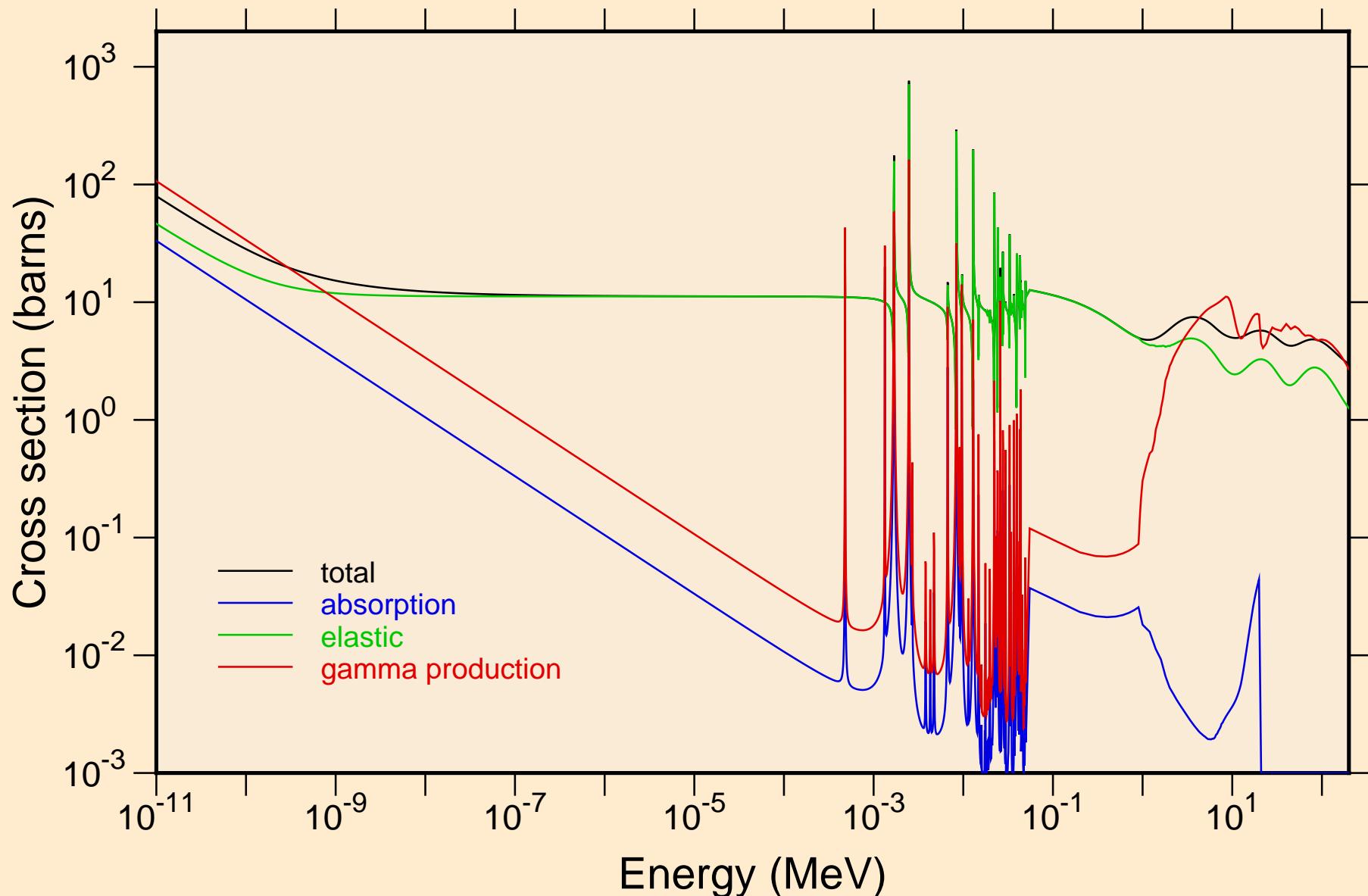
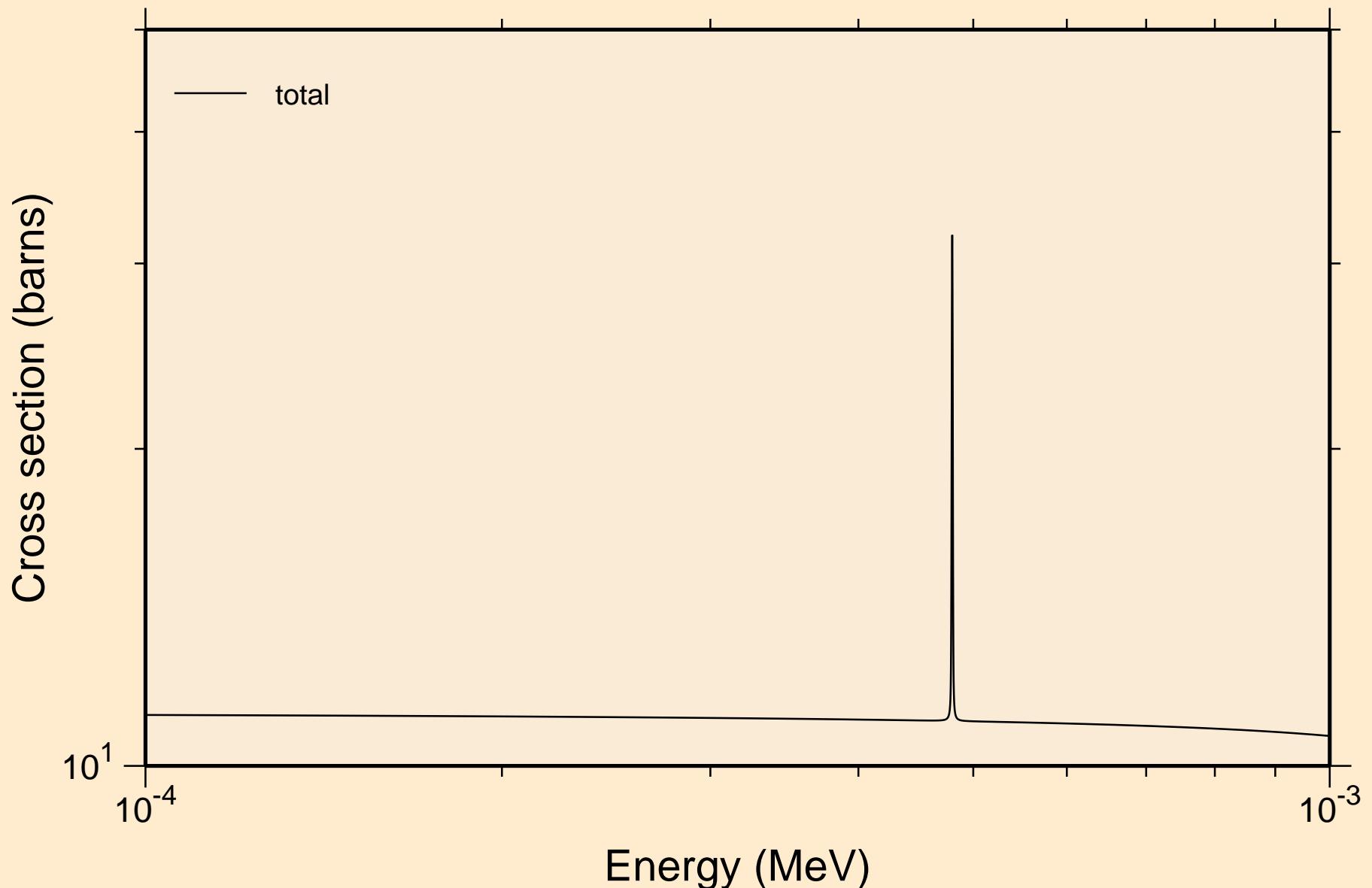


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

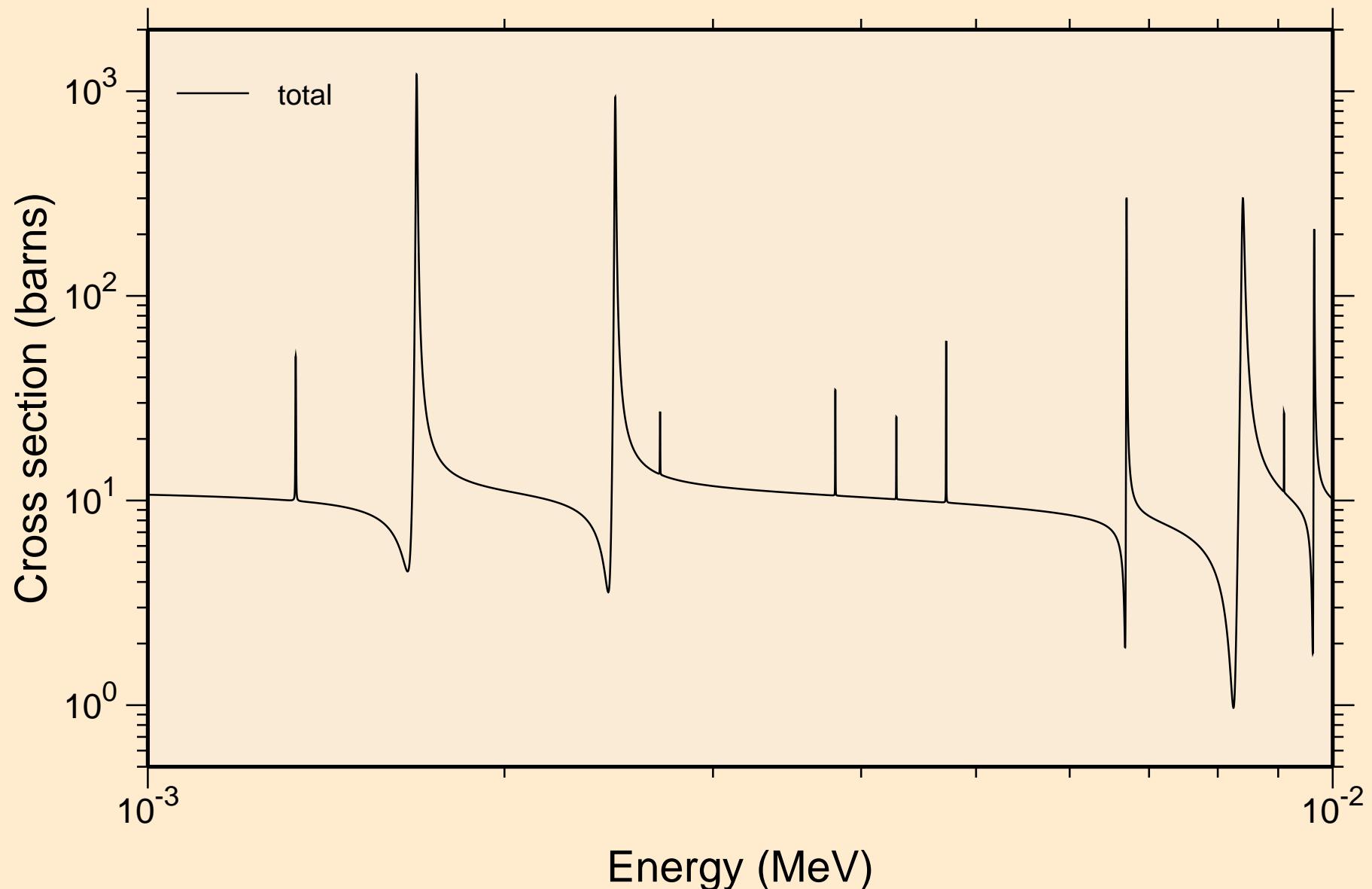
Principal cross sections



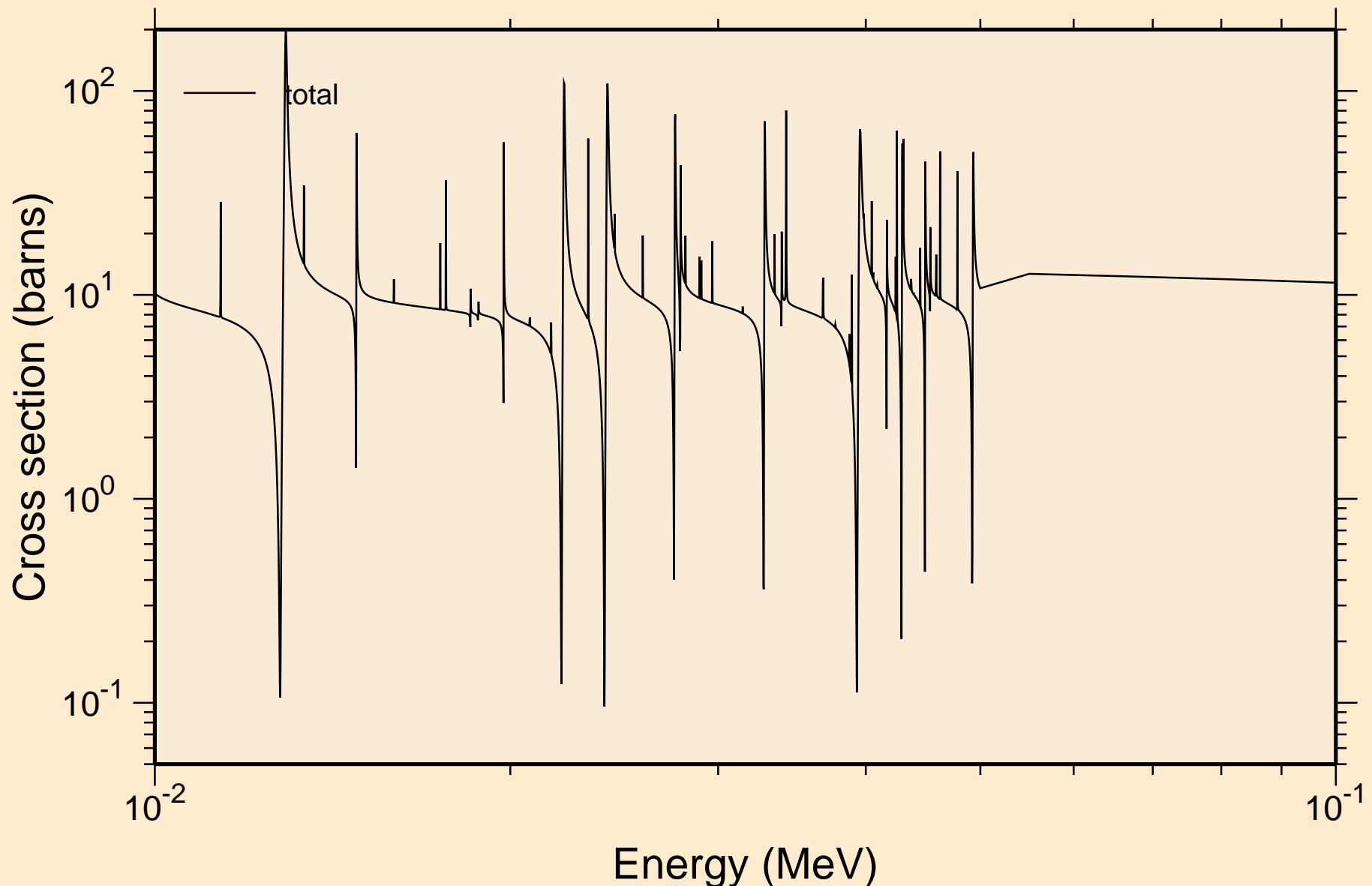
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance total cross section



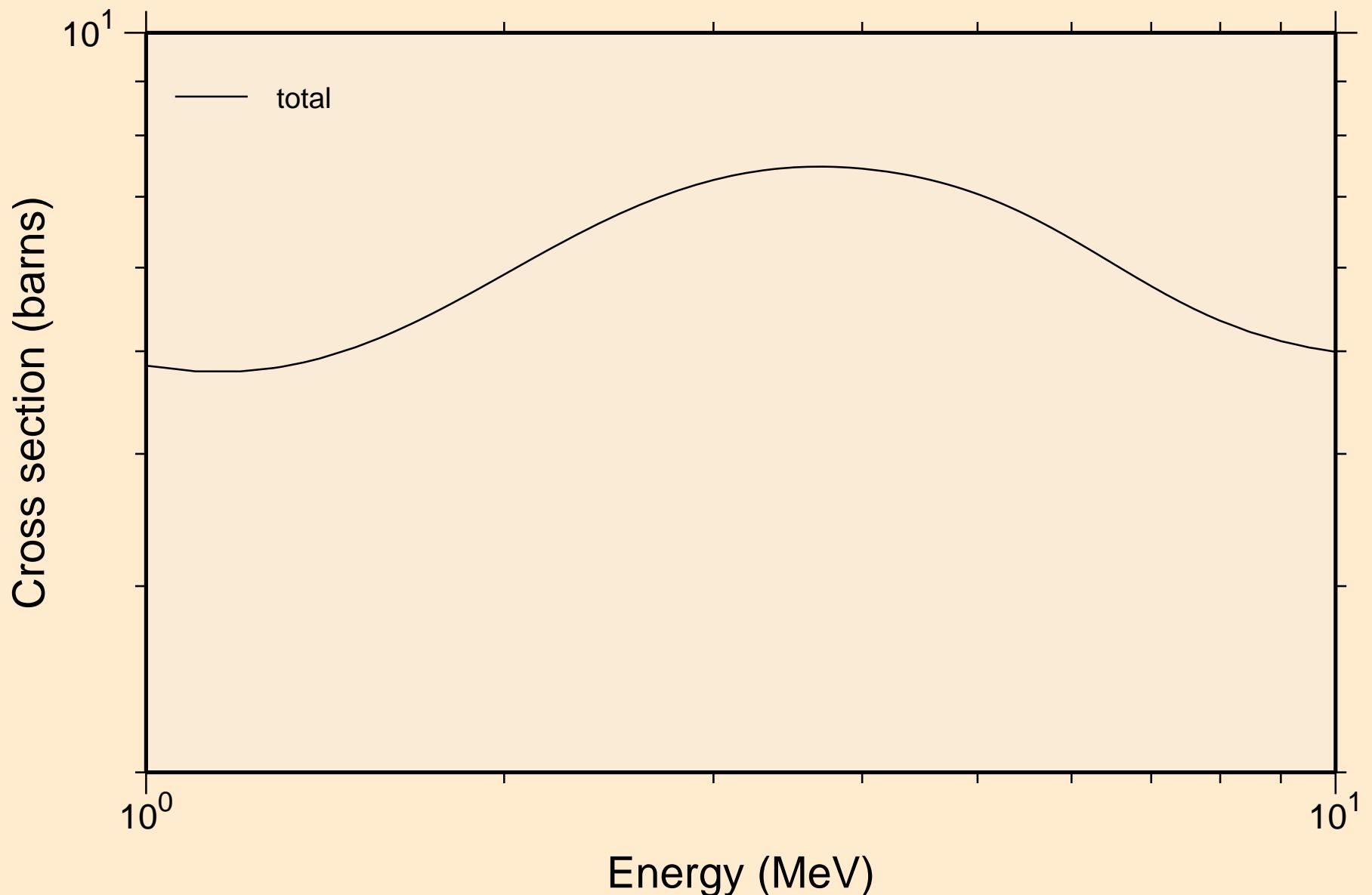
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance total cross section



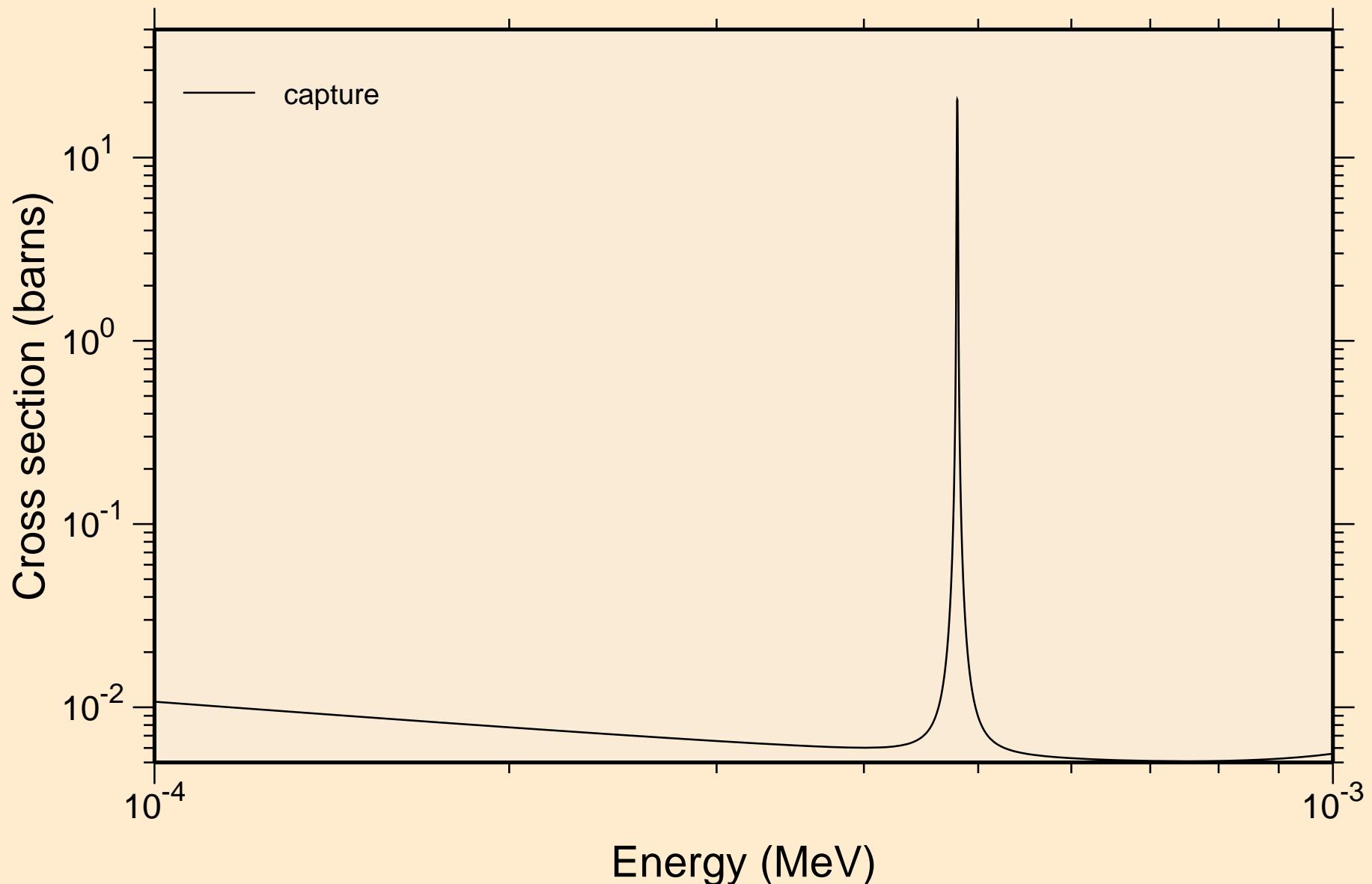
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance total cross section



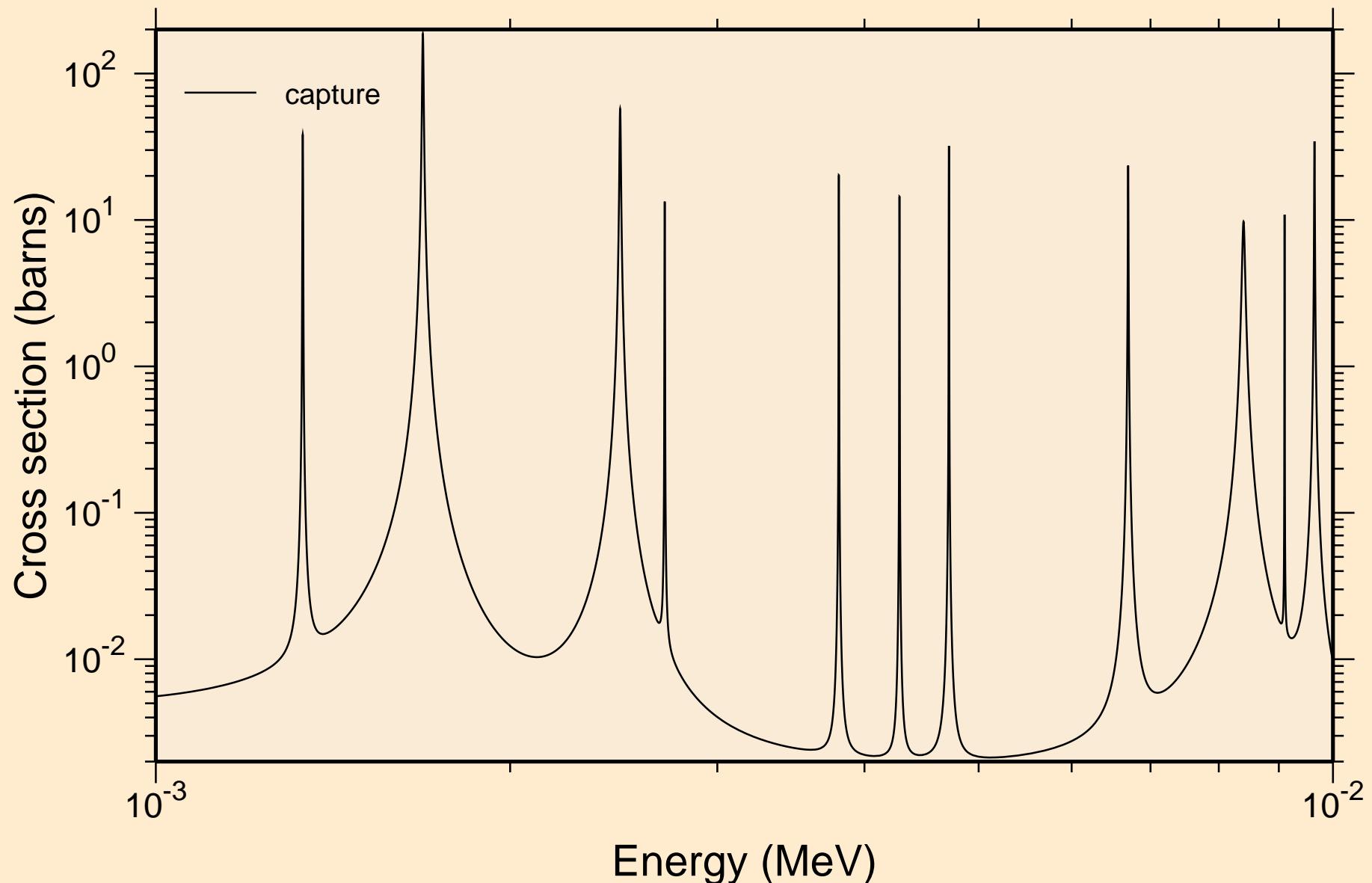
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance total cross section



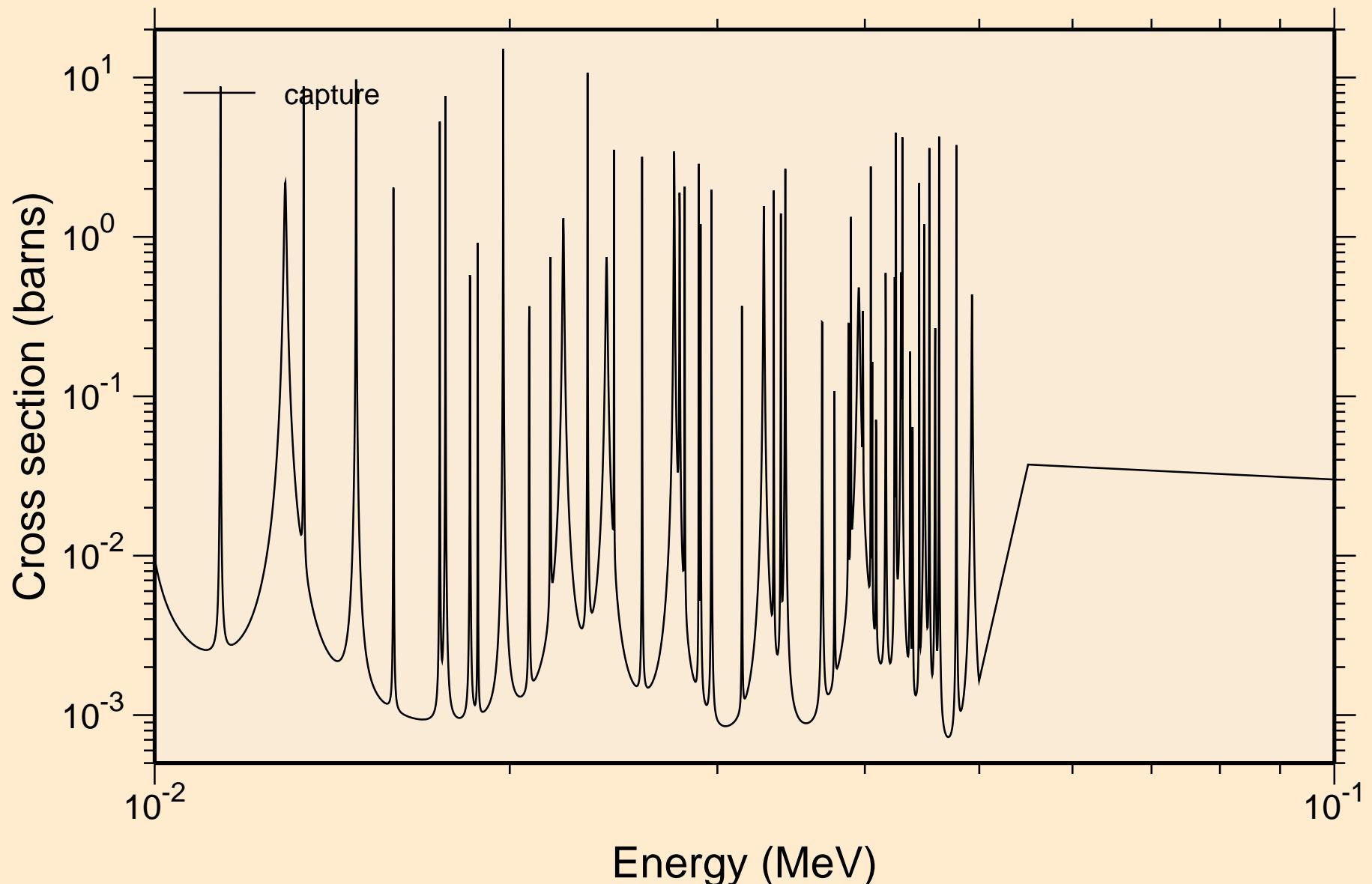
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance absorption cross sections



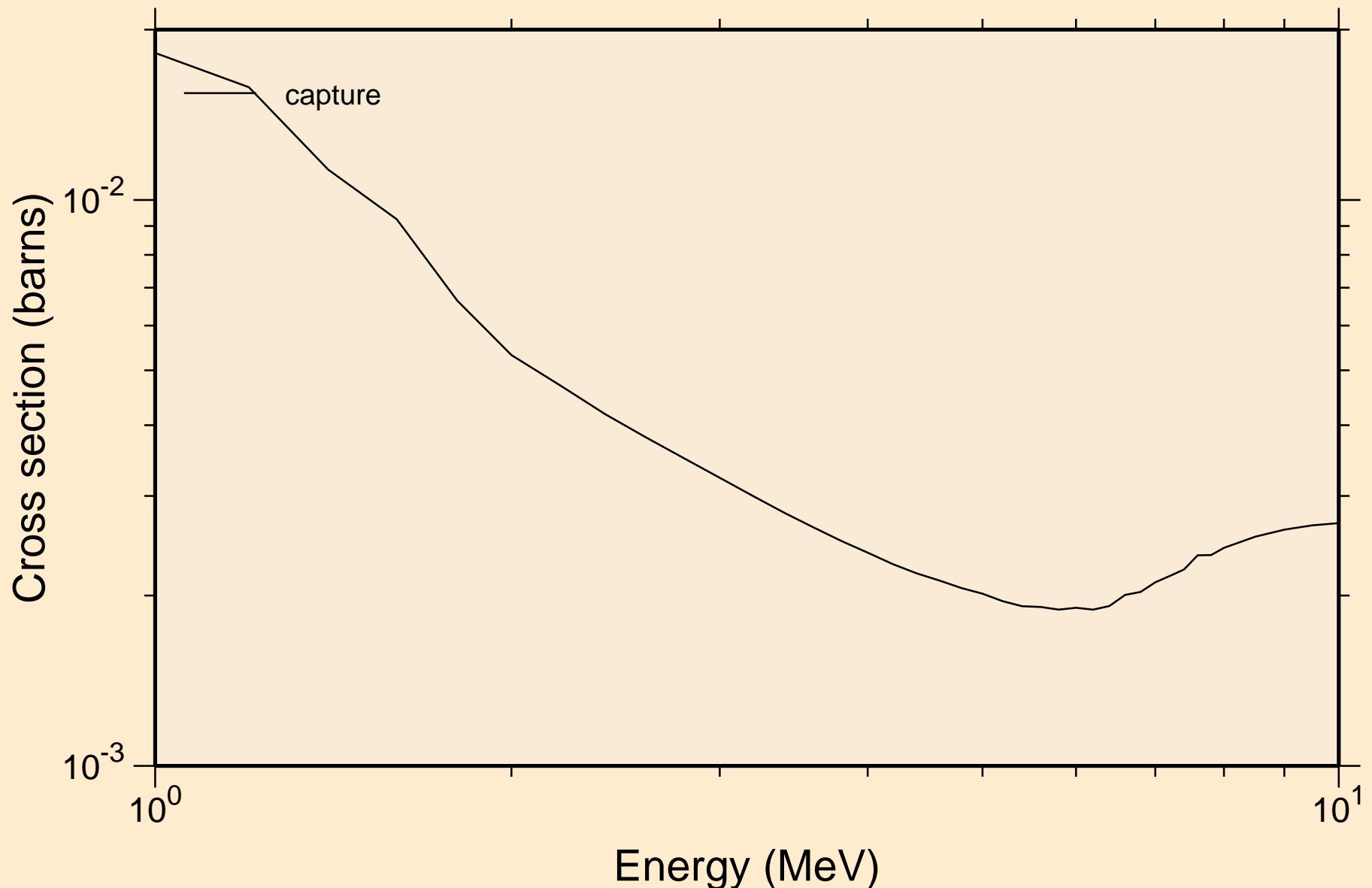
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance absorption cross sections



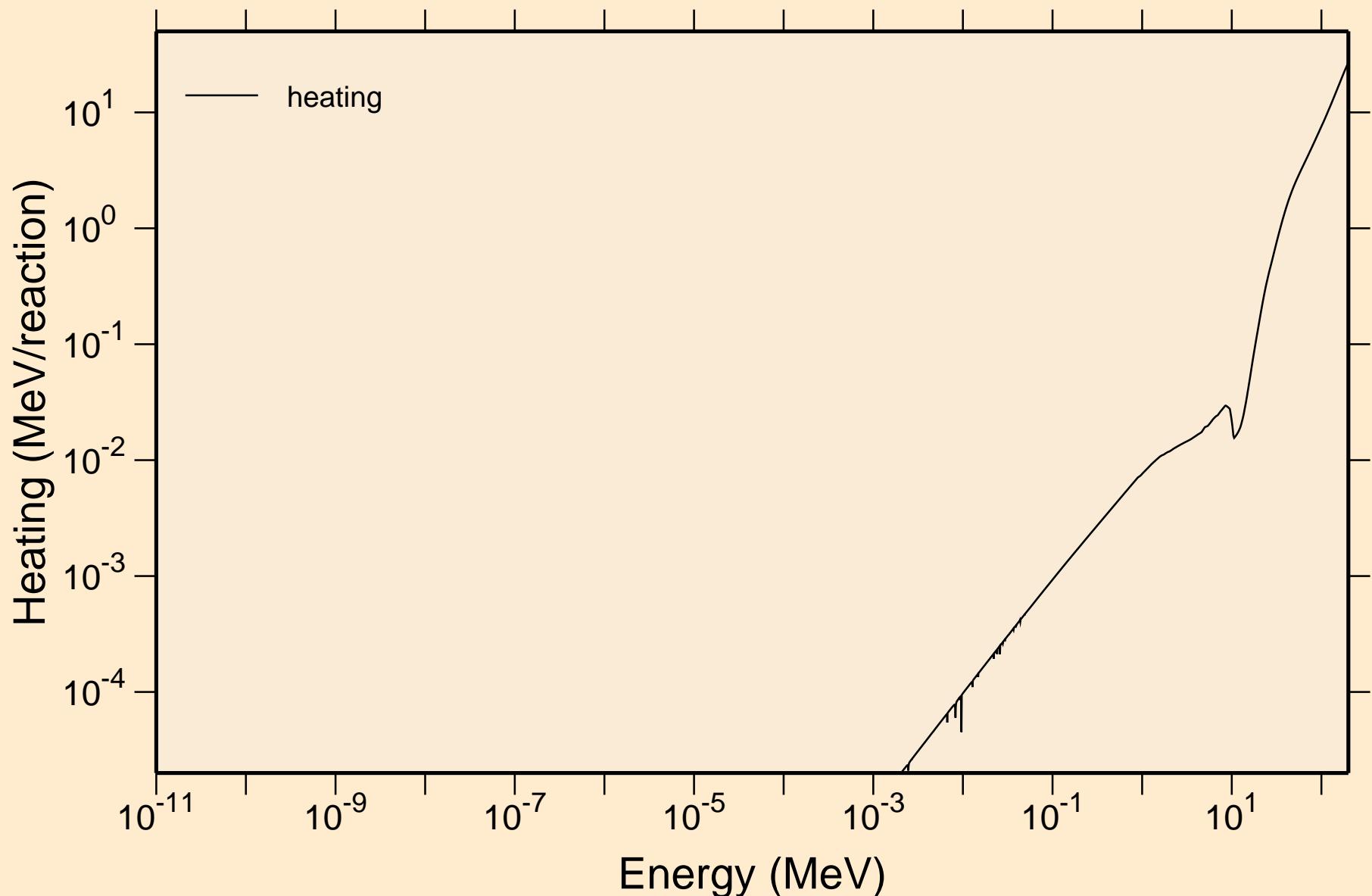
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance absorption cross sections



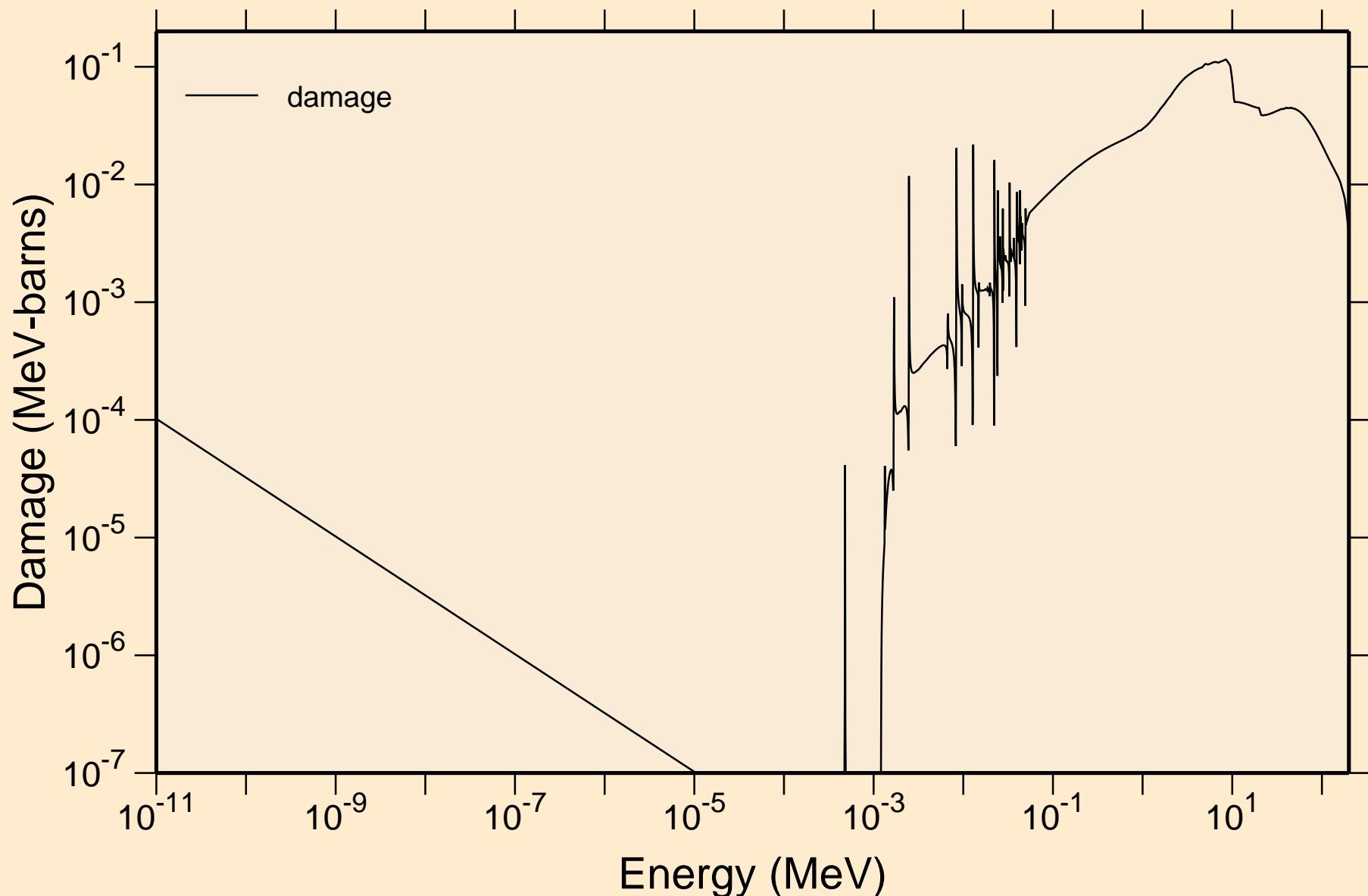
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
resonance absorption cross sections



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Heating

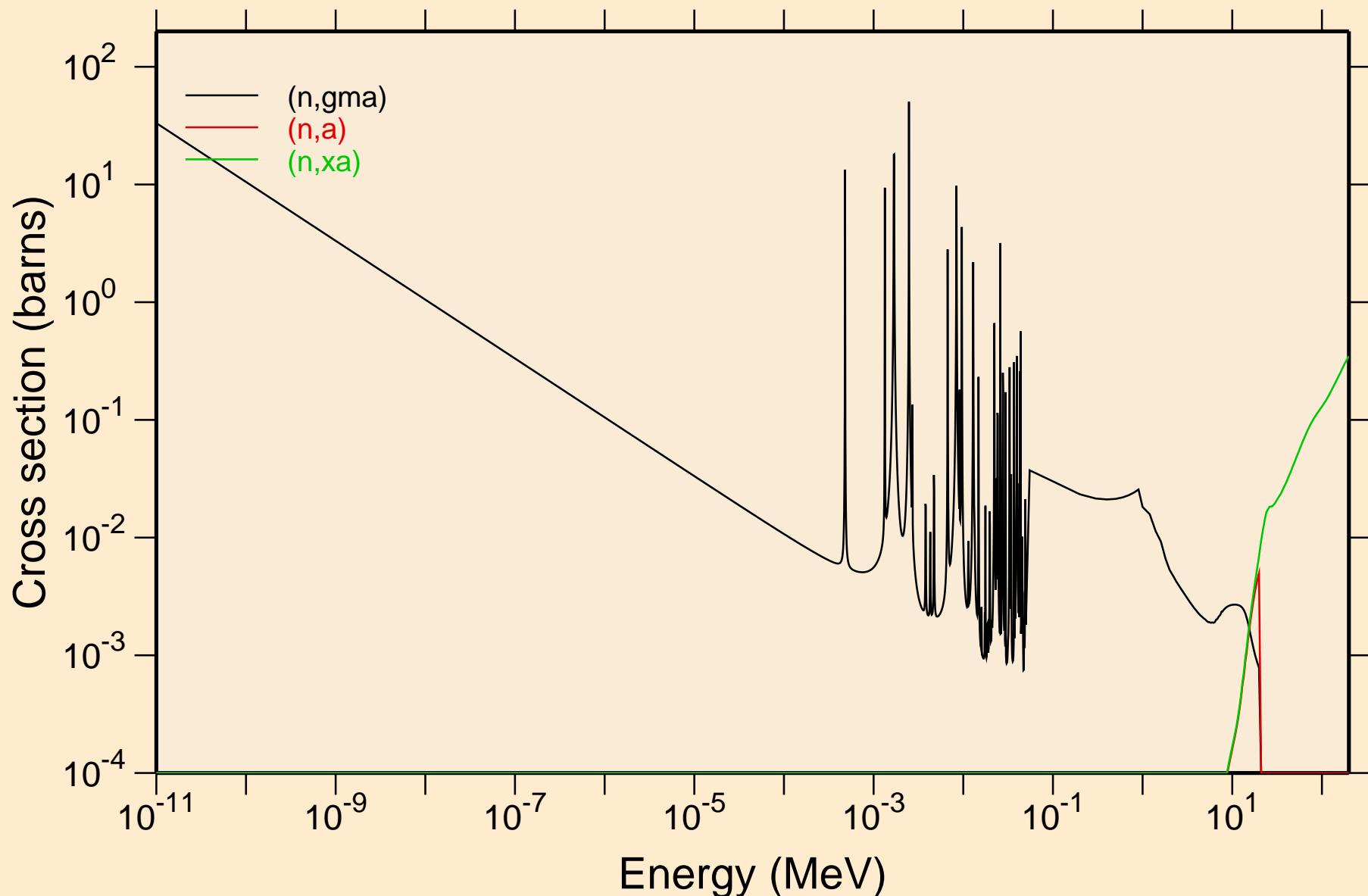


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Damage



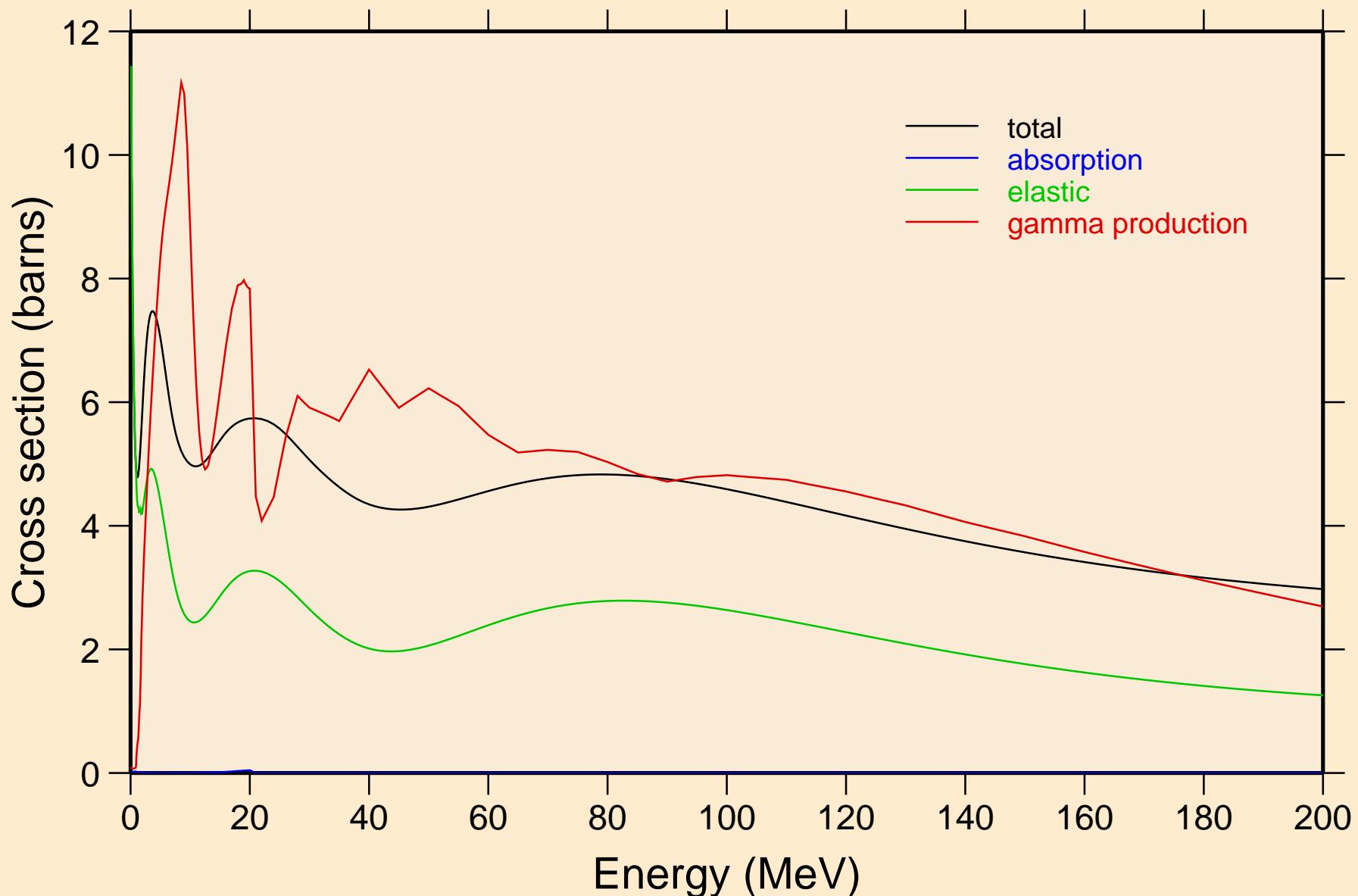
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Non-threshold reactions

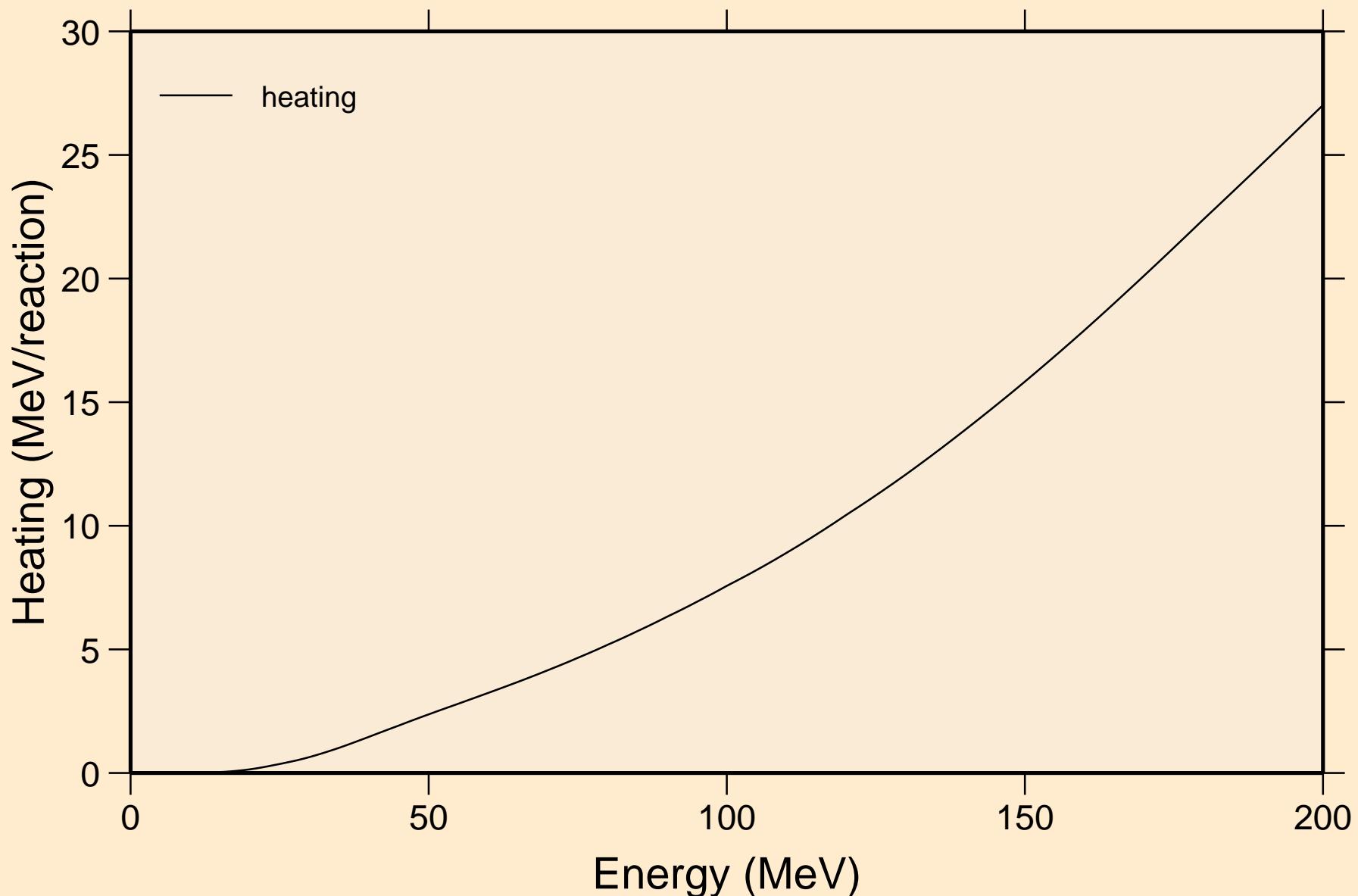


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

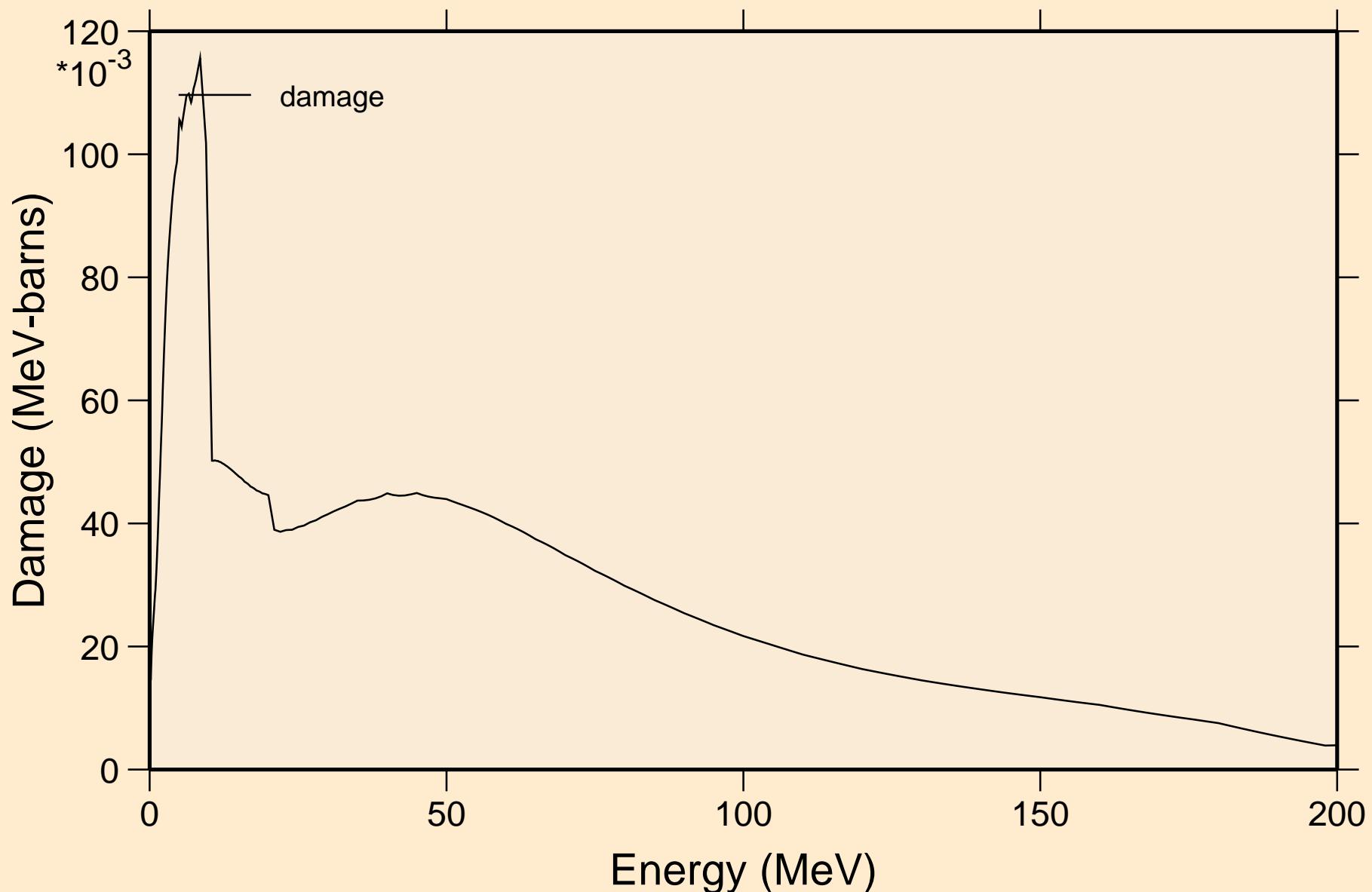
Principal cross sections



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Heating

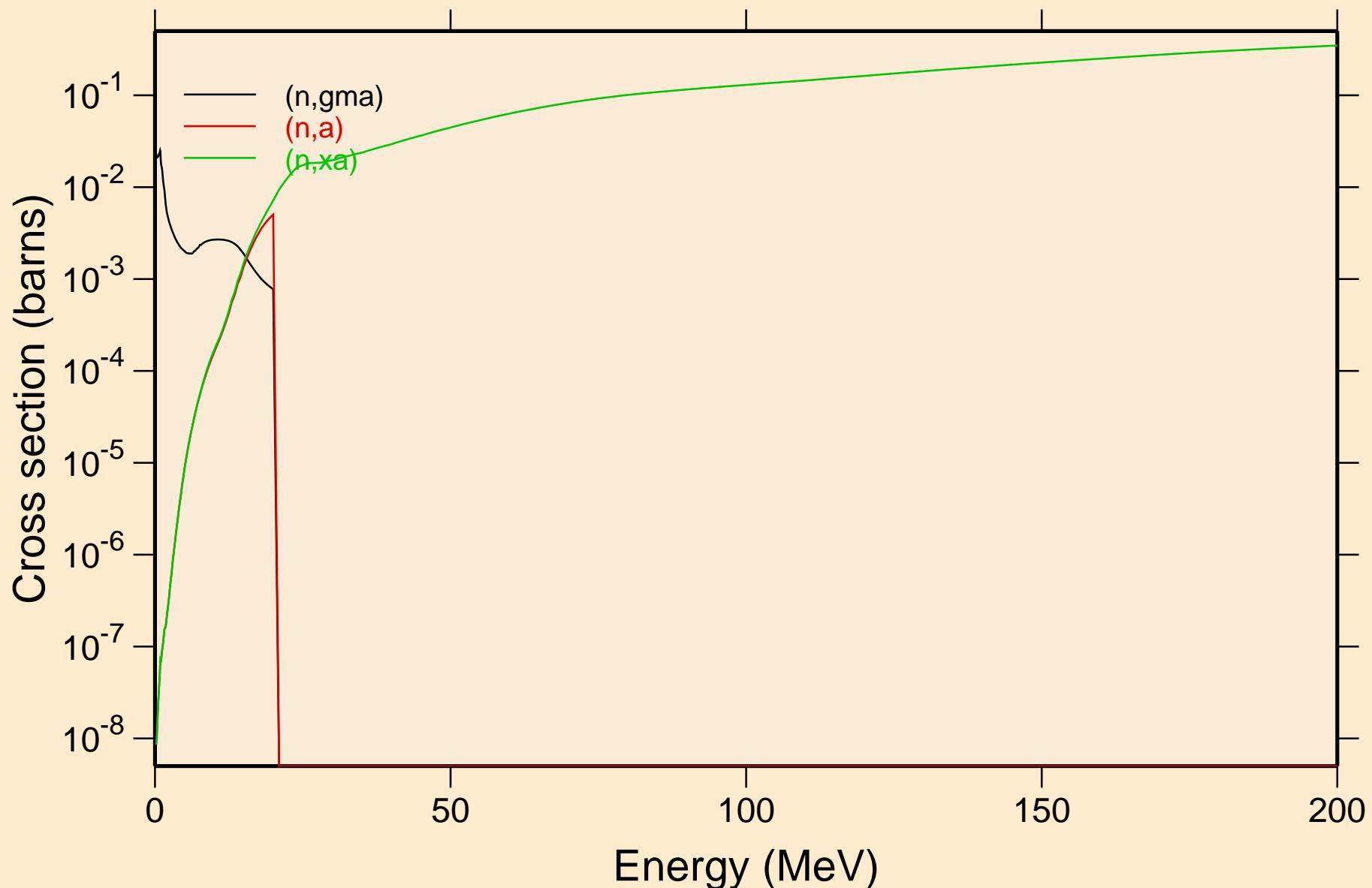


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Damage



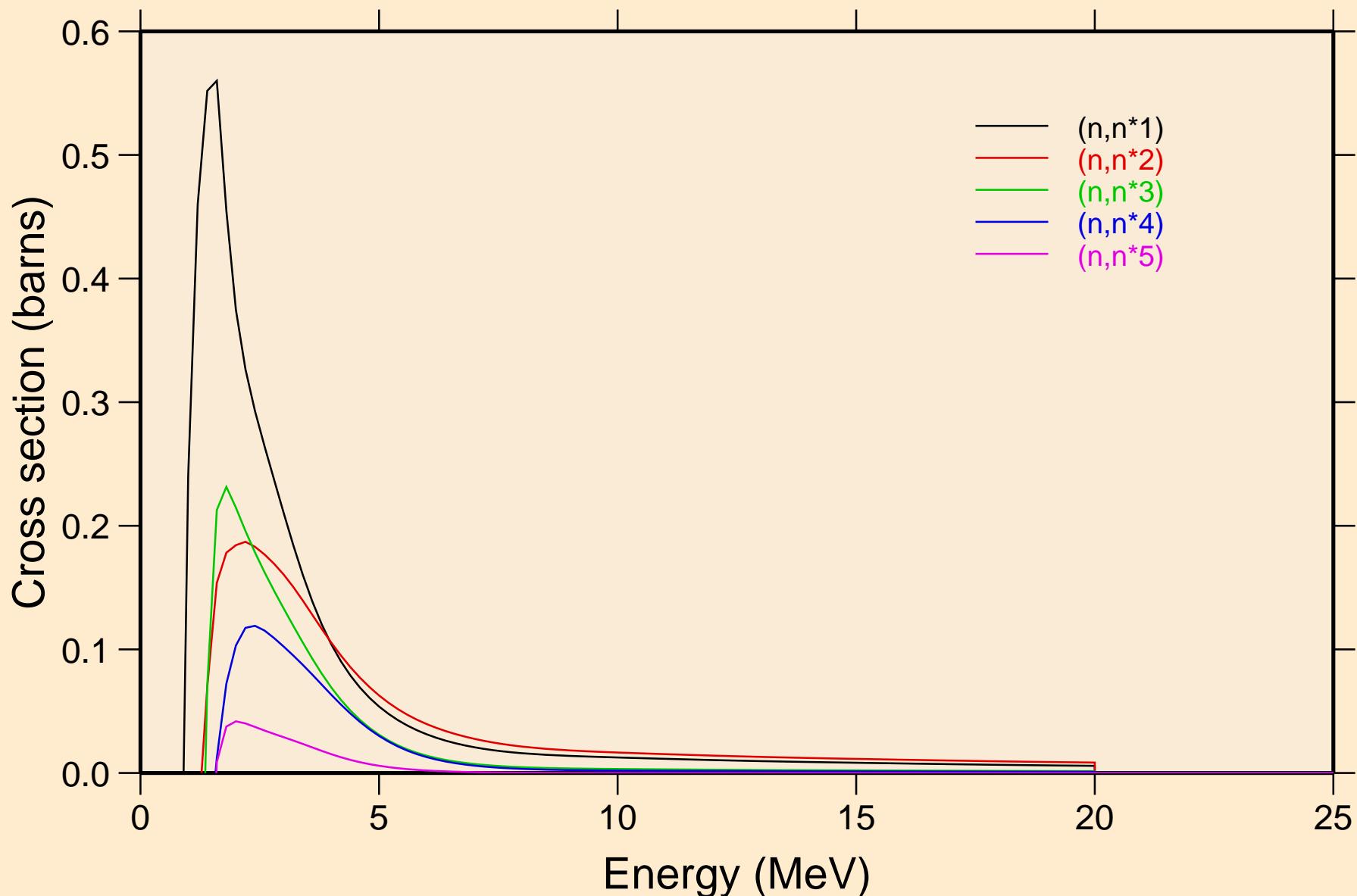
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Non-threshold reactions



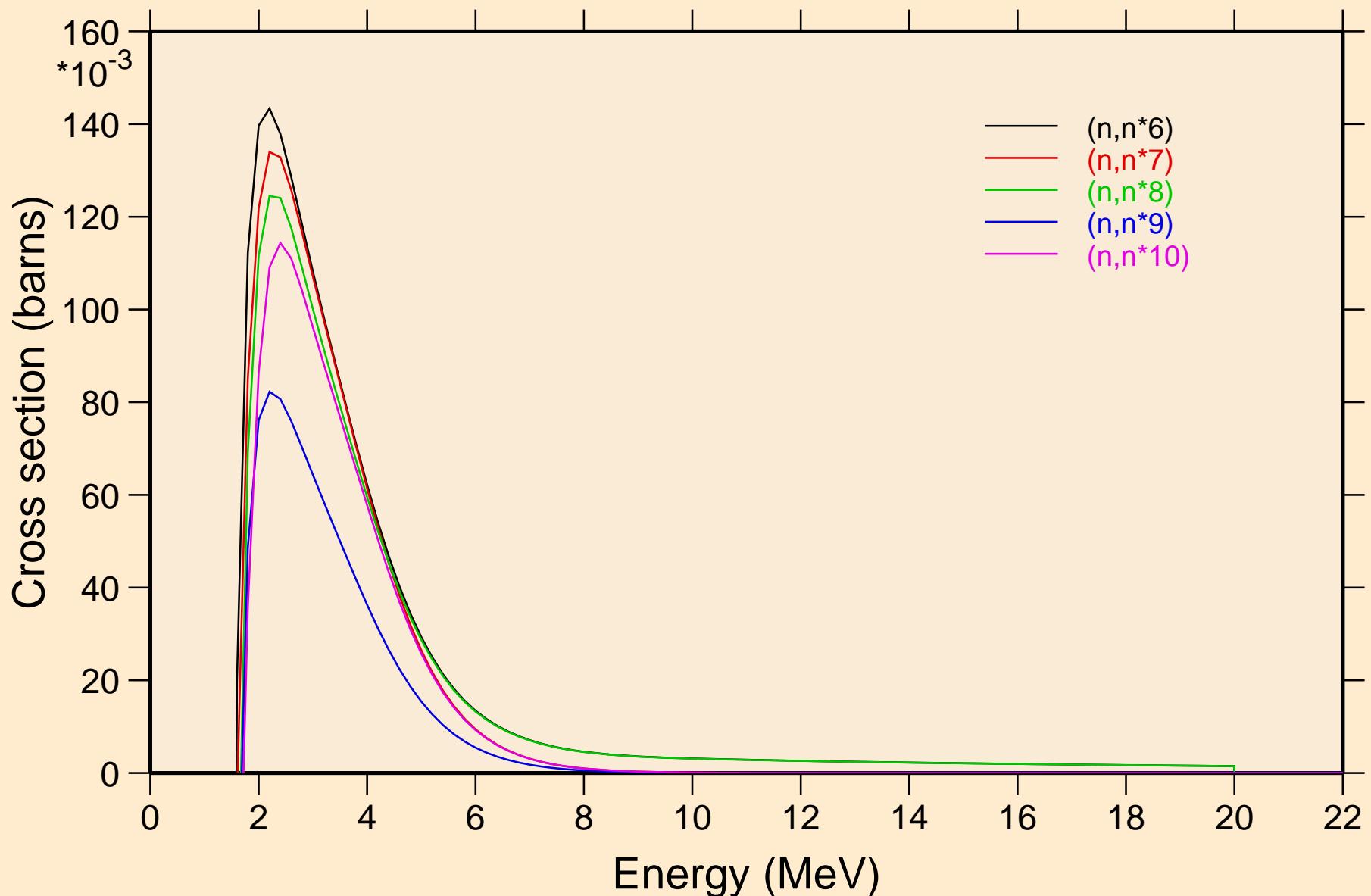
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Inelastic levels



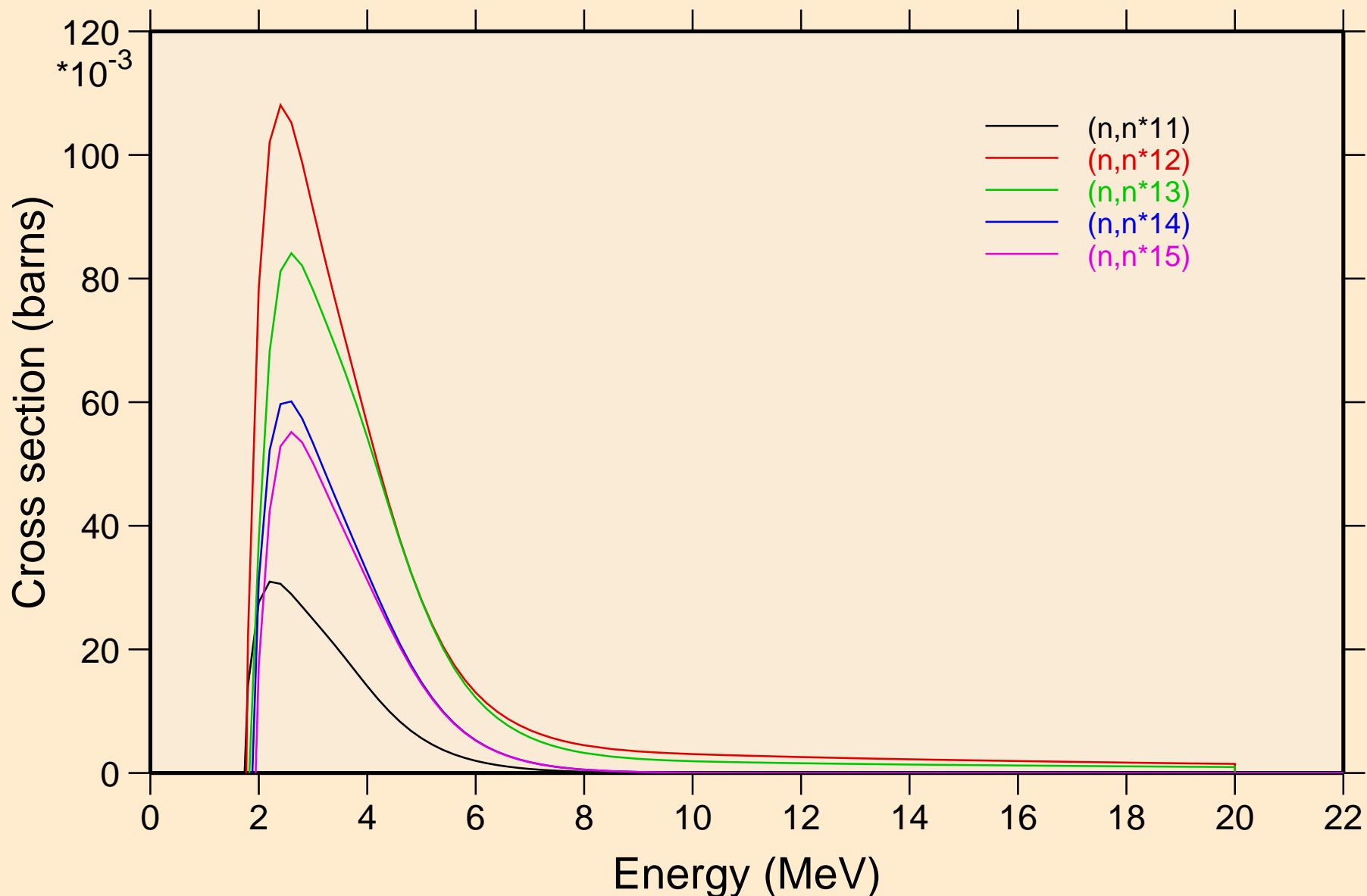
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Inelastic levels



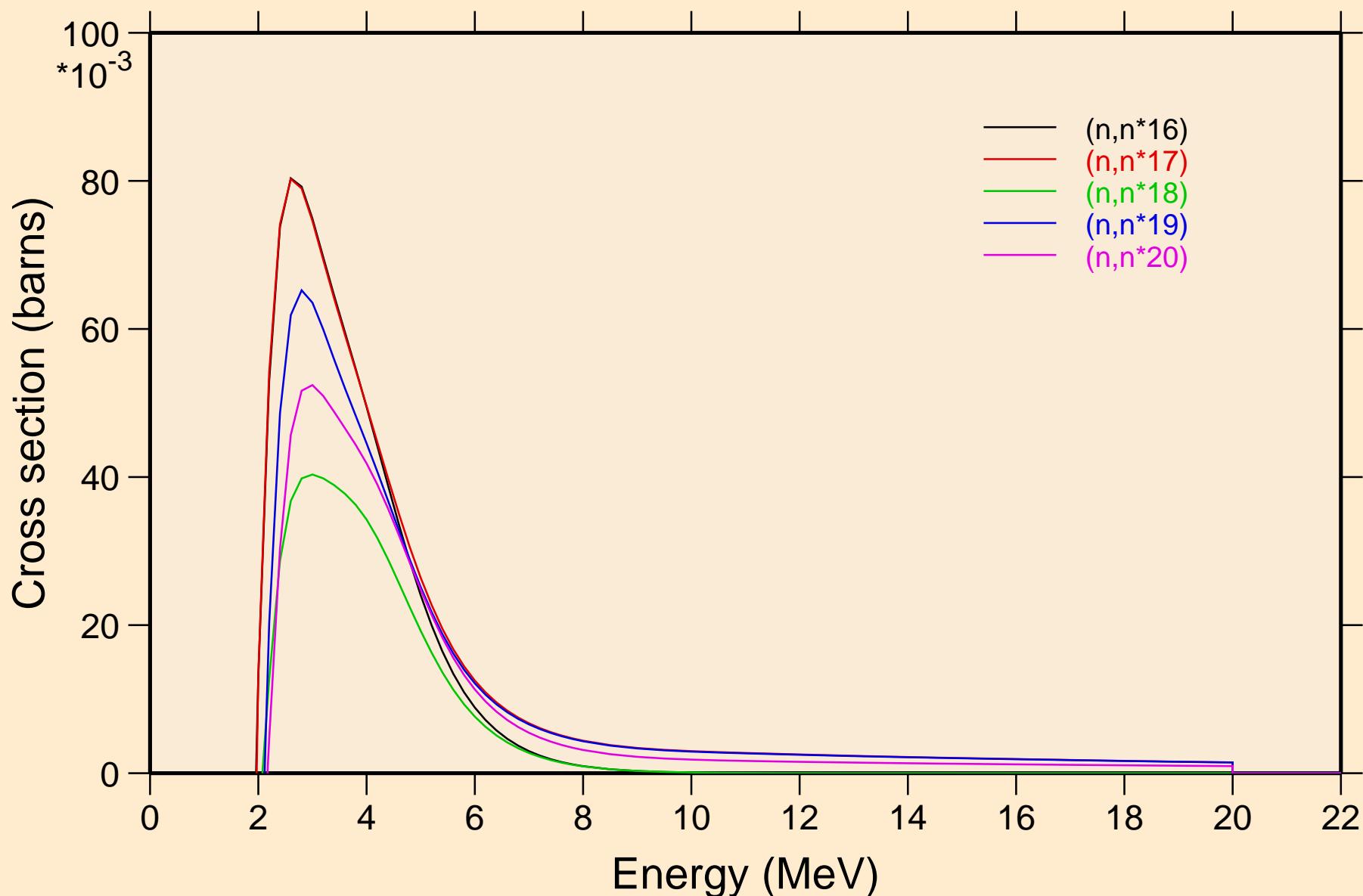
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Inelastic levels

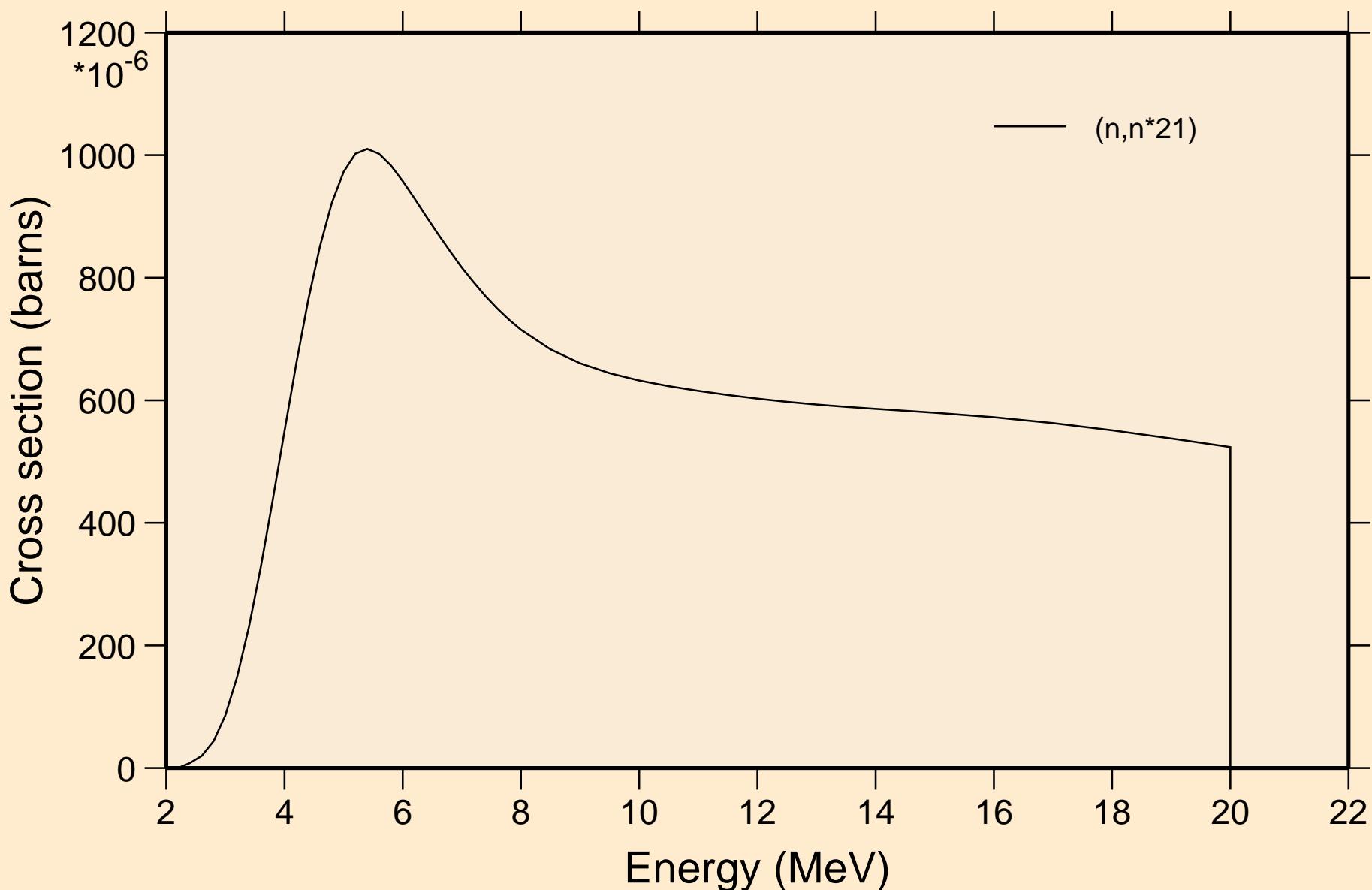


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Inelastic levels

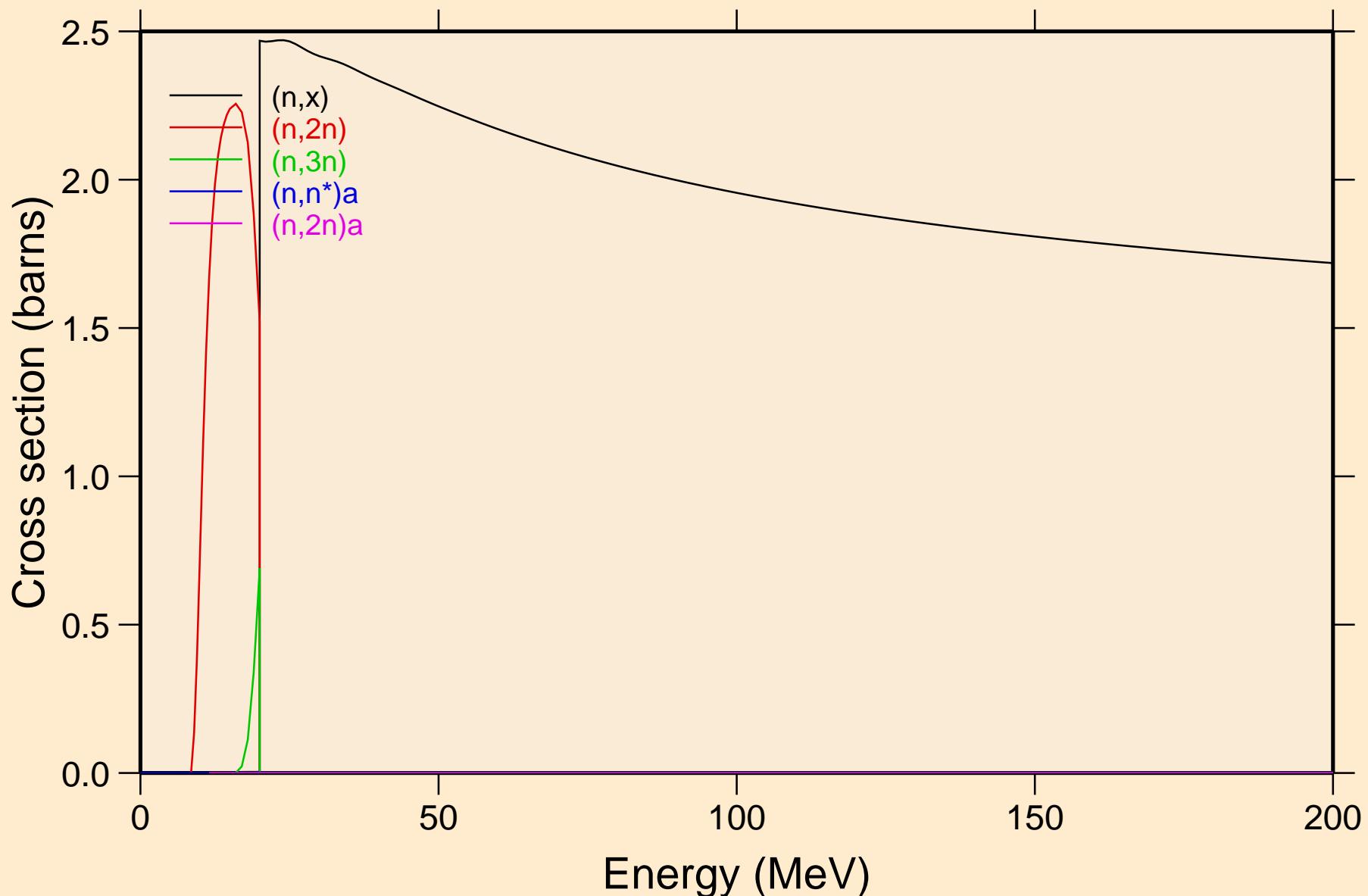


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Inelastic levels



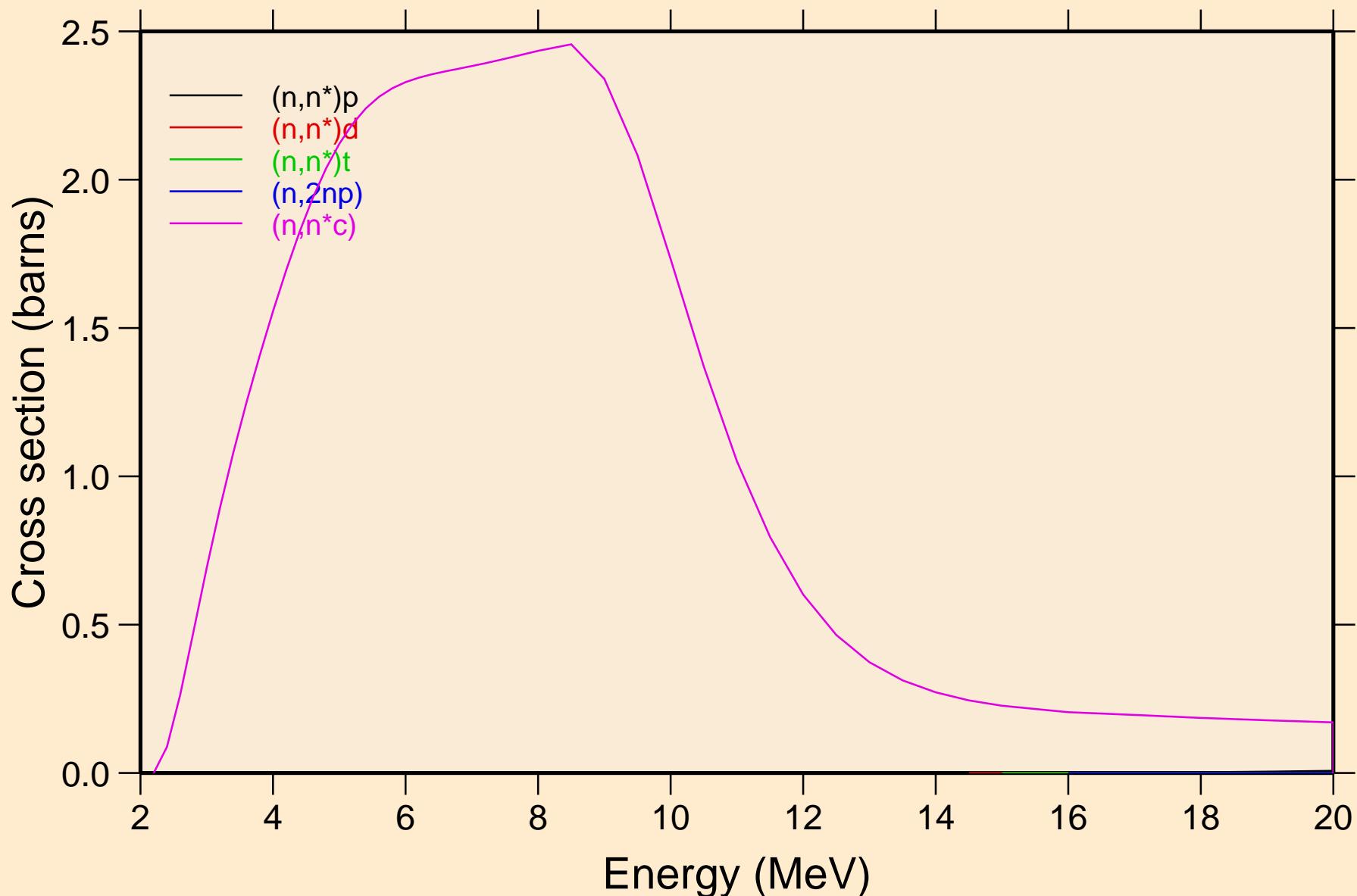
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



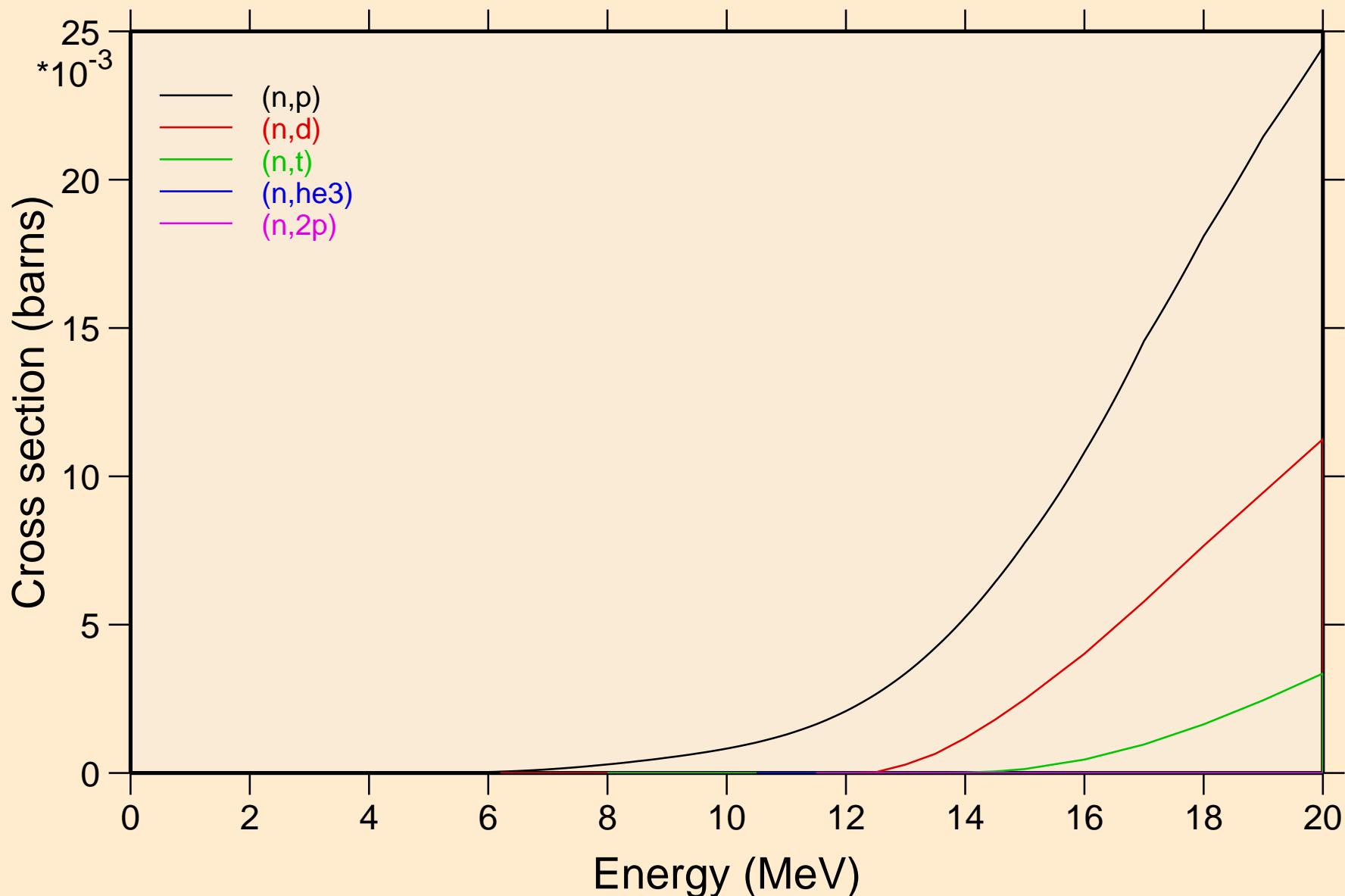
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



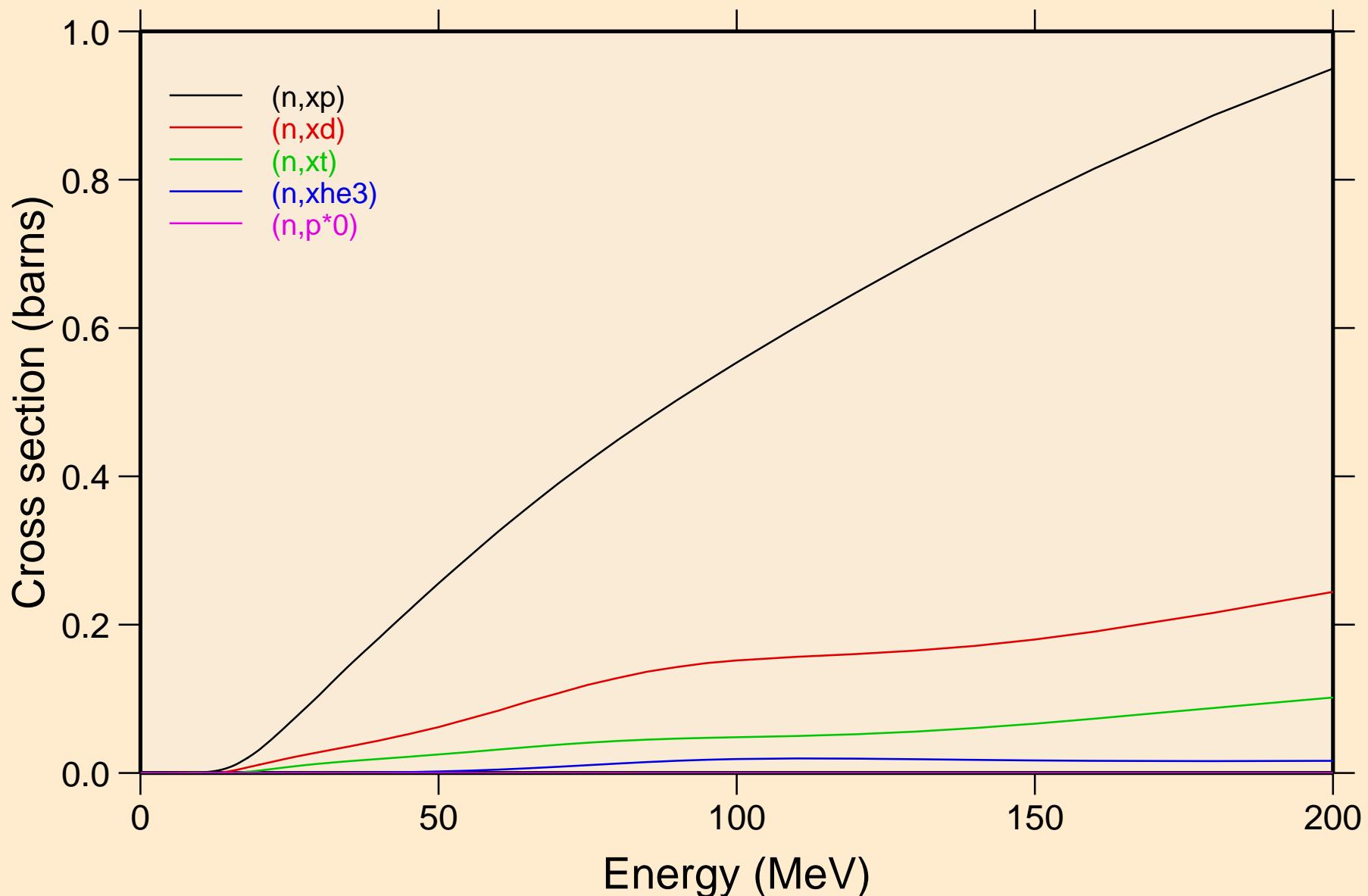
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



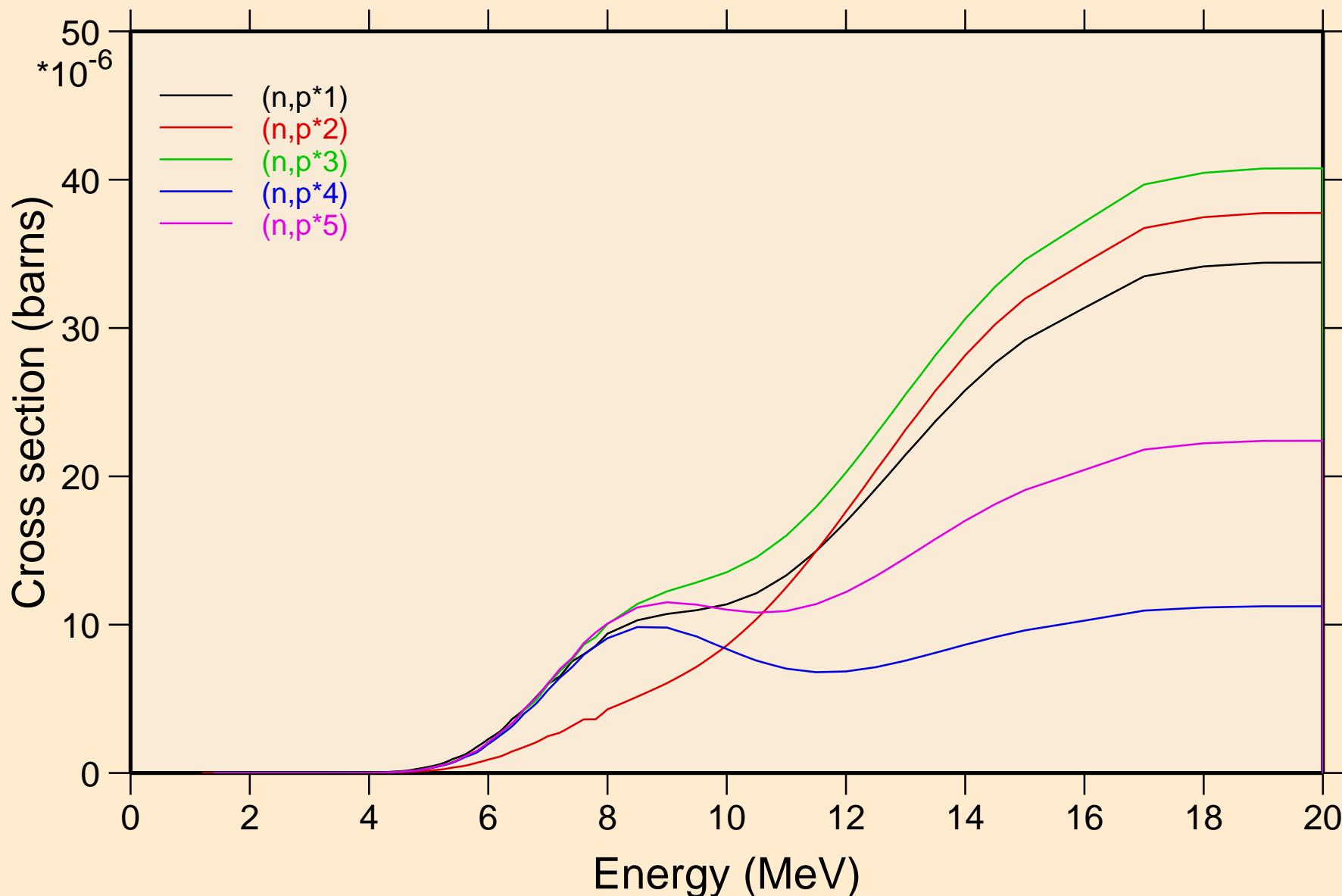
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



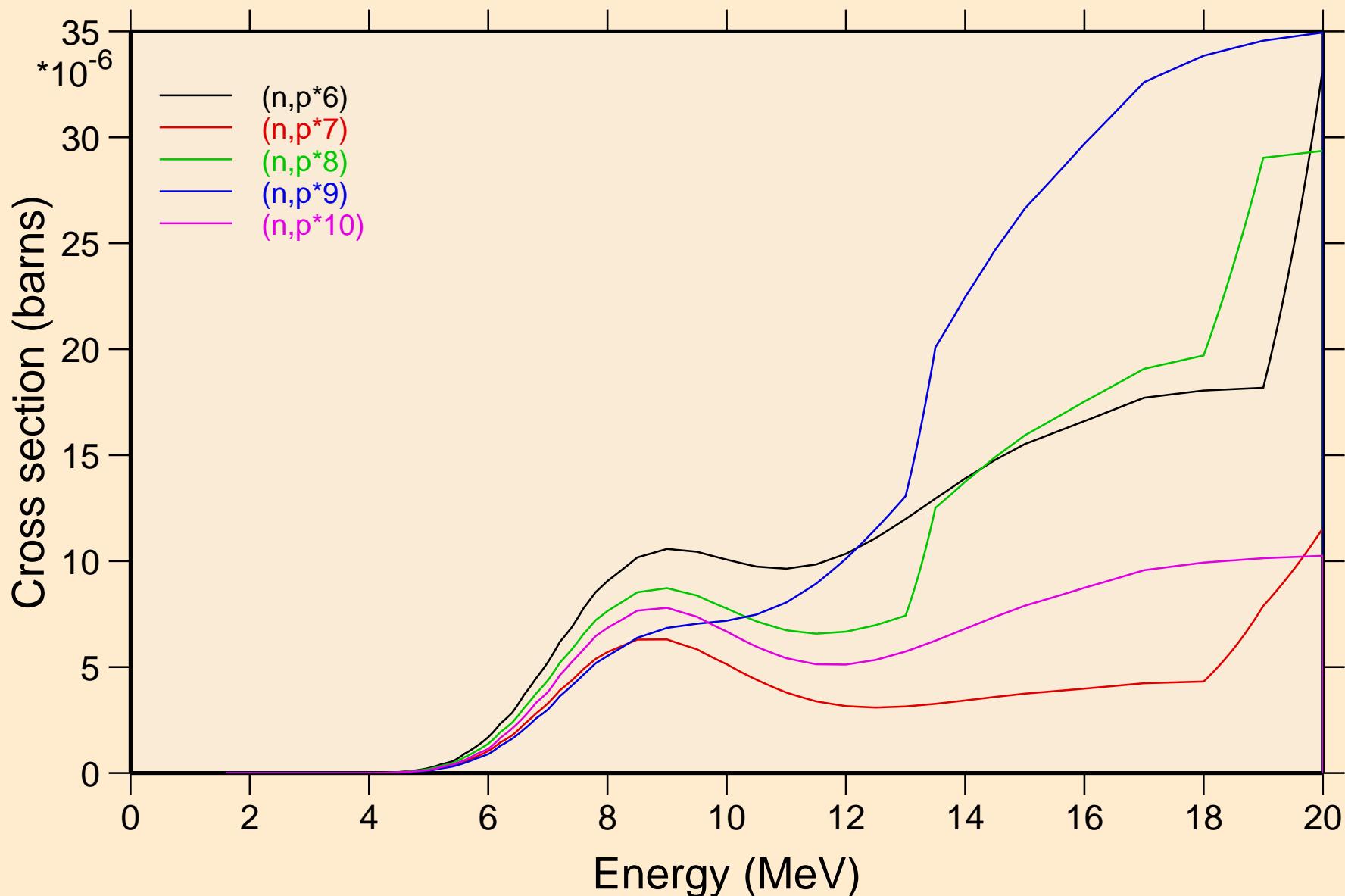
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



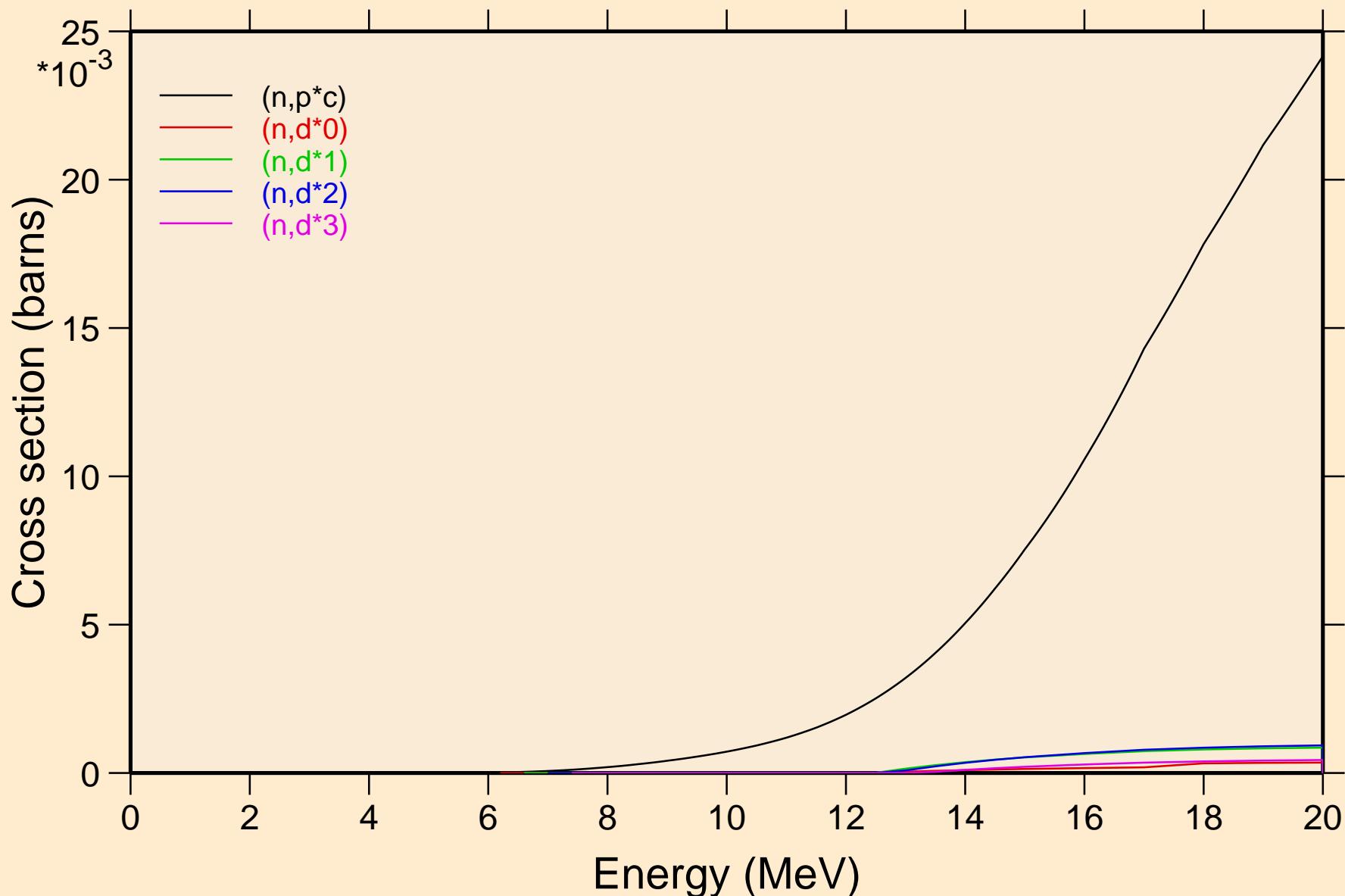
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



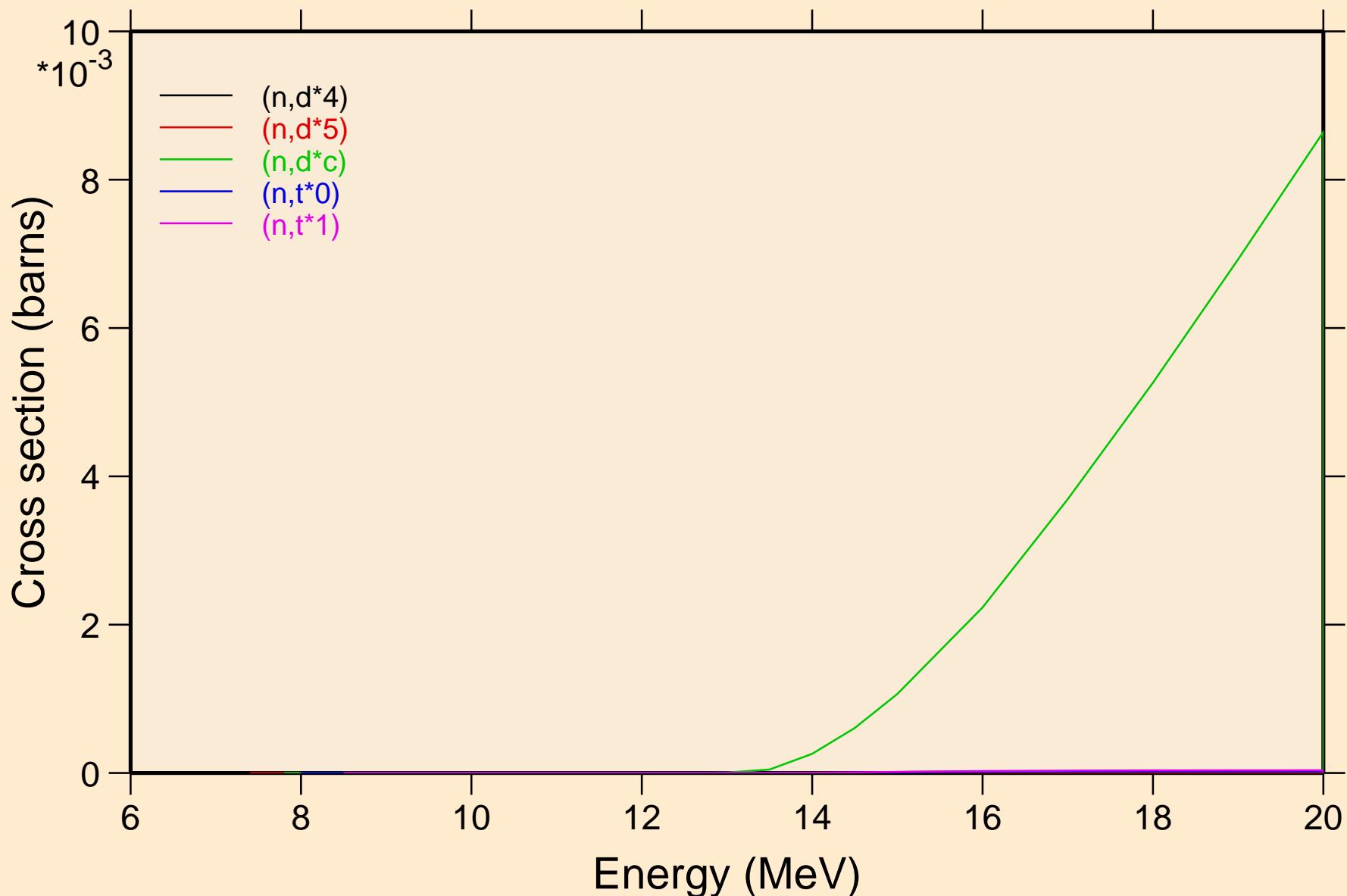
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



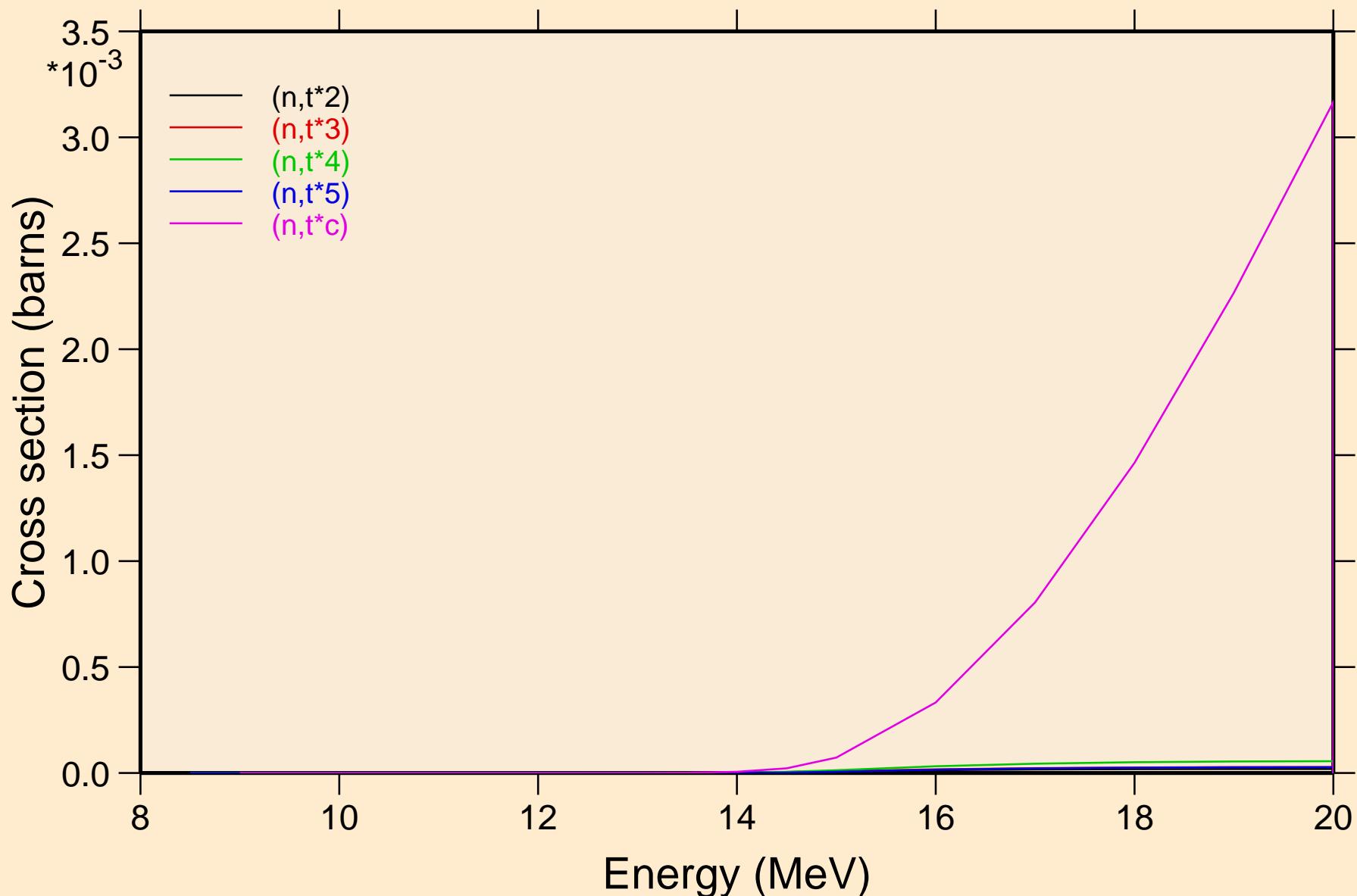
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions



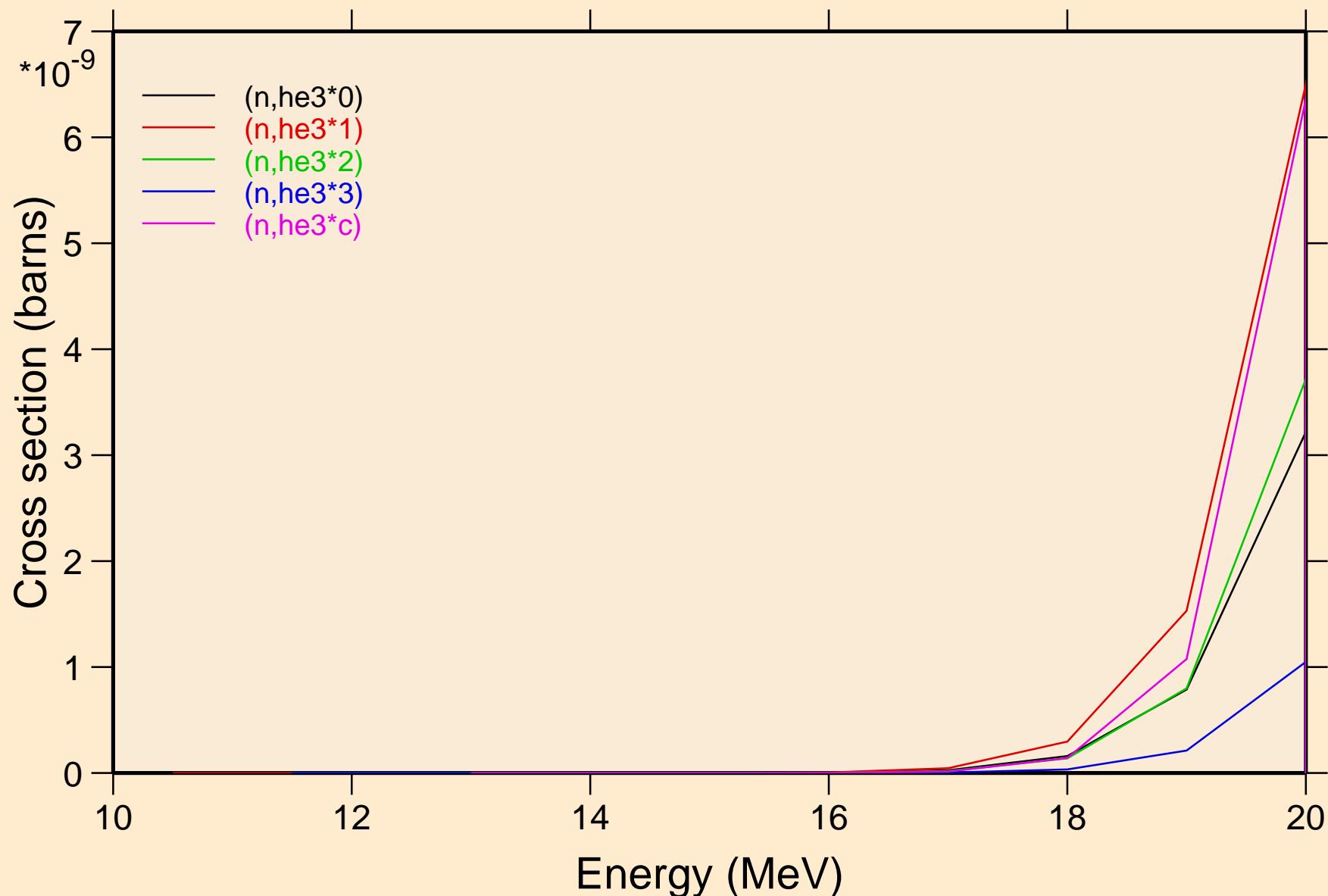
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

Threshold reactions

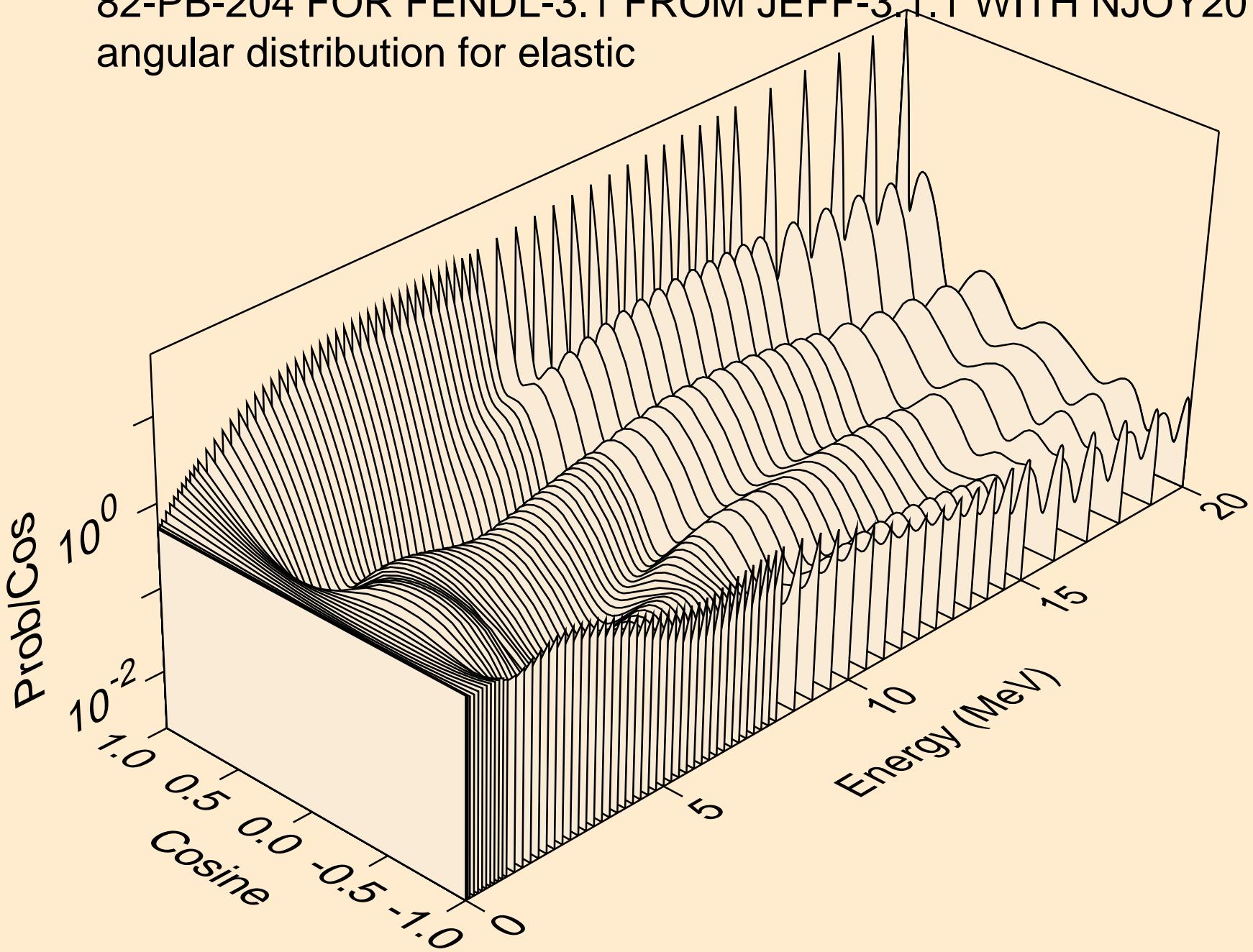


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

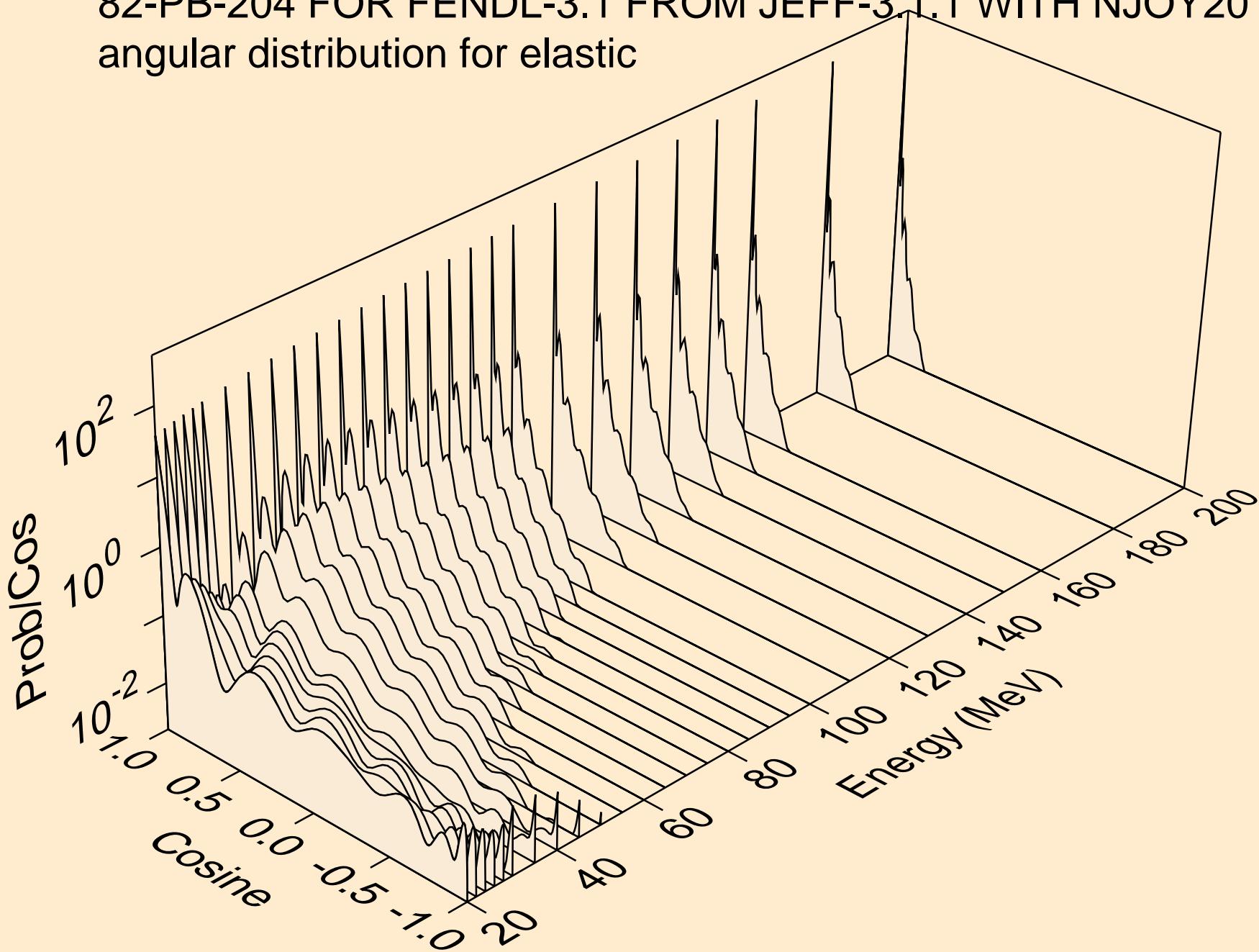
Threshold reactions



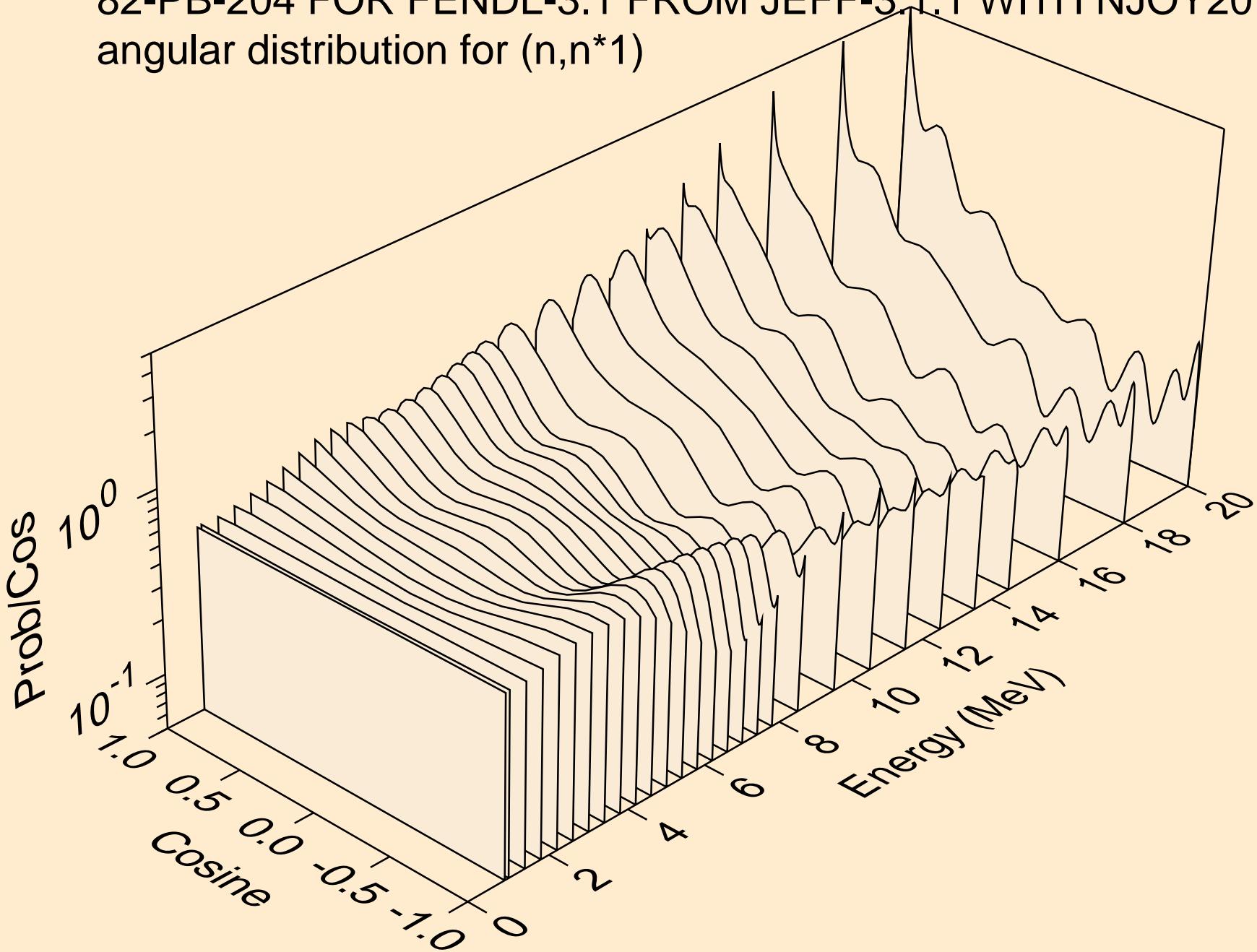
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for elastic



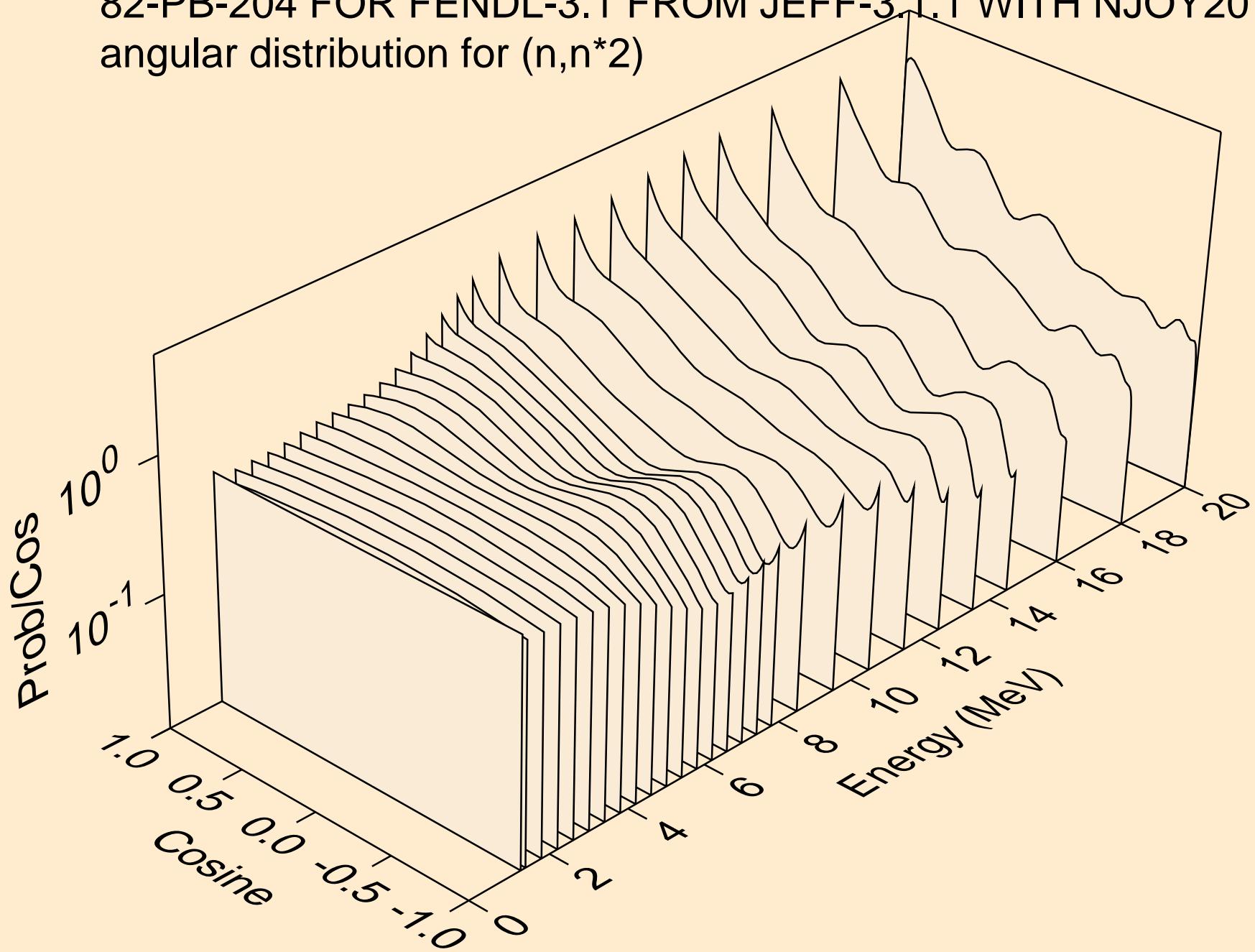
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for elastic



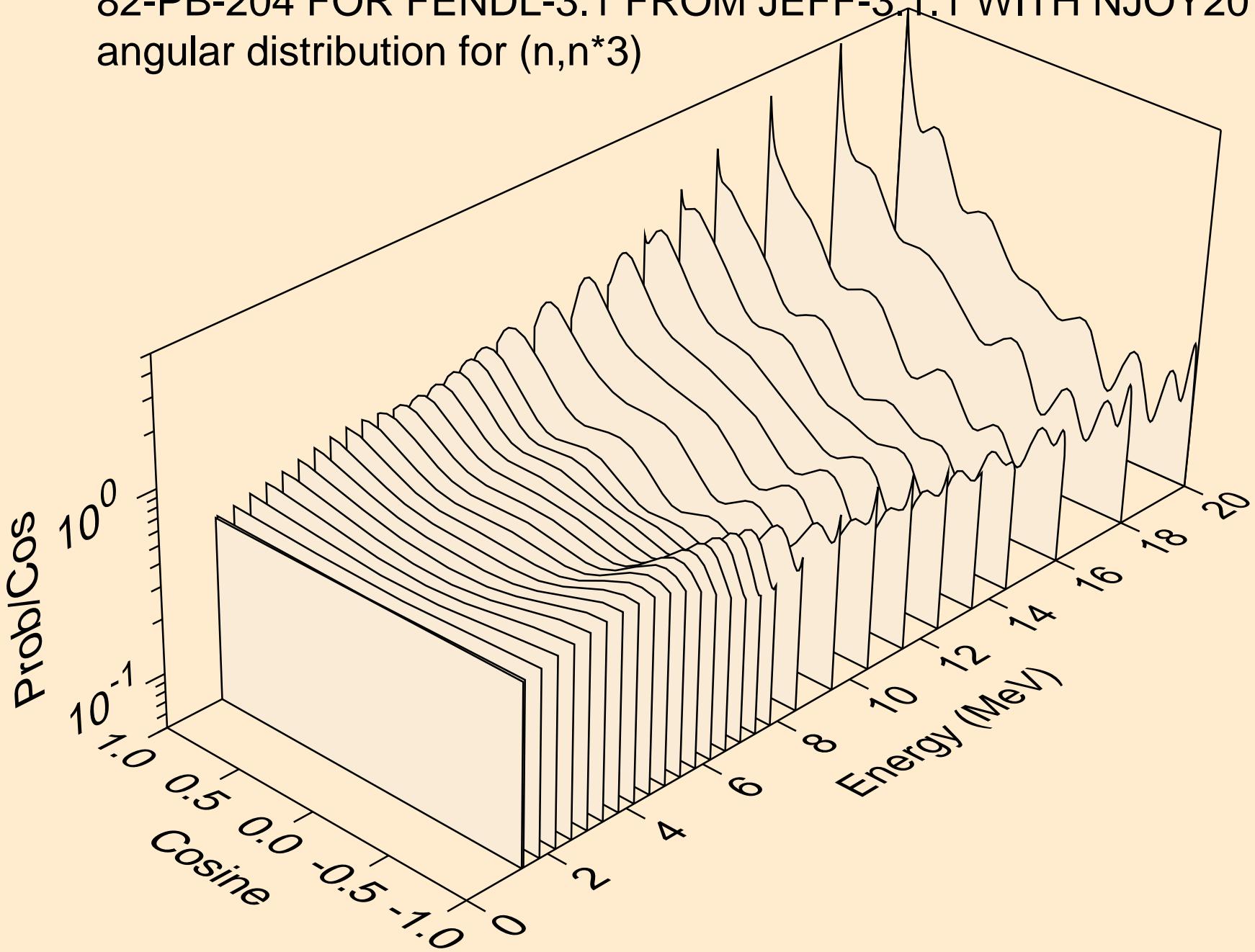
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*)



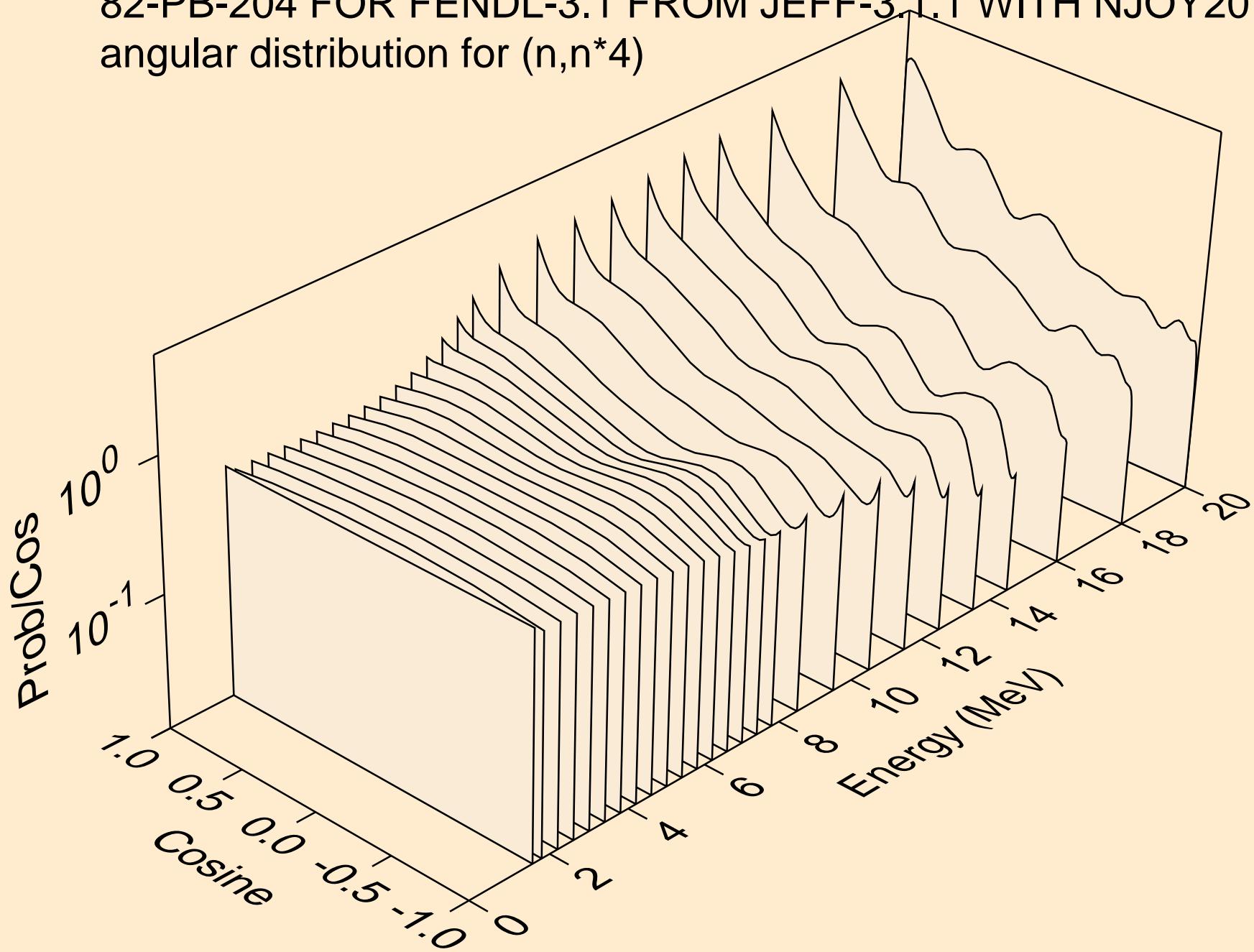
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^2)



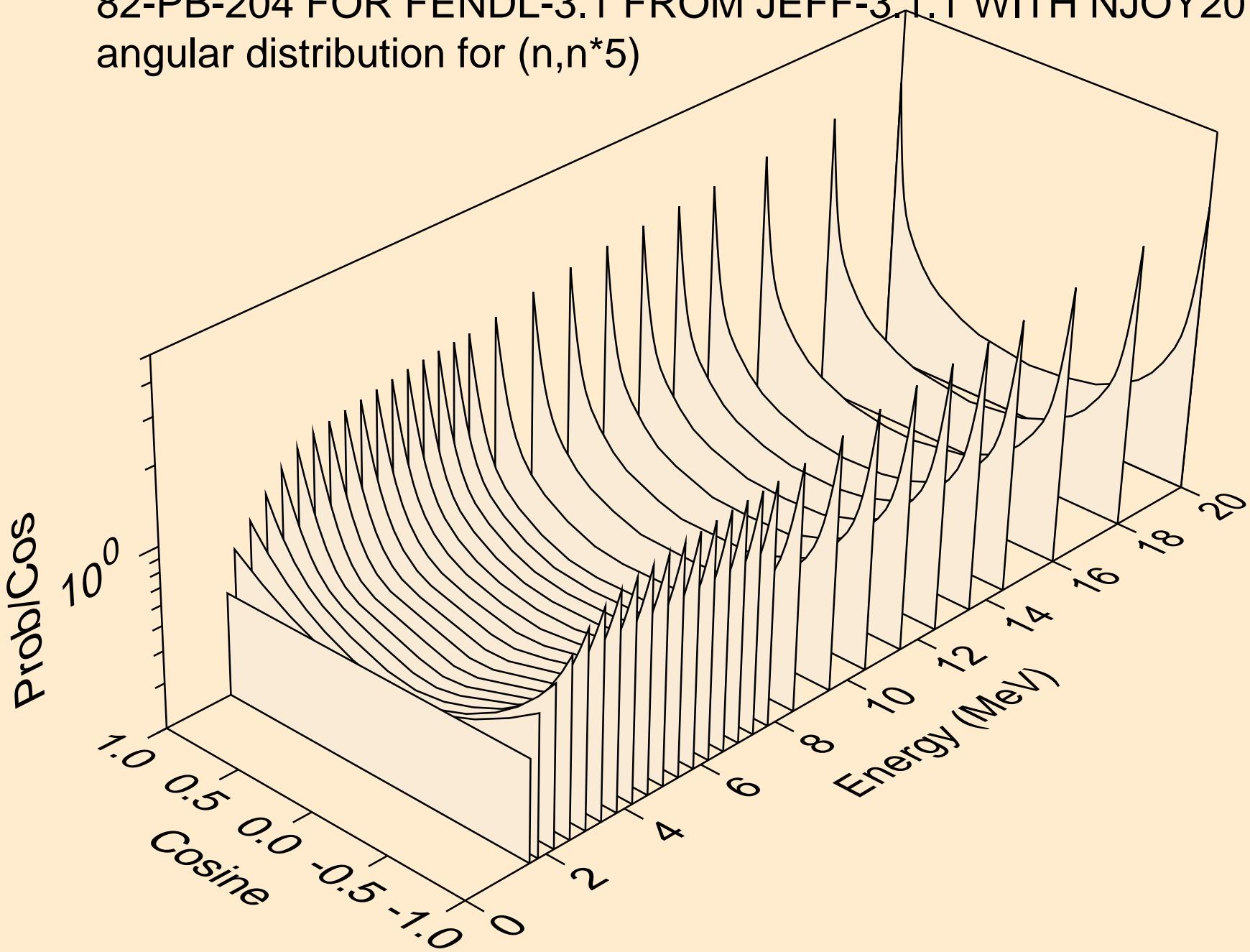
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*3)



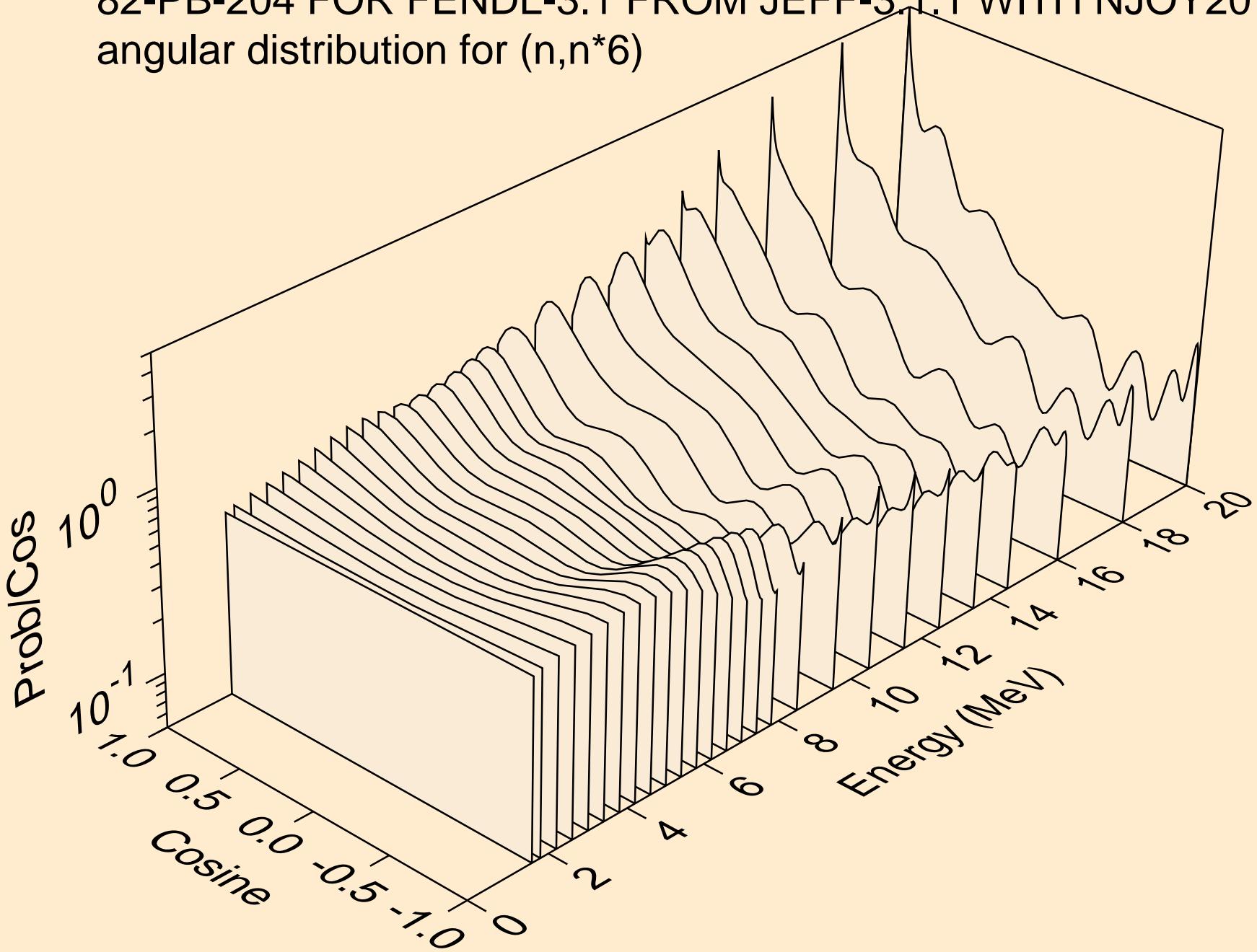
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*4)



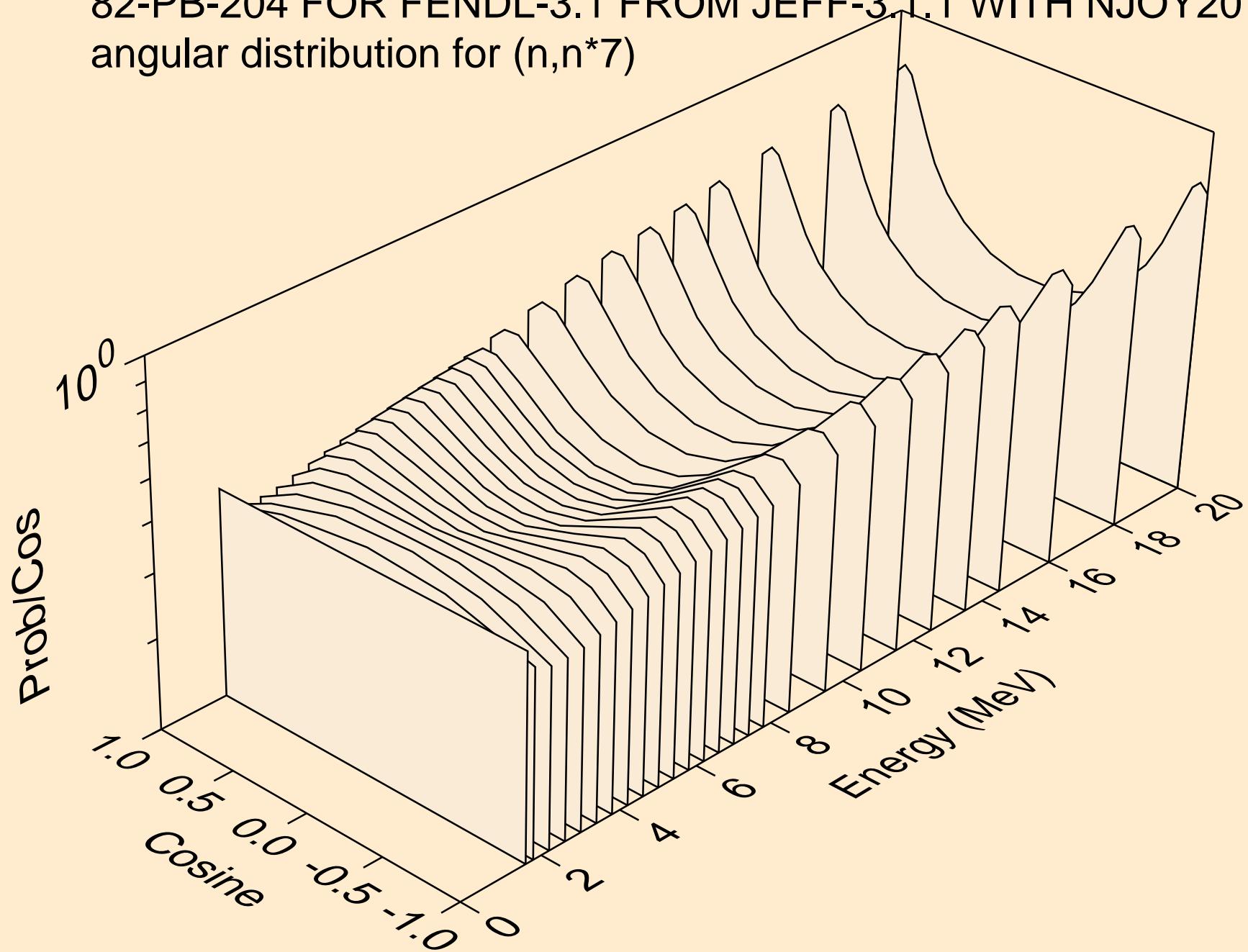
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*)



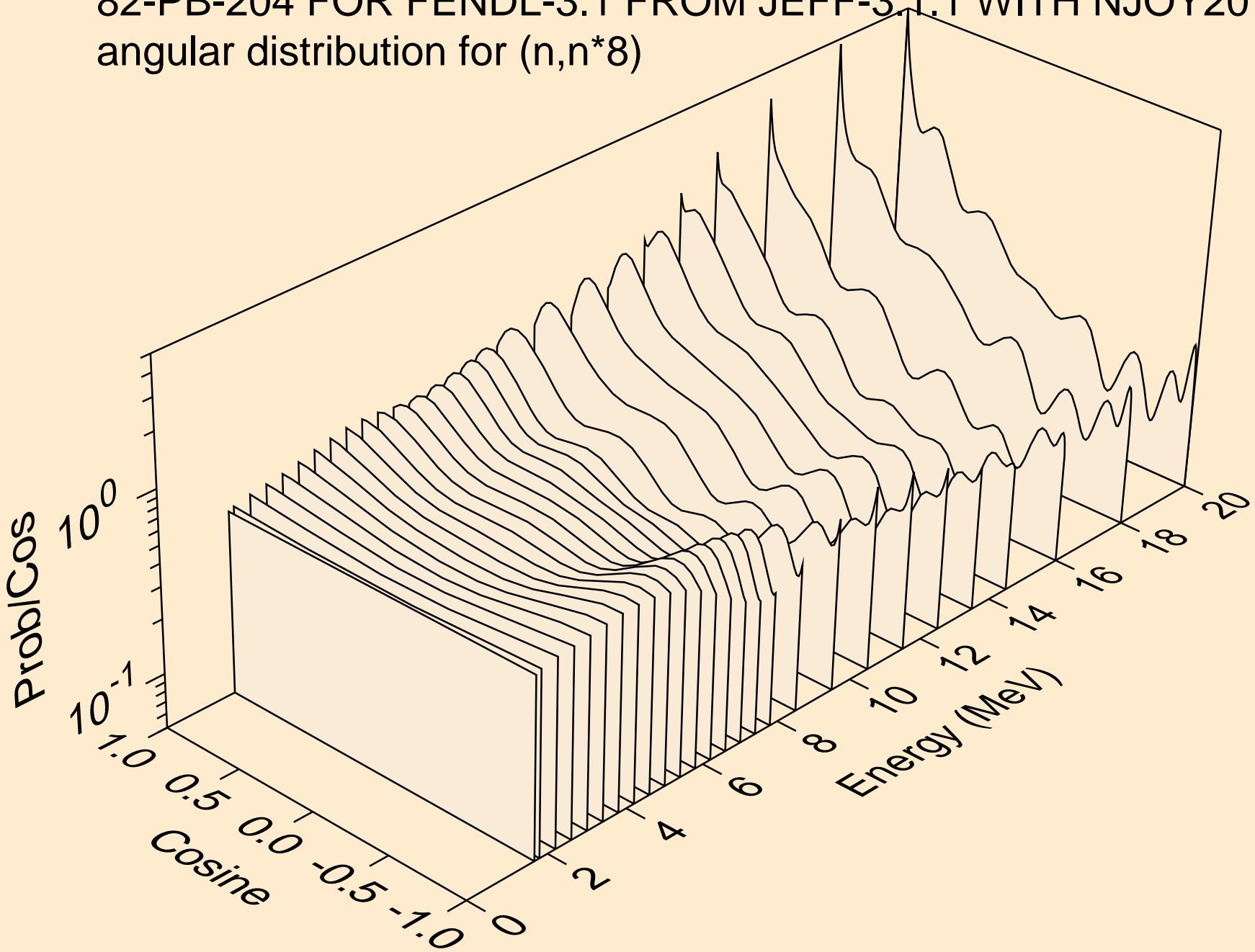
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*6)



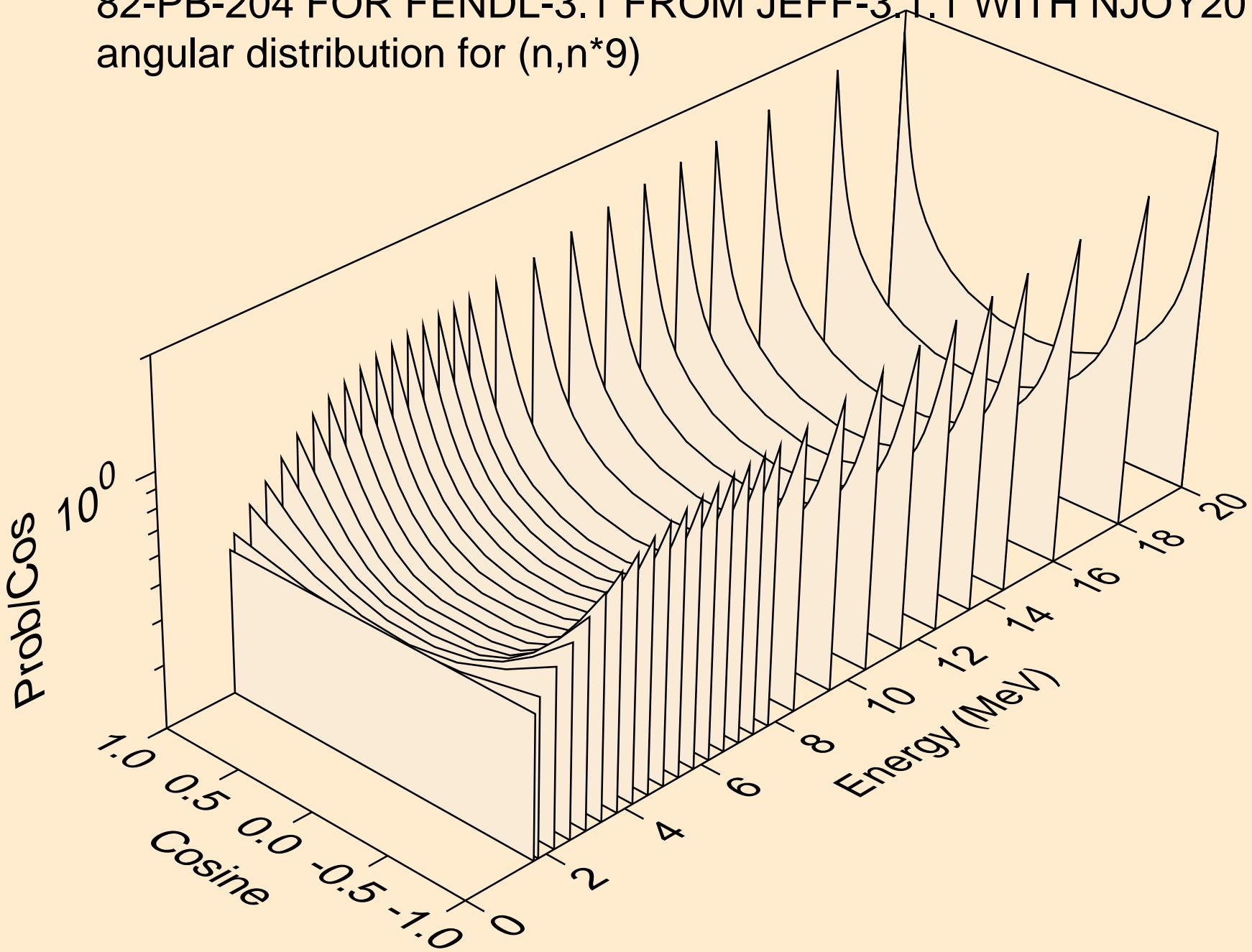
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n,n^*)^7$



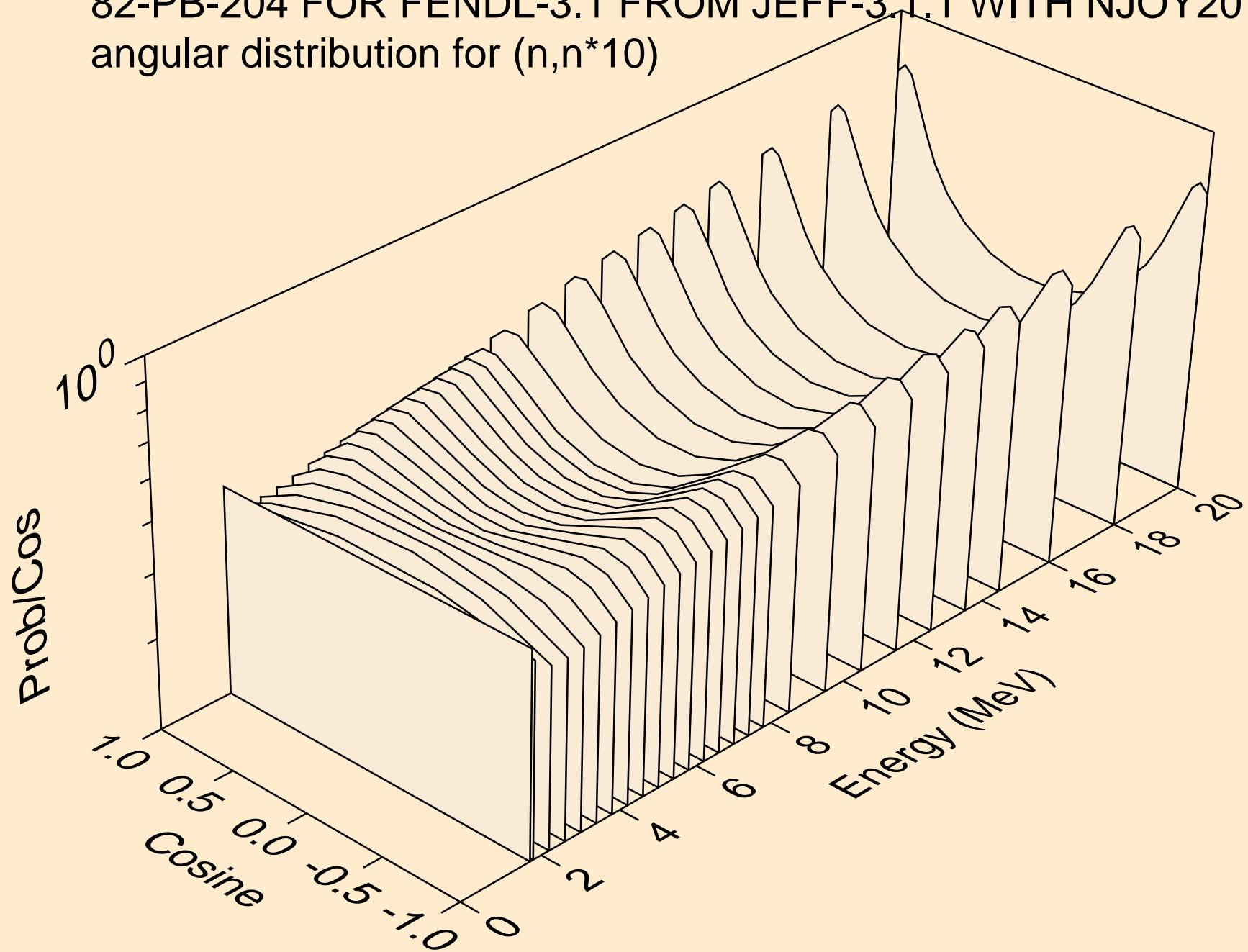
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*8)



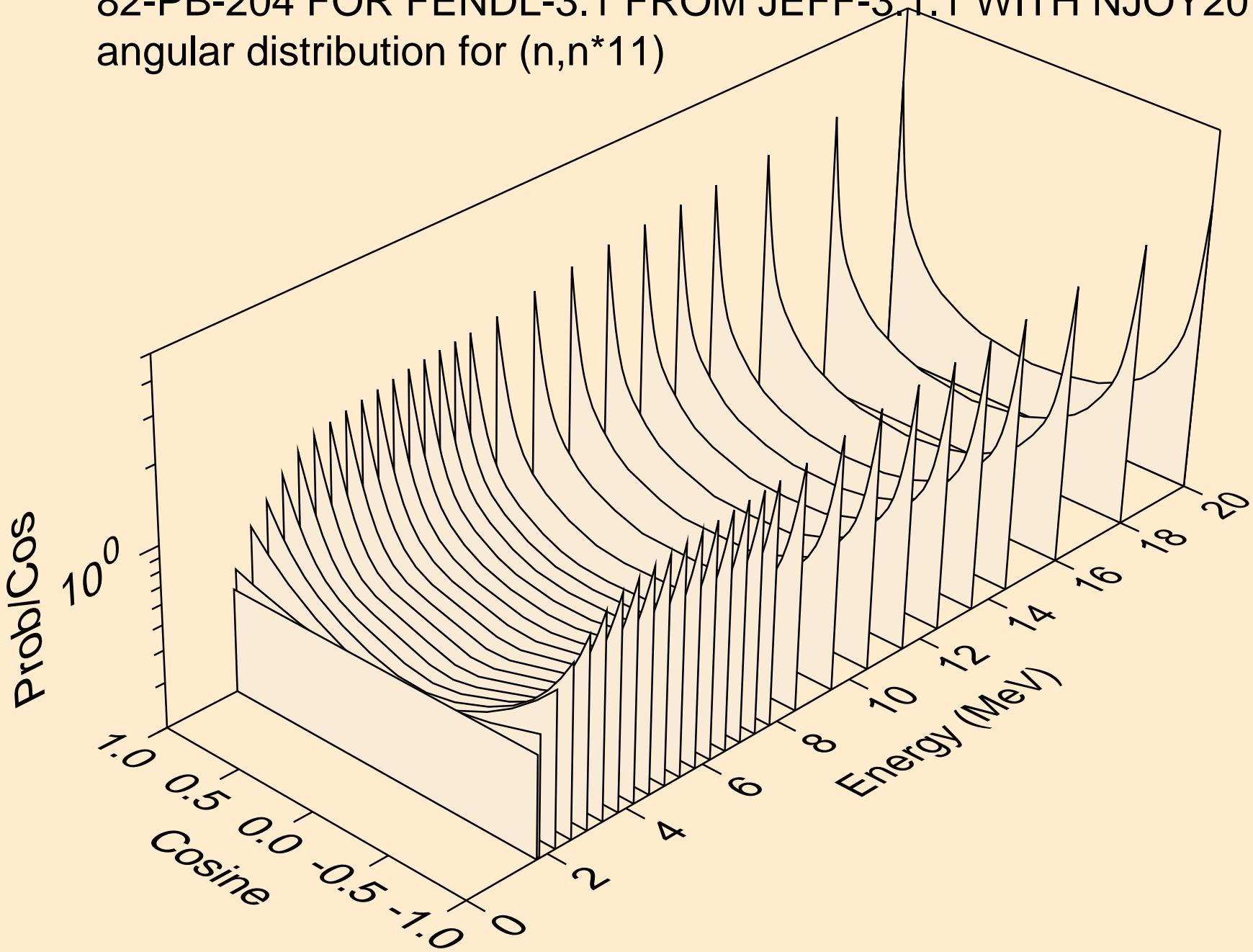
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*9)



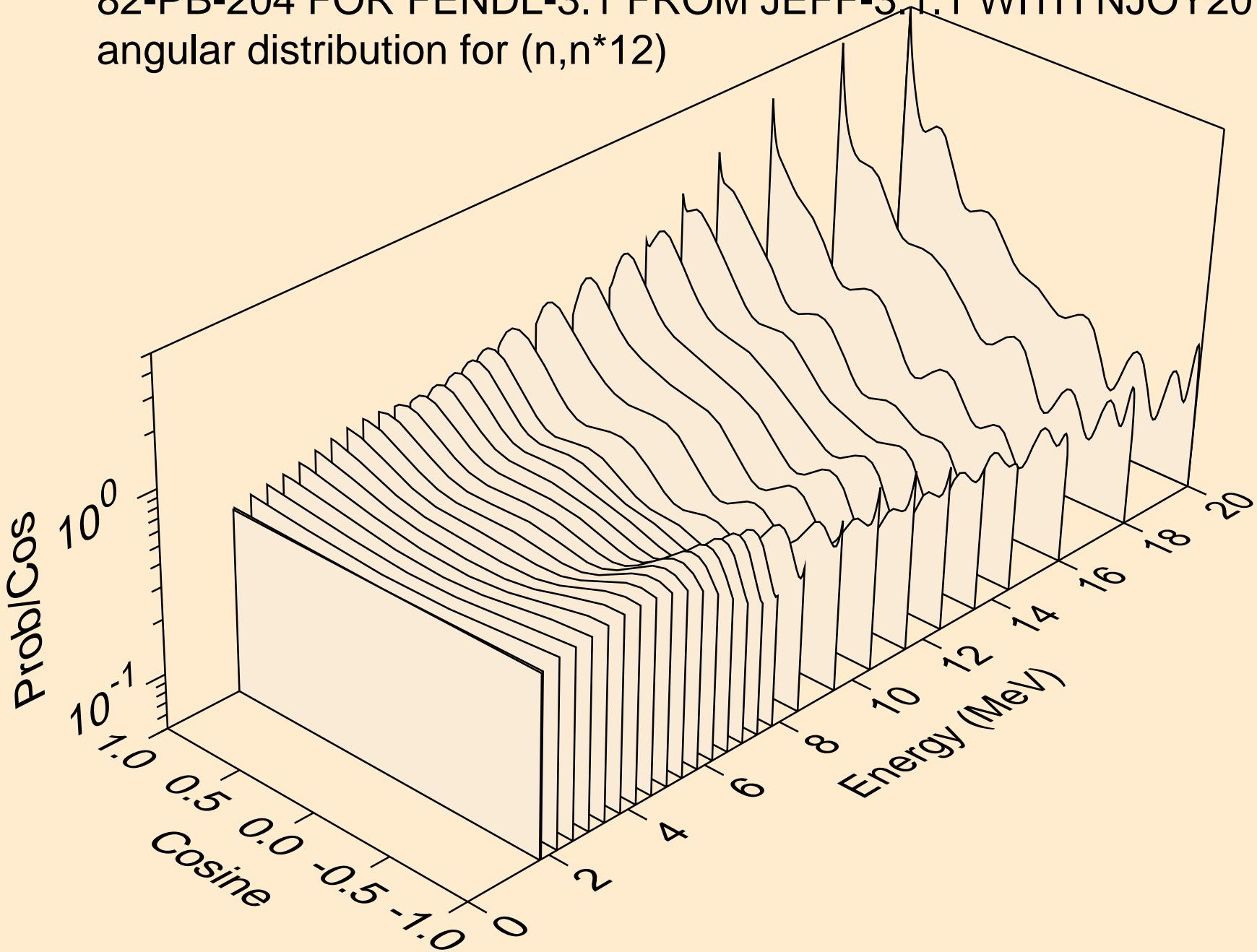
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n,n^*)10$



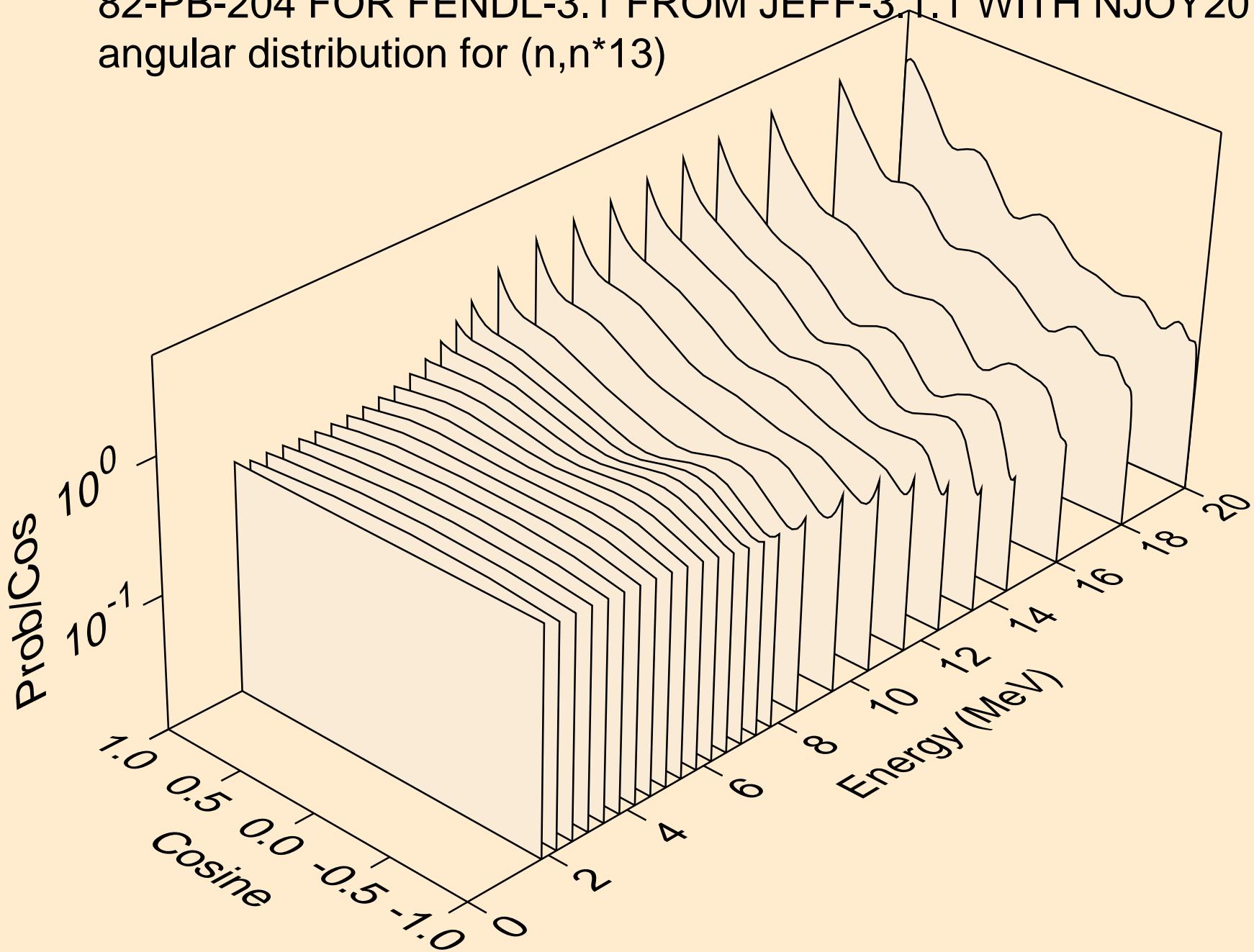
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*11)



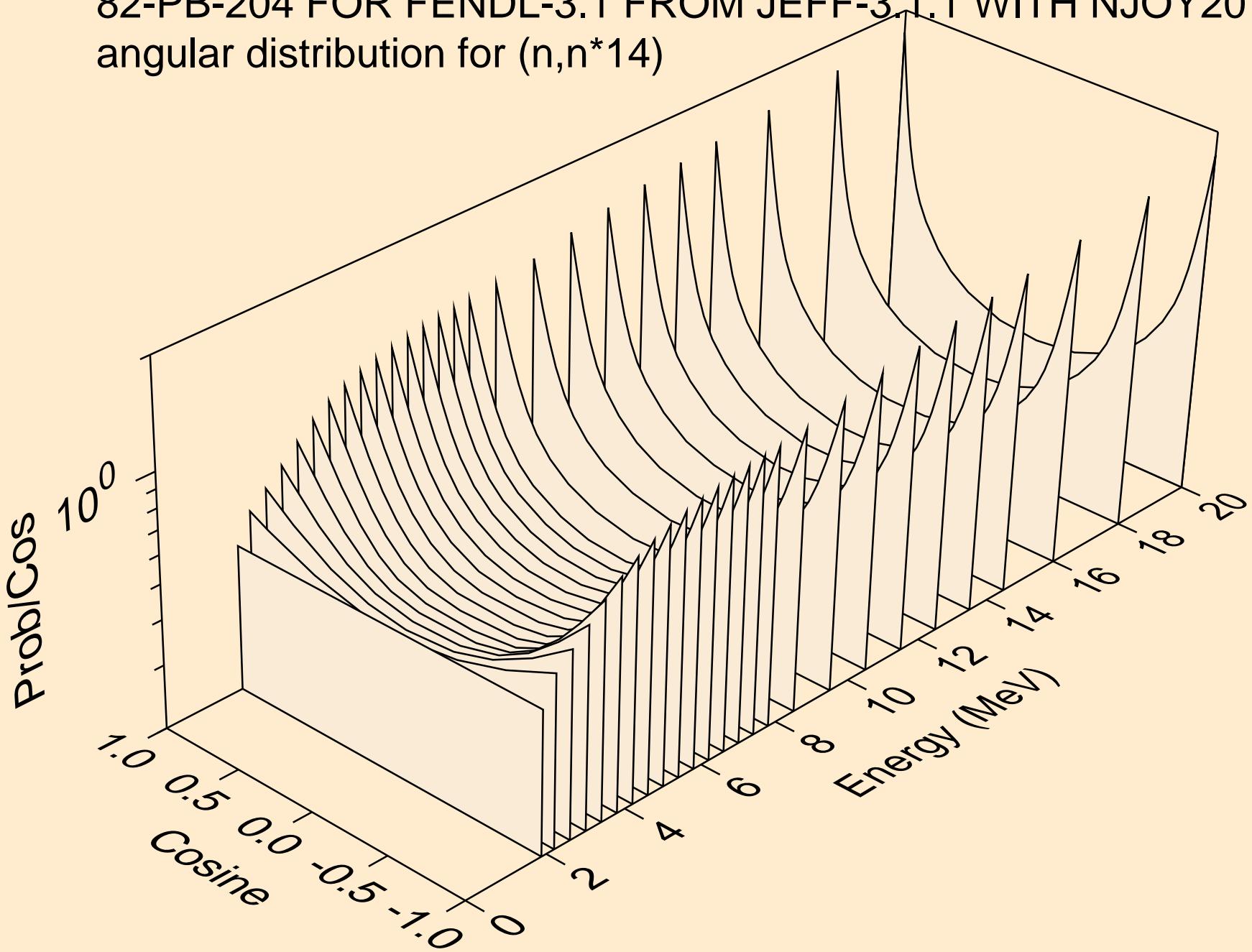
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*12)



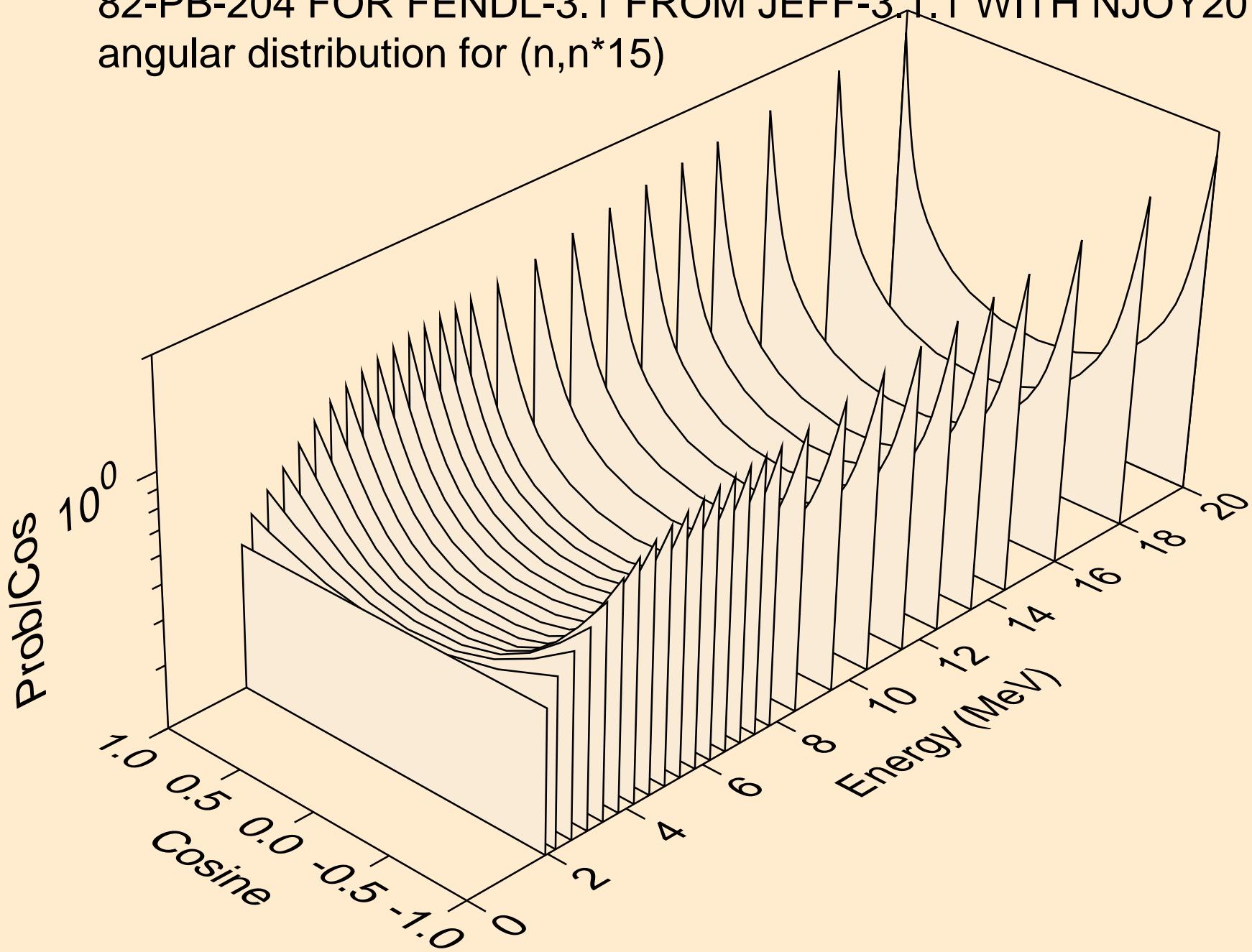
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*13)



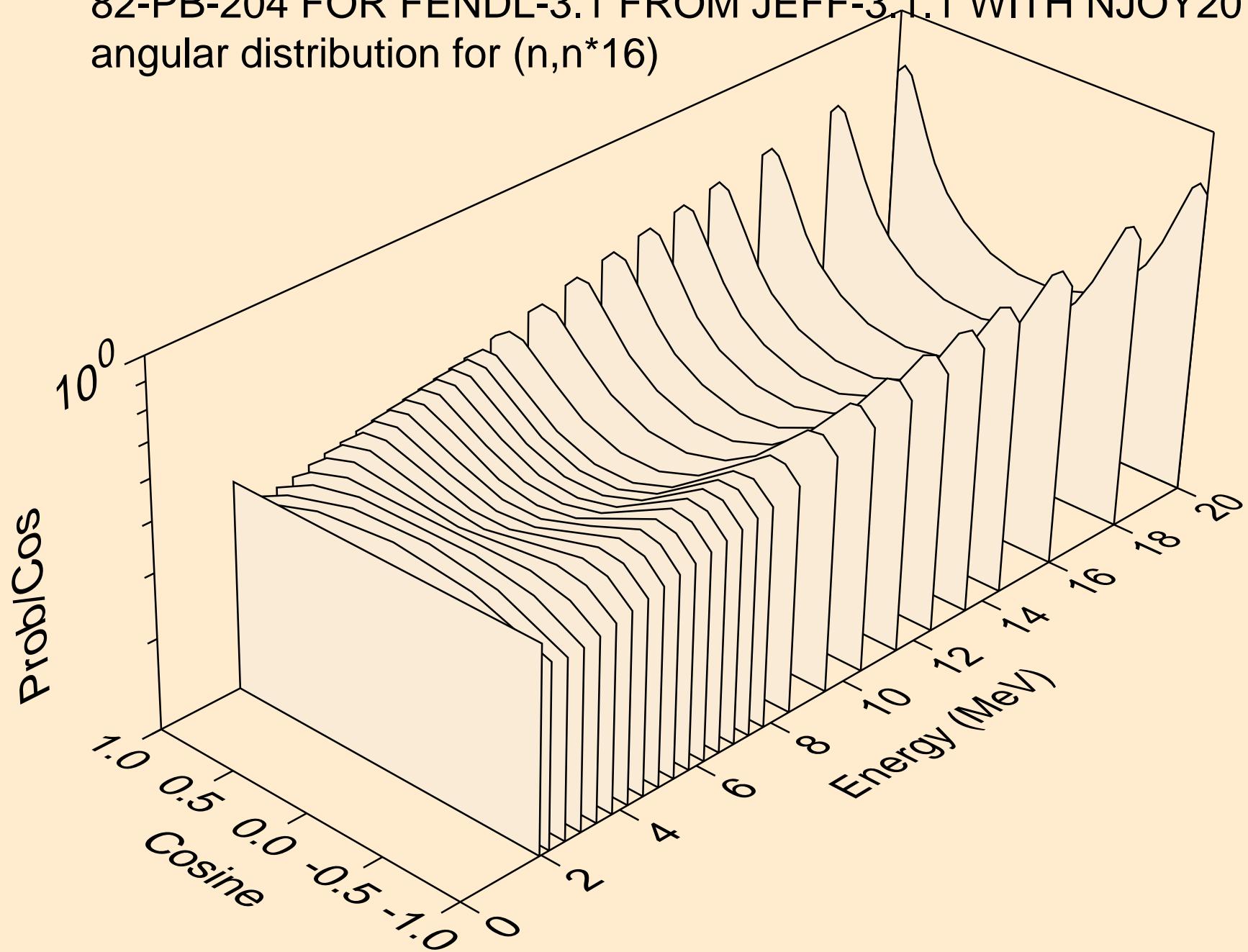
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*14)



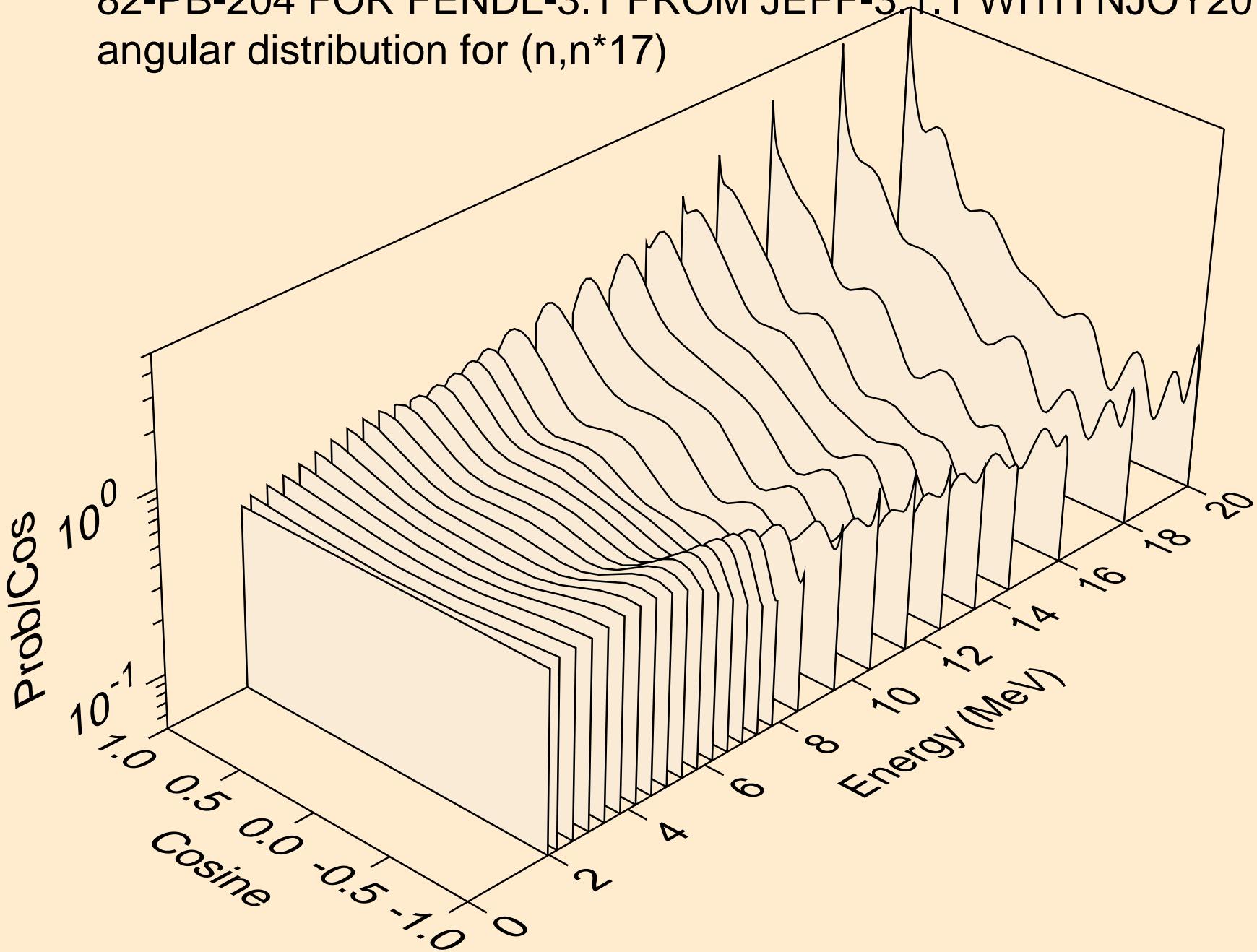
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*15)



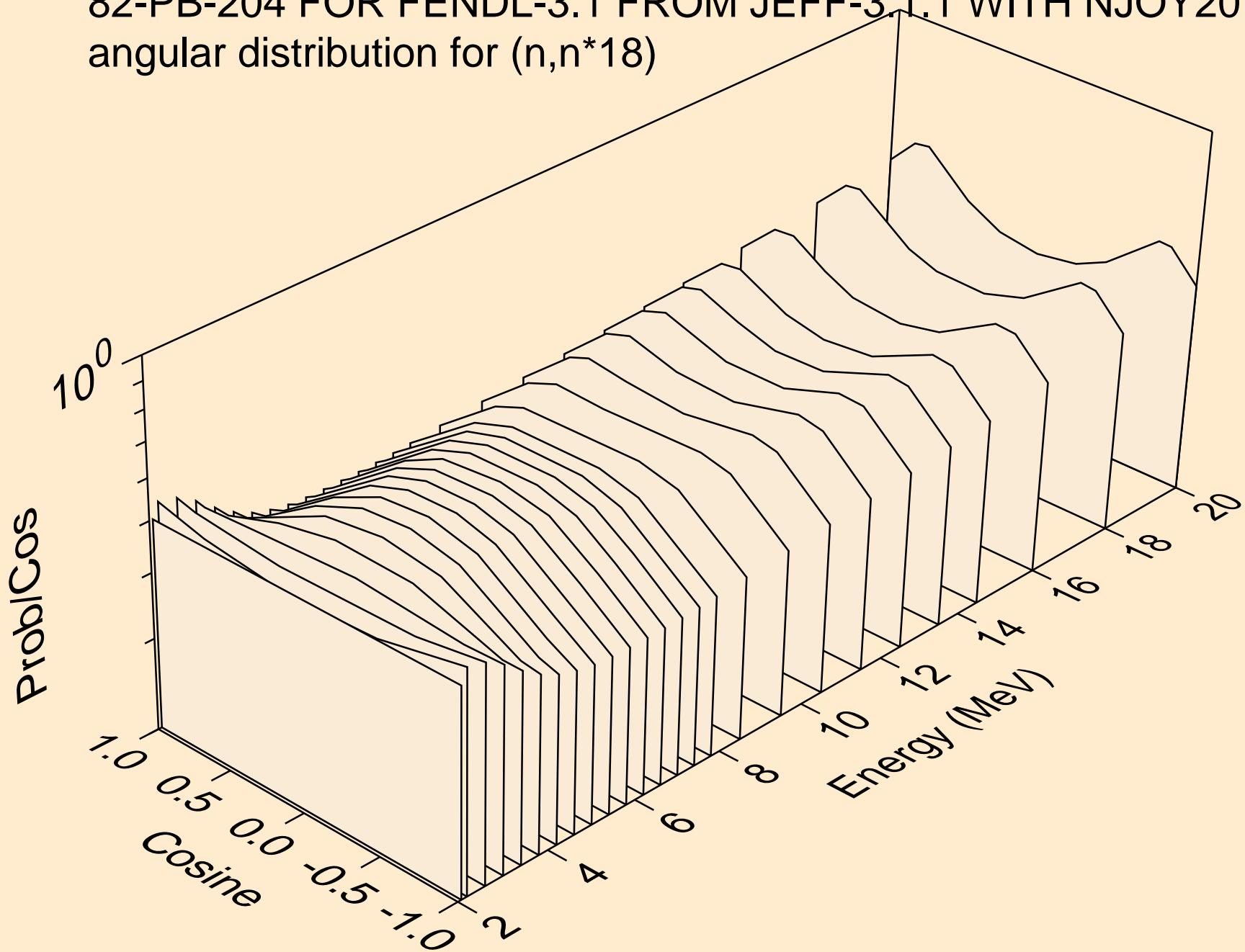
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*16)



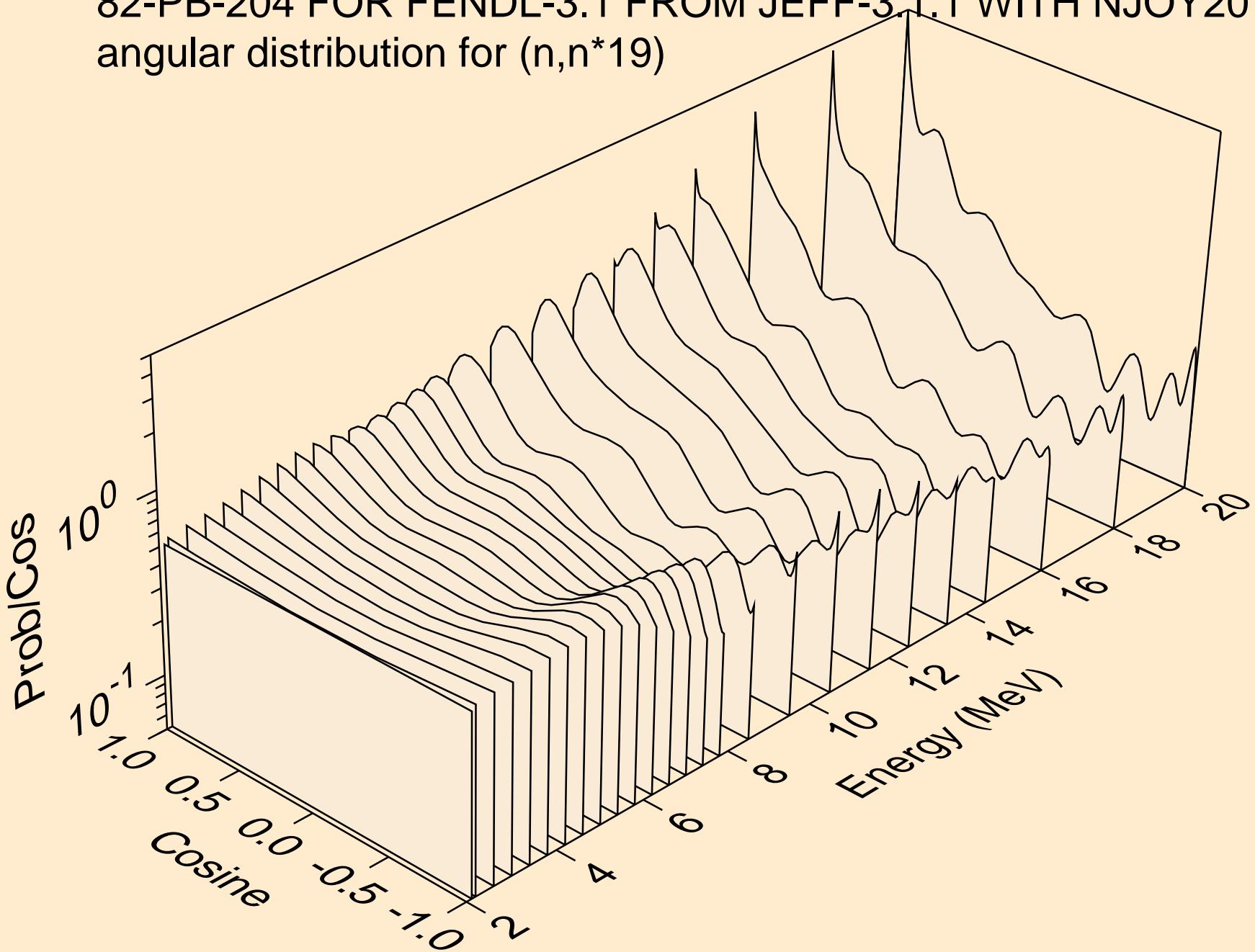
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*17)



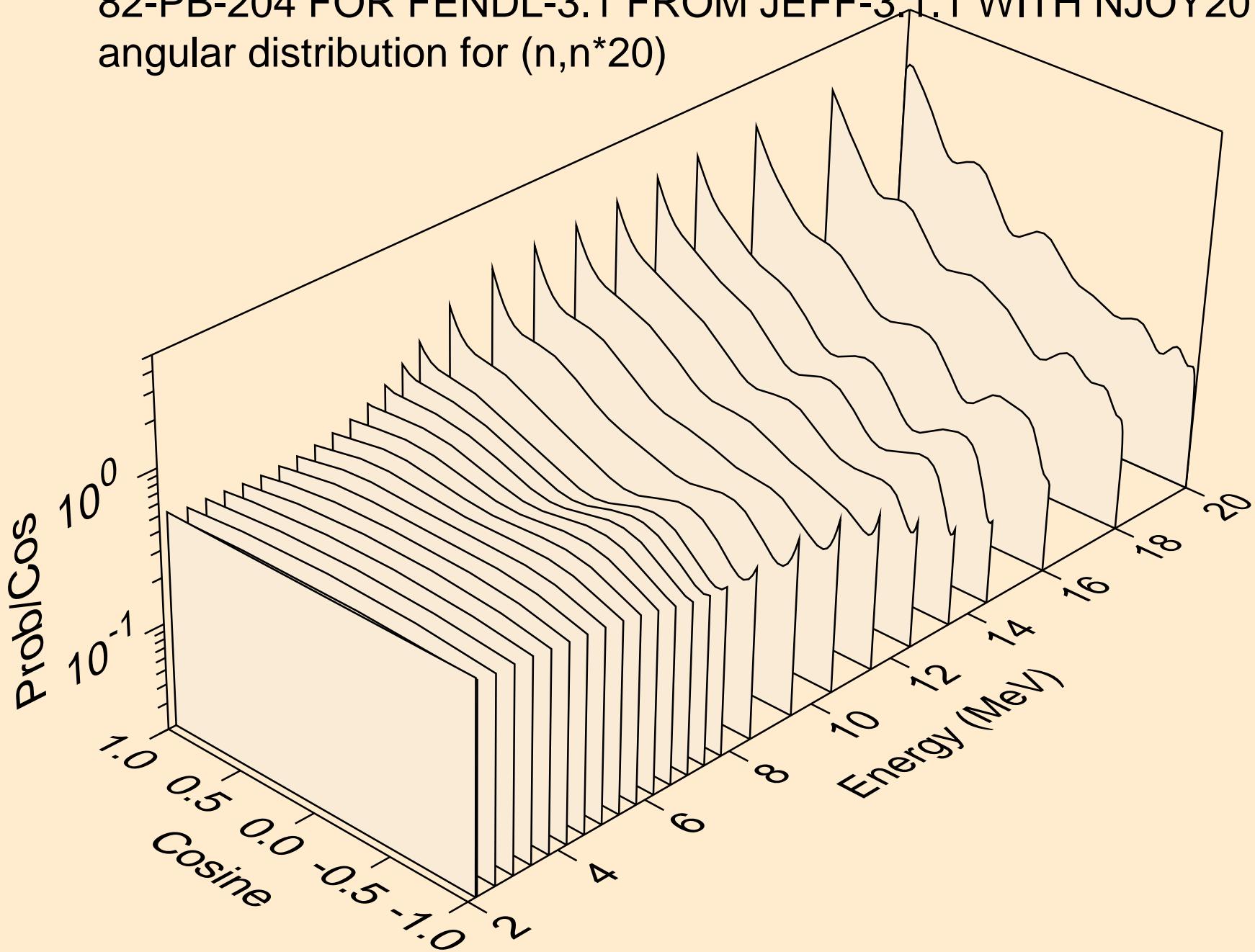
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*18)



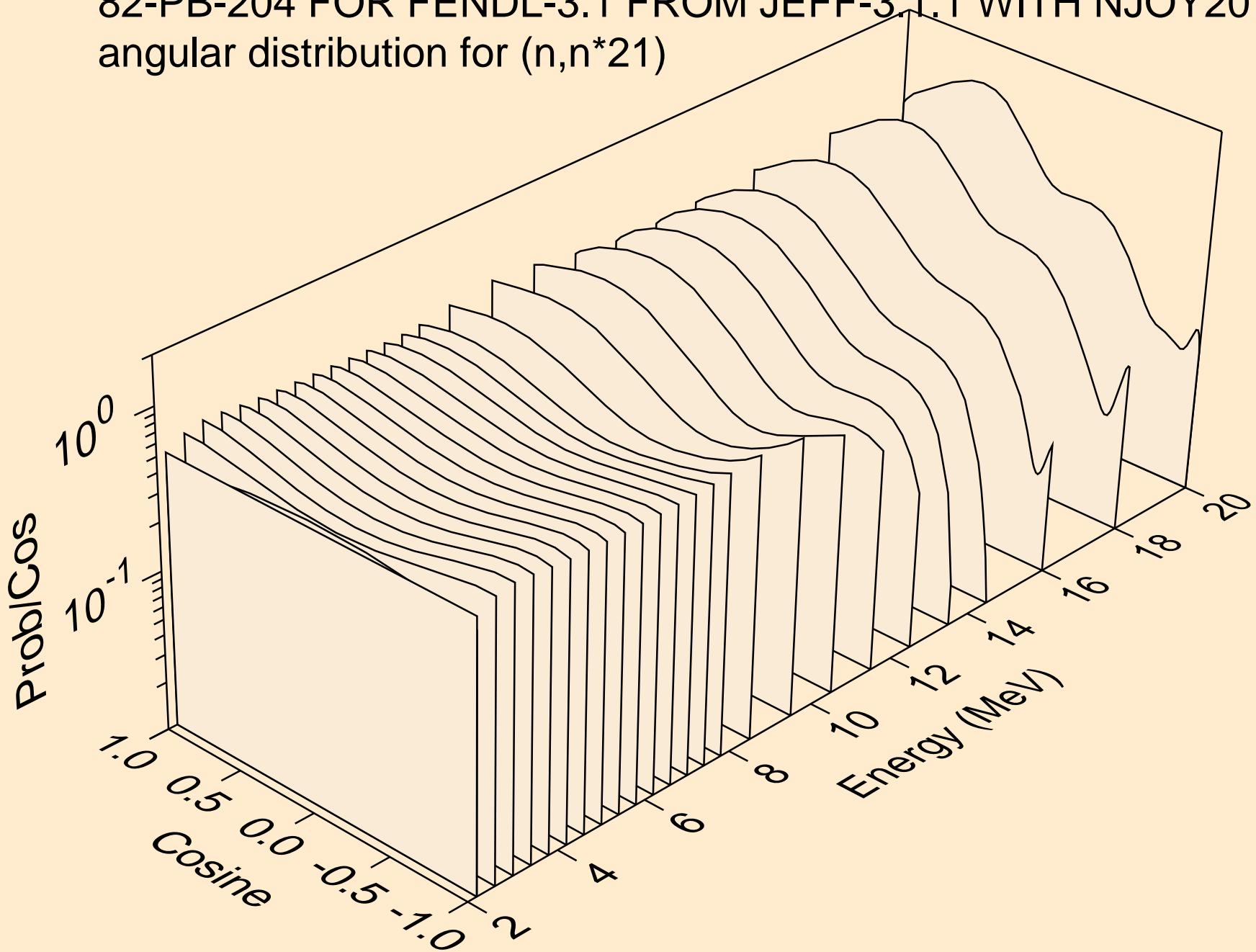
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,n^*19)



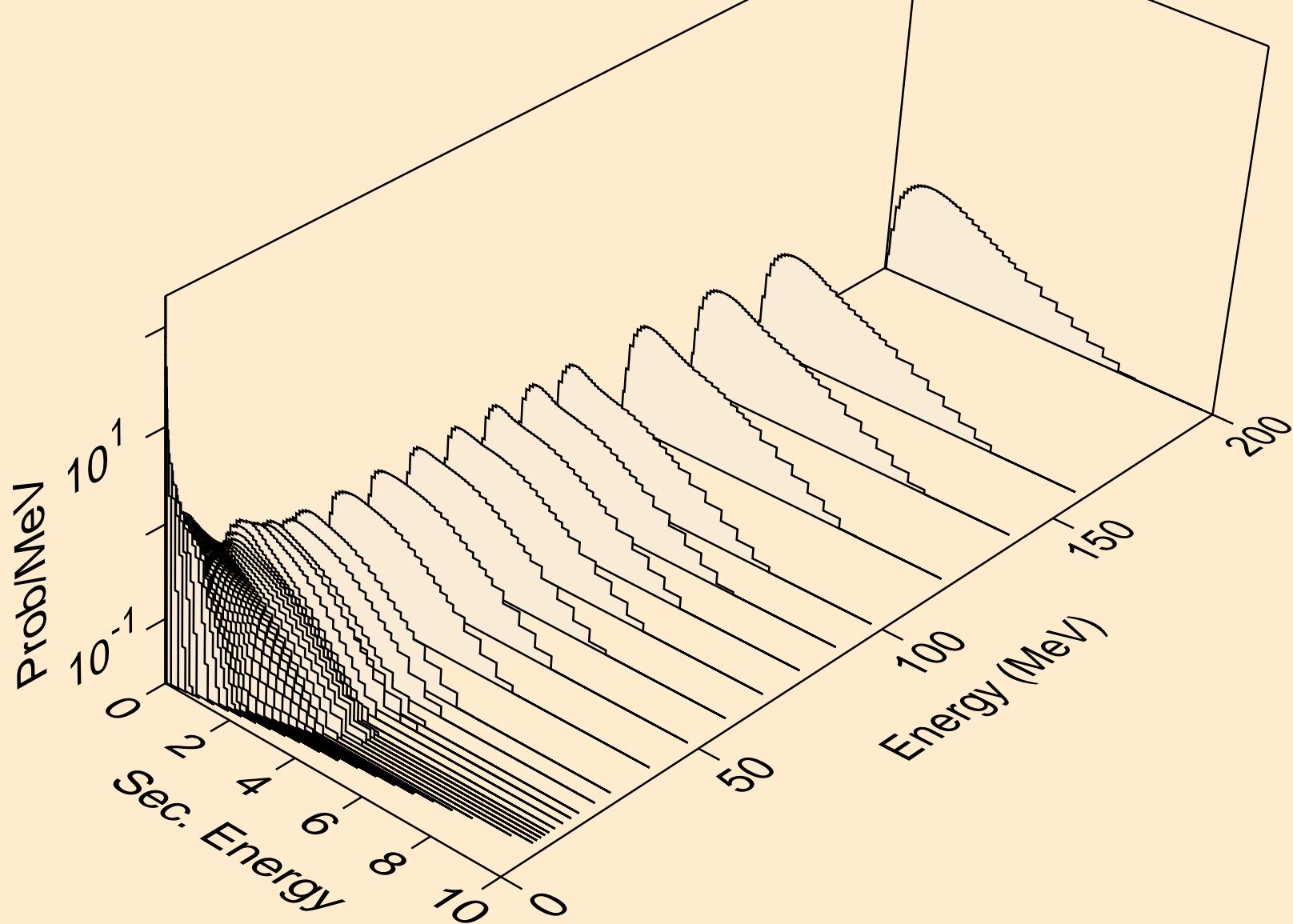
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n,n^*)20$



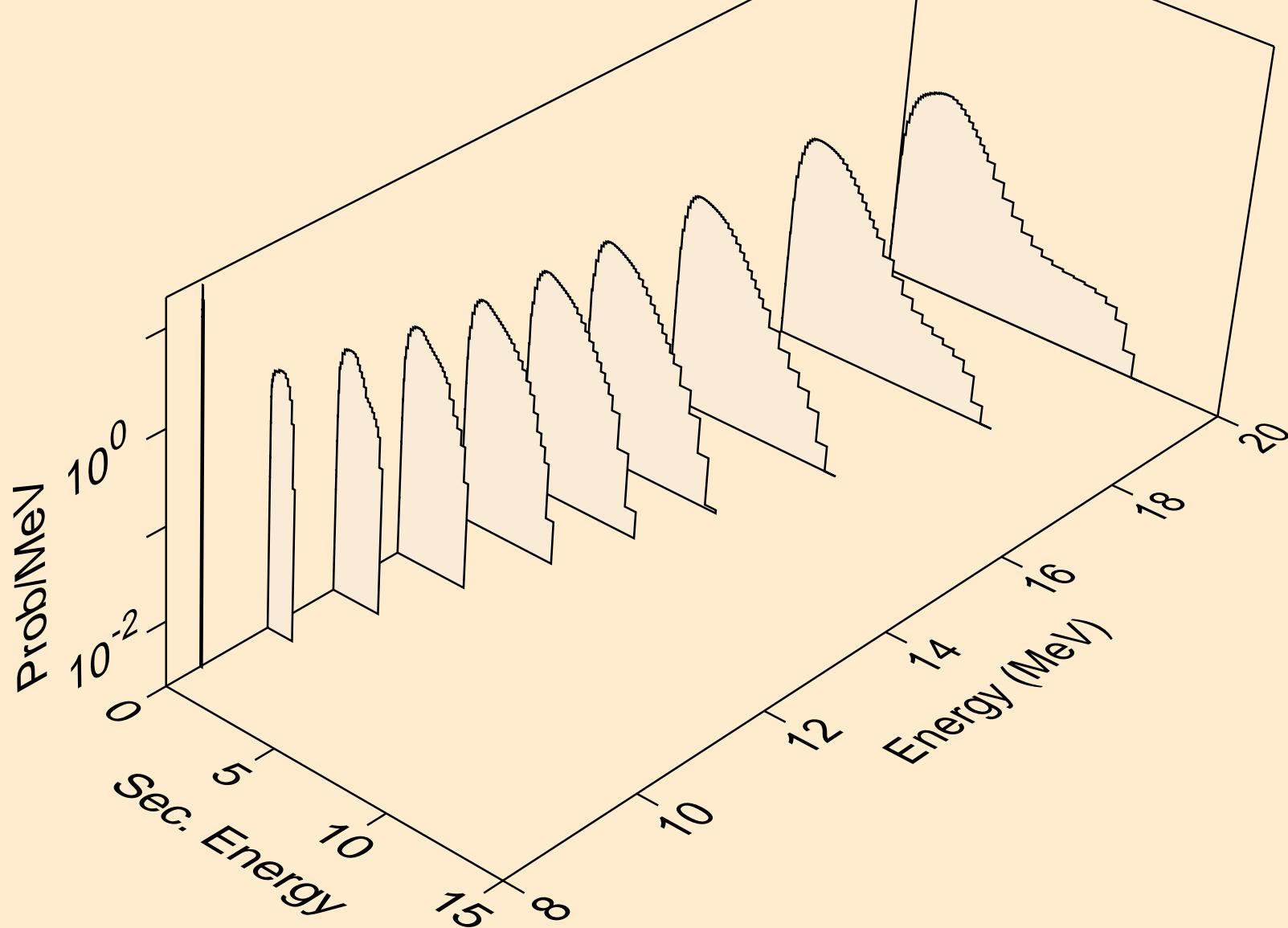
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n,n^*)_{21}$



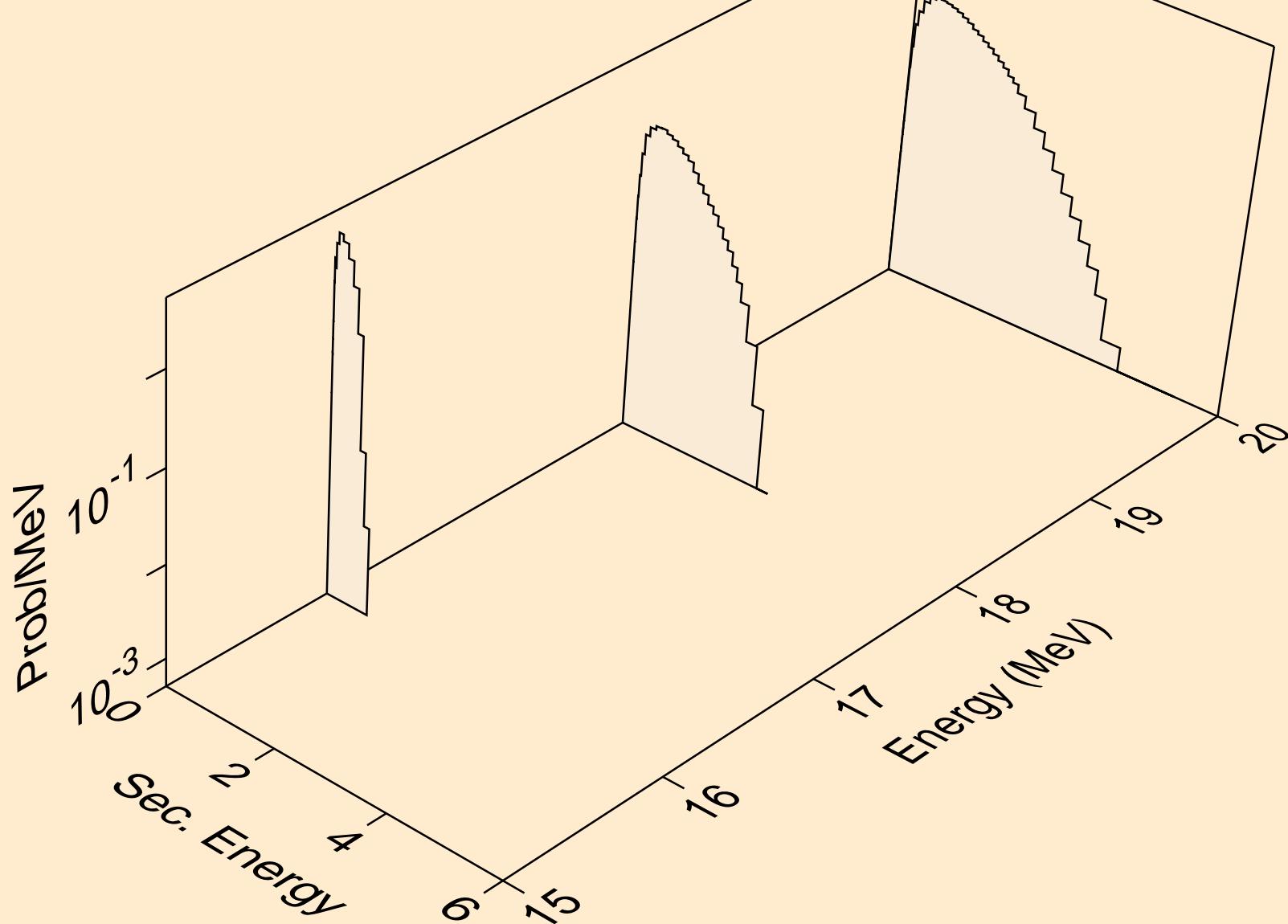
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for (n,x)



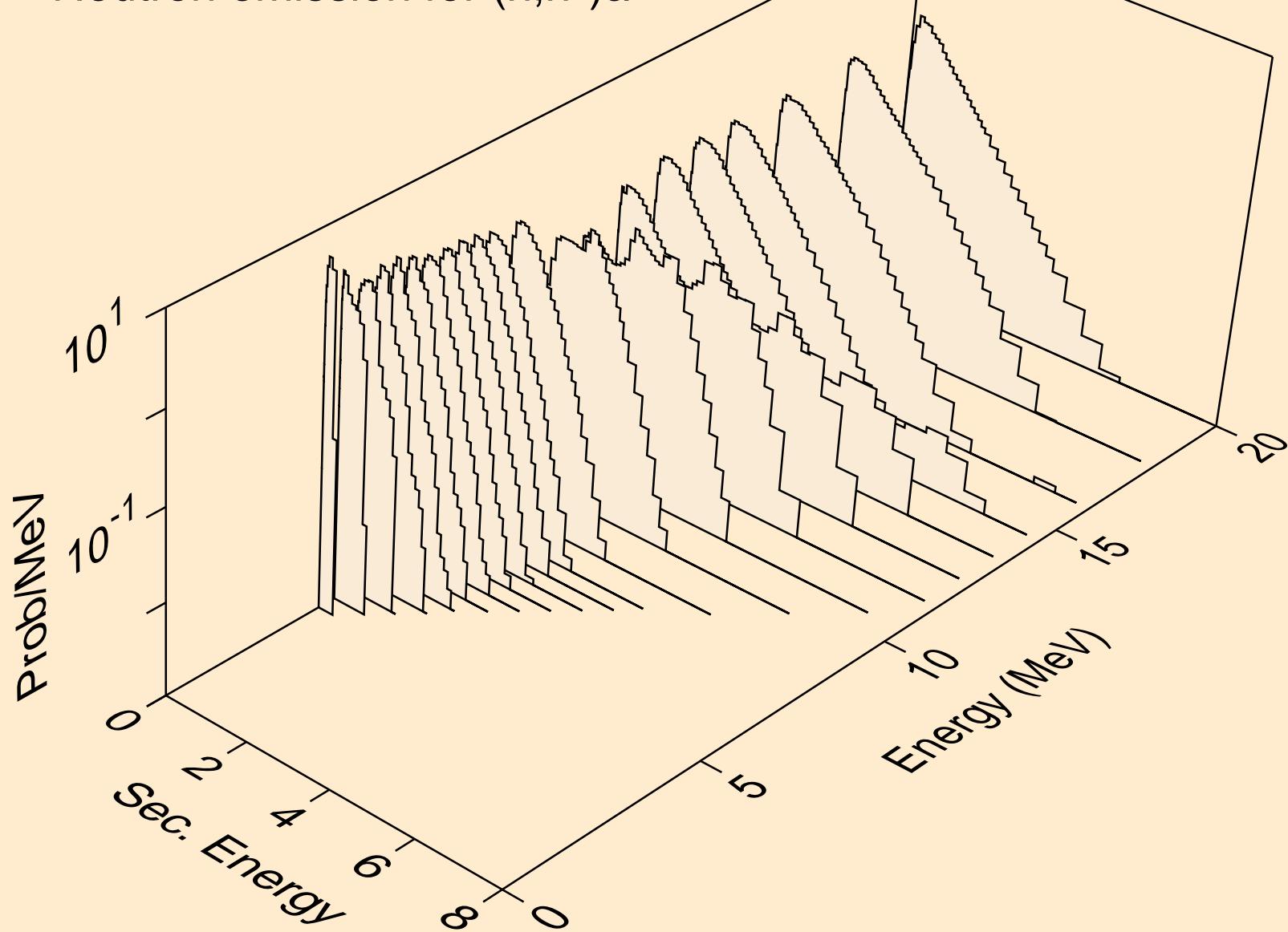
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for (n,2n)



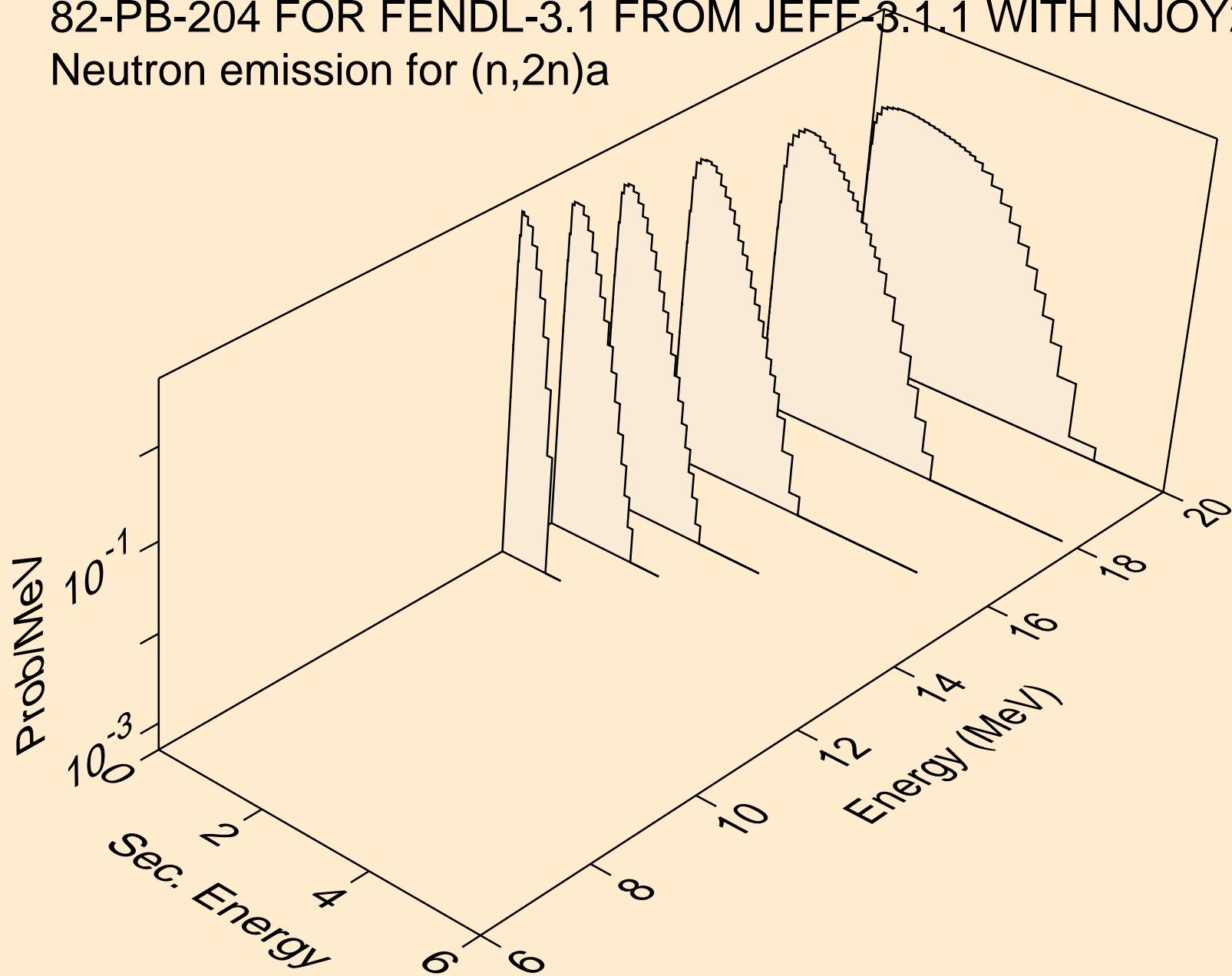
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for (n,3n)



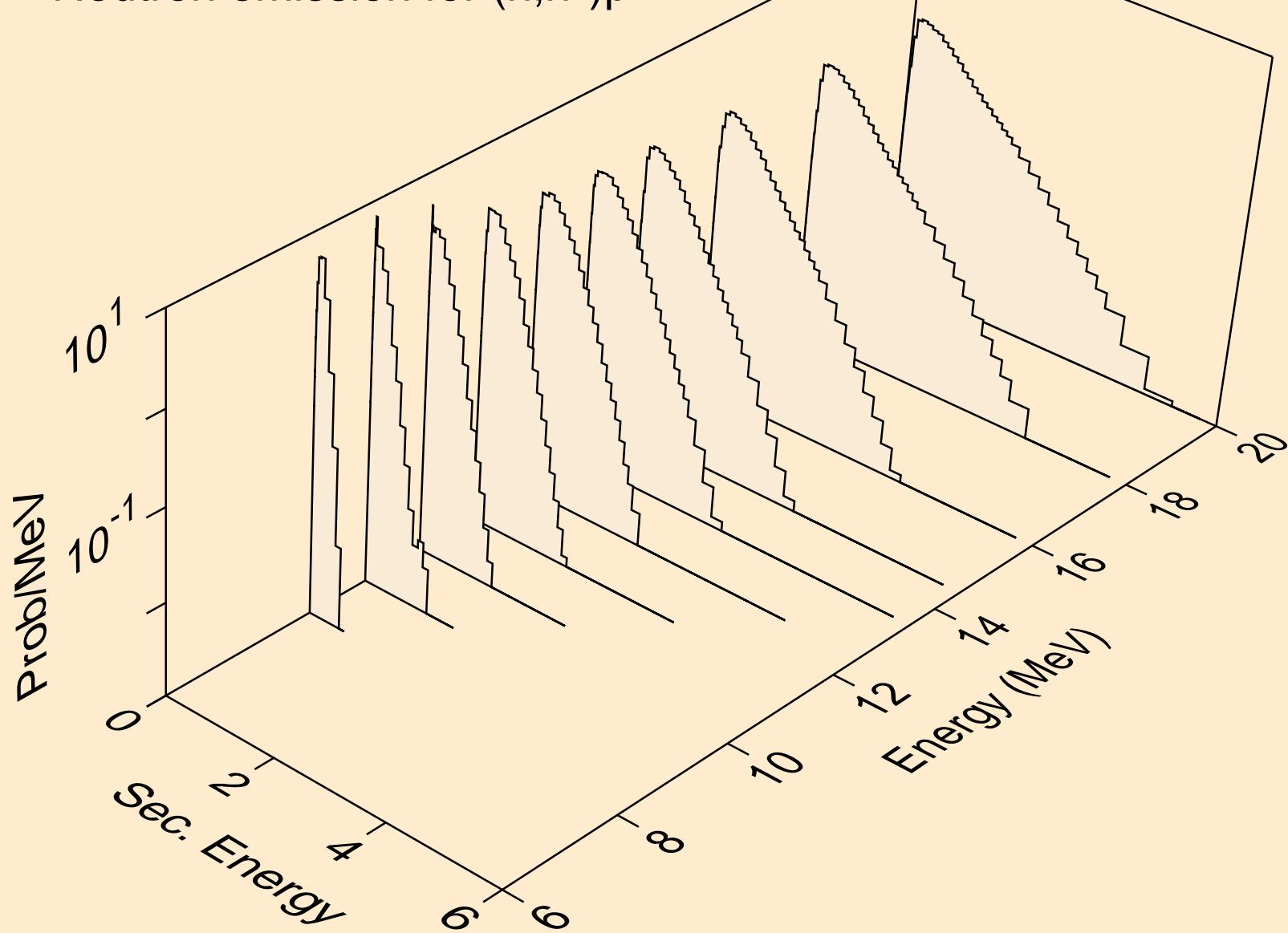
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)a$



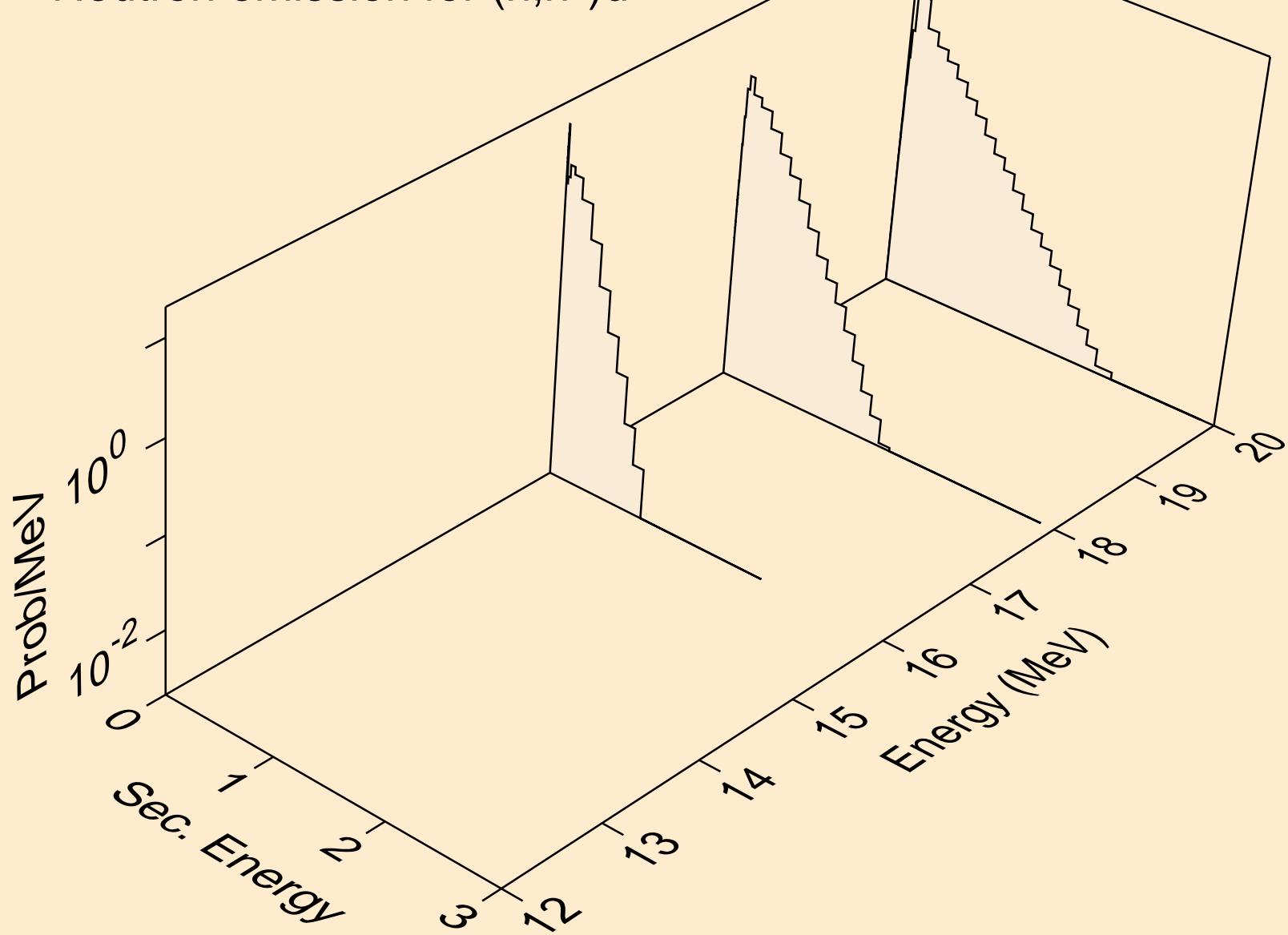
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for $(n,2n)a$



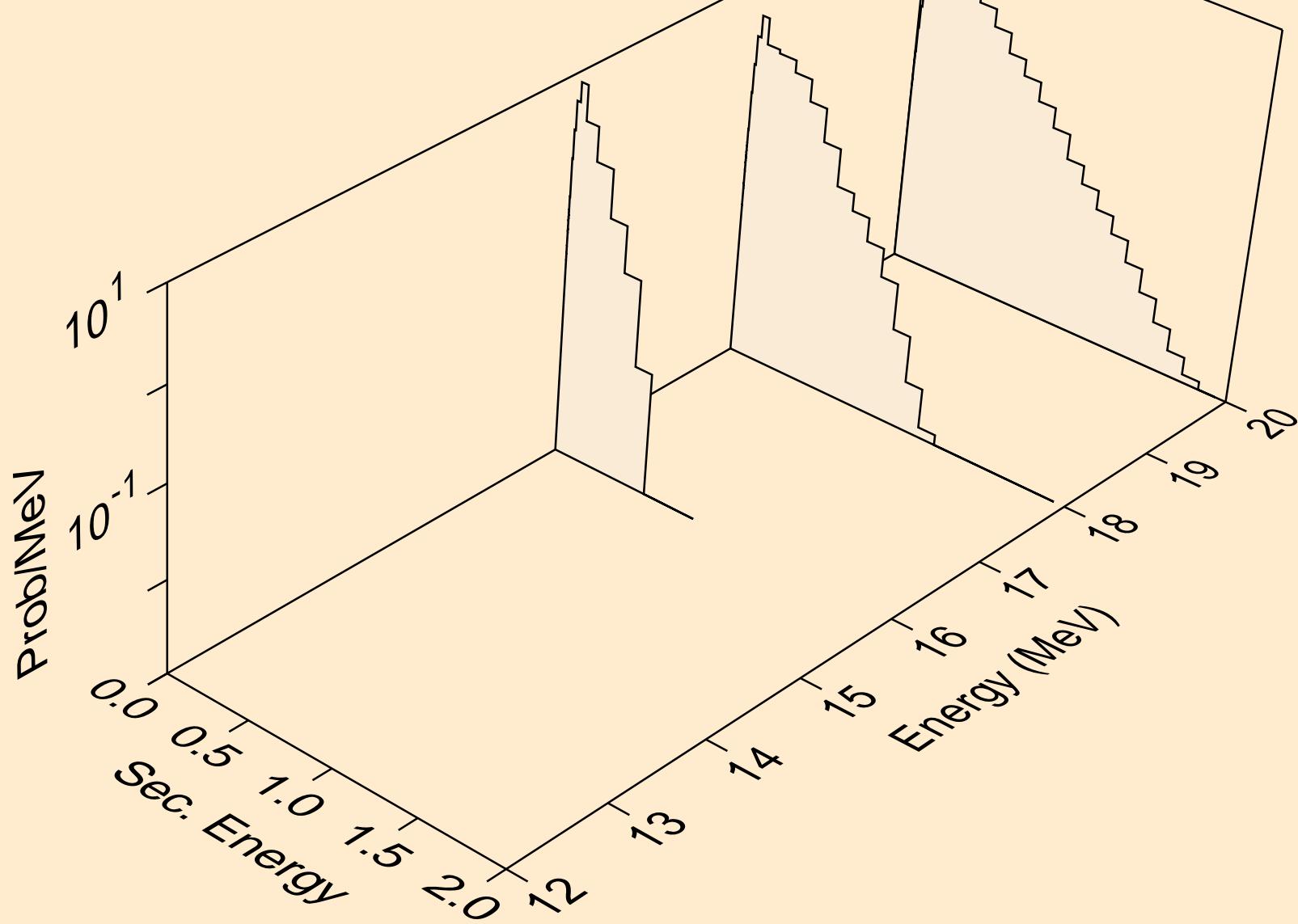
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)p$



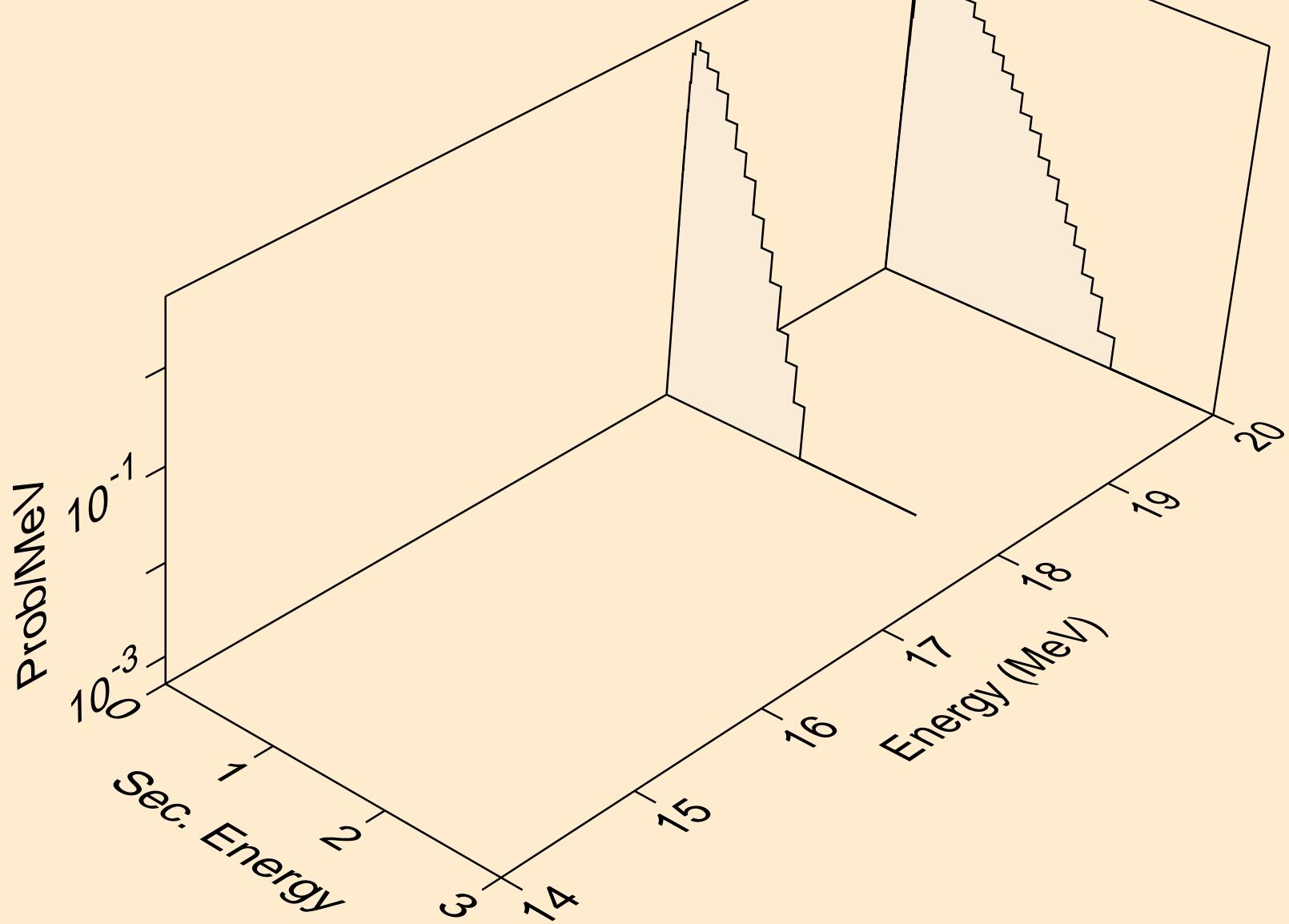
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)d$



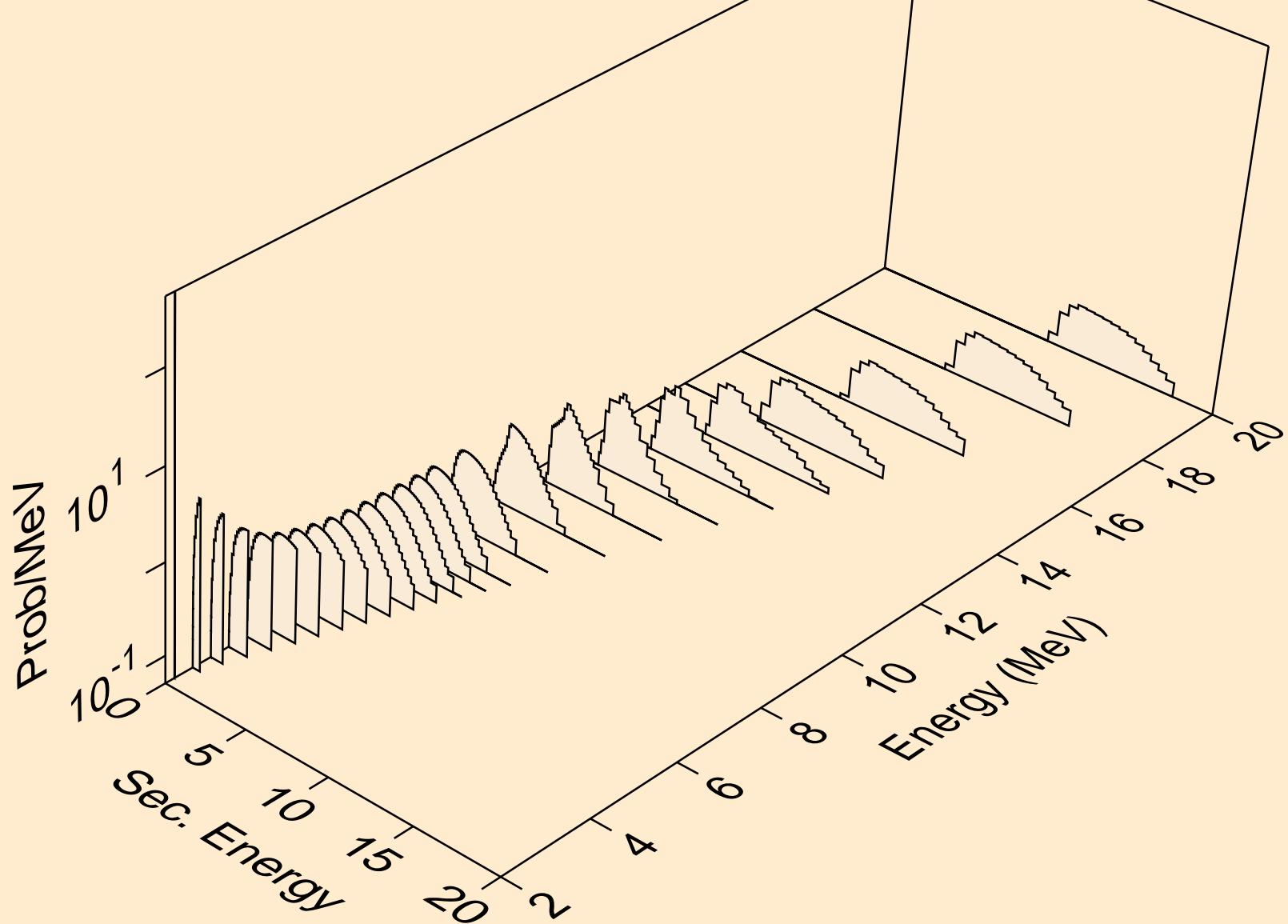
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for $(n,n^*)t$



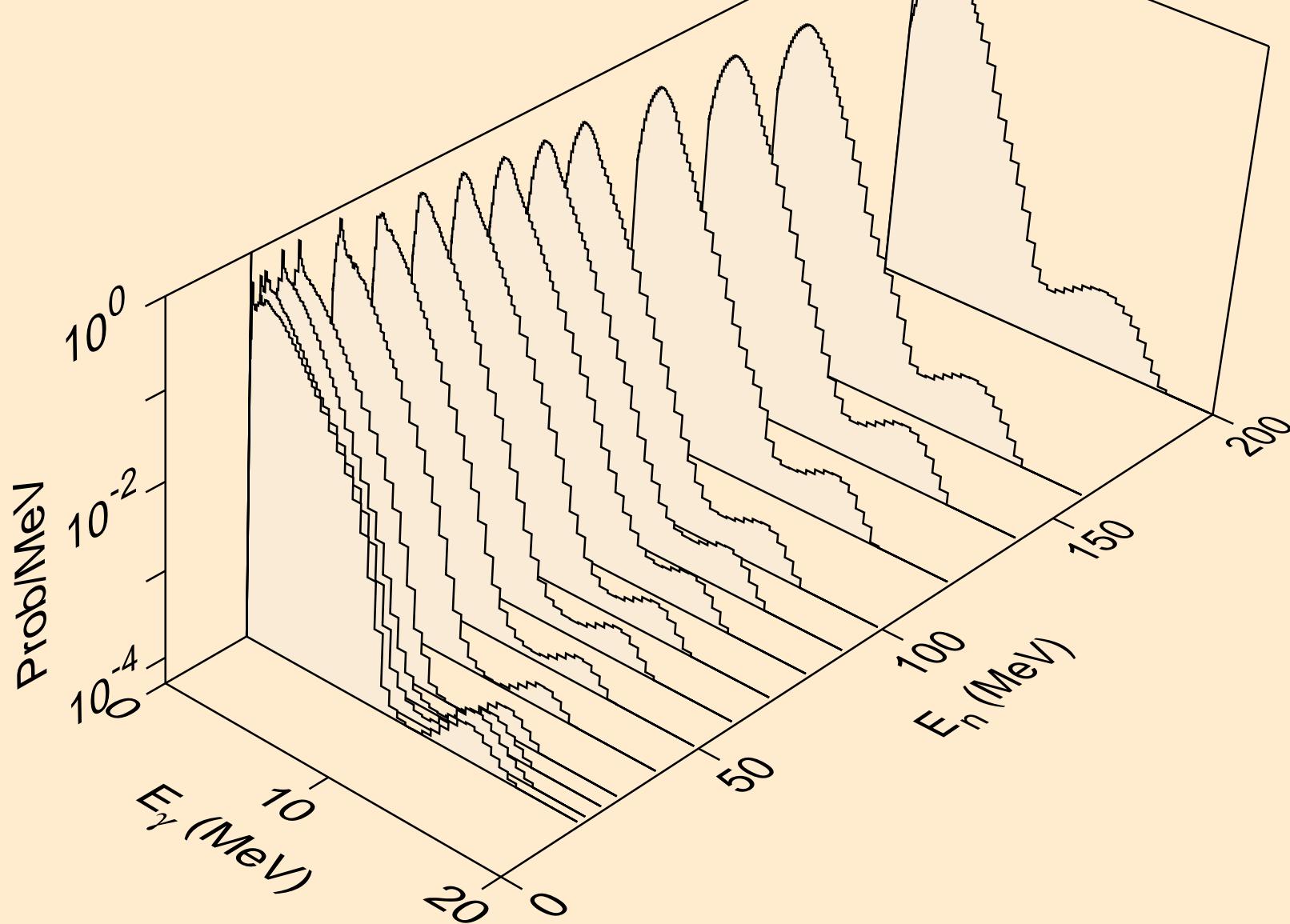
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for (n,2np)



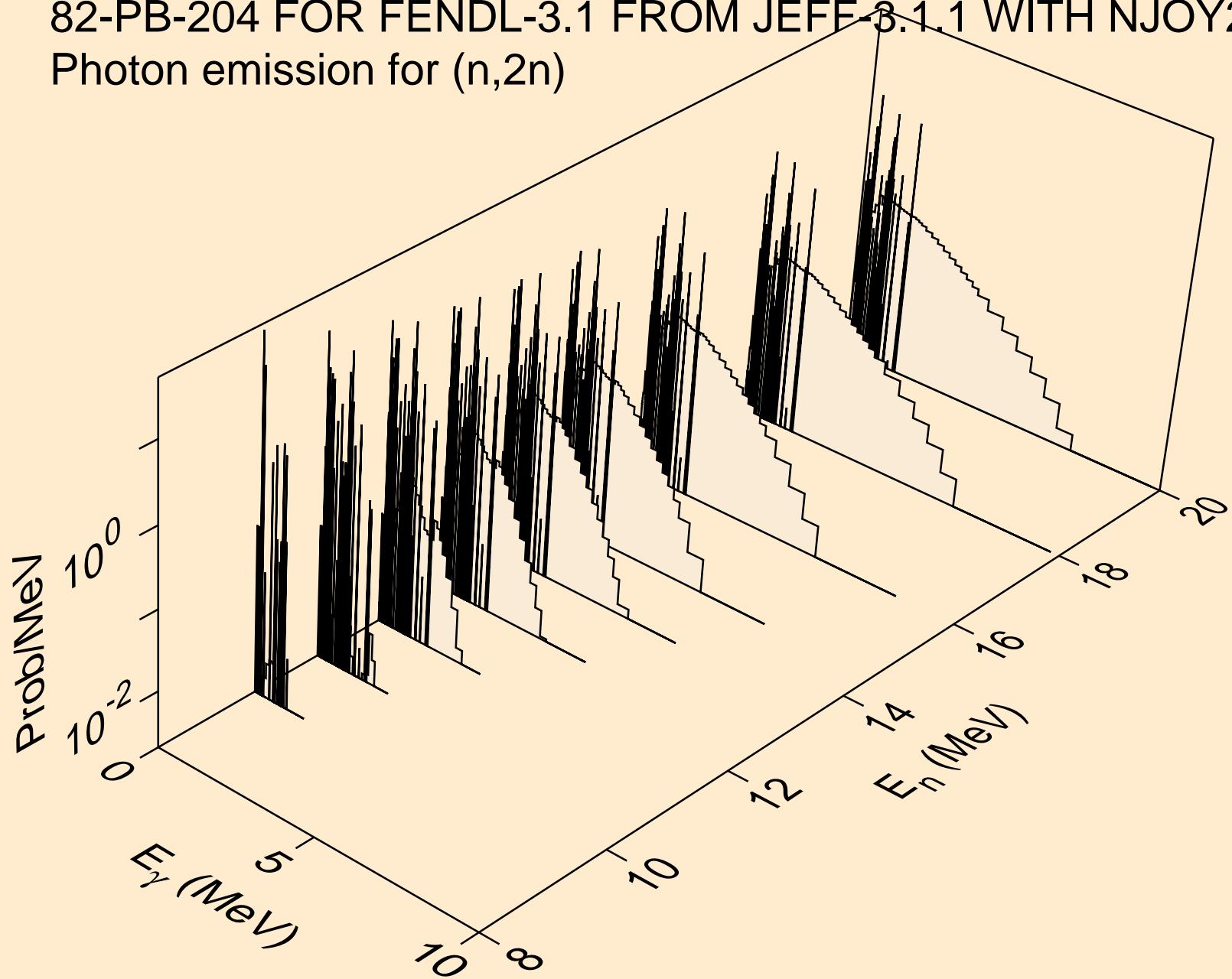
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Neutron emission for (n,n^*c)



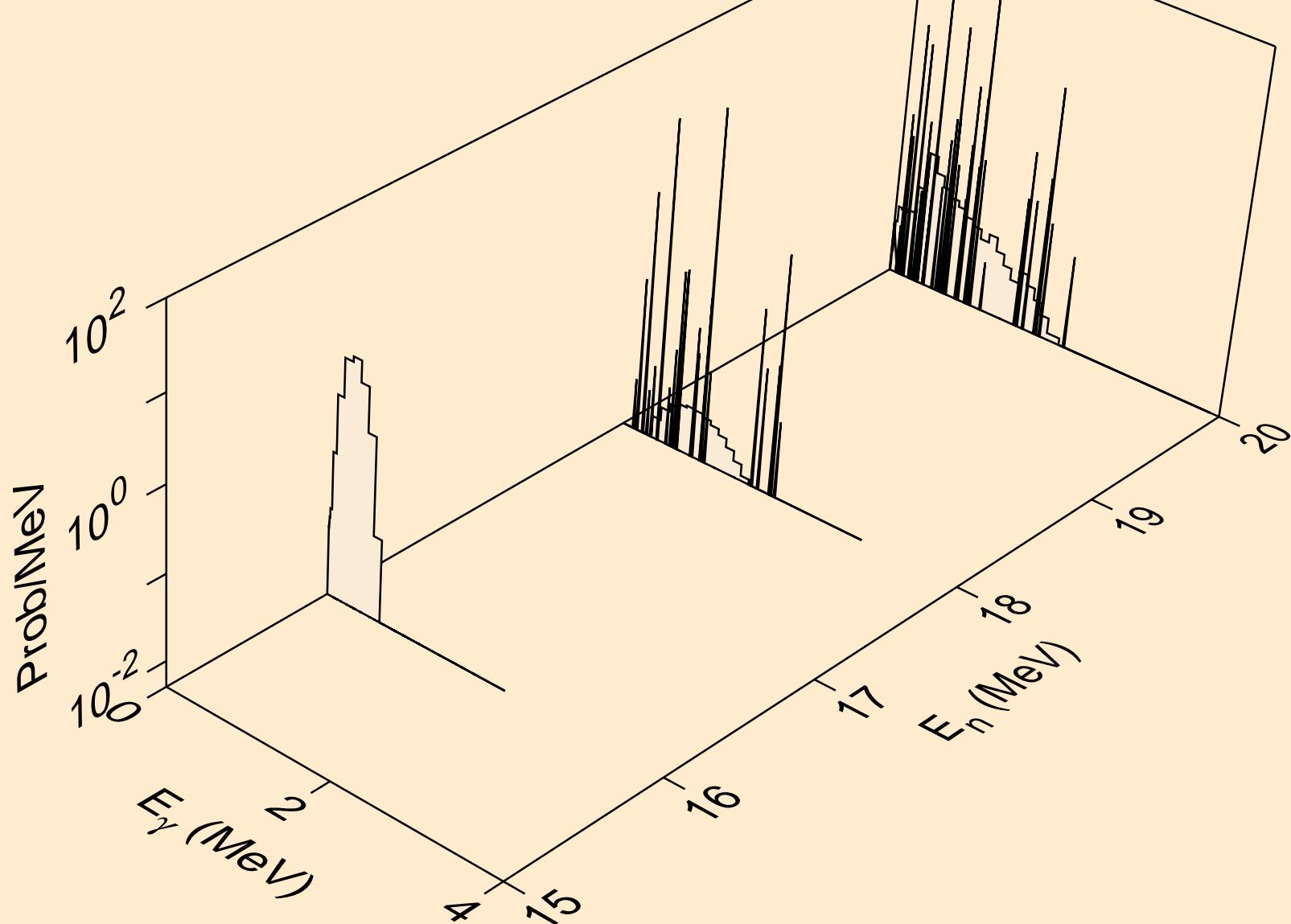
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,x)



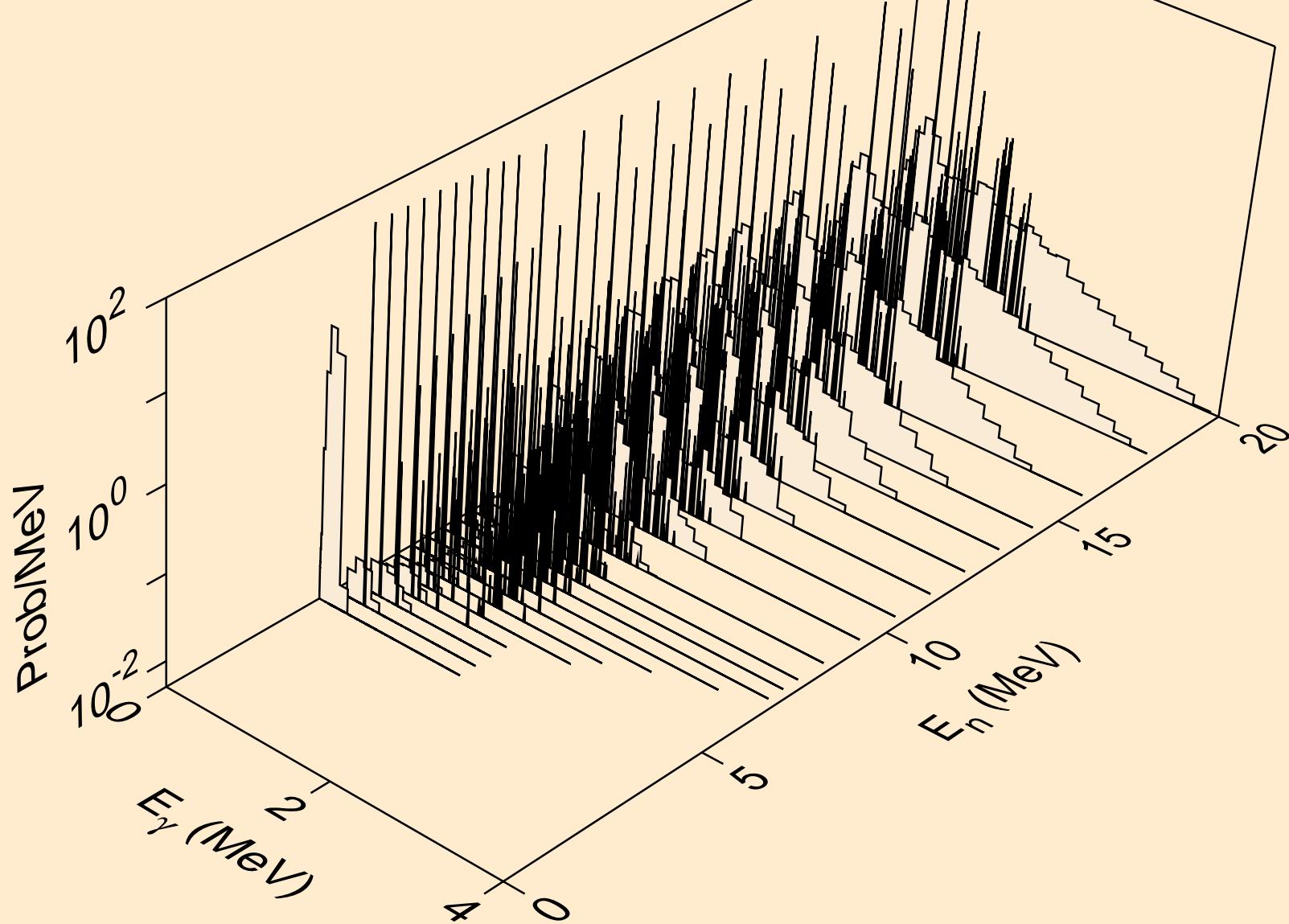
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,2n)



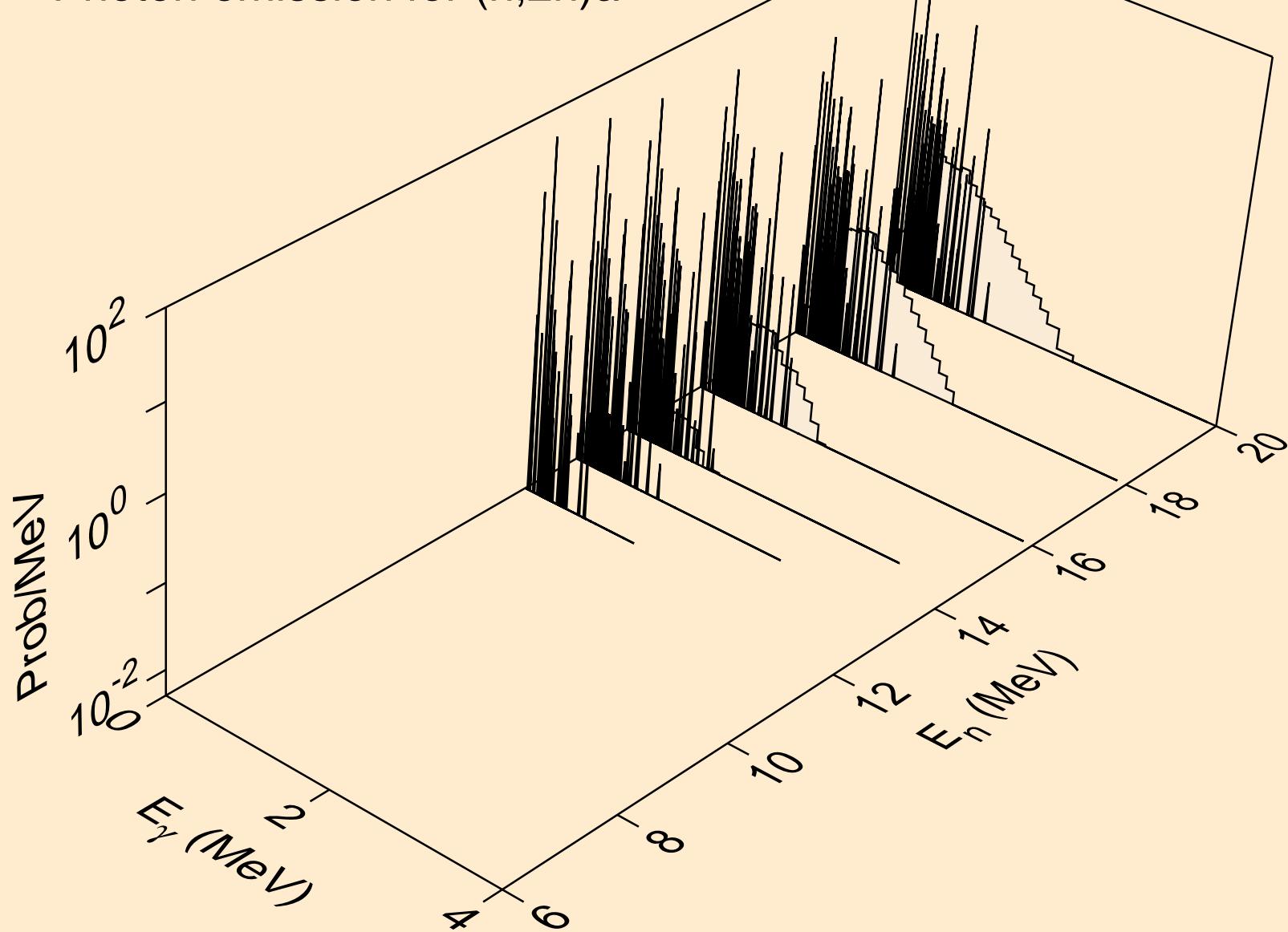
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,3n)



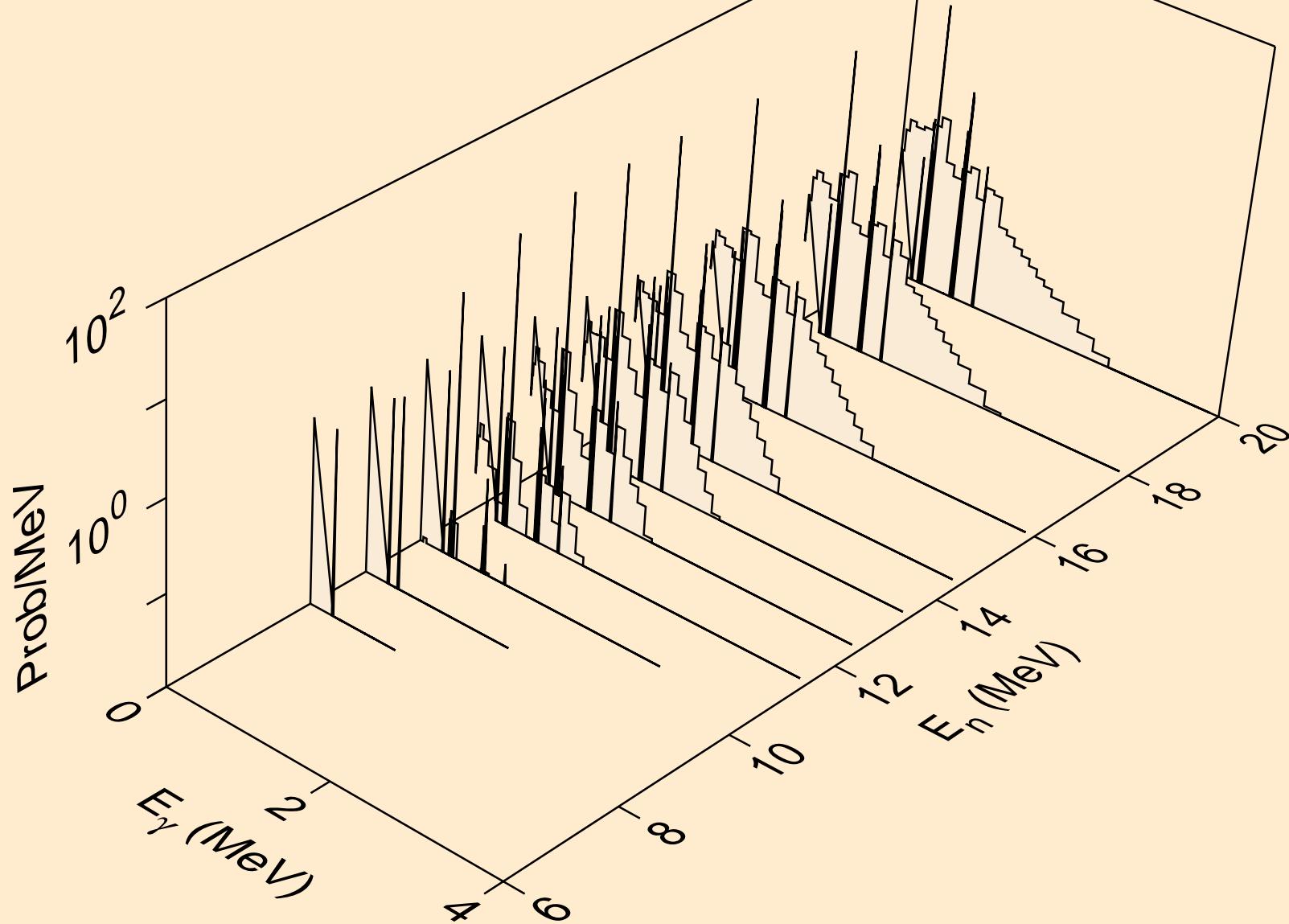
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n,n^*)a$



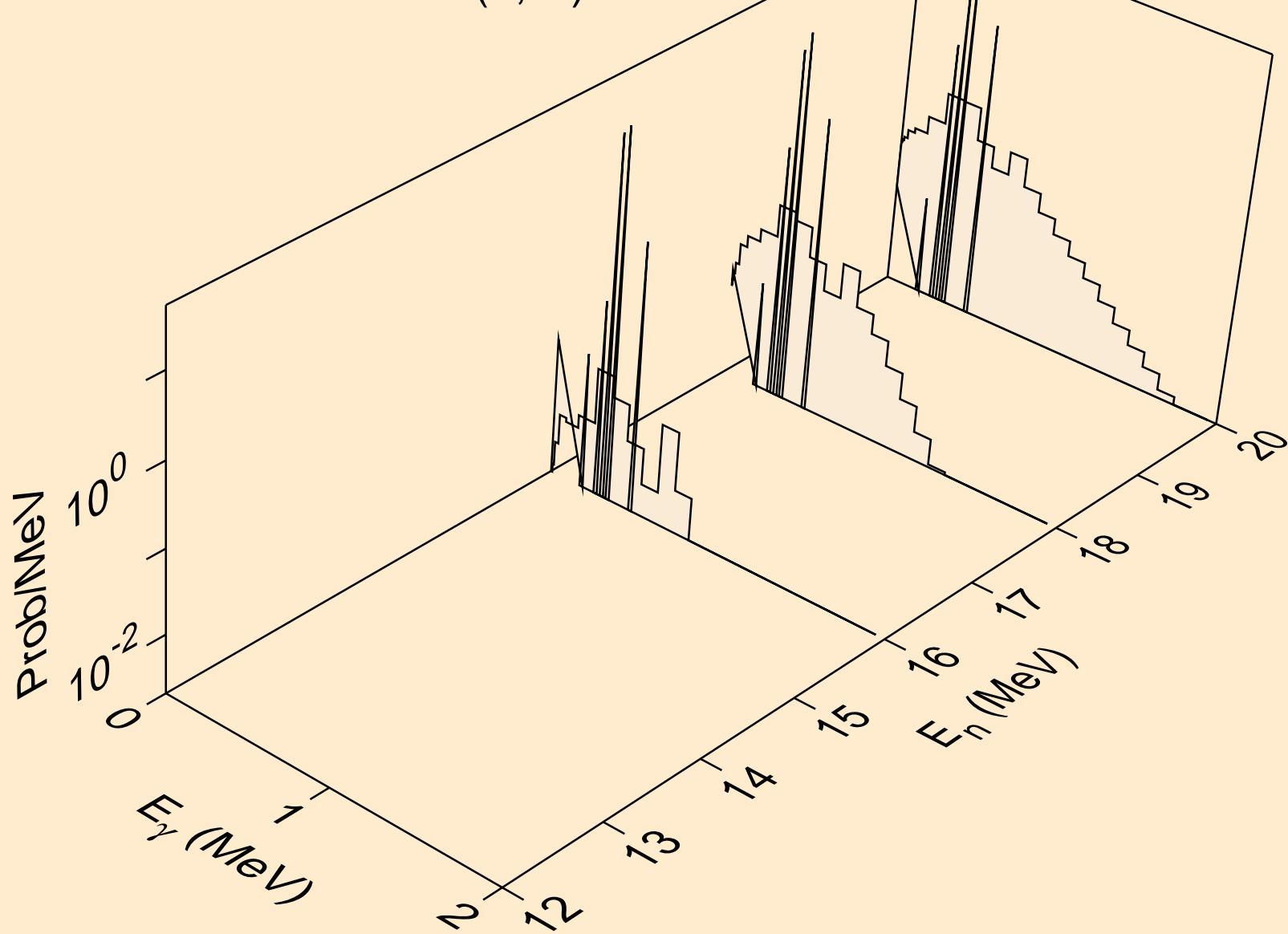
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,2n)a



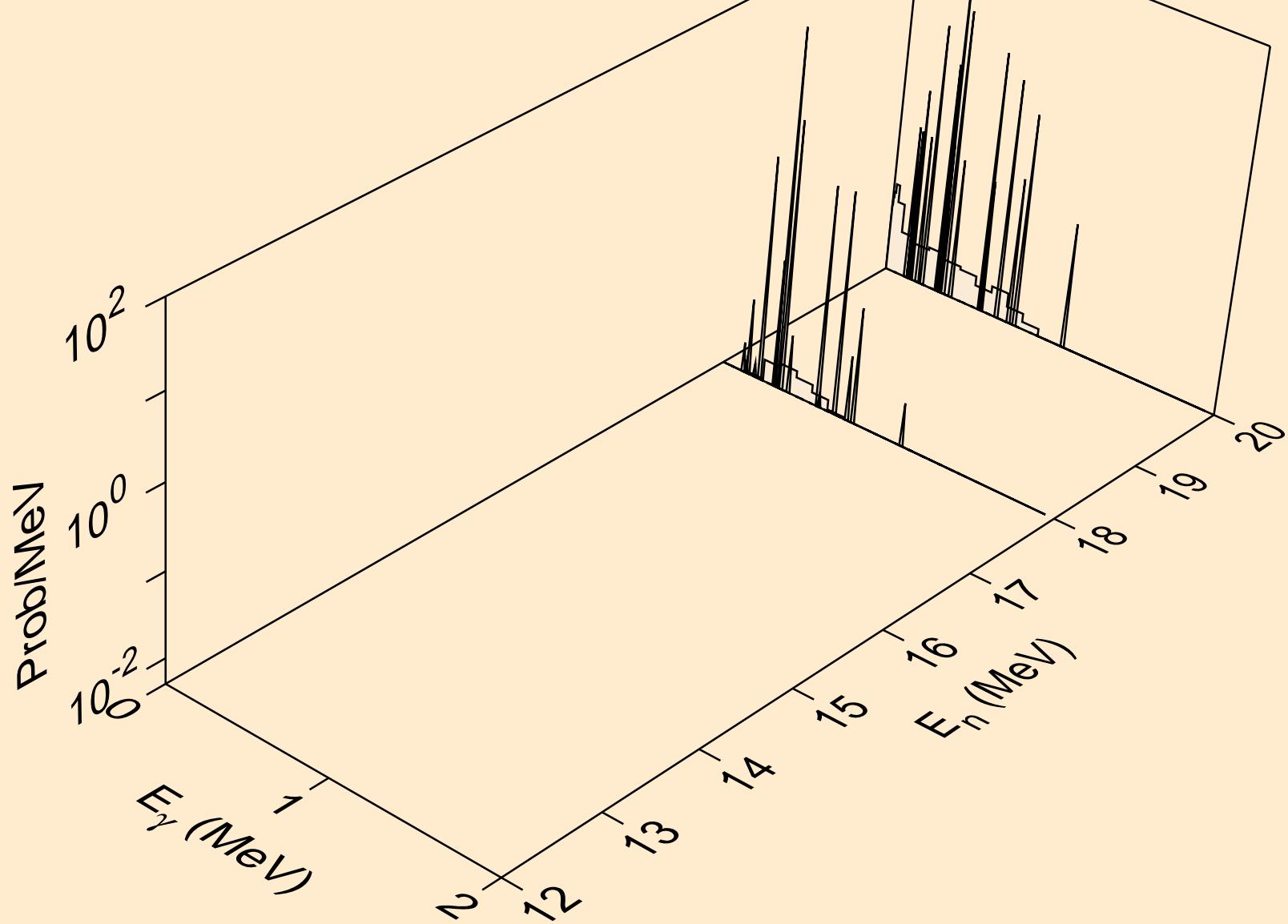
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n,n^*)p$



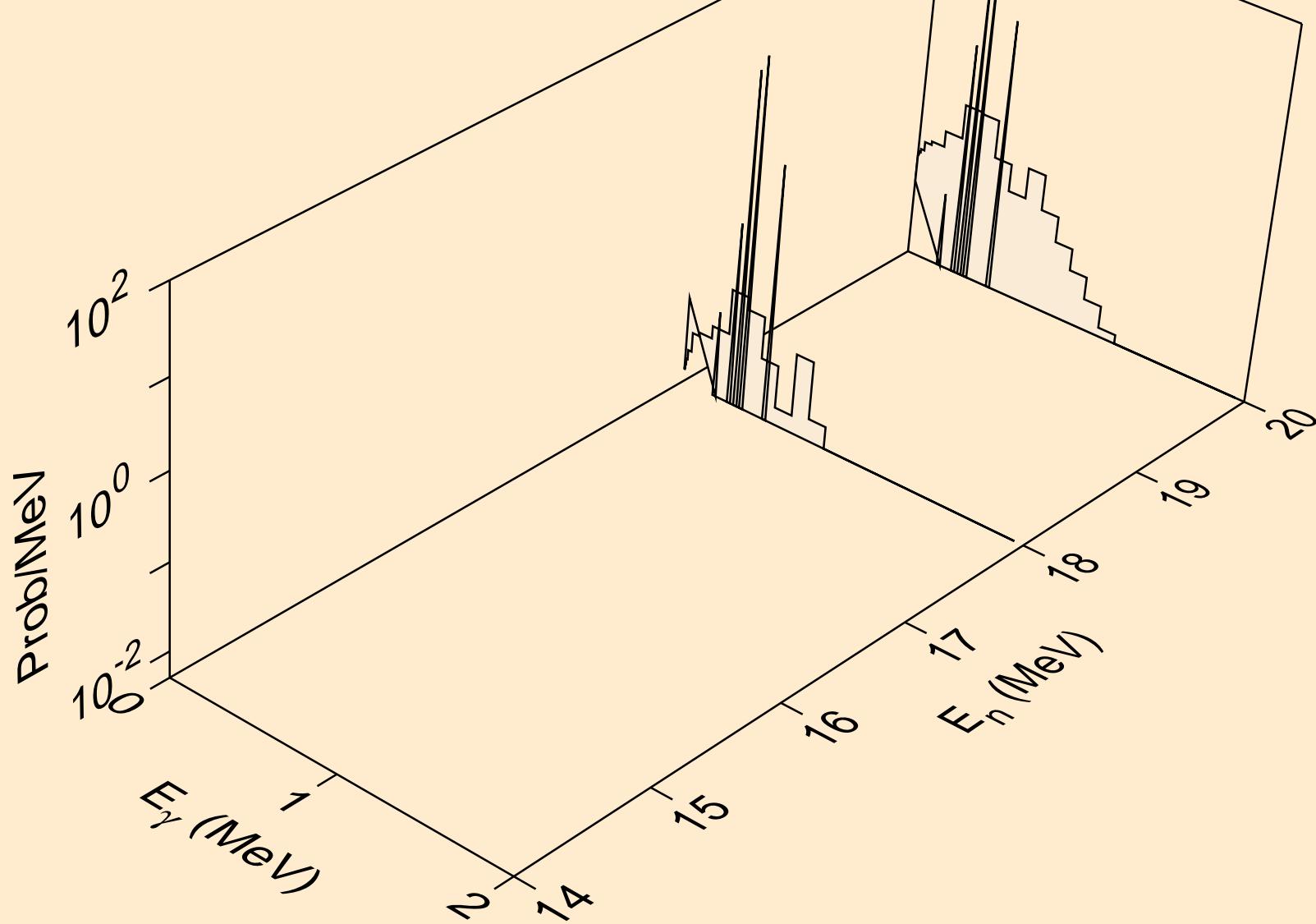
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n,n^*)d$



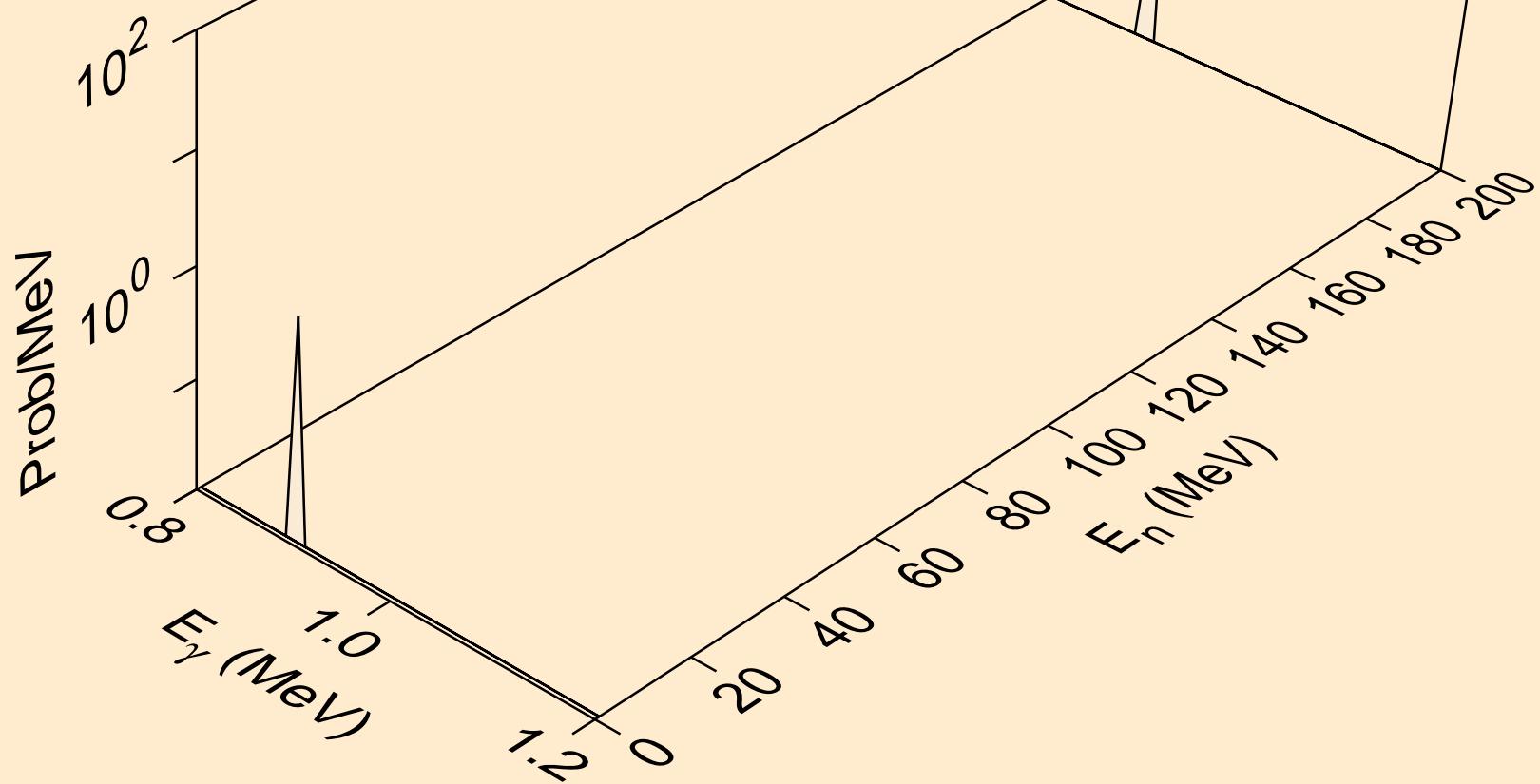
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, n^*)t$



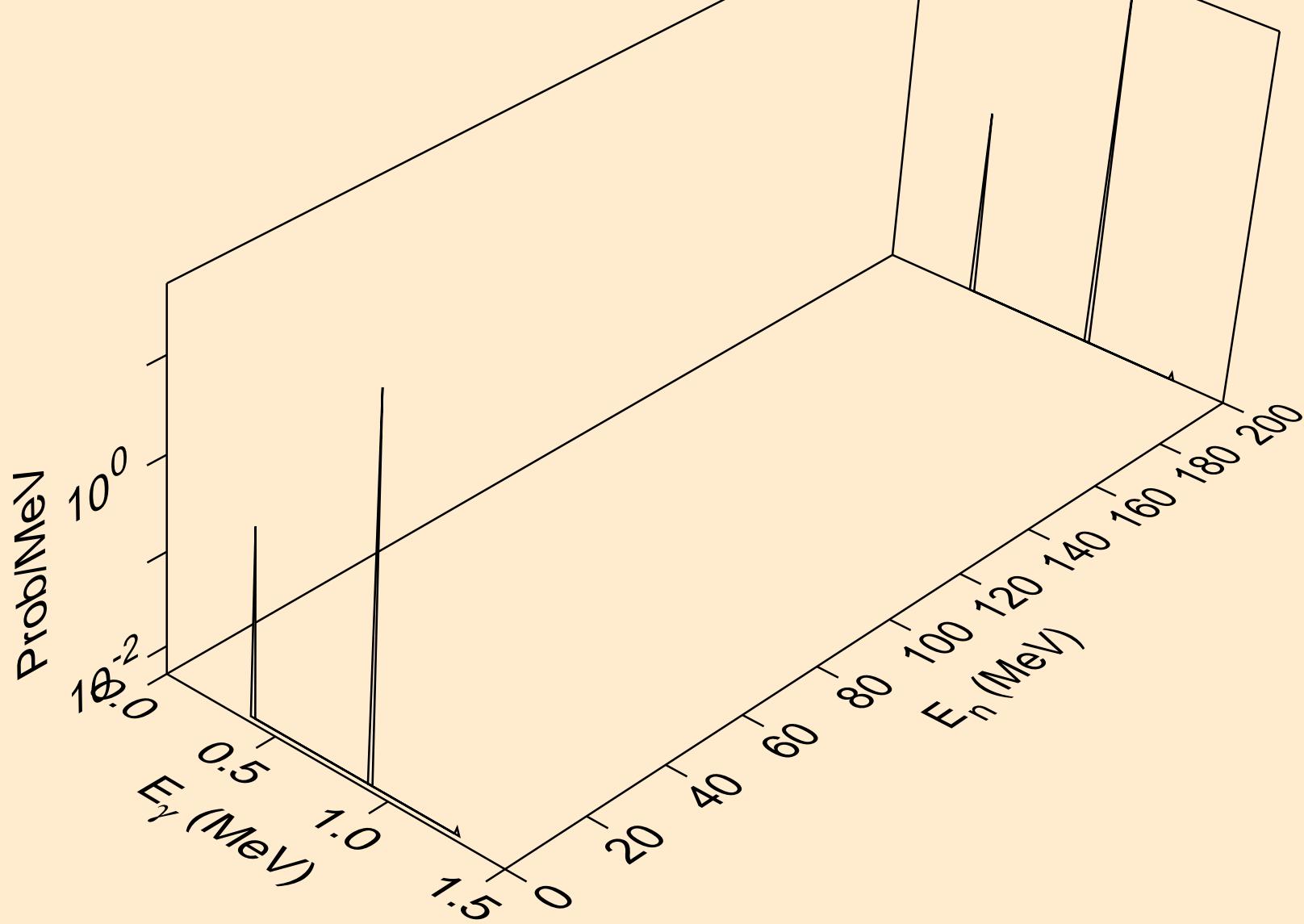
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,2np)



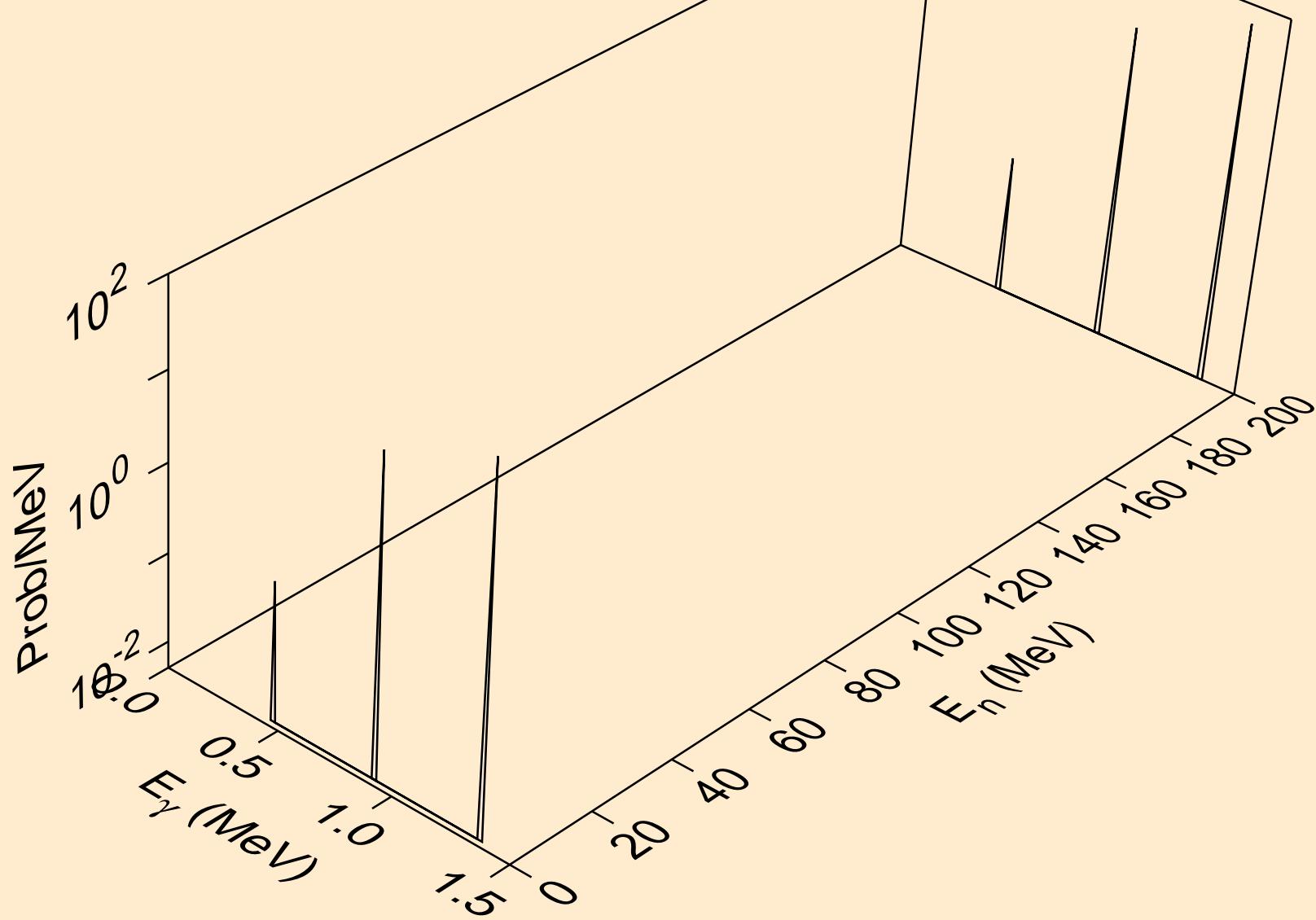
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 1$)



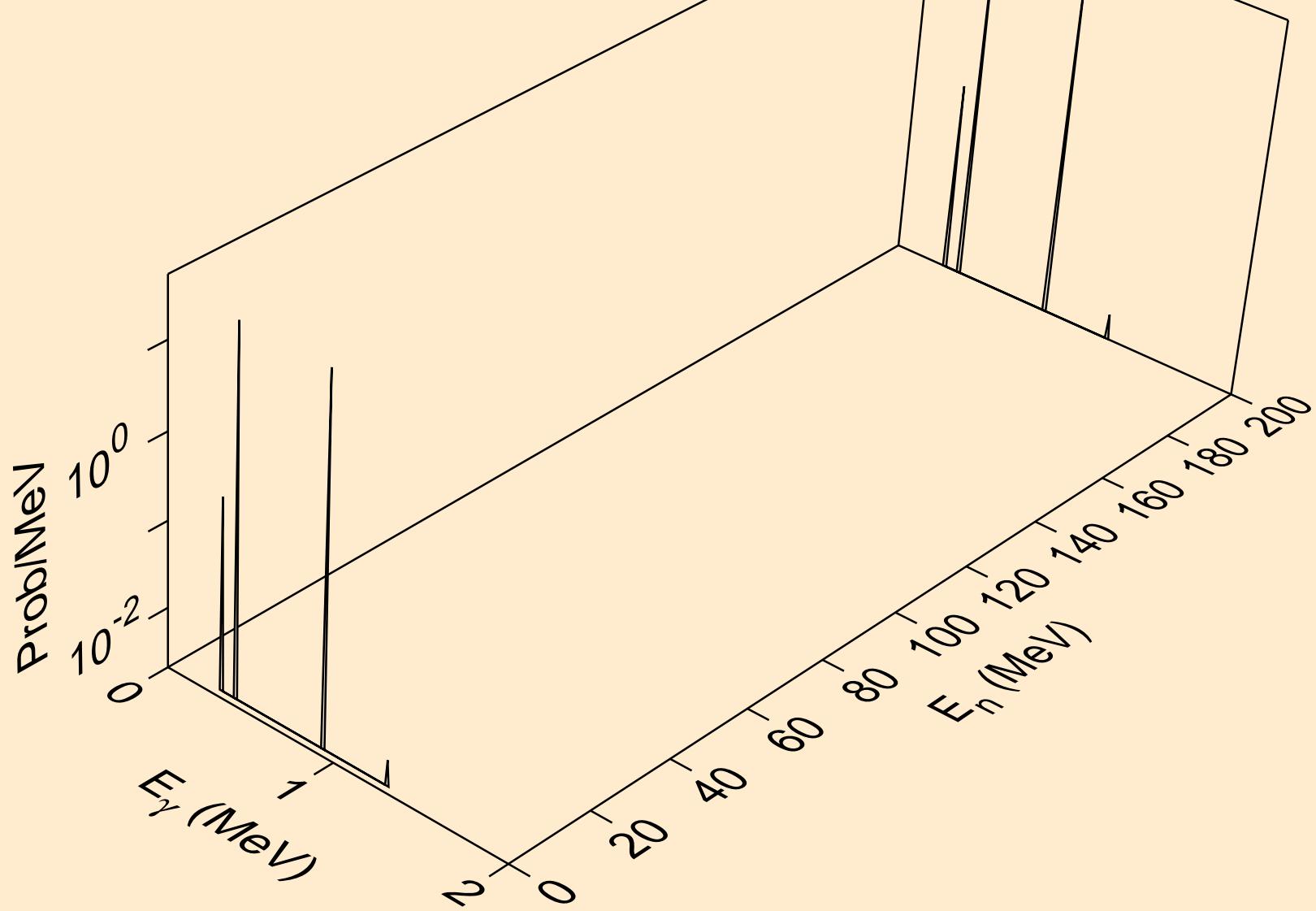
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*2)



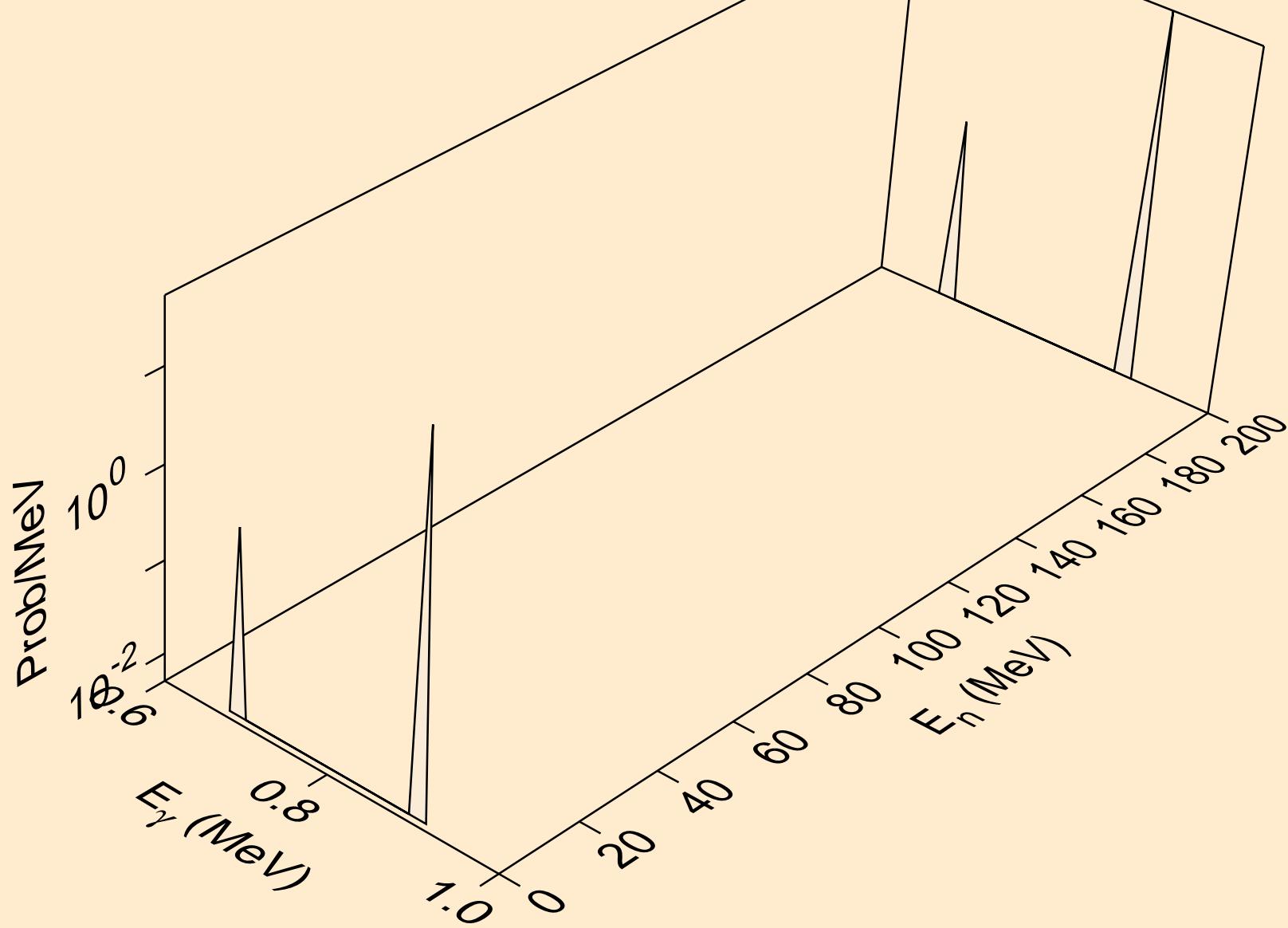
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*3)



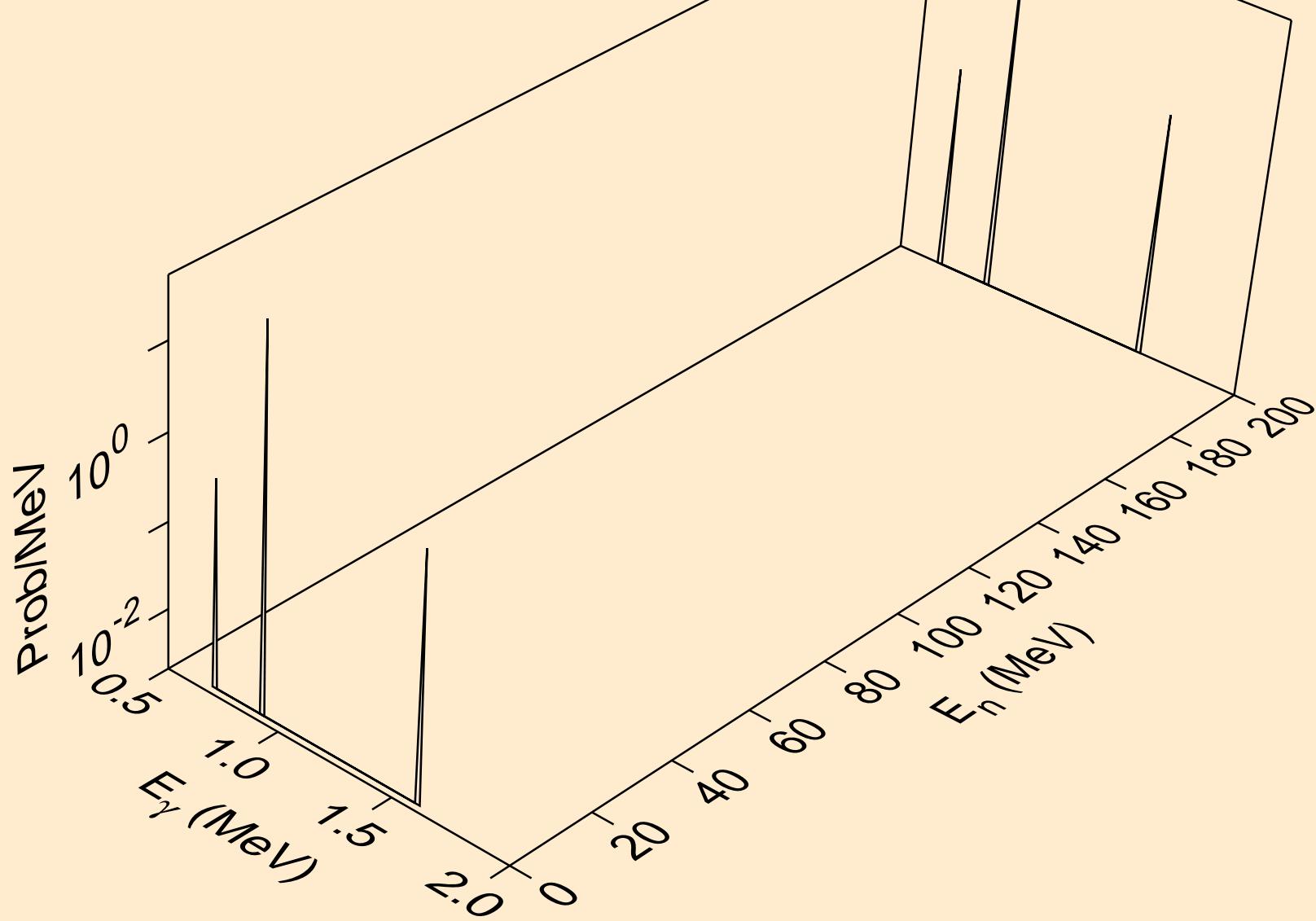
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 4$)



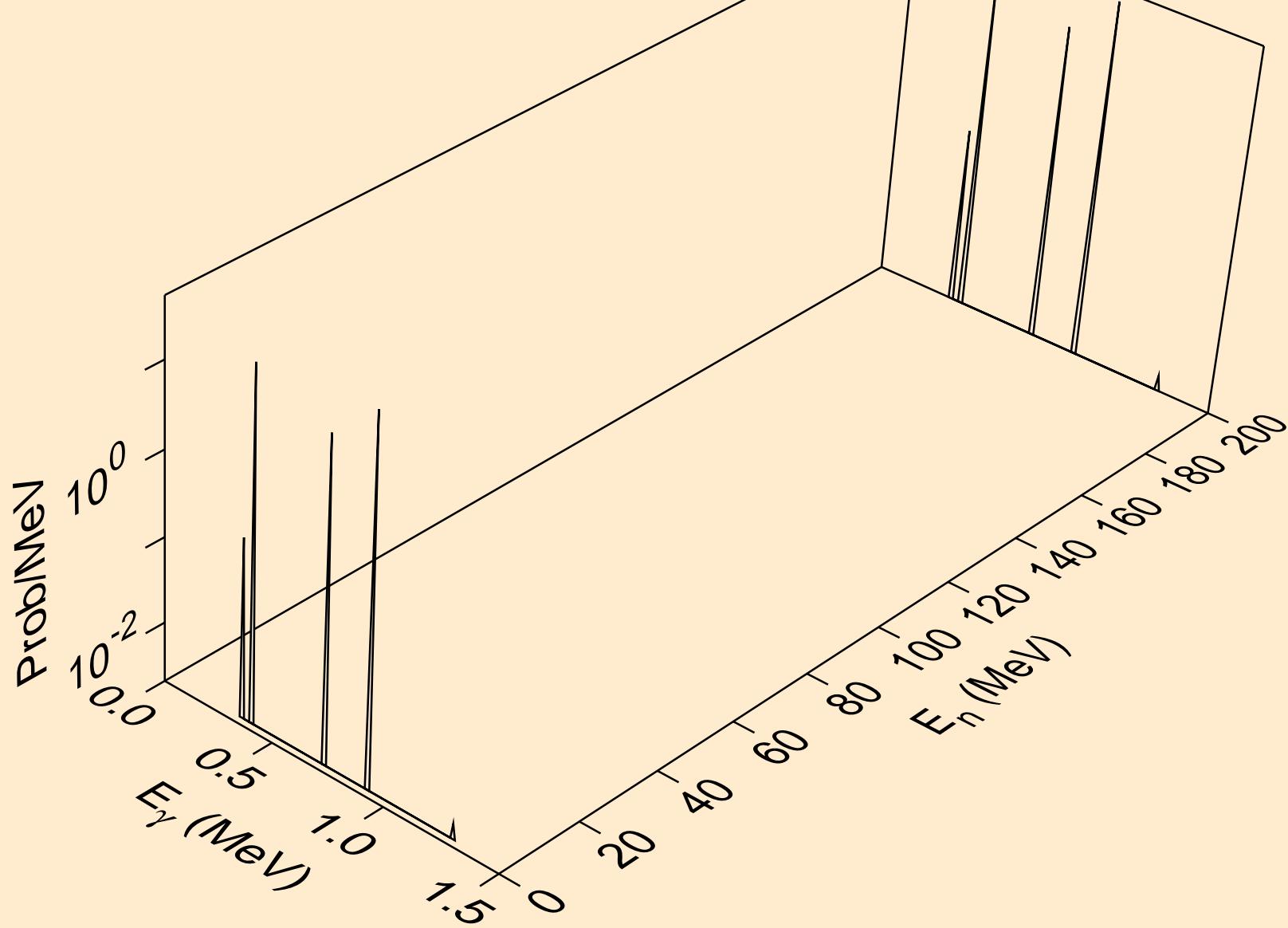
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,n*5)



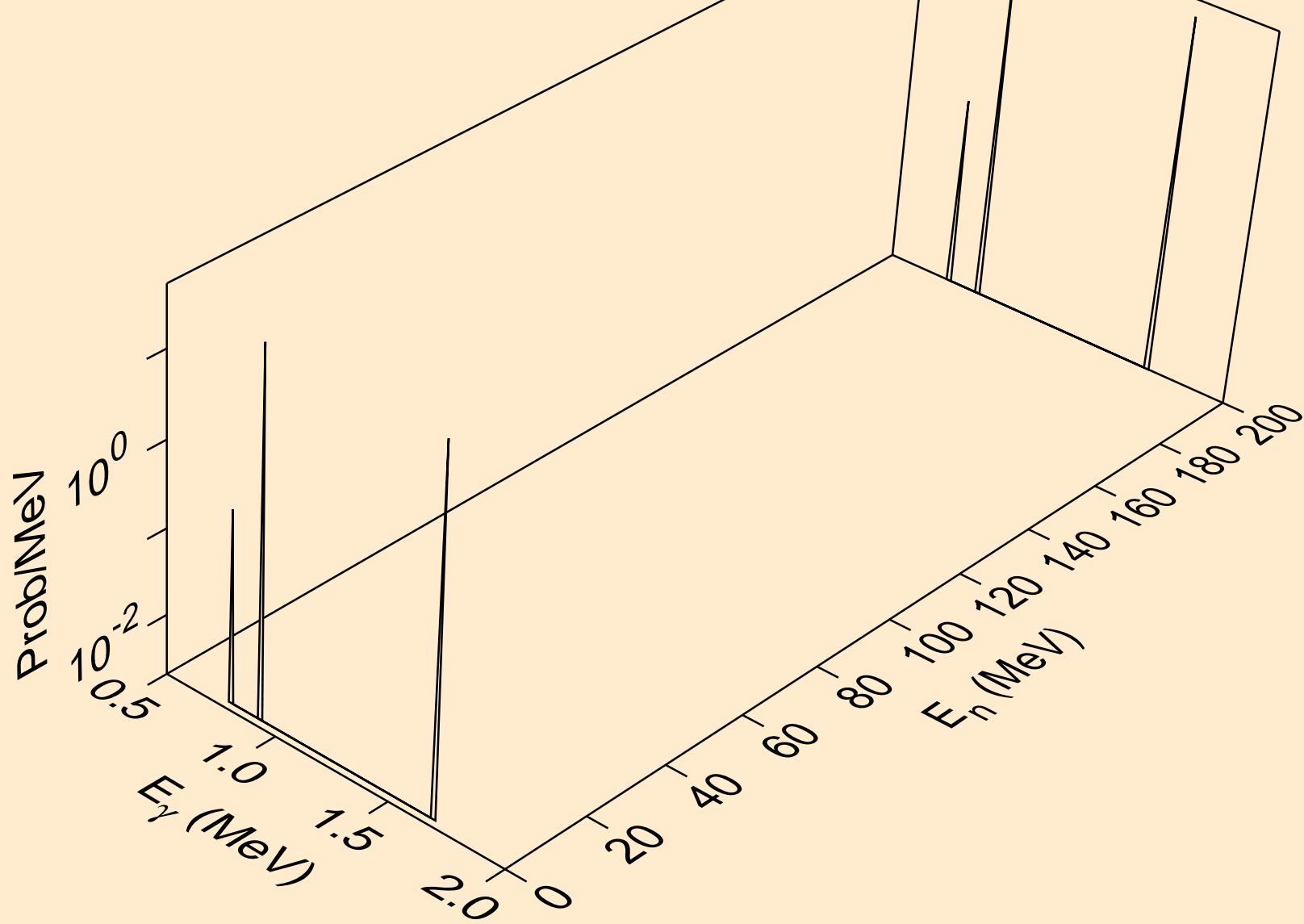
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*6)



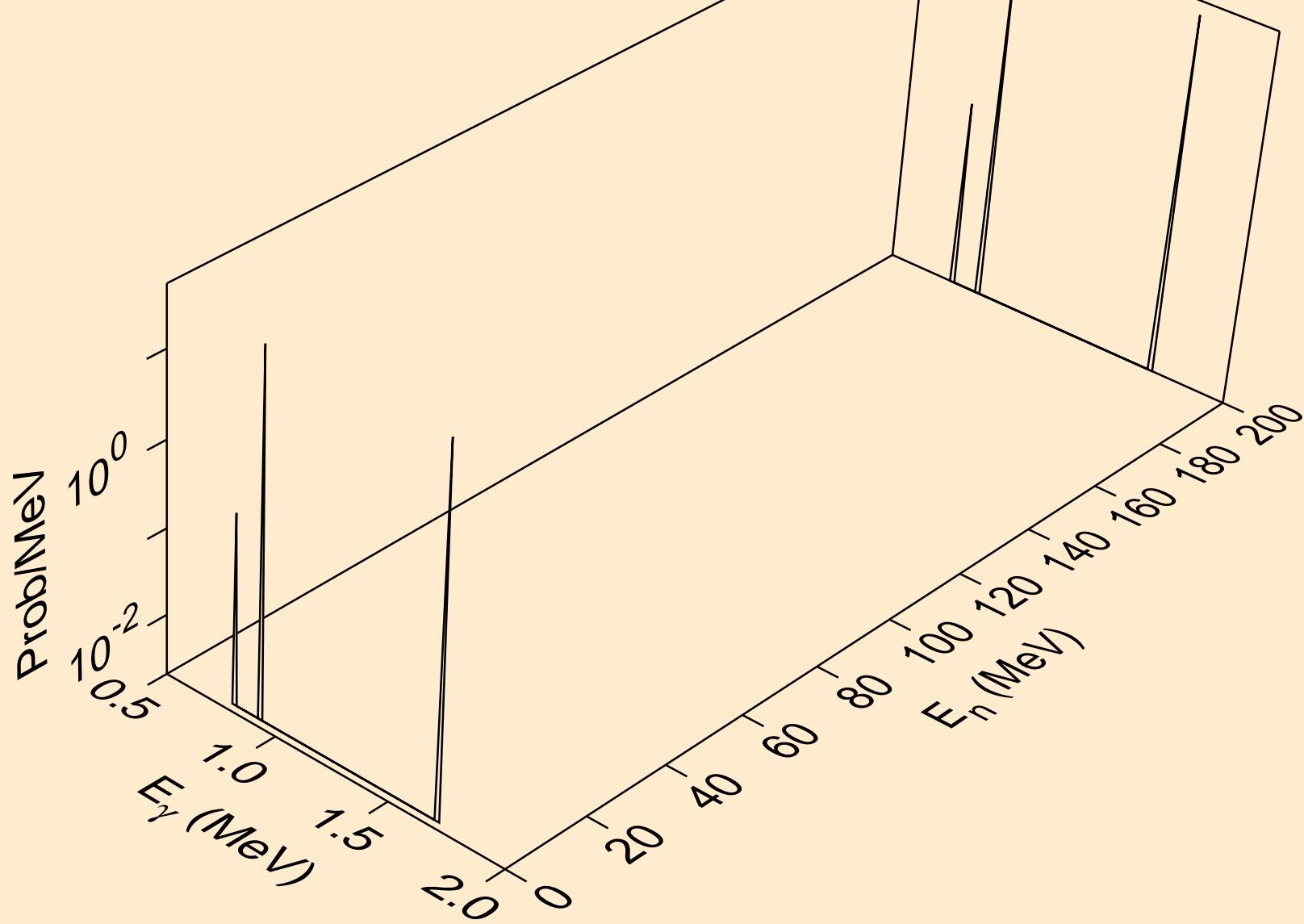
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*7)



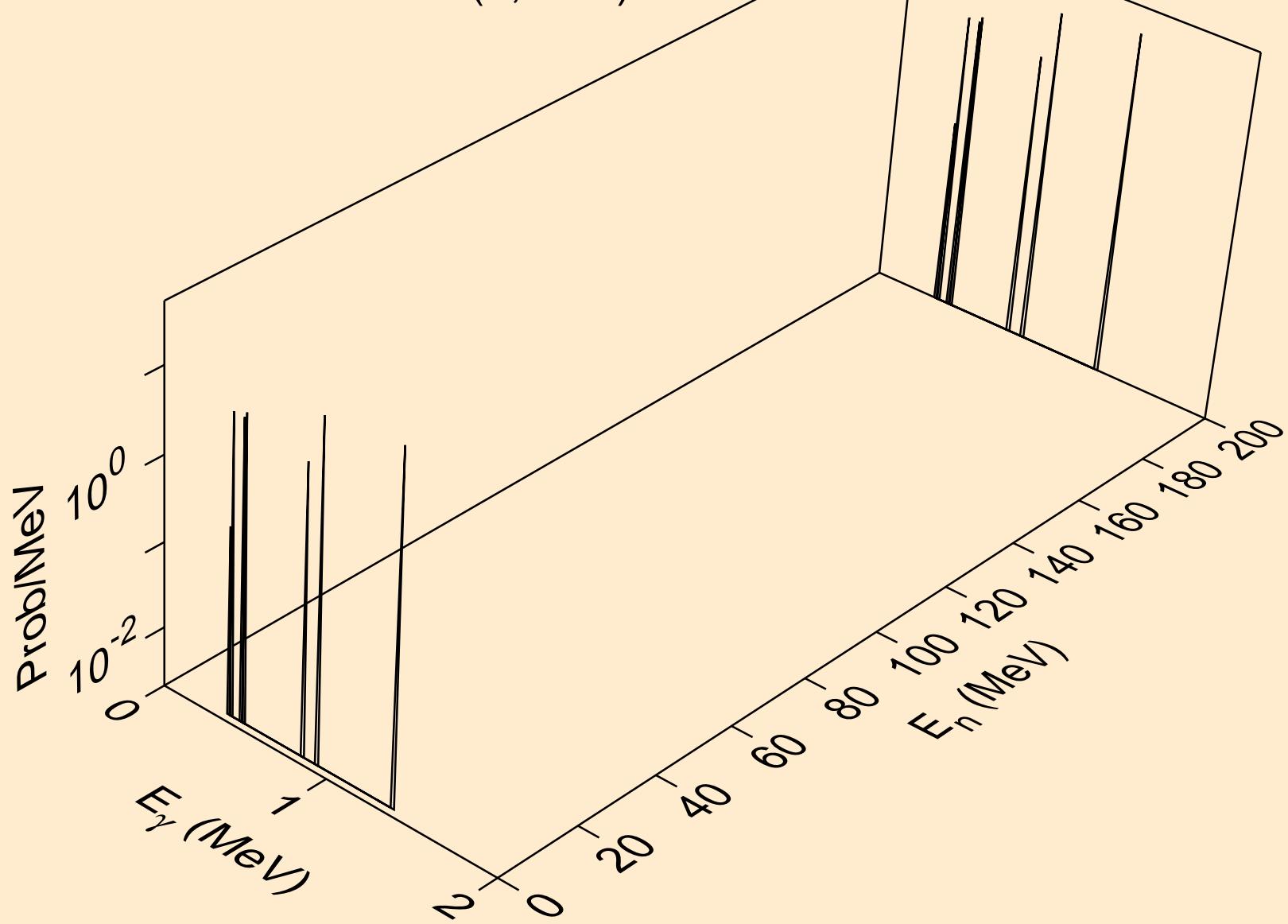
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*8)



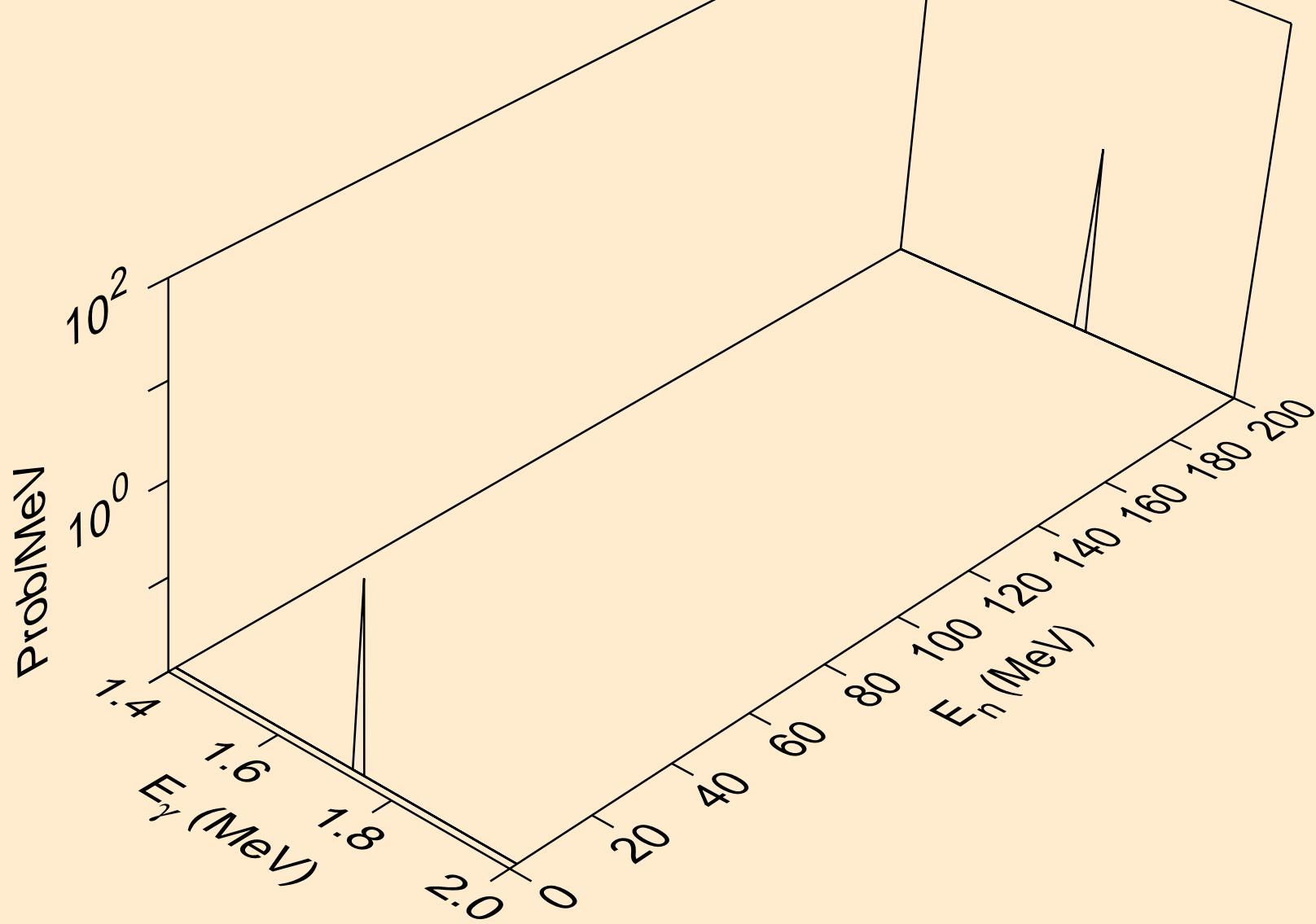
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*9)



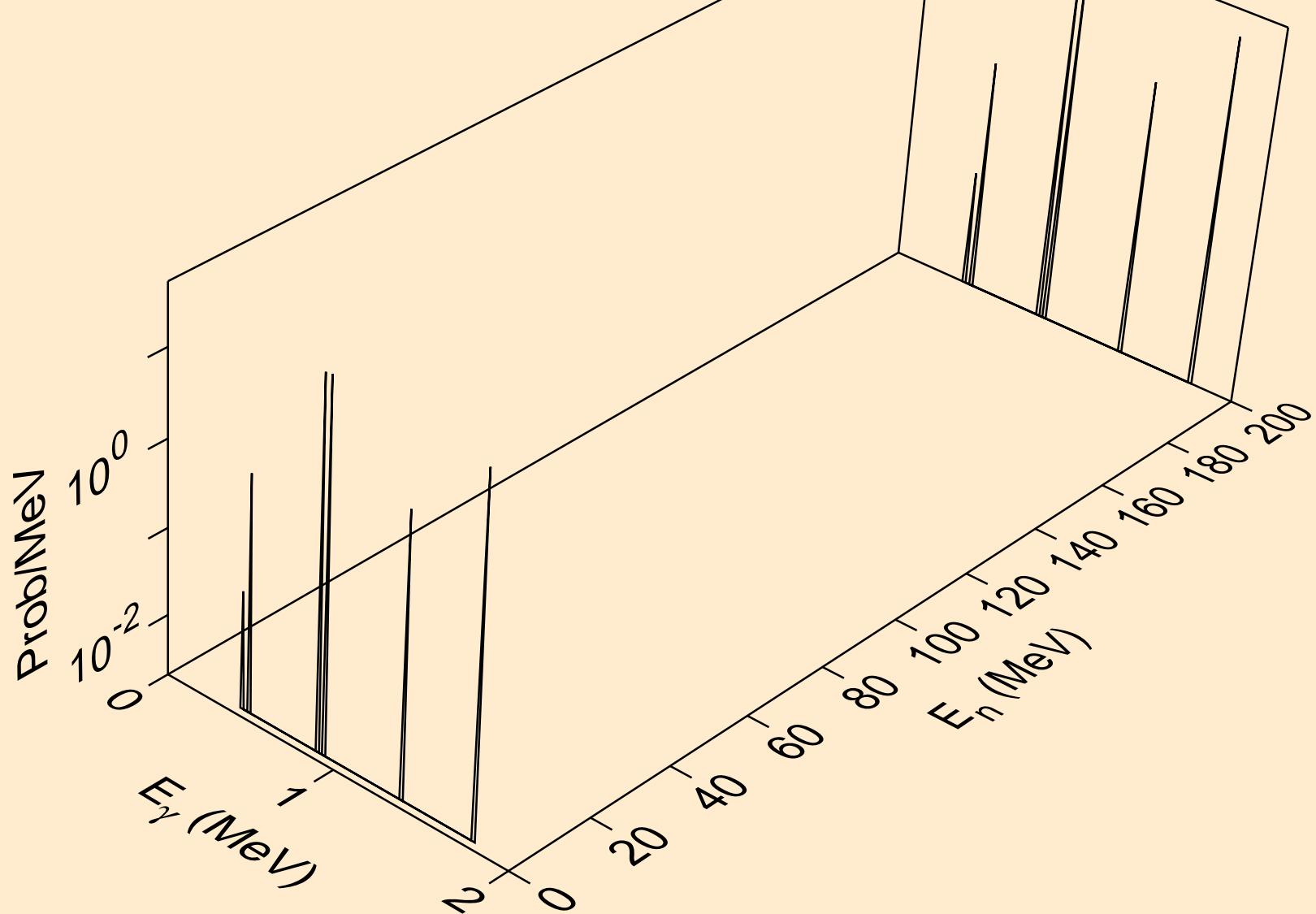
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,n*10)



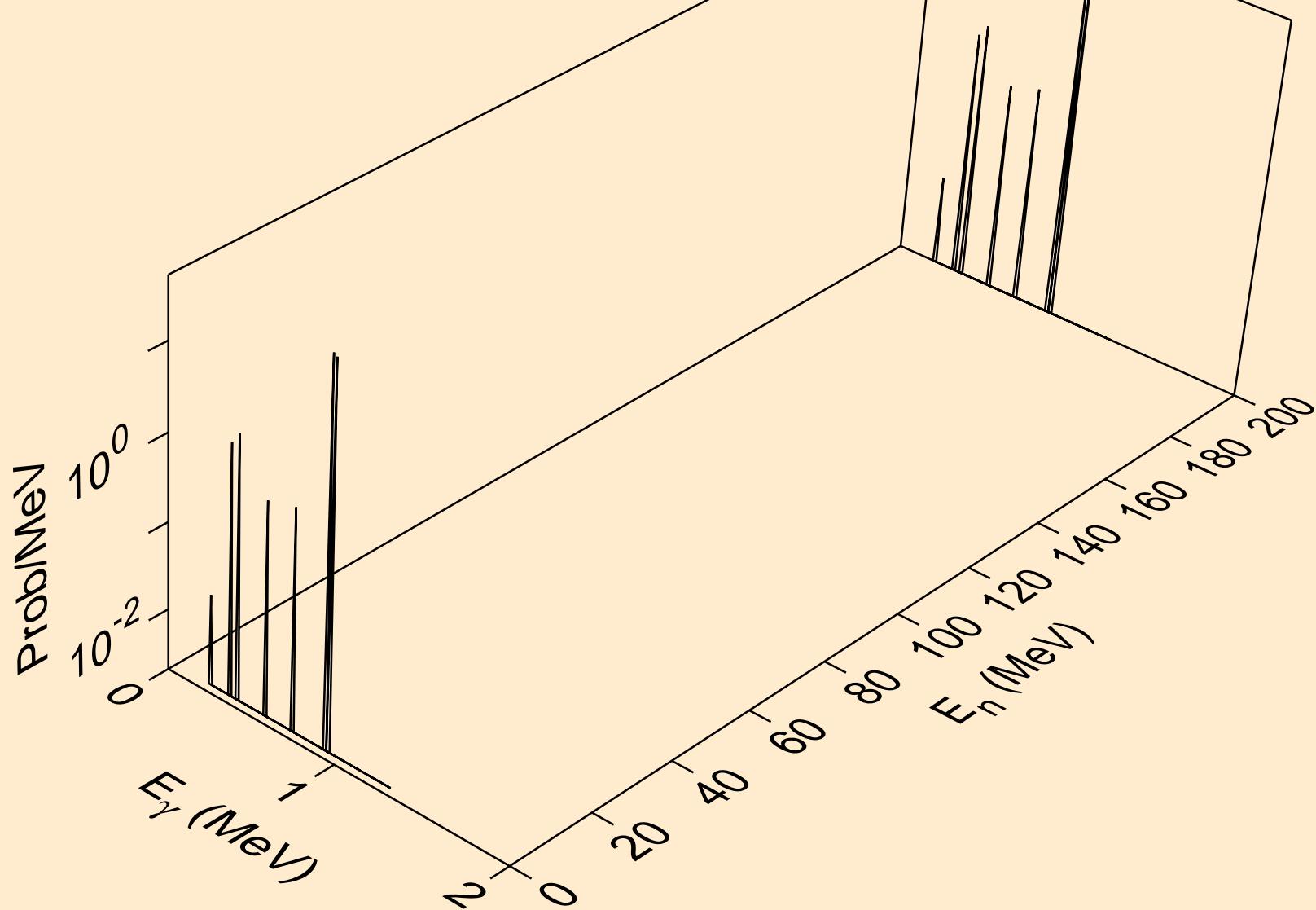
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 11$)



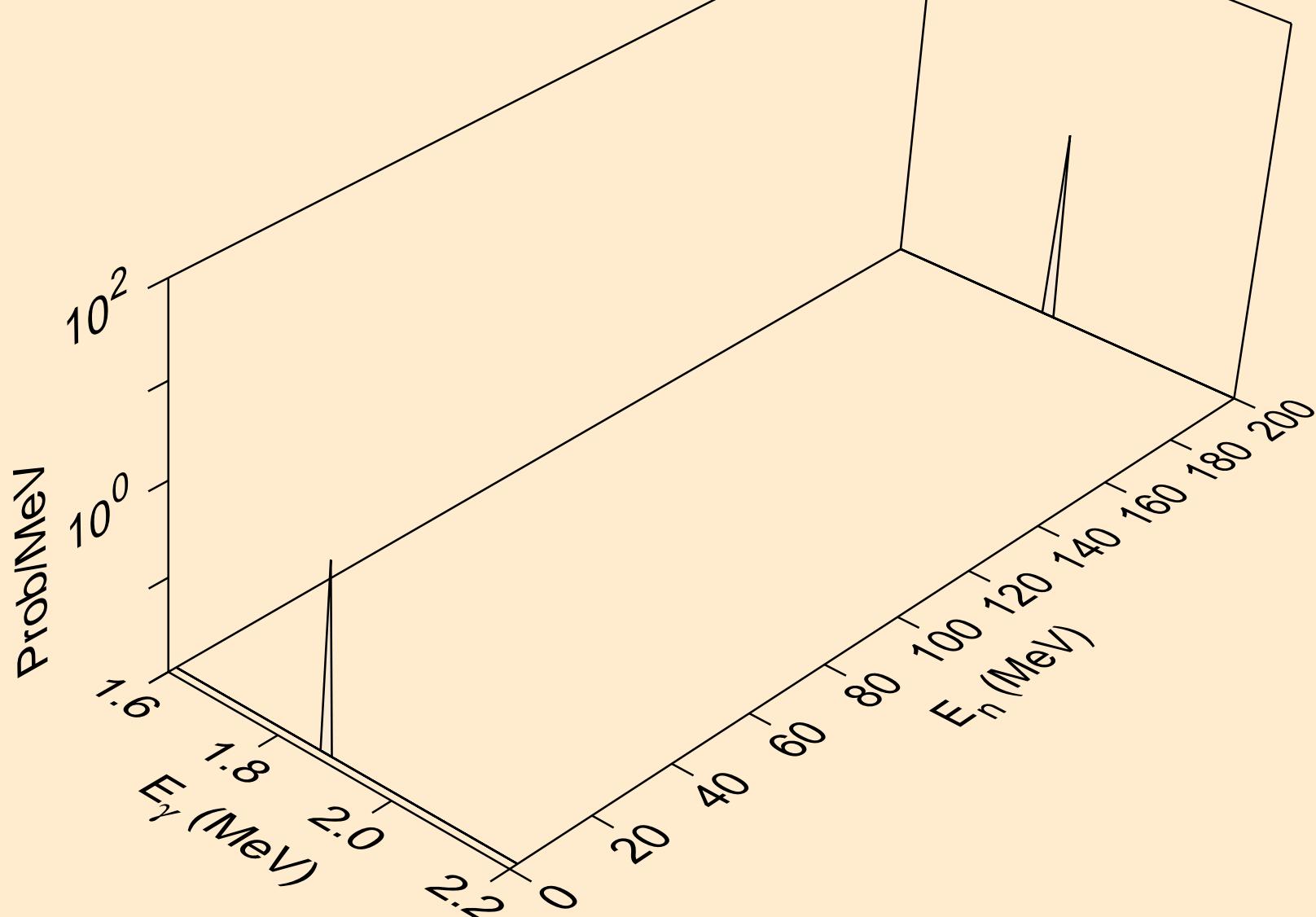
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 12$)



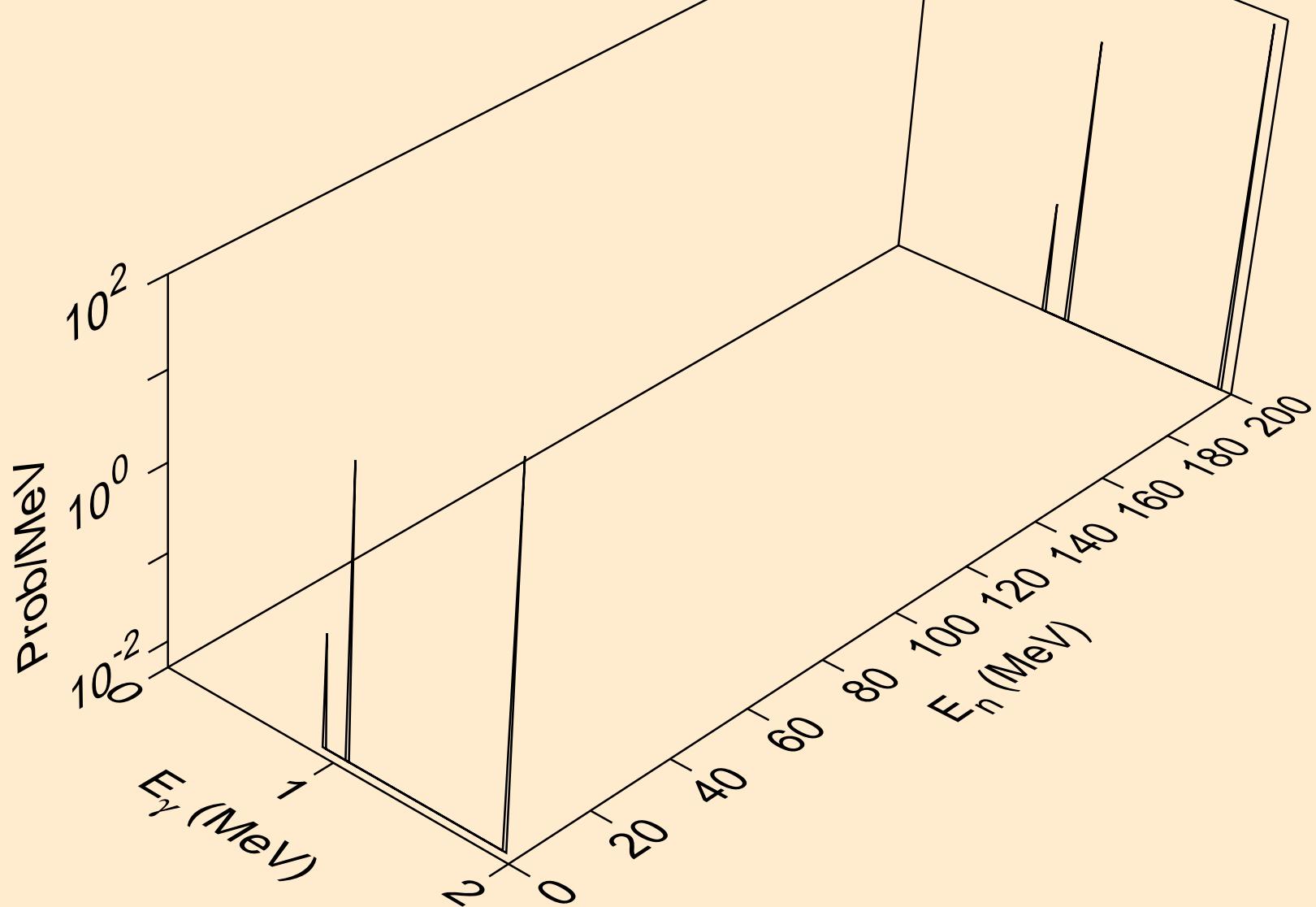
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 13$)



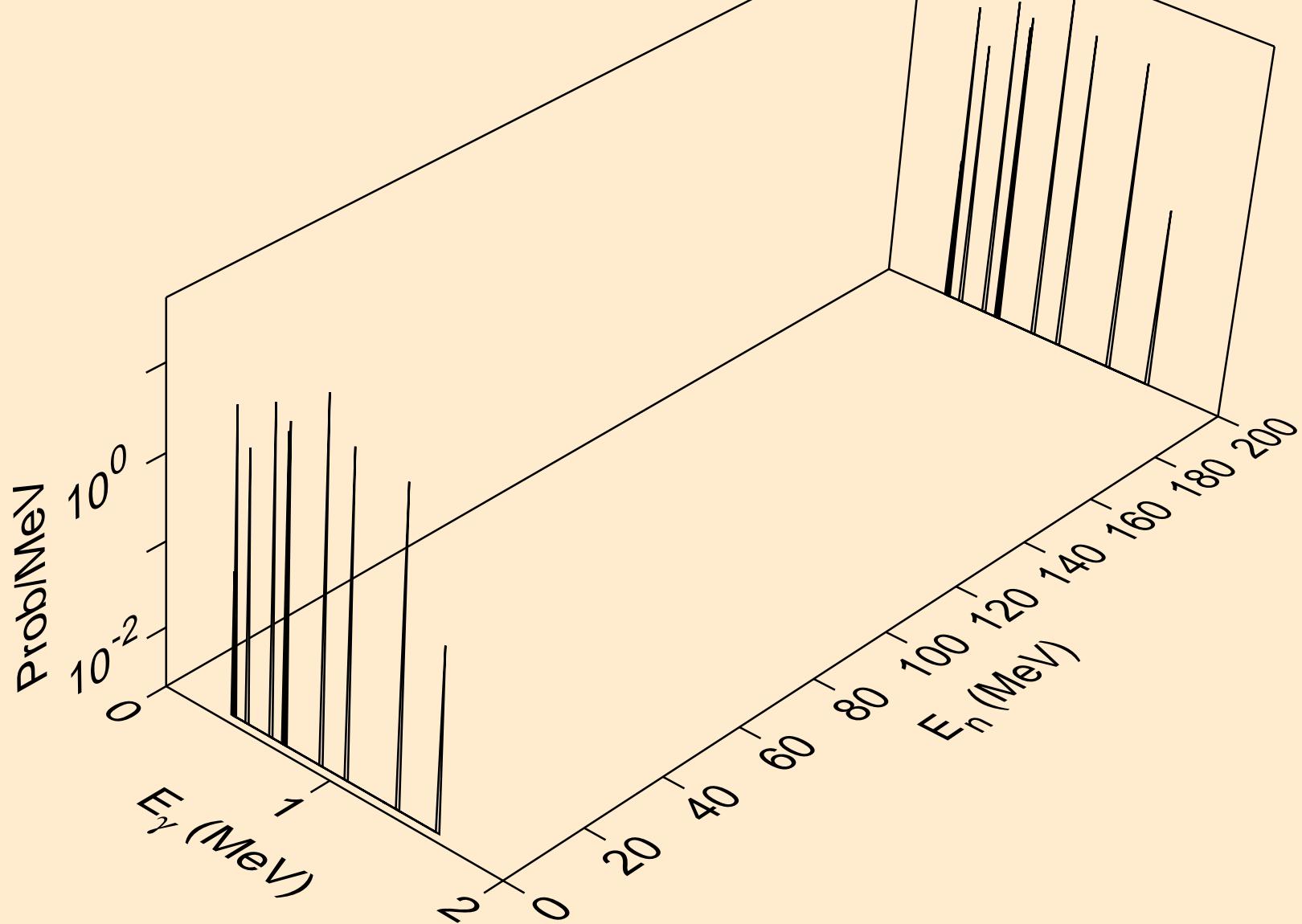
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 14$)



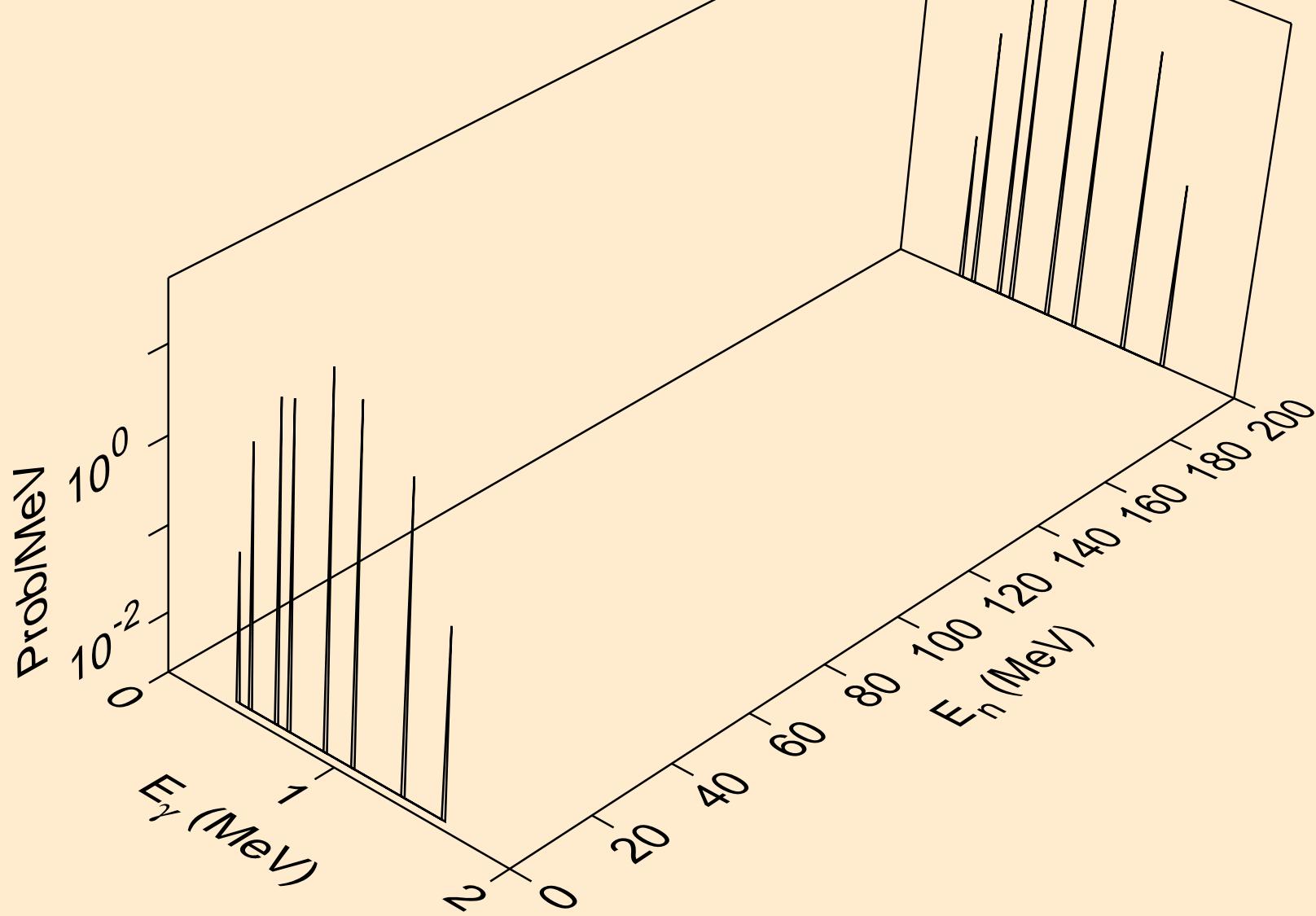
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 15$)



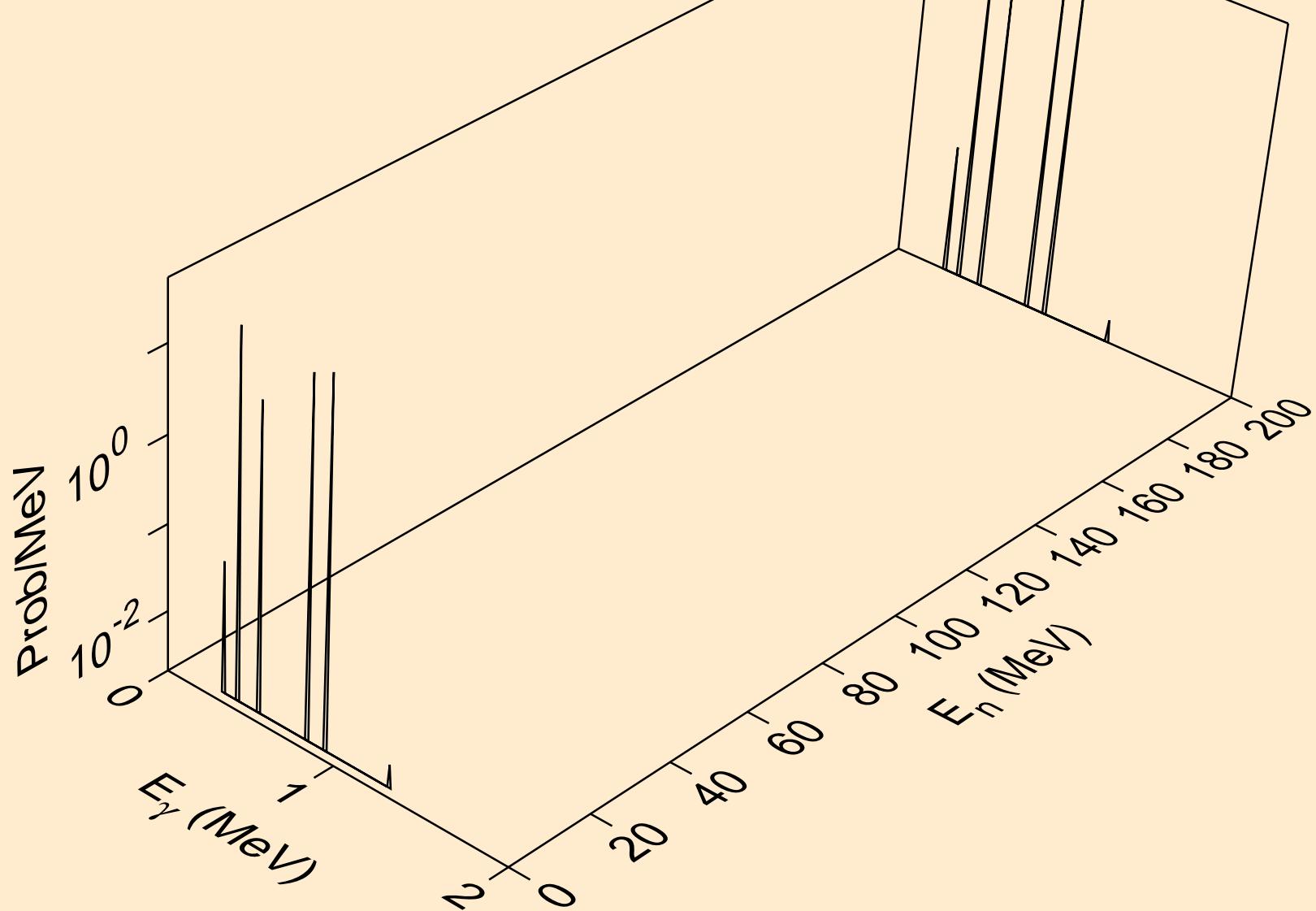
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 16$)



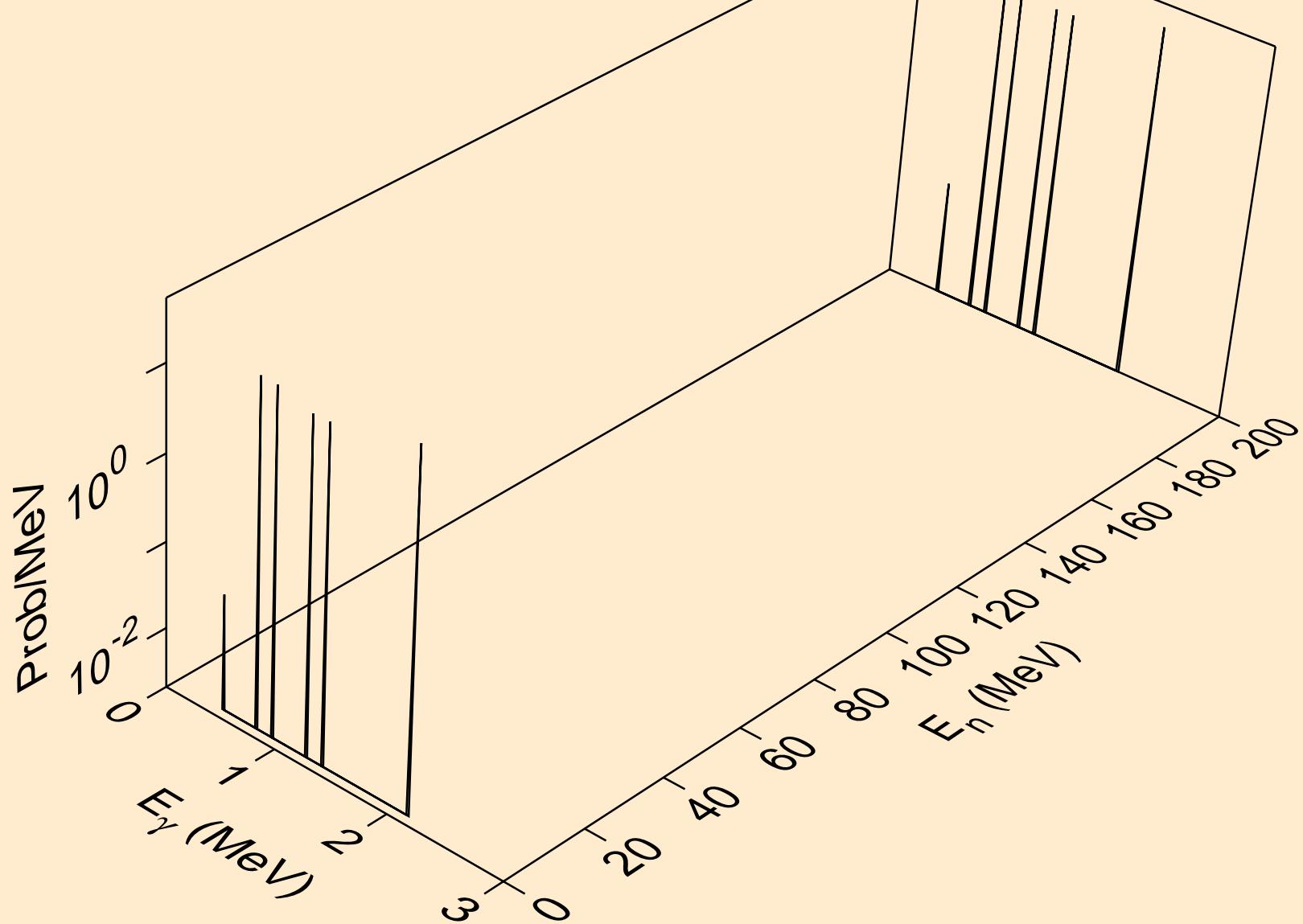
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 17$)



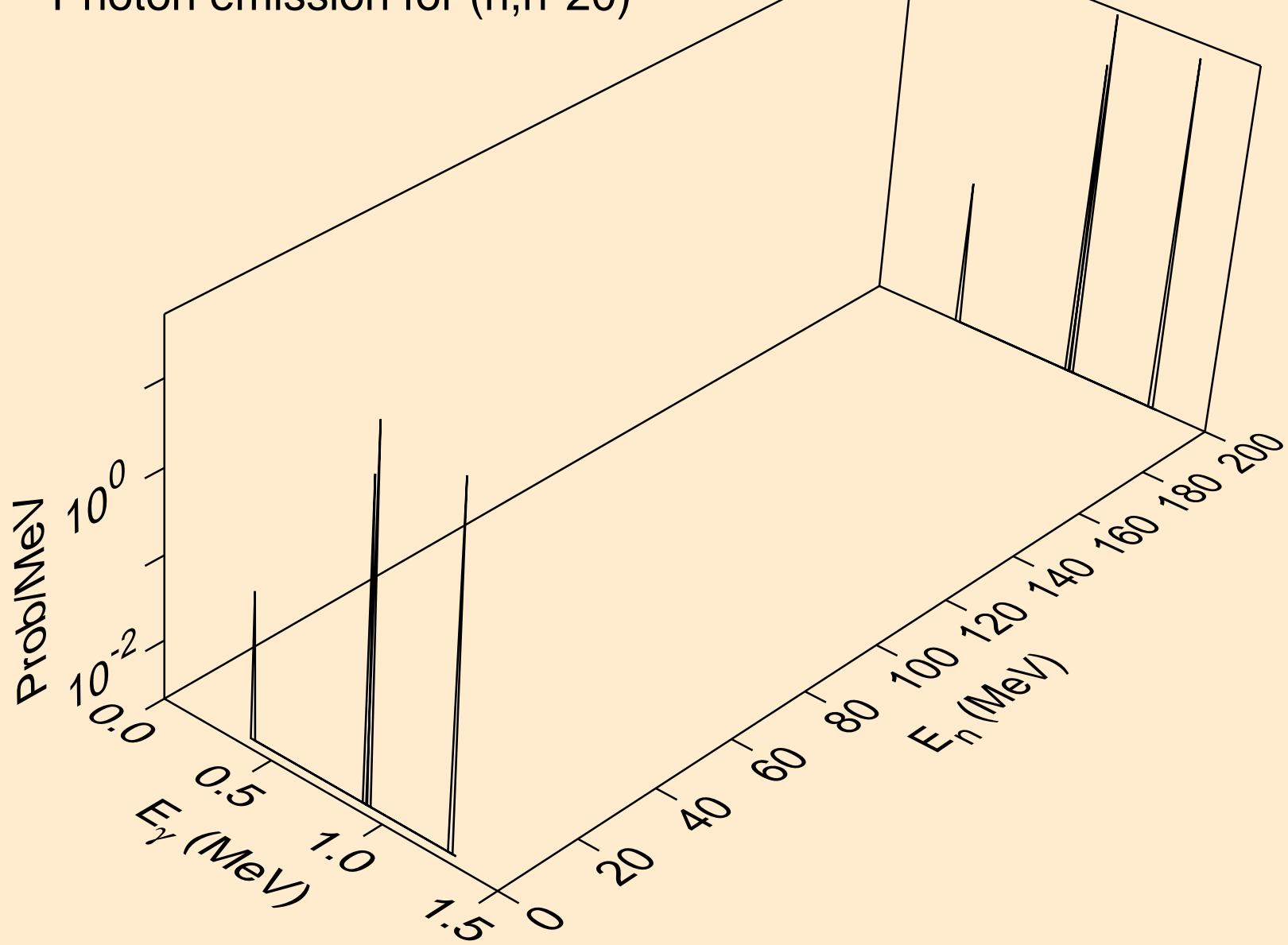
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 18$)



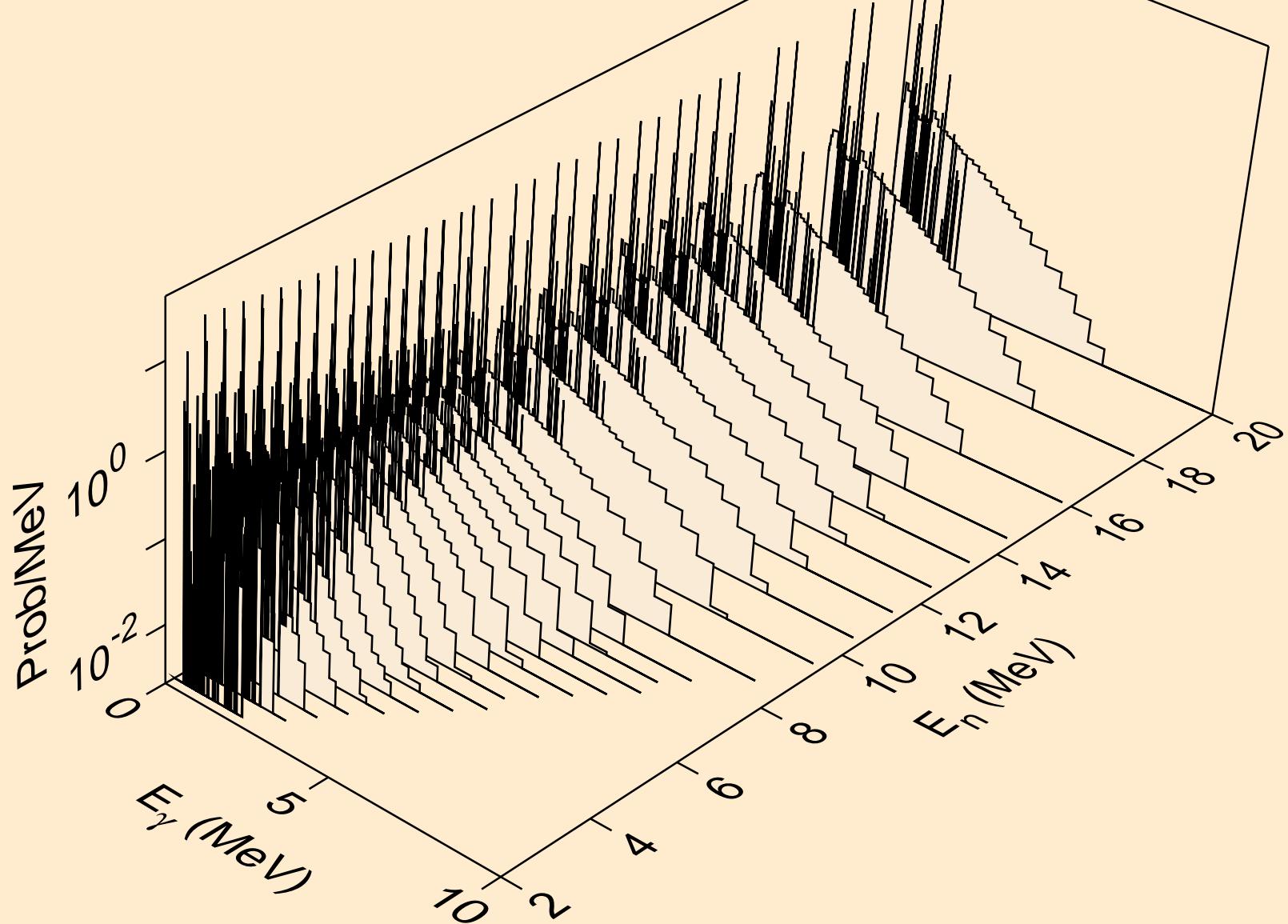
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 19$)



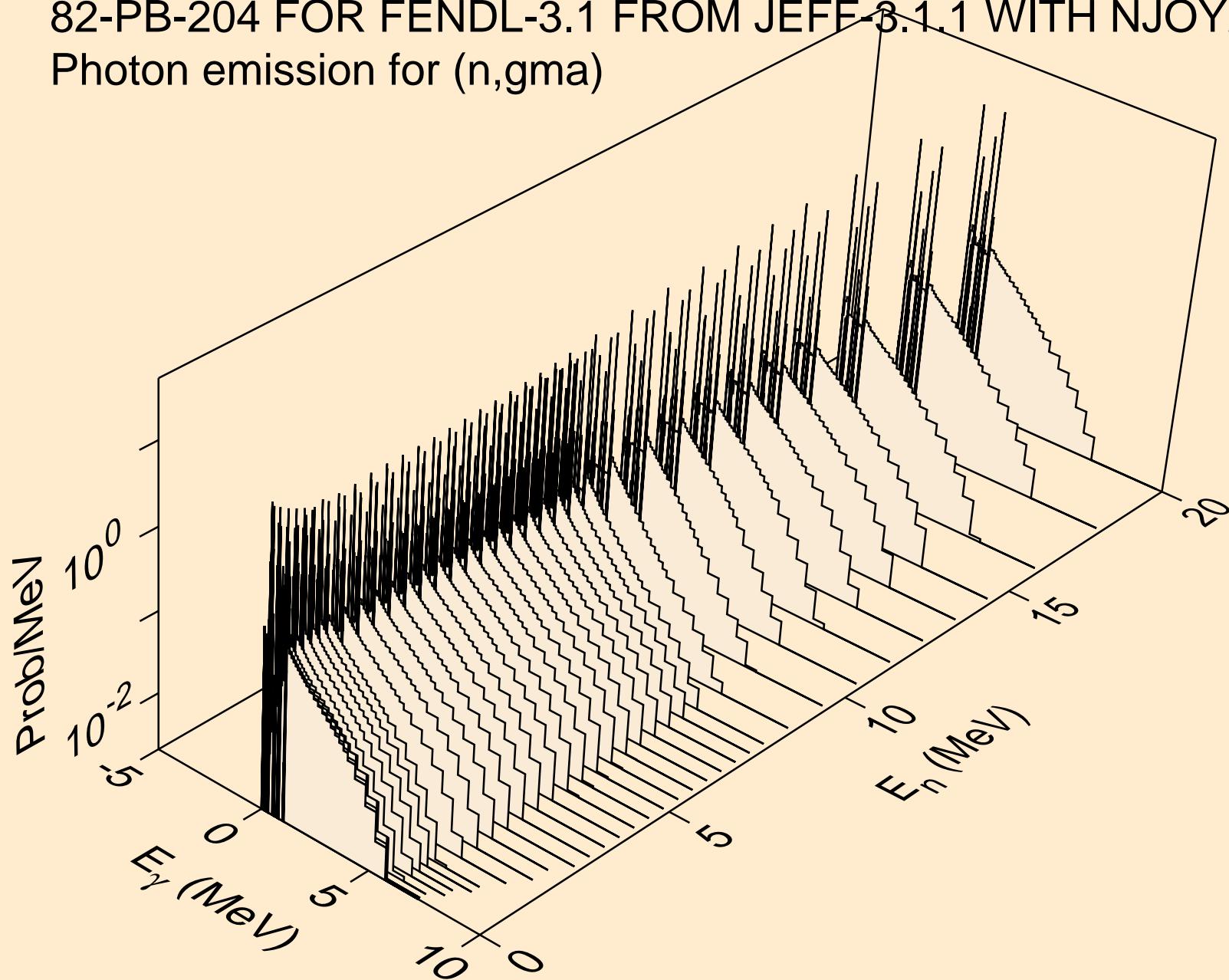
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, n^* 20$)



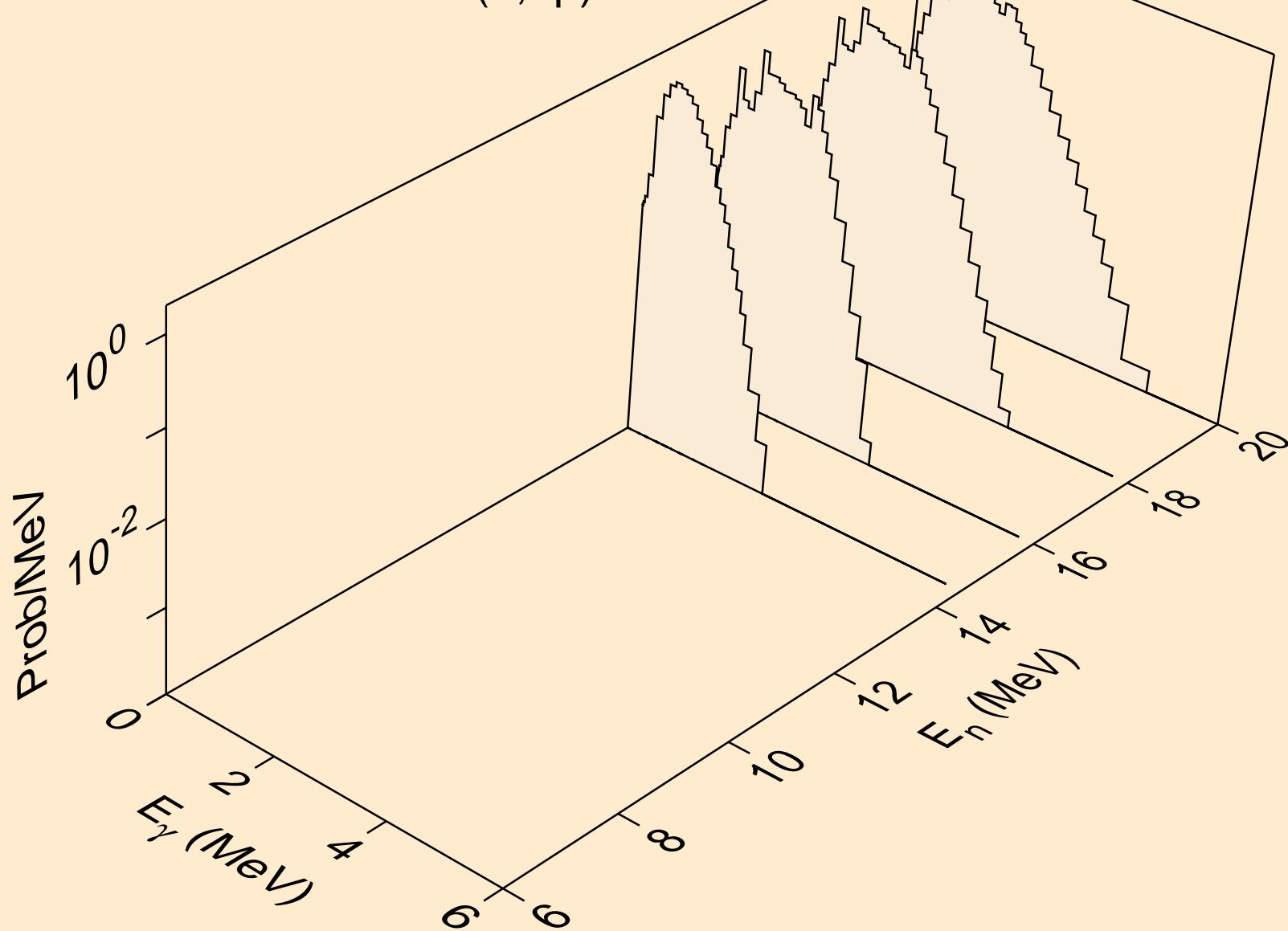
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, n^*c)



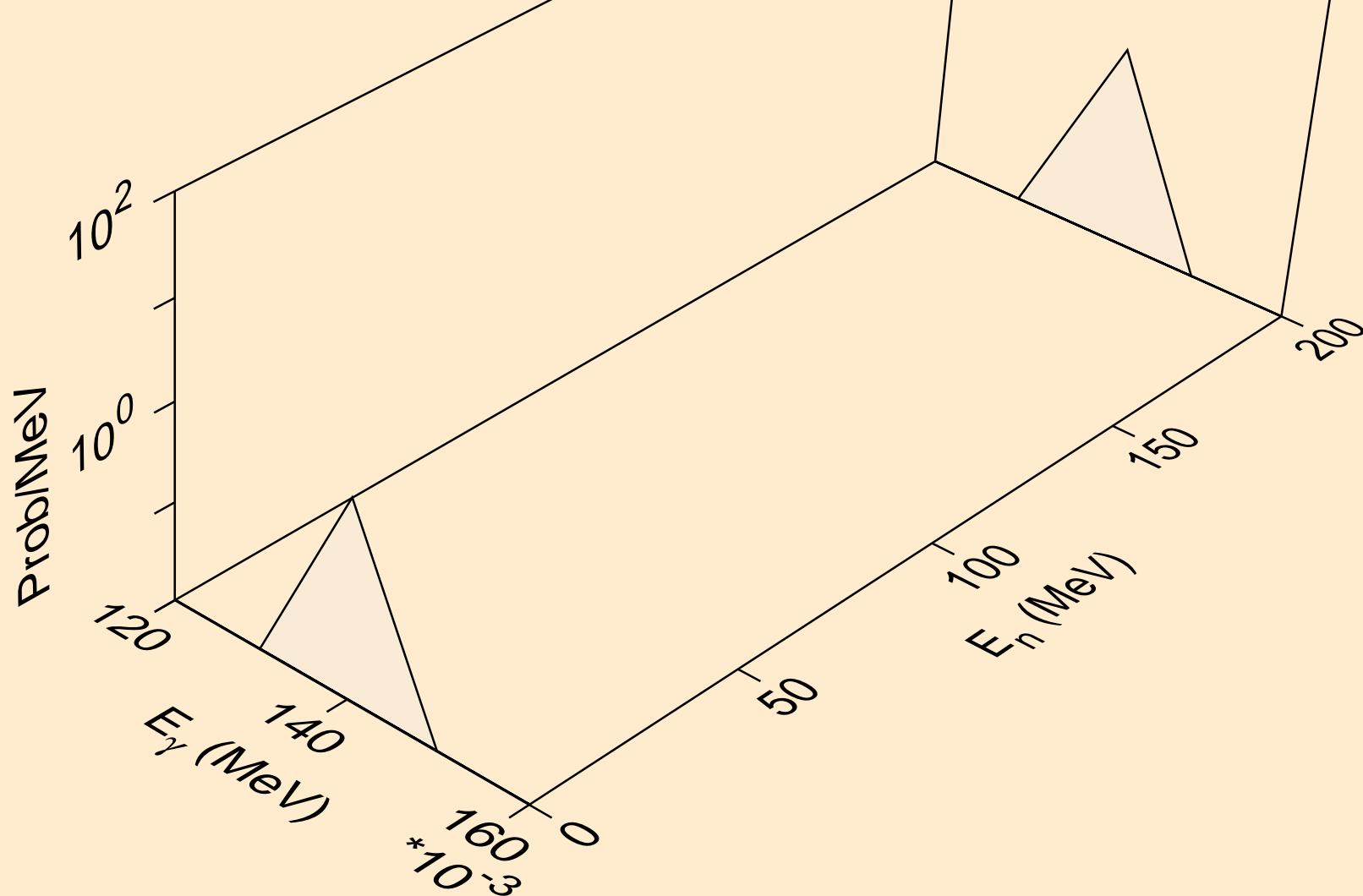
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,gma)



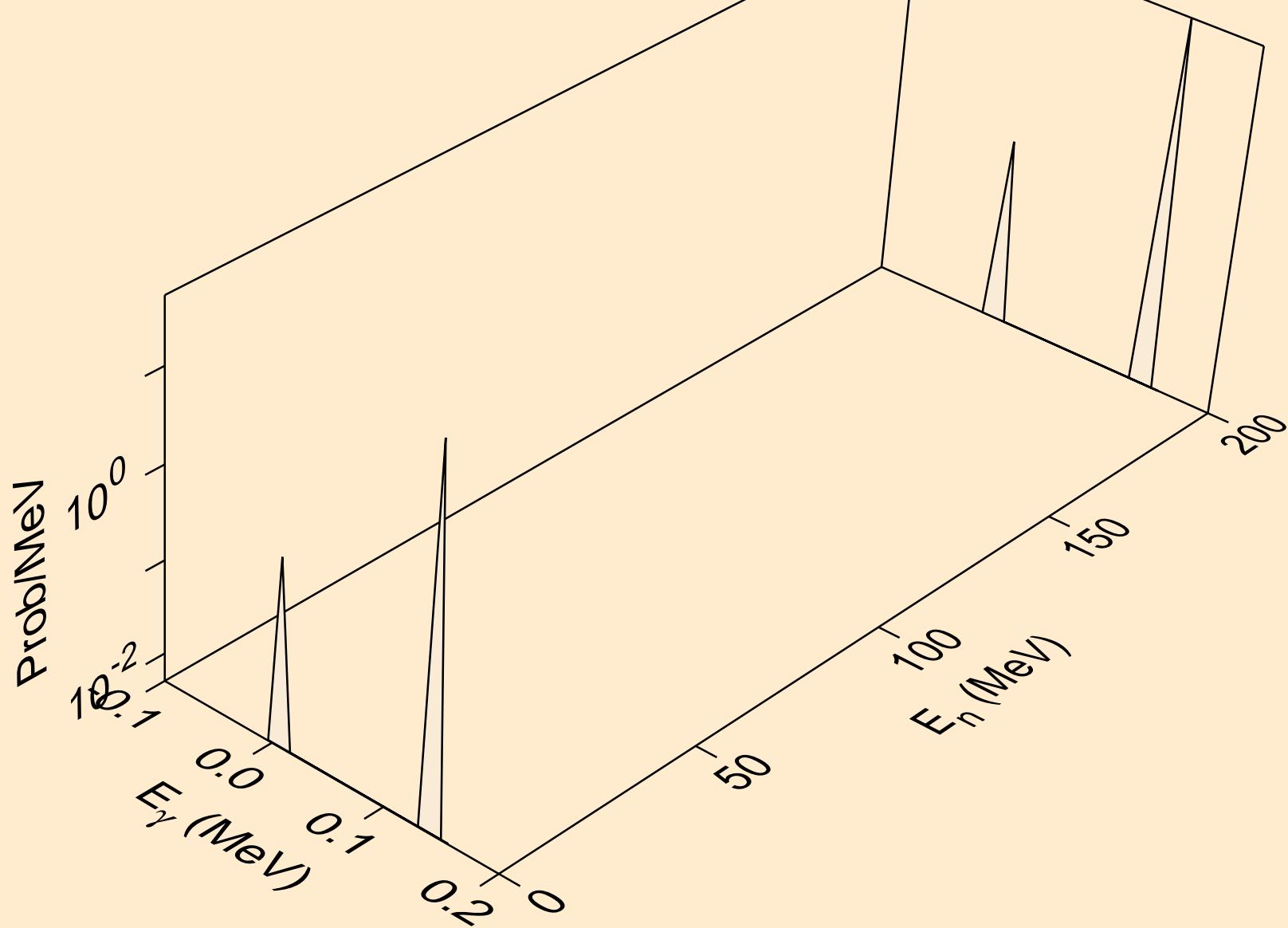
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,2p)



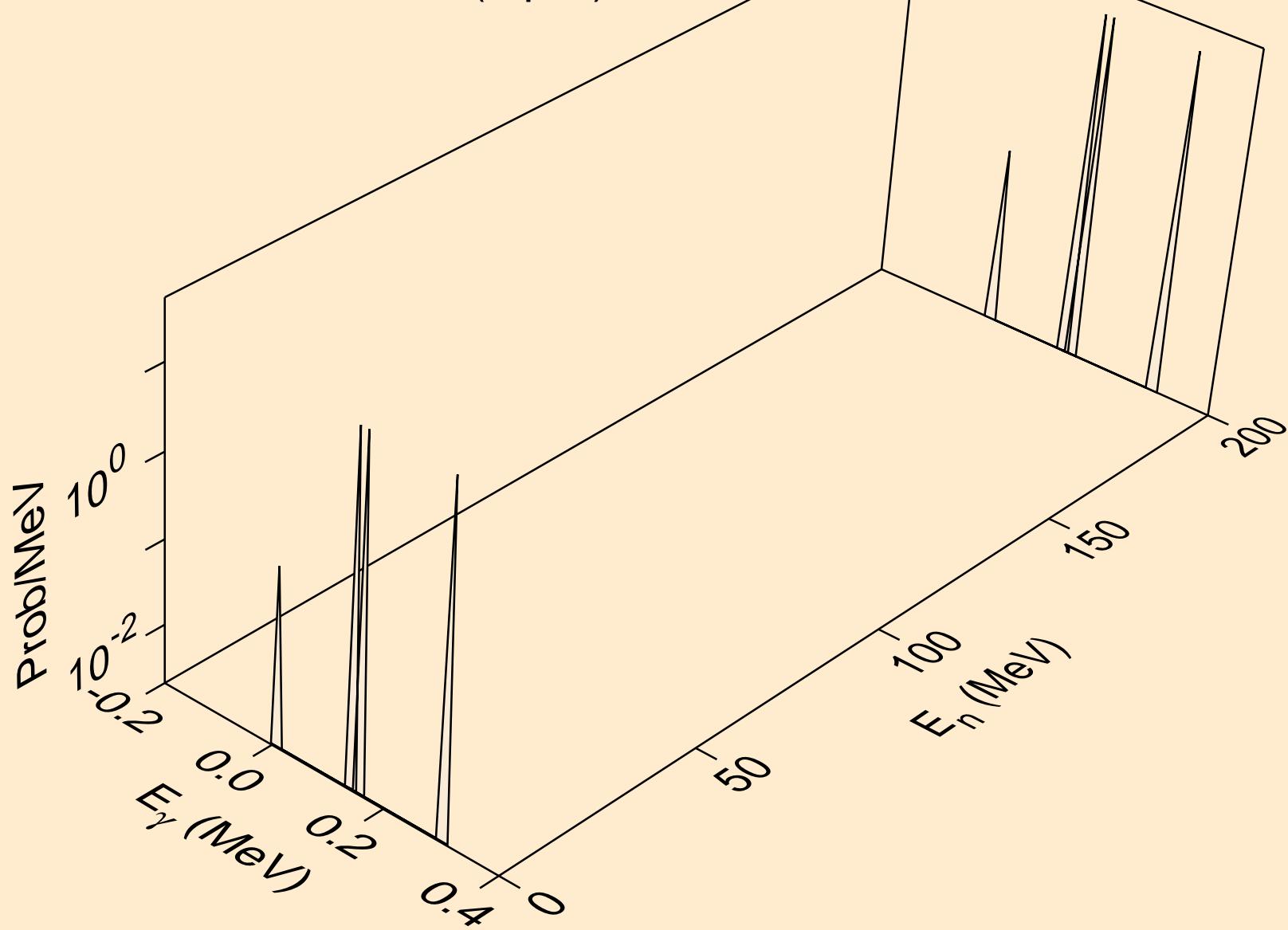
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, p^* 1$)



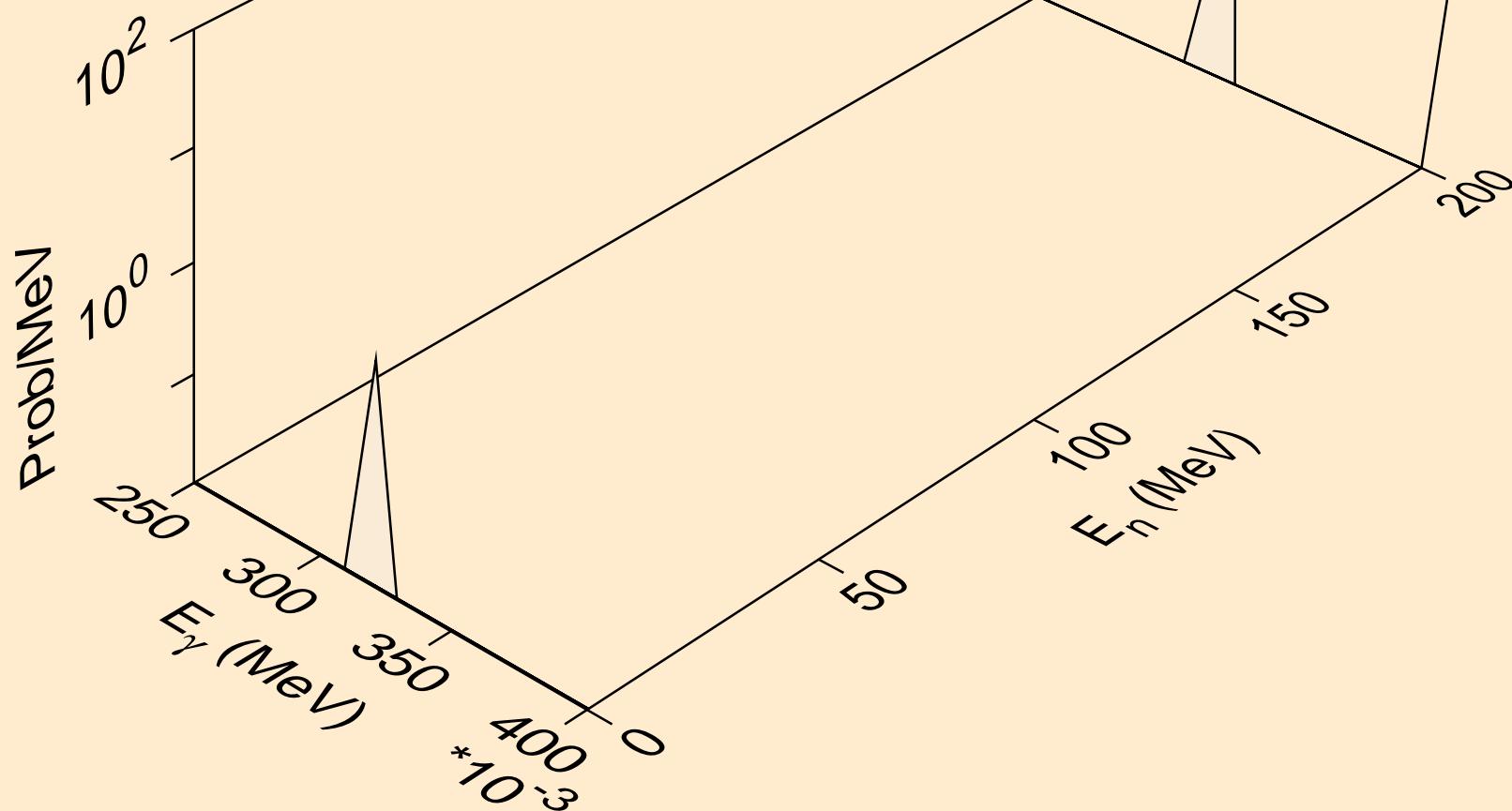
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,p*2)



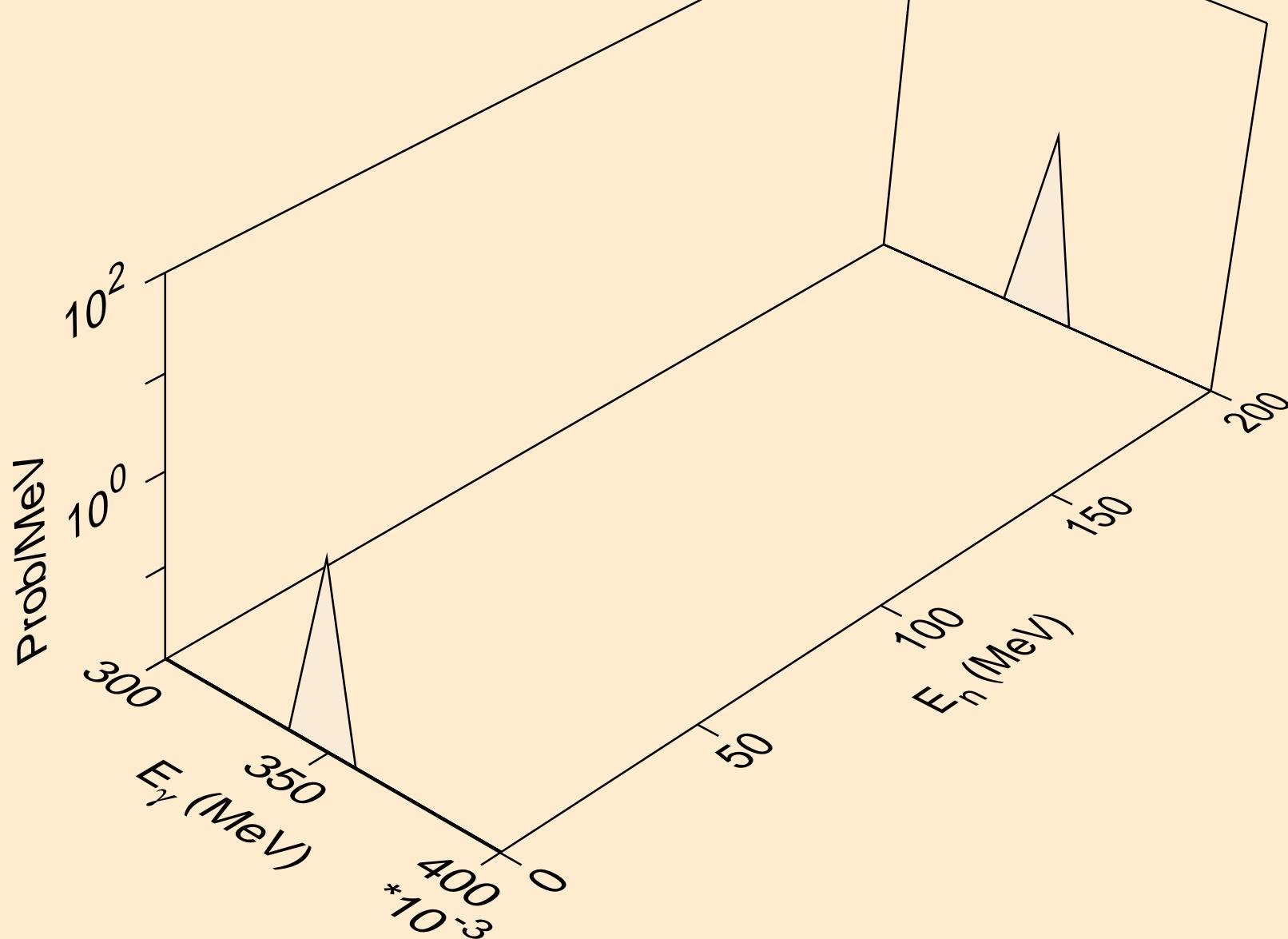
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, p^* 3$)



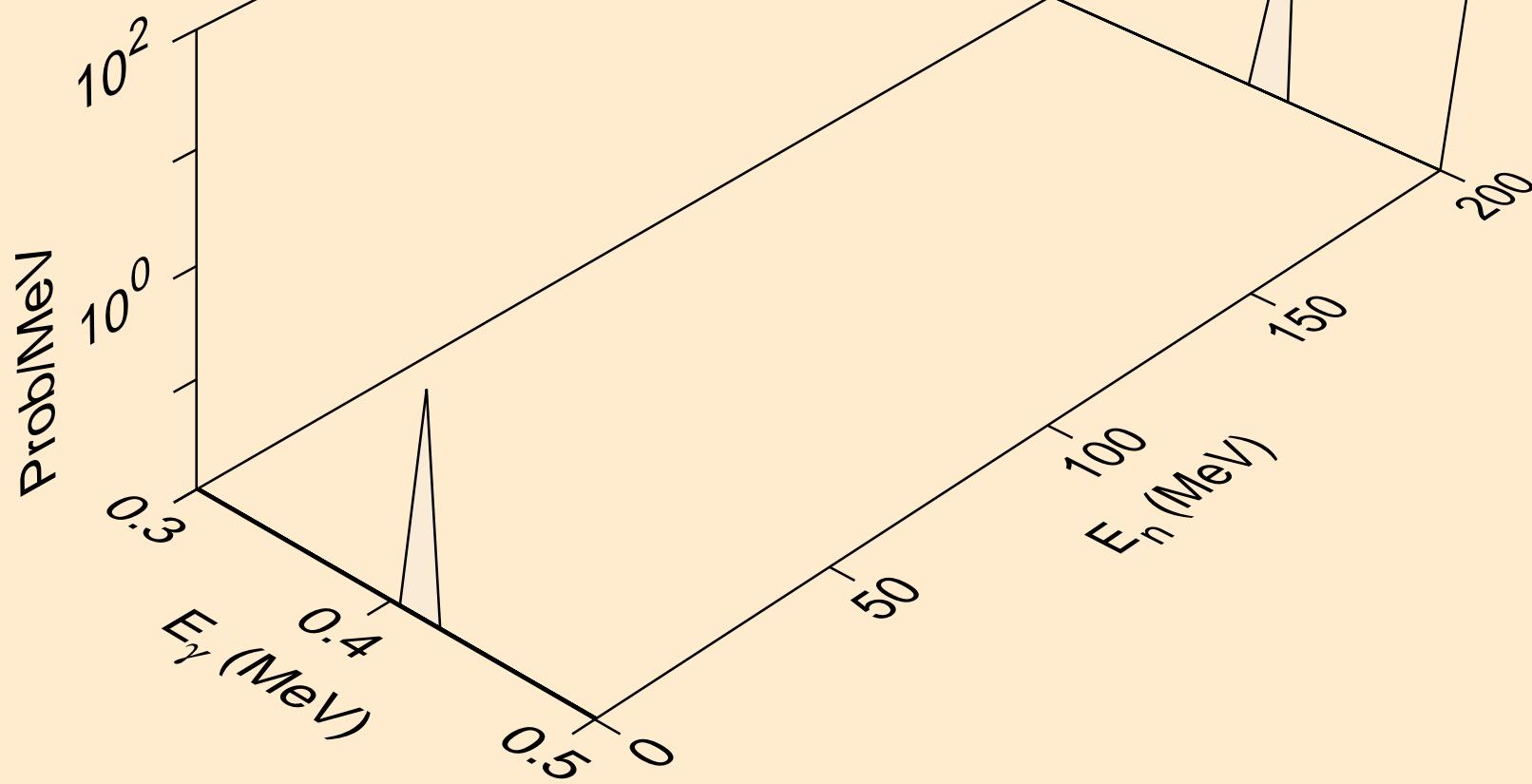
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* 4)$



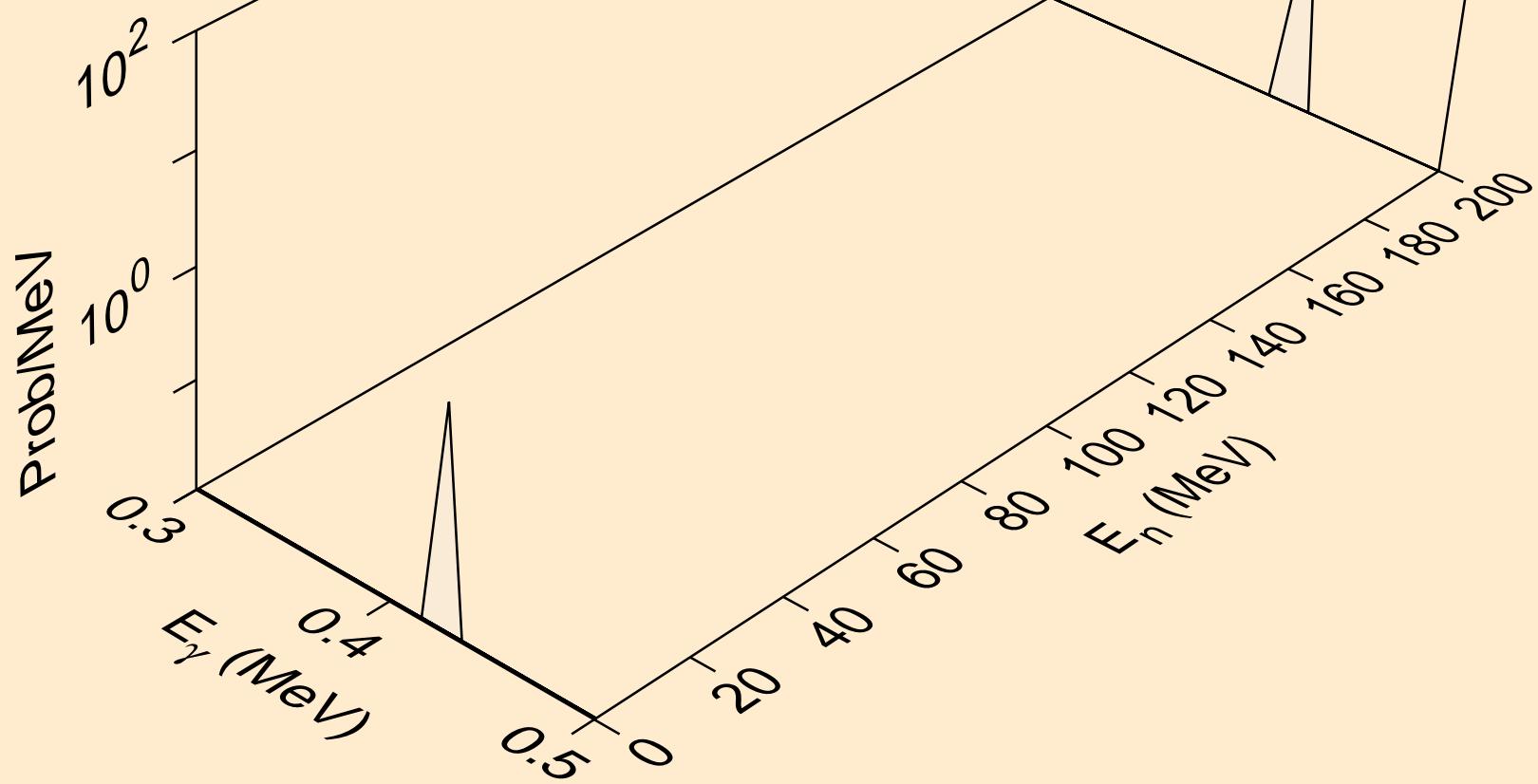
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* 5)$



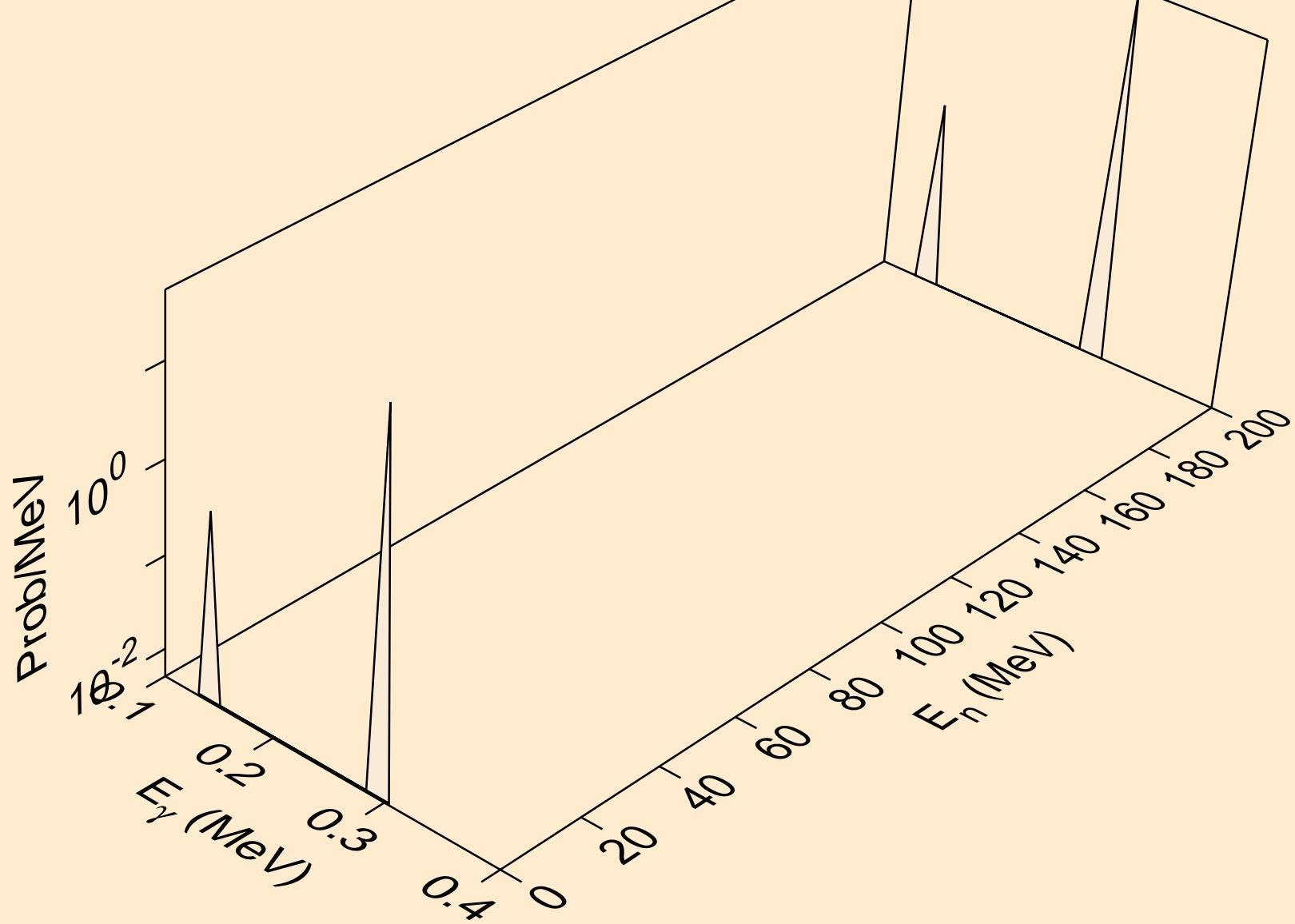
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* 6)$



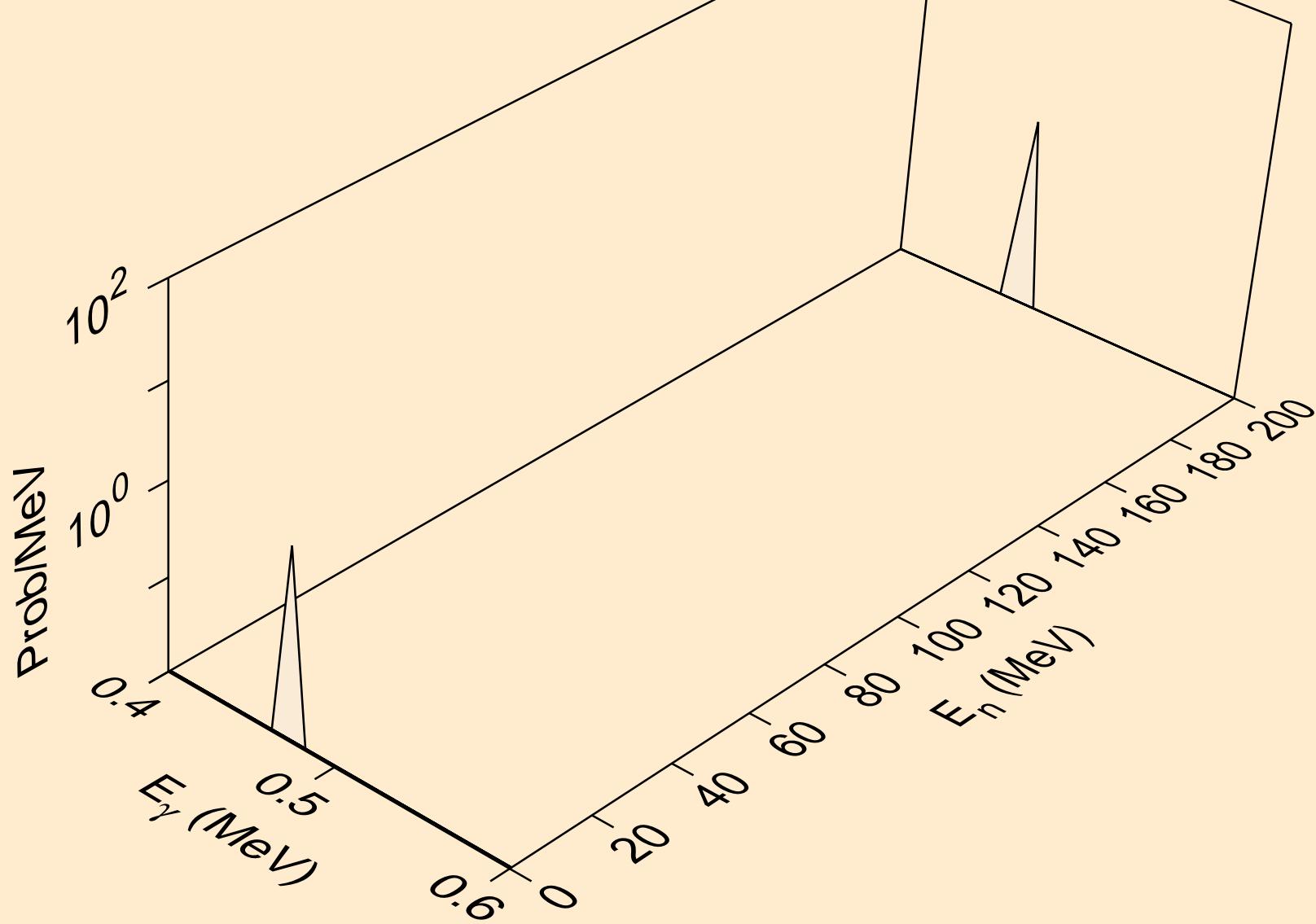
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* 7)$



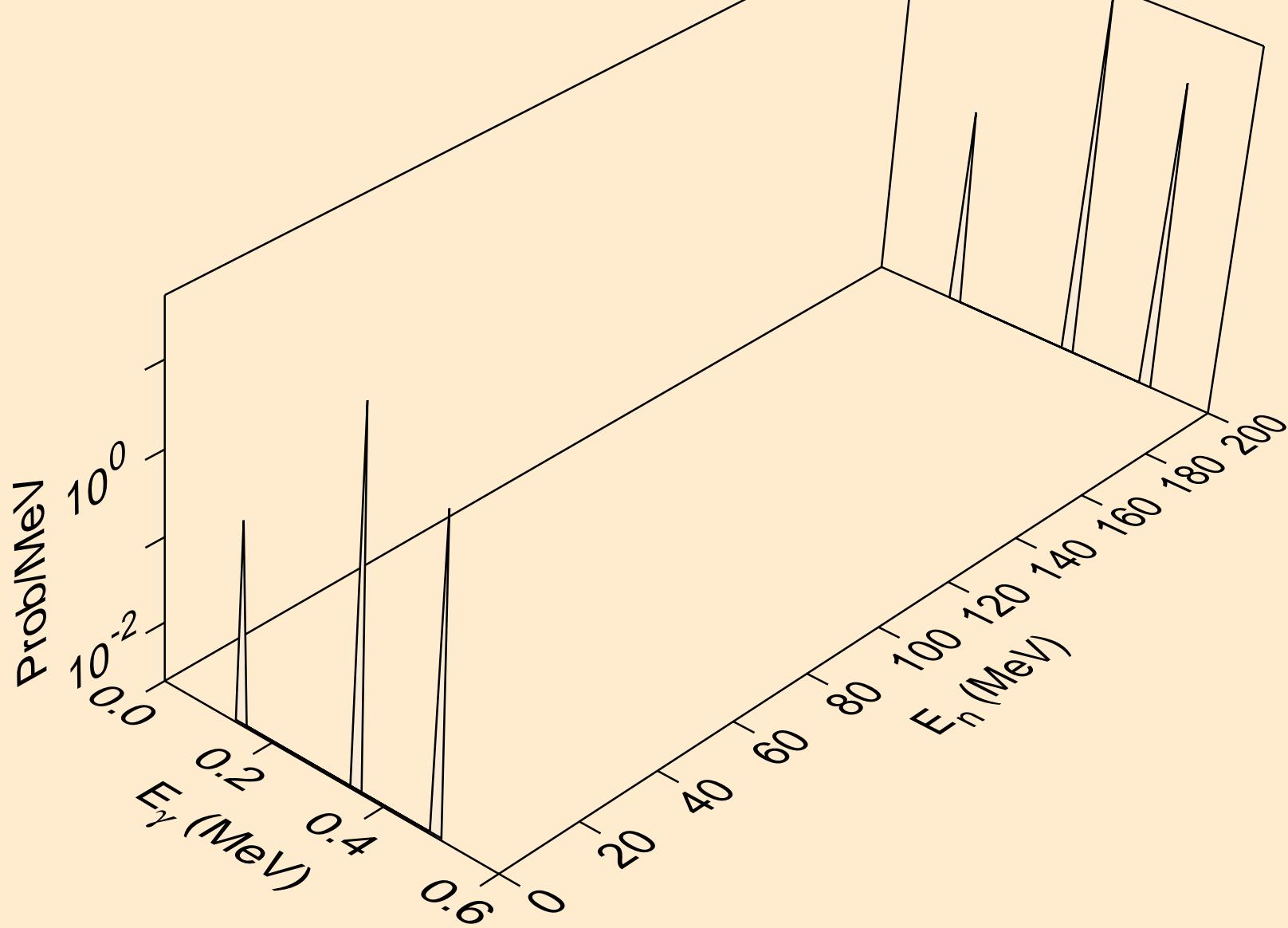
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,p*8)



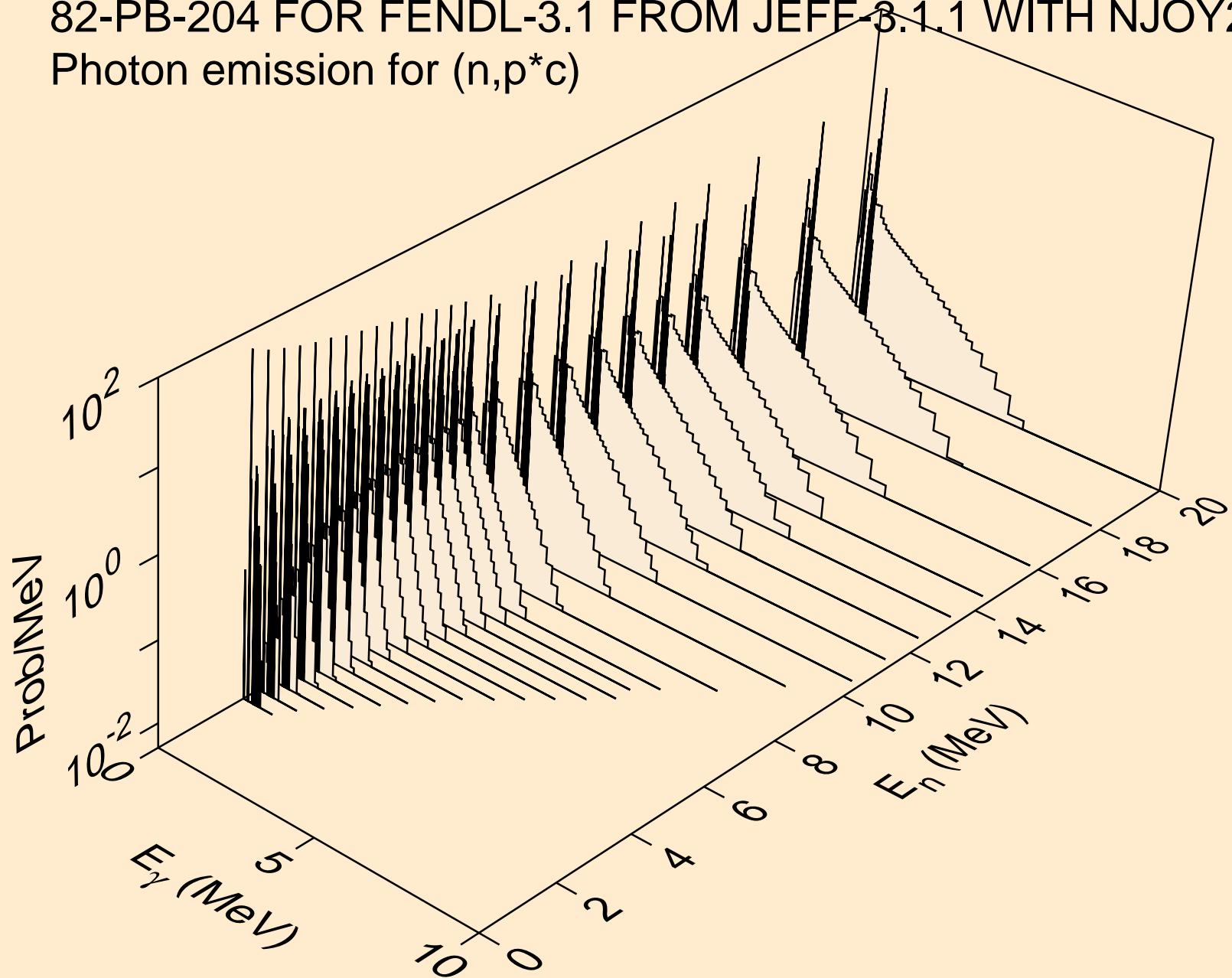
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* 9)$



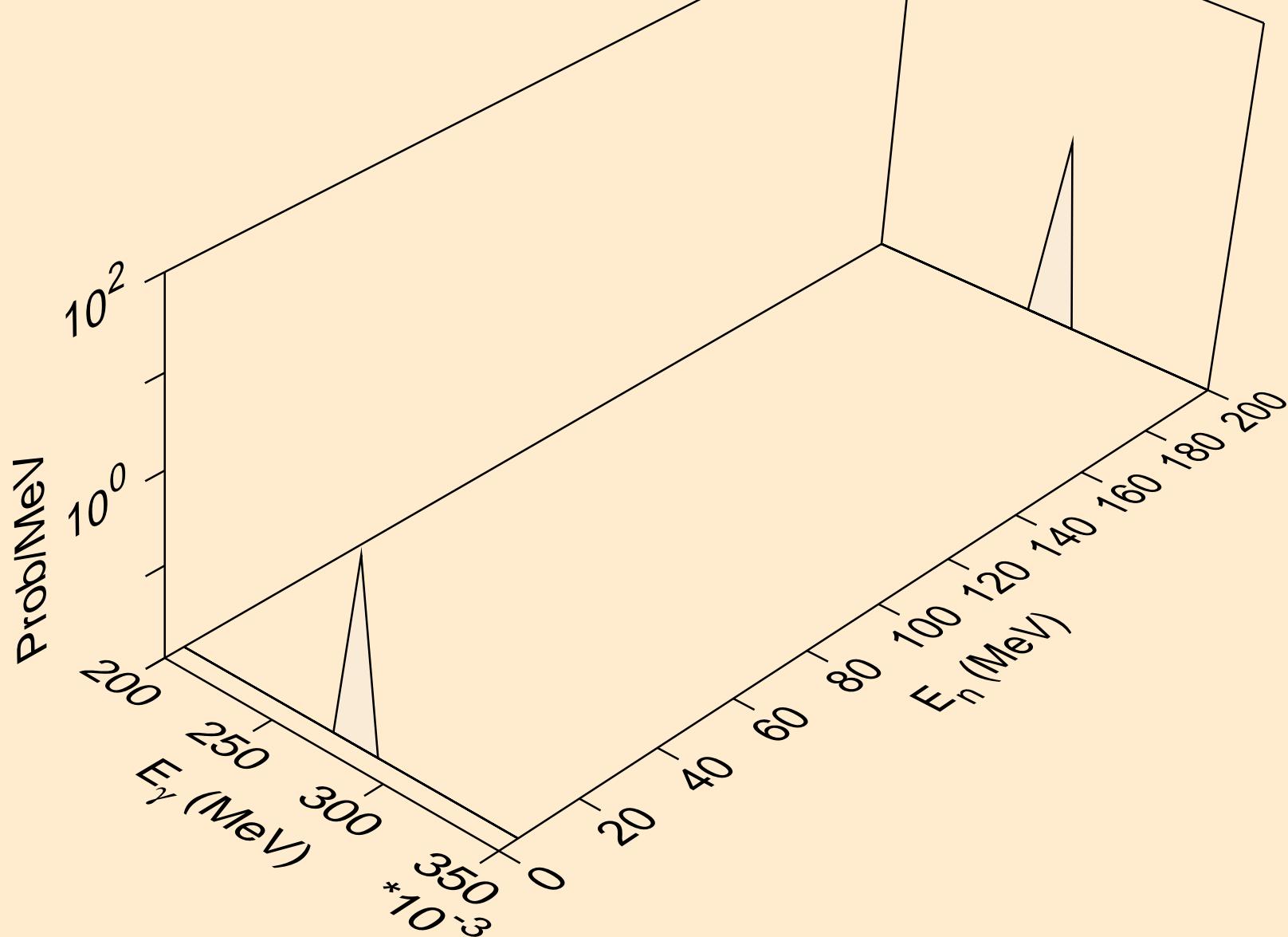
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,p*10)



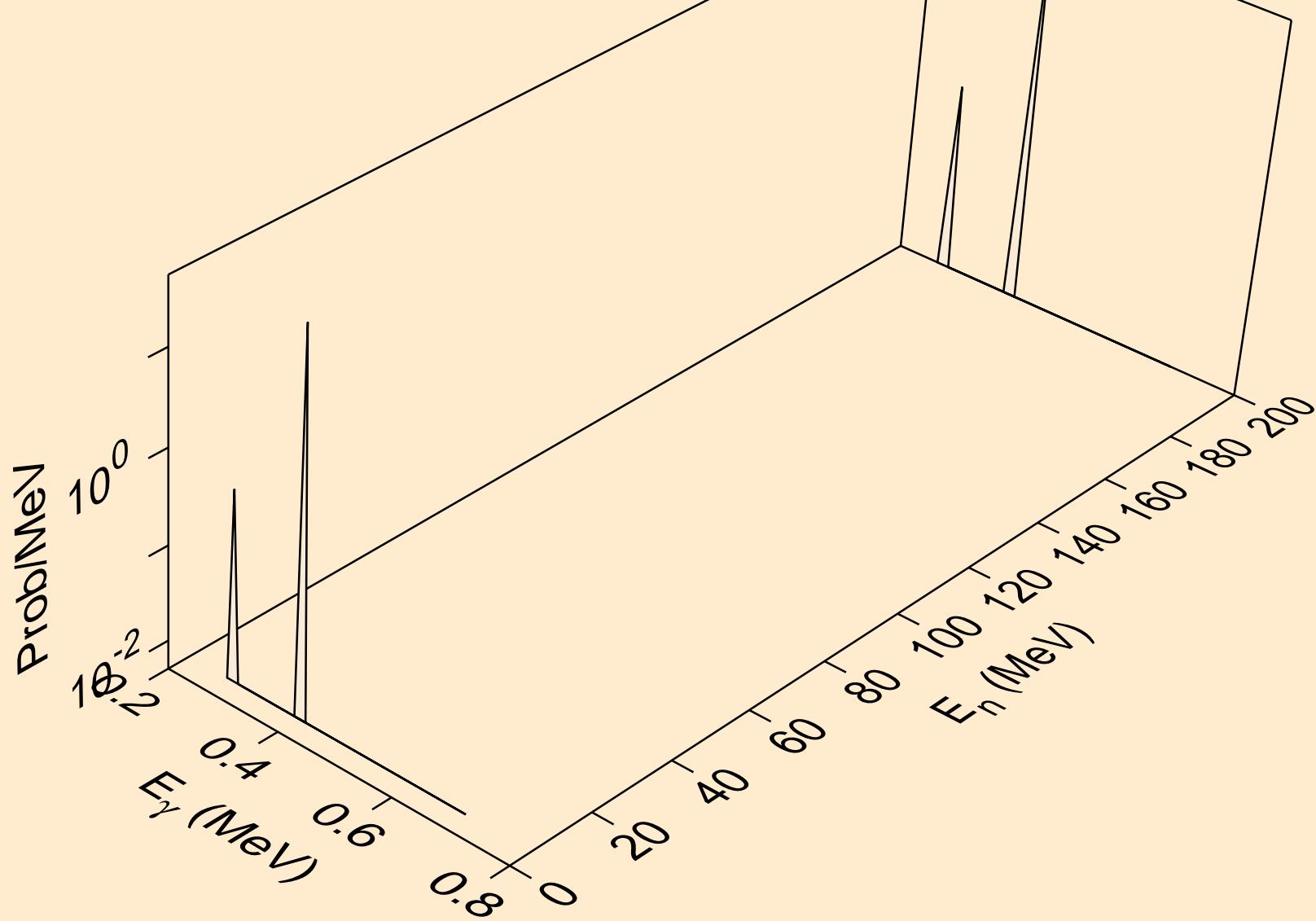
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, p^* c)$



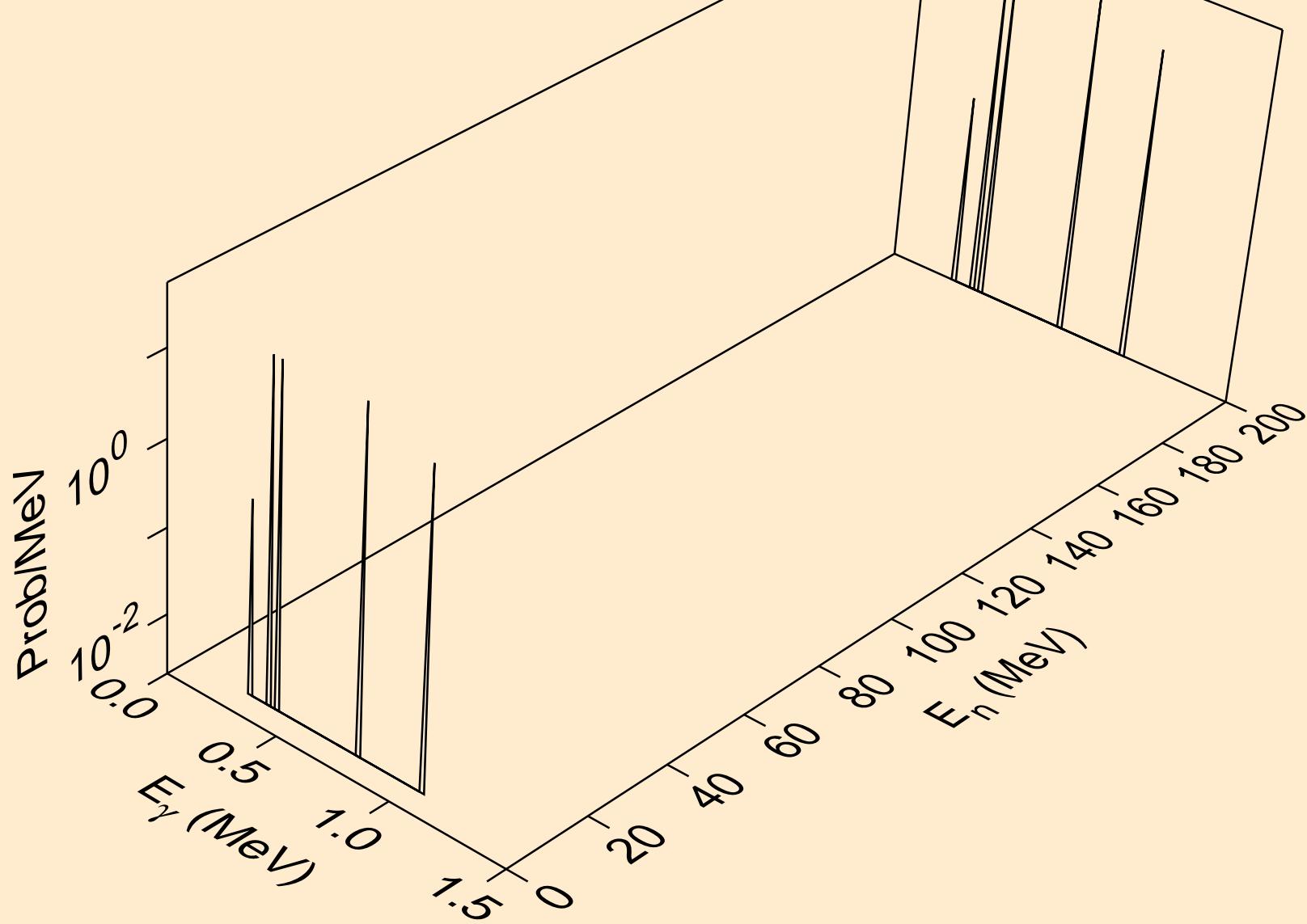
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,d*1)



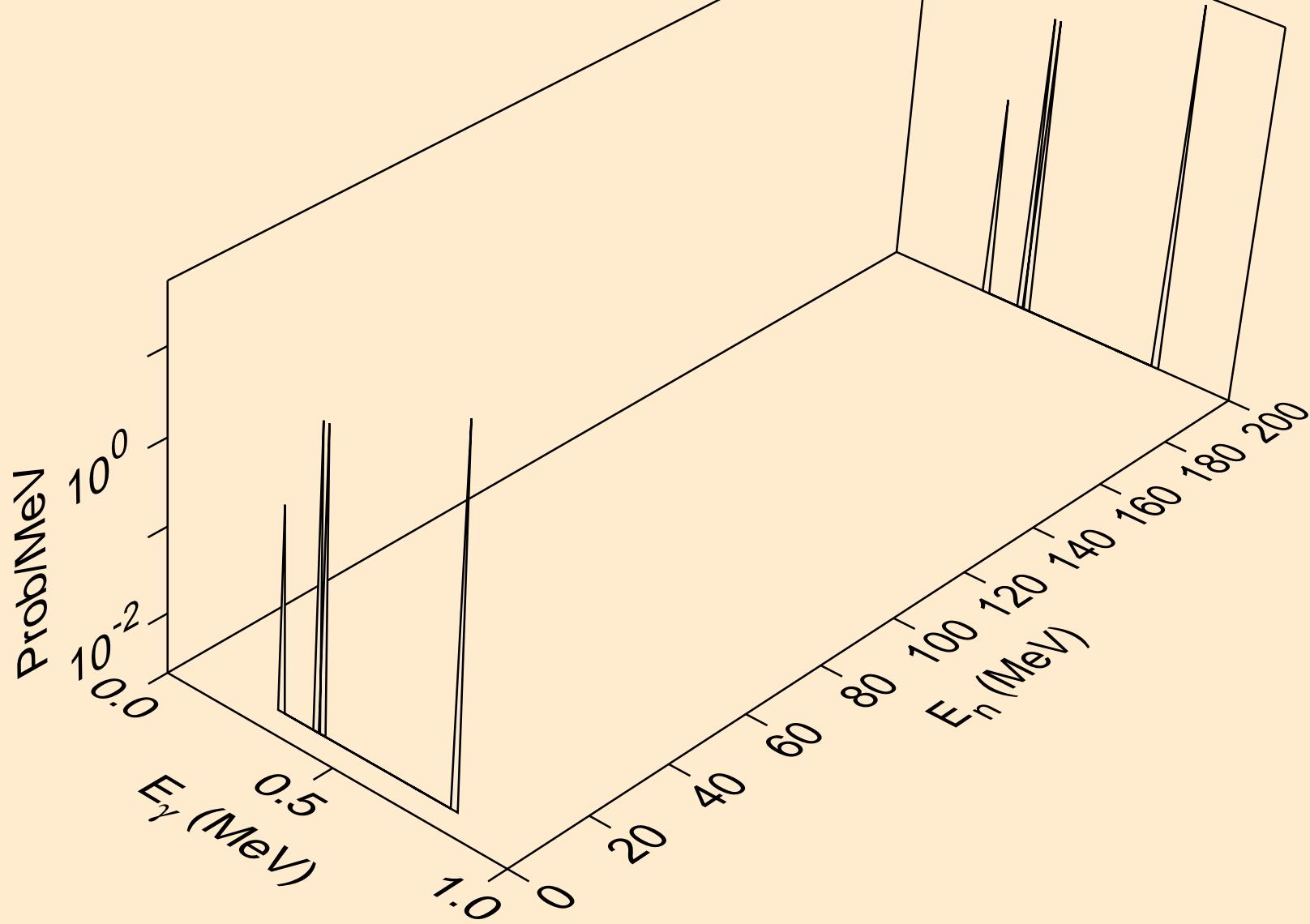
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,d*2)



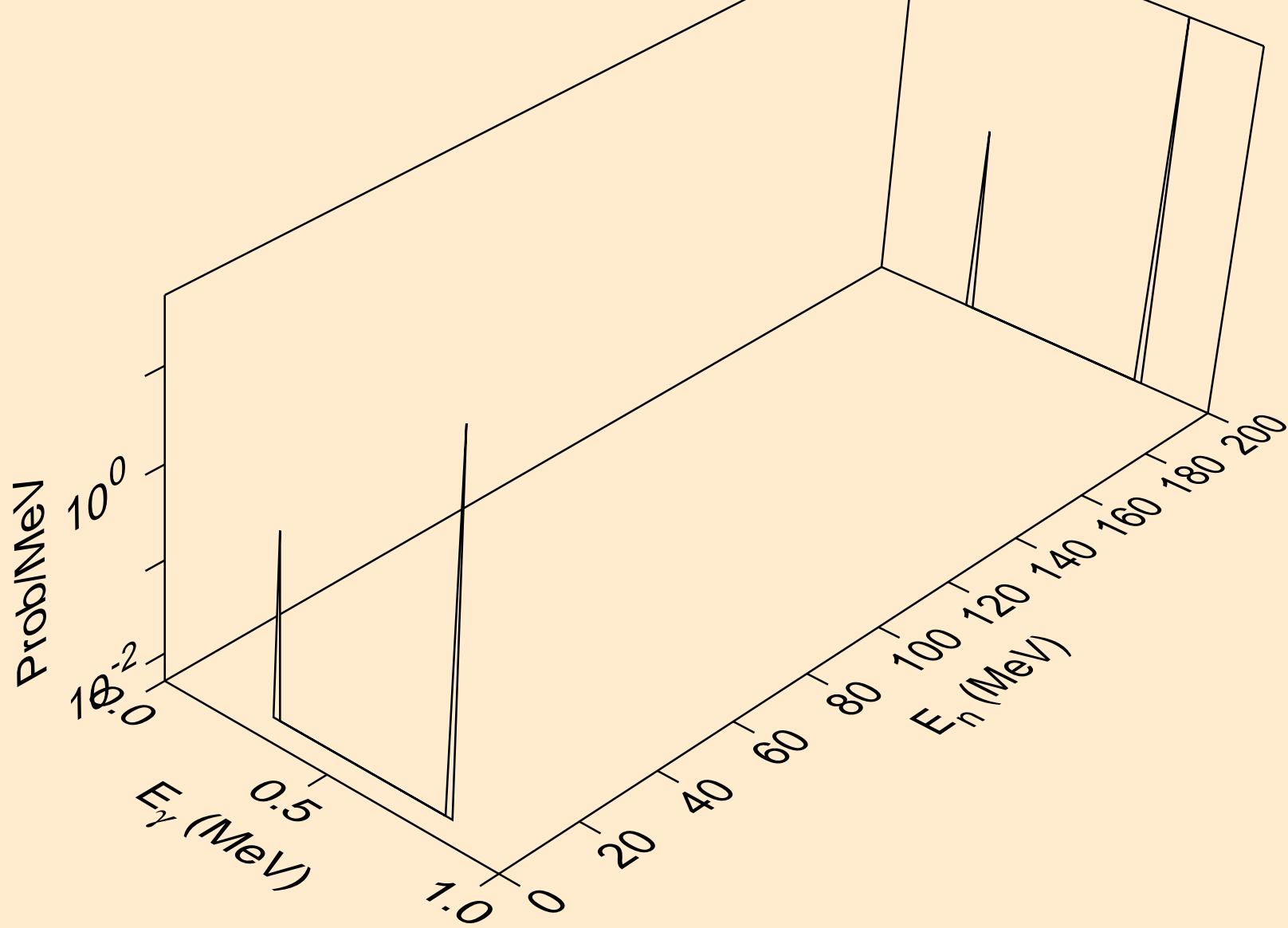
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,d*3)



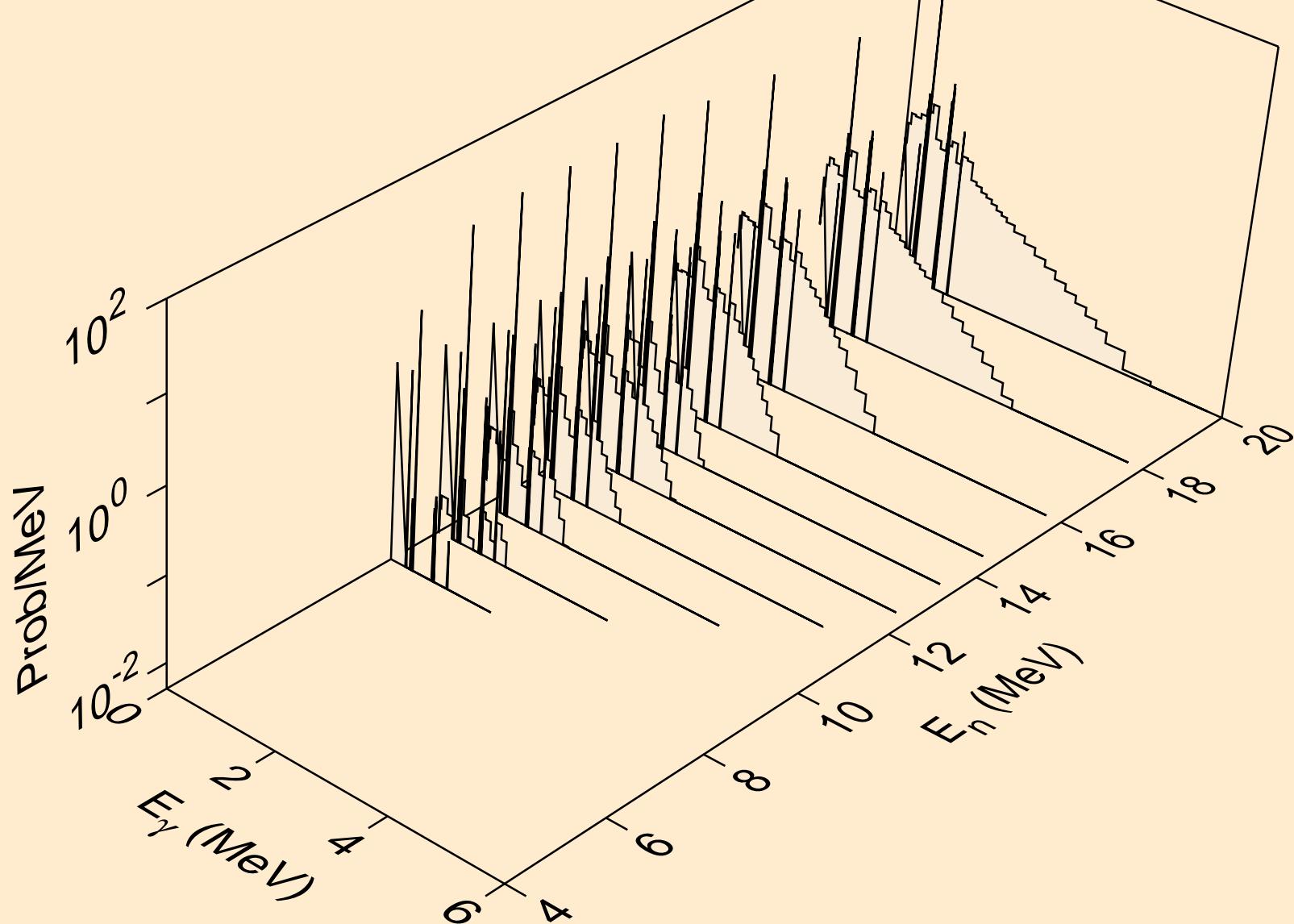
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,d*4)



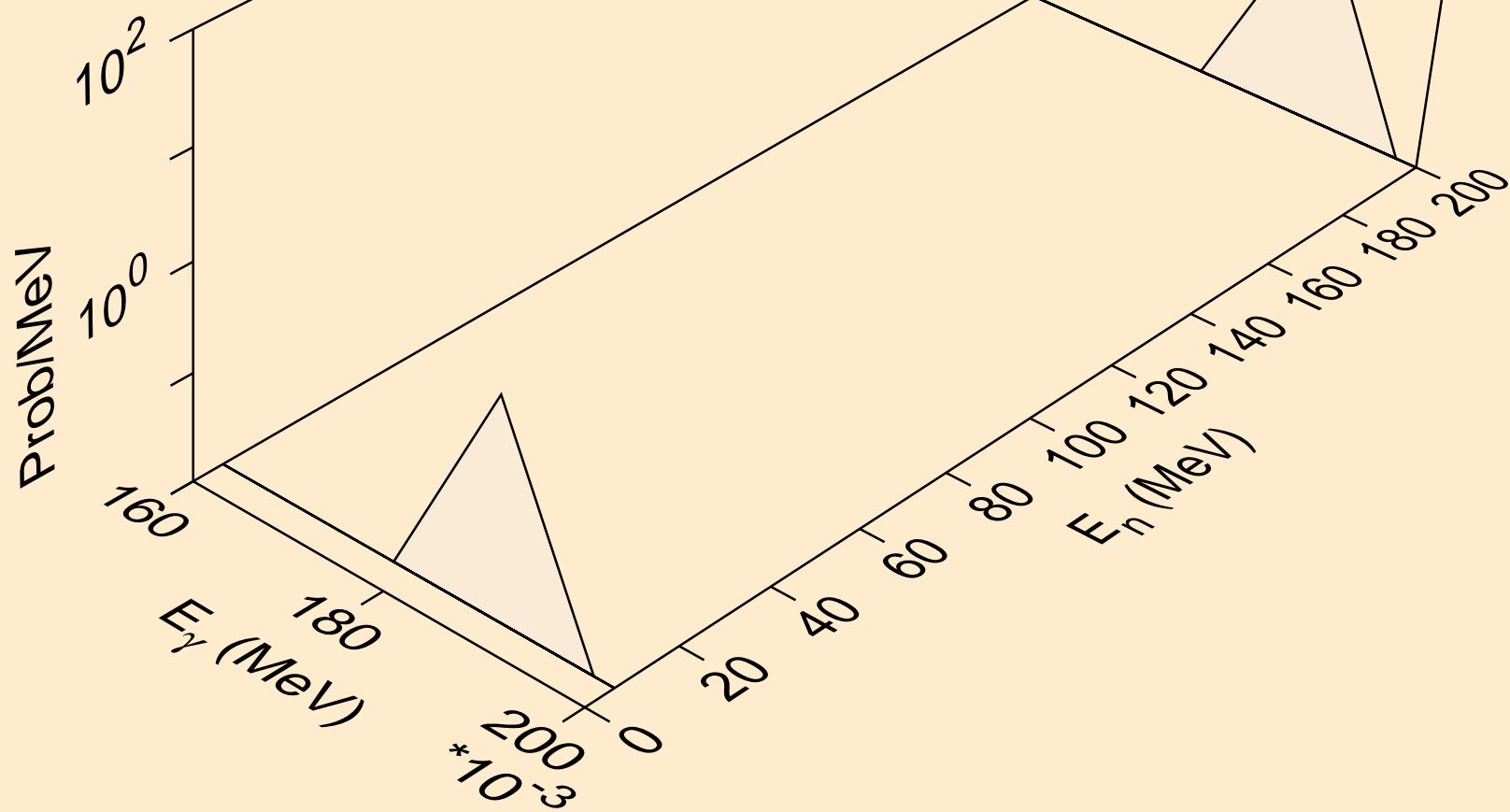
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,d*5)



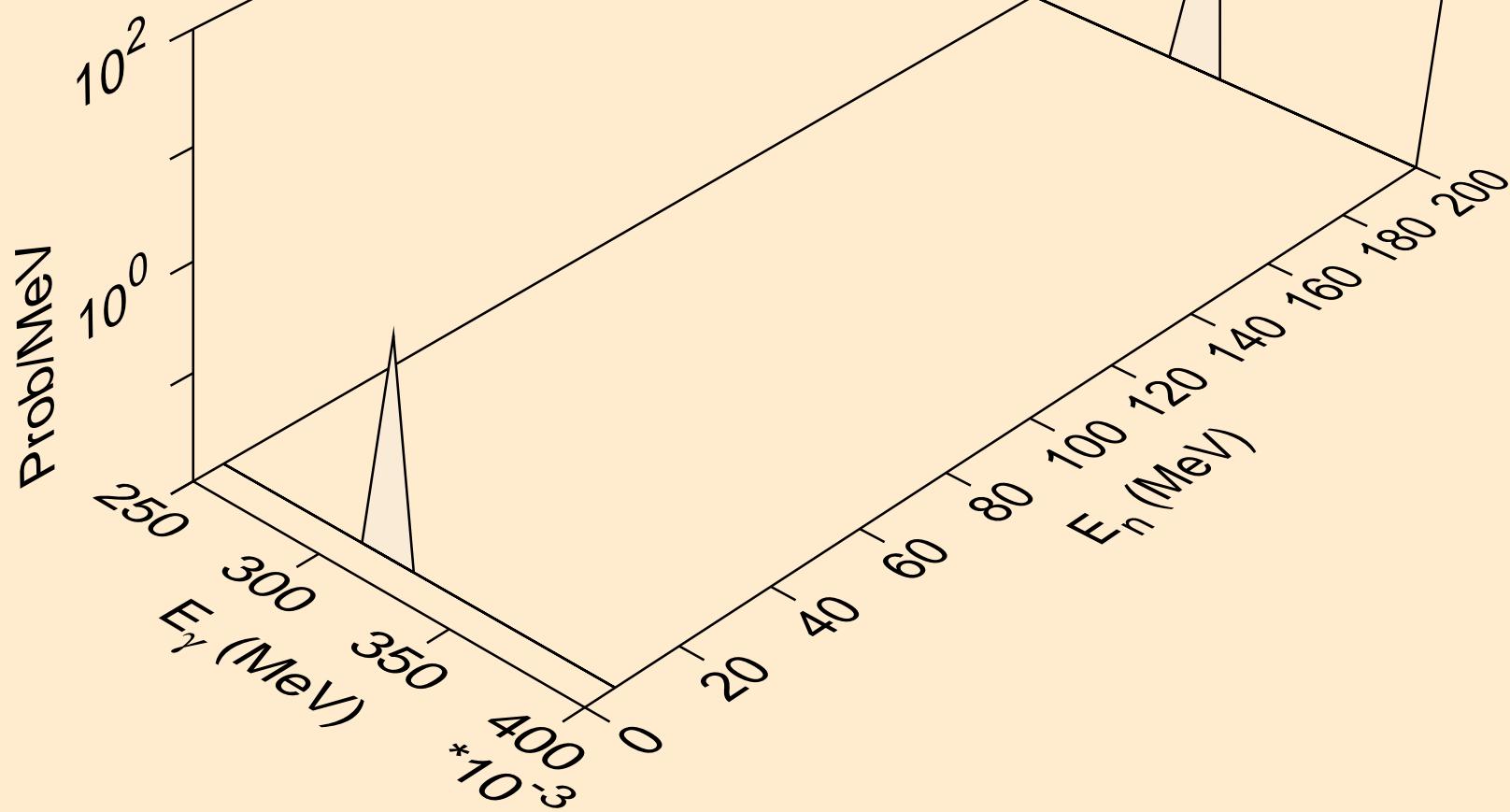
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, d^* c)$



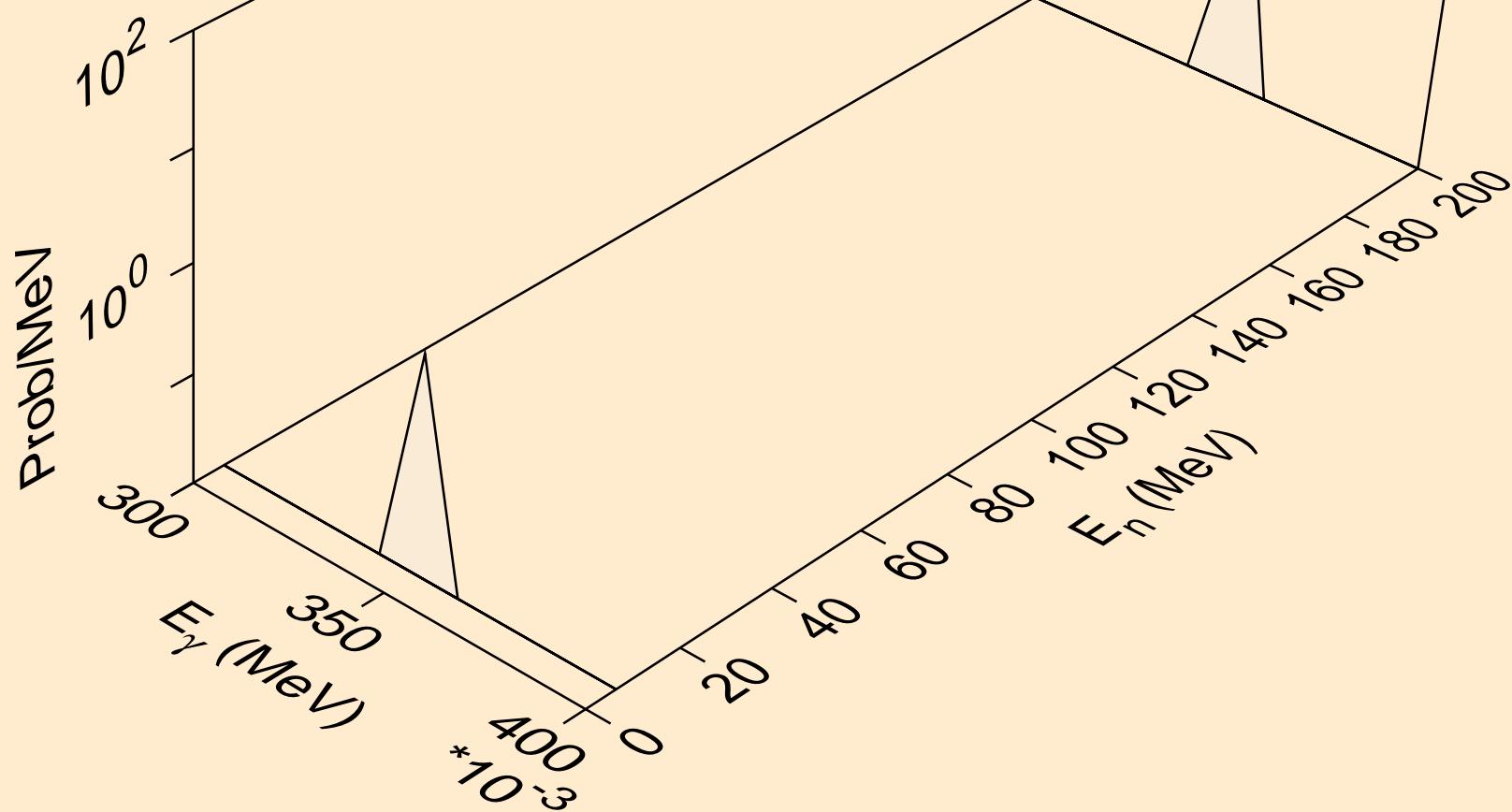
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,t*1)



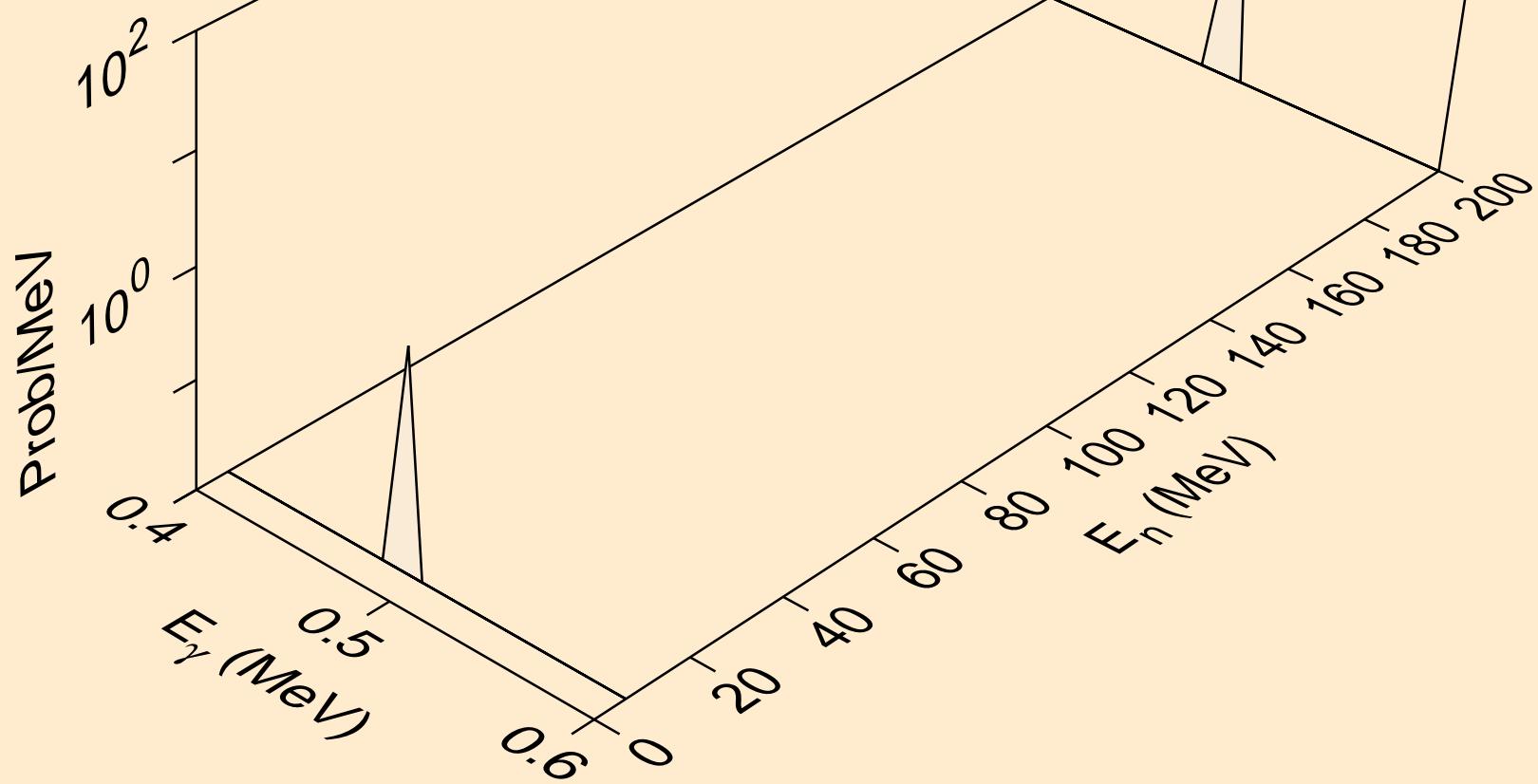
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, t^2)



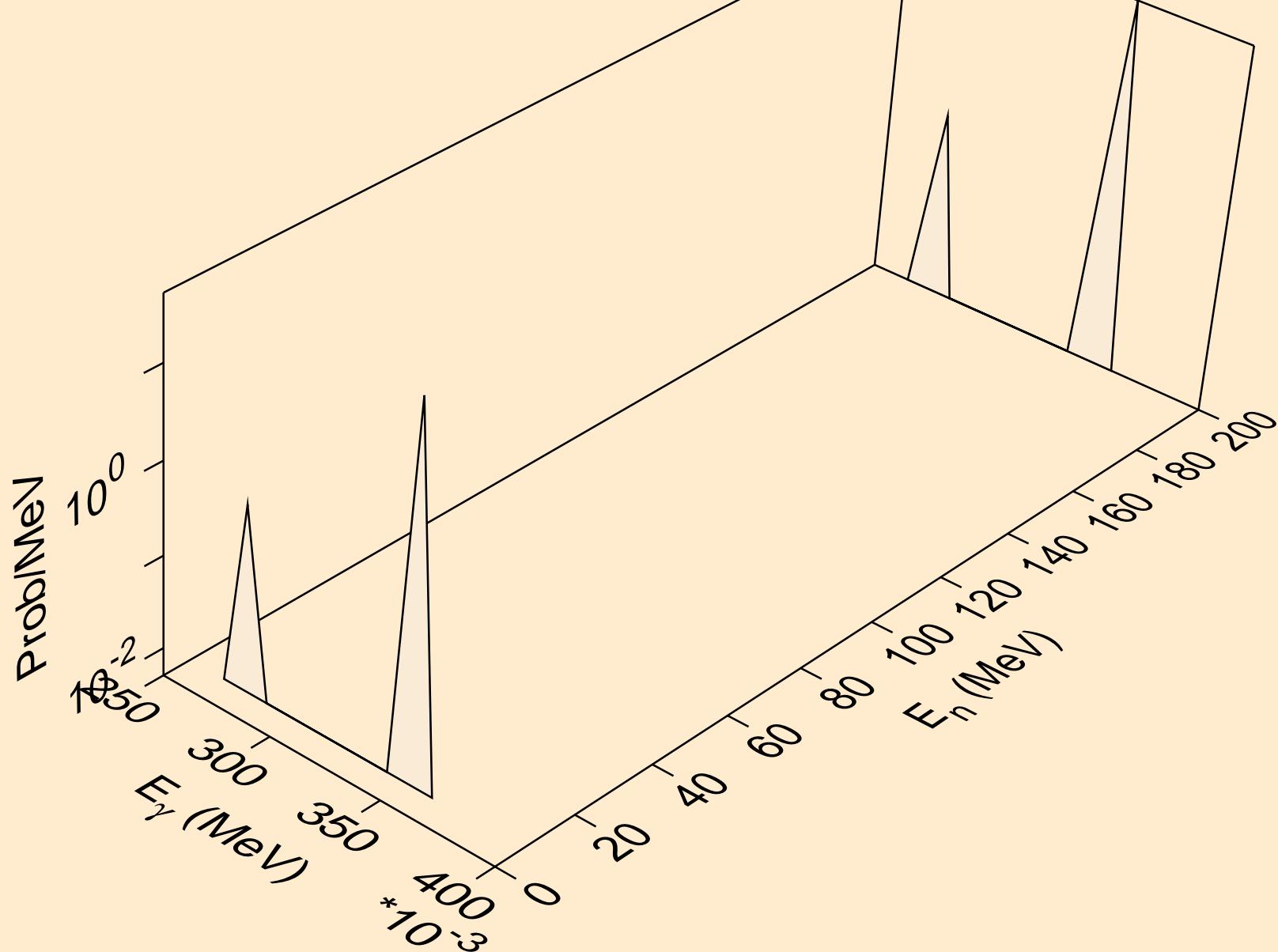
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, t^*3)



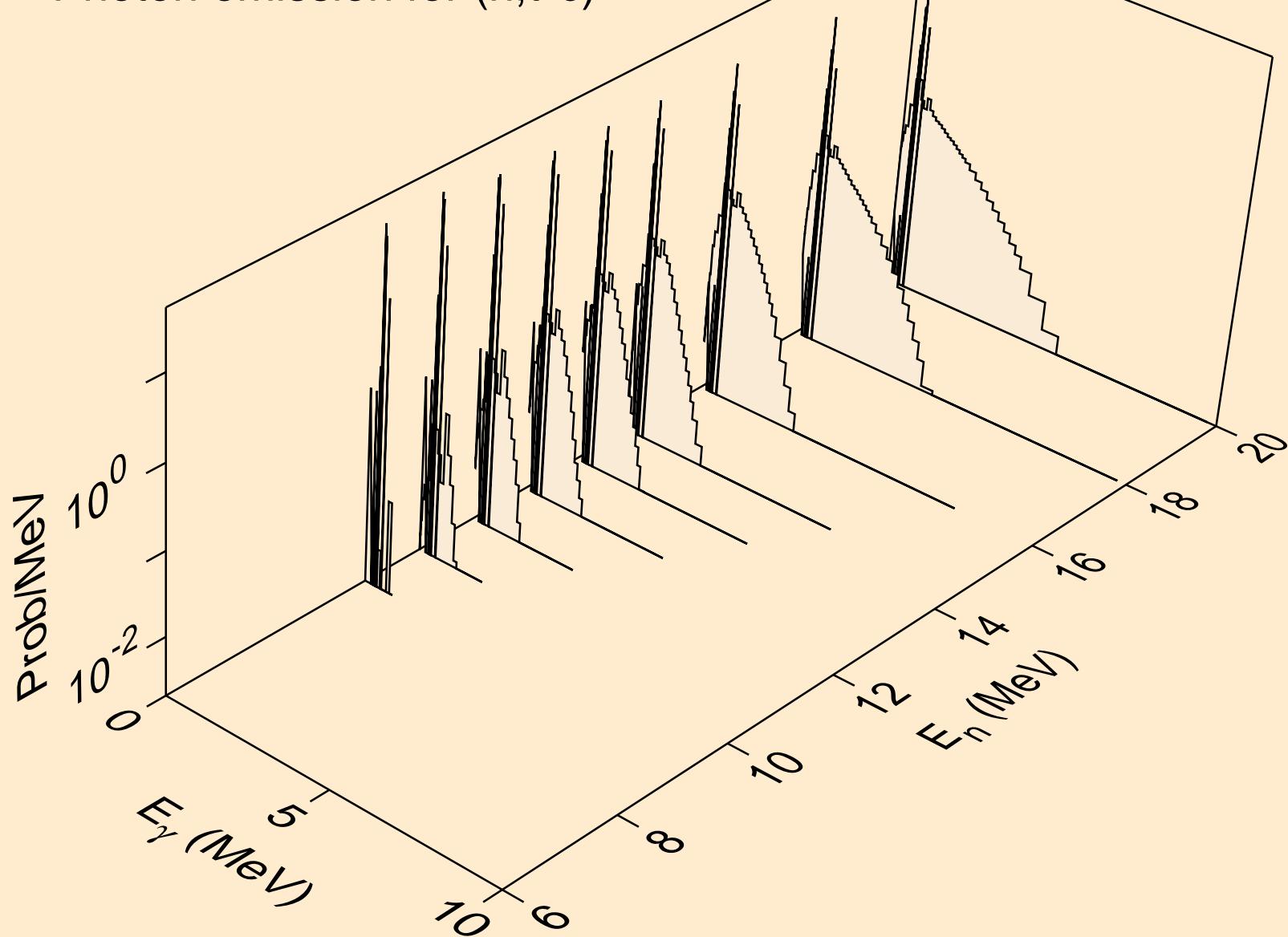
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, t^*4)



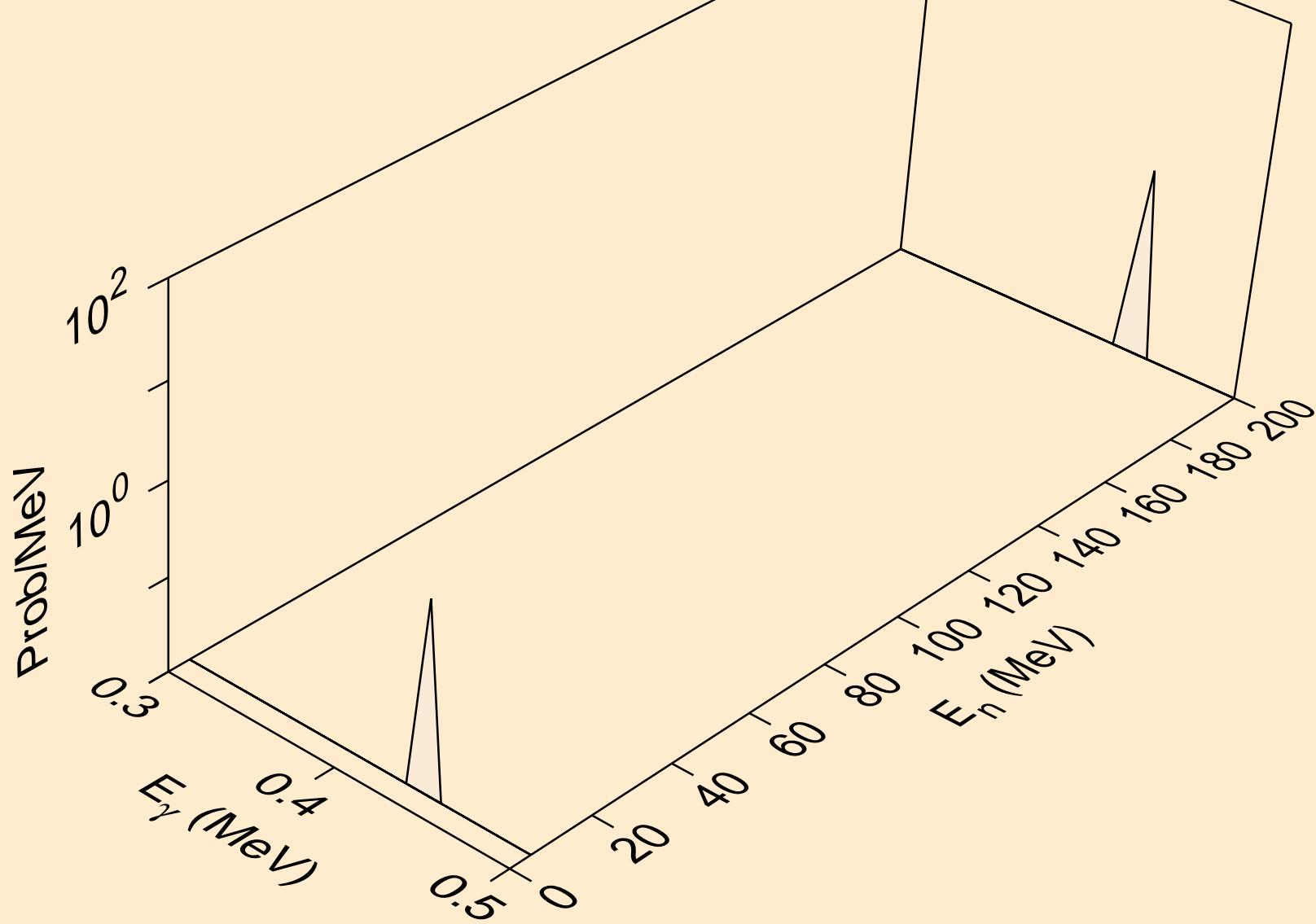
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, t^* 5)$



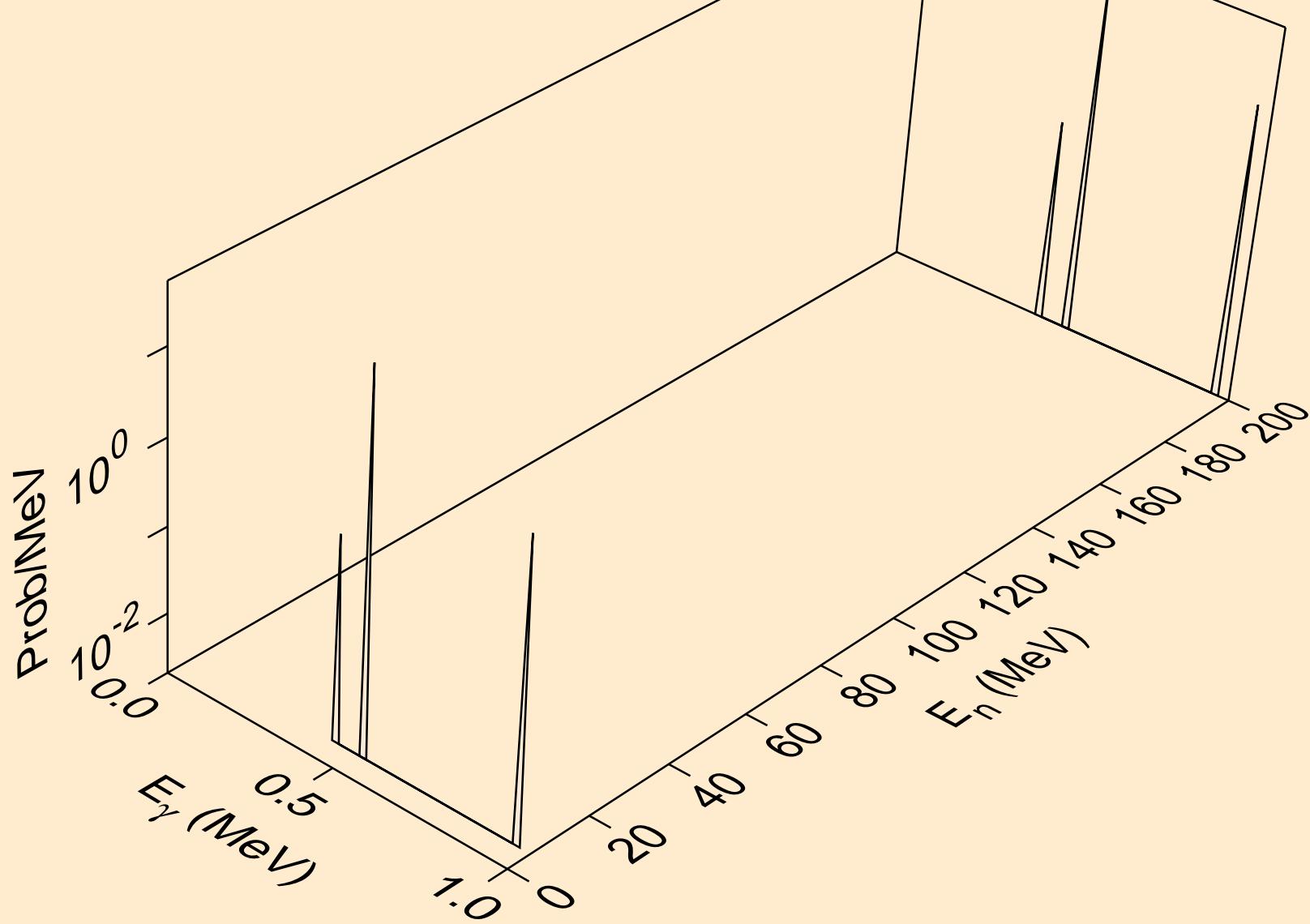
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, t^*c)



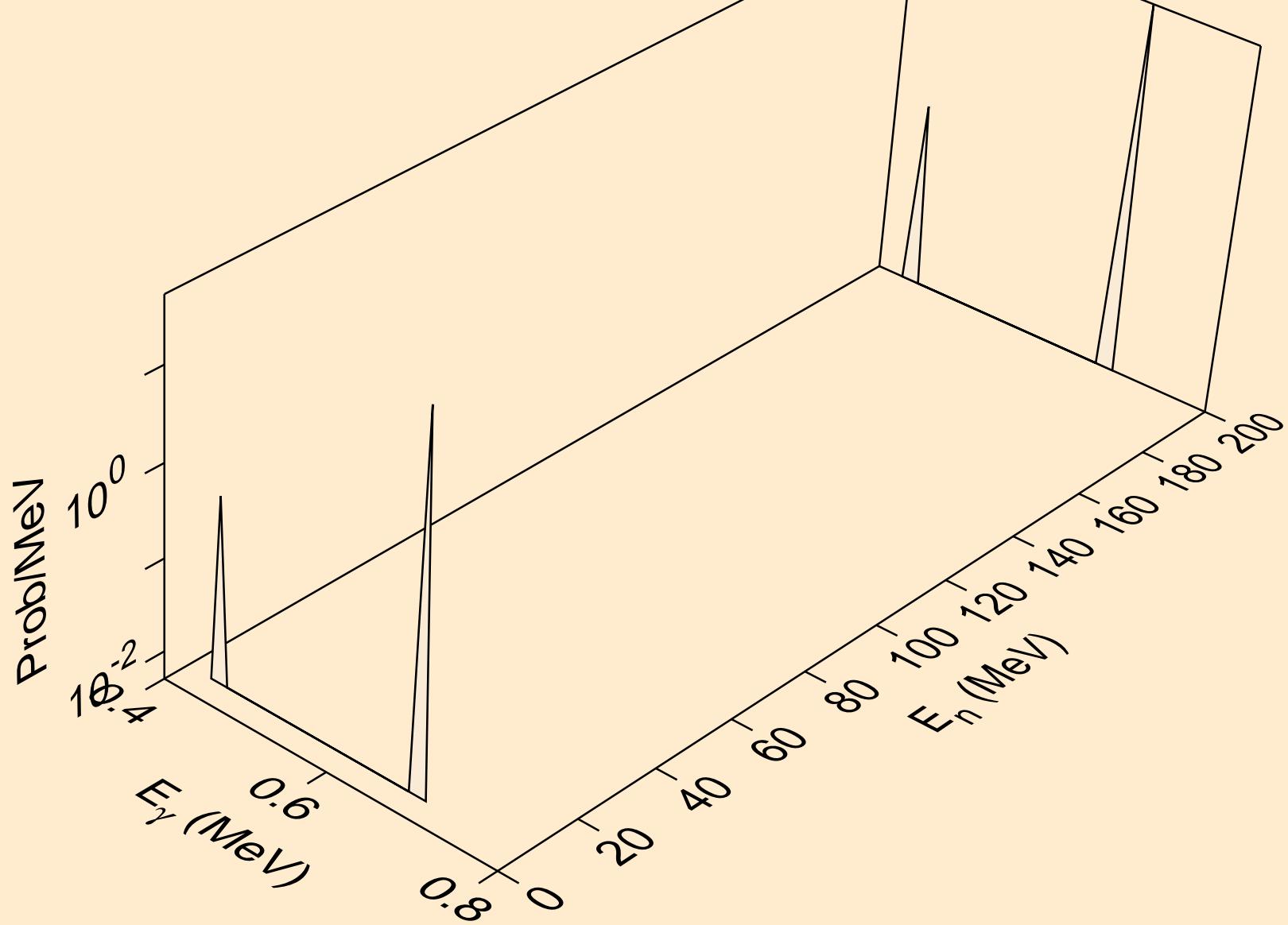
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, \text{he}^3 * 1$)



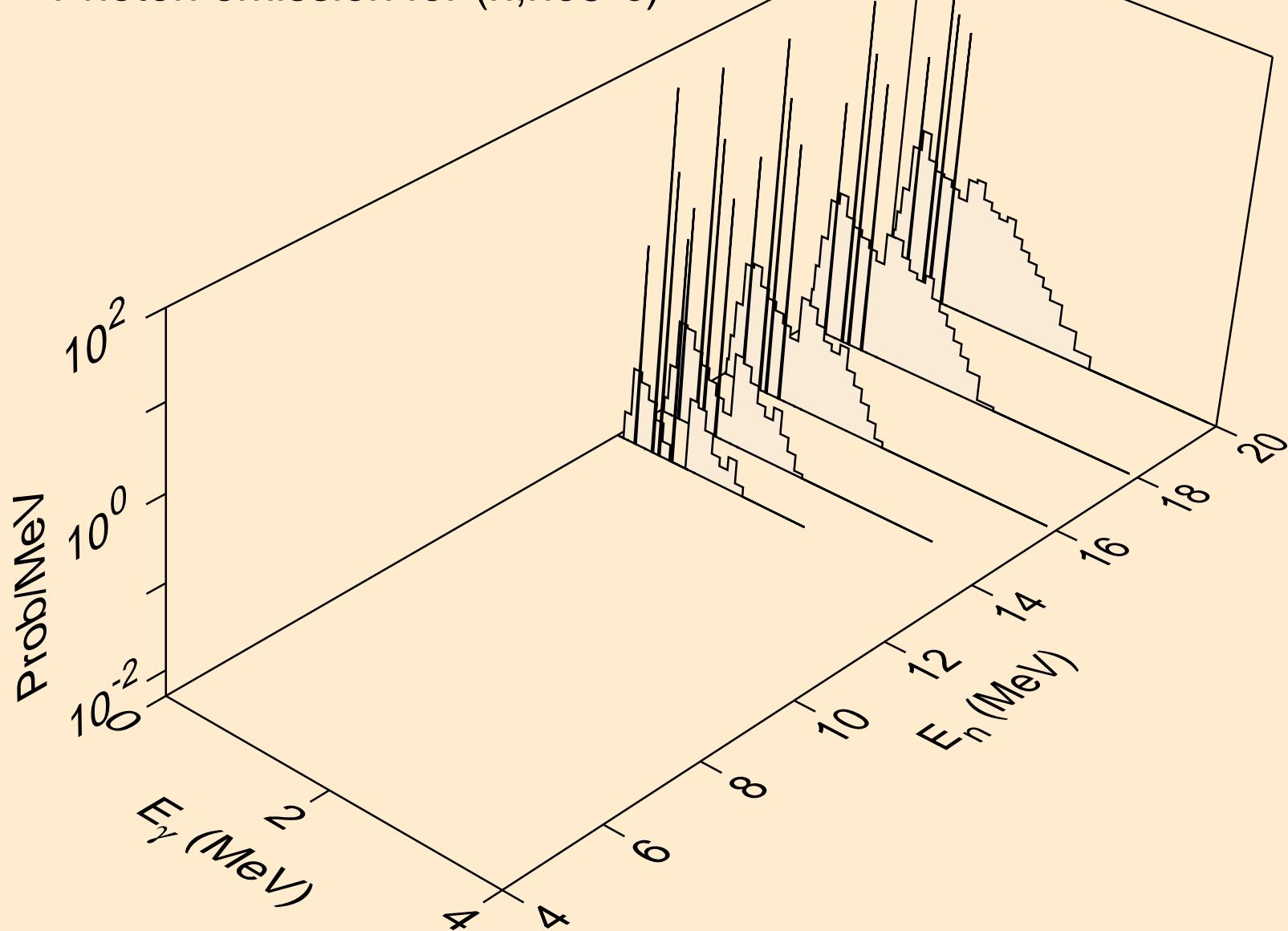
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,he3*2)



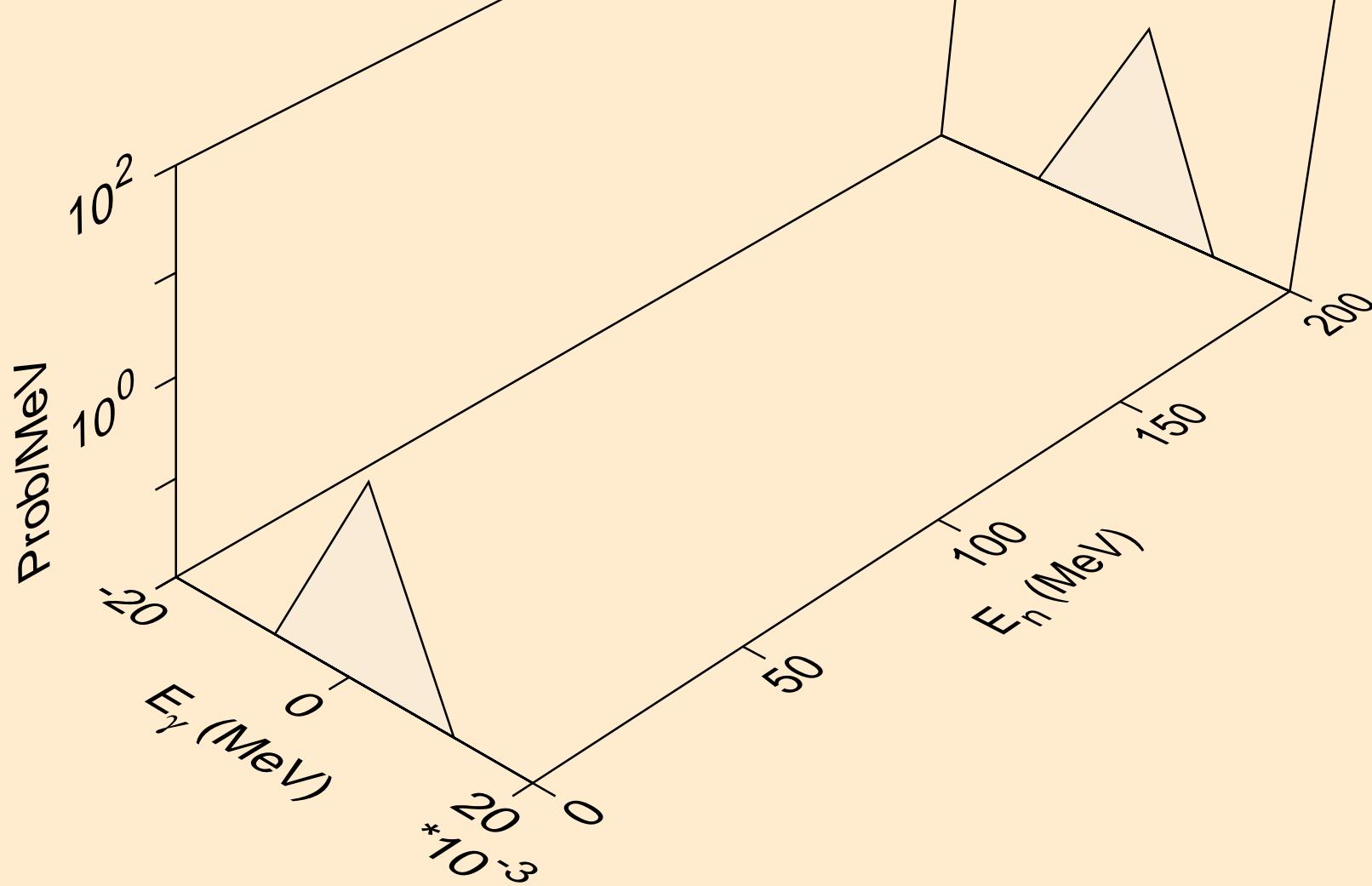
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, \text{he}^3 * 3)$



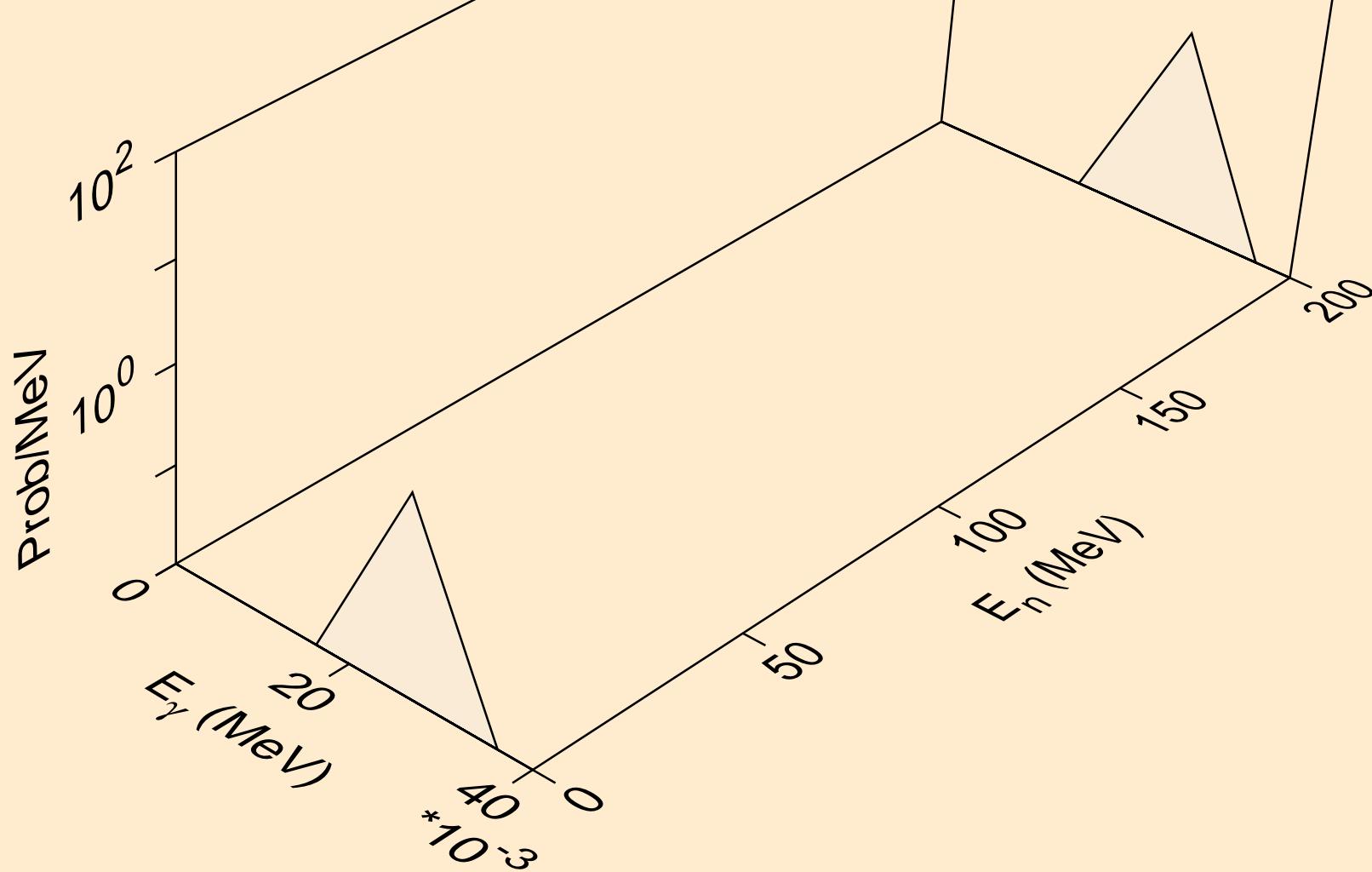
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, he^3*c)



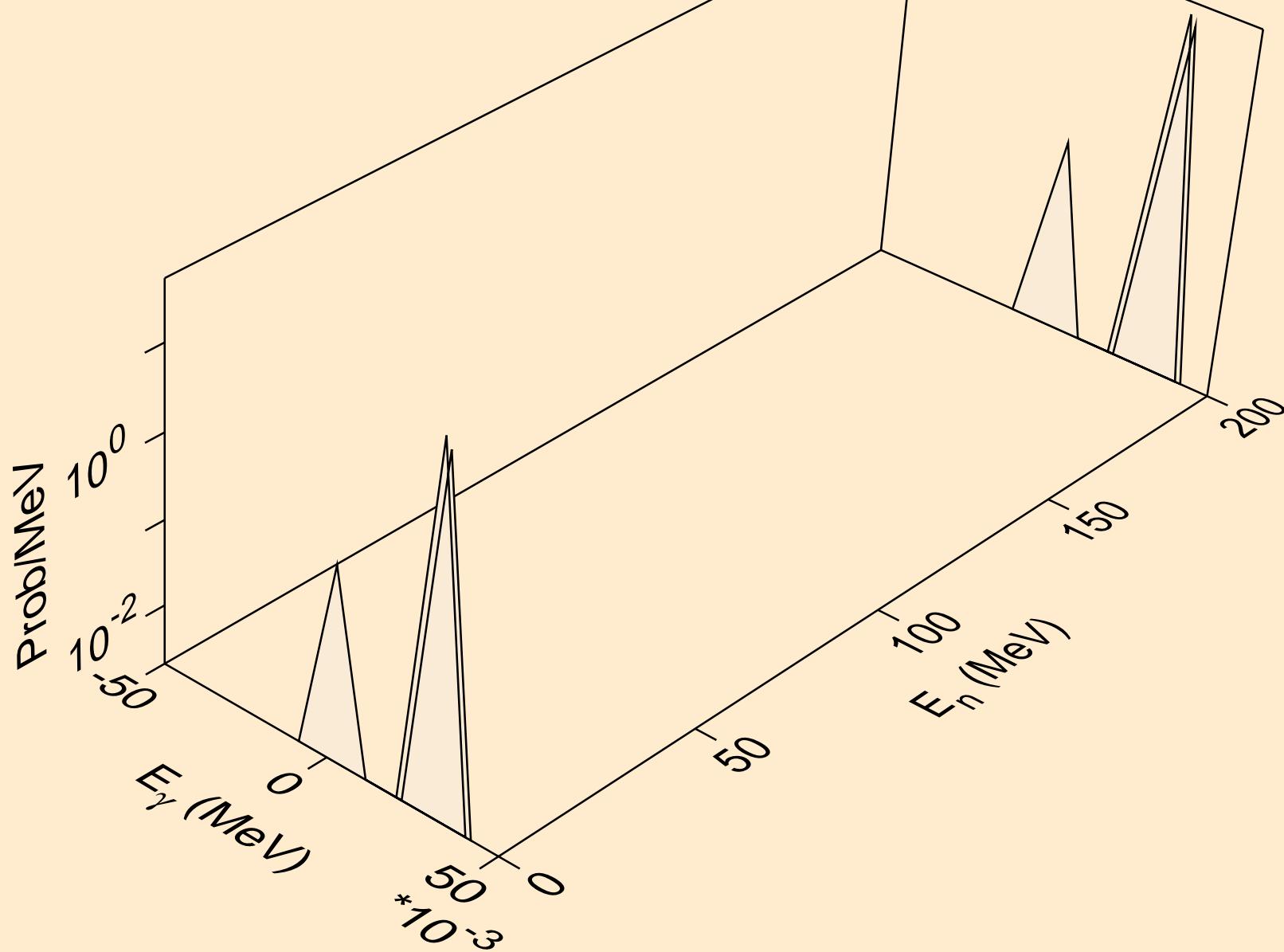
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,a*1)



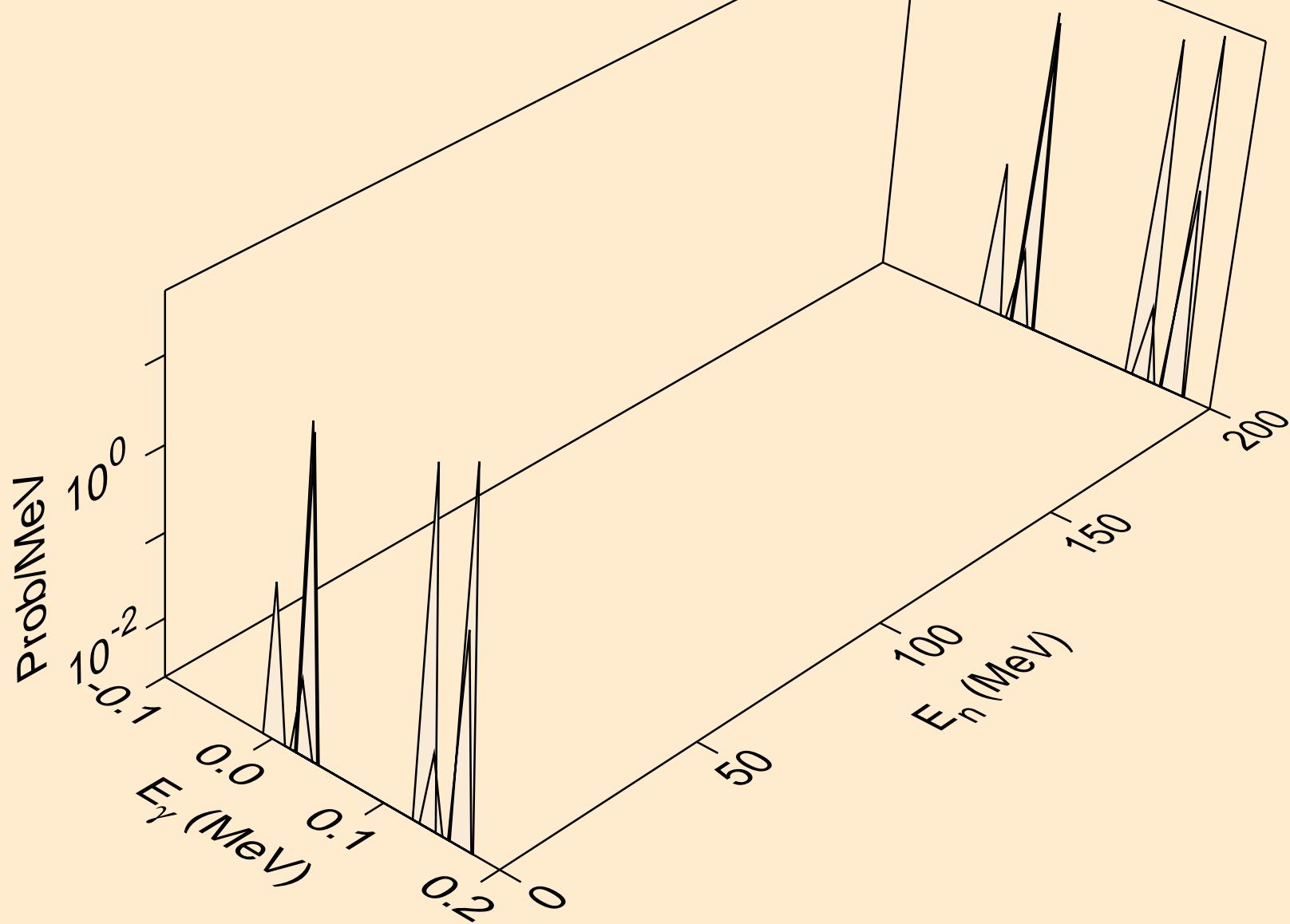
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n, a^2)



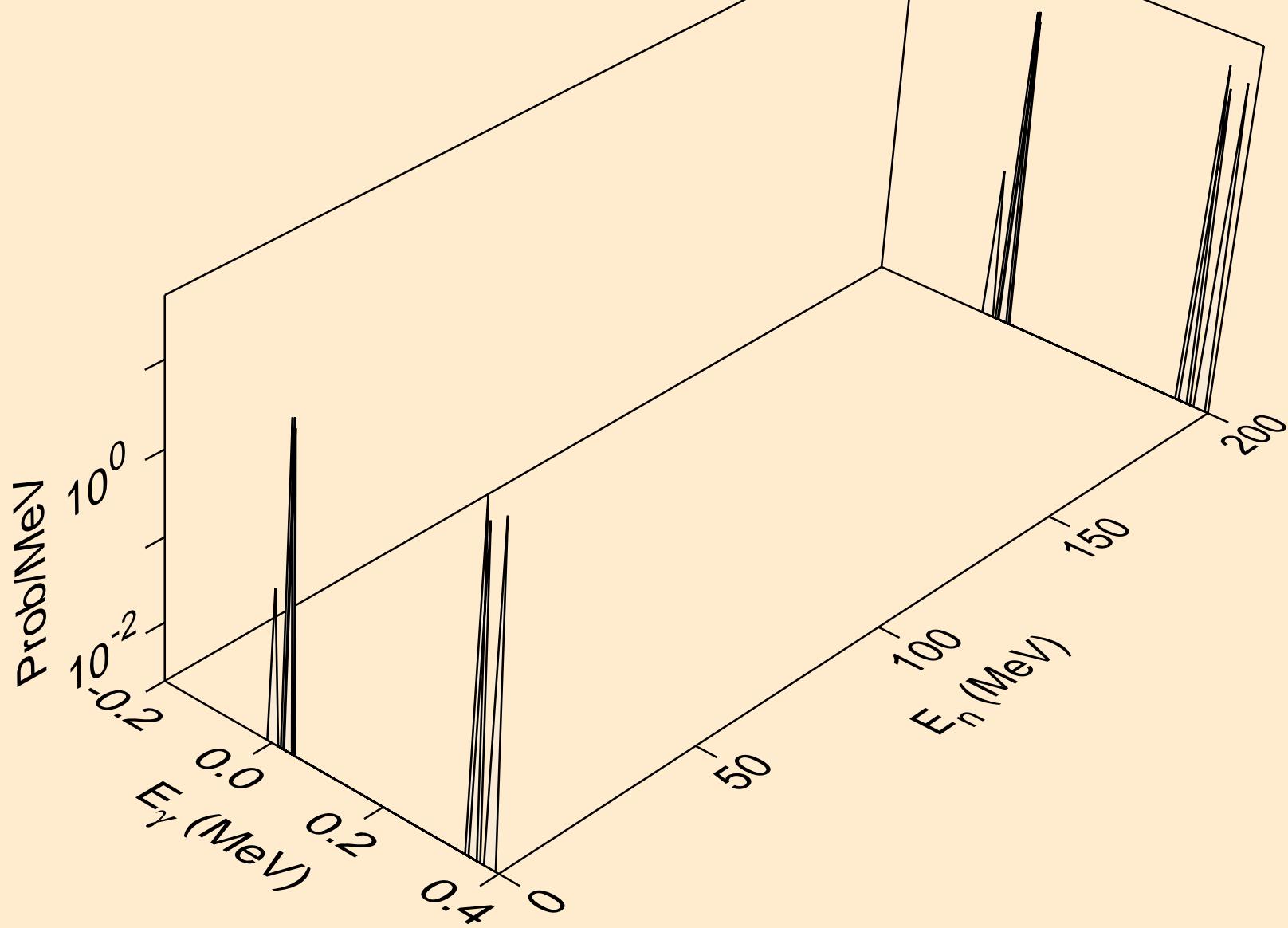
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,a*3)



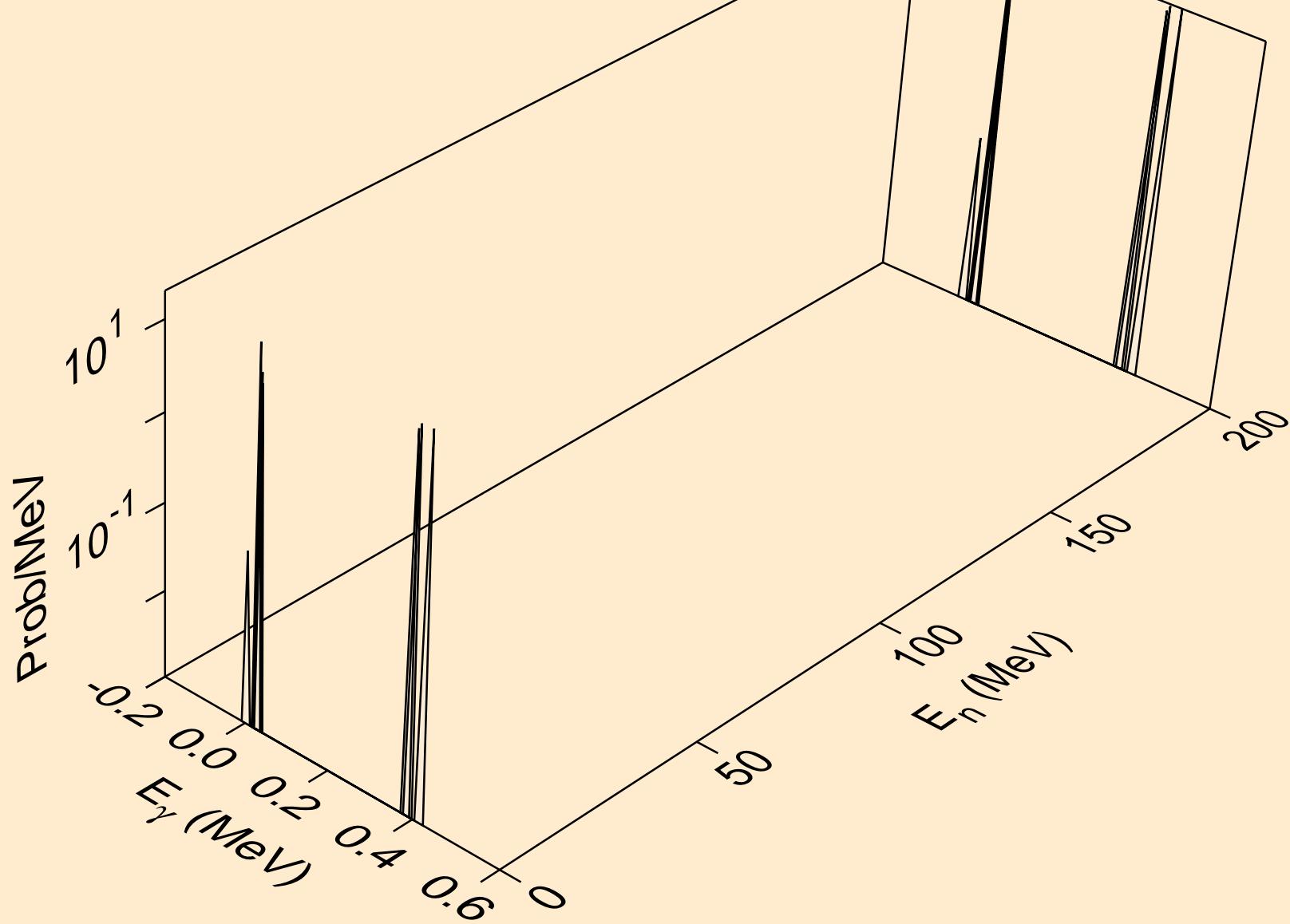
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, a^* 4)$



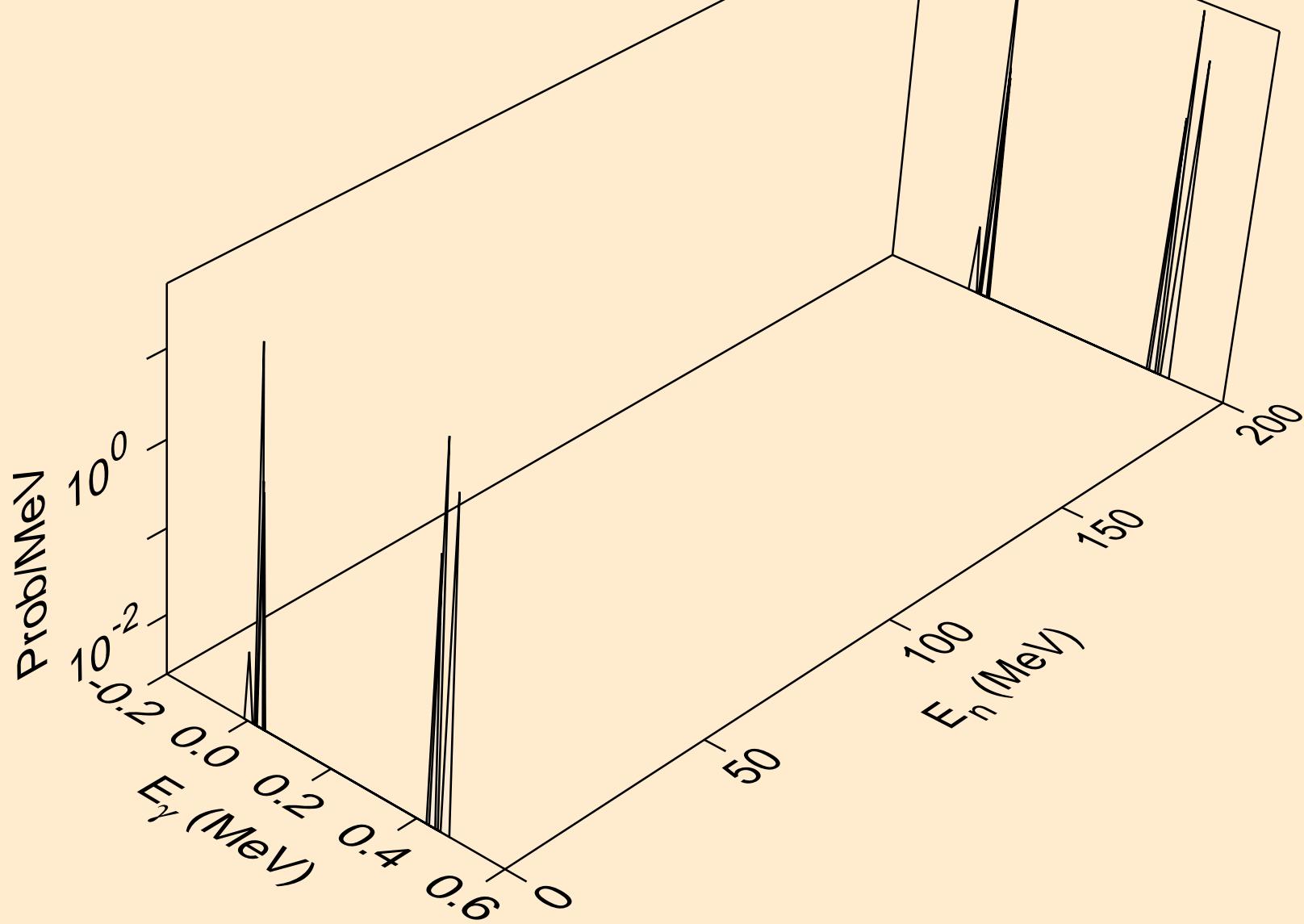
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for ($n, a^* 5$)



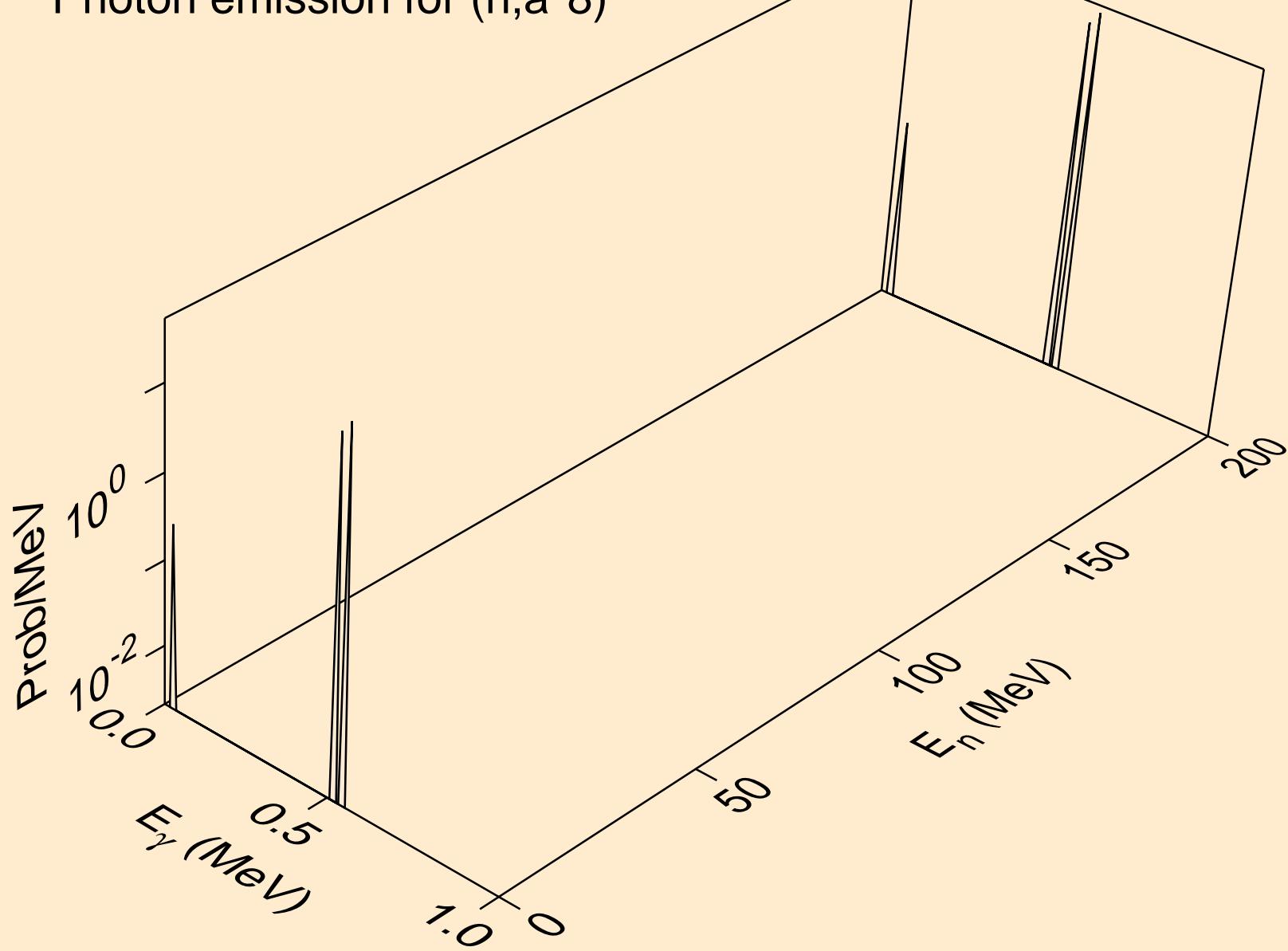
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, a^* 6)$



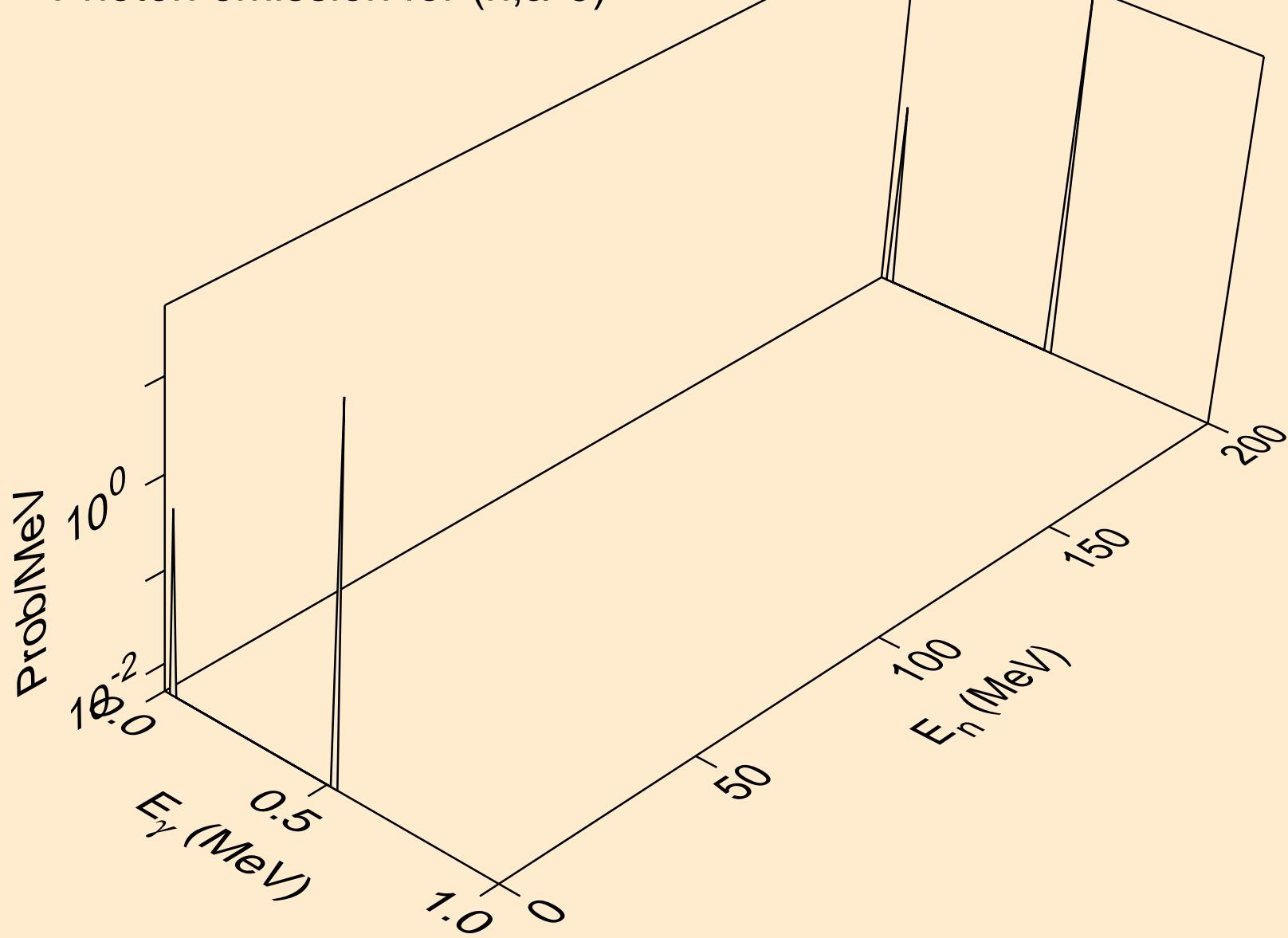
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, a^* 7)$



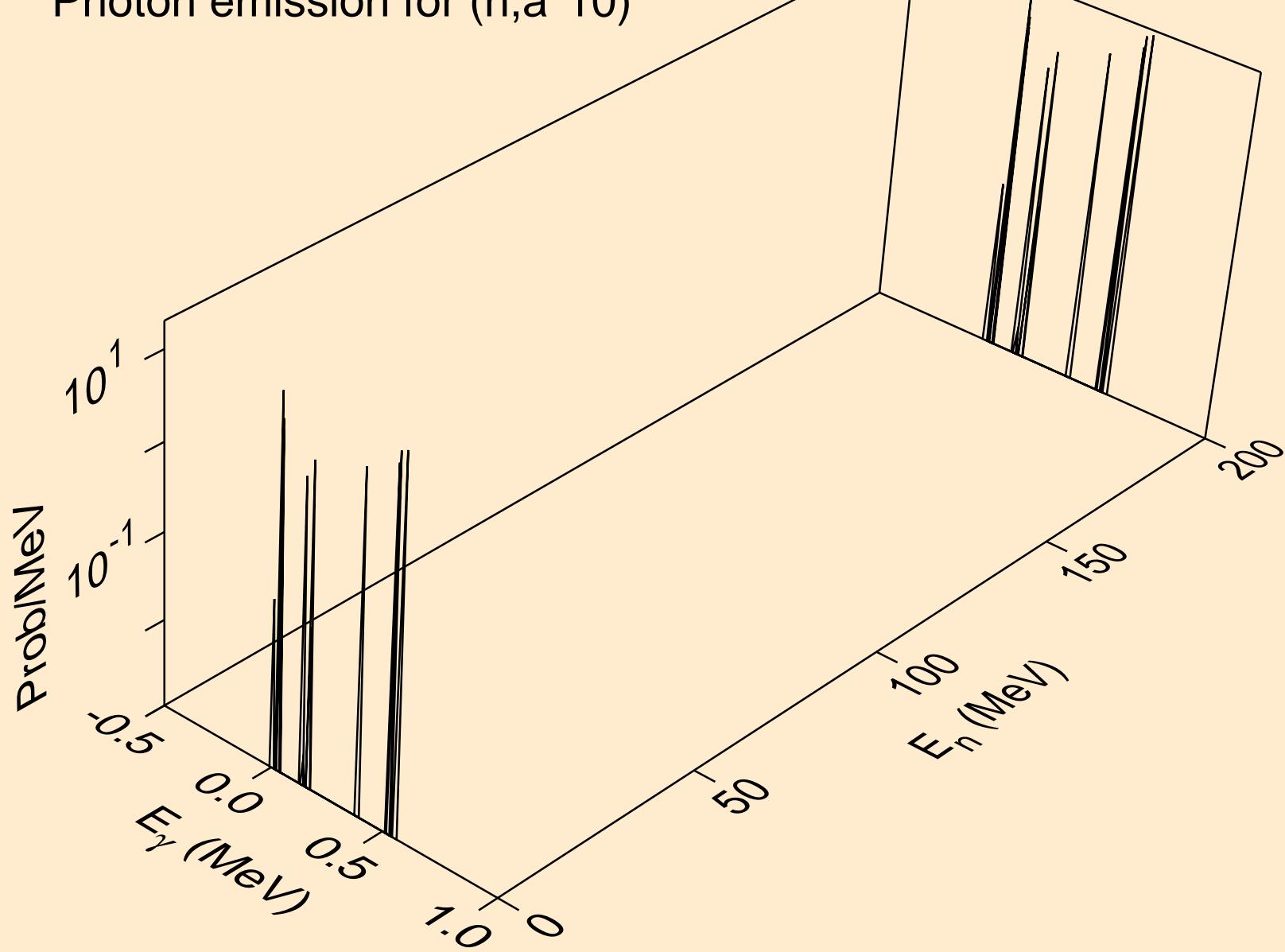
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, a^* 8)$



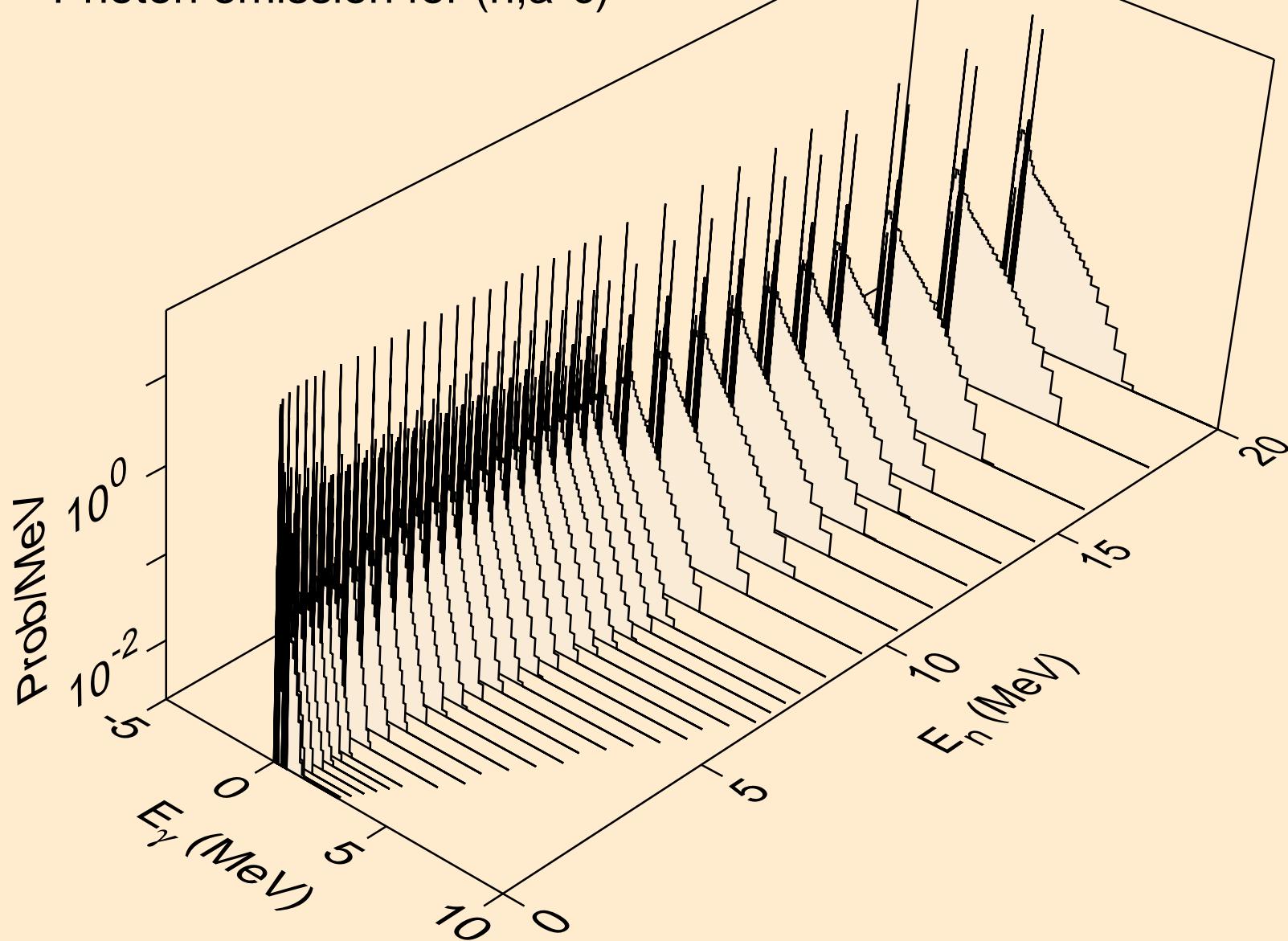
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,a*9)



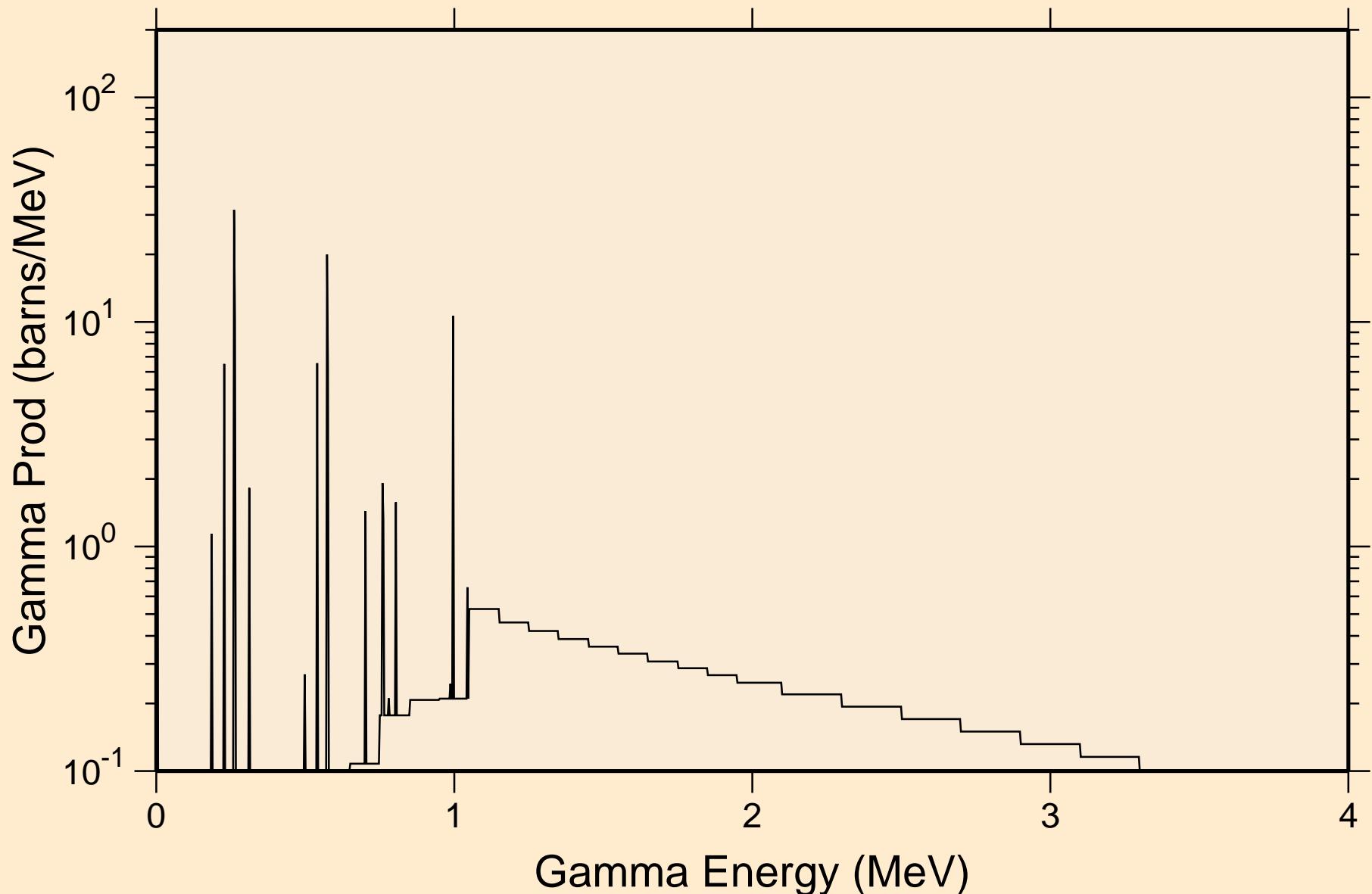
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for (n,a^*10)



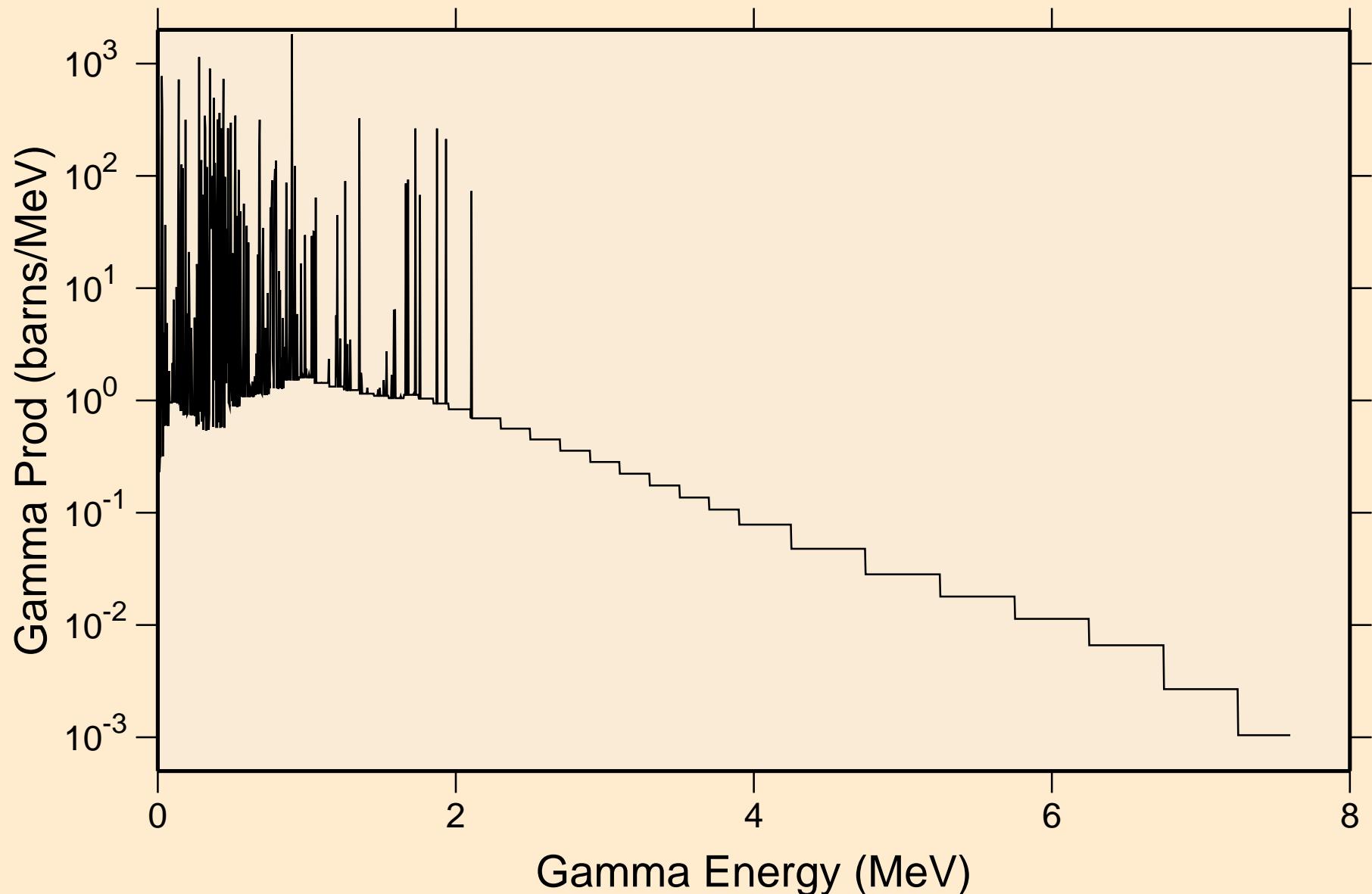
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Photon emission for $(n, a^* c)$



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
thermal capture photon spectrum

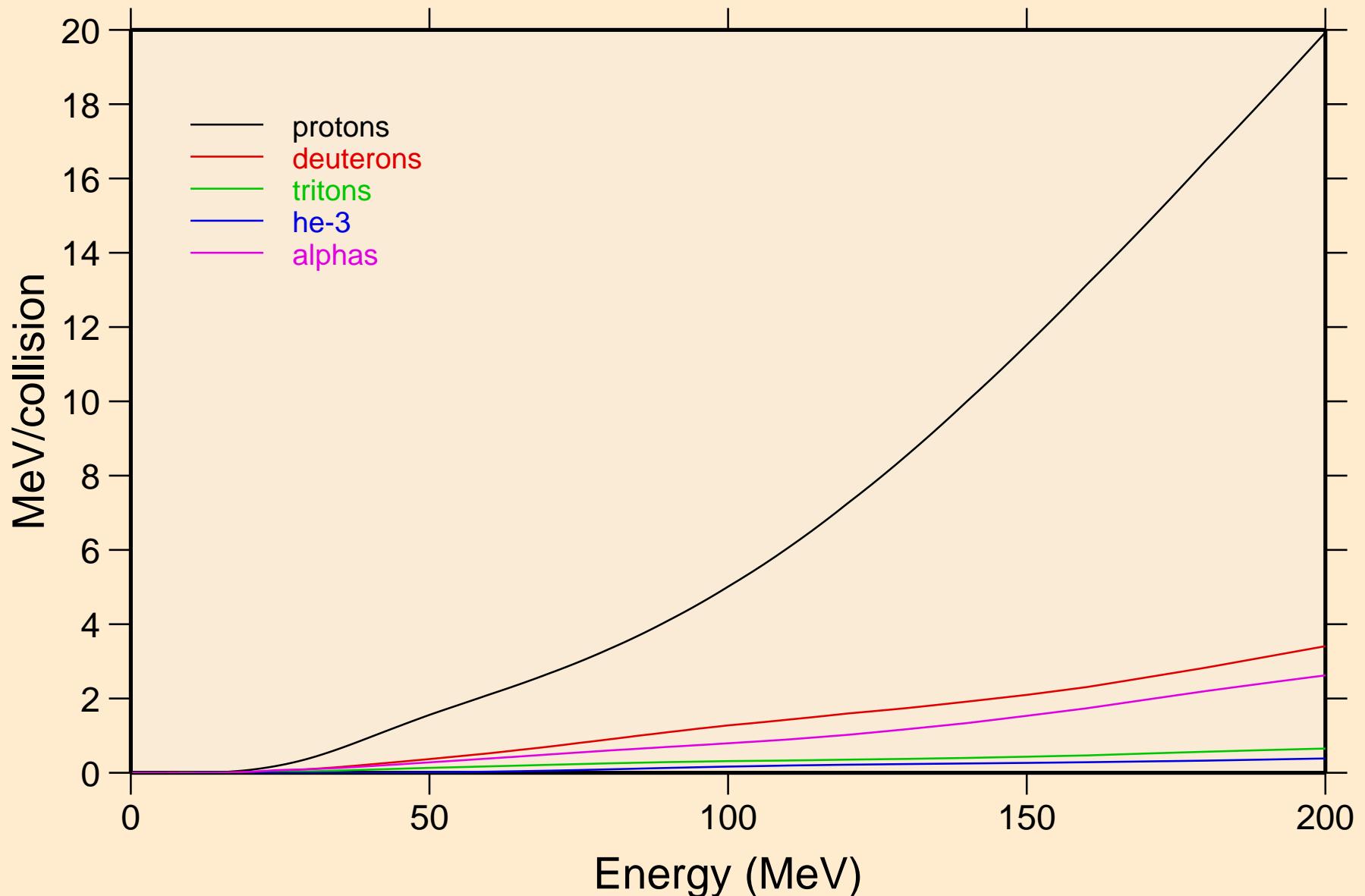


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
14 MeV photon spectrum

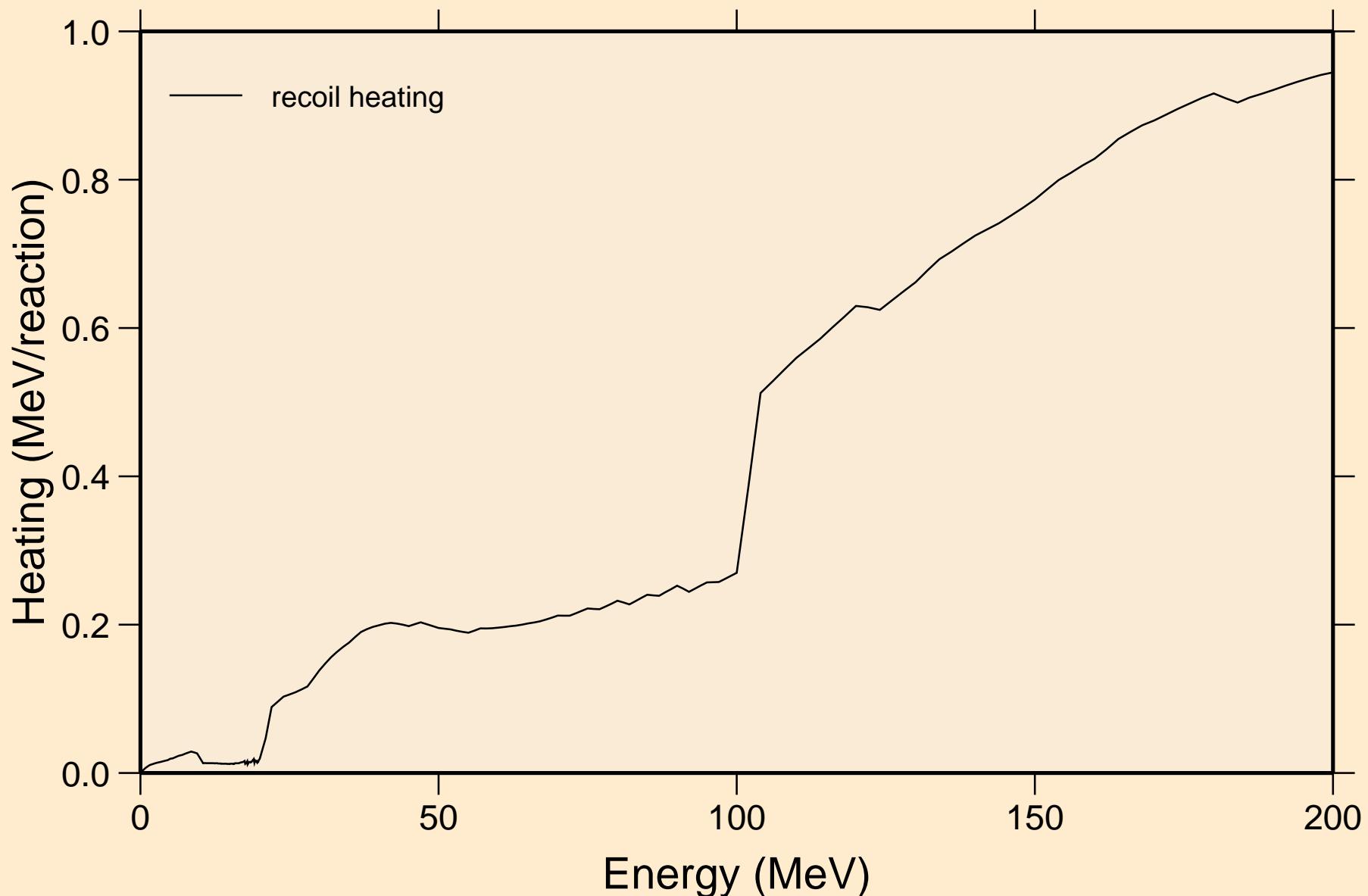


82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50

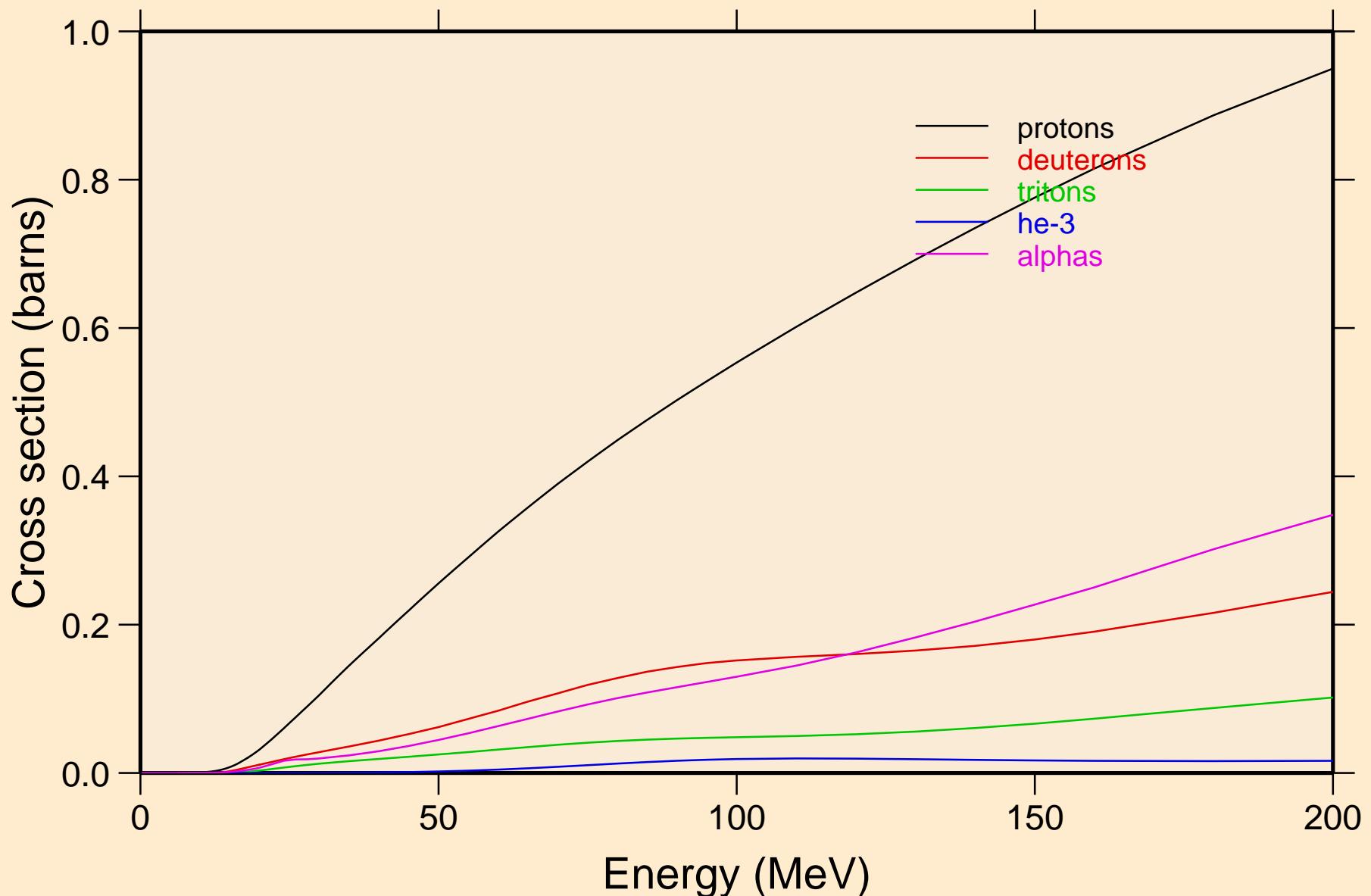
Particle heating contributions



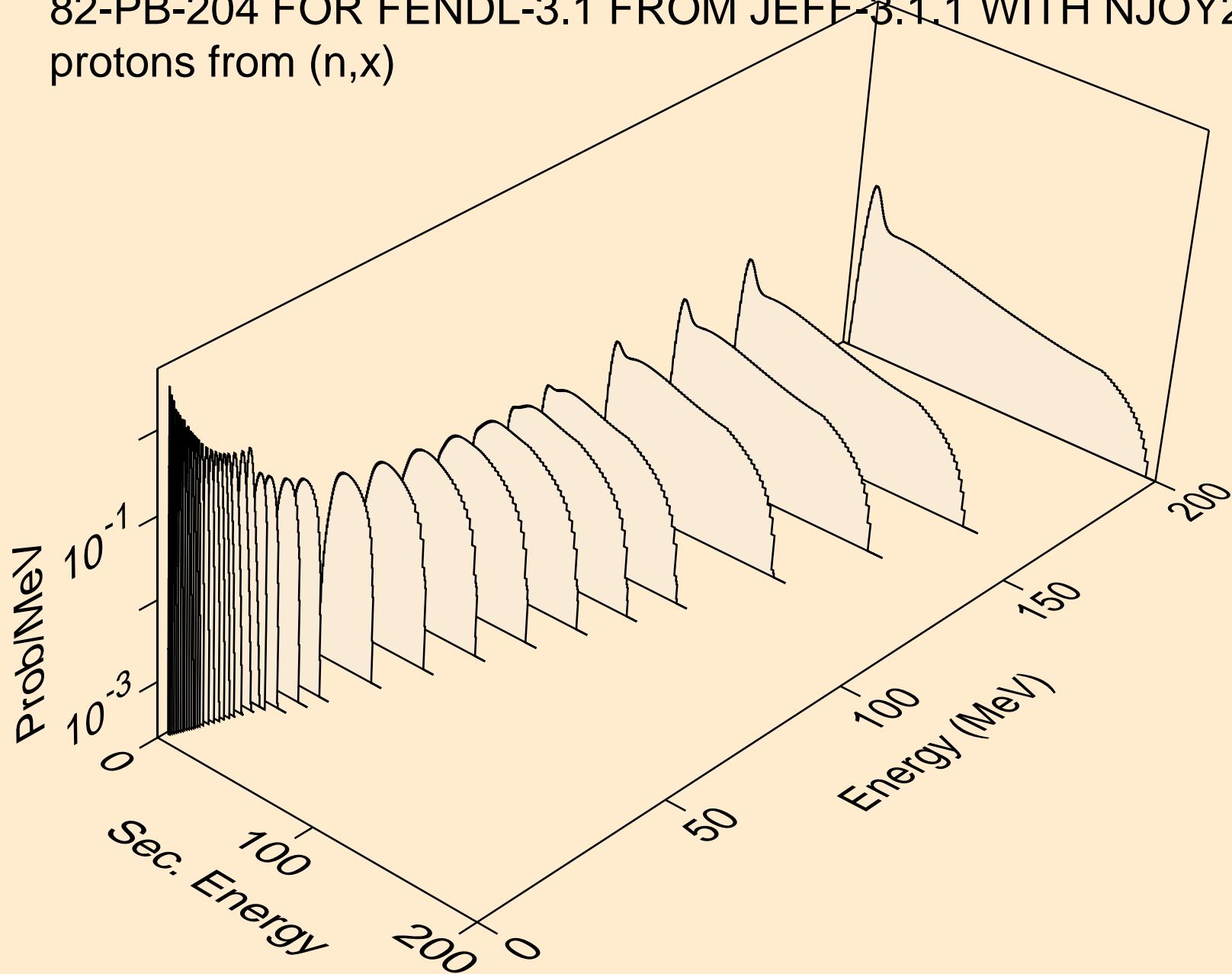
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Recoil Heating



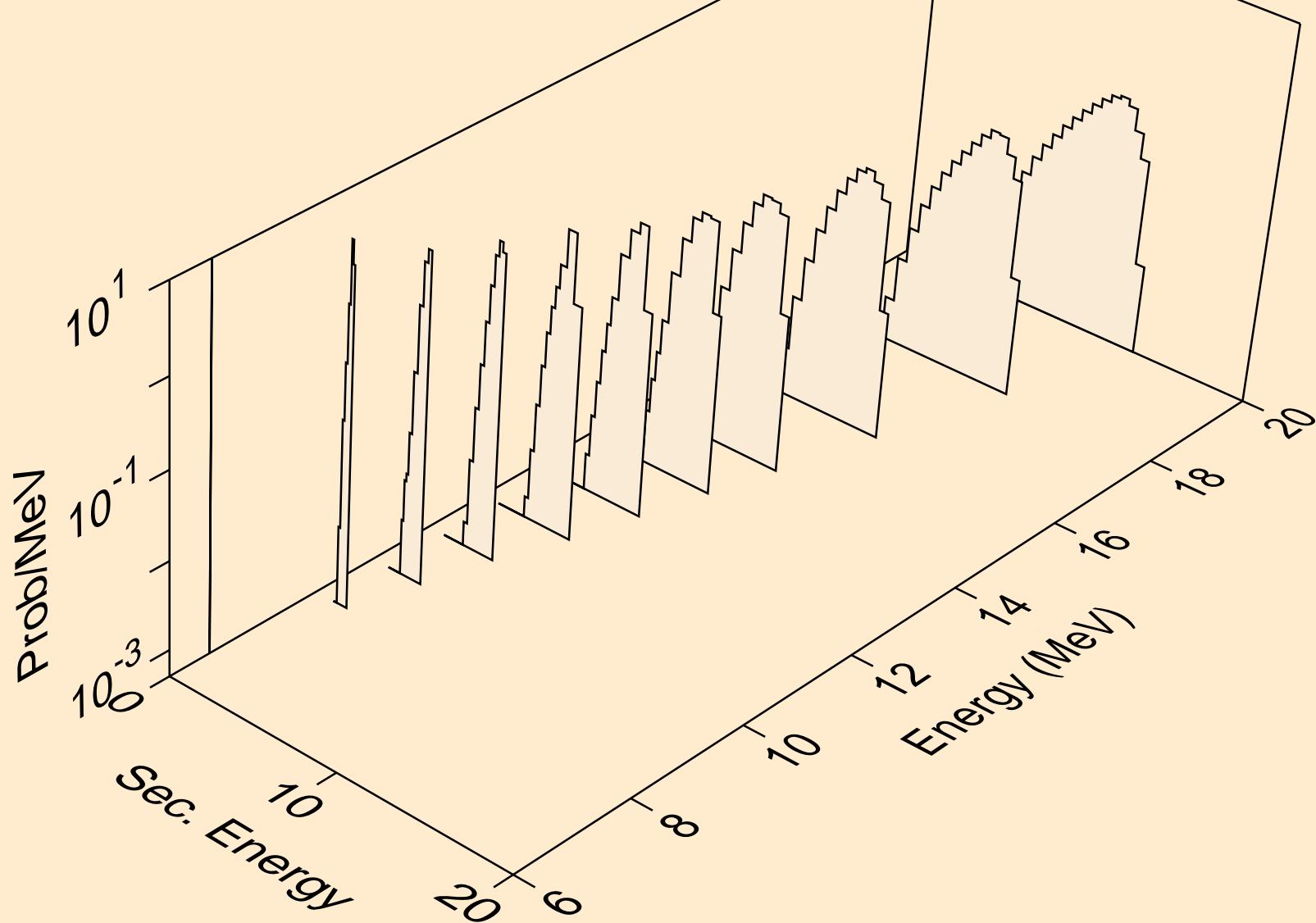
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
Particle production cross sections



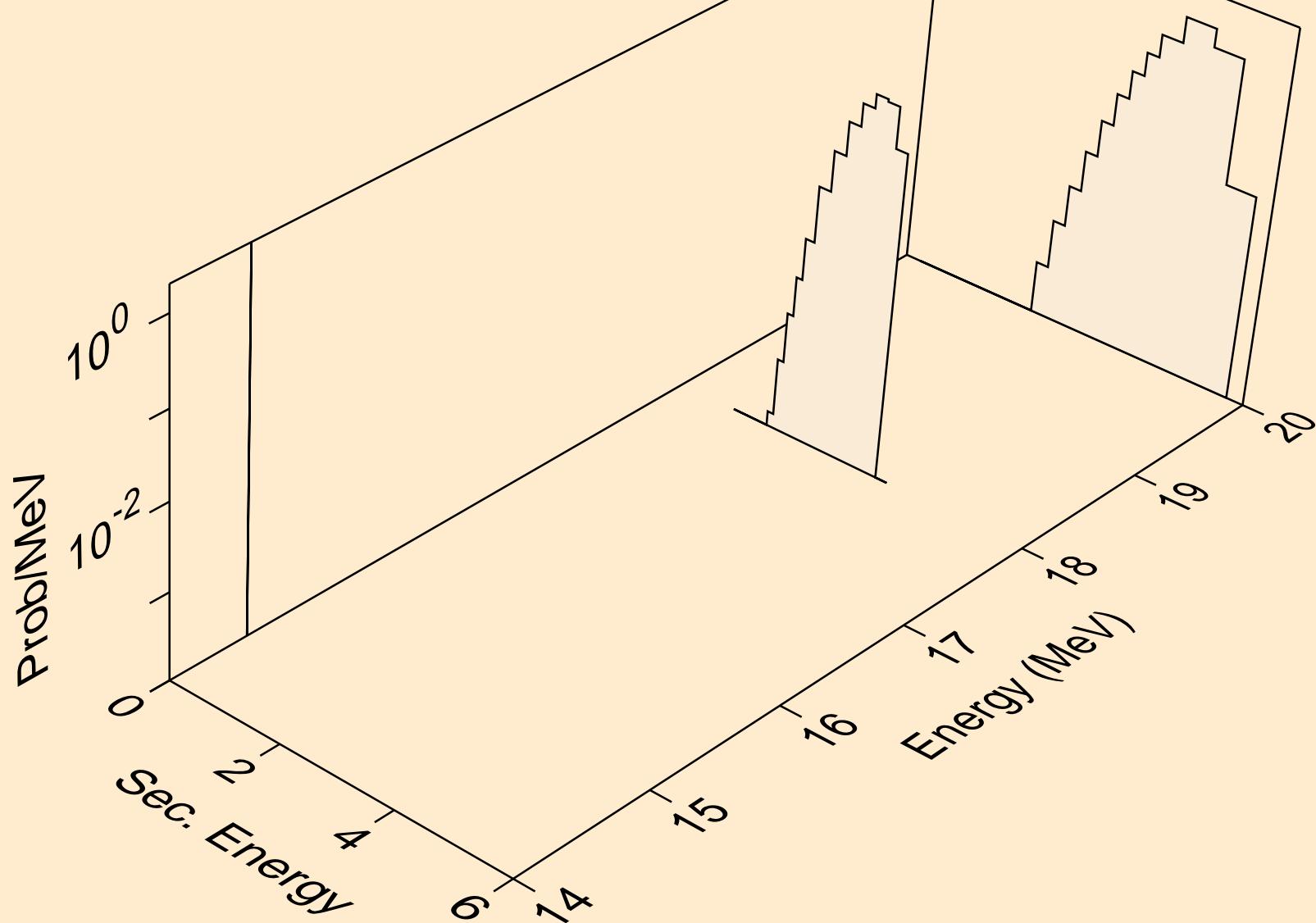
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
protons from (n, x)



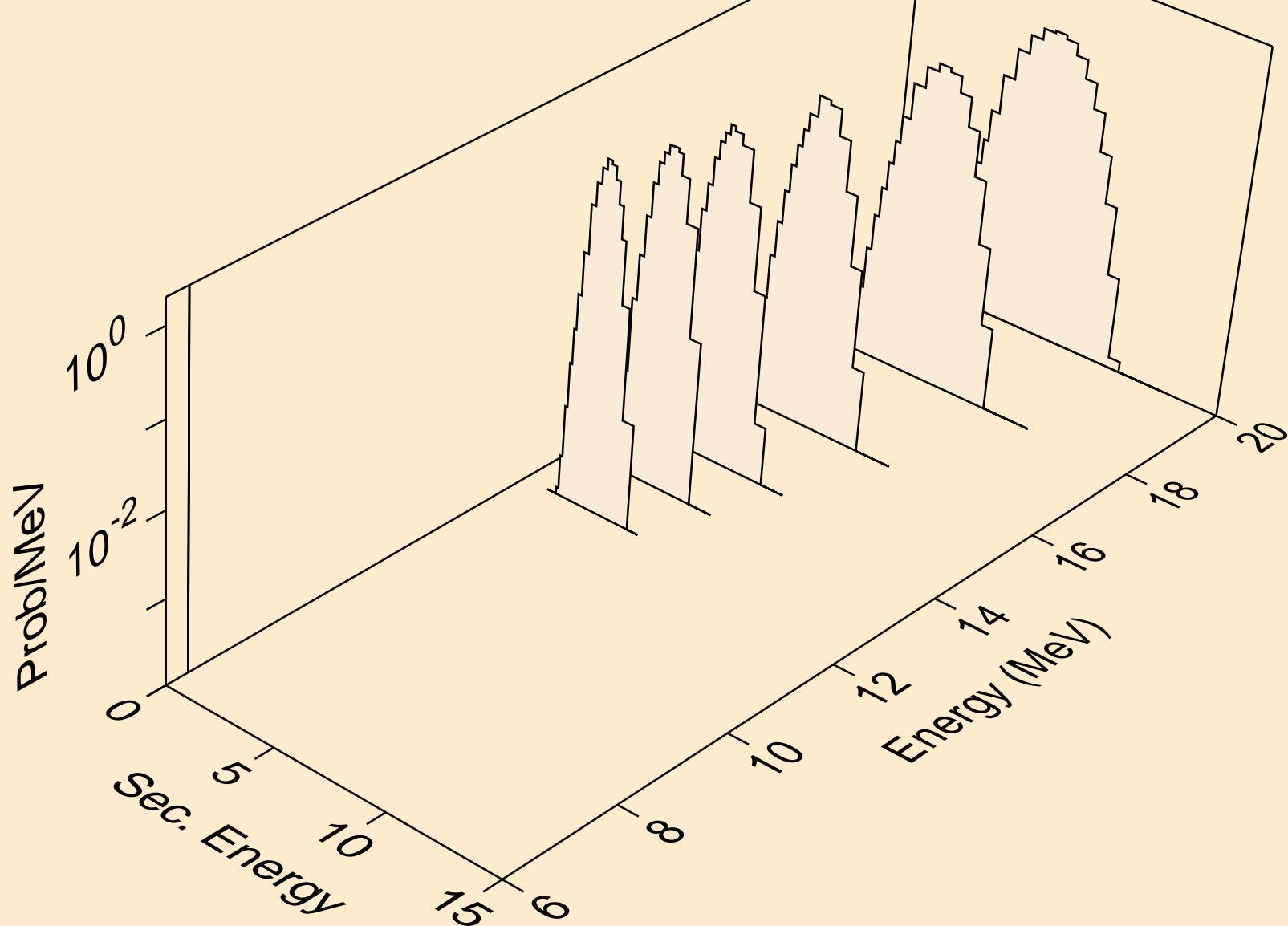
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
protons from $(n,n^*)p$



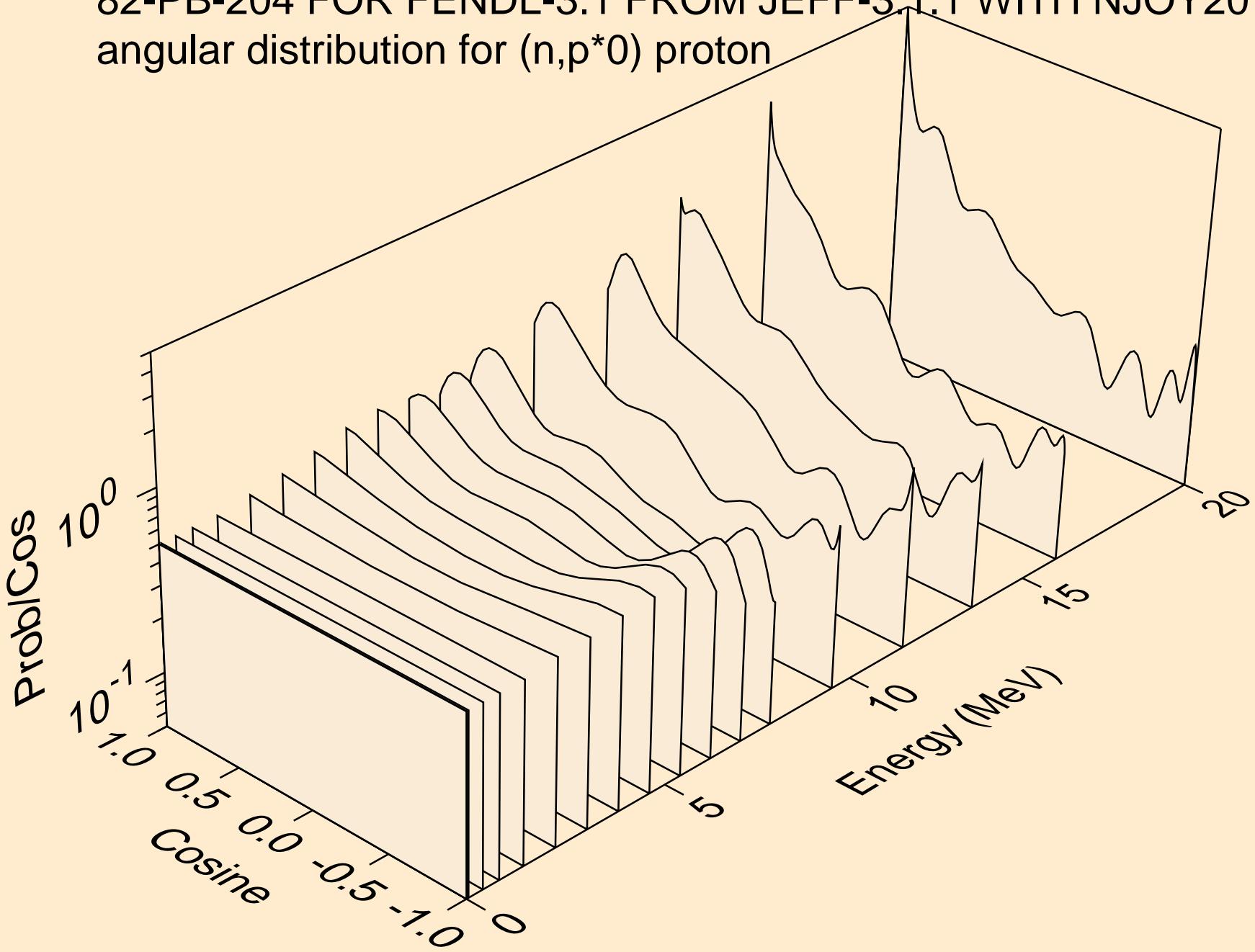
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
protons from ($n,2np$)



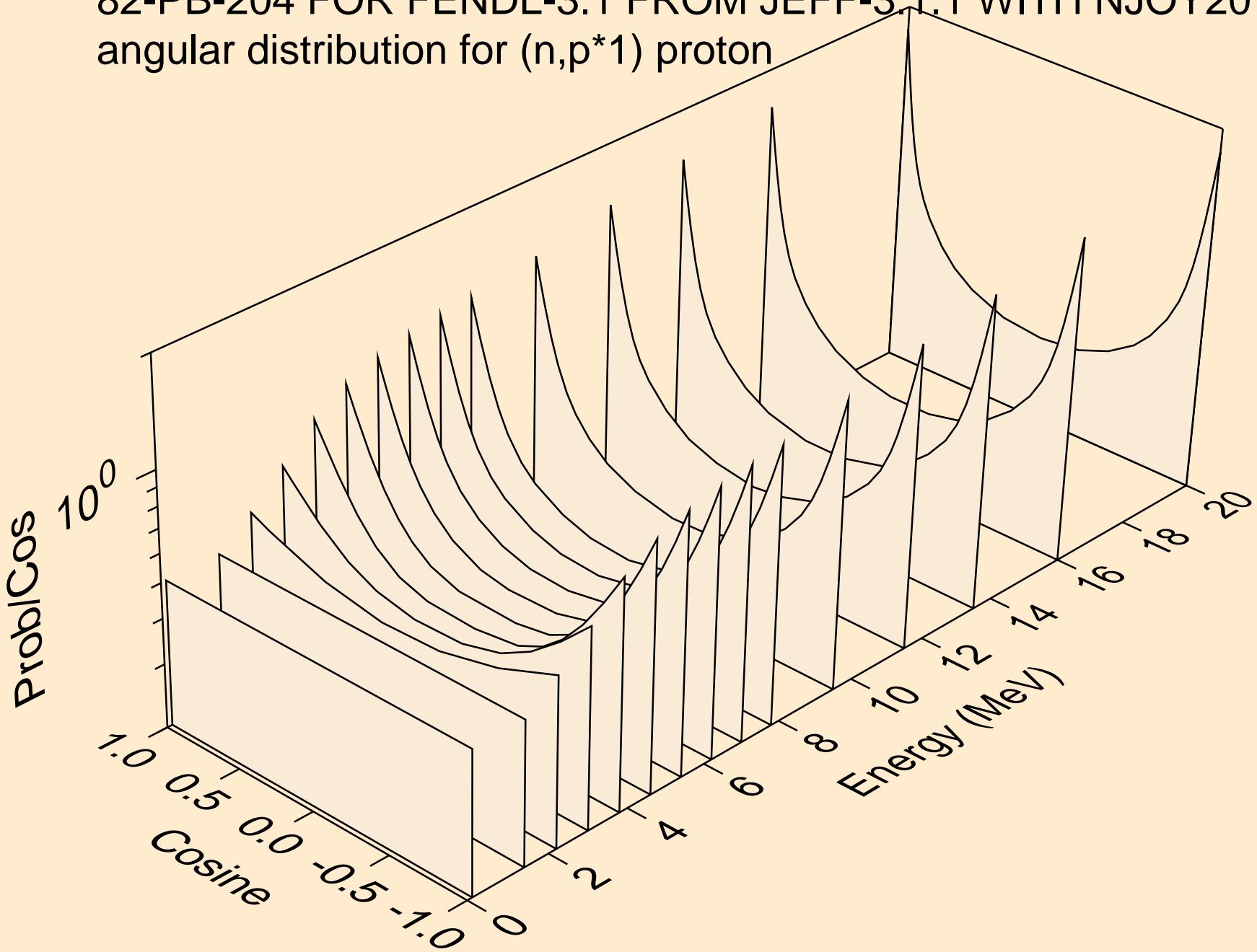
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
protons from ($n,2p$)



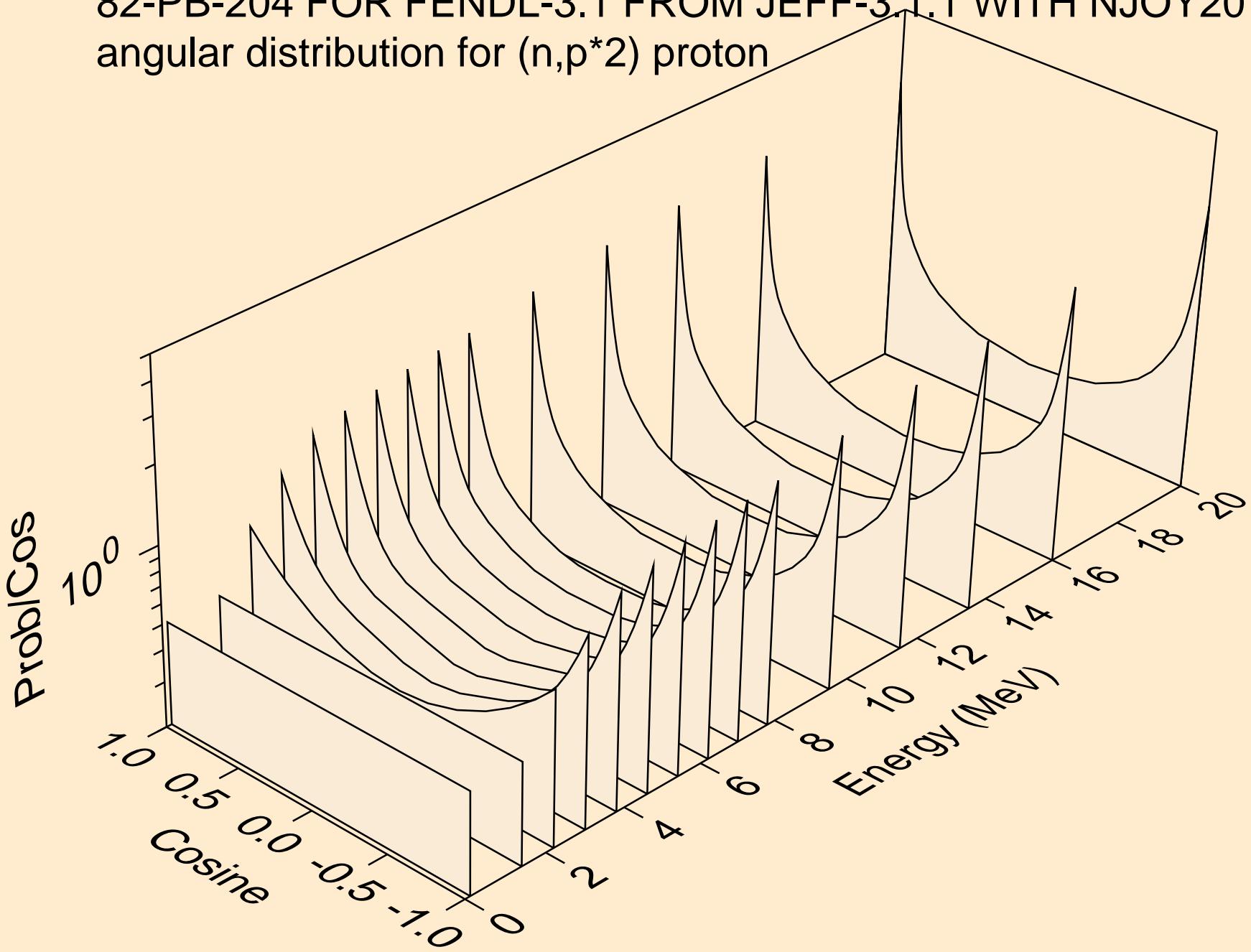
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*0) proton



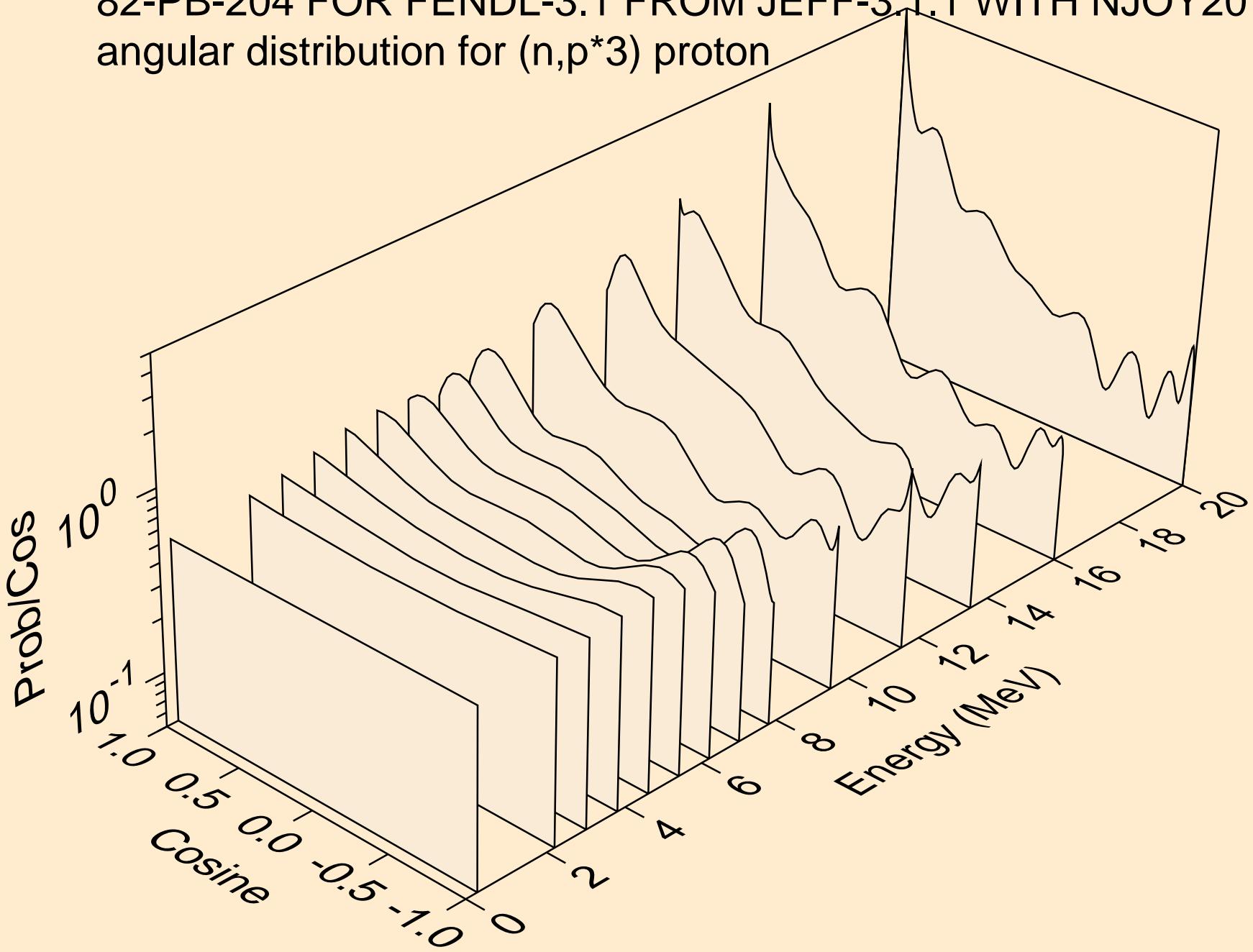
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*1) proton



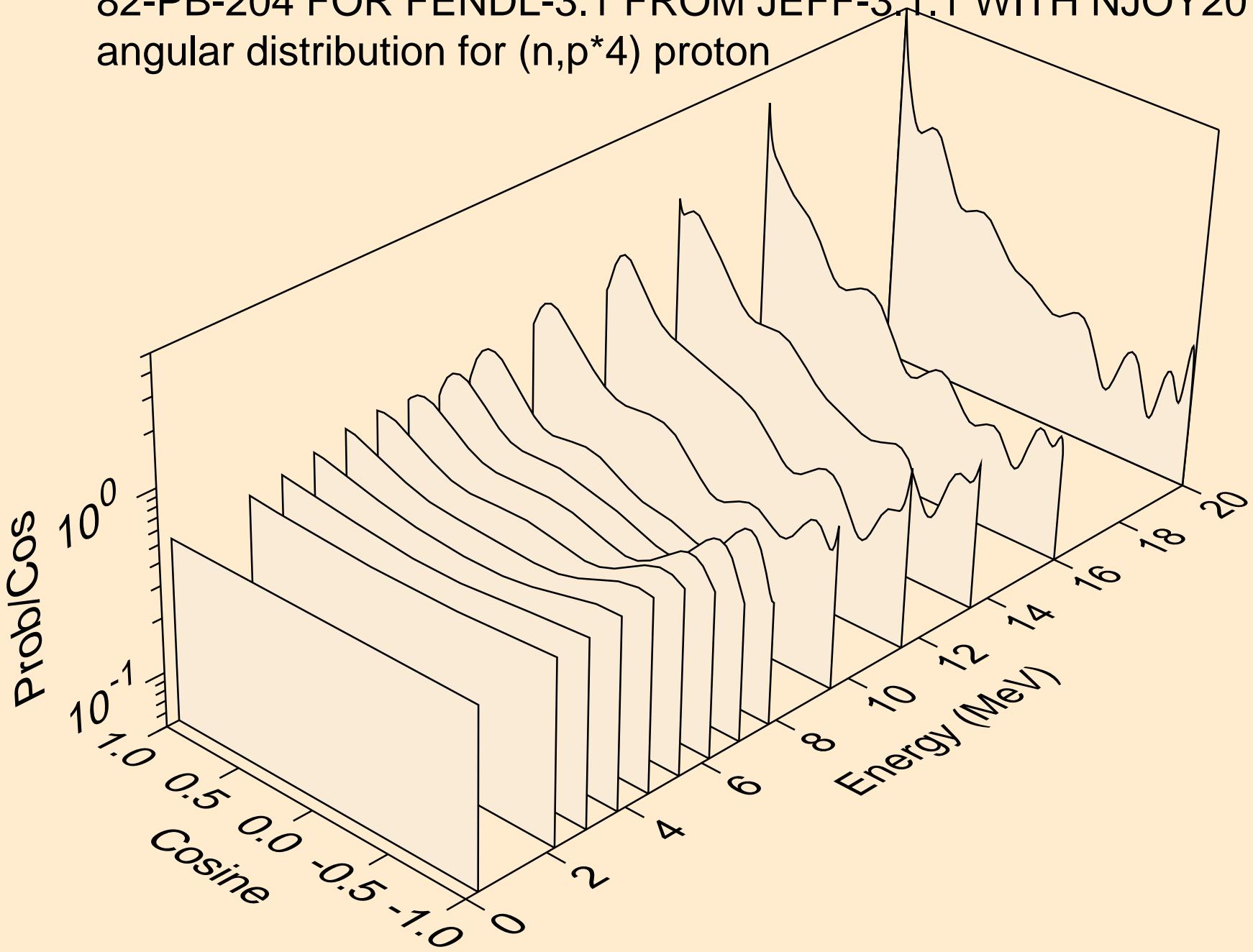
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*2) proton



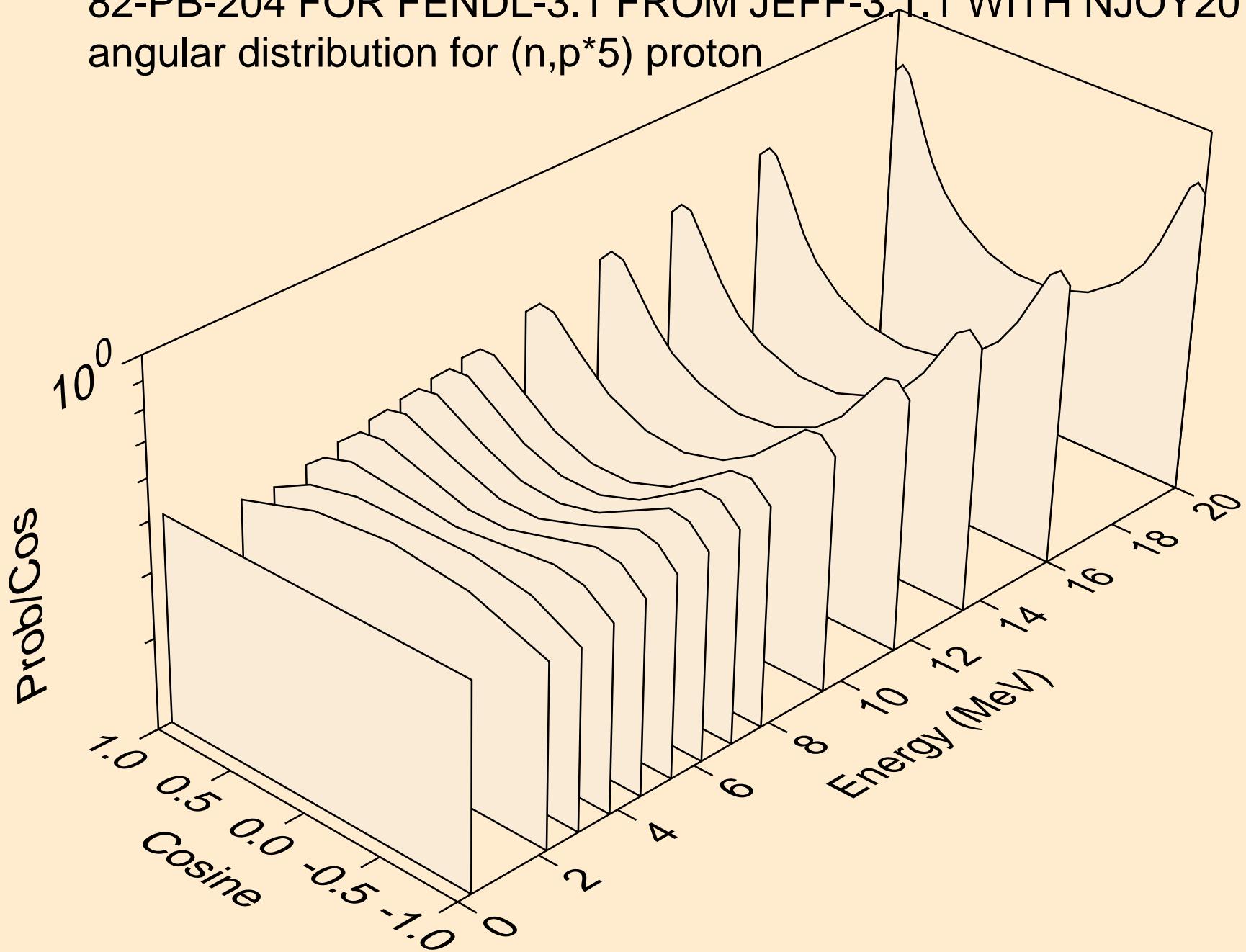
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*3) proton



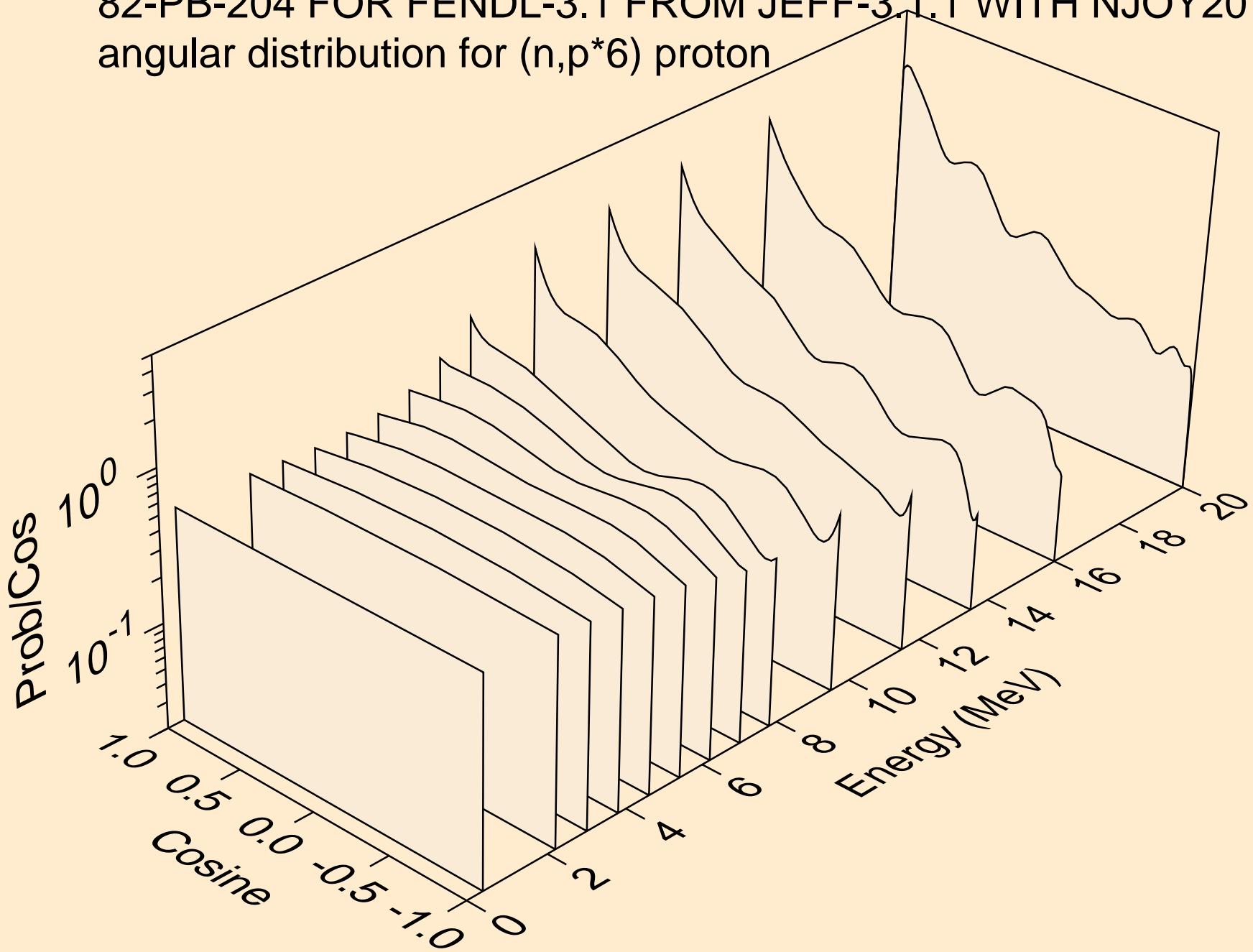
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*4) proton



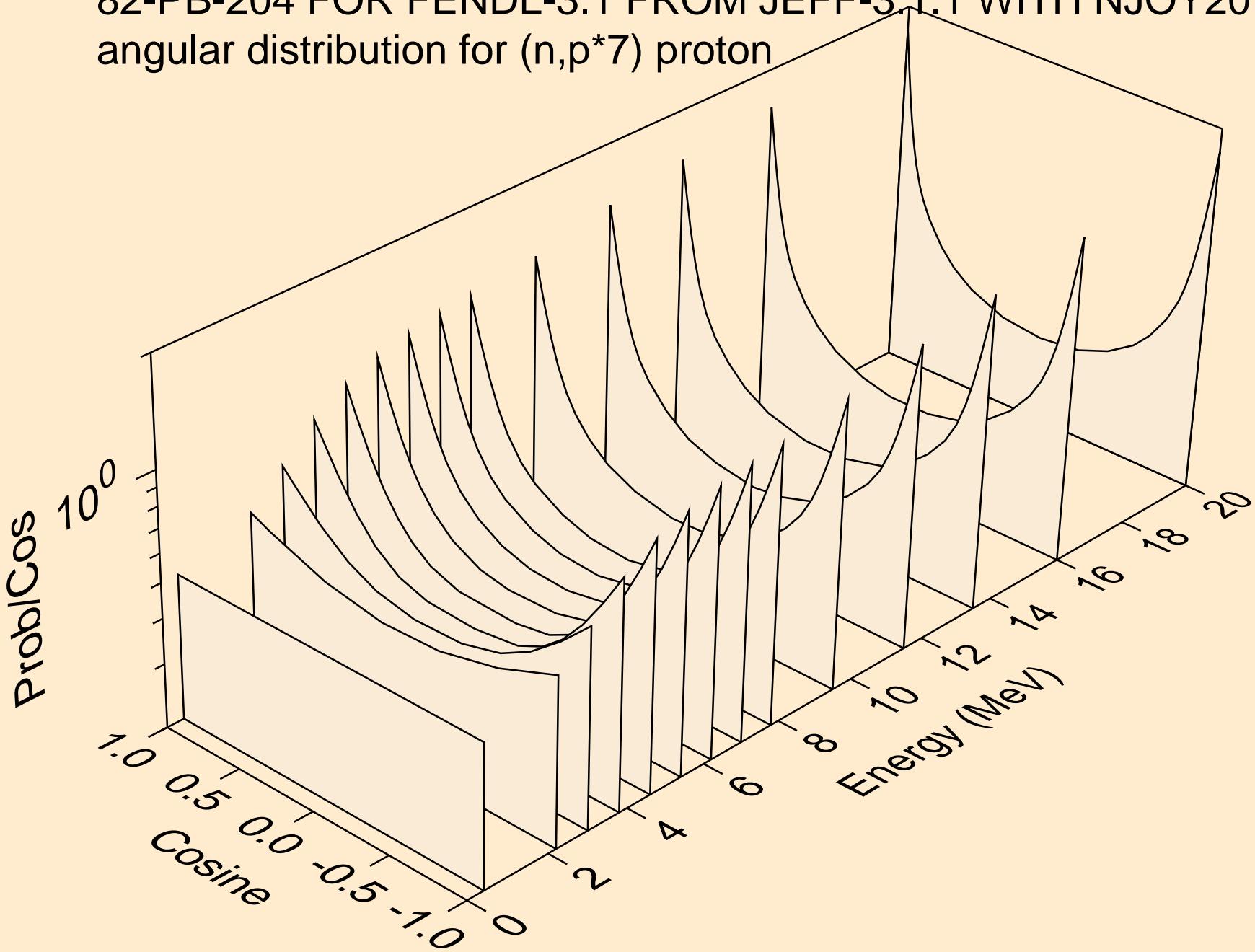
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*5) proton



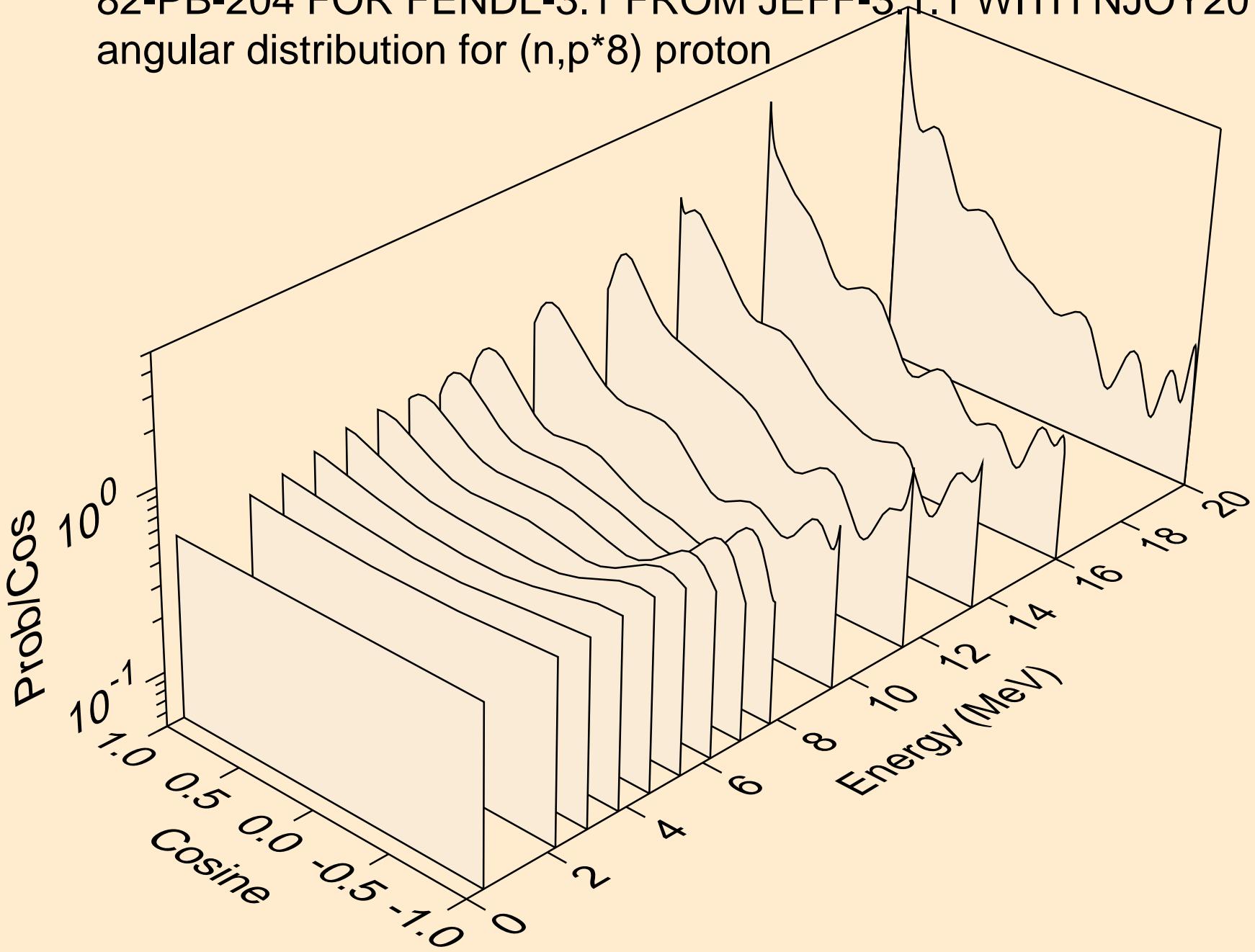
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*6) proton



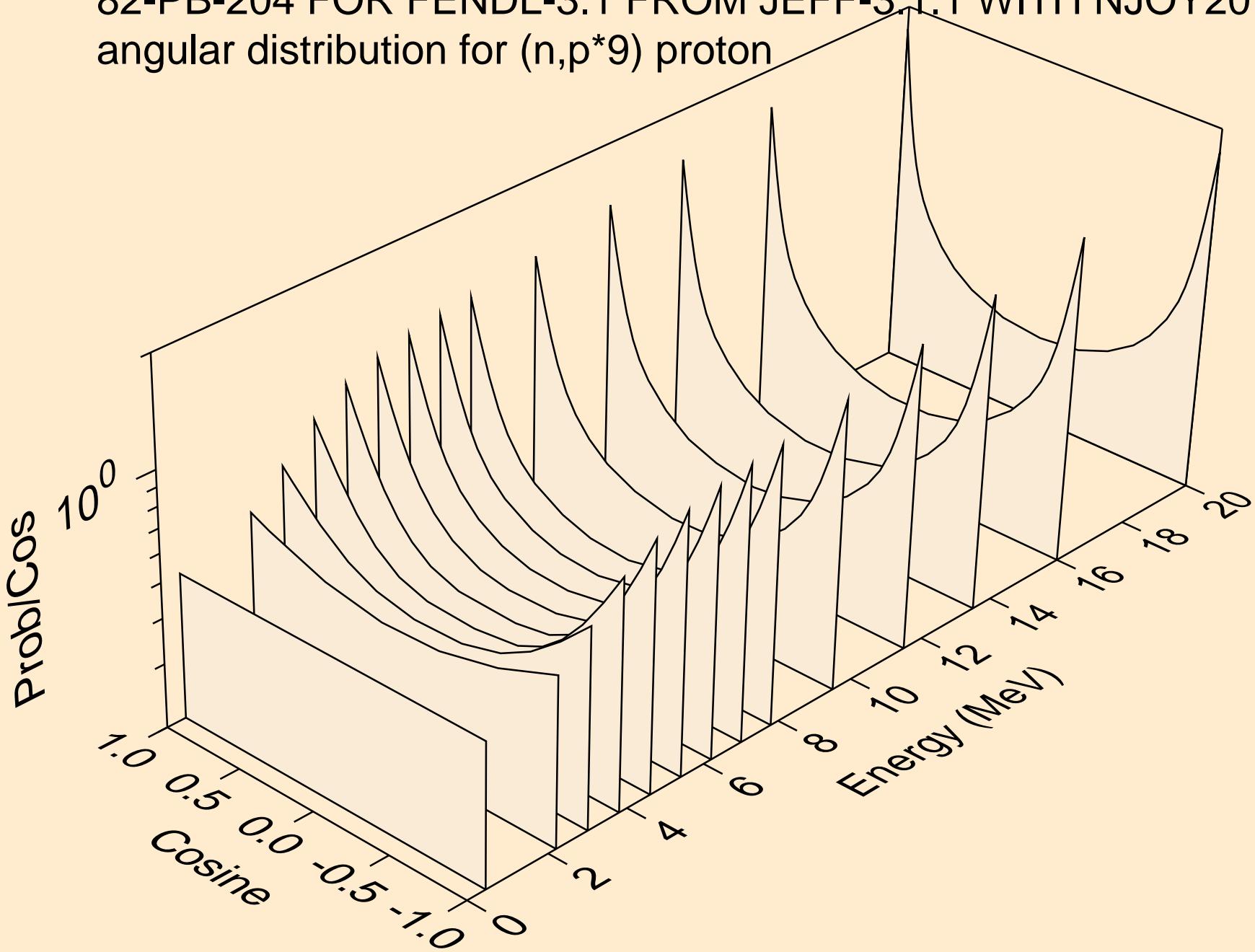
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*7) proton



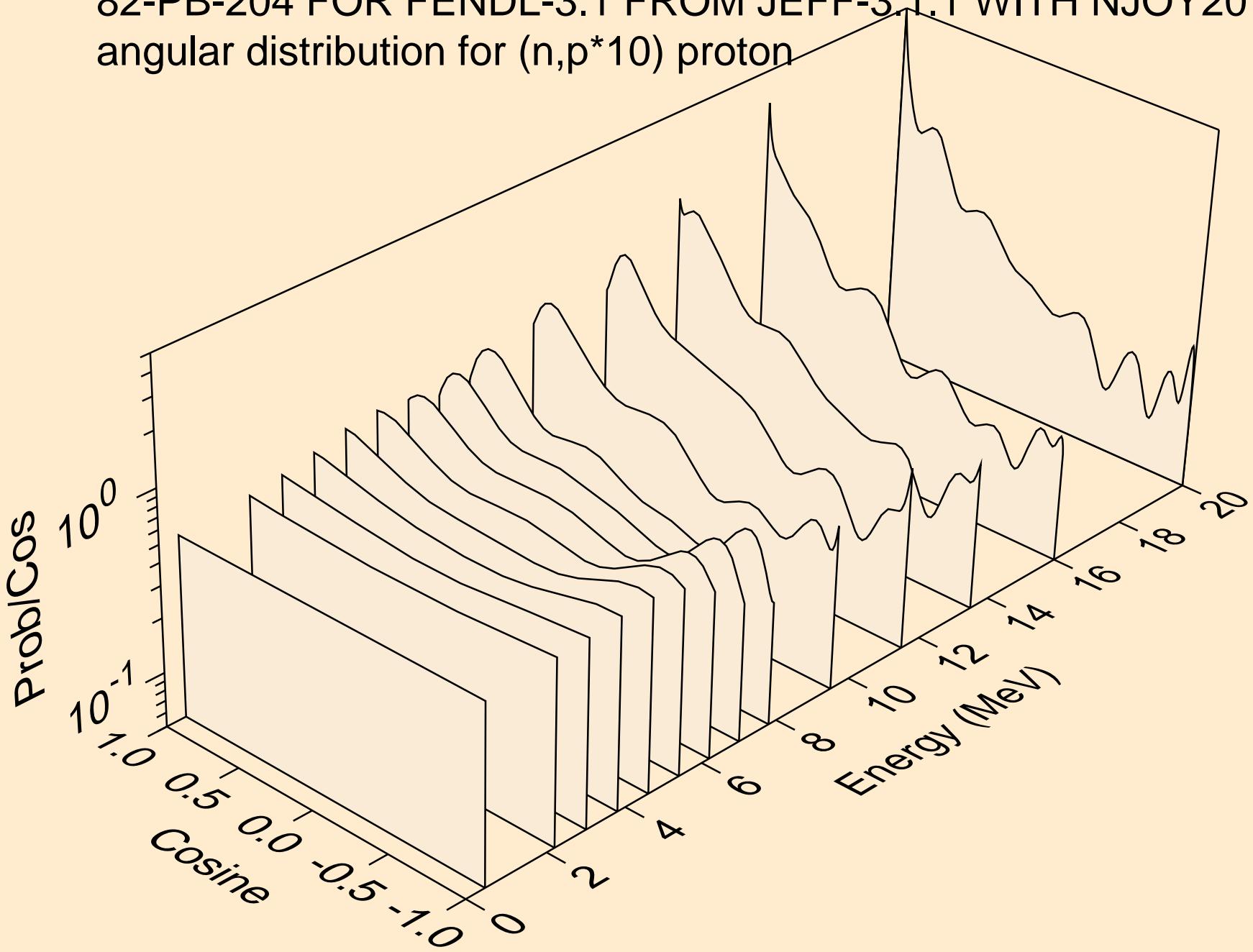
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*8) proton



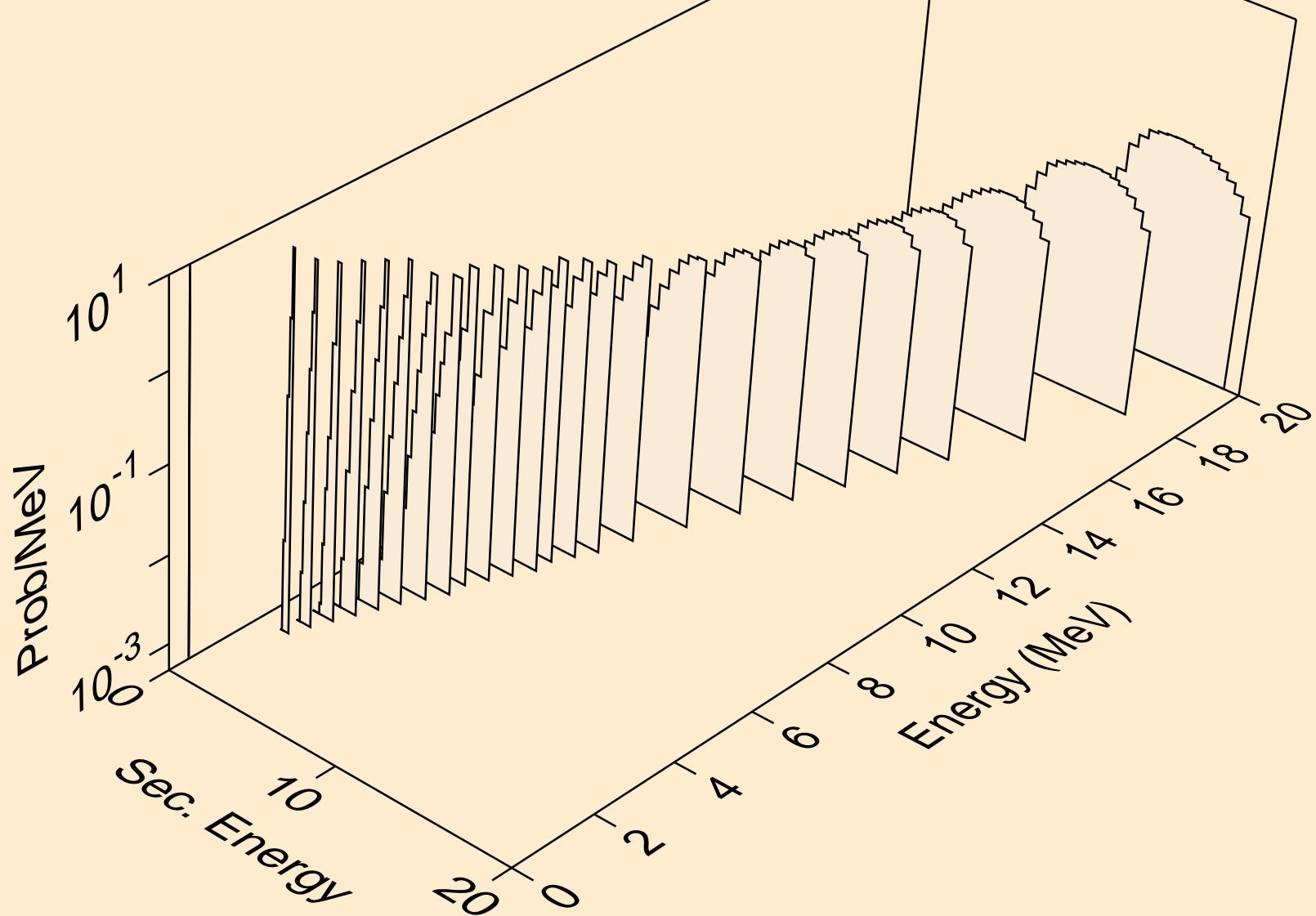
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*9) proton



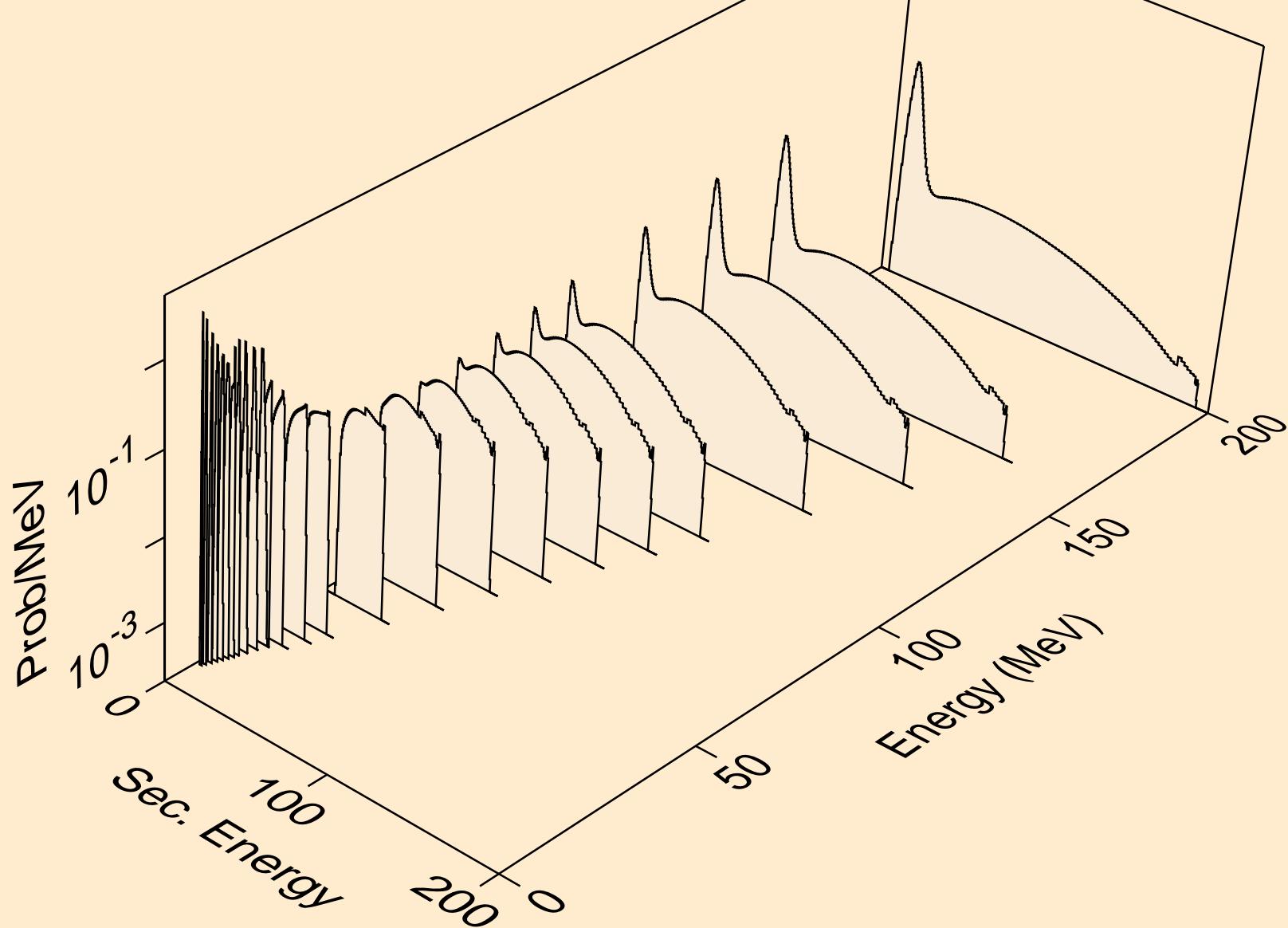
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,p^*10) proton



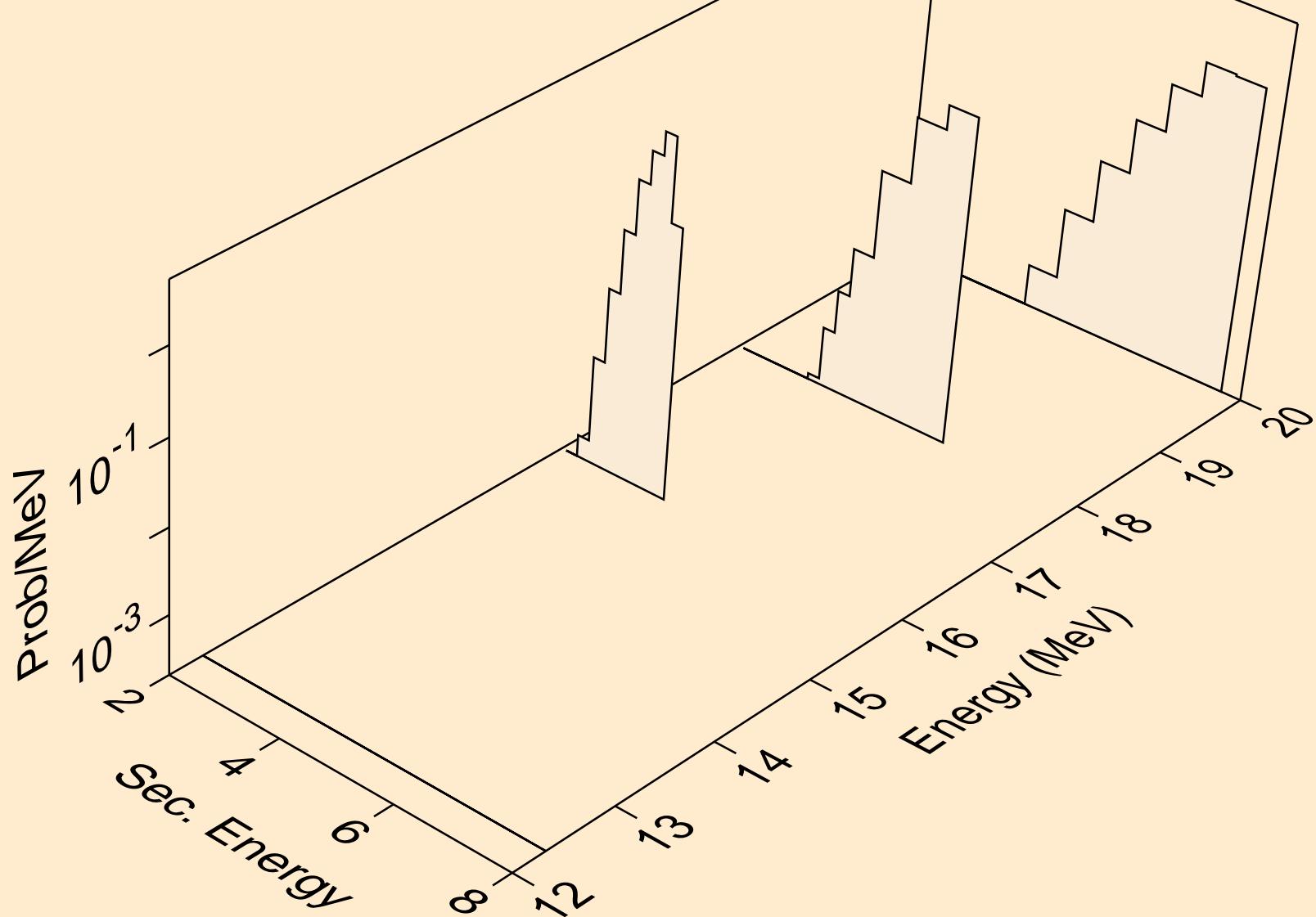
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
protons from (n, p^*c)



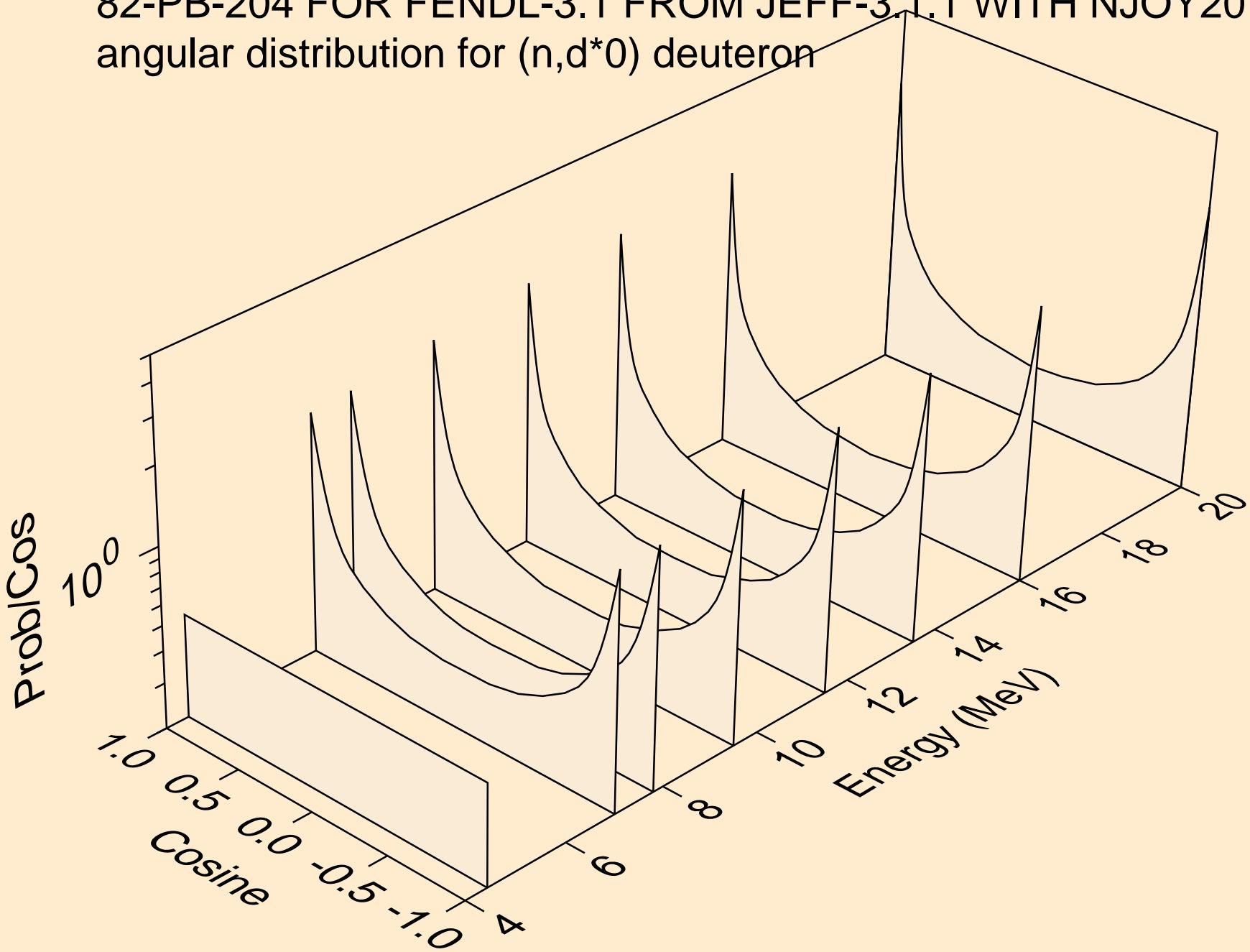
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
deuterons from (n,x)



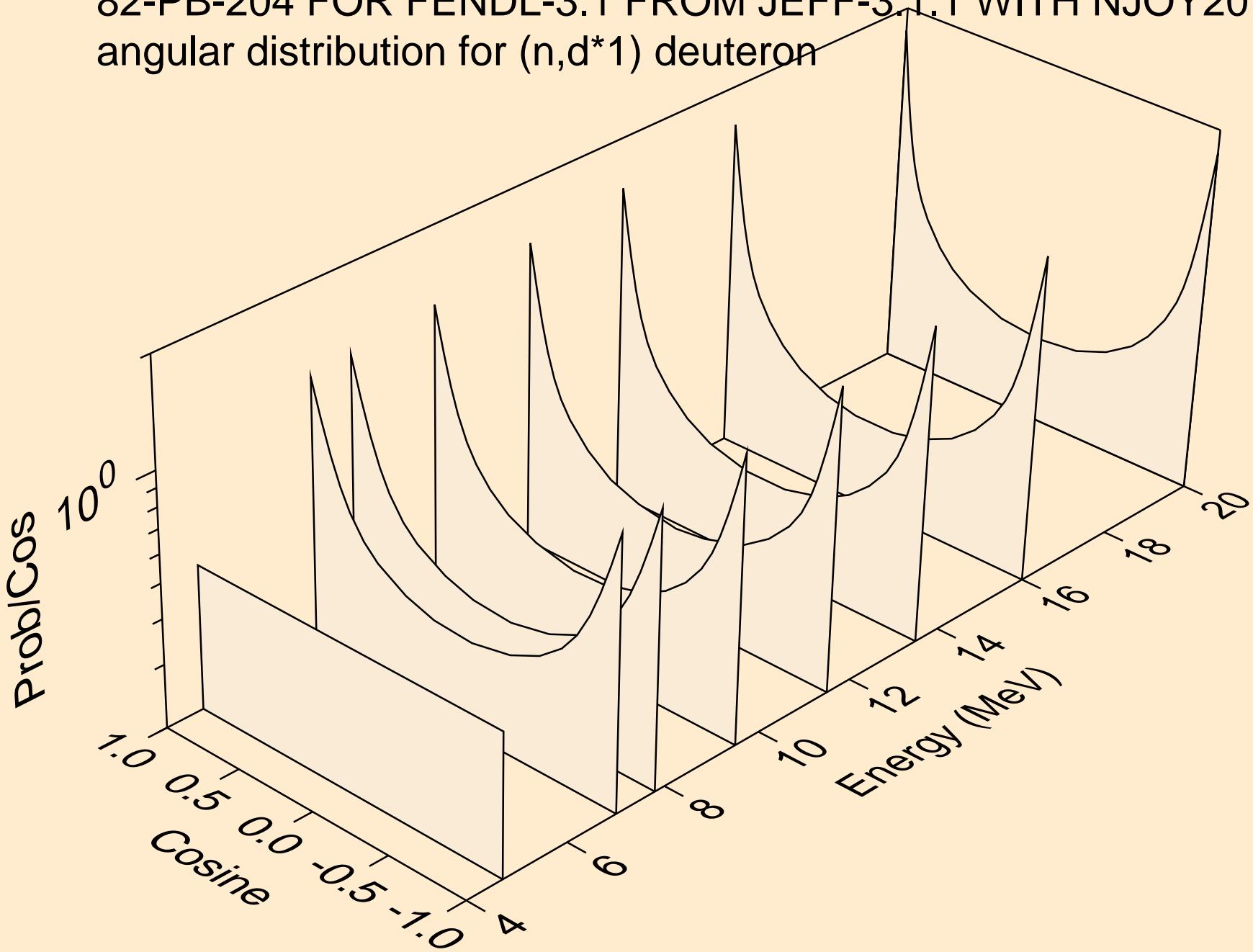
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
deuterons from $(n,n^*)d$



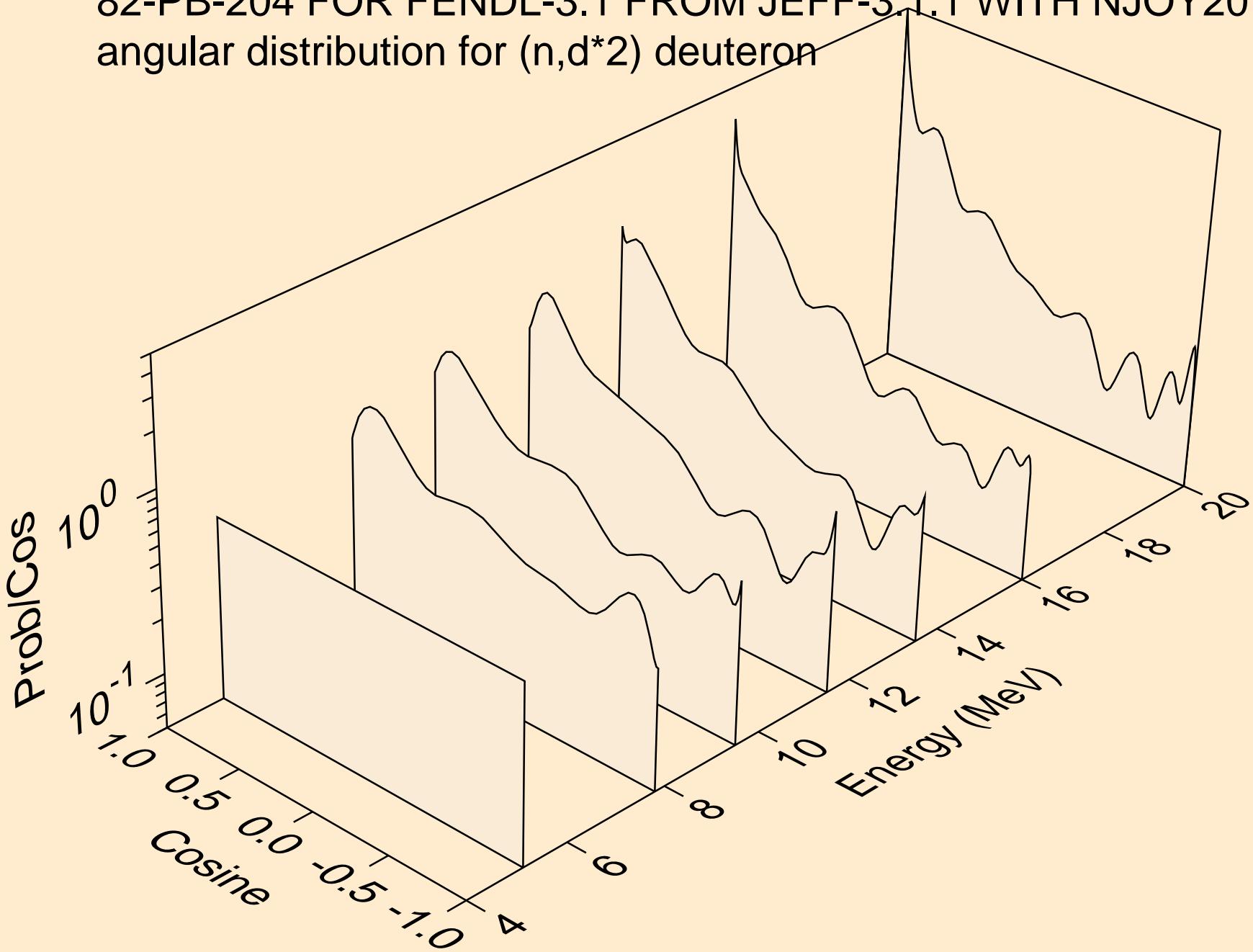
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, d^* 0$) deuteron



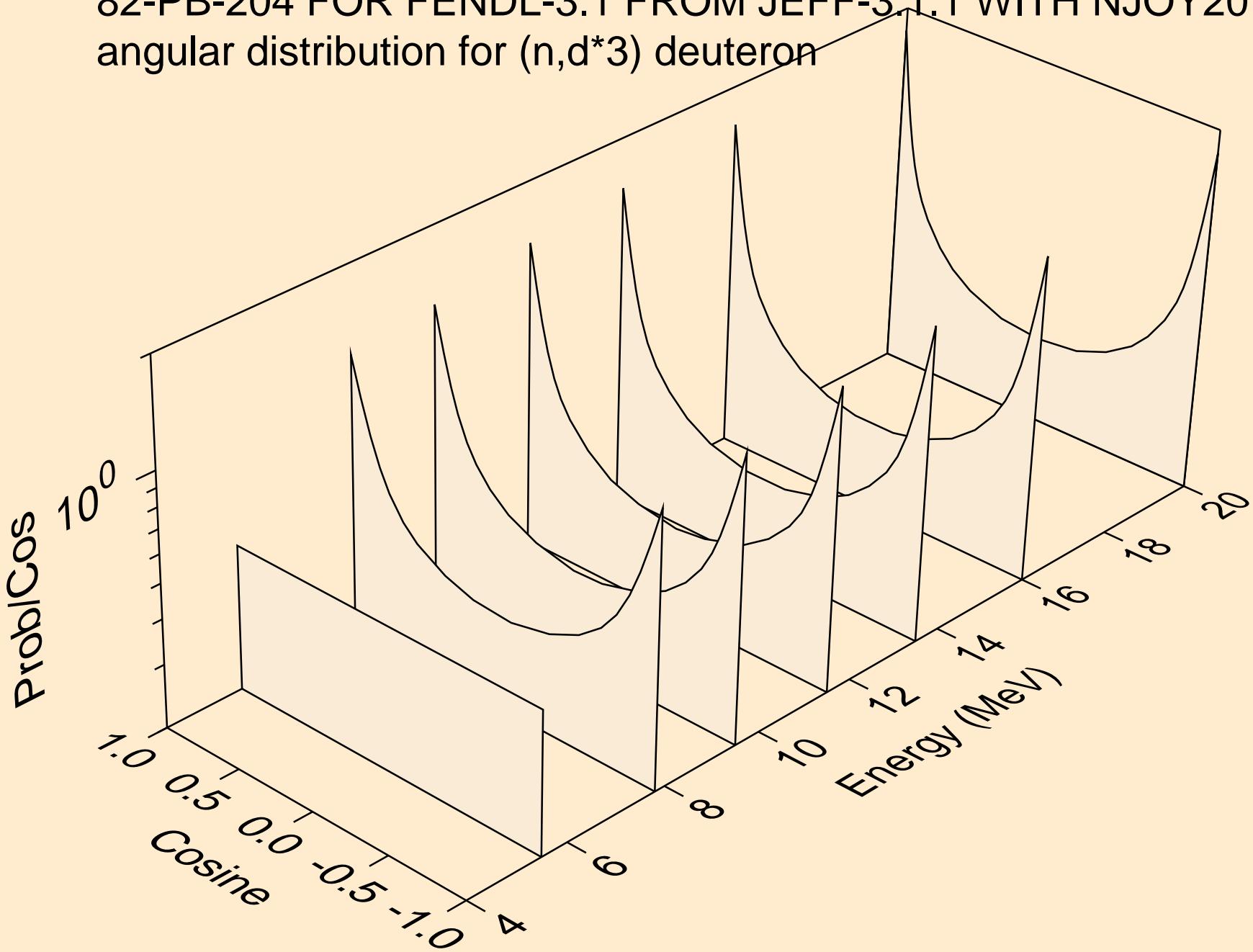
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, d^* 1$) deuteron



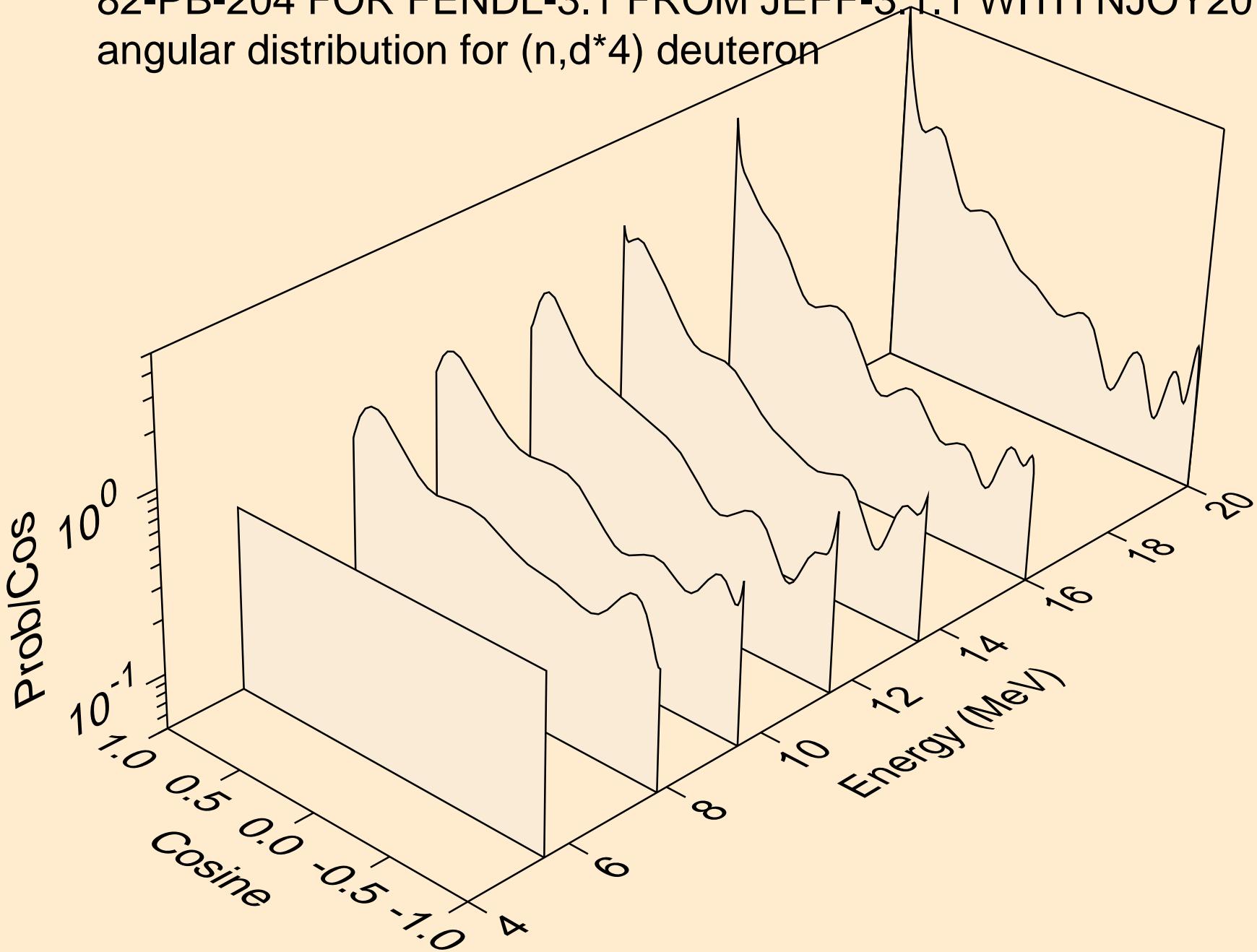
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, d^* 2$) deuteron



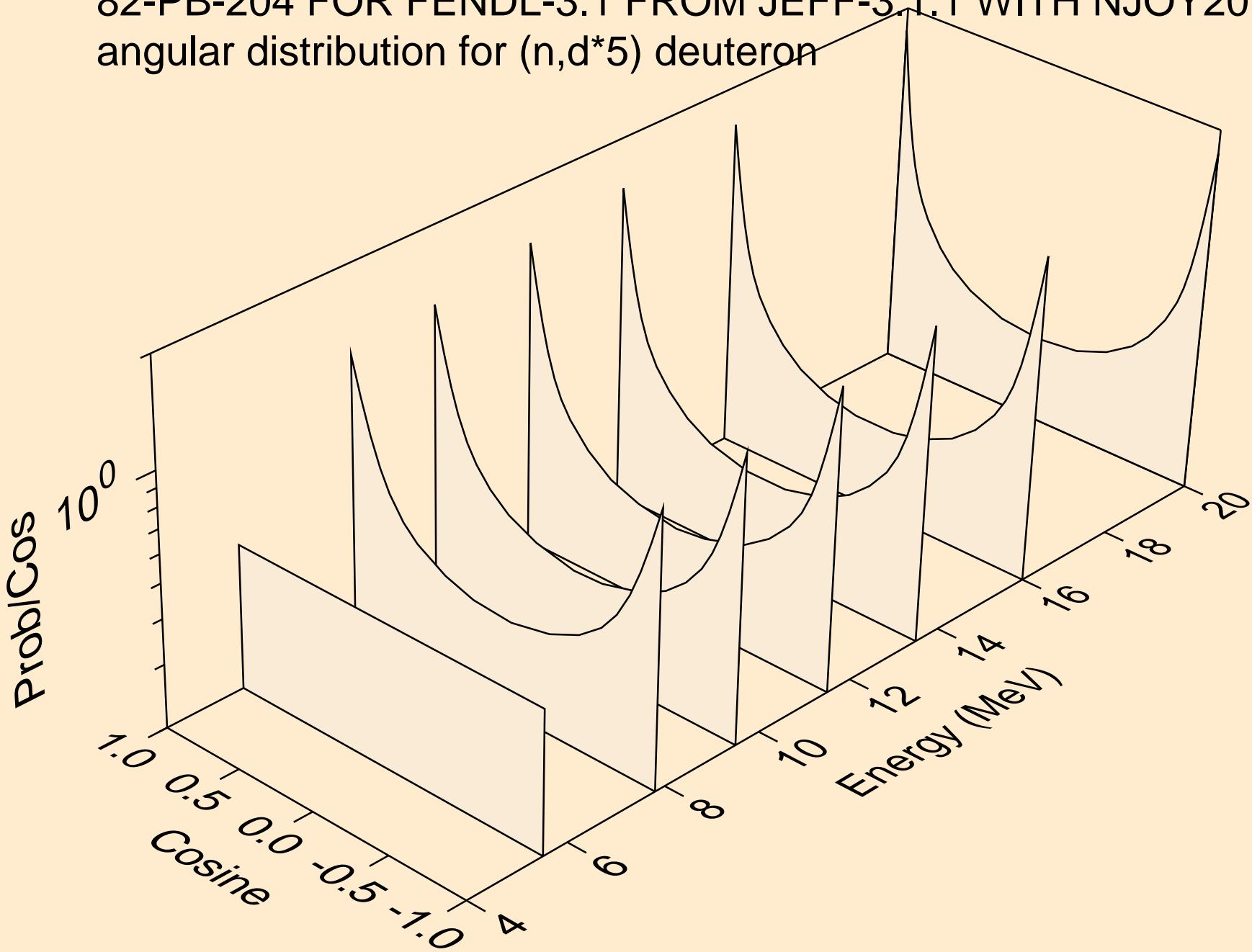
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, d^* 3$) deuteron



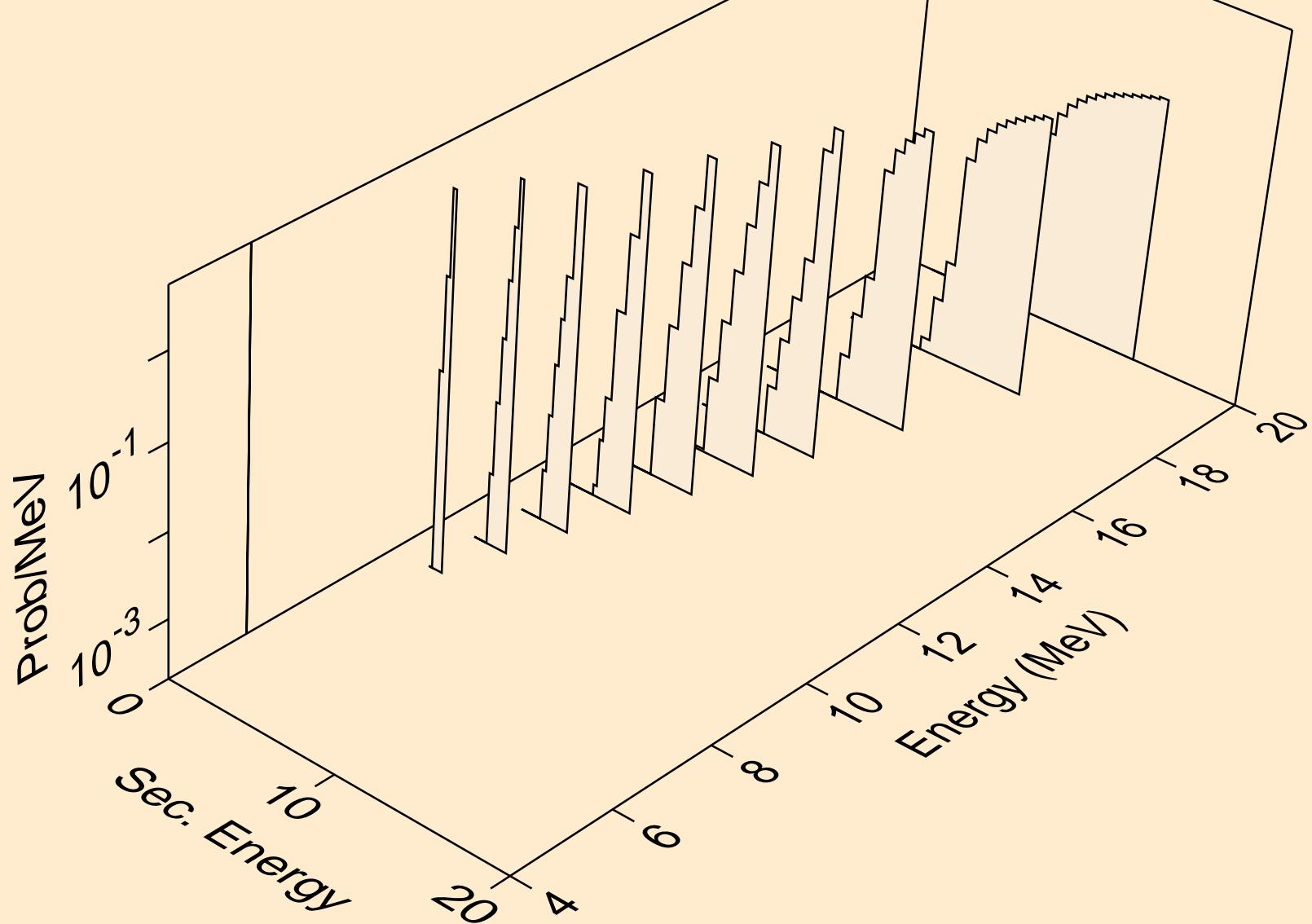
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,d^*4) deuteron



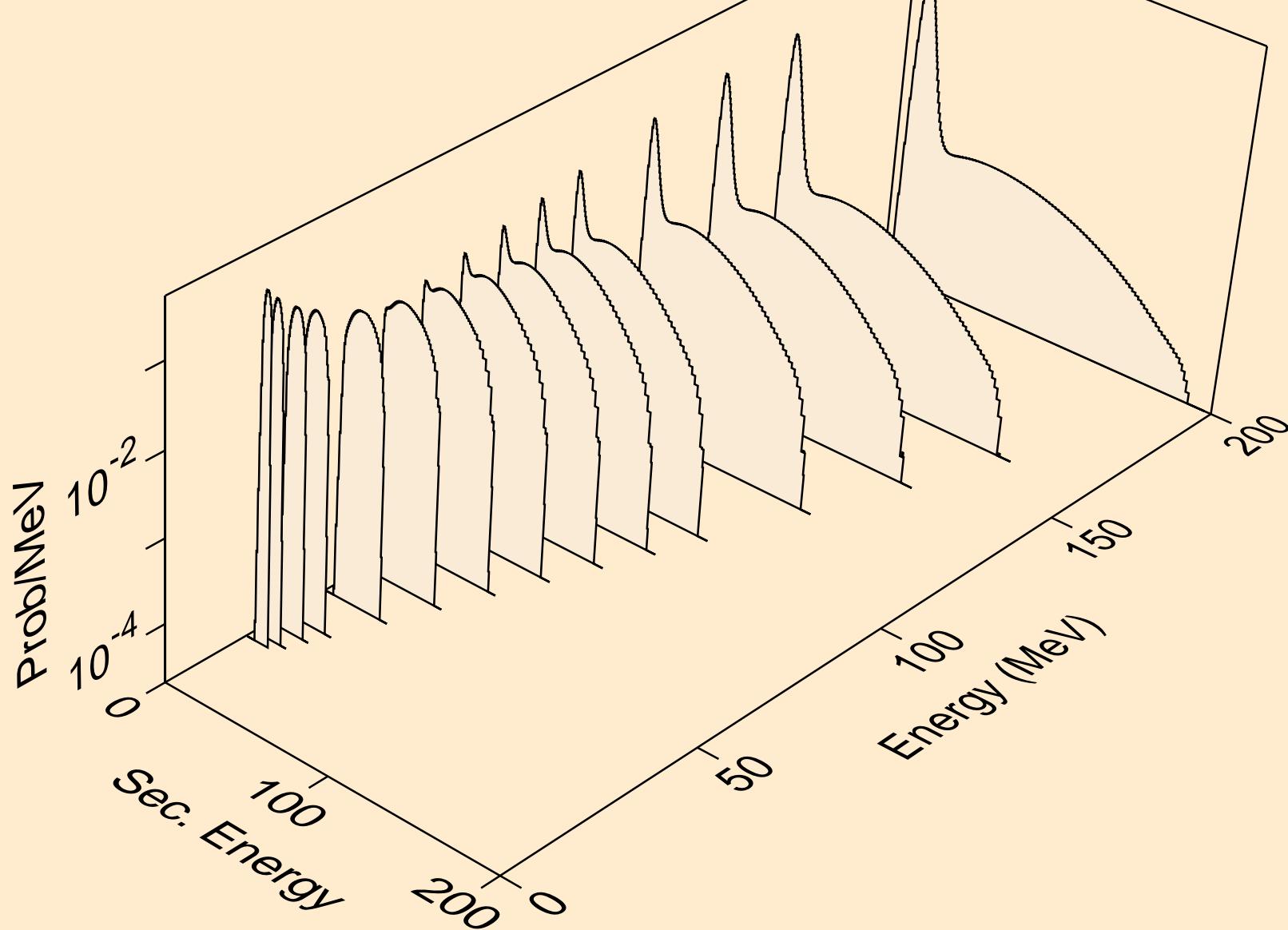
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, d^* 5$) deuteron



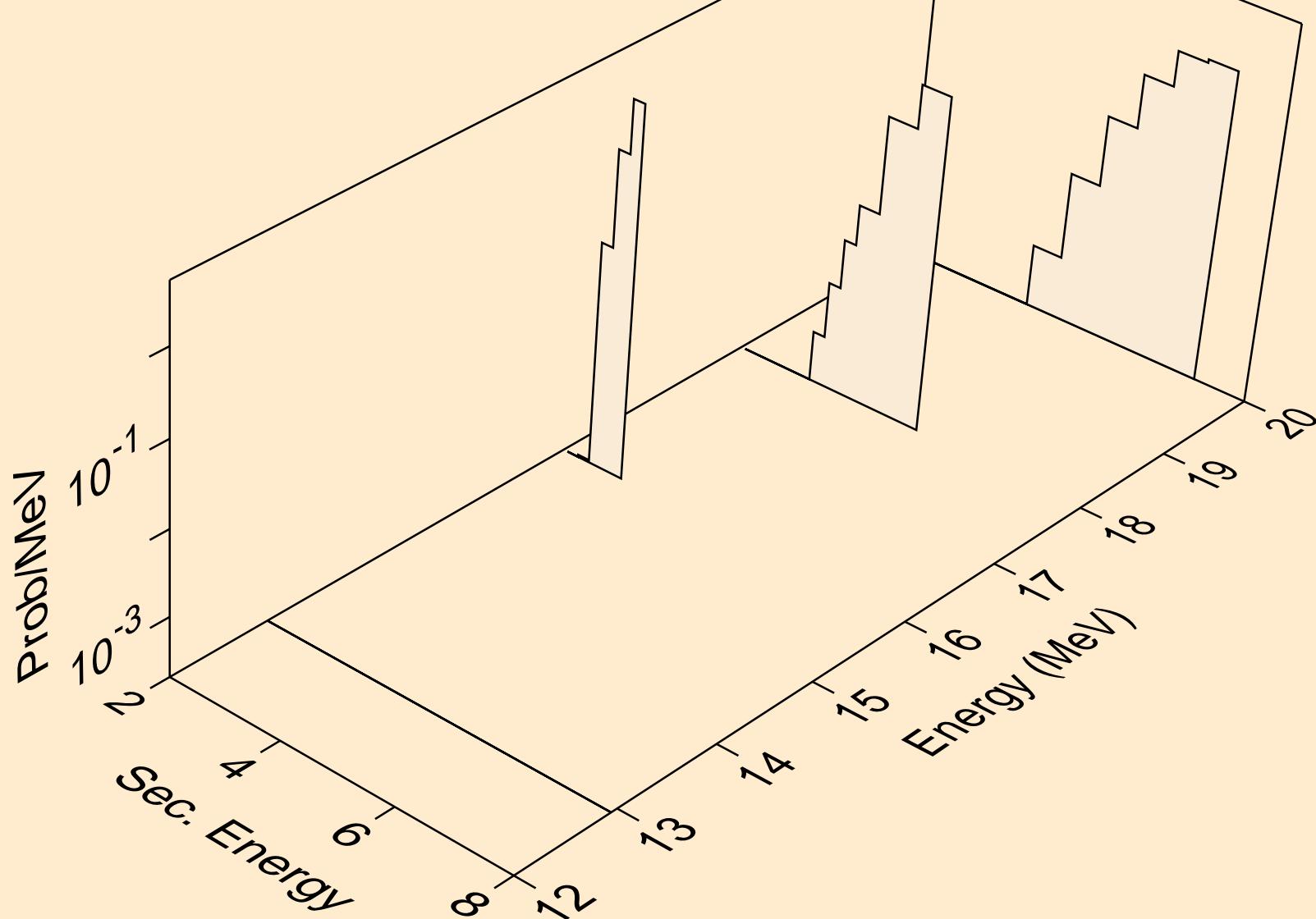
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
deuterons from ($n, d^* c$)



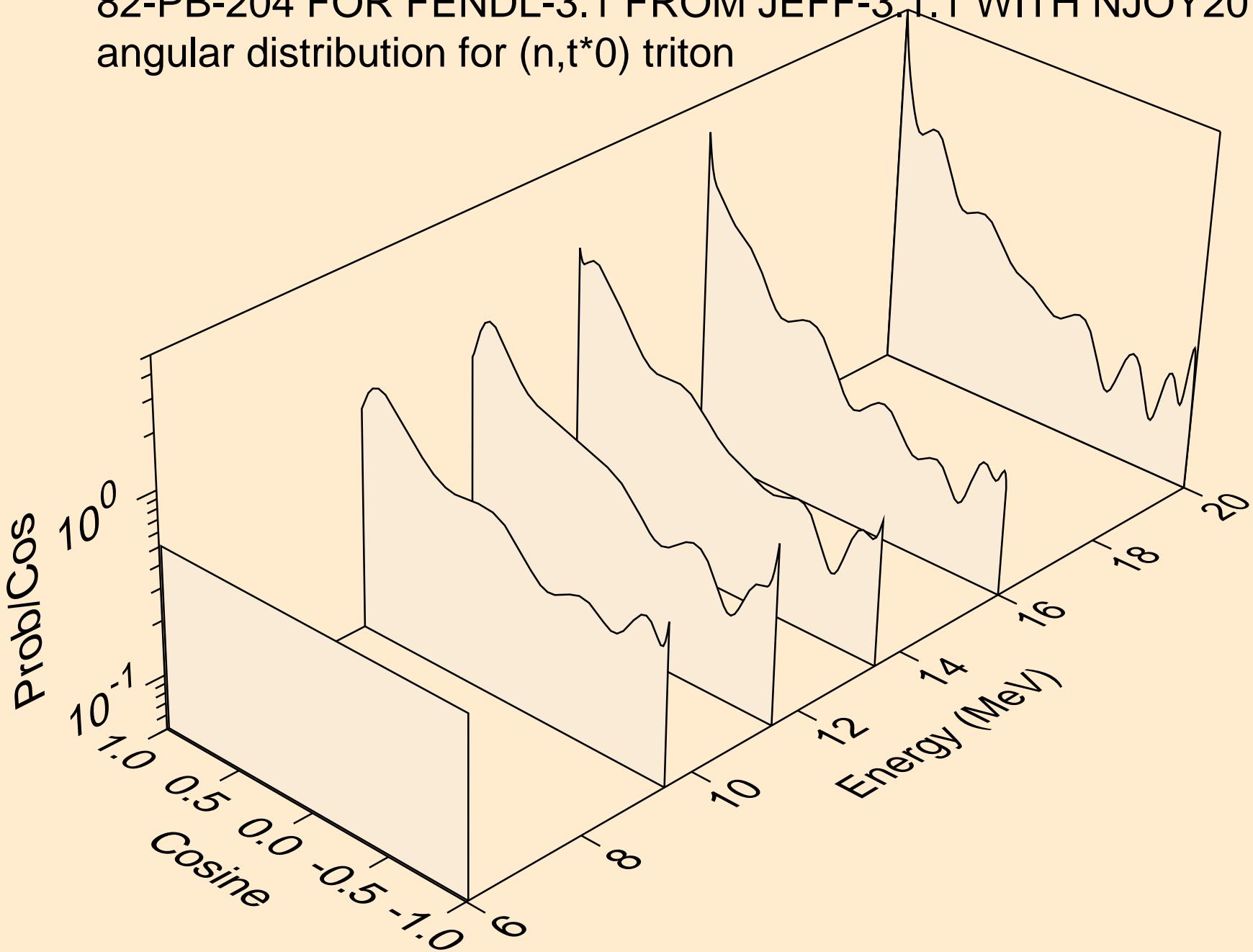
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
tritons from (n,x)



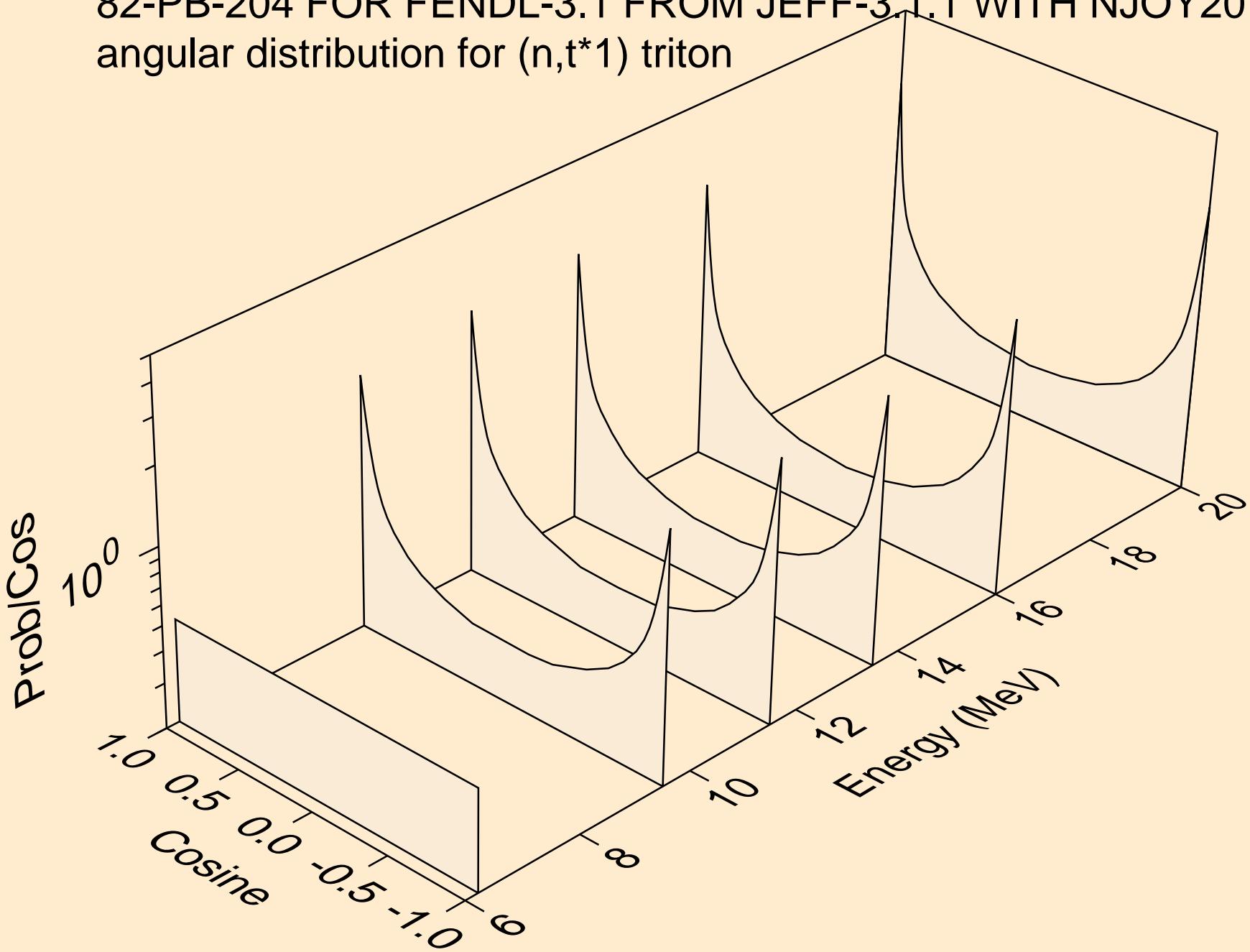
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
tritons from $(n,n^*)t$



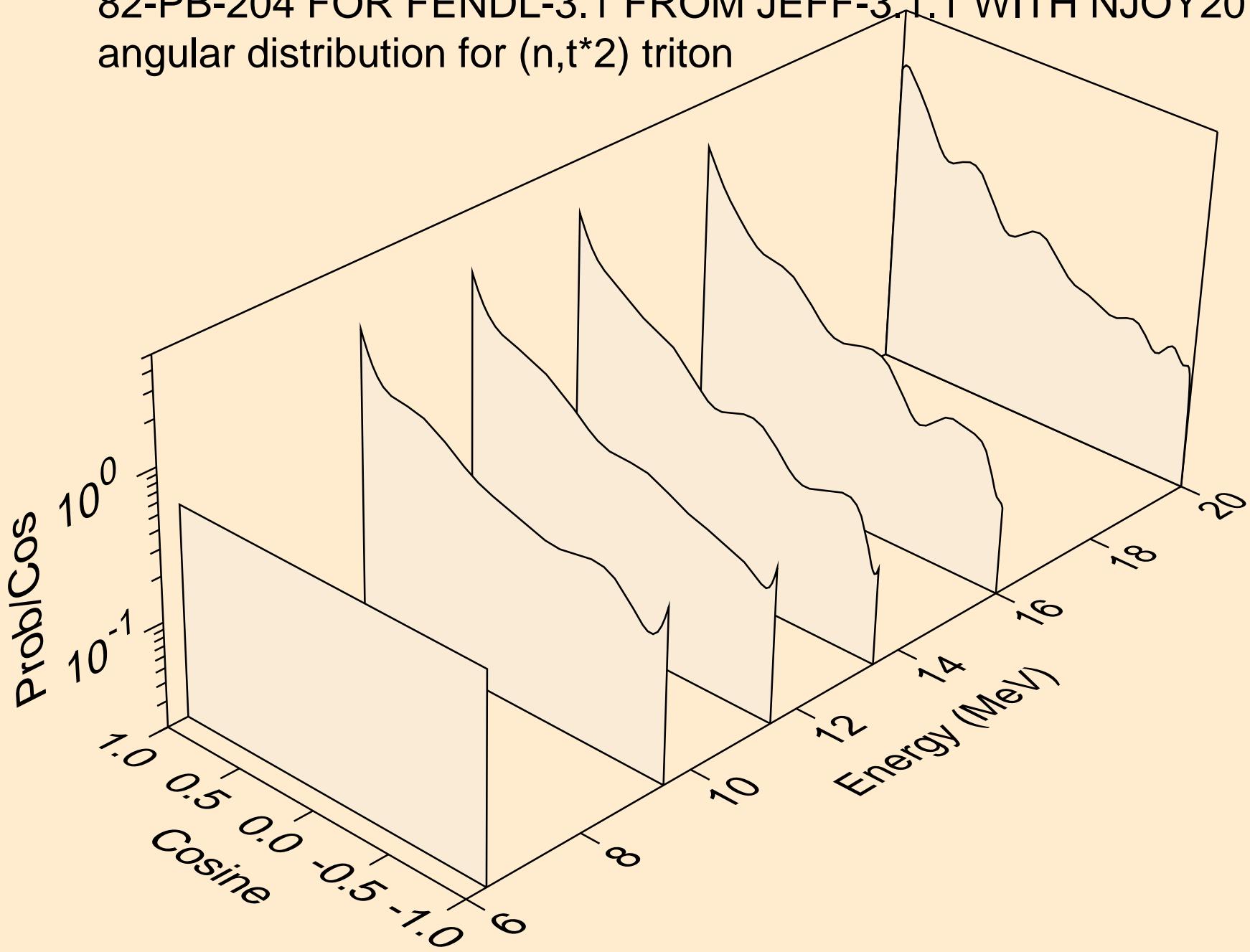
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, t^* 0$) triton



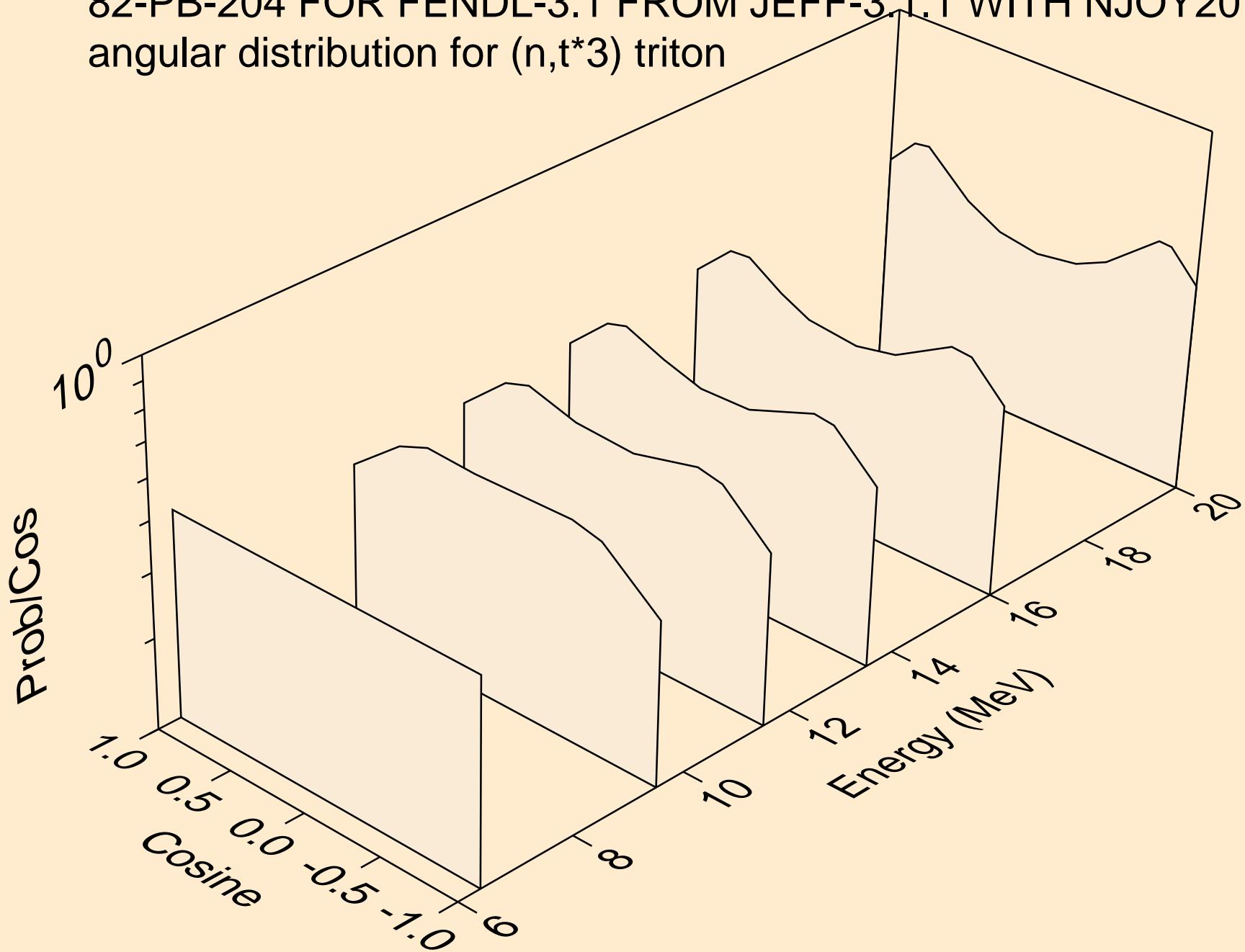
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, t^* 1$) triton



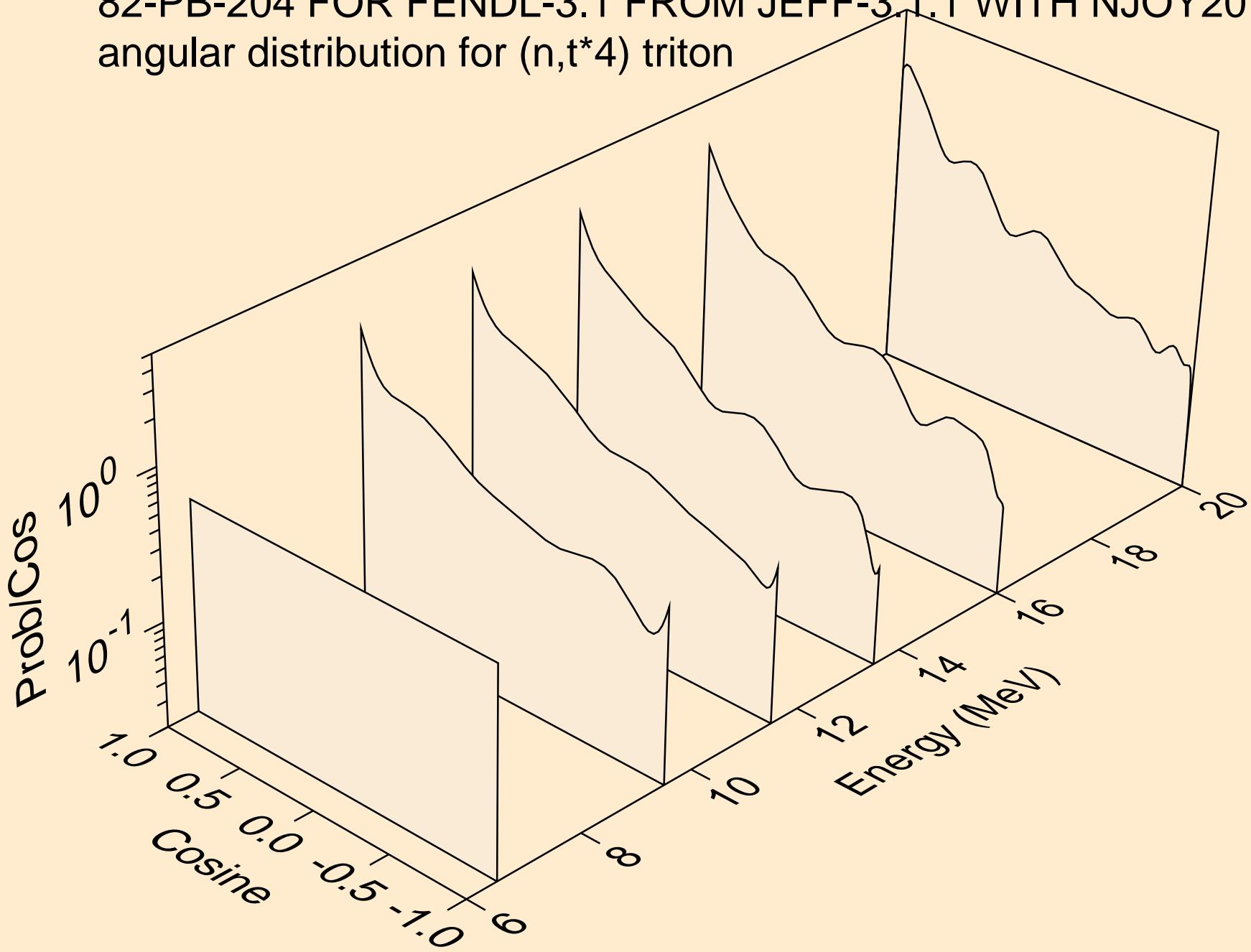
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n, t^*2) triton



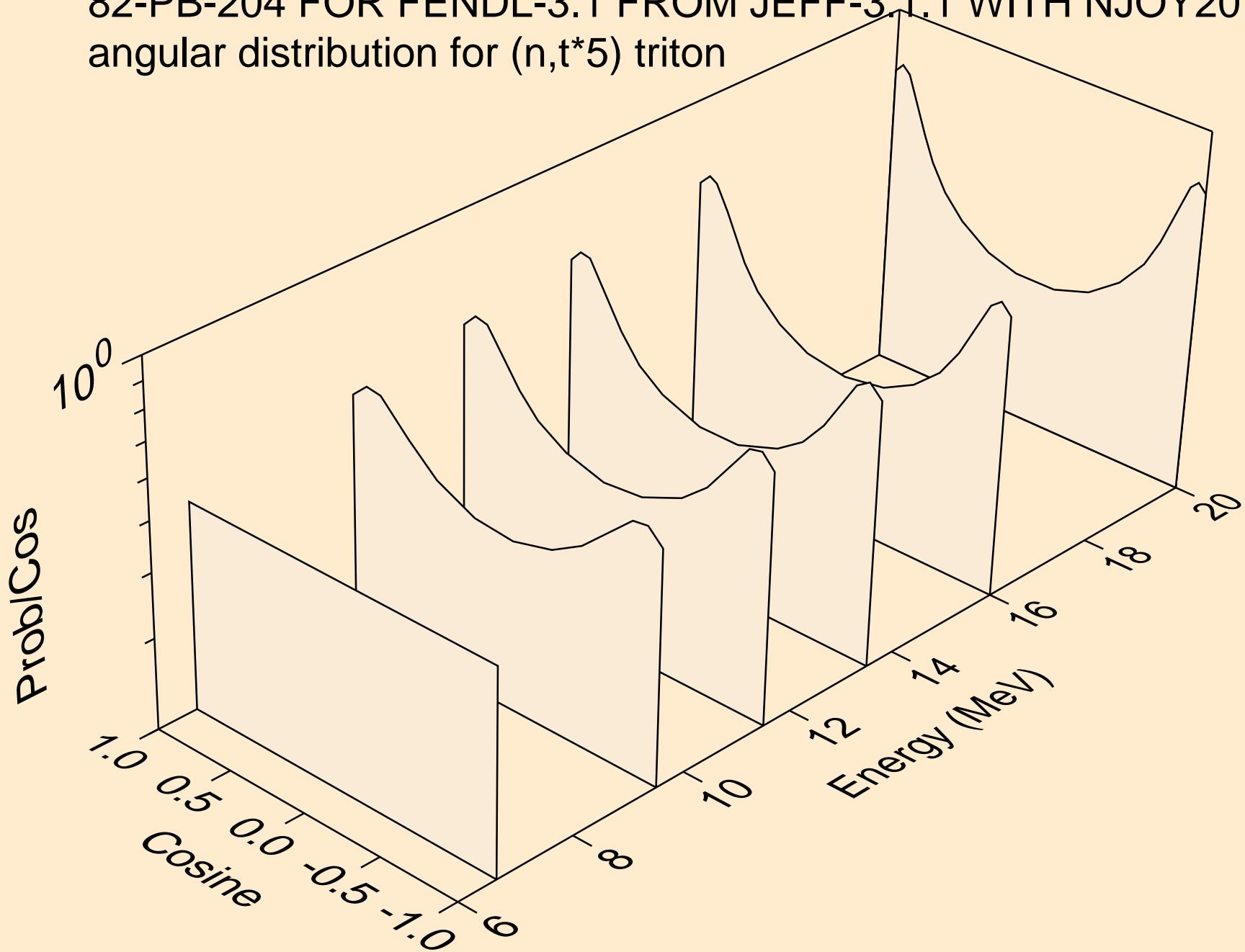
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n, t^*3) triton



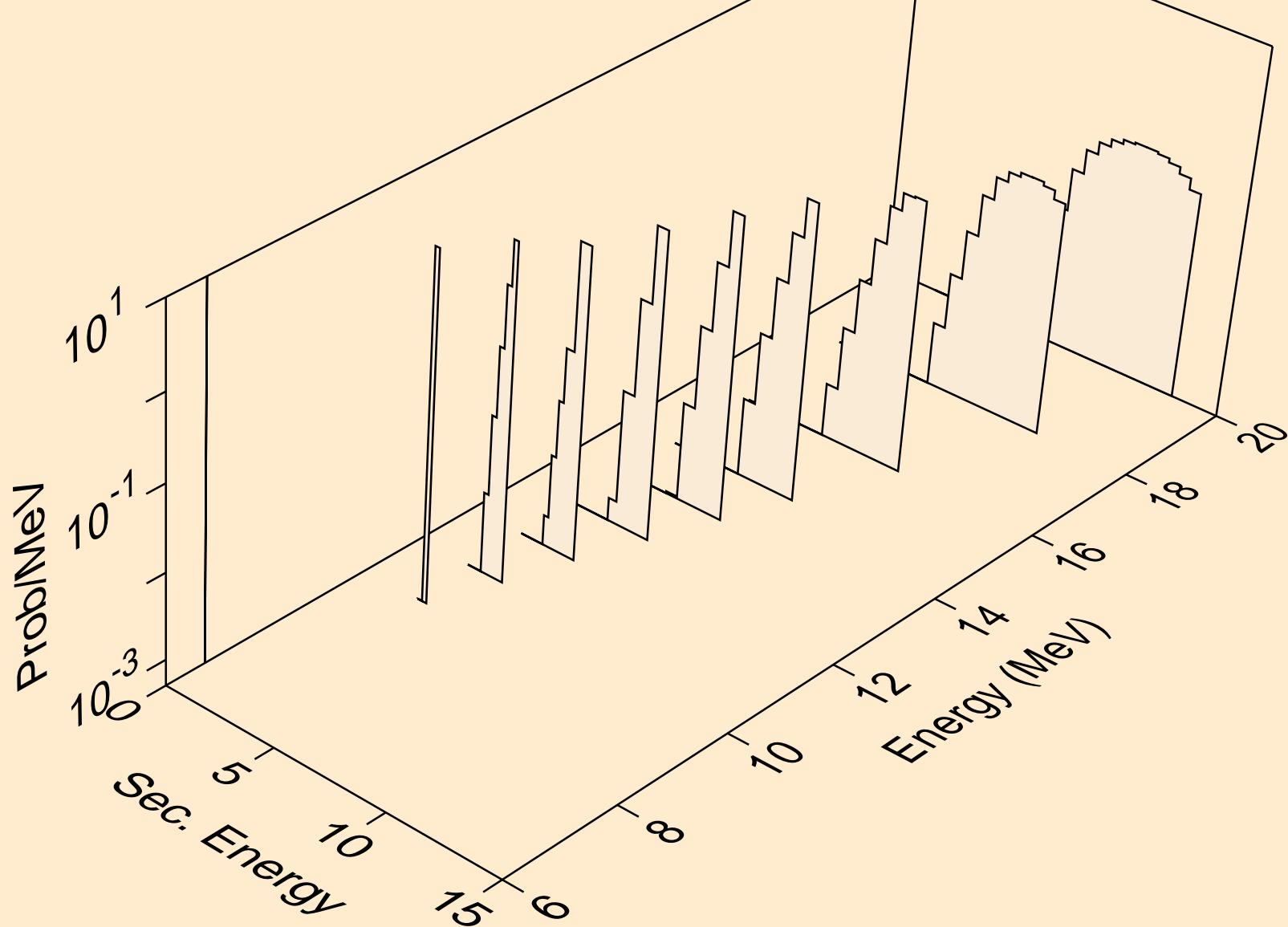
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n, t^*4) triton



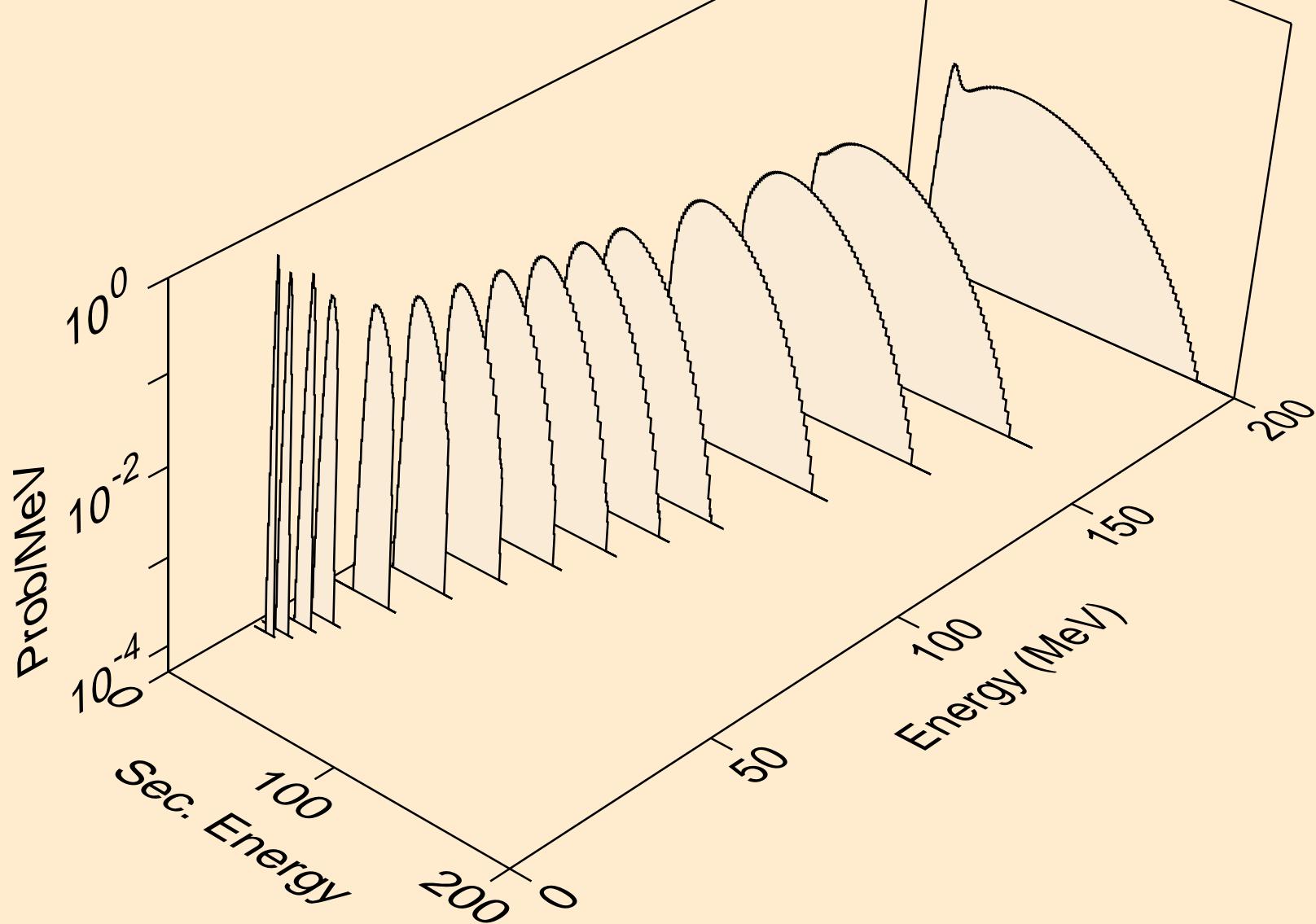
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n, t^*5) triton



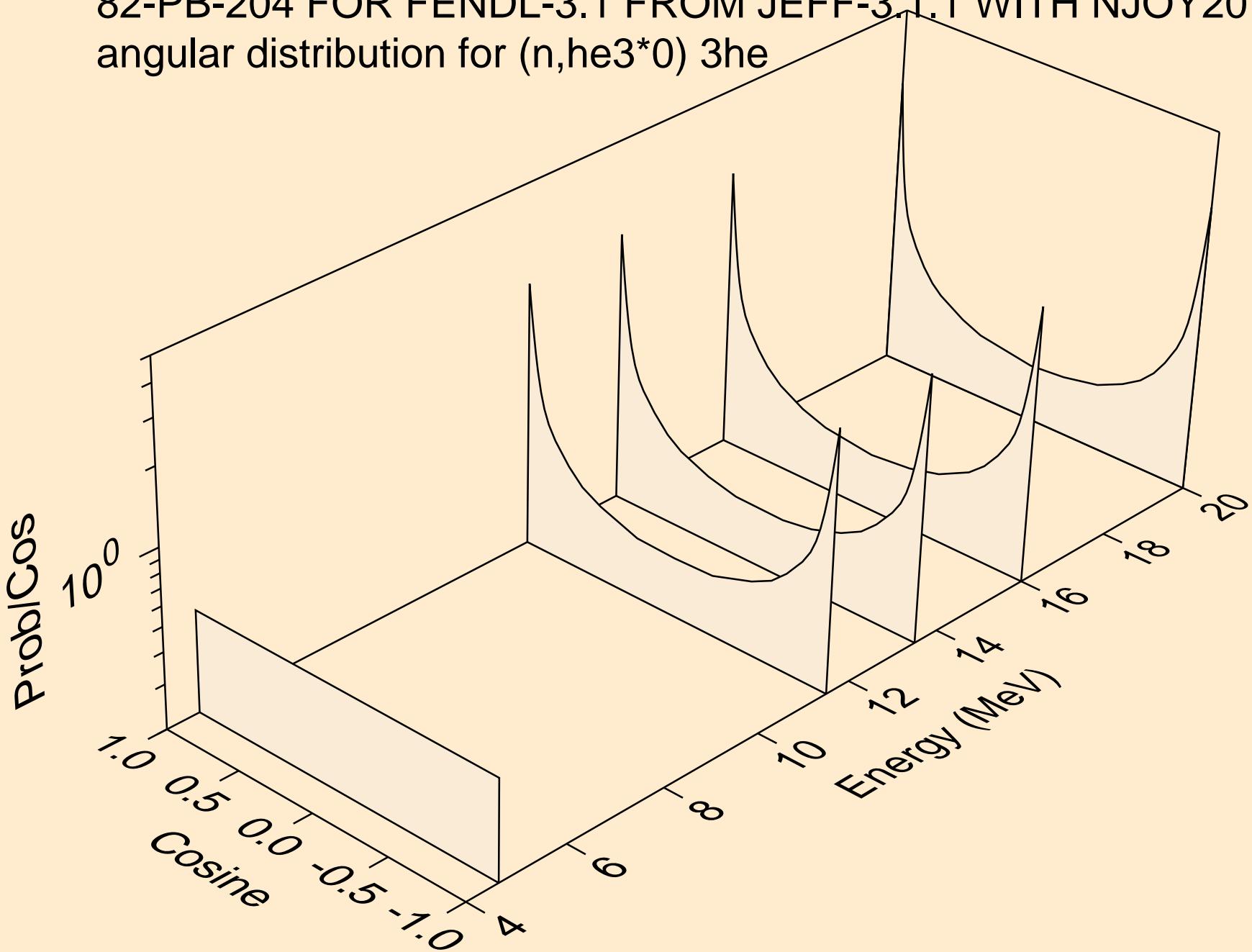
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
tritons from (n, t^*c)



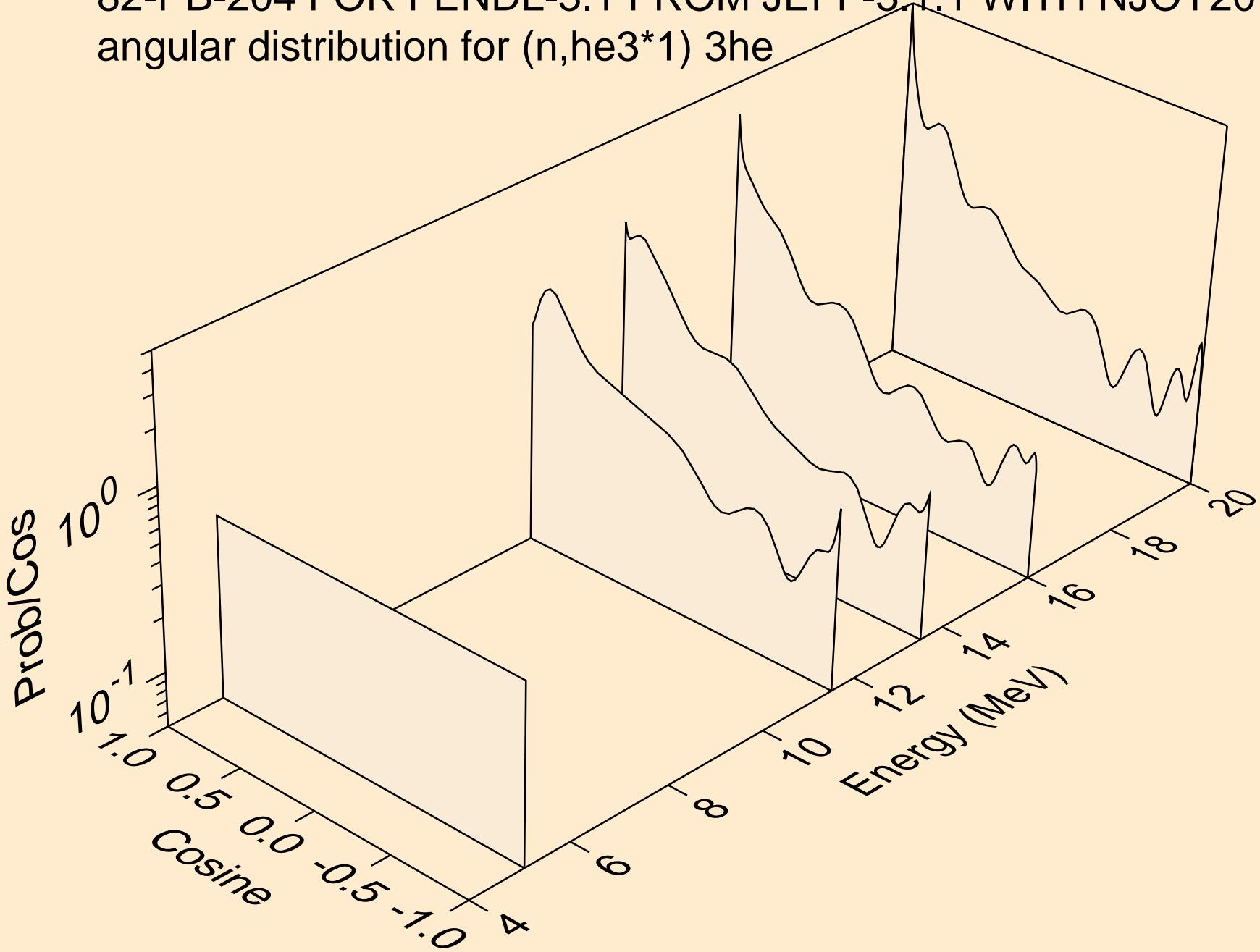
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
he3s from (n,x)



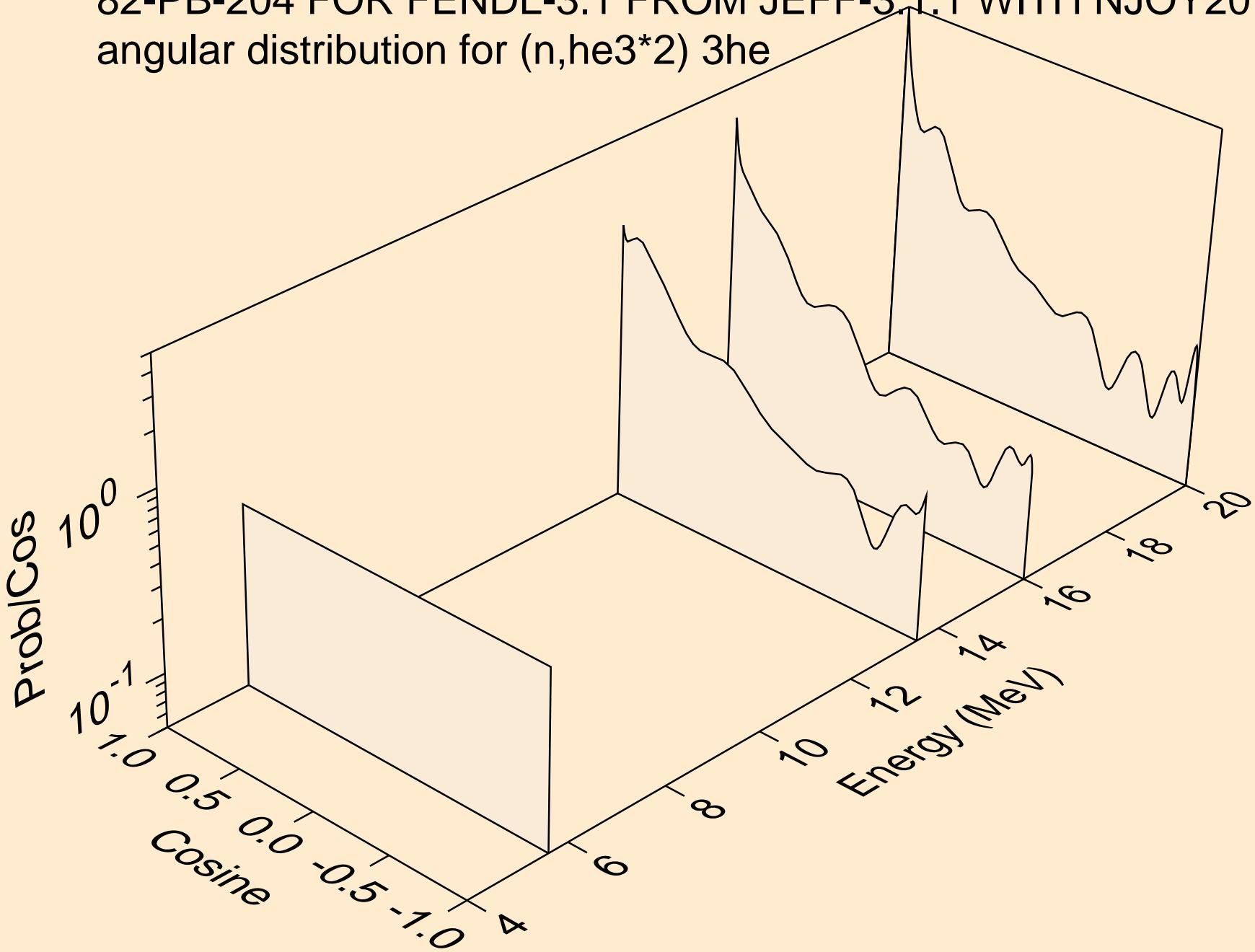
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n, \text{he}^3 * 0) \text{ 3he}$



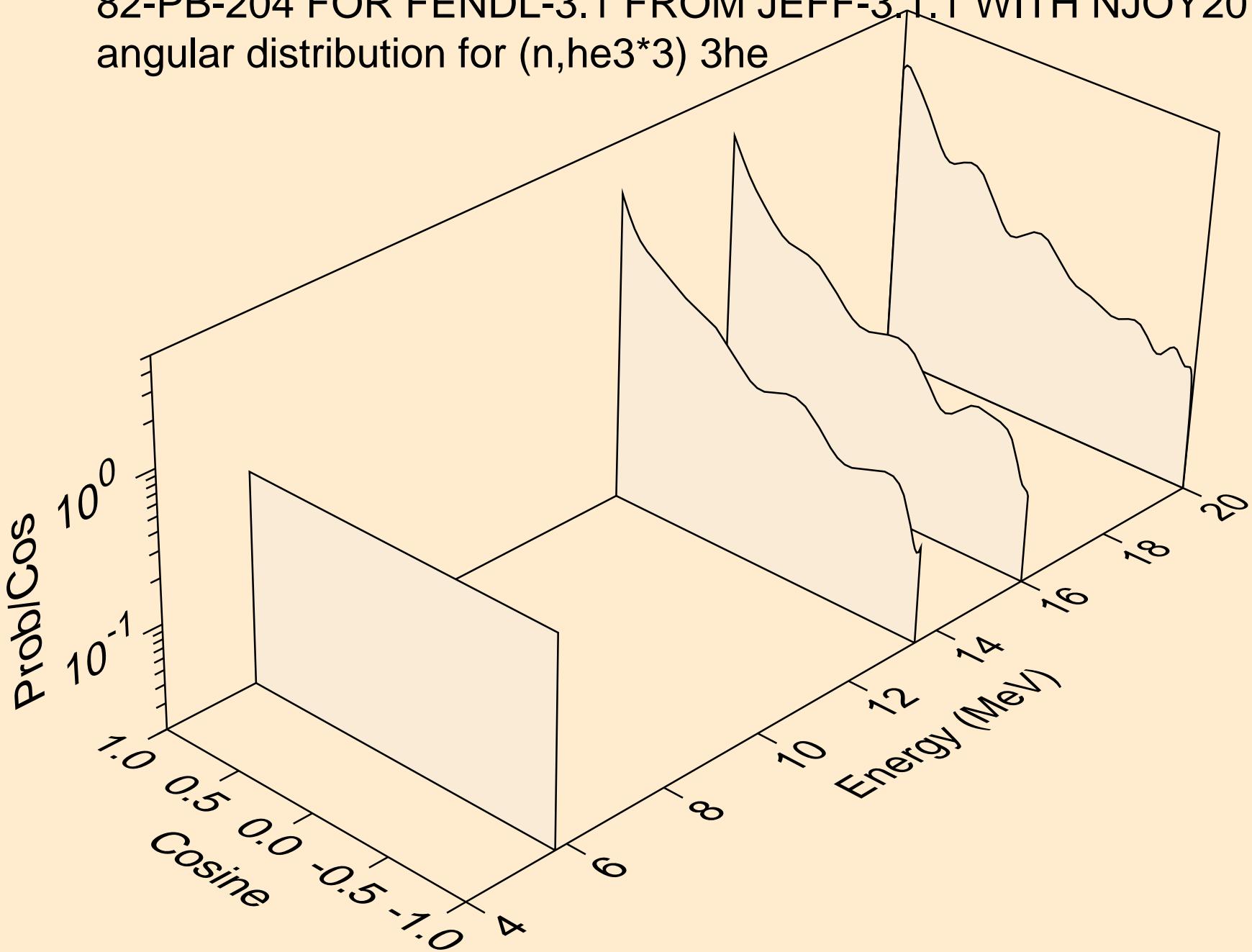
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n, \text{he}^3 * 1) \text{ 3he}$



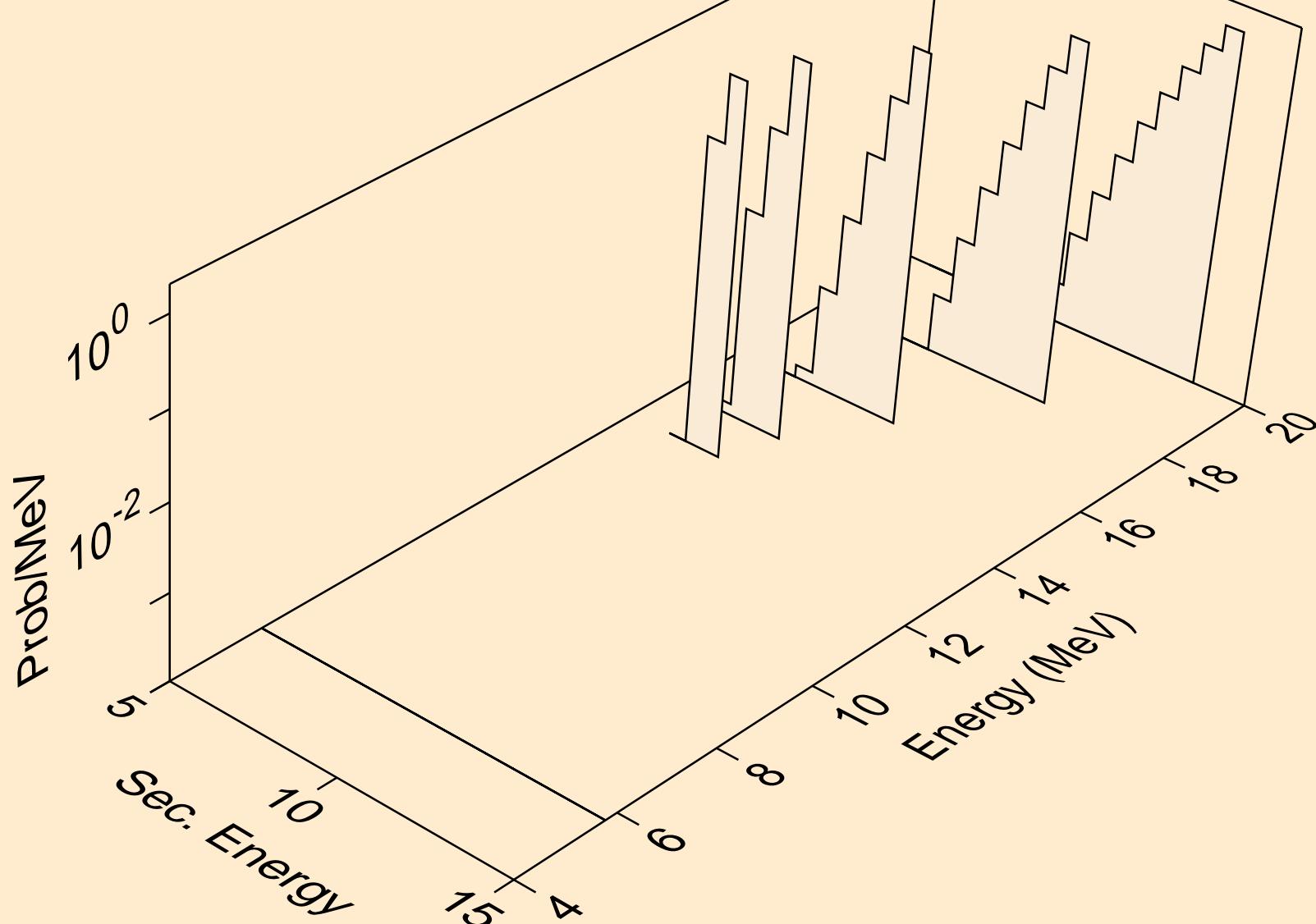
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n, \text{he}^3)^2$ 3he



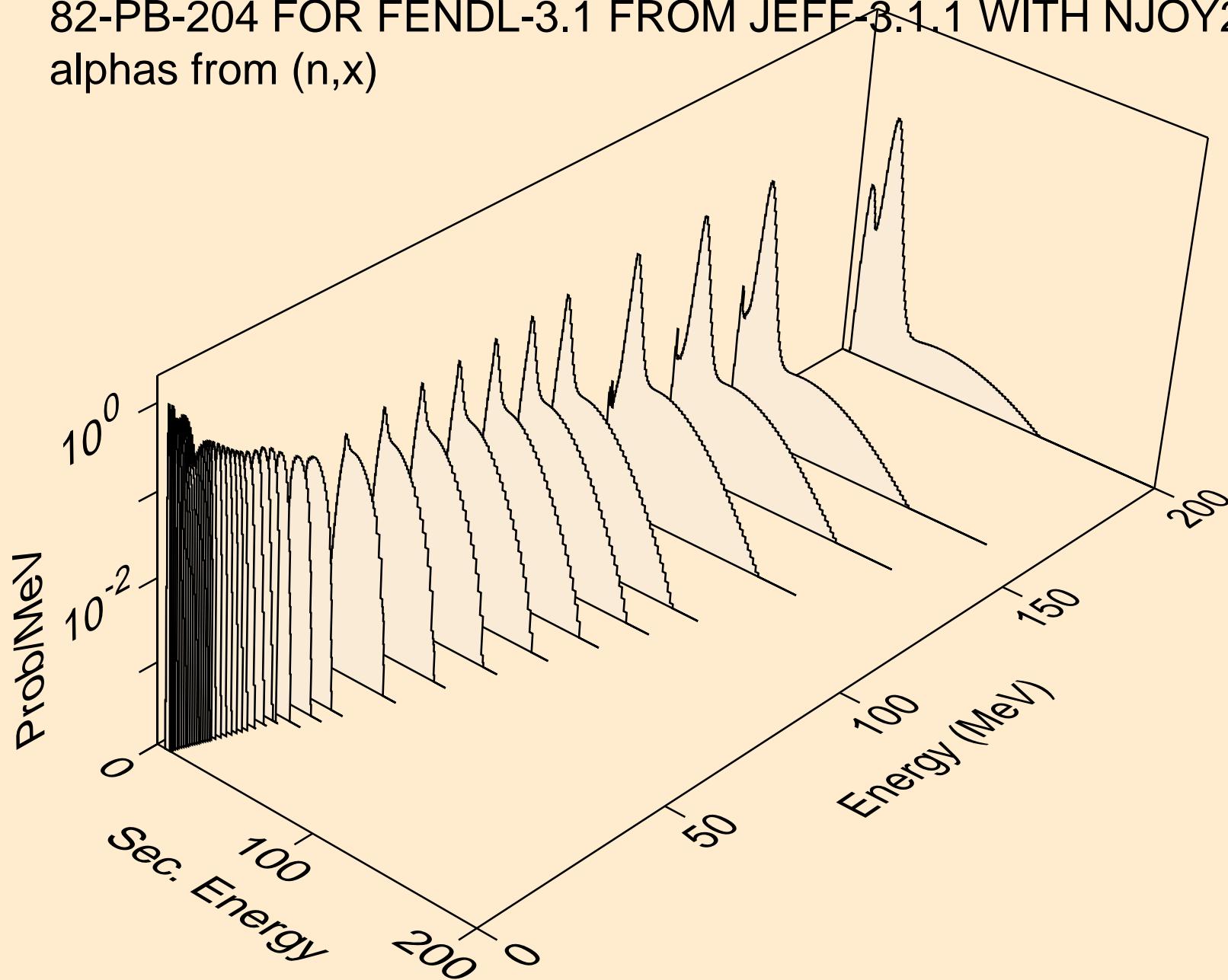
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n, \text{he}^3 * 3) \text{ 3he}$



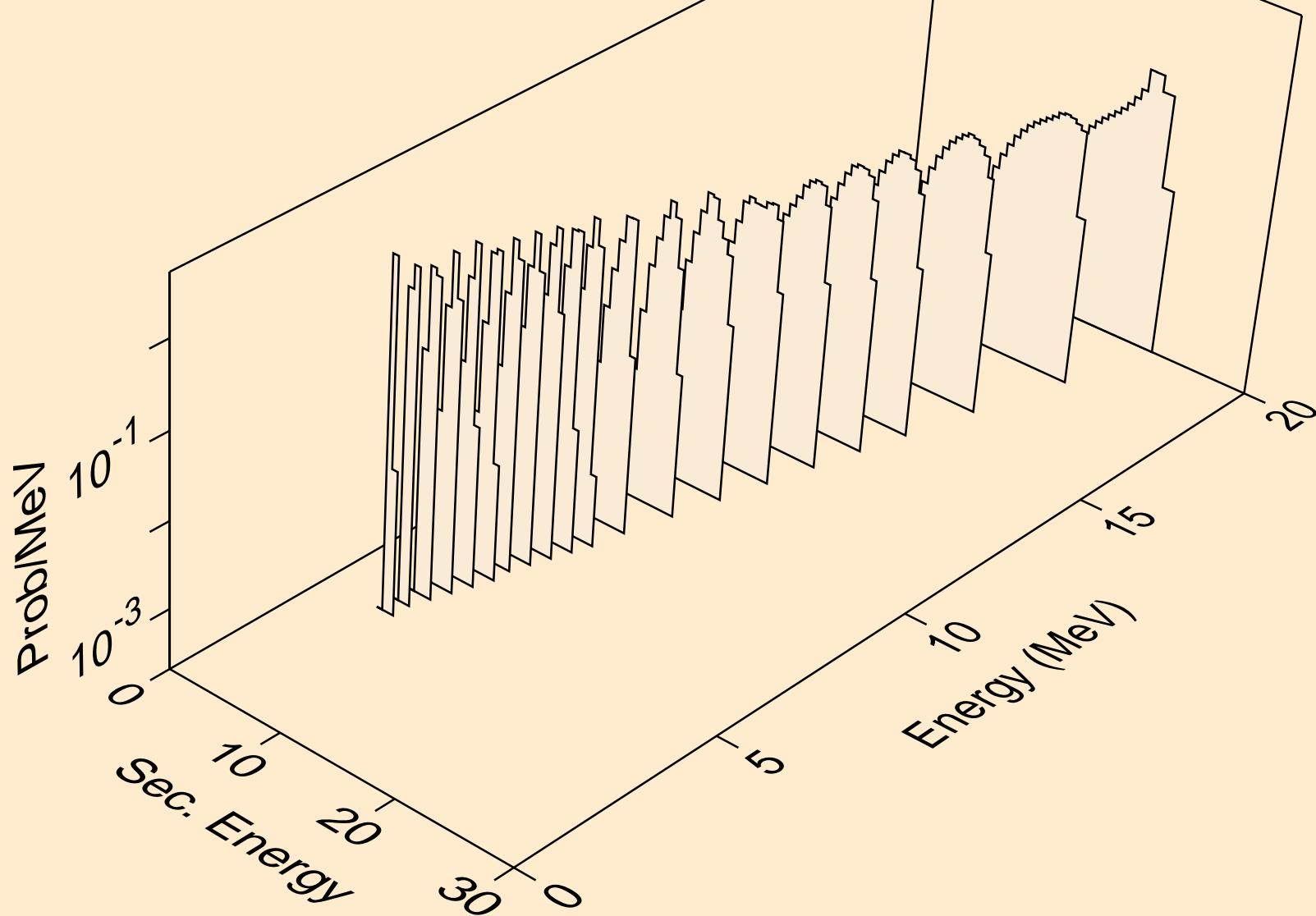
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
he3s from (n,he3*c)



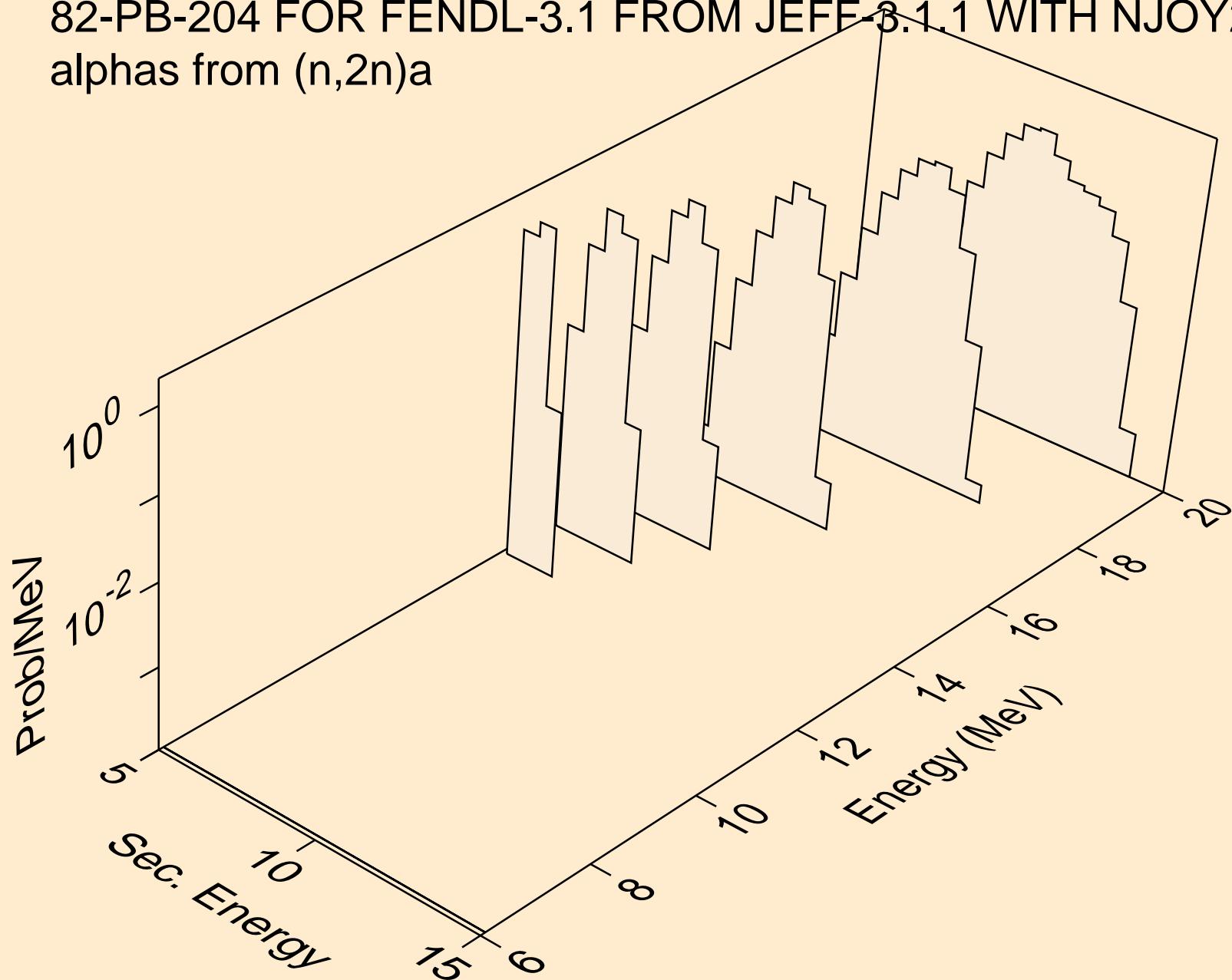
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
alphas from (n,x)



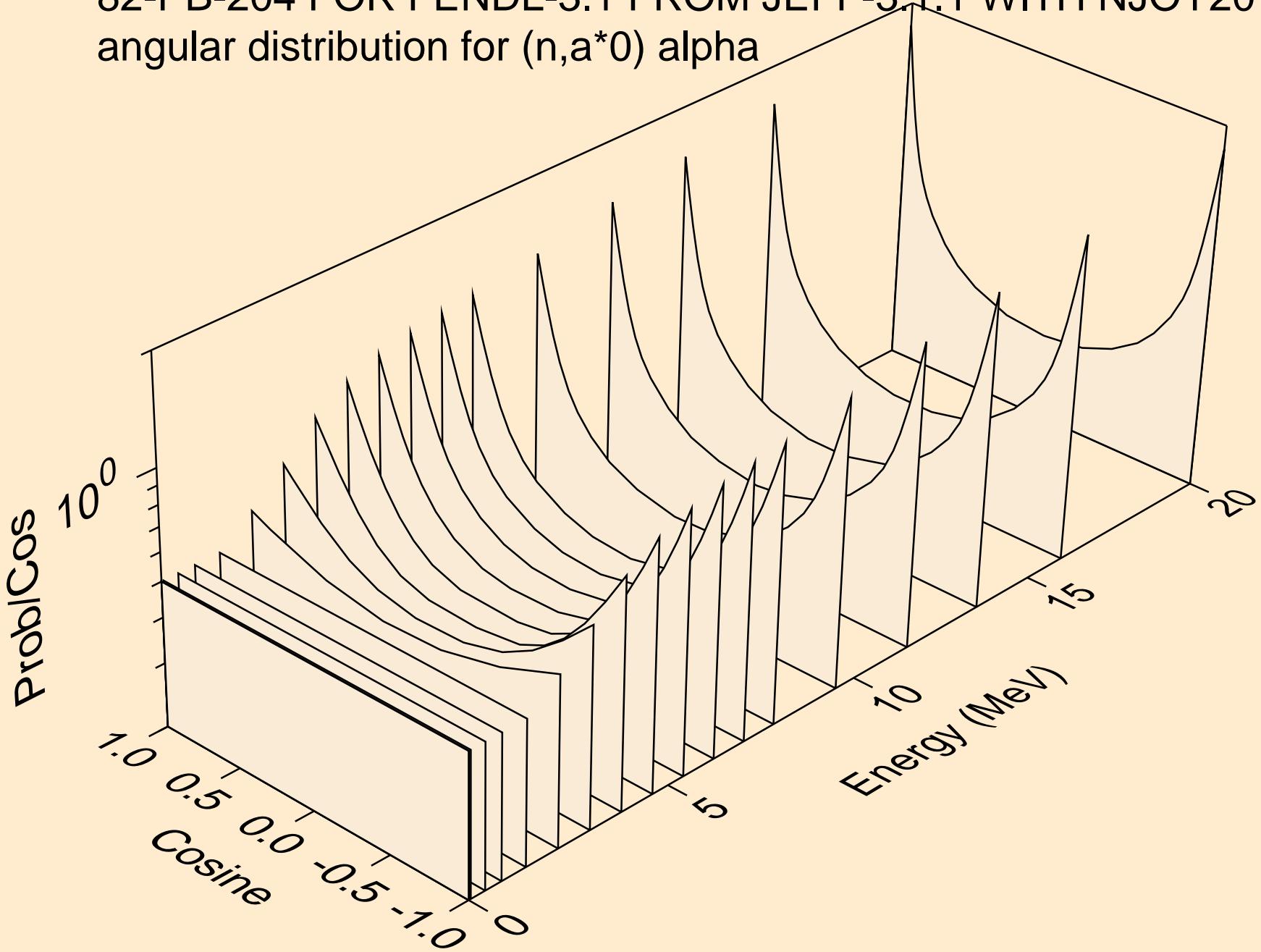
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
alphas from $(n,n^*)a$



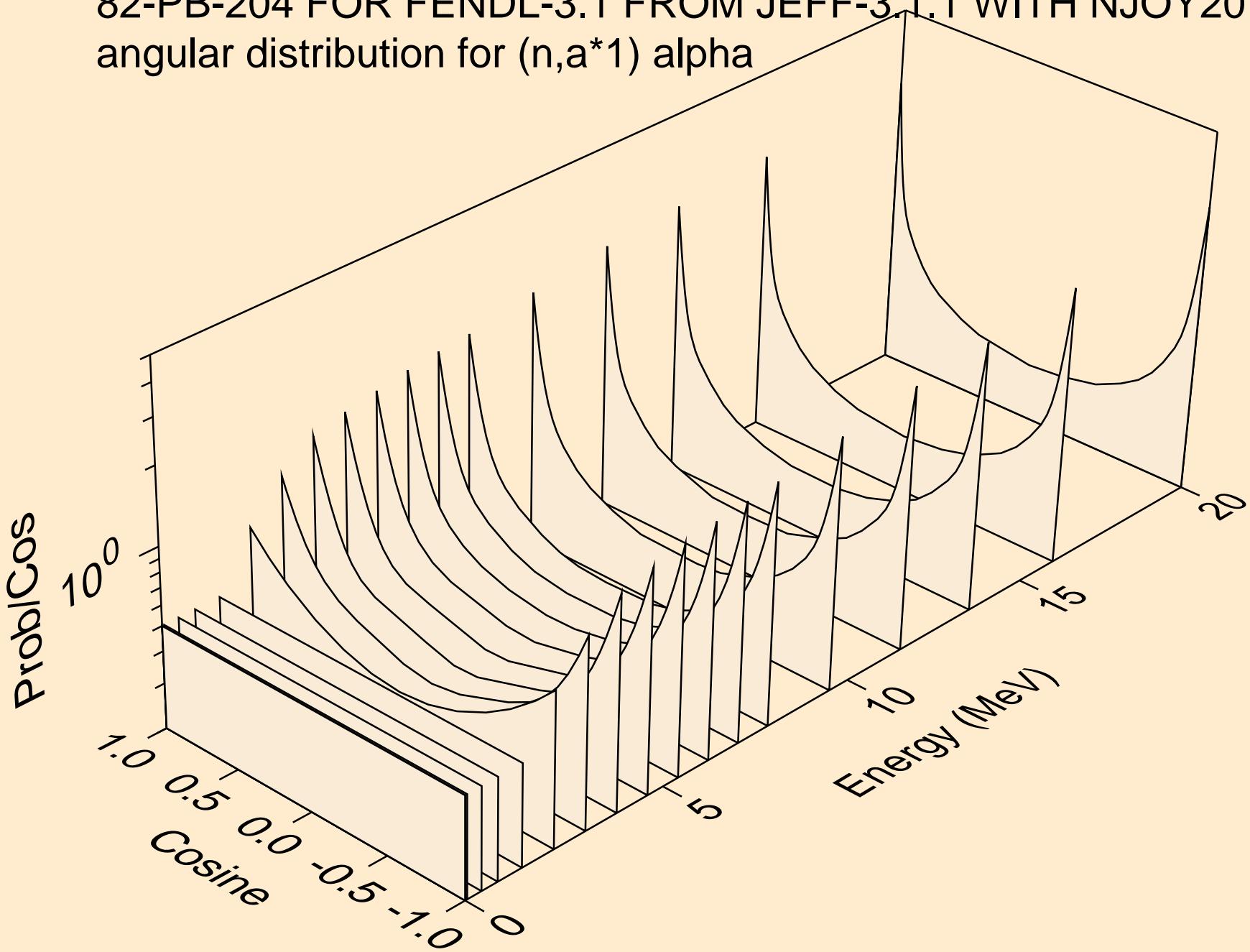
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
alphas from ($n,2n$)a



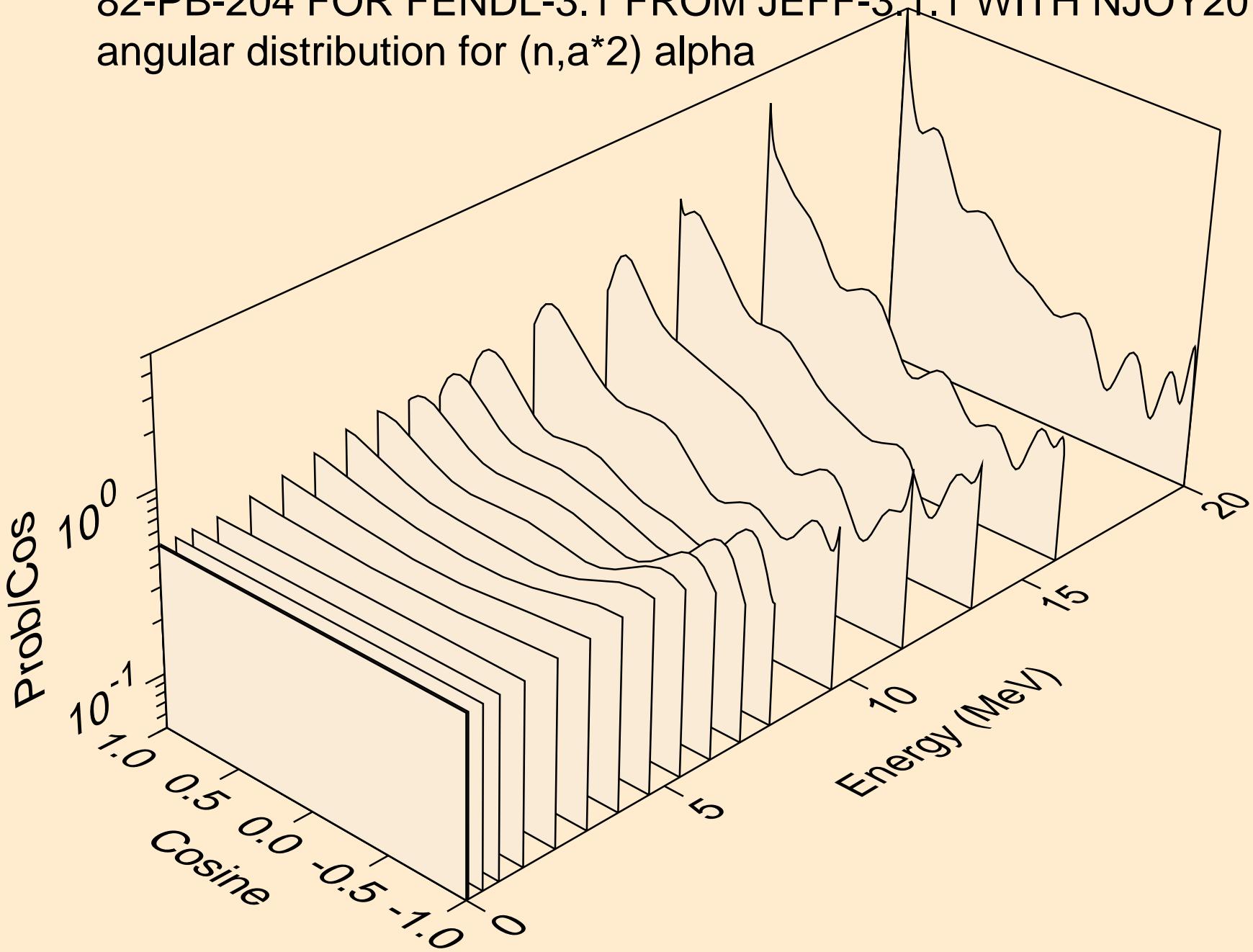
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*0) alpha



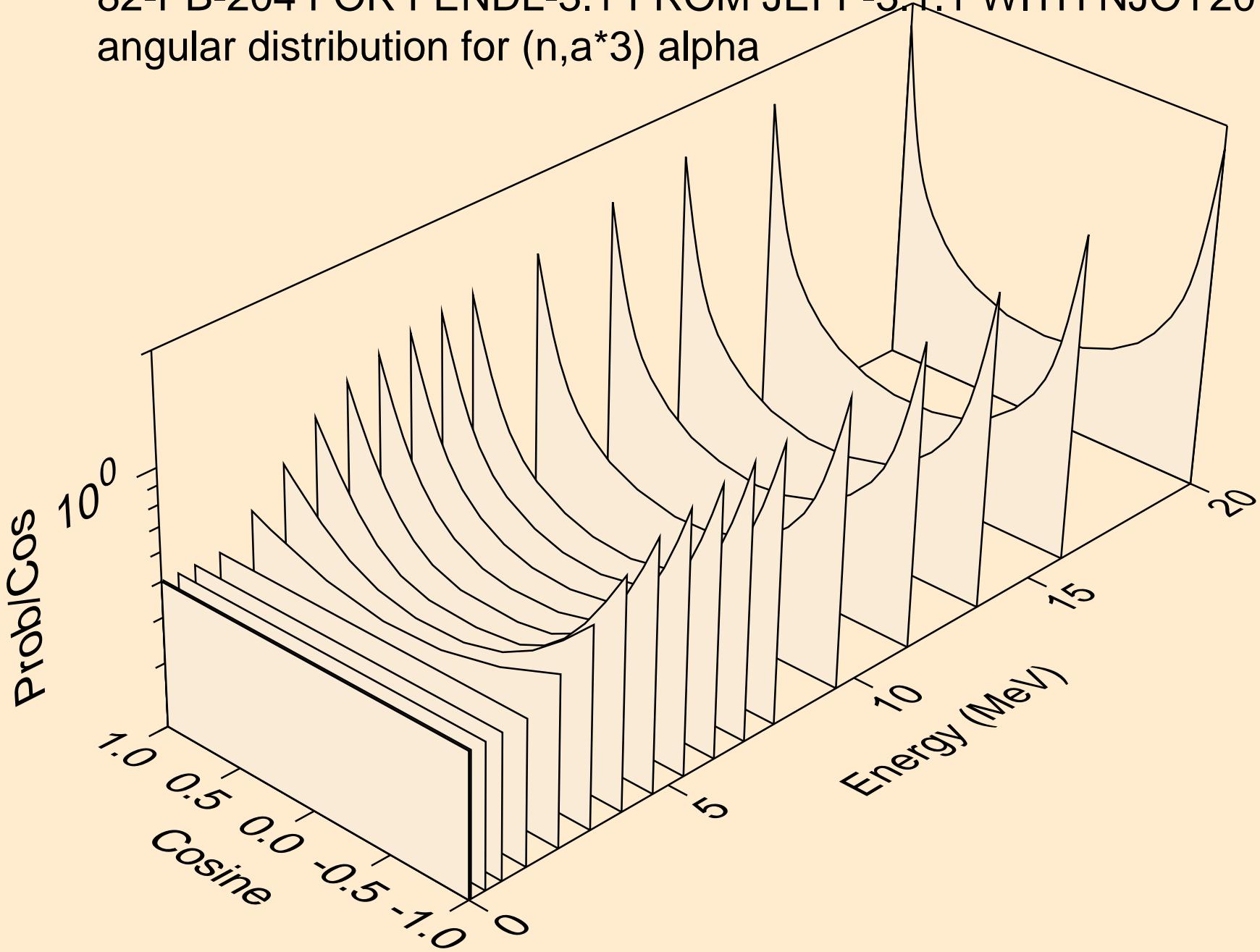
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for ($n, \alpha^* 1$) alpha



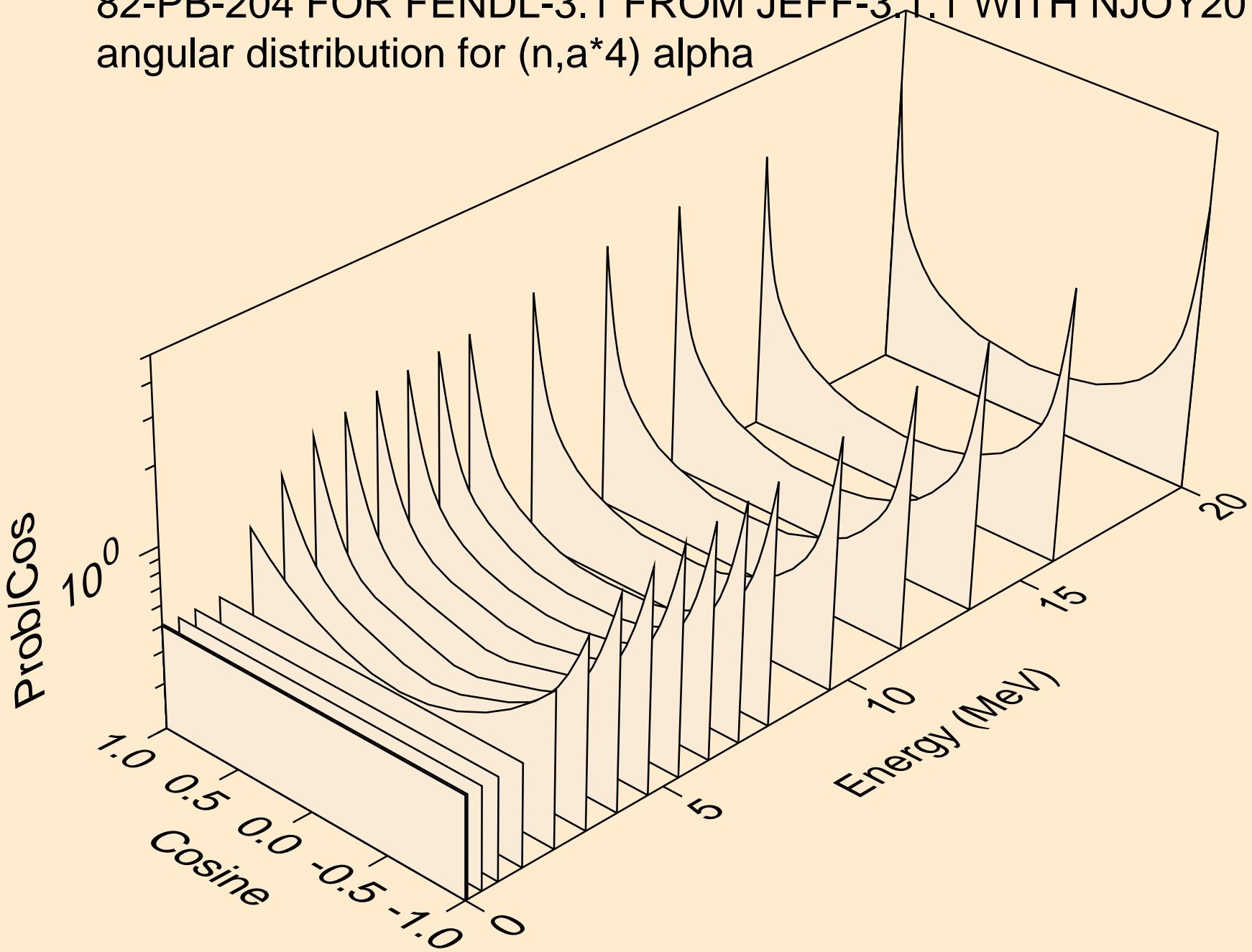
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^2) alpha



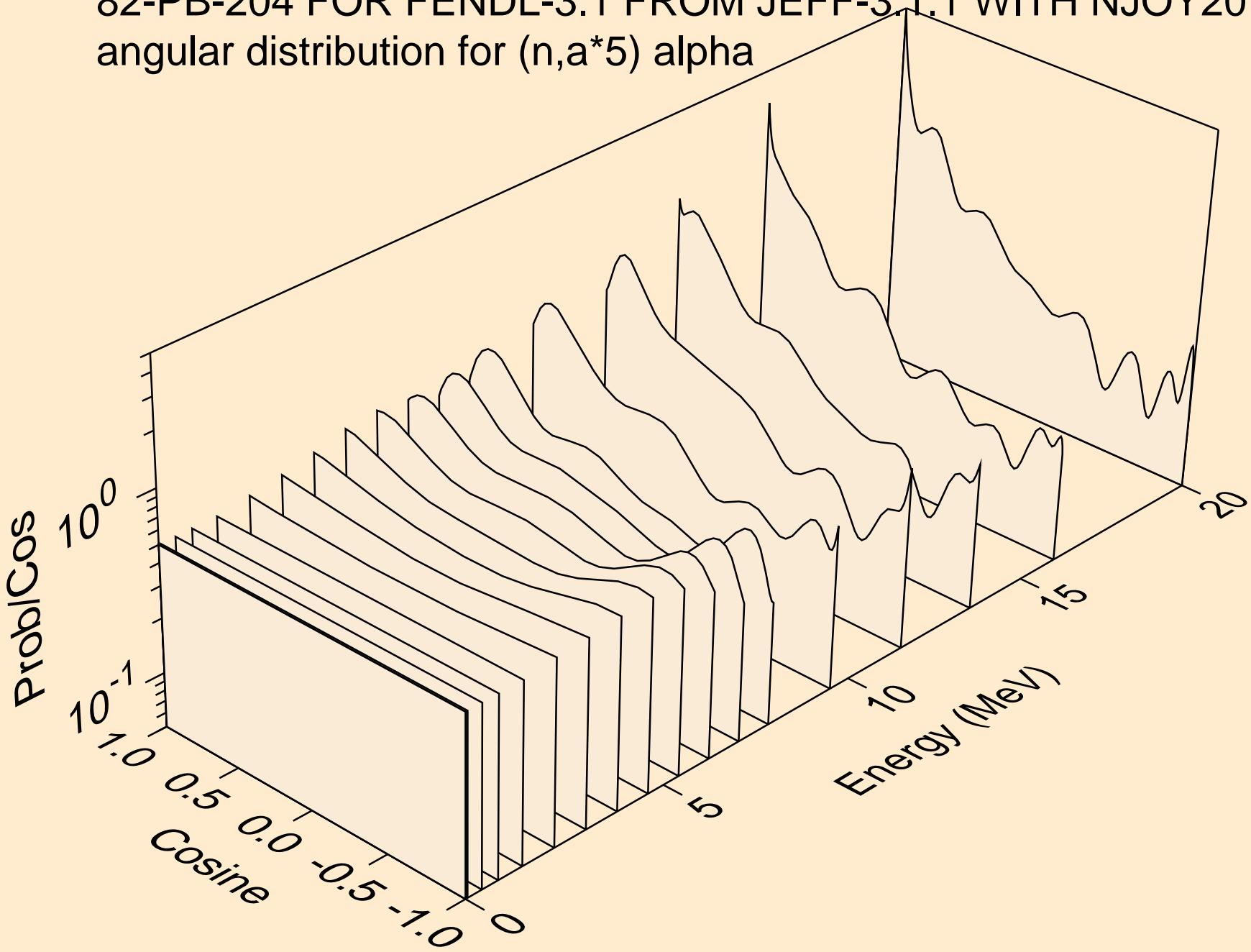
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*3) alpha



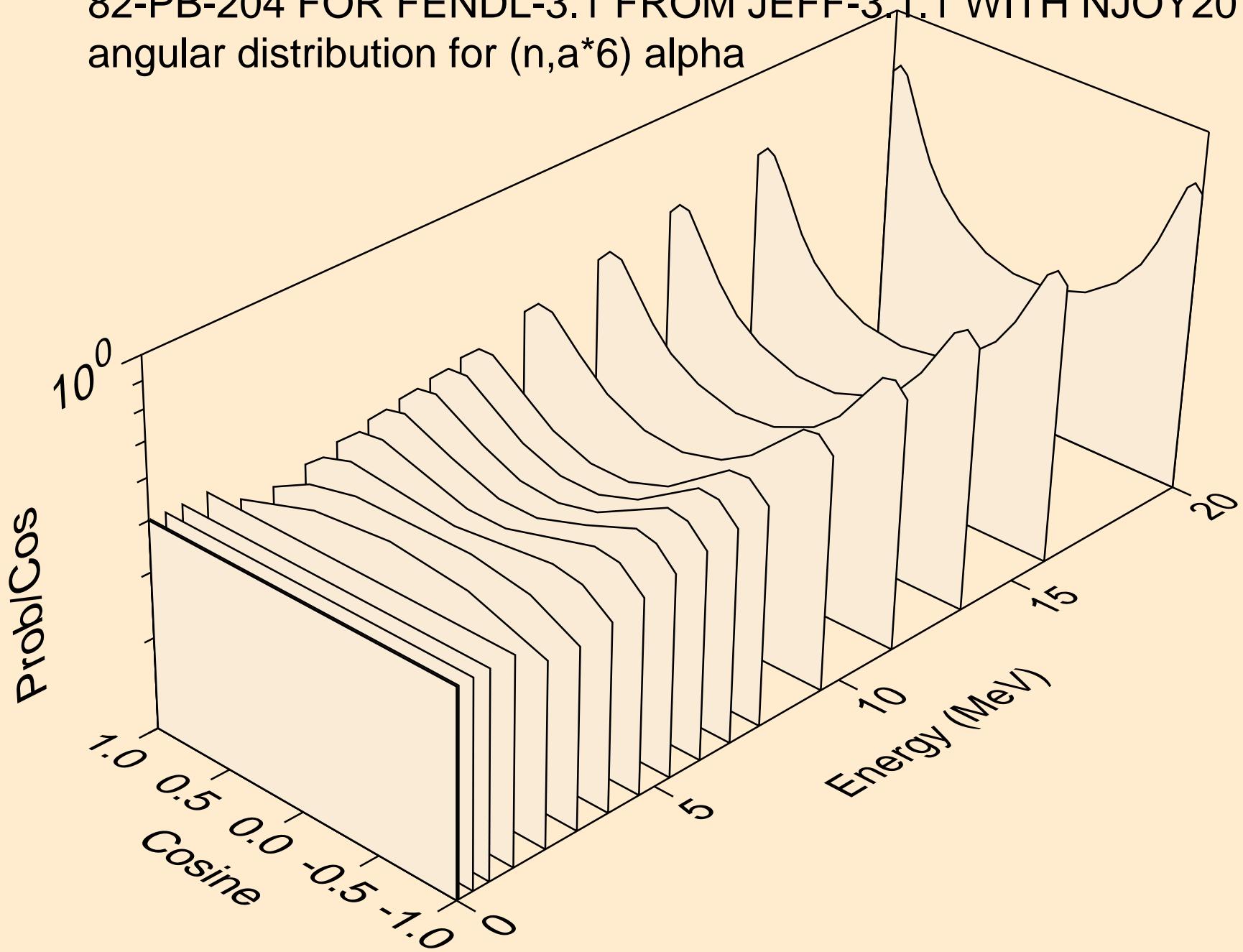
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*4) alpha



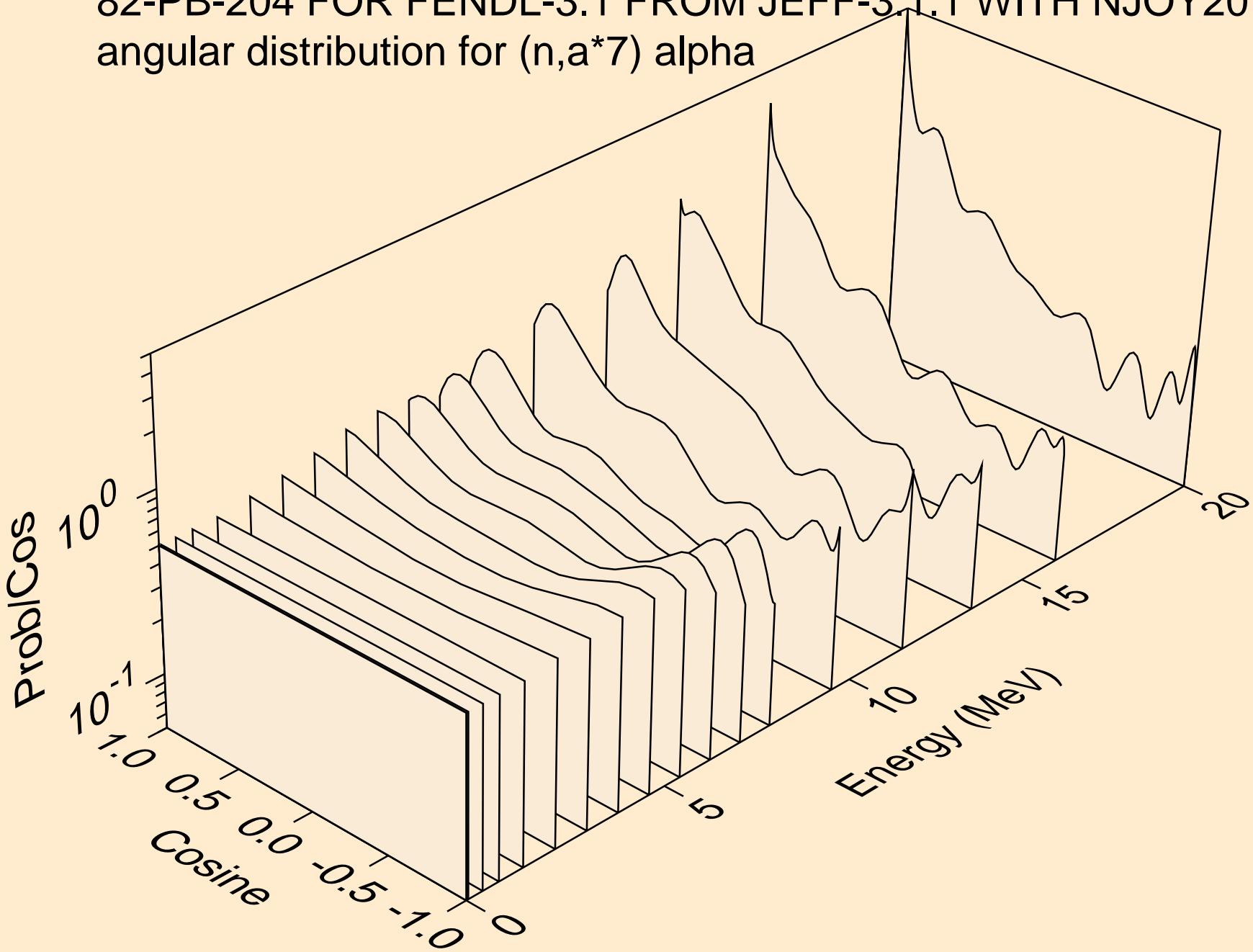
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*5) alpha



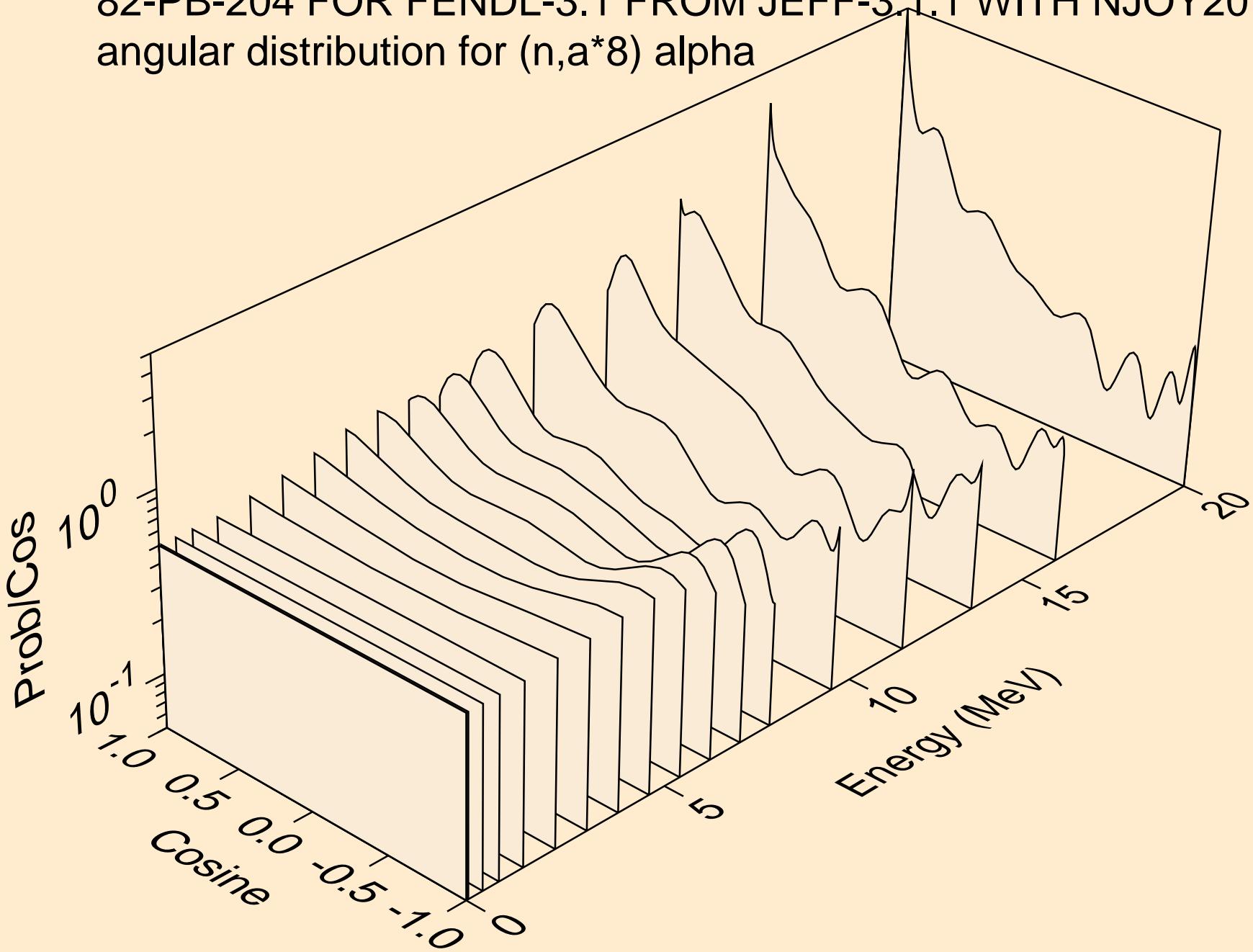
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*6) alpha



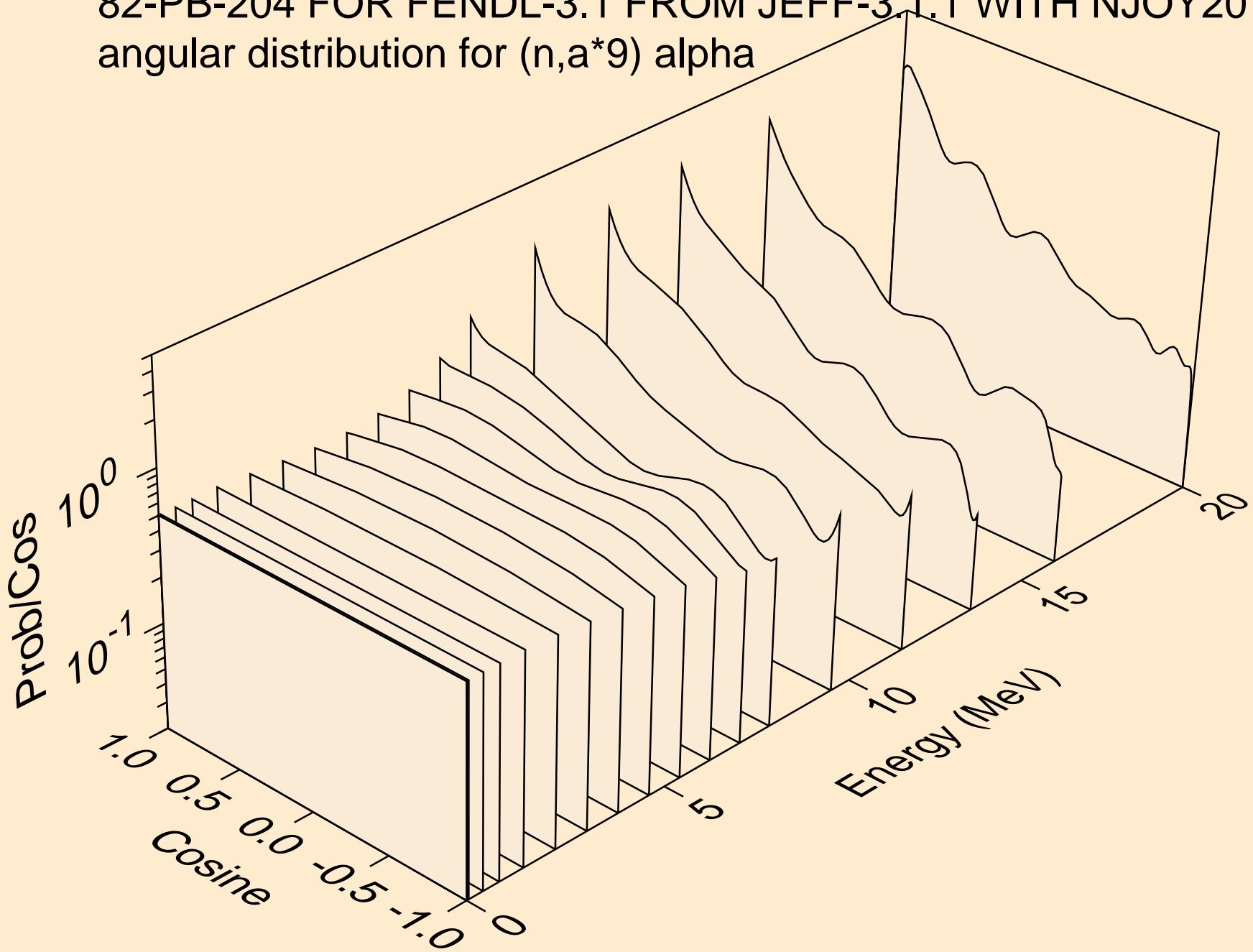
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*7) alpha



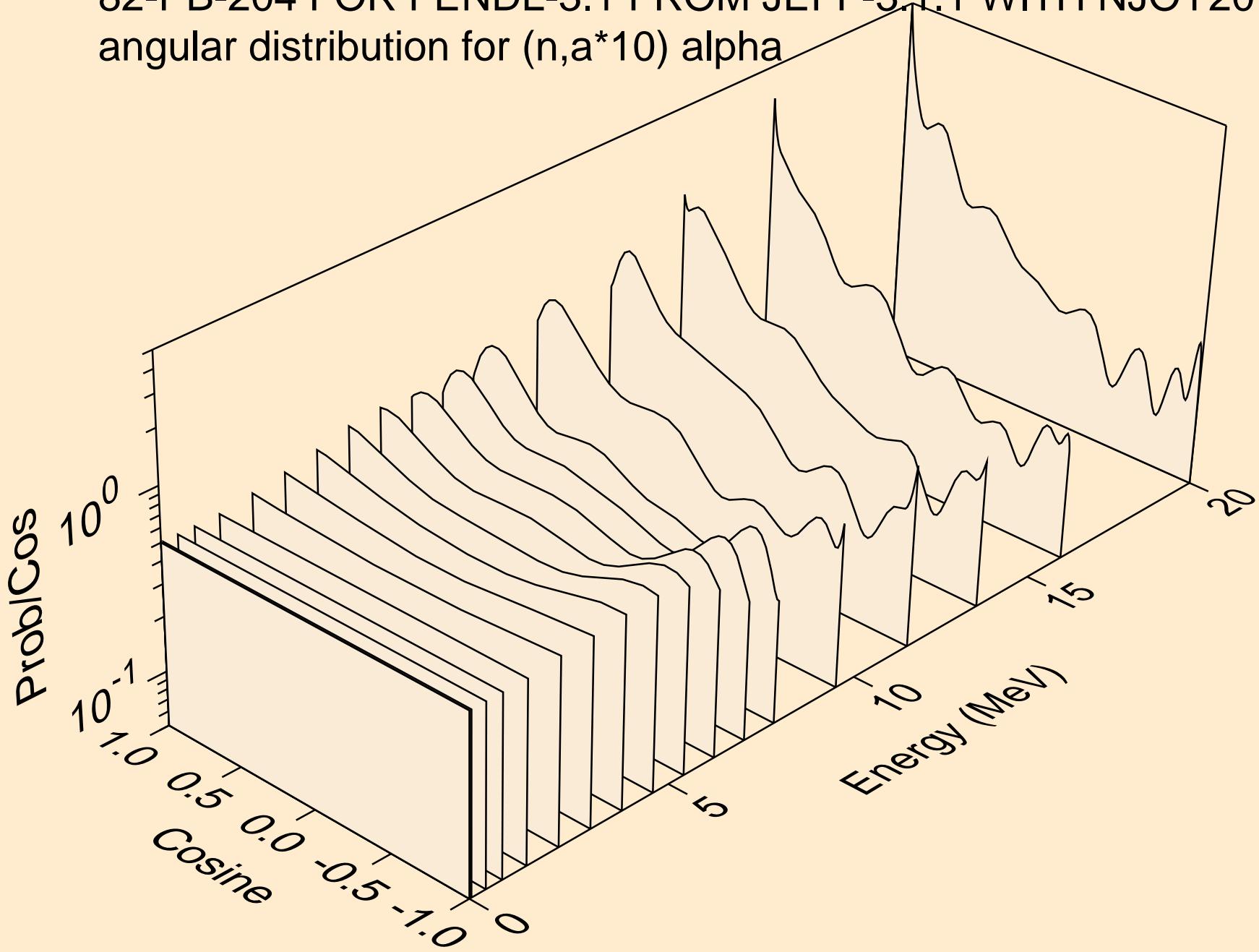
82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*8) alpha



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for (n,a^*9) alpha



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
angular distribution for $(n,a \cdot 10)$ alpha



82-PB-204 FOR FENDL-3.1 FROM JEFF-3.1.1 WITH NJOY2012.50
alphas from (n,a^*c)

