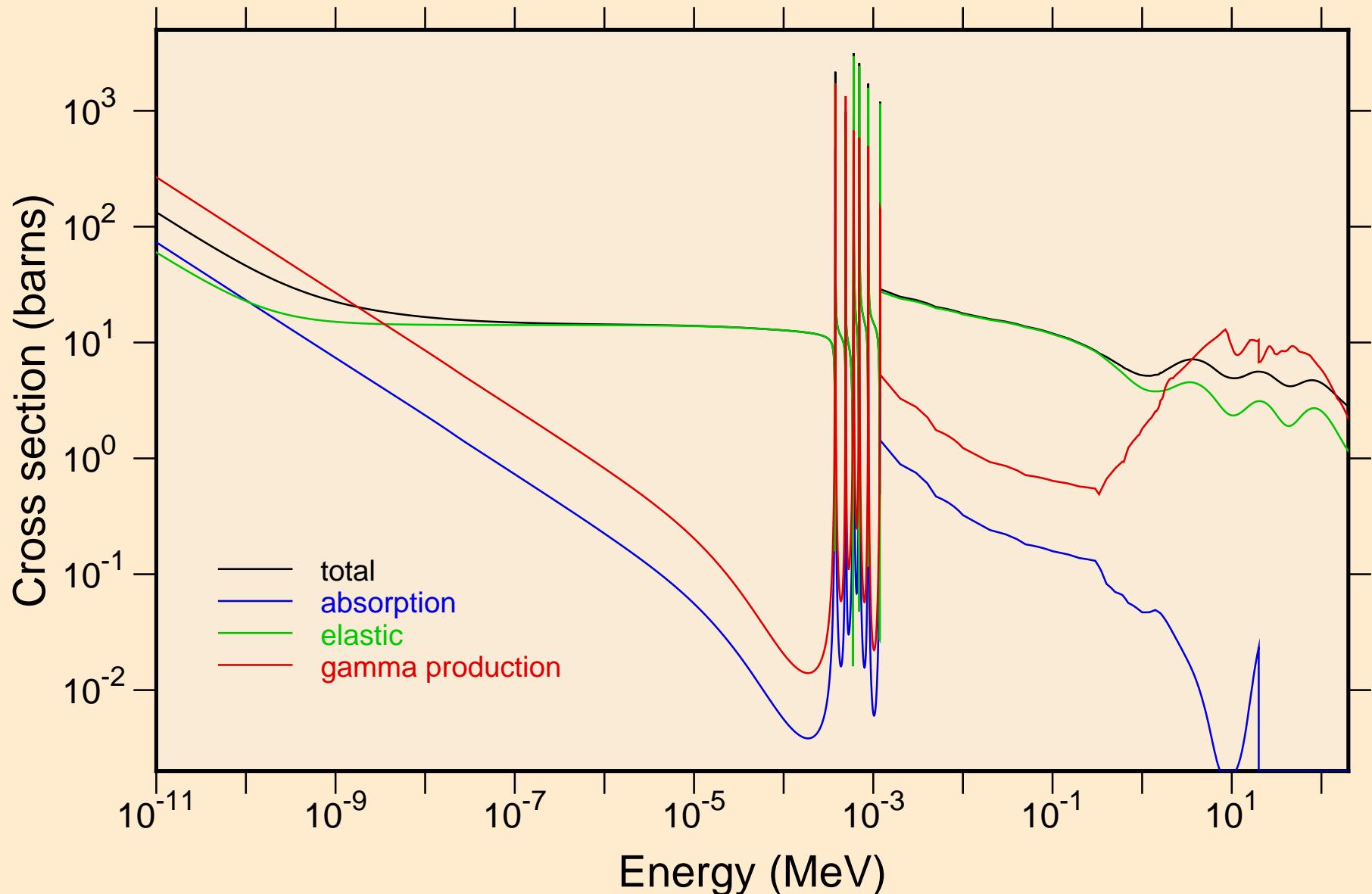
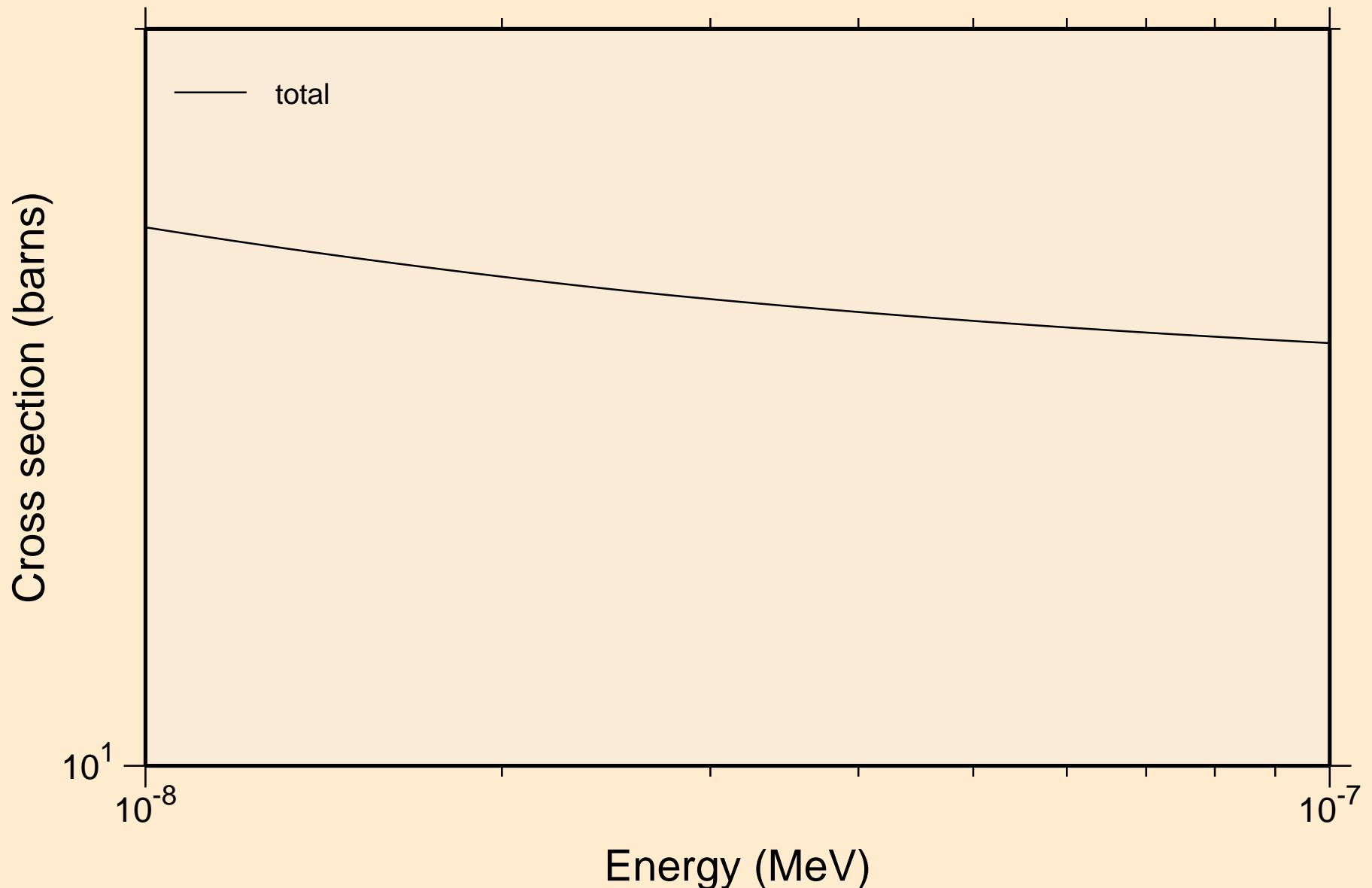


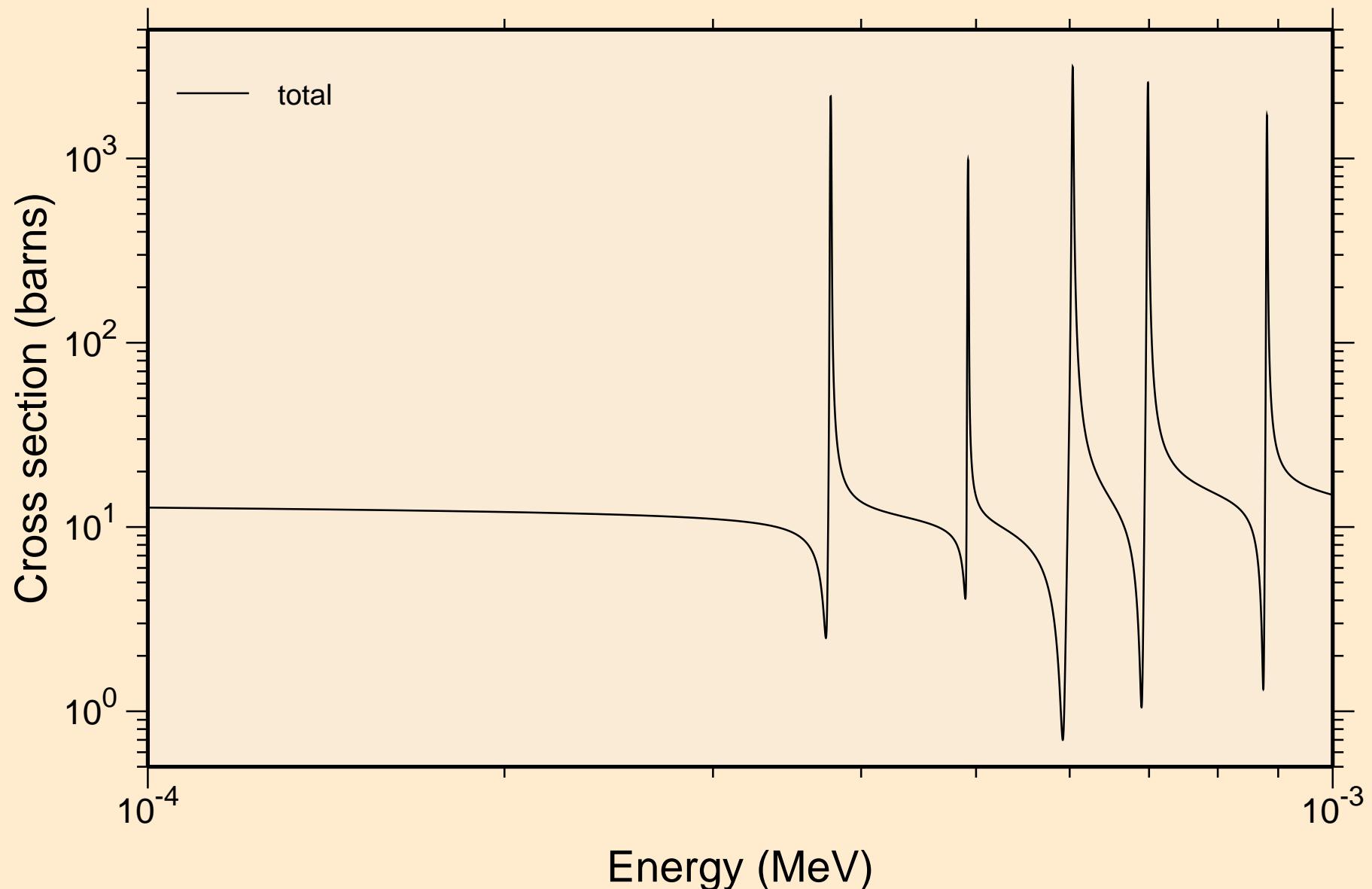
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Principal cross sections



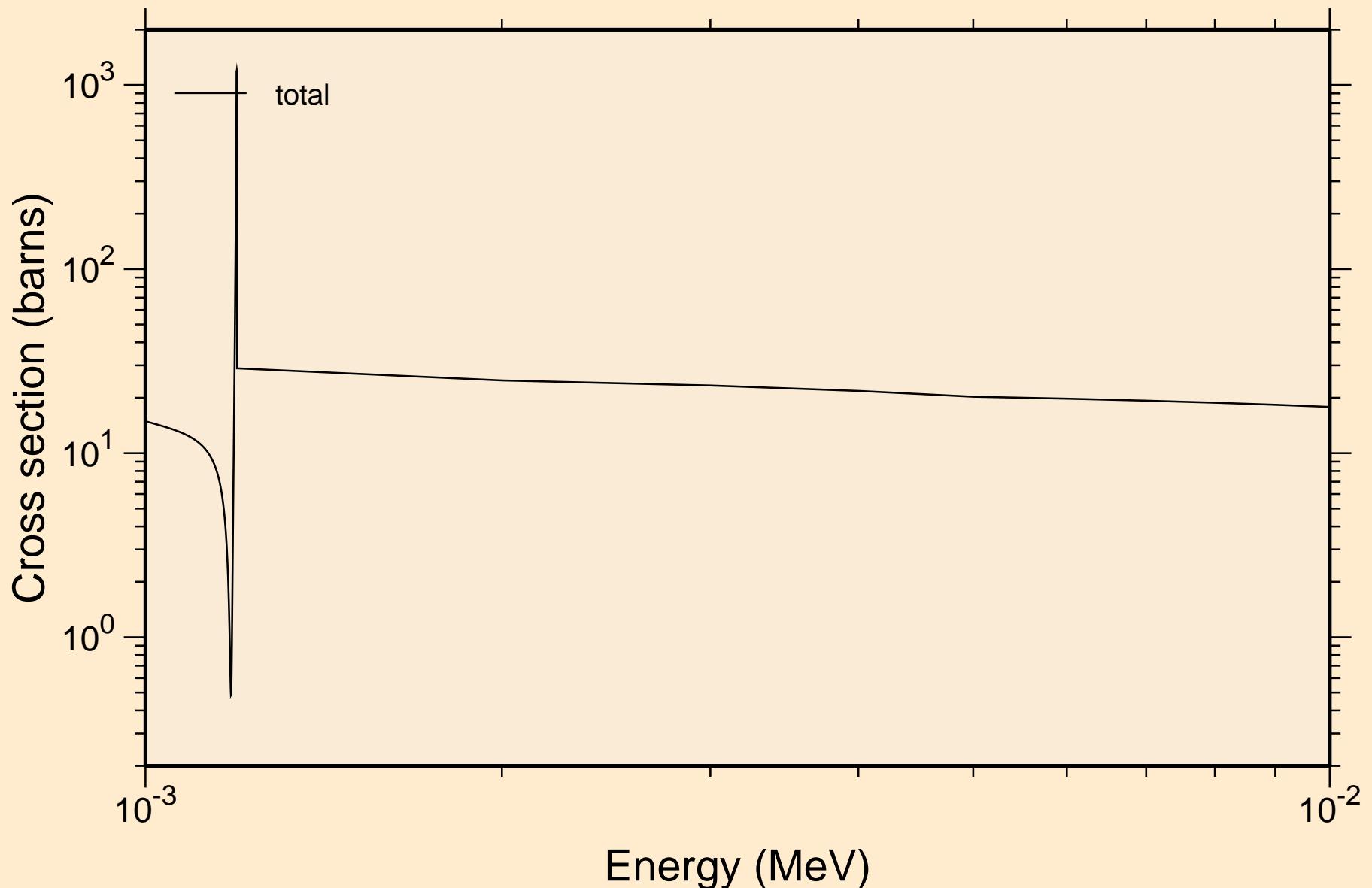
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



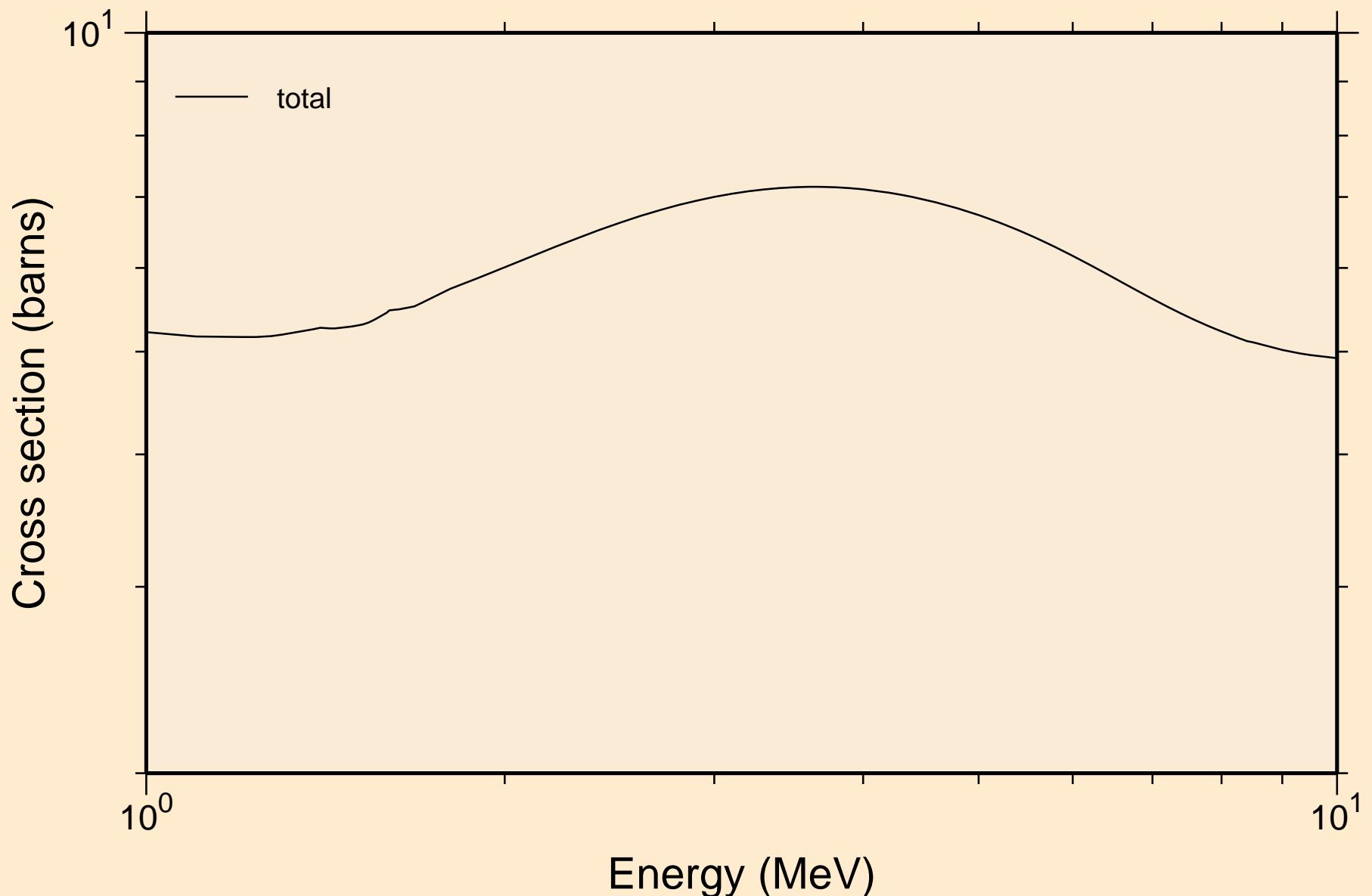
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



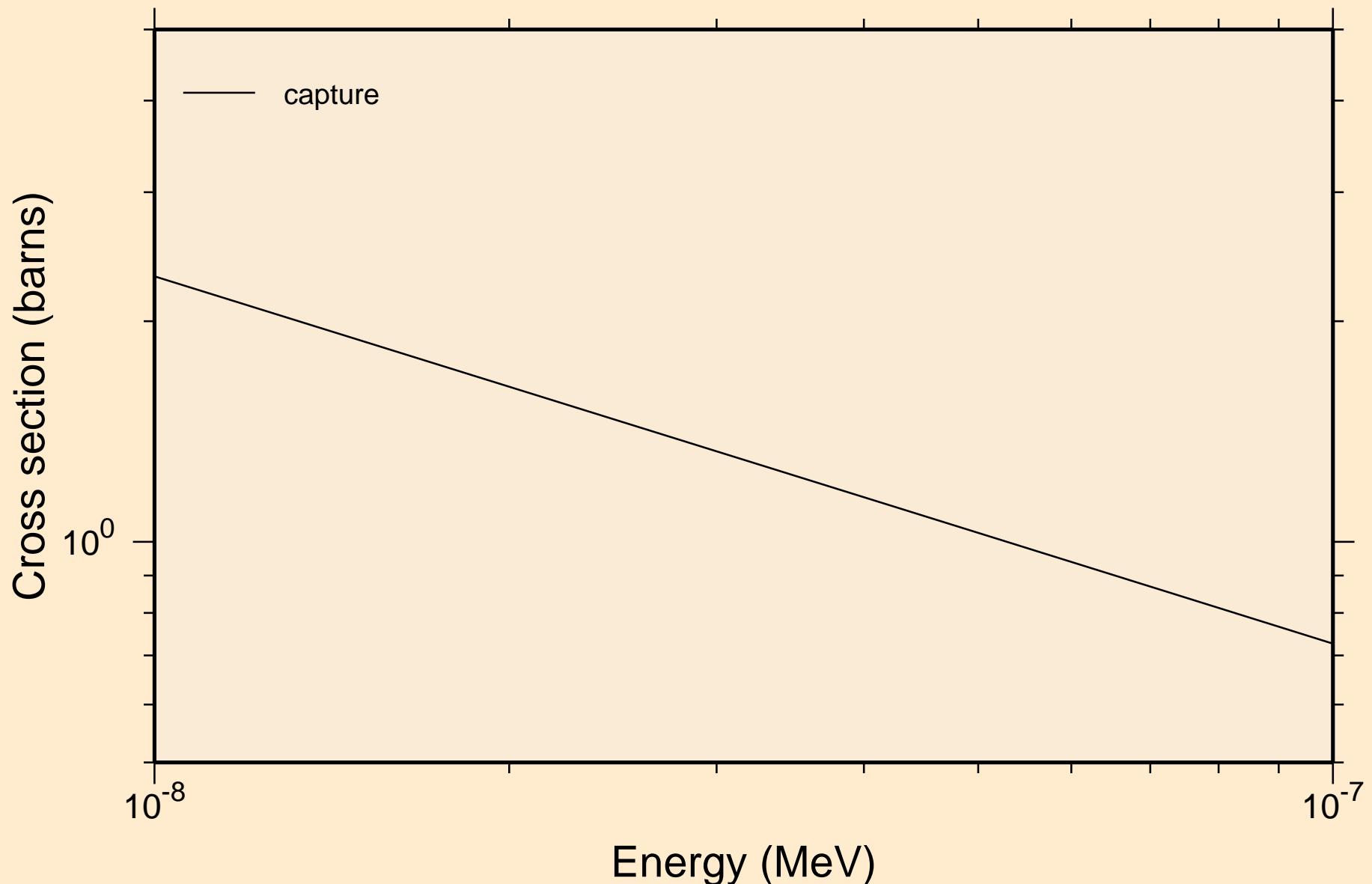
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



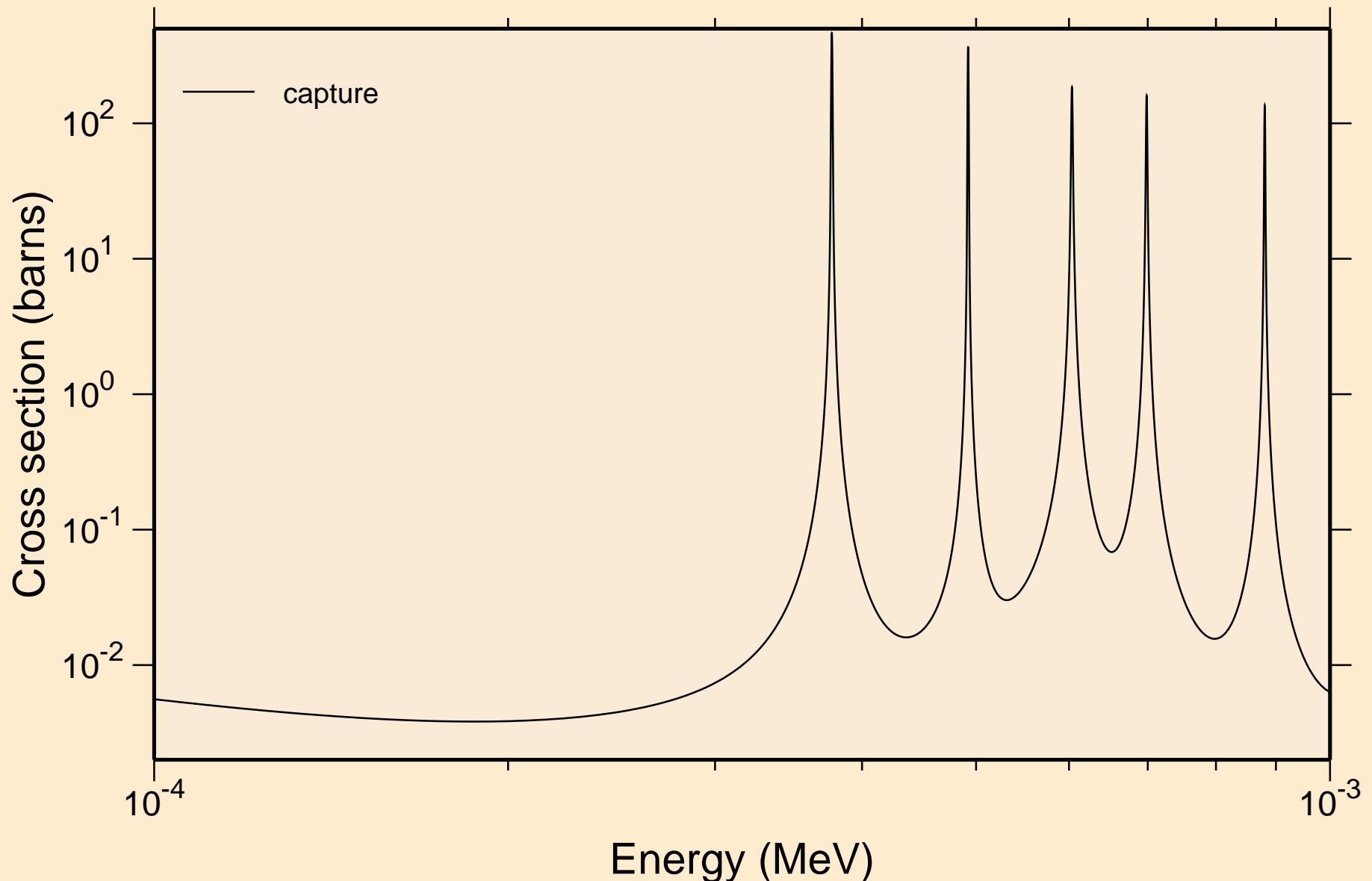
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



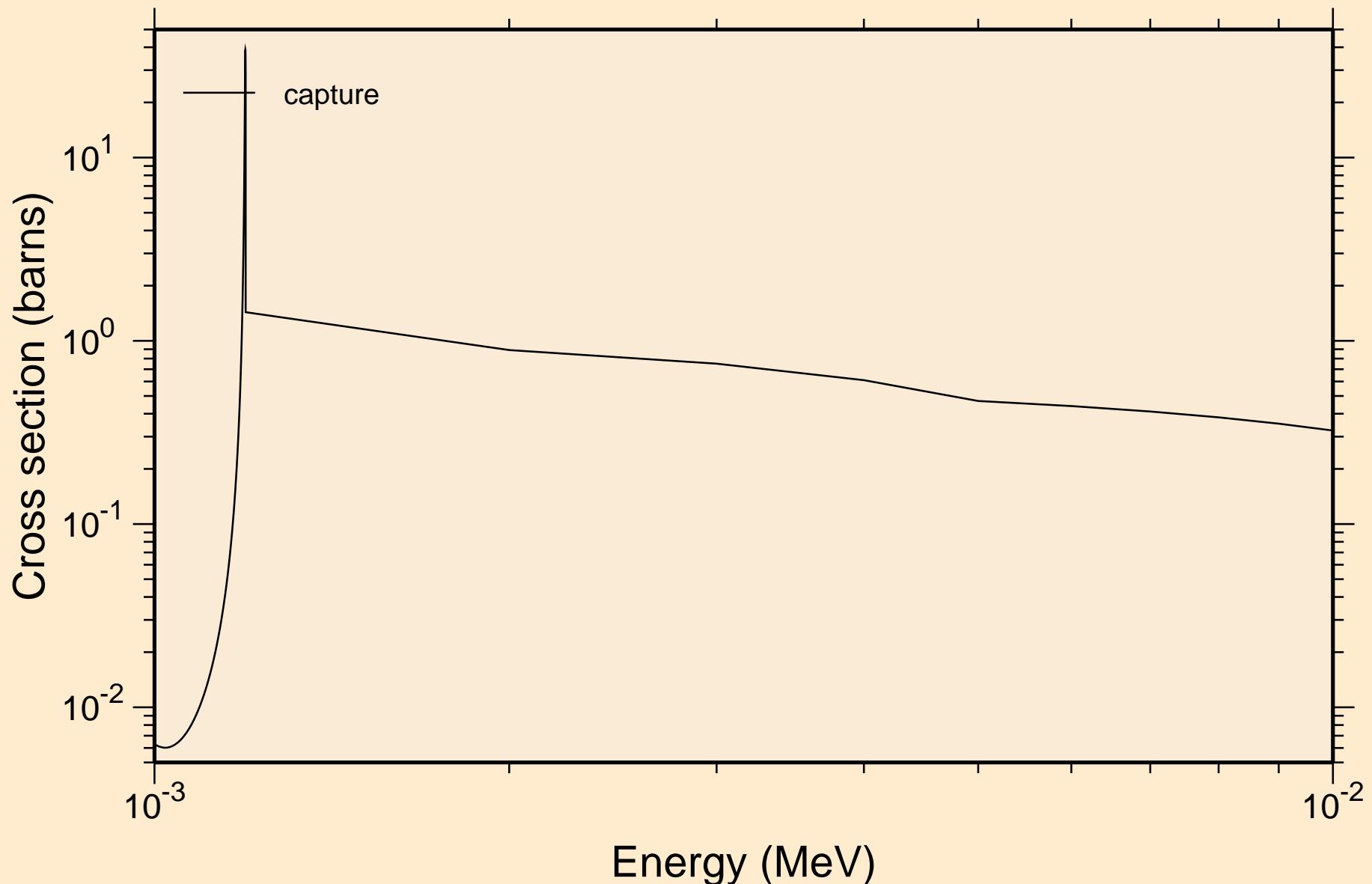
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



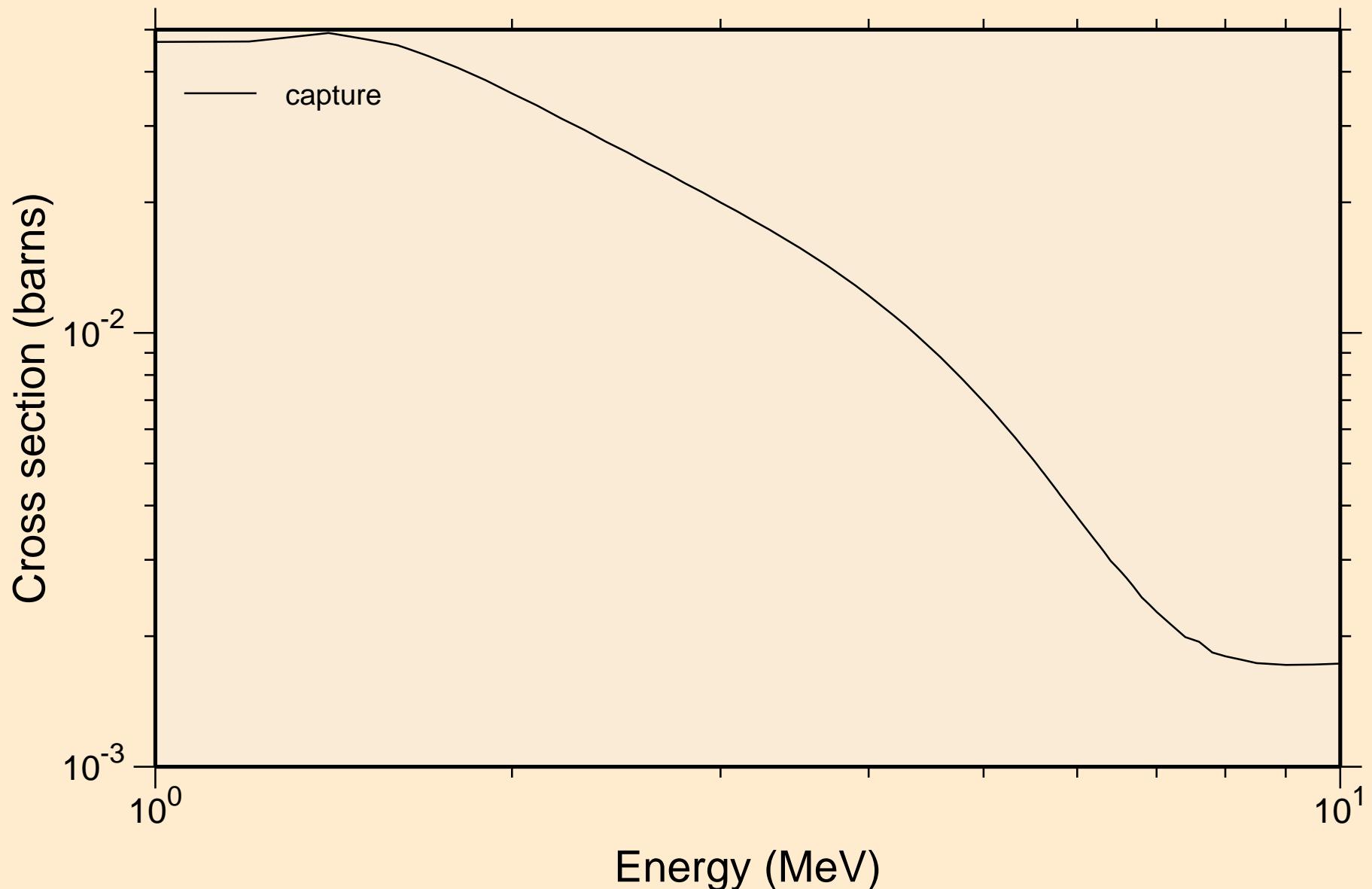
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



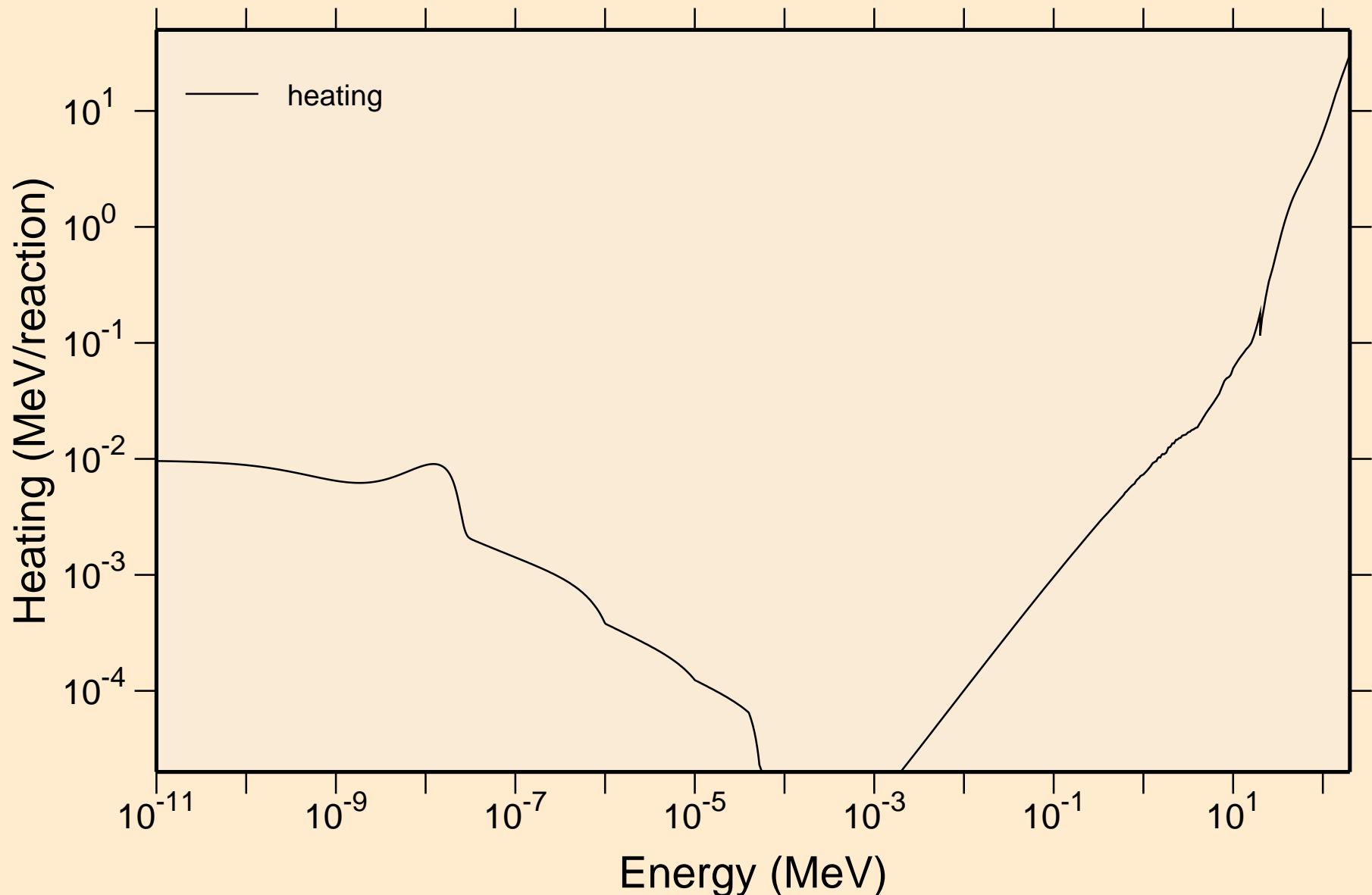
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



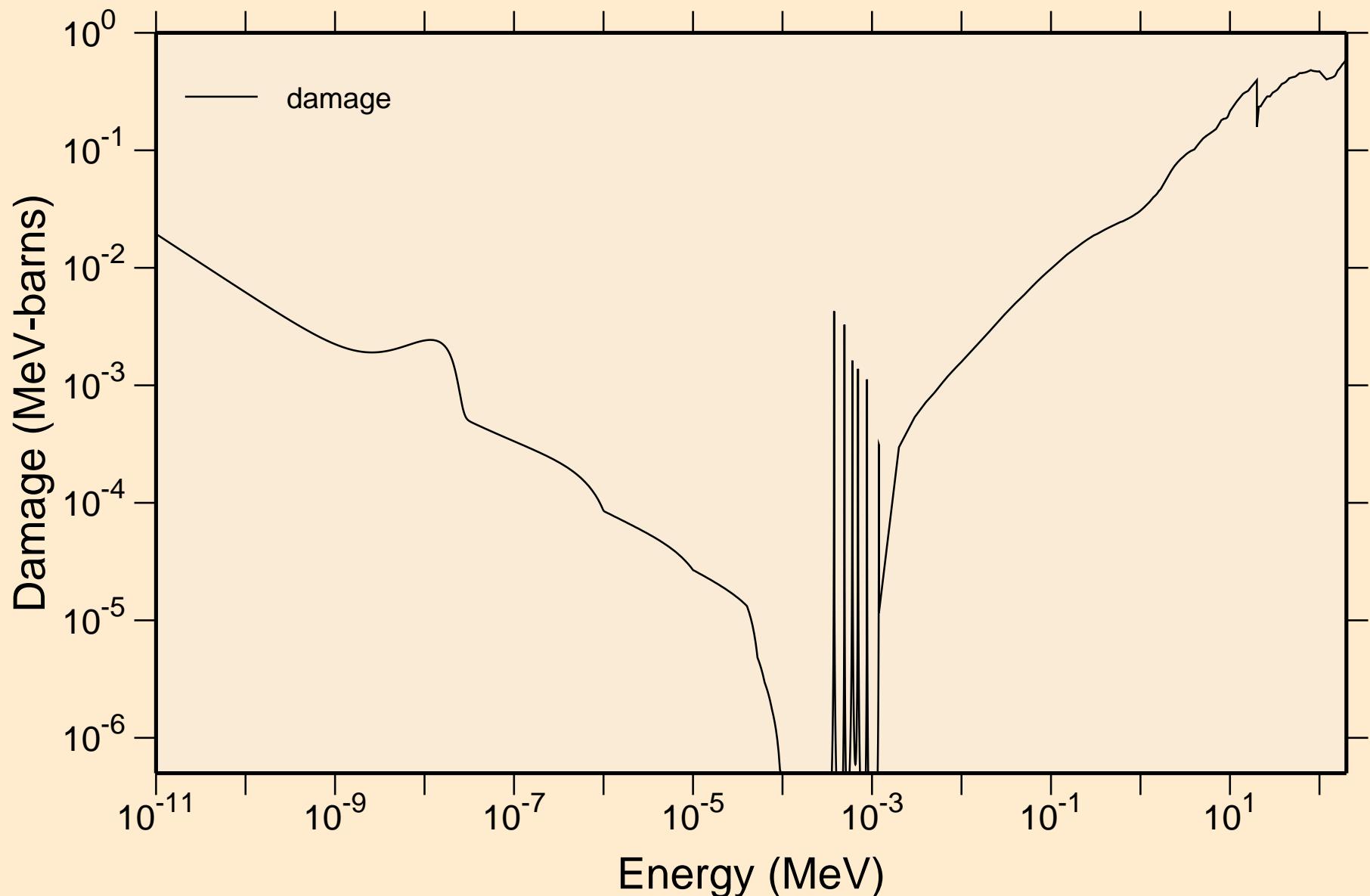
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Heating

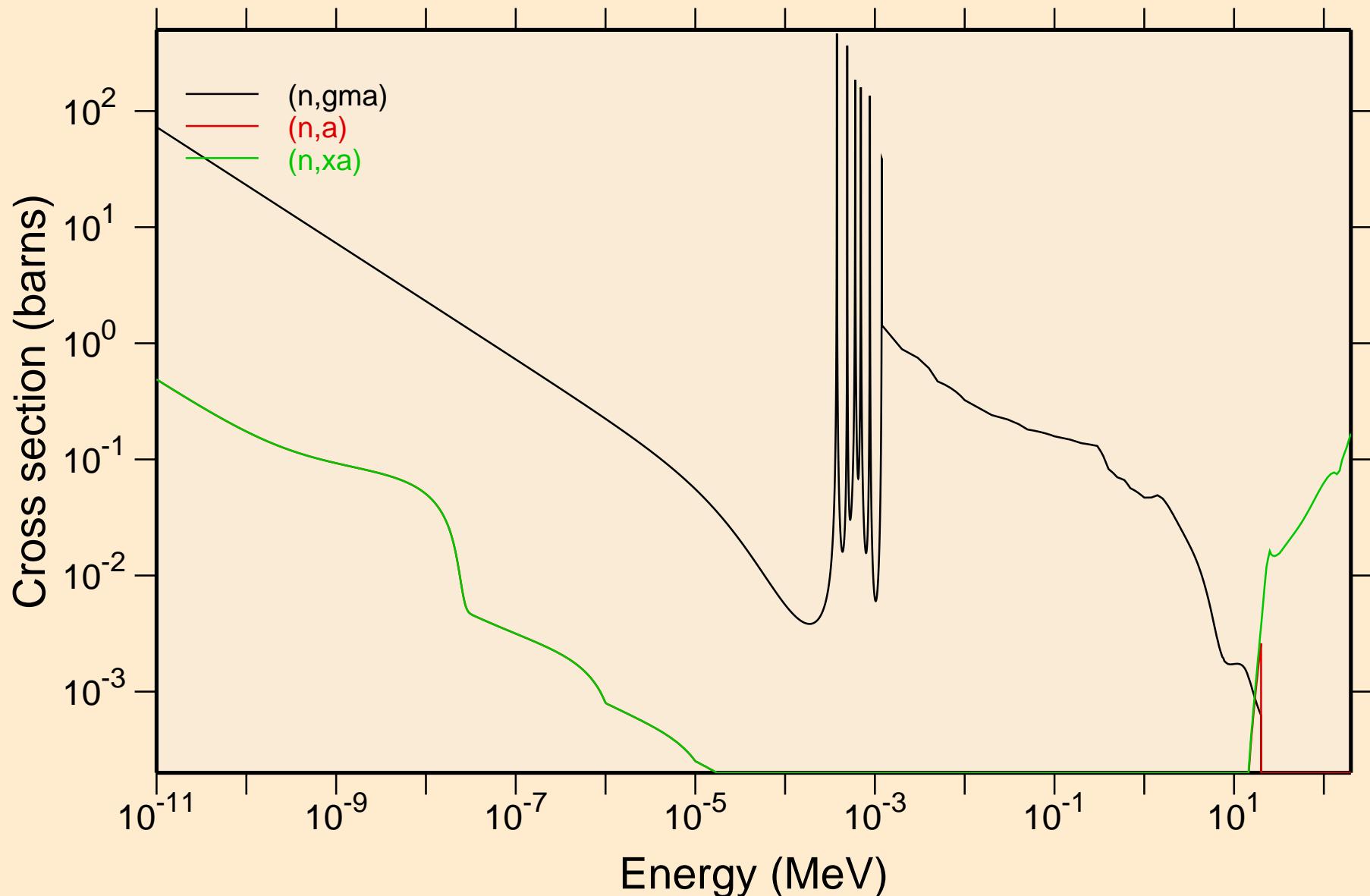


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Damage

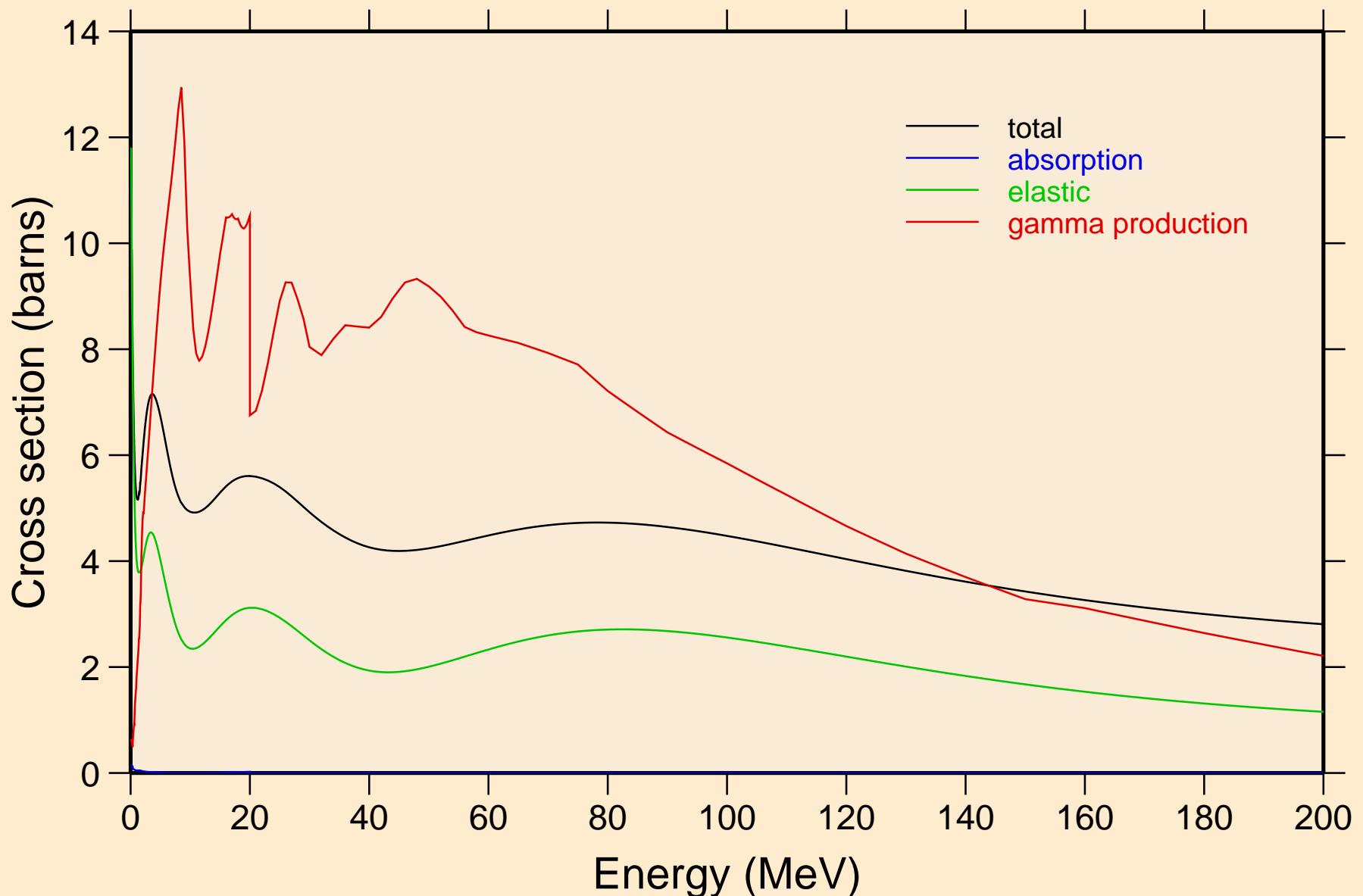


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

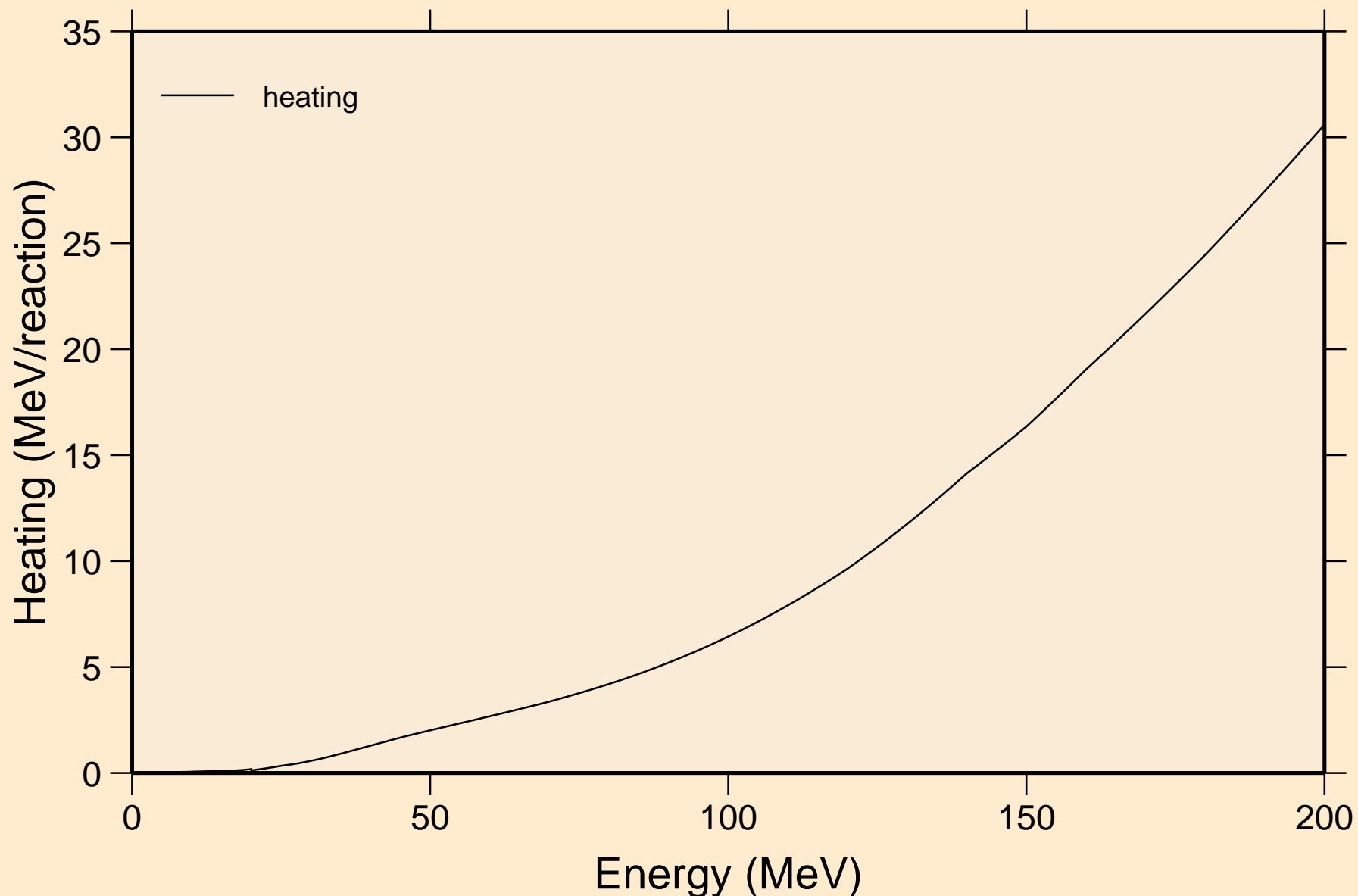
Non-threshold reactions



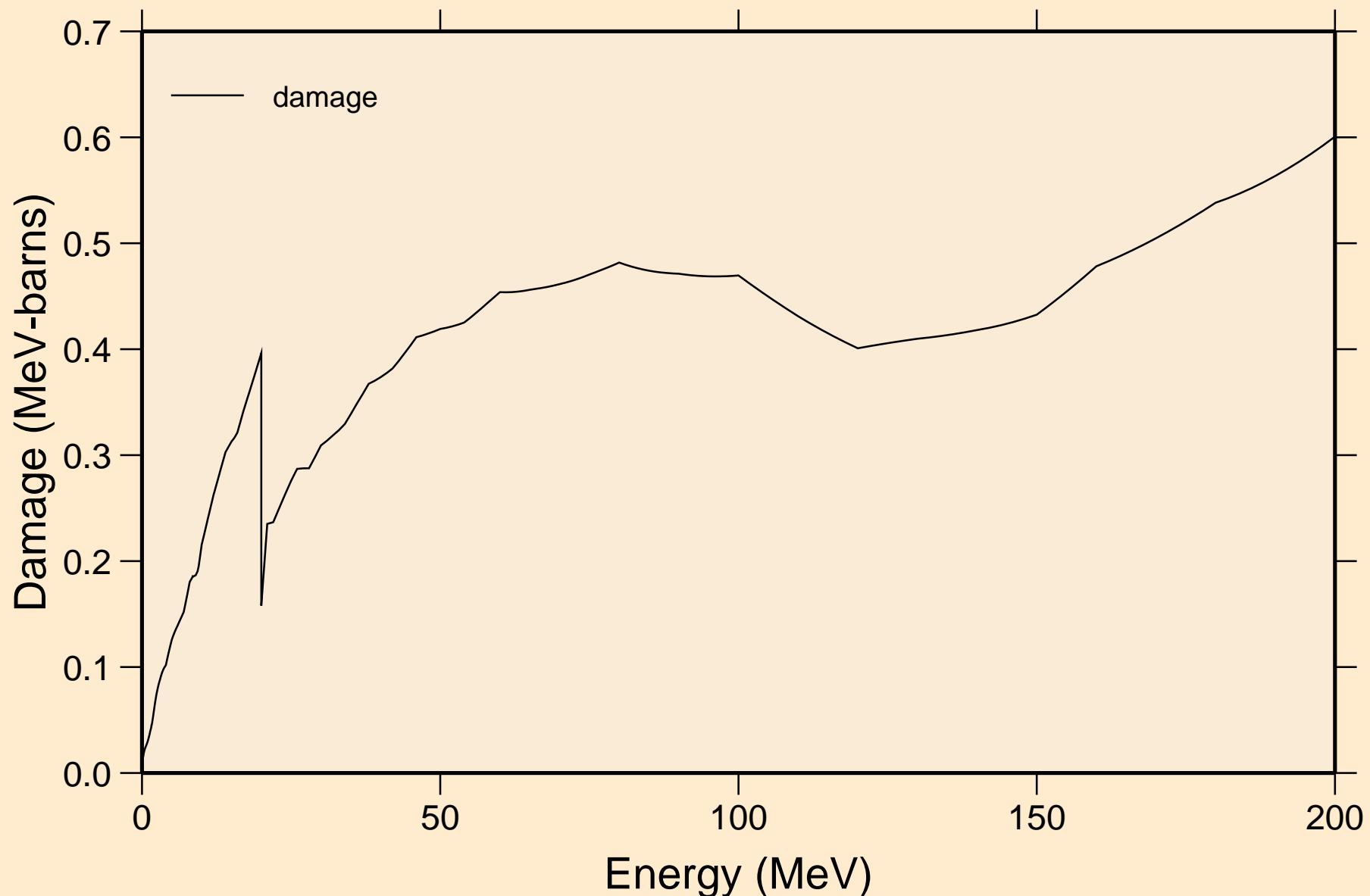
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Principal cross sections



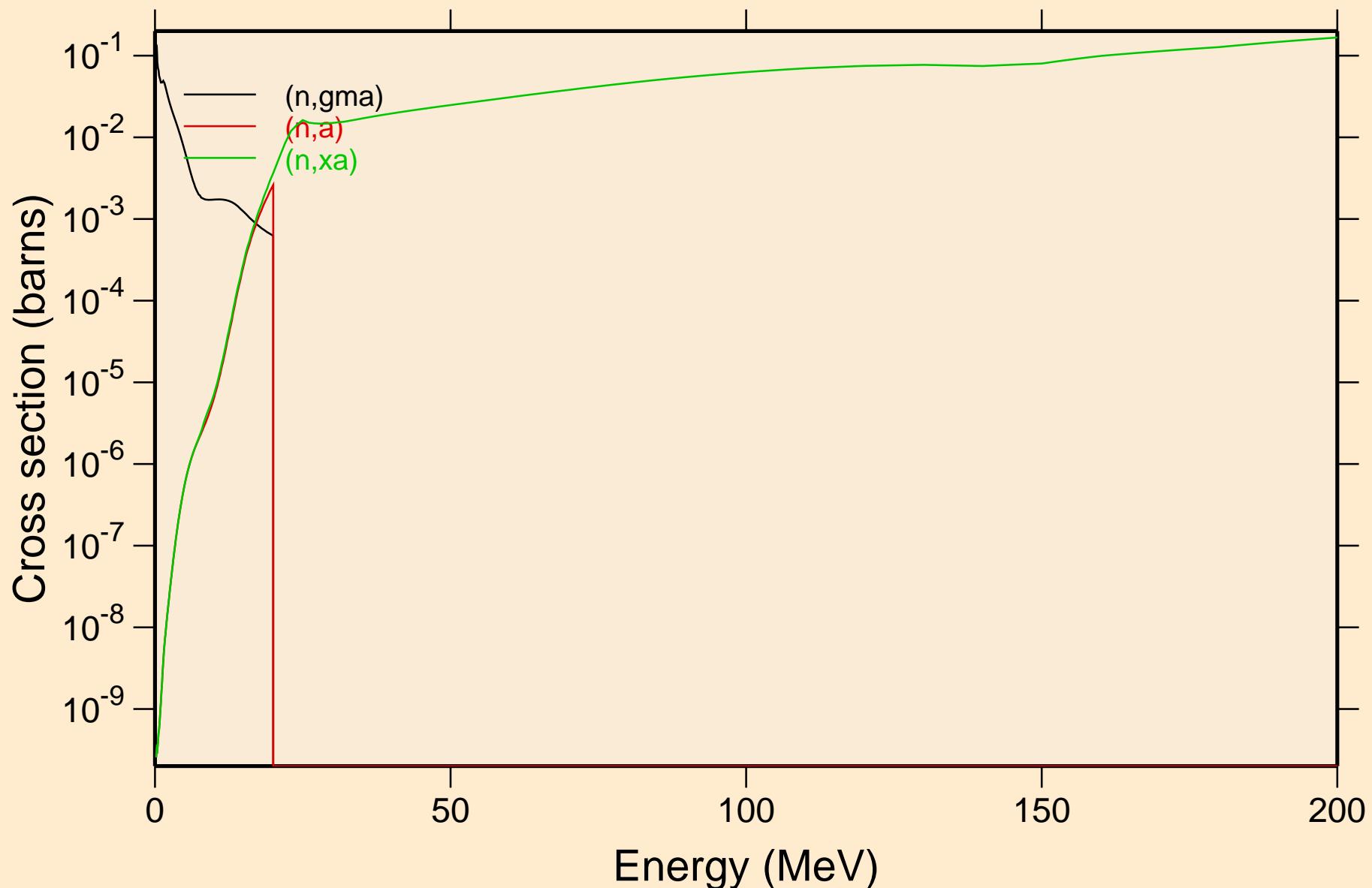
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Heating



78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Damage

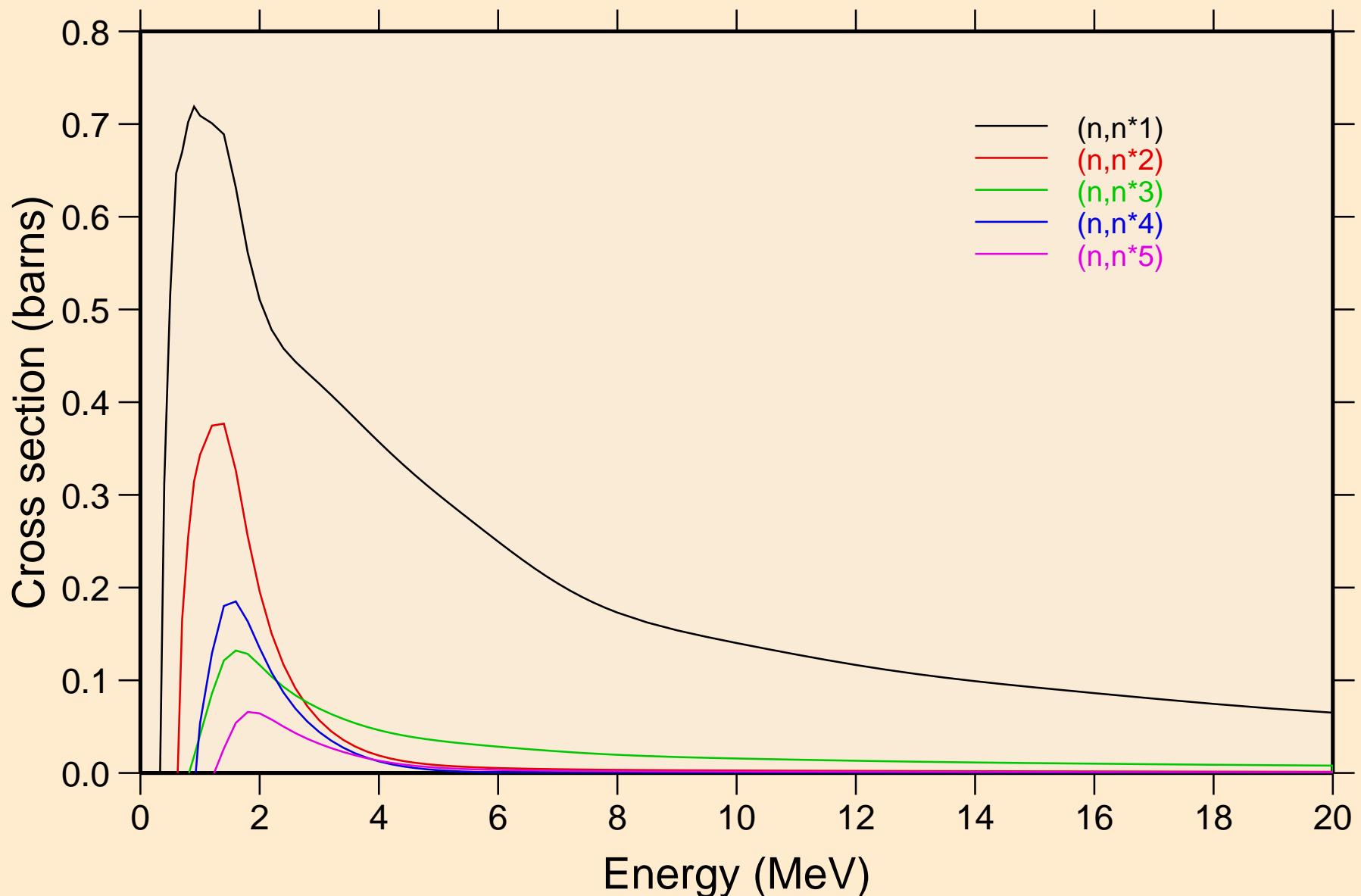


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Non-threshold reactions



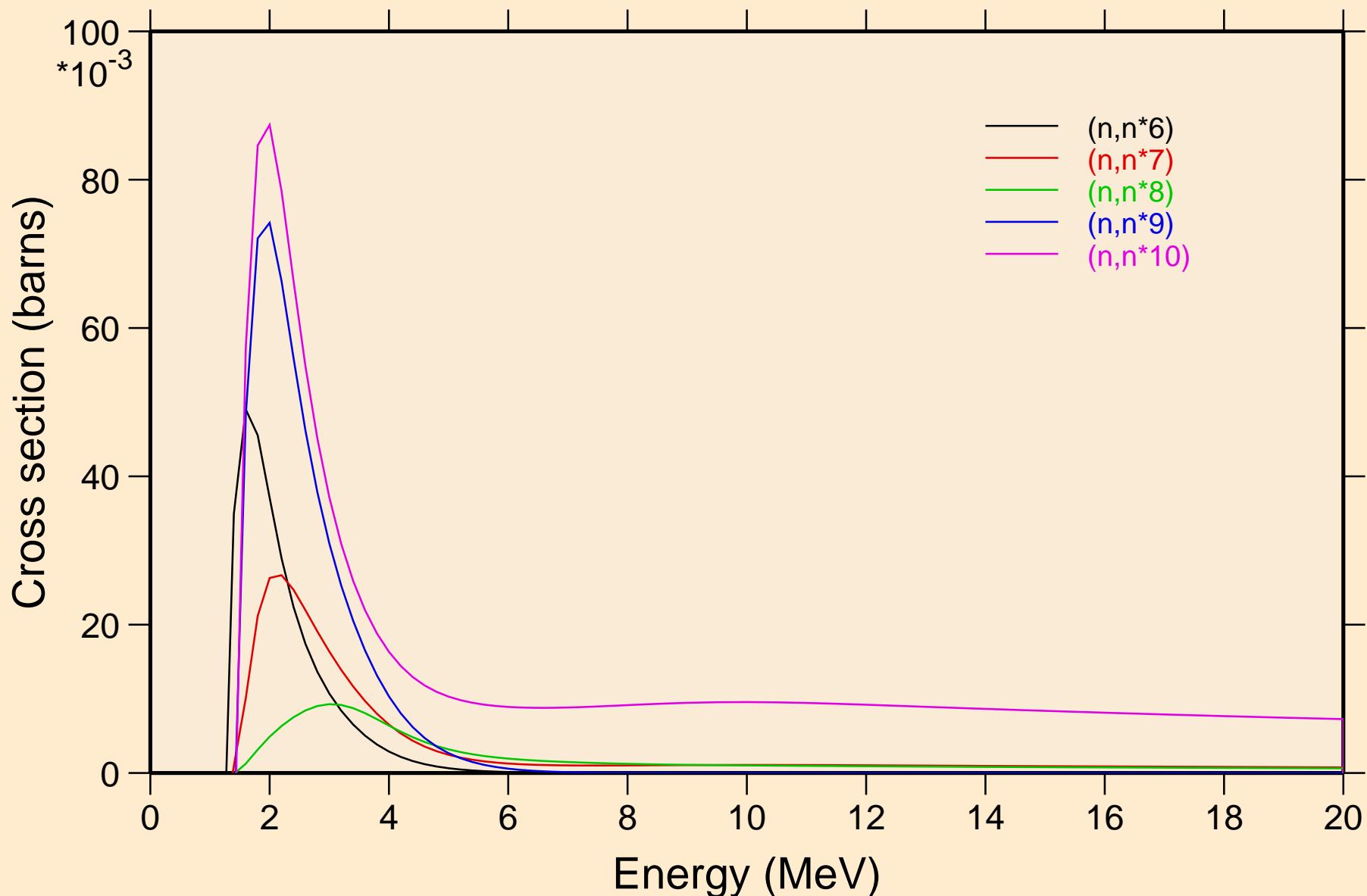
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



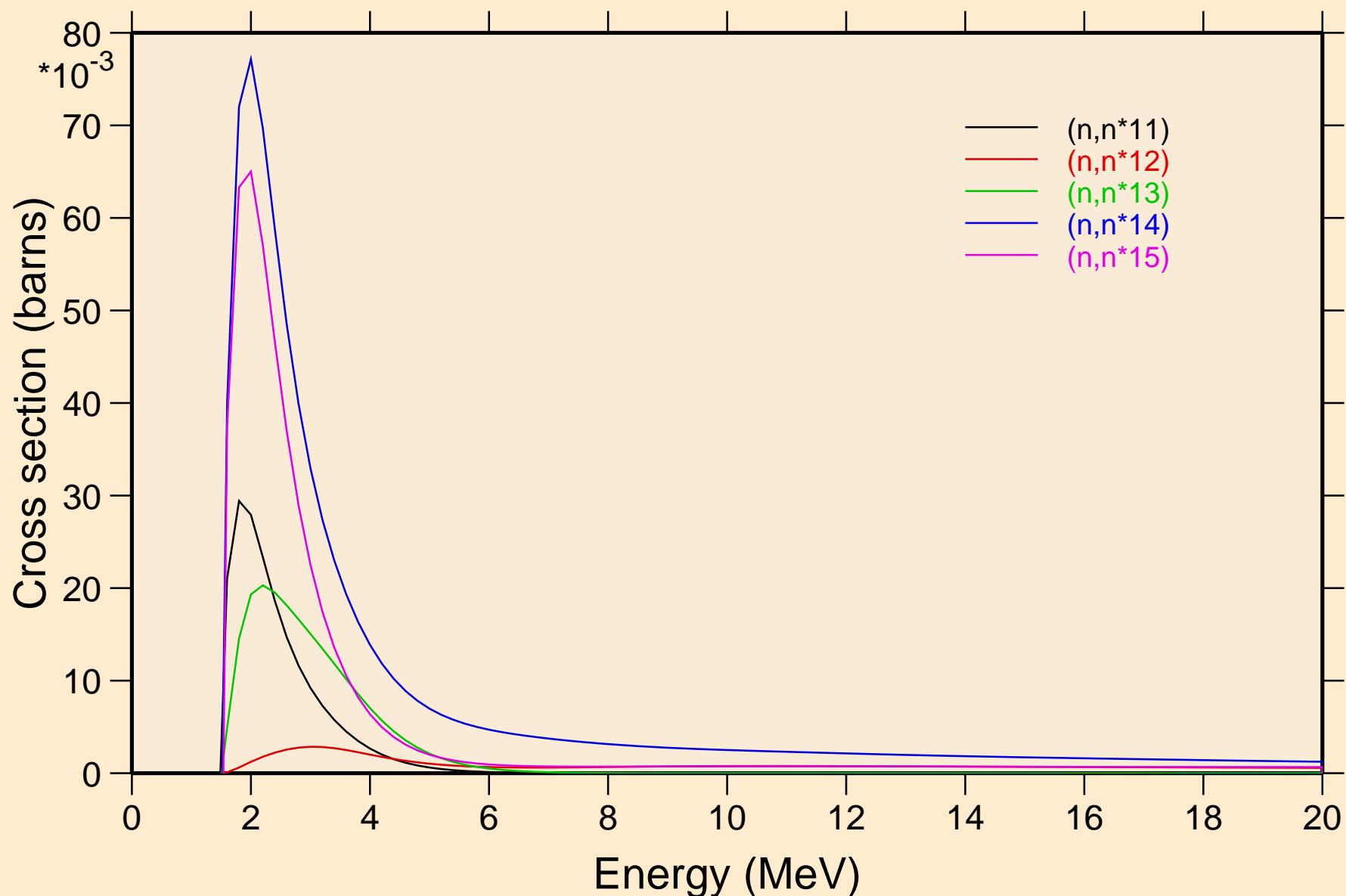
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



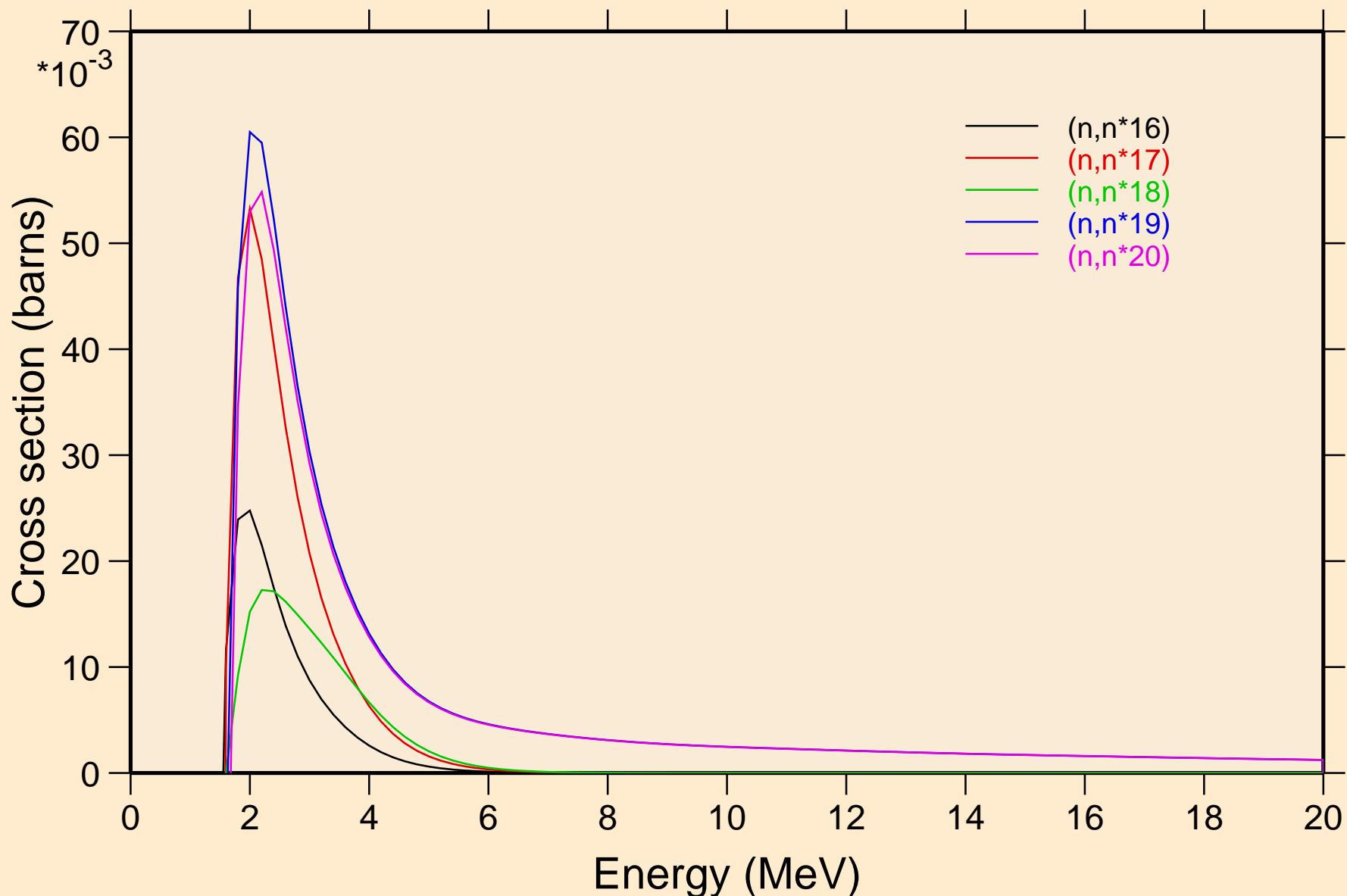
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



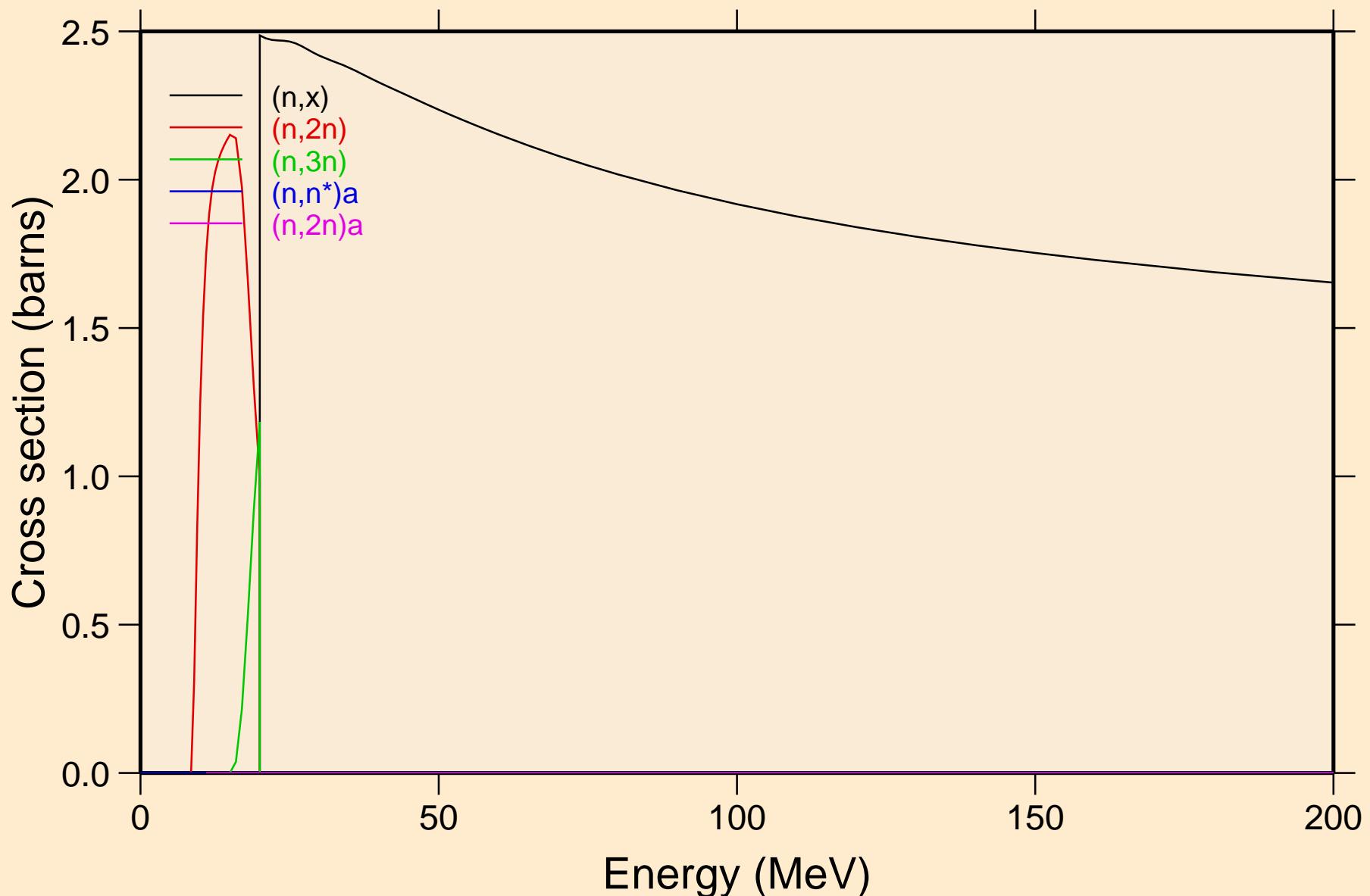
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels

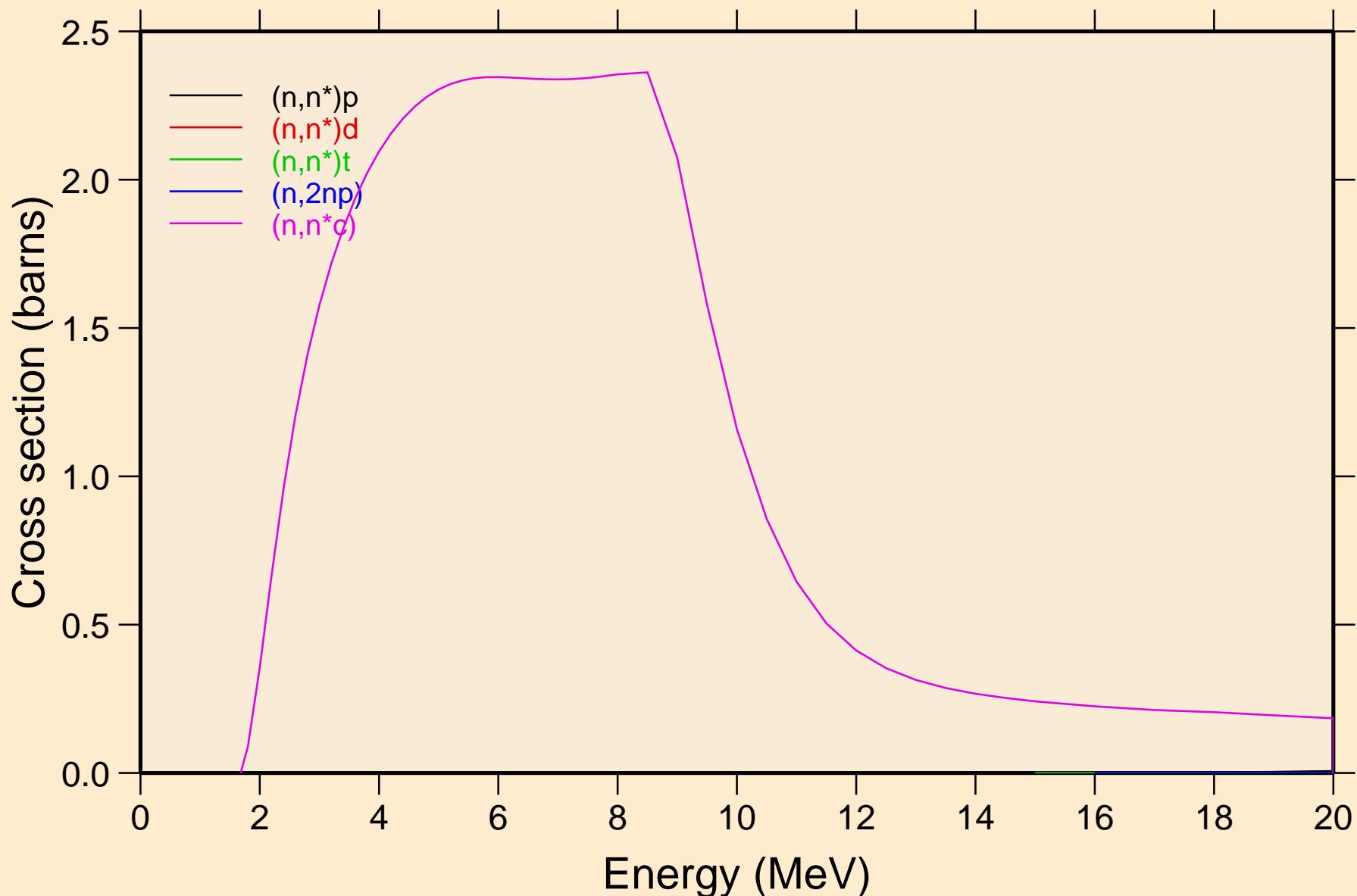


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Threshold reactions

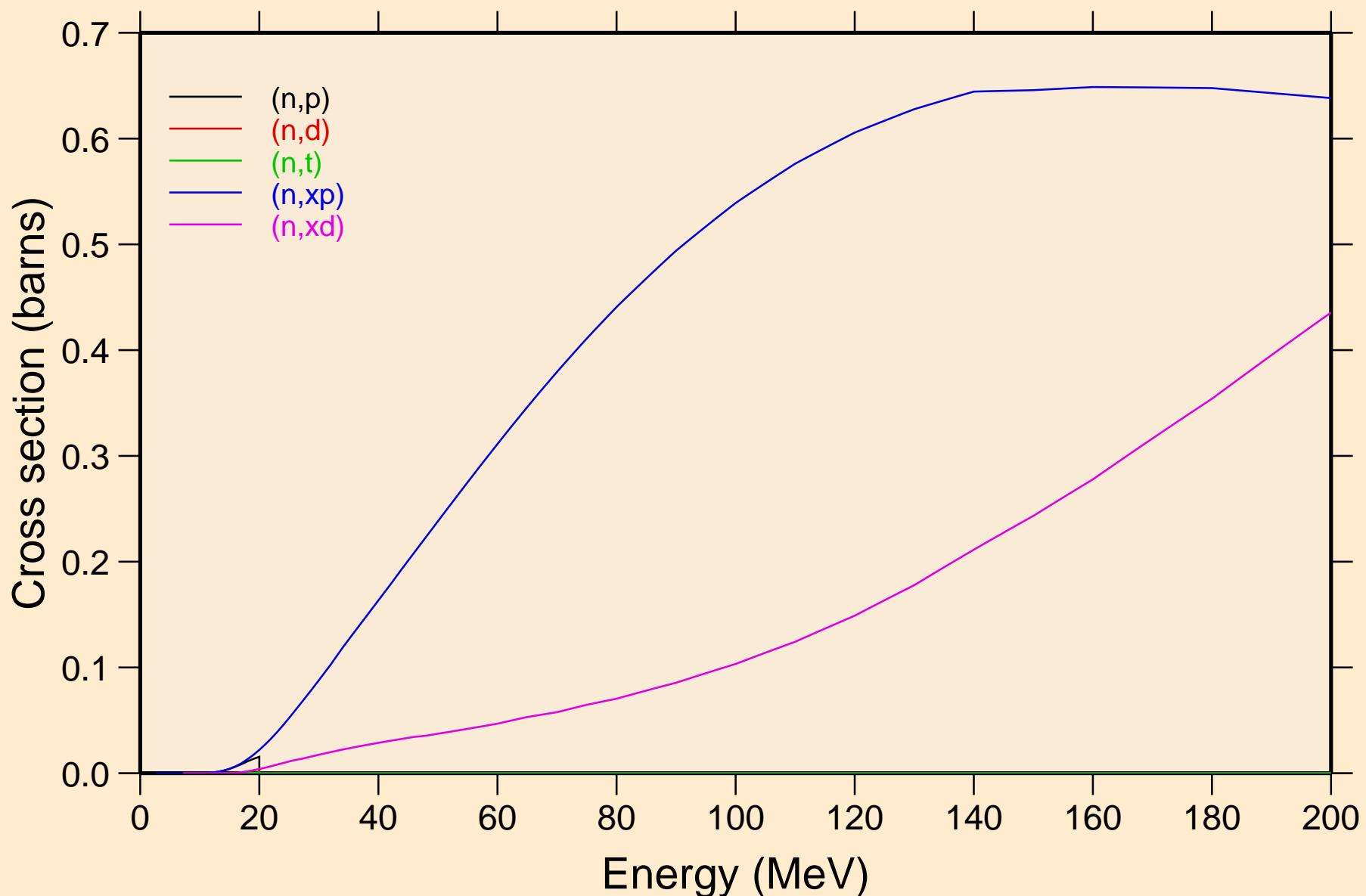


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Threshold reactions



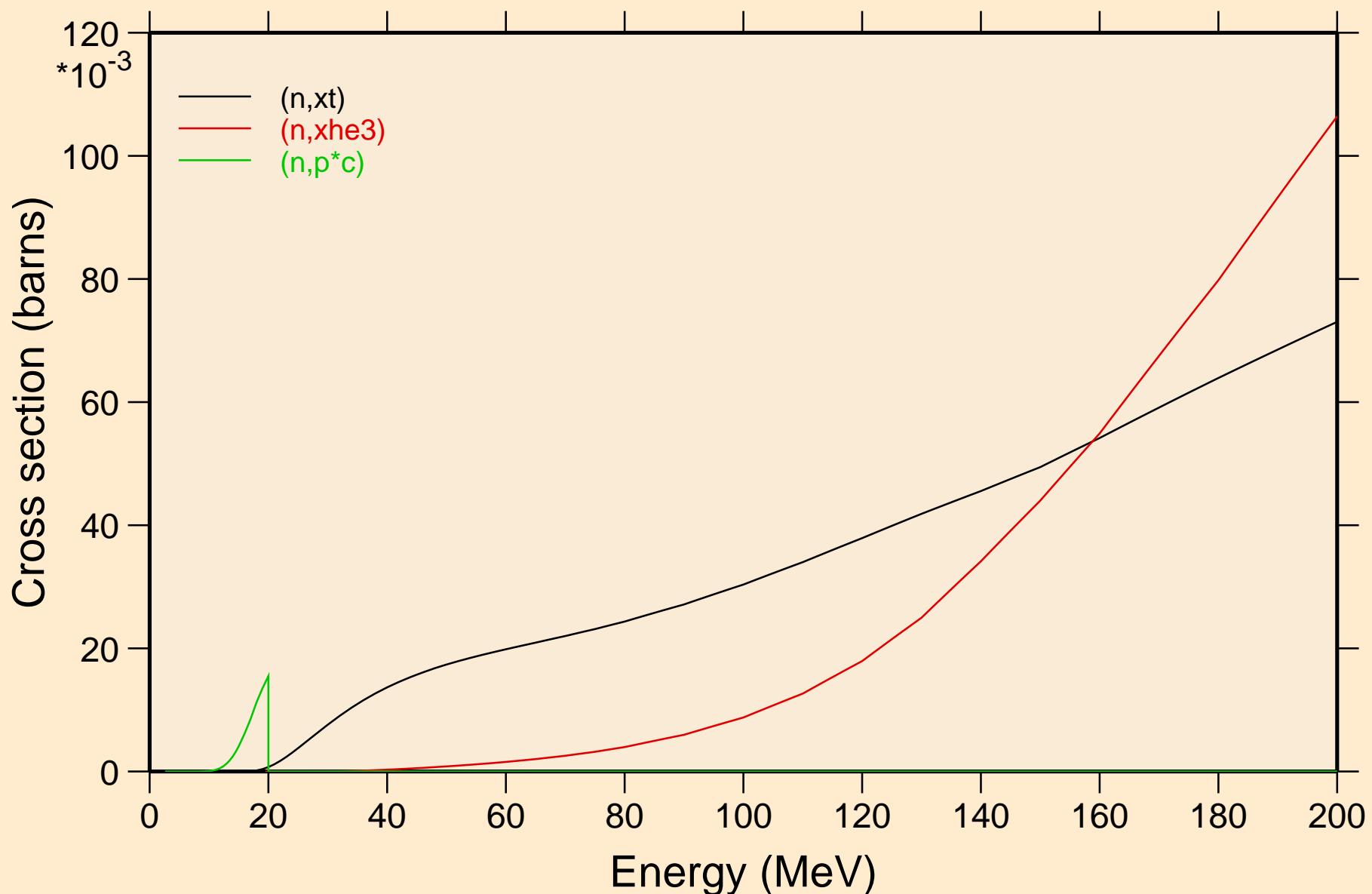
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Threshold reactions

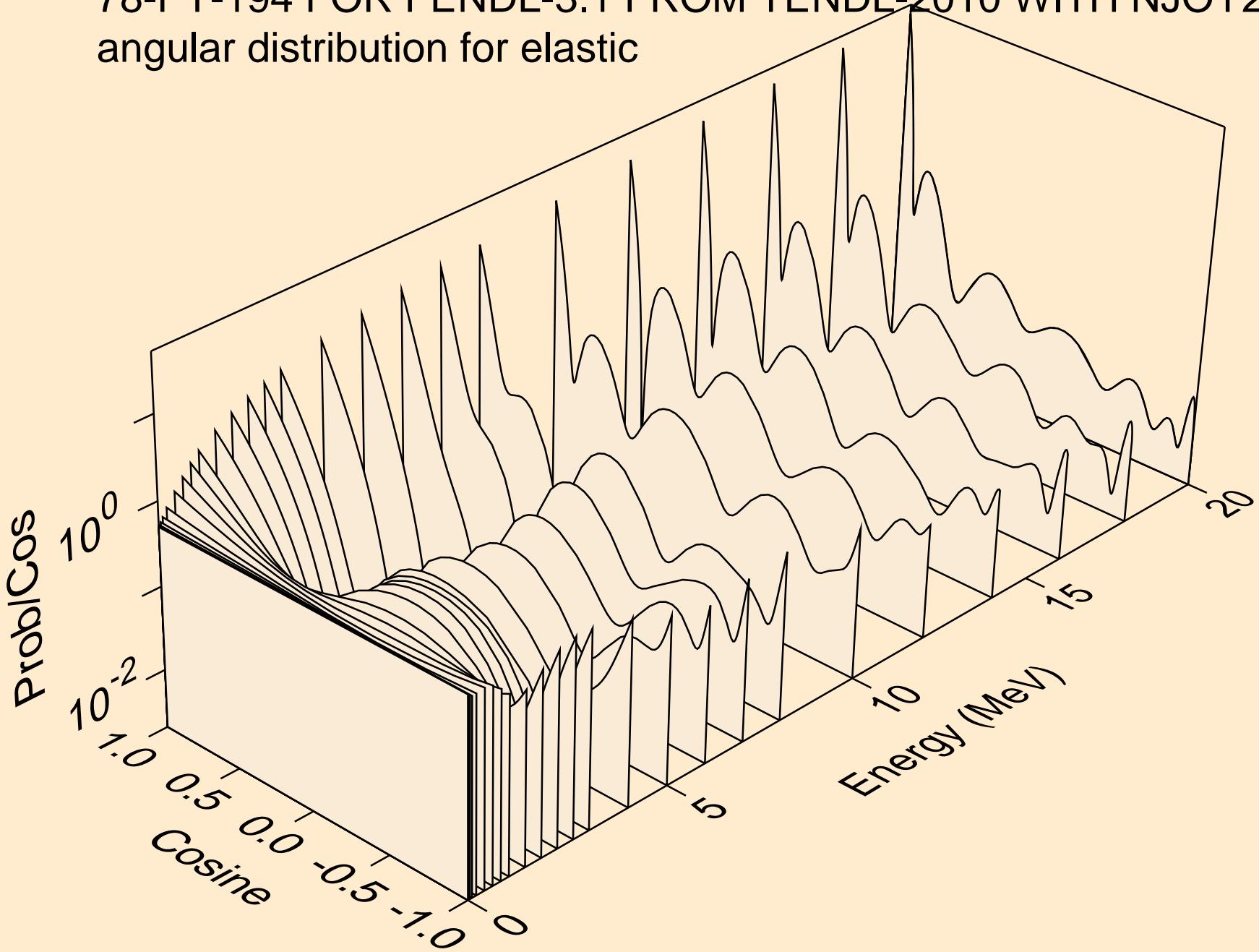


78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

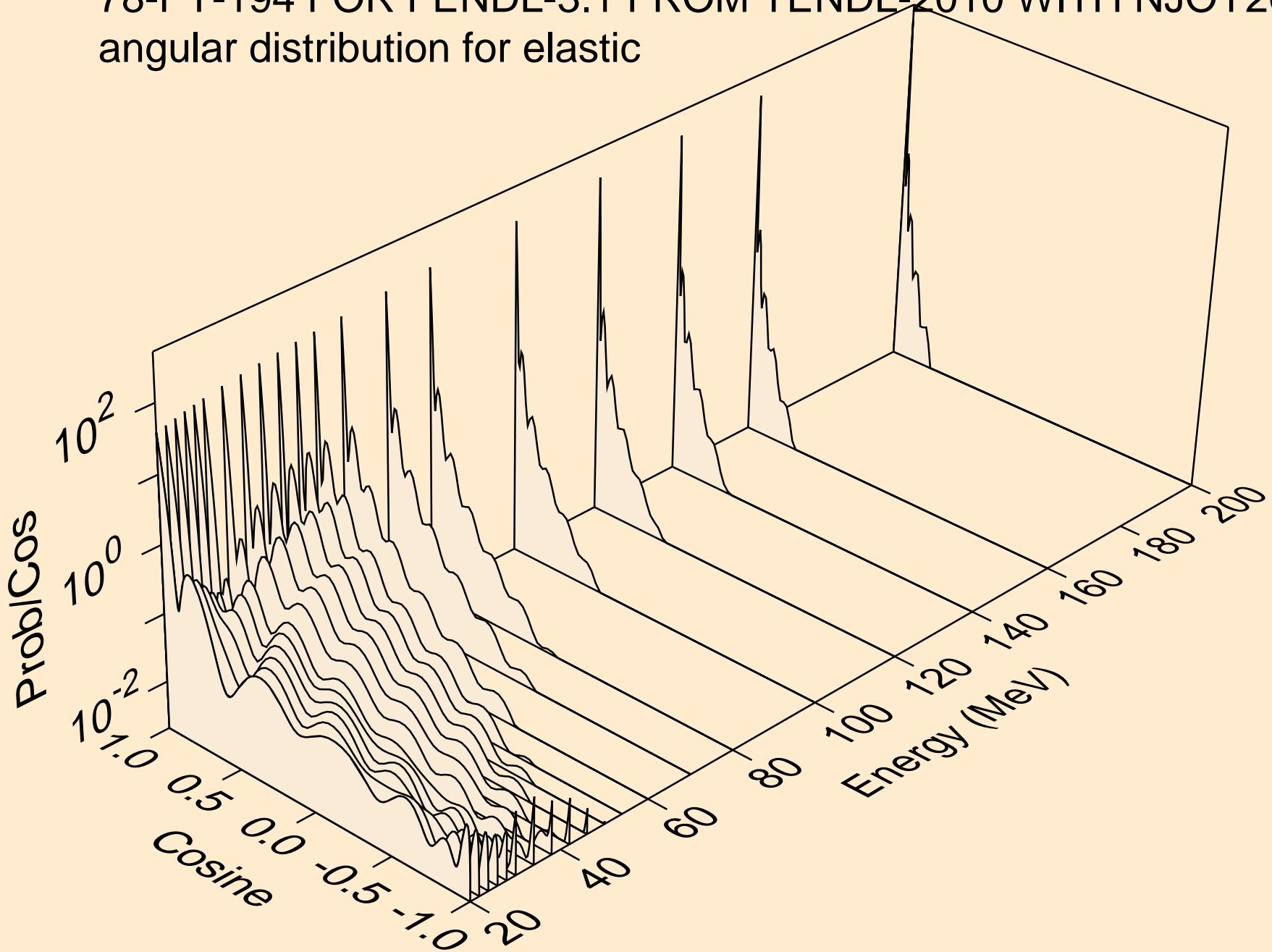
Threshold reactions



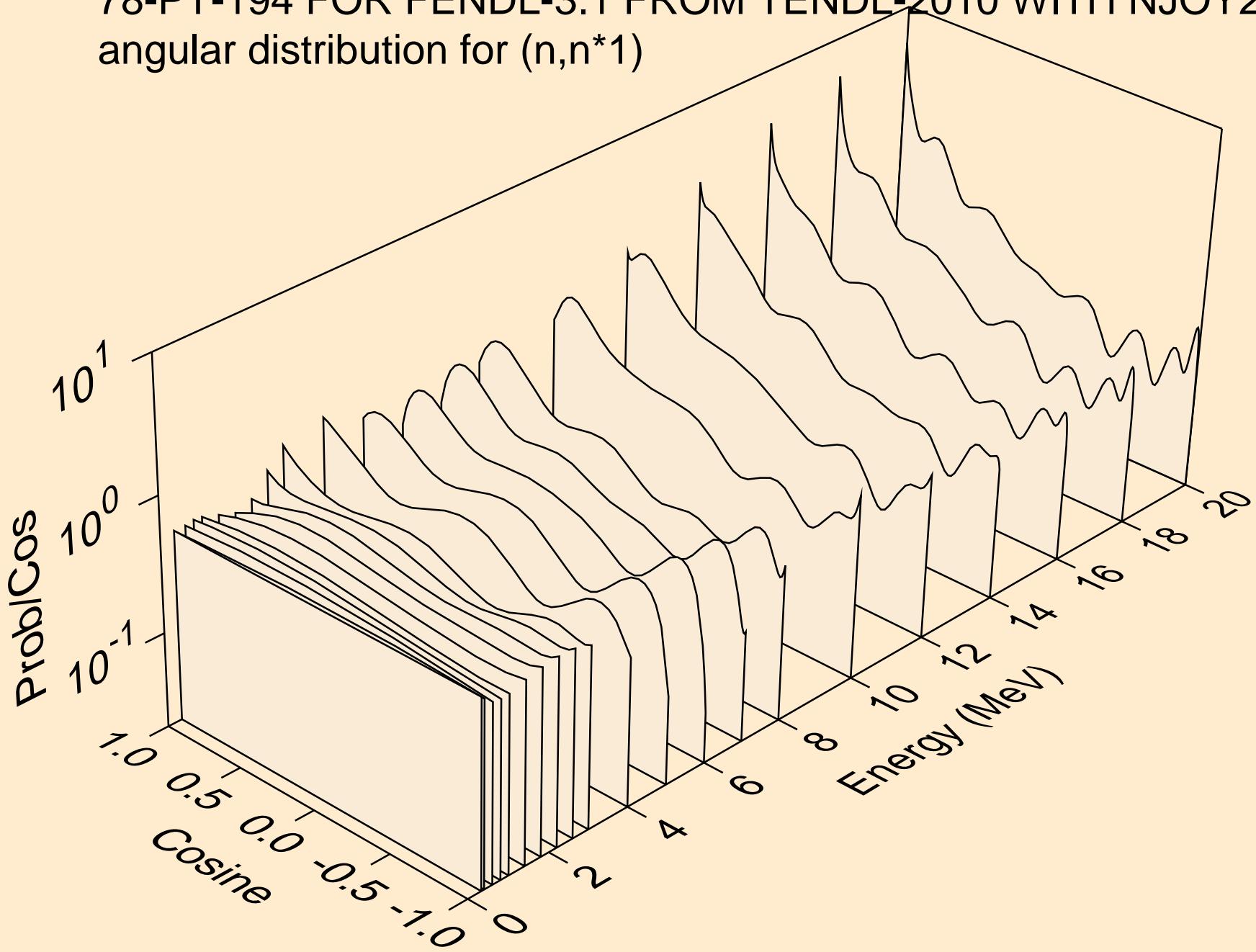
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for elastic



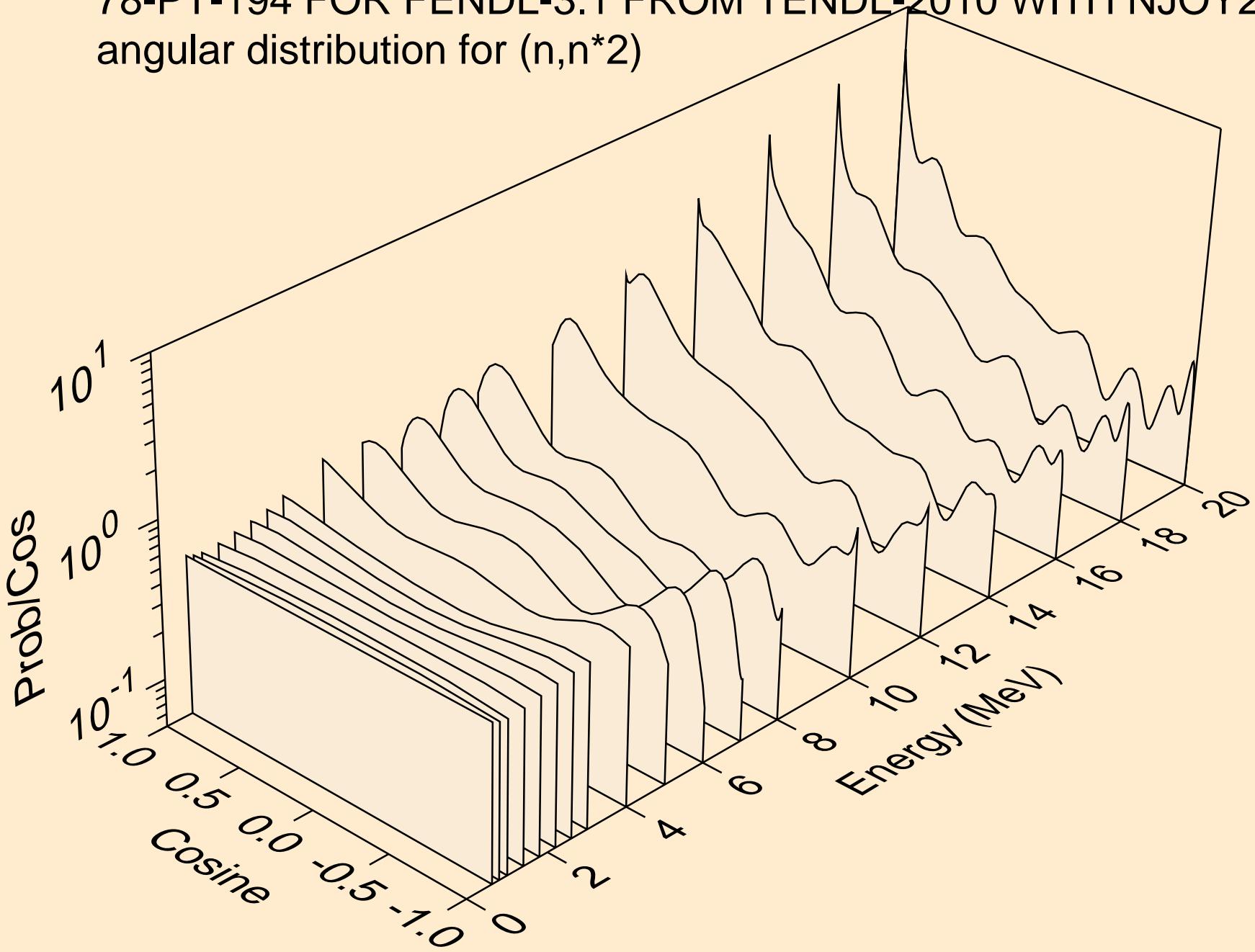
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for elastic



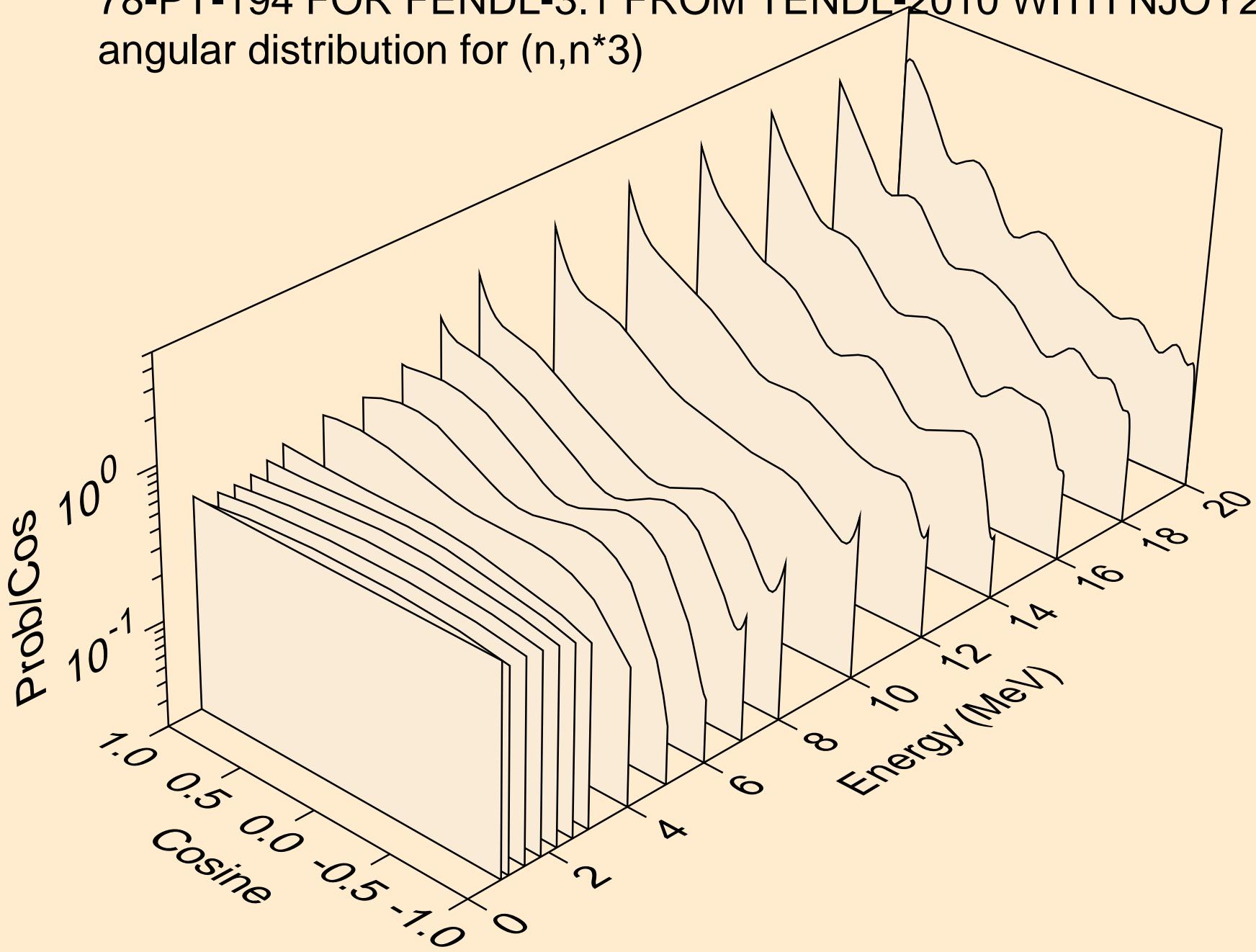
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*)



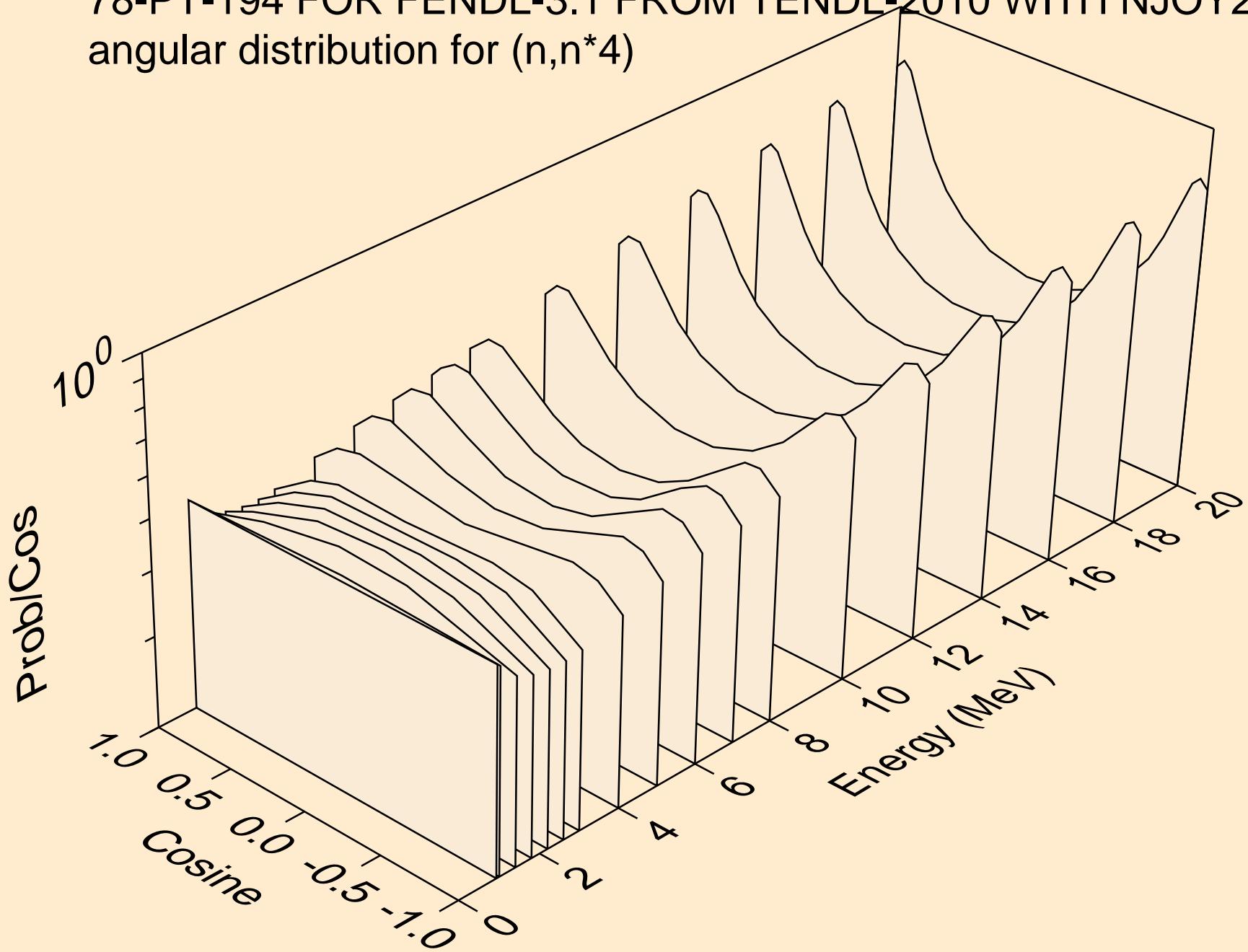
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n, n^*2)



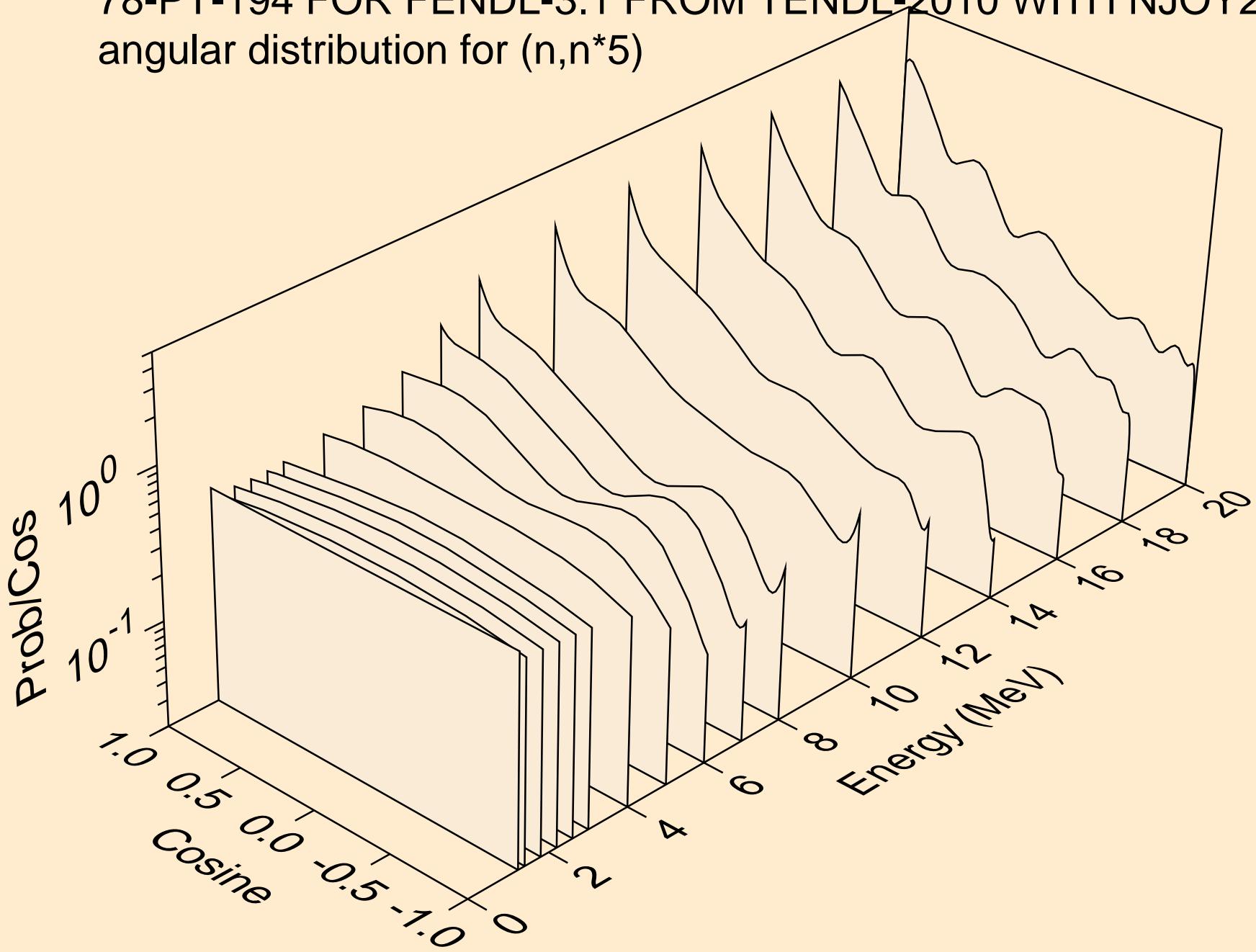
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*3)



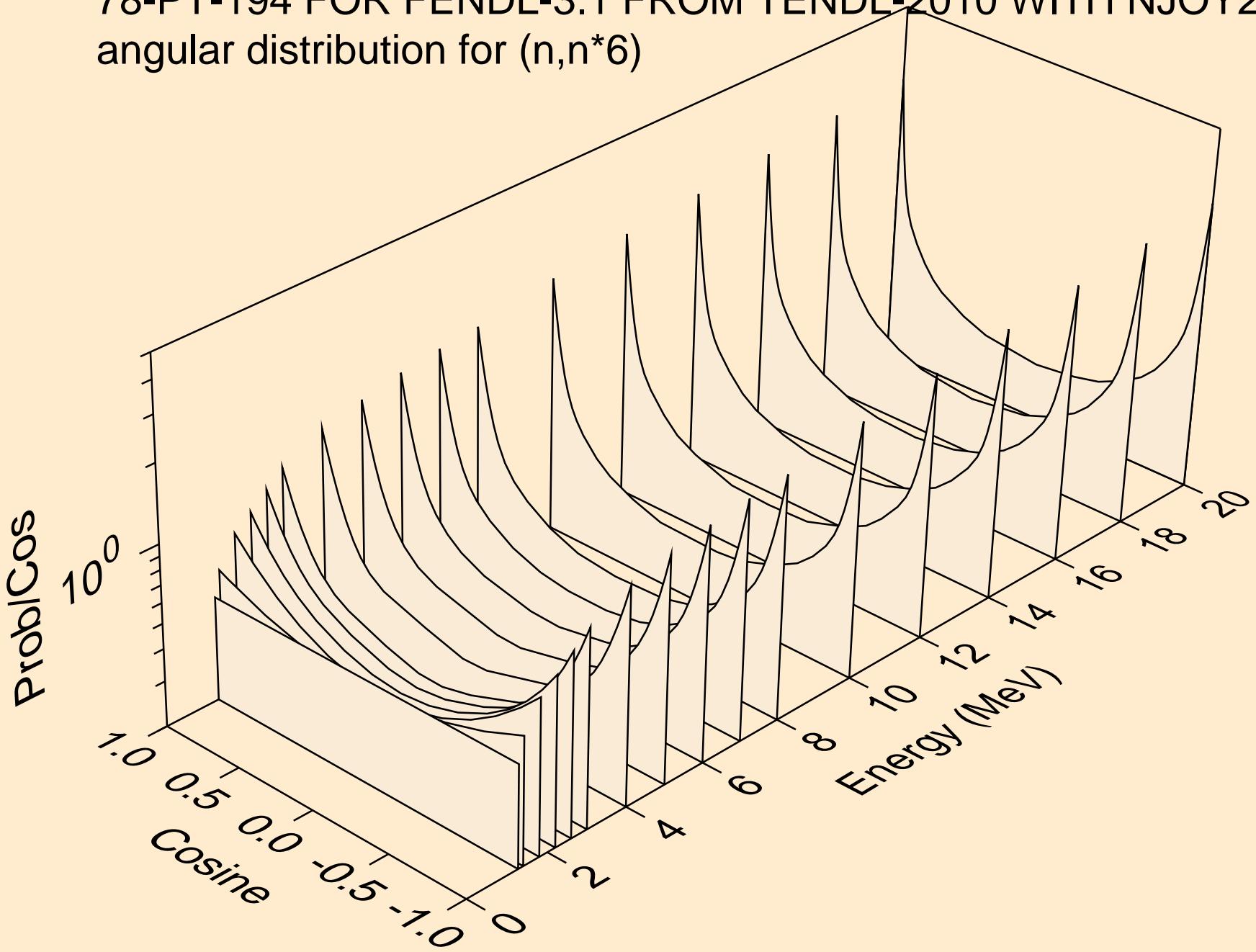
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*4)



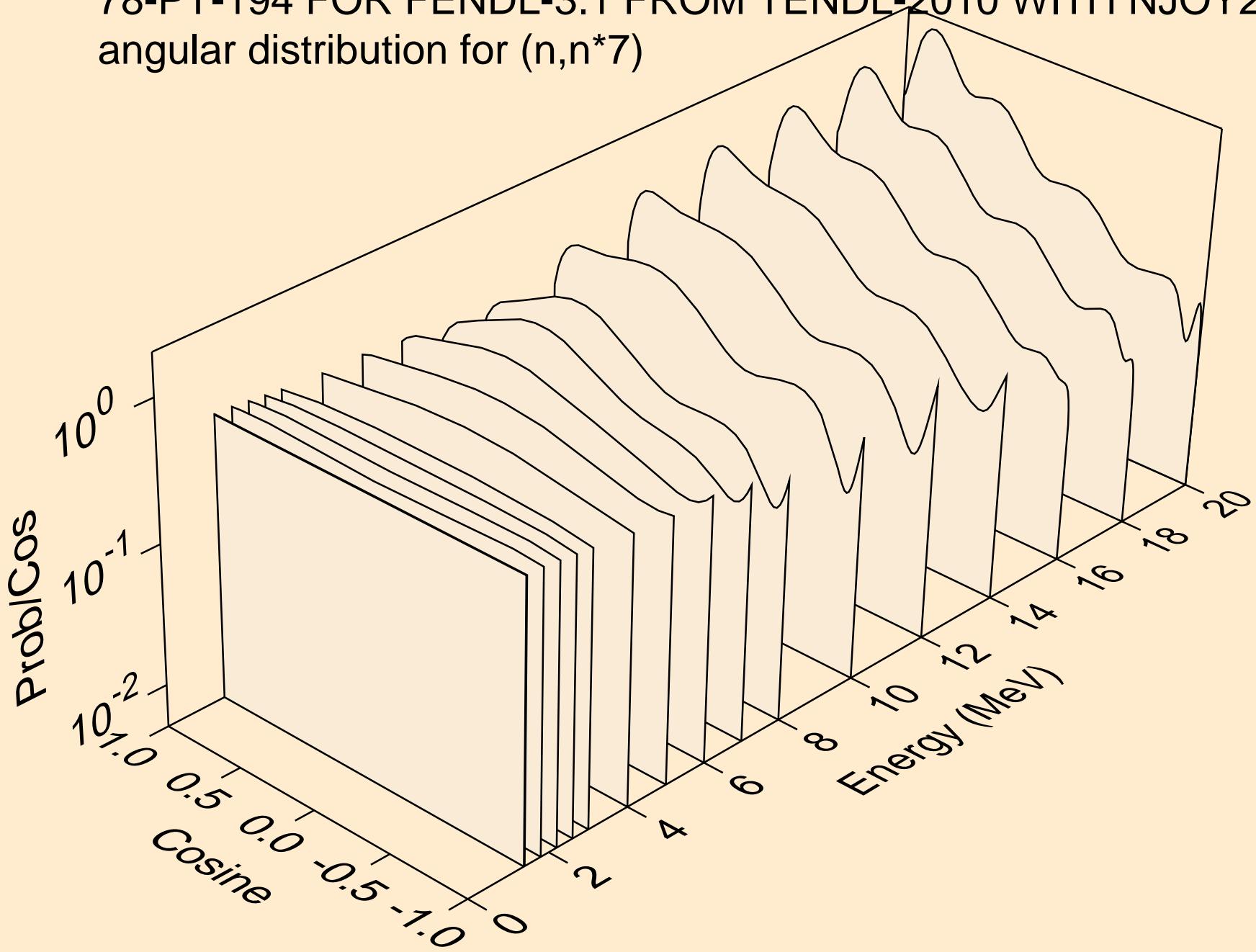
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)^5$



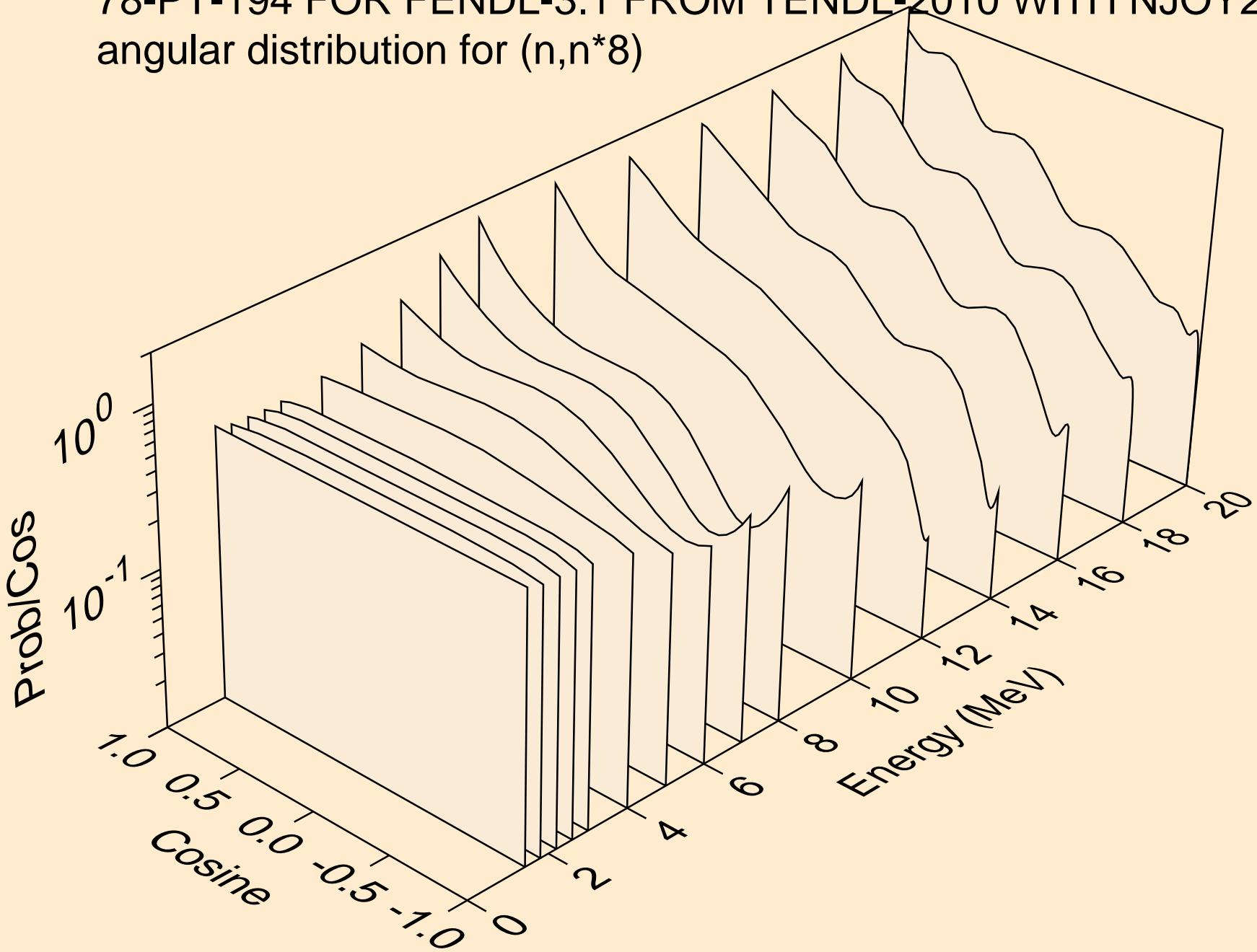
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*6)



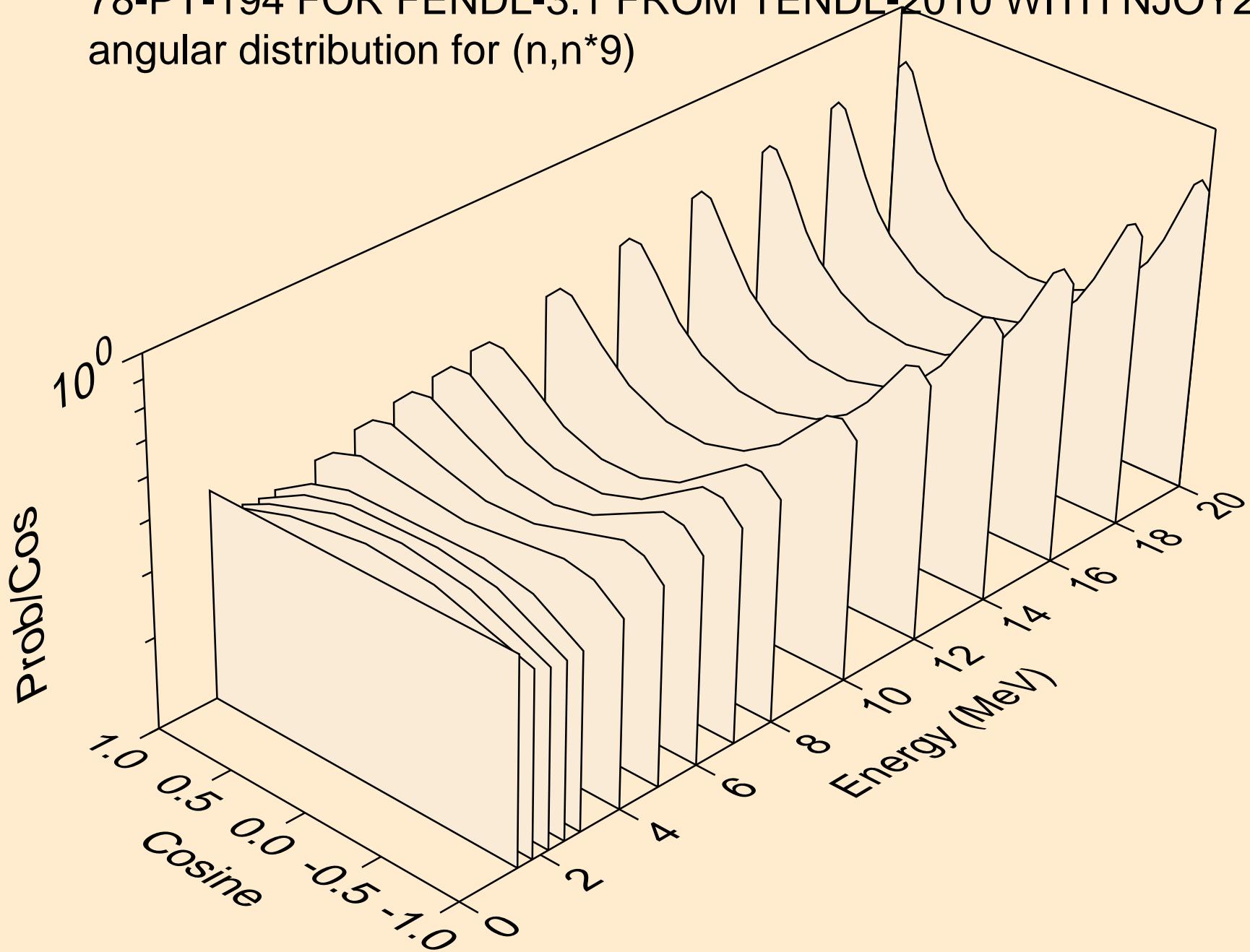
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*7)



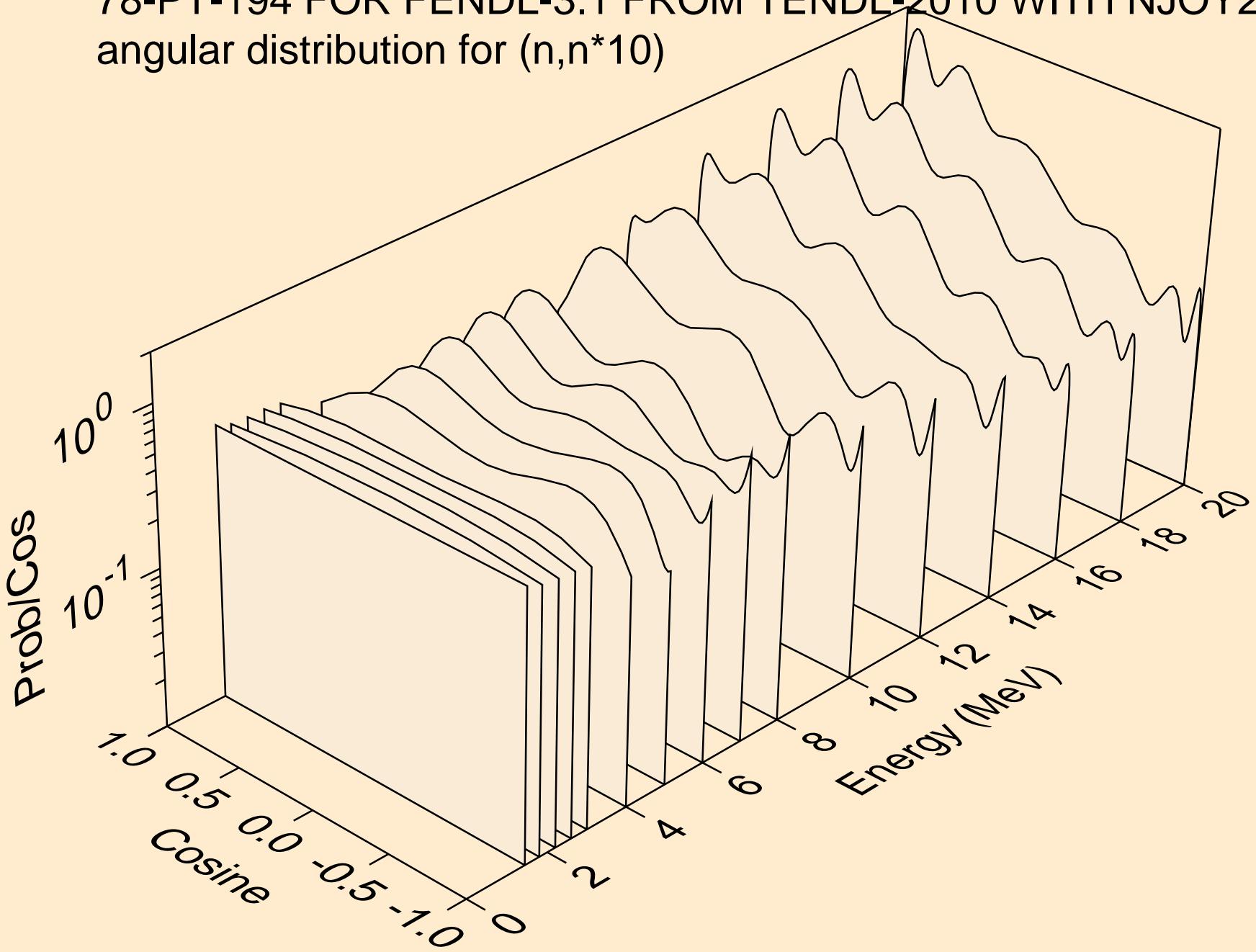
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)^8$



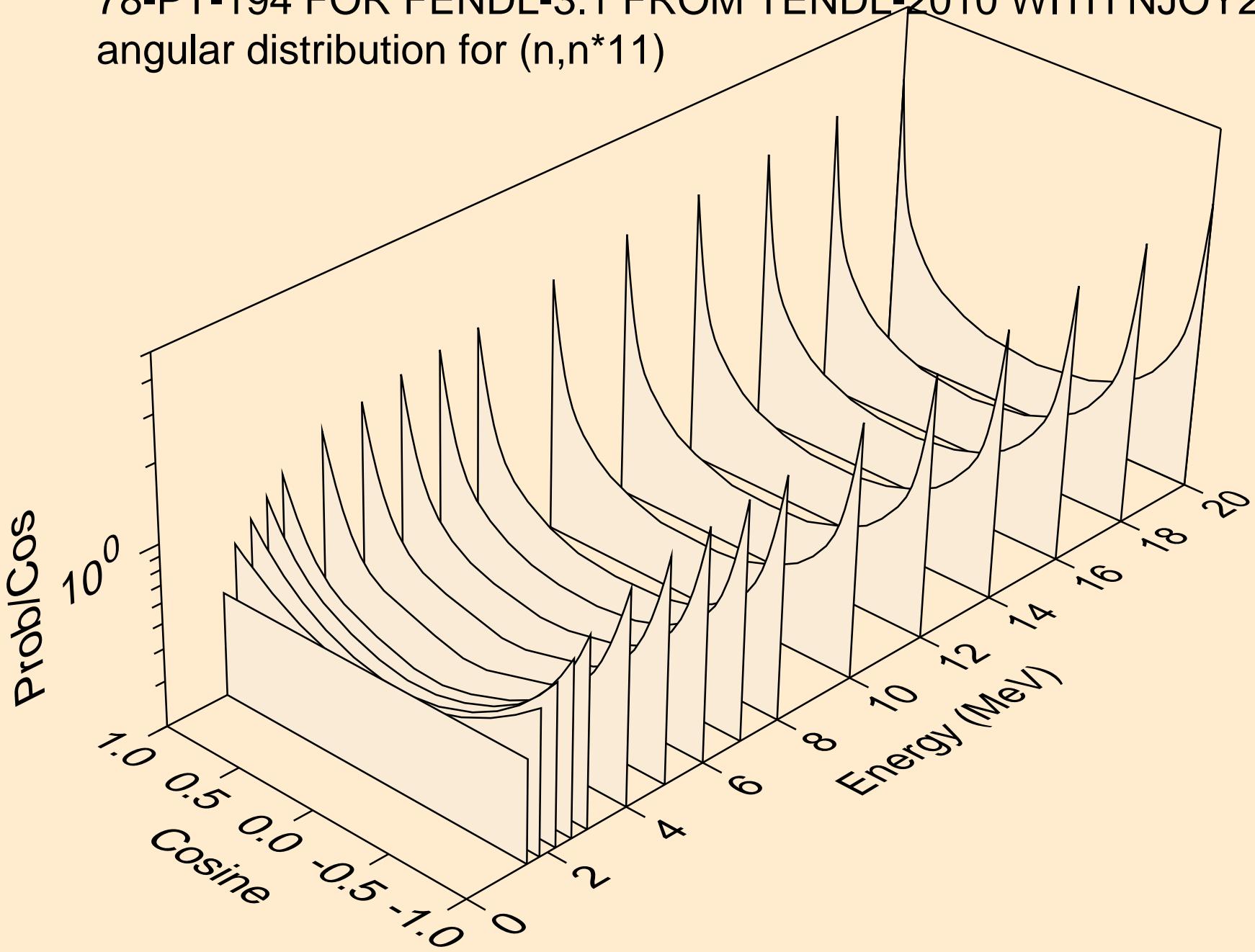
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*9)



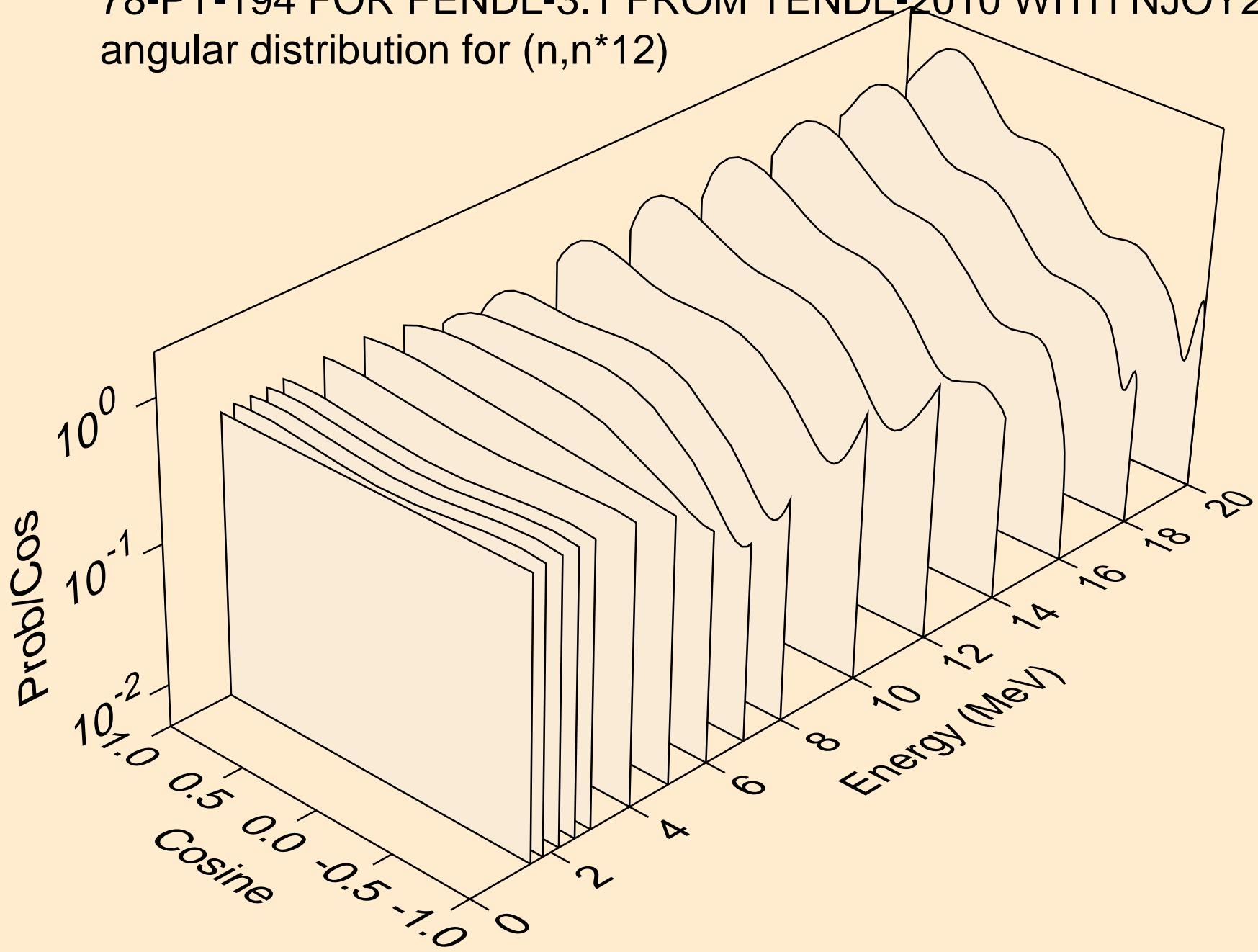
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)10$



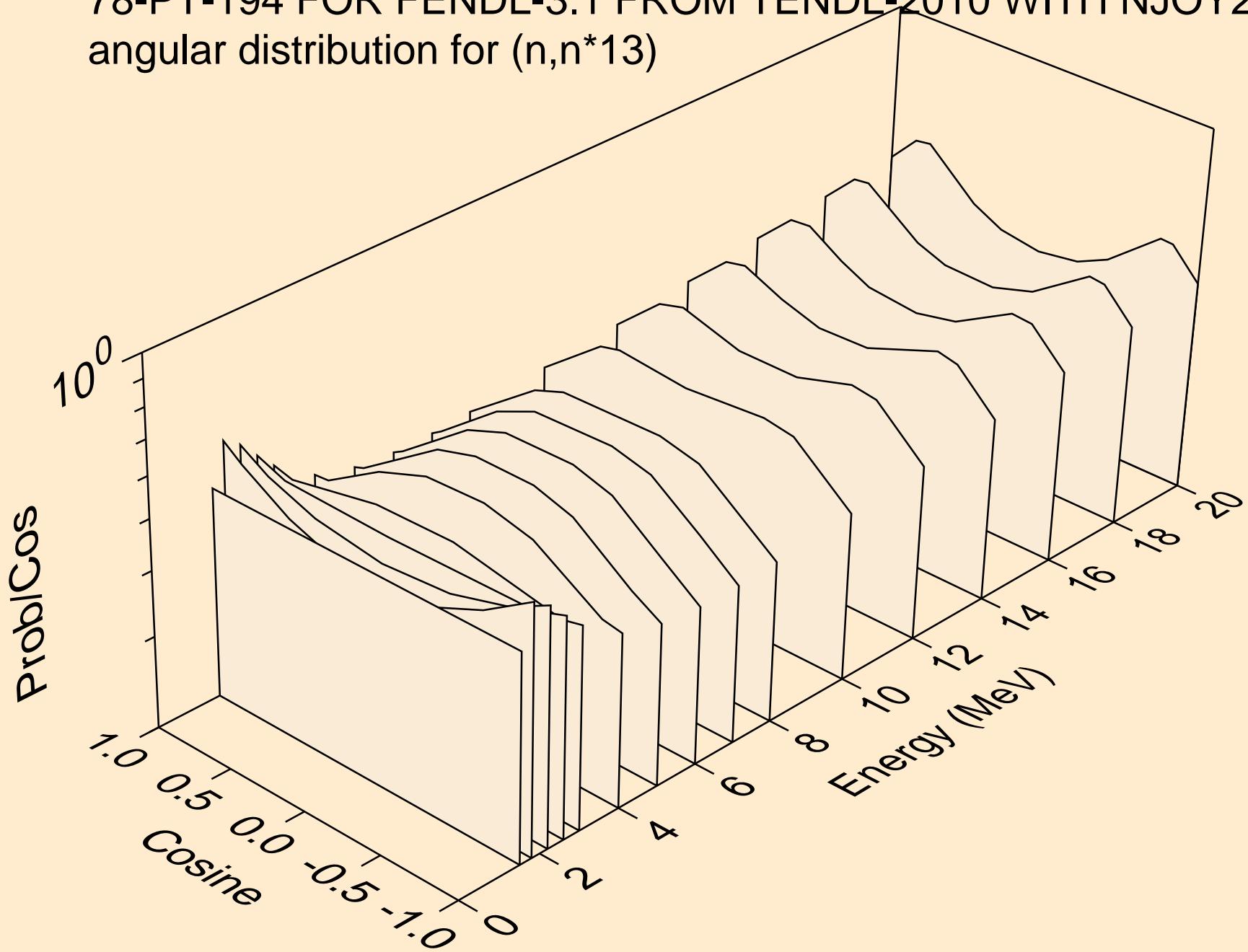
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*11)



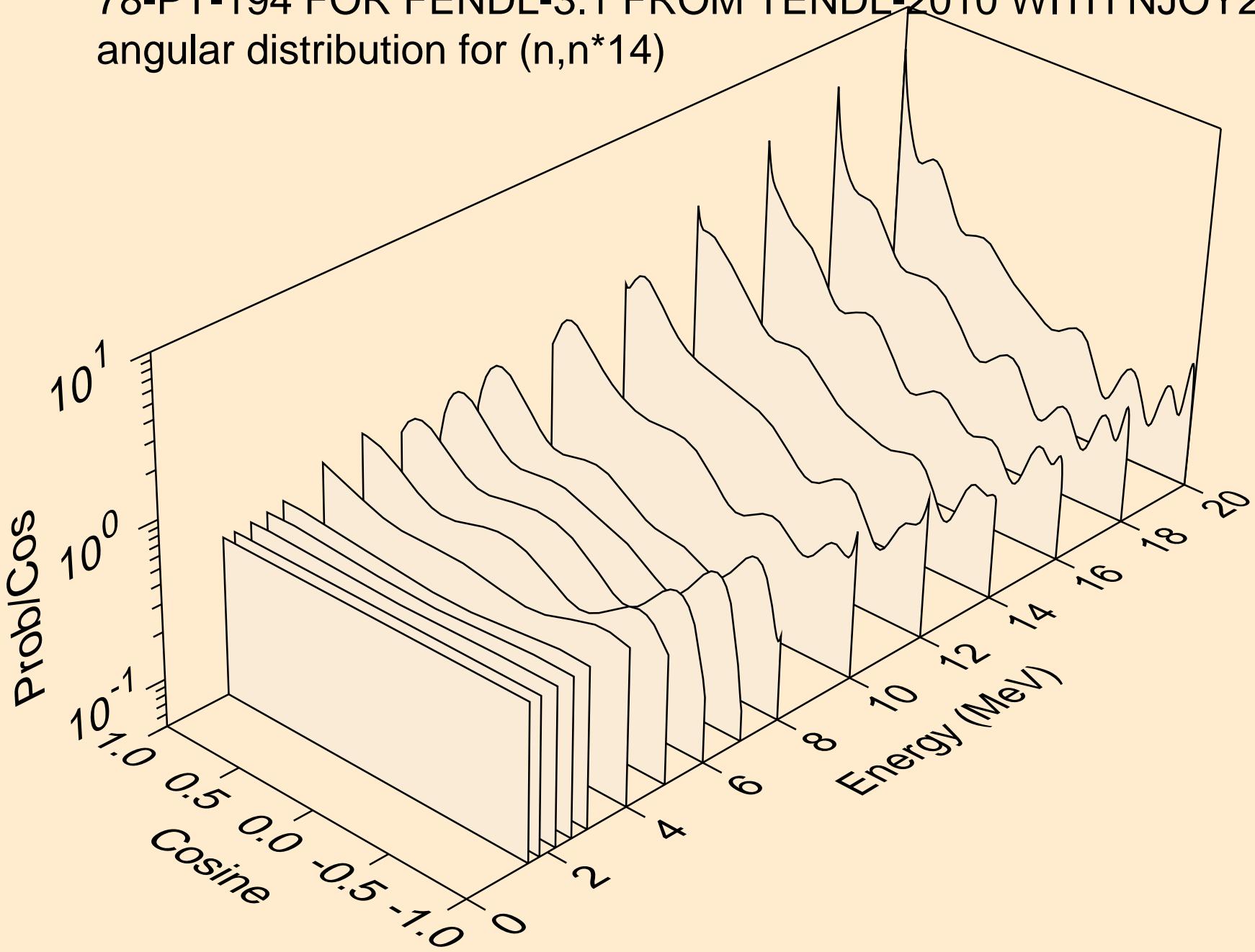
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*12)



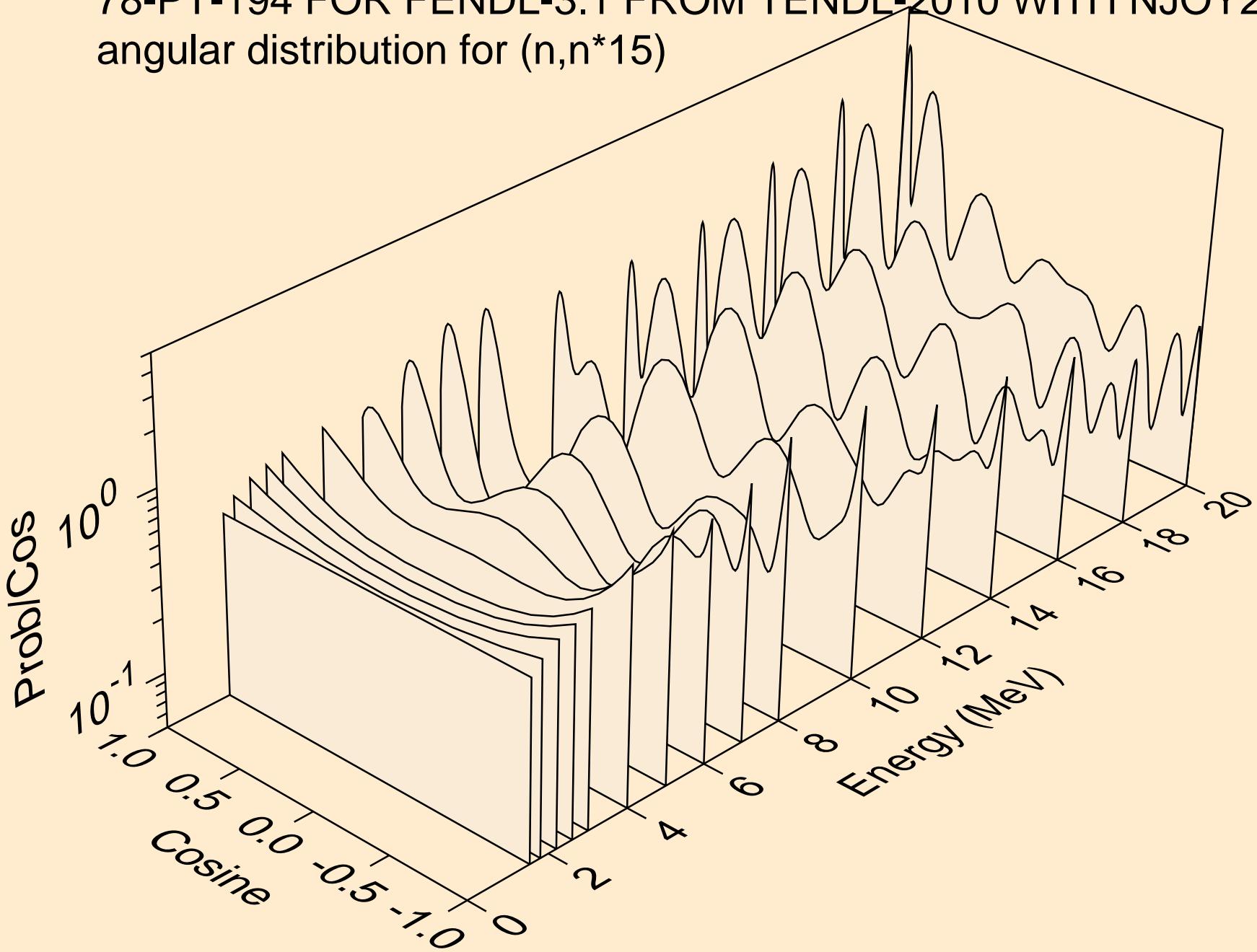
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n*13)



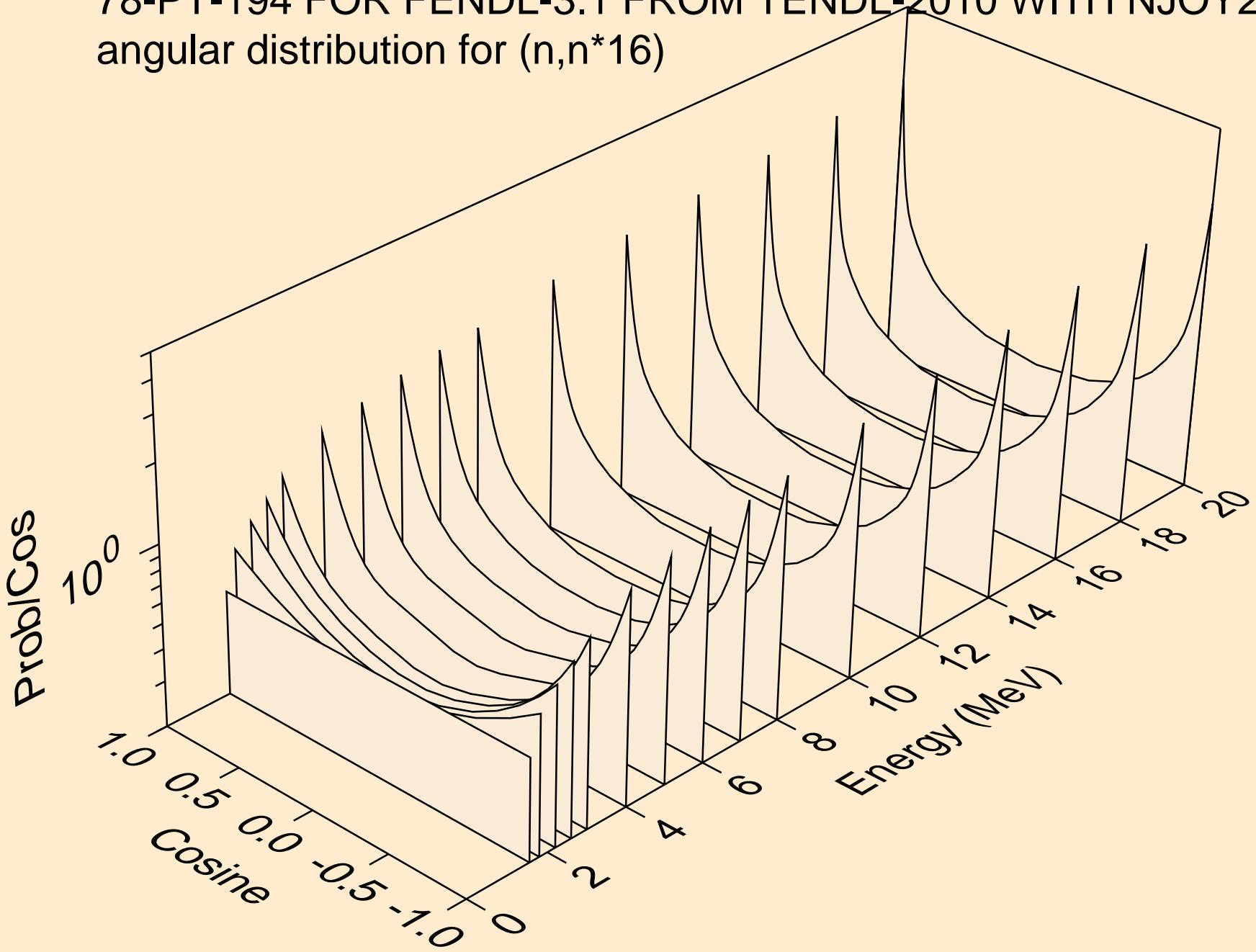
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*14)



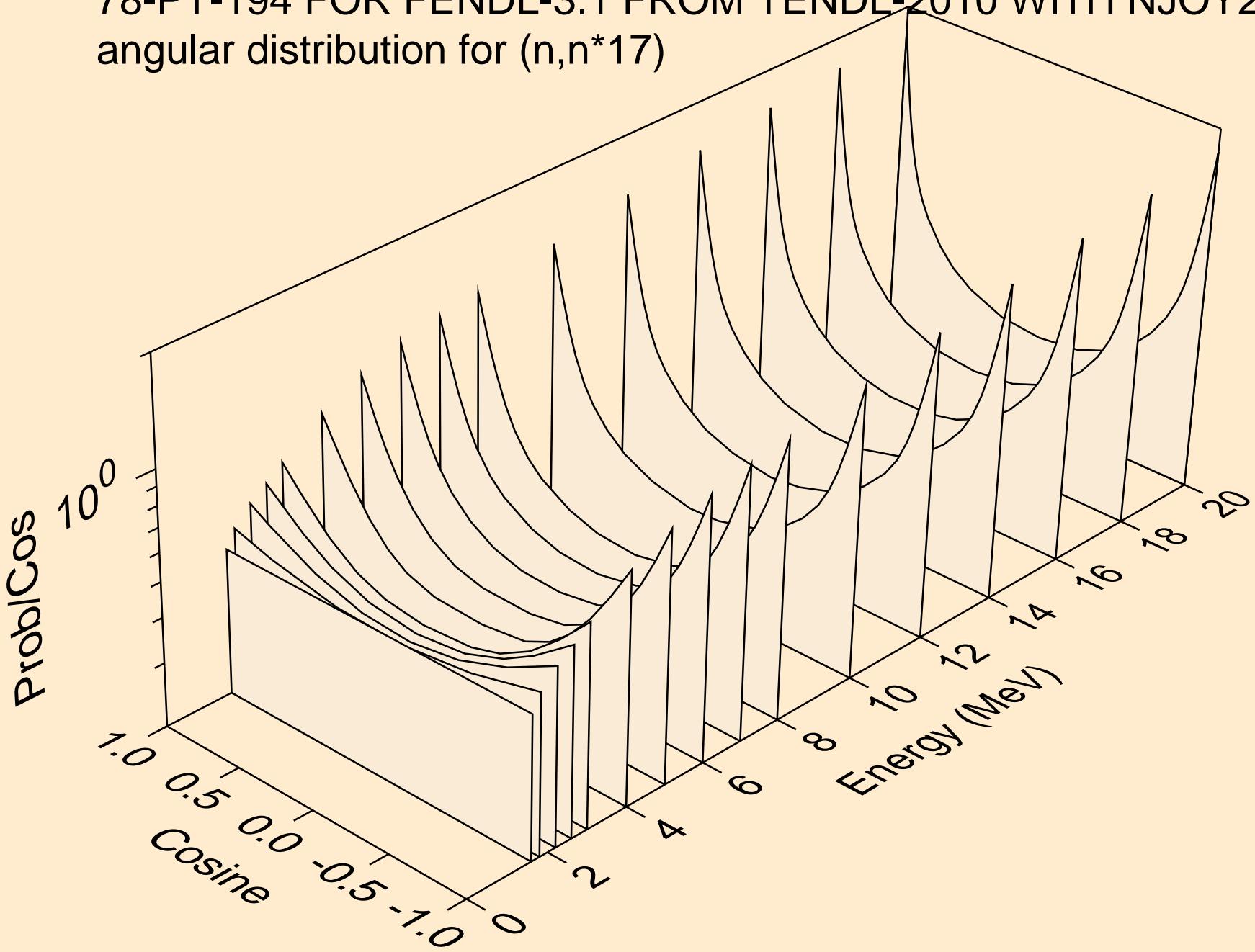
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*15)



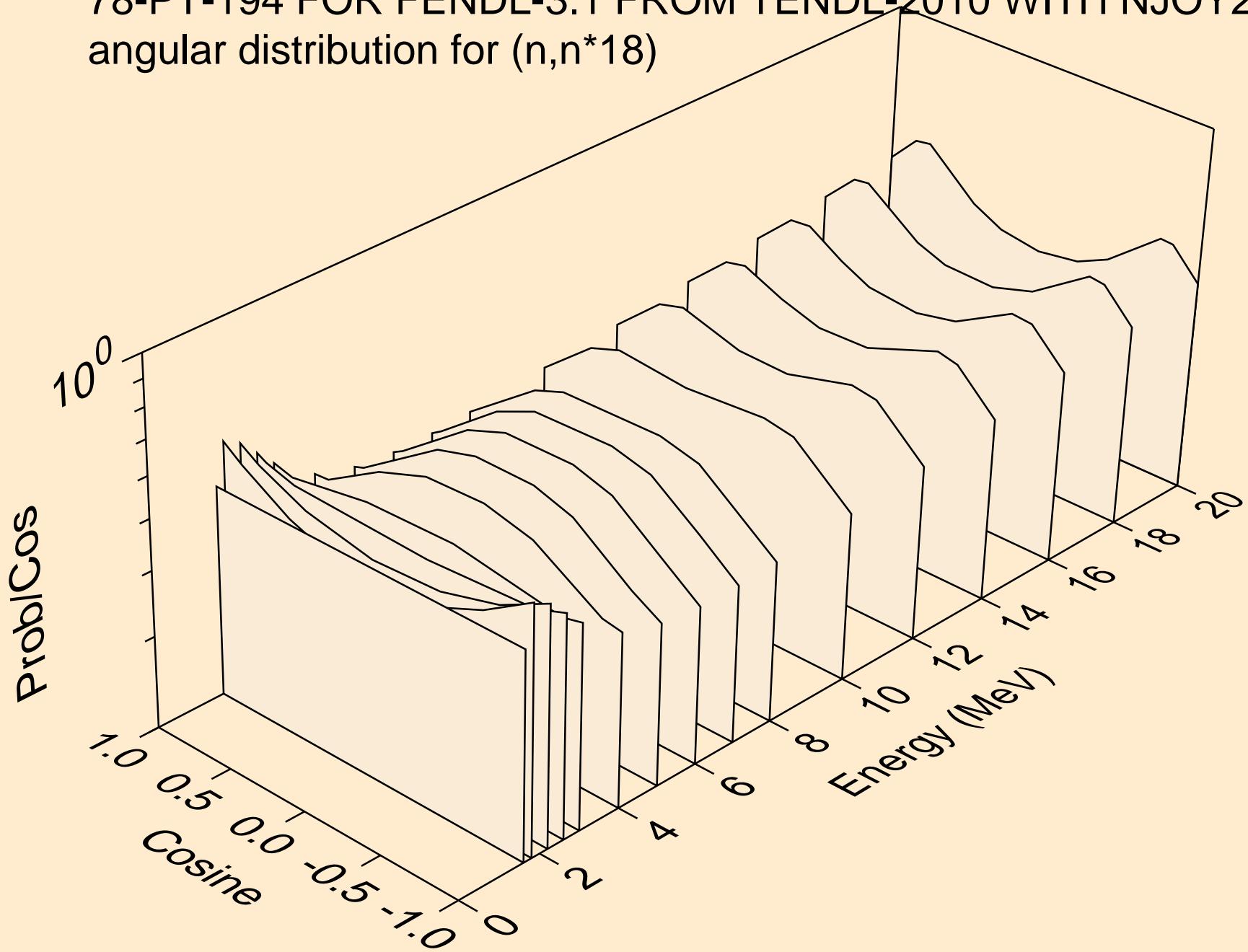
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*16)



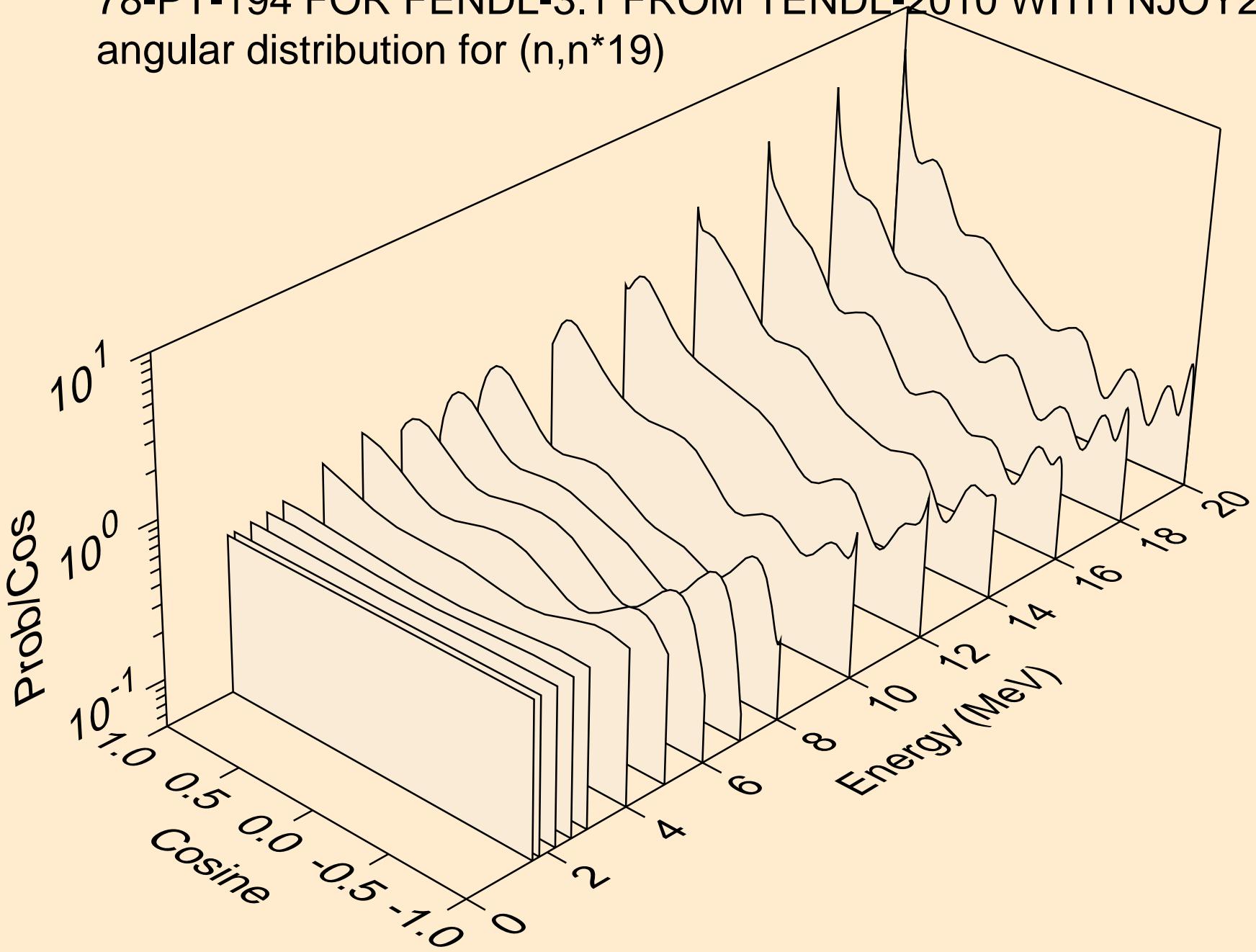
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*17)



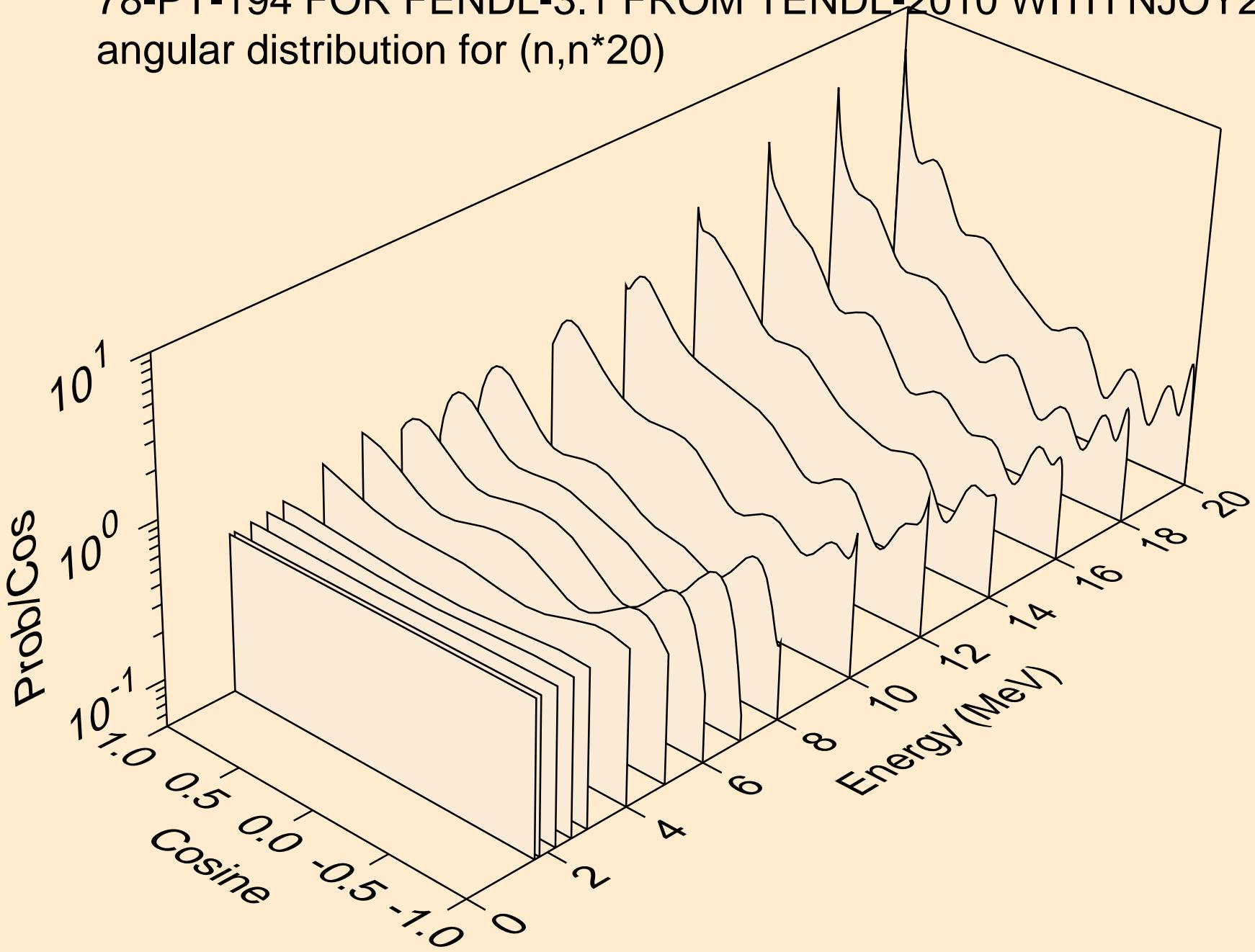
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*18)



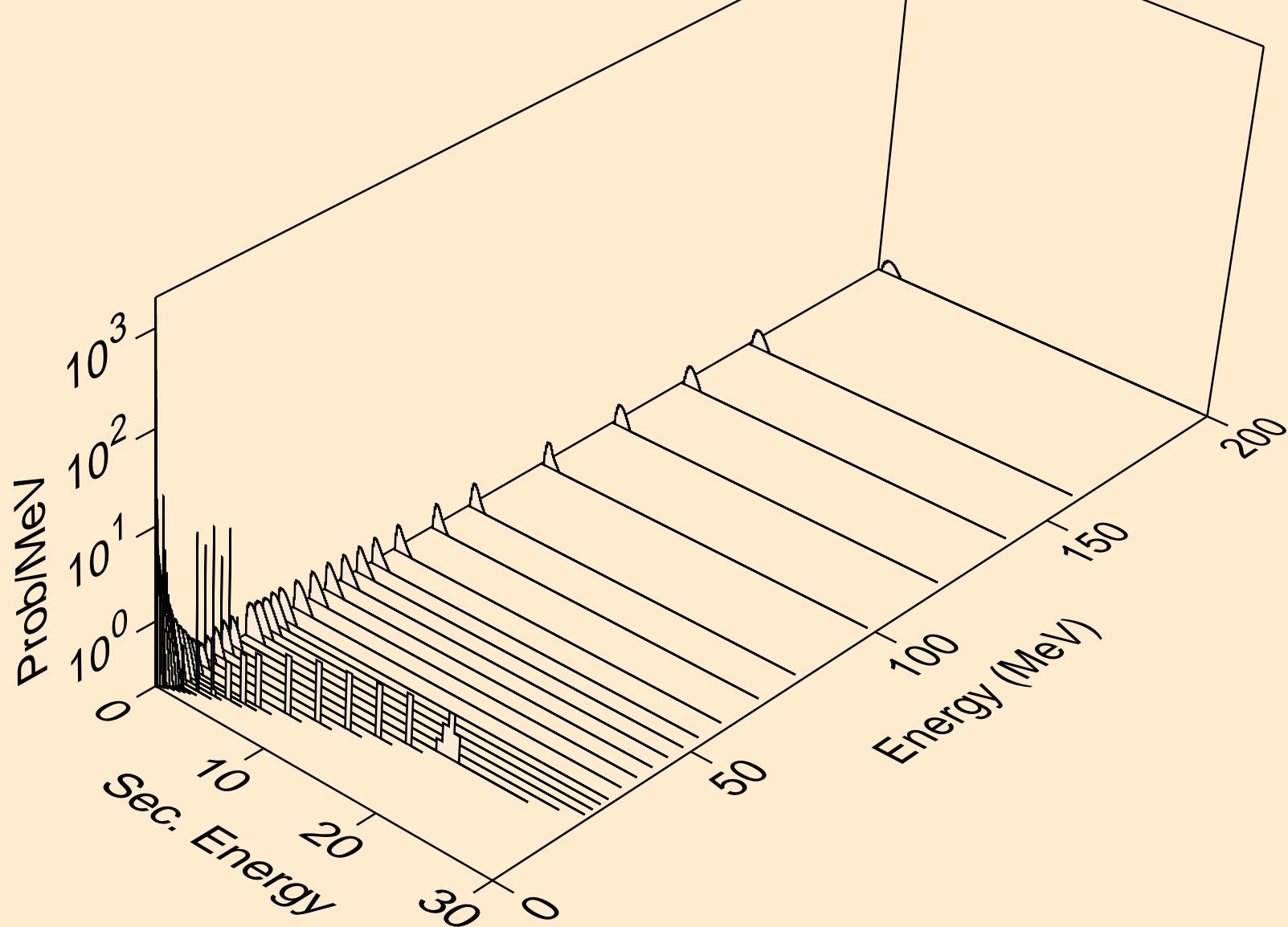
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*19)



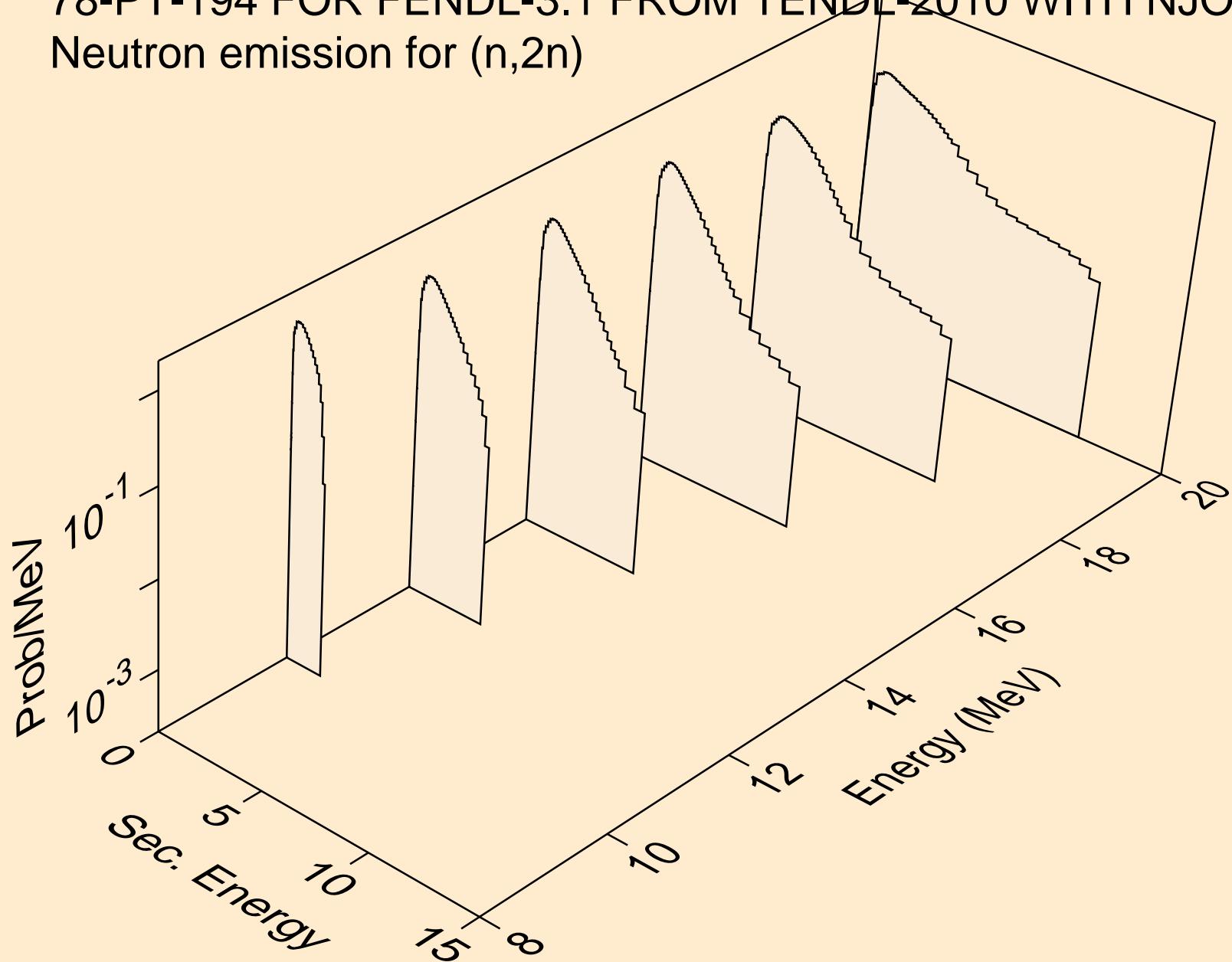
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)20$



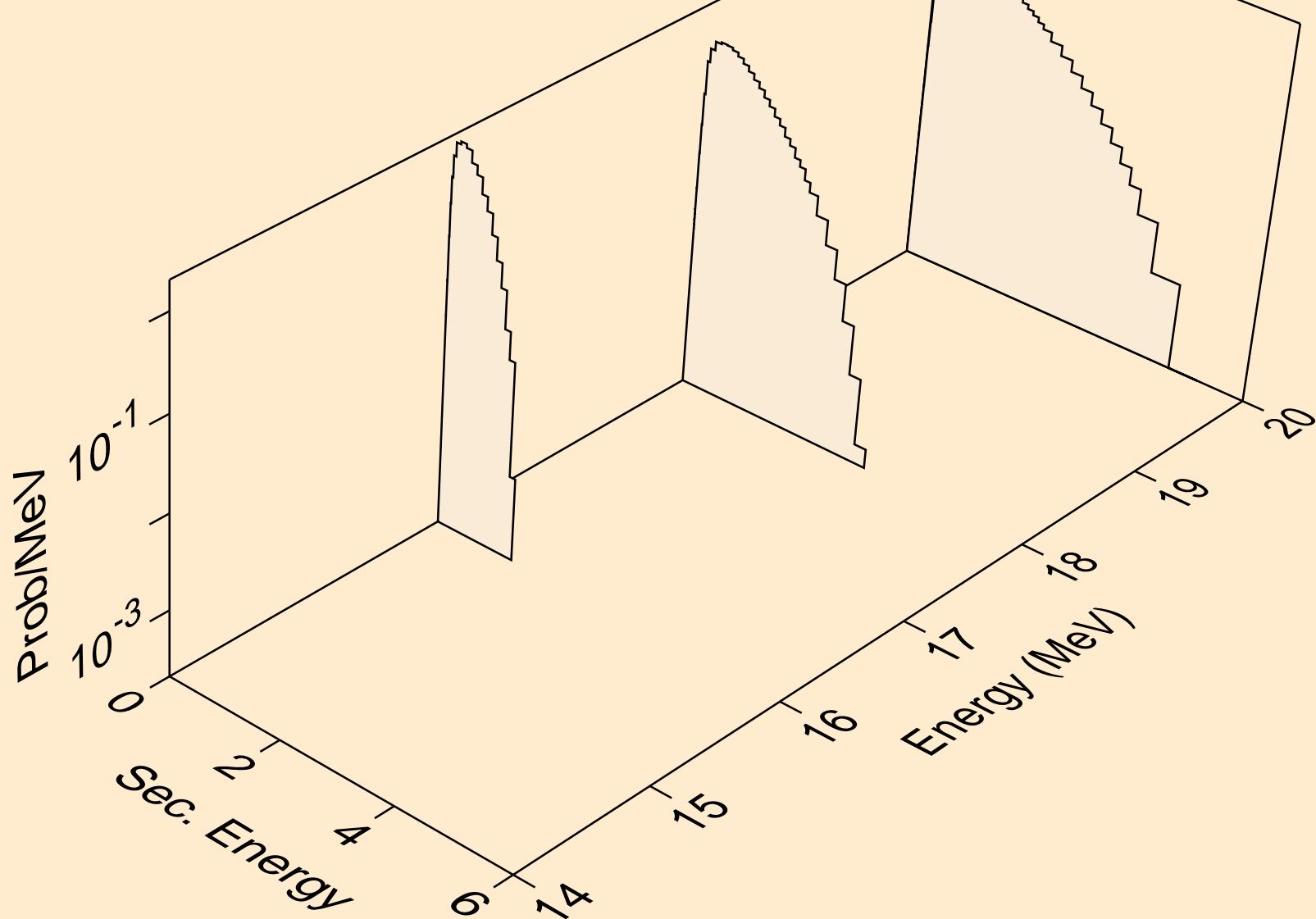
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,x)



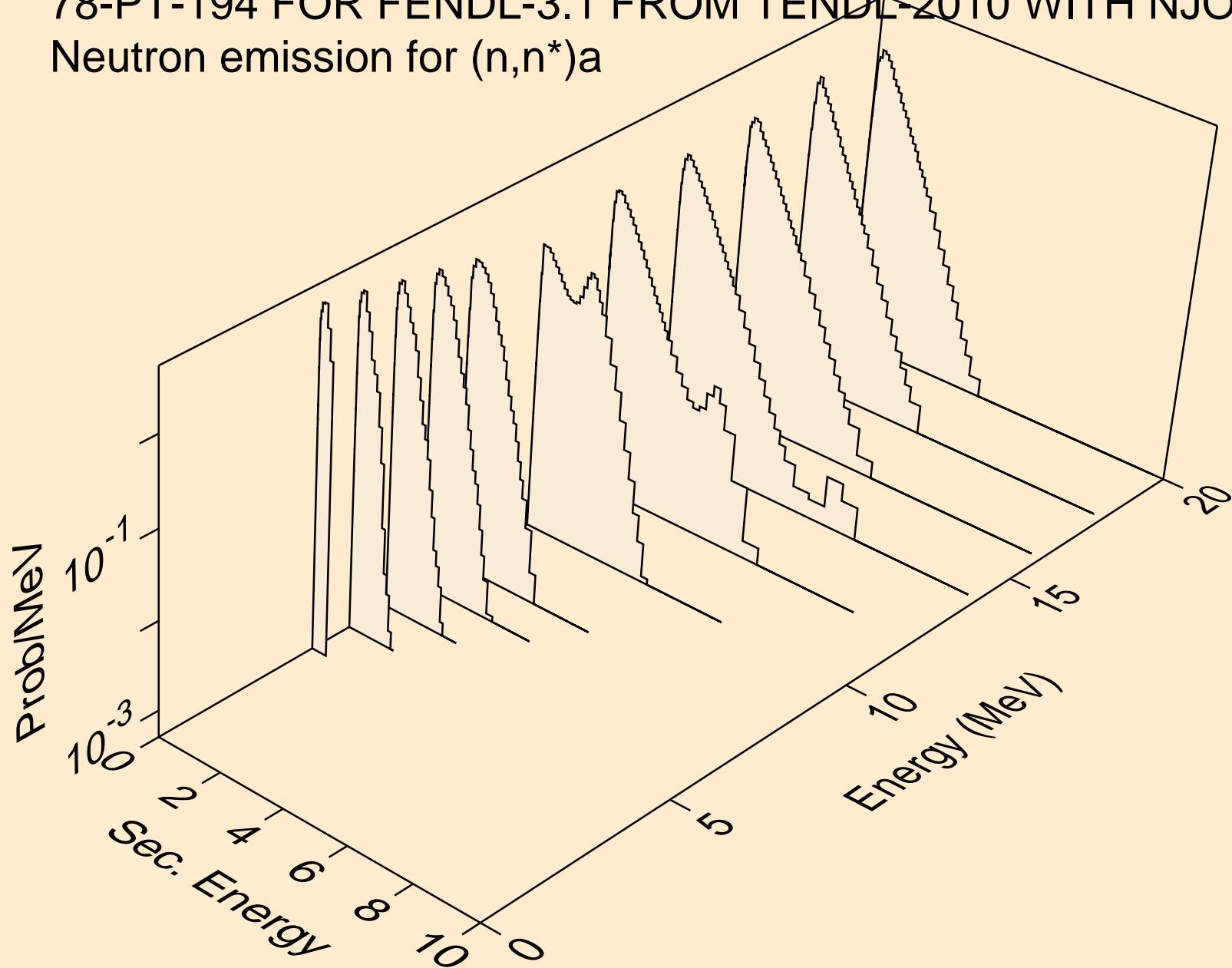
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,2n)



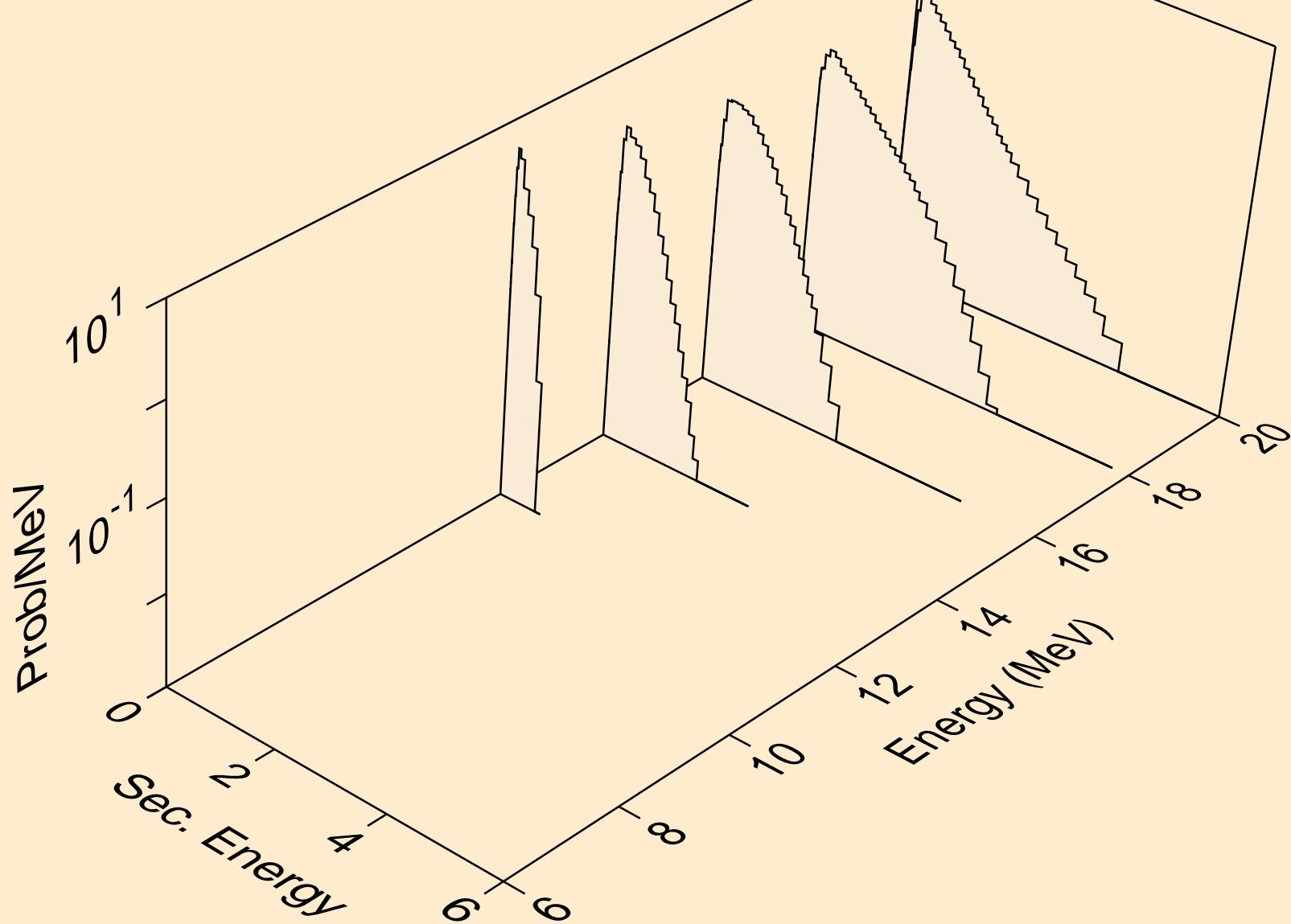
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,3n)



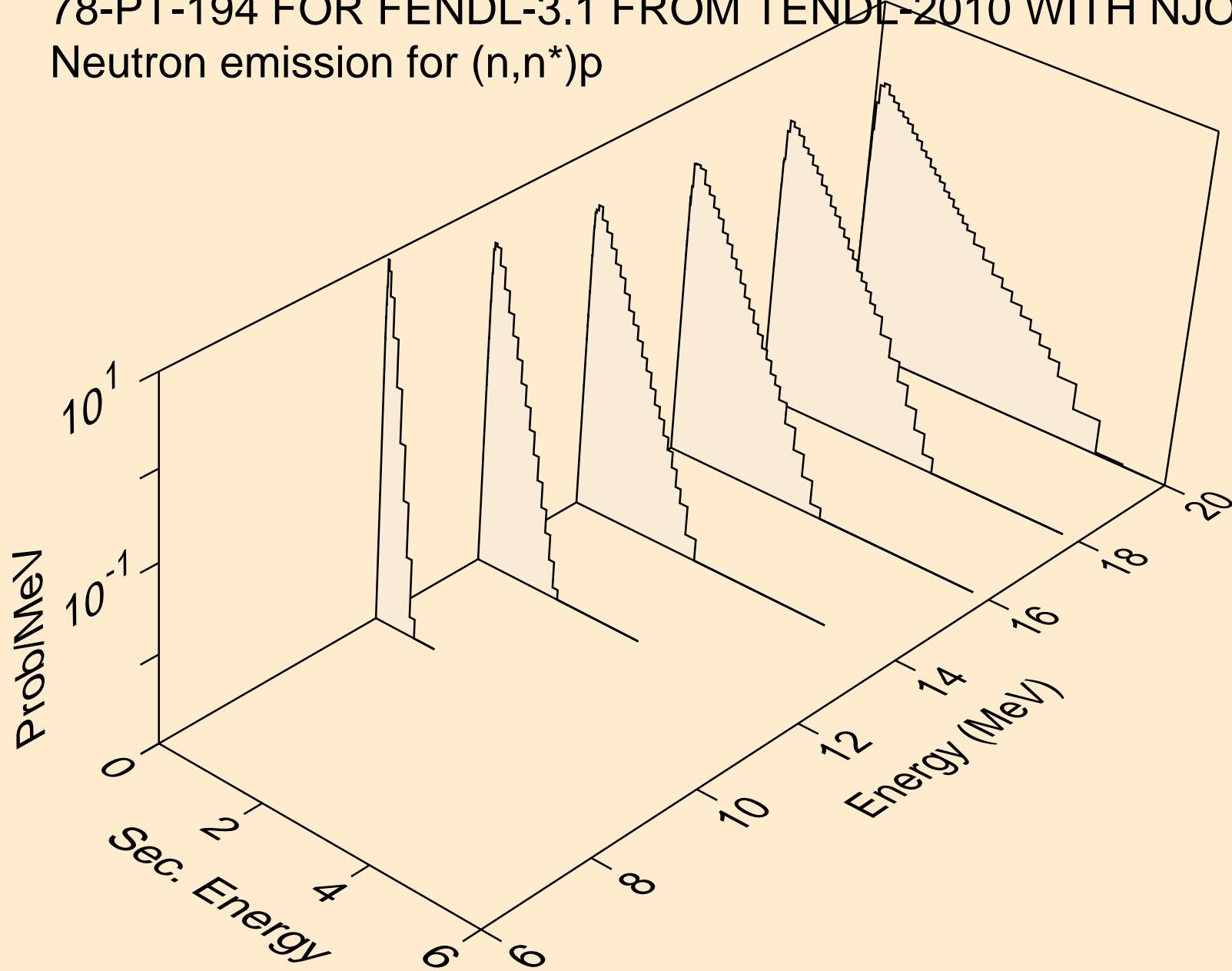
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)a$



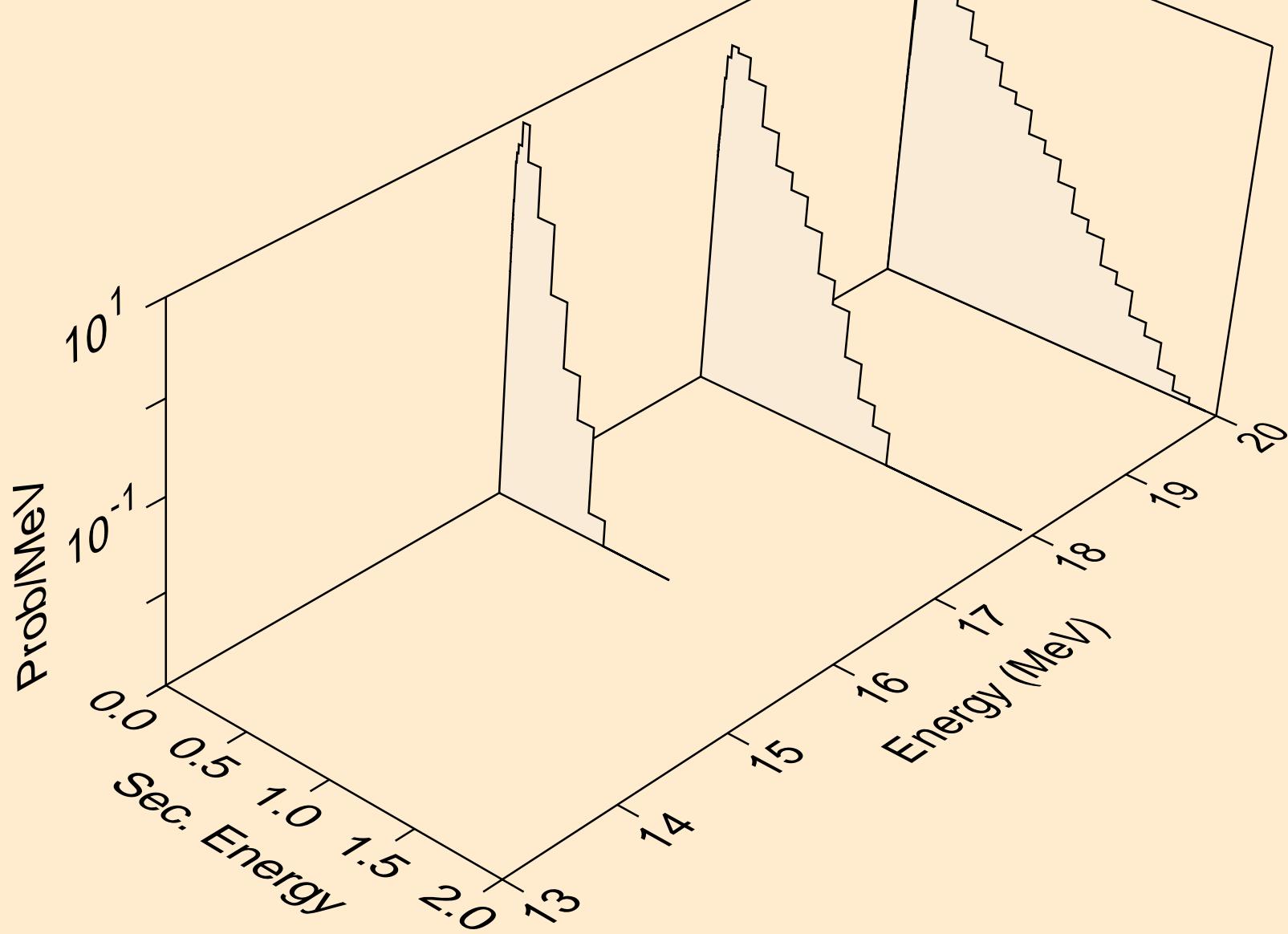
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,2n)a$



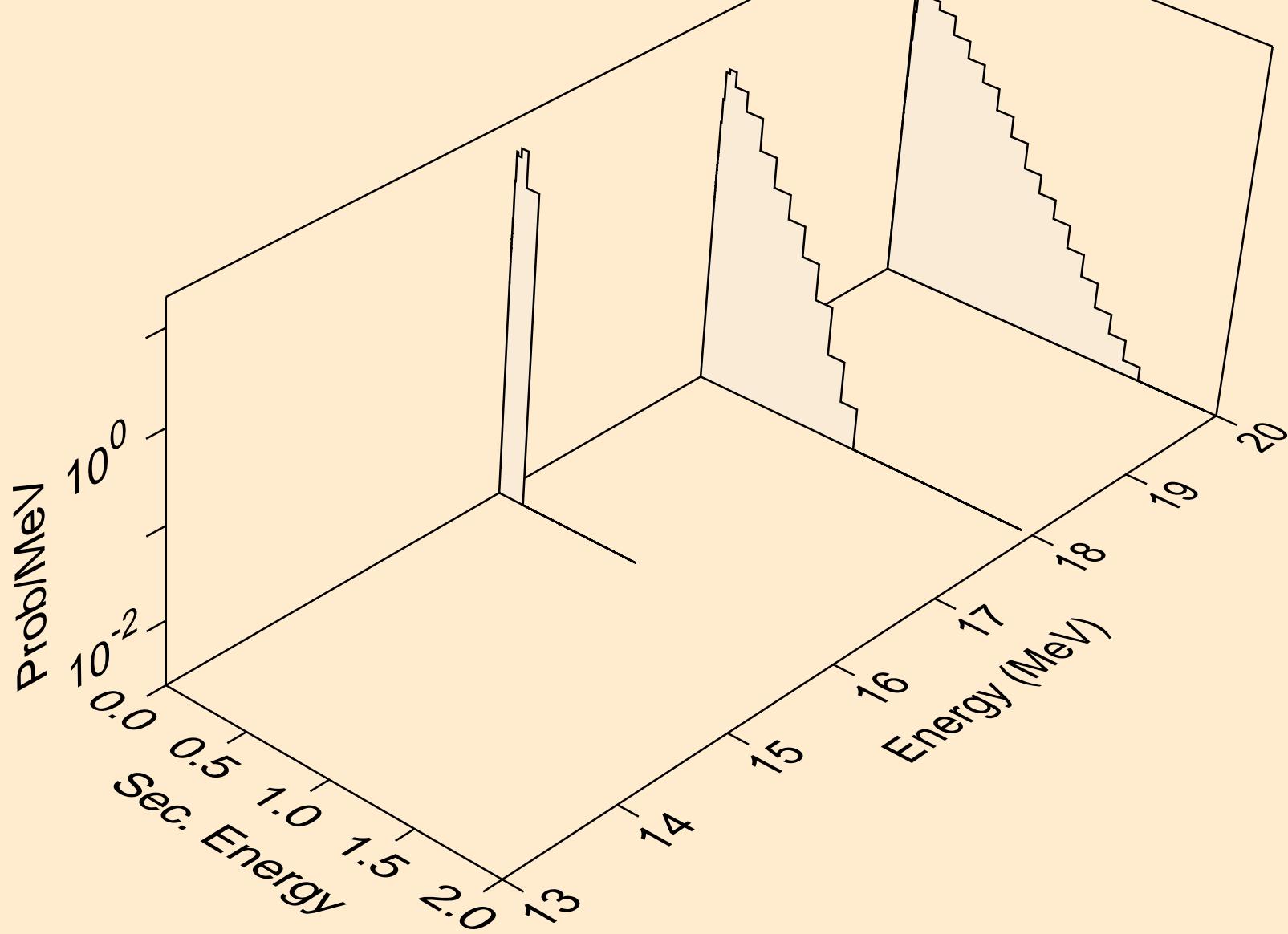
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)p$



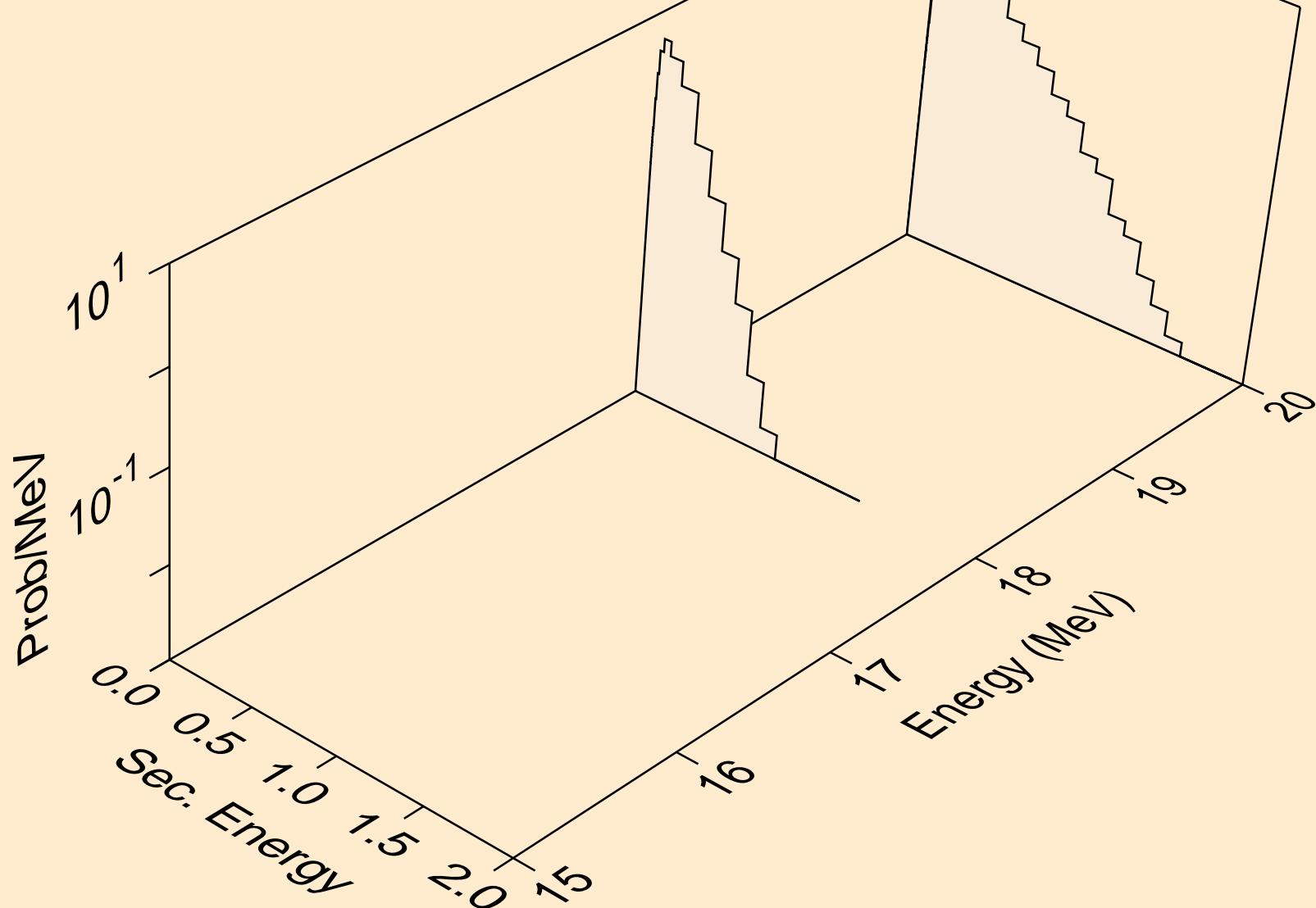
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)d$



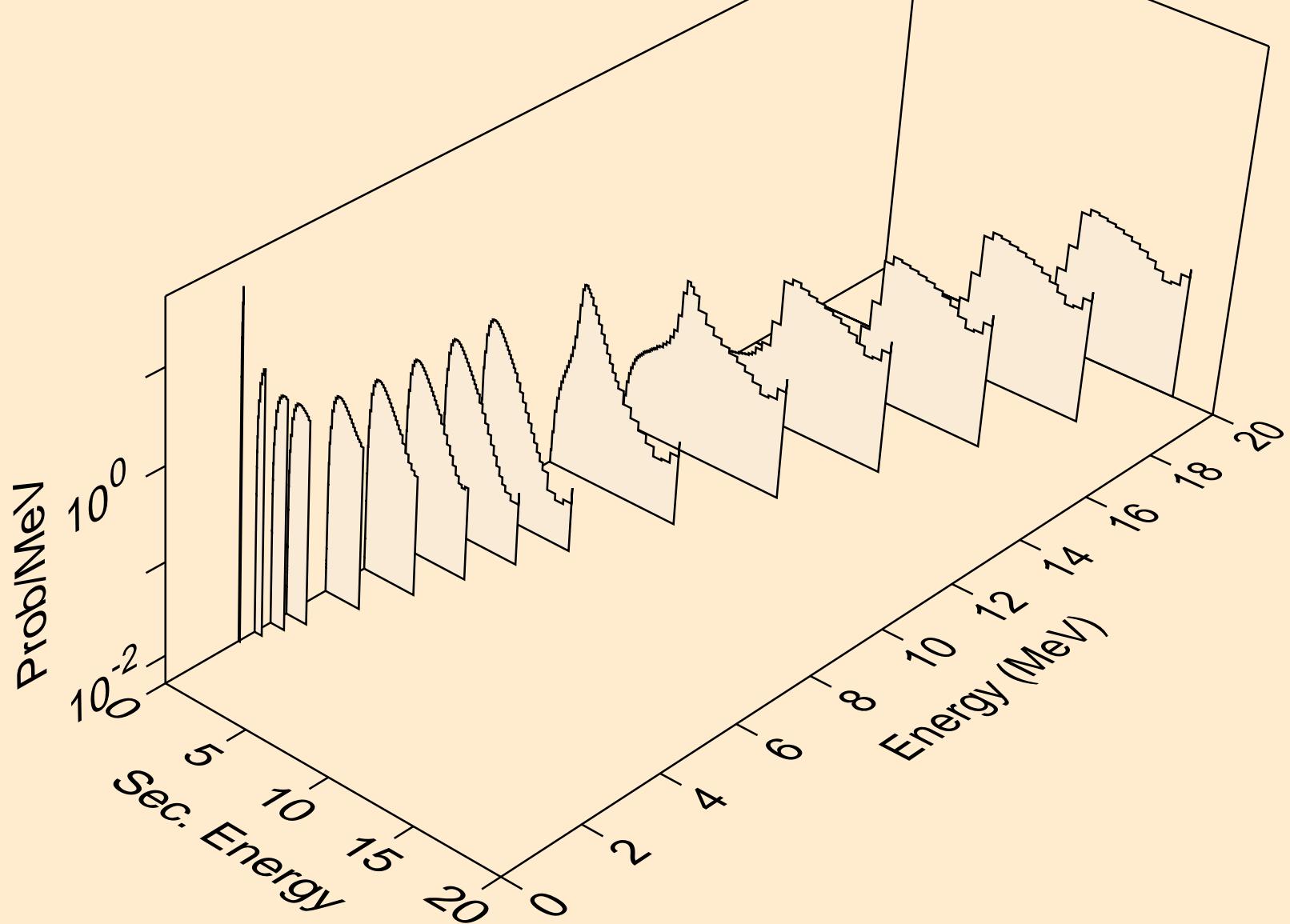
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)t$



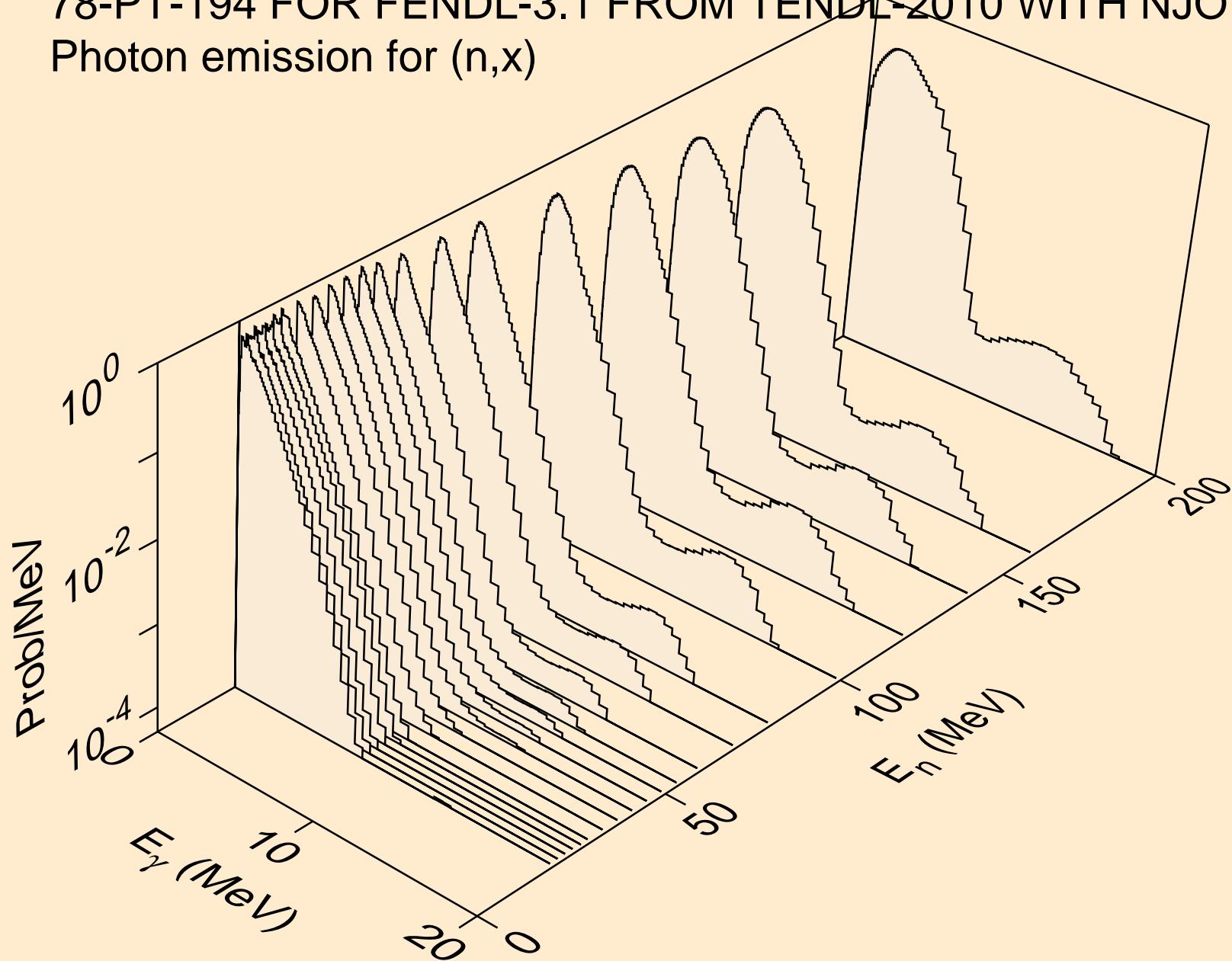
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,2np)



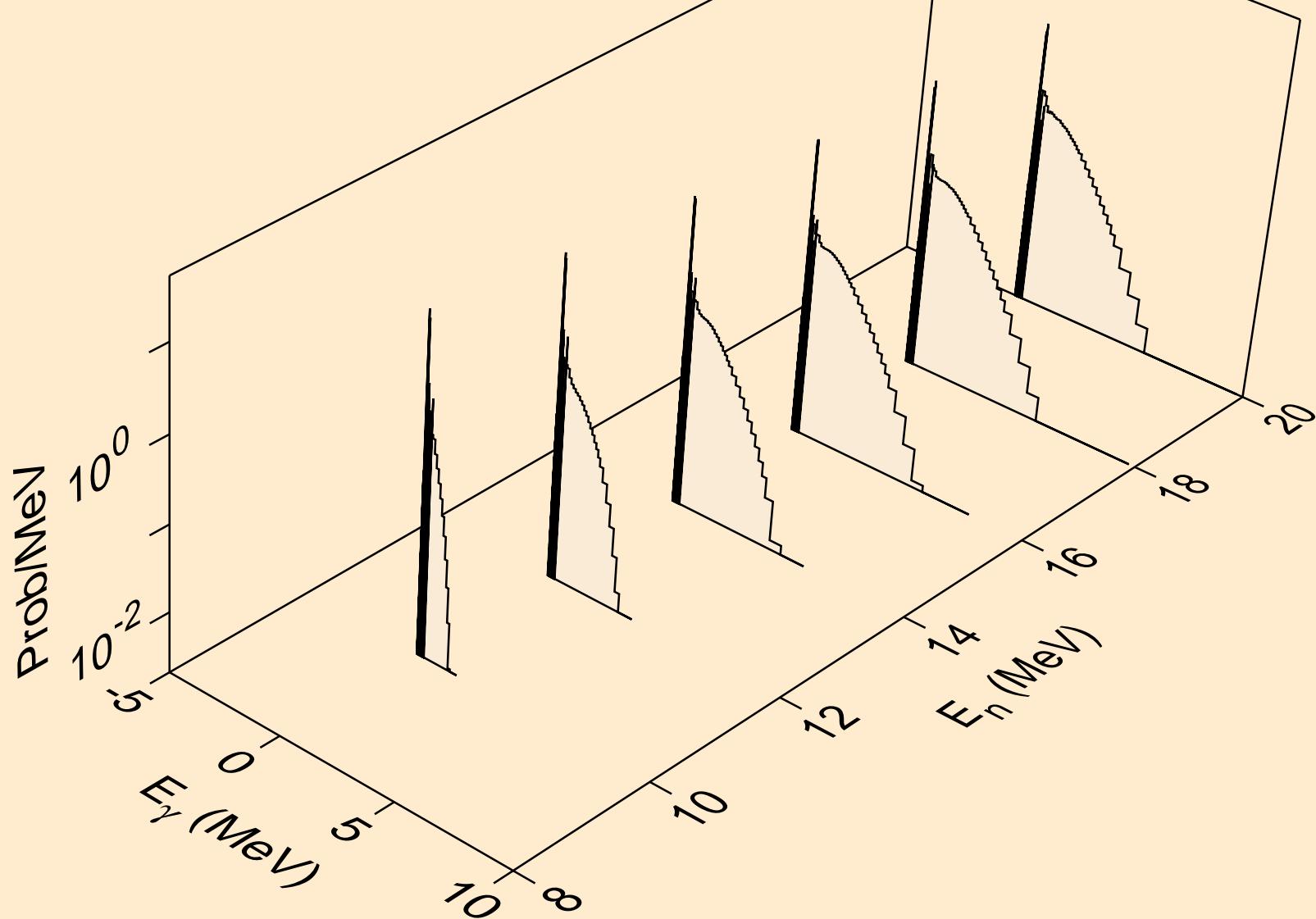
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n, n^* c)$



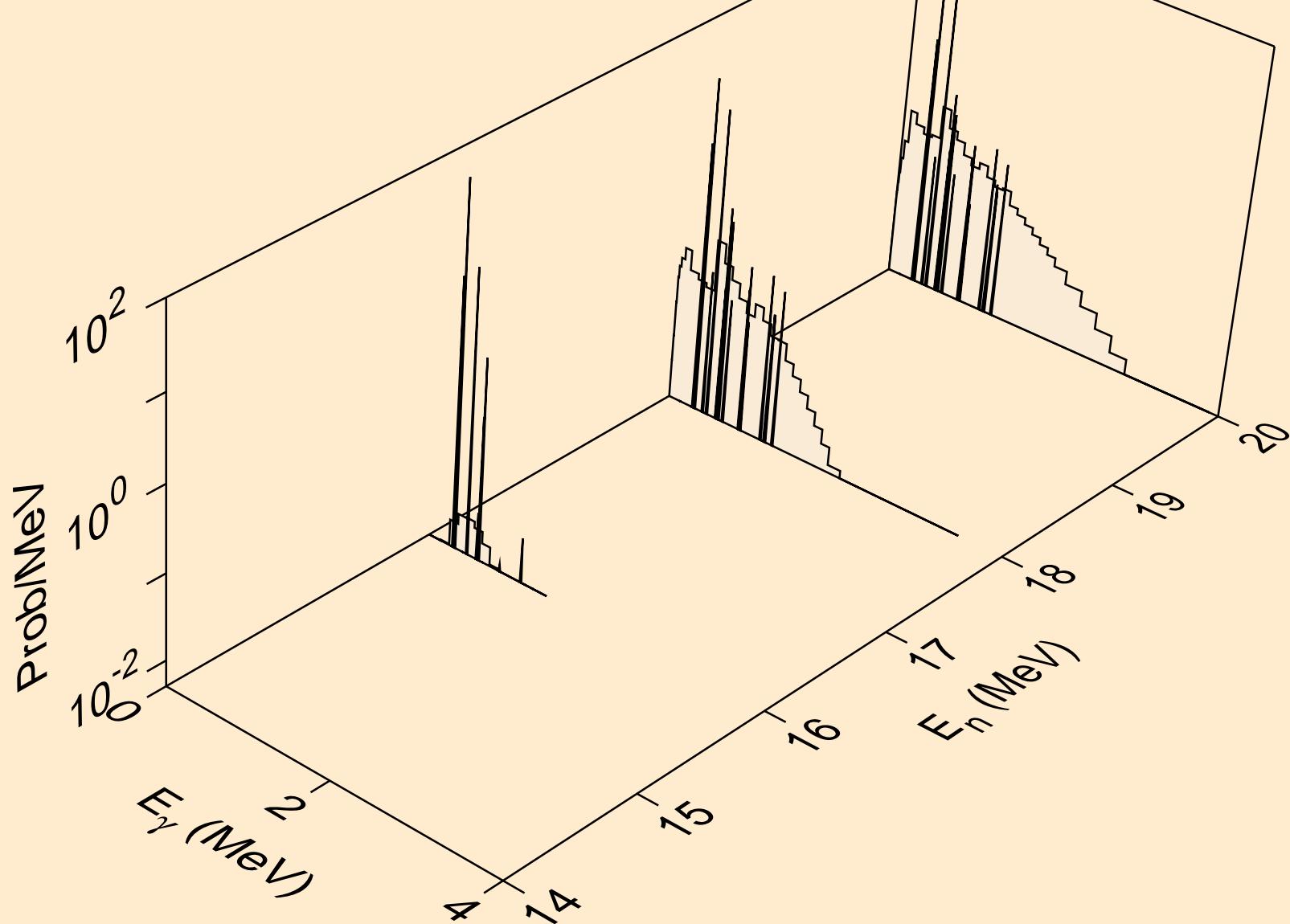
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,x)



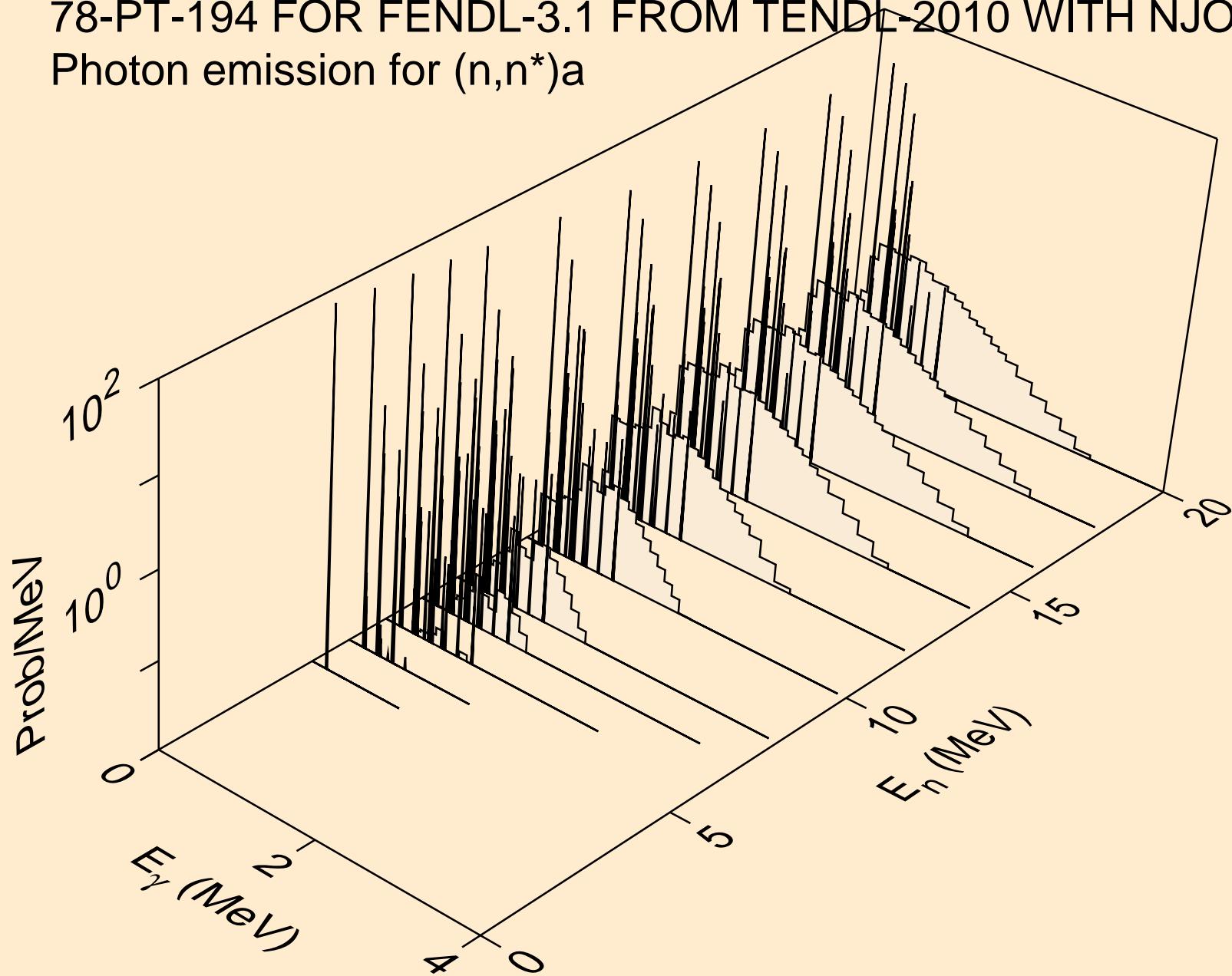
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,2n)



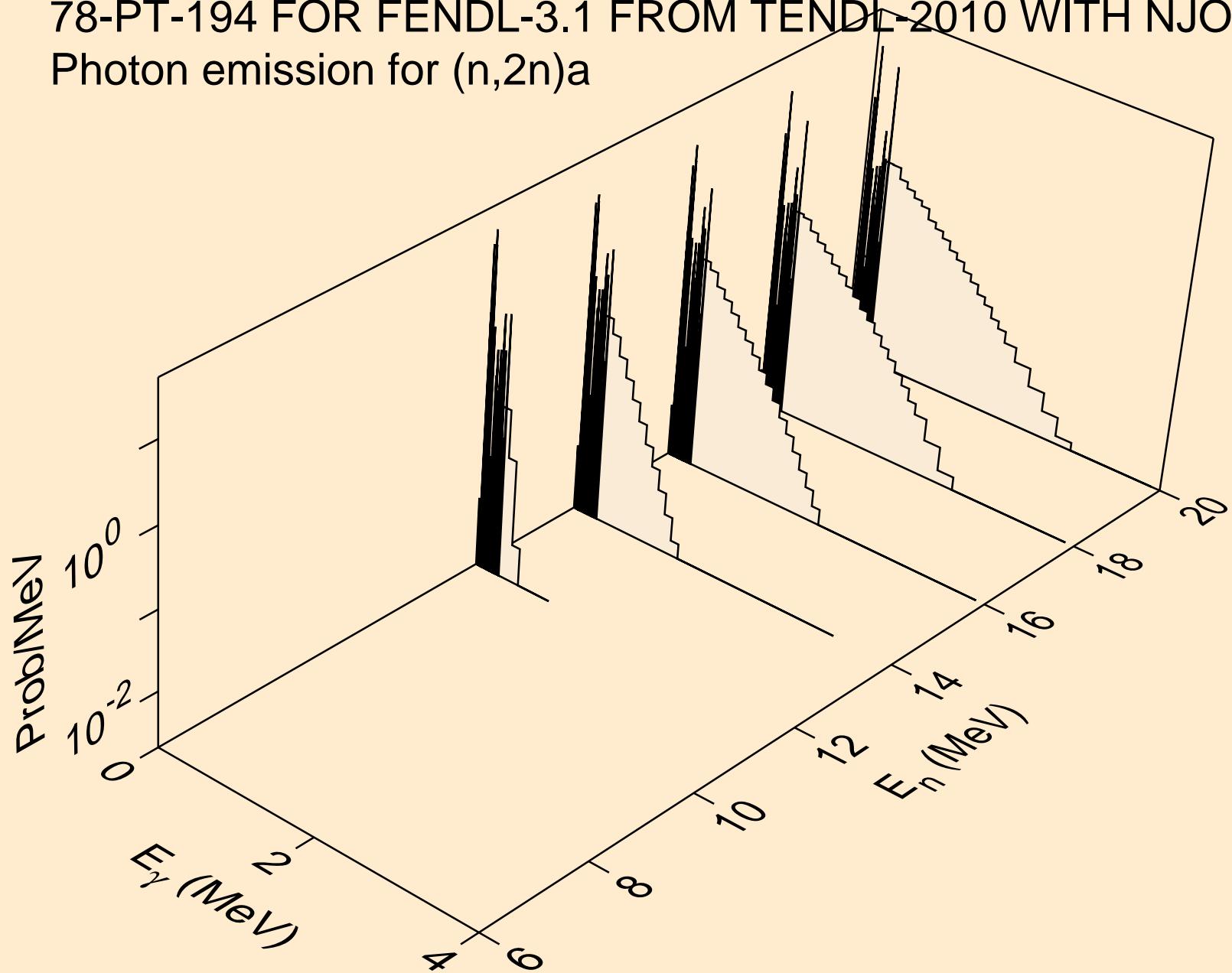
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,3n)



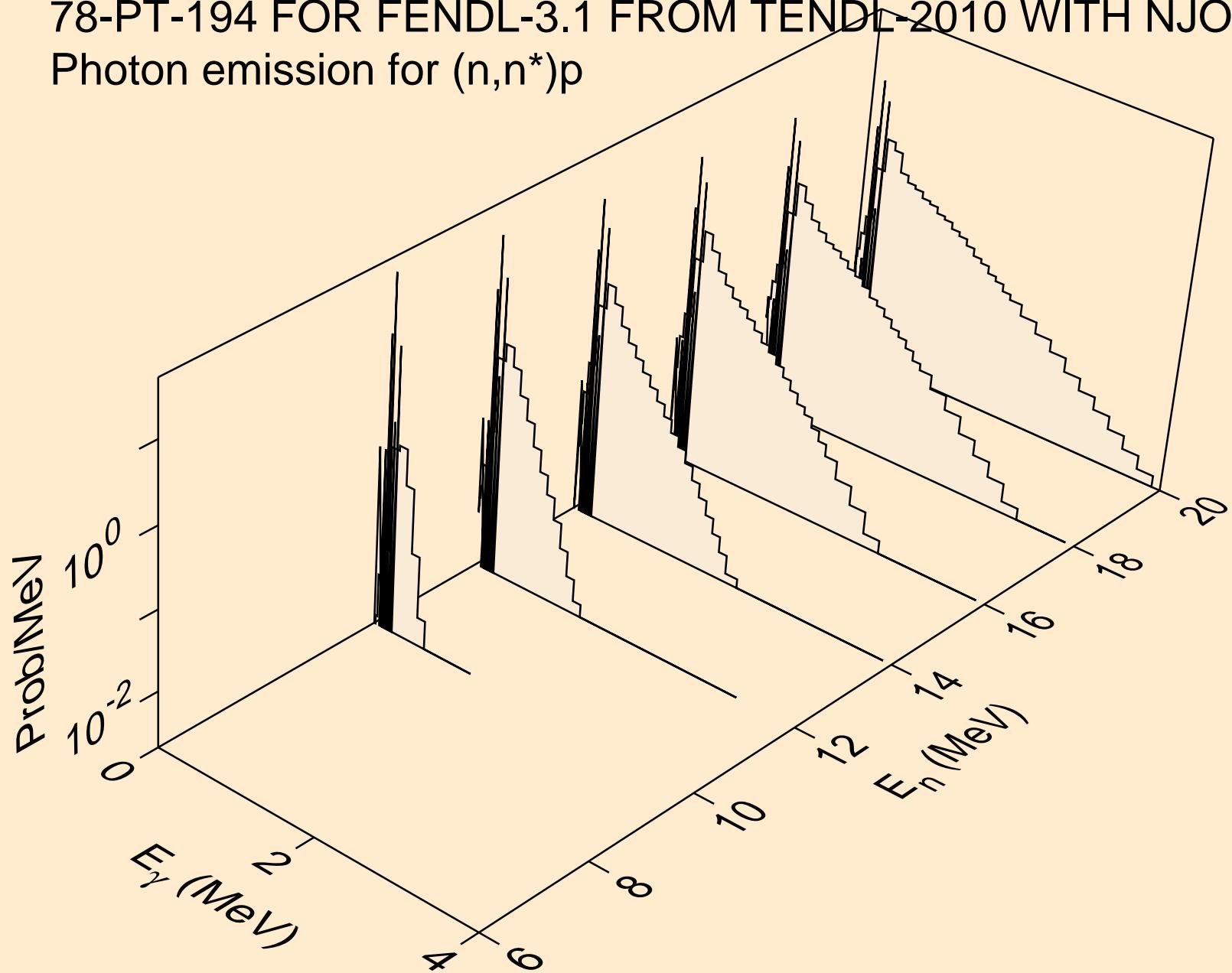
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)a$



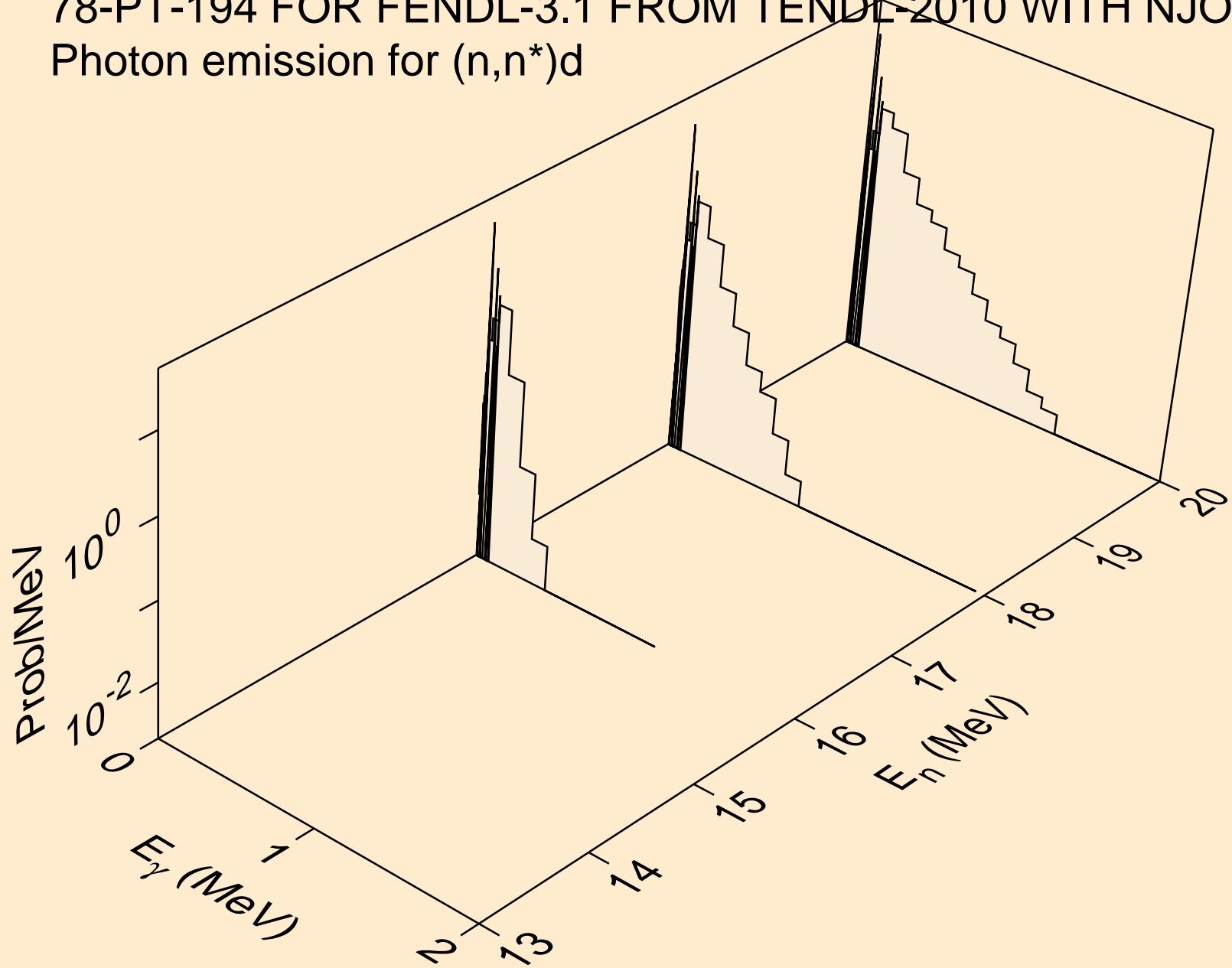
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,2n)a



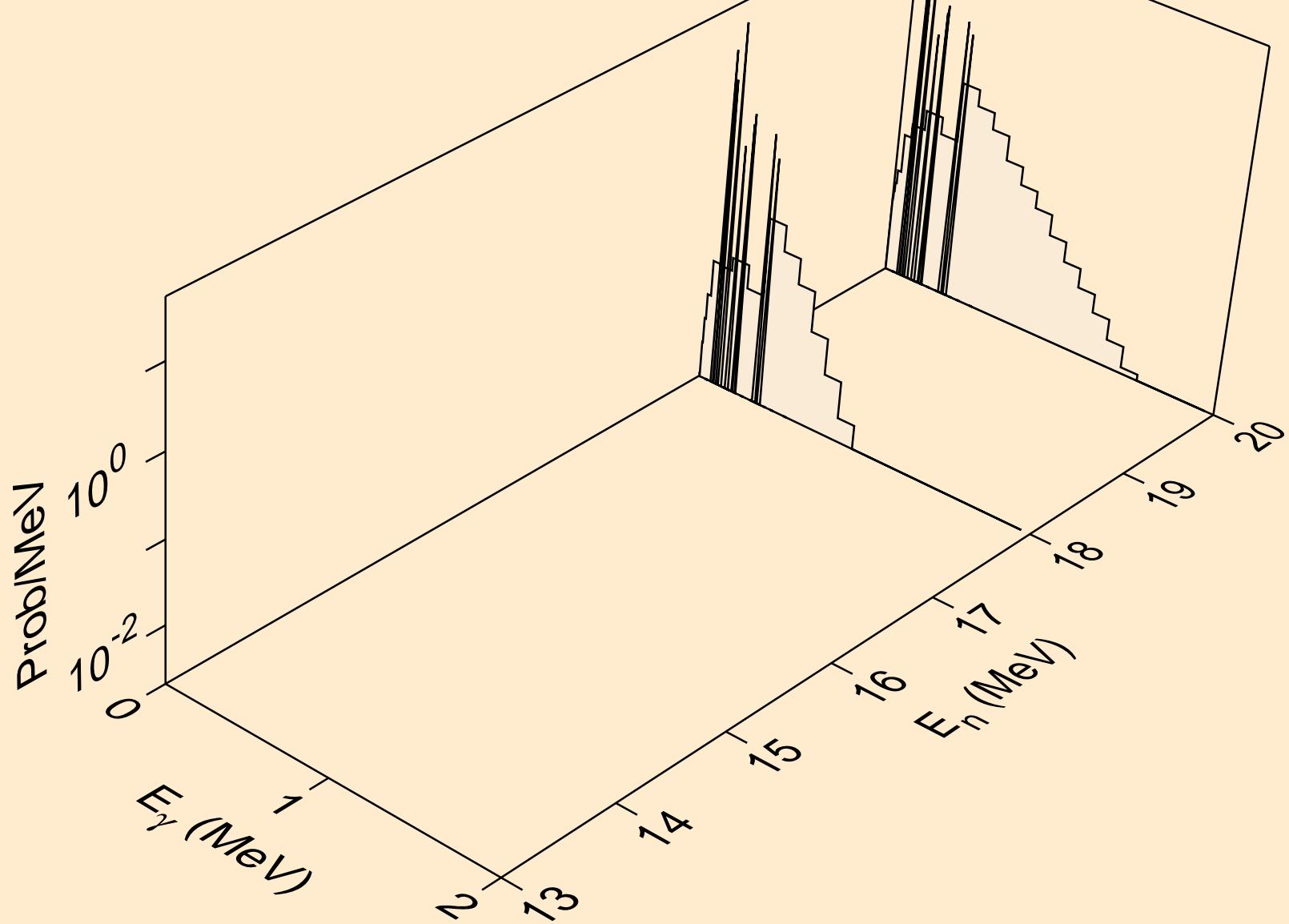
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)p$



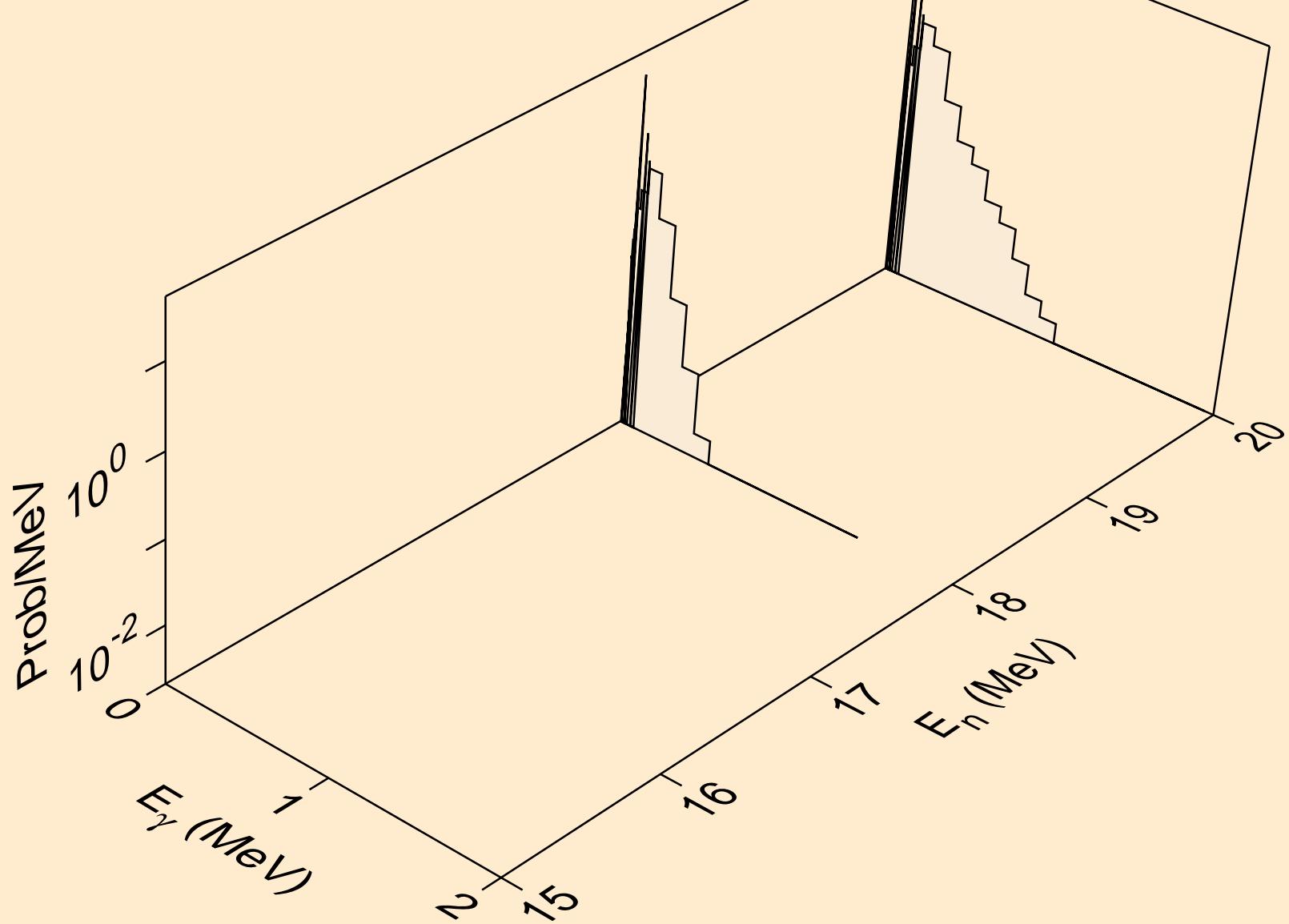
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)d$



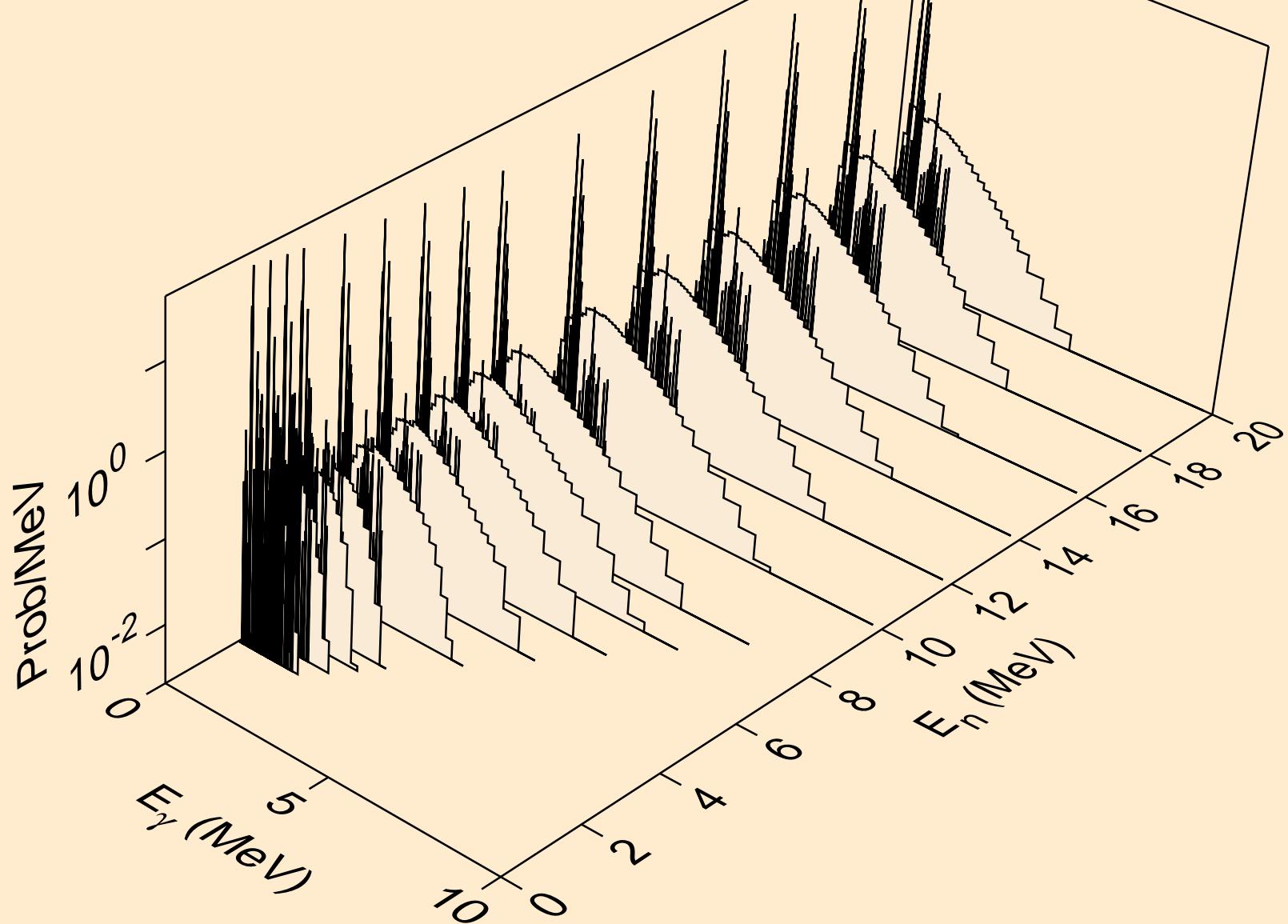
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)t$



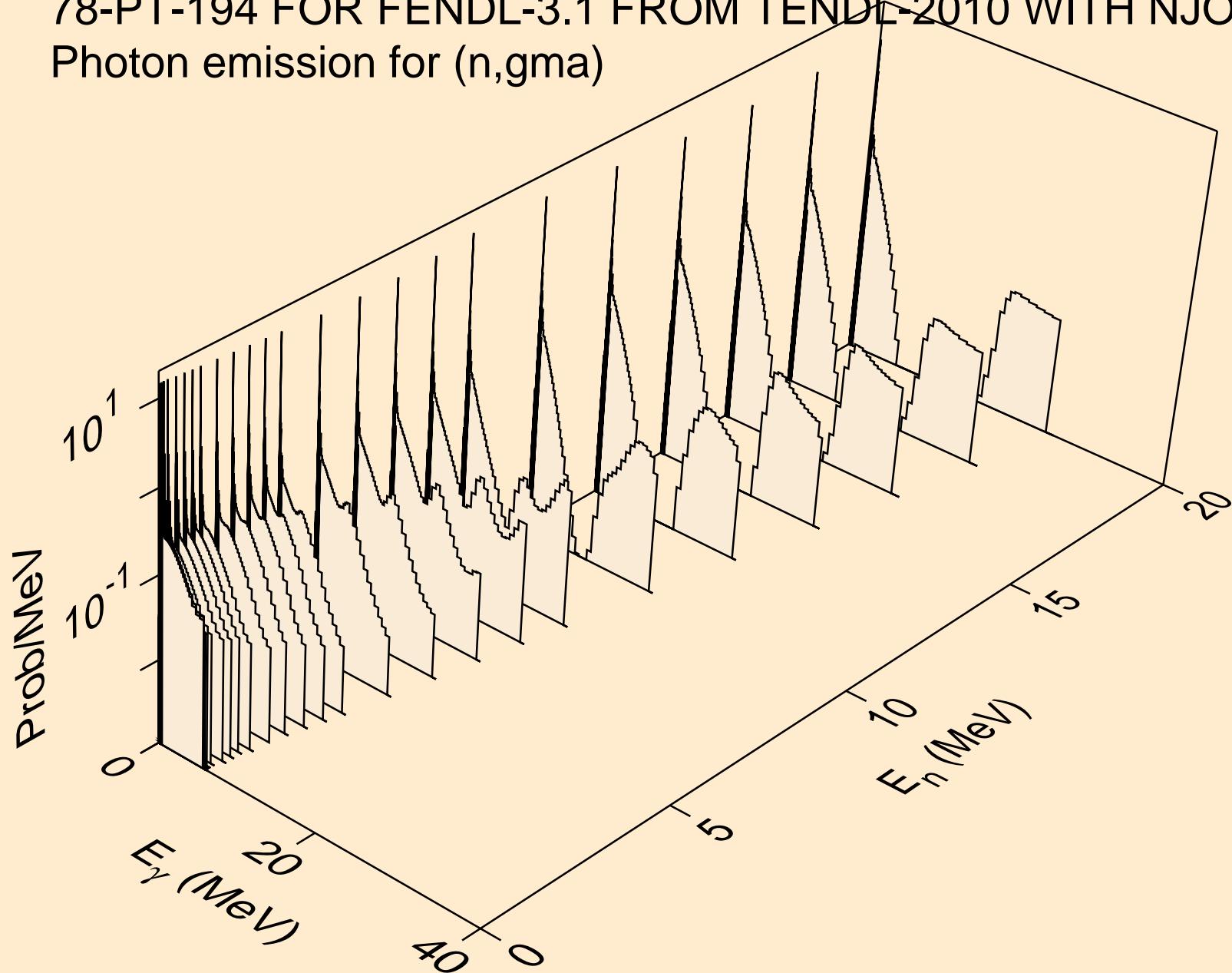
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for ($n,2np$)



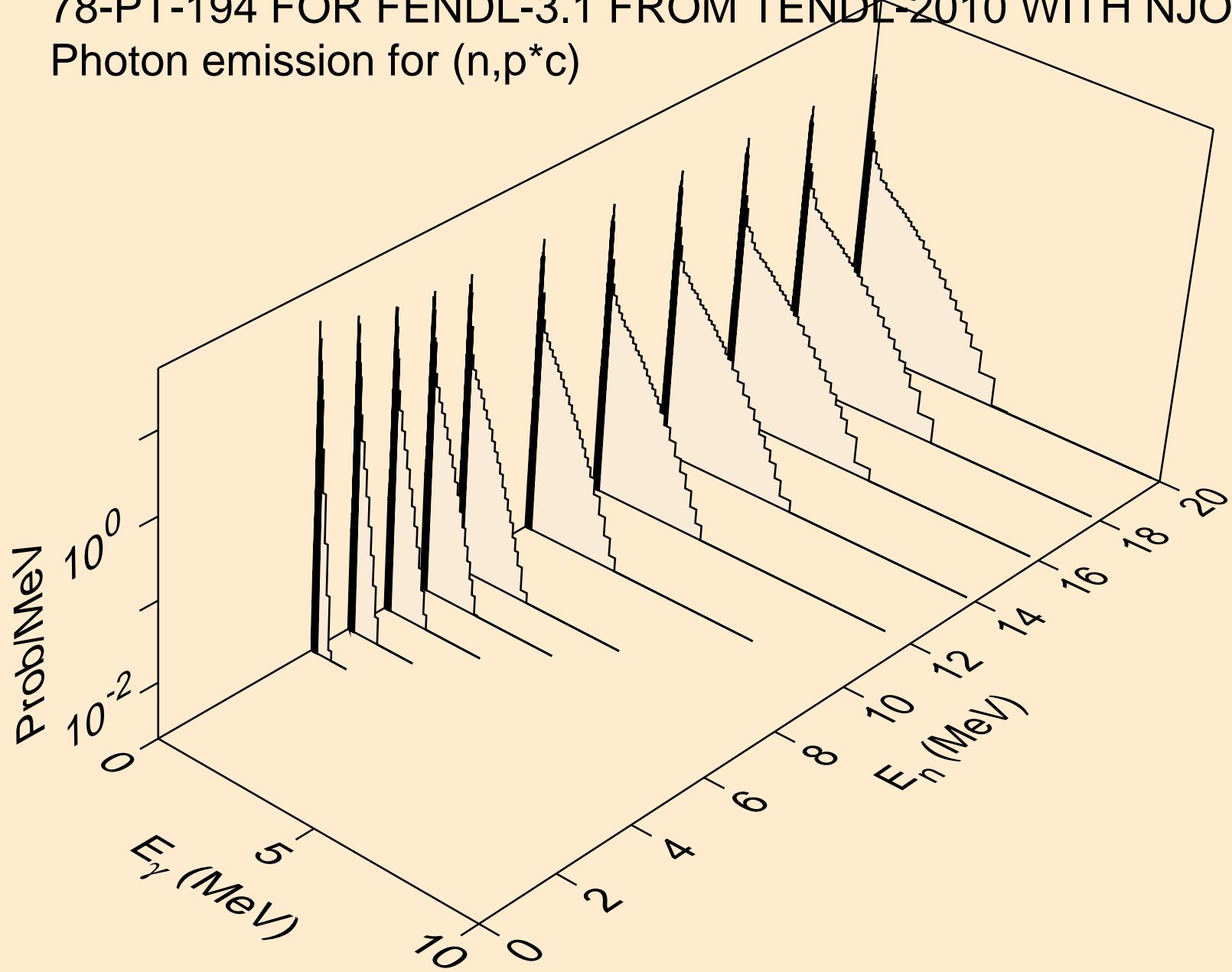
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n, n^*c)



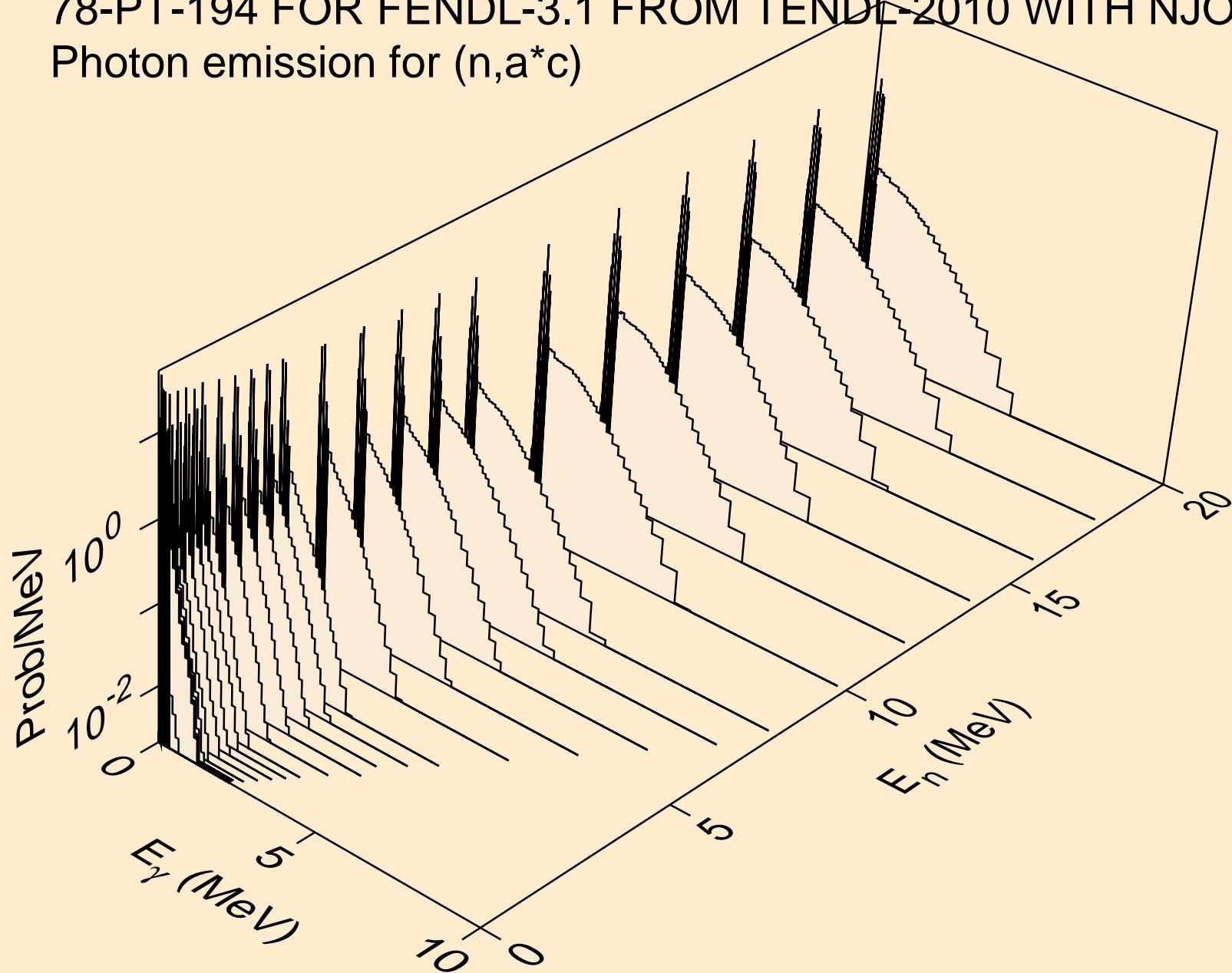
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,gma)



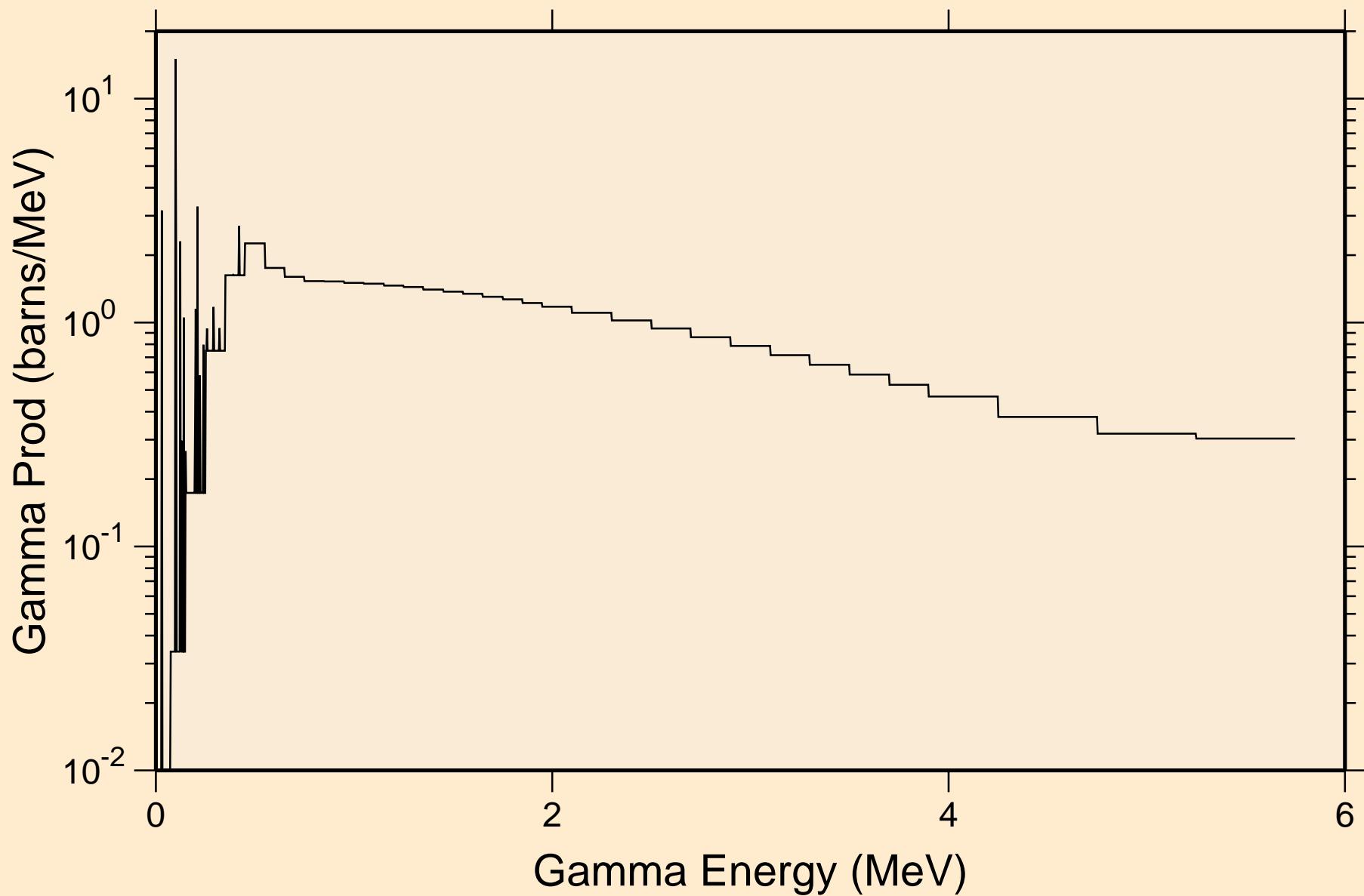
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, p^* c)$



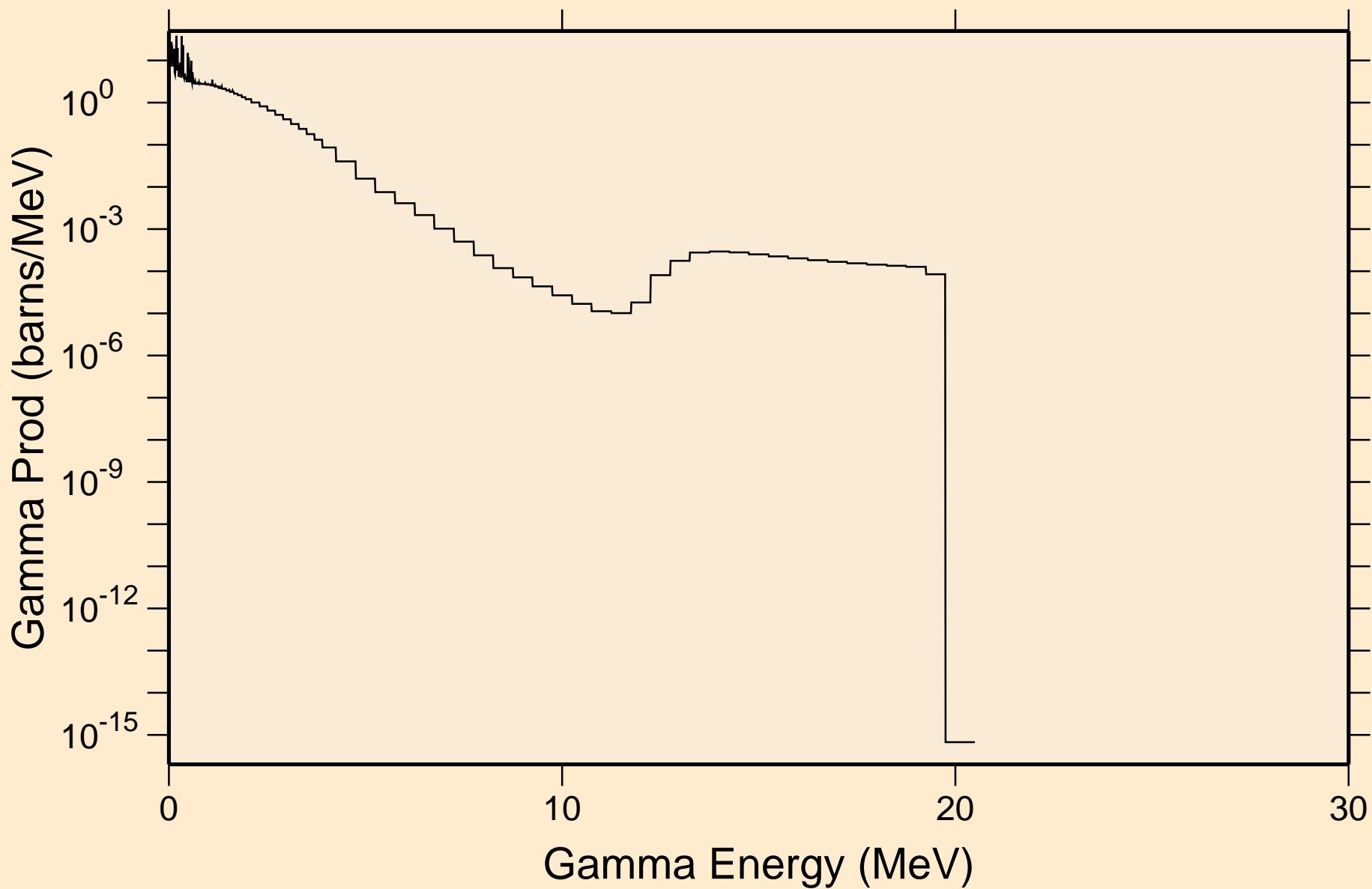
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, a^* c)$



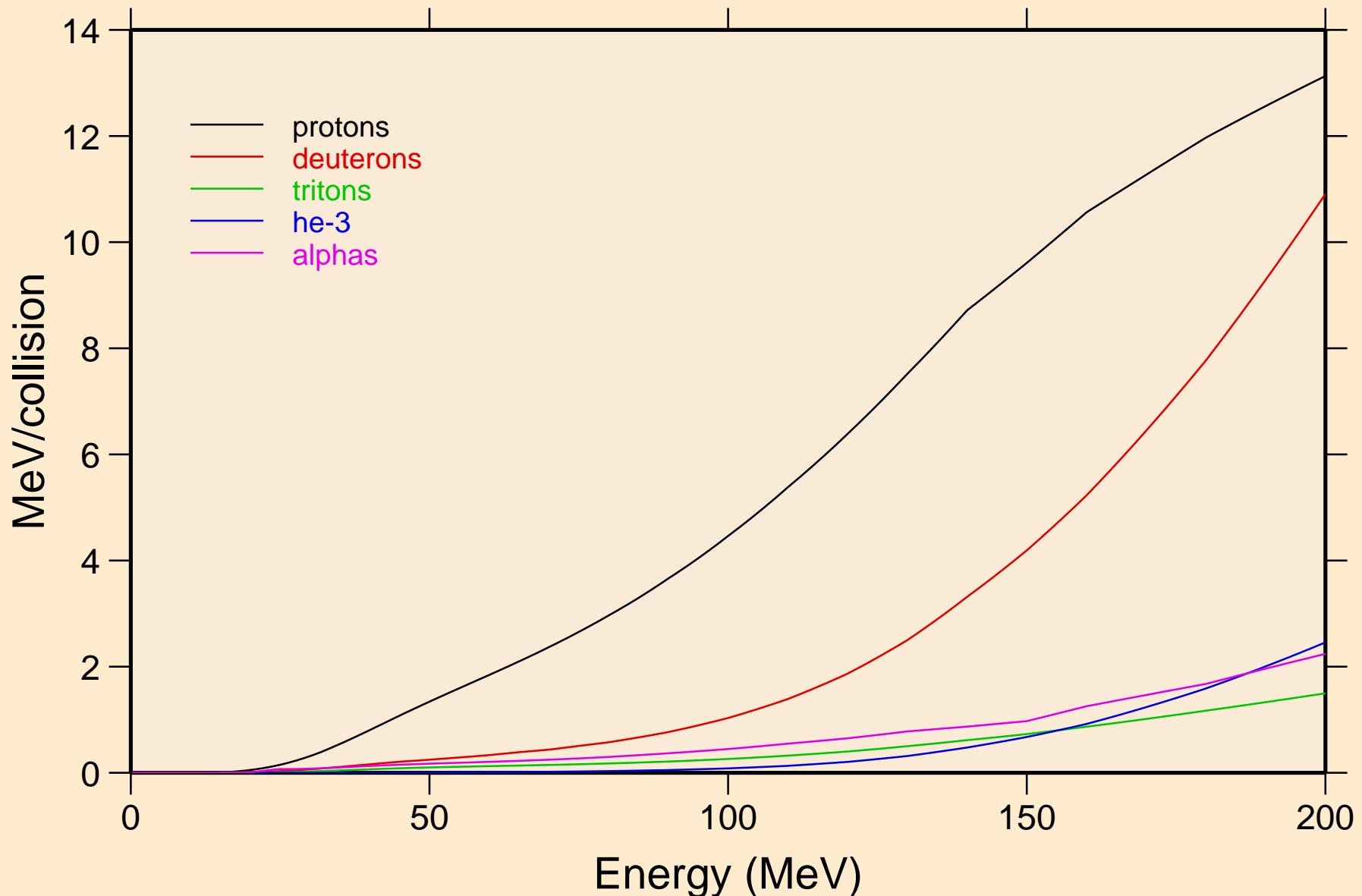
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
thermal capture photon spectrum



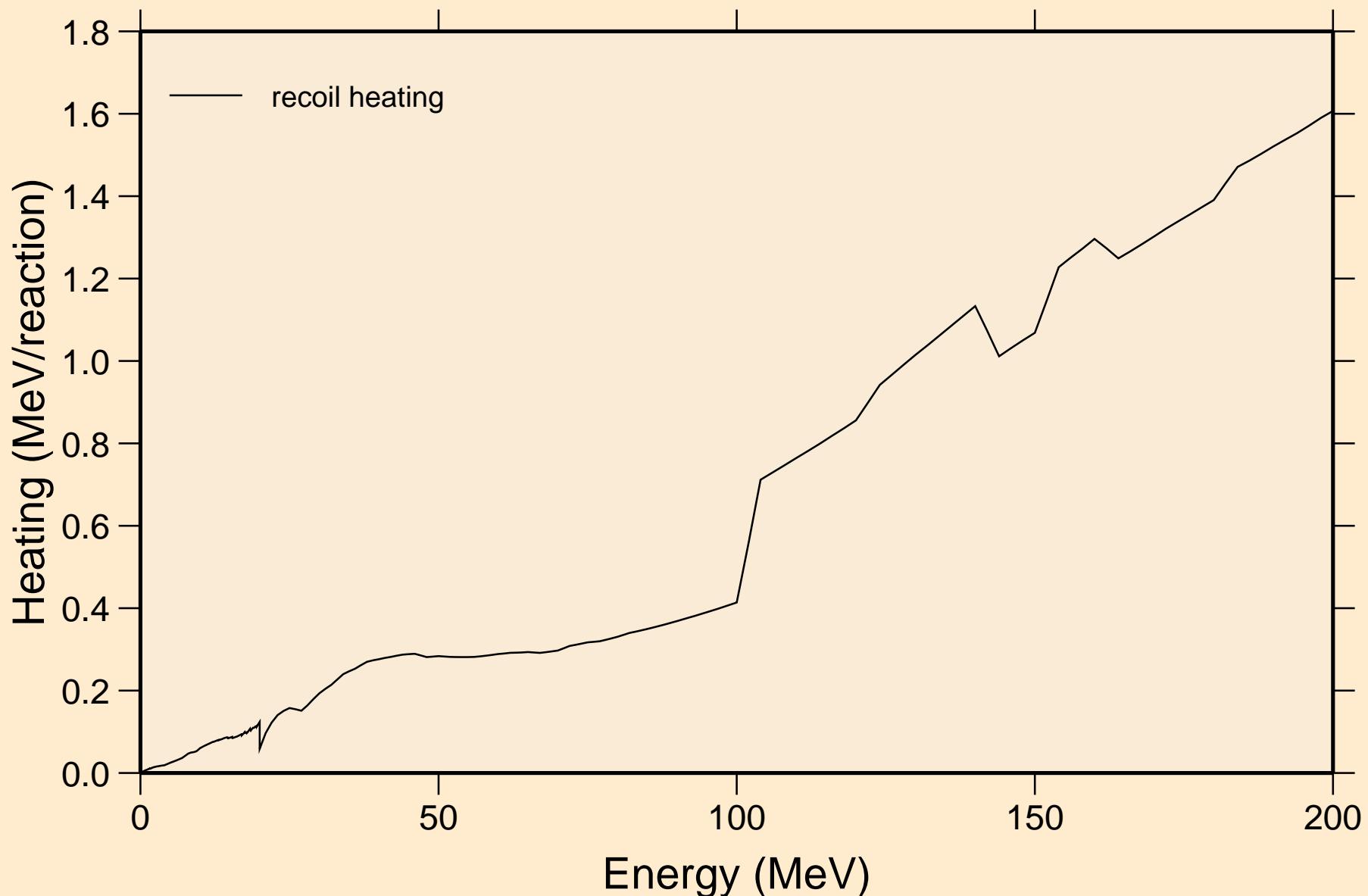
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
14 MeV photon spectrum



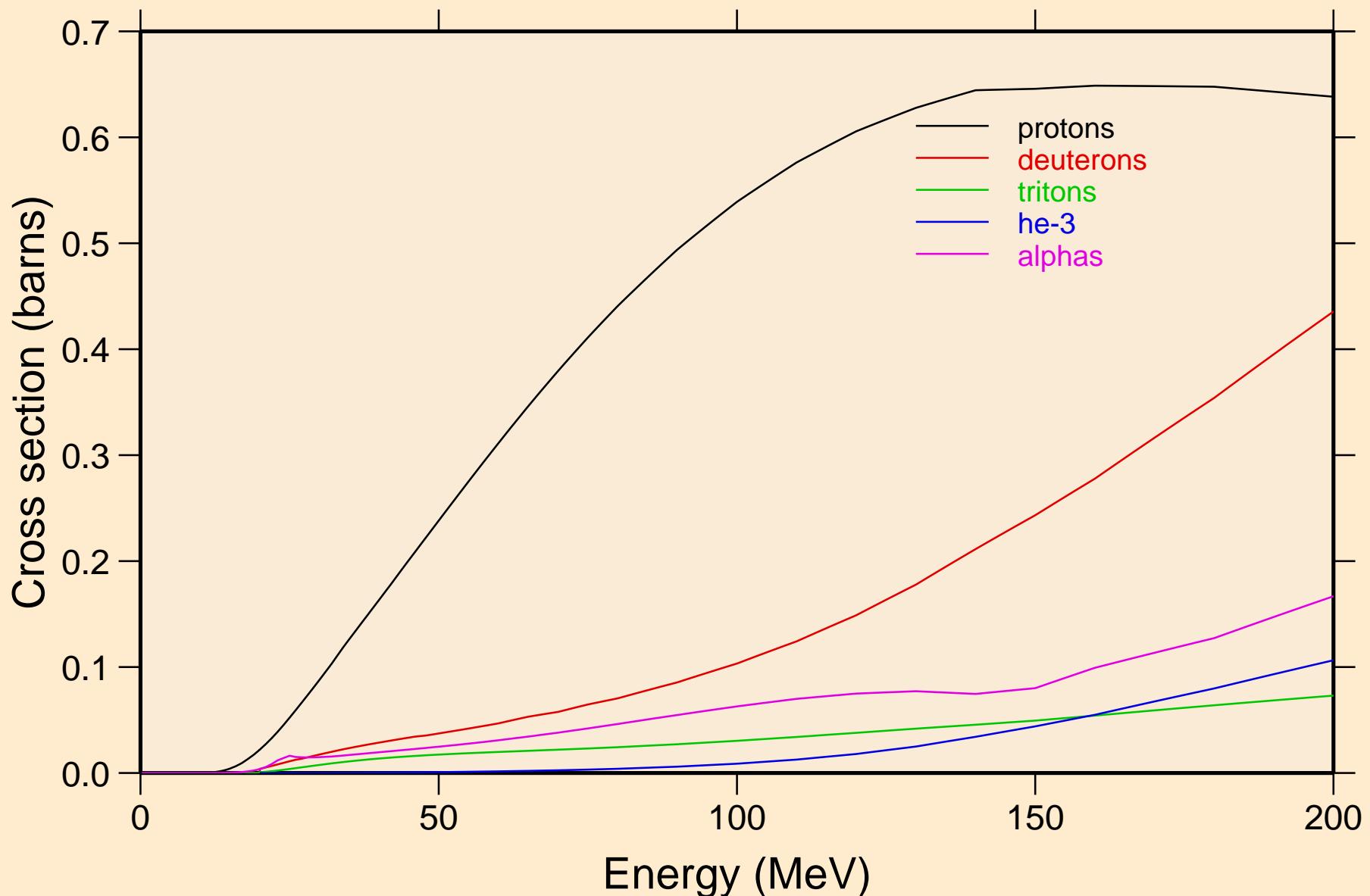
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Particle heating contributions



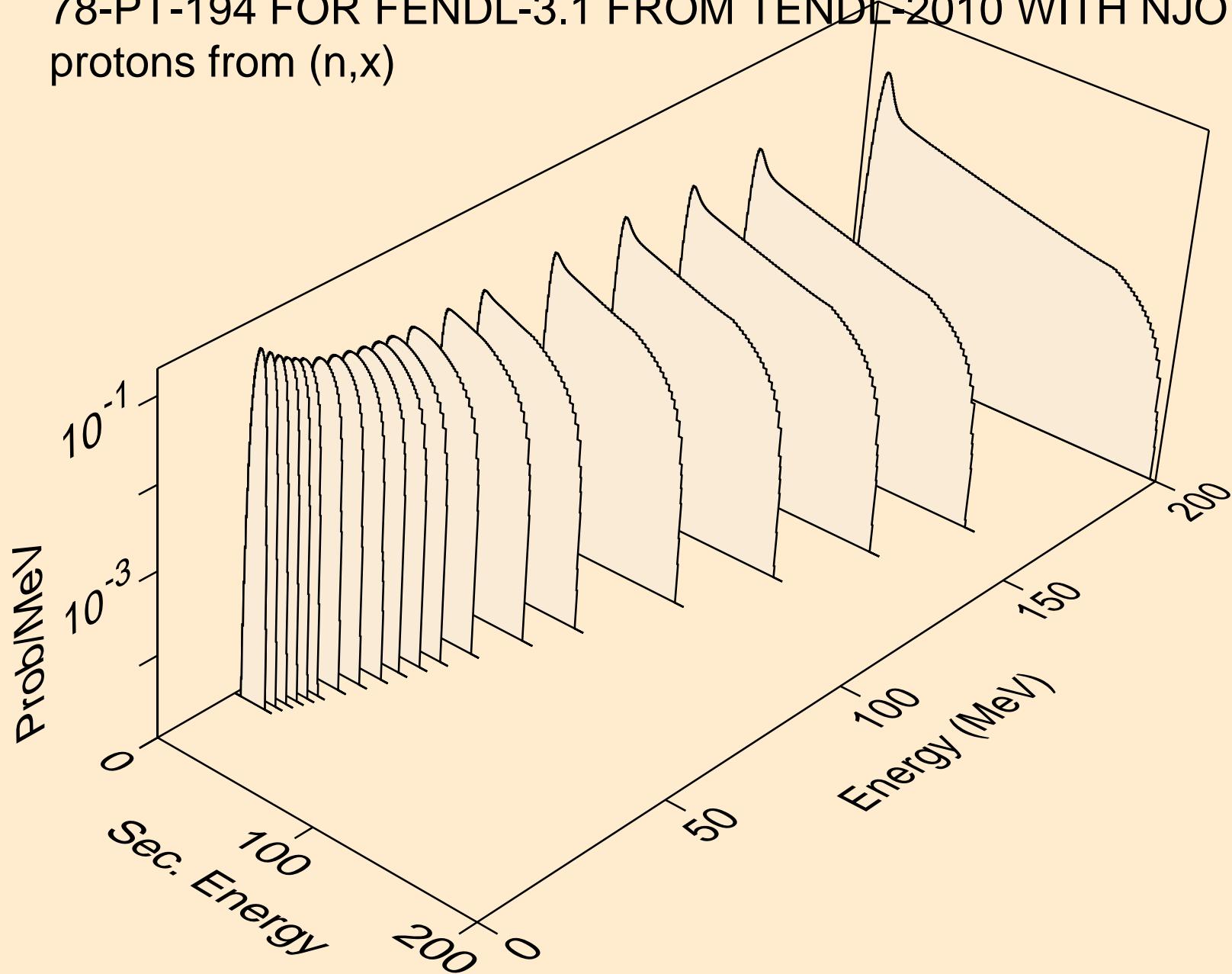
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Recoil Heating



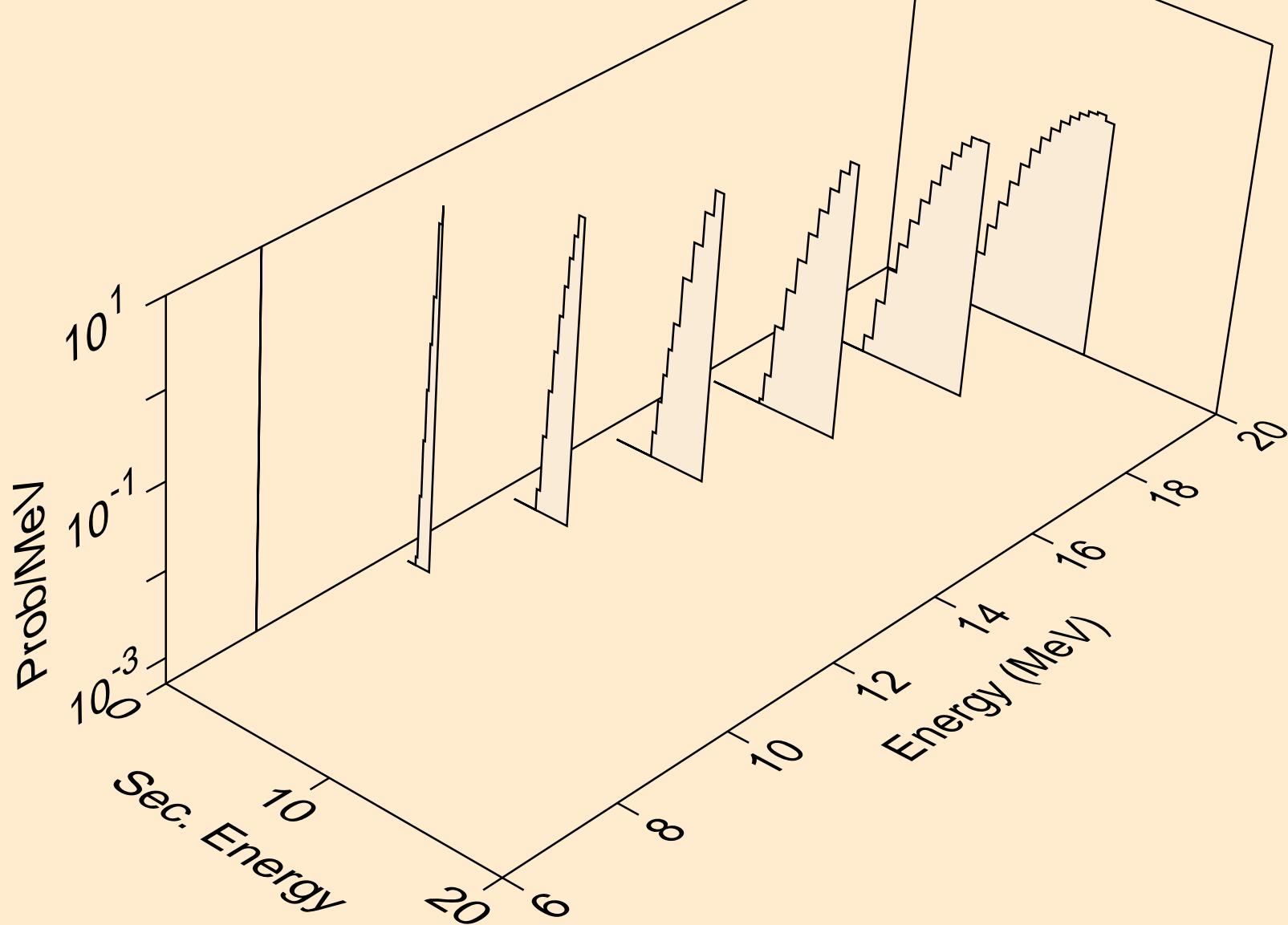
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Particle production cross sections



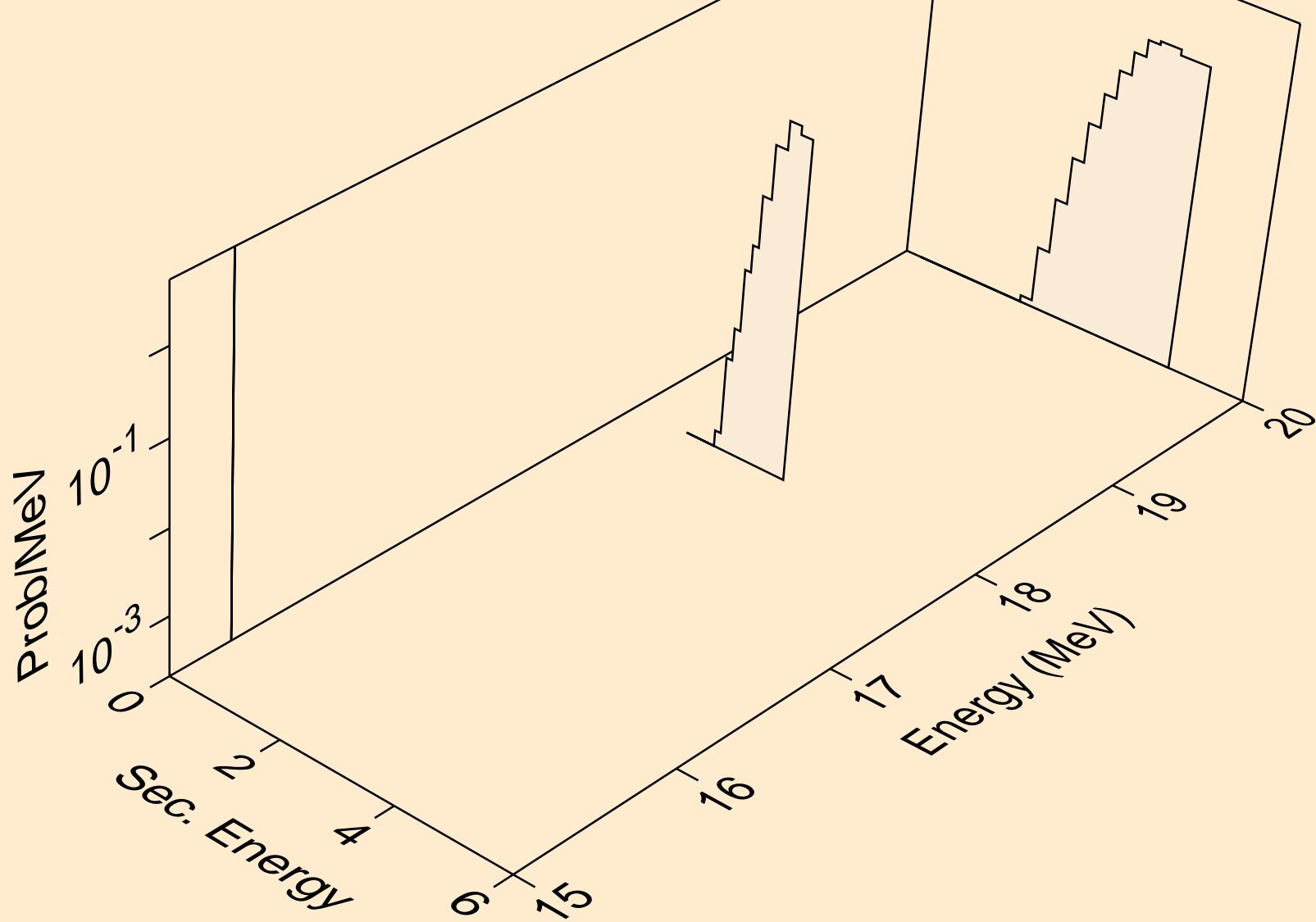
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from (n, x)



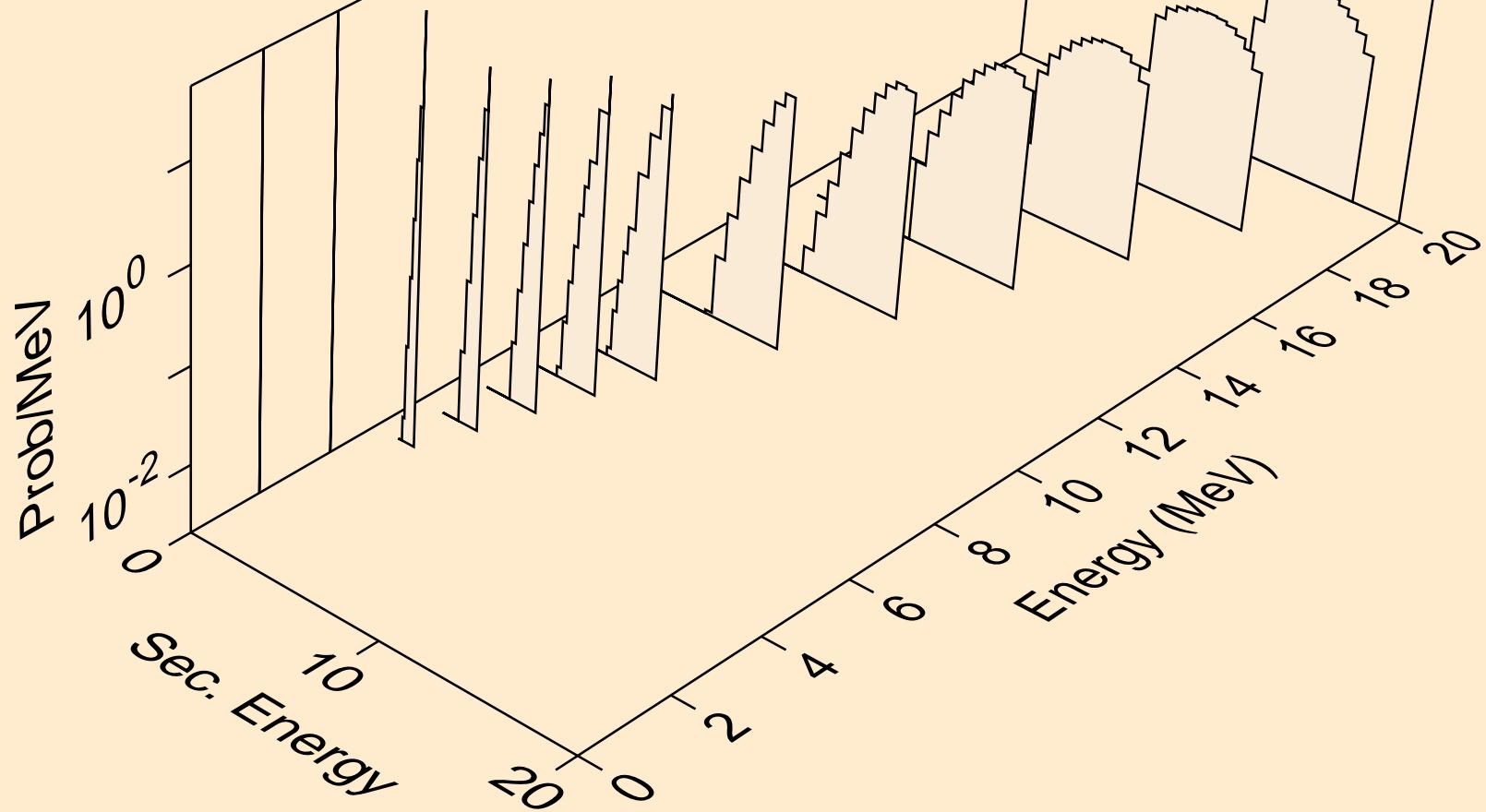
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from $(n,n^*)p$



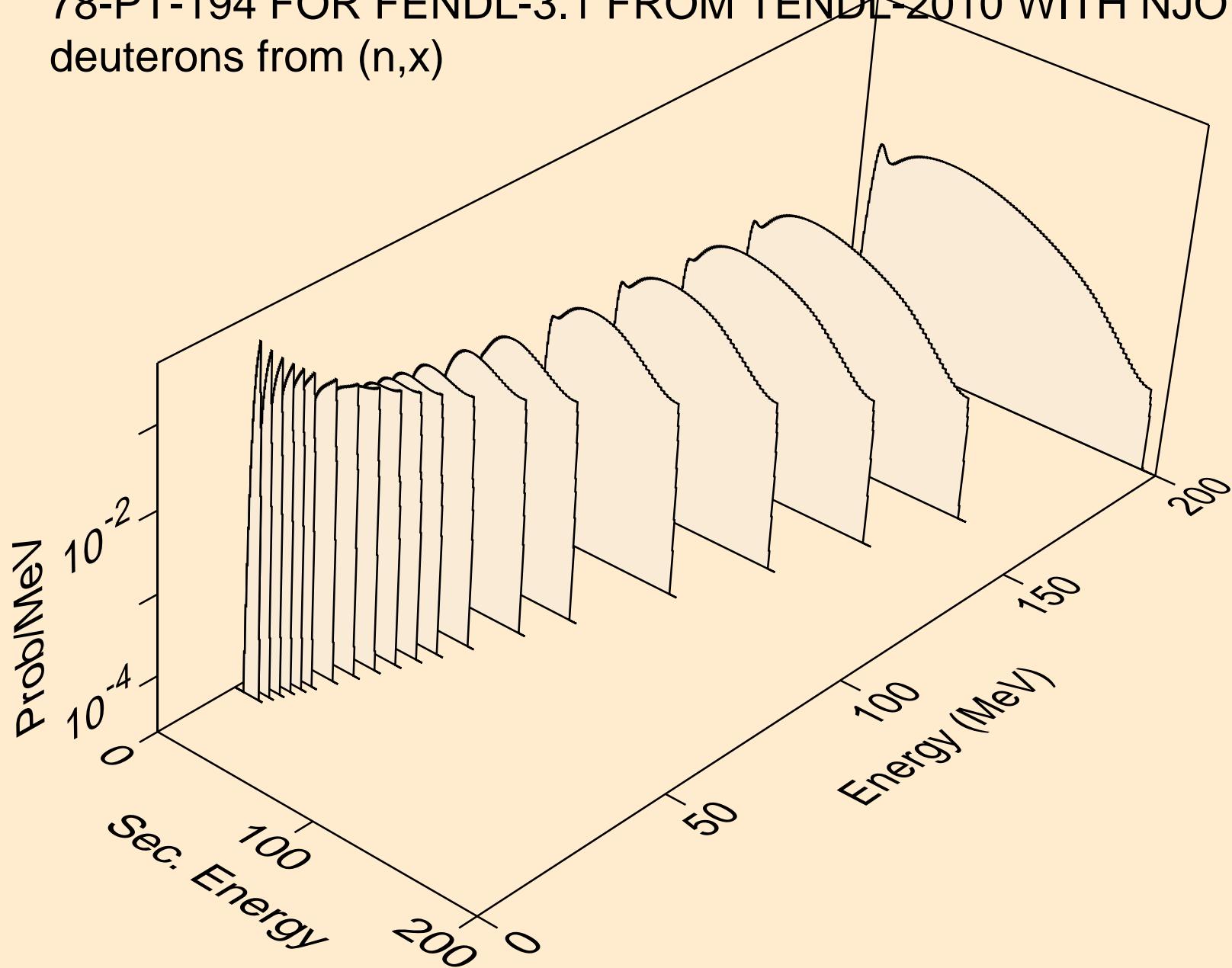
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from ($n,2np$)



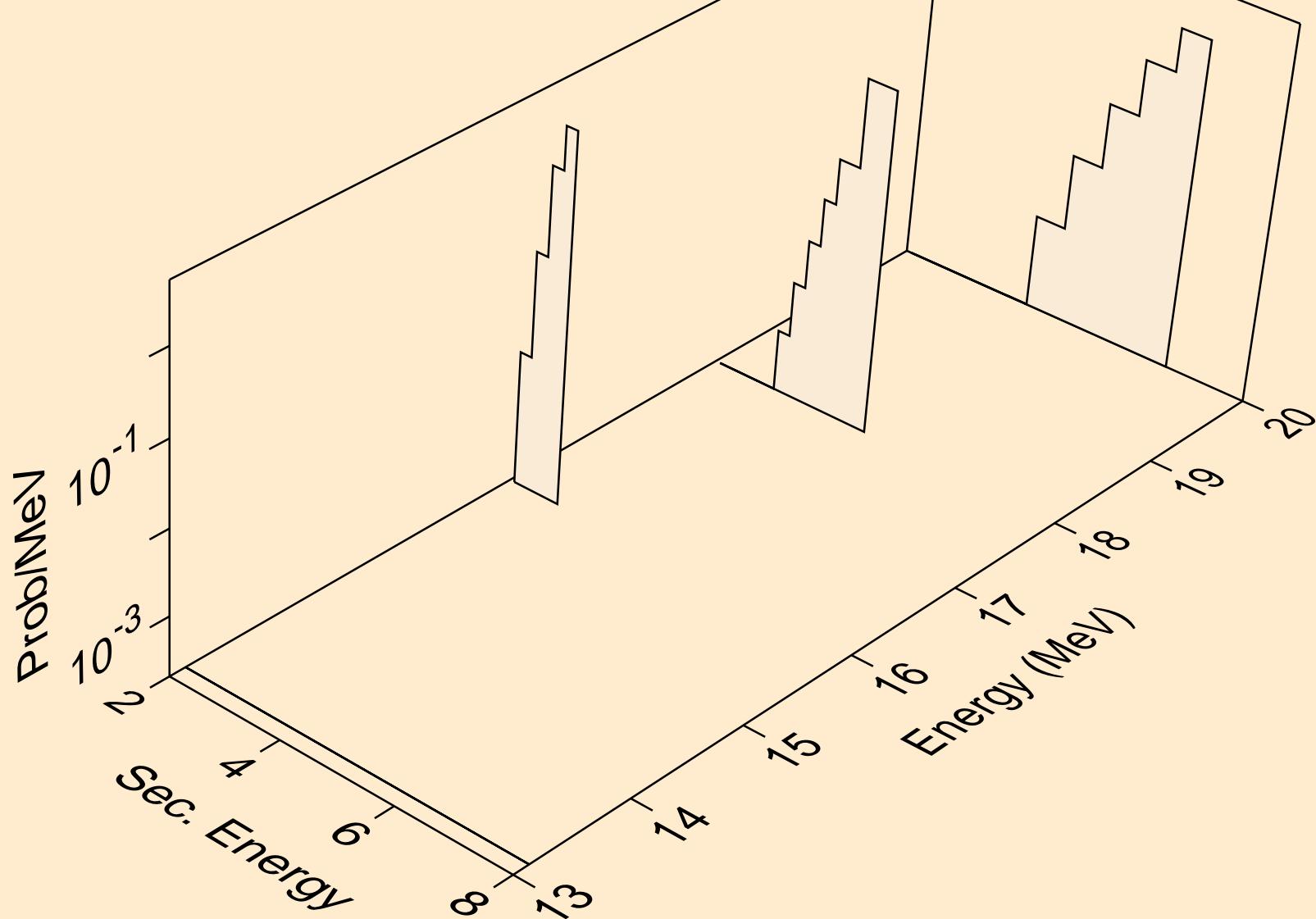
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from $(n, p^* c)$



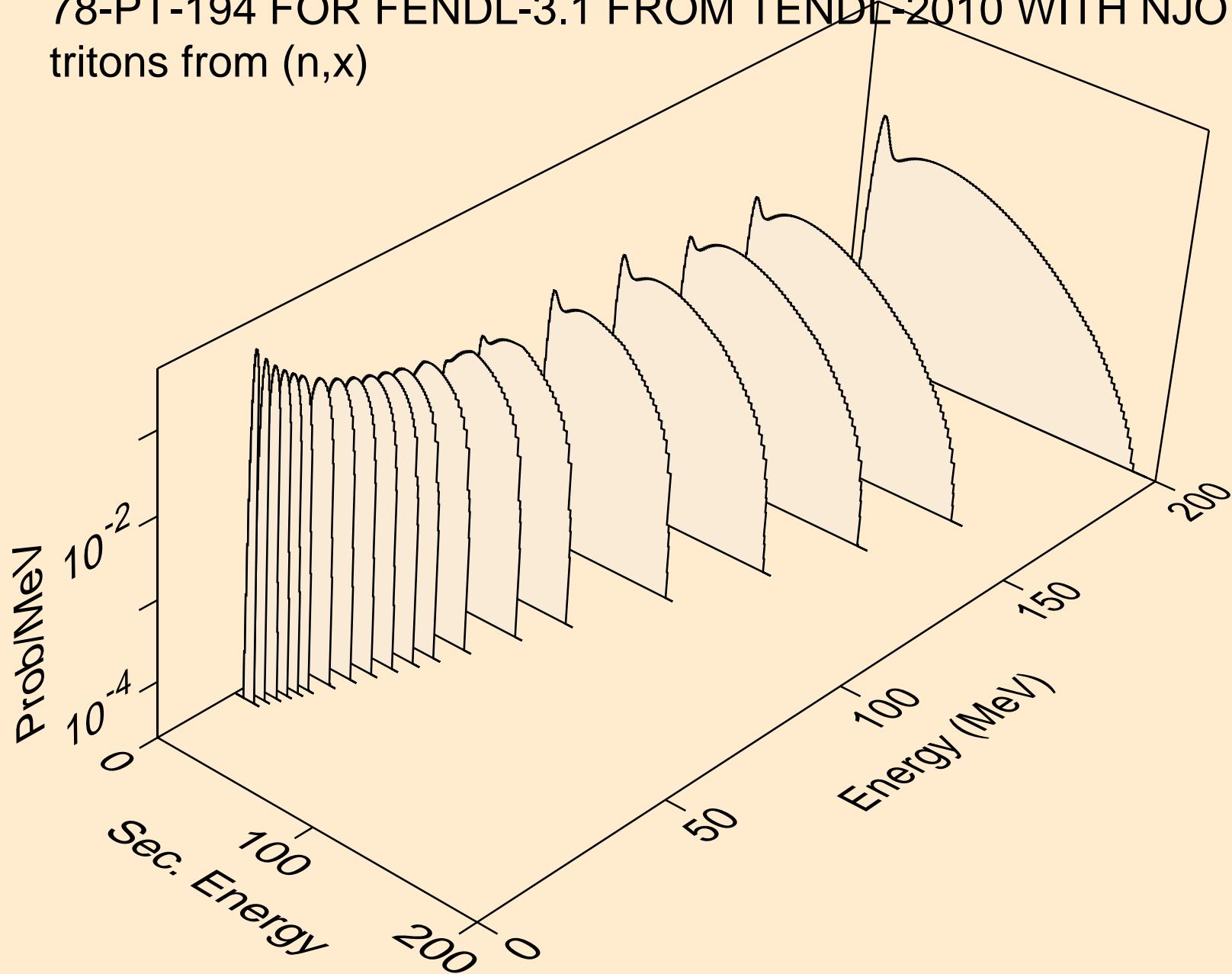
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
deuterons from (n,x)



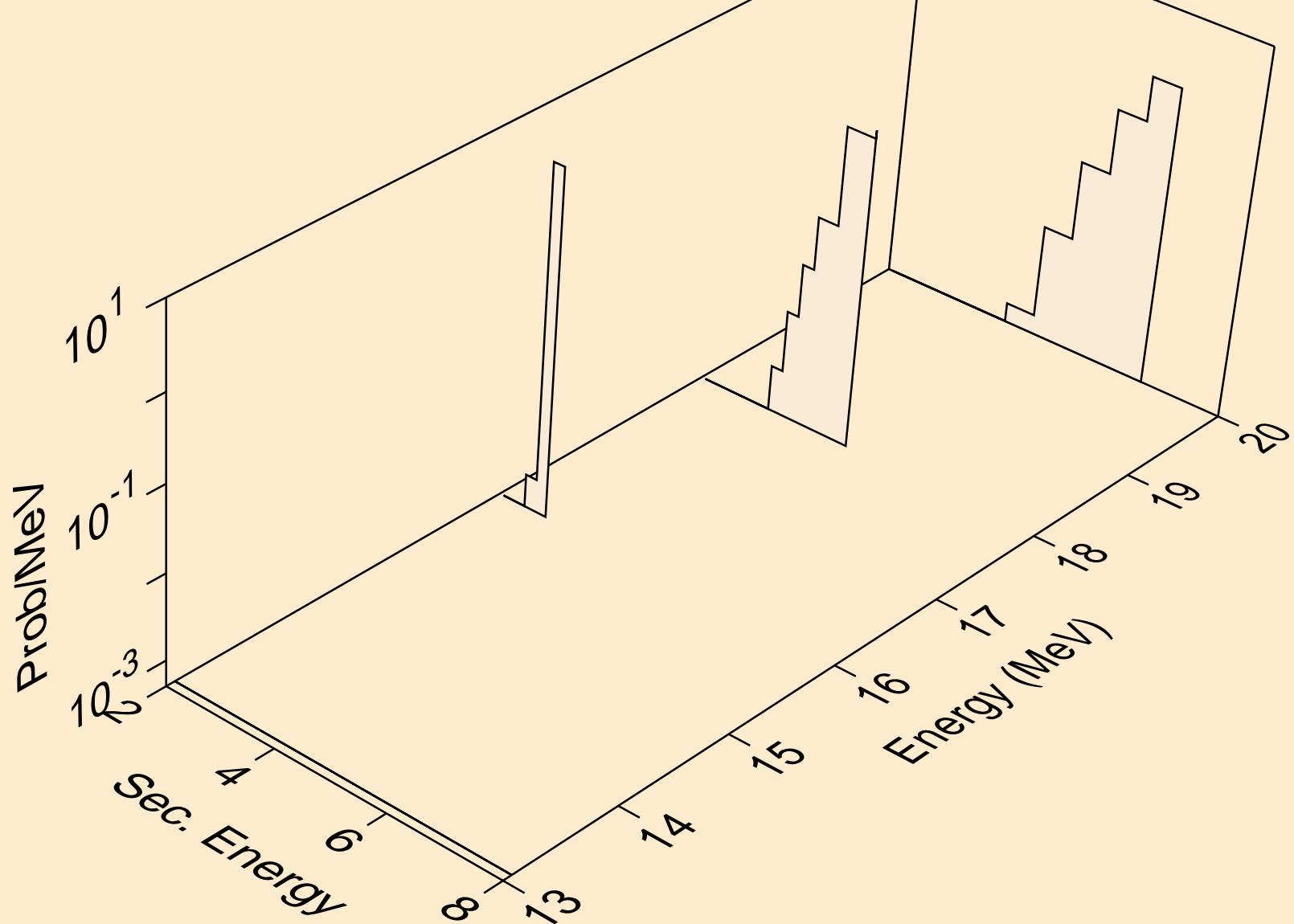
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
deuterons from $(n,n^*)d$



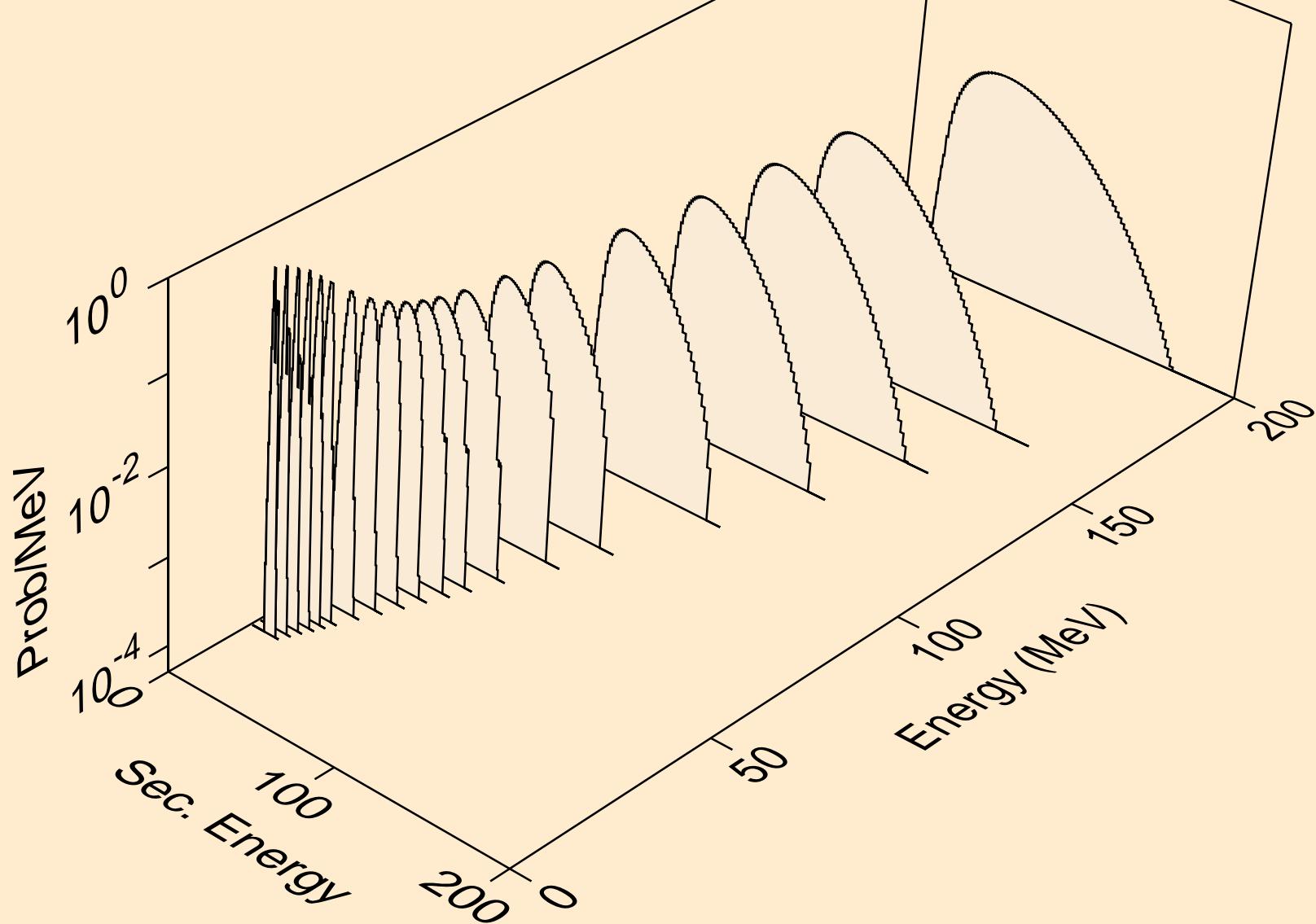
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
tritons from (n,x)



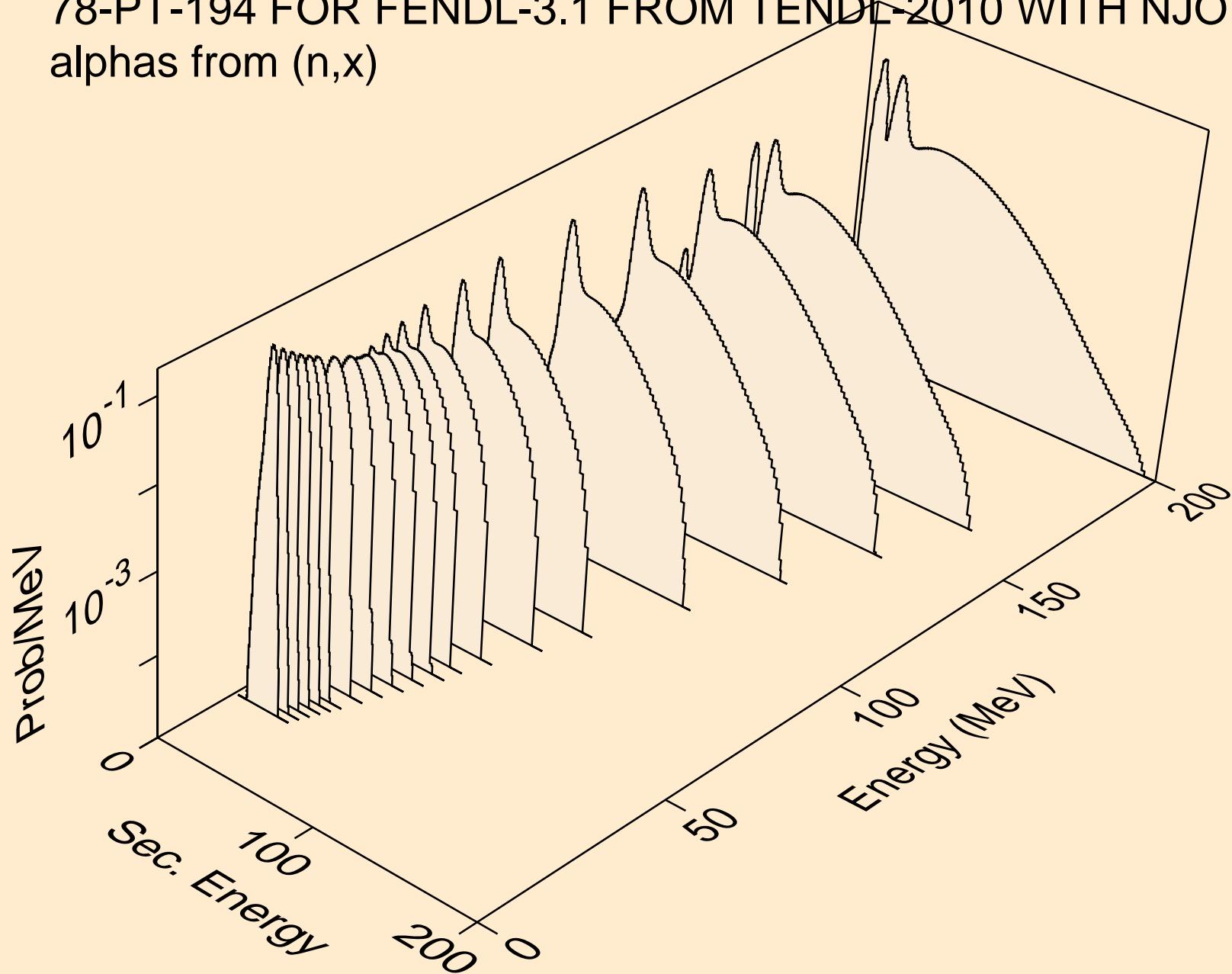
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
tritons from $(n,n^*)t$



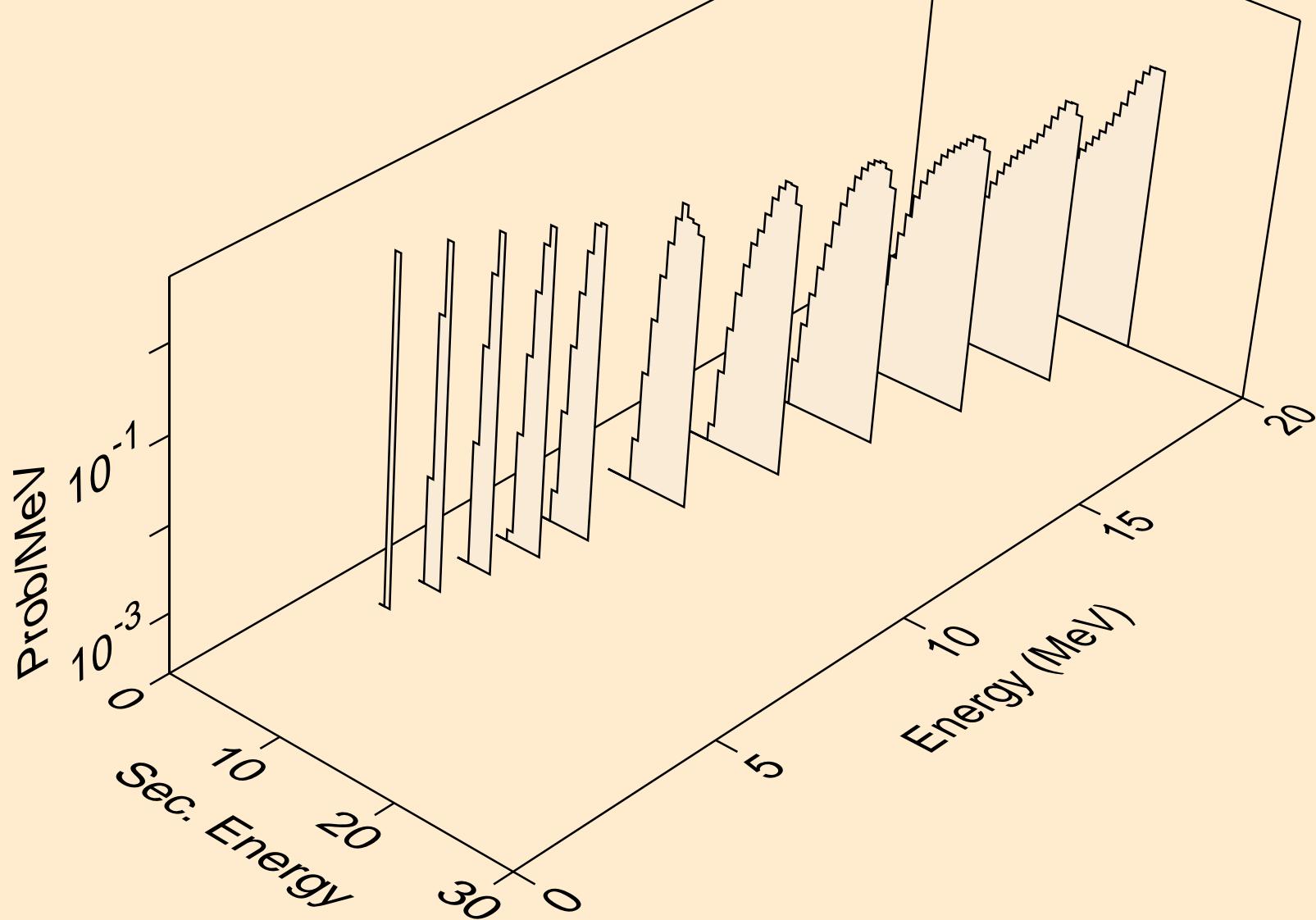
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
he3s from (n,x)



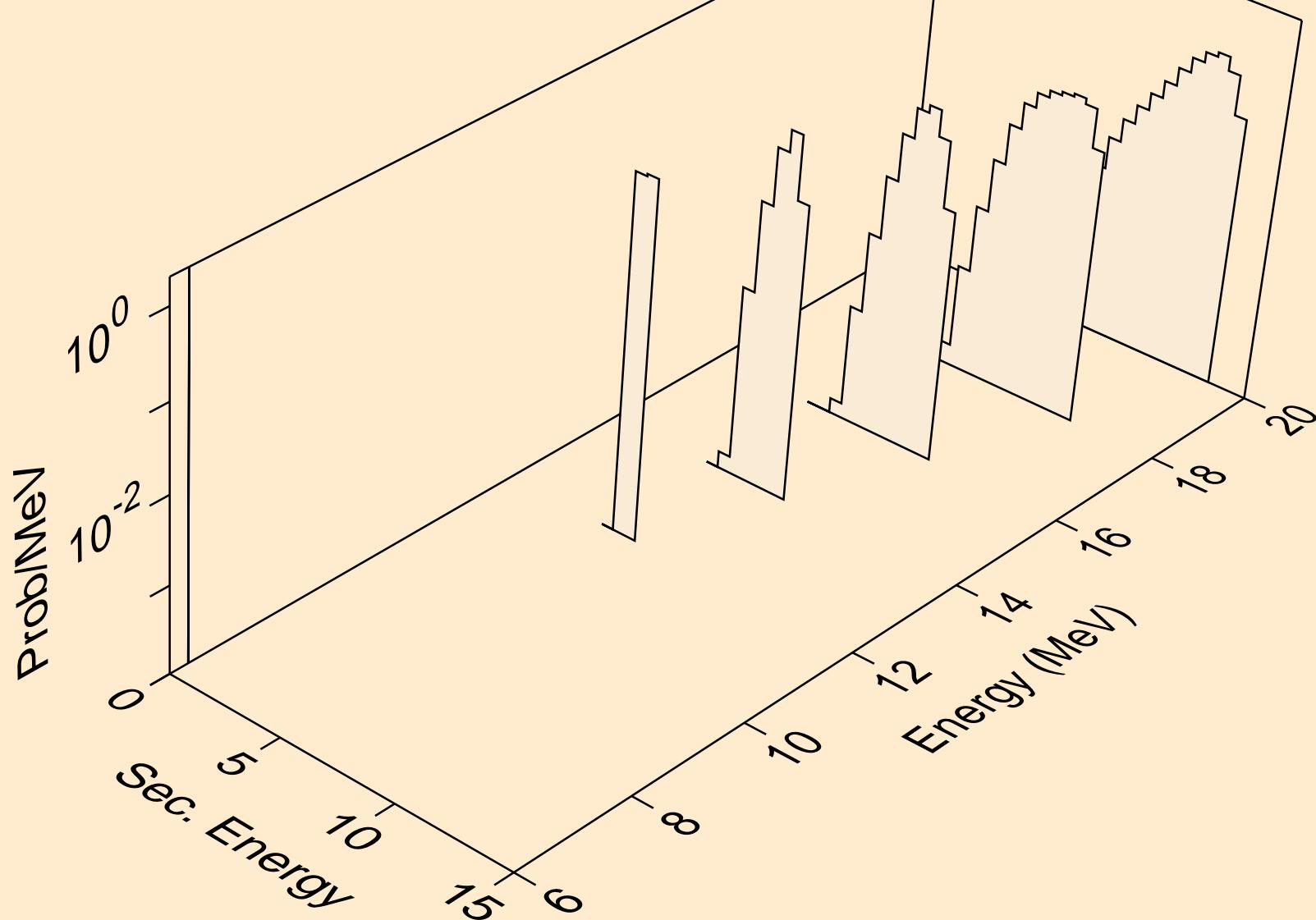
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from (n,x)



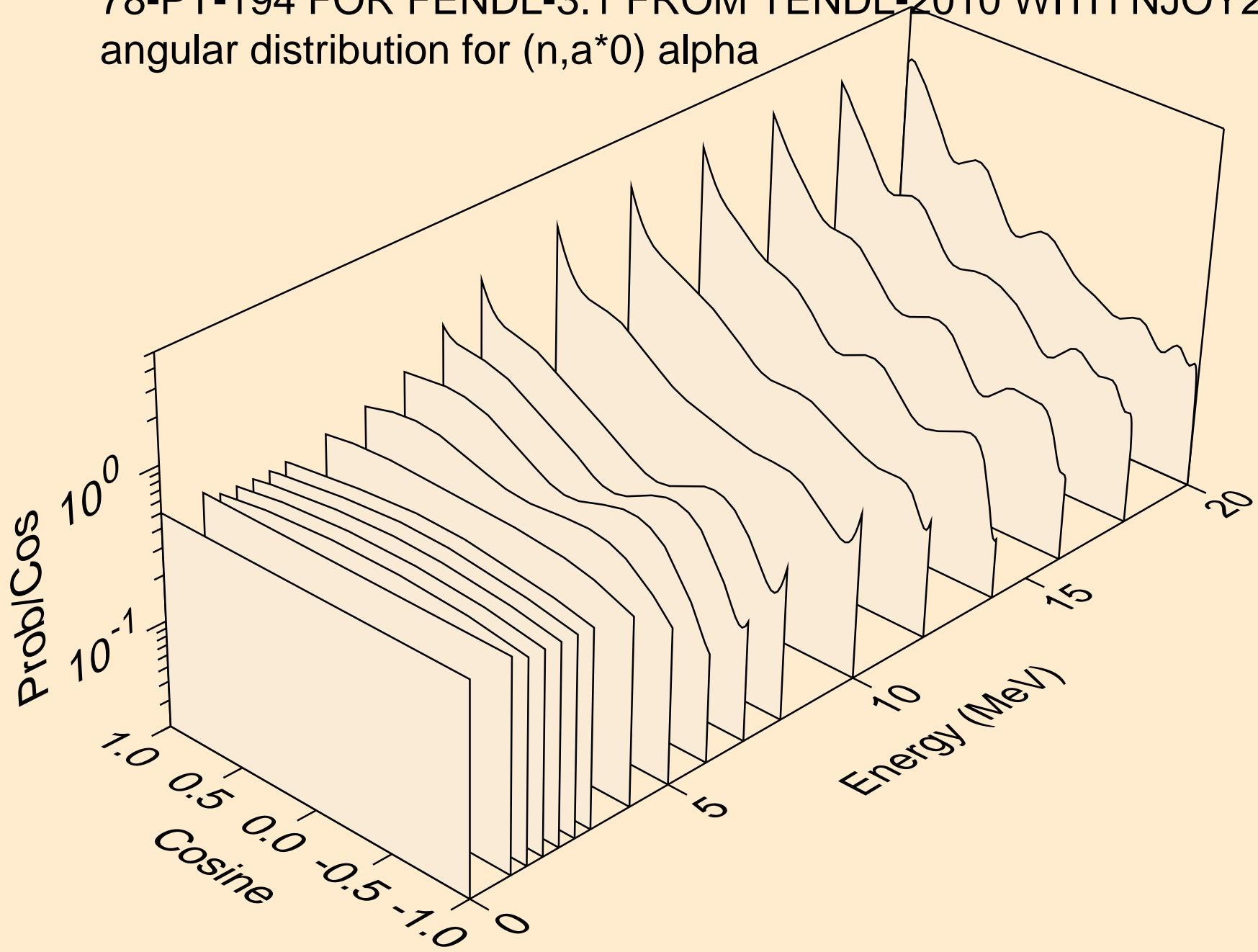
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from $(n,n^*)a$



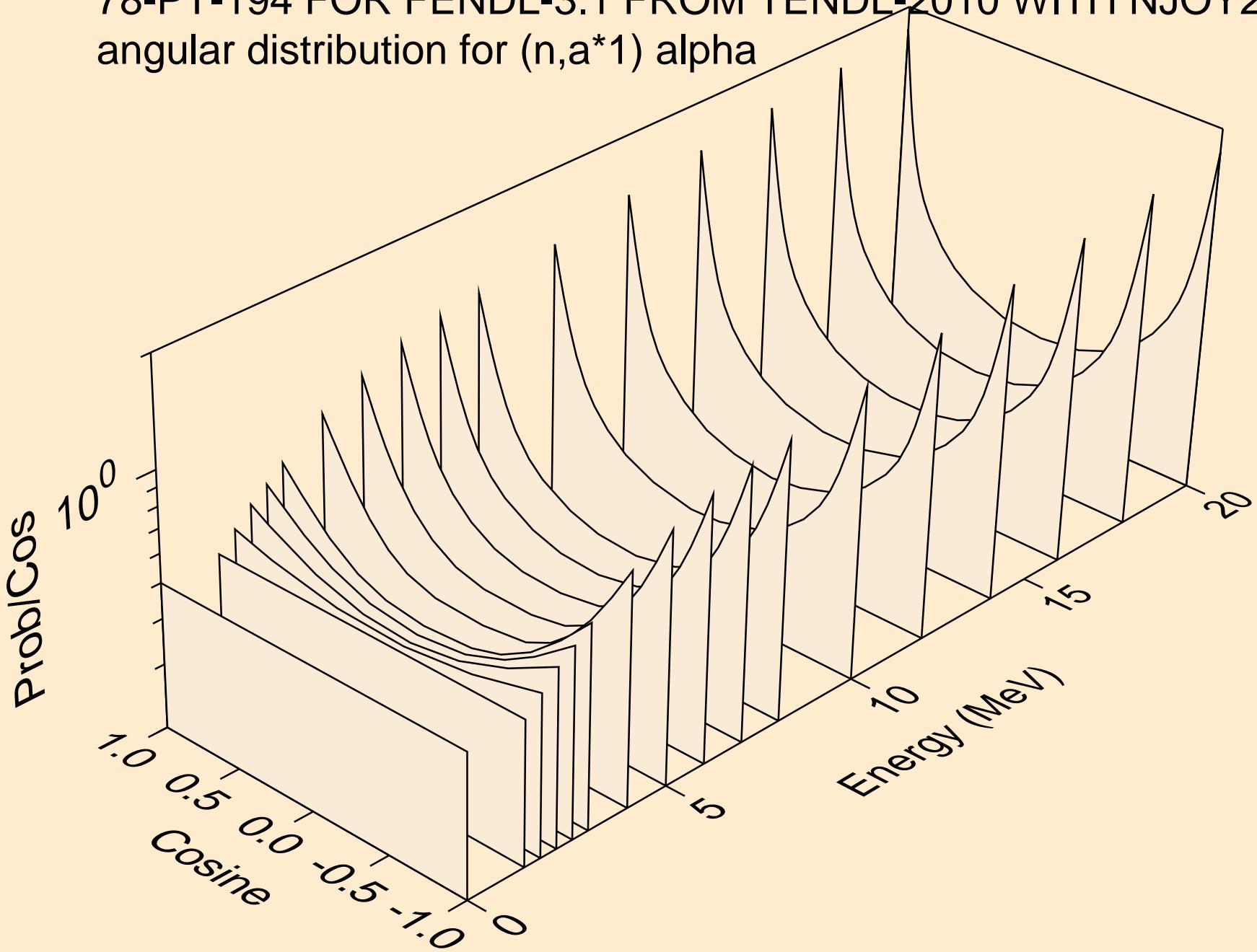
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from ($n,2n$)a



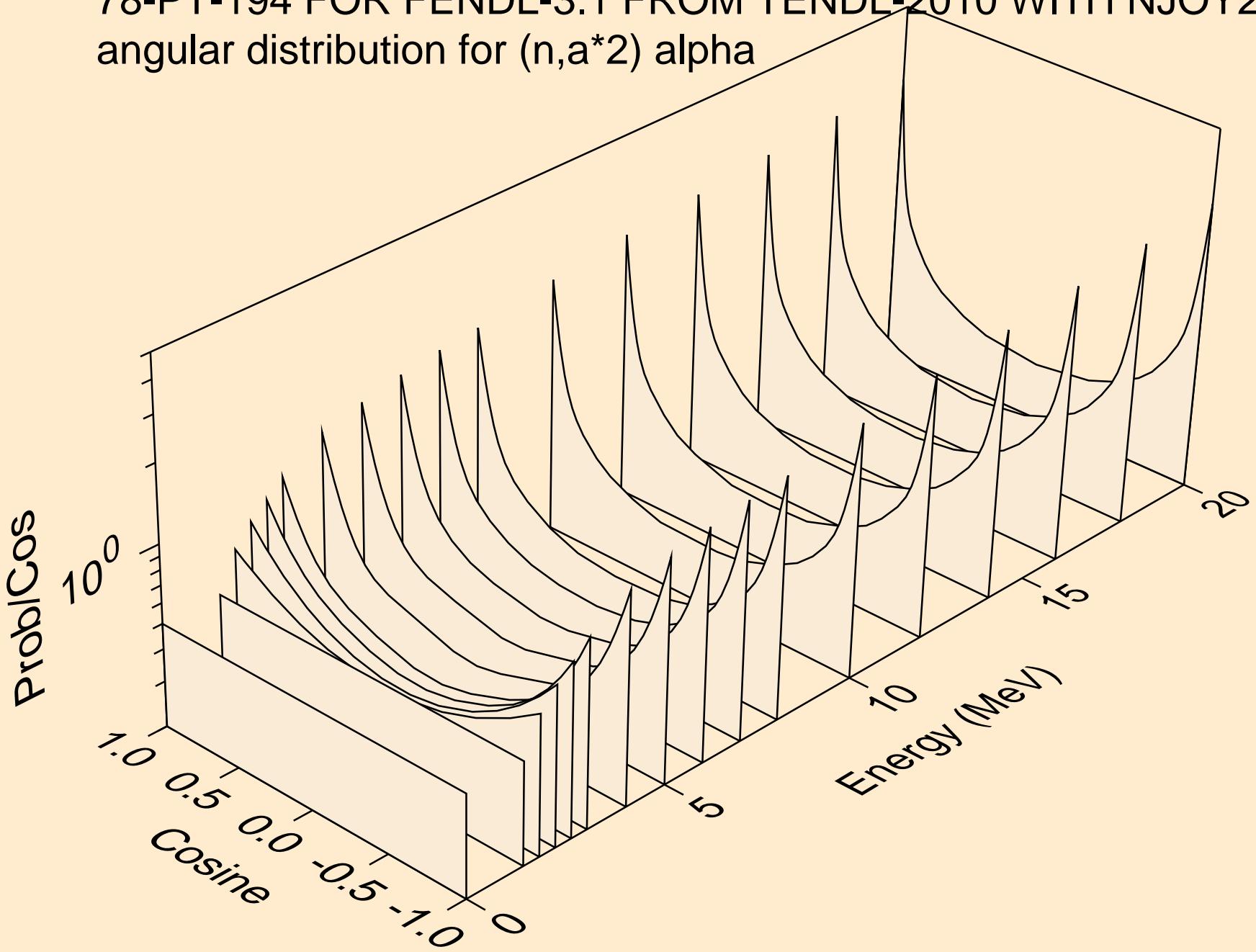
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for ($n, a^* 0$) alpha



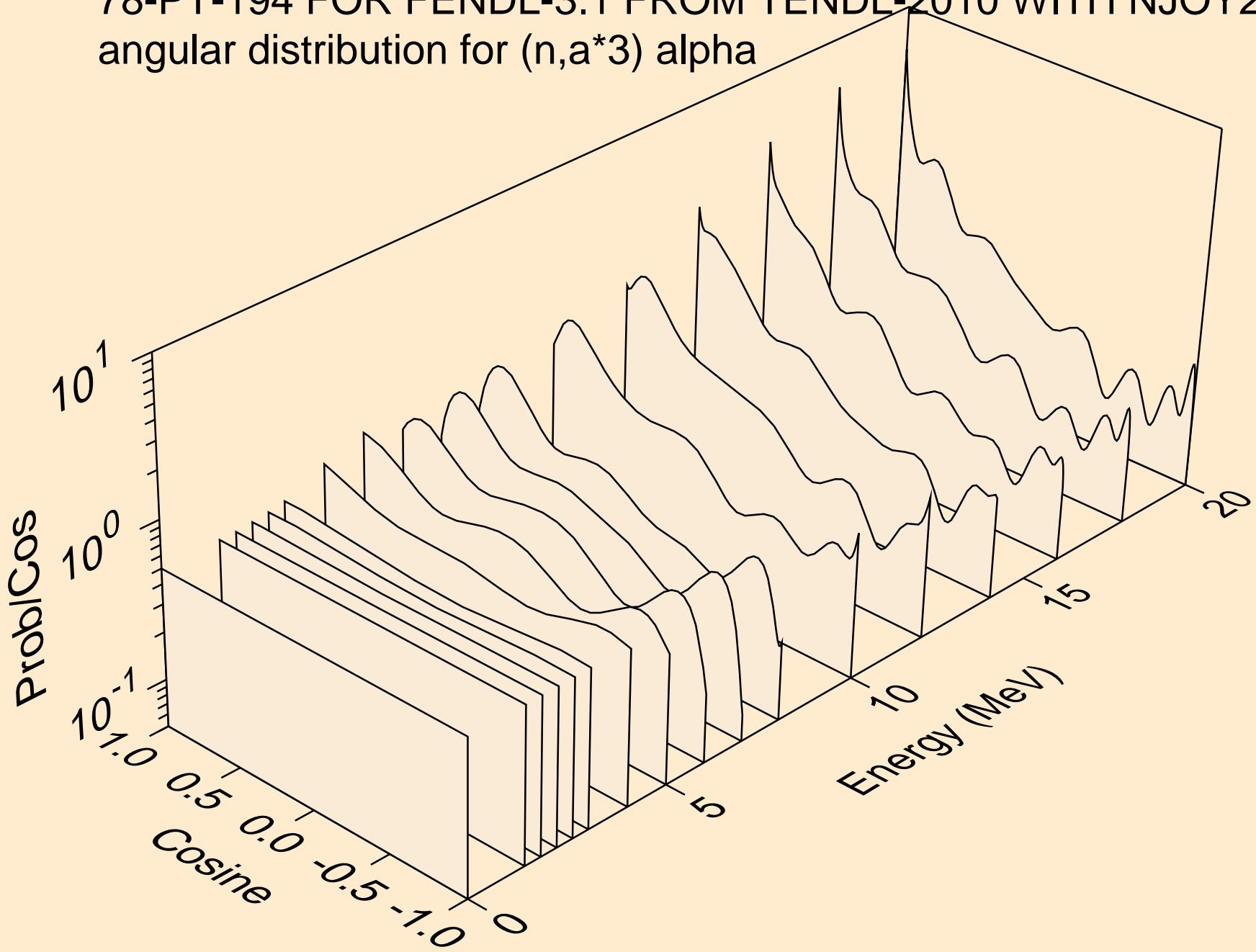
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for ($n, \alpha^* 1$) alpha



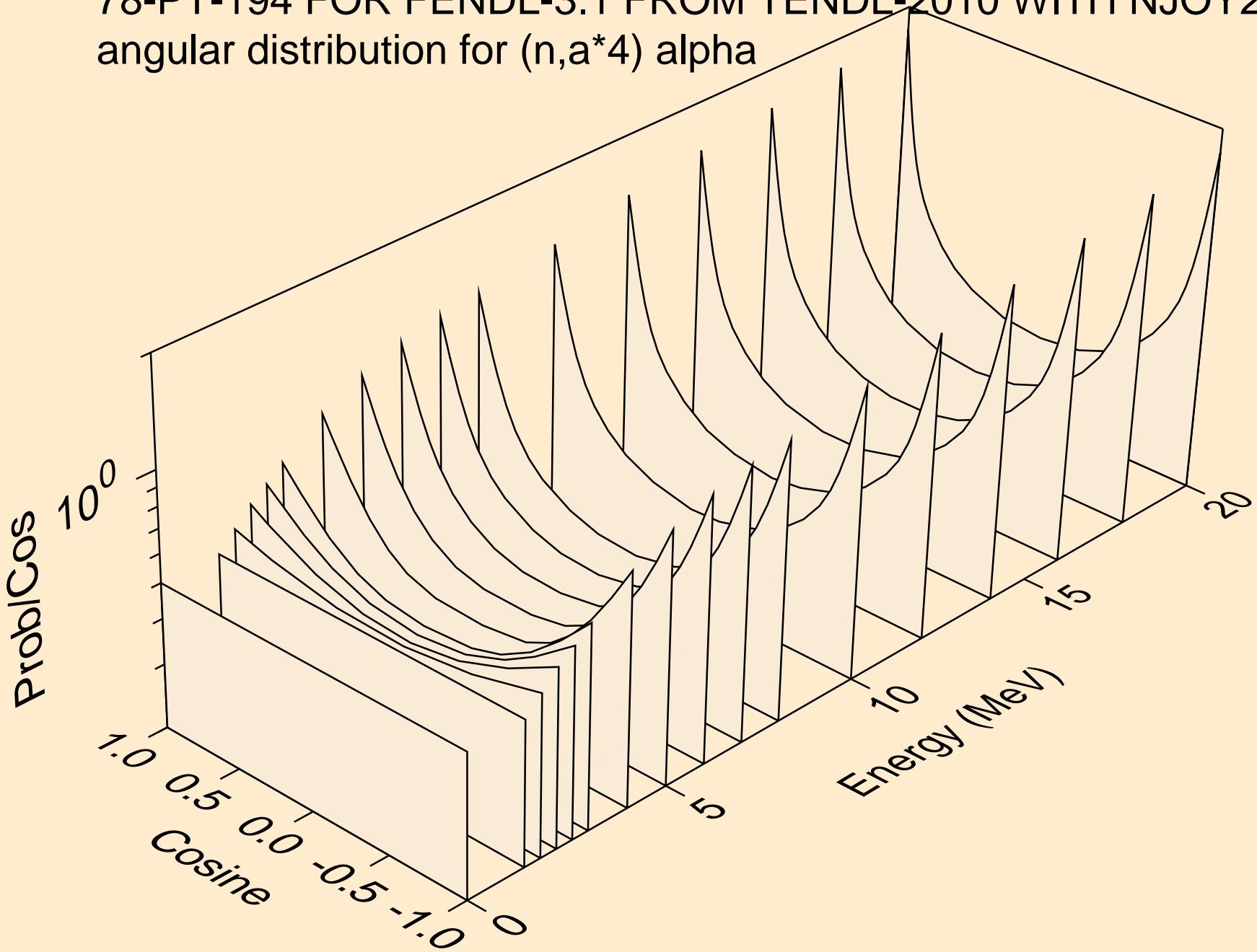
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,a^2) alpha



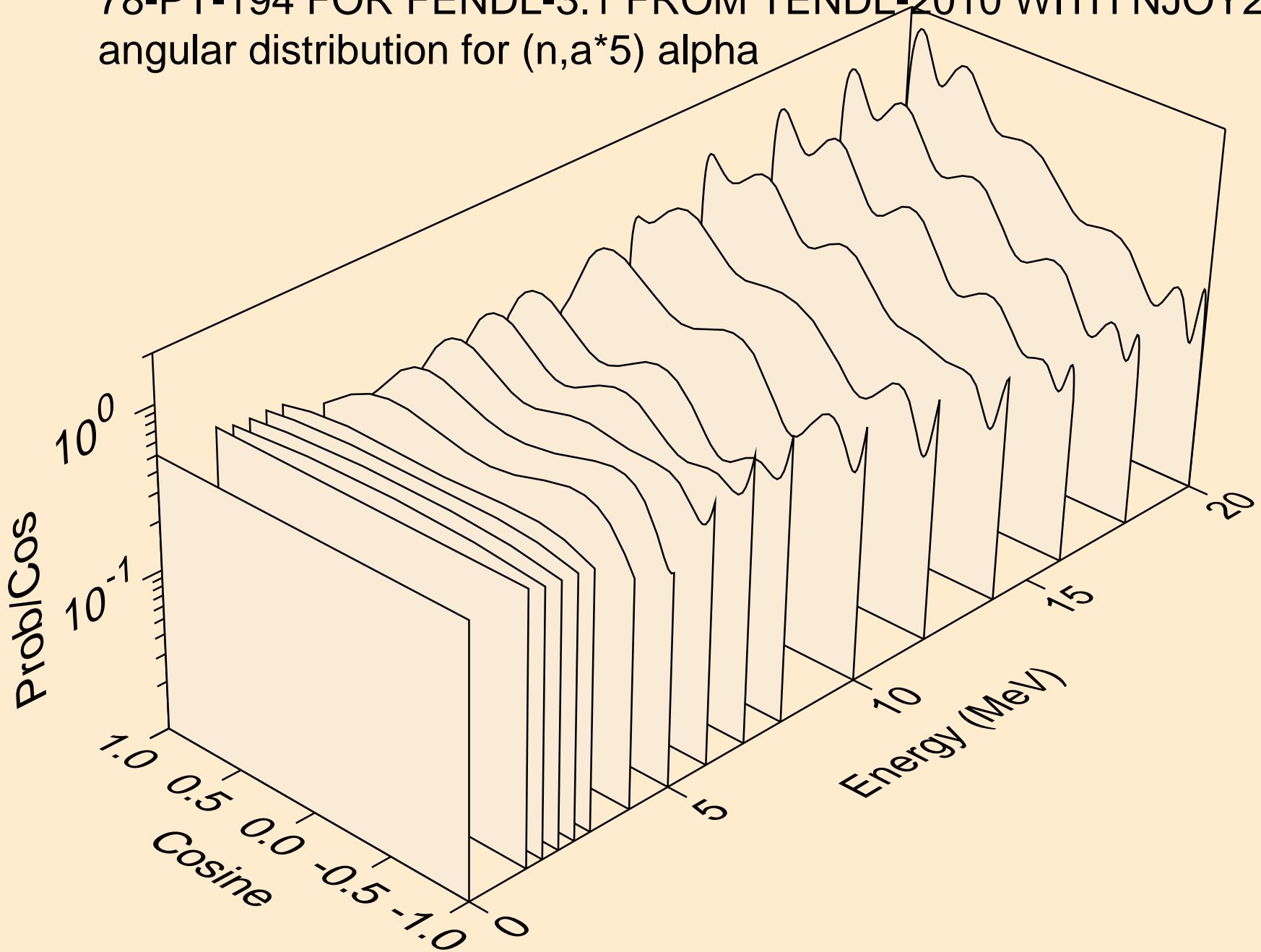
78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,a^*3) alpha



78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,a^*4) alpha



78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,a^*5) alpha



78-PT-194 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from (n,a^*c)

