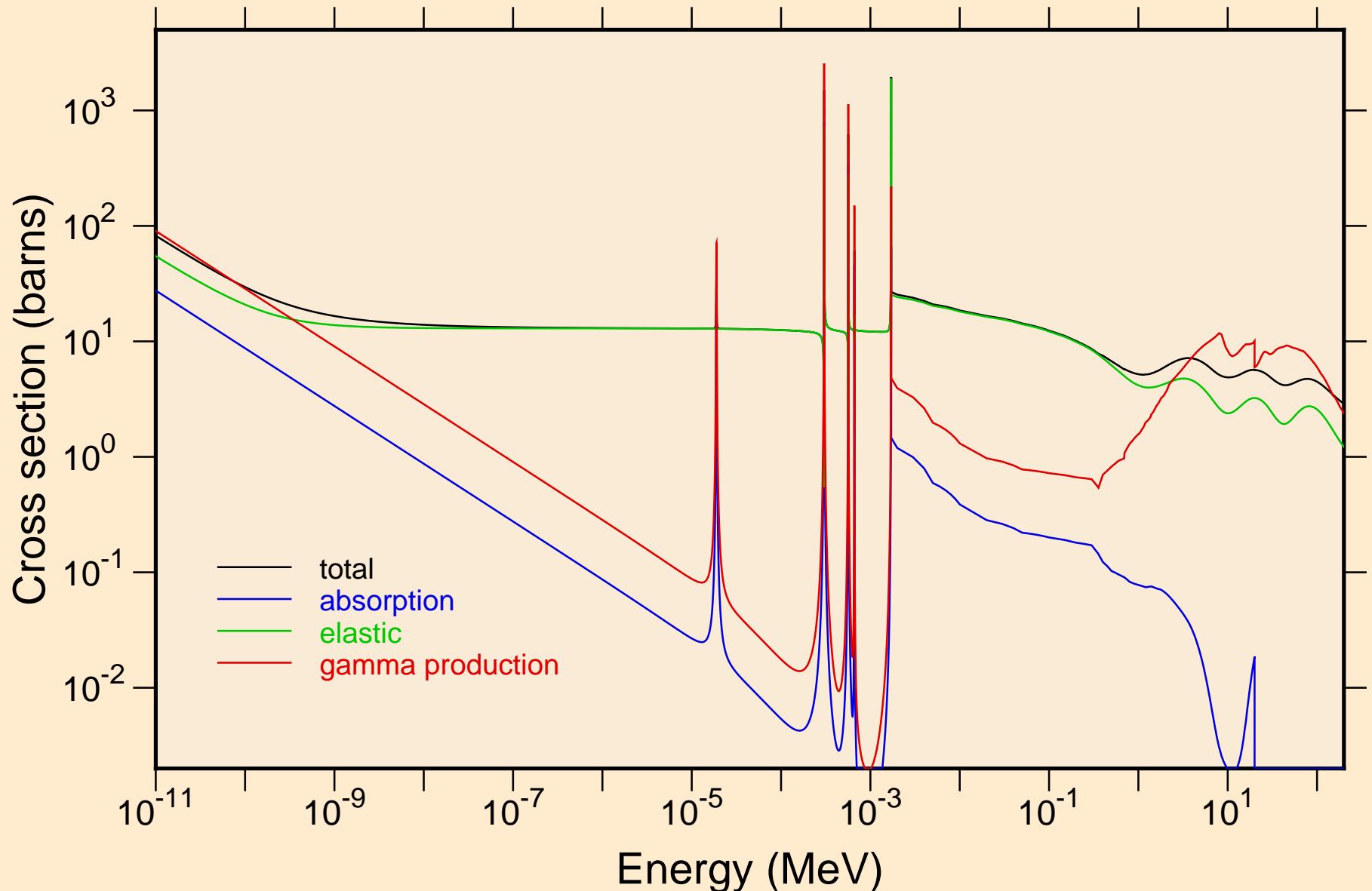
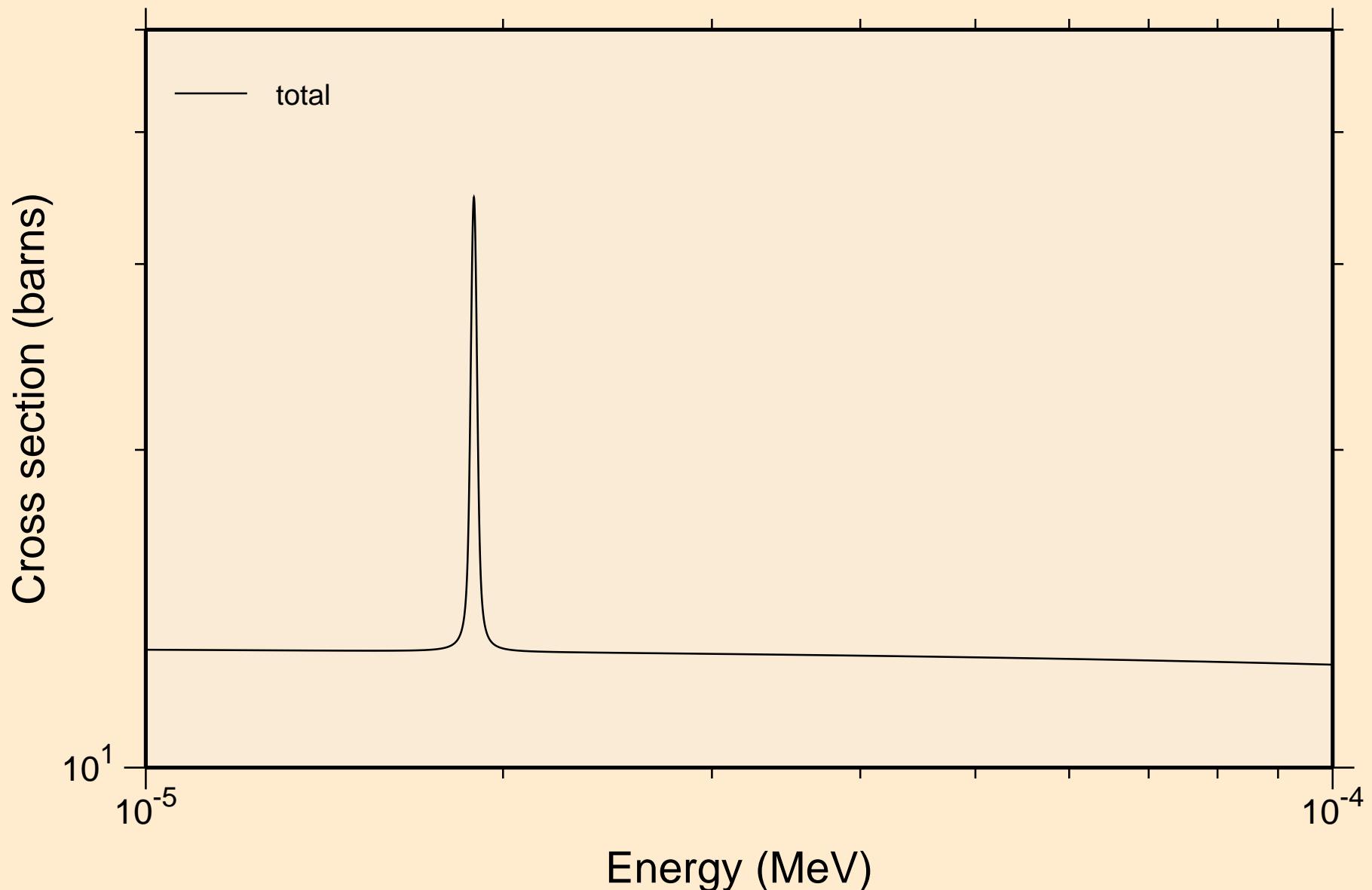


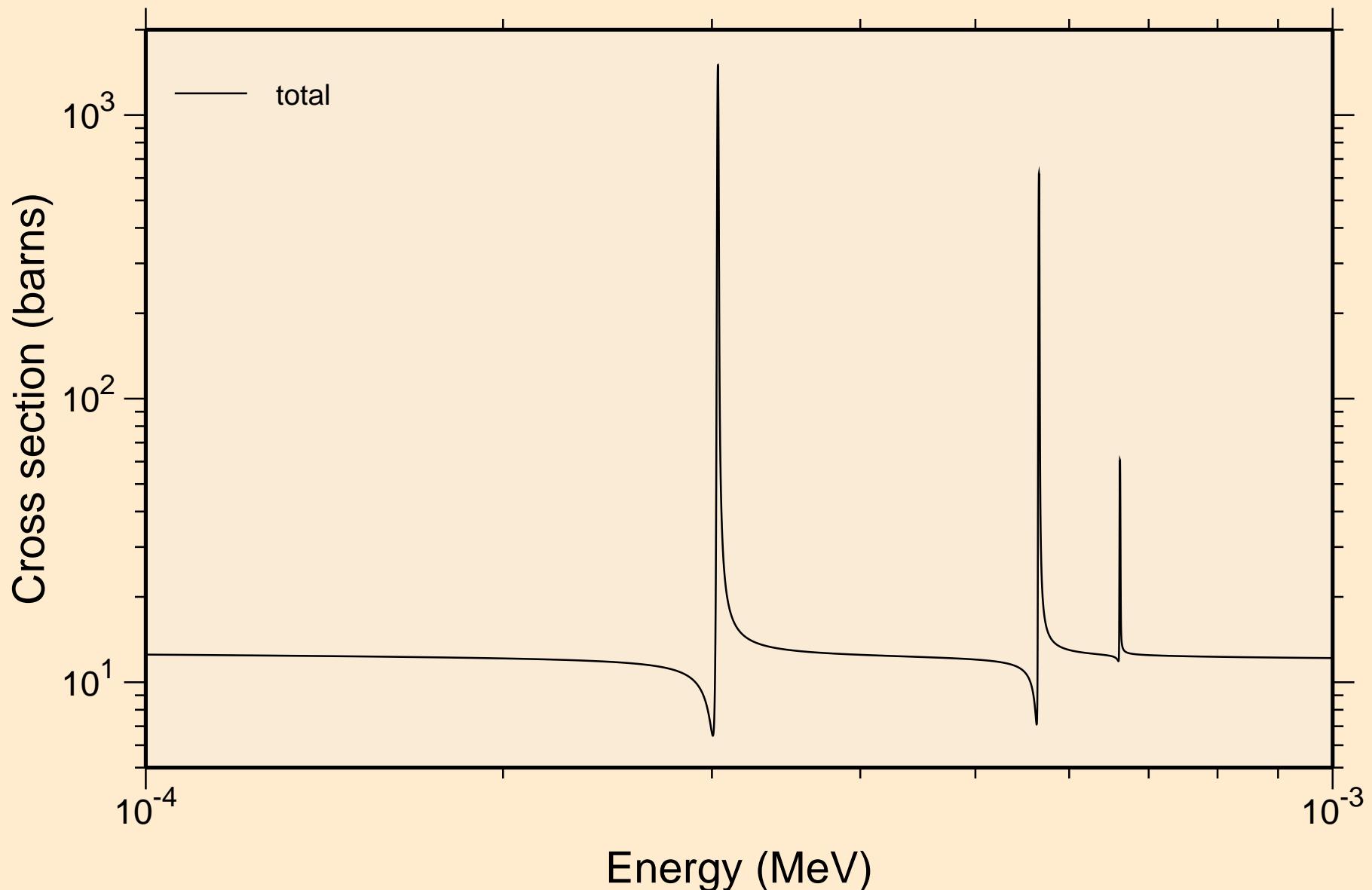
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Principal cross sections



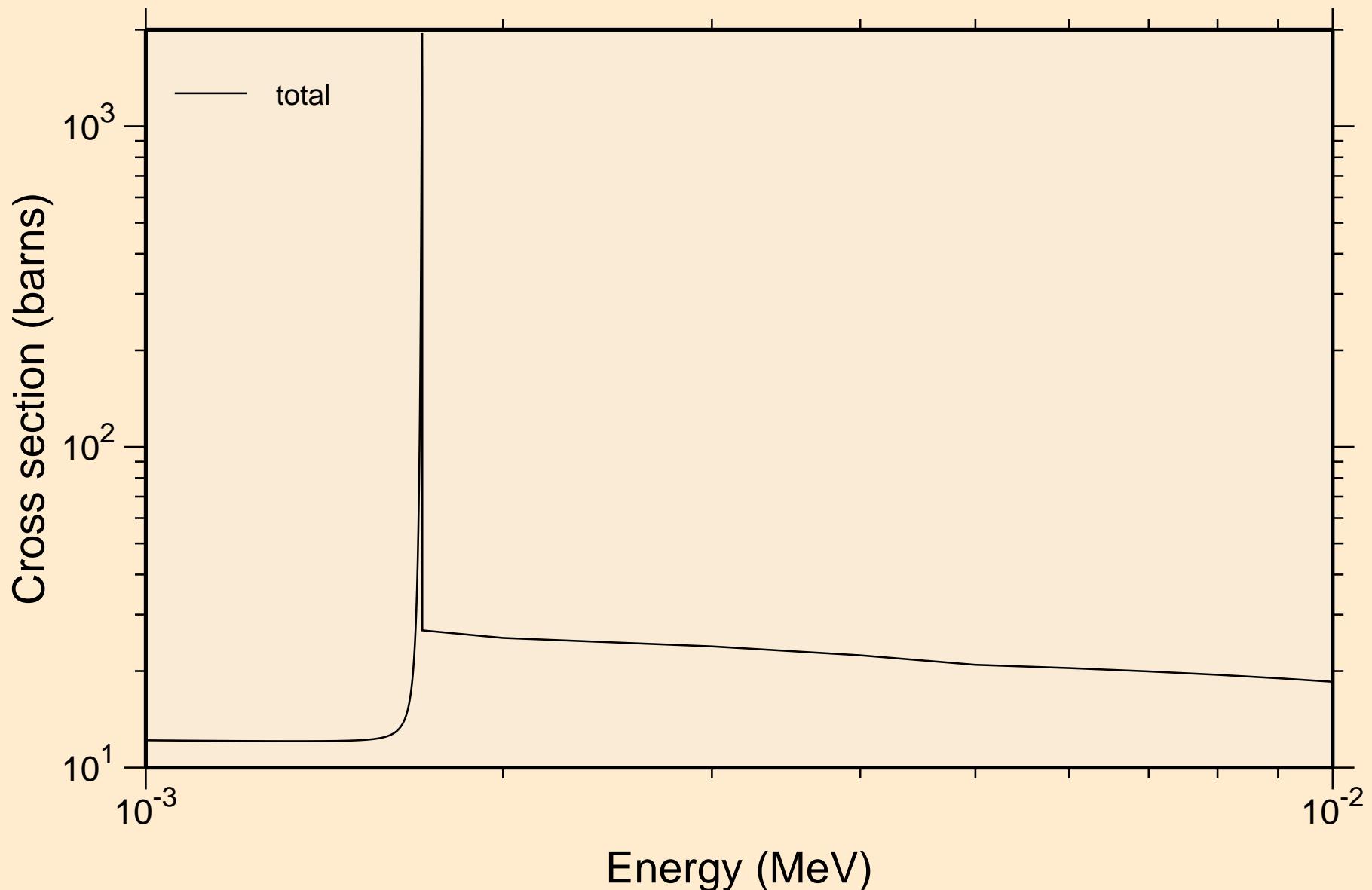
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



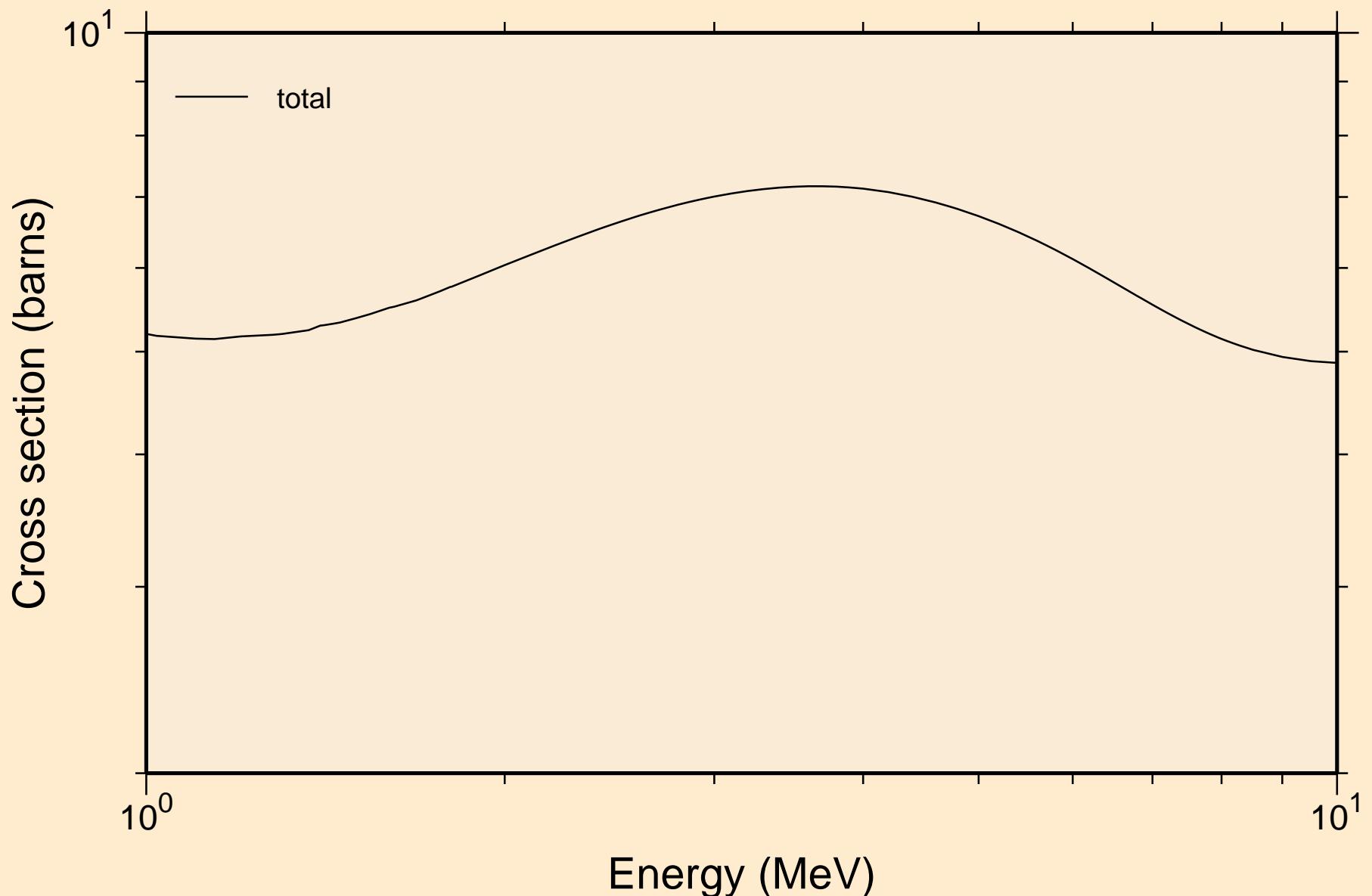
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



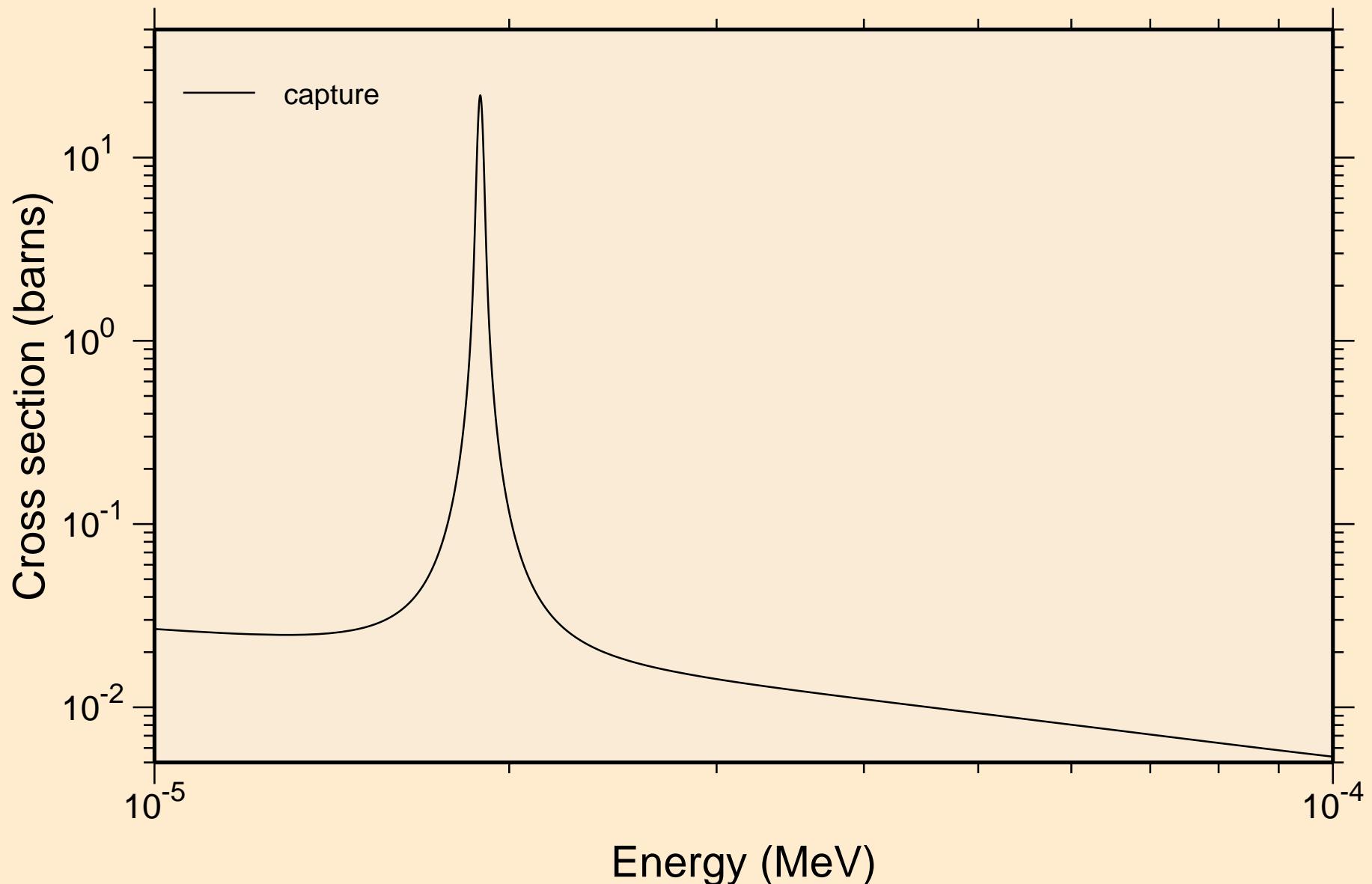
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



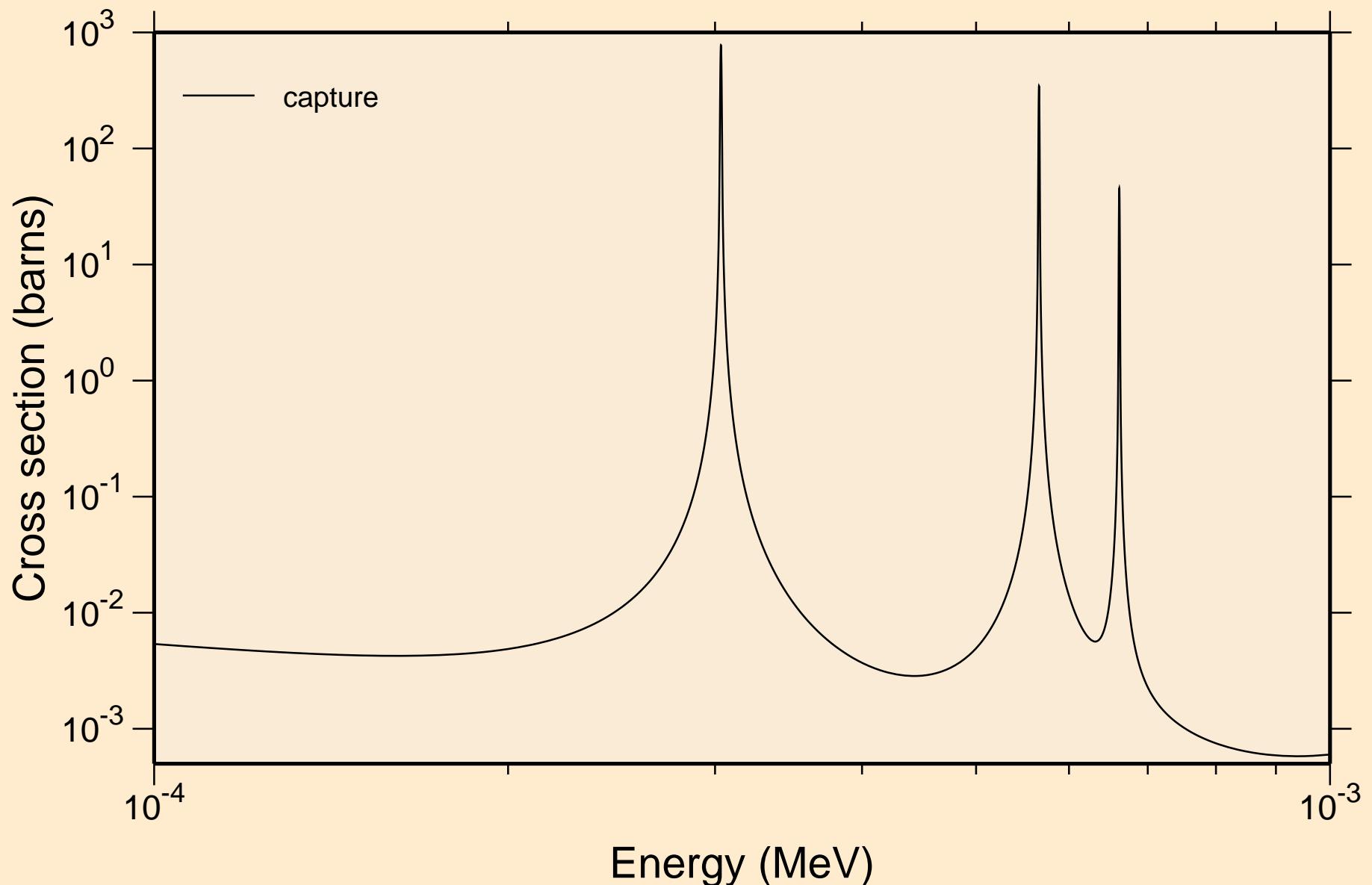
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance total cross section



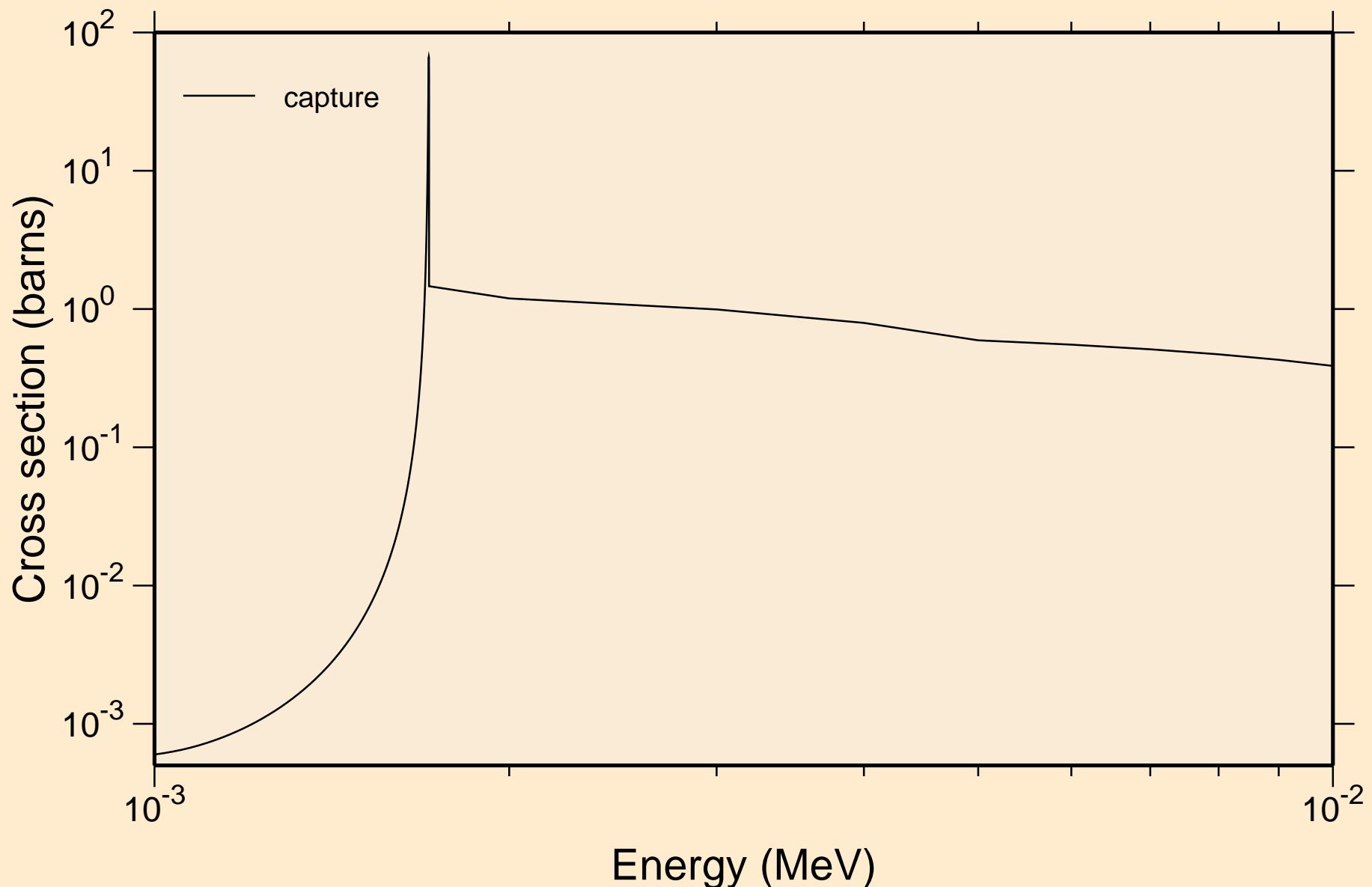
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



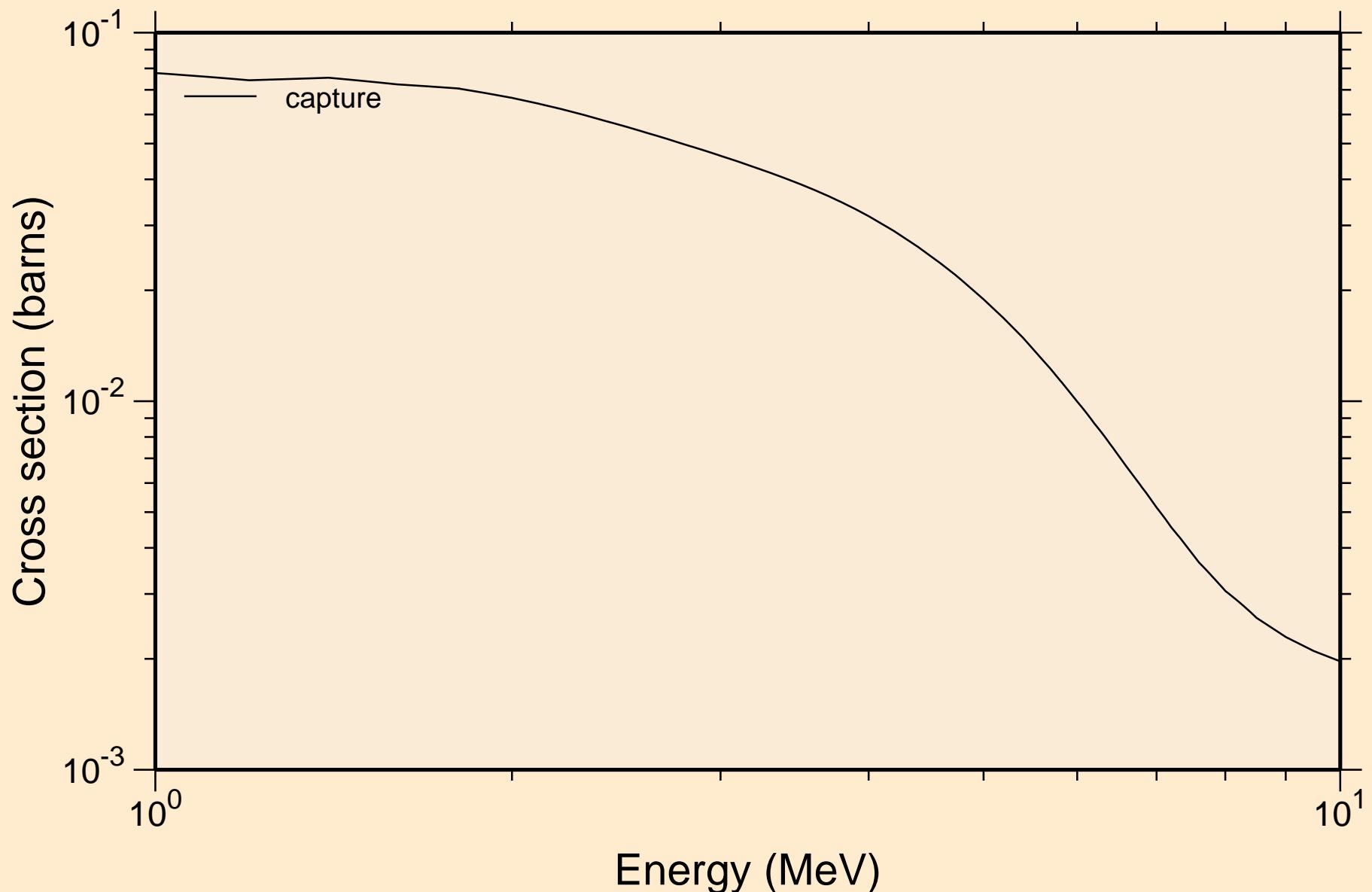
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



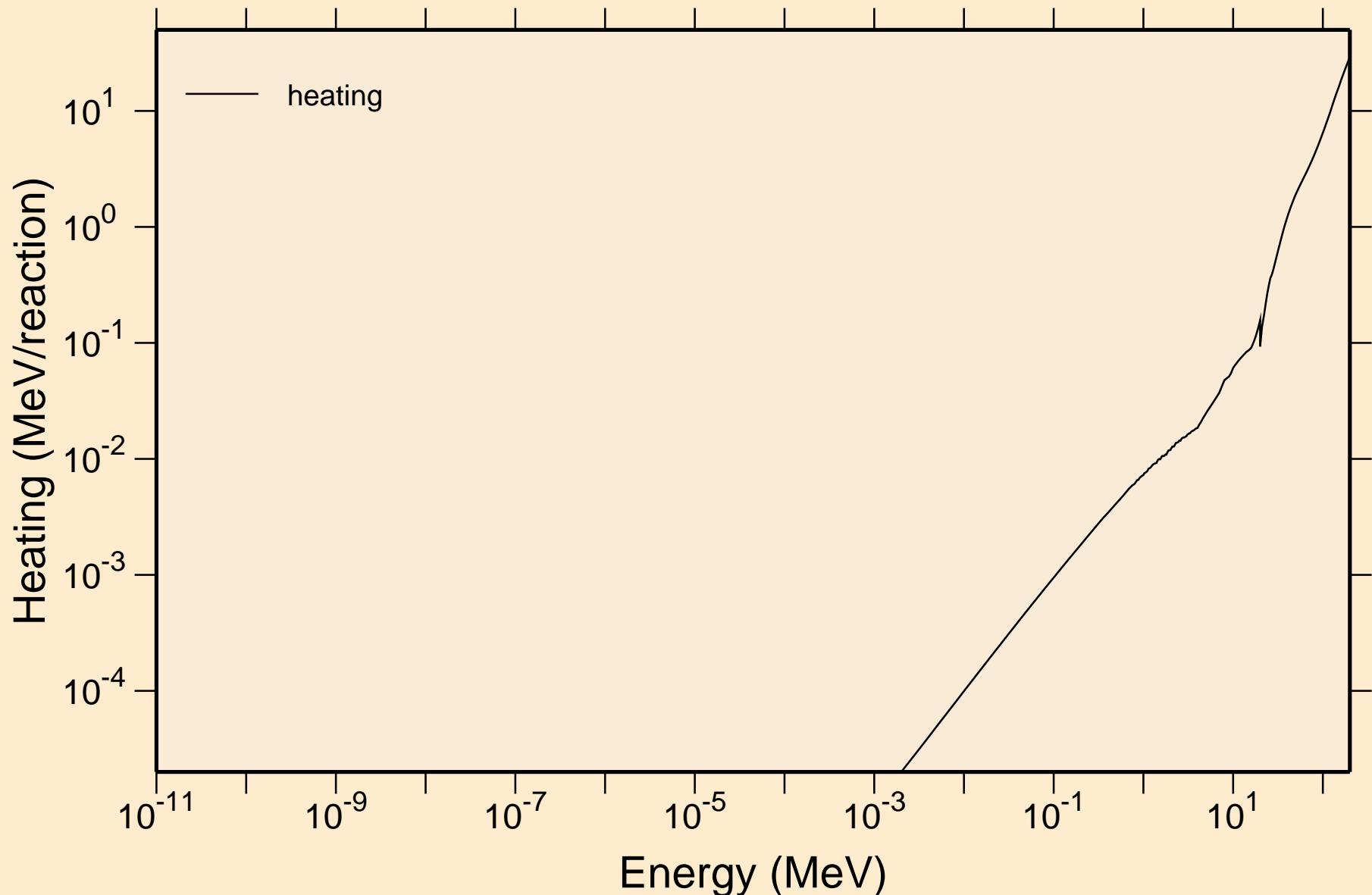
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



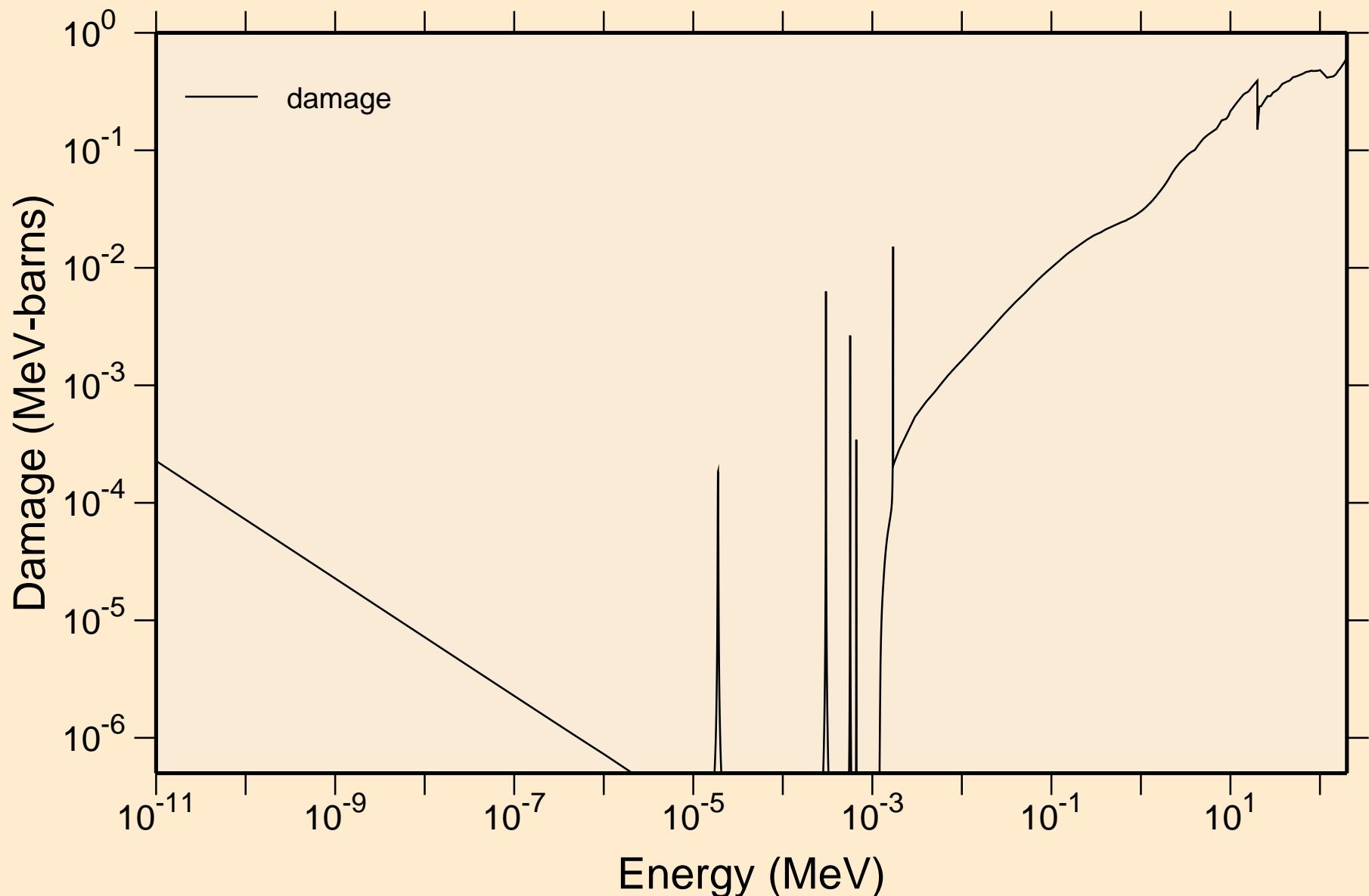
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
resonance absorption cross sections



78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Heating

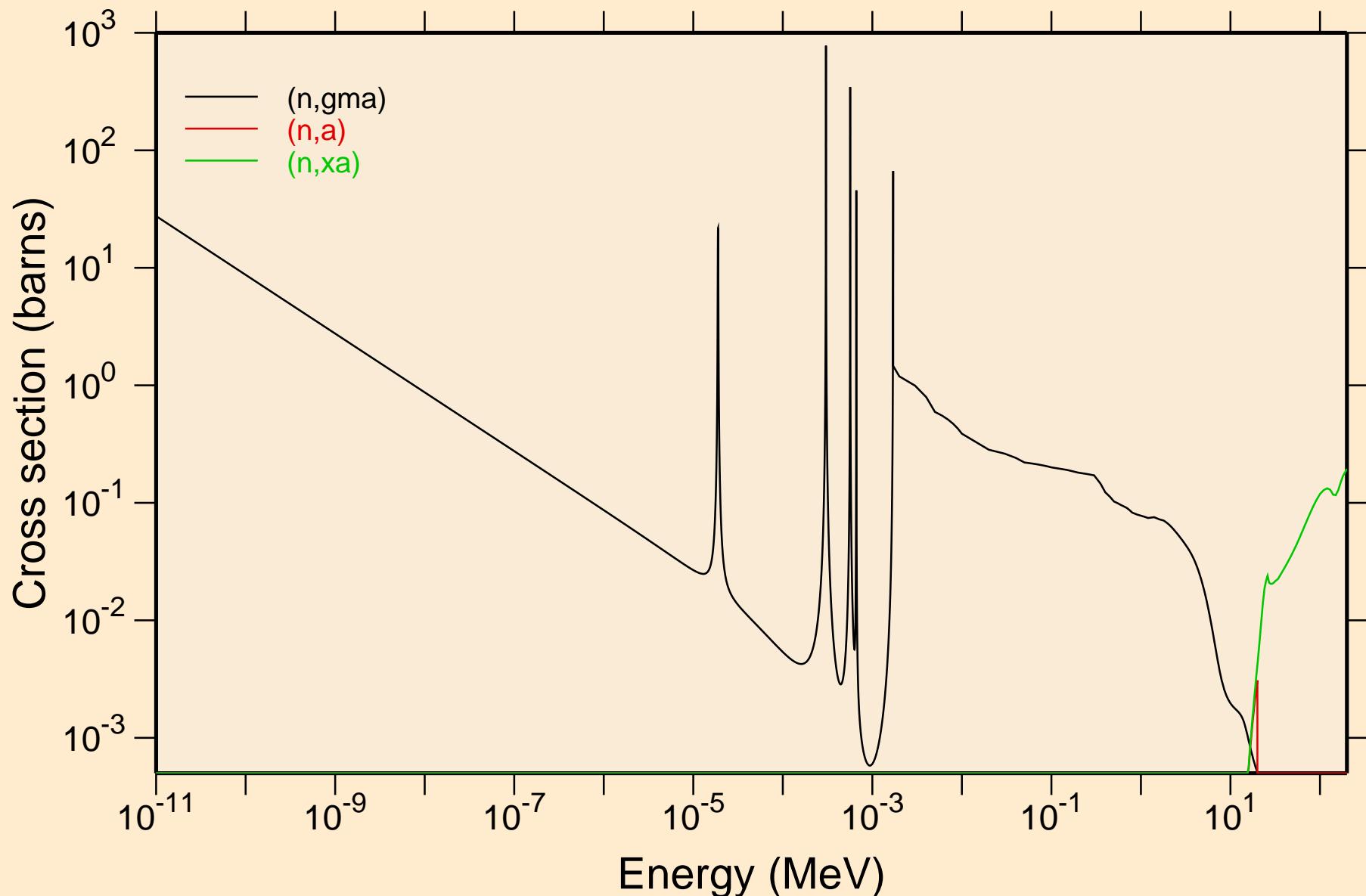


78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Damage

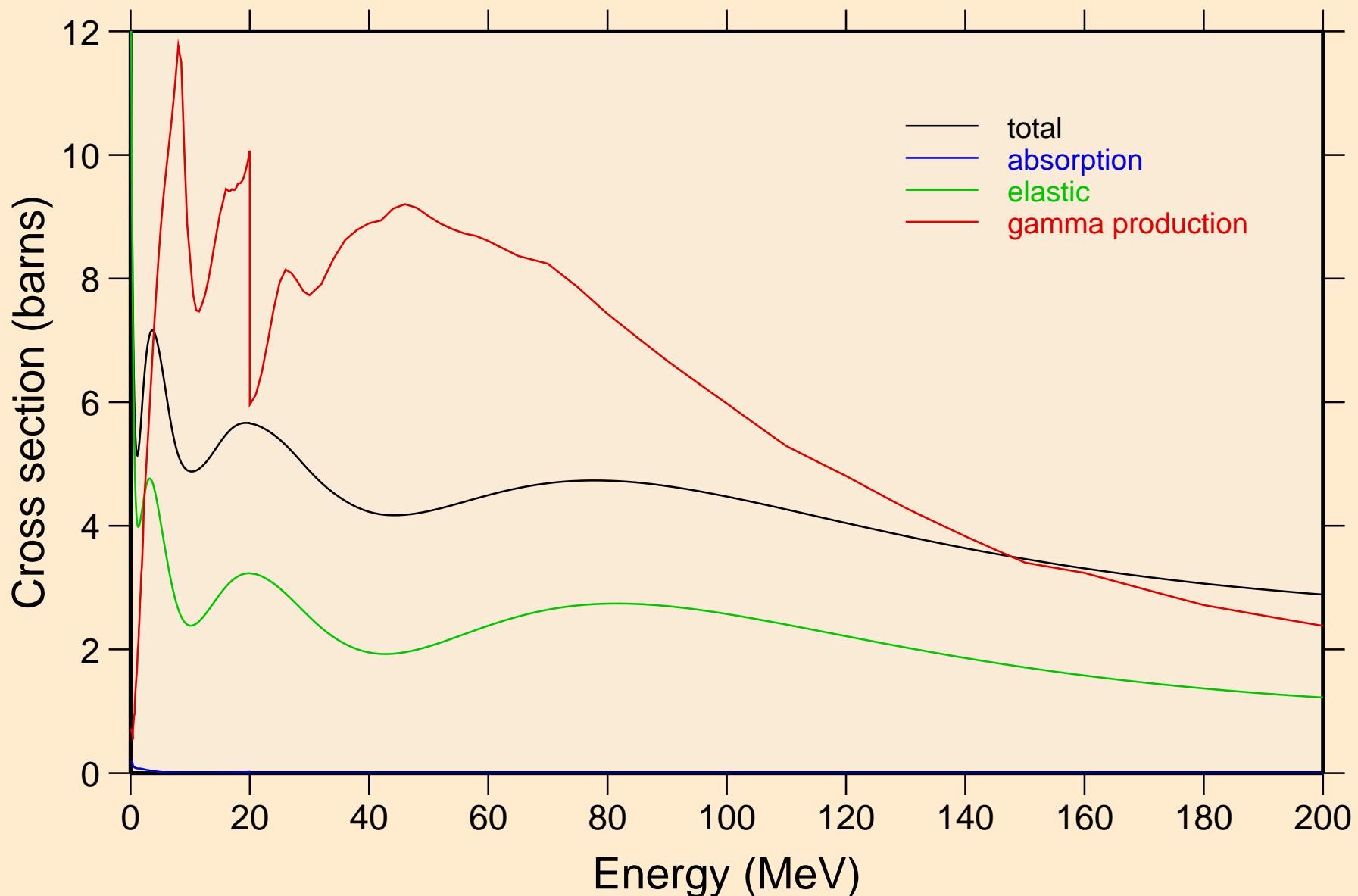


78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

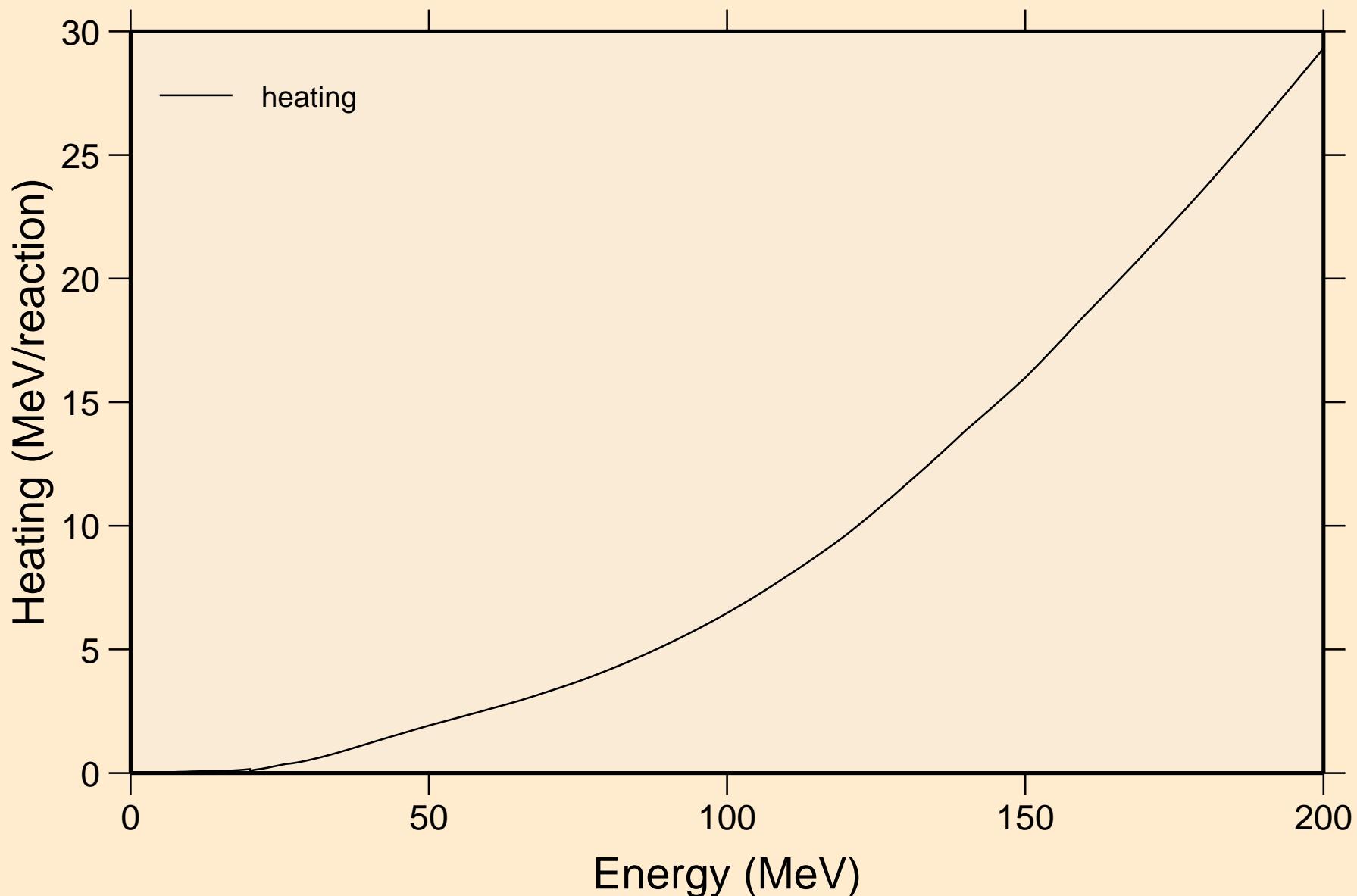
Non-threshold reactions



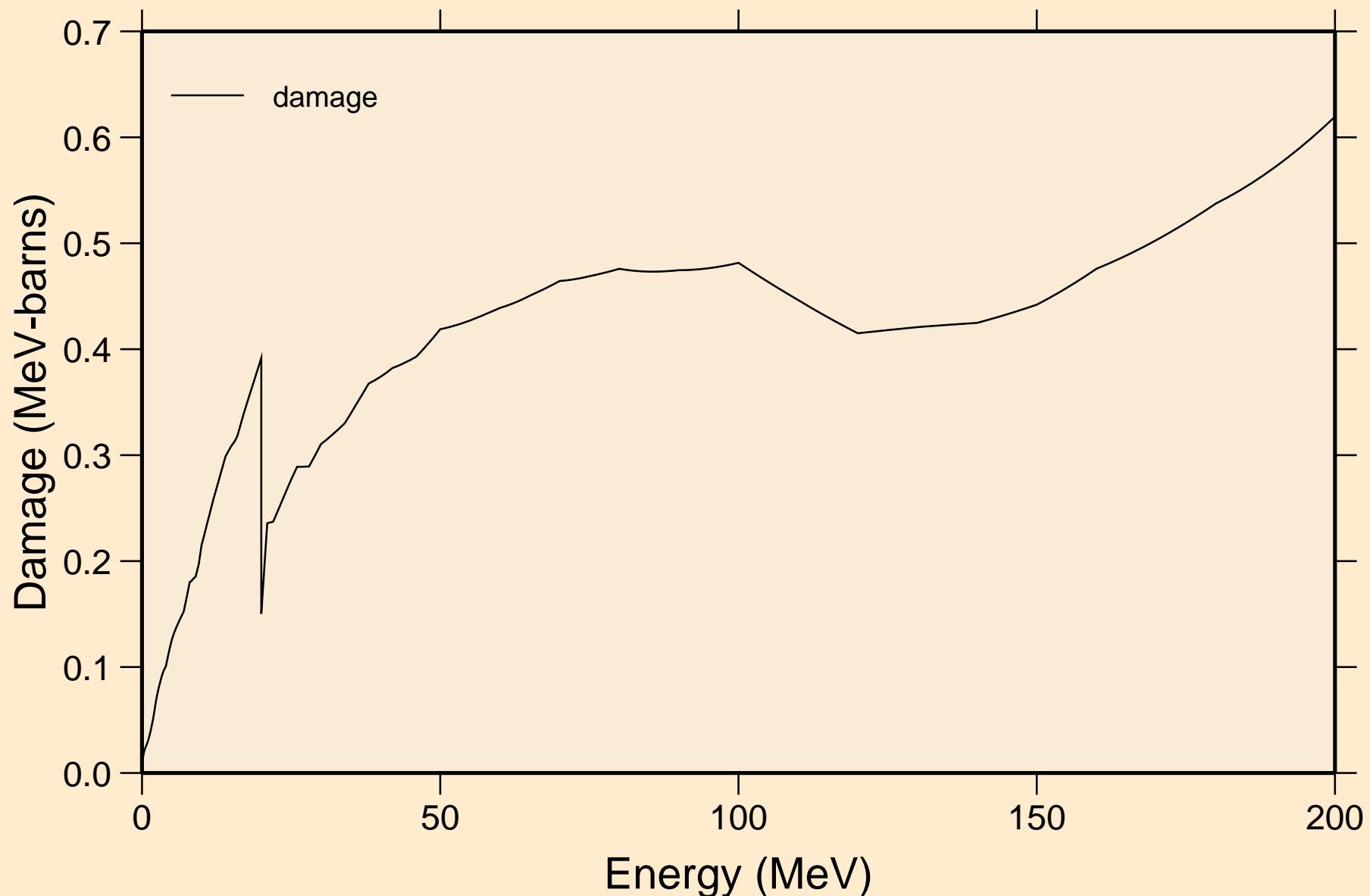
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Principal cross sections



78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Heating

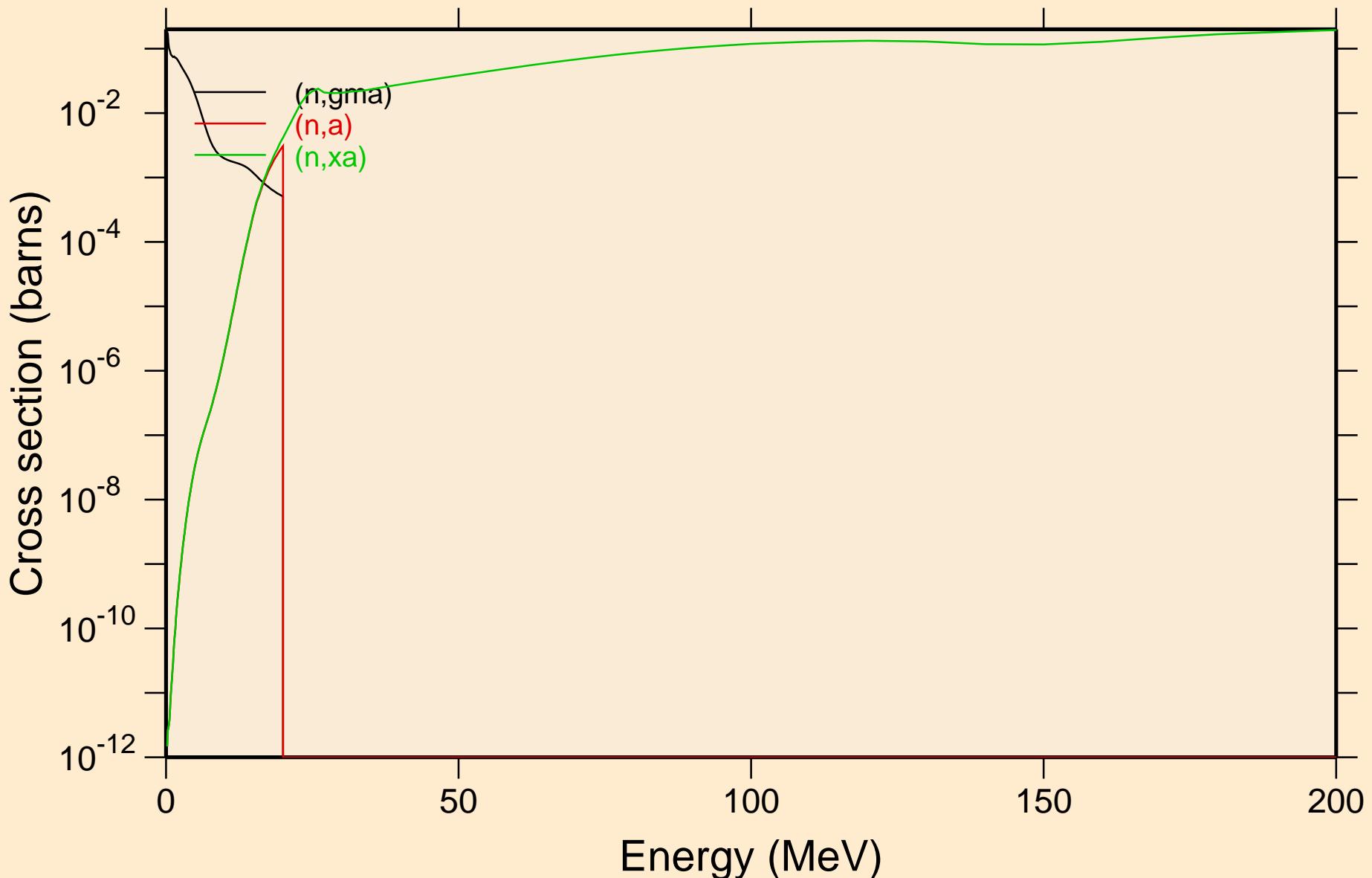


78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Damage



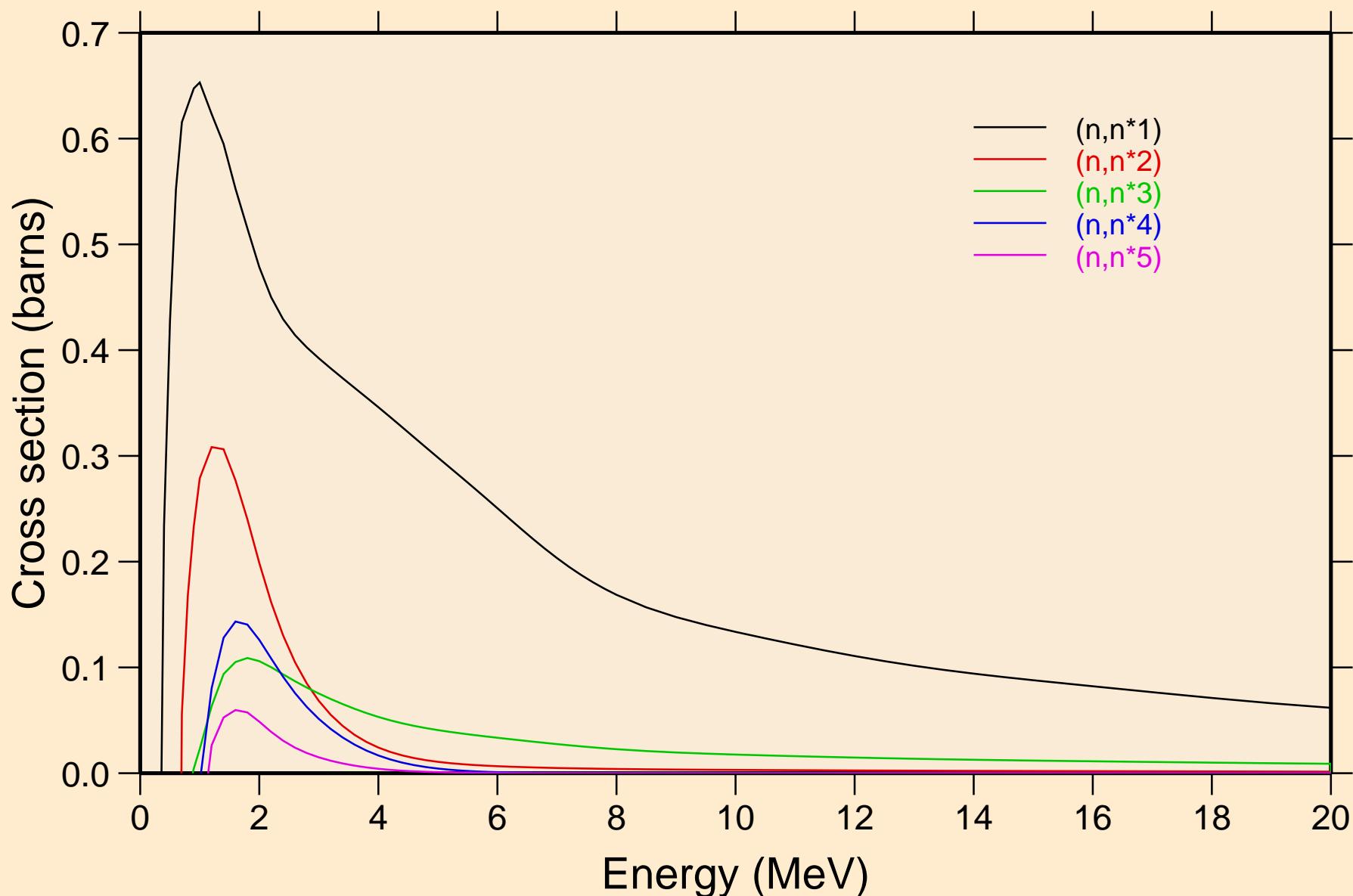
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Non-threshold reactions



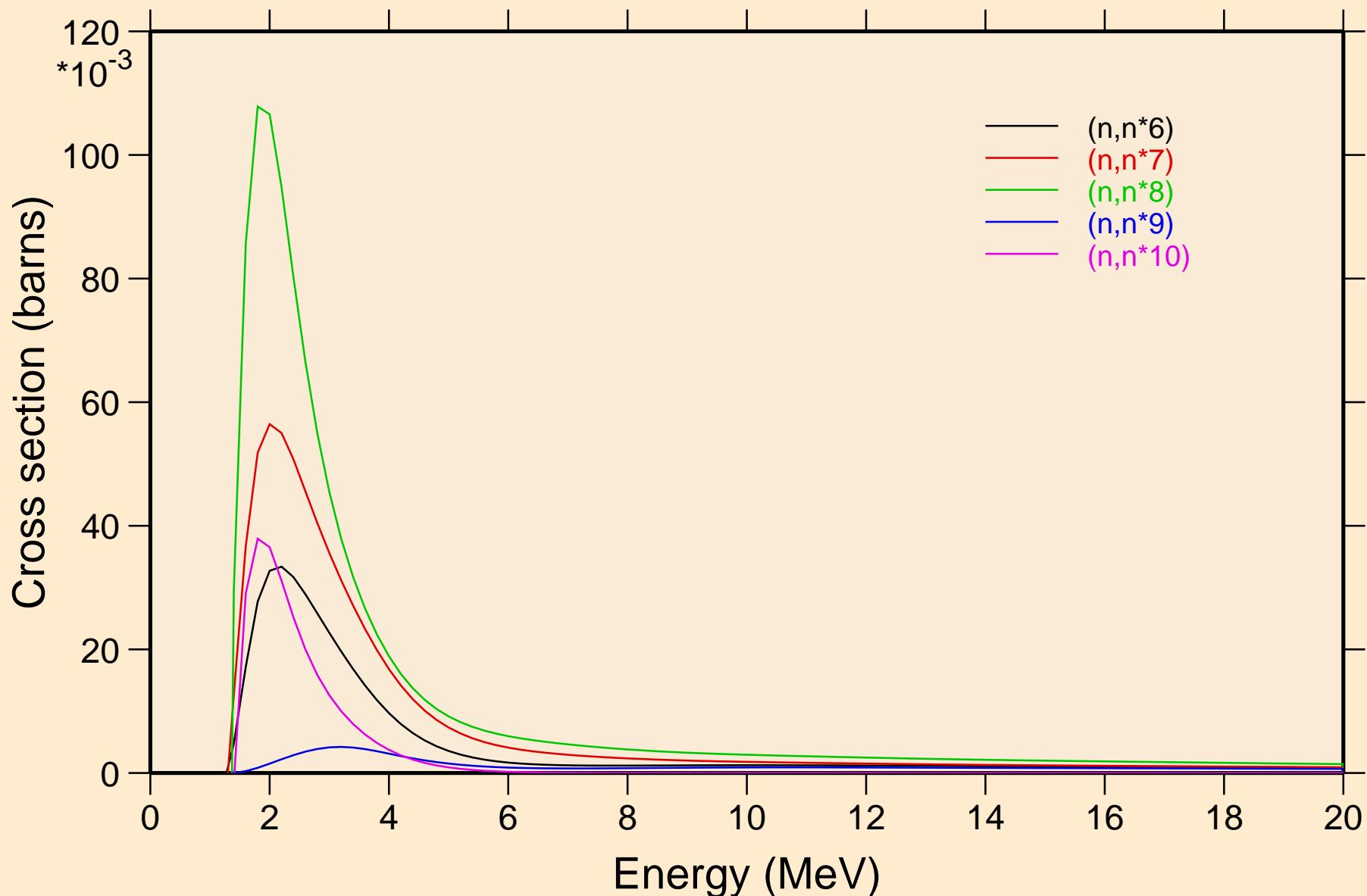
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



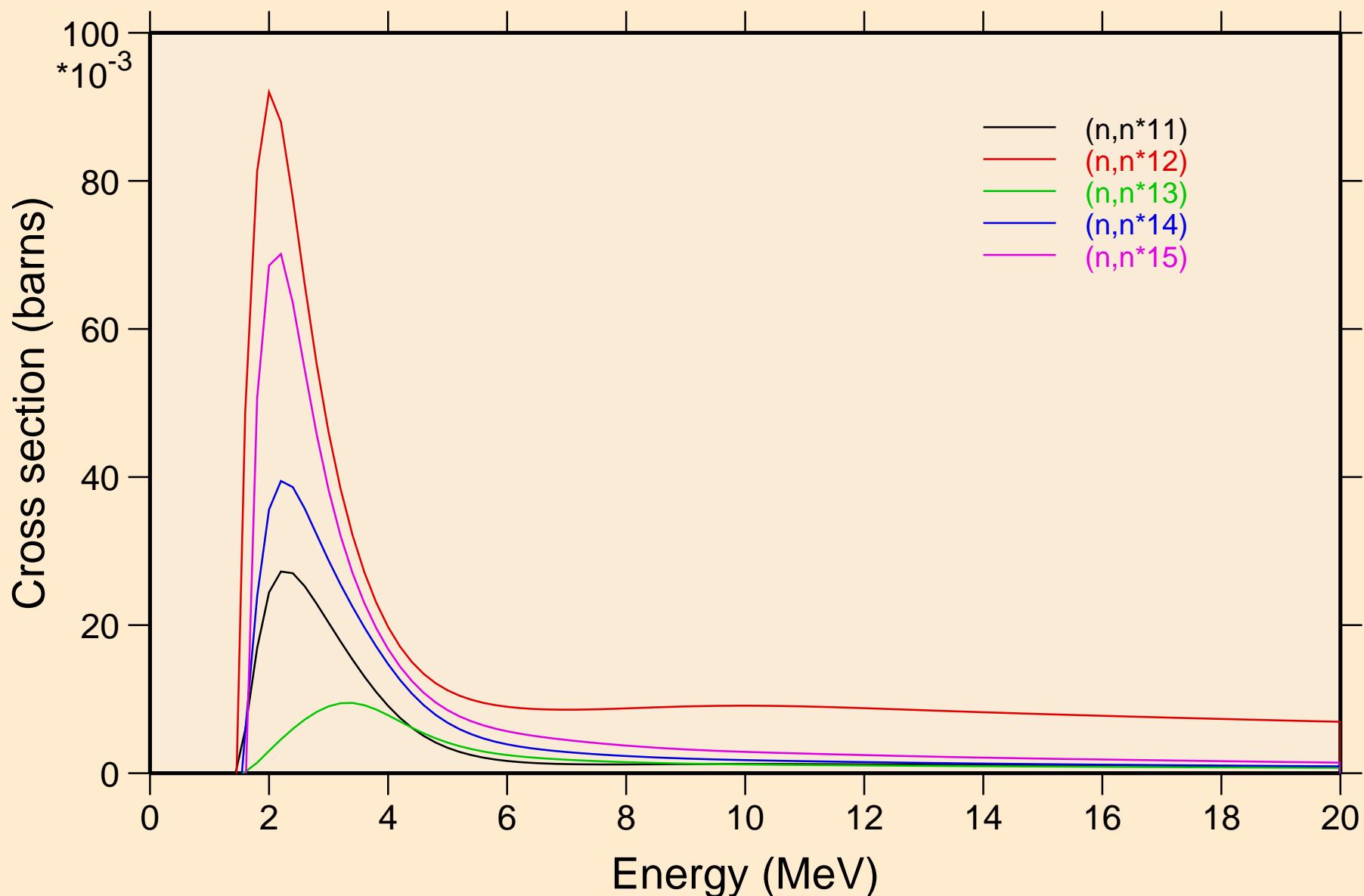
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



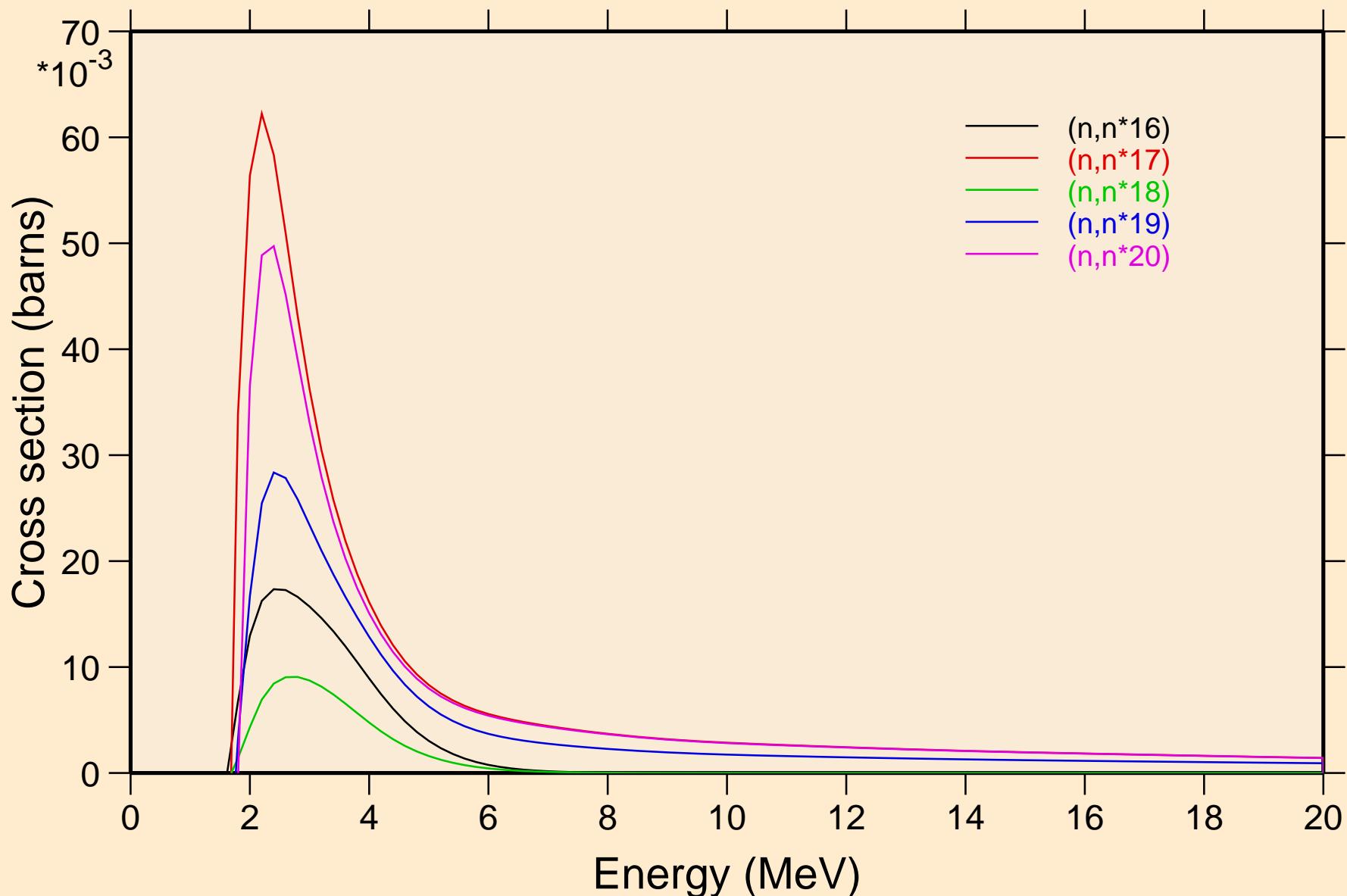
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



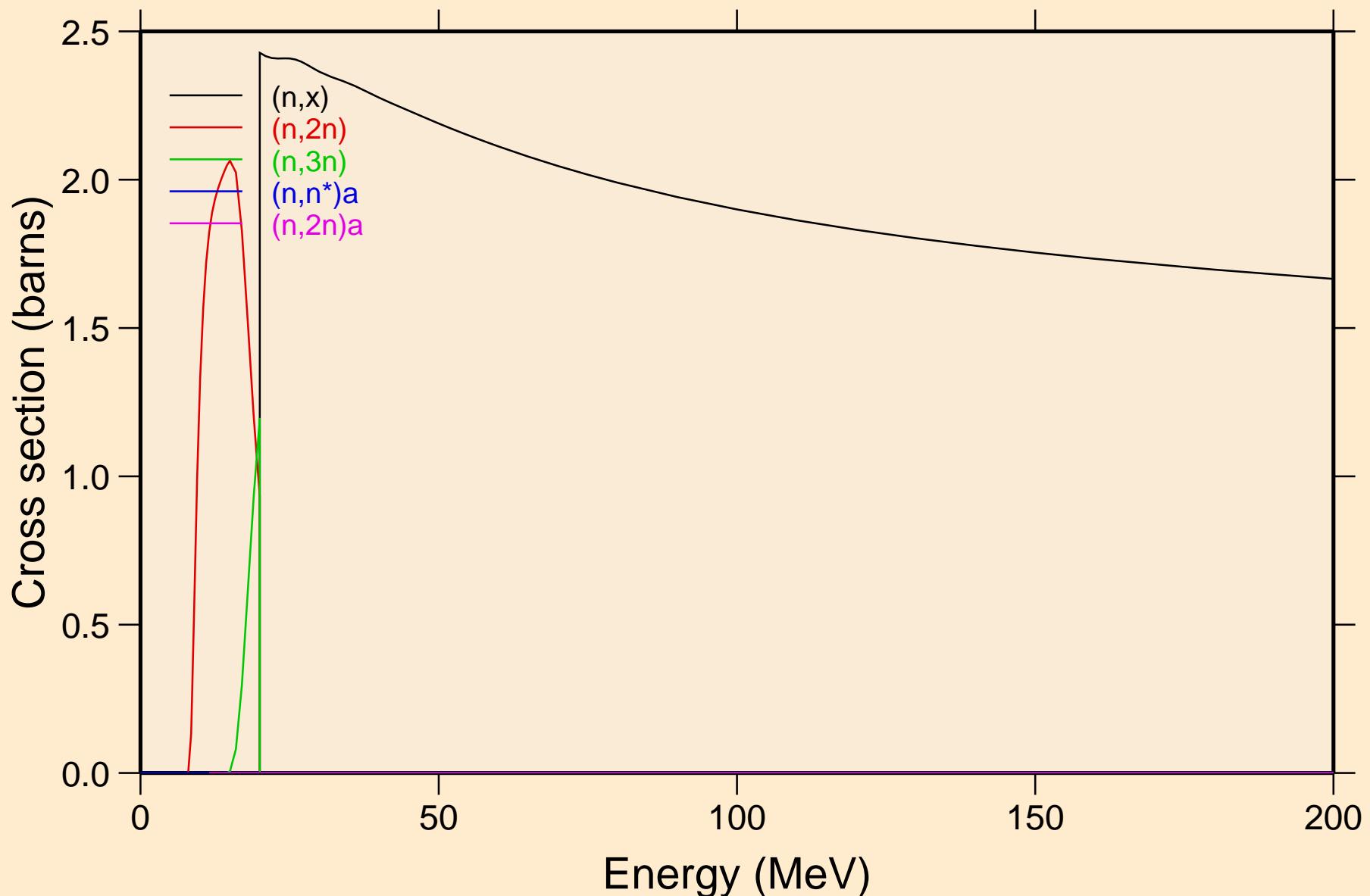
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Inelastic levels



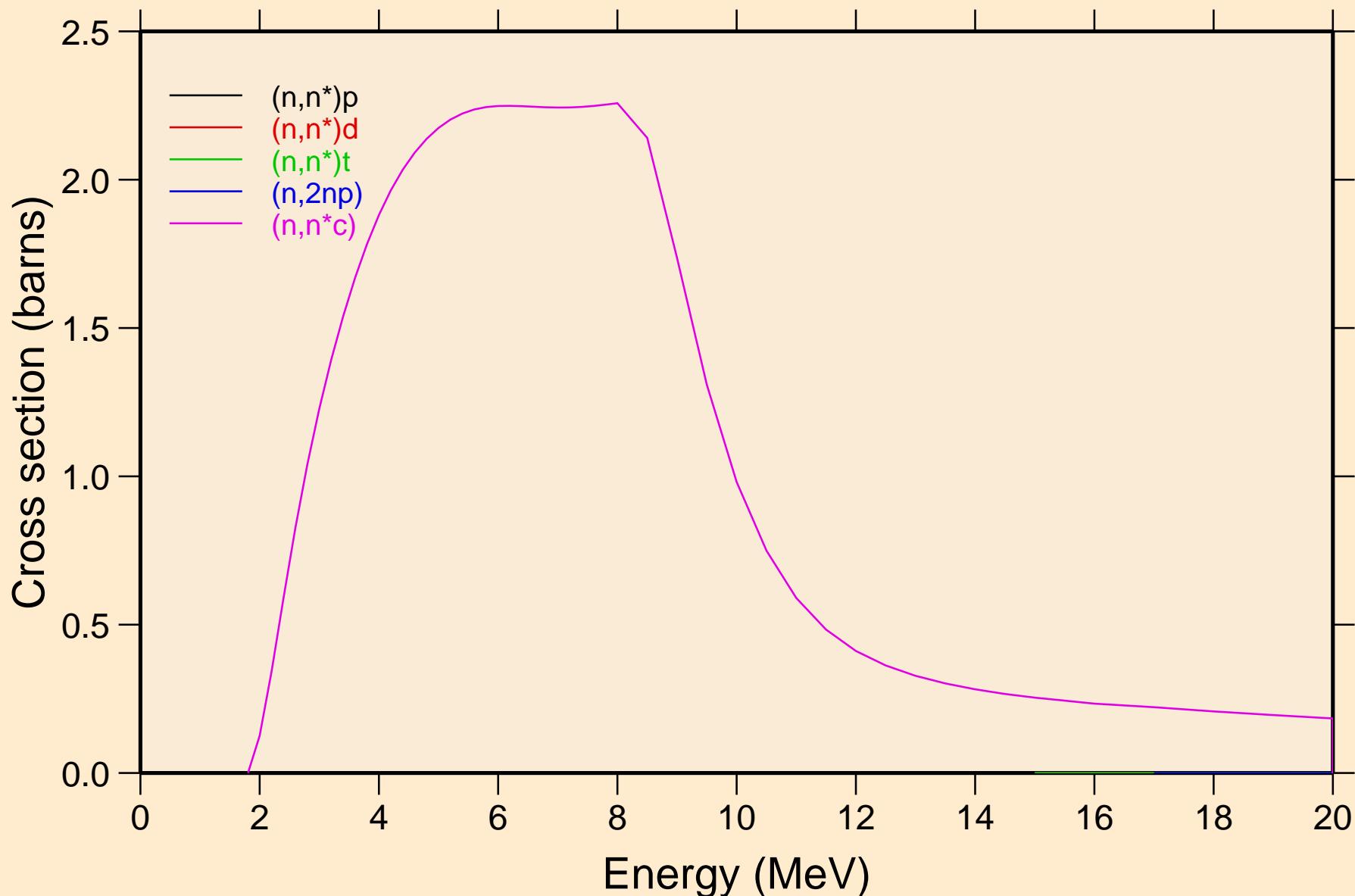
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Threshold reactions



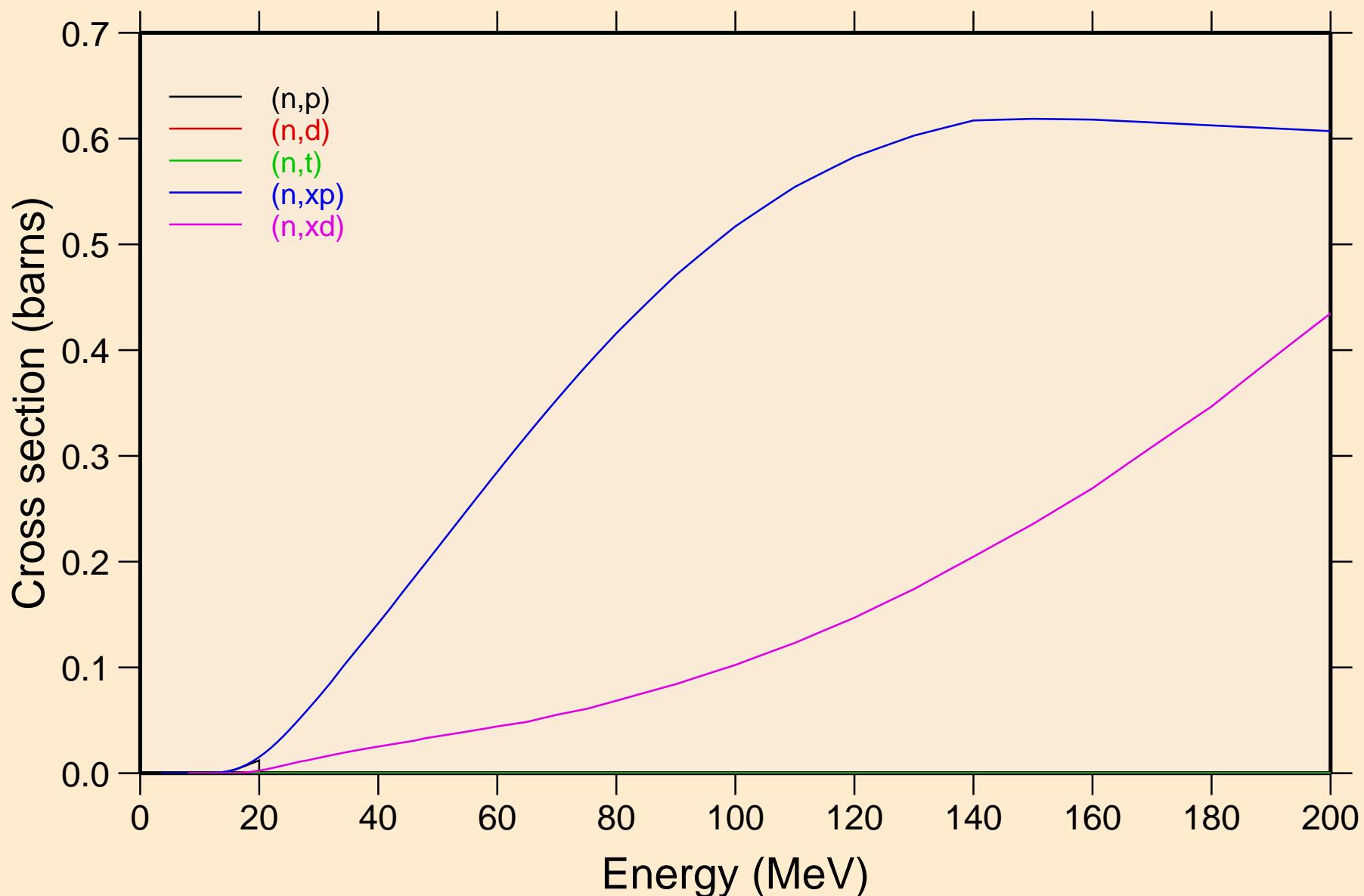
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Threshold reactions



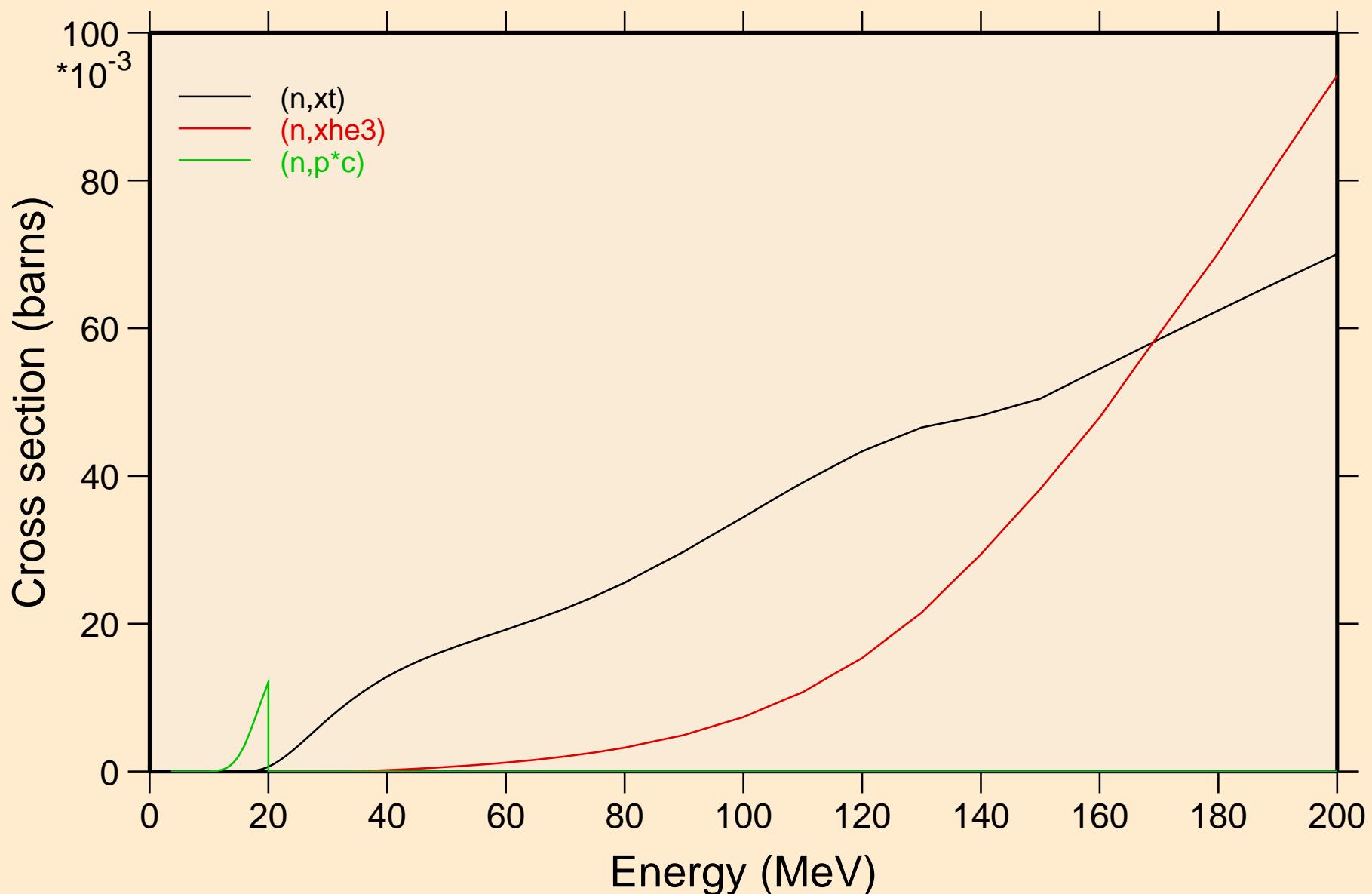
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

Threshold reactions

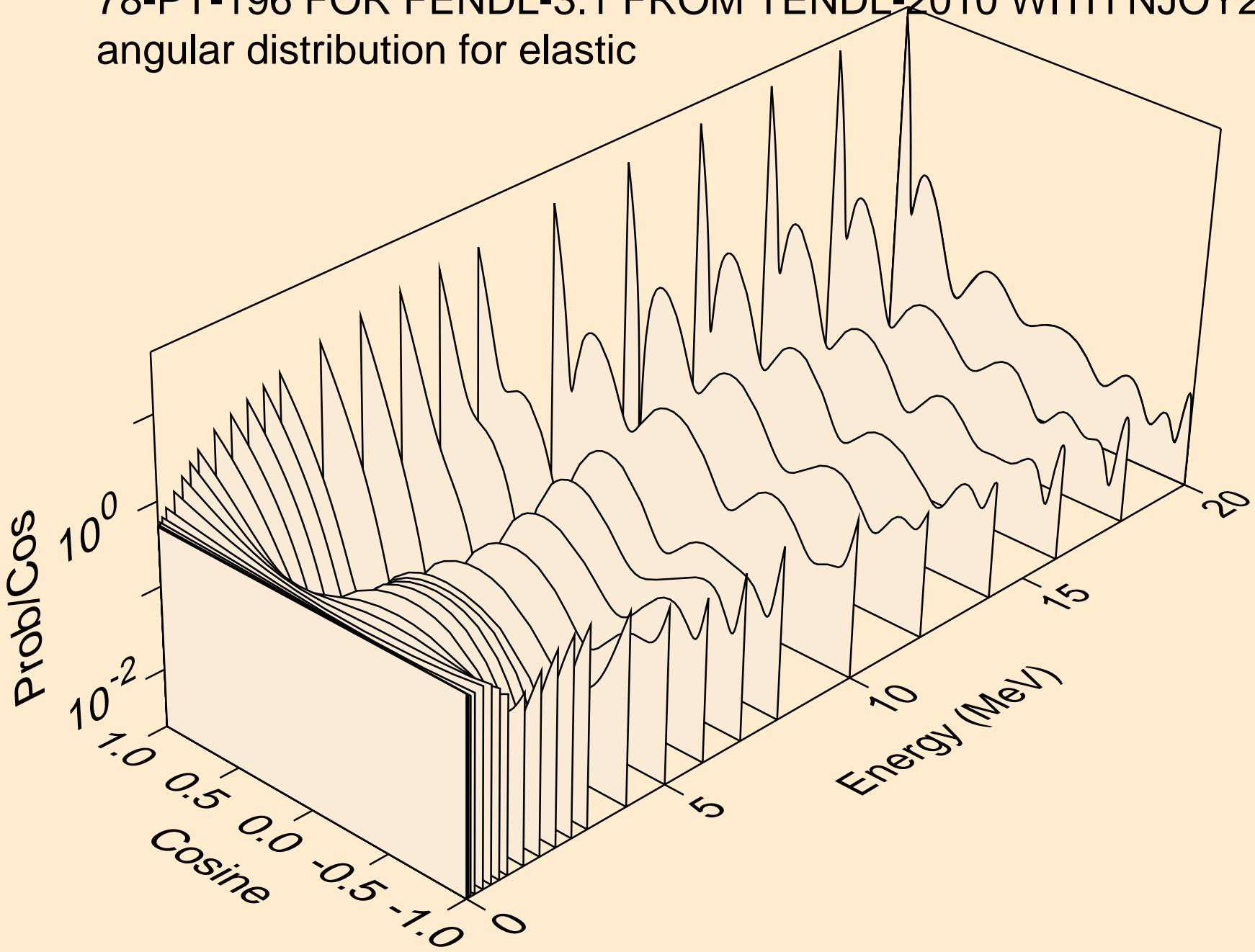


78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5

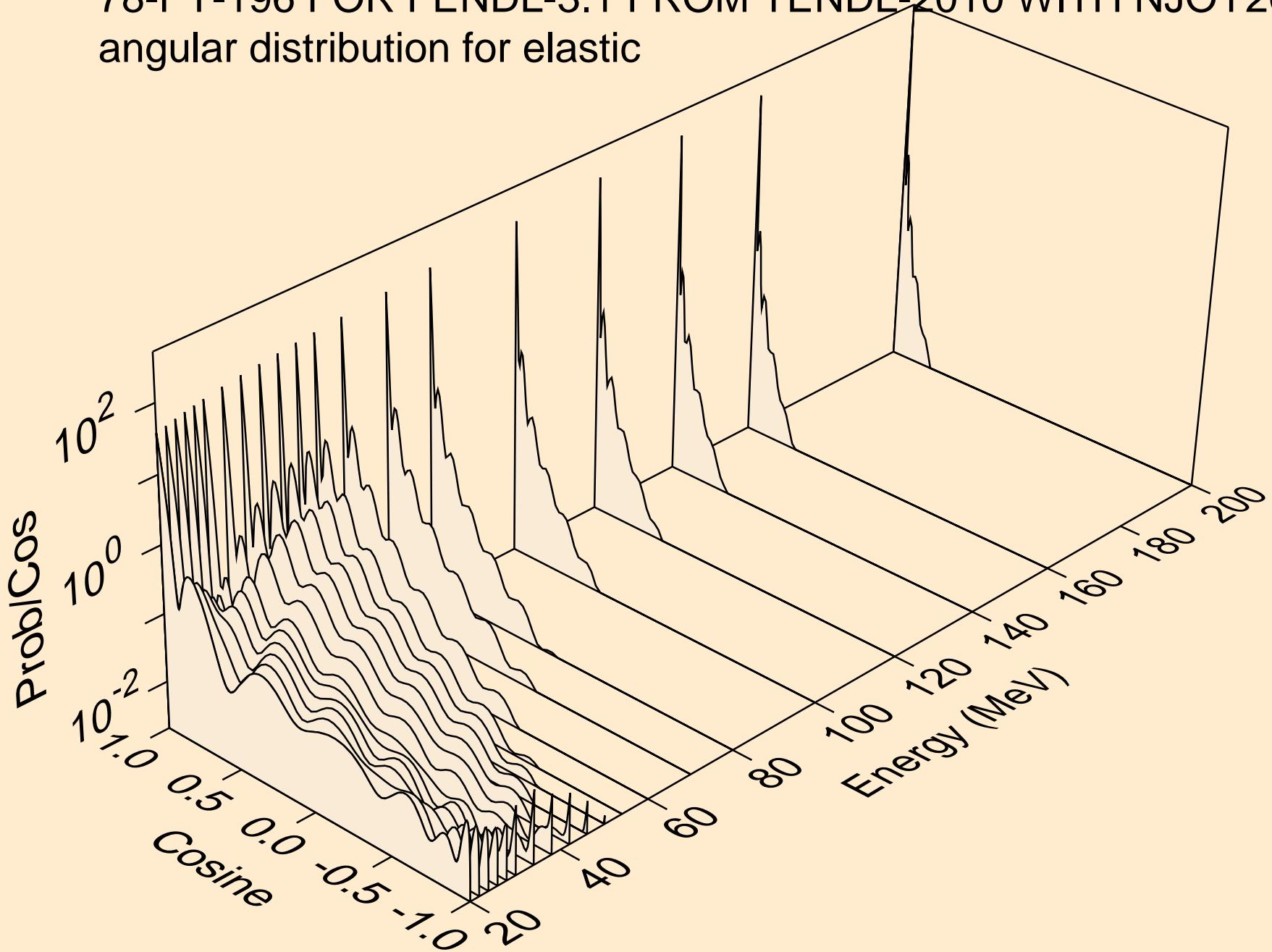
Threshold reactions



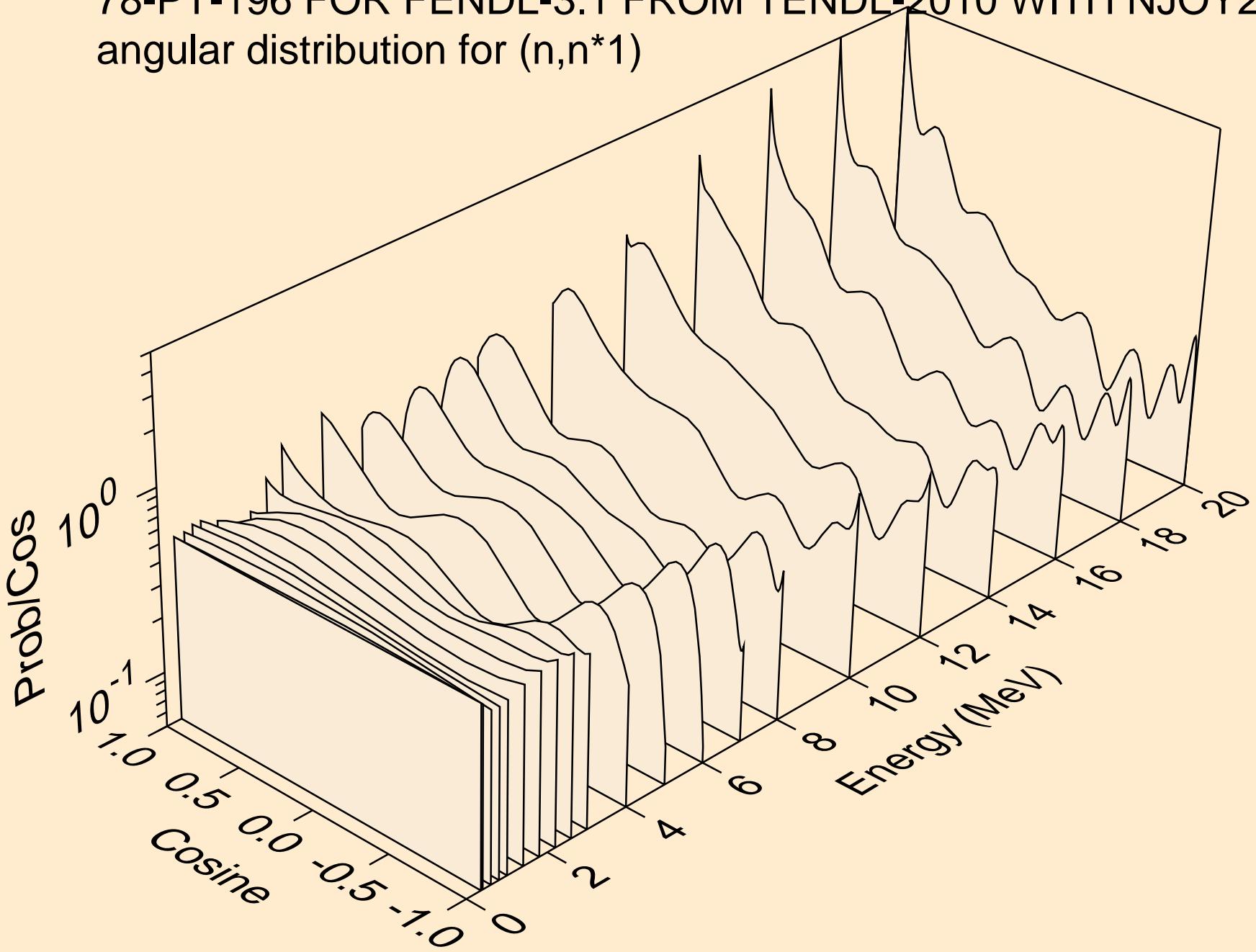
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for elastic



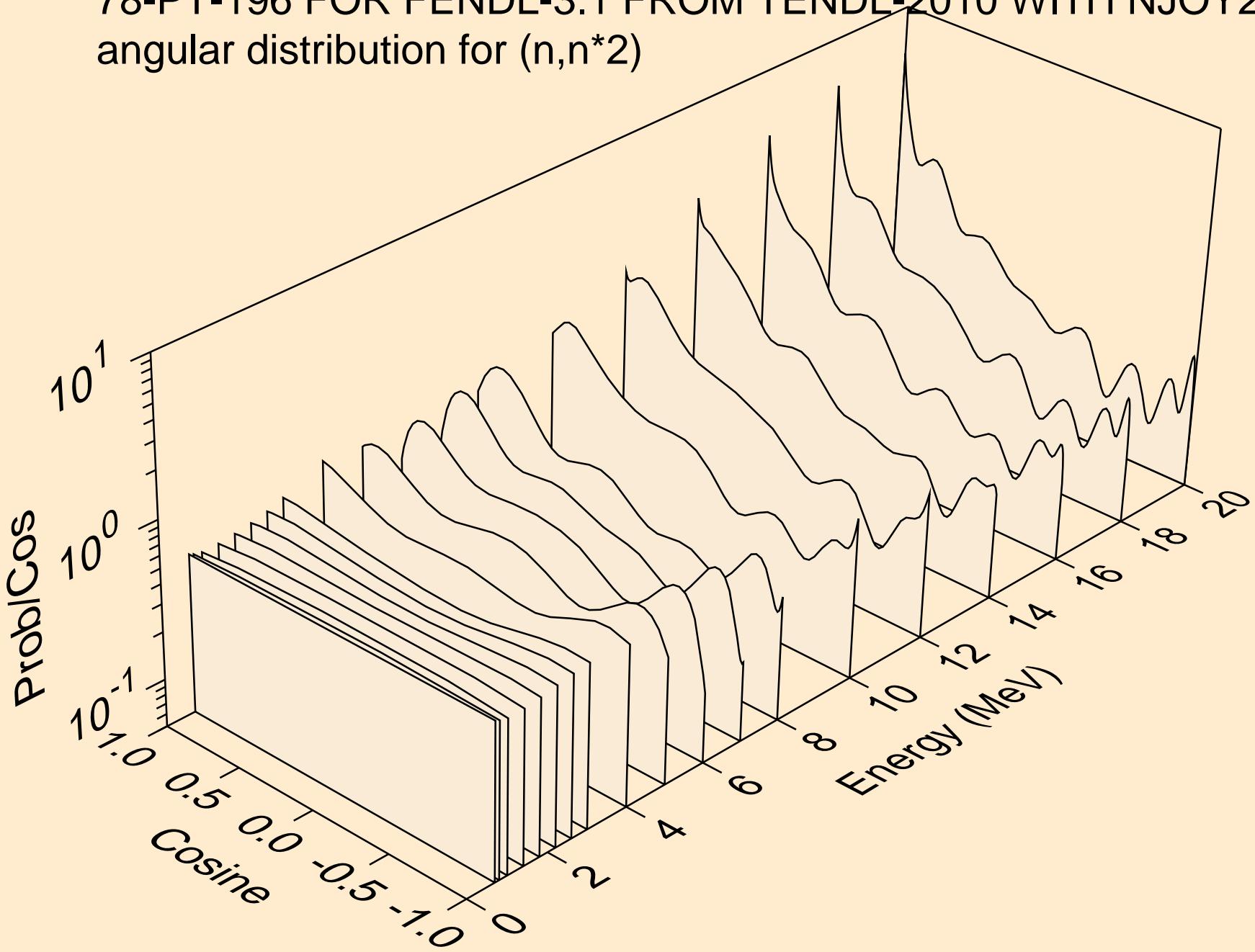
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for elastic



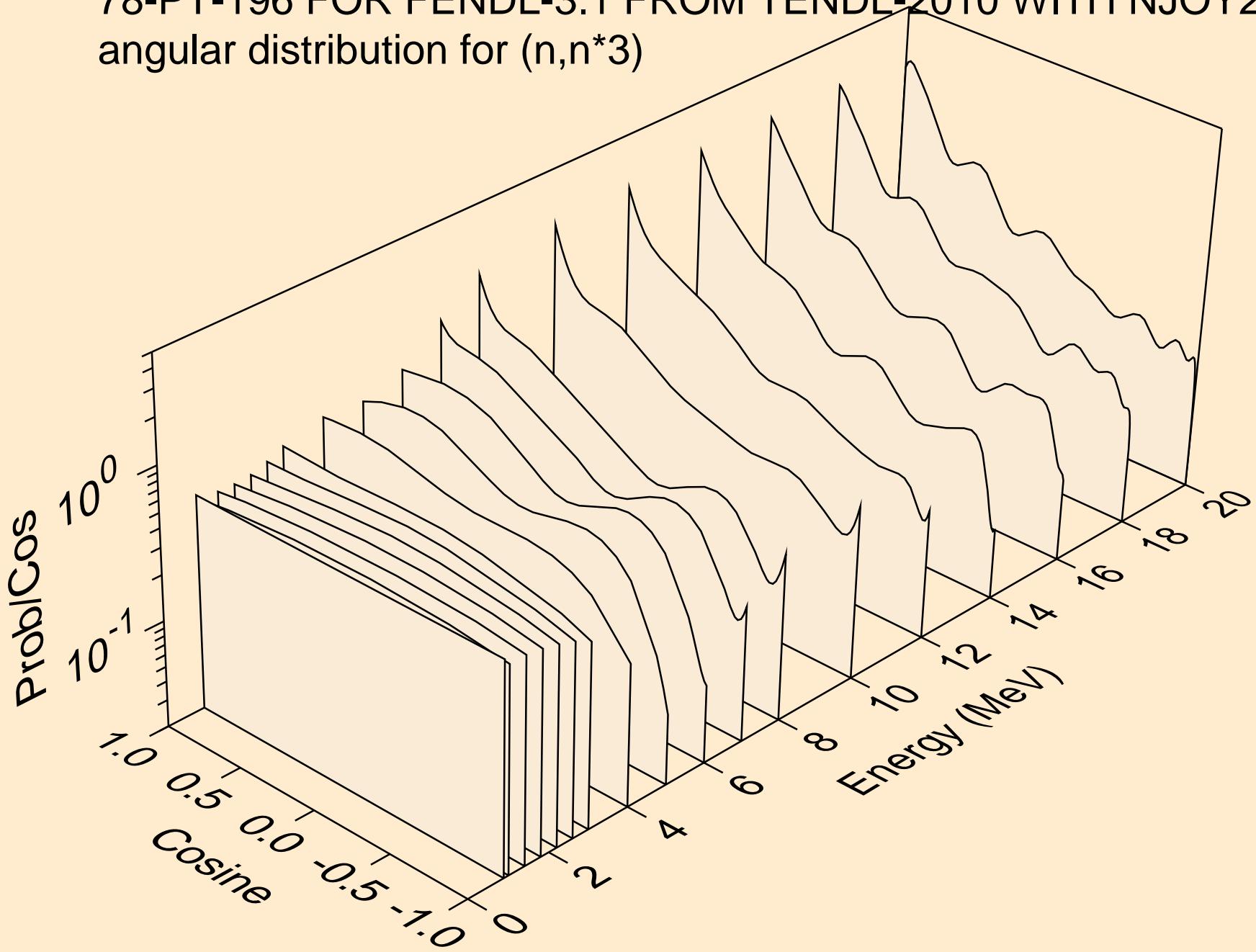
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*)



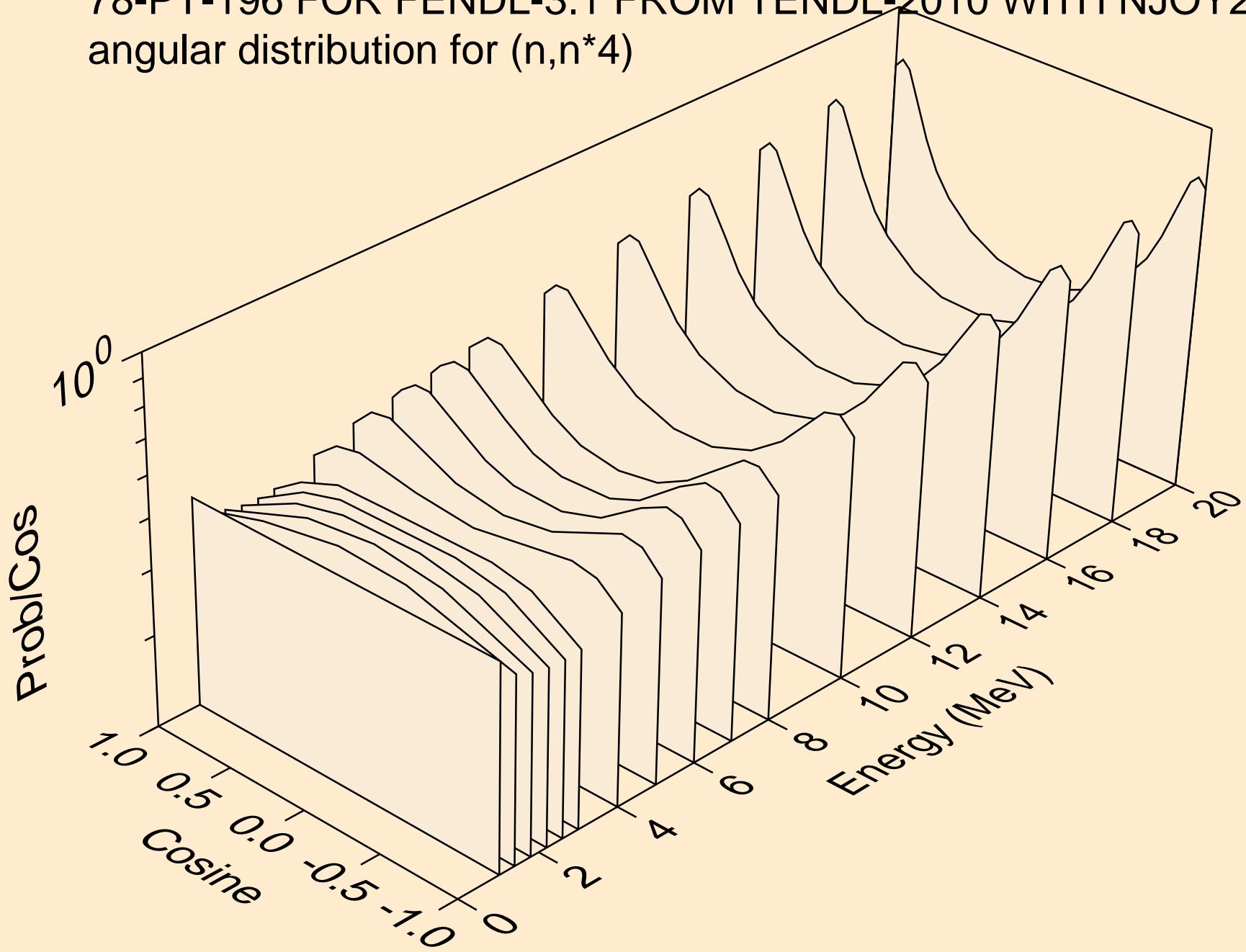
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n, n^*2)



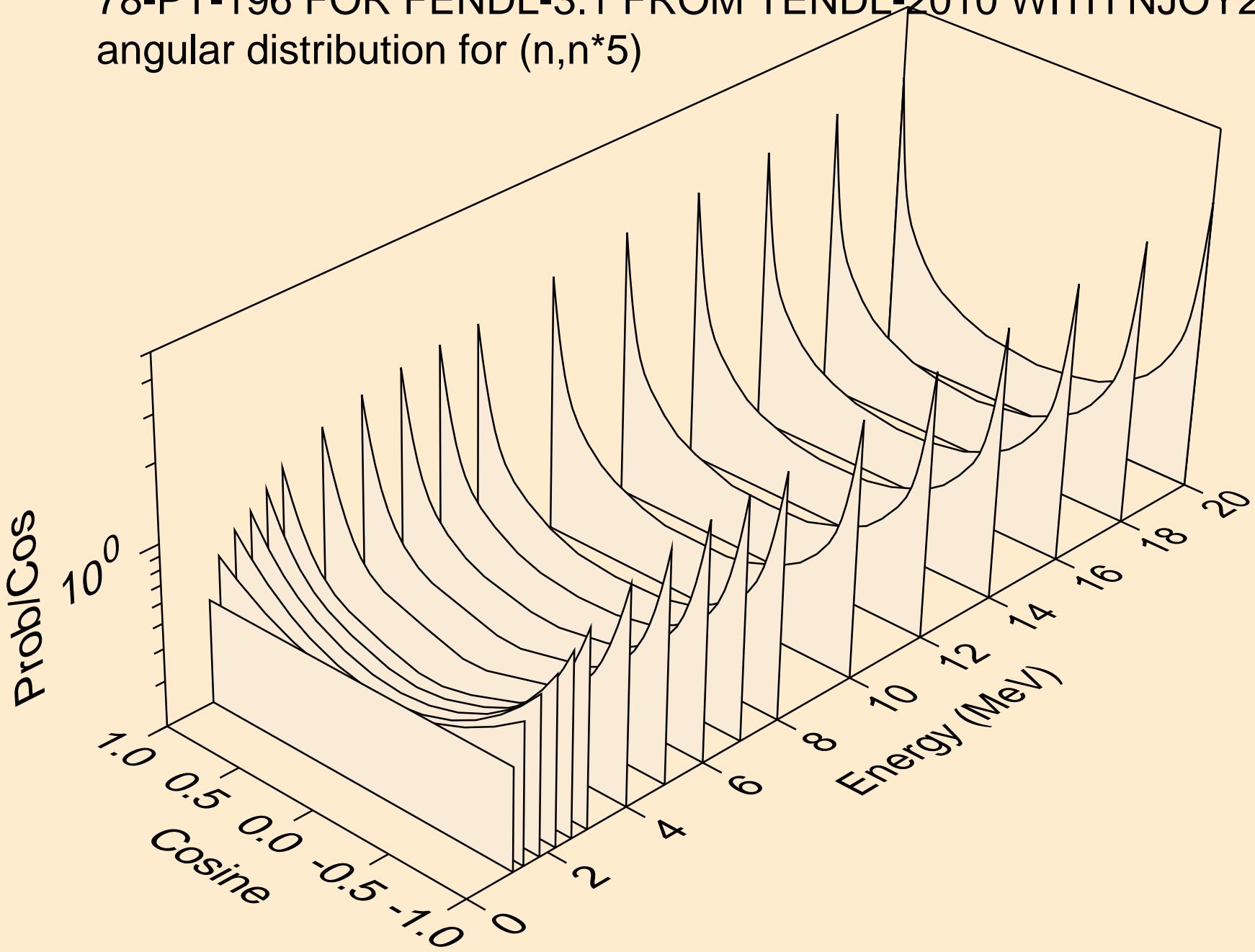
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*3)



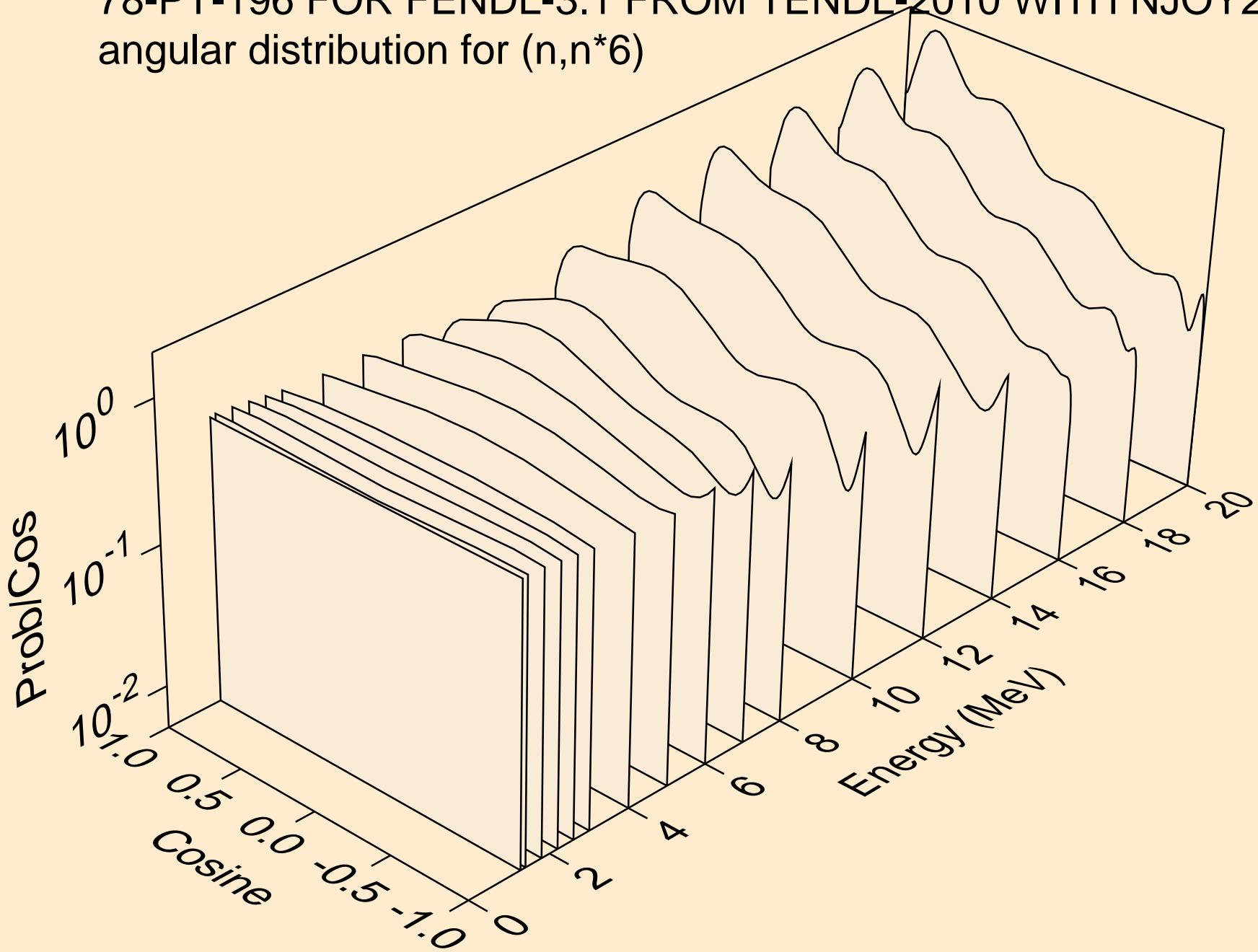
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*4)



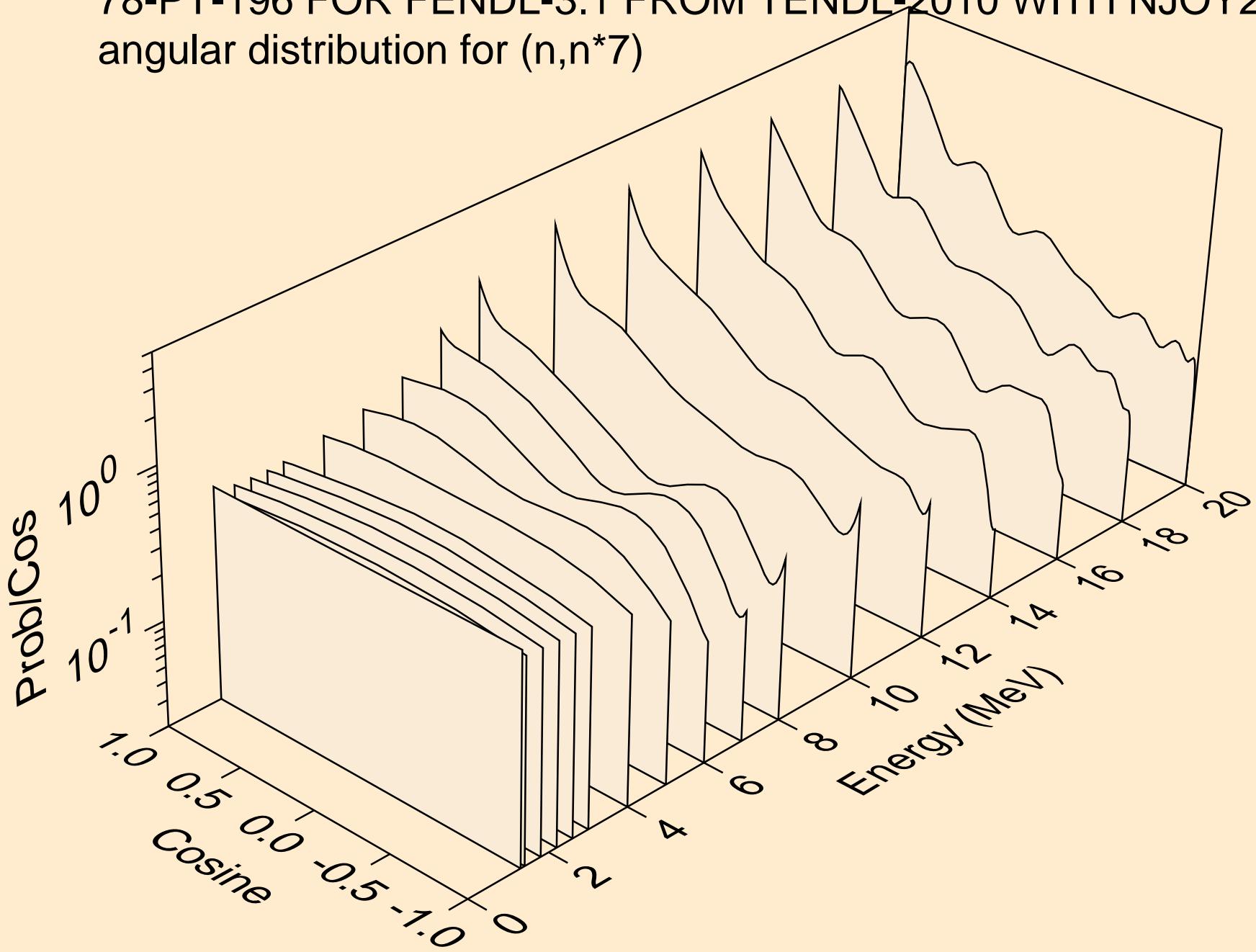
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)^5$



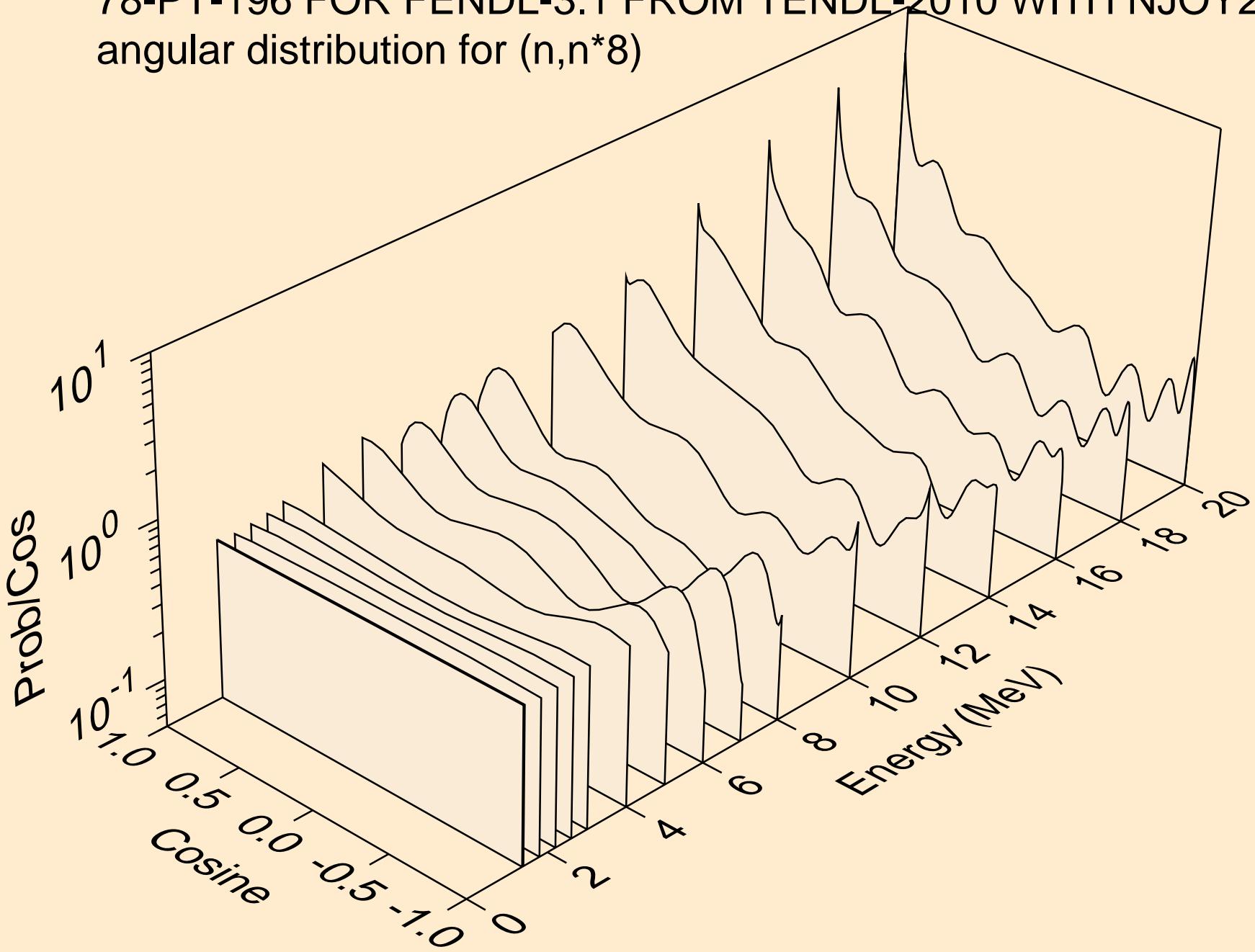
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*6)



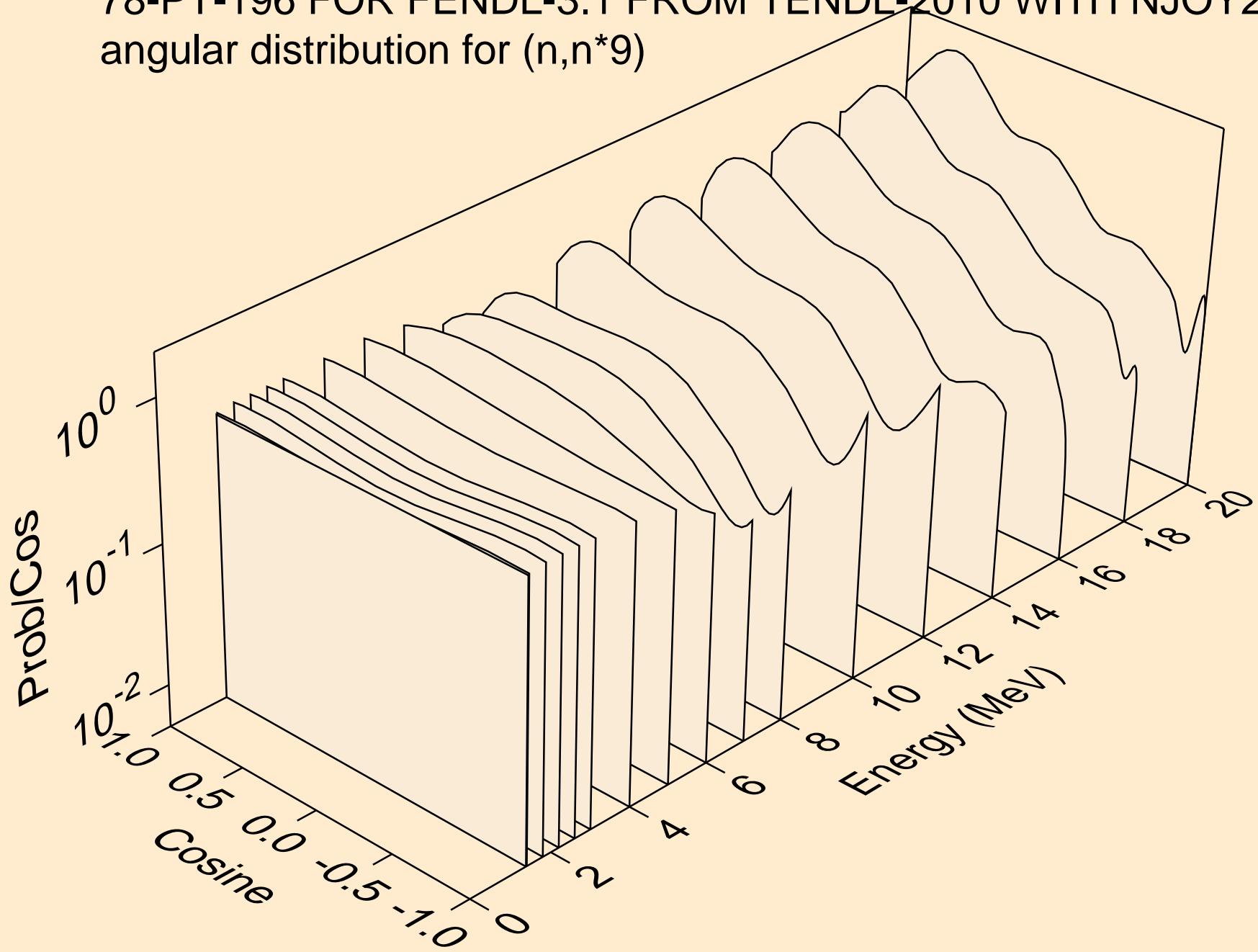
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)^7$



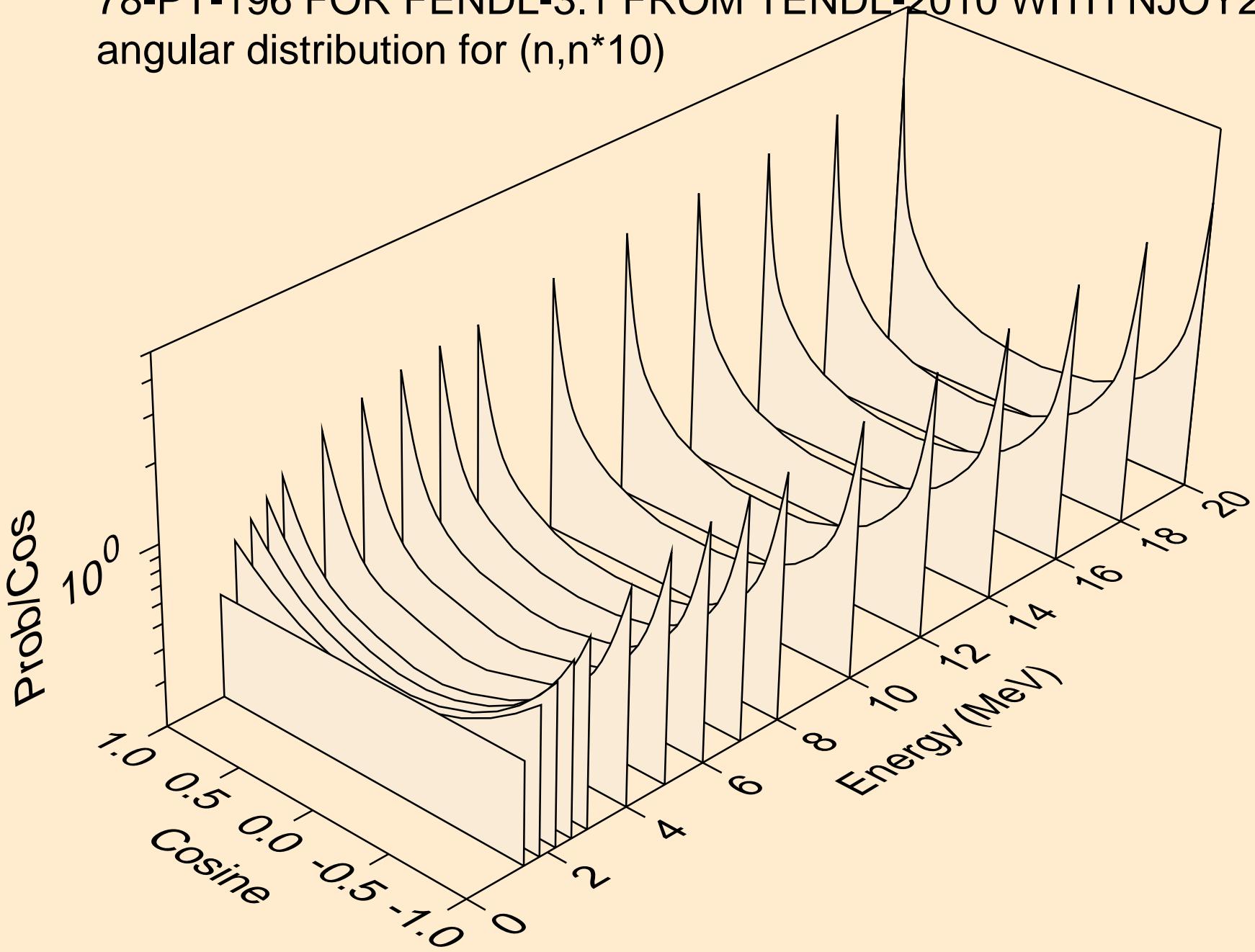
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)^8$



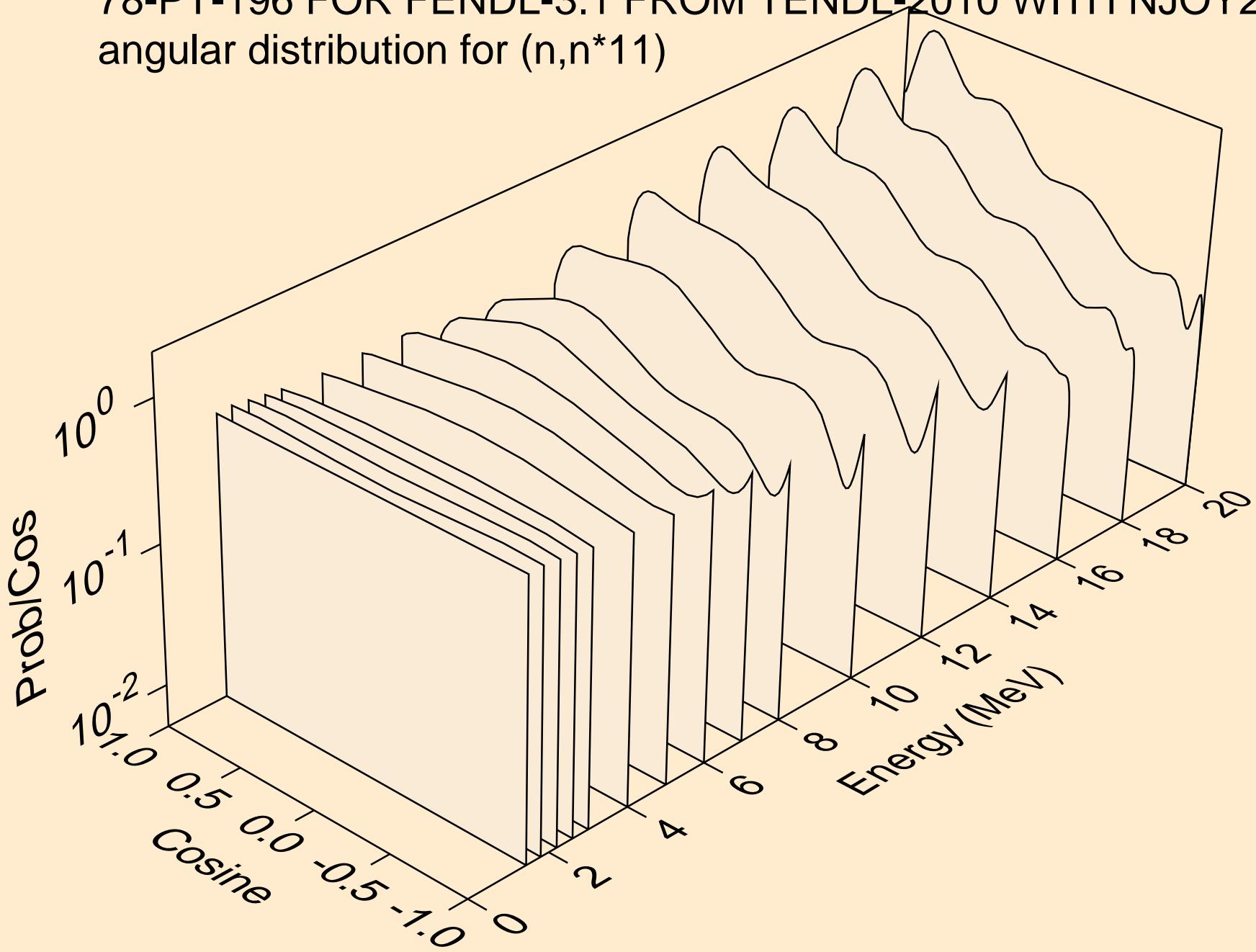
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)9$



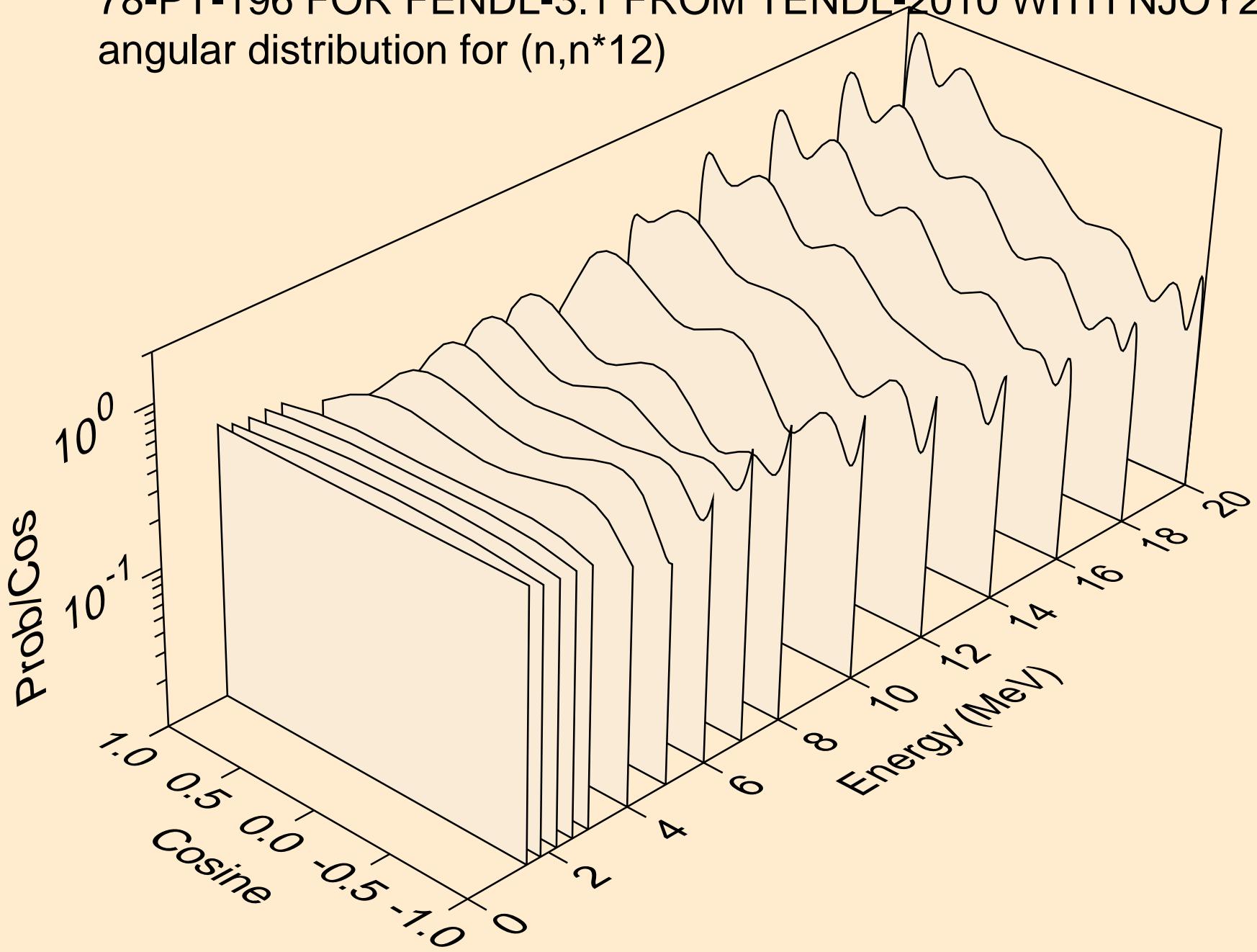
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n*10)



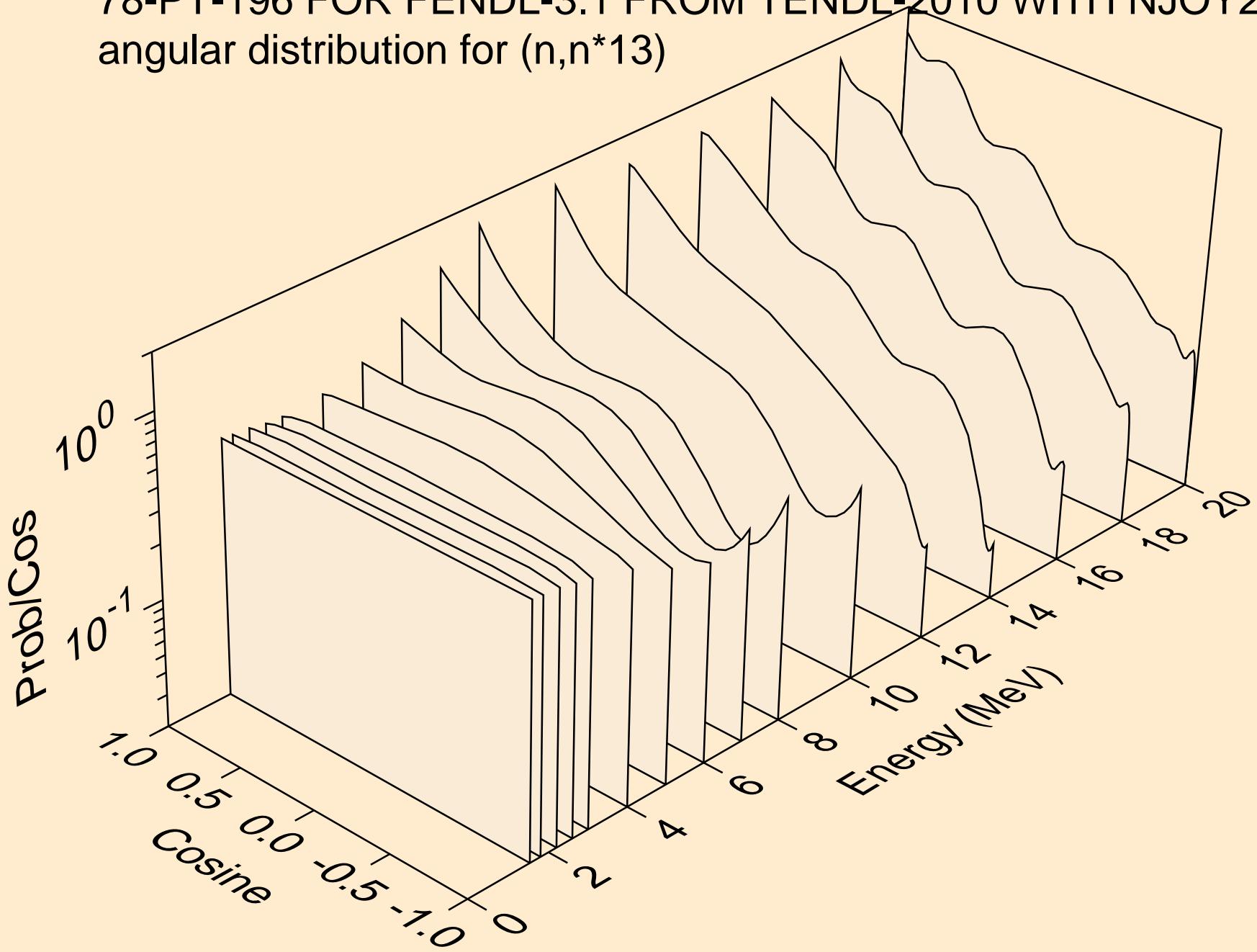
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*11)



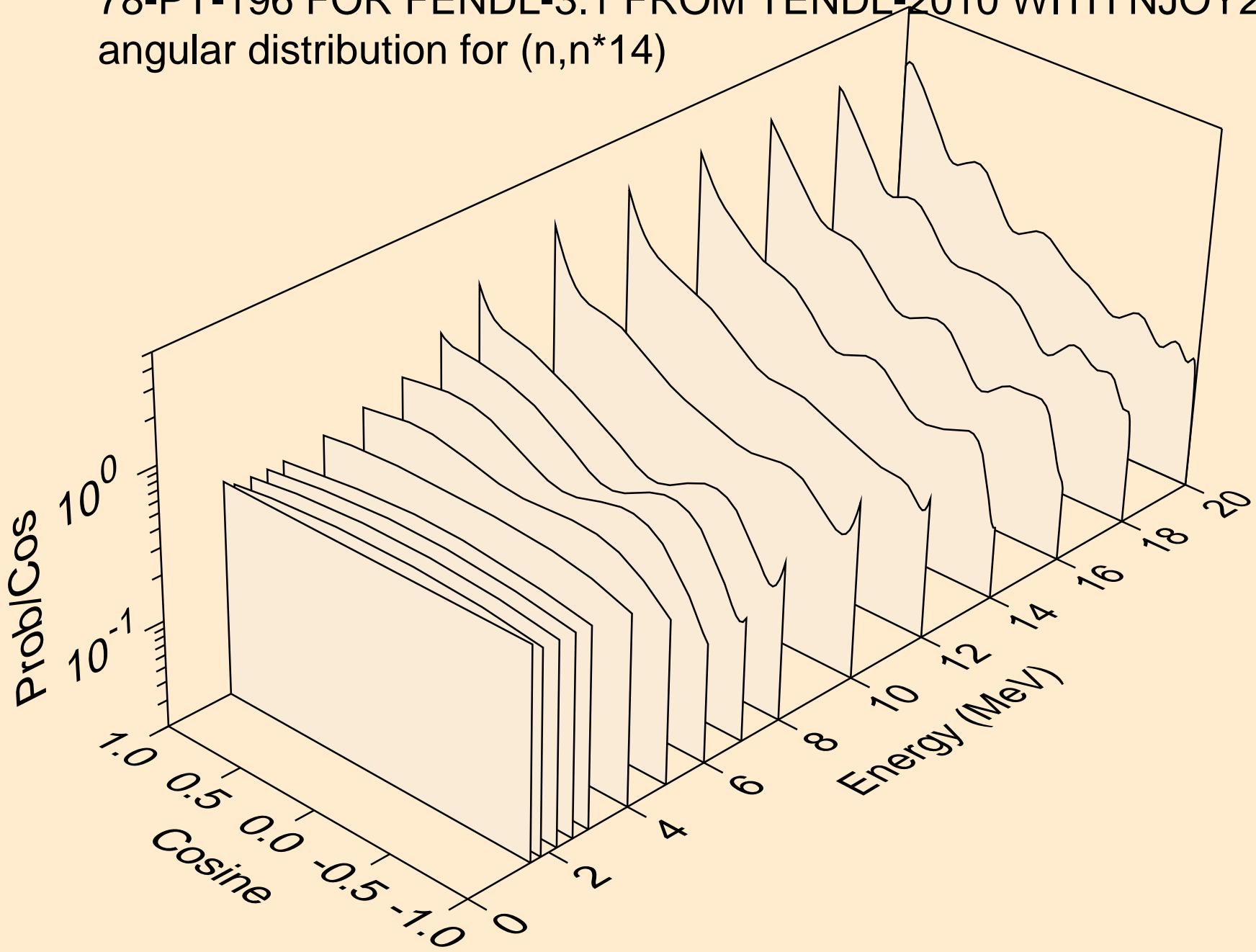
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*12)



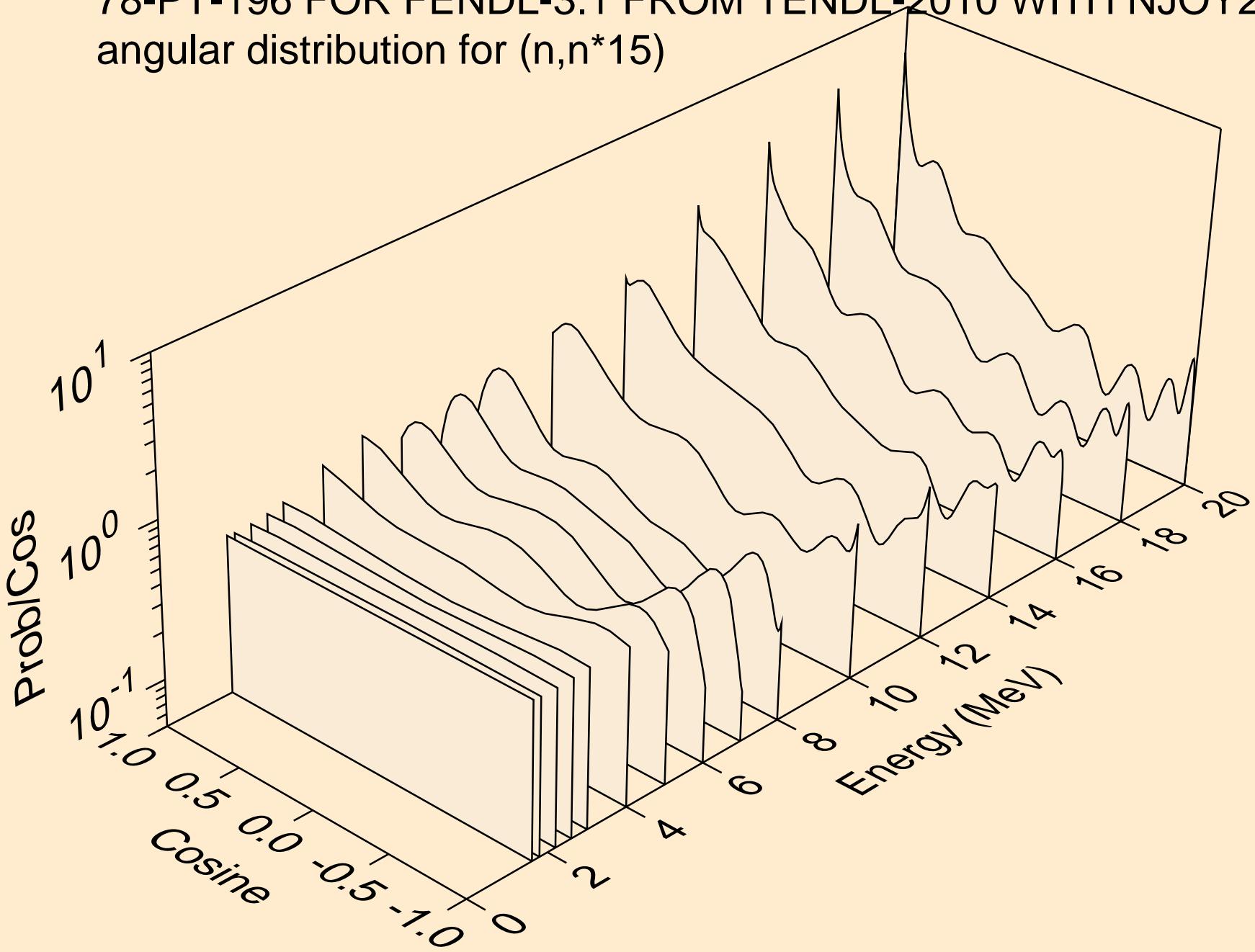
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*13)



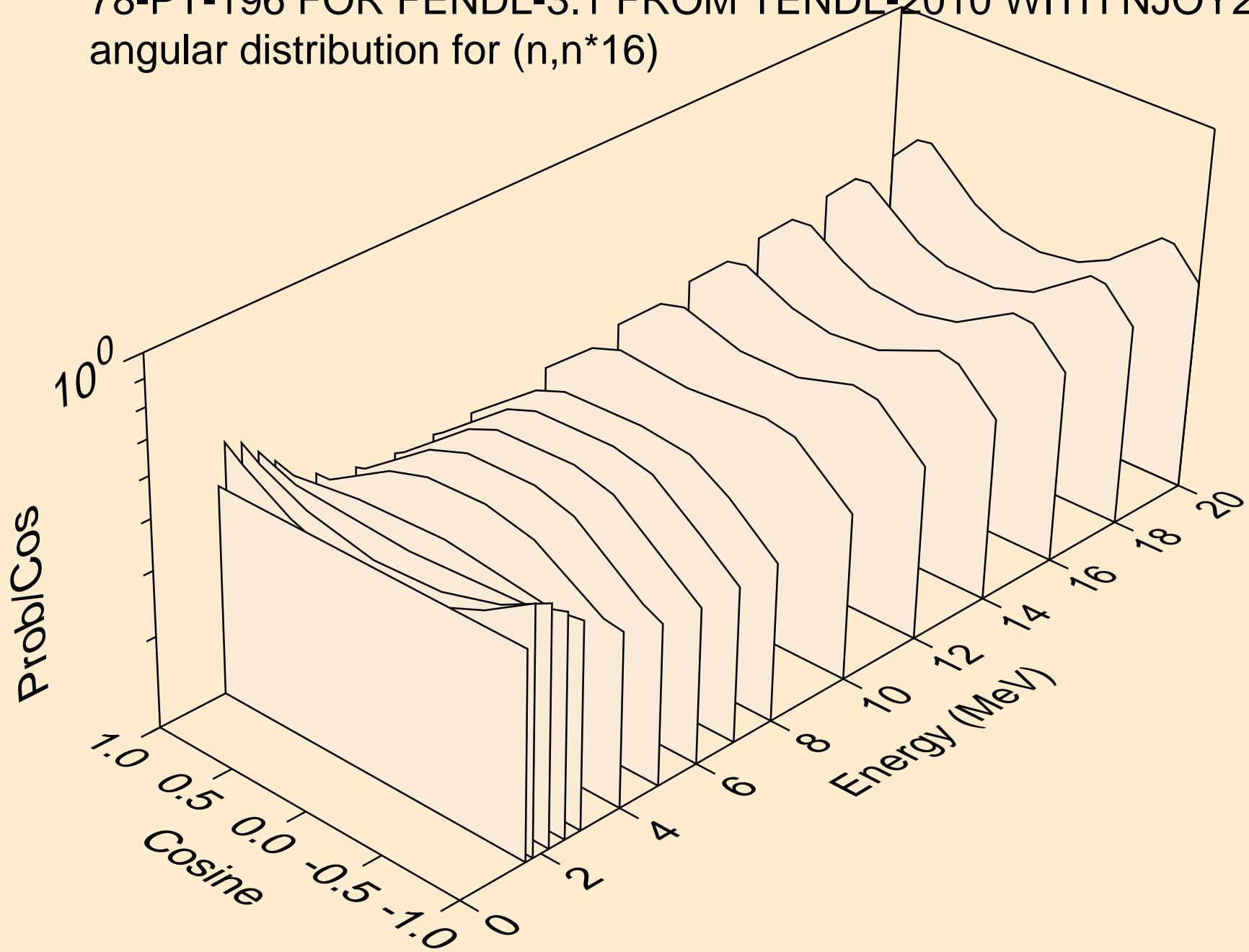
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*14)



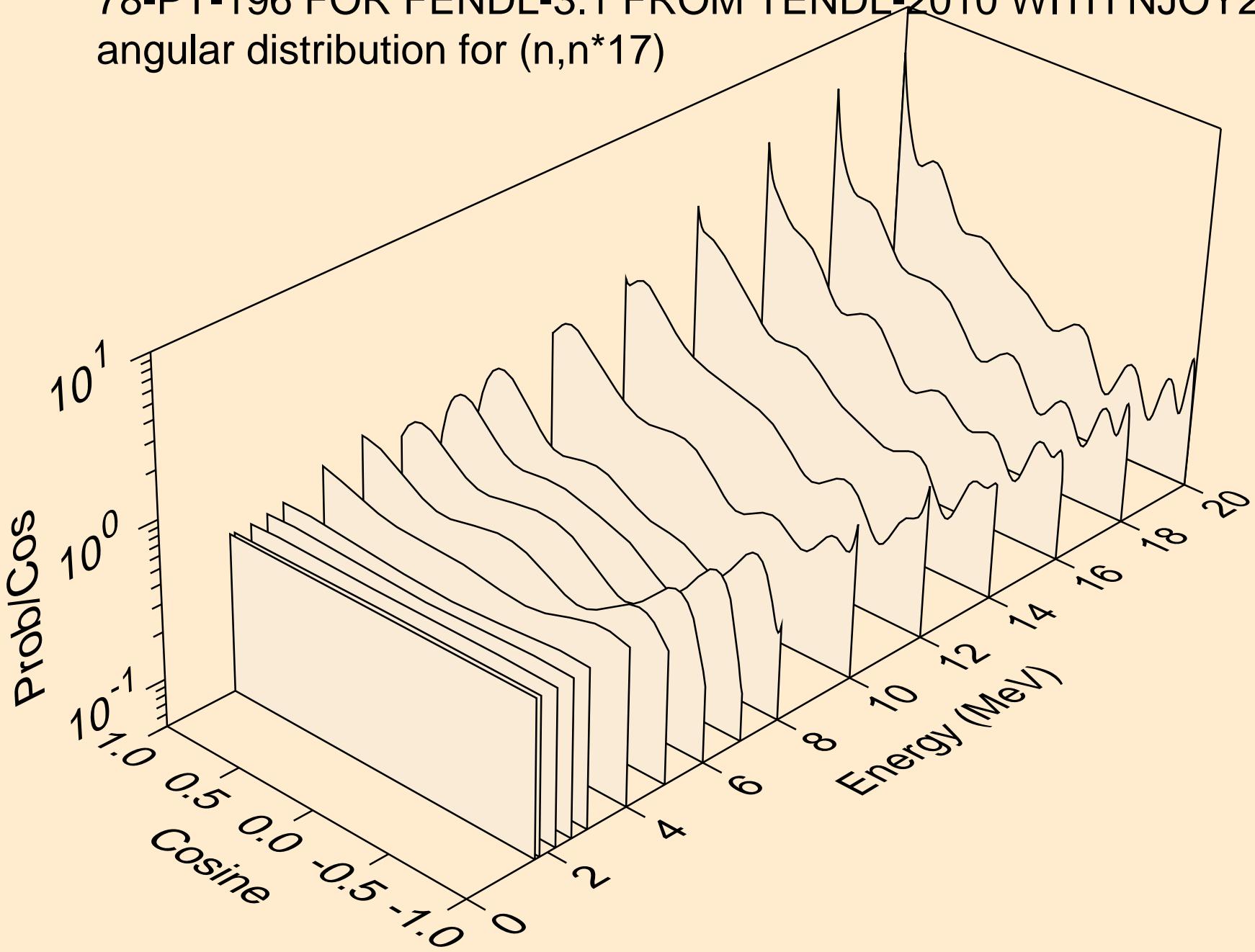
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*15)



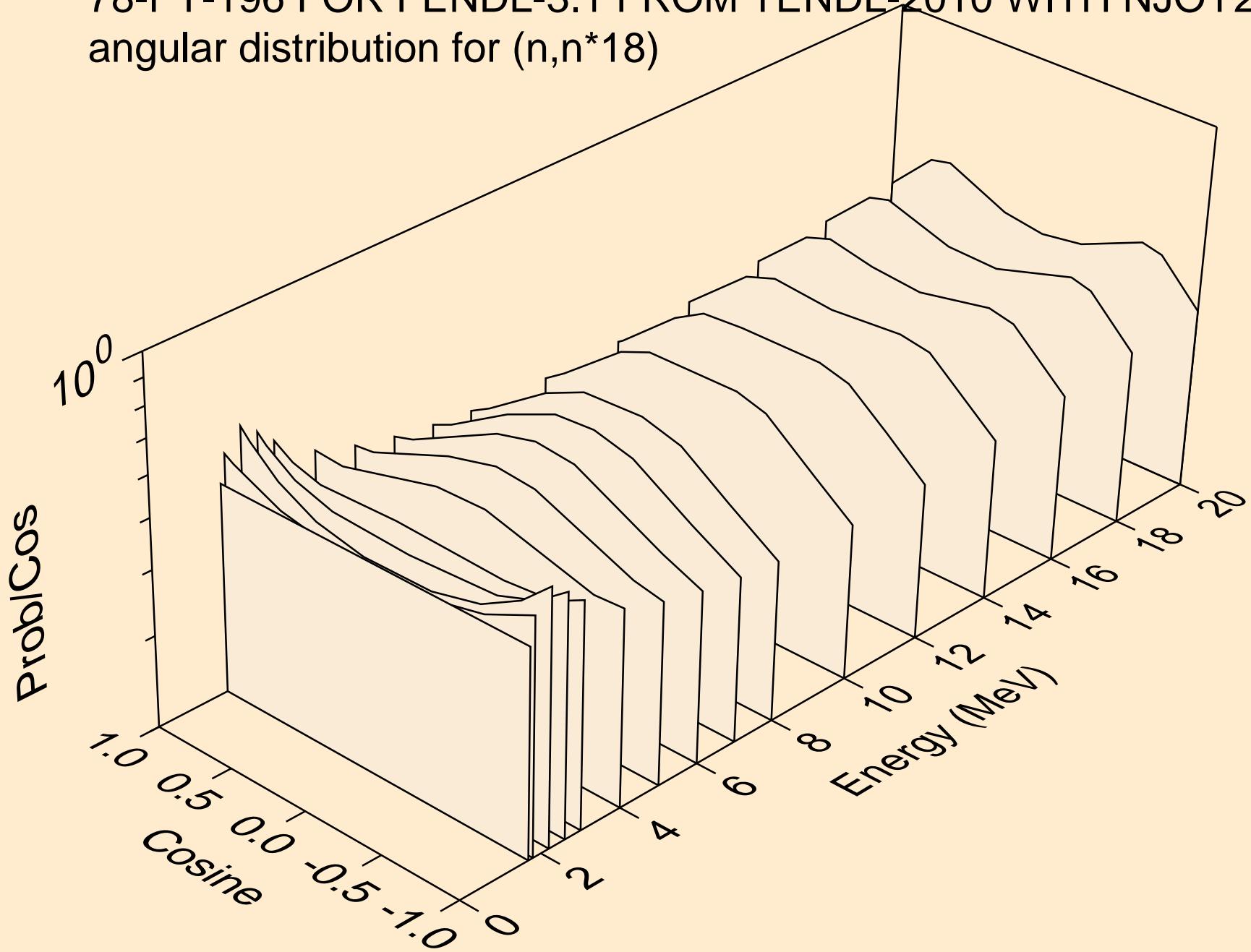
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*16)



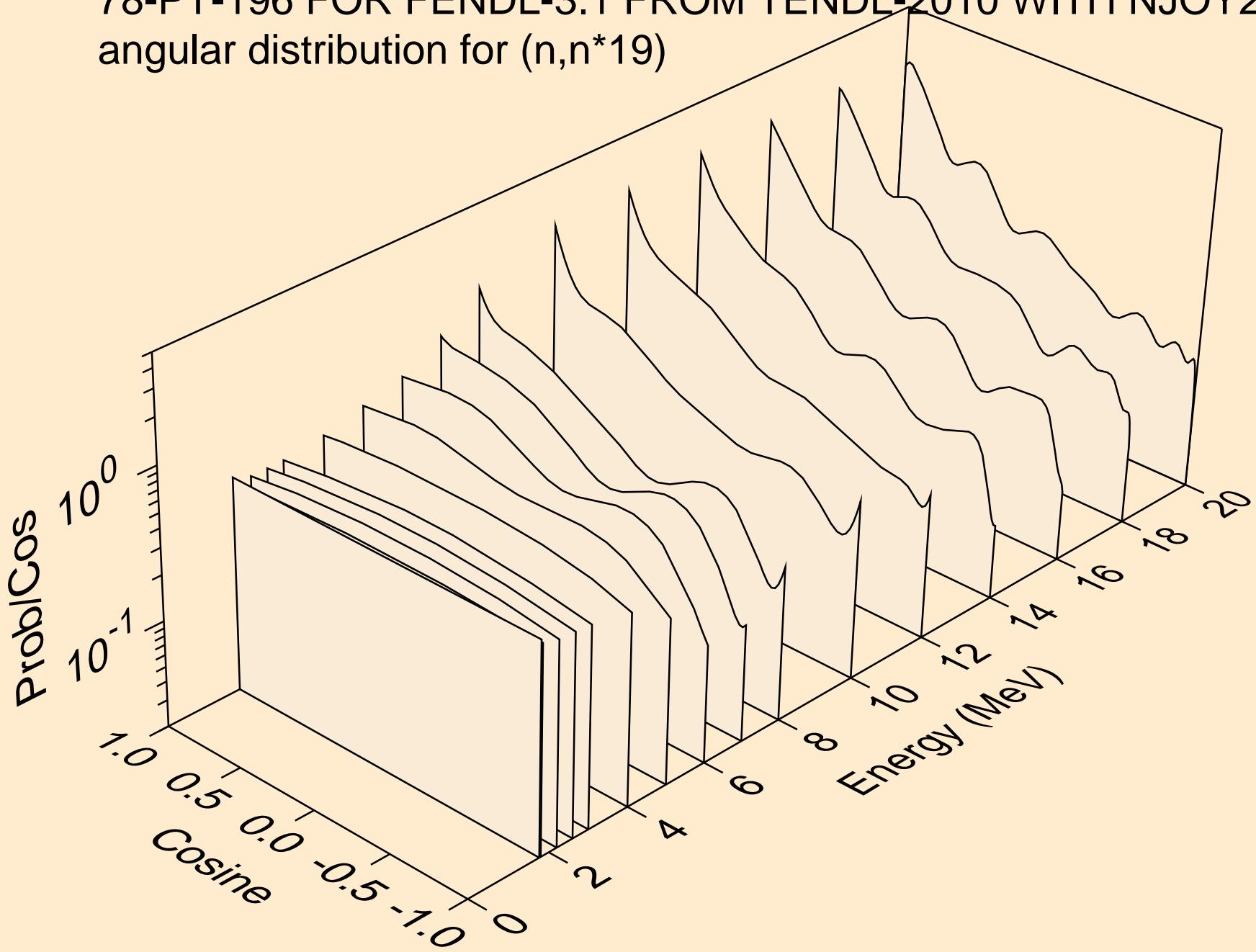
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*17)



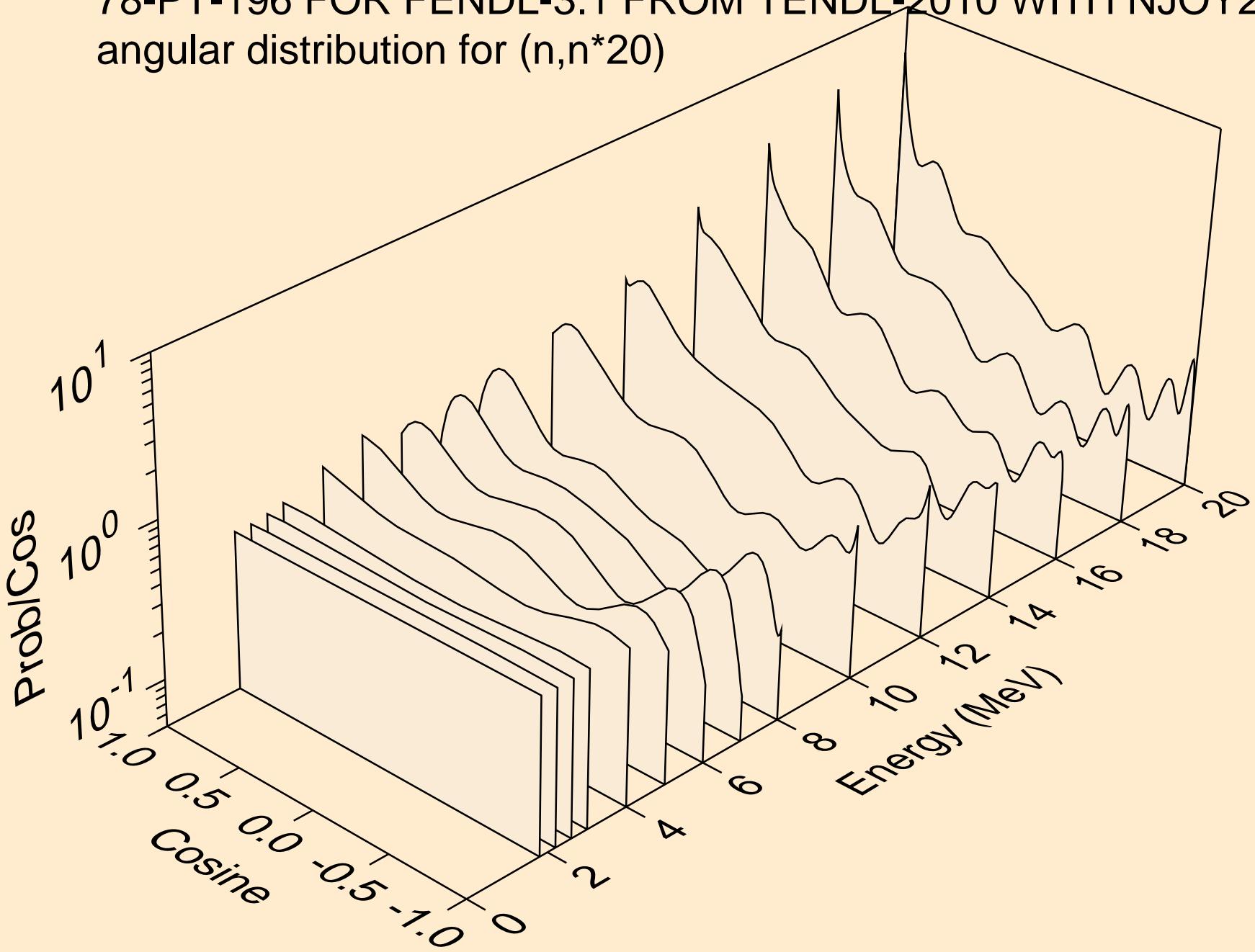
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*18)



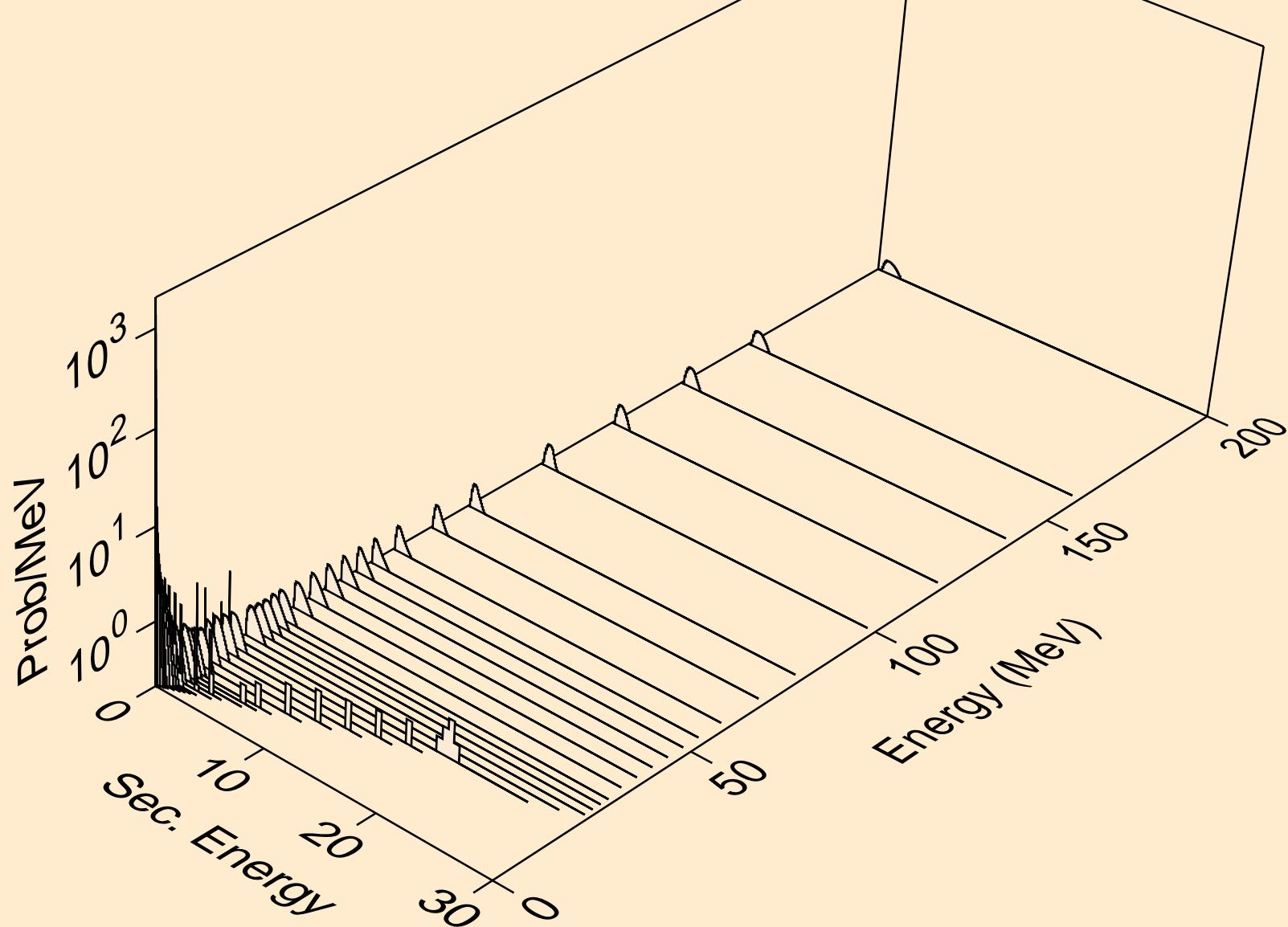
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for (n,n^*19)



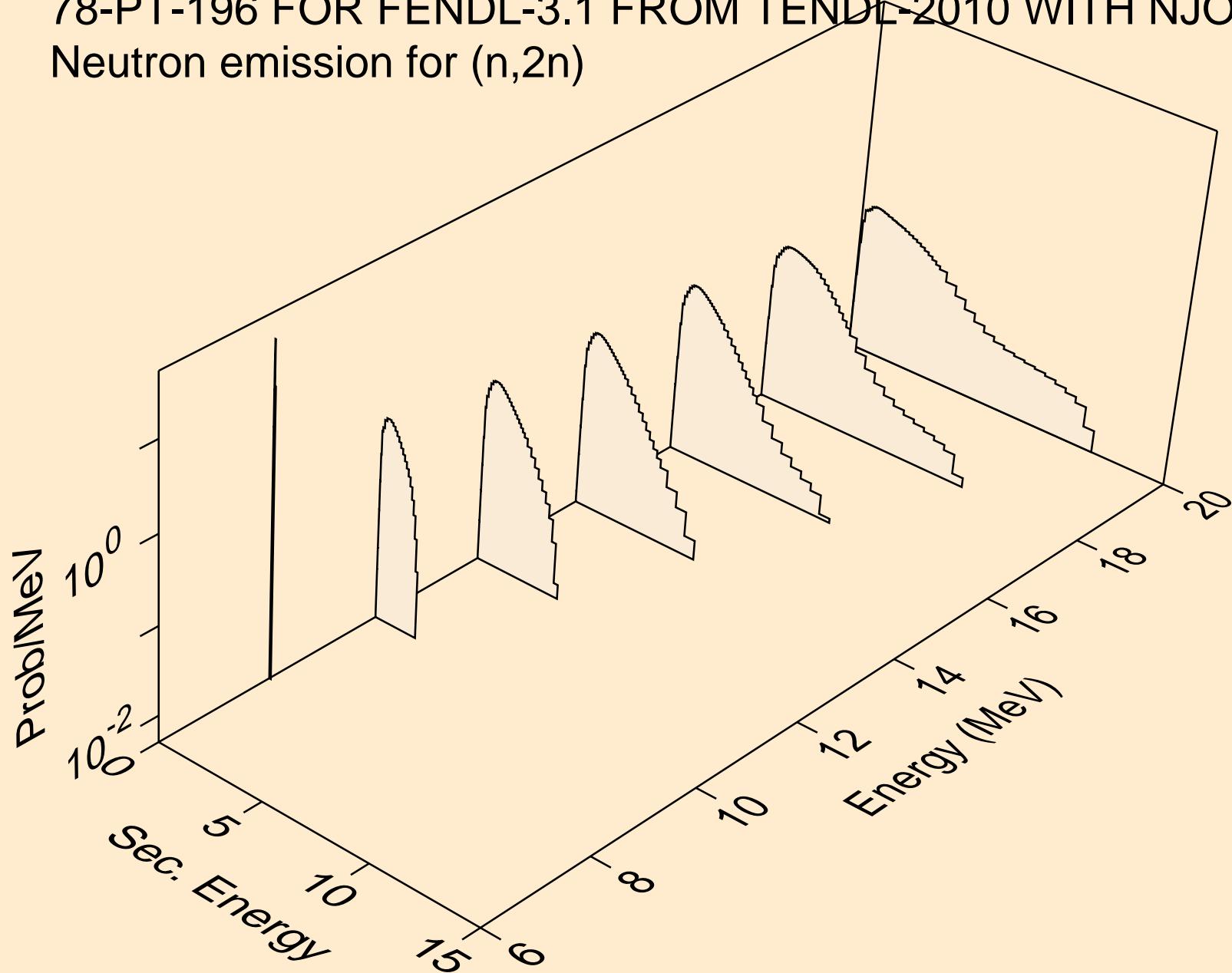
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
angular distribution for $(n,n^*)20$



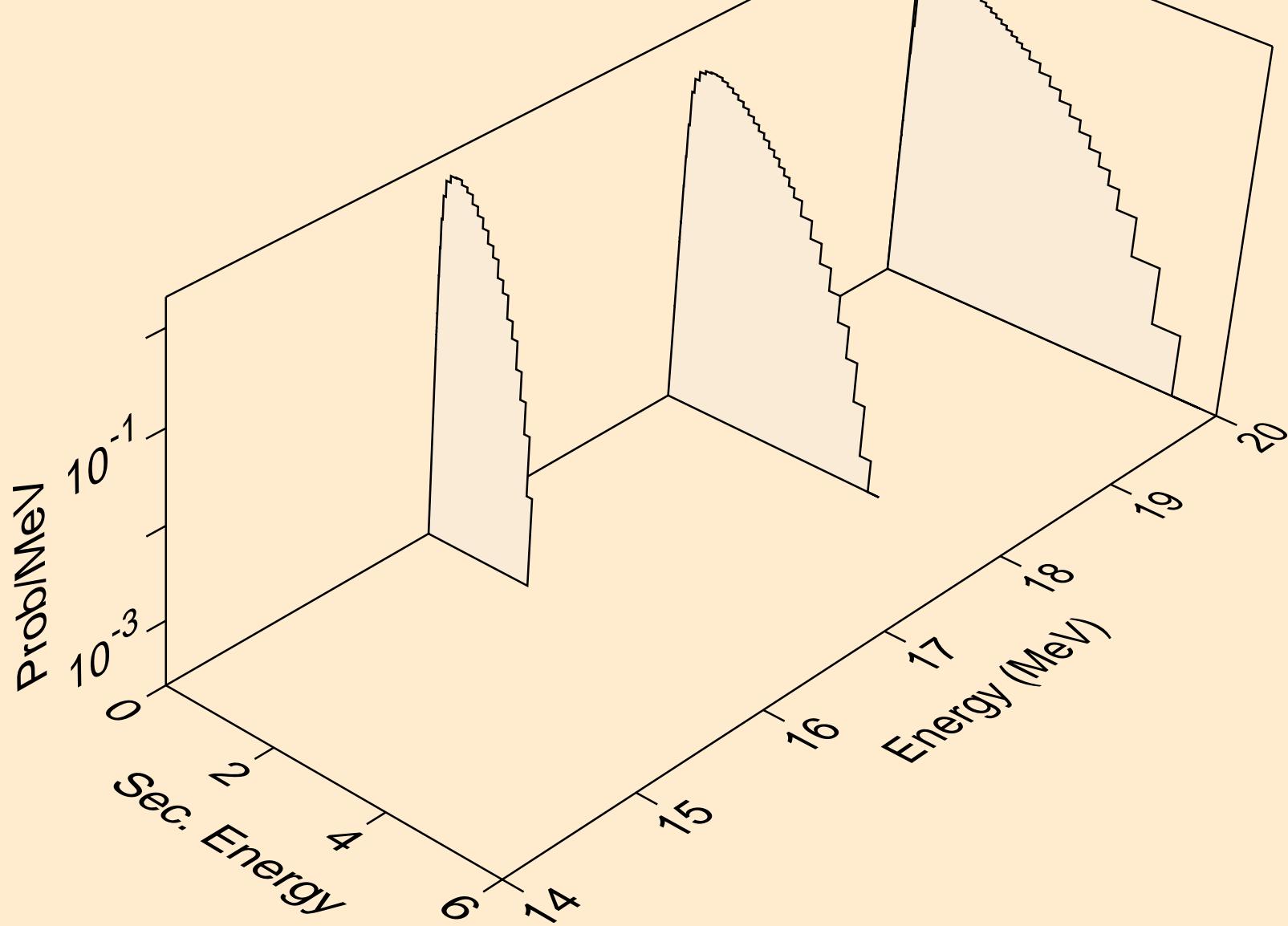
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,x)



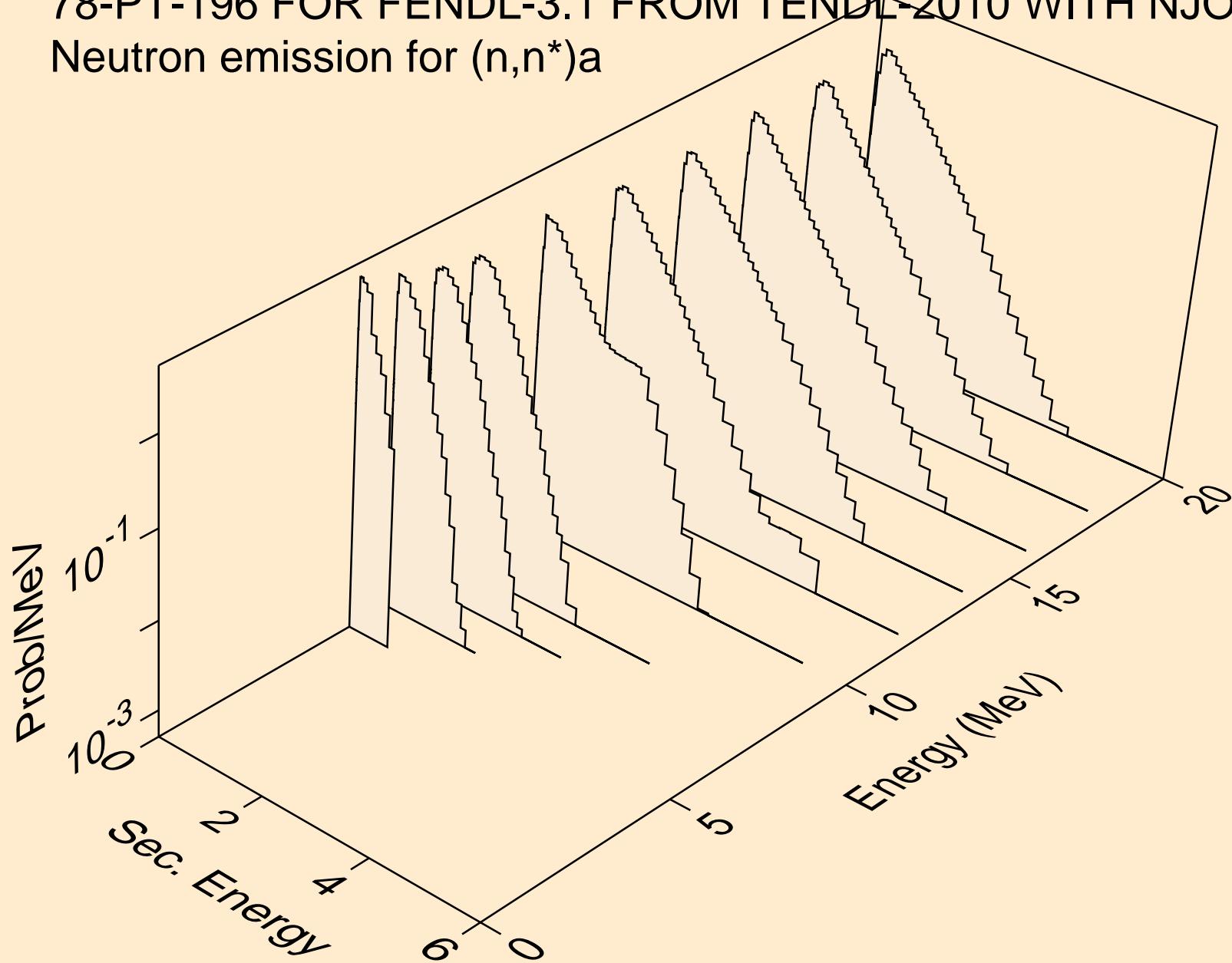
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,2n)



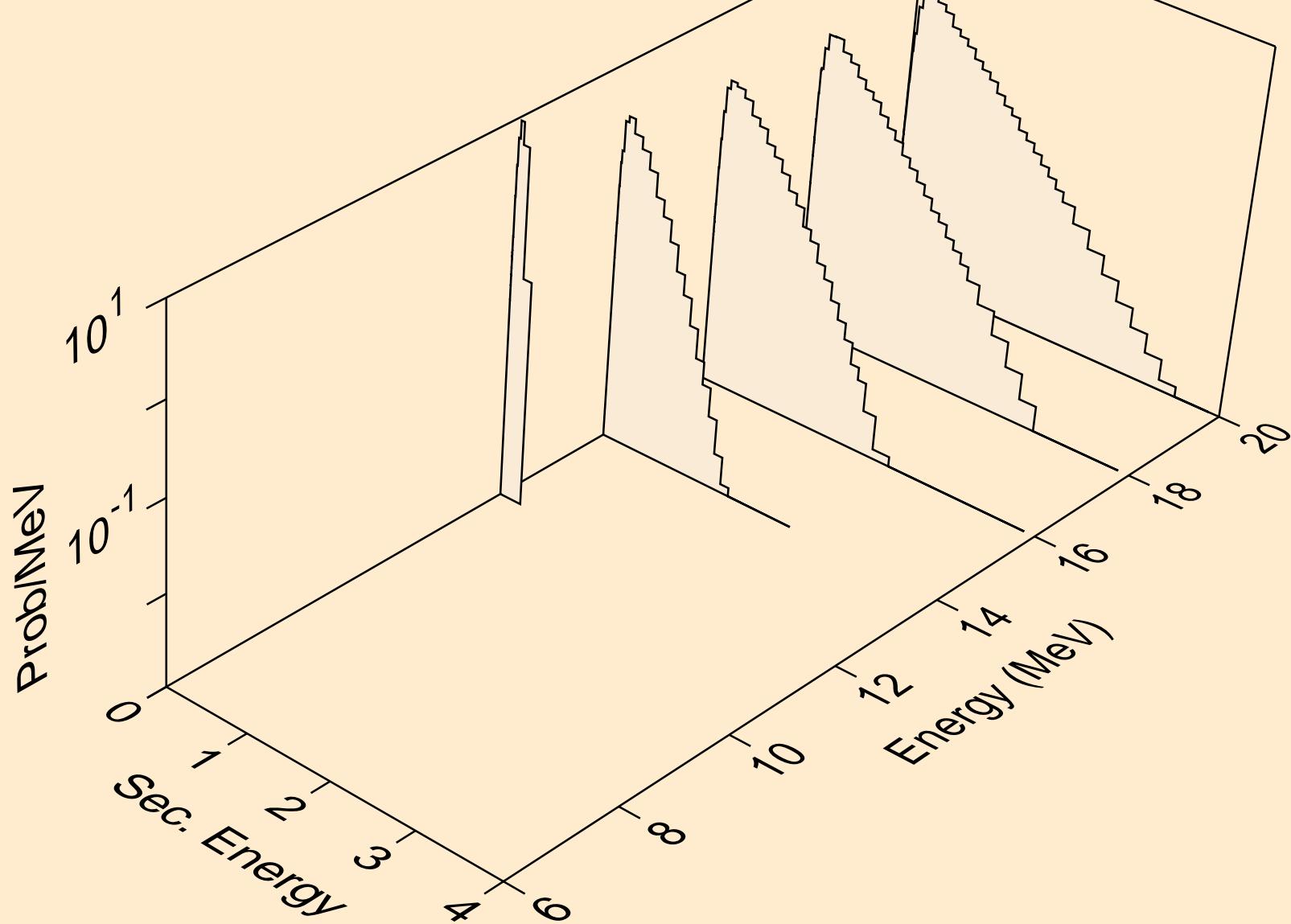
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,3n)



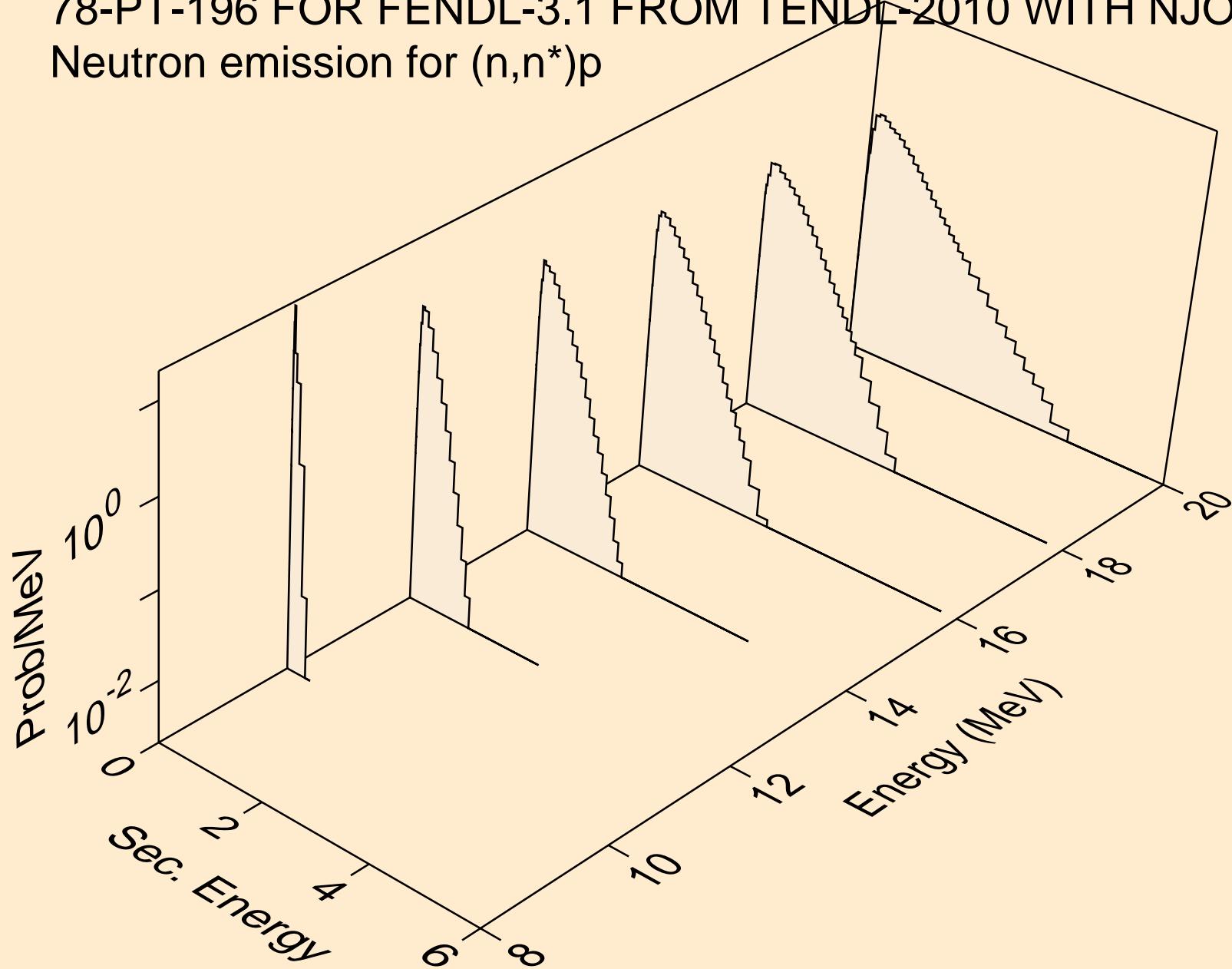
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)a$



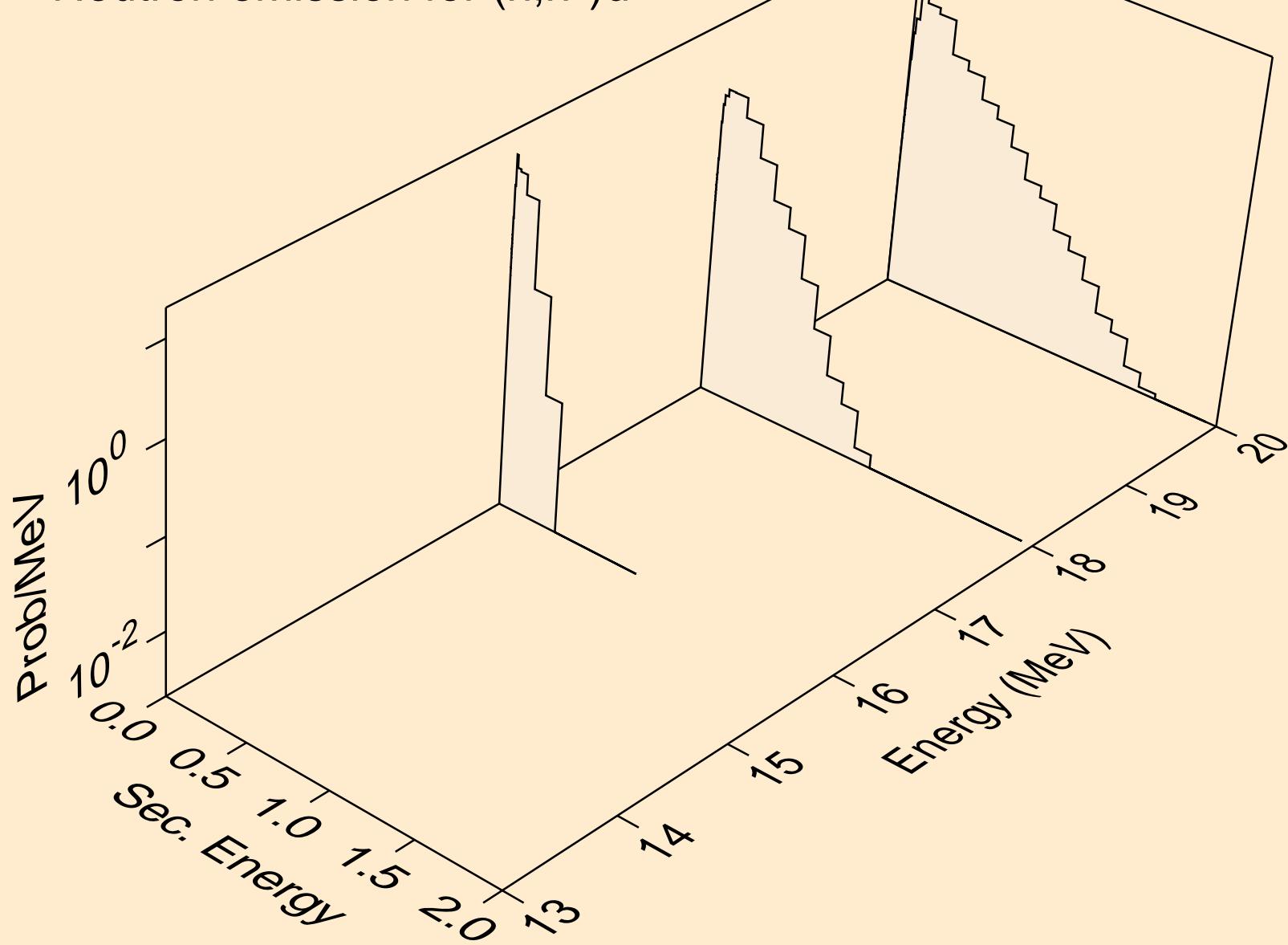
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,2n)a$



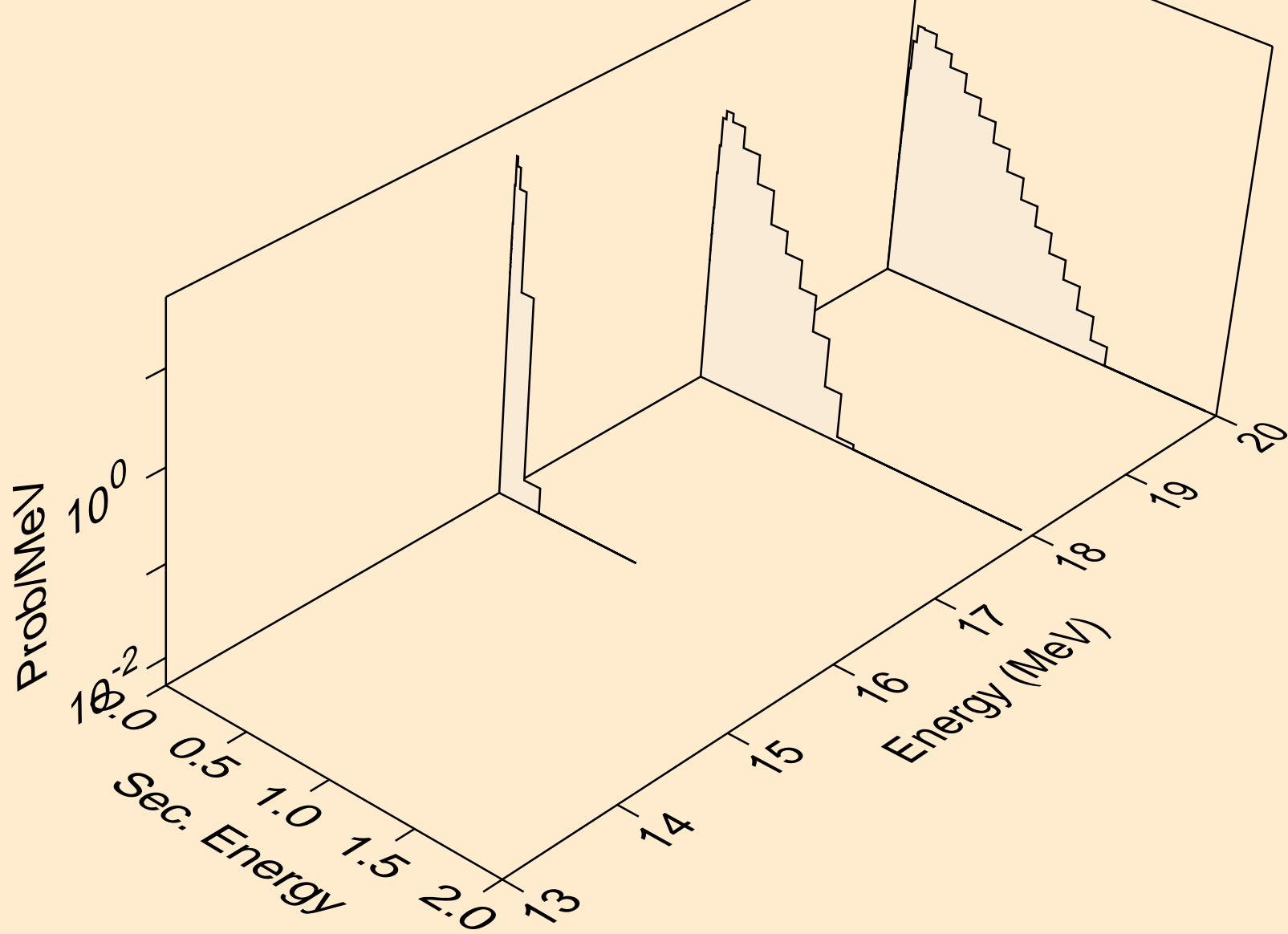
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)p$



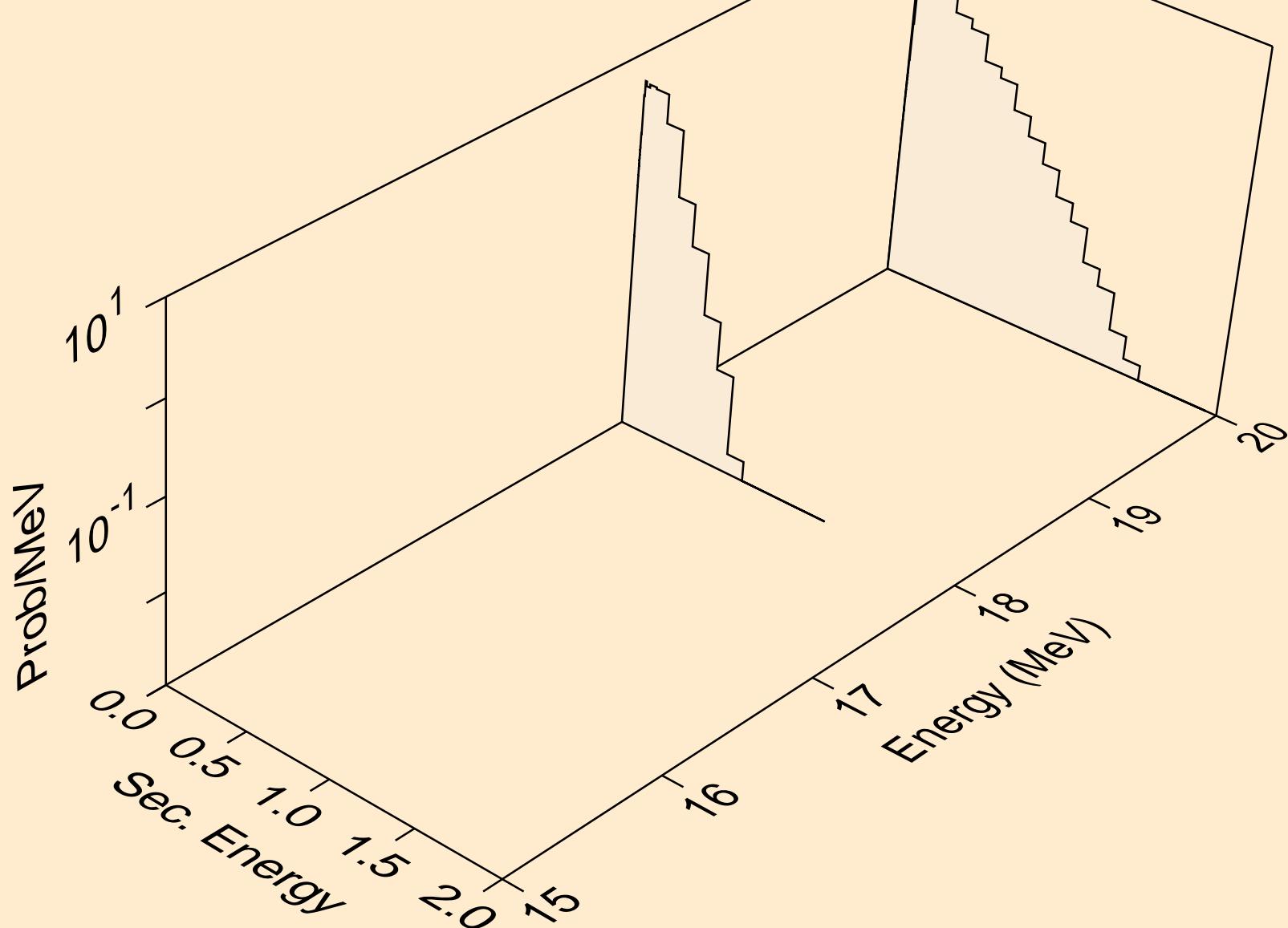
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)d$



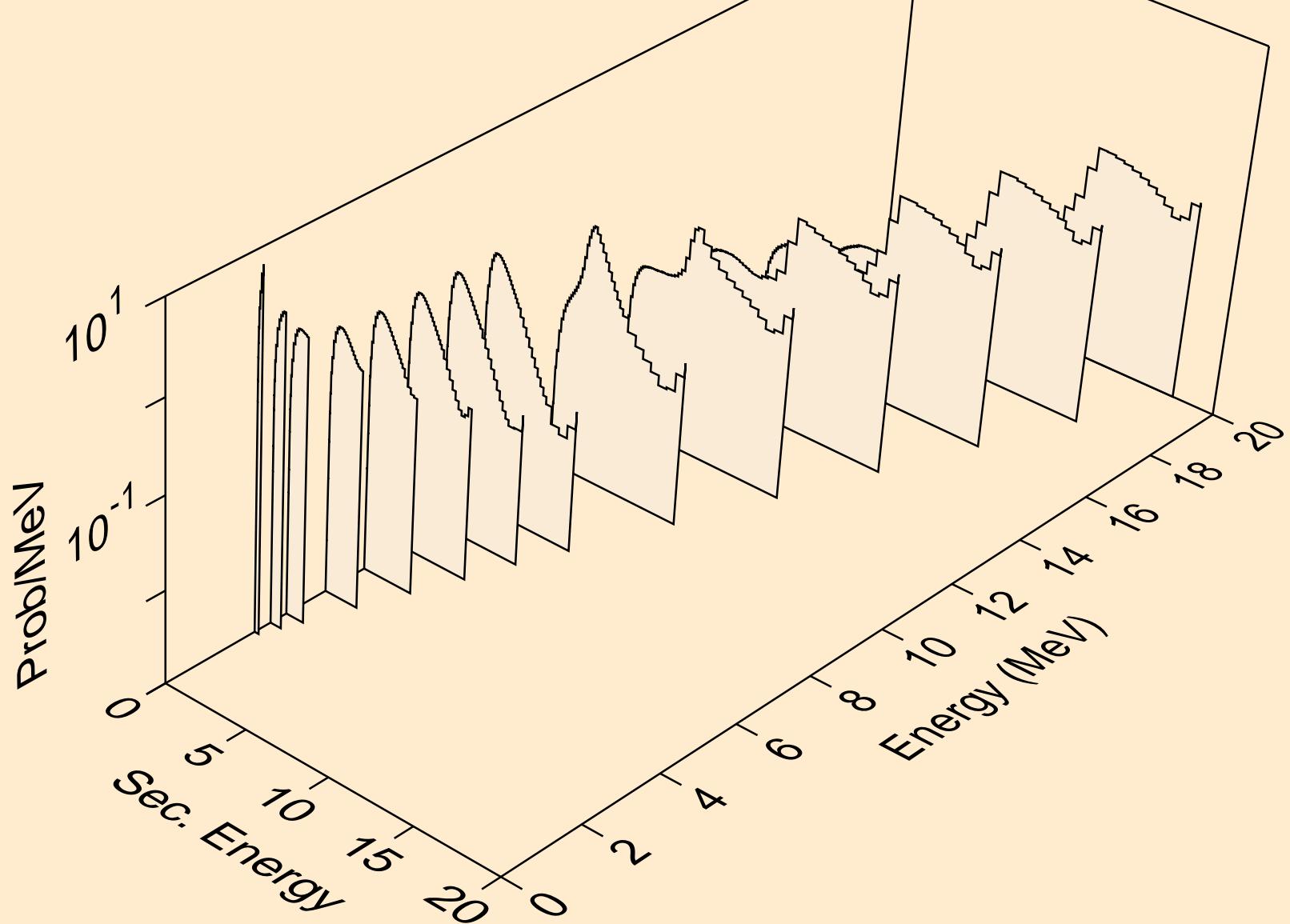
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n,n^*)t$



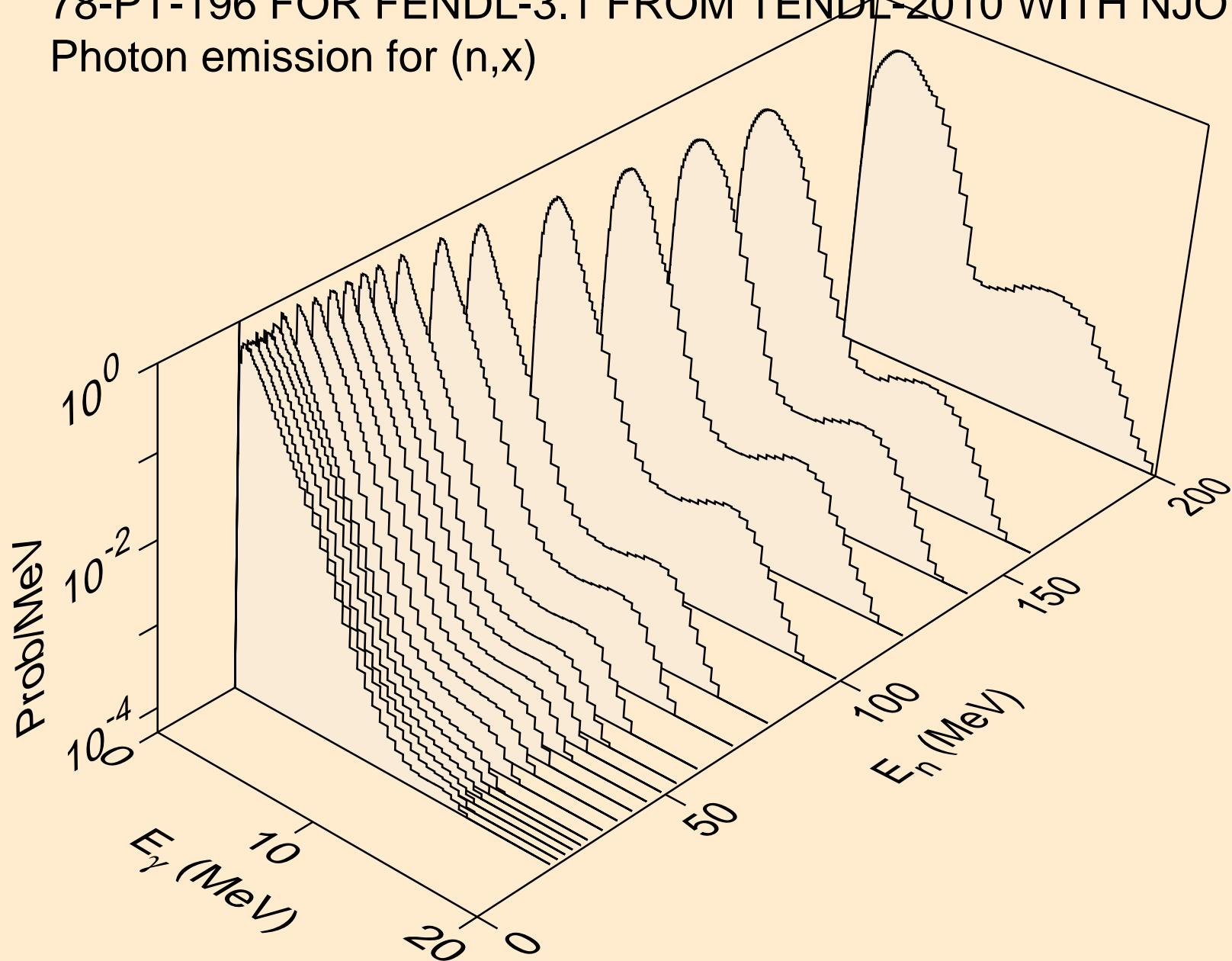
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for (n,2np)



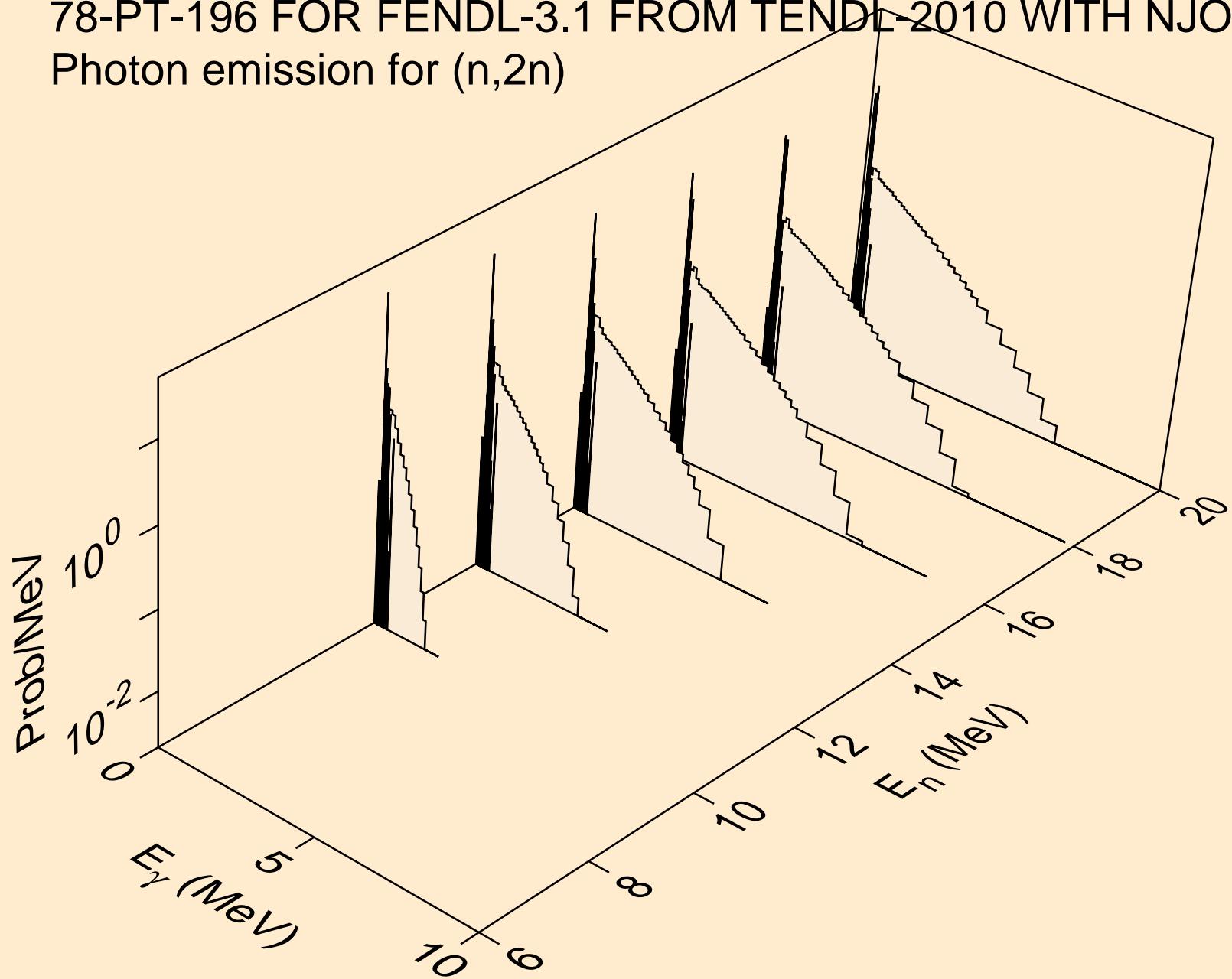
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Neutron emission for $(n, n^* c)$



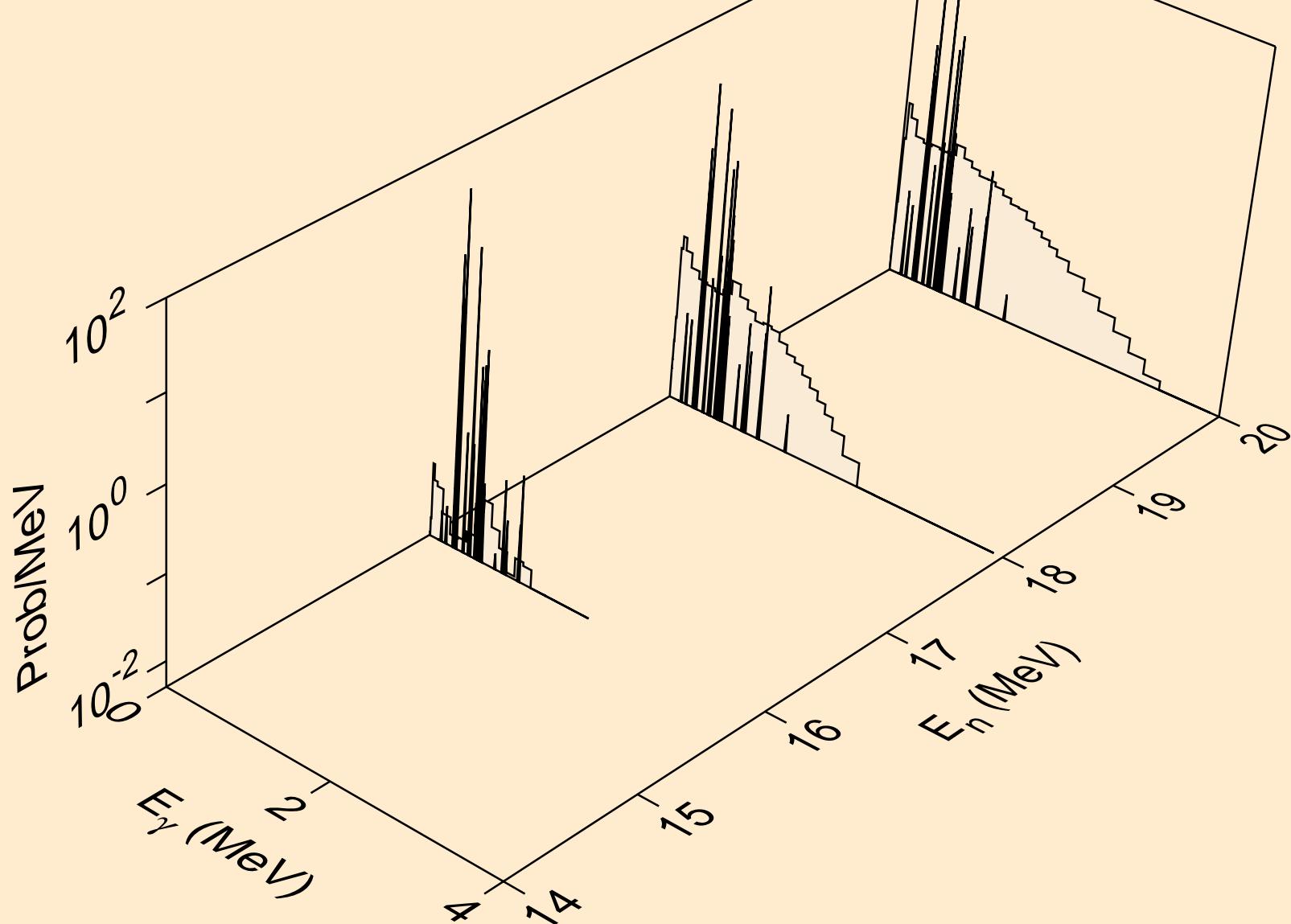
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,x)



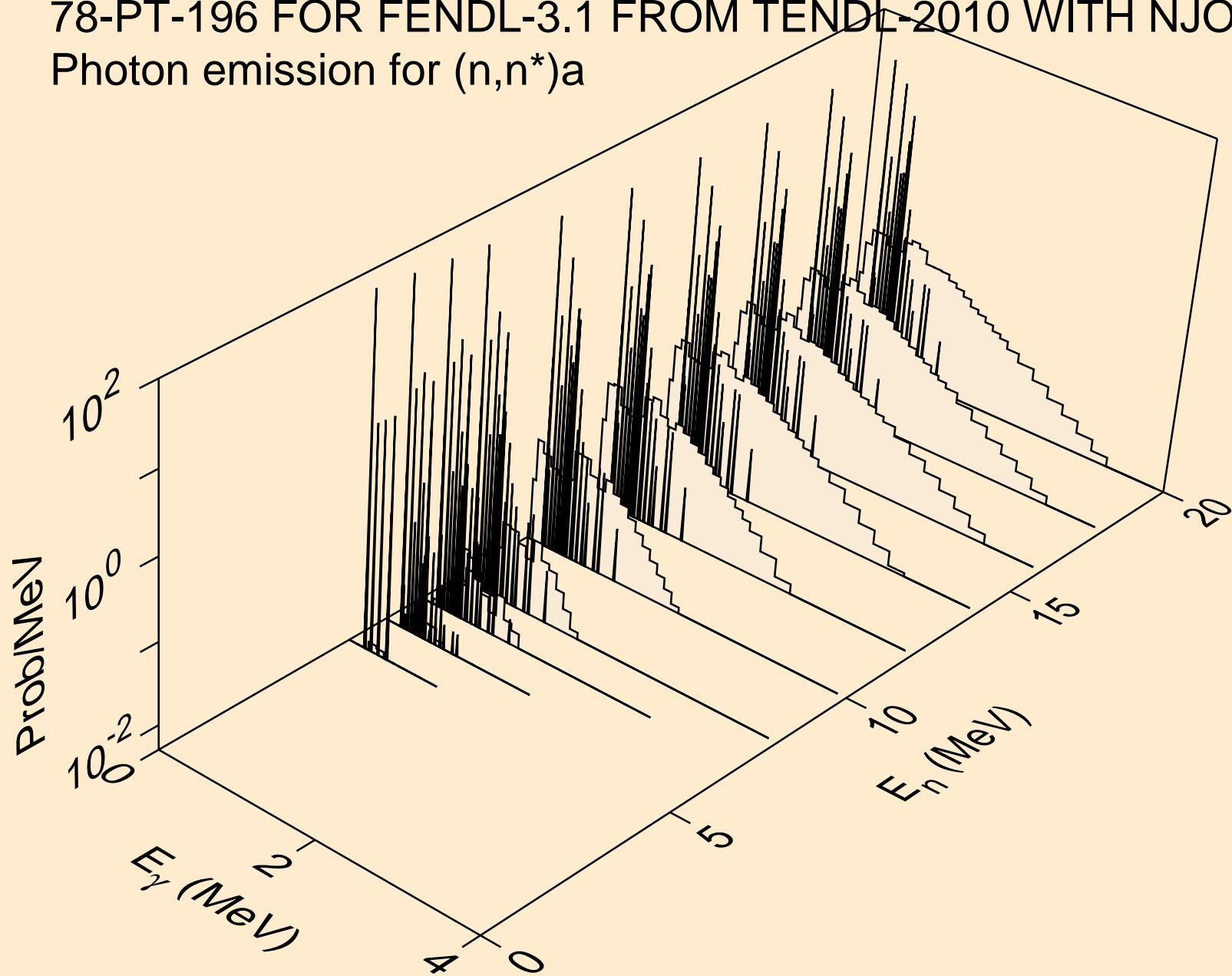
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,2n)



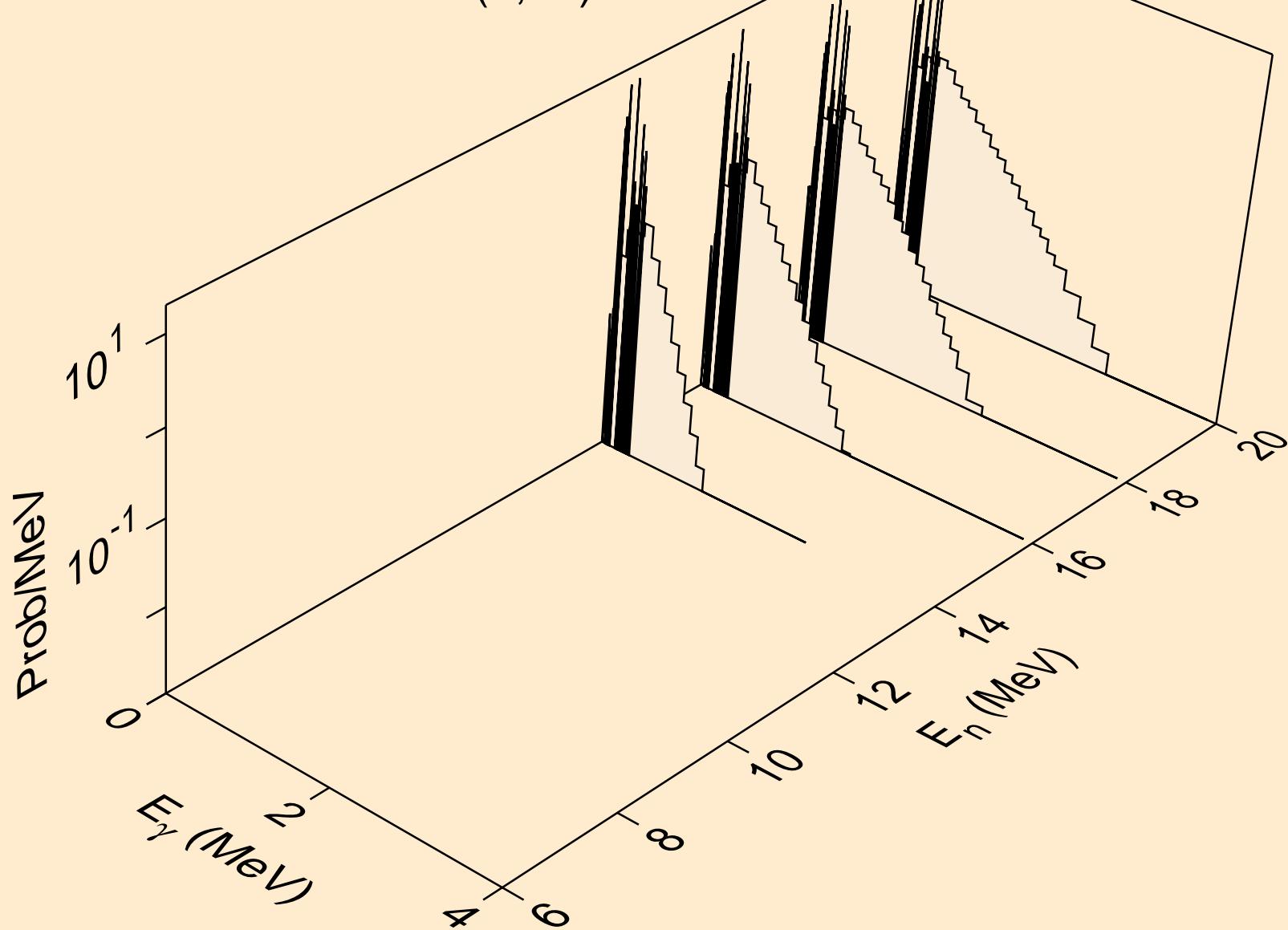
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,3n)



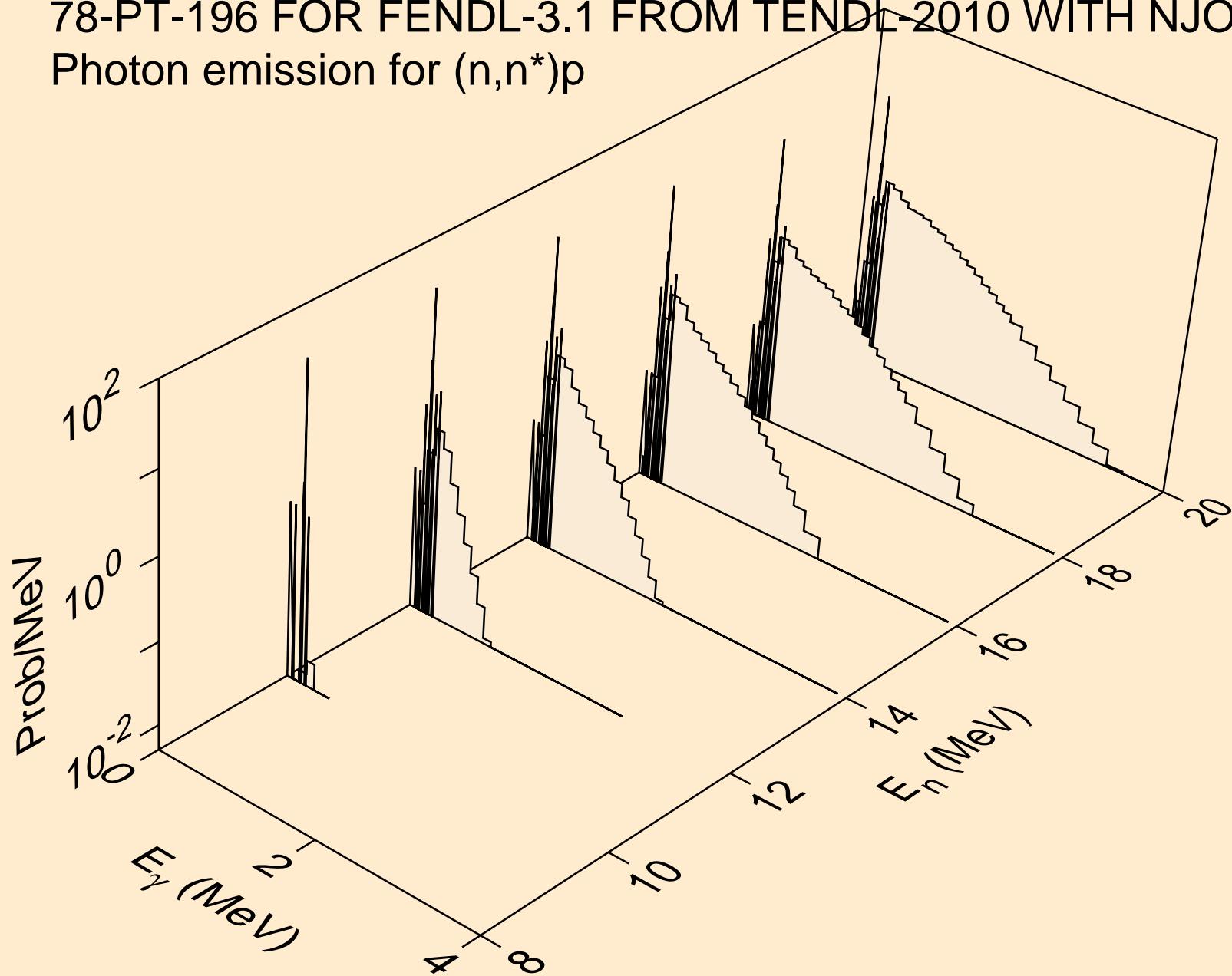
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)a$



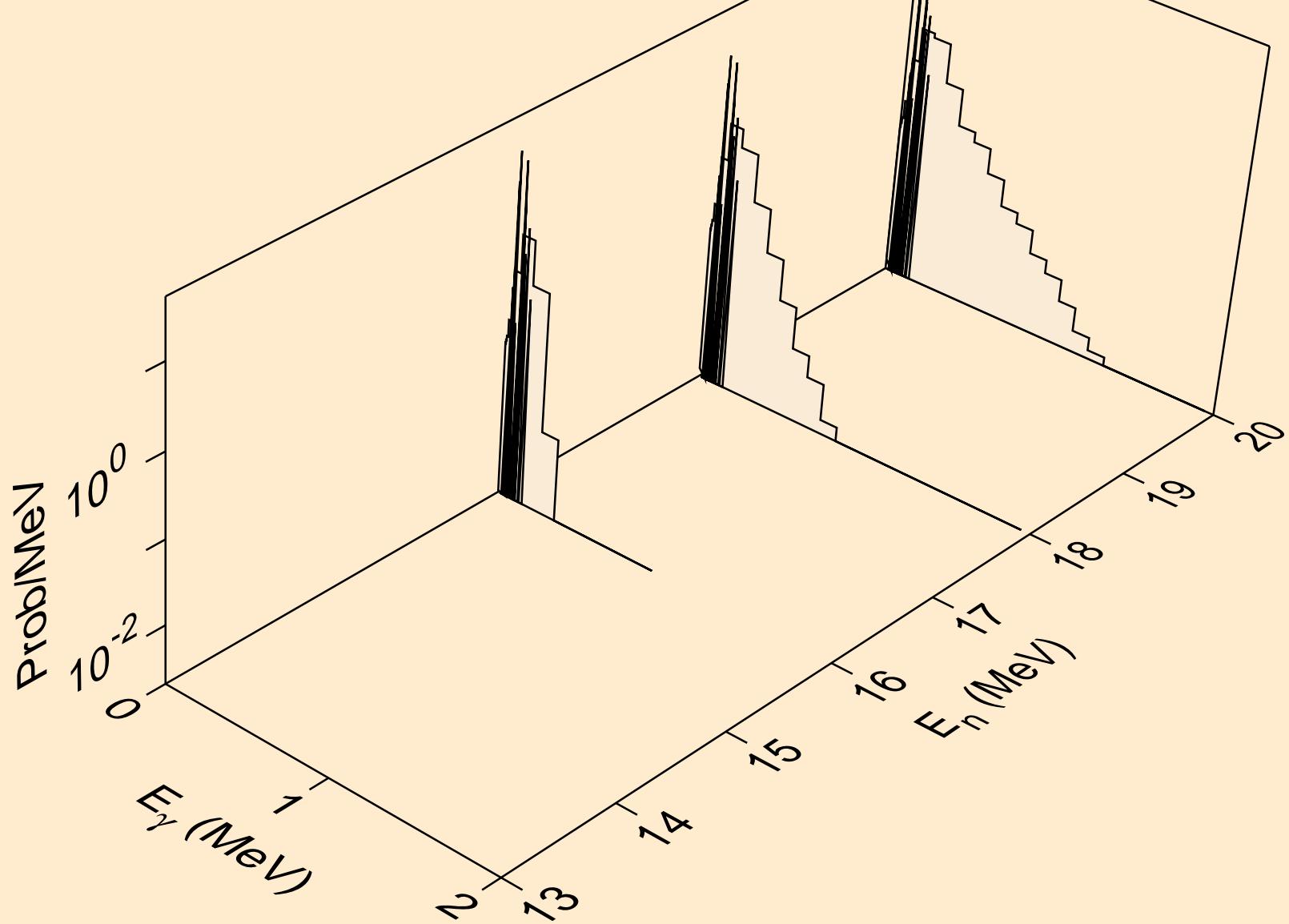
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,2n)a



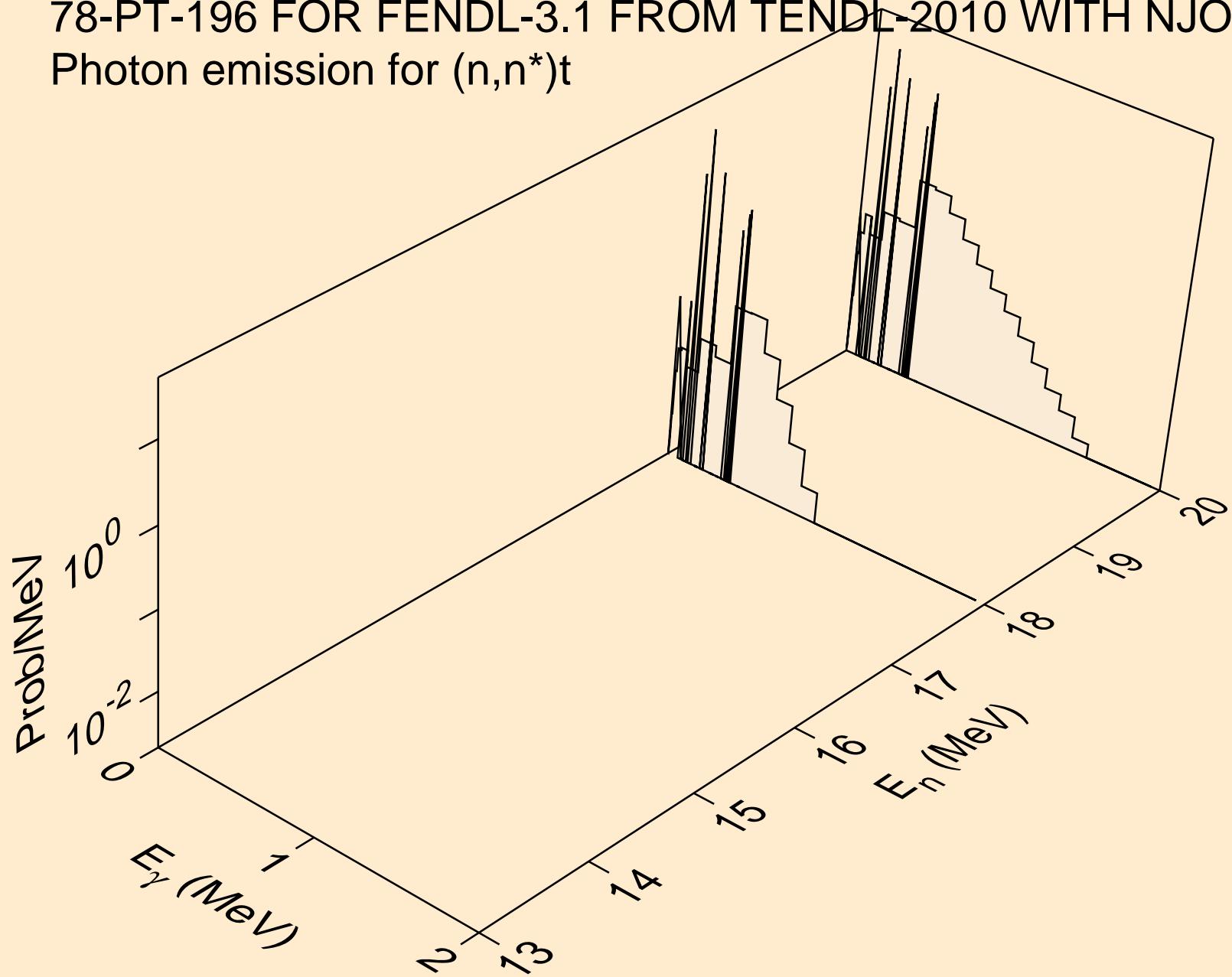
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, n^*)p$



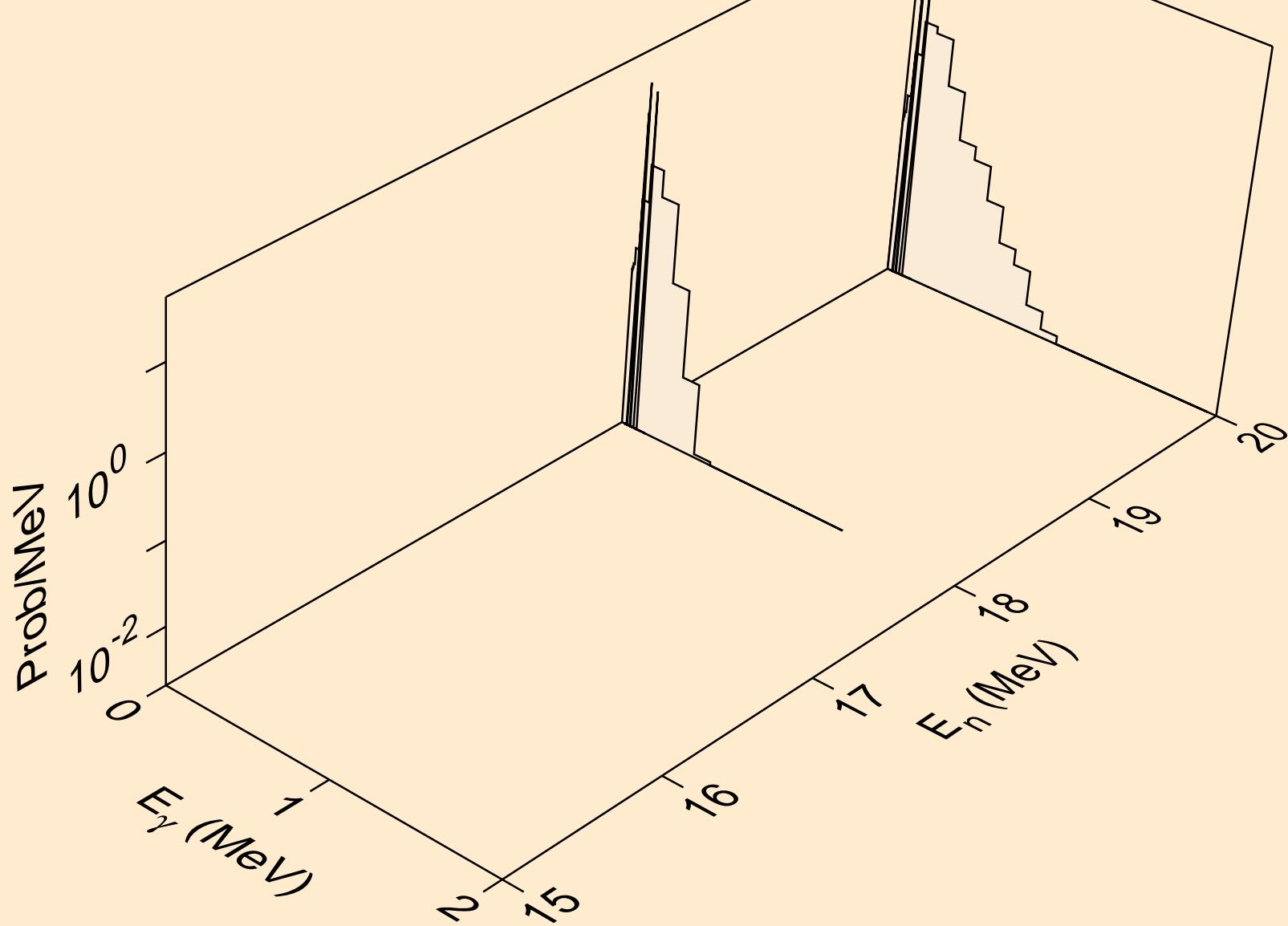
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n,n^*)d$



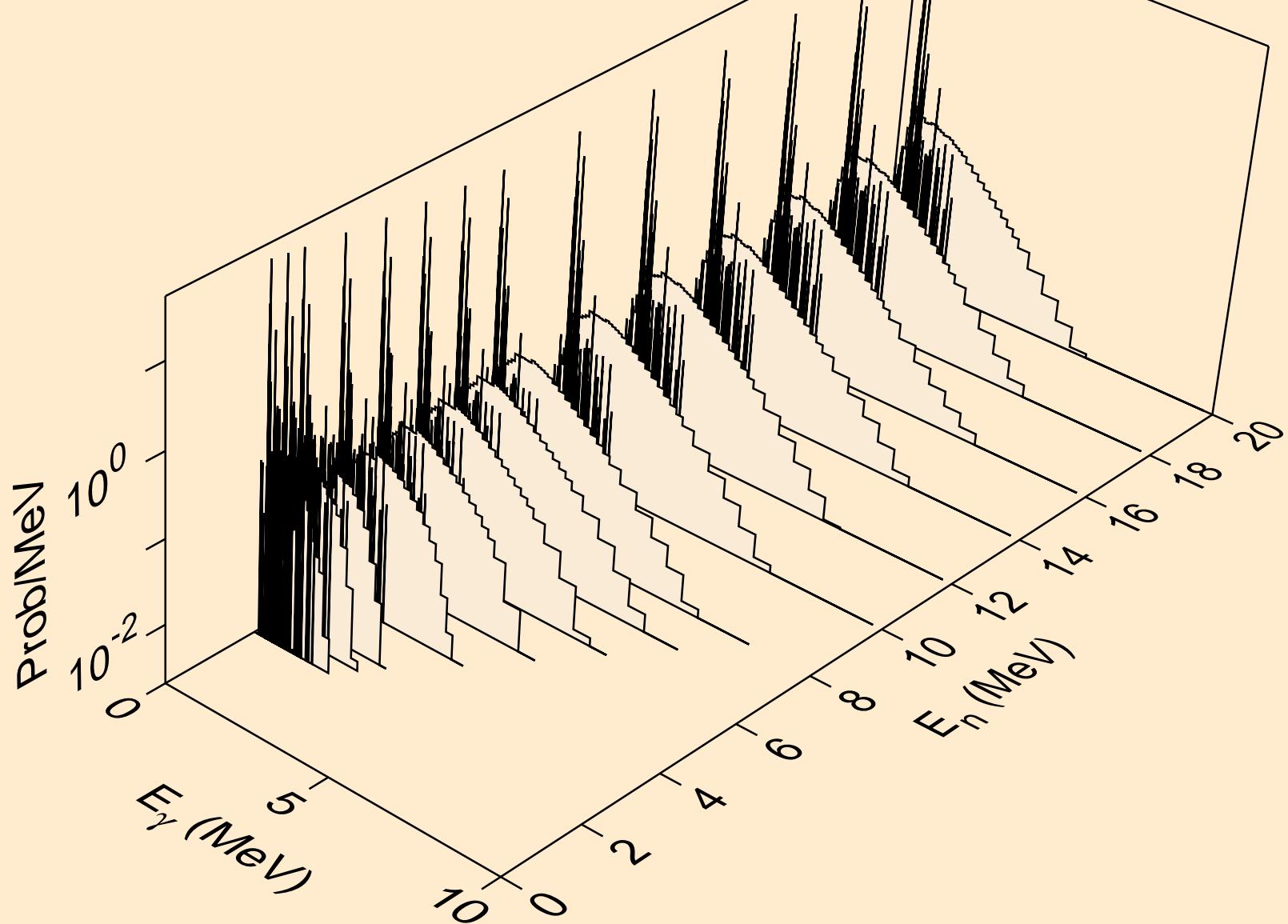
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, n^*)t$



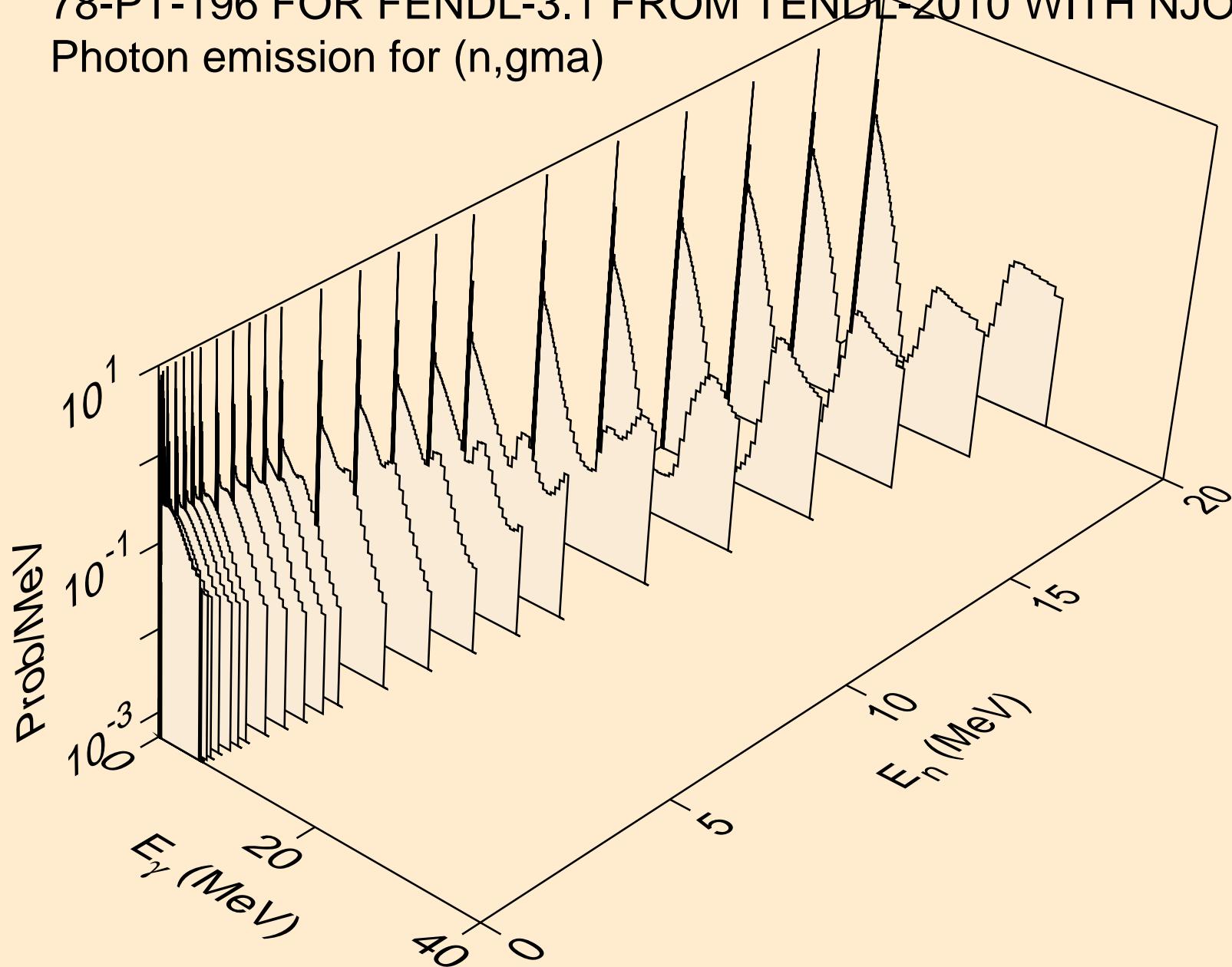
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,2np)



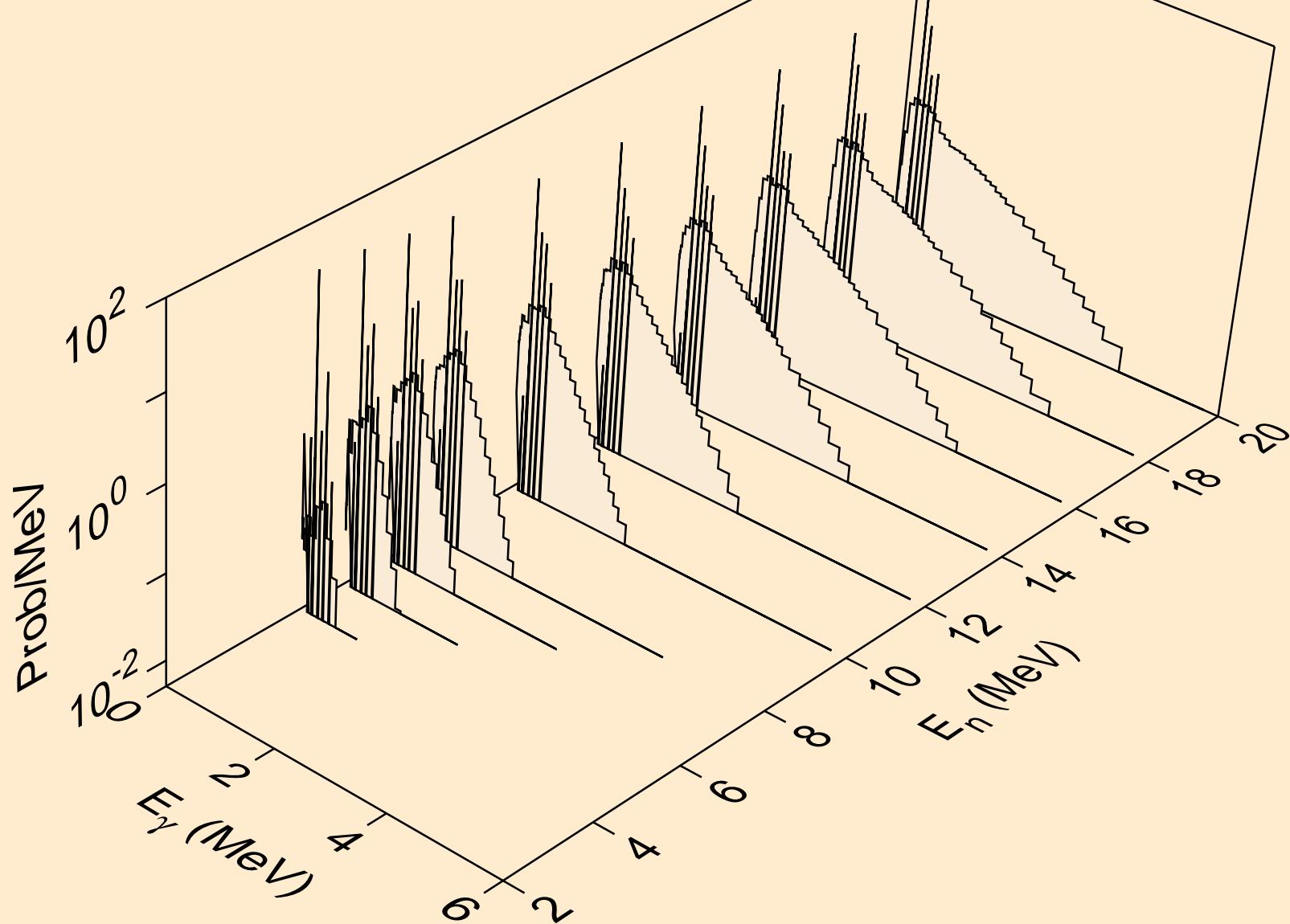
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n, n^*c)



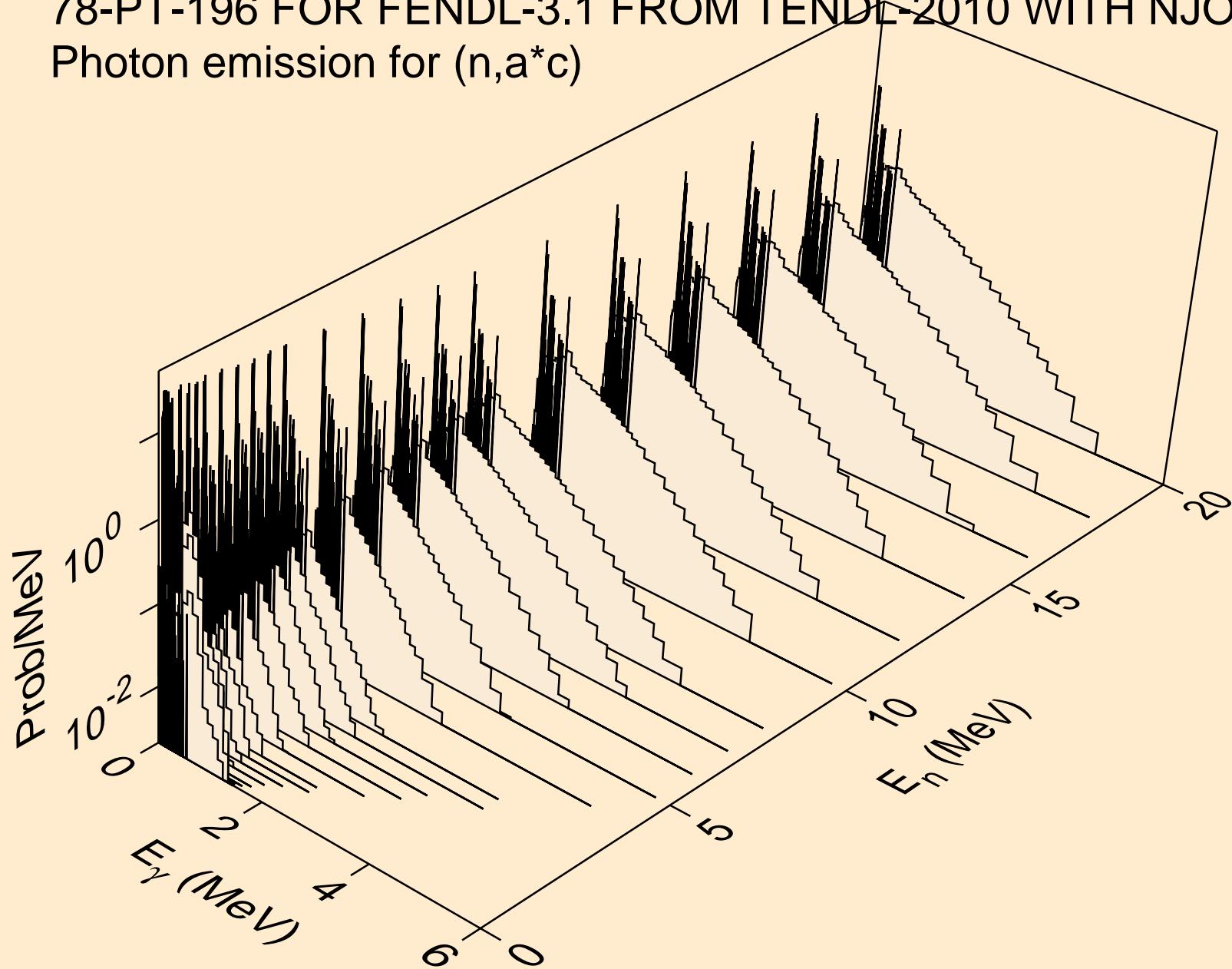
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for (n,gma)



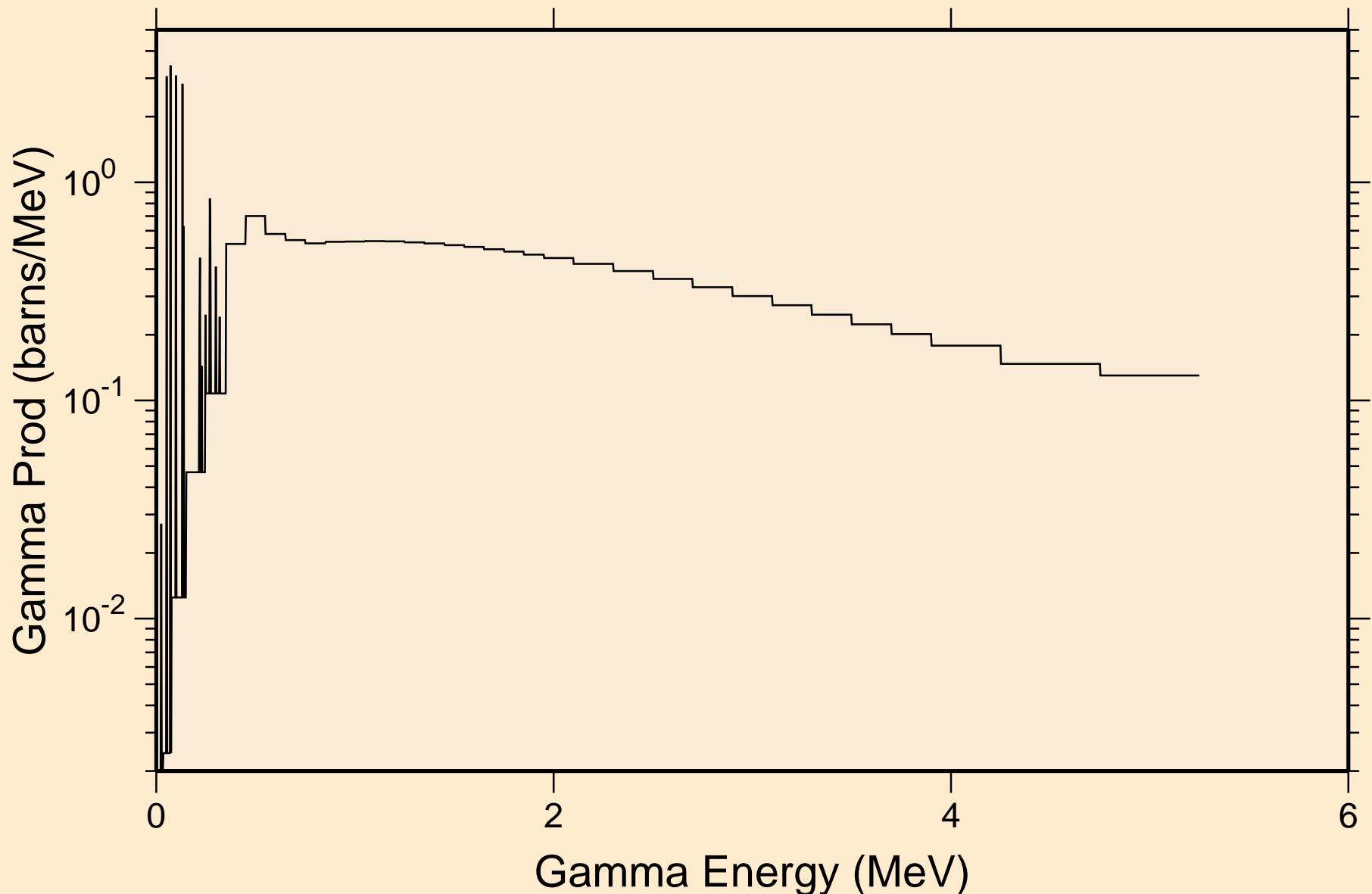
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, p^* c)$



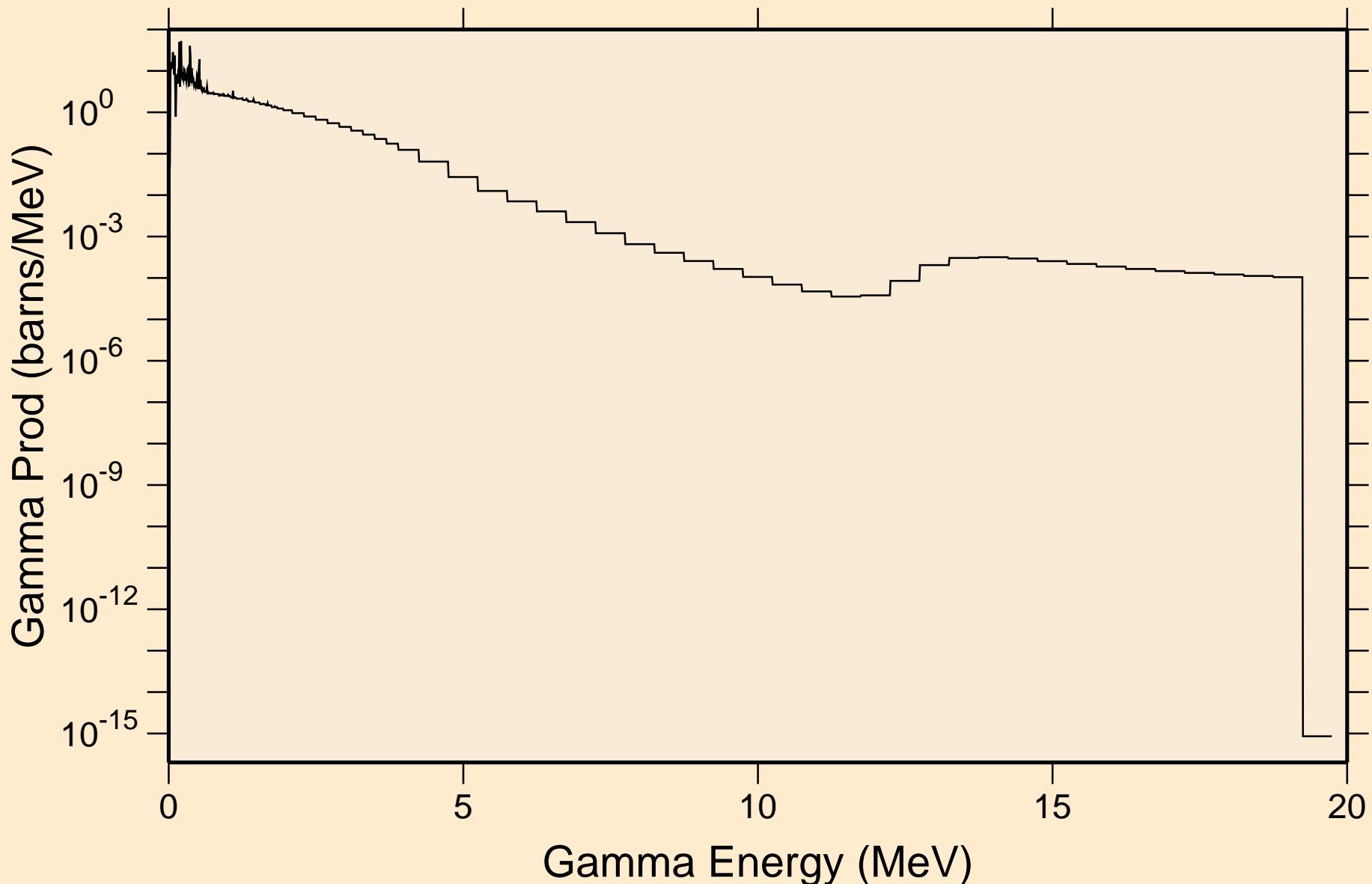
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Photon emission for $(n, a^* c)$



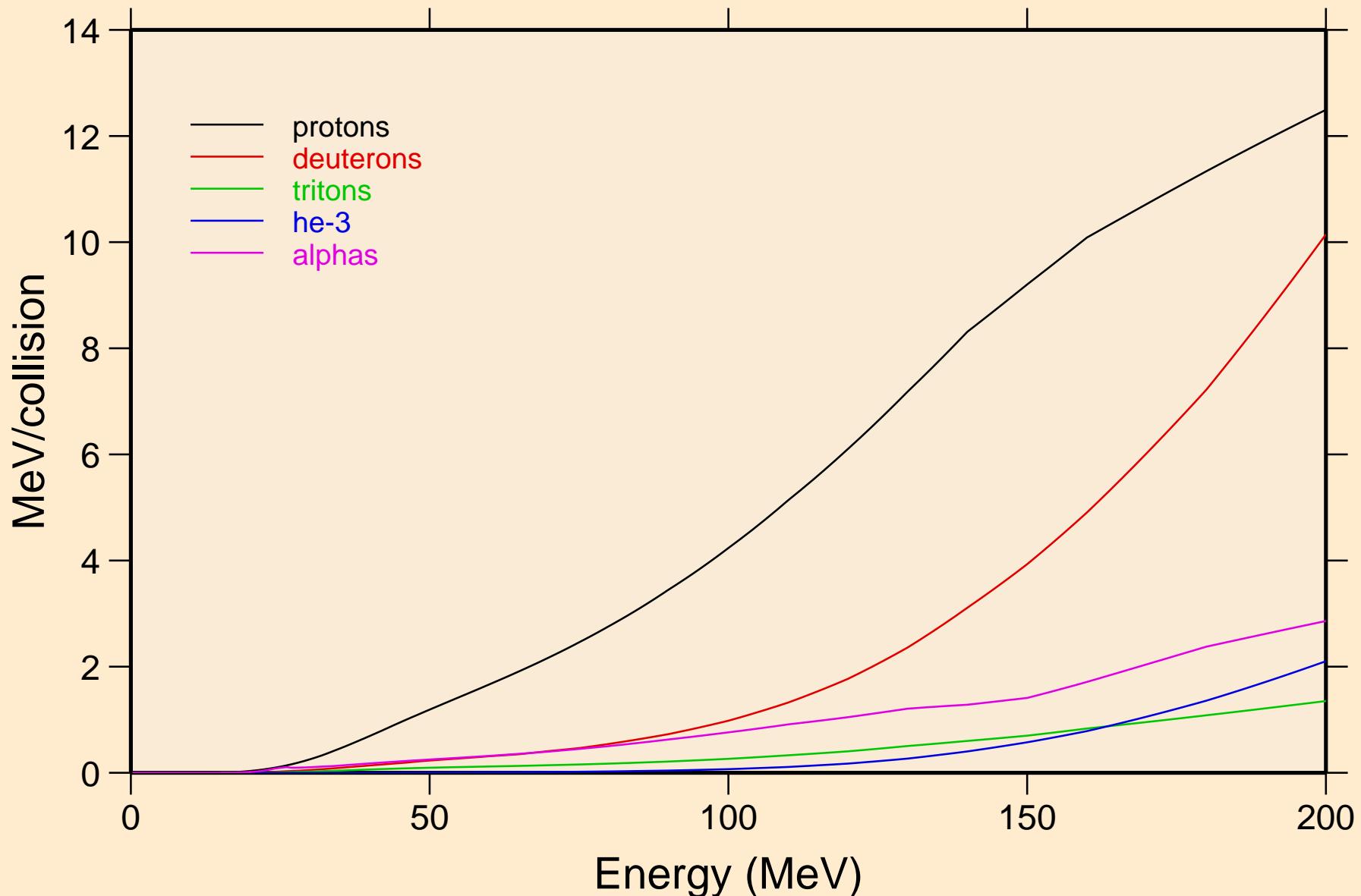
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
thermal capture photon spectrum



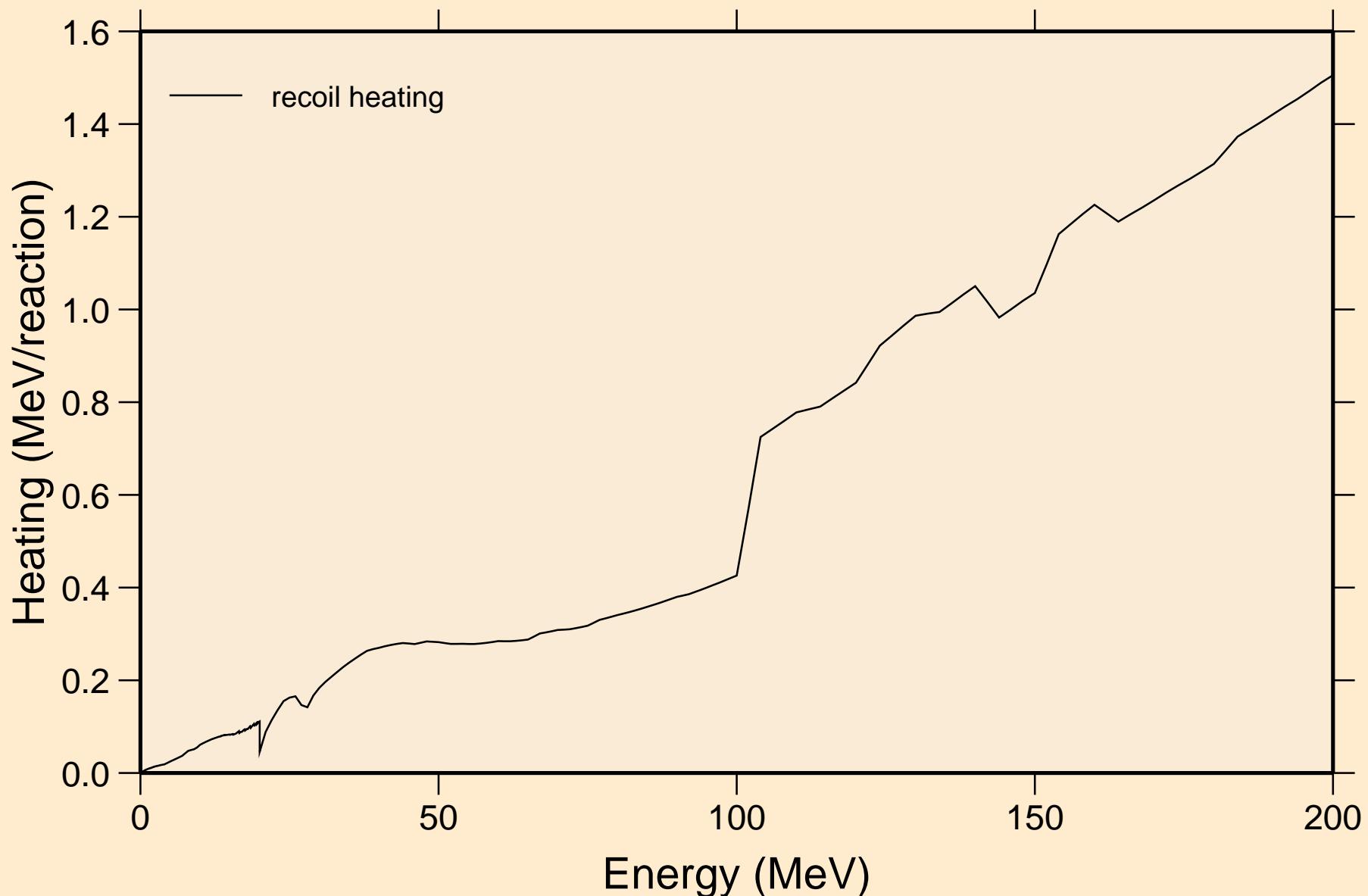
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
14 MeV photon spectrum



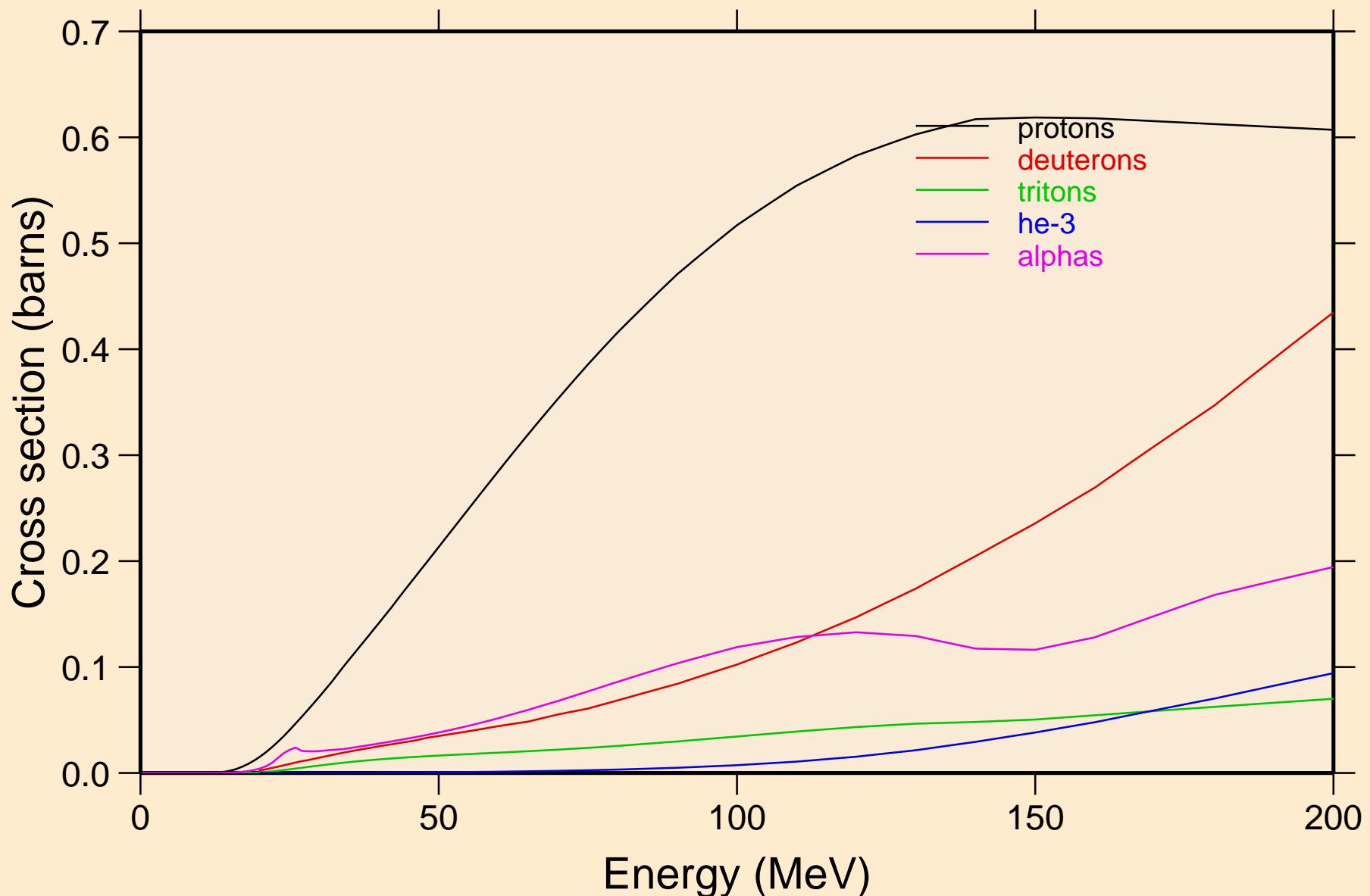
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Particle heating contributions



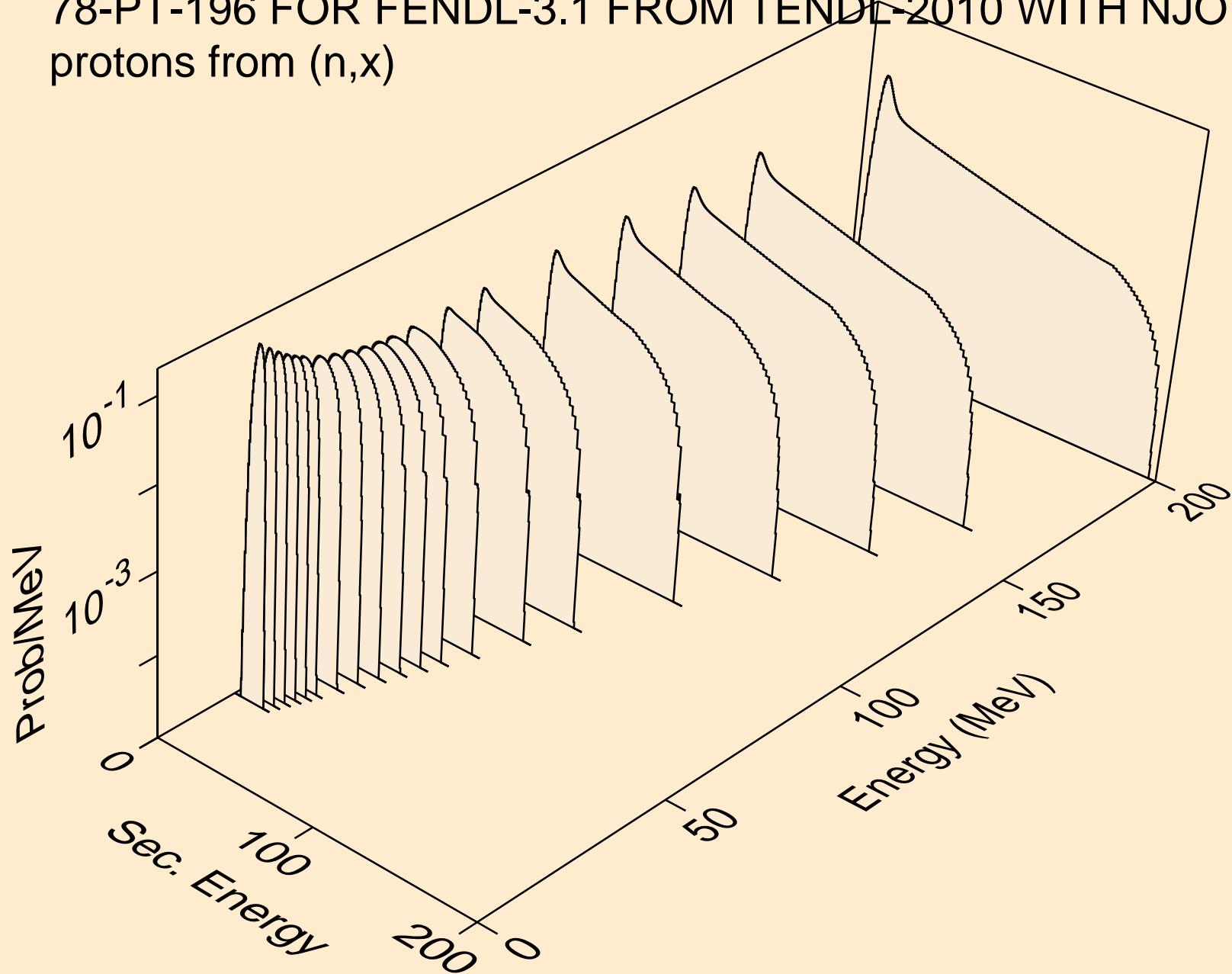
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Recoil Heating



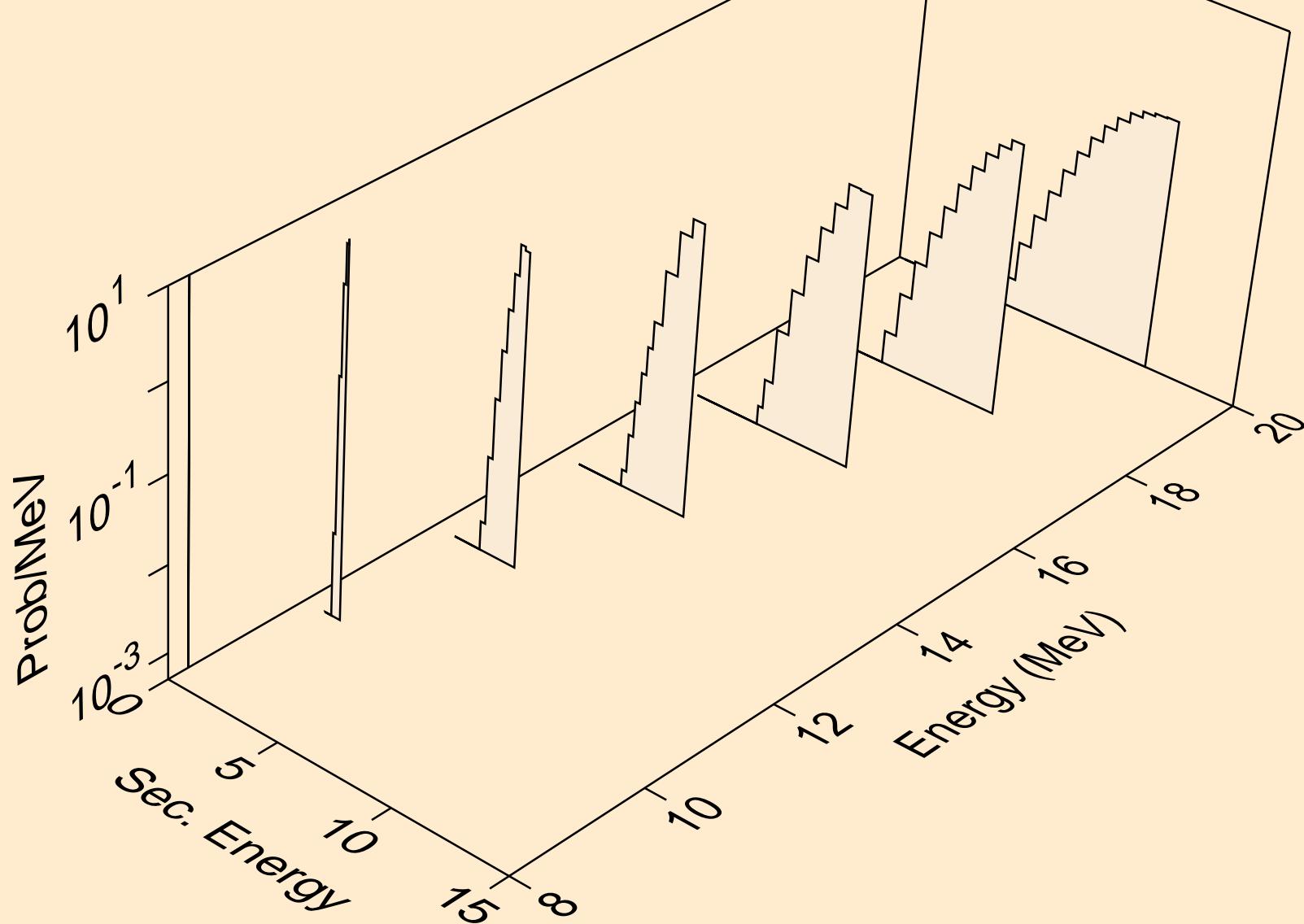
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
Particle production cross sections



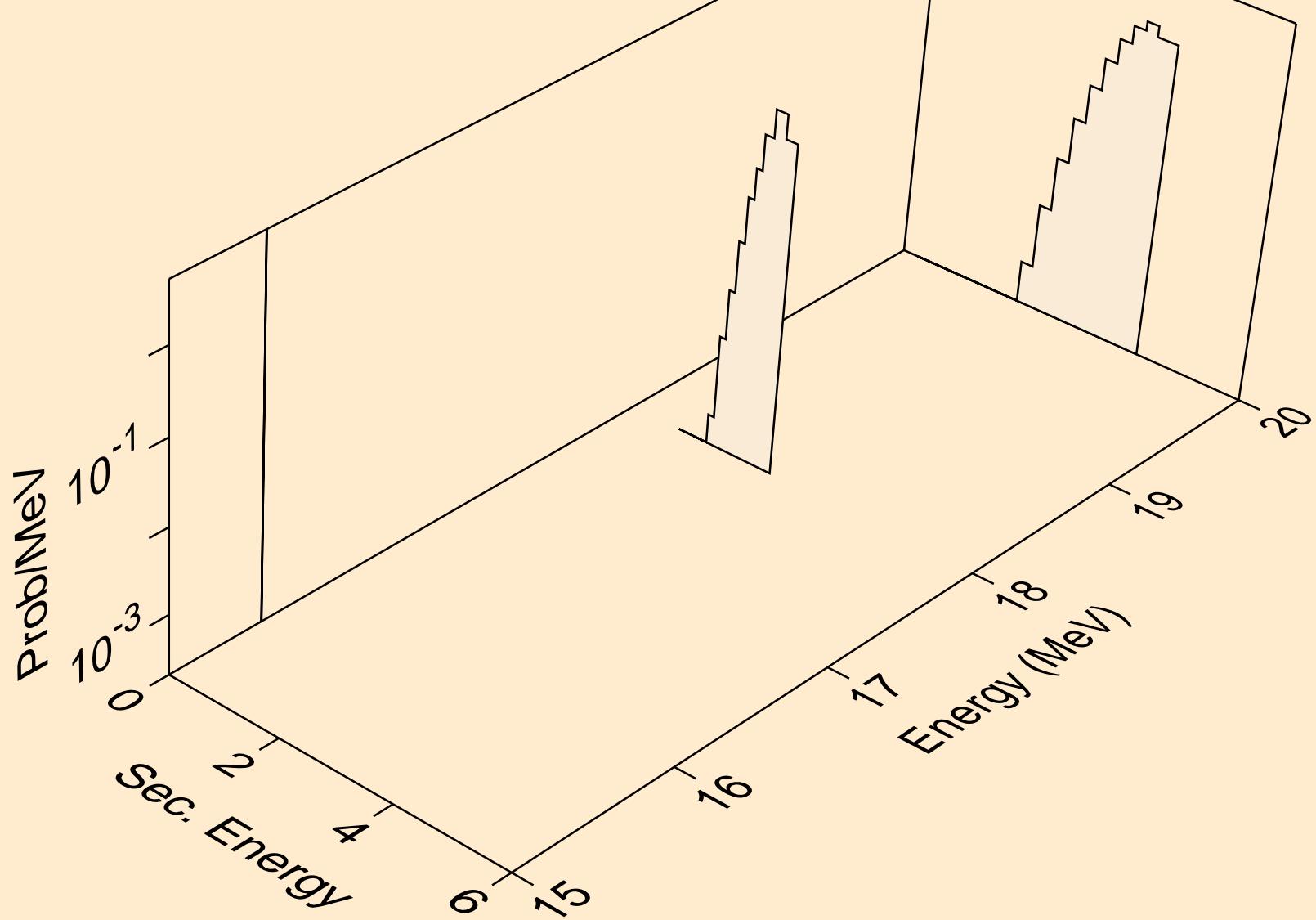
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from (n, x)



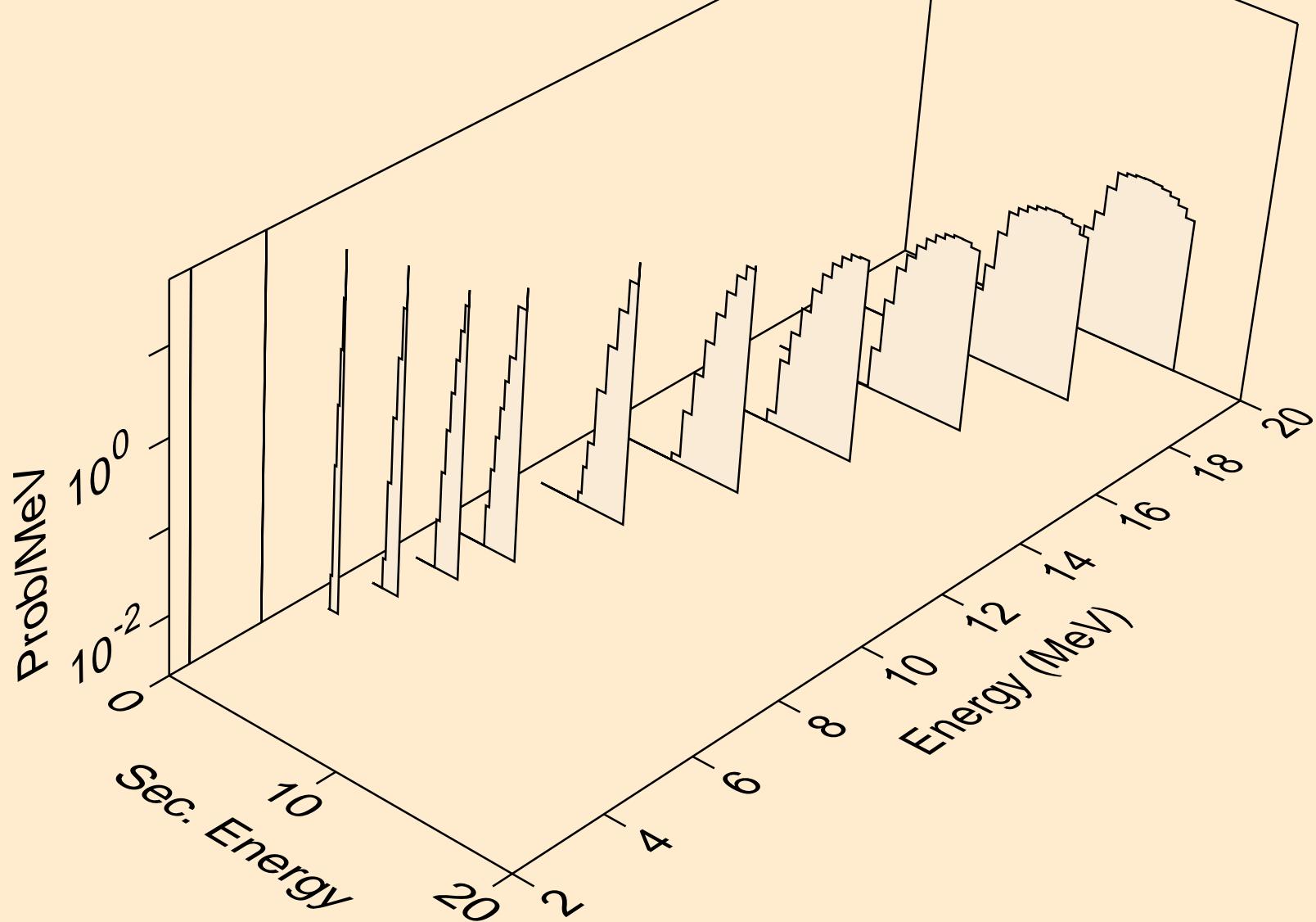
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from $(n,n^*)p$



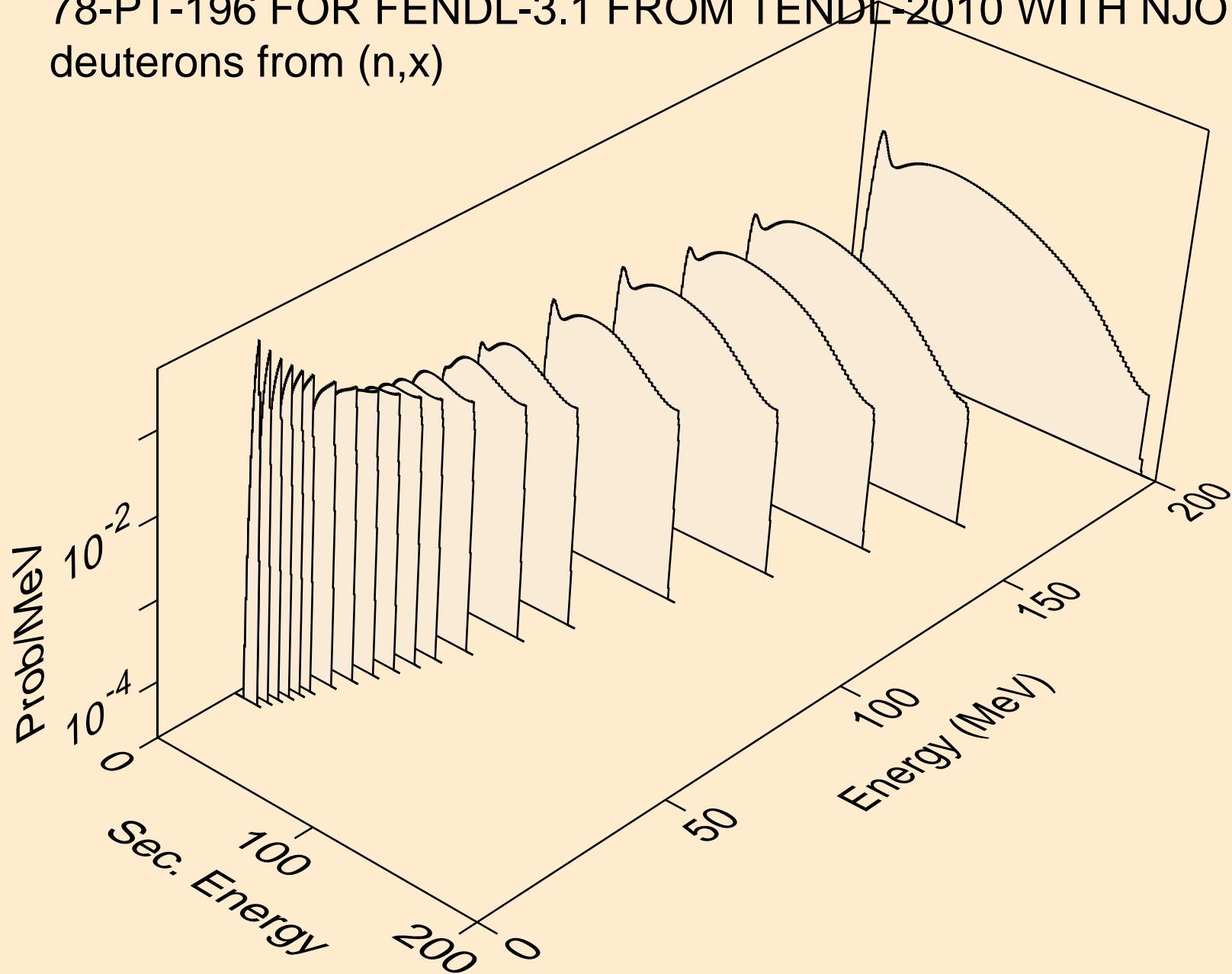
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from (n,2np)



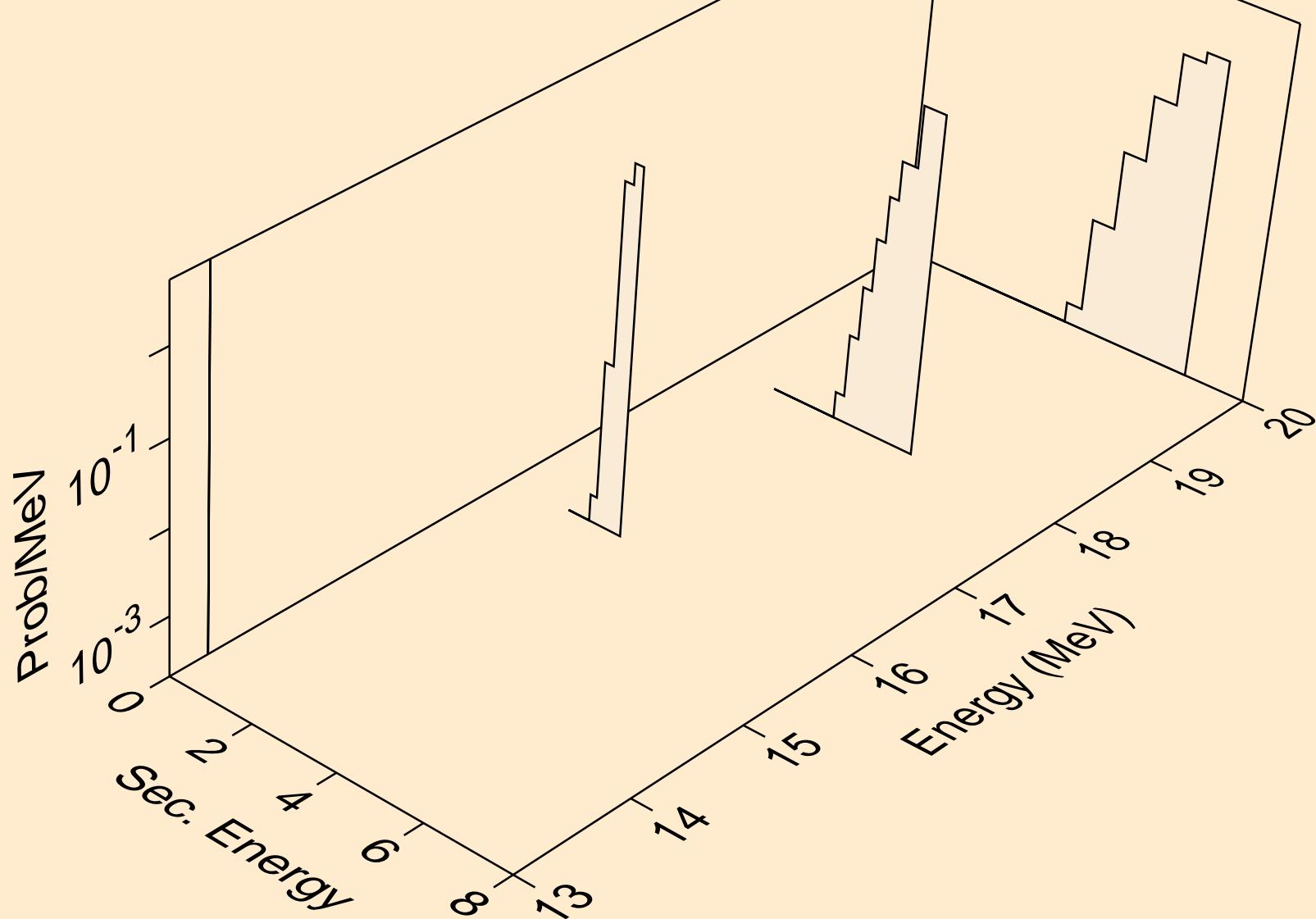
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
protons from ($n, p^* c$)



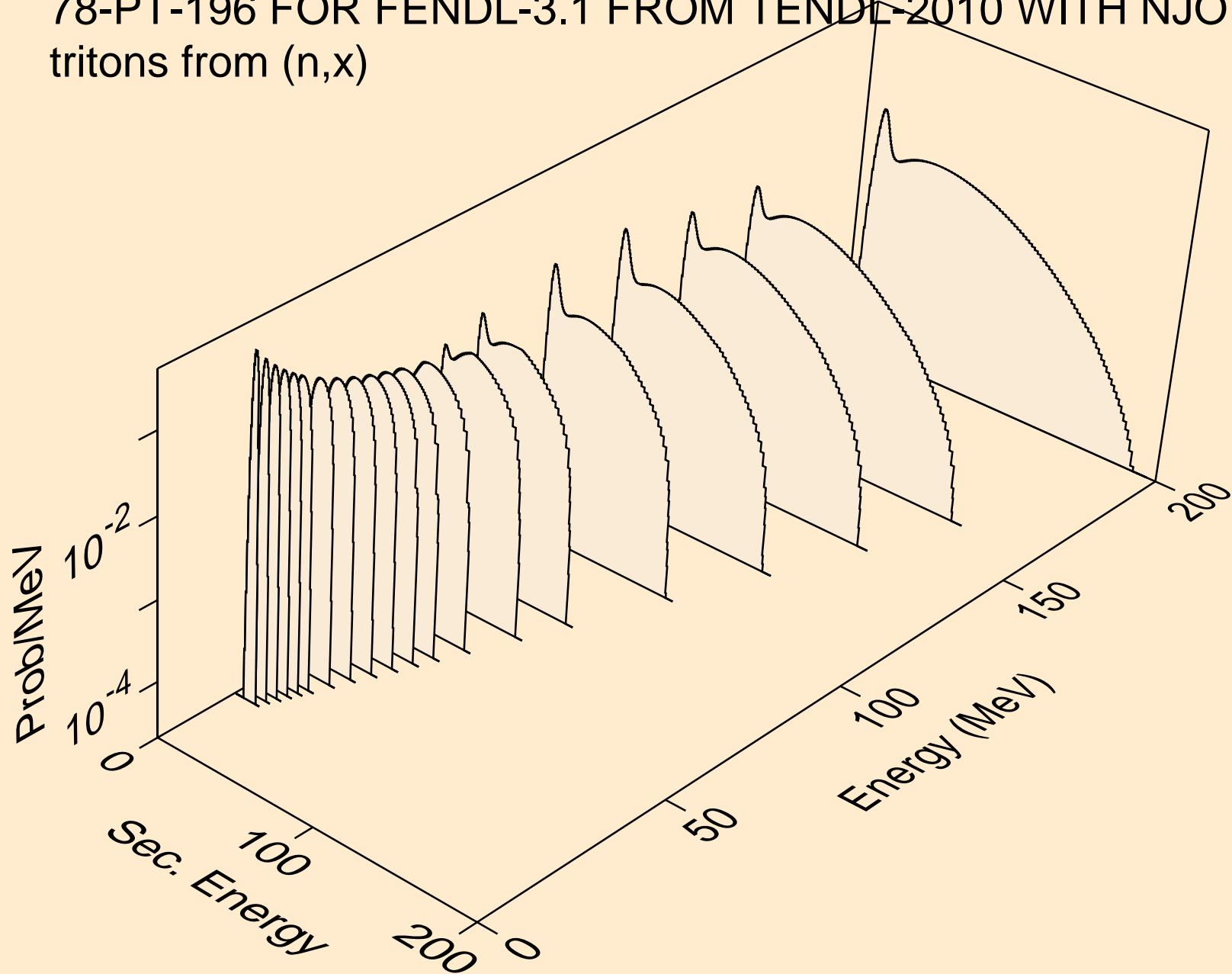
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
deuterons from (n,x)



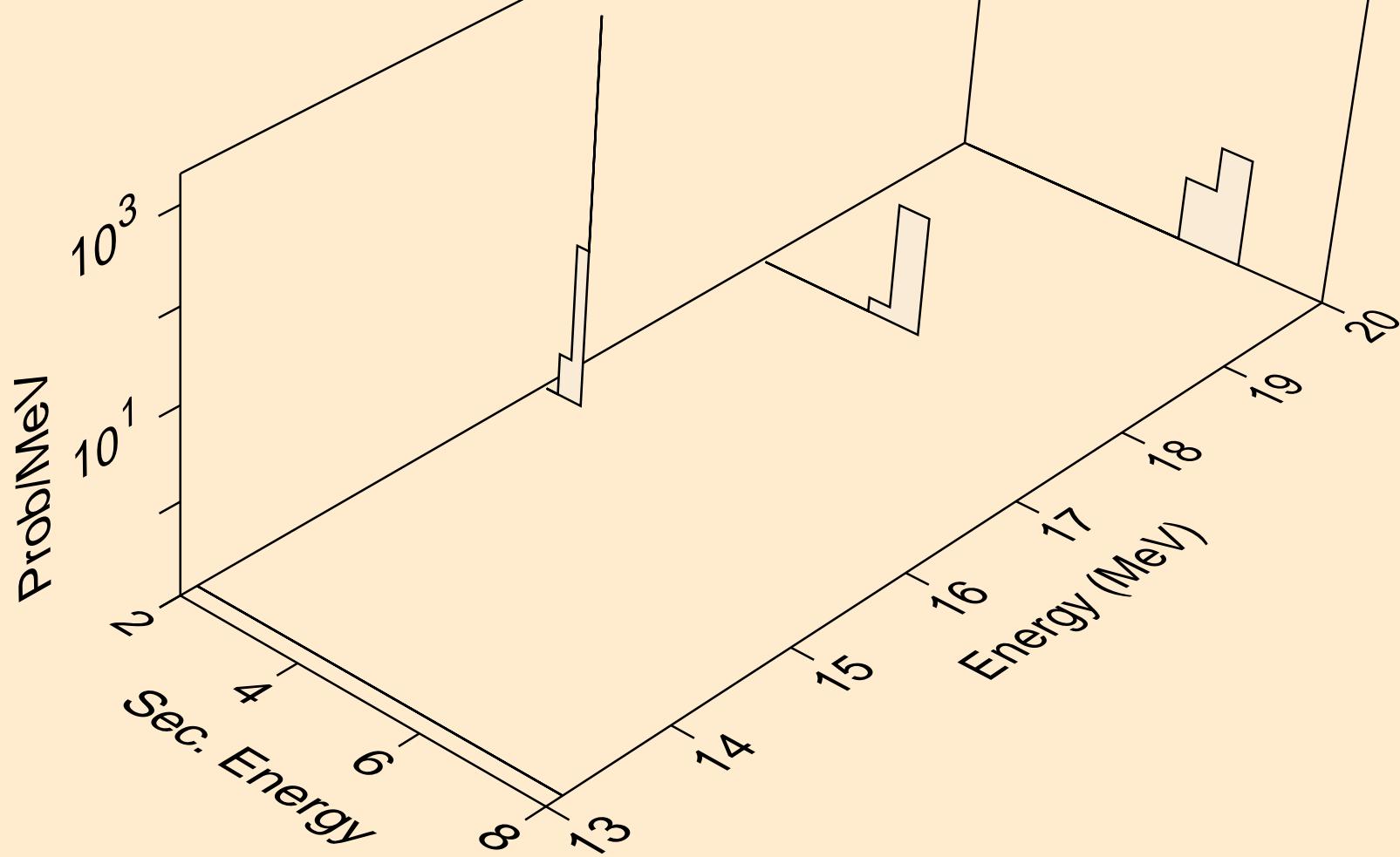
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
deuterons from $(n,n^*)d$



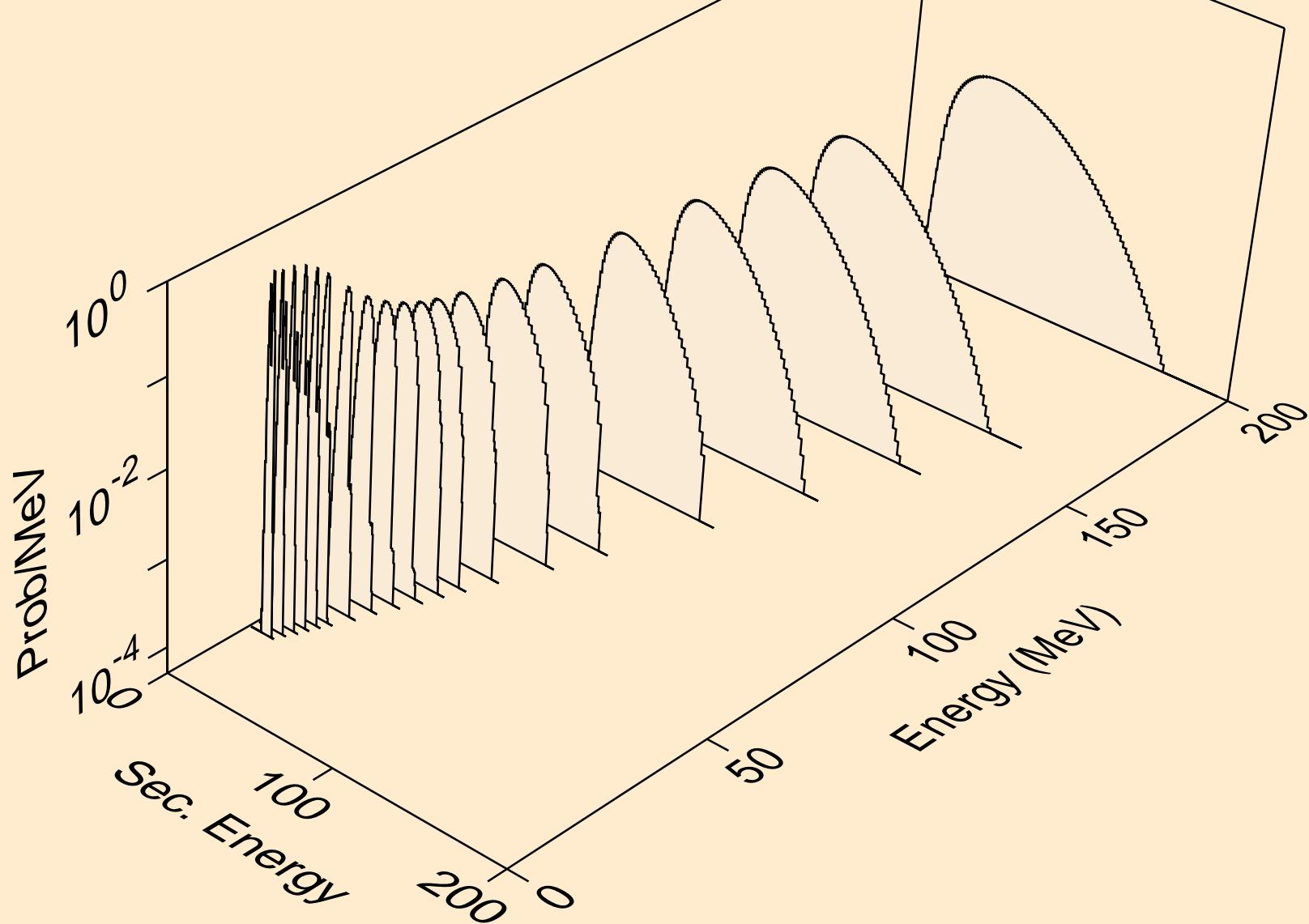
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
tritons from (n,x)



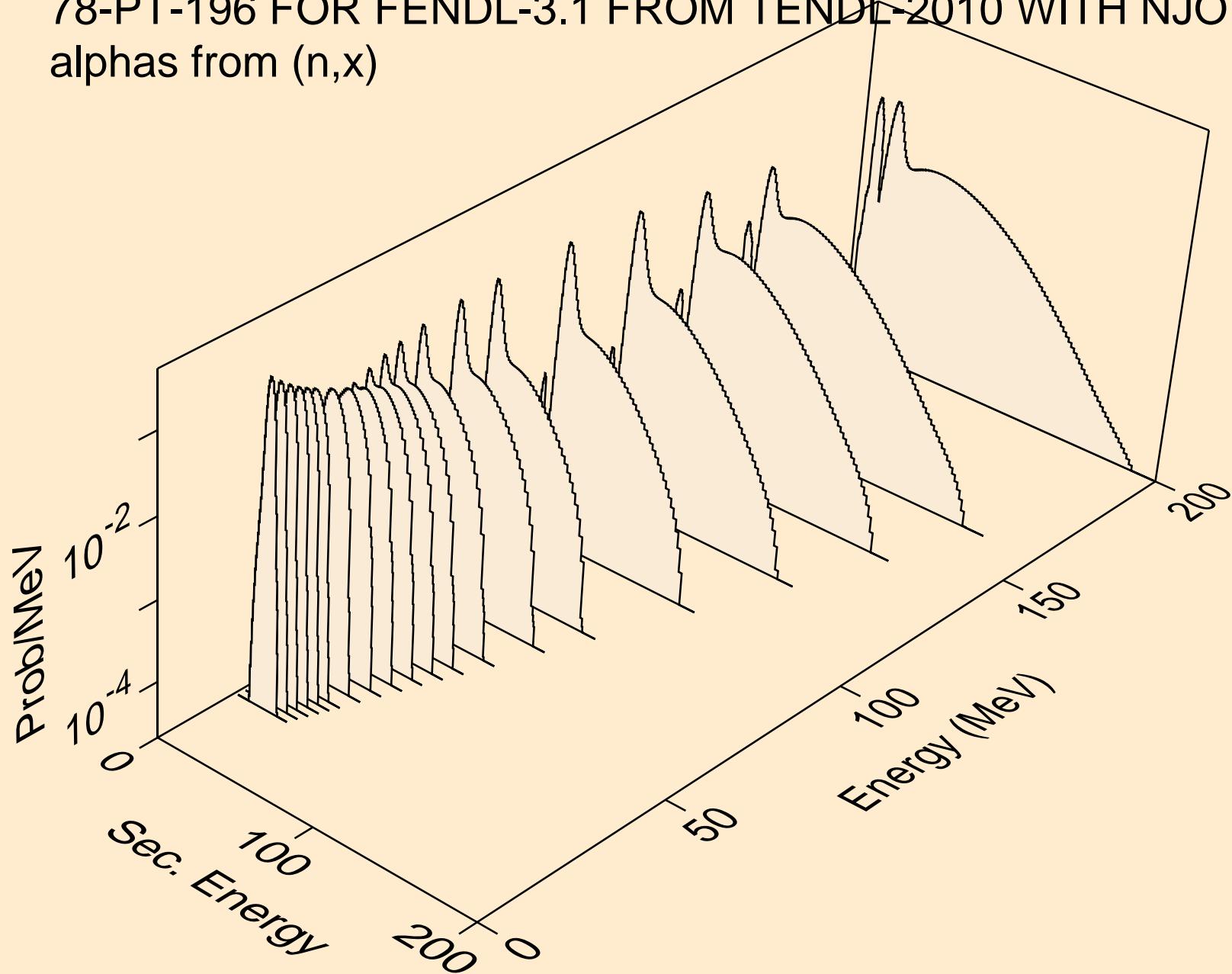
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
tritons from $(n,n^*)t$



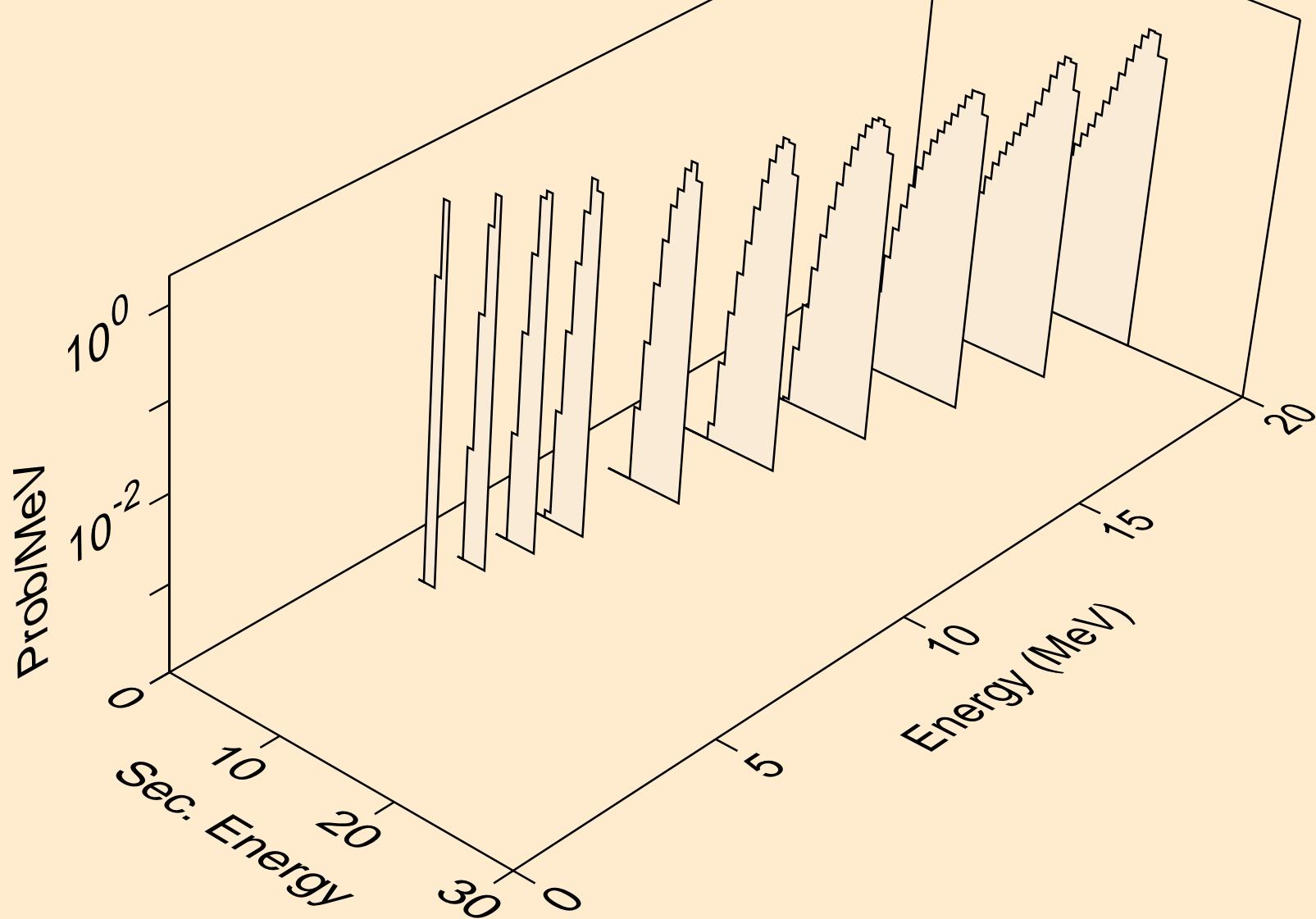
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
he3s from (n,x)



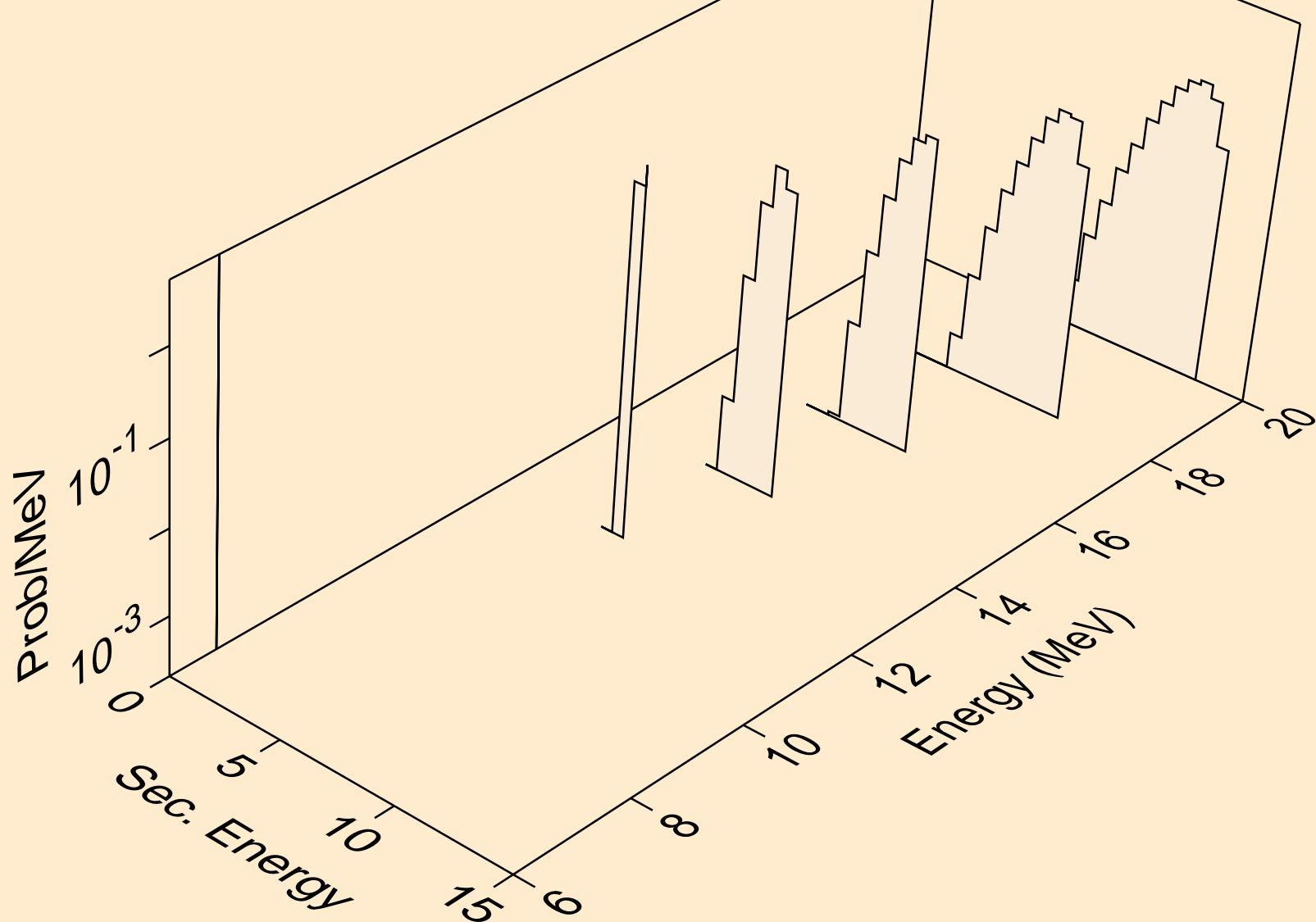
78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from (n,x)



78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from $(n,n^*)a$



78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from ($n,2n$)a



78-PT-196 FOR FENDL-3.1 FROM TENDL-2010 WITH NJOY2012.5
alphas from (n,a^*c)

