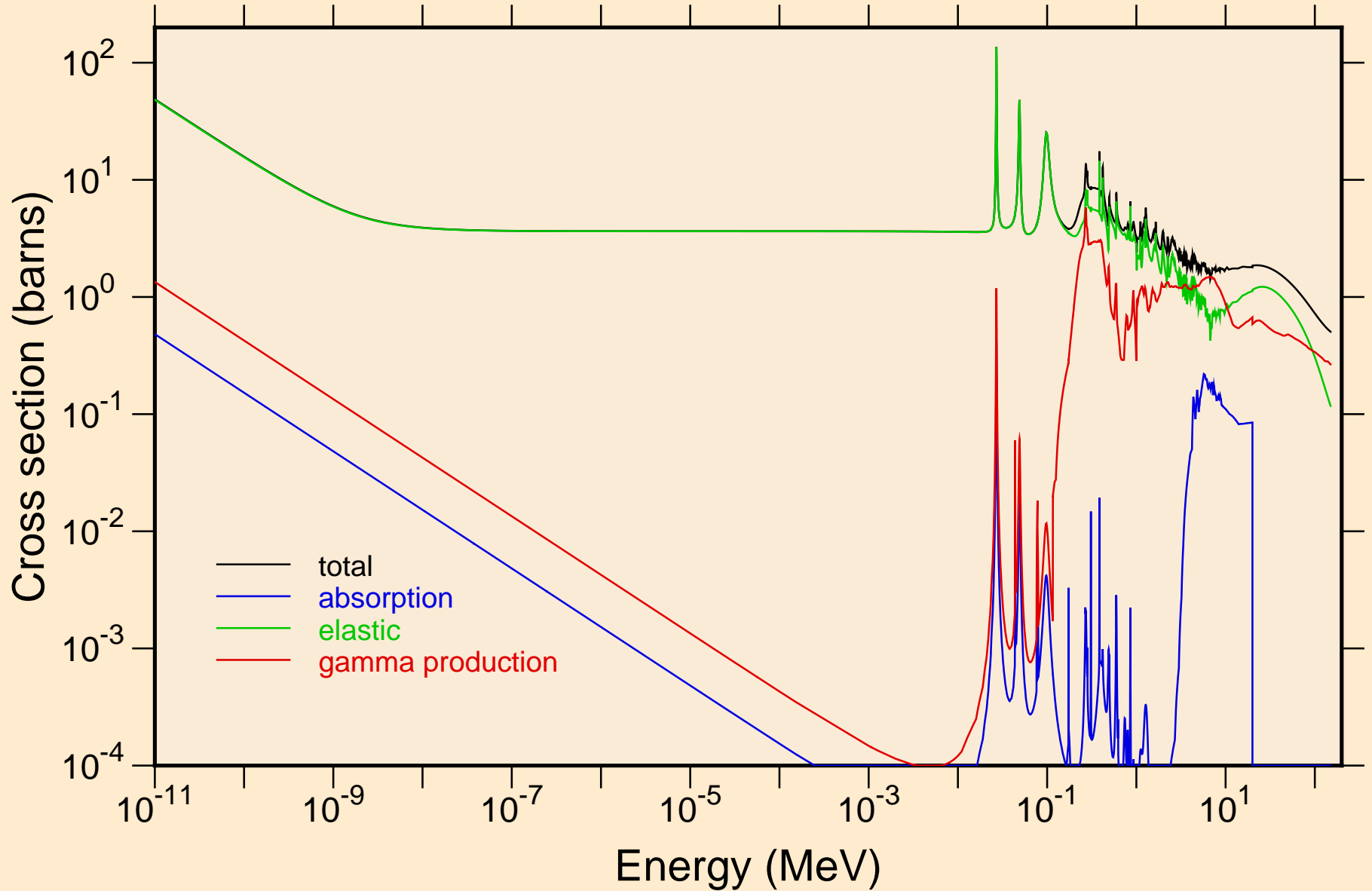
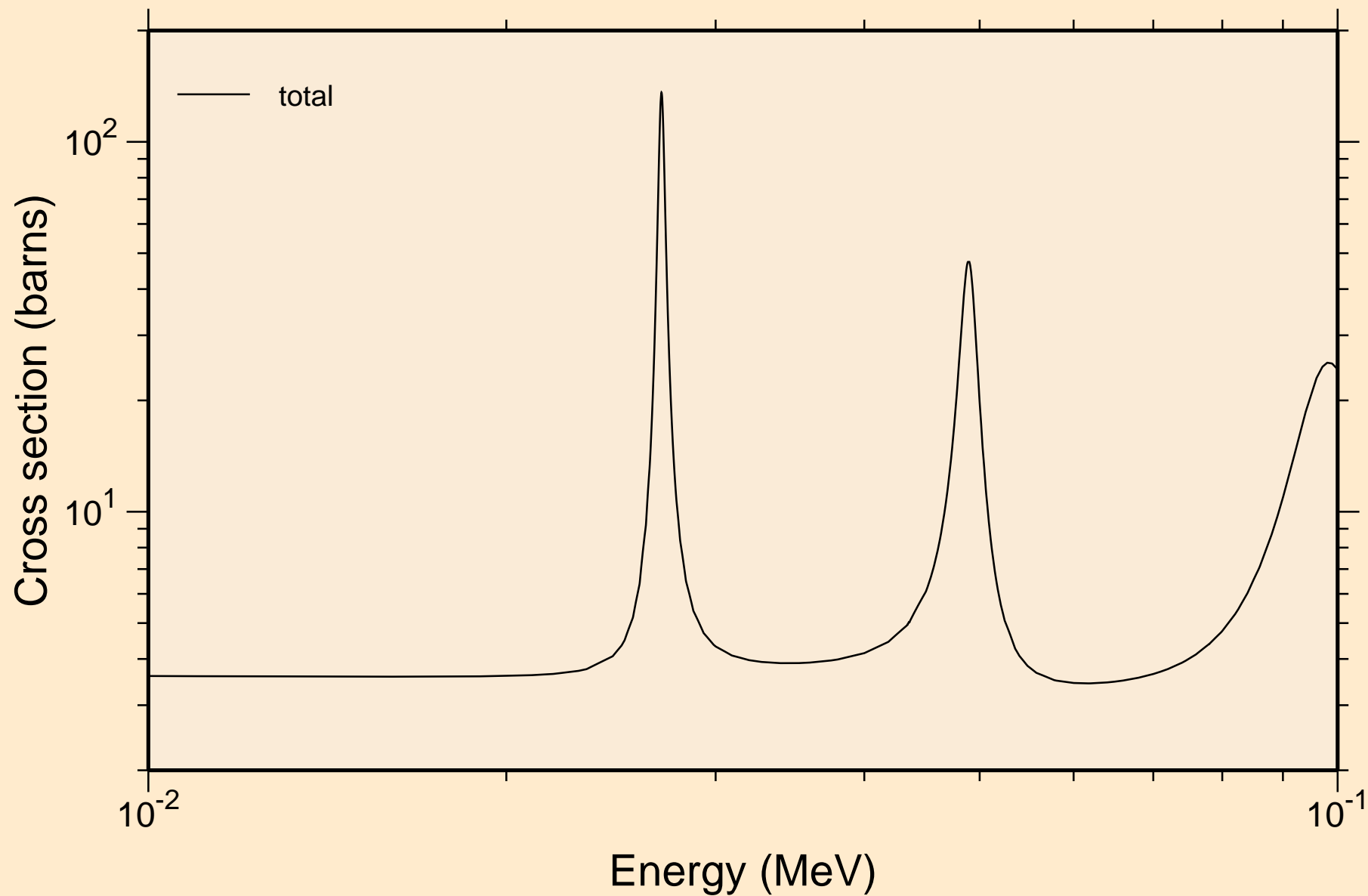


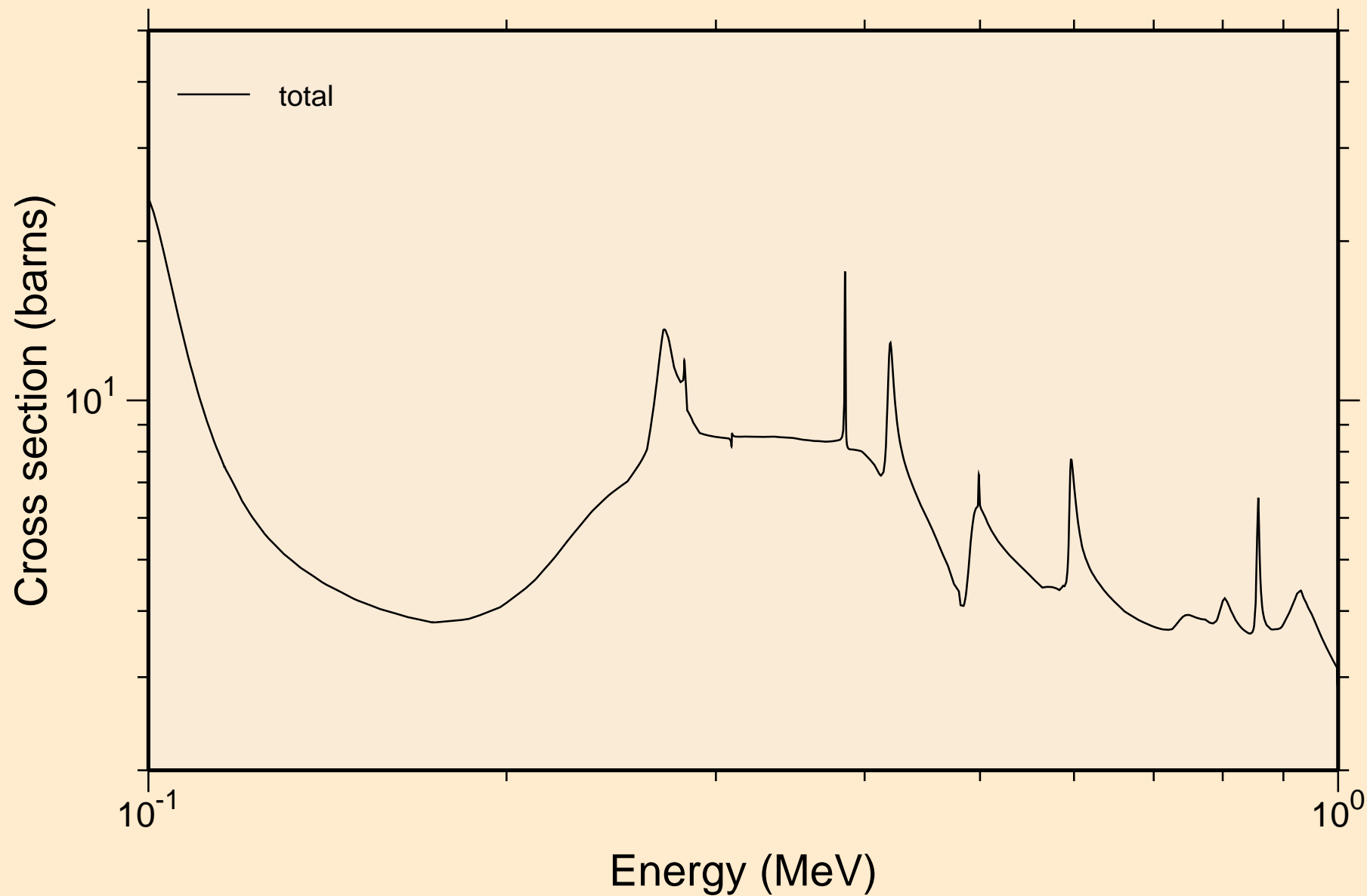
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Principal cross sections



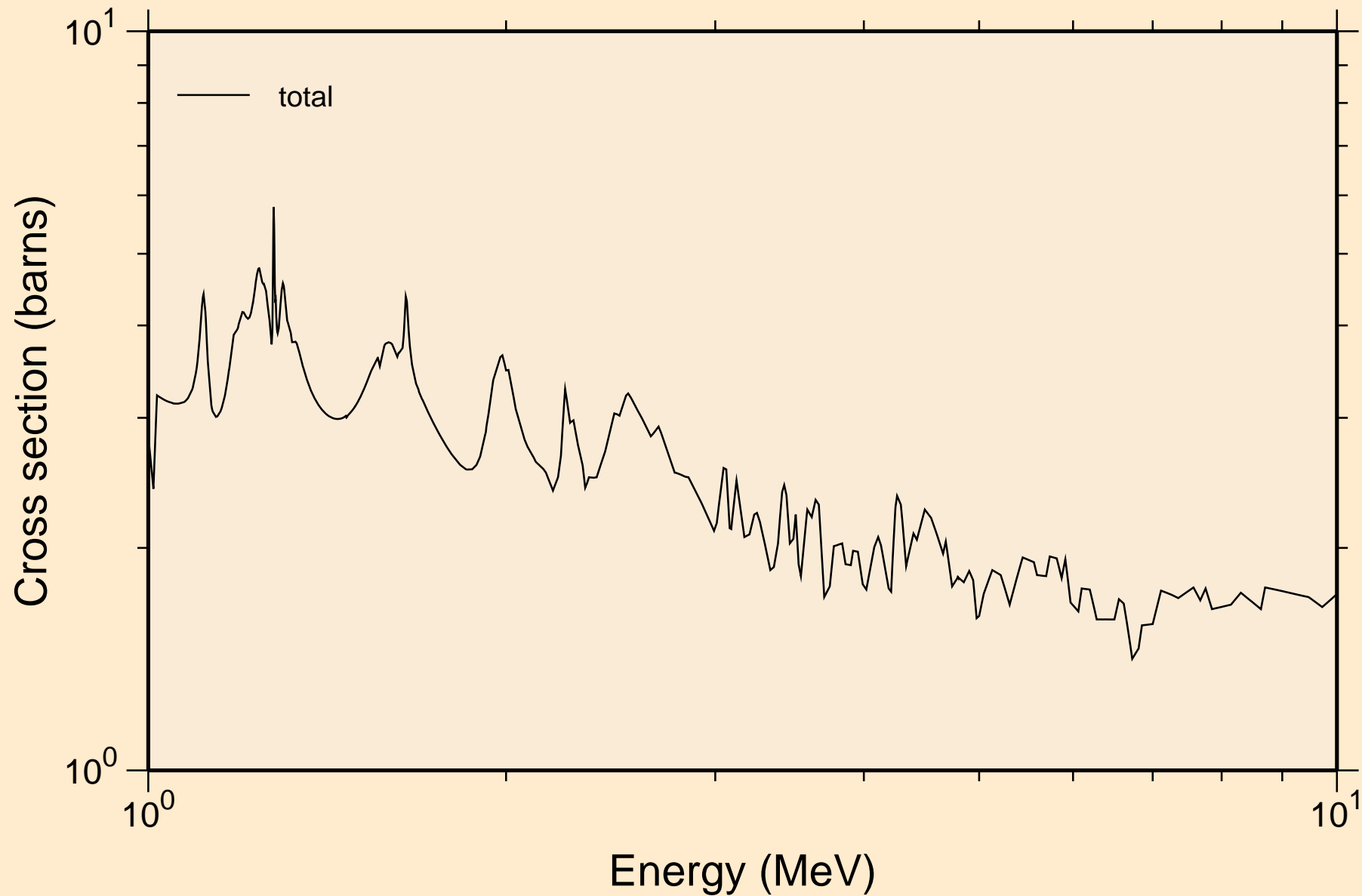
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance total cross section



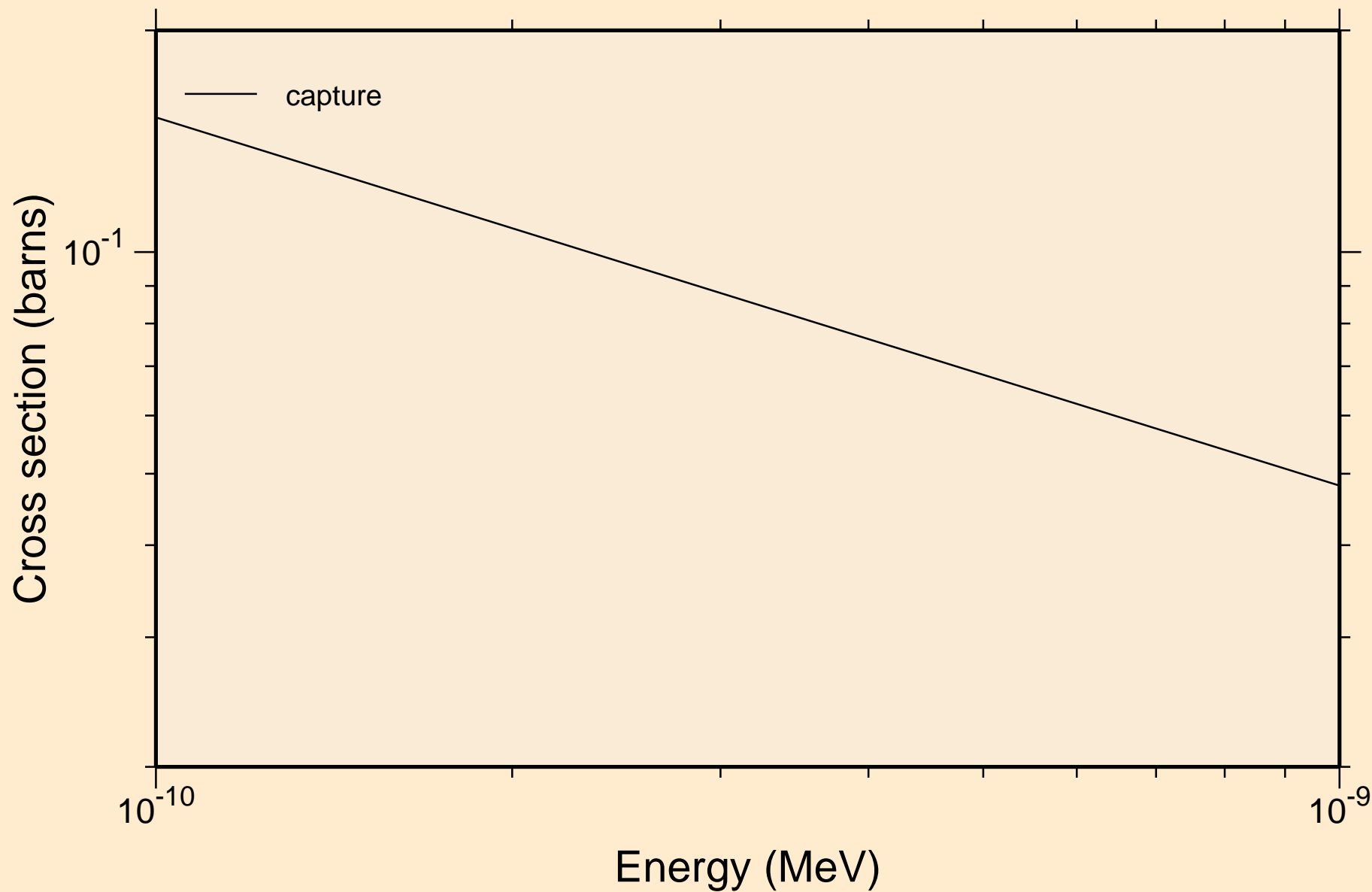
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance total cross section



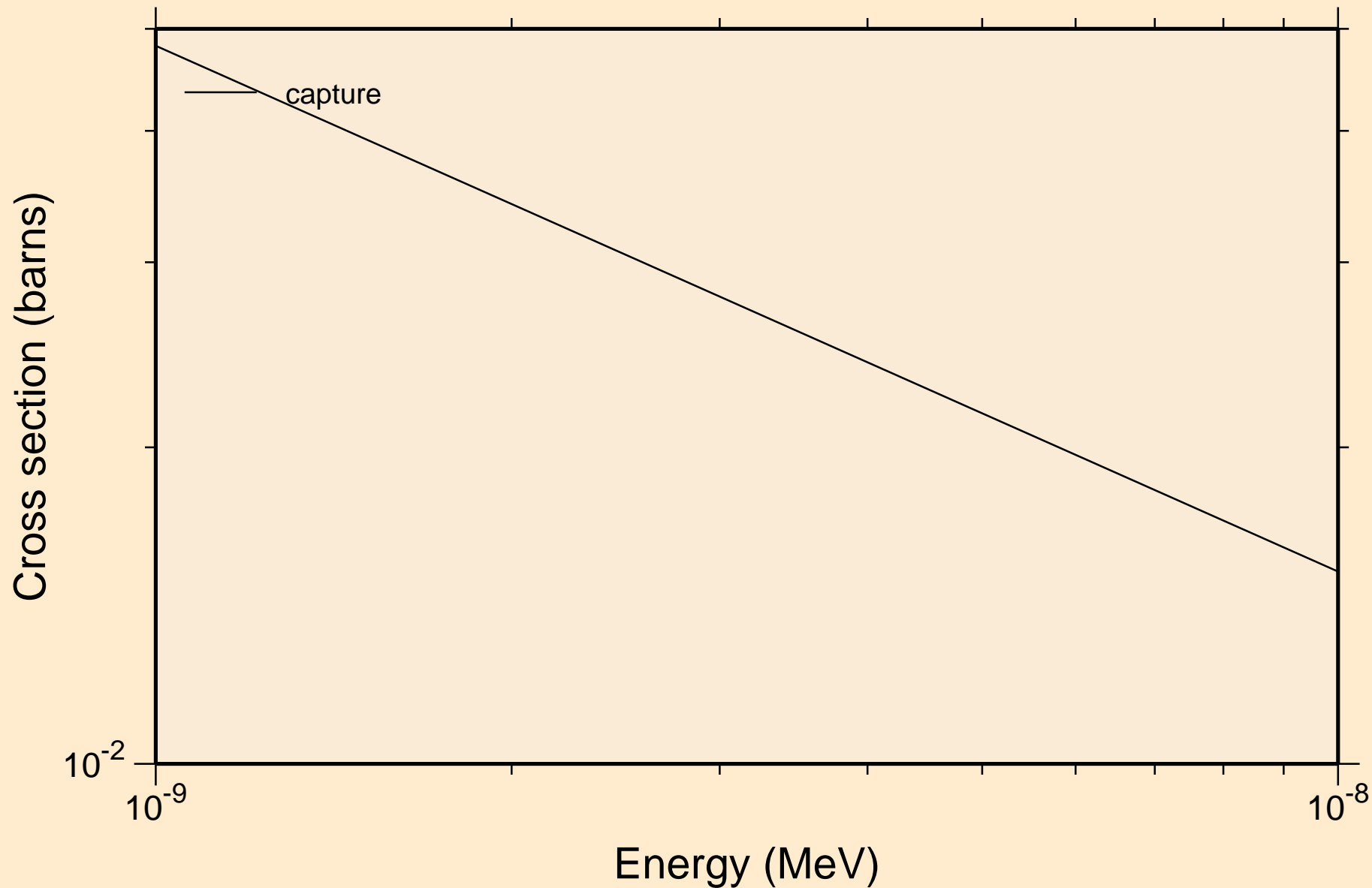
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance total cross section



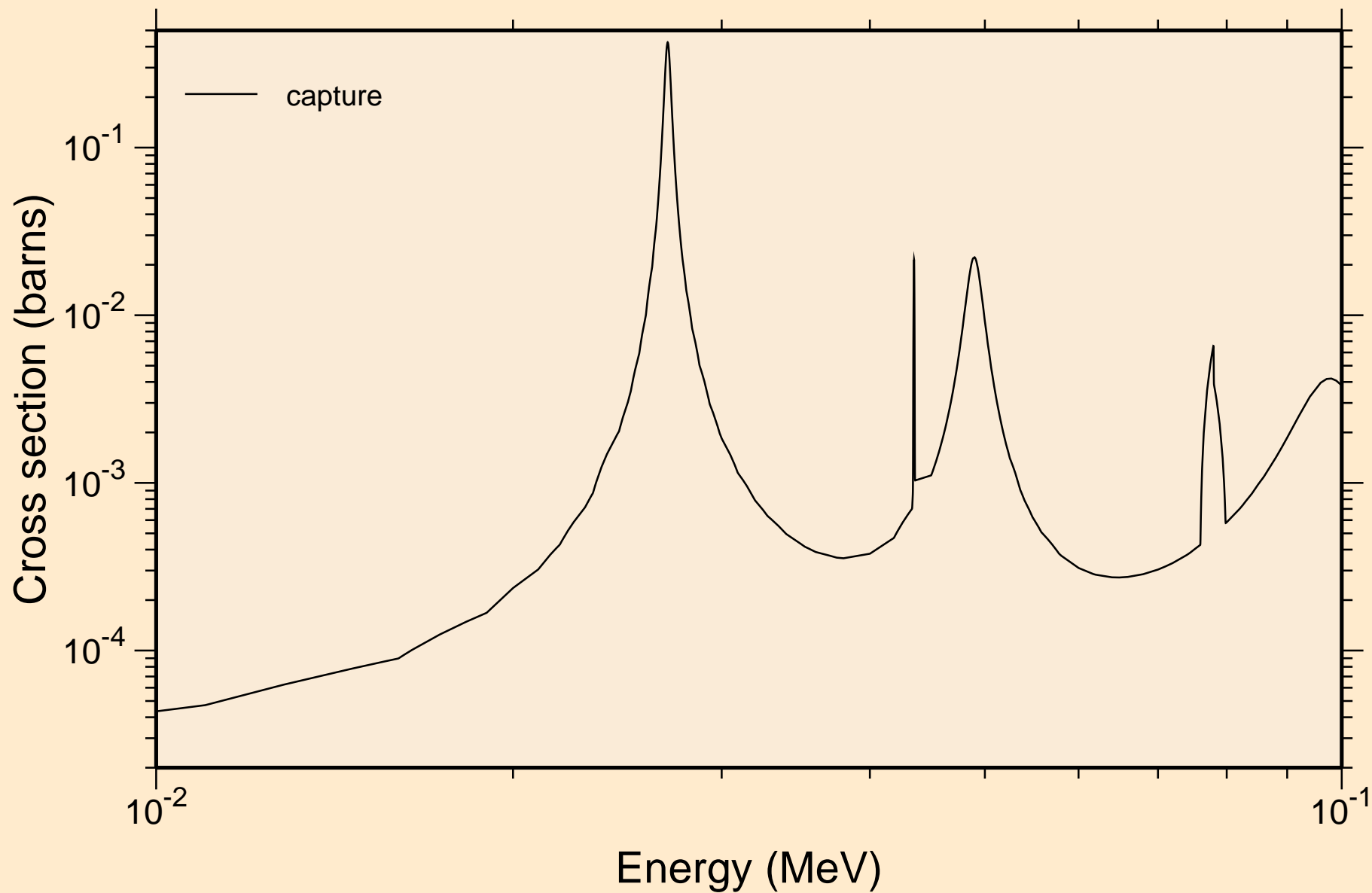
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance absorption cross sections



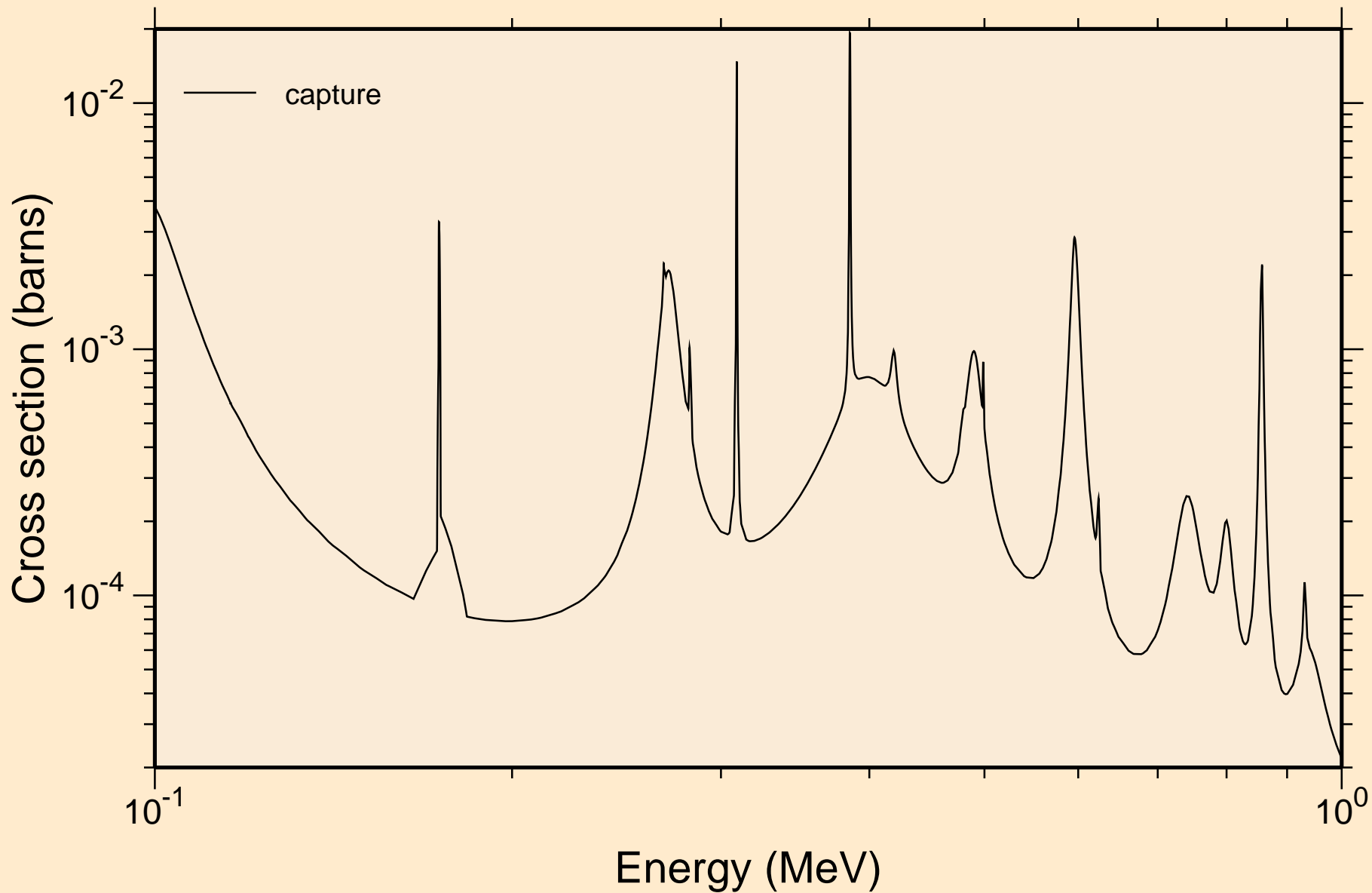
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance absorption cross sections



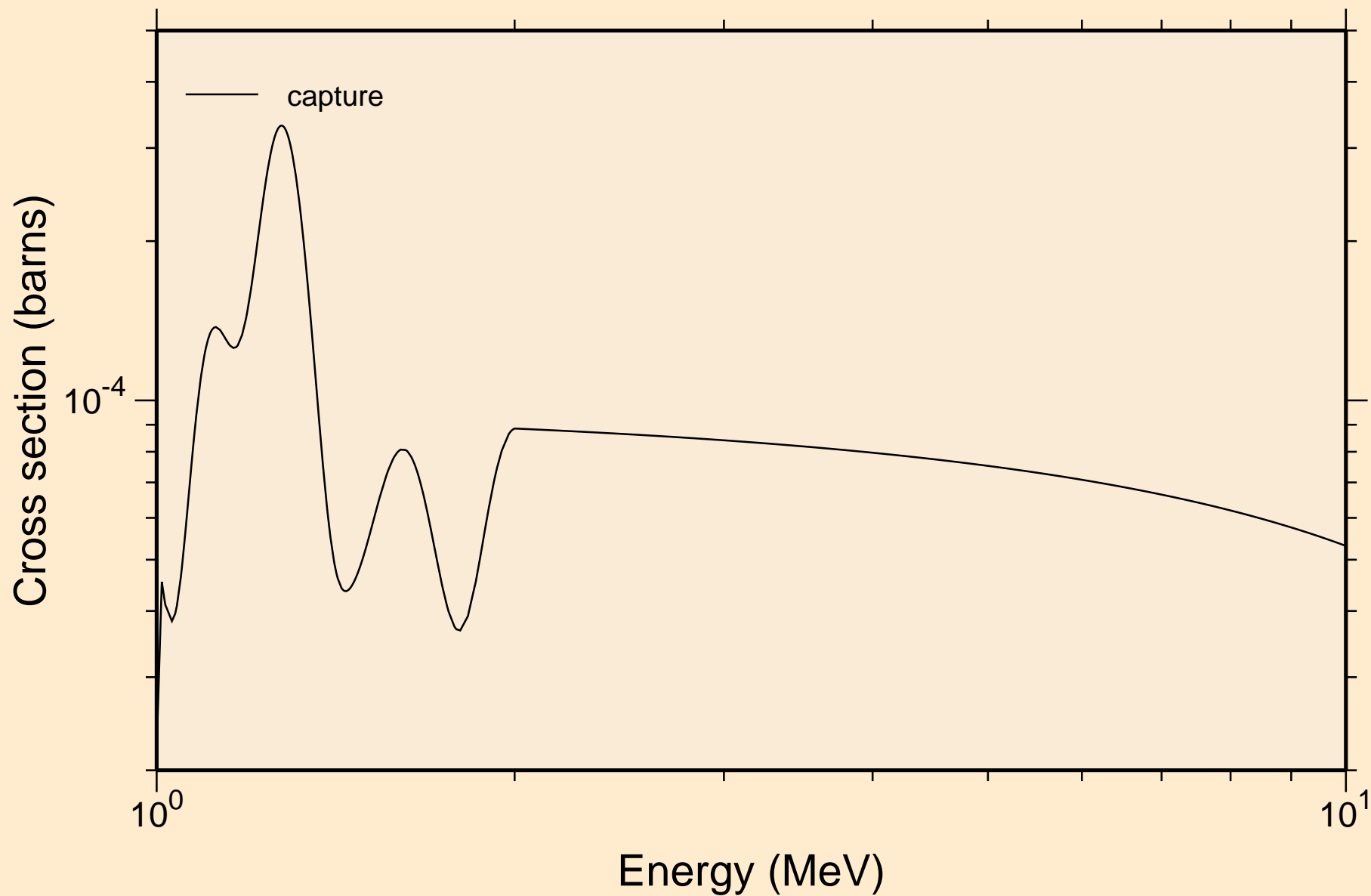
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance absorption cross sections



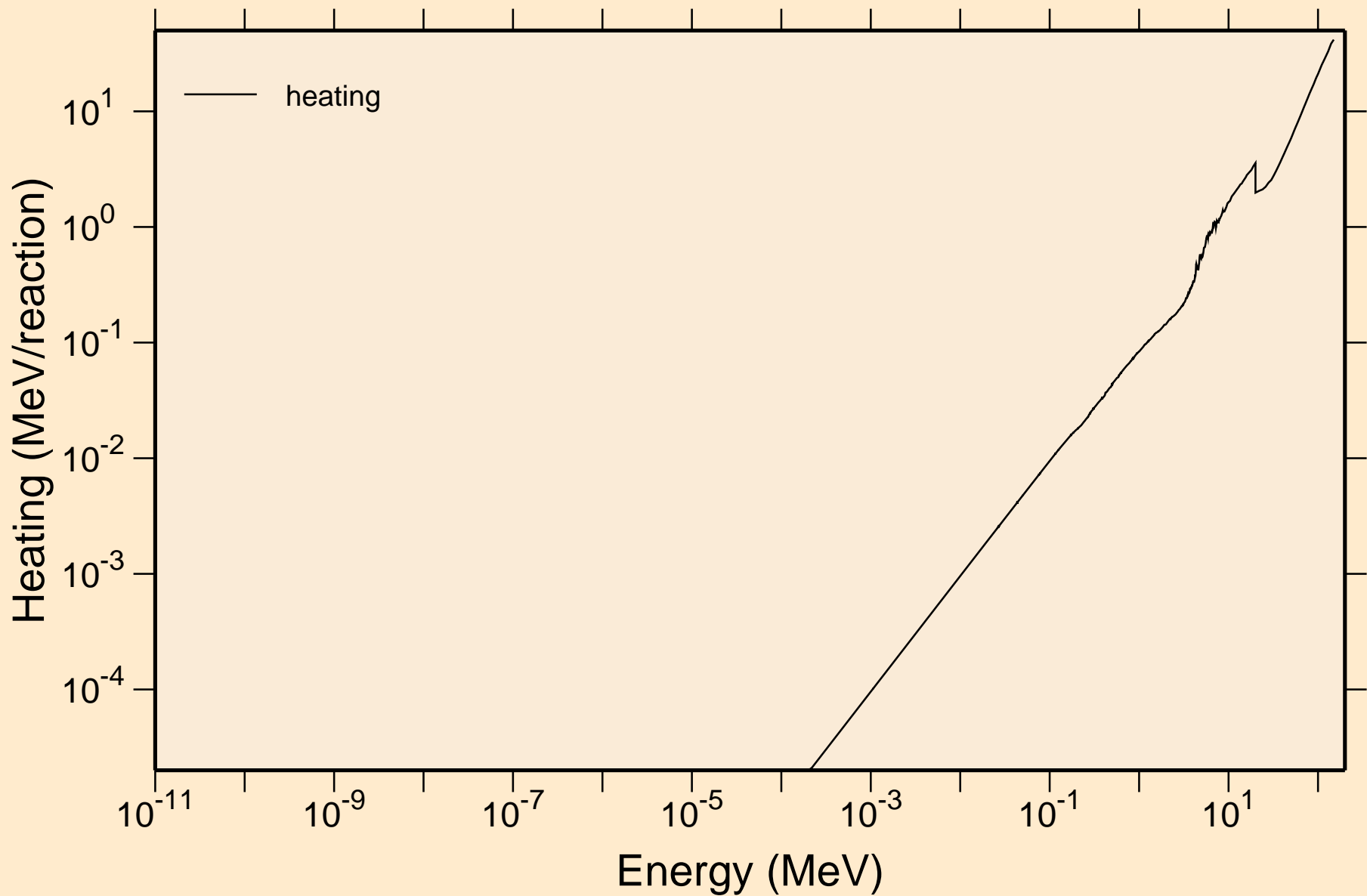
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance absorption cross sections



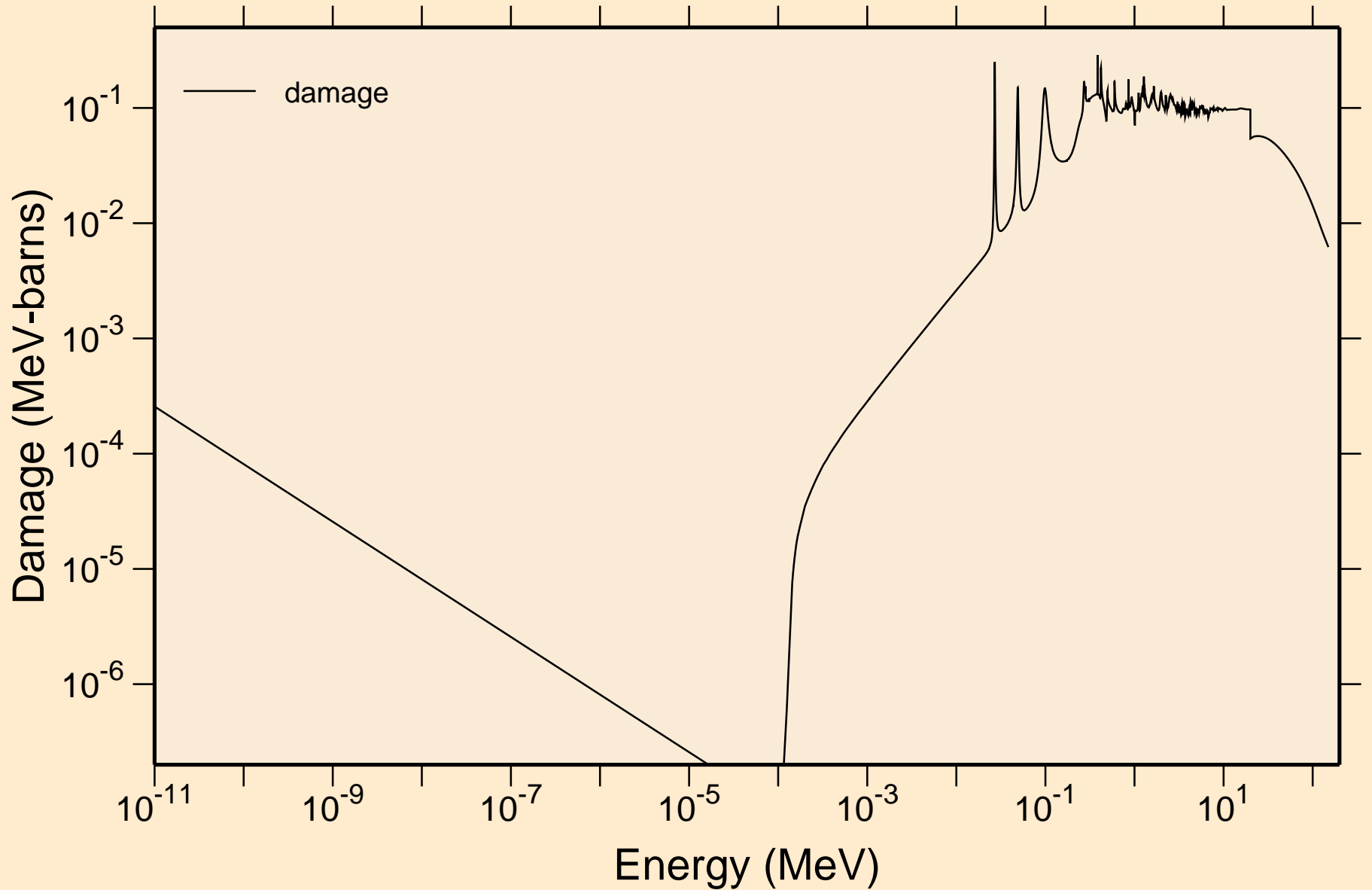
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
resonance absorption cross sections



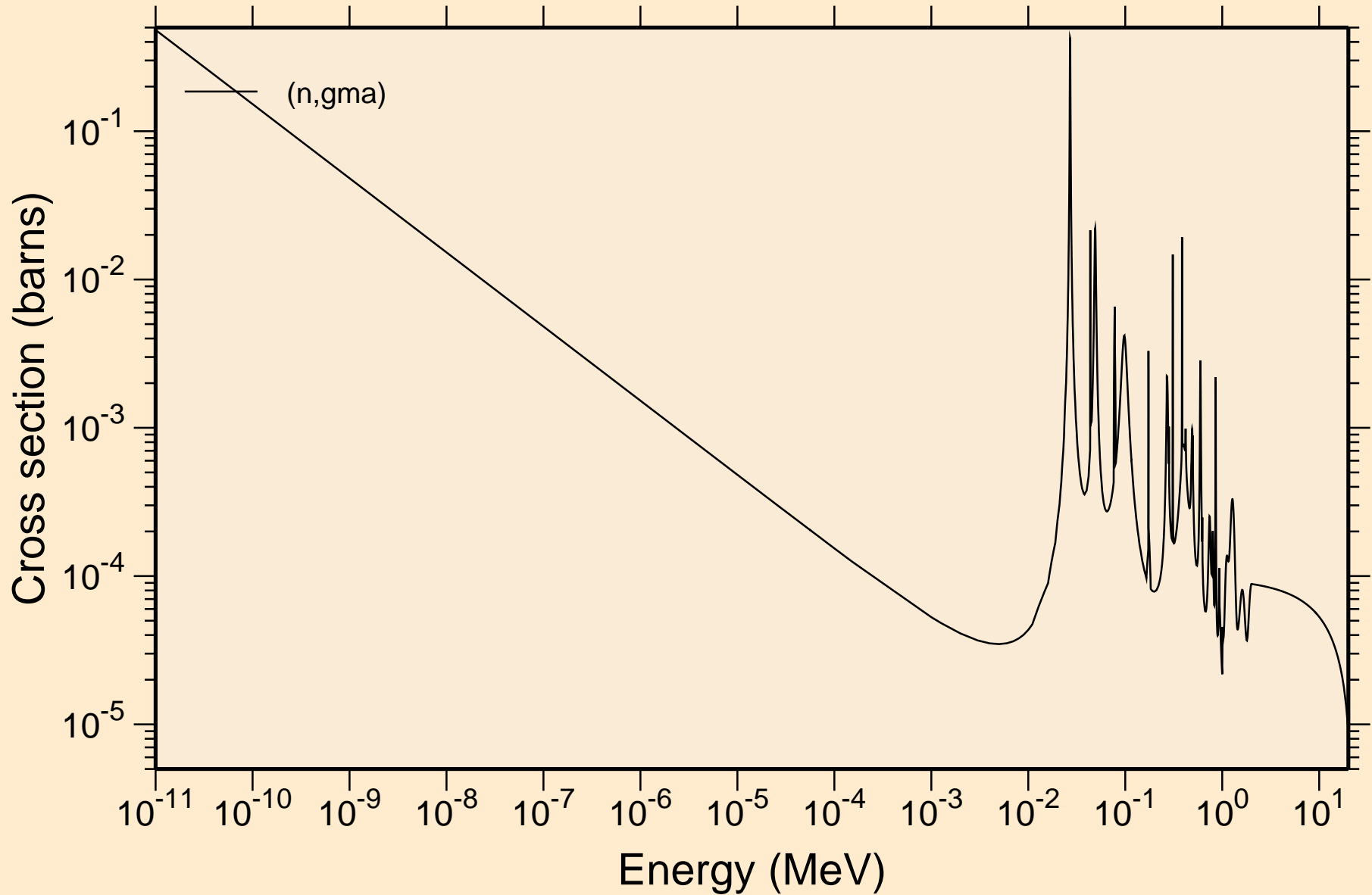
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Heating



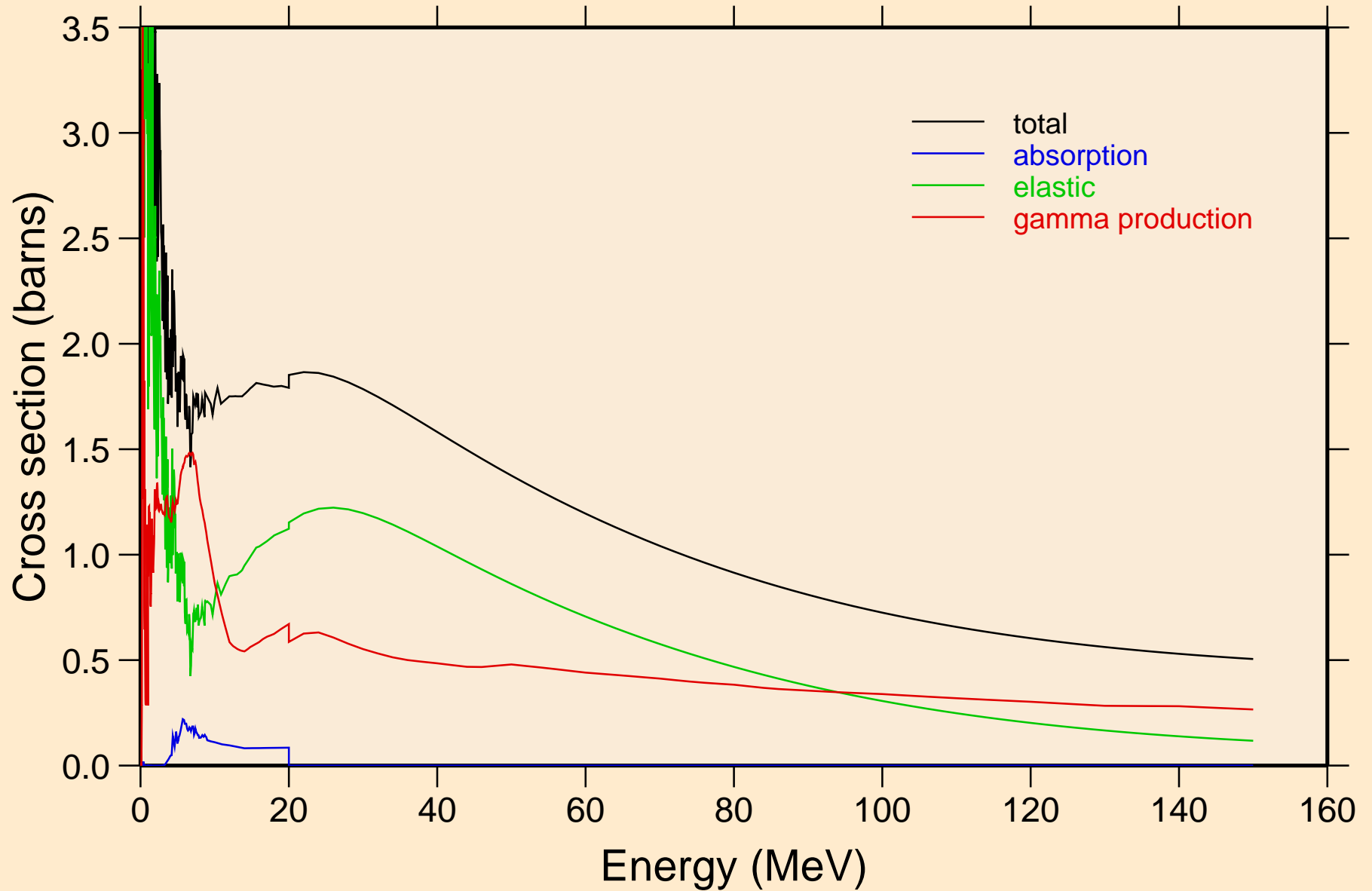
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Damage



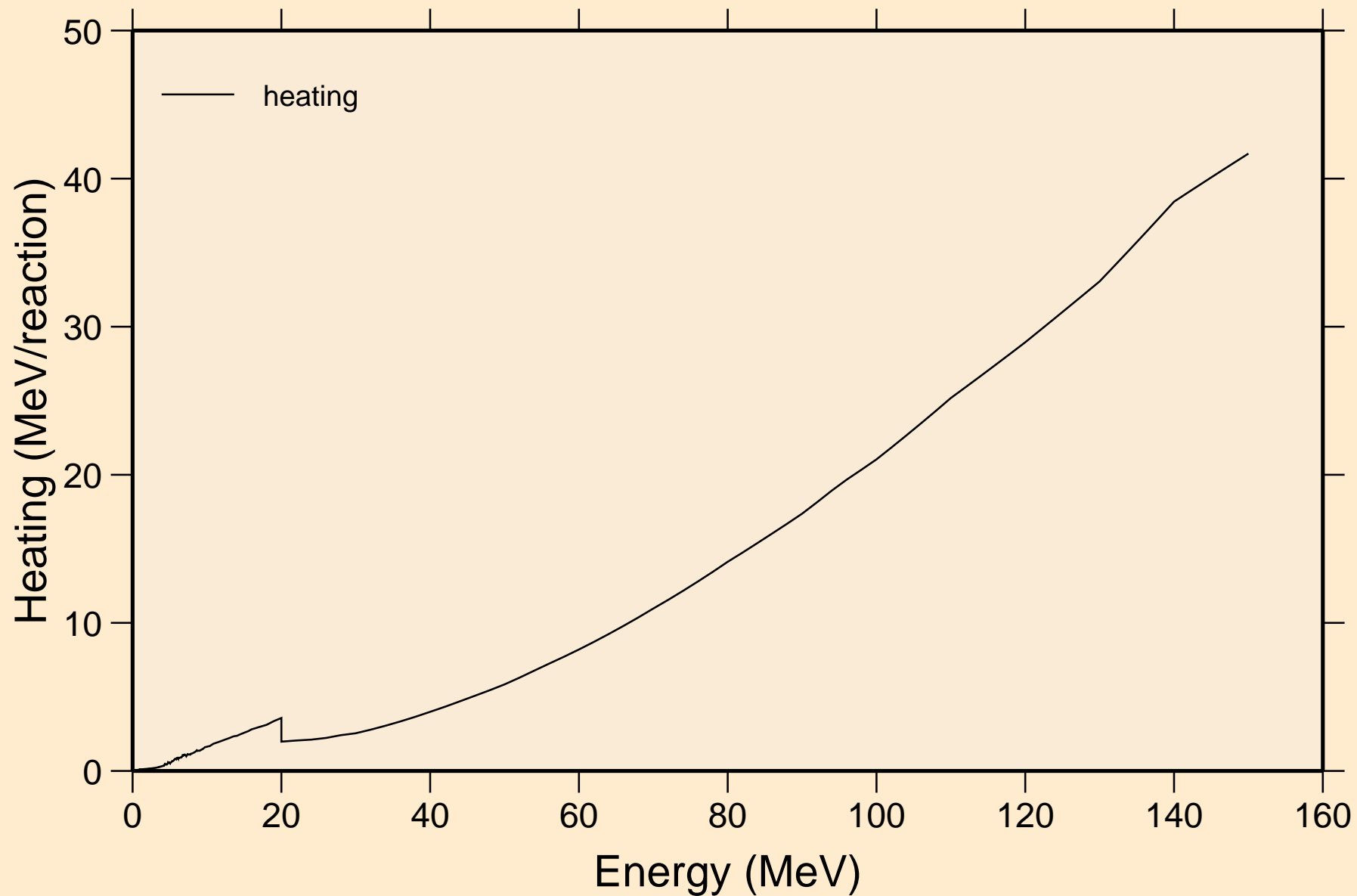
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Non-threshold reactions



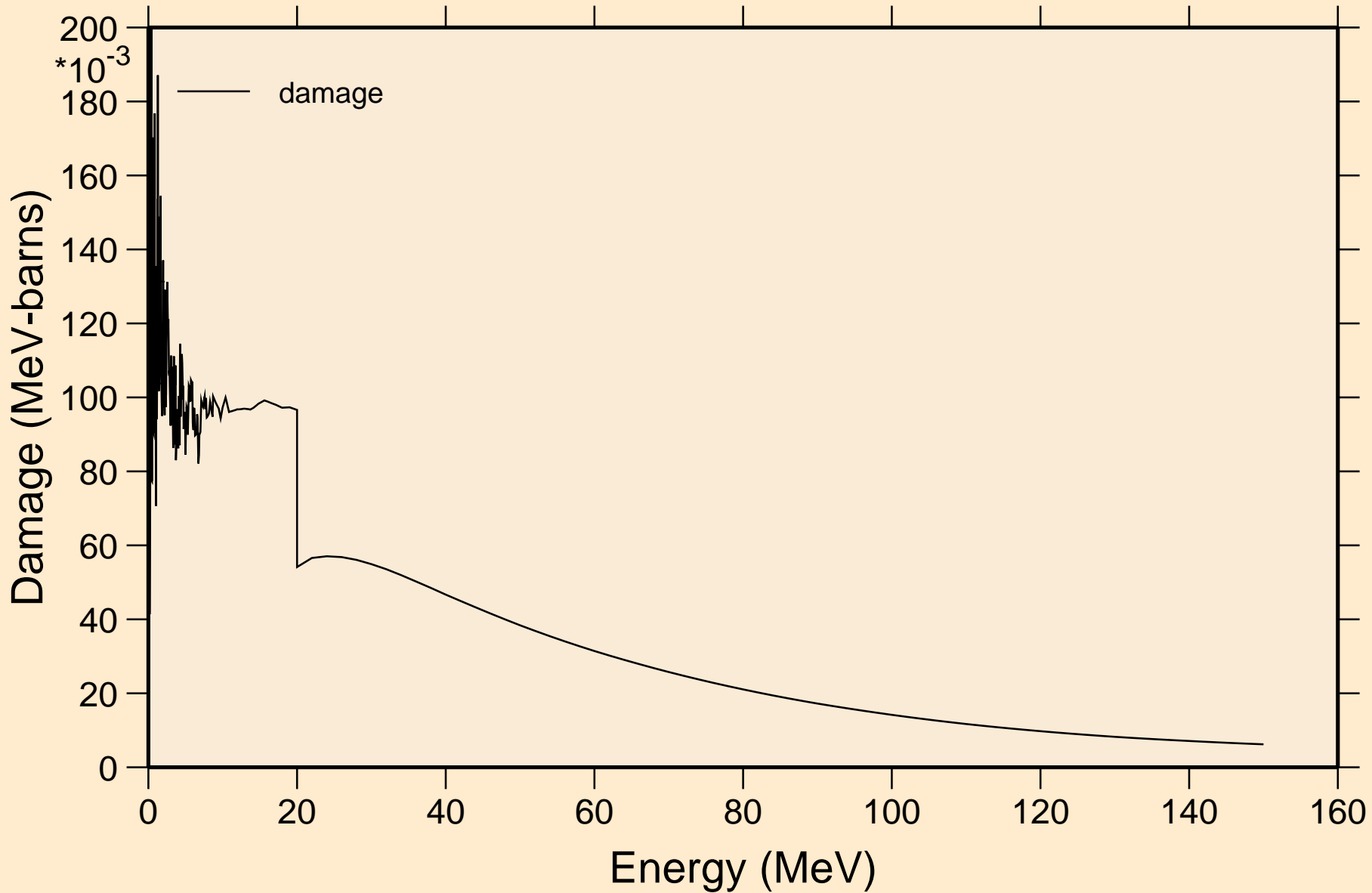
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Principal cross sections



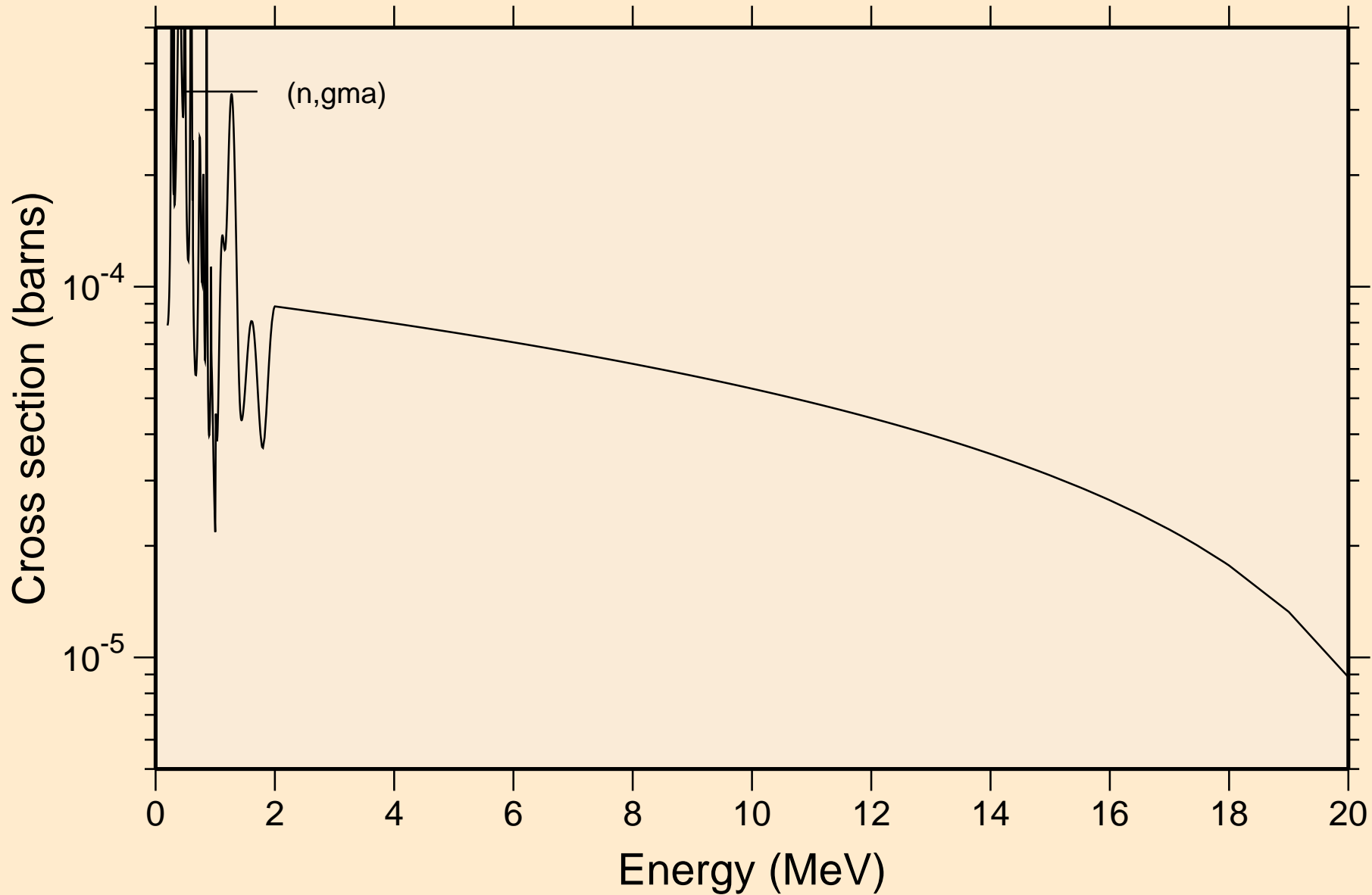
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Heating



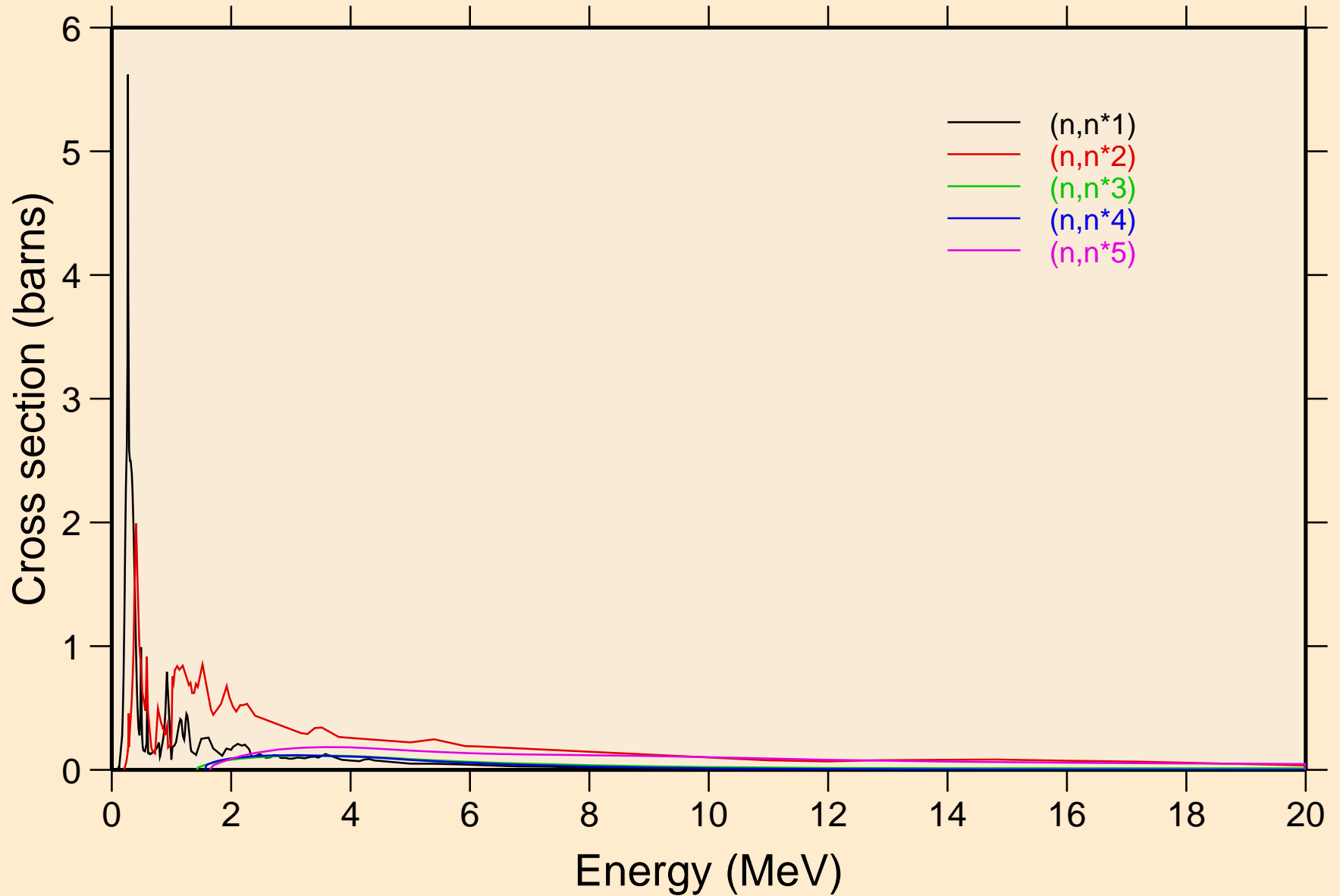
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Damage



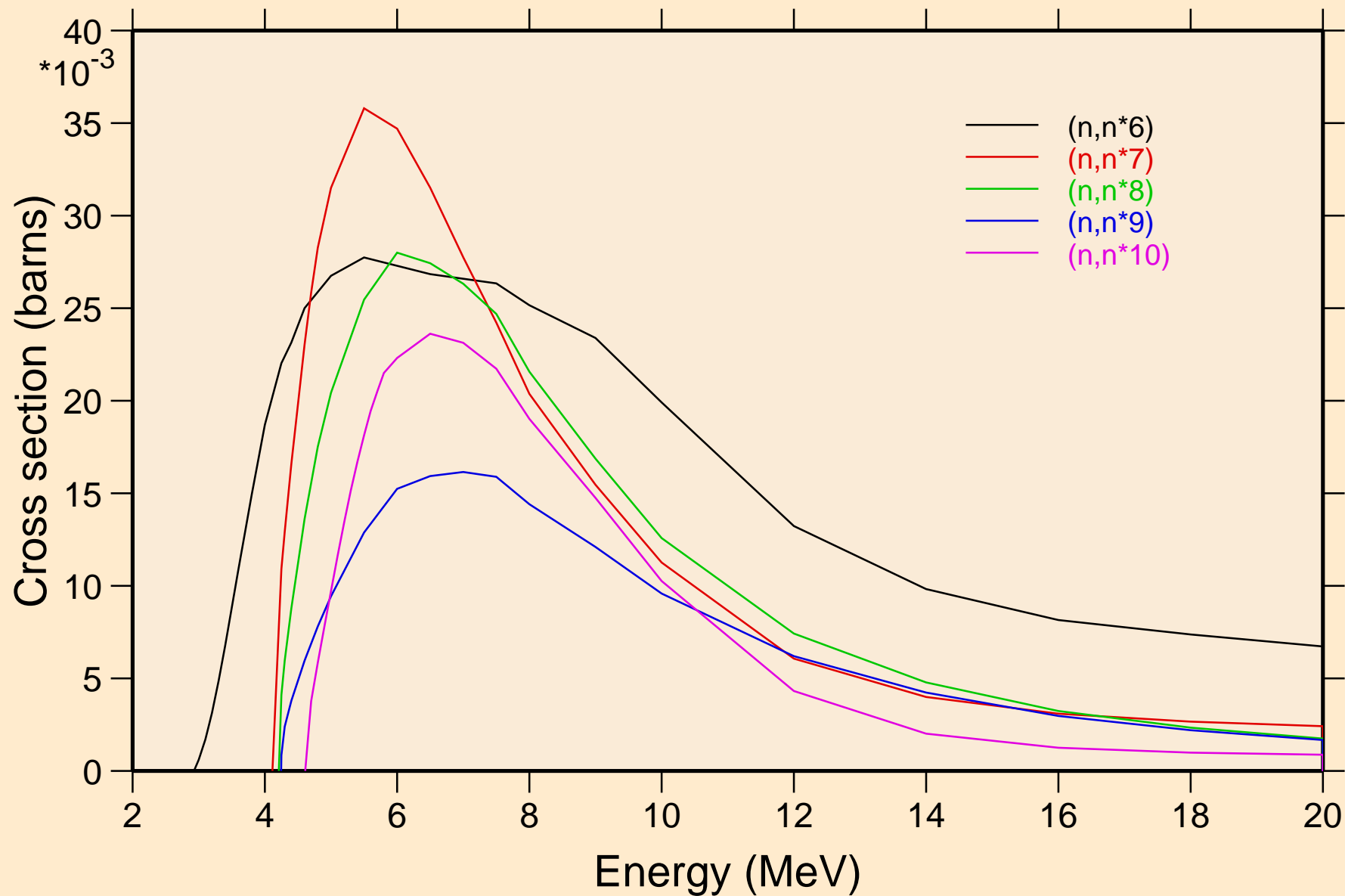
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Non-threshold reactions



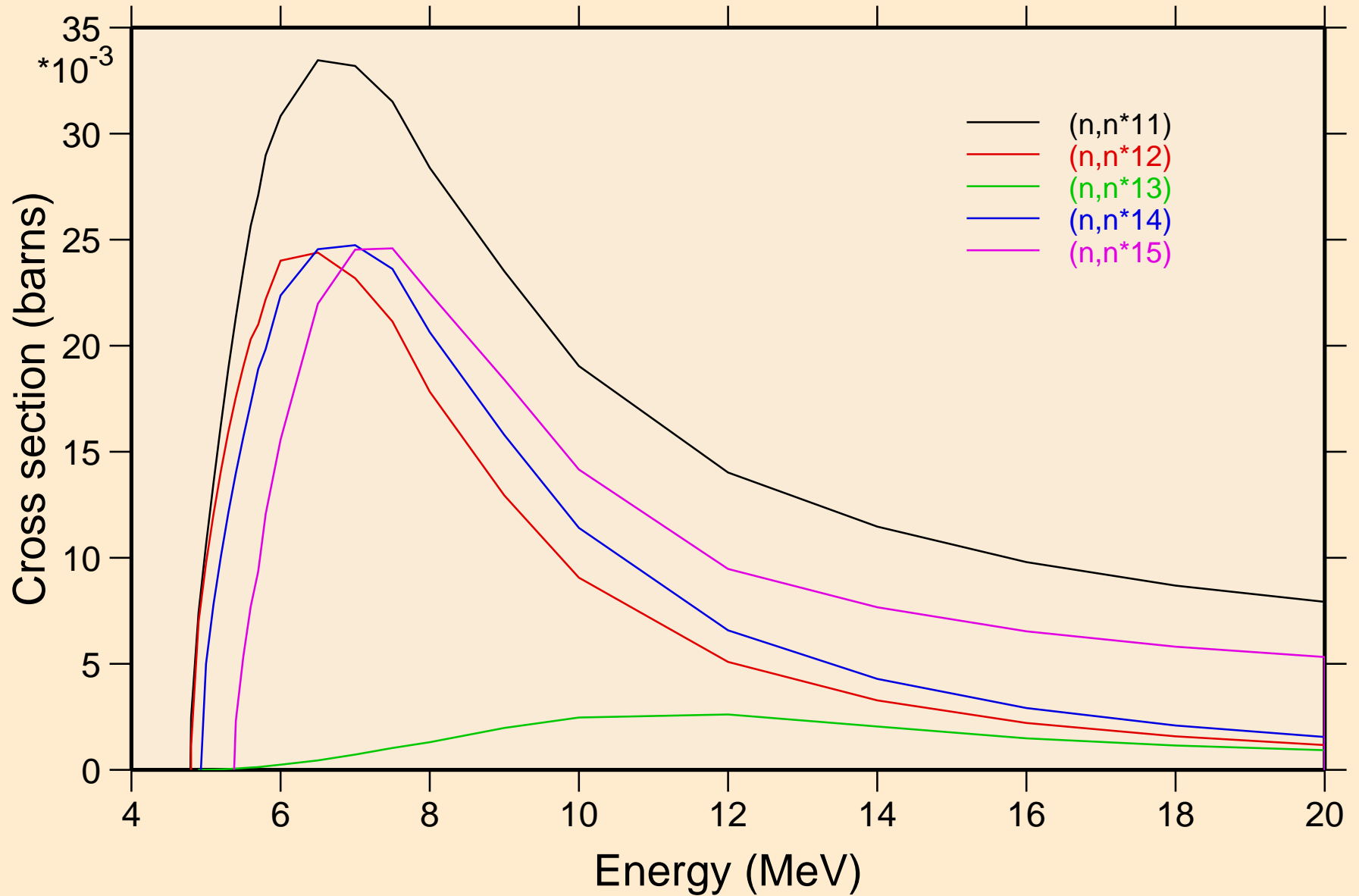
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Inelastic levels



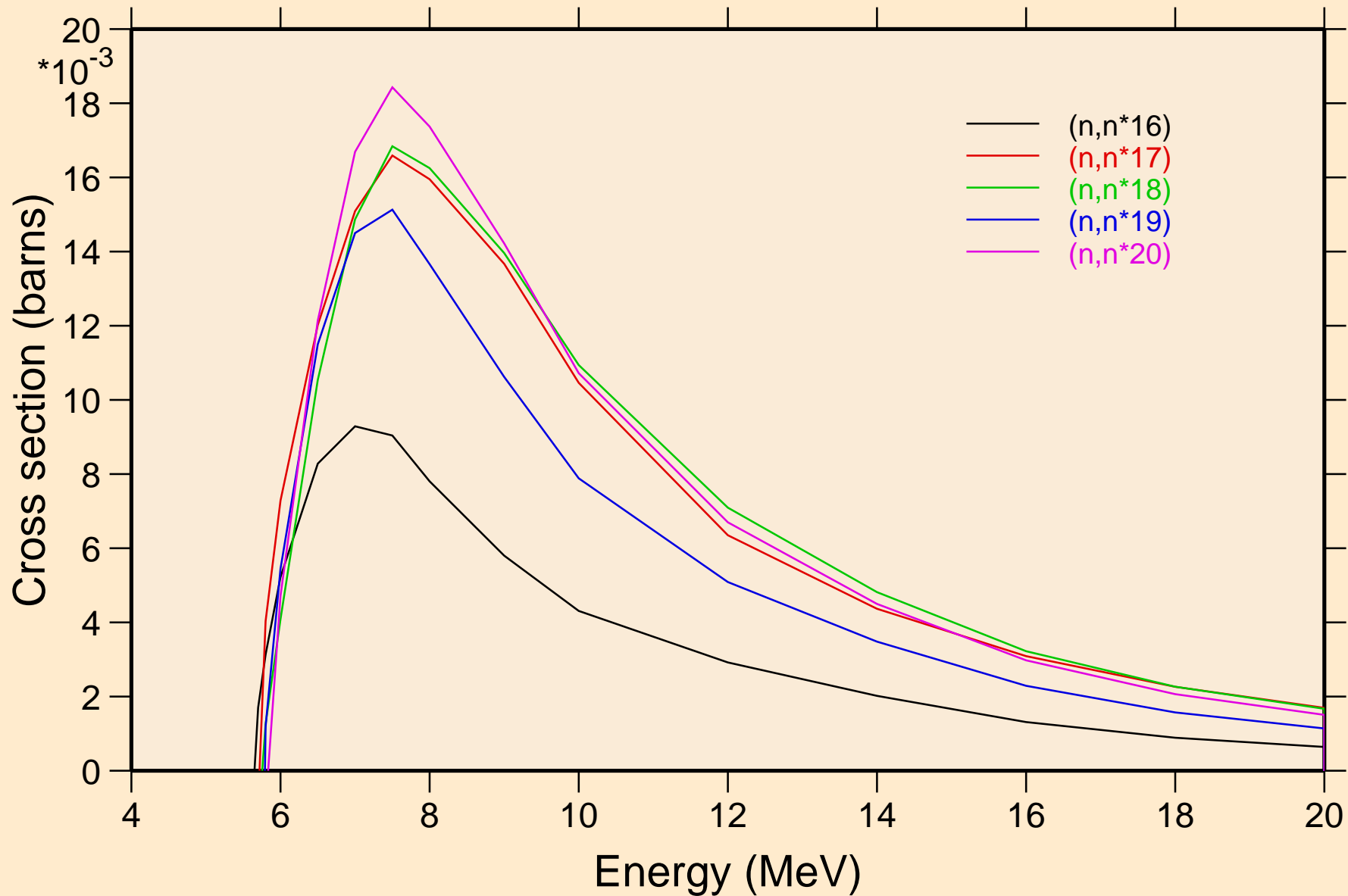
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Inelastic levels



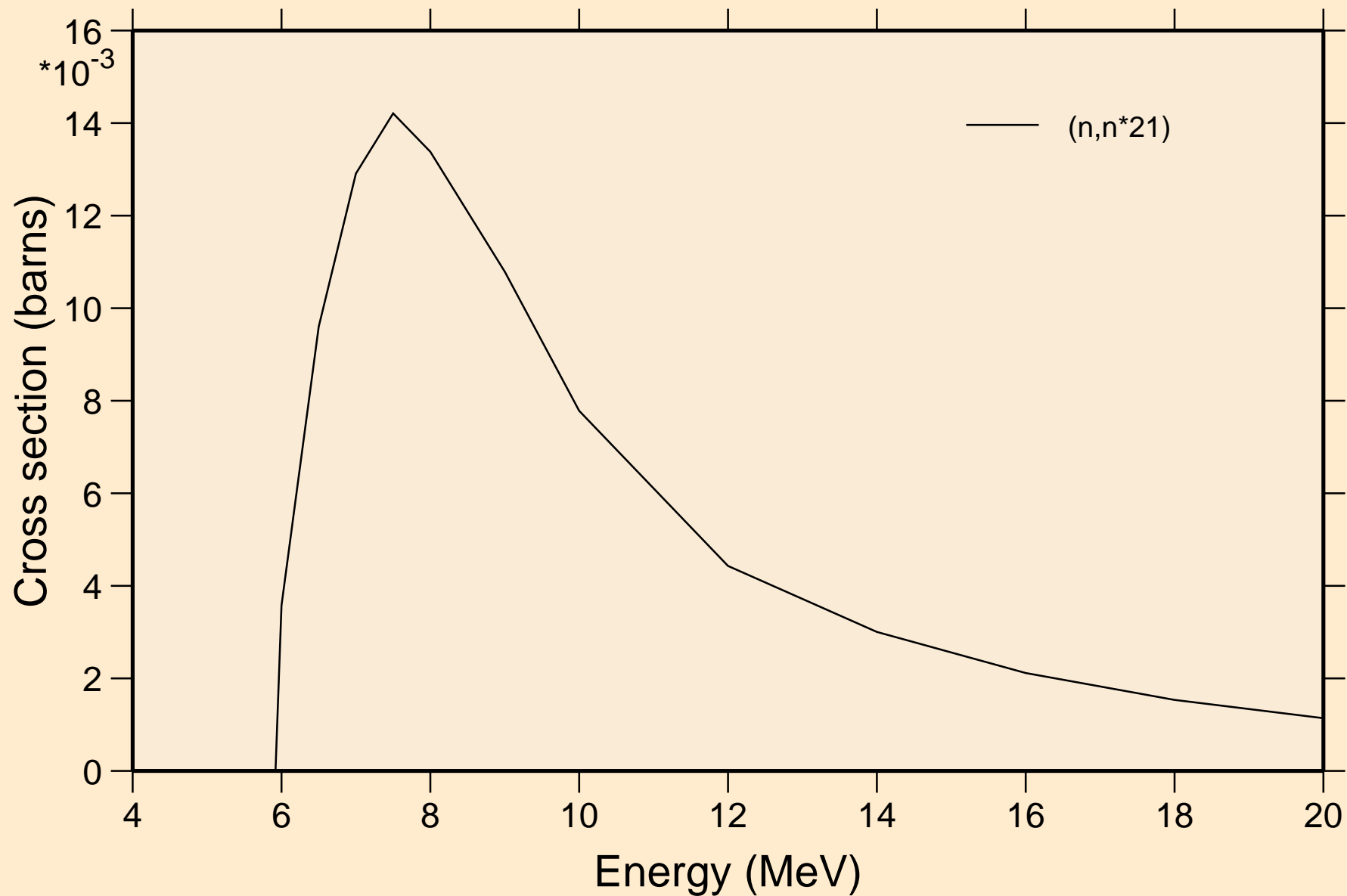
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Inelastic levels



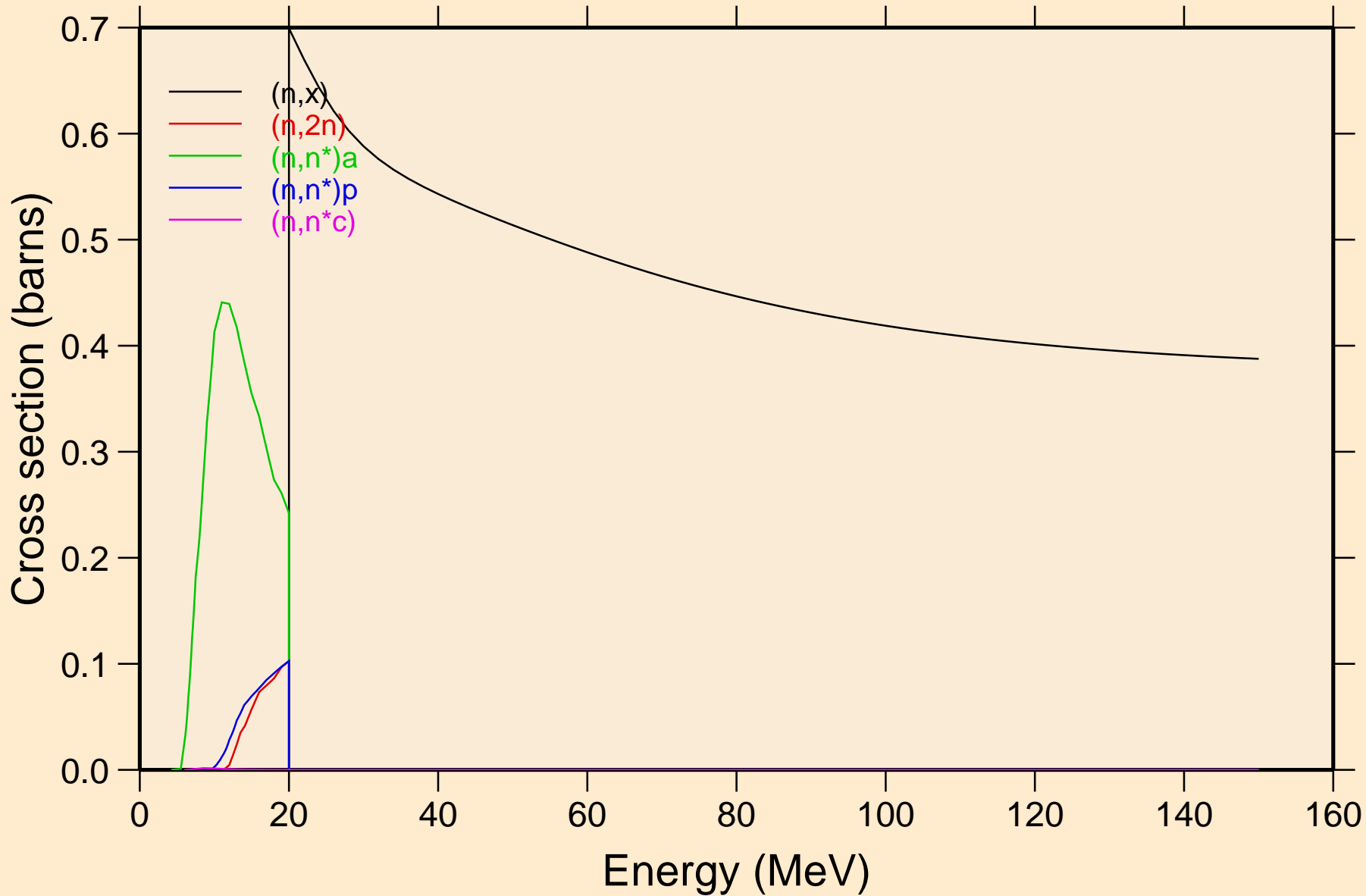
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Inelastic levels



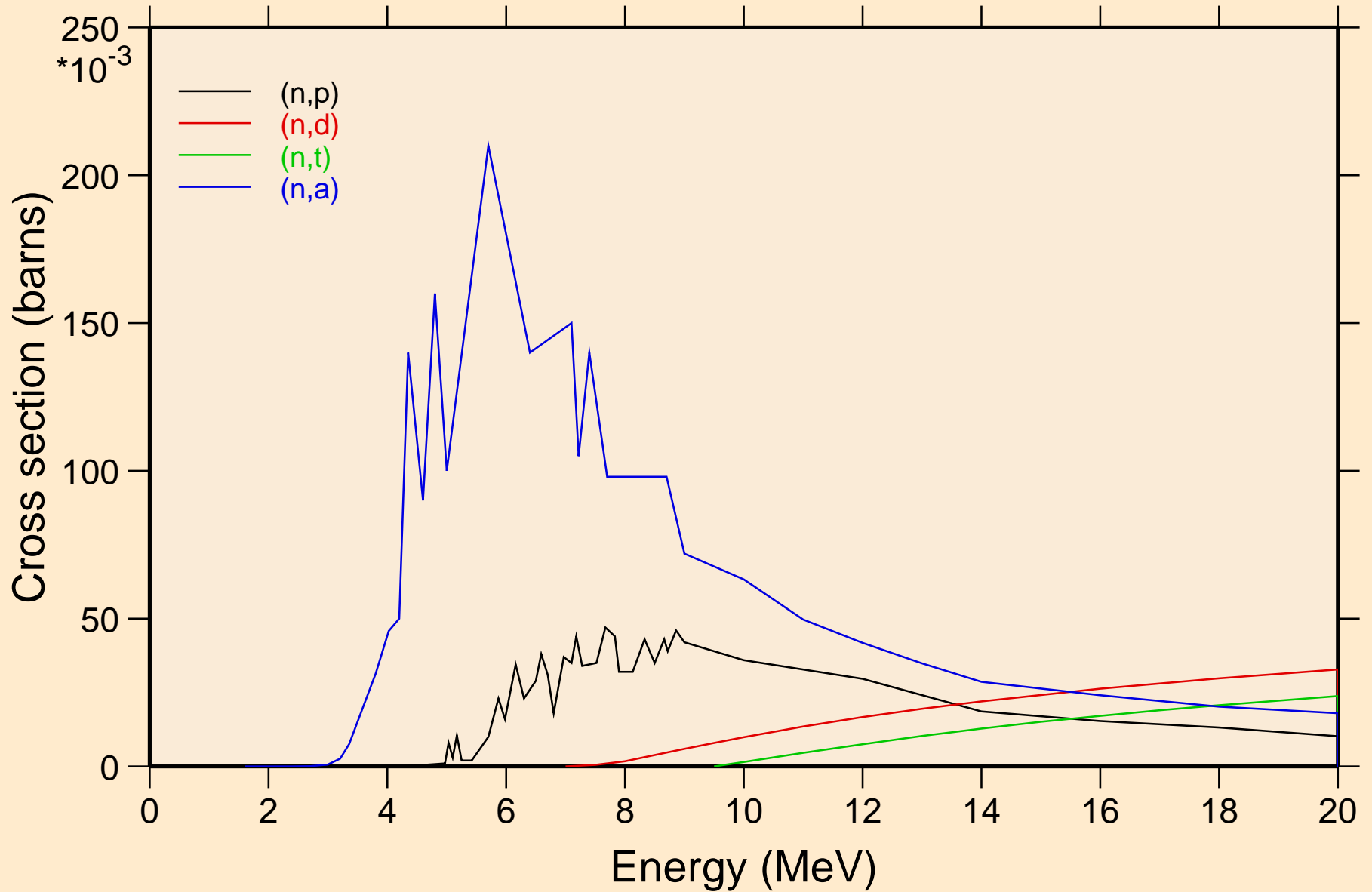
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Inelastic levels



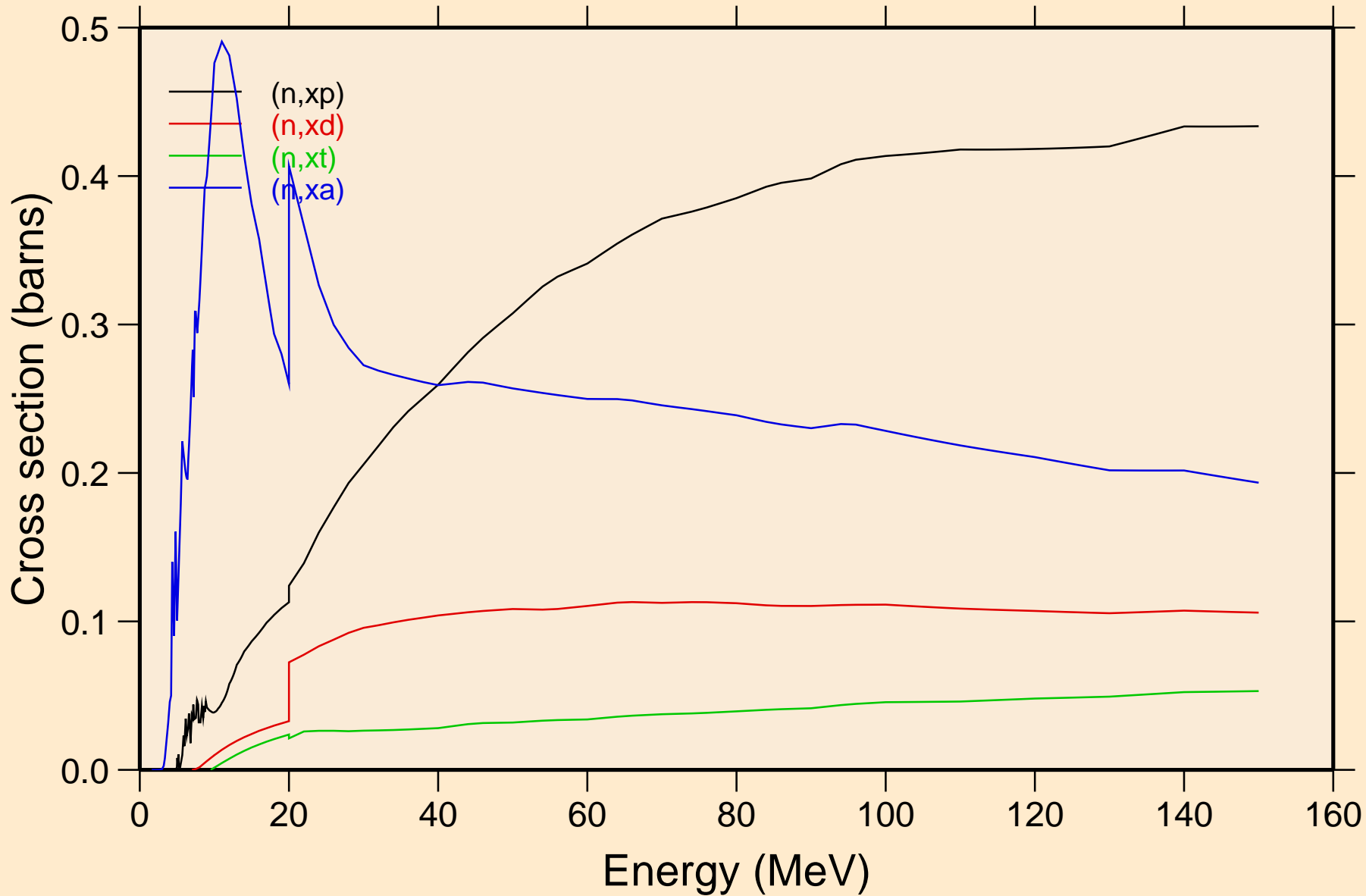
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Threshold reactions



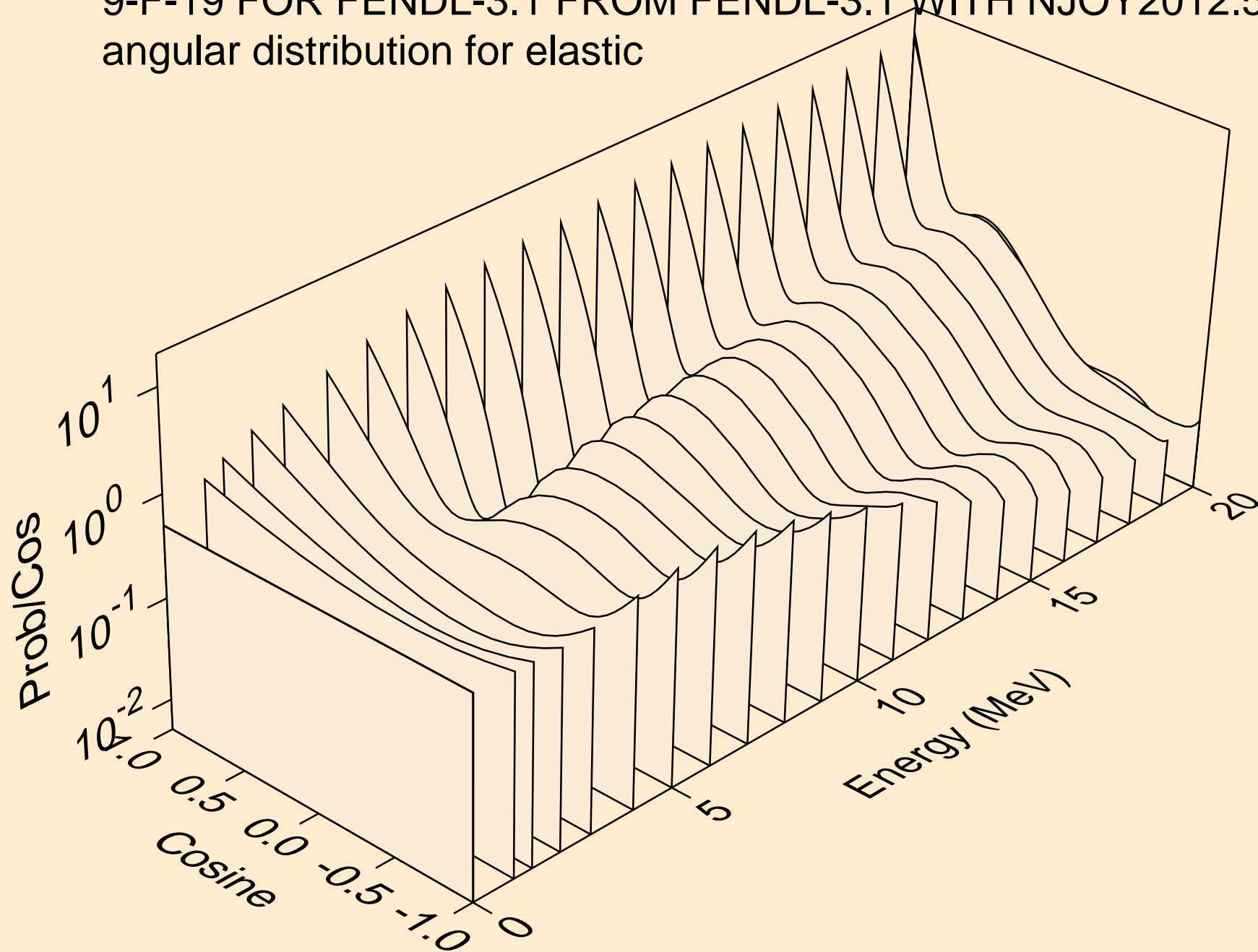
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Threshold reactions



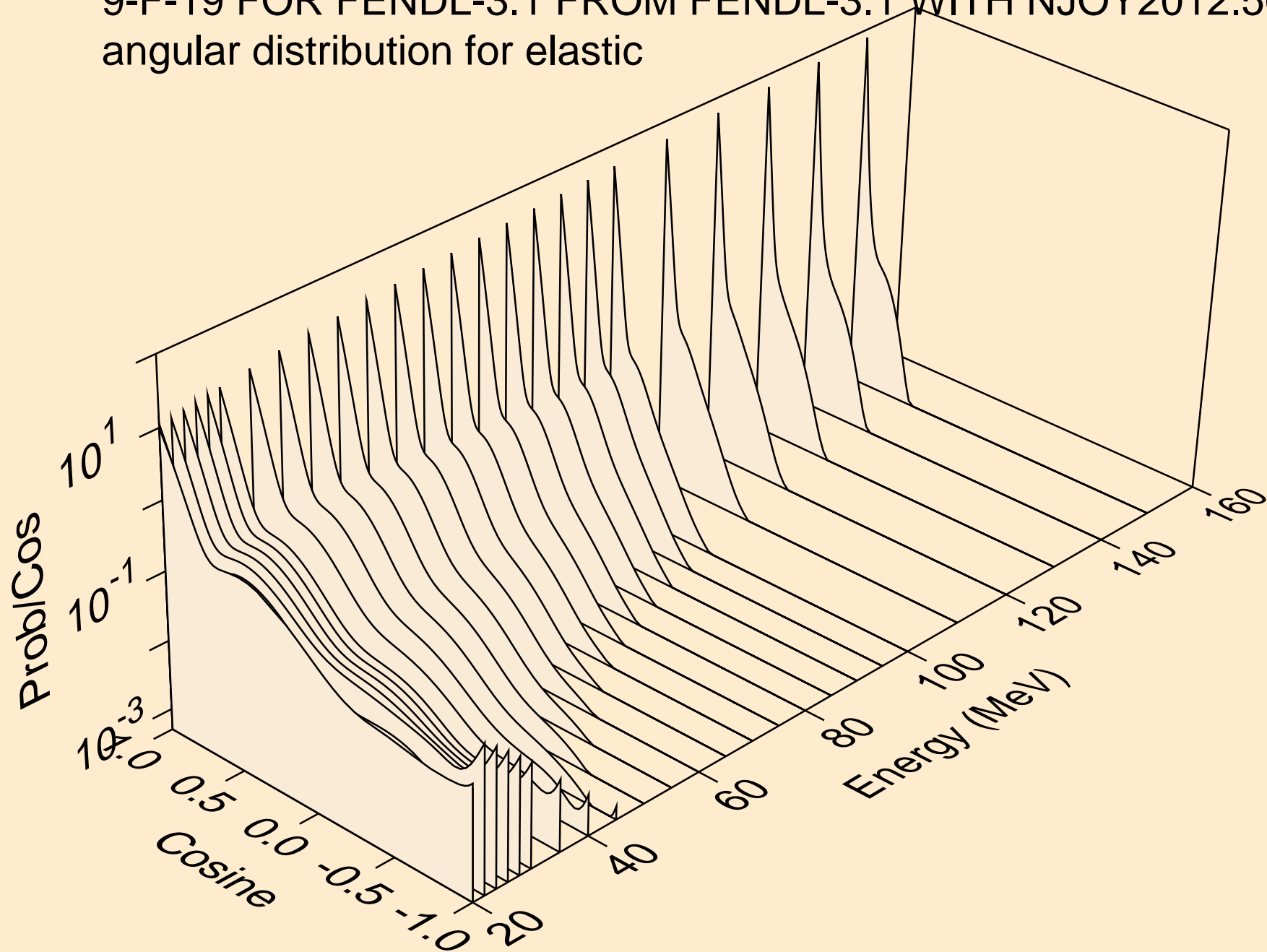
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Threshold reactions



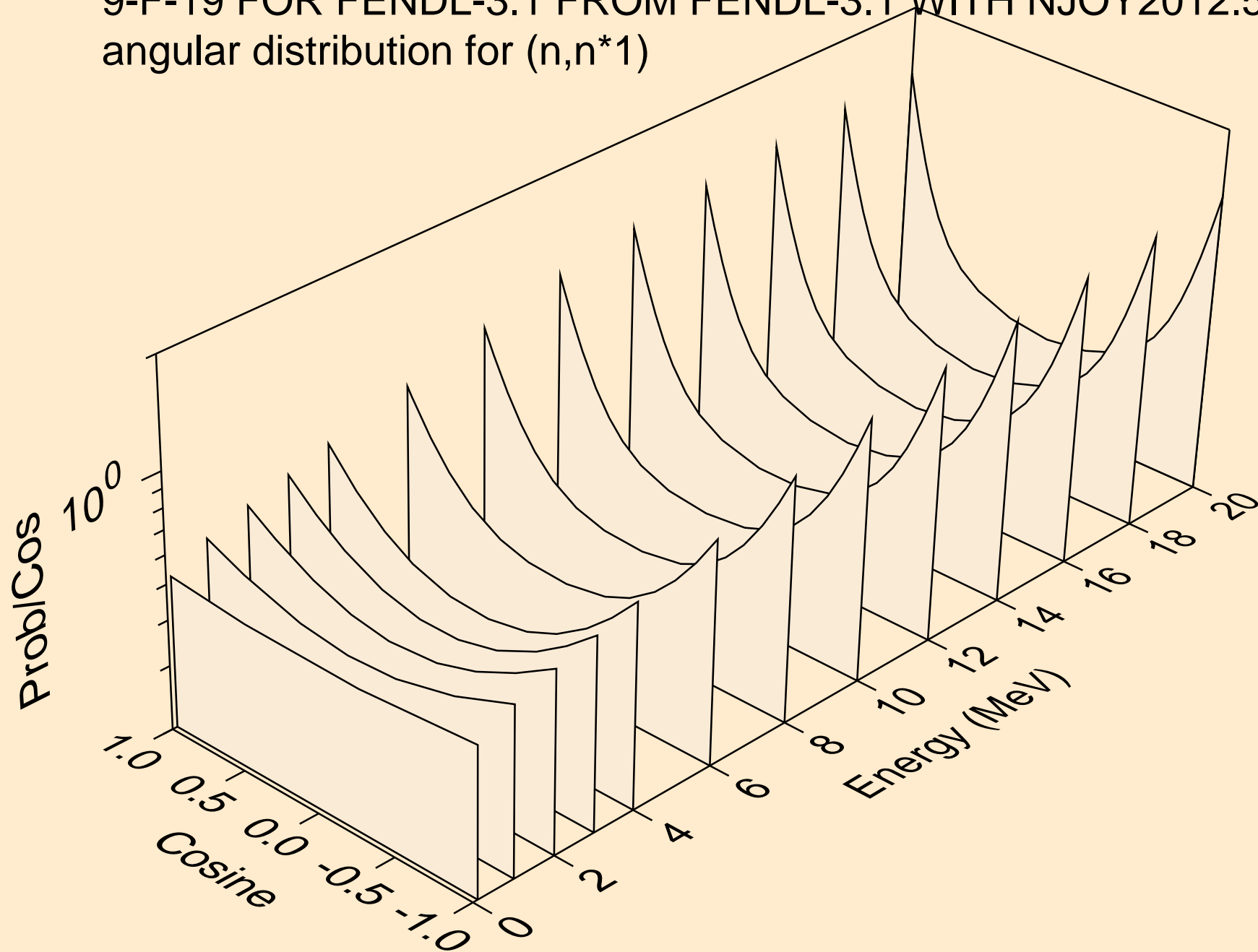
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for elastic



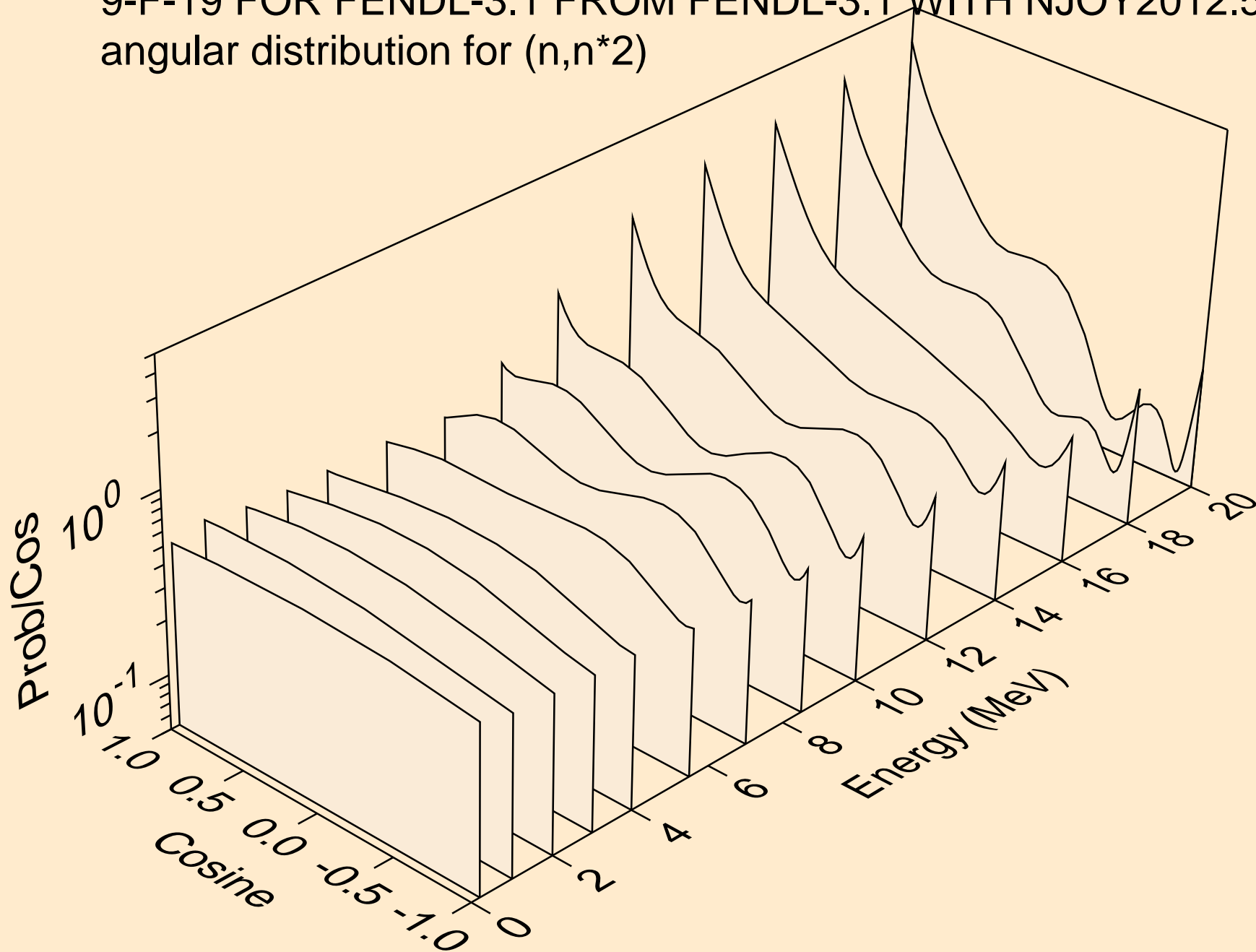
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for elastic



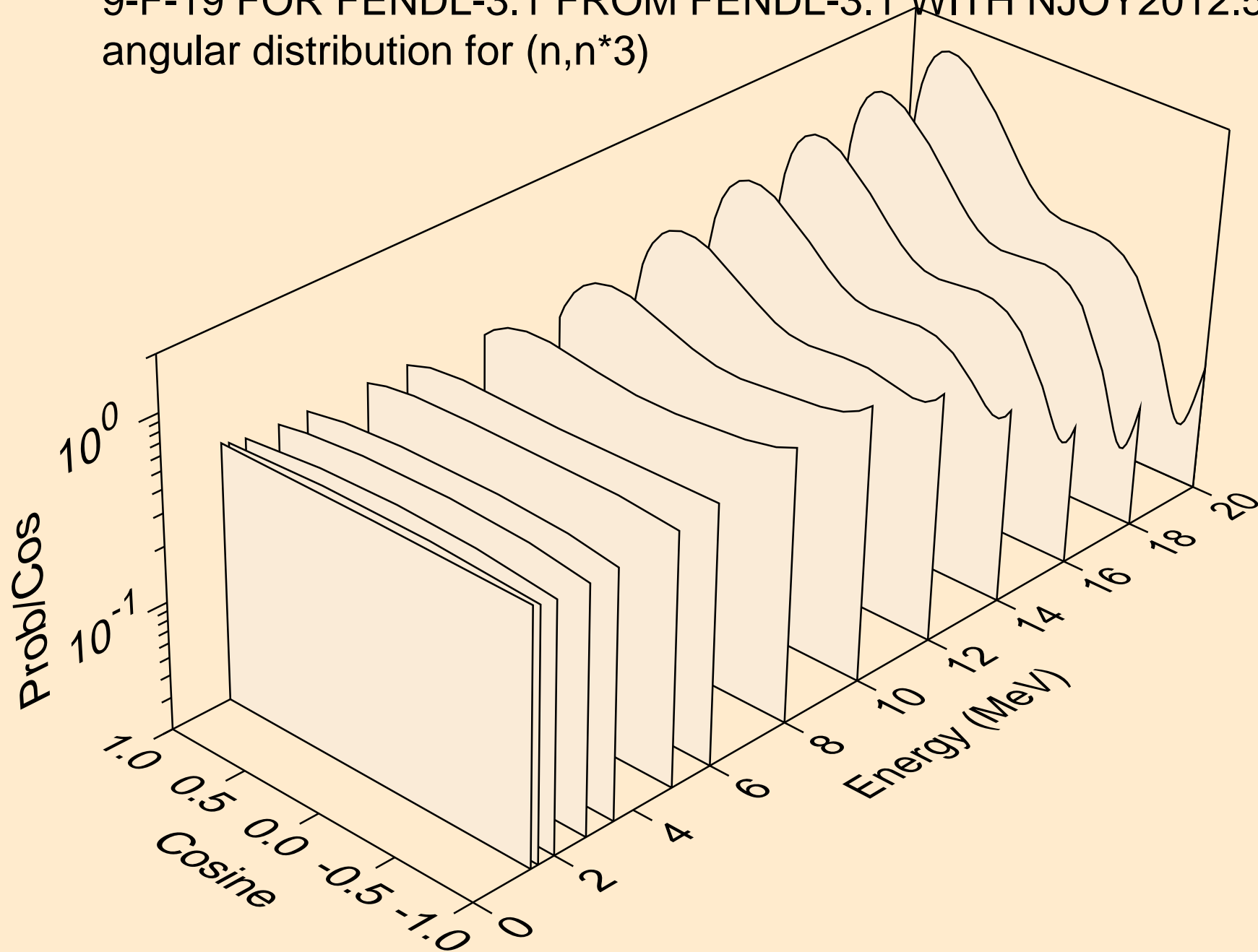
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*1)



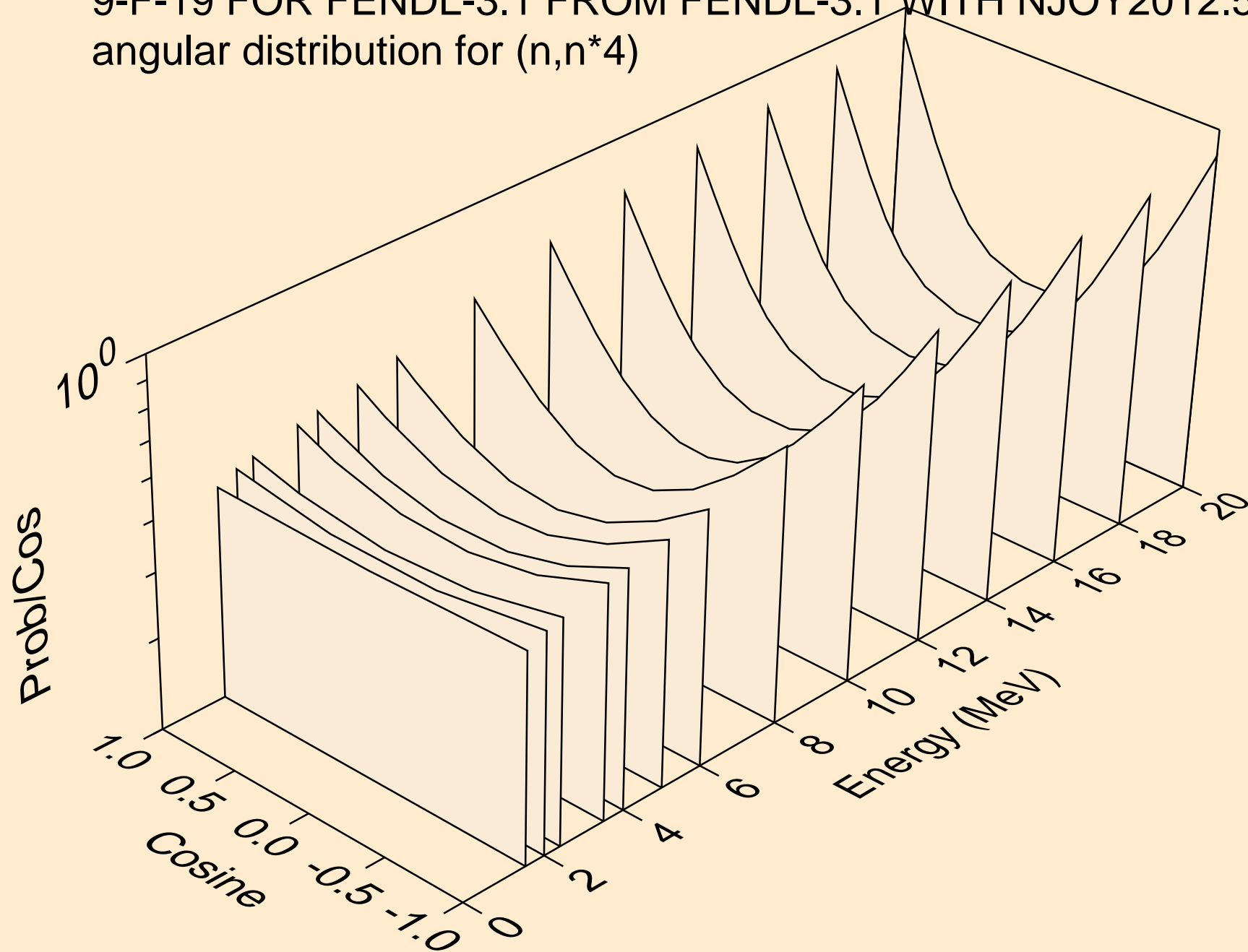
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*2)



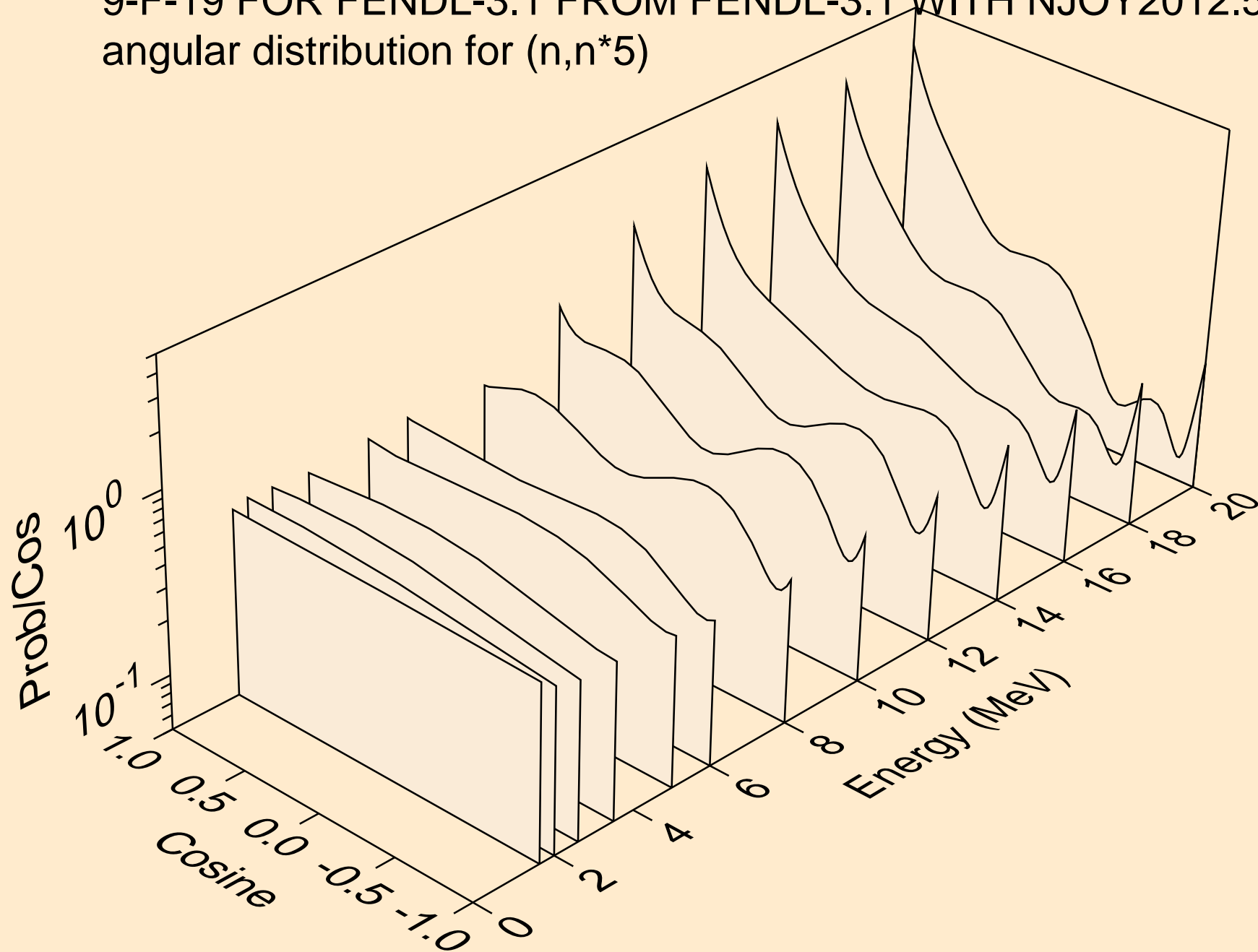
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*3)



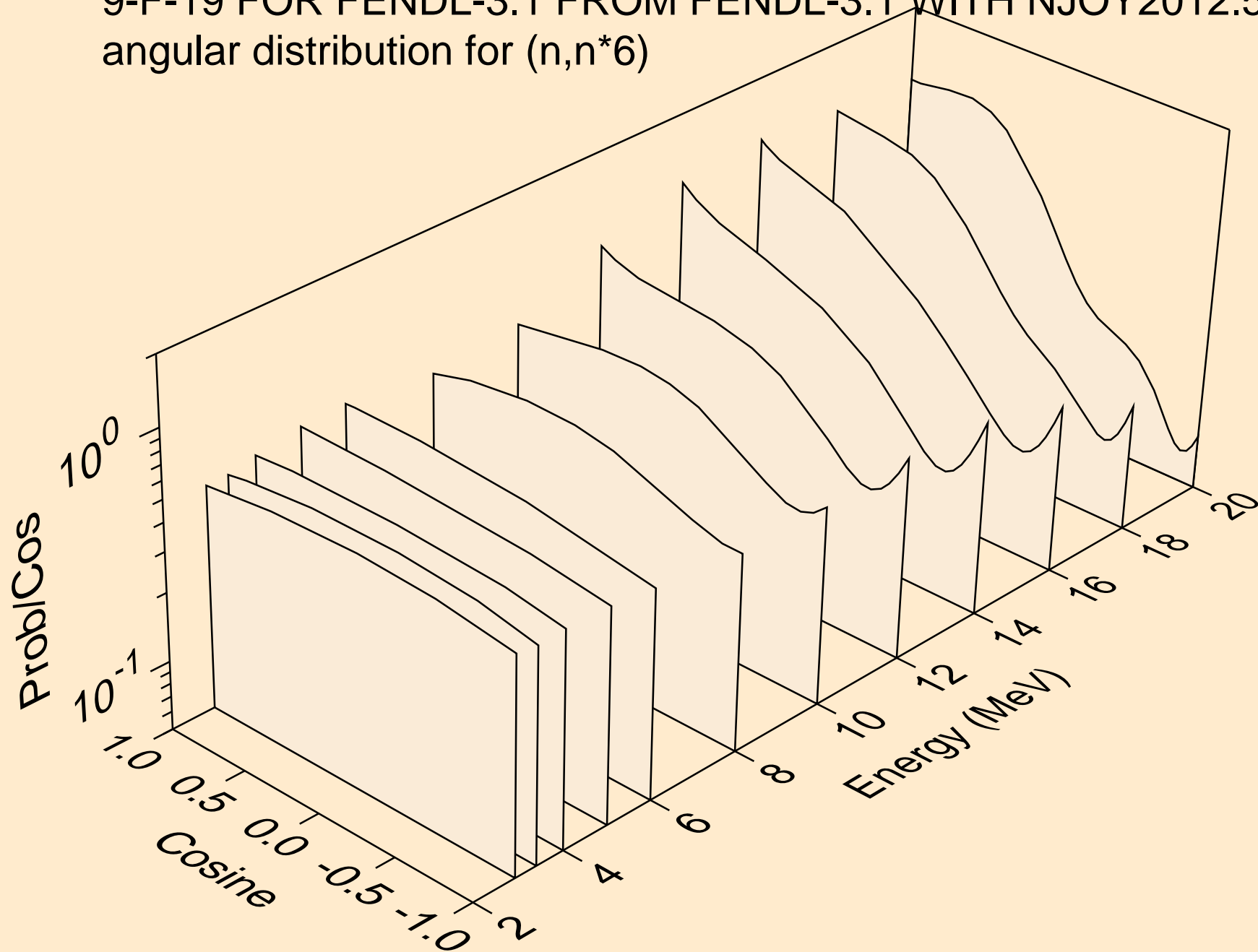
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*4)



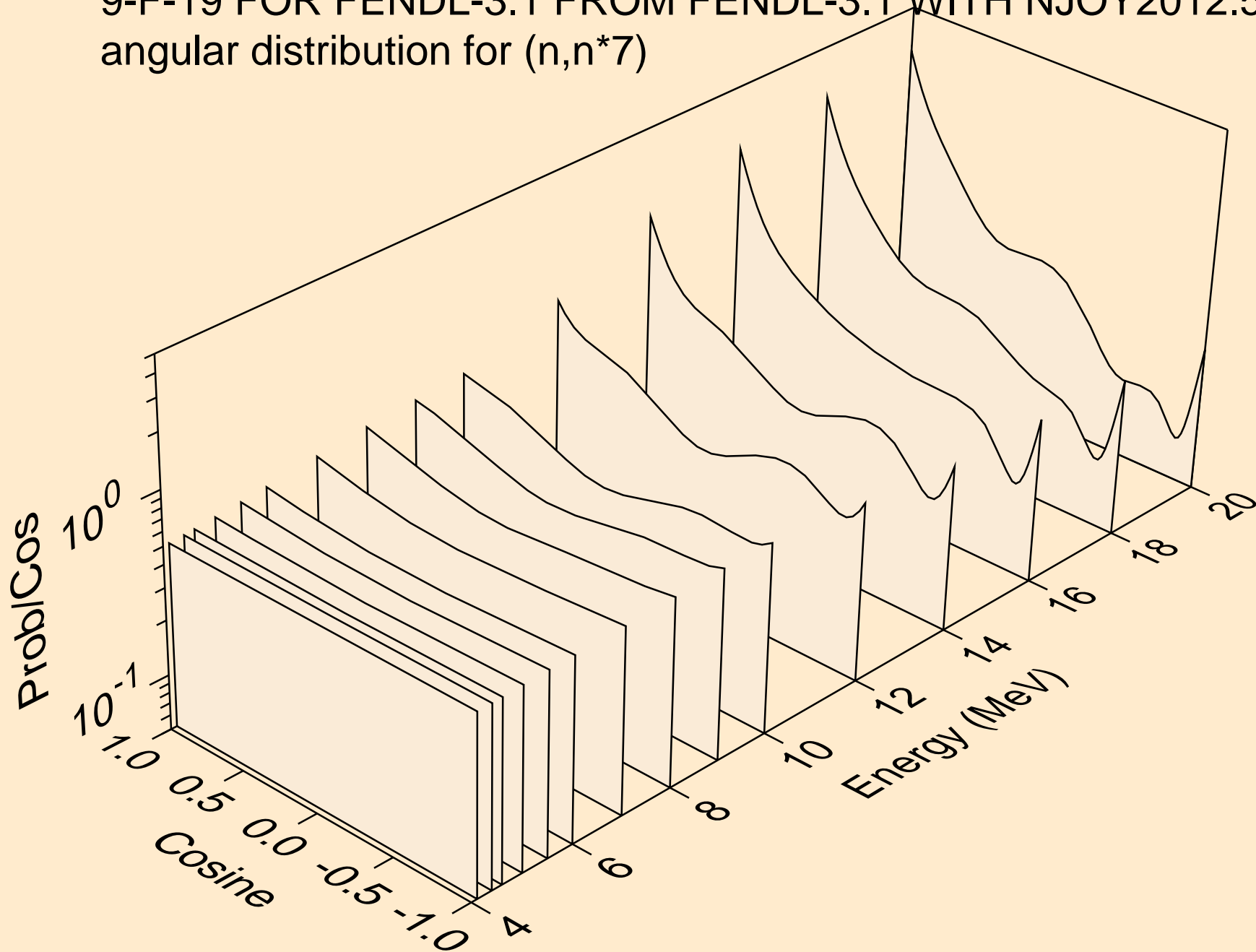
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*5)



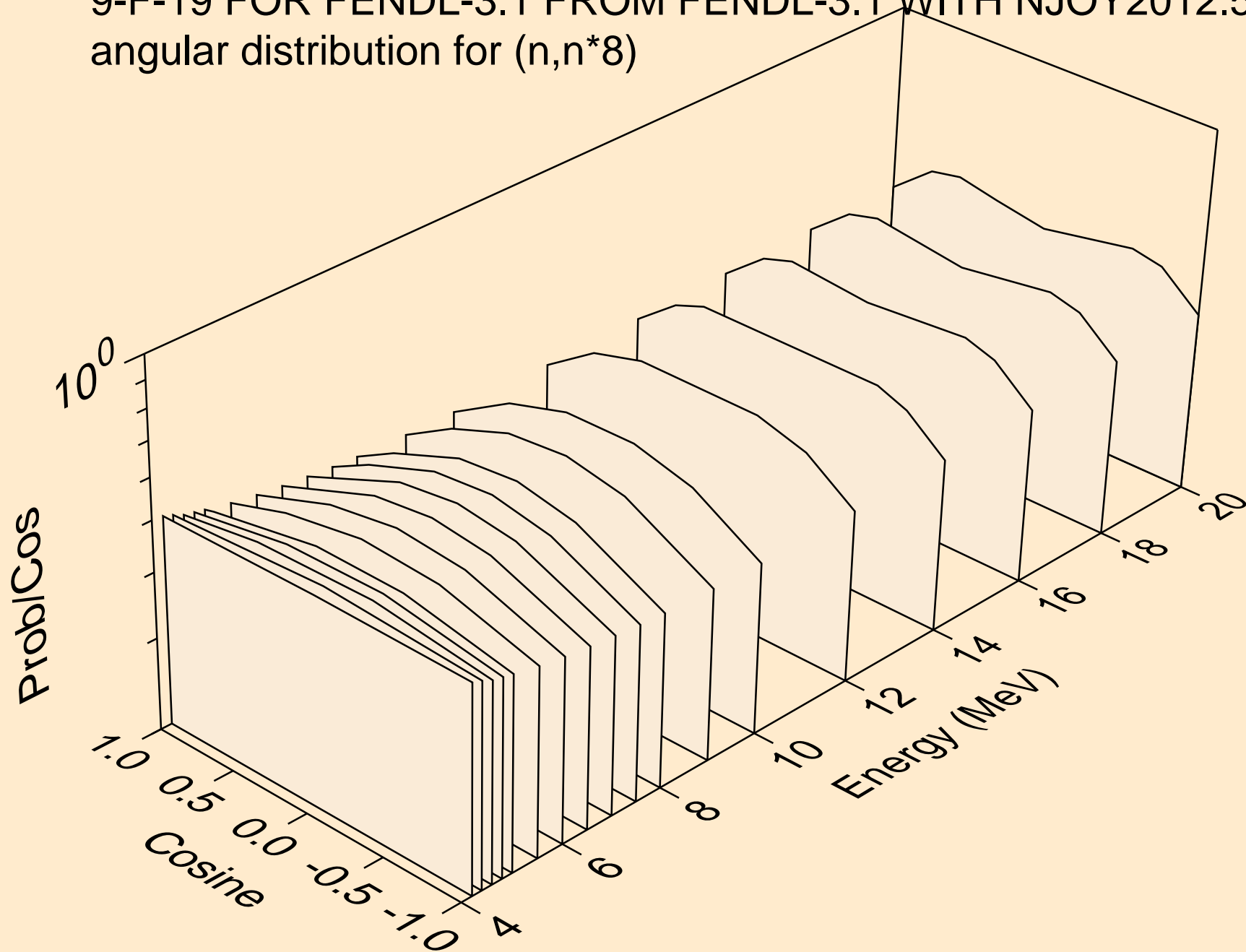
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*6)



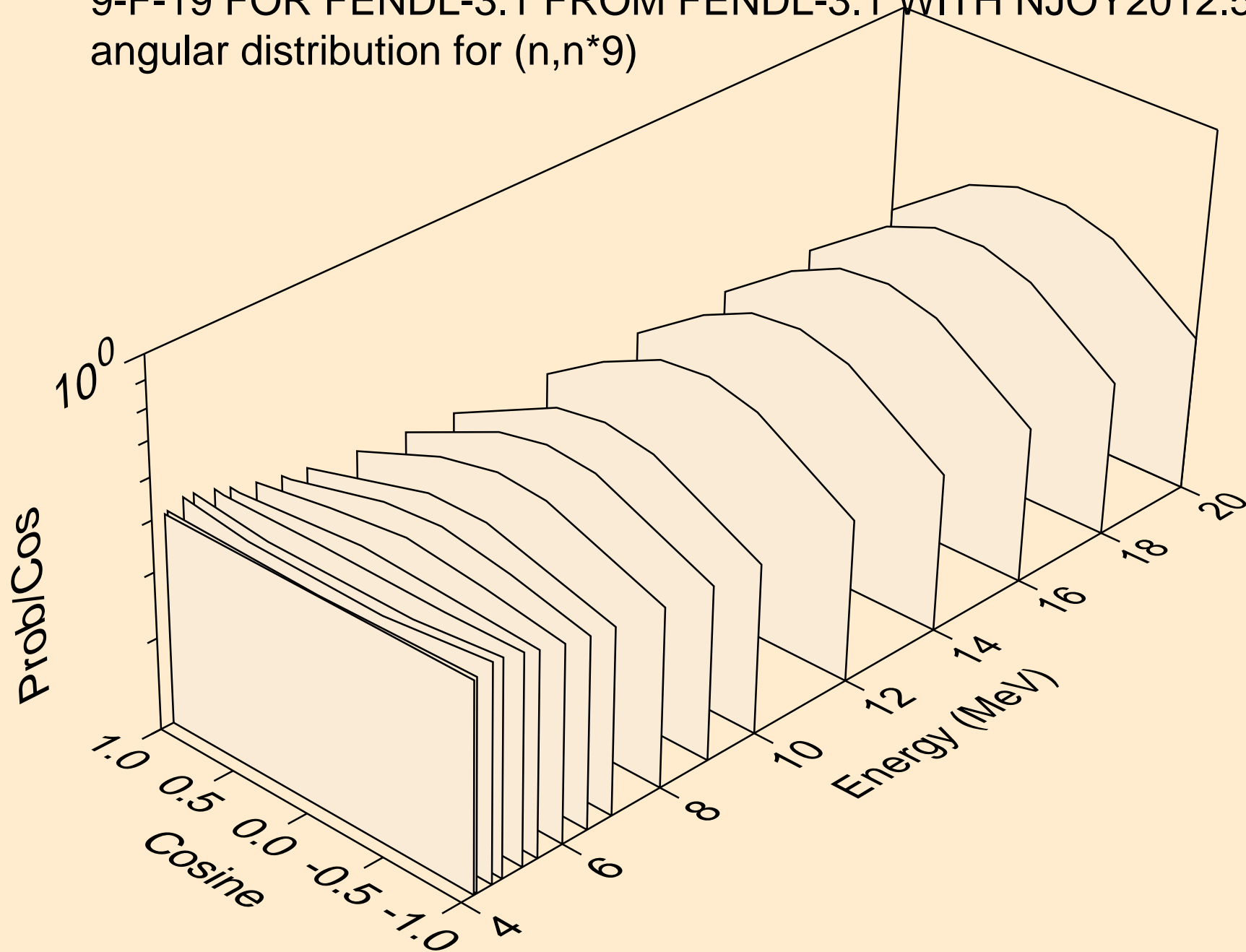
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*7)



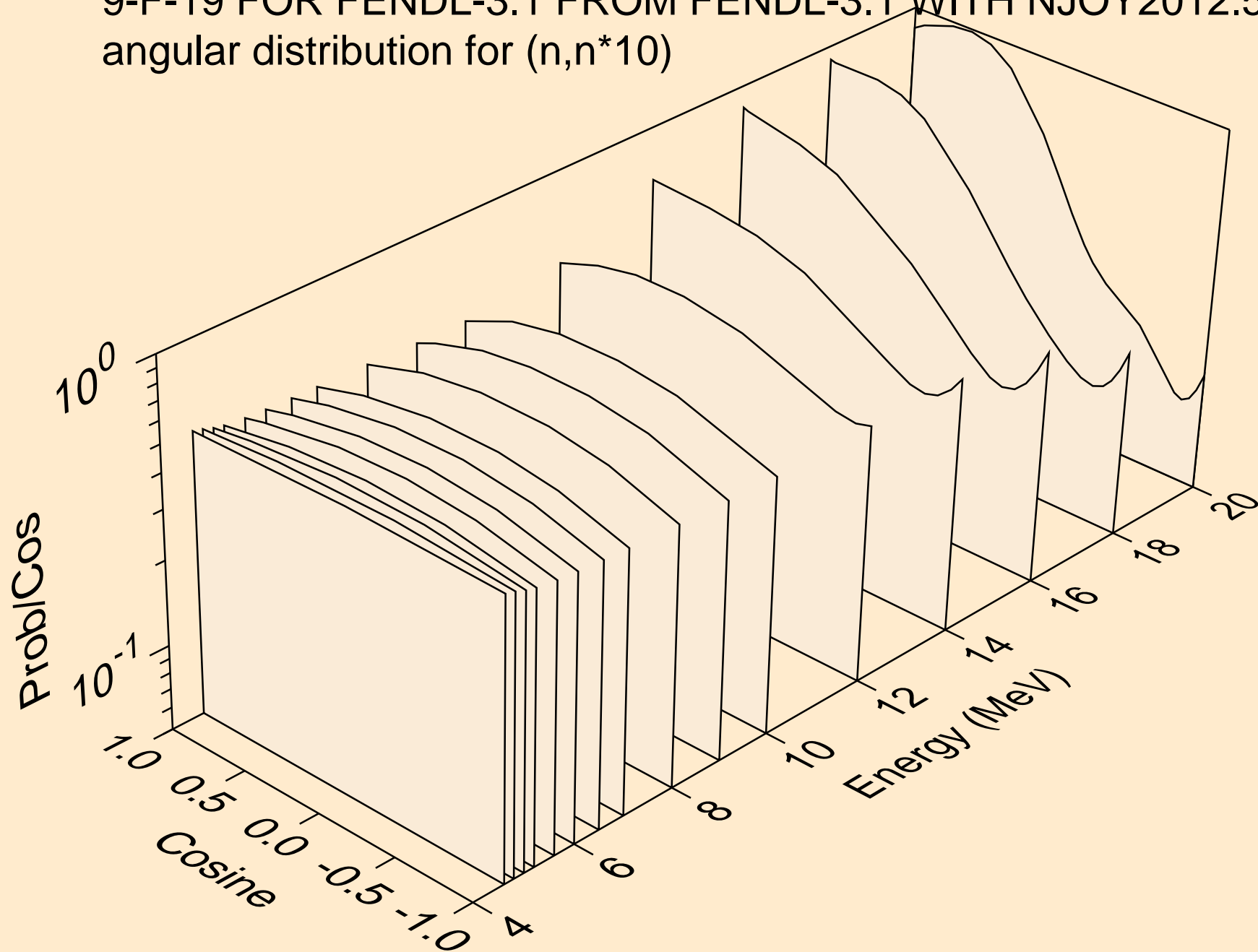
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ ON
angular distribution for (n,n*8)



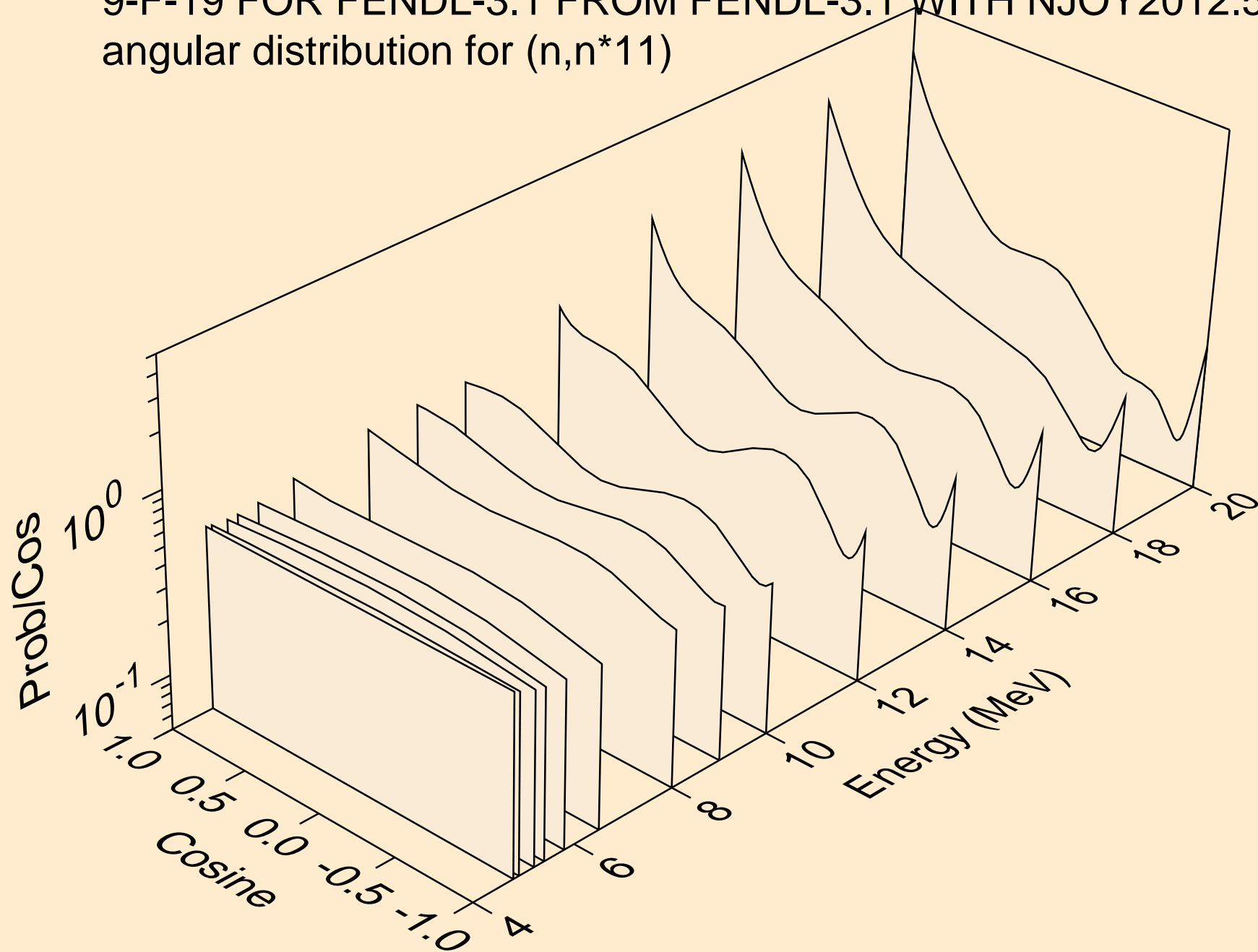
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*9)



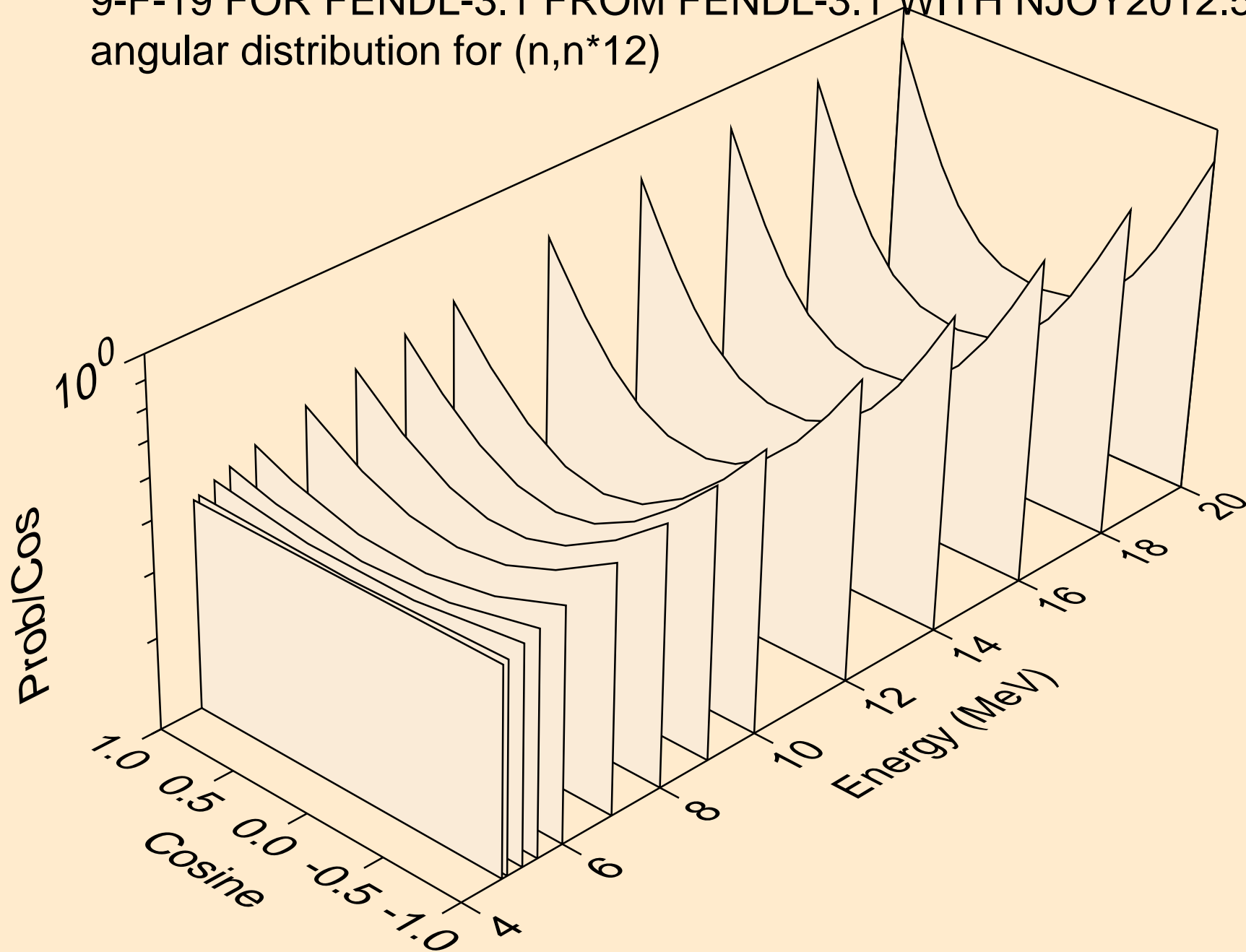
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*10)



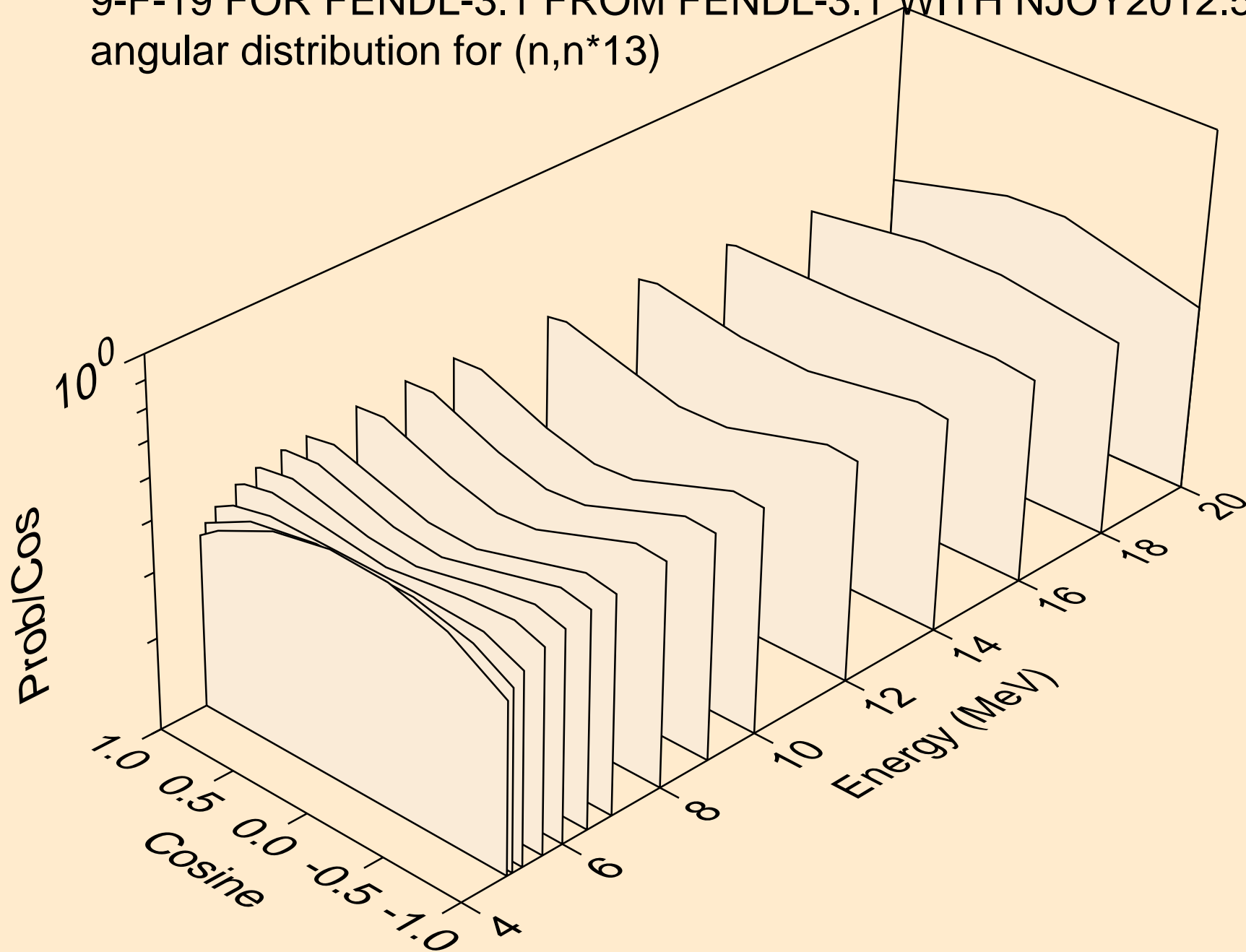
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*11)



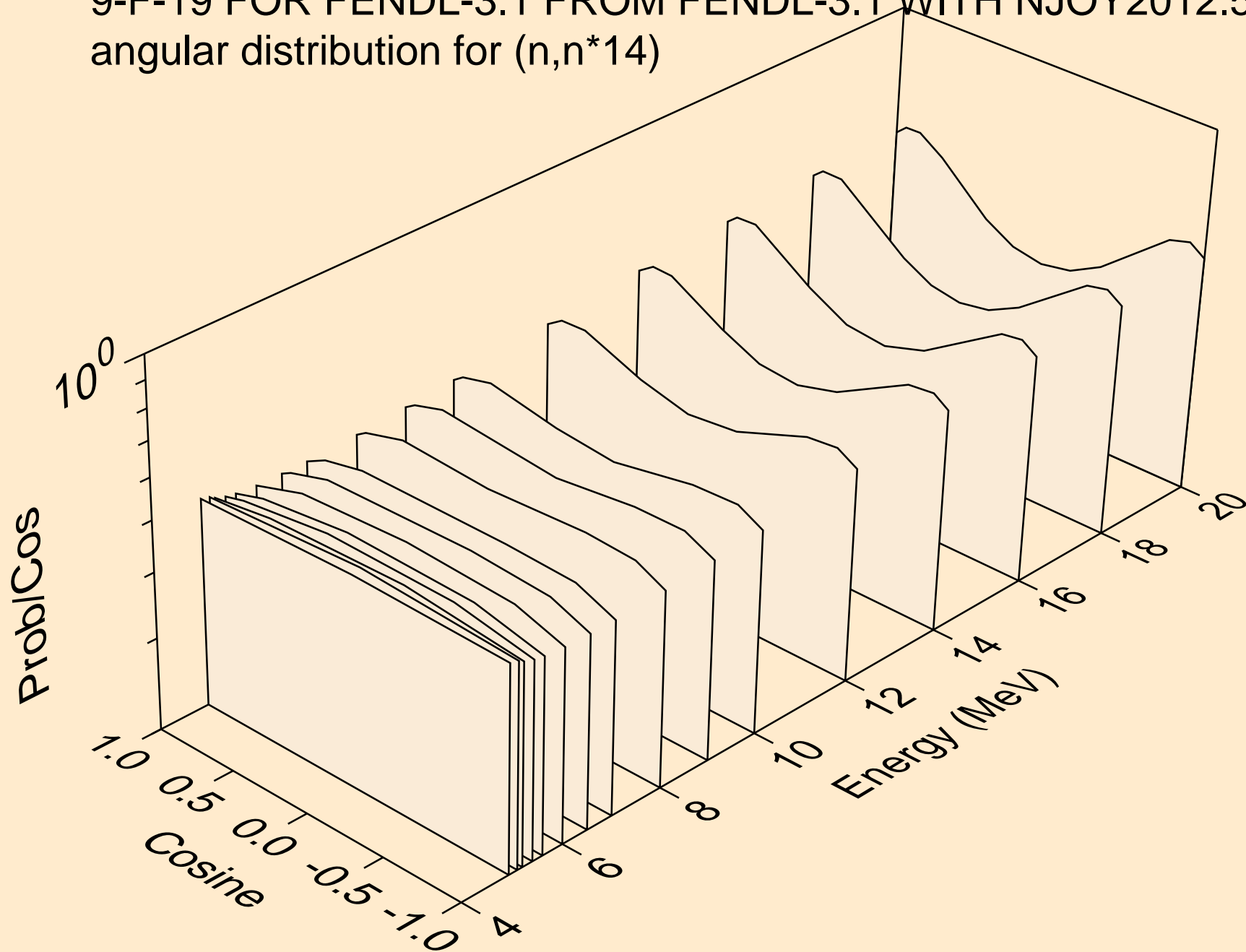
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*12)



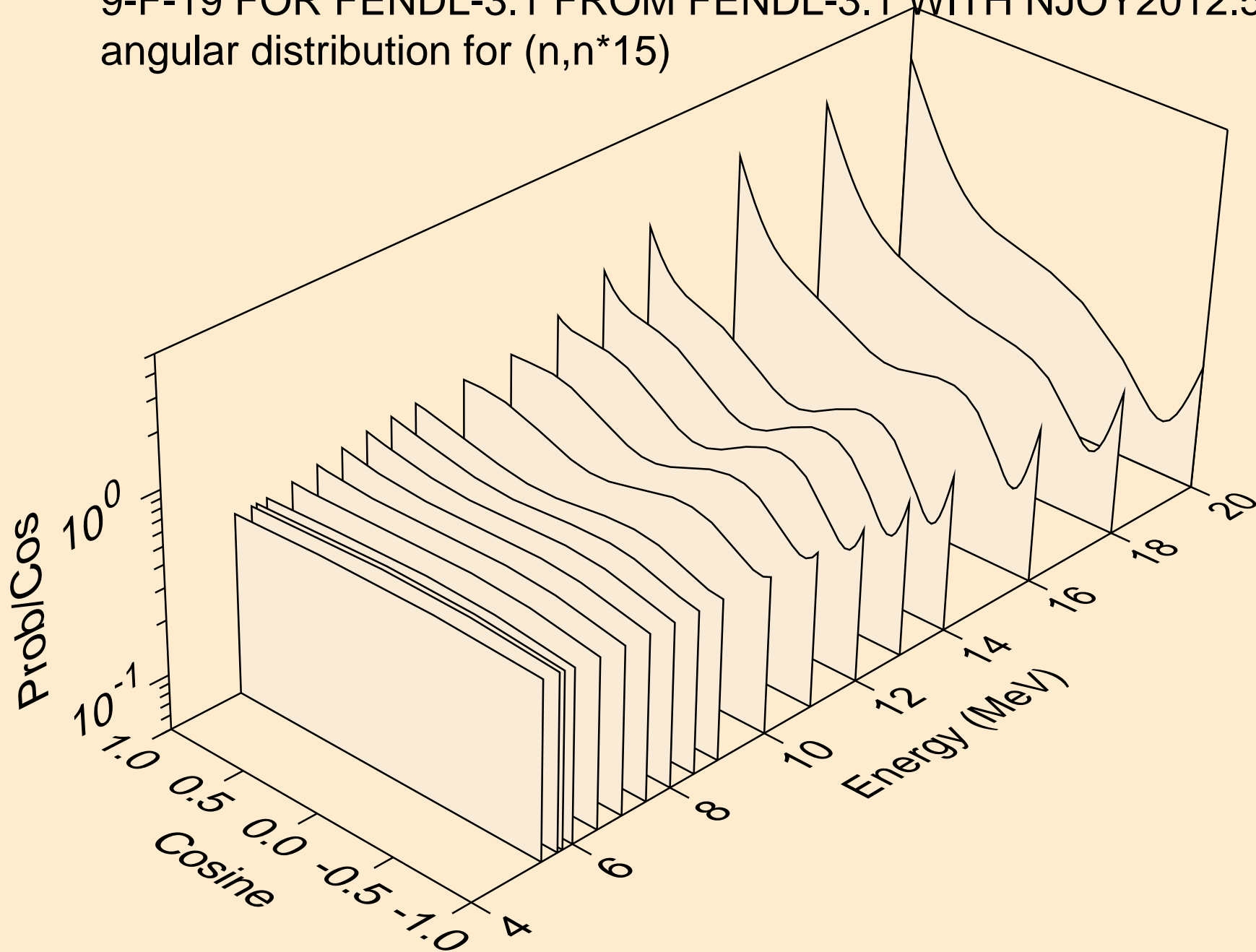
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*13)



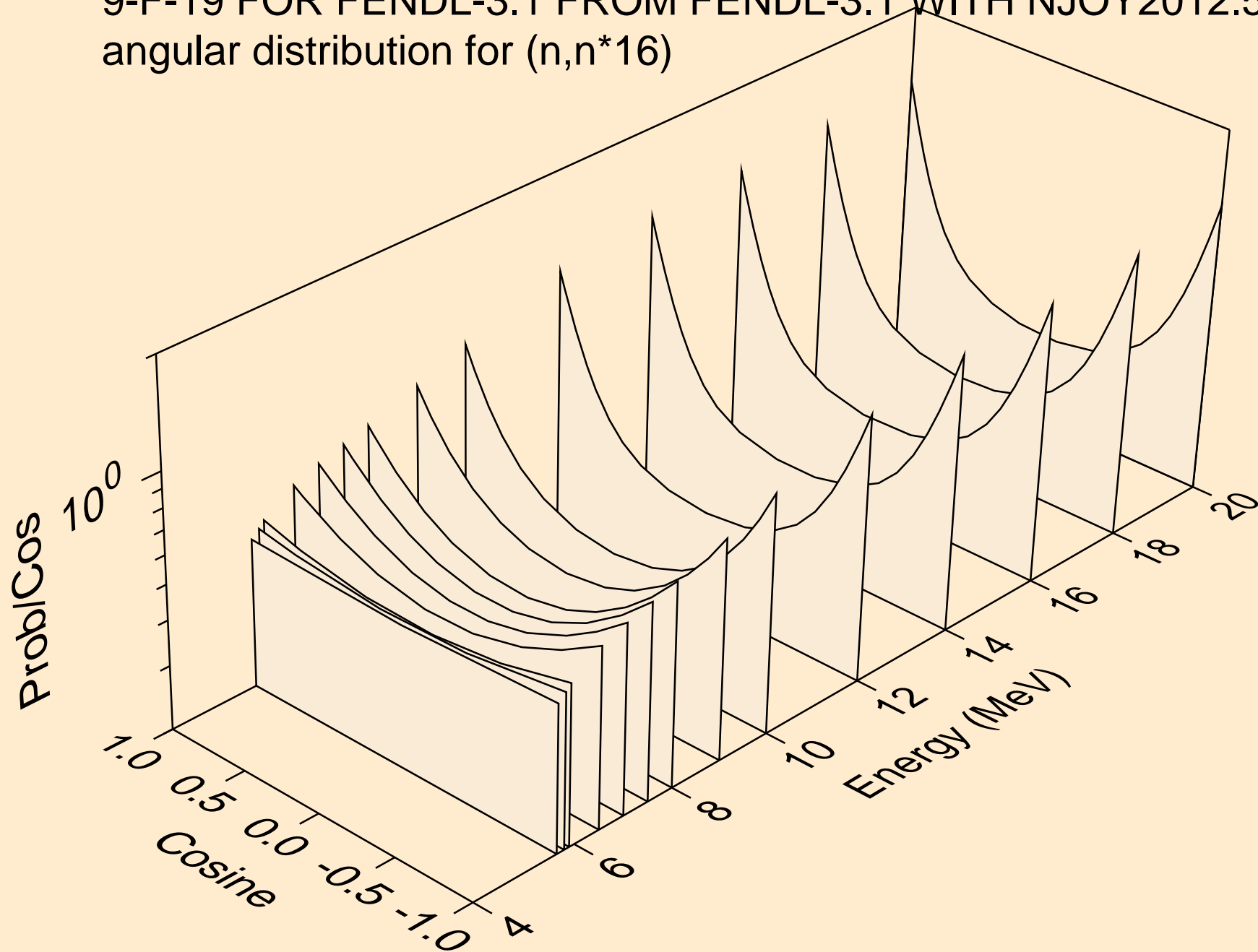
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*14)



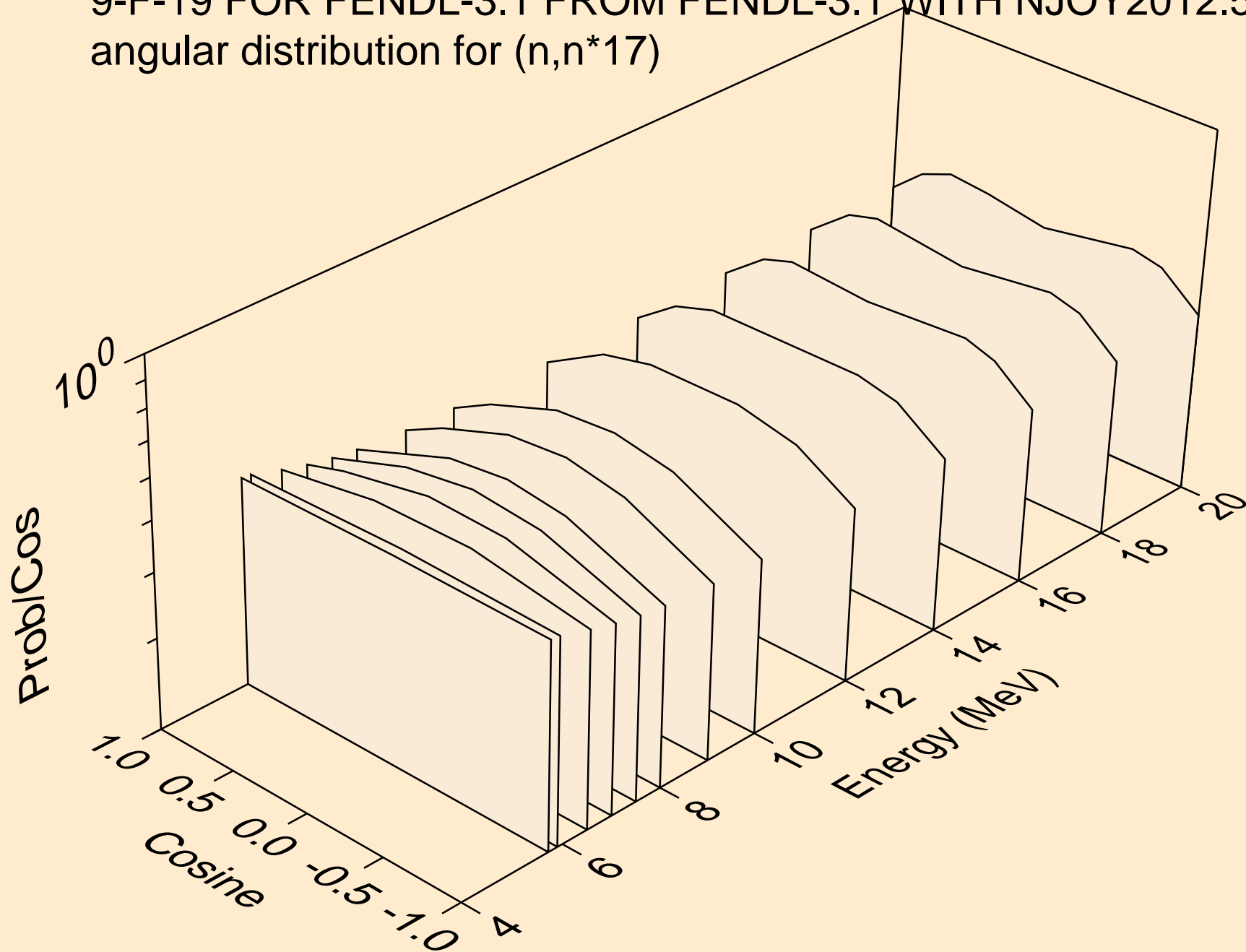
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*15)



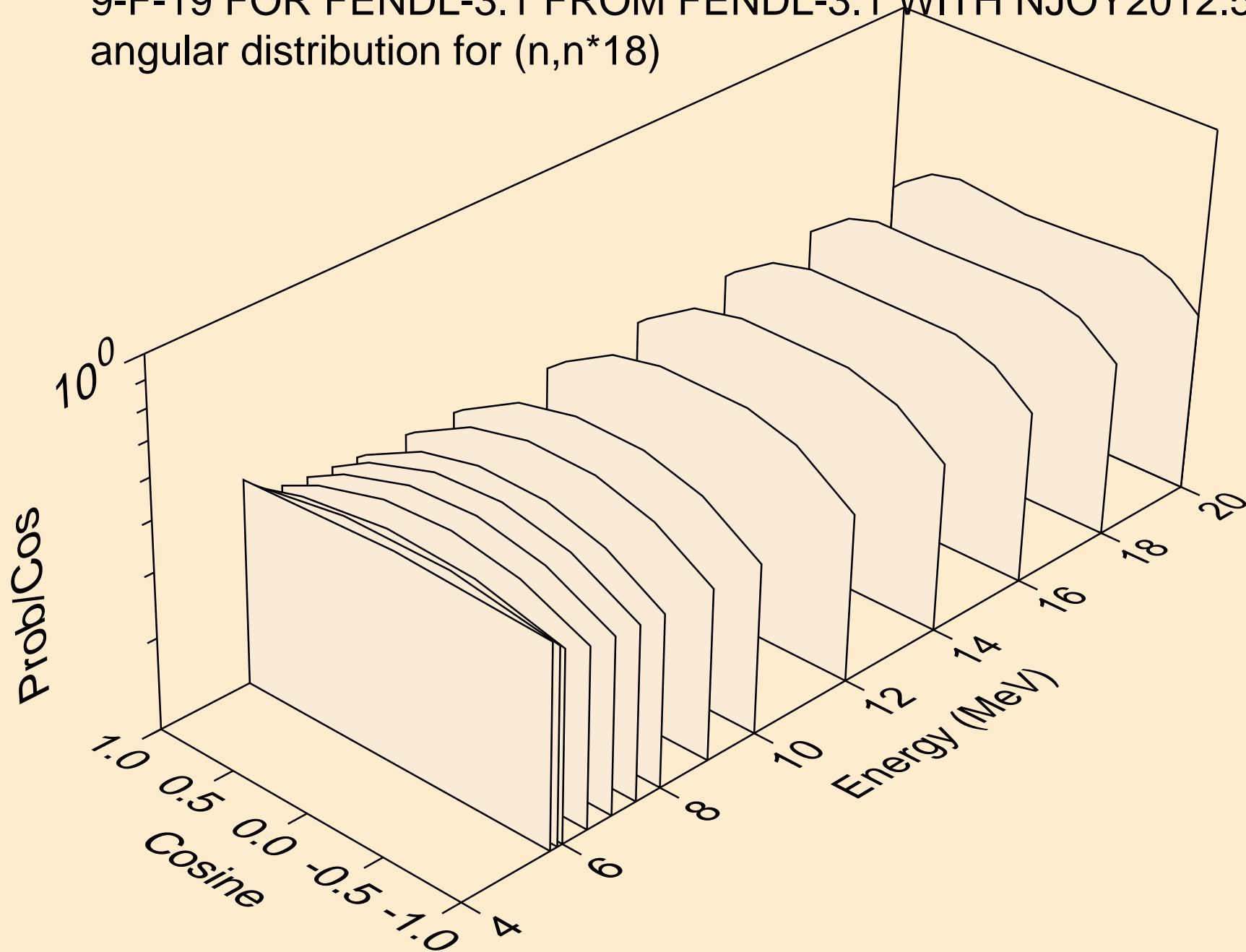
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*16)



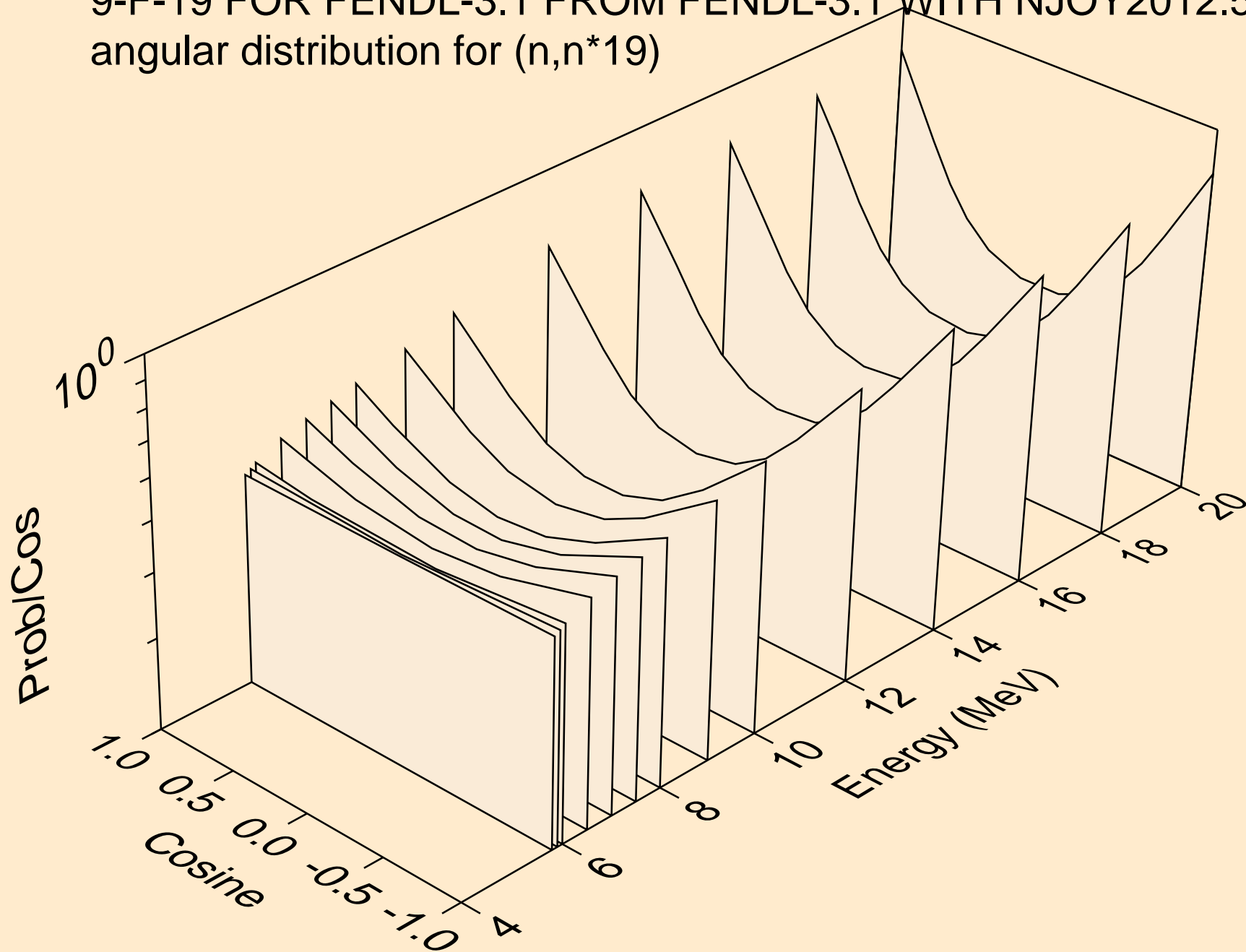
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*17)



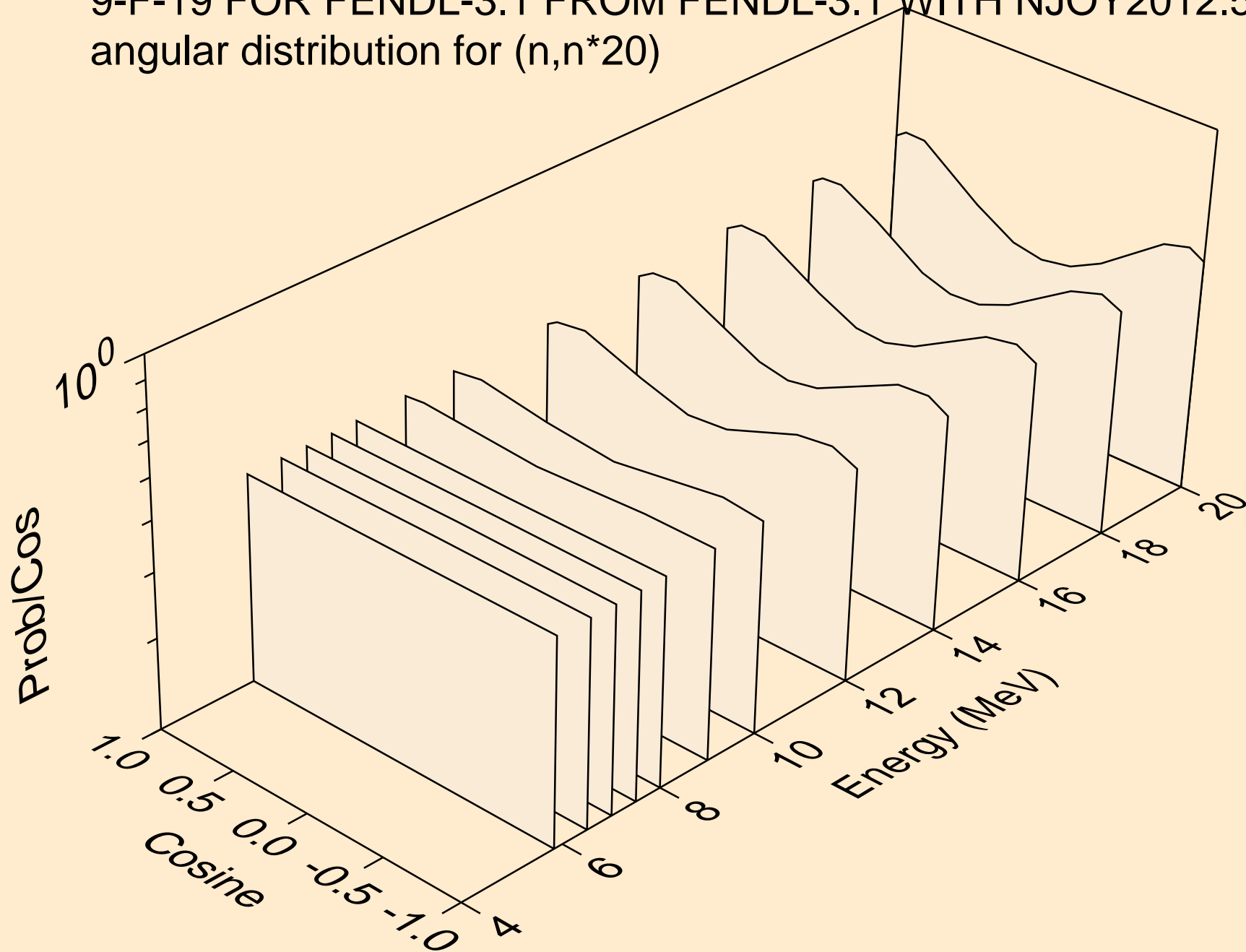
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ ON
angular distribution for (n,n*18)



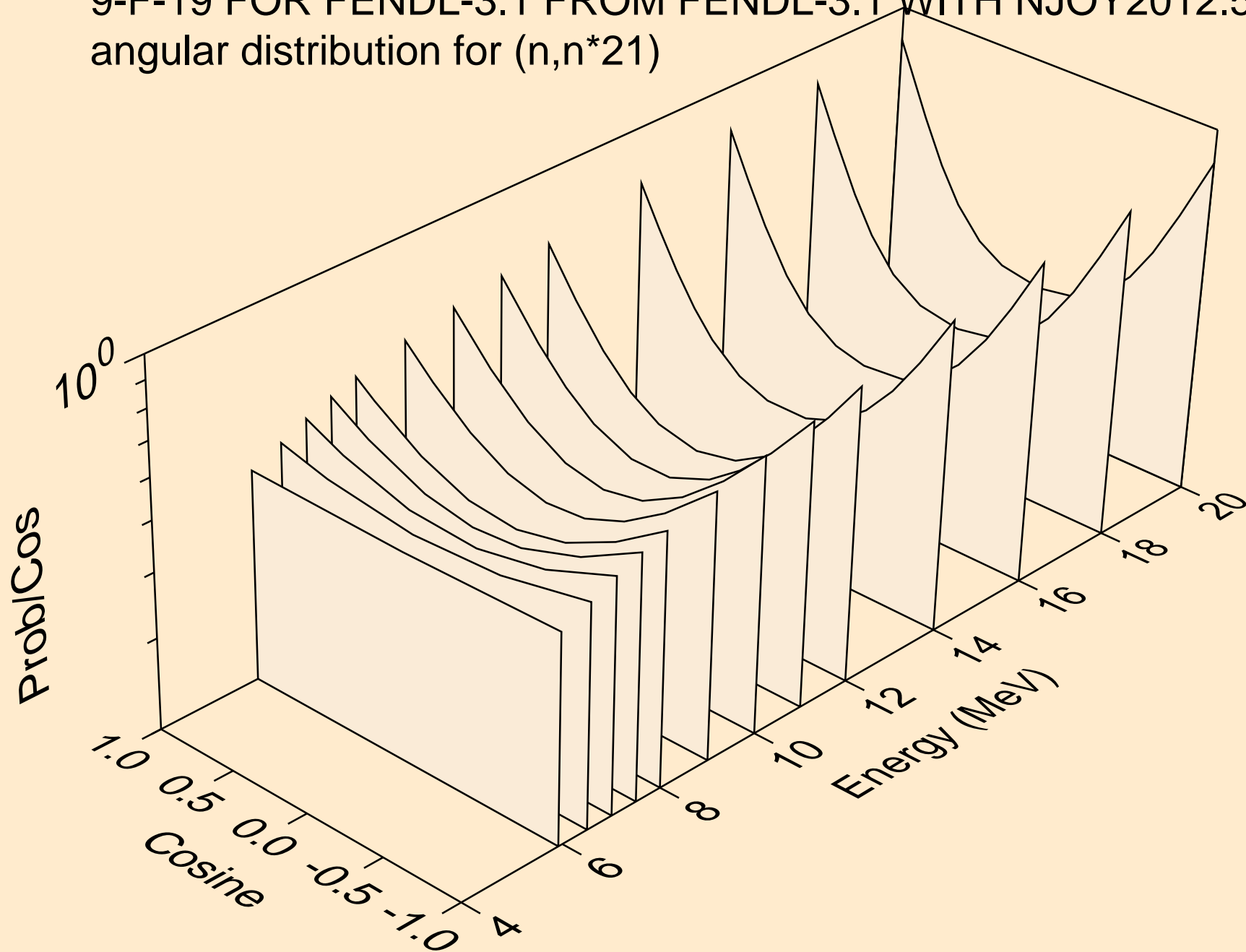
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*19)



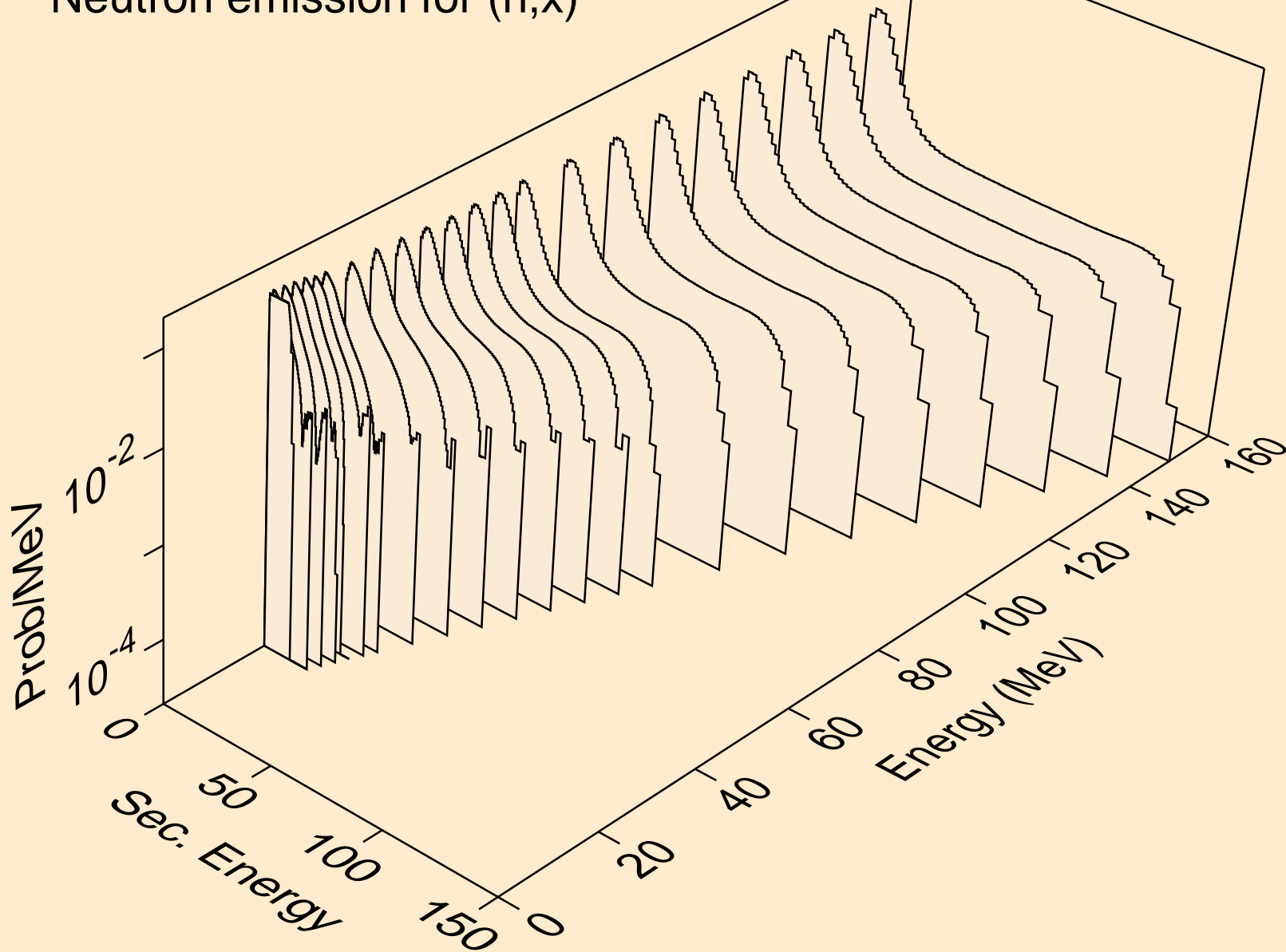
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*20)



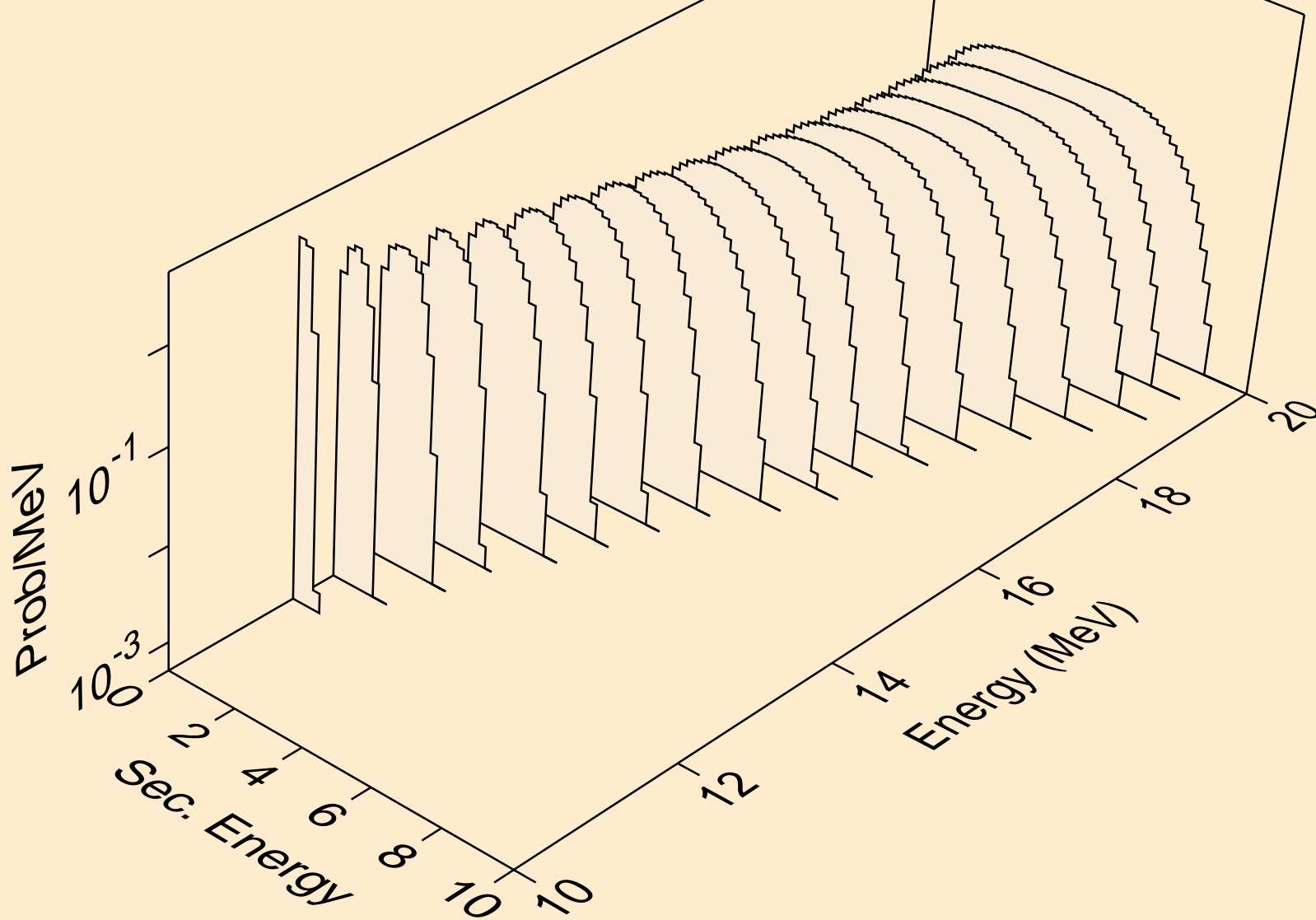
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
angular distribution for (n,n*21)



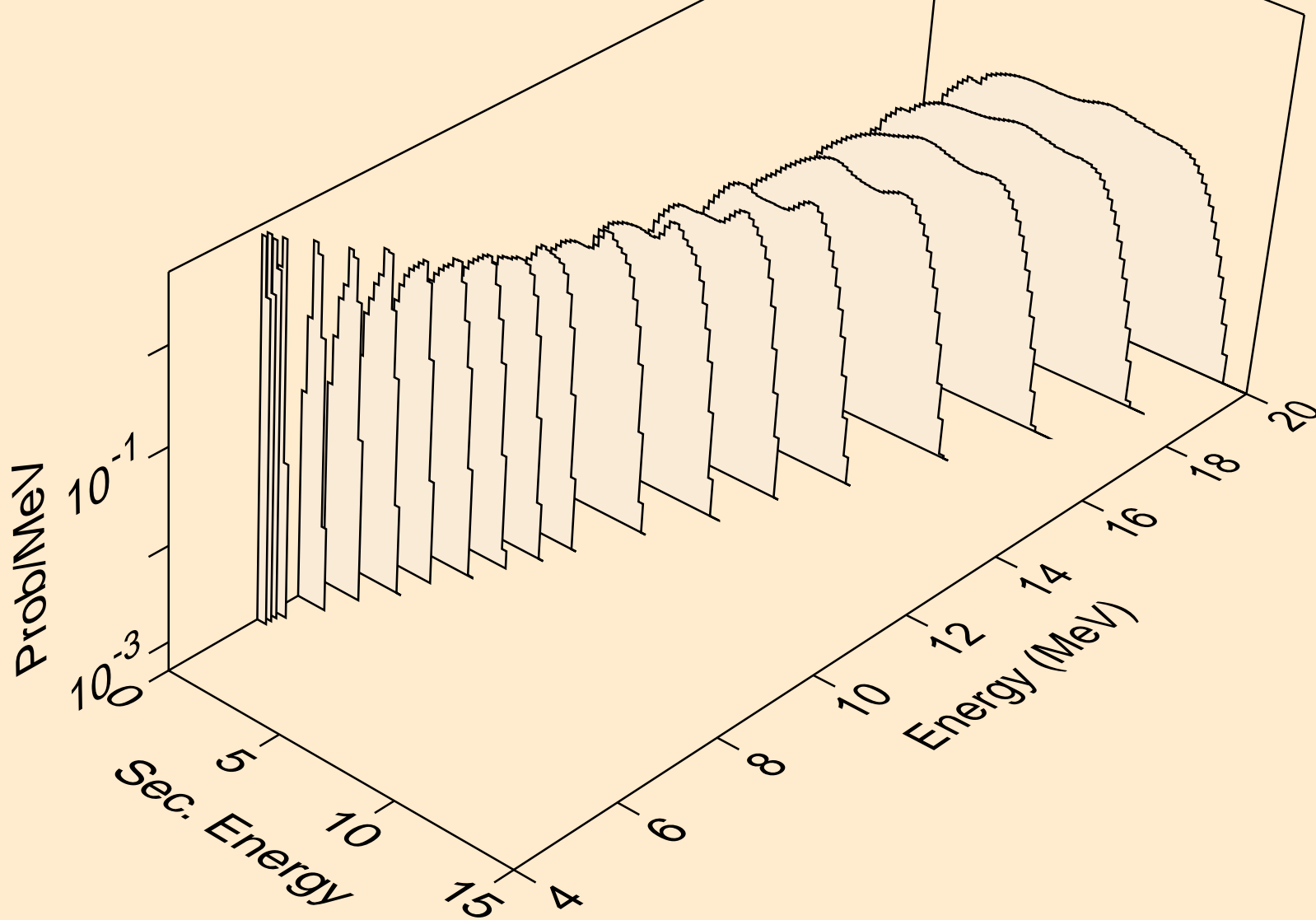
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Neutron emission for (n,x)



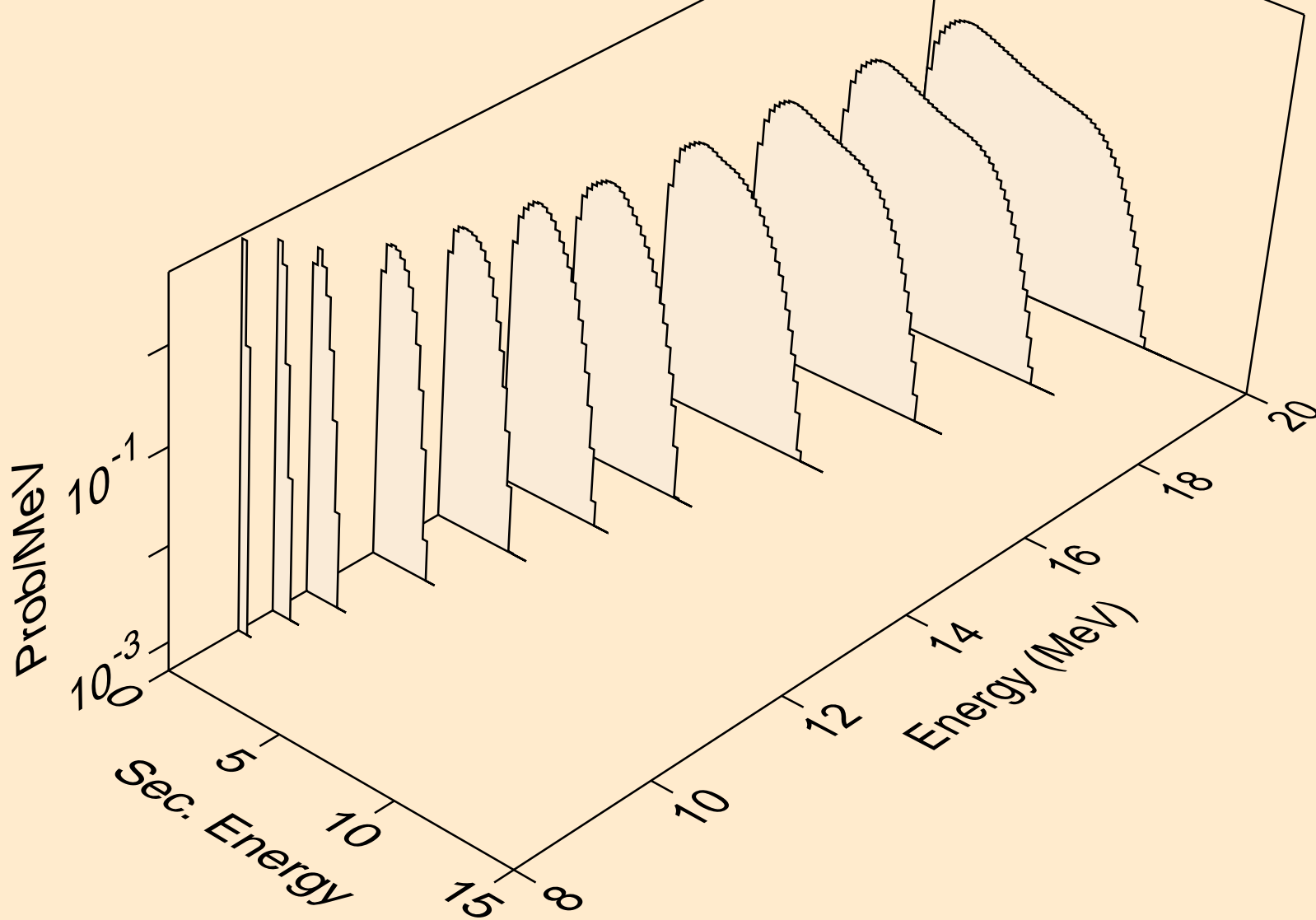
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Neutron emission for (n,2n)



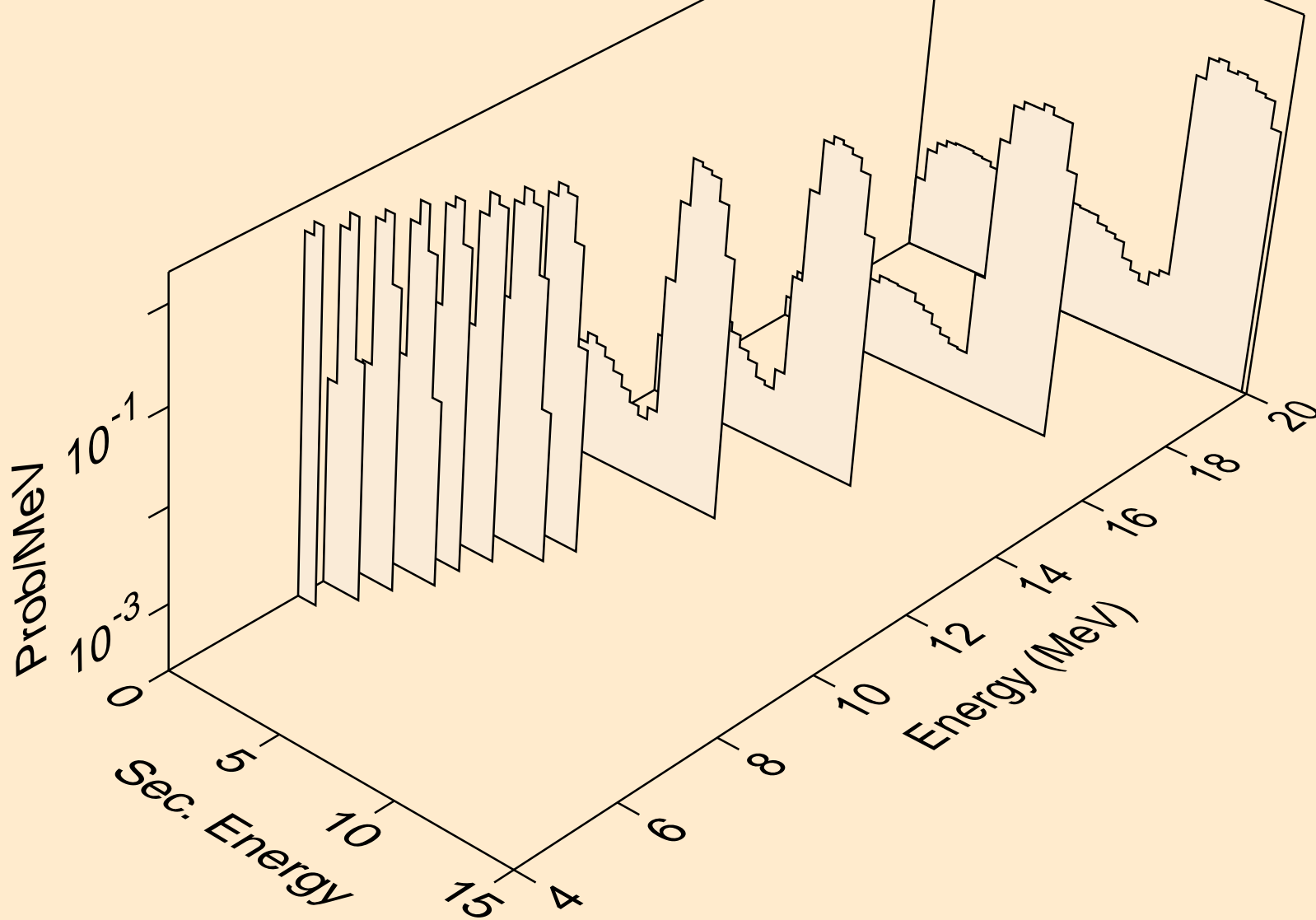
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Neutron emission for (n,n*)a



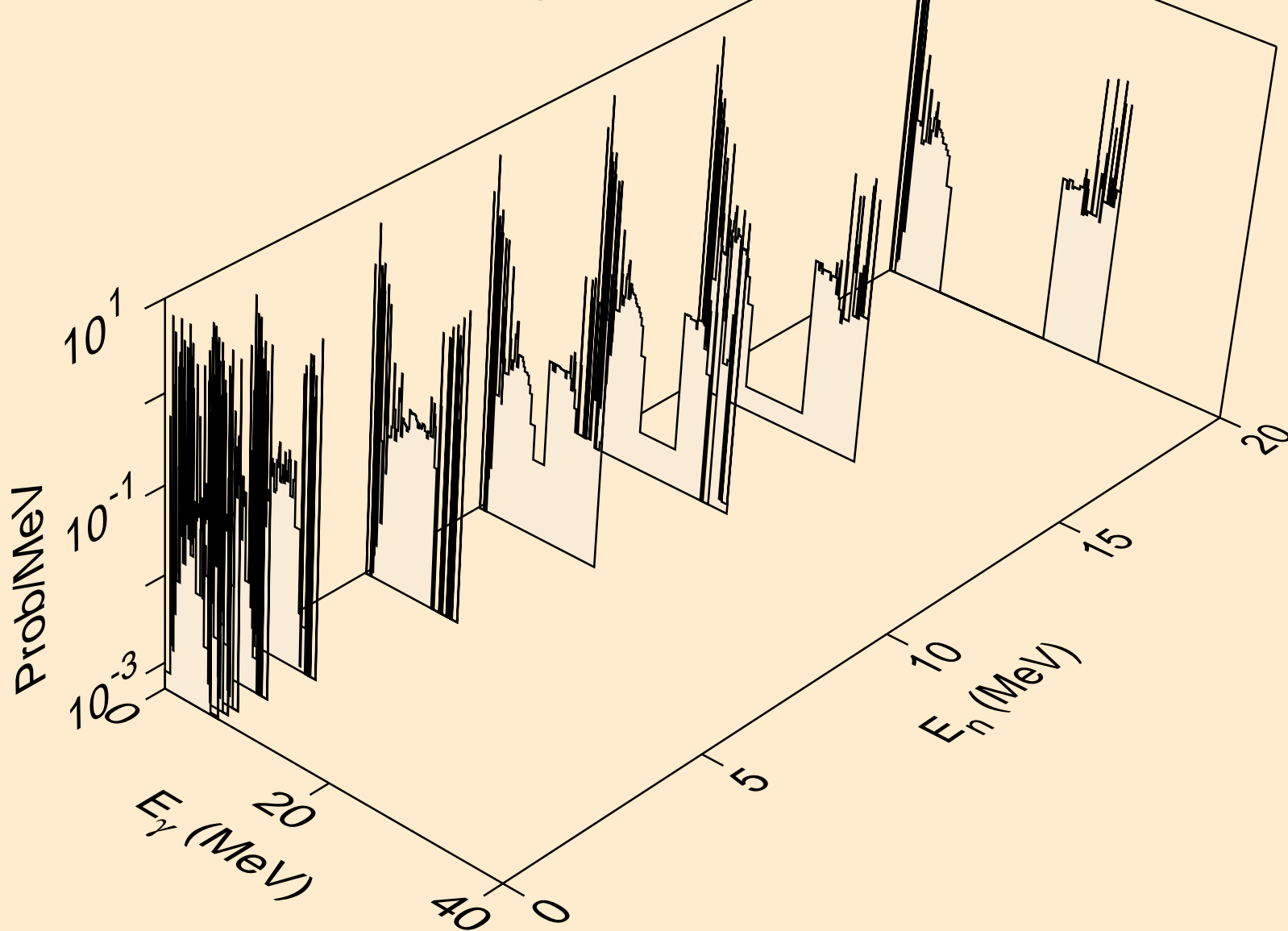
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Neutron emission for (n,n*)p



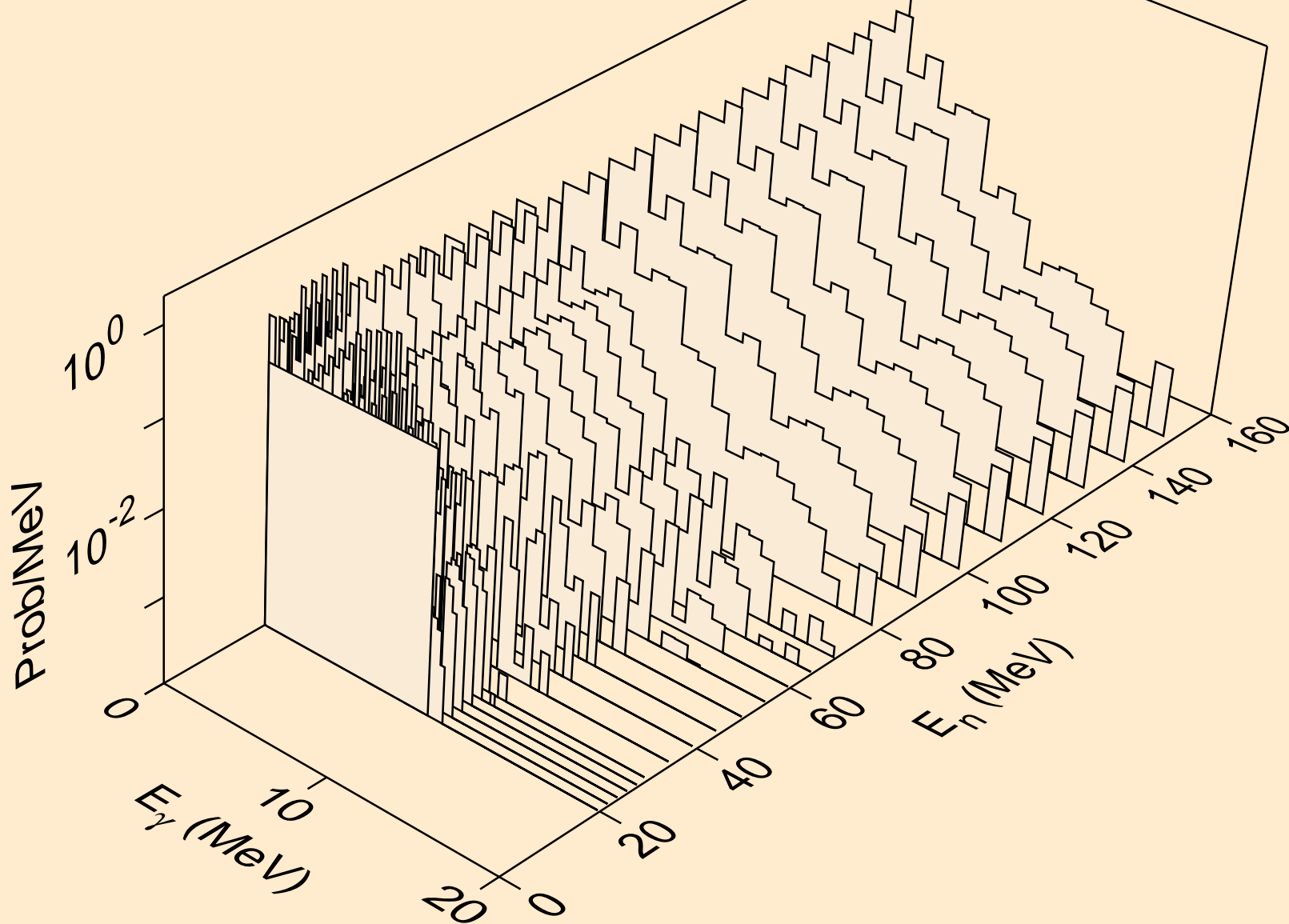
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Neutron emission for (n,n*c)



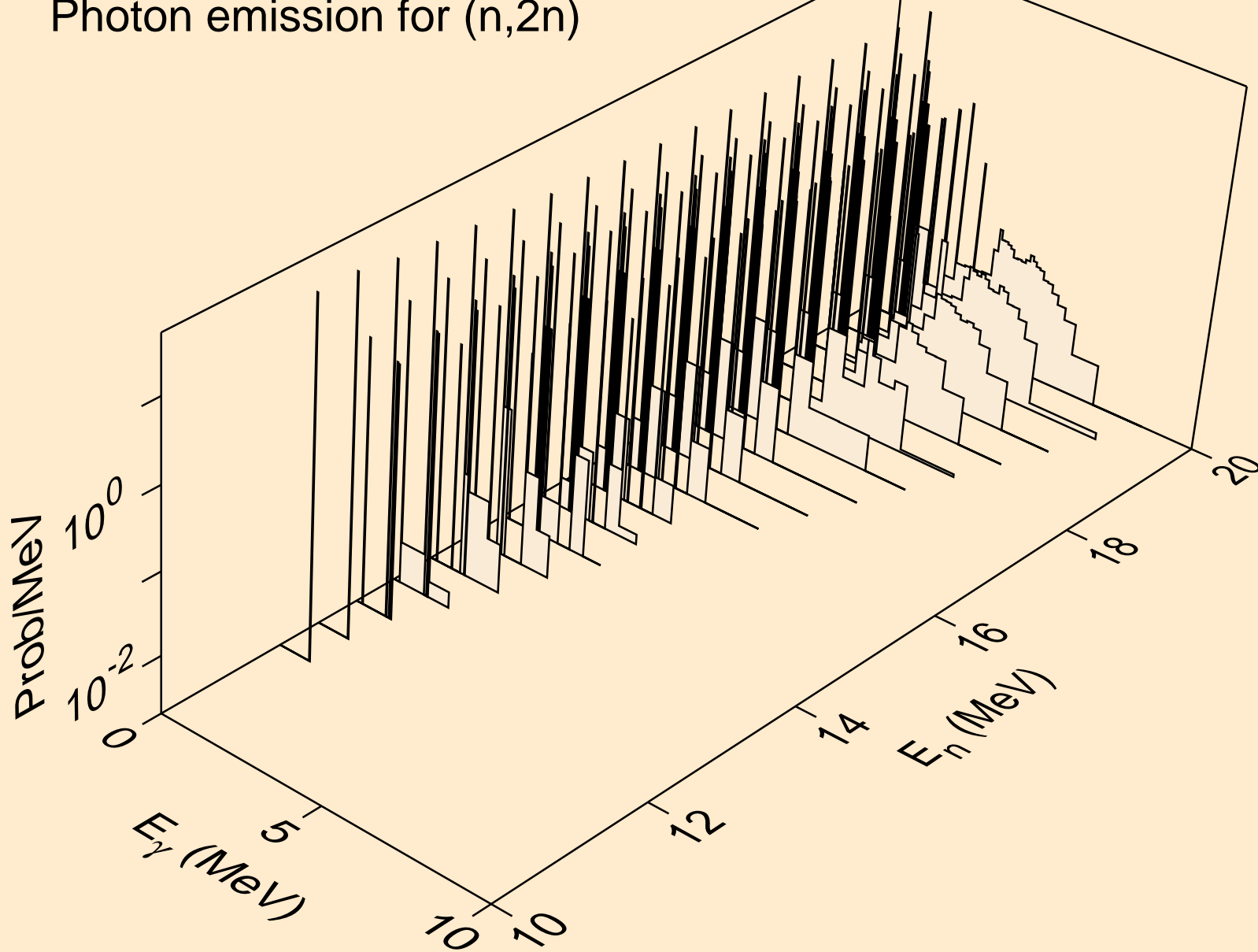
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,gma)



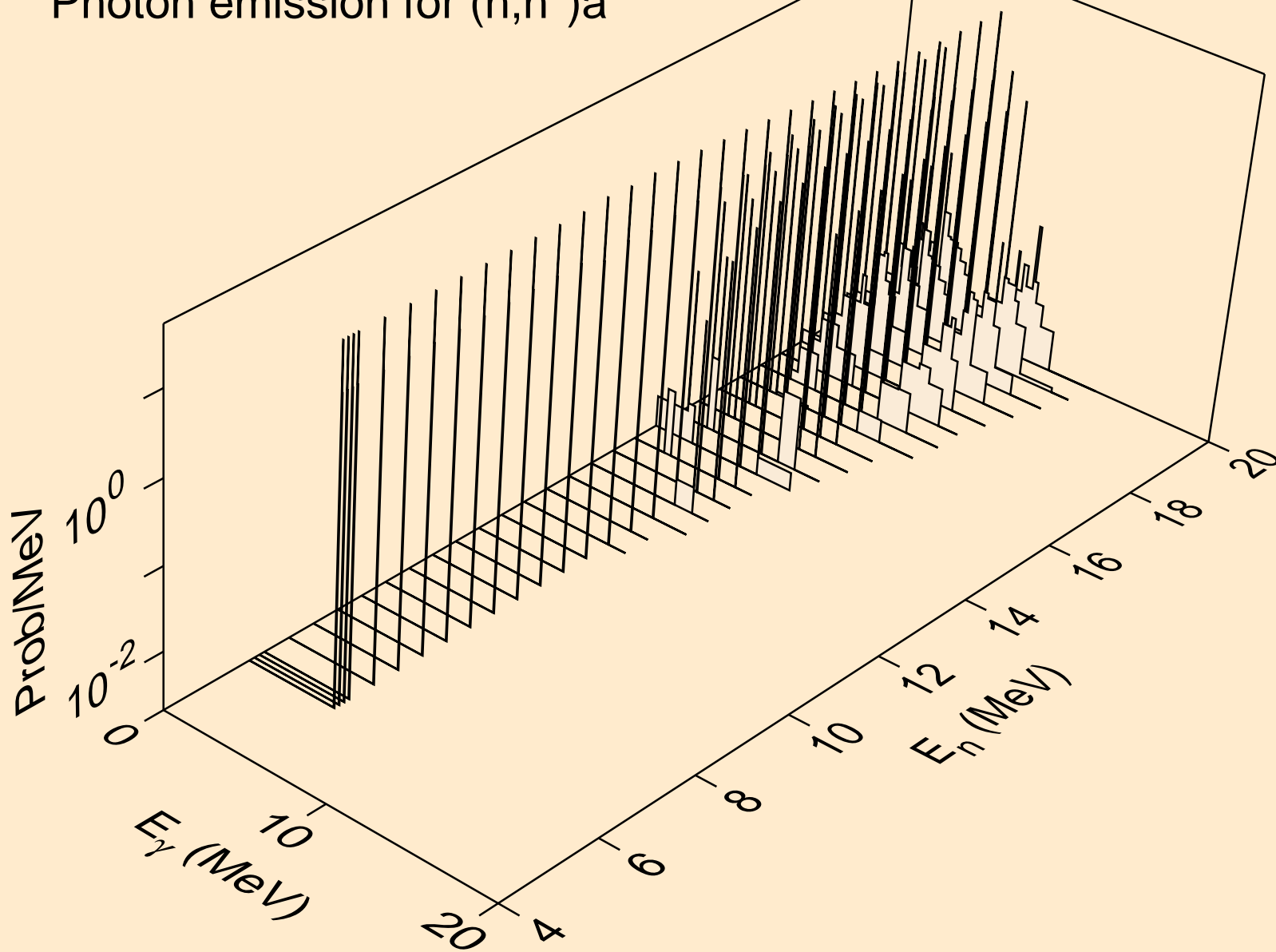
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,x)



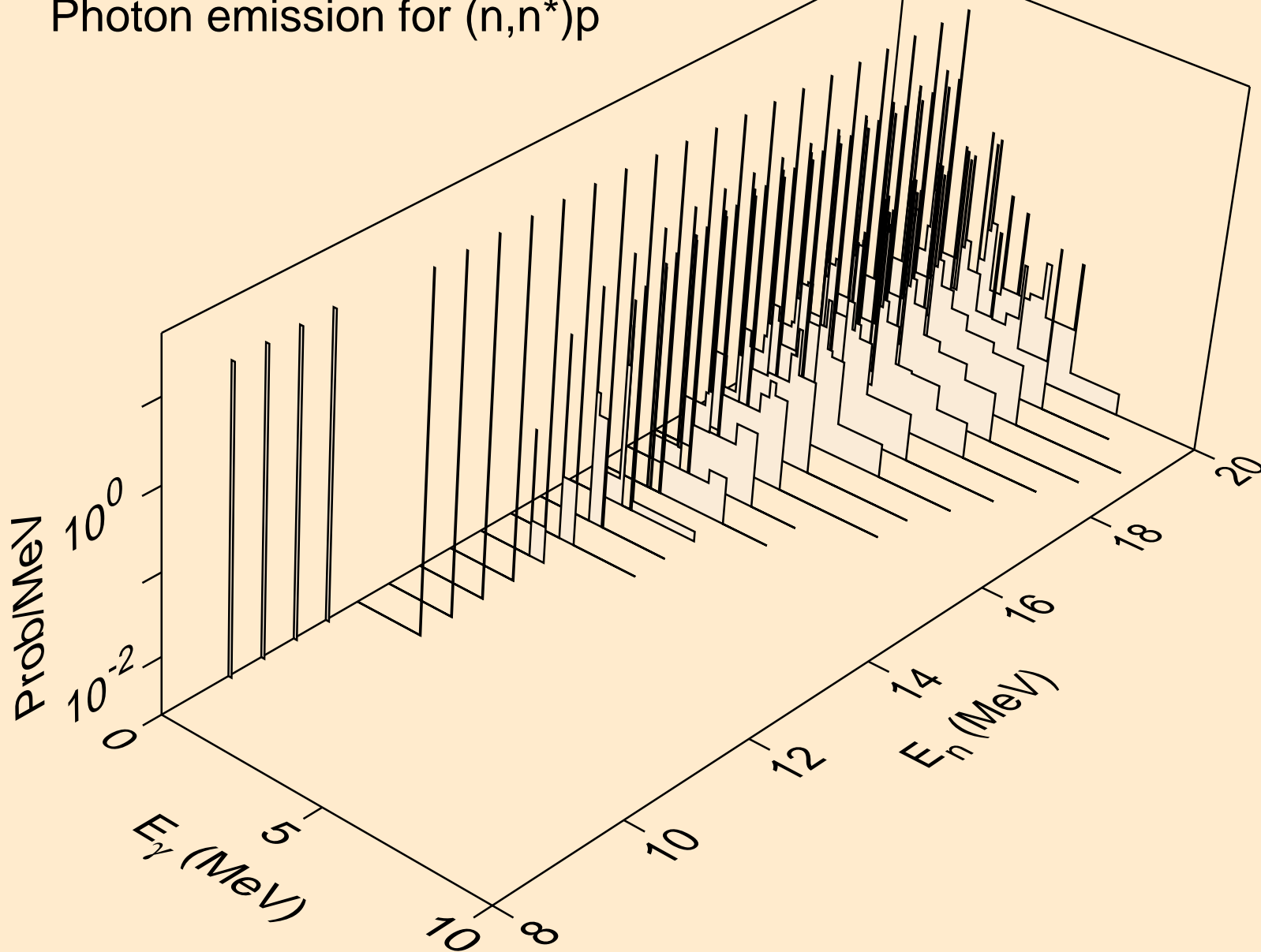
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,2n)



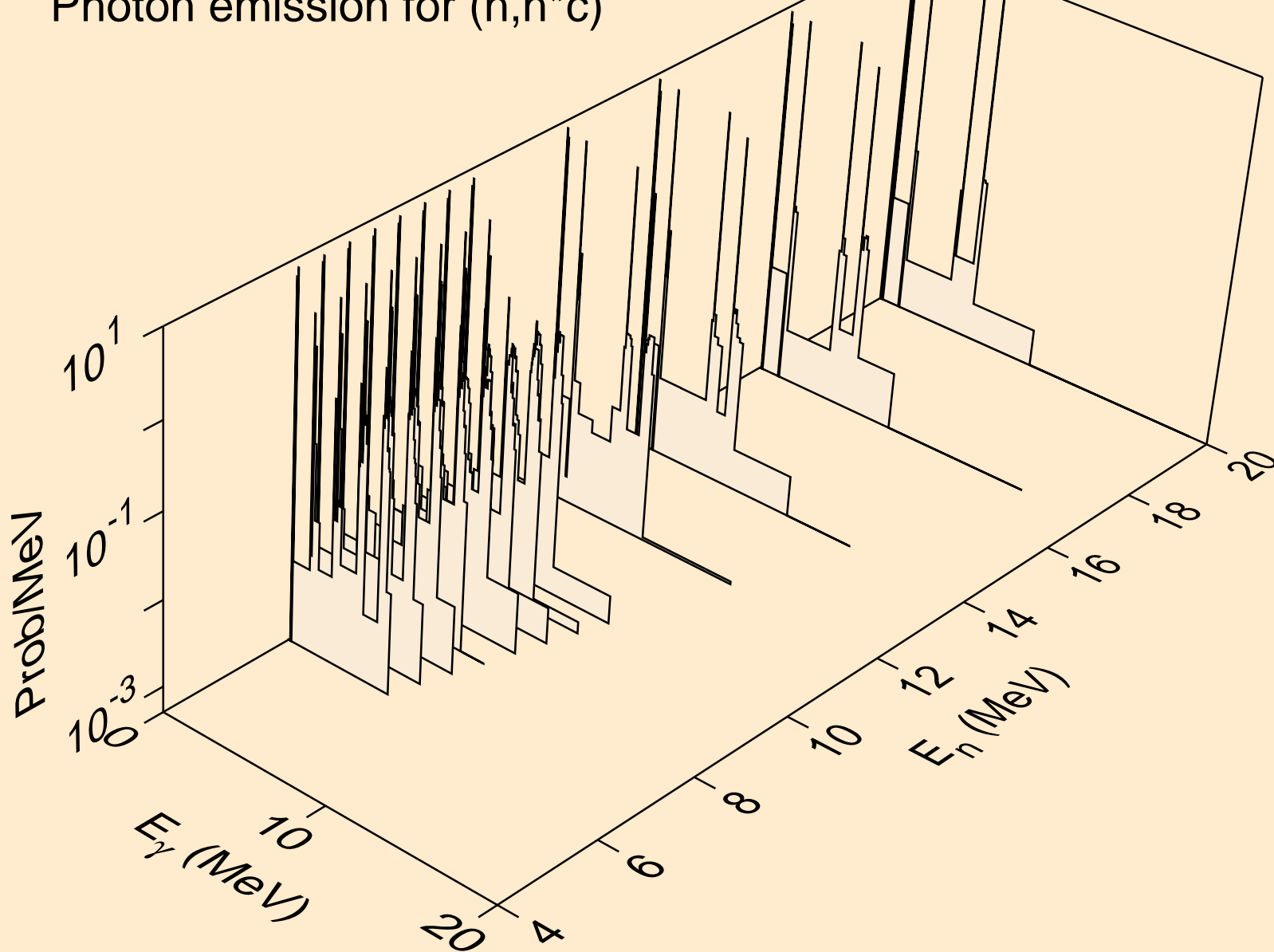
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,n*)a



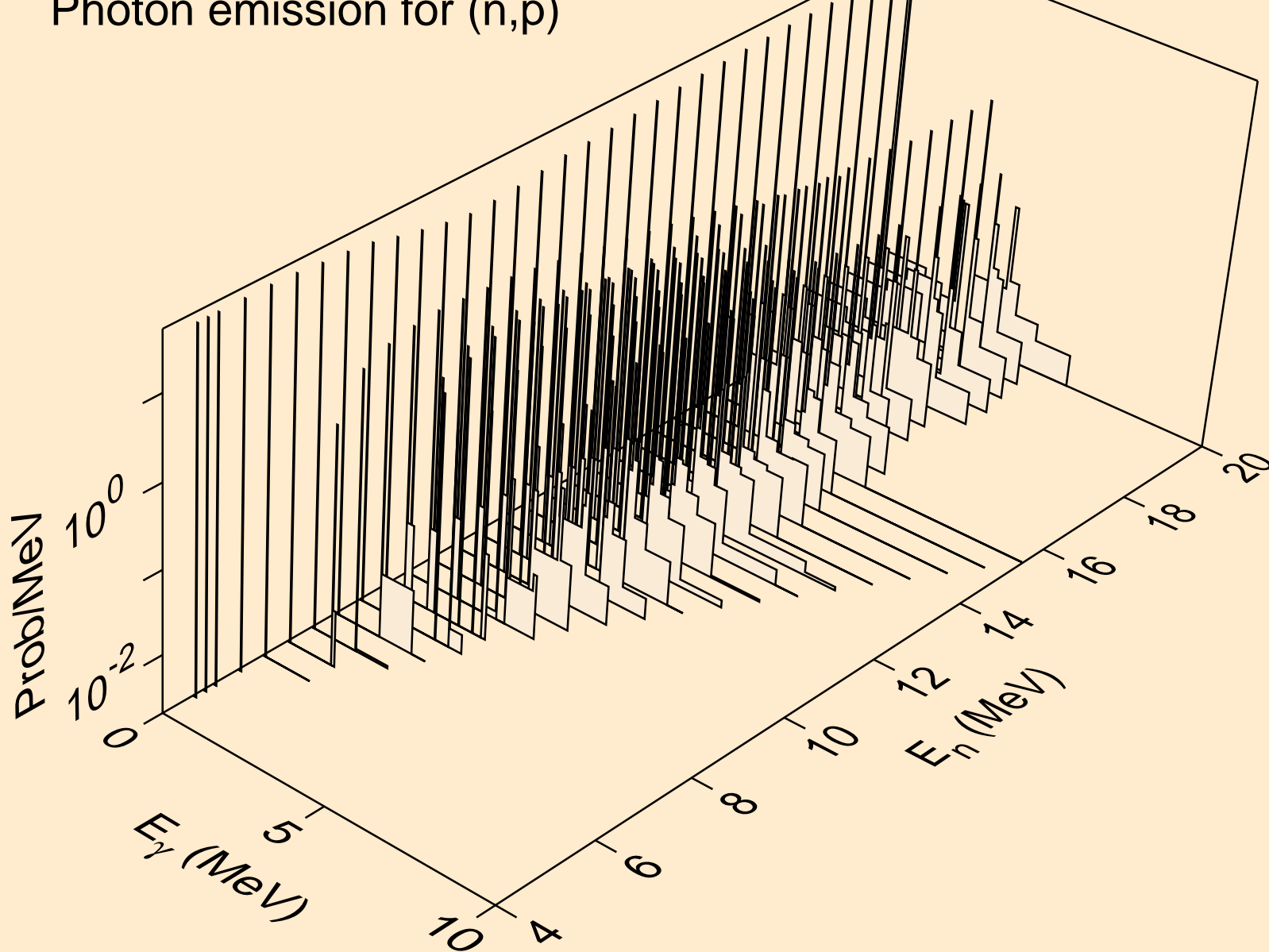
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,n*)p



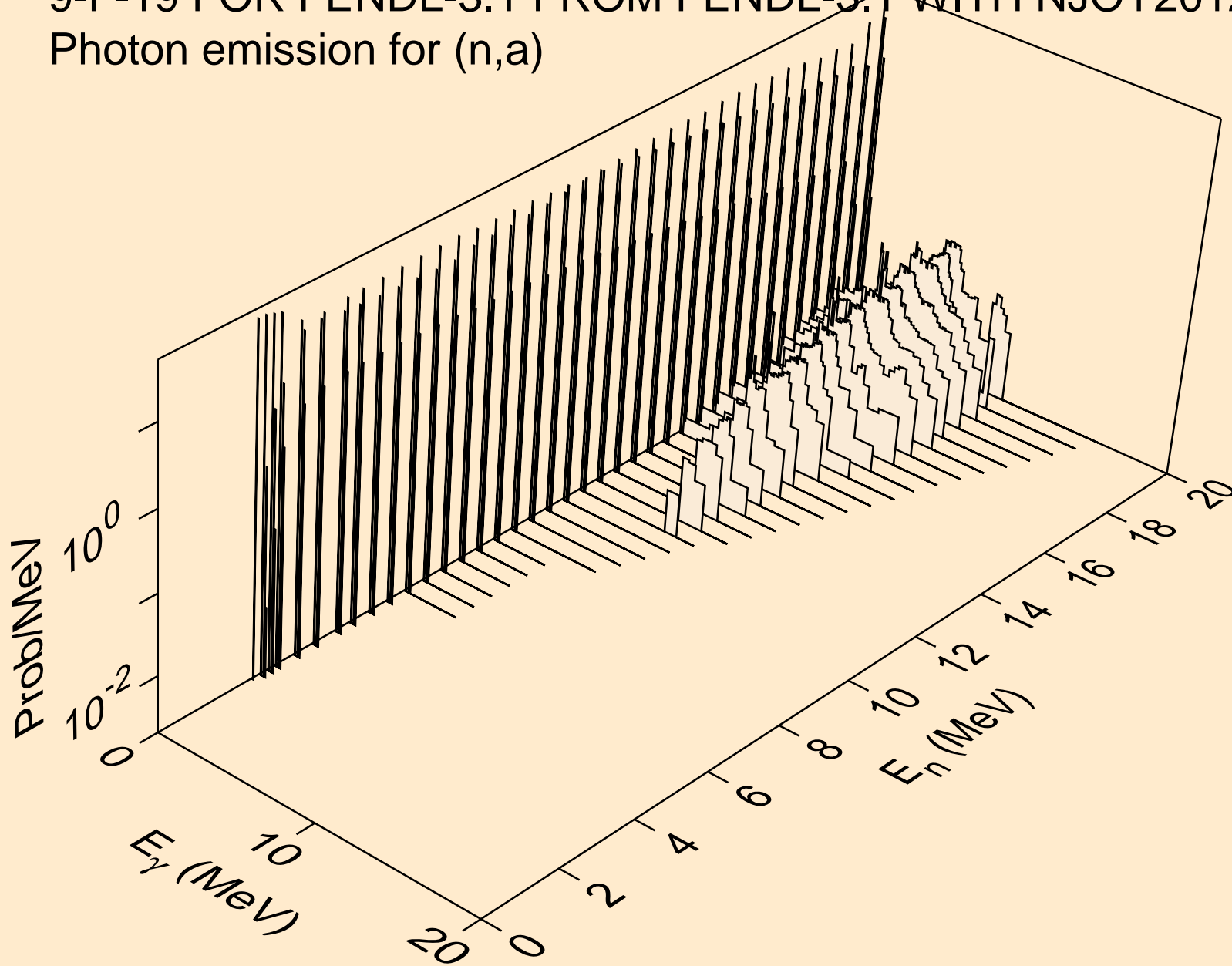
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,n*c)



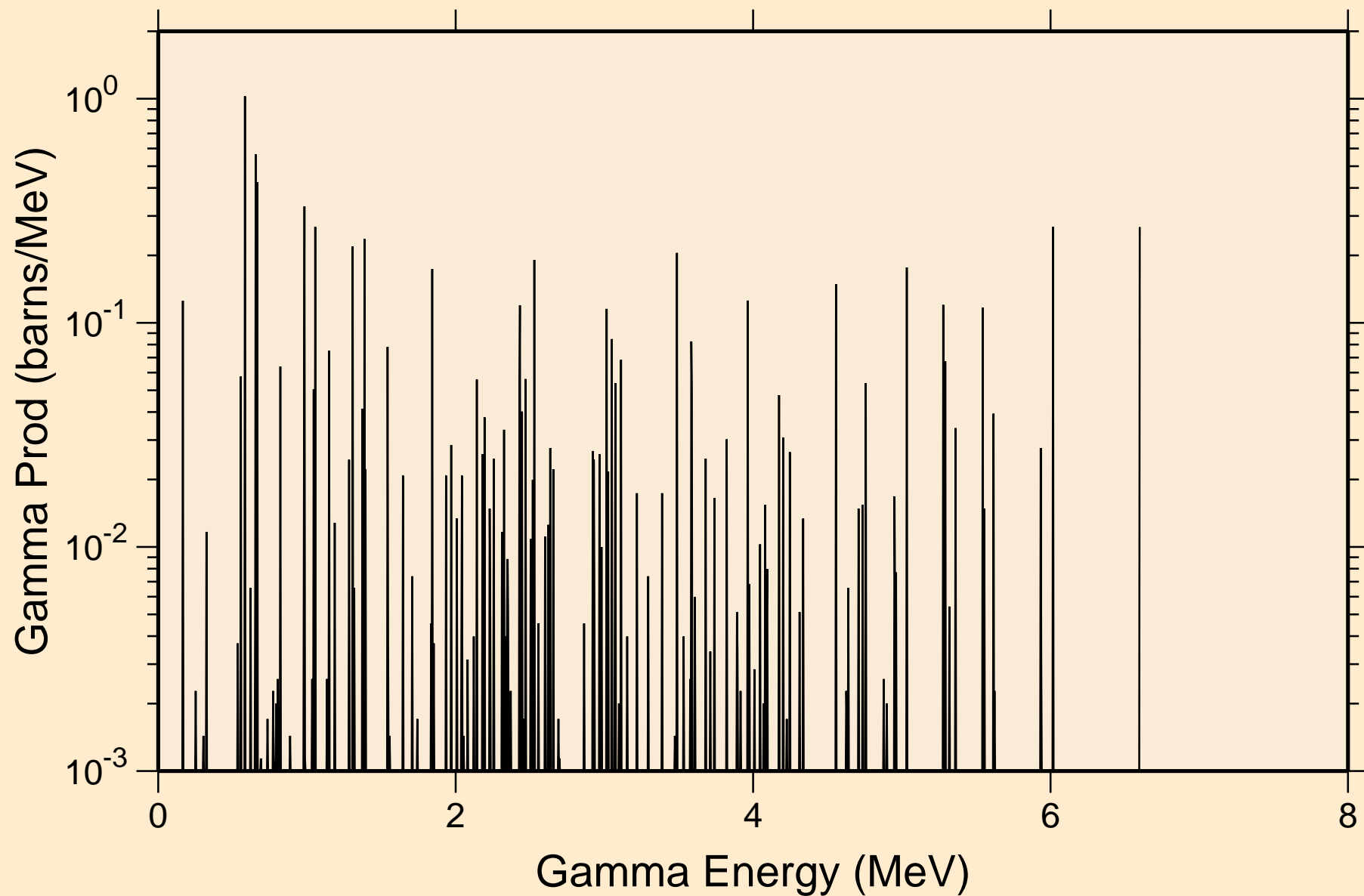
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,p)



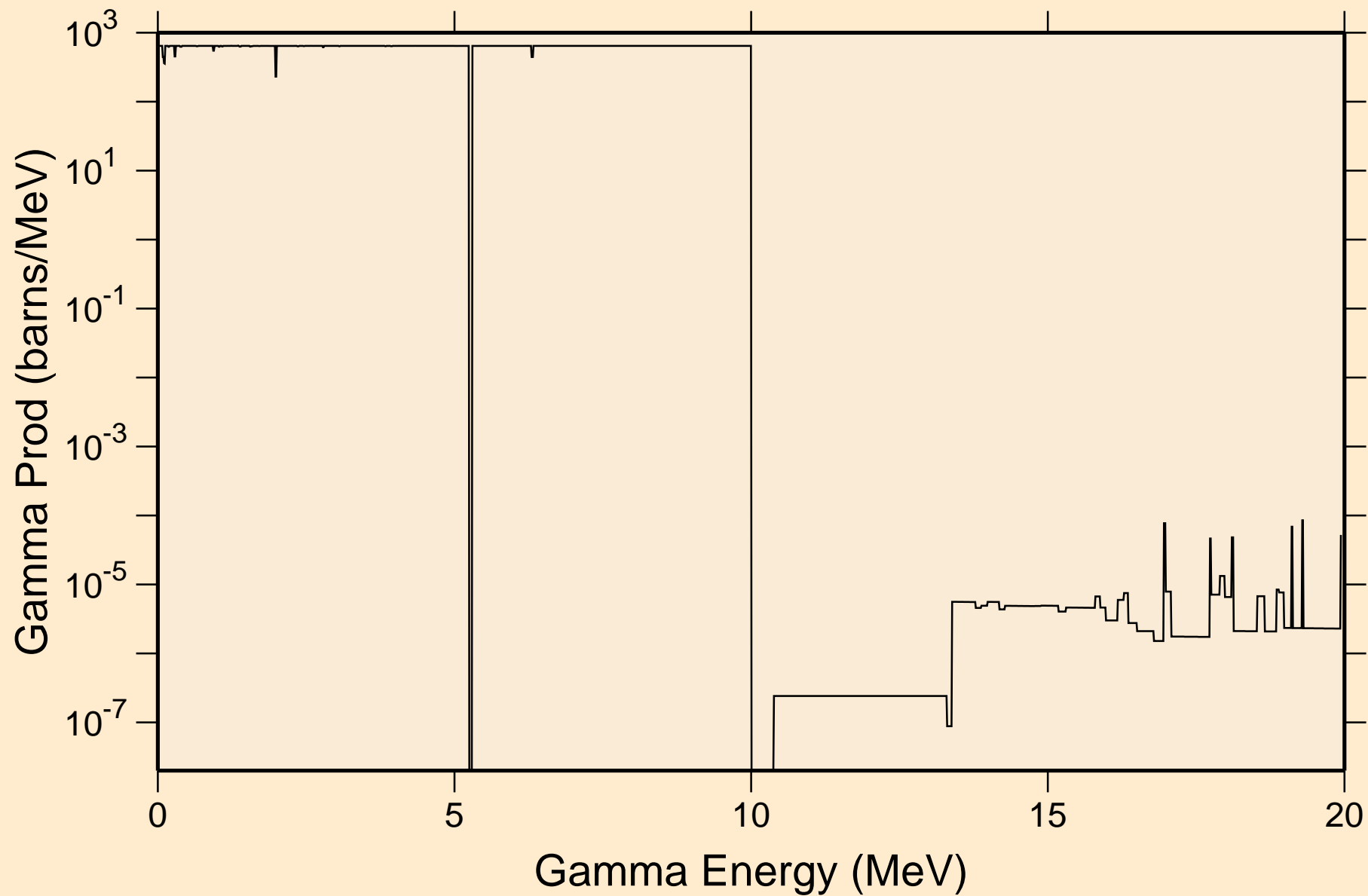
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Photon emission for (n,a)



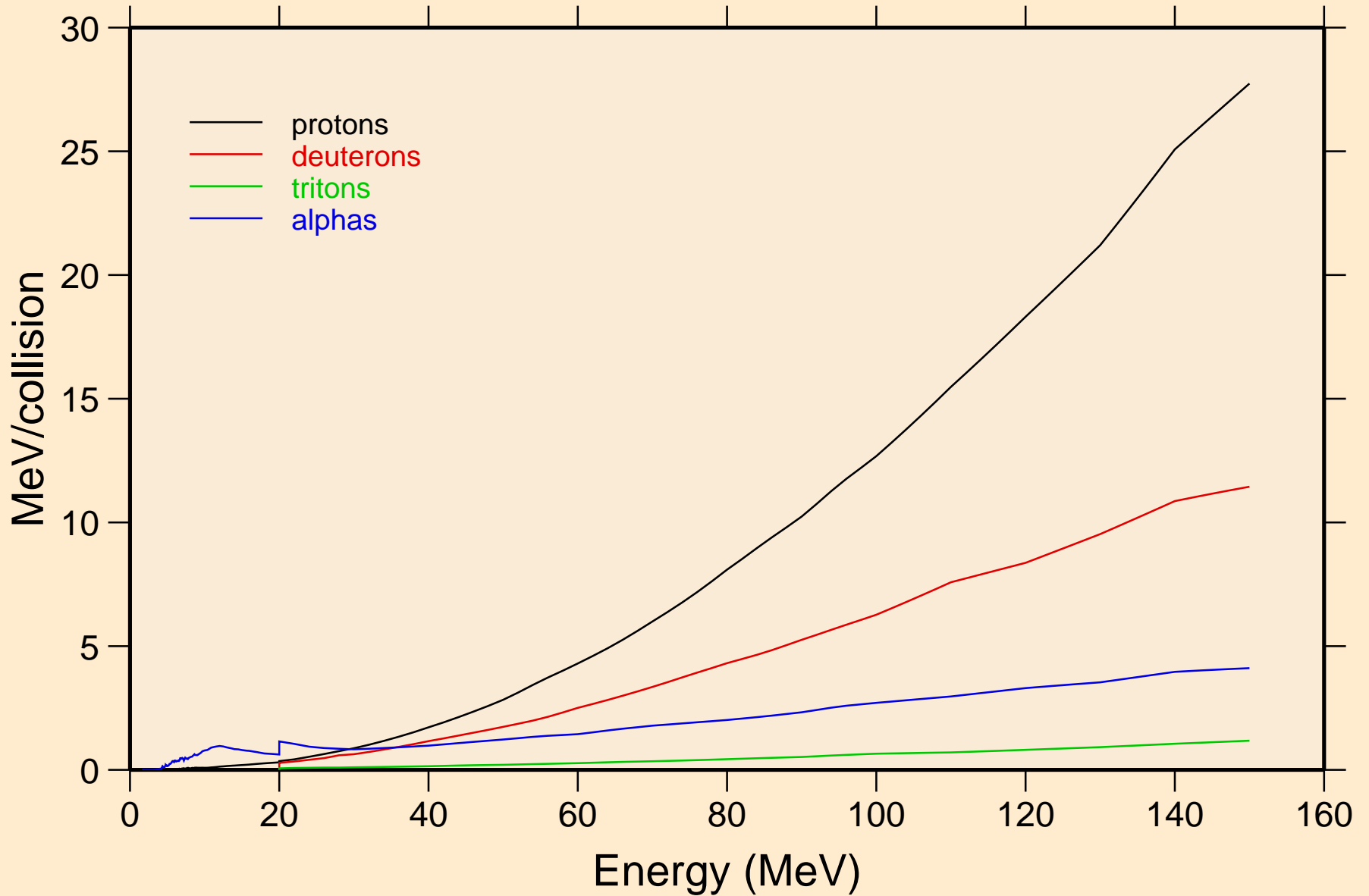
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
thermal capture photon spectrum



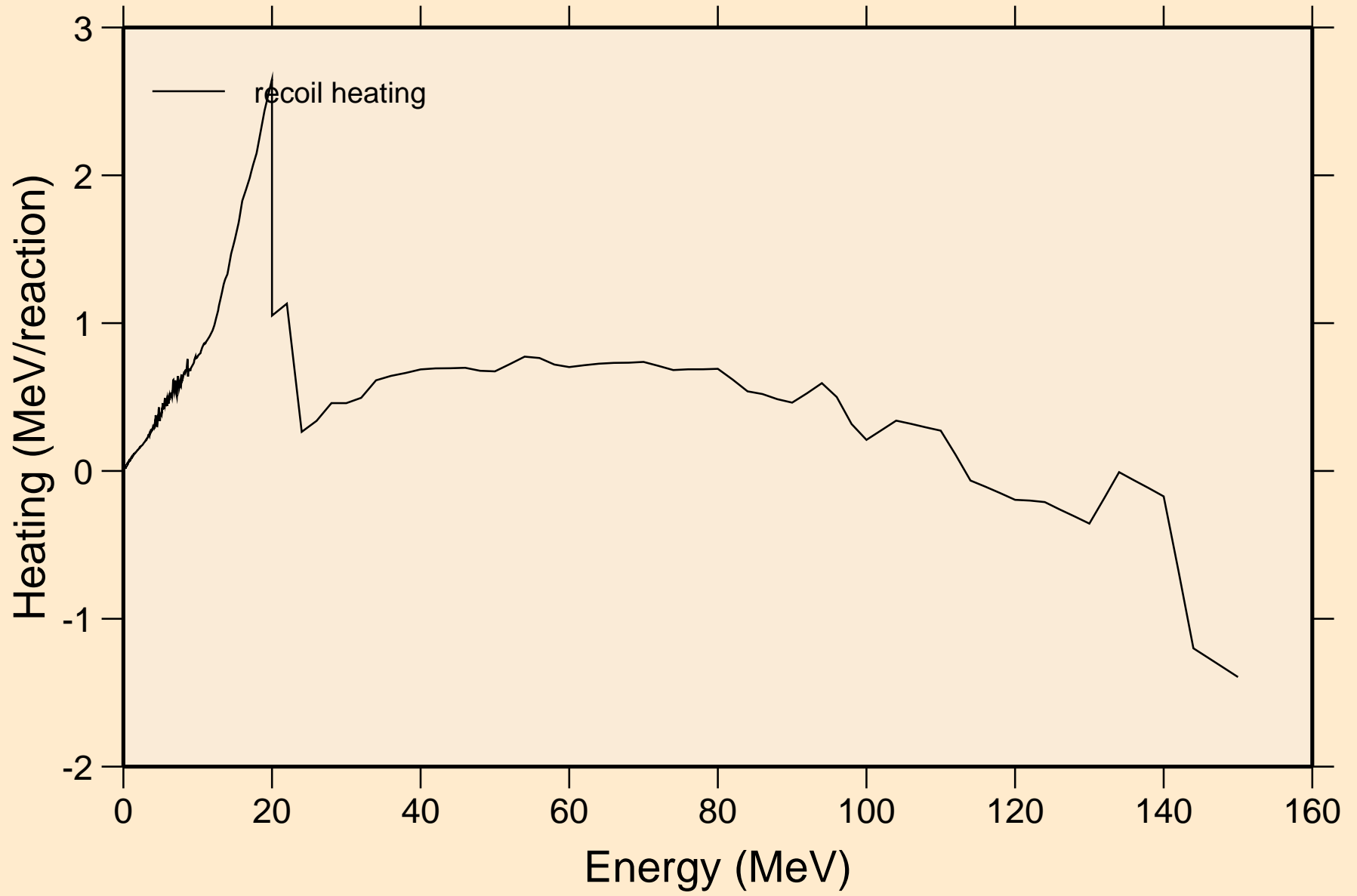
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
14 MeV photon spectrum



9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI Particle heating contributions

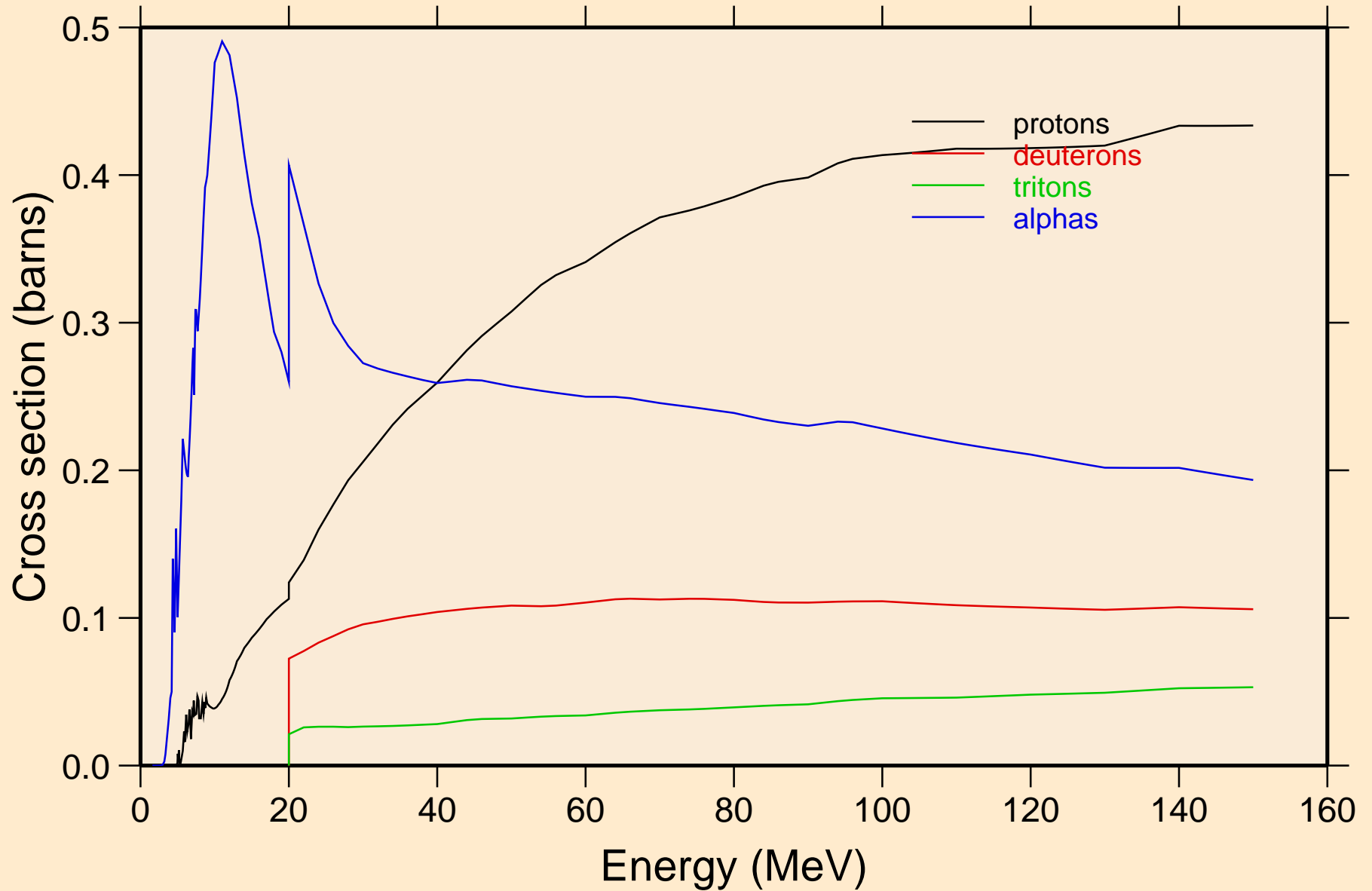


9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
Recoil Heating

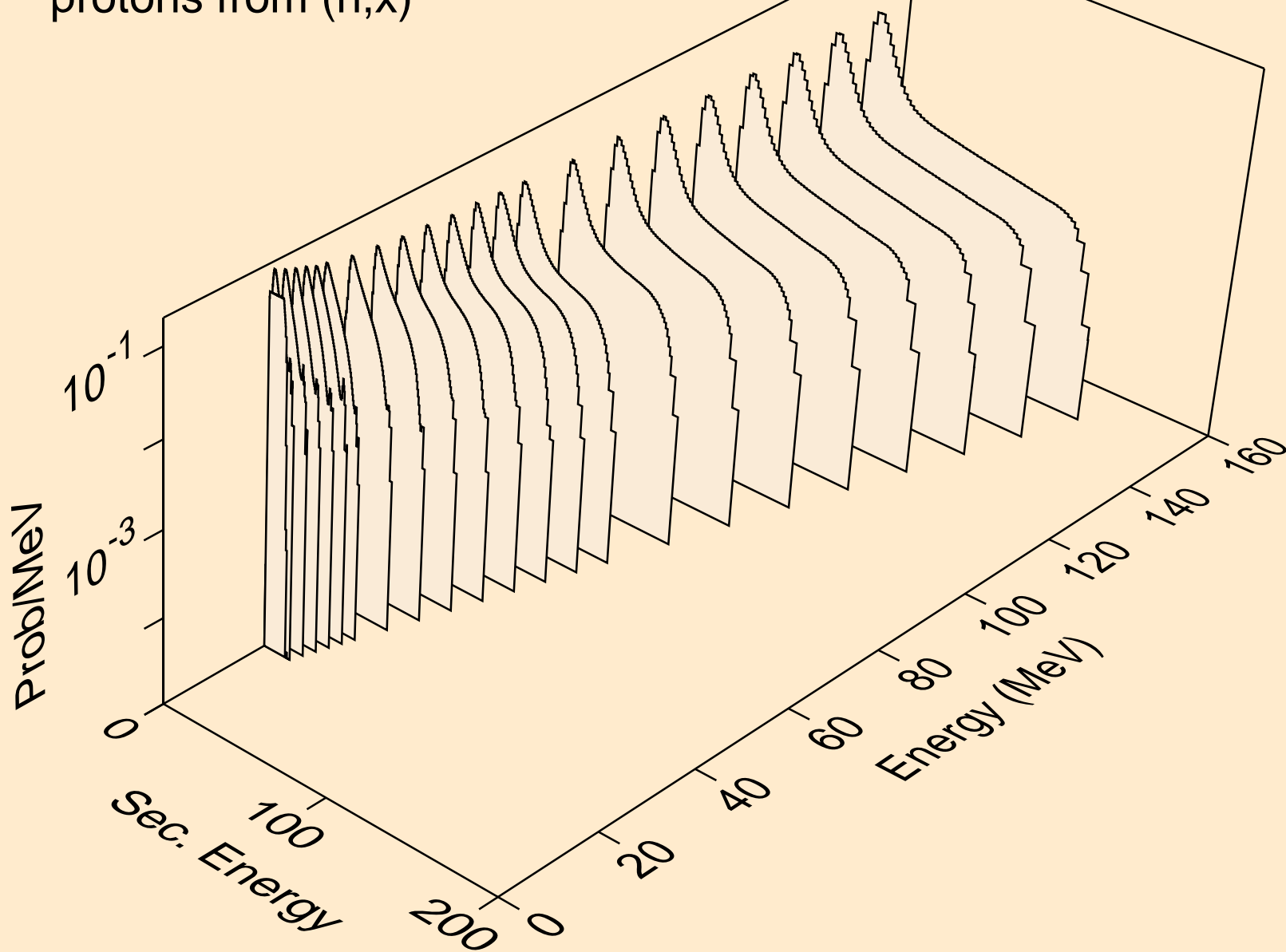


9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI

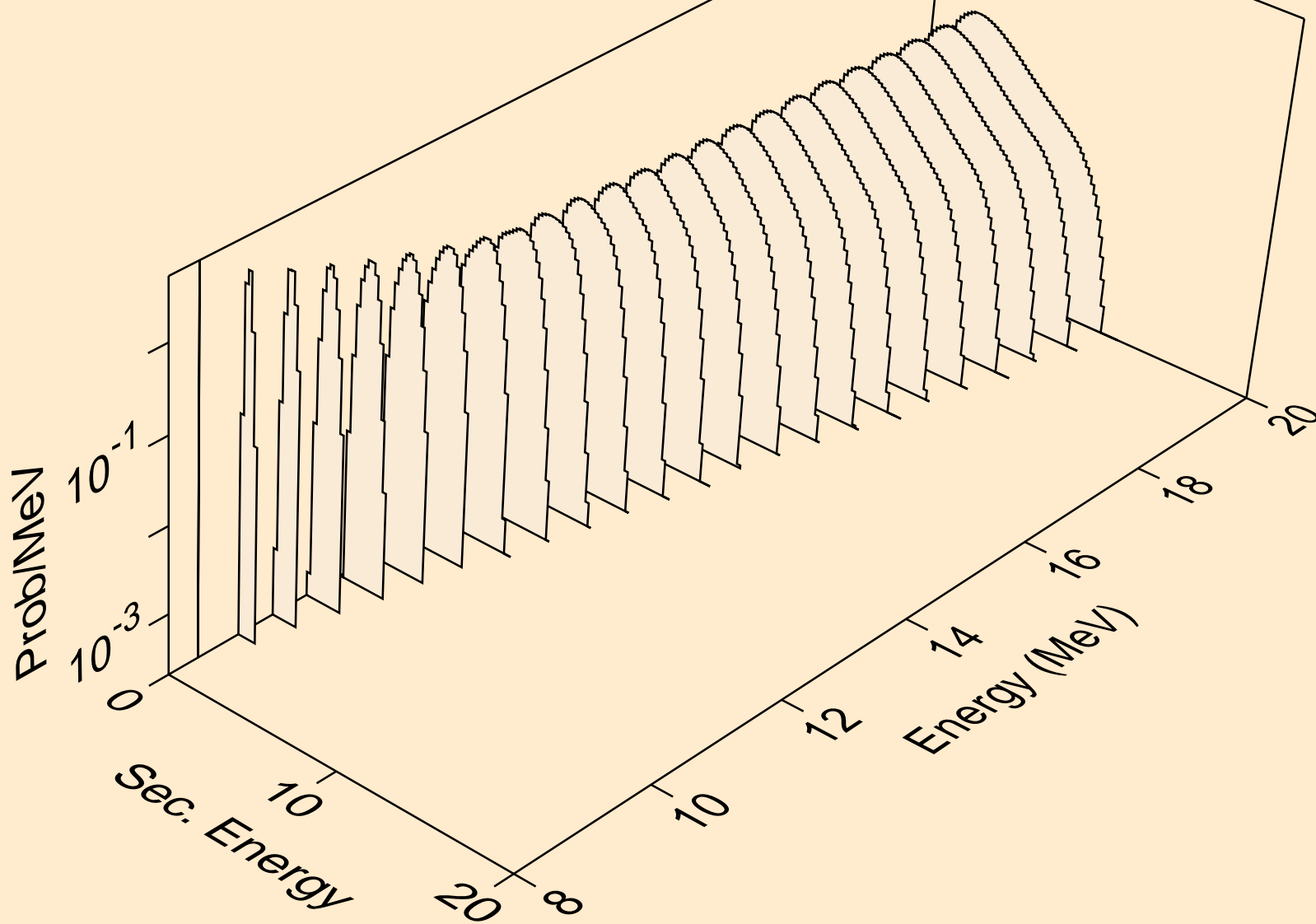
Particle production cross sections



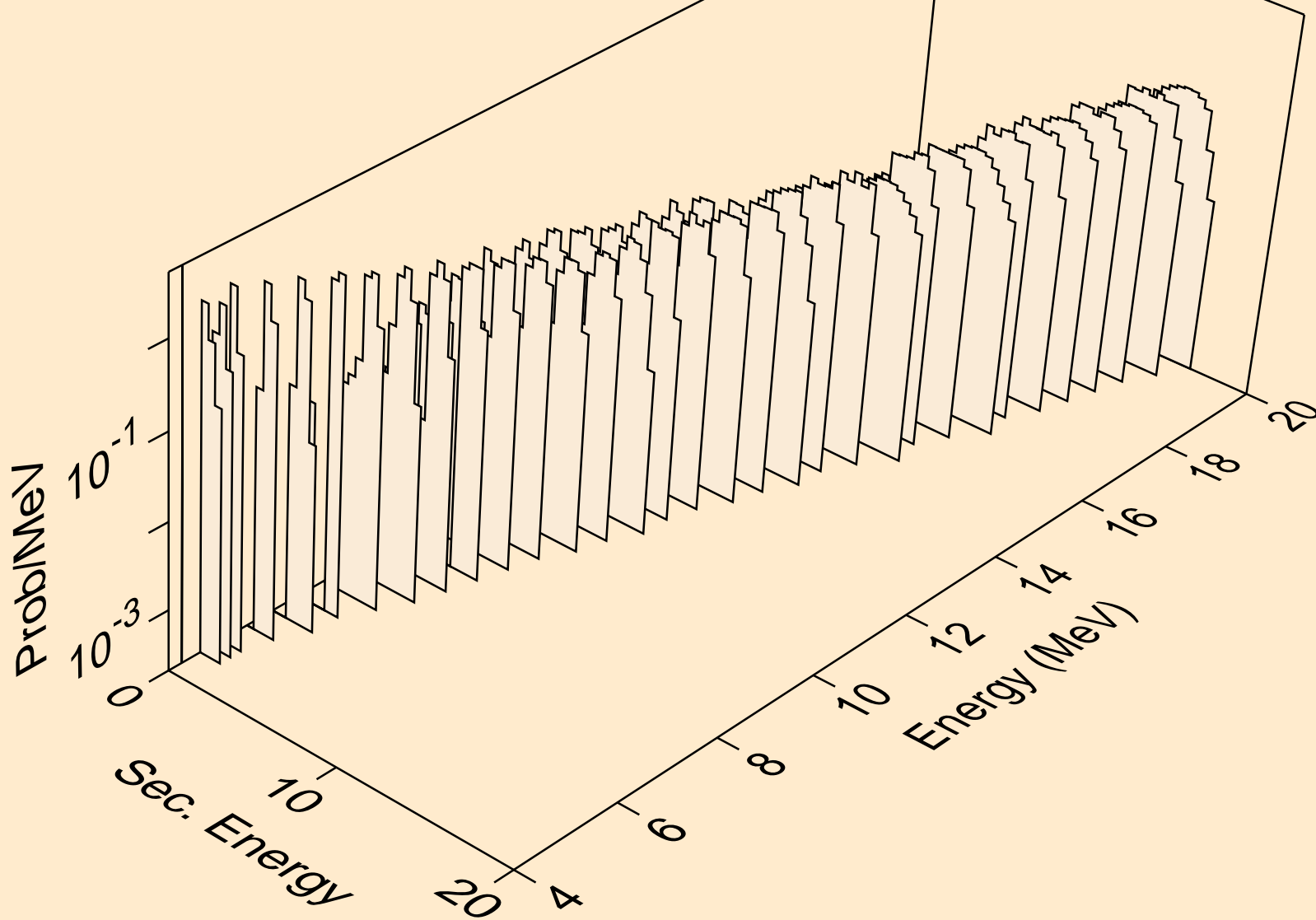
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
protons from (n,x)



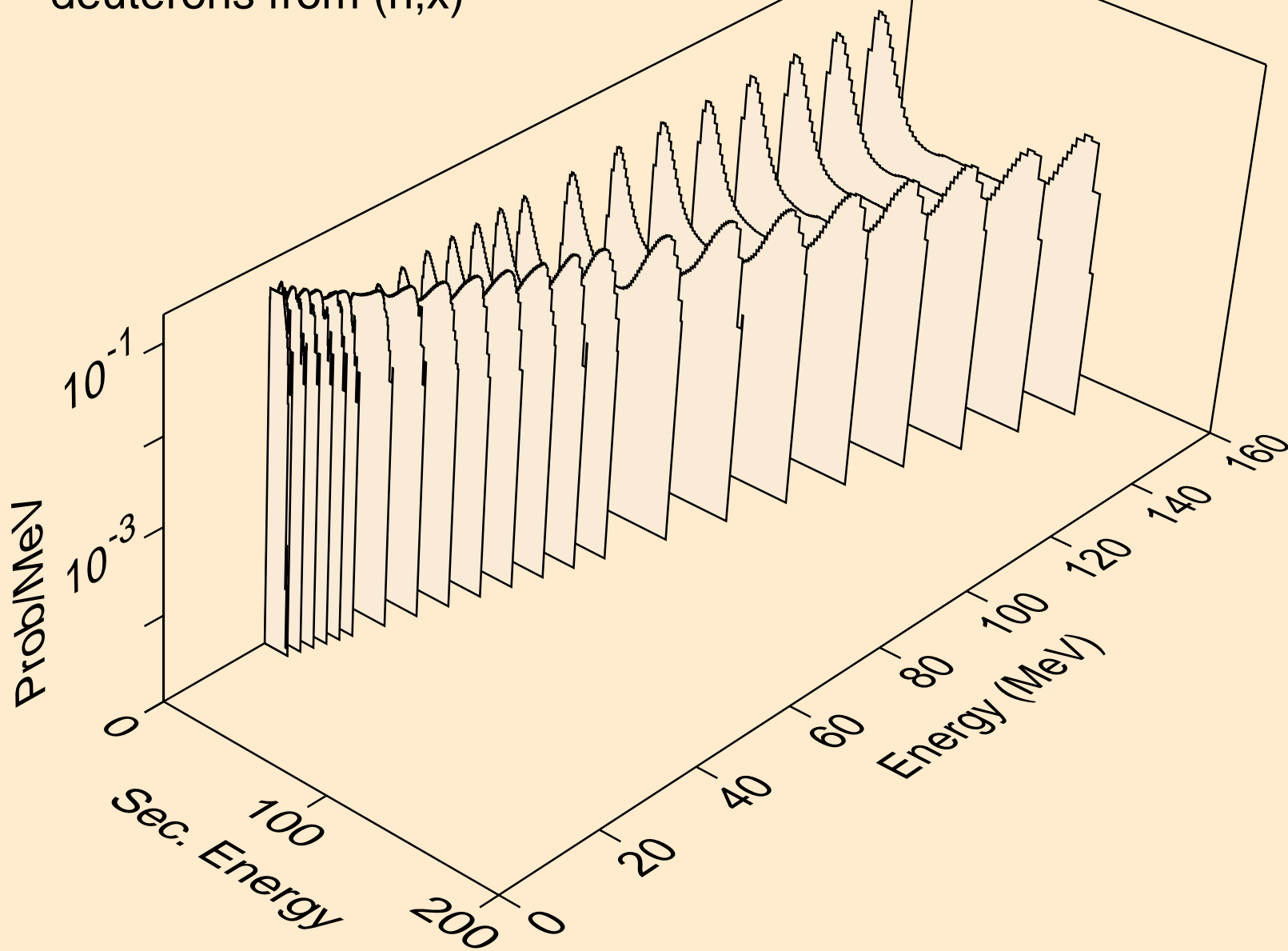
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
protons from (n,n*)p



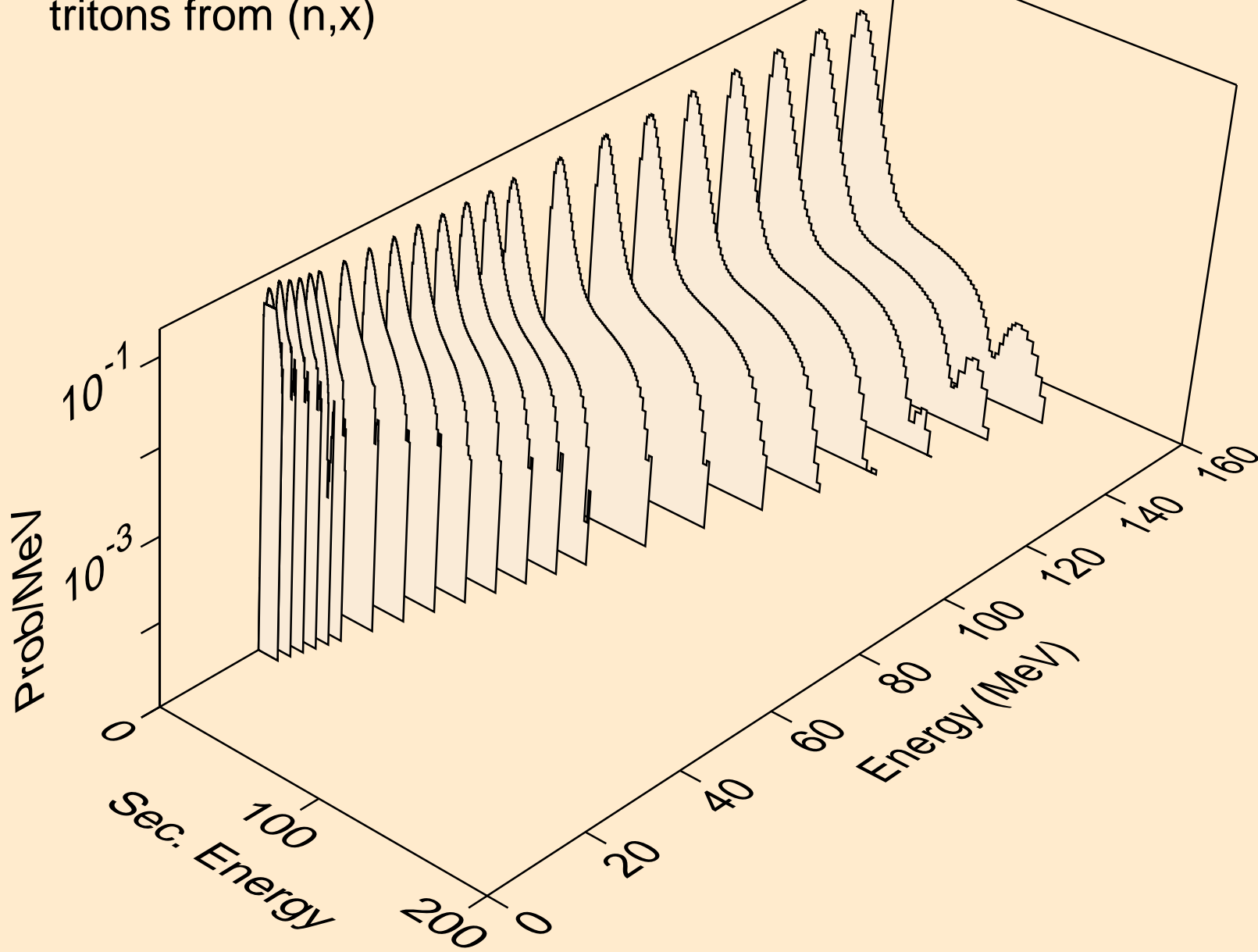
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
protons from (n,p)



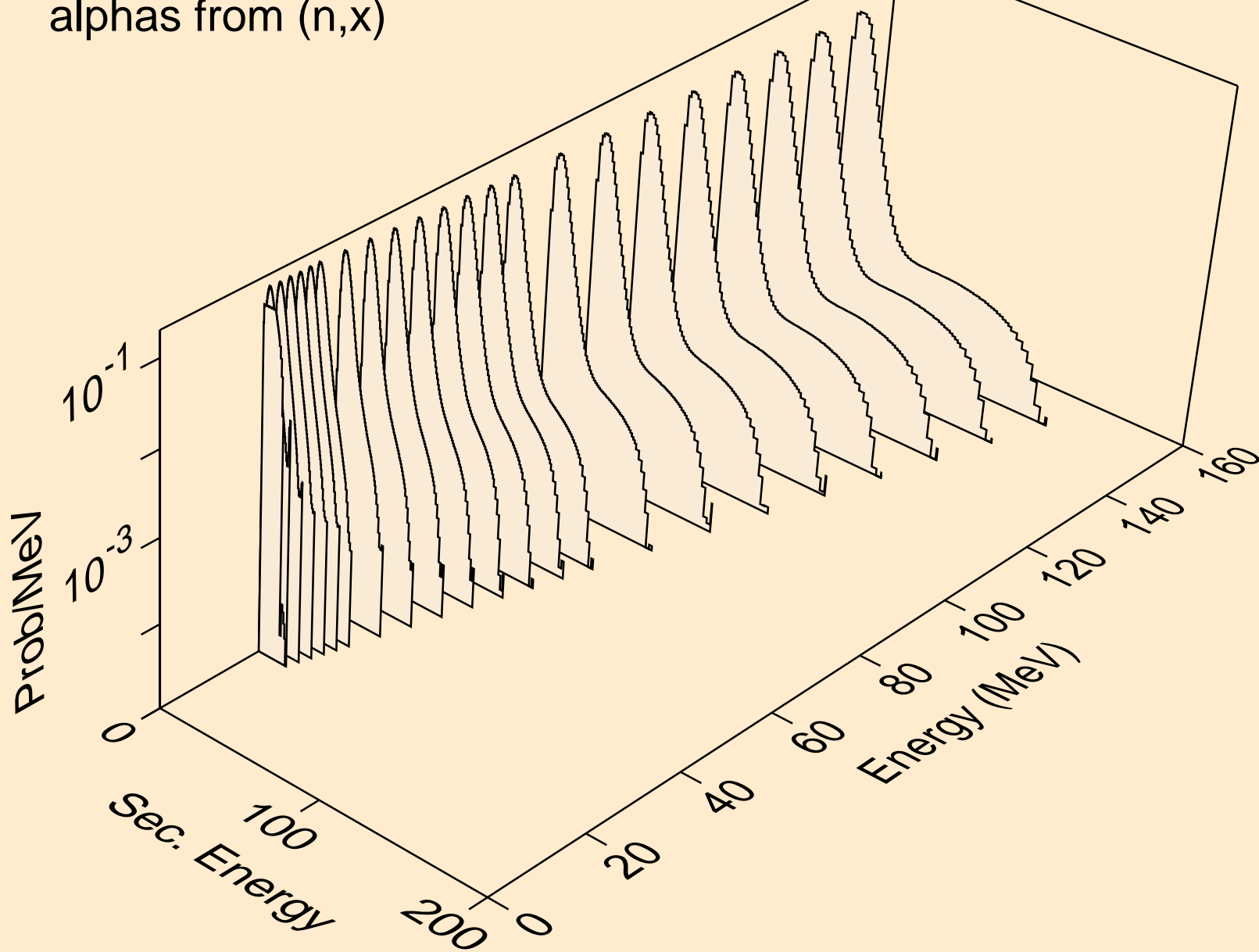
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
deuterons from (n,x)



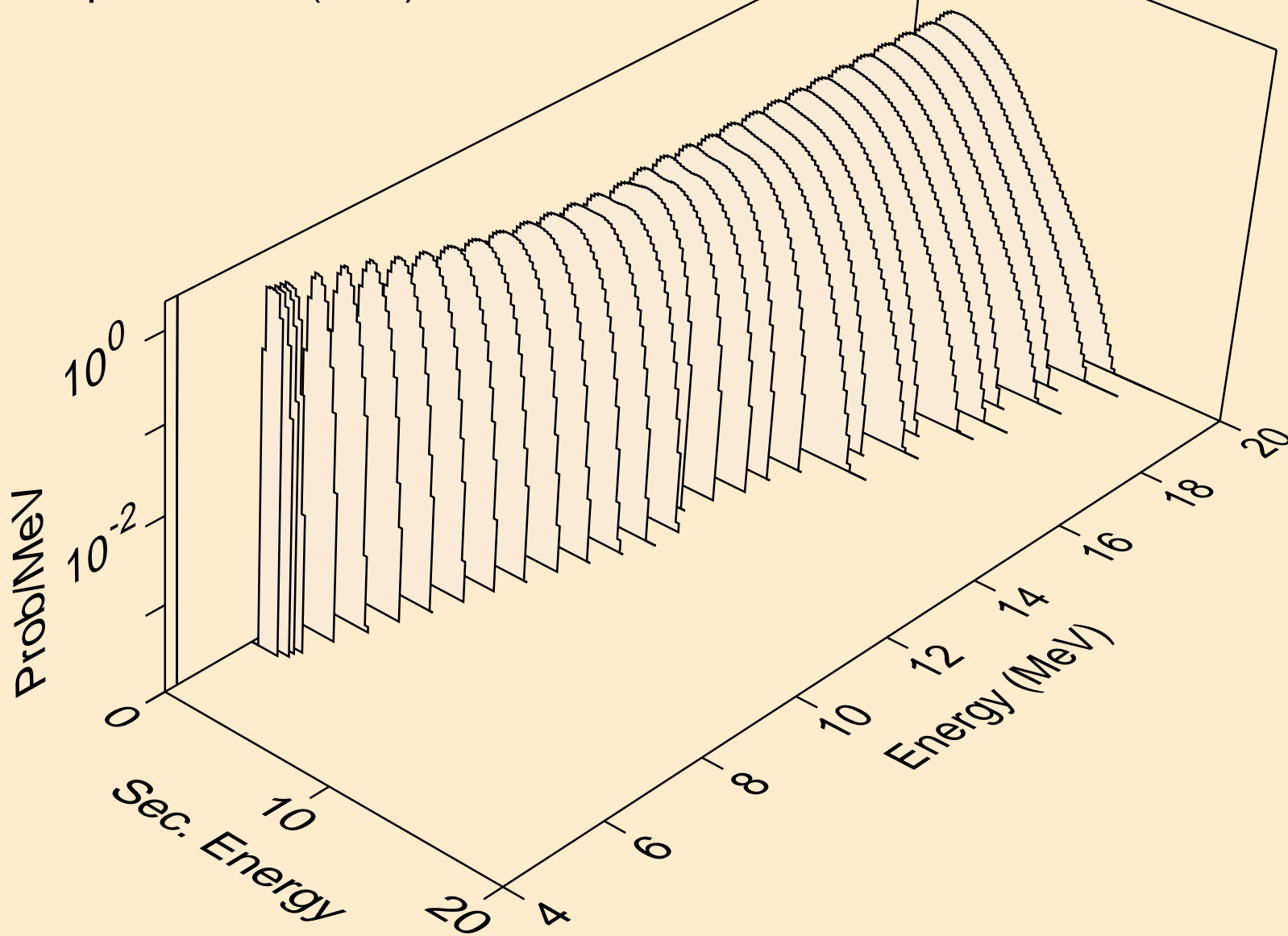
9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
tritons from (n,x)



9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
alphas from (n,x)



9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
alphas from (n,n*)a



9-F-19 FOR FENDL-3.1 FROM FENDL-3.1 WITH NJOY2012.50+ OI
alphas from (n,a)

