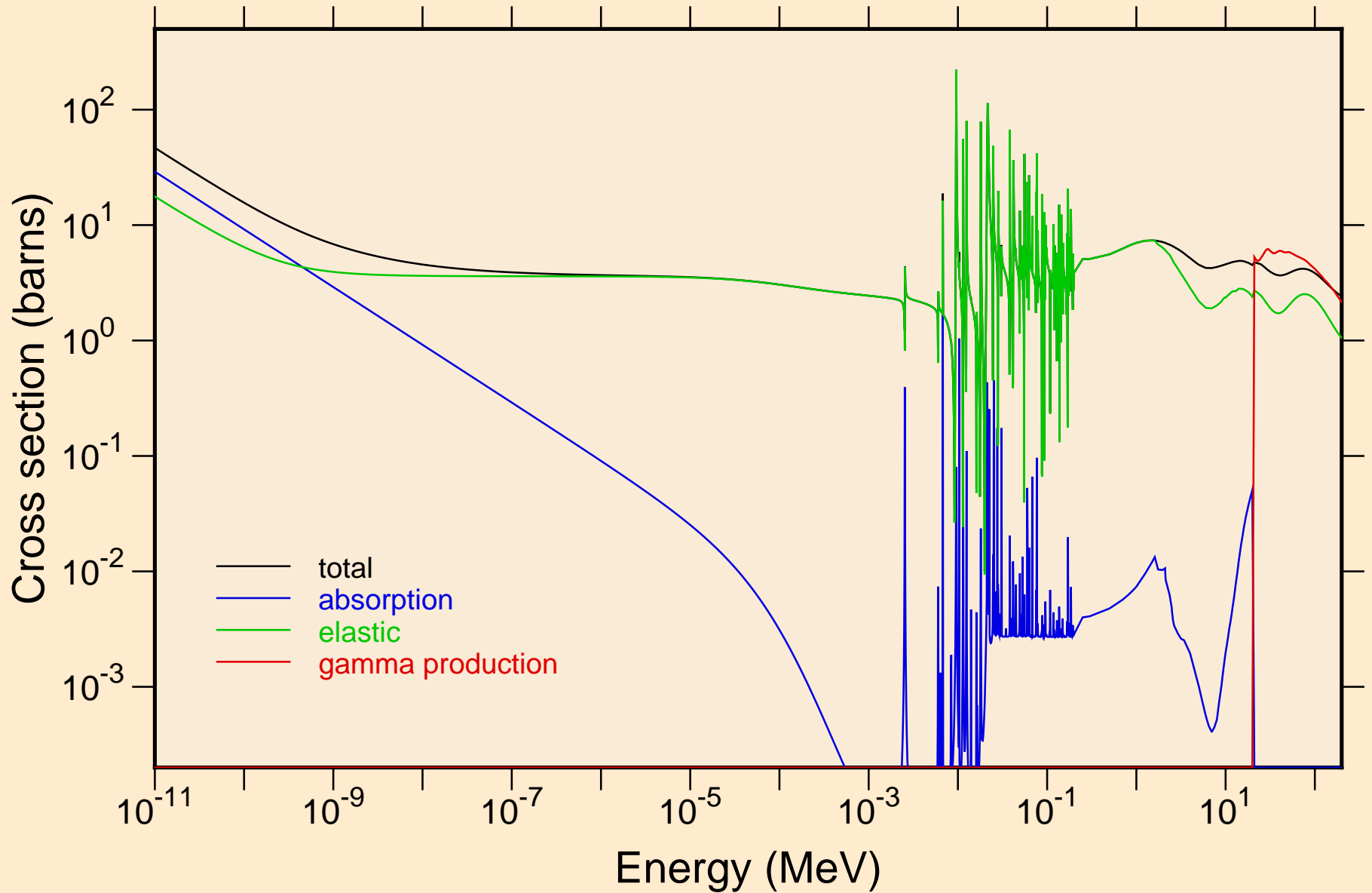
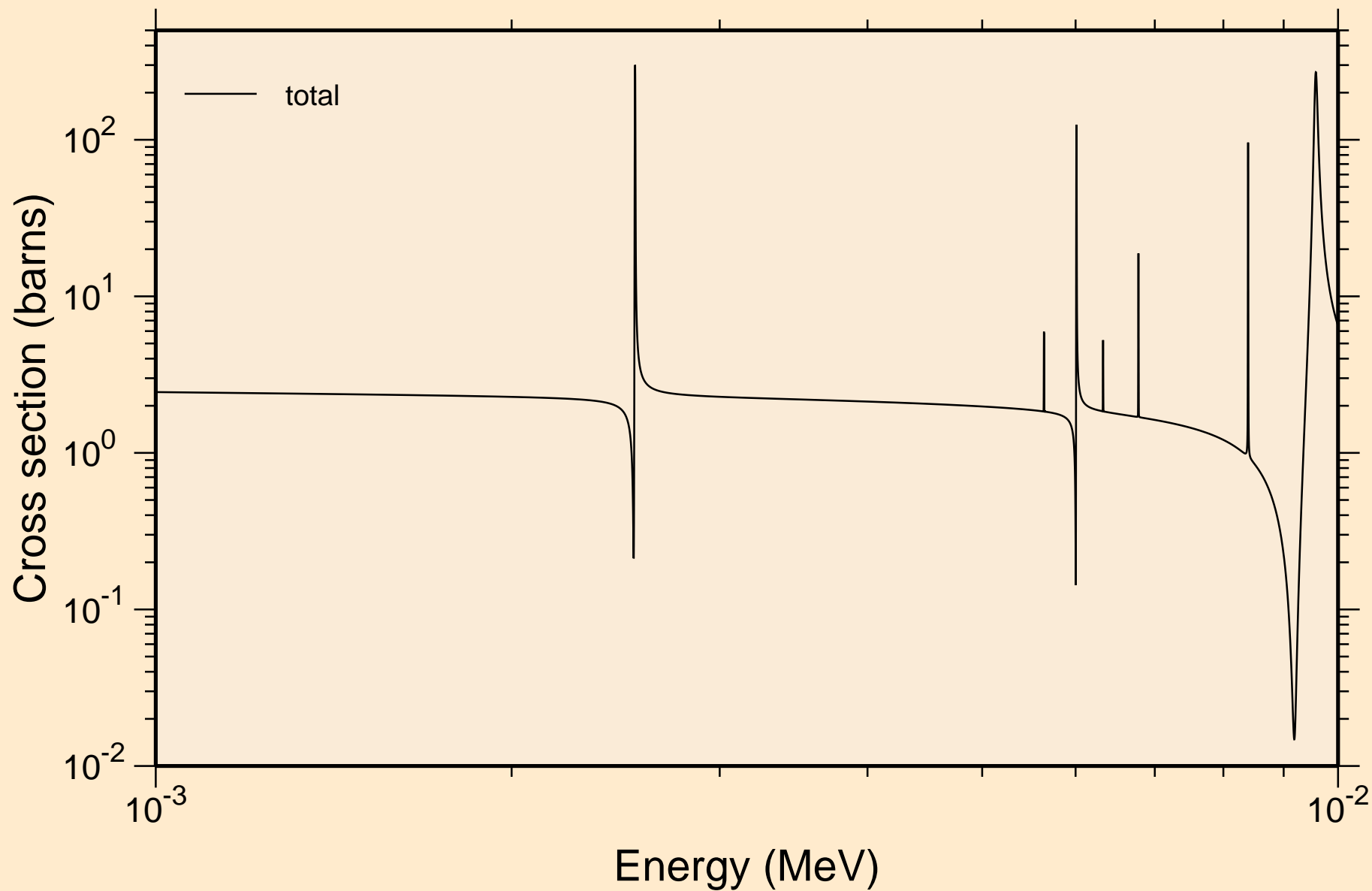


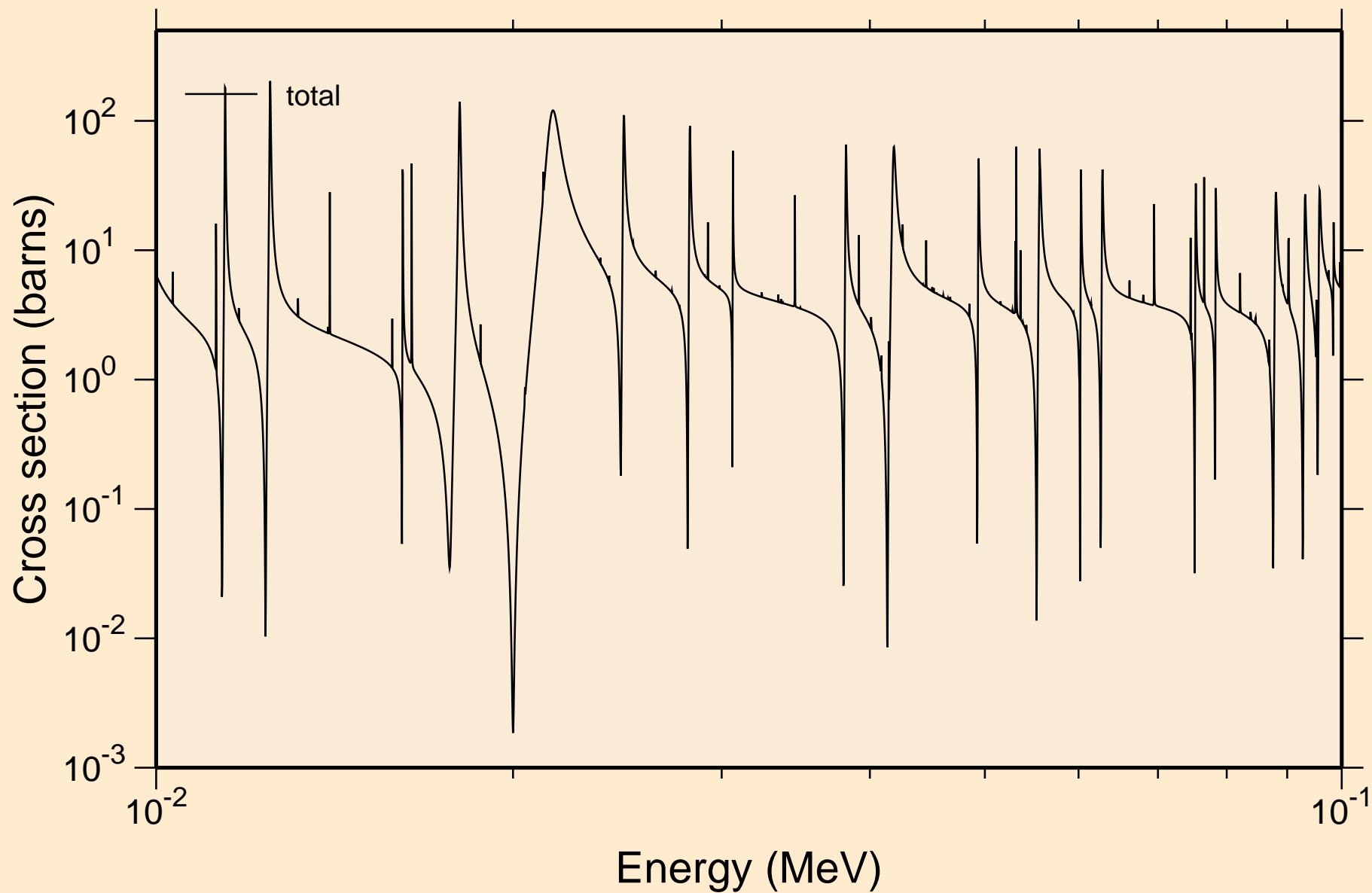
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Principal cross sections



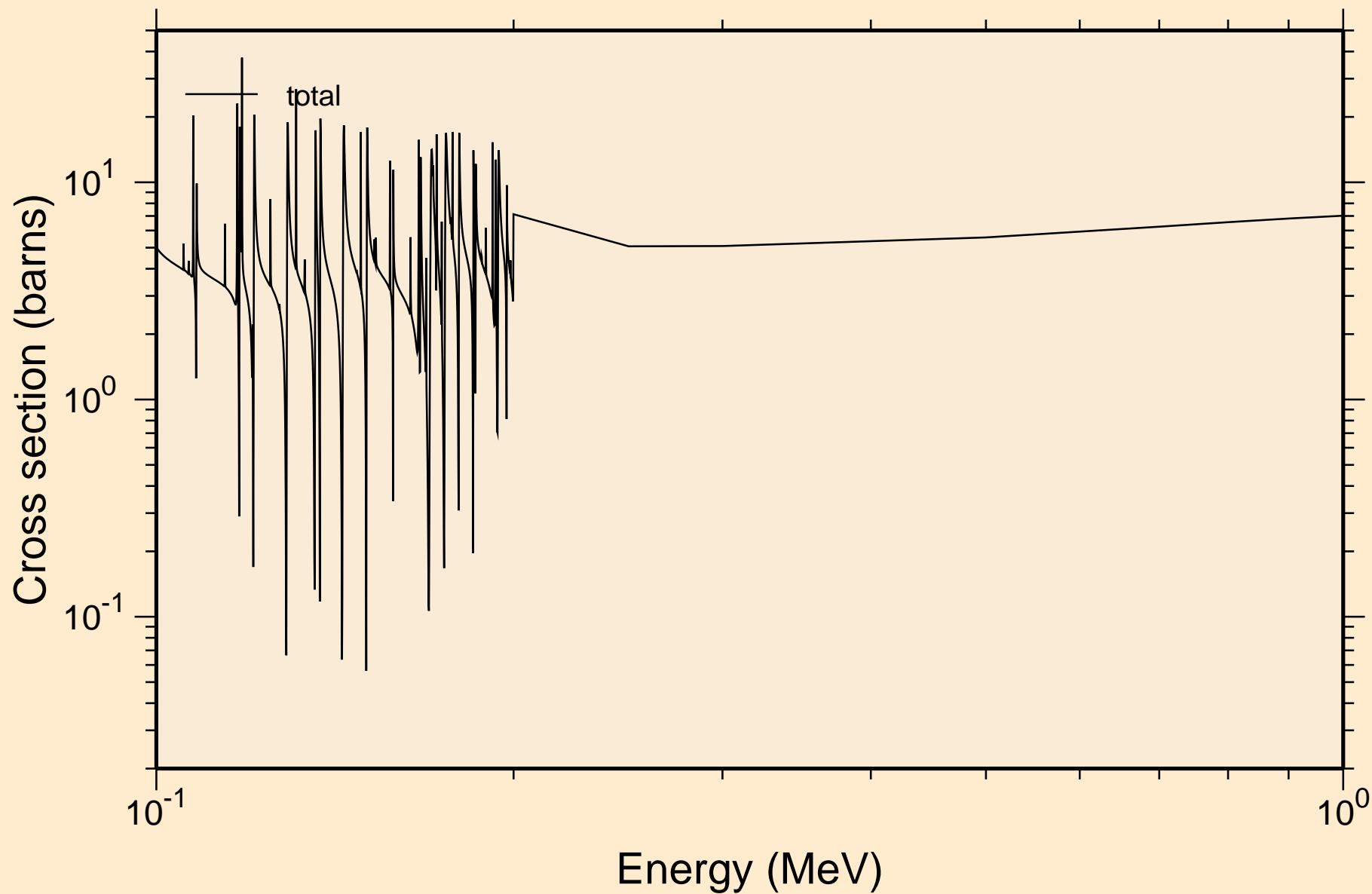
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



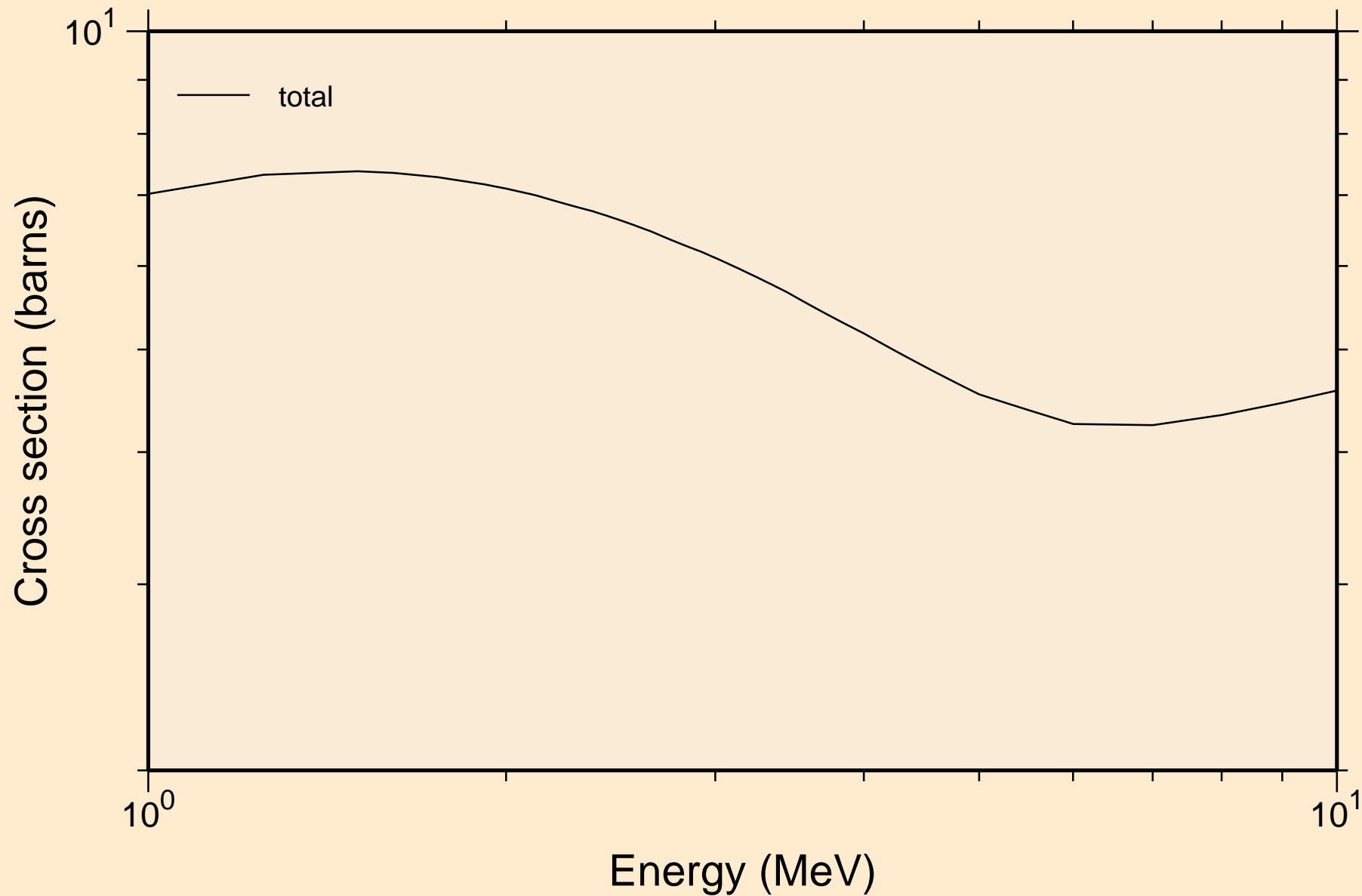
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



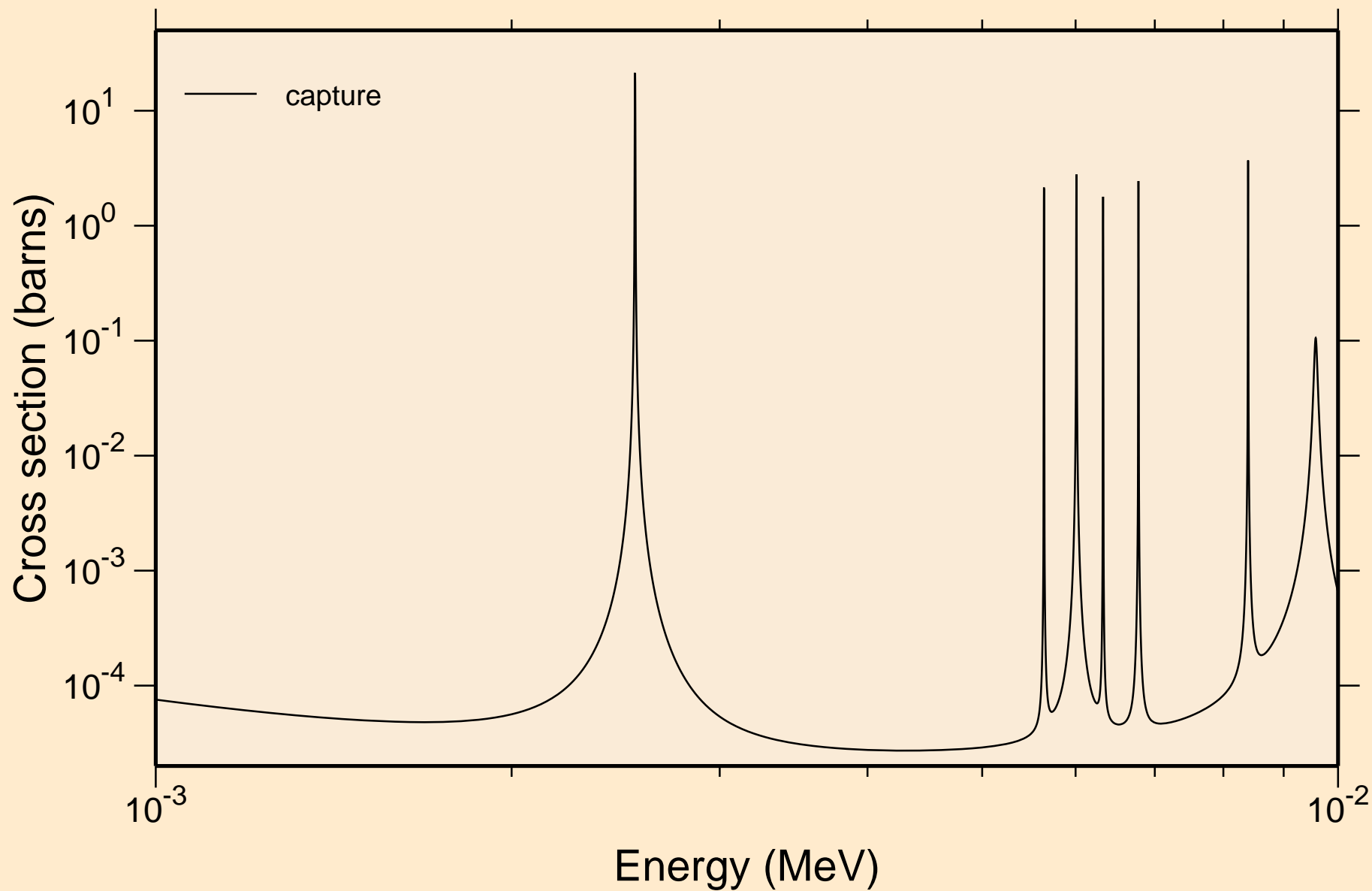
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



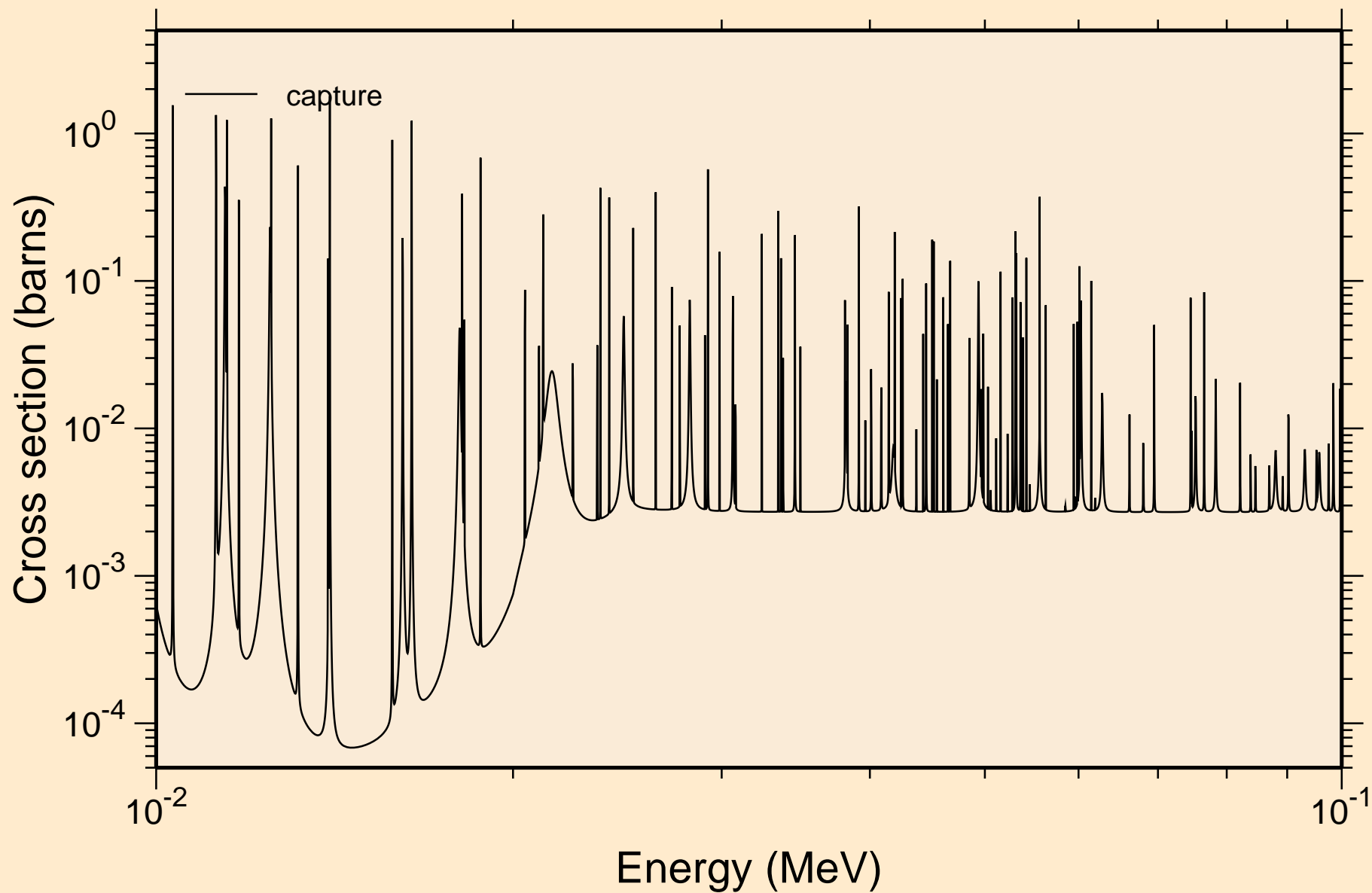
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



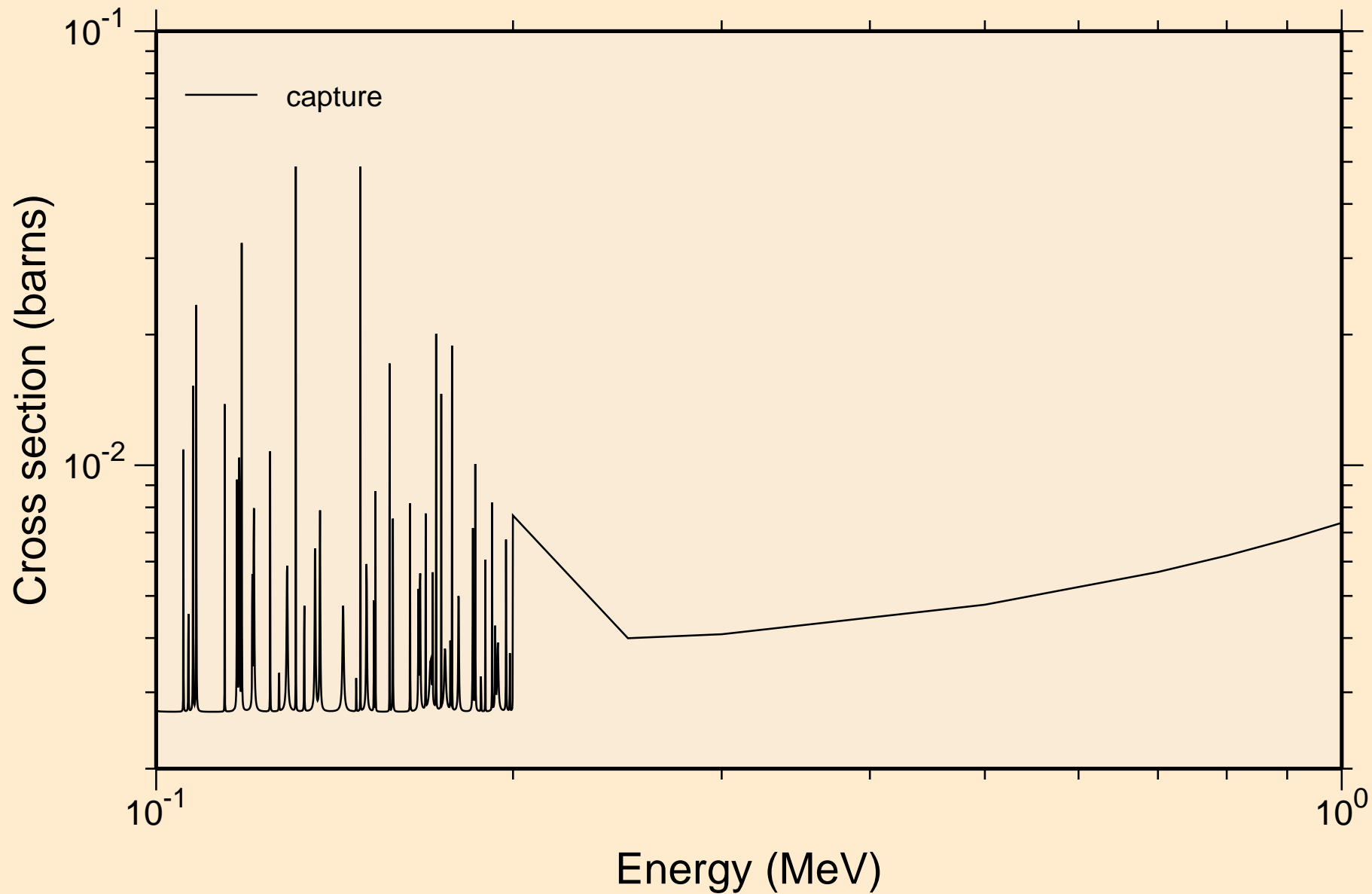
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections

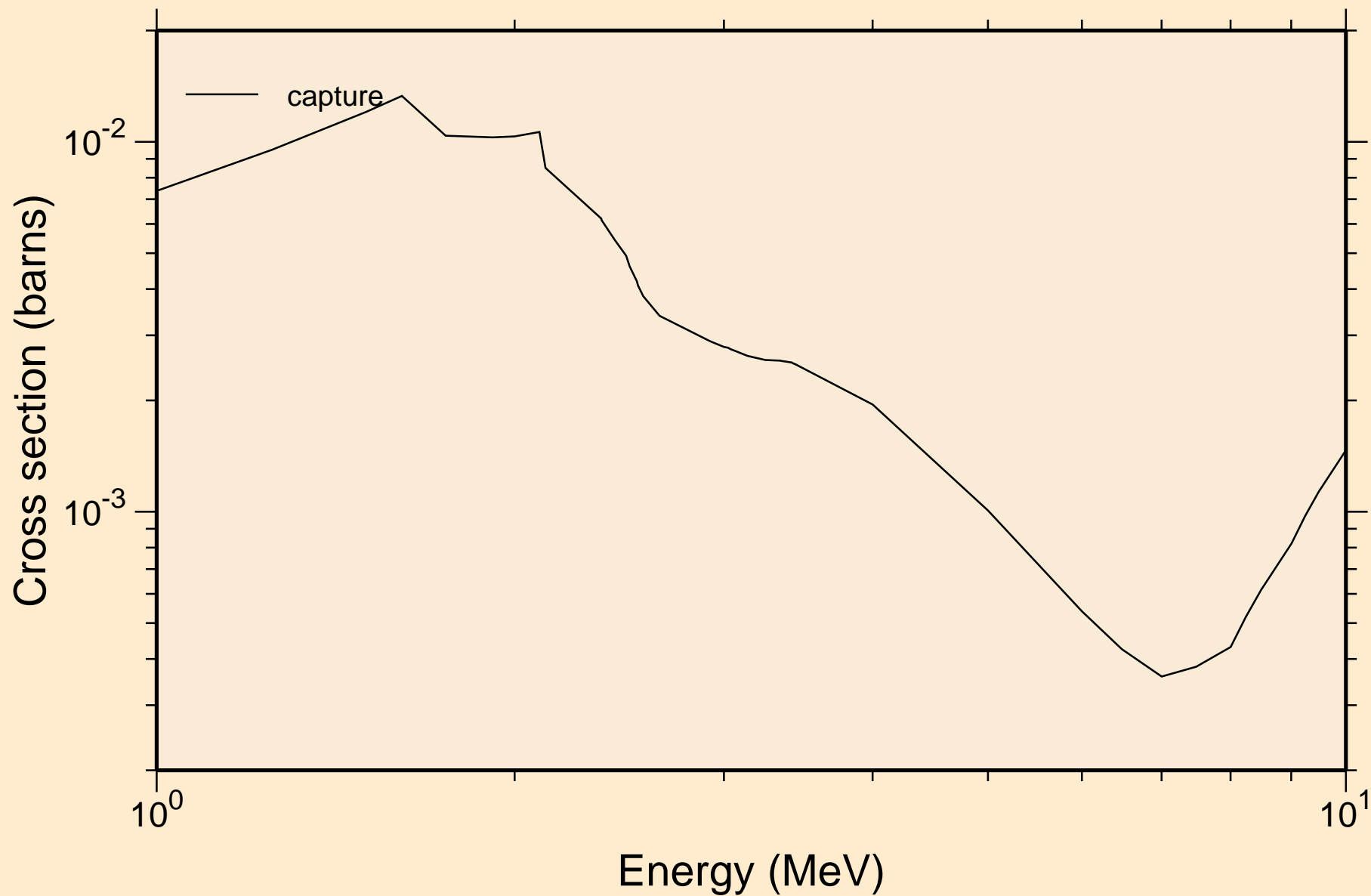


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections

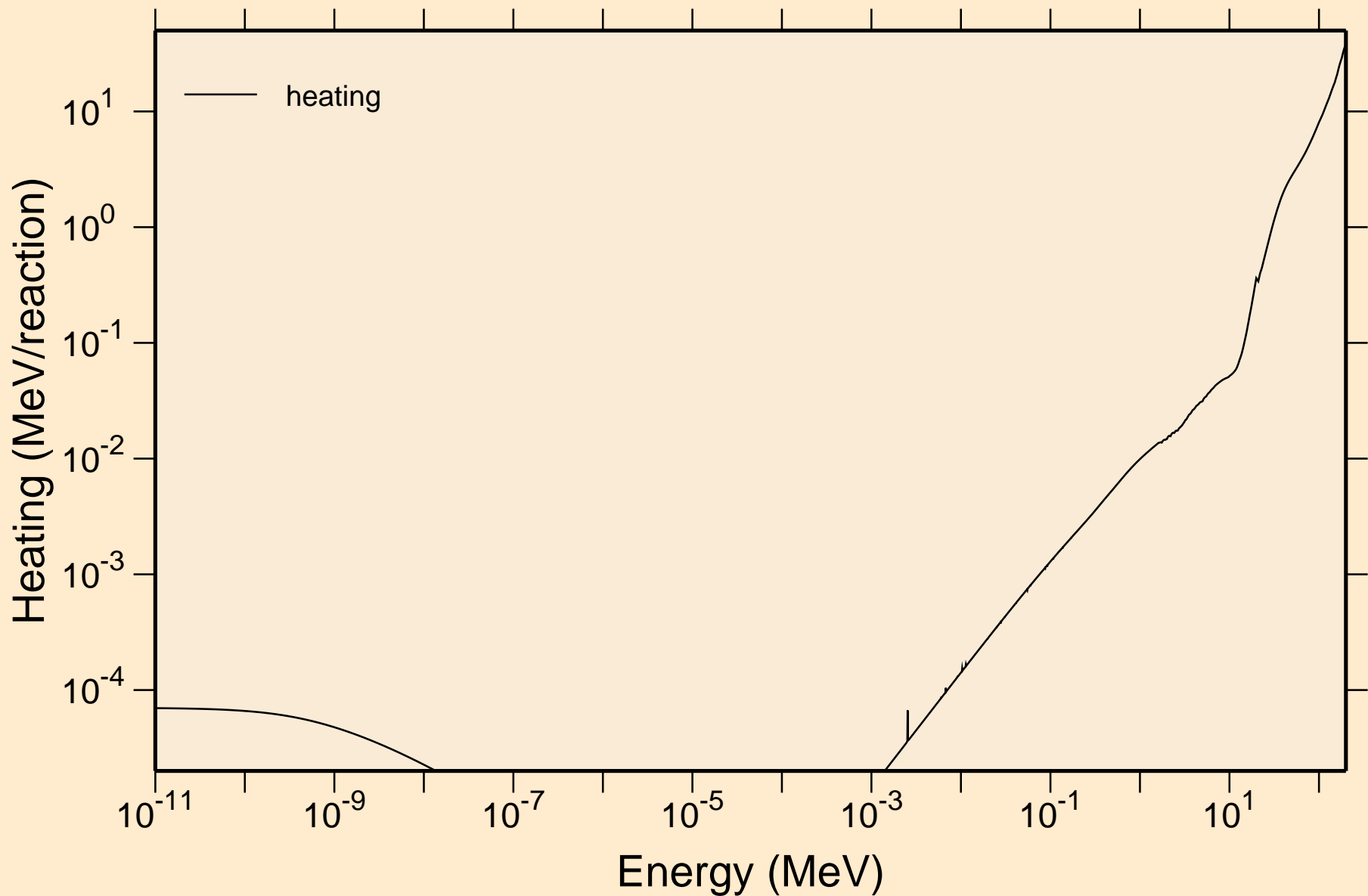




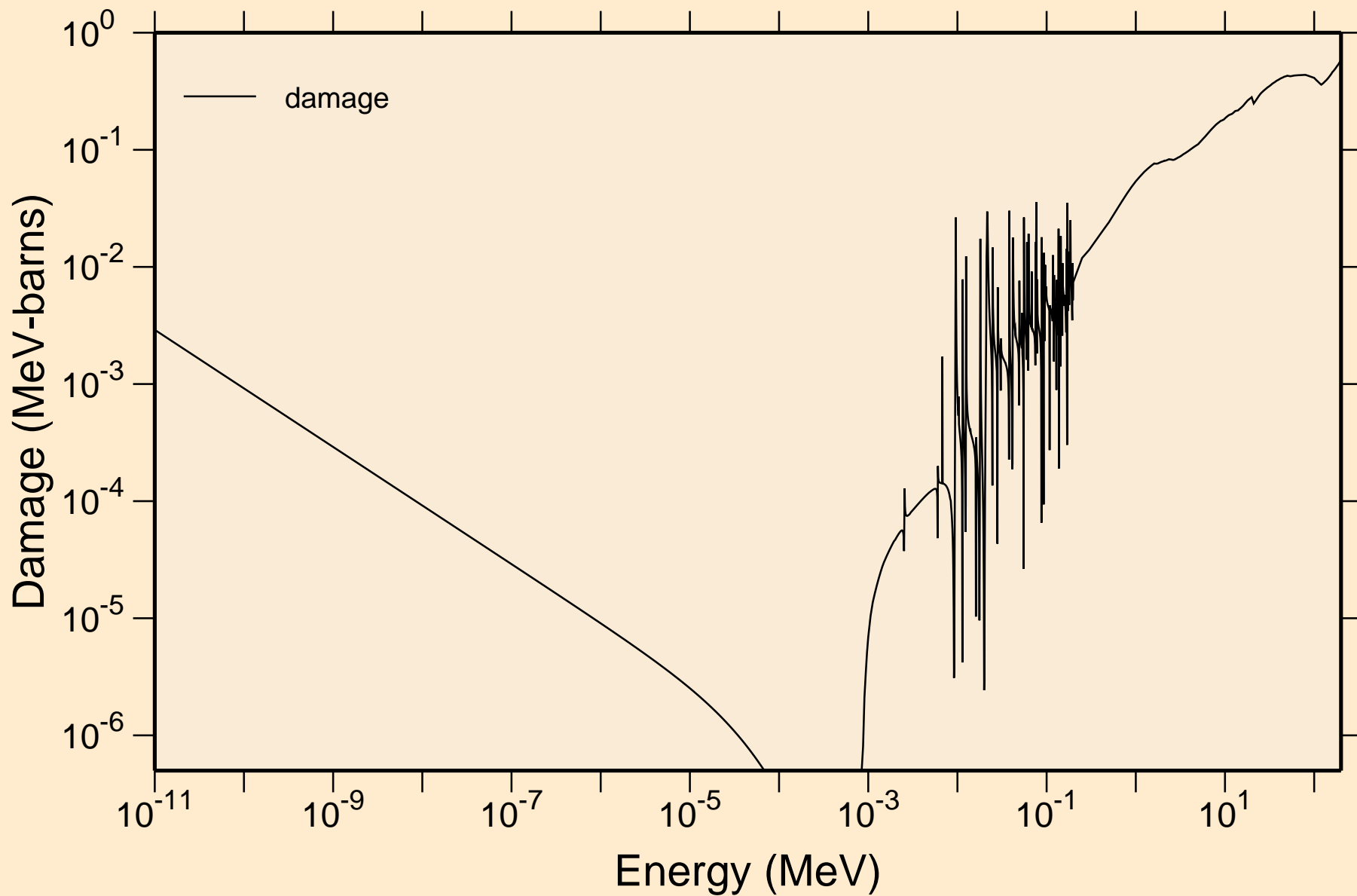
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections



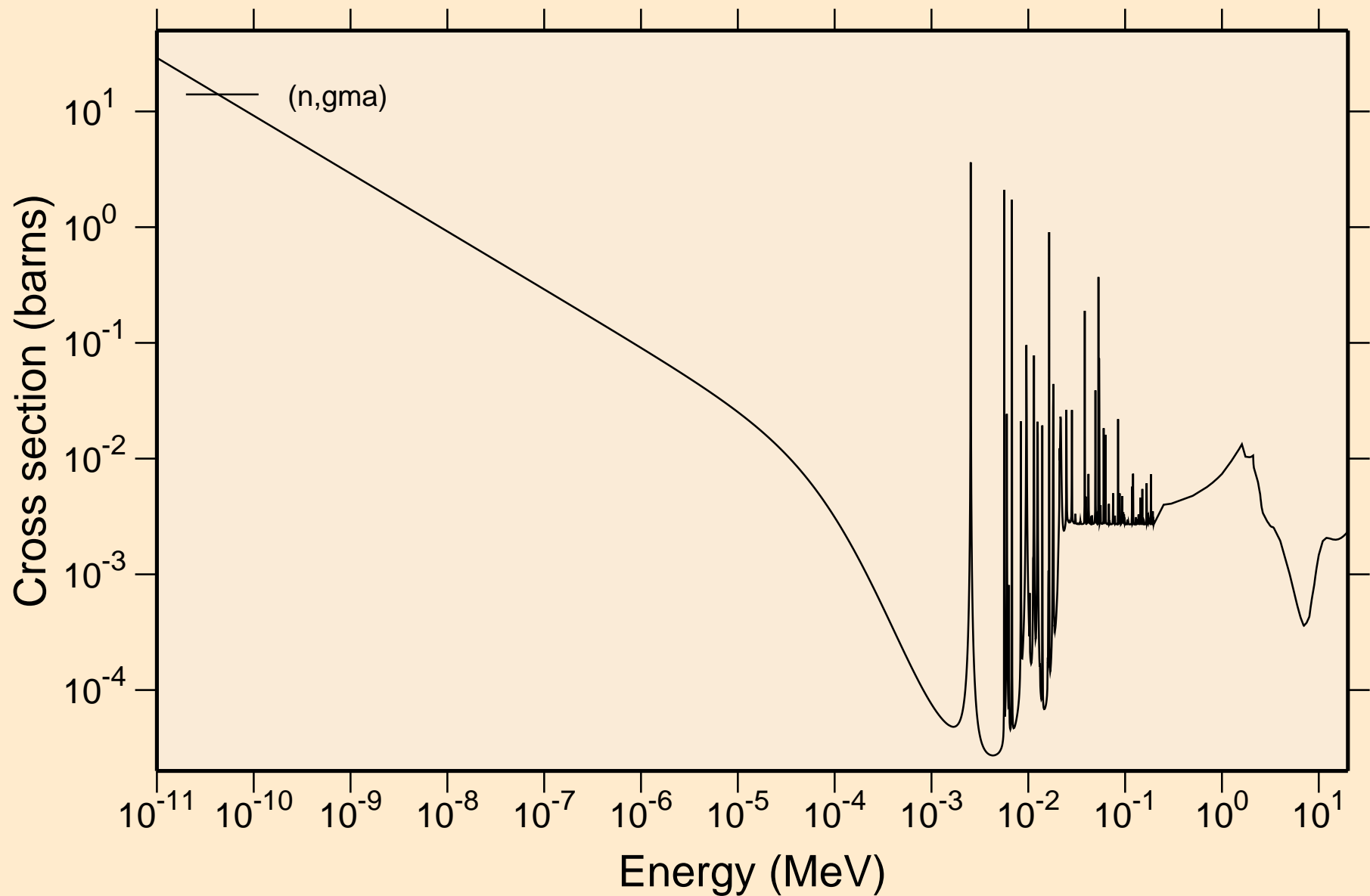
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Heating



# 58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage

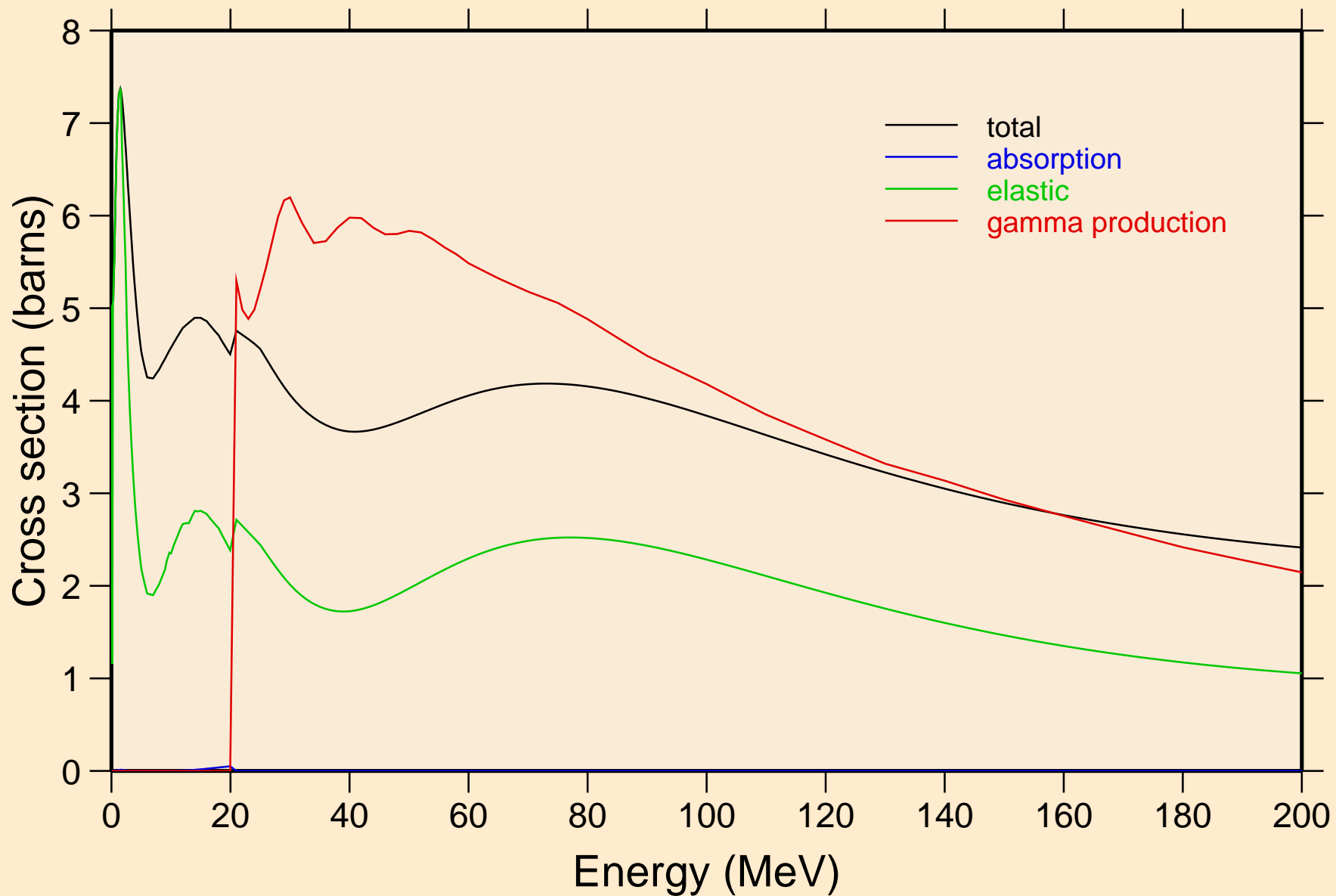


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Non-threshold reactions



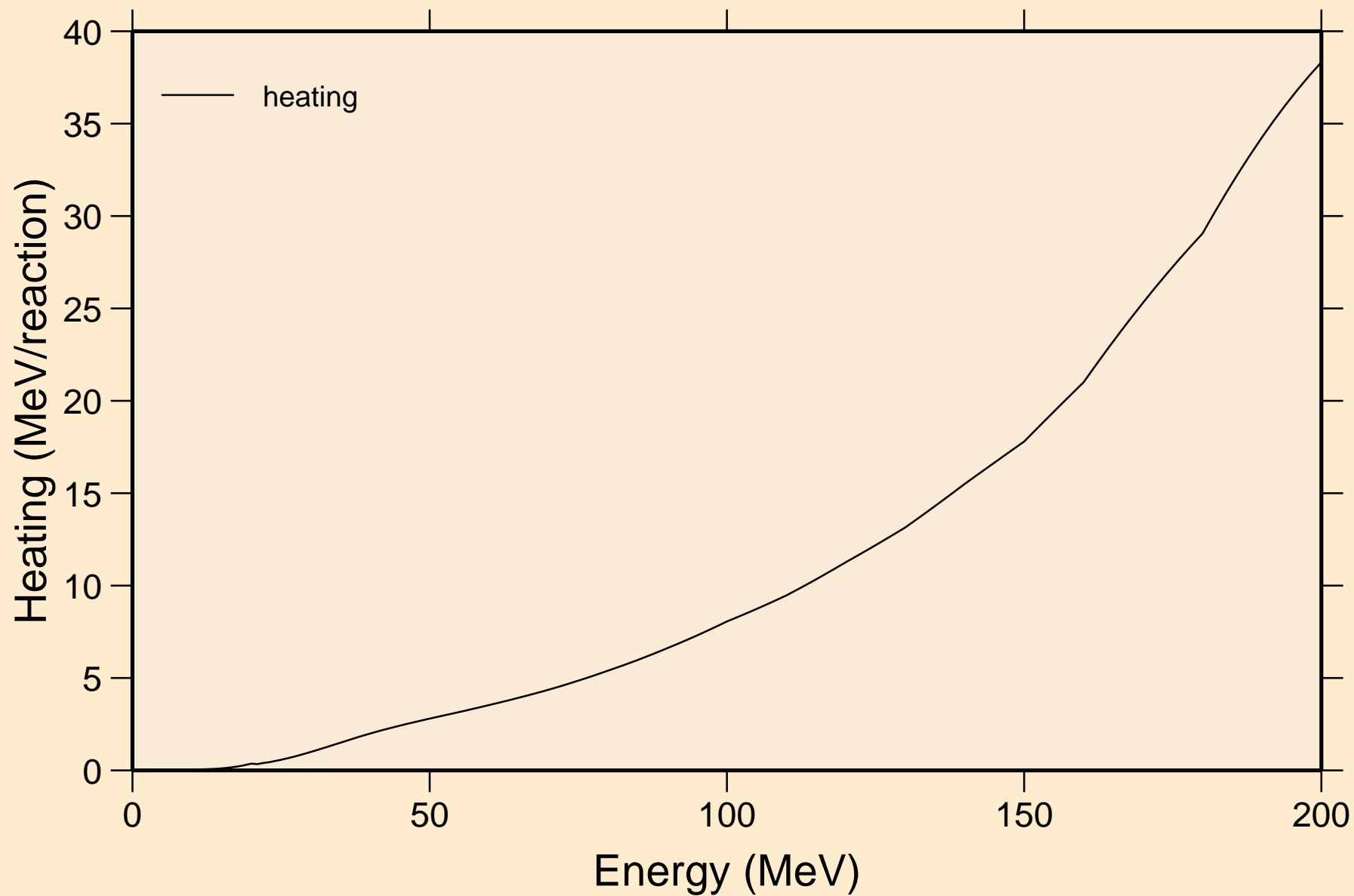
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

### Principal cross sections

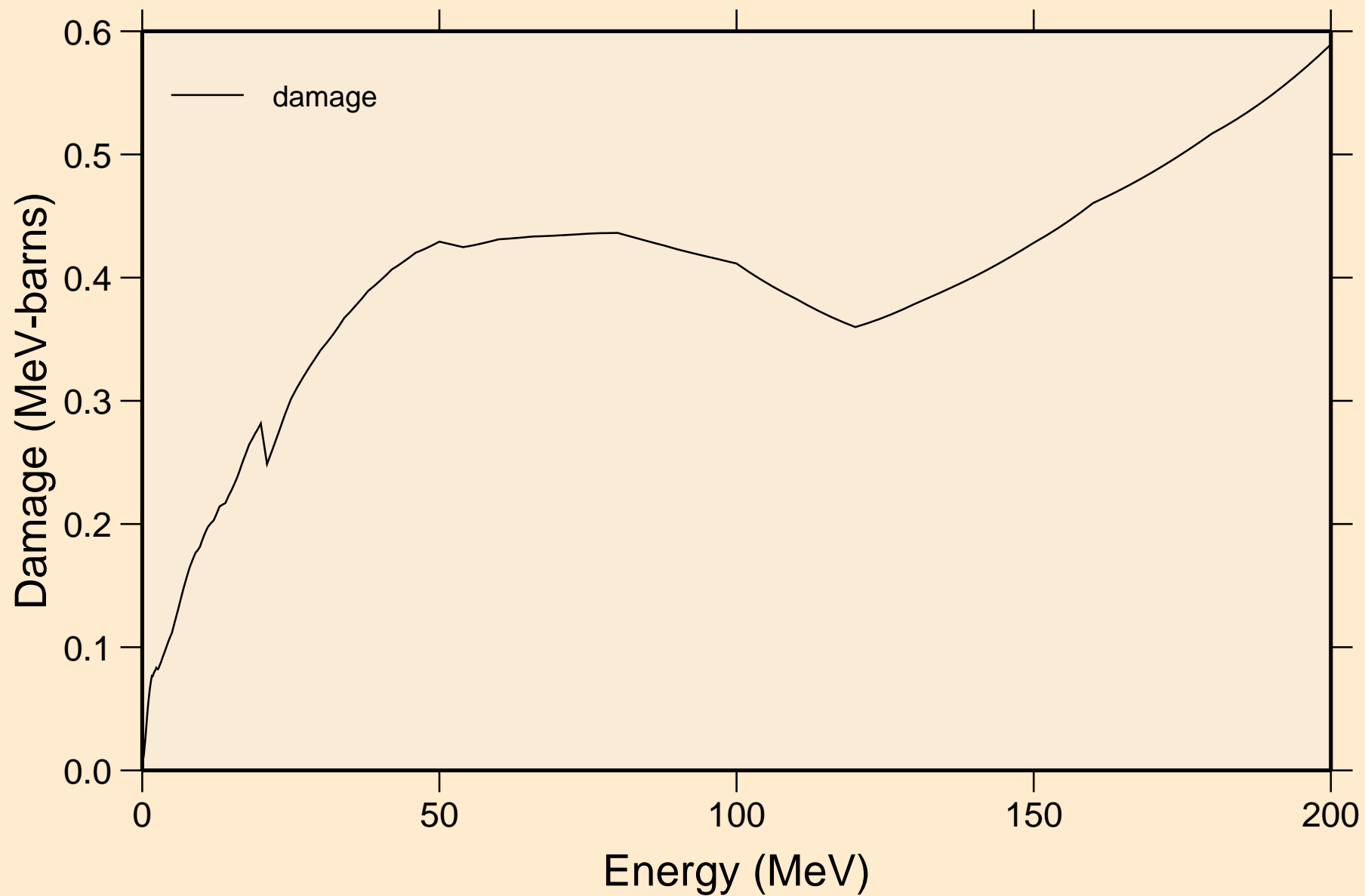


# 58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

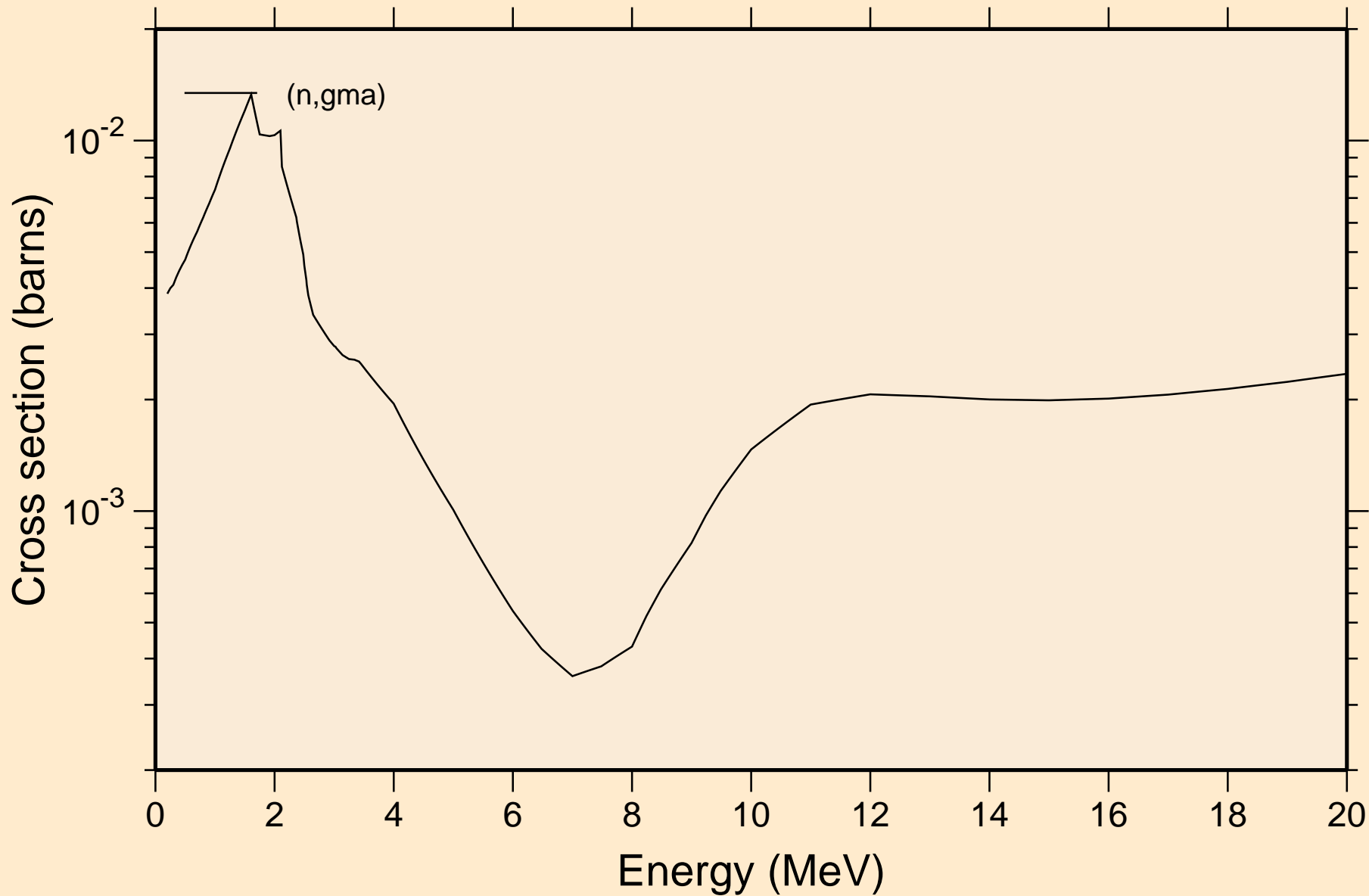
## Heating



# 58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage

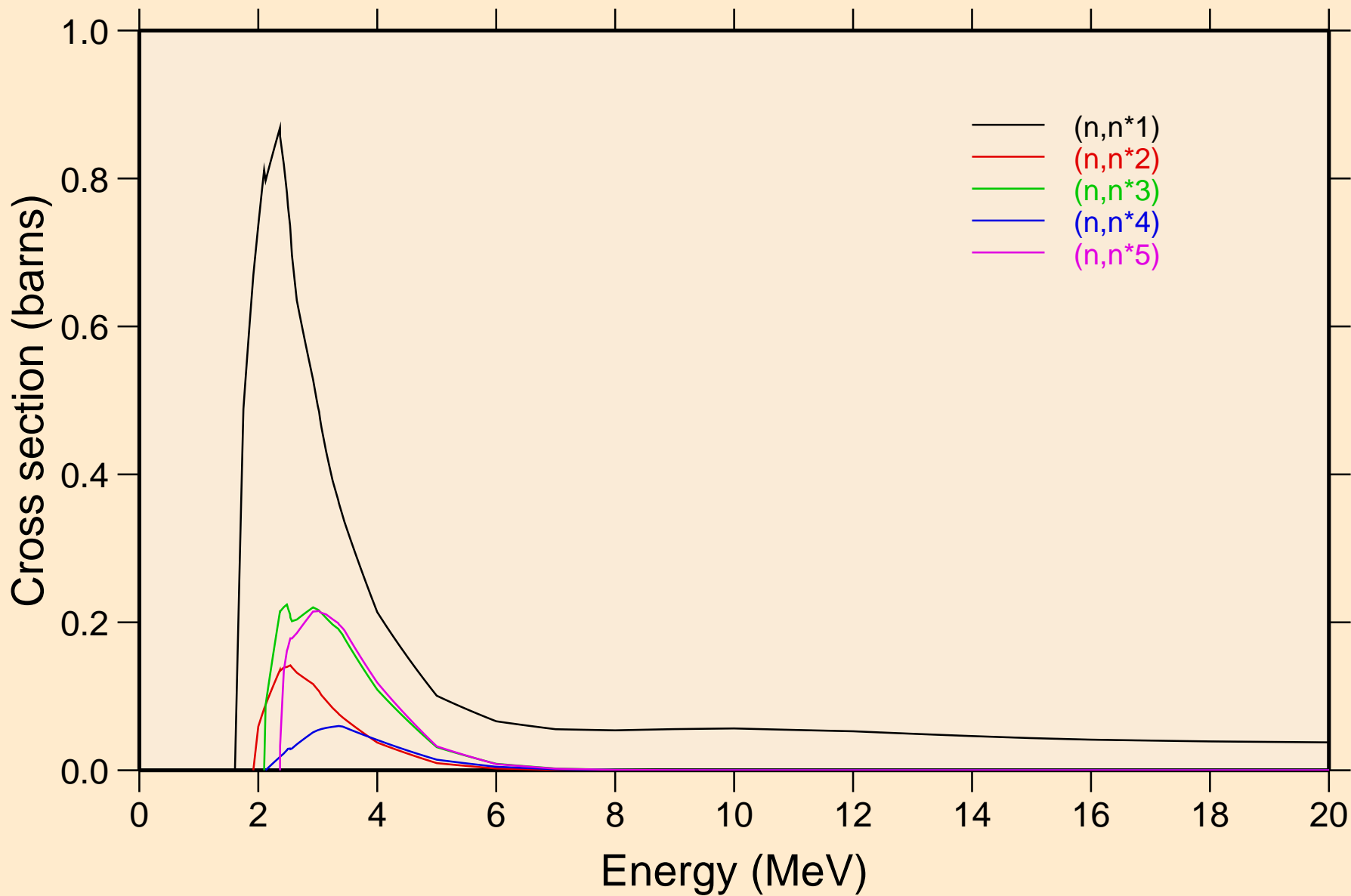


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Non-threshold reactions

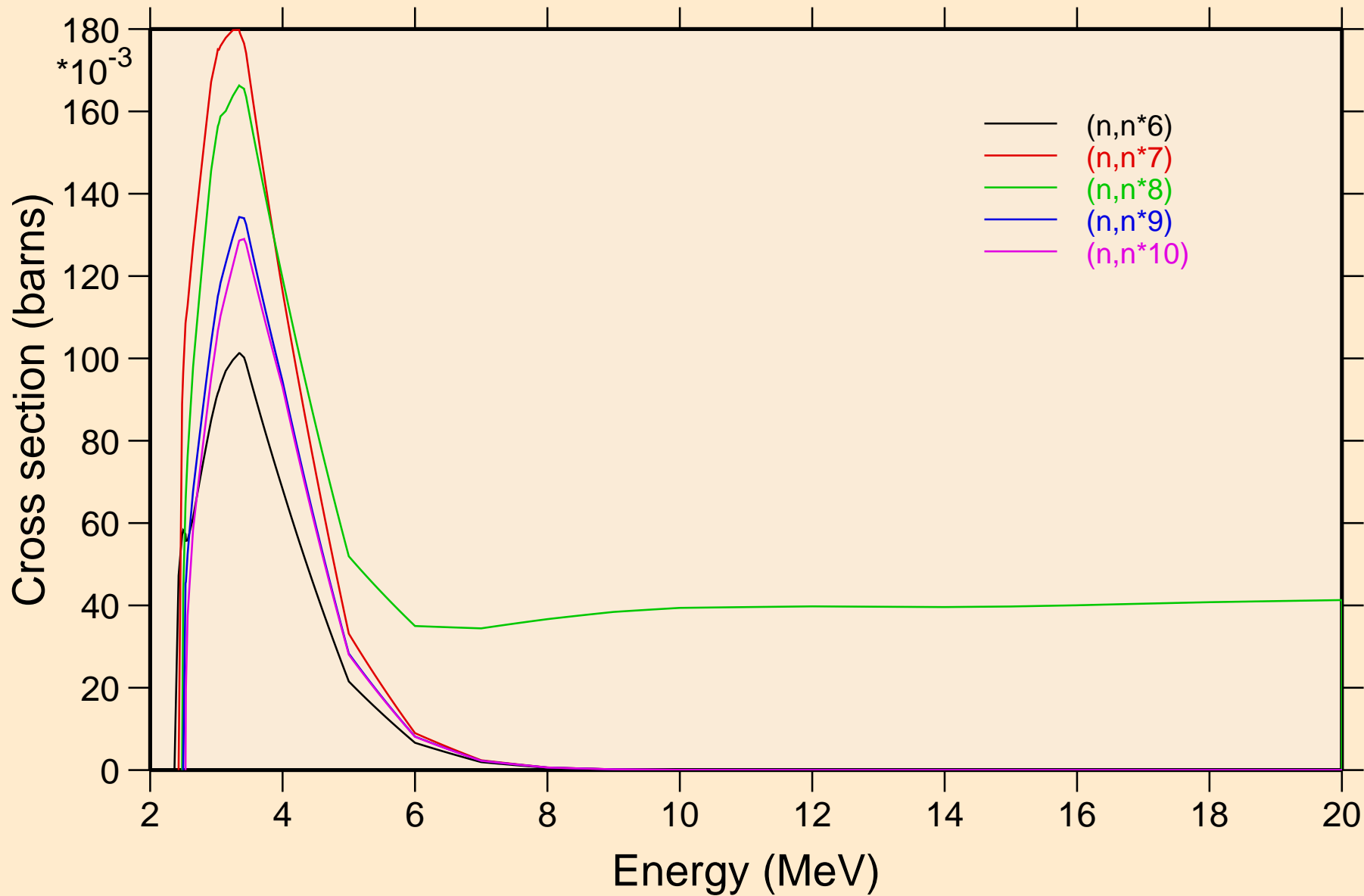




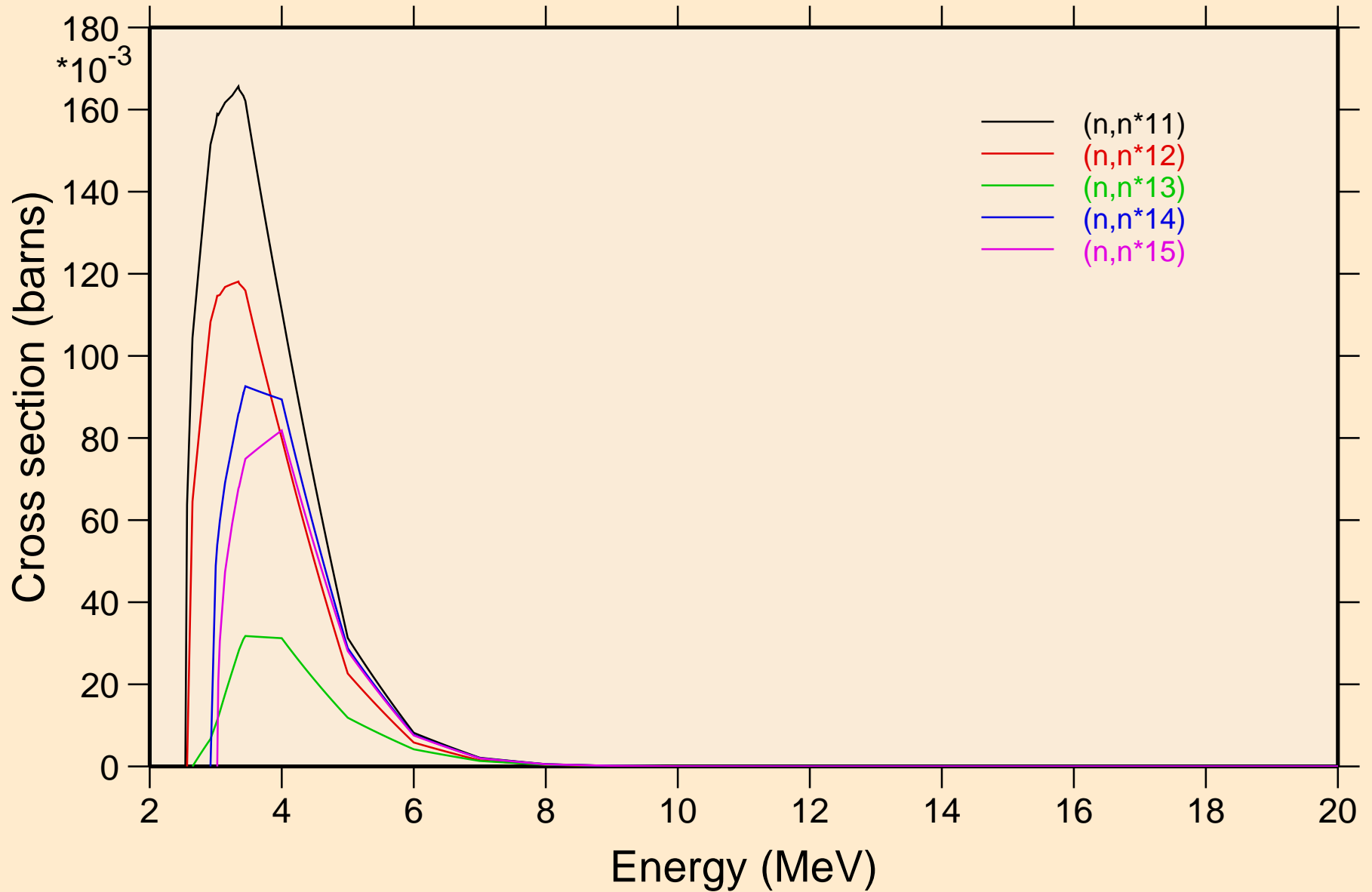
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



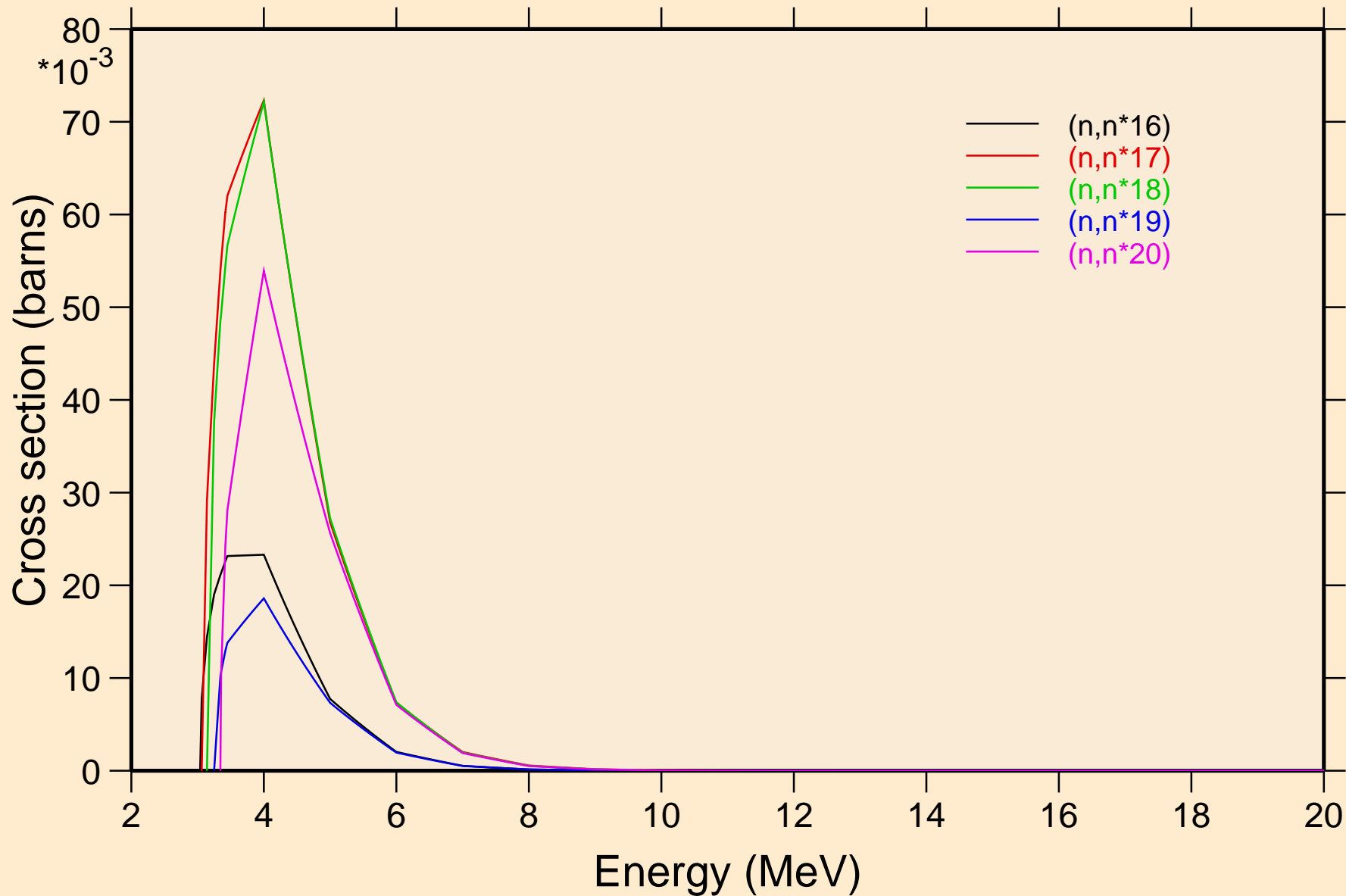
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



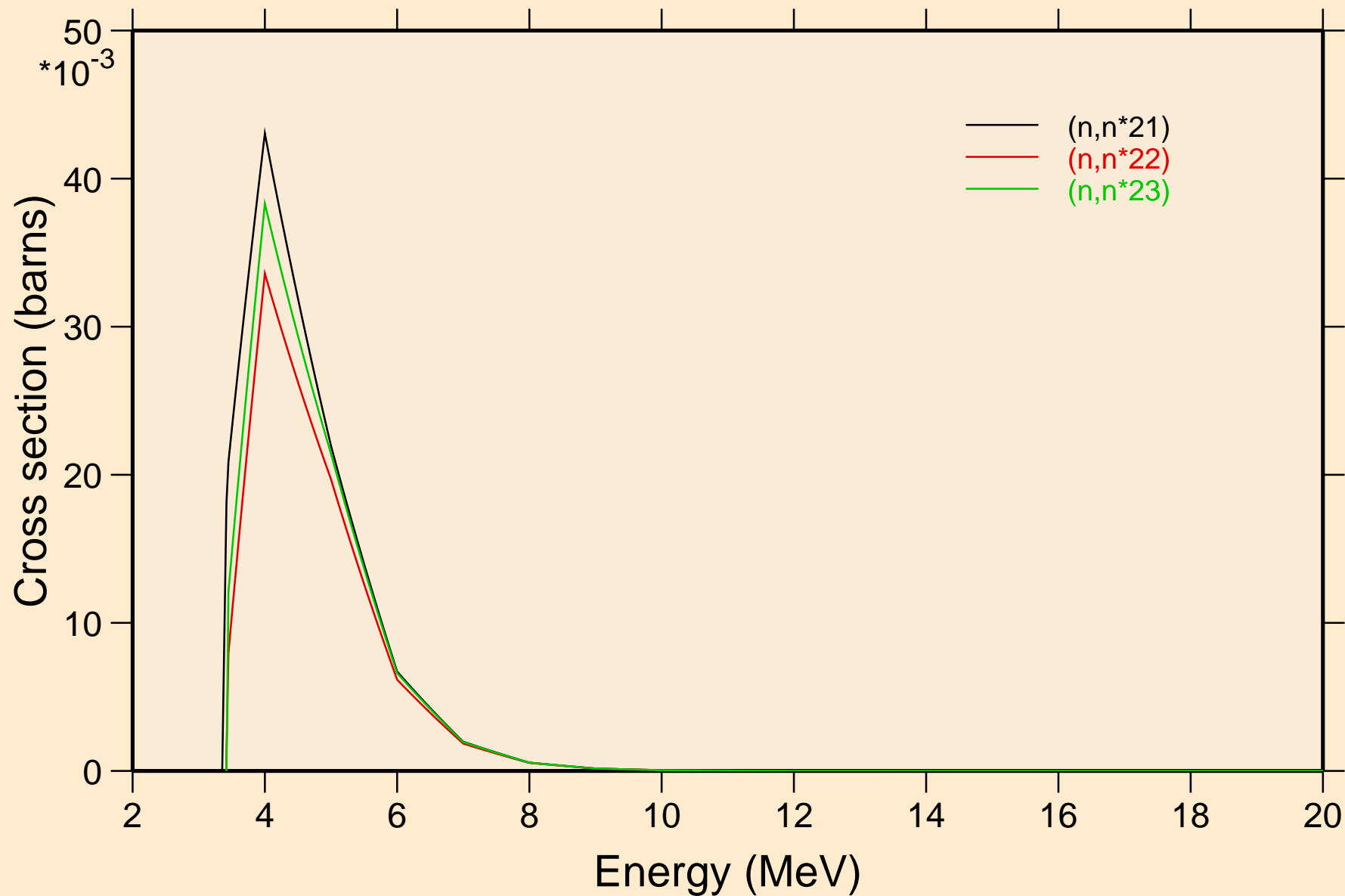
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



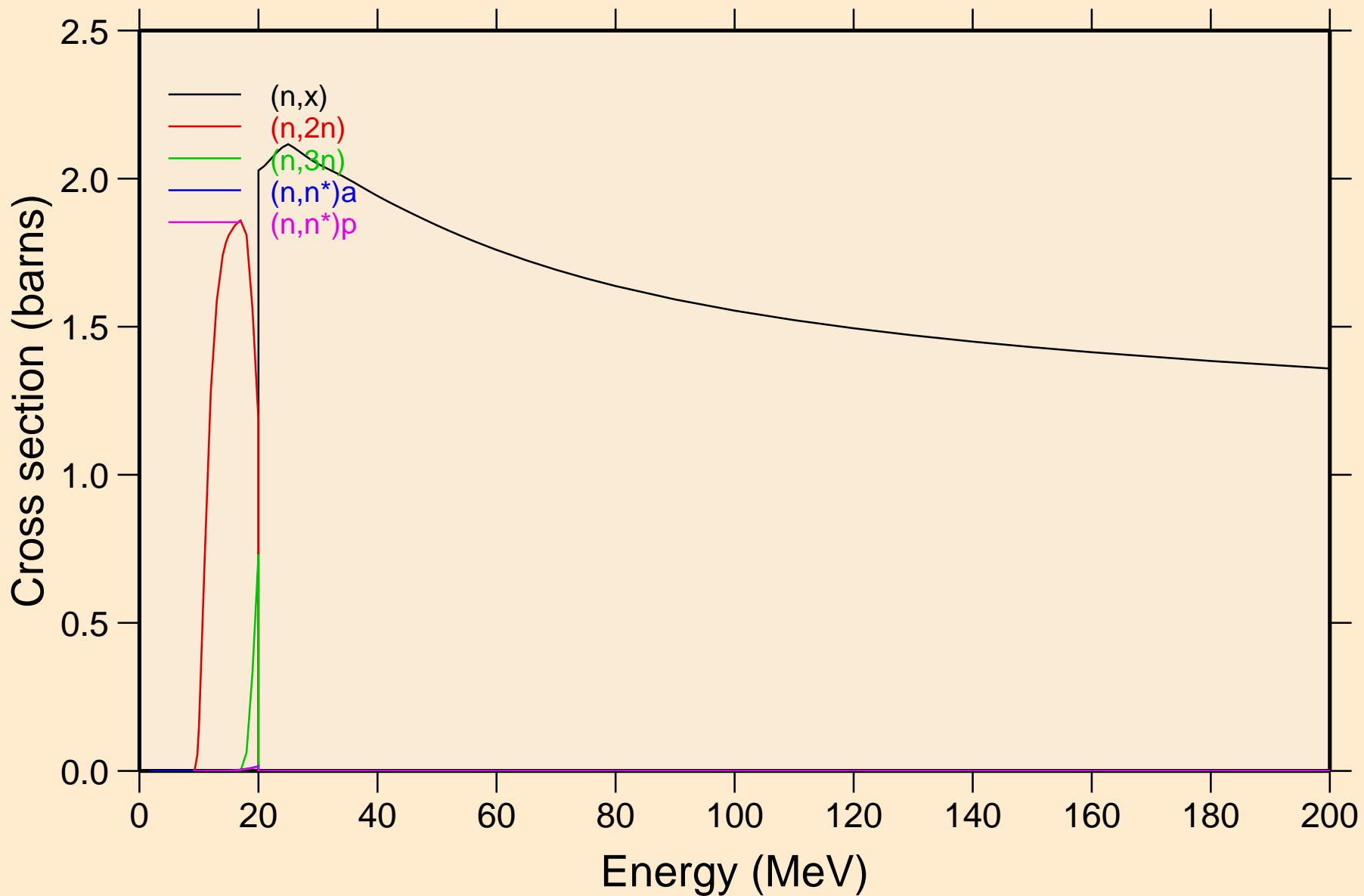
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



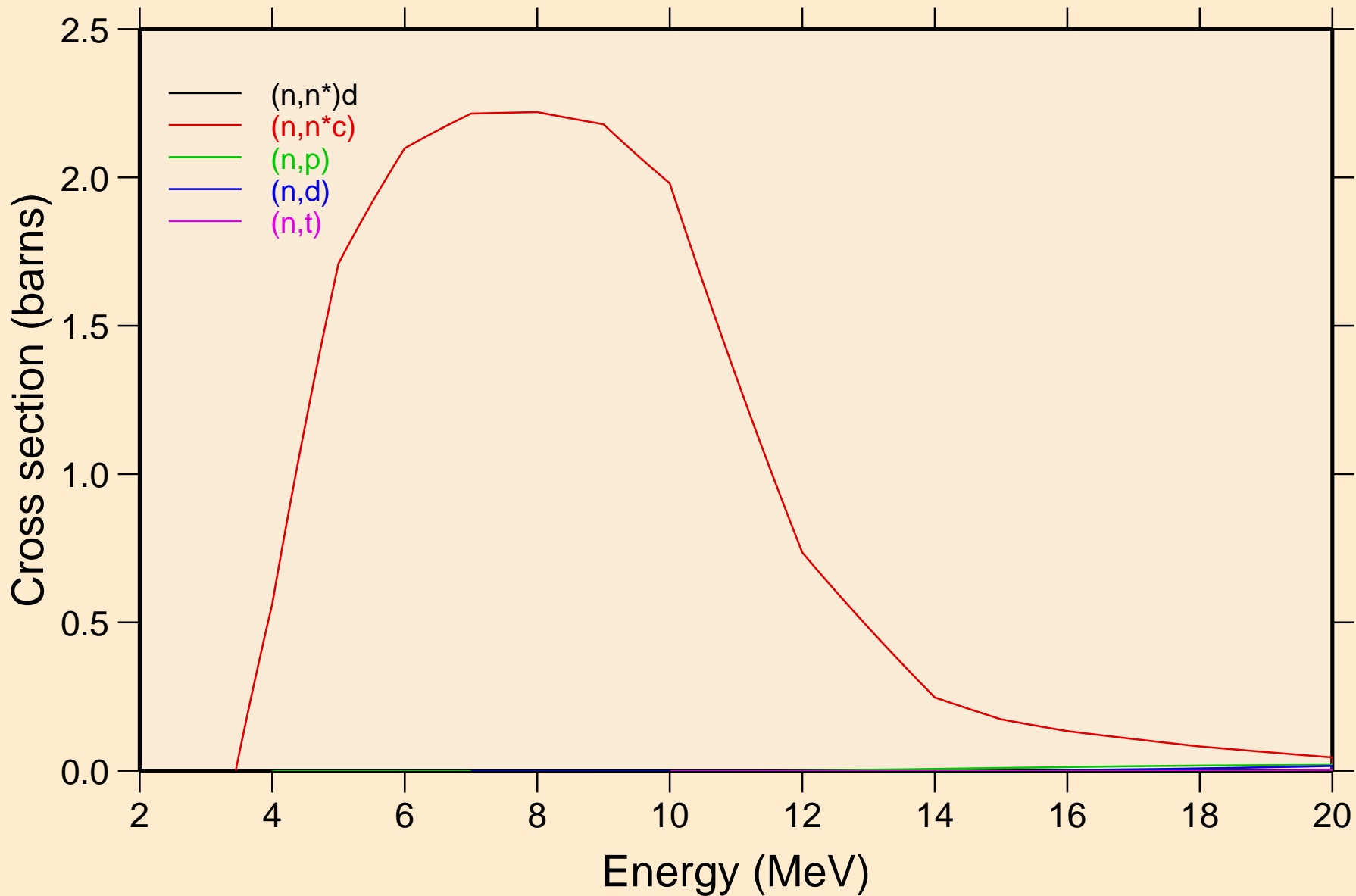
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



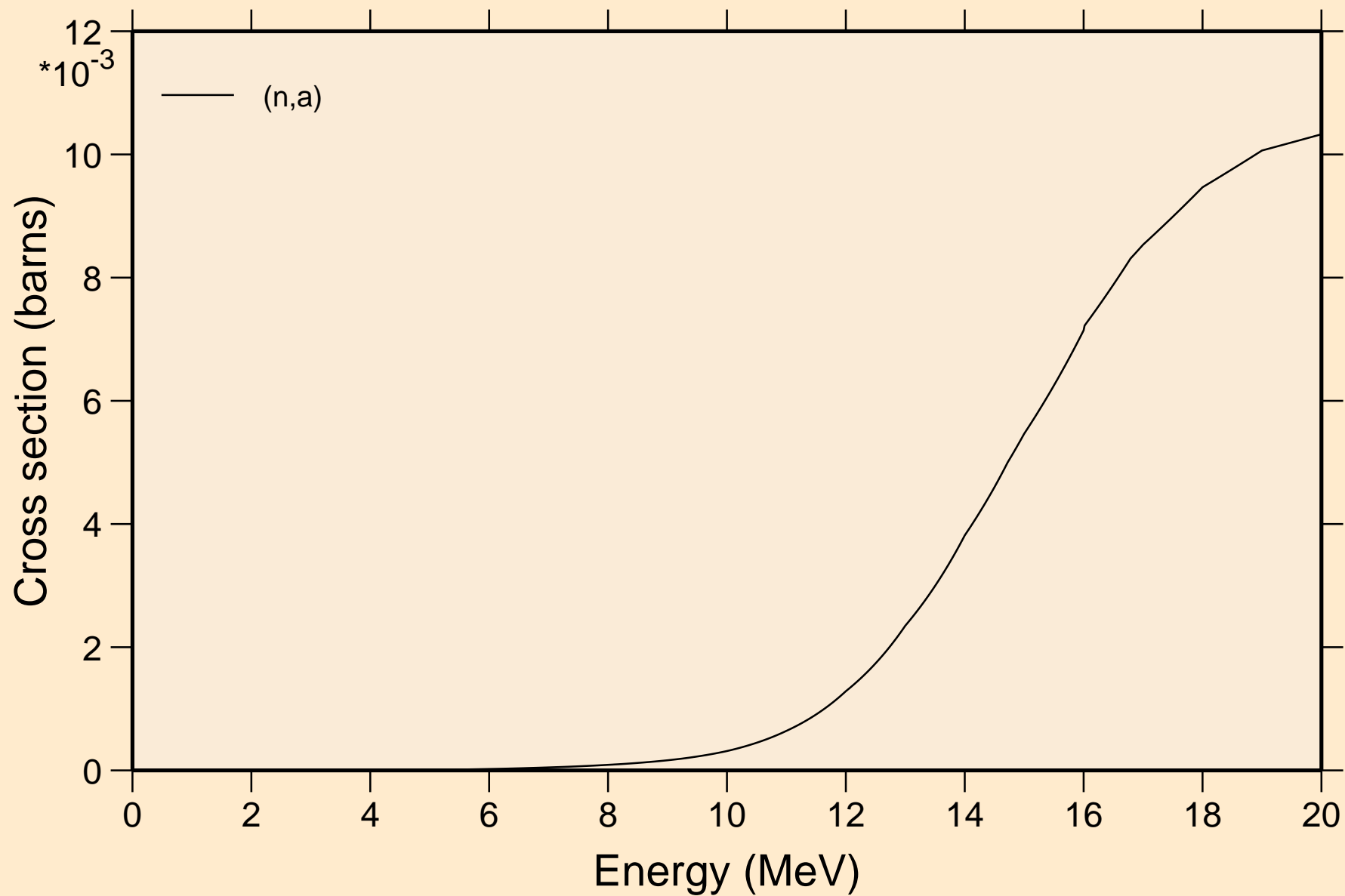
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Threshold reactions



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Threshold reactions



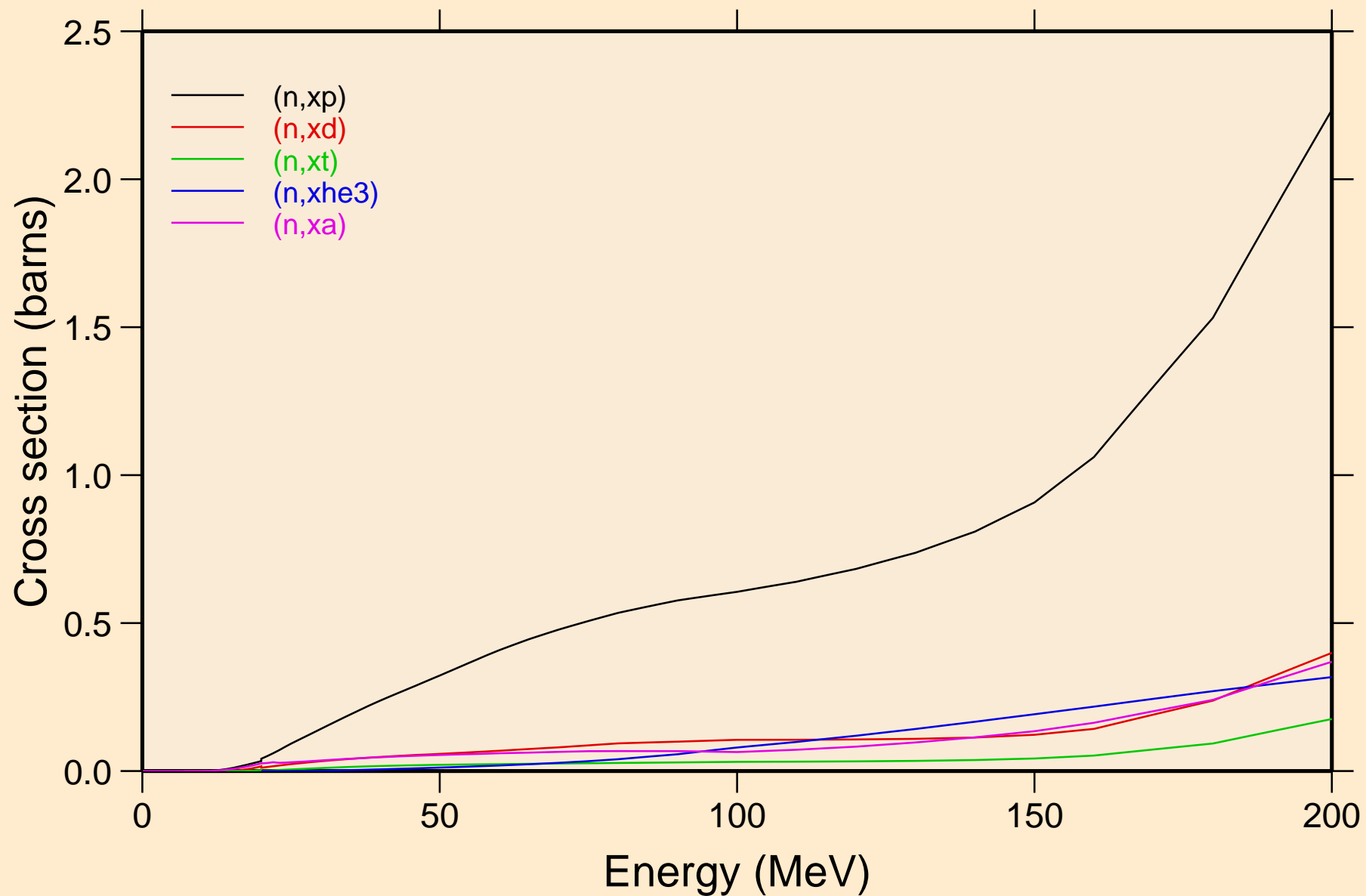
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Threshold reactions



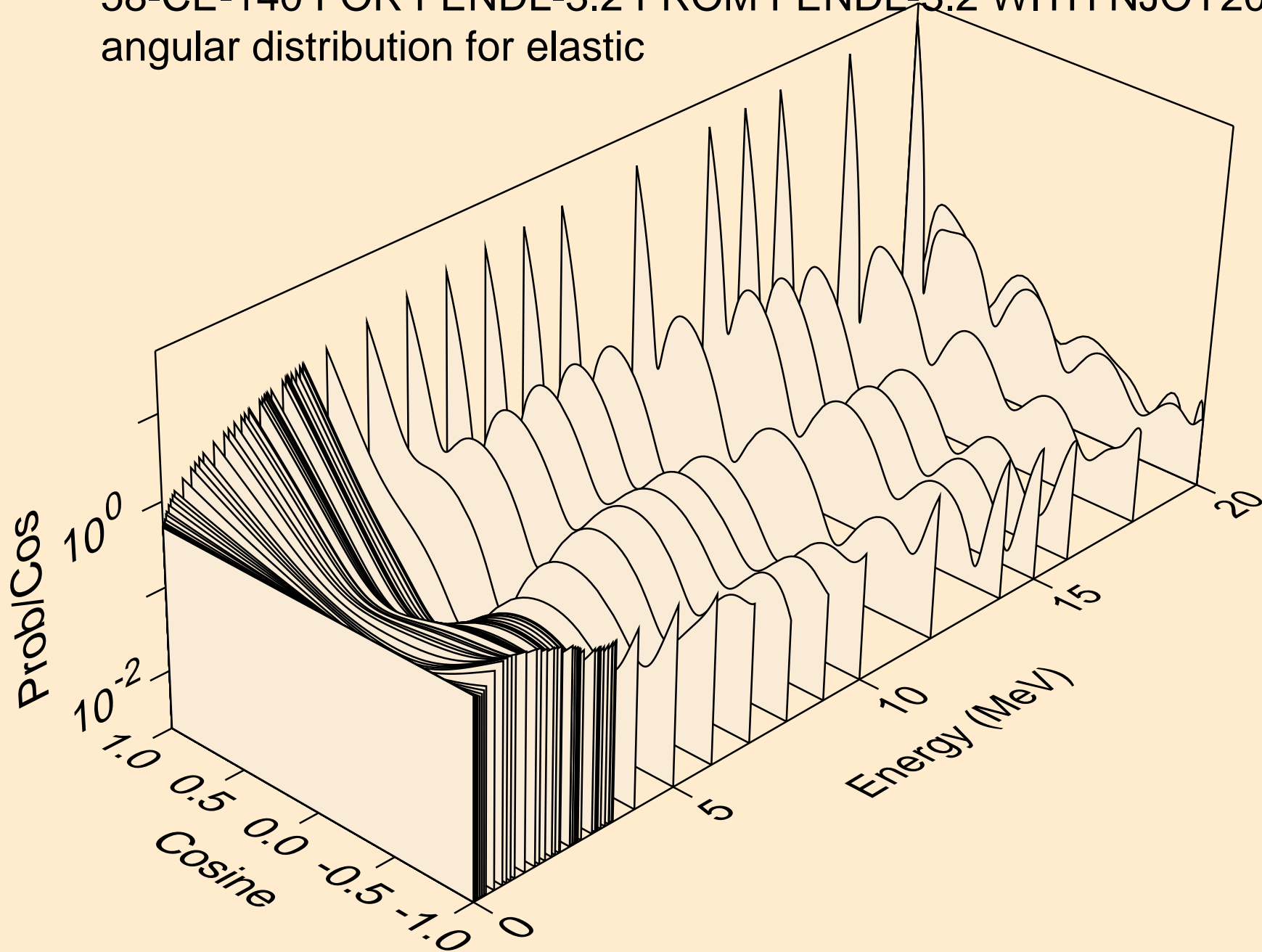


# 58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

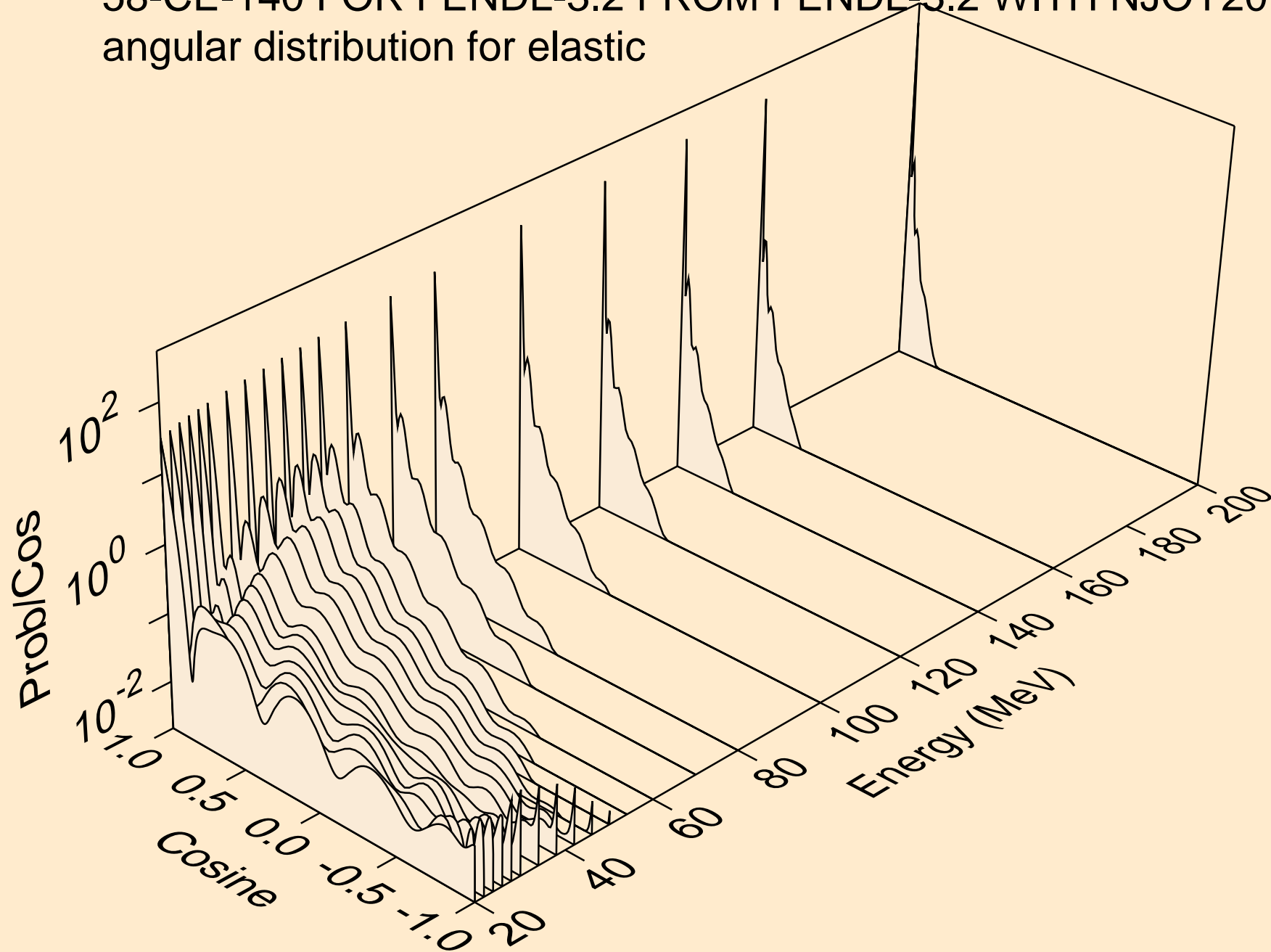
## Threshold reactions



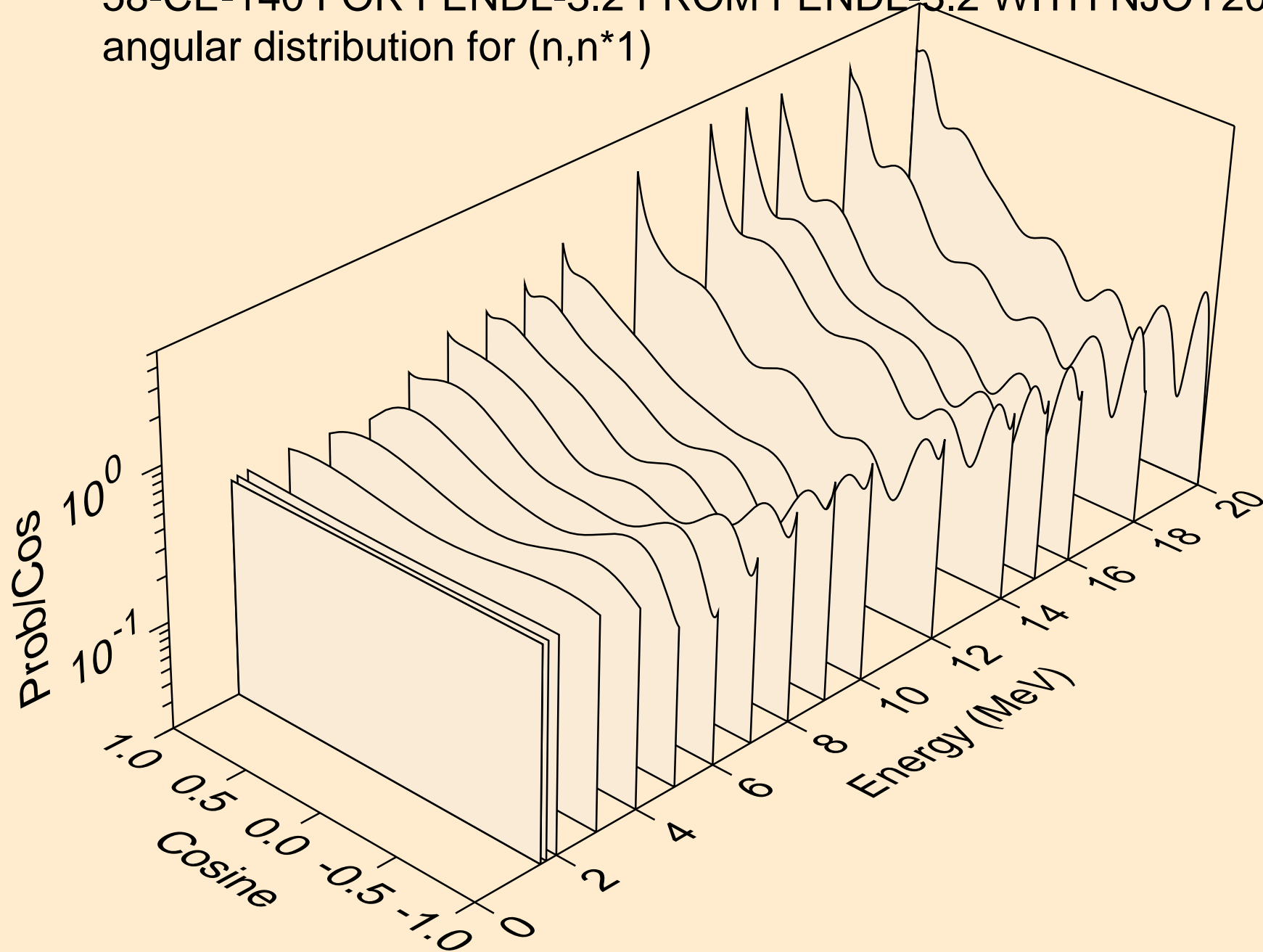
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for elastic



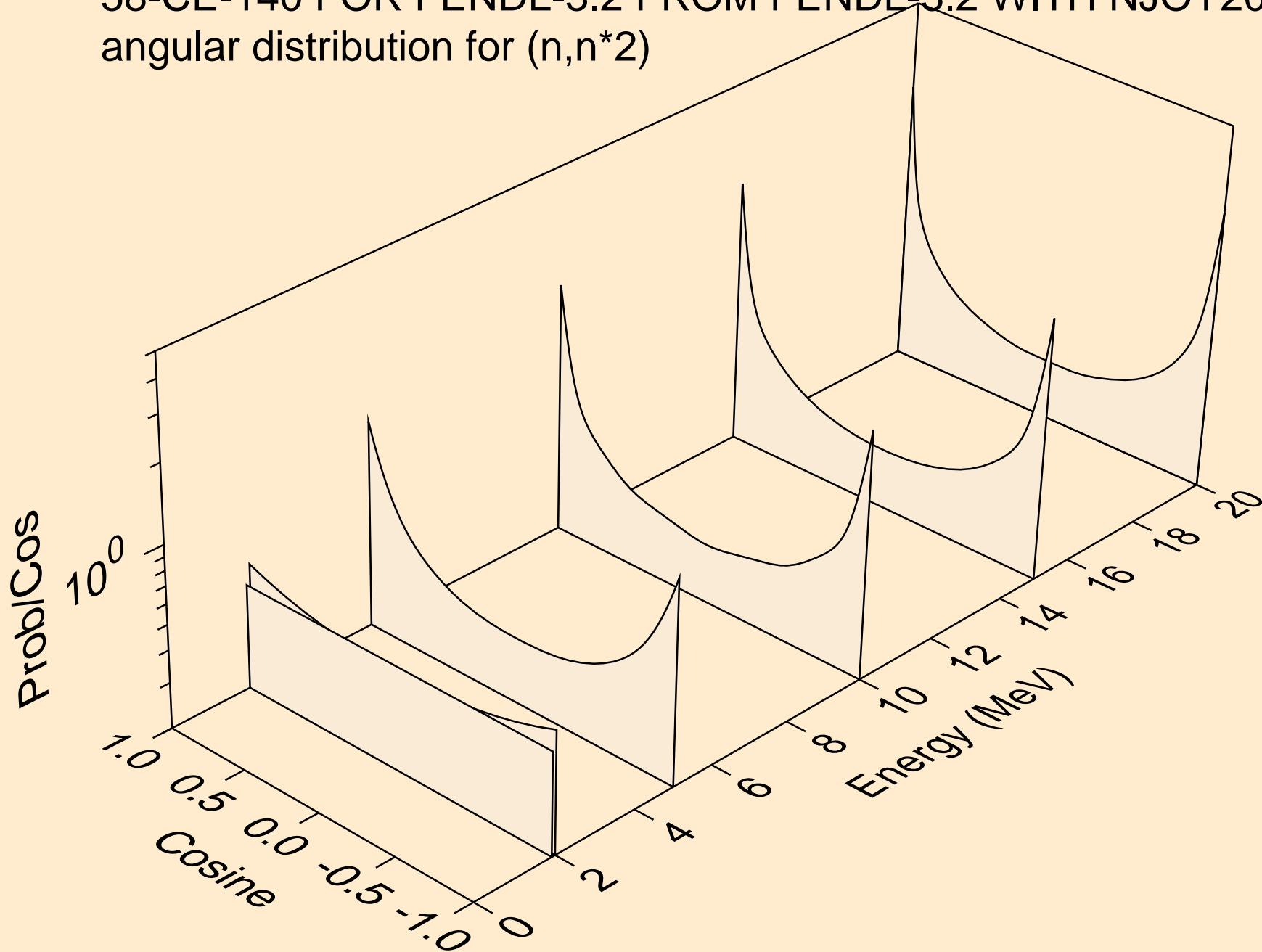
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for elastic



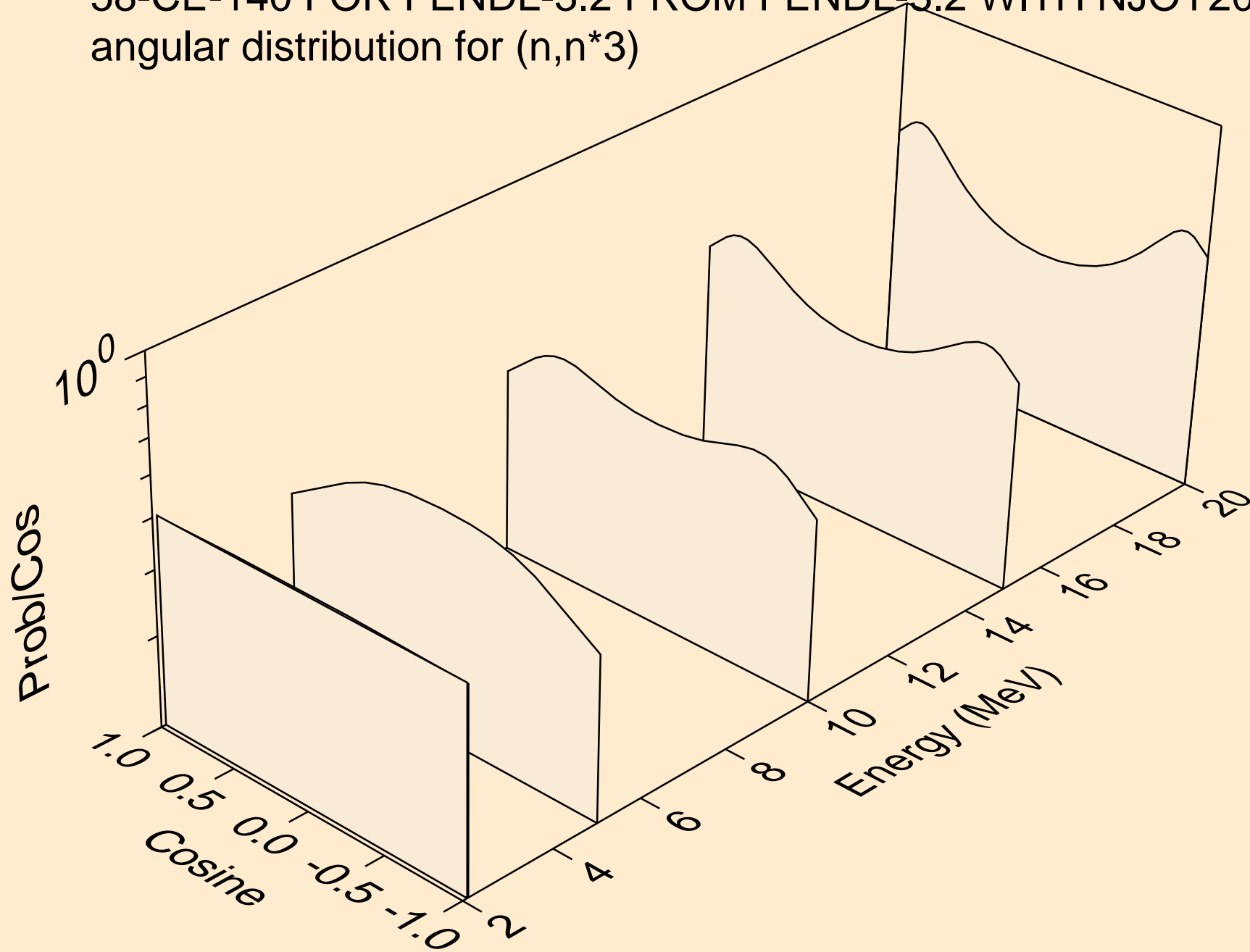
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*1)



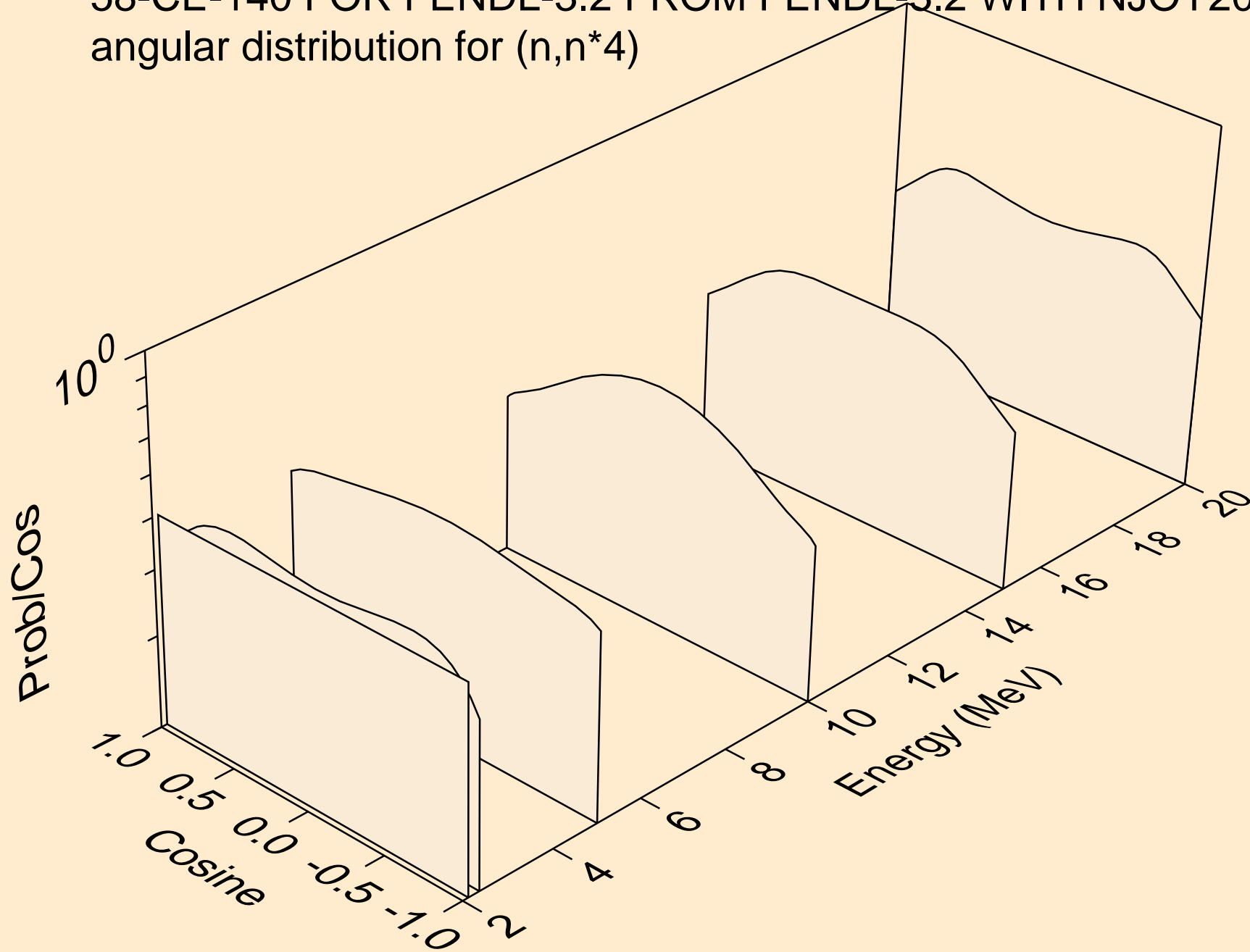
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*2)



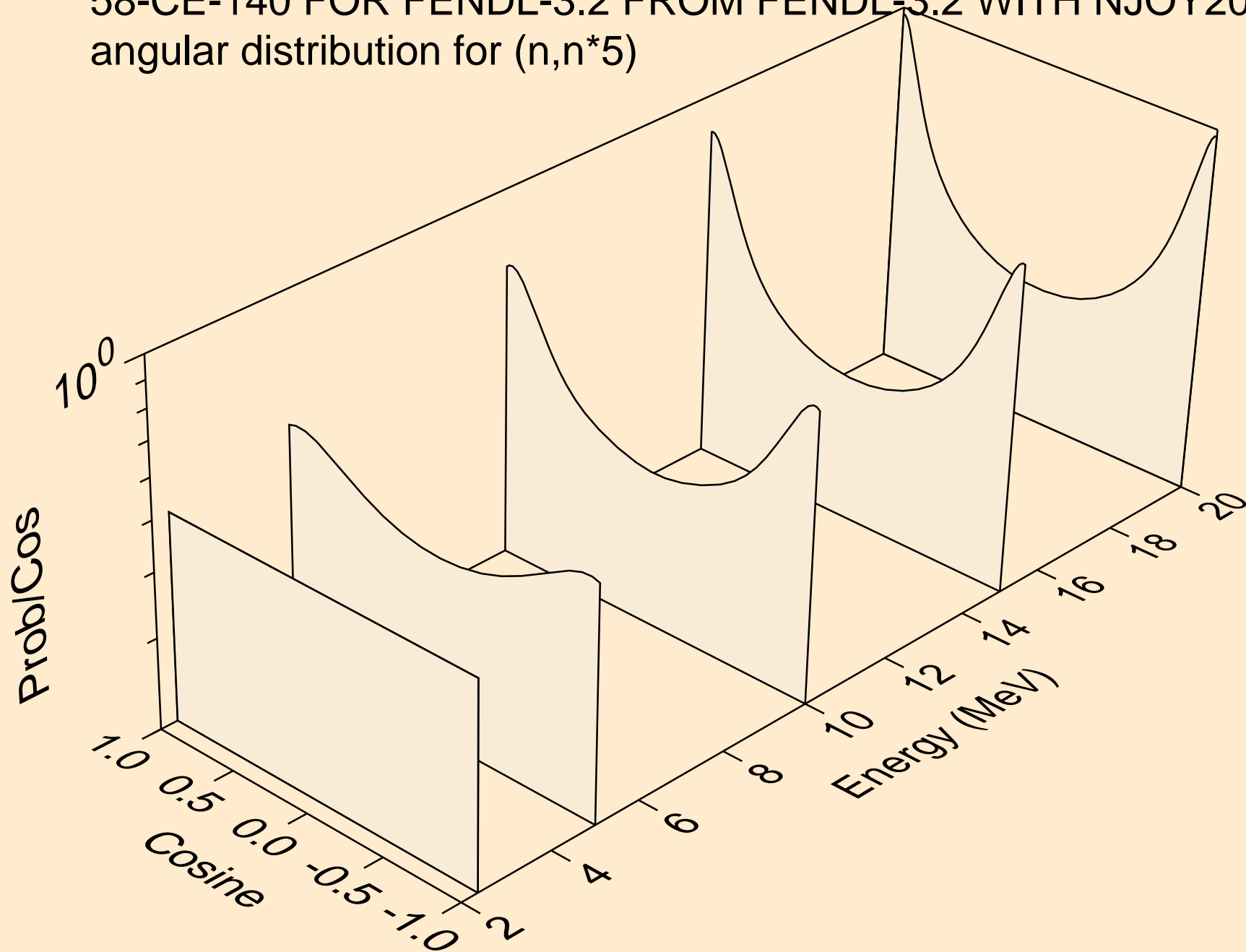
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*3)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*4)

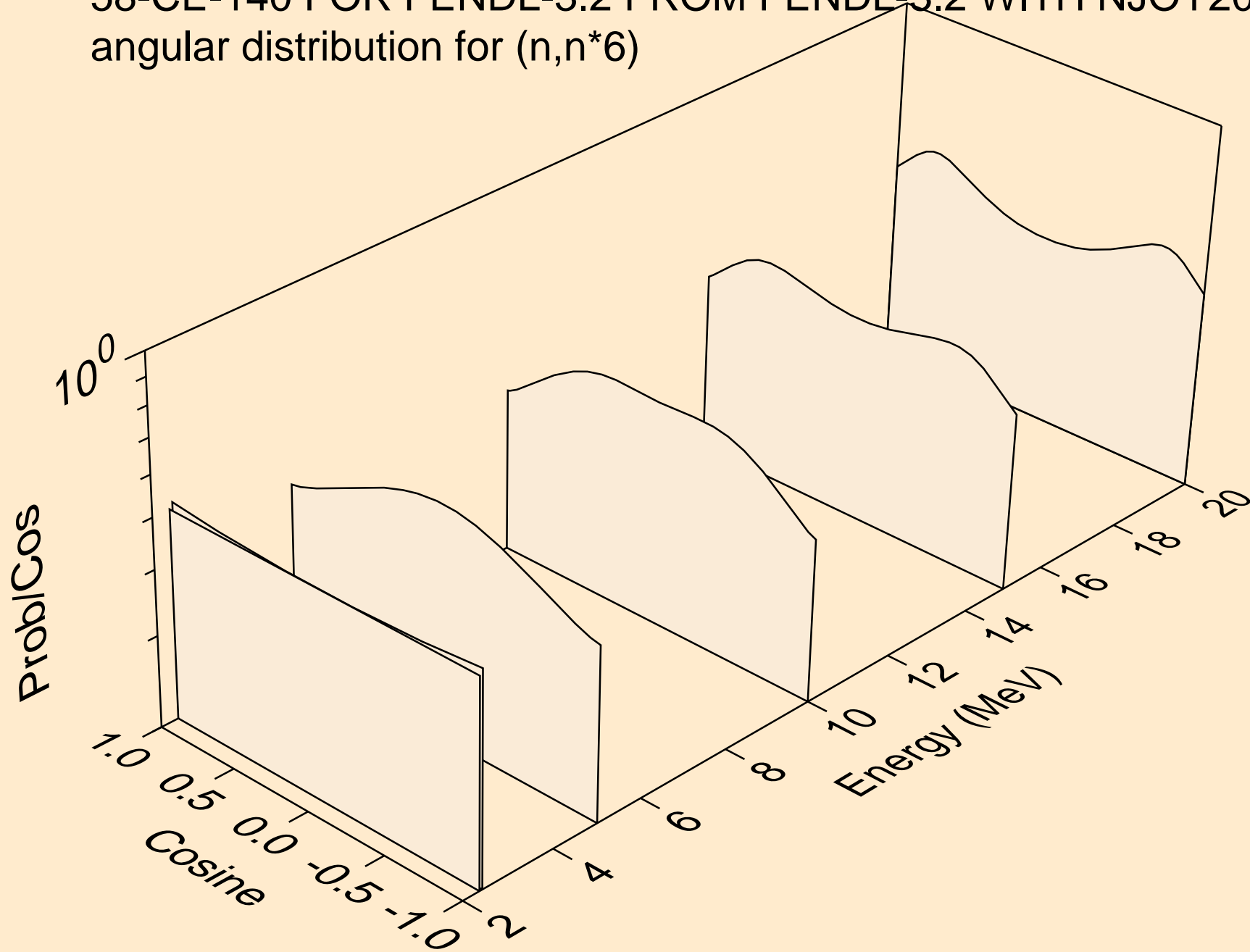


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*5)

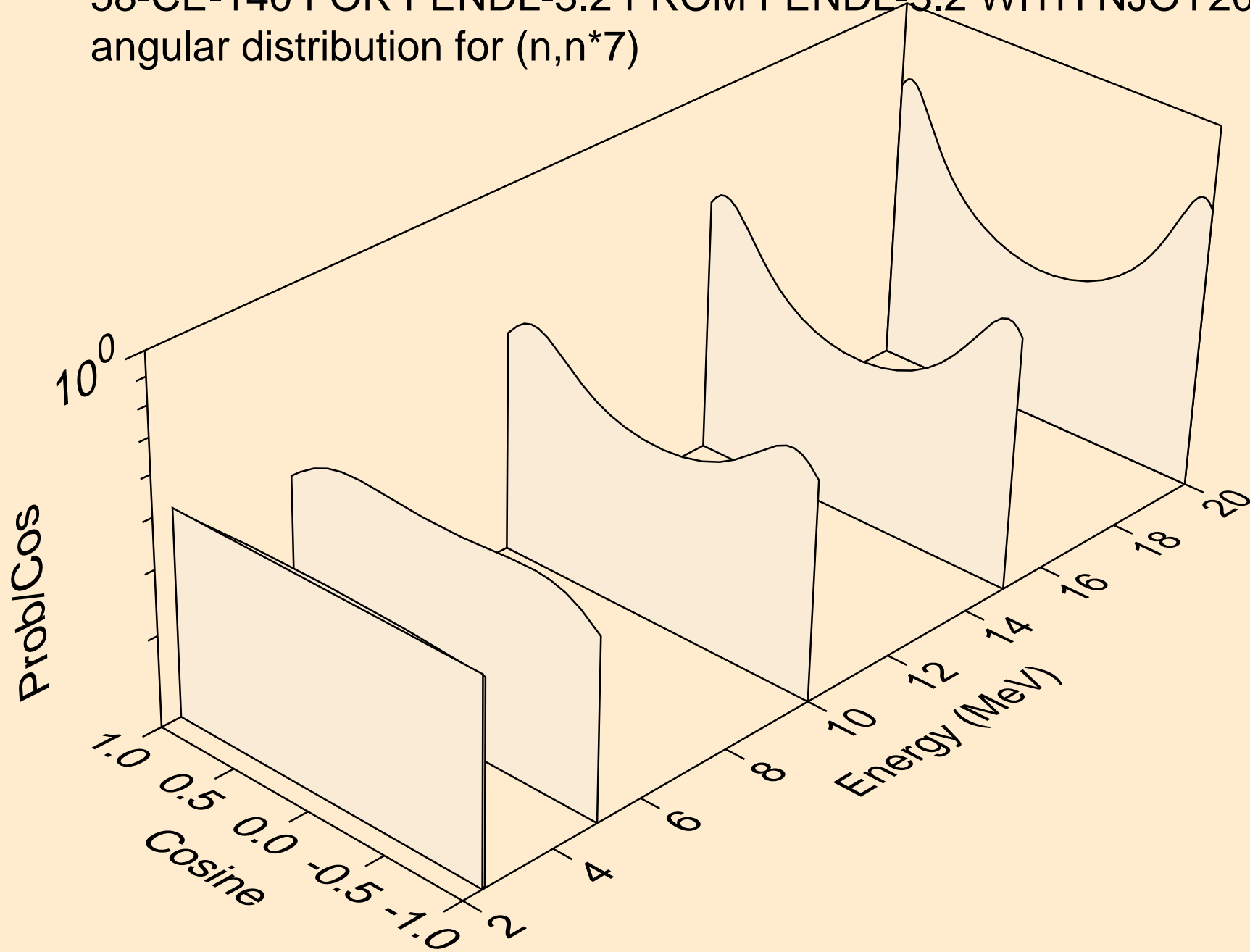




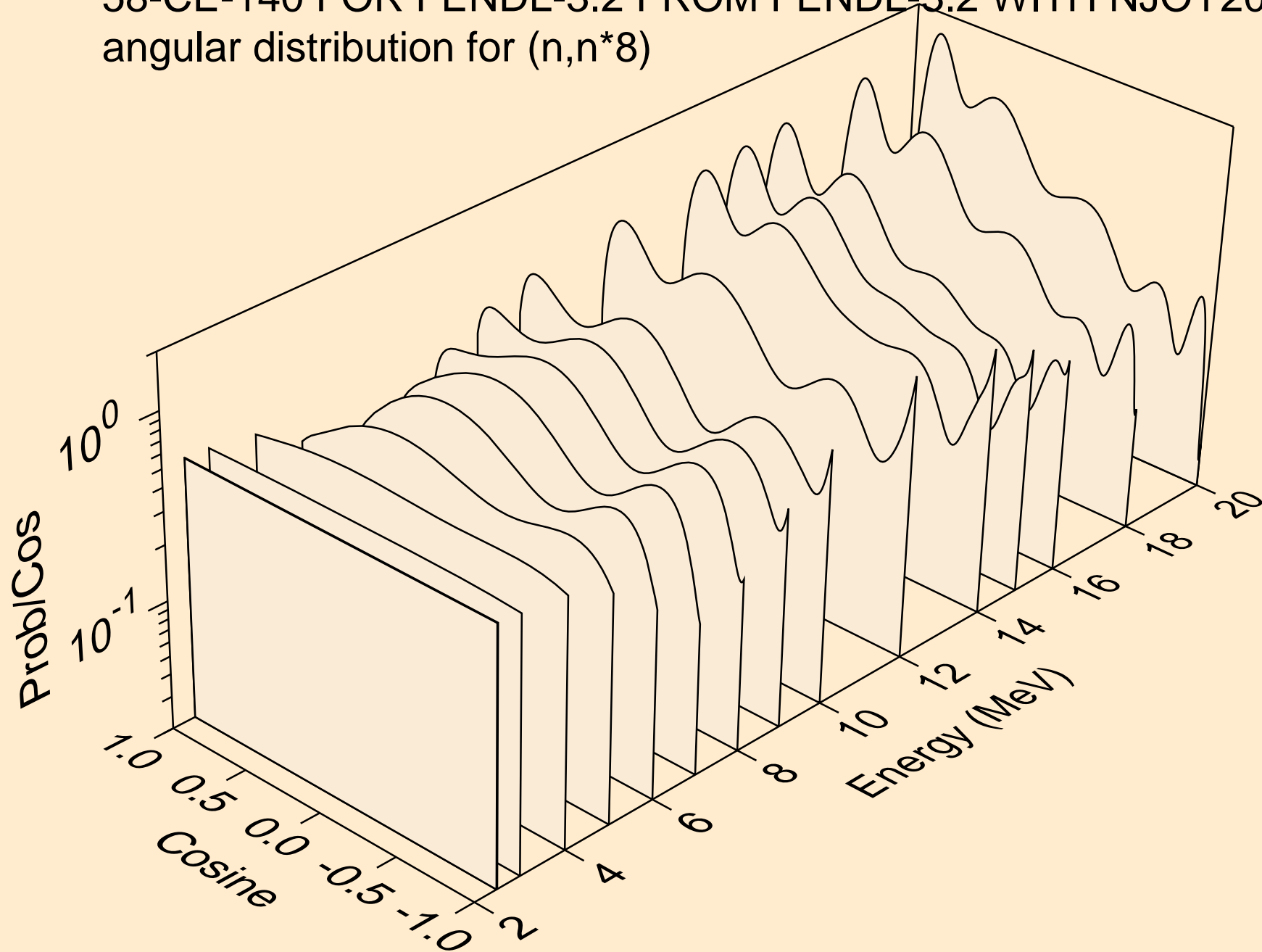
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*6)



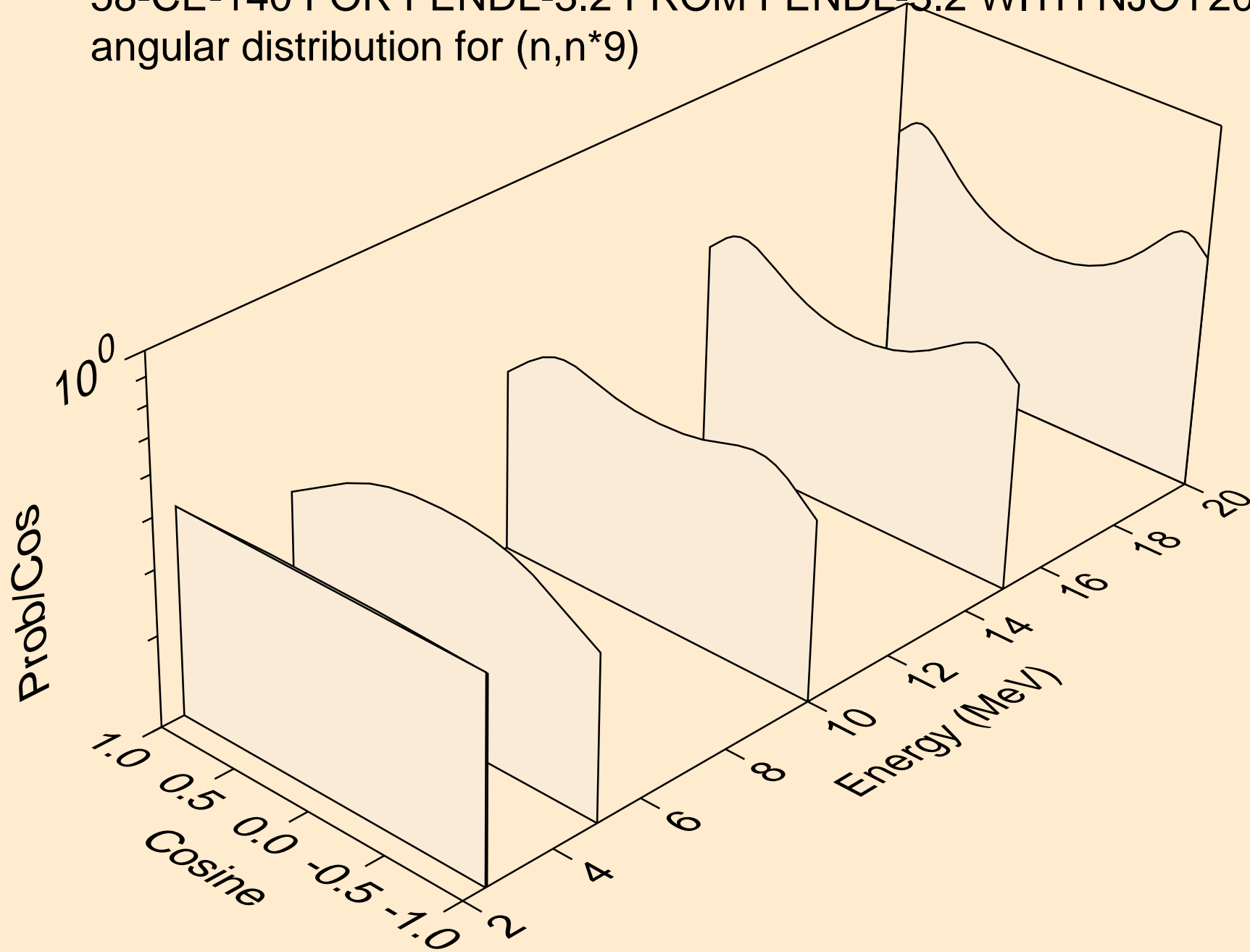
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*7)



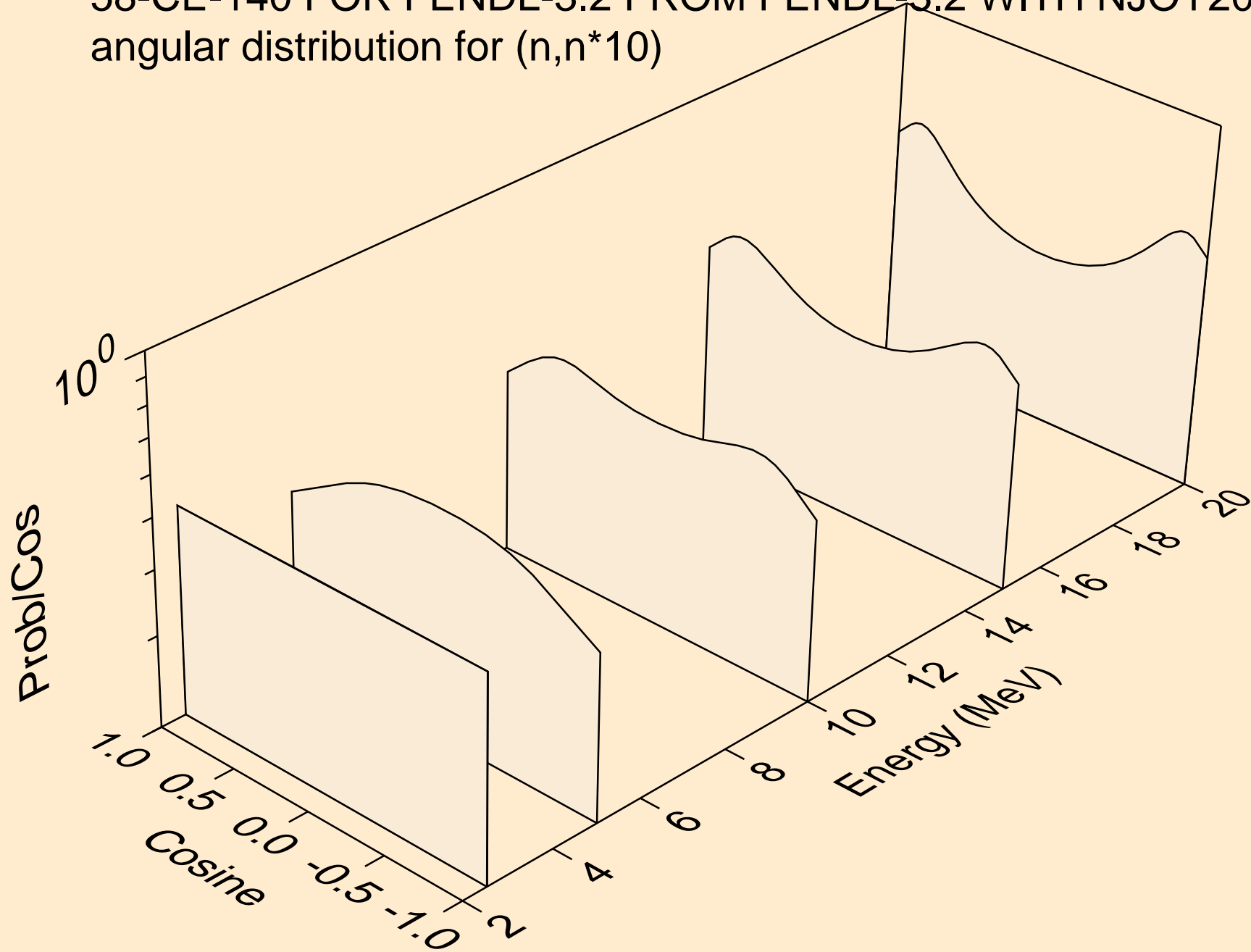
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*8)



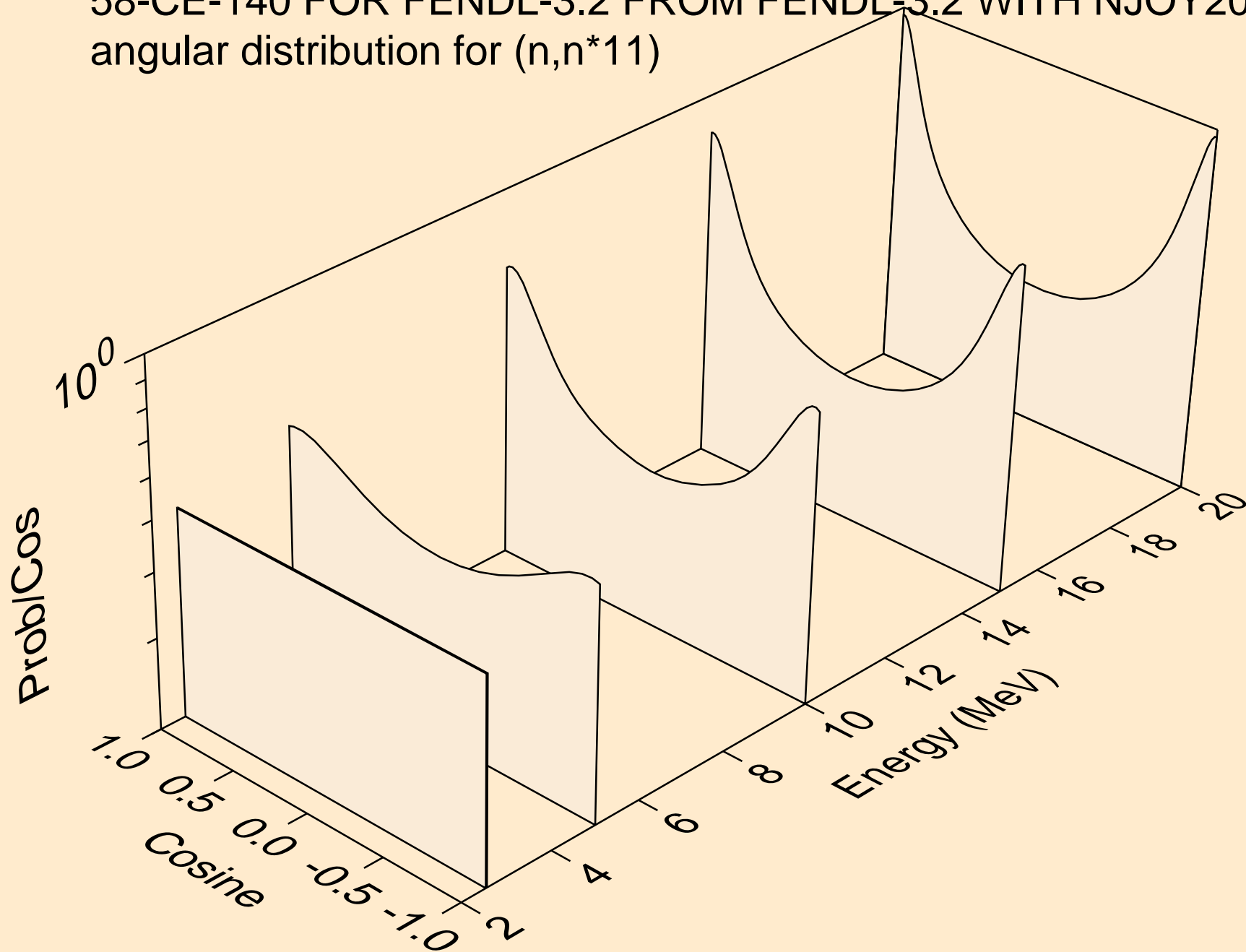
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*9)



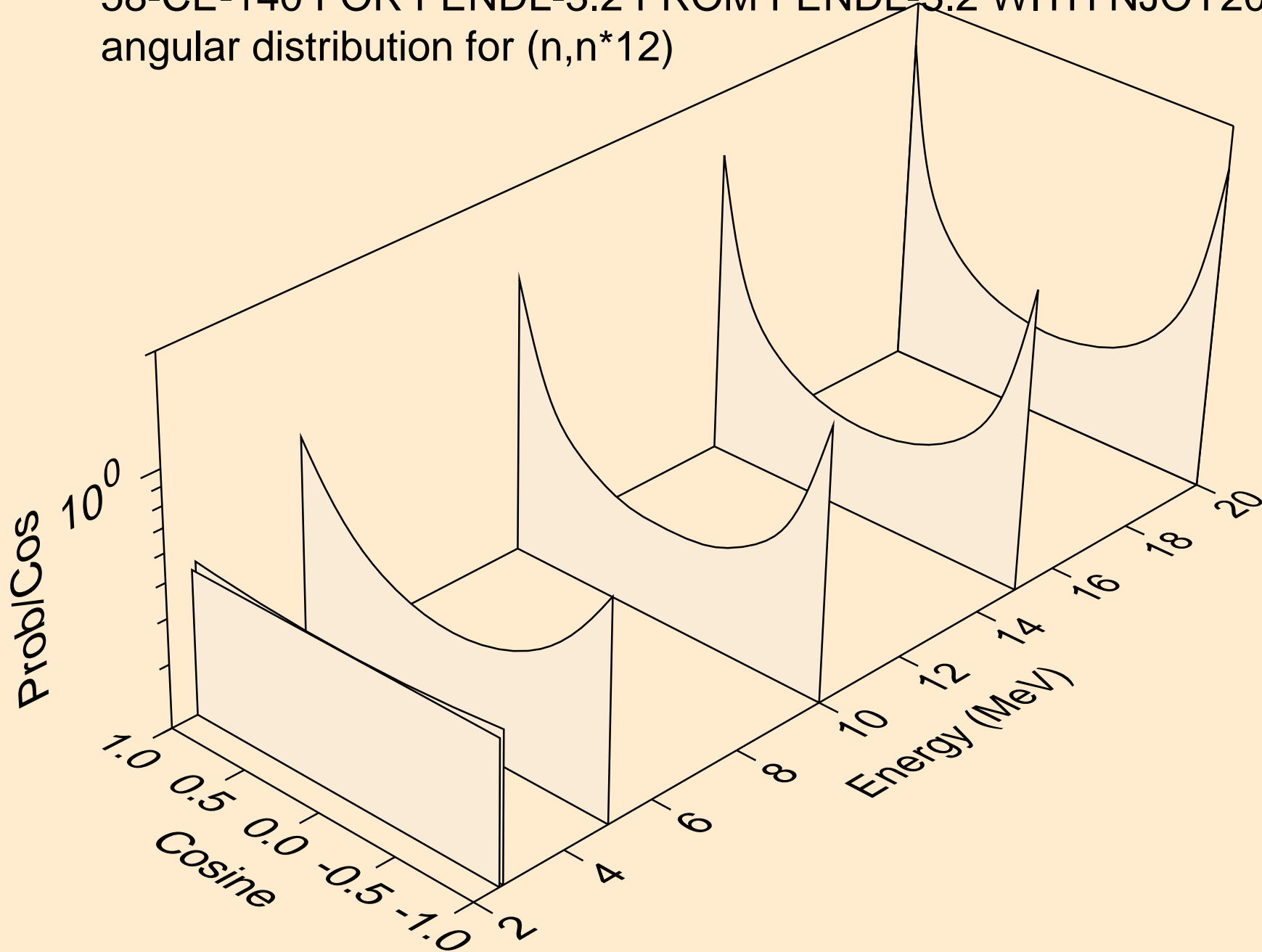
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*10)



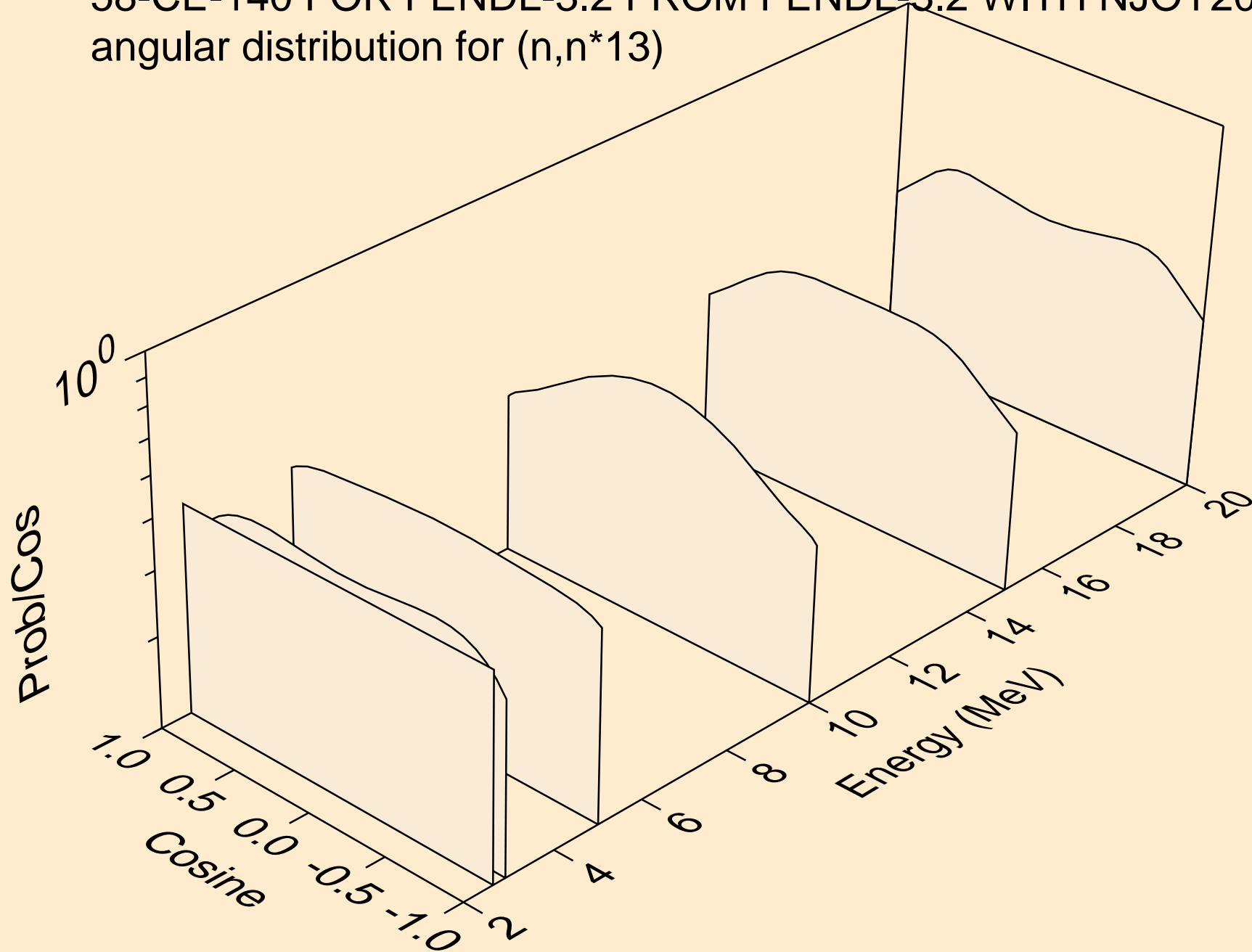
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*11)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*12)

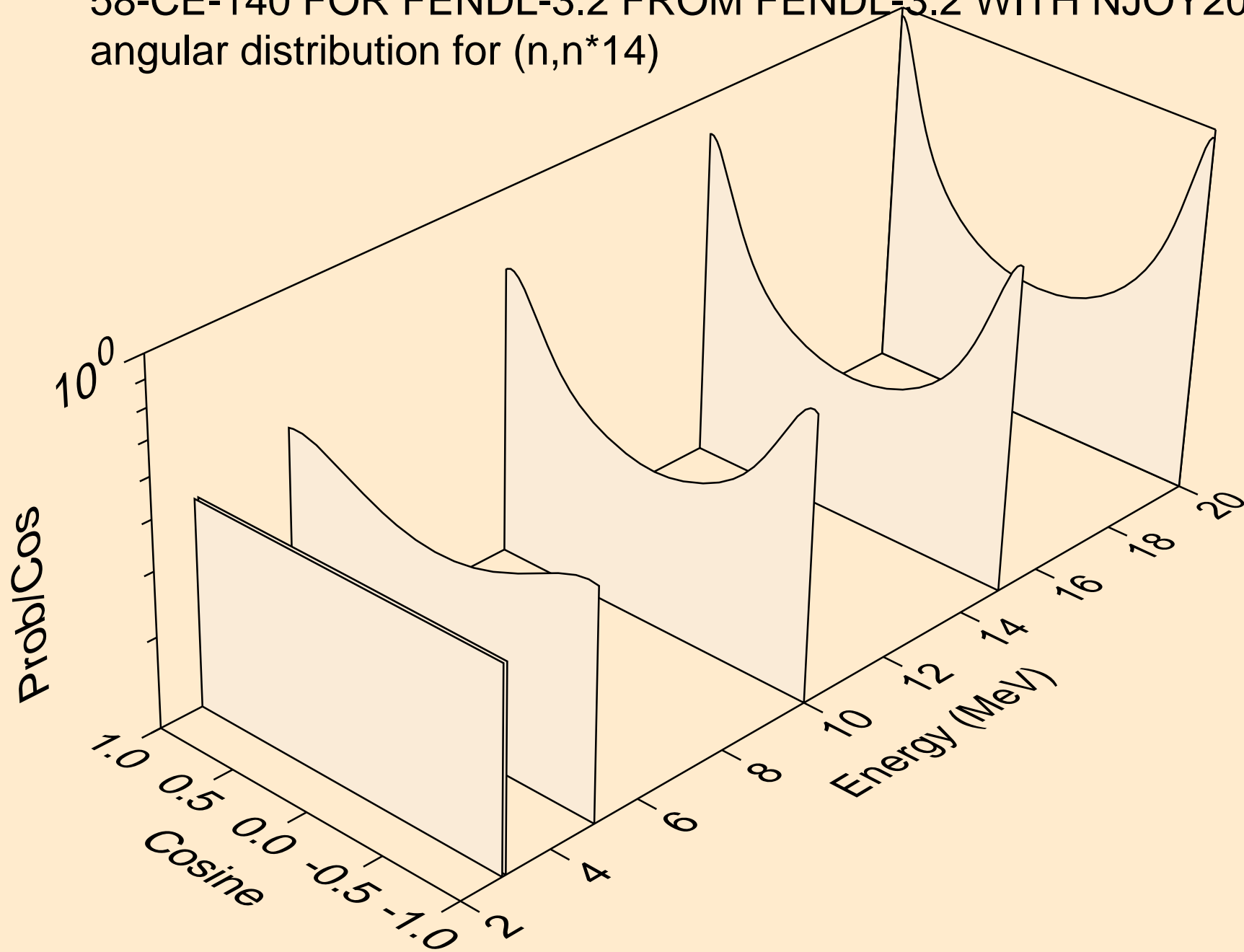


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*13)

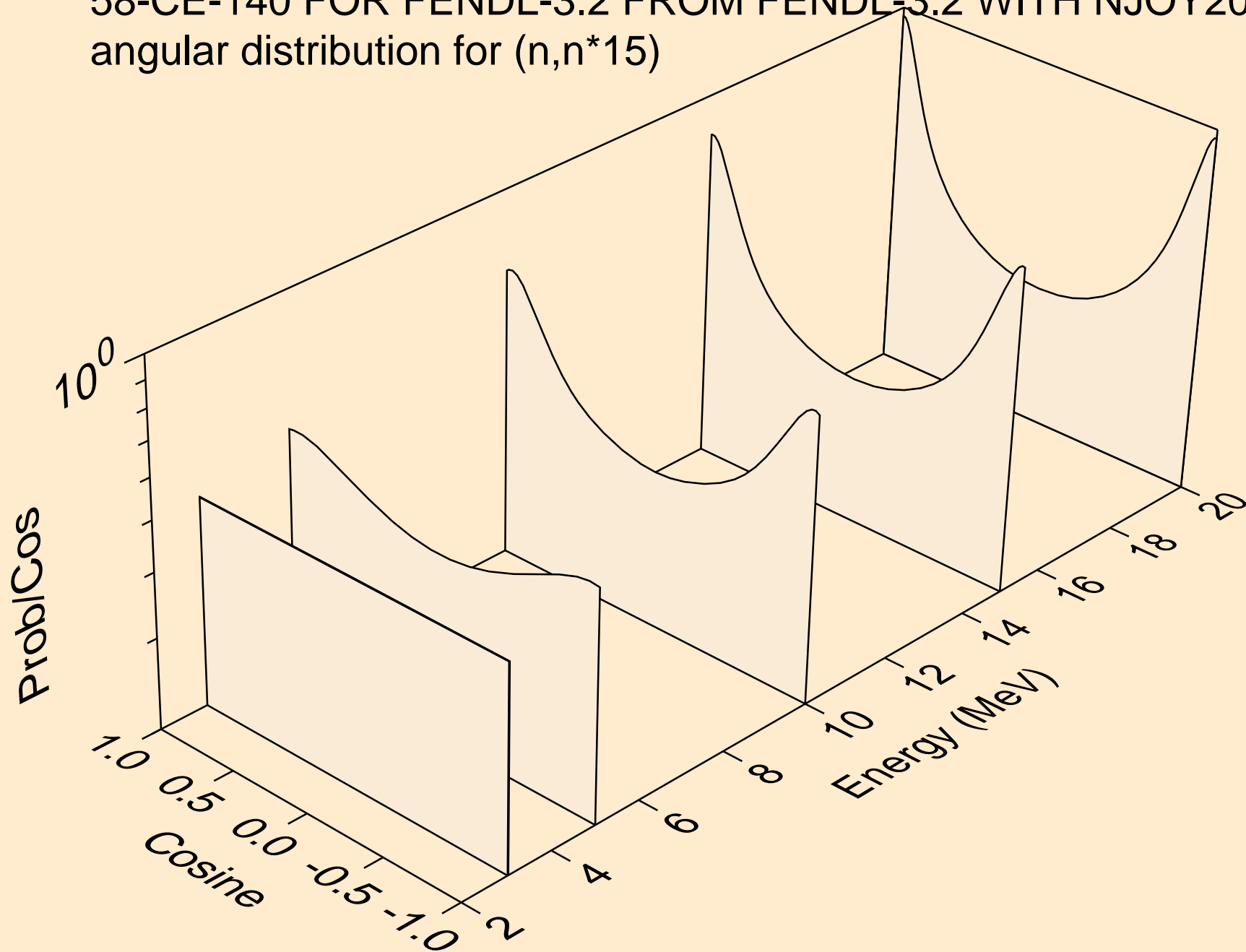




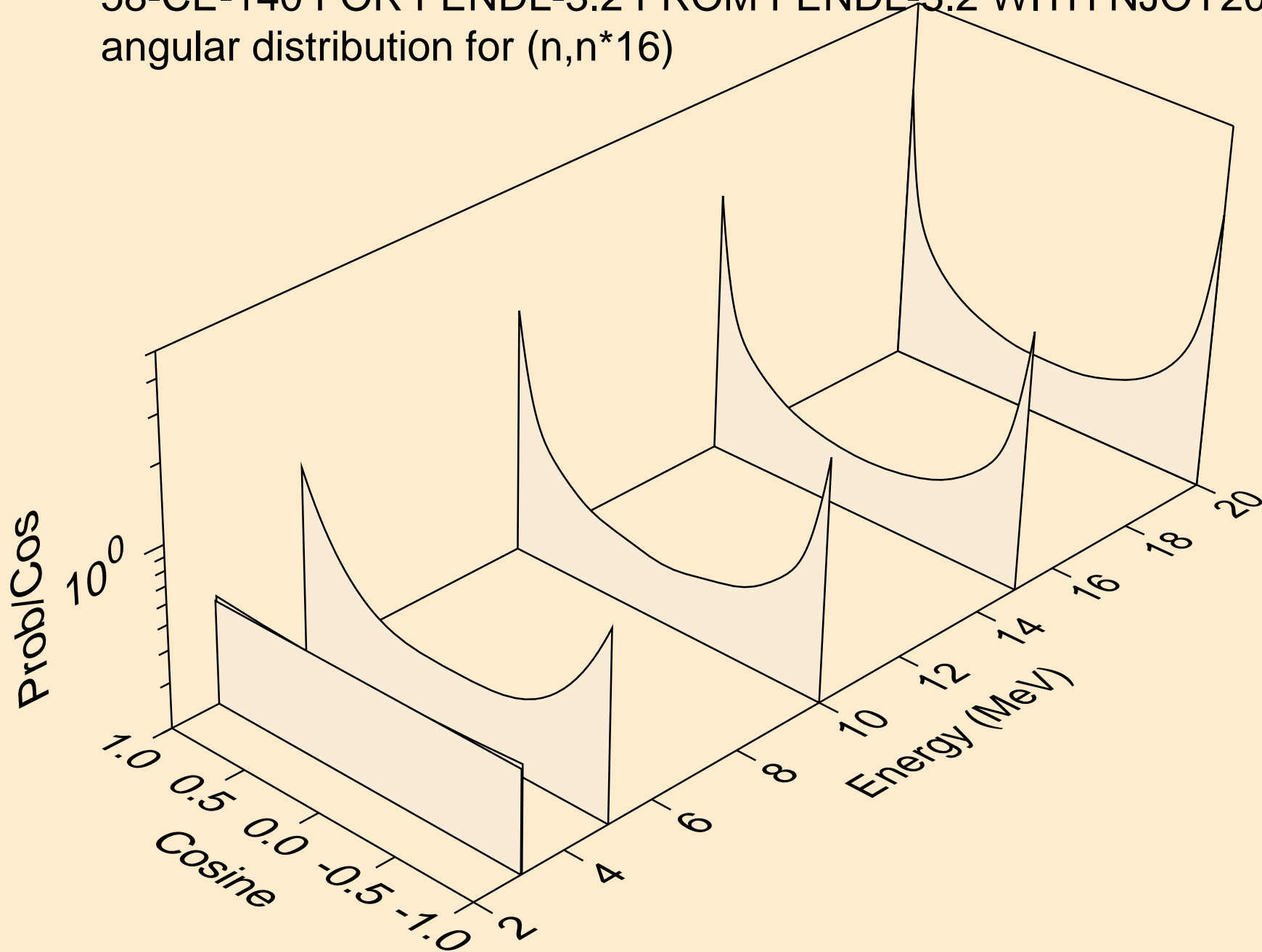
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*14)



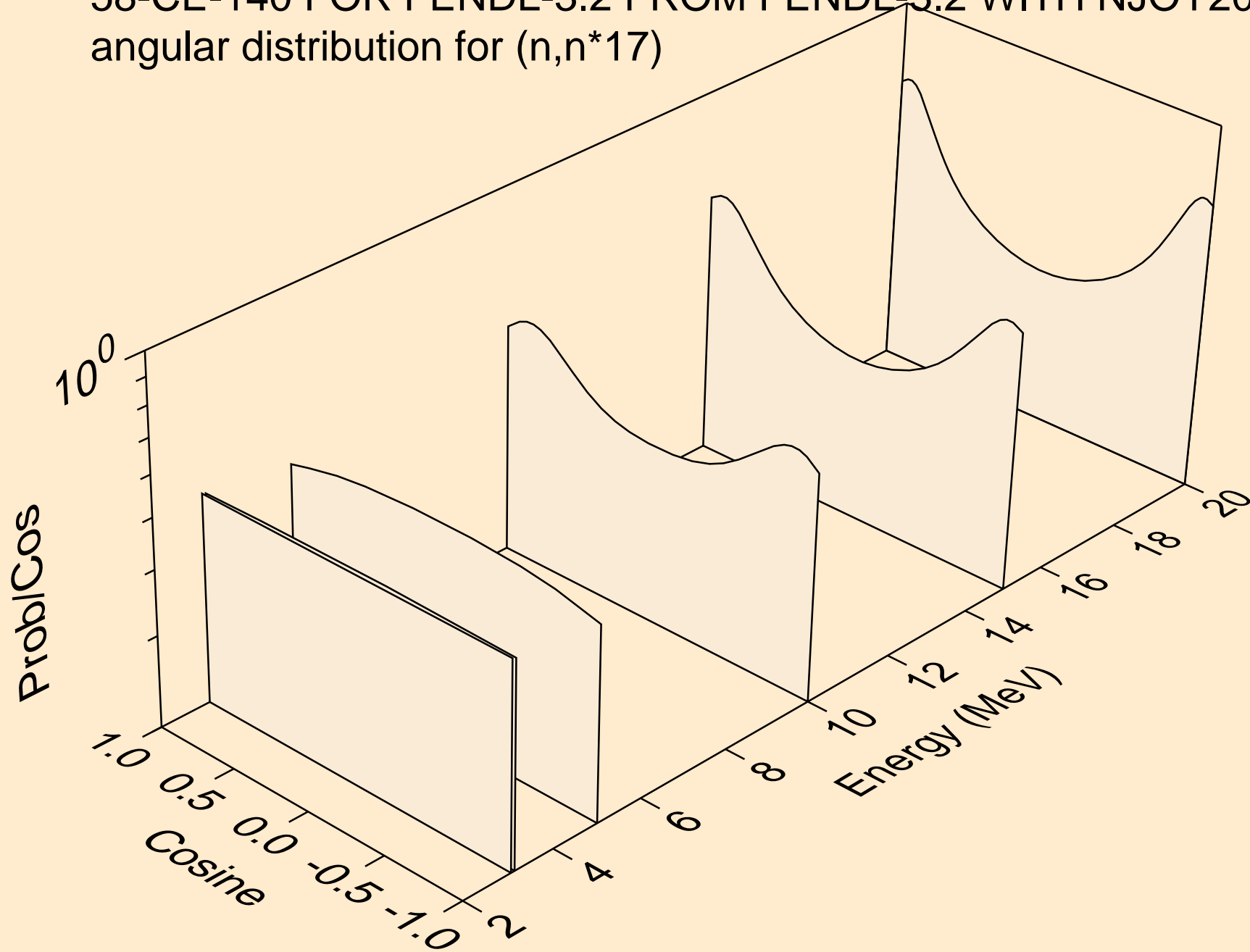
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*15)



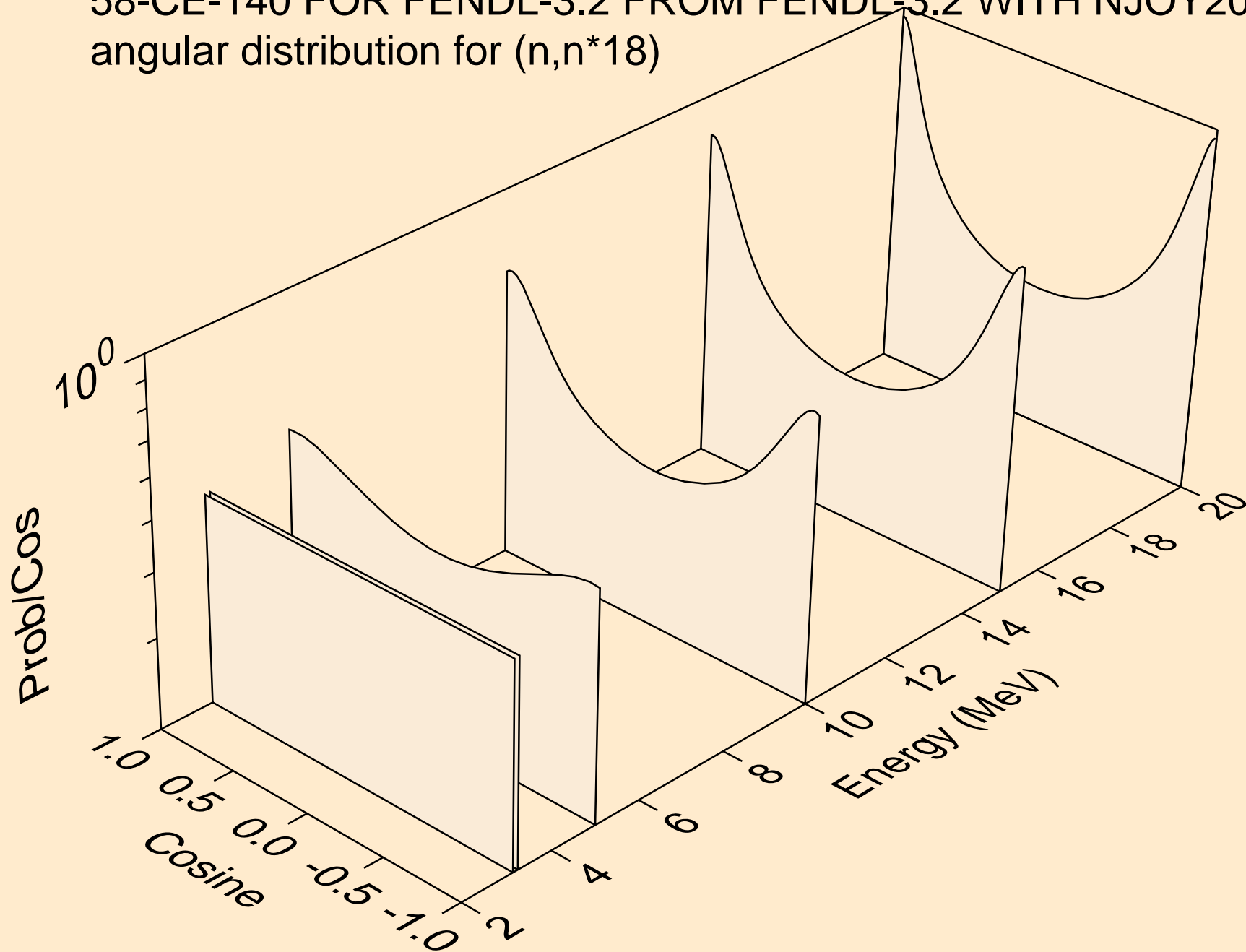
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*16)



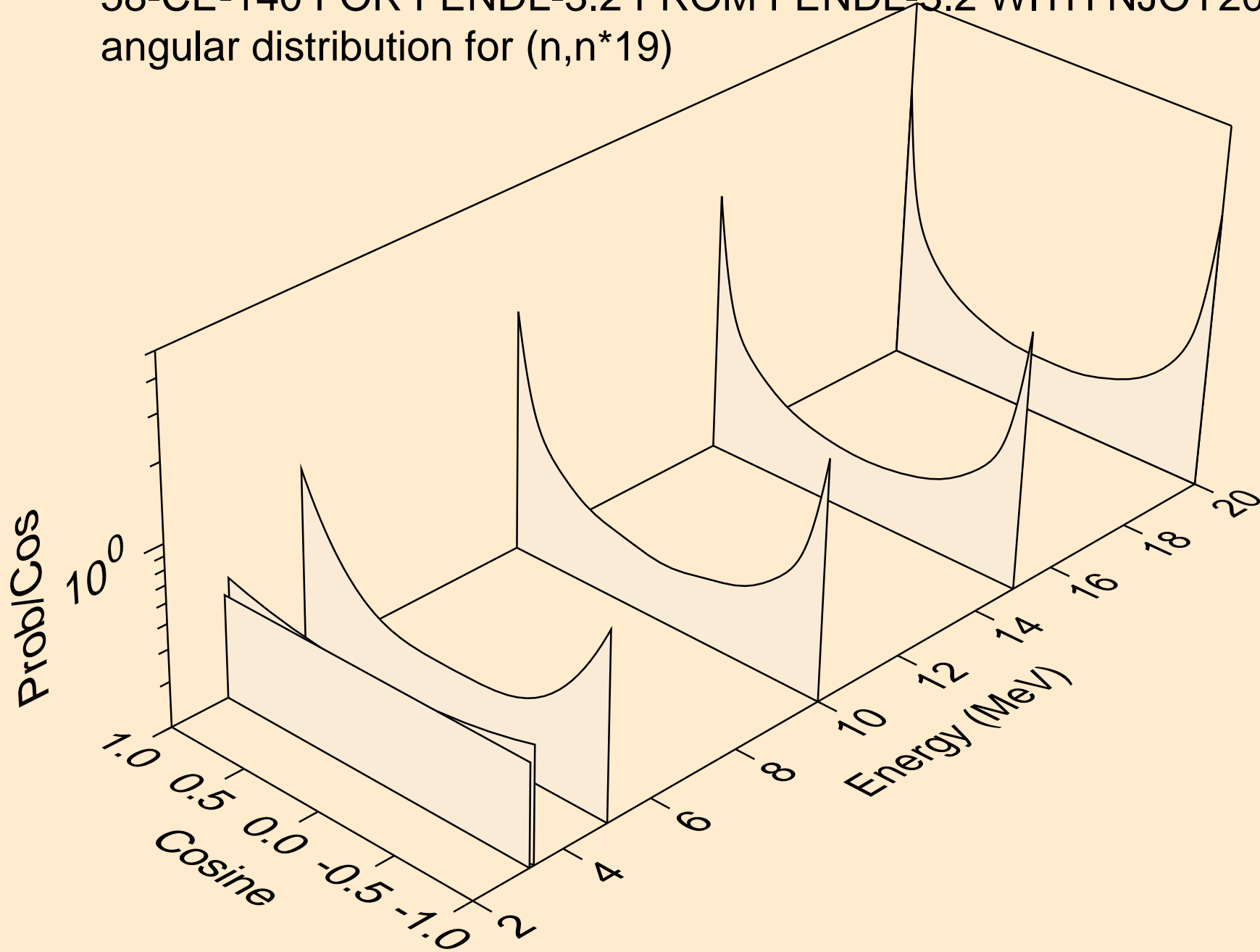
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*17)



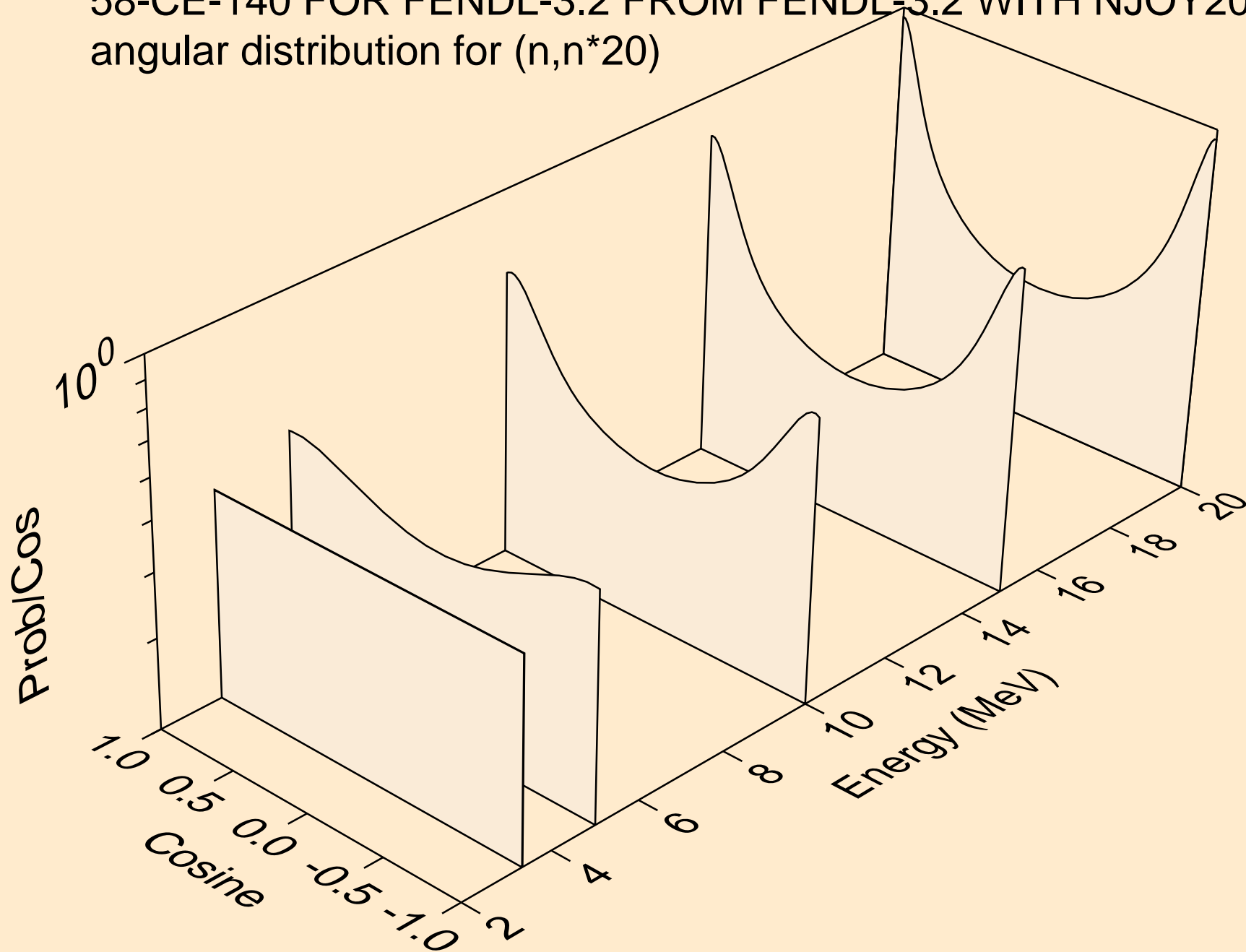
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*18)



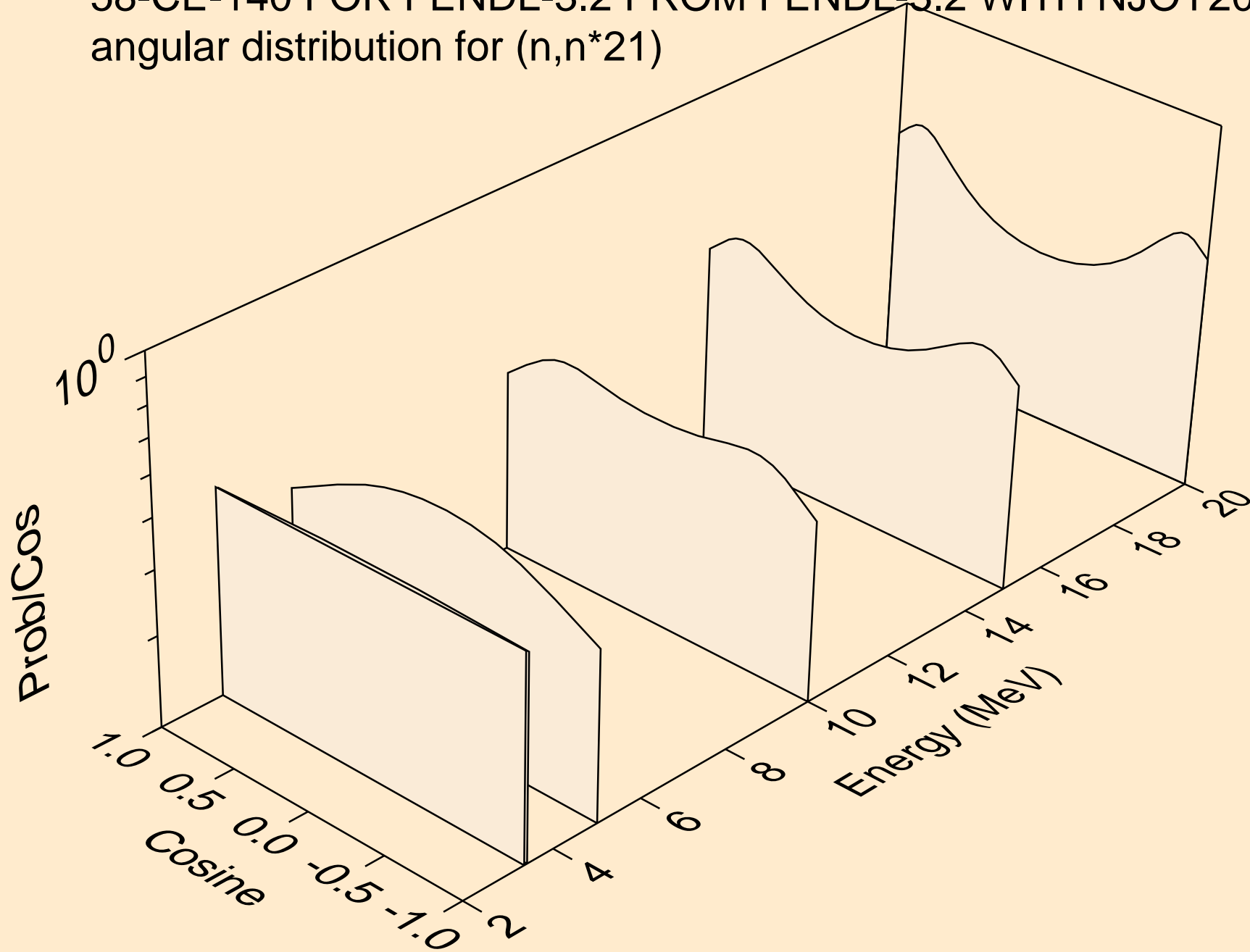
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*19)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*20)

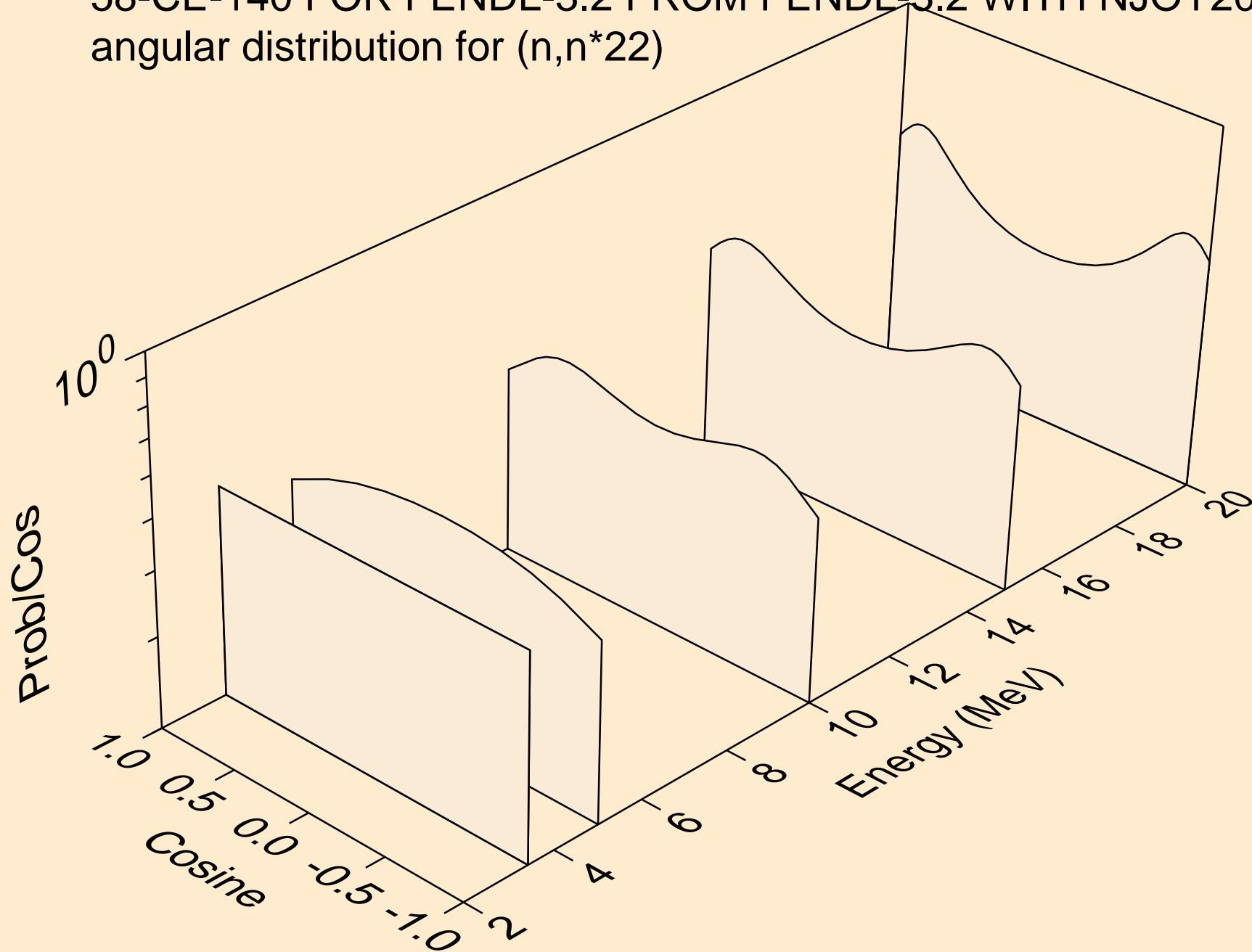


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*21)

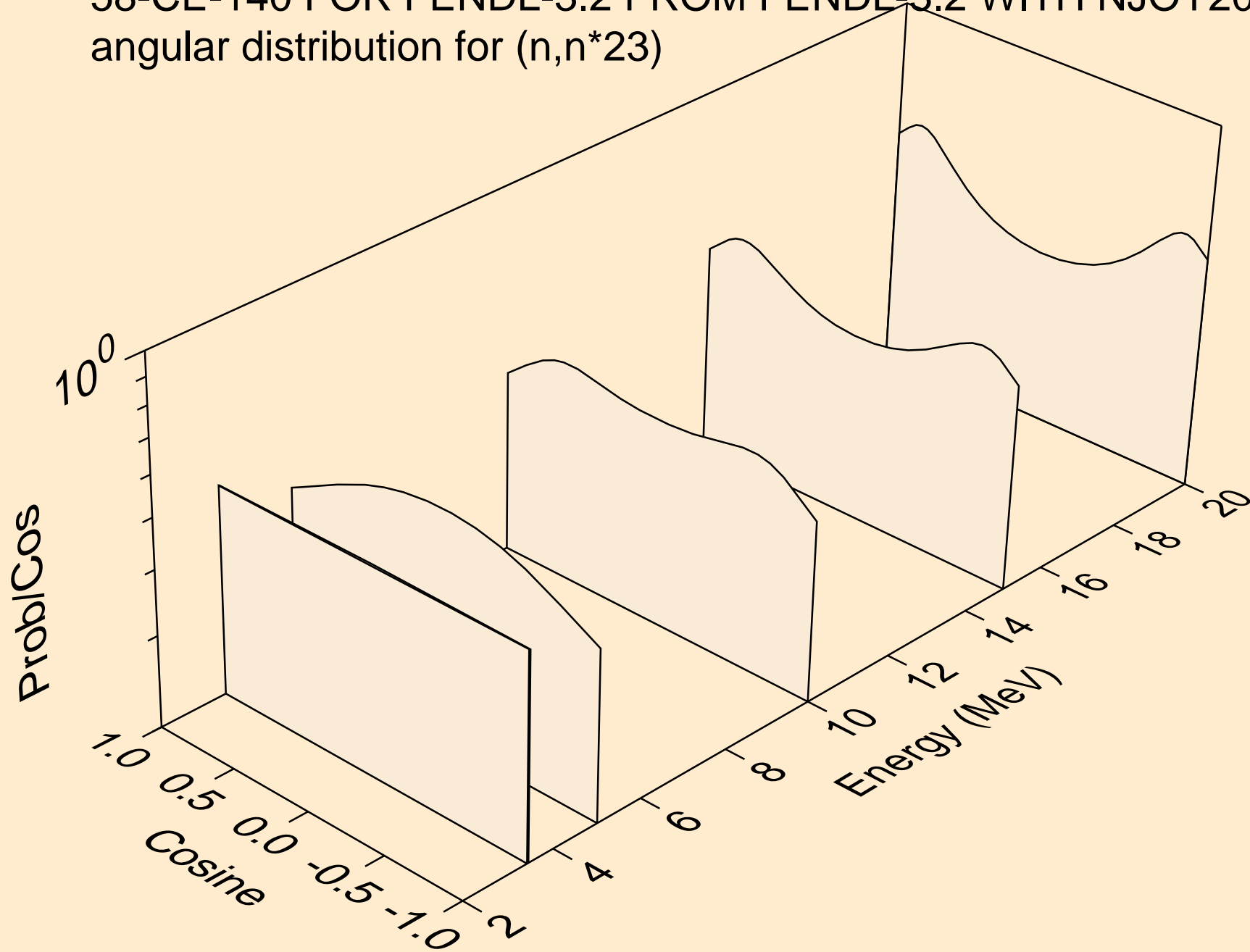




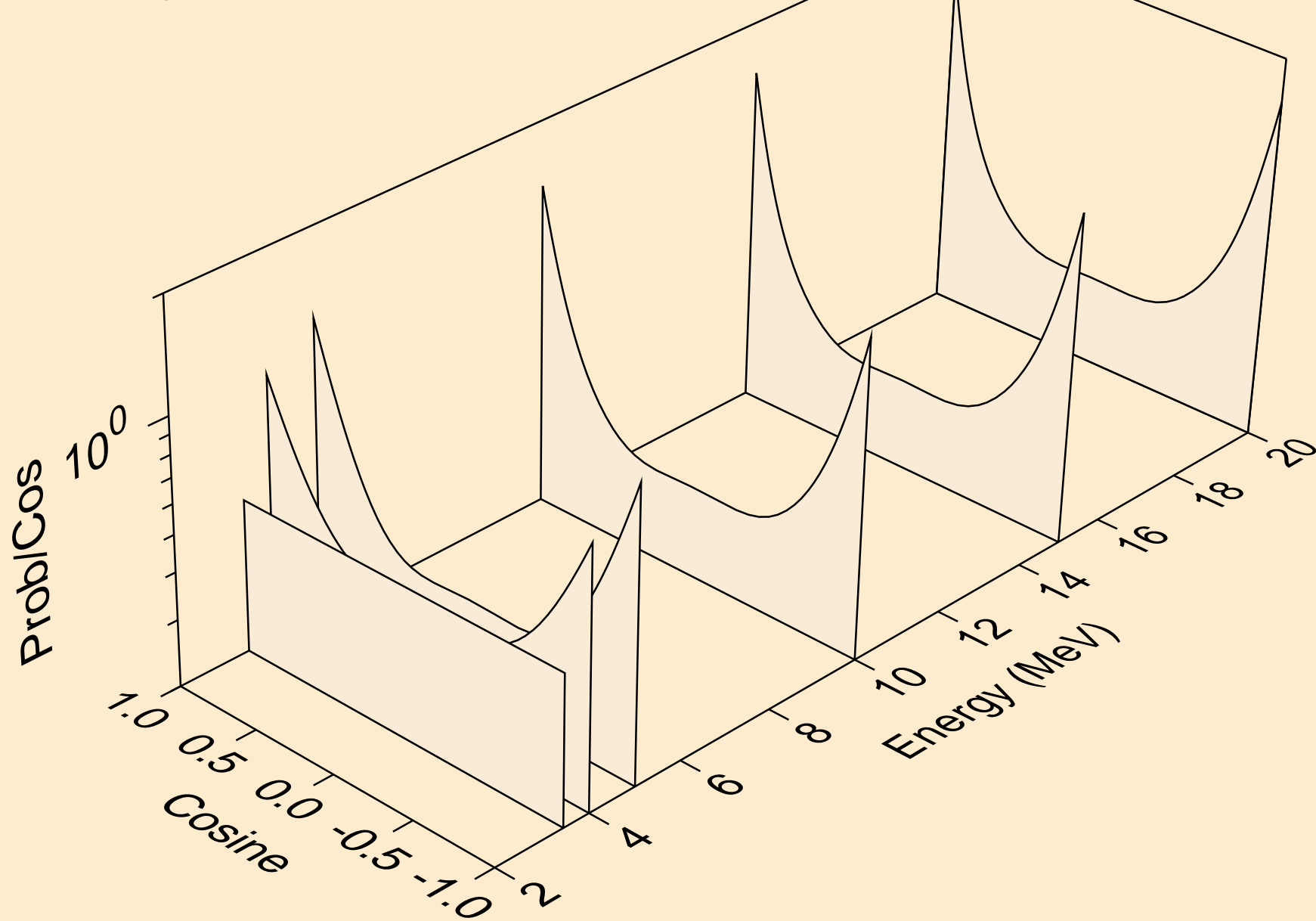
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*22)



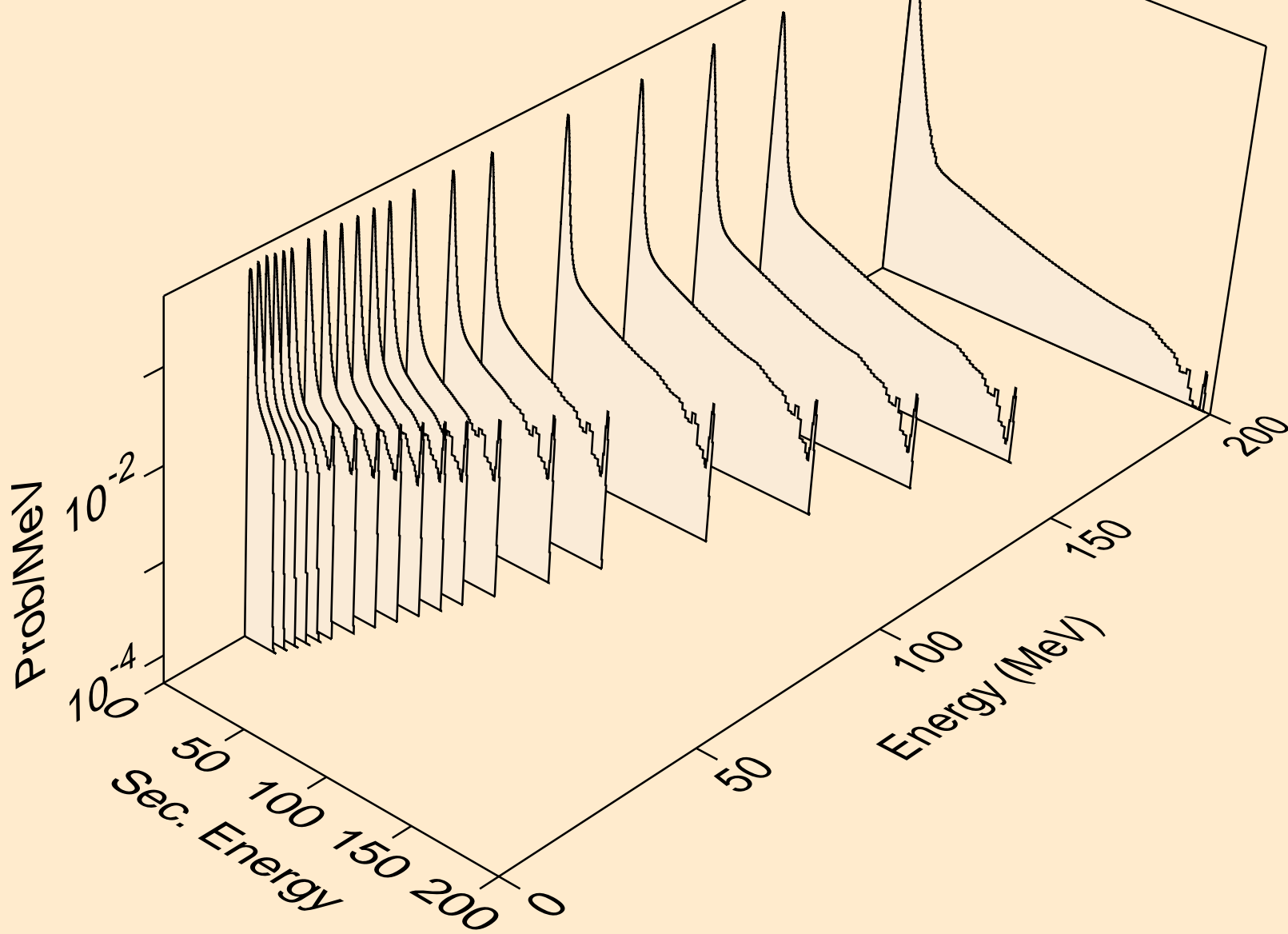
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*23)



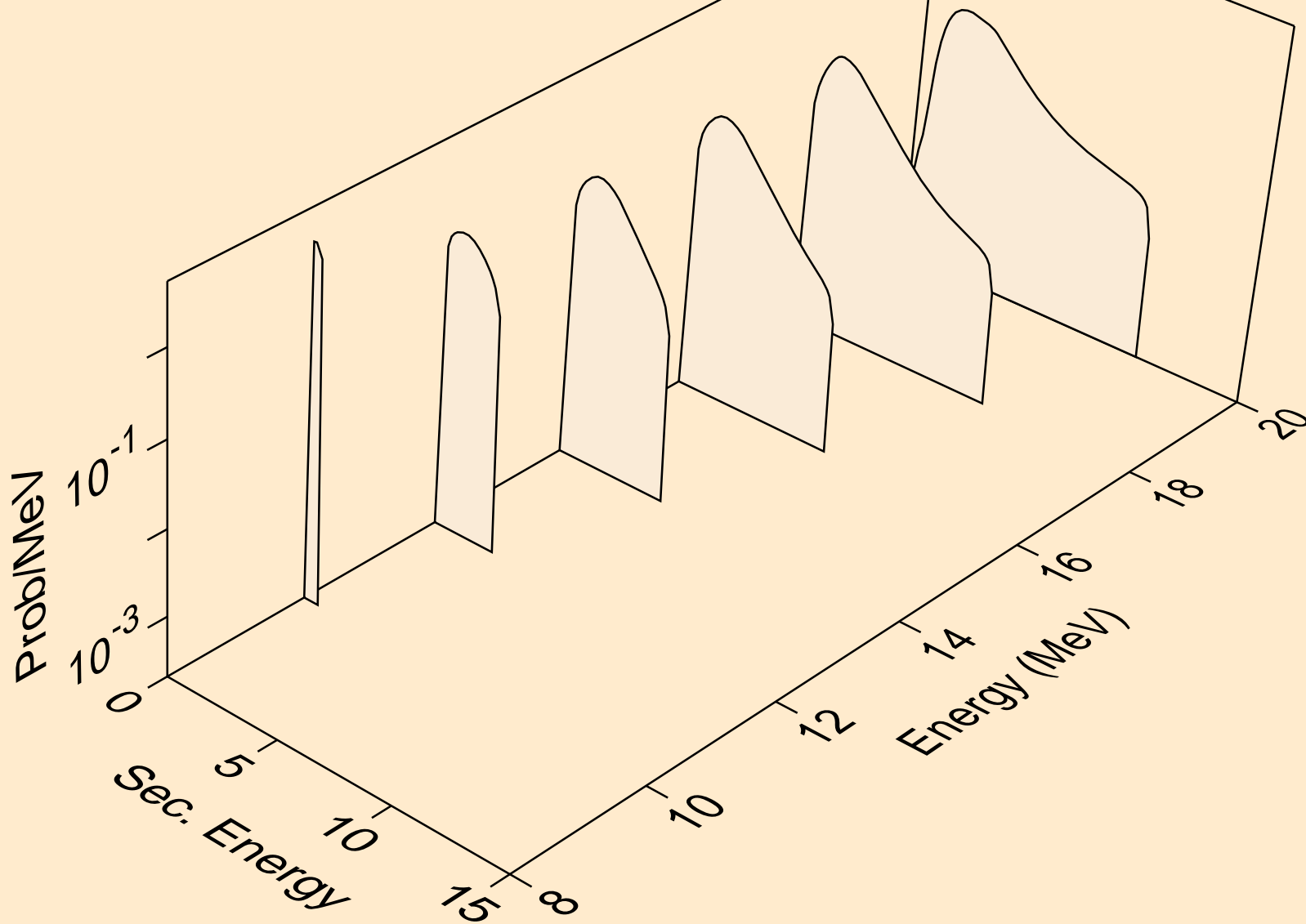
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*c)



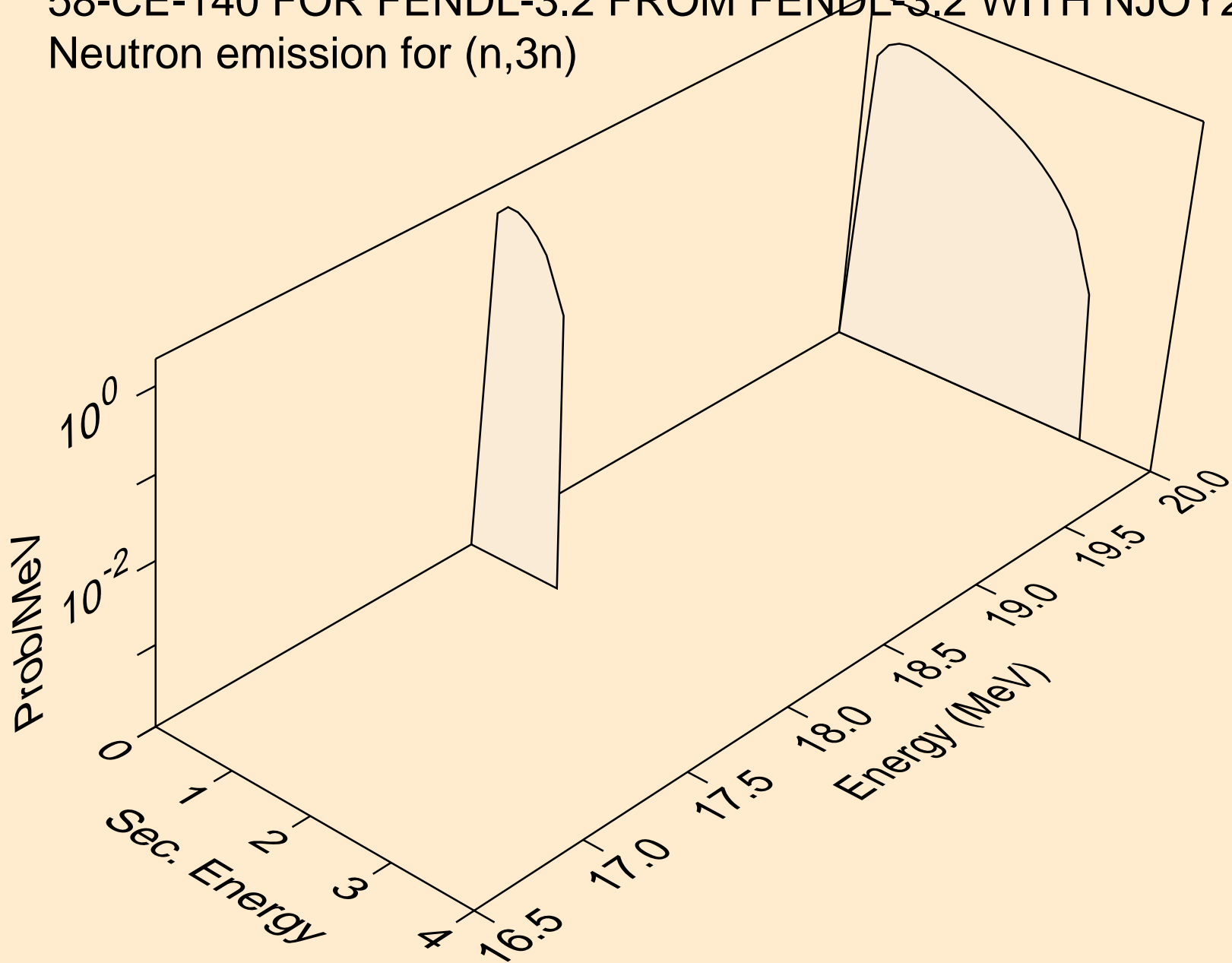
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,x)



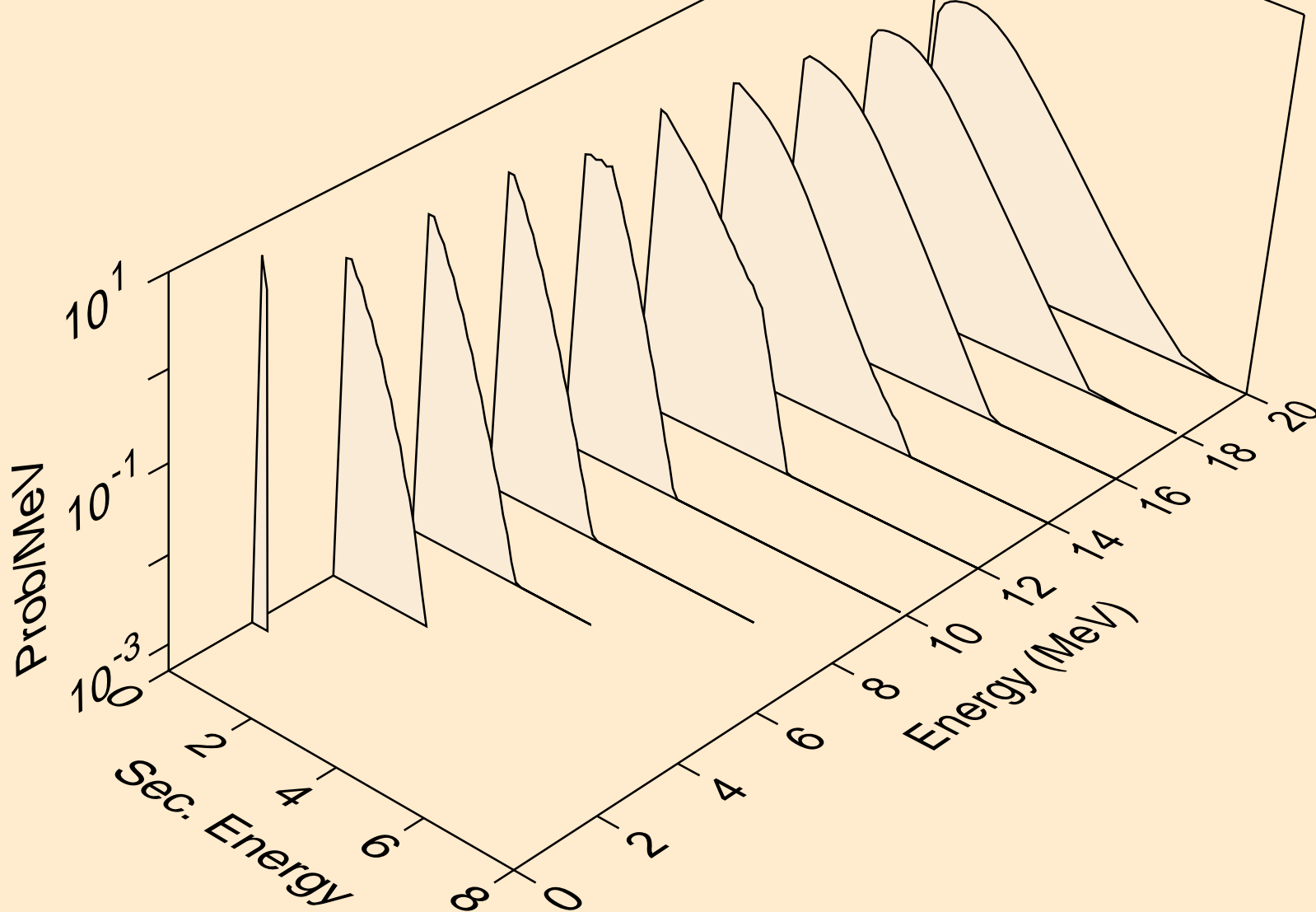
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,2n)



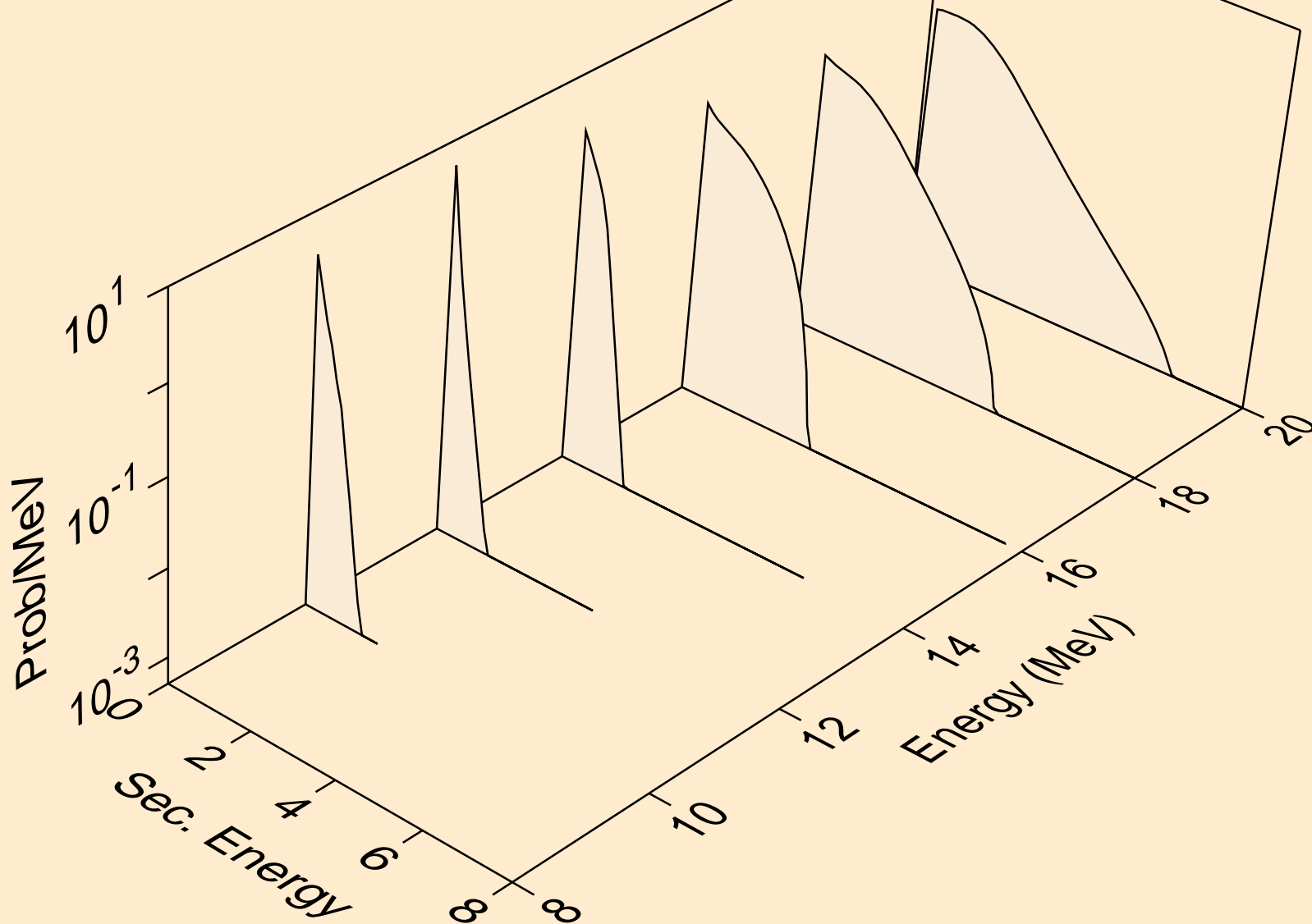
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,3n)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*)a

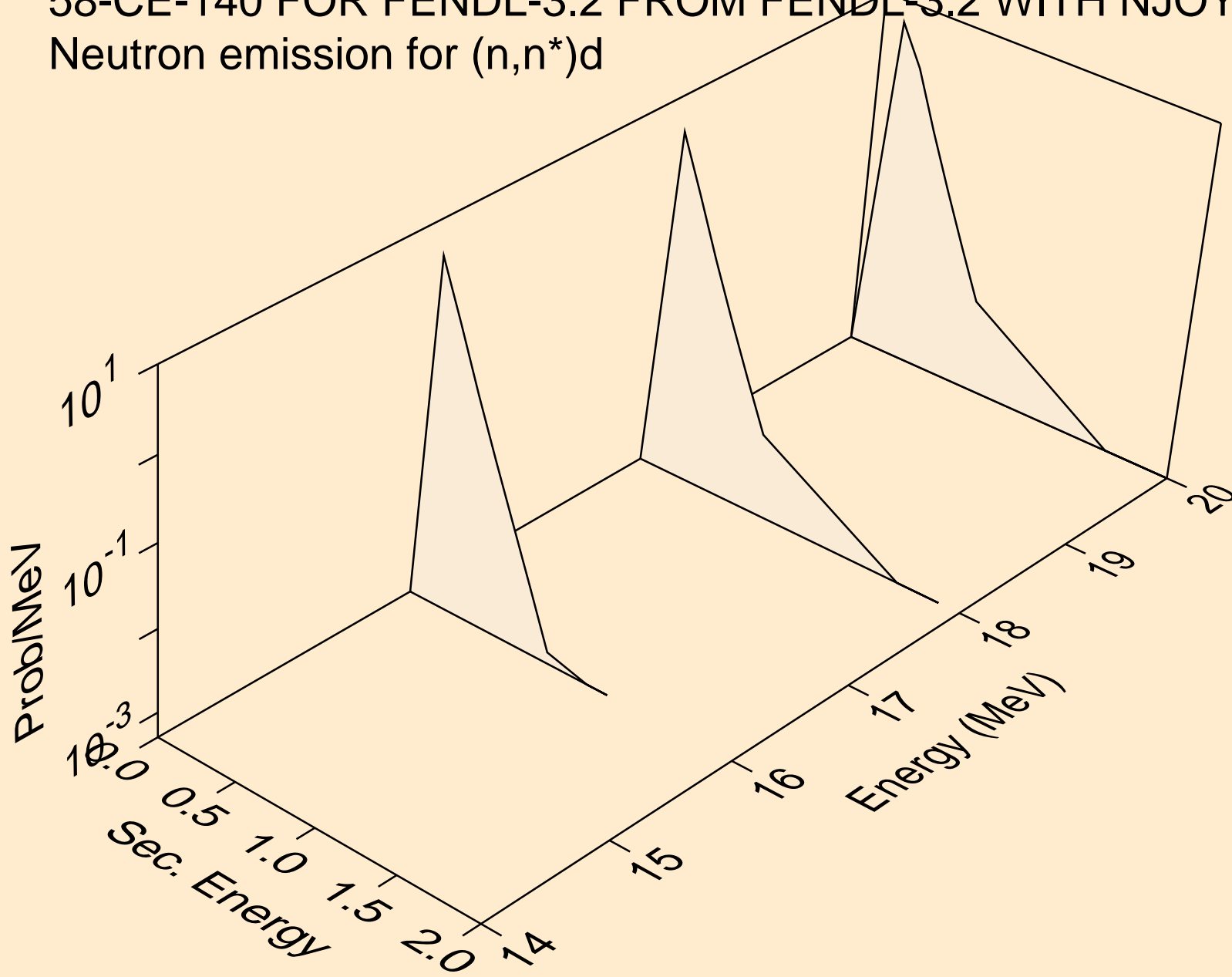


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*)p

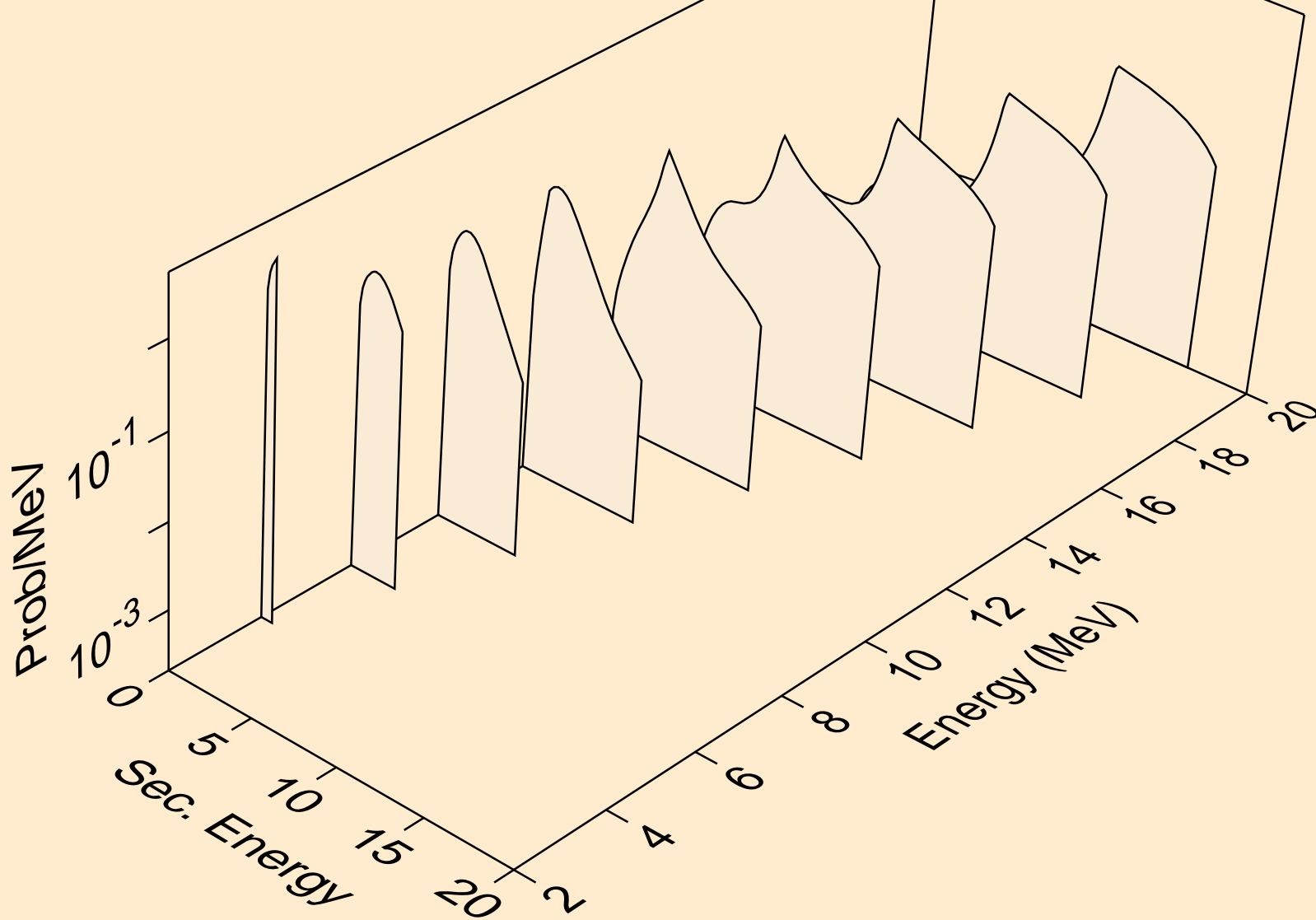




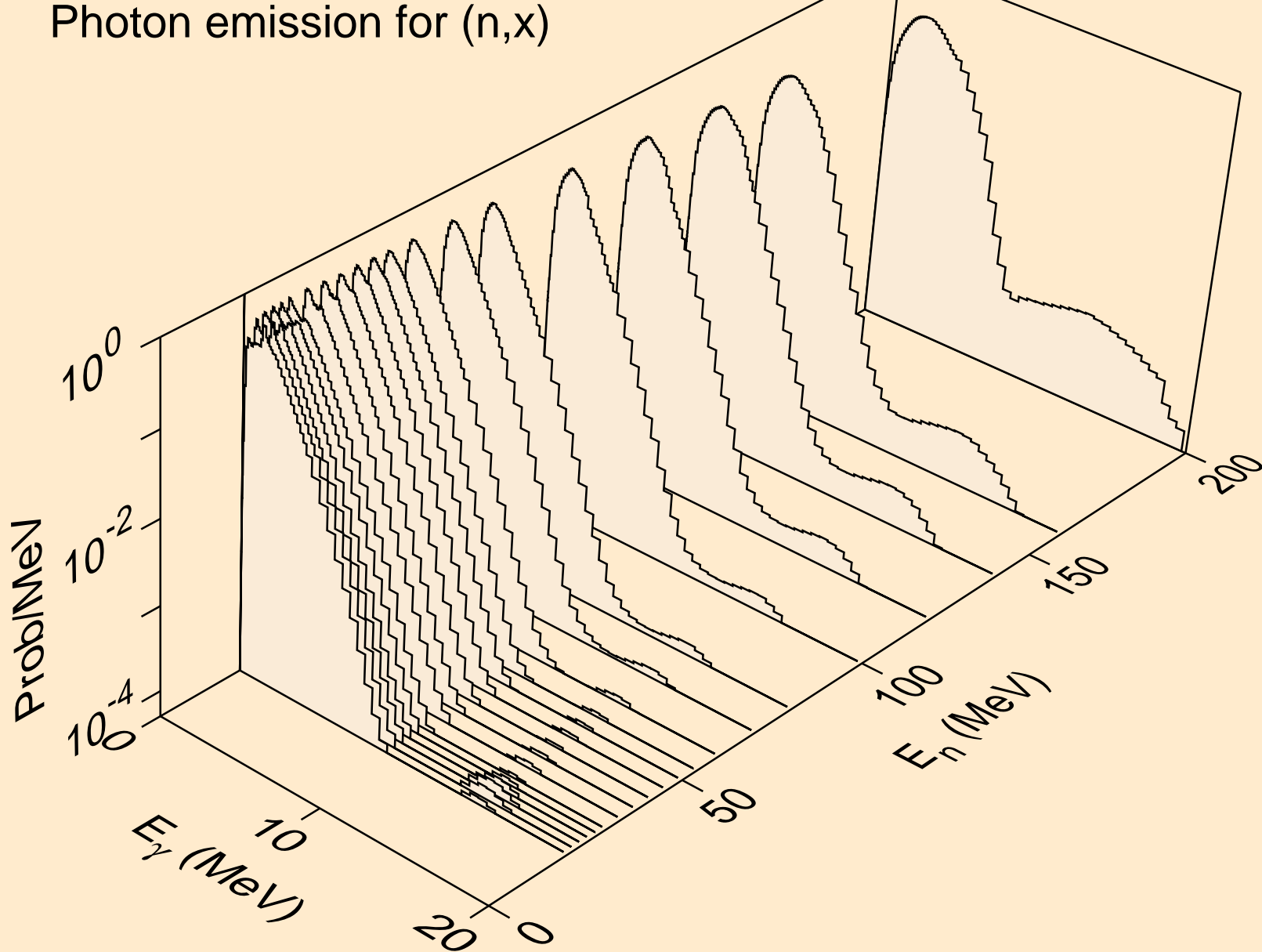
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*)d



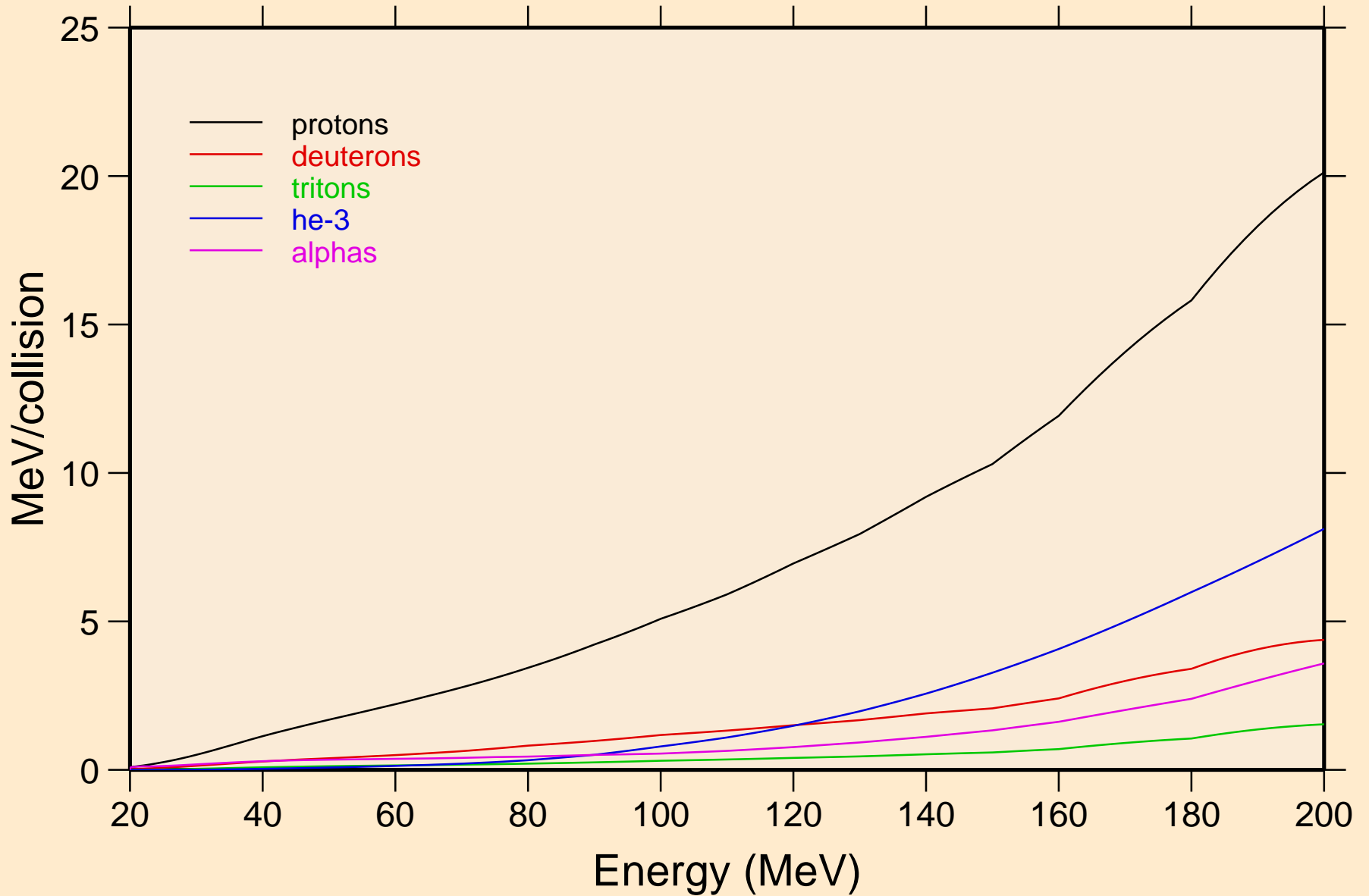
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*c)



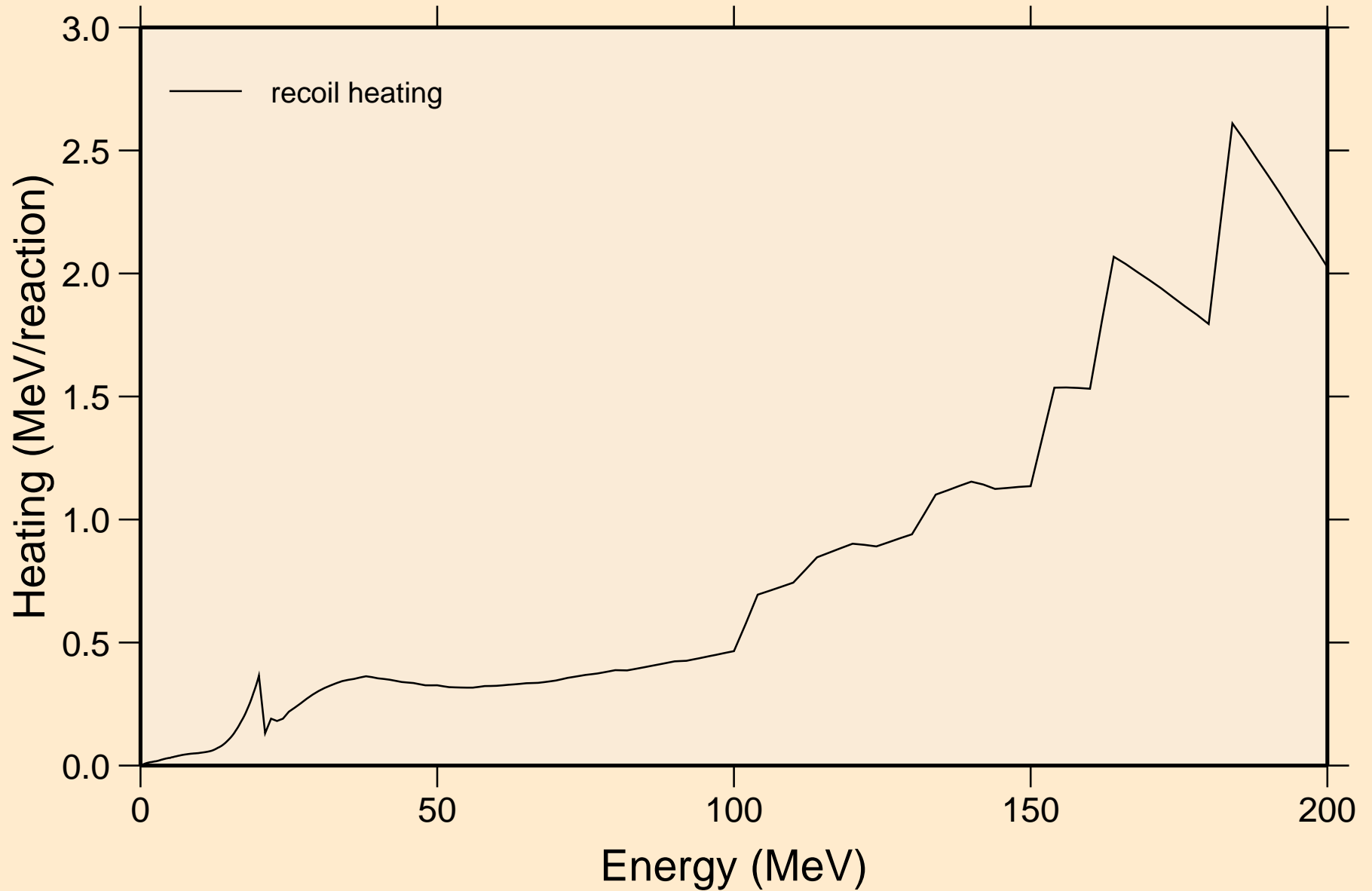
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Photon emission for (n,x)



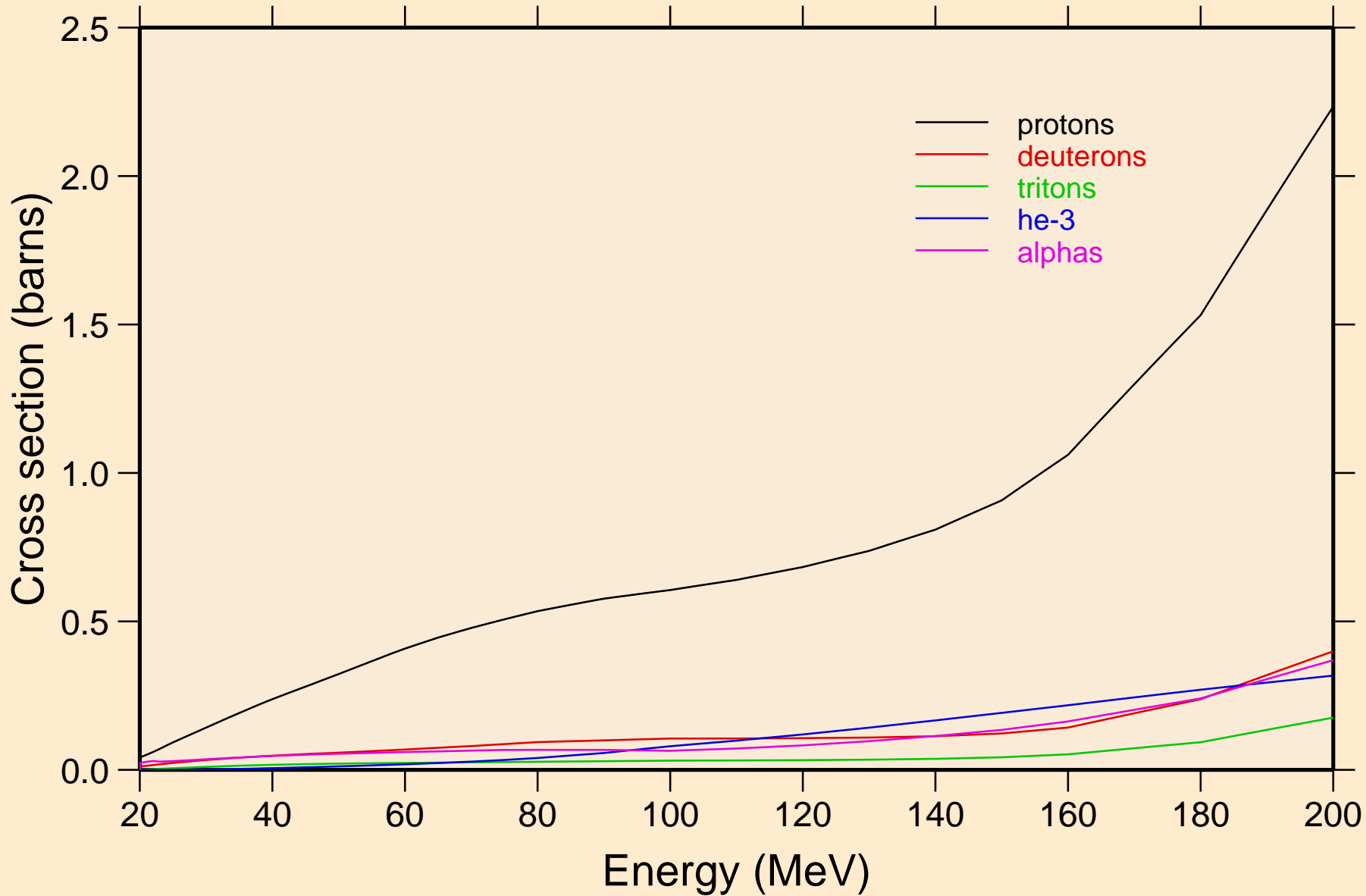
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Particle heating contributions



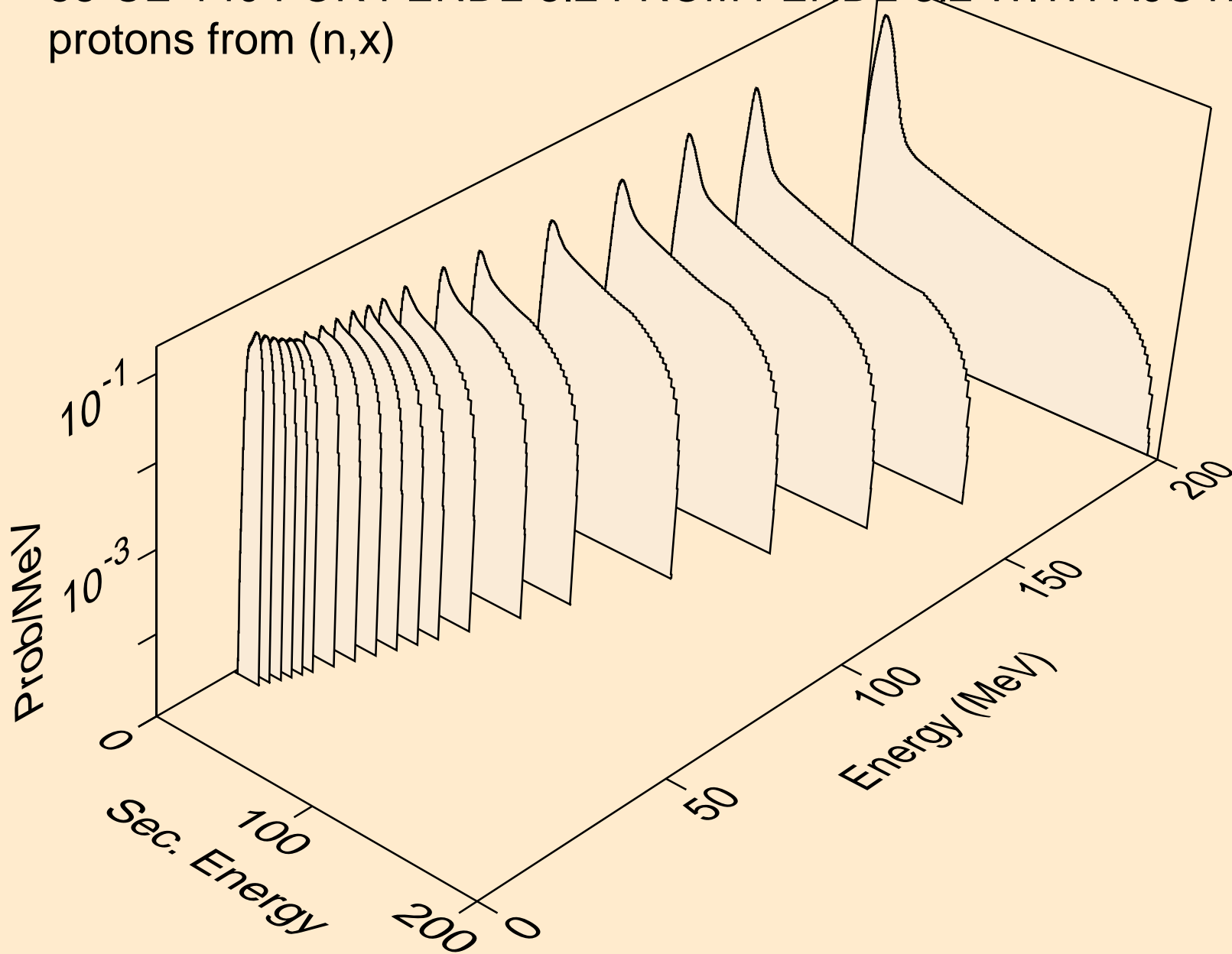
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Recoil Heating



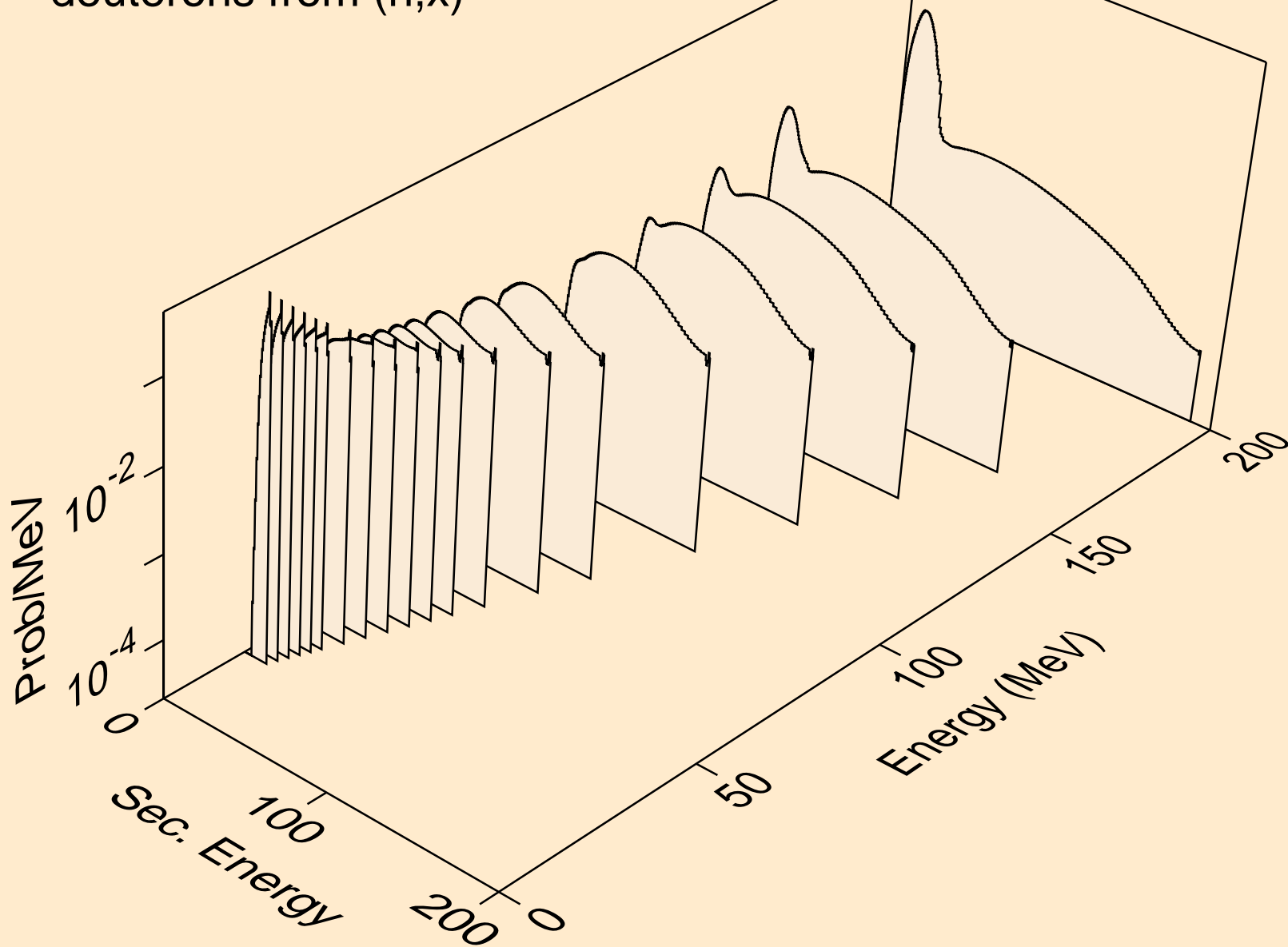
58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Particle production cross sections



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
protons from (n,x)

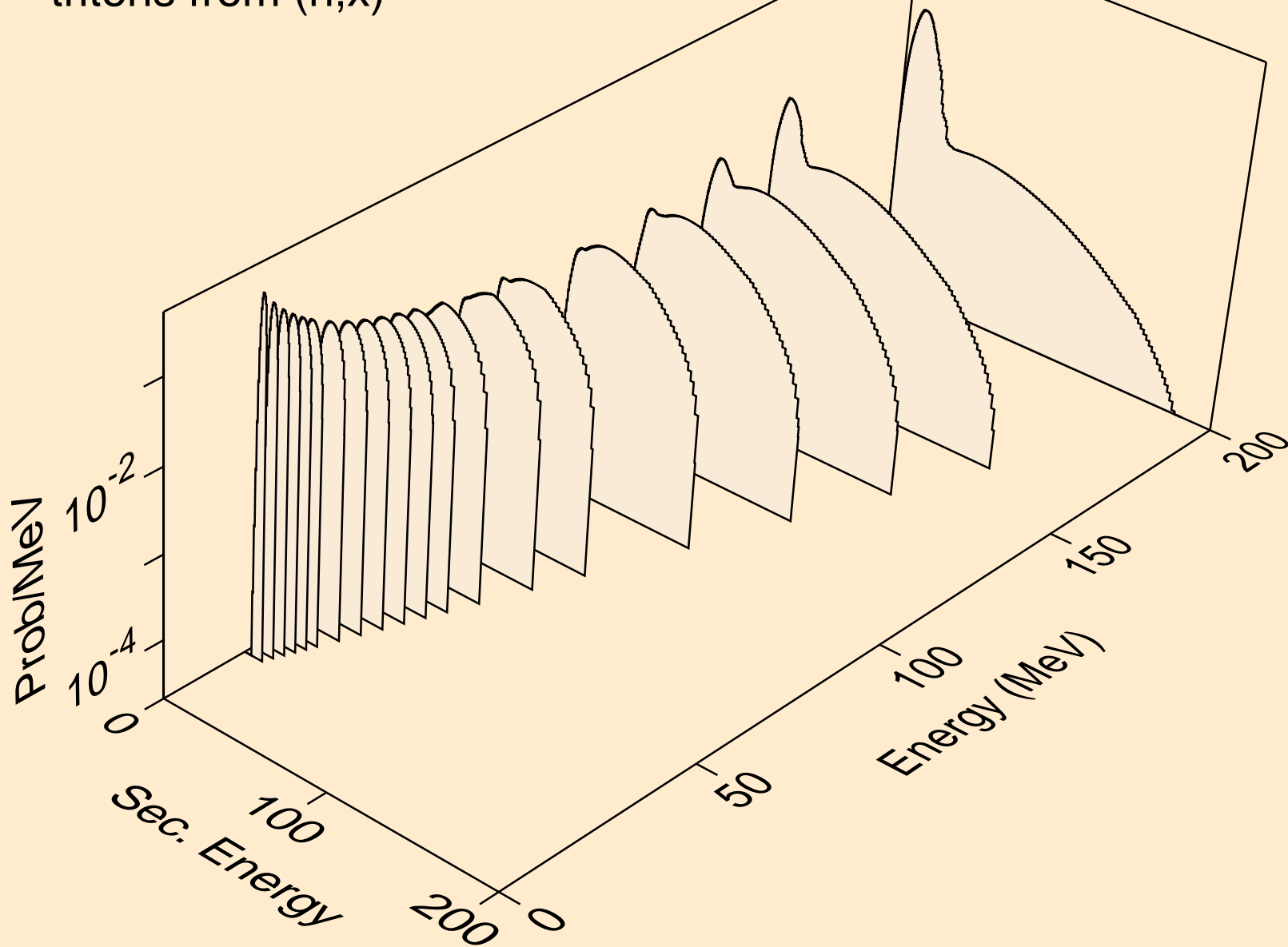


58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
deuterons from (n,x)

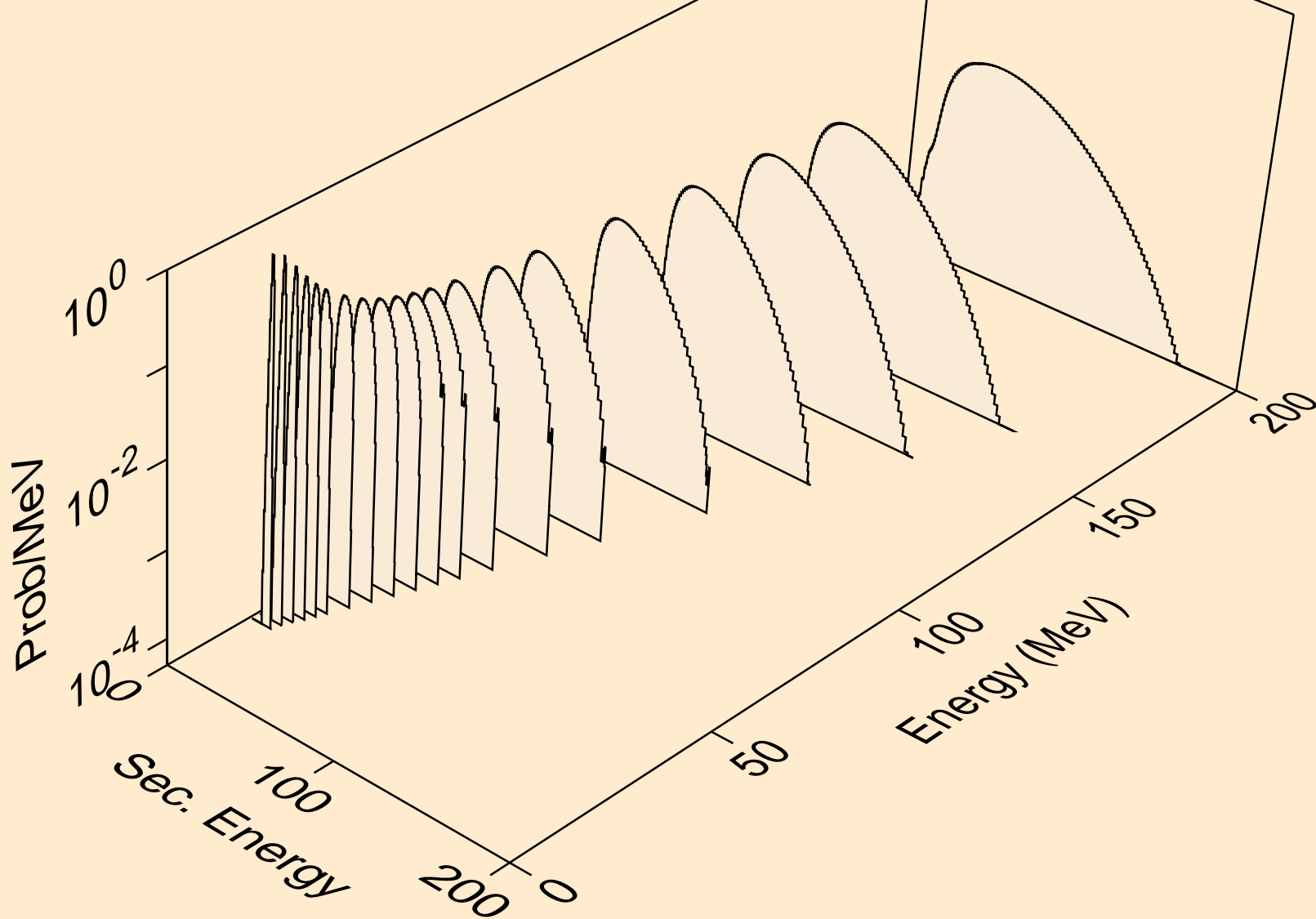




58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
tritons from (n,x)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
he3s from (n,x)



58-CE-140 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
alphas from (n,x)

