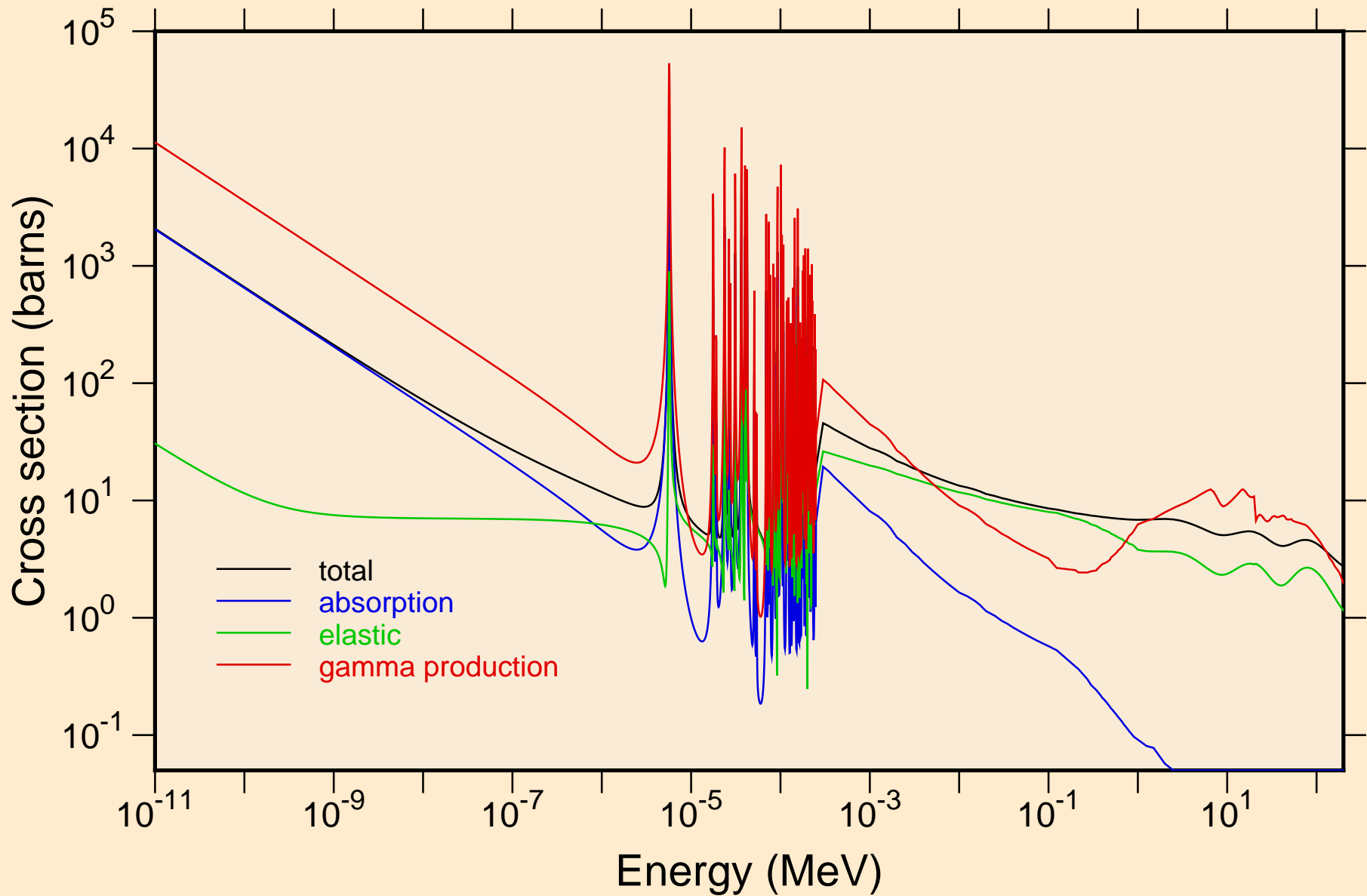
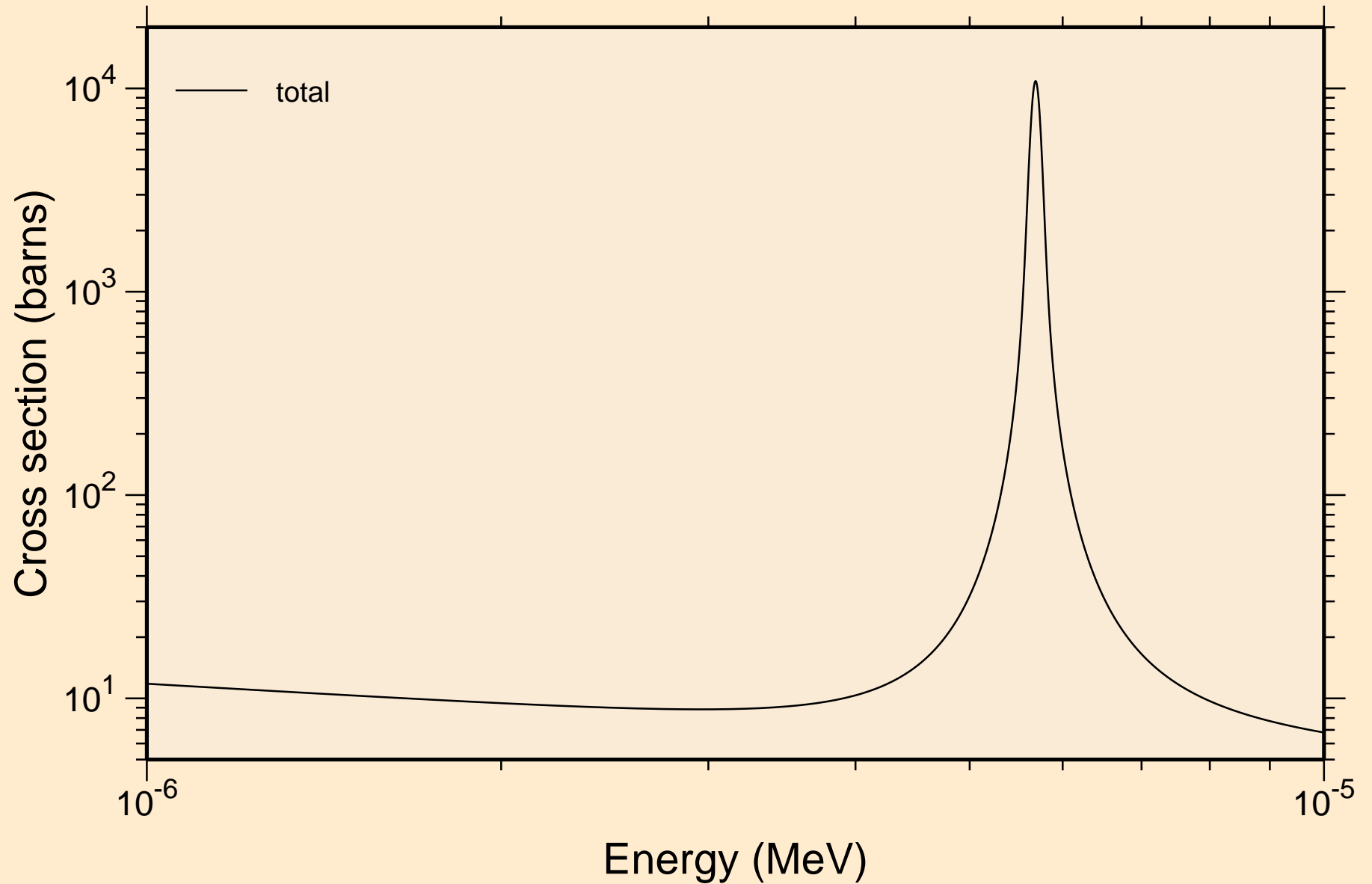


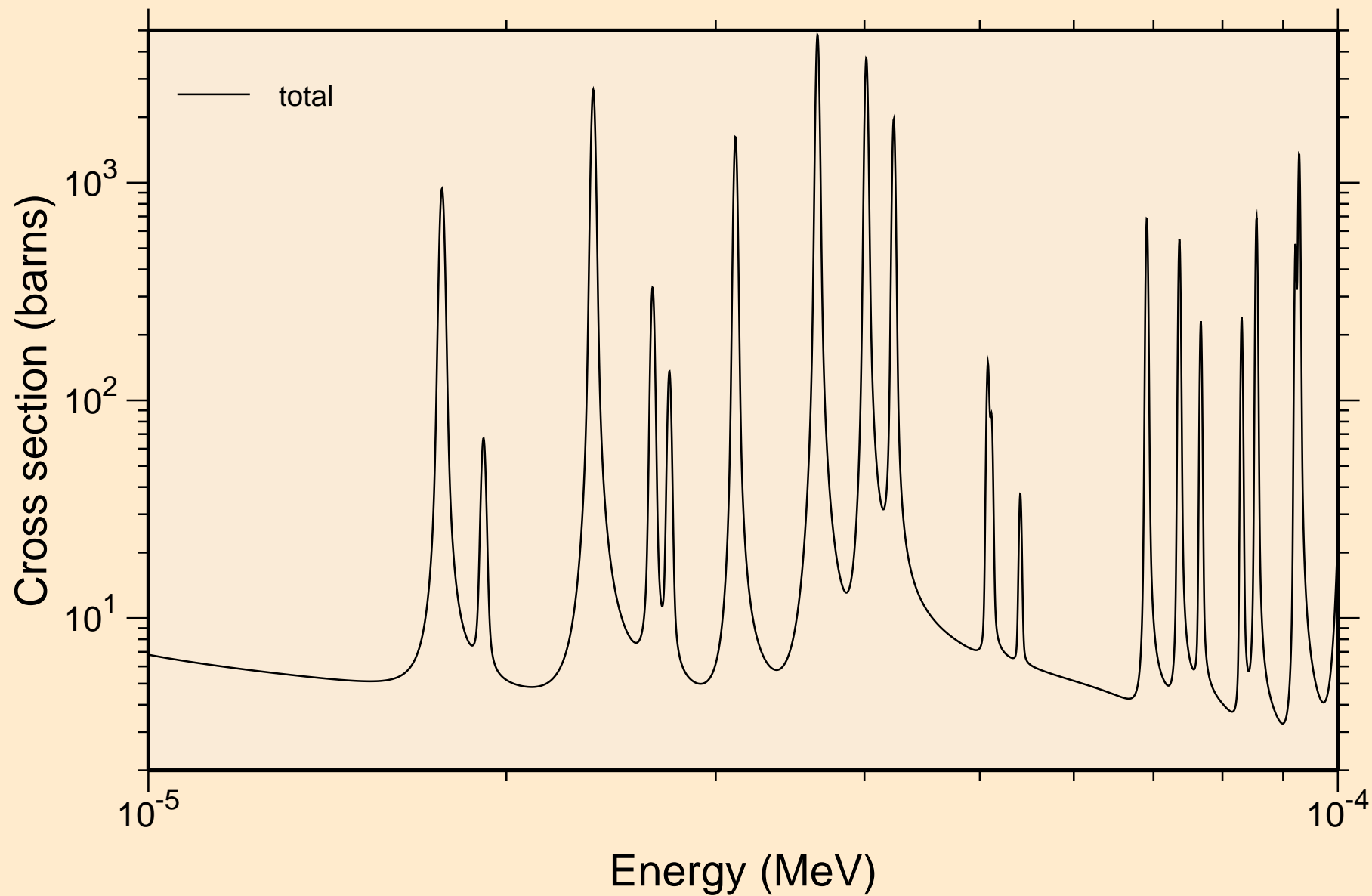
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Principal cross sections



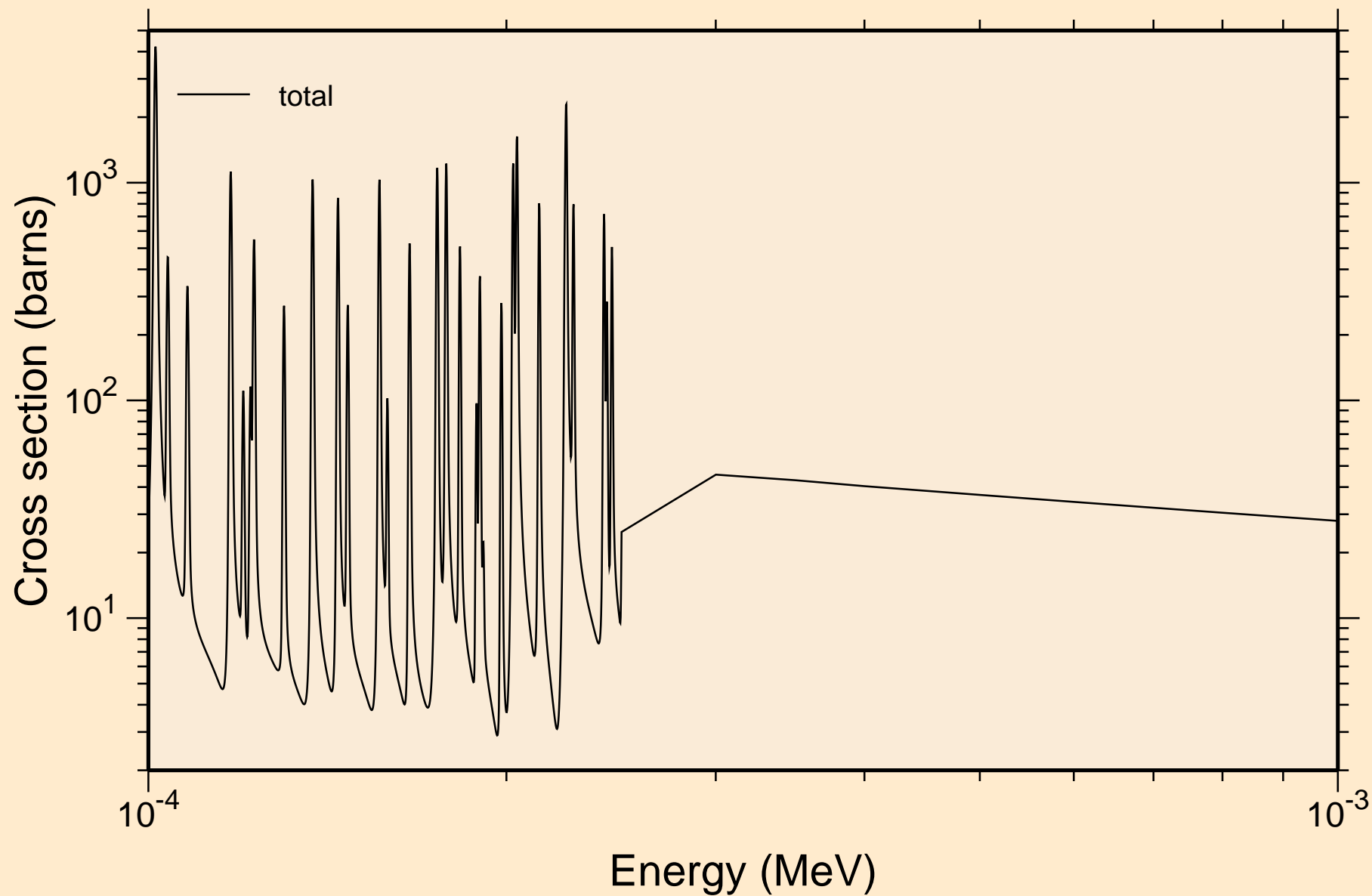
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance total cross section



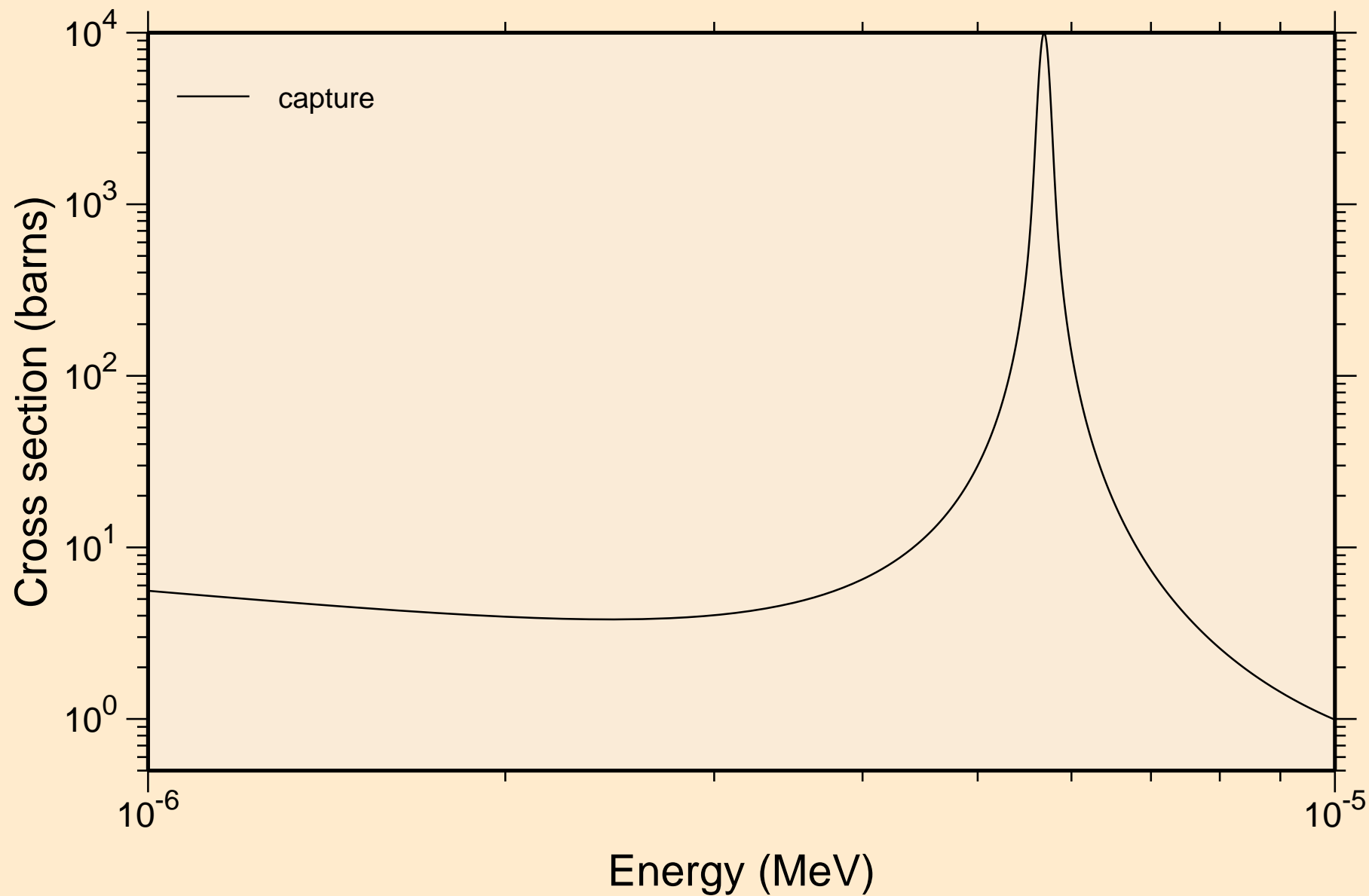
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance total cross section



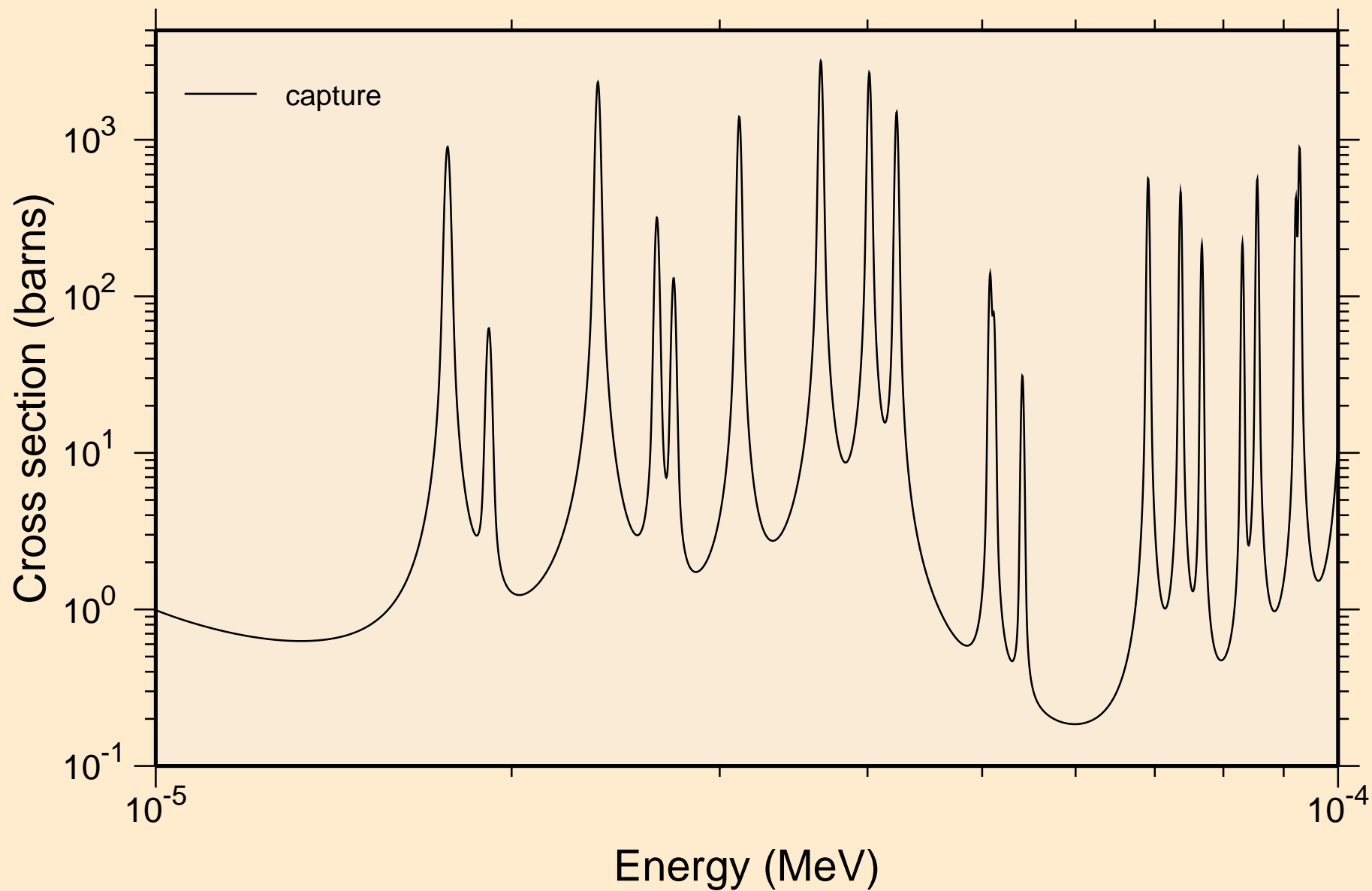
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance total cross section



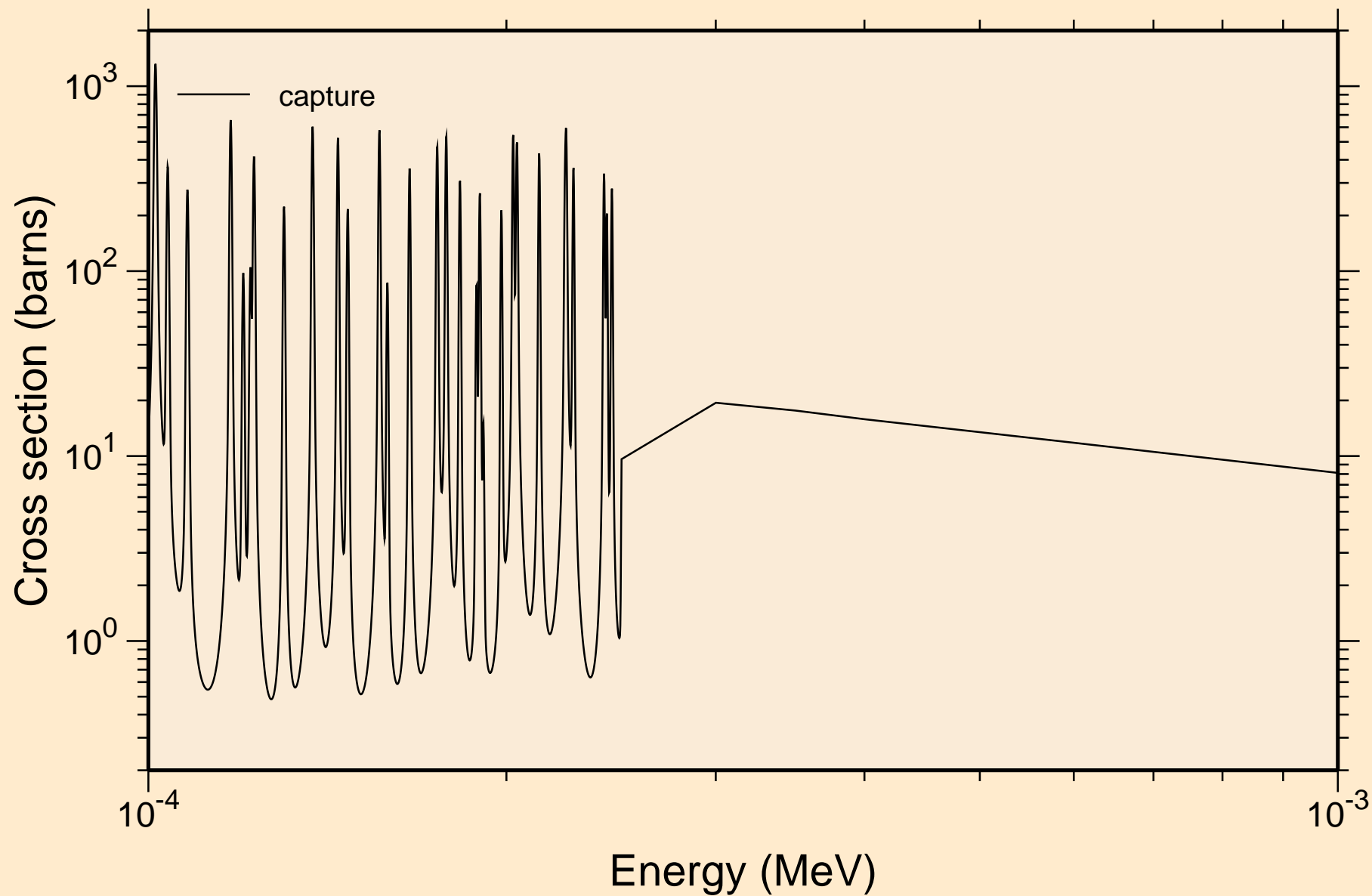
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance absorption cross sections



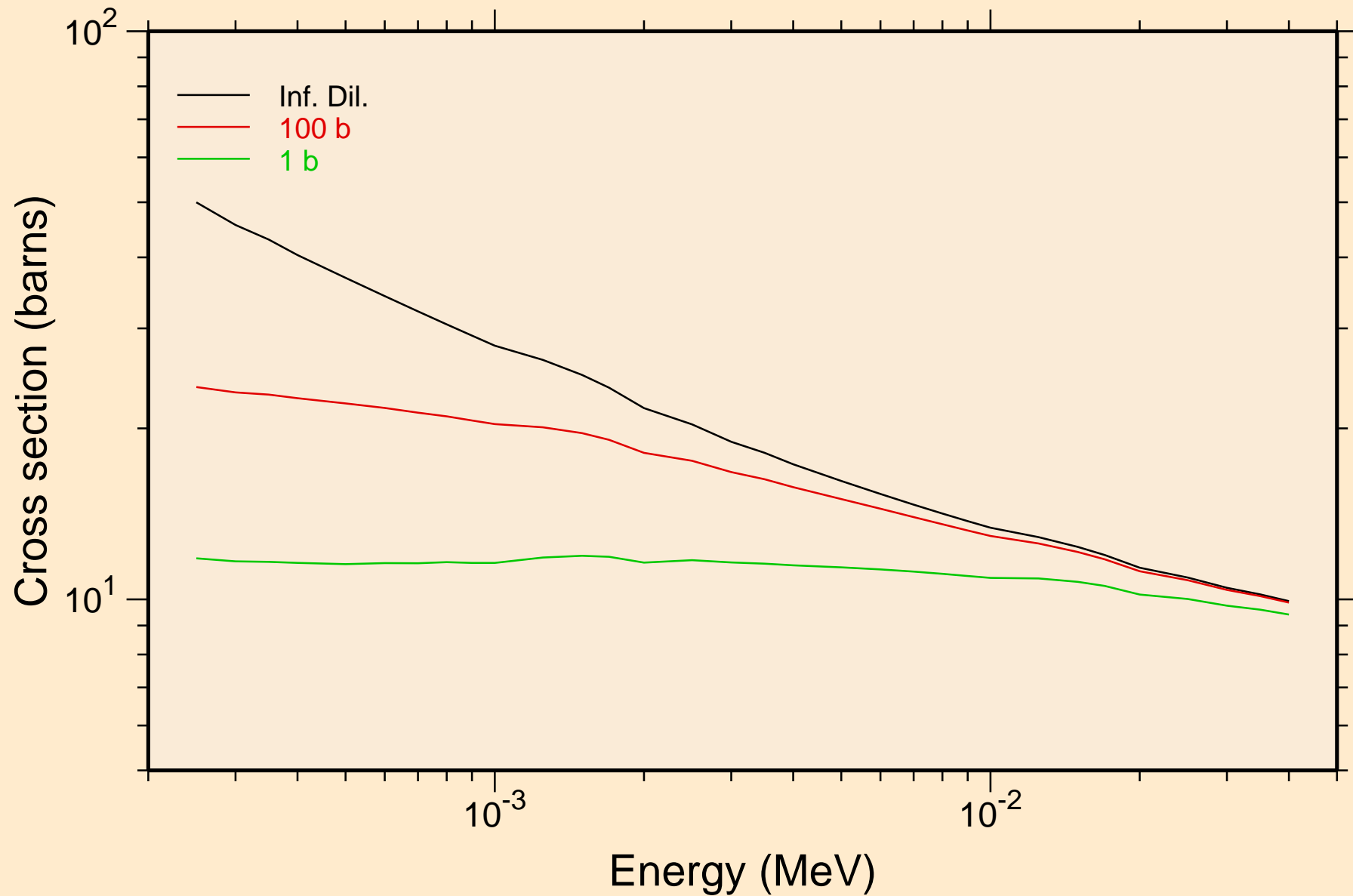
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance absorption cross sections



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
resonance absorption cross sections

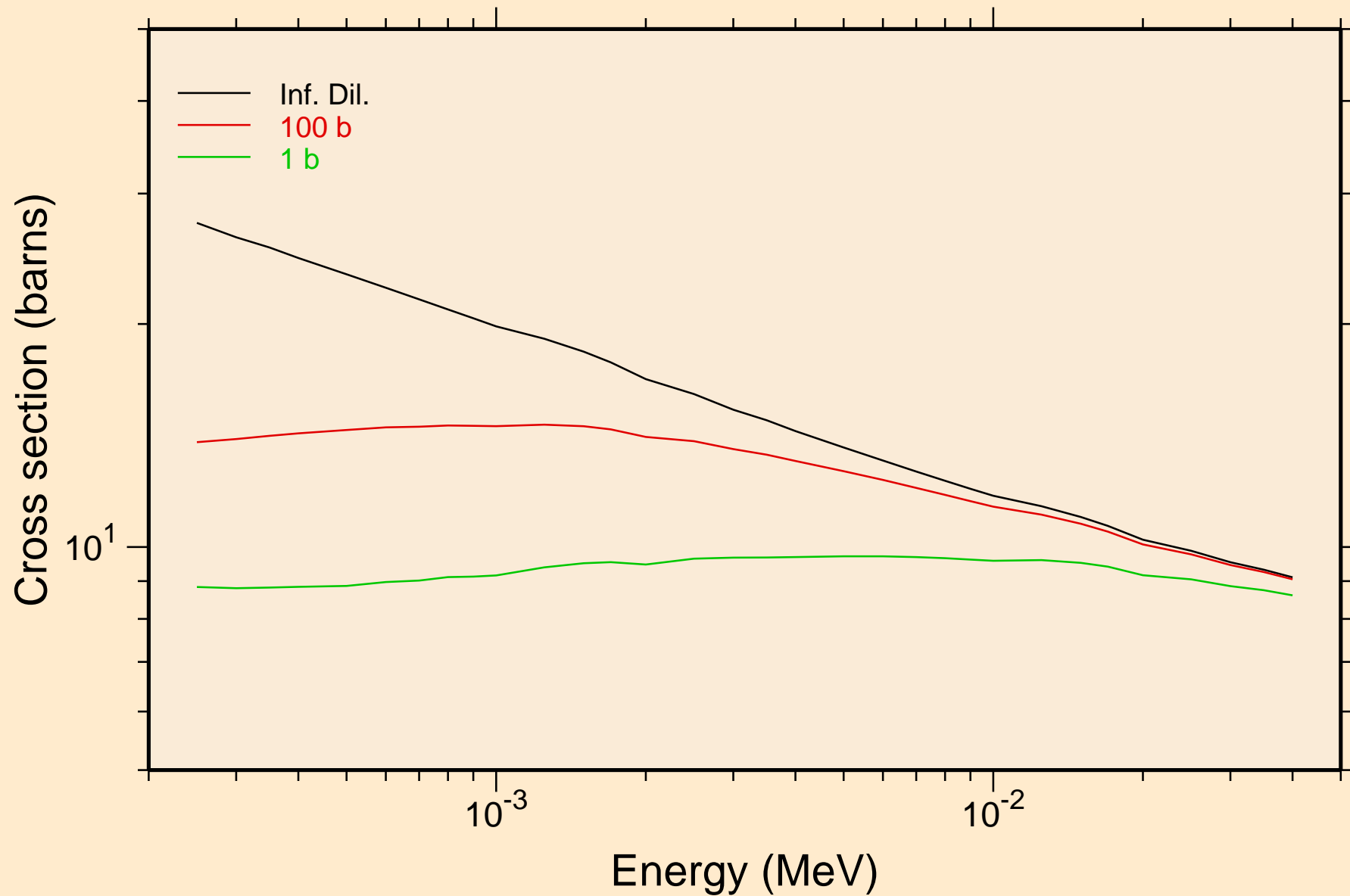


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
UR total cross section

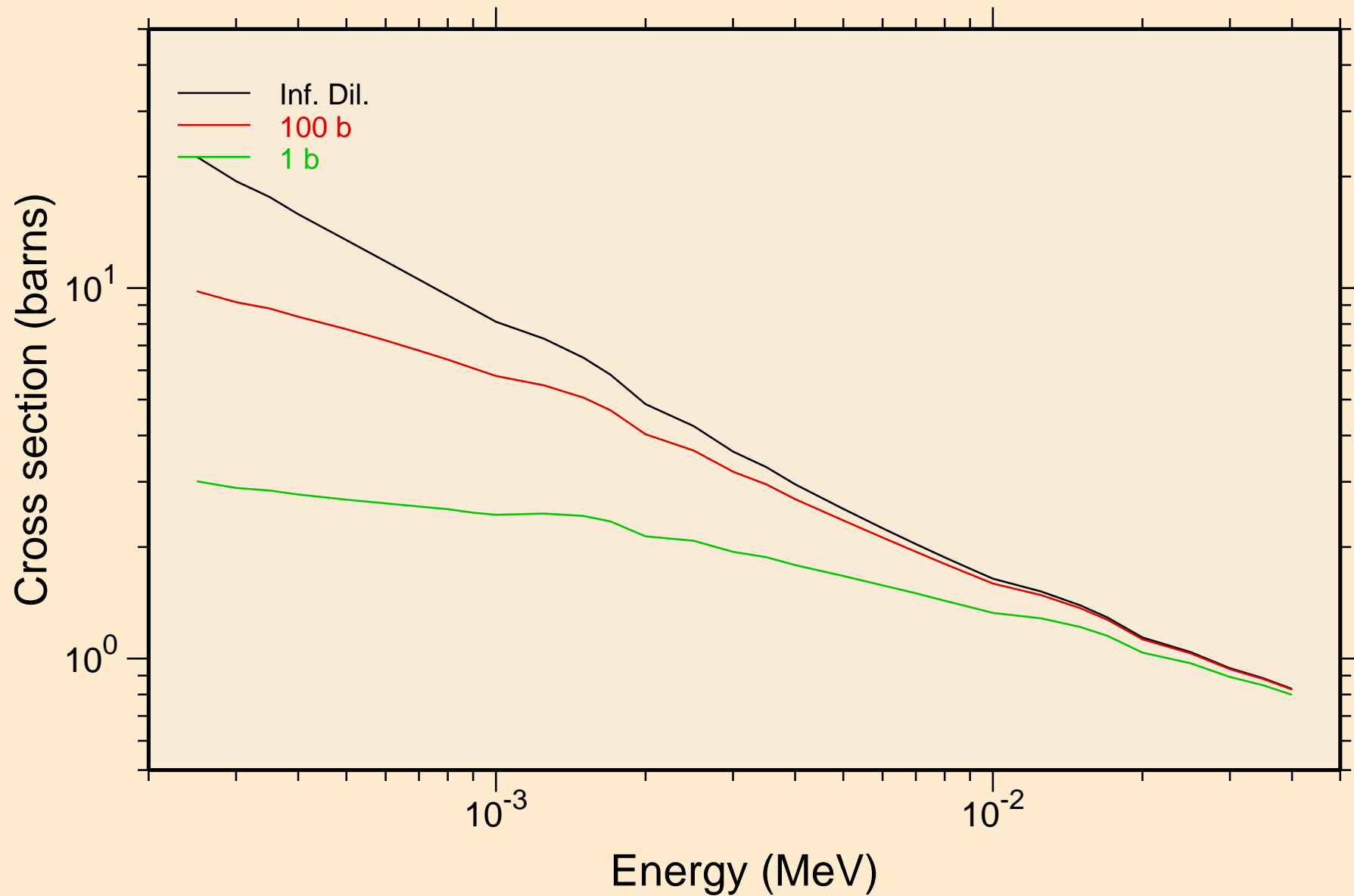




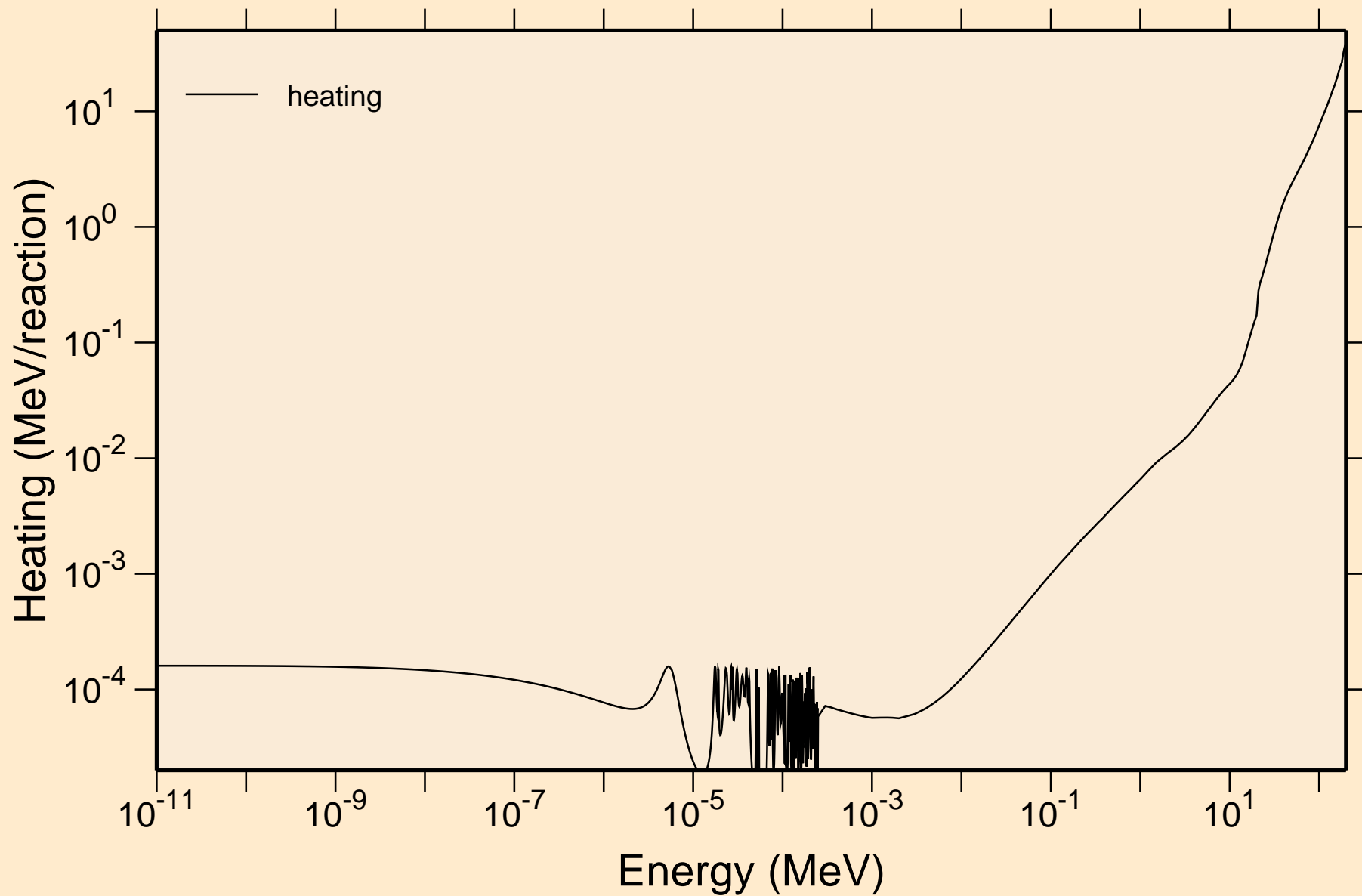
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
UR elastic cross section



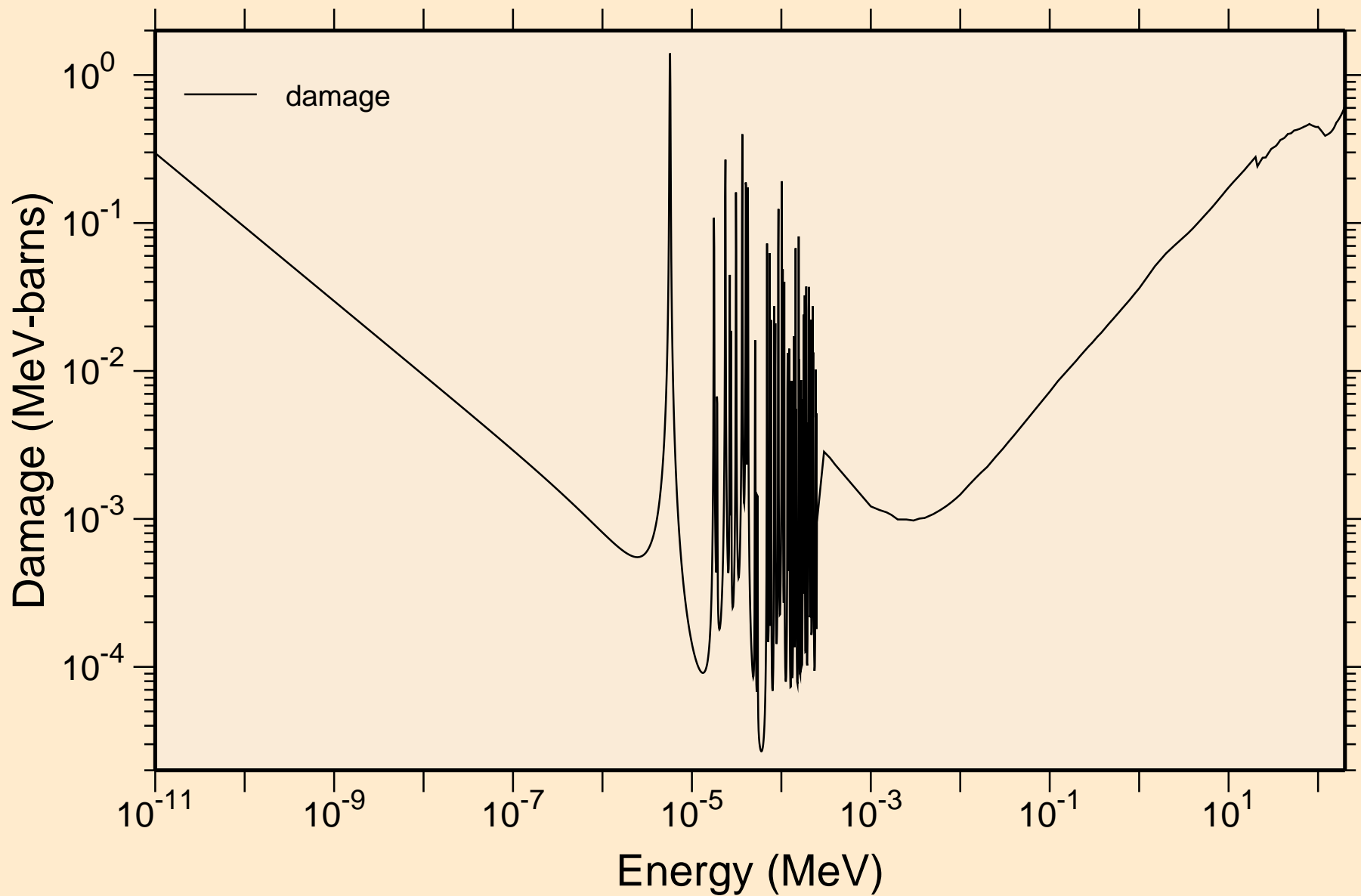
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
UR capture cross section



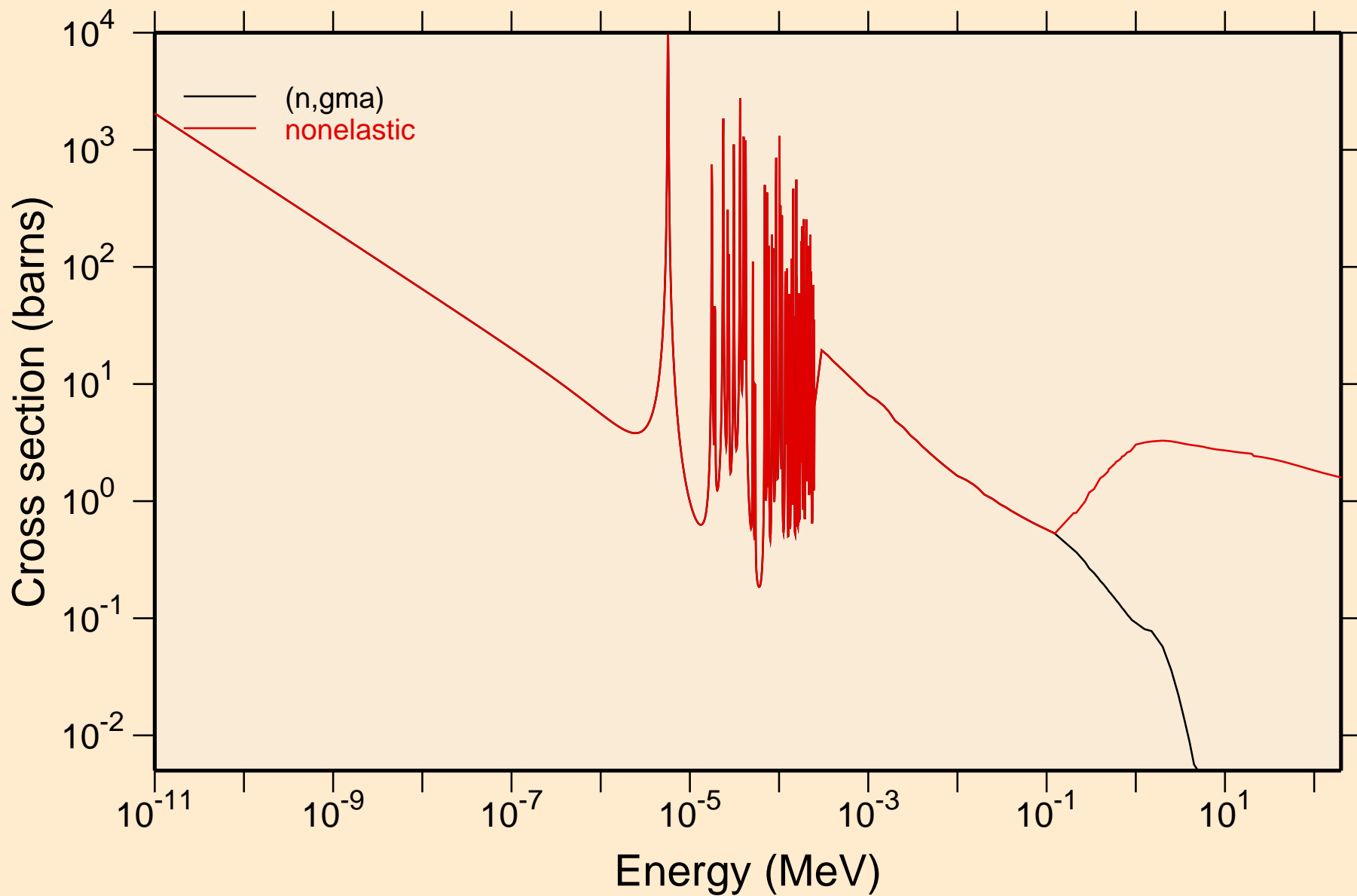
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Heating



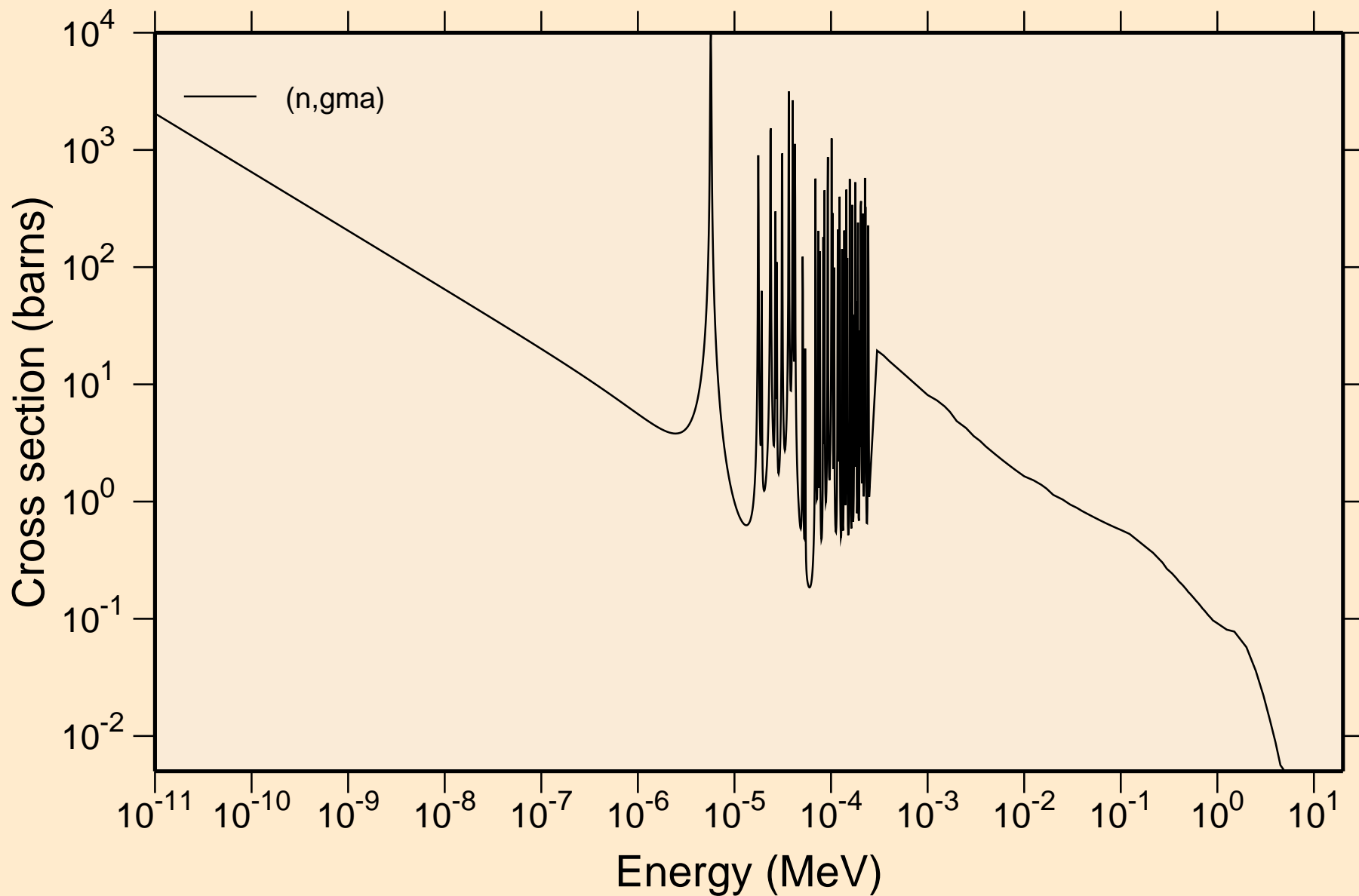
# 72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C Damage



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Non-threshold reactions

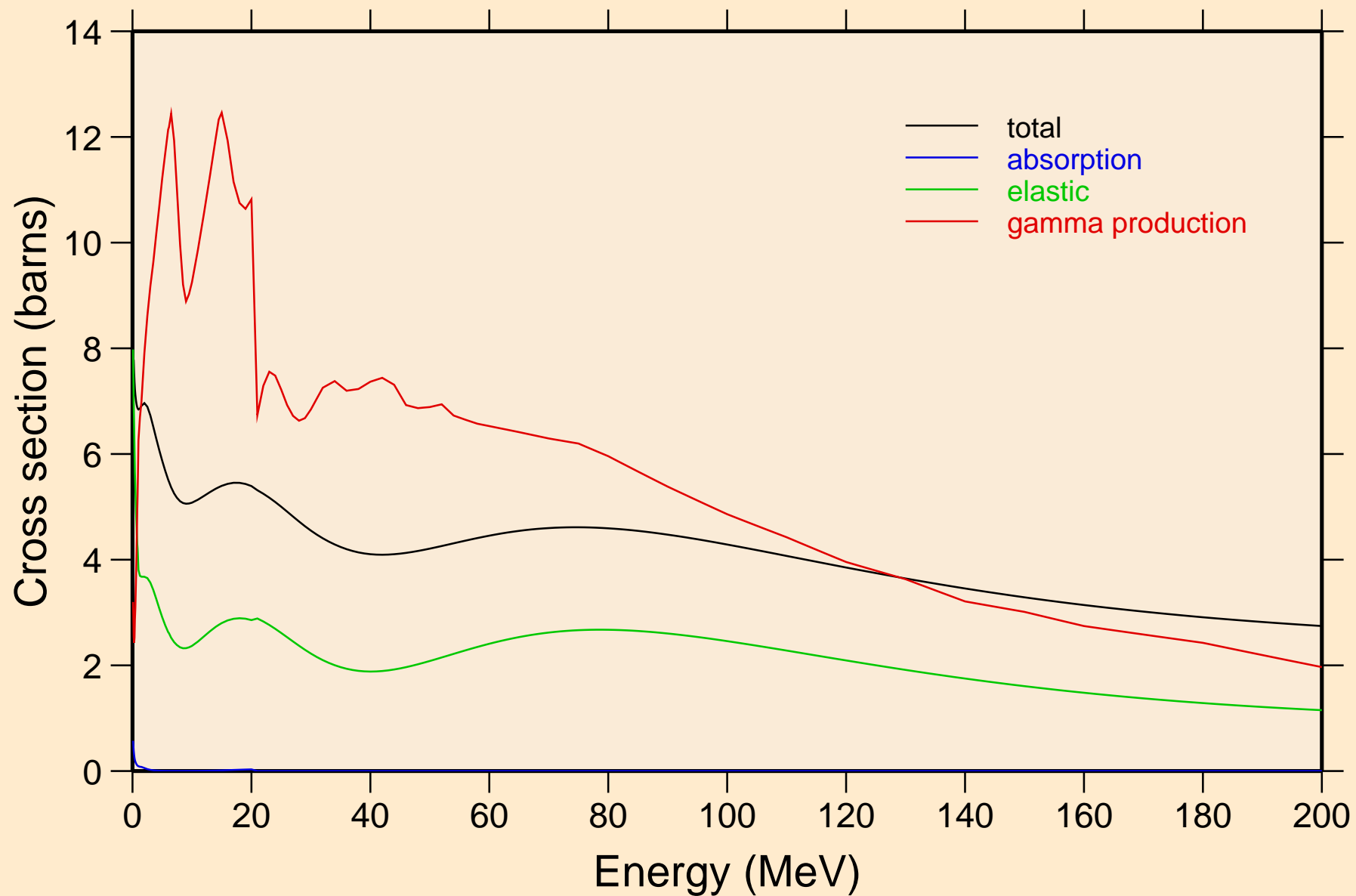


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Non-threshold reactions

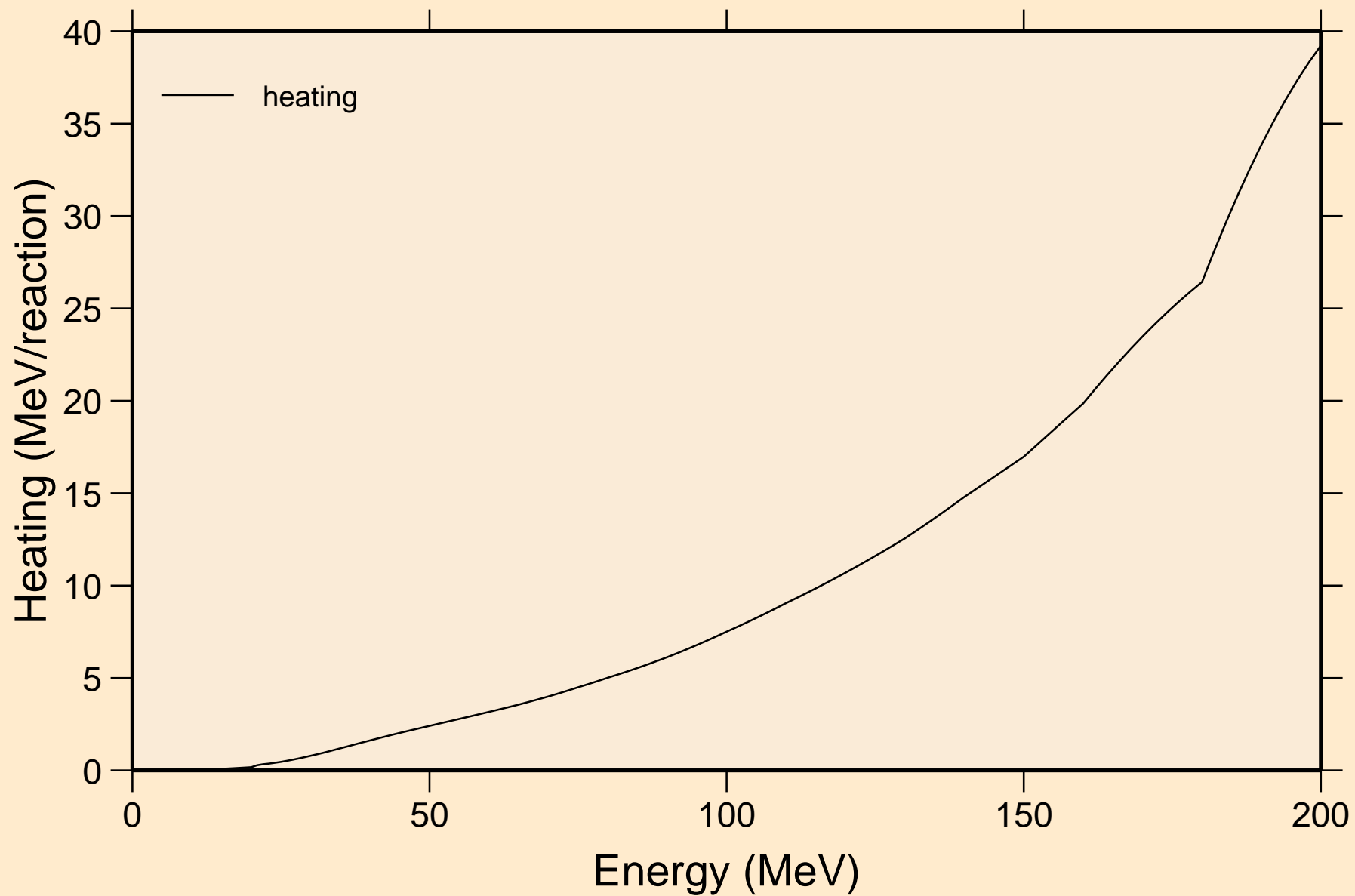


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C

### Principal cross sections

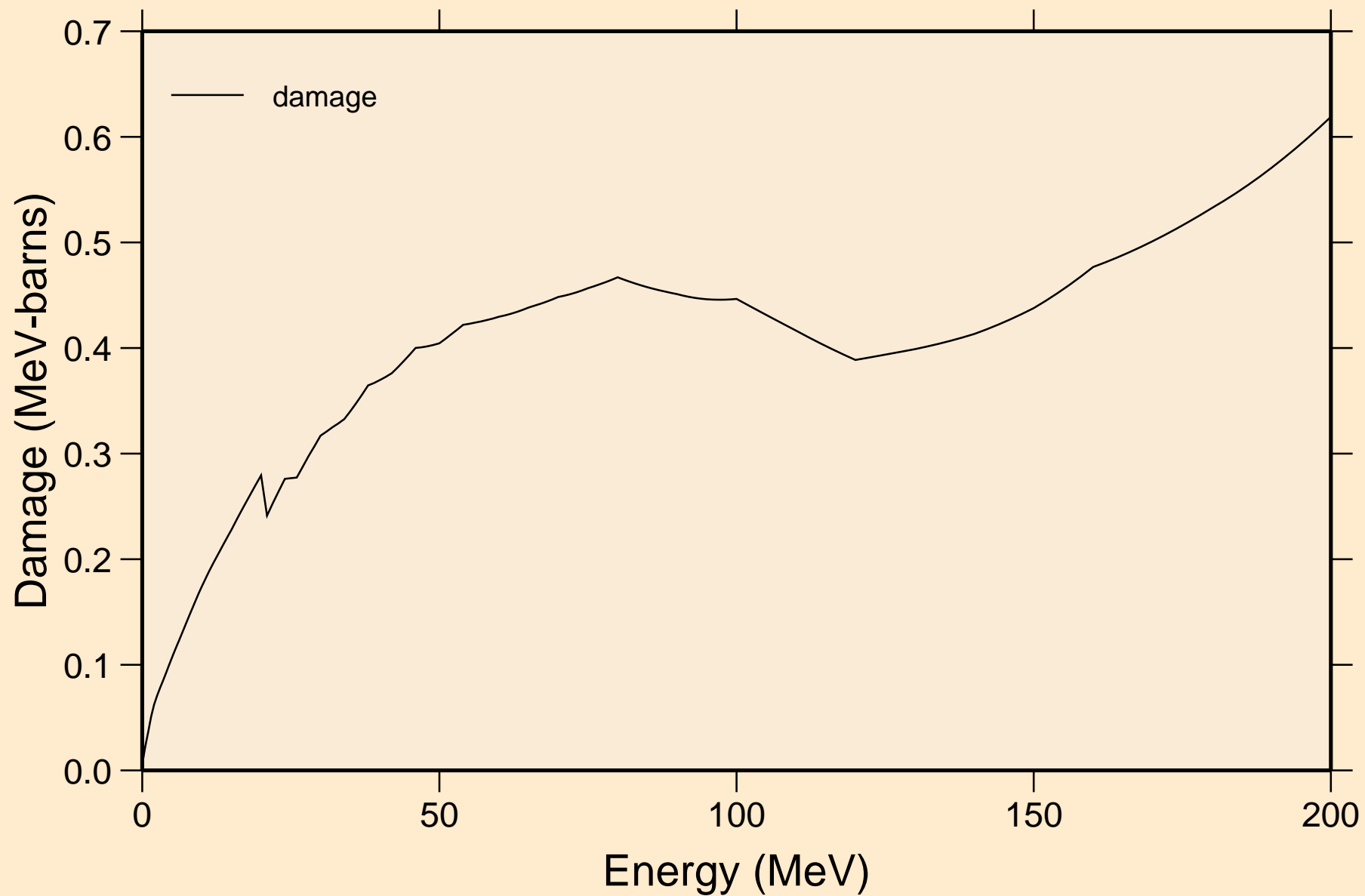


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Heating

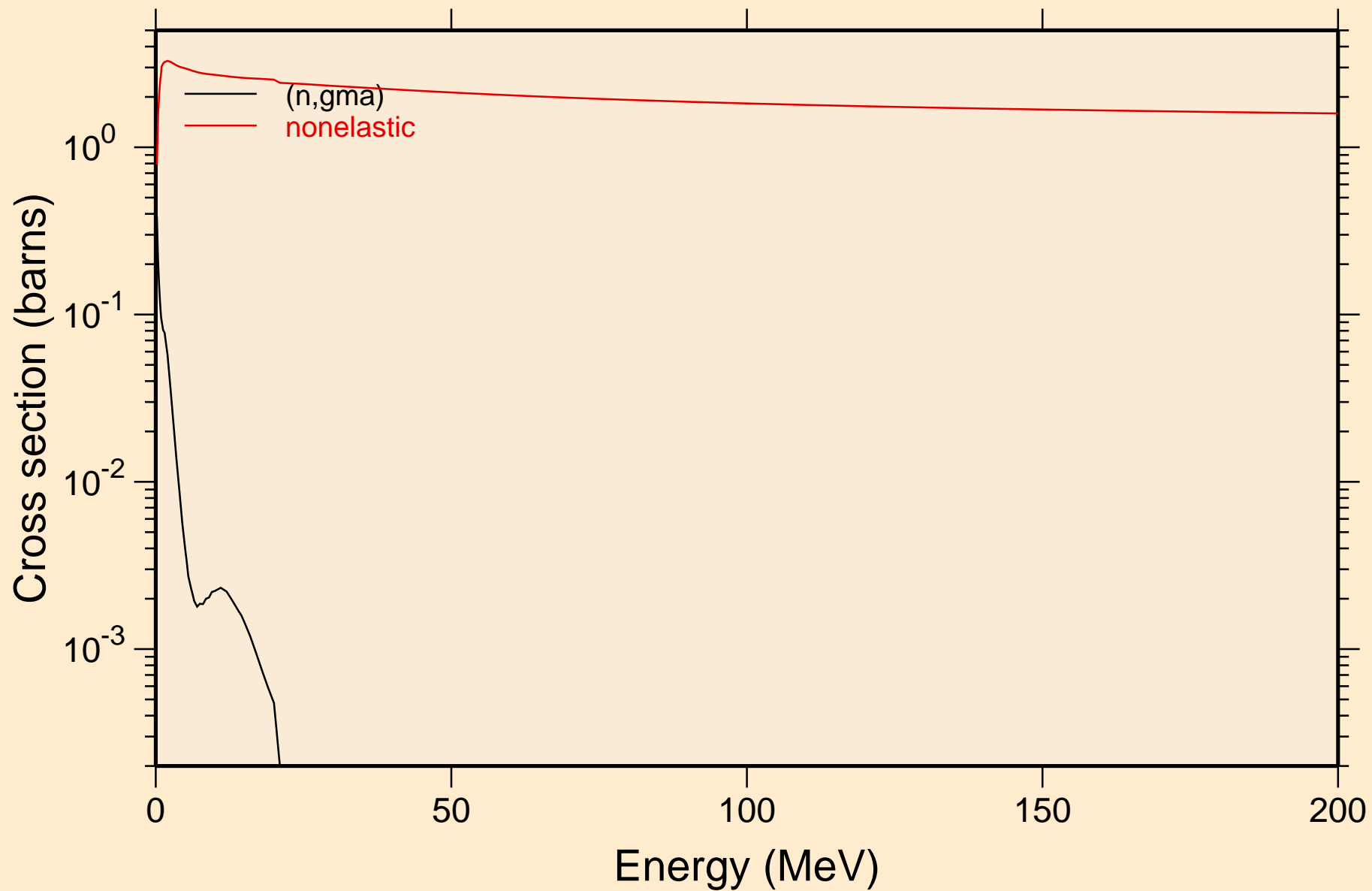




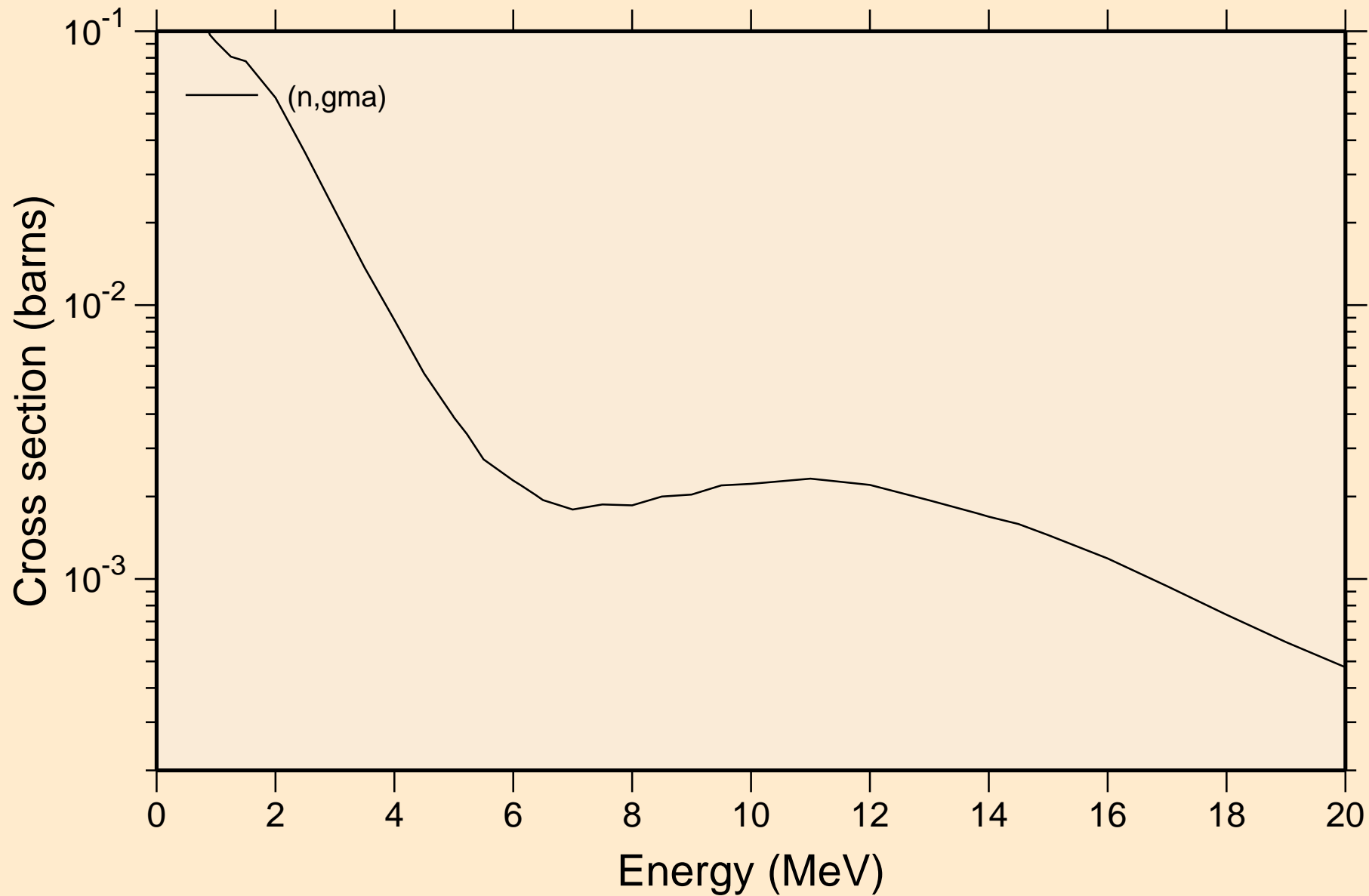
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Damage



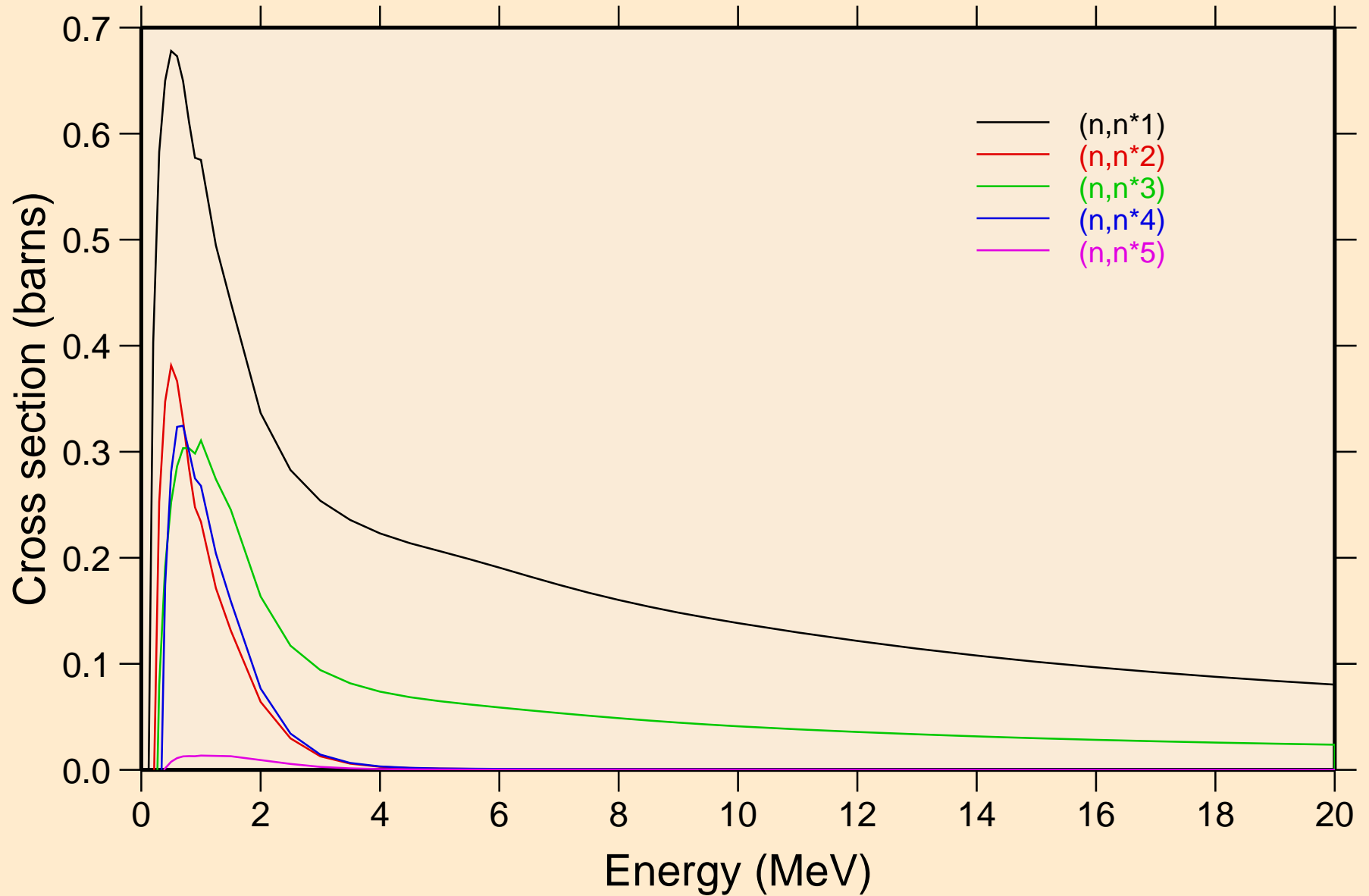
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Non-threshold reactions



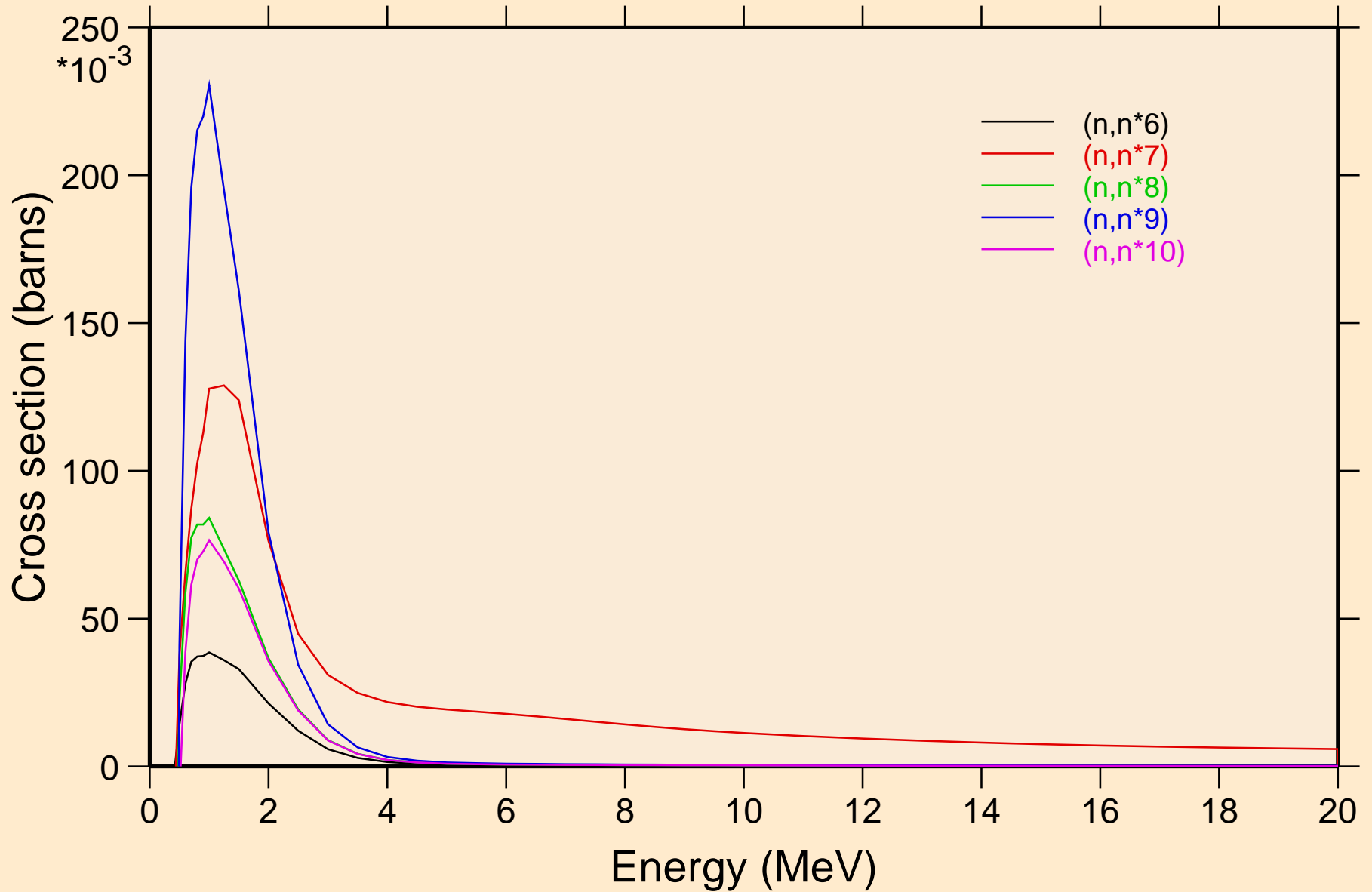
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Non-threshold reactions



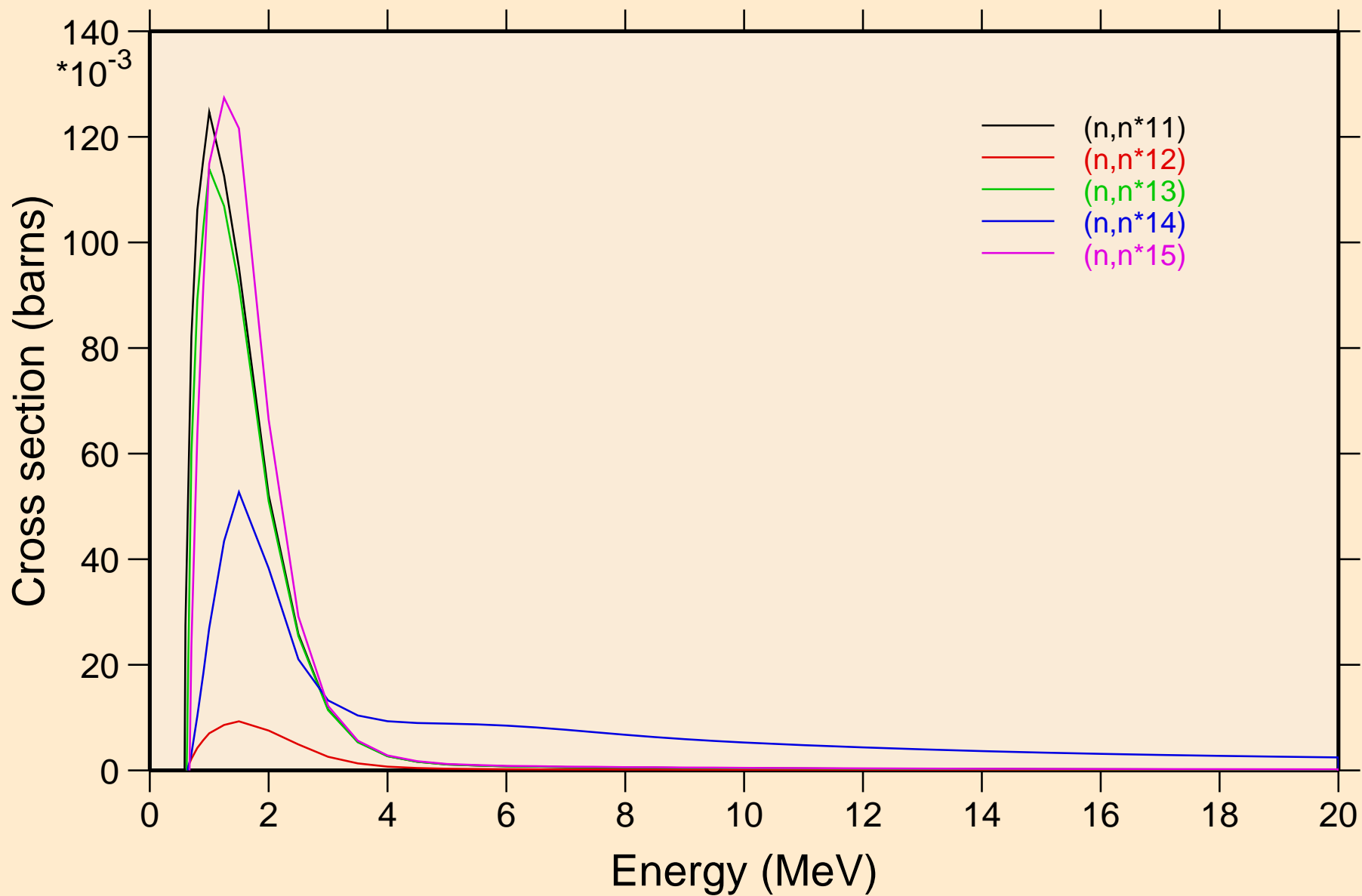
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels



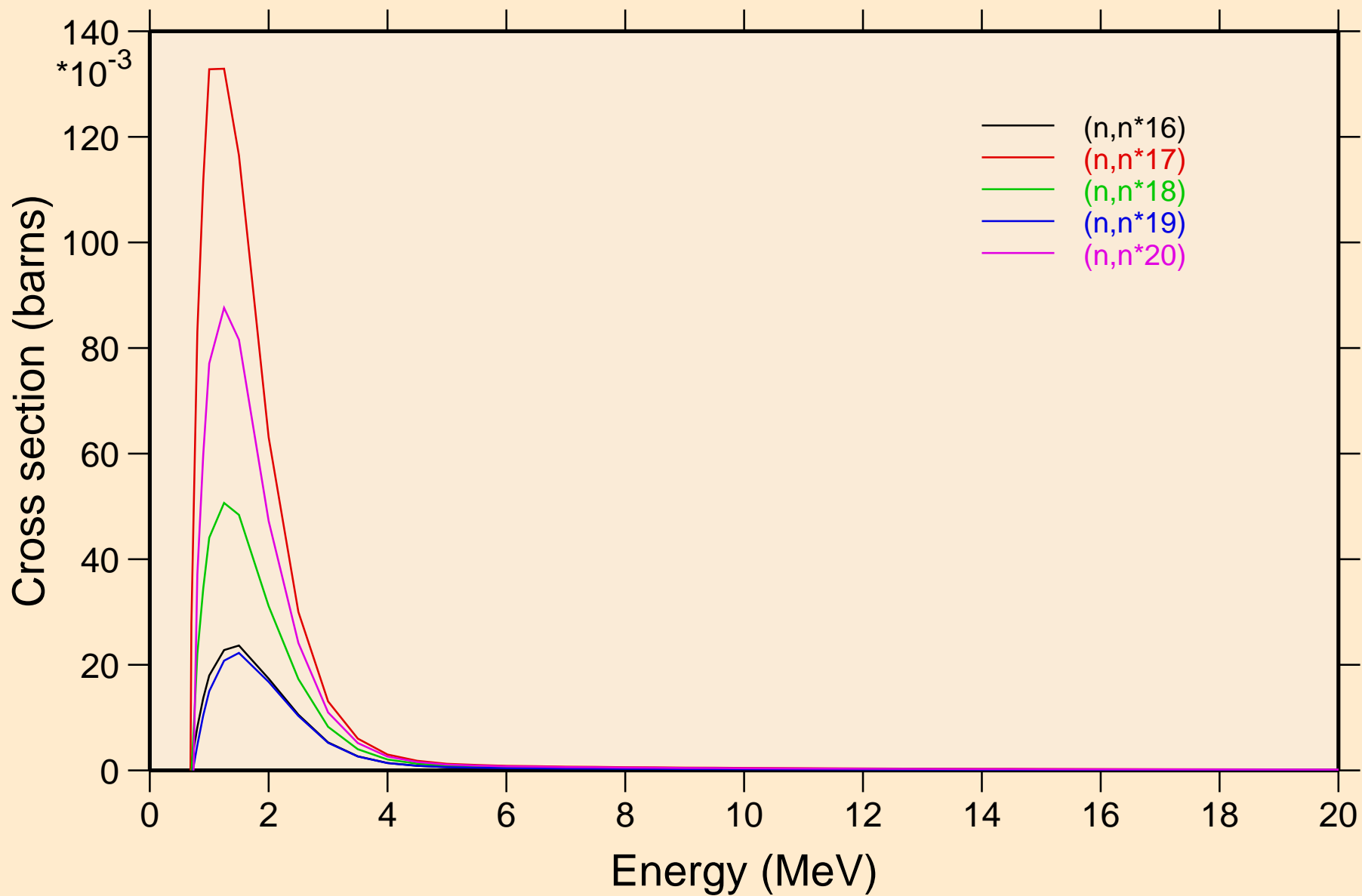
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels



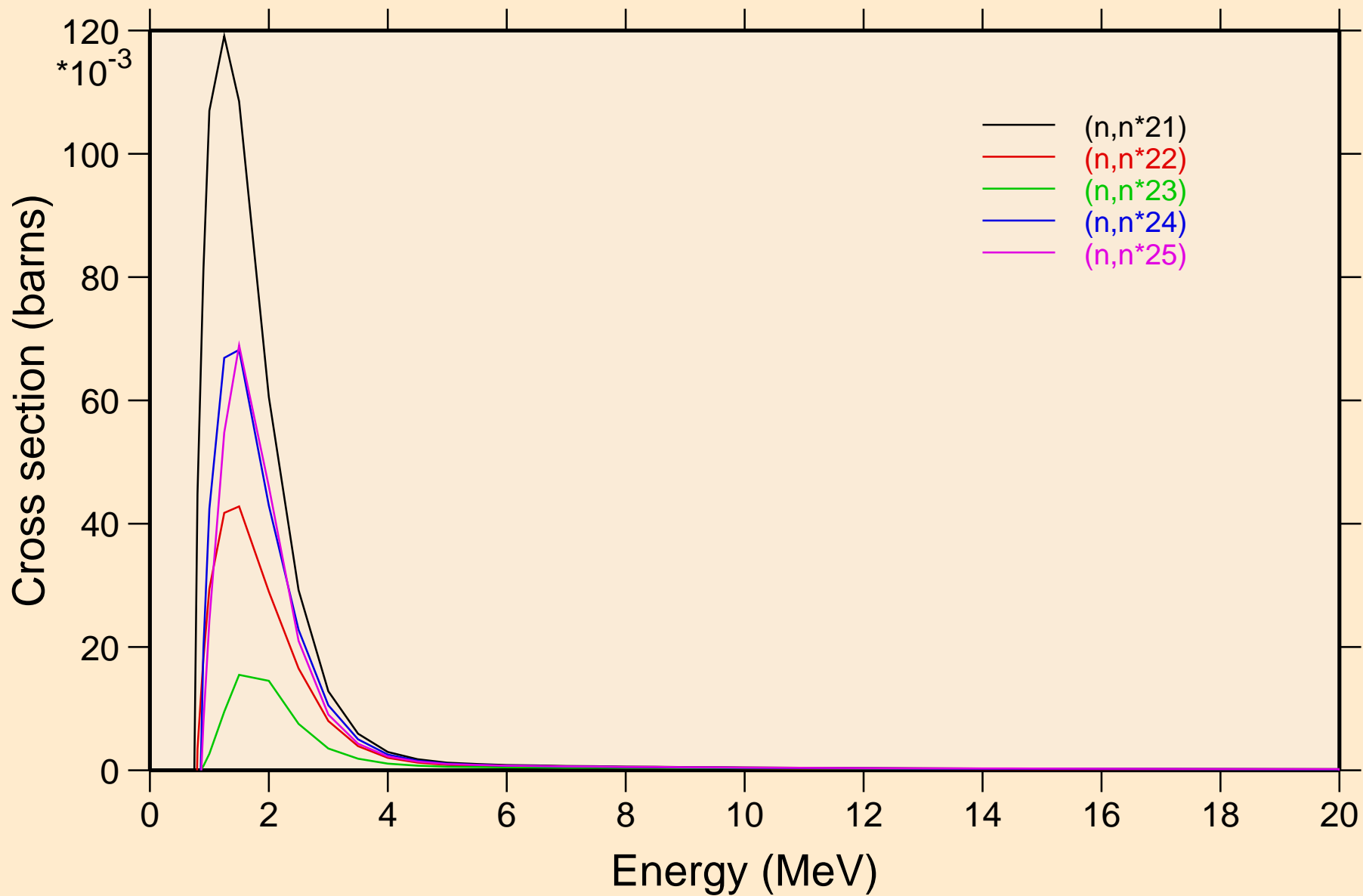
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels

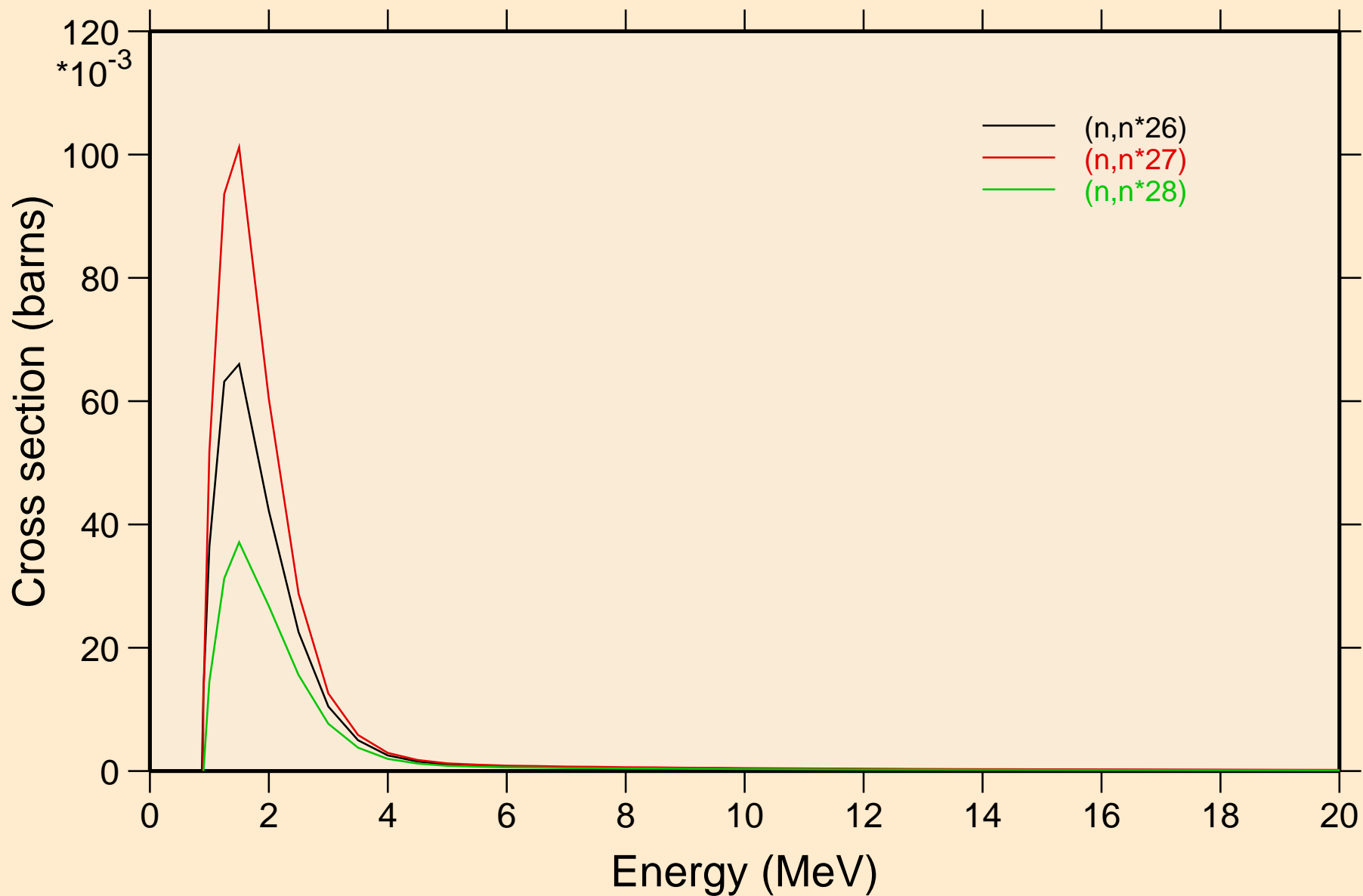


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels

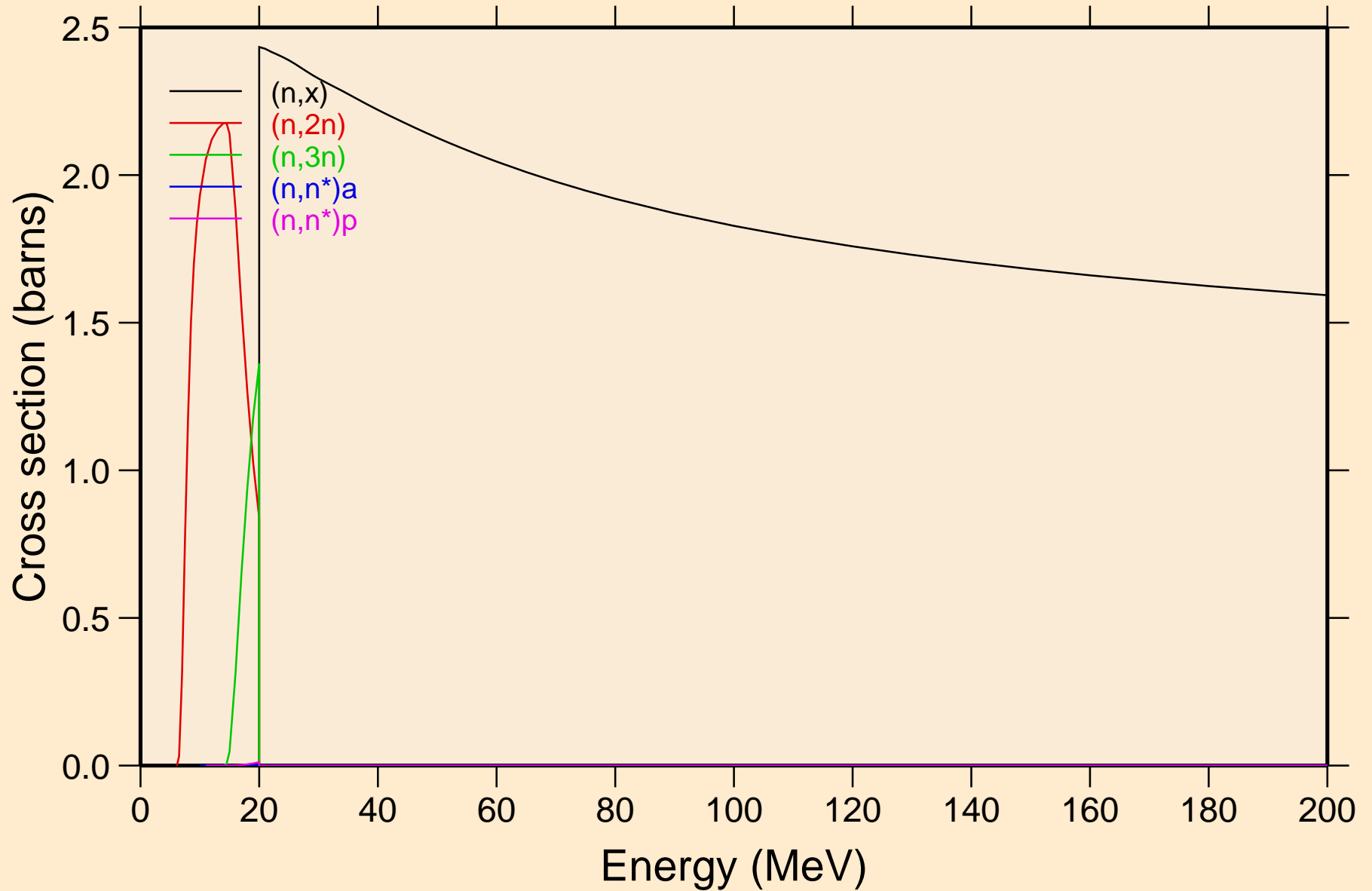




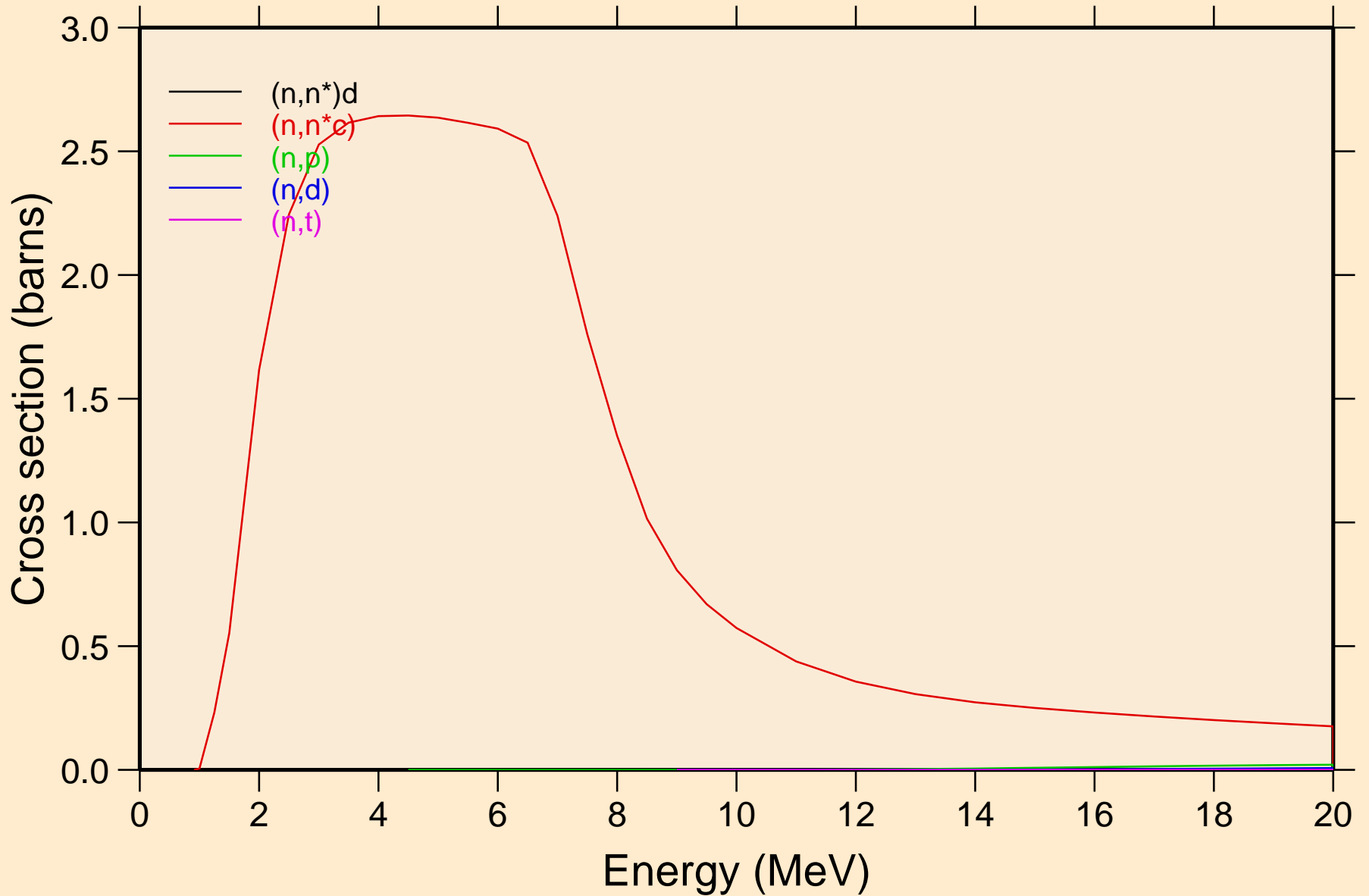
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Inelastic levels



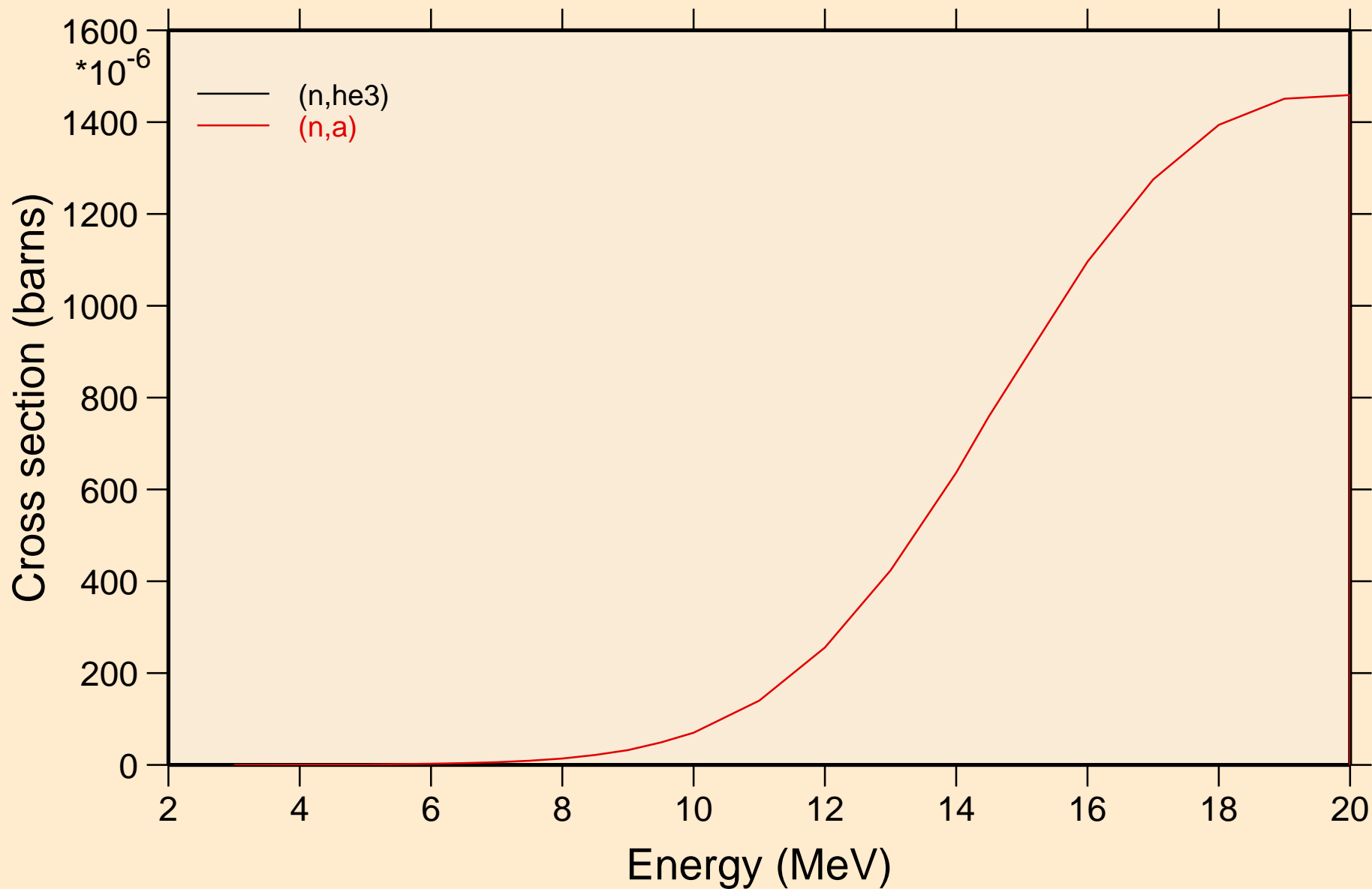
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Threshold reactions



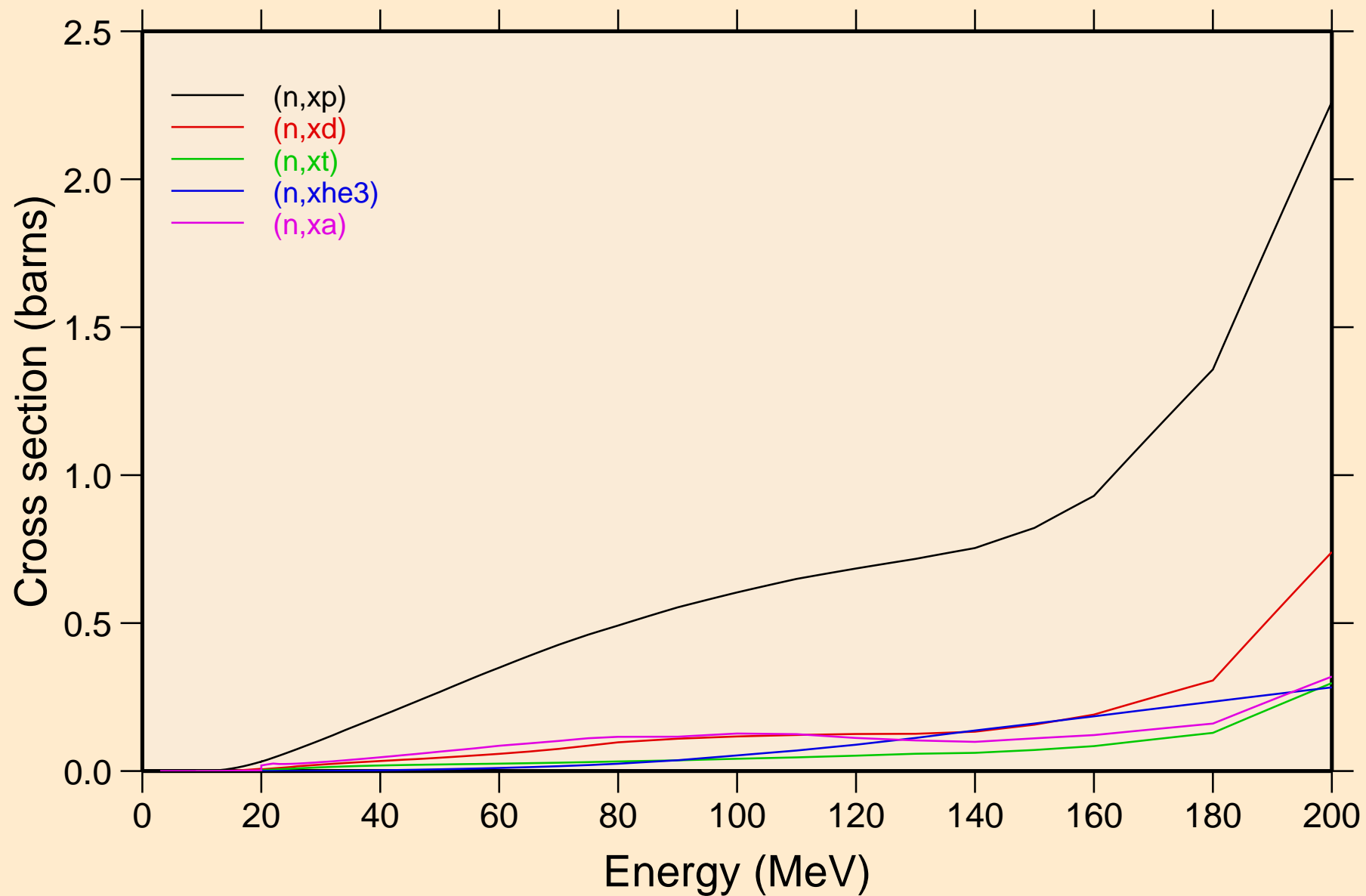
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Threshold reactions



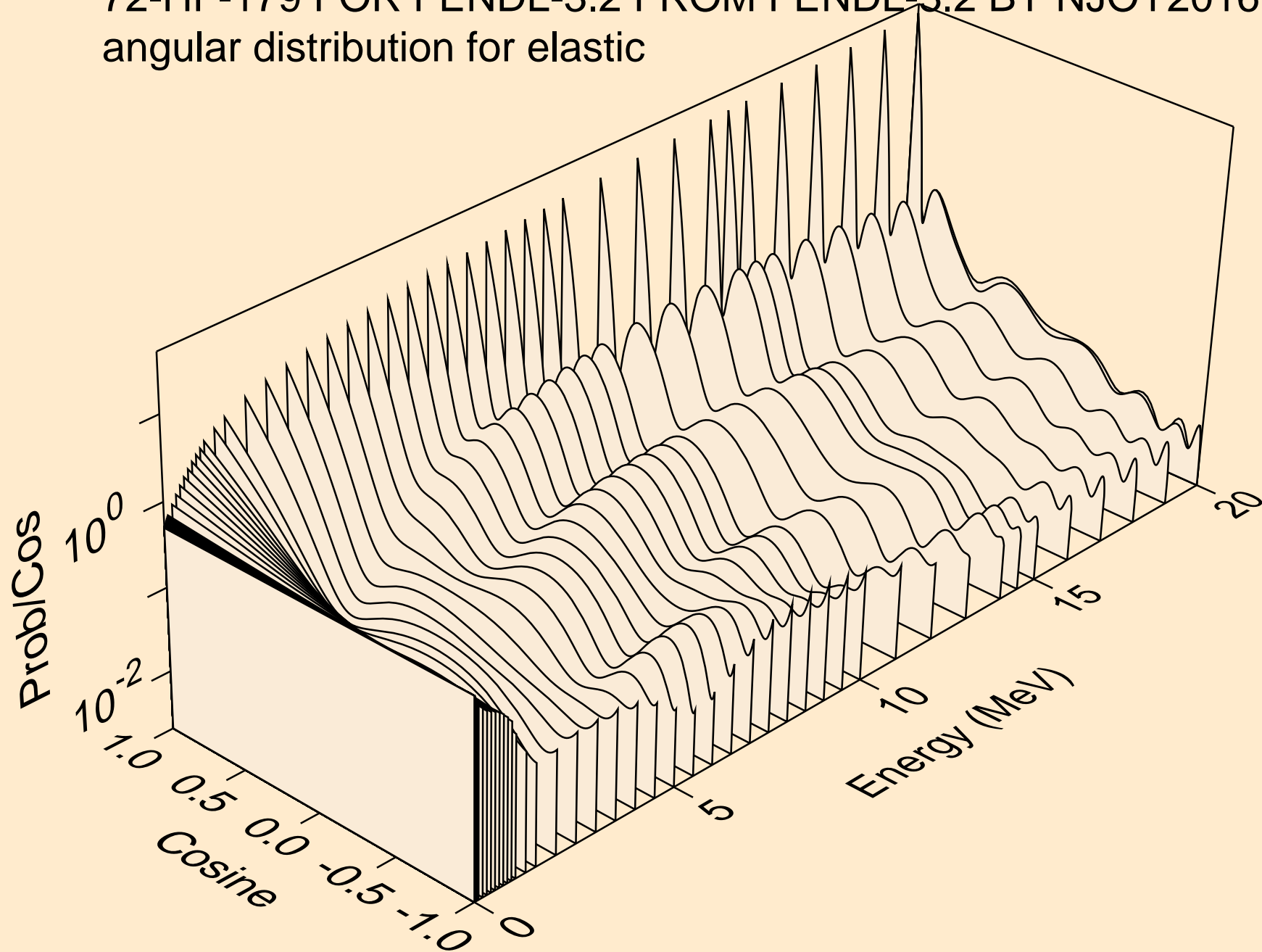
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Threshold reactions



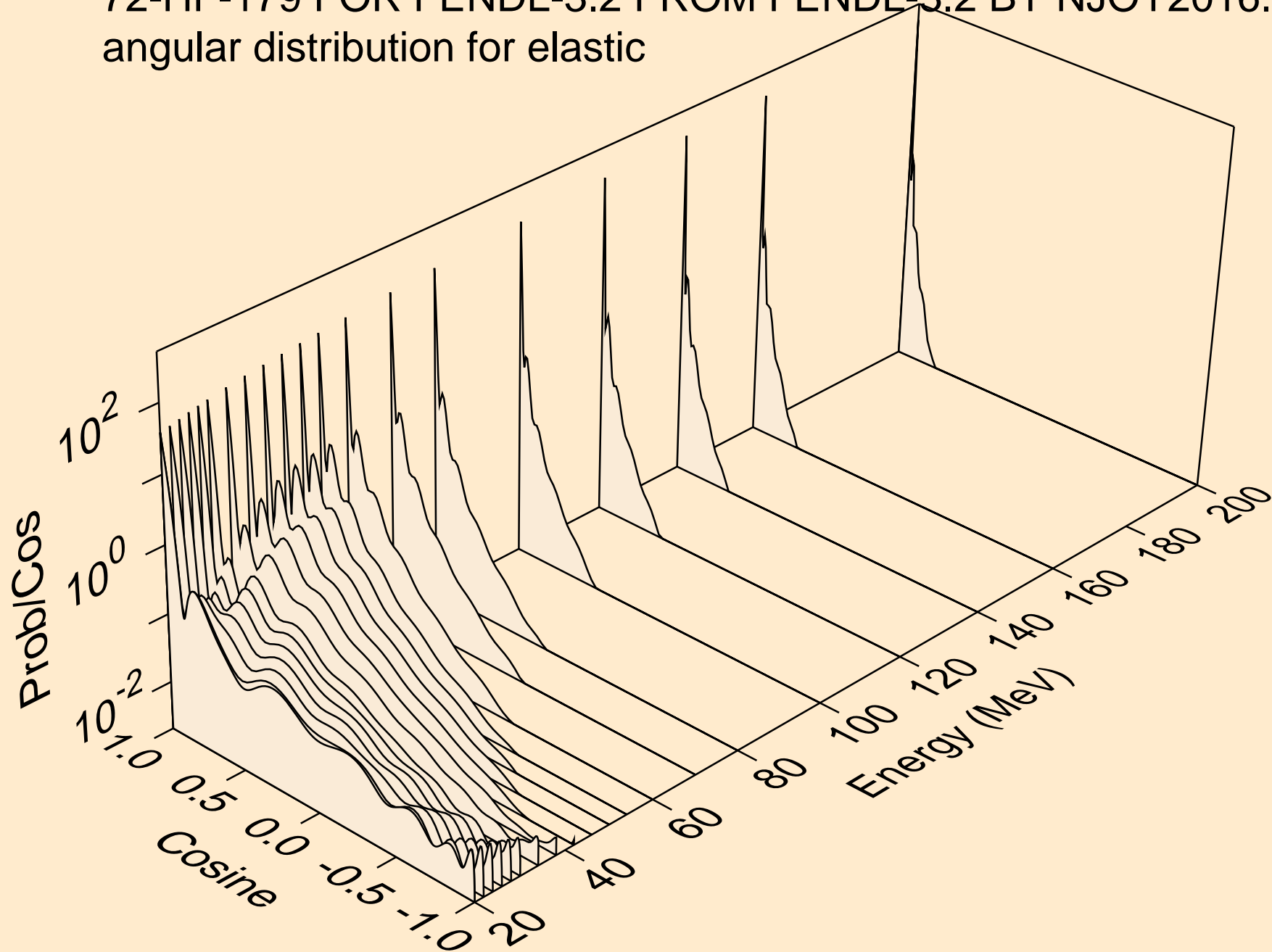
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Threshold reactions



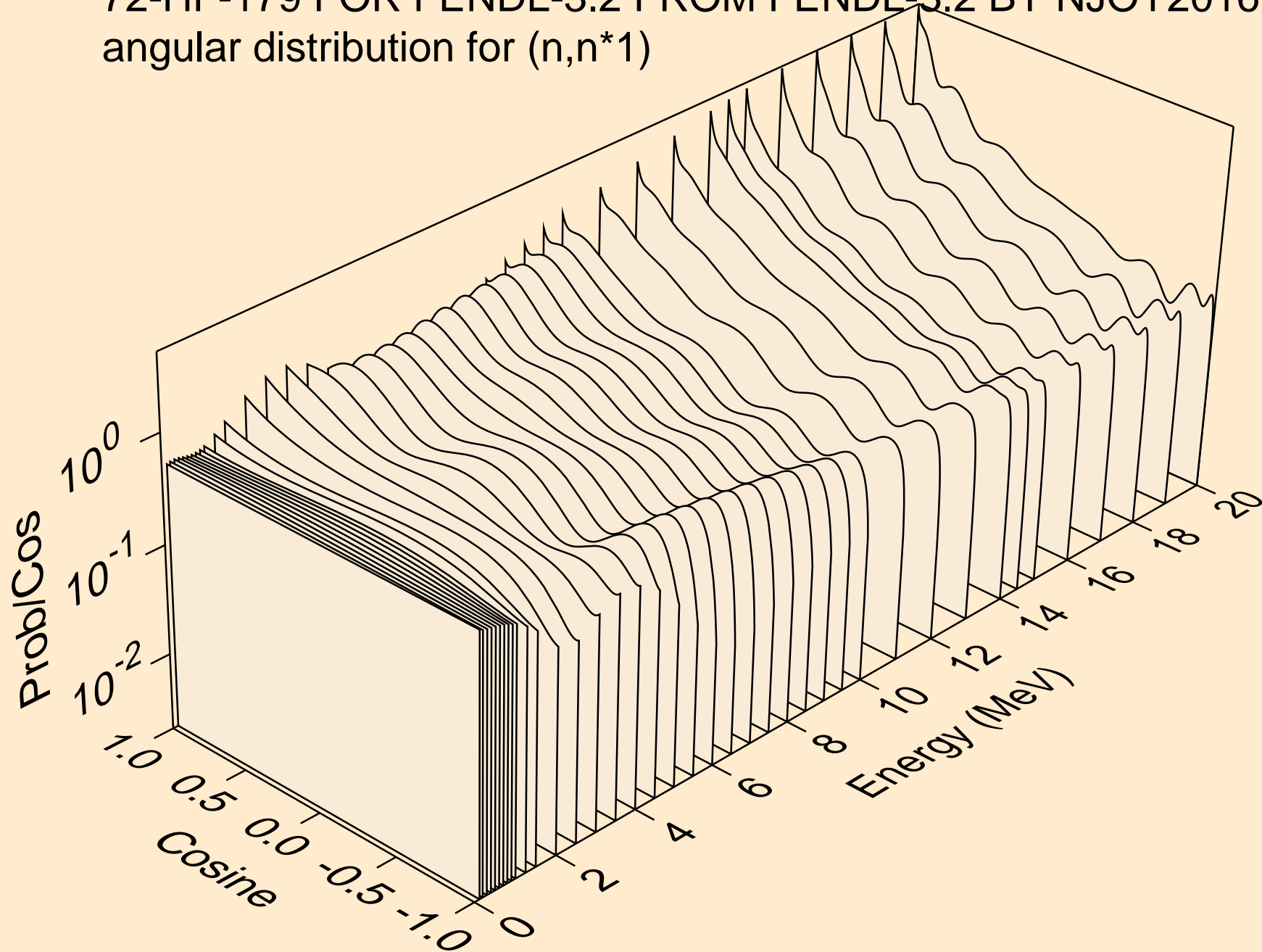
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for elastic



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for elastic

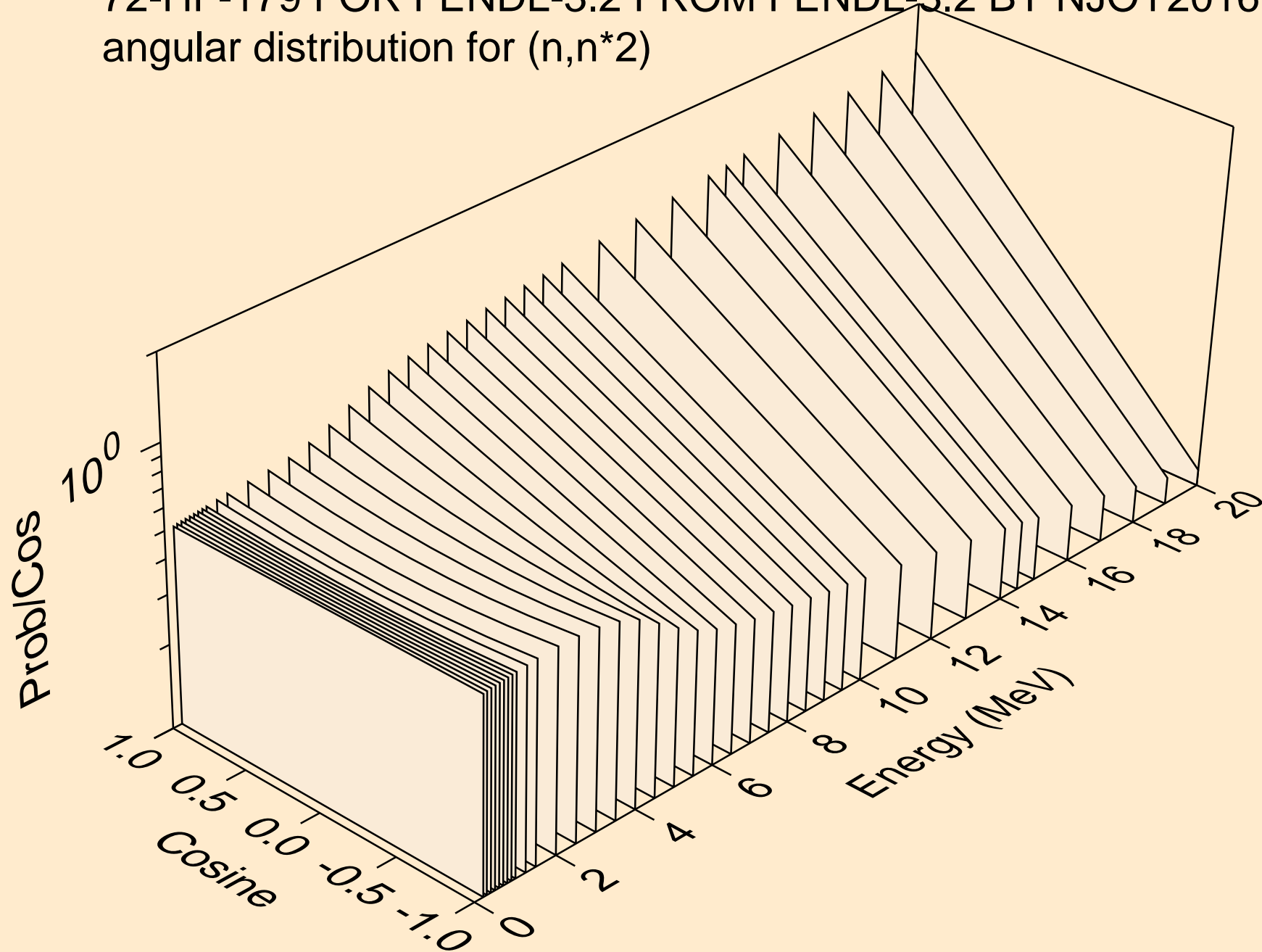


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*1)

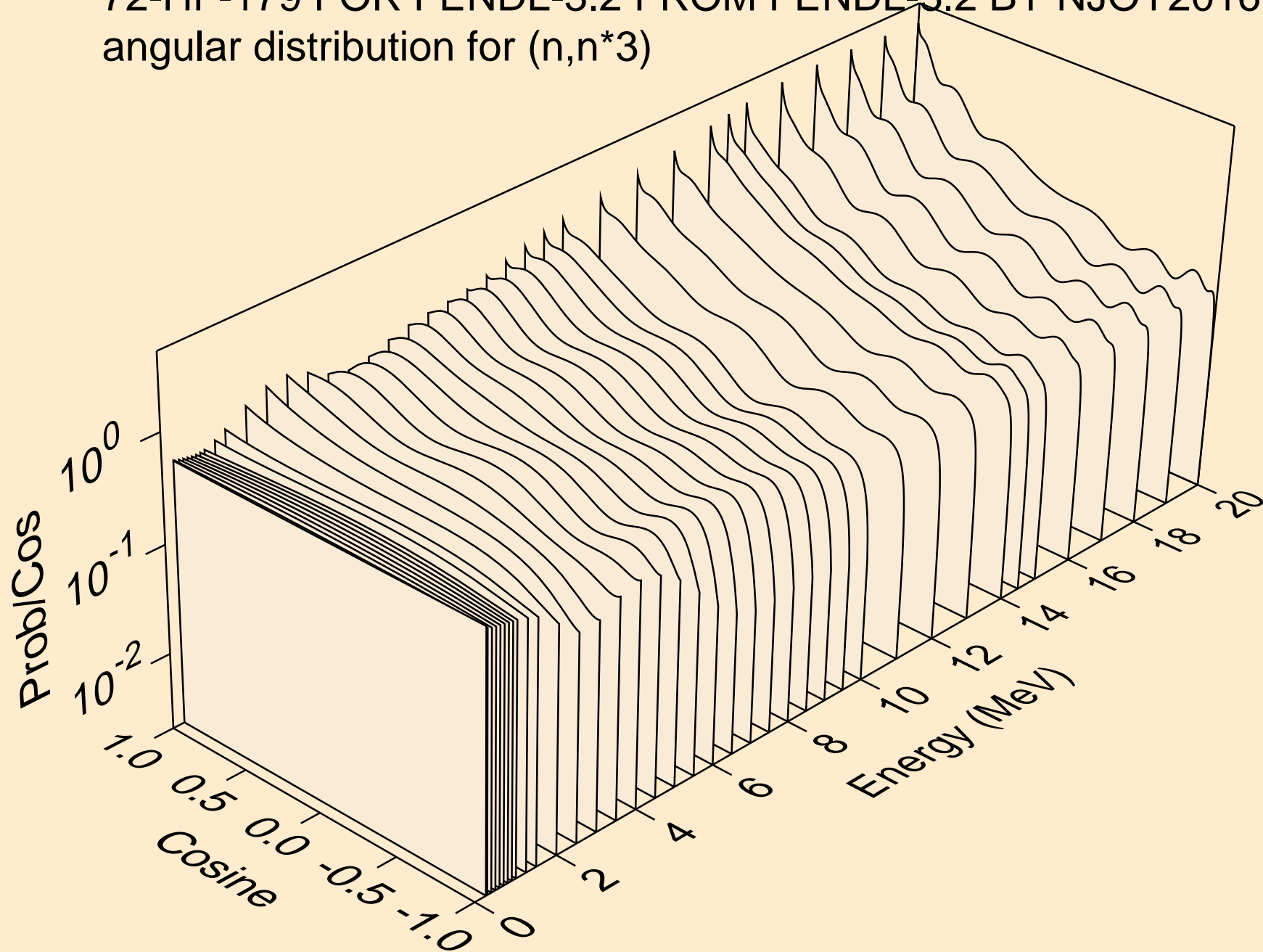




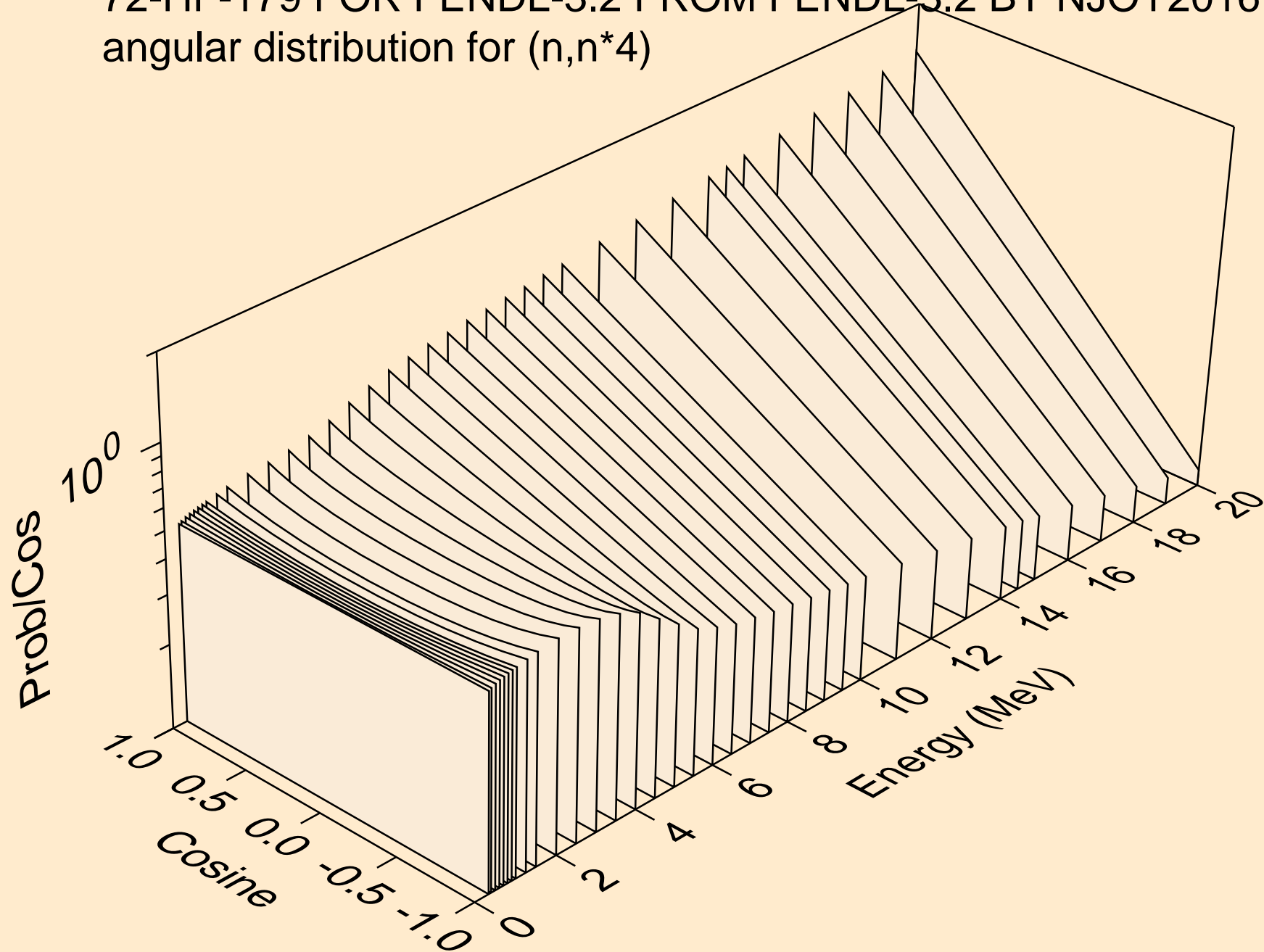
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*2)



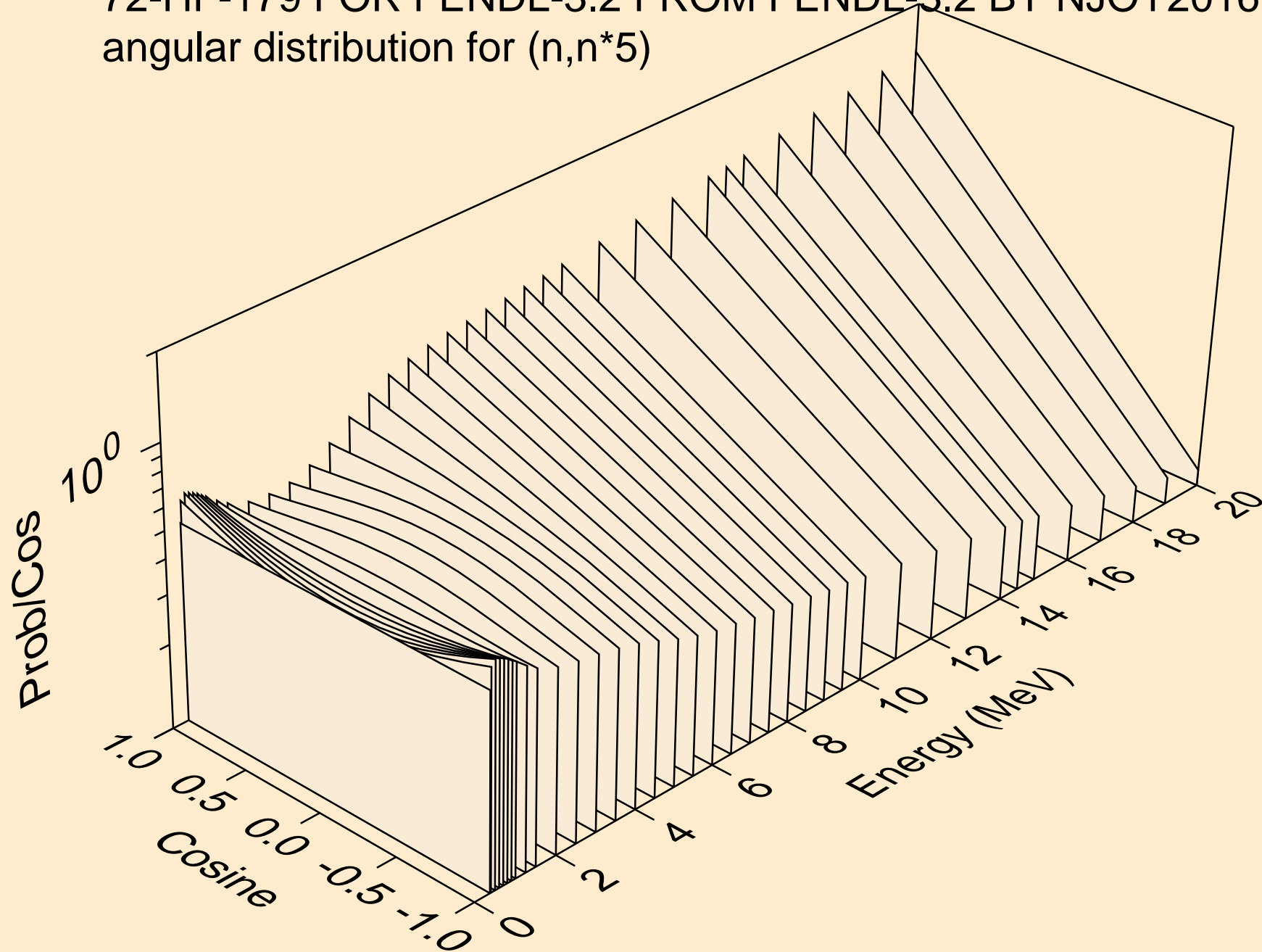
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*3)



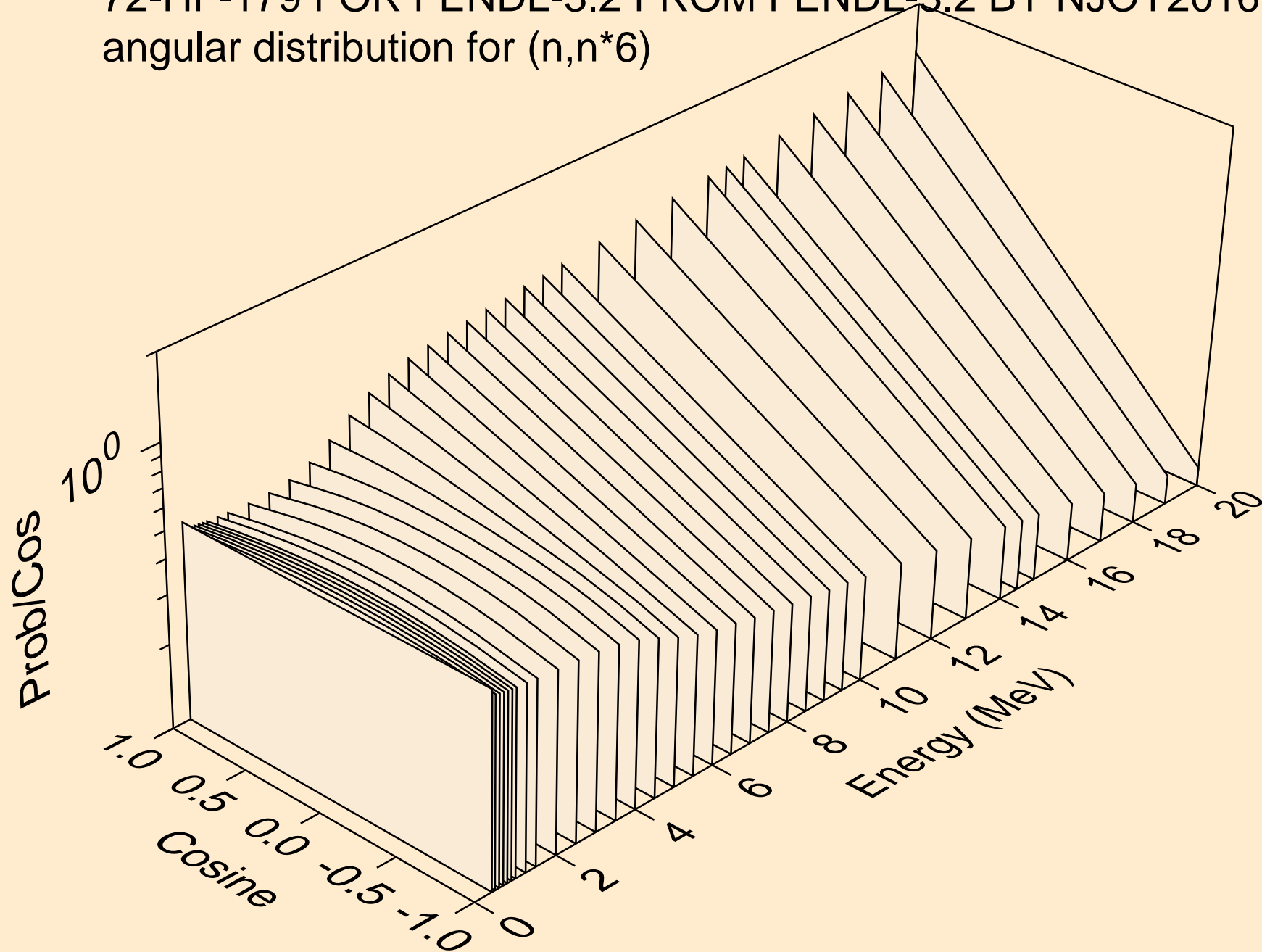
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*4)



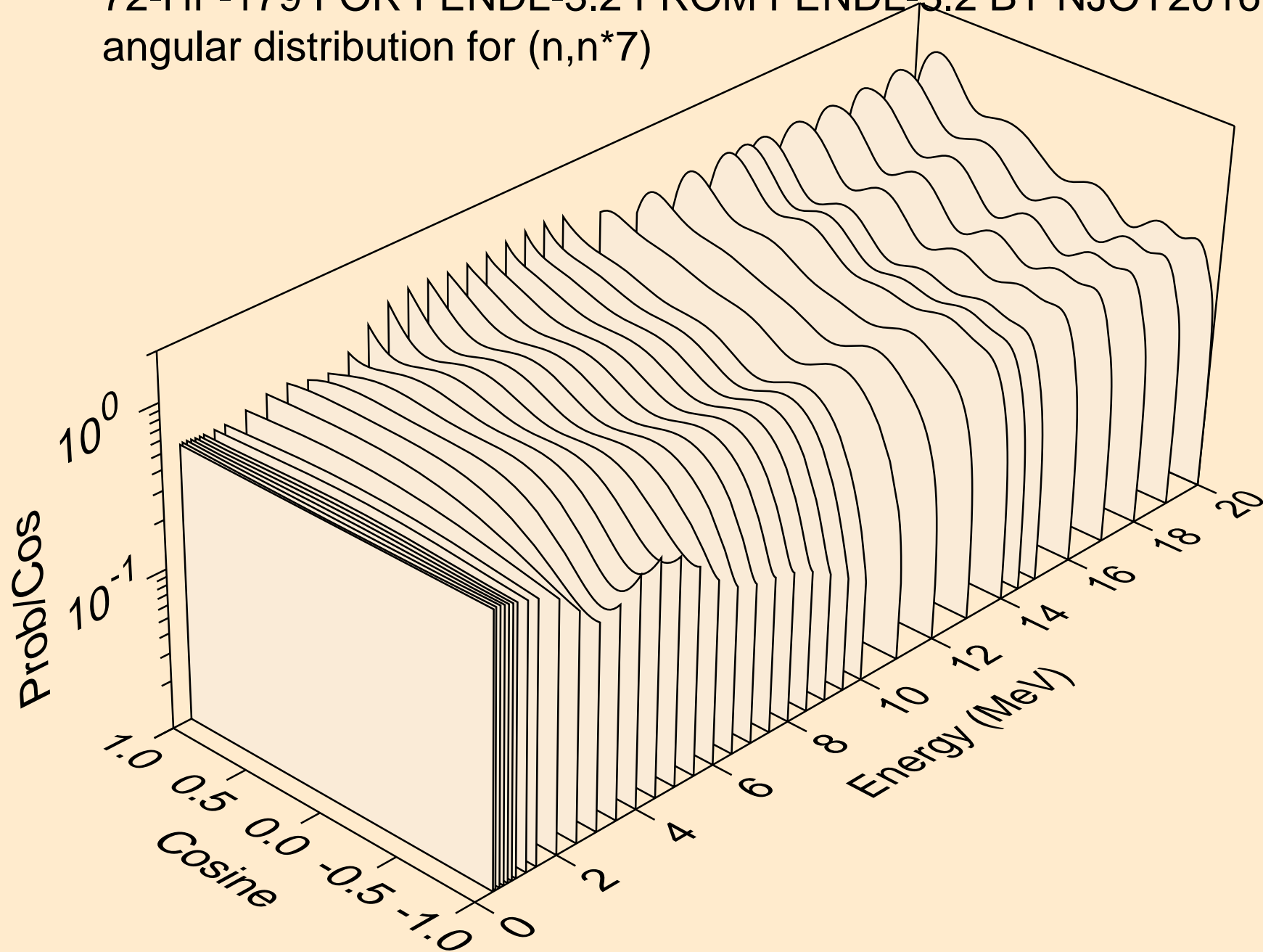
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*5)



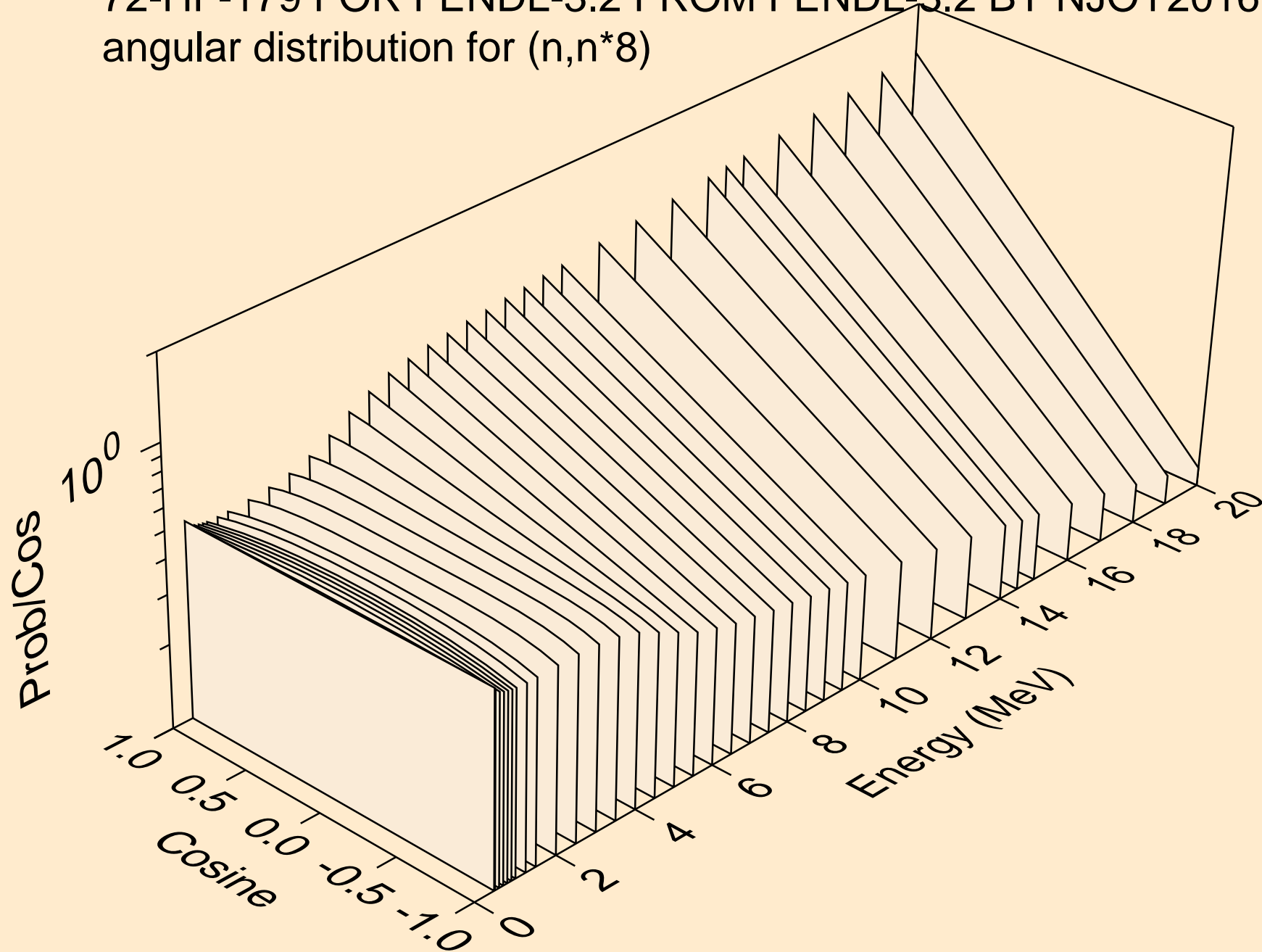
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*6)



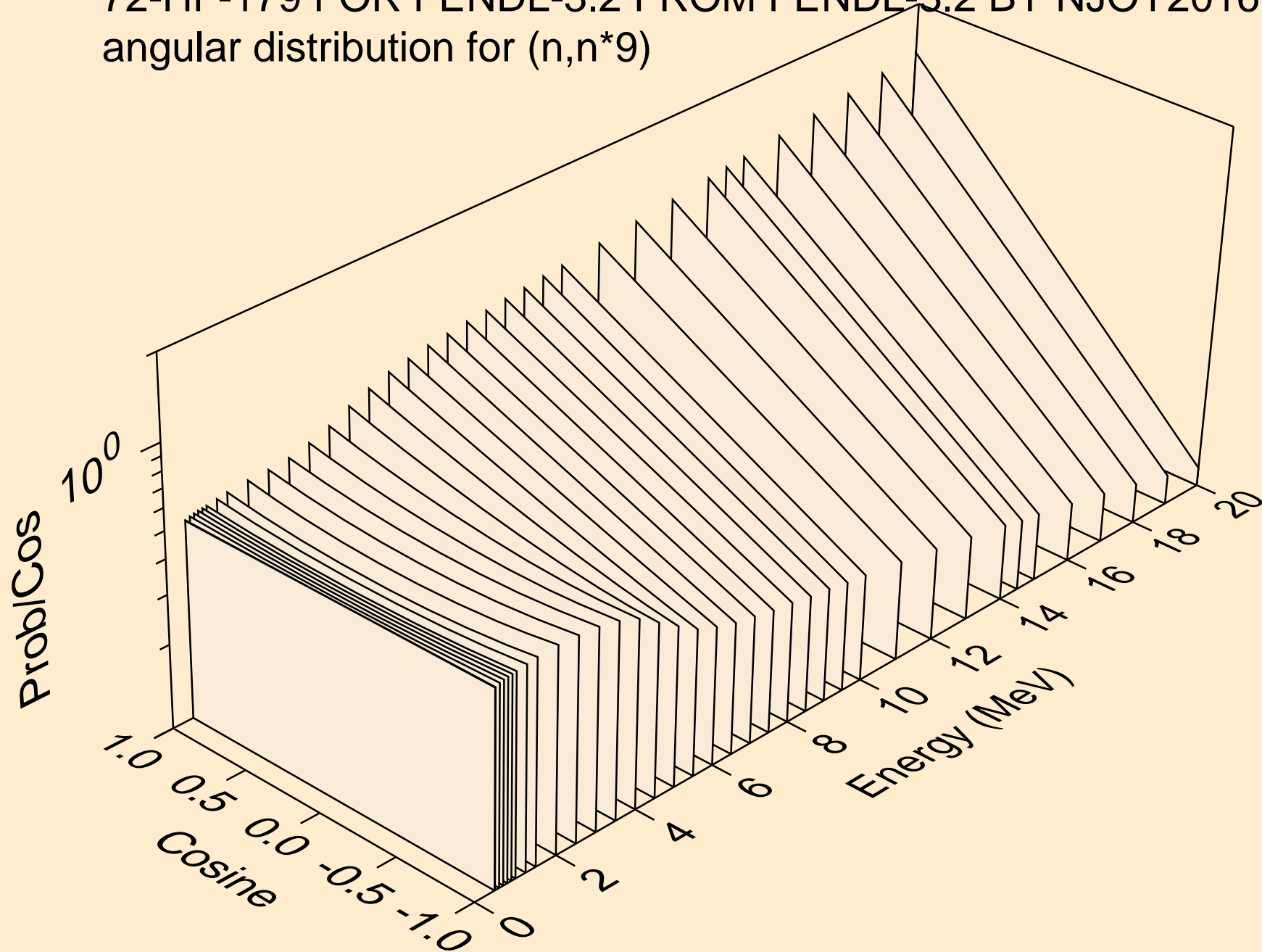
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*7)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*8)

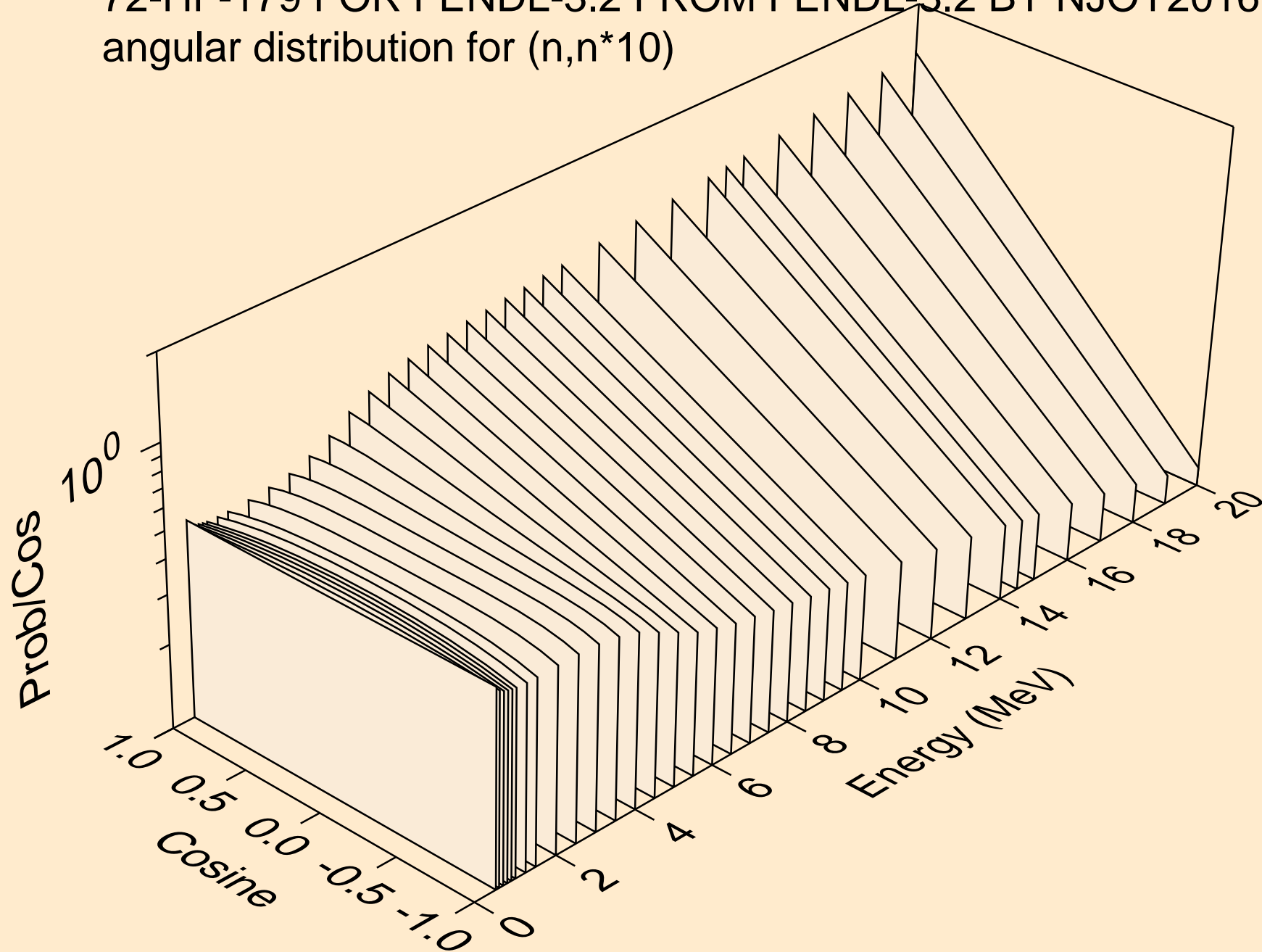


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*9)

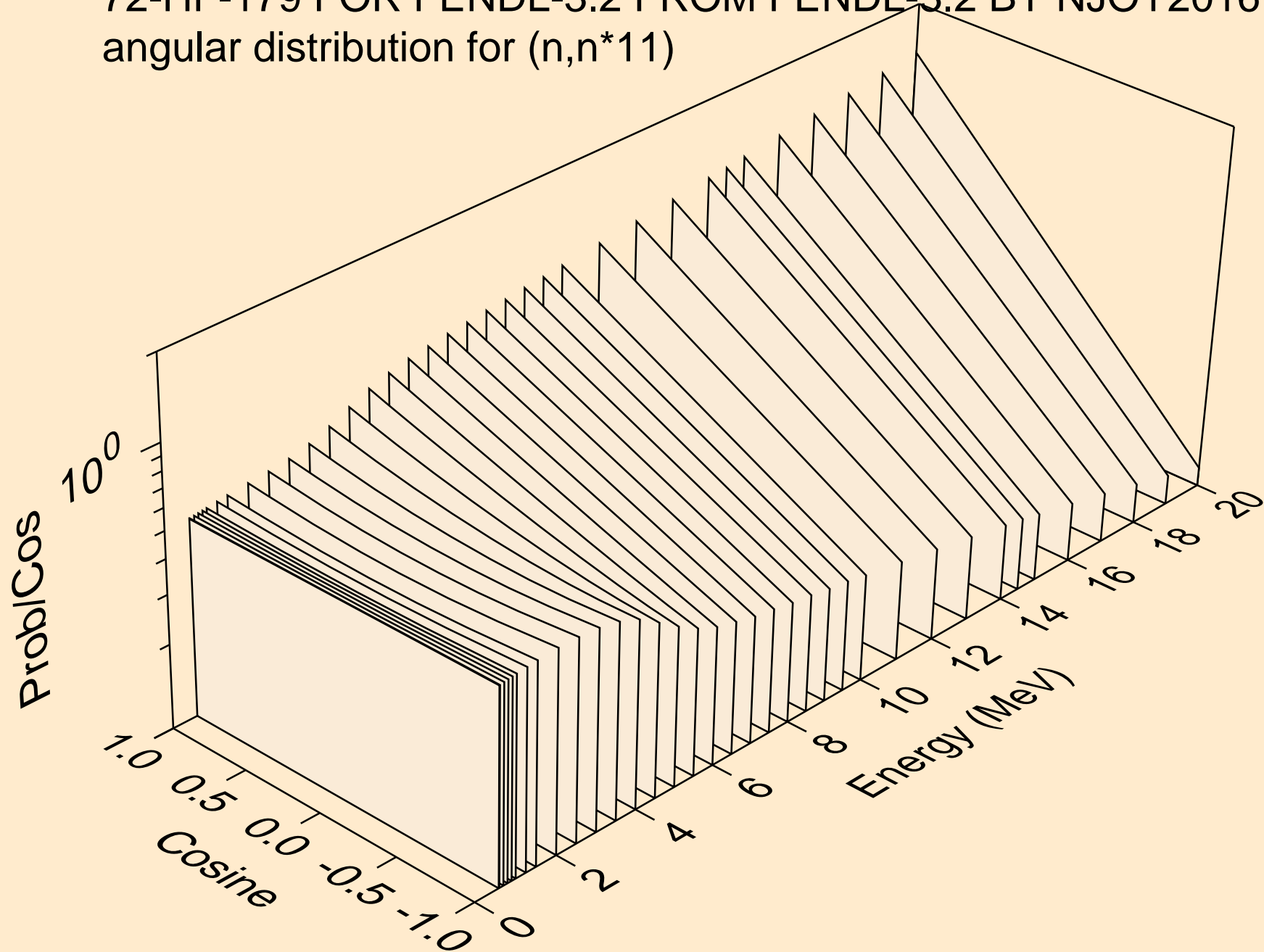




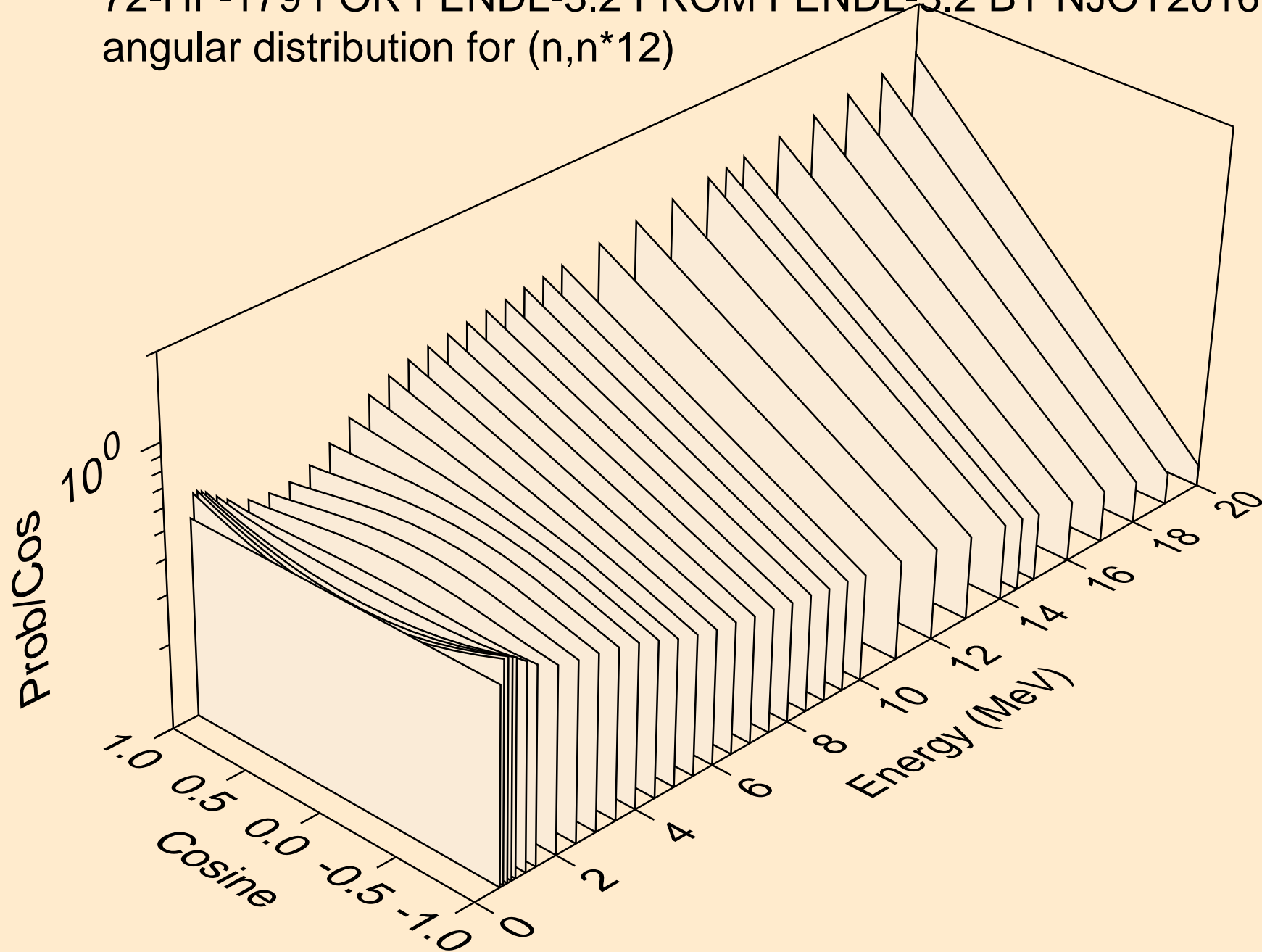
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*10)



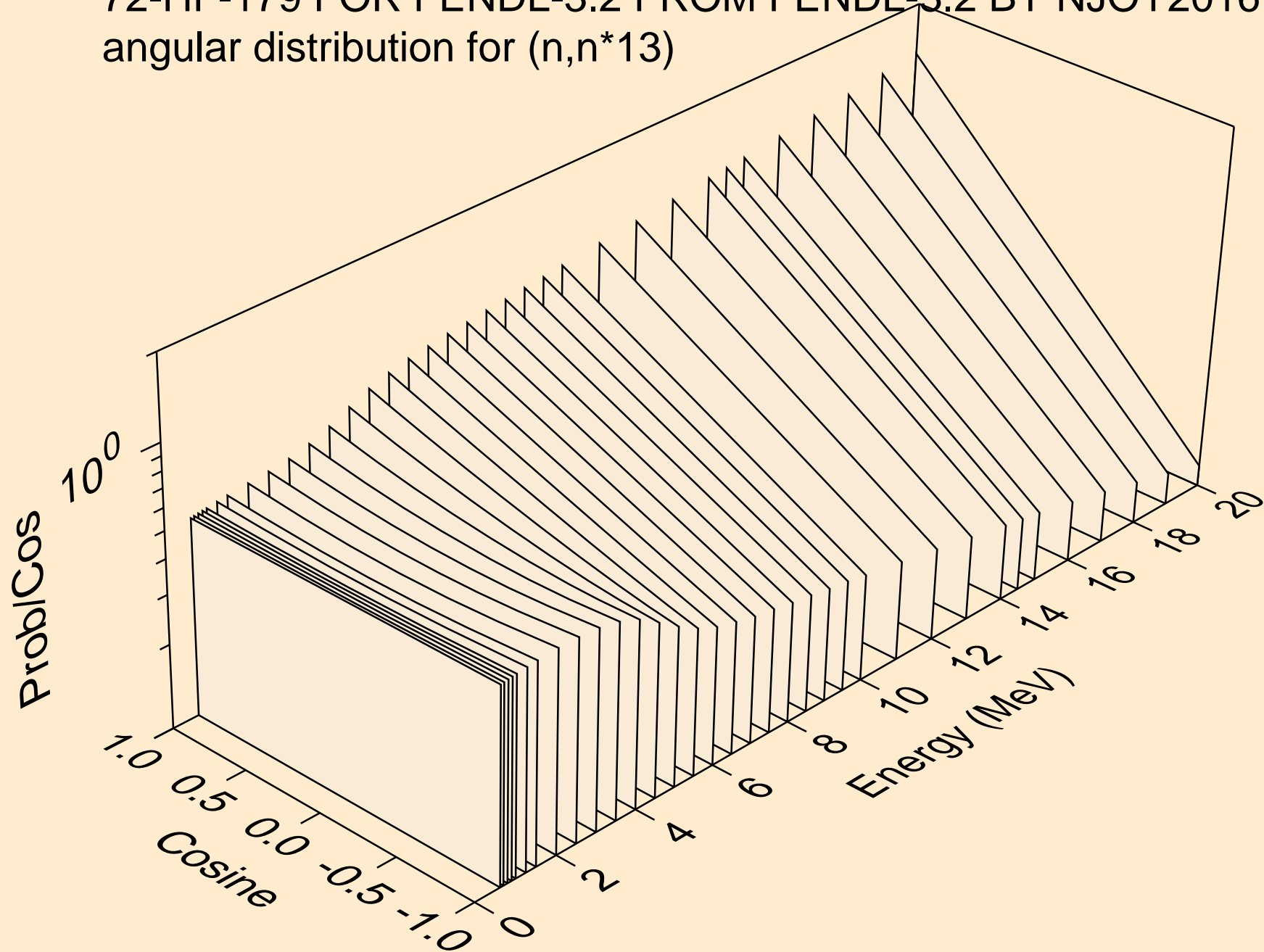
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*11)



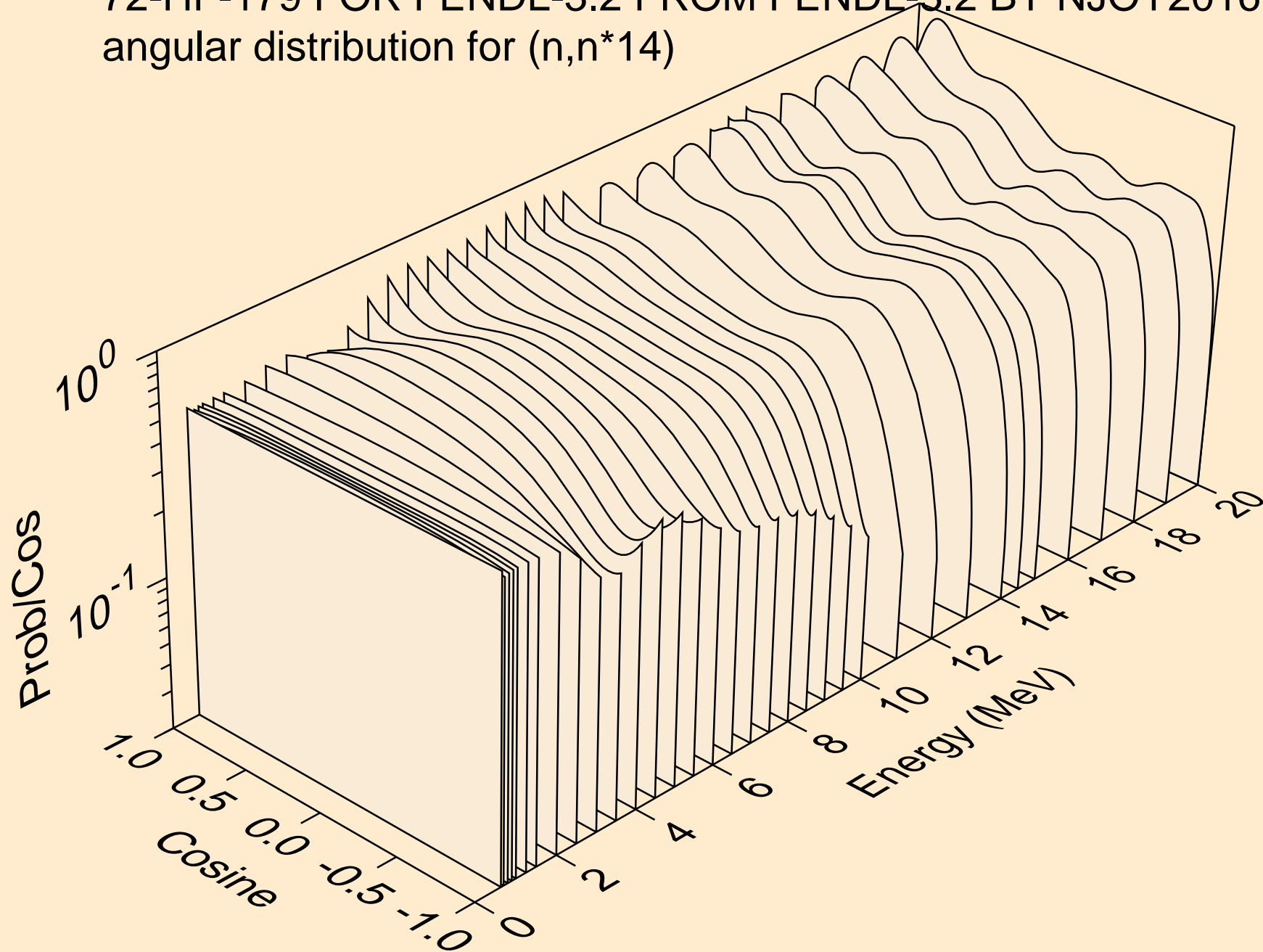
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*12)



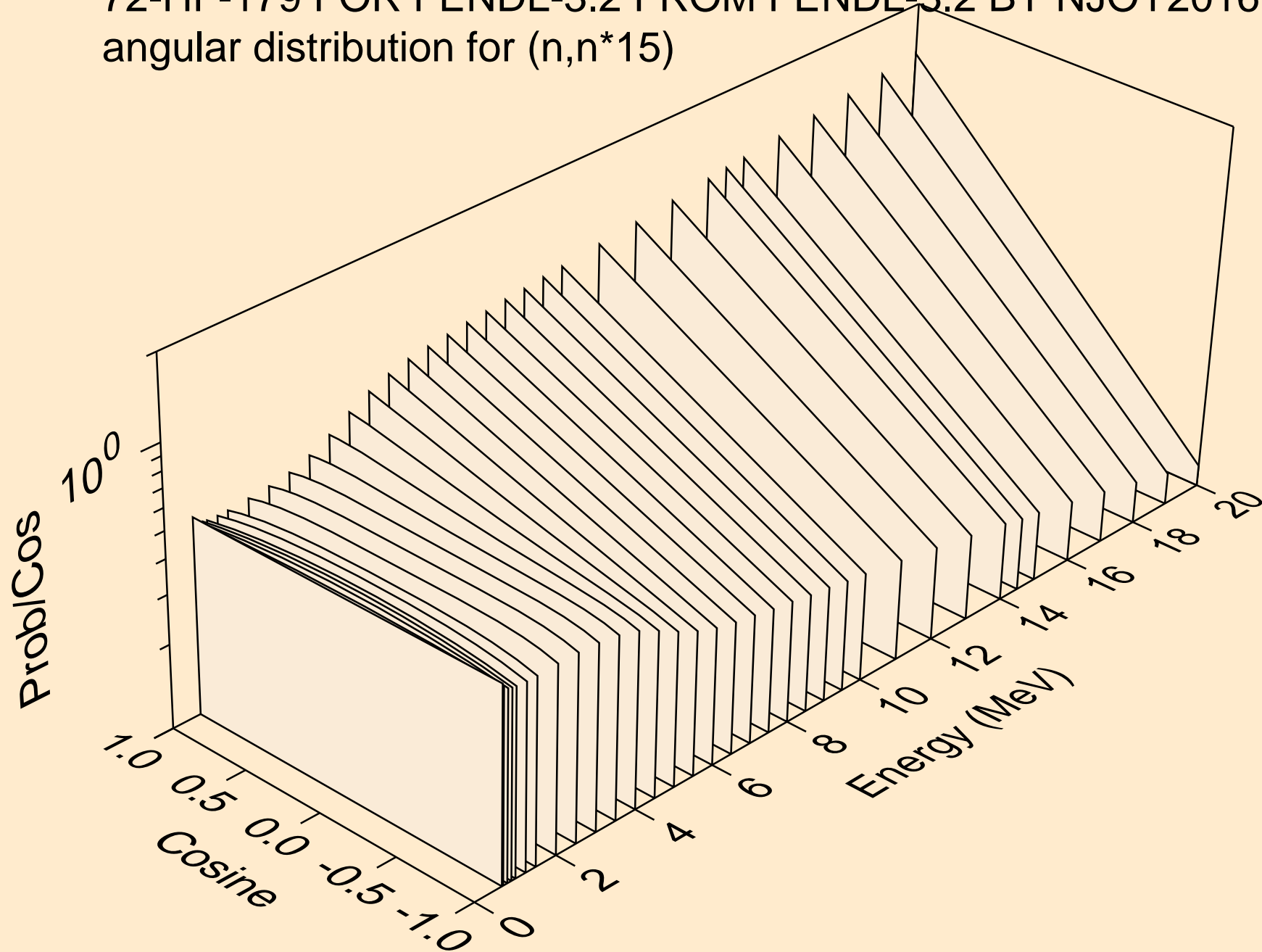
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*13)



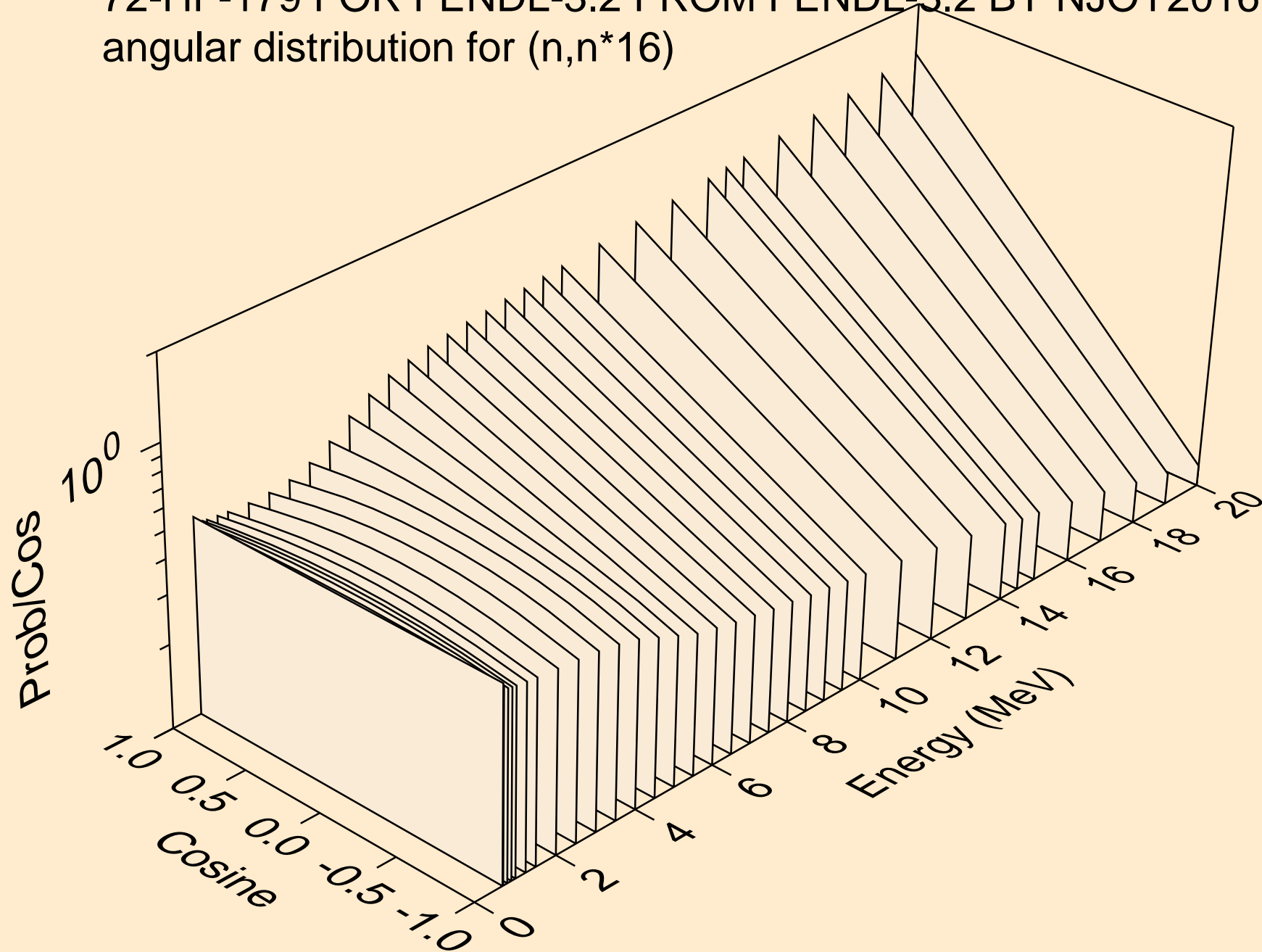
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*14)



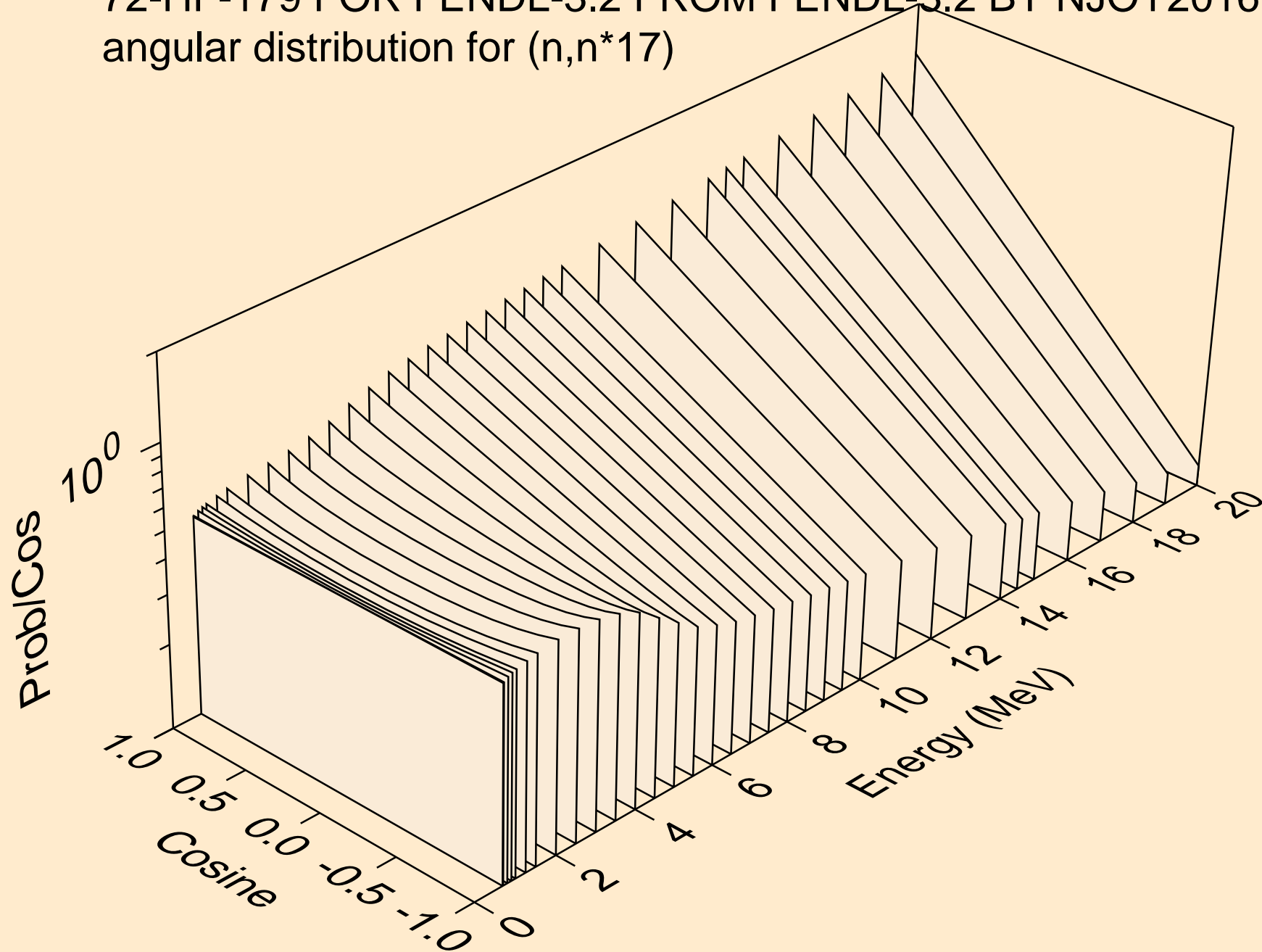
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*15)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*16)

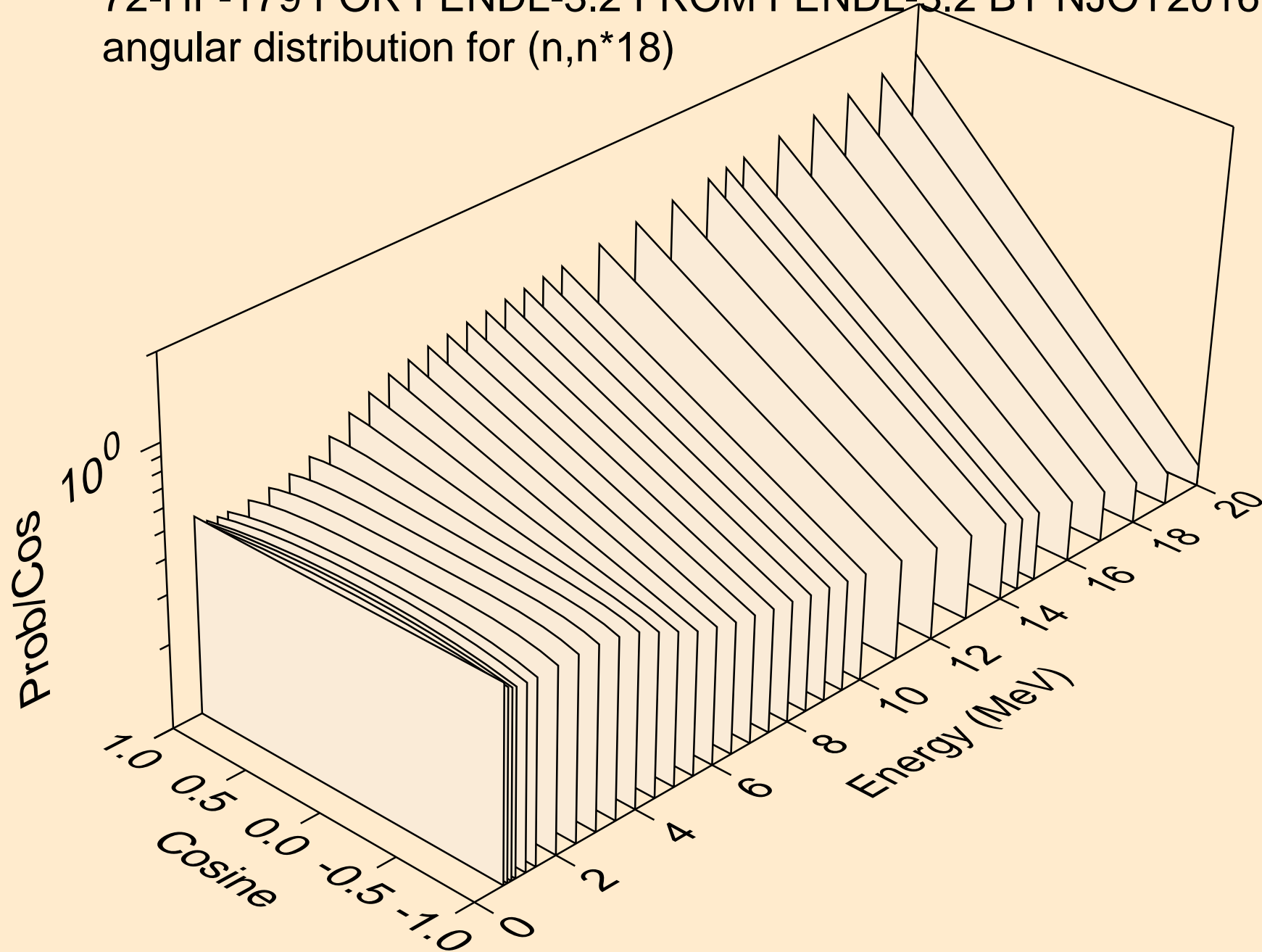


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*17)

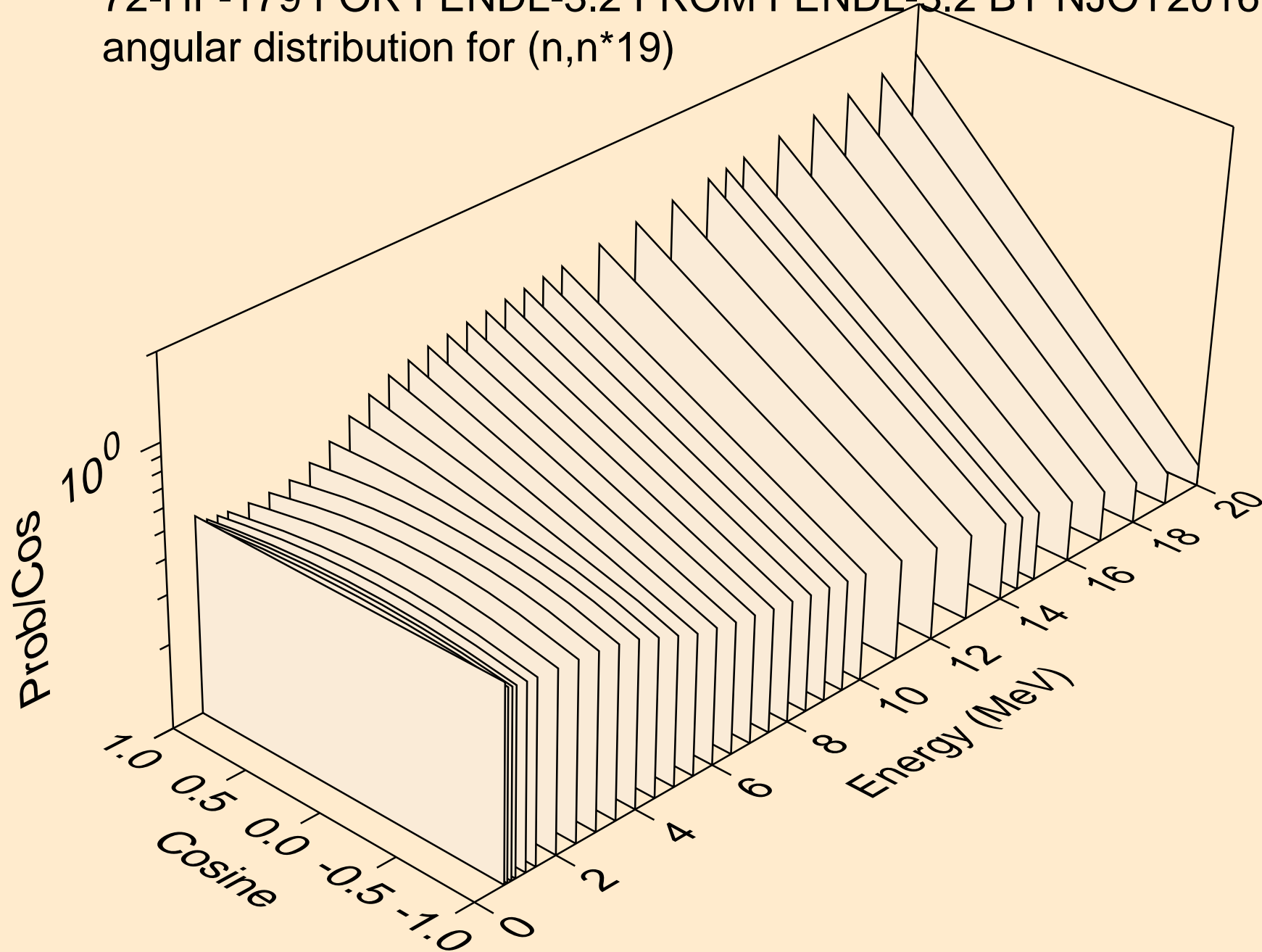




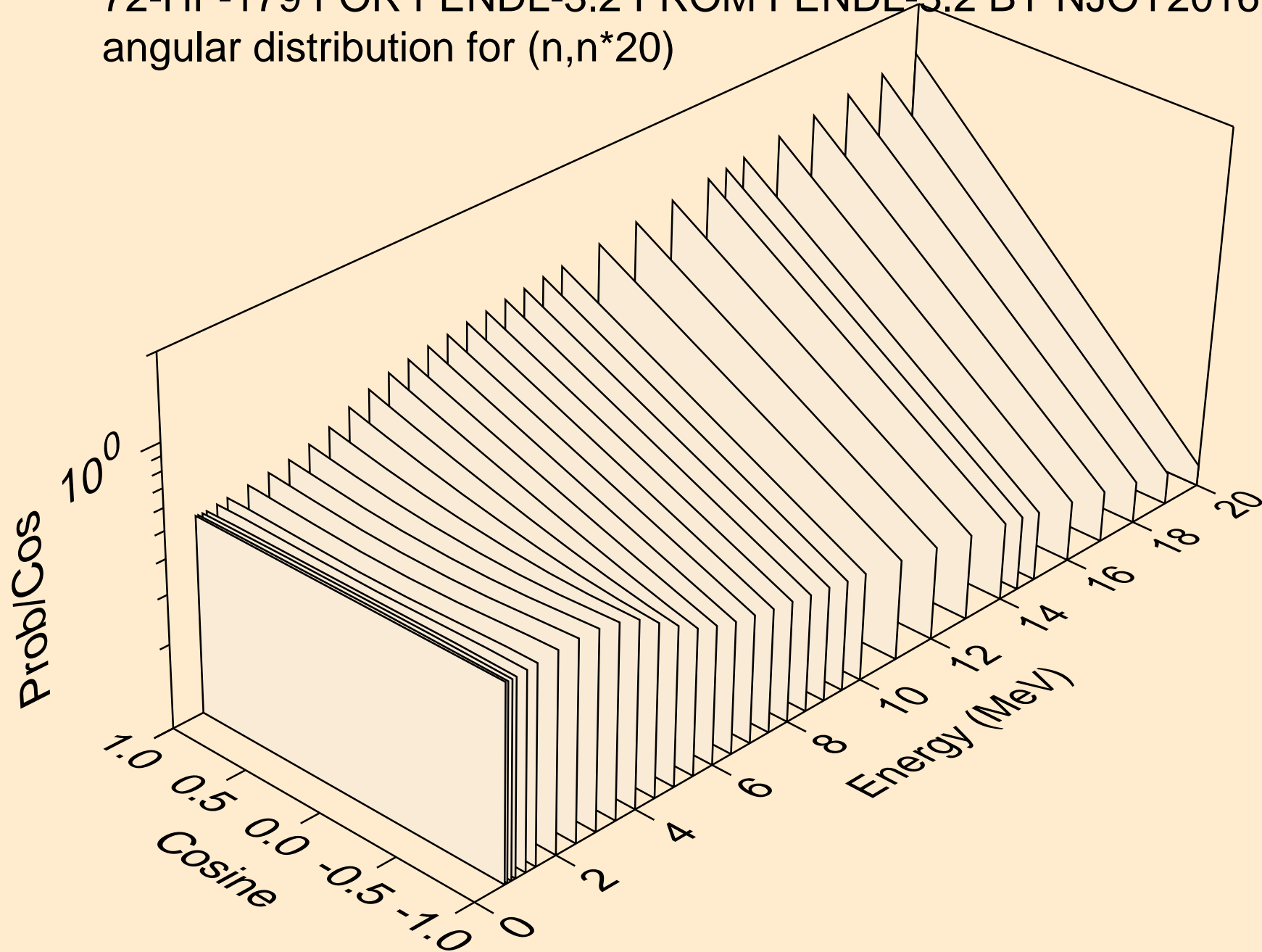
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*18)



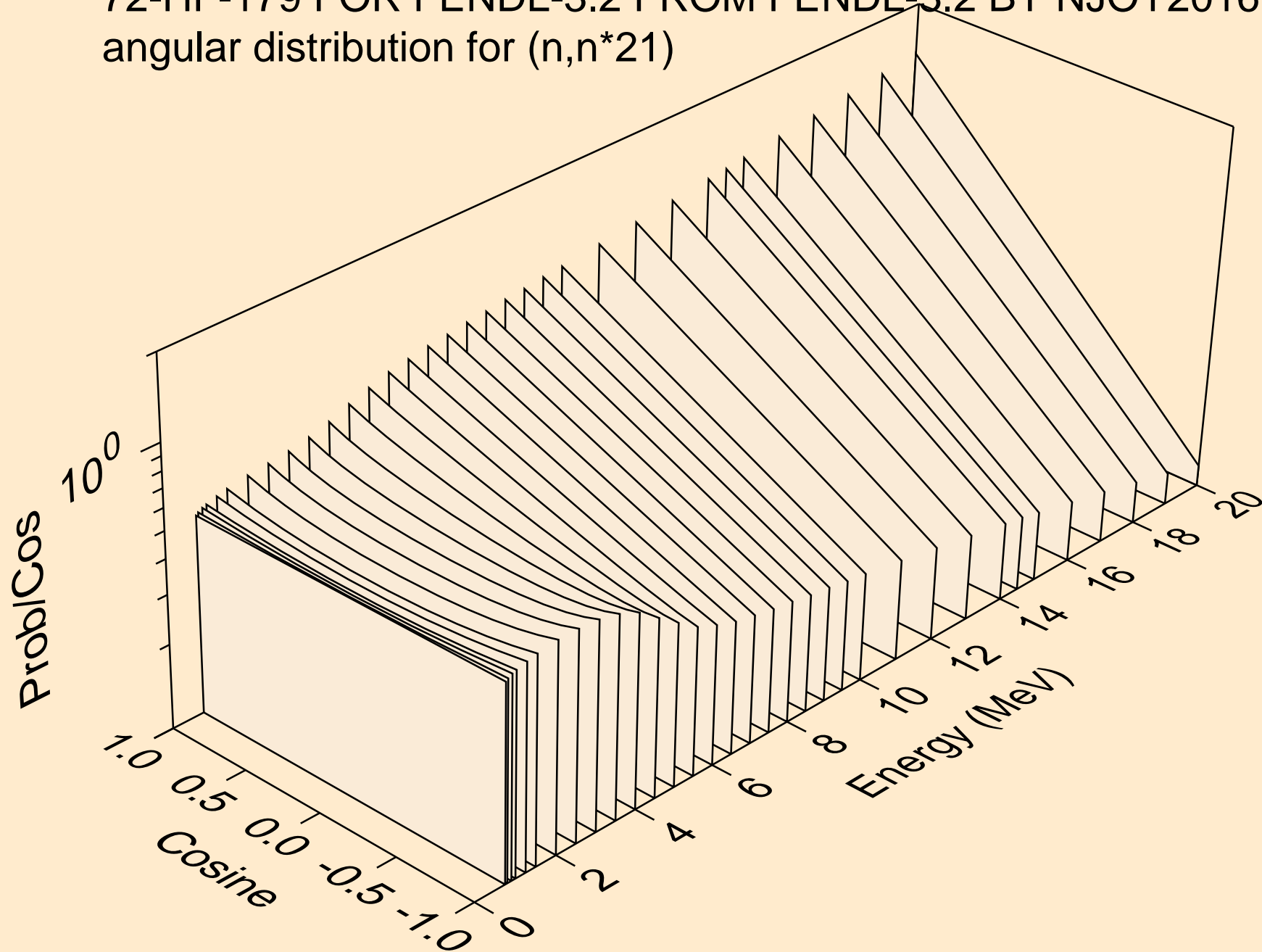
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*19)



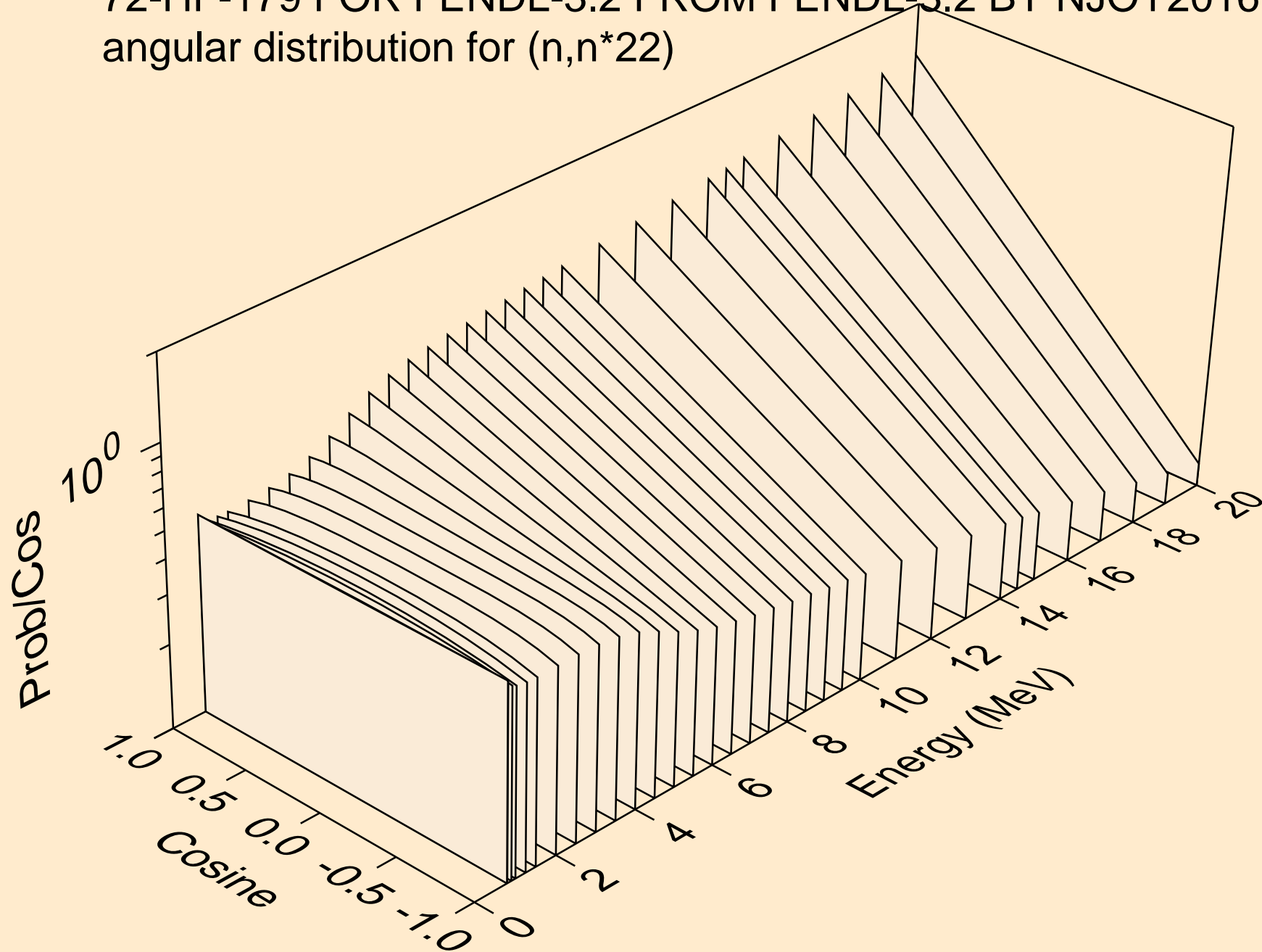
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*20)



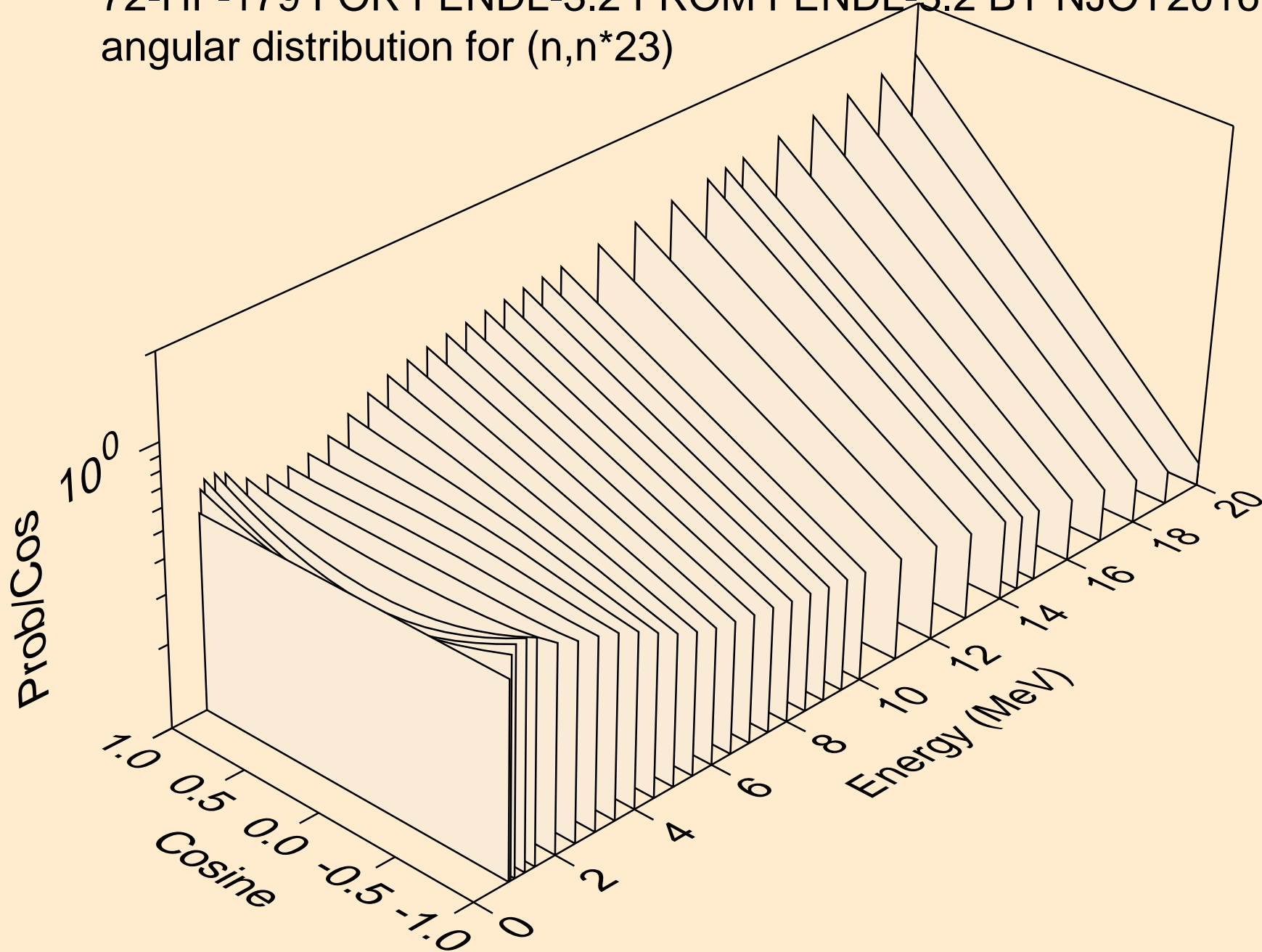
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*21)



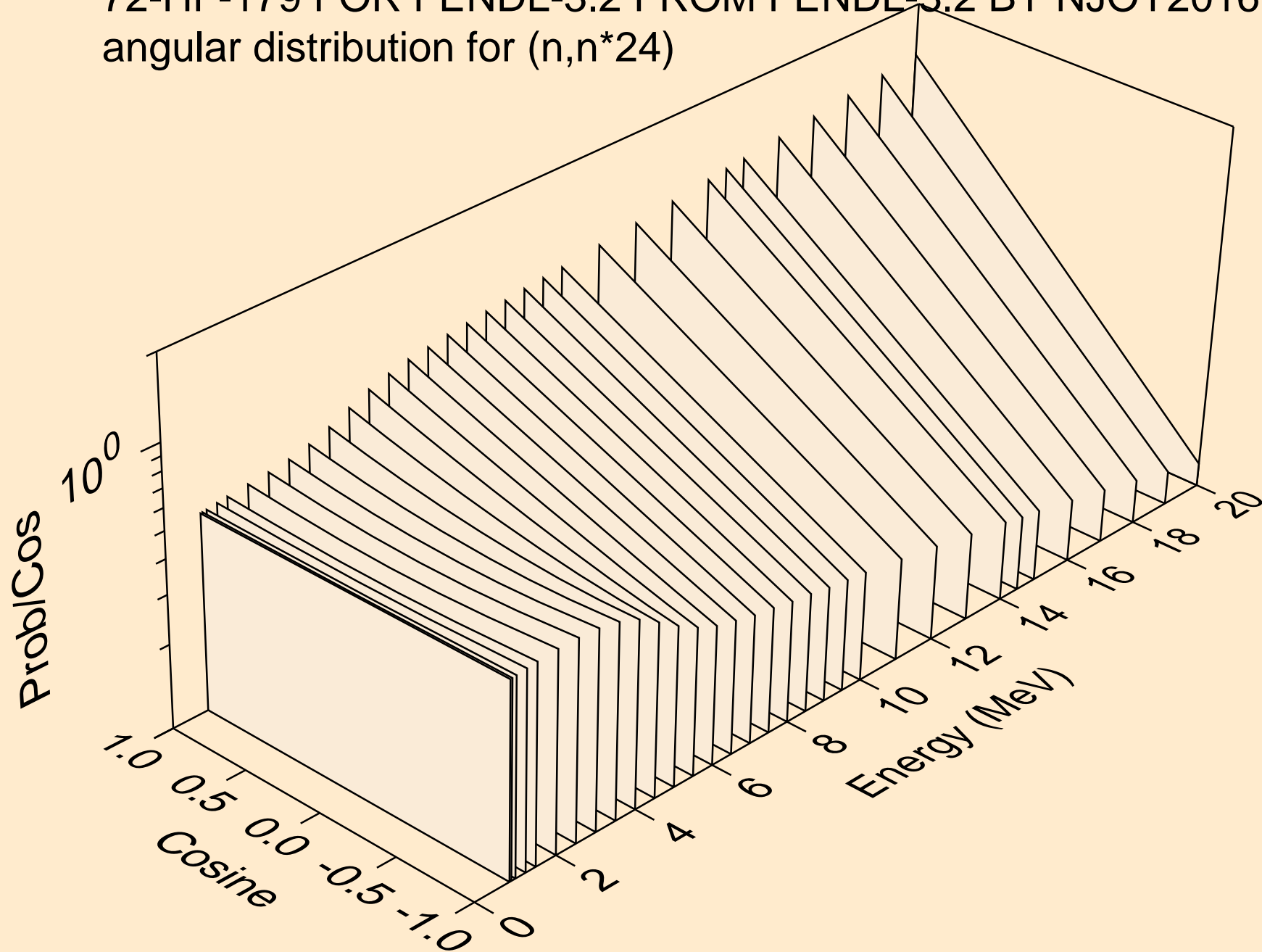
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*22)



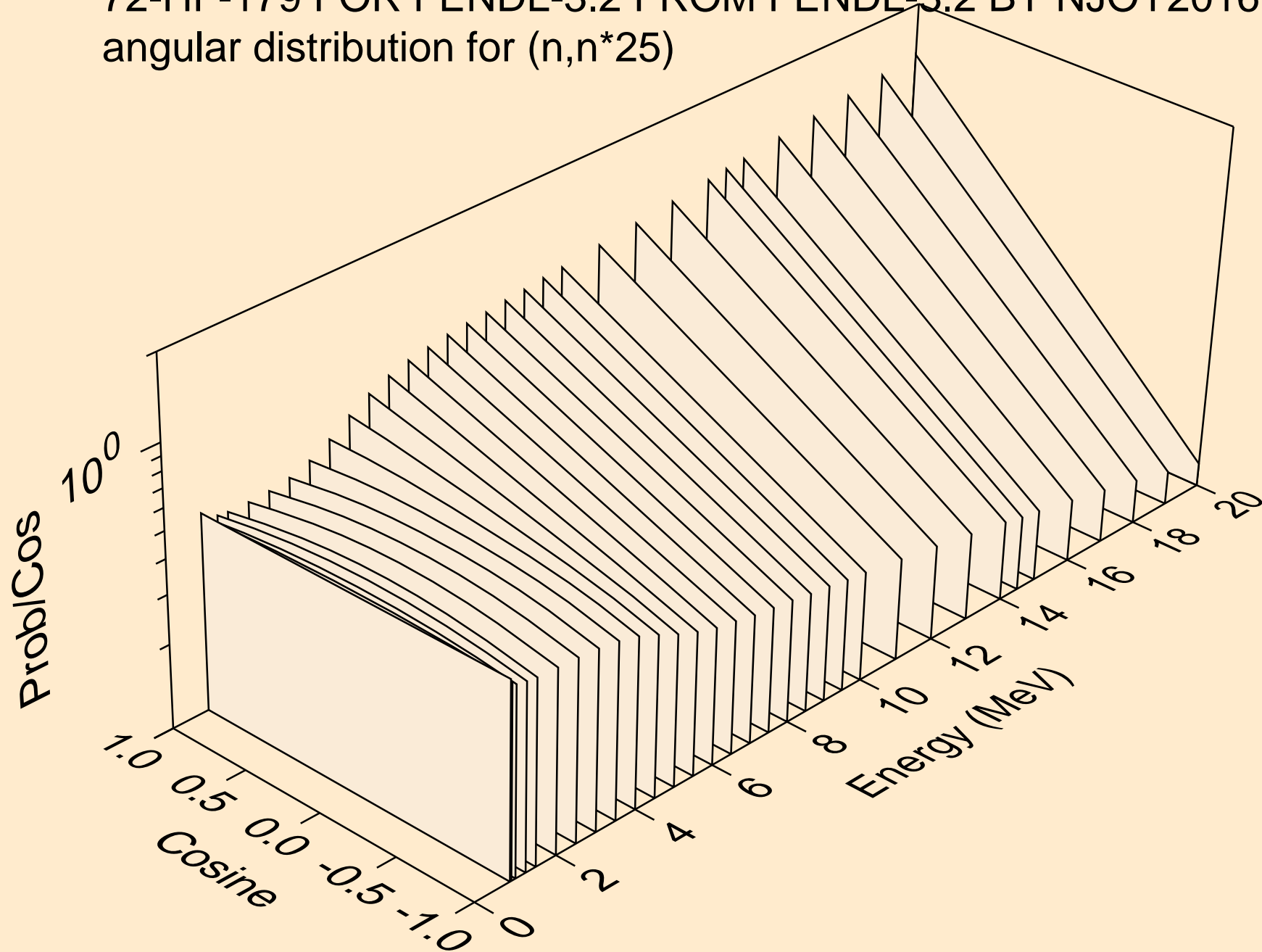
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*23)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*24)

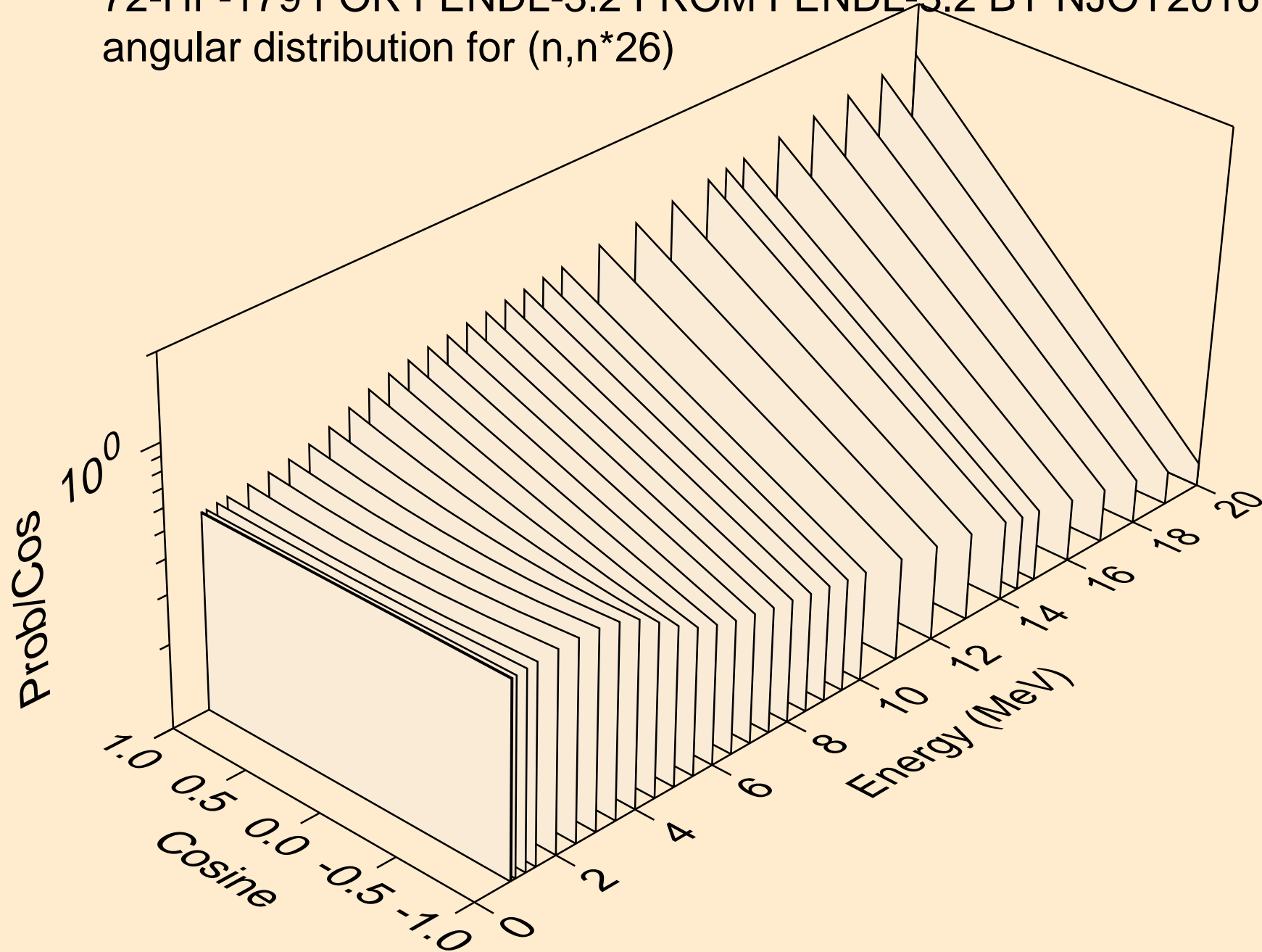


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*25)

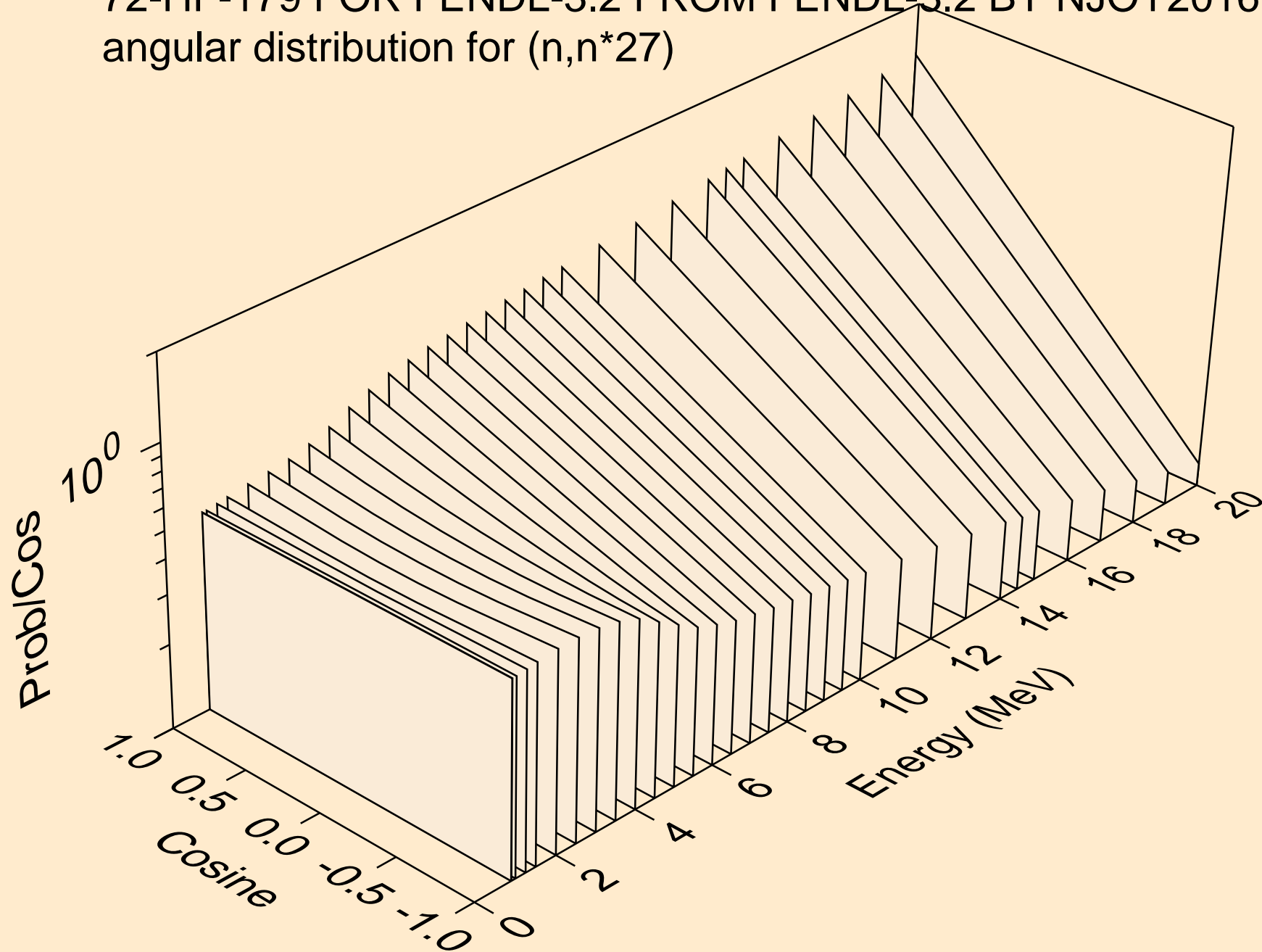




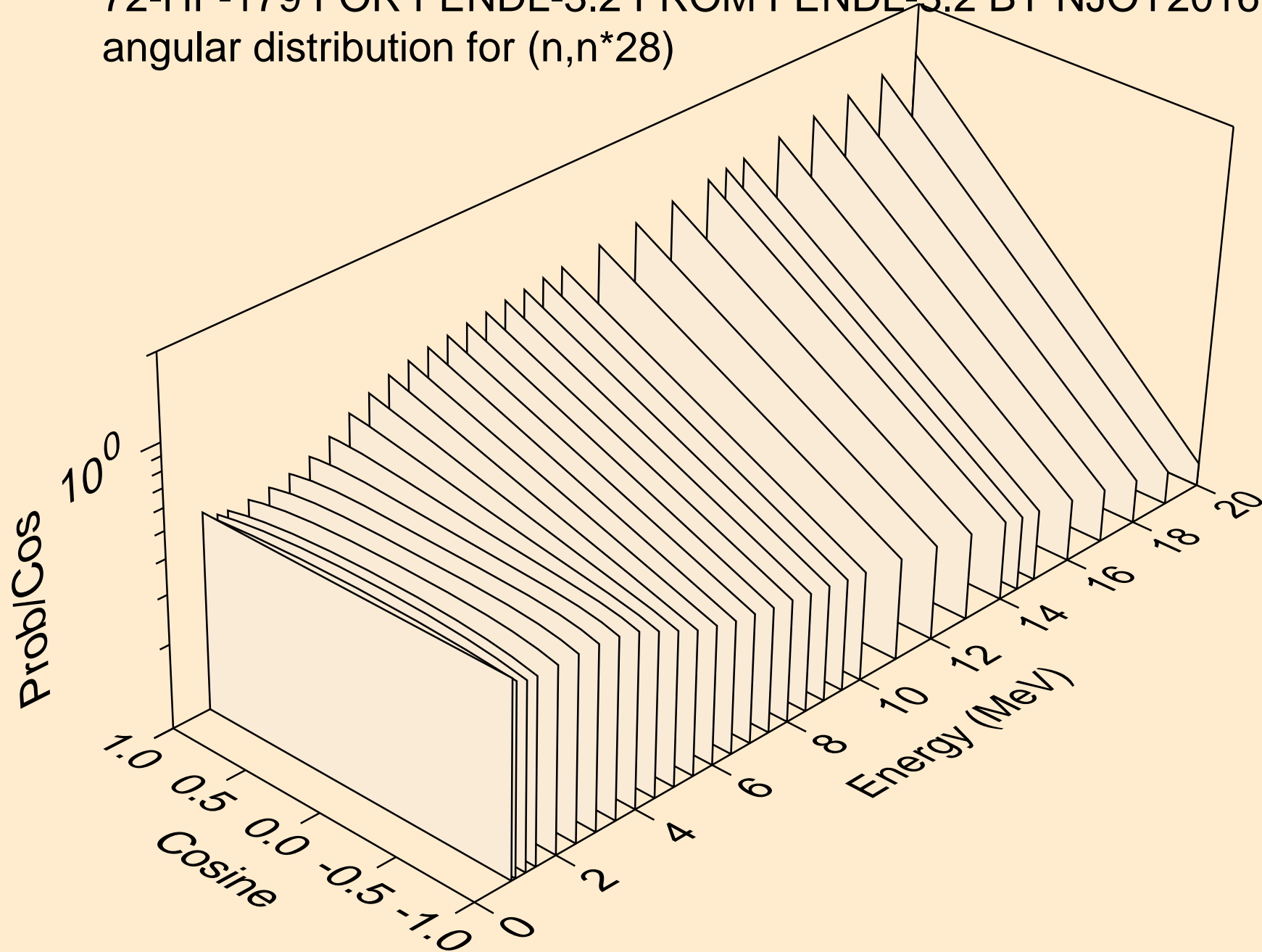
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*26)



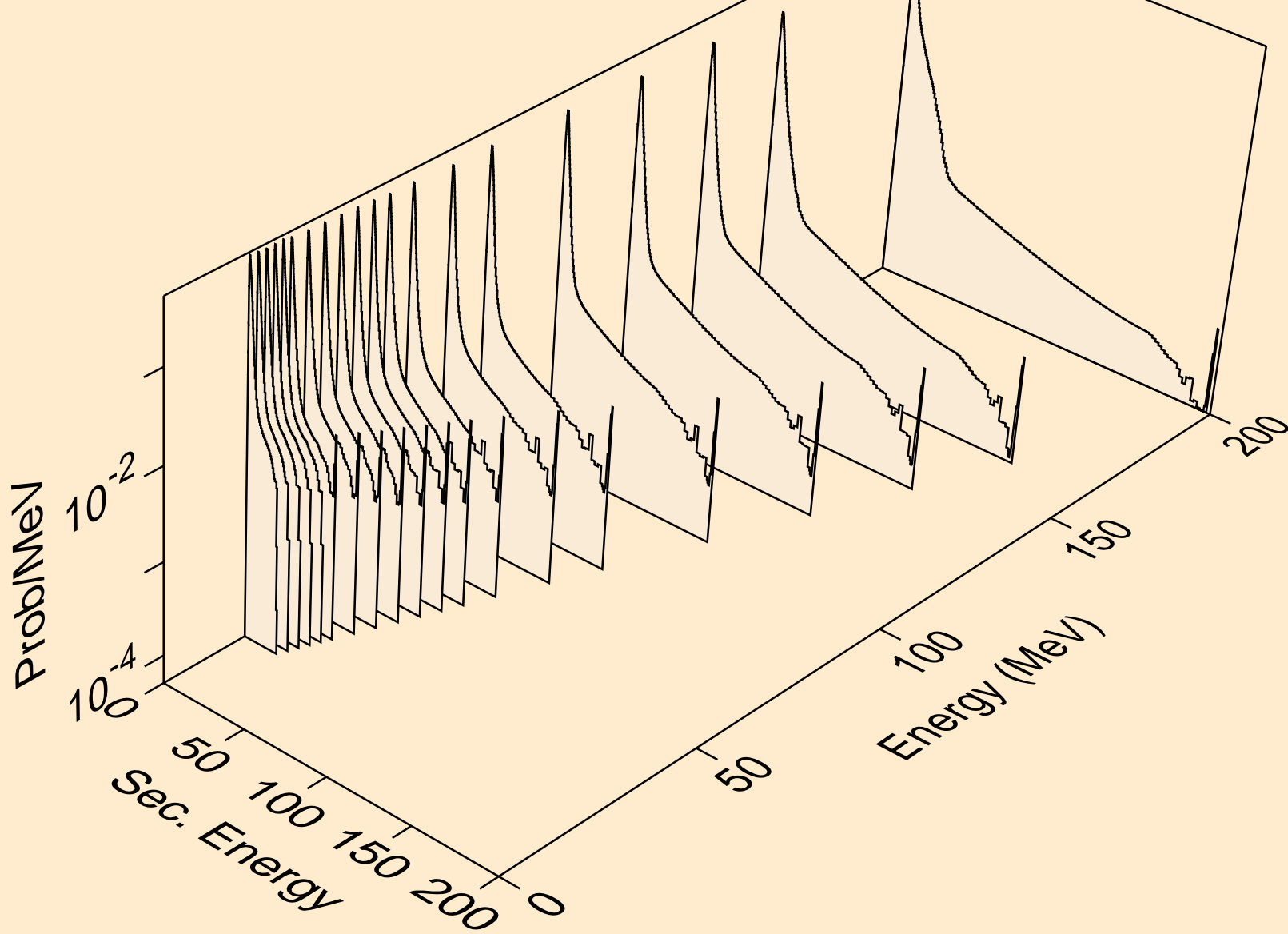
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*27)



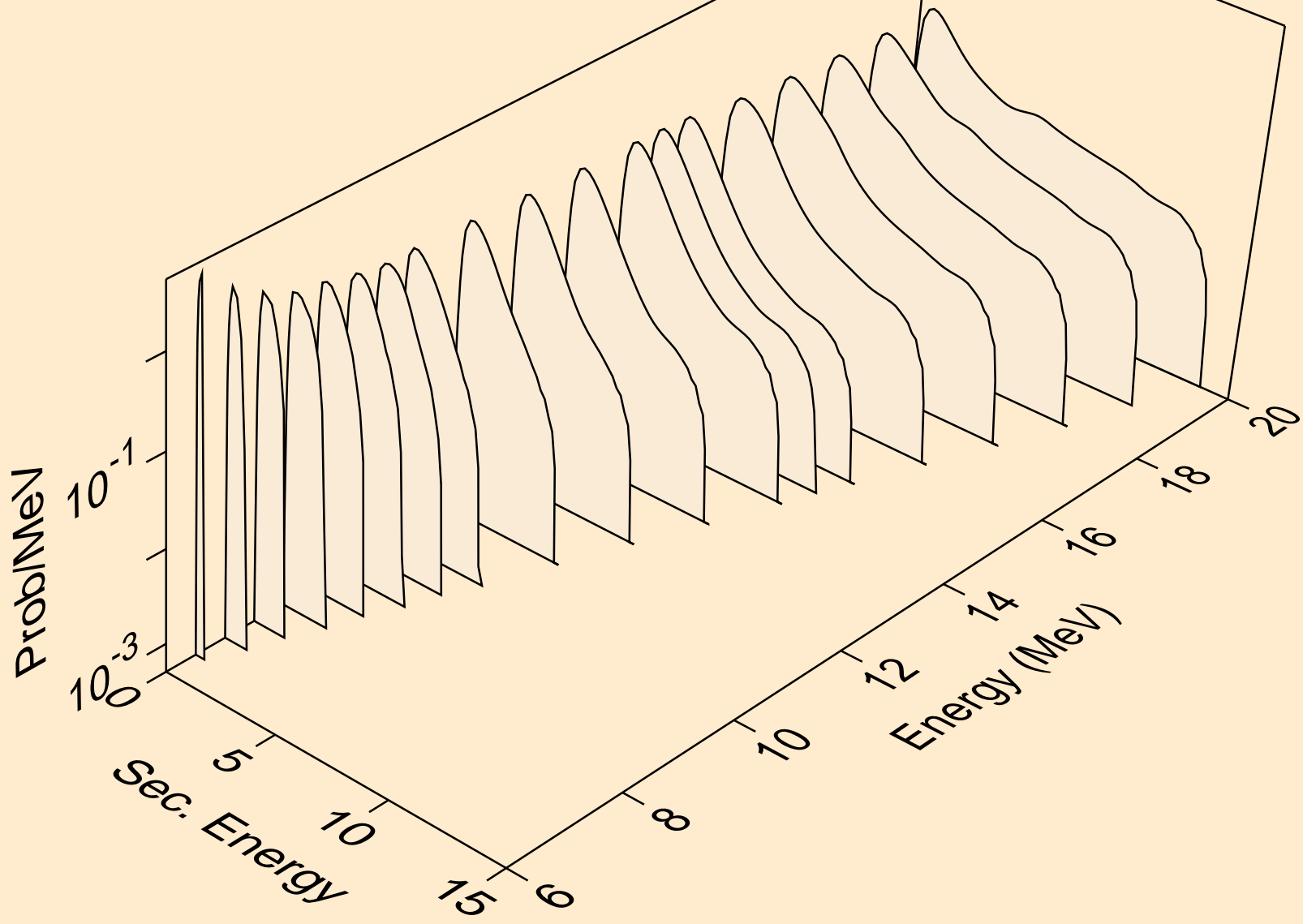
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
angular distribution for (n,n\*28)



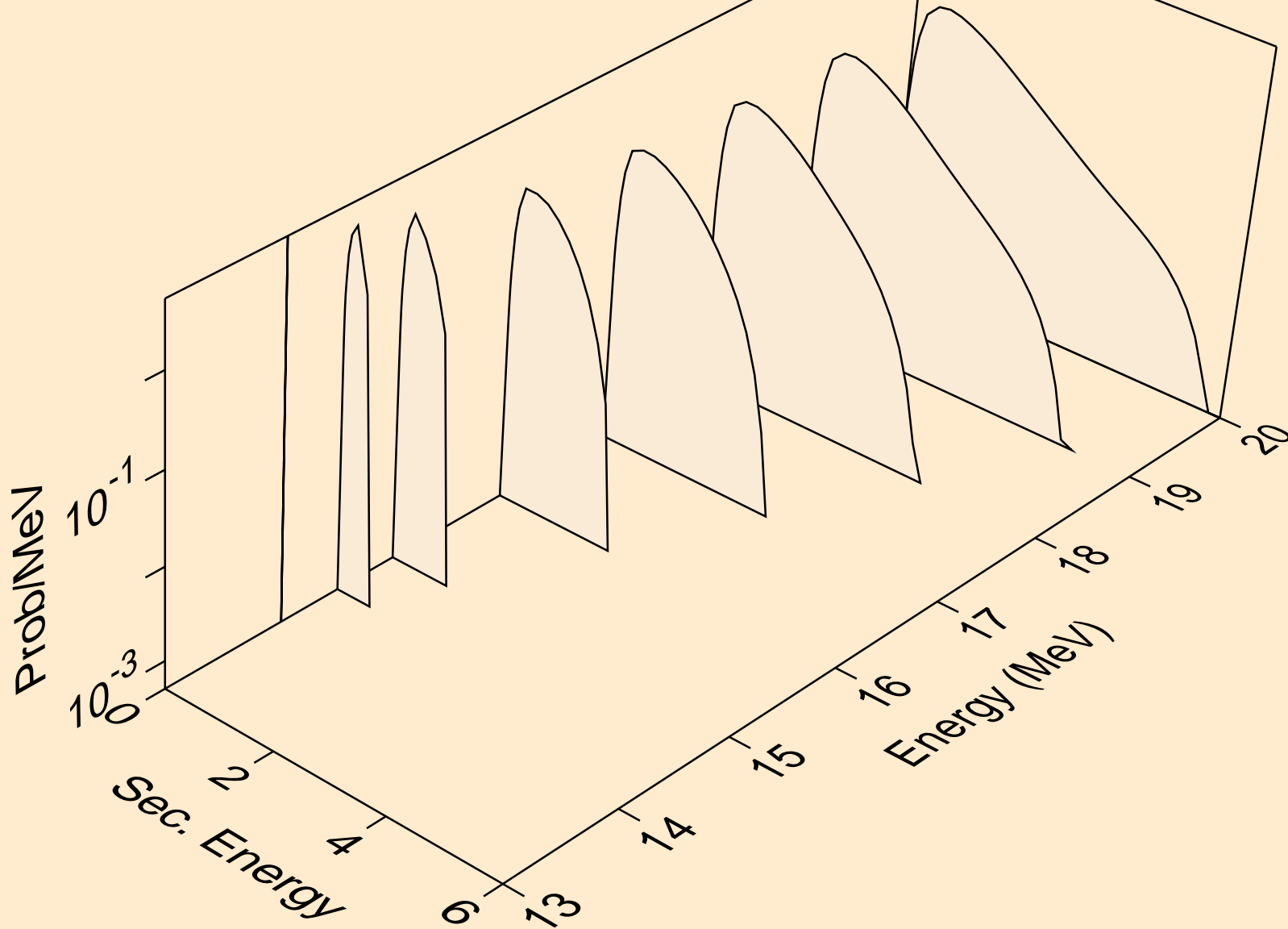
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,x)



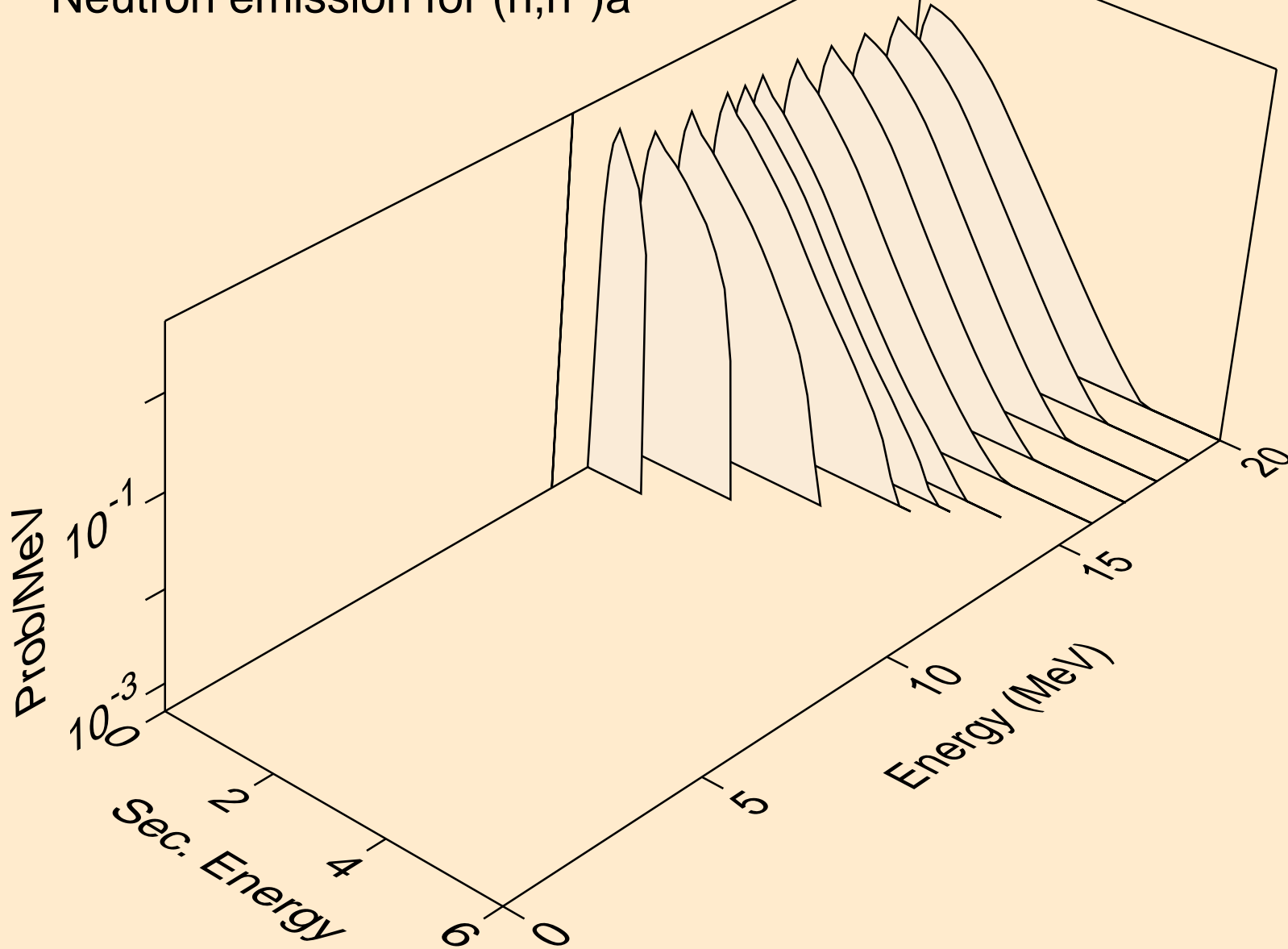
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,2n)



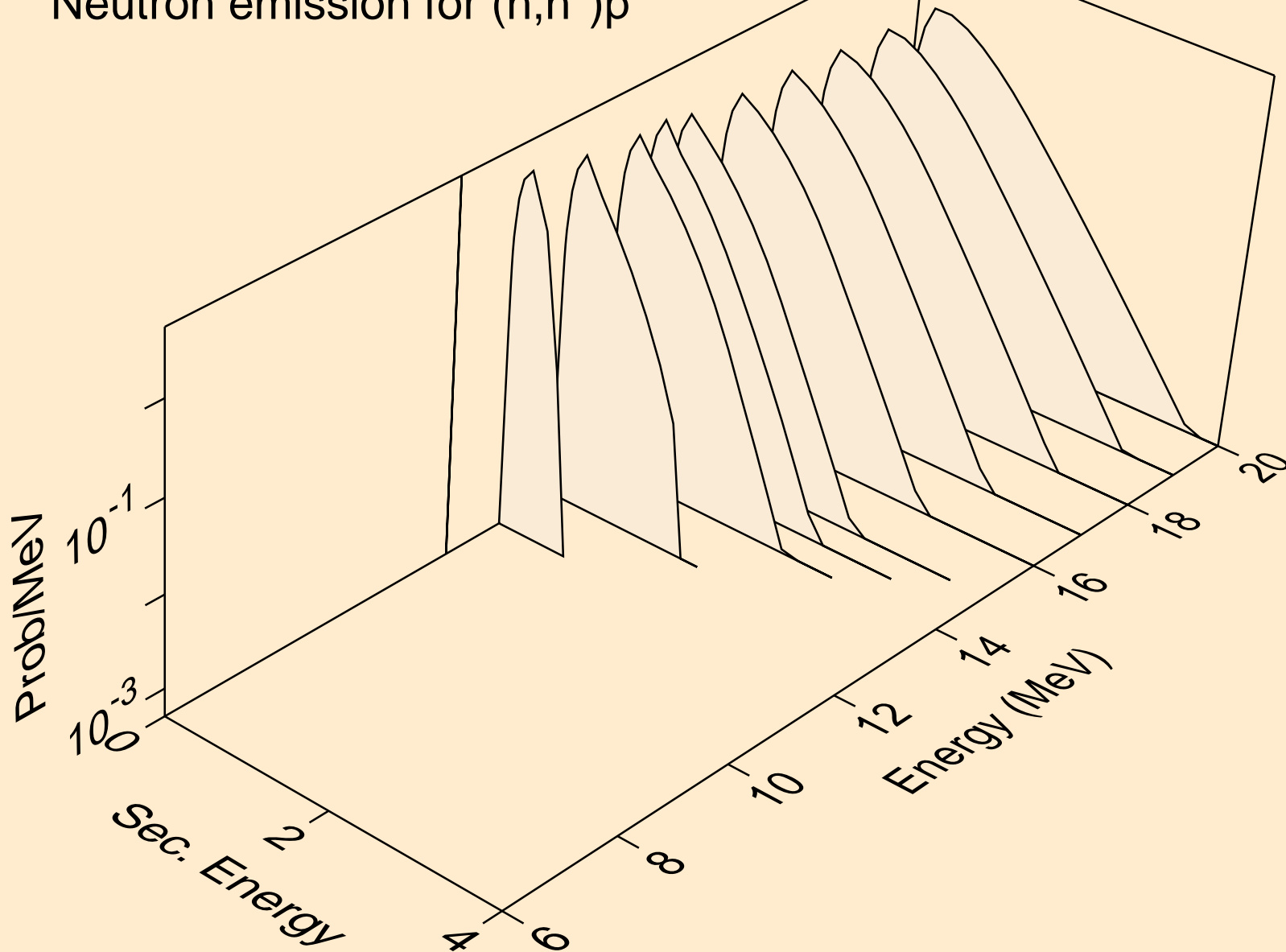
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,3n)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,n\*)a

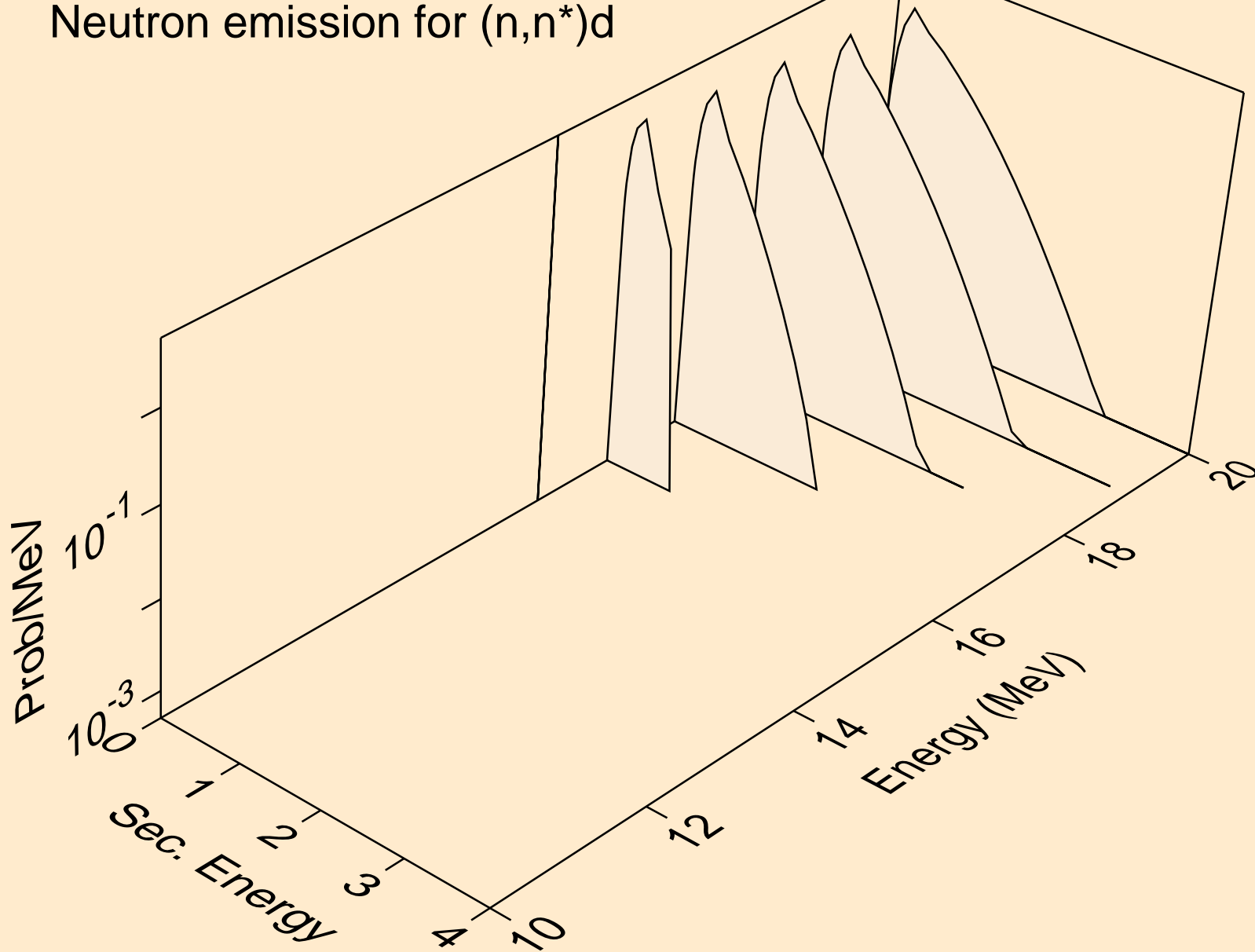


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,n\*)p

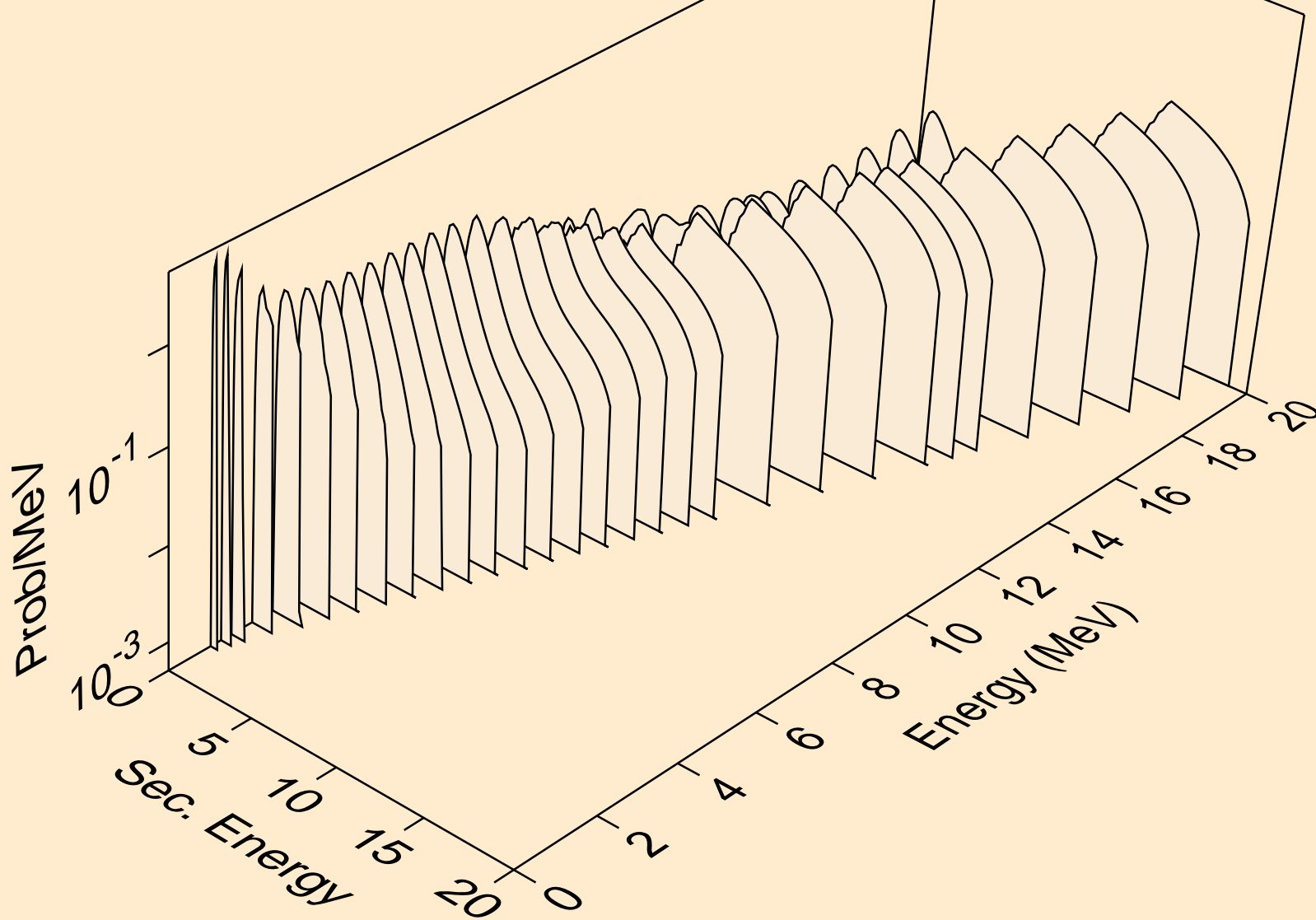




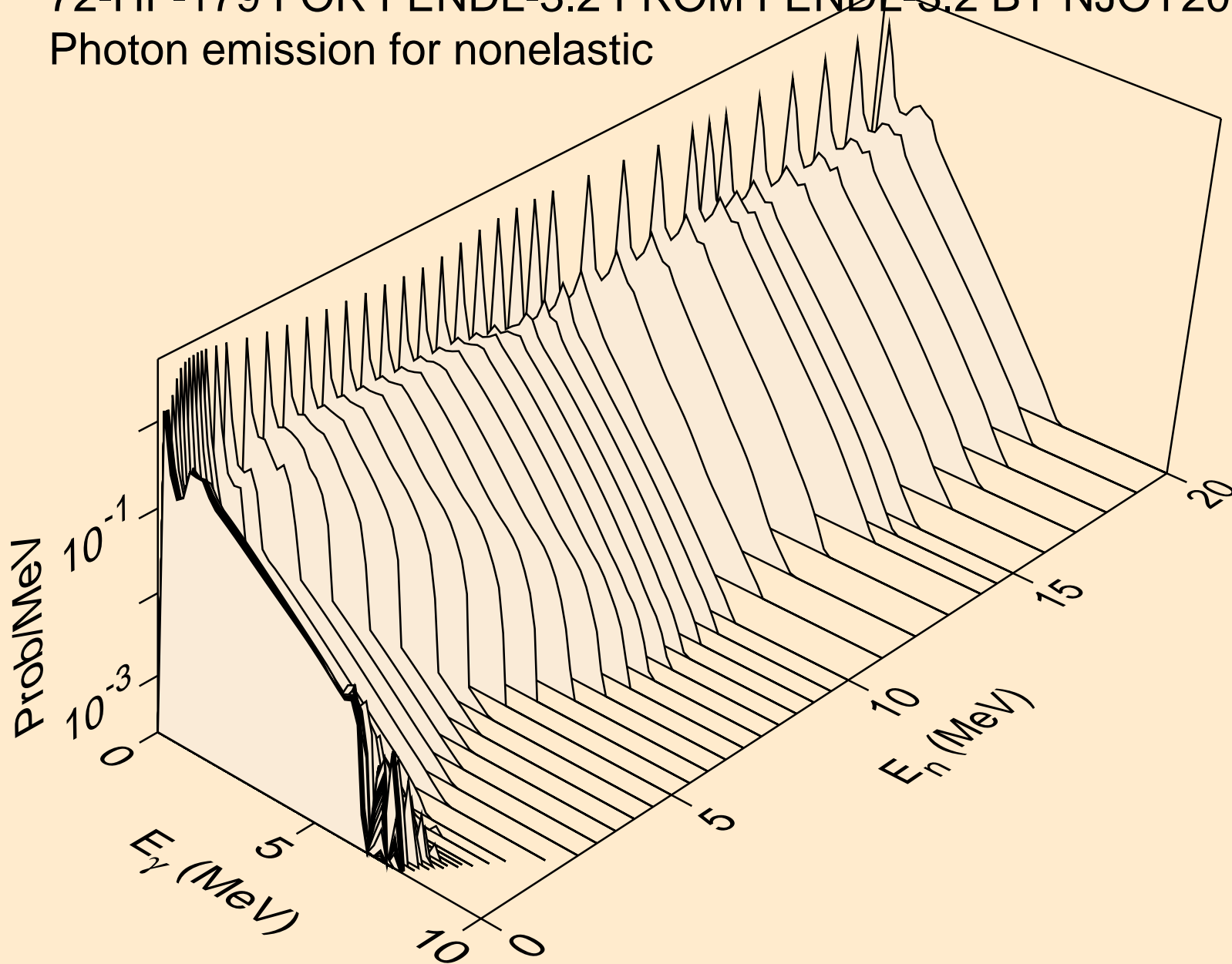
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,n\*)d



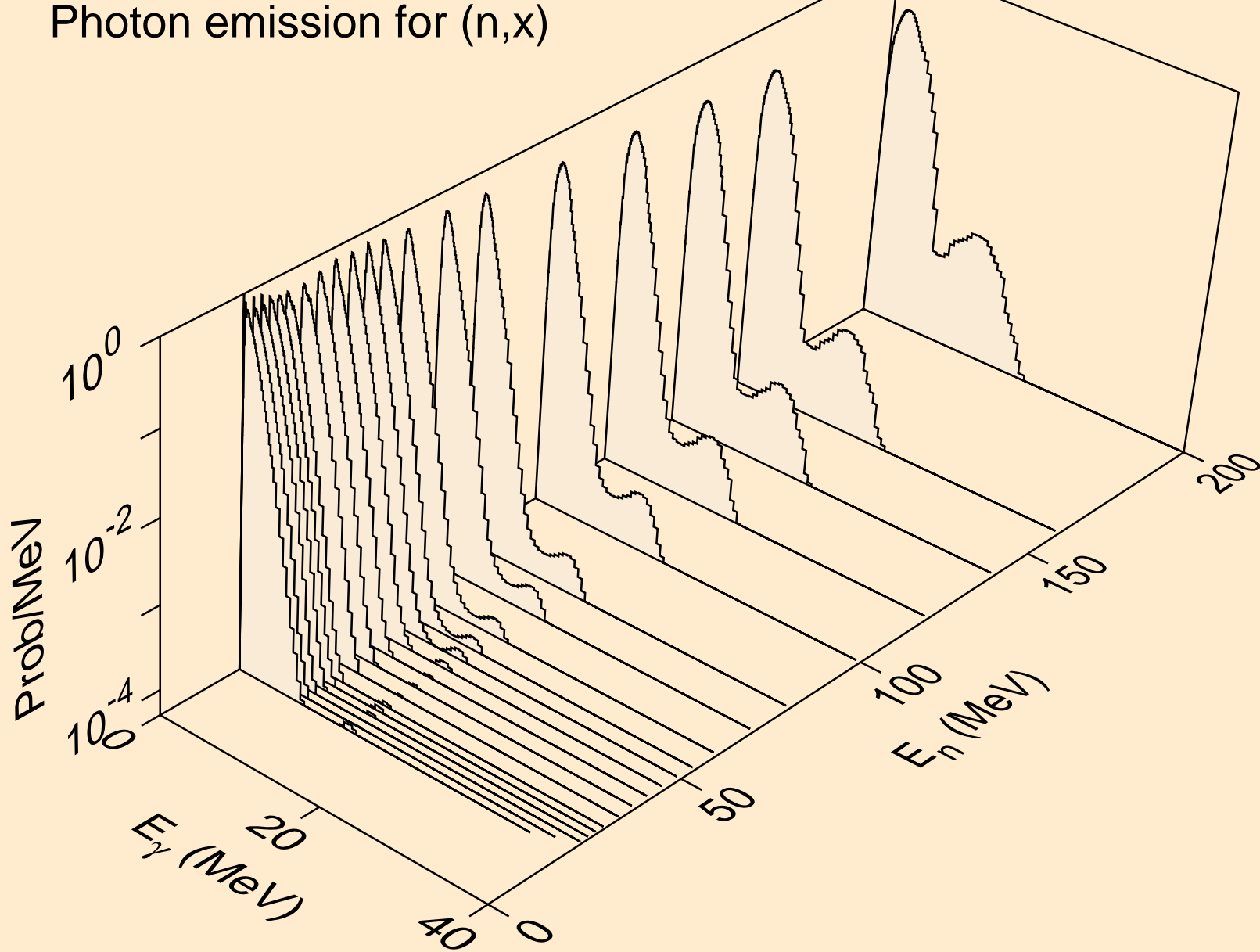
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Neutron emission for (n,n\*c)



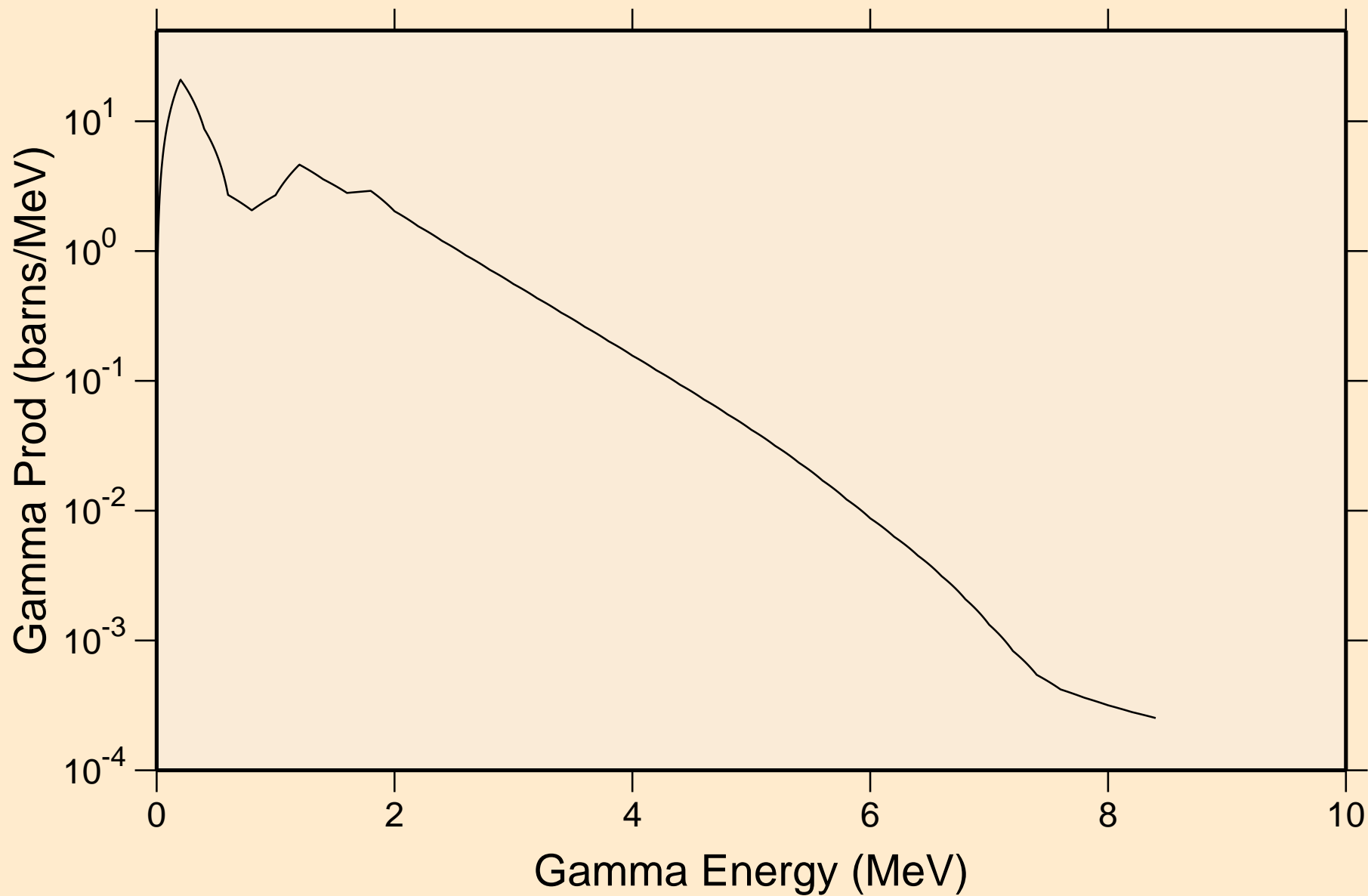
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Photon emission for nonelastic



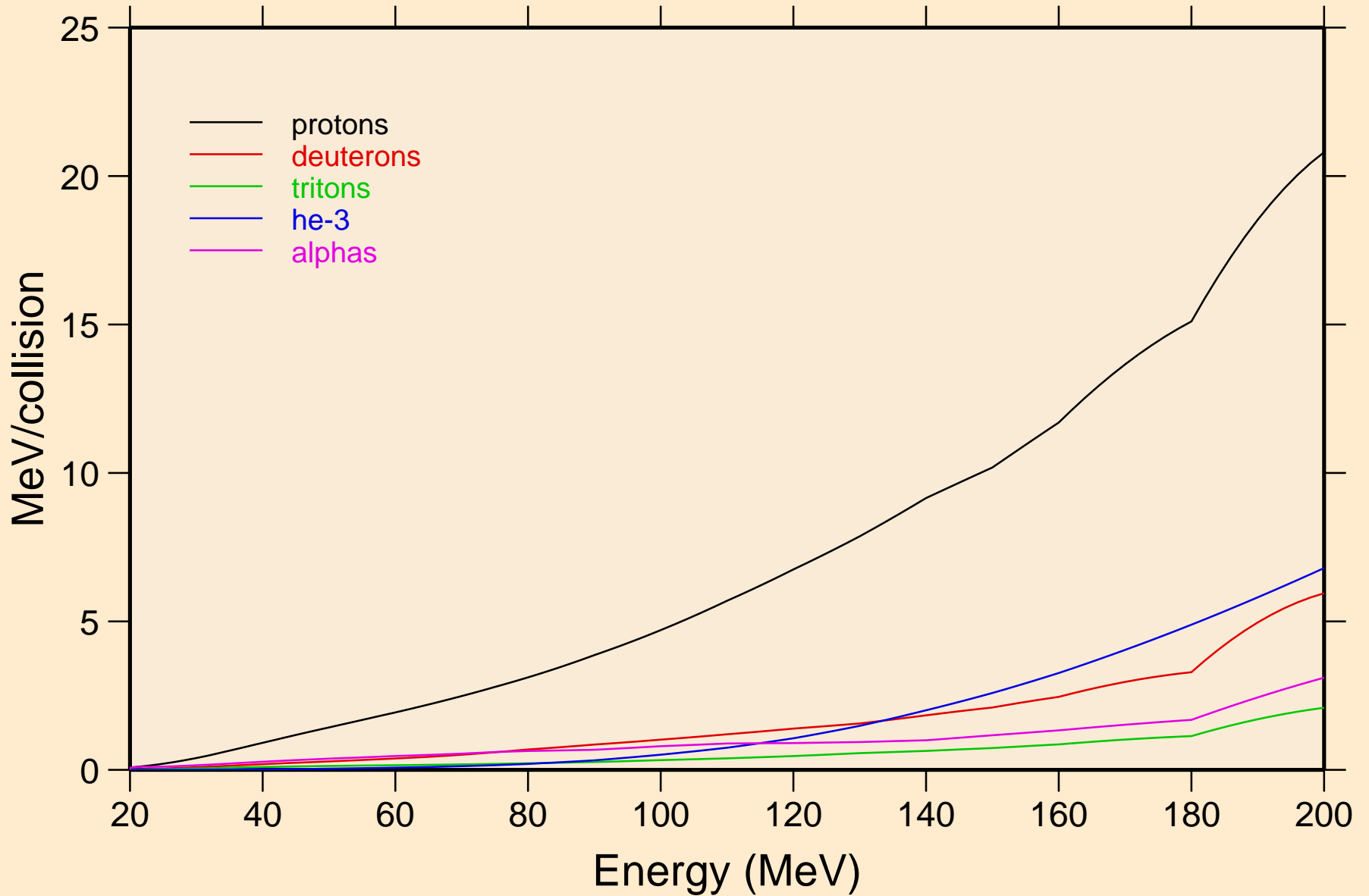
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Photon emission for (n,x)



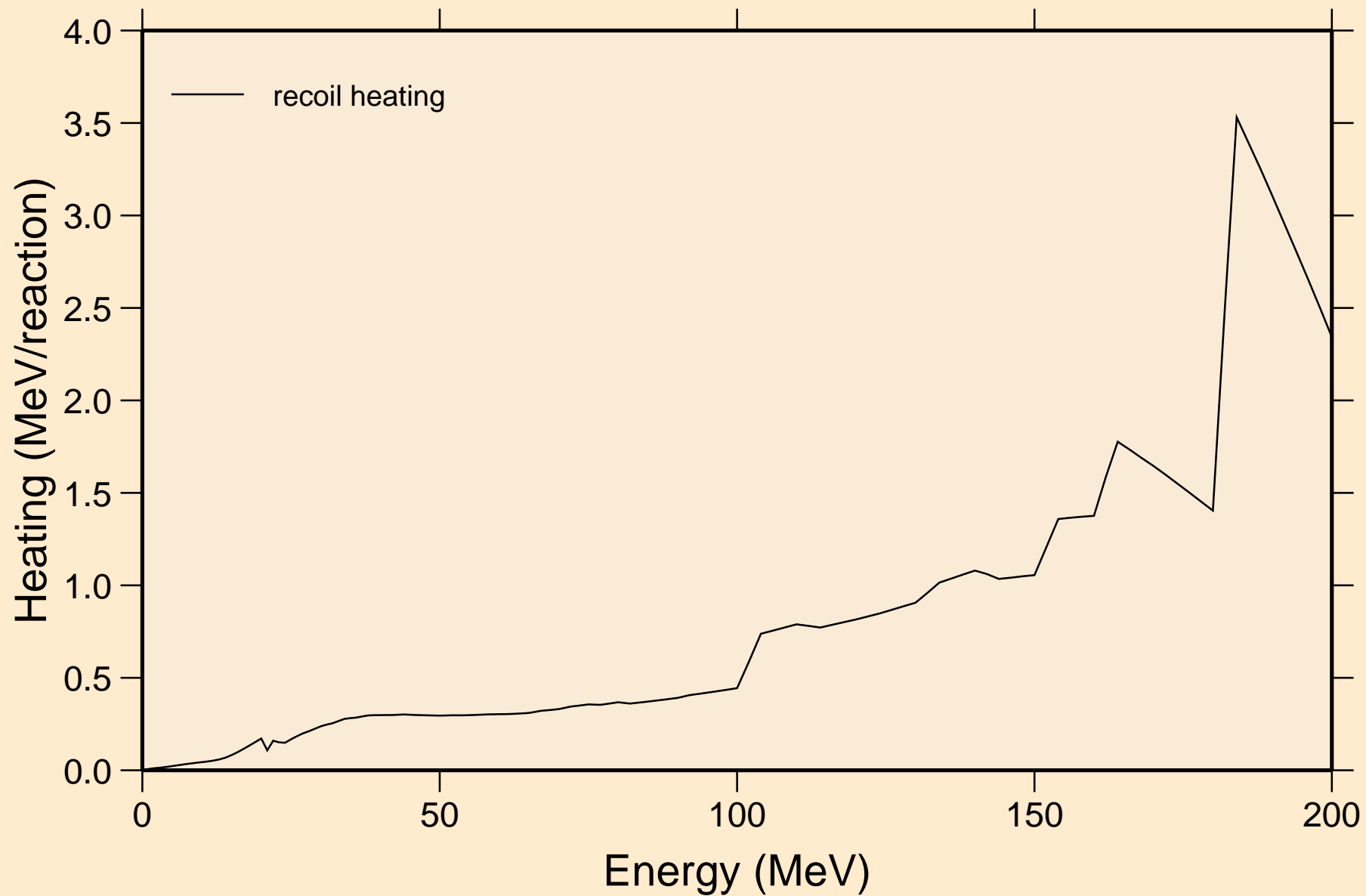
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
14 MeV photon spectrum



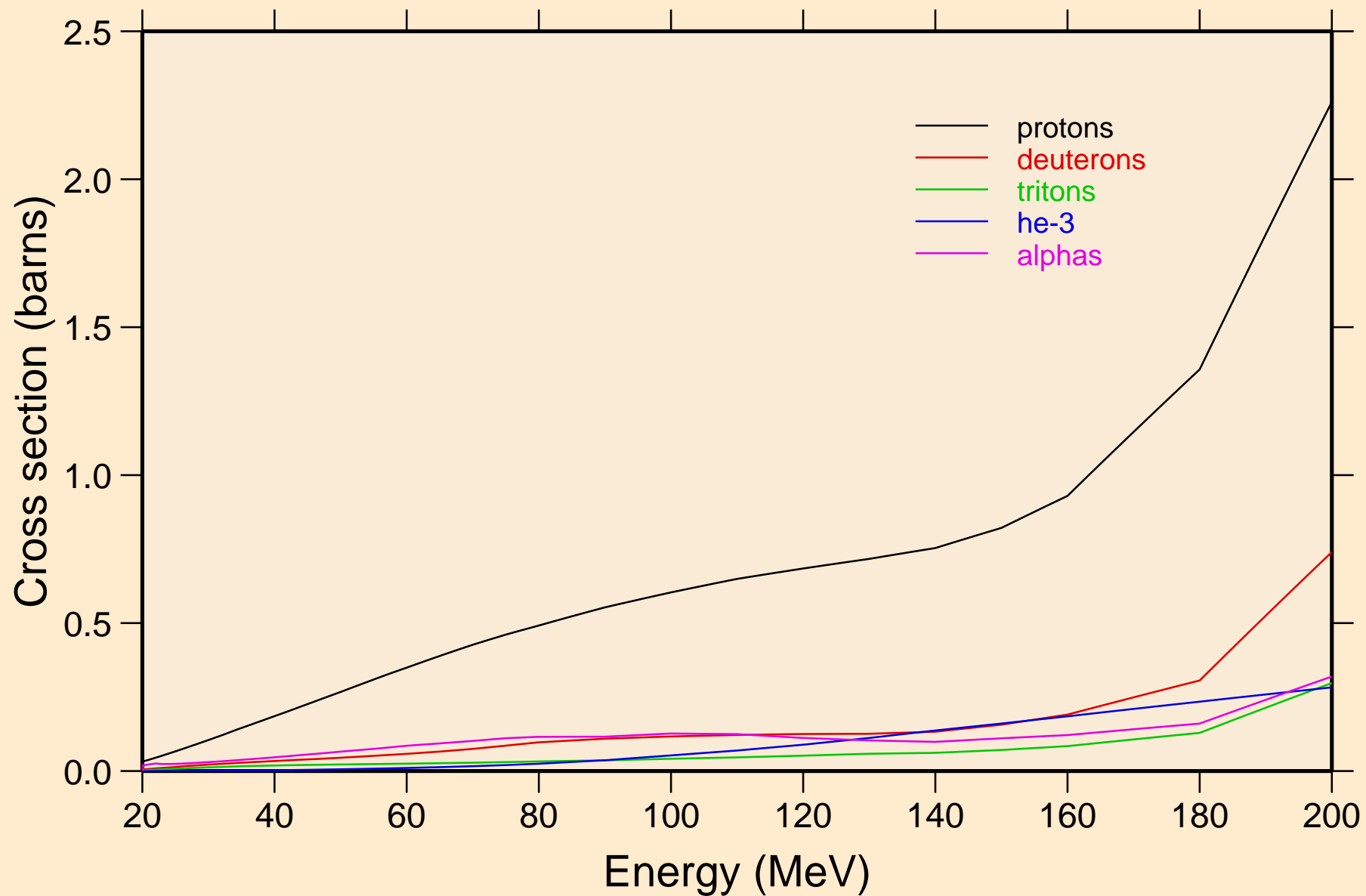
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Particle heating contributions



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Recoil Heating

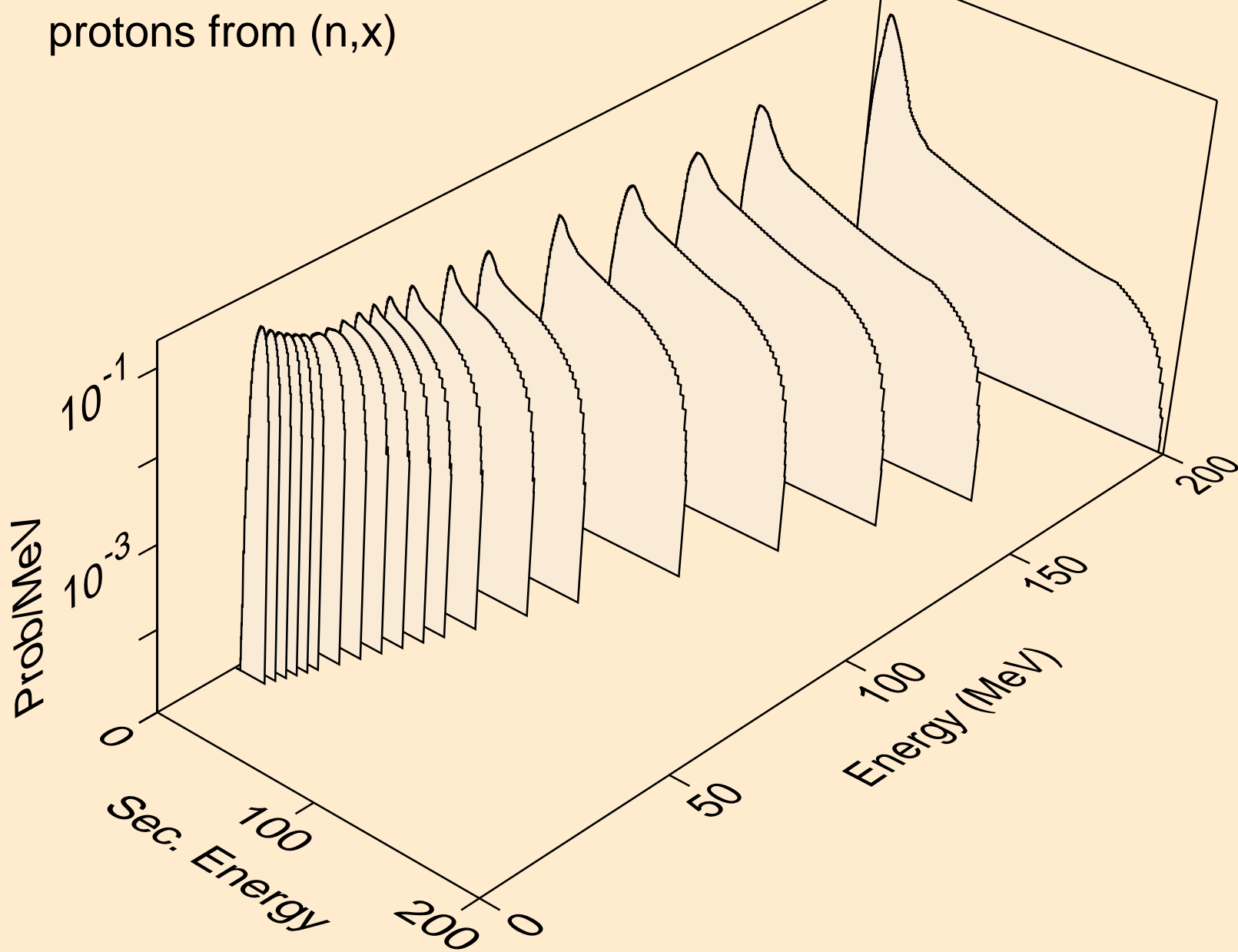


72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
Particle production cross sections

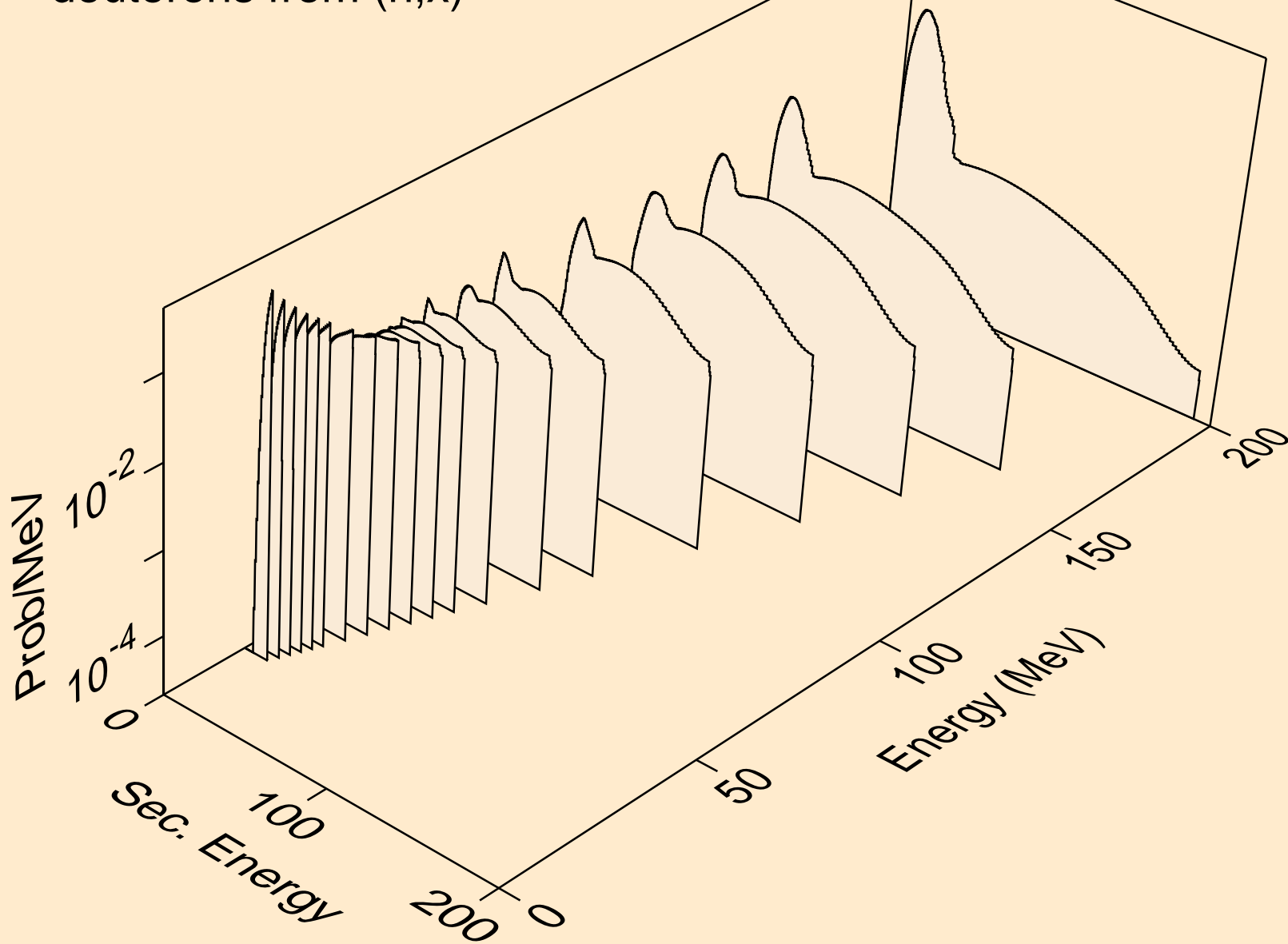




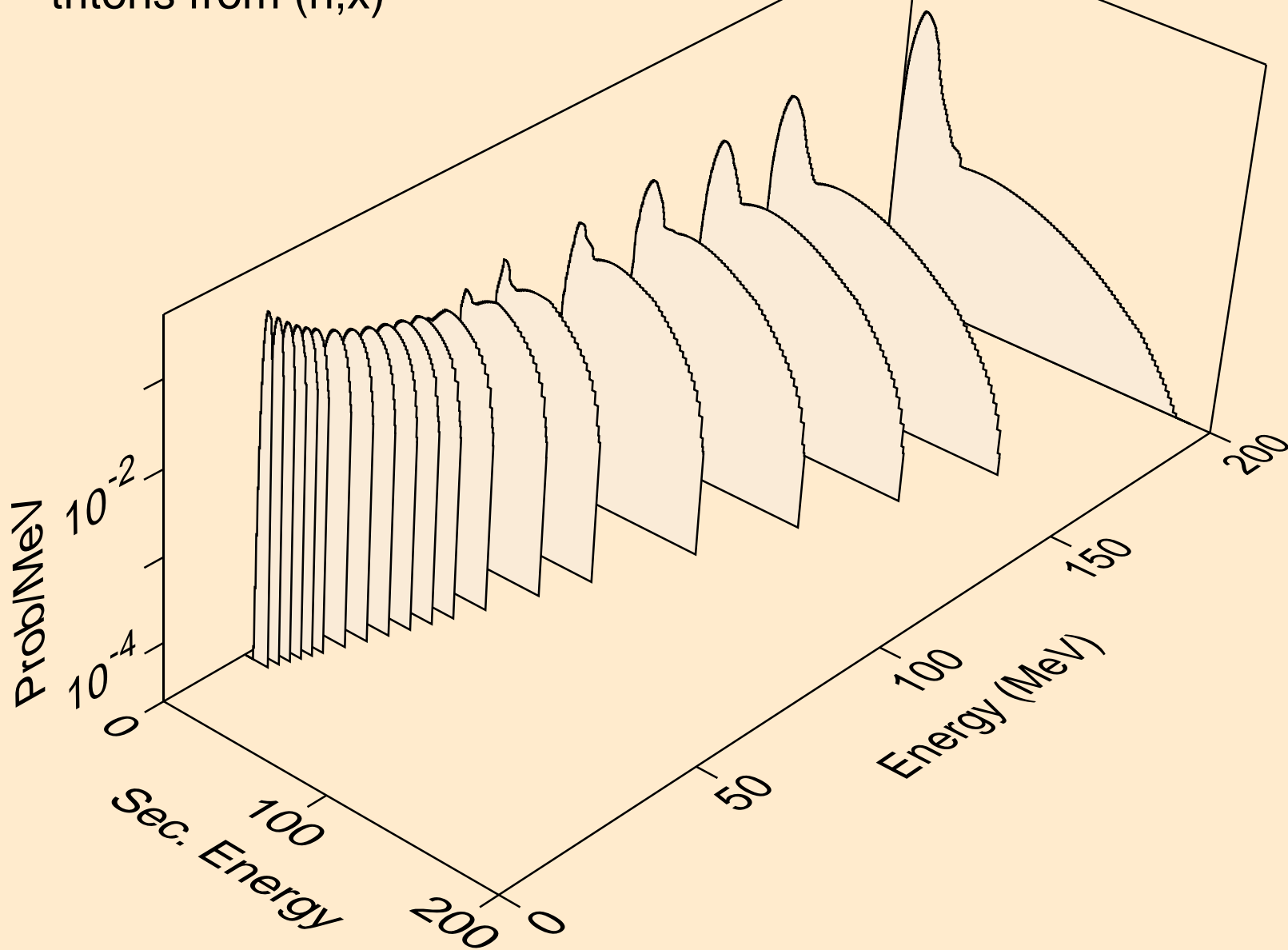
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
protons from (n,x)



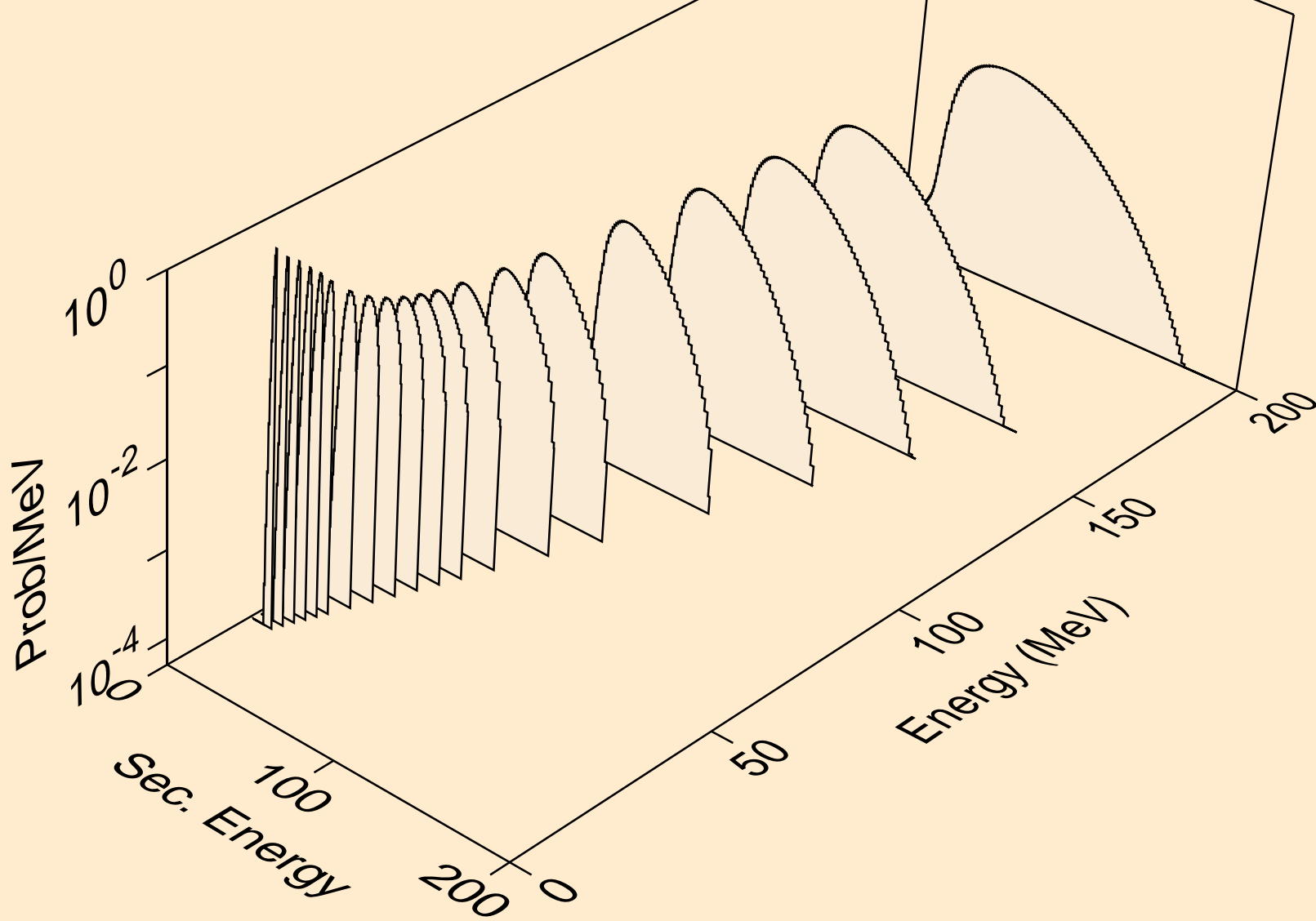
72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
deuterons from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
tritons from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
he3s from (n,x)



72-HF-179 FOR FENDL-3.2 FROM FENDL-3.2 BY NJOY2016.60+ C  
alphas from (n,x)

