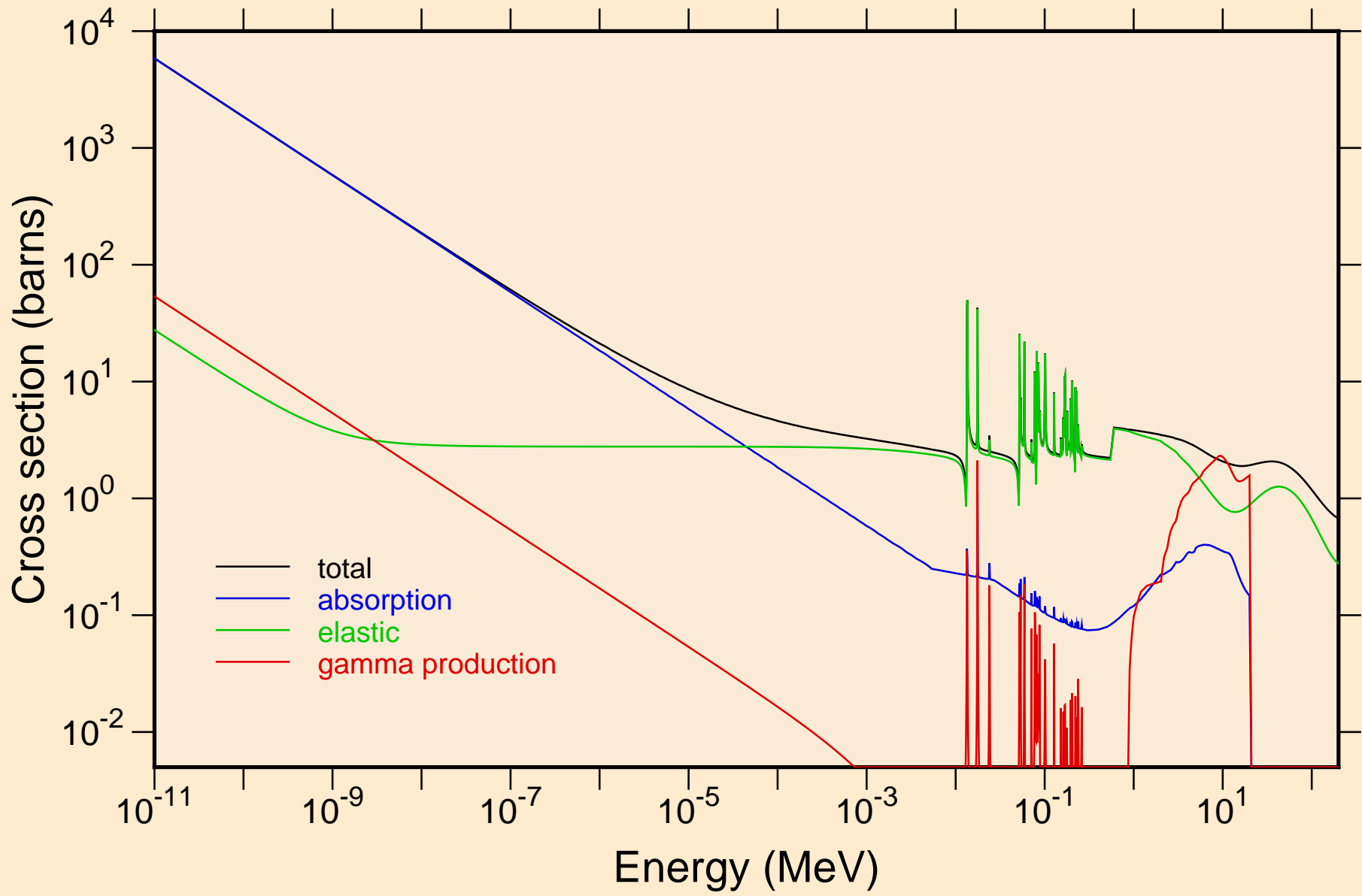
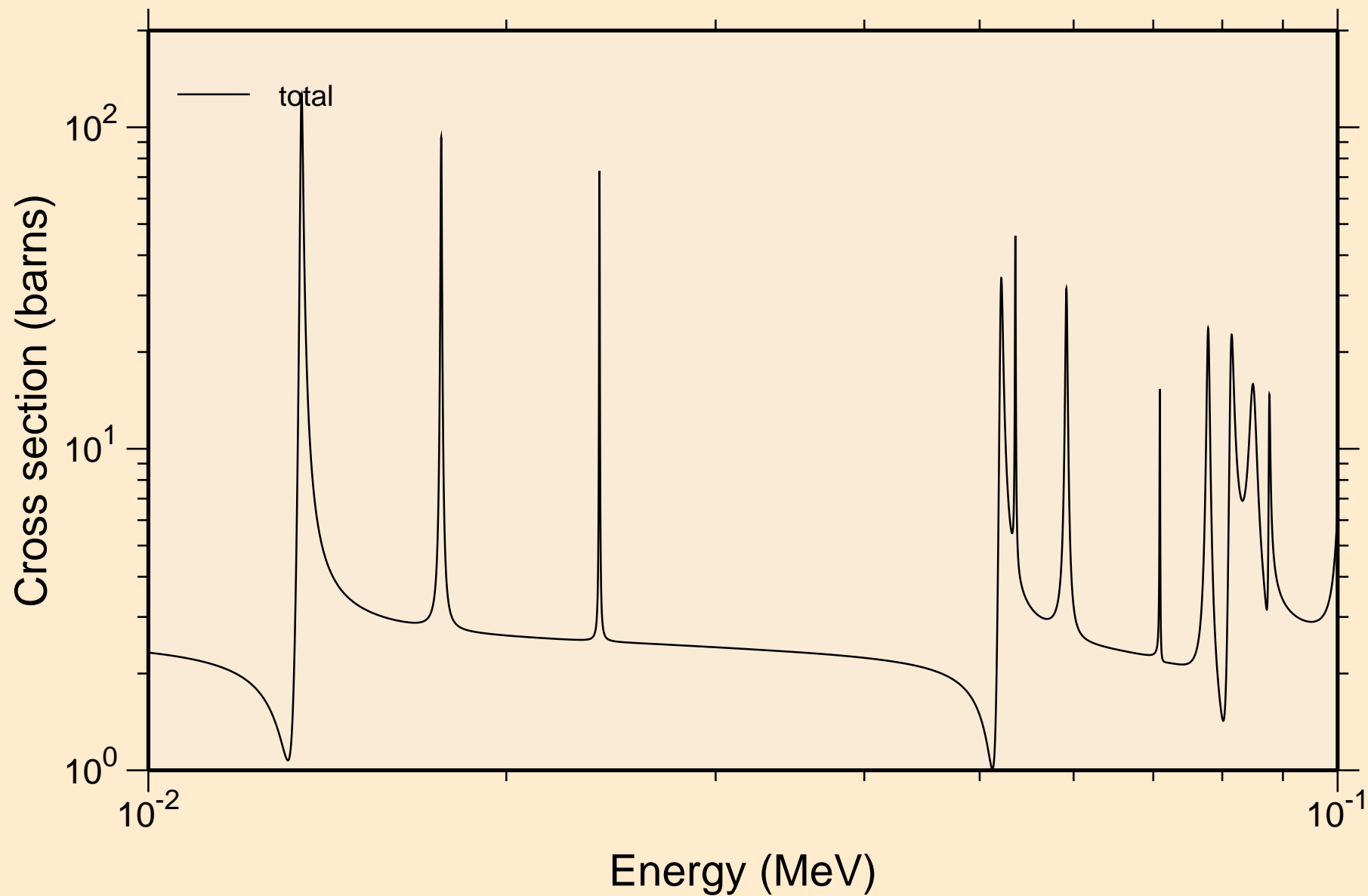


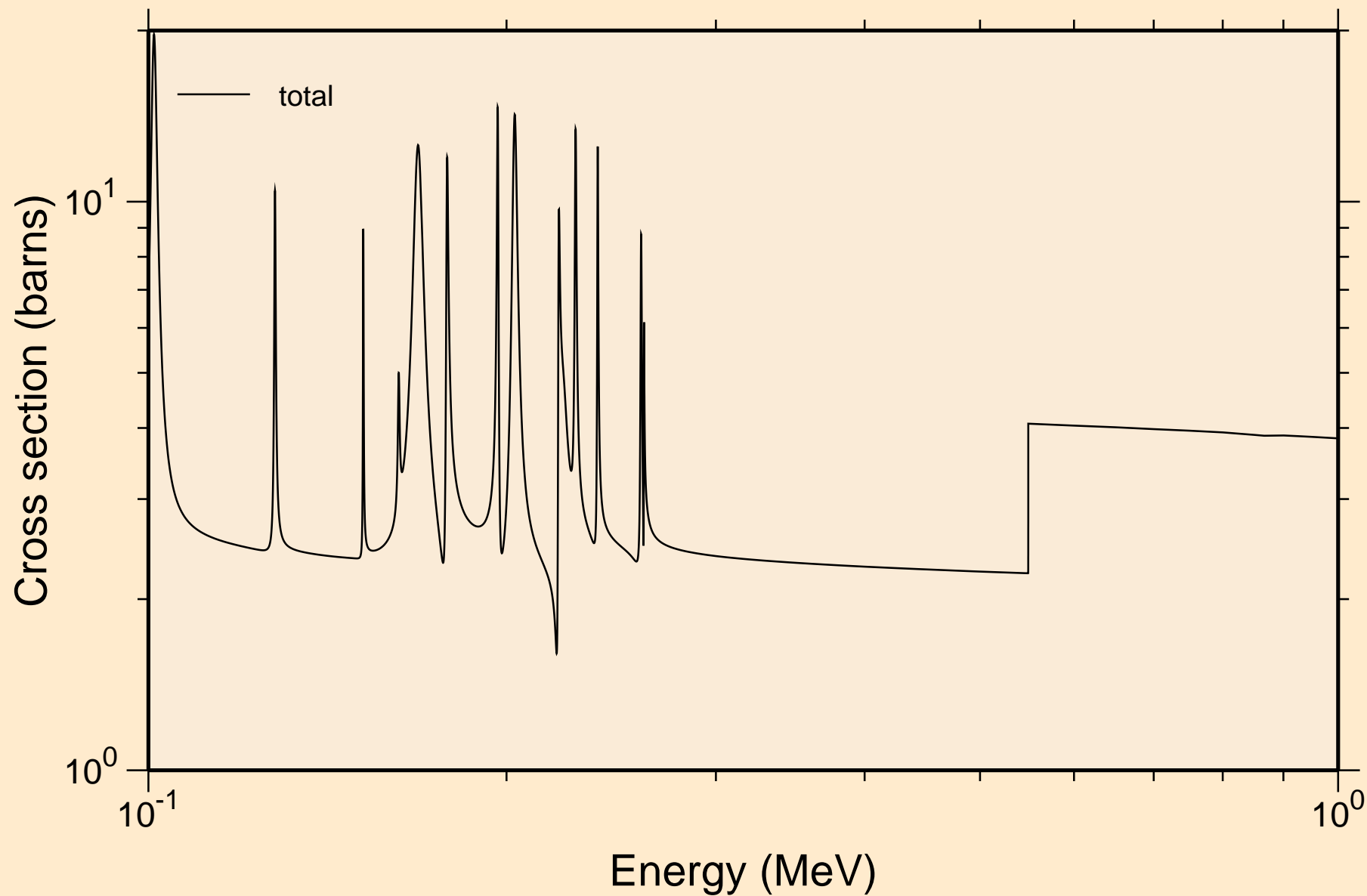
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Principal cross sections



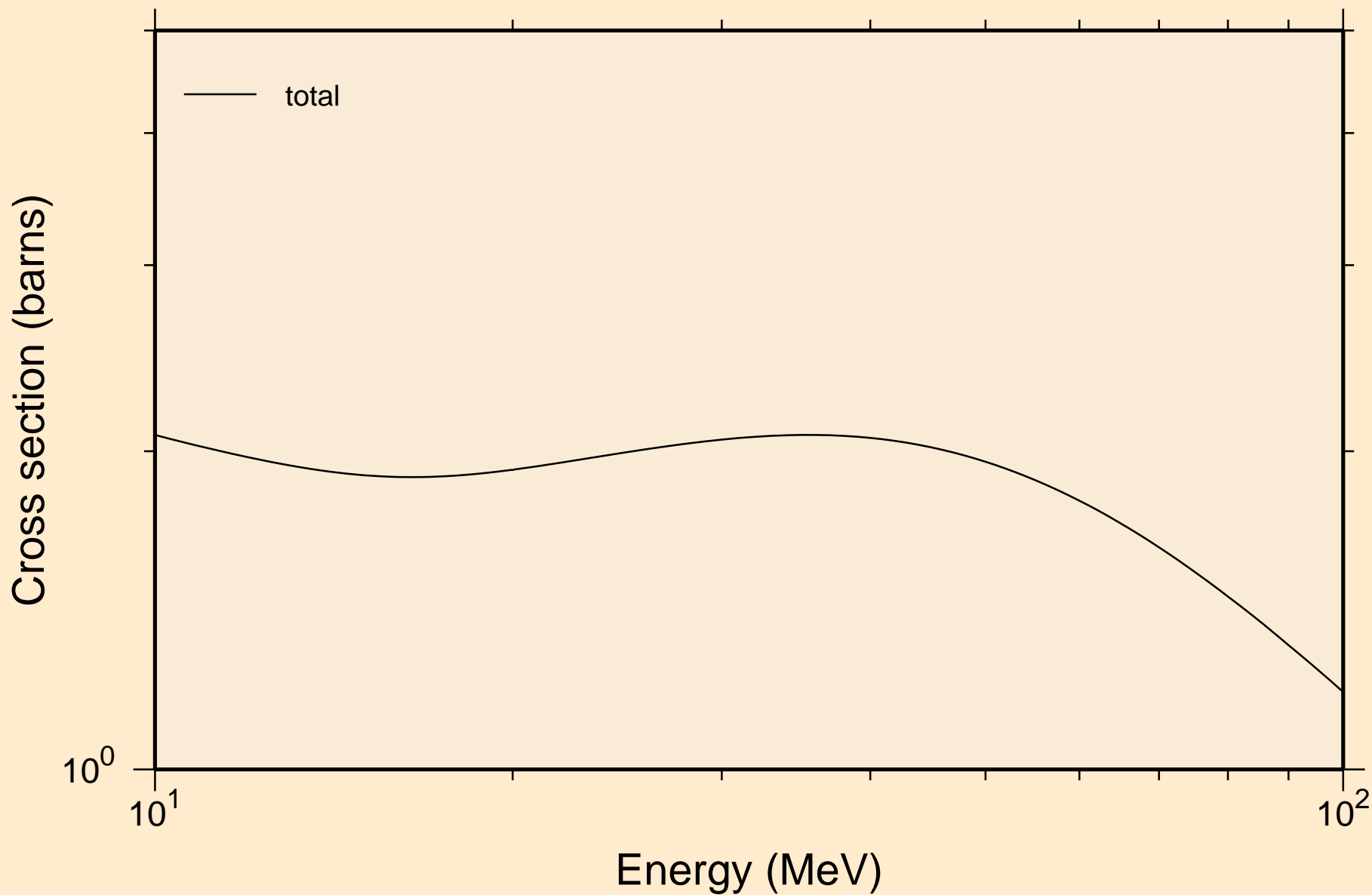
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance total cross section



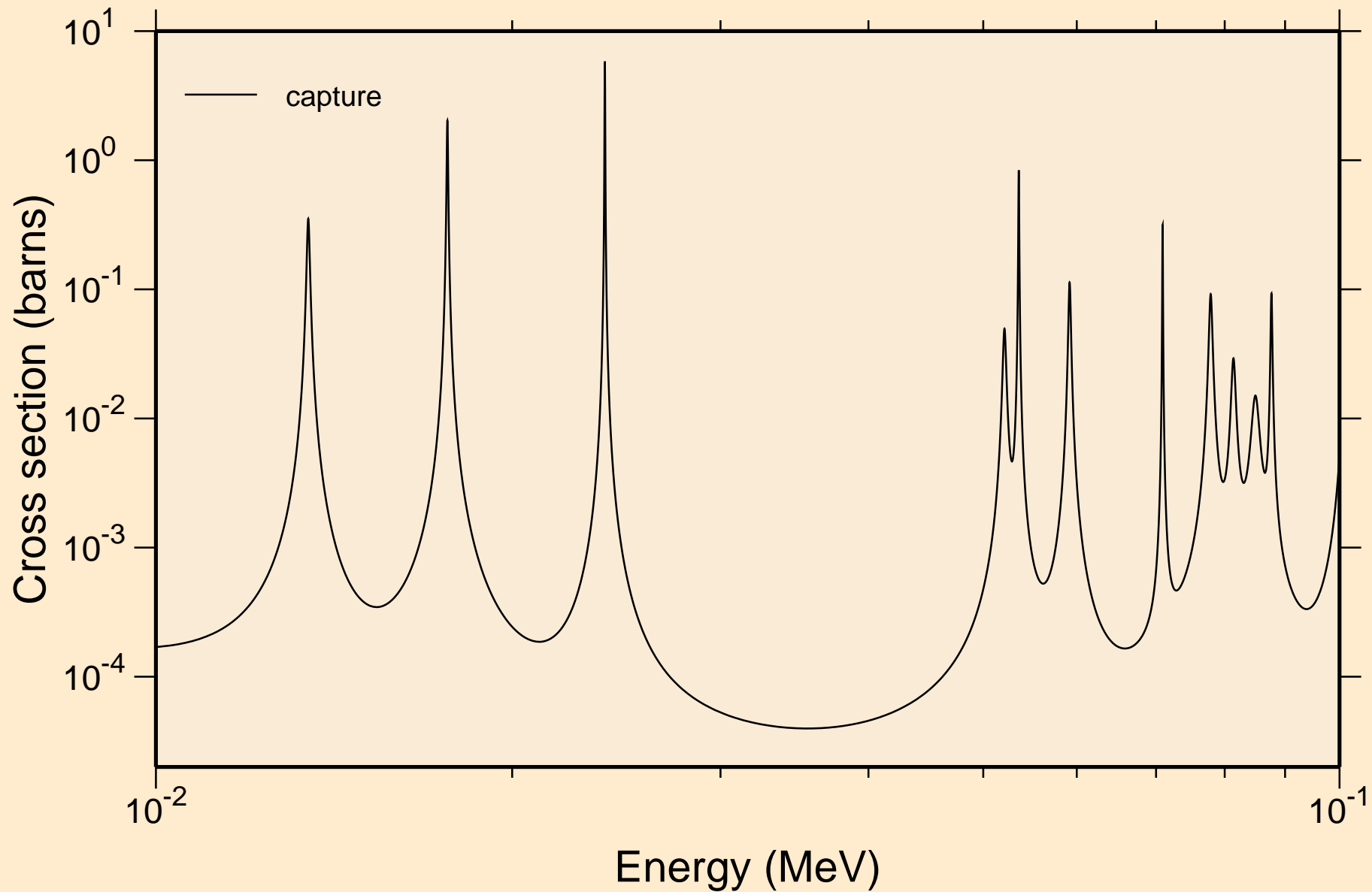
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance total cross section



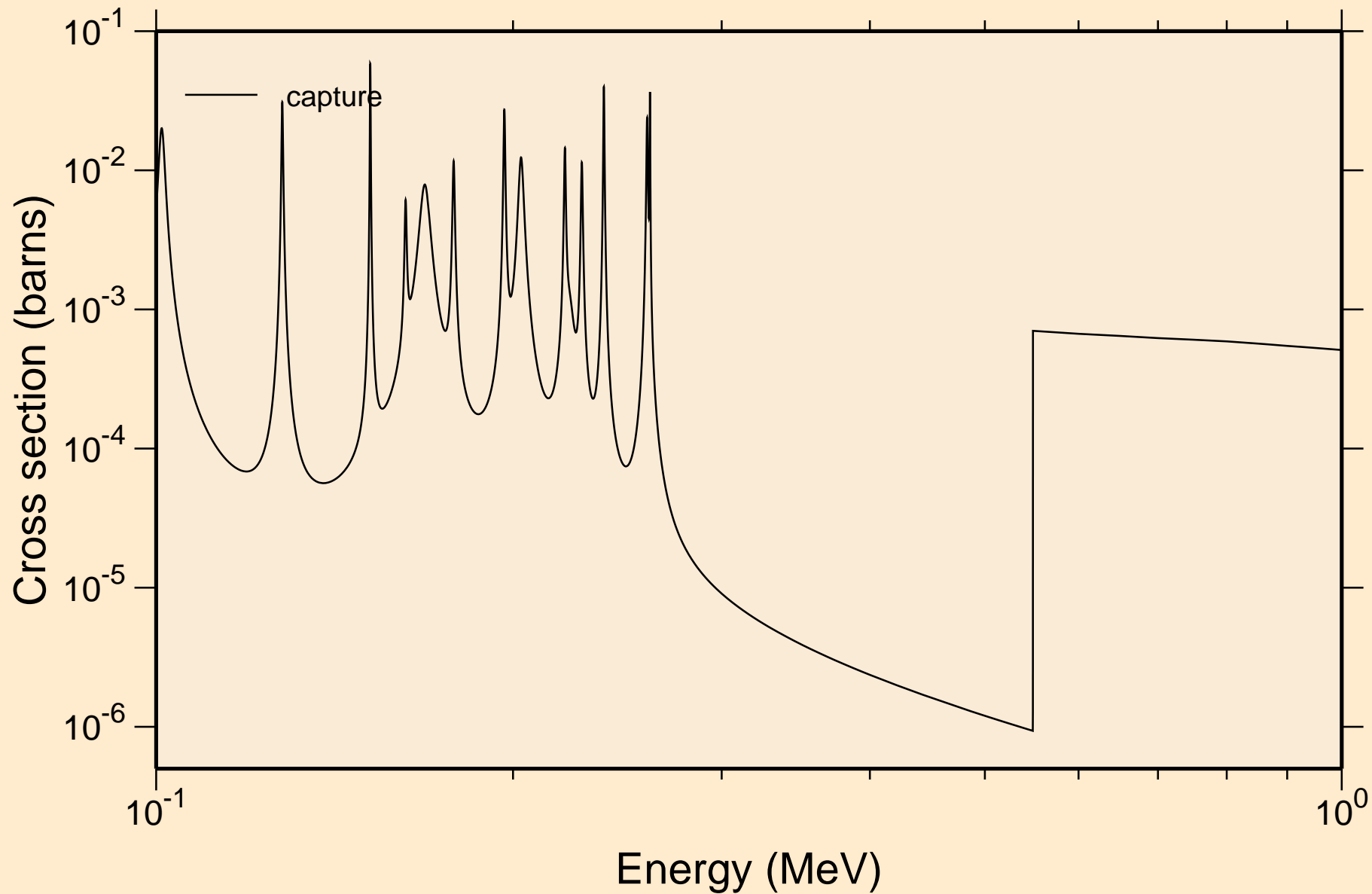
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance total cross section



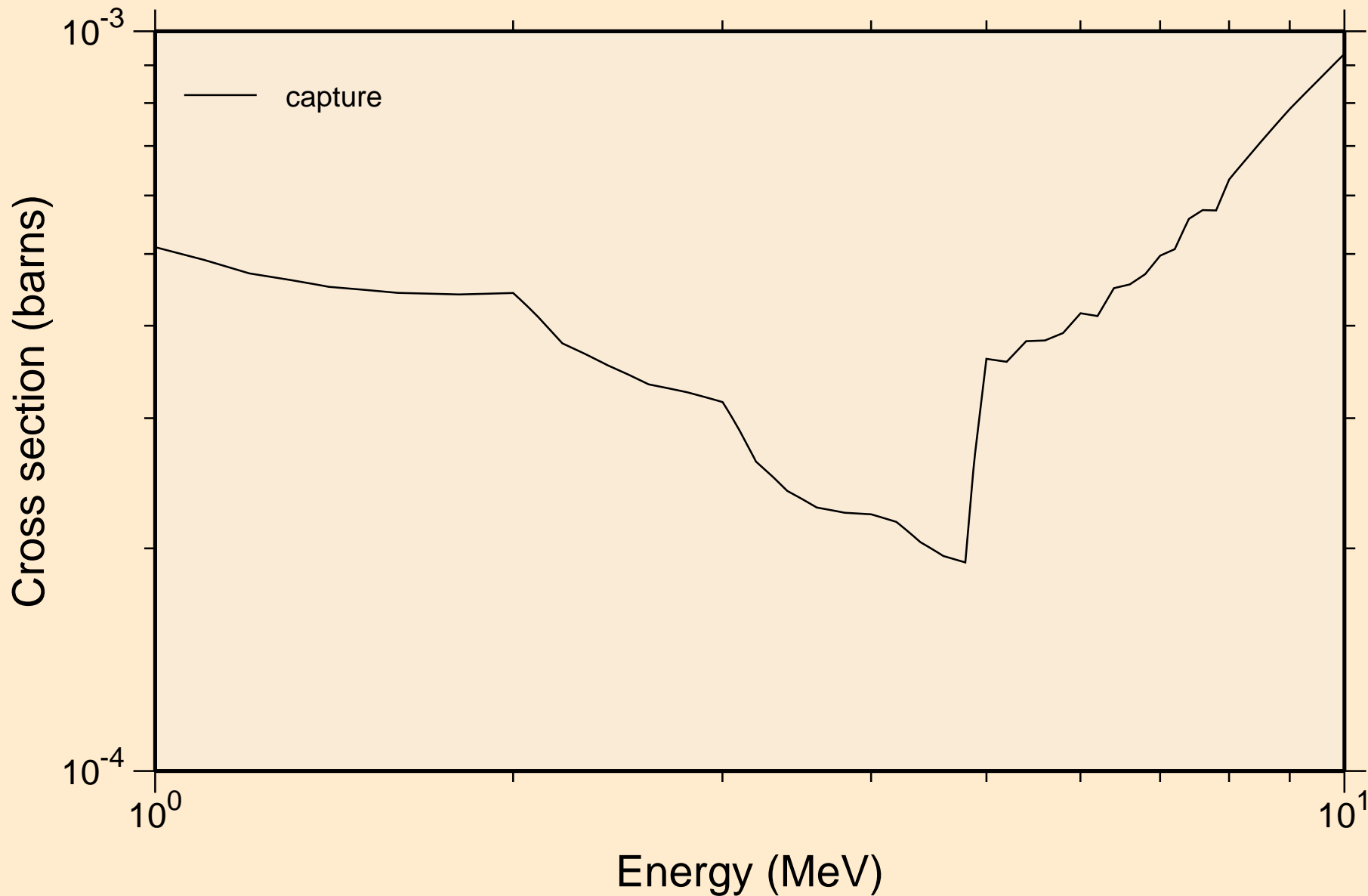
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance absorption cross sections



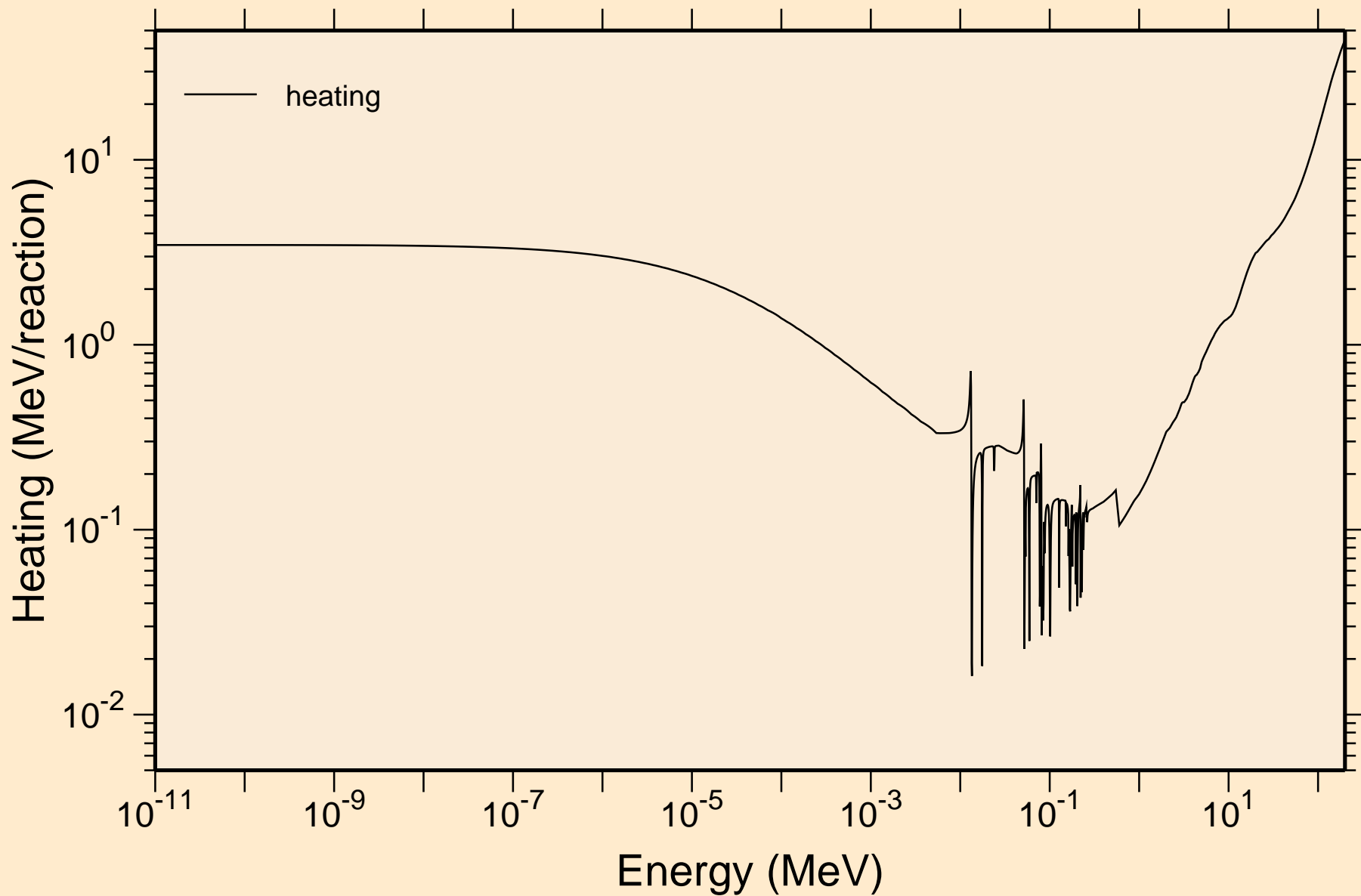
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance absorption cross sections



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
resonance absorption cross sections

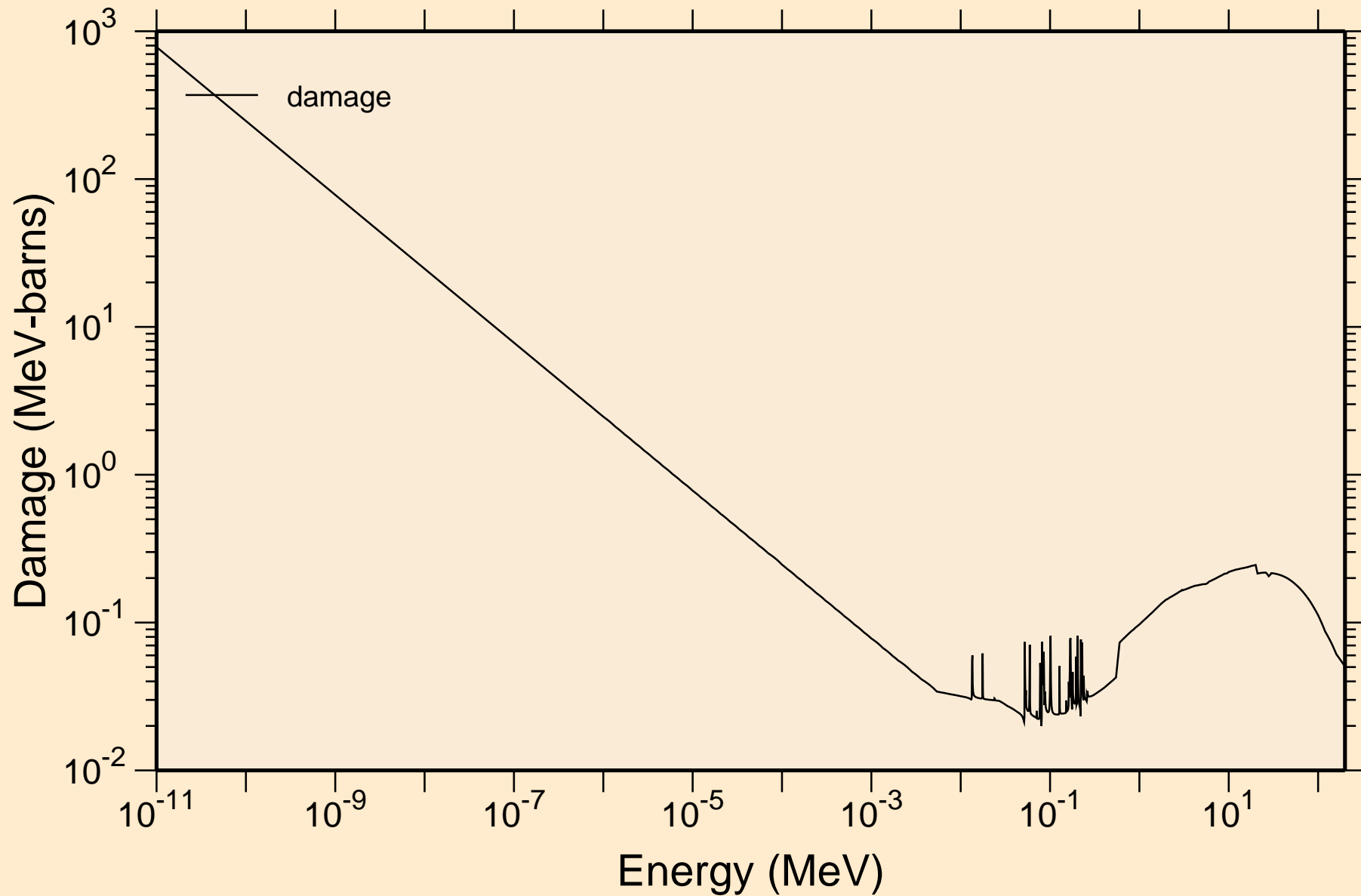


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Heating

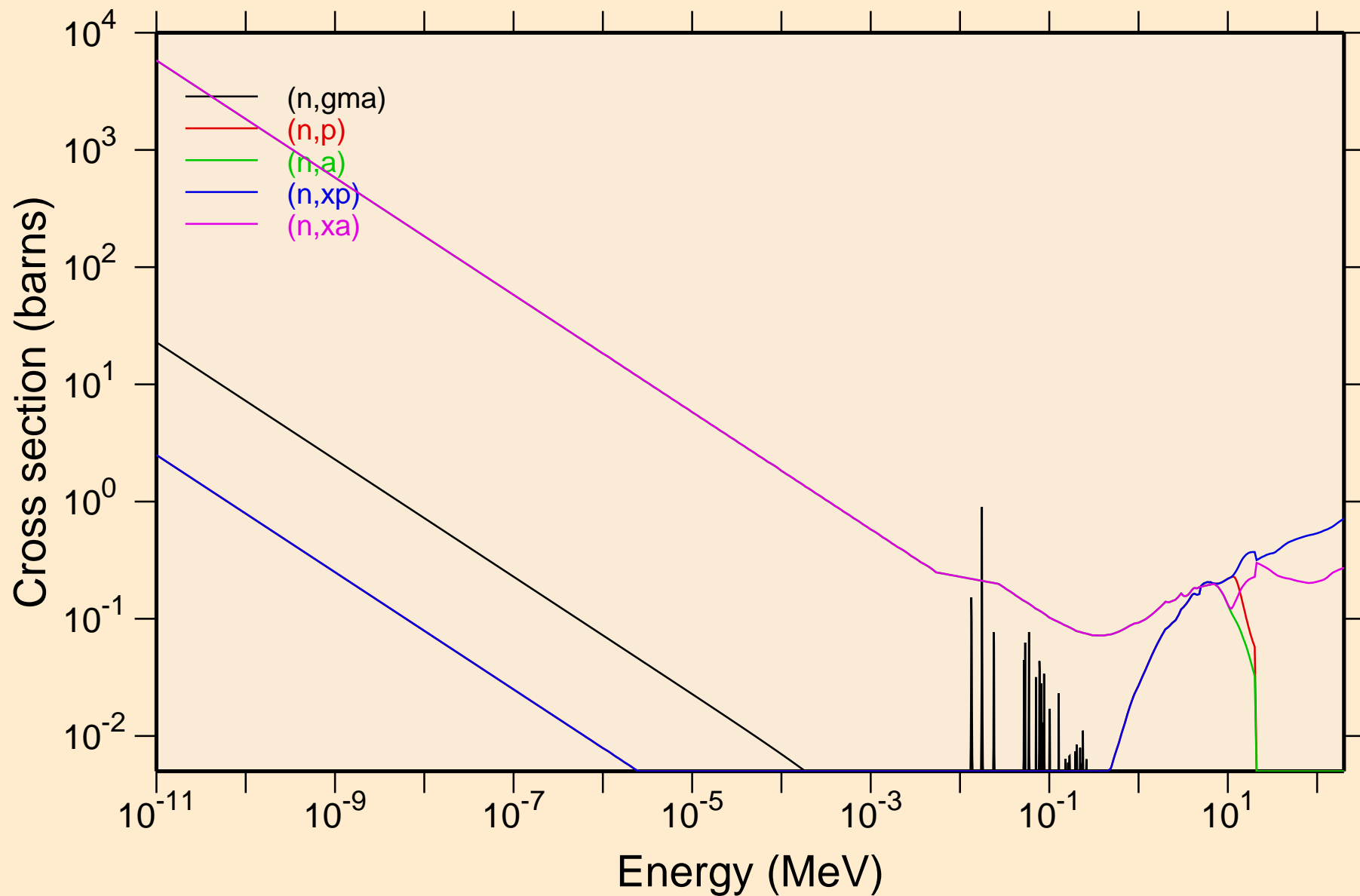




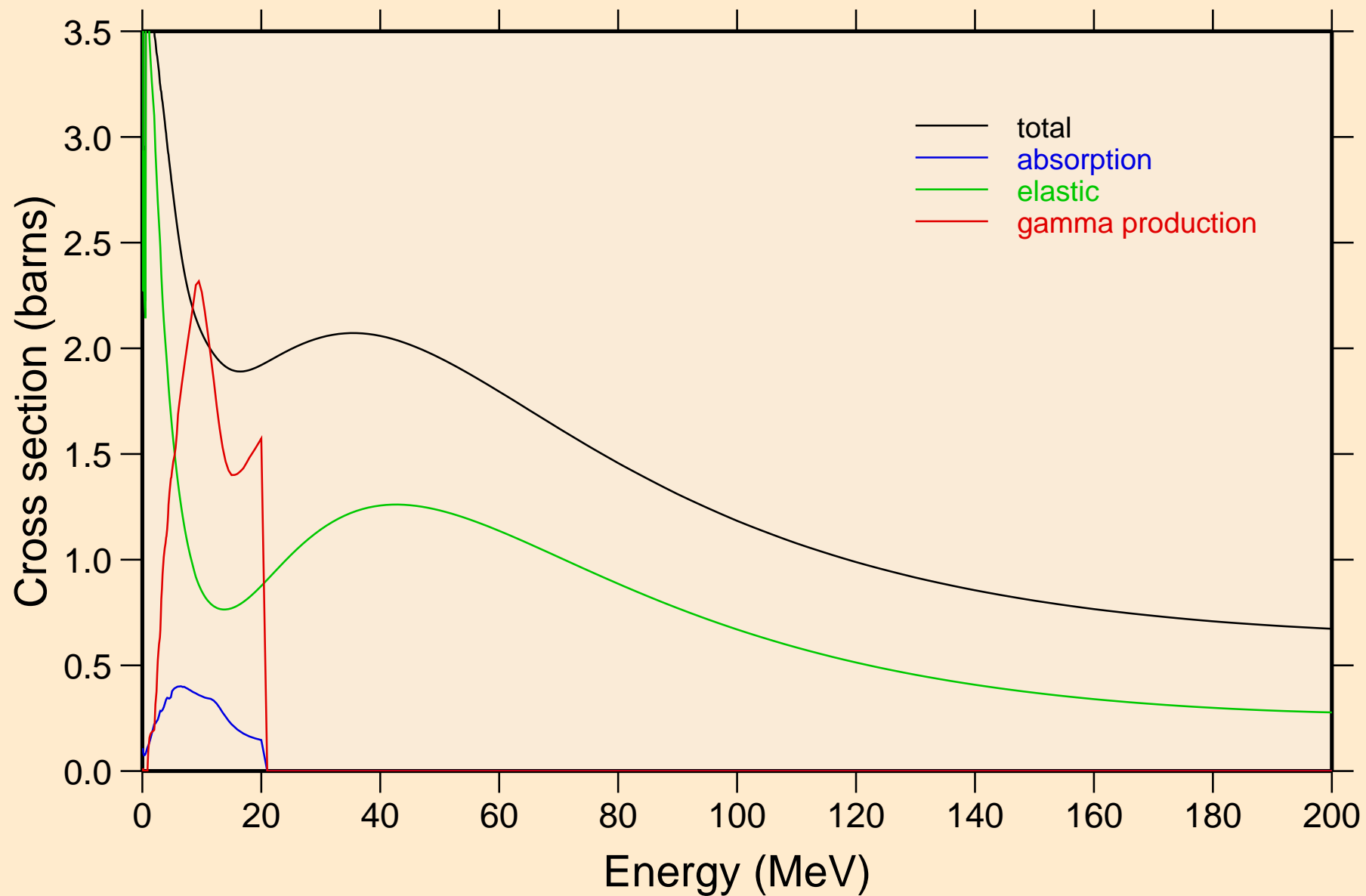
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Damage



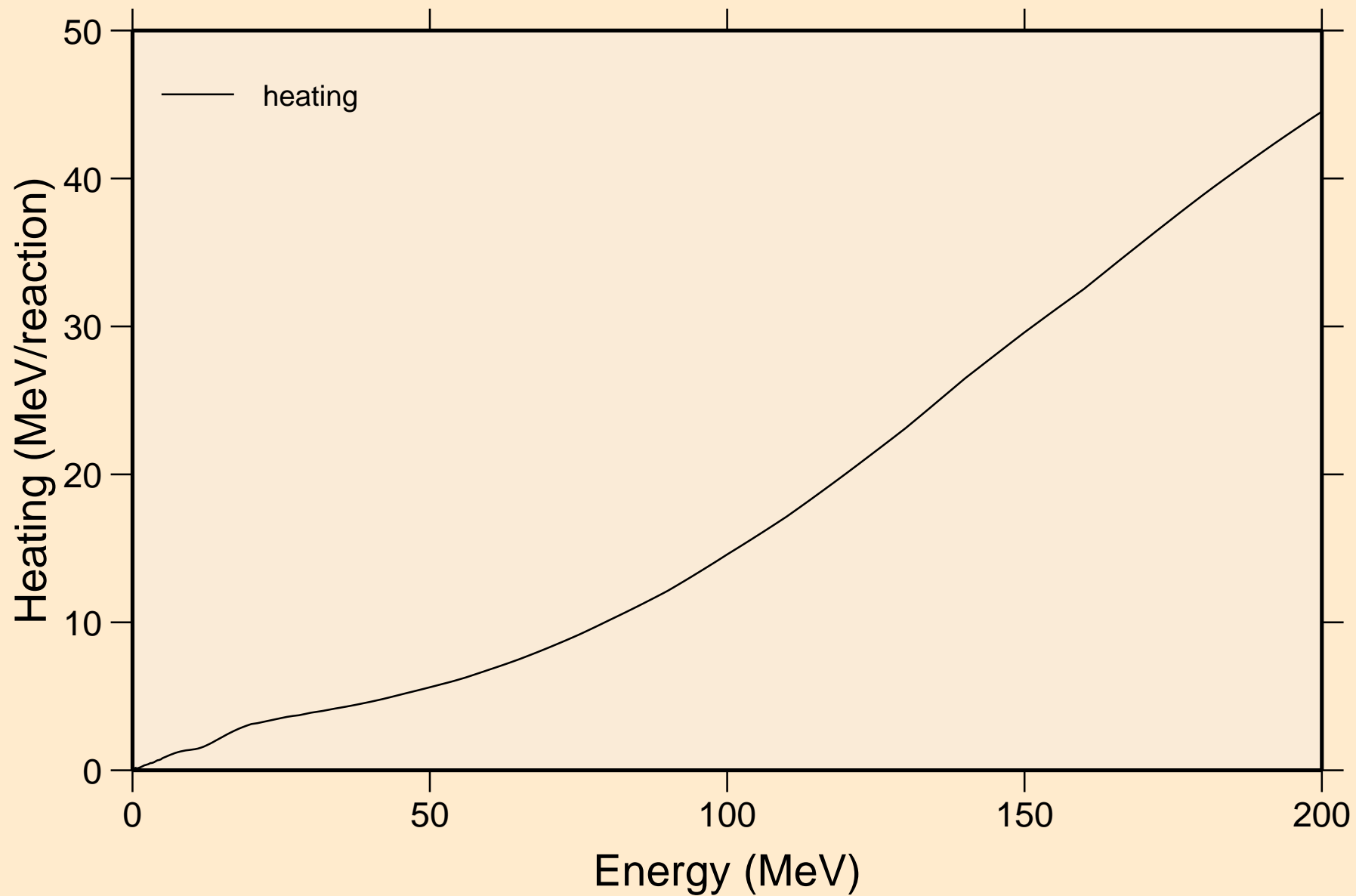
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Non-threshold reactions



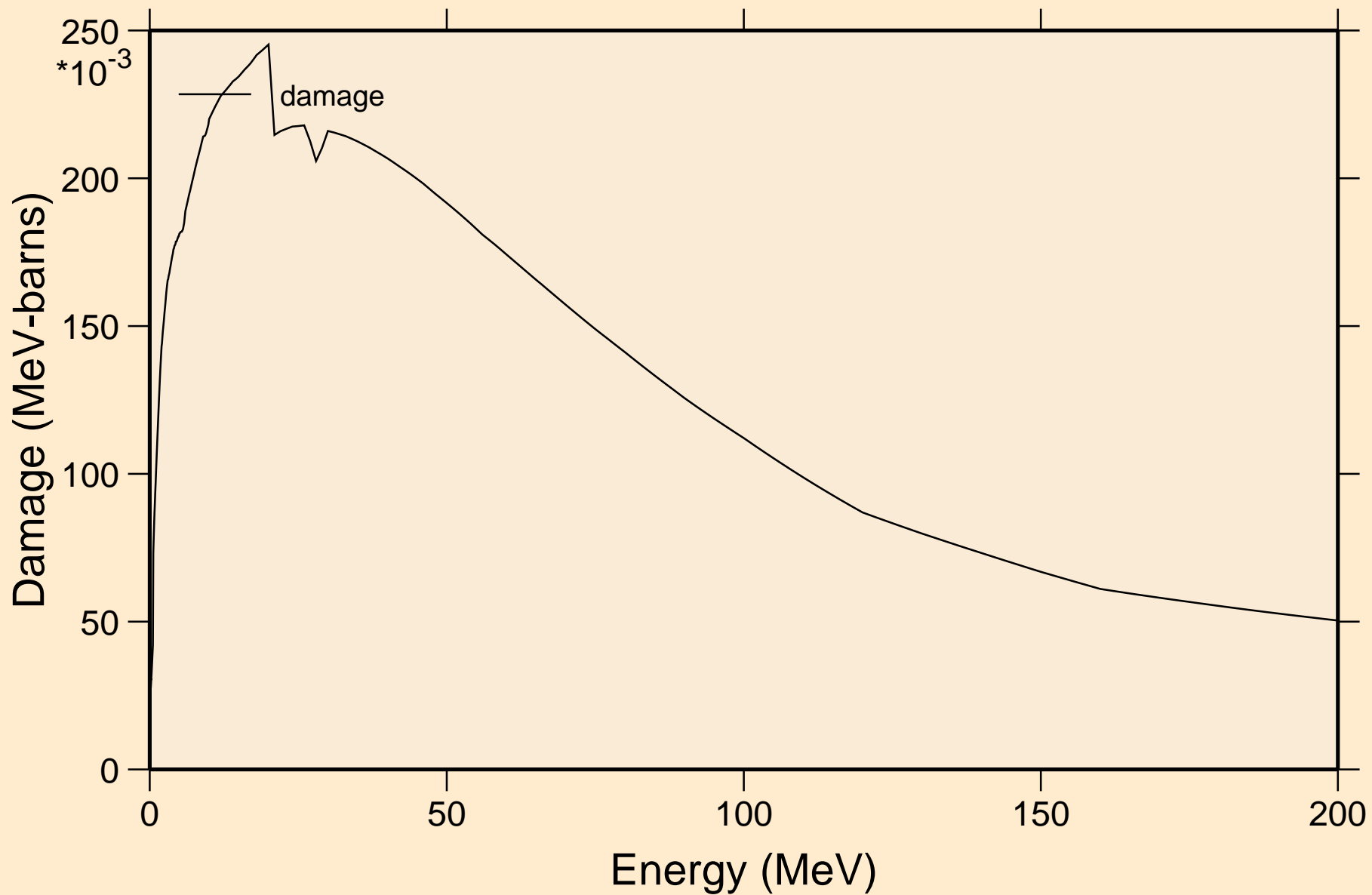
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Principal cross sections



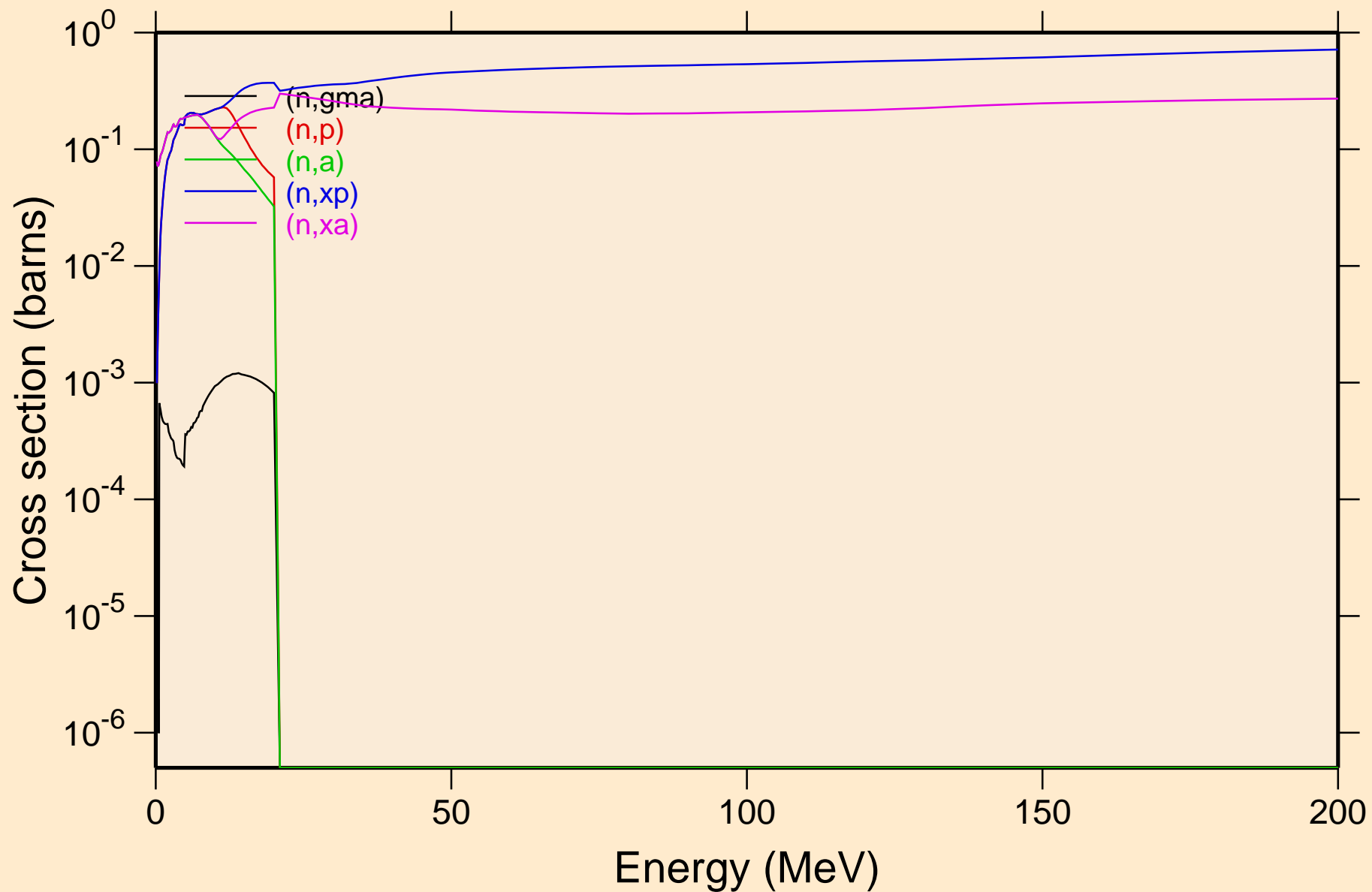
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Heating



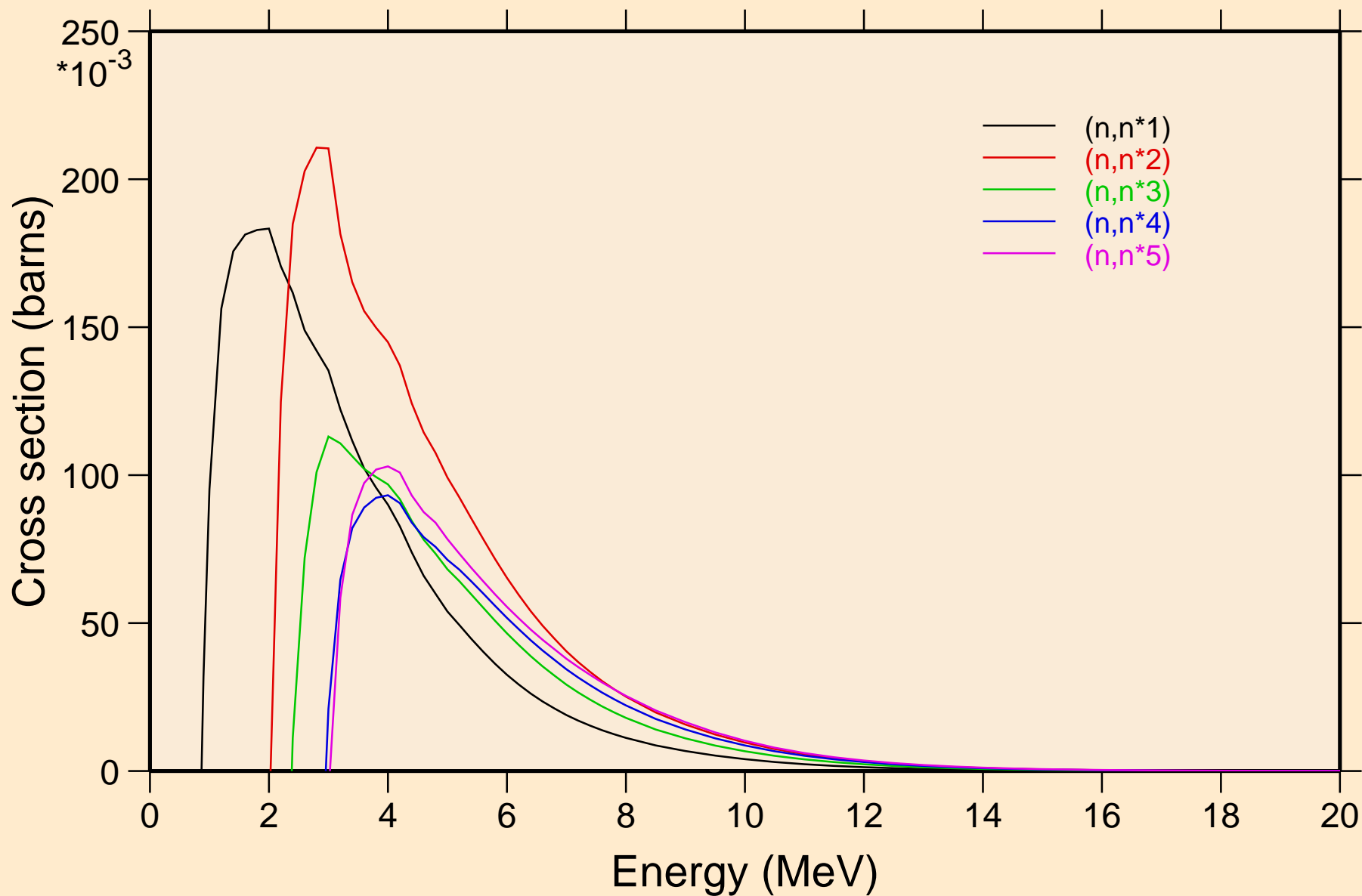
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Damage



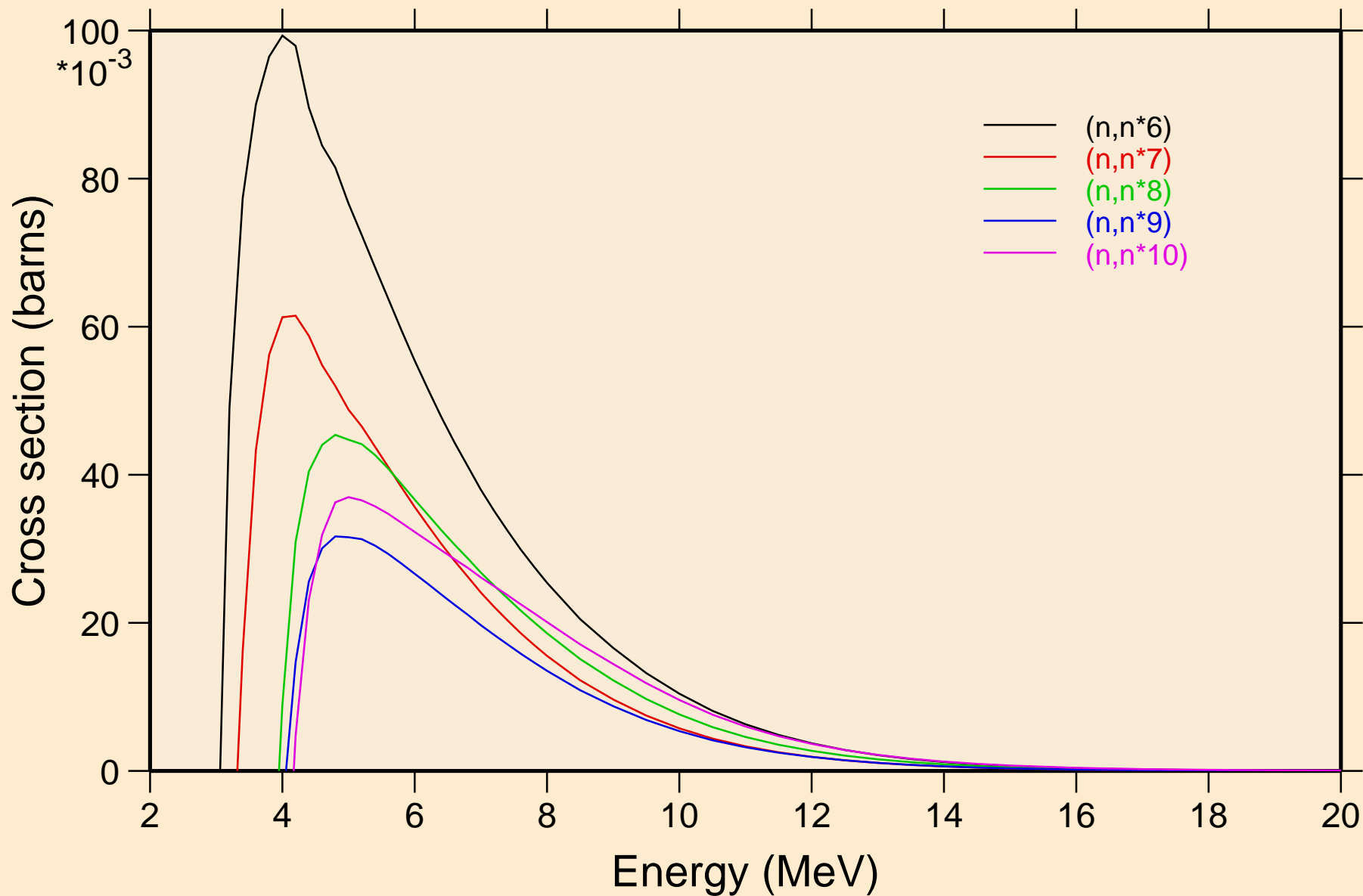
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Non-threshold reactions



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Inelastic levels

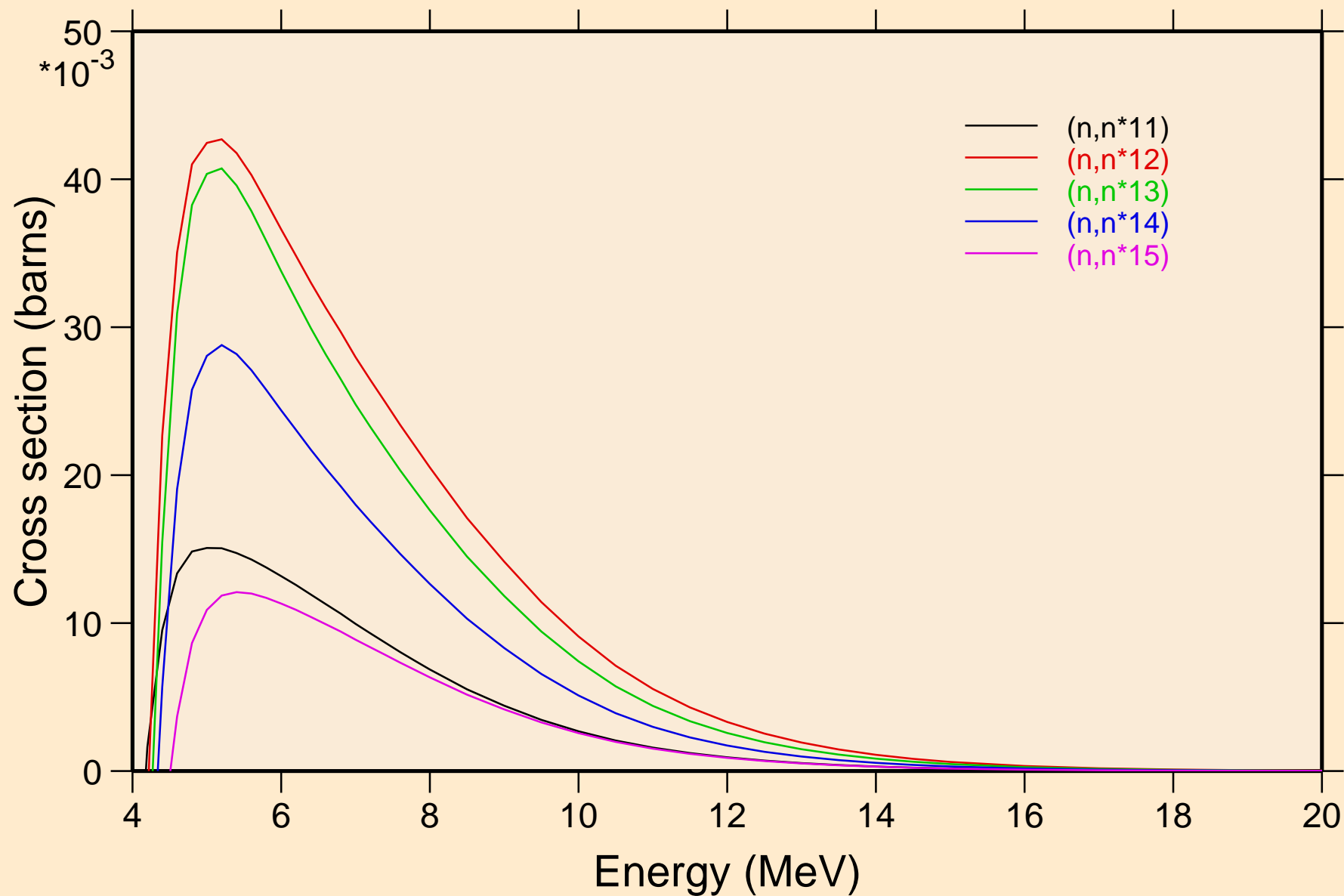


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Inelastic levels

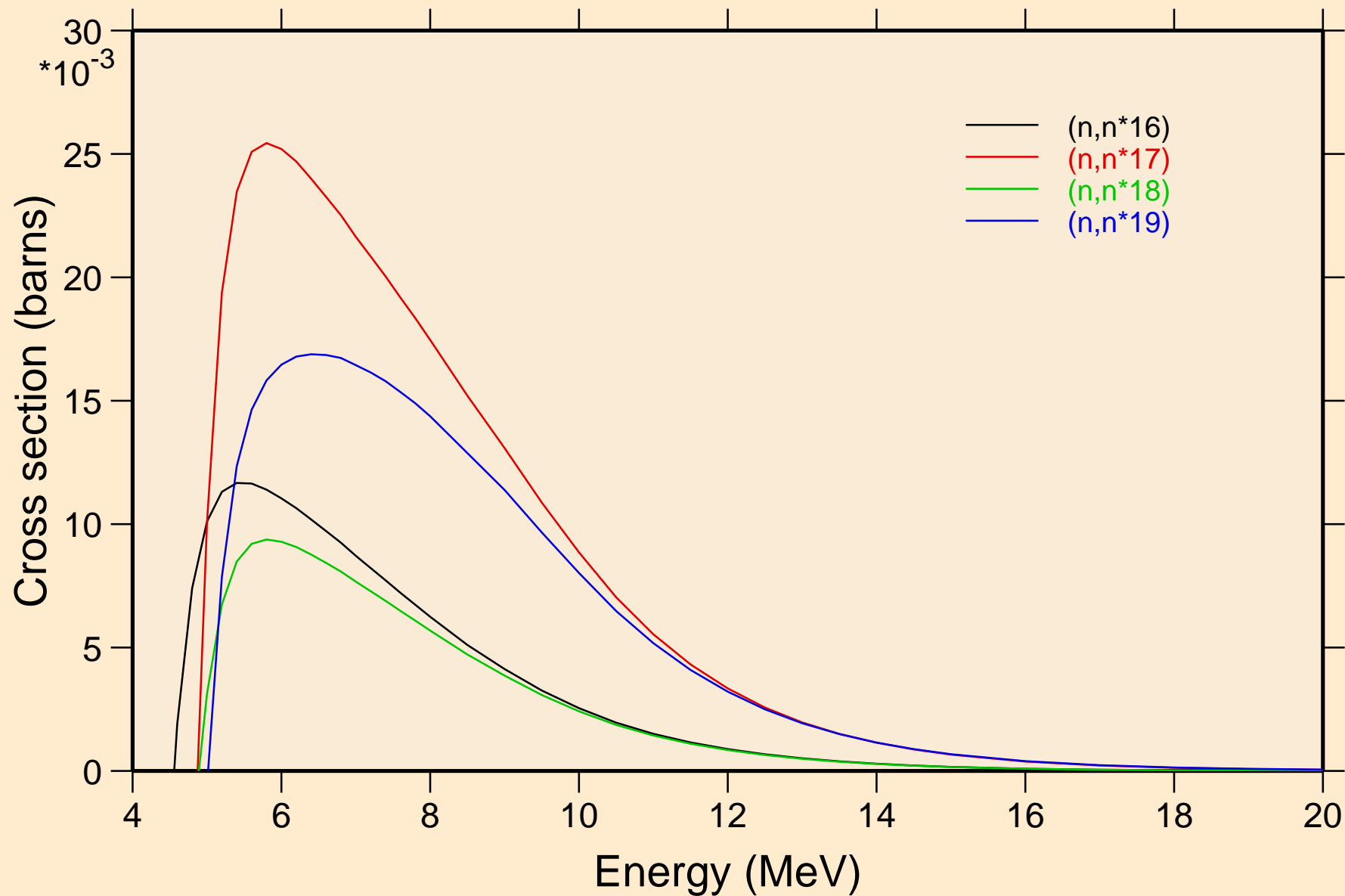




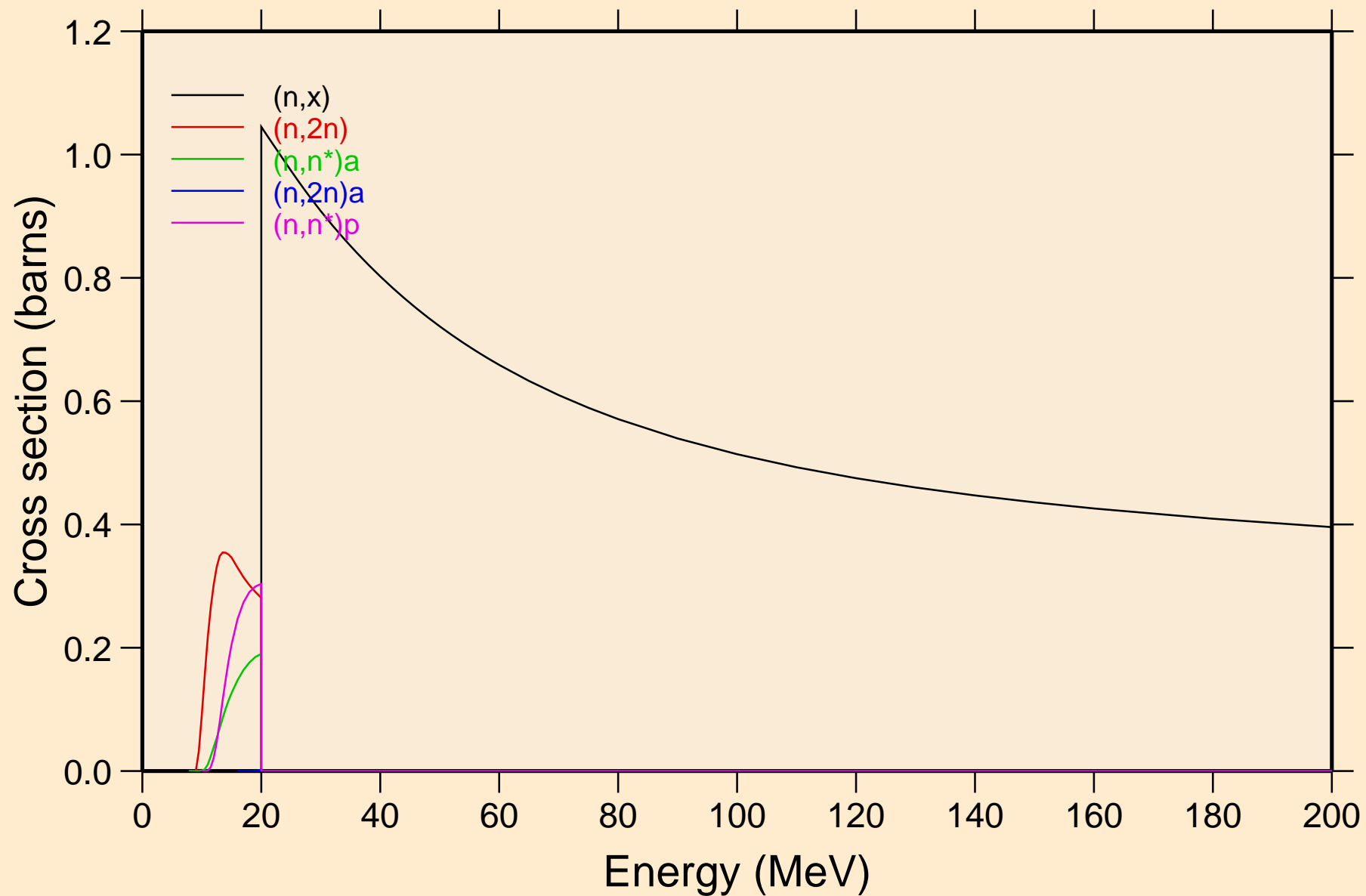
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Inelastic levels



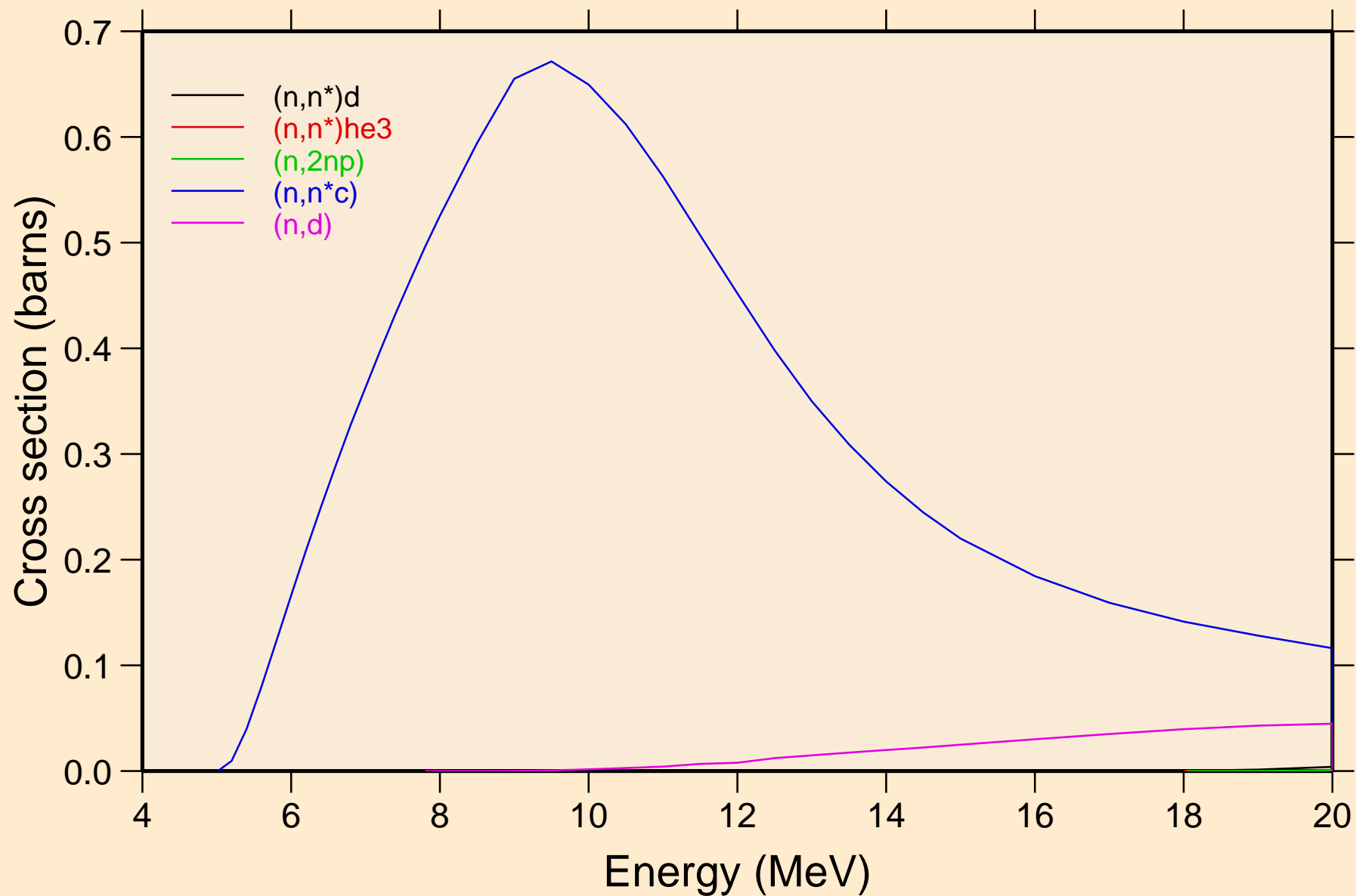
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Inelastic levels



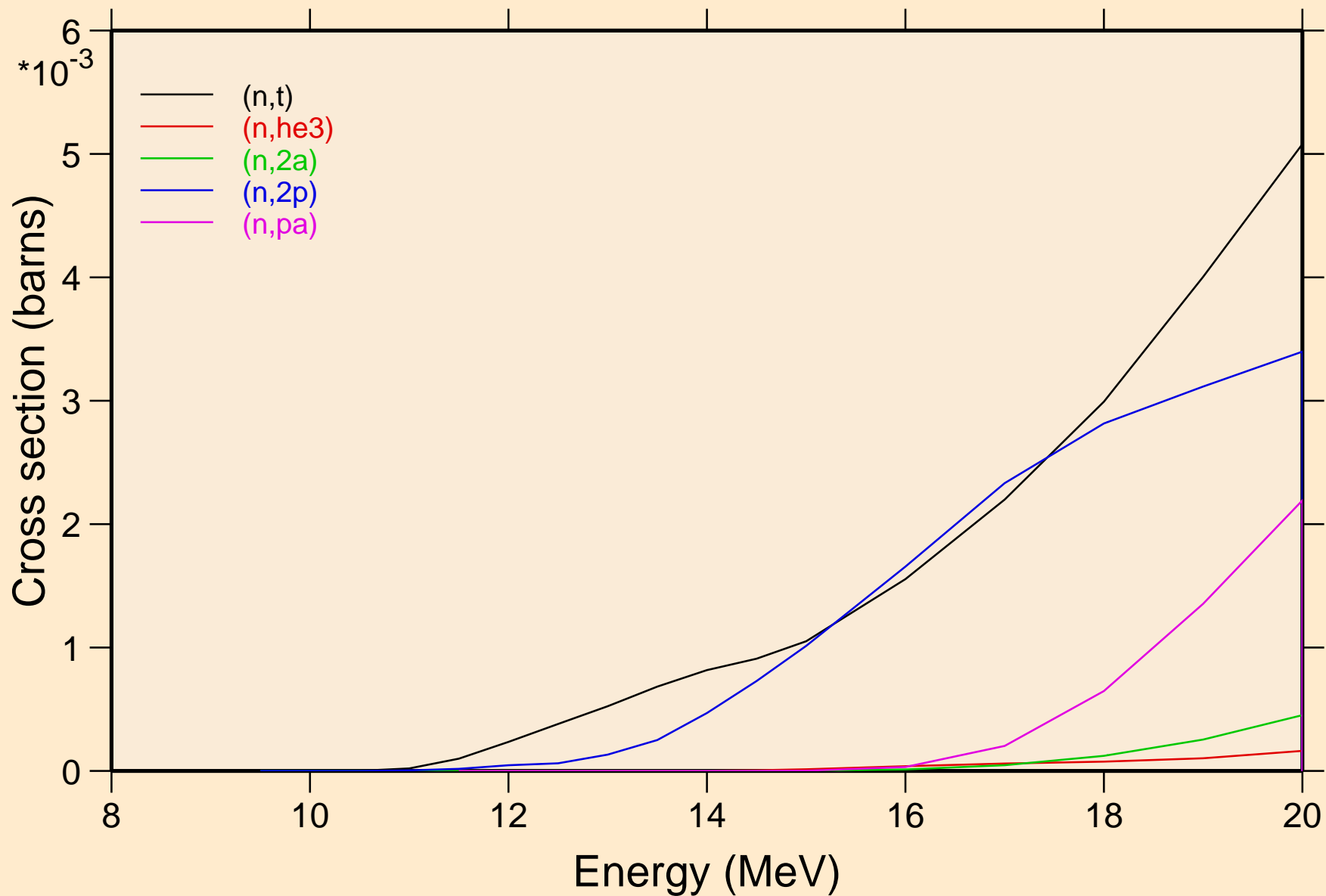
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



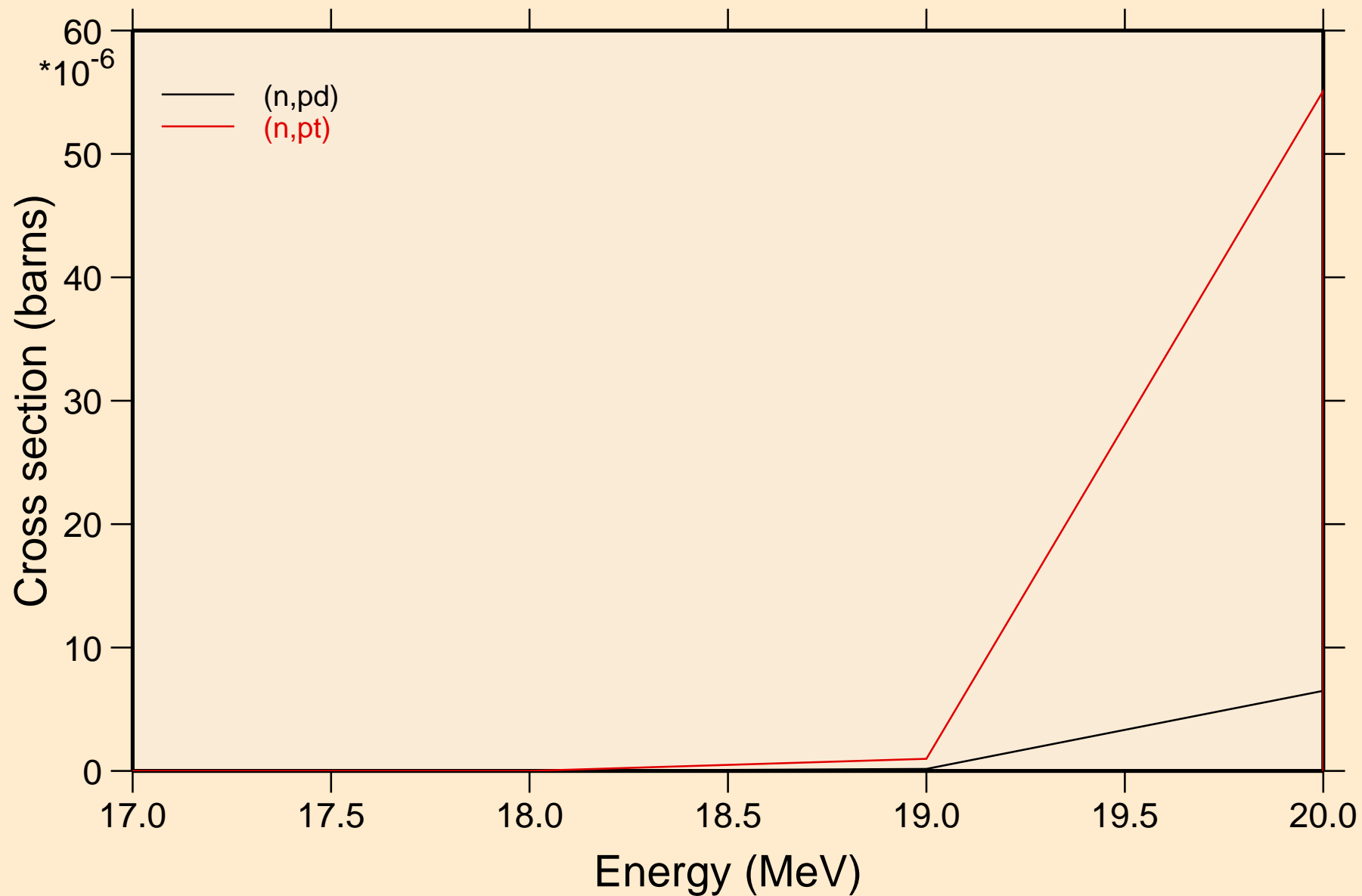
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



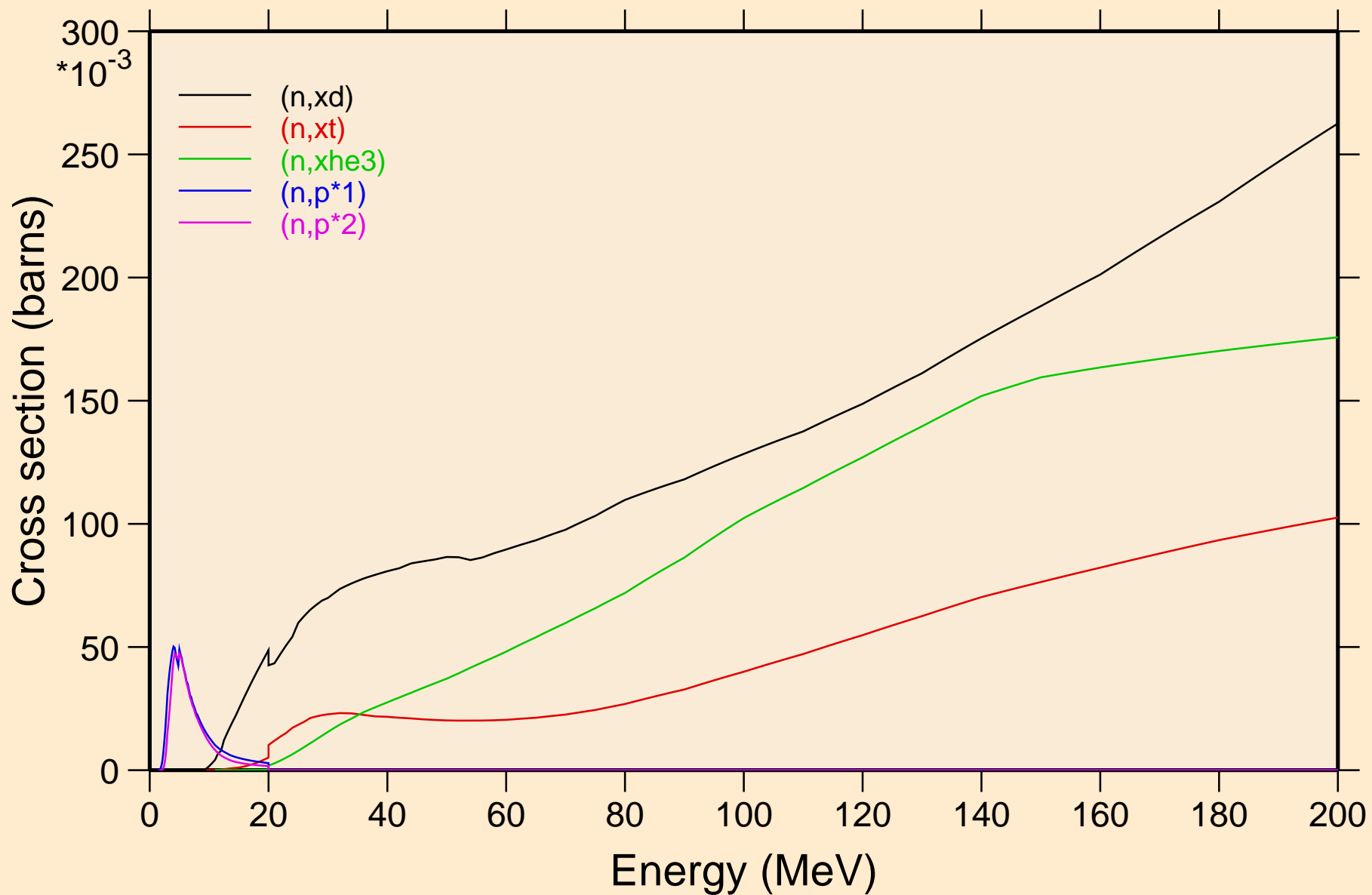
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



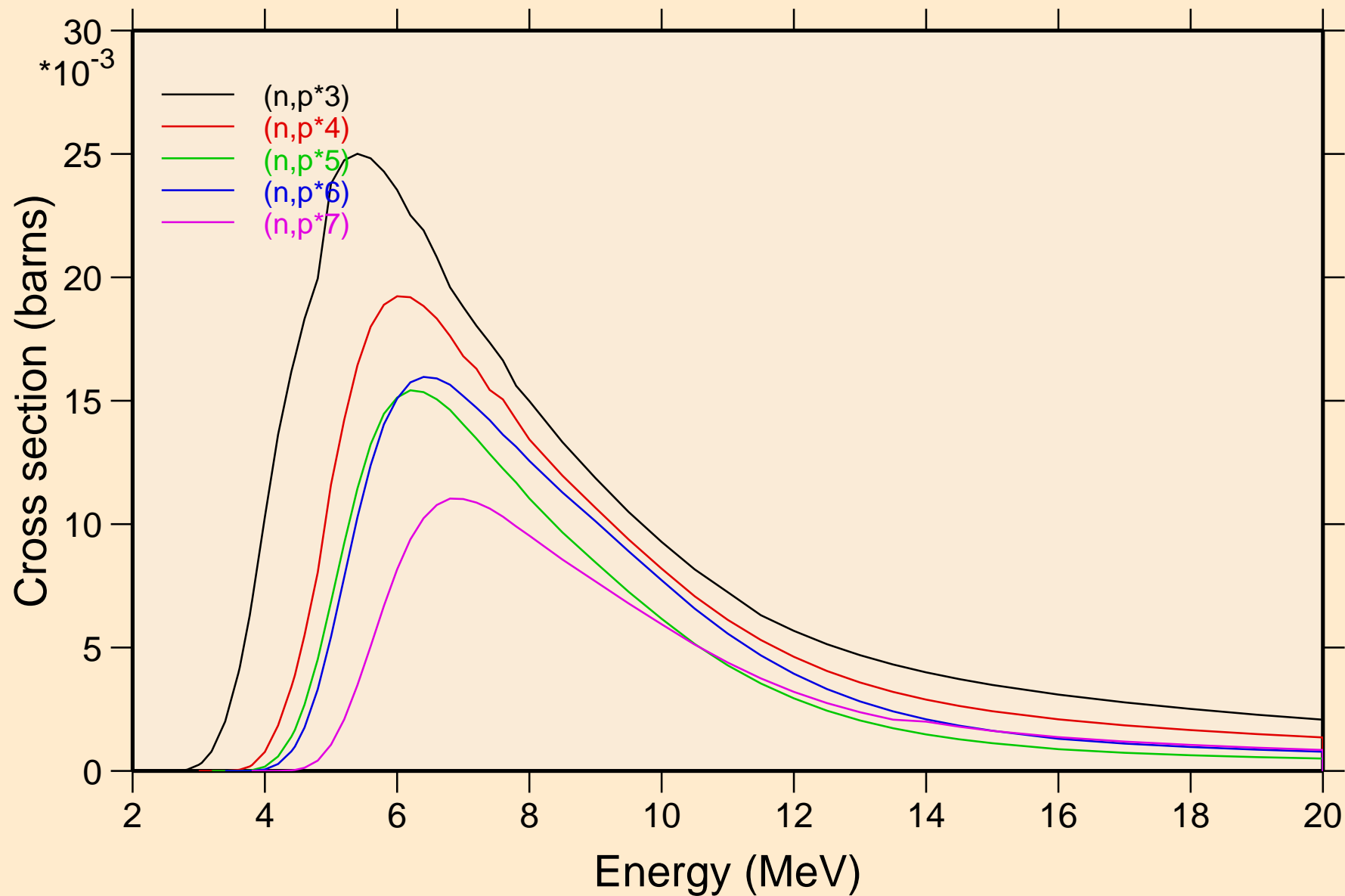
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions

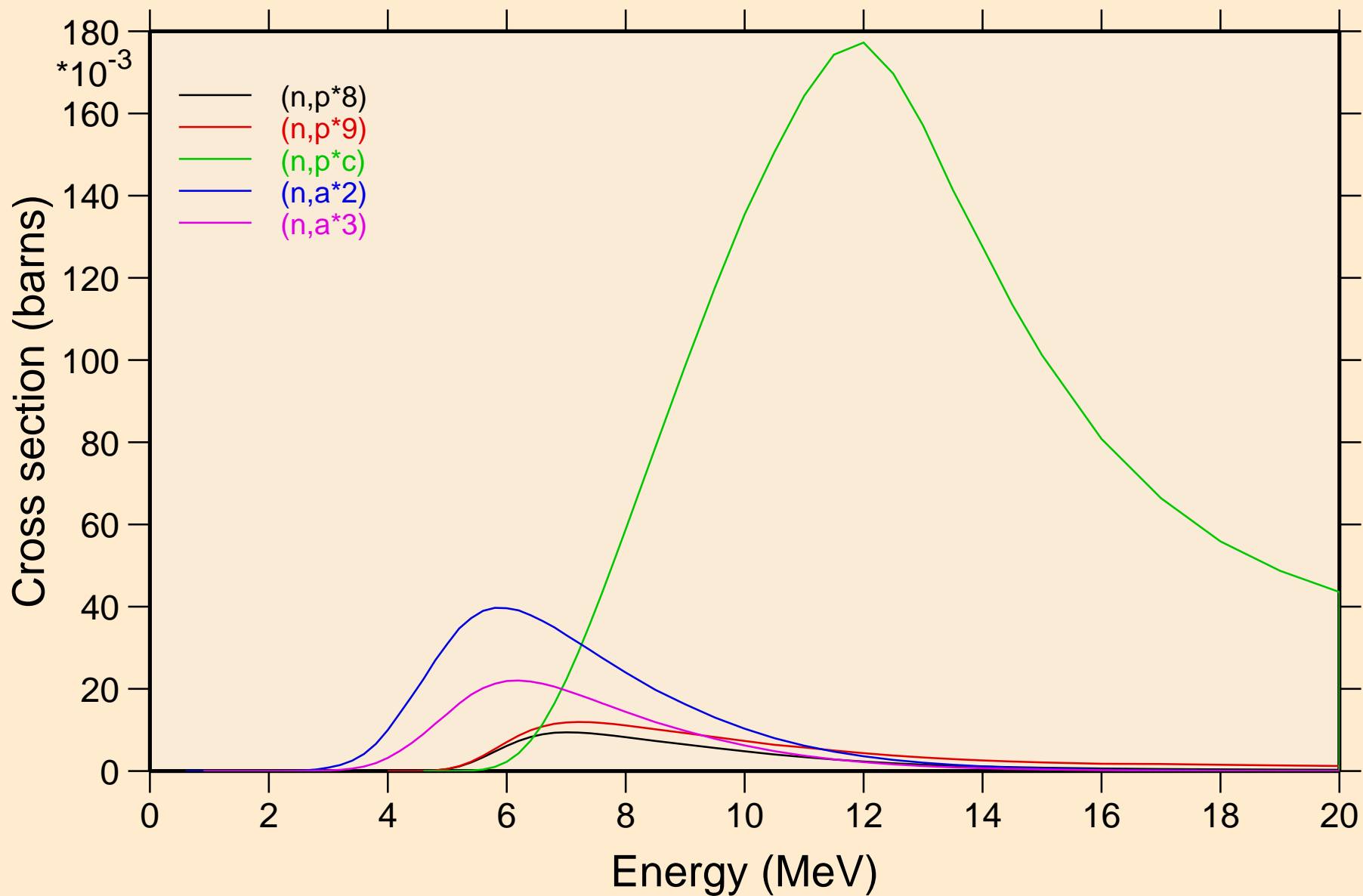


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions

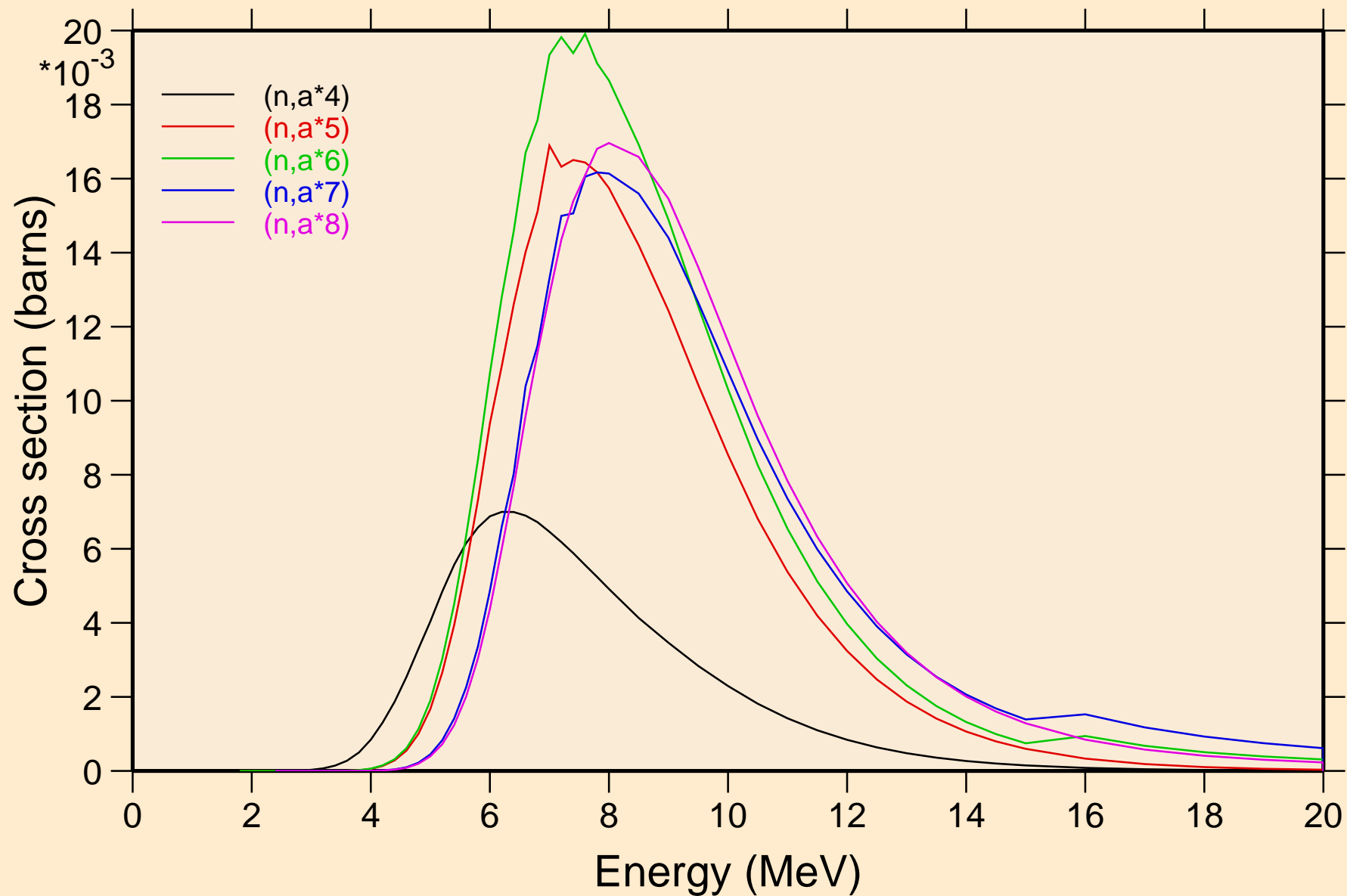




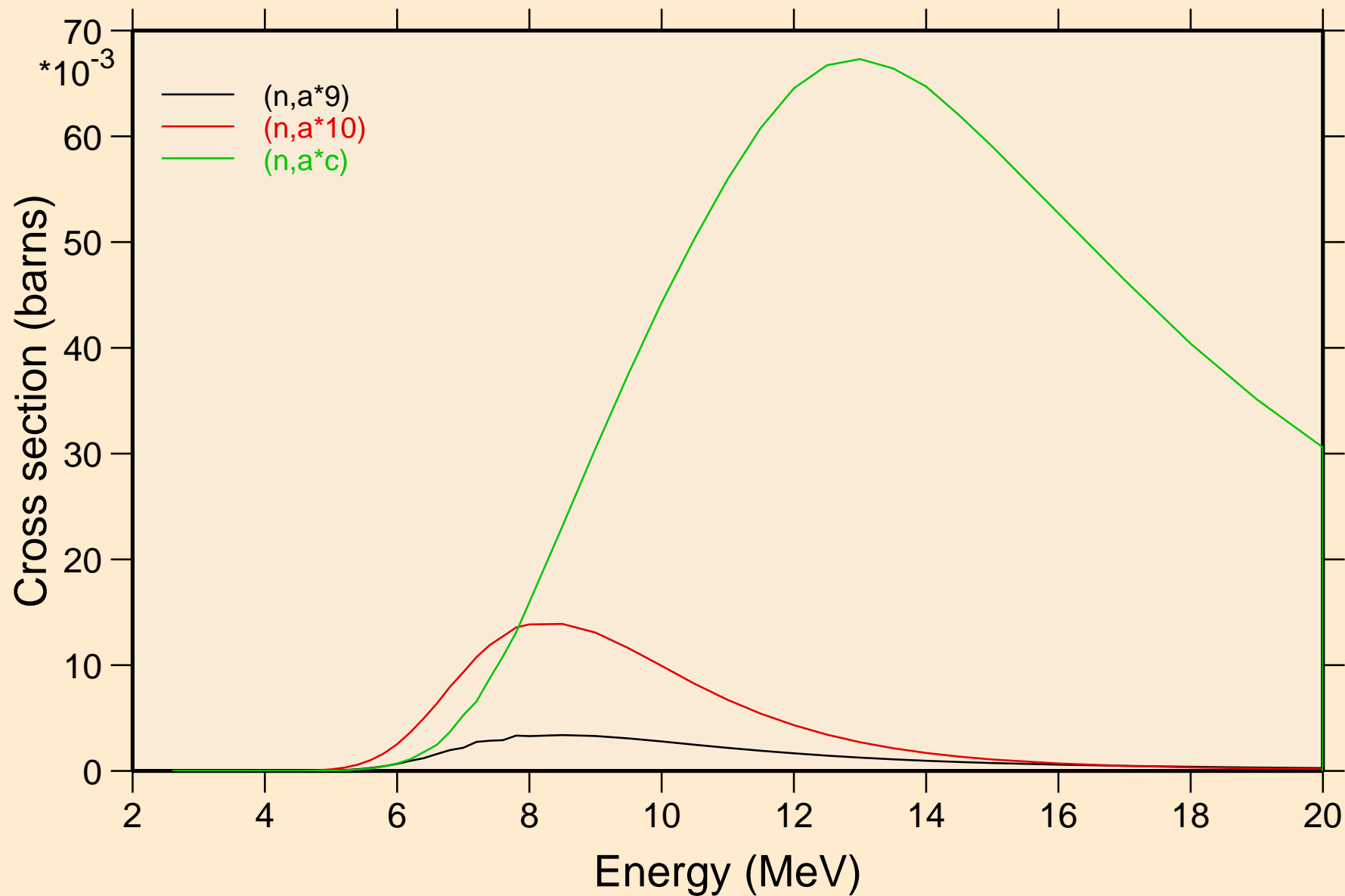
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



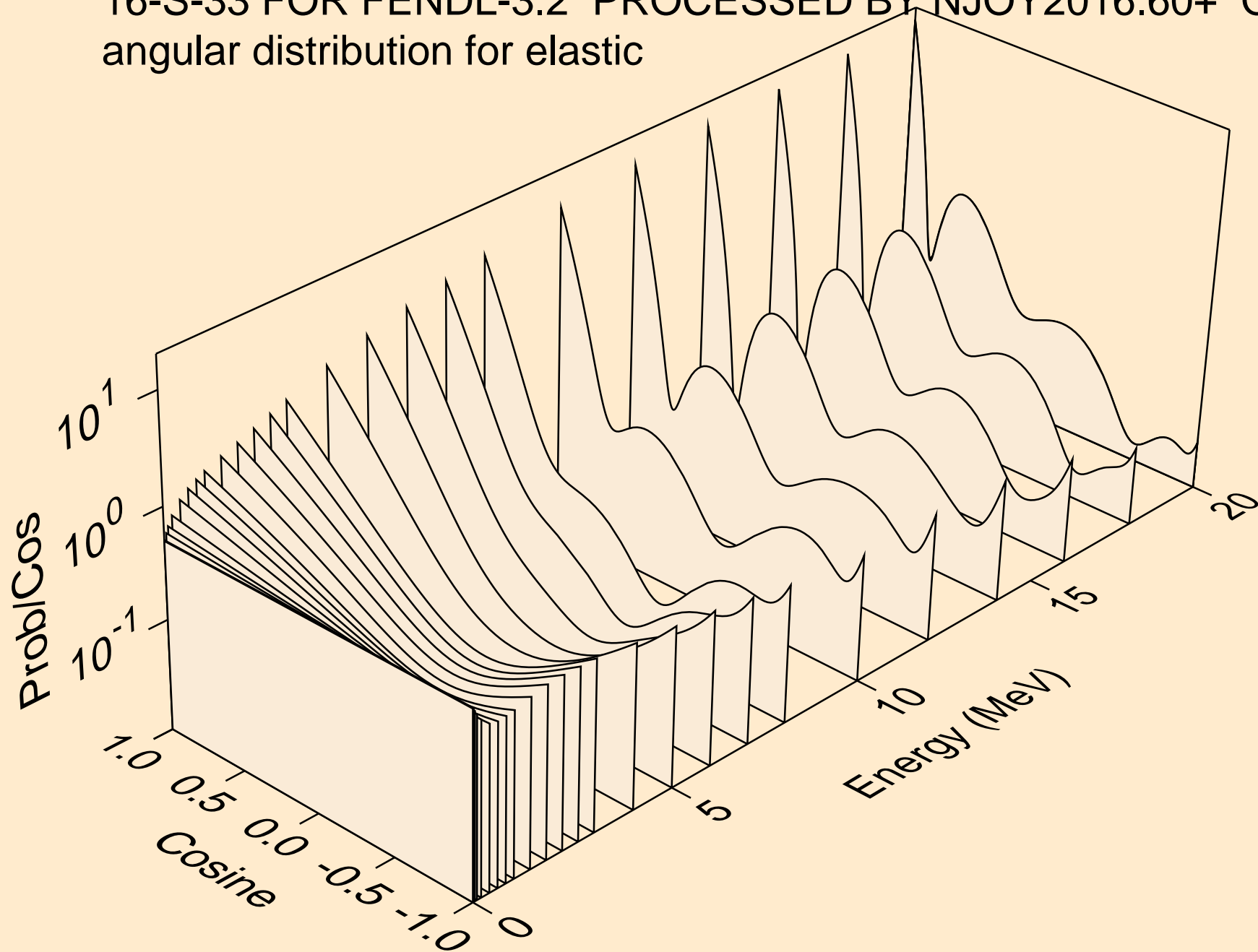
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



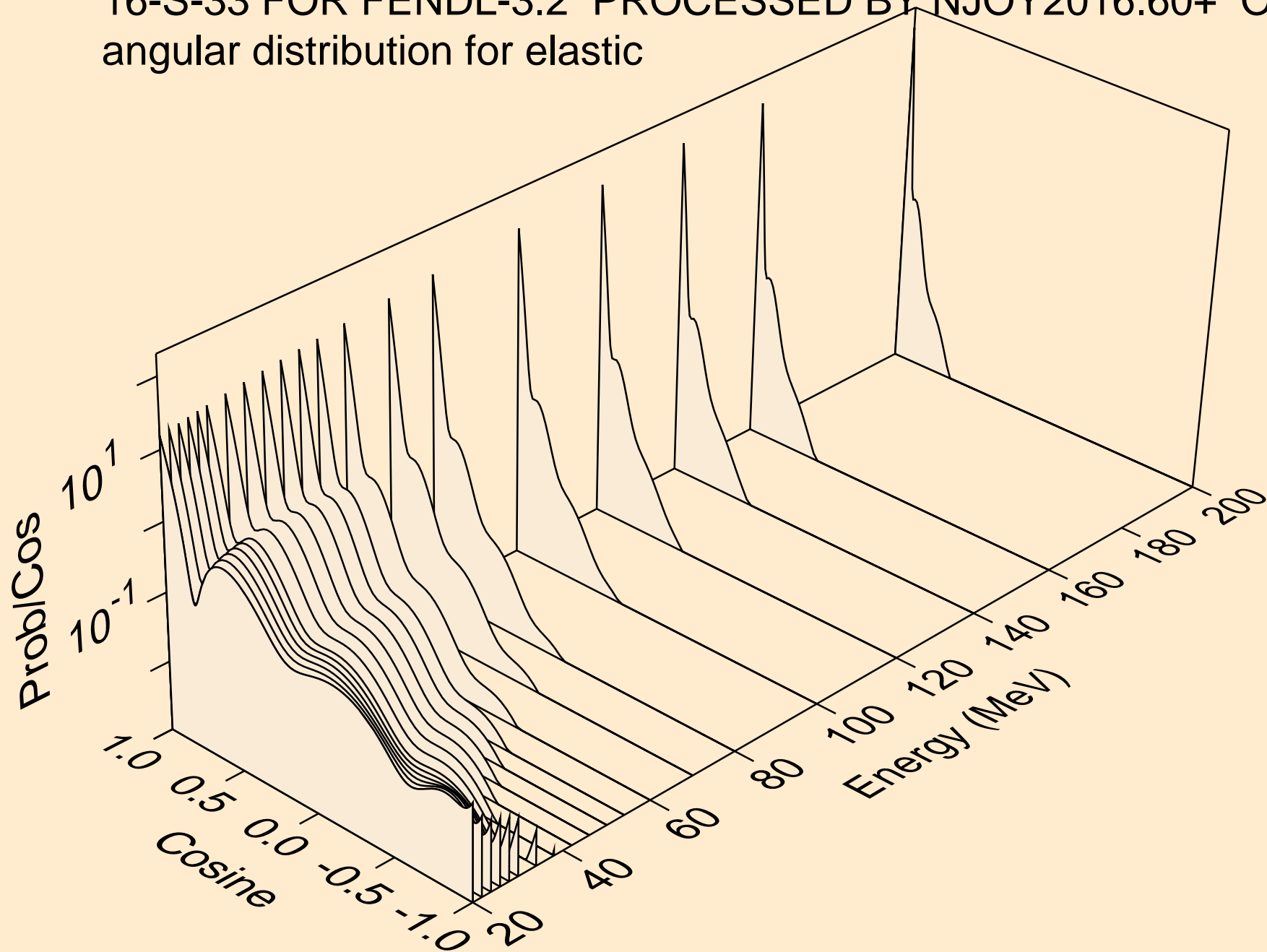
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Threshold reactions



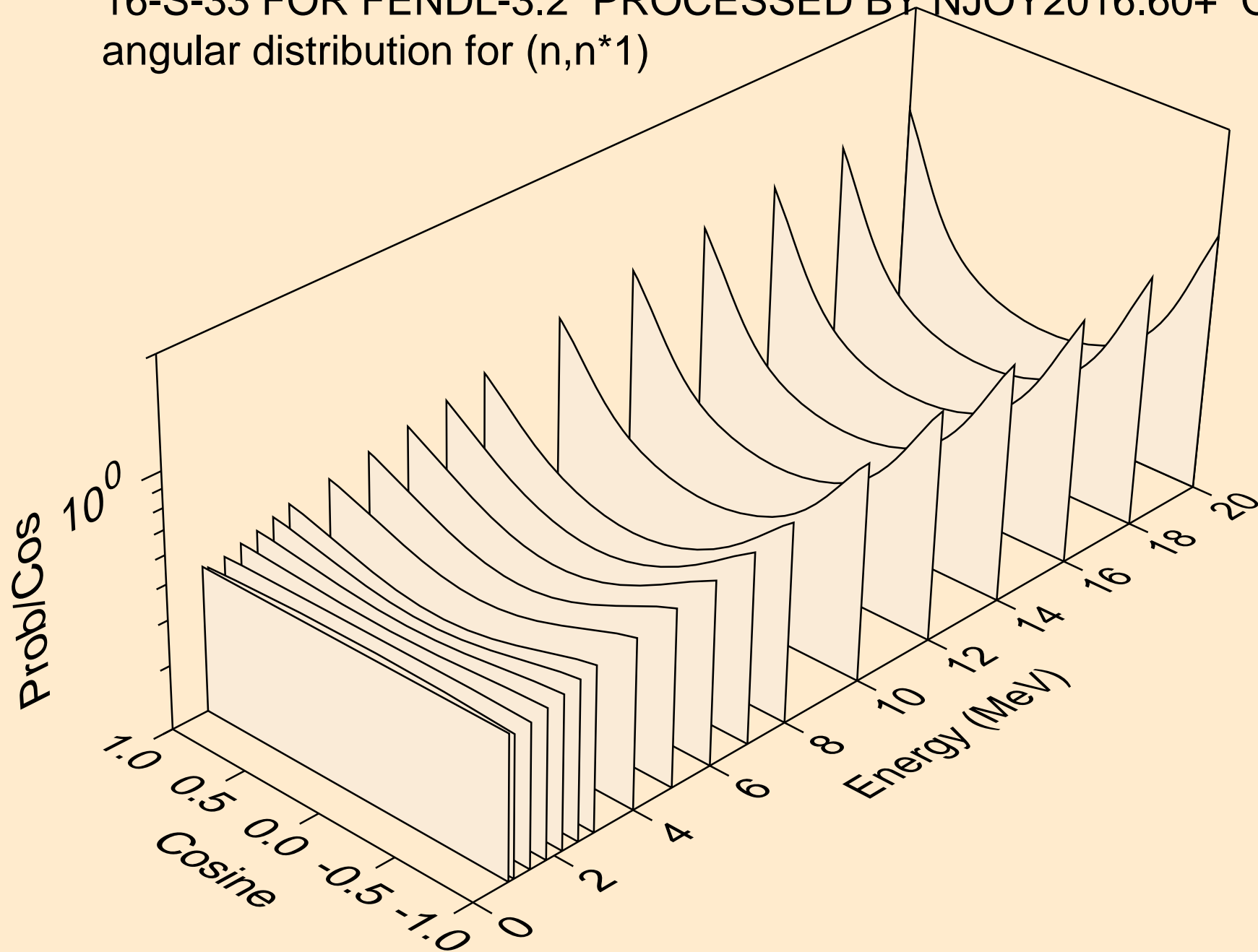
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for elastic



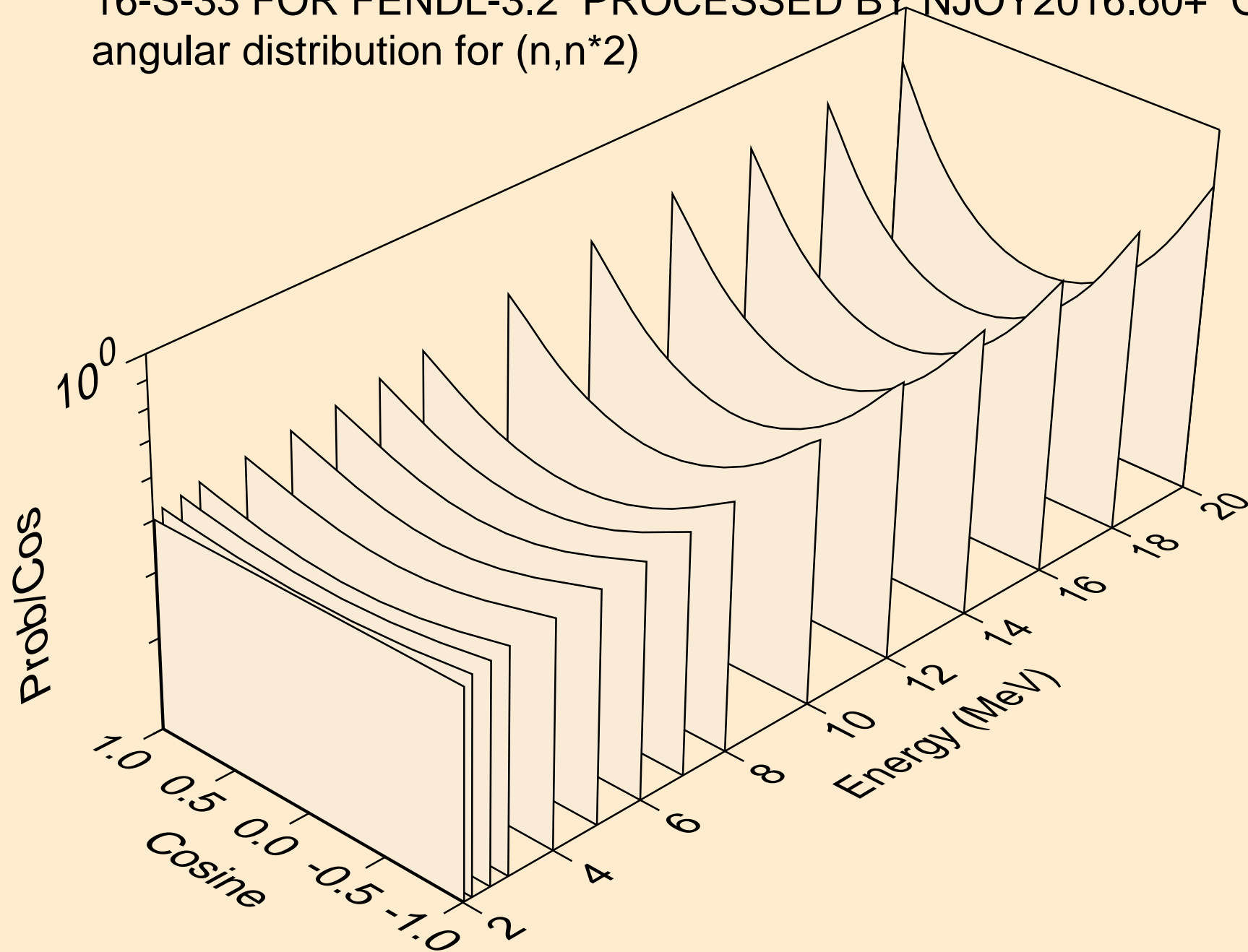
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for elastic



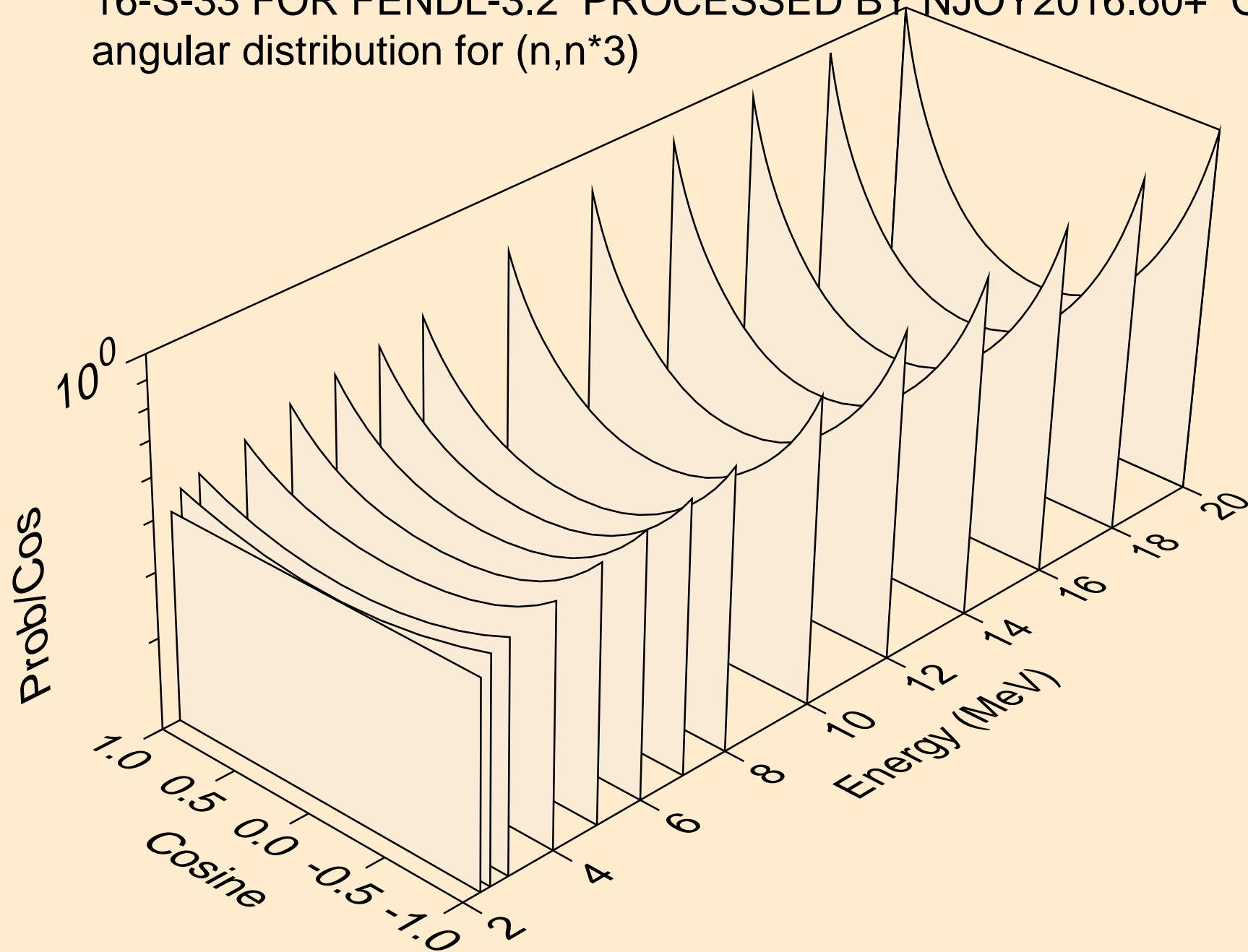
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*1)



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*2)

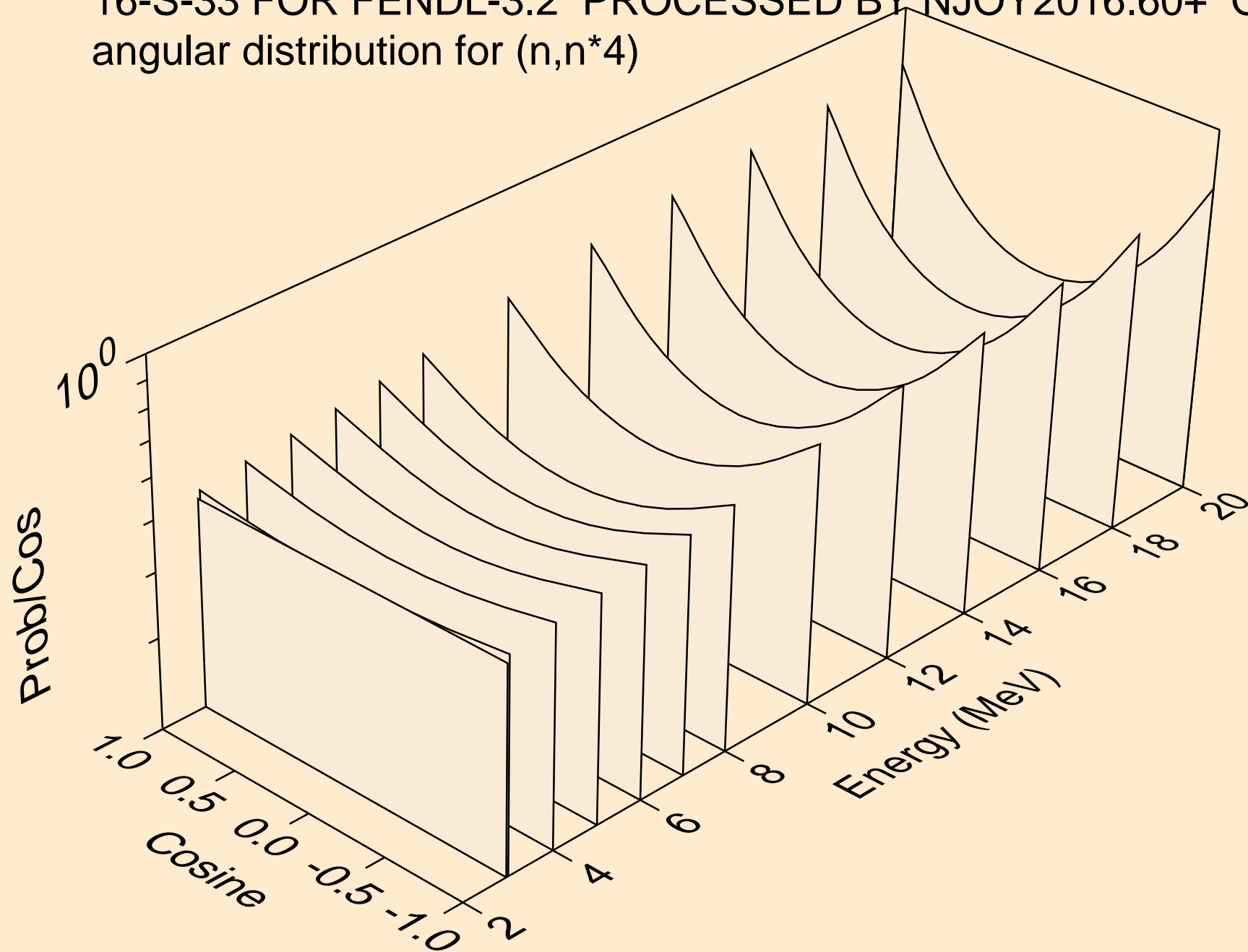


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*3)

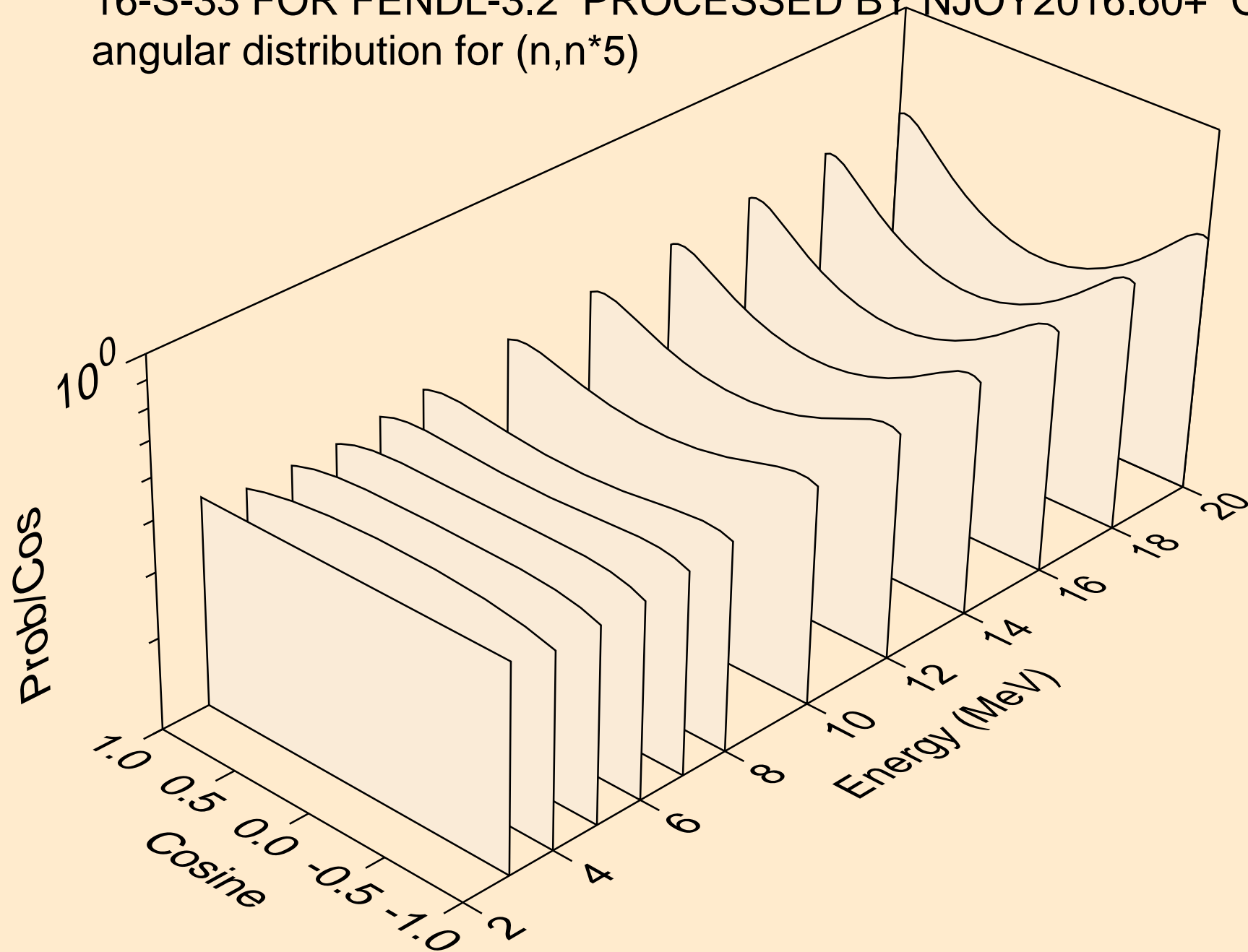




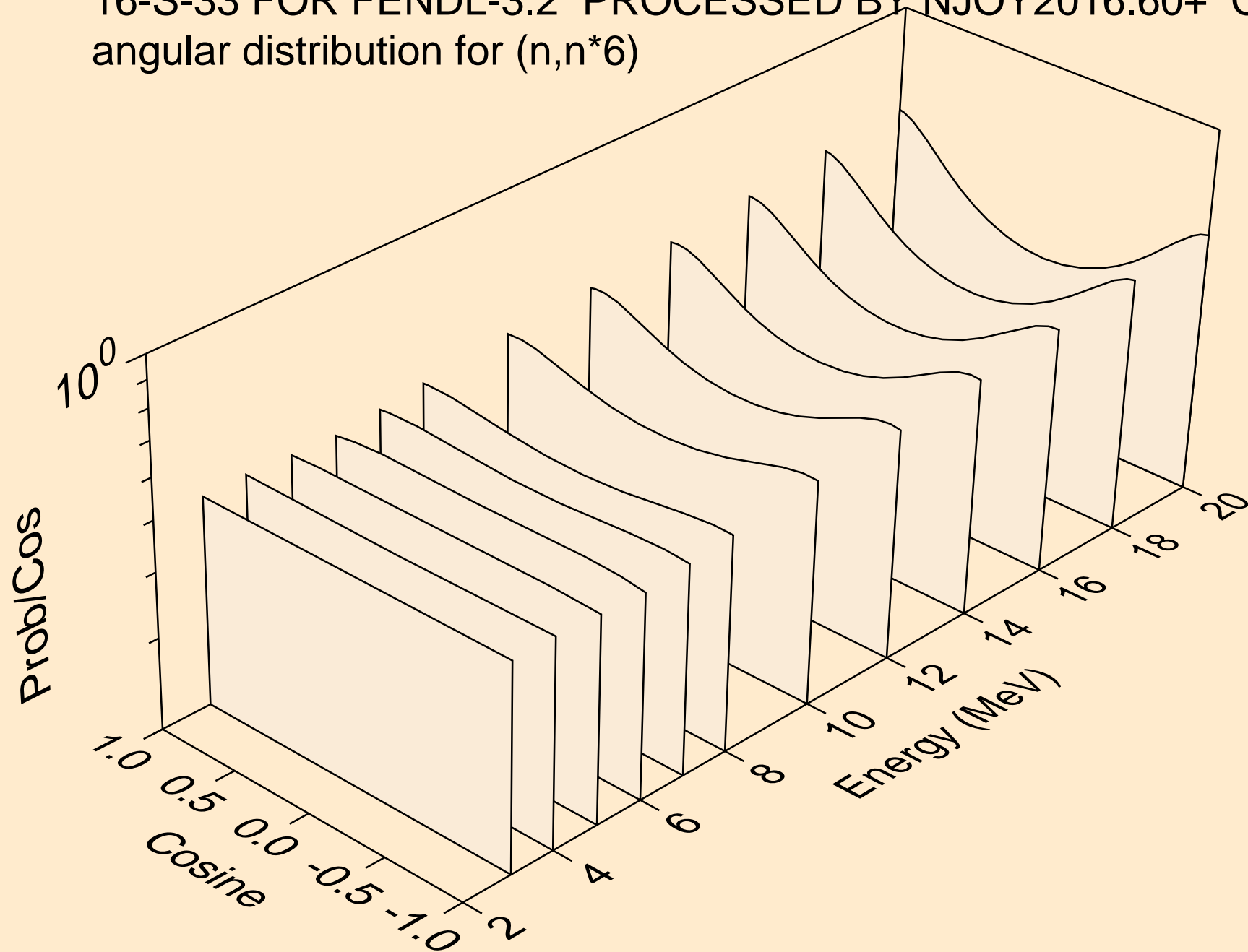
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*4)



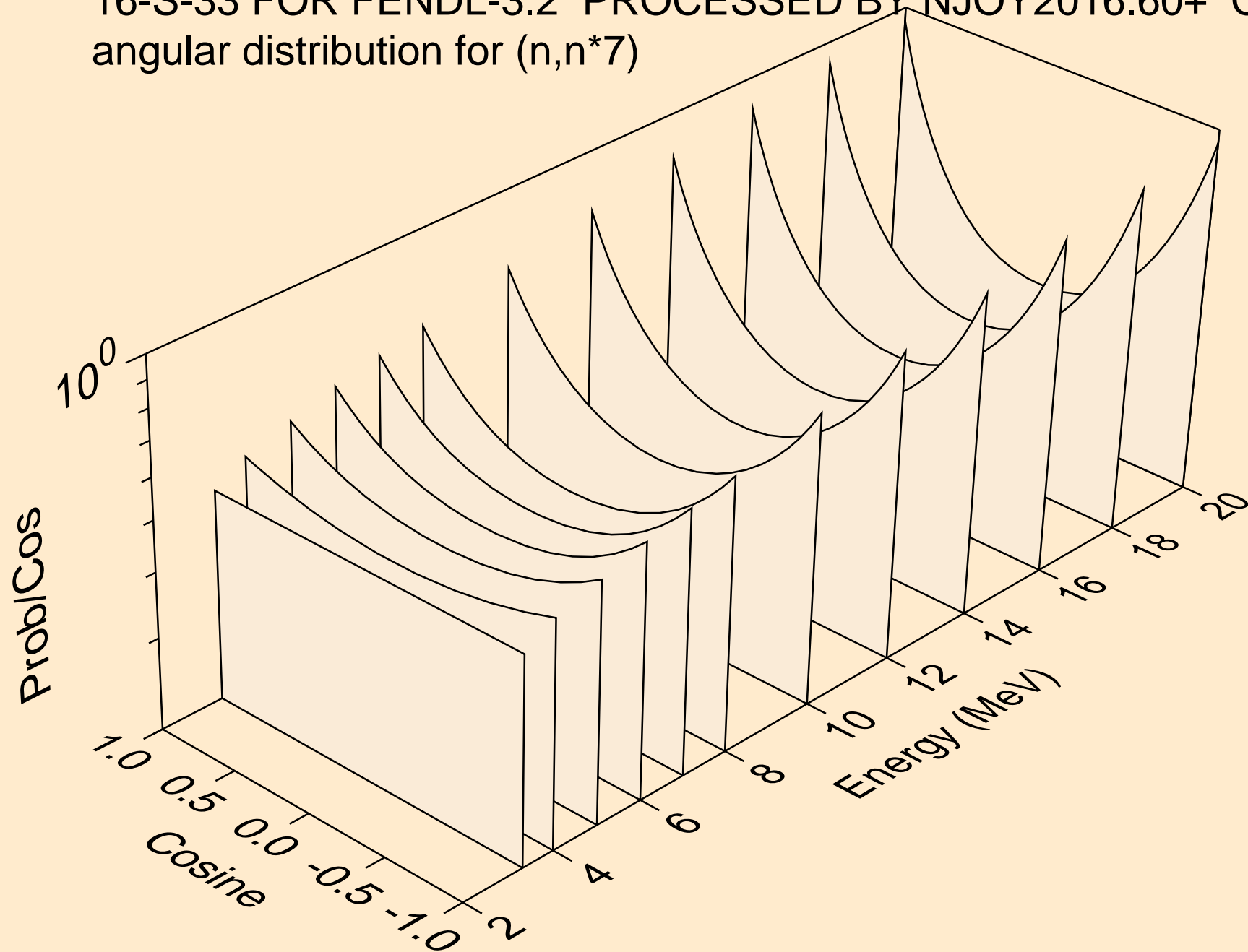
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*5)



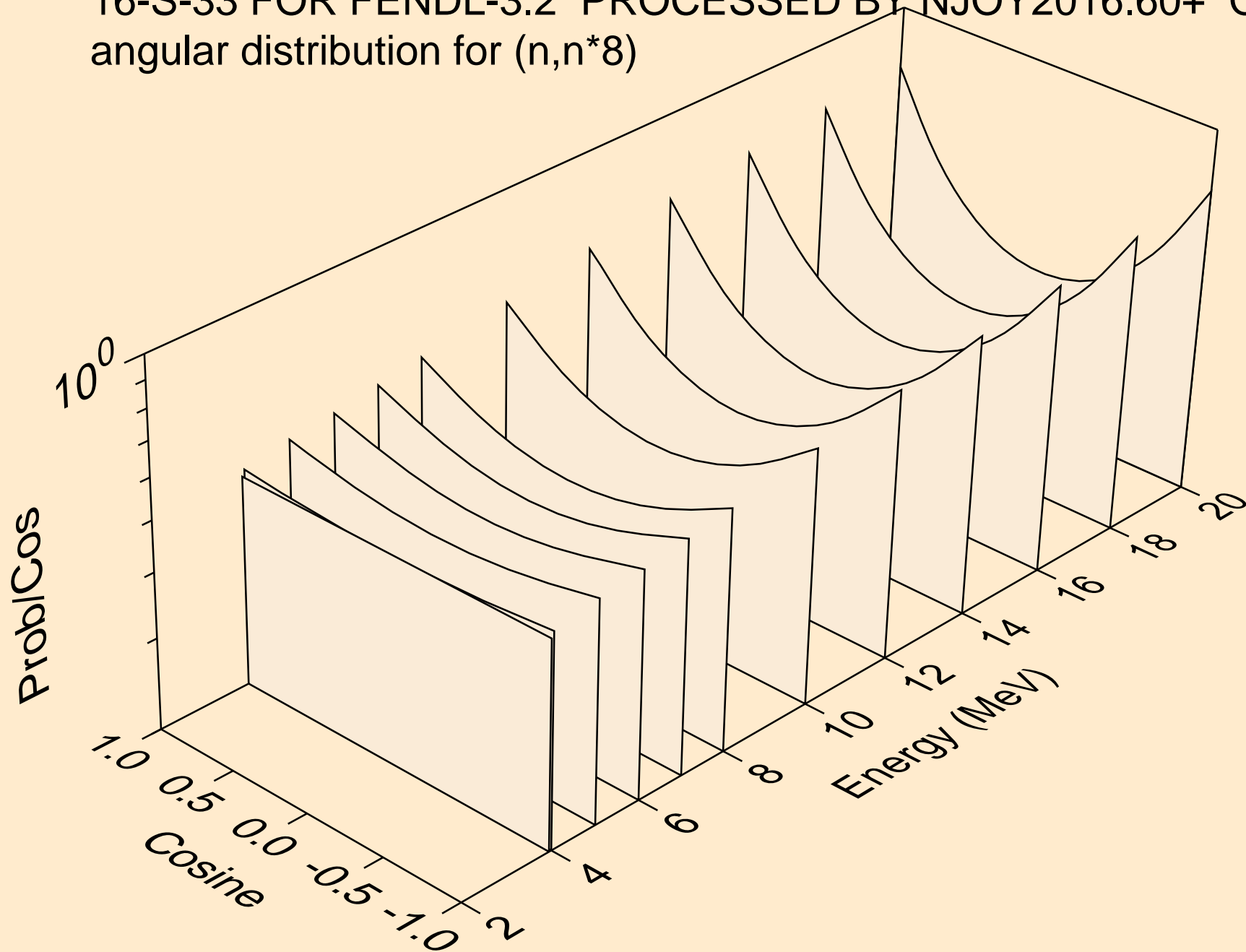
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angular distribution for (n,n\*6)



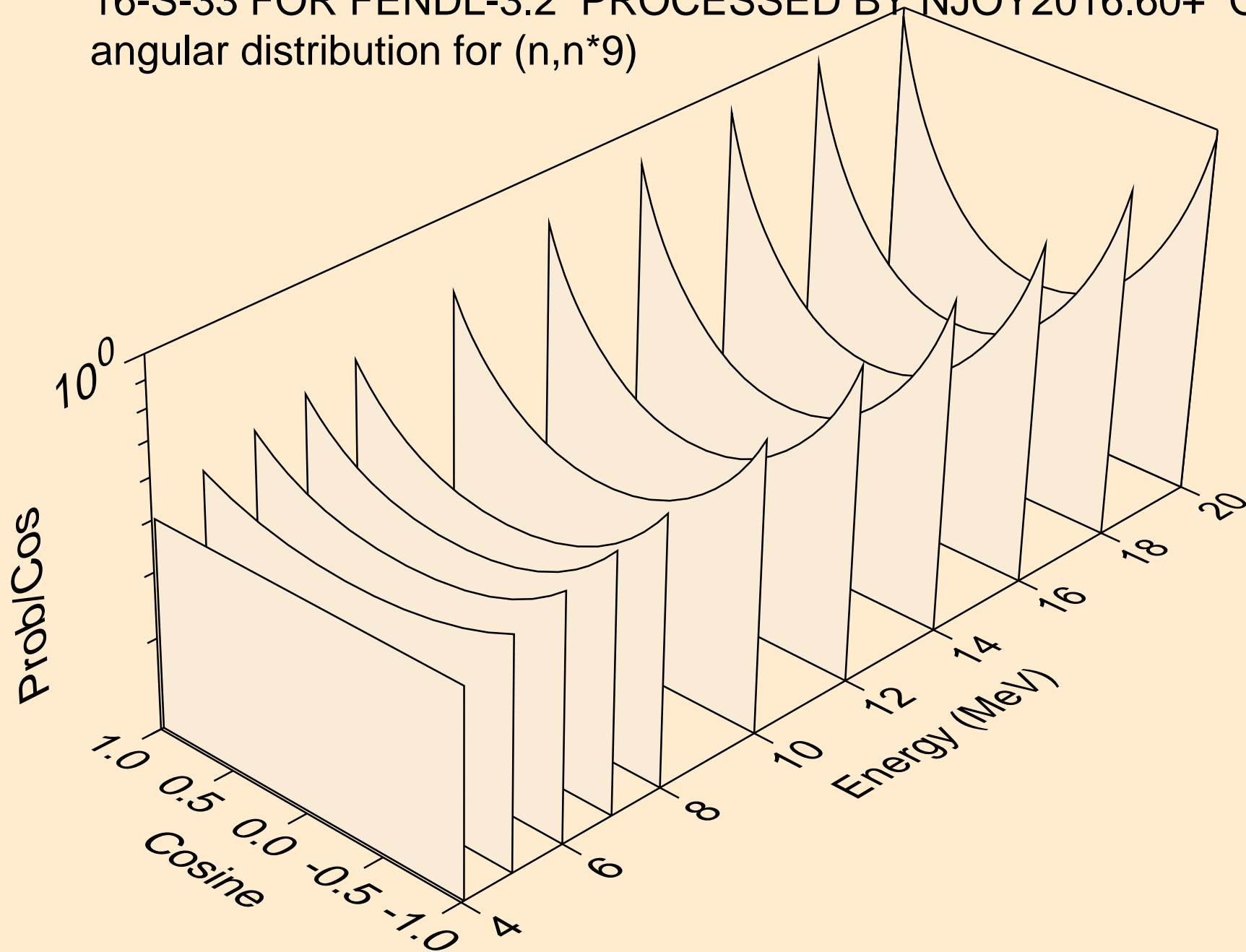
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angular distribution for (n,n\*7)



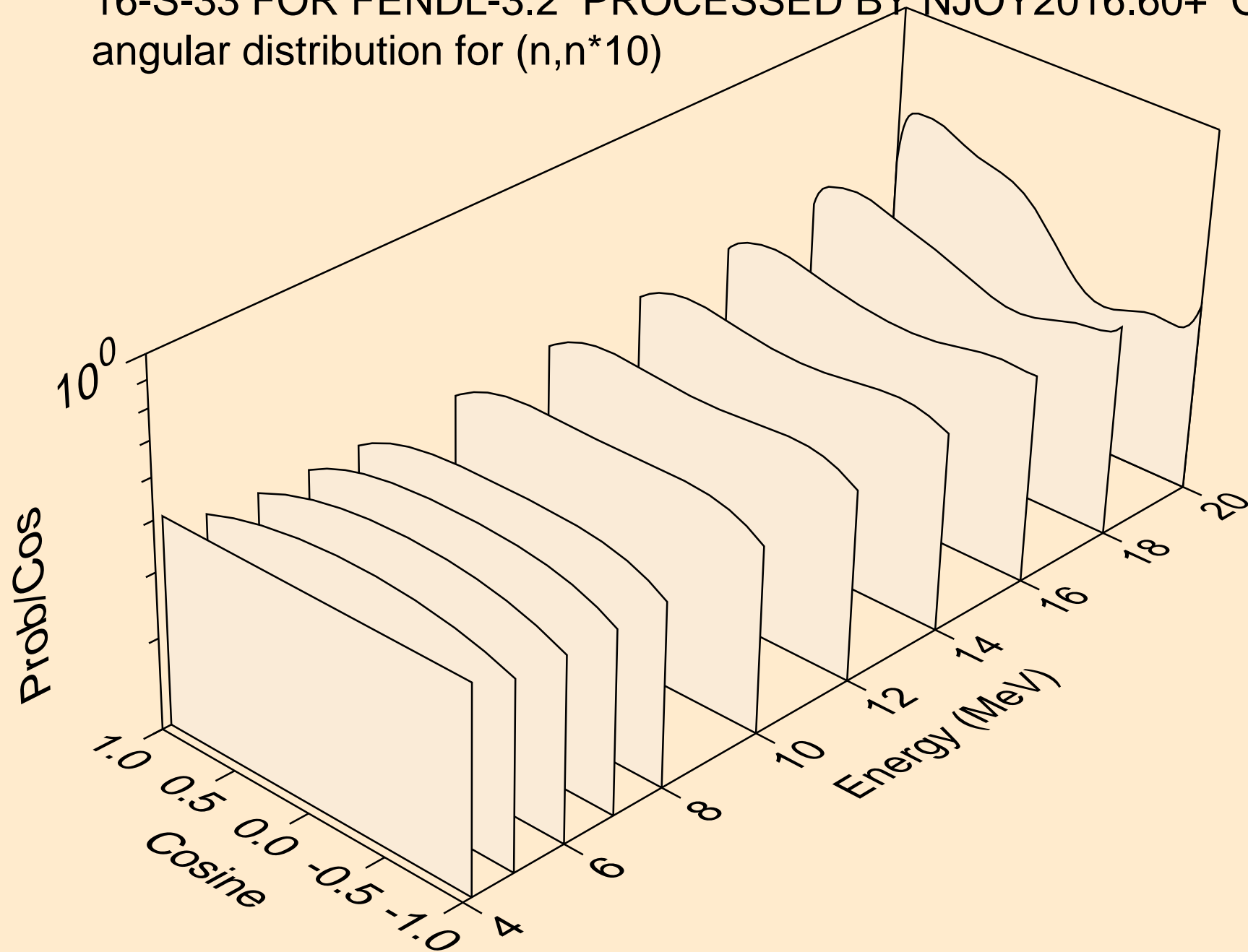
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*8)



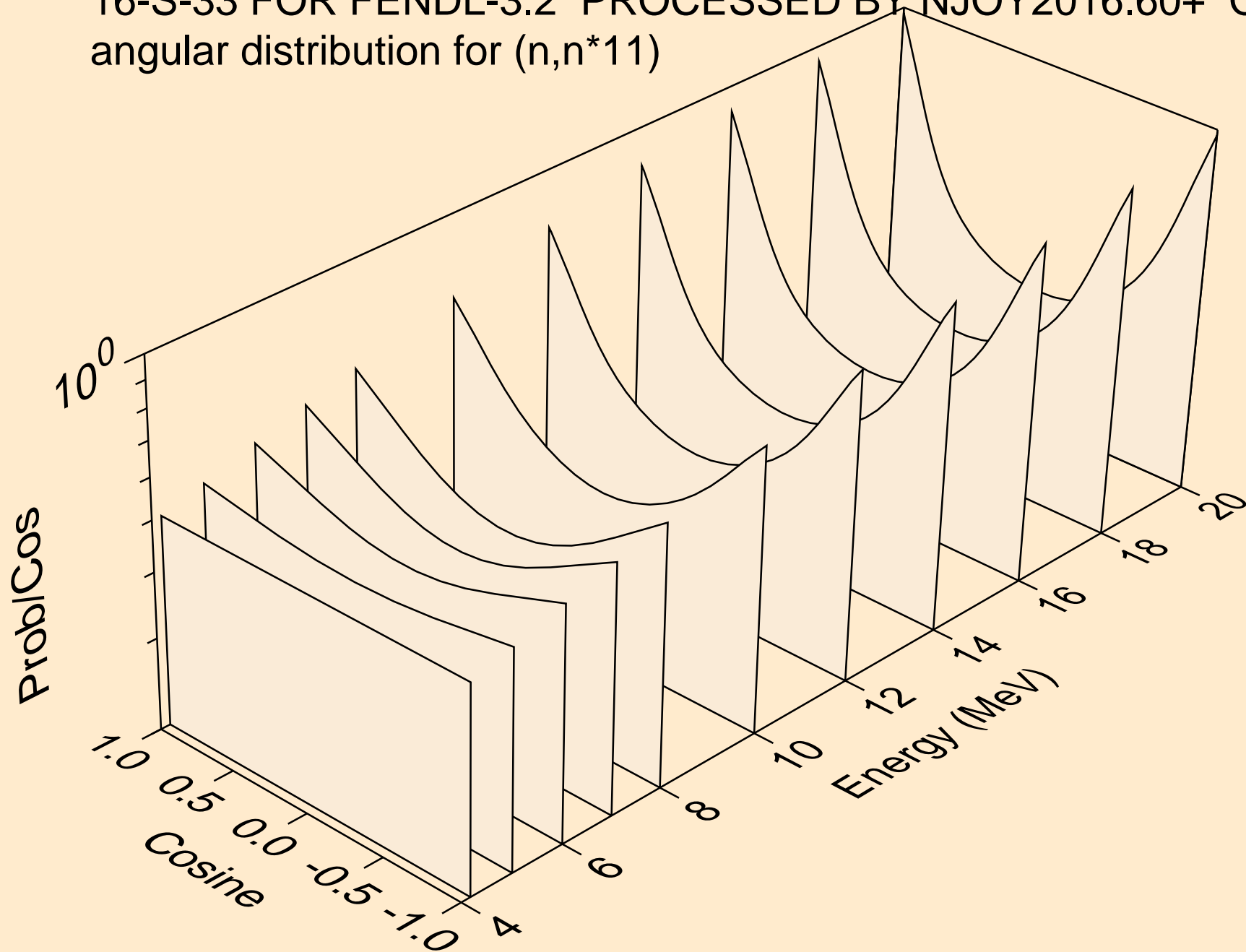
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*9)



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*10)

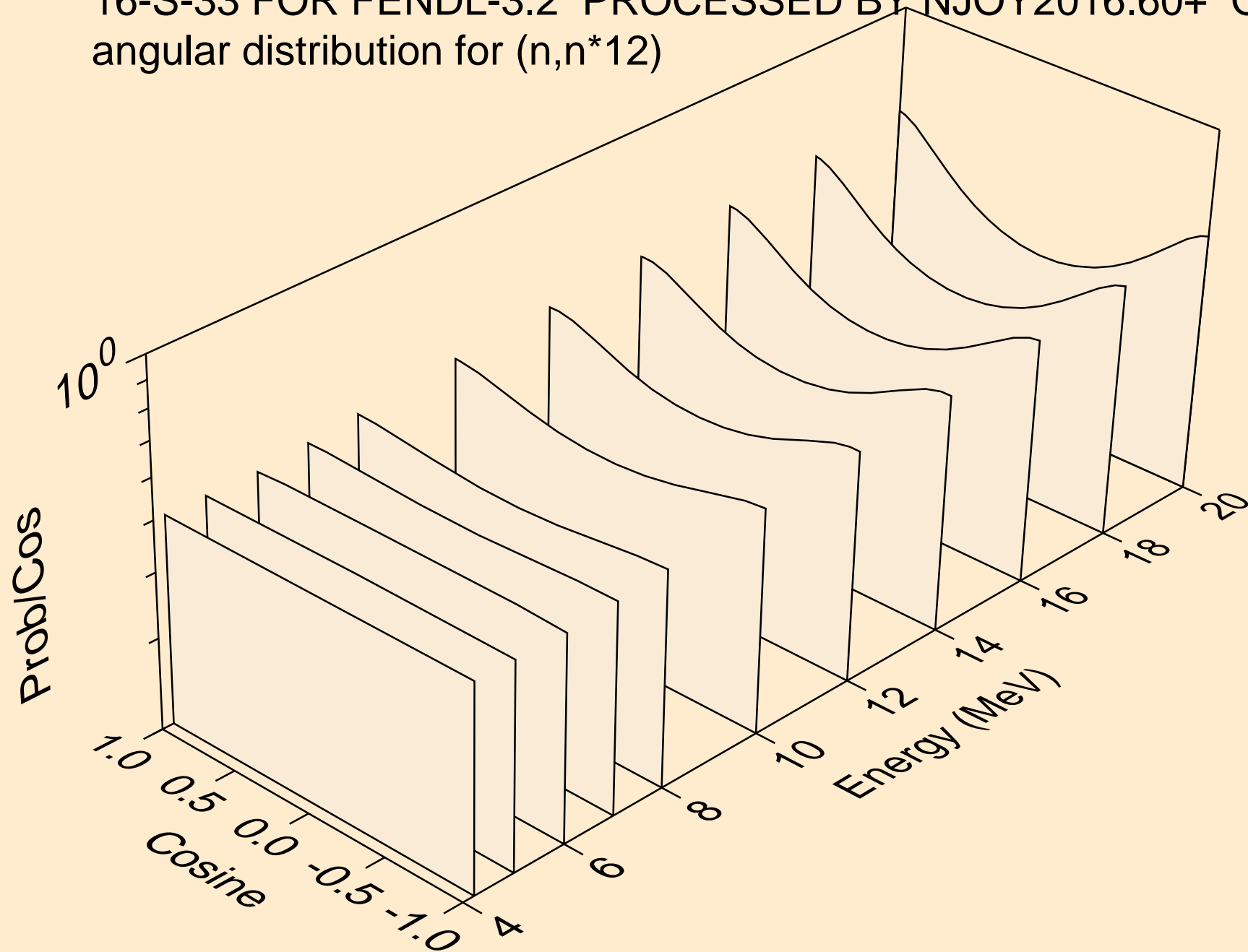


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*11)

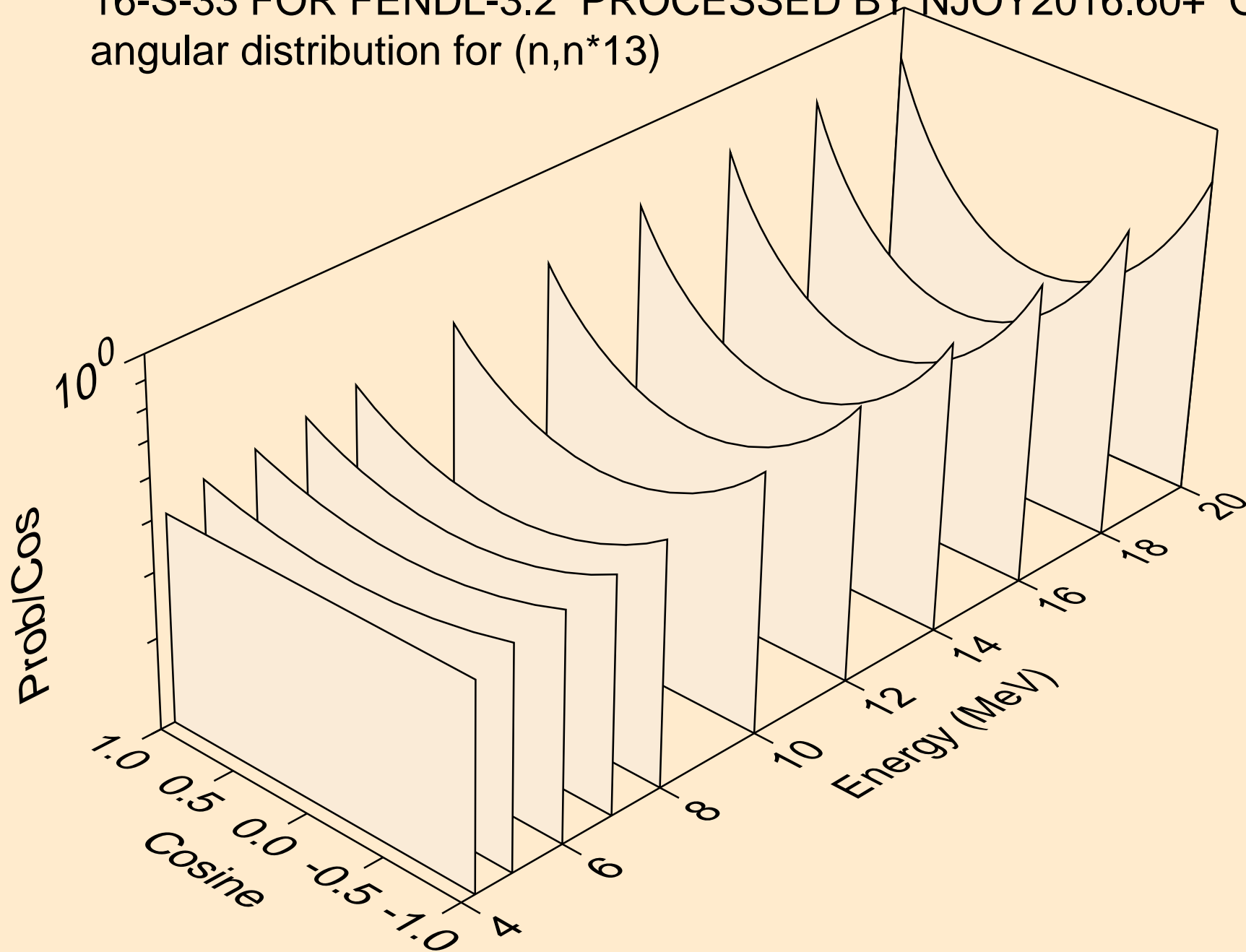




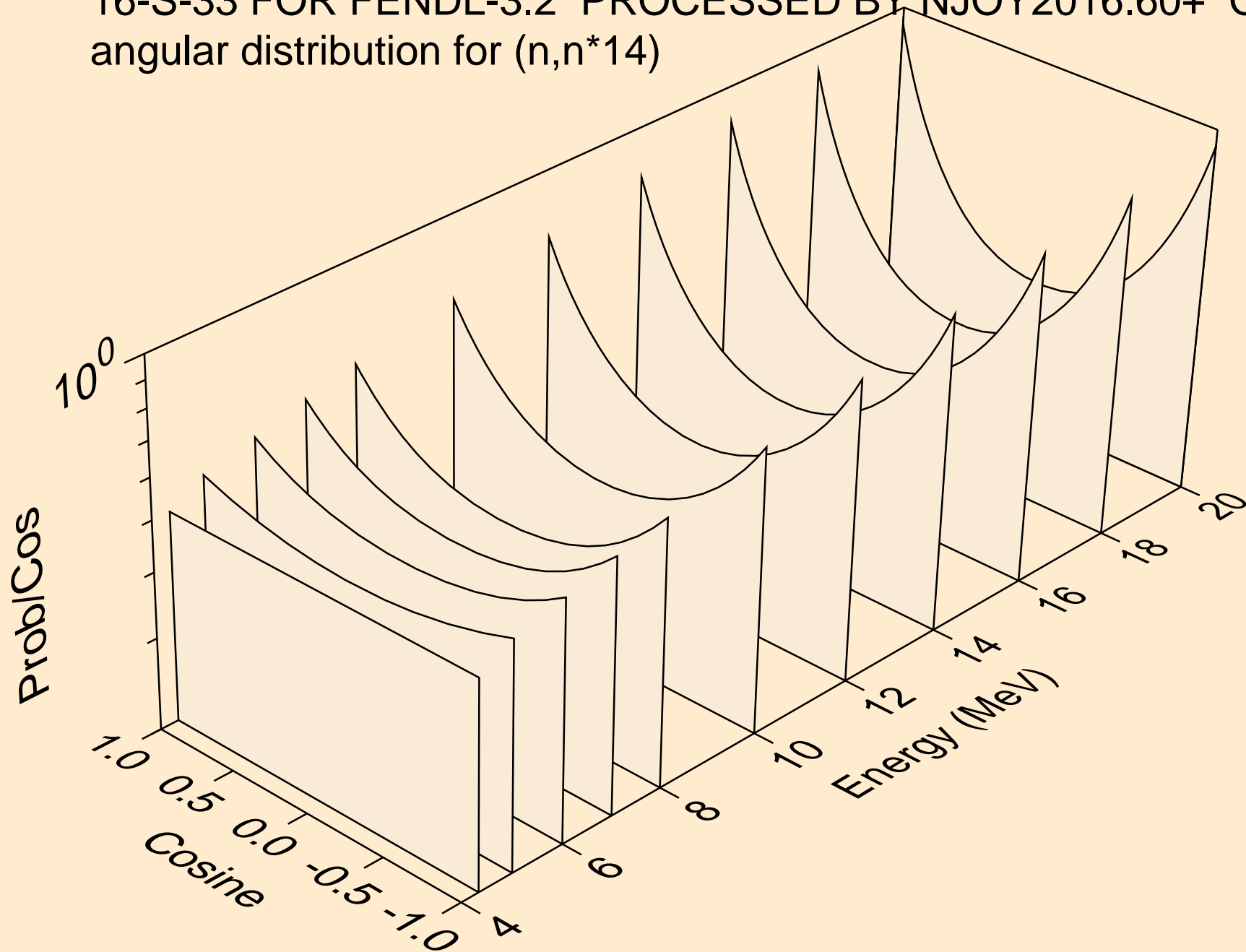
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*12)



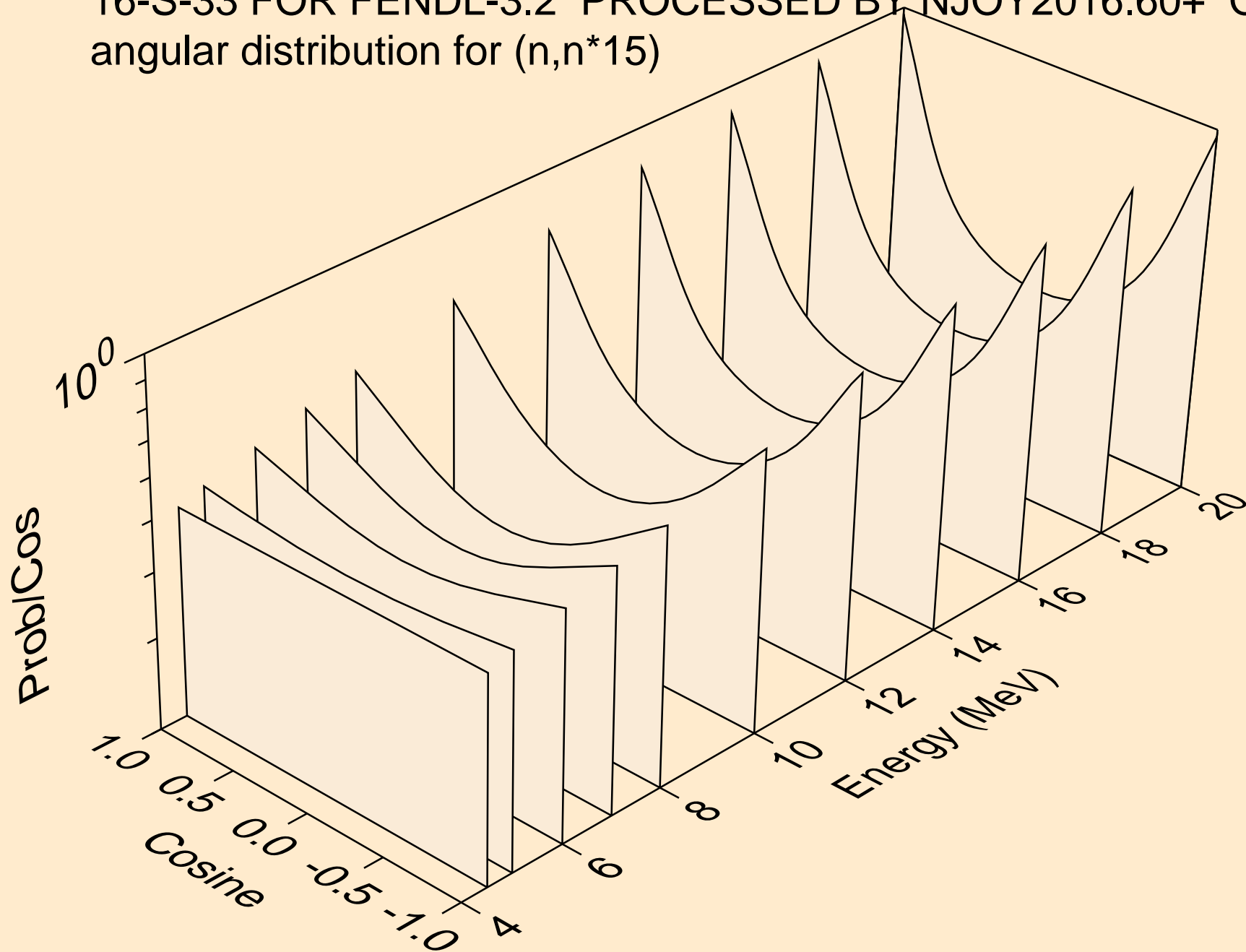
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*13)



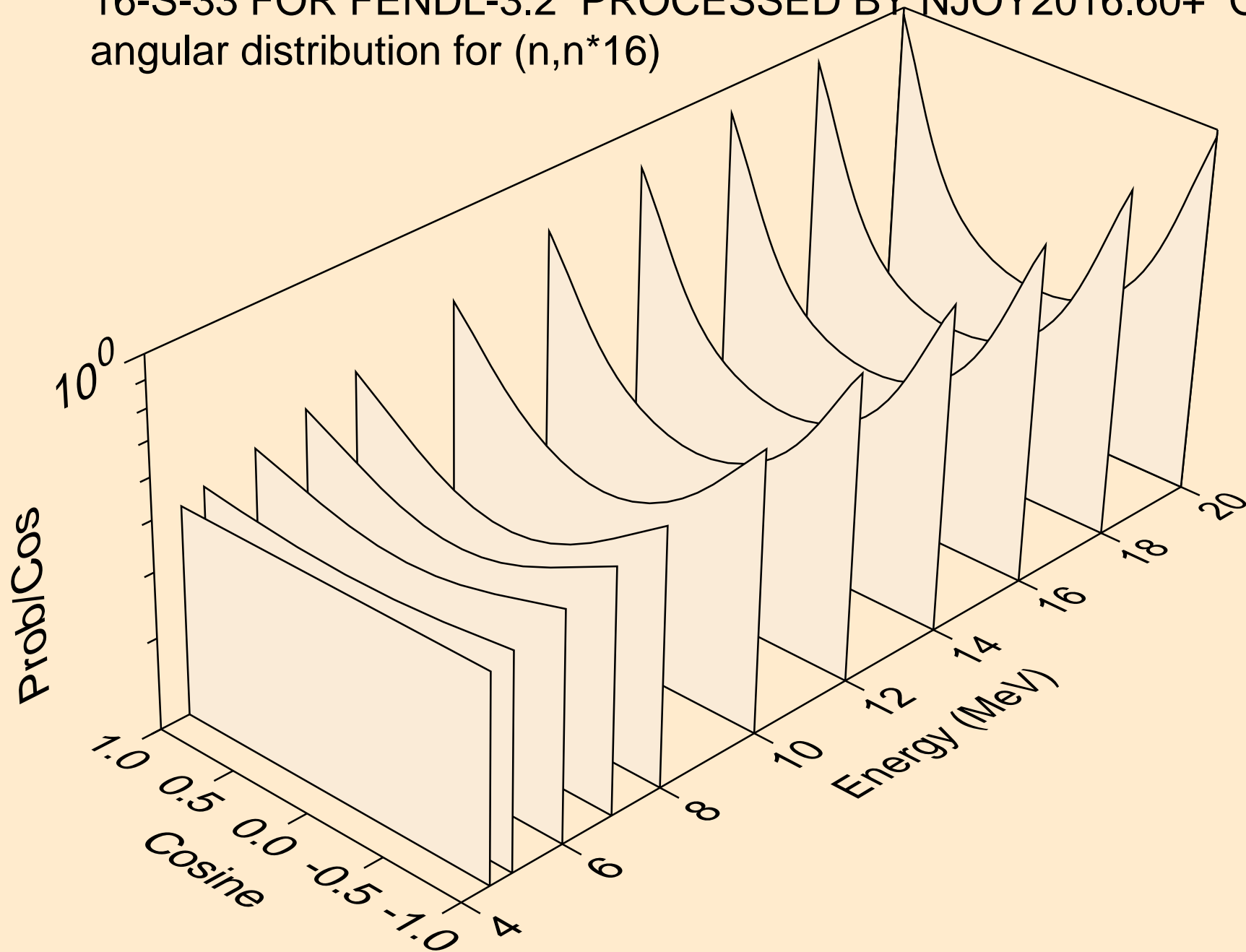
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angular distribution for (n,n\*14)



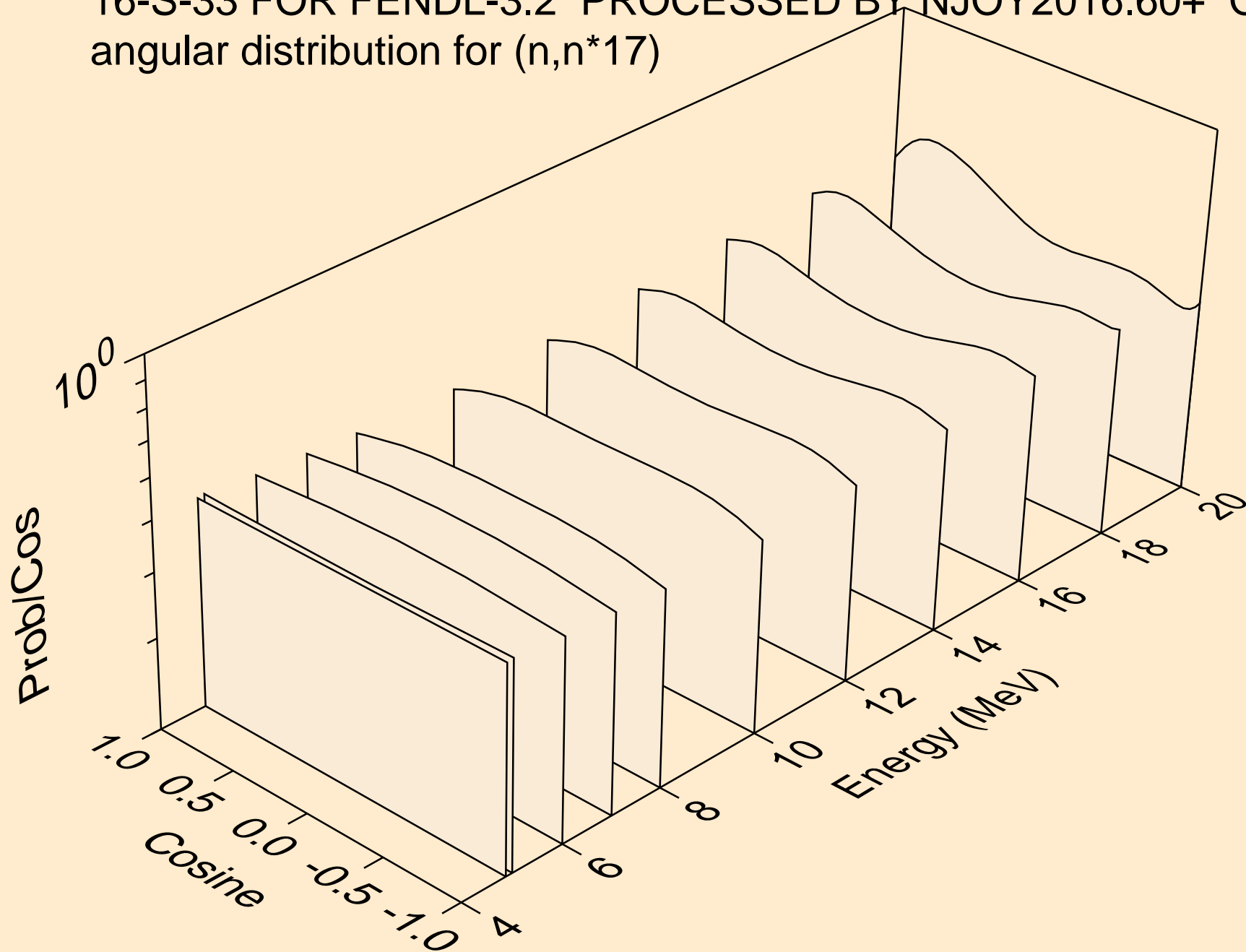
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*15)



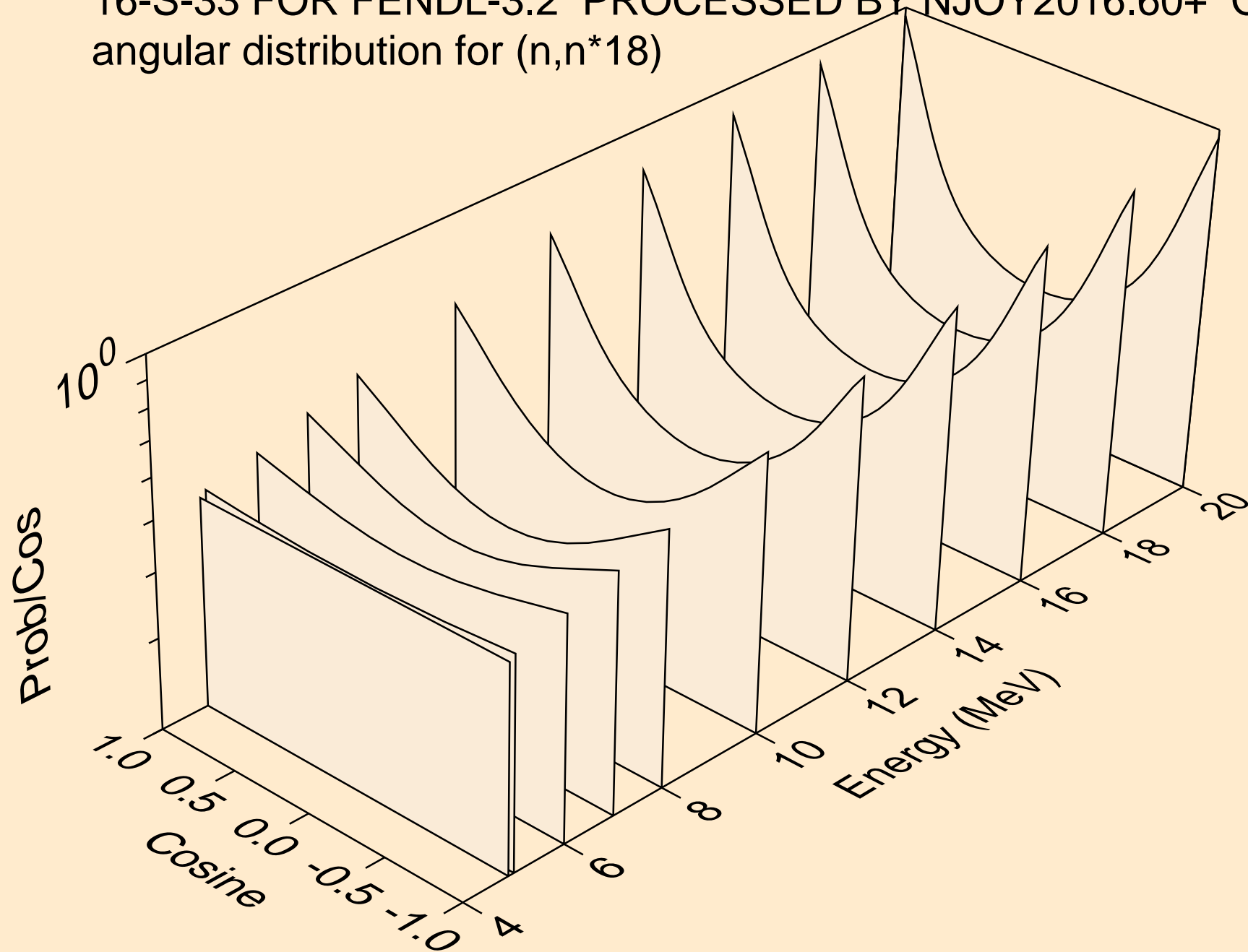
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*16)



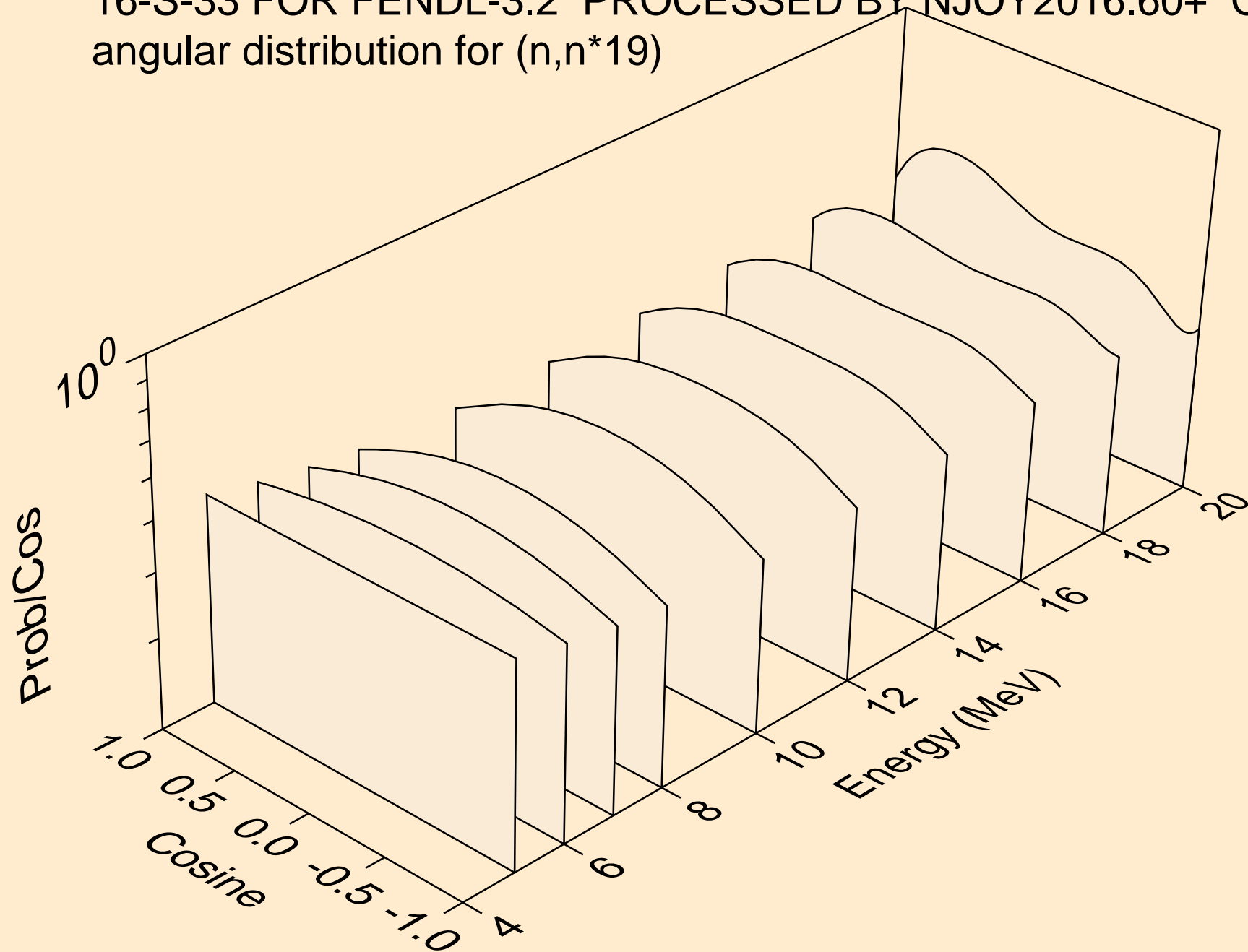
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*17)



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*18)

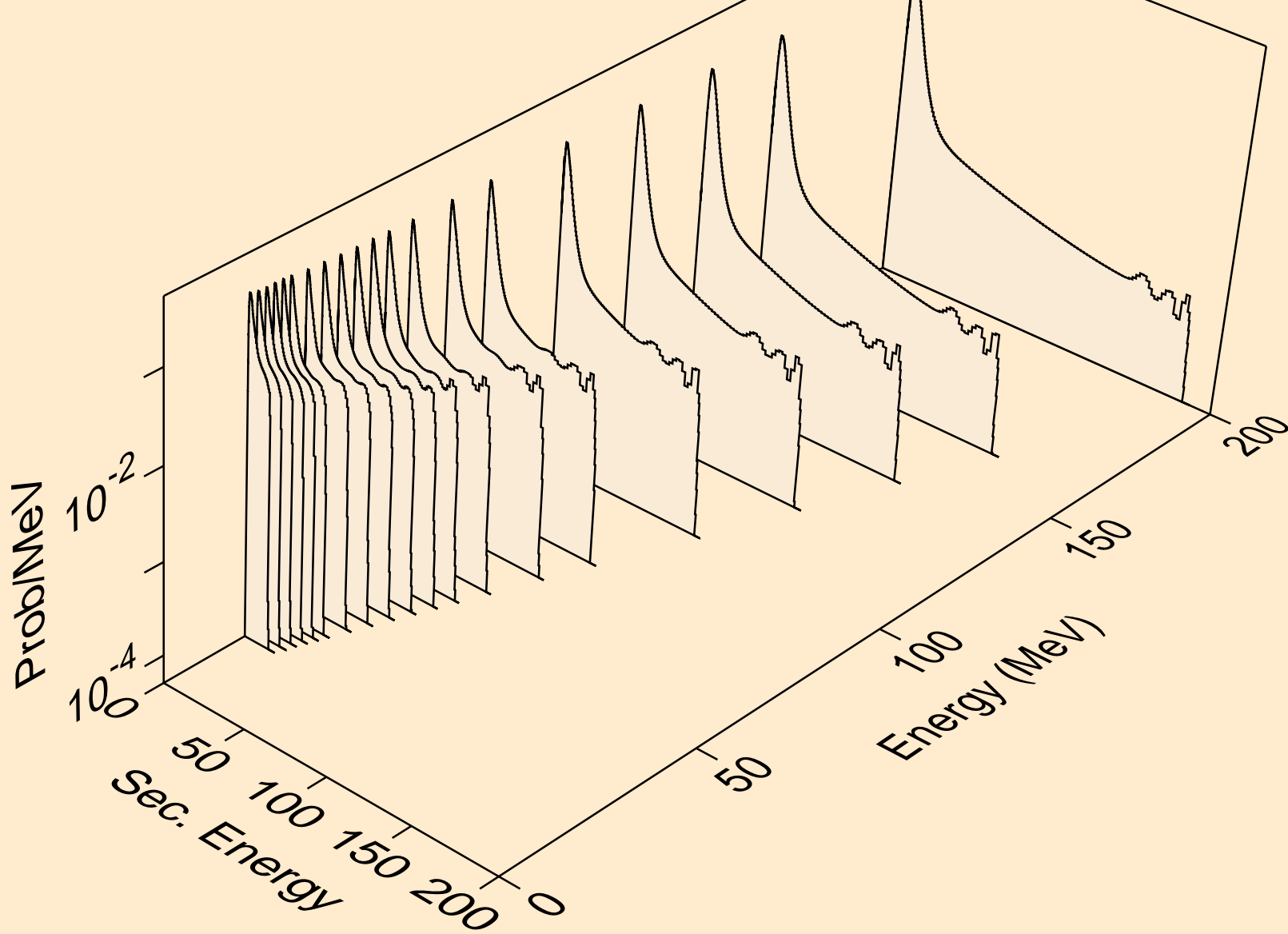


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,n\*19)

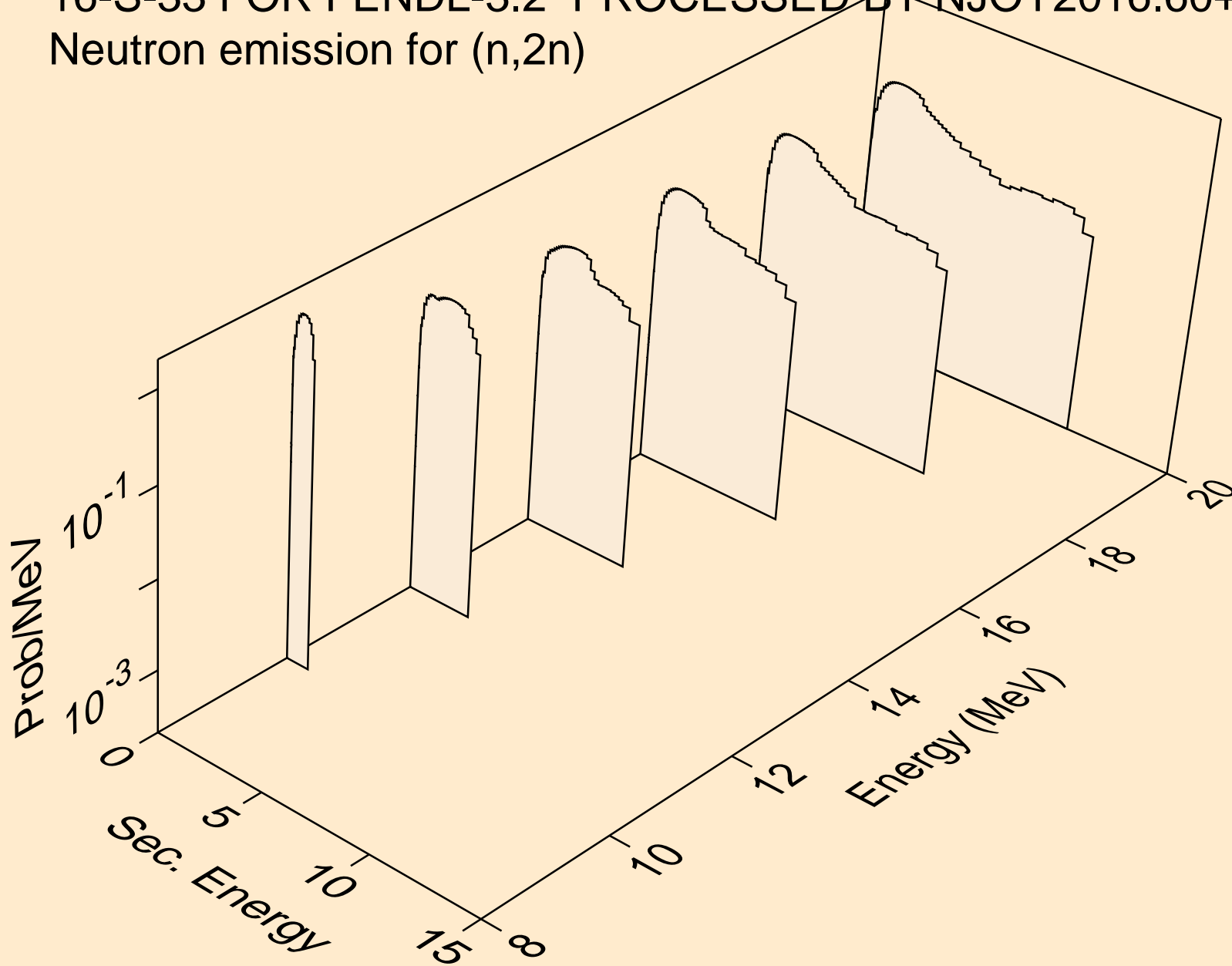




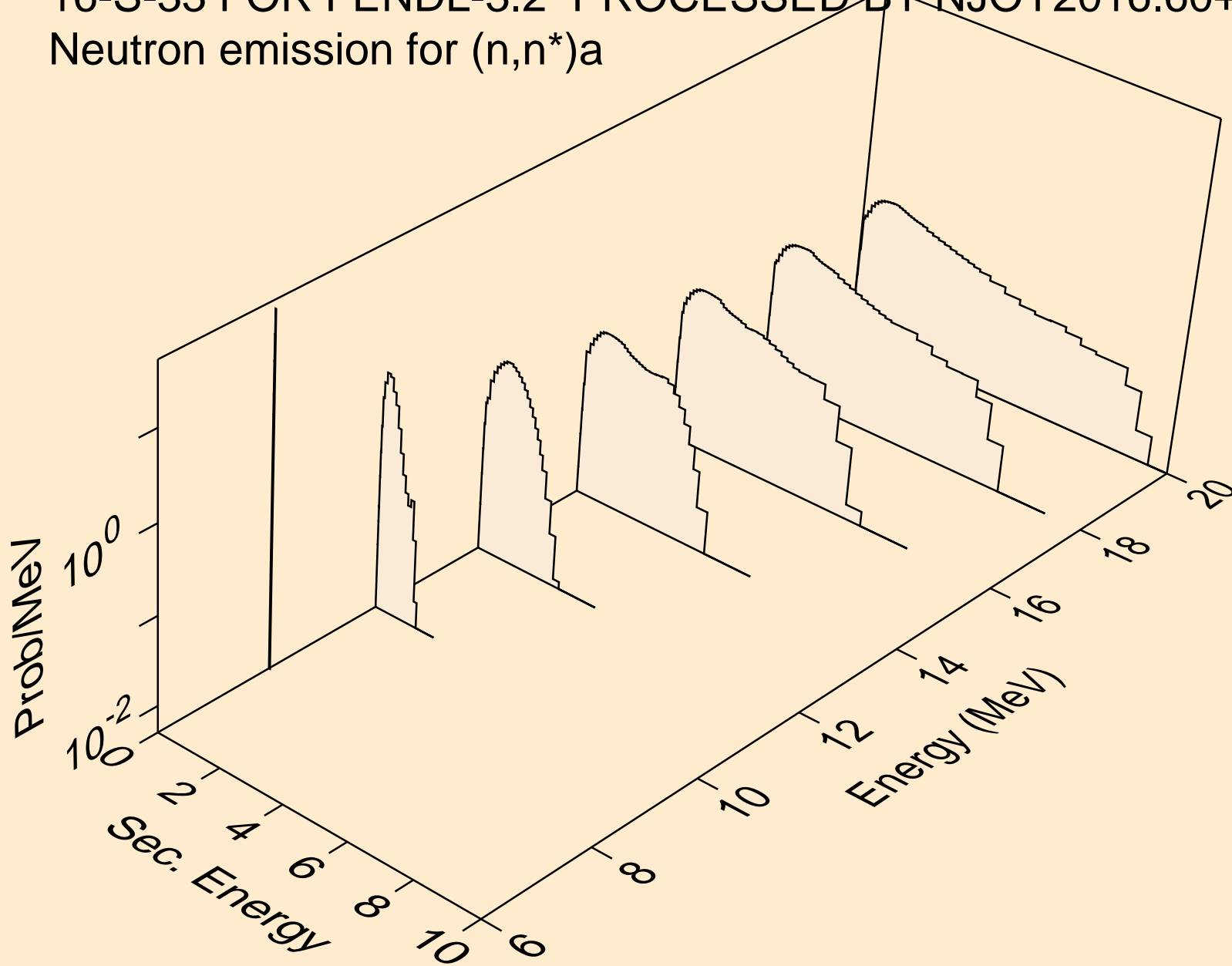
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,x)



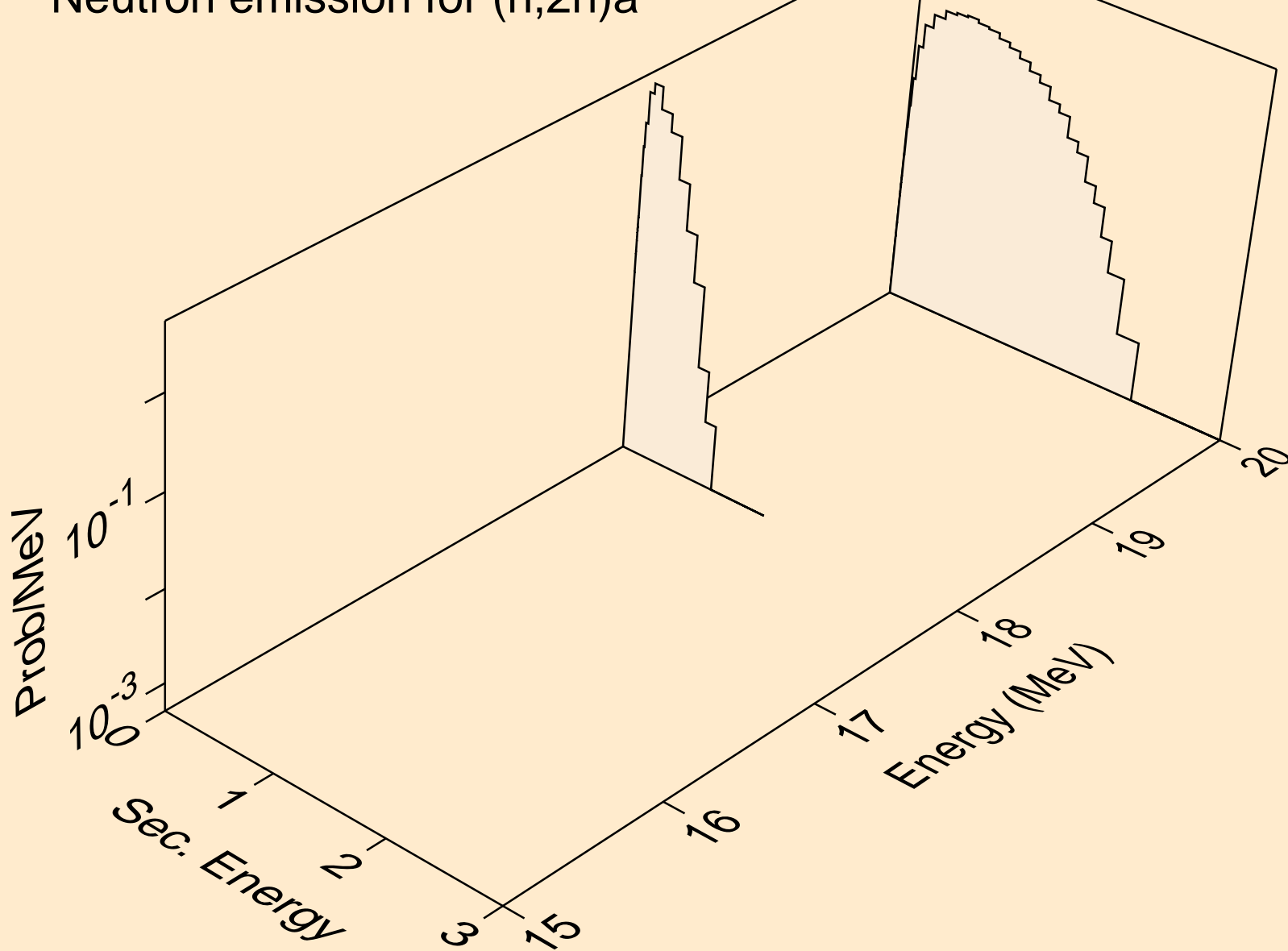
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,2n)



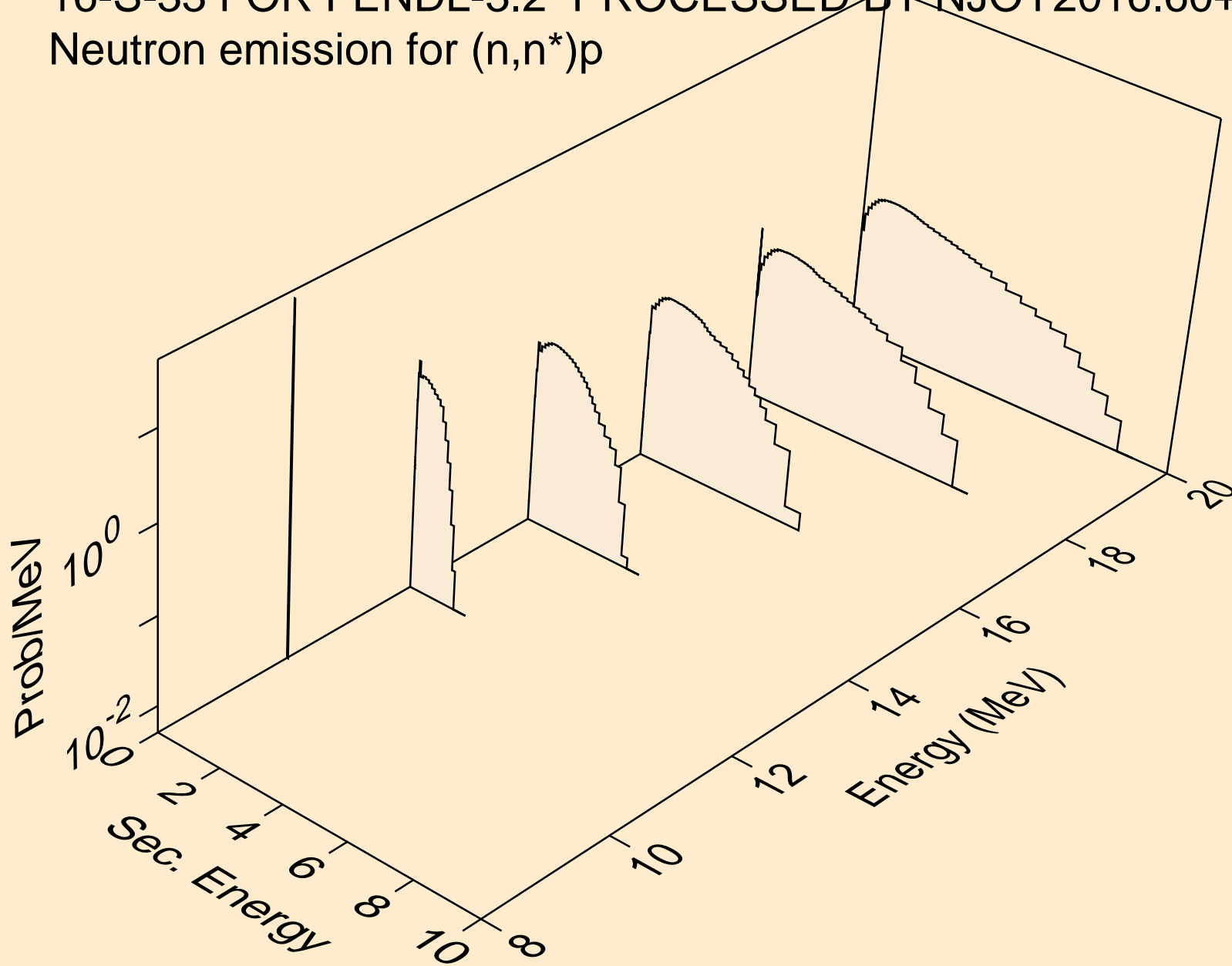
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,n\*)a



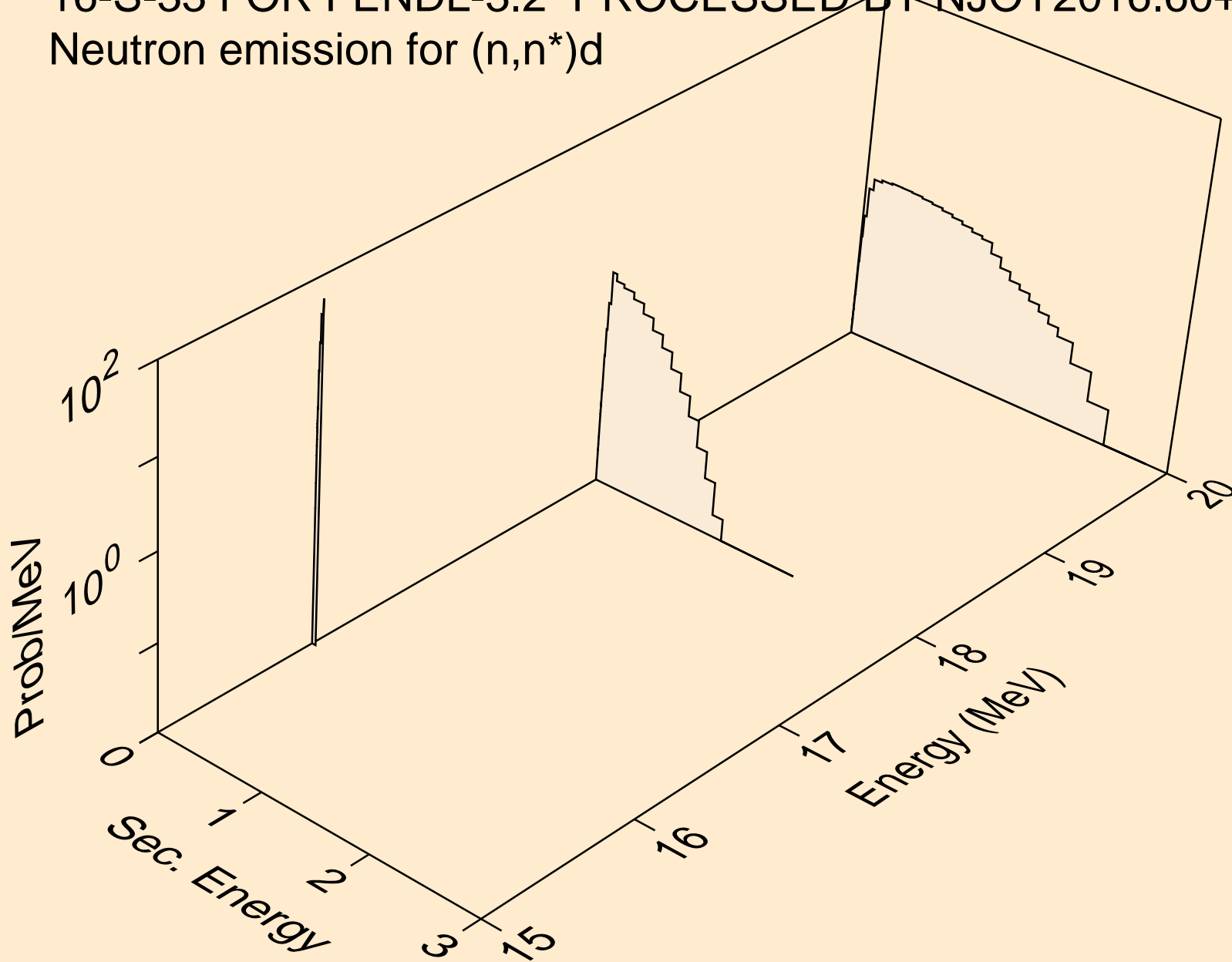
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,2n)a



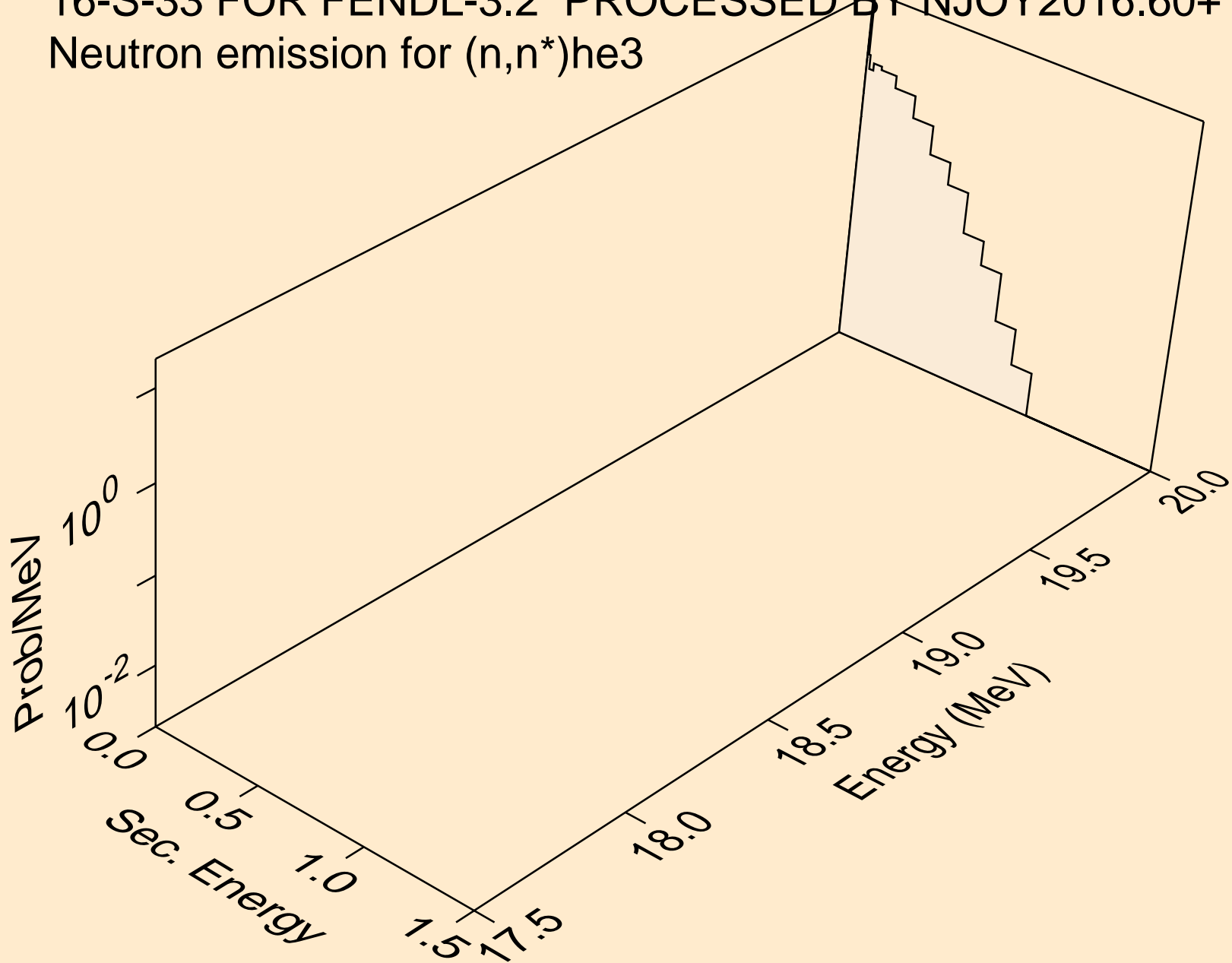
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,n\*)p



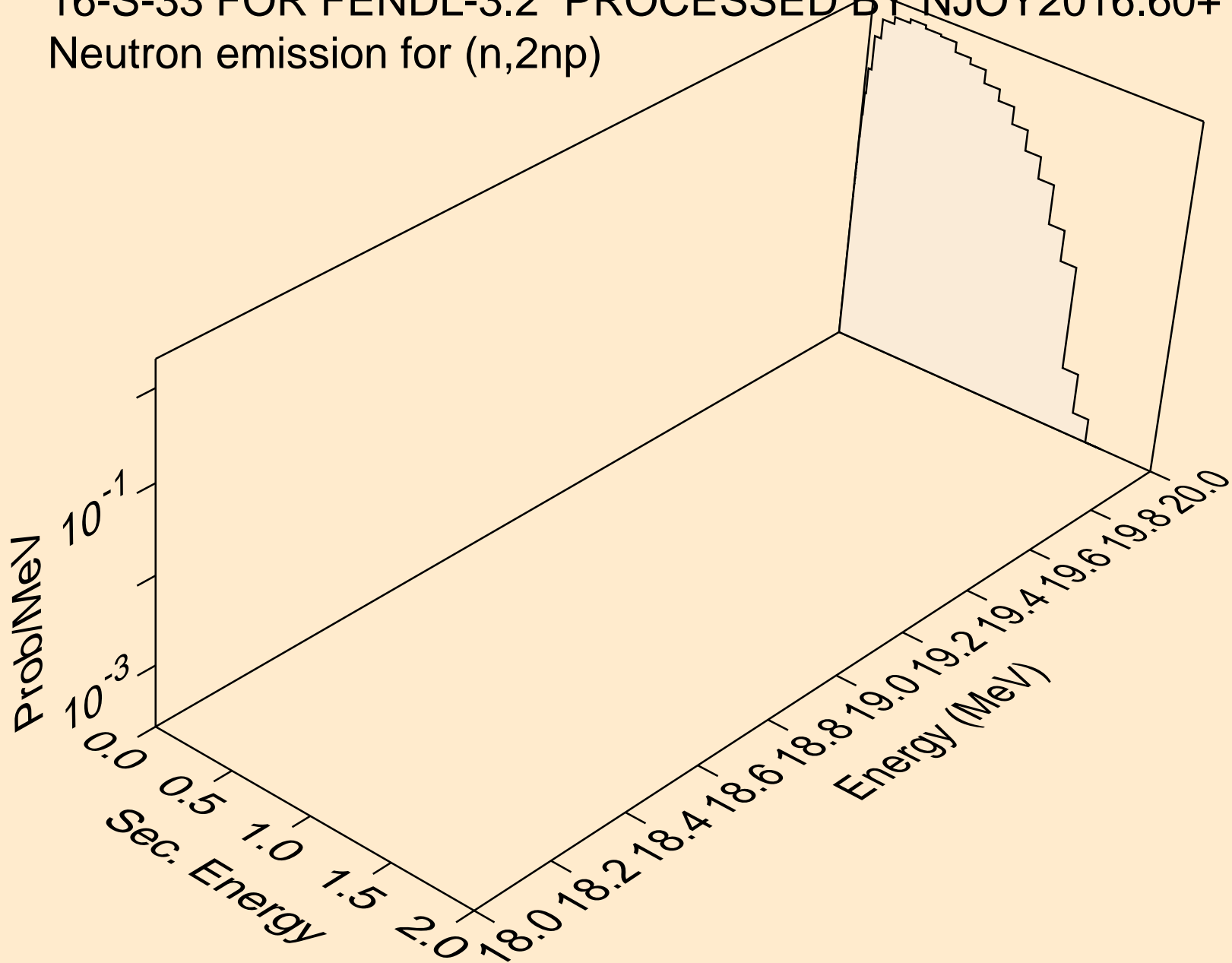
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,n\*)d



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,n\*)he3

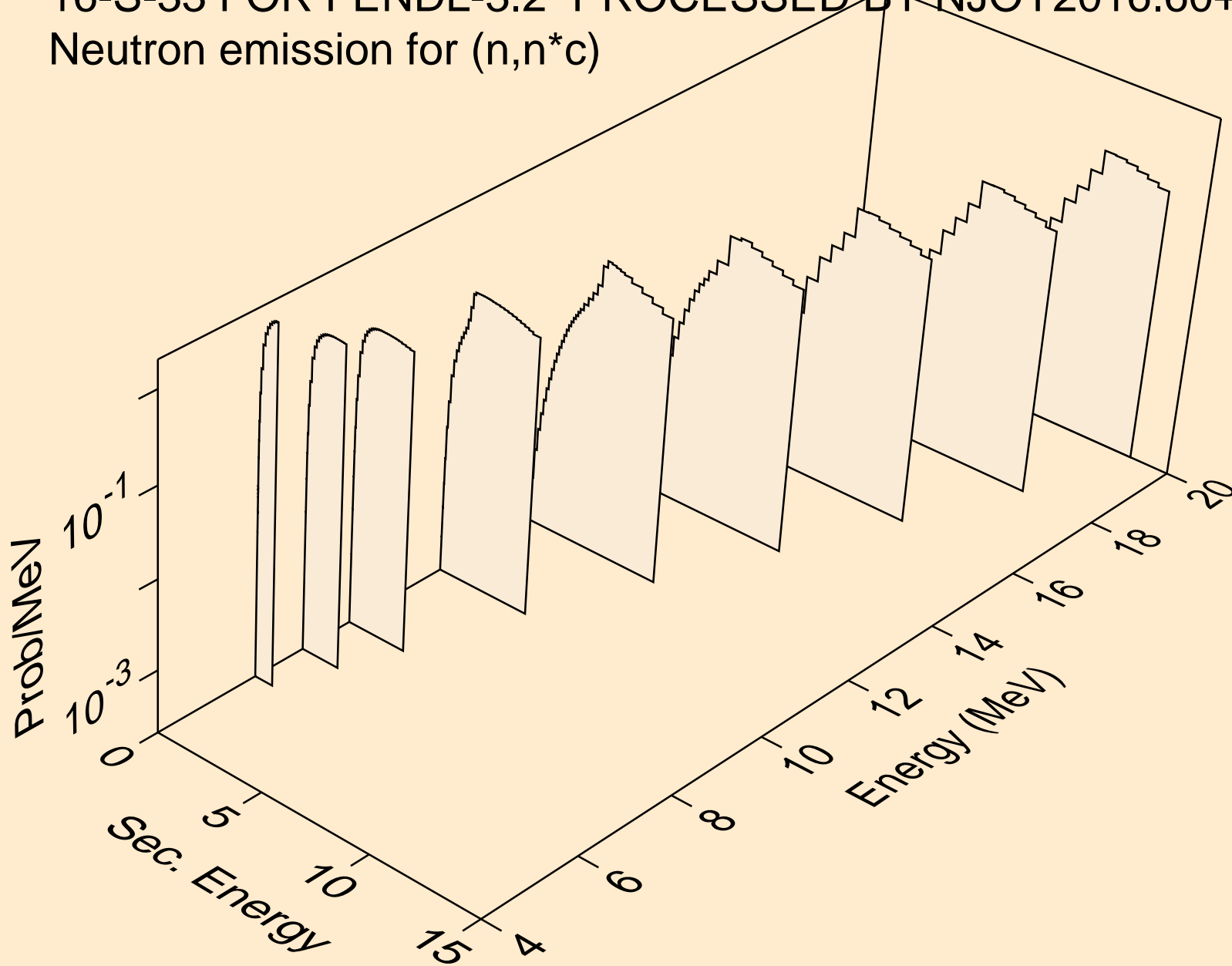


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,2np)

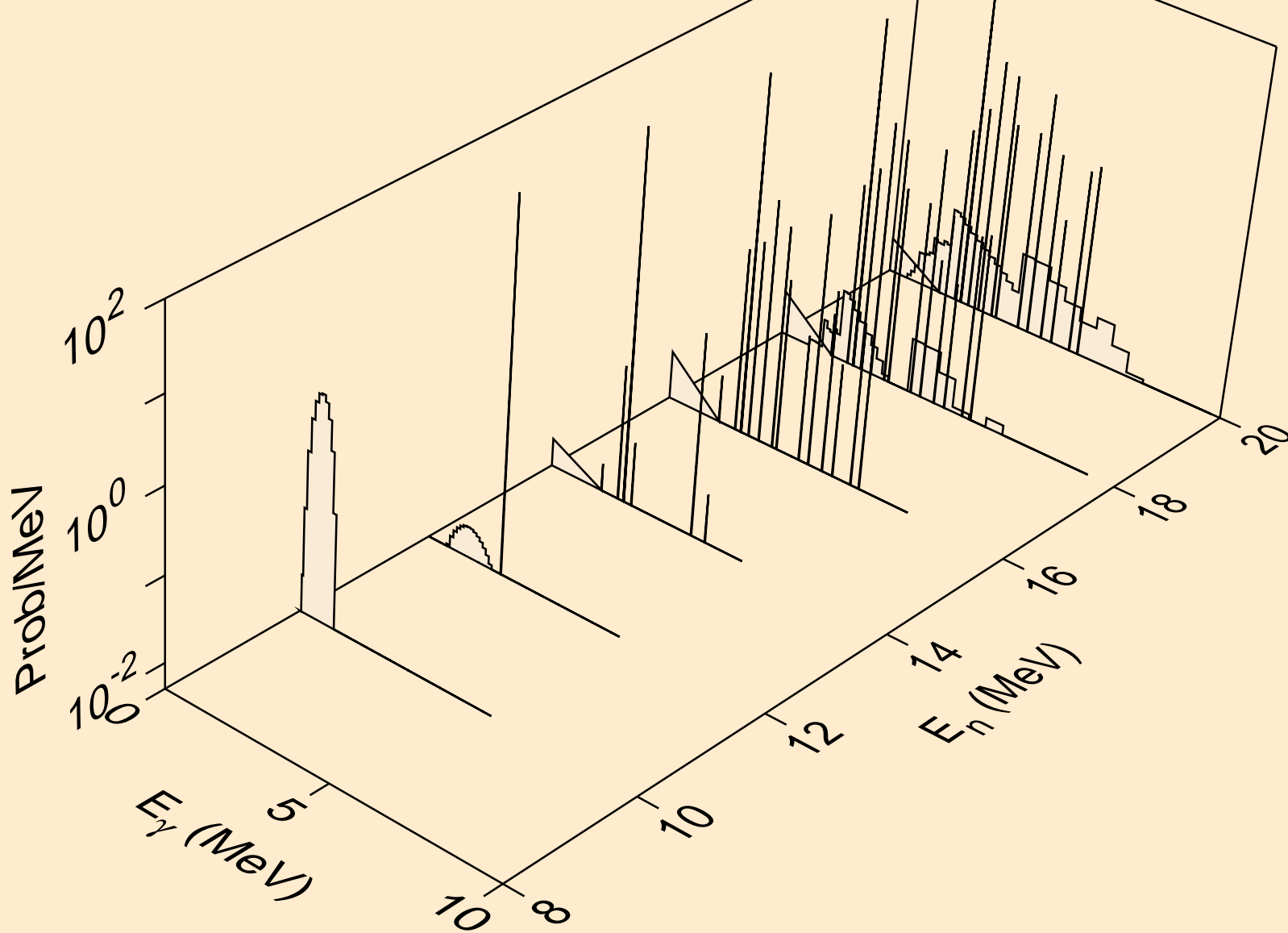




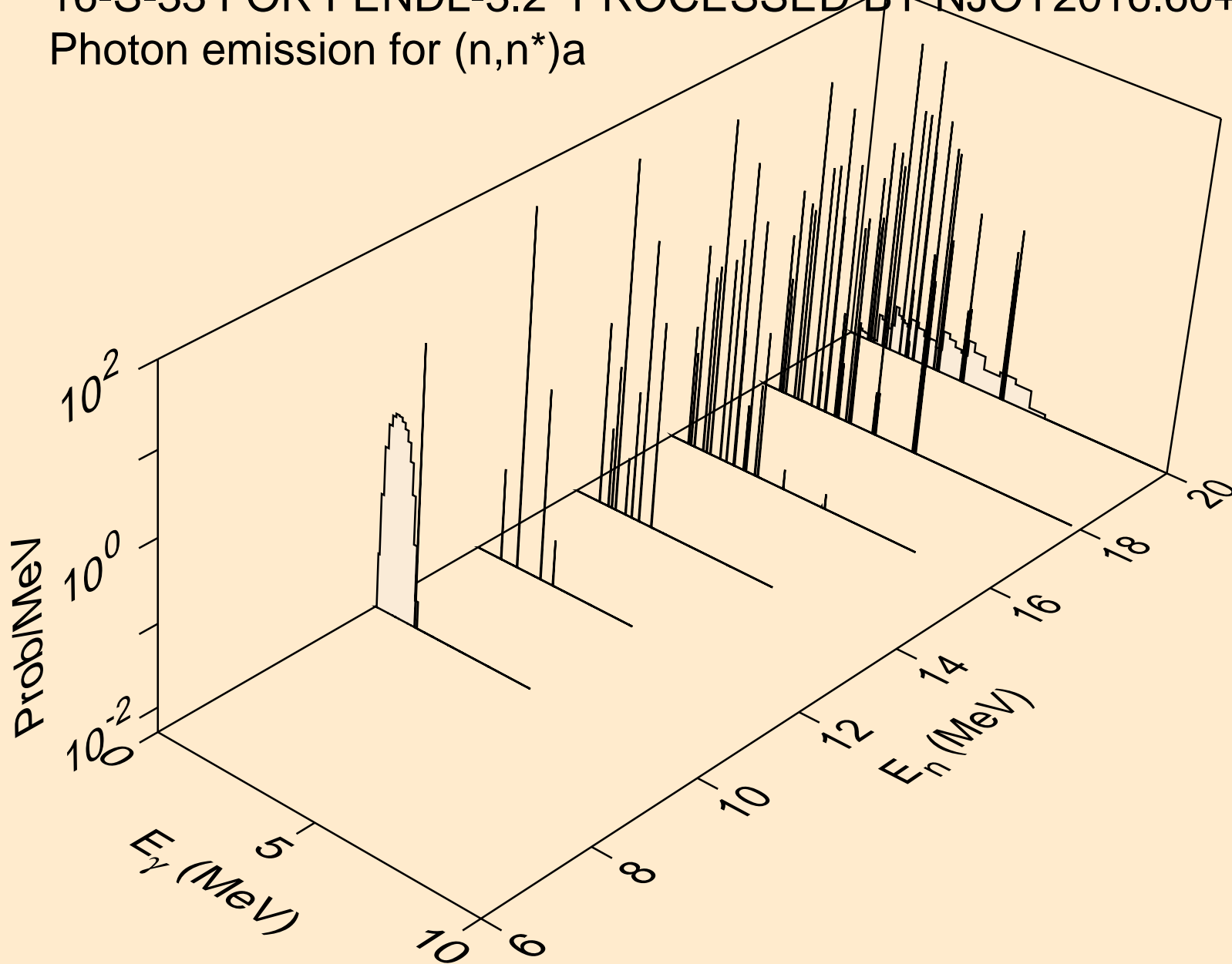
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Neutron emission for (n,n\*c)



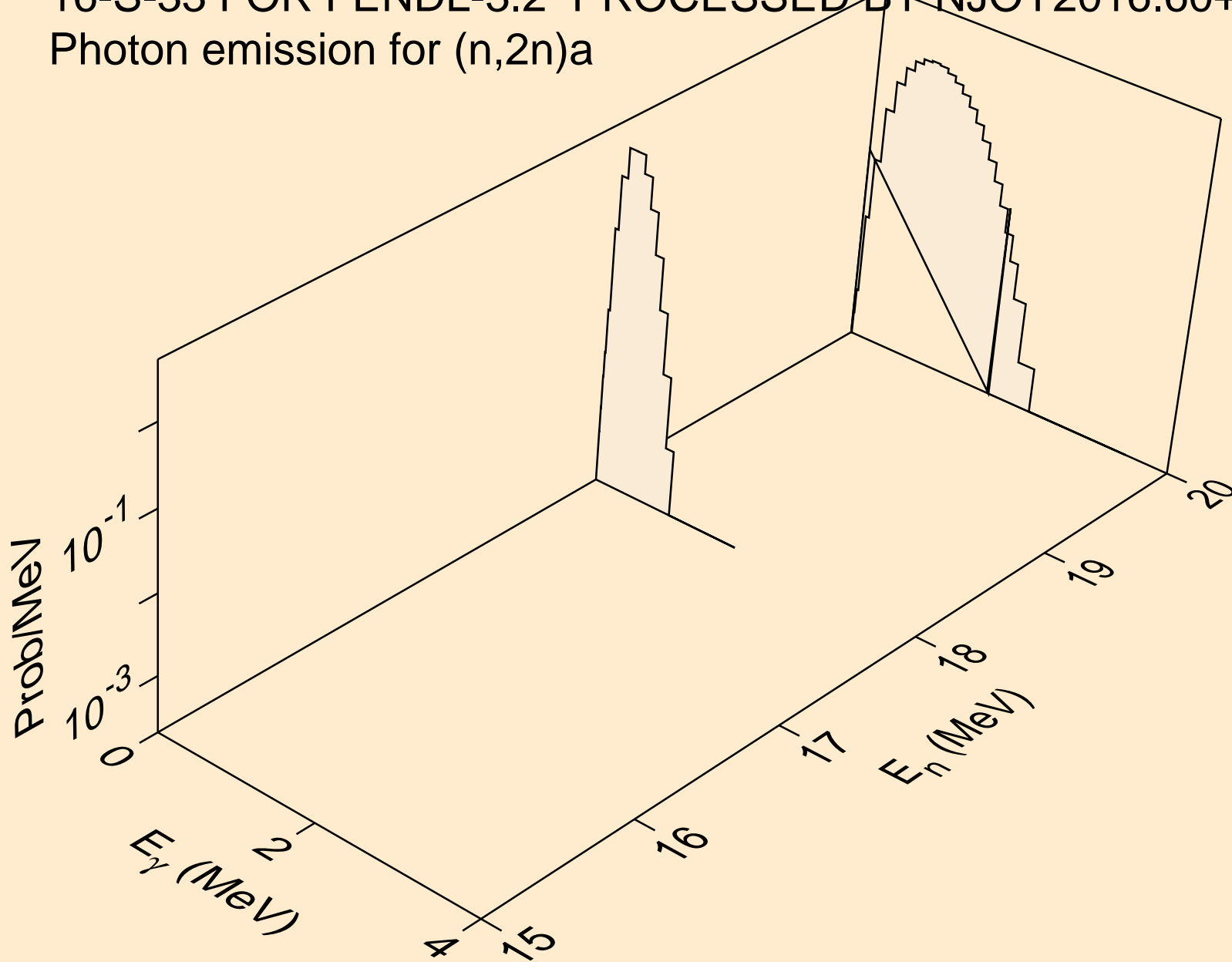
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,2n)



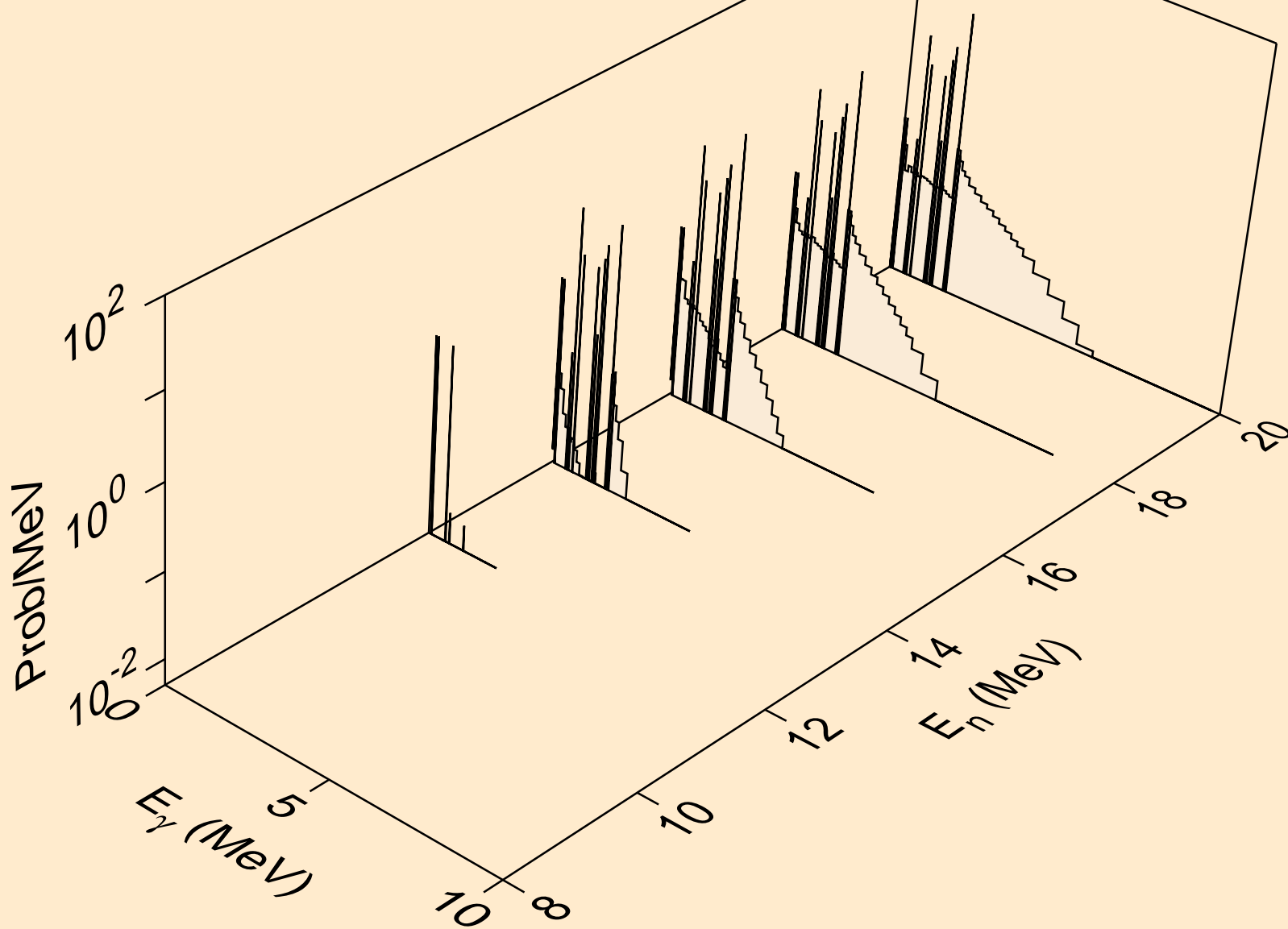
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,n\*)a



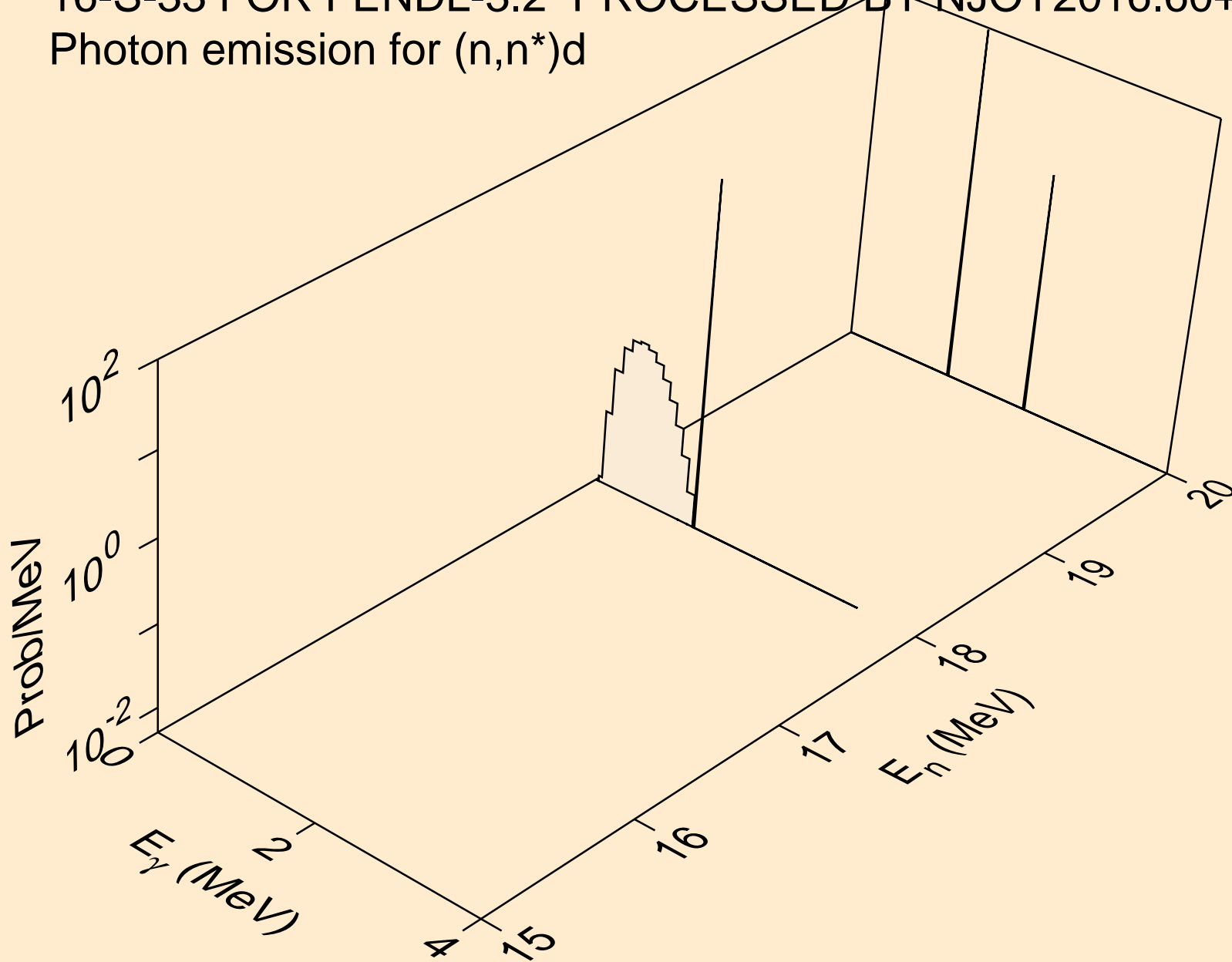
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,2n)a



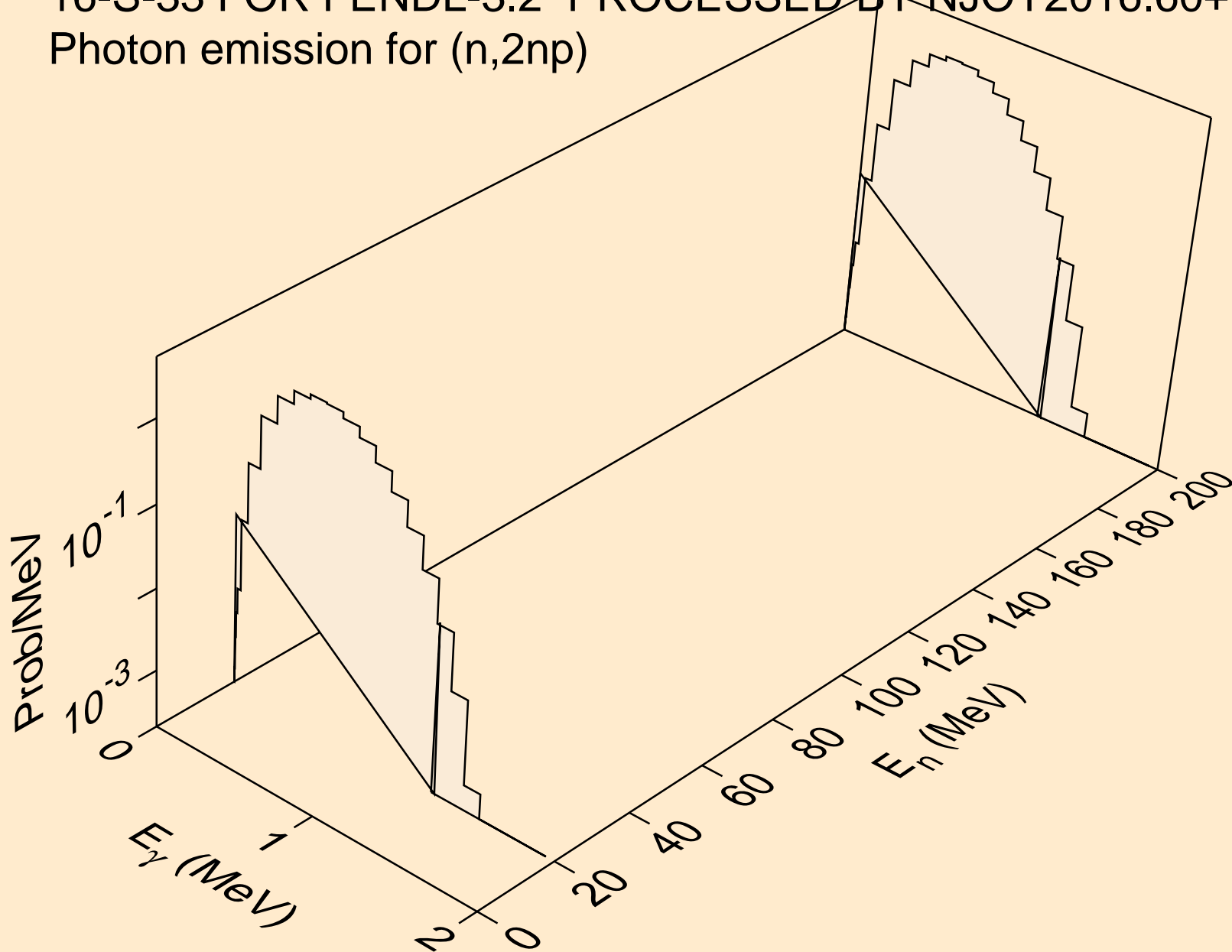
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,n\*)p



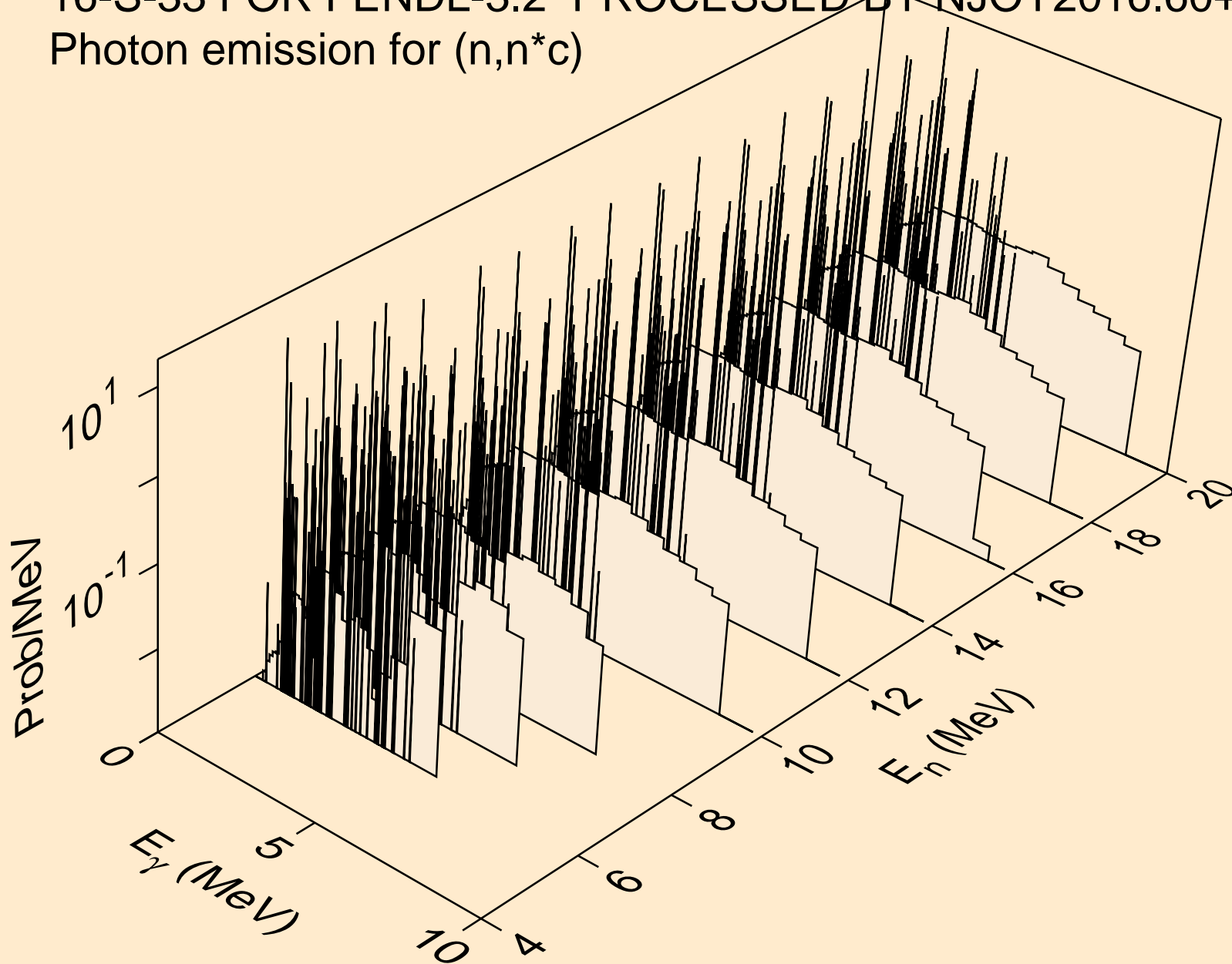
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,n\*)d



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,2np)

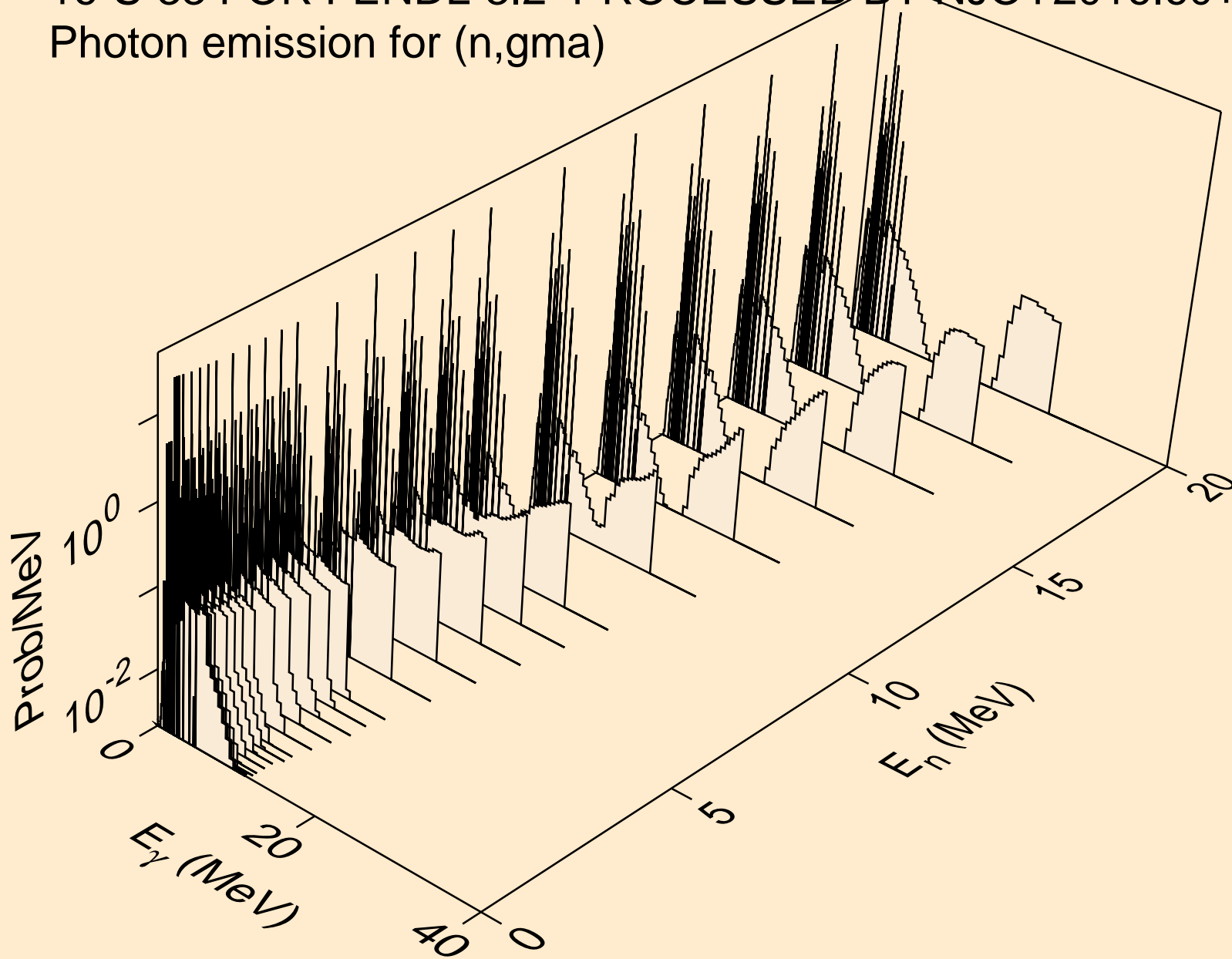


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,n\*c)

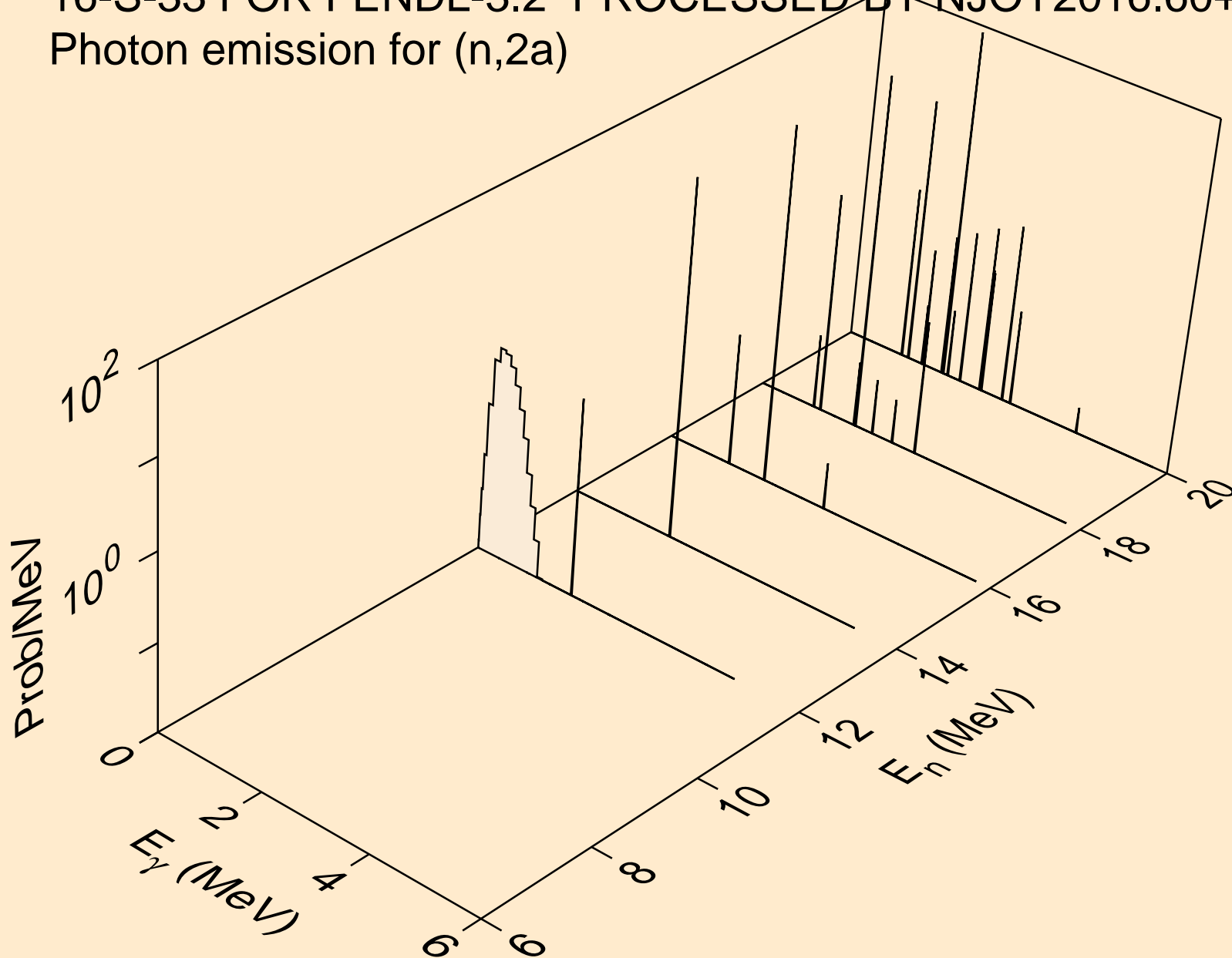




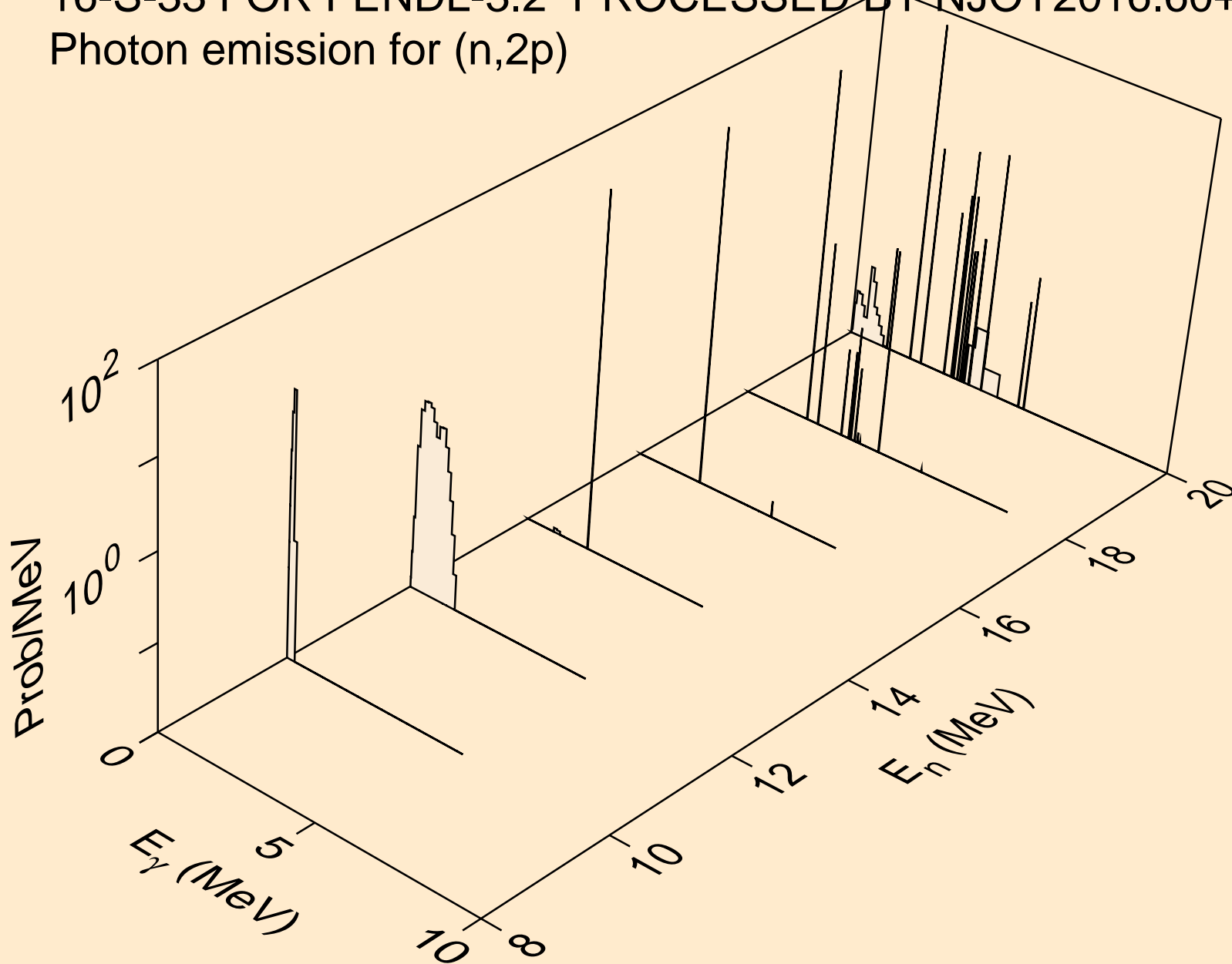
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,gma)



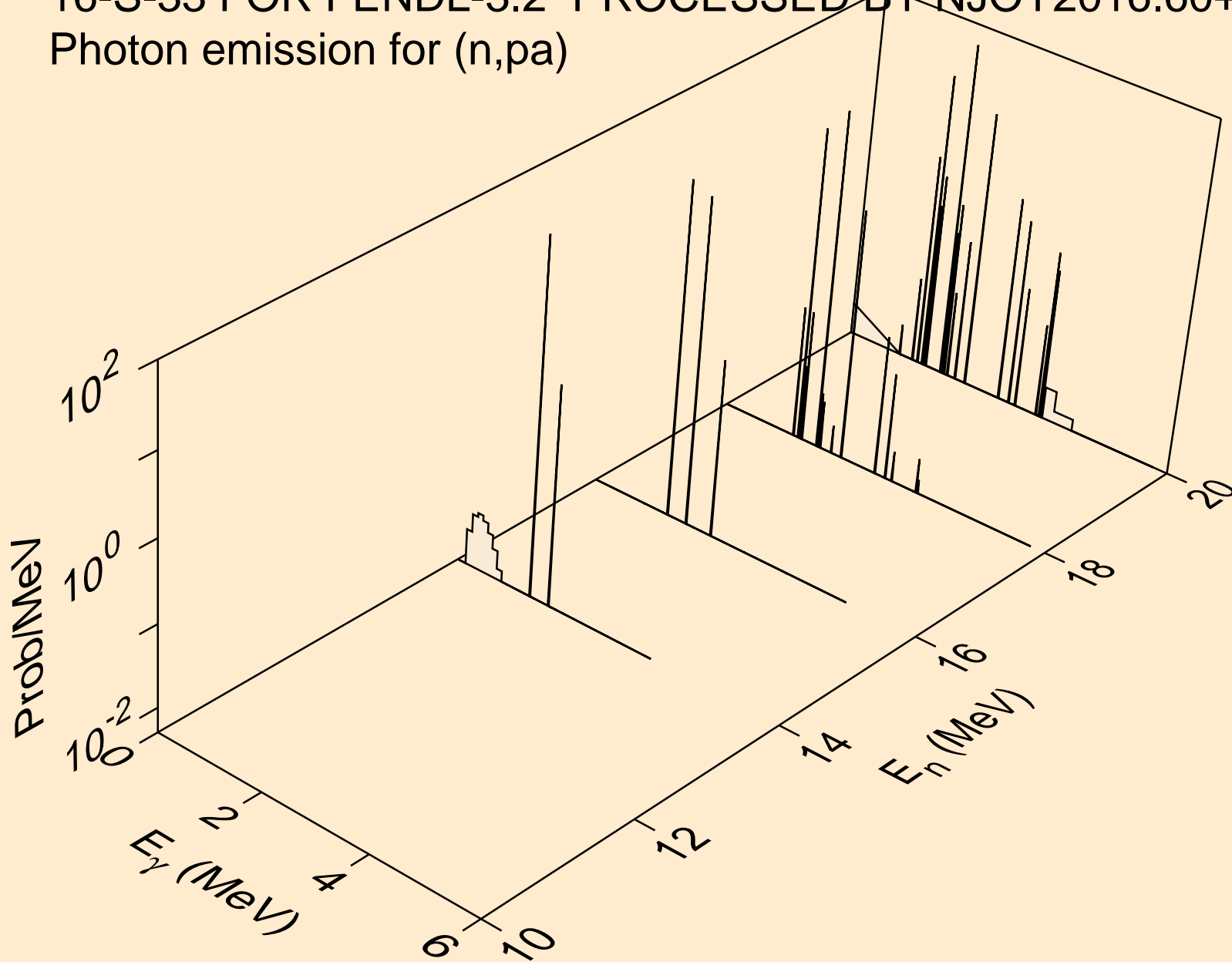
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,2a)



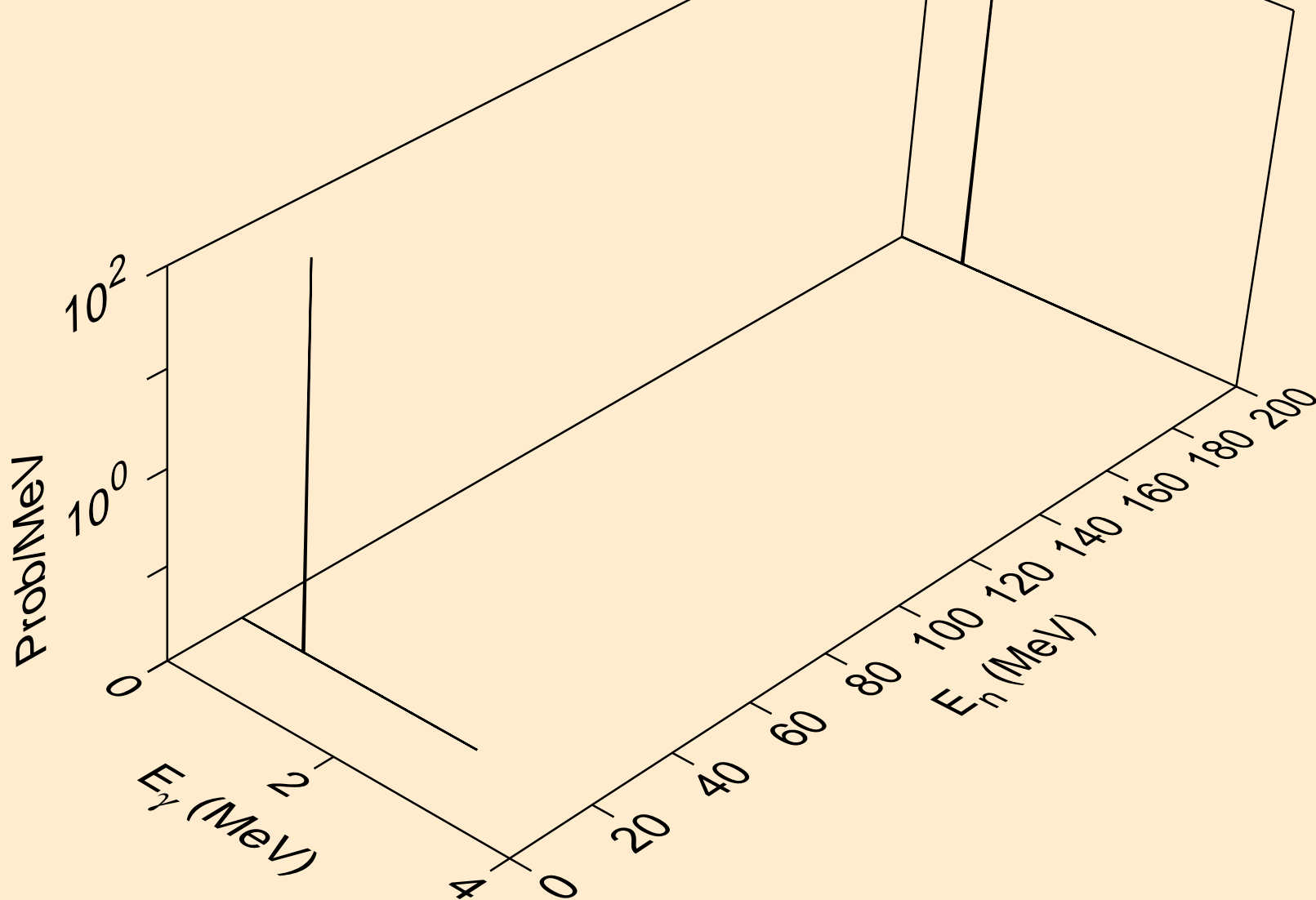
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,2p)



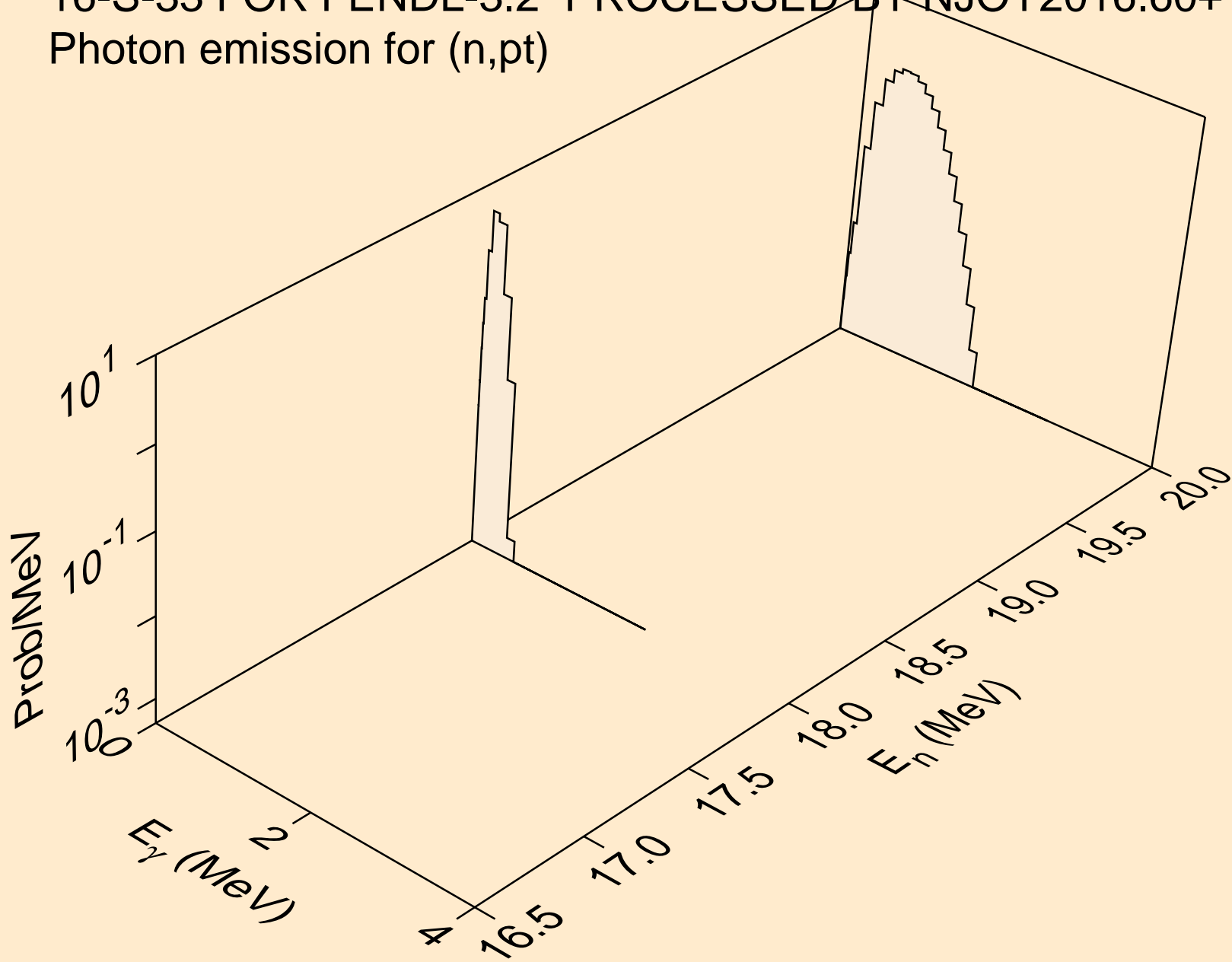
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,pa)



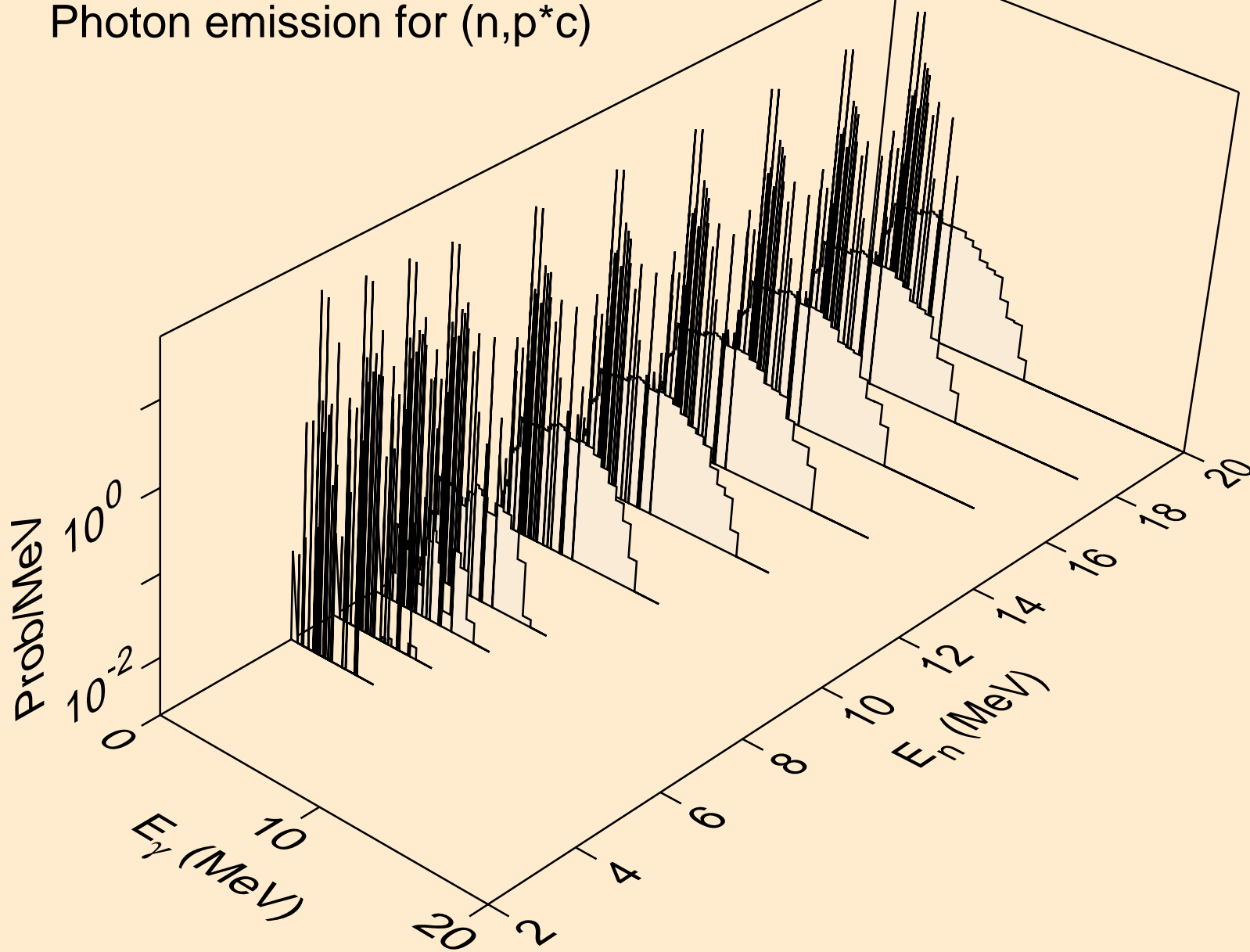
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,pd)



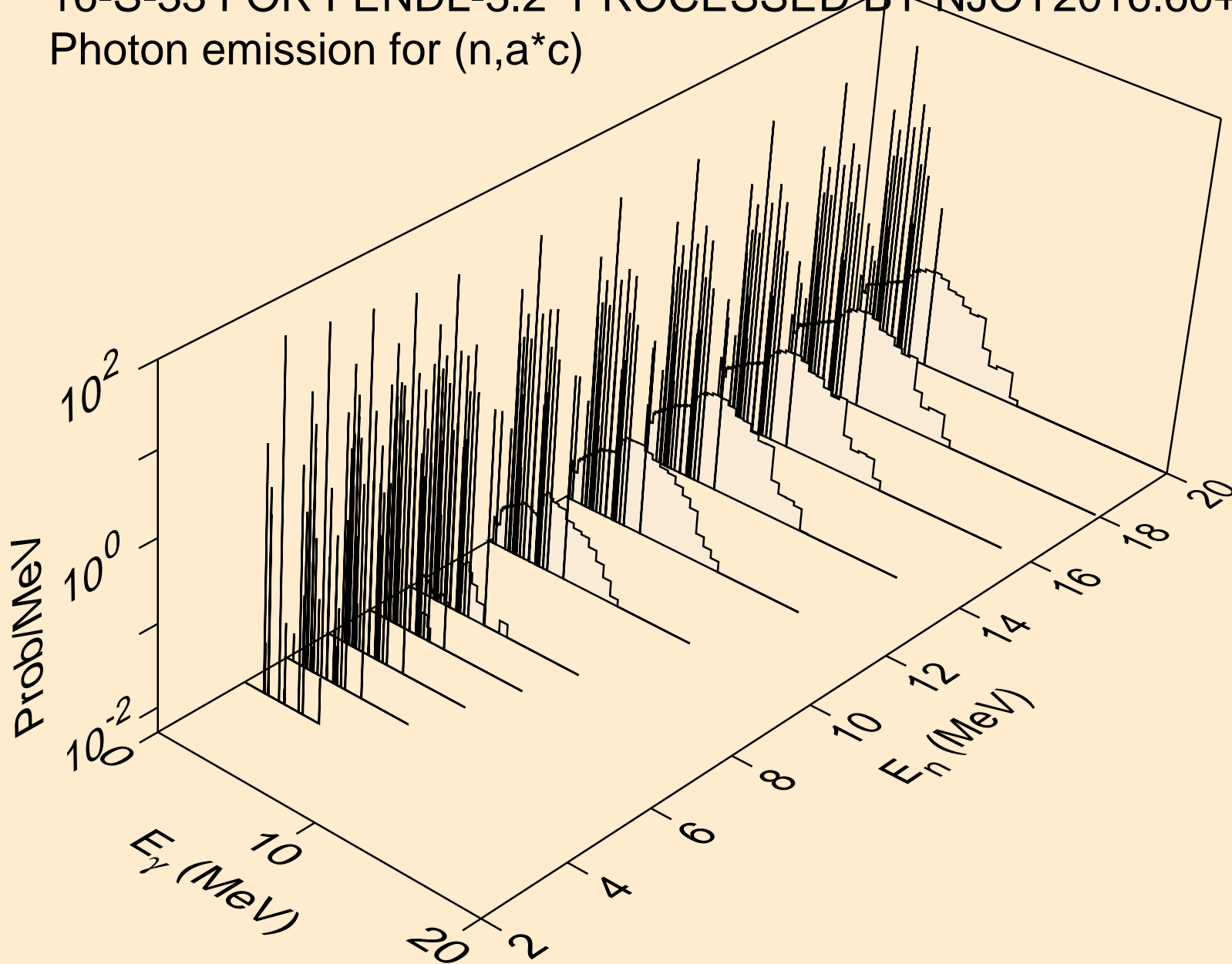
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,pt)



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,p\*c)

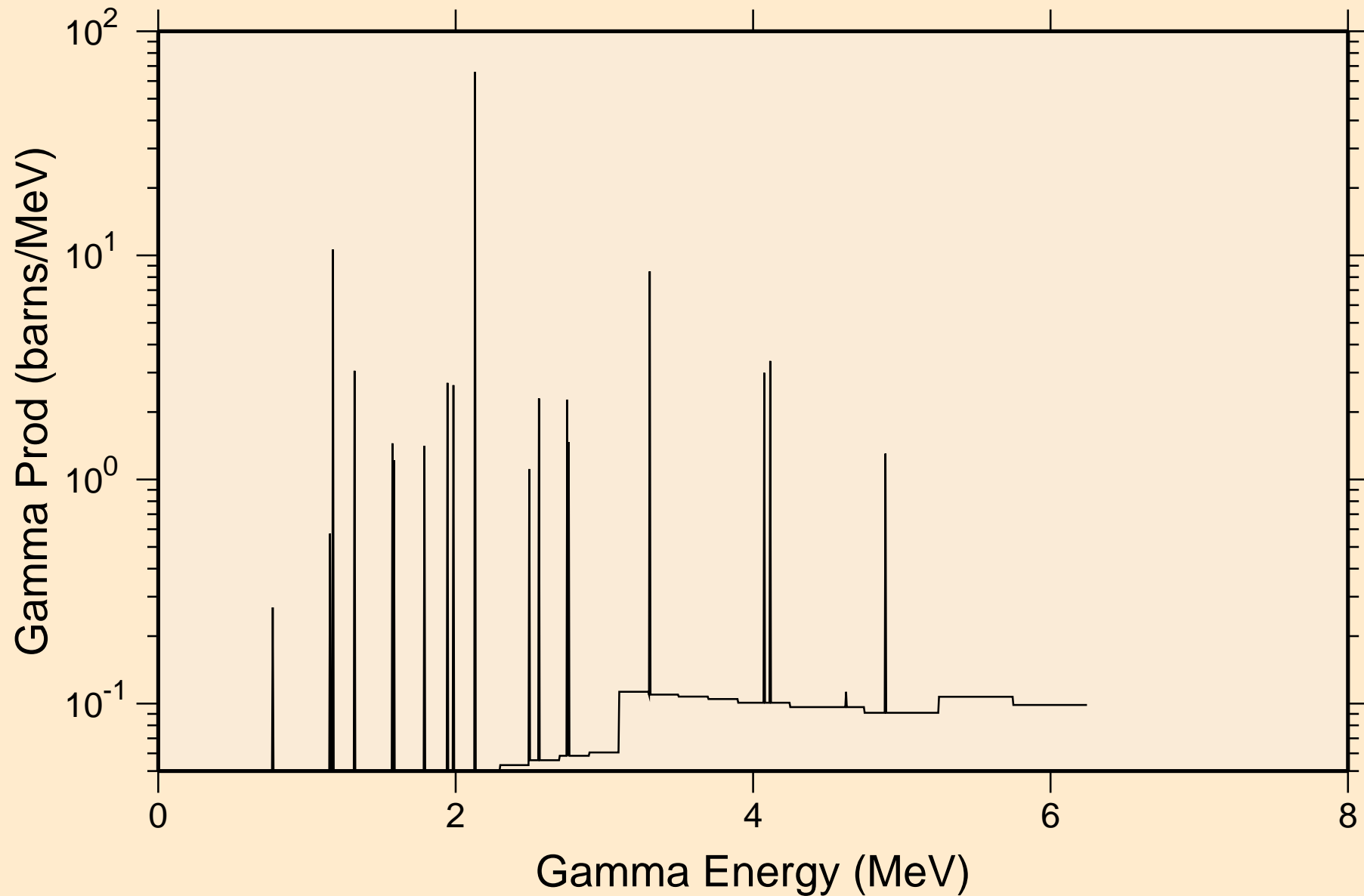


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Photon emission for (n,a\*c)

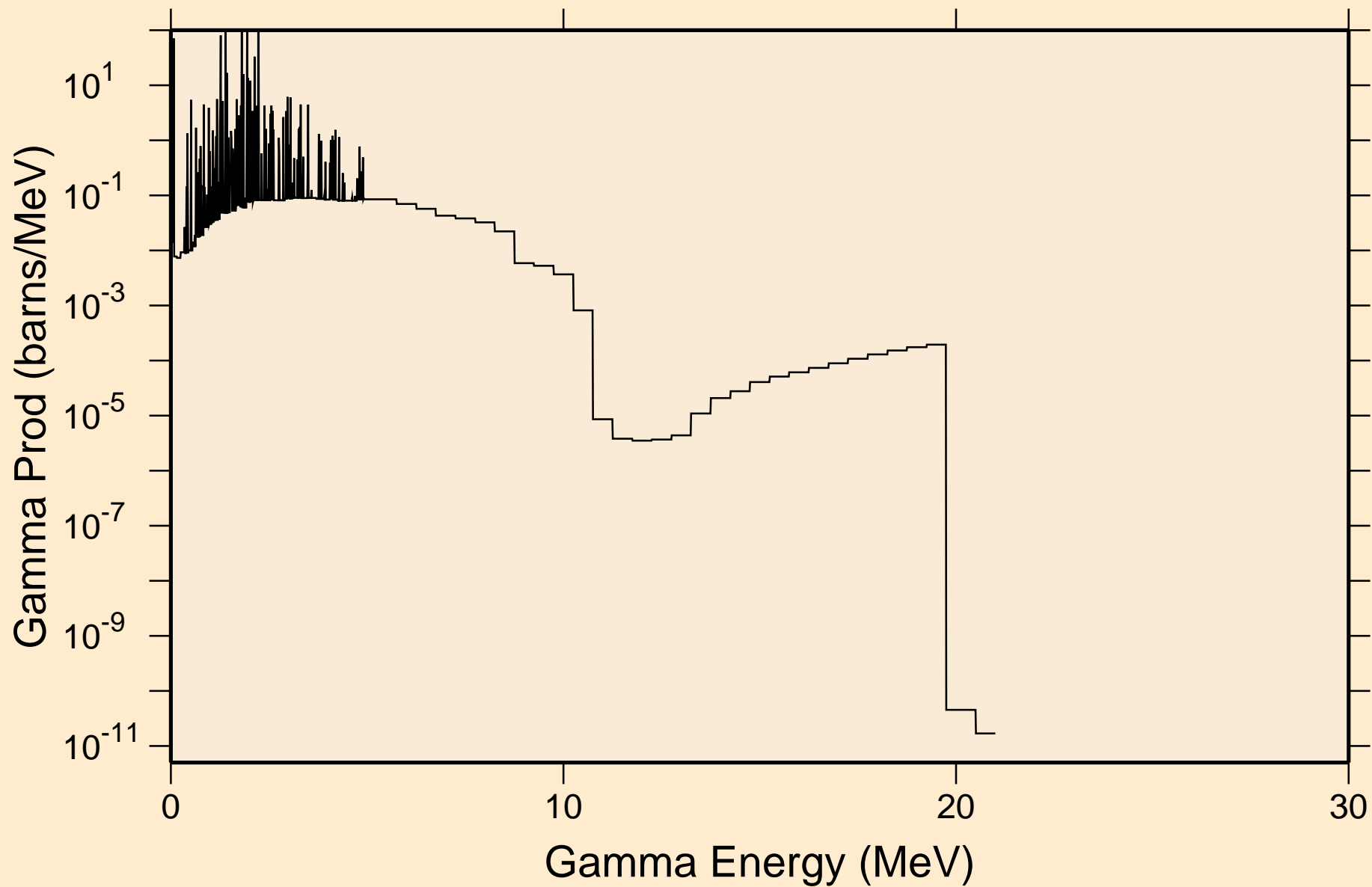




16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
thermal capture photon spectrum

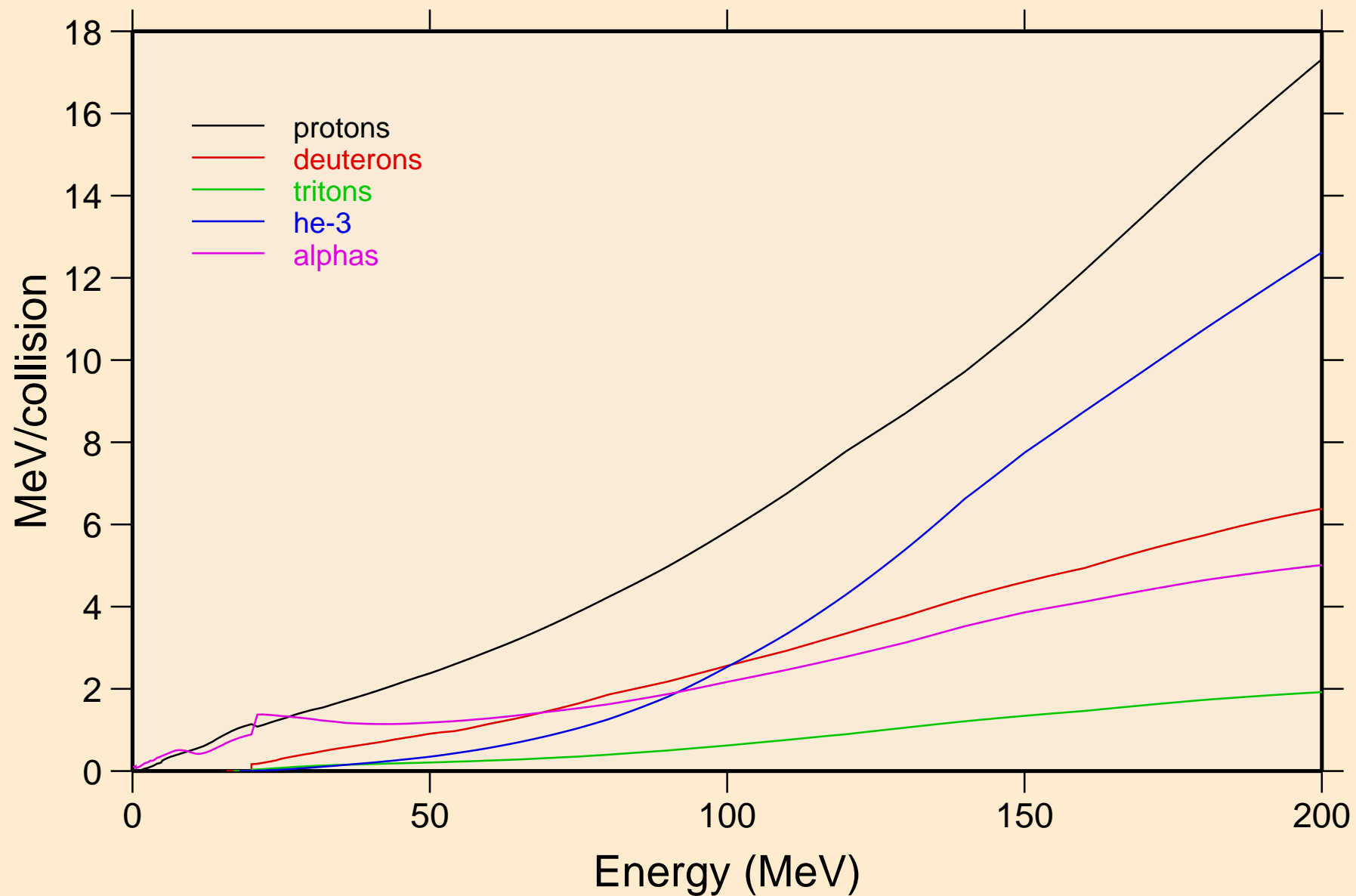


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
14 MeV photon spectrum

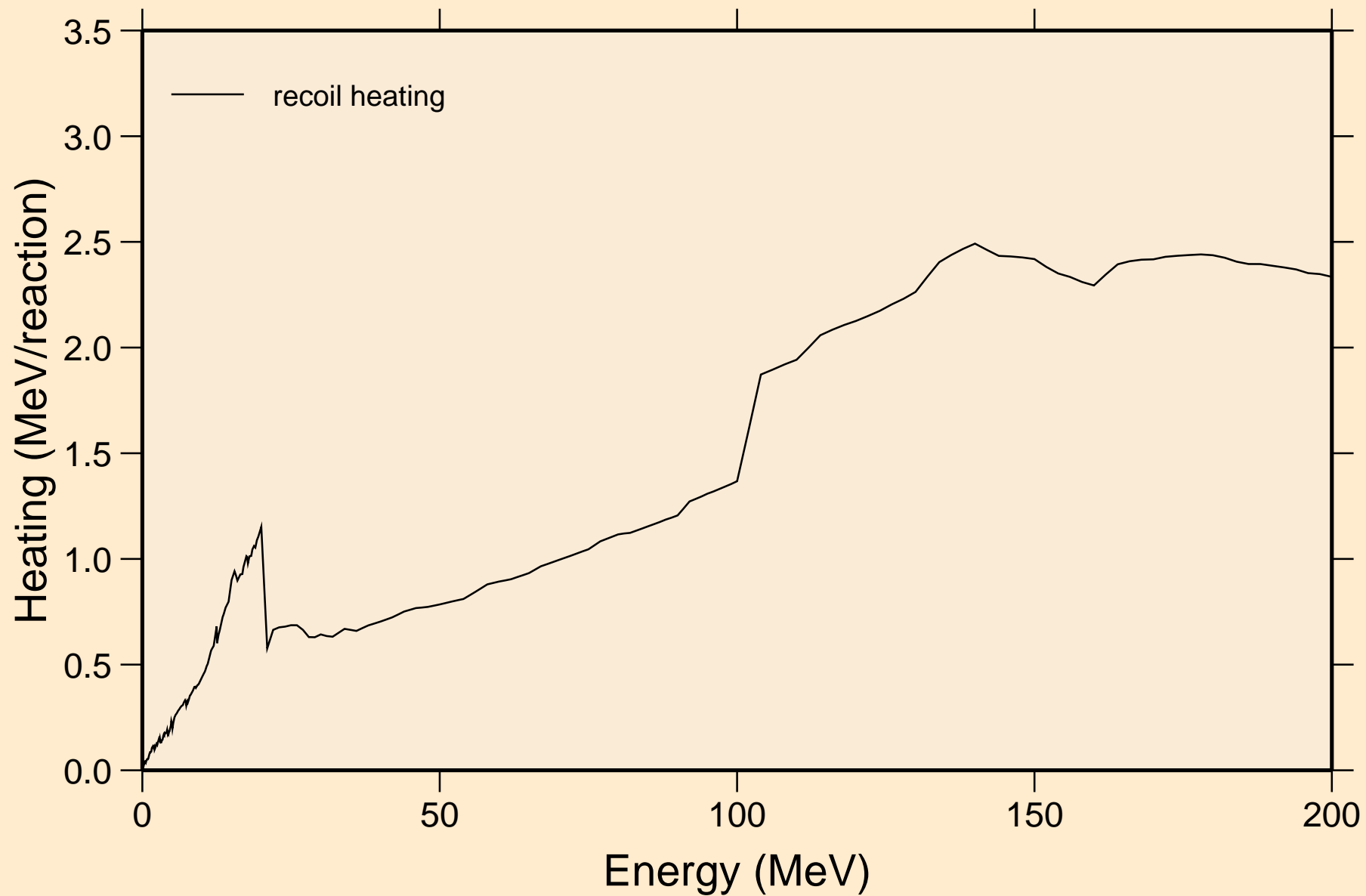


# 16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE

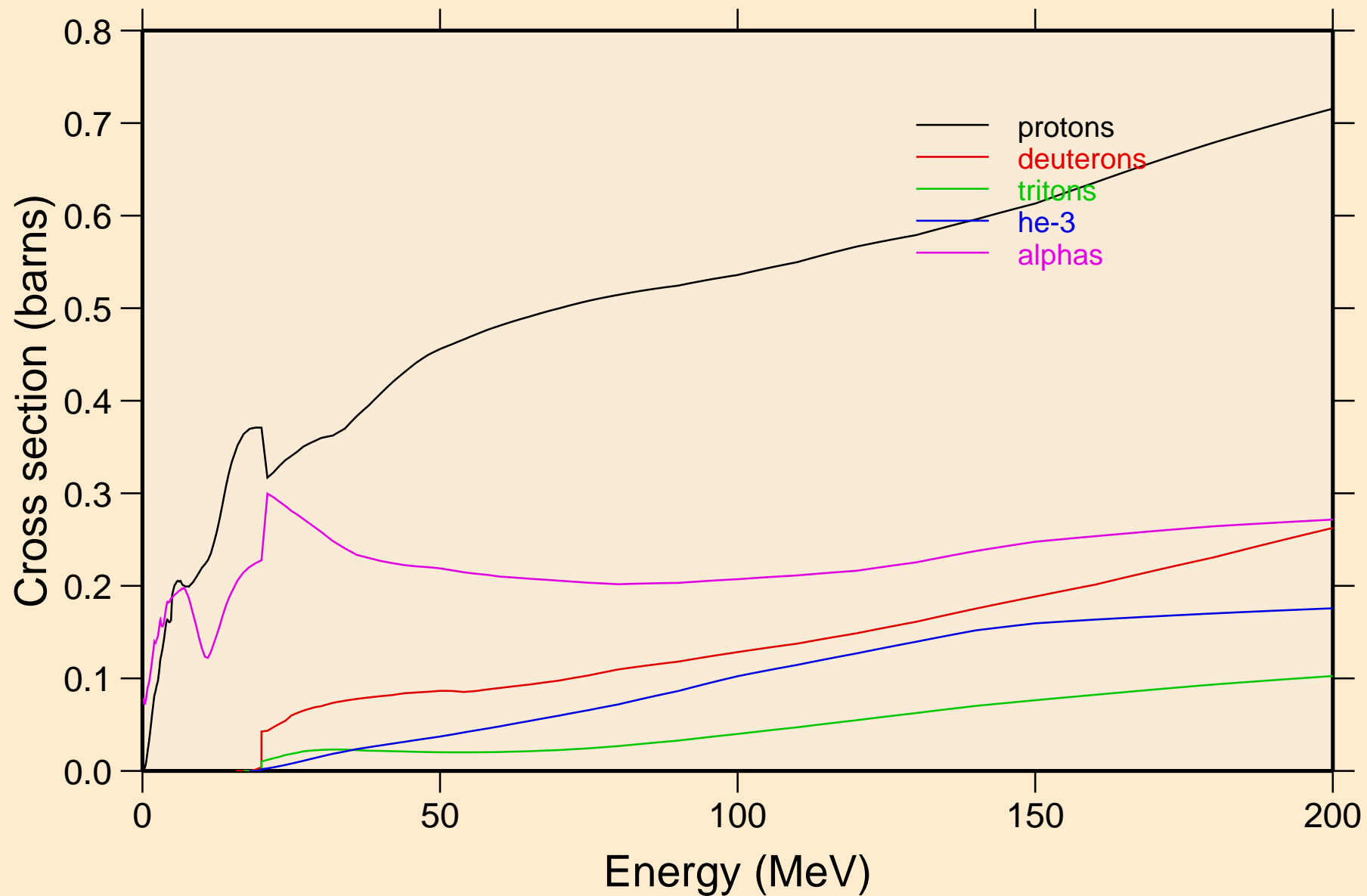
## Particle heating contributions



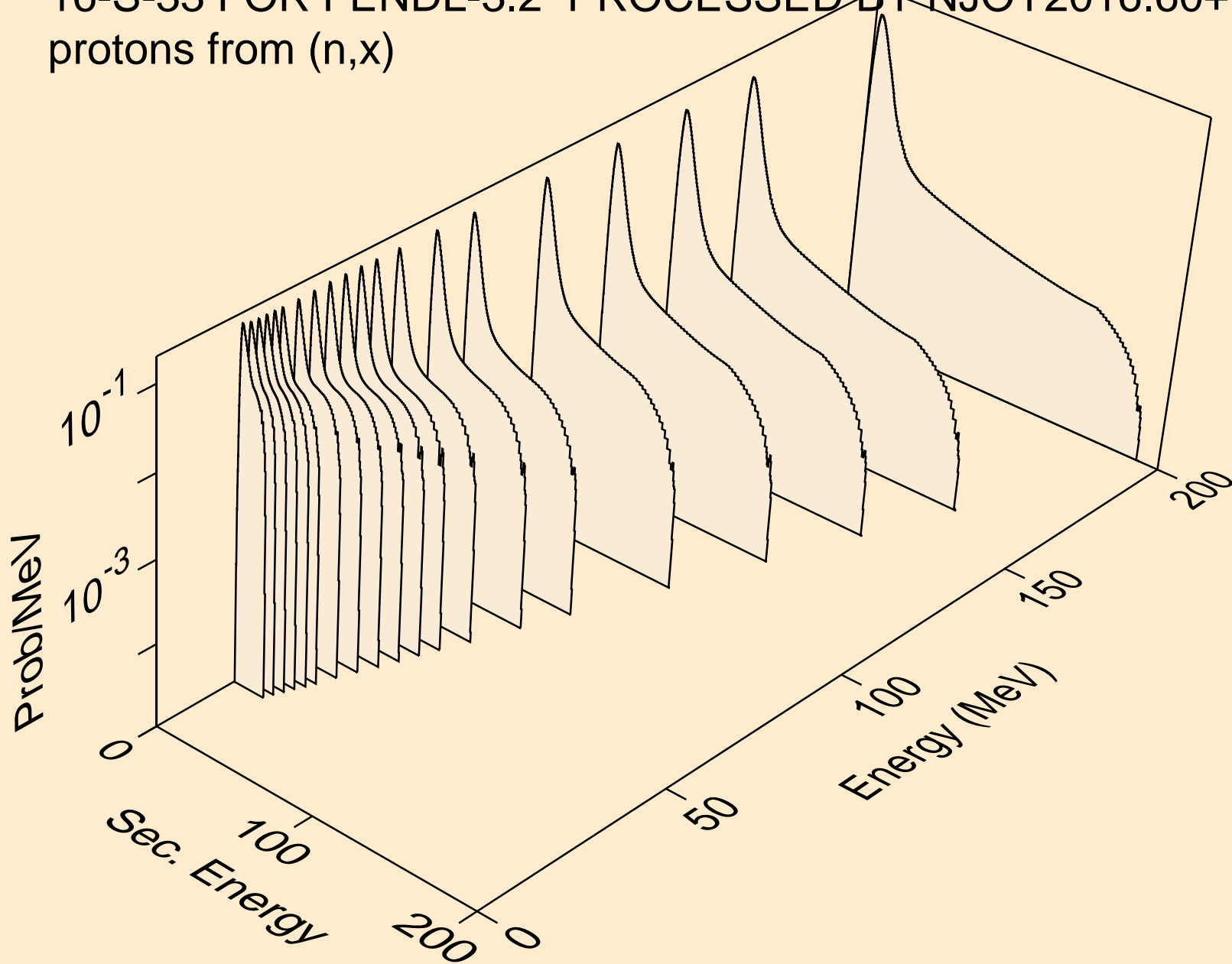
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Recoil Heating



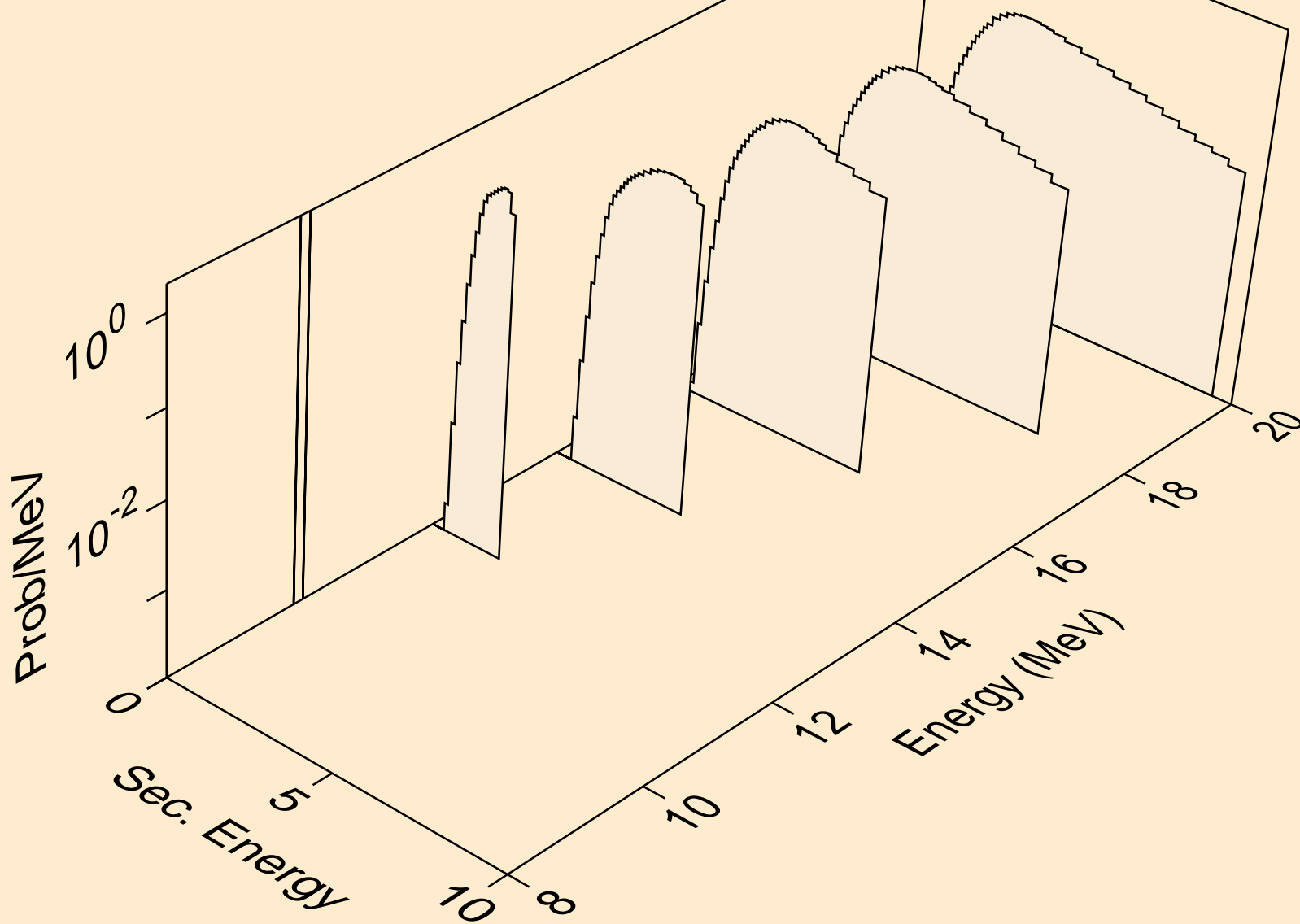
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
Particle production cross sections



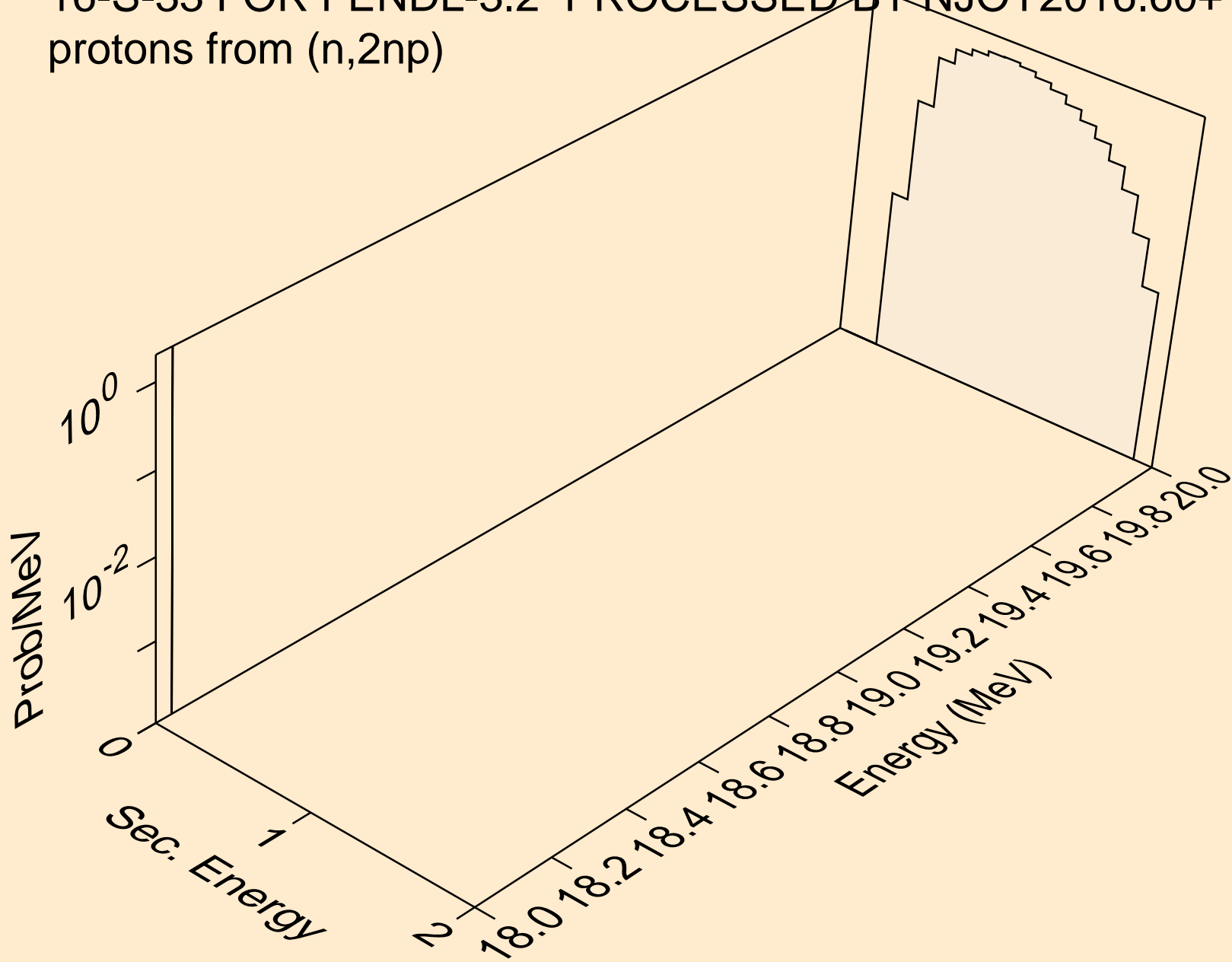
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,x)



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,n\*)p

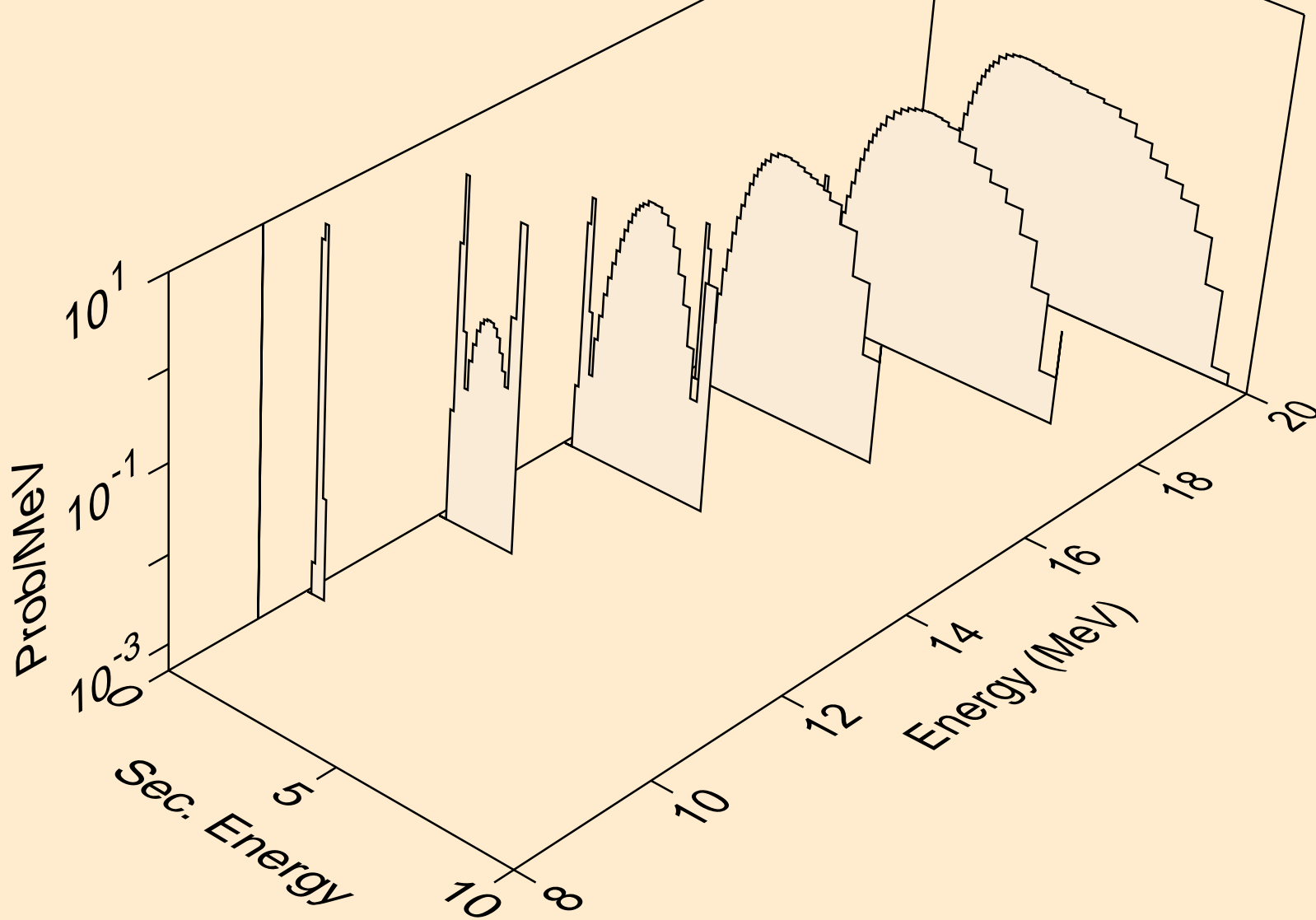


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,2np)

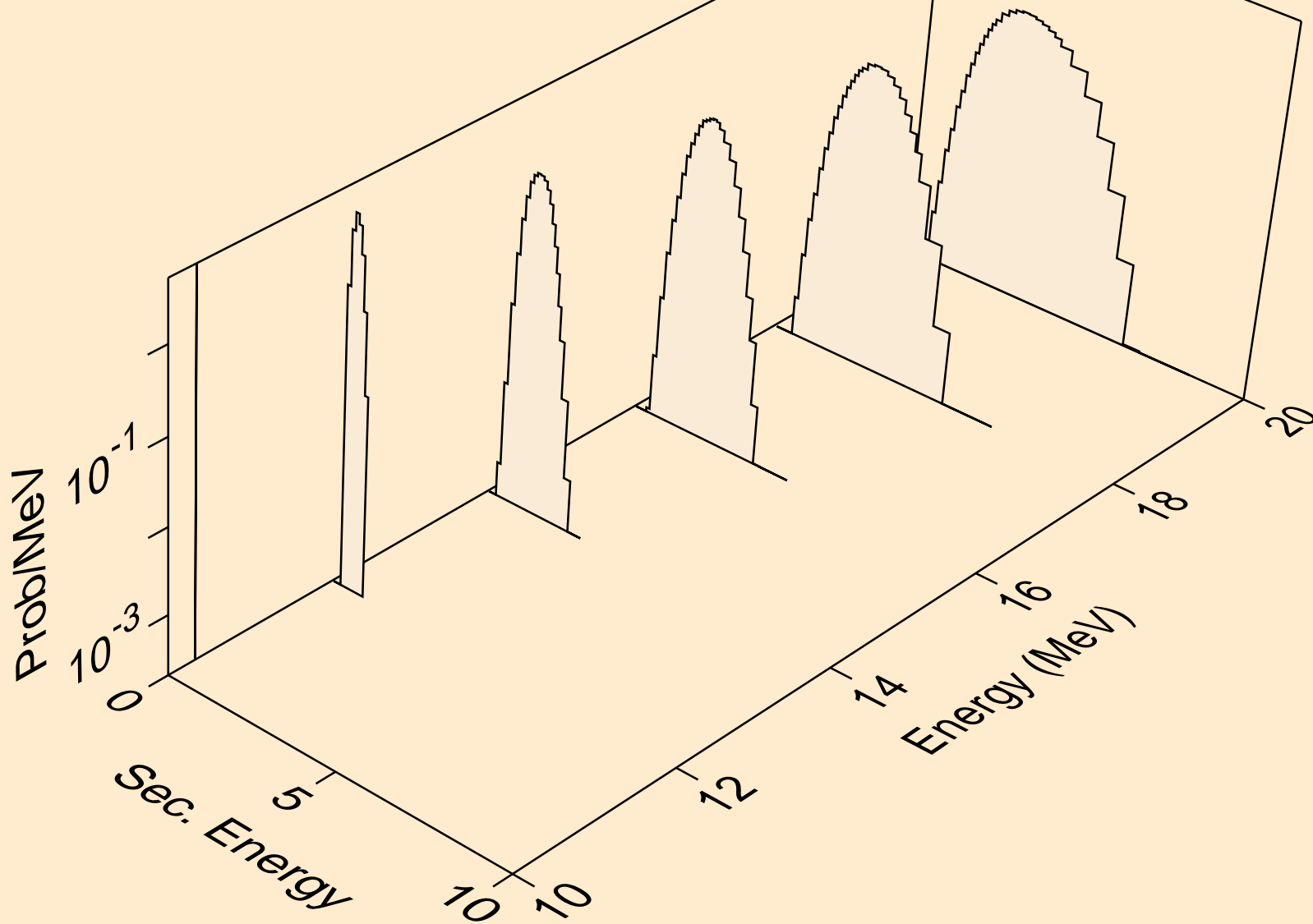




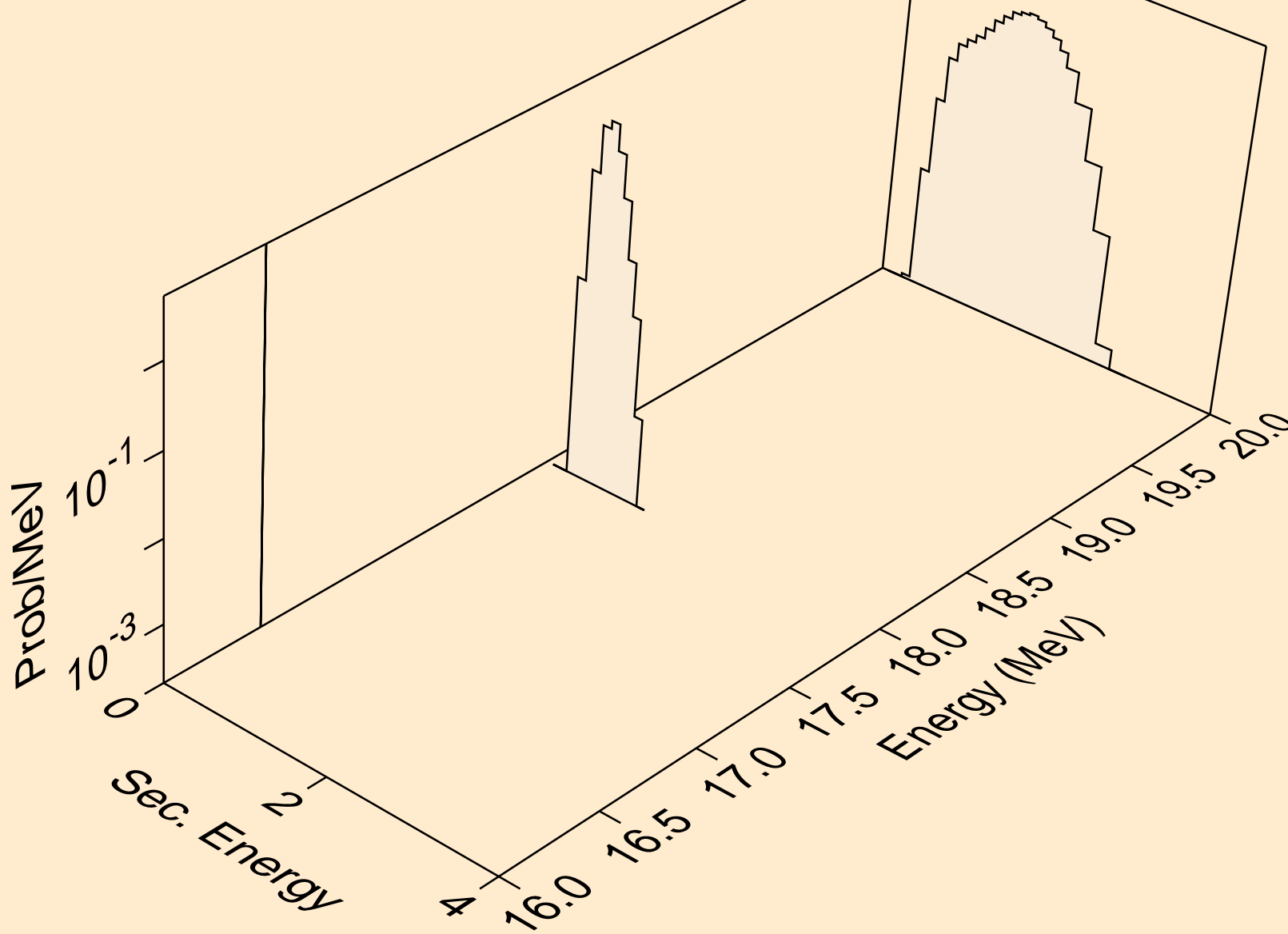
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,2p)



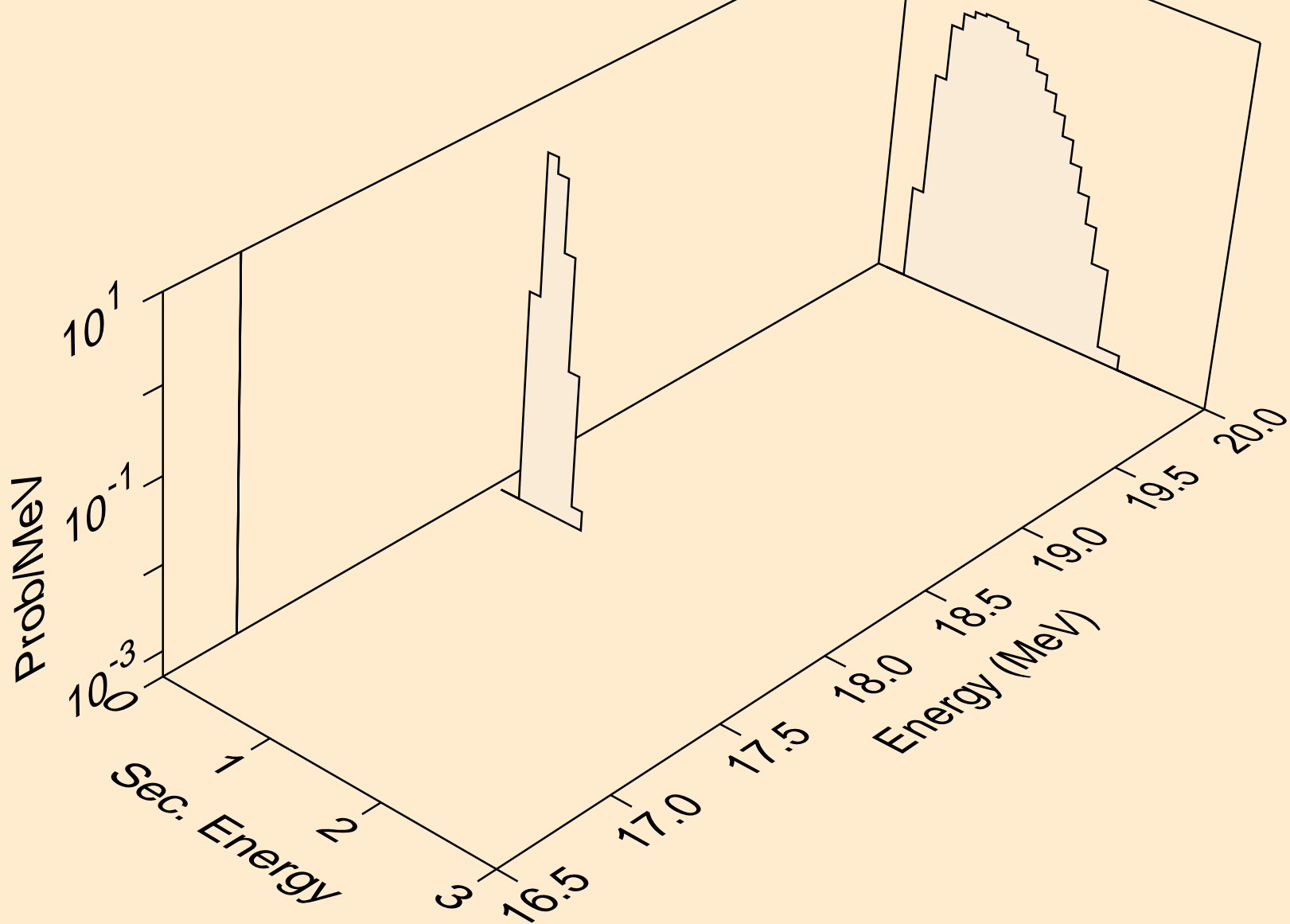
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,pa)



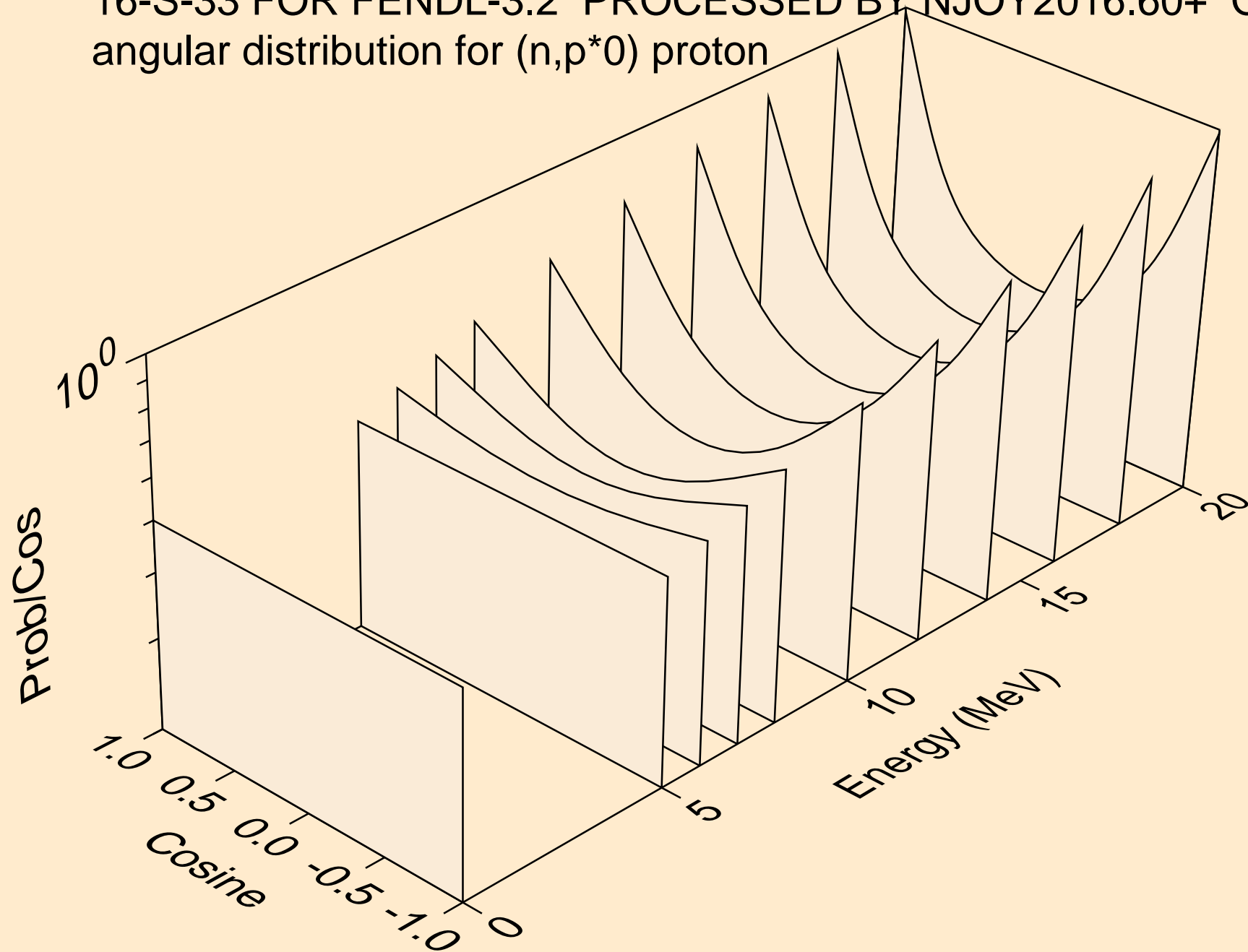
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,pd)



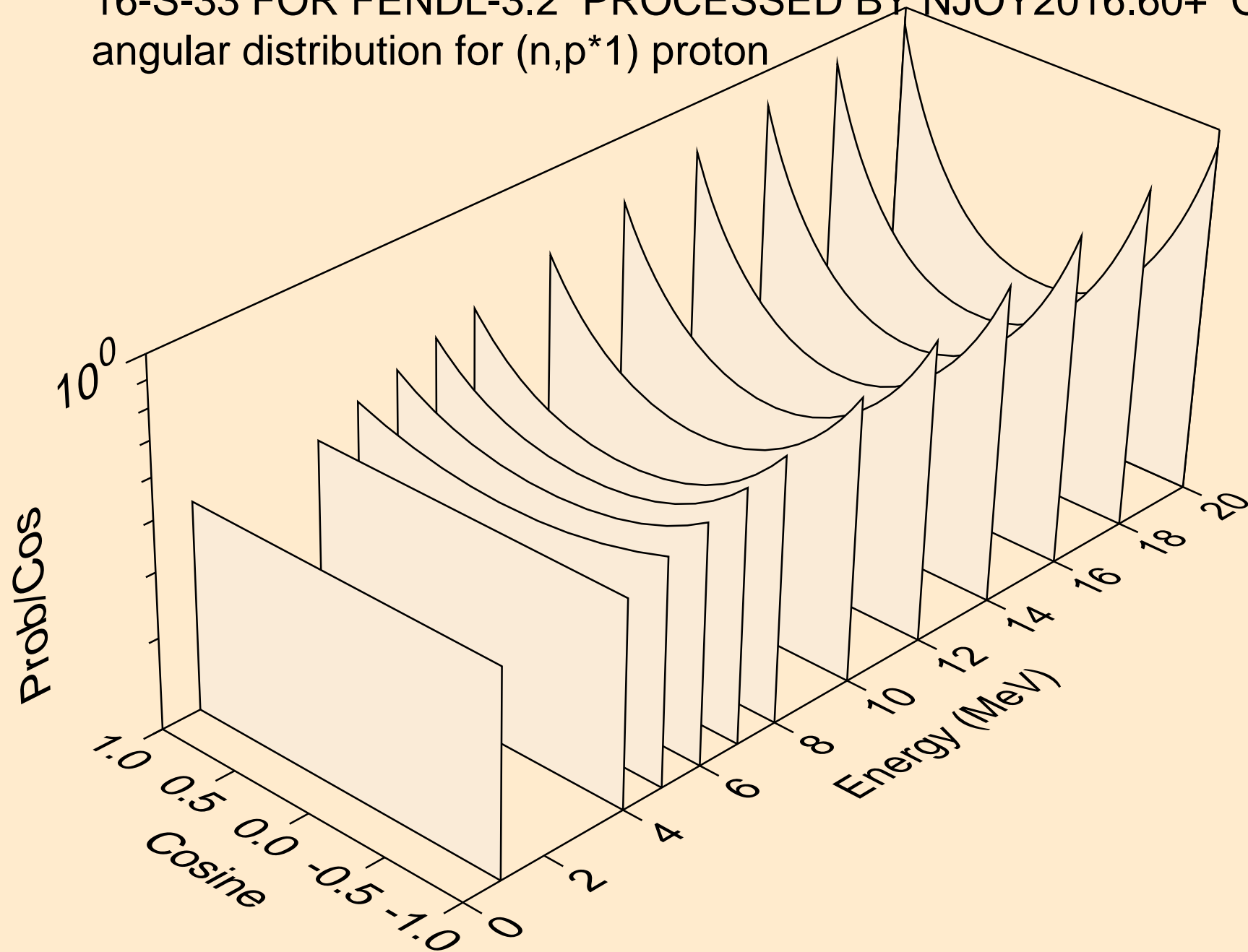
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,pt)



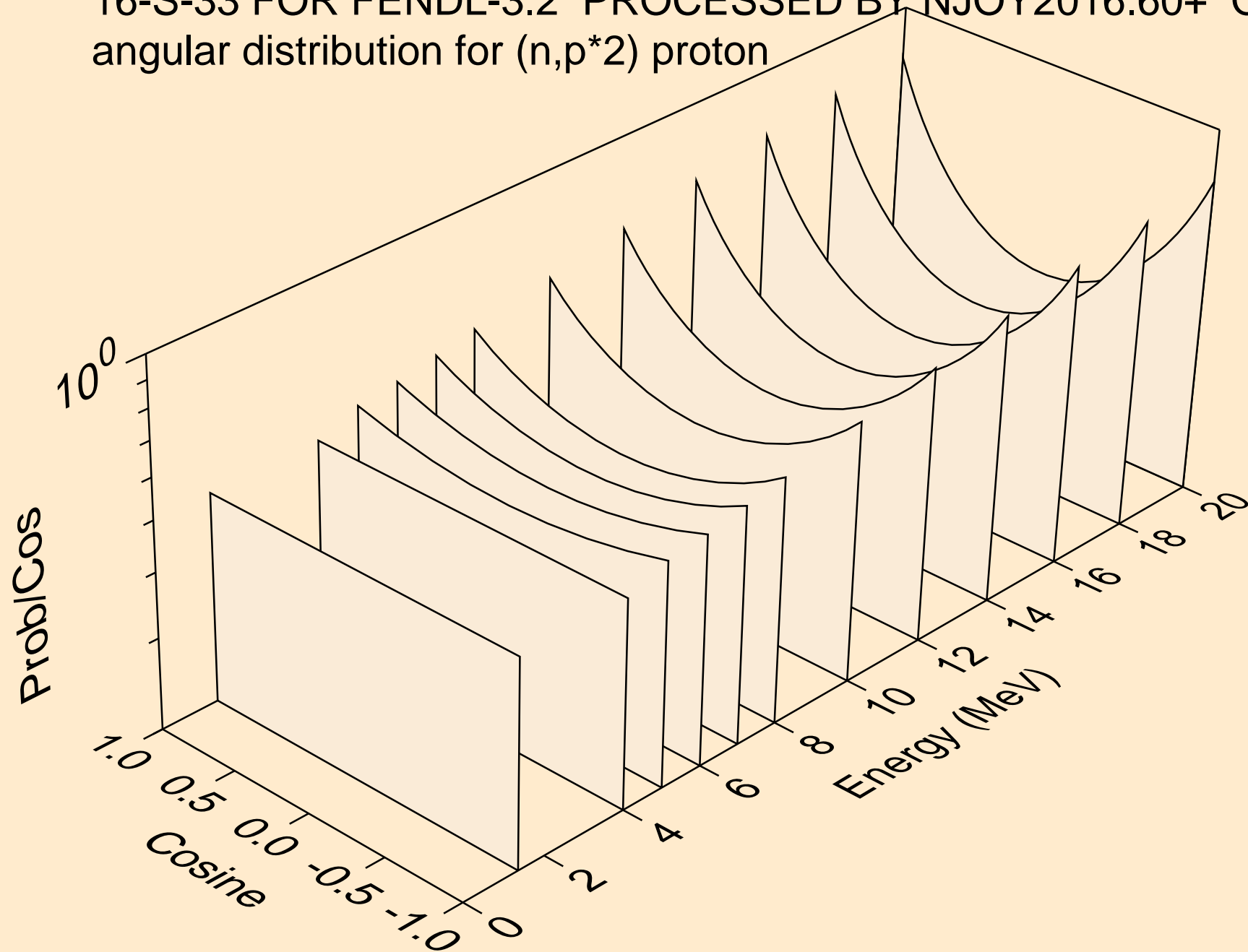
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*0) proton



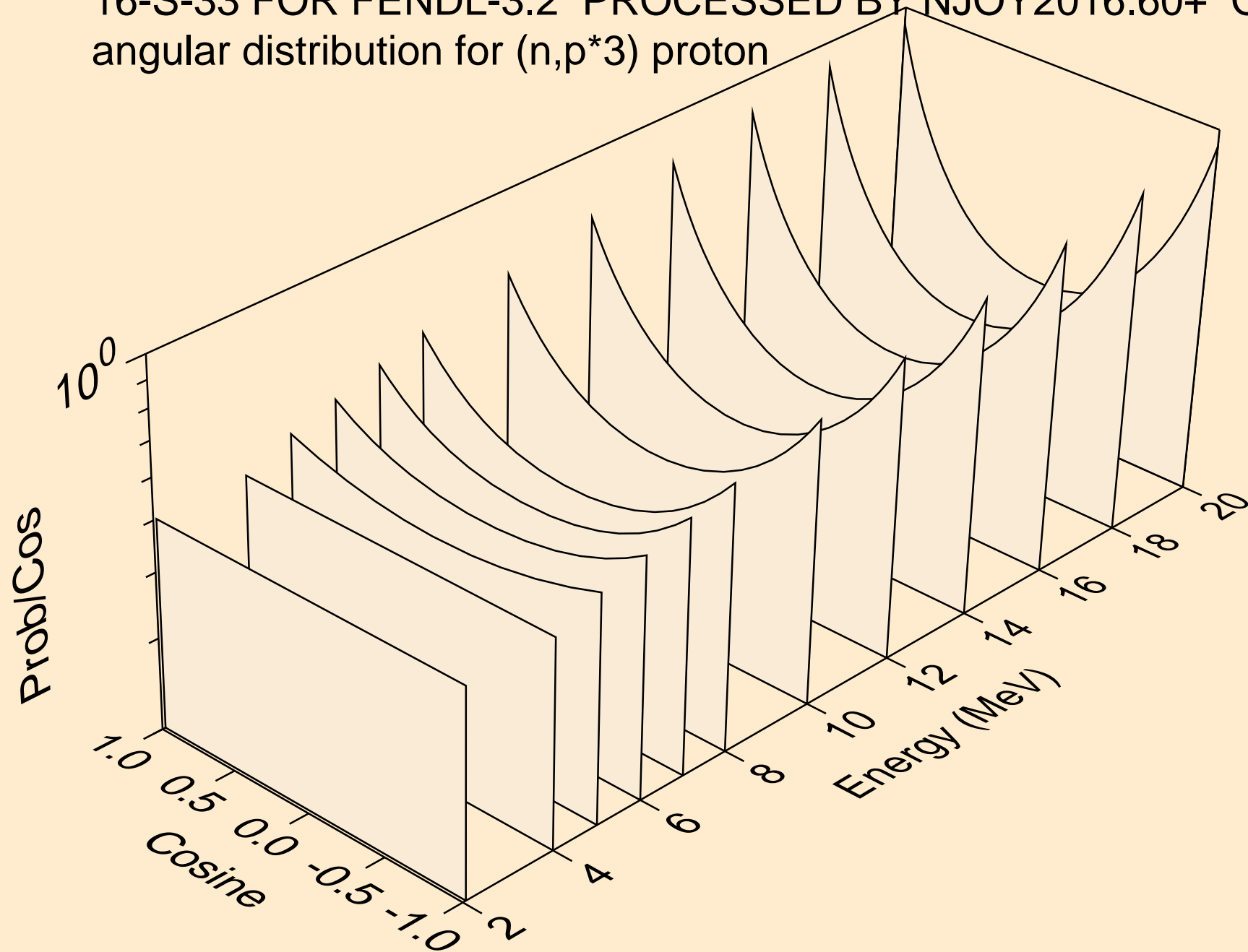
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*1) proton



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*2) proton

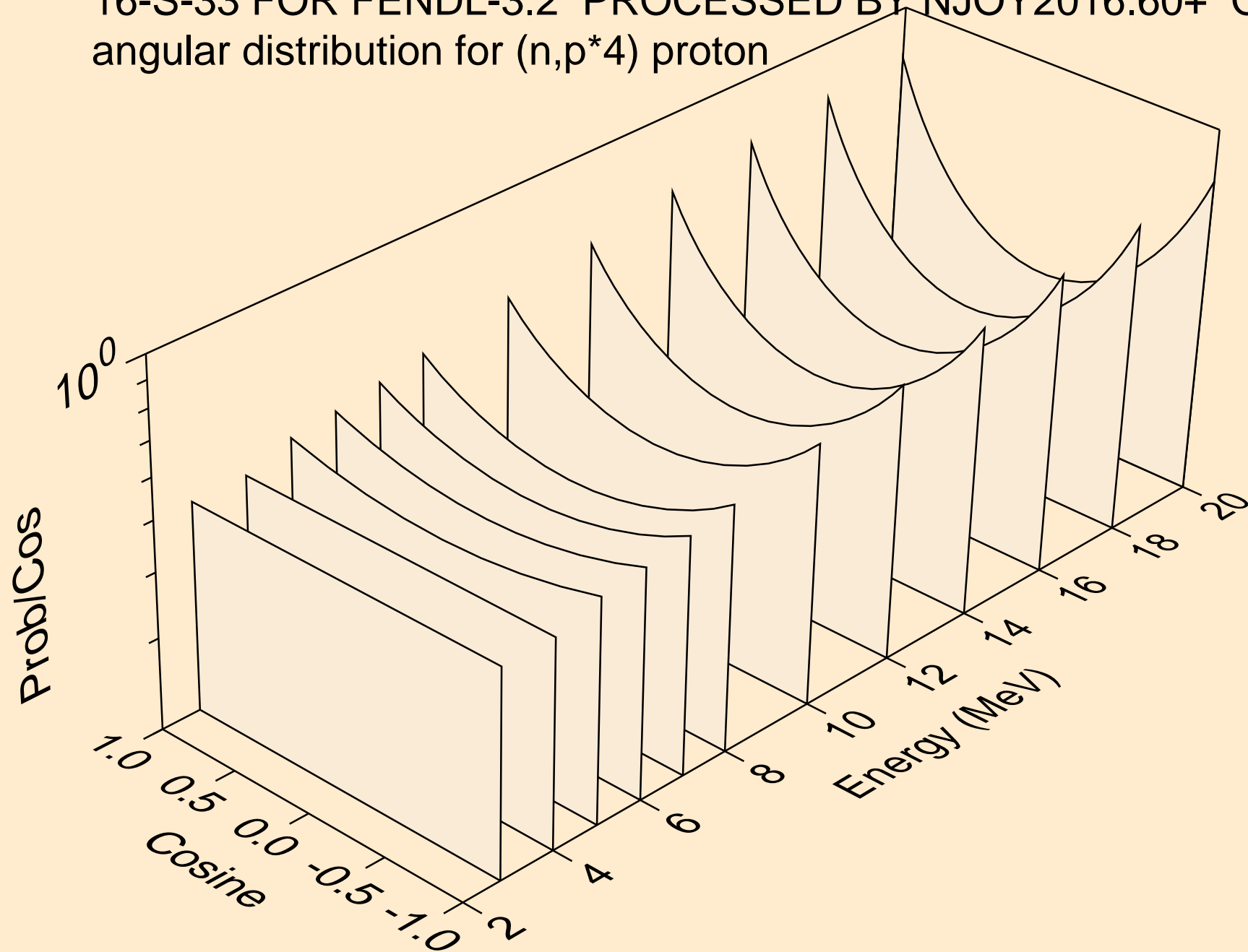


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*3) proton

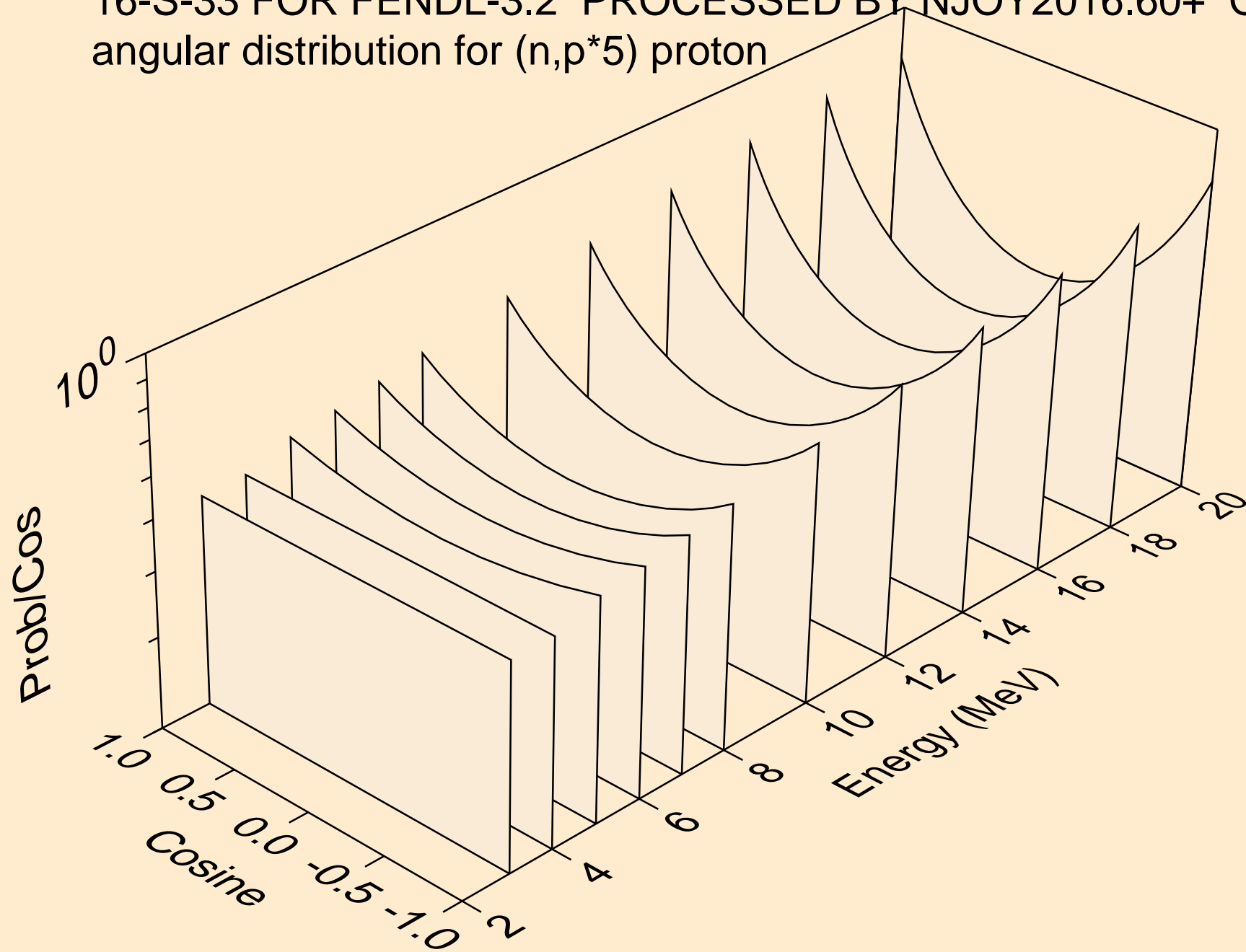




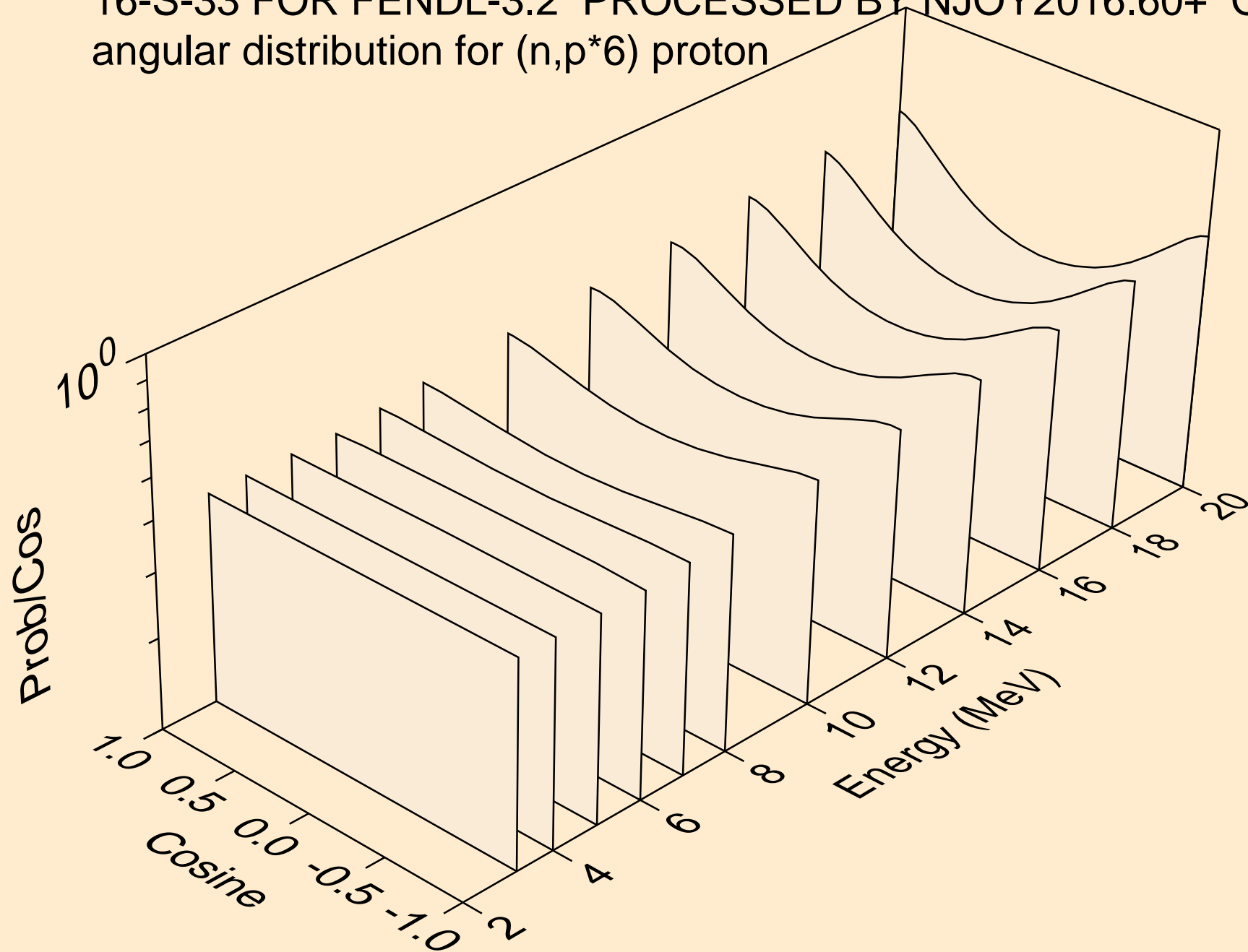
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*4) proton



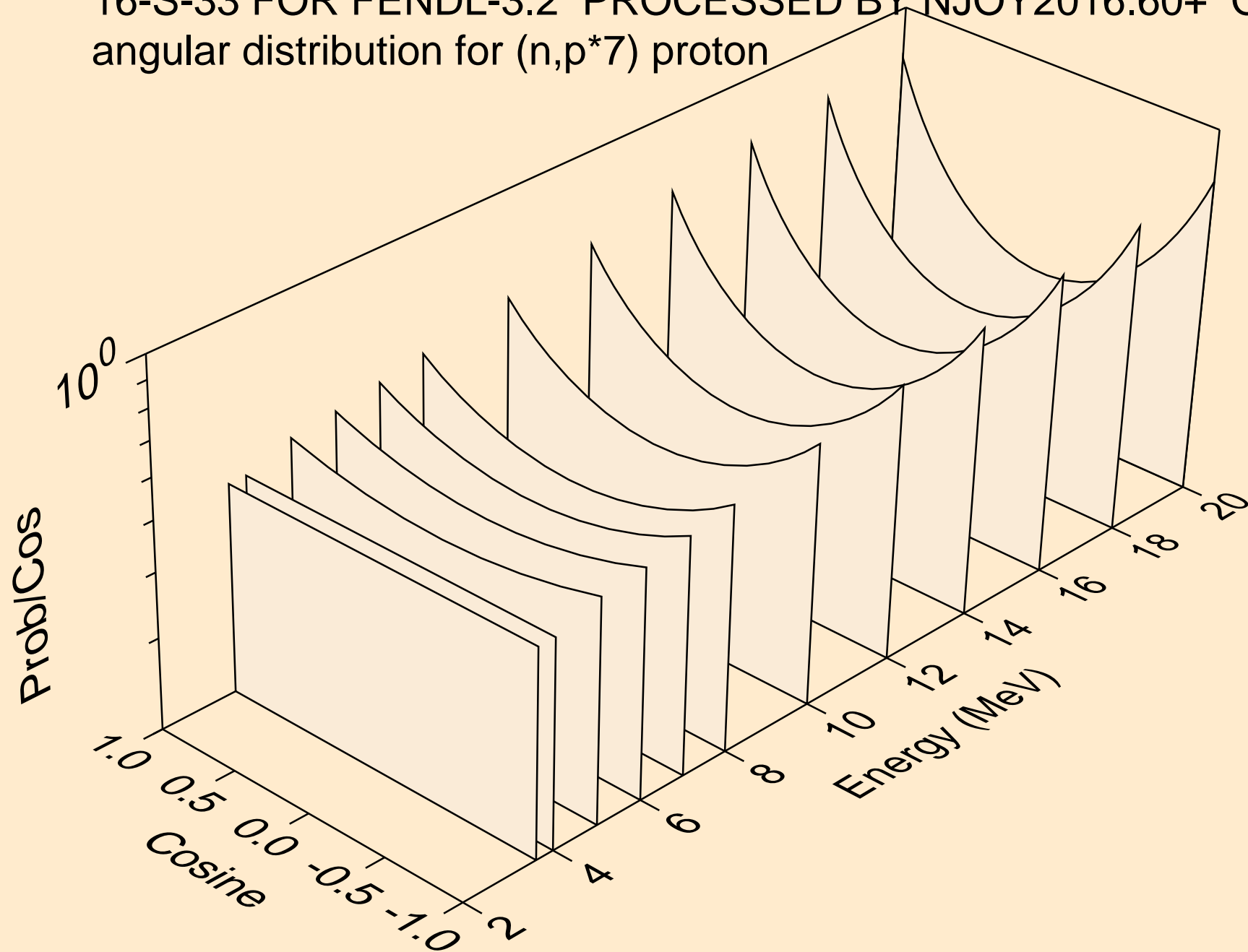
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*5) proton



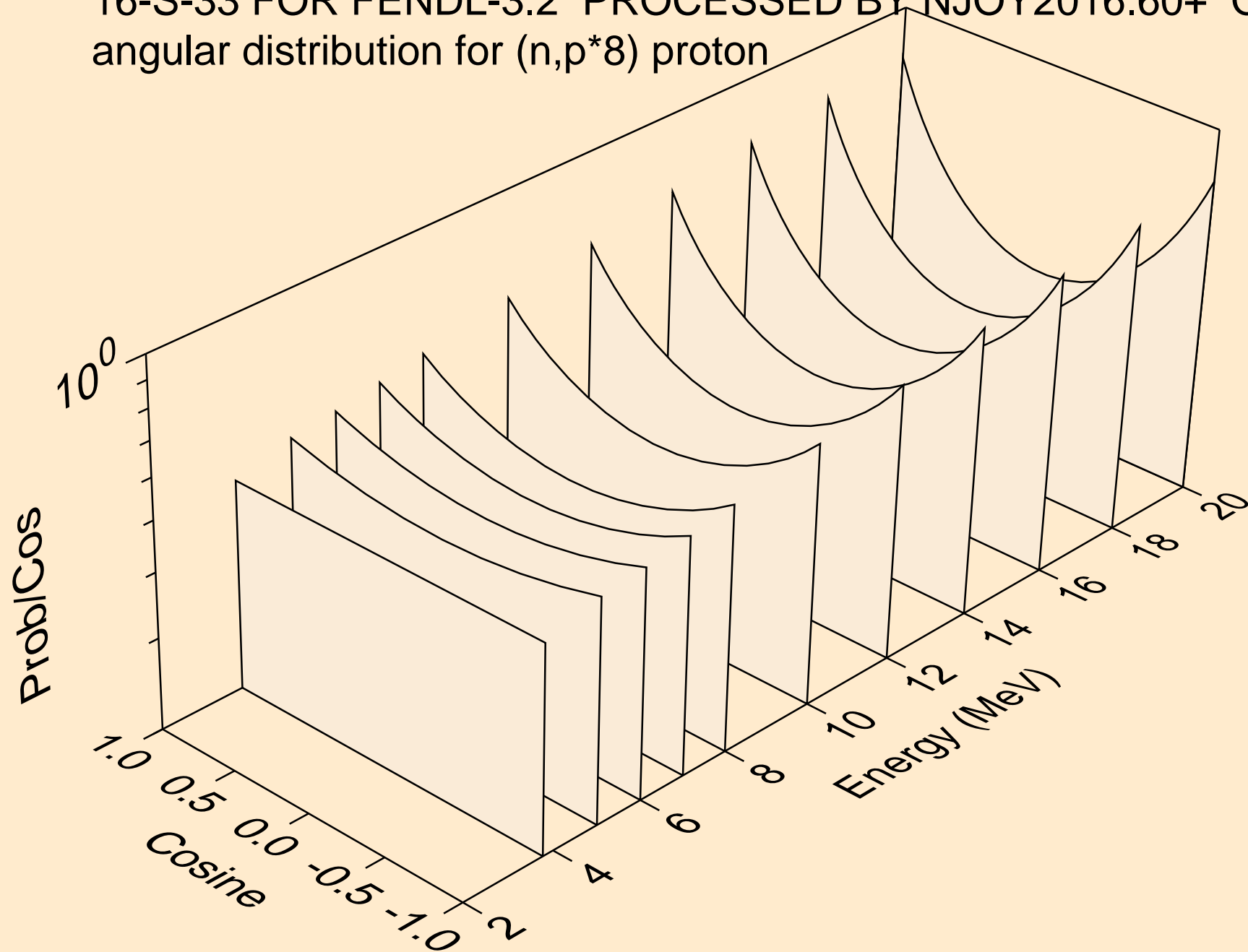
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*6) proton



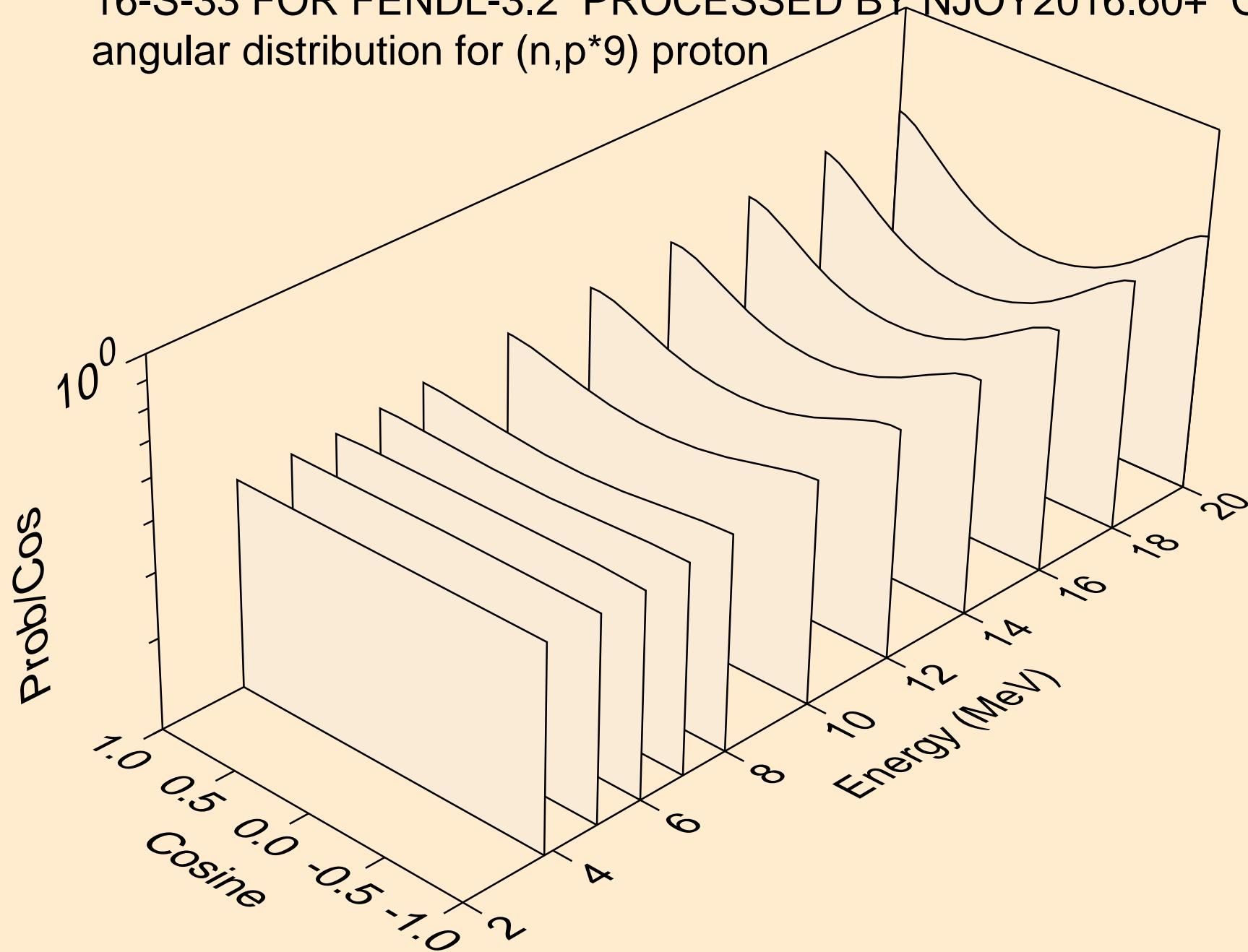
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*7) proton



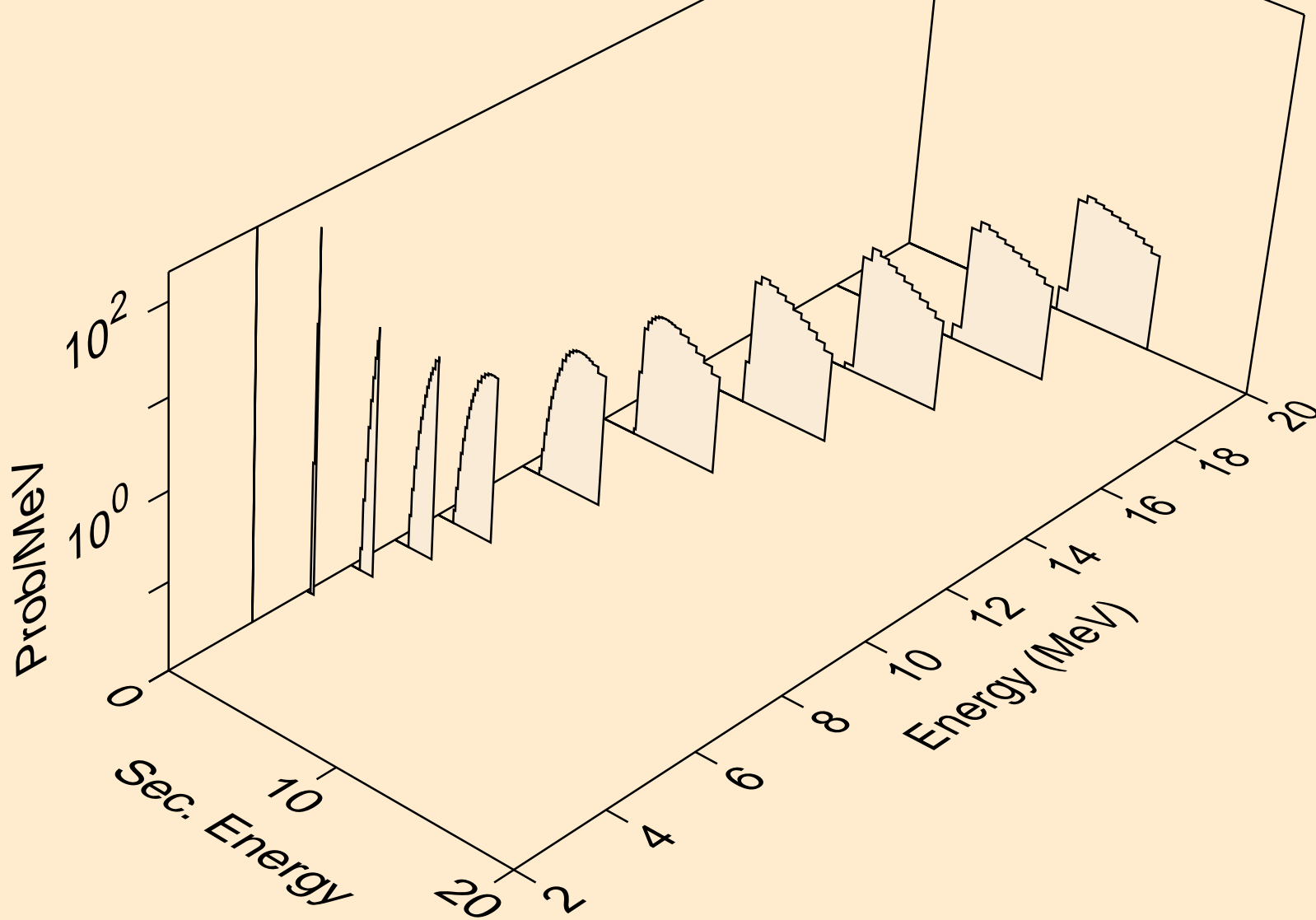
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*8) proton



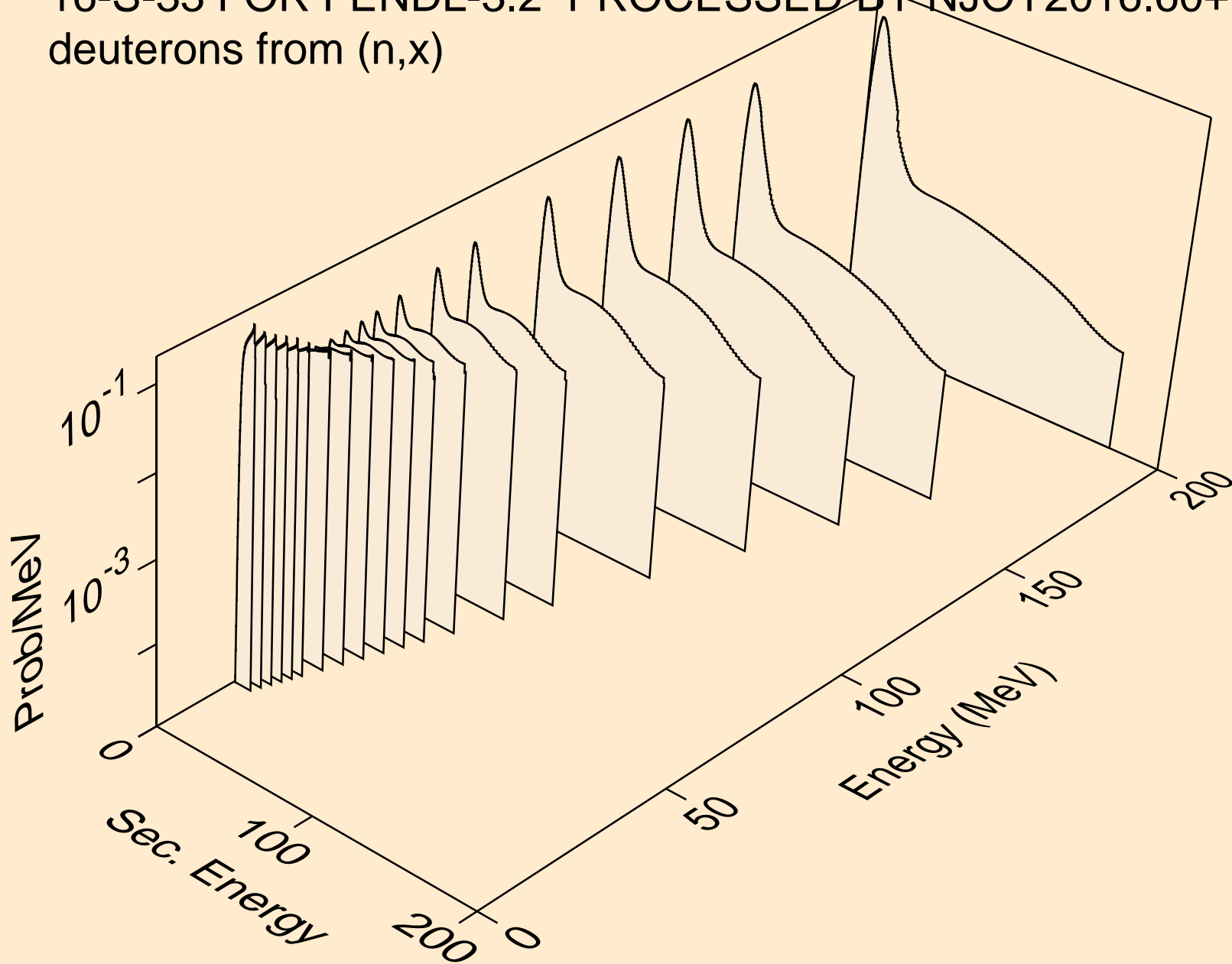
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,p\*9) proton



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
protons from (n,p\*c)

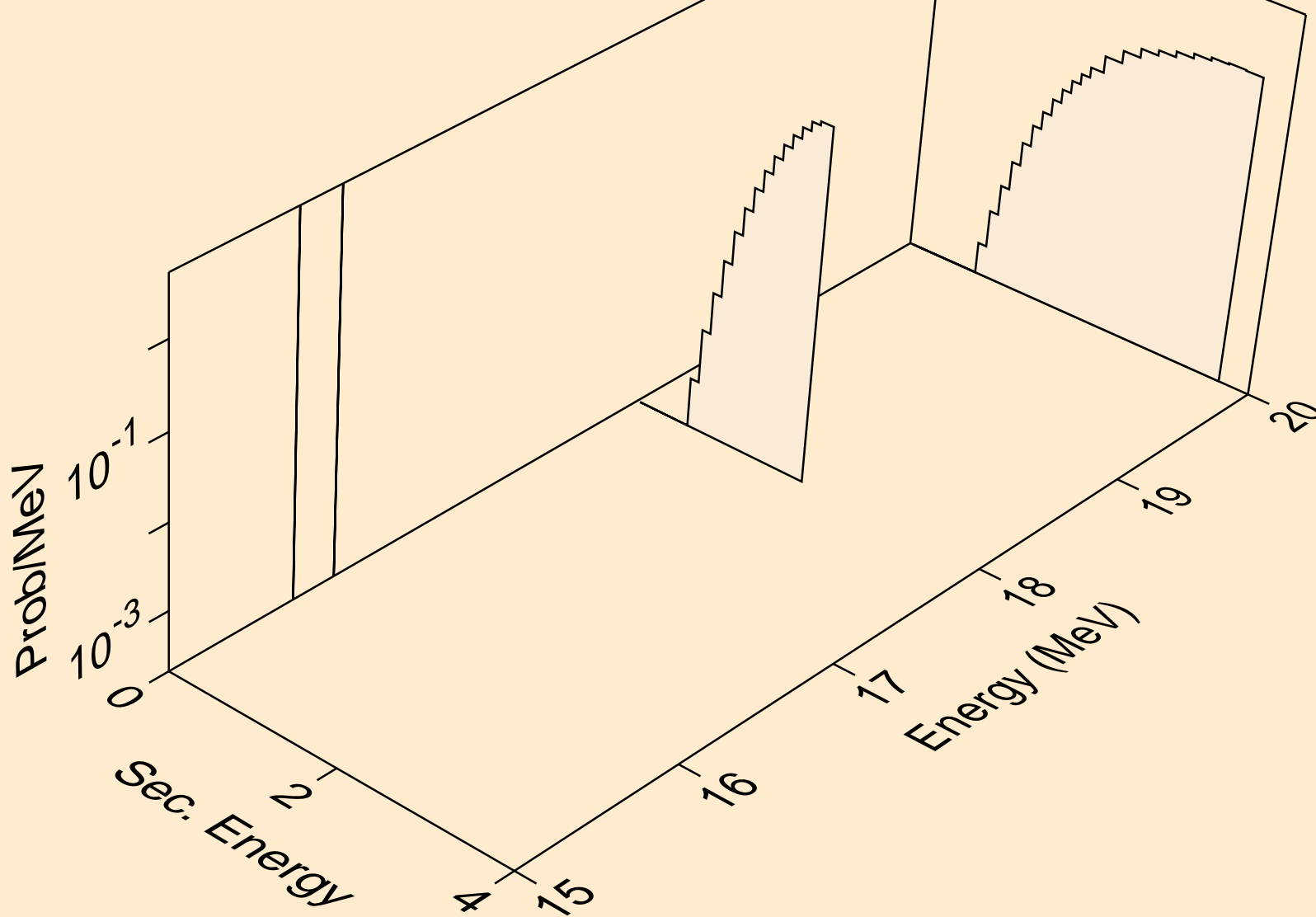


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
deuterons from (n,x)

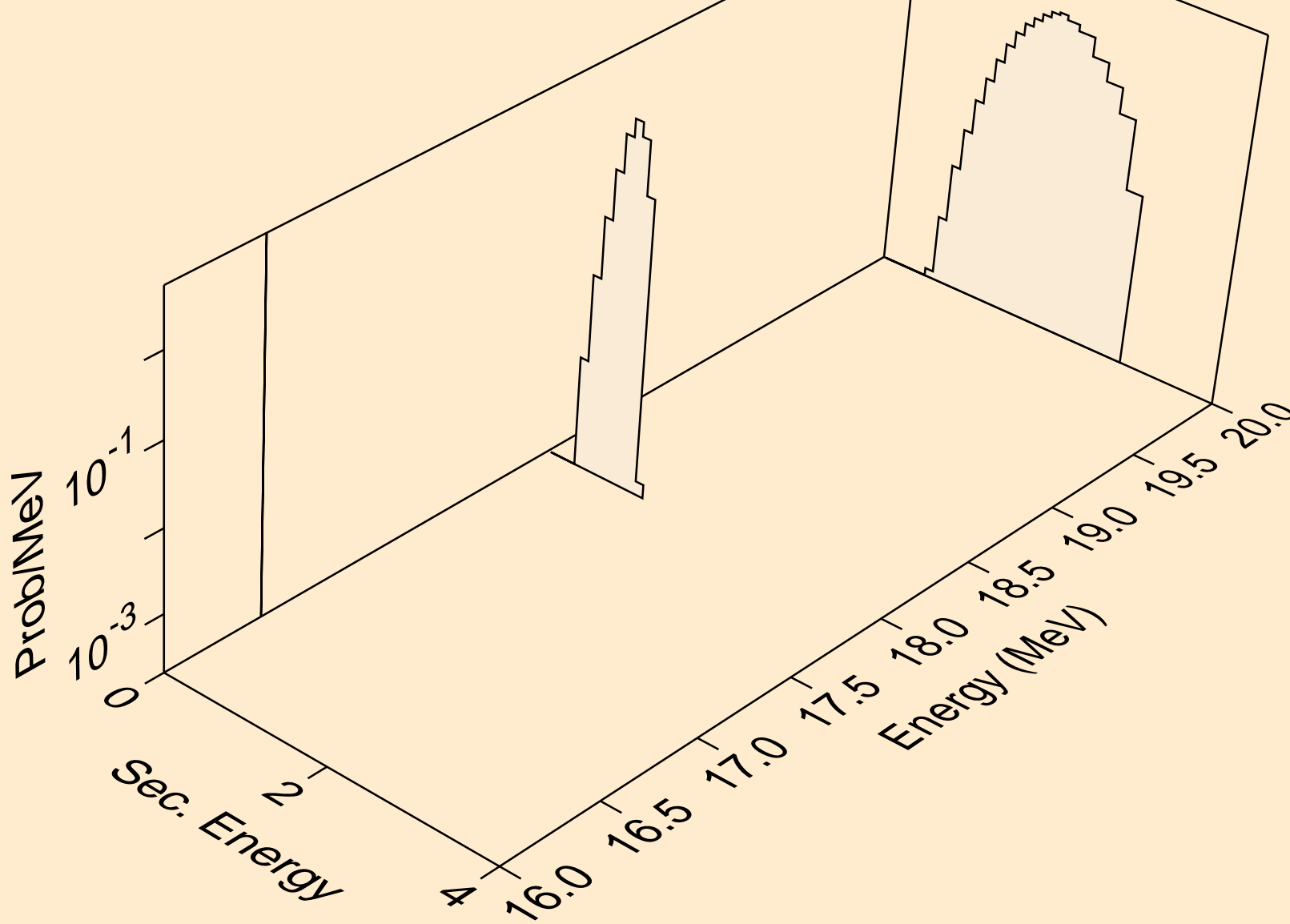




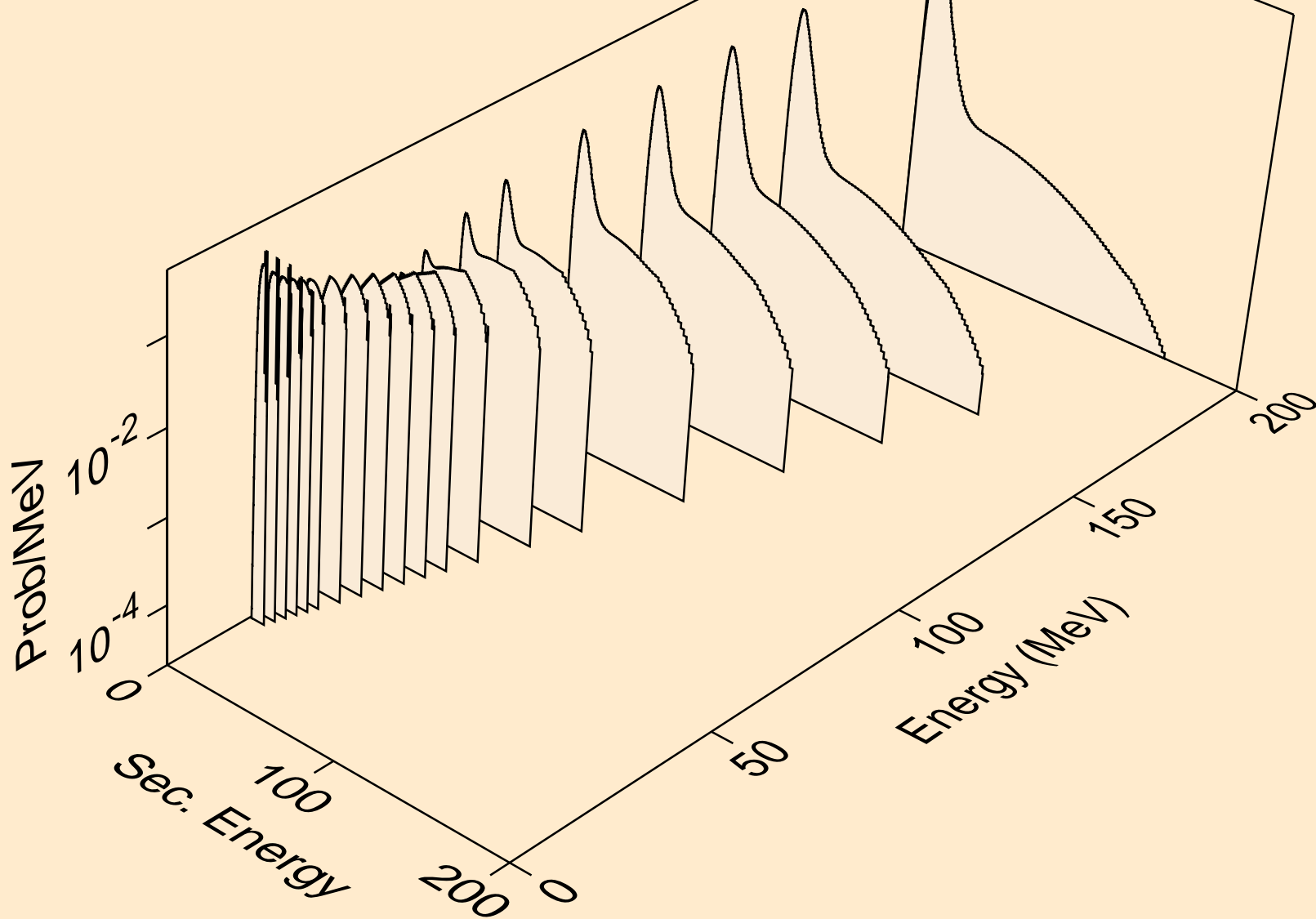
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
deuterons from (n,n\*)d



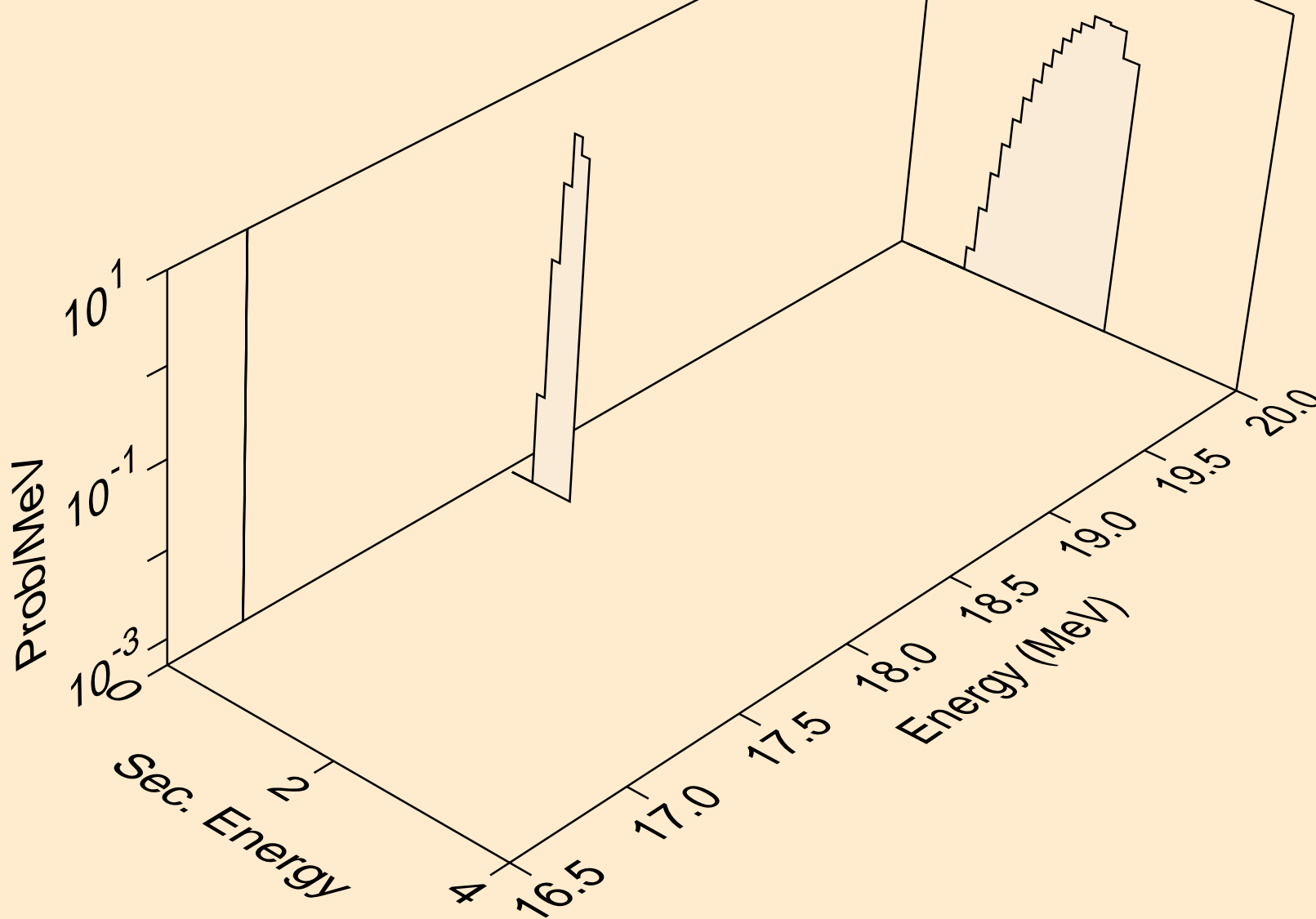
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
deuterons from (n,pd)



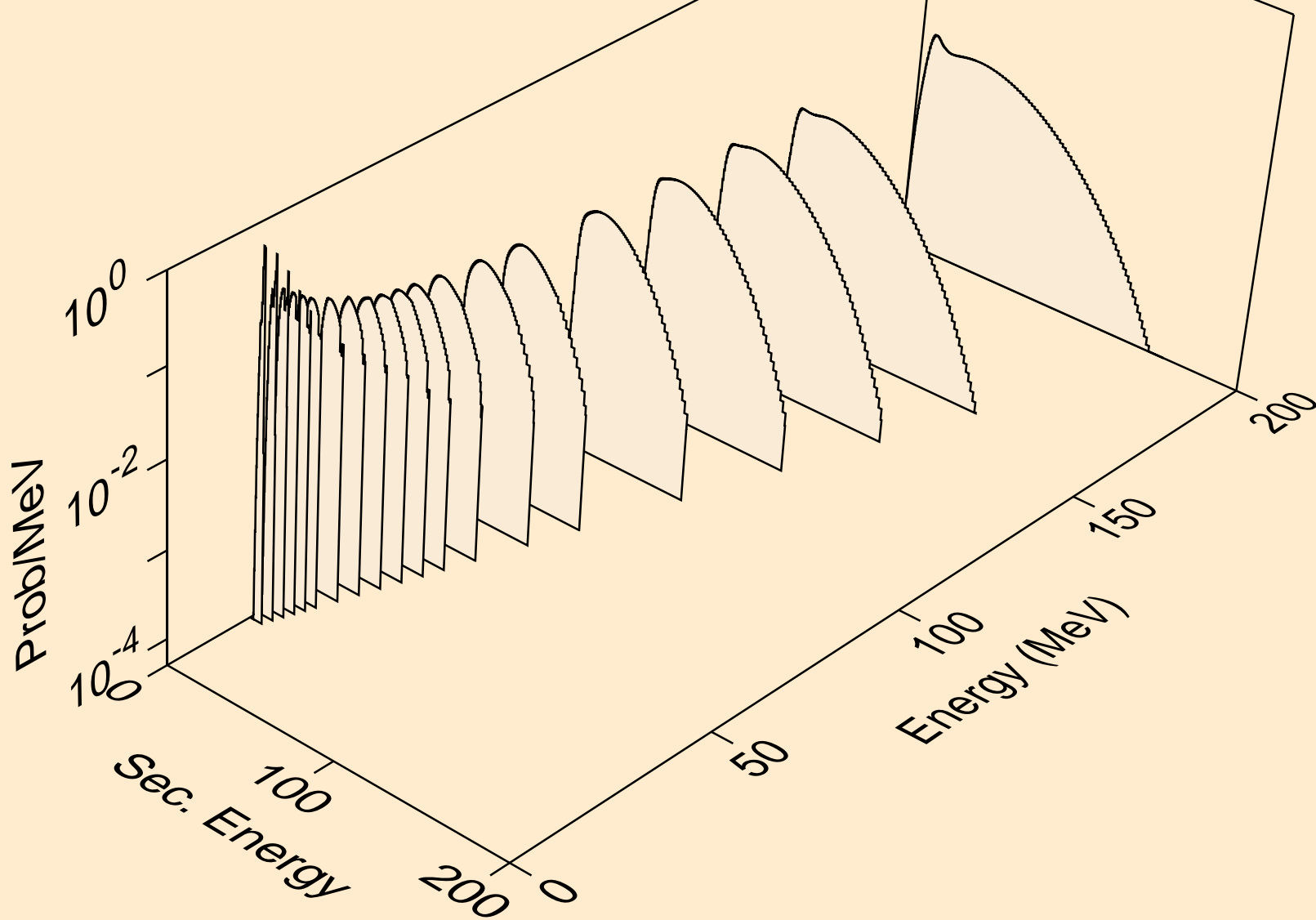
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
tritons from (n,x)



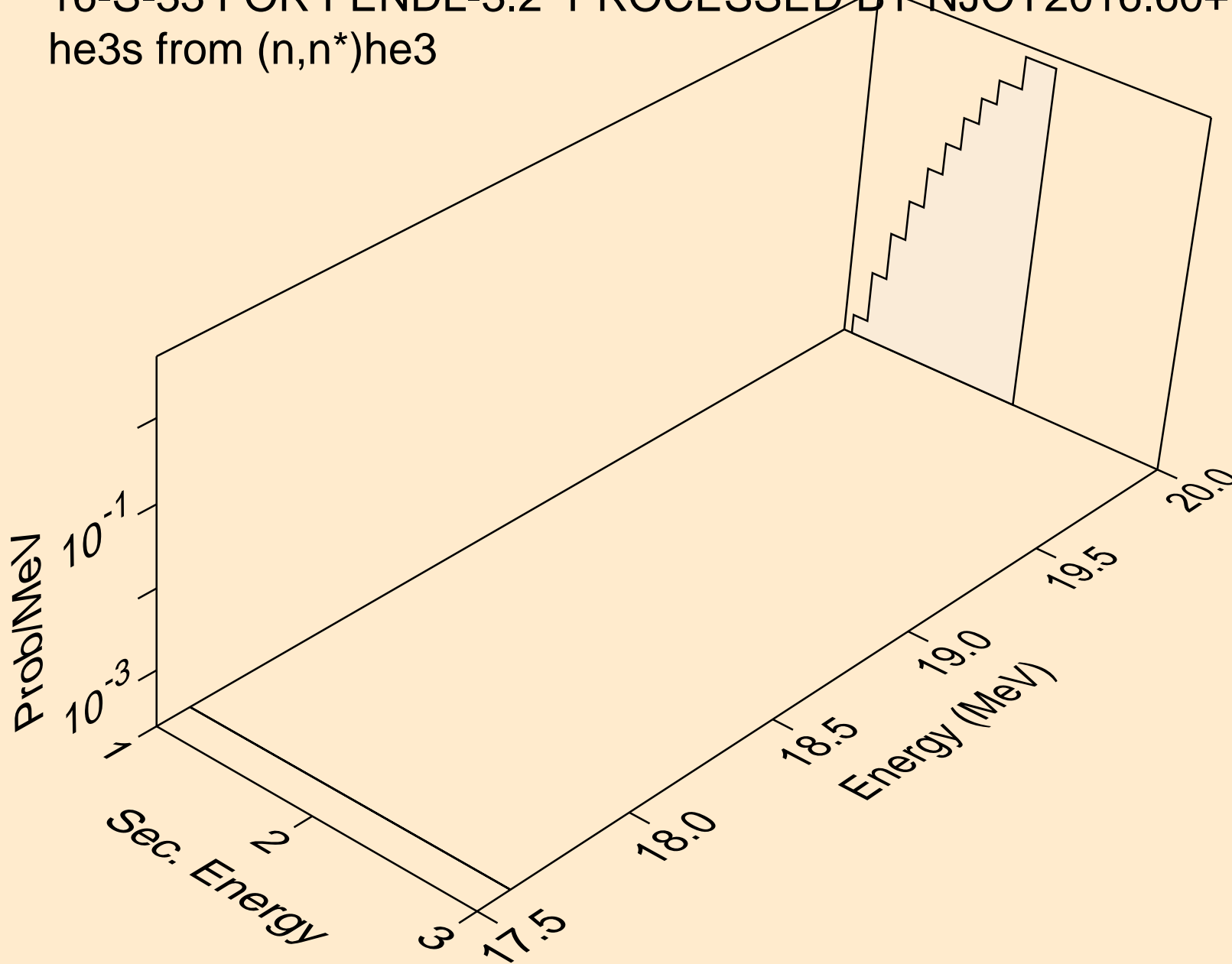
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
tritons from (n,pt)



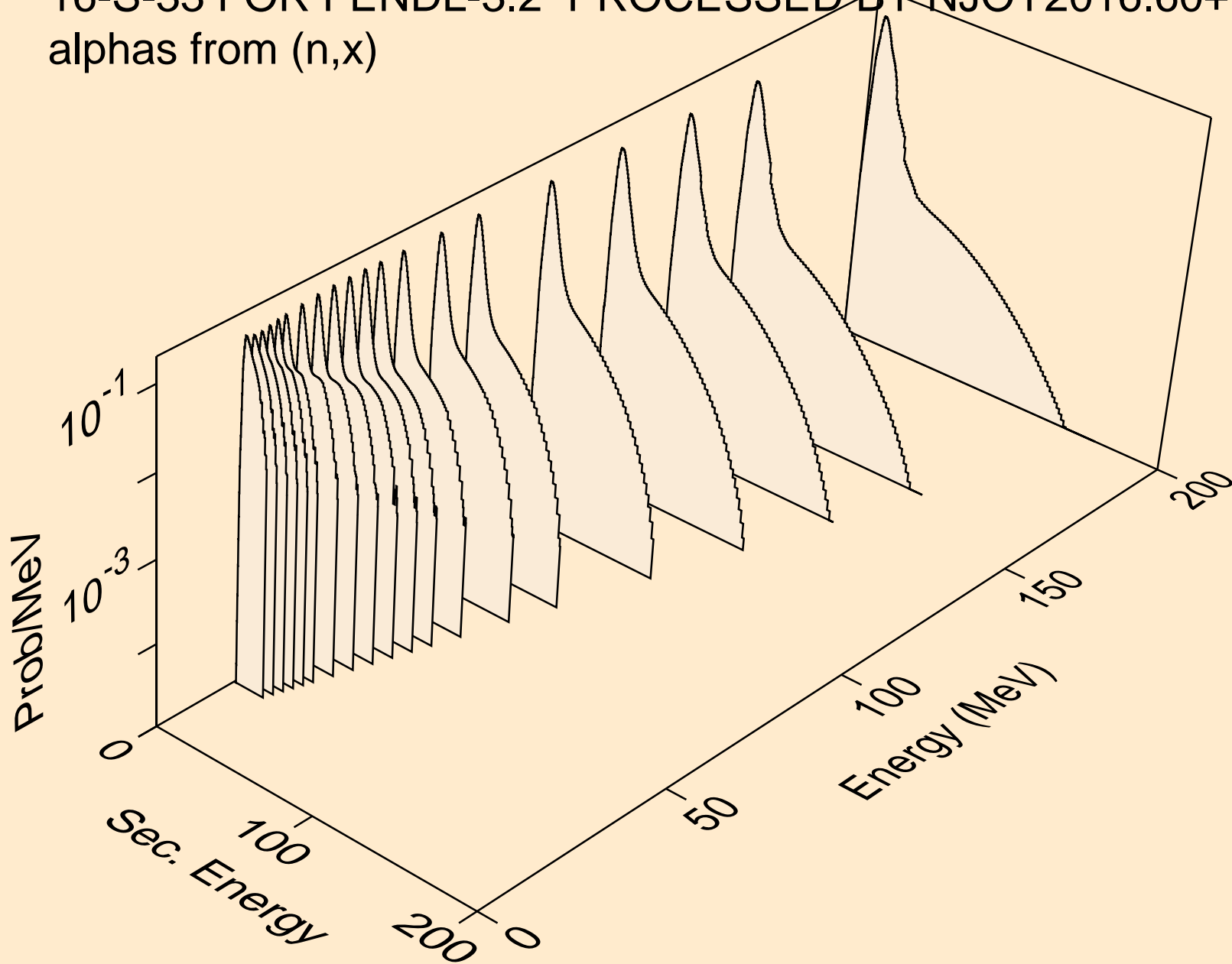
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
he3s from (n,x)



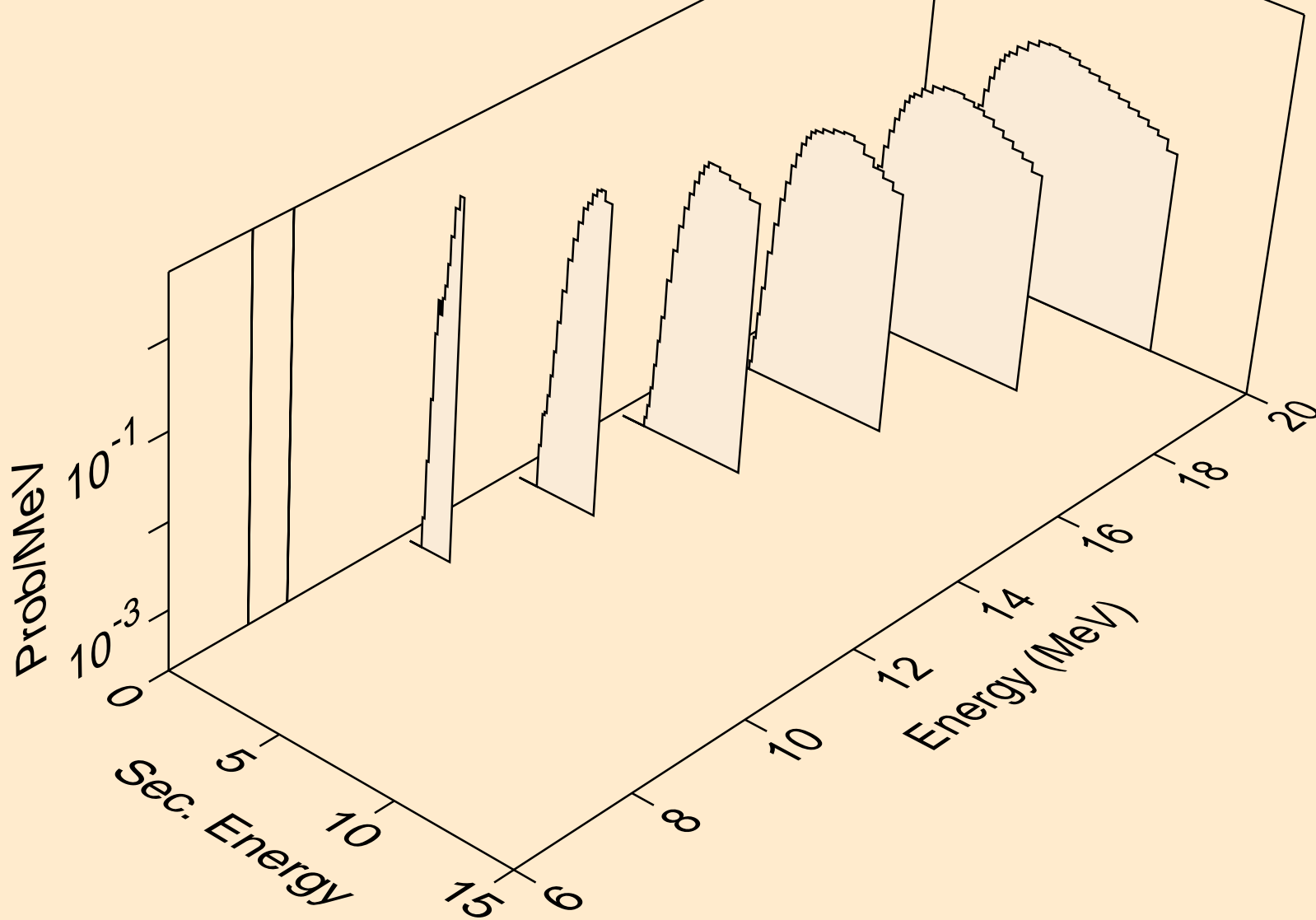
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
he3s from (n,n\*)he3



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,x)

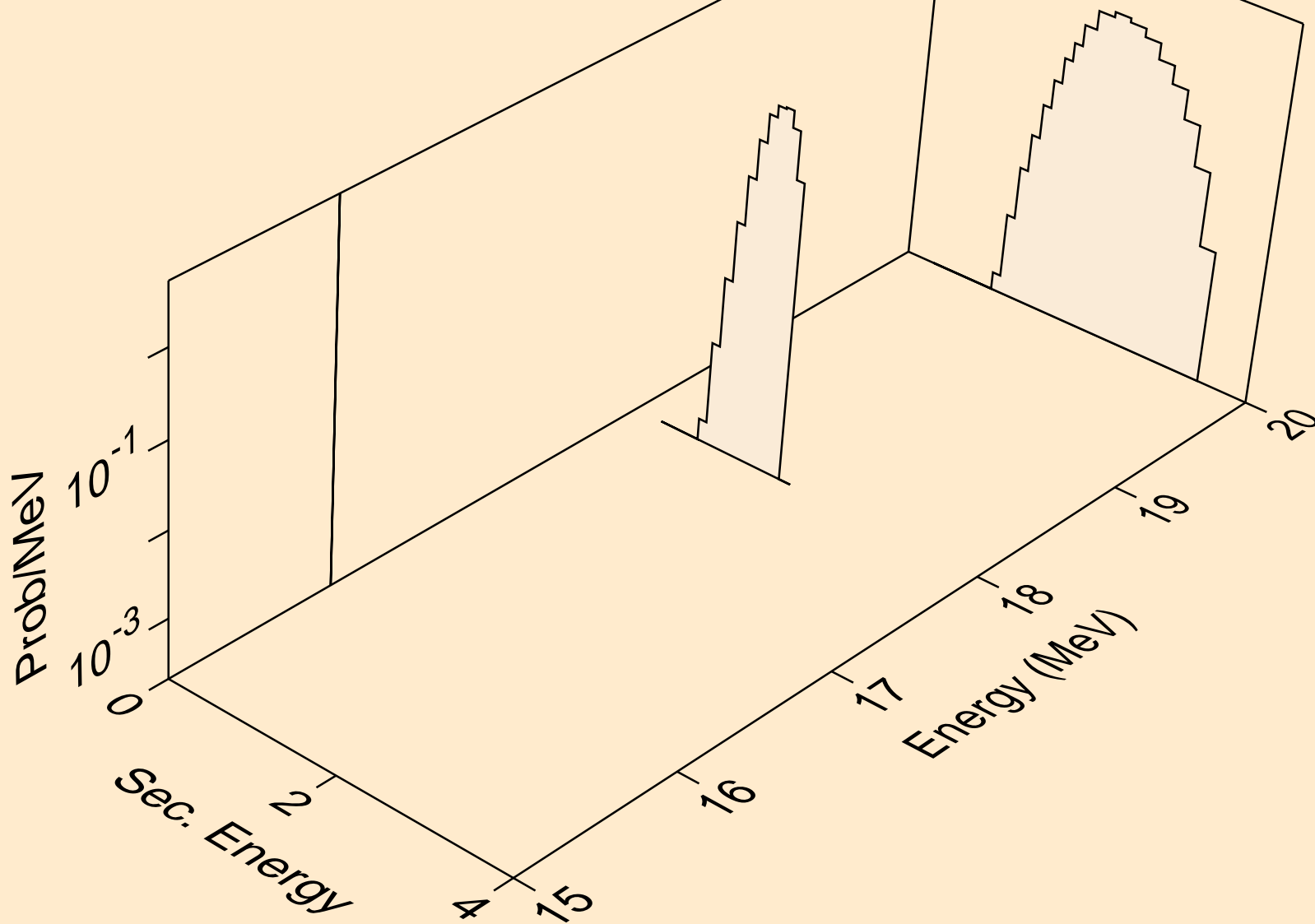


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,n\*)a

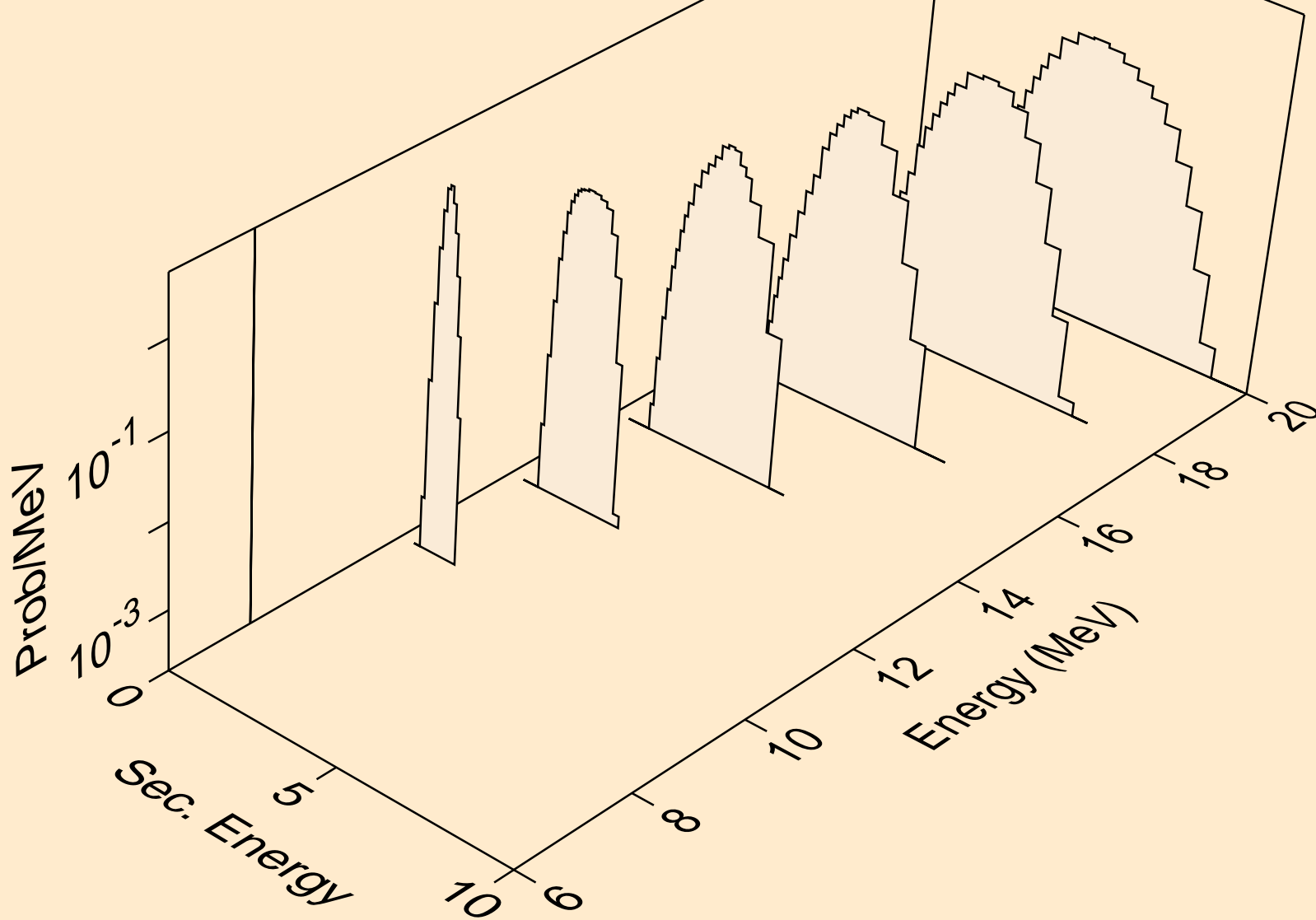




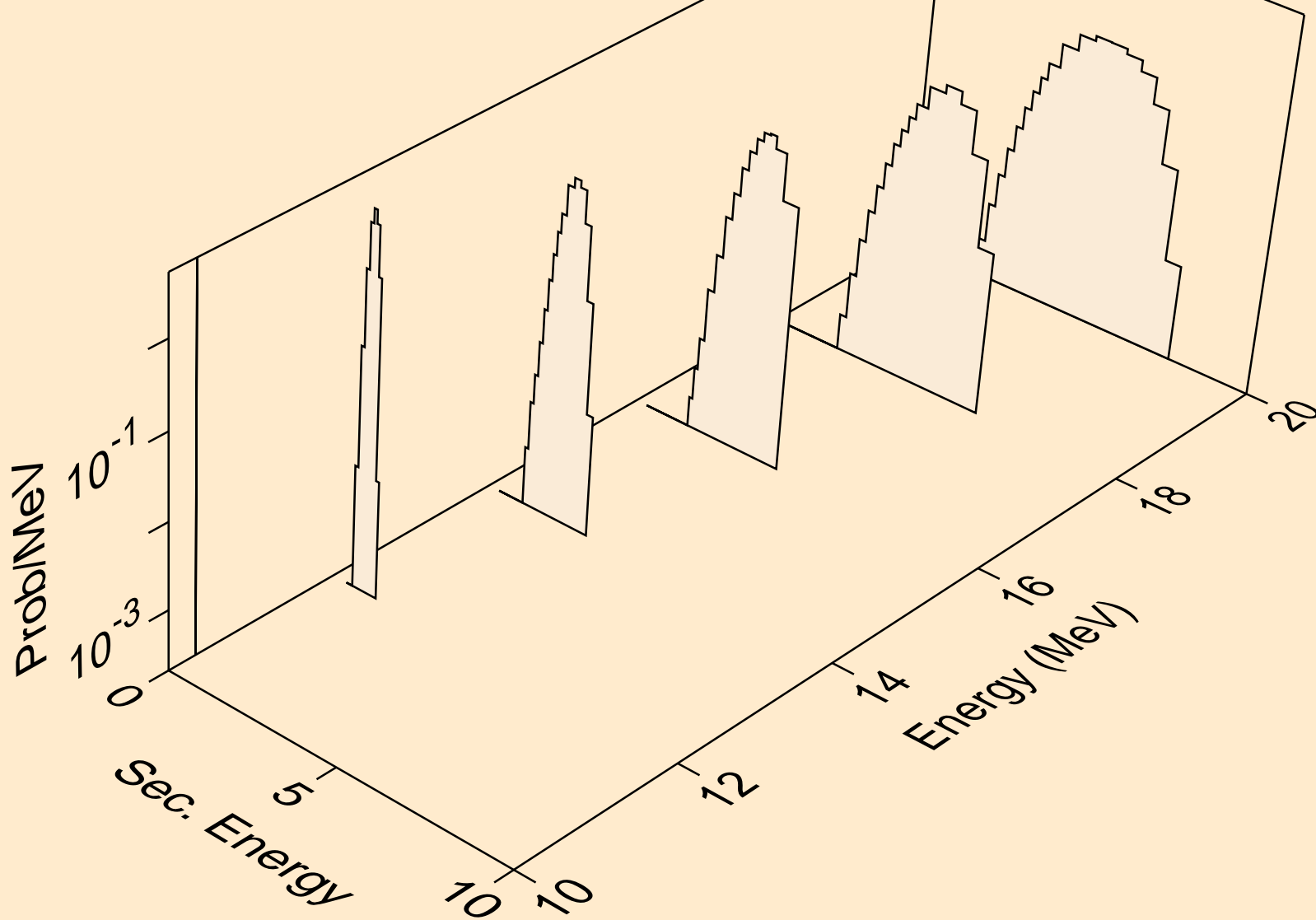
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,2n)a



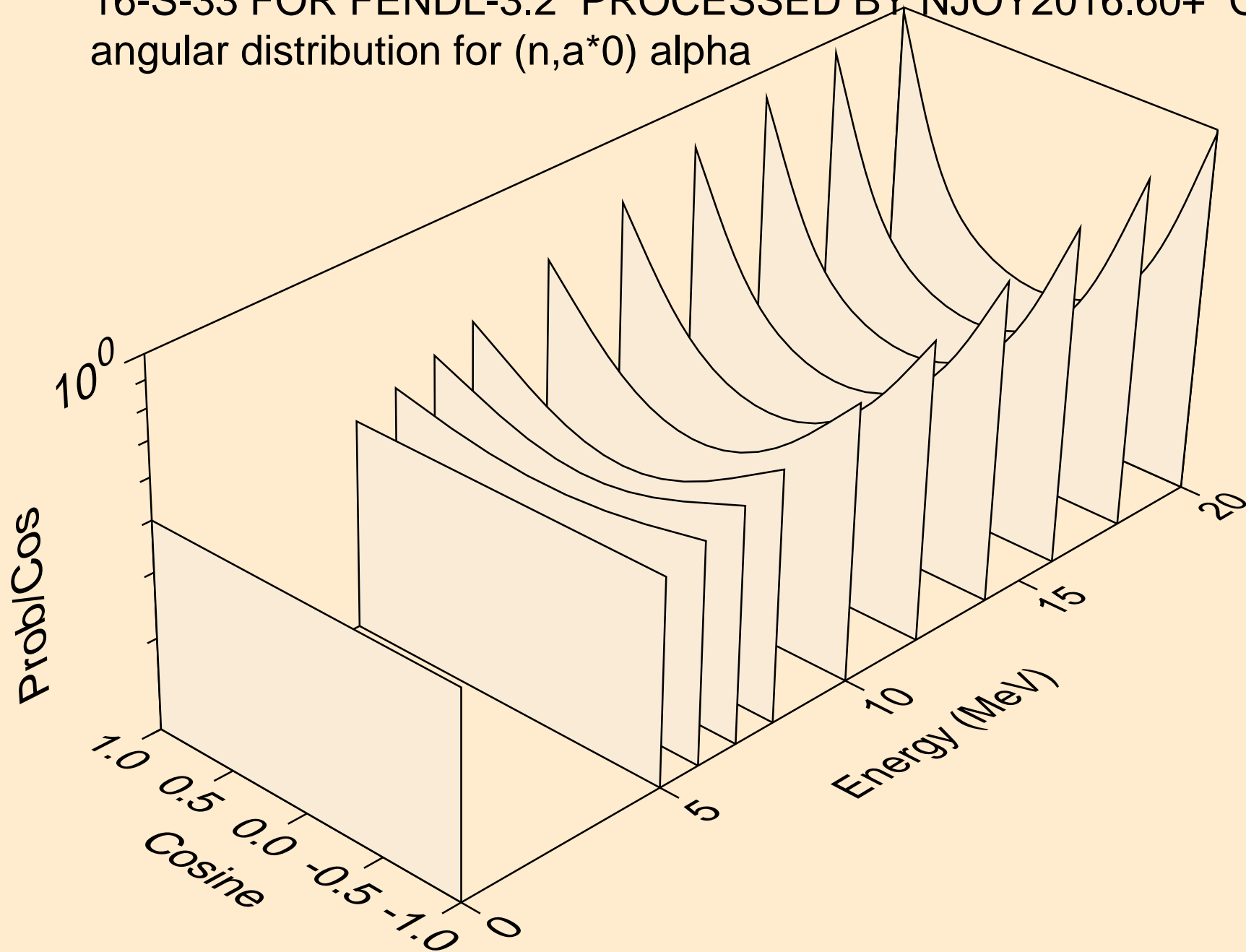
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,2a)



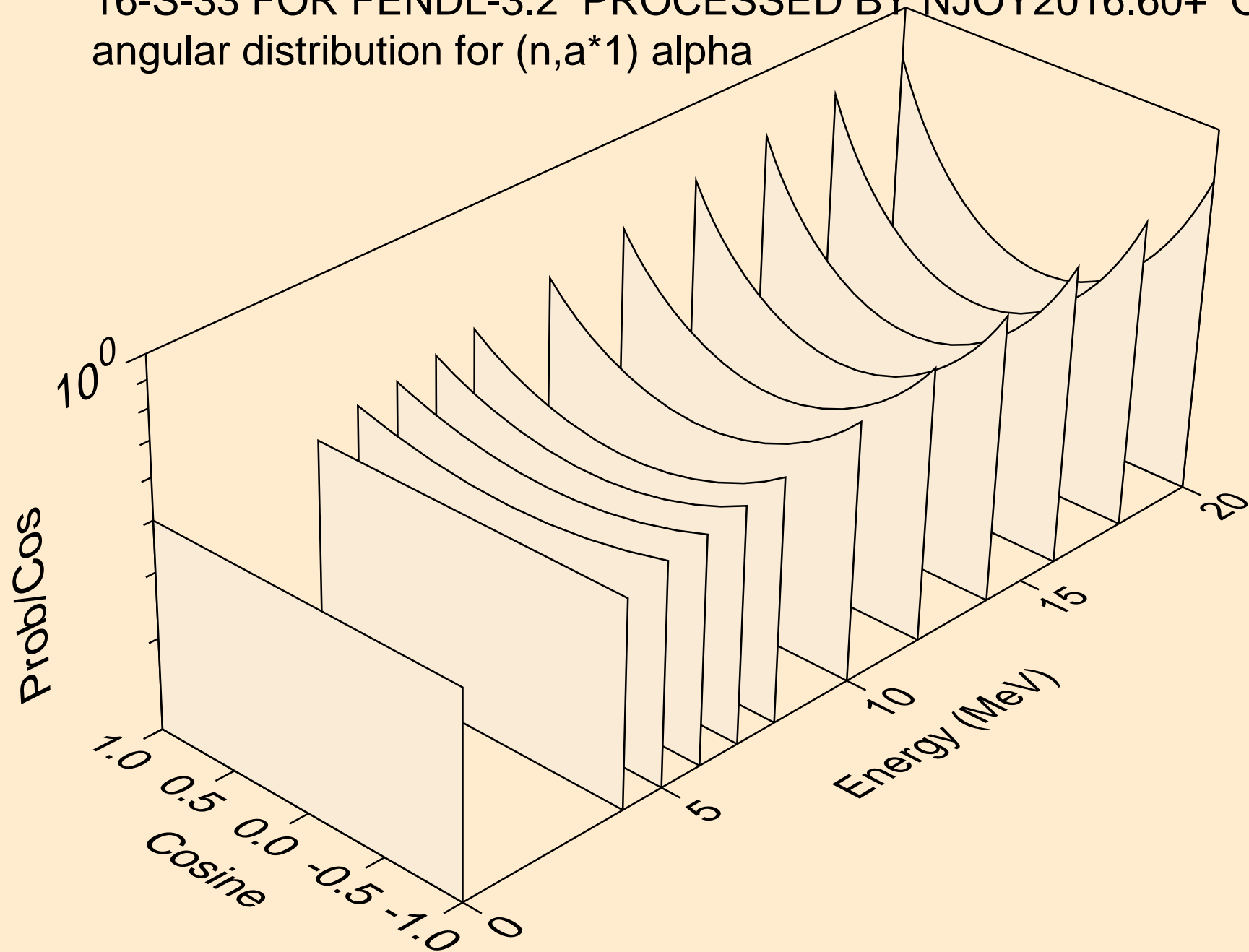
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,pa)



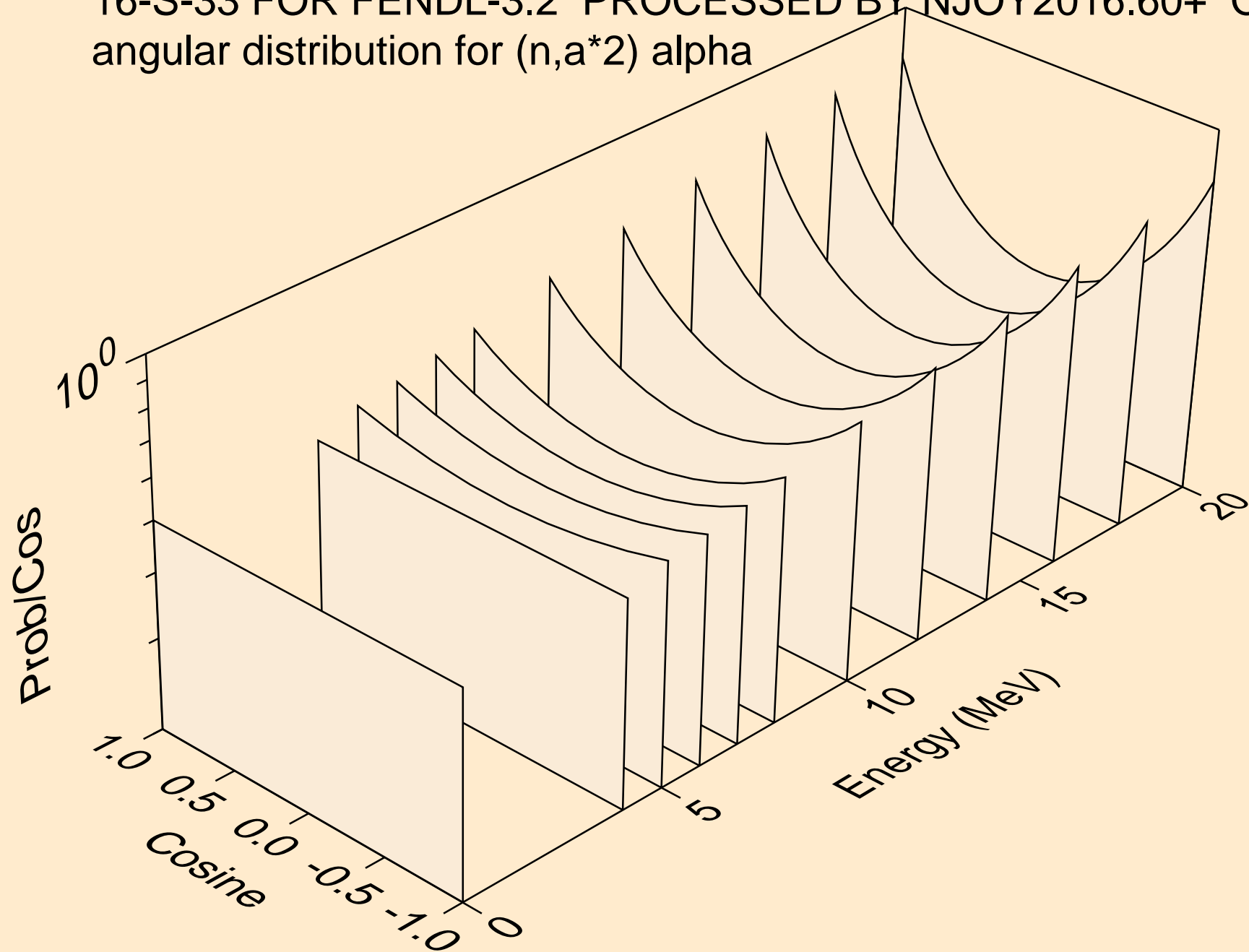
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n, $\alpha$ )



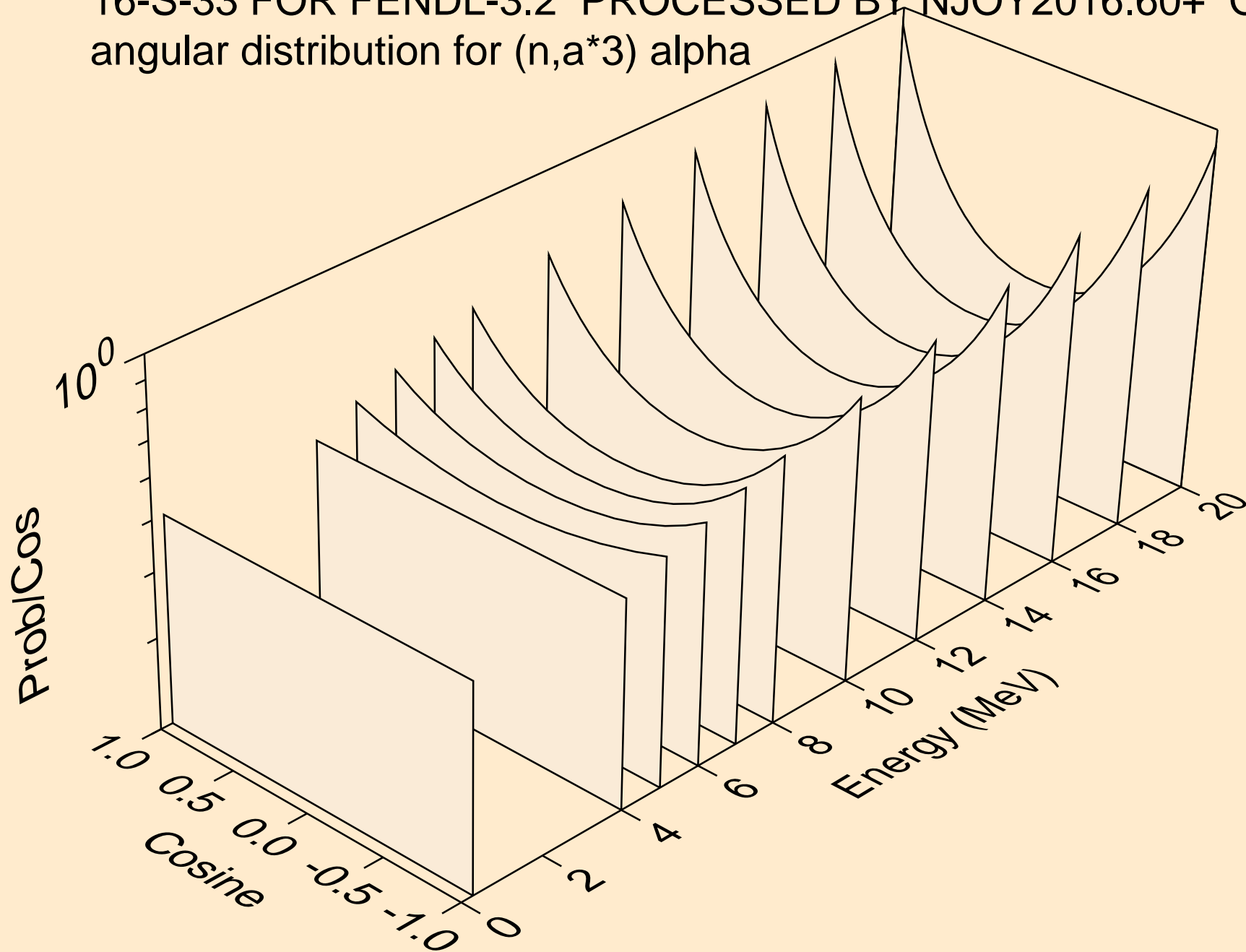
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*1) alpha



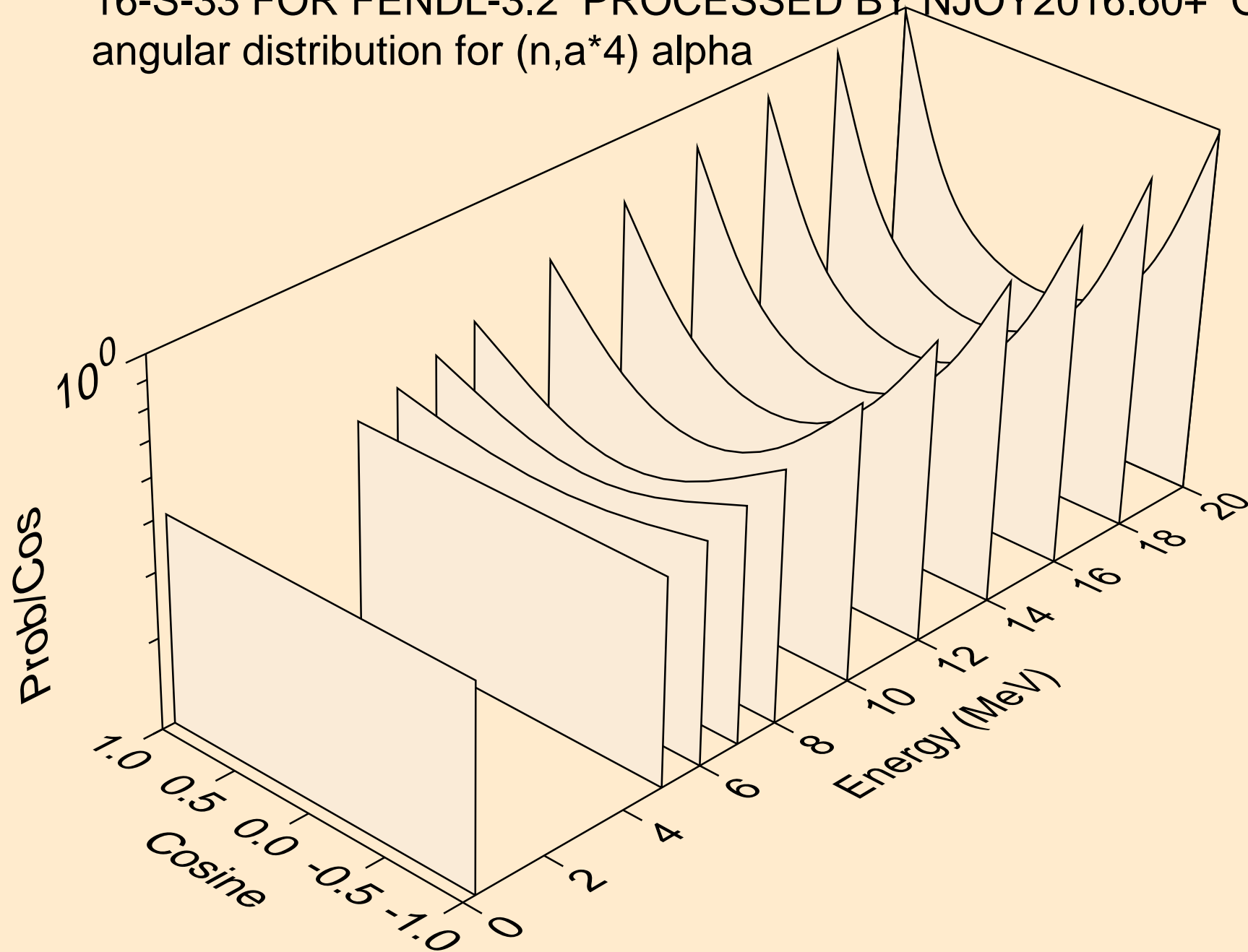
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*2) alpha



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*3) alpha

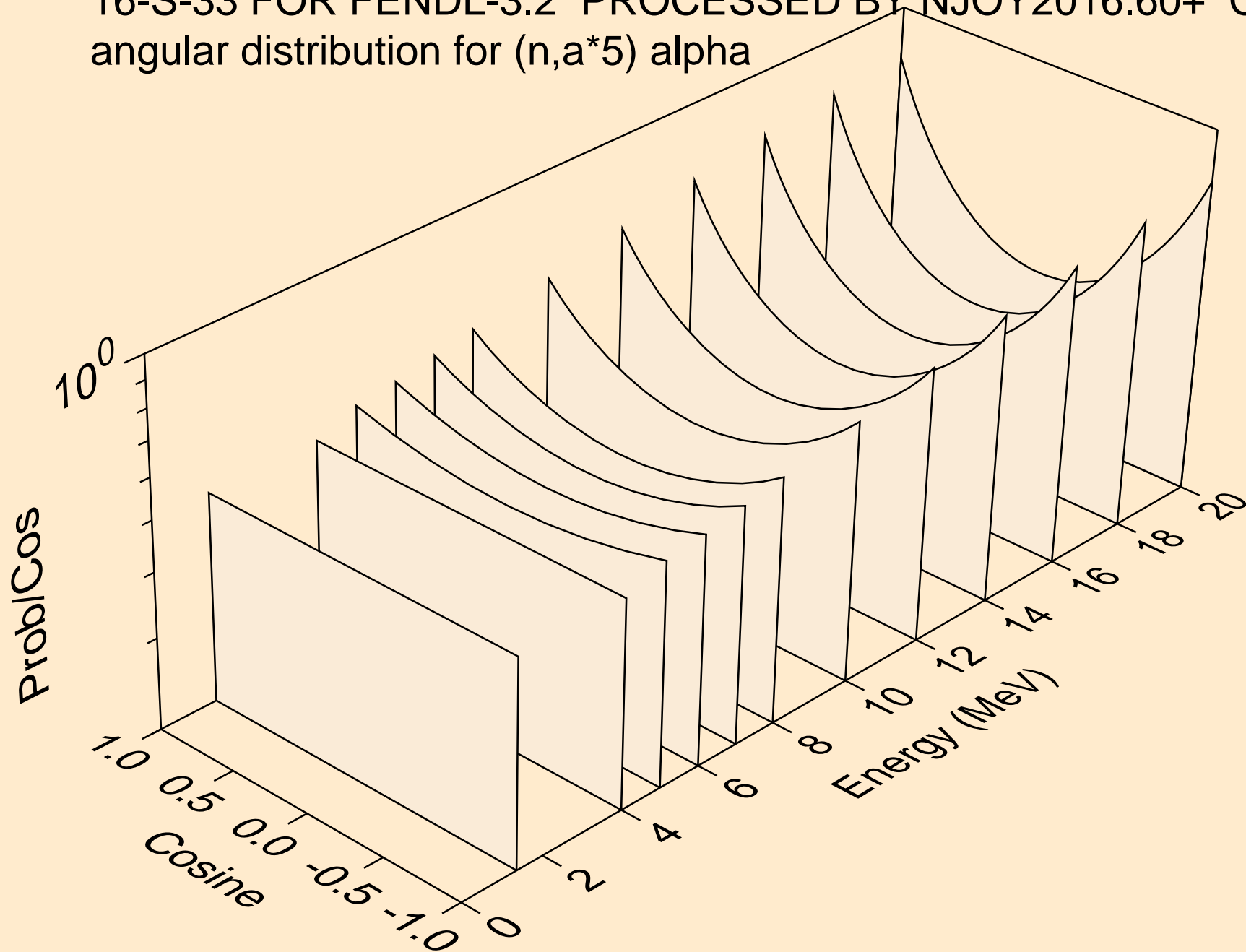


16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n, $\alpha$ ) alpha

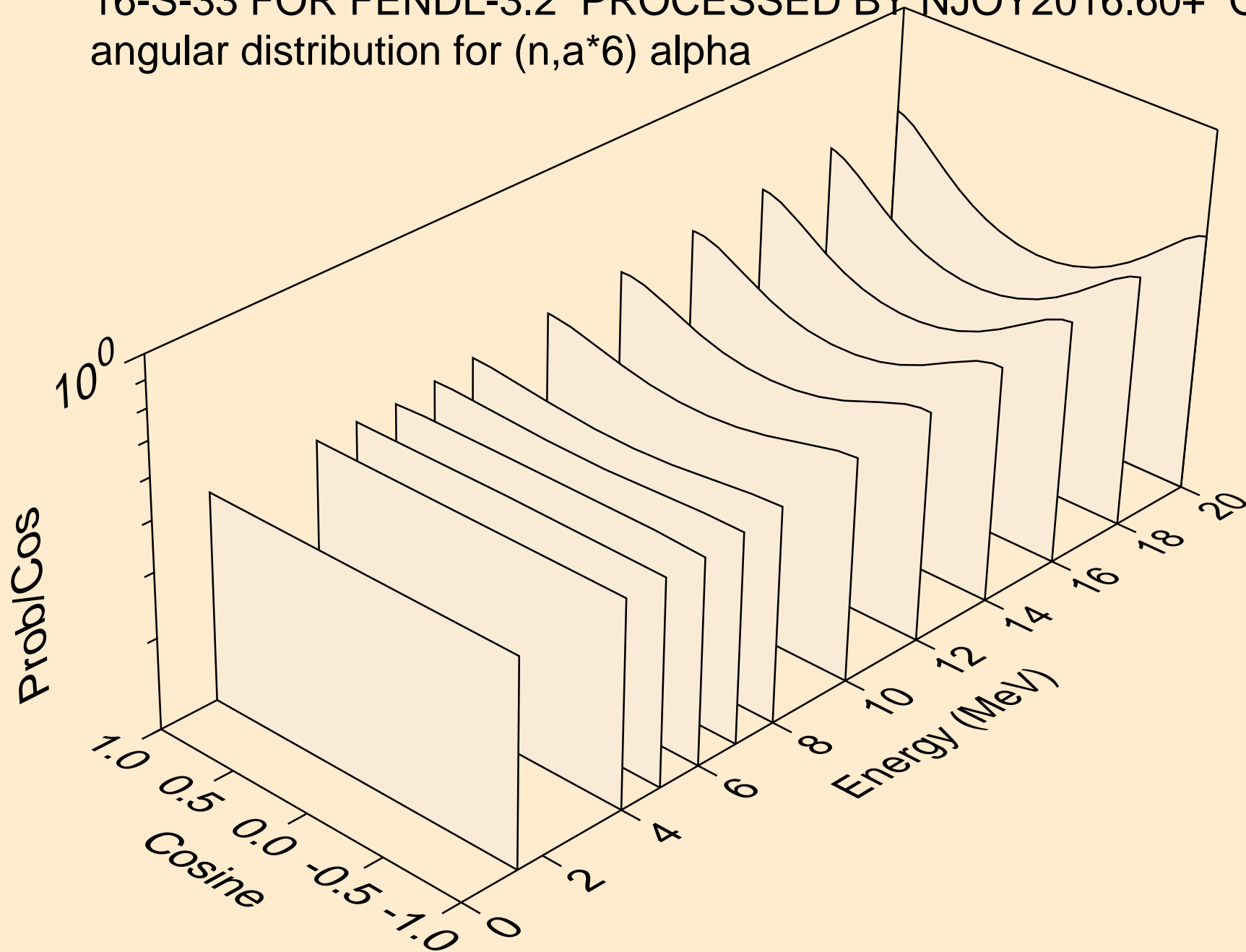




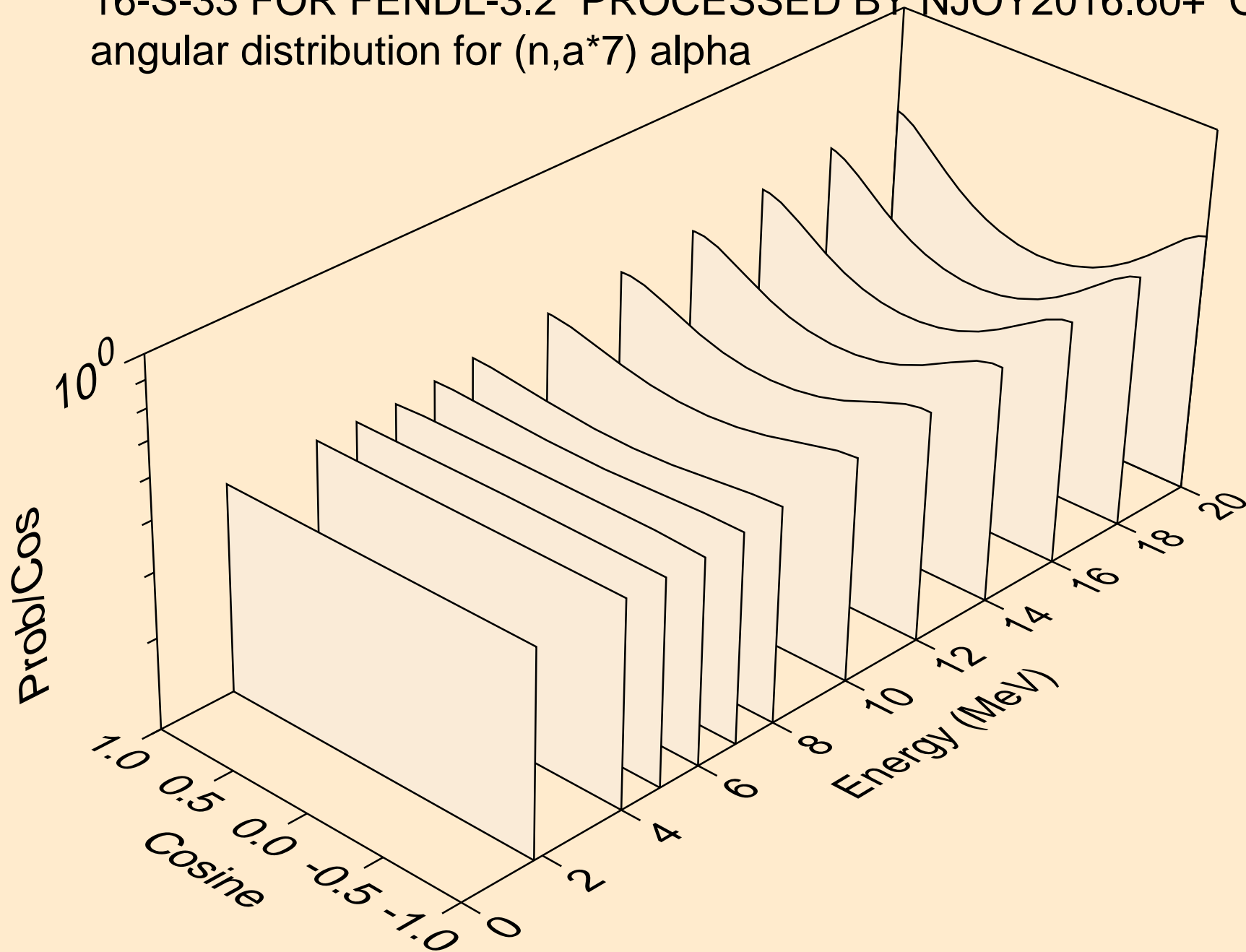
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*5) alpha



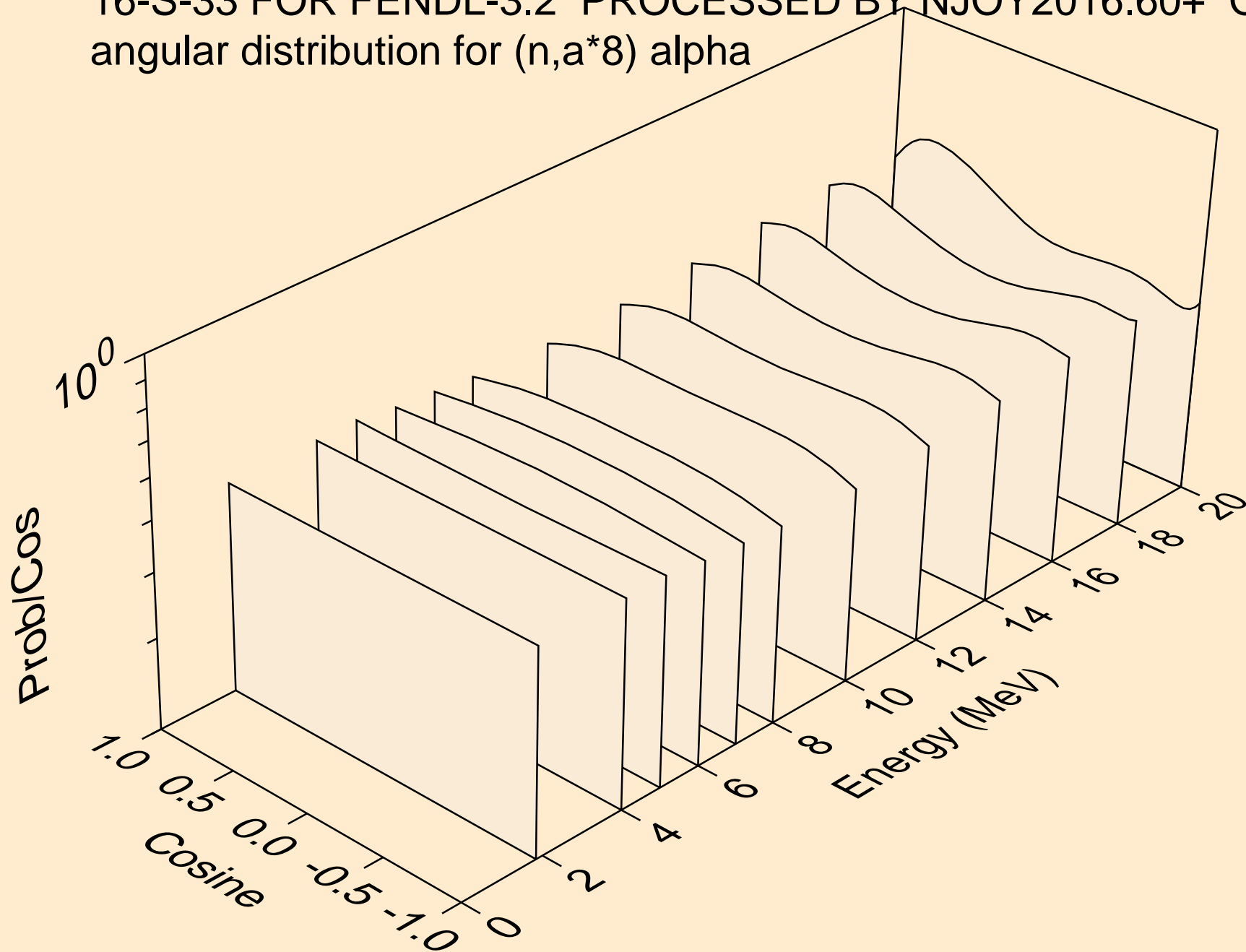
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*6) alpha



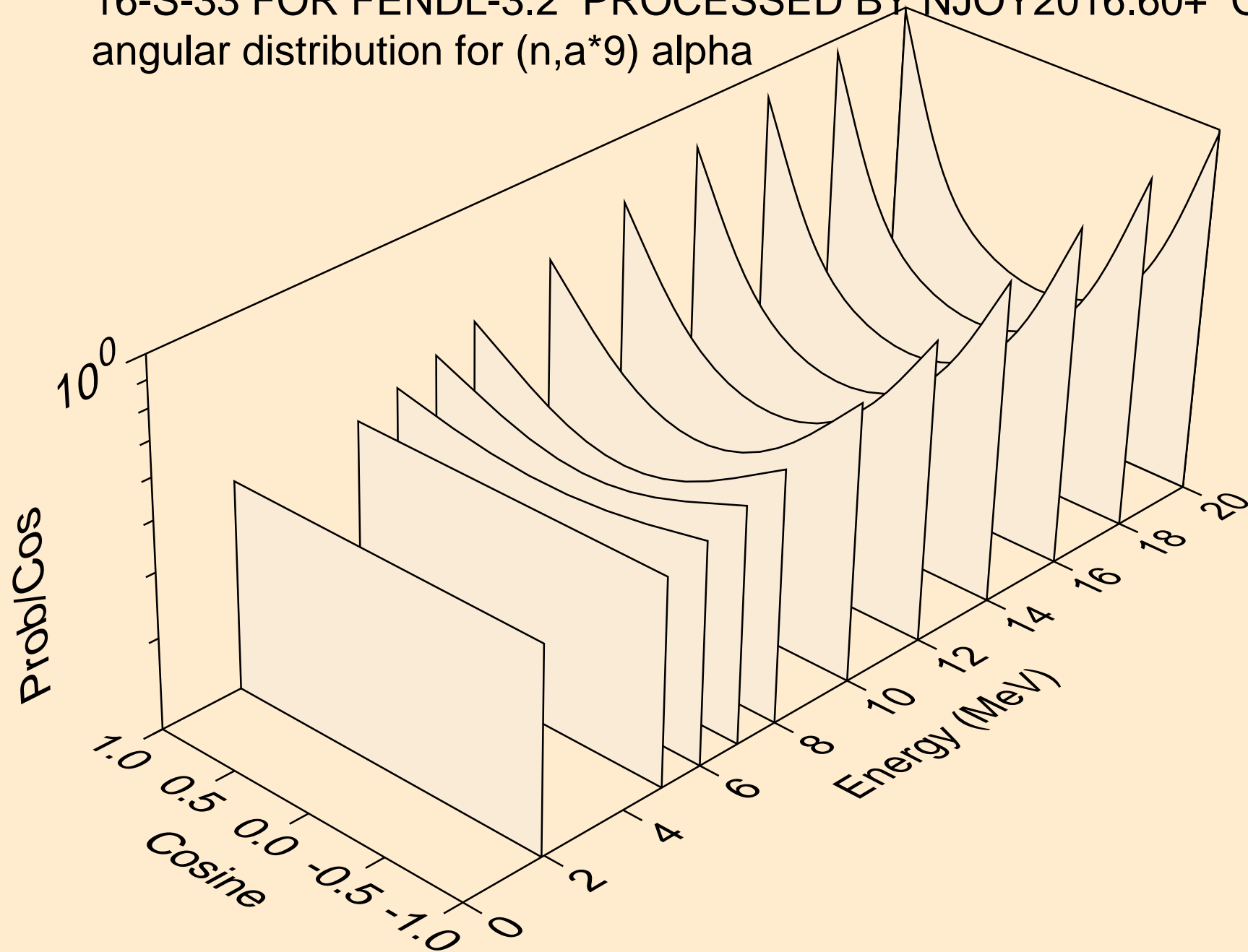
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*7) alpha



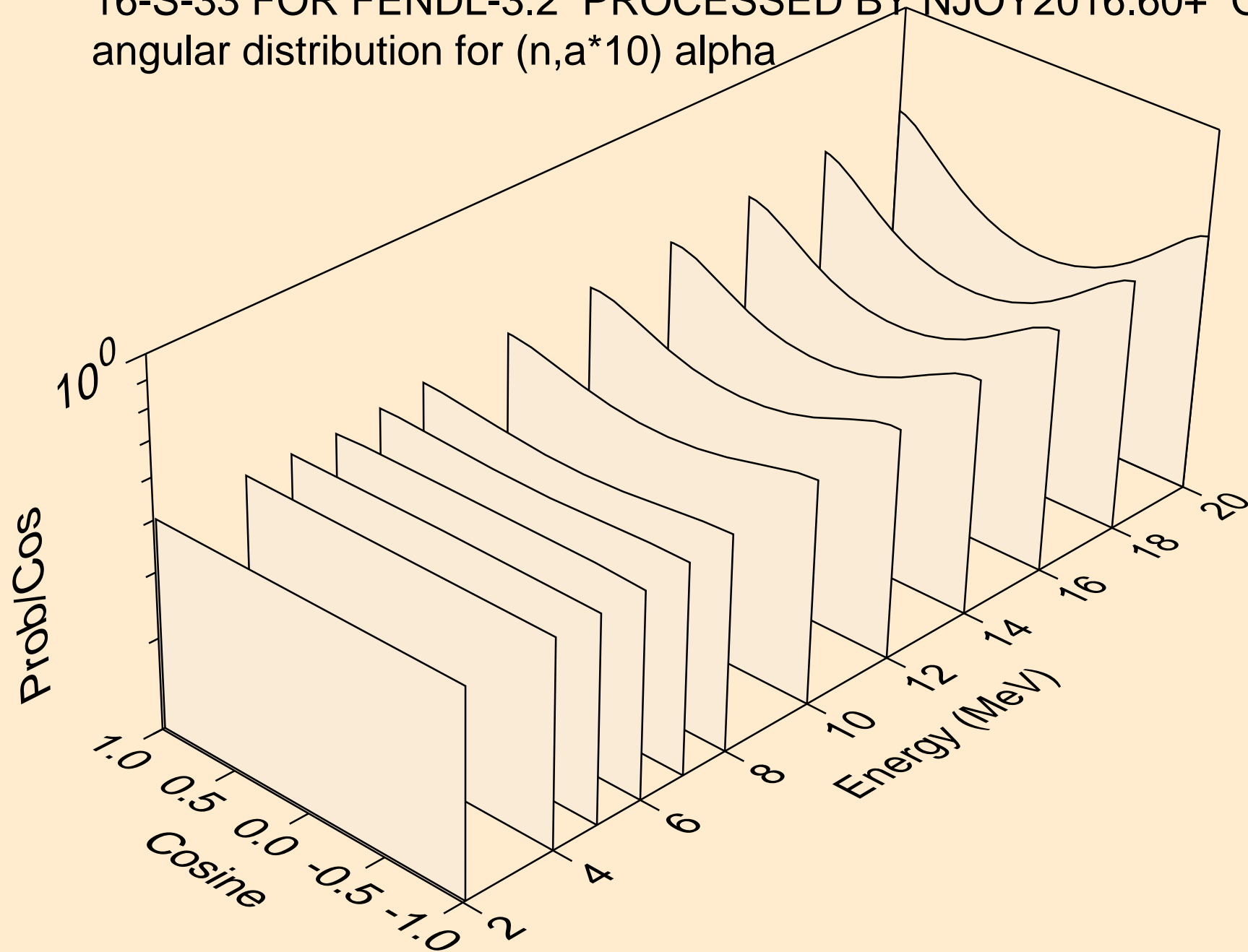
16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*8) alpha



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*9) alpha



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
angular distribution for (n,a\*10) alpha



16-S-33 FOR FENDL-3.2 PROCESSED BY NJOY2016.60+ ON FE  
alphas from (n,a\*c)

