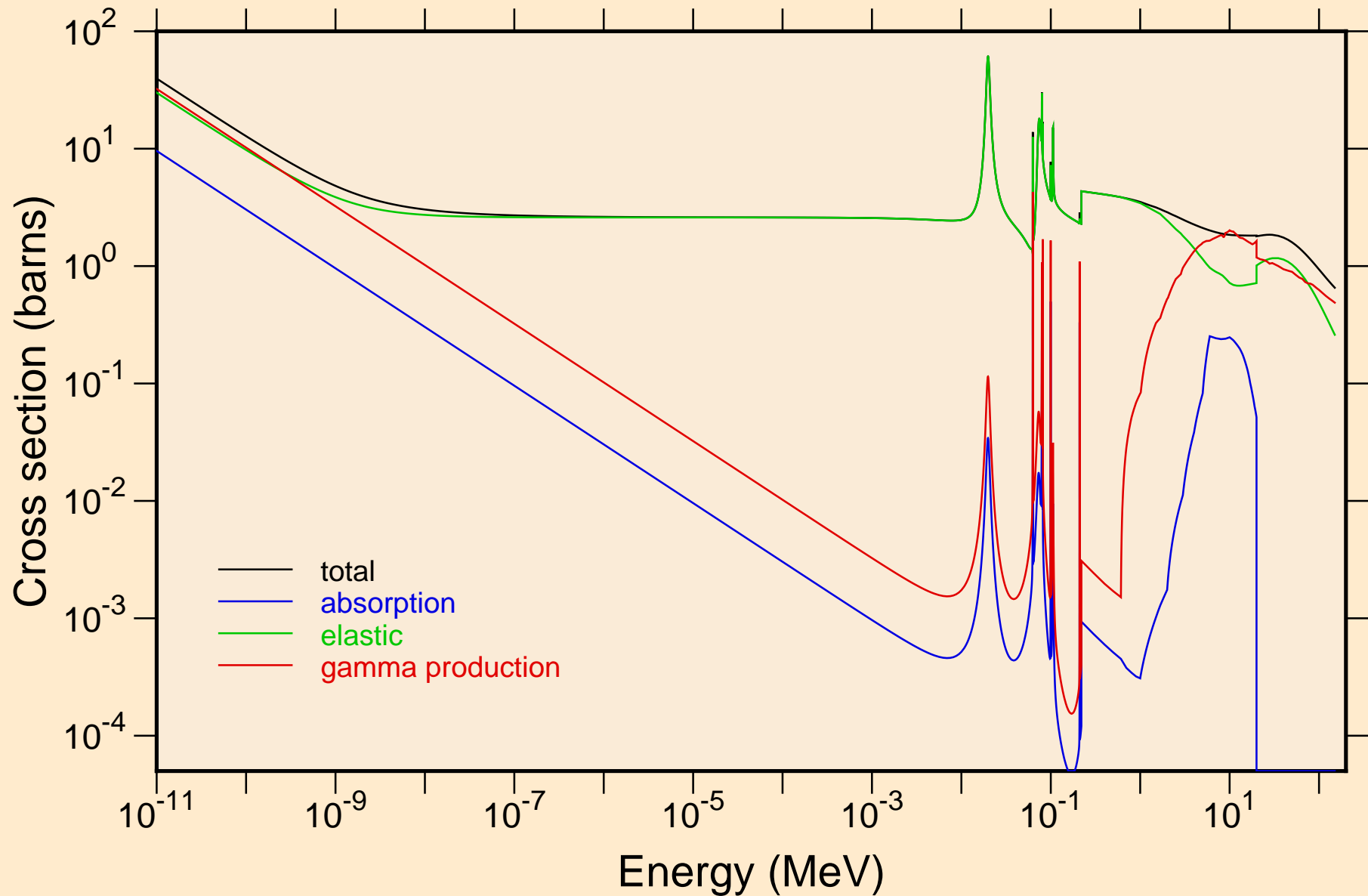
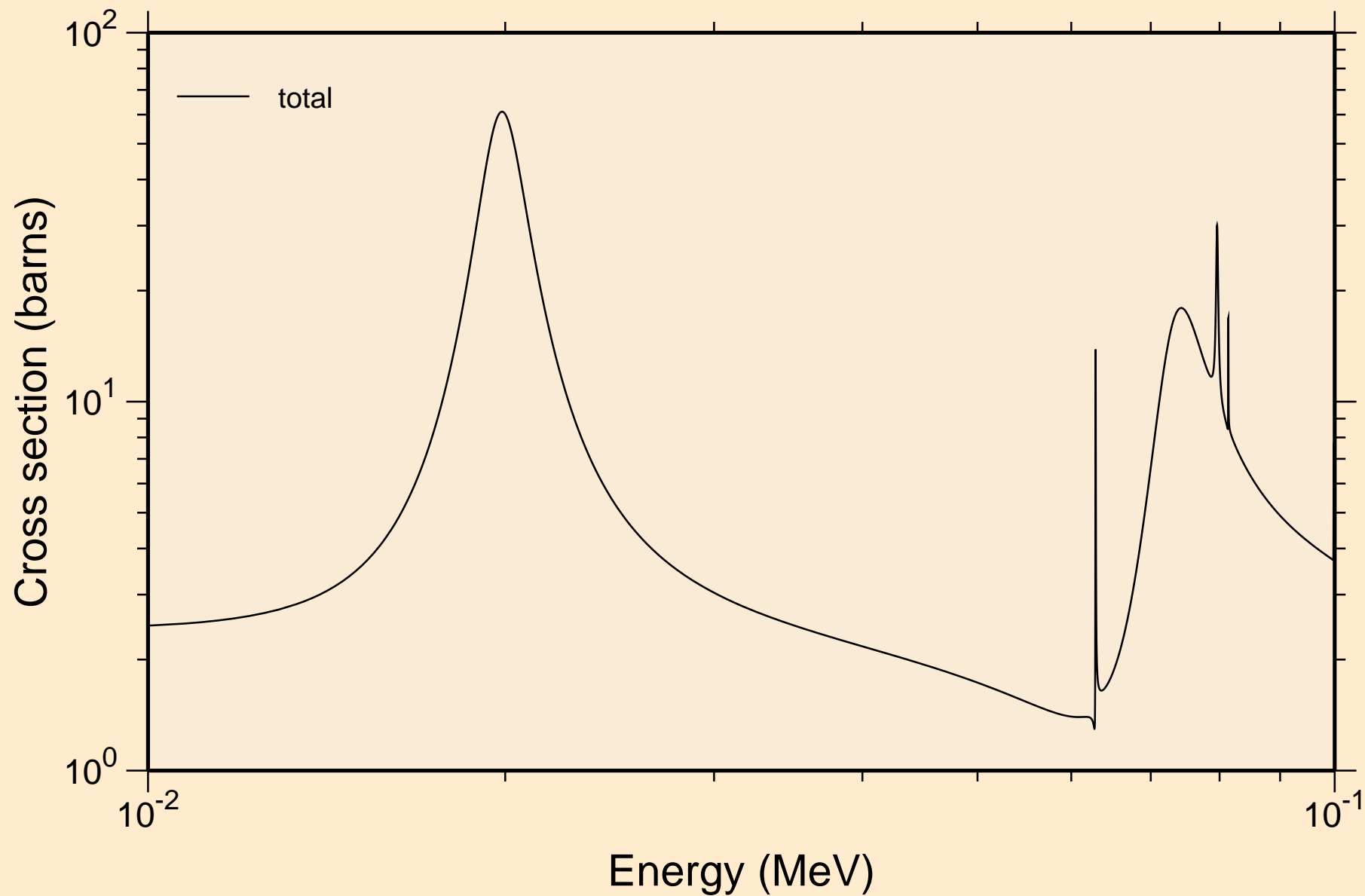


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

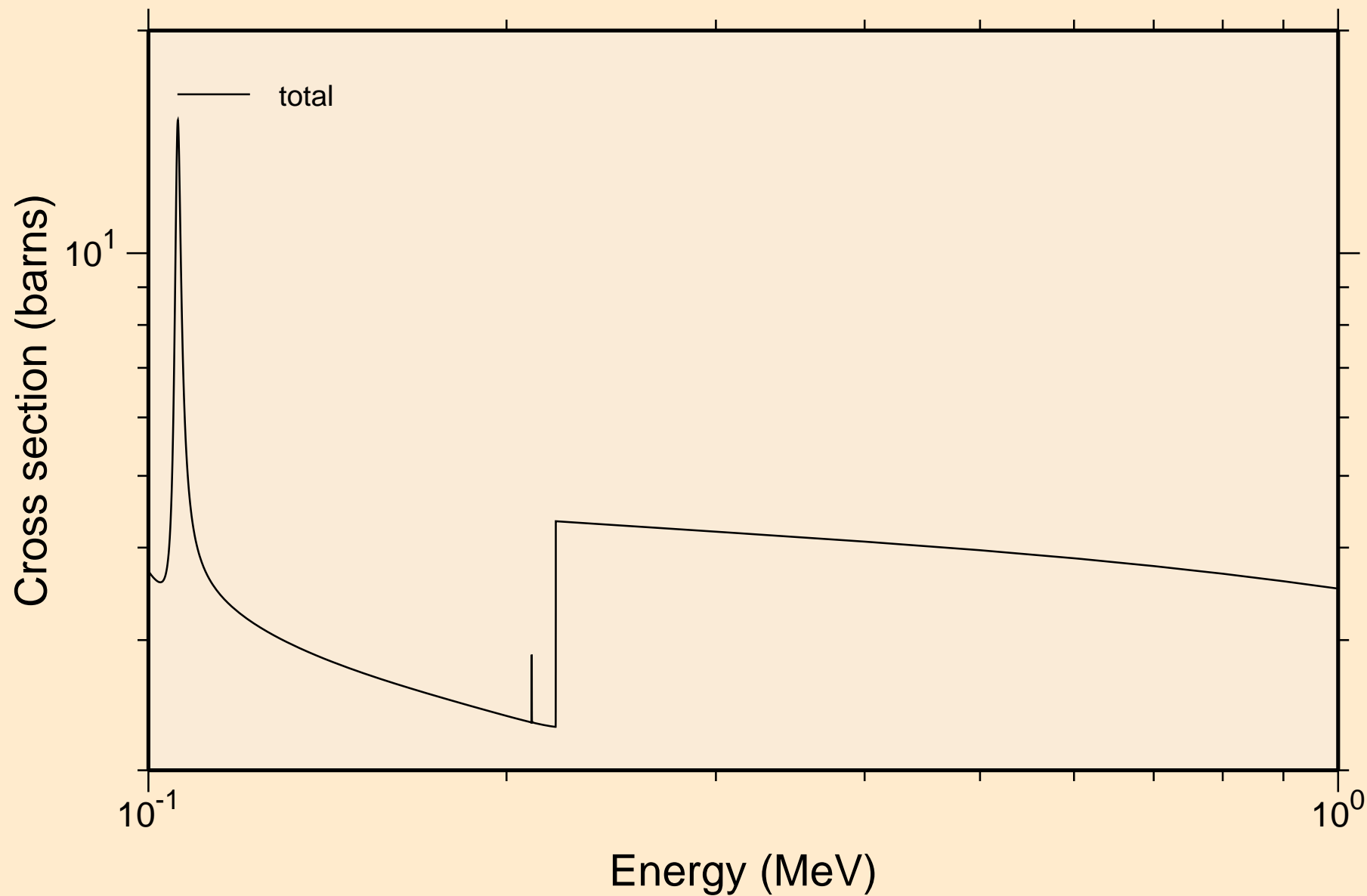
## Principal cross sections



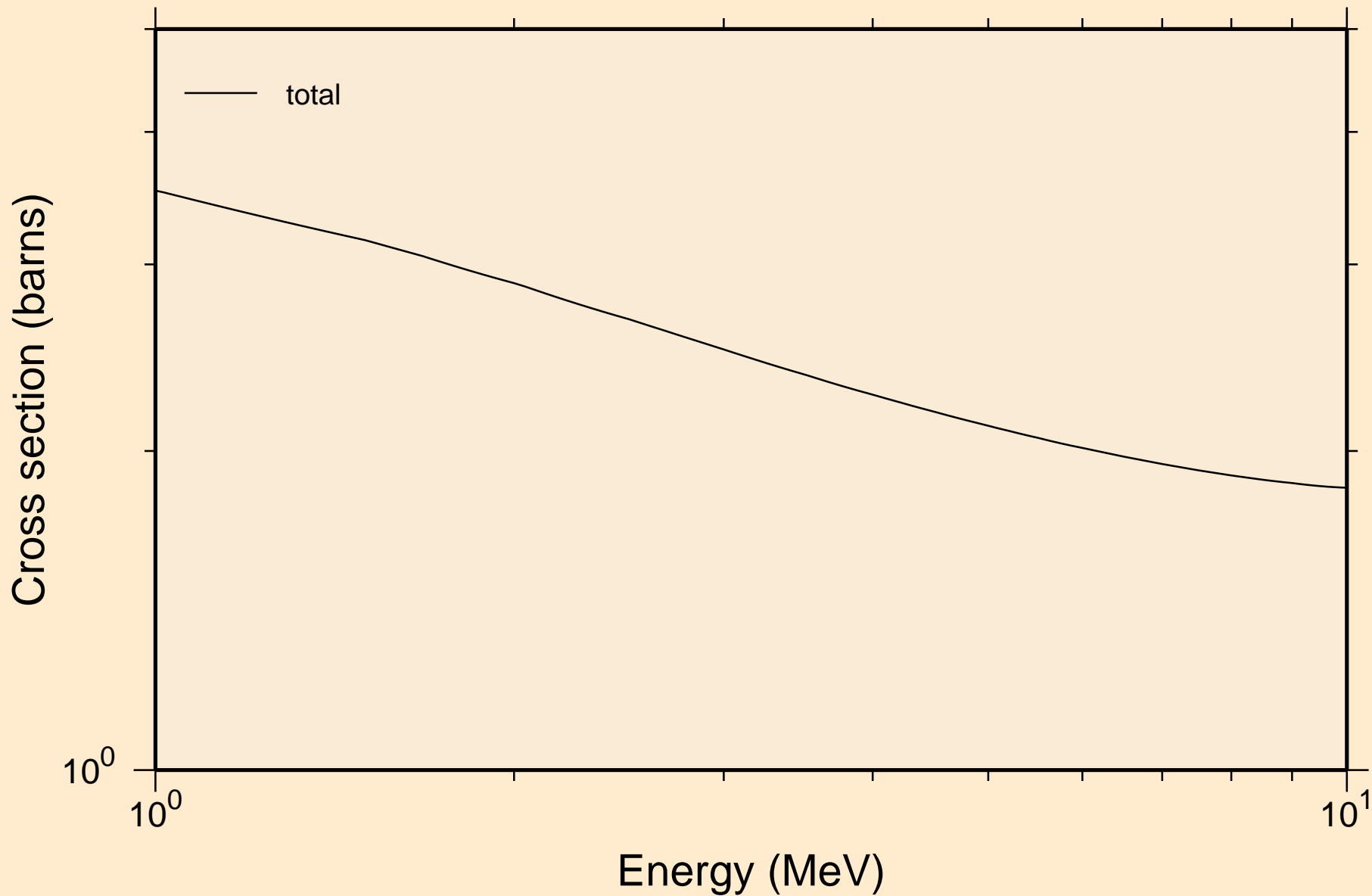
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance total cross section



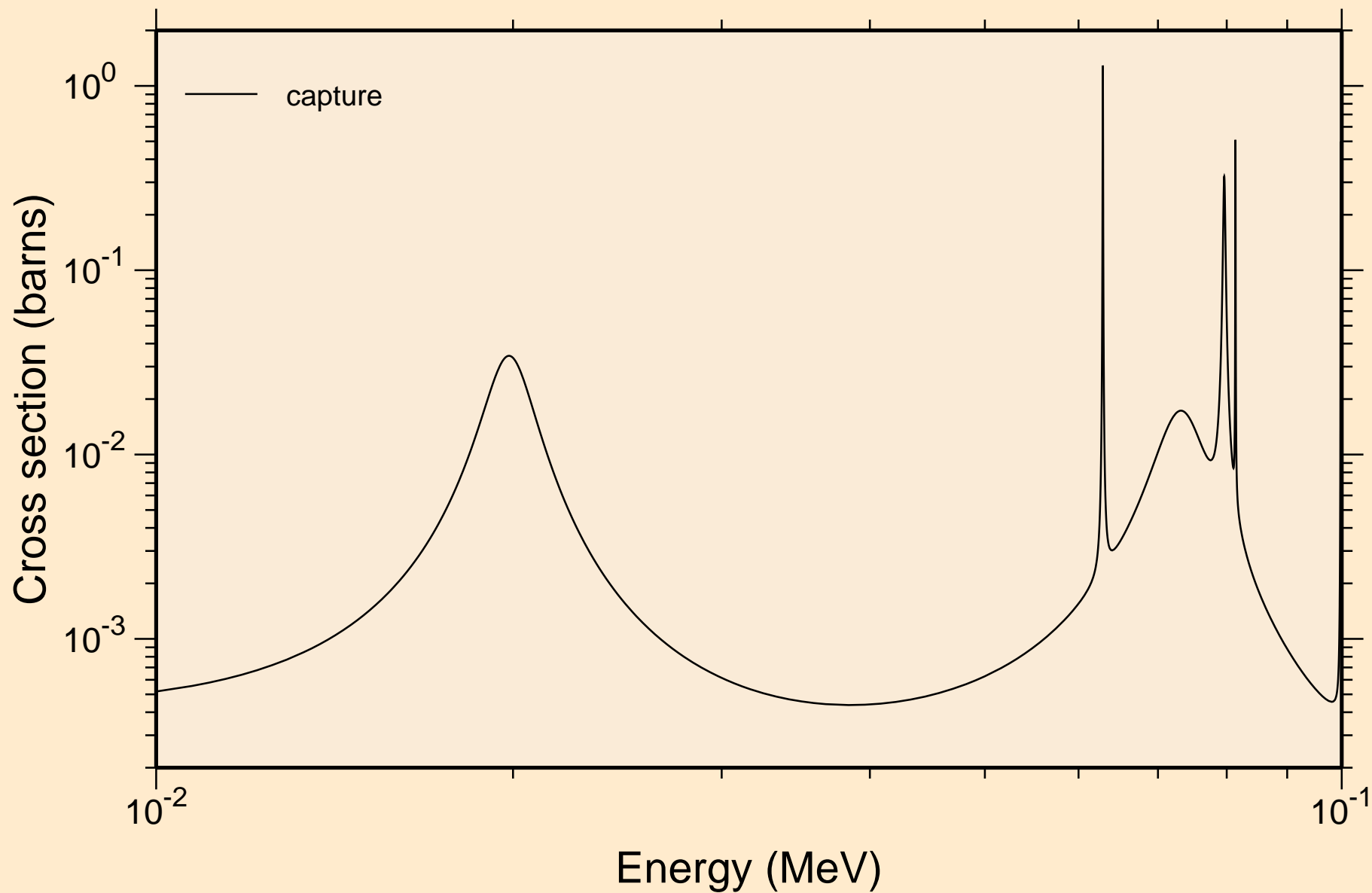
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance total cross section



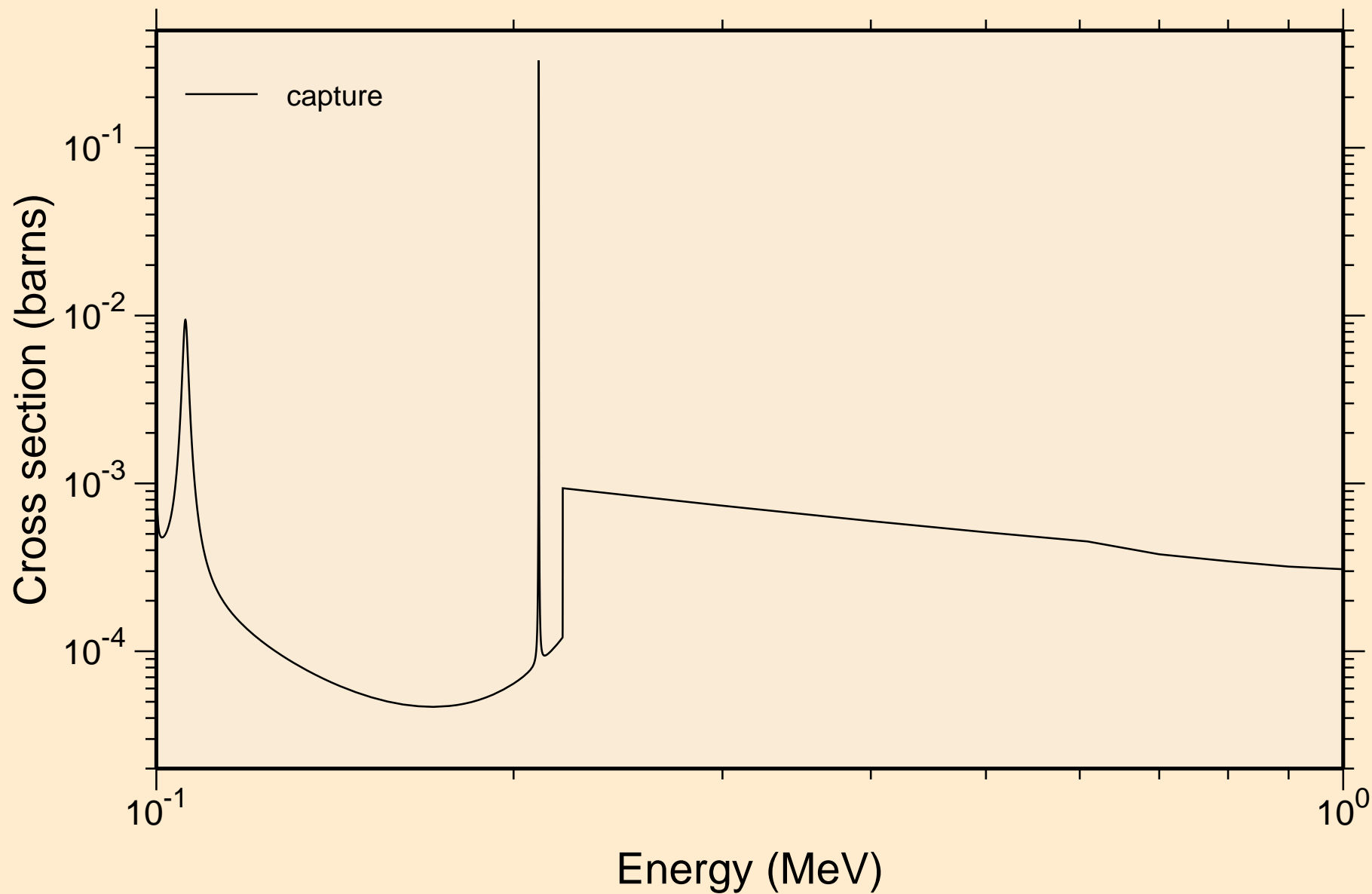
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance total cross section



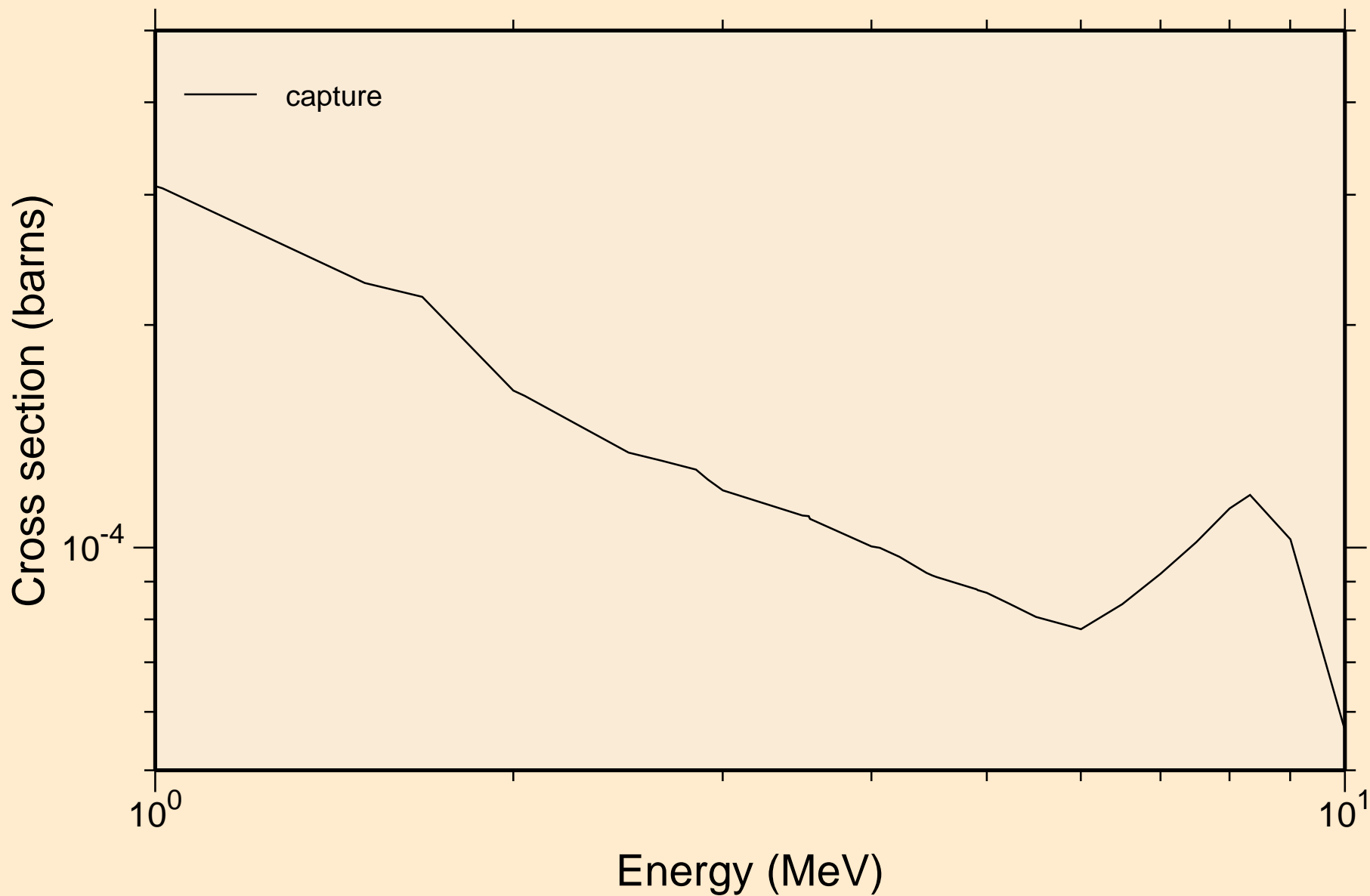
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance absorption cross sections



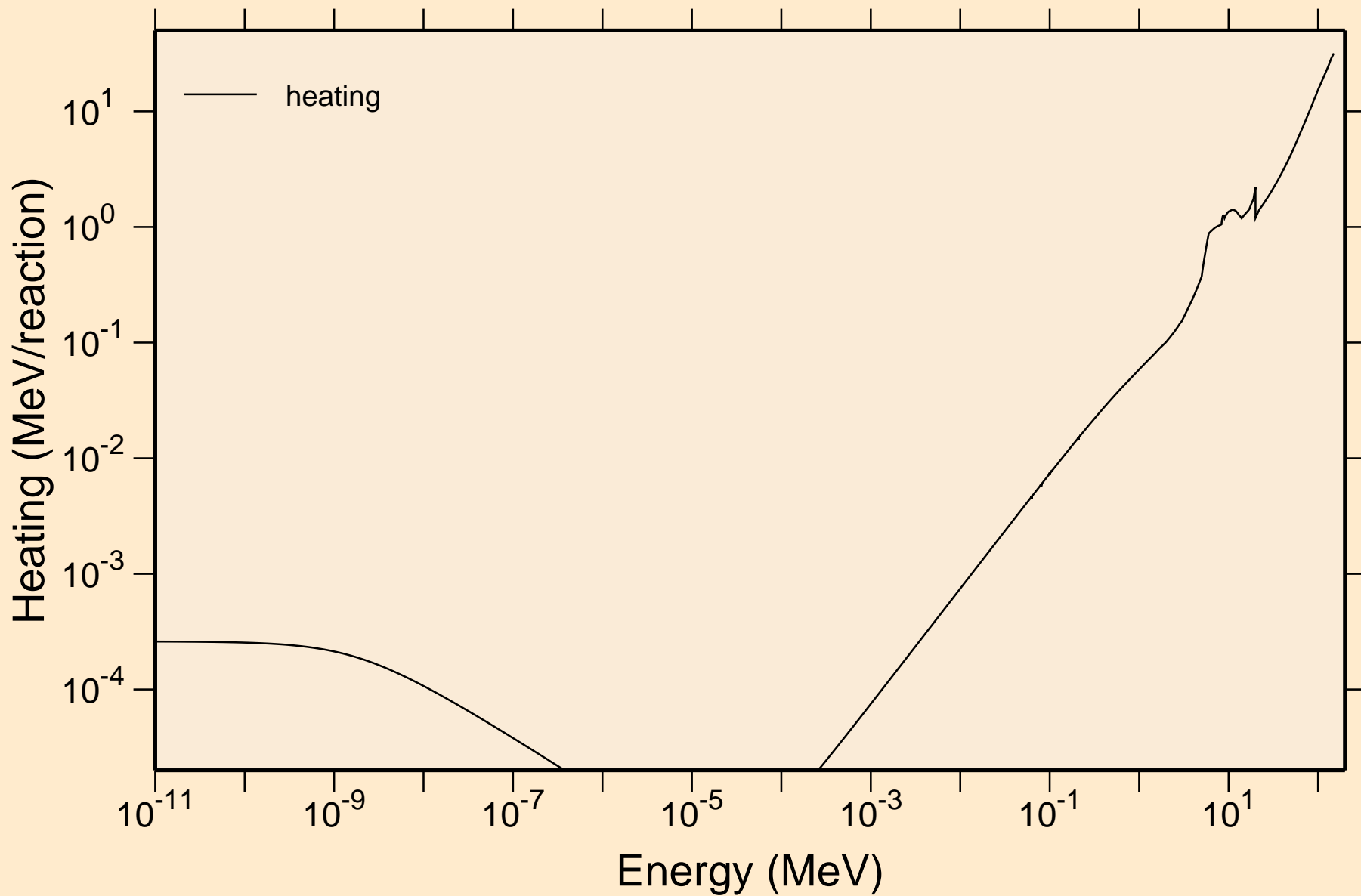
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance absorption cross sections



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
resonance absorption cross sections

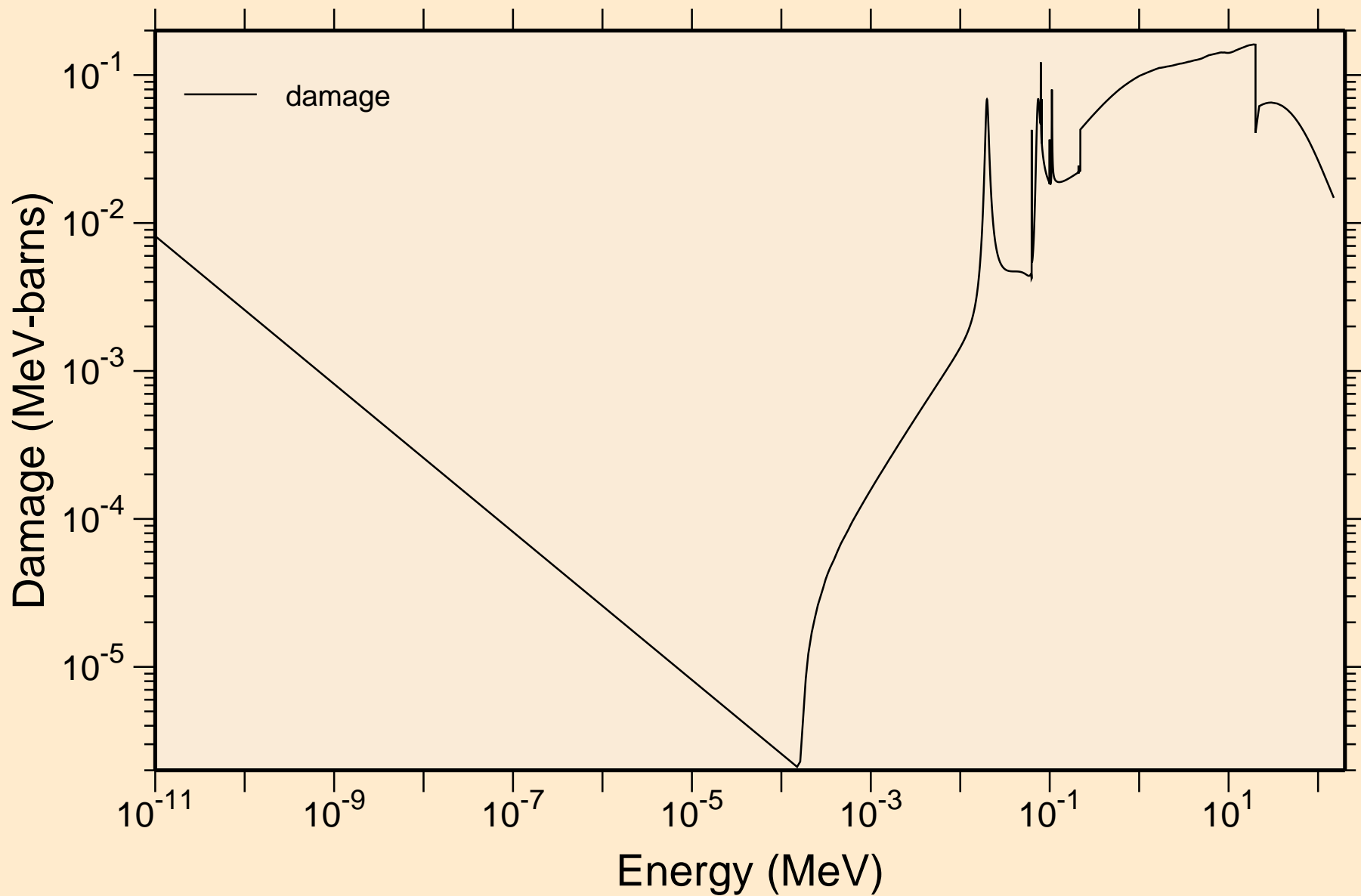


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Heating

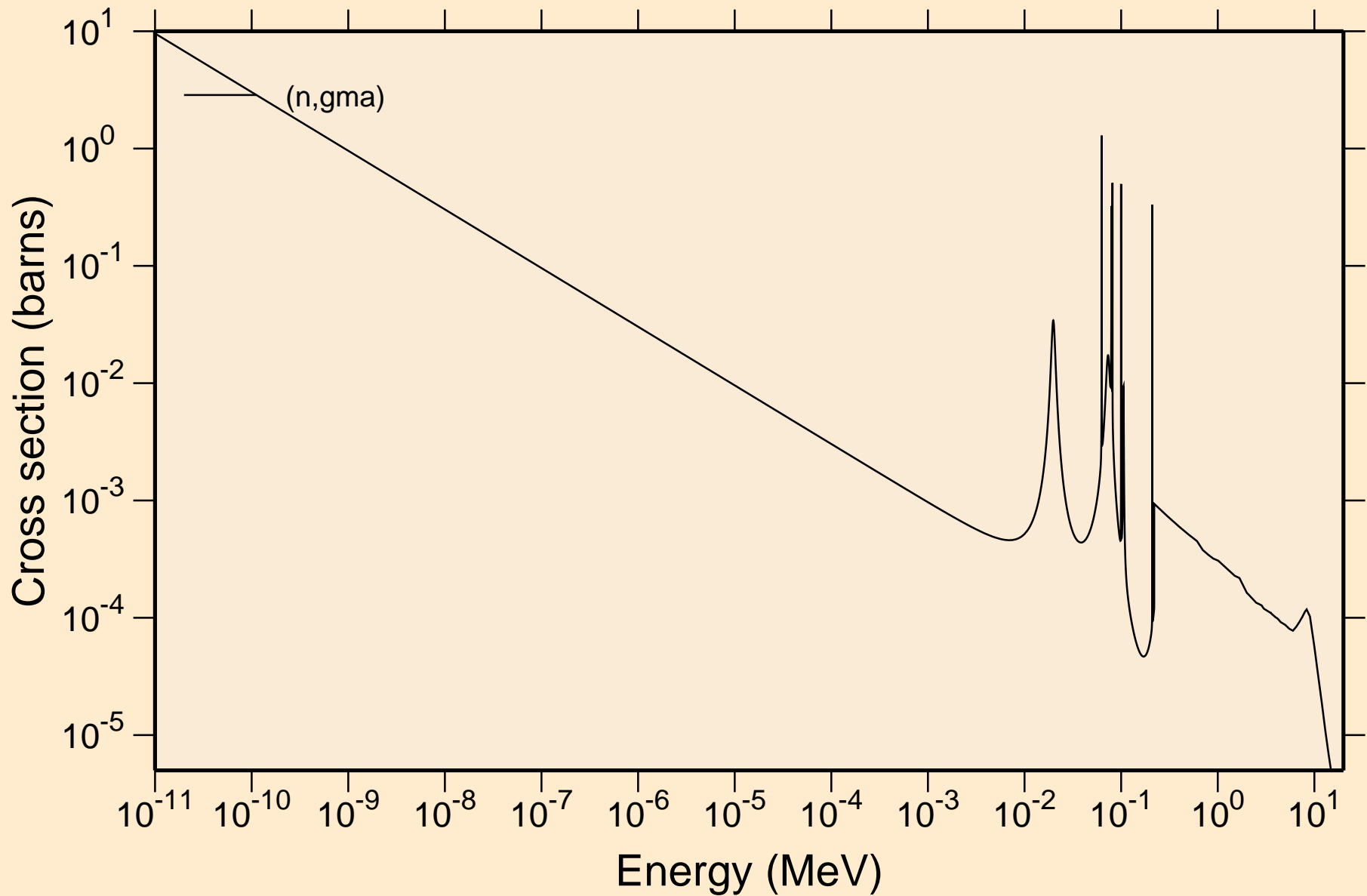




# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Damage

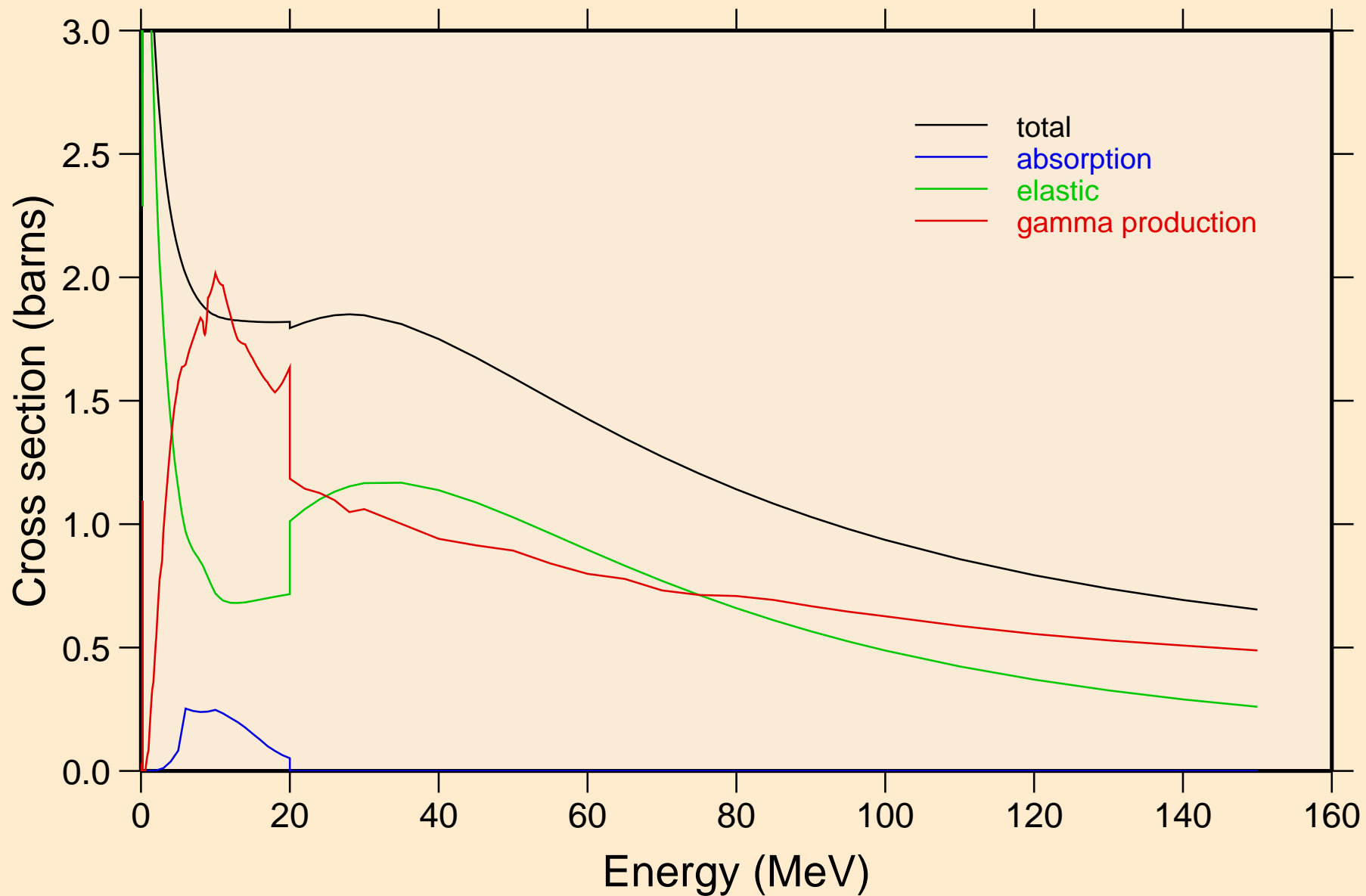


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Non-threshold reactions

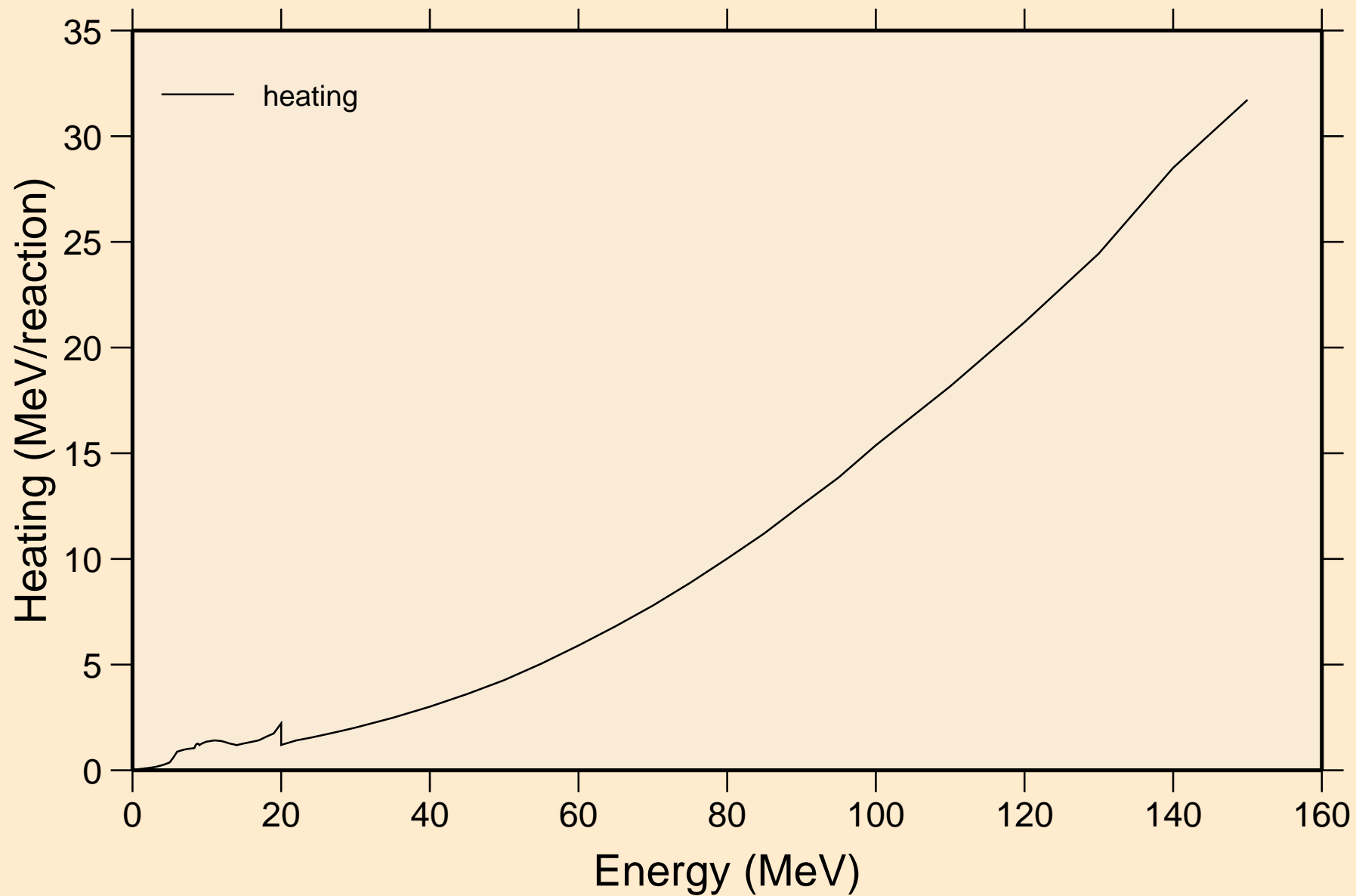


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

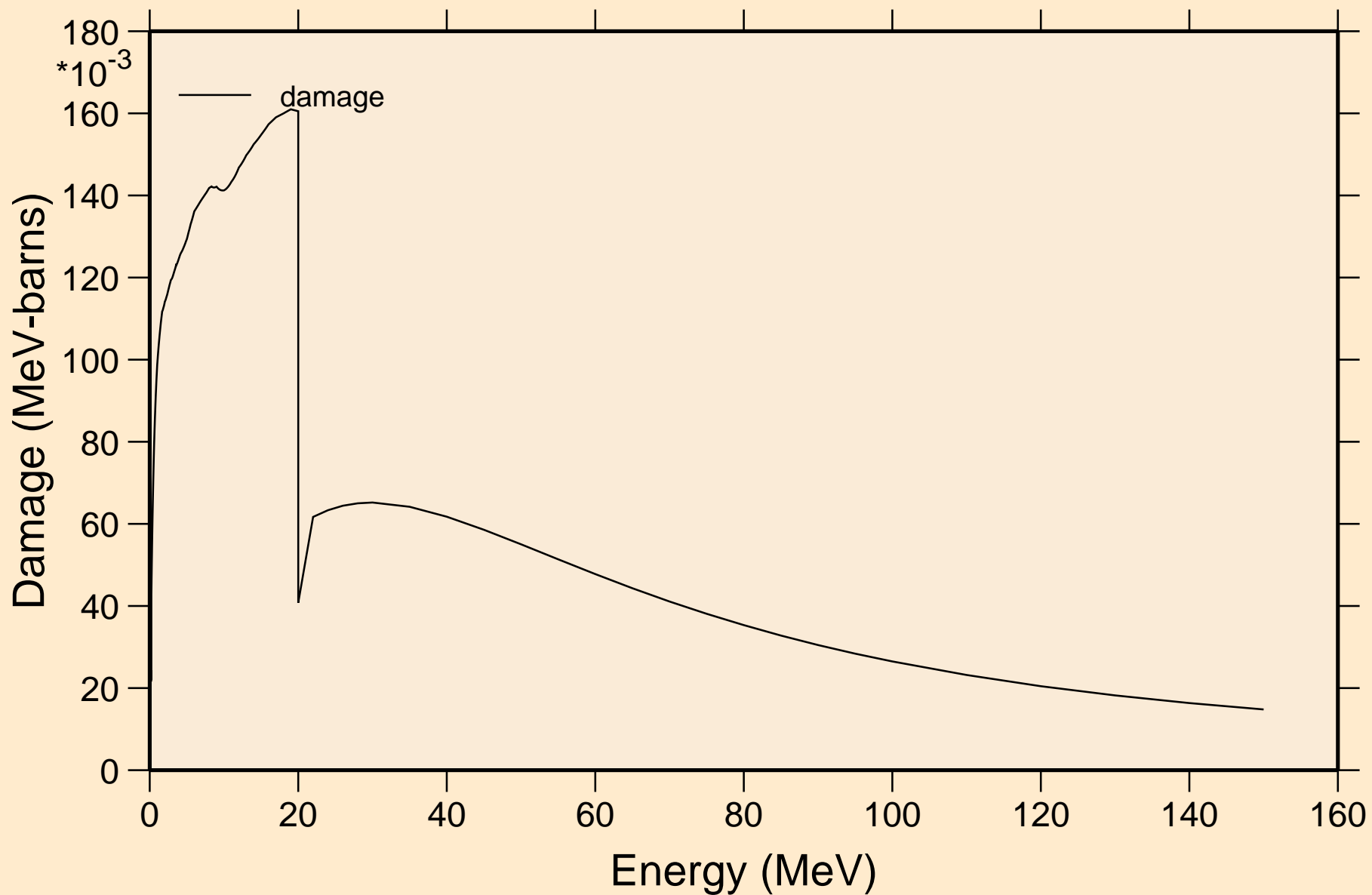
## Principal cross sections



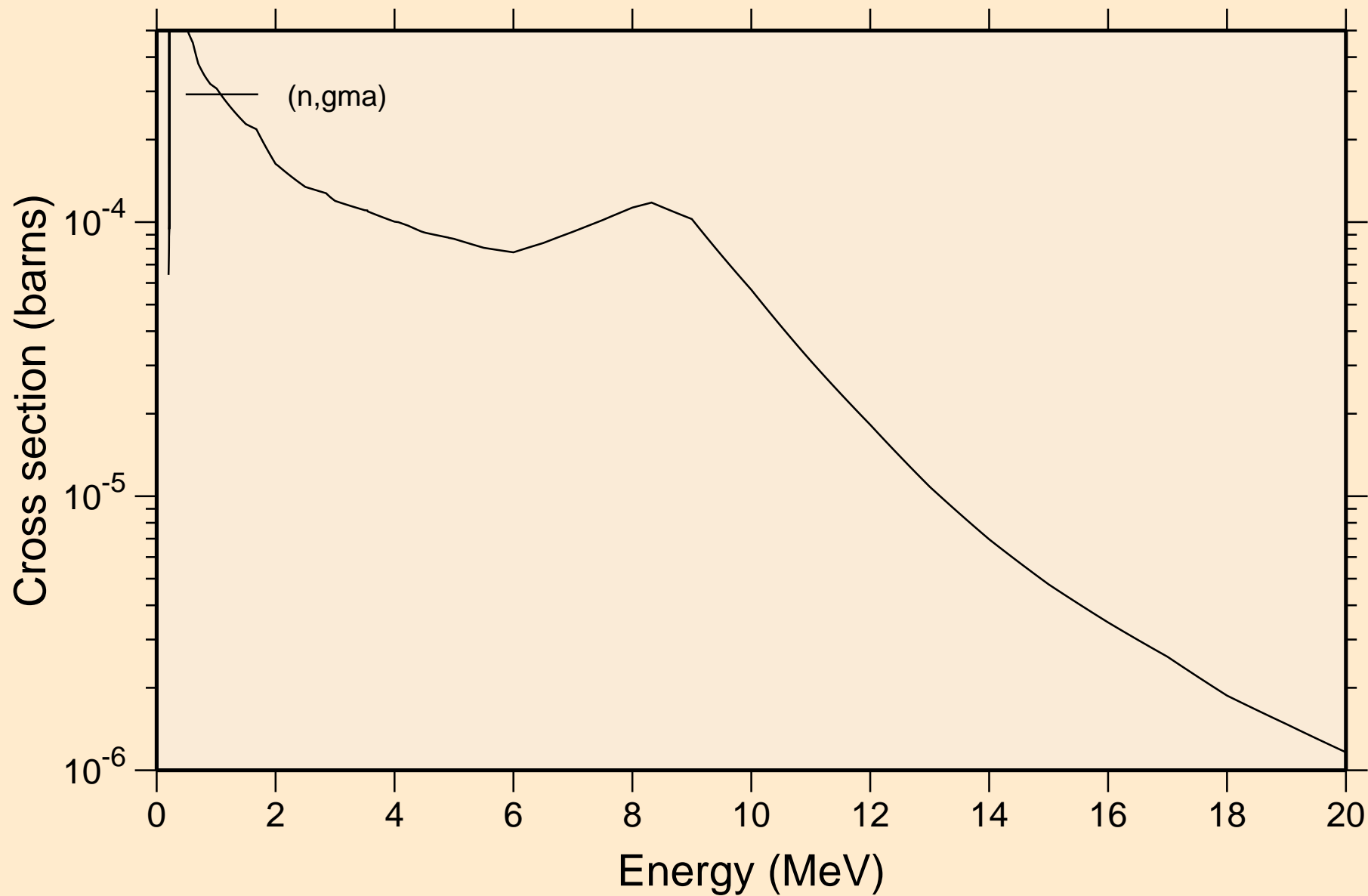
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Heating



# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Damage

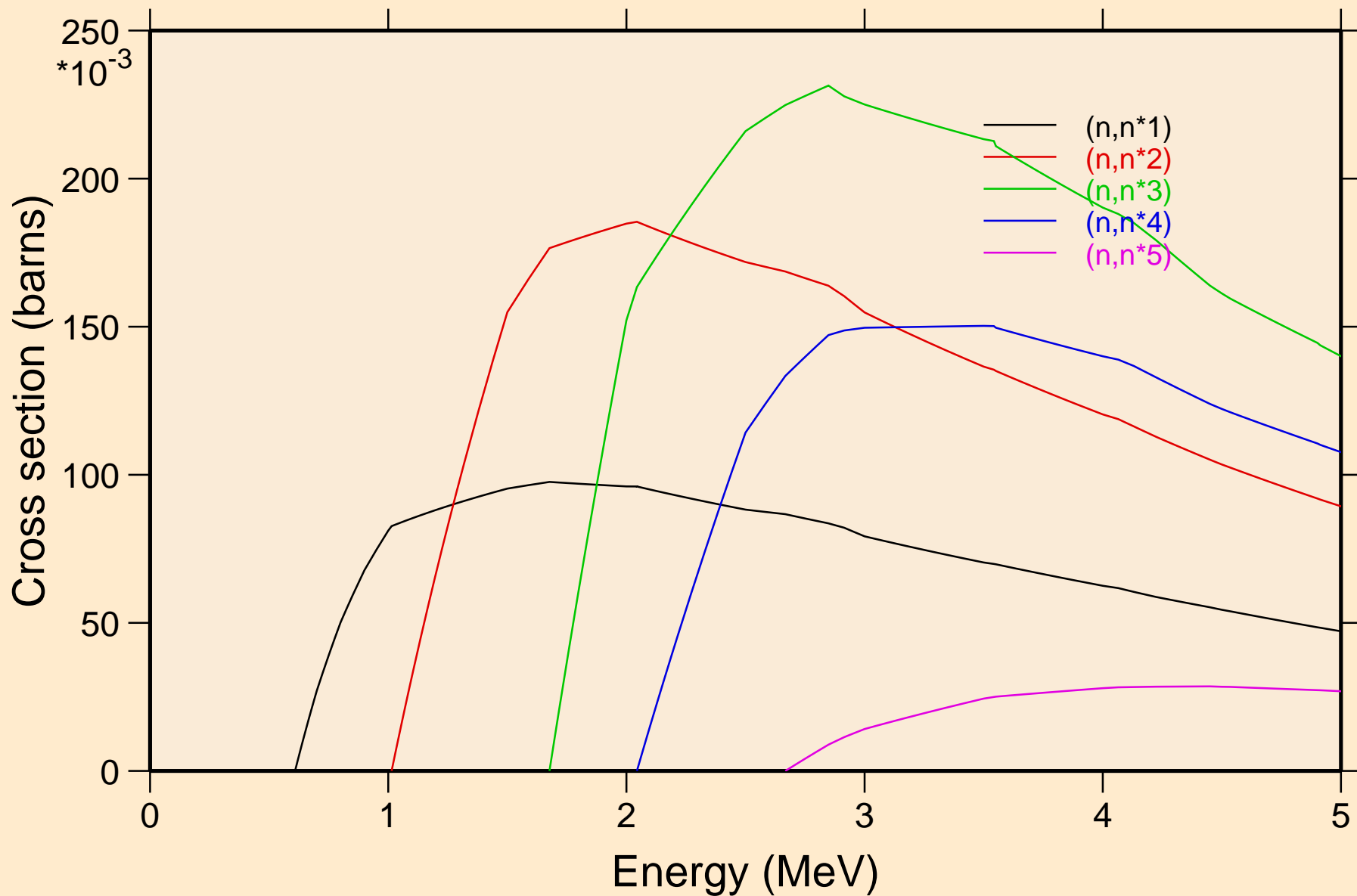


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Non-threshold reactions

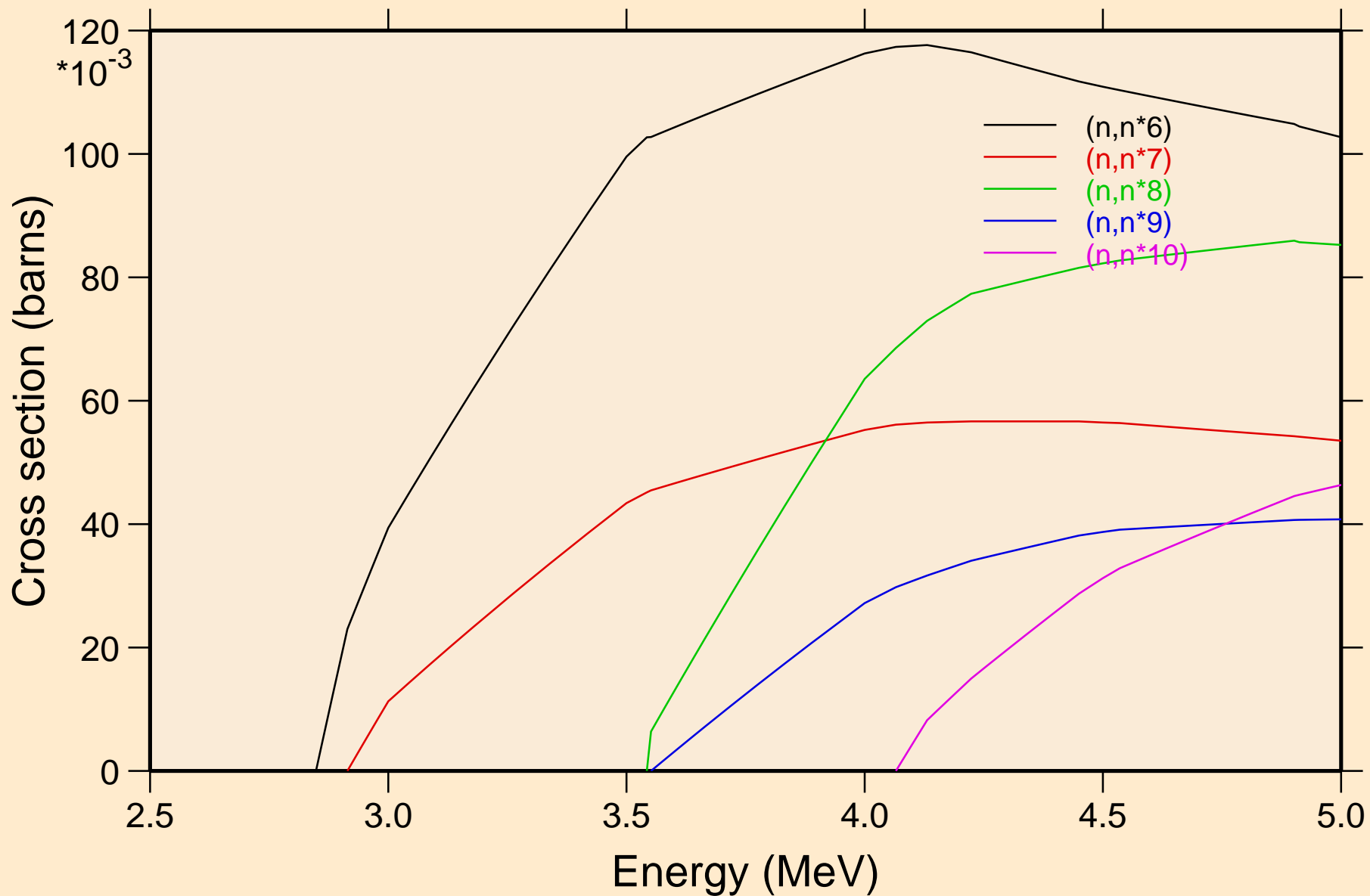


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Inelastic levels

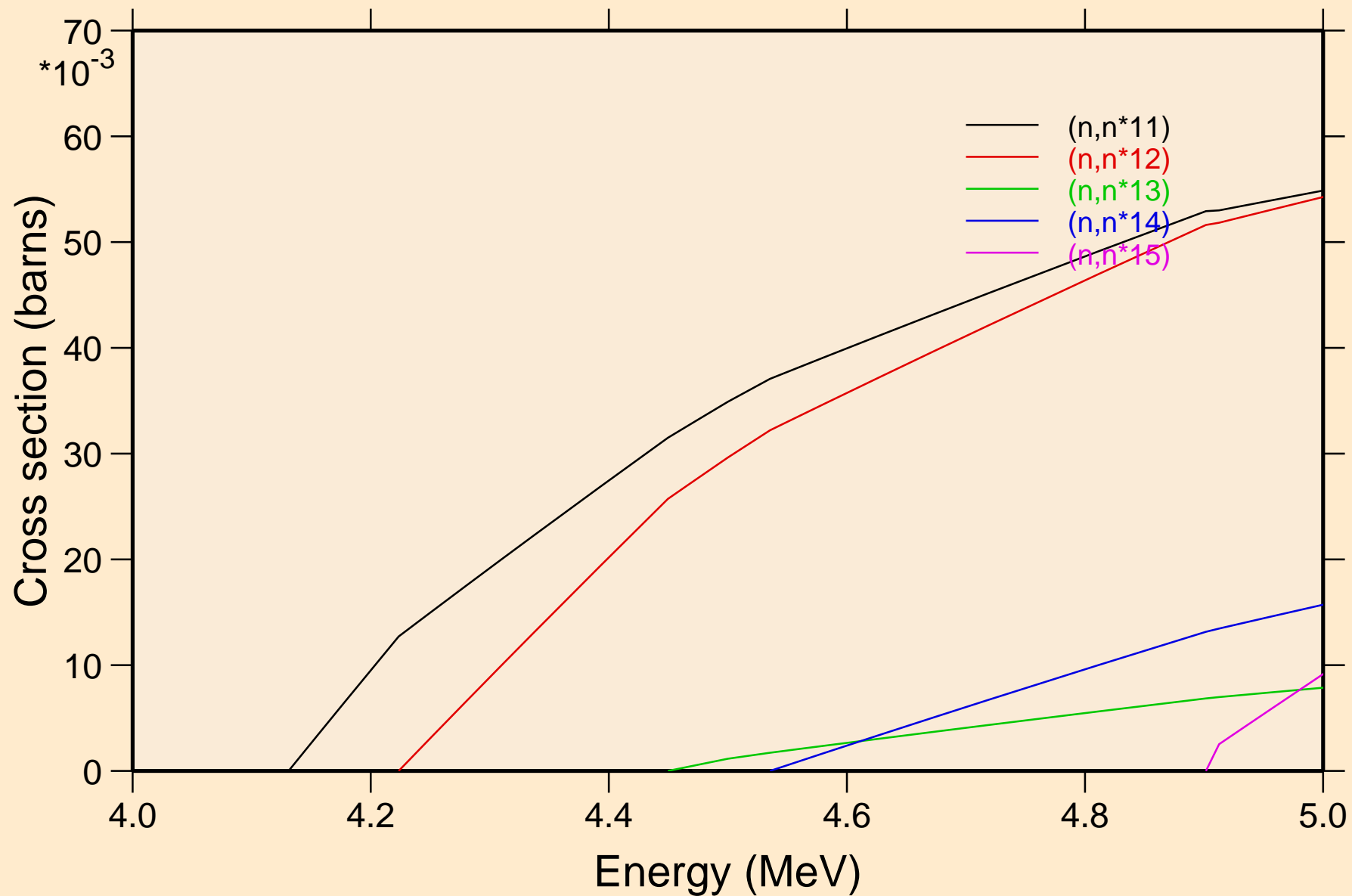


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Inelastic levels



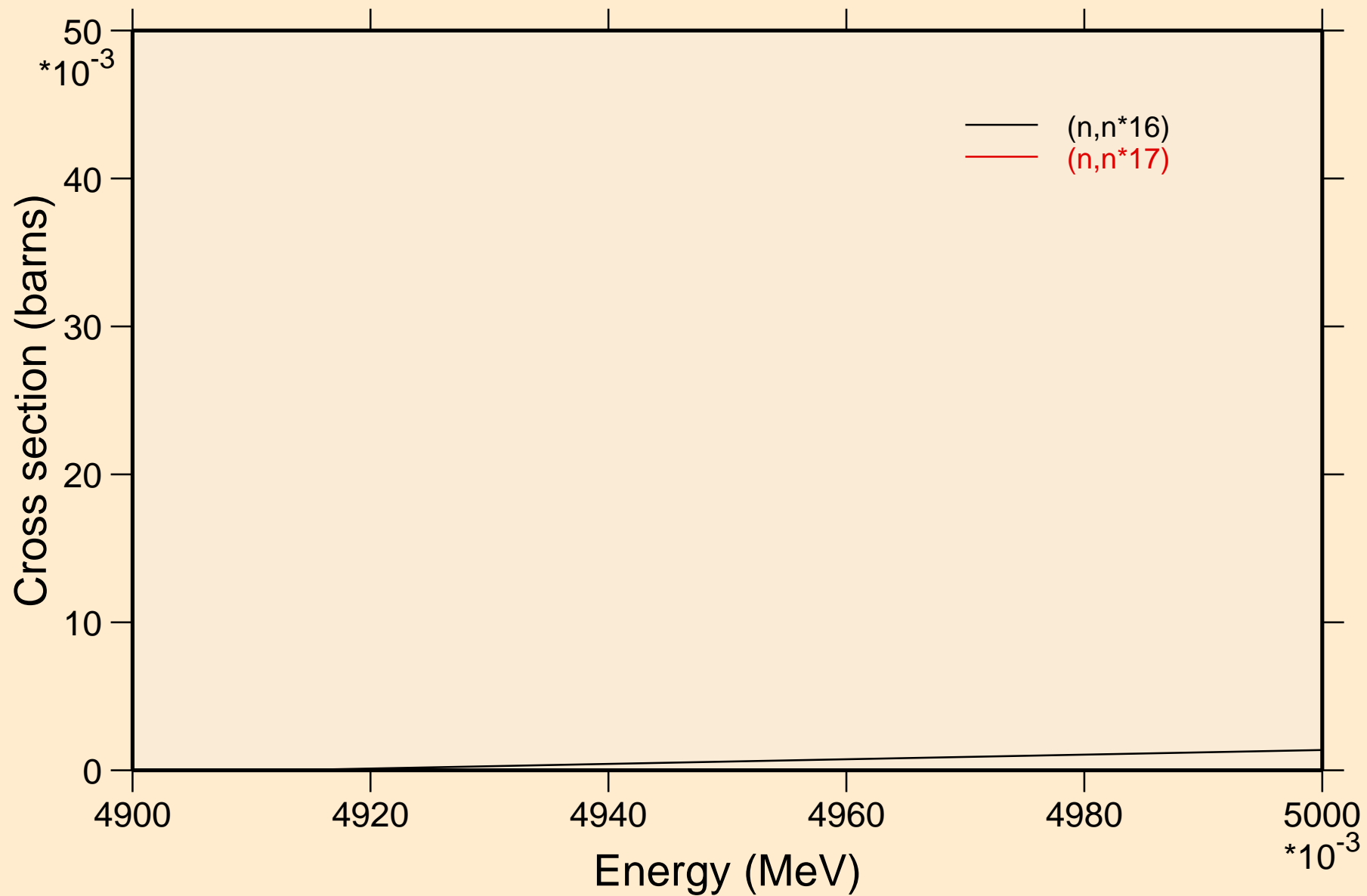


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+ Inelastic levels



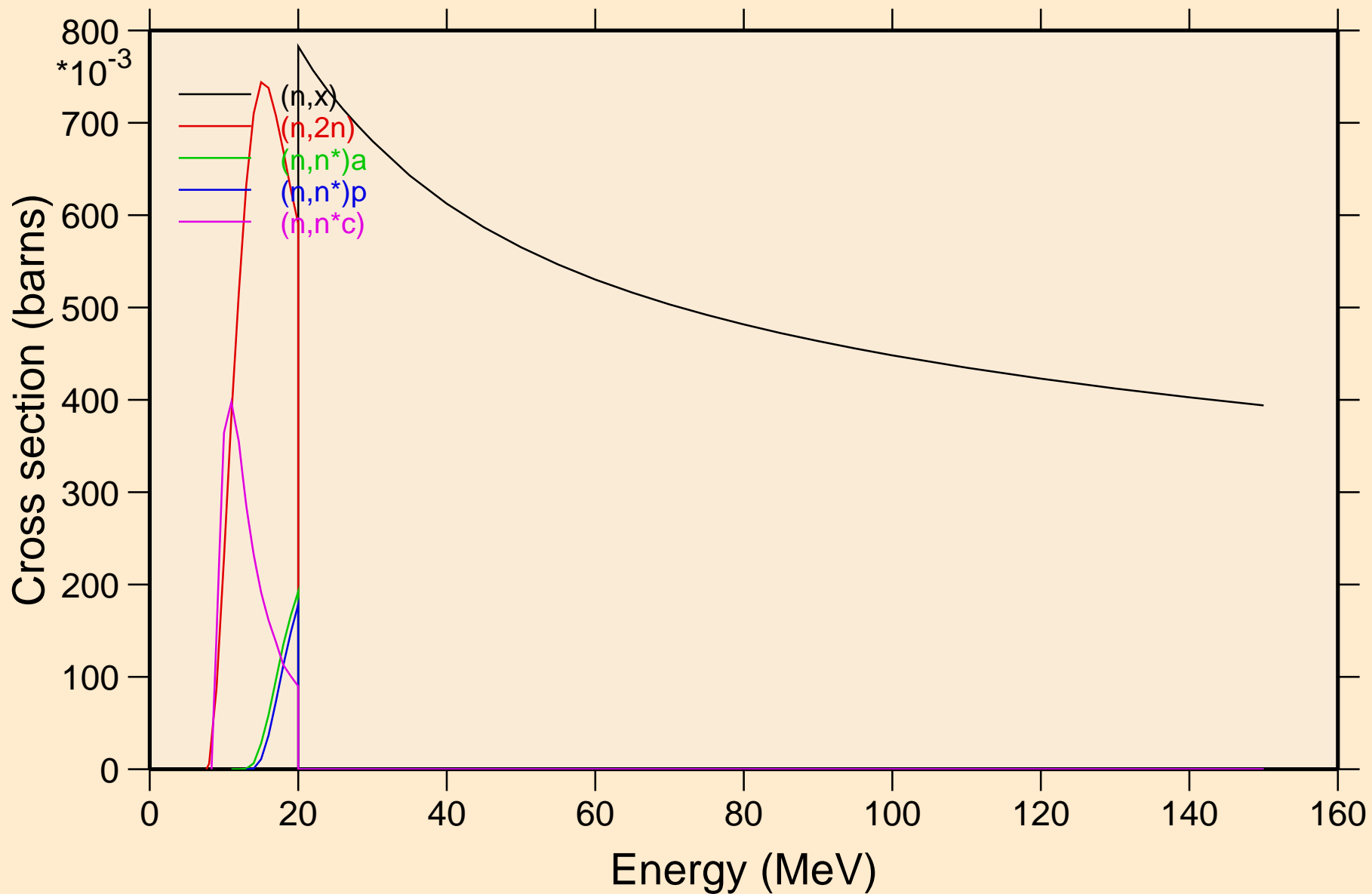
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Inelastic levels



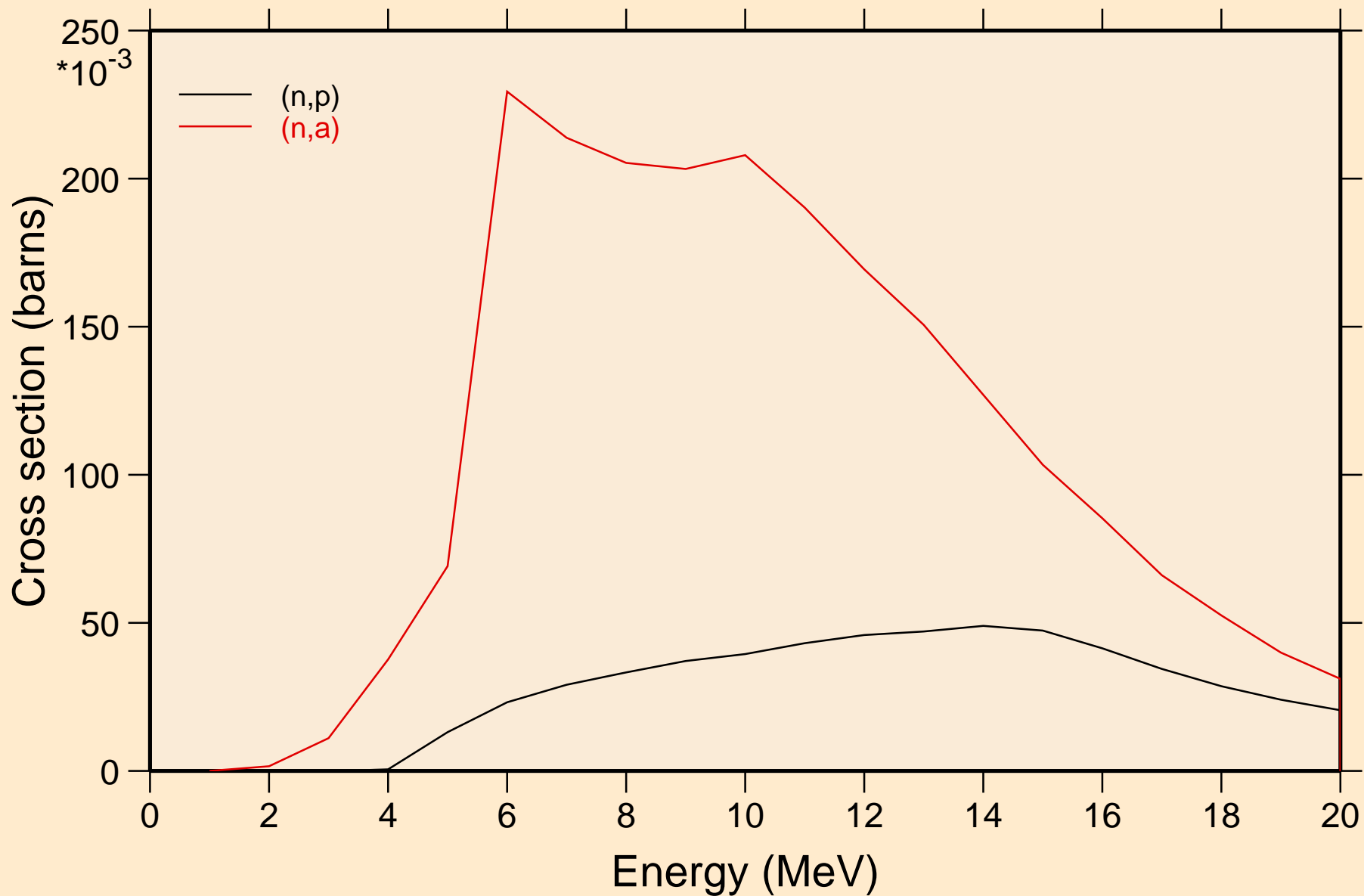
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Threshold reactions



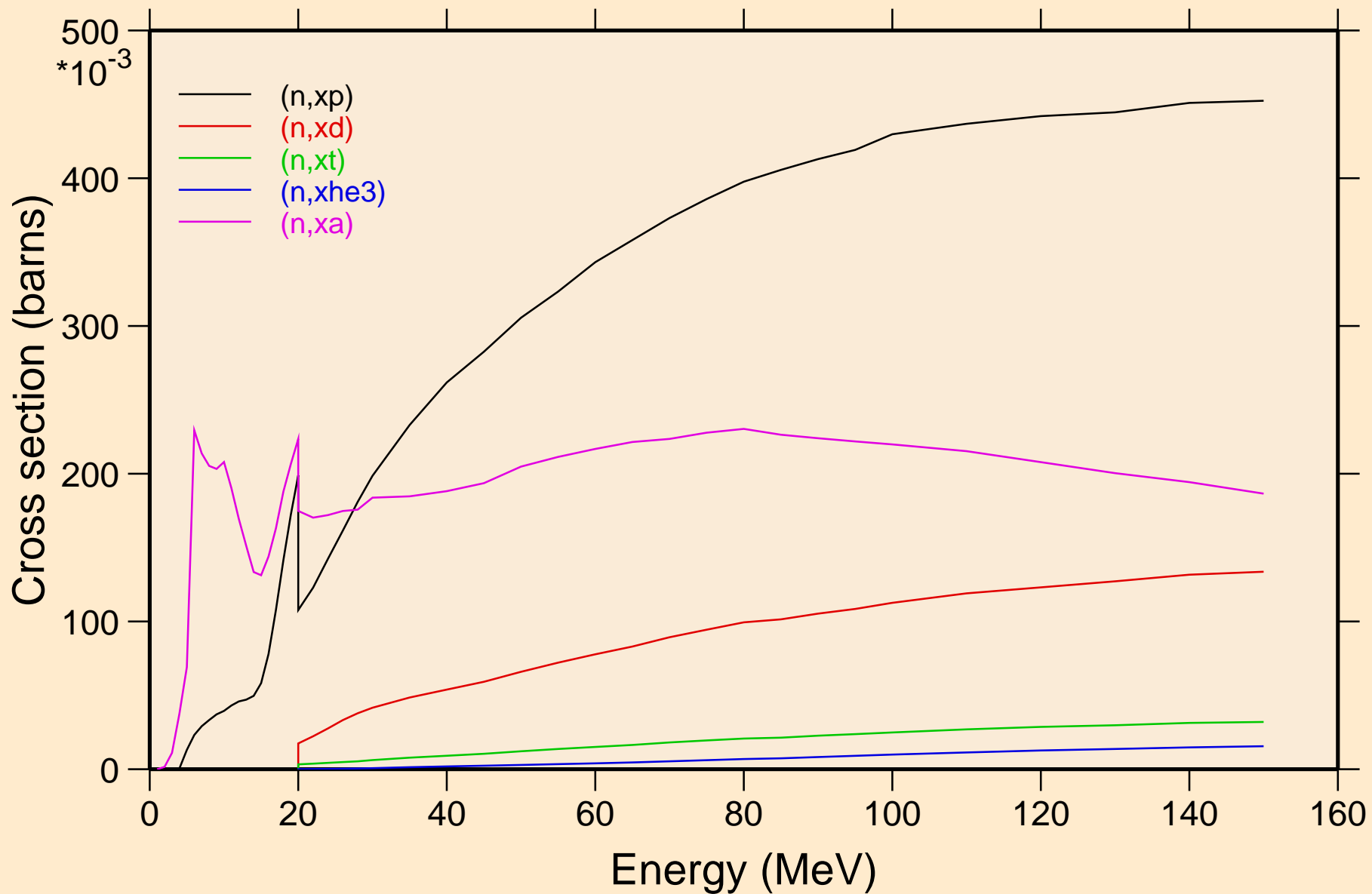
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Threshold reactions

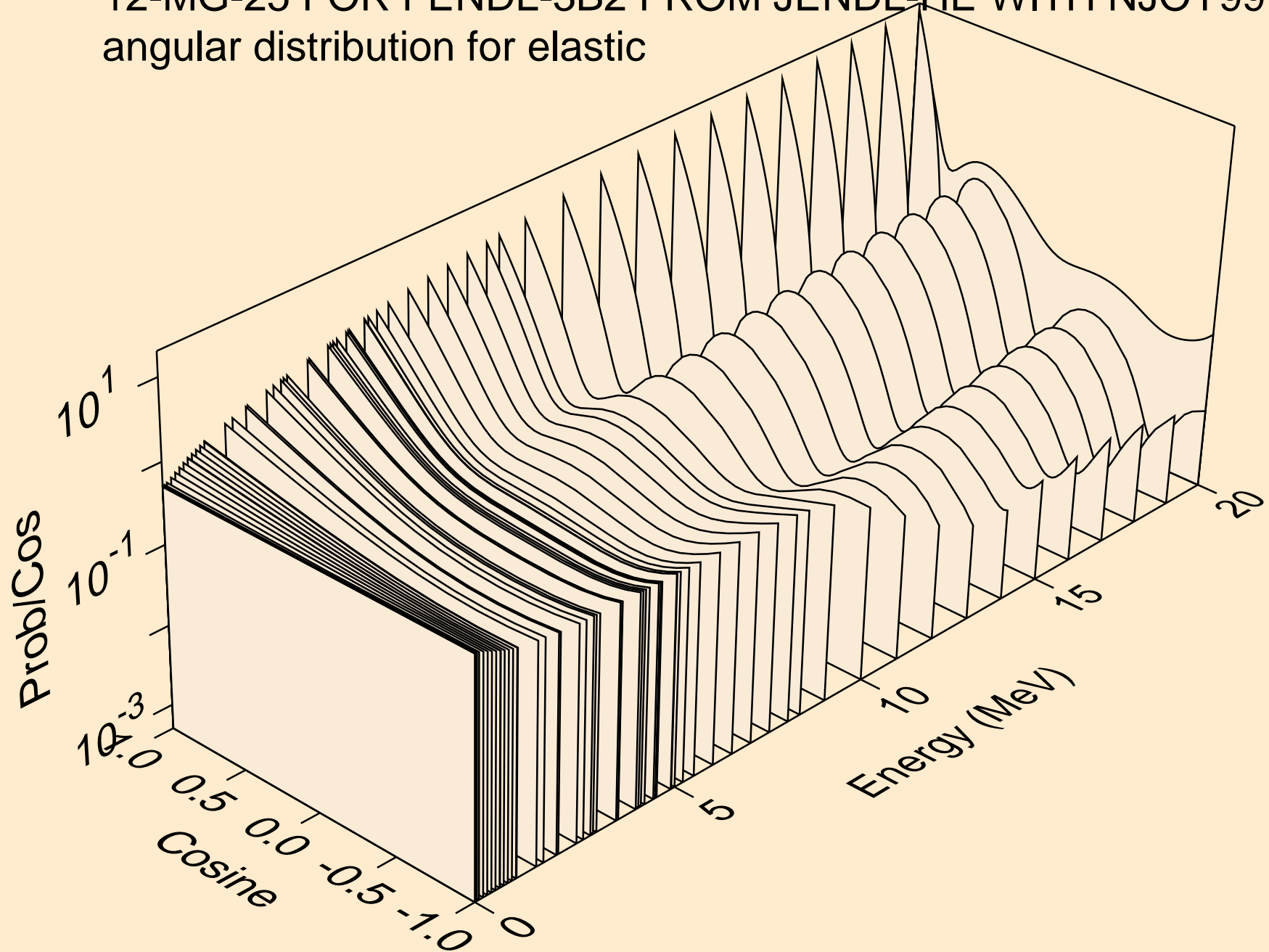


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

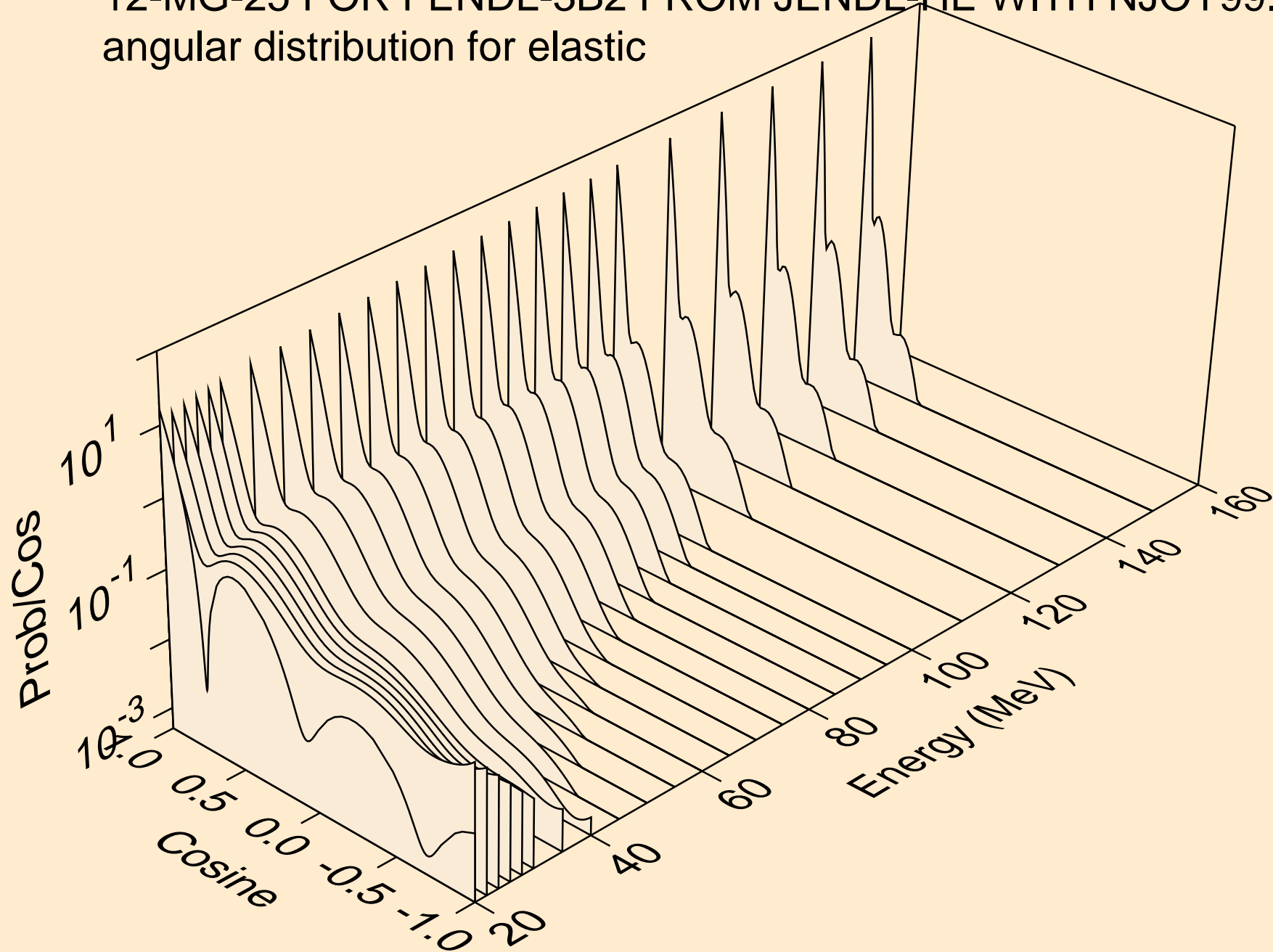
## Threshold reactions



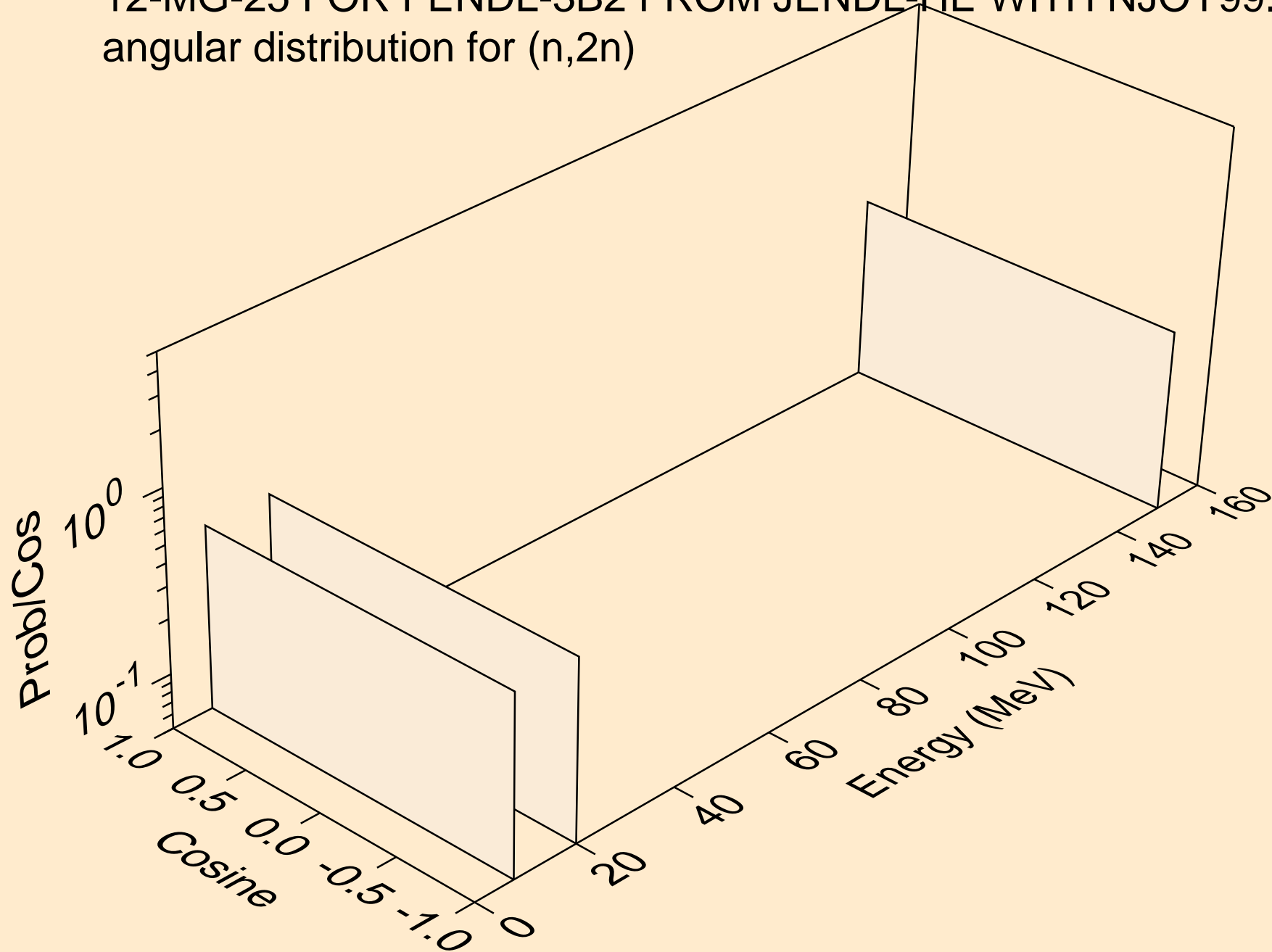
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for elastic



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for elastic

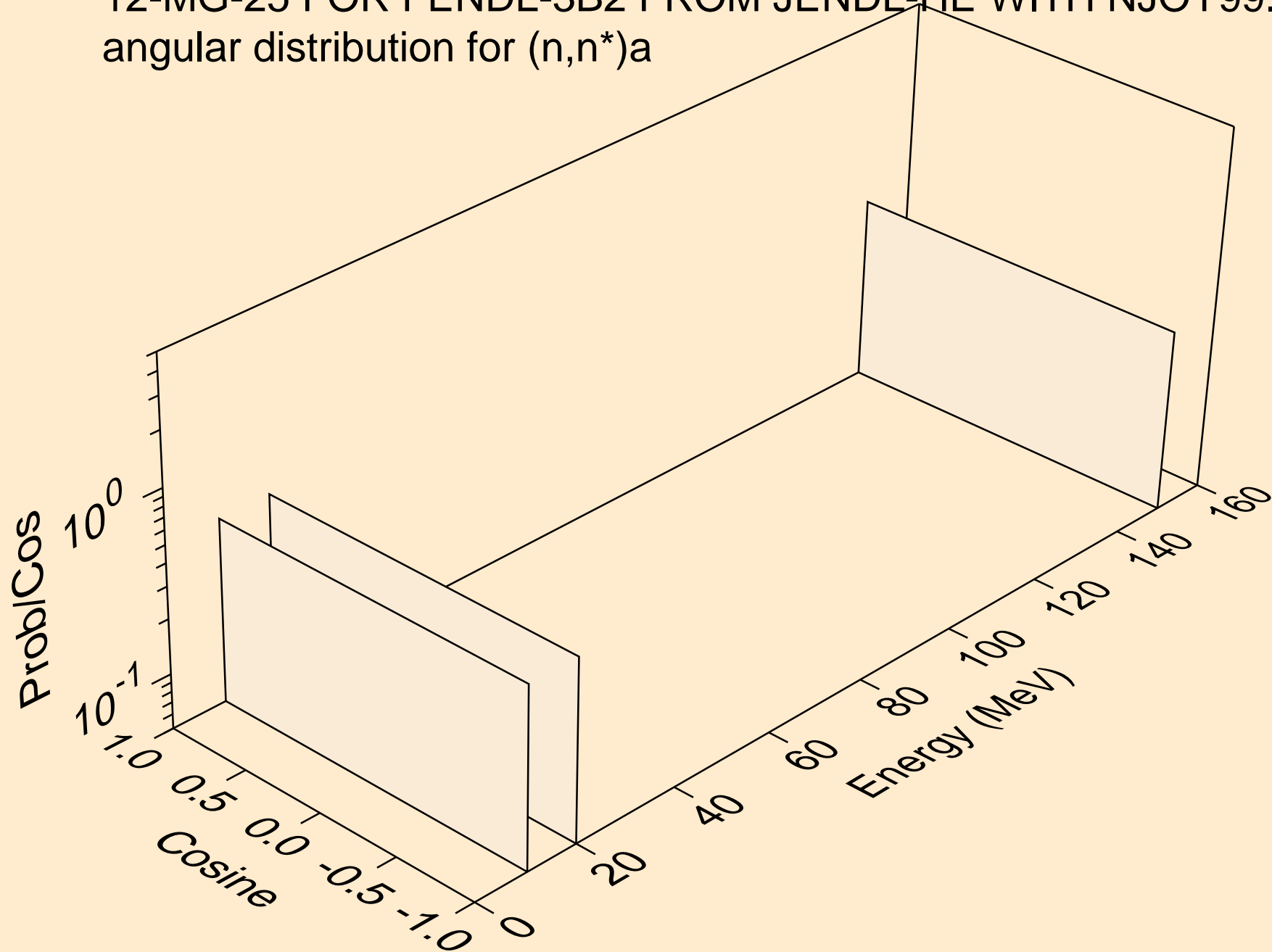


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,2n)

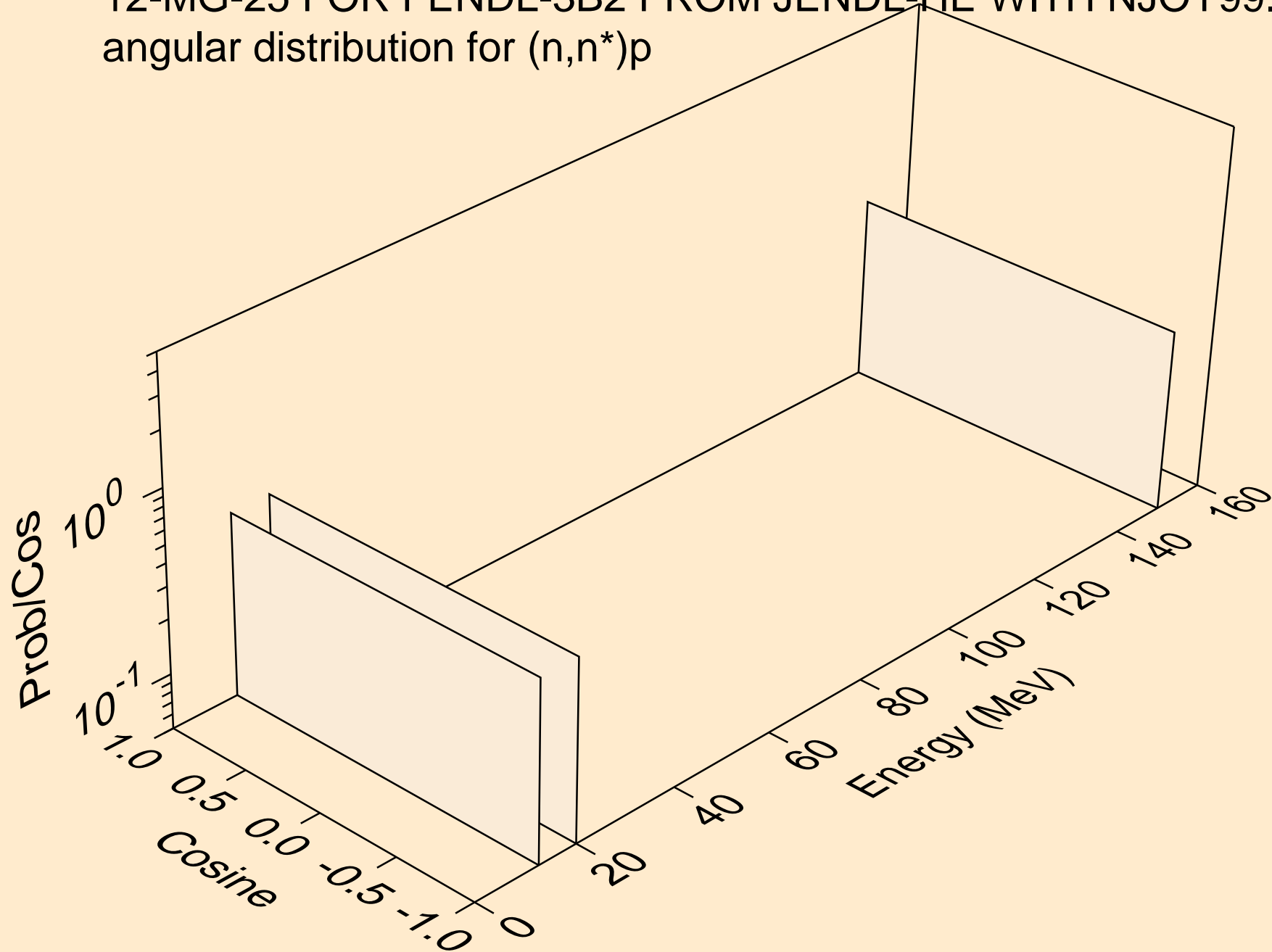




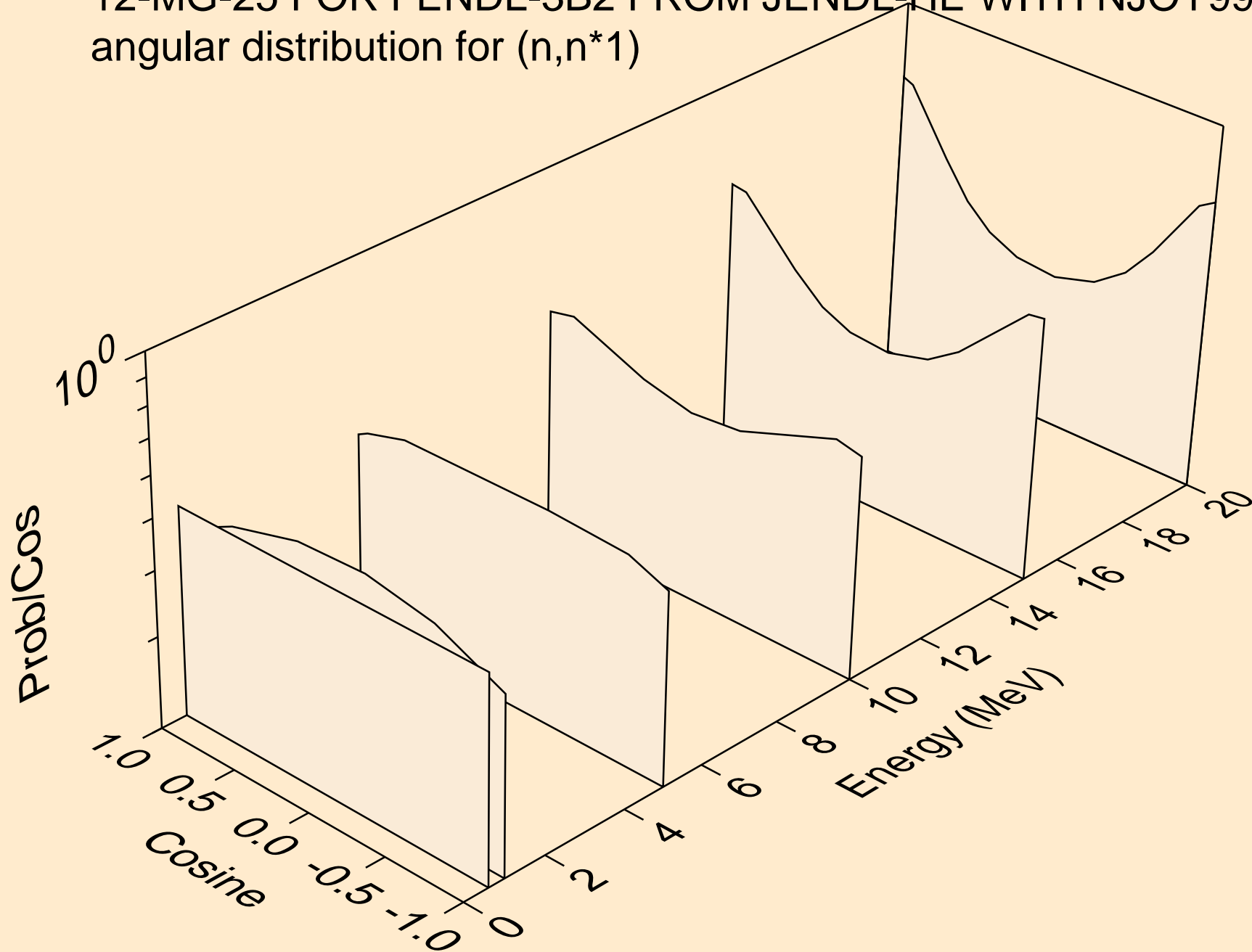
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*)a



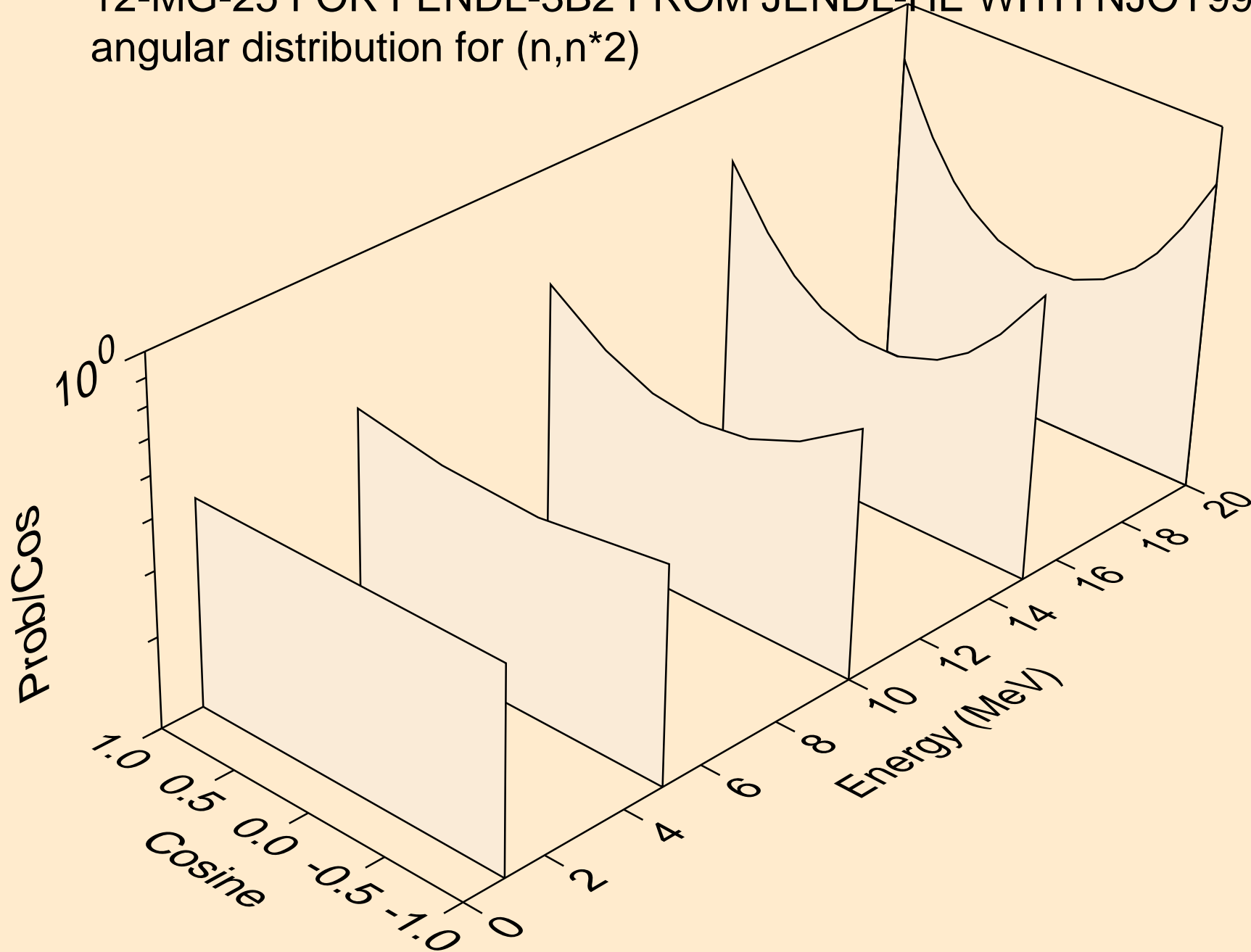
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*)p



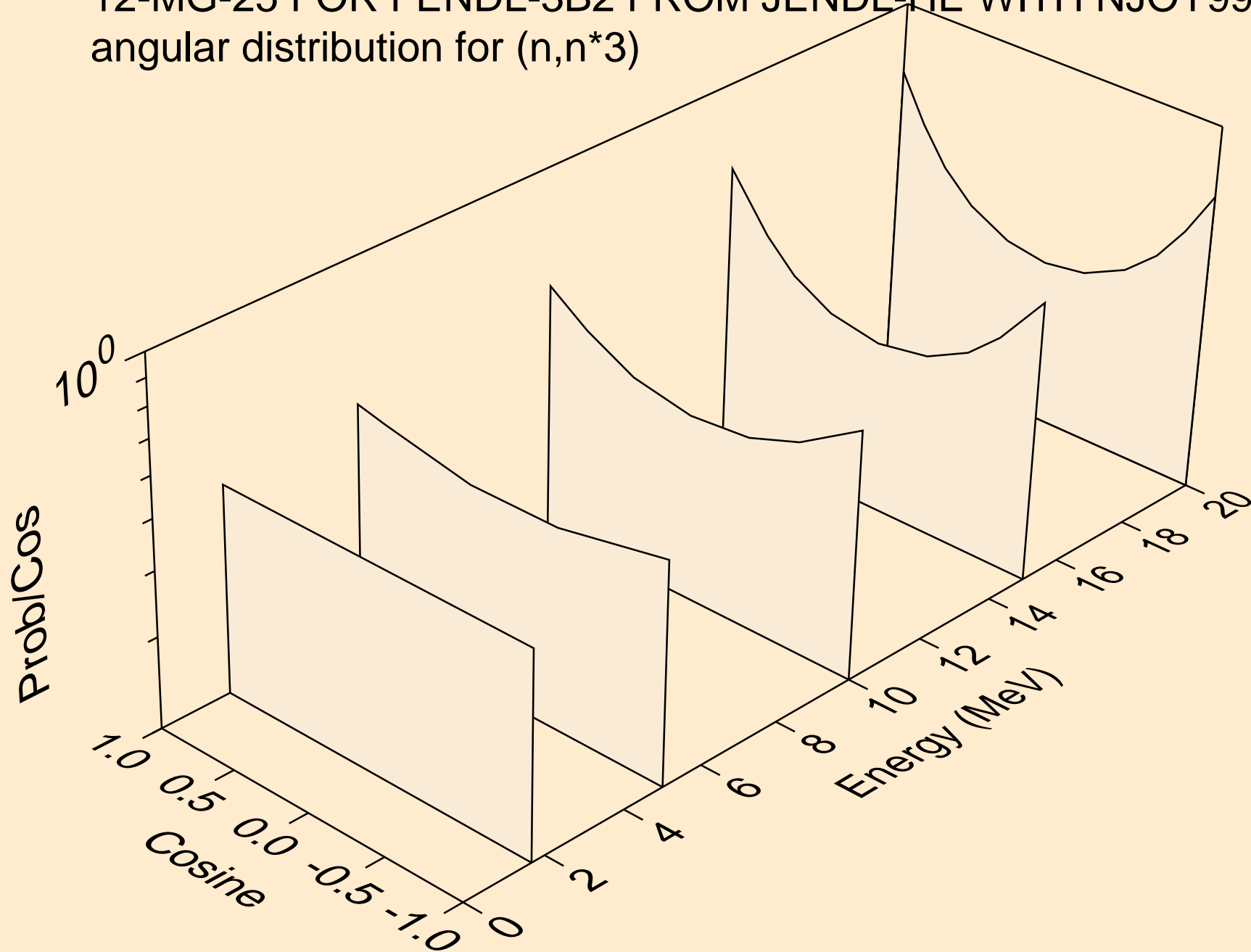
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*1)



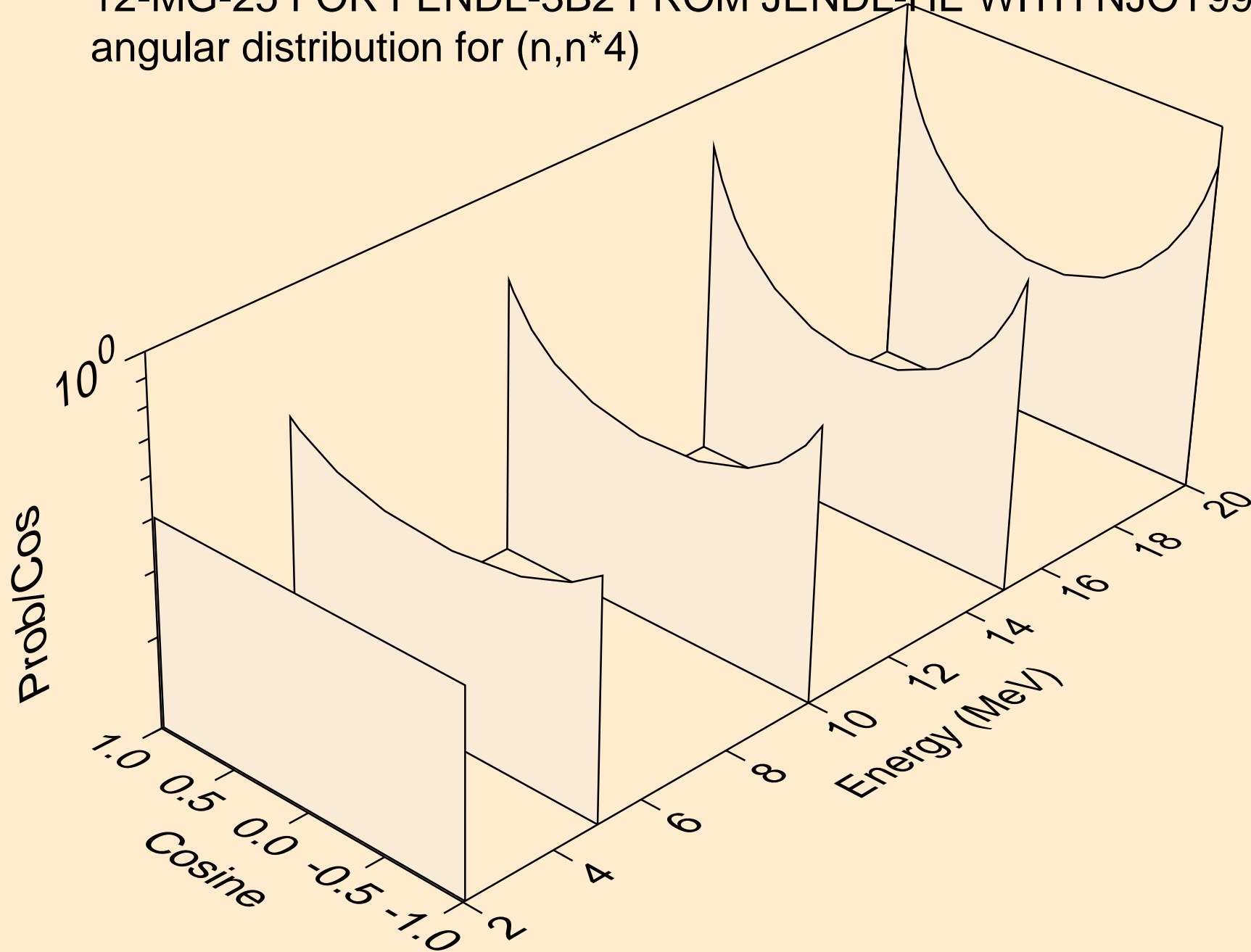
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*2)



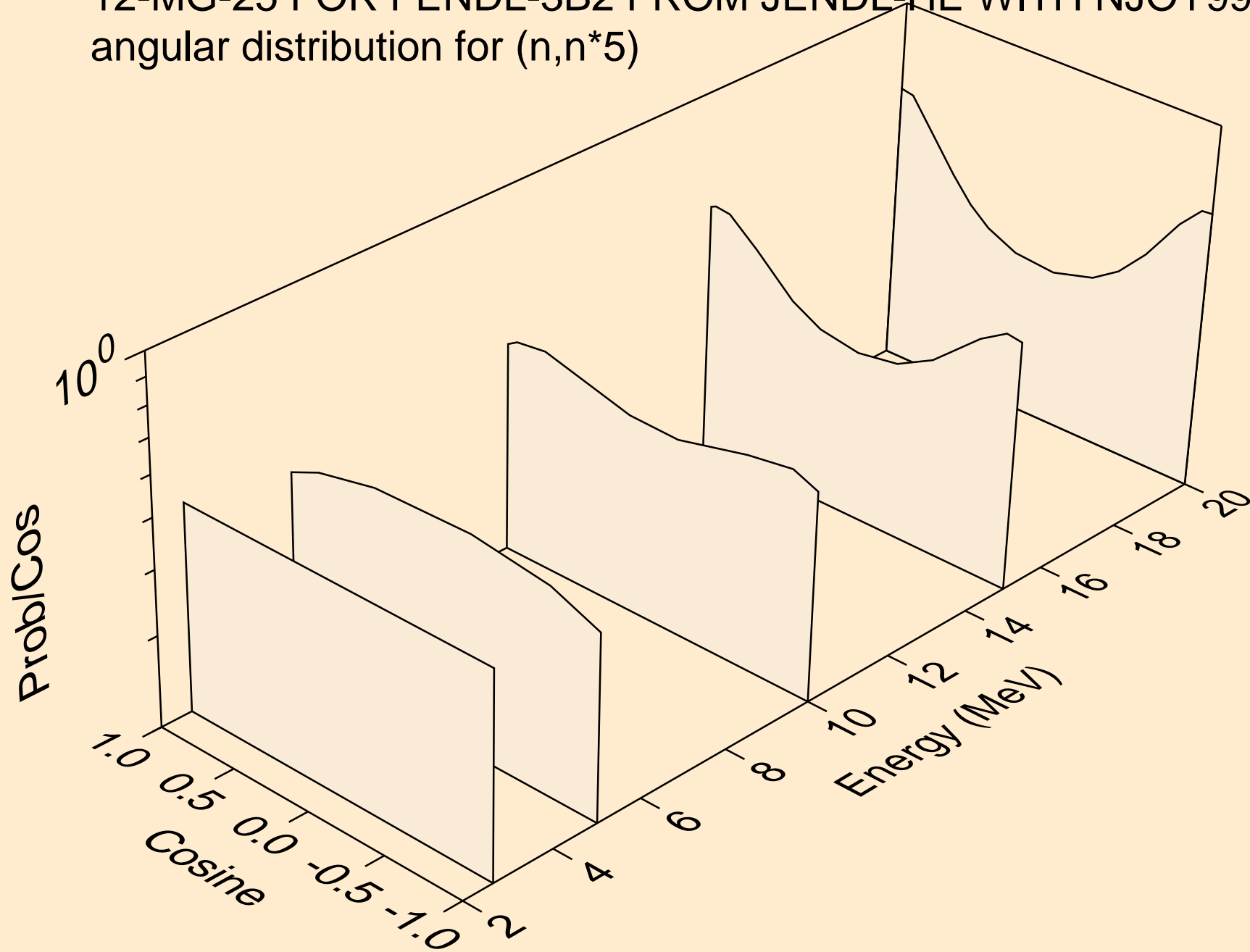
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*3)



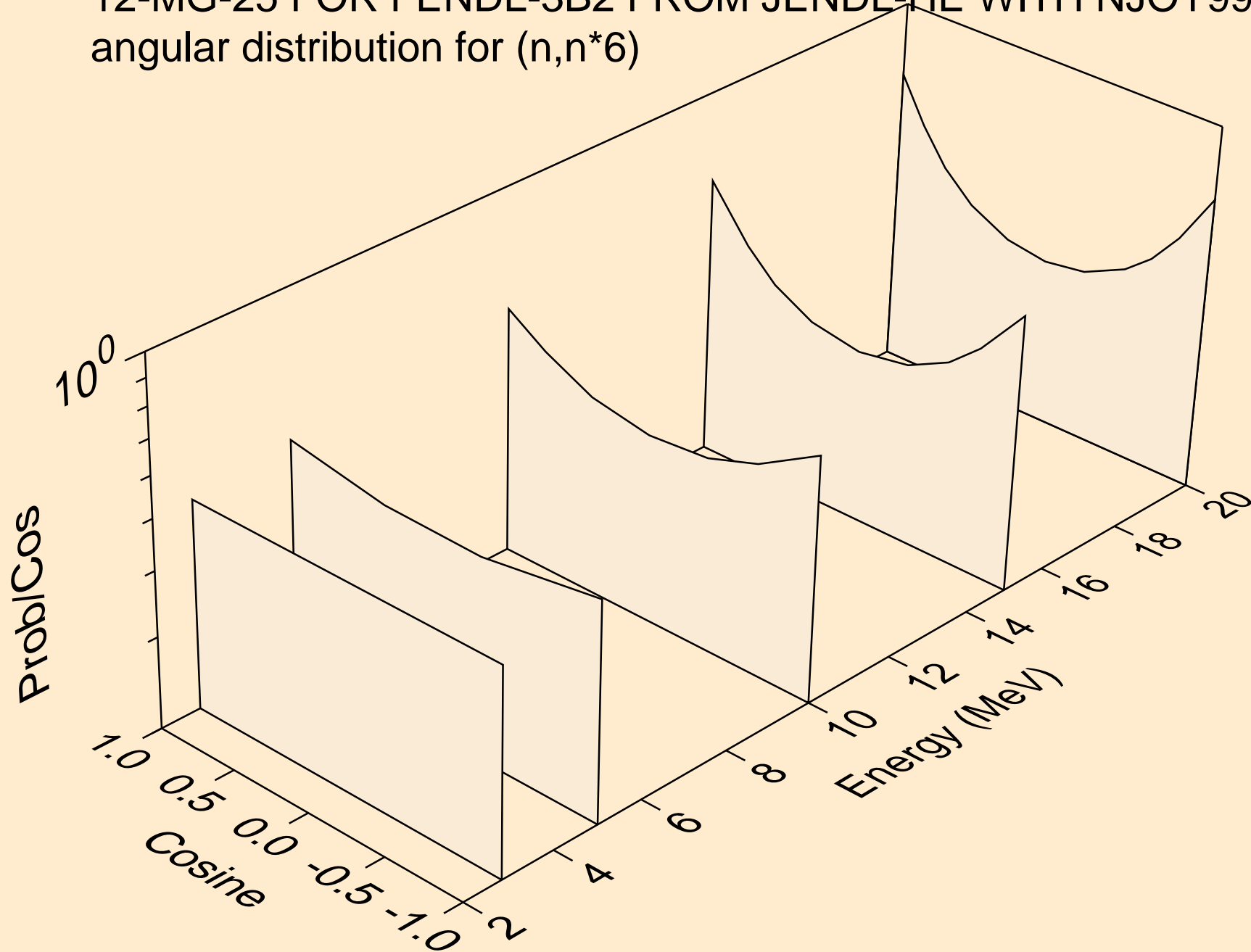
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*4)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*5)

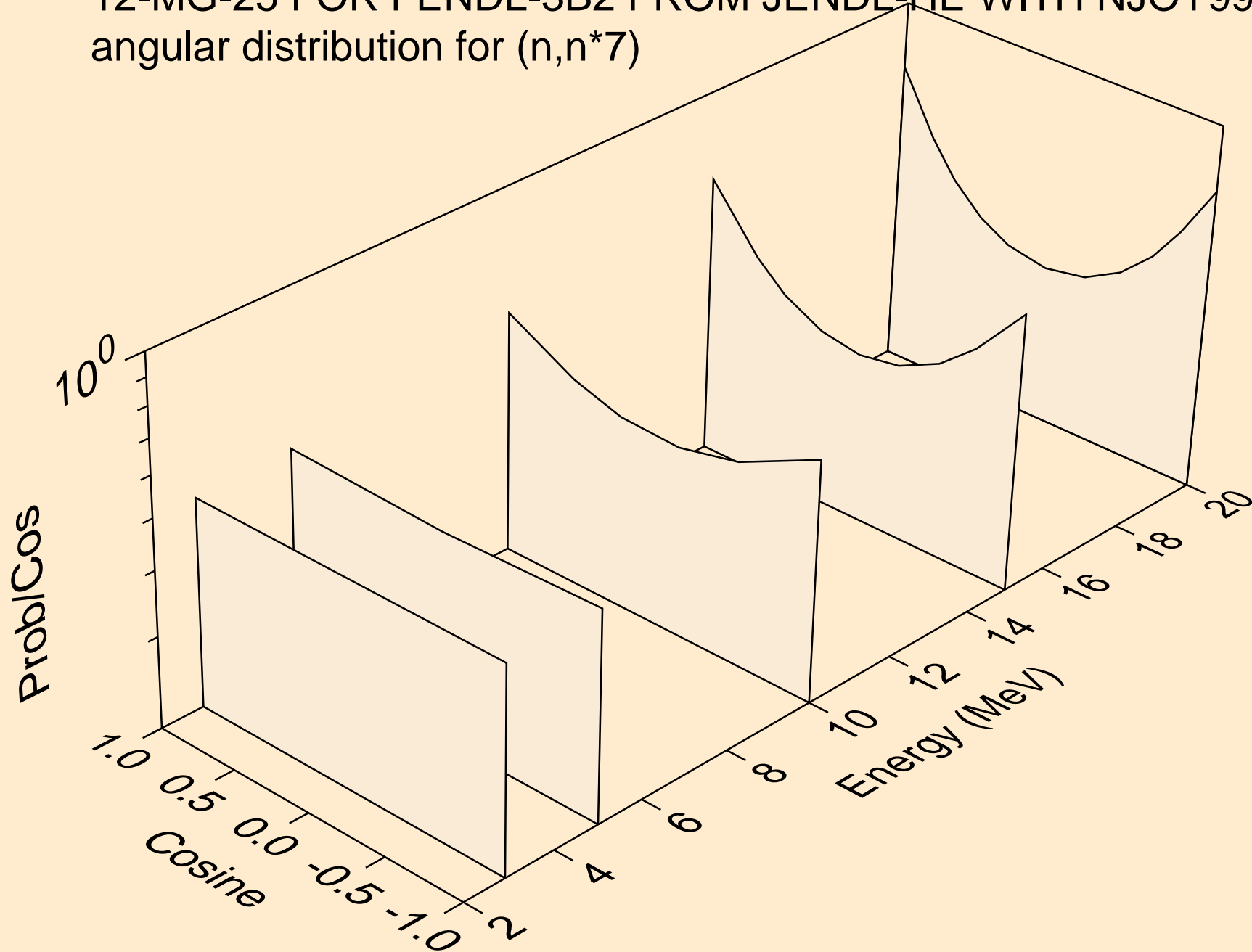


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*6)

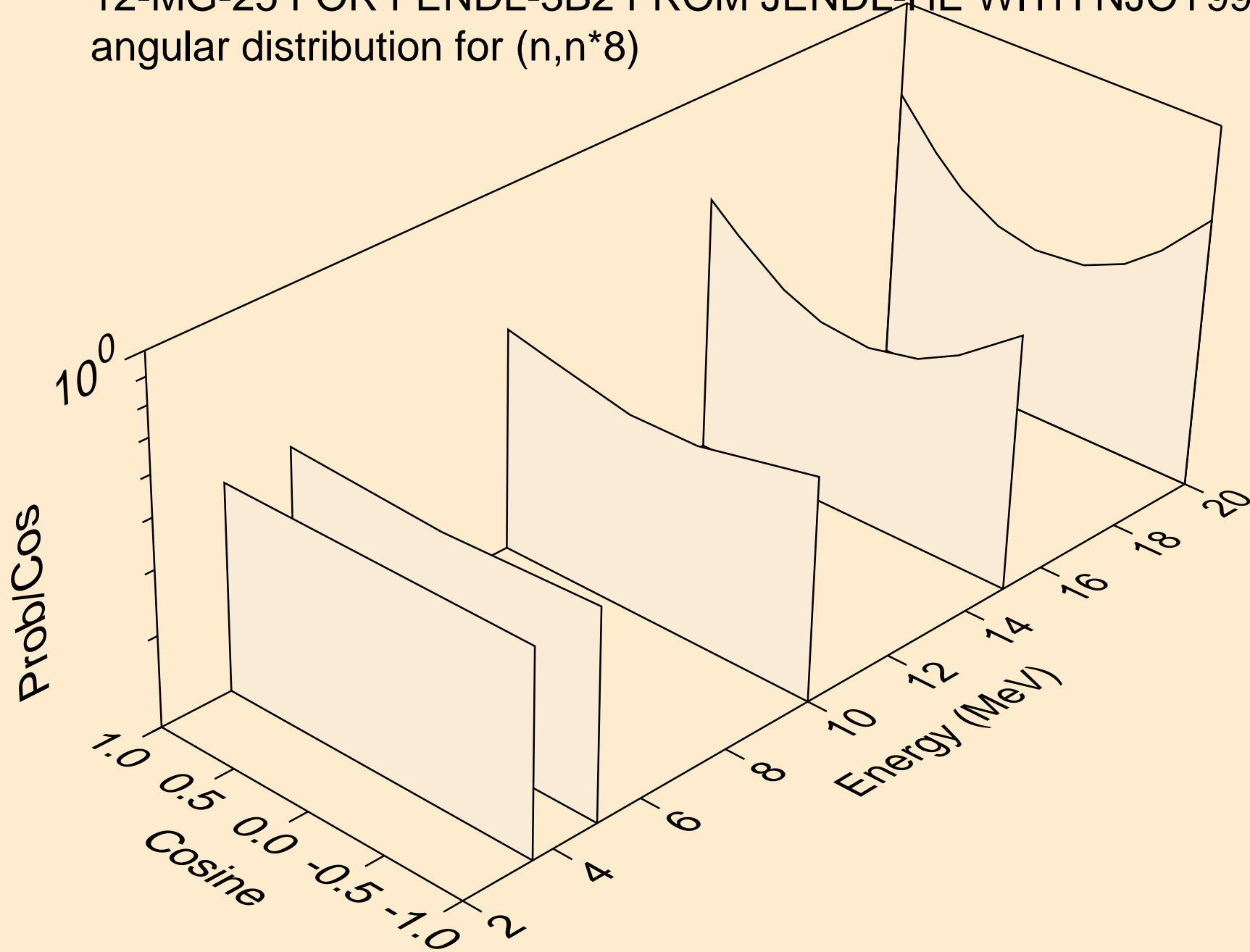




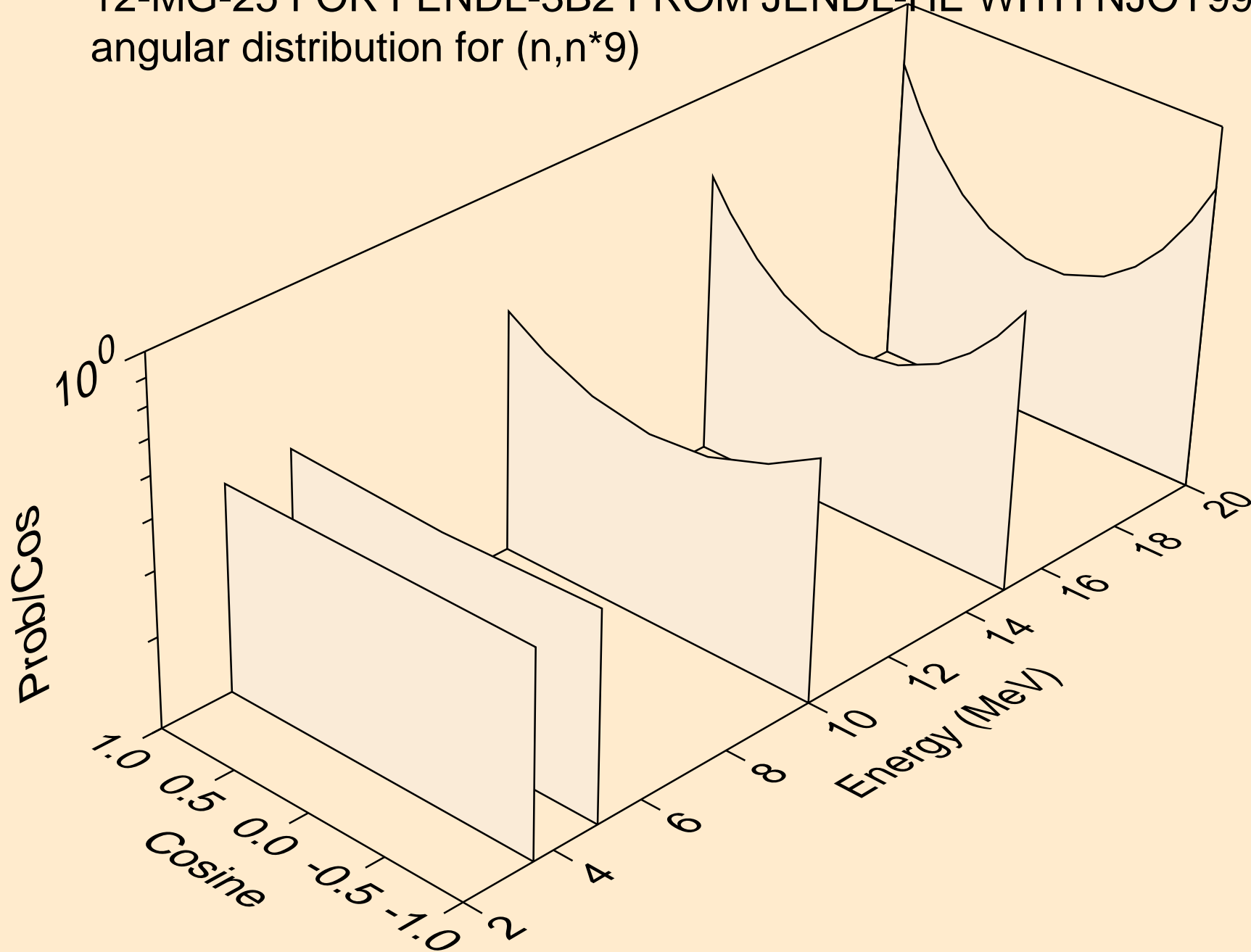
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*7)



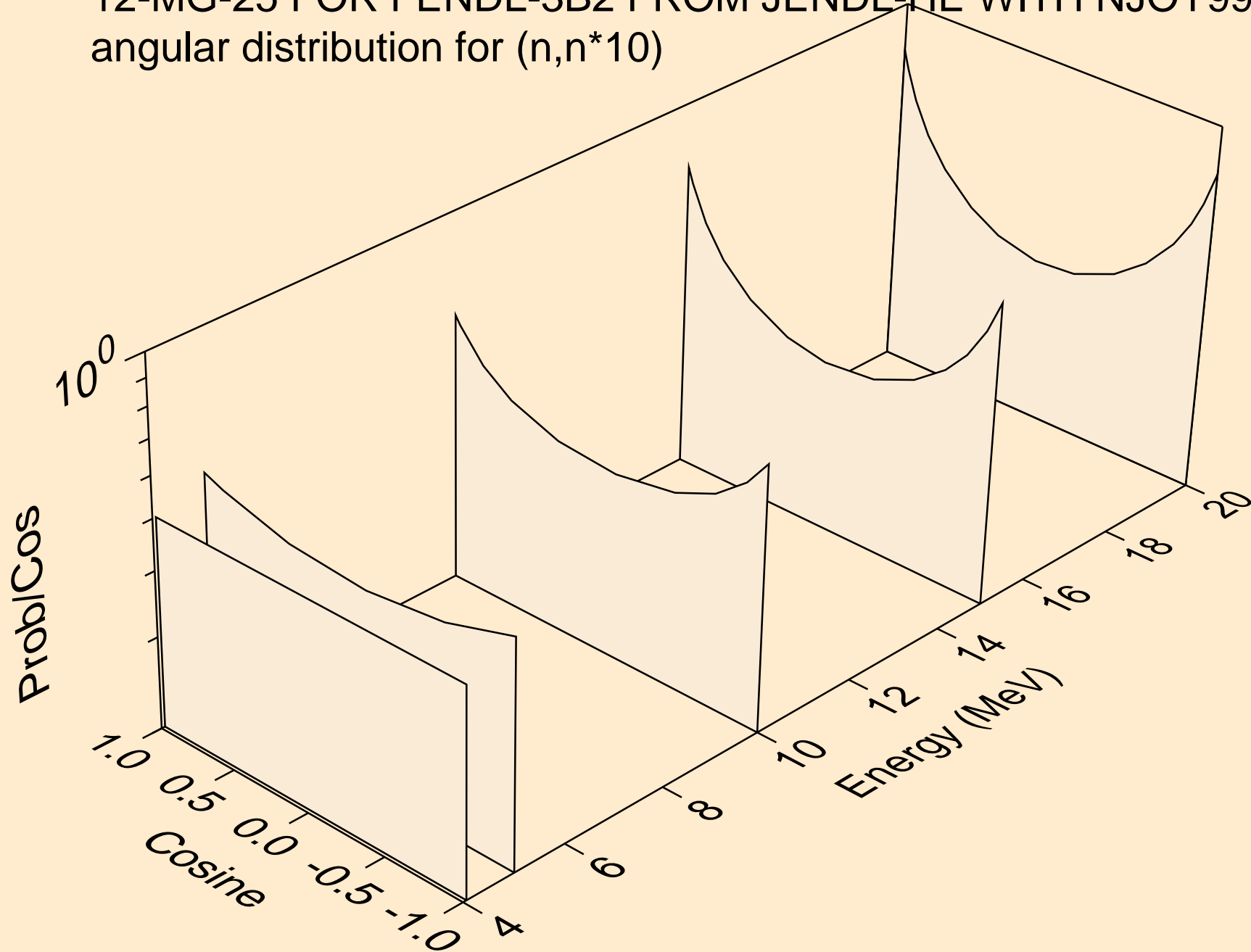
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*8)



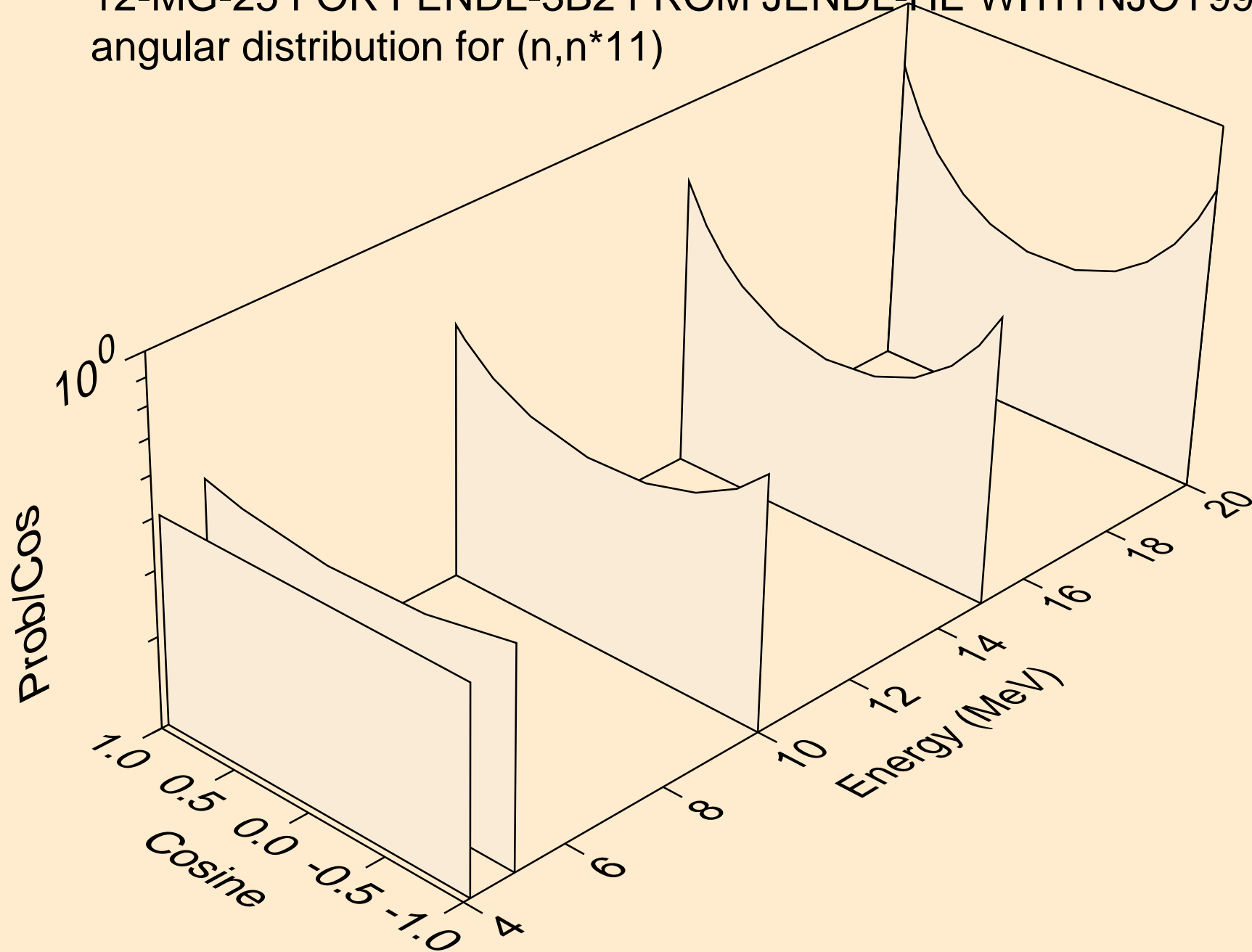
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*9)



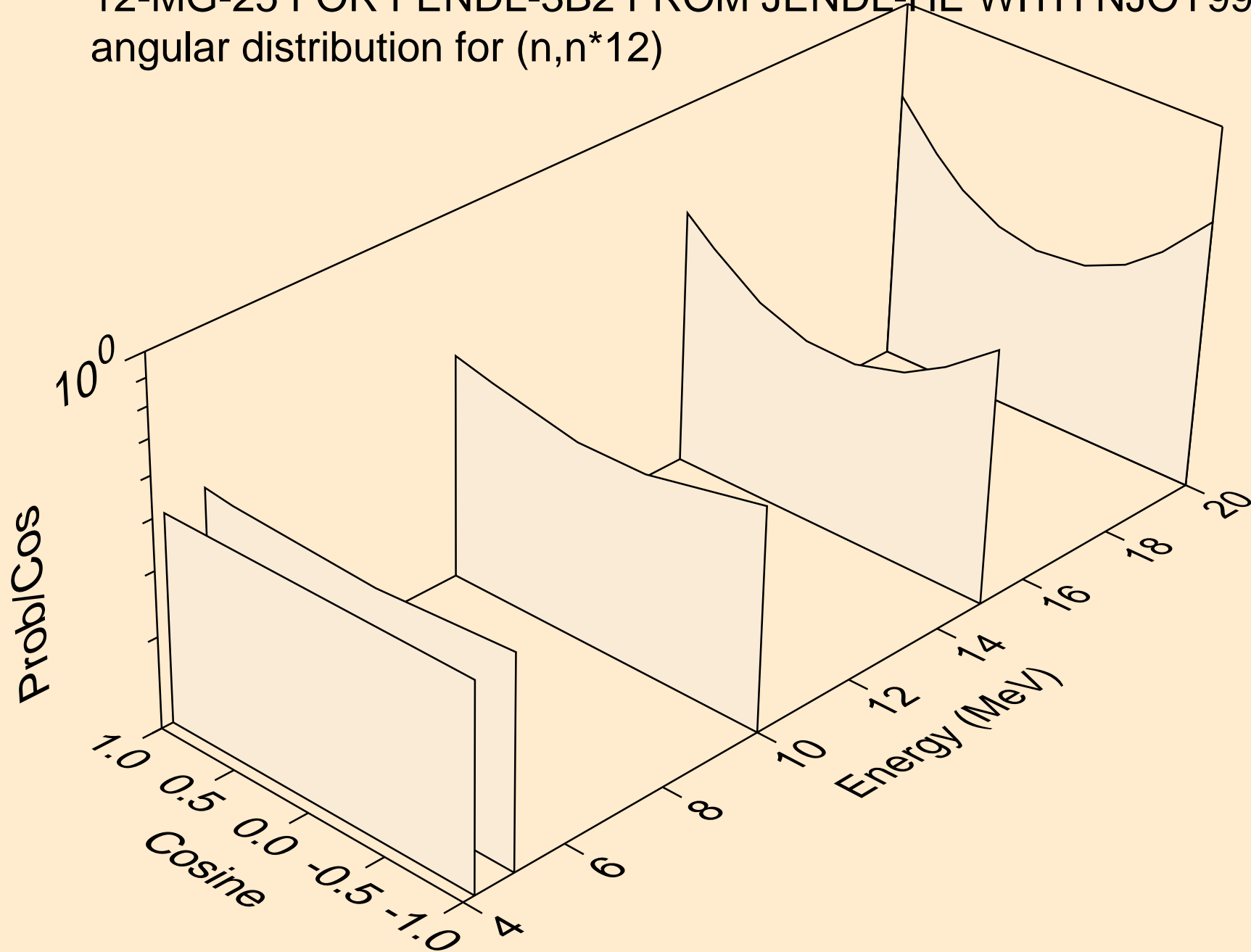
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*10)



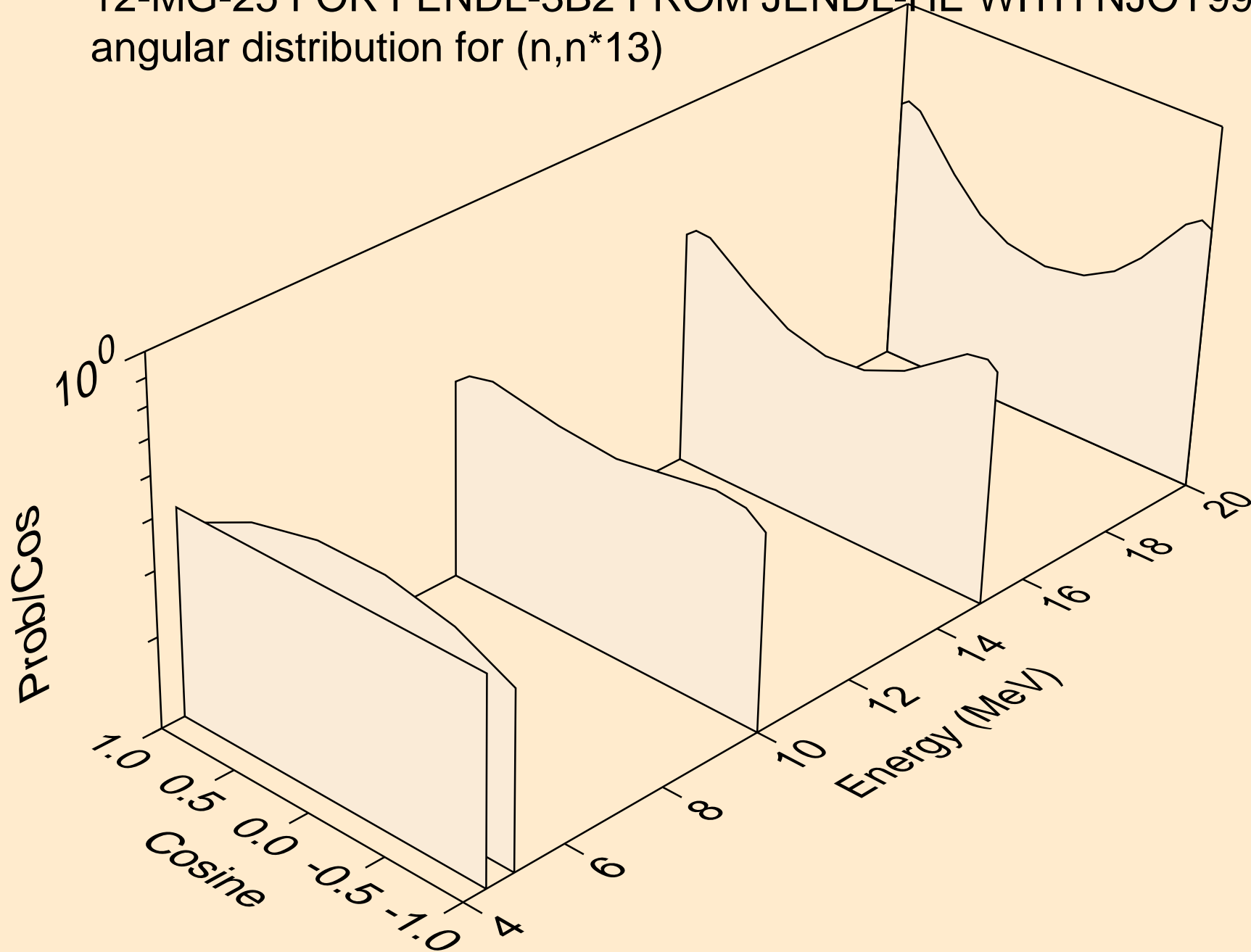
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*11)



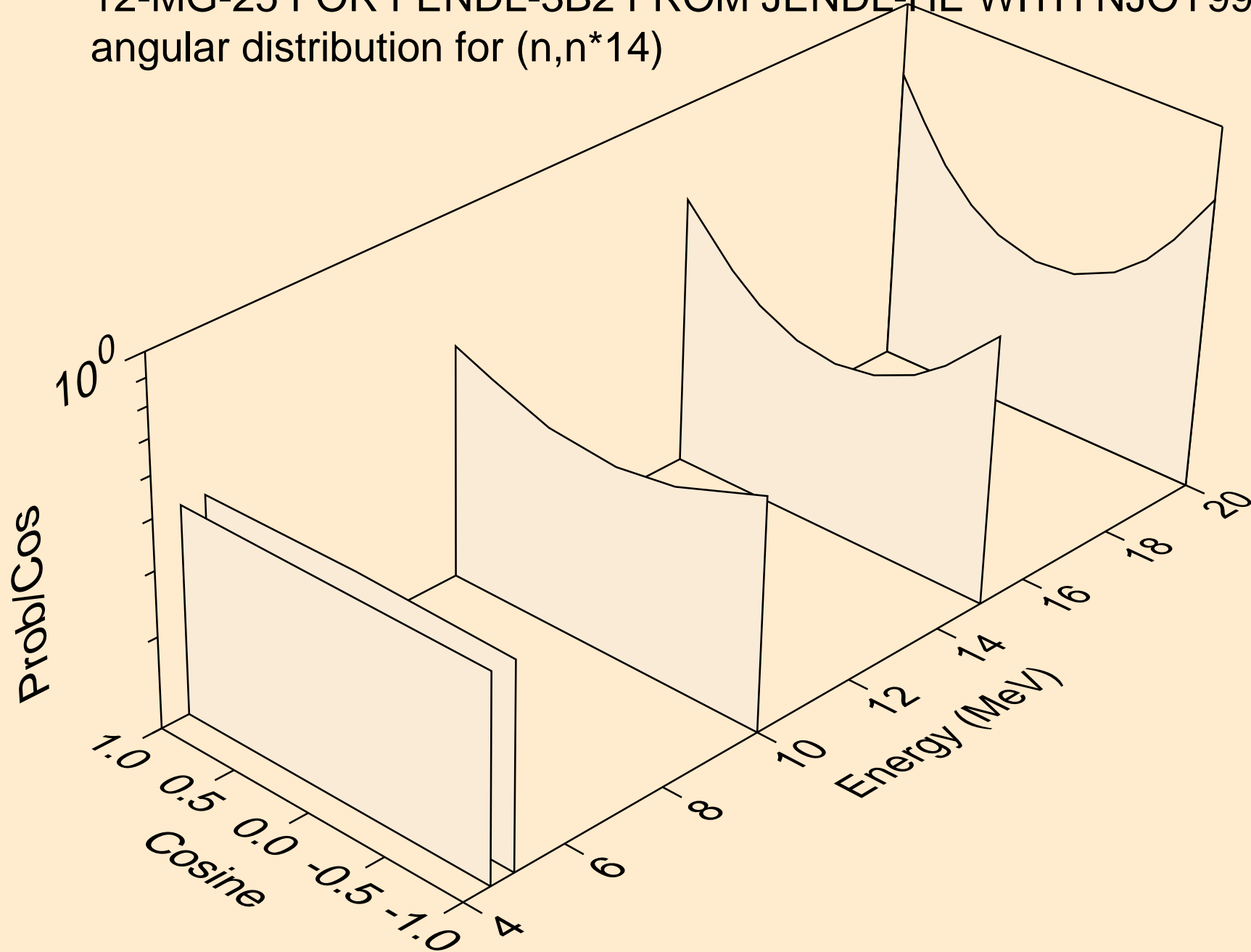
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*12)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*13)

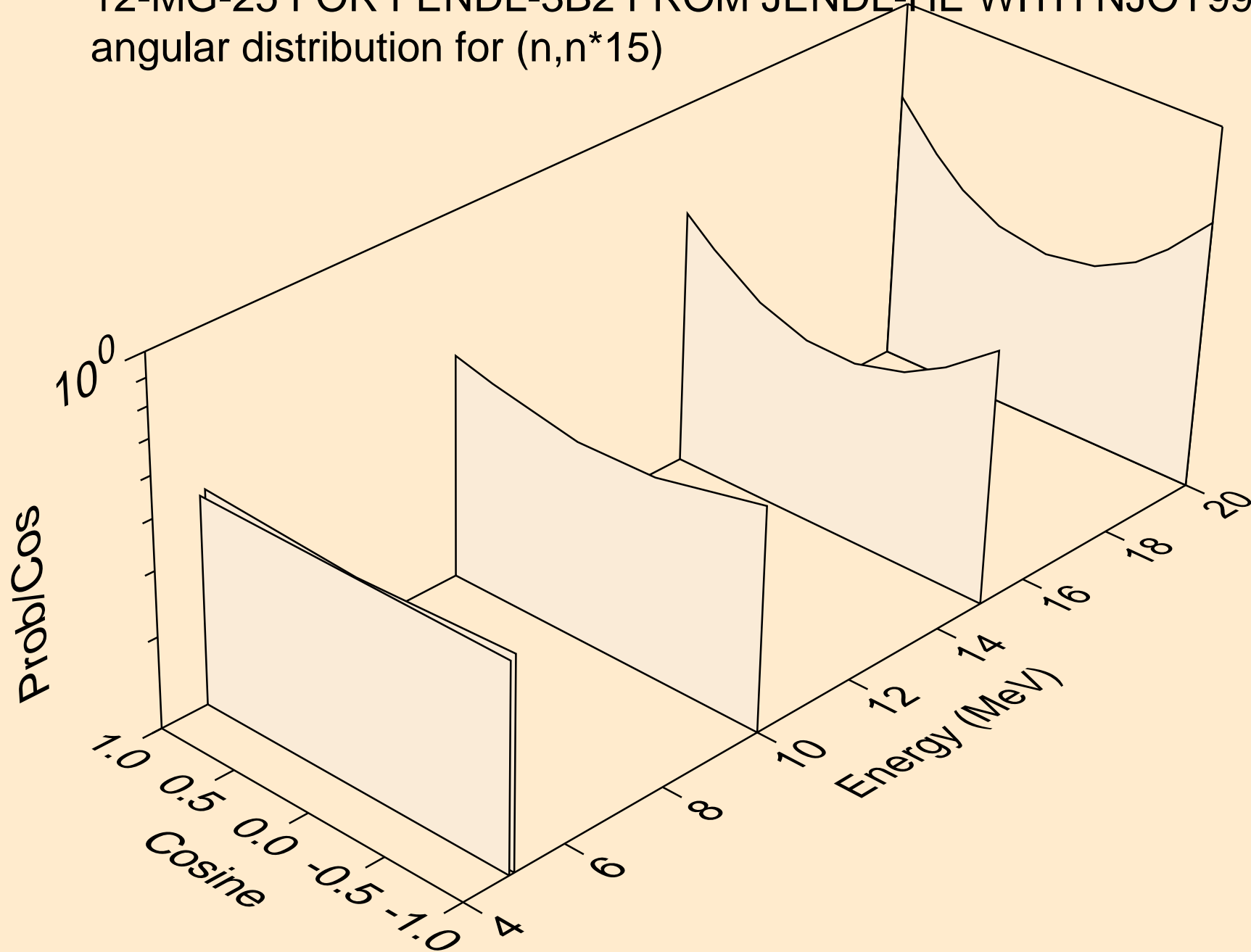


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*14)

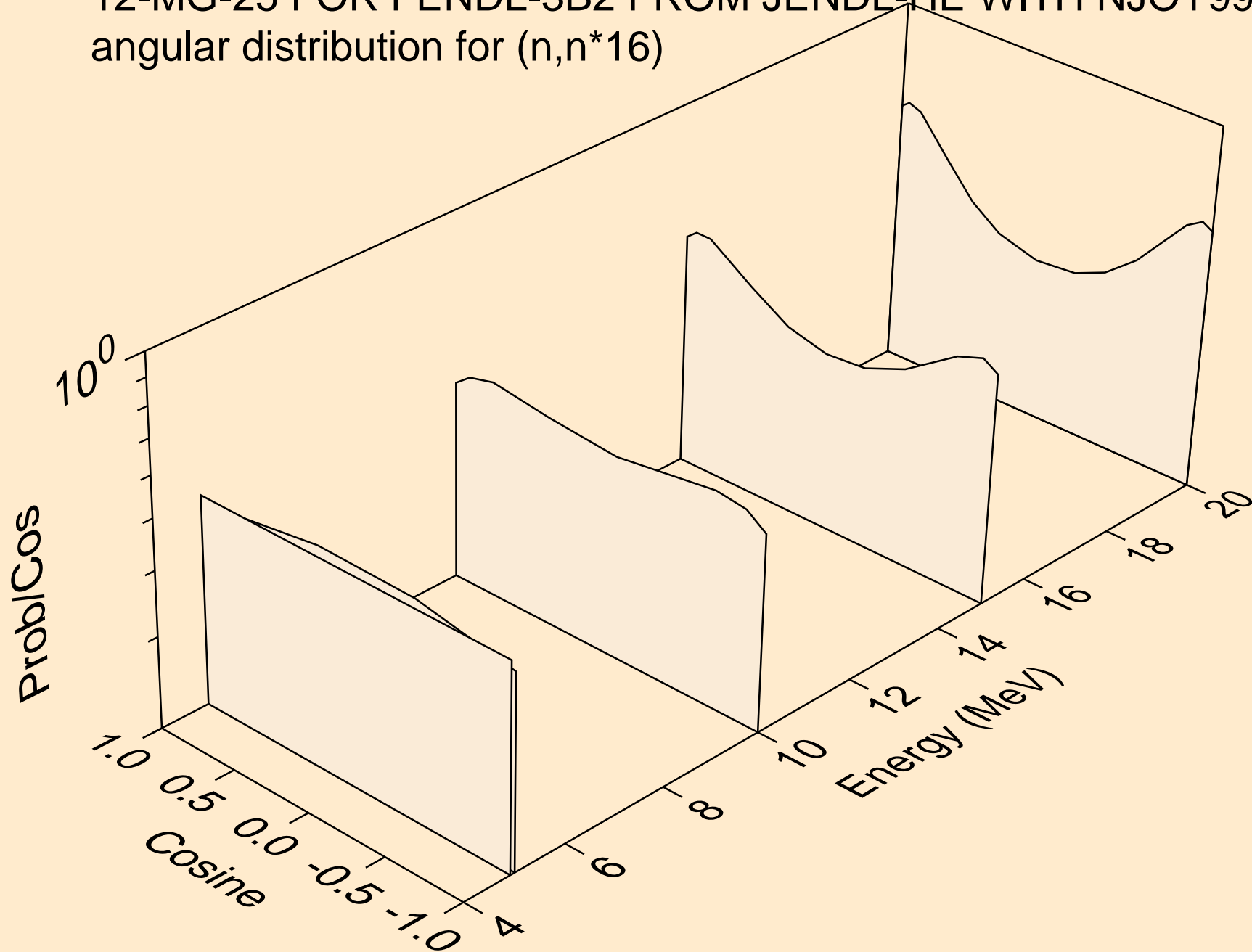




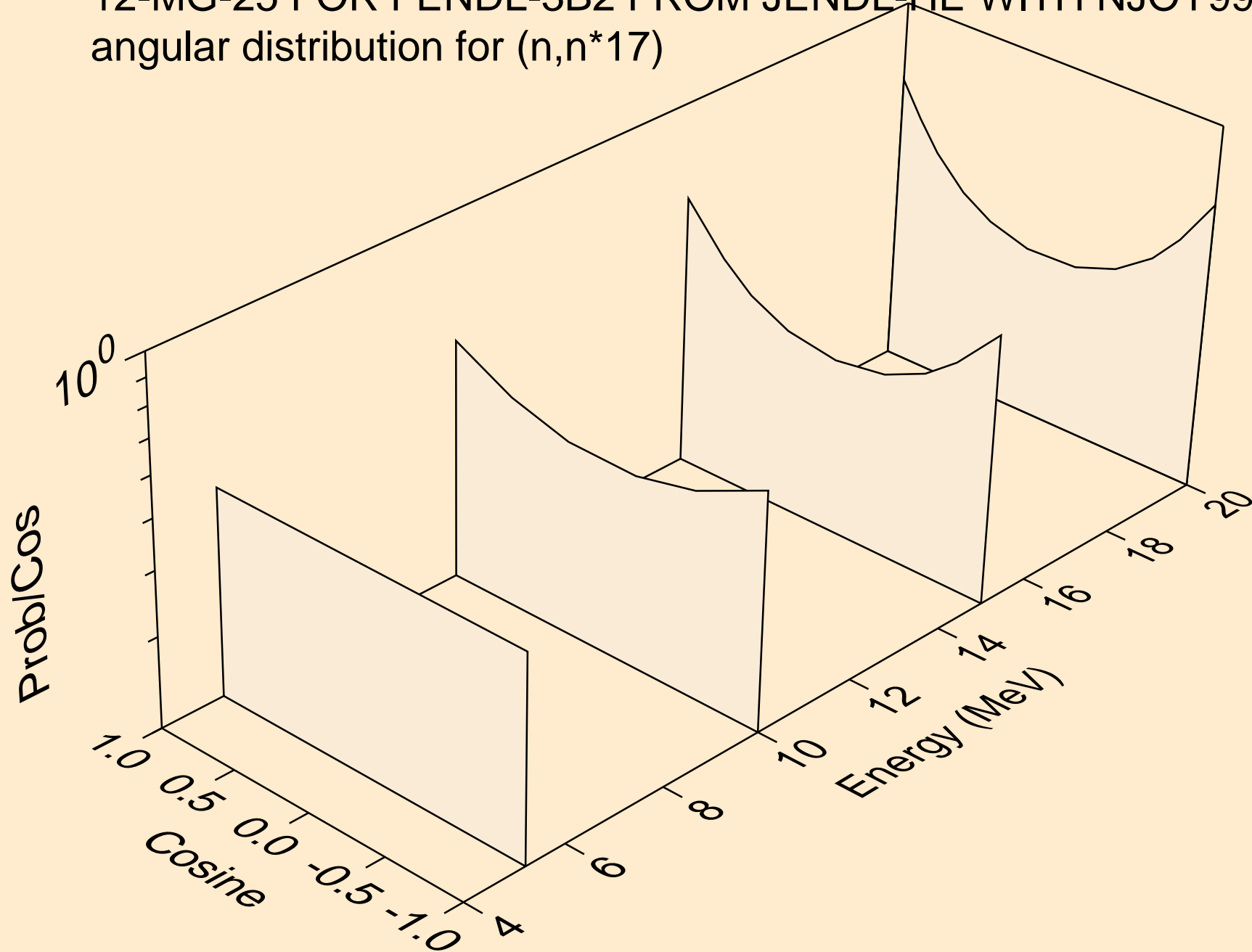
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*15)



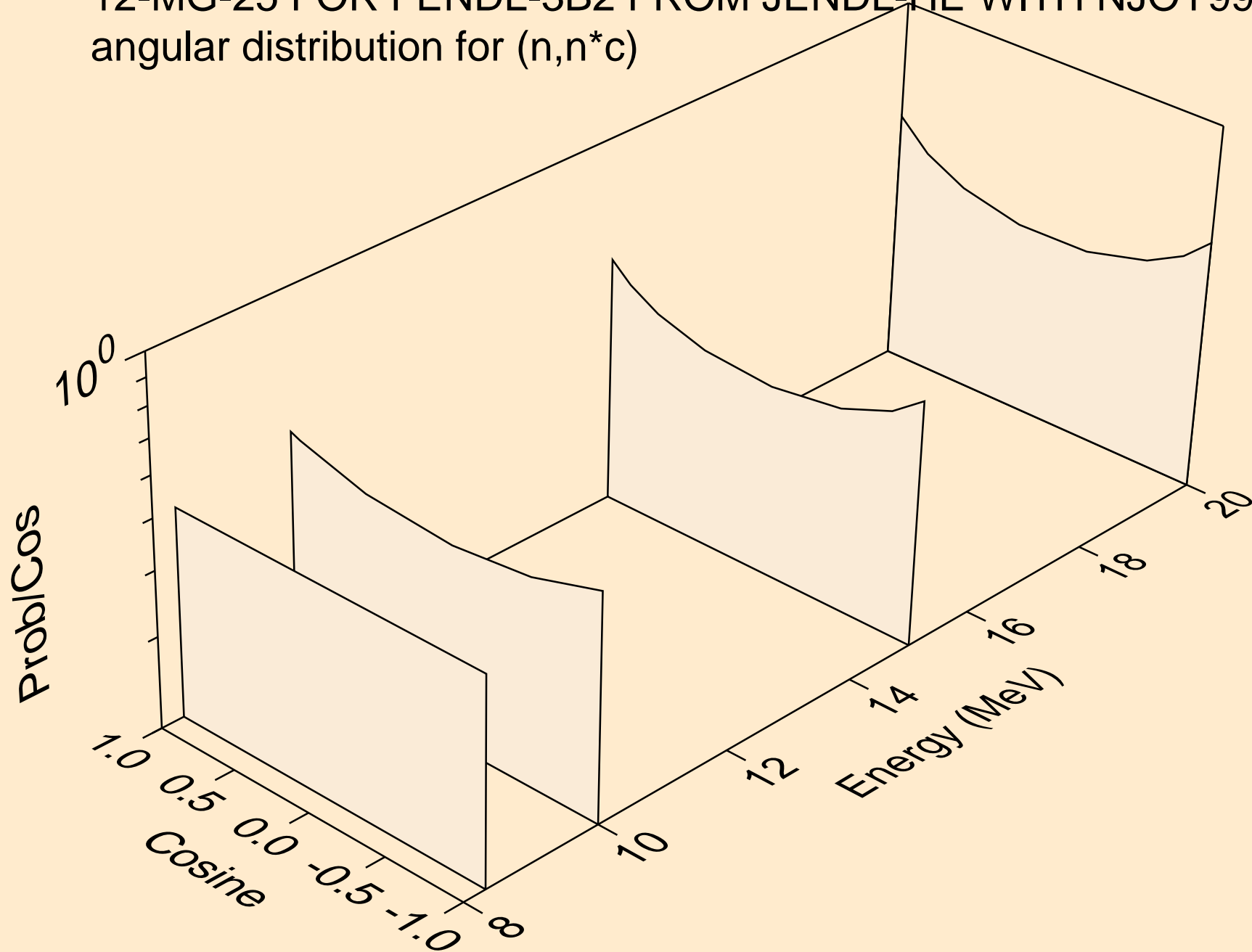
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*16)



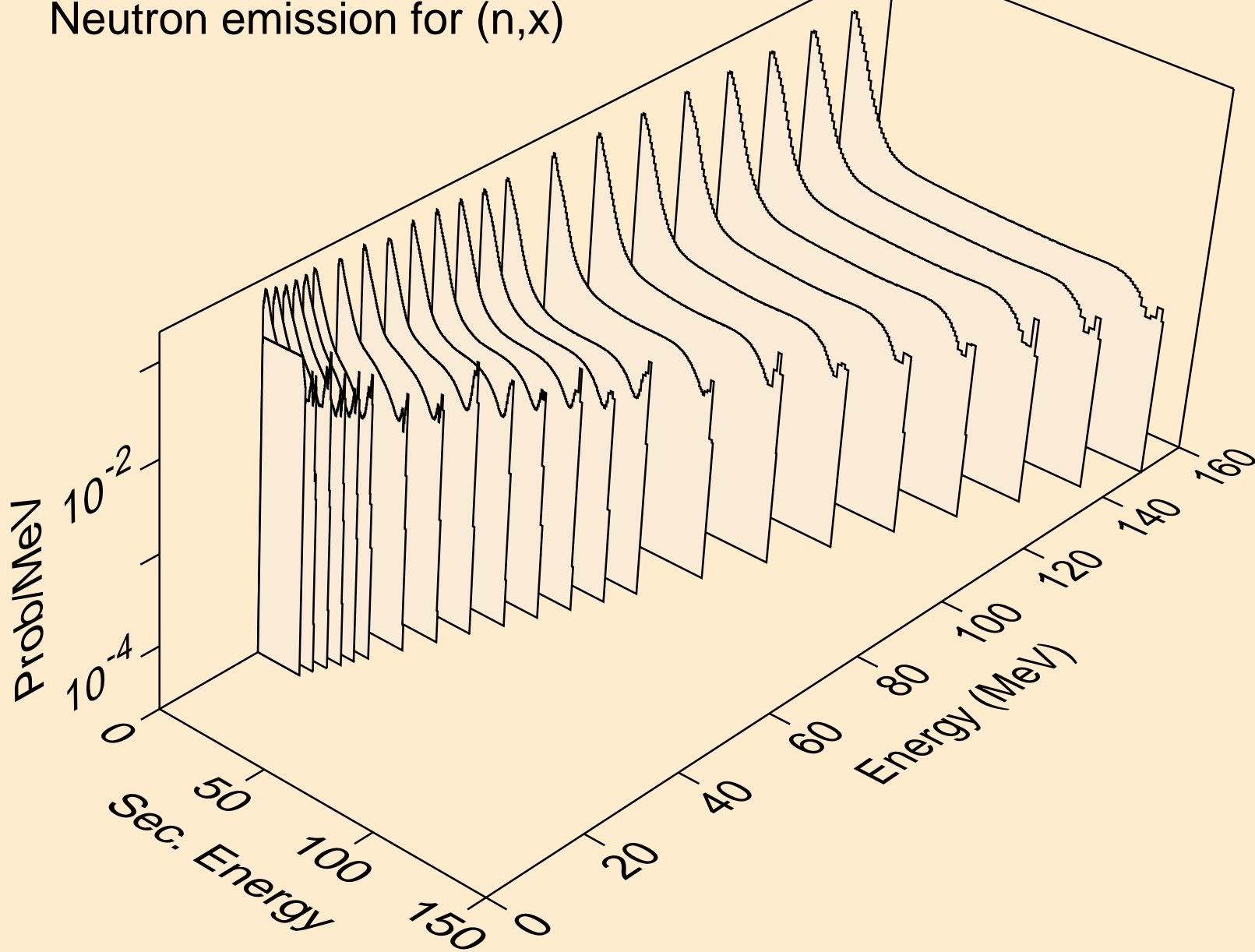
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*17)



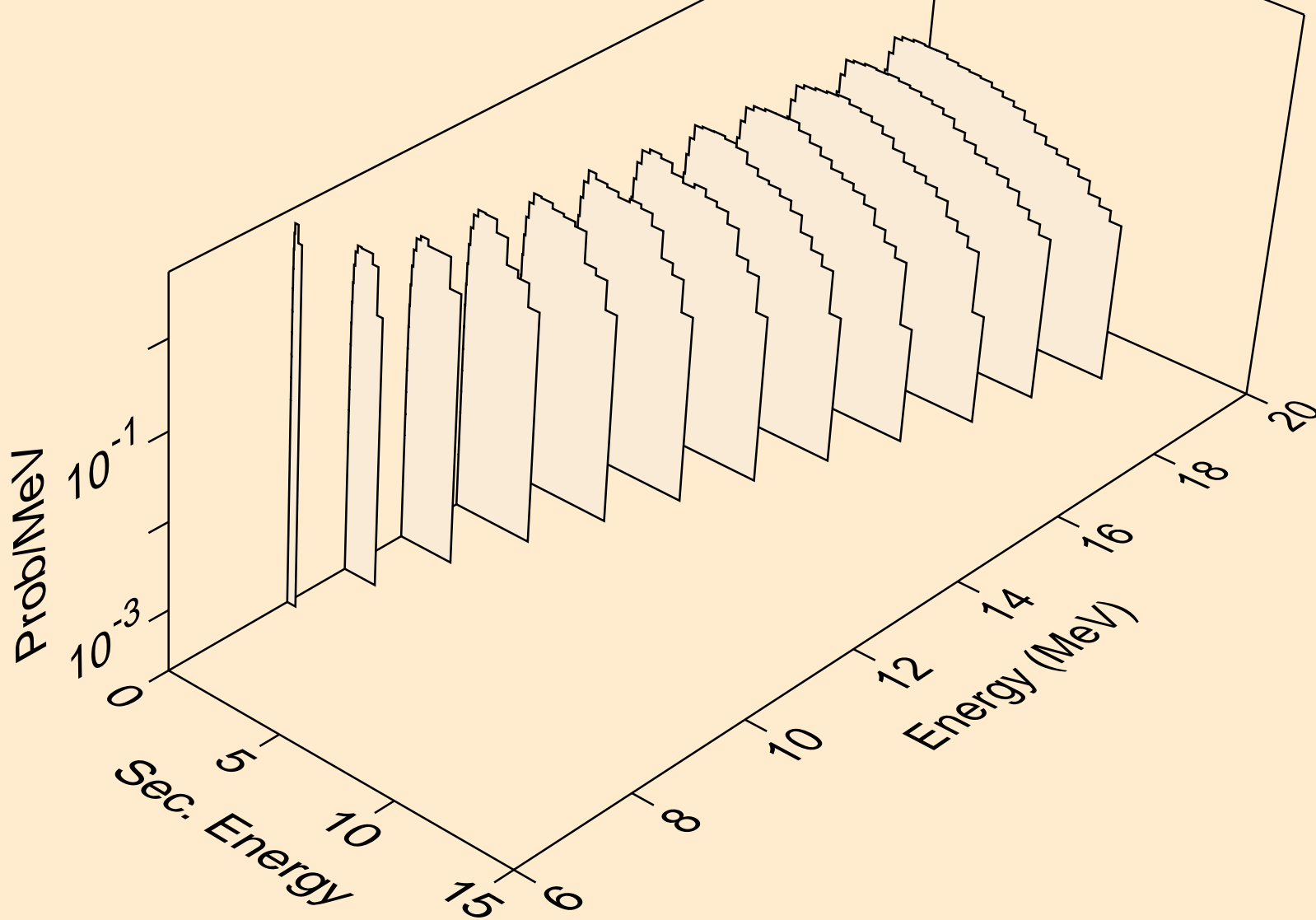
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
angular distribution for (n,n\*c)



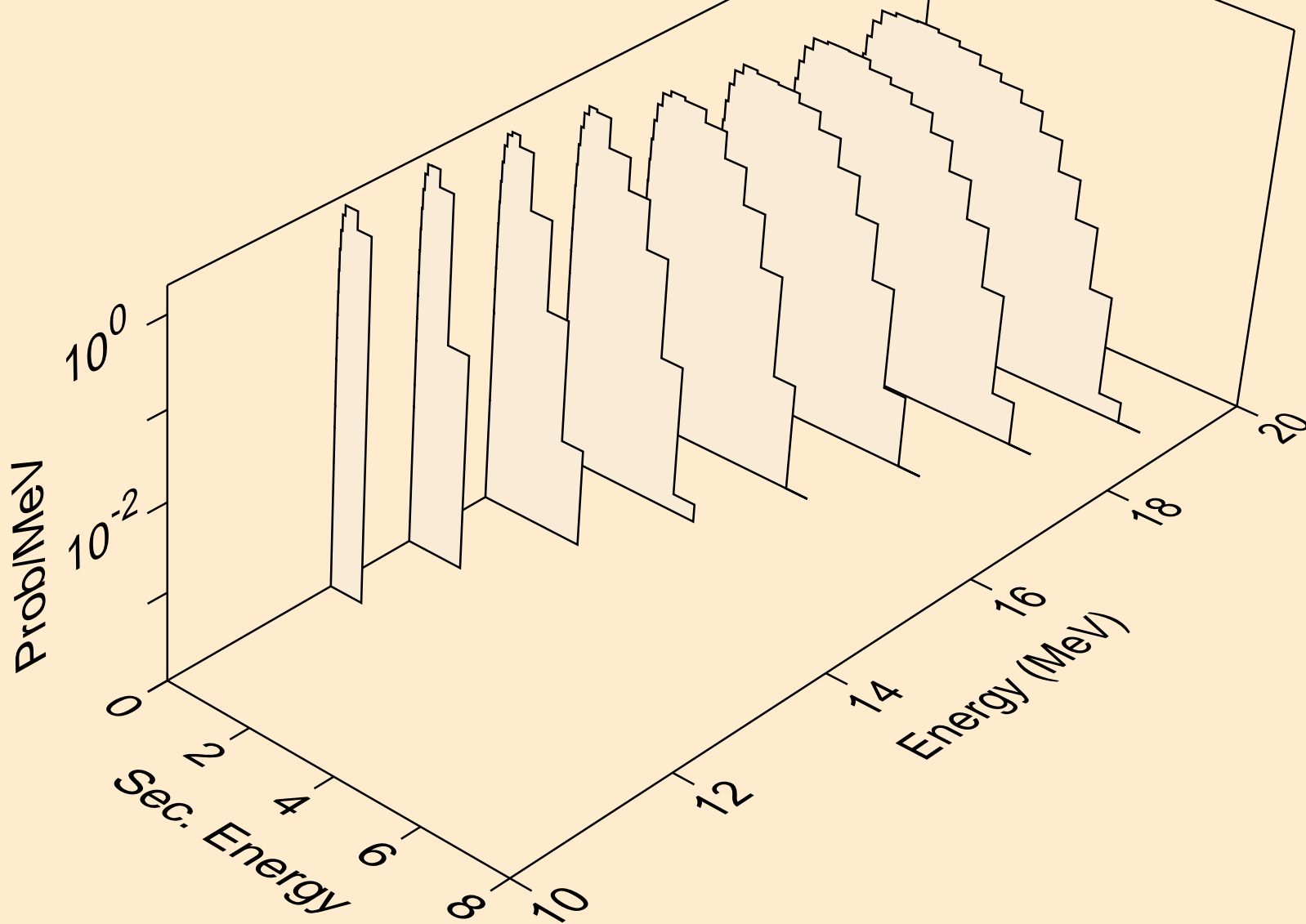
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Neutron emission for (n,x)



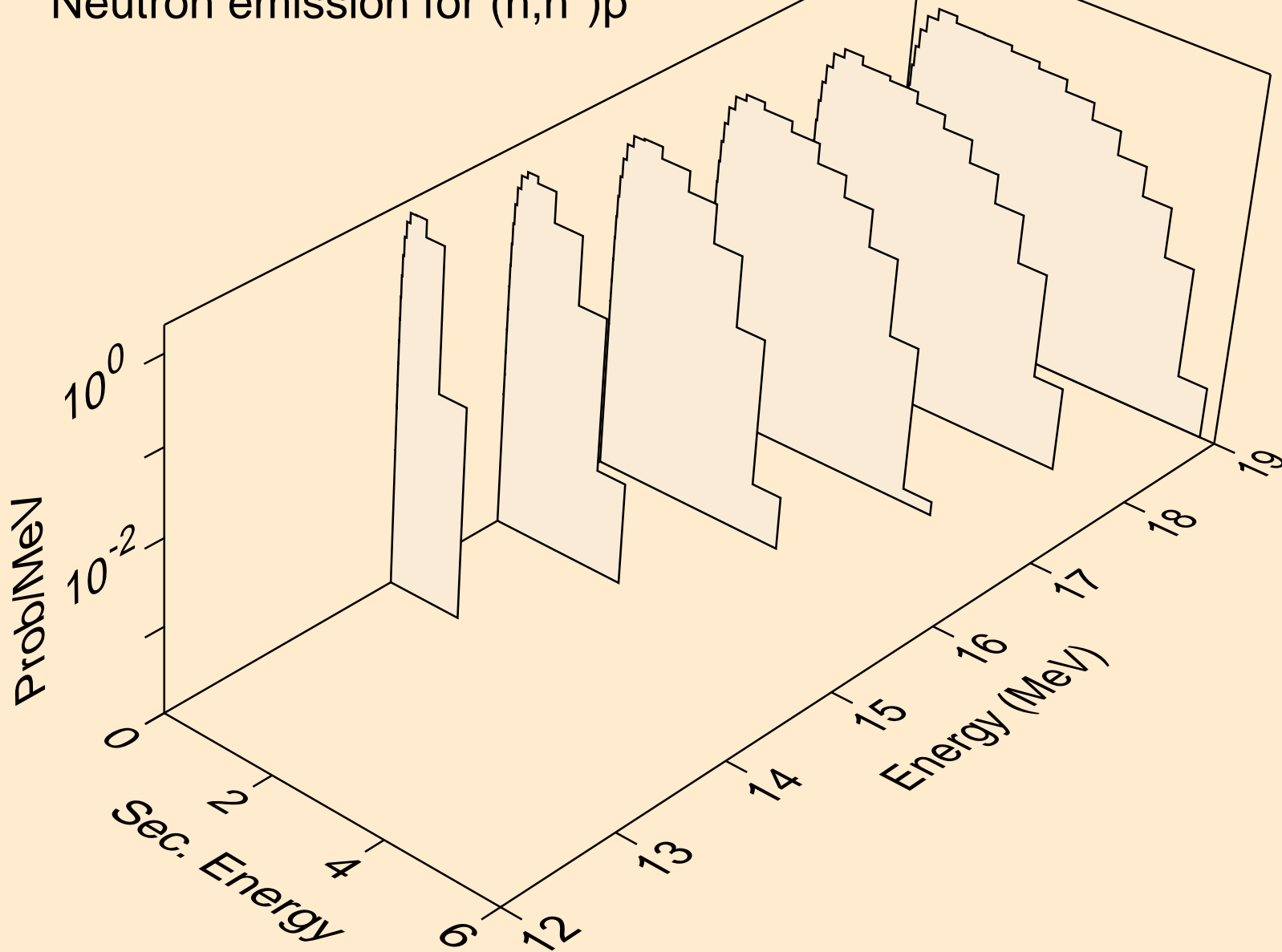
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Neutron emission for (n,2n)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Neutron emission for (n,n\*)a

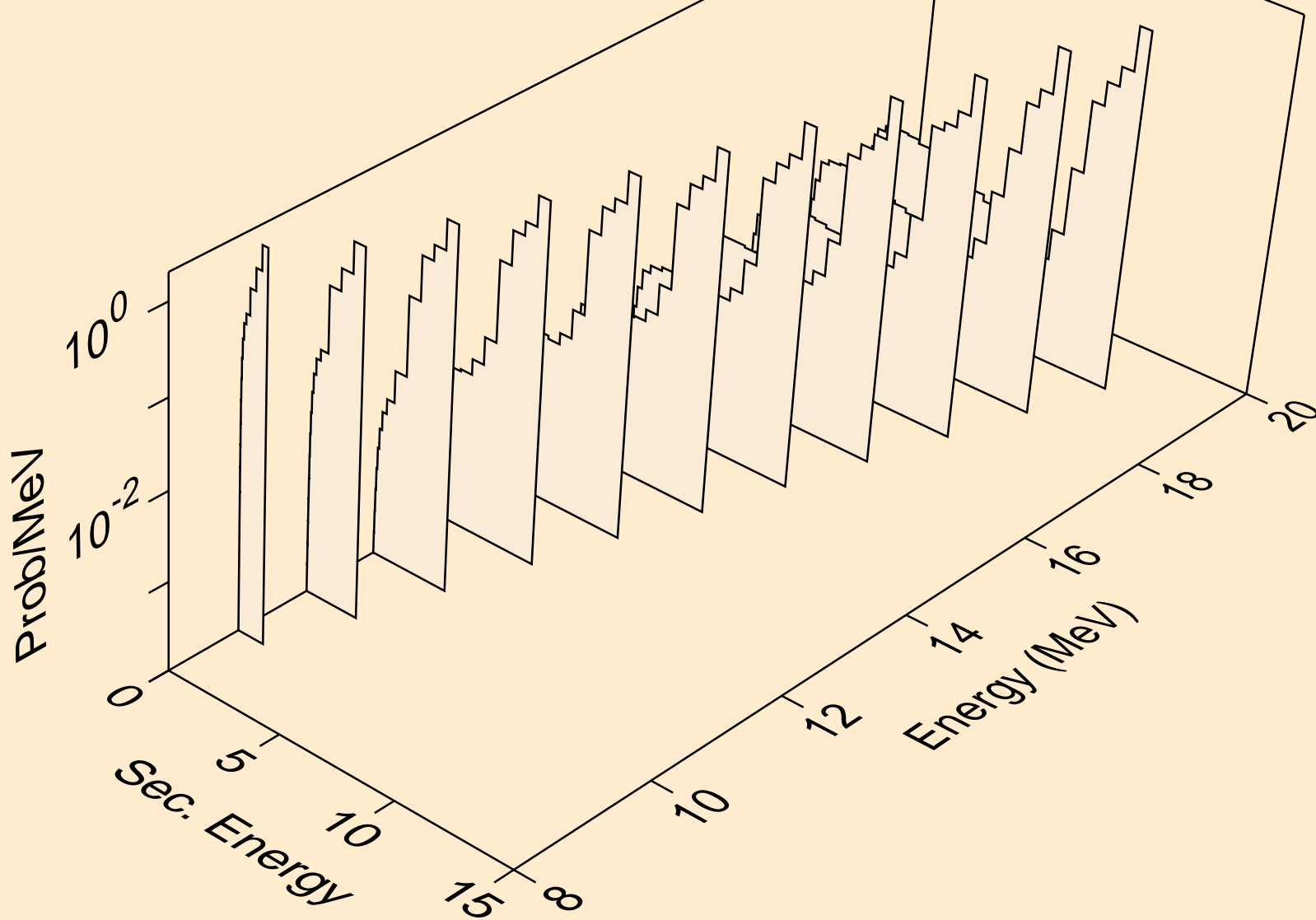


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Neutron emission for (n,n\*)p

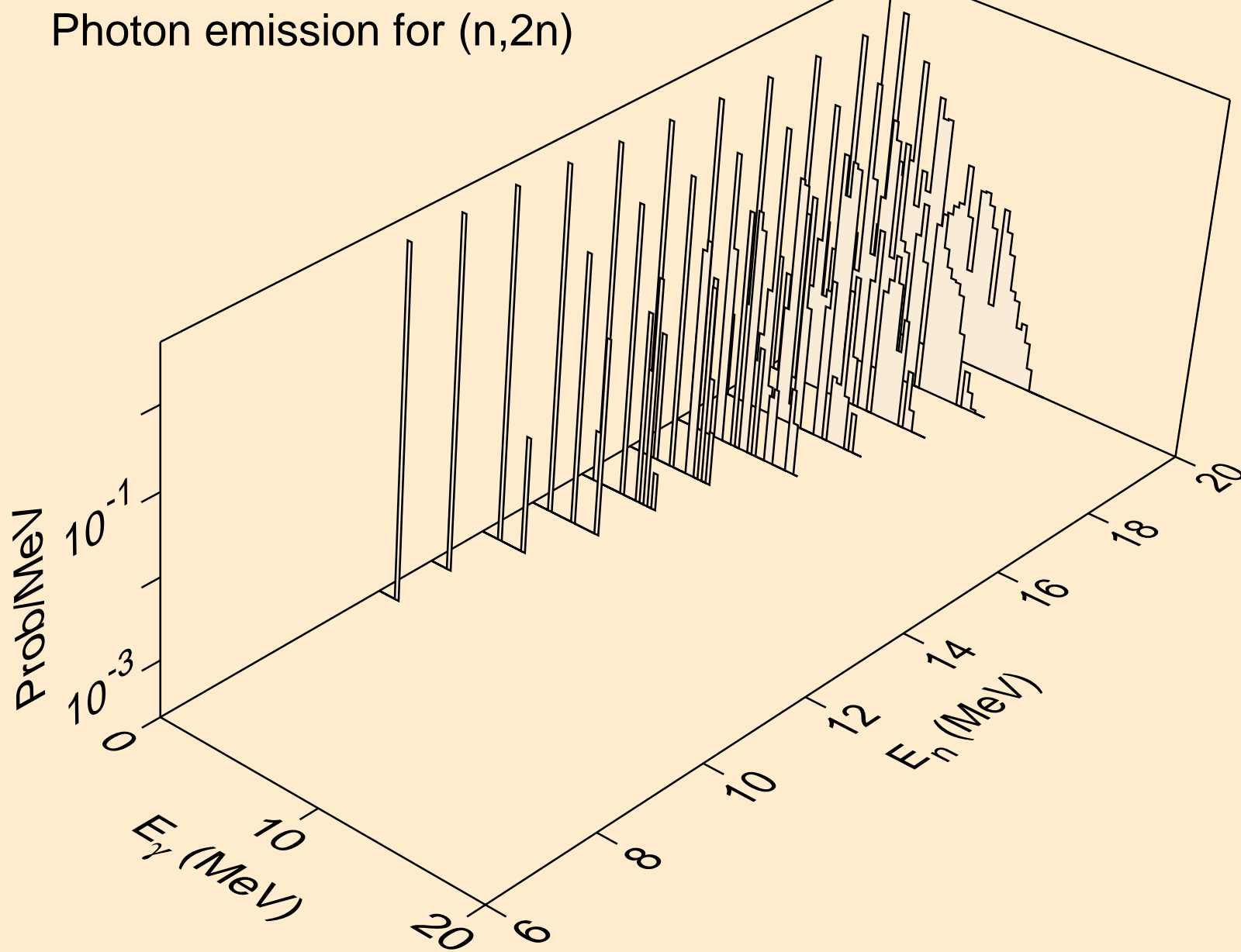




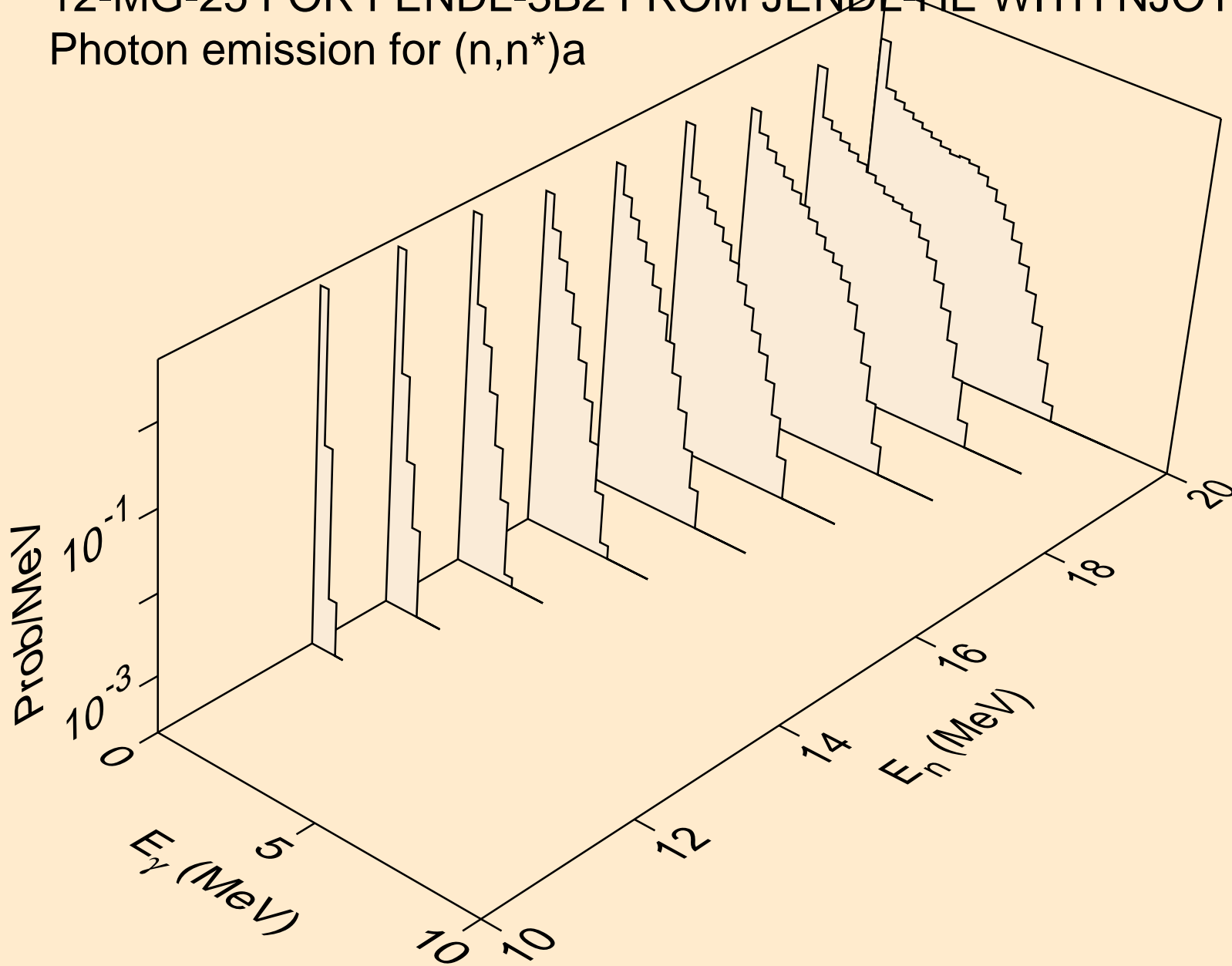
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Neutron emission for (n,n\*c)



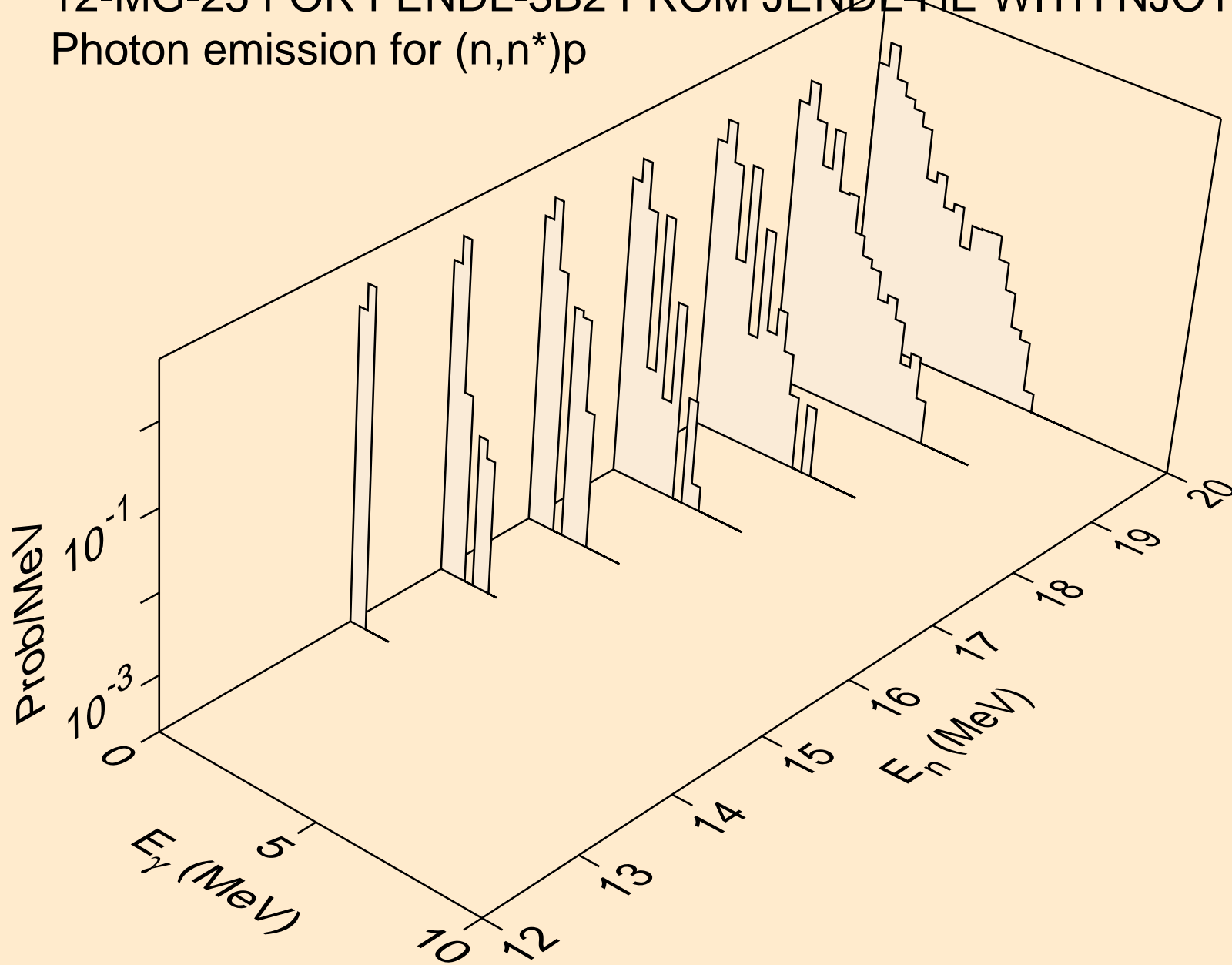
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,2n)



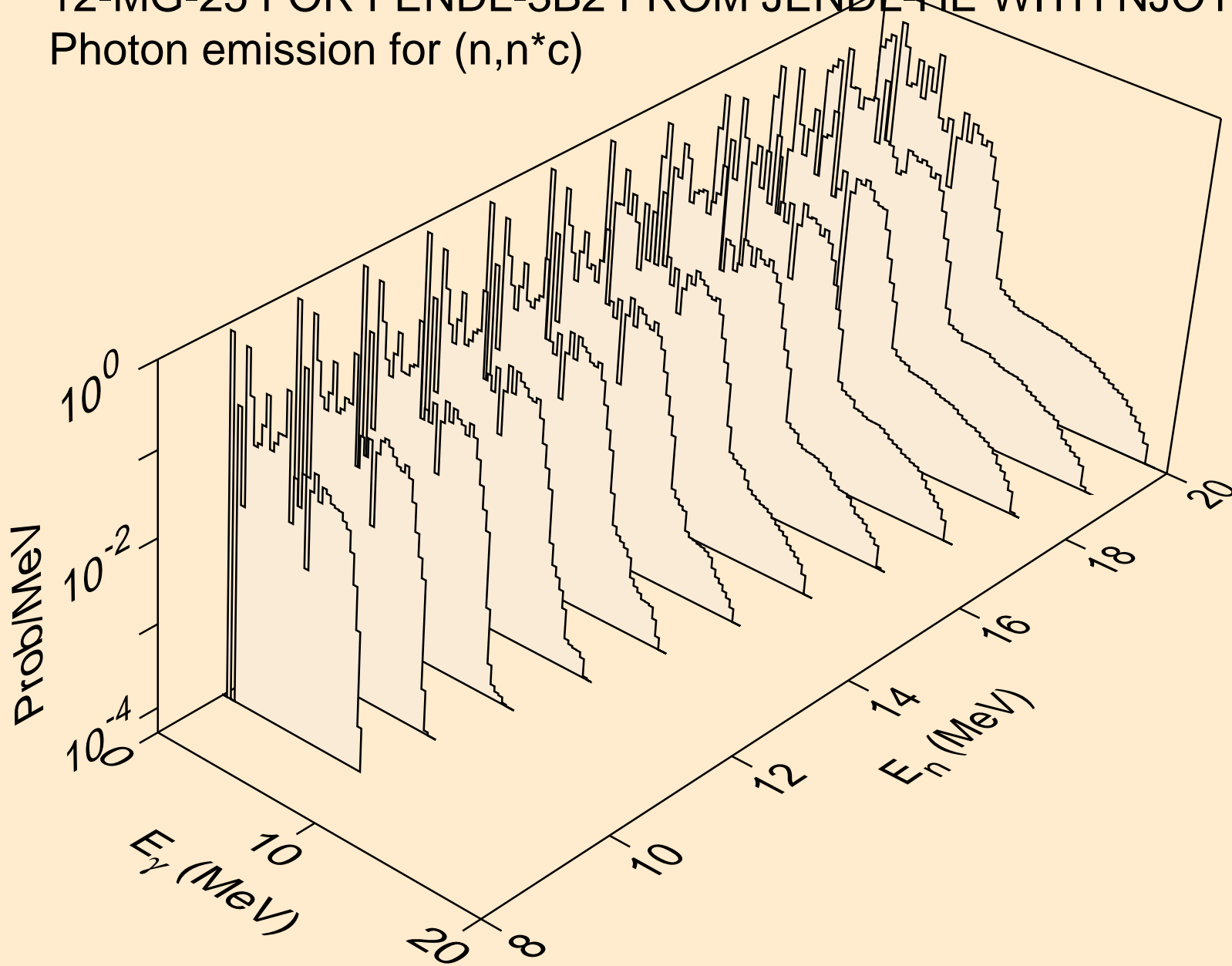
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,n\*)a



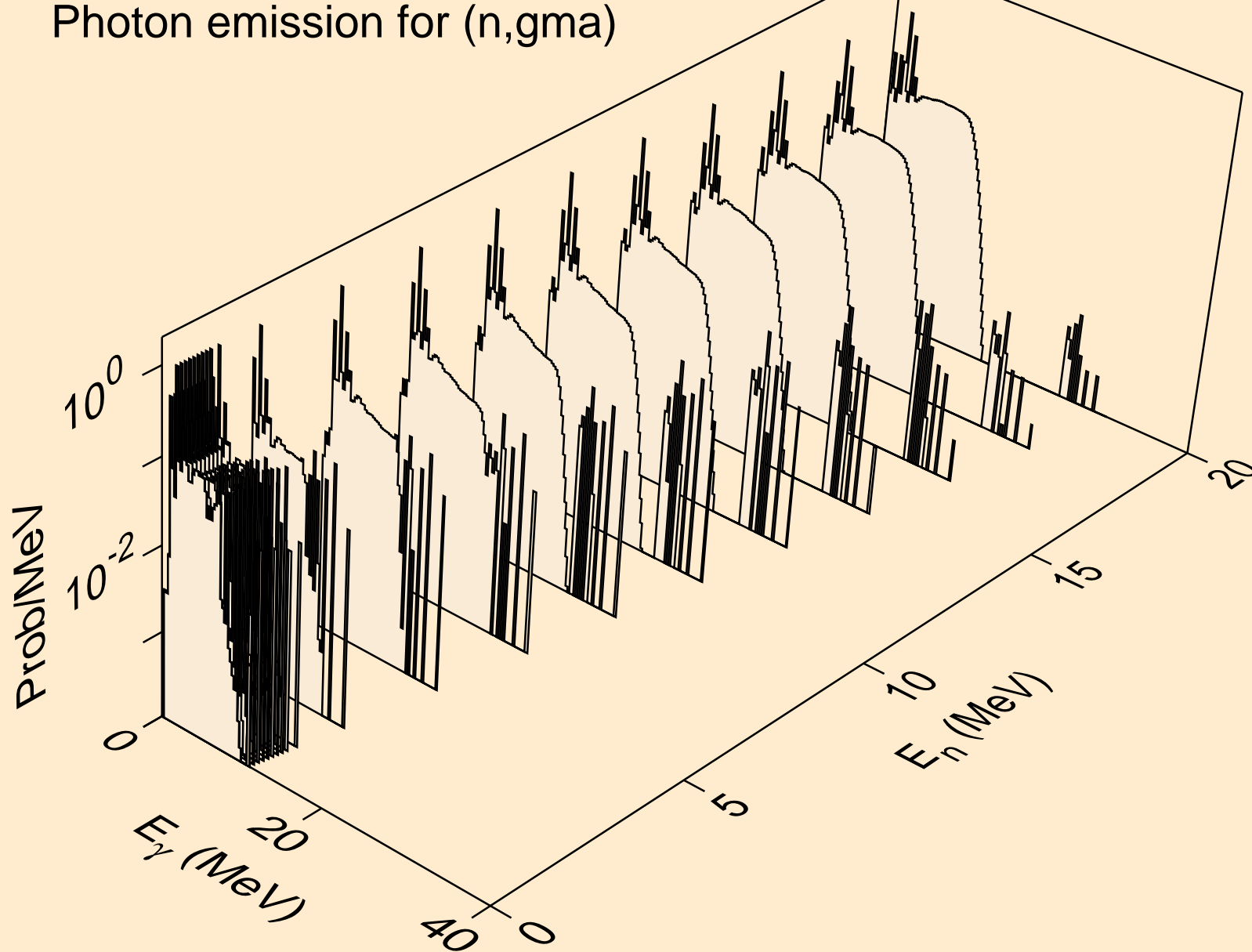
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,n\*)p



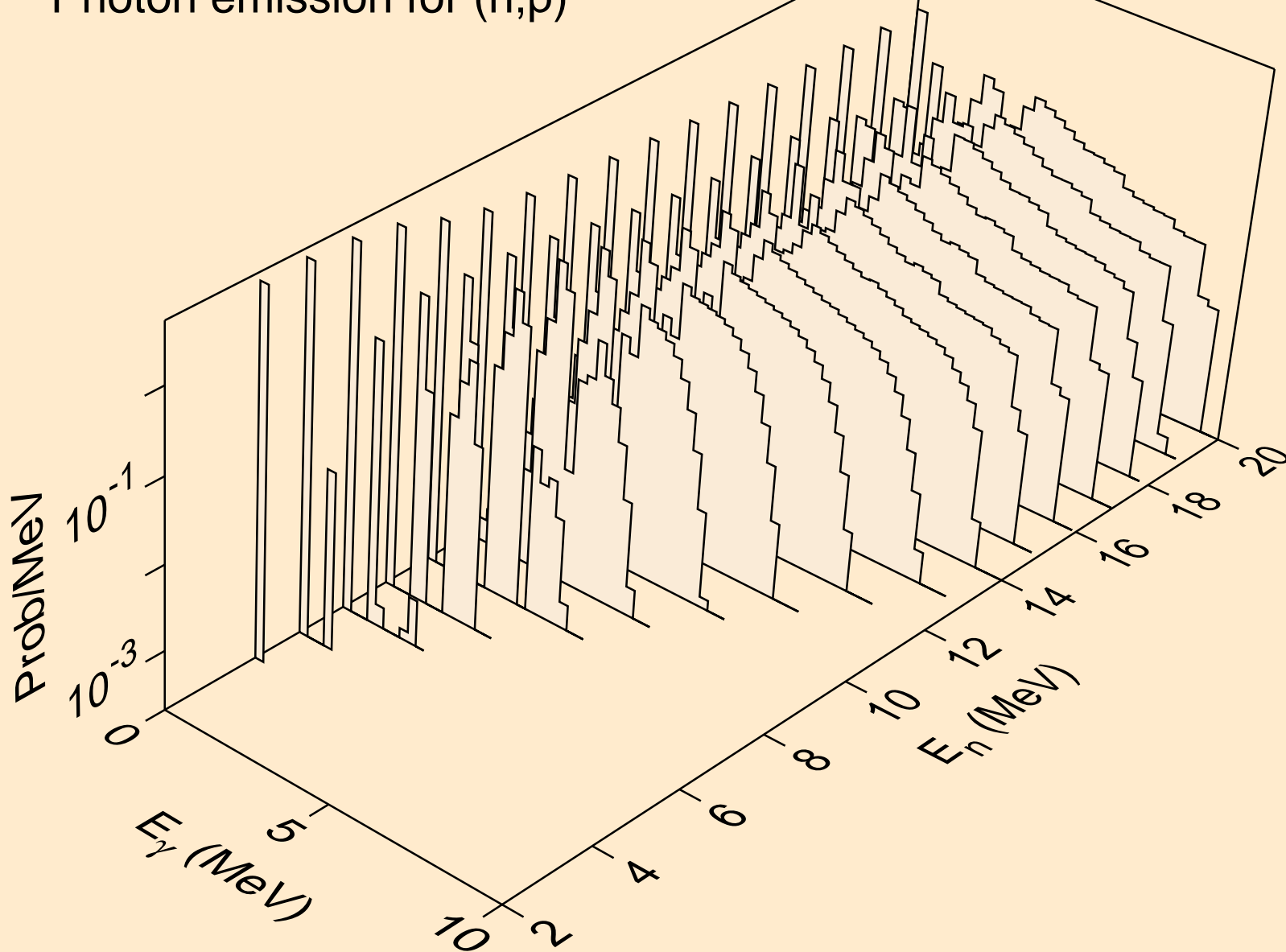
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,n\*c)



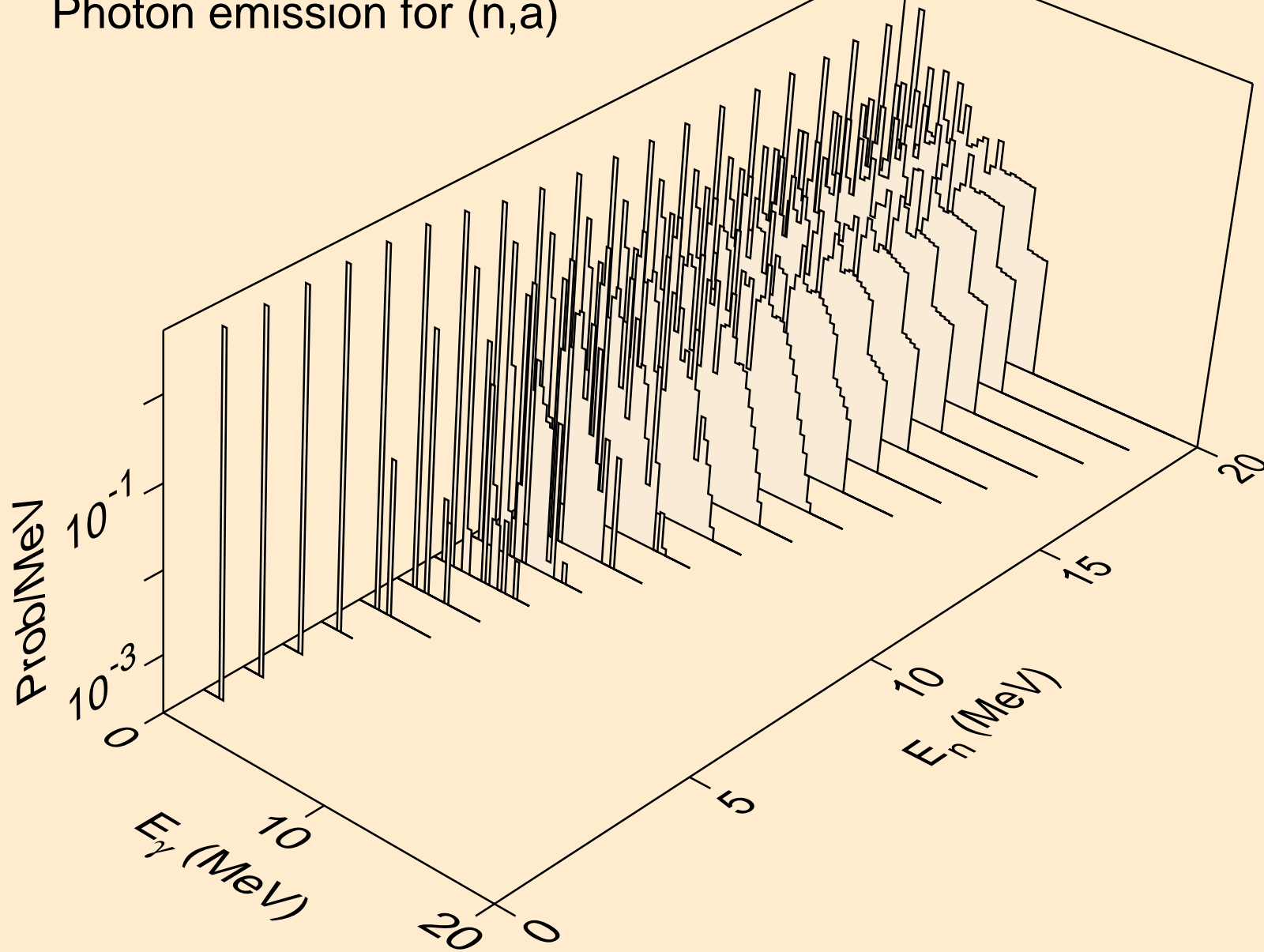
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,gma)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,p)

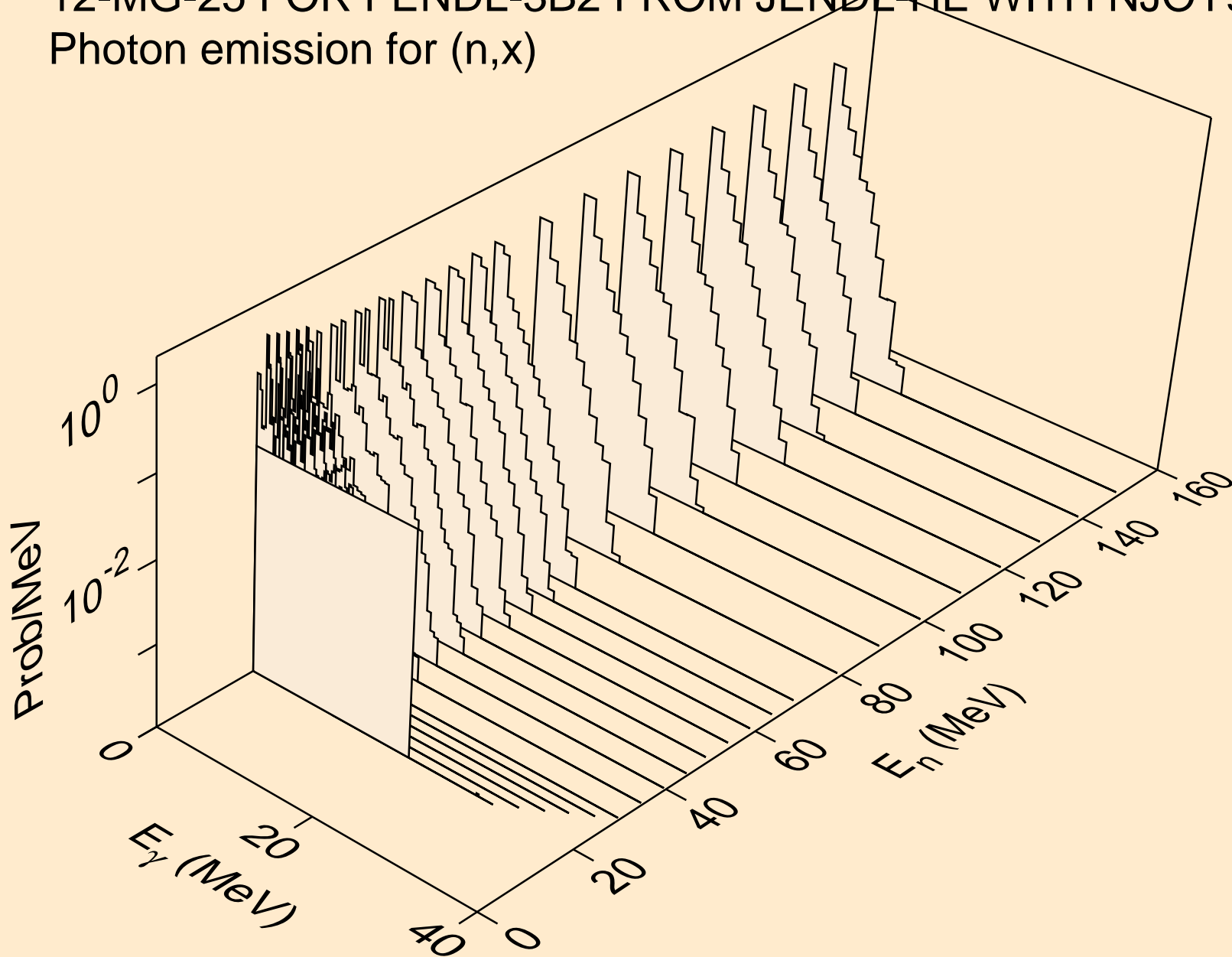


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,a)

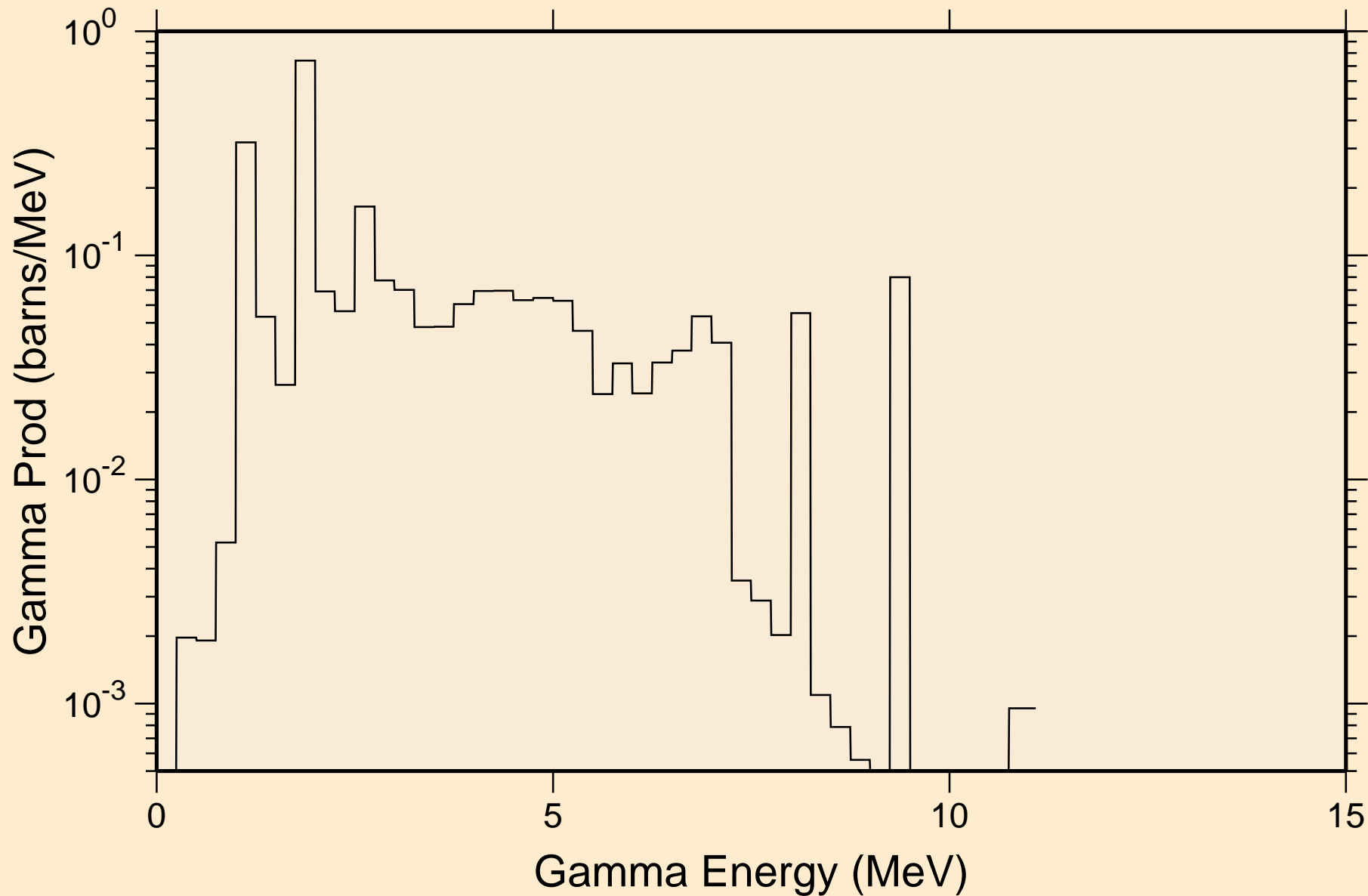




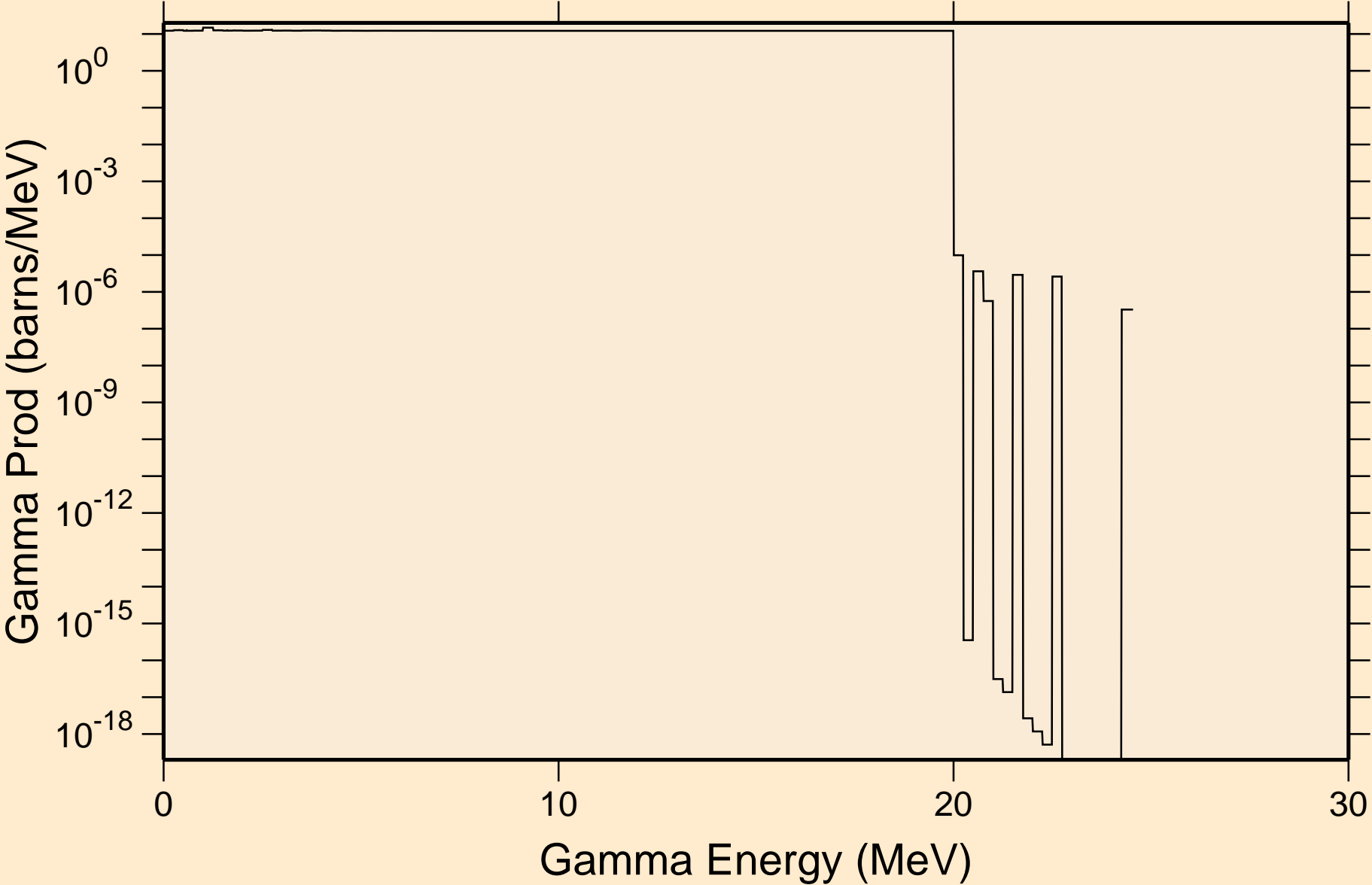
12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
Photon emission for (n,x)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
thermal capture photon spectrum

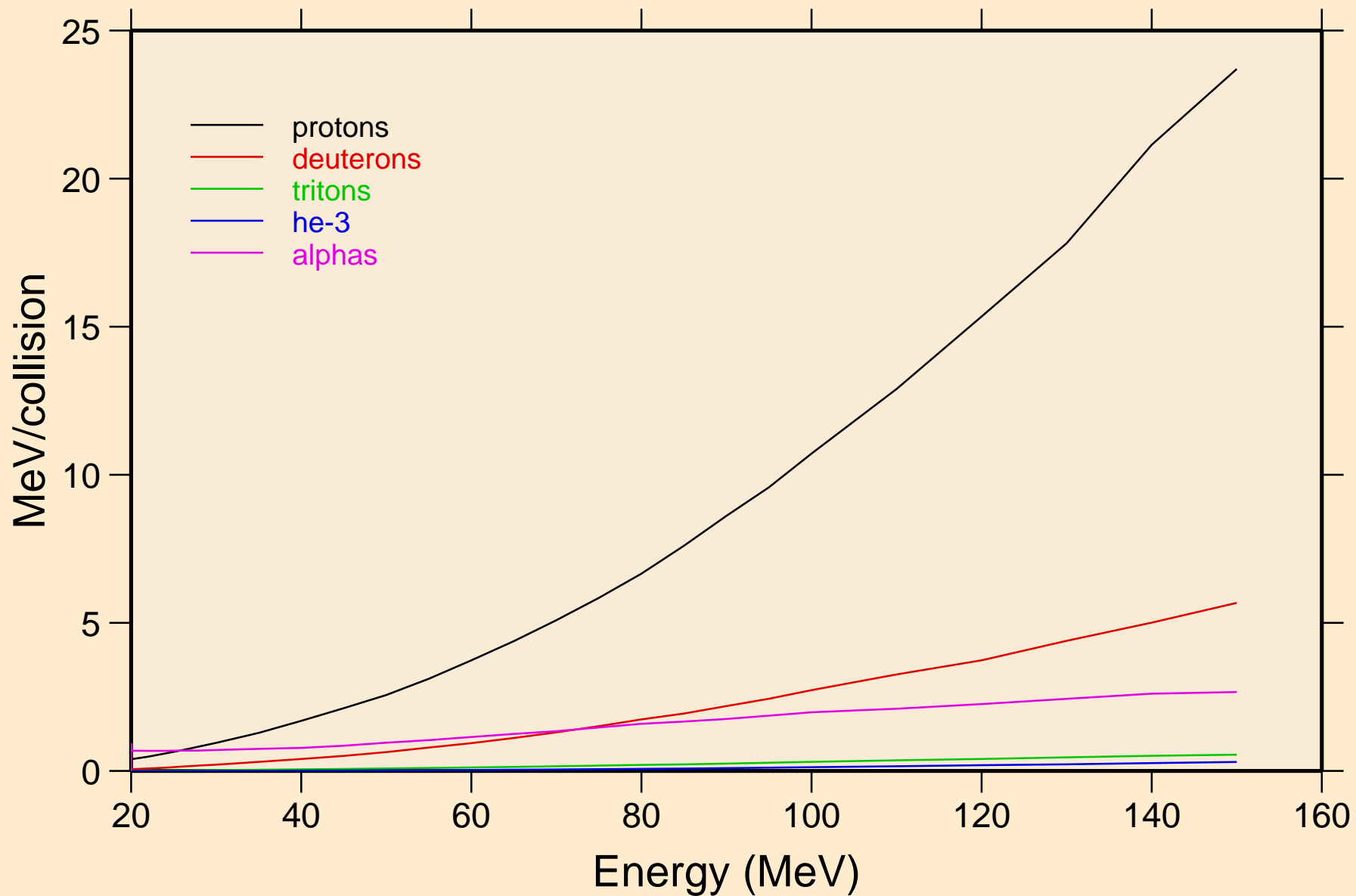


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
14 MeV photon spectrum



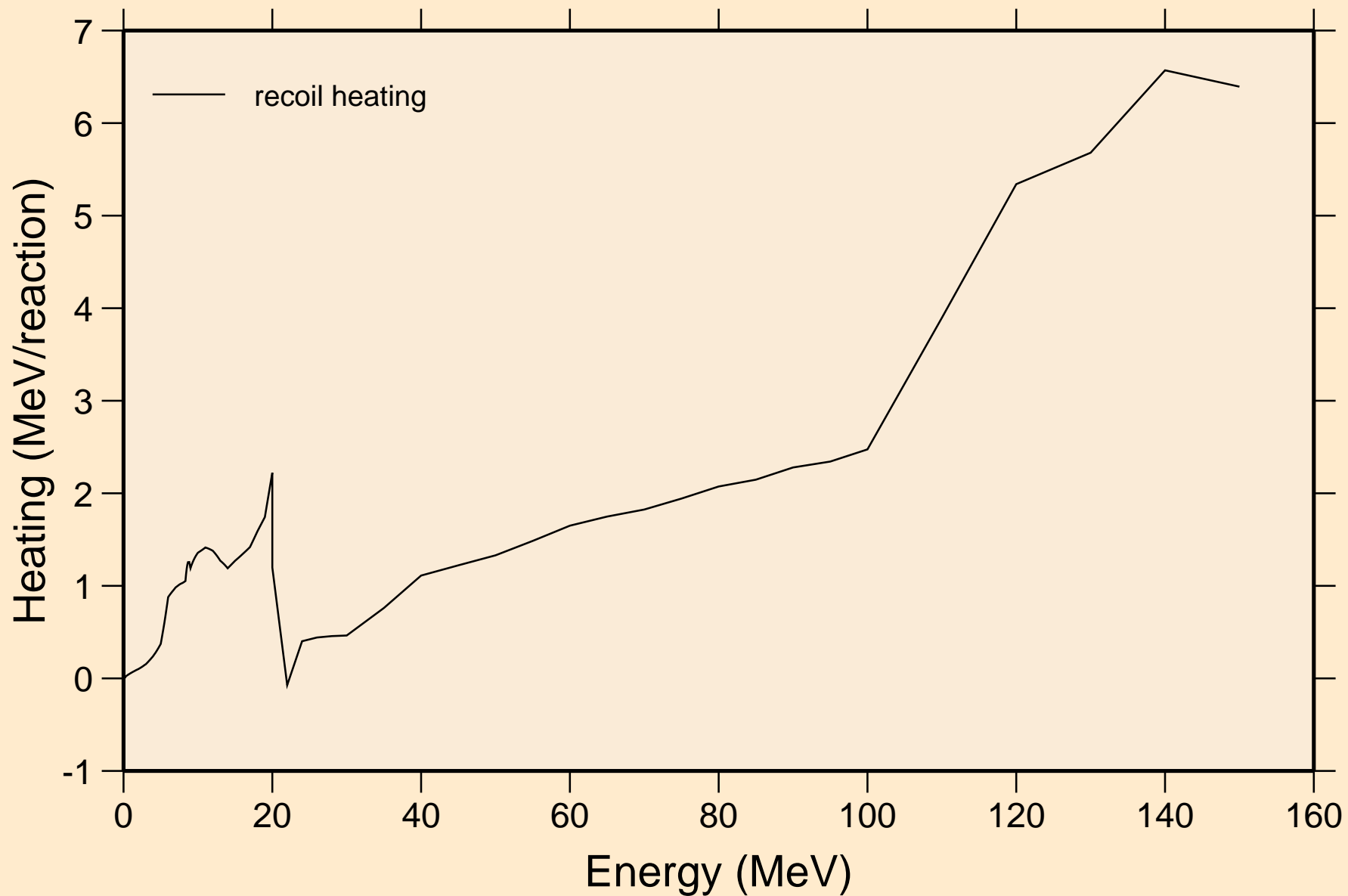
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Particle heating contributions



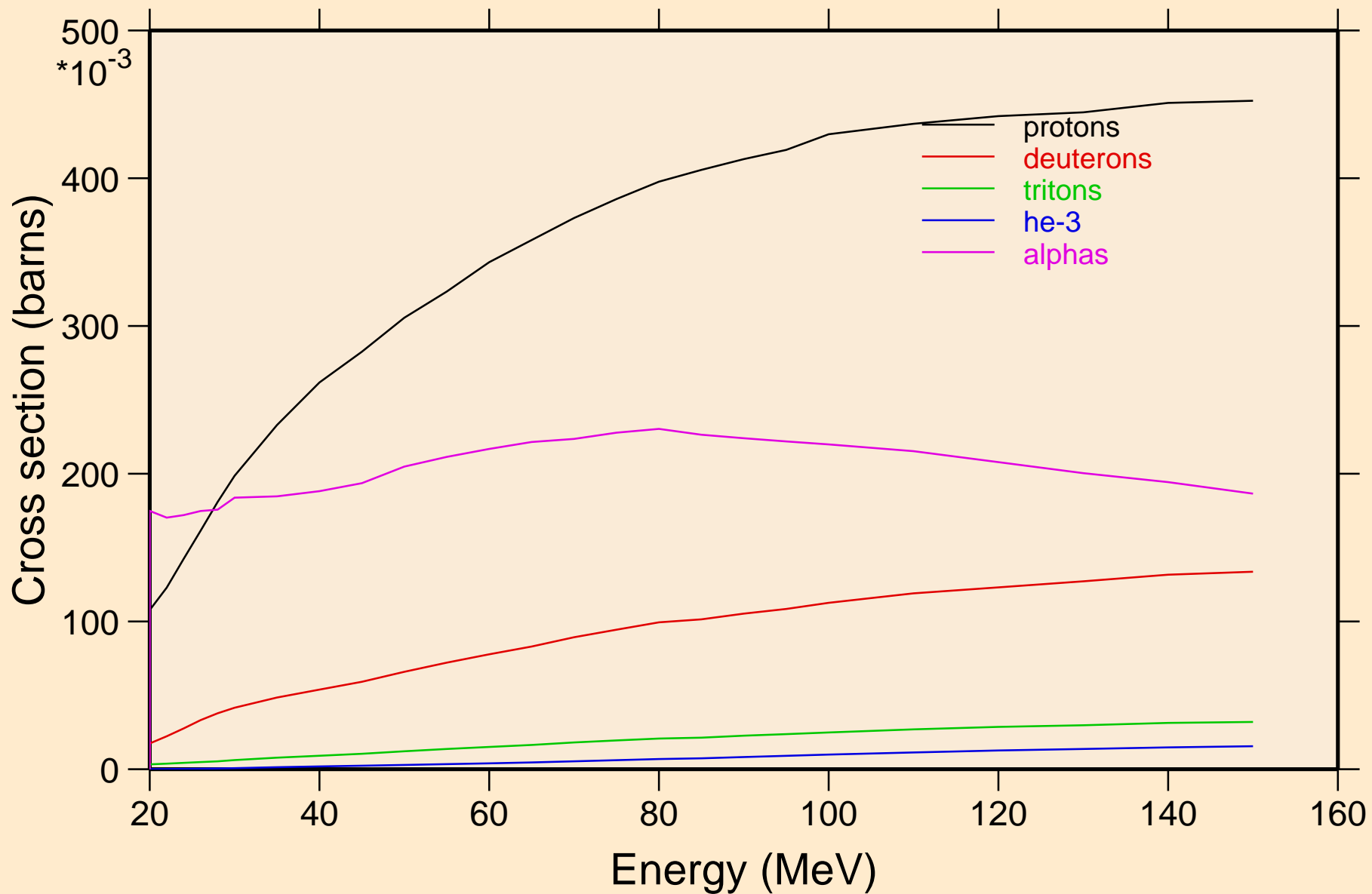
# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

## Recoil Heating

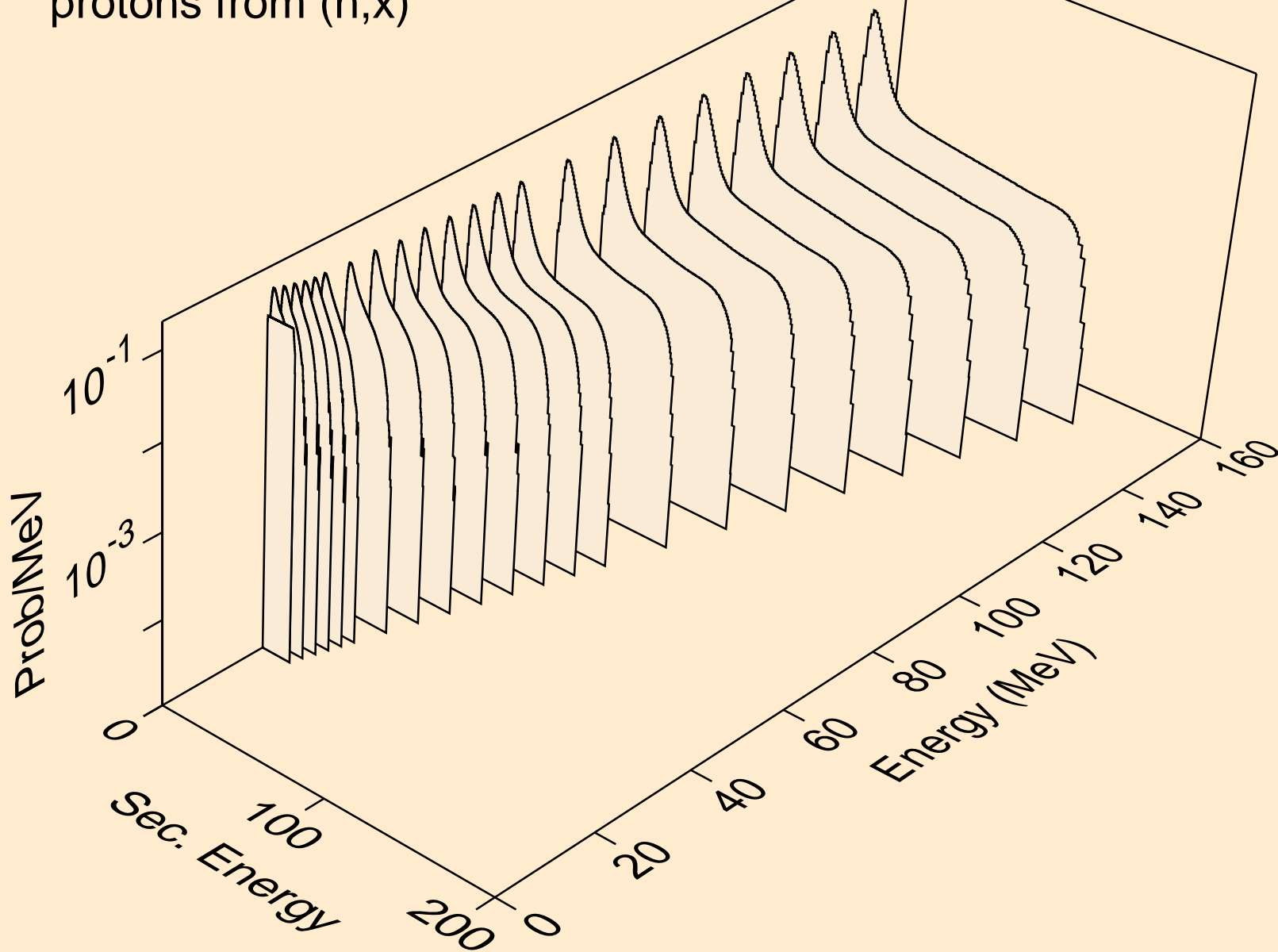


# 12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+

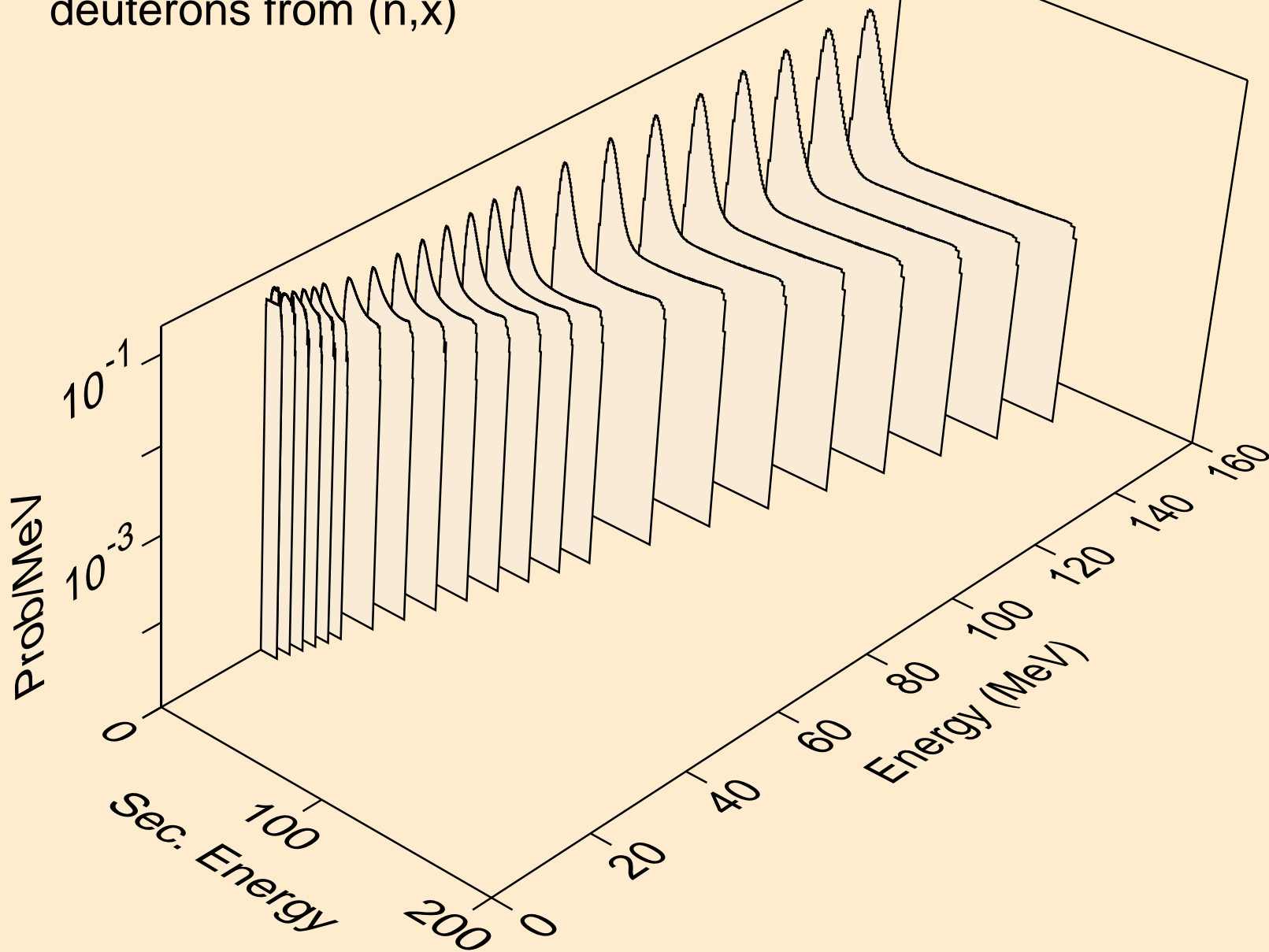
## Particle production cross sections



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
protons from (n,x)

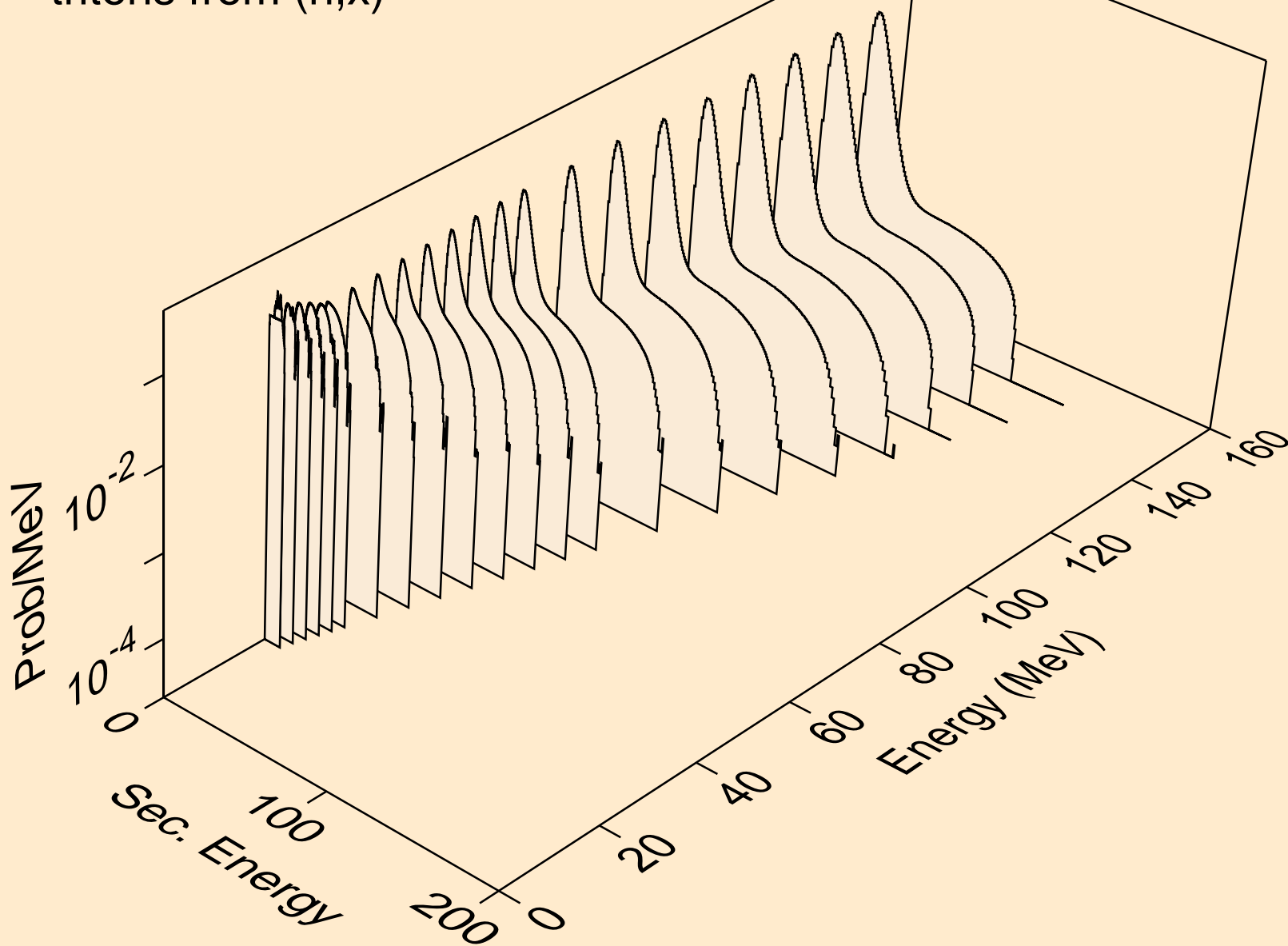


12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
deuterons from (n,x)

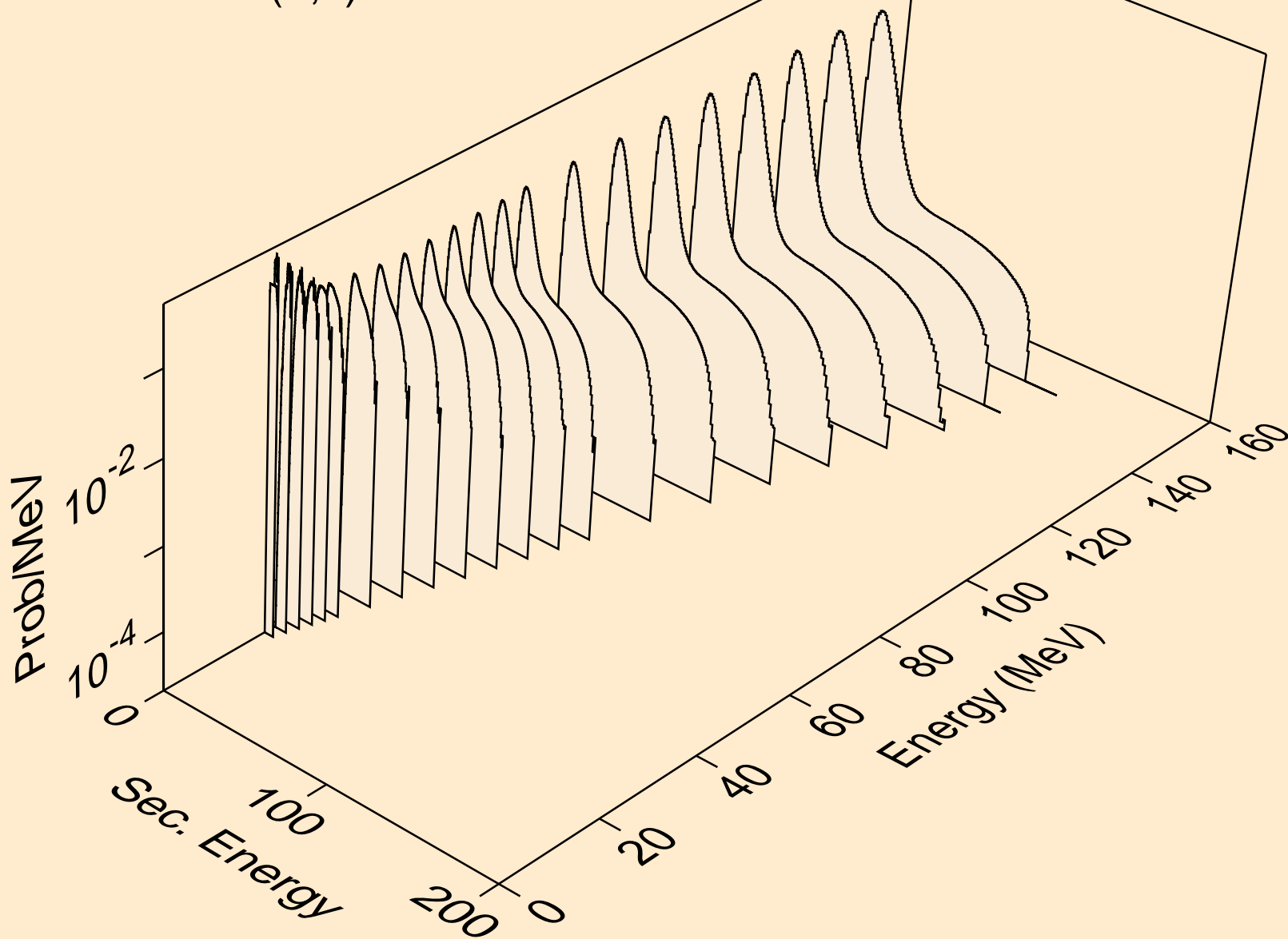




12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
tritons from (n,x)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
he3s from (n,x)



12-MG-25 FOR FENDL-3B2 FROM JENDL-HE WITH NJOY99.304+  
alphas from (n,x)

