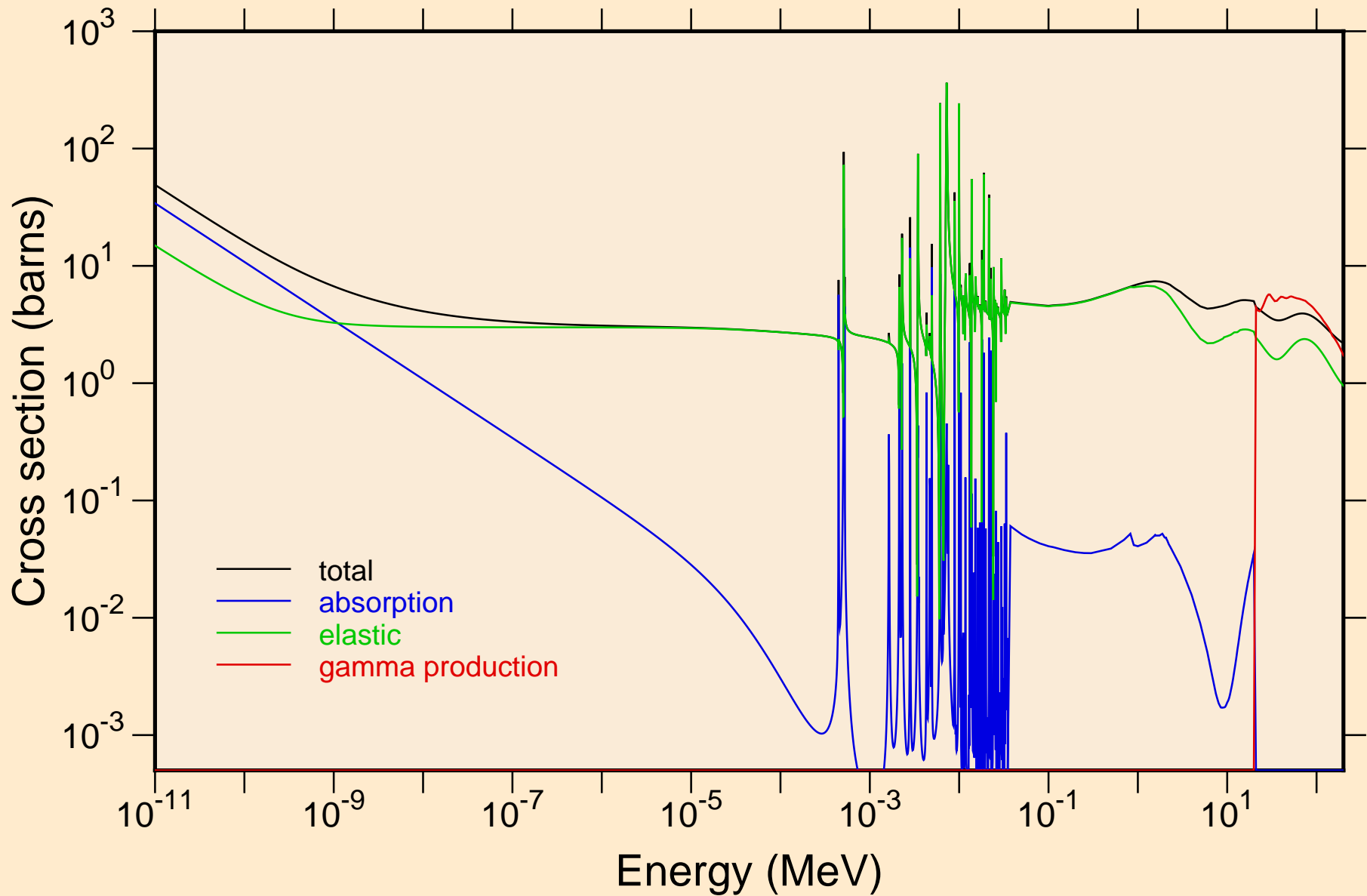
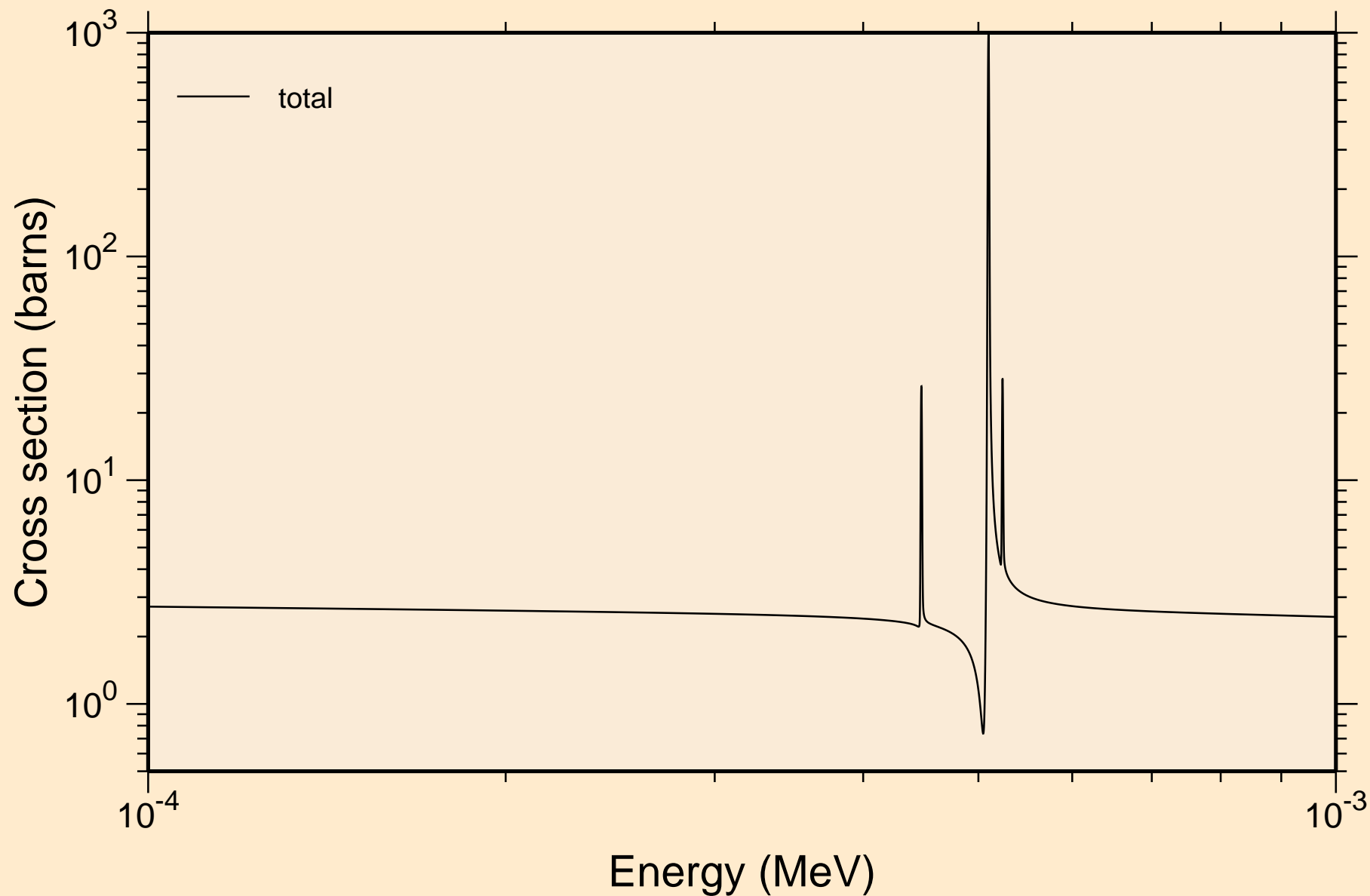


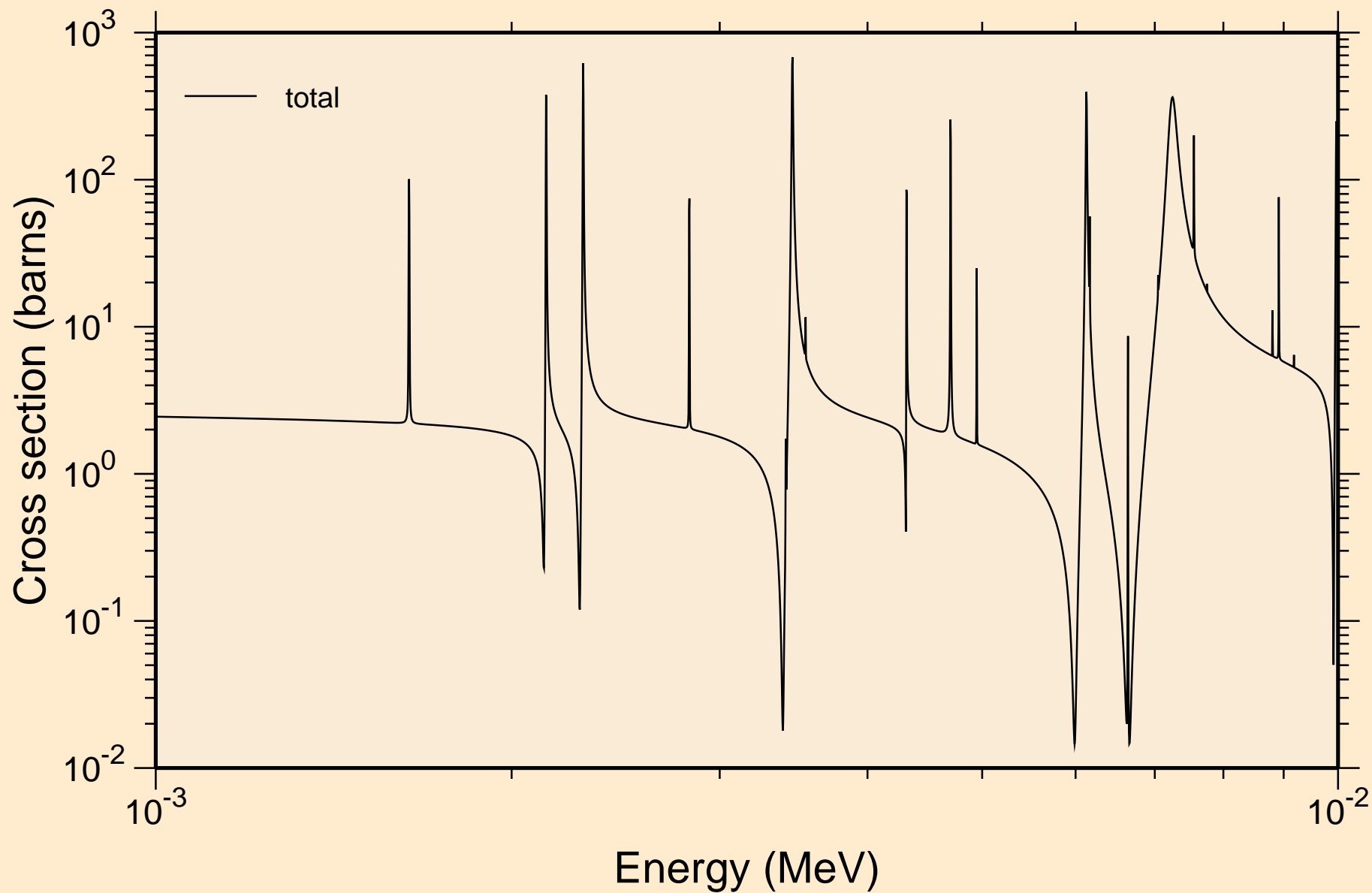
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Principal cross sections



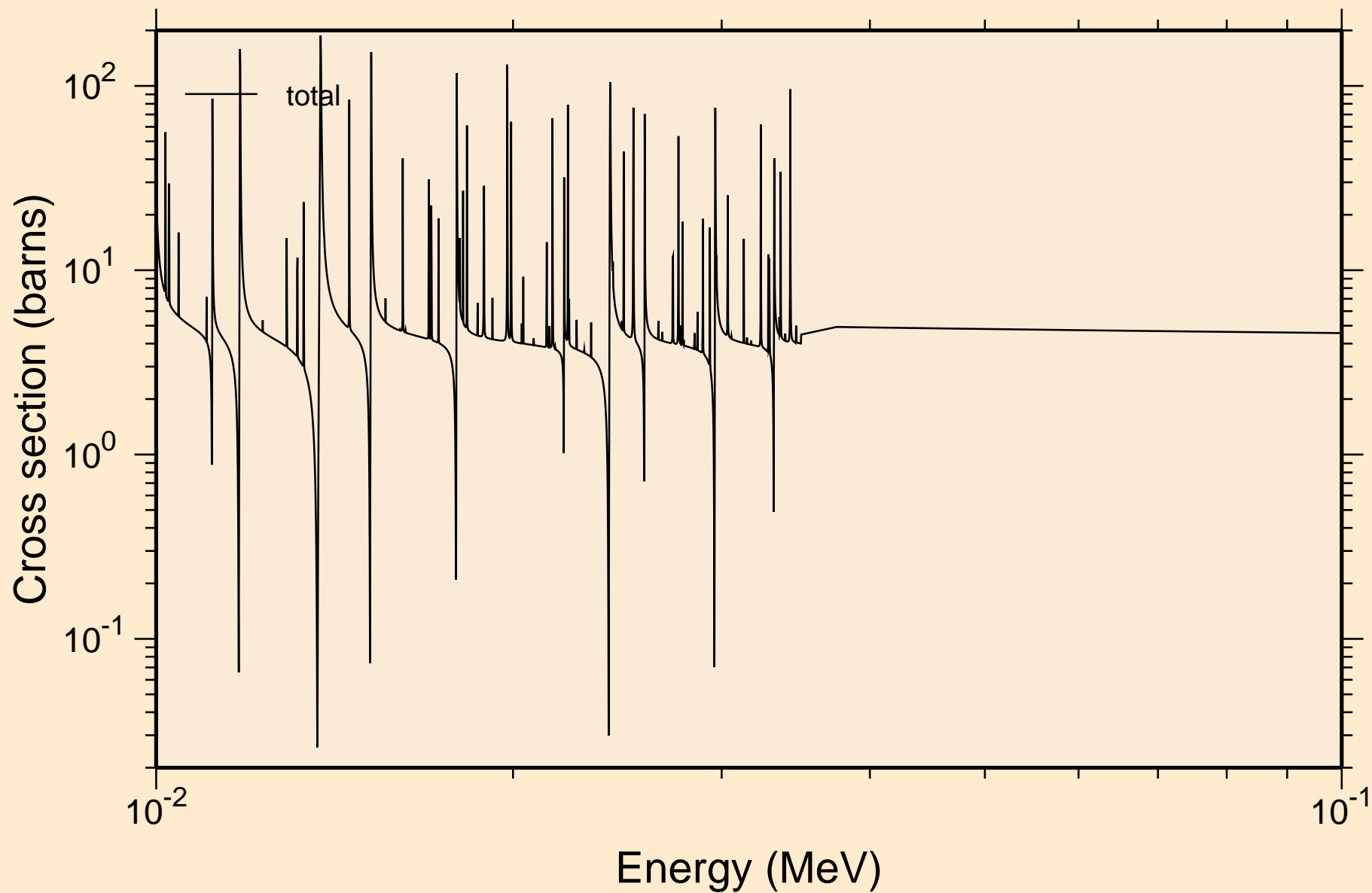
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



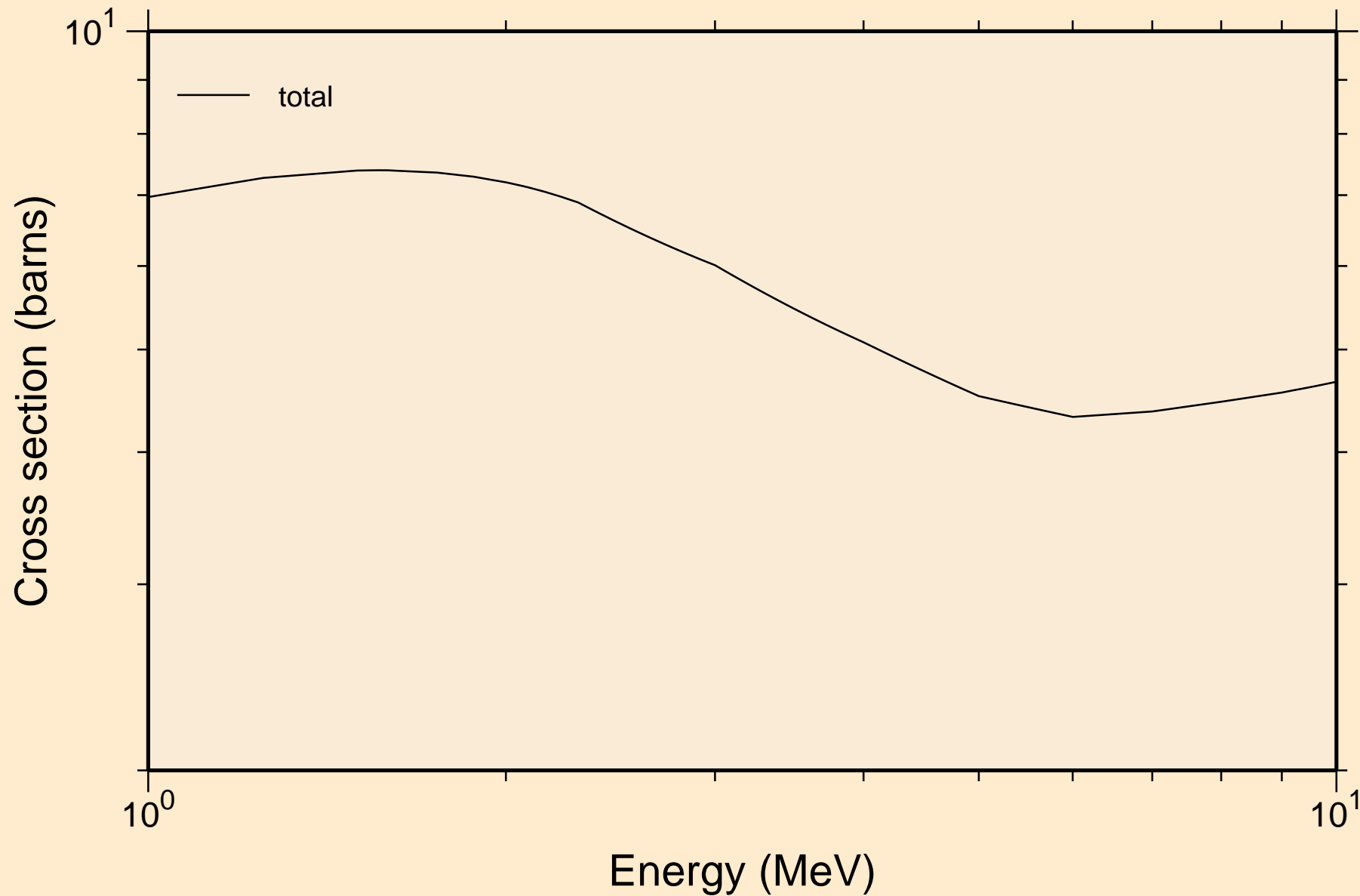
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



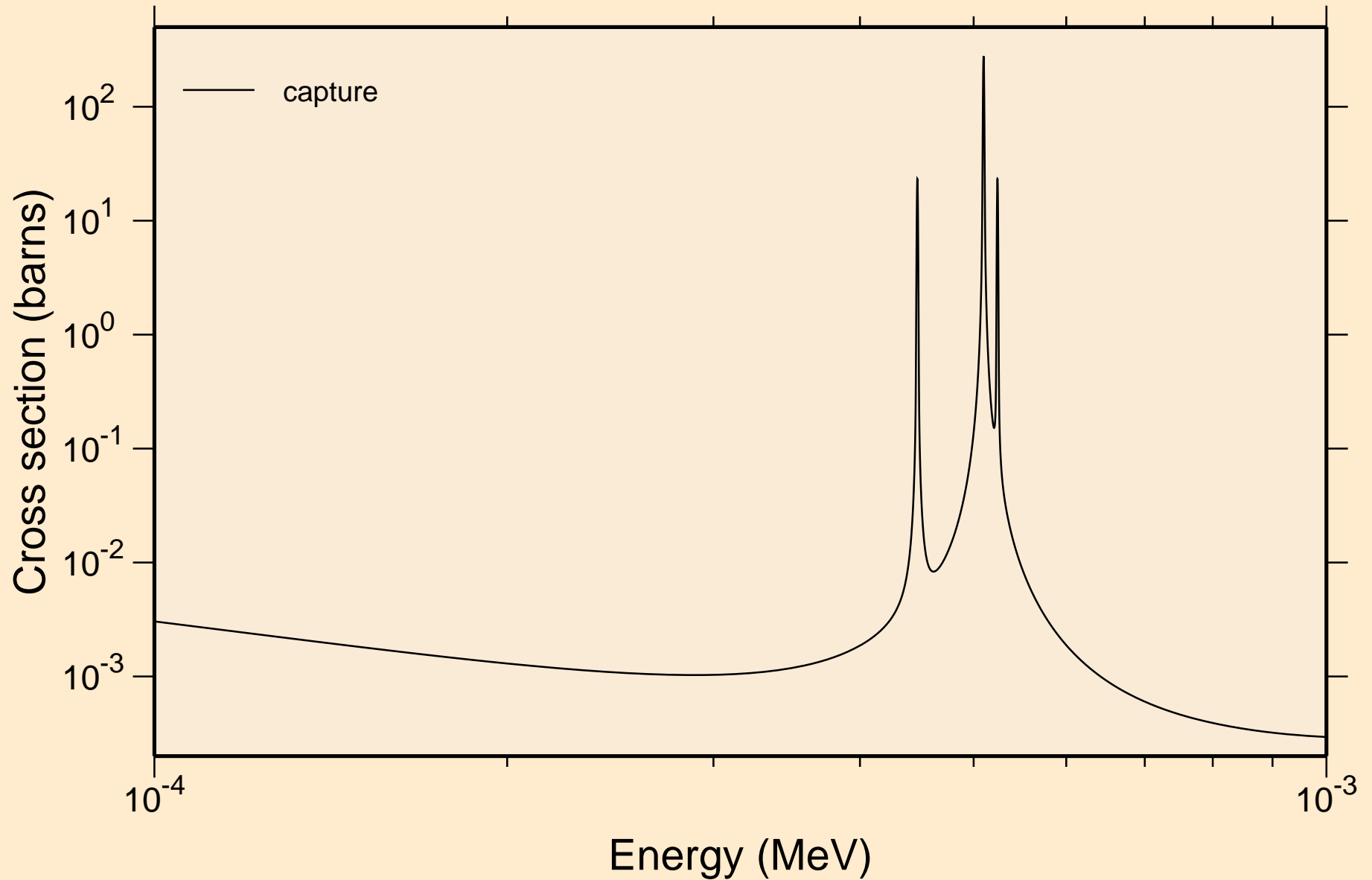
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



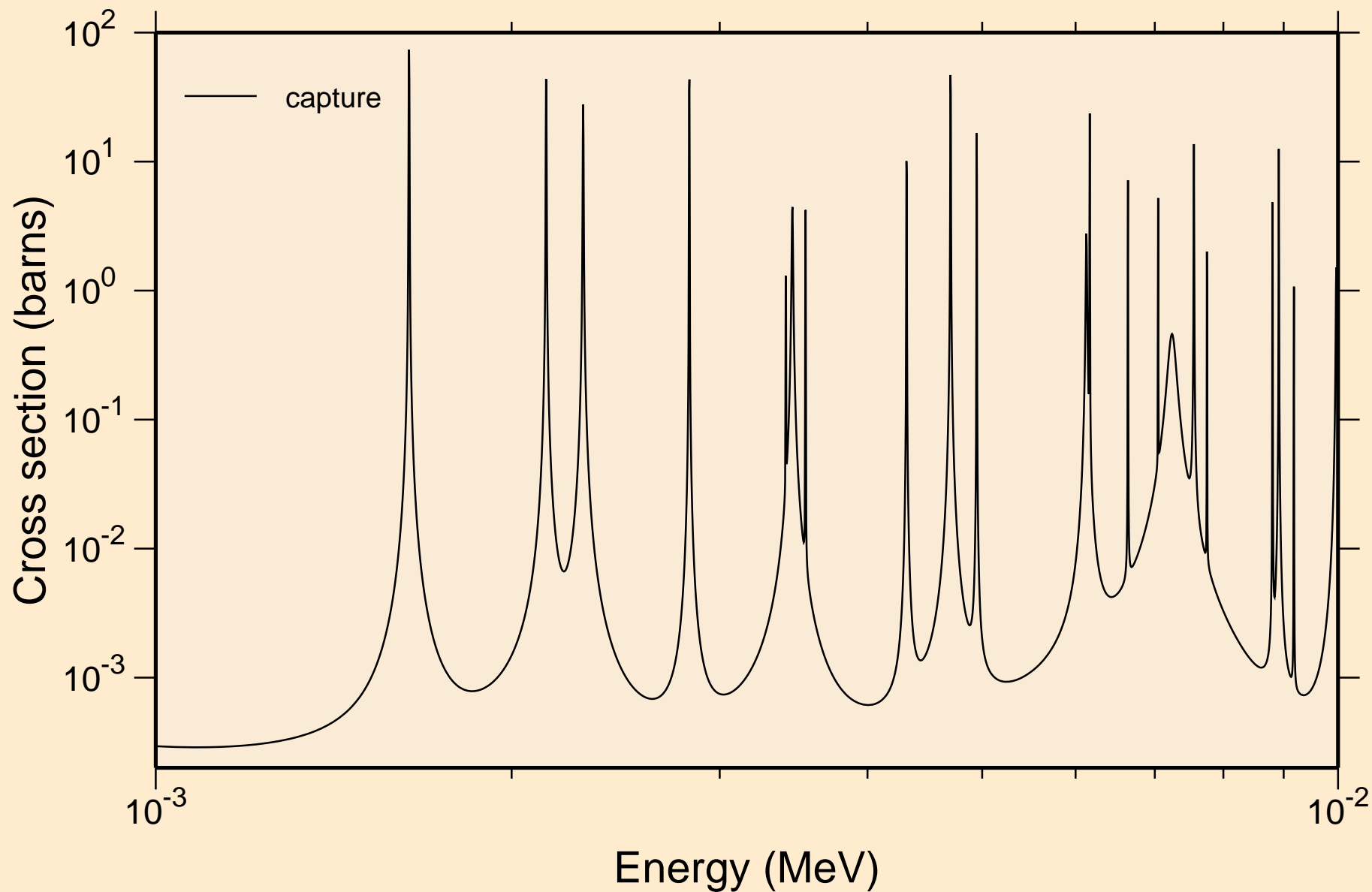
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance total cross section



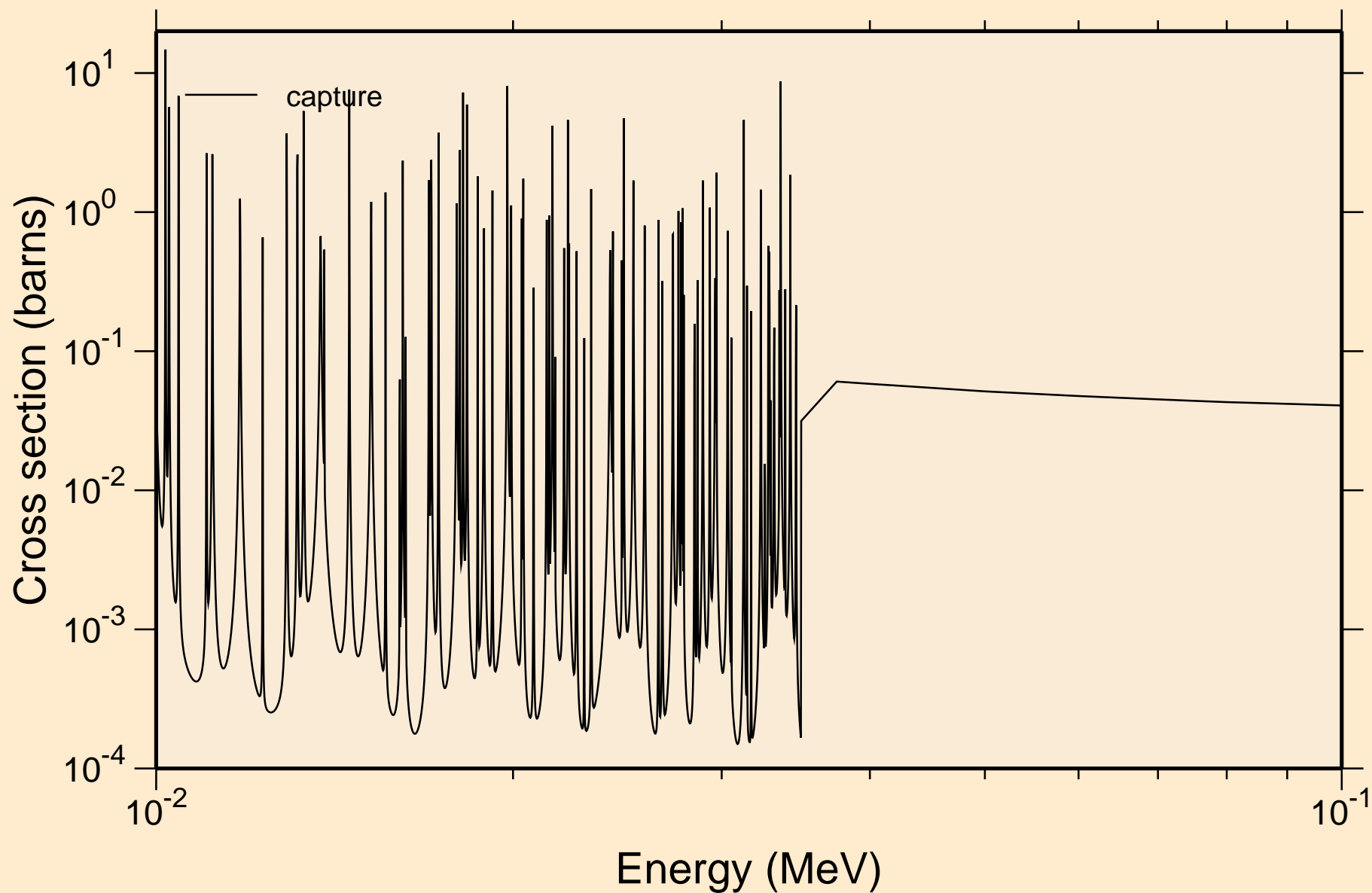
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections

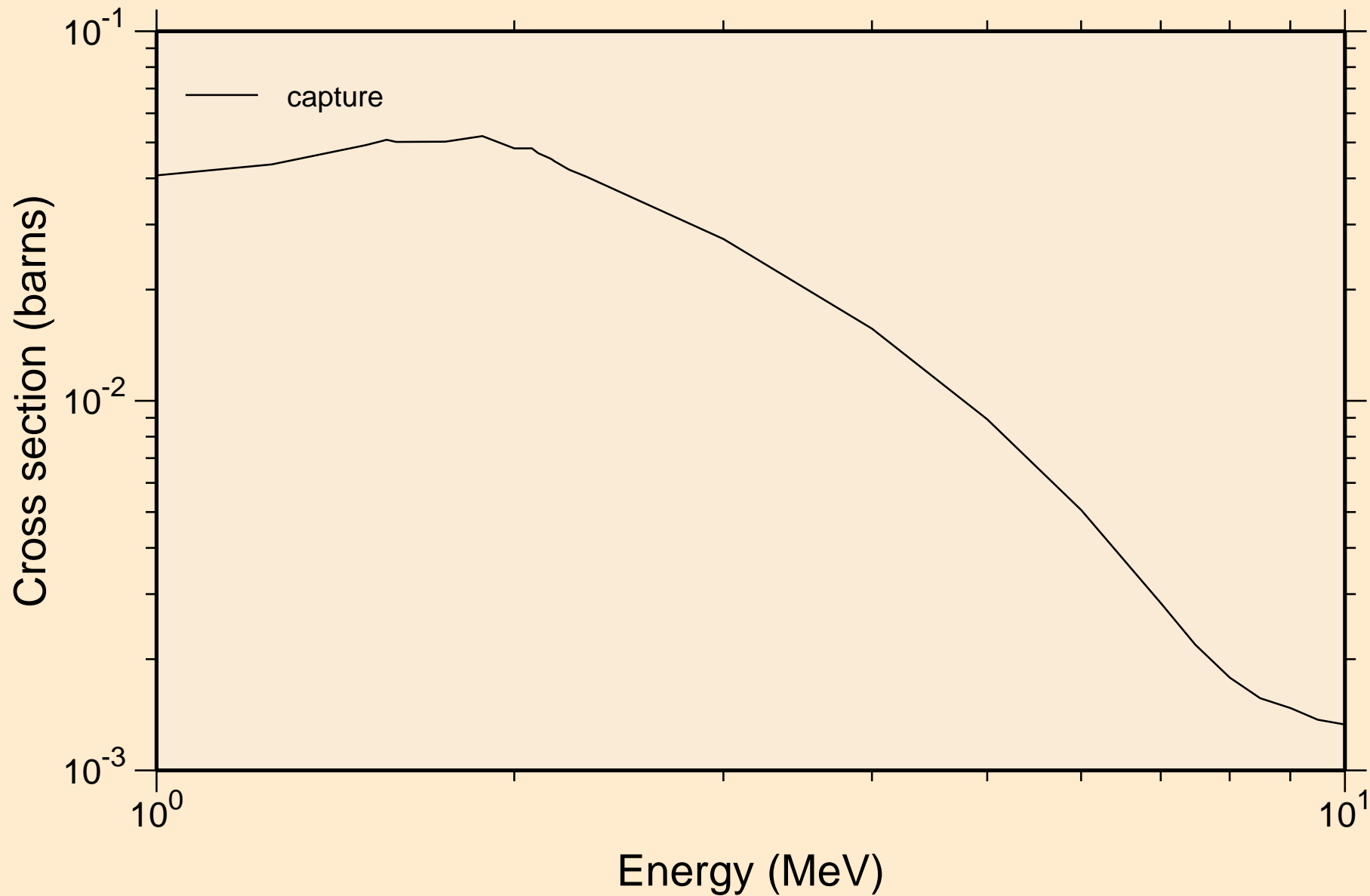


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections

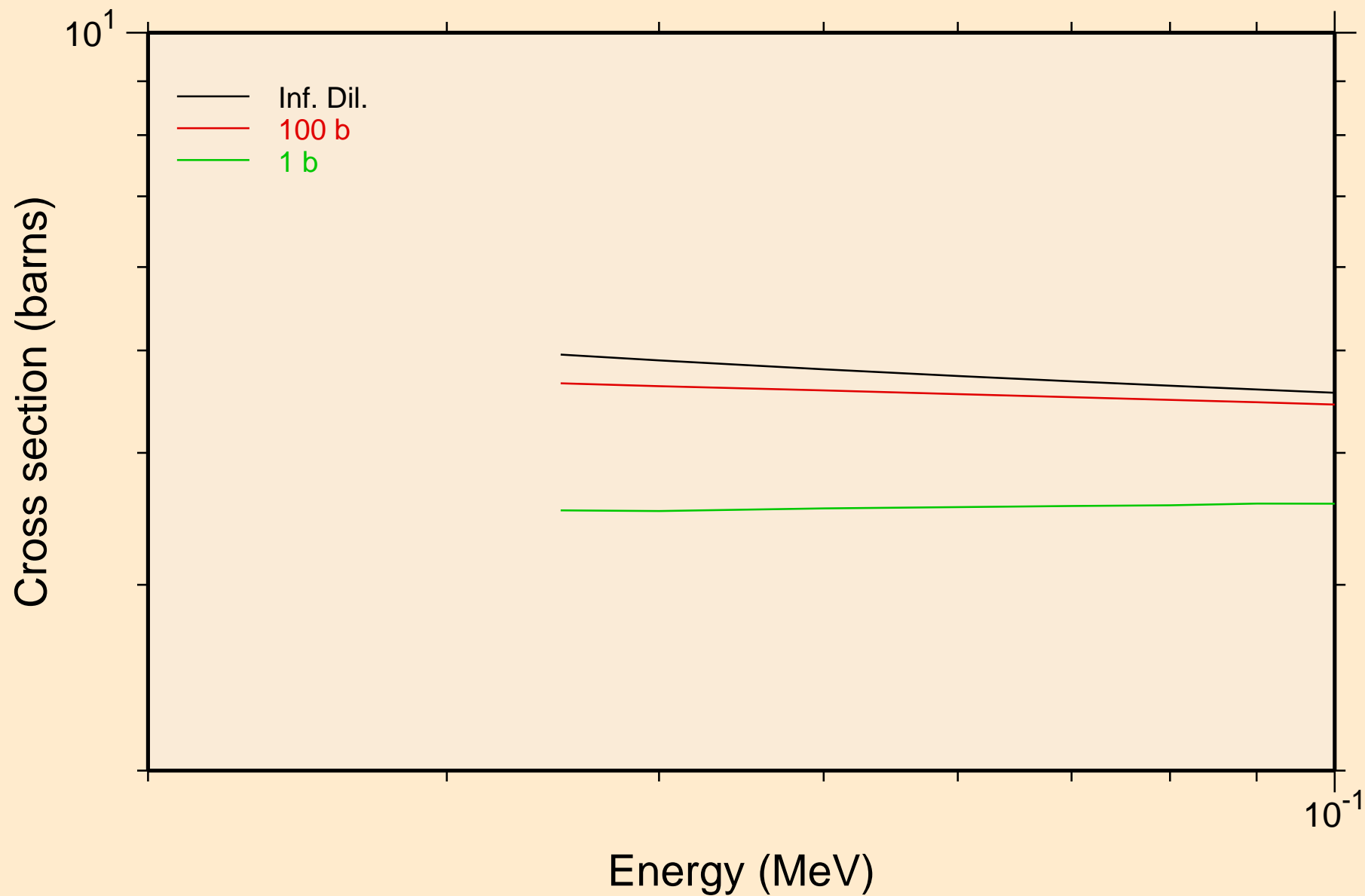




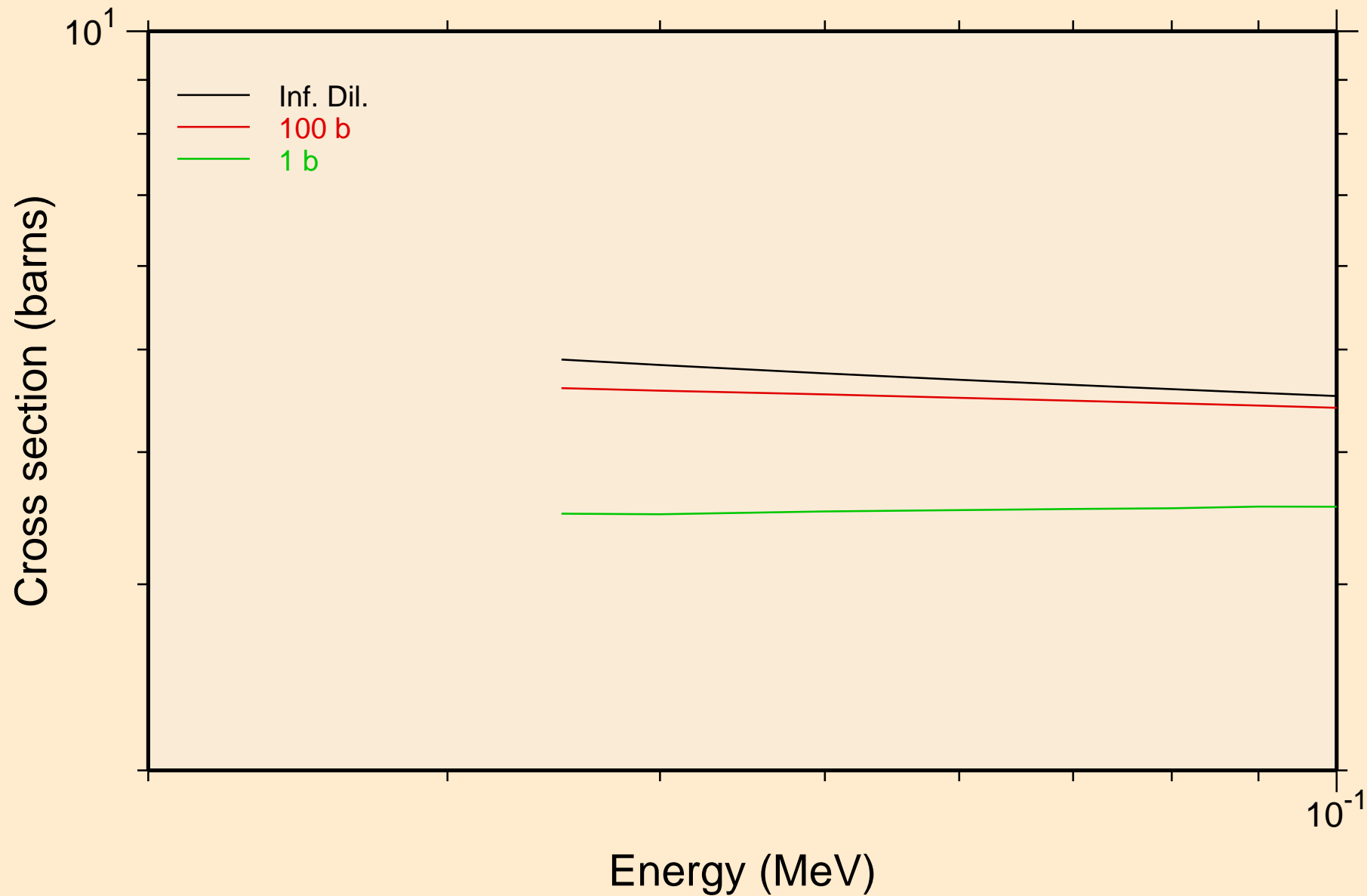
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
resonance absorption cross sections



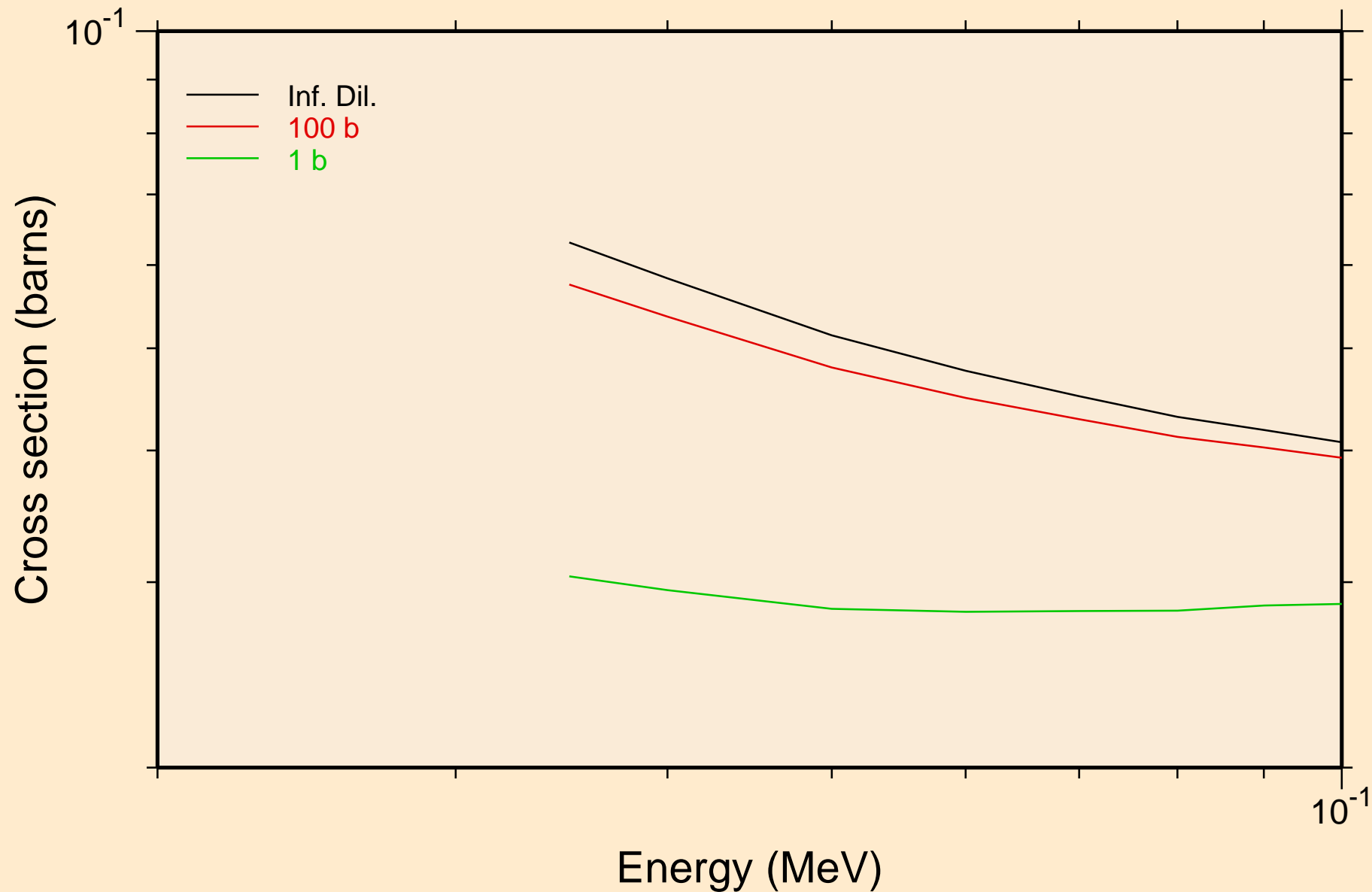
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
UR total cross section



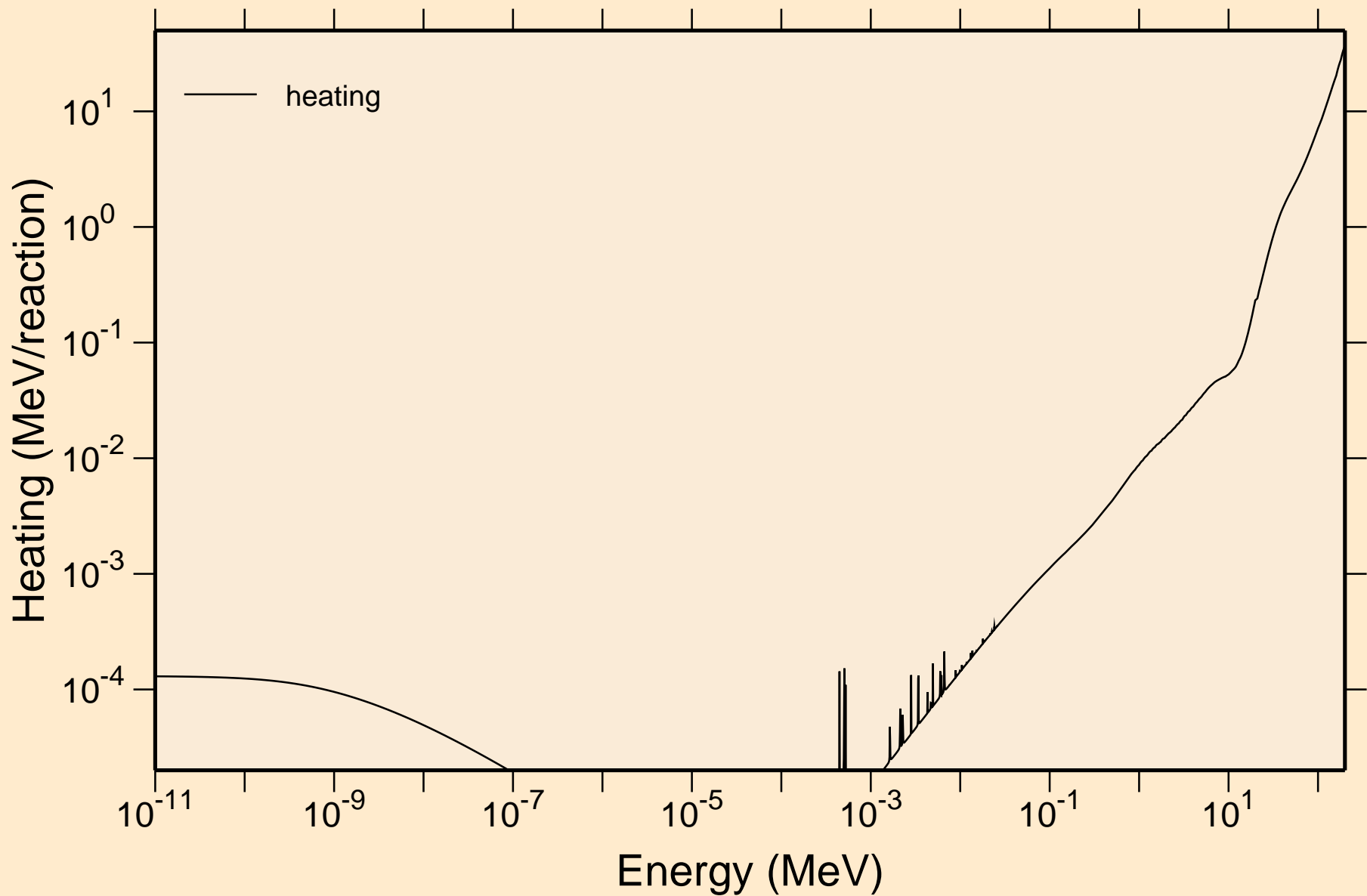
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
UR elastic cross section



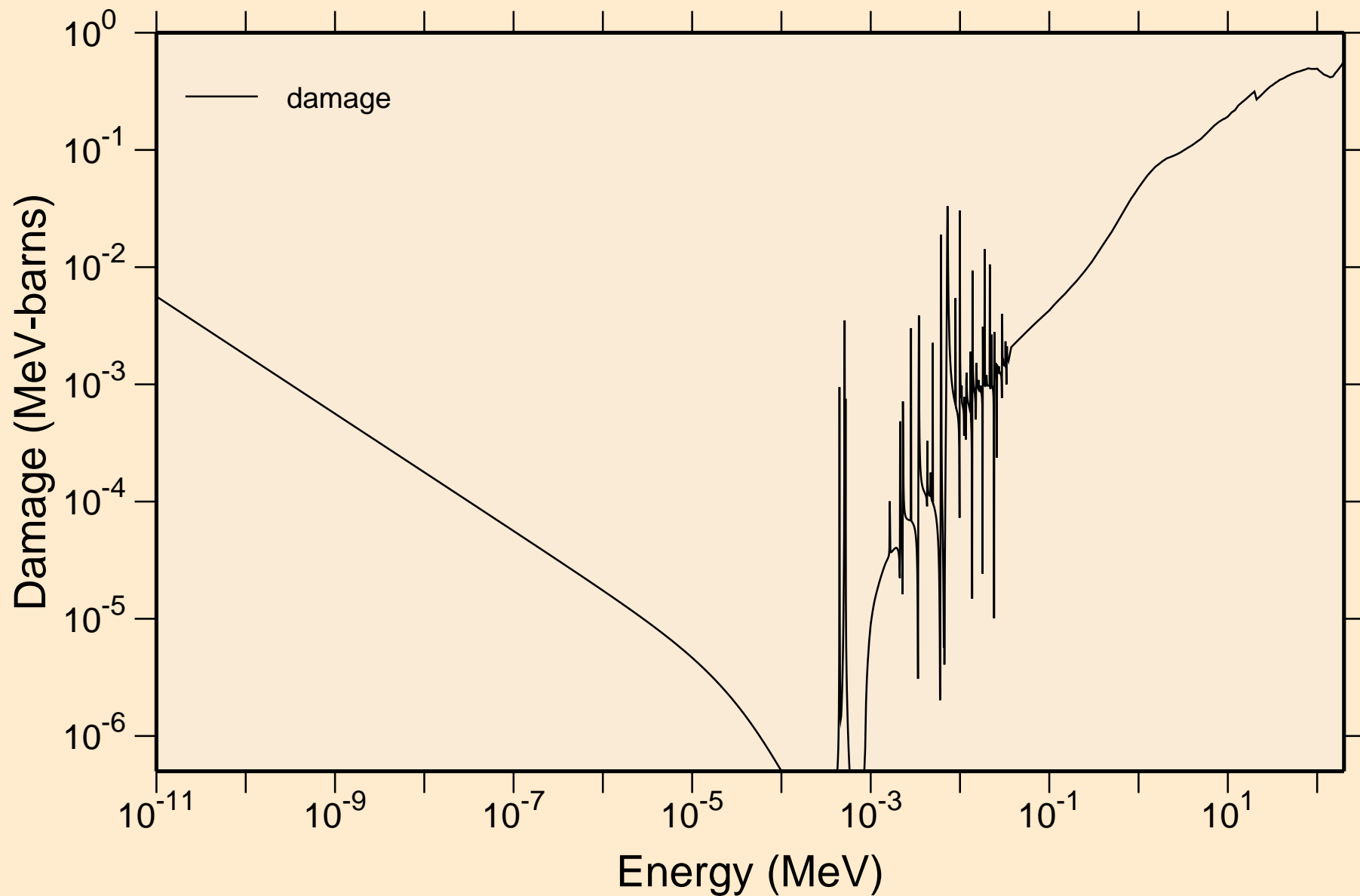
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
UR capture cross section



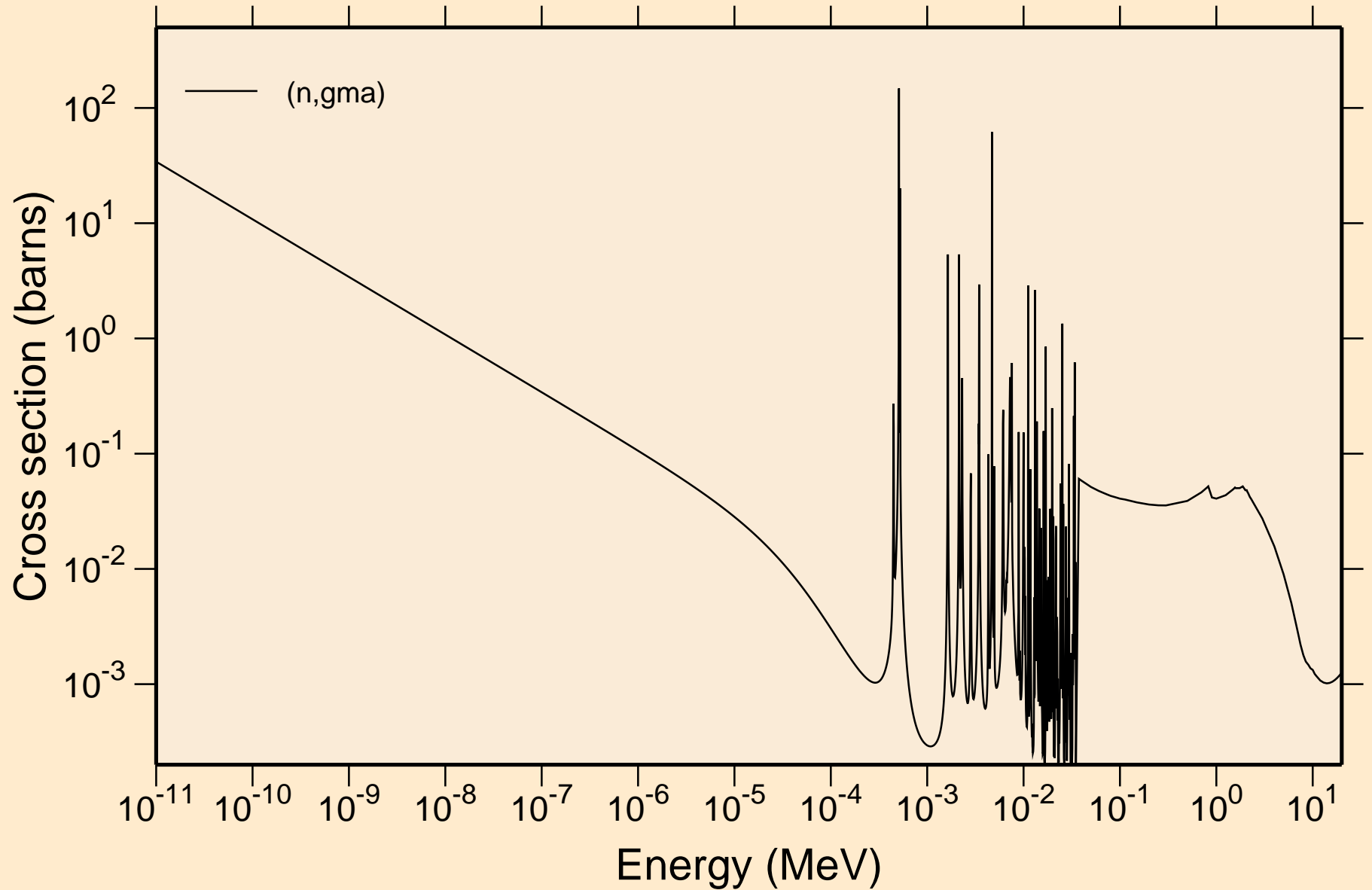
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Heating



# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Damage

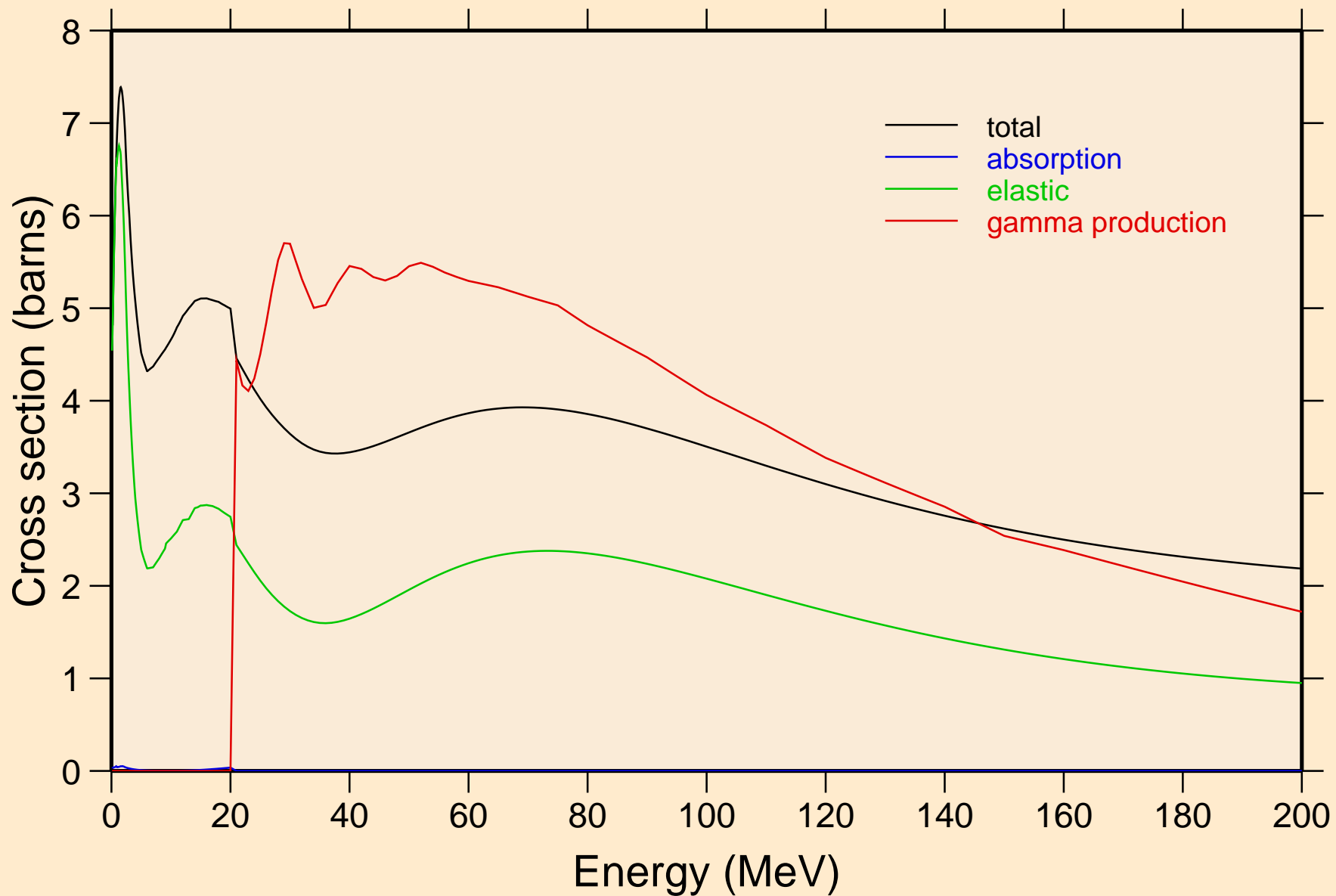


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Non-threshold reactions



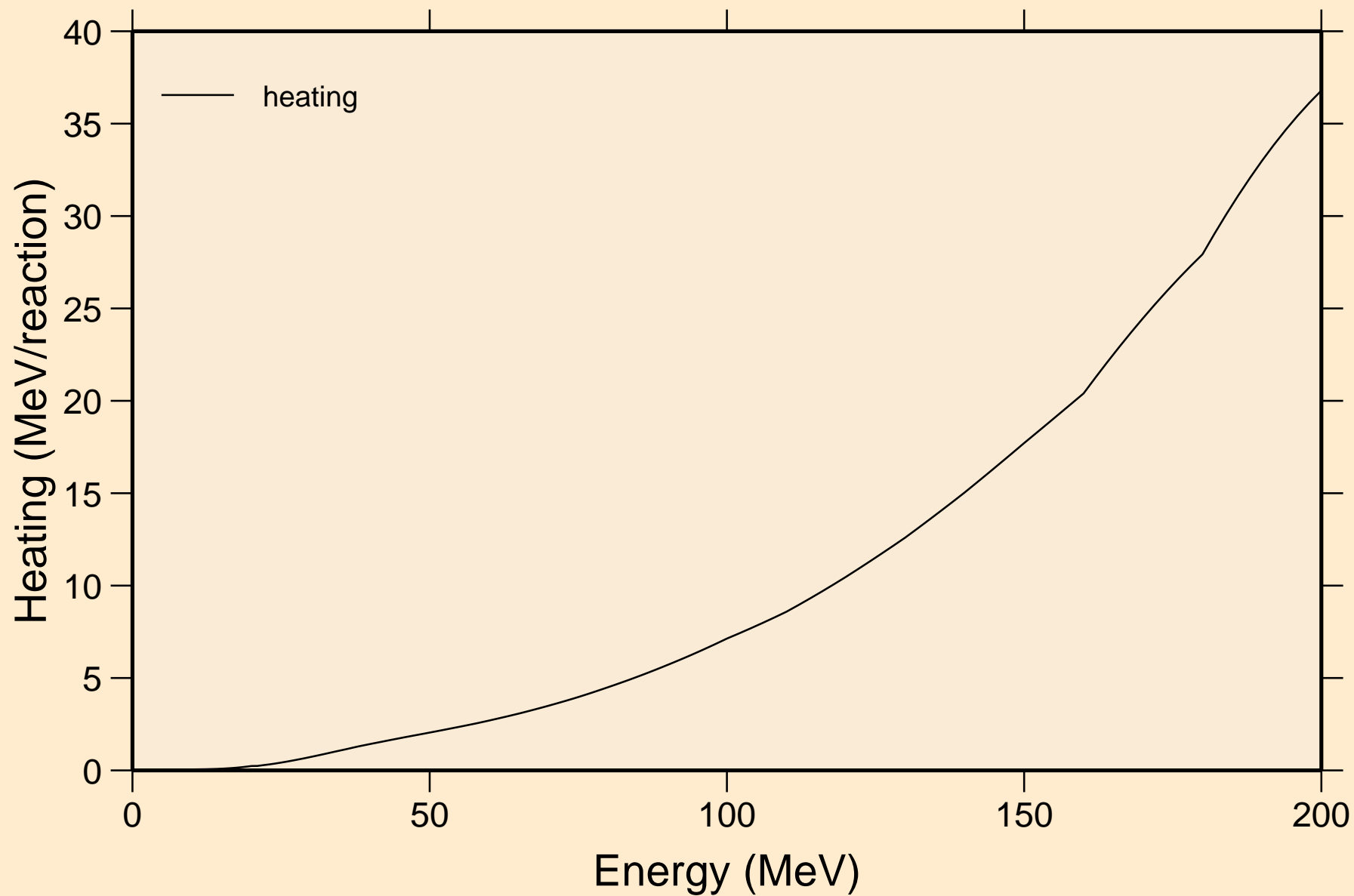
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

### Principal cross sections

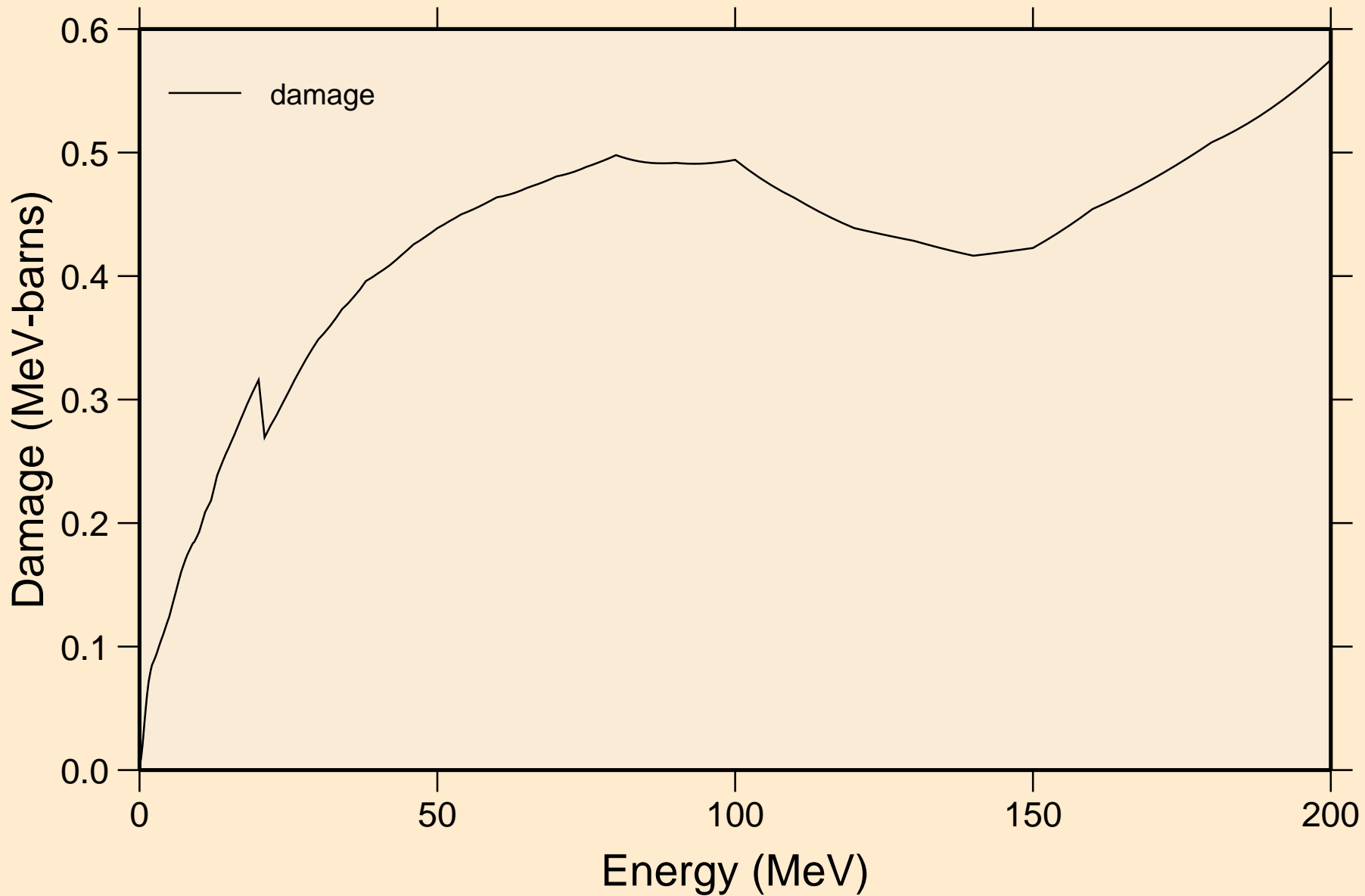




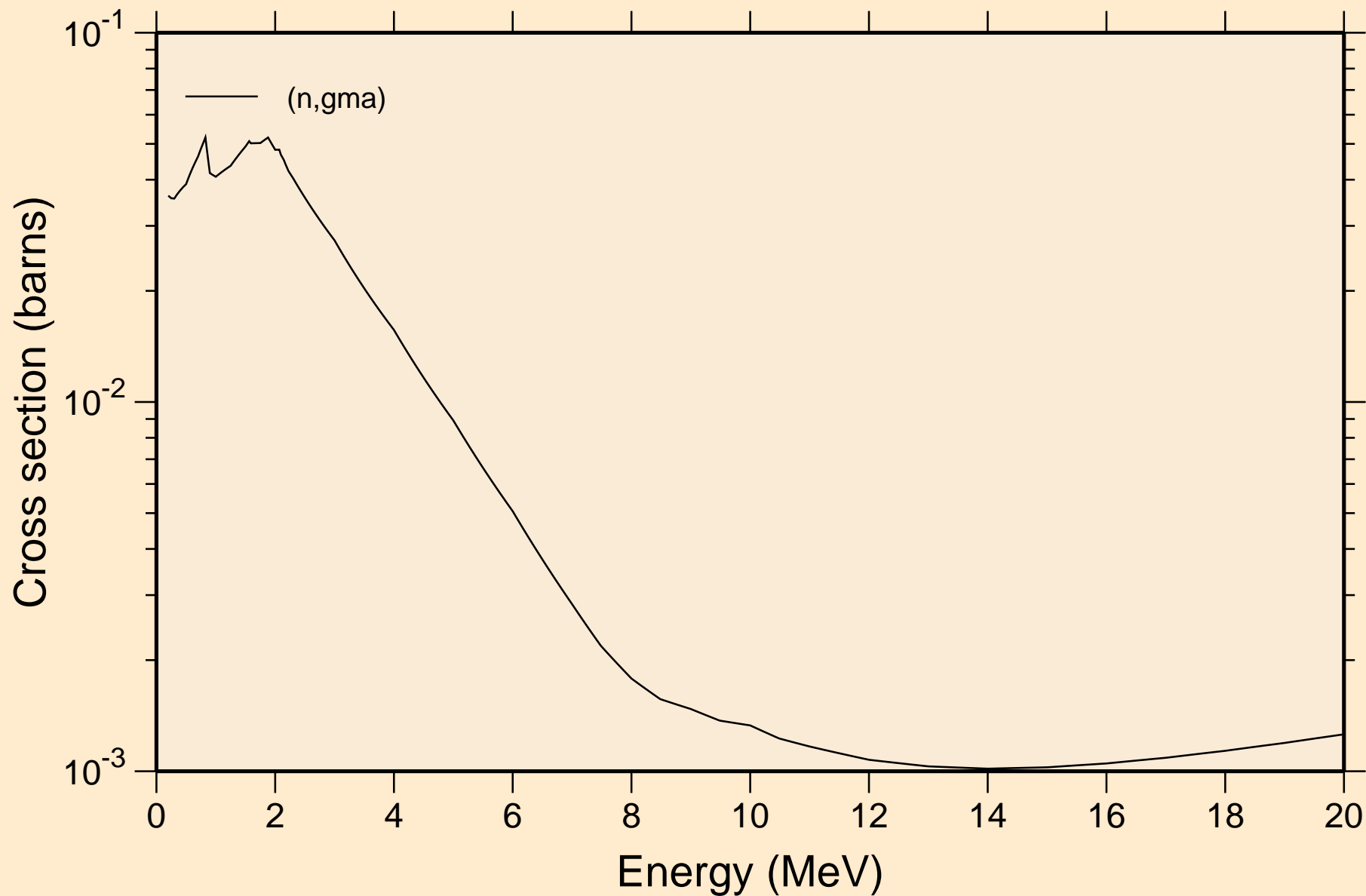
# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60 Heating



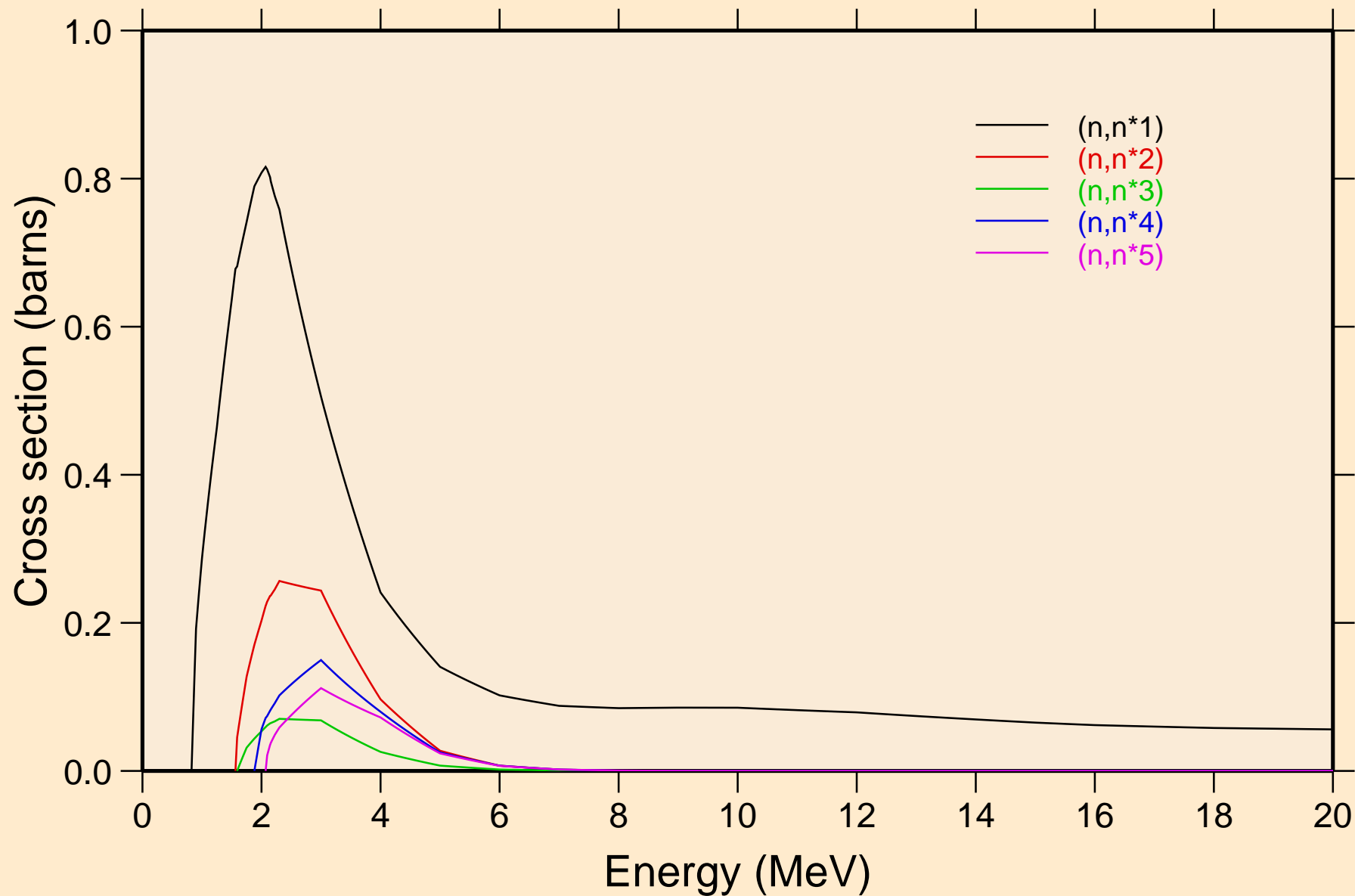
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Damage



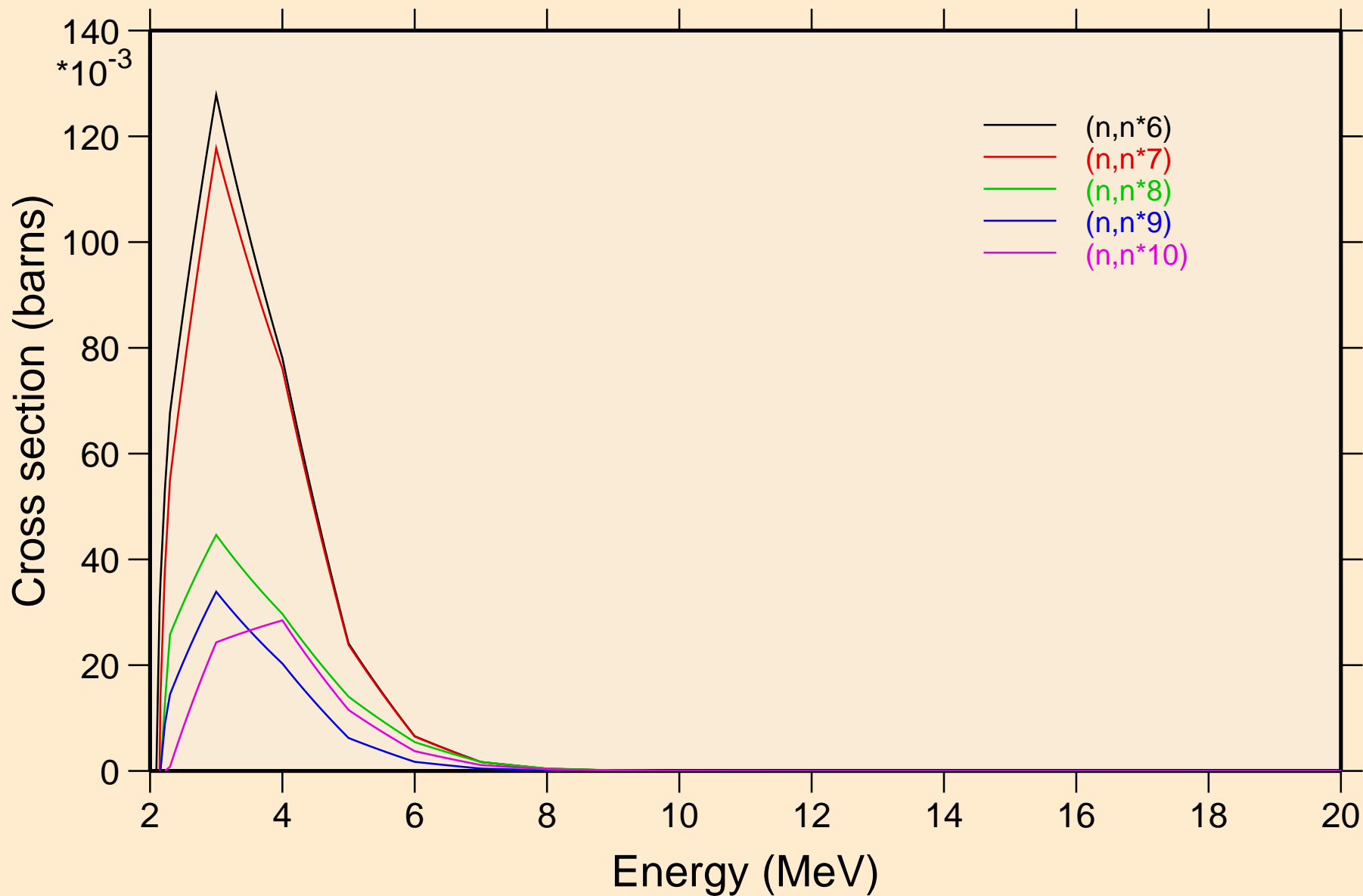
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Non-threshold reactions



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels

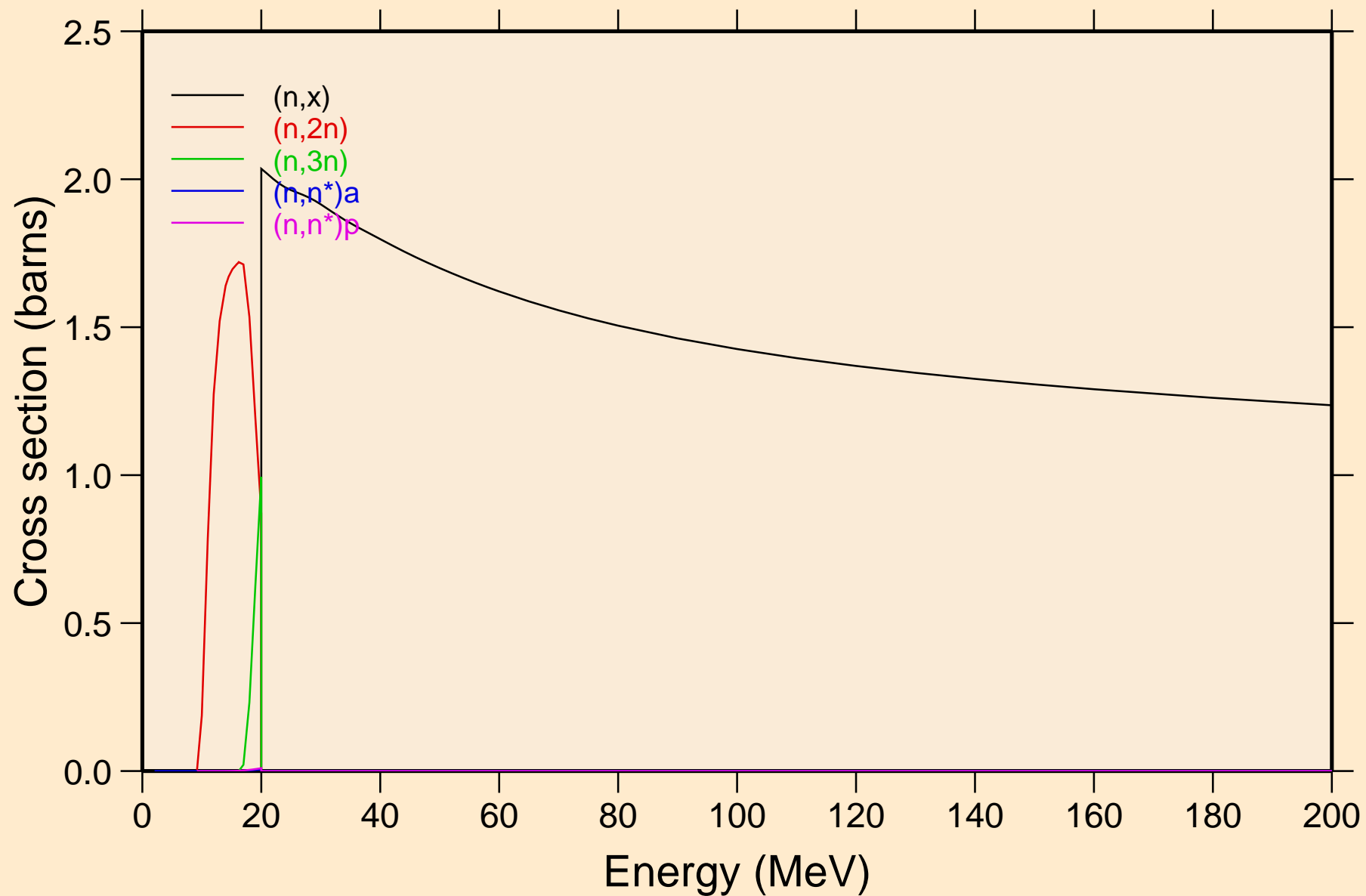


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Inelastic levels



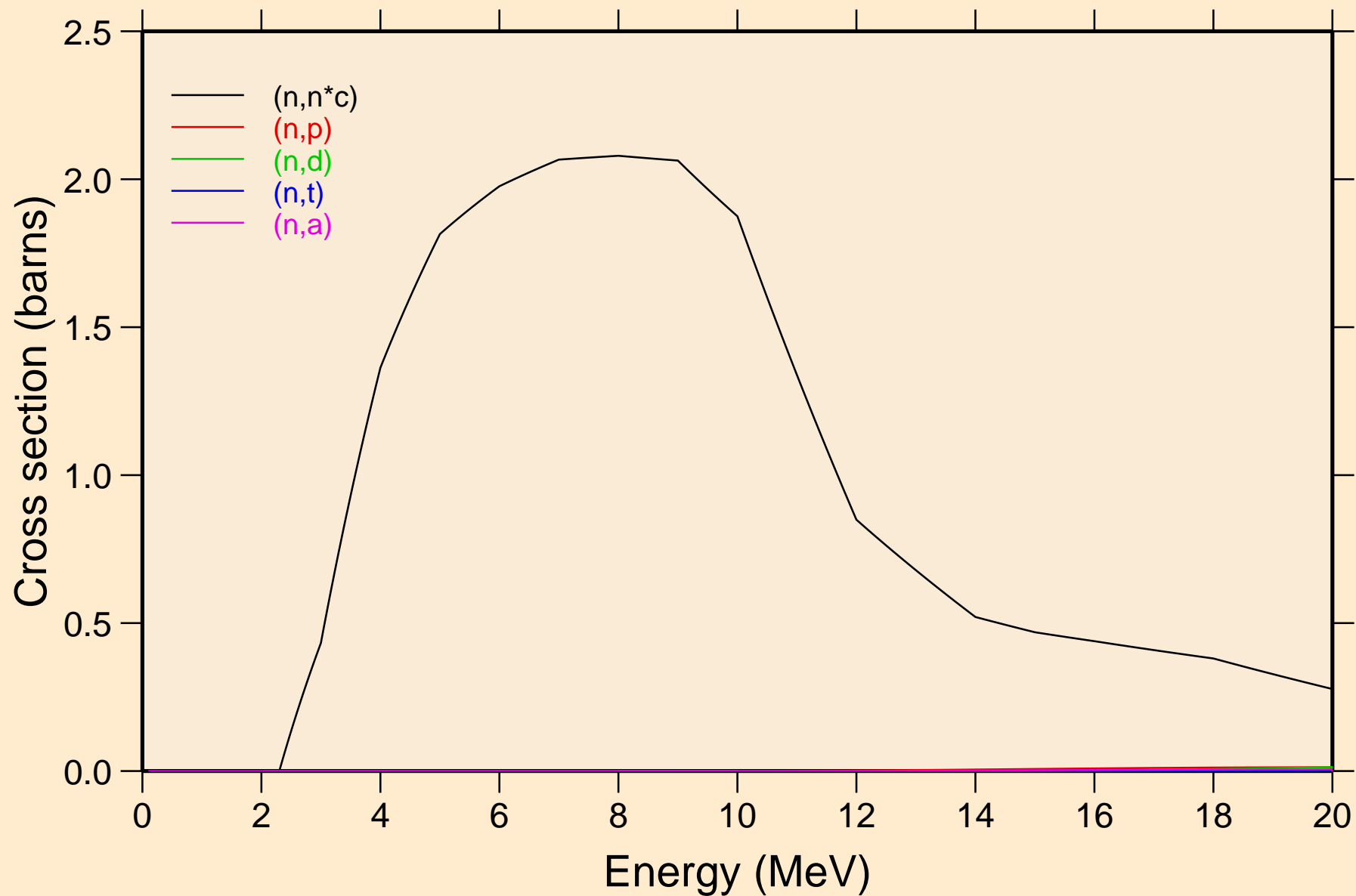
# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

## Threshold reactions

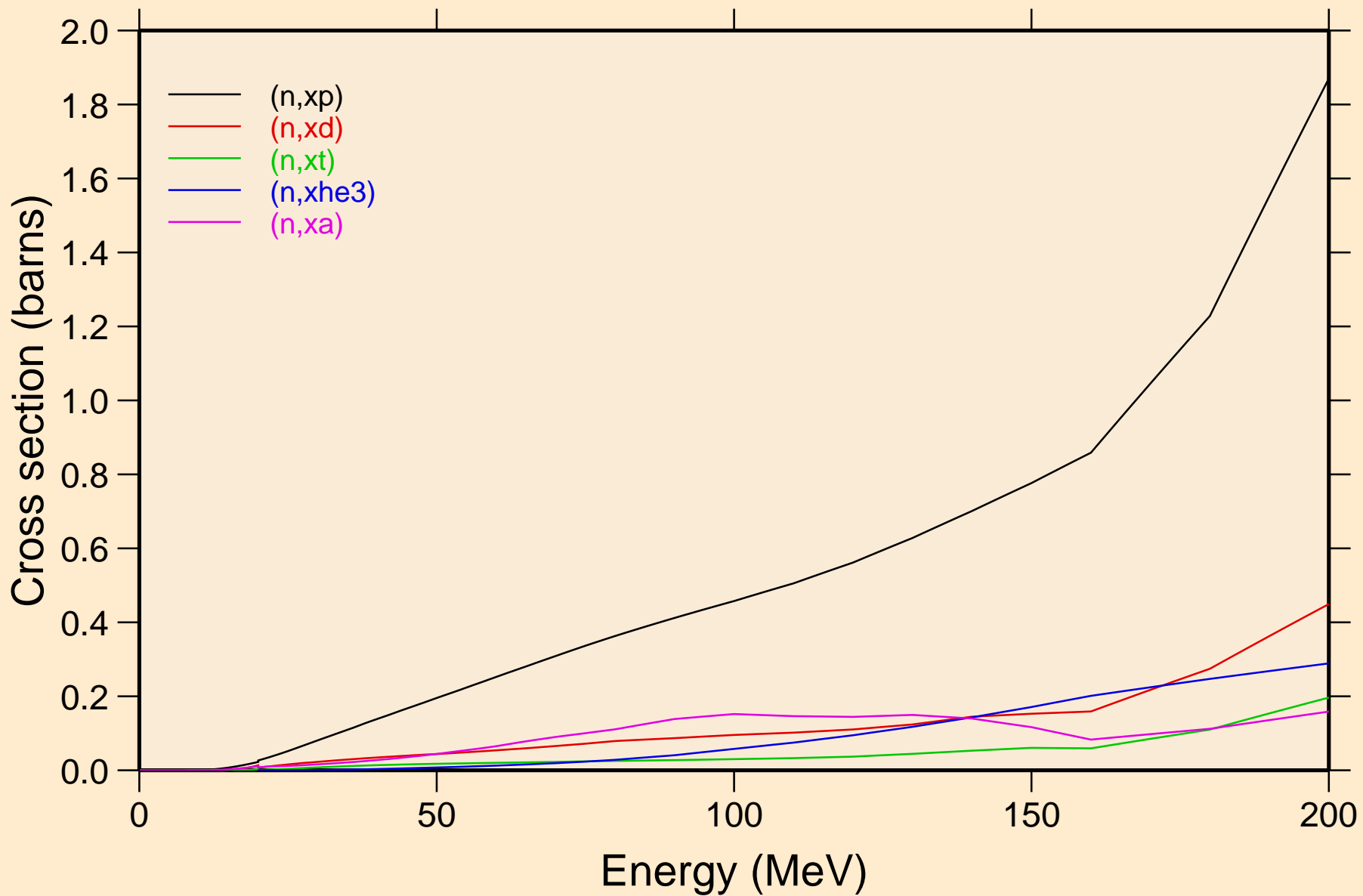


# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

## Threshold reactions

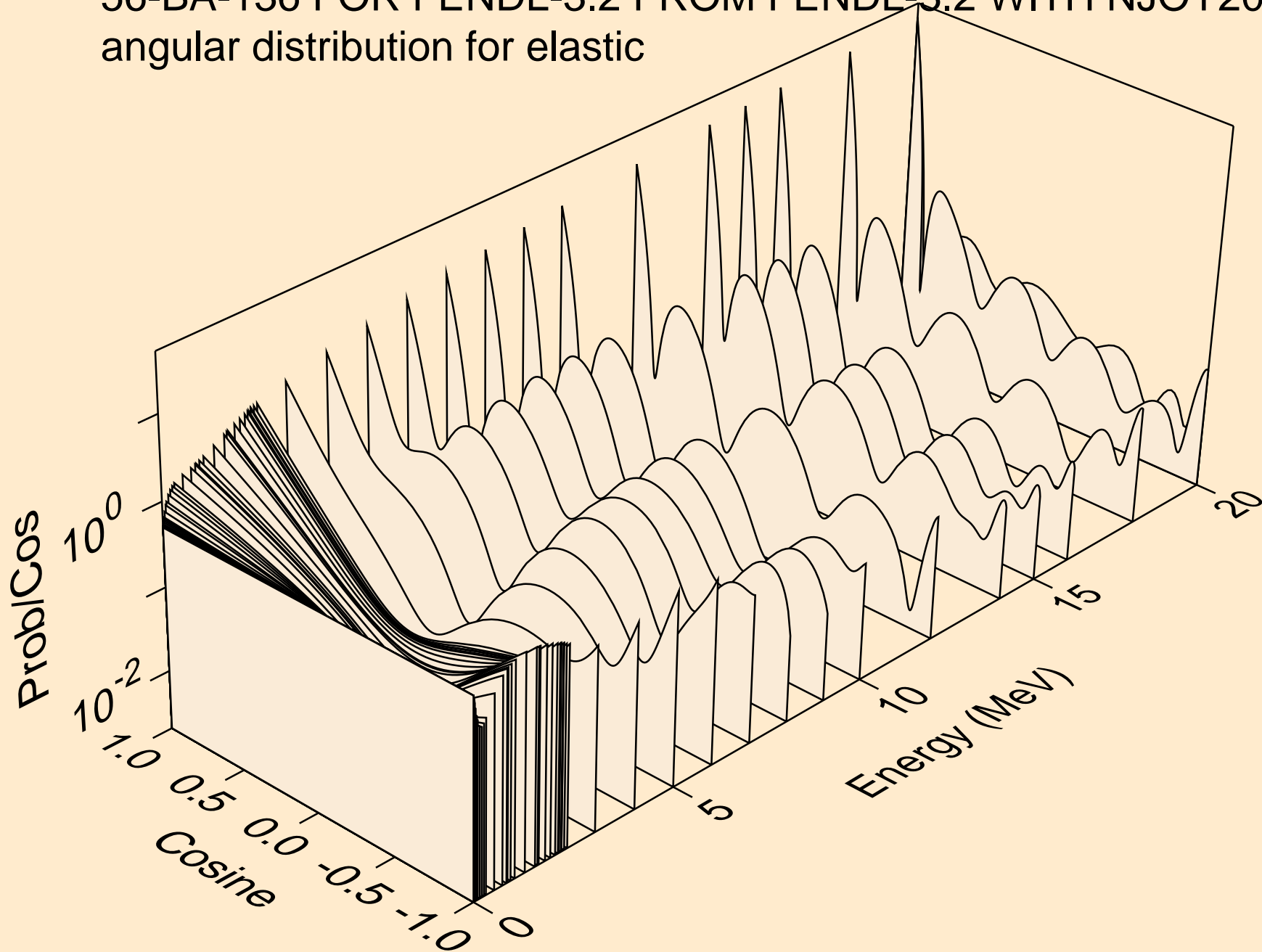


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Threshold reactions

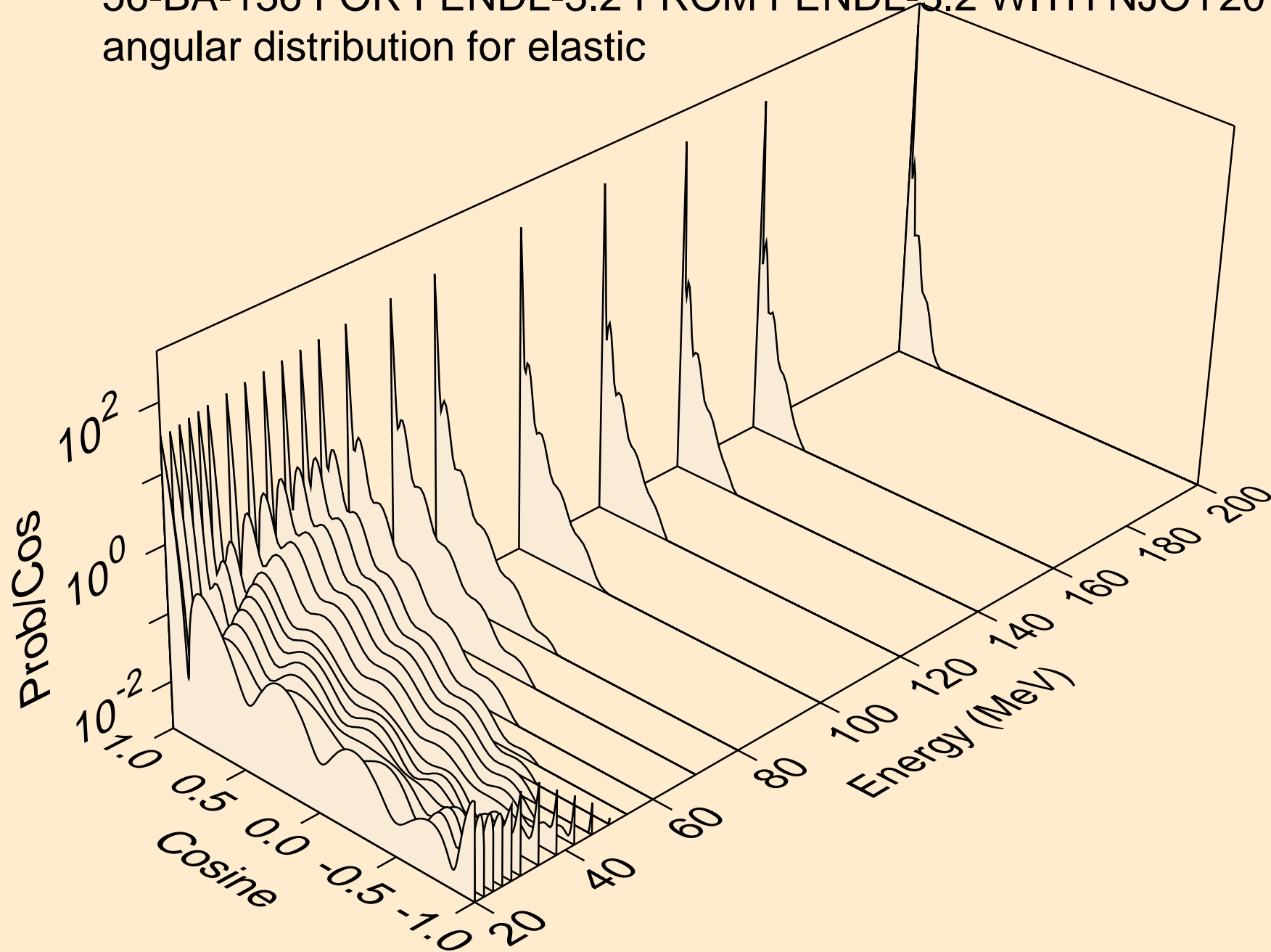




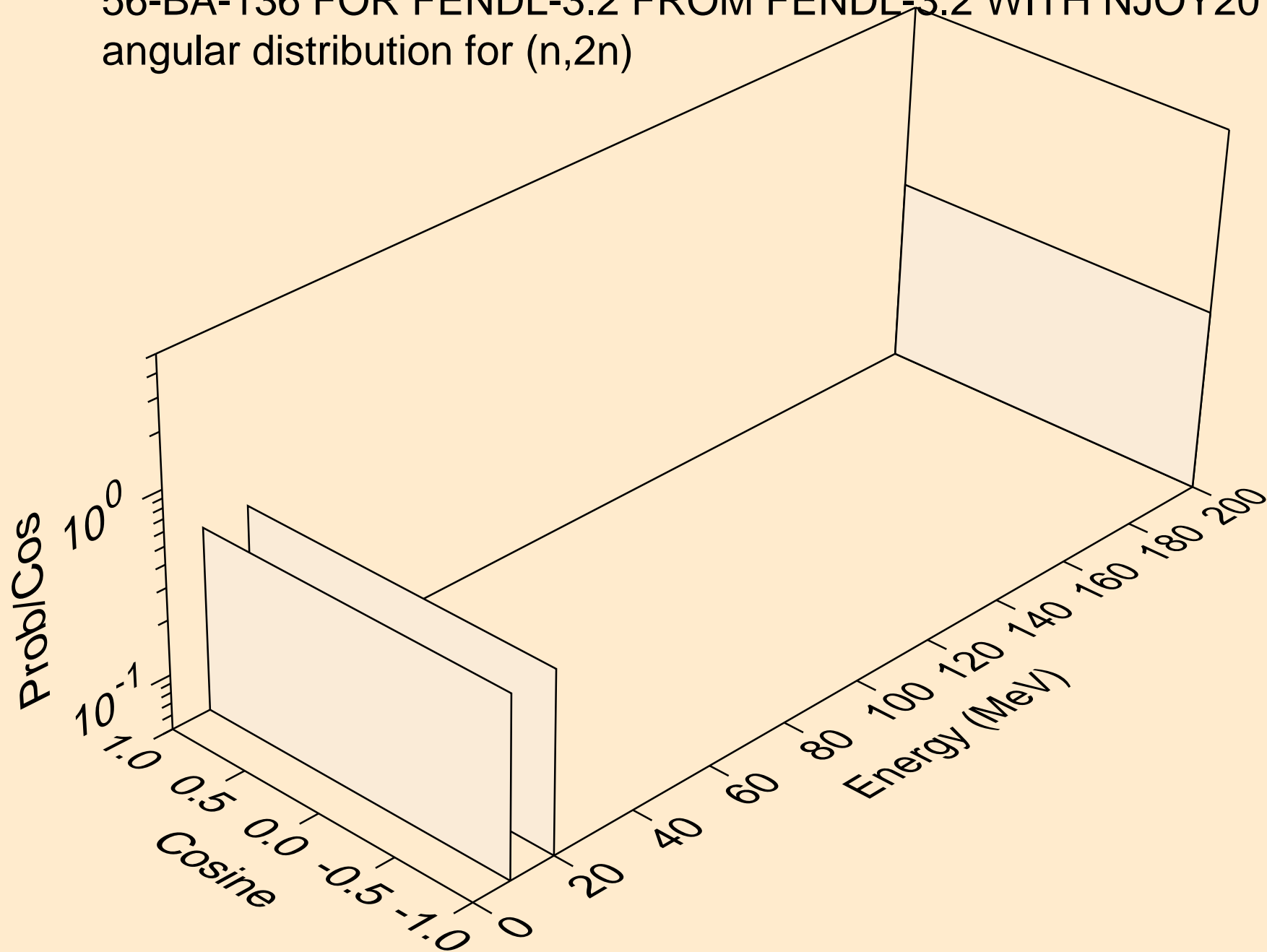
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for elastic



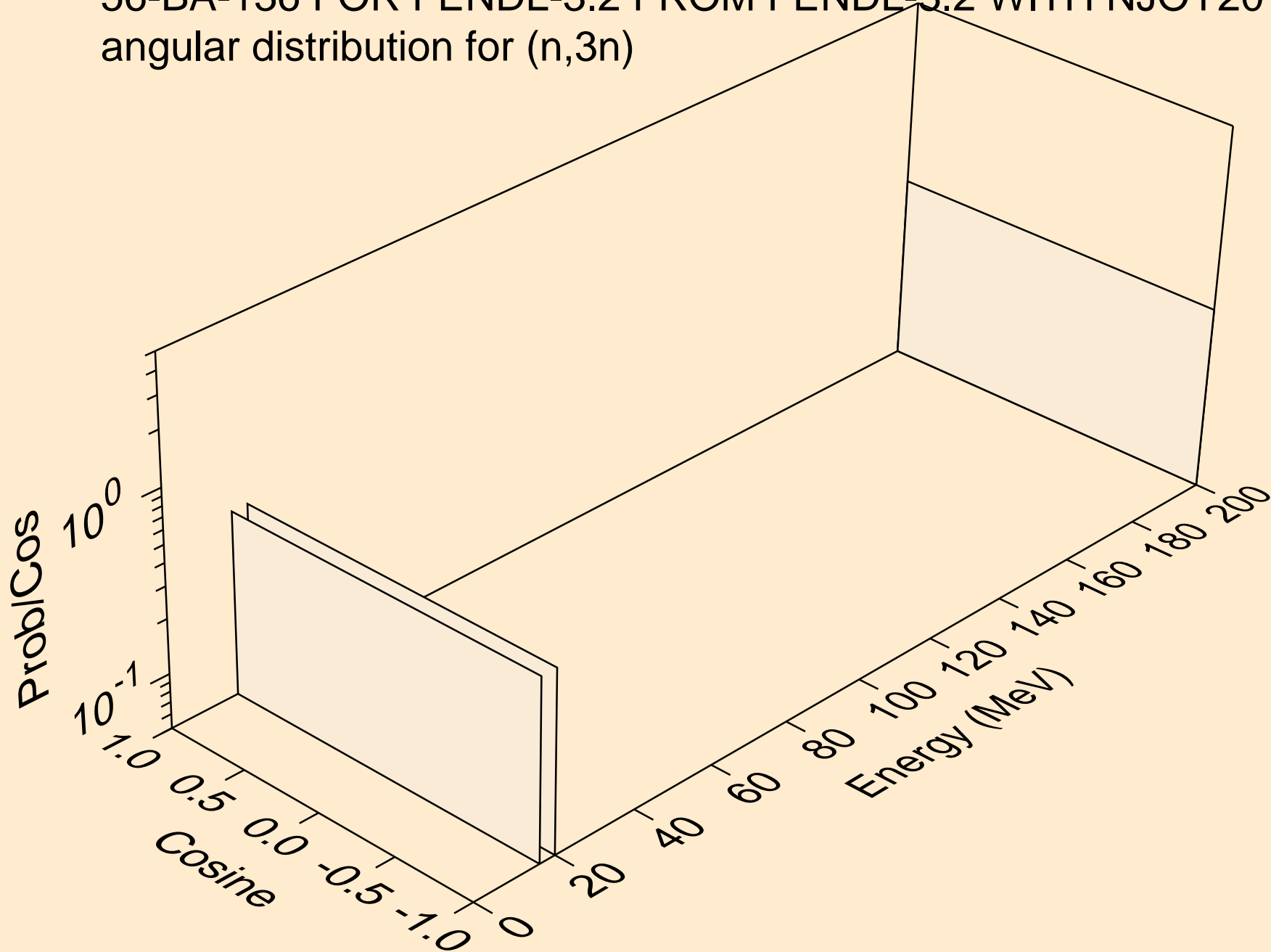
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for elastic



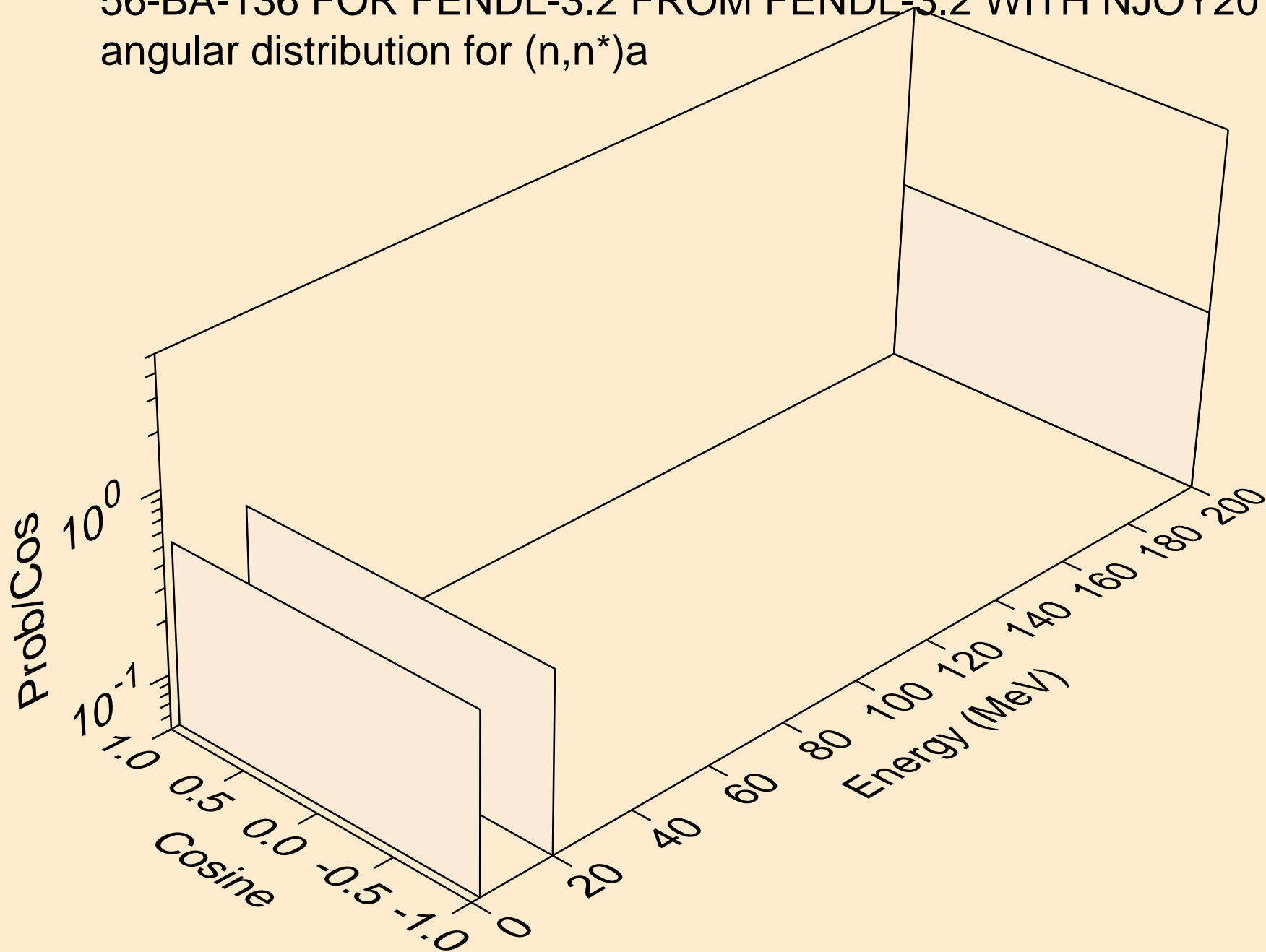
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,2n)



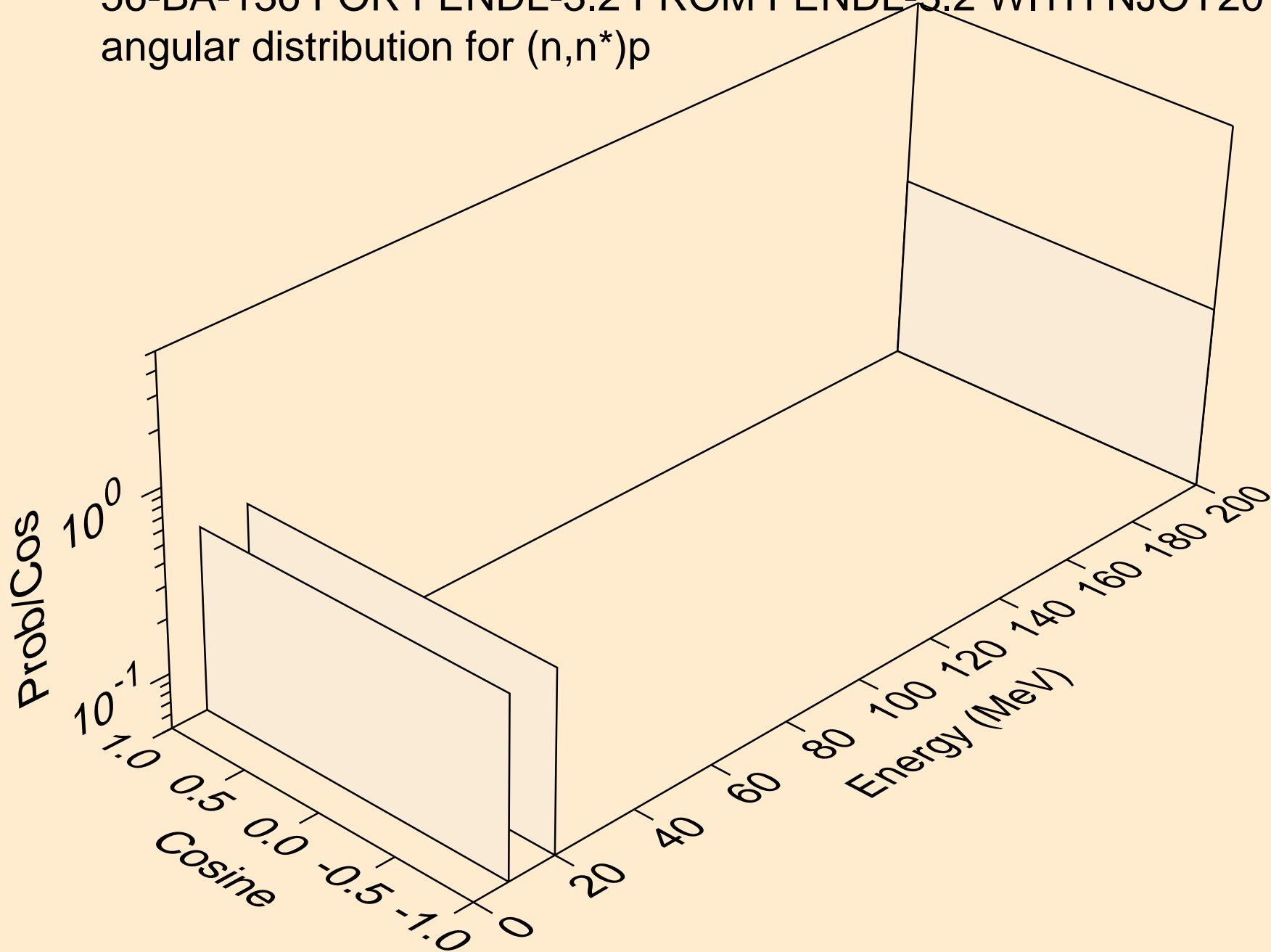
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,3n)



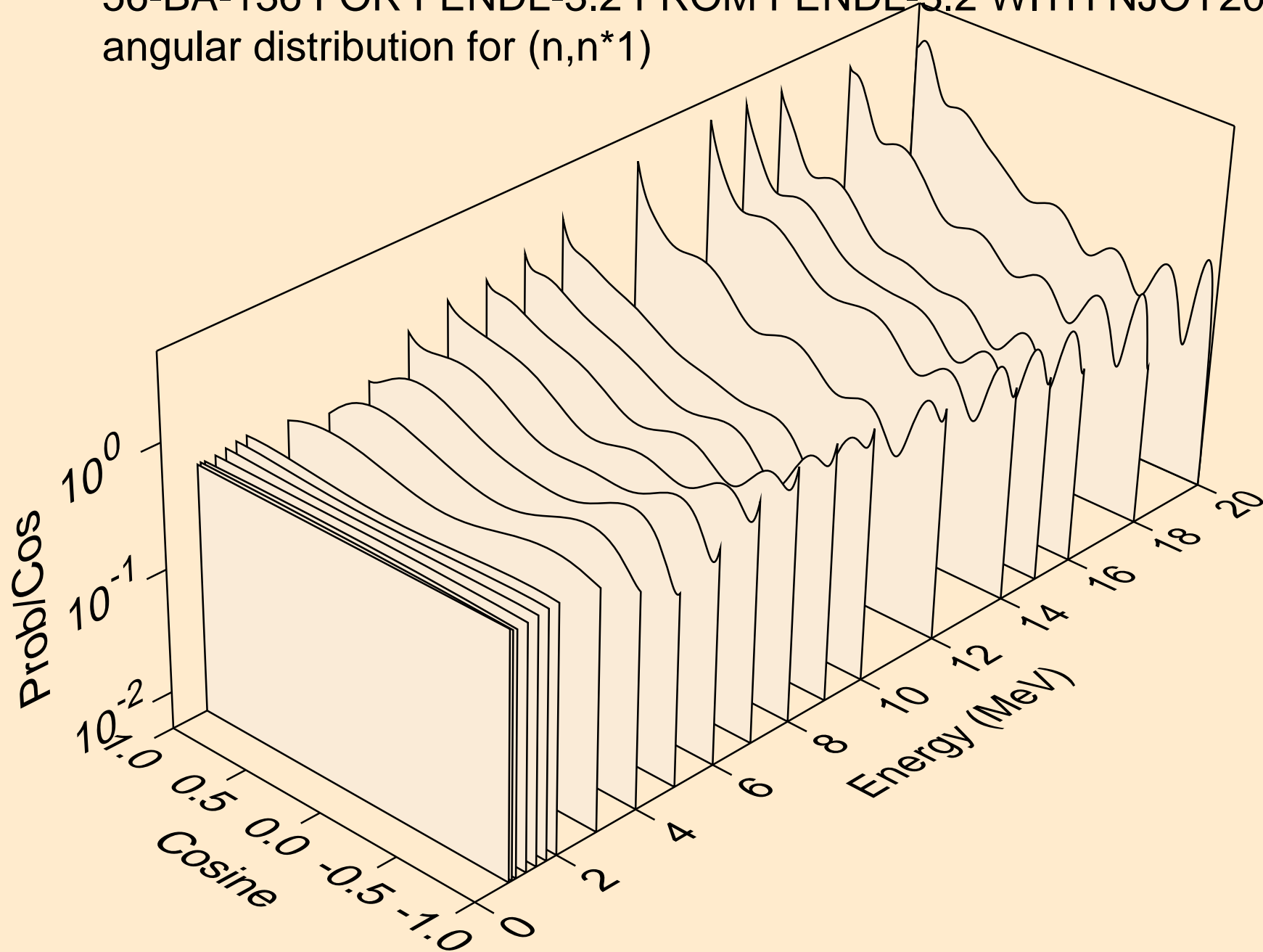
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*)a



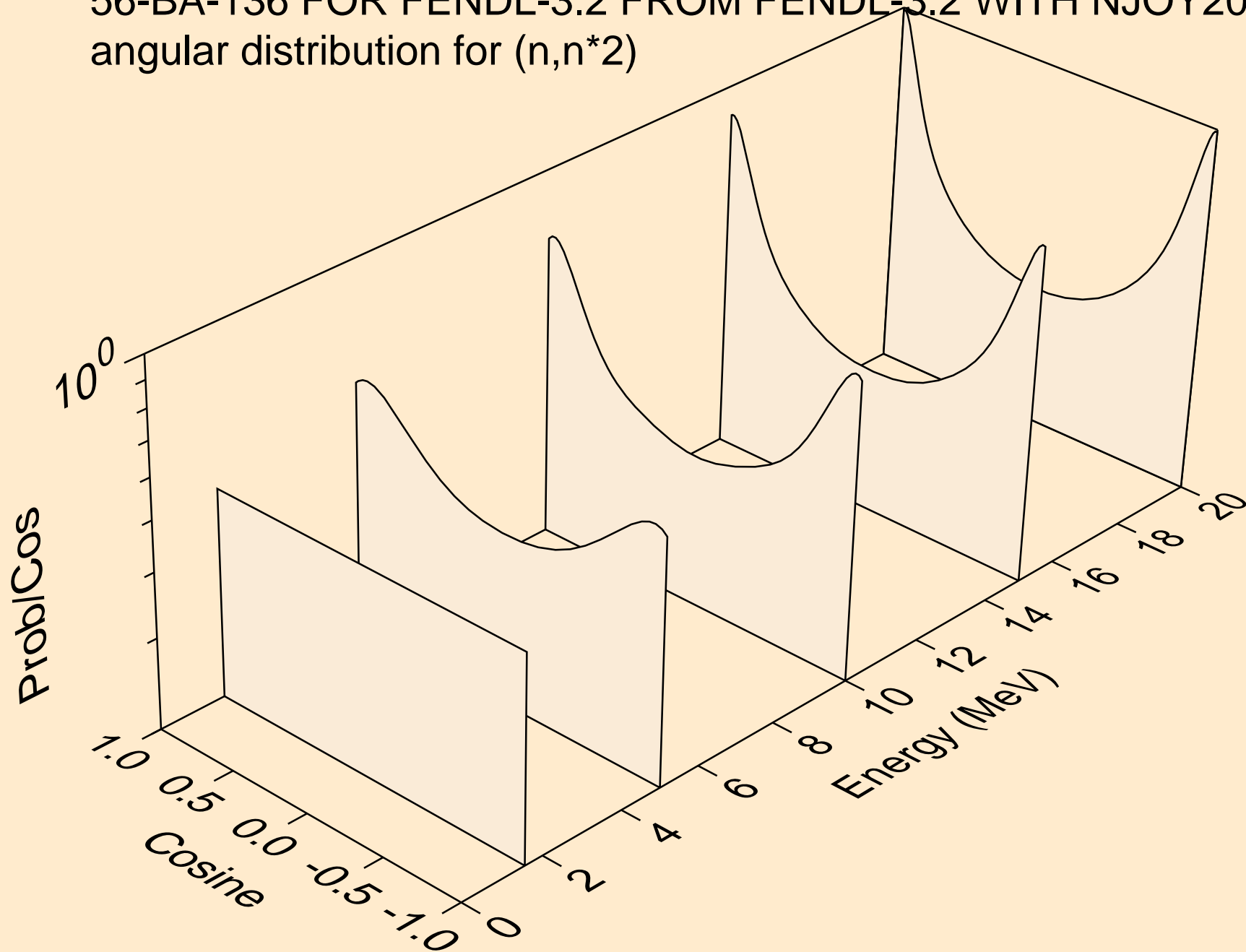
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*)p



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*1)

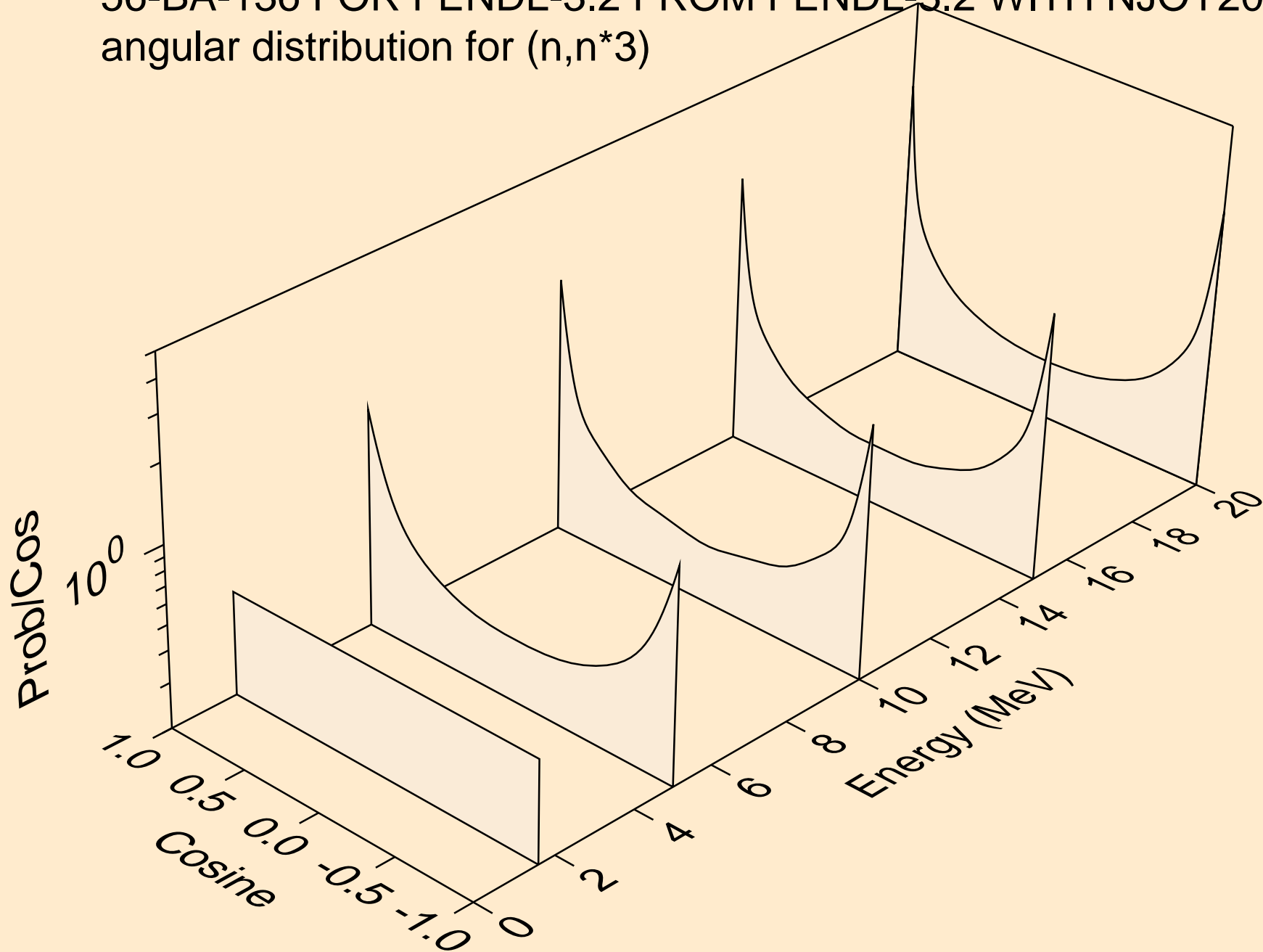


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*2)

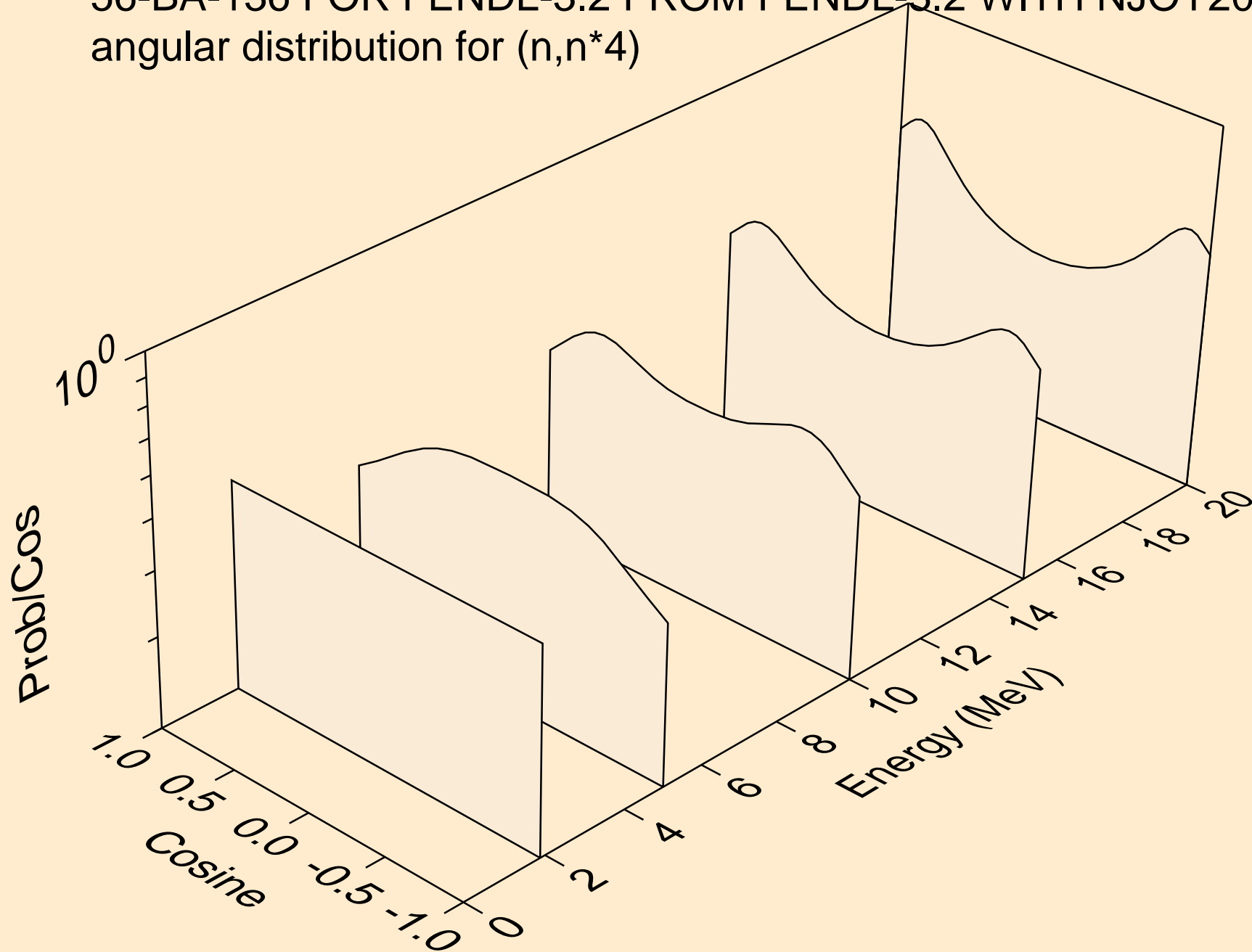




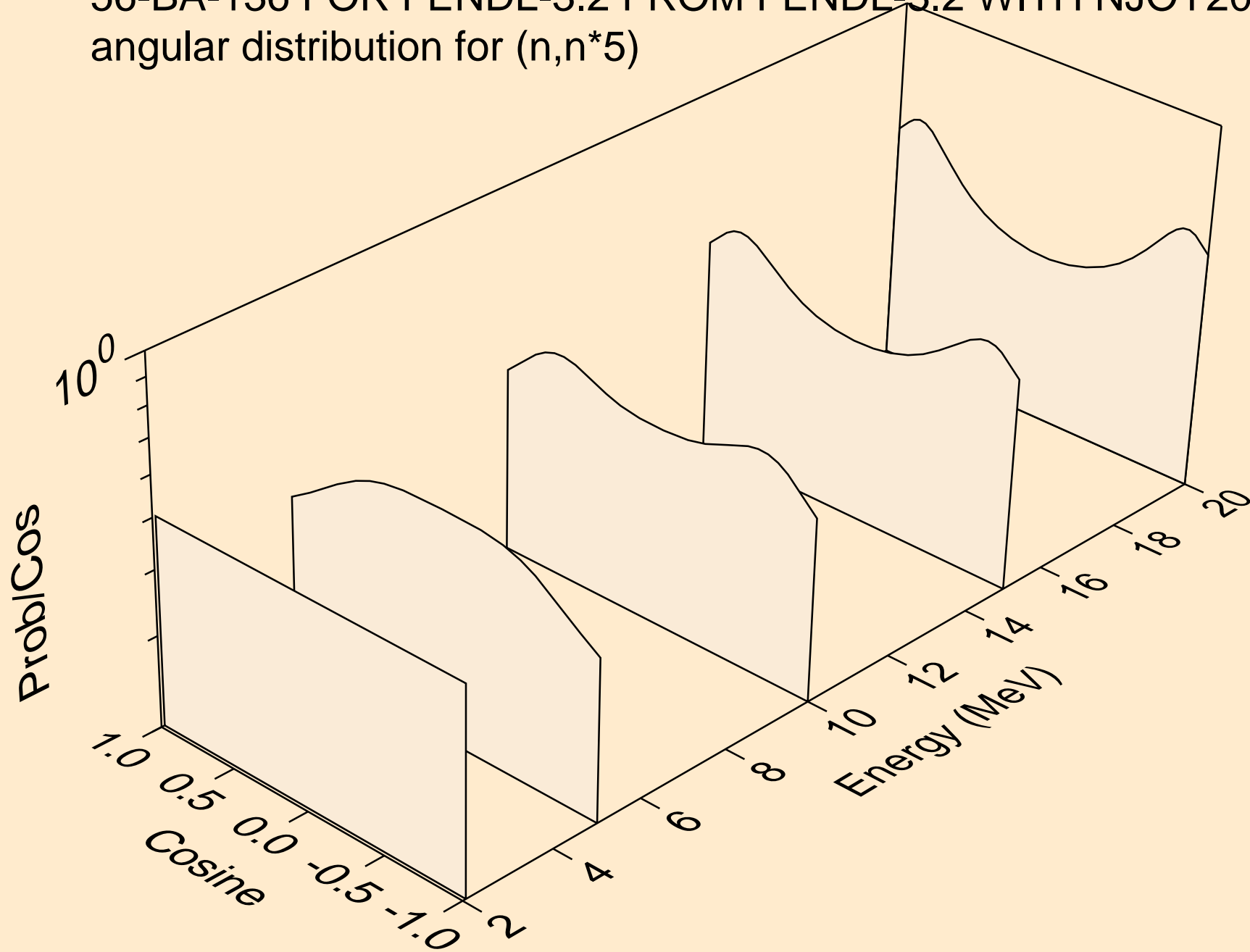
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*3)



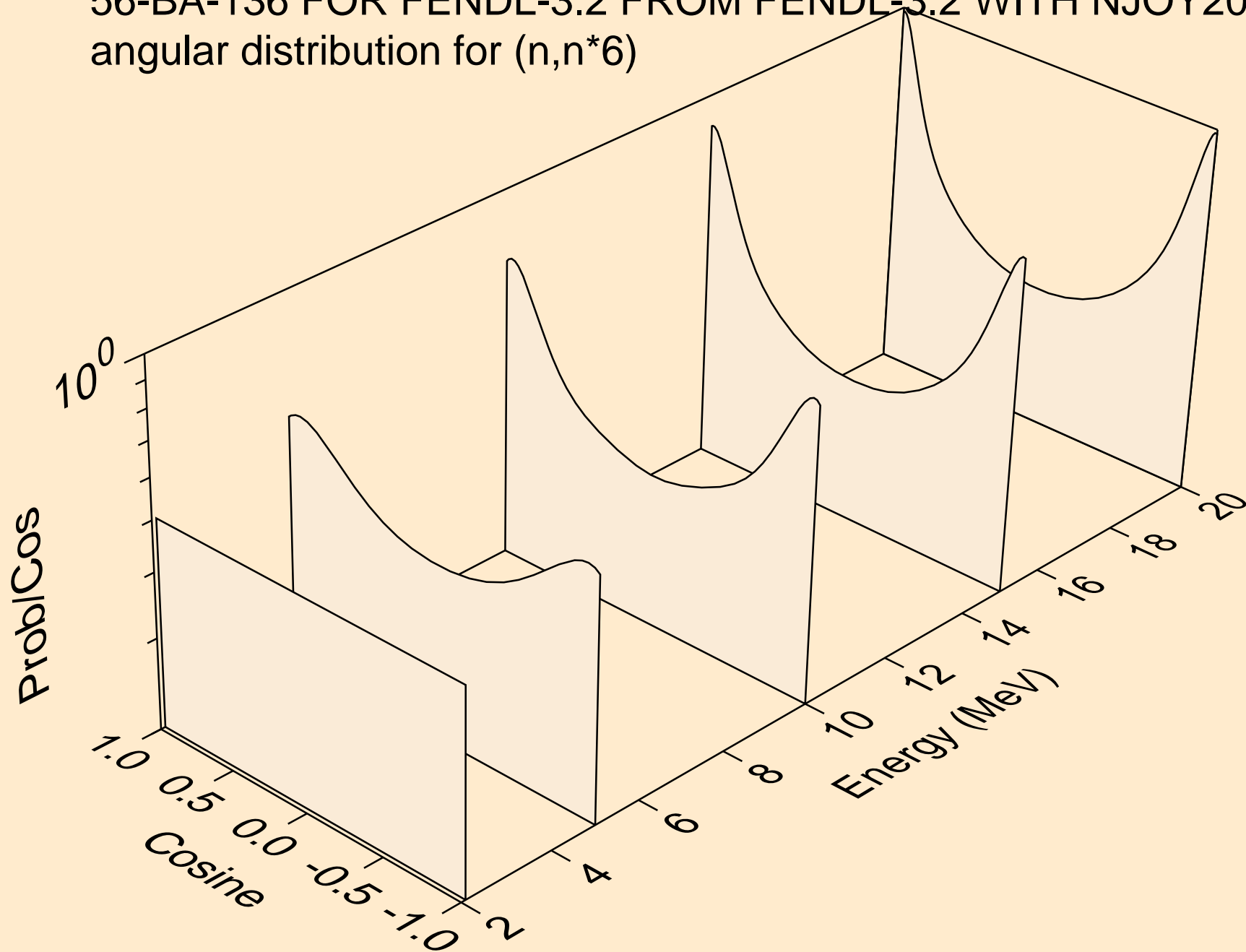
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*4)



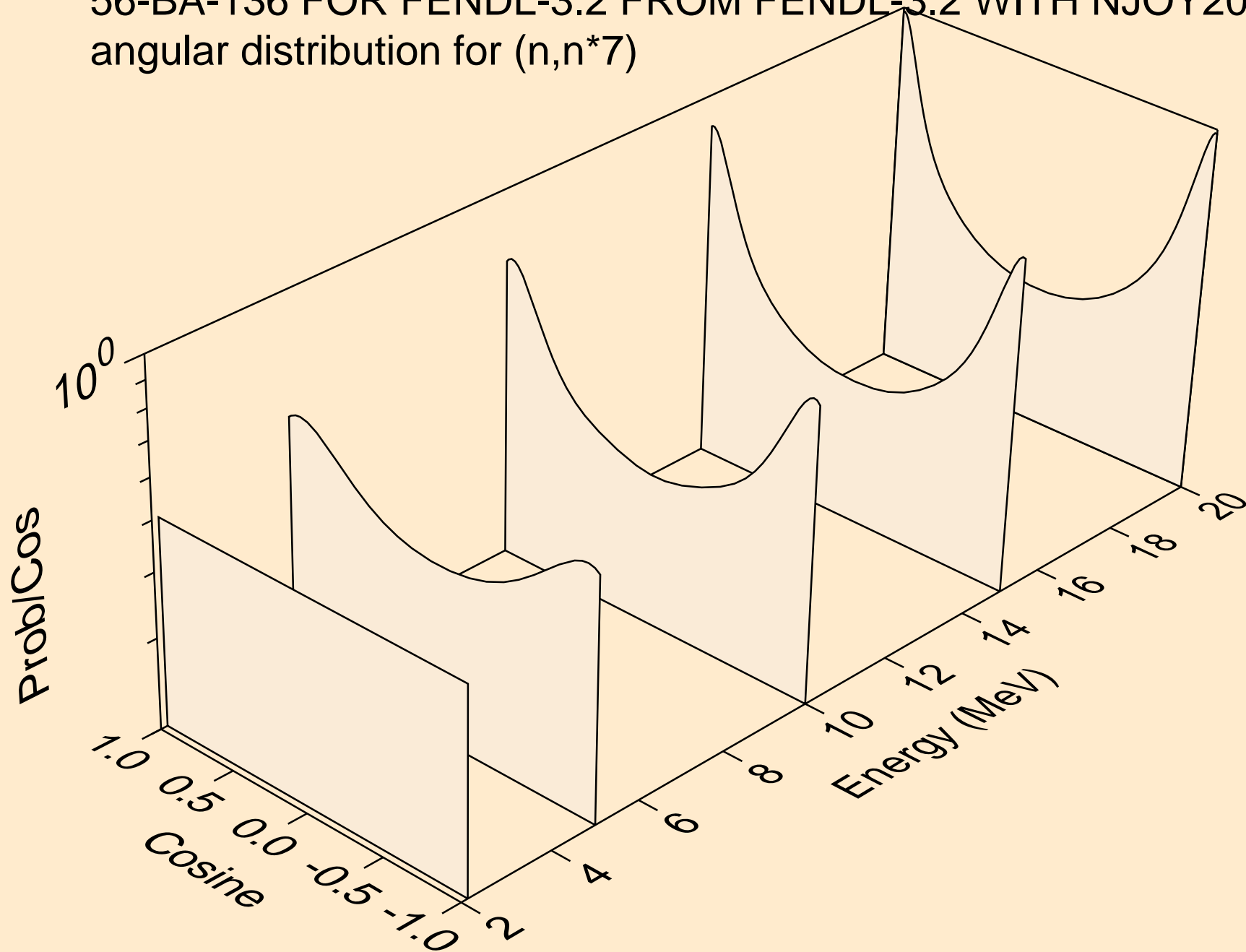
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*5)



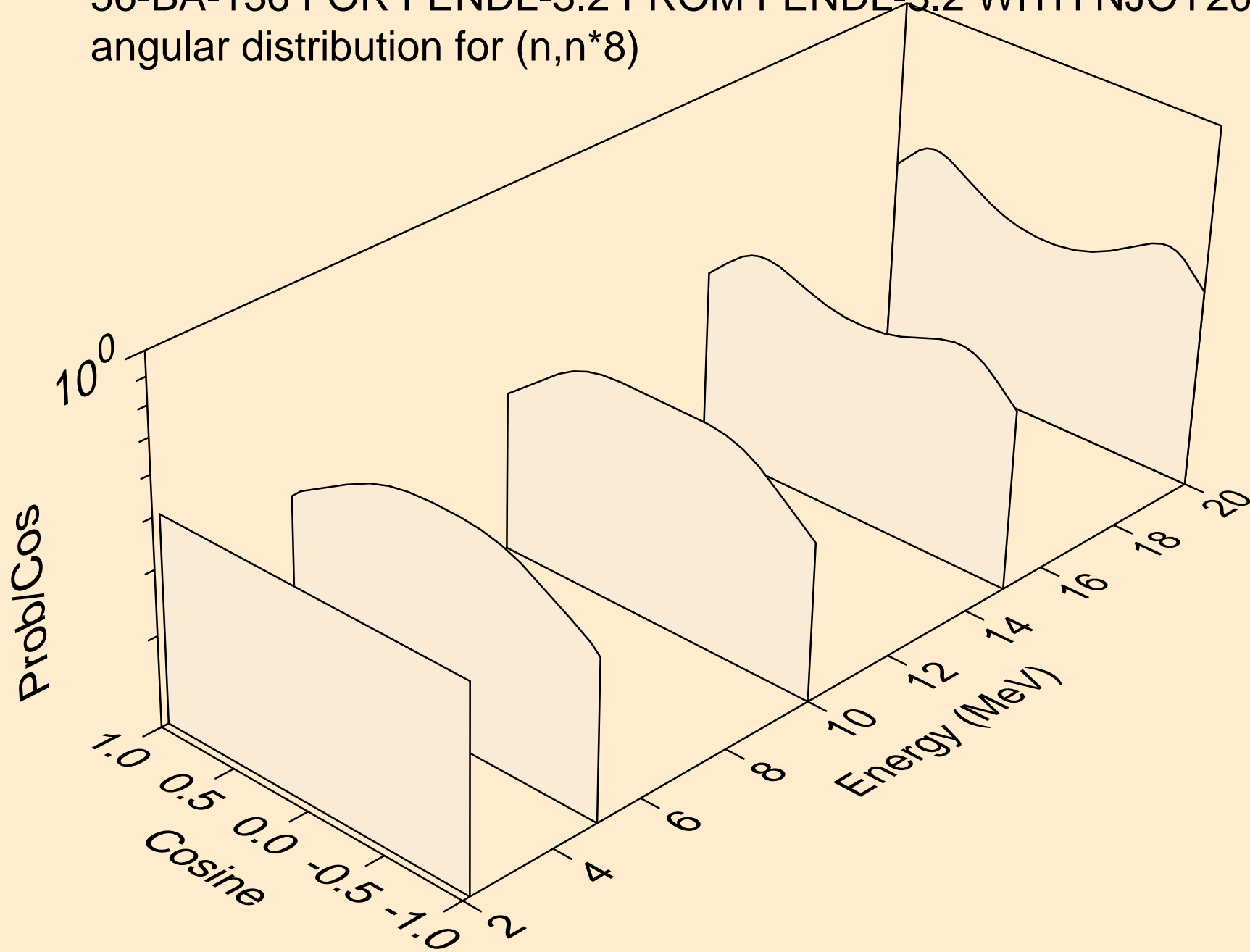
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*6)



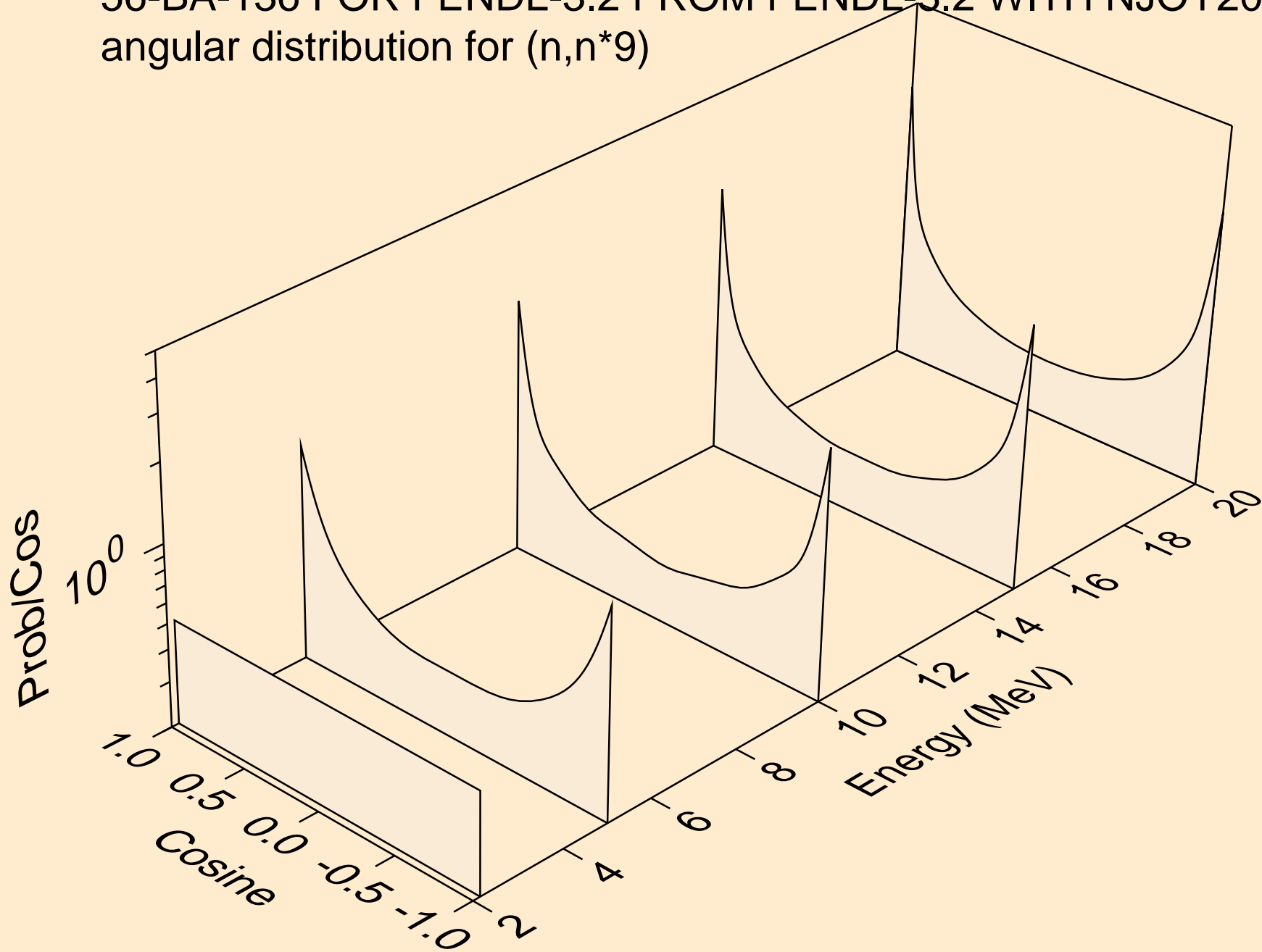
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*7)



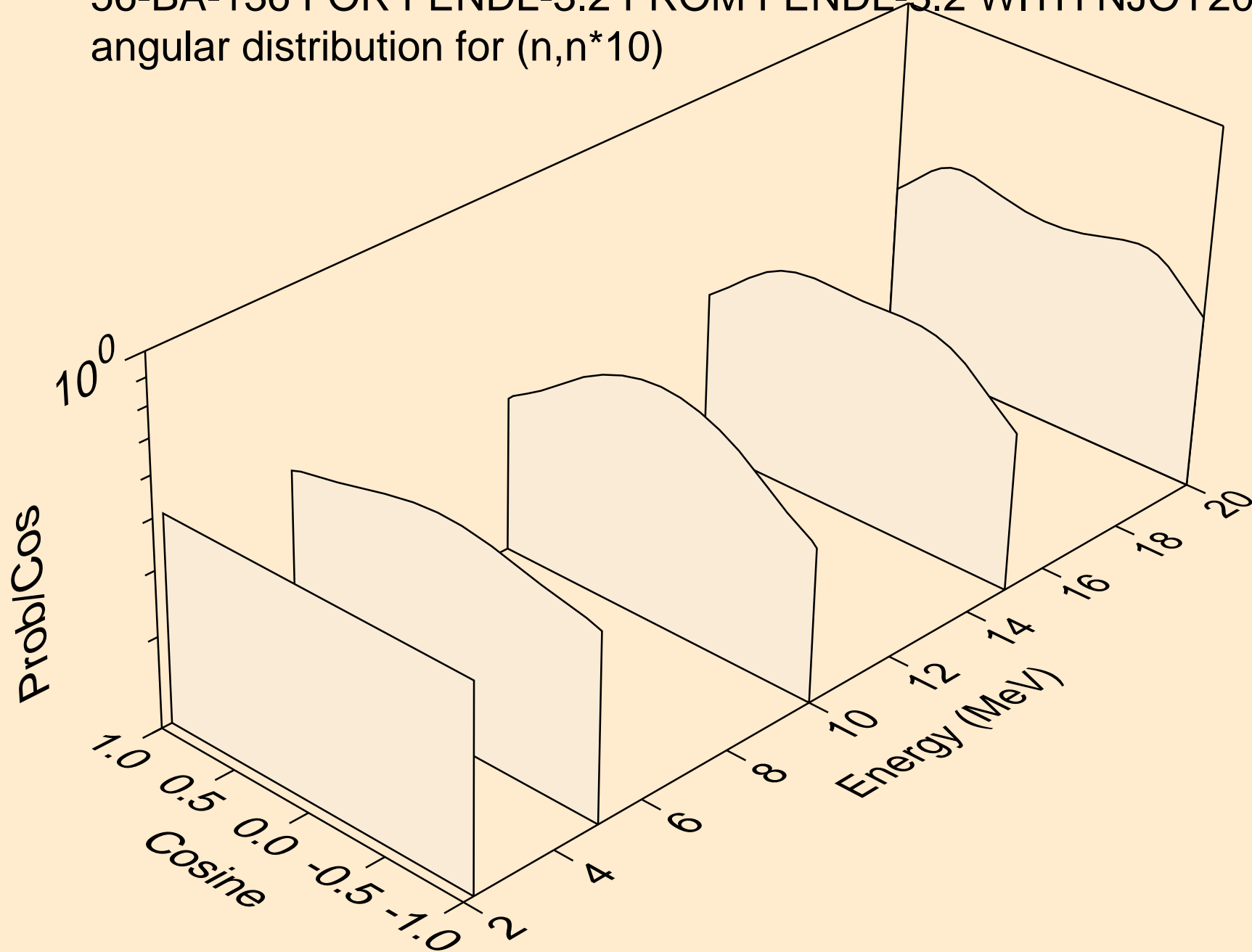
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*8)



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*9)

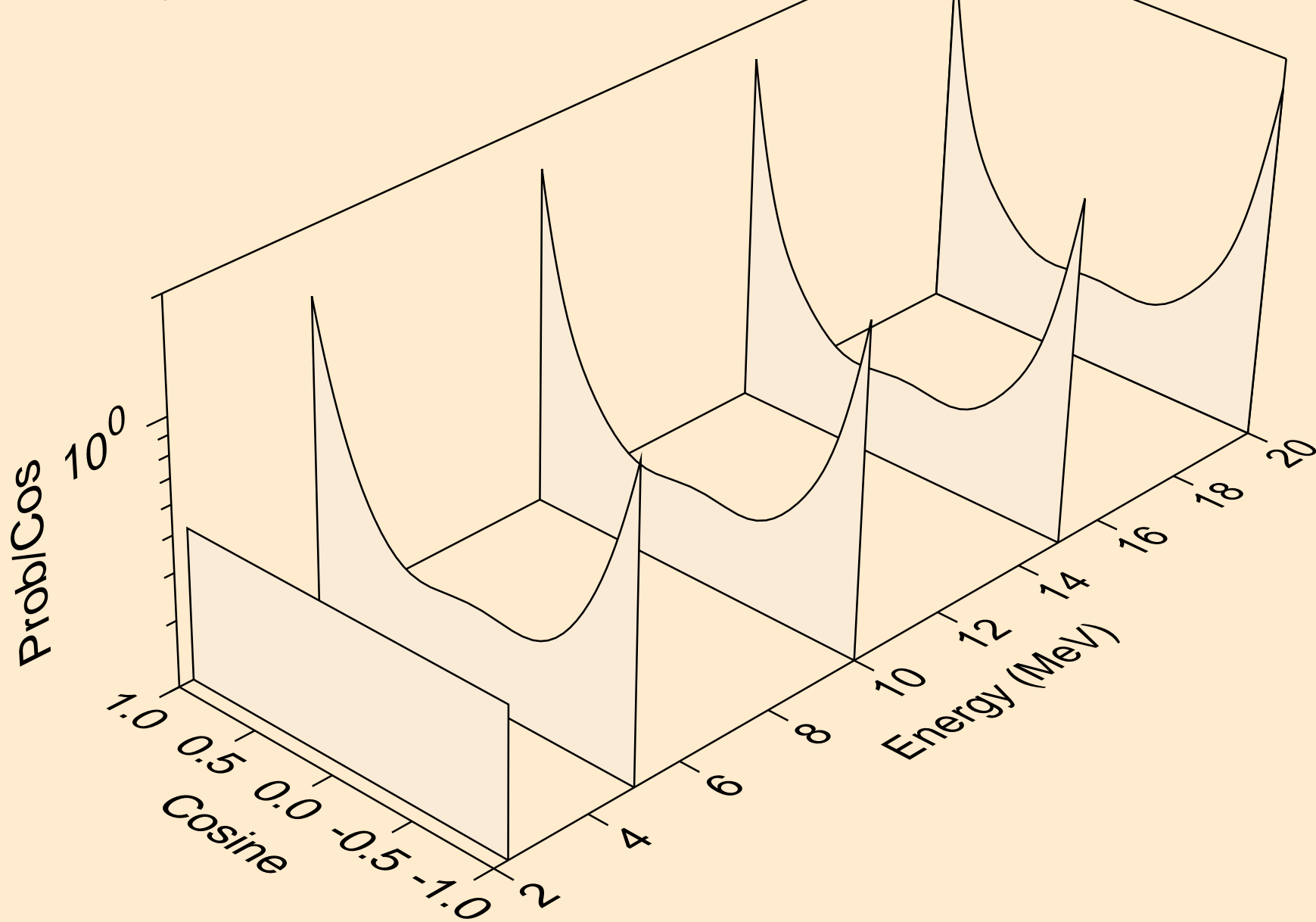


56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*10)

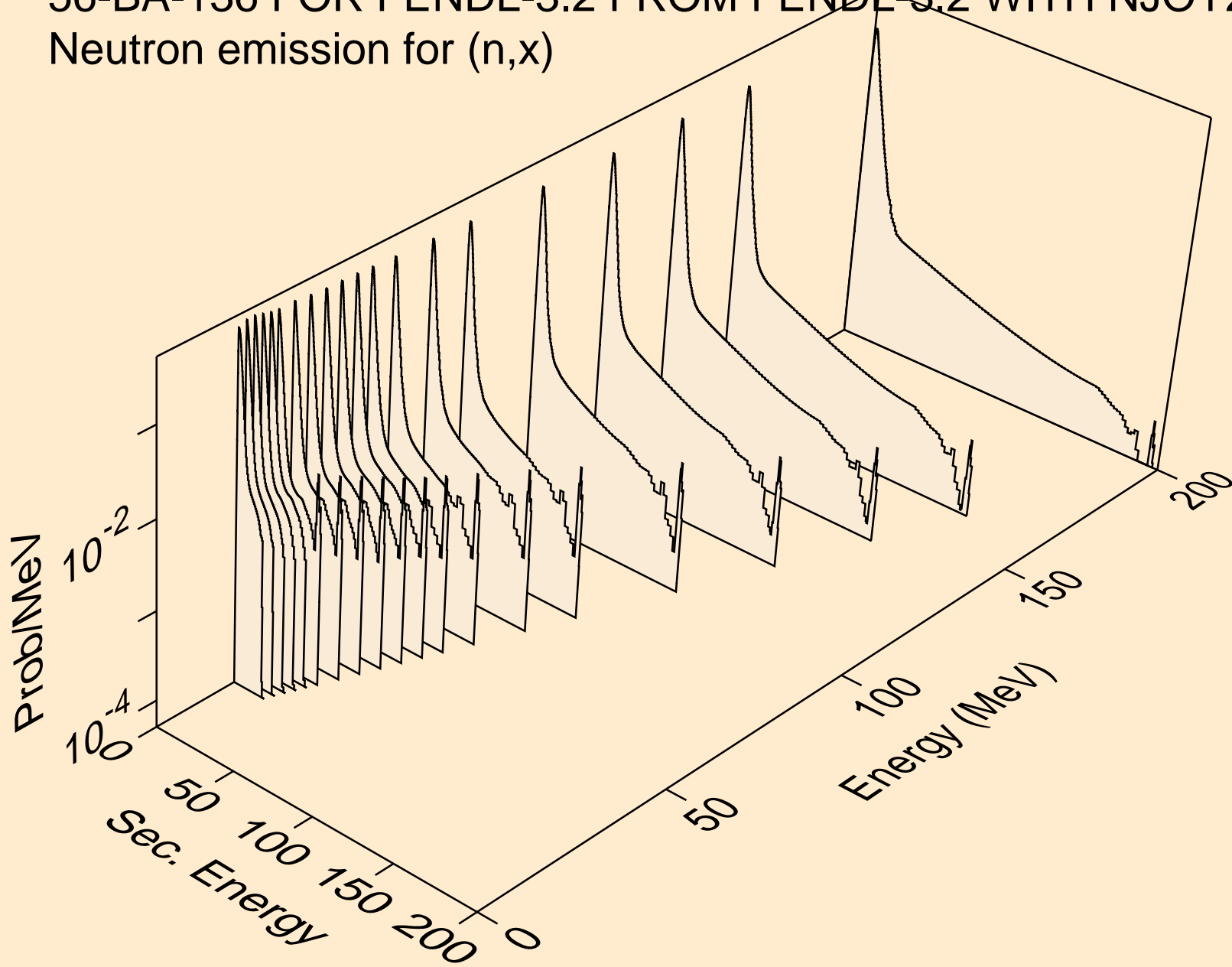




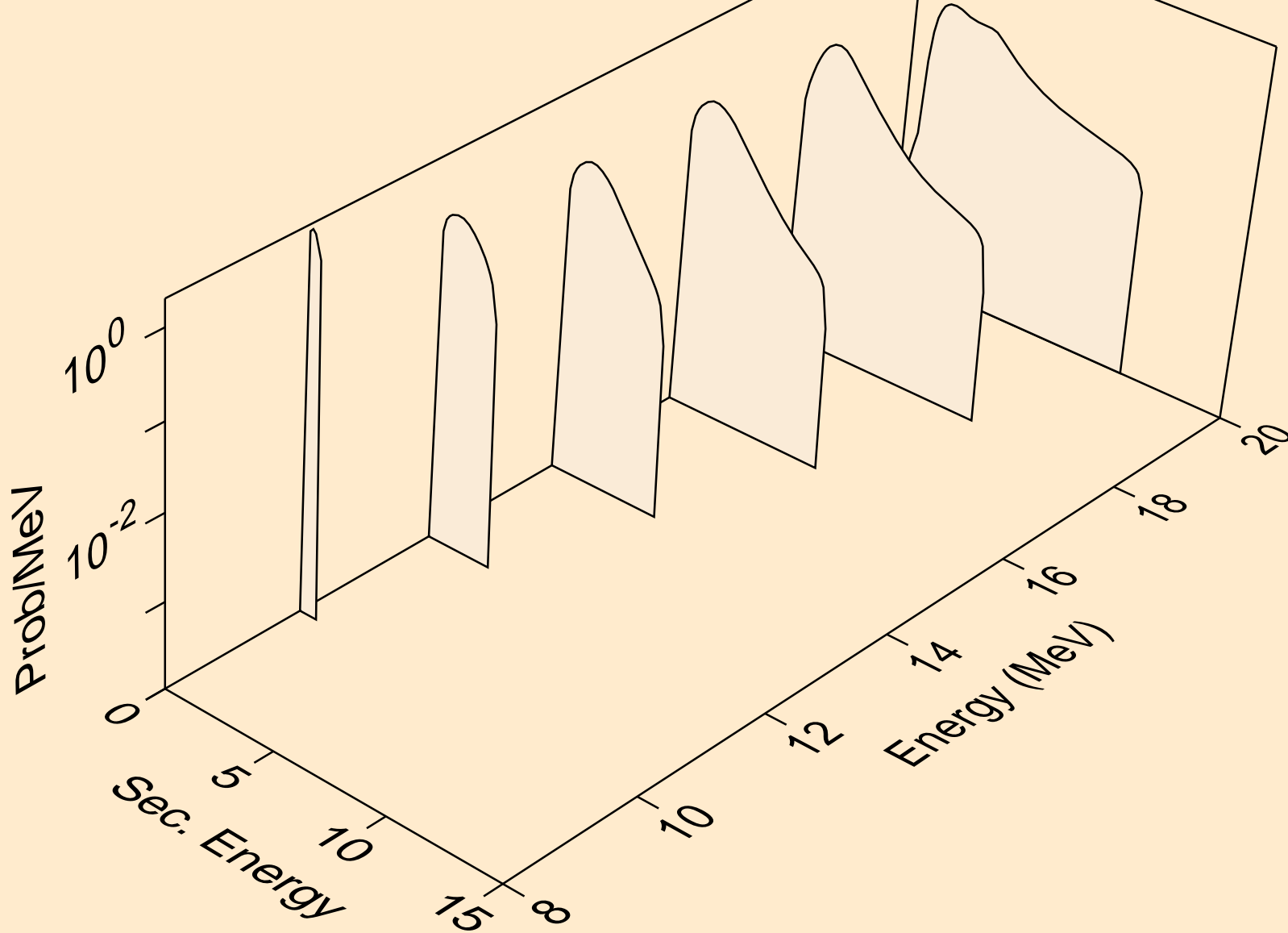
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
angular distribution for (n,n\*c)



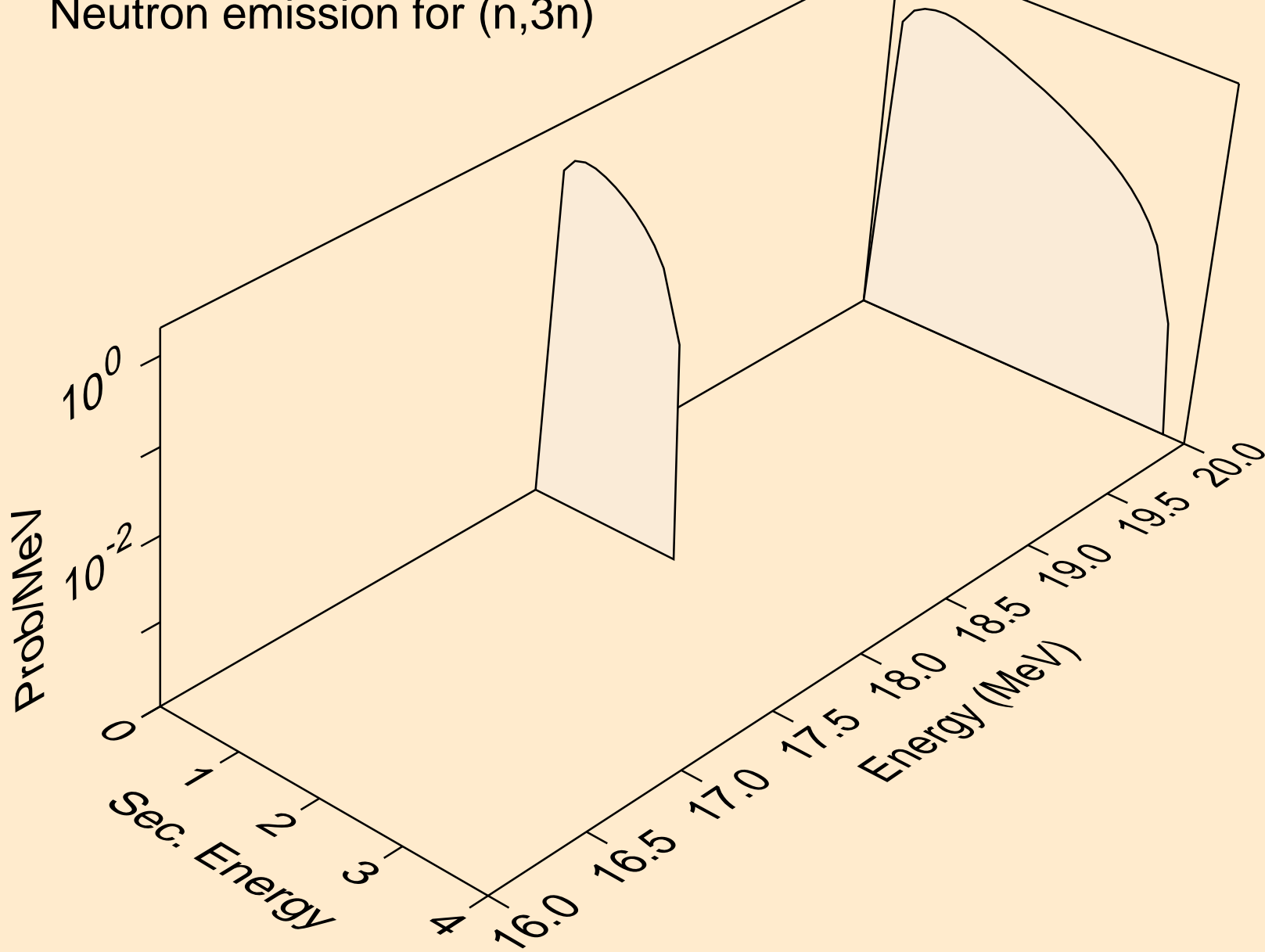
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,x)



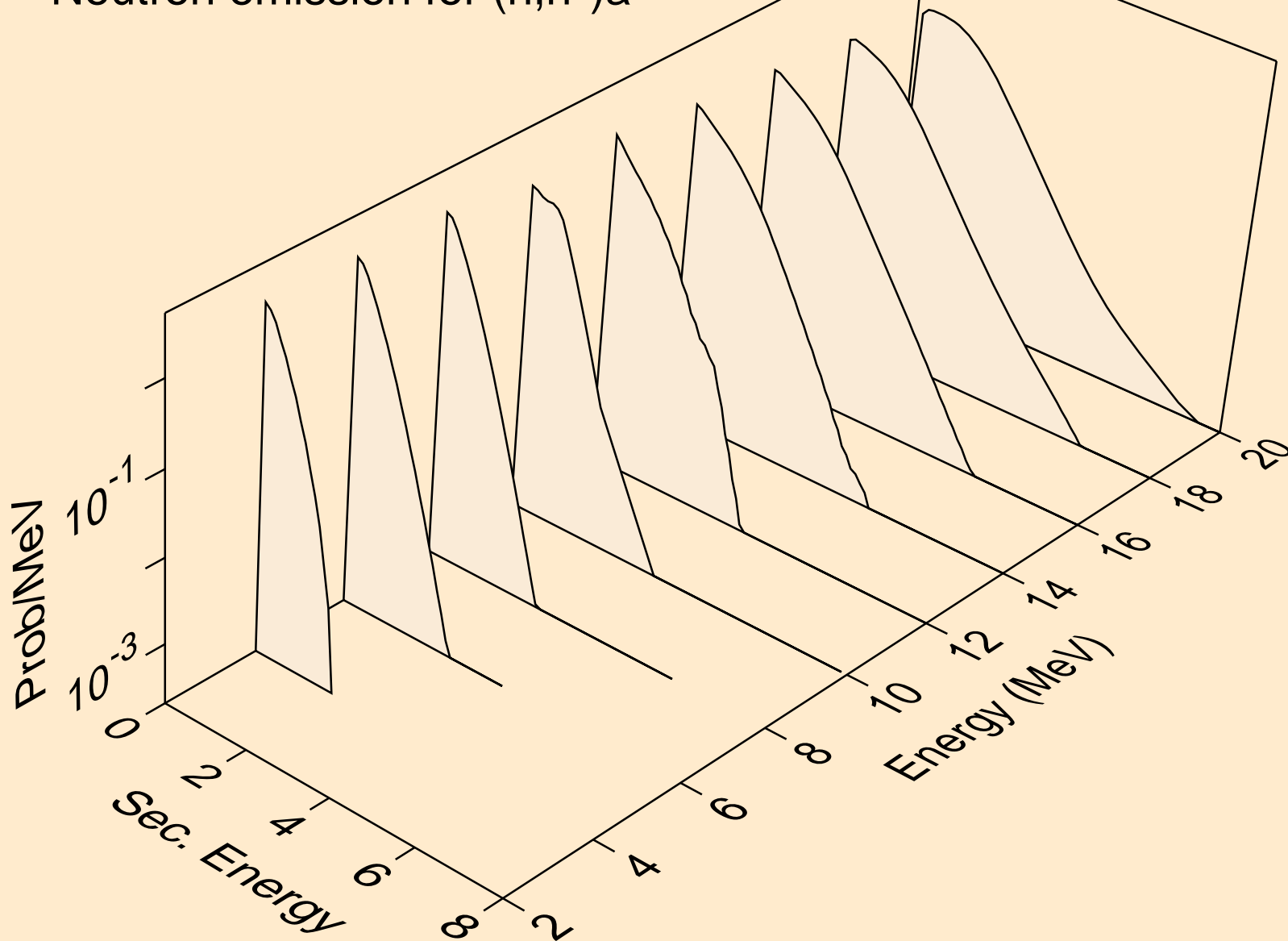
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,2n)



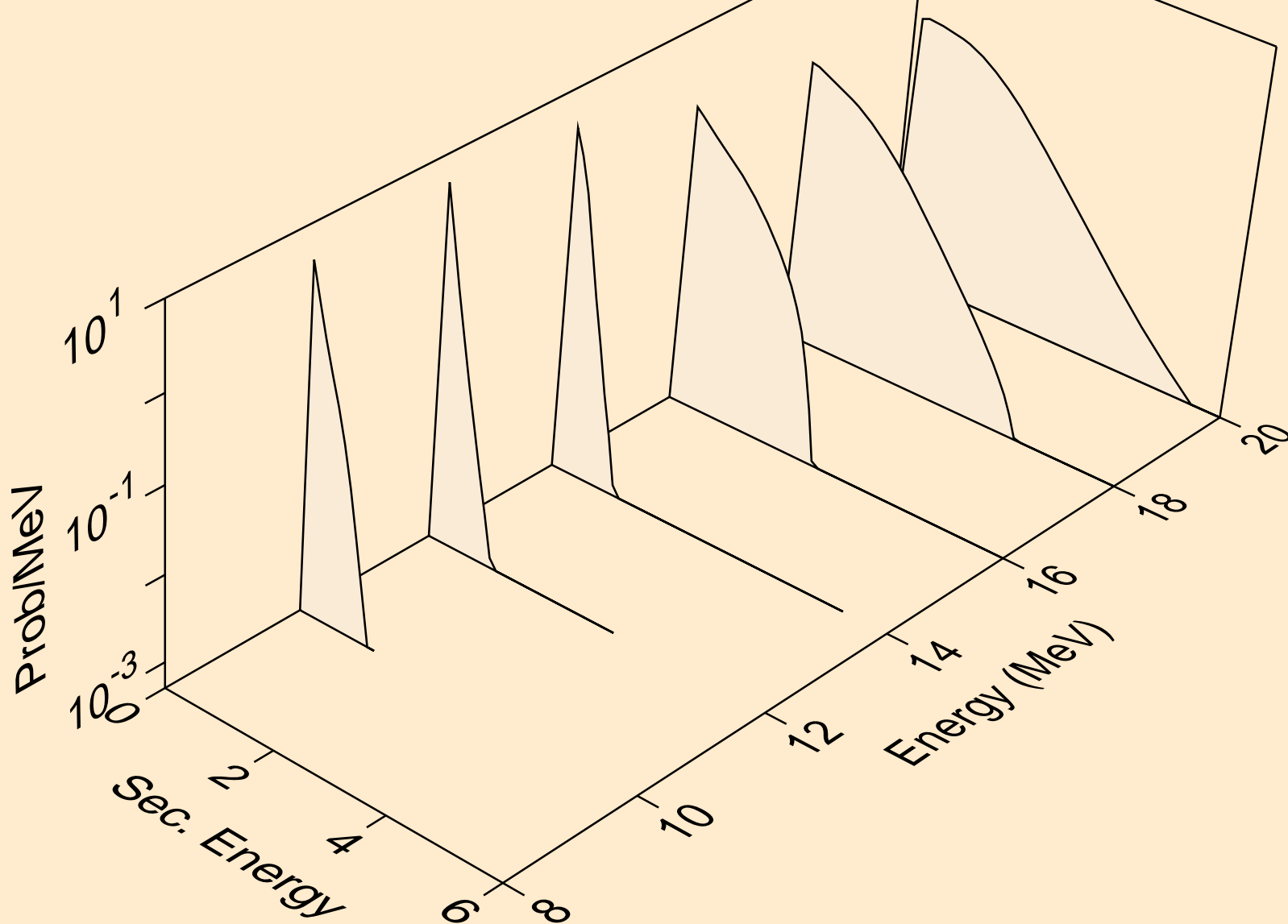
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,3n)



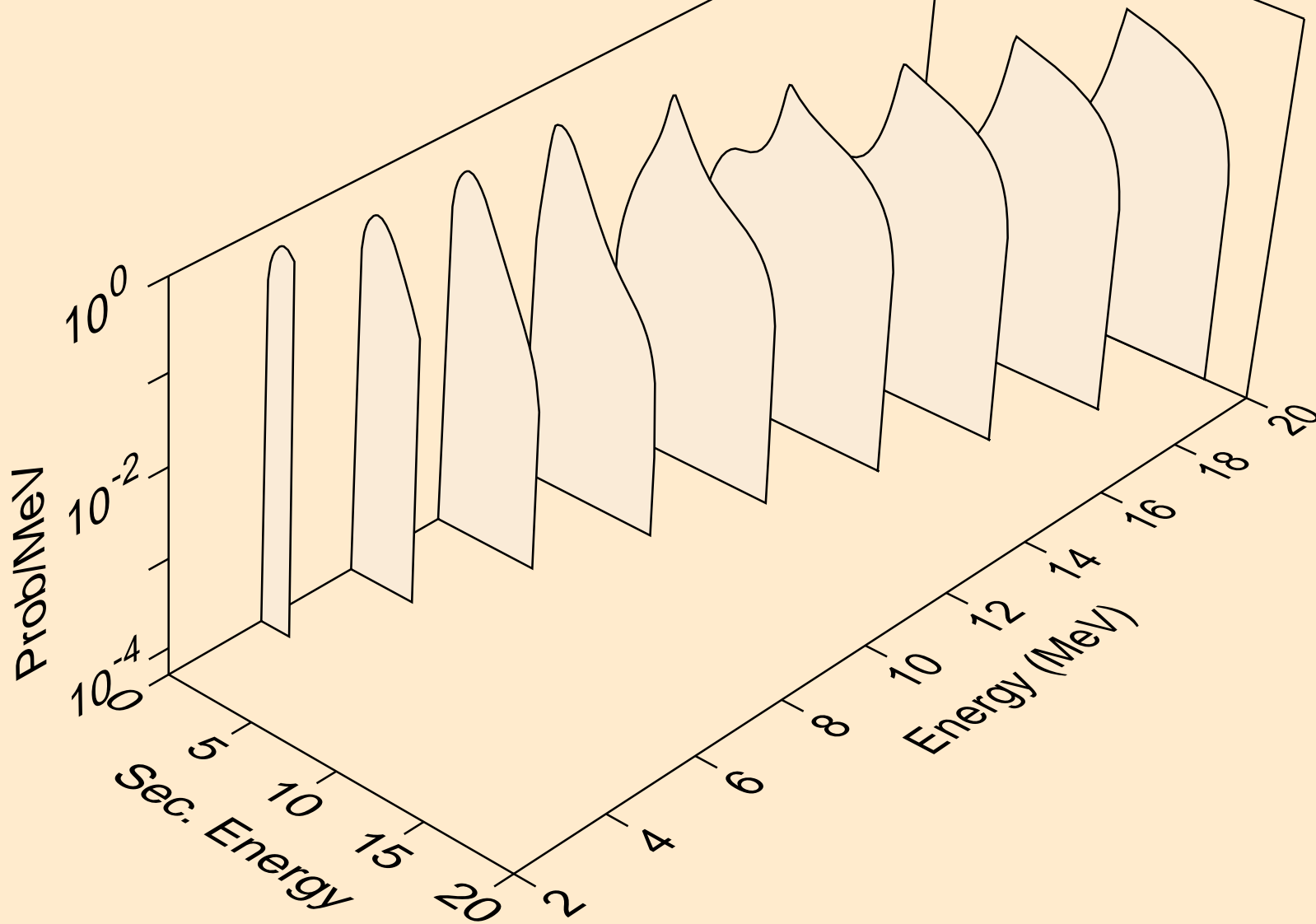
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*)a



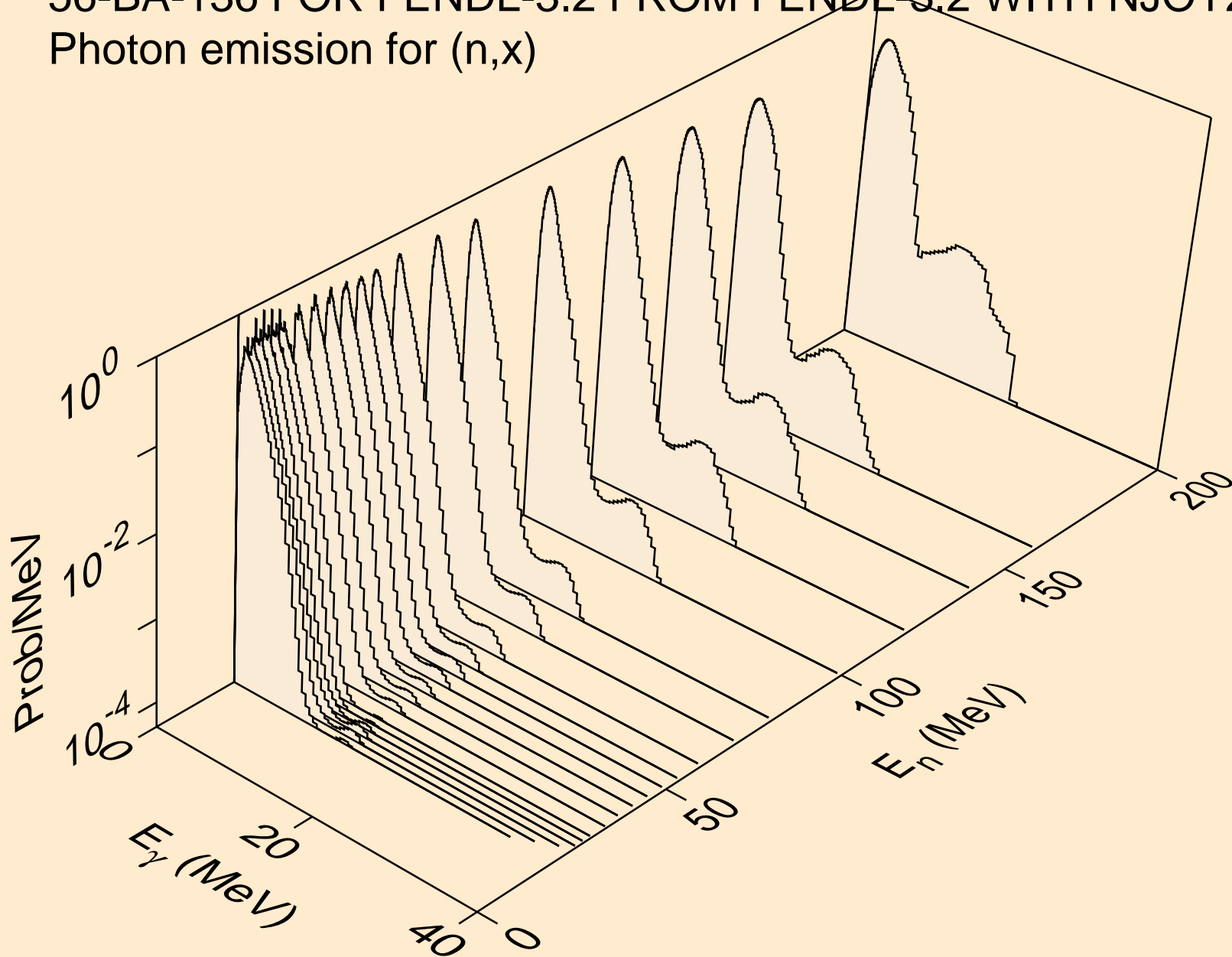
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*)p



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Neutron emission for (n,n\*c)



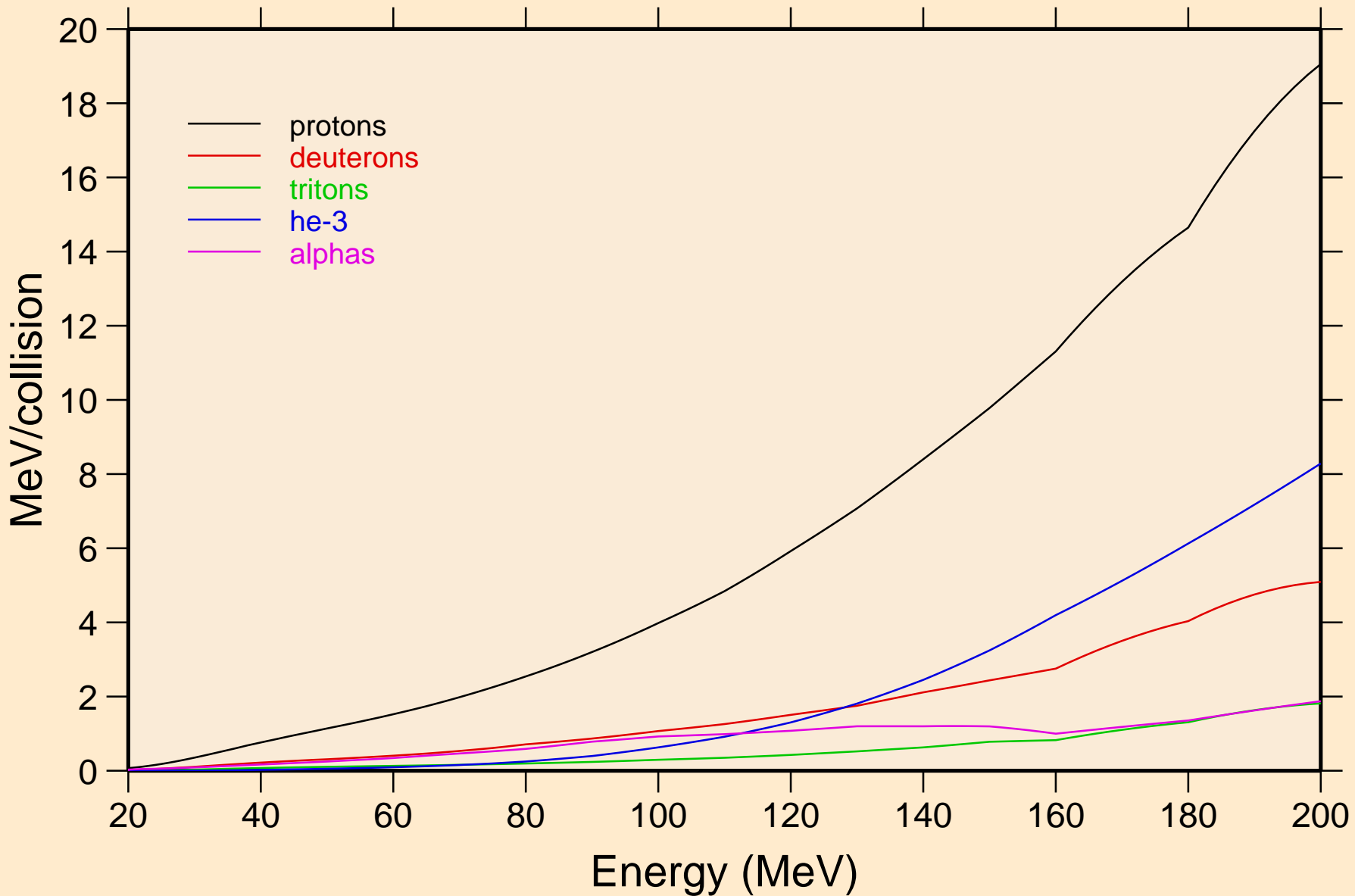
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Photon emission for (n,x)





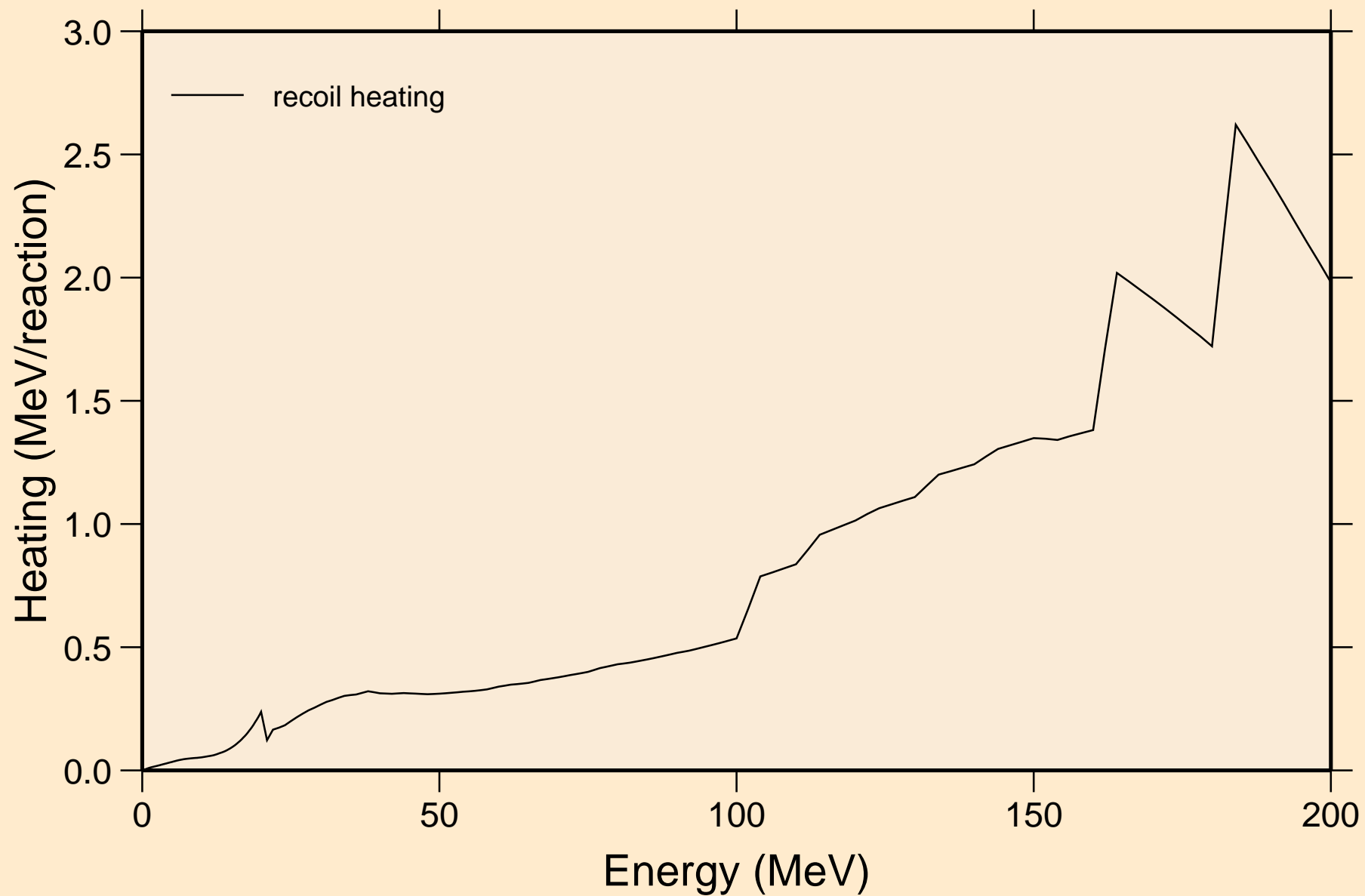
# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

## Particle heating contributions

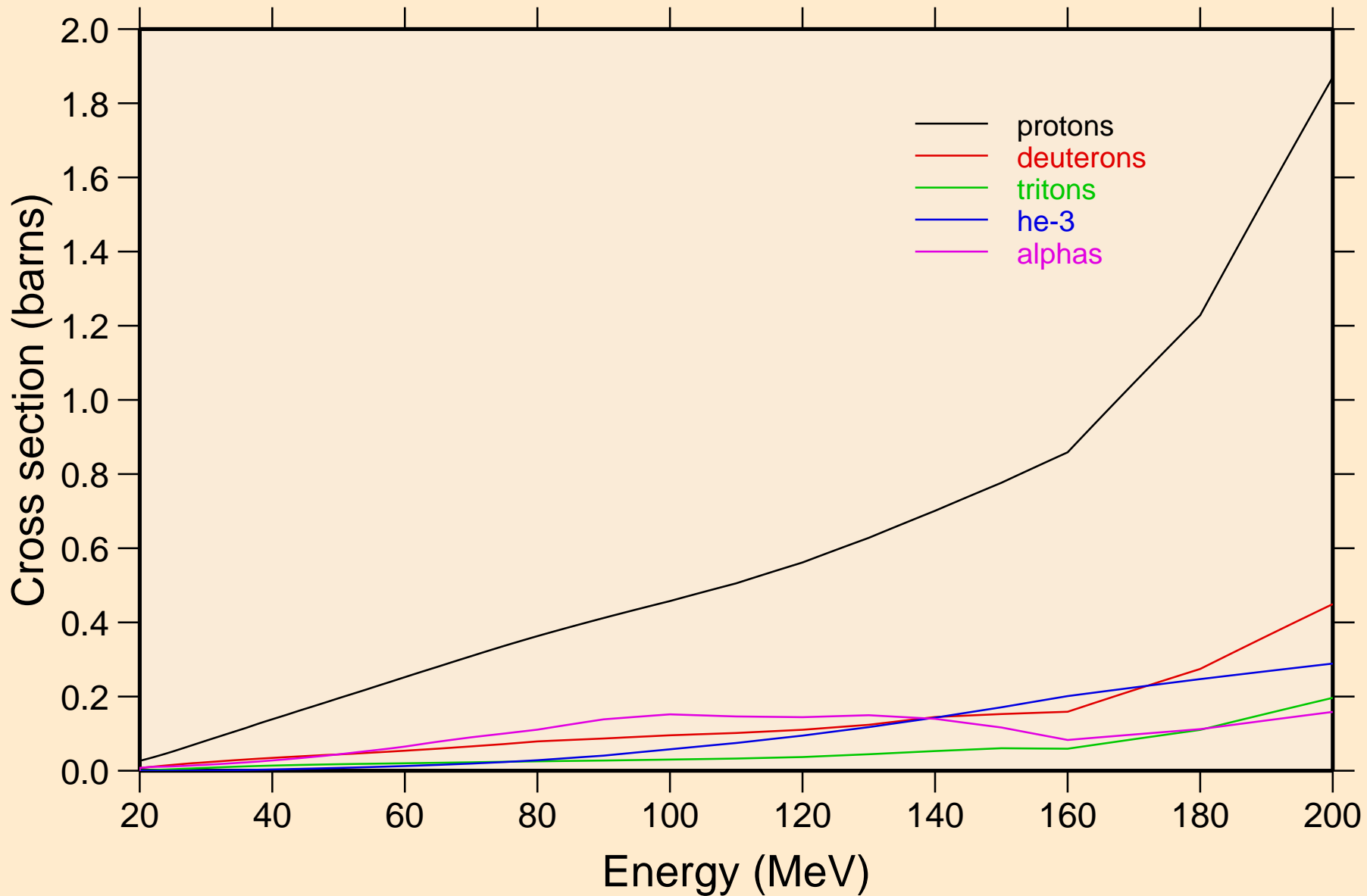


# 56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60

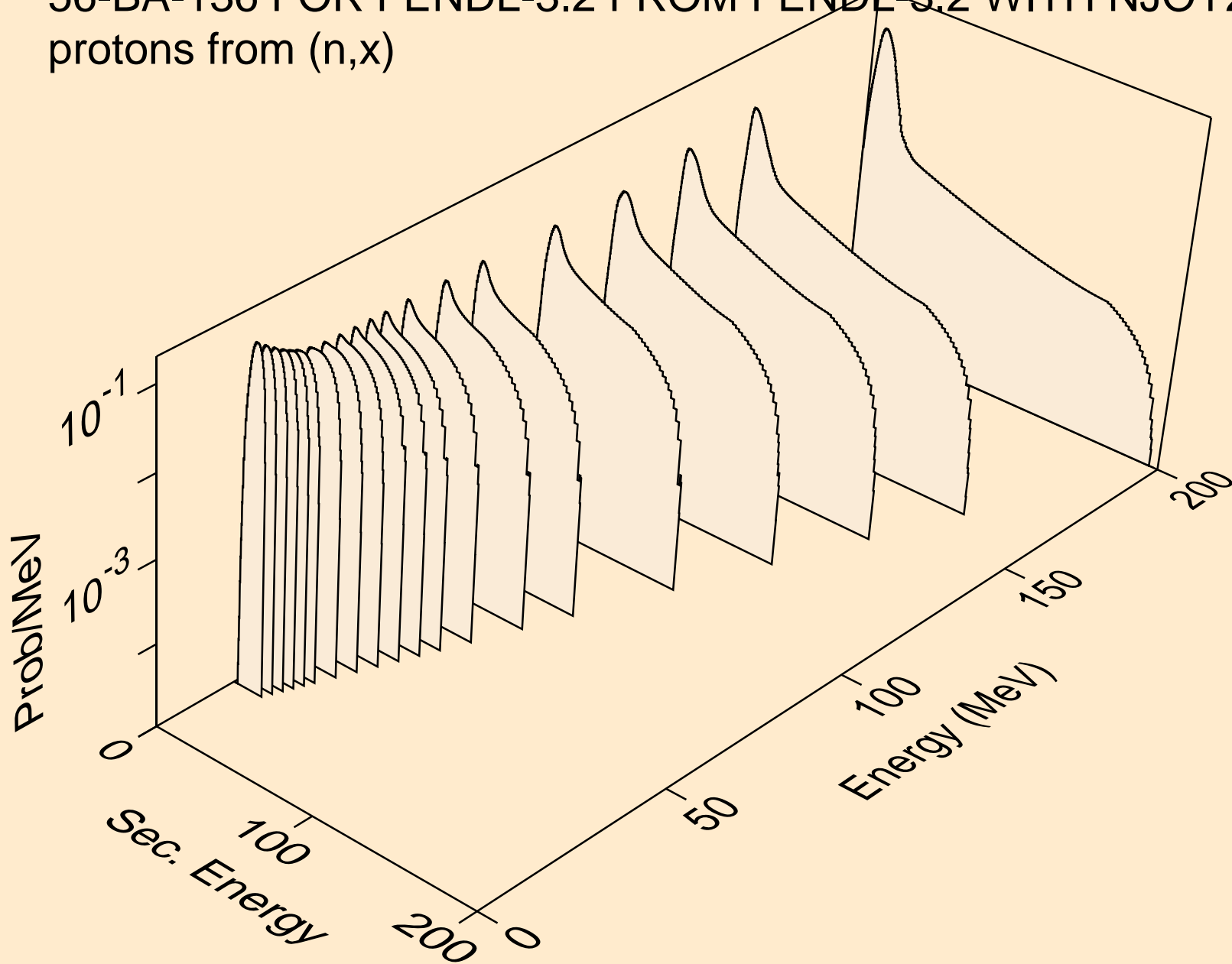
## Recoil Heating



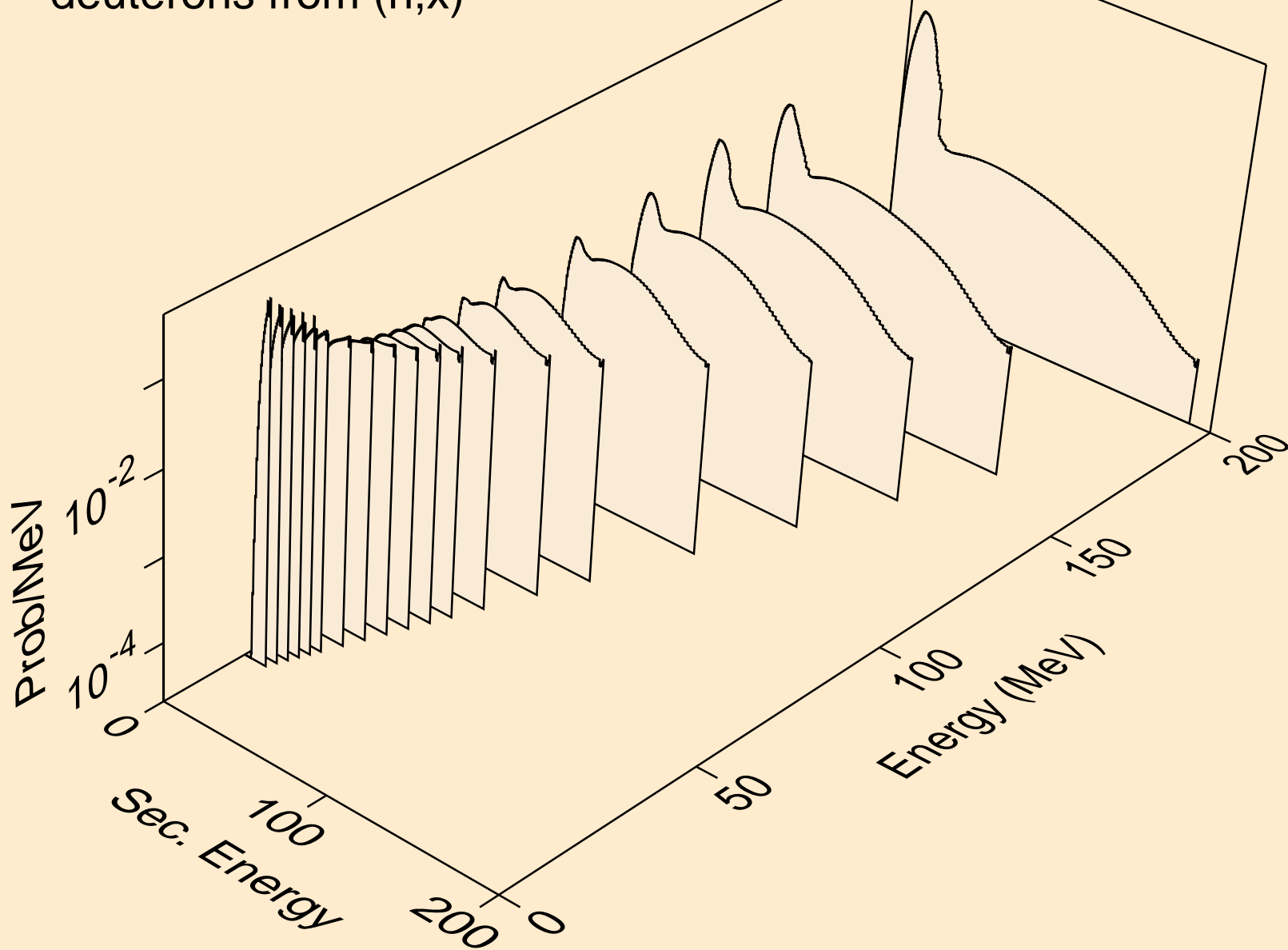
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
Particle production cross sections



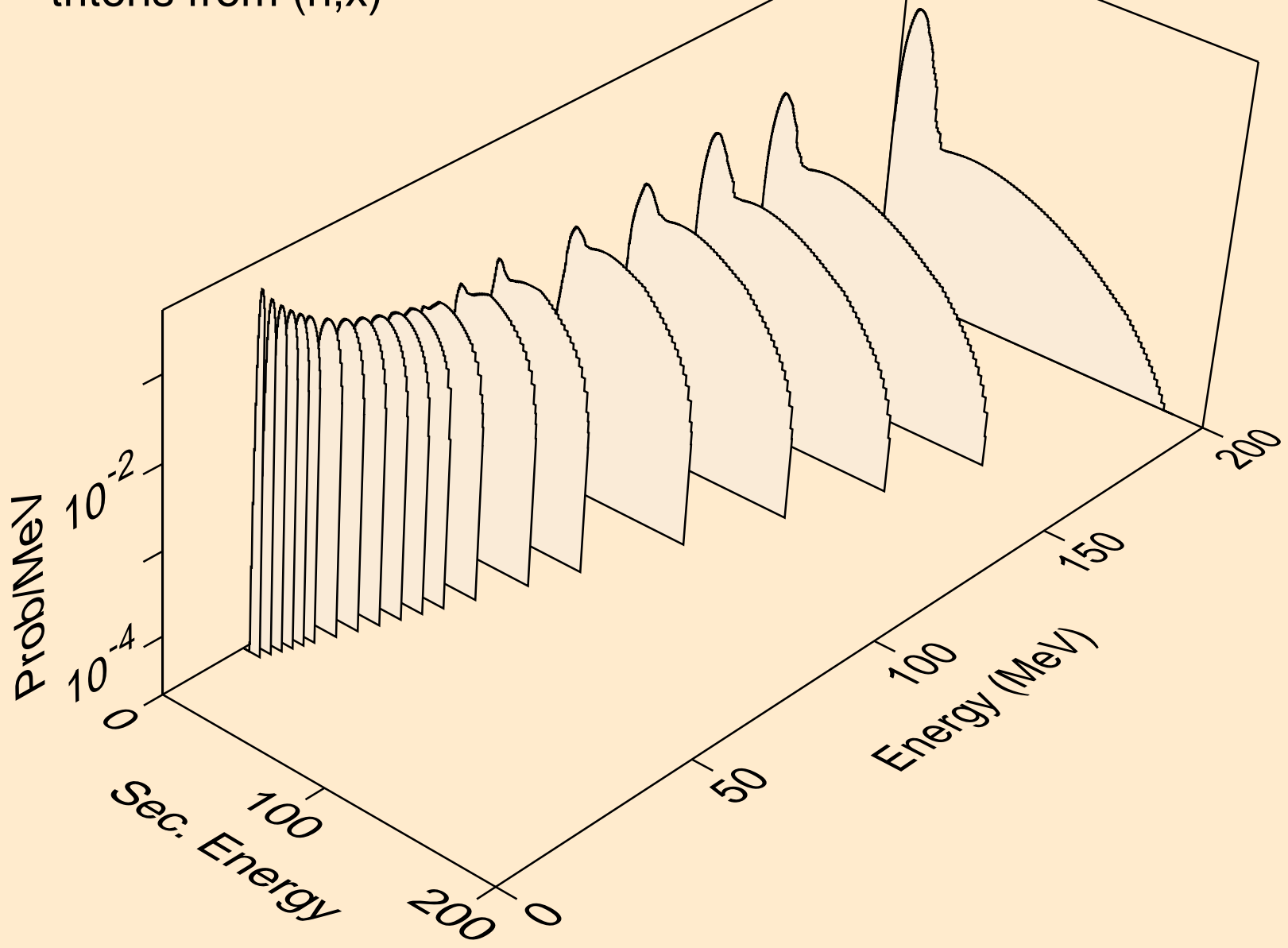
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
protons from (n,x)



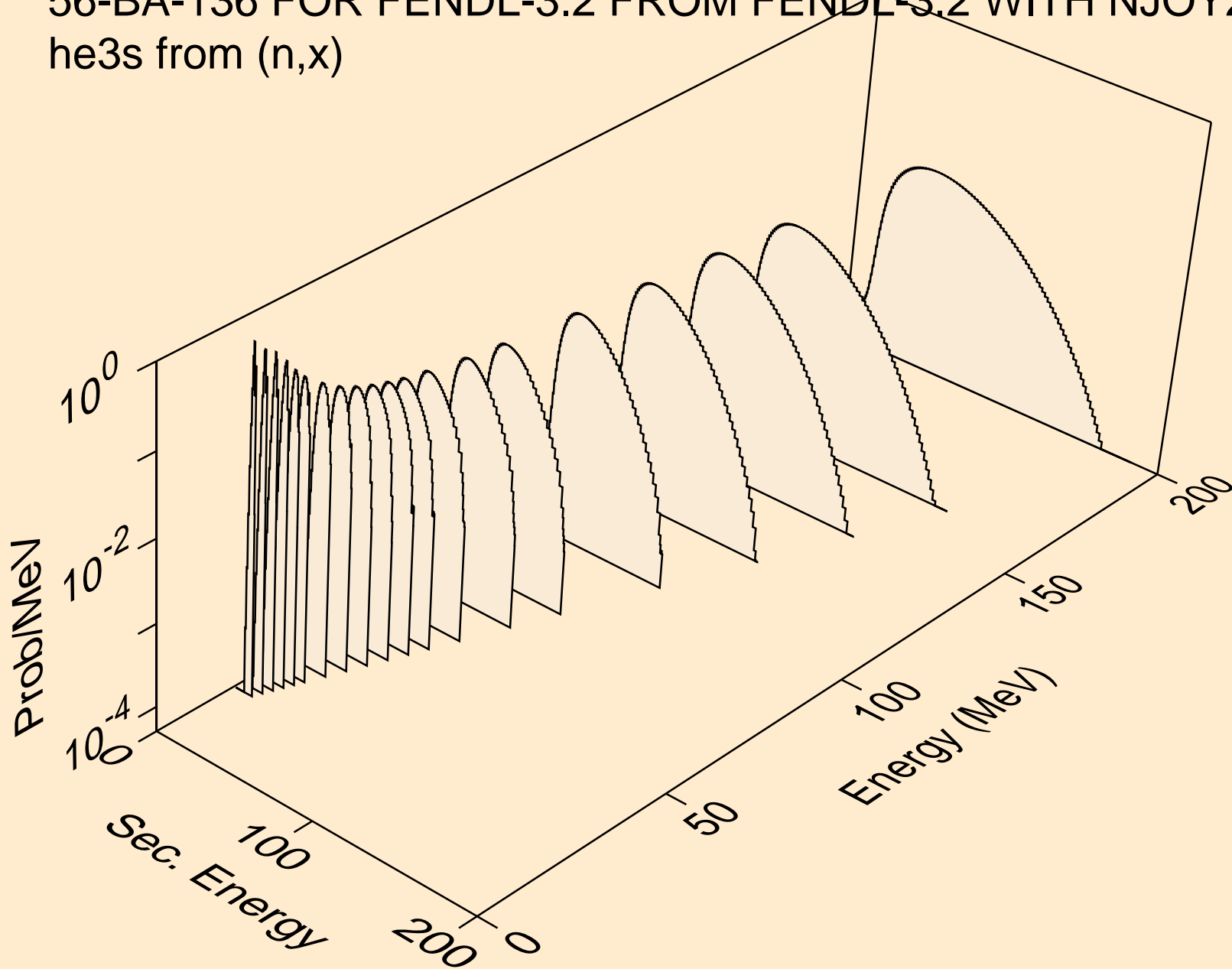
56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
deuterons from (n,x)



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
tritons from (n,x)



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
he3s from (n,x)



56-BA-136 FOR FENDL-3.2 FROM FENDL-3.2 WITH NJOY2016.60  
alphas from (n,x)

