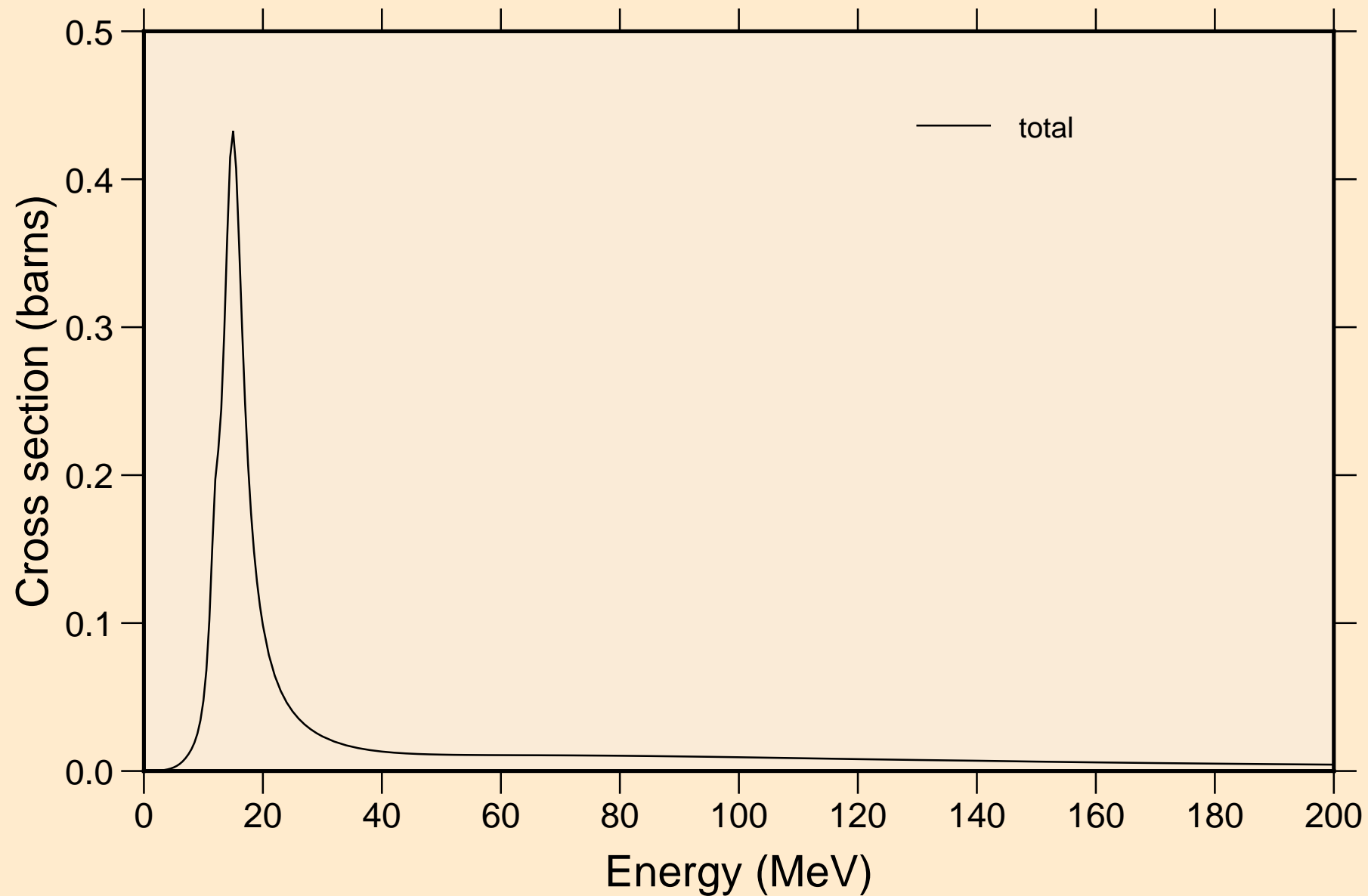


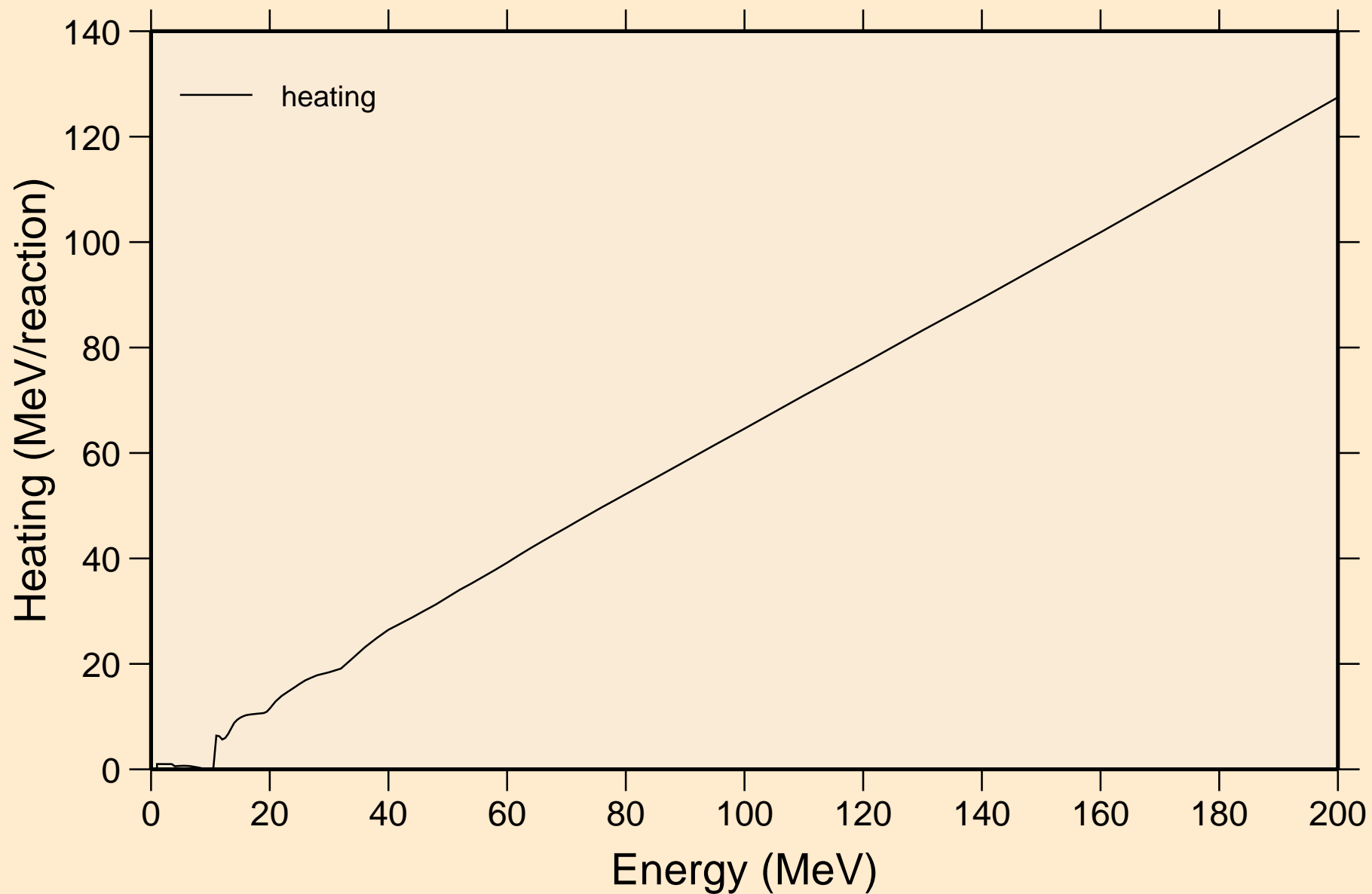
SM144 IAEA-PD NJOY2016.58 IAEA

Principal cross sections



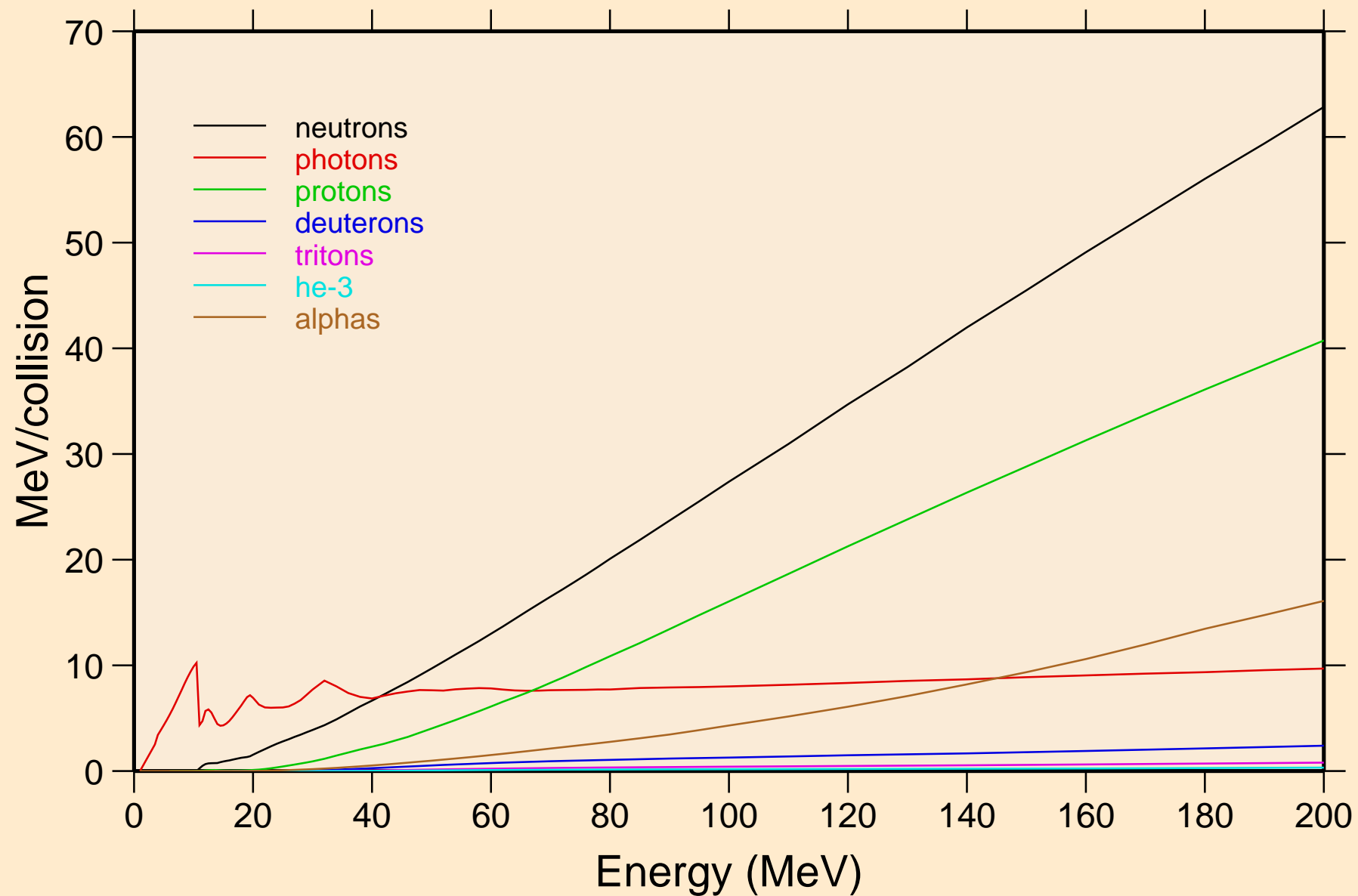
SM144 IAEA-PD NJOY2016.58 IAEA

Heating



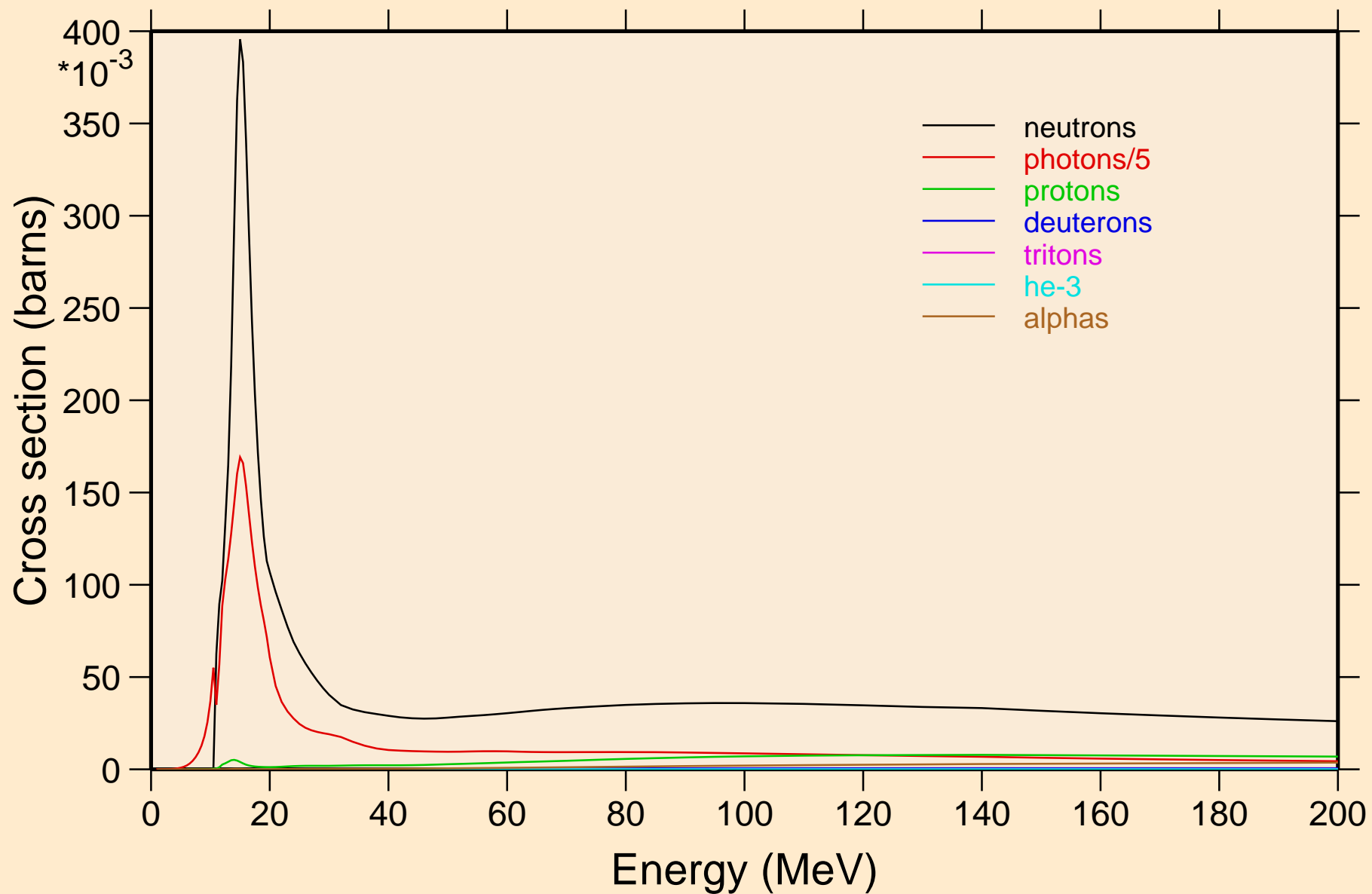
SM144 IAEA-PD NJOY2016.58 IAEA

## Particle heating contributions

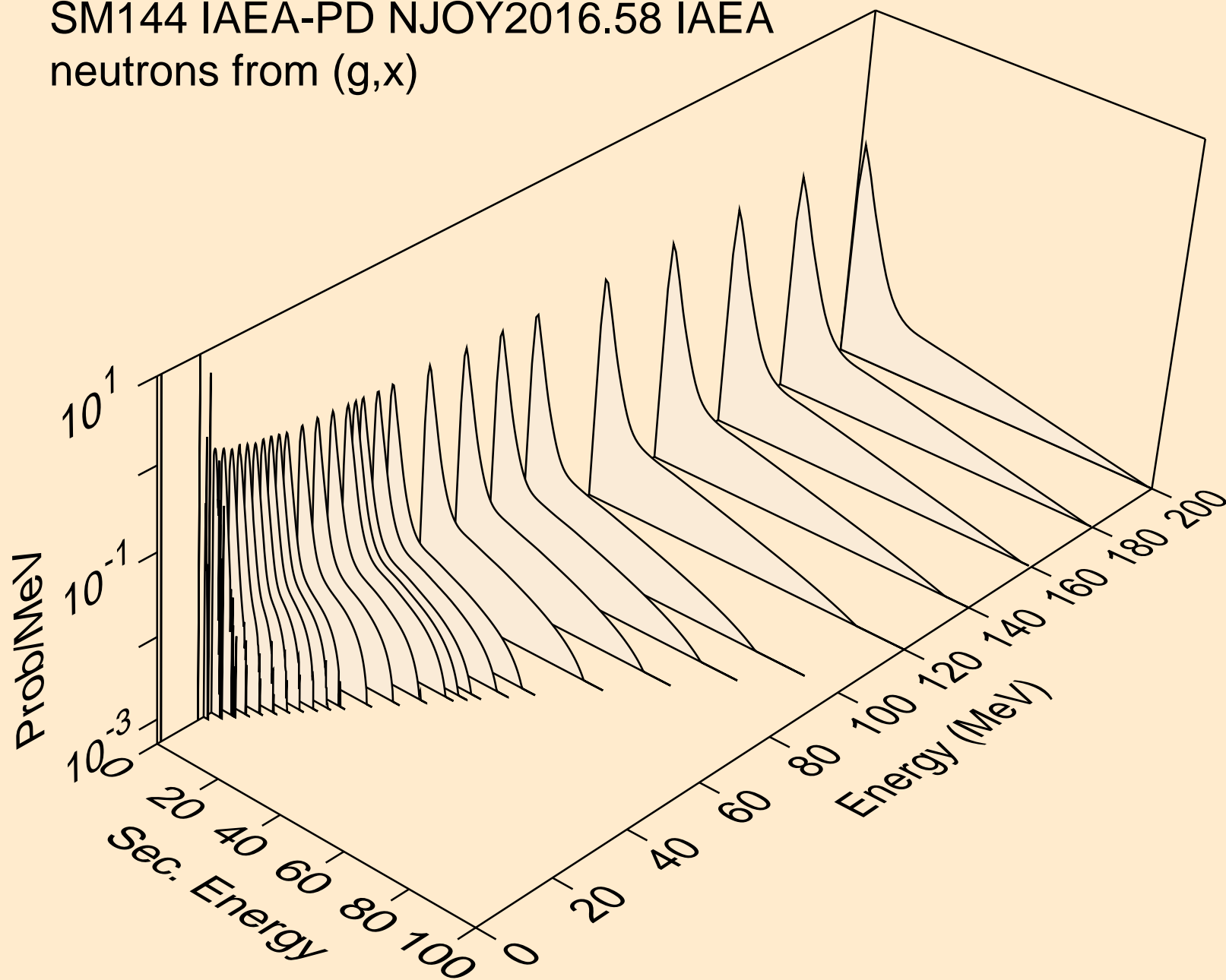


SM144 IAEA-PD NJOY2016.58 IAEA

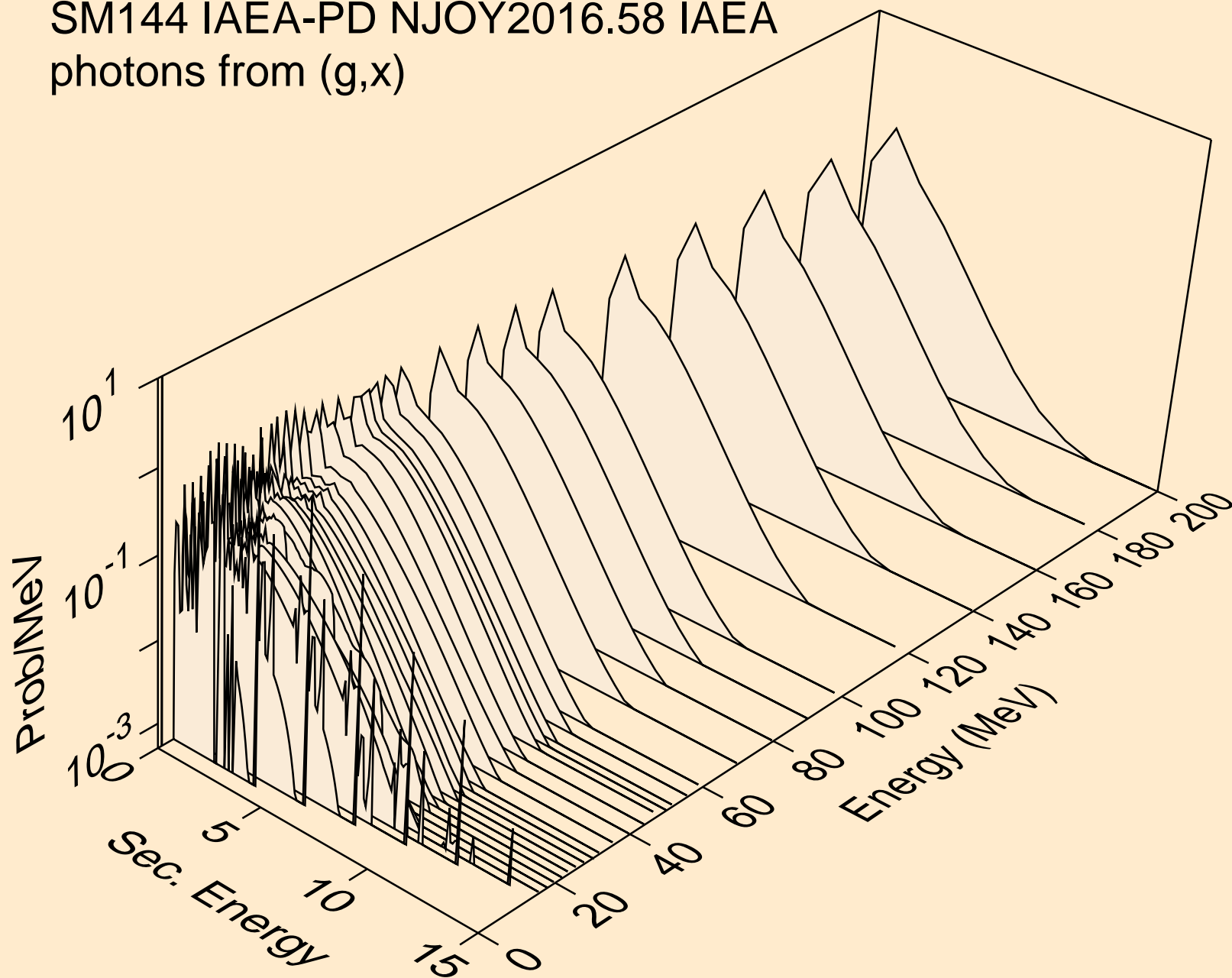
## Particle production cross sections



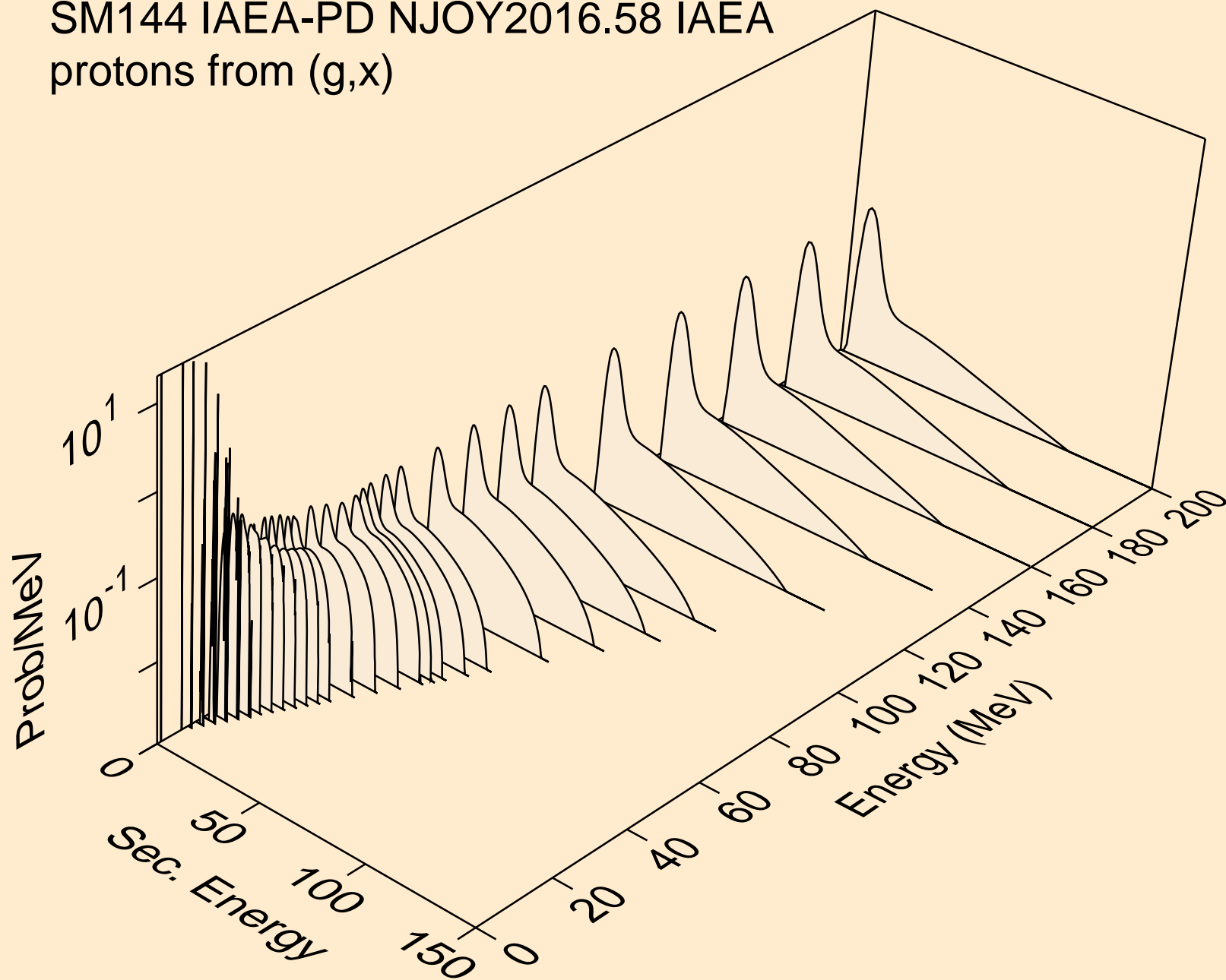
SM144 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,x)



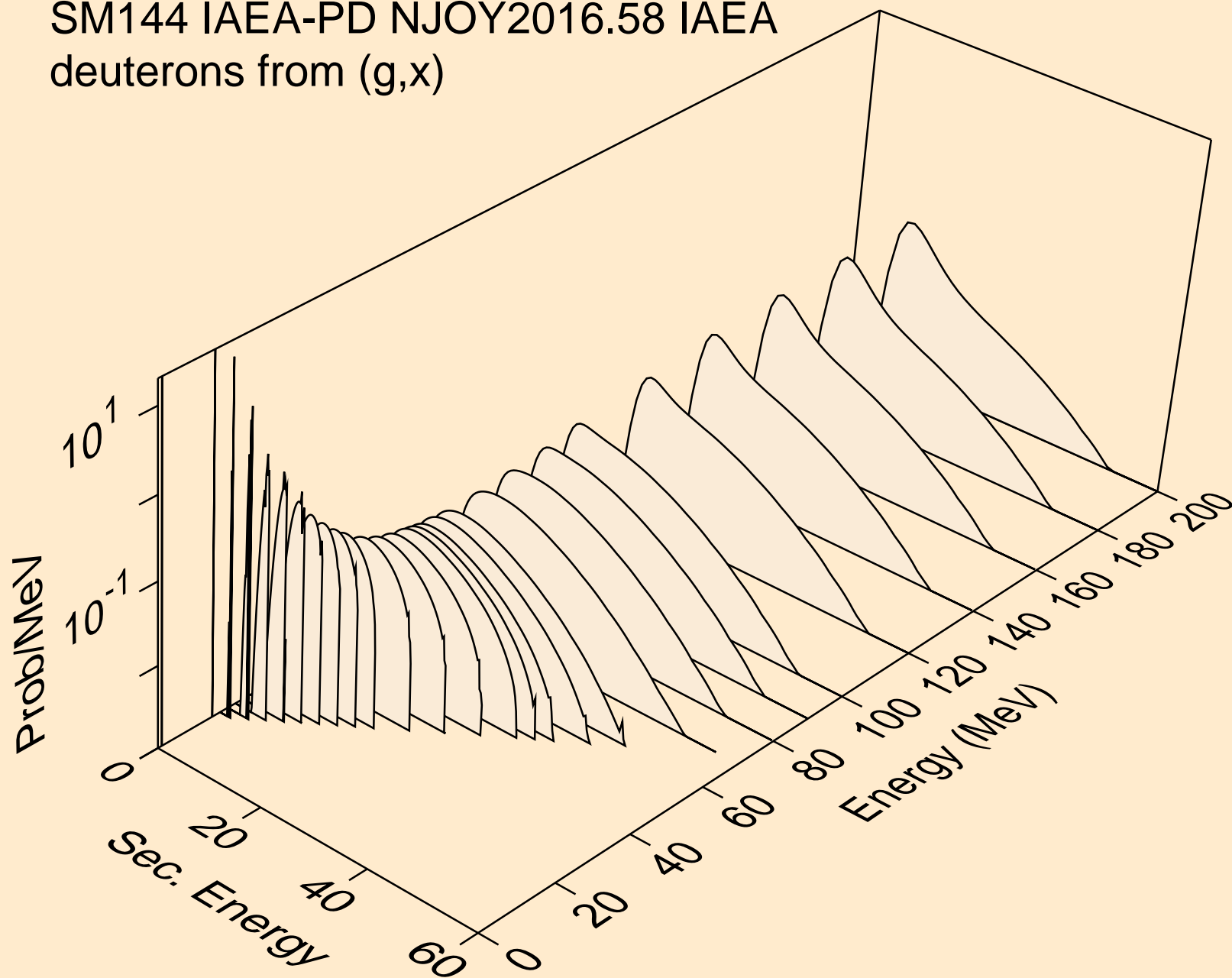
SM144 IAEA-PD NJOY2016.58 IAEA  
photons from (g,x)



SM144 IAEA-PD NJOY2016.58 IAEA  
protons from (g,x)

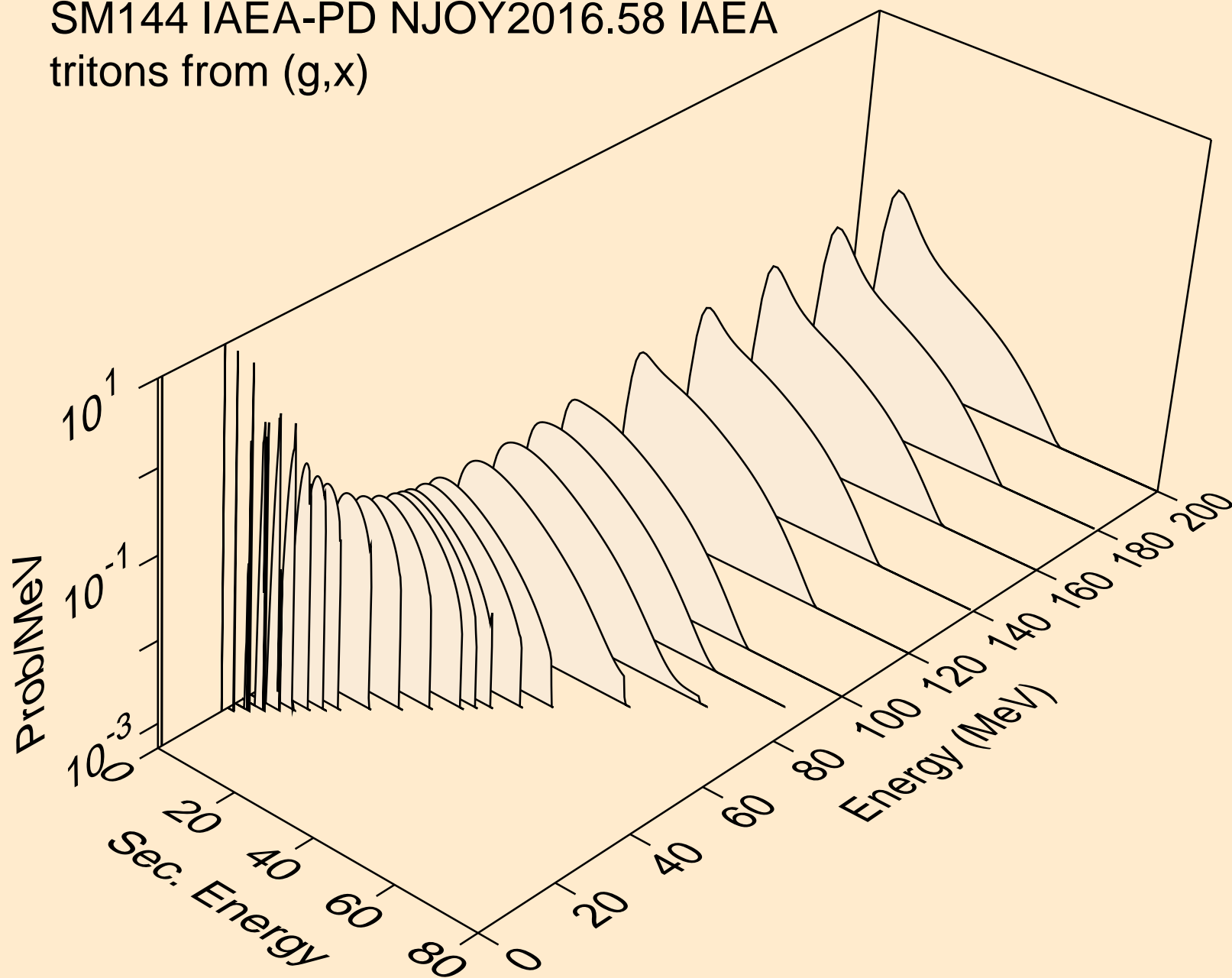


SM144 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,x)

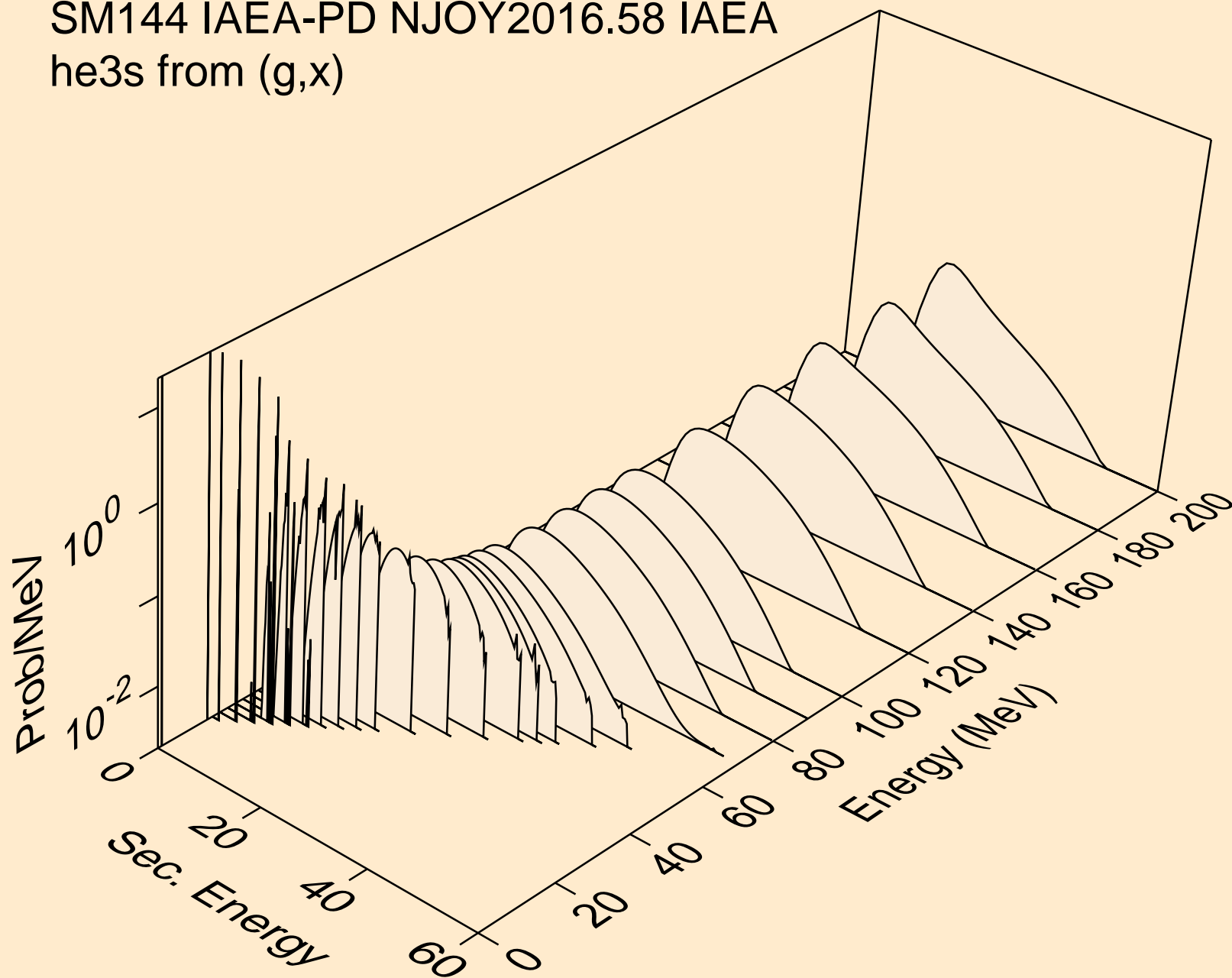




SM144 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,x)



SM144 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,x)



SM144 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,x)

