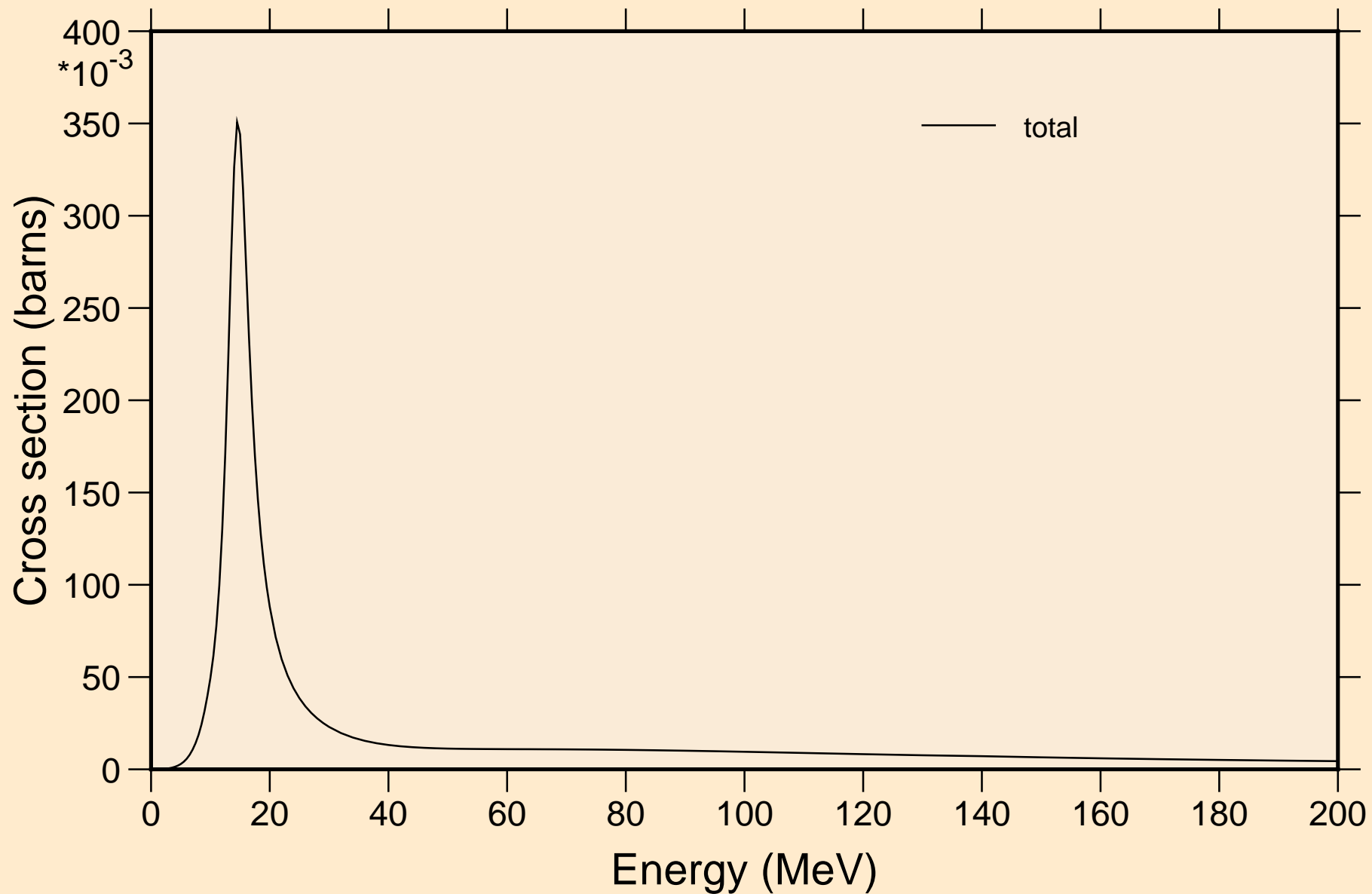


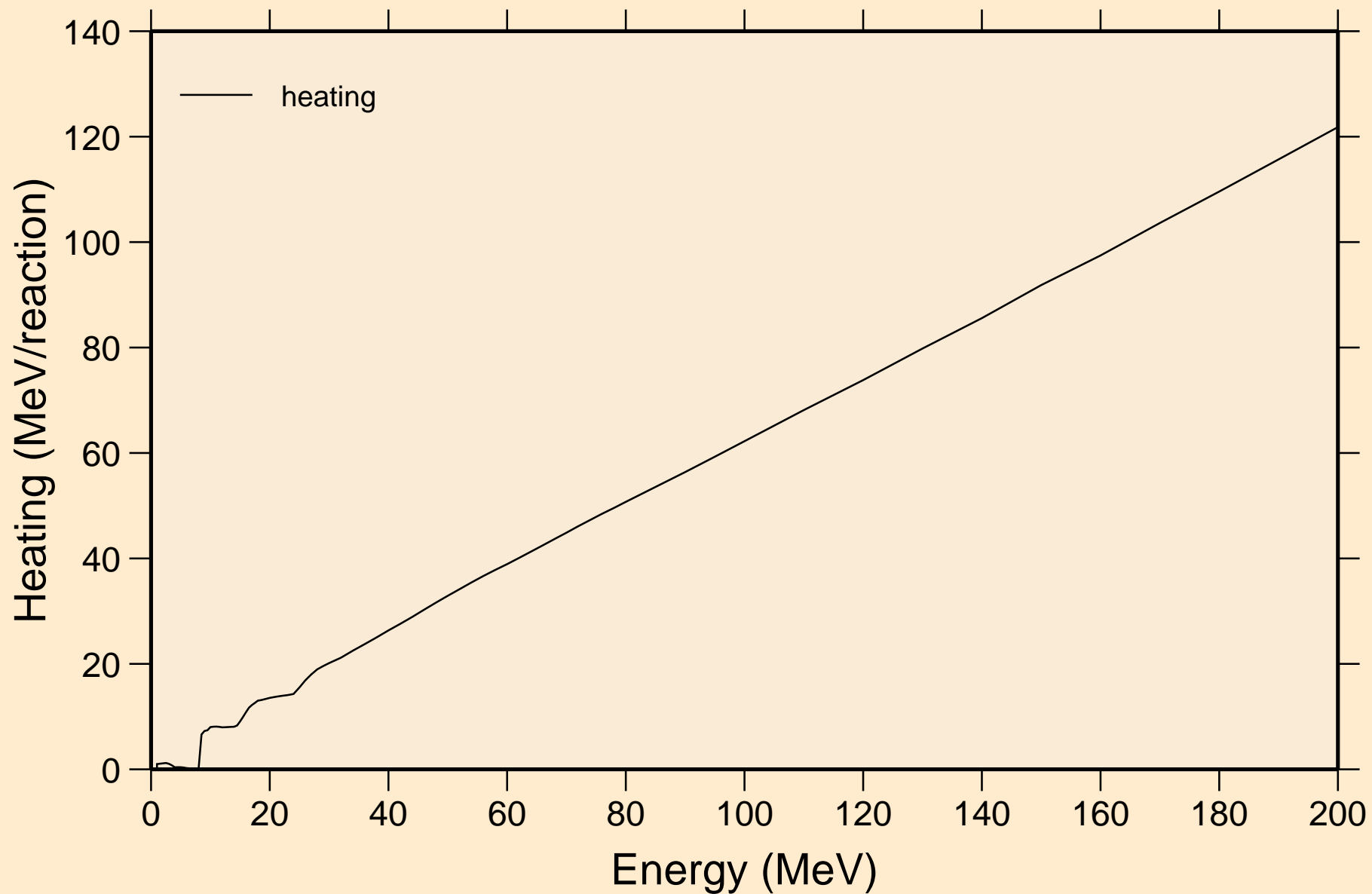
SM148 IAEA-PD NJOY2016.58 IAEA

Principal cross sections



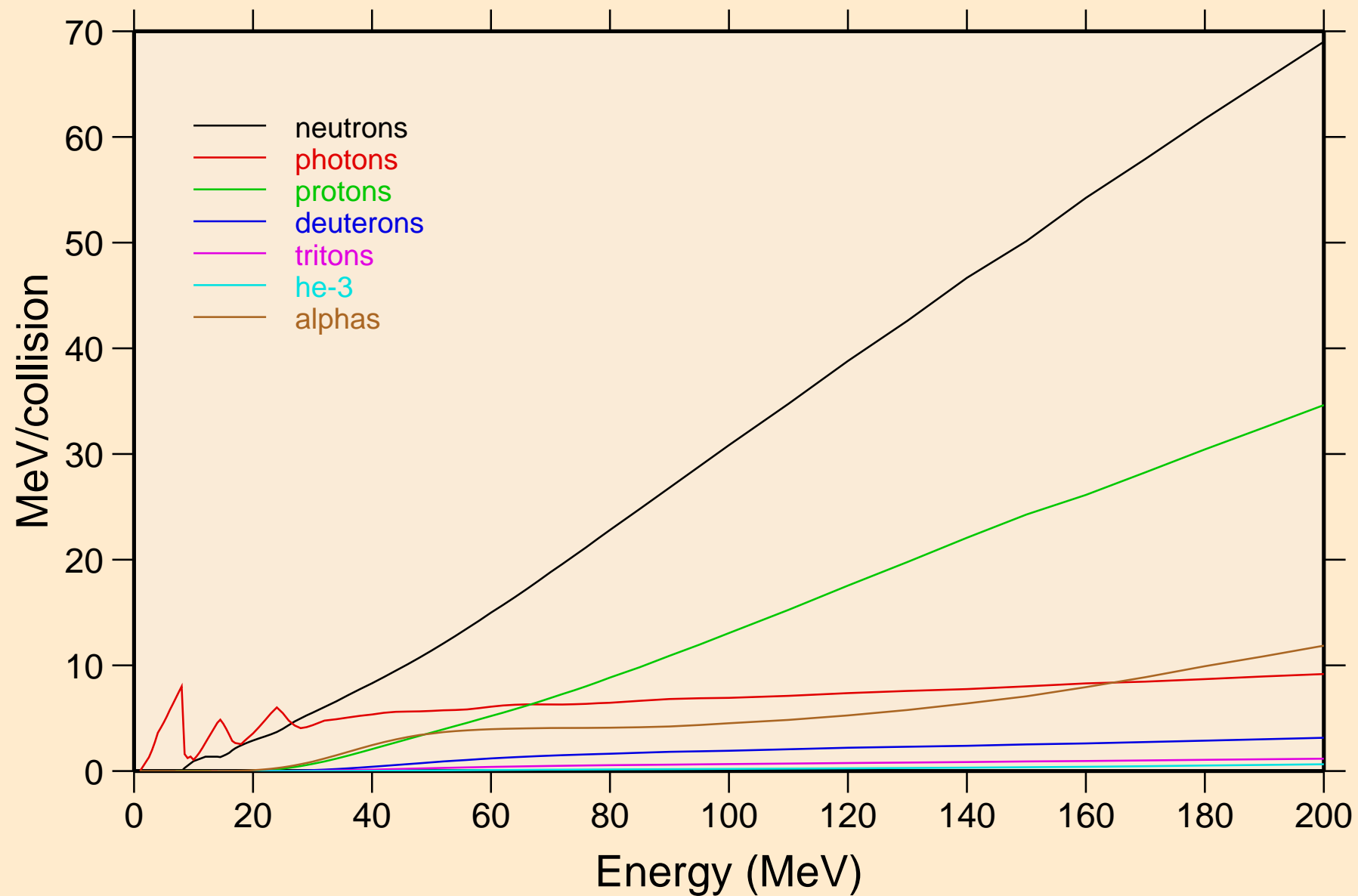
SM148 IAEA-PD NJOY2016.58 IAEA

Heating



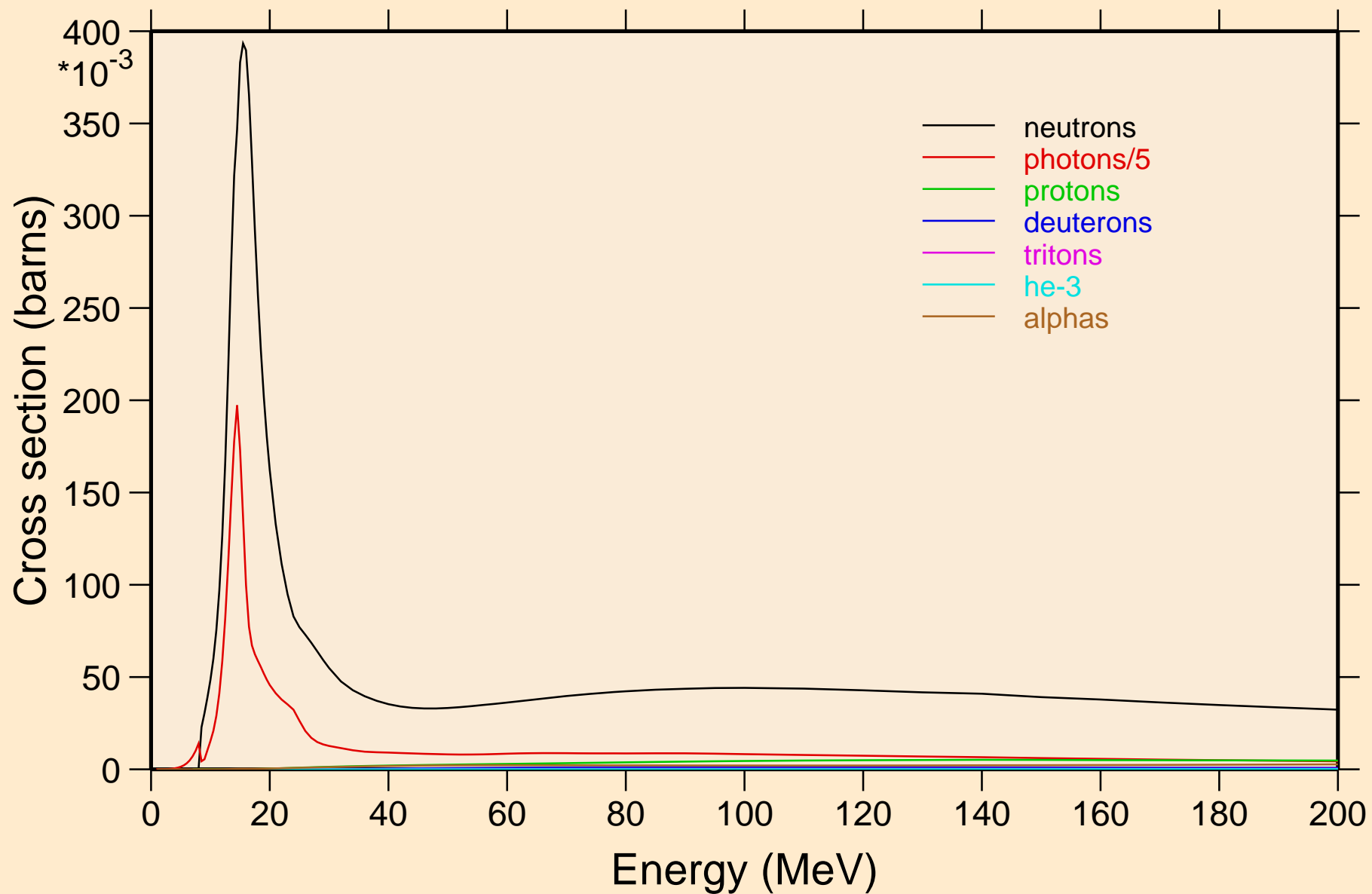
SM148 IAEA-PD NJOY2016.58 IAEA

## Particle heating contributions

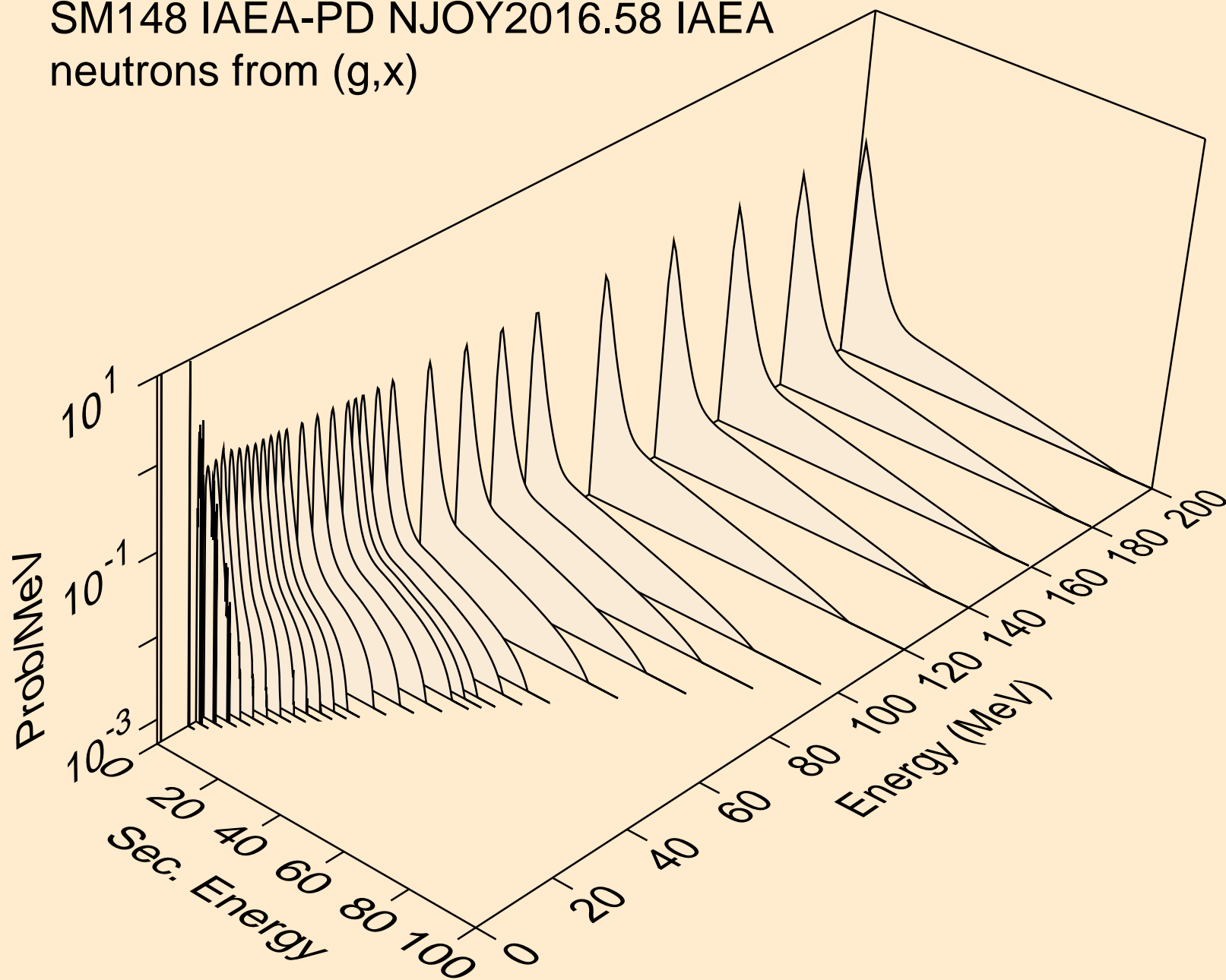


SM148 IAEA-PD NJOY2016.58 IAEA

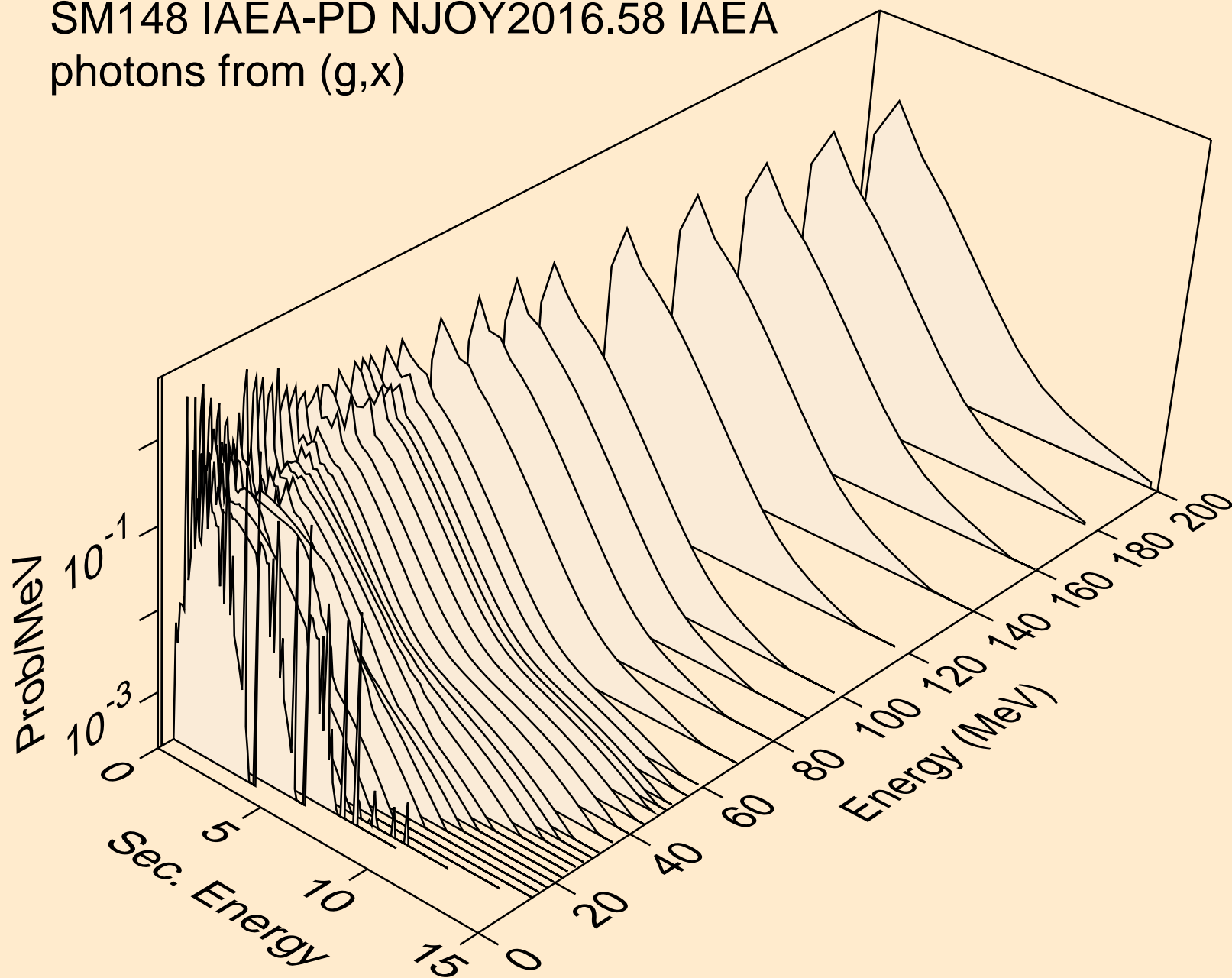
## Particle production cross sections



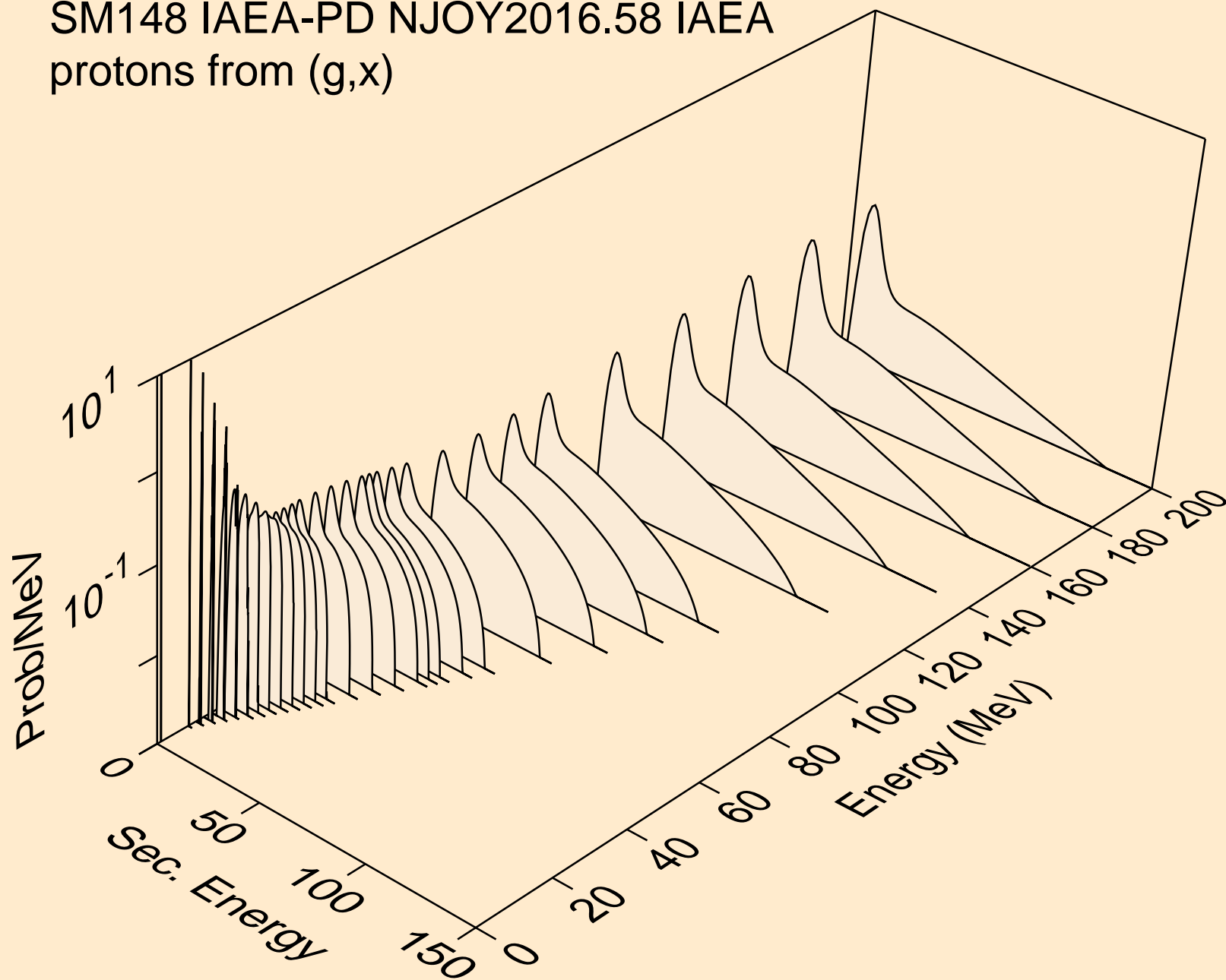
SM148 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,x)



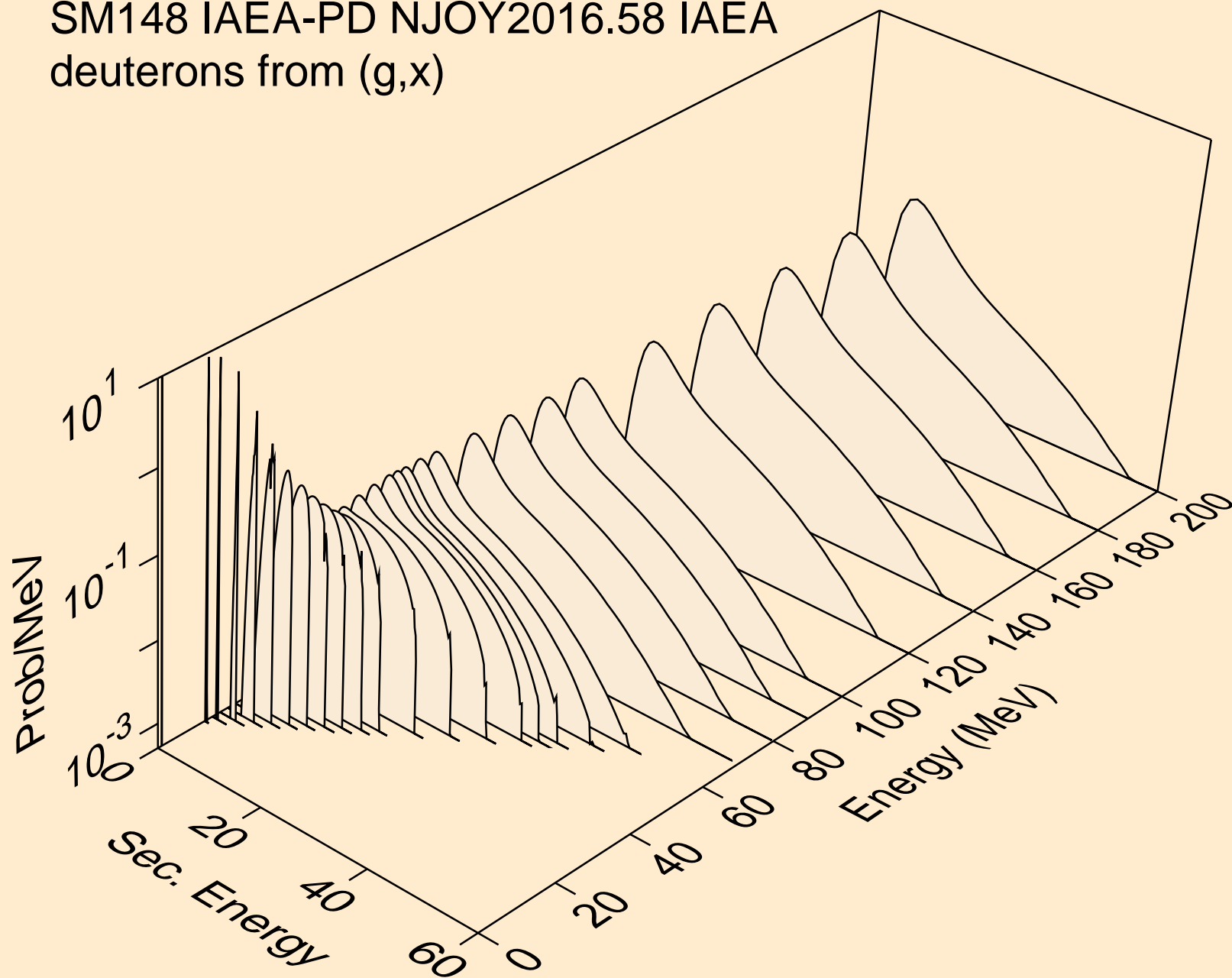
SM148 IAEA-PD NJOY2016.58 IAEA  
photons from (g,x)



SM148 IAEA-PD NJOY2016.58 IAEA  
protons from (g,x)

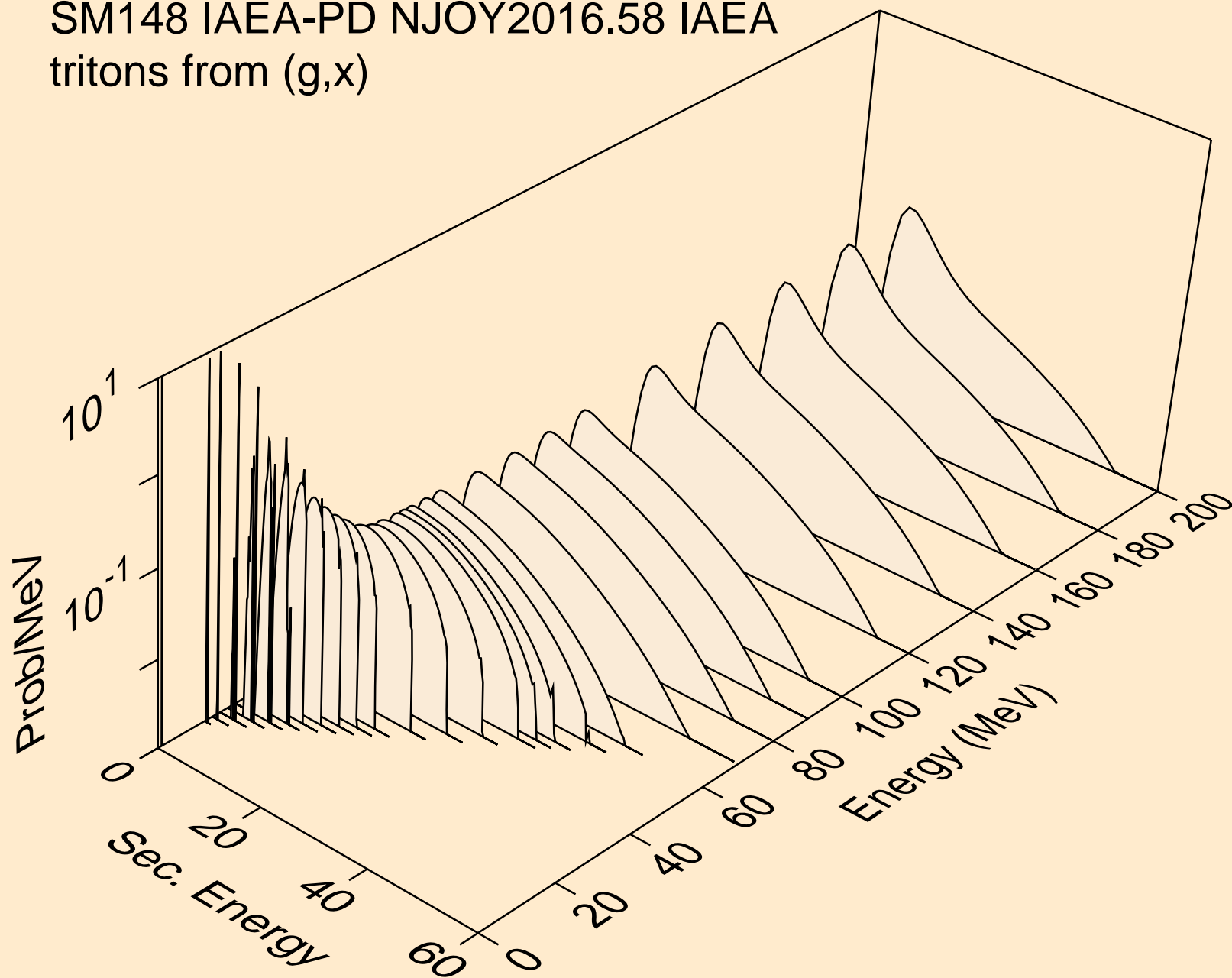


SM148 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,x)

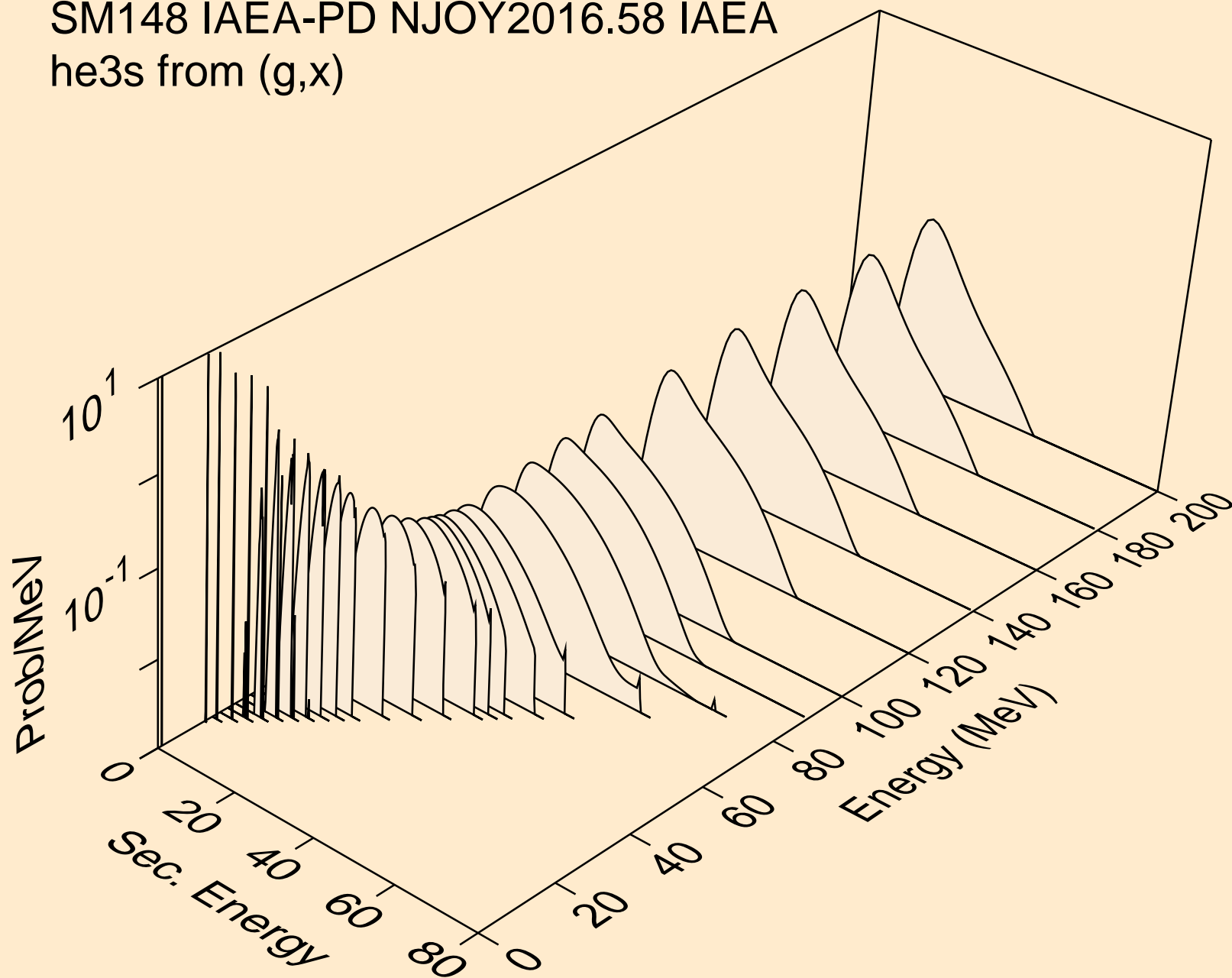




SM148 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,x)



SM148 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,x)



SM148 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,x)

