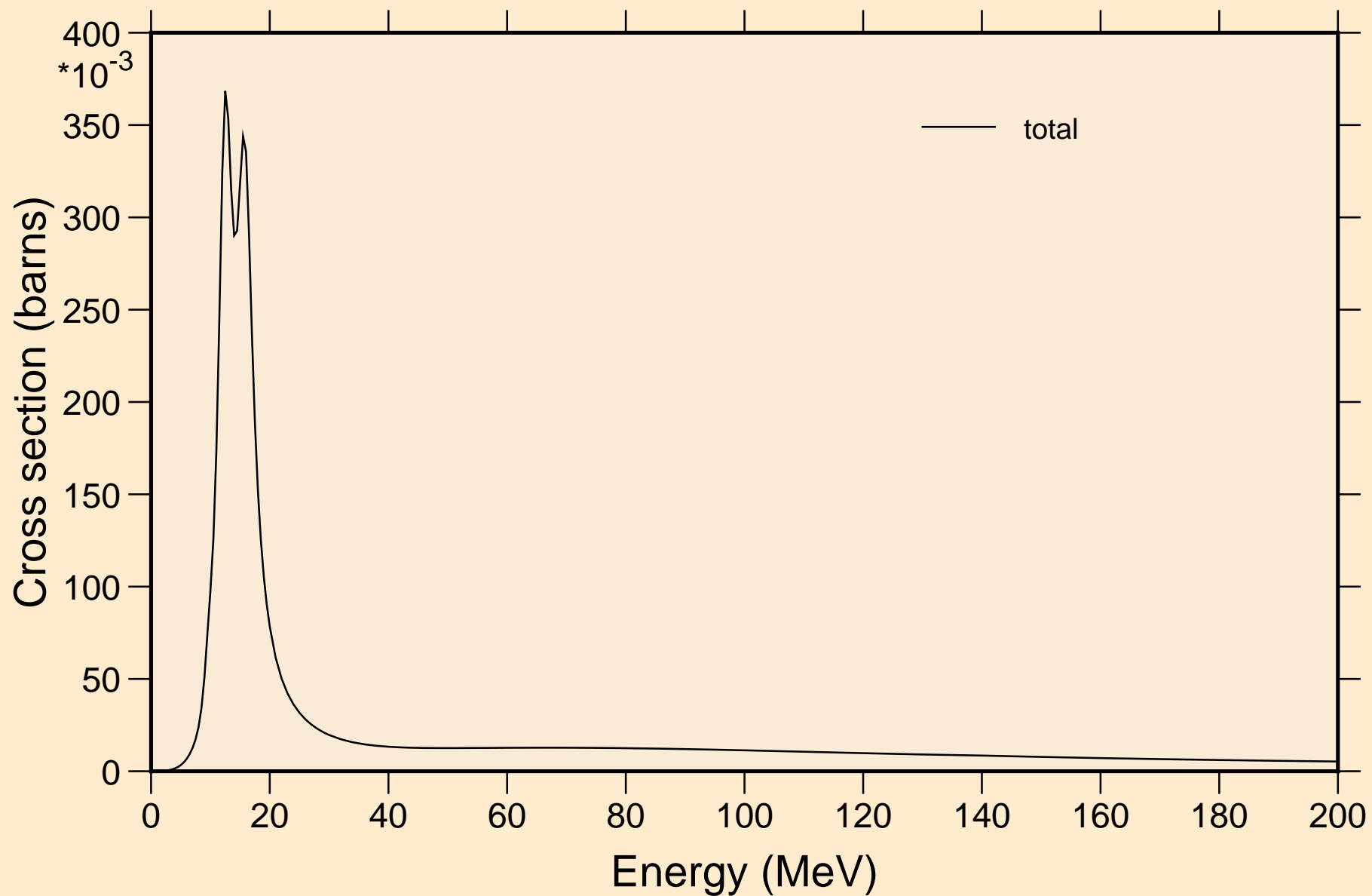


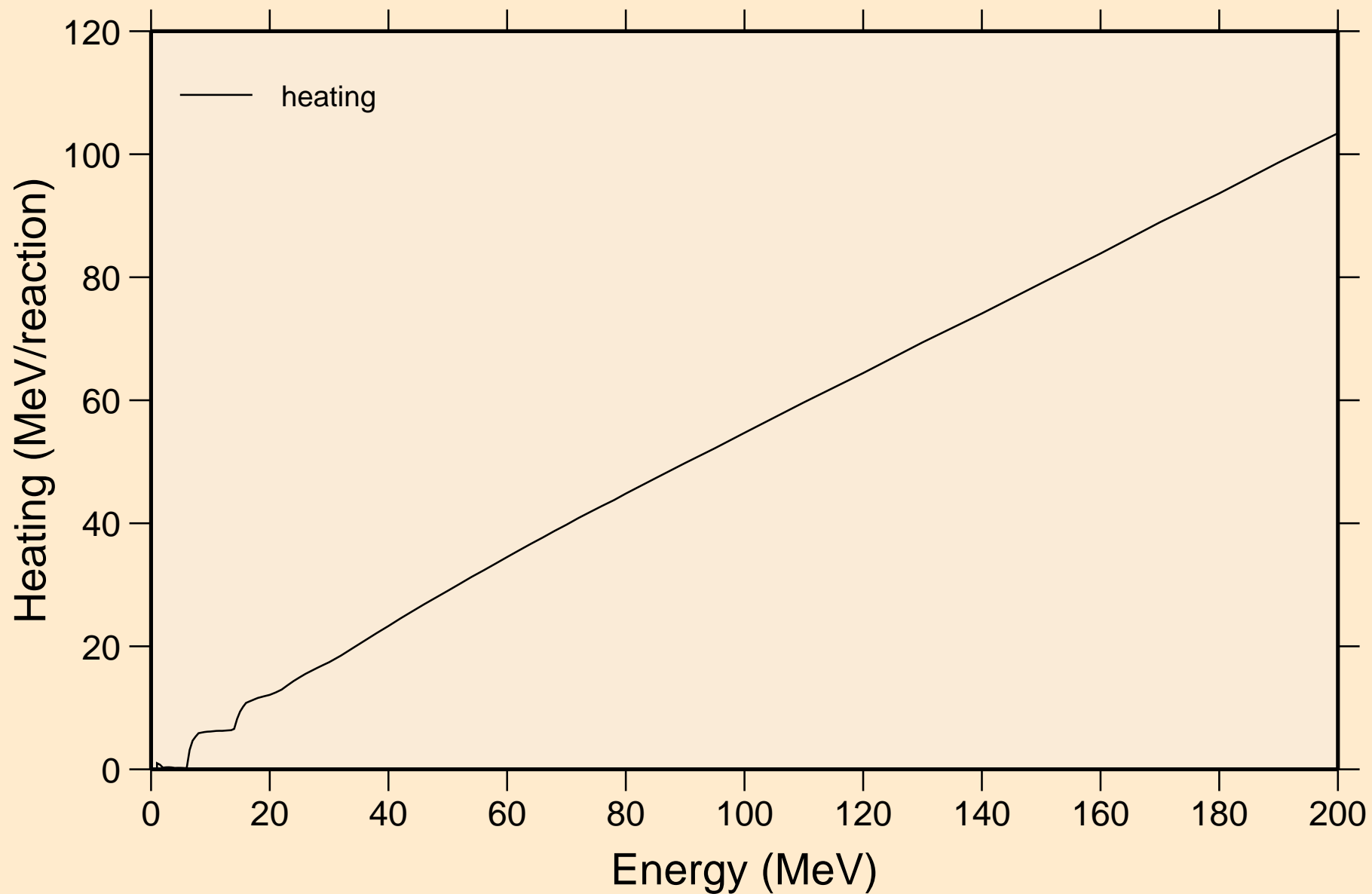
HF179 IAEA-PD NJOY2016.58 IAEA

## Principal cross sections



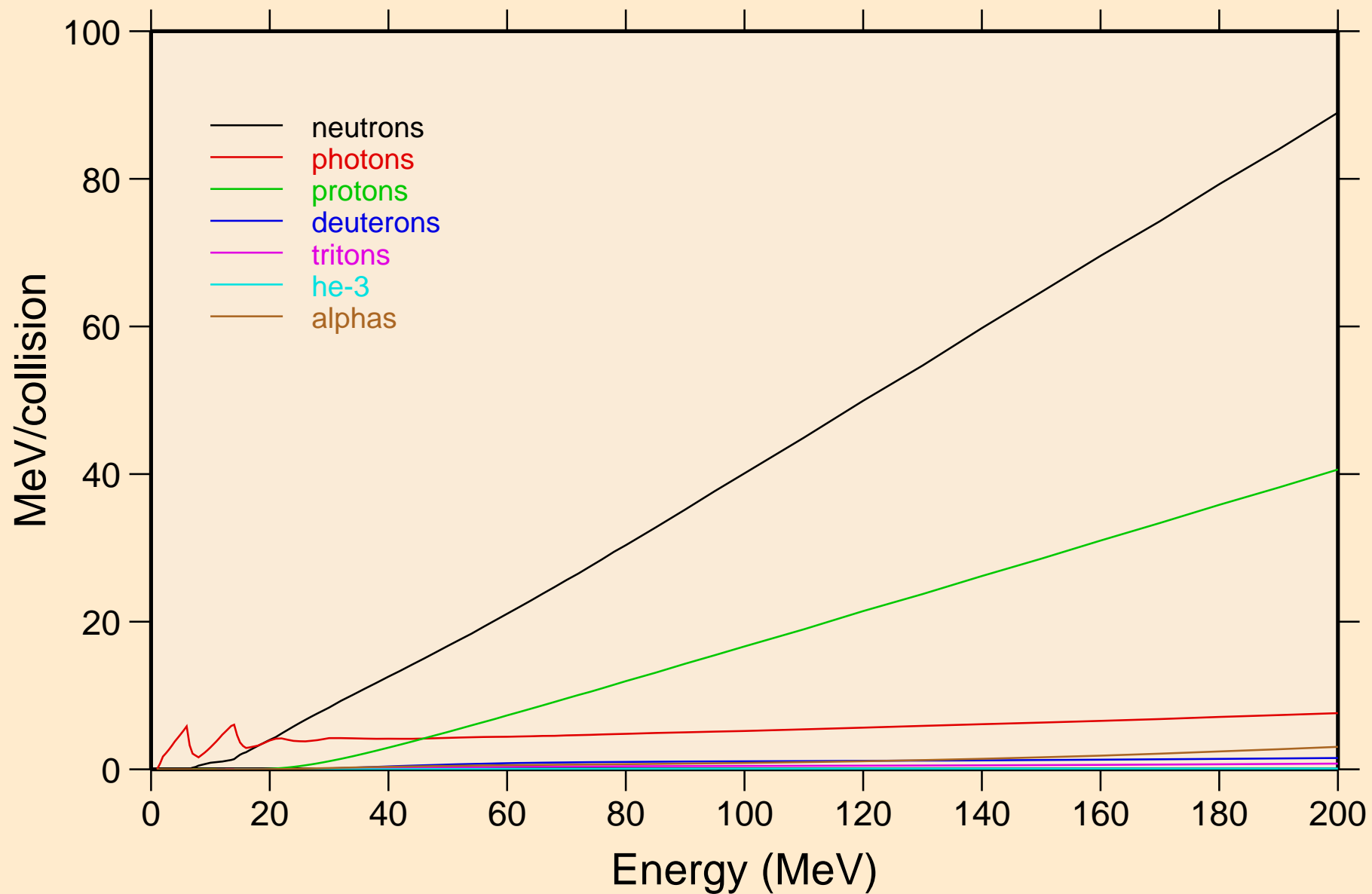
HF179 IAEA-PD NJOY2016.58 IAEA

Heating



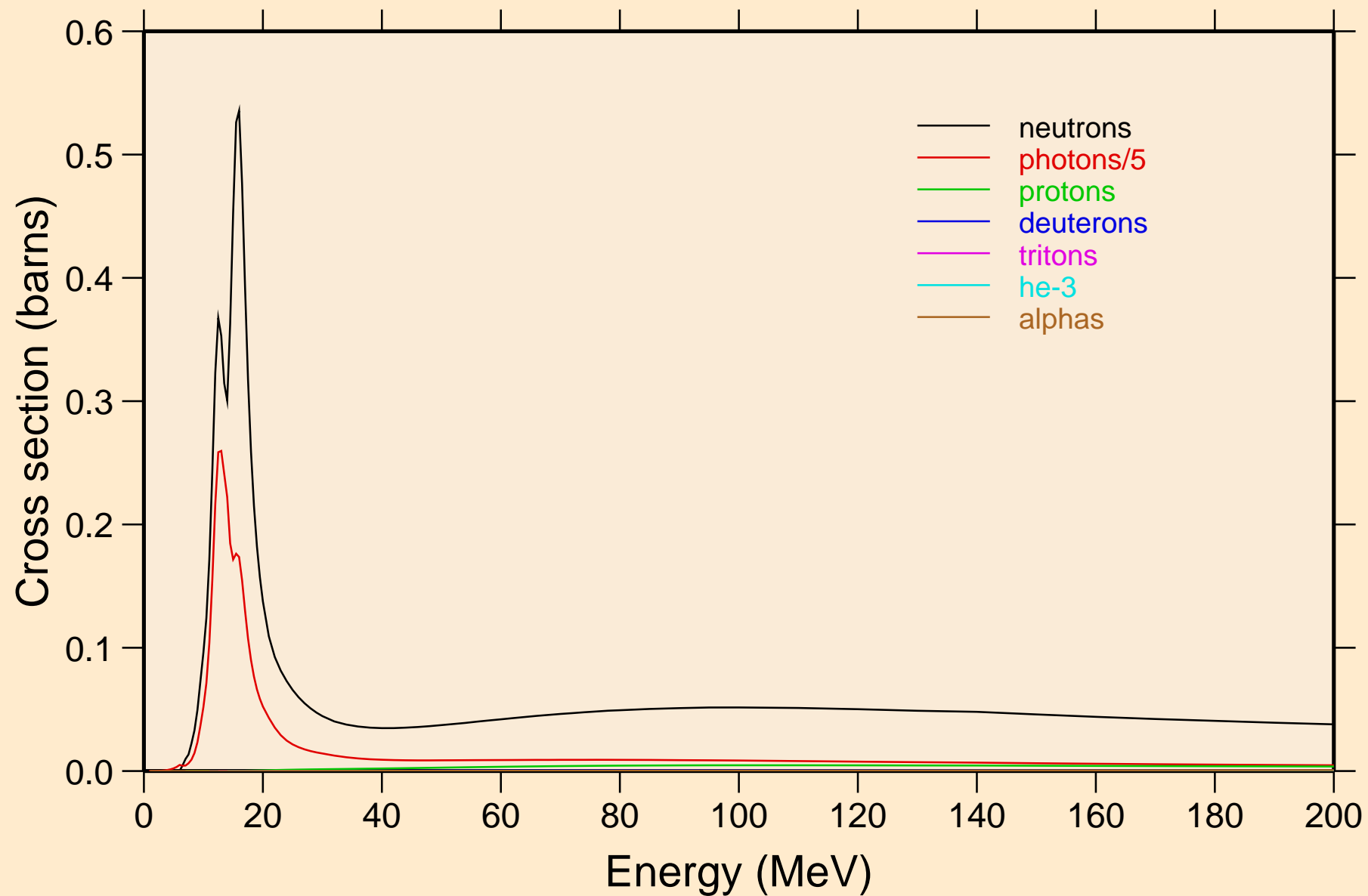
HF179 IAEA-PD NJOY2016.58 IAEA

## Particle heating contributions

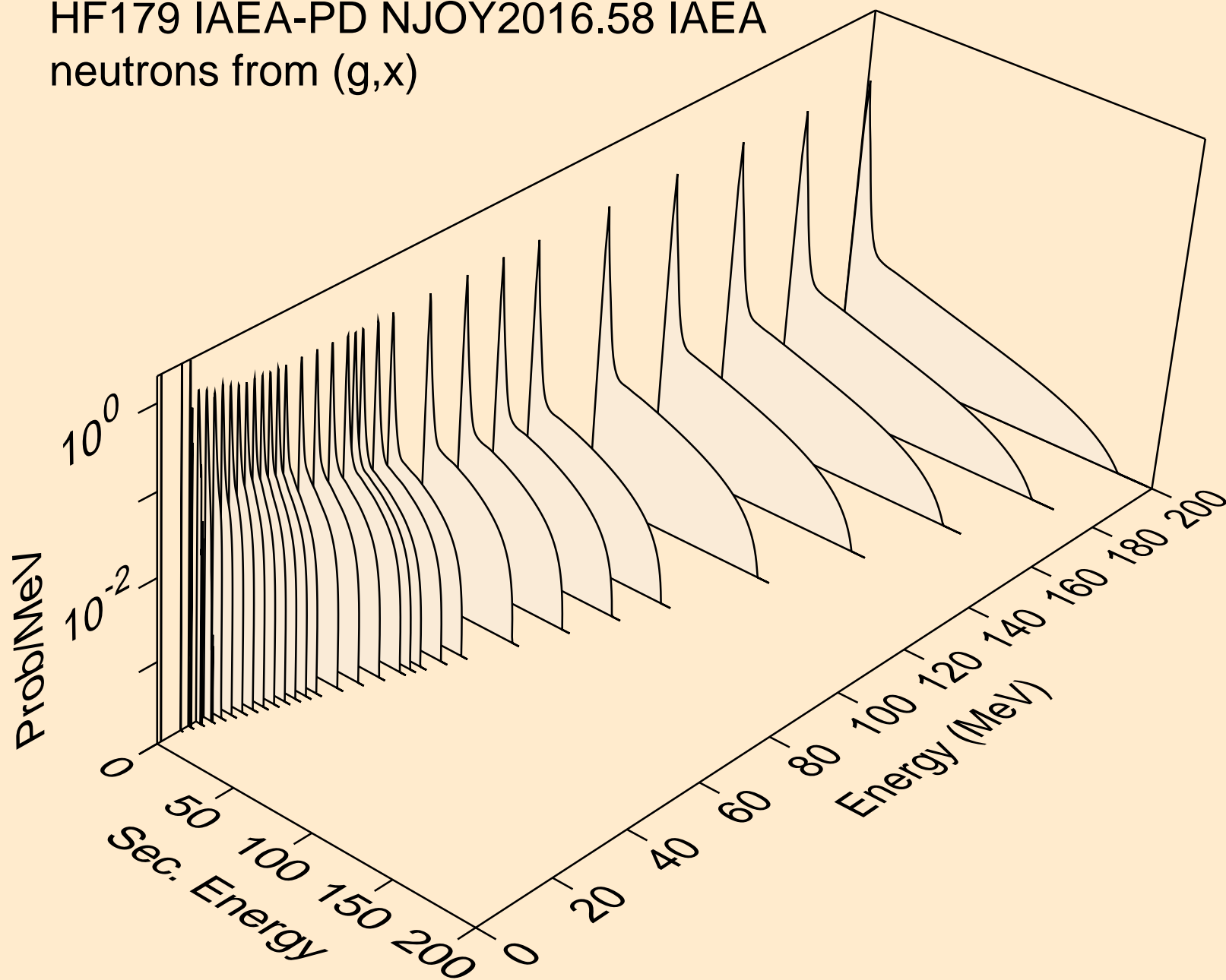


HF179 IAEA-PD NJOY2016.58 IAEA

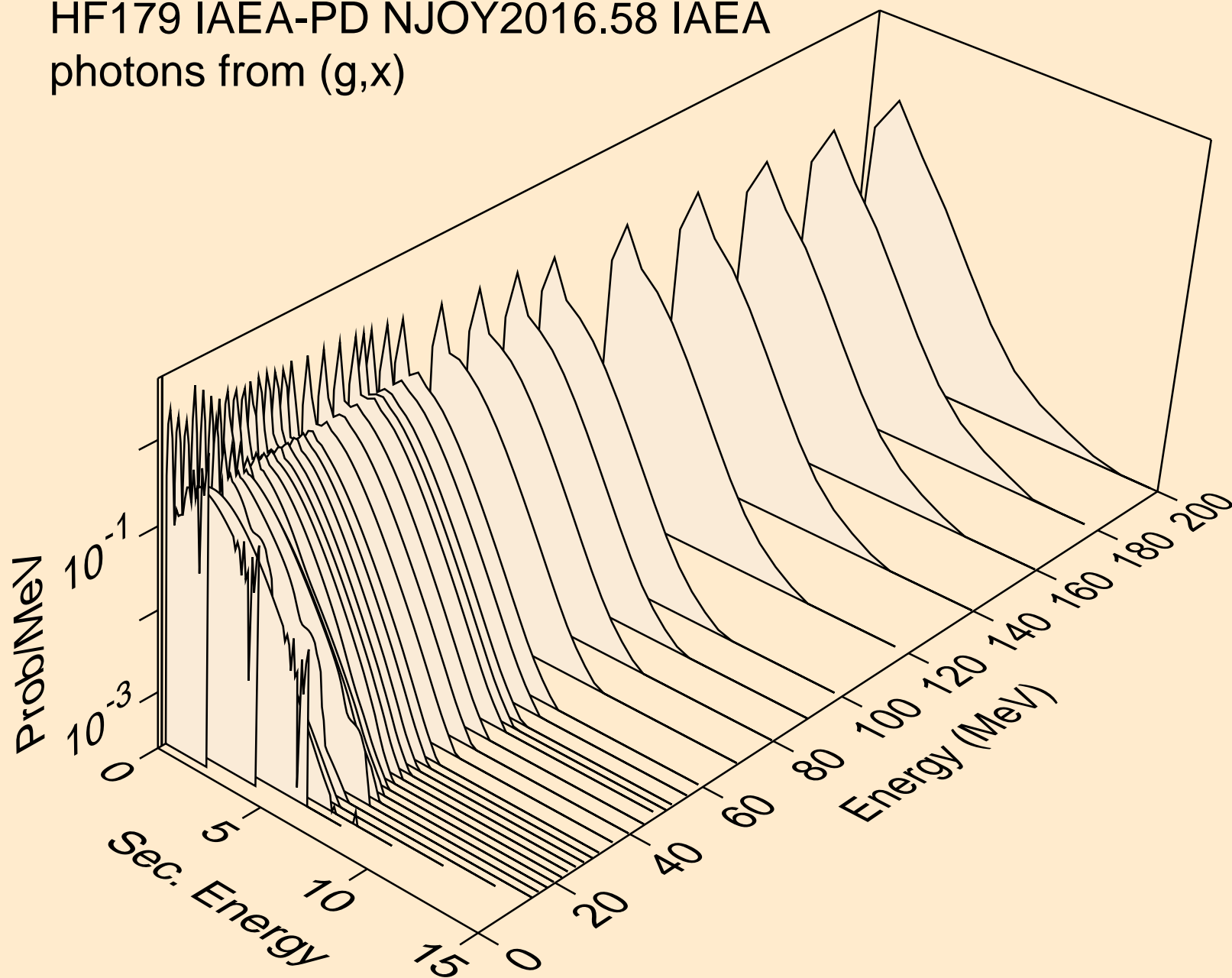
## Particle production cross sections



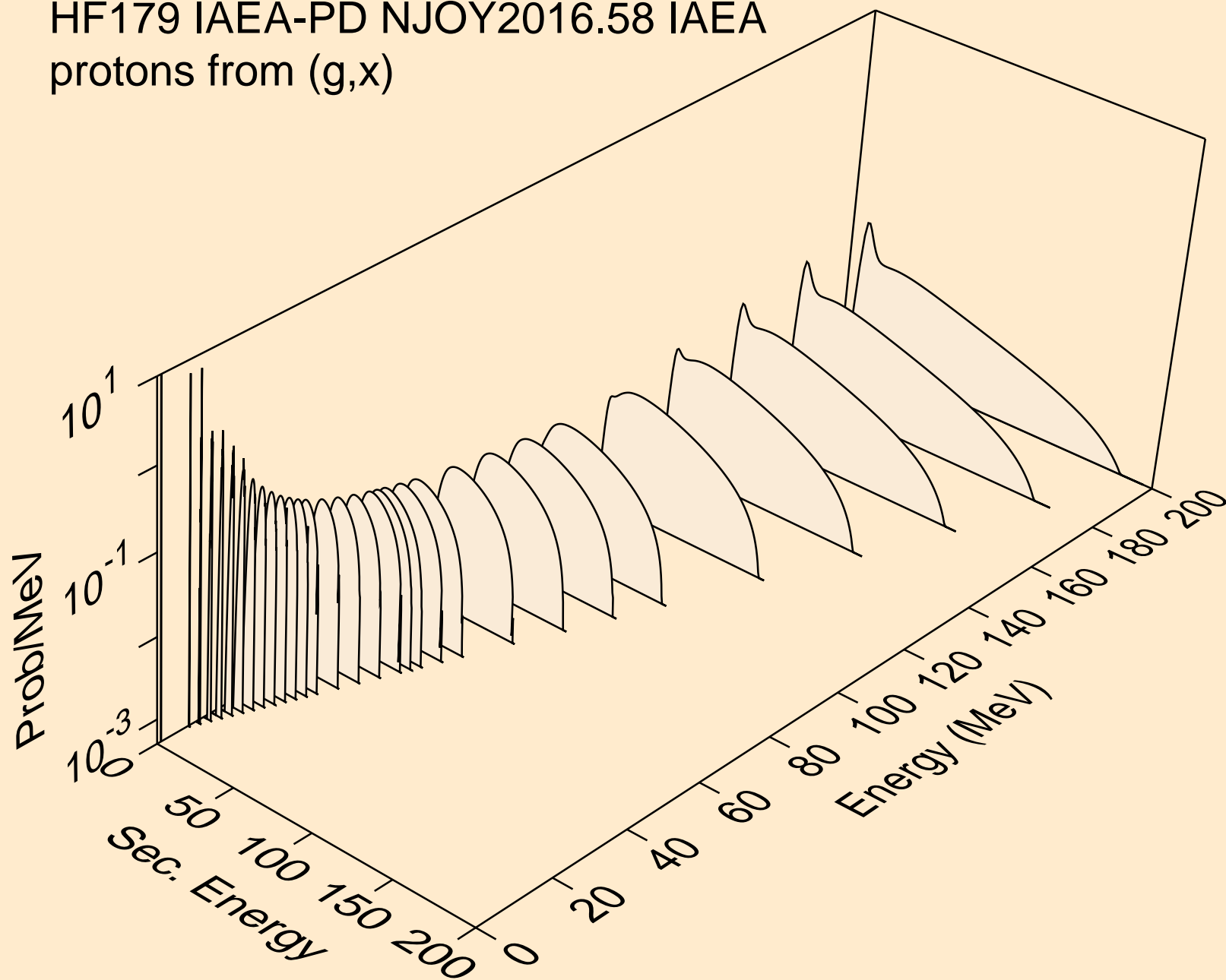
HF179 IAEA-PD NJOY2016.58 IAEA  
neutrons from (g,x)



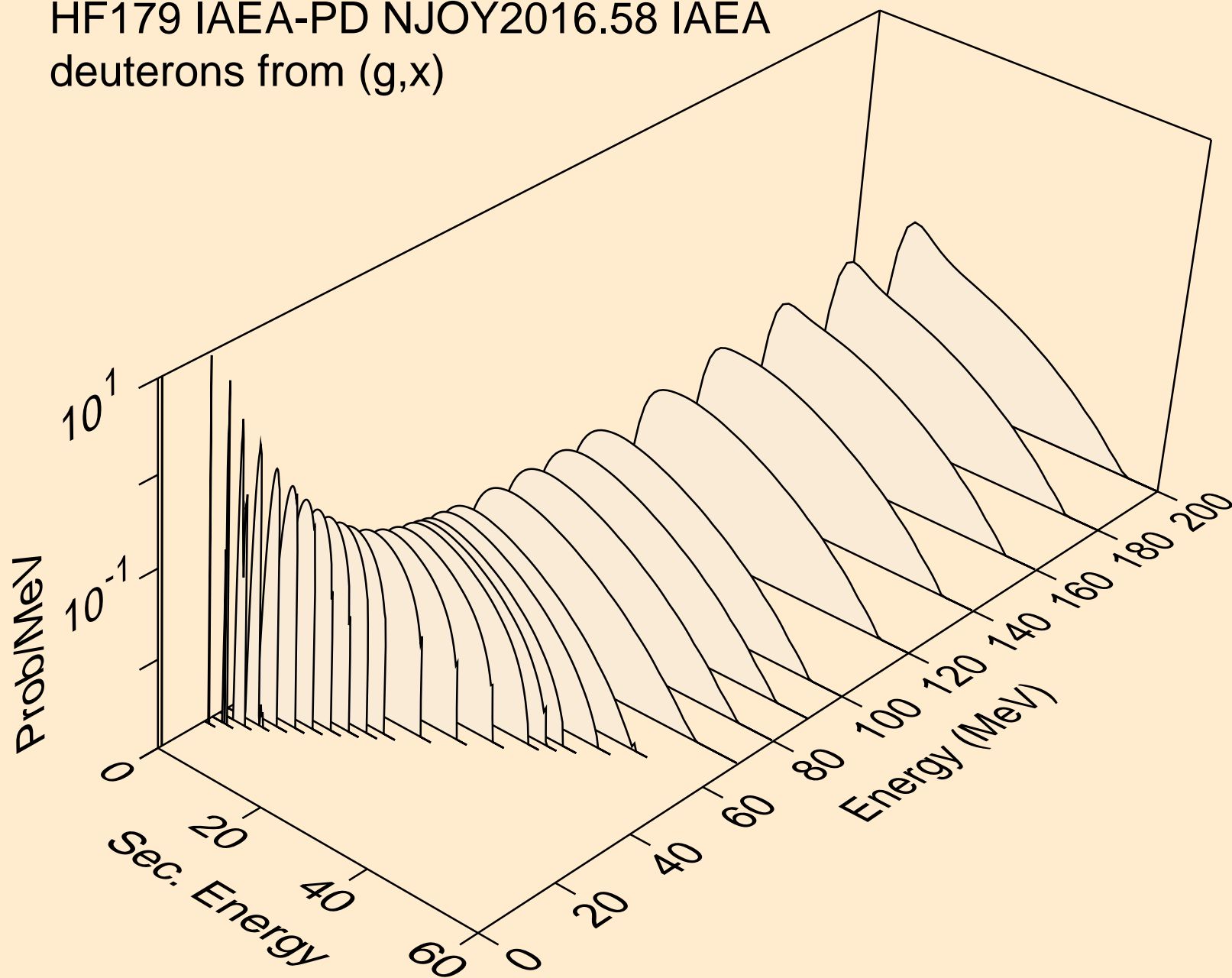
HF179 IAEA-PD NJOY2016.58 IAEA  
photons from (g,x)



HF179 IAEA-PD NJOY2016.58 IAEA  
protons from (g,x)

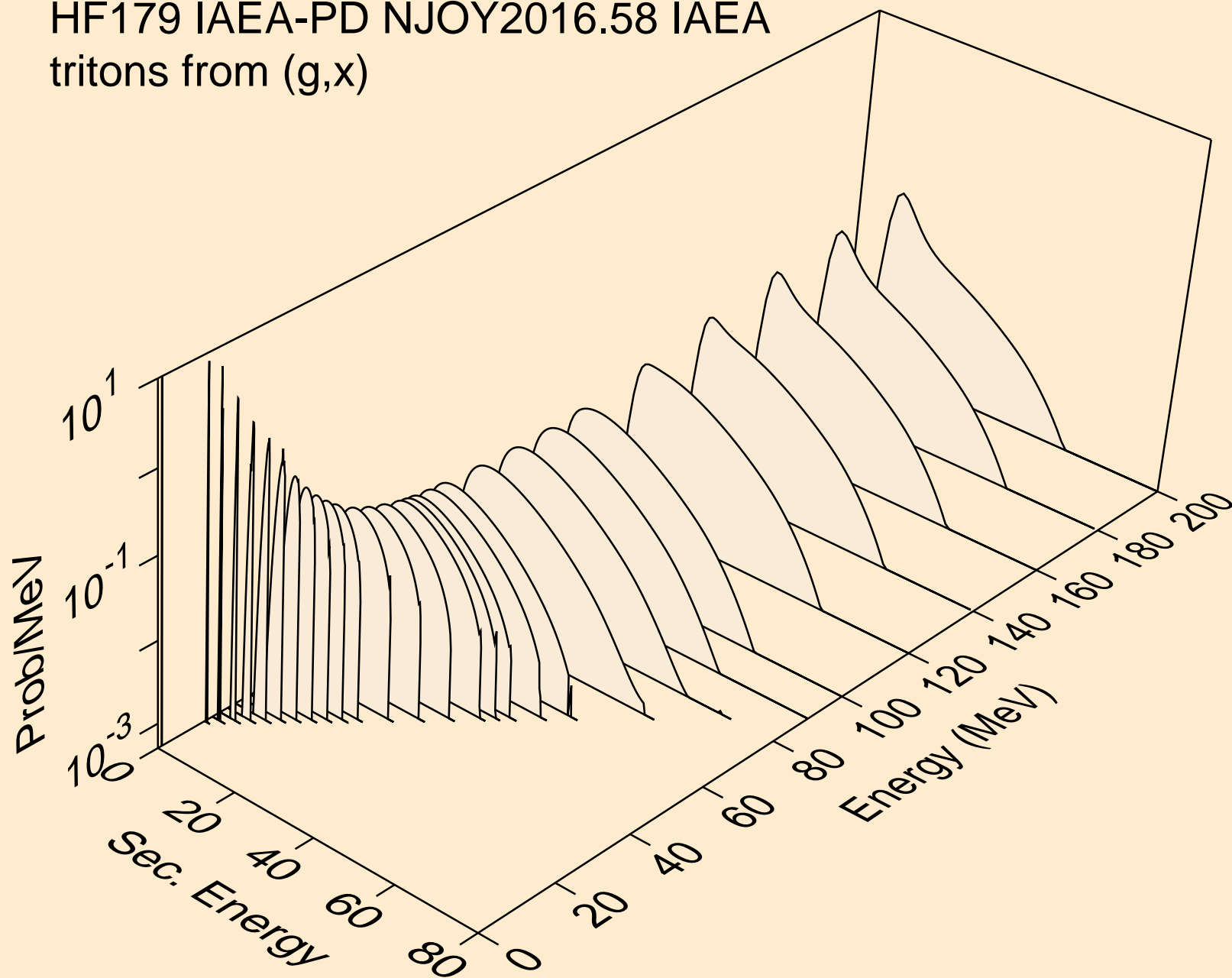


HF179 IAEA-PD NJOY2016.58 IAEA  
deuterons from (g,x)

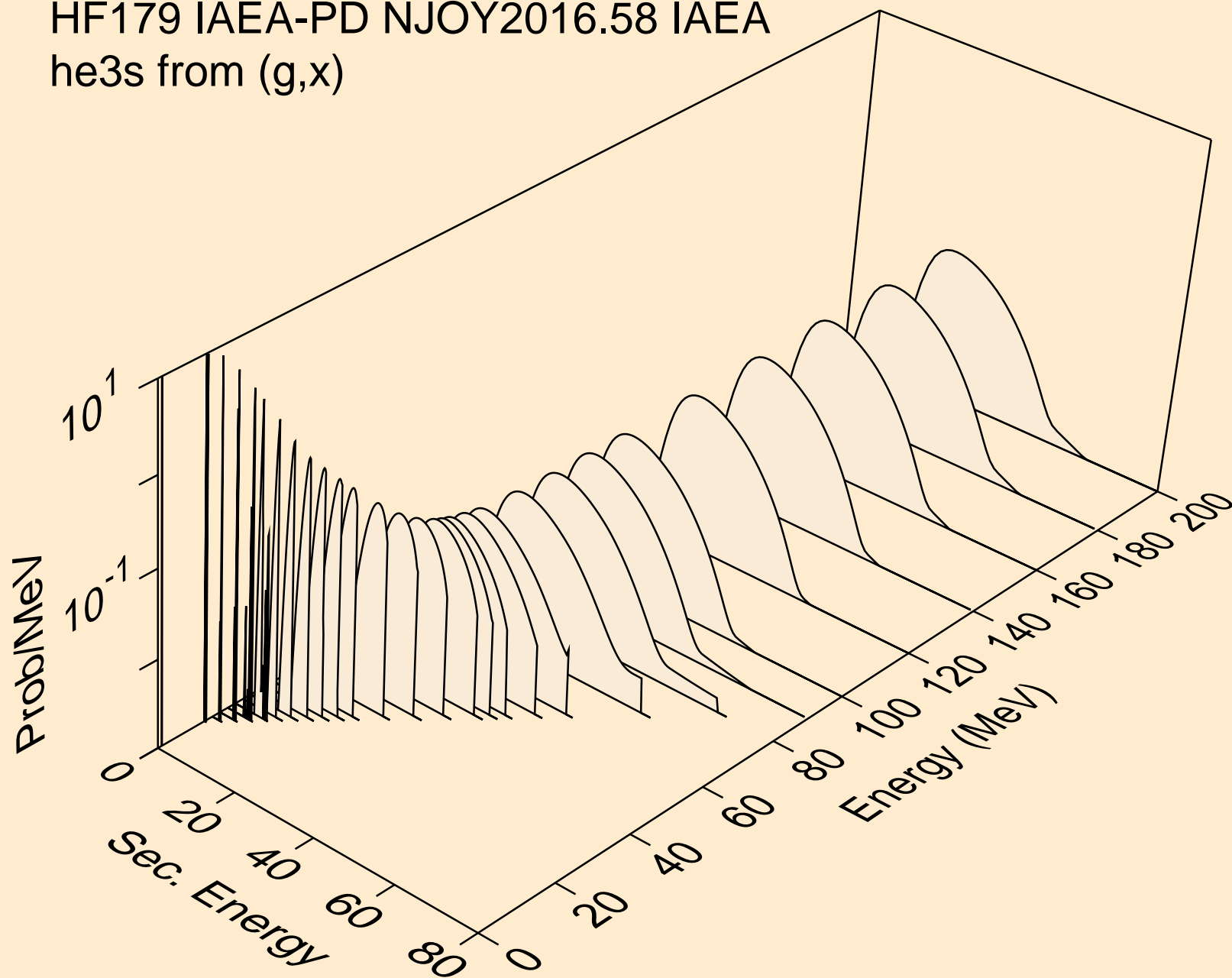




HF179 IAEA-PD NJOY2016.58 IAEA  
tritons from (g,x)



HF179 IAEA-PD NJOY2016.58 IAEA  
he3s from (g,x)



HF179 IAEA-PD NJOY2016.58 IAEA  
alphas from (g,x)

