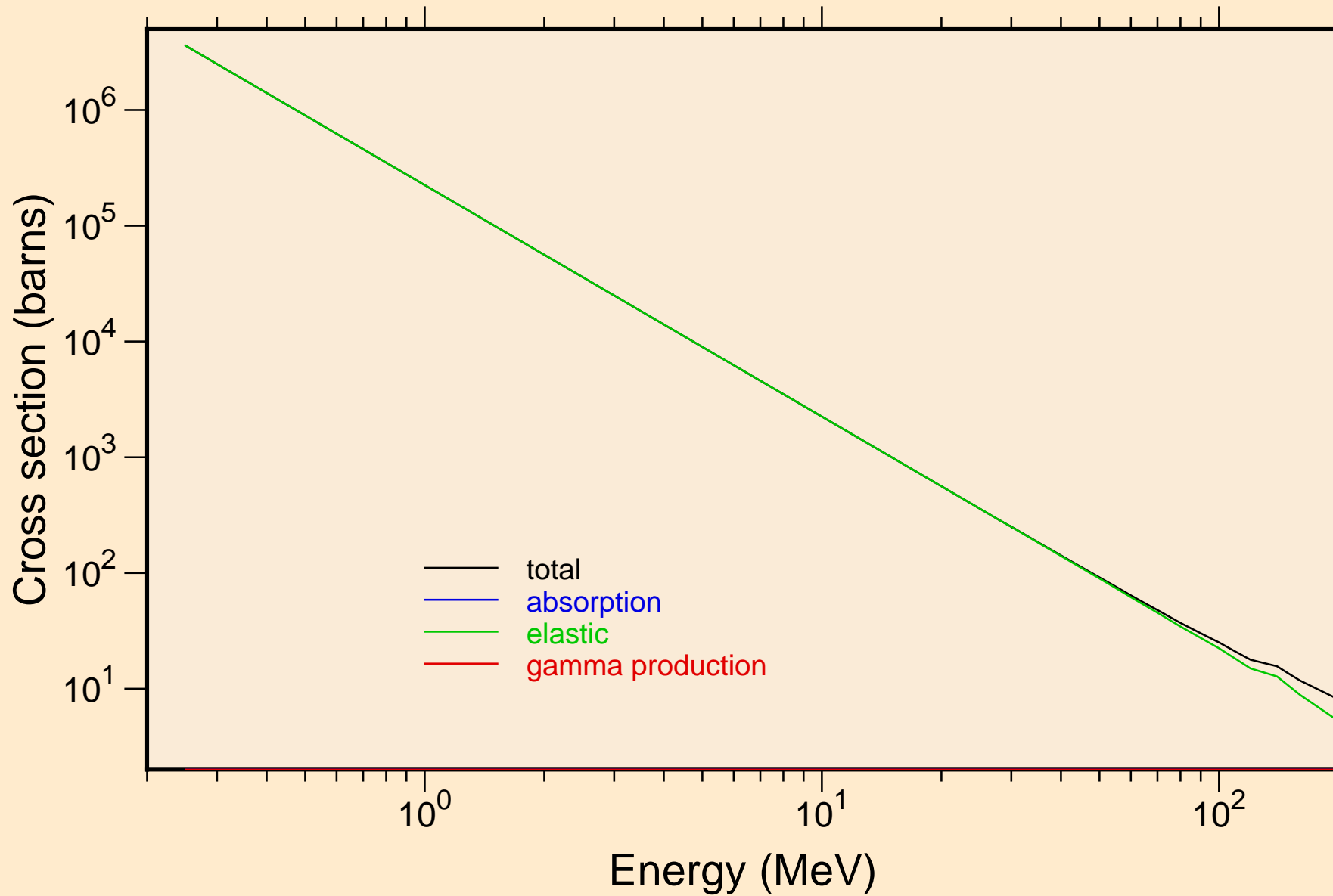
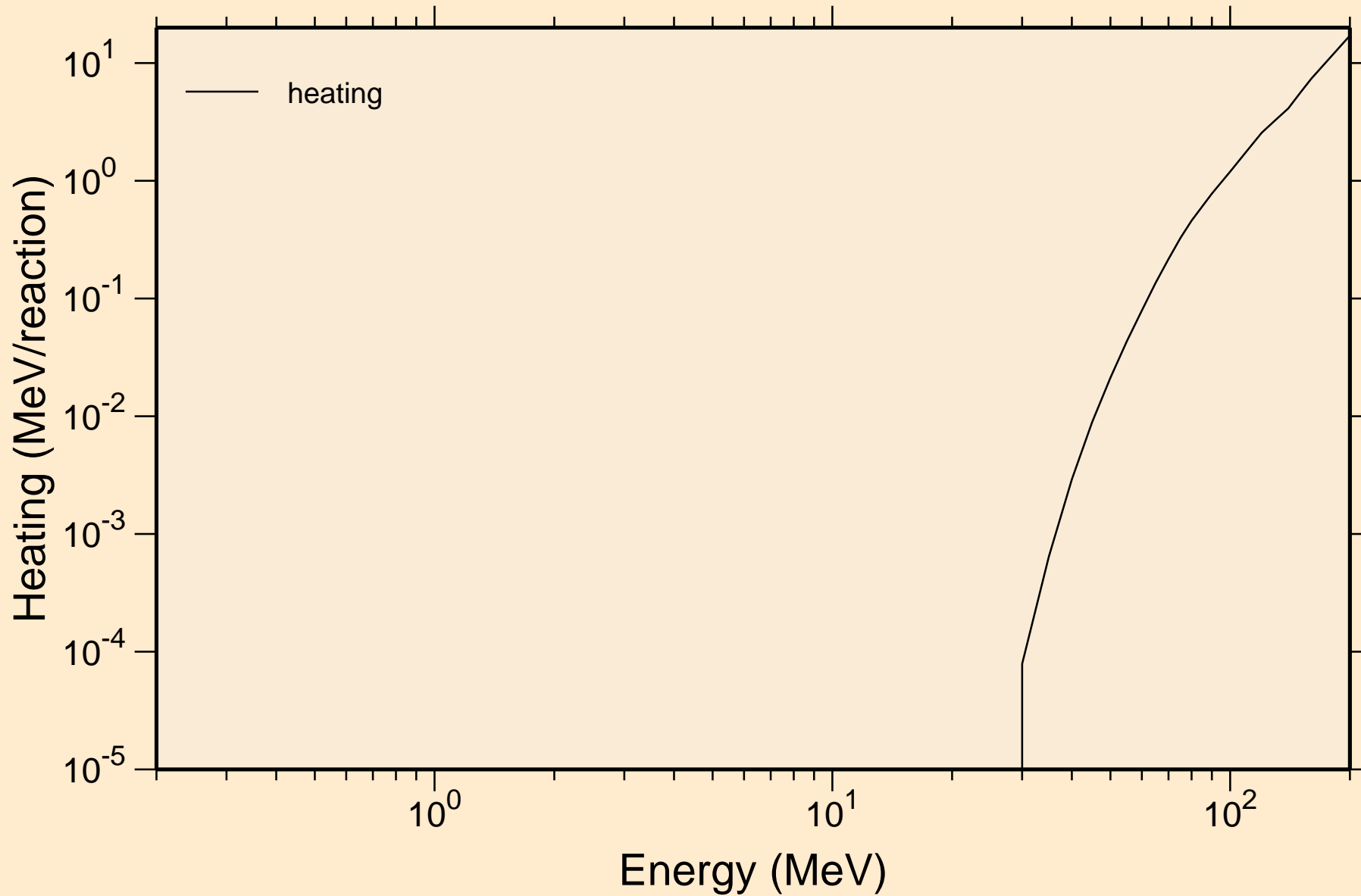


PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

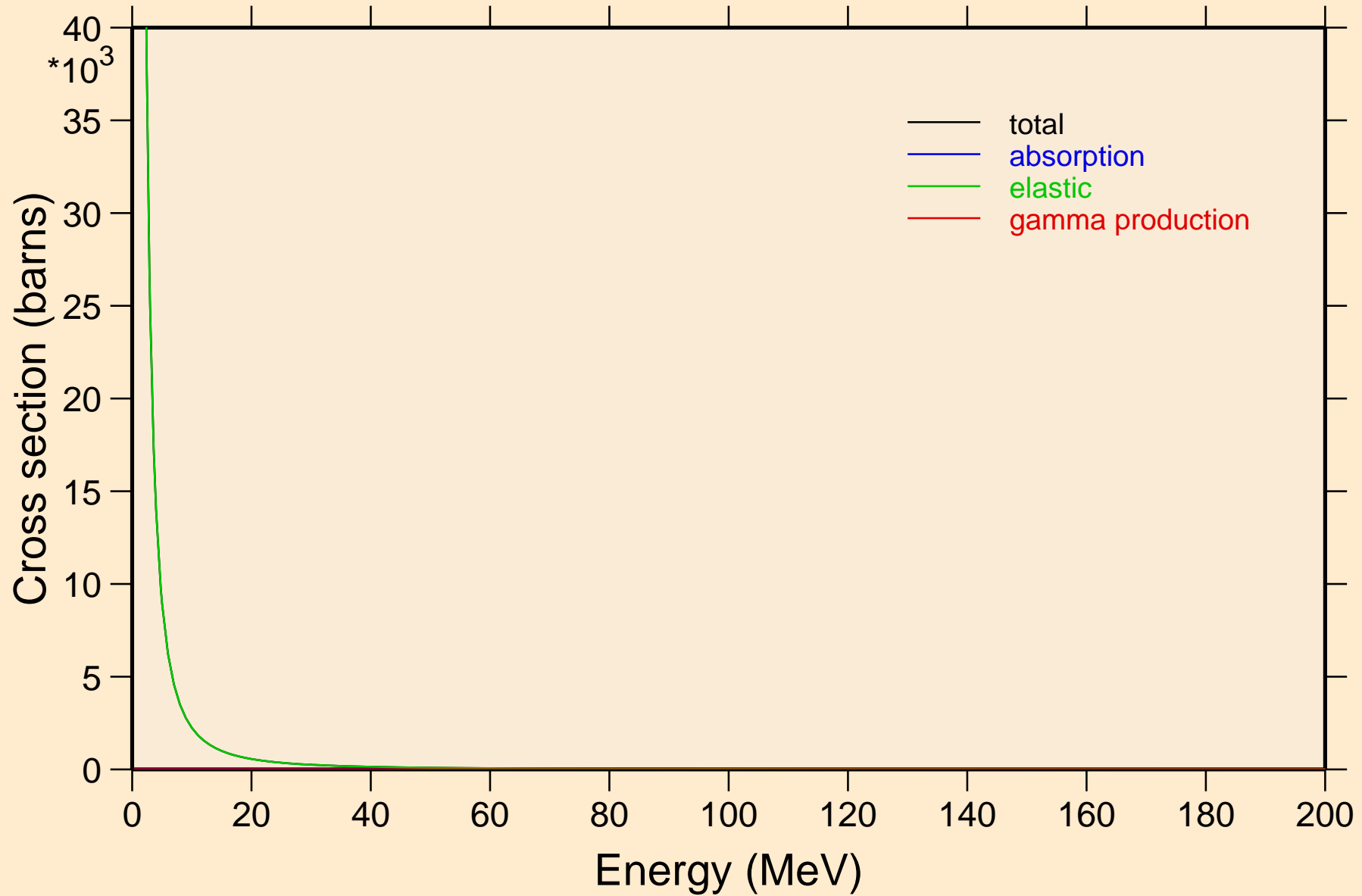


PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Heating



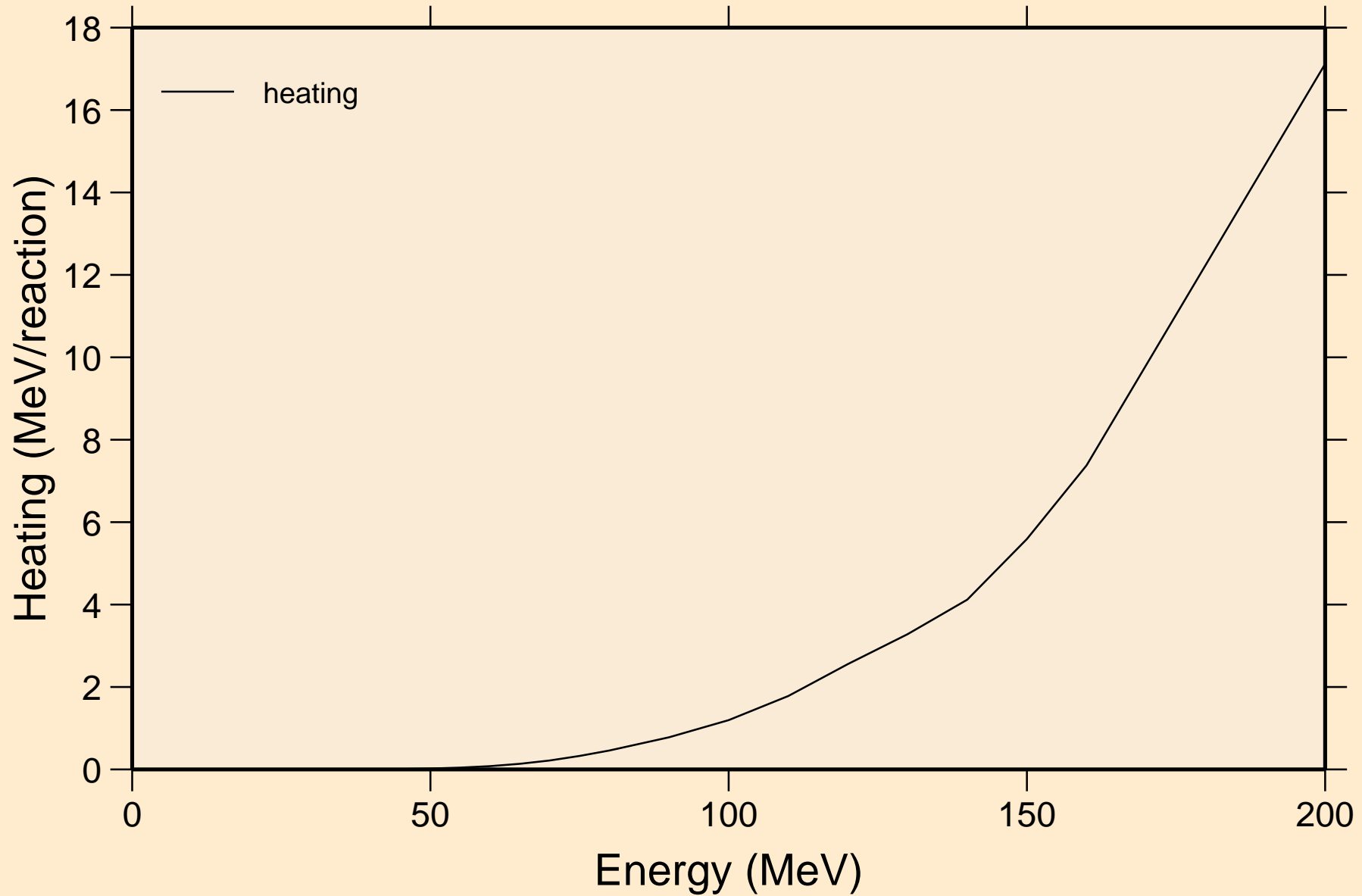
# PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

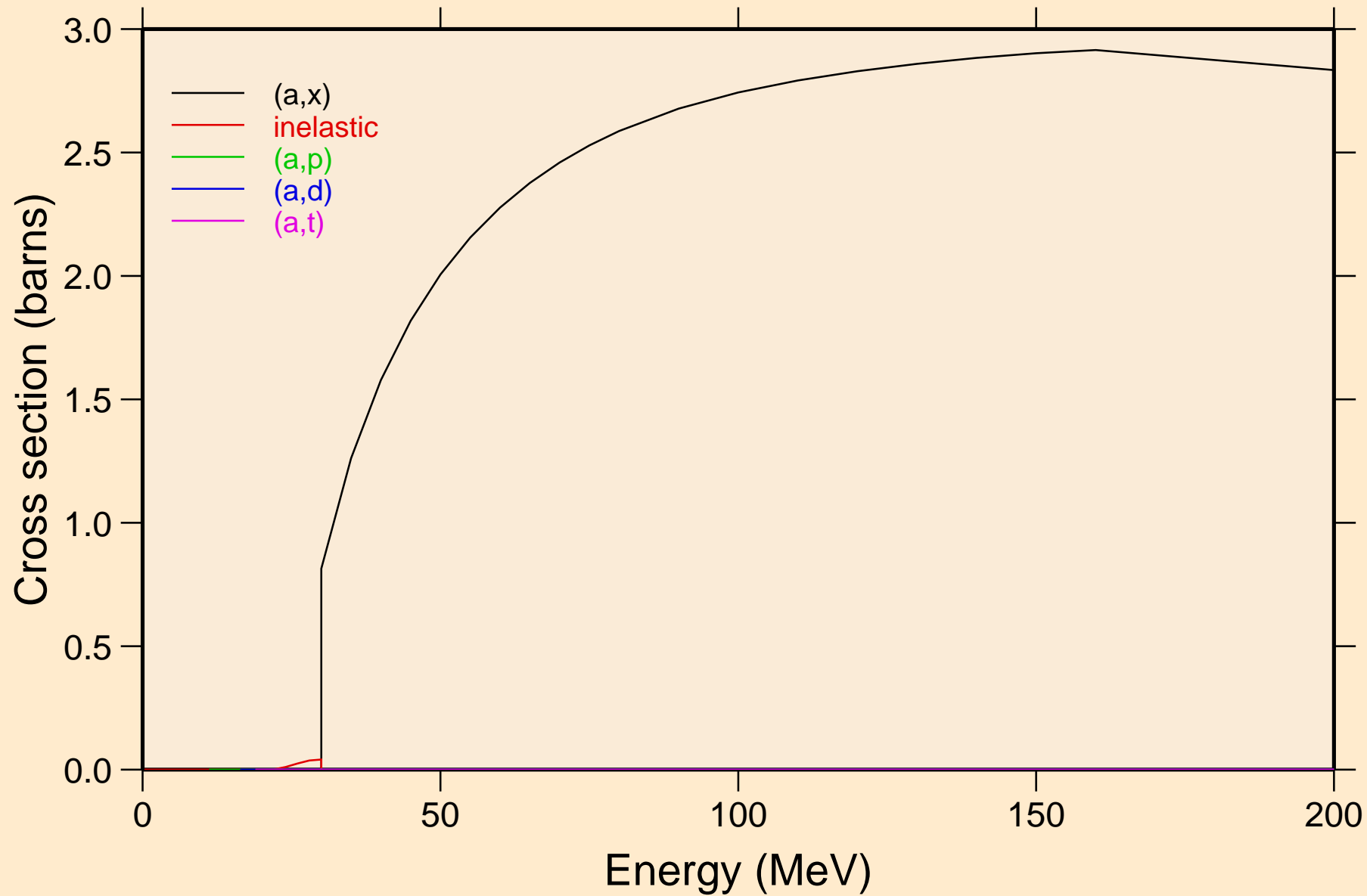


PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

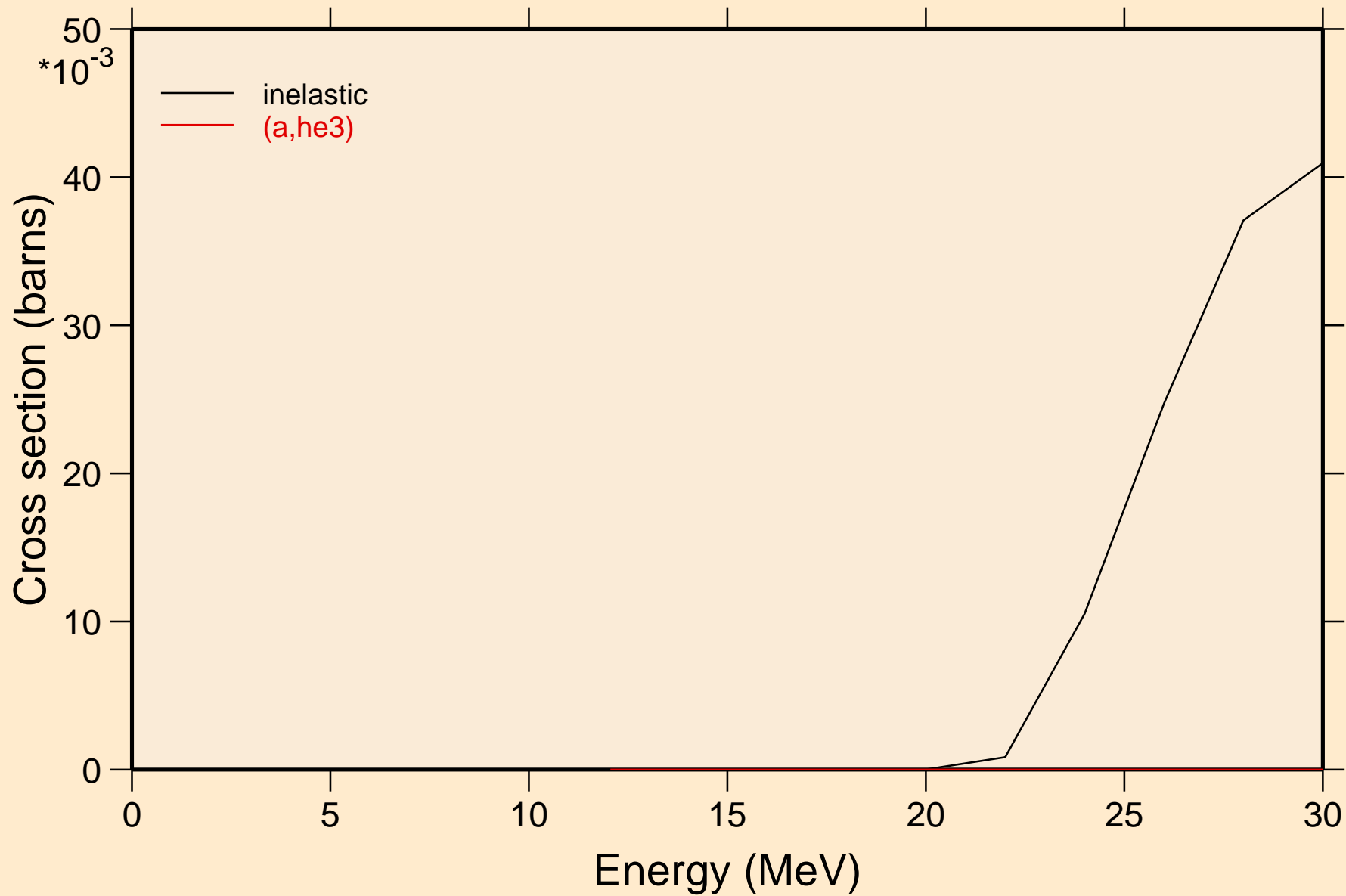
Heating



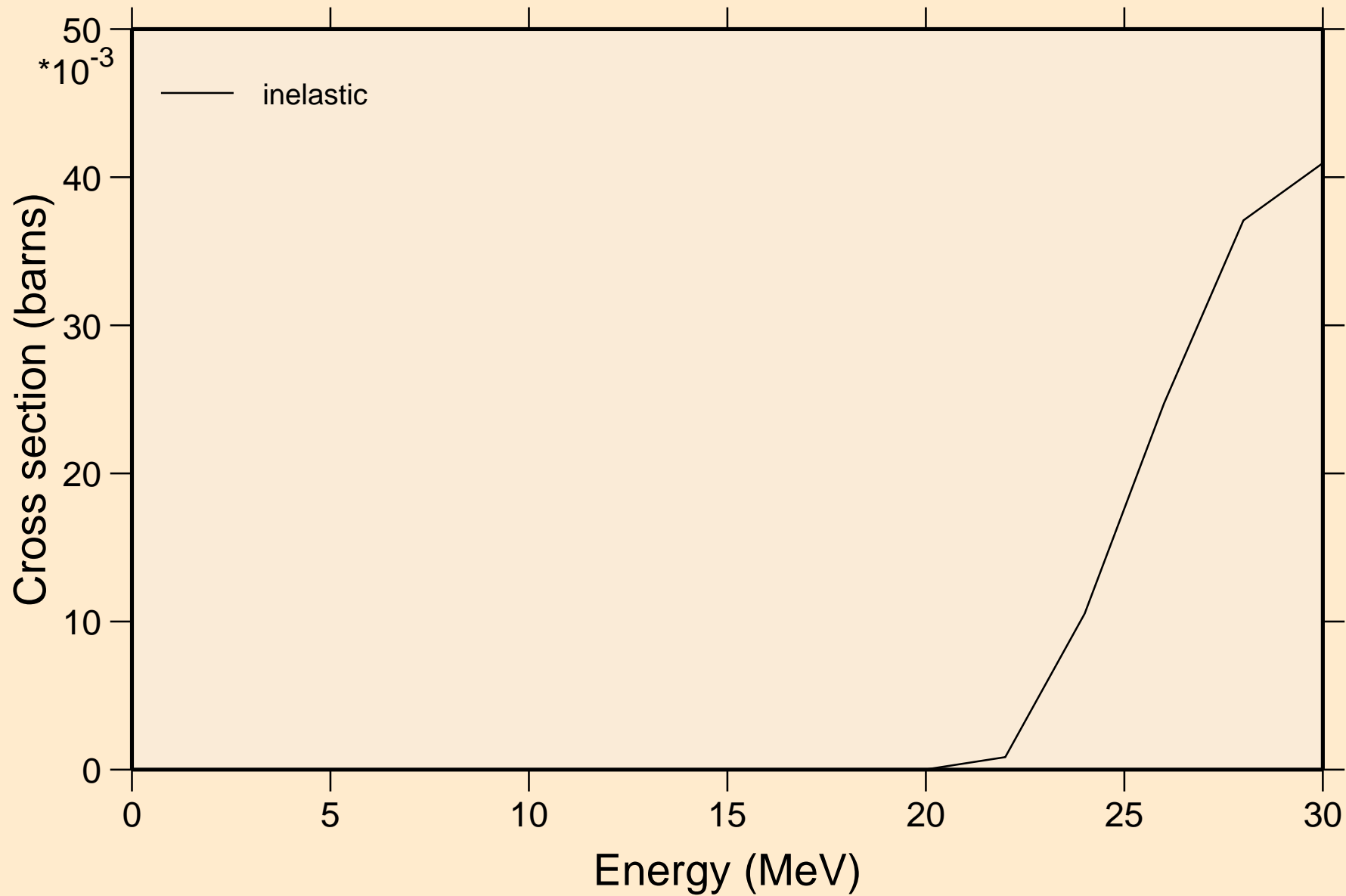
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



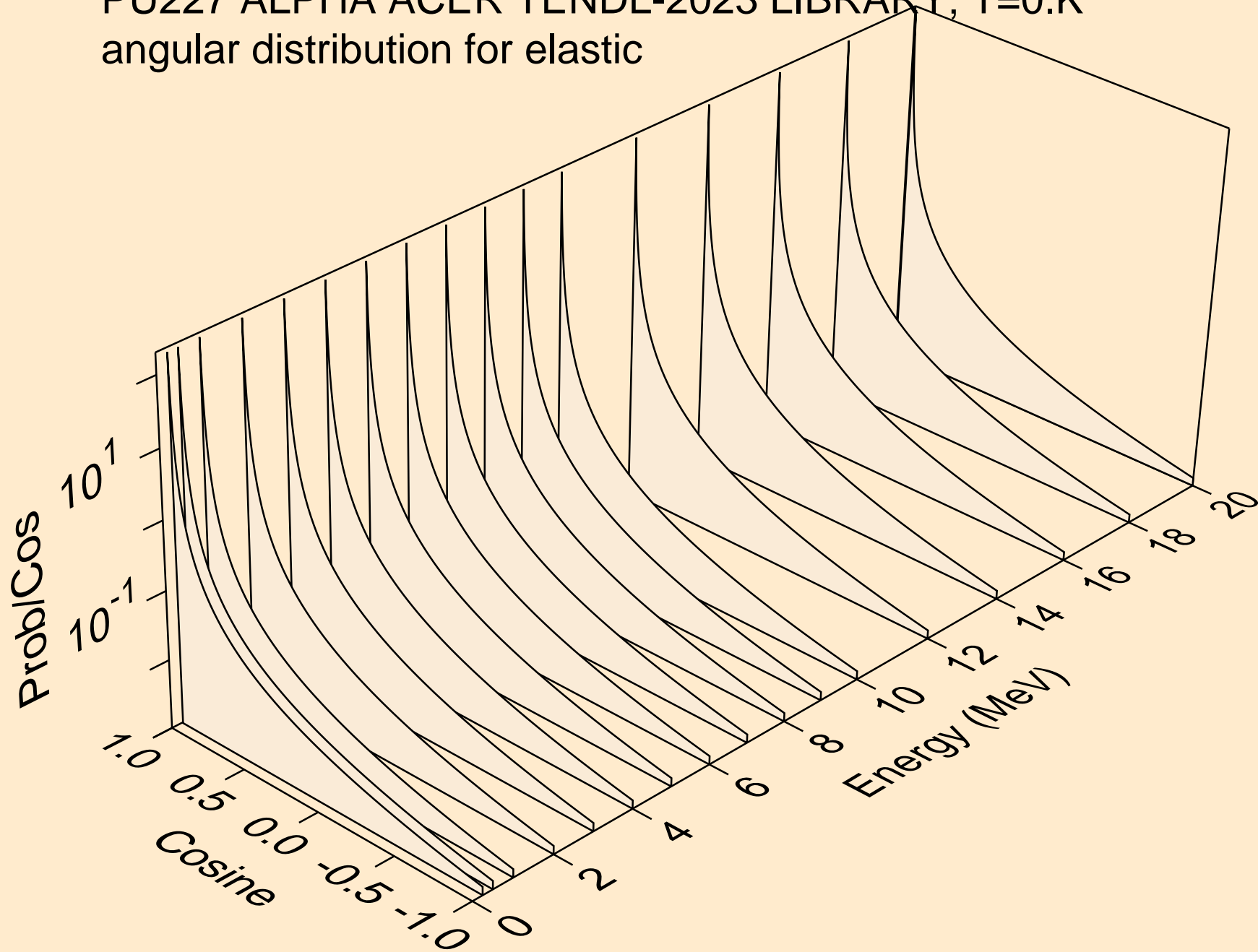
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



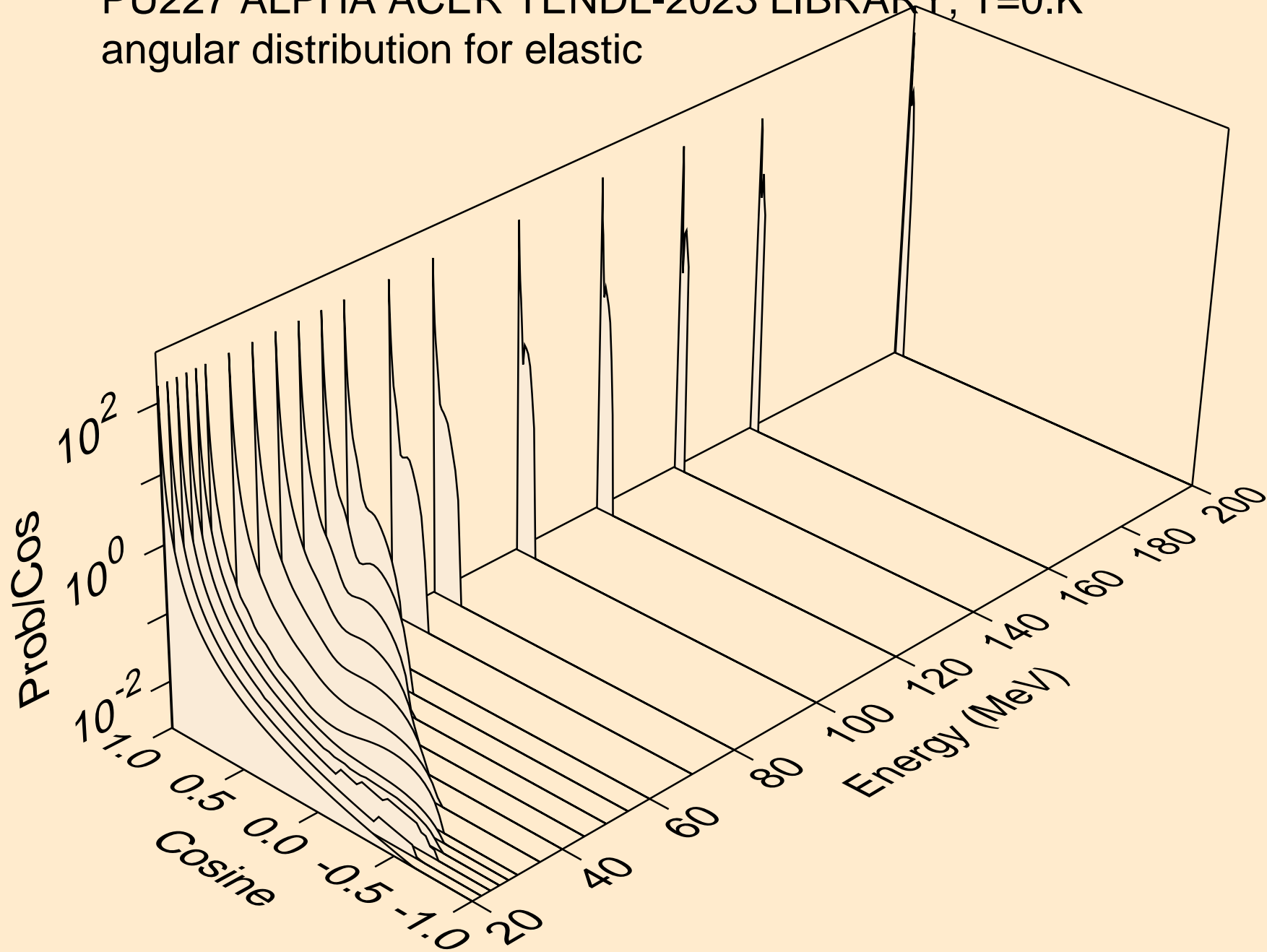
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



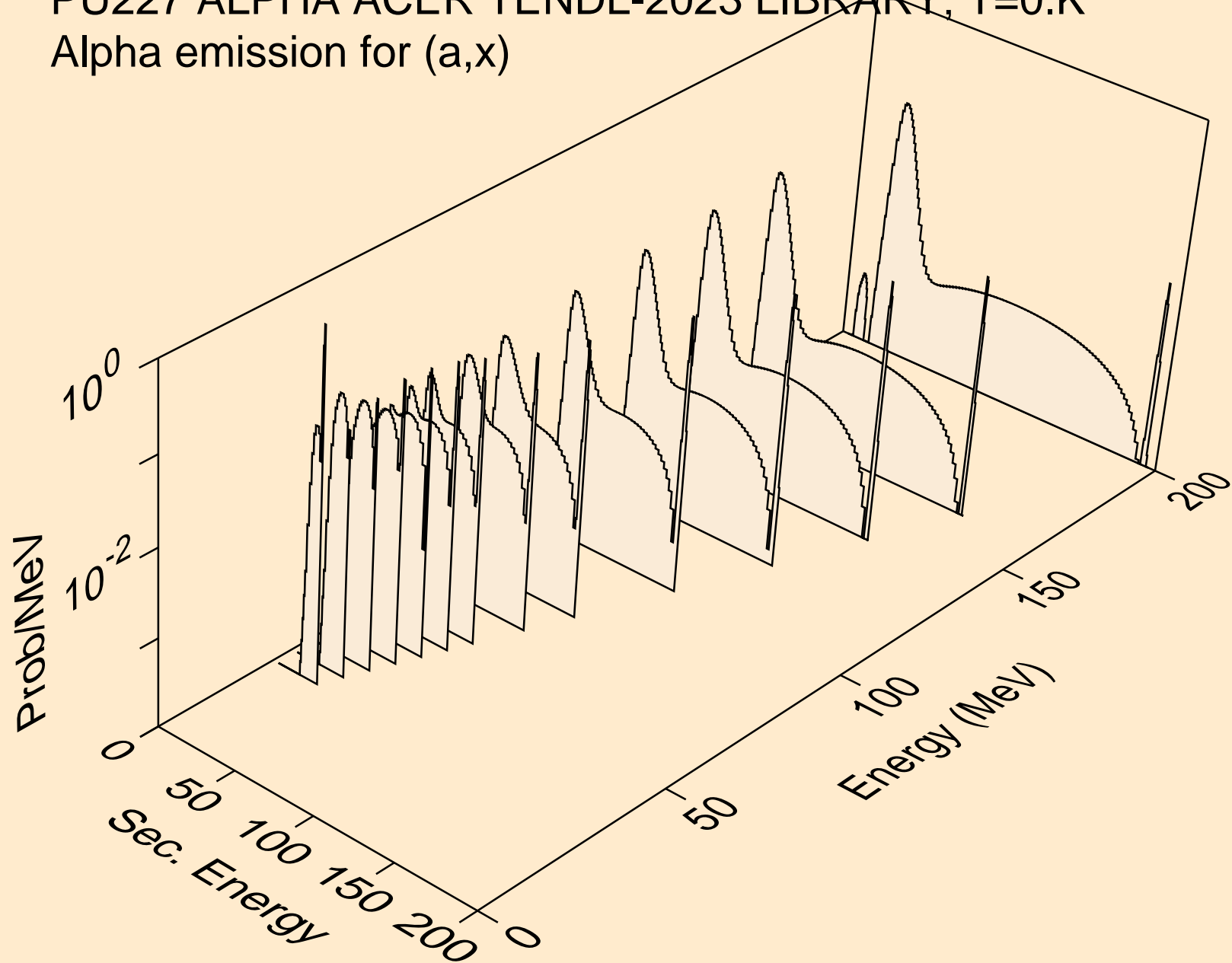
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



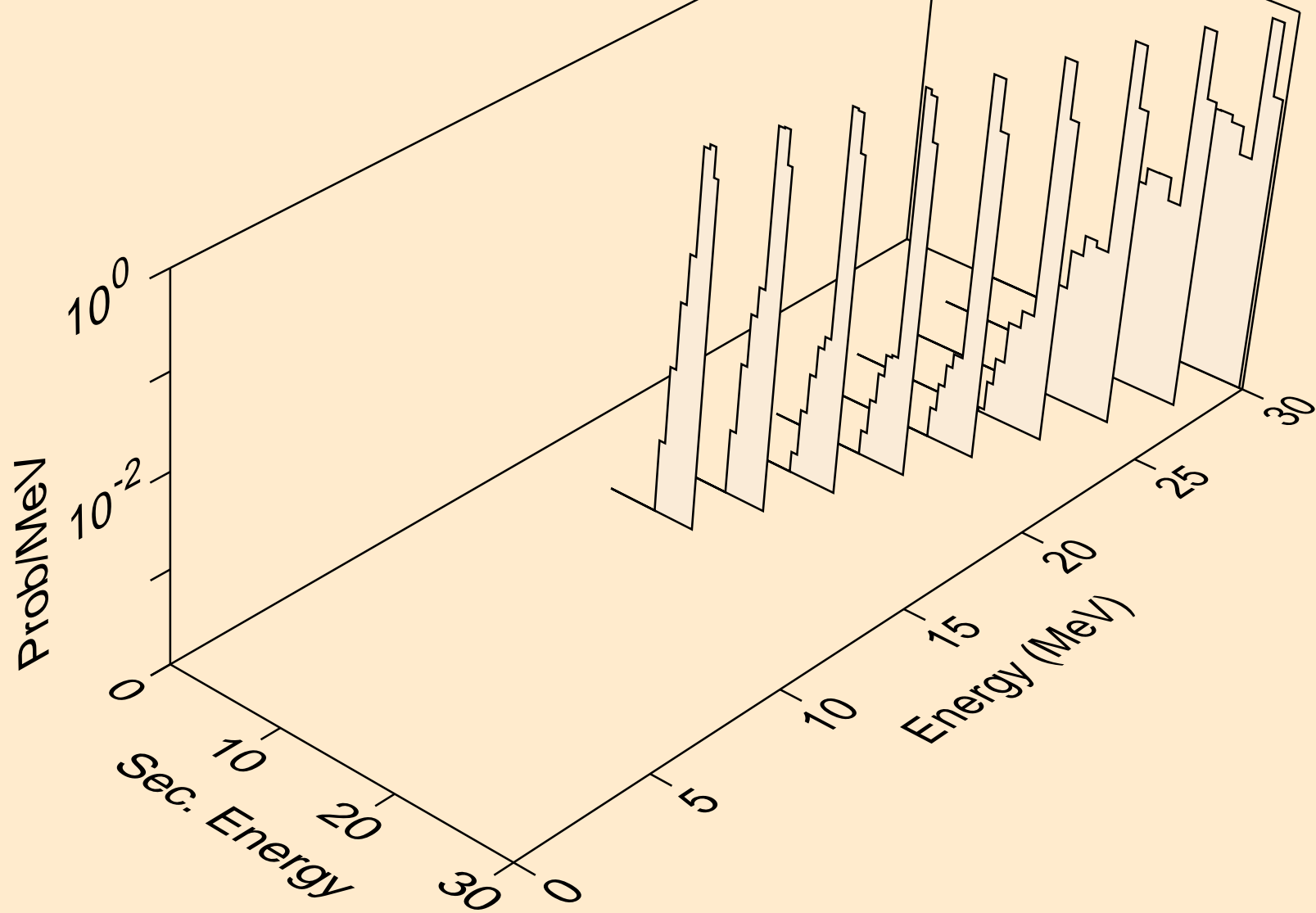
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



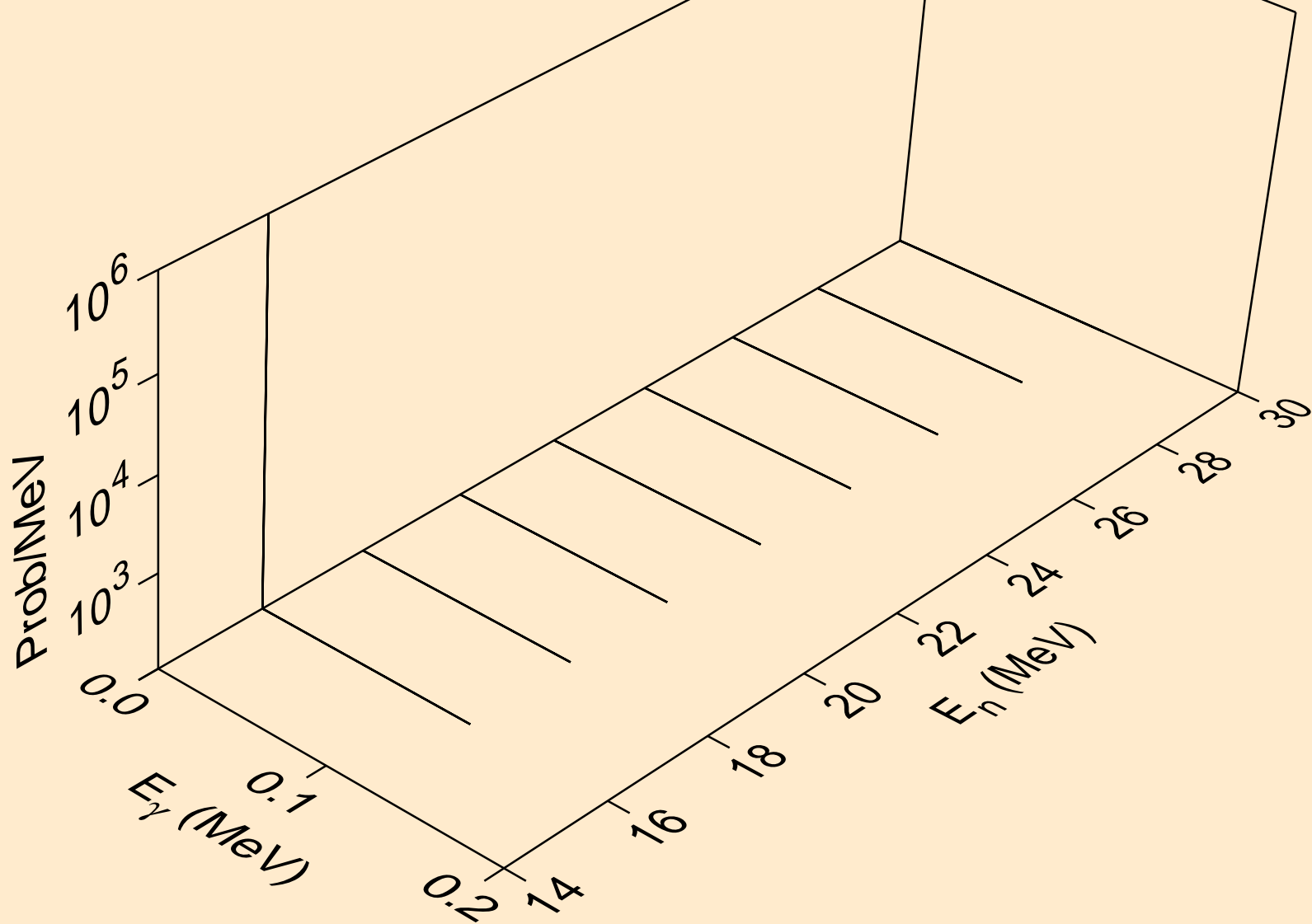
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



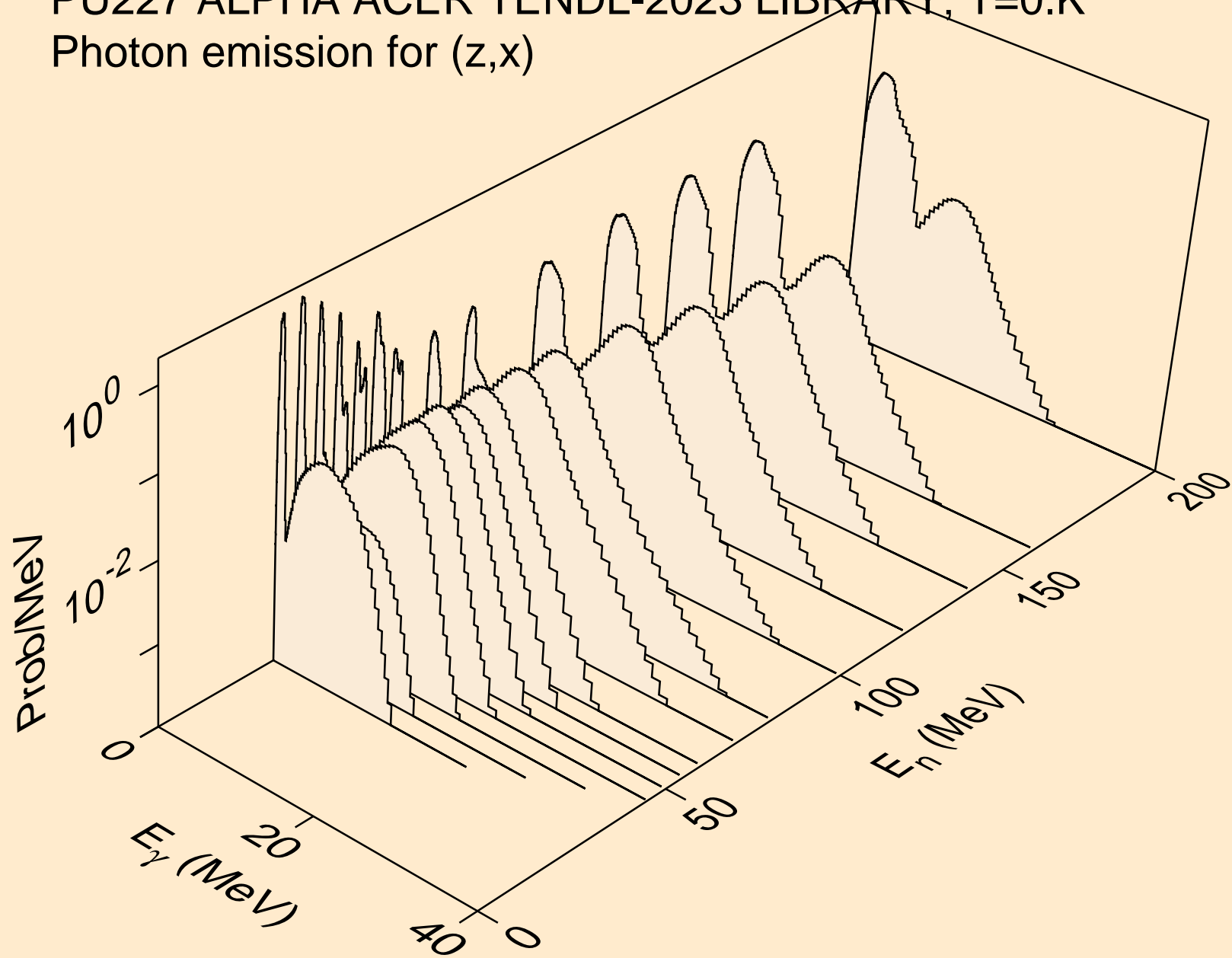
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



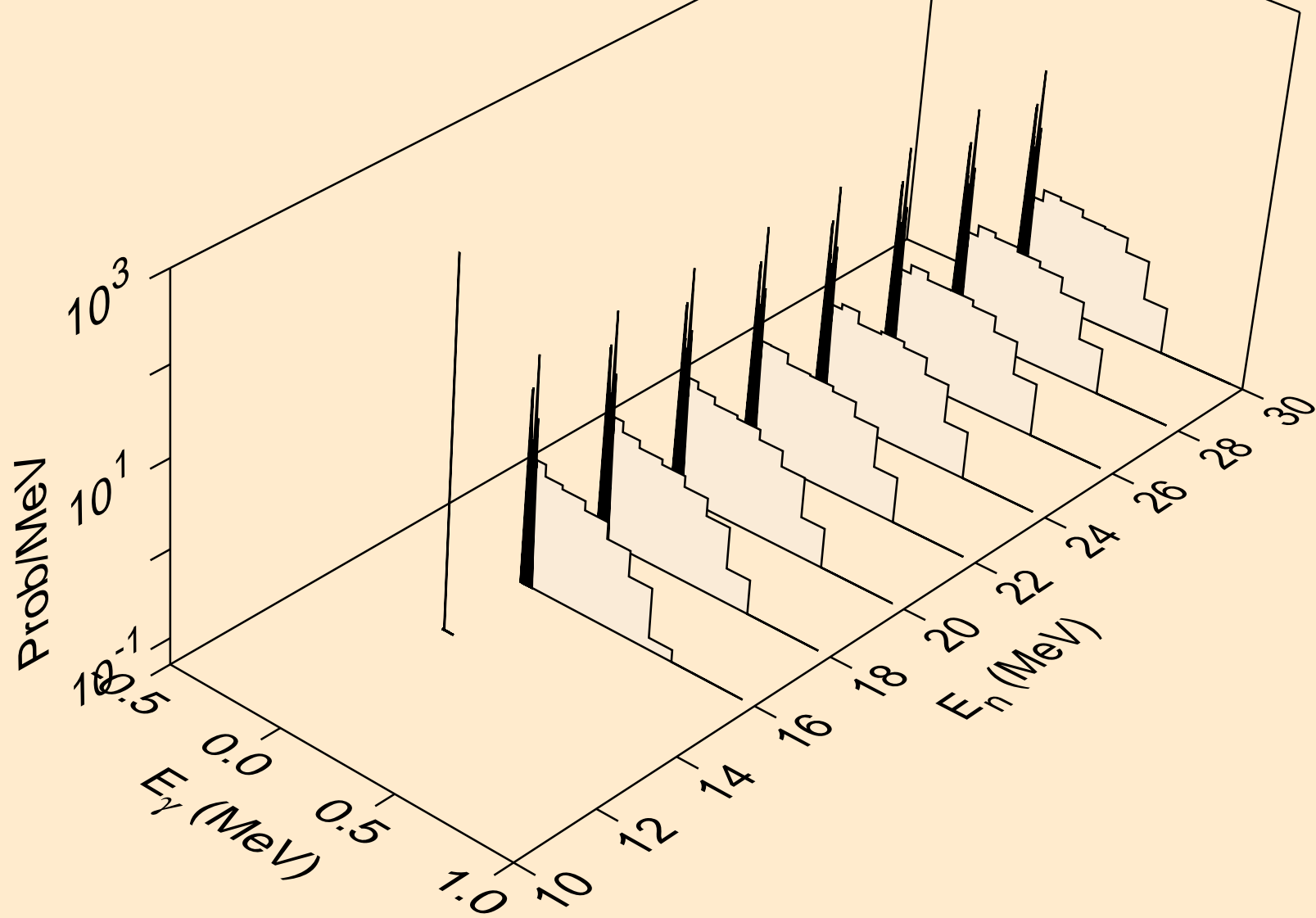
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



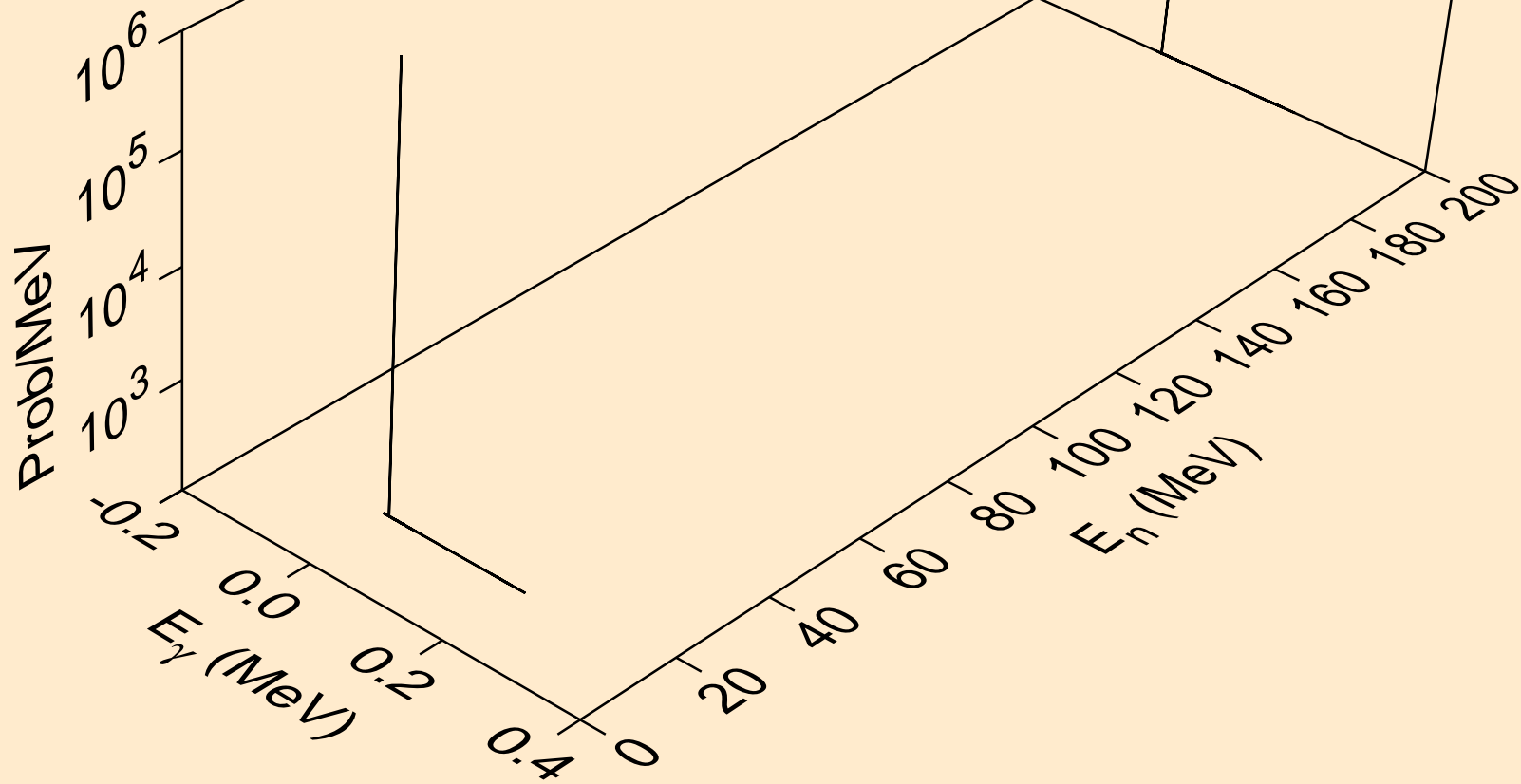
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



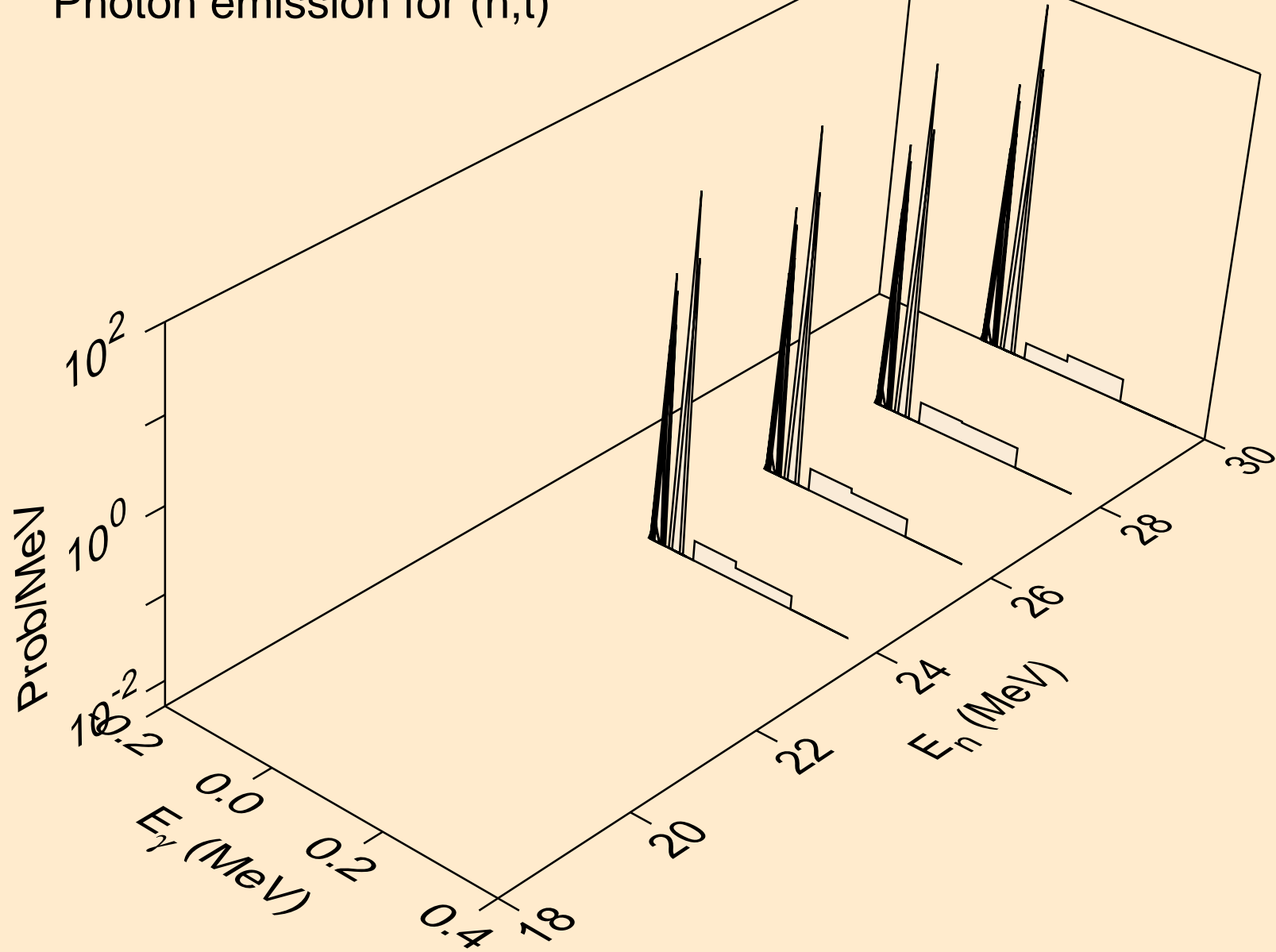
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



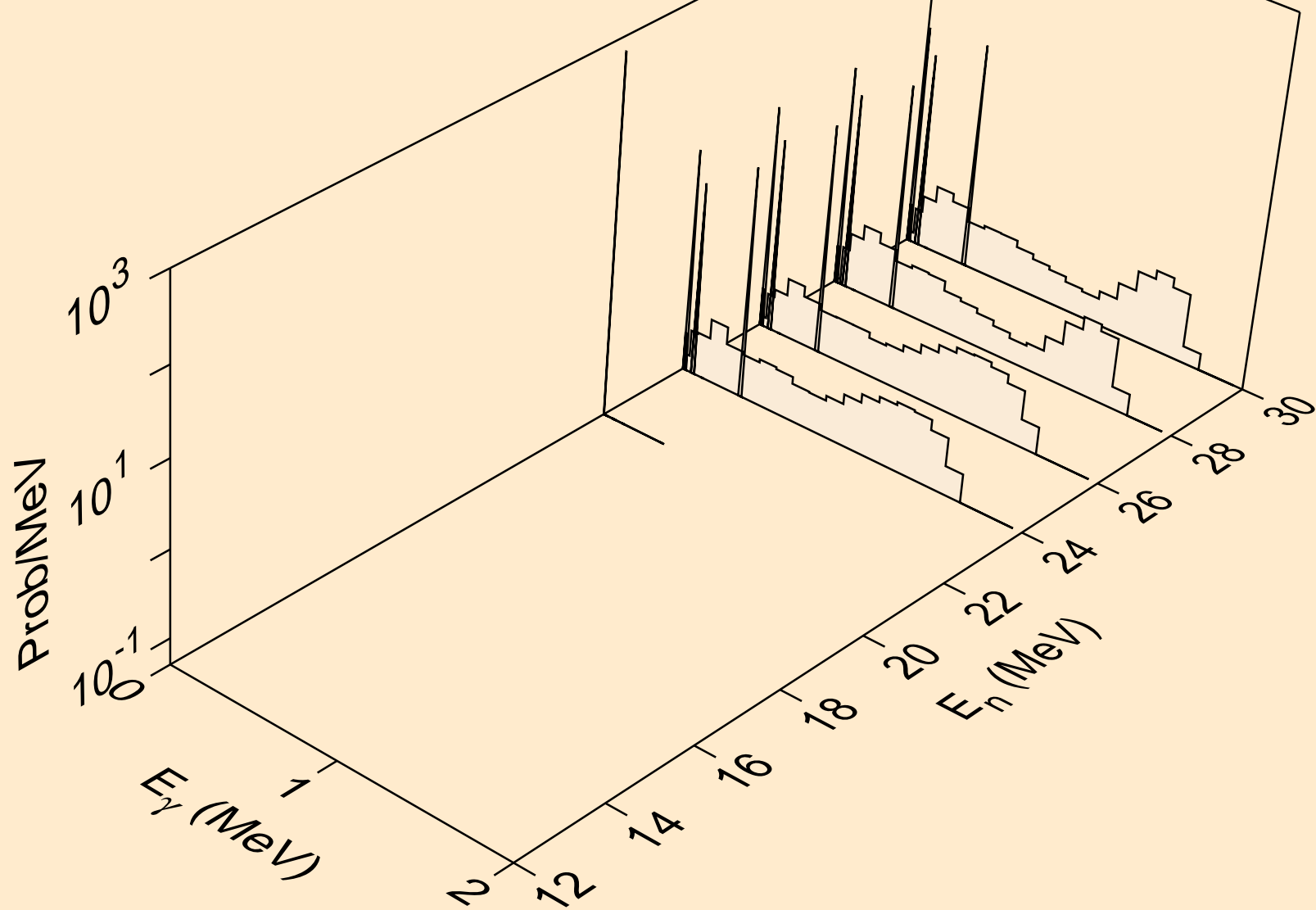
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



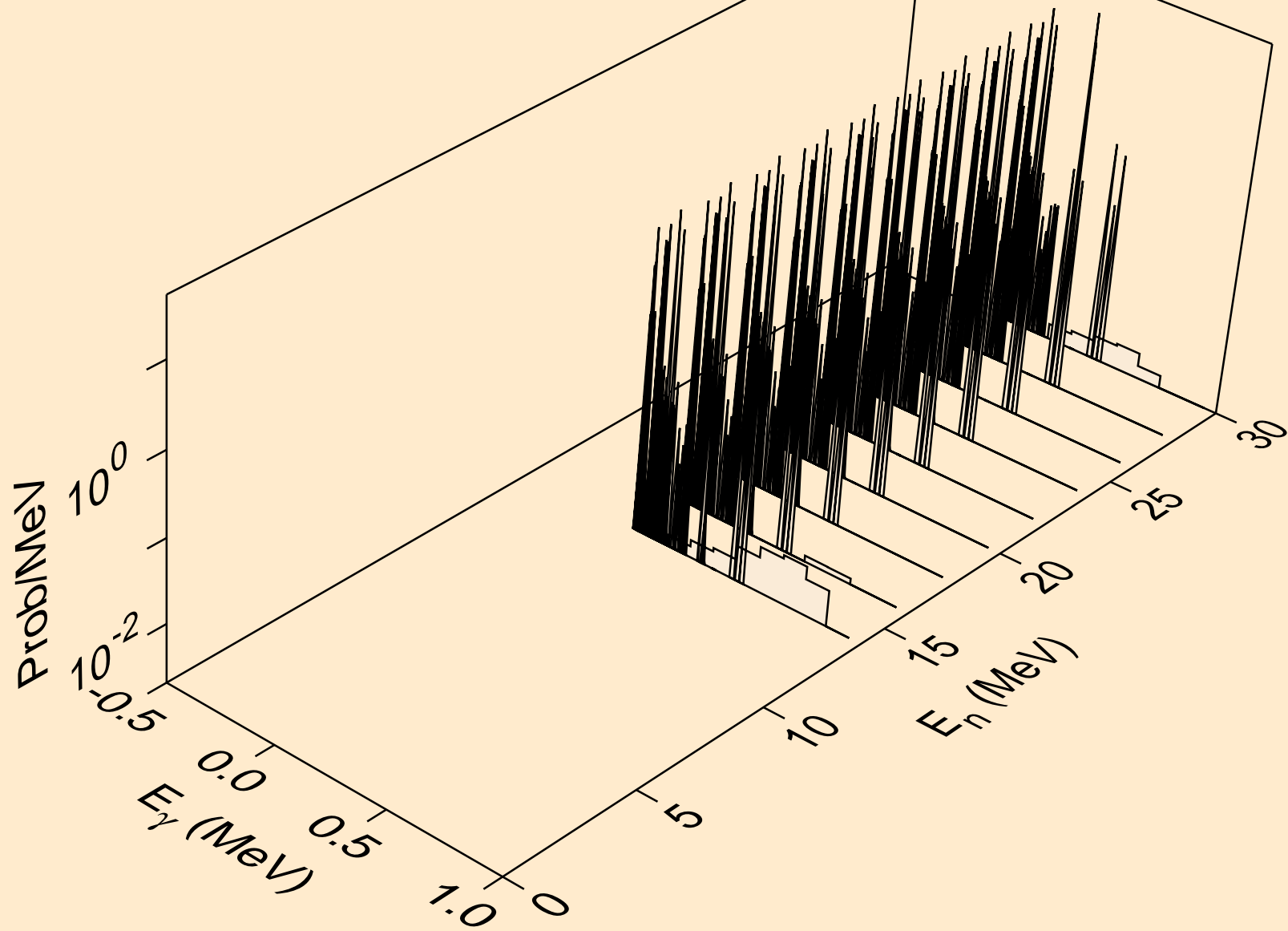
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



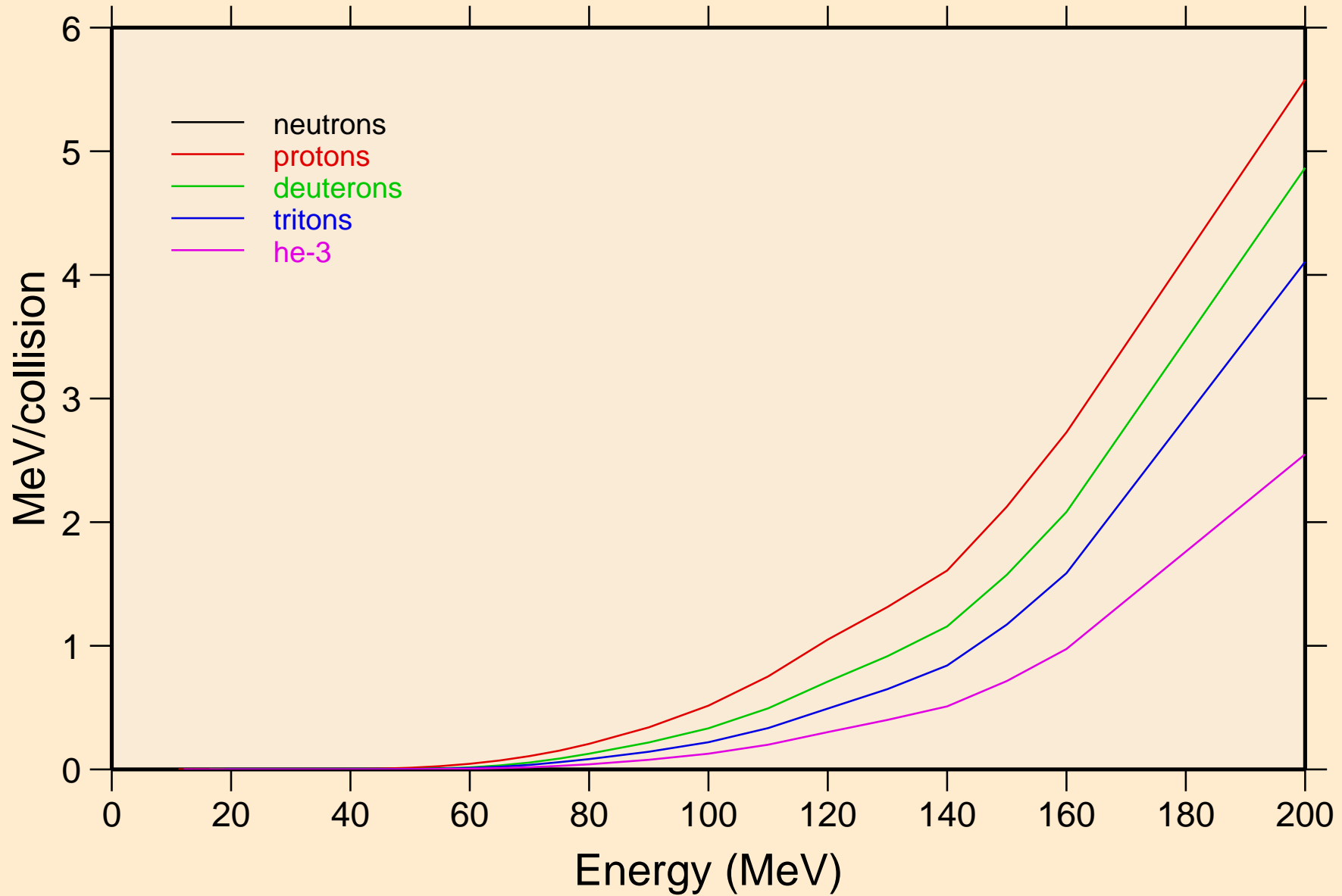
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



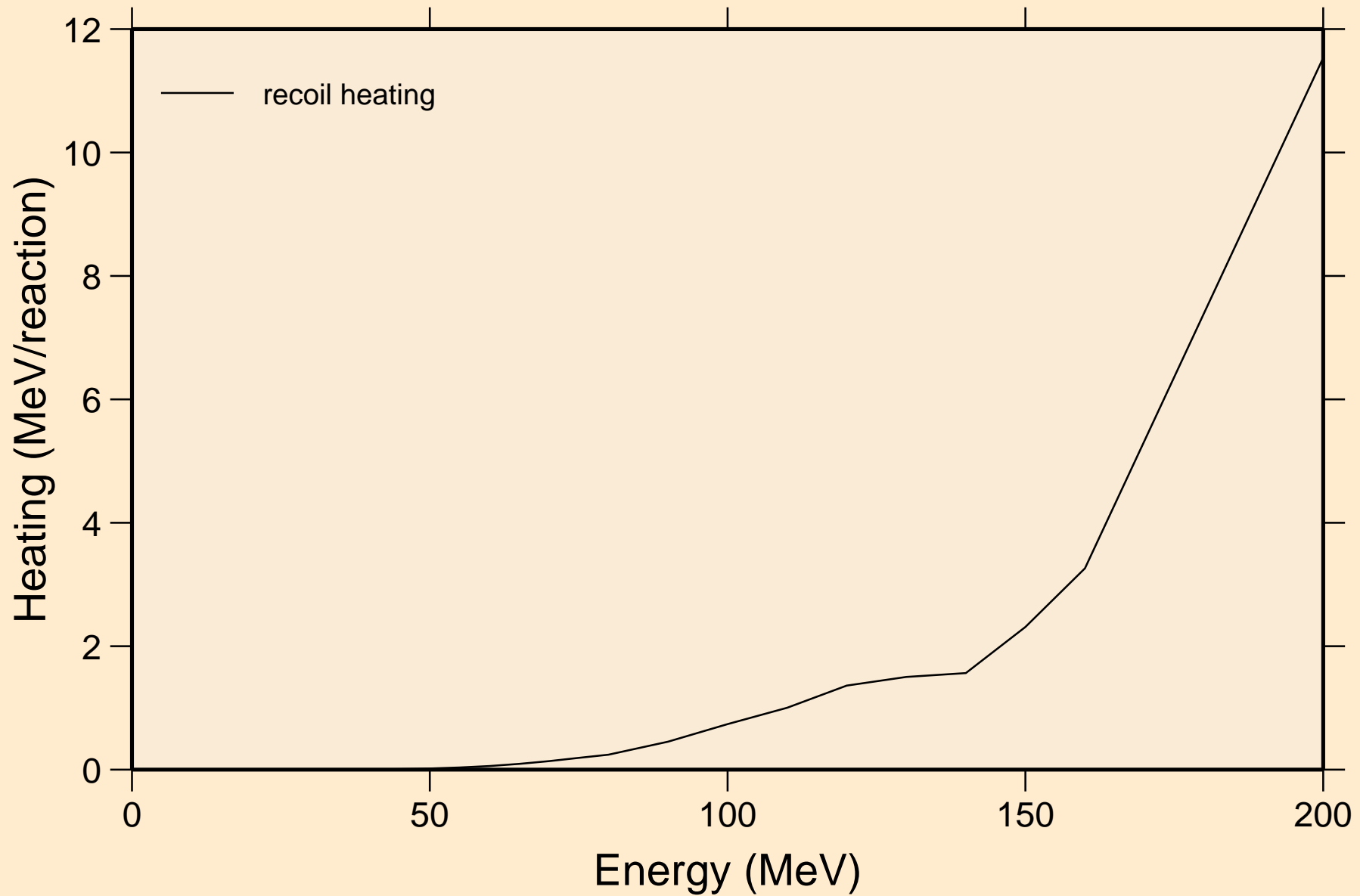
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



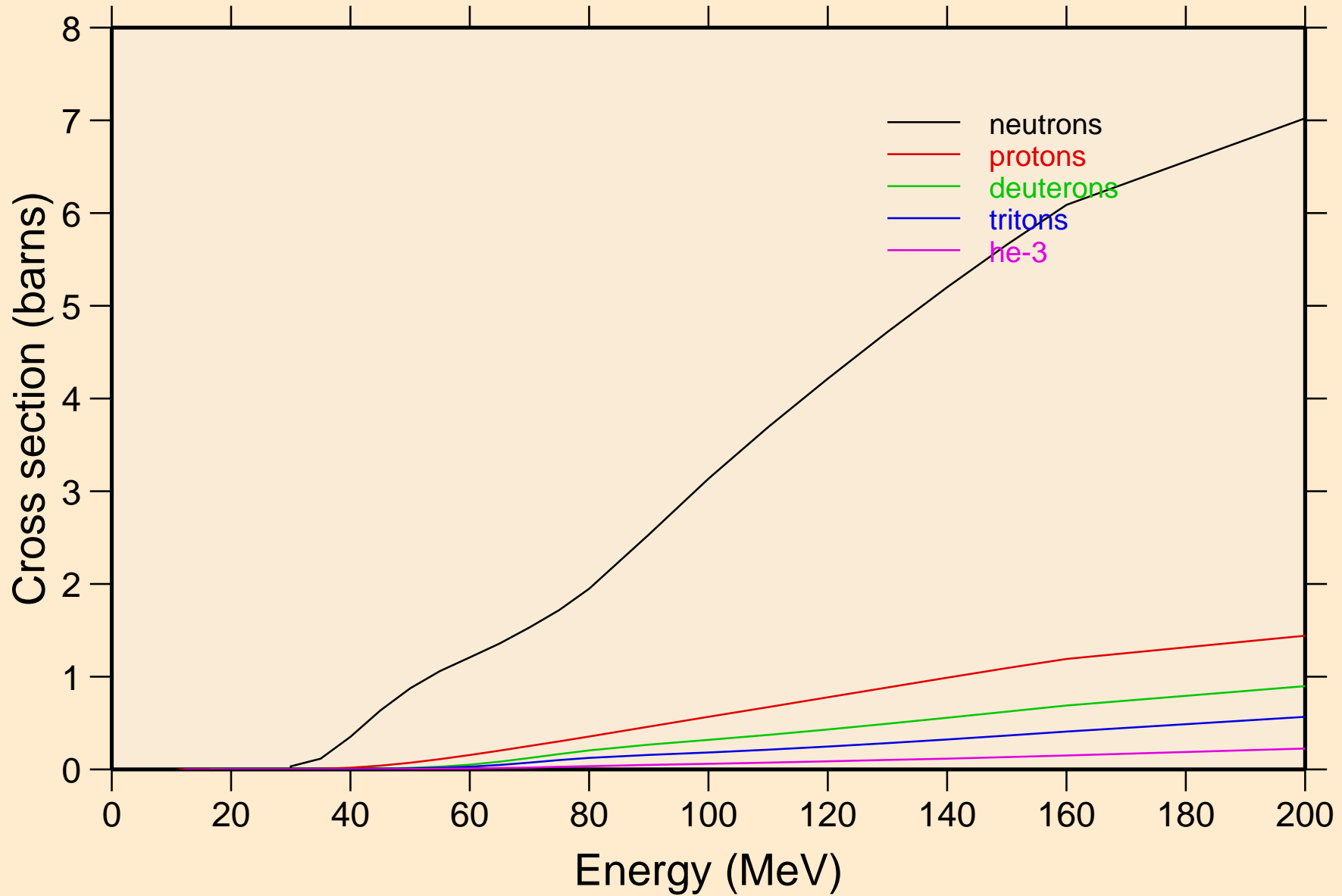
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



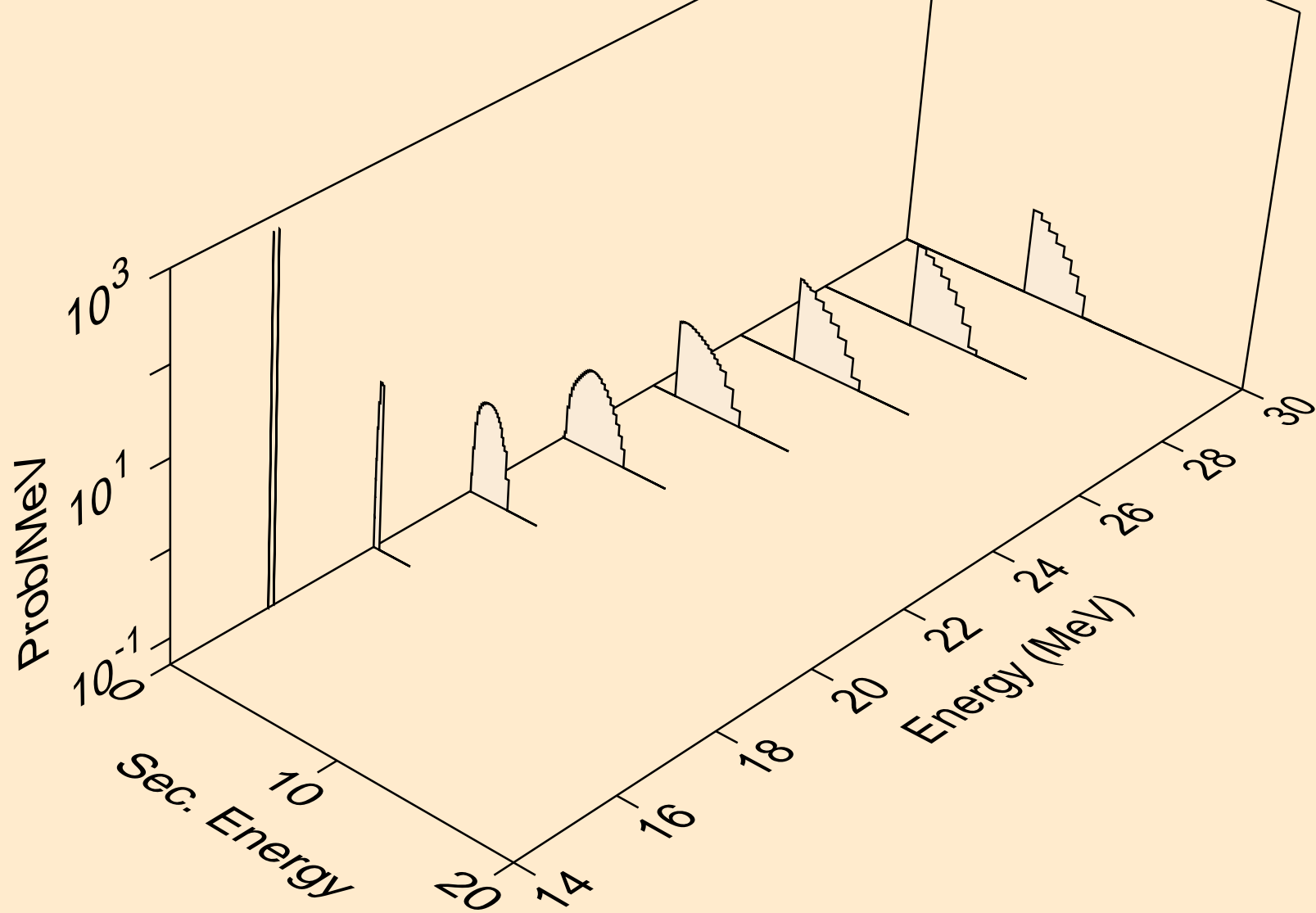
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



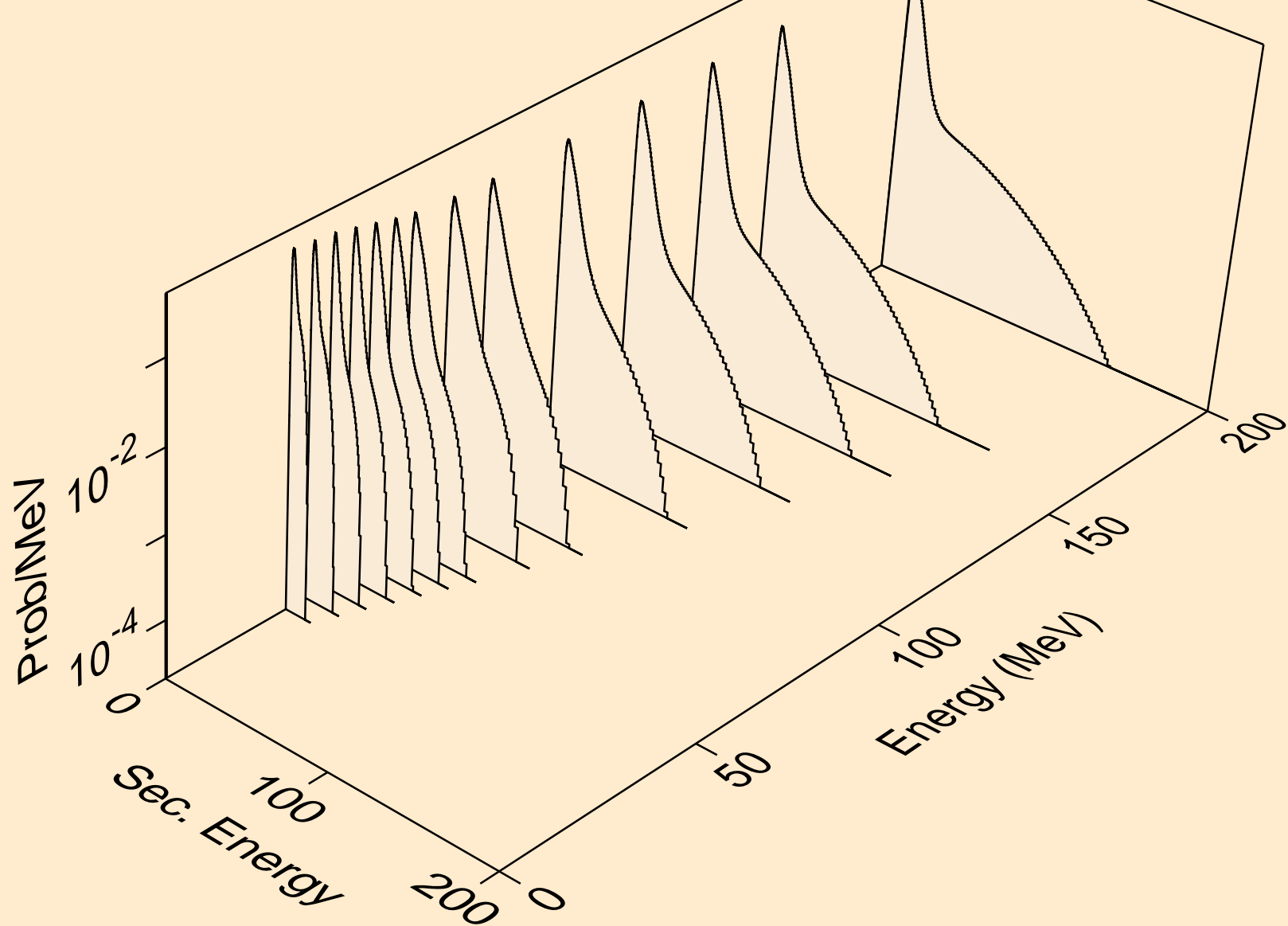
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



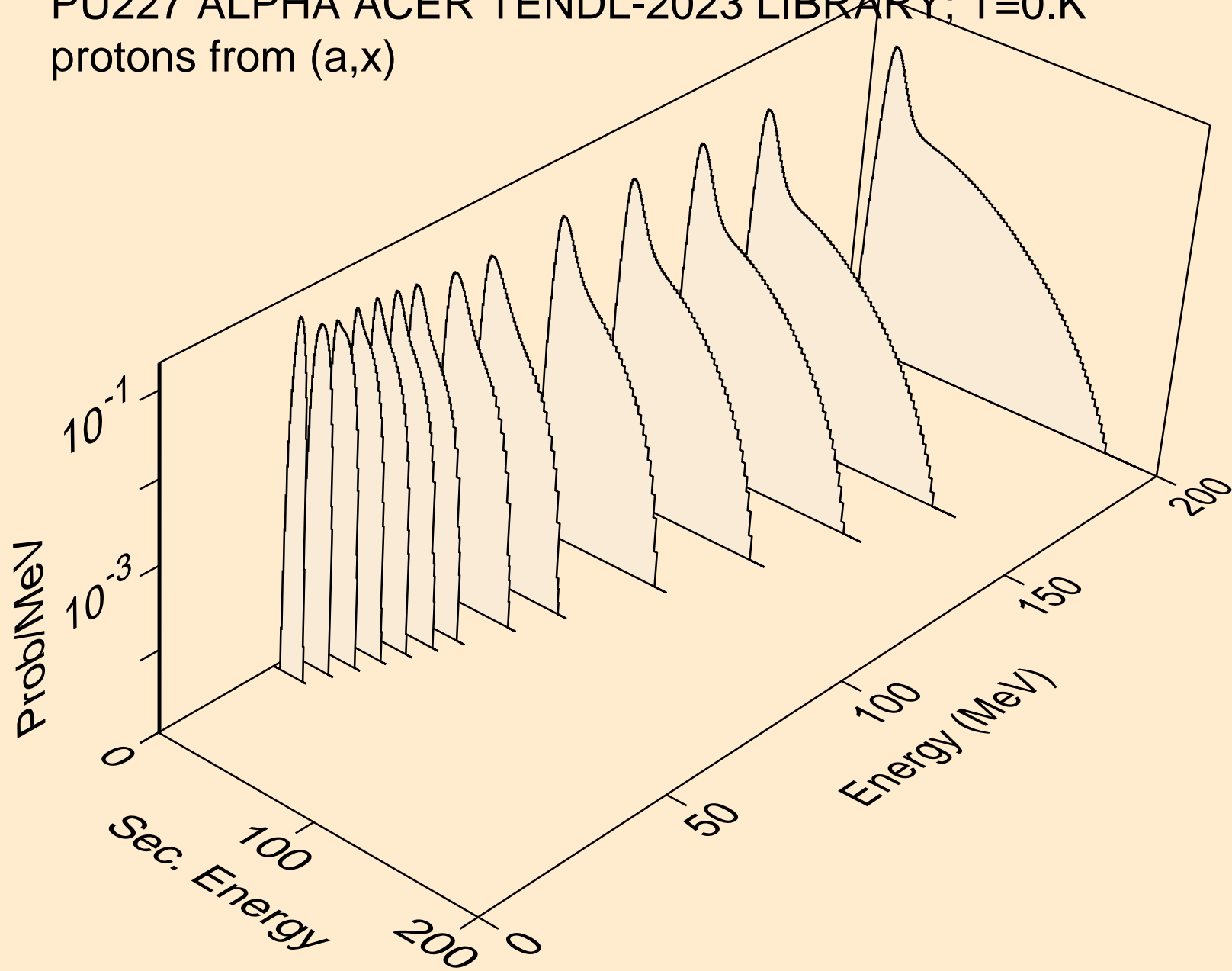
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



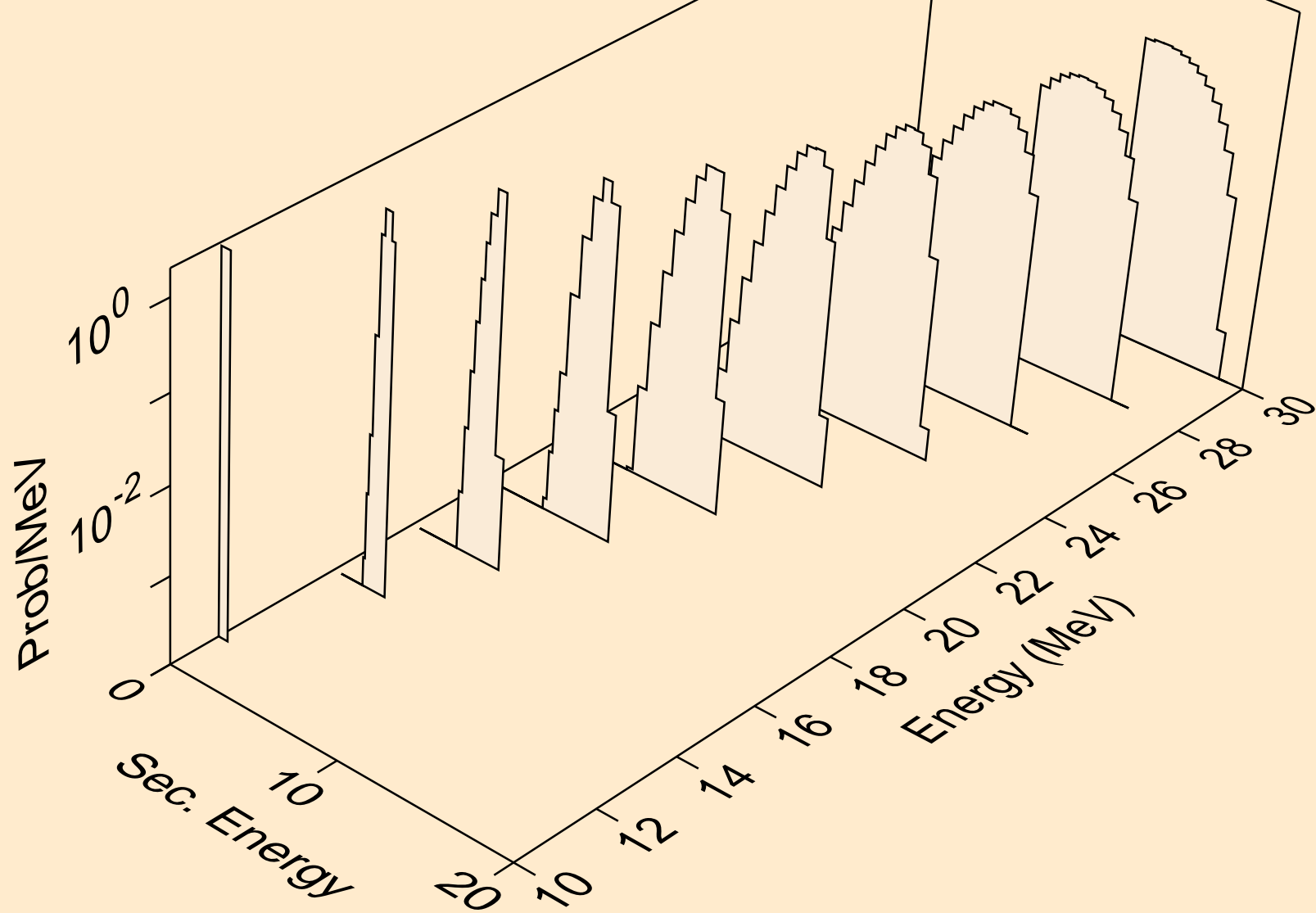
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



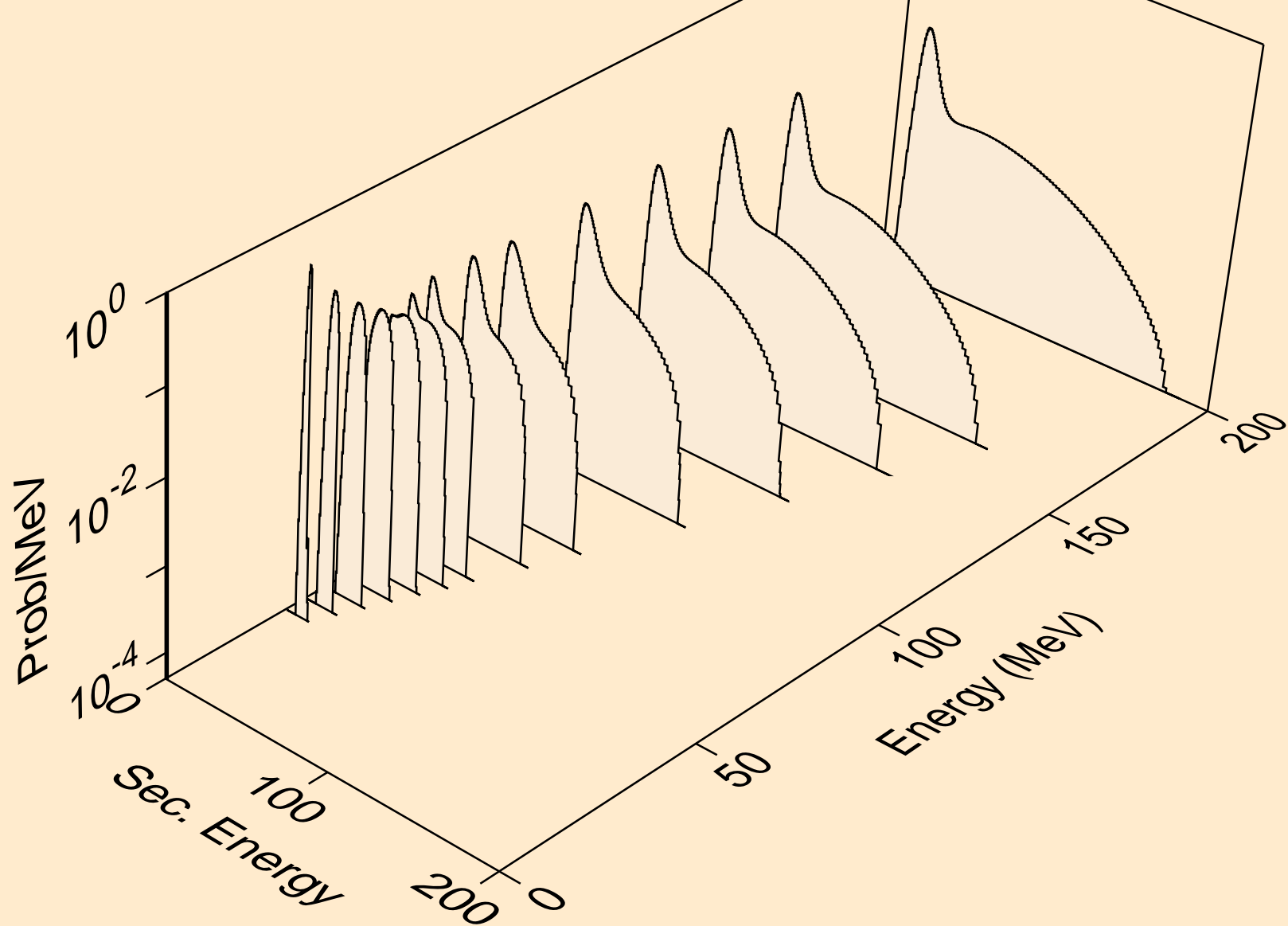
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



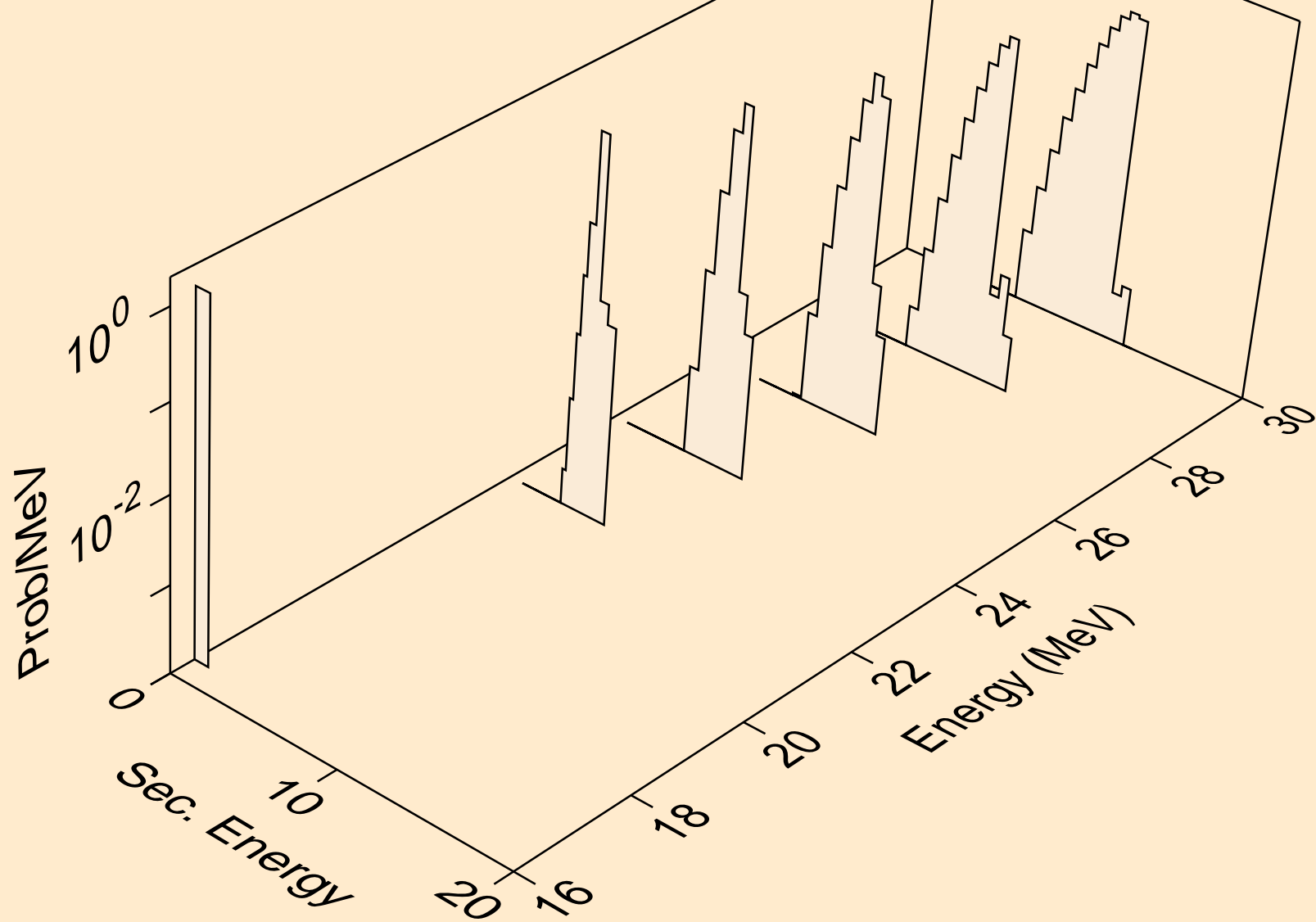
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



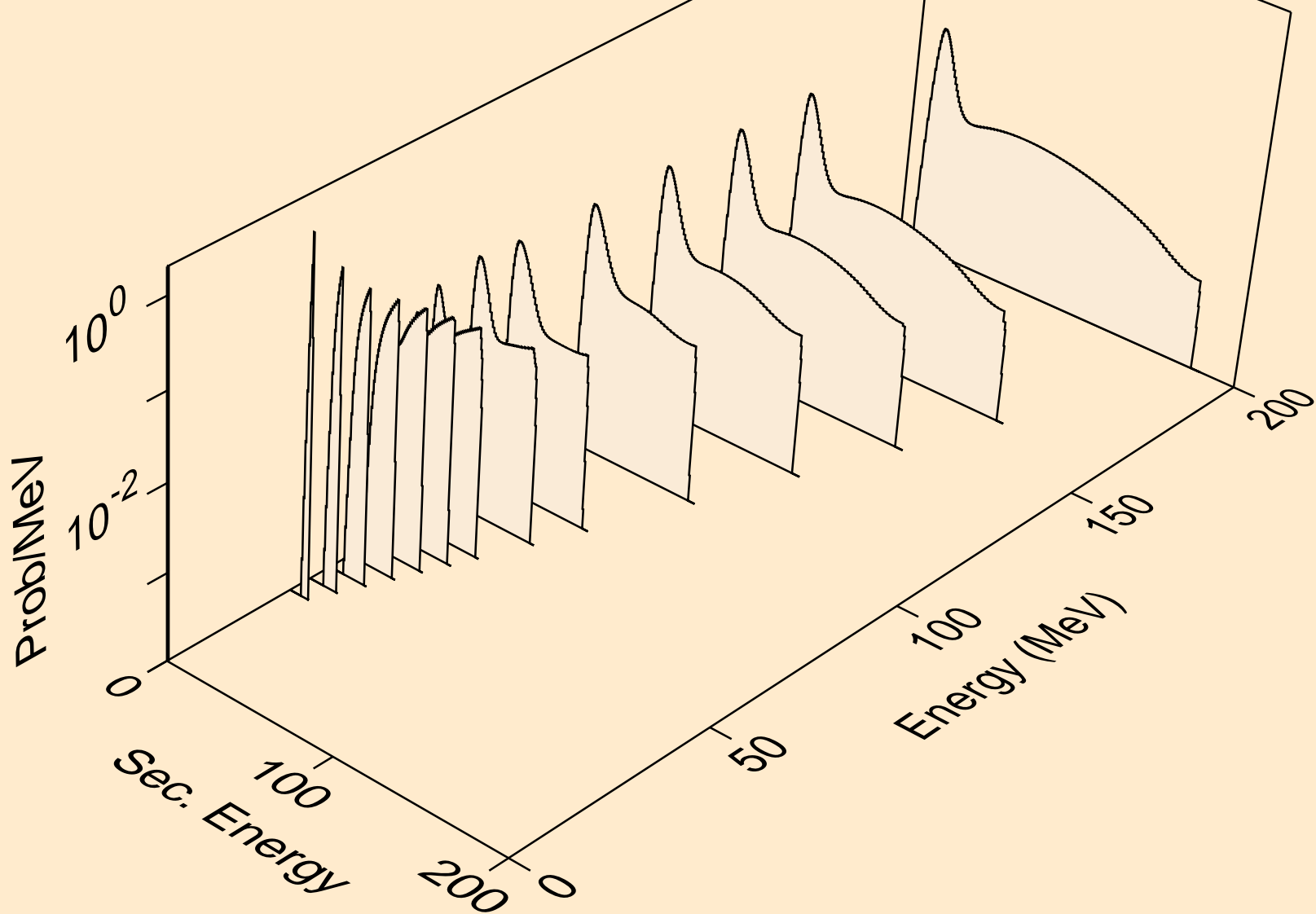
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



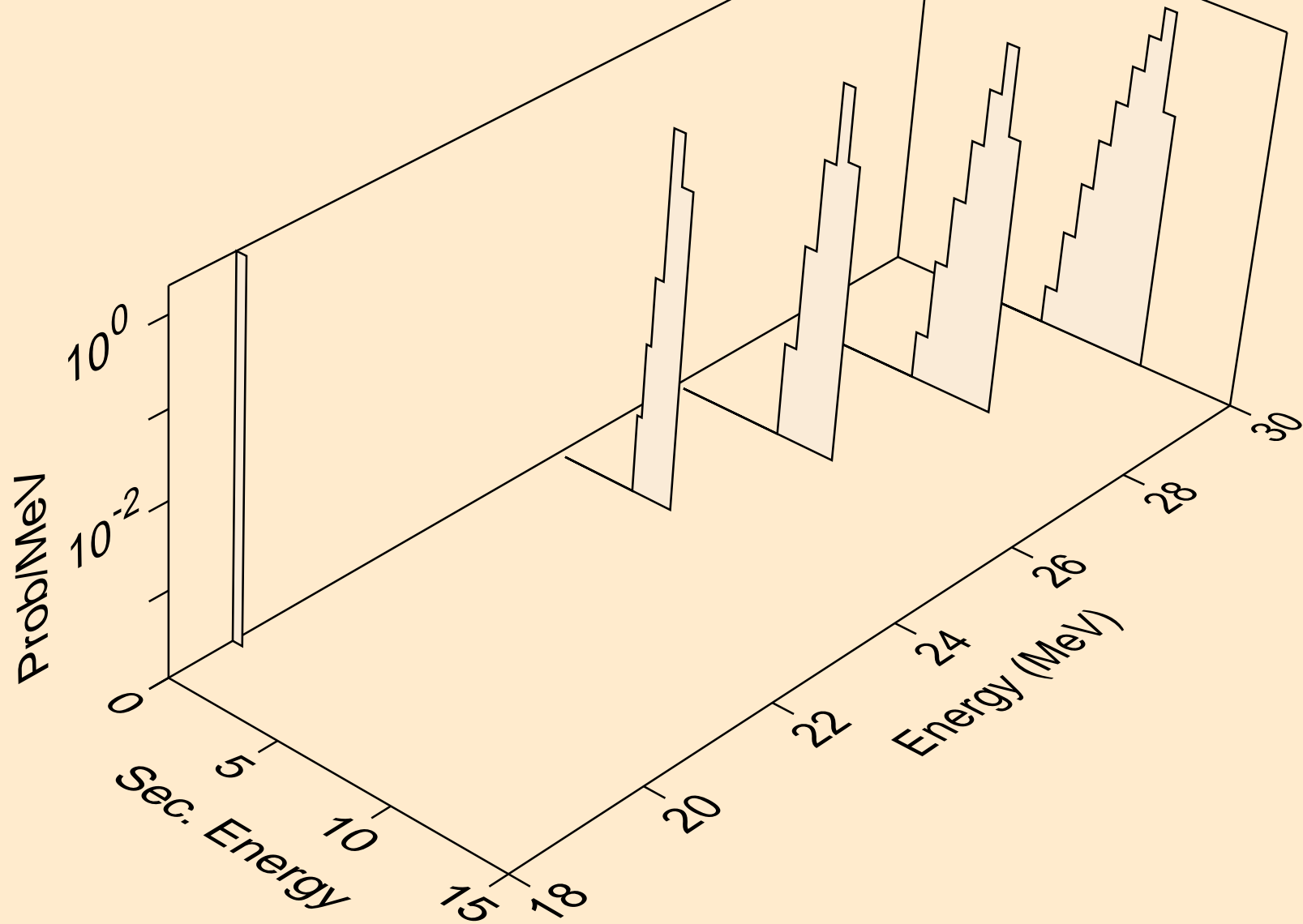
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



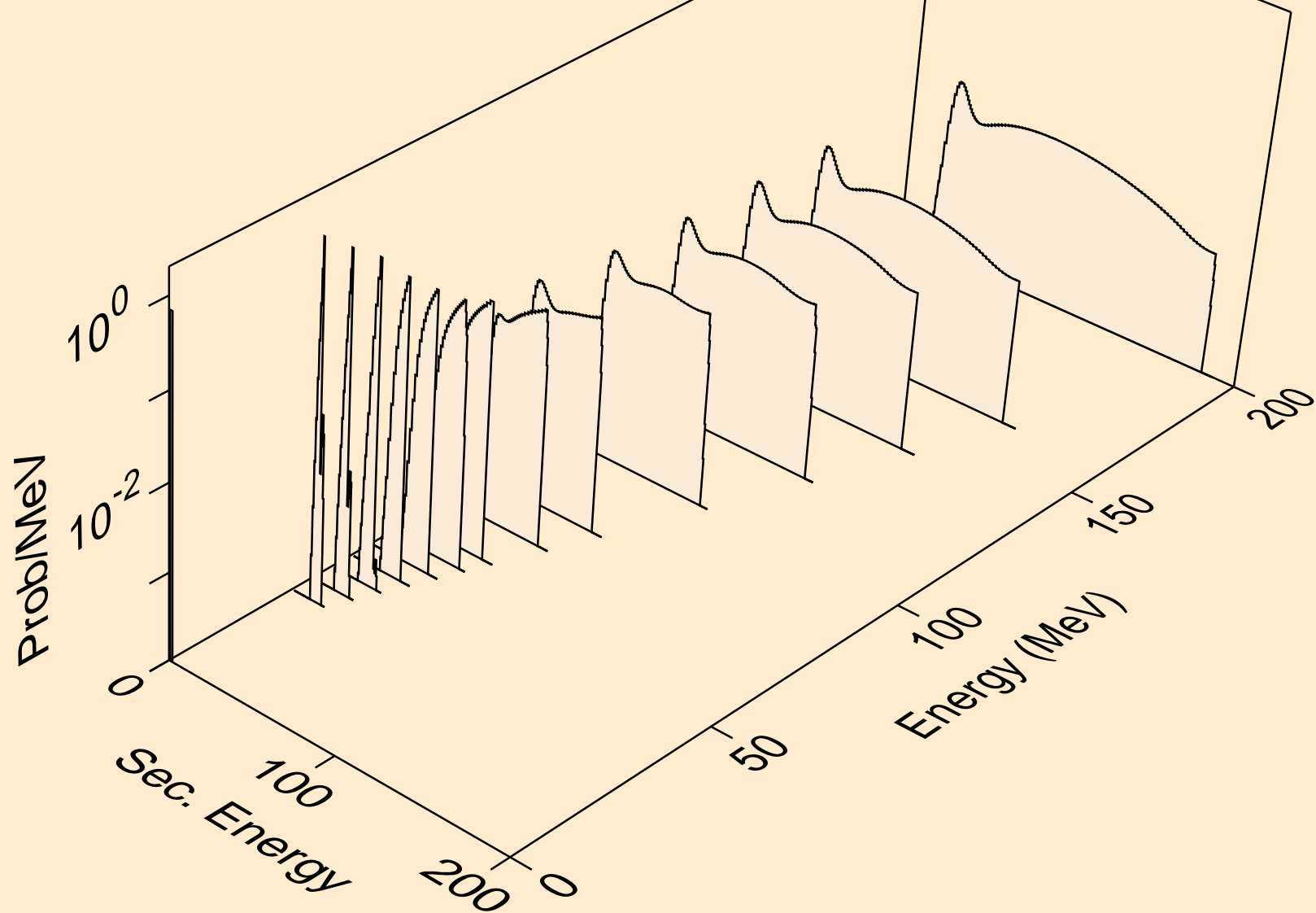
PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



PU227 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

