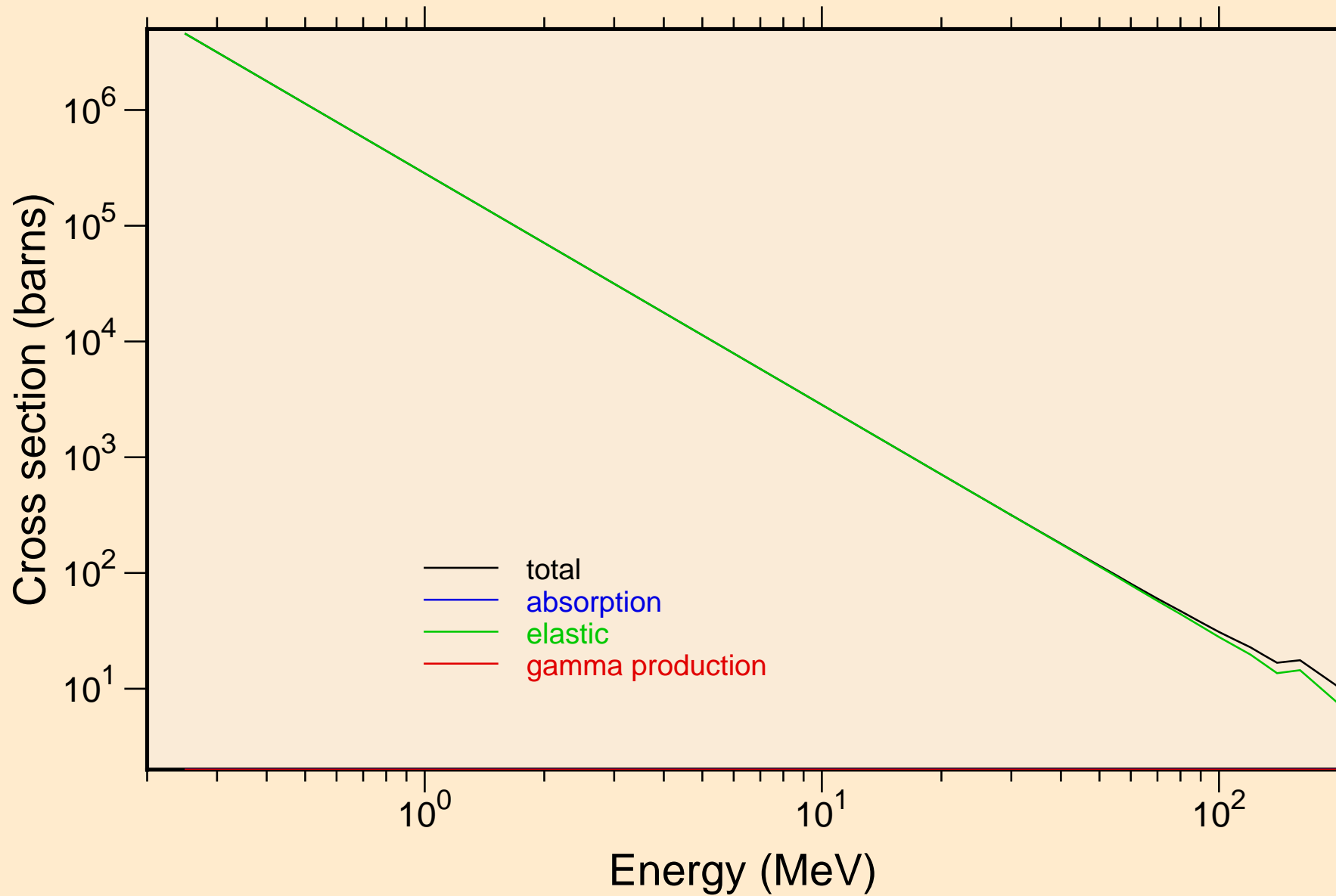
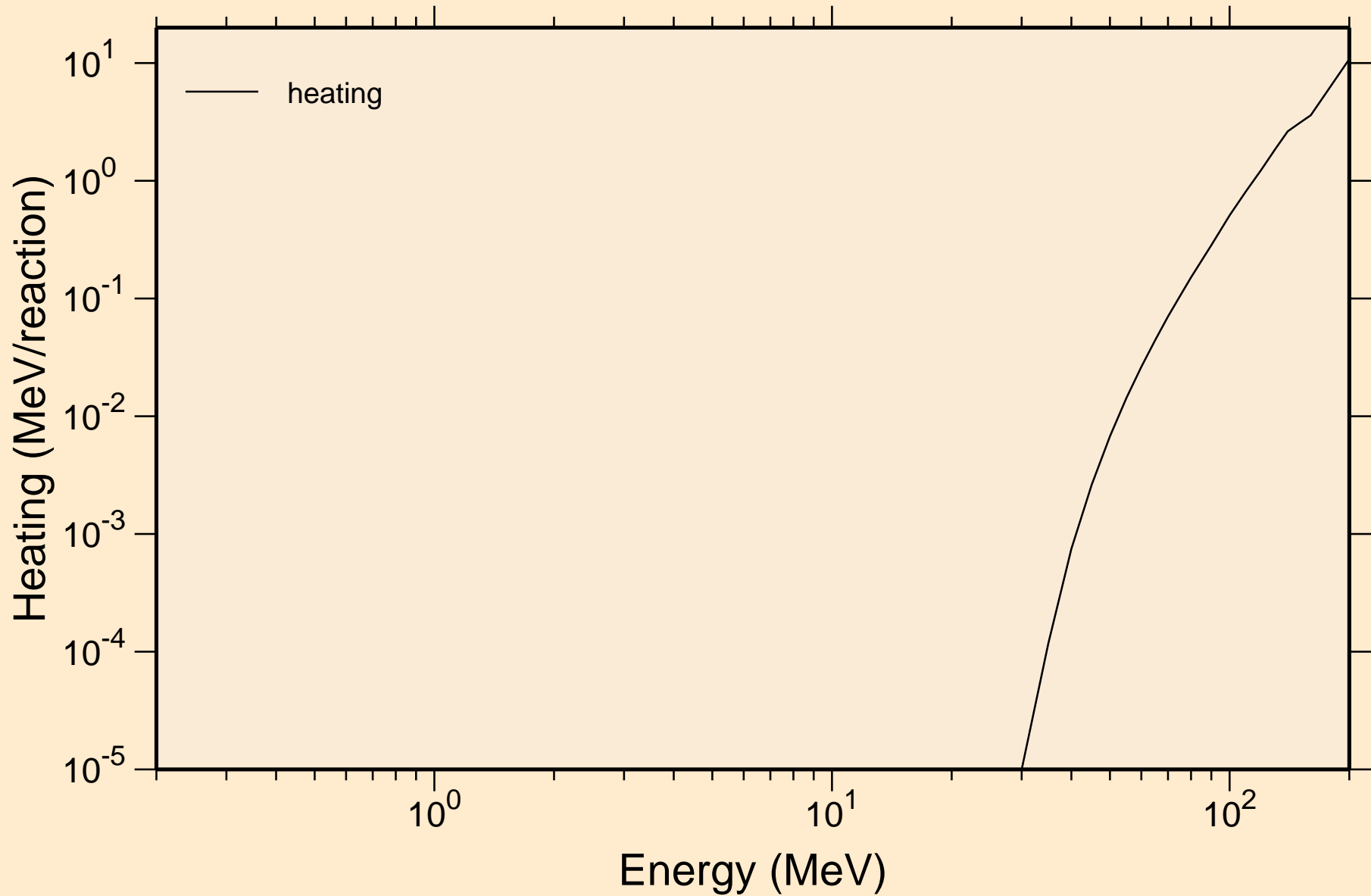


SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



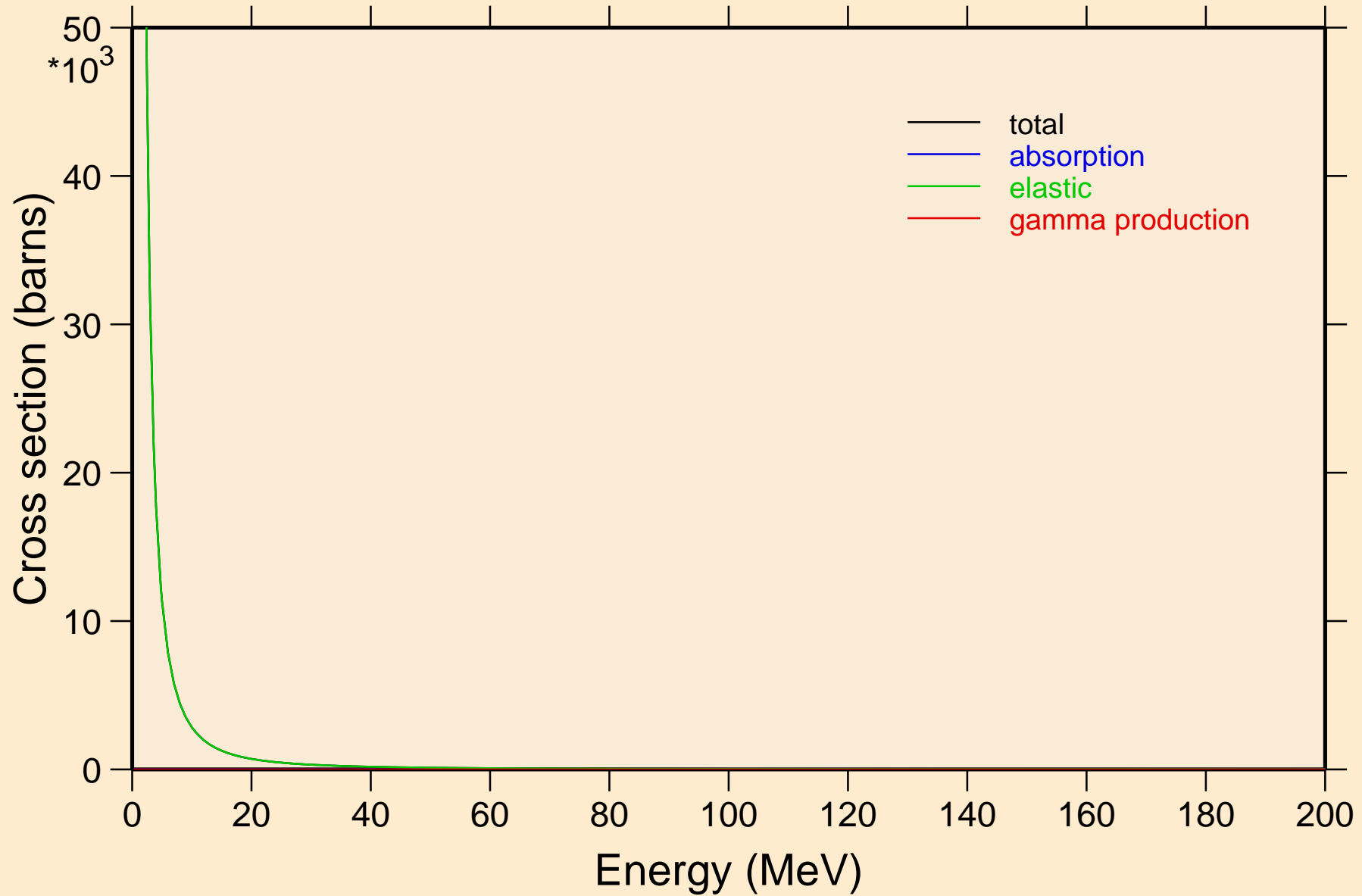
# SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Heating



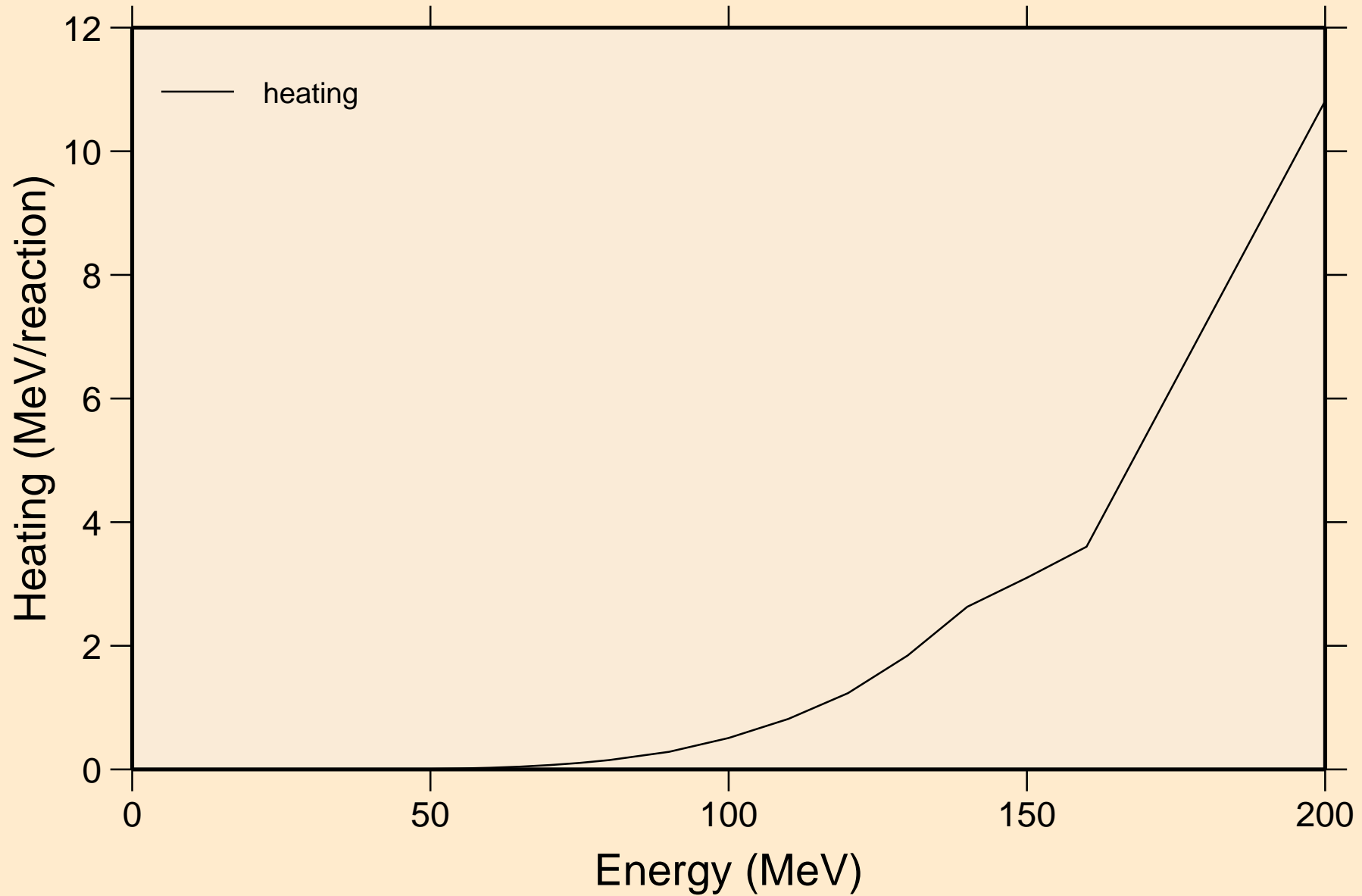
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## Principal cross sections



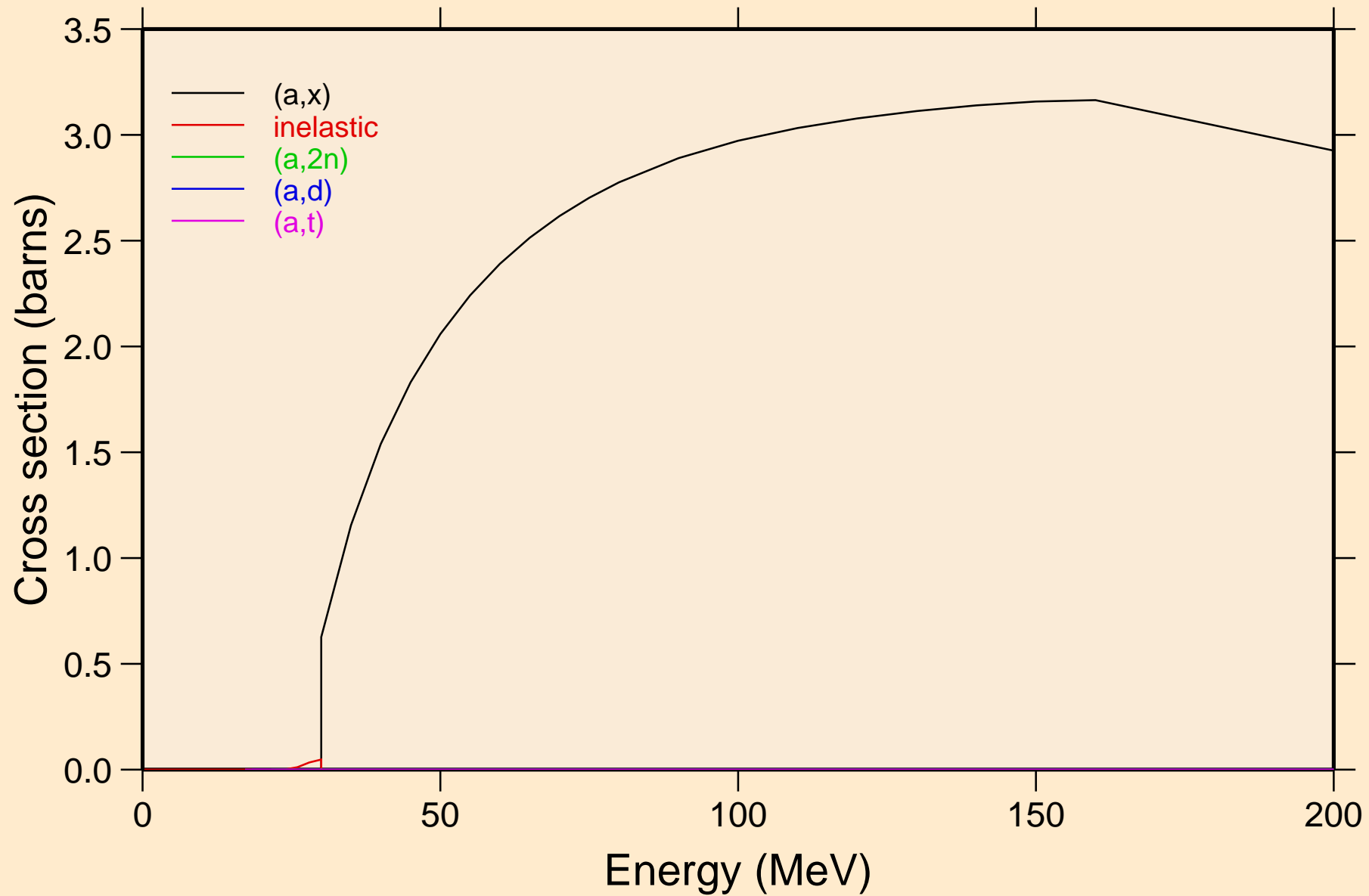
# SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Heating

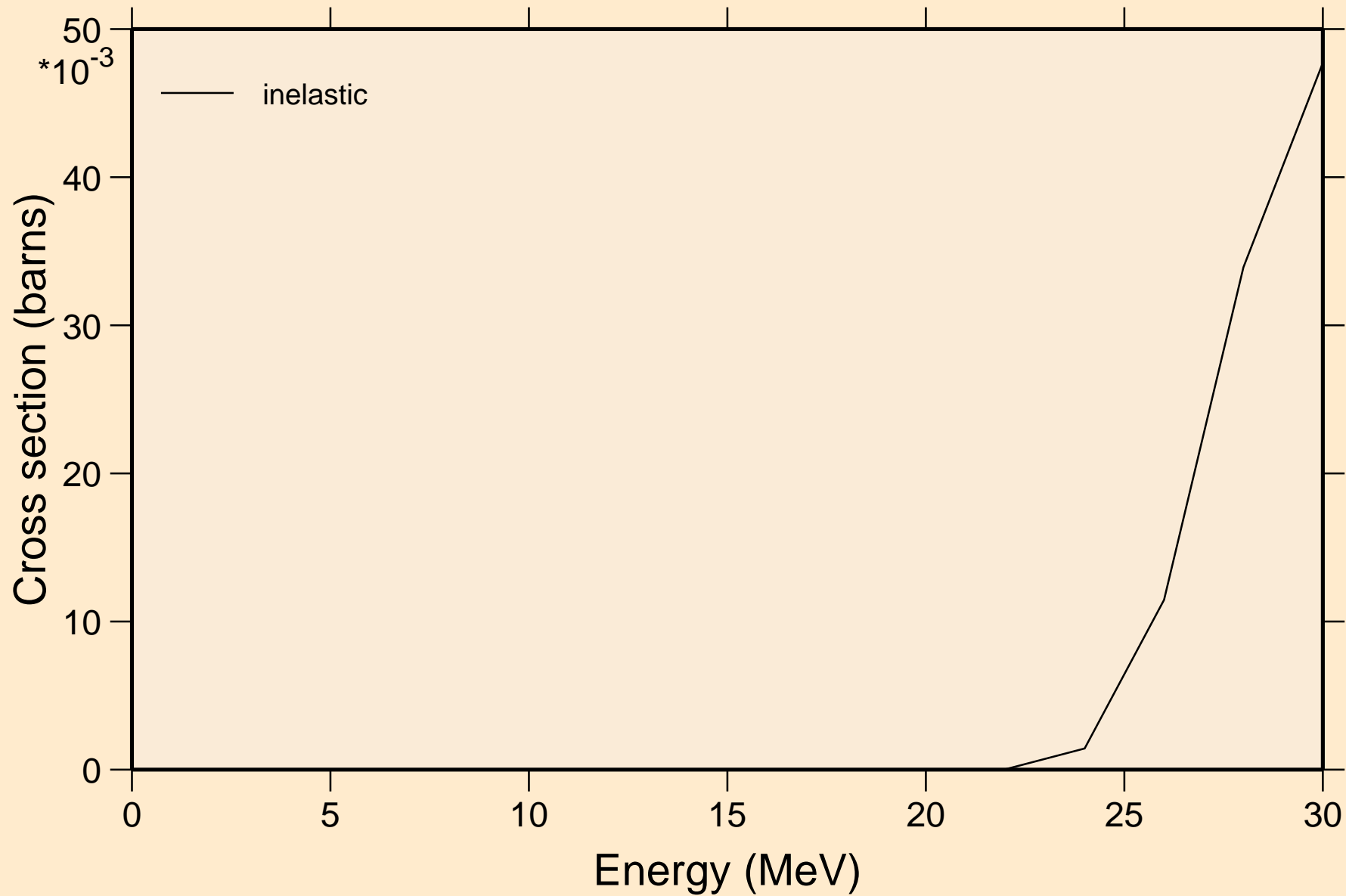


# SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

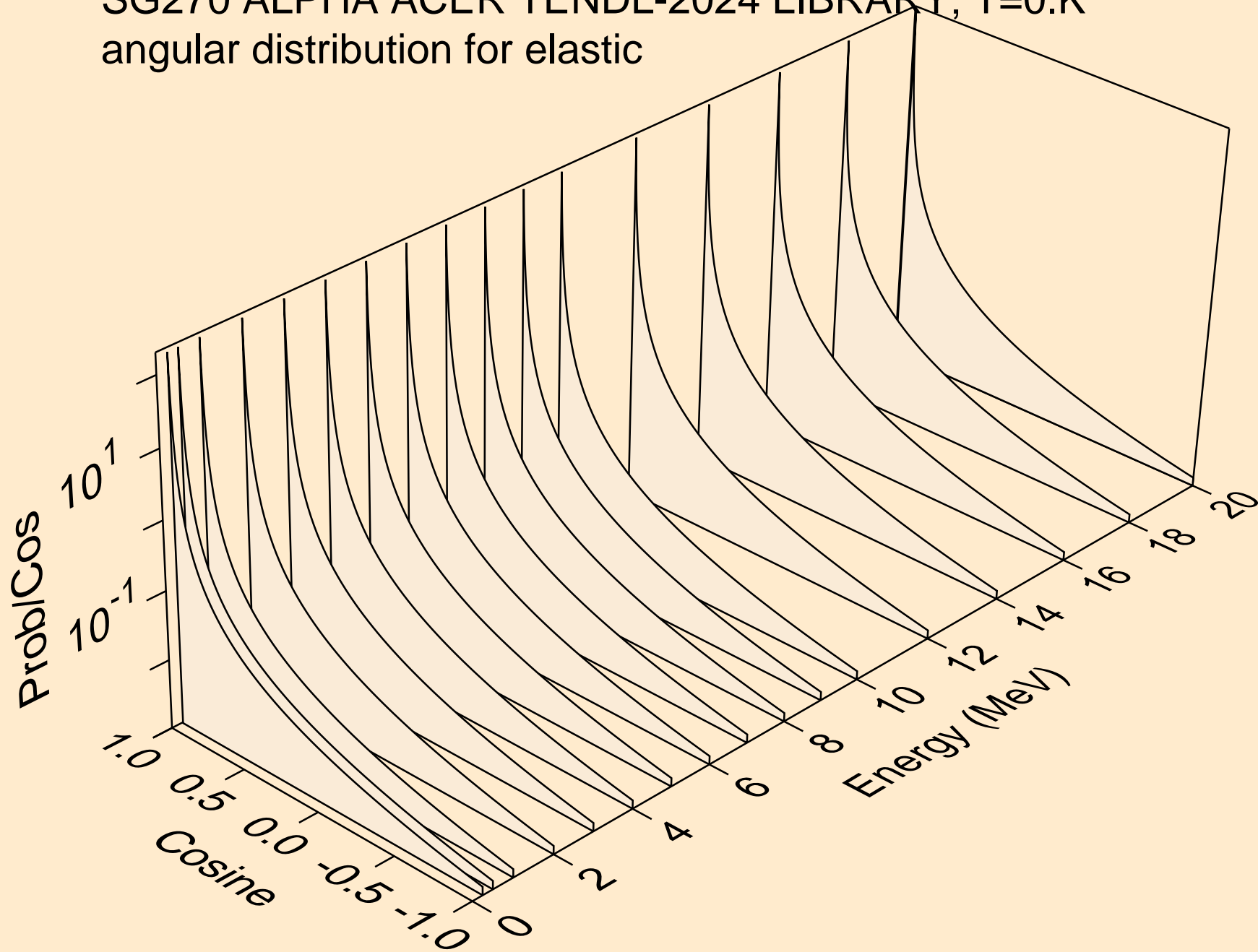
## Threshold reactions



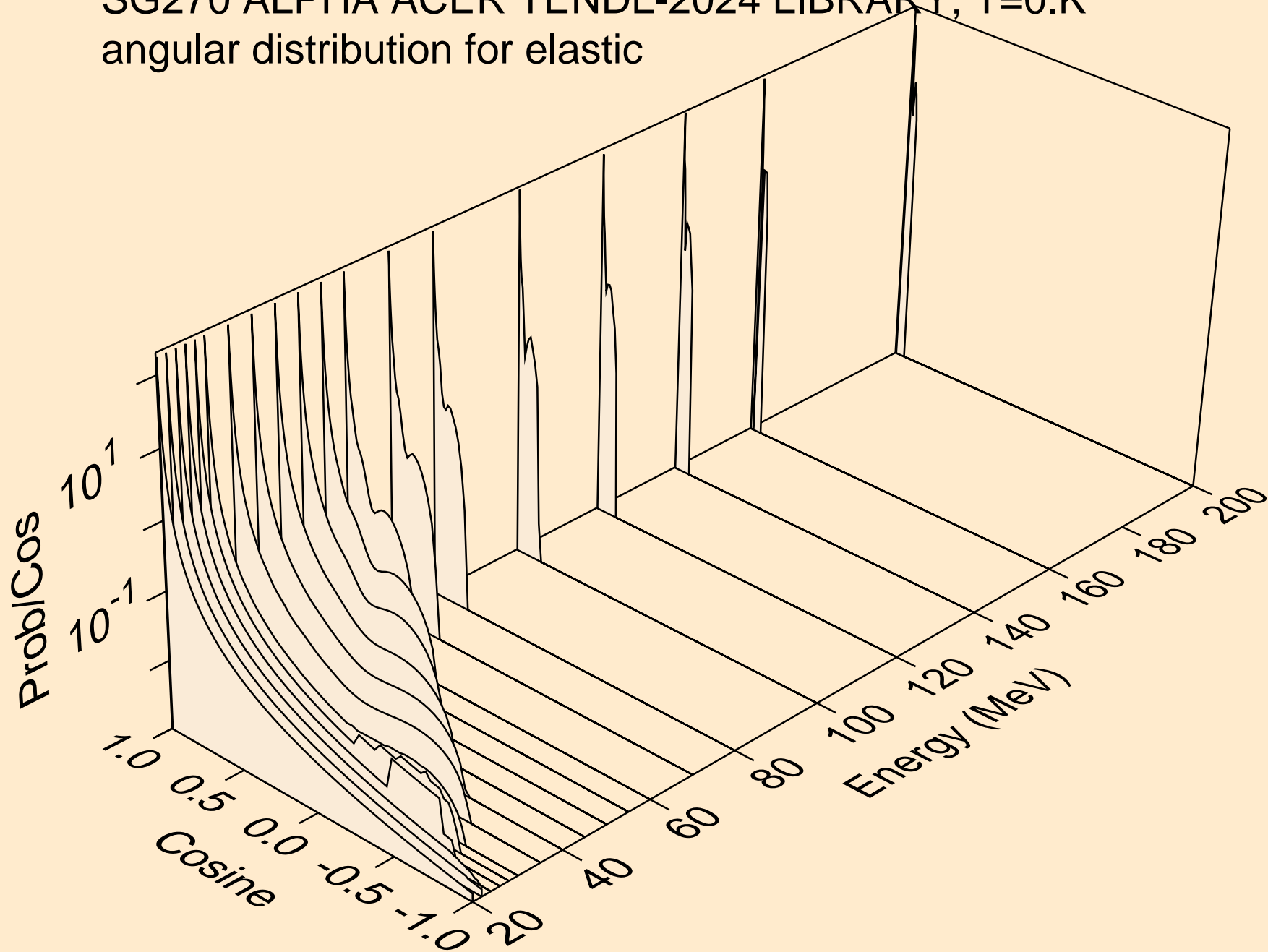
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



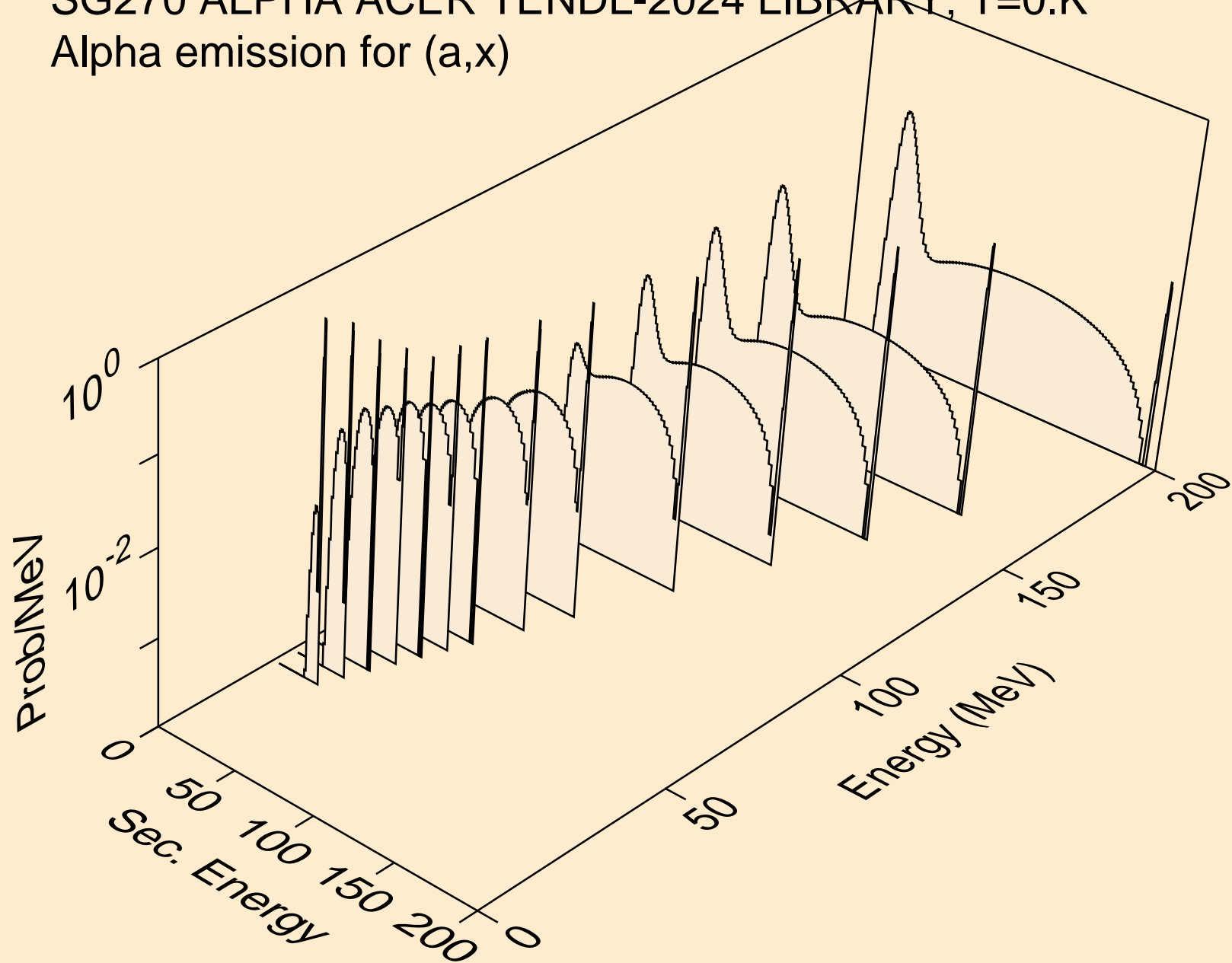
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



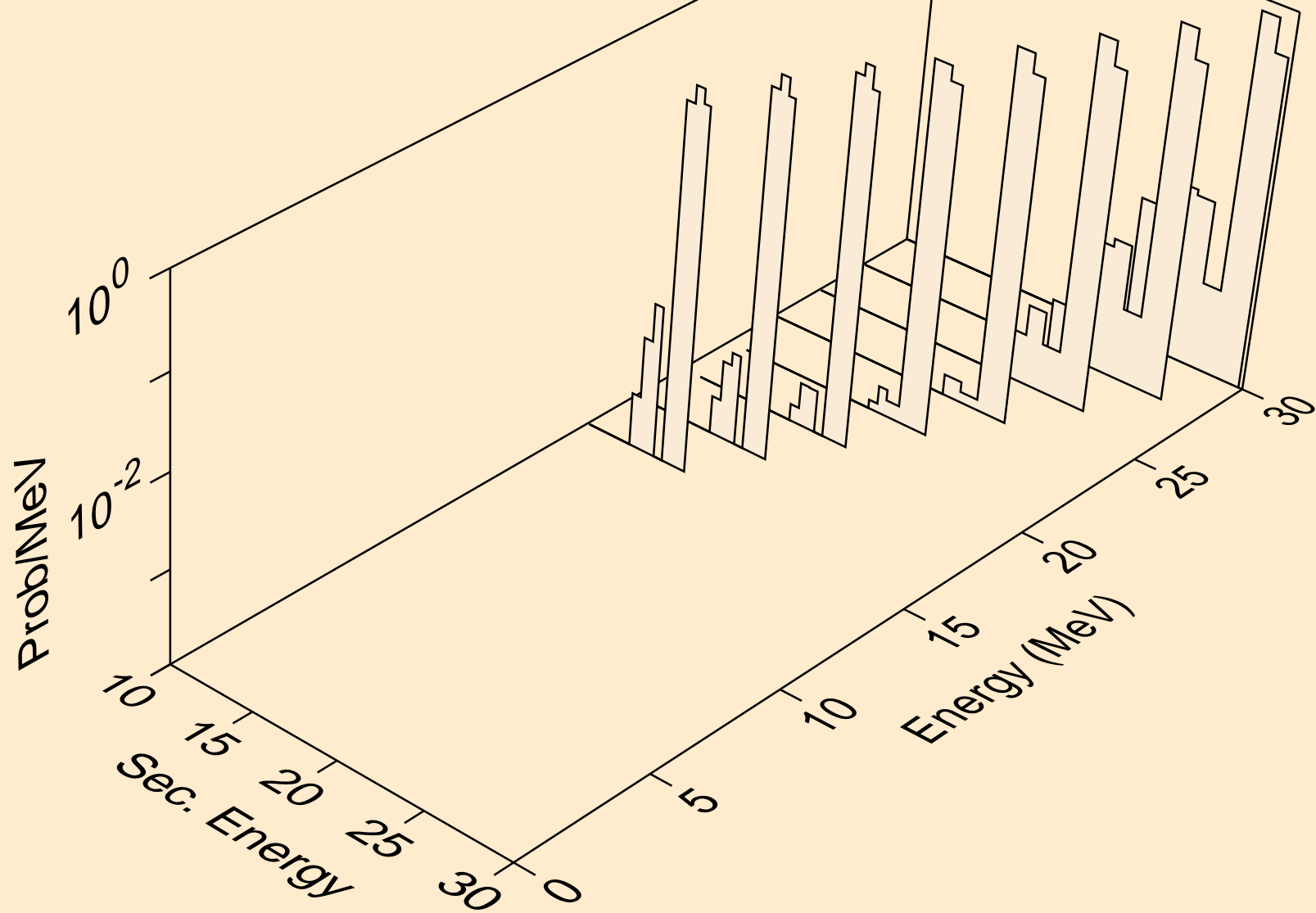
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



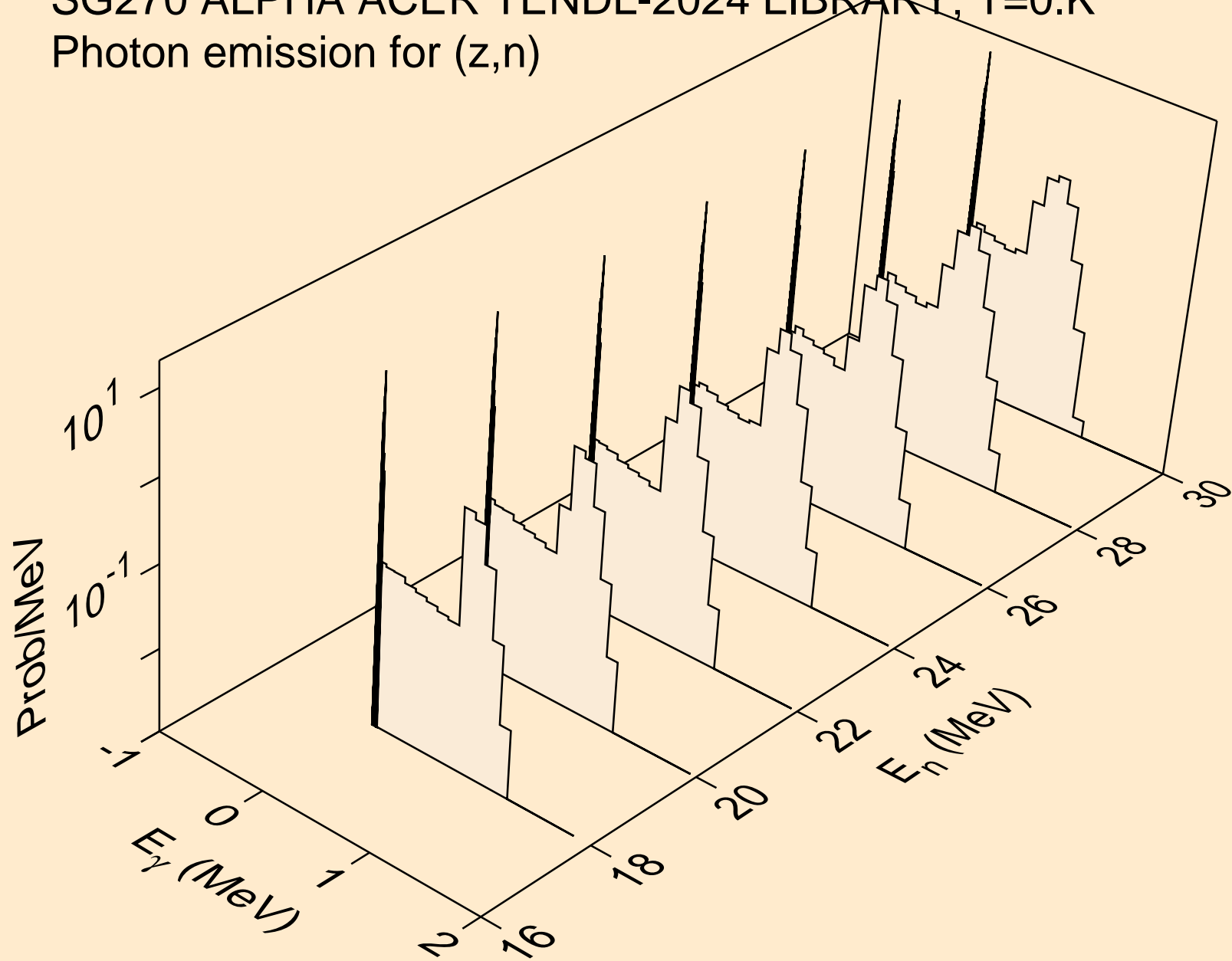
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



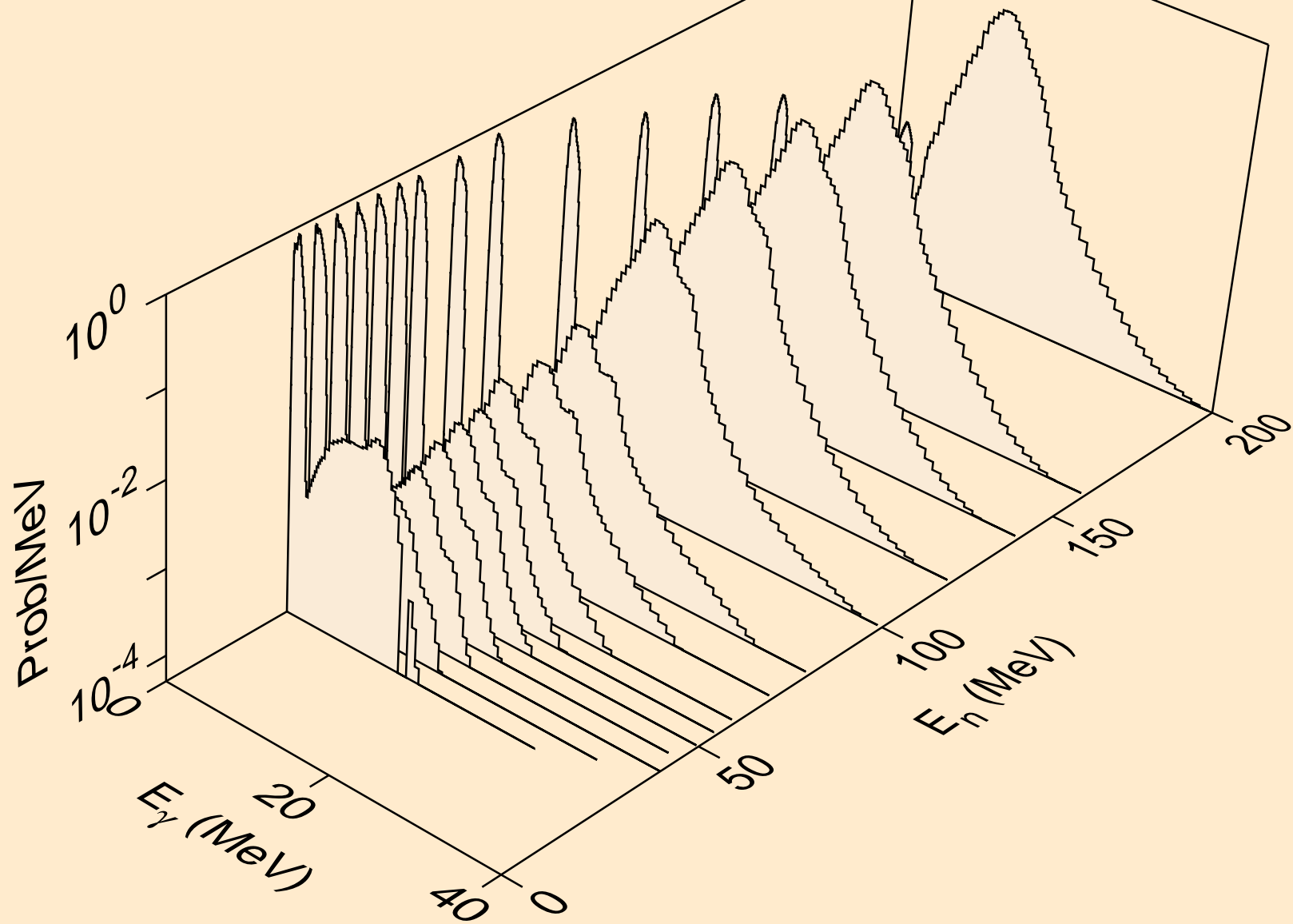
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



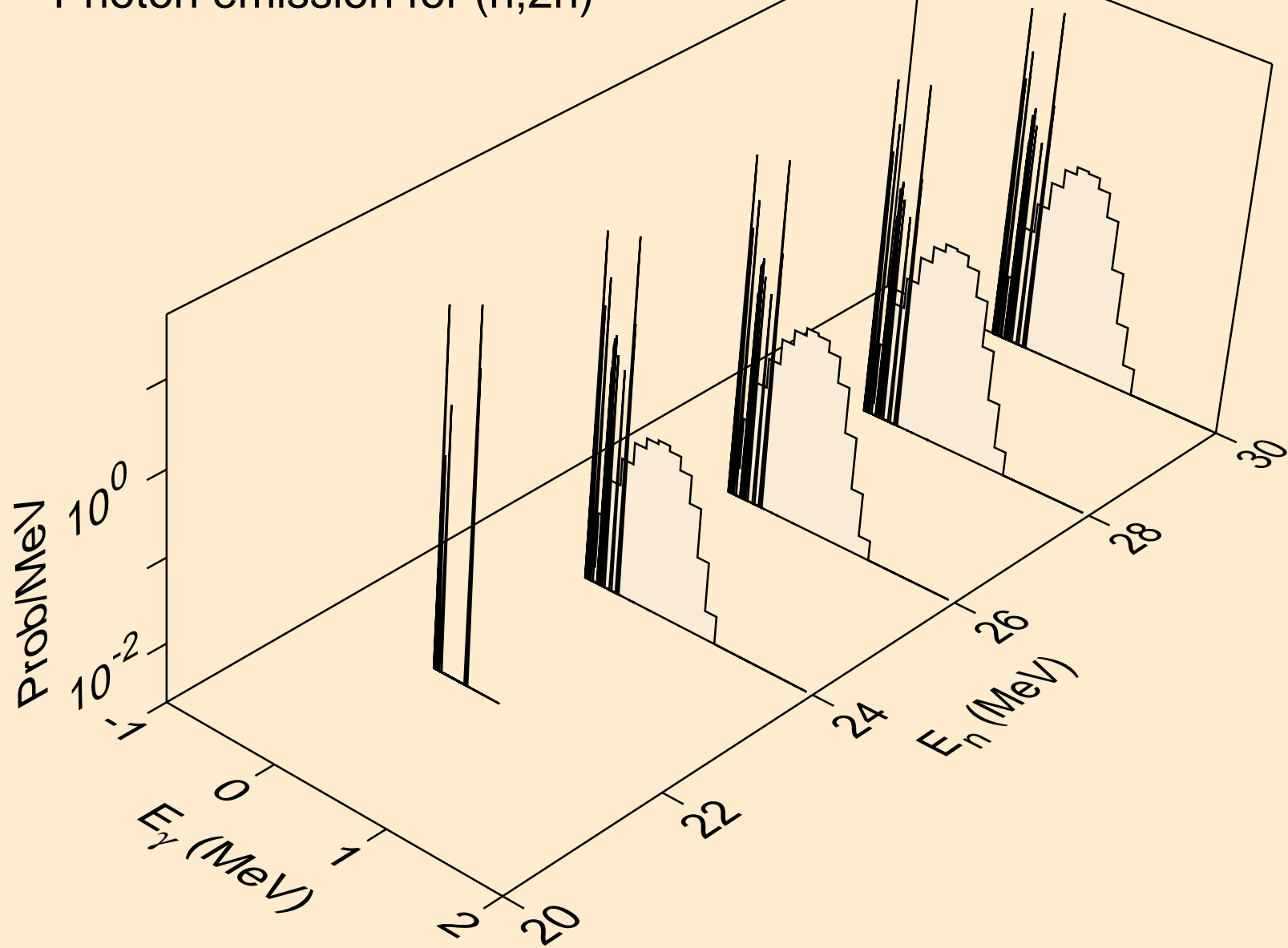
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



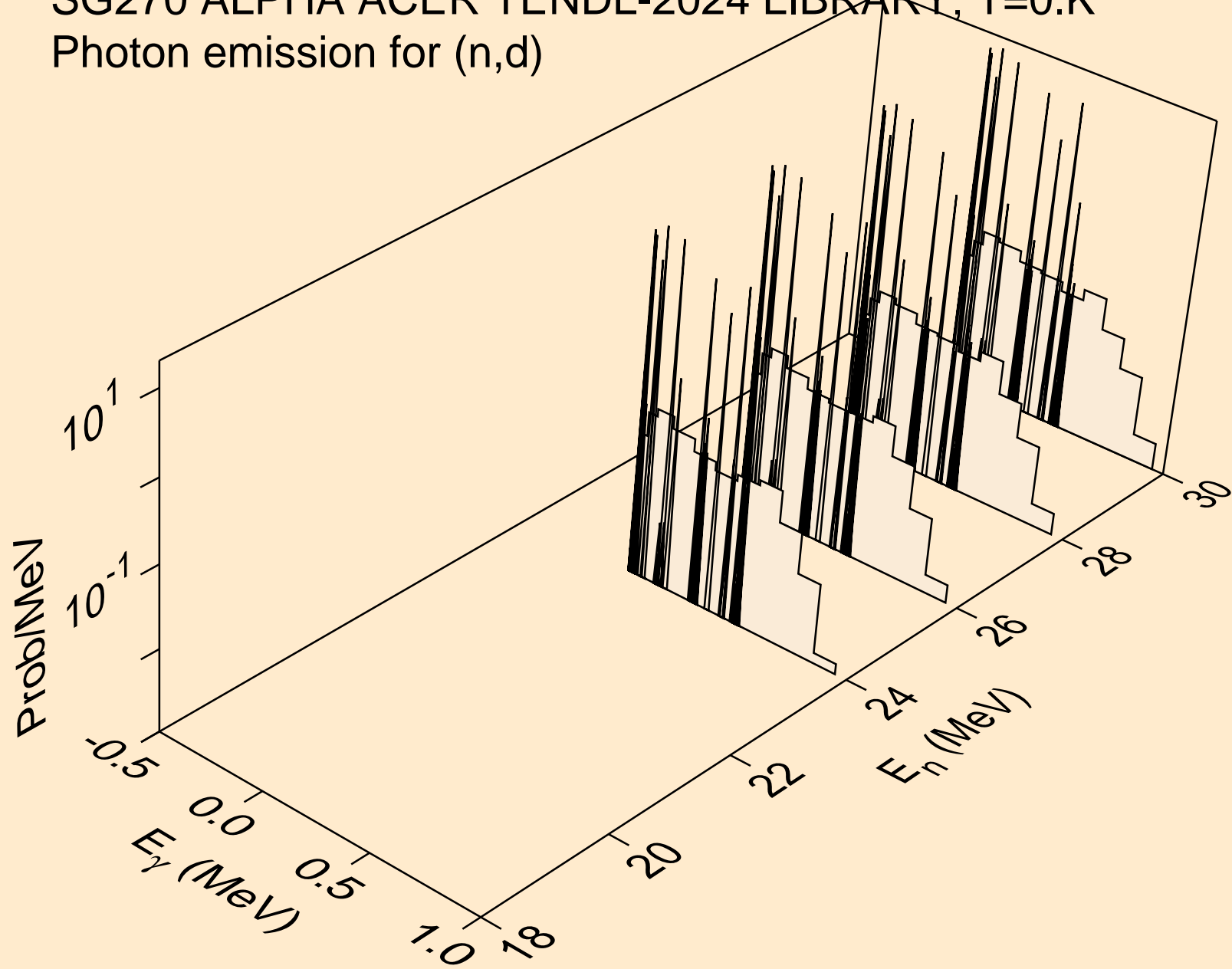
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



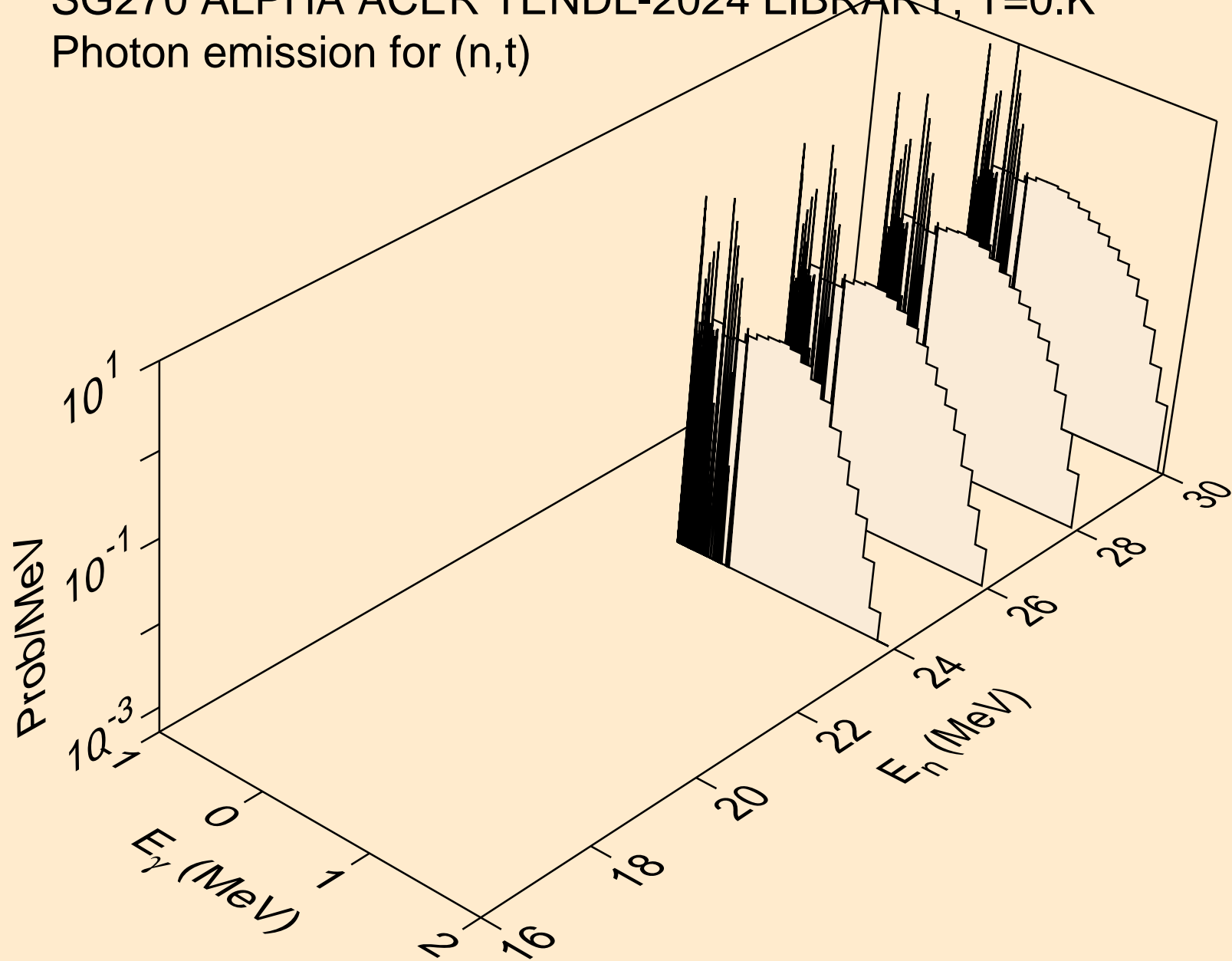
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



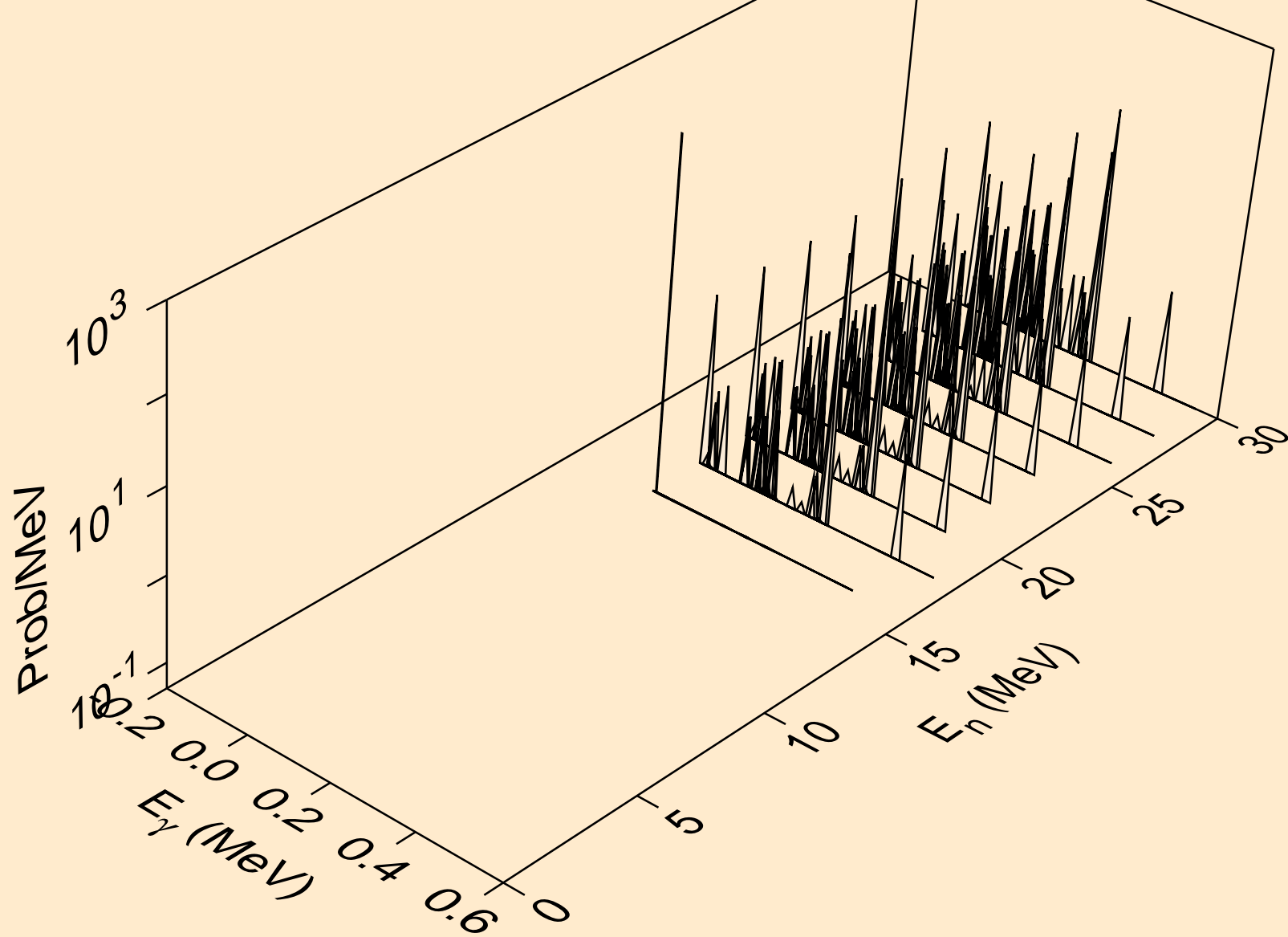
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

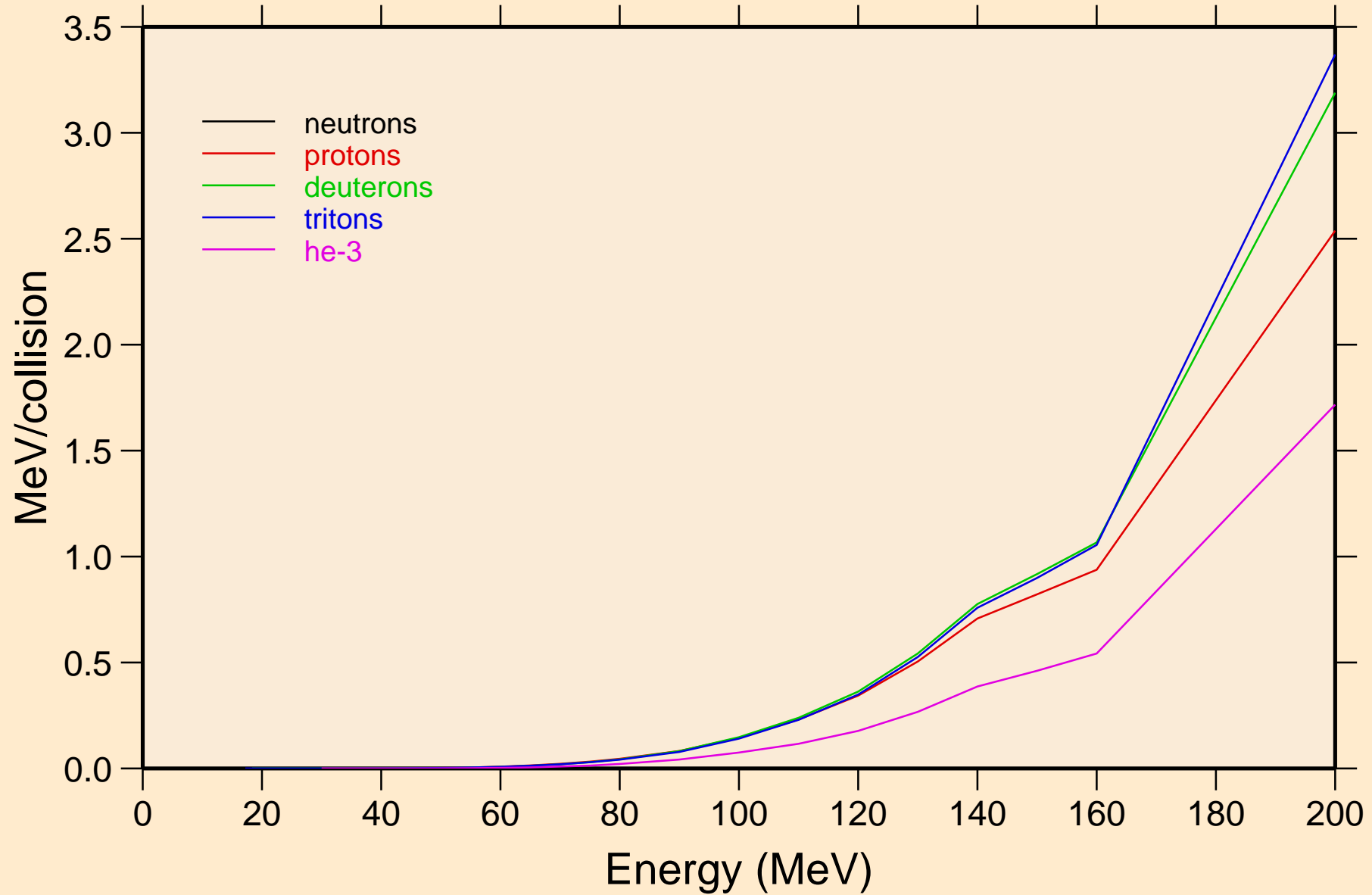


SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



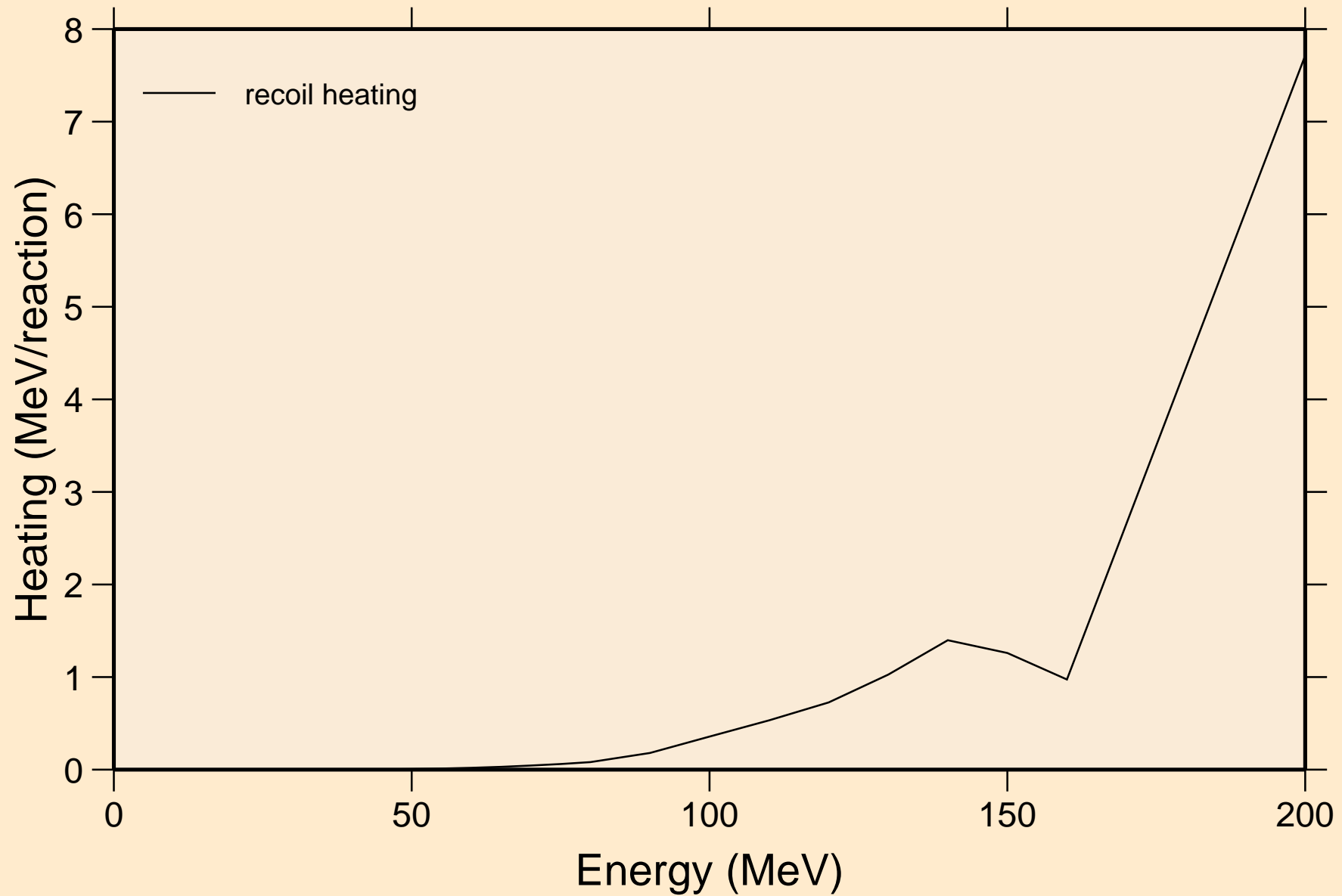
# SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

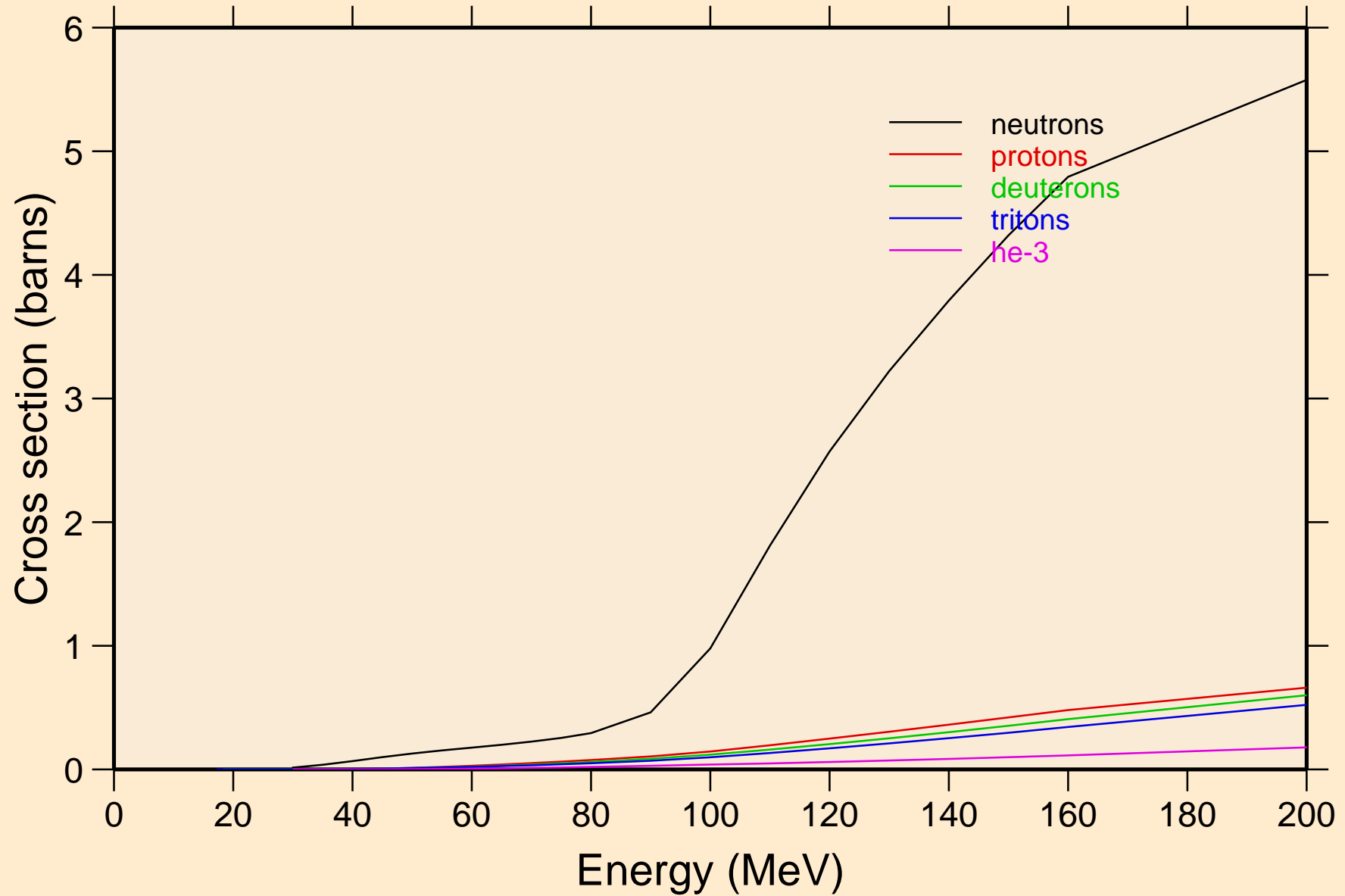


SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

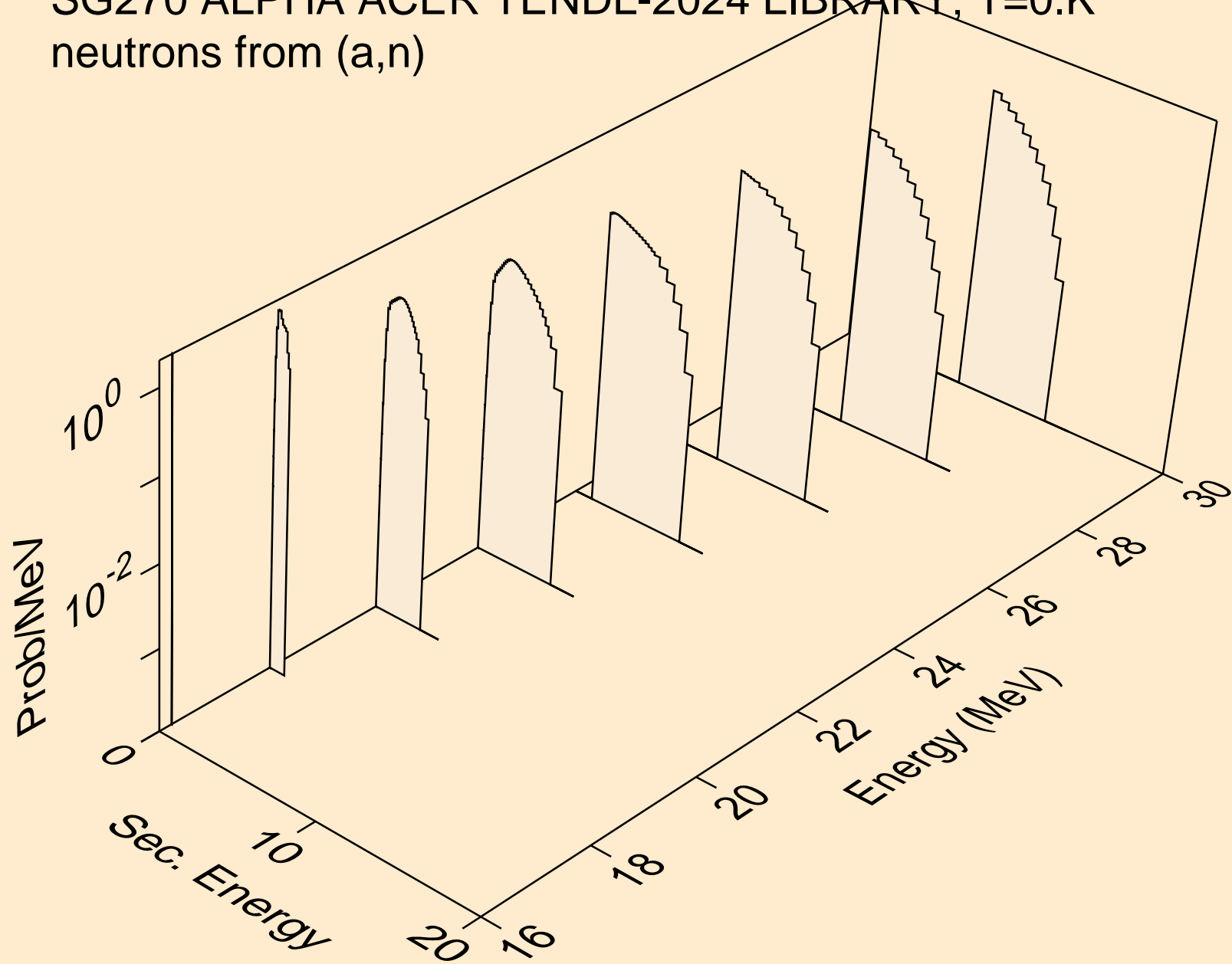
Recoil Heating



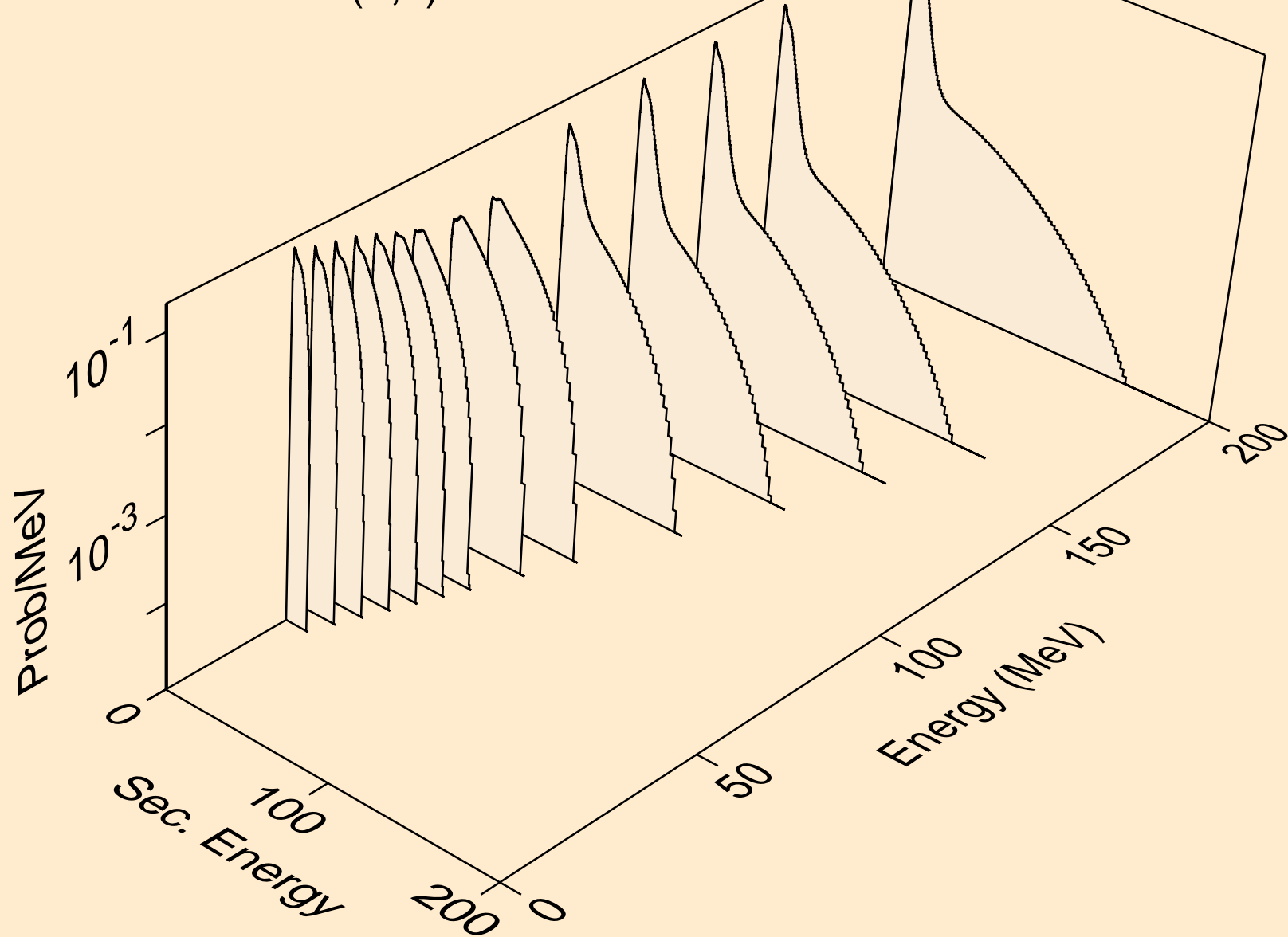
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



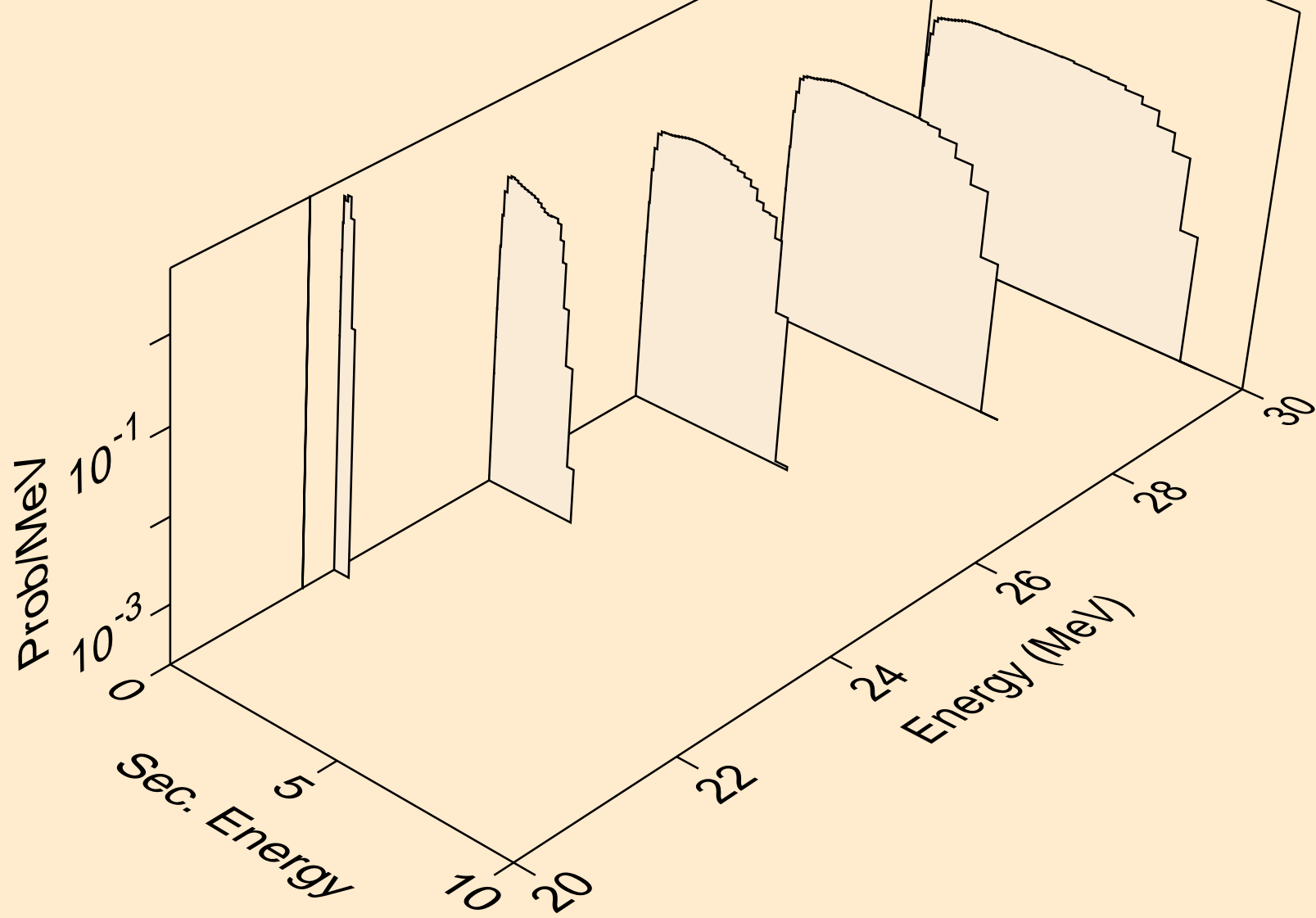
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



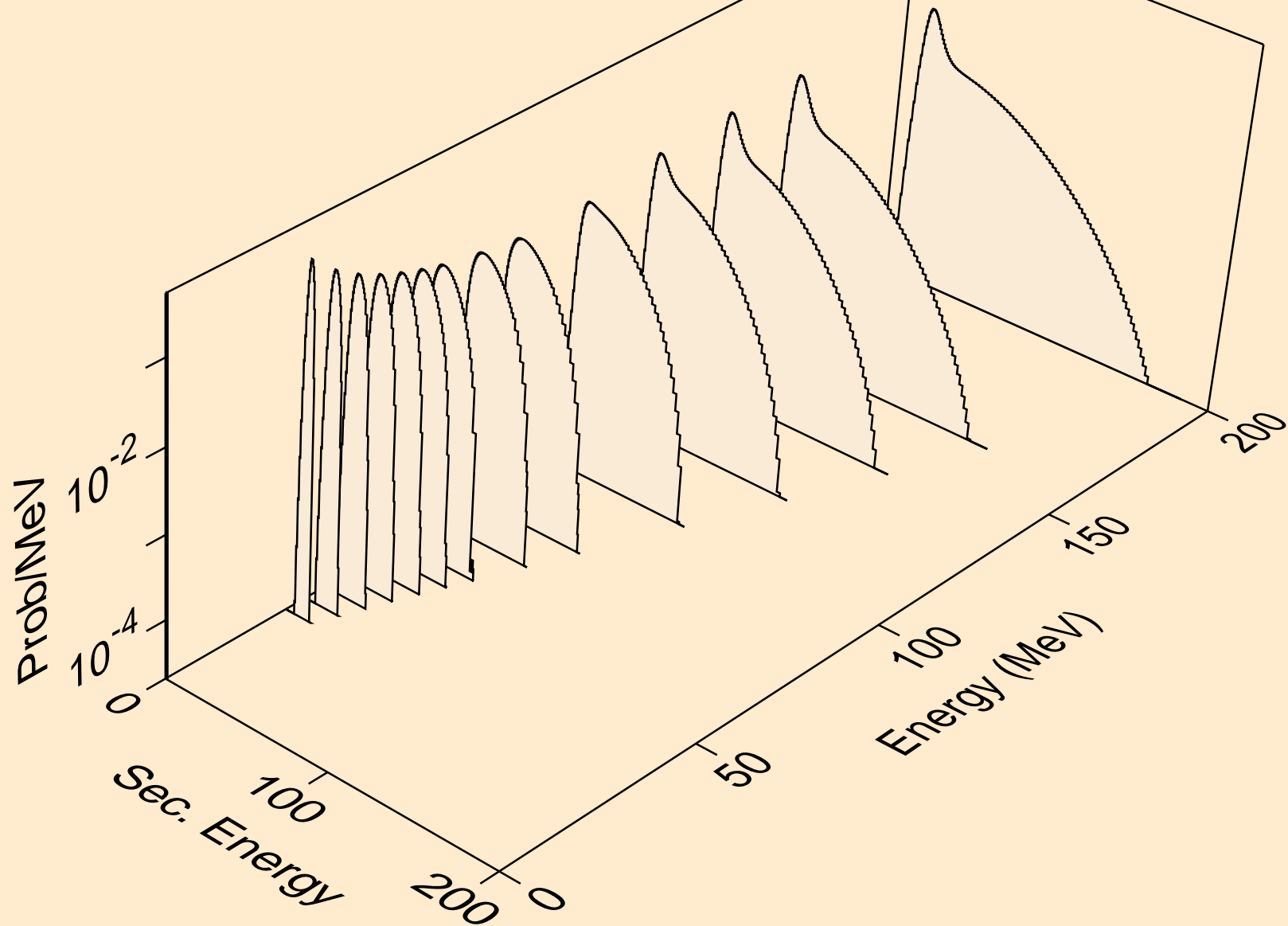
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



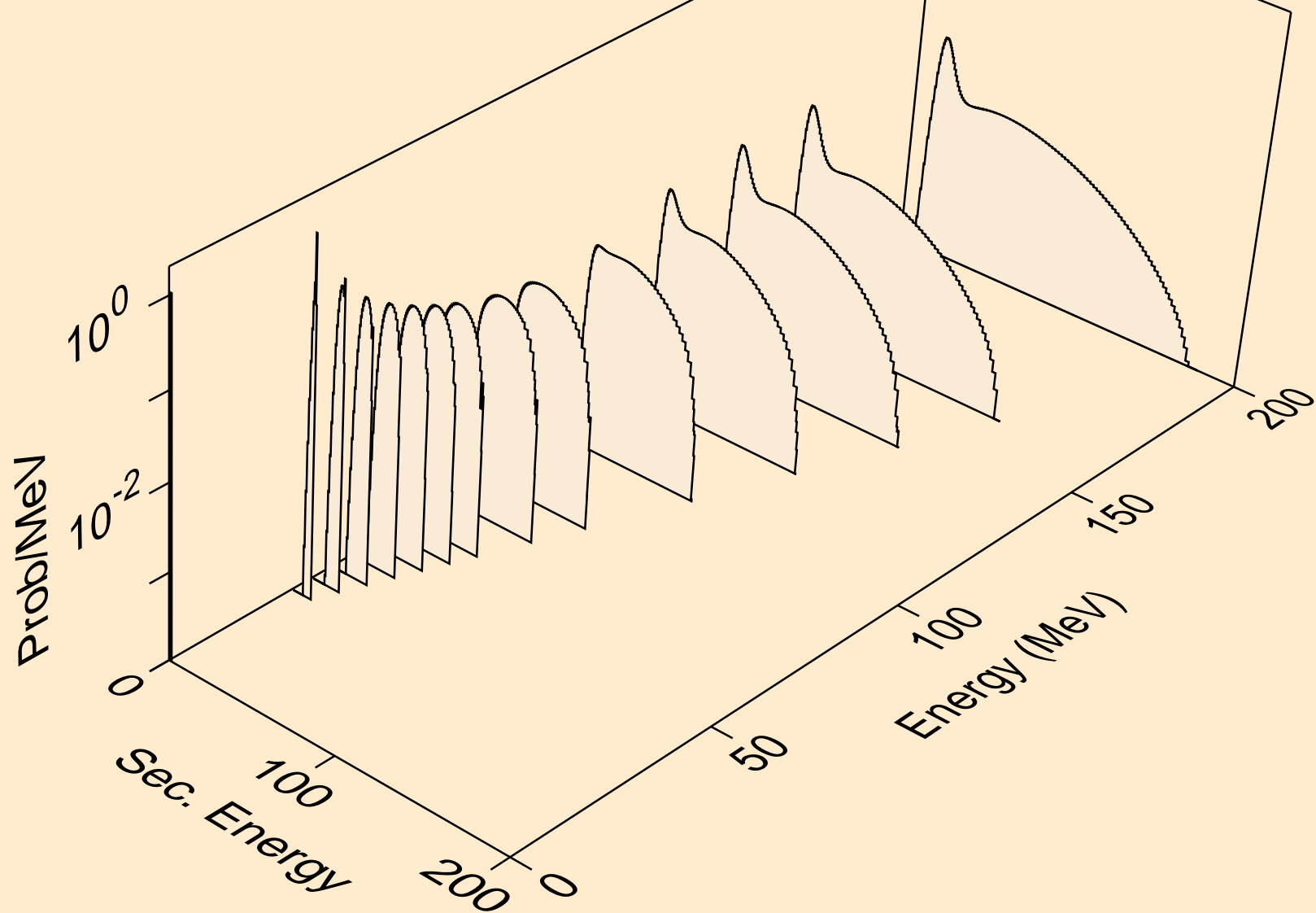
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



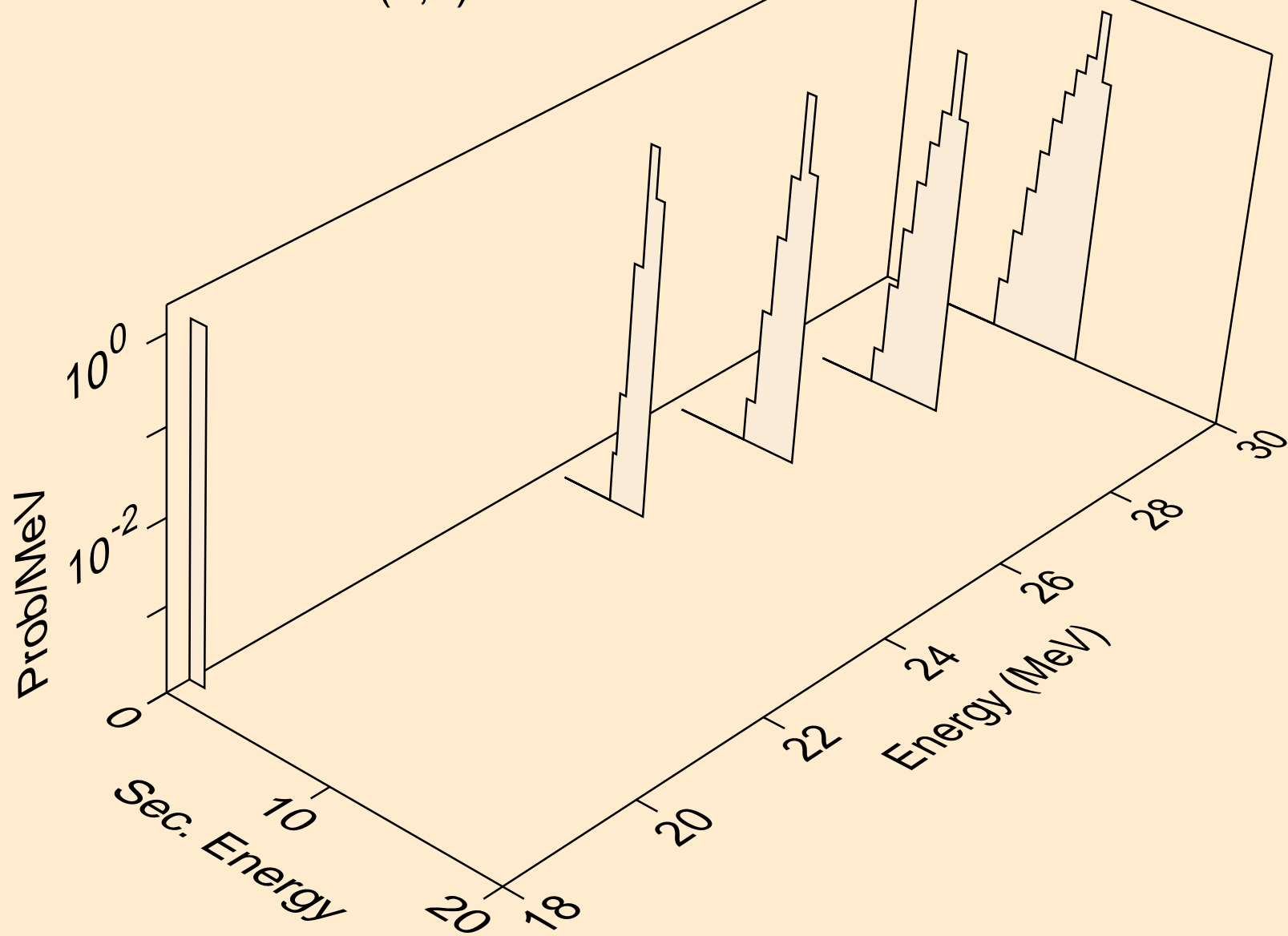
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



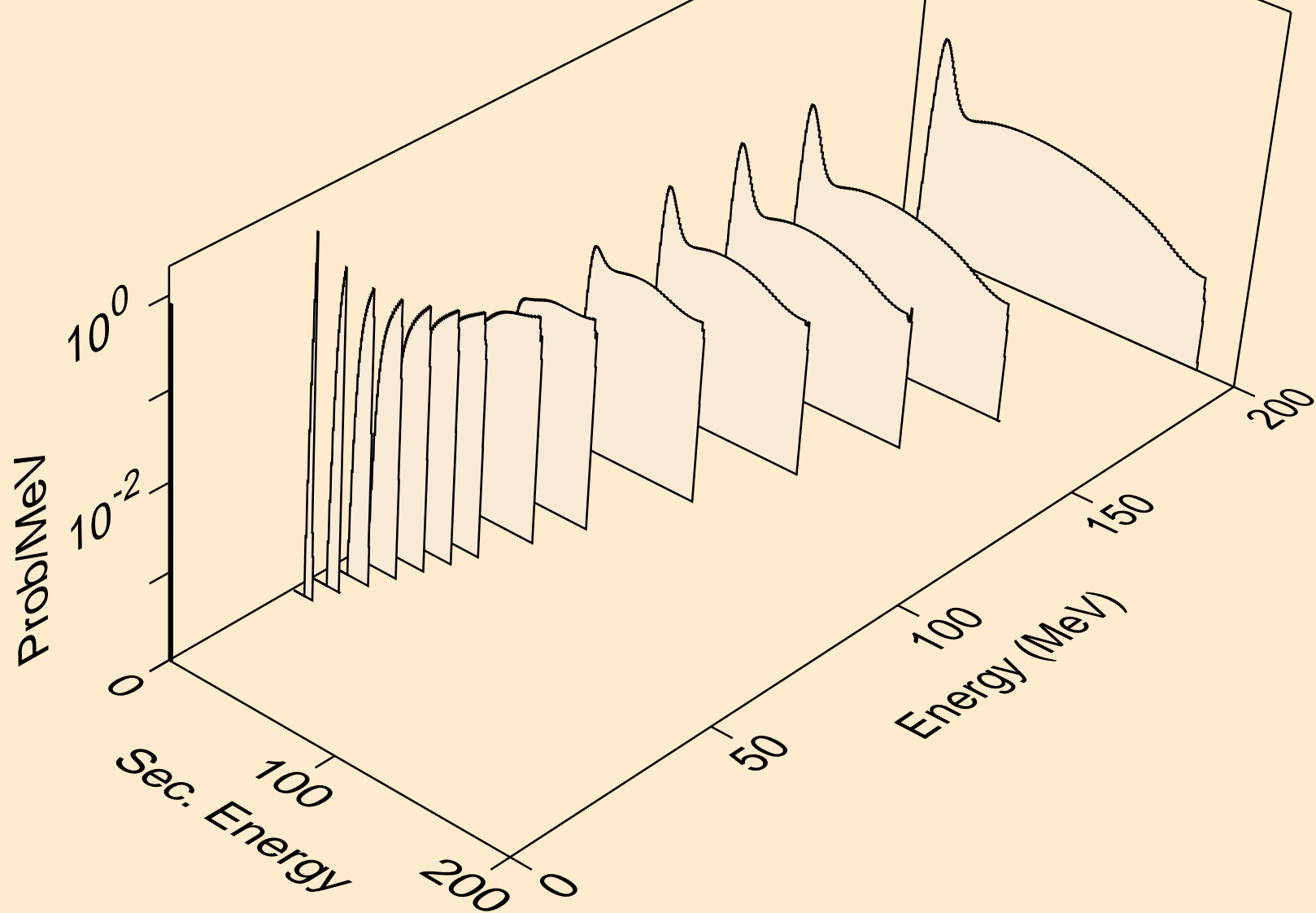
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



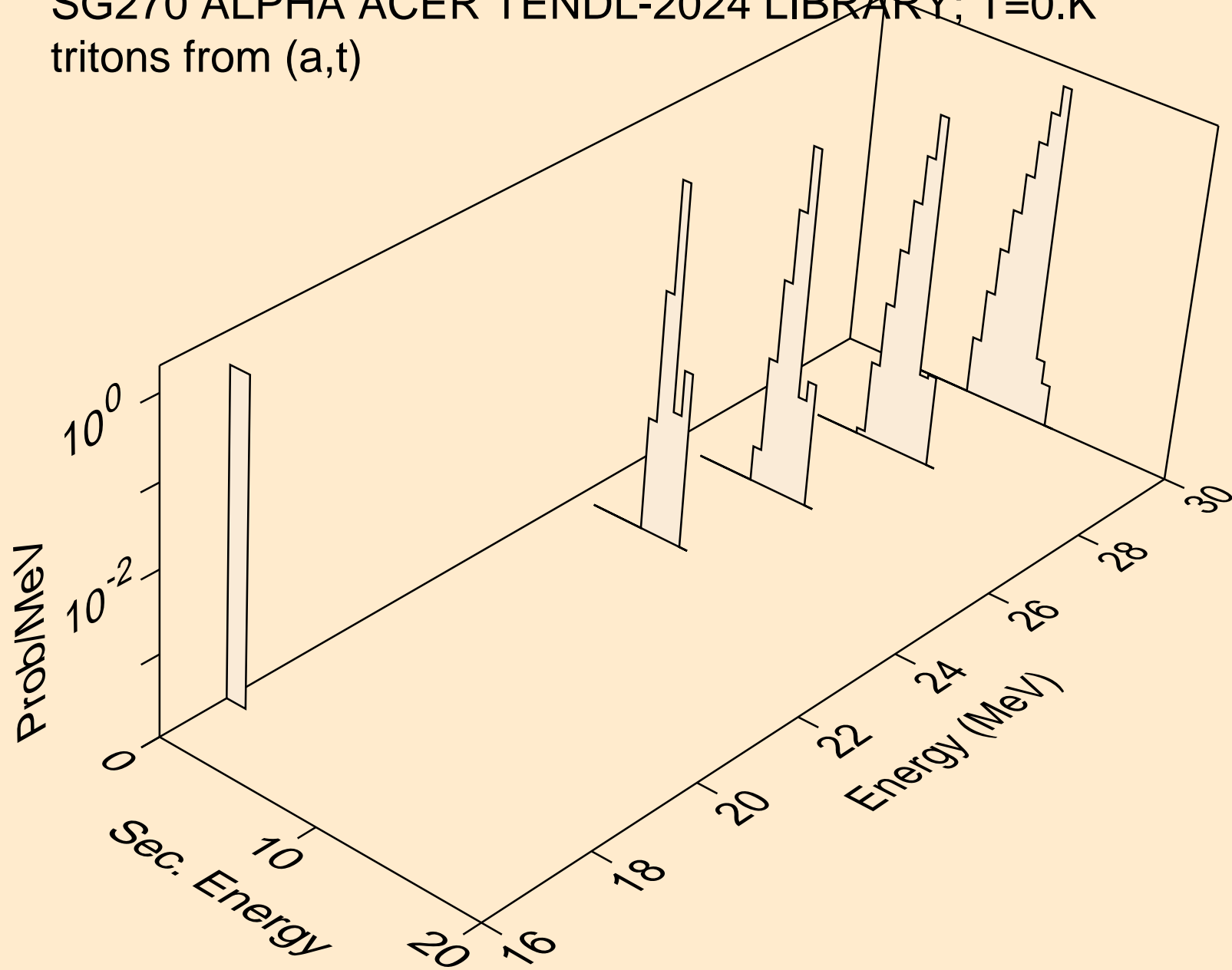
SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



SG270 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

