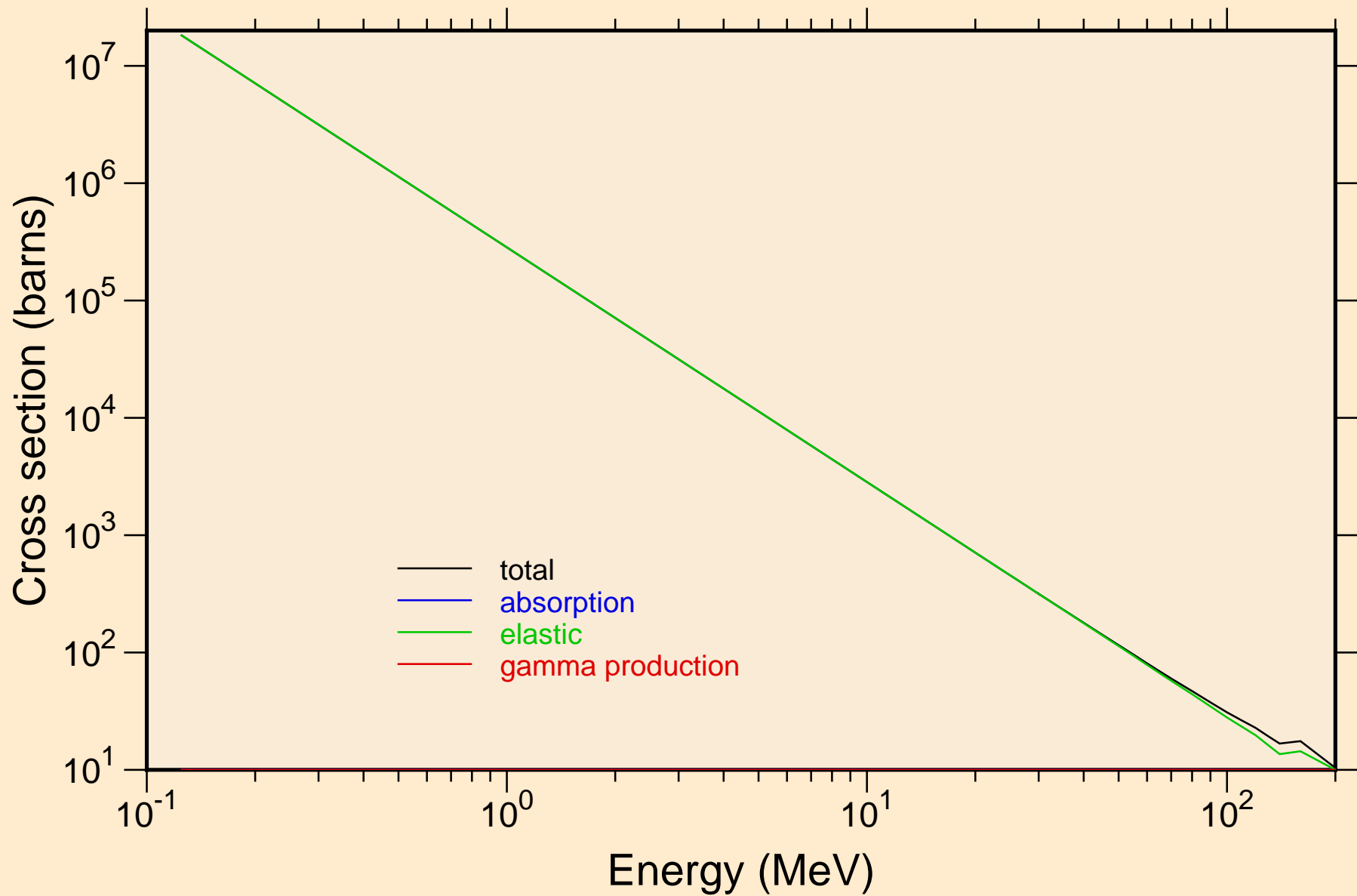
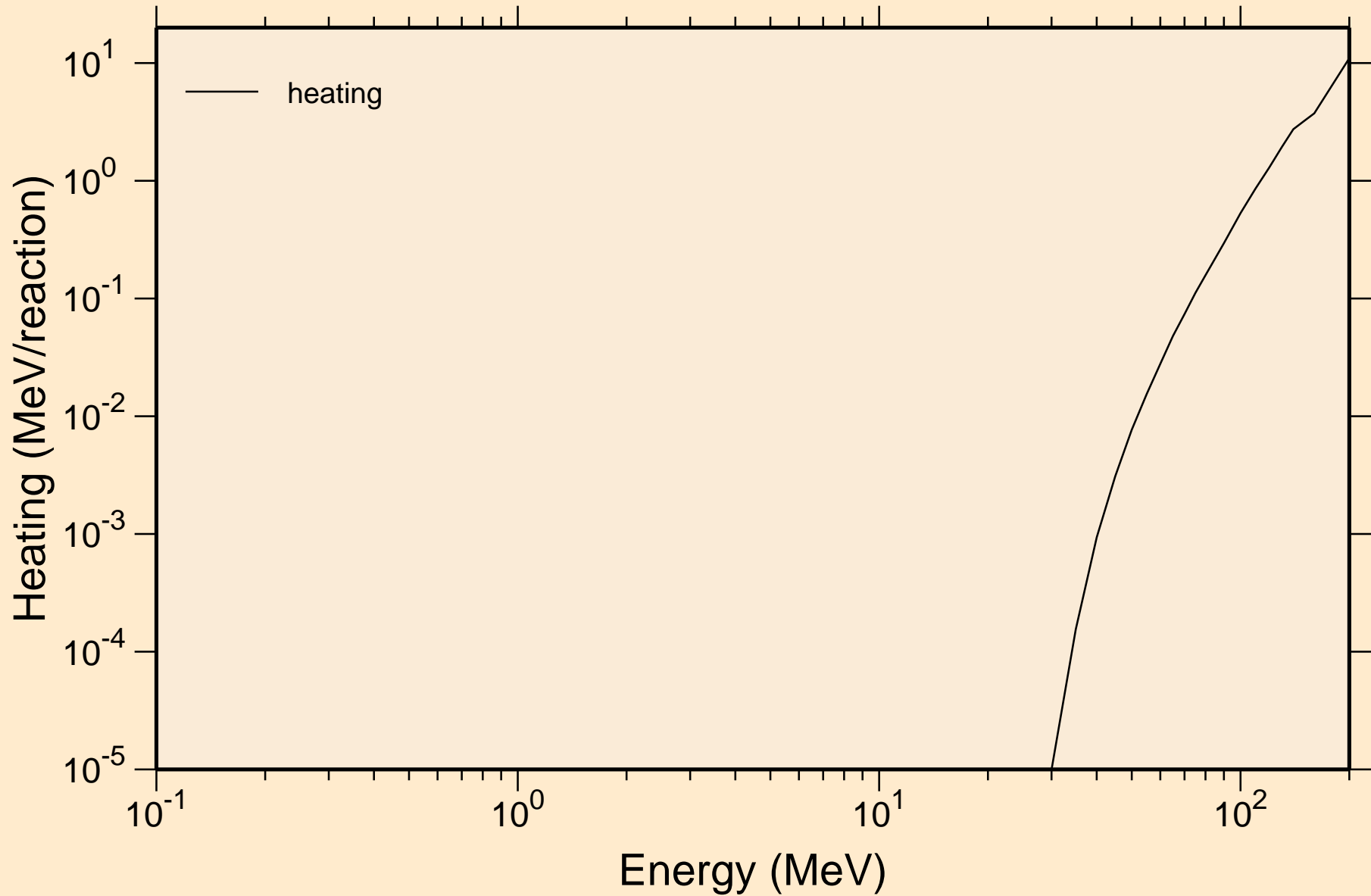


SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



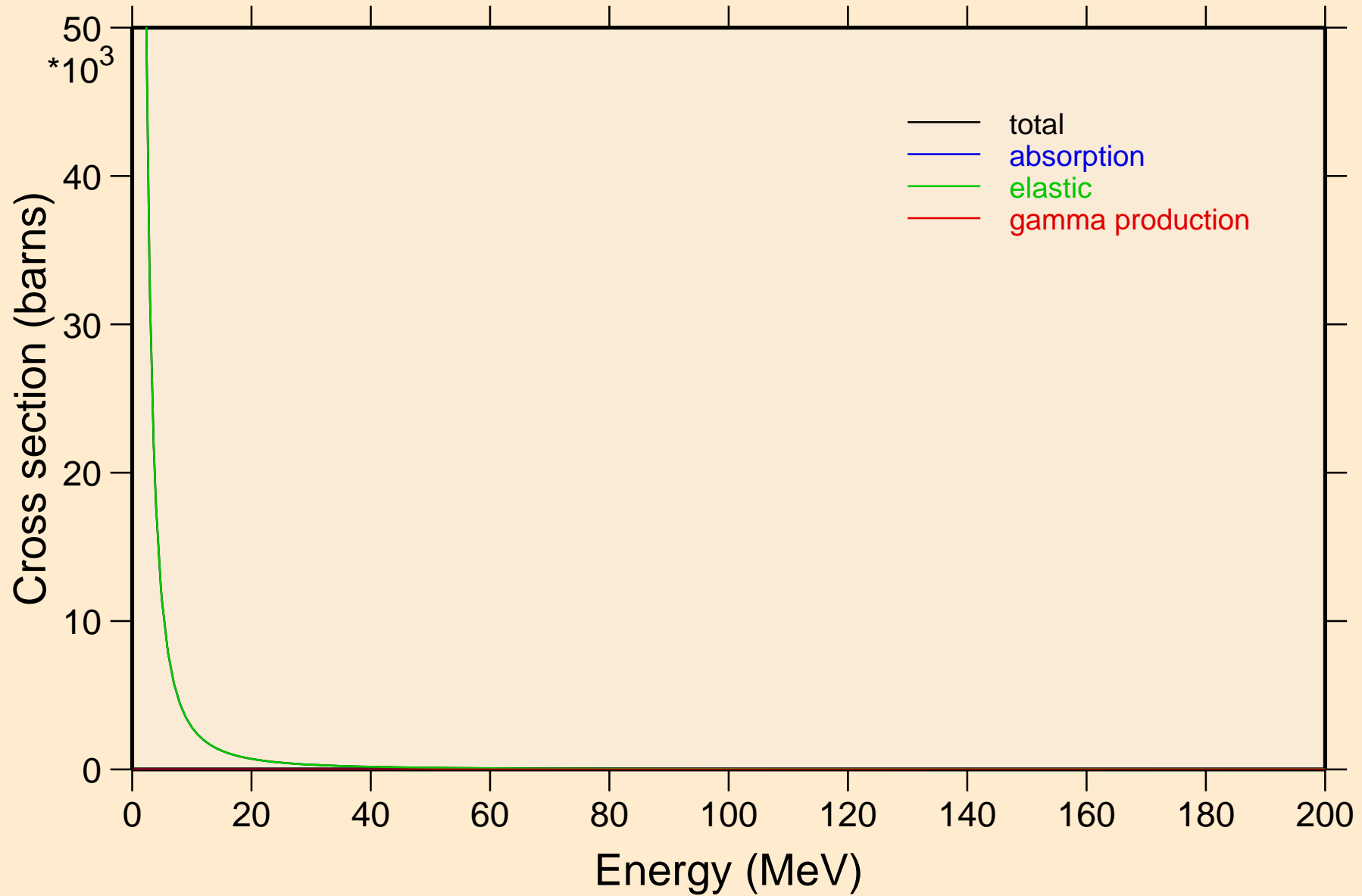
# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Heating



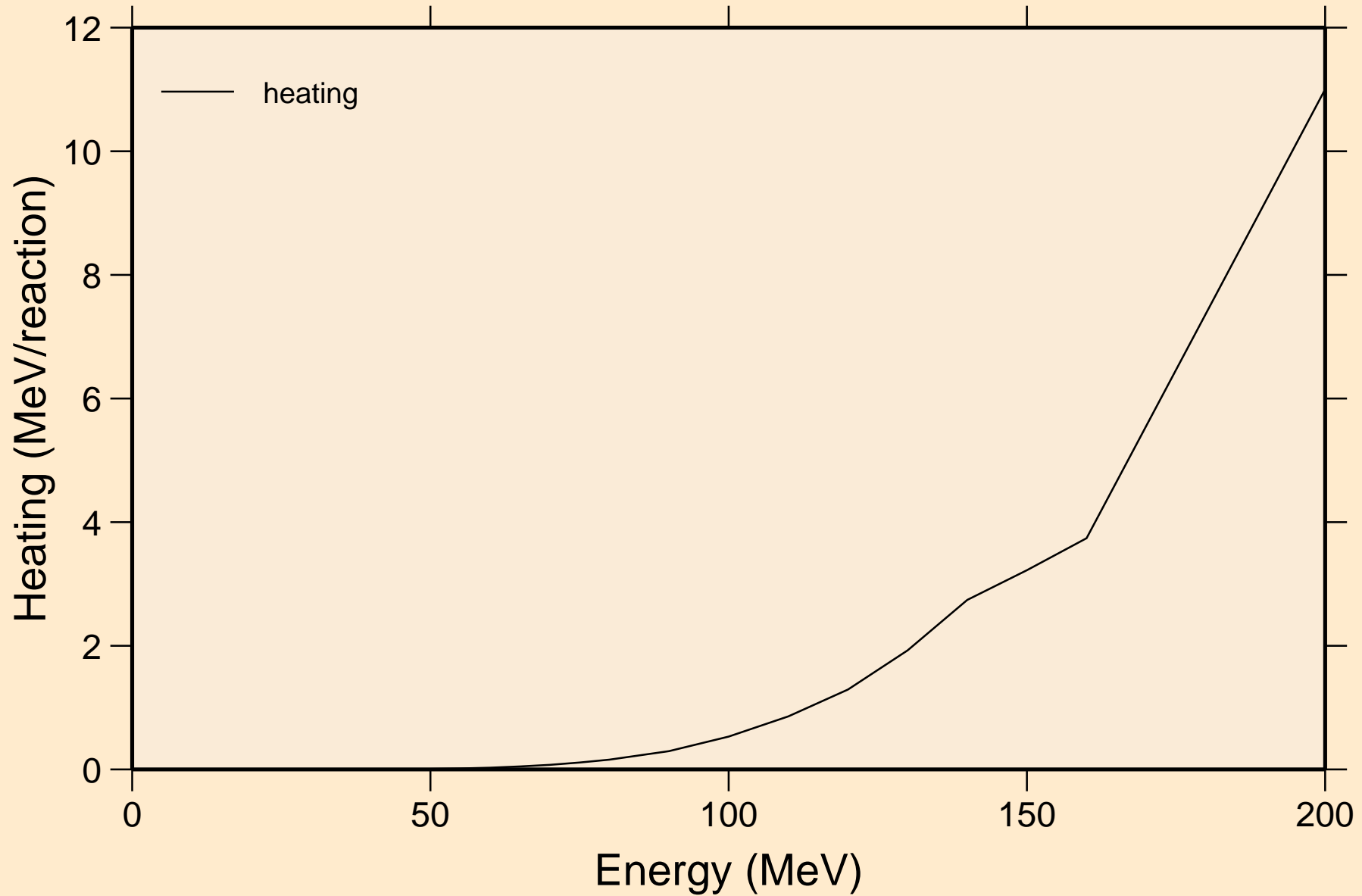
# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



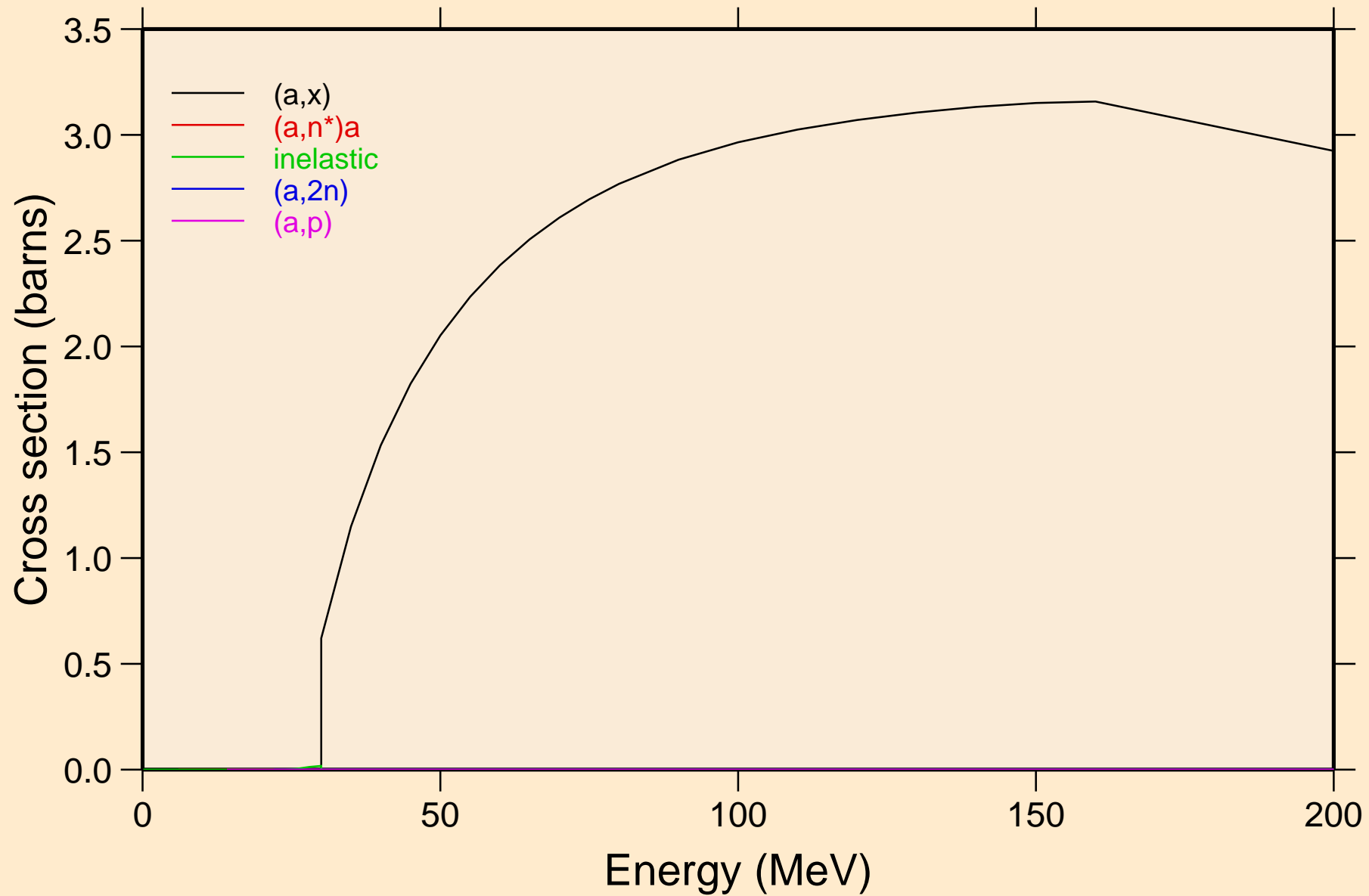
# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Heating

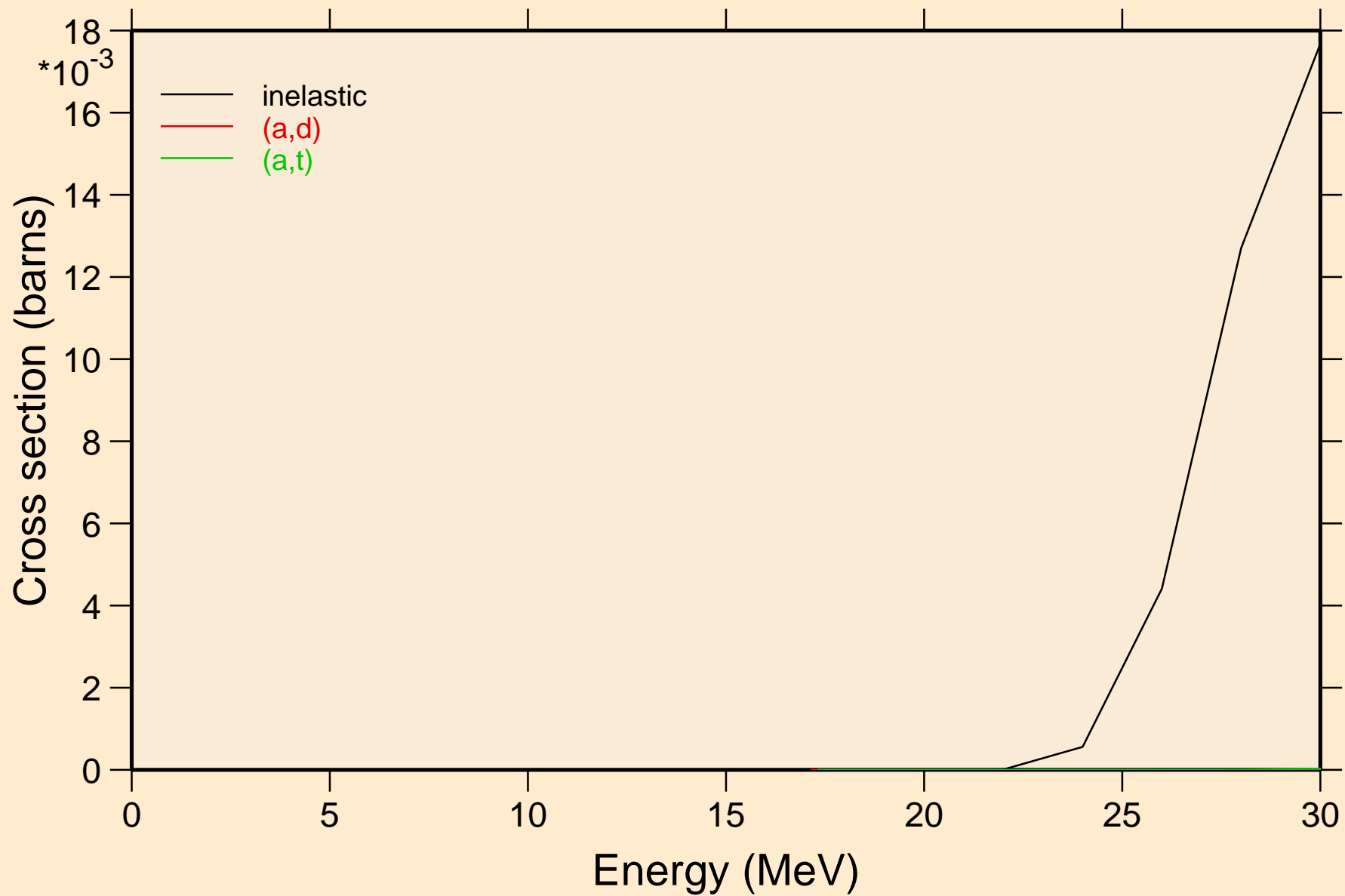


# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

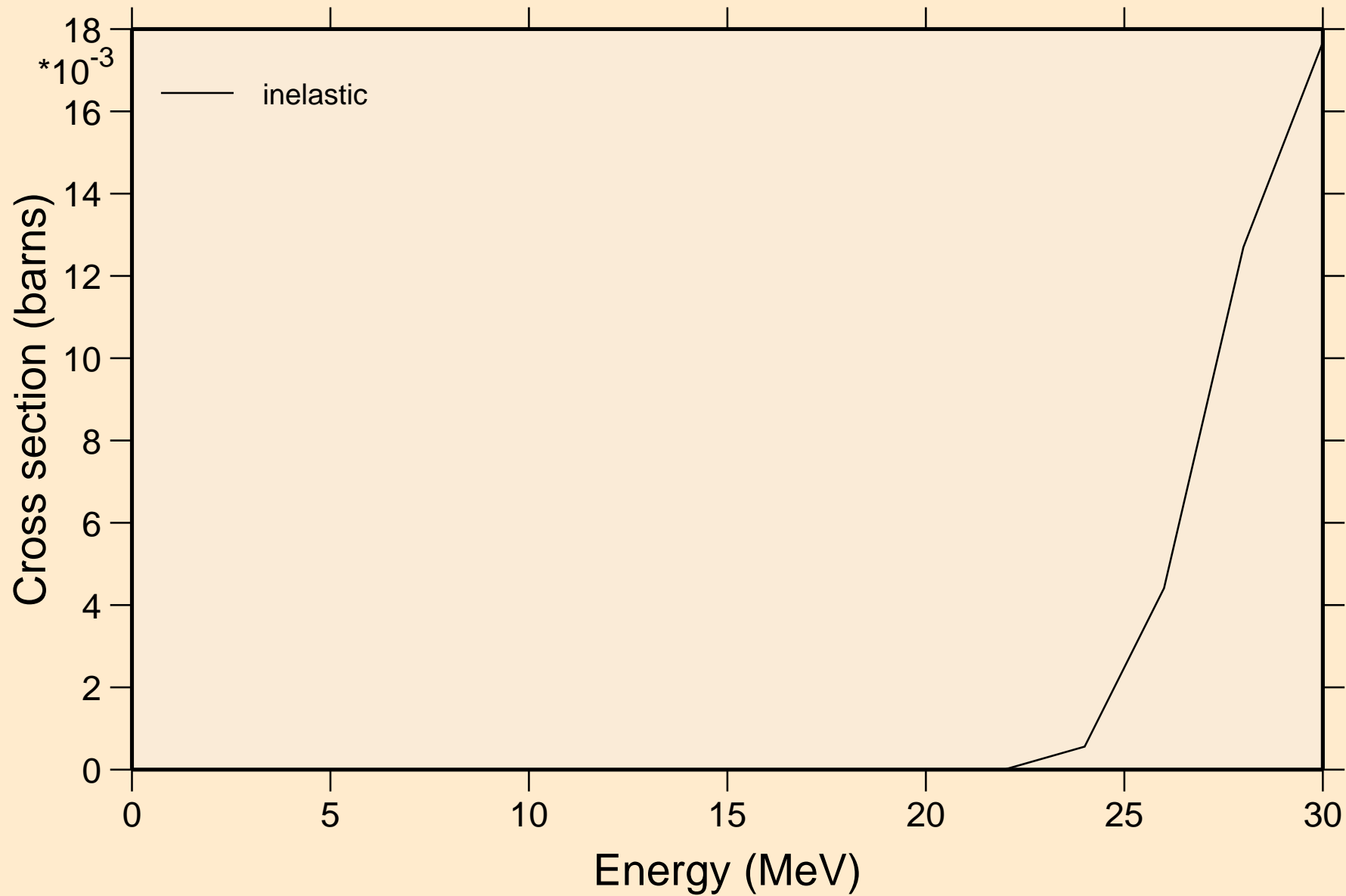
## Threshold reactions



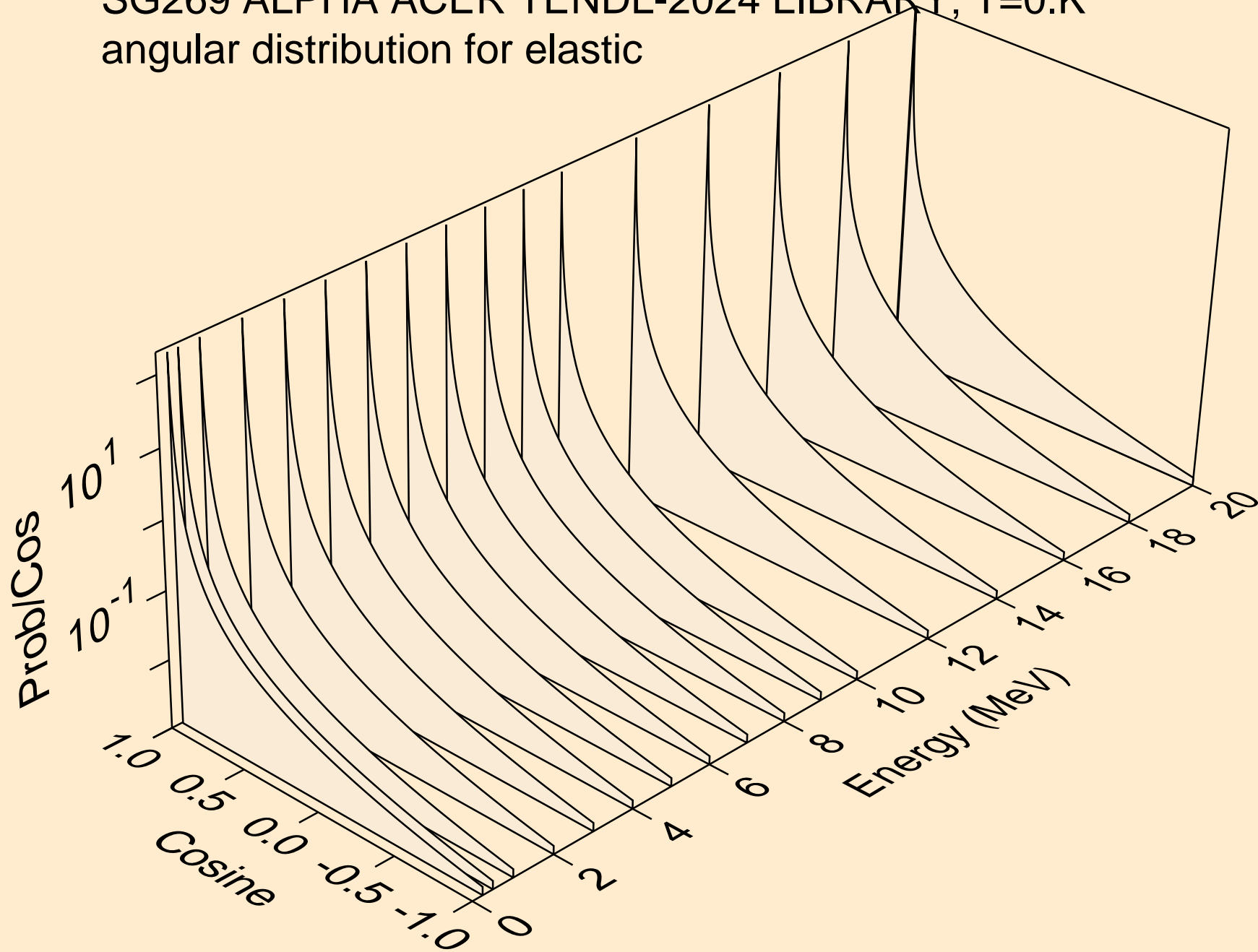
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



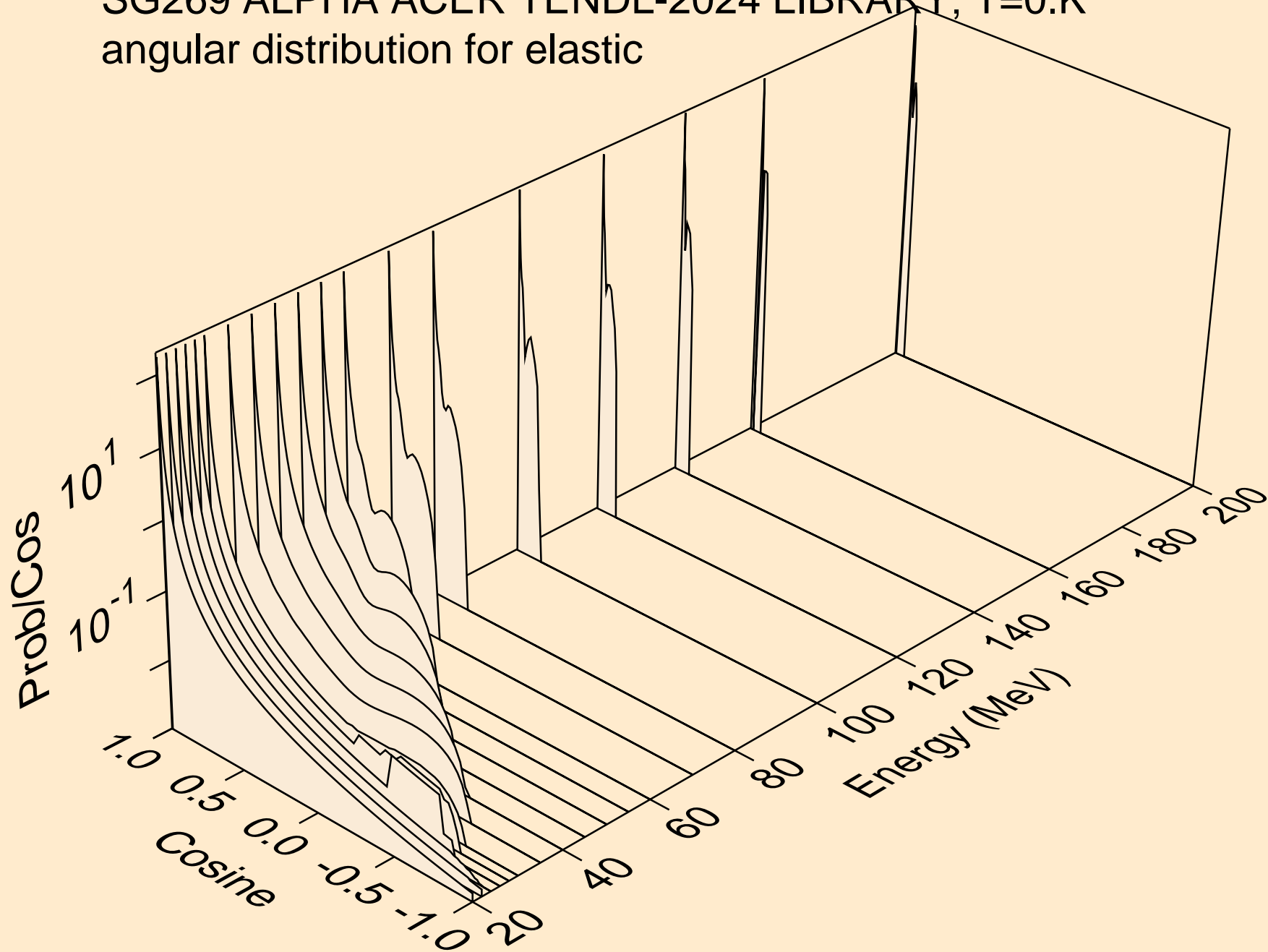
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



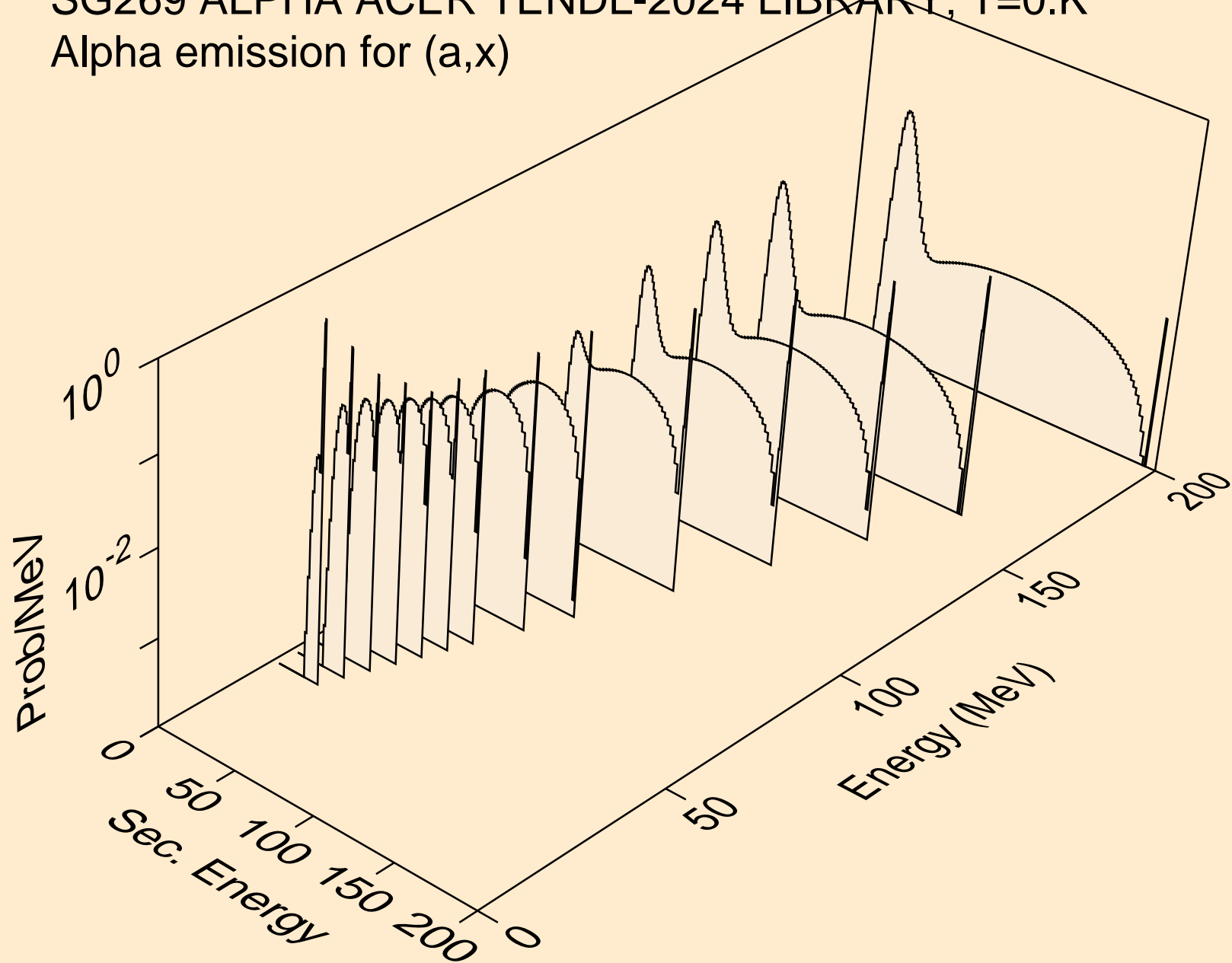
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



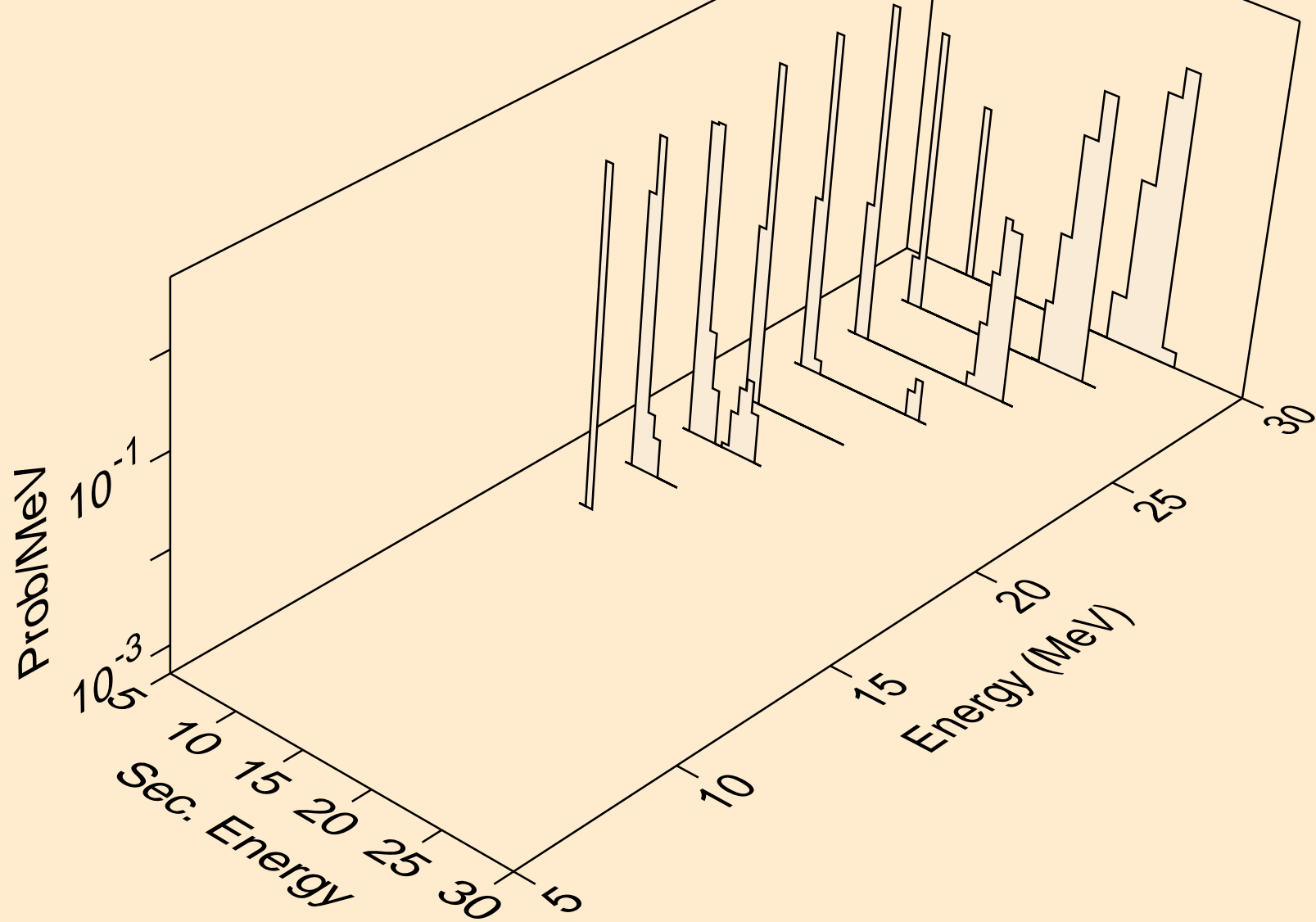
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



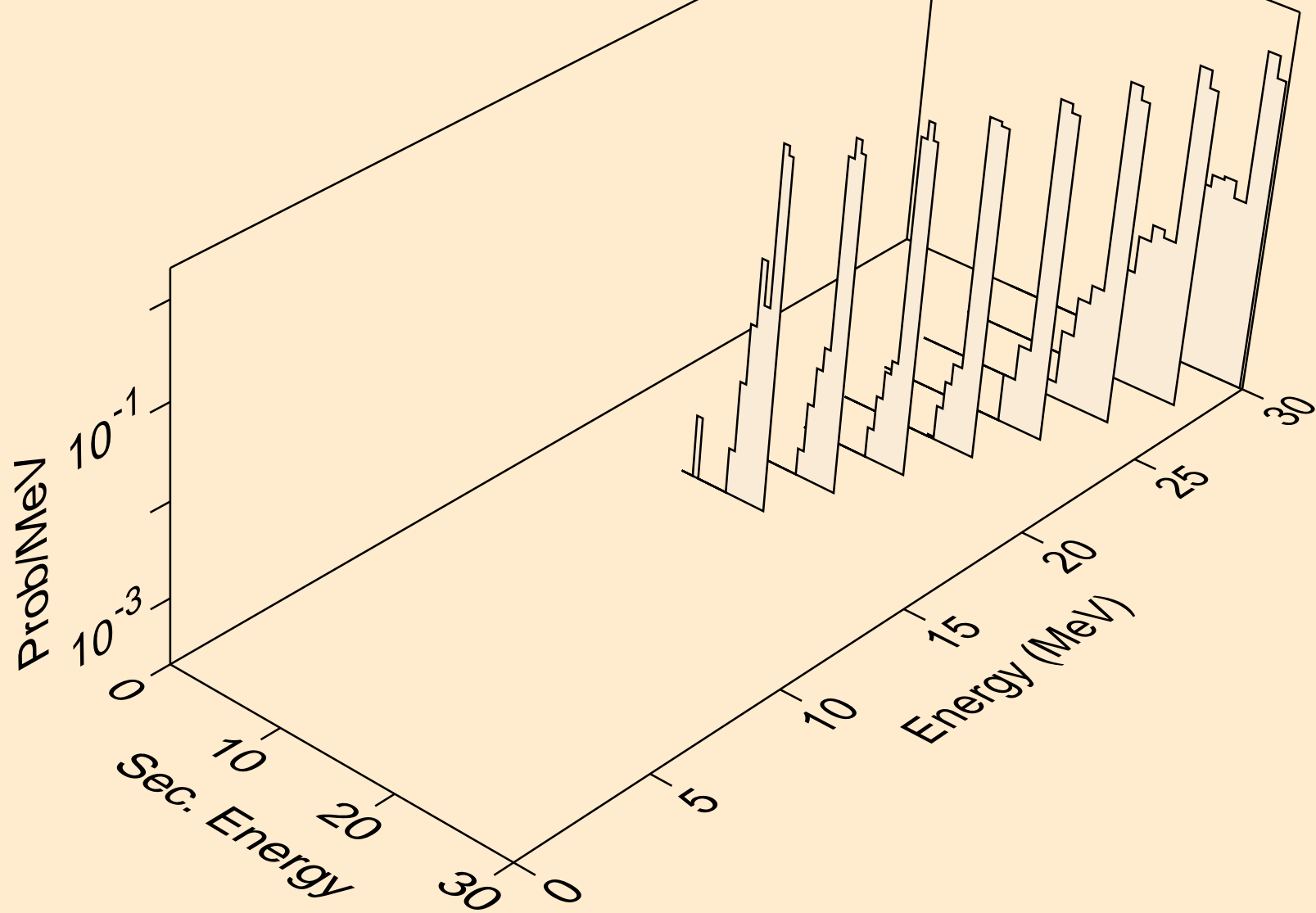
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



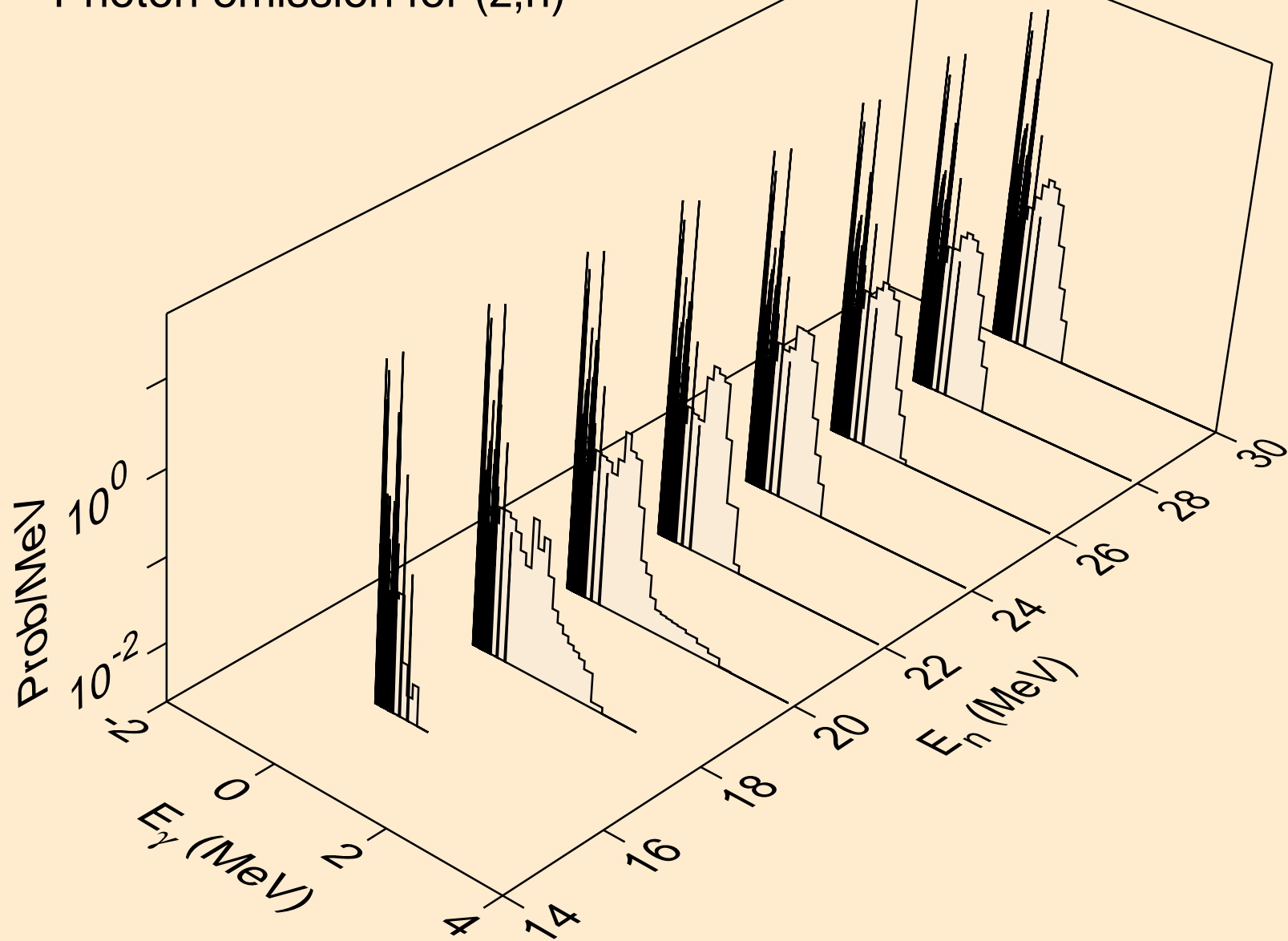
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



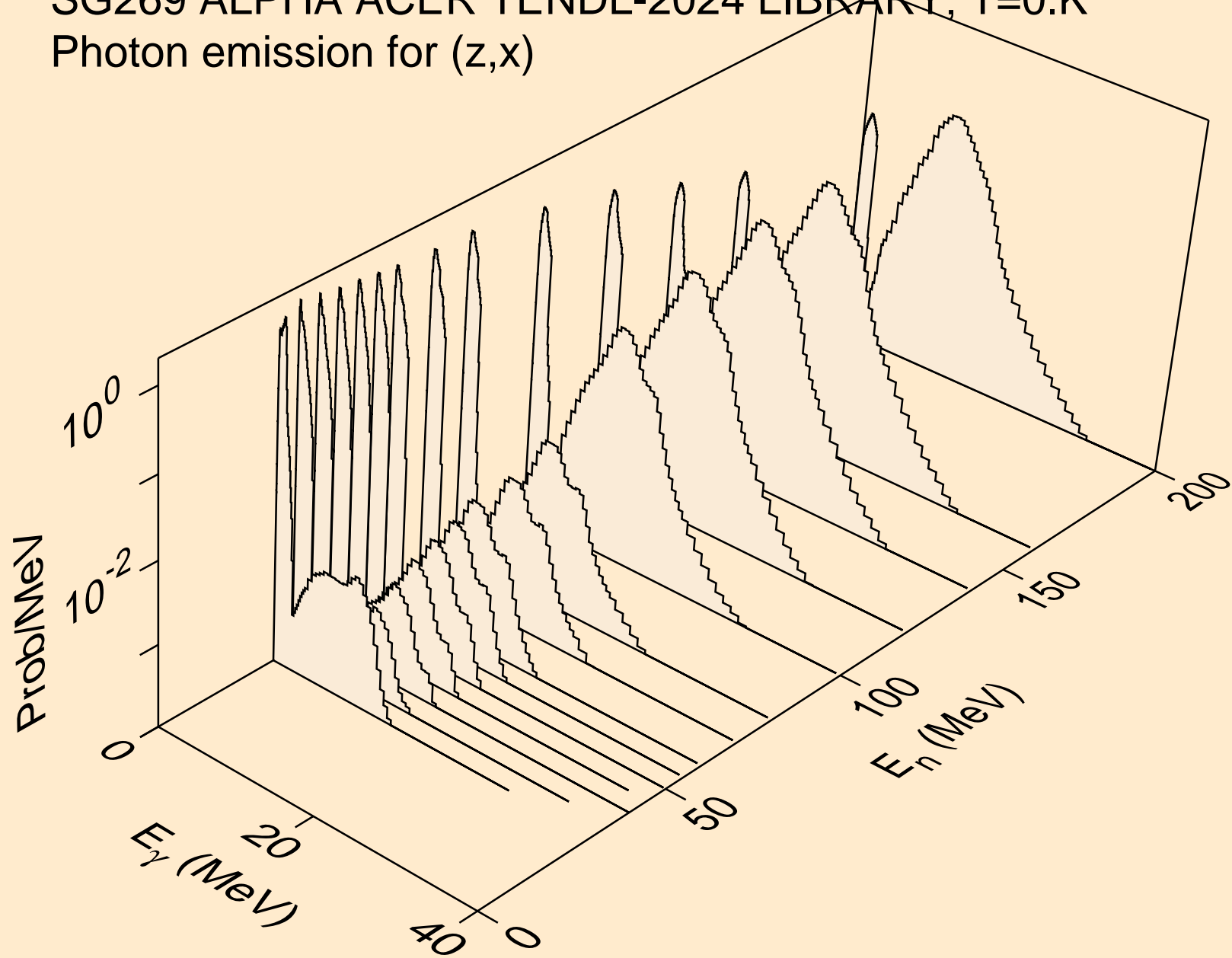
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



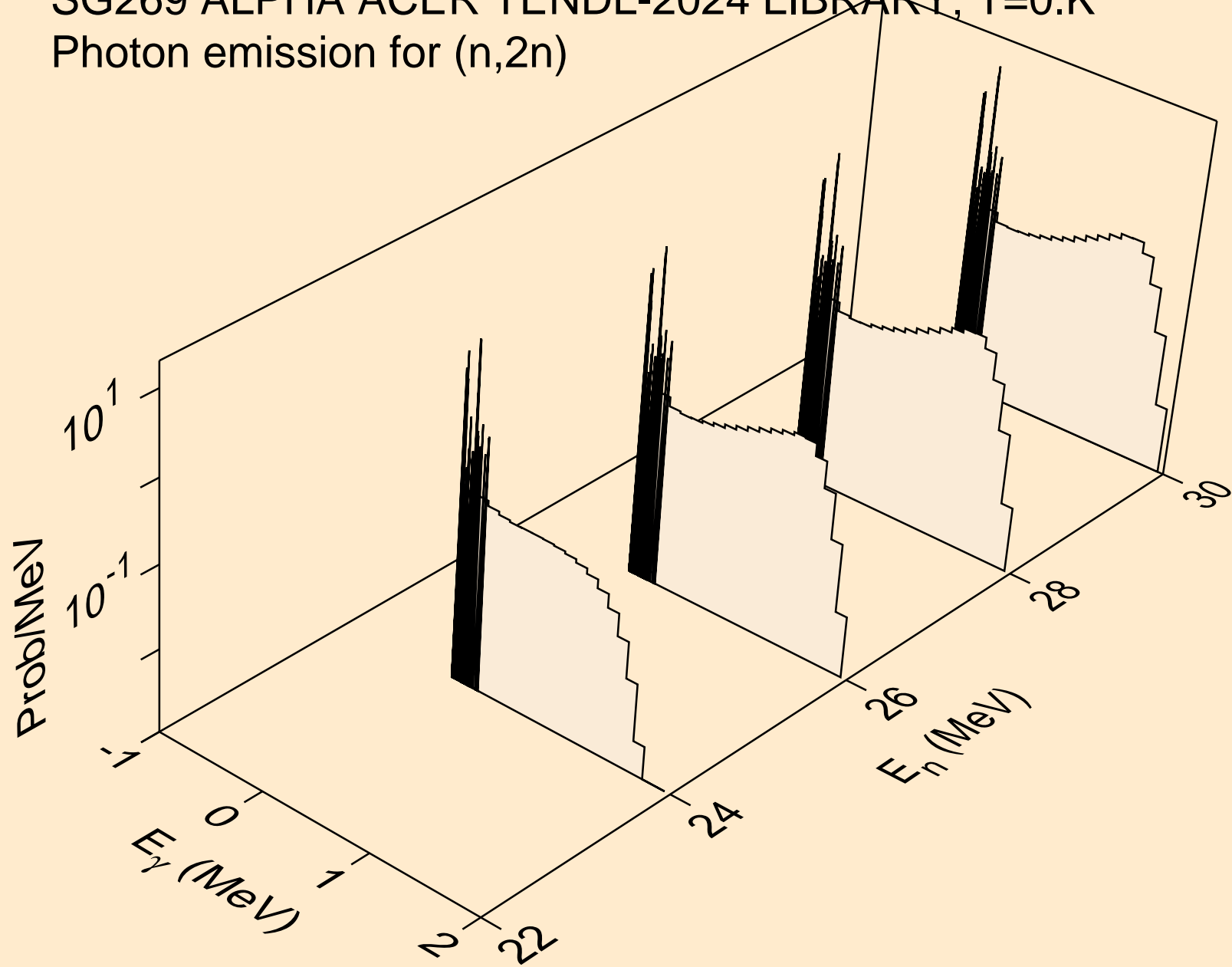
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



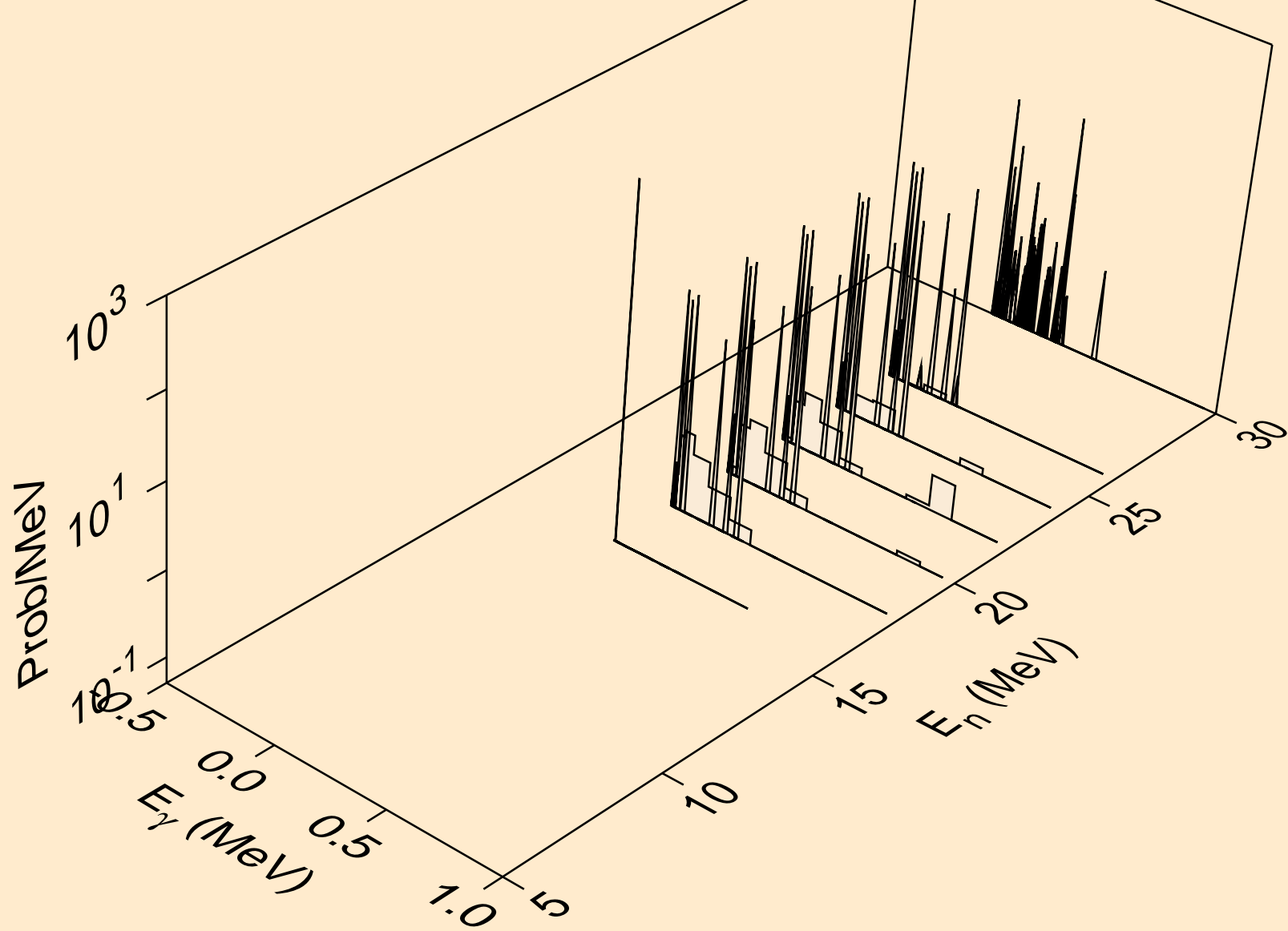
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



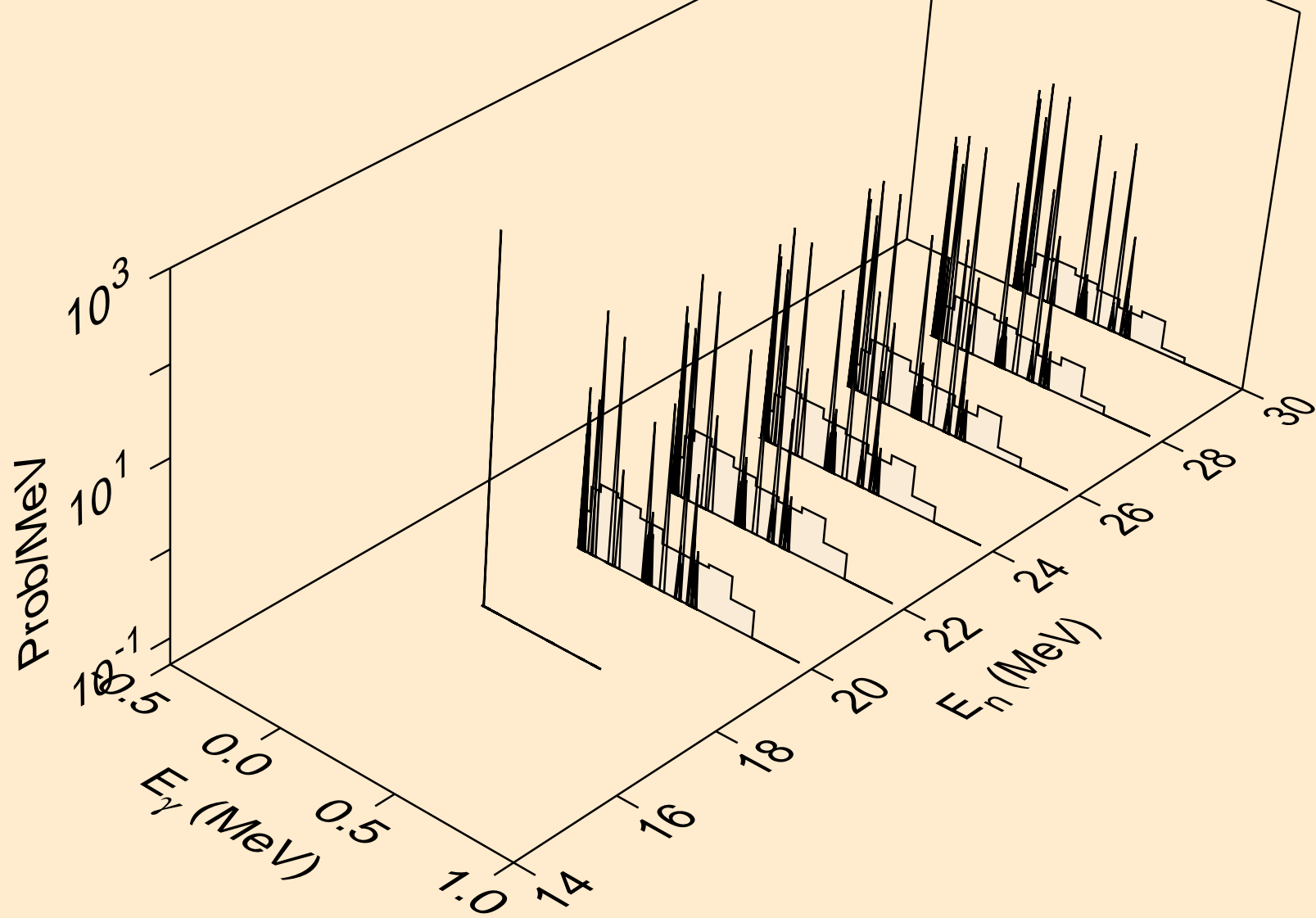
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



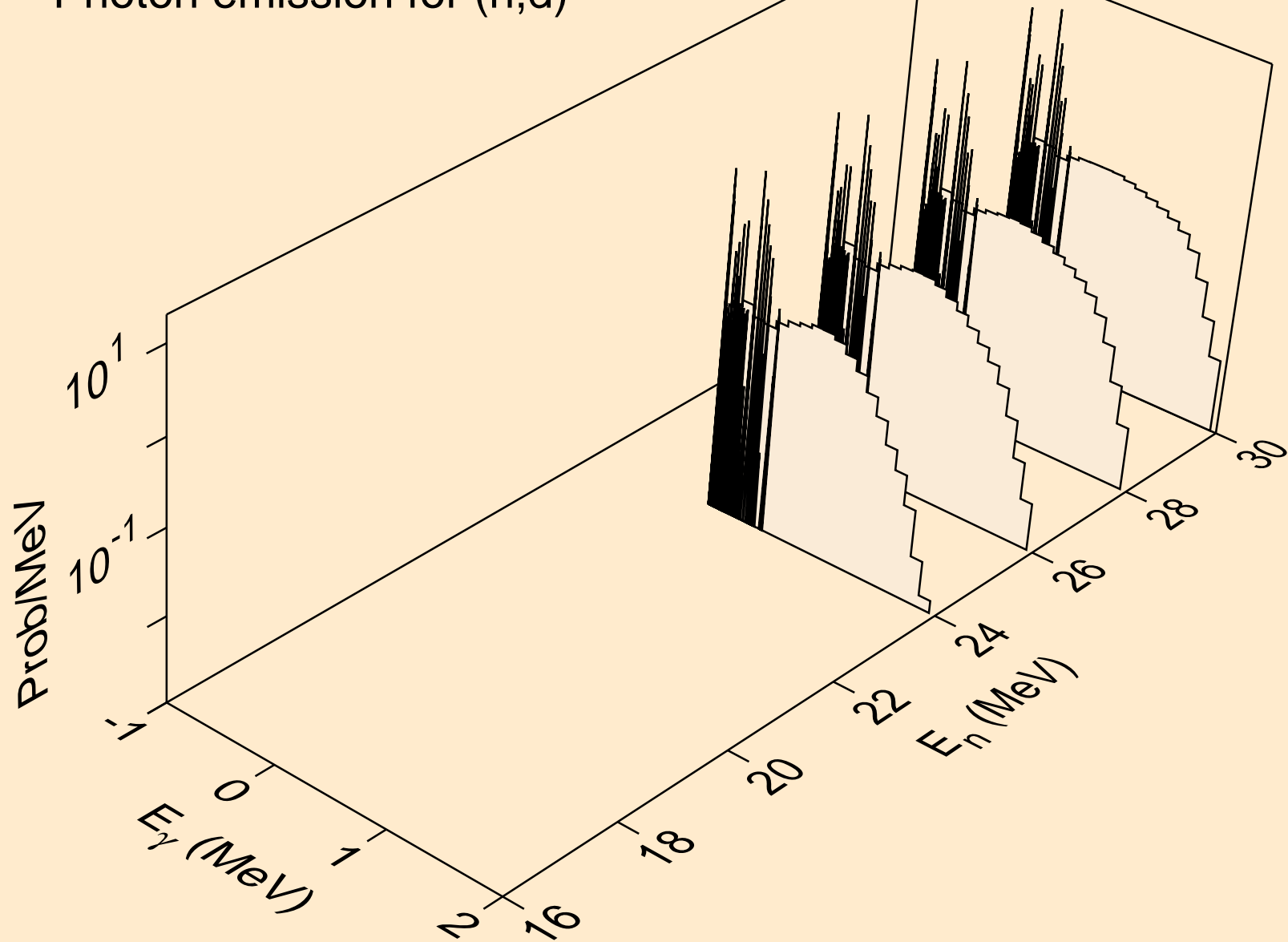
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



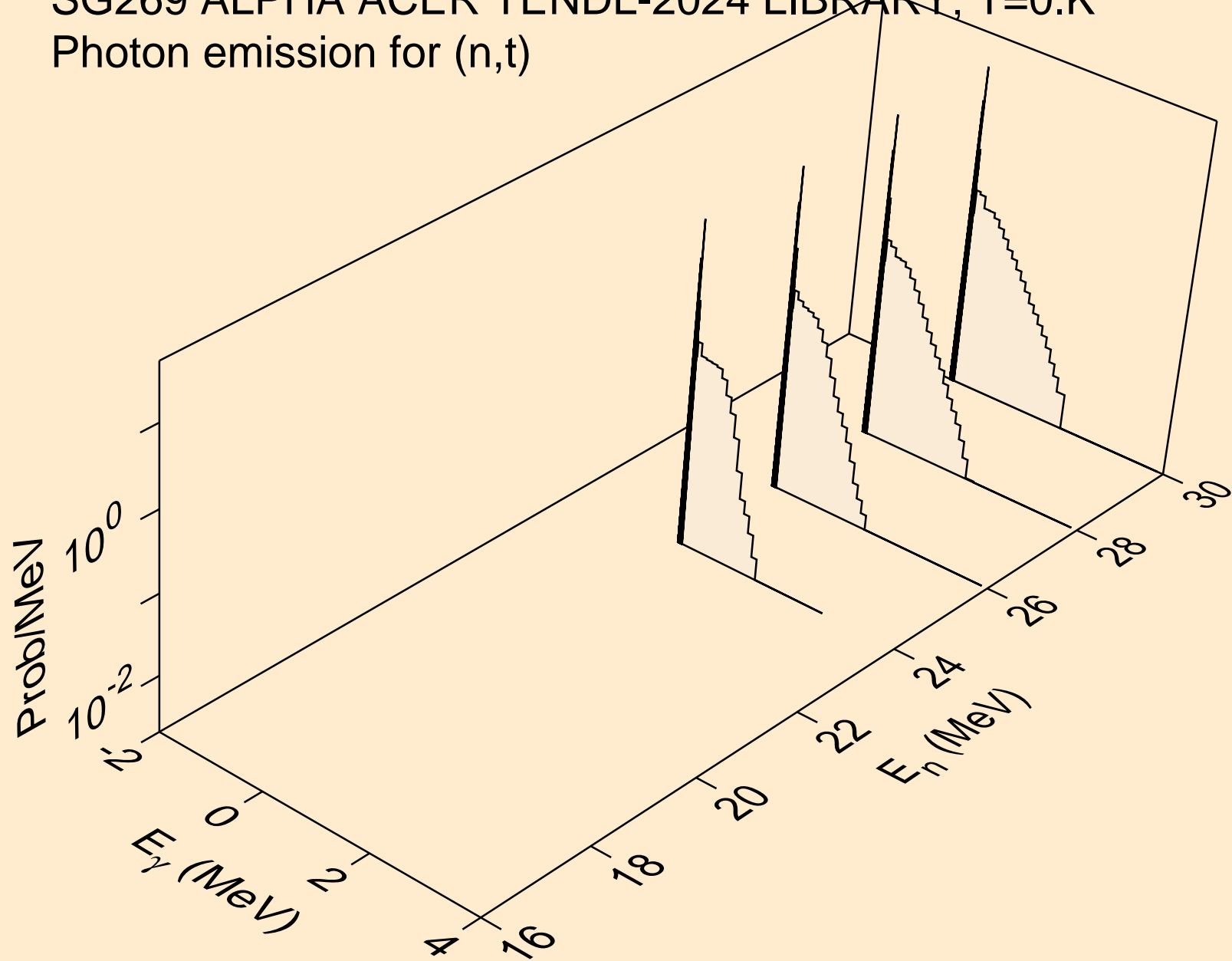
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



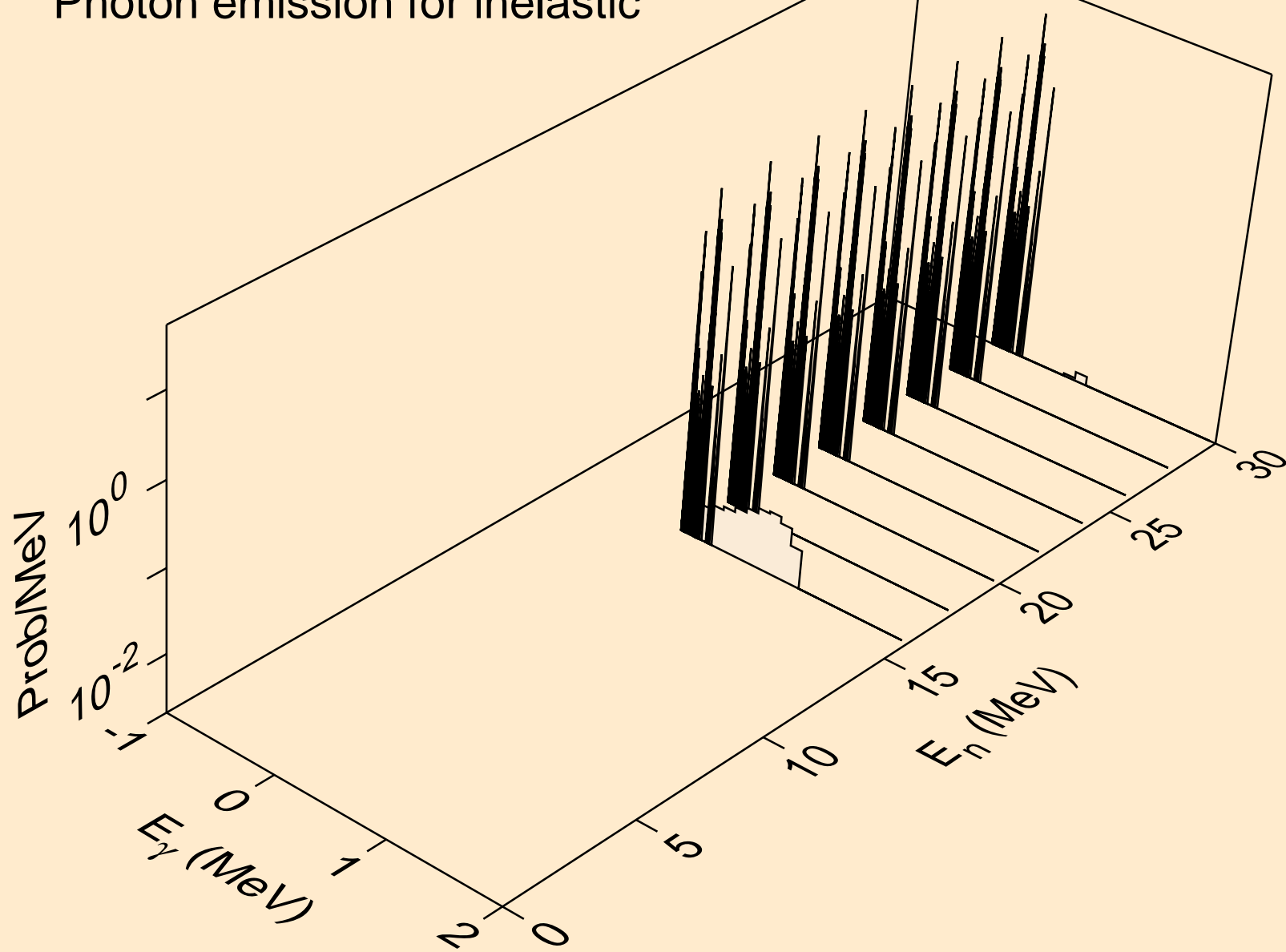
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

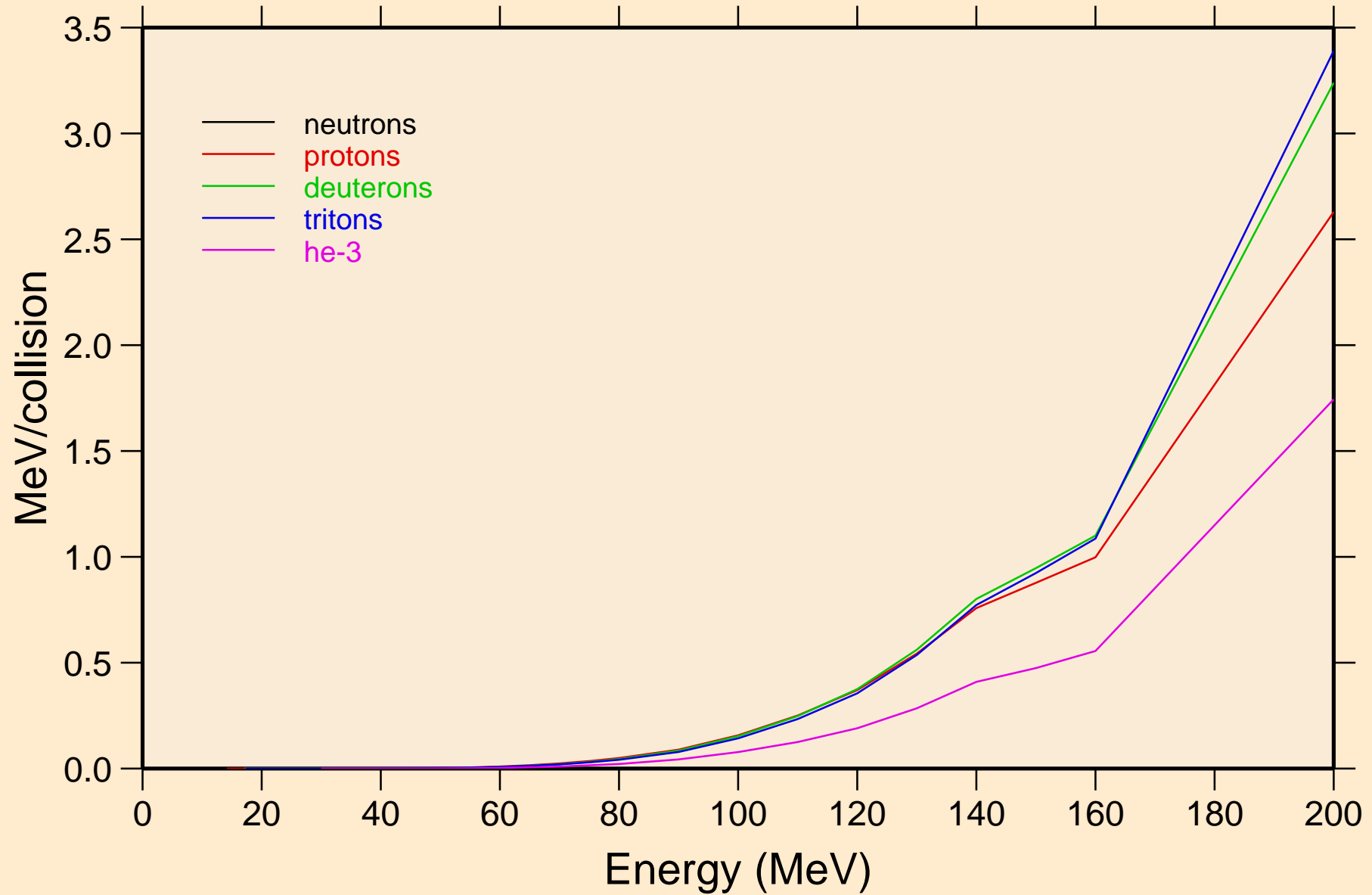


SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



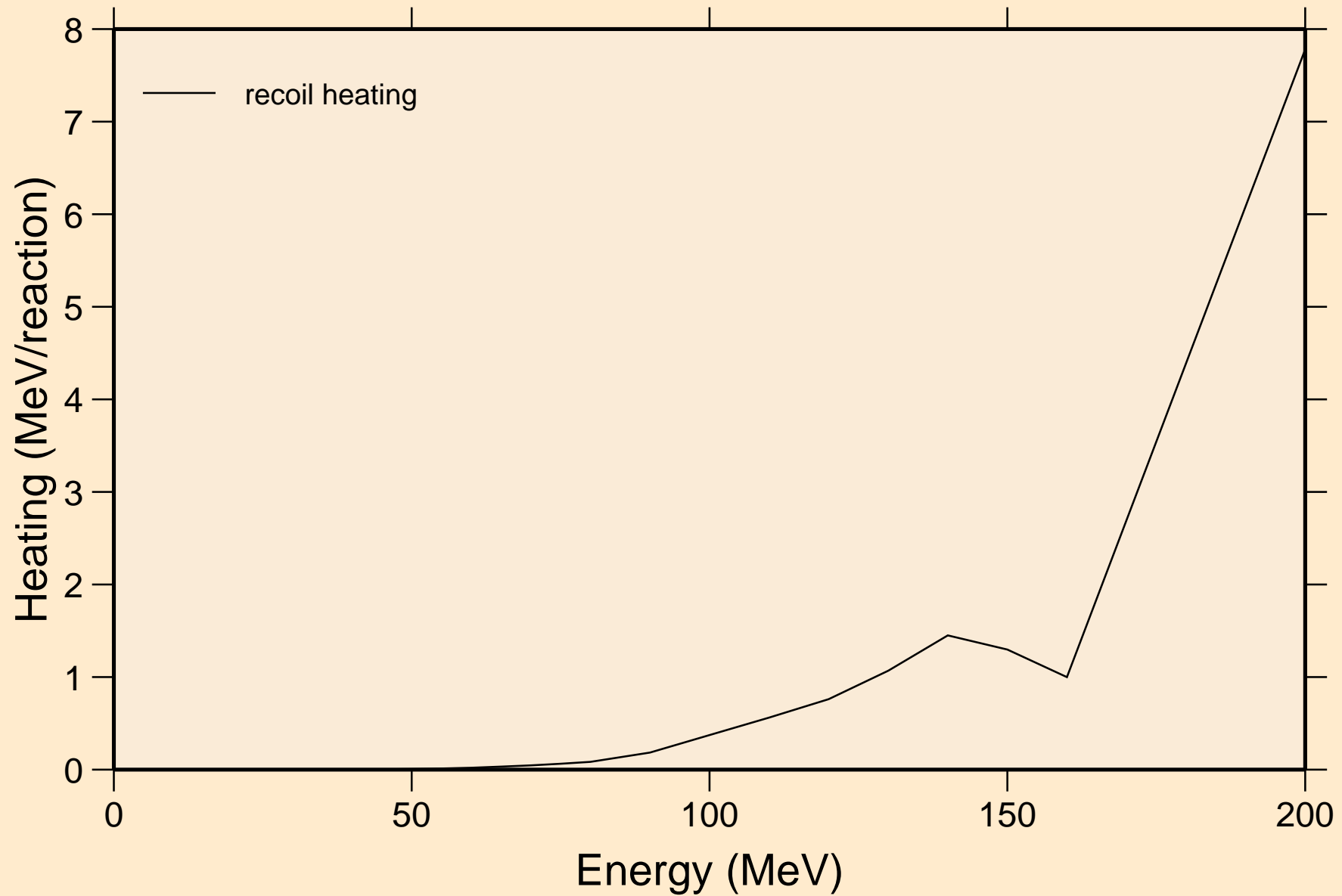
# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

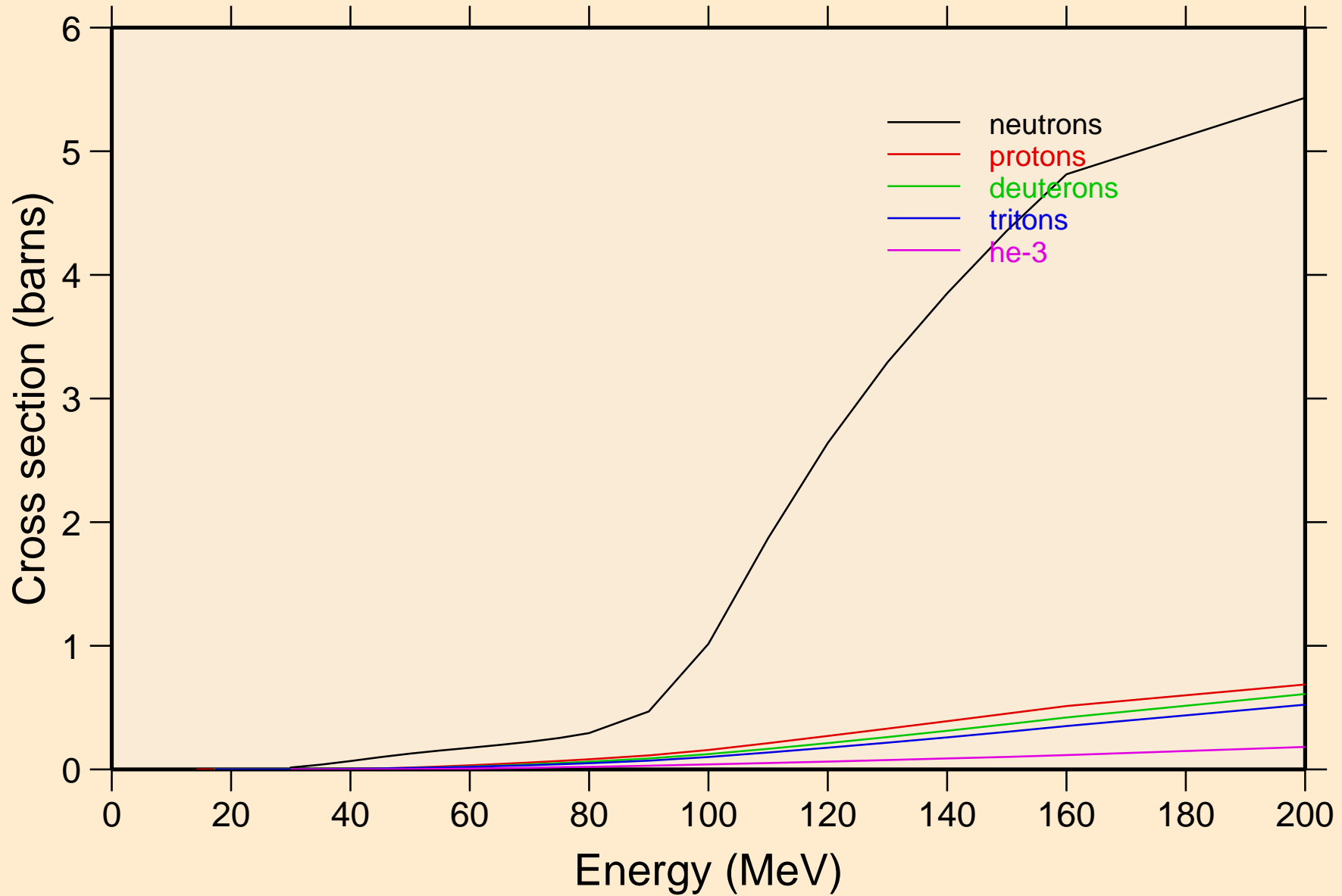


# SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

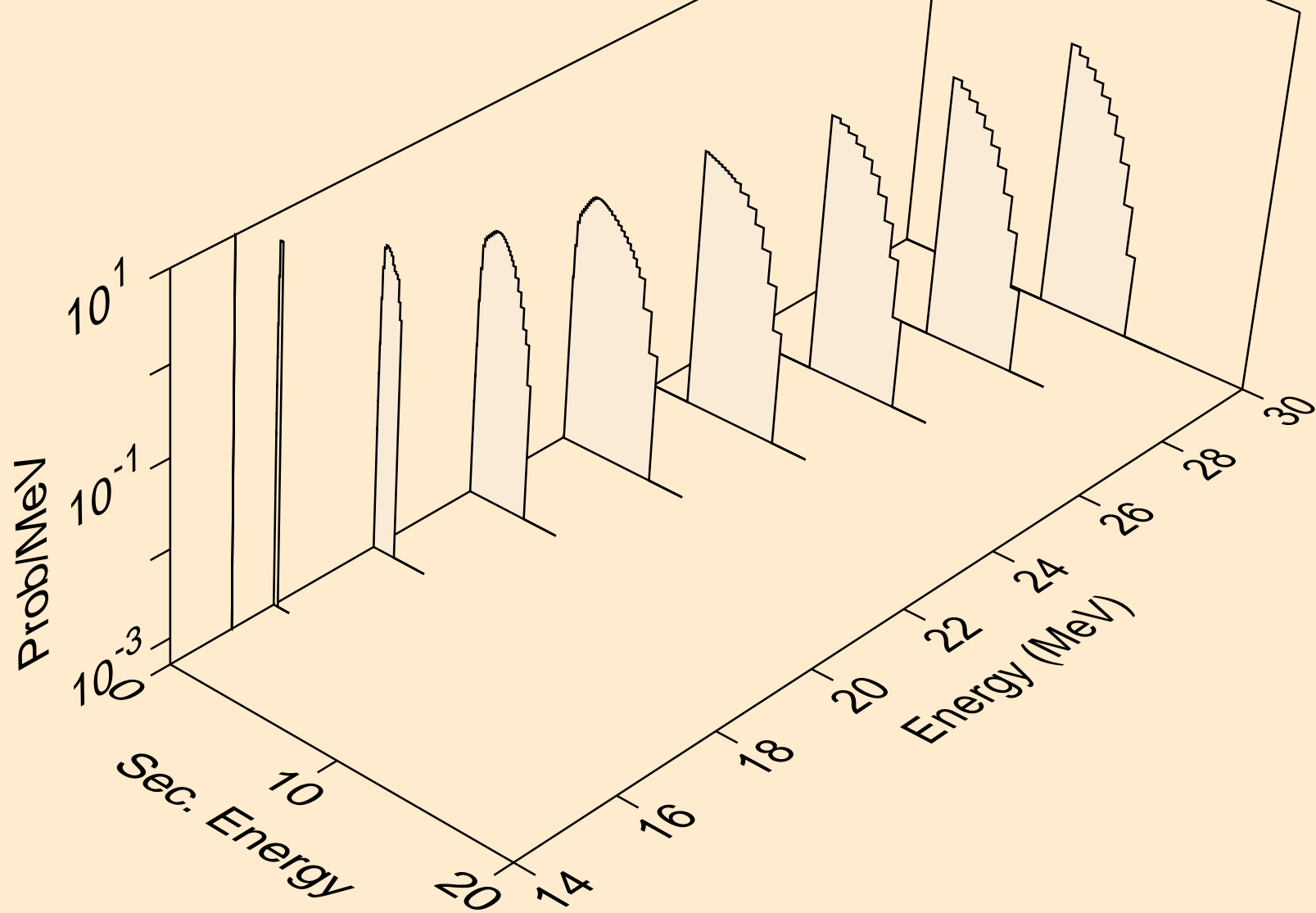
## Recoil Heating



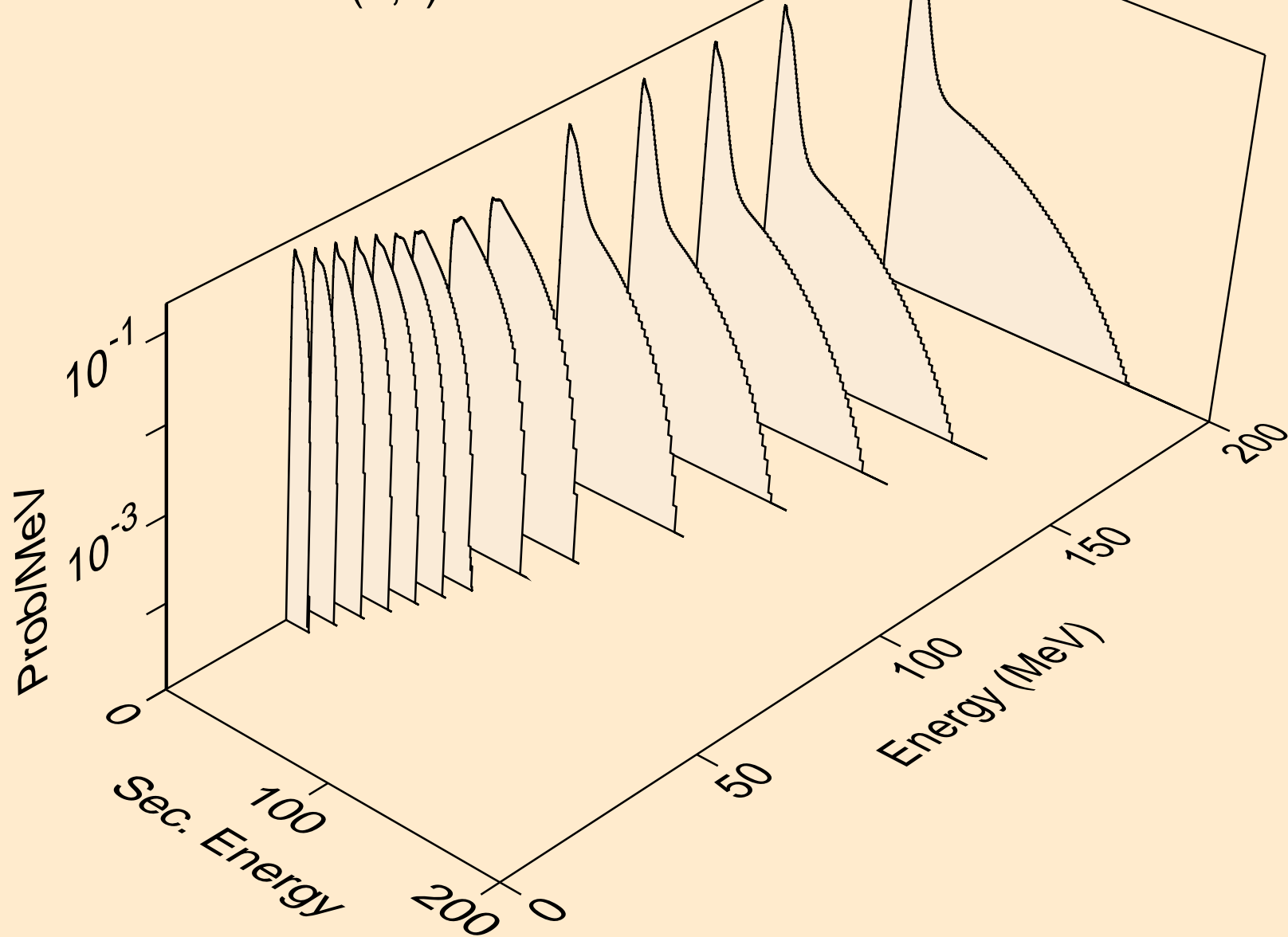
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



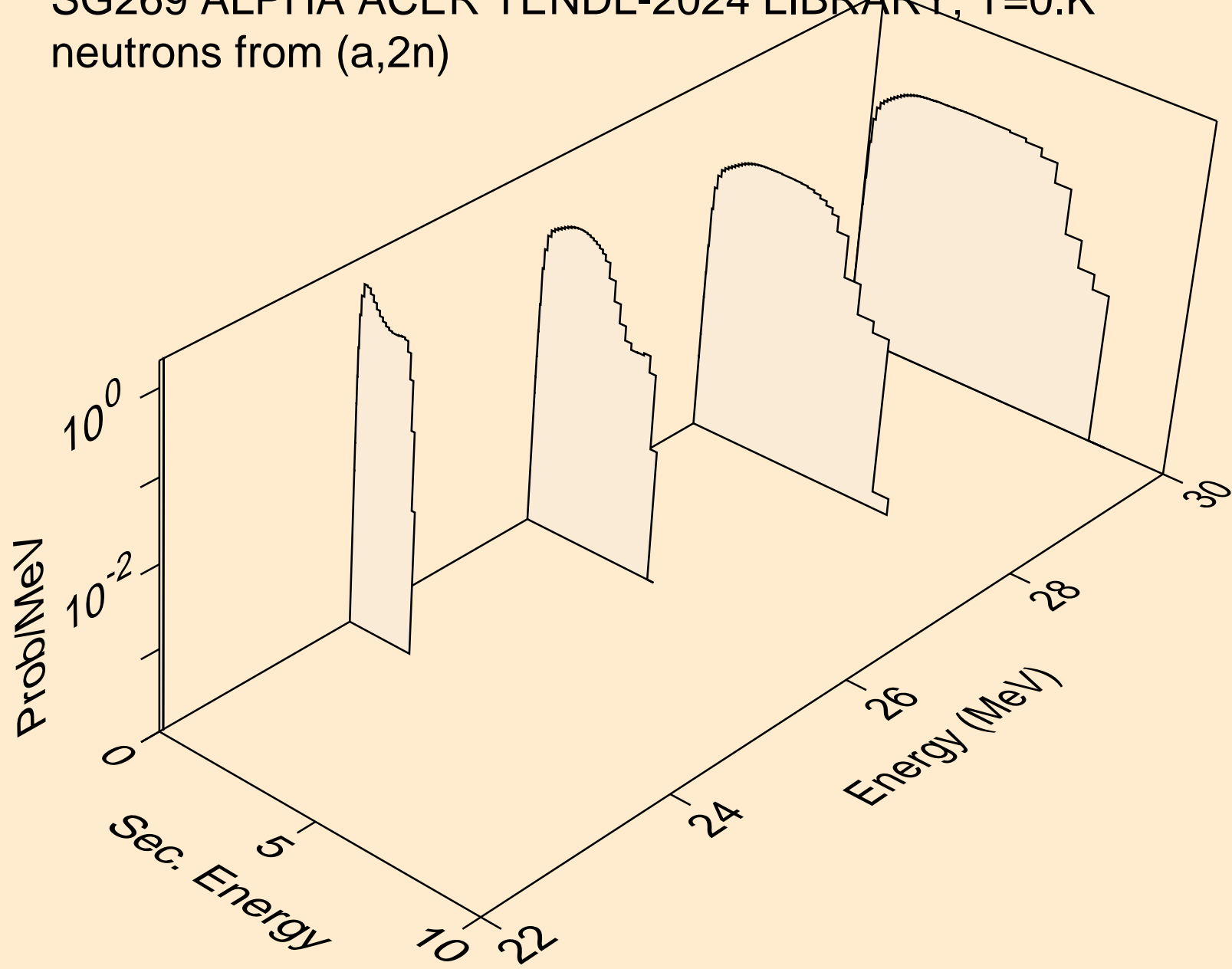
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



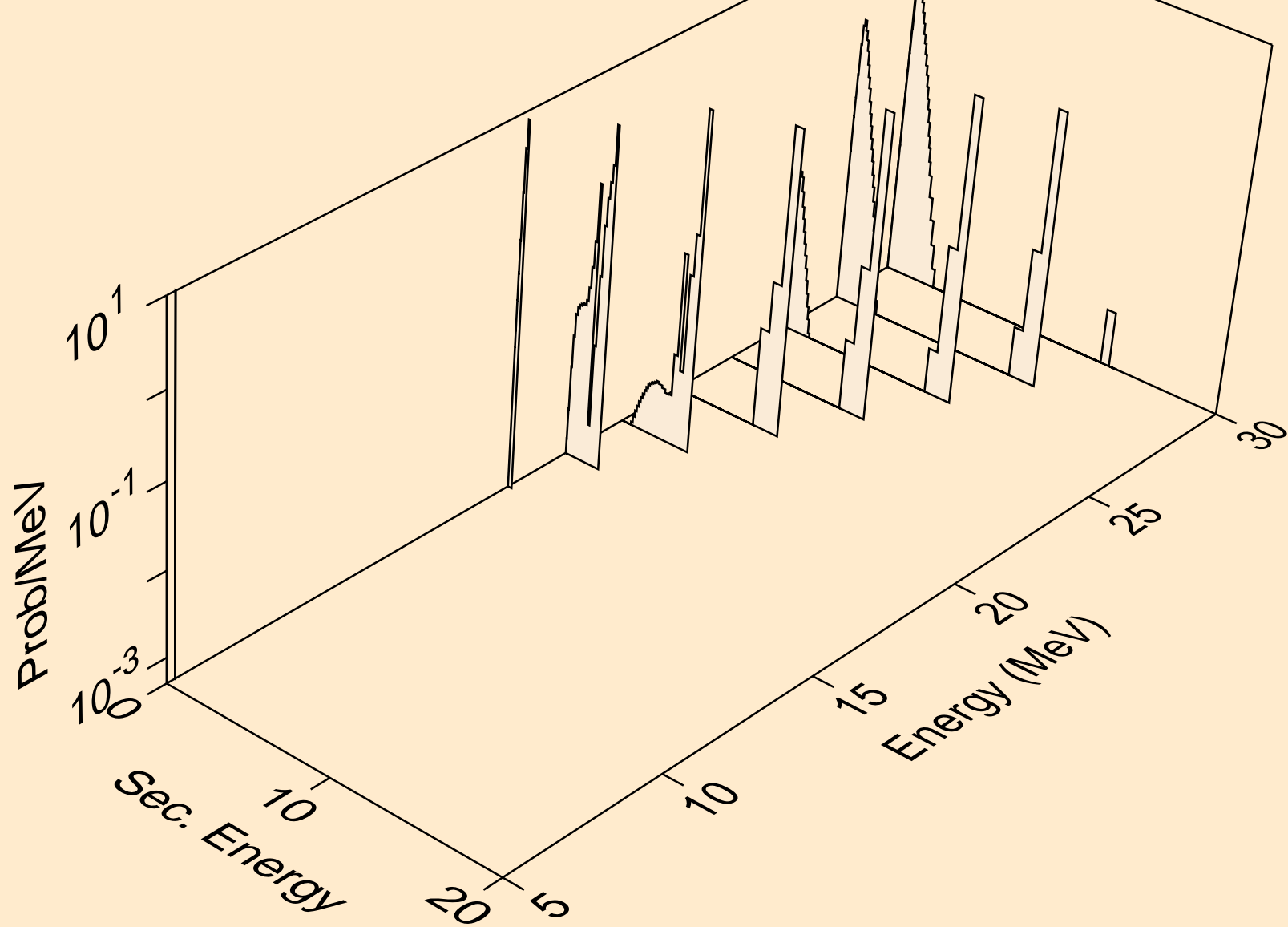
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



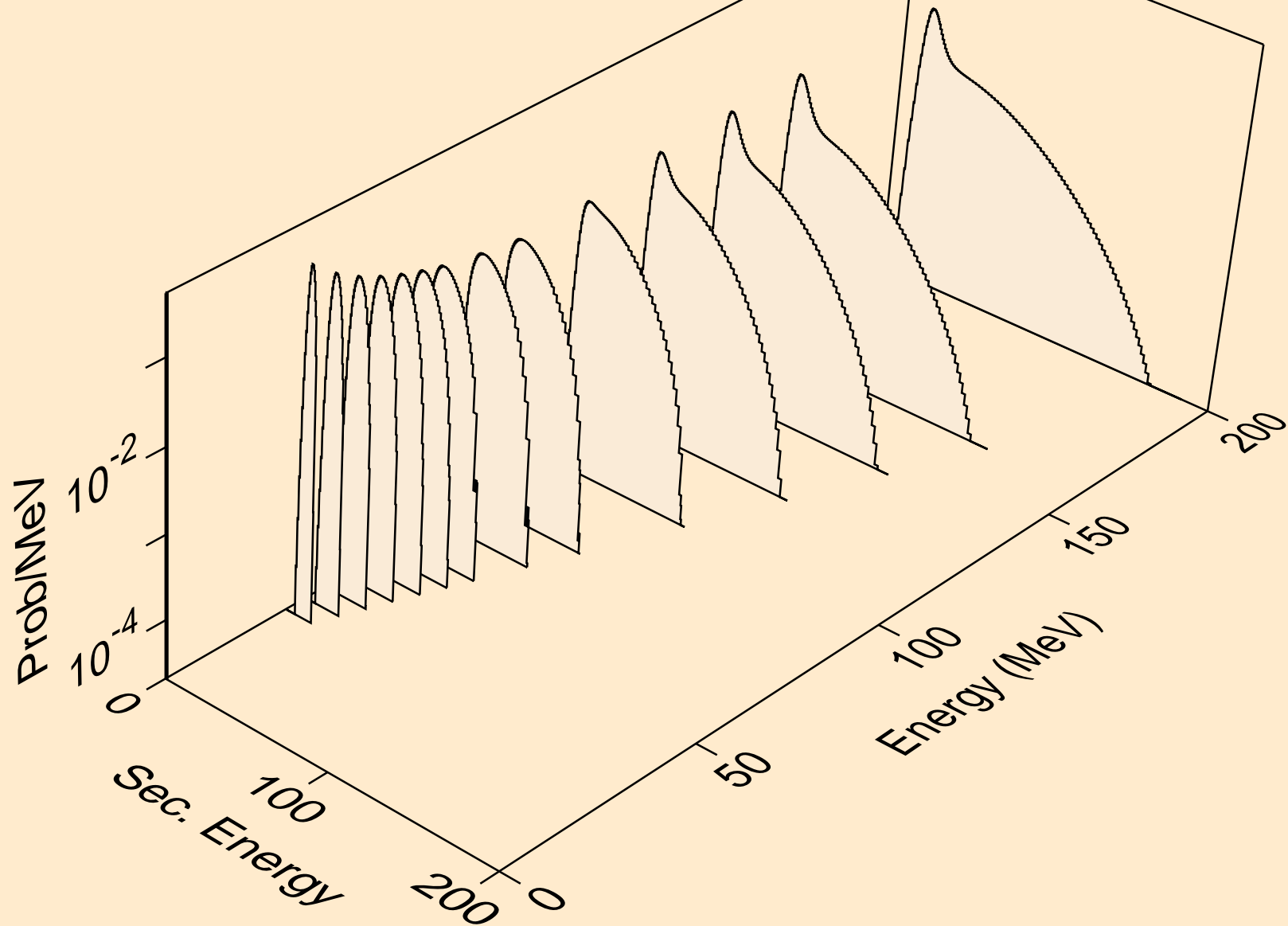
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



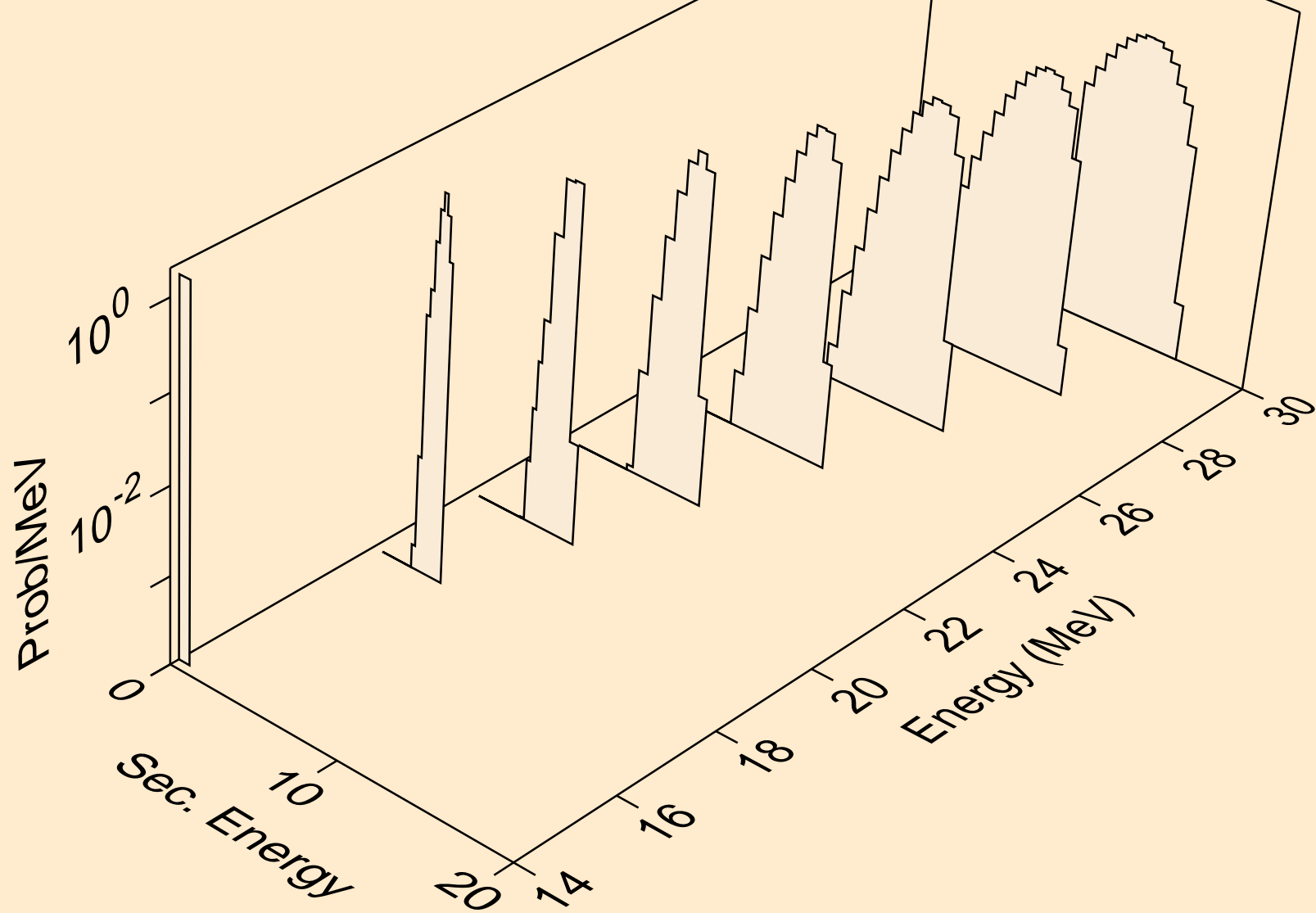
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



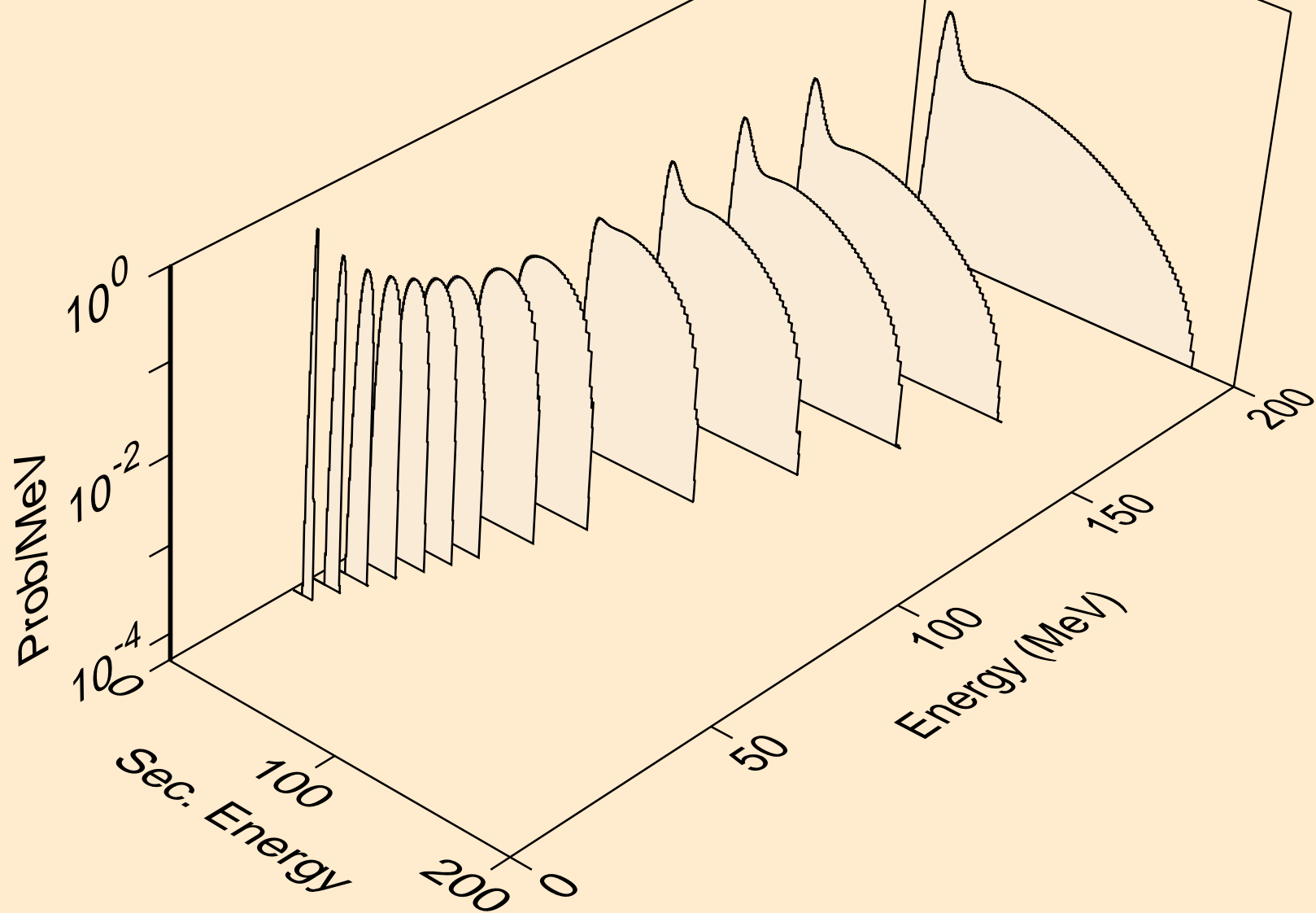
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



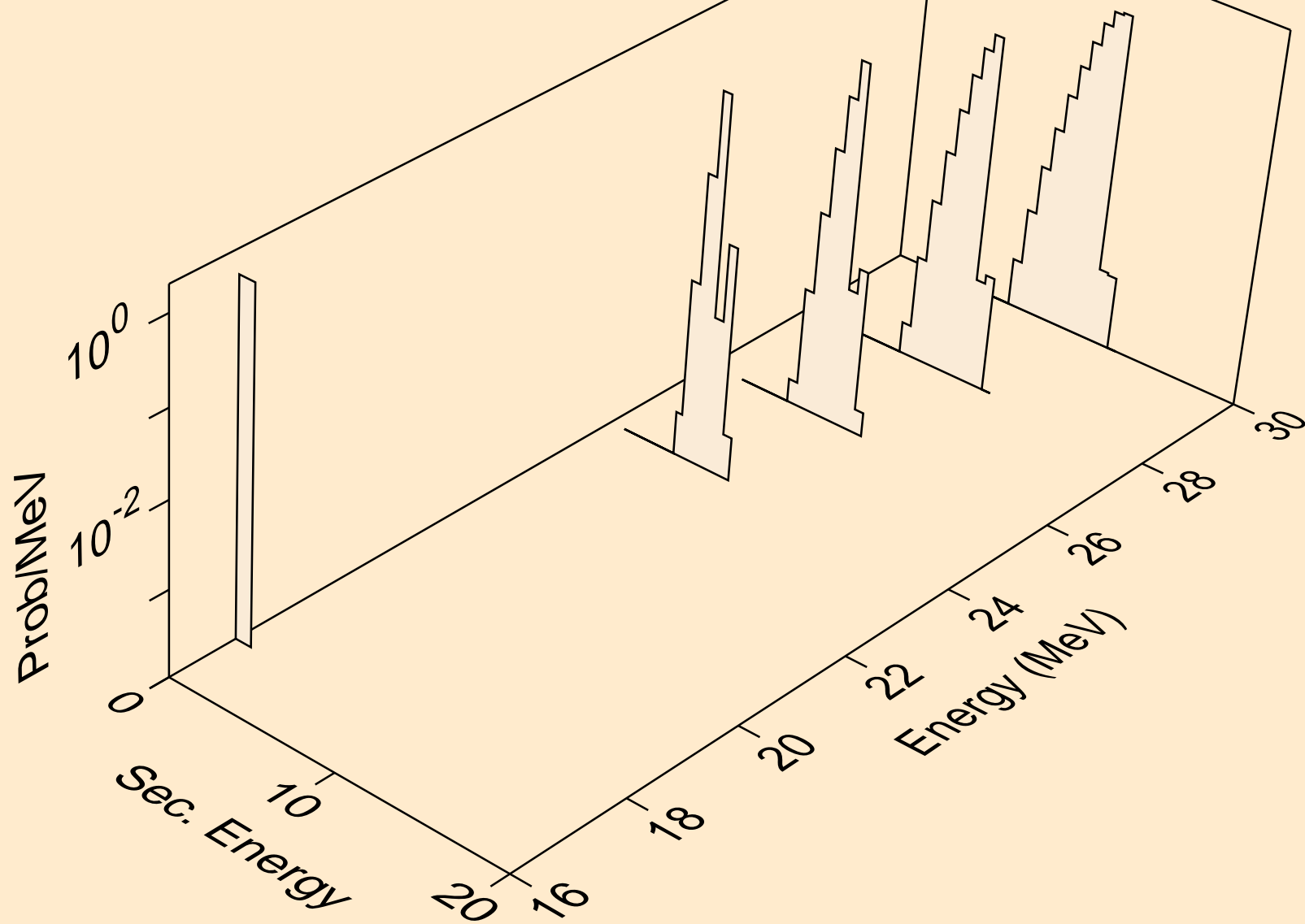
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



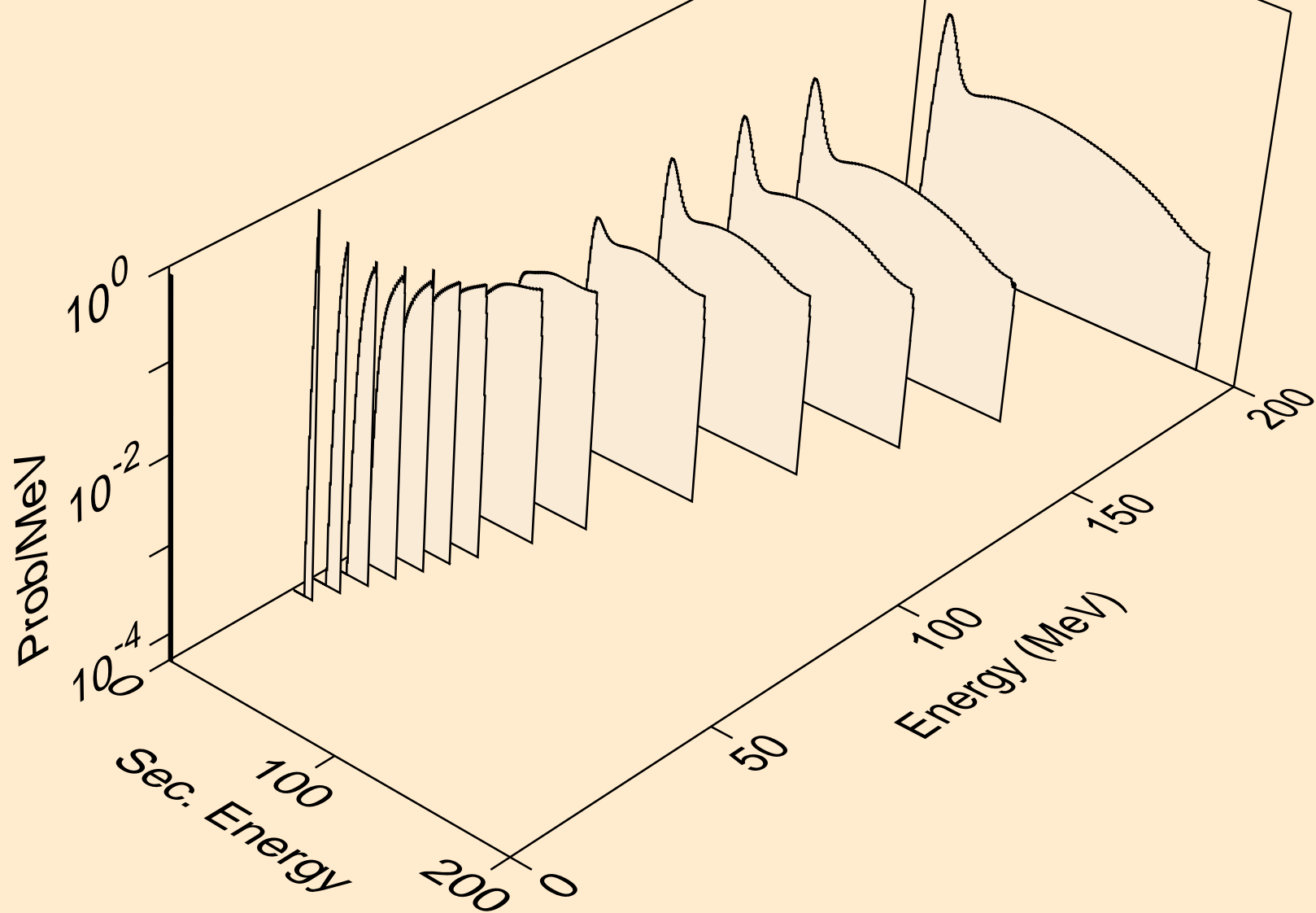
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



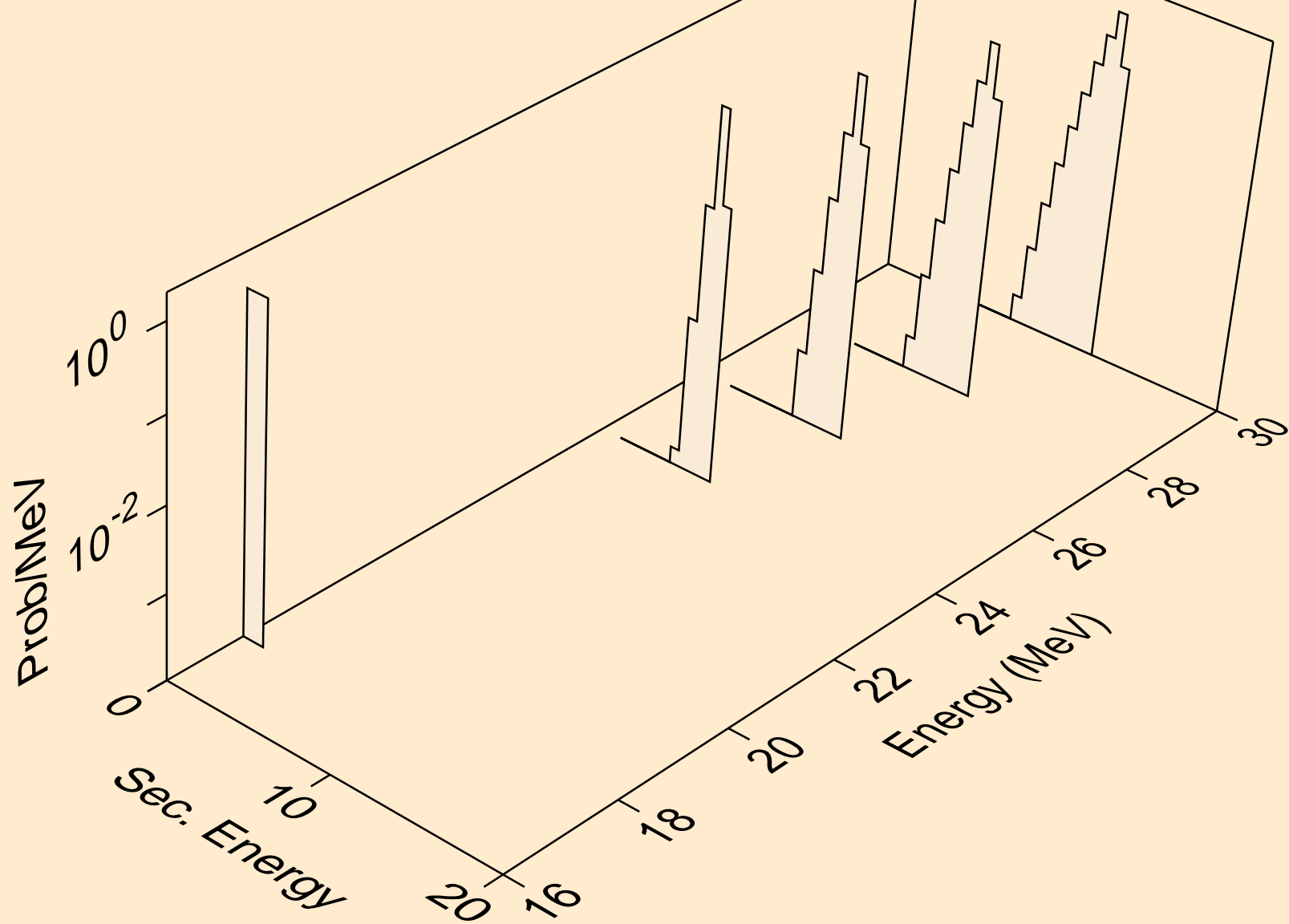
SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



SG269 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

