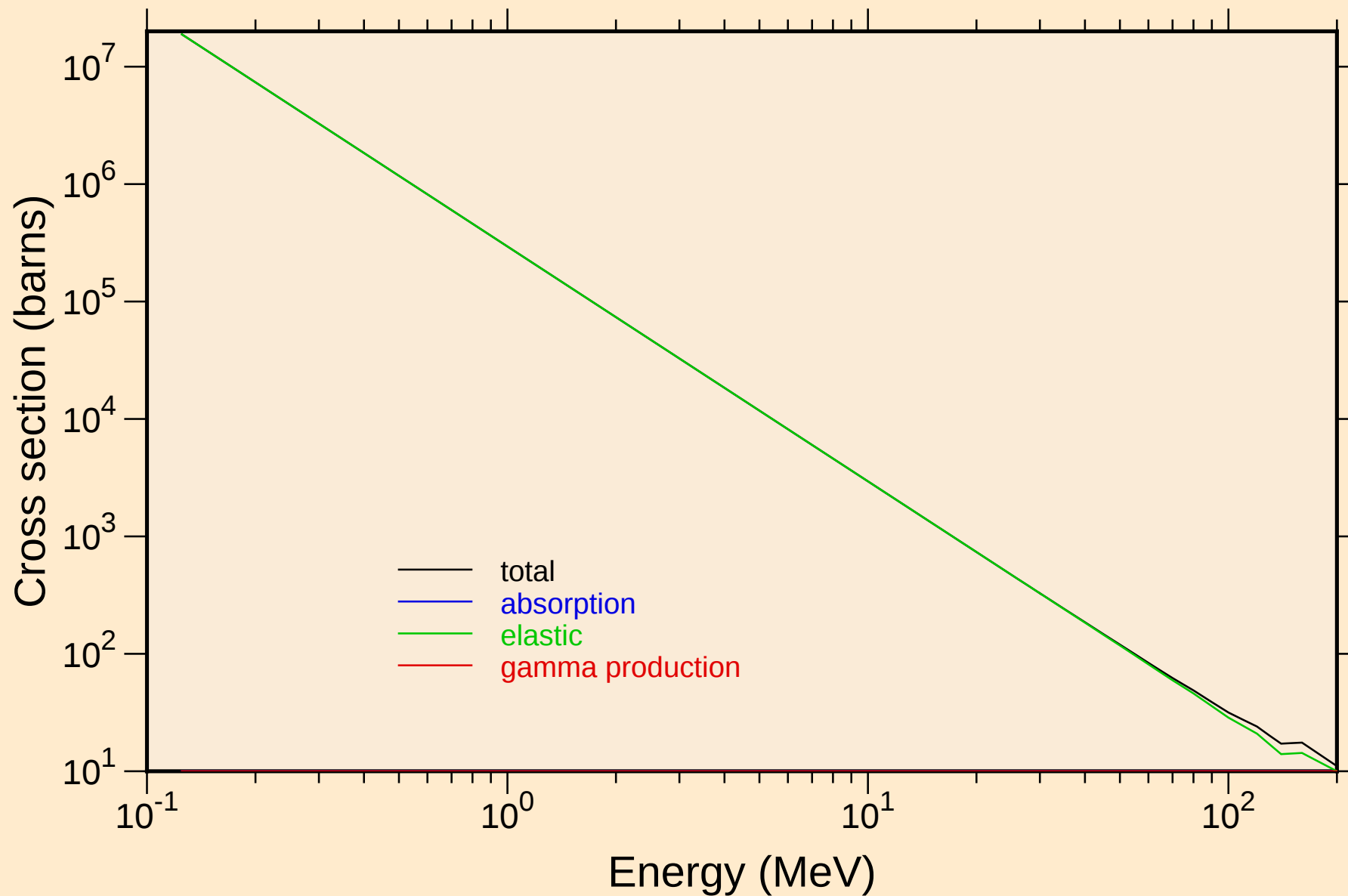


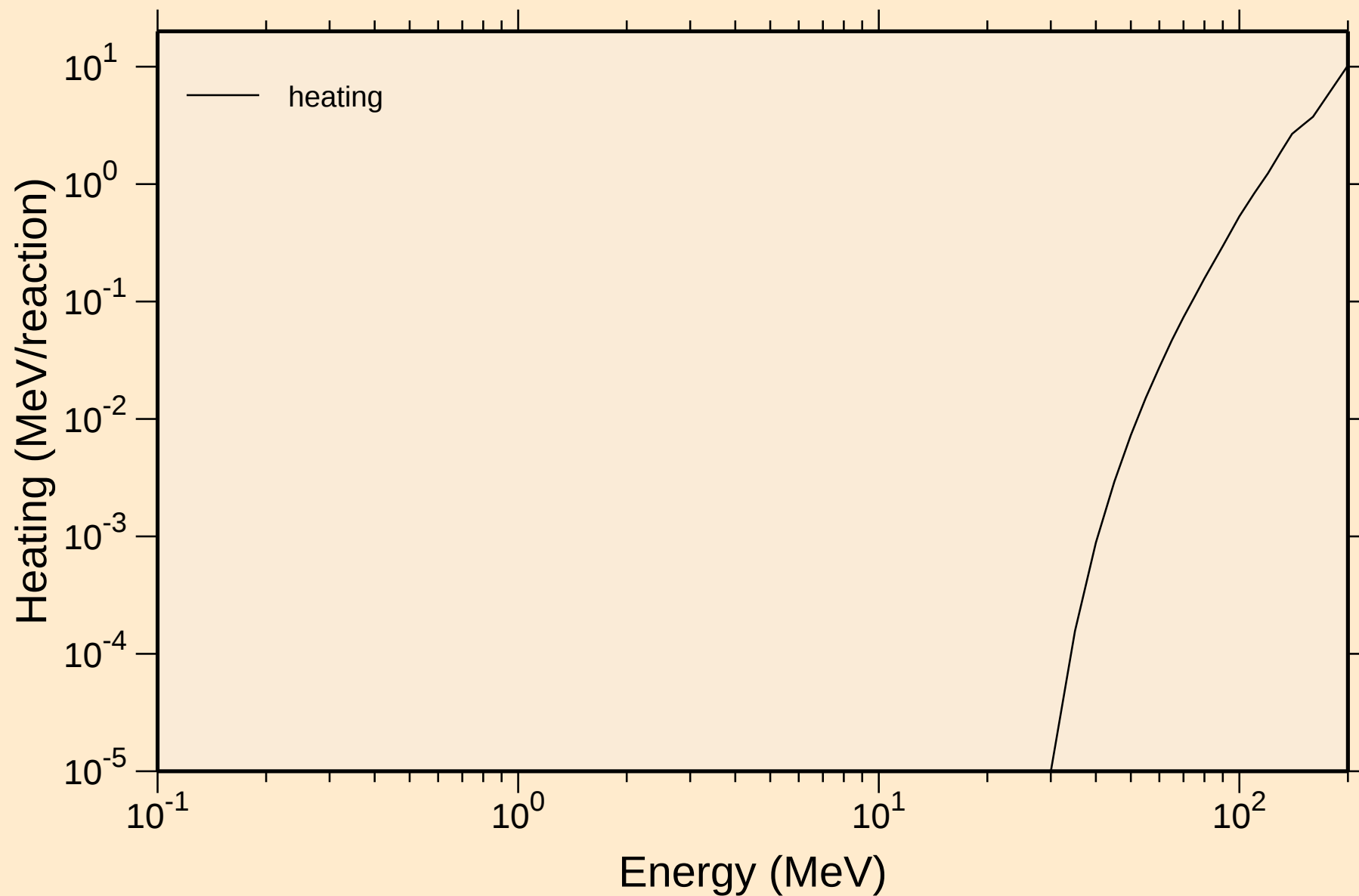
# HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



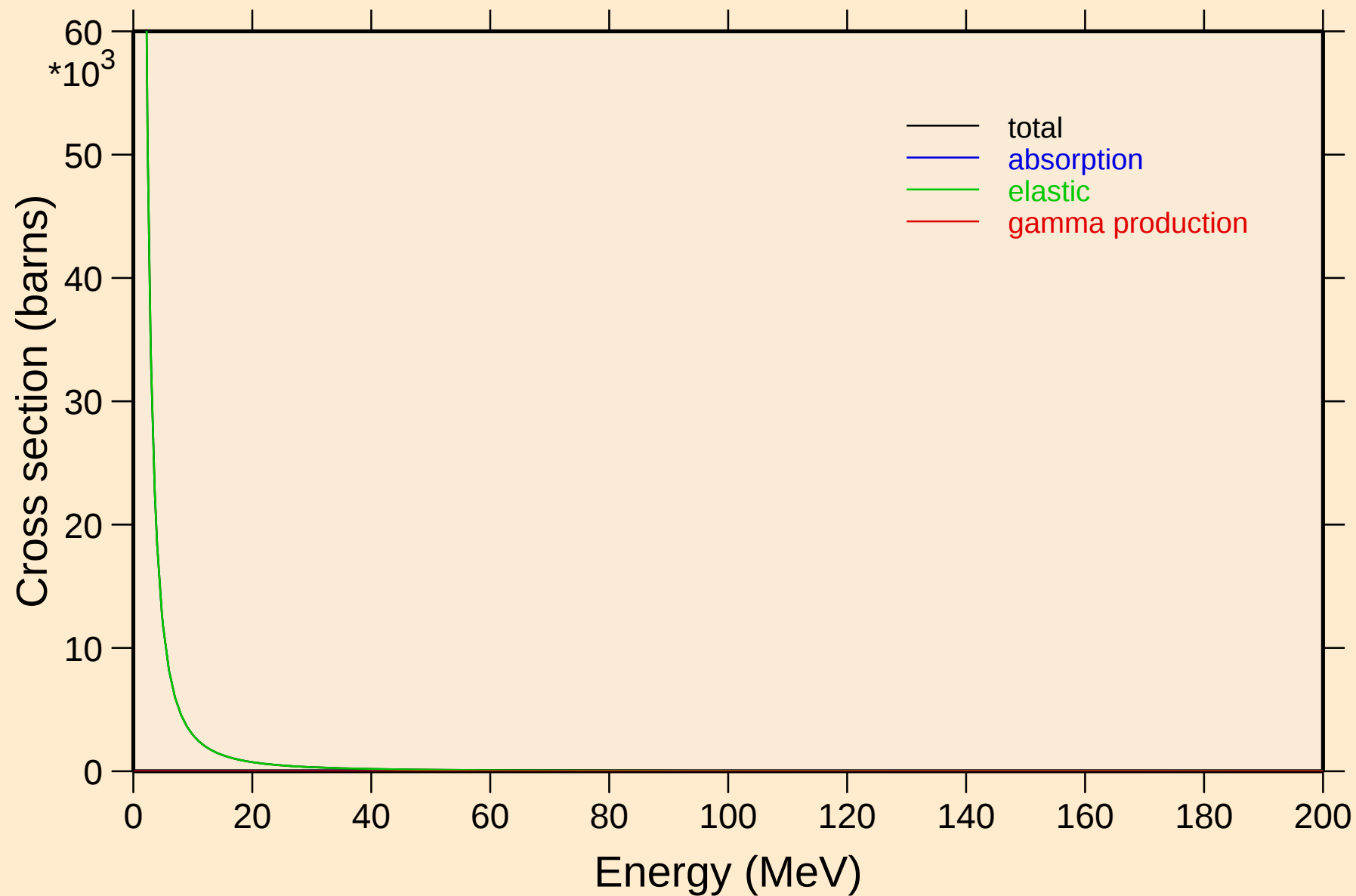
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



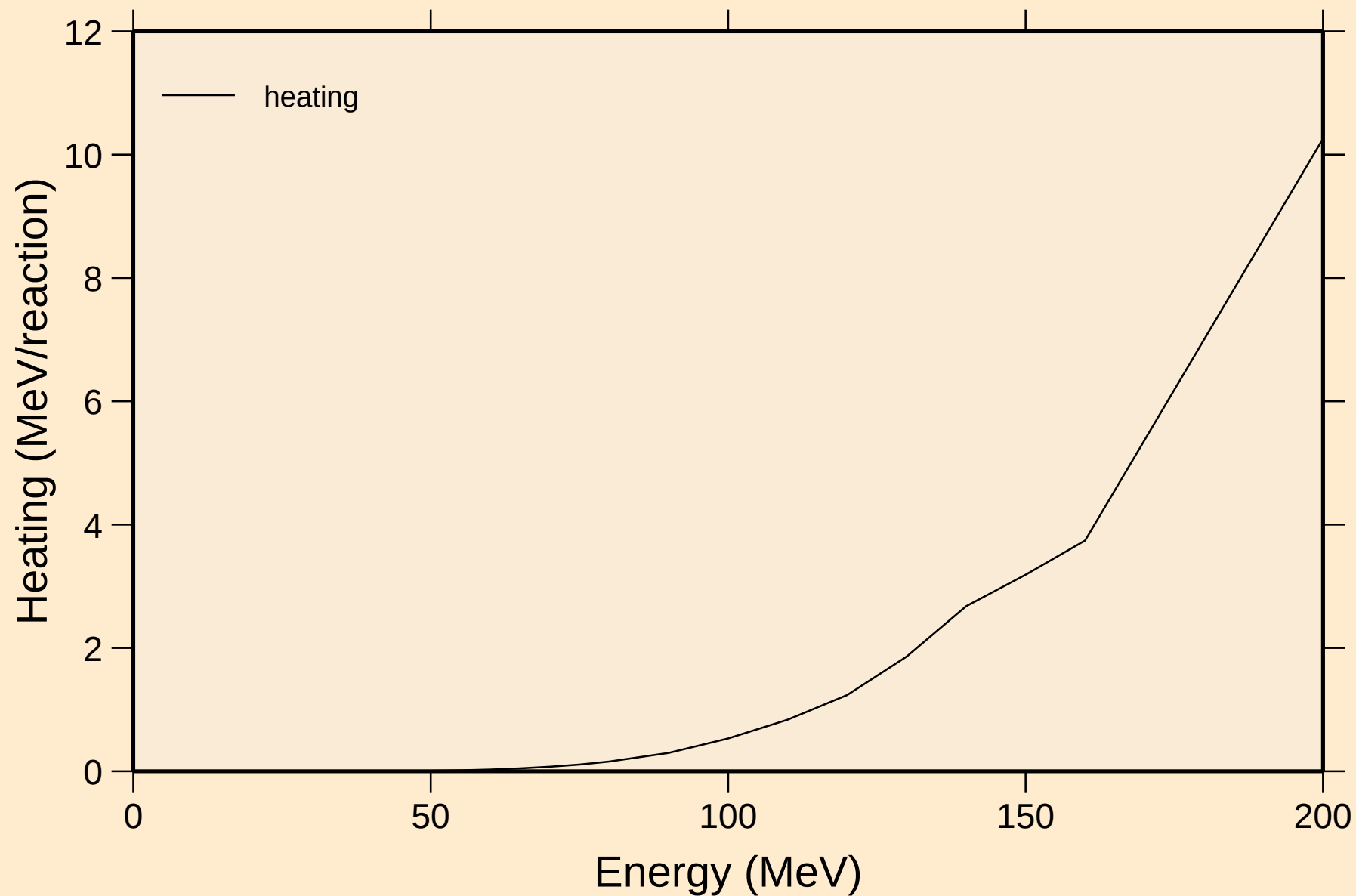
# HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



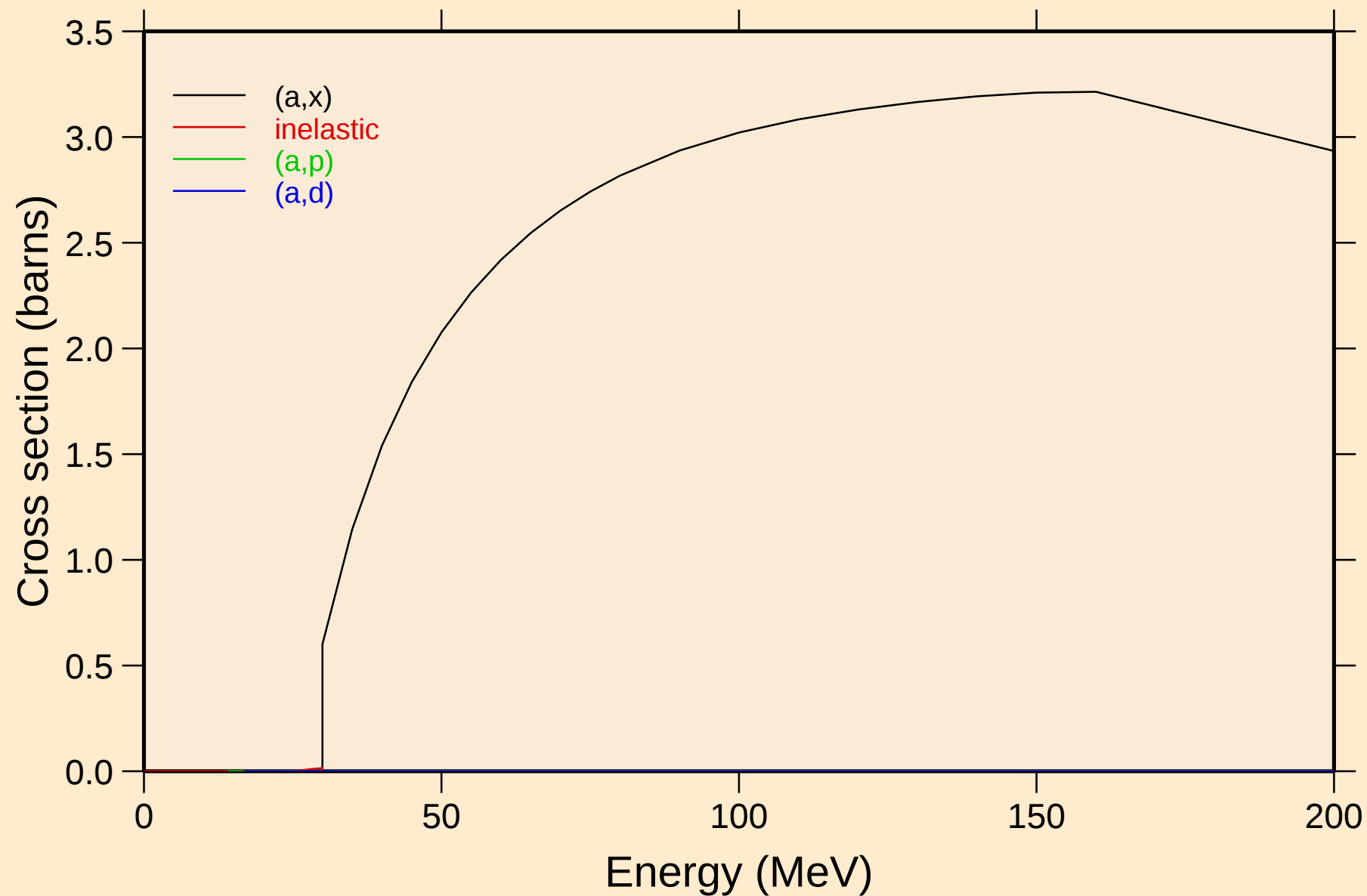
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



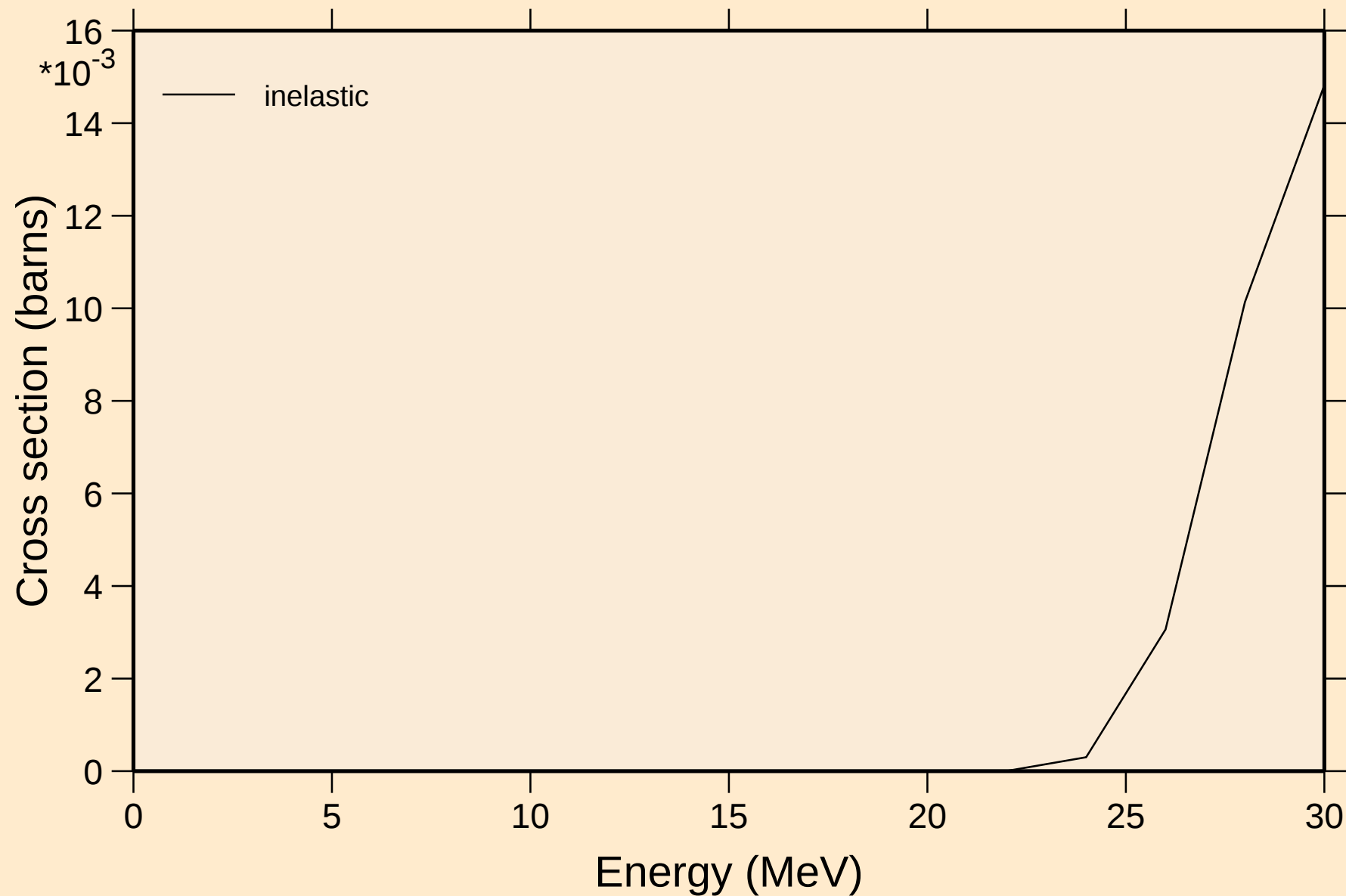
# HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

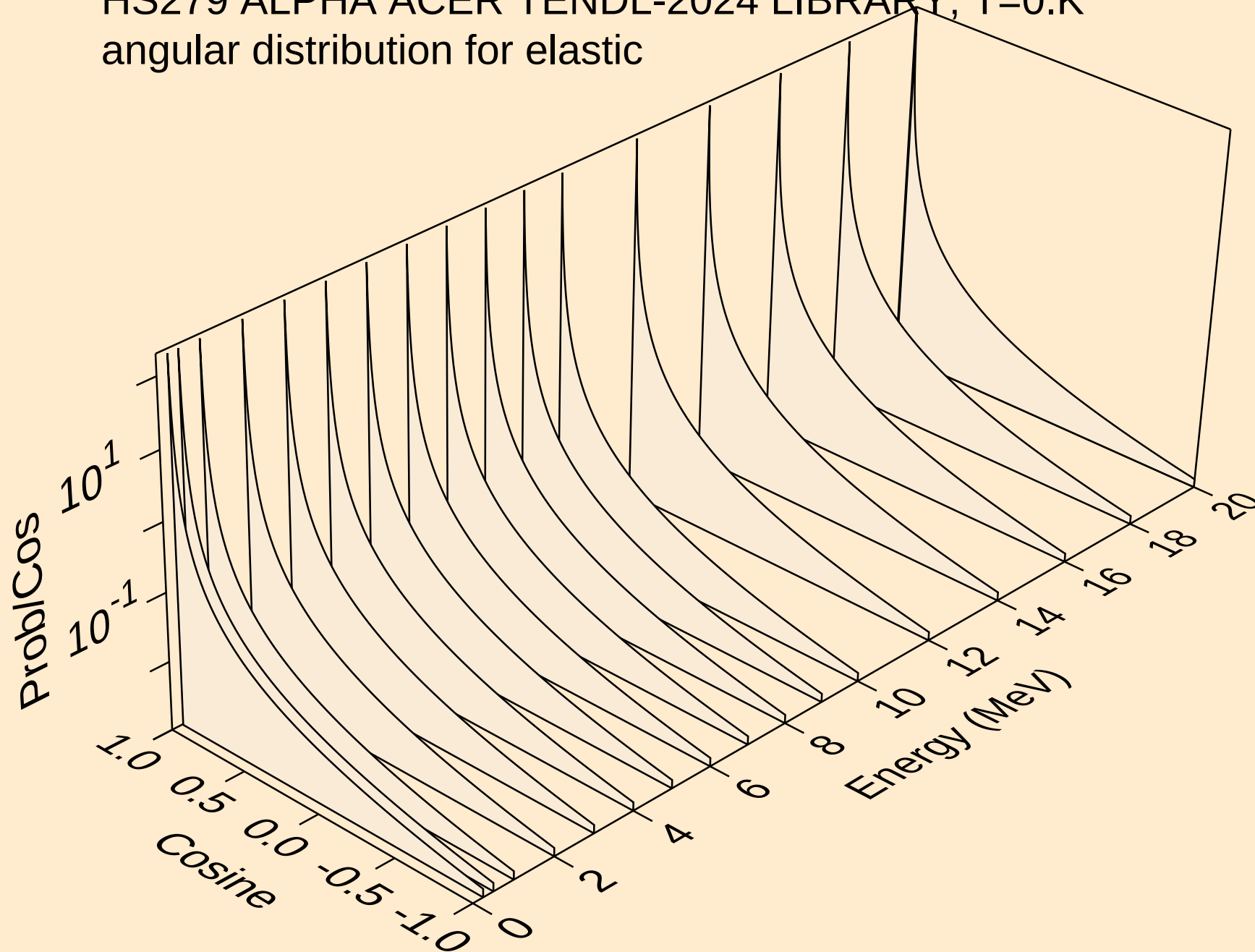


# HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

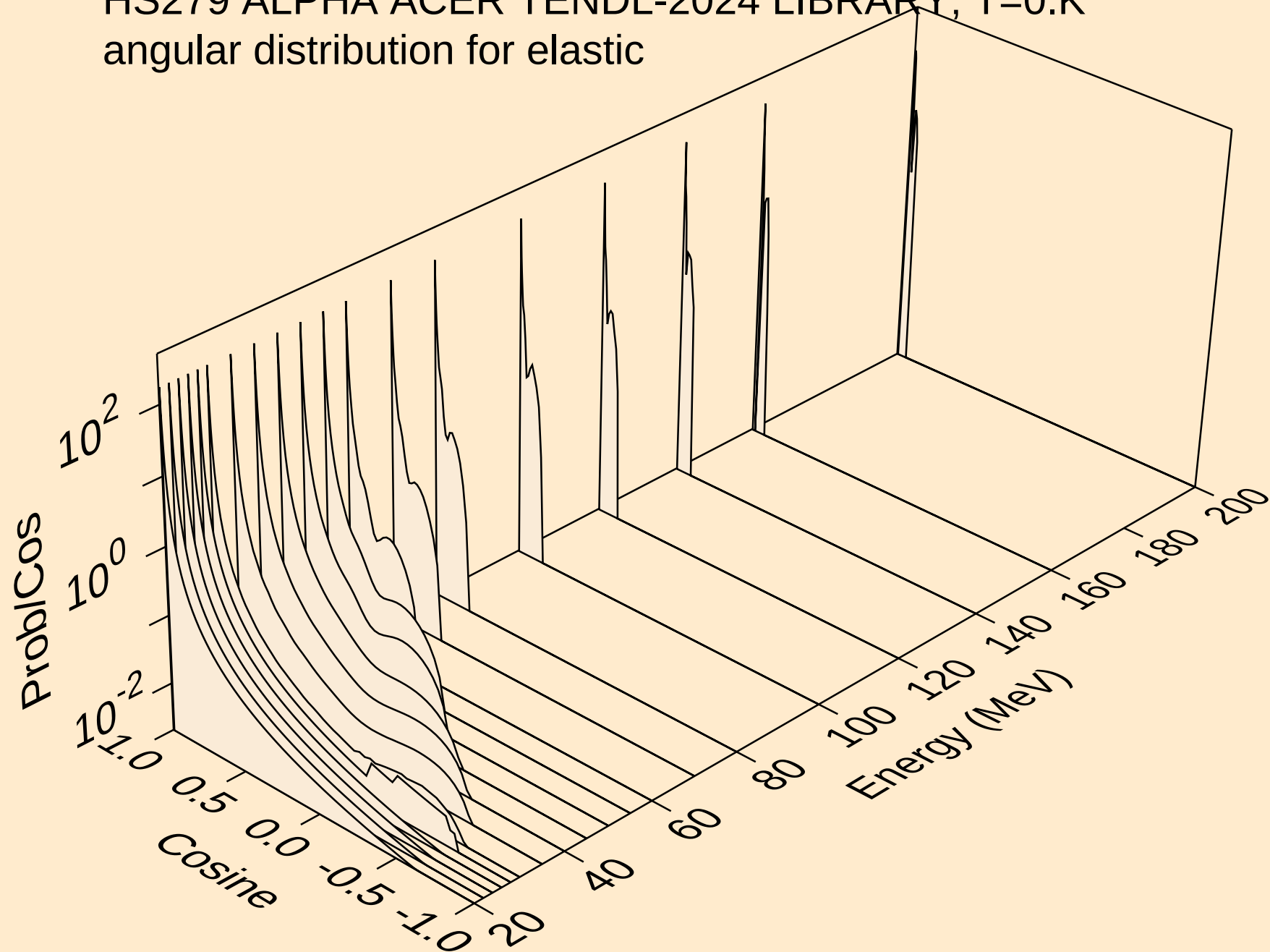
## Threshold reactions



HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

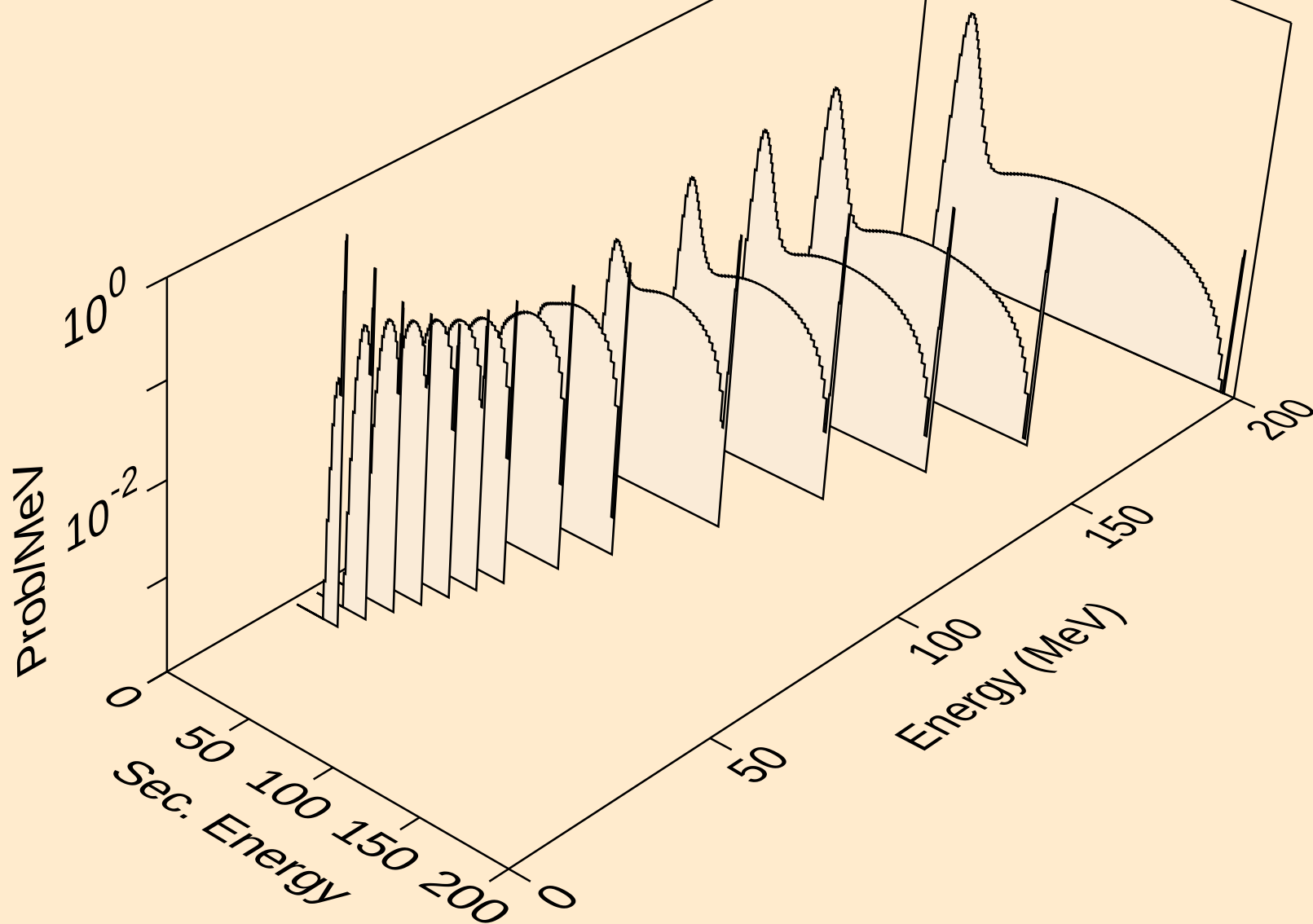


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



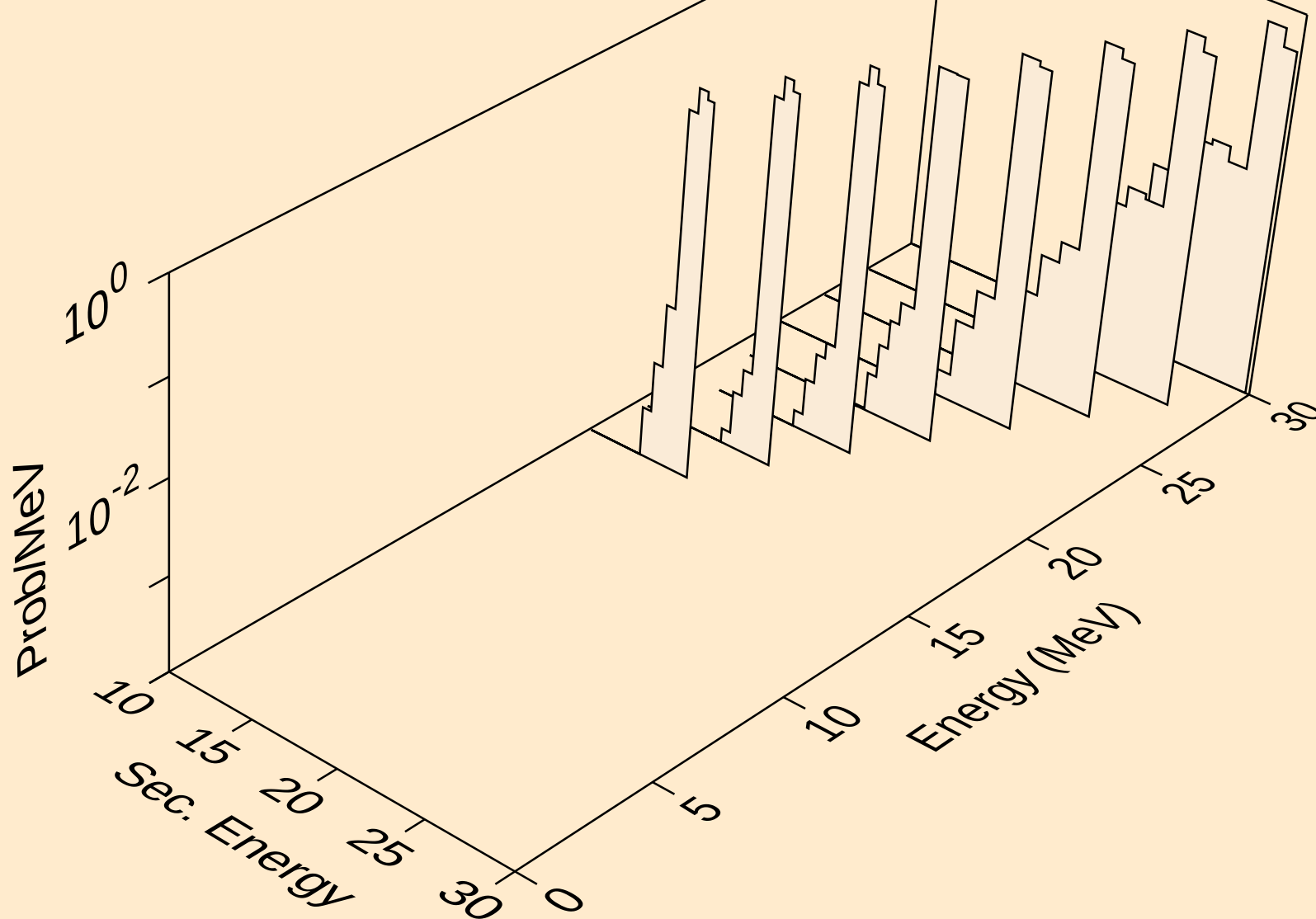
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)

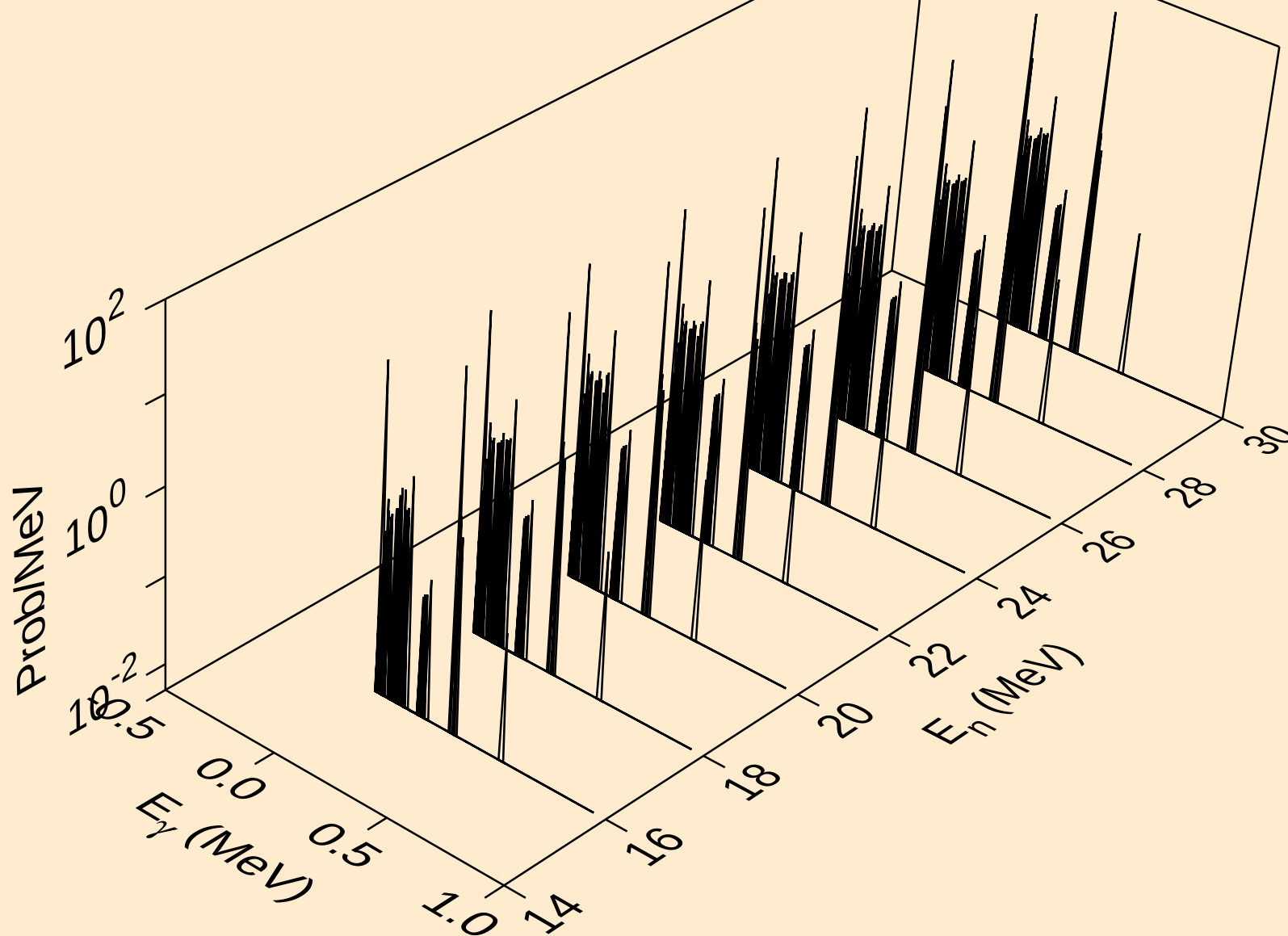


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

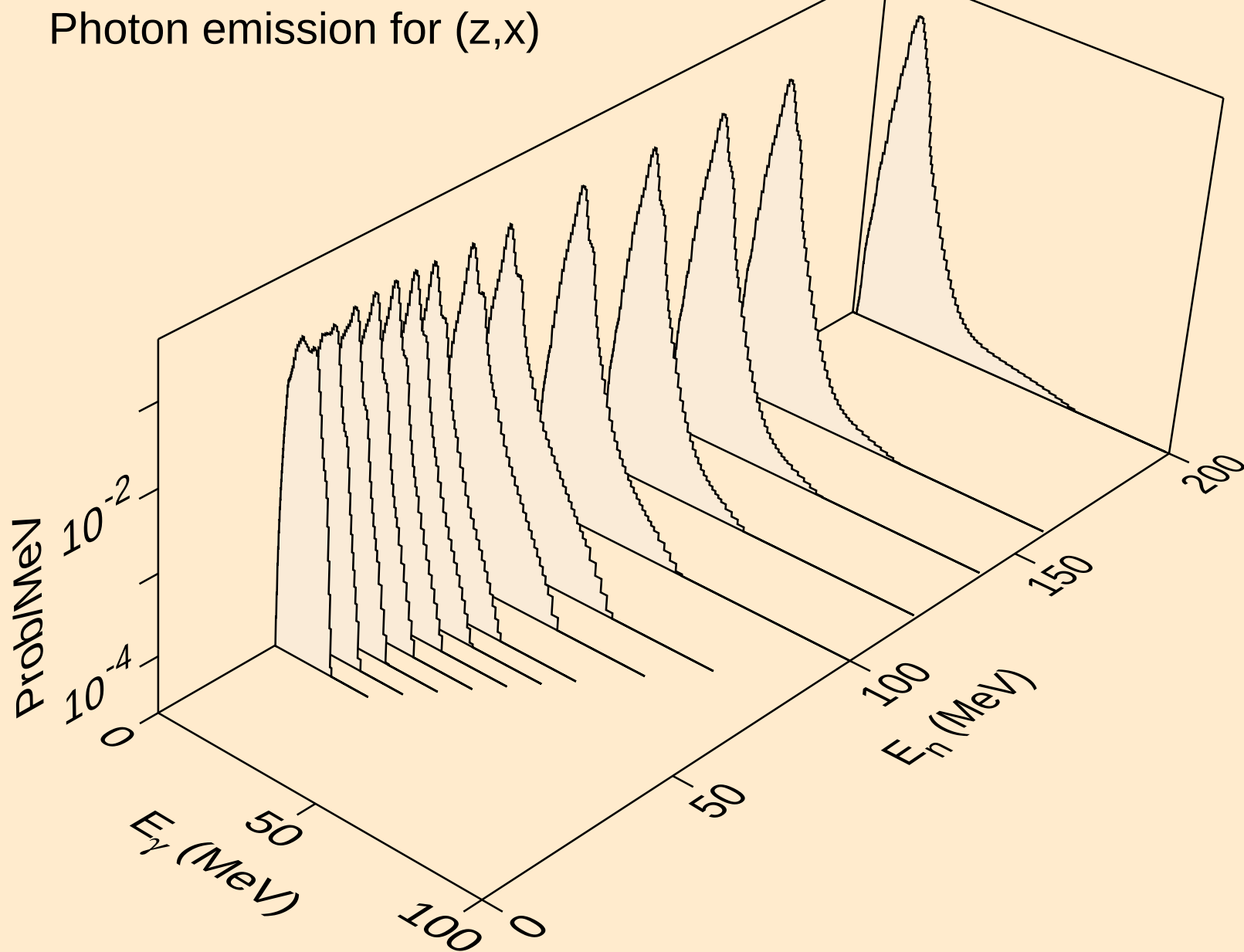


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



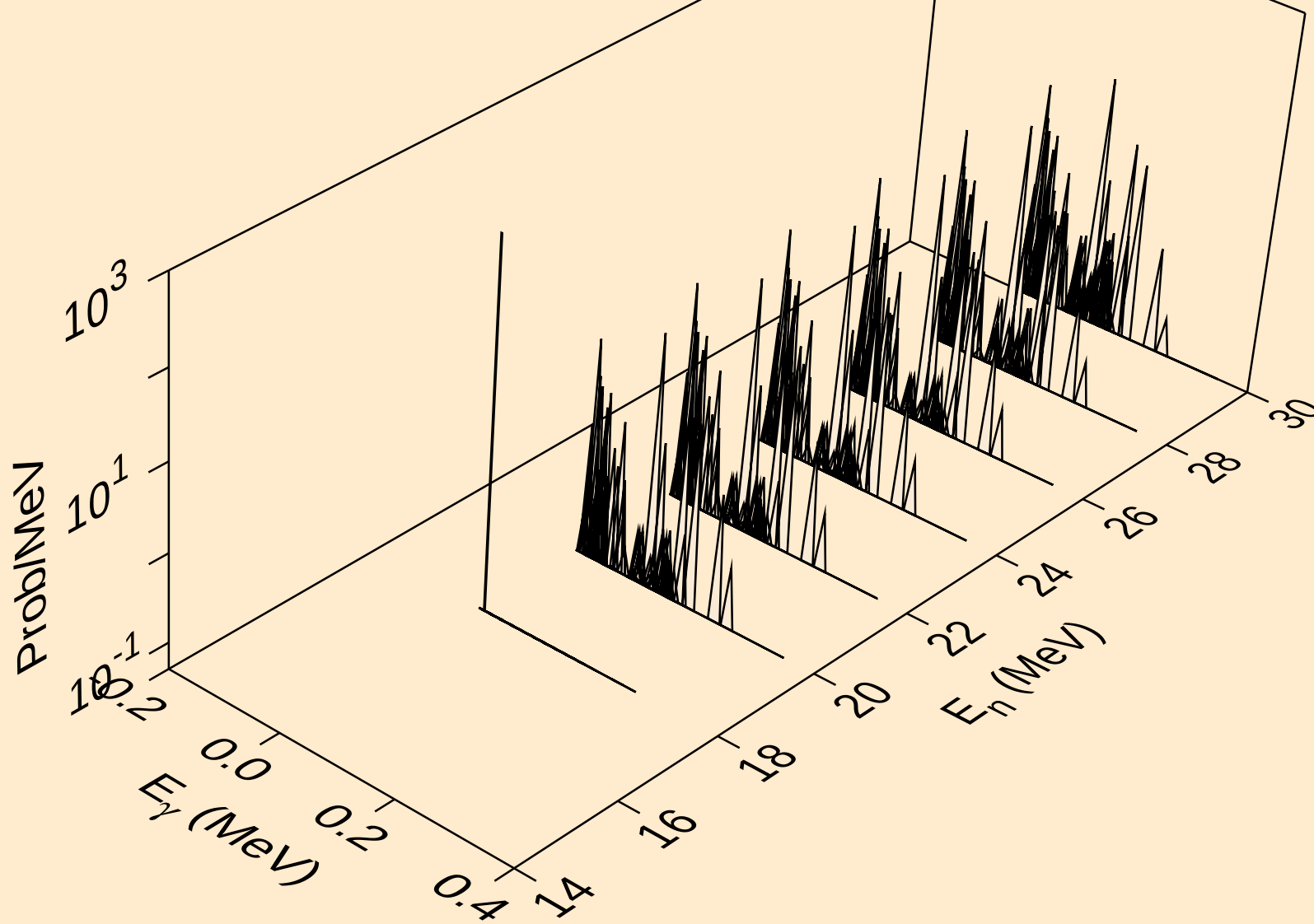
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

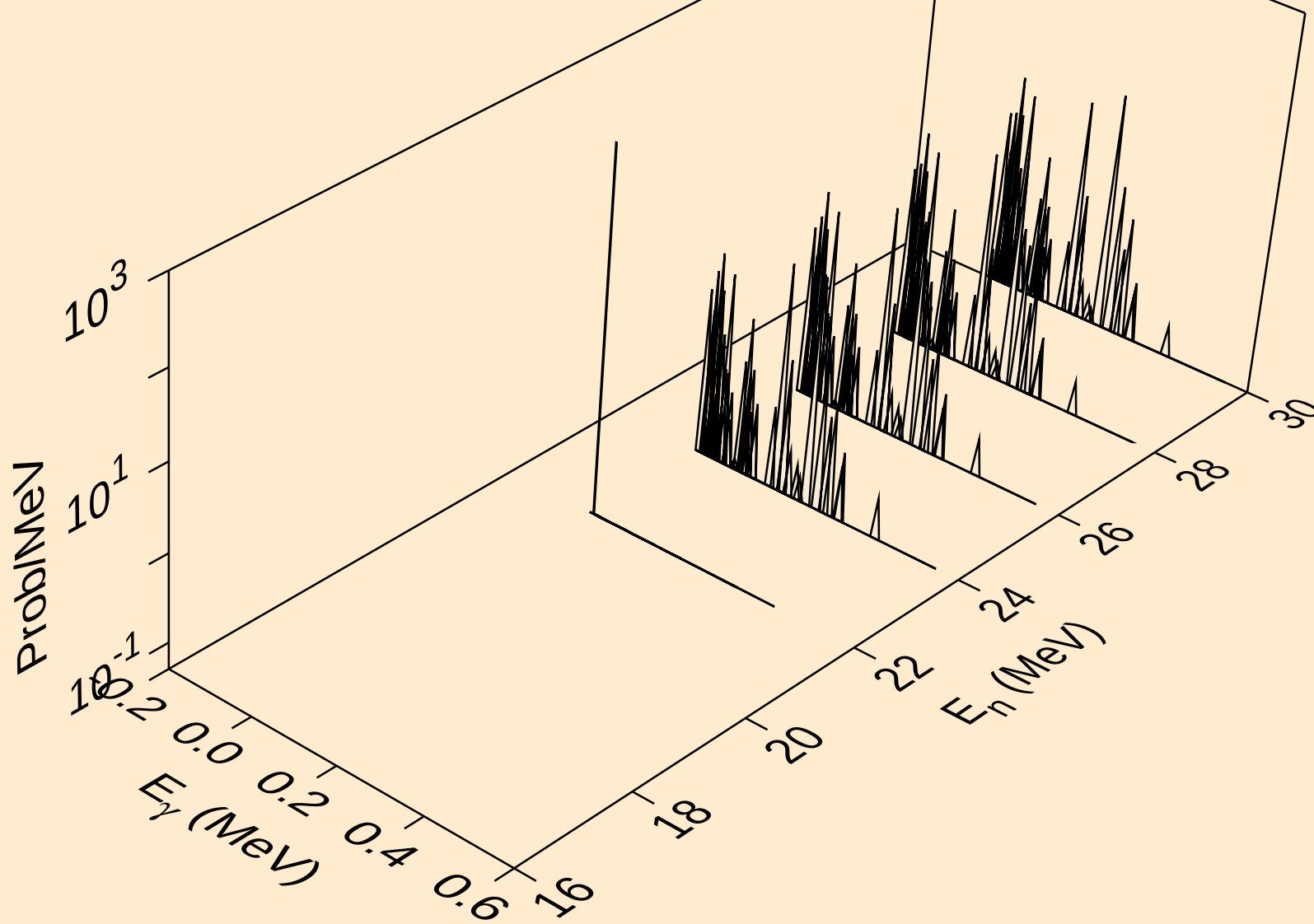


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)

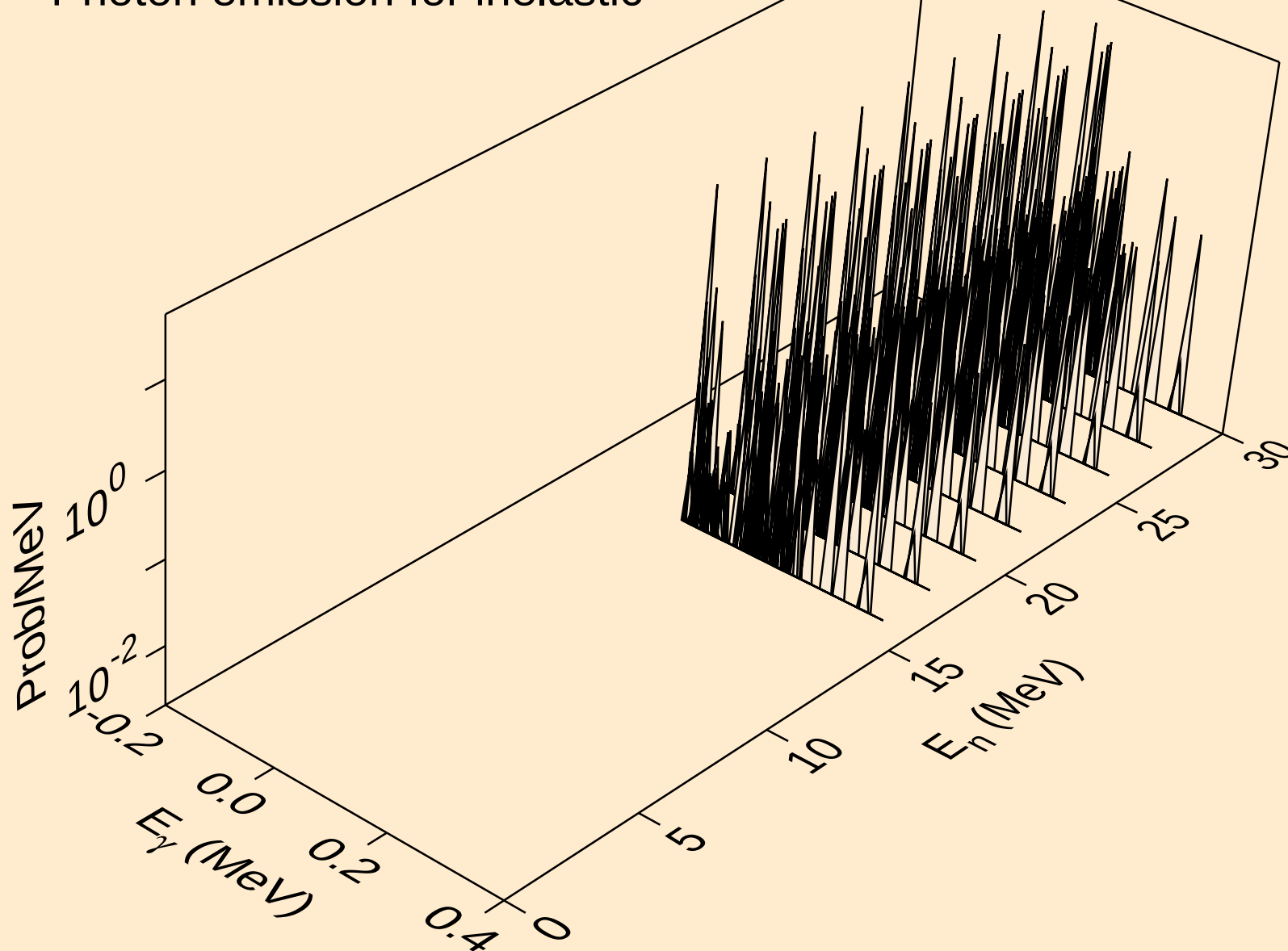


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



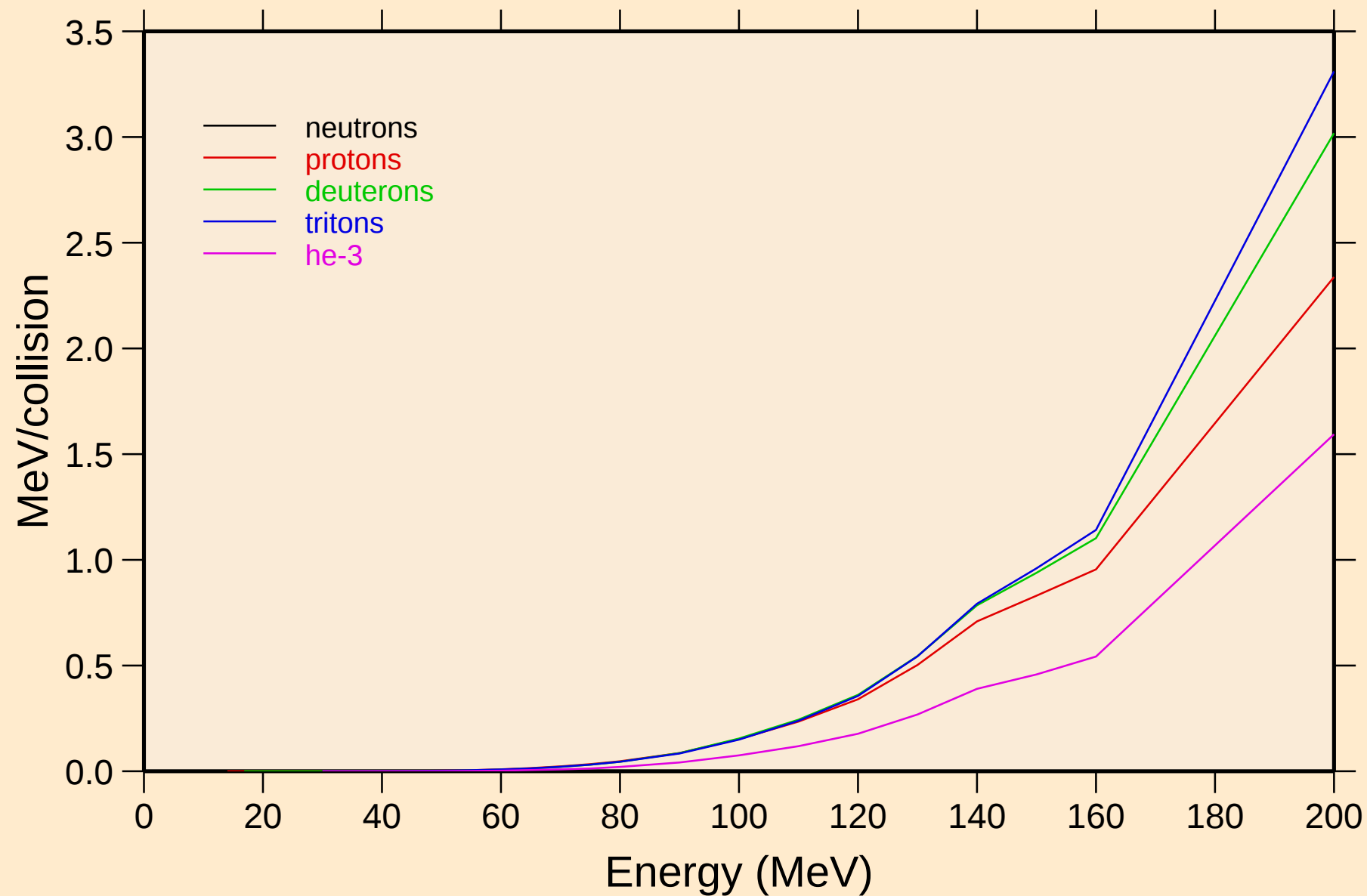
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for inelastic



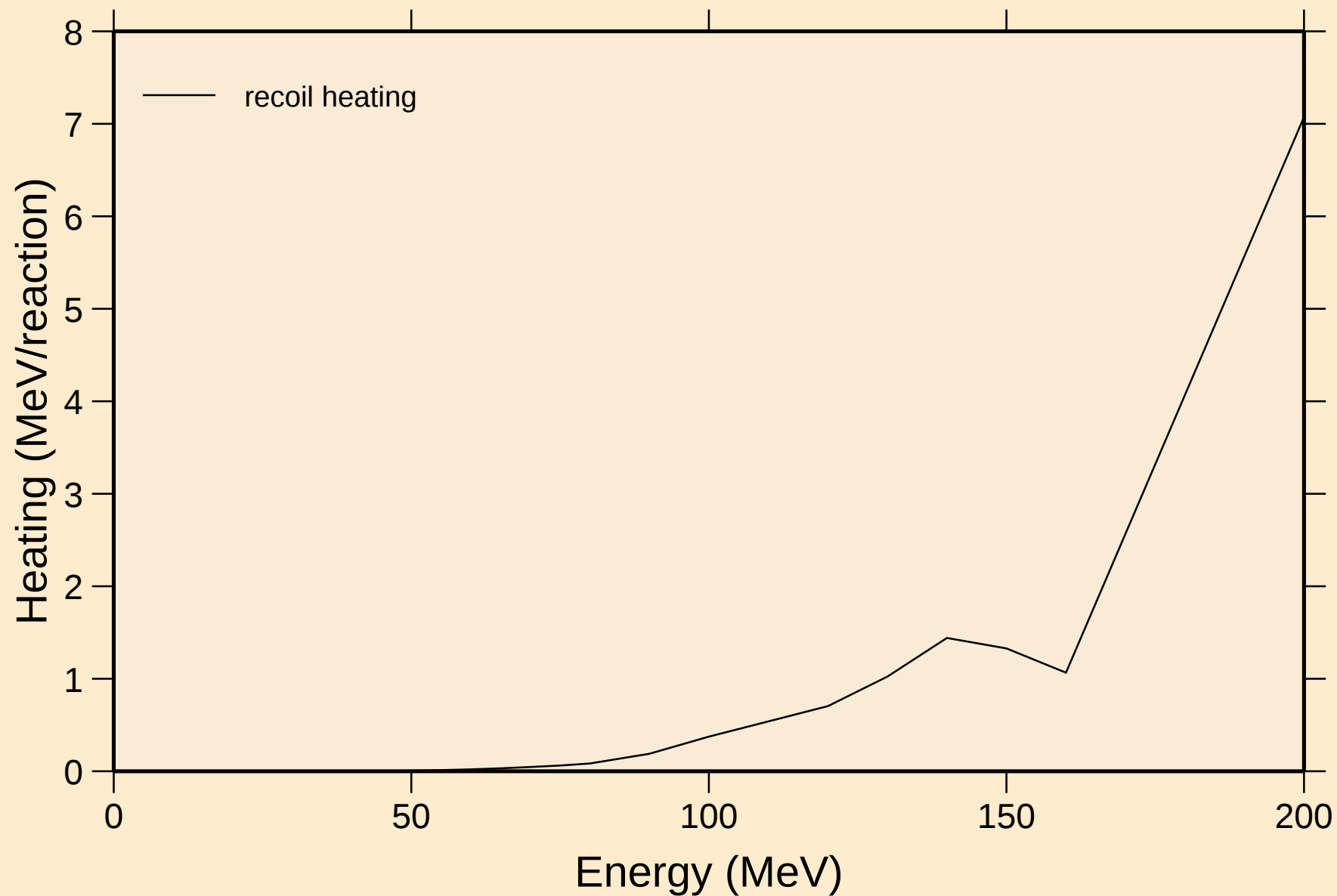
# HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



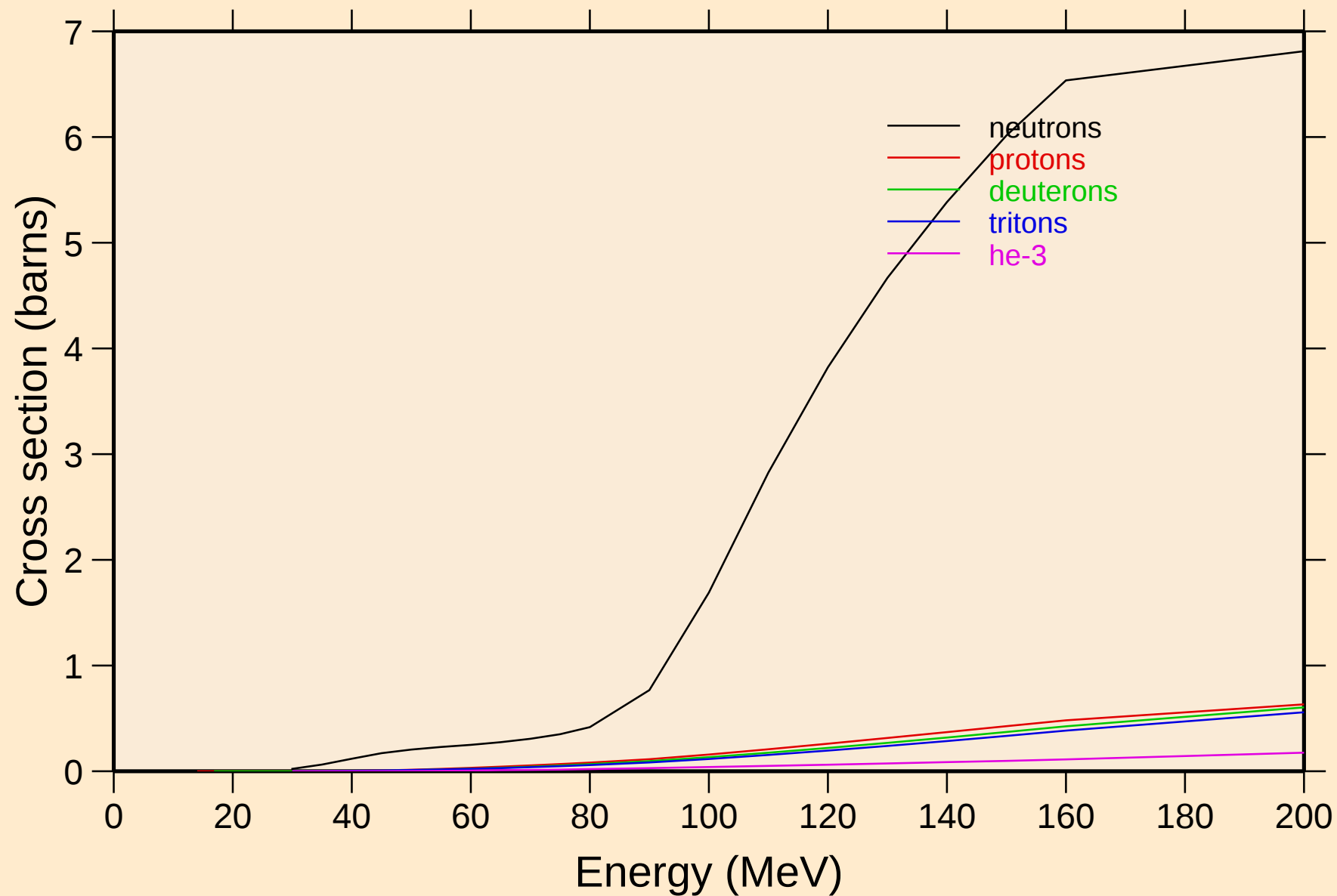
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

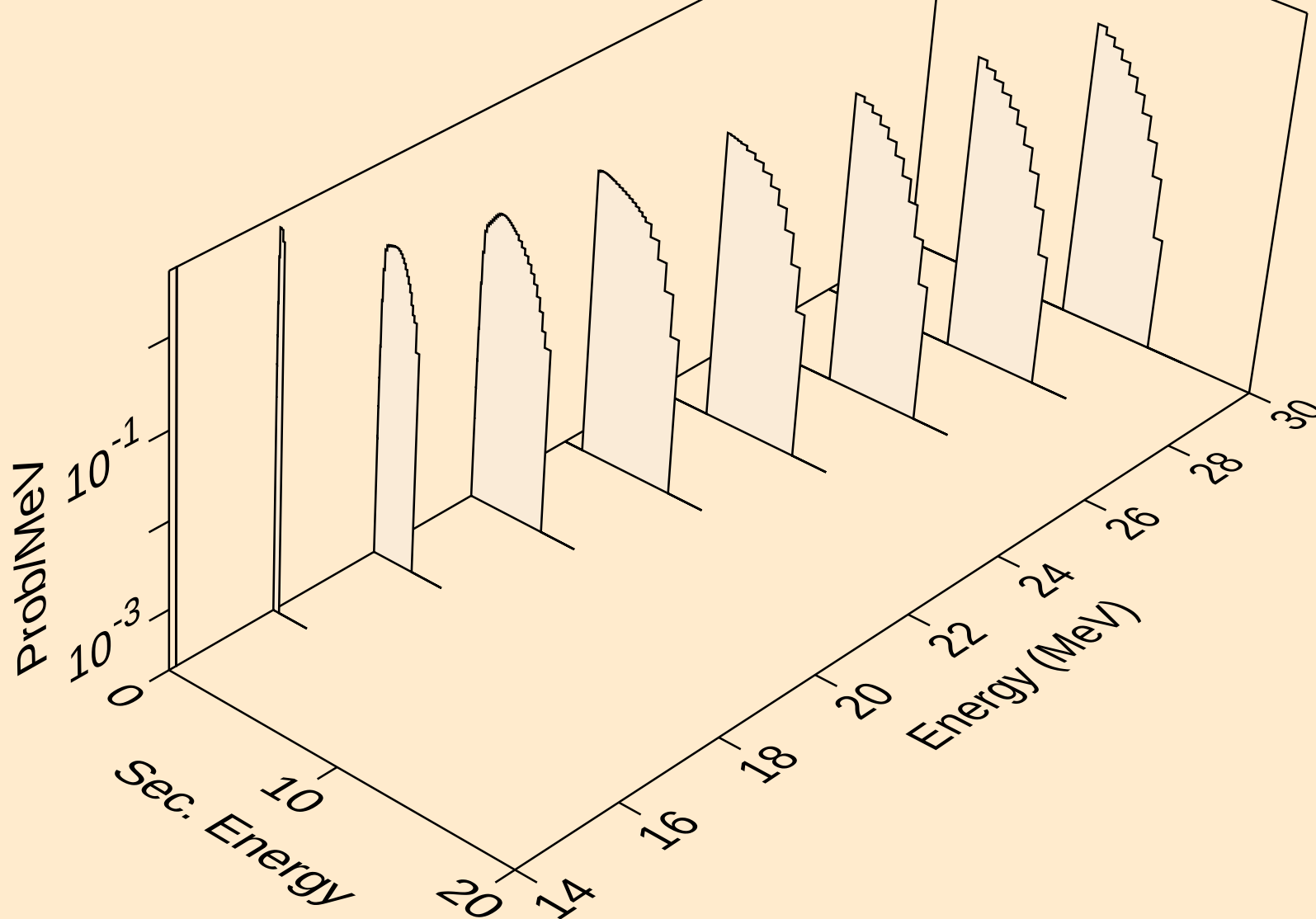


HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

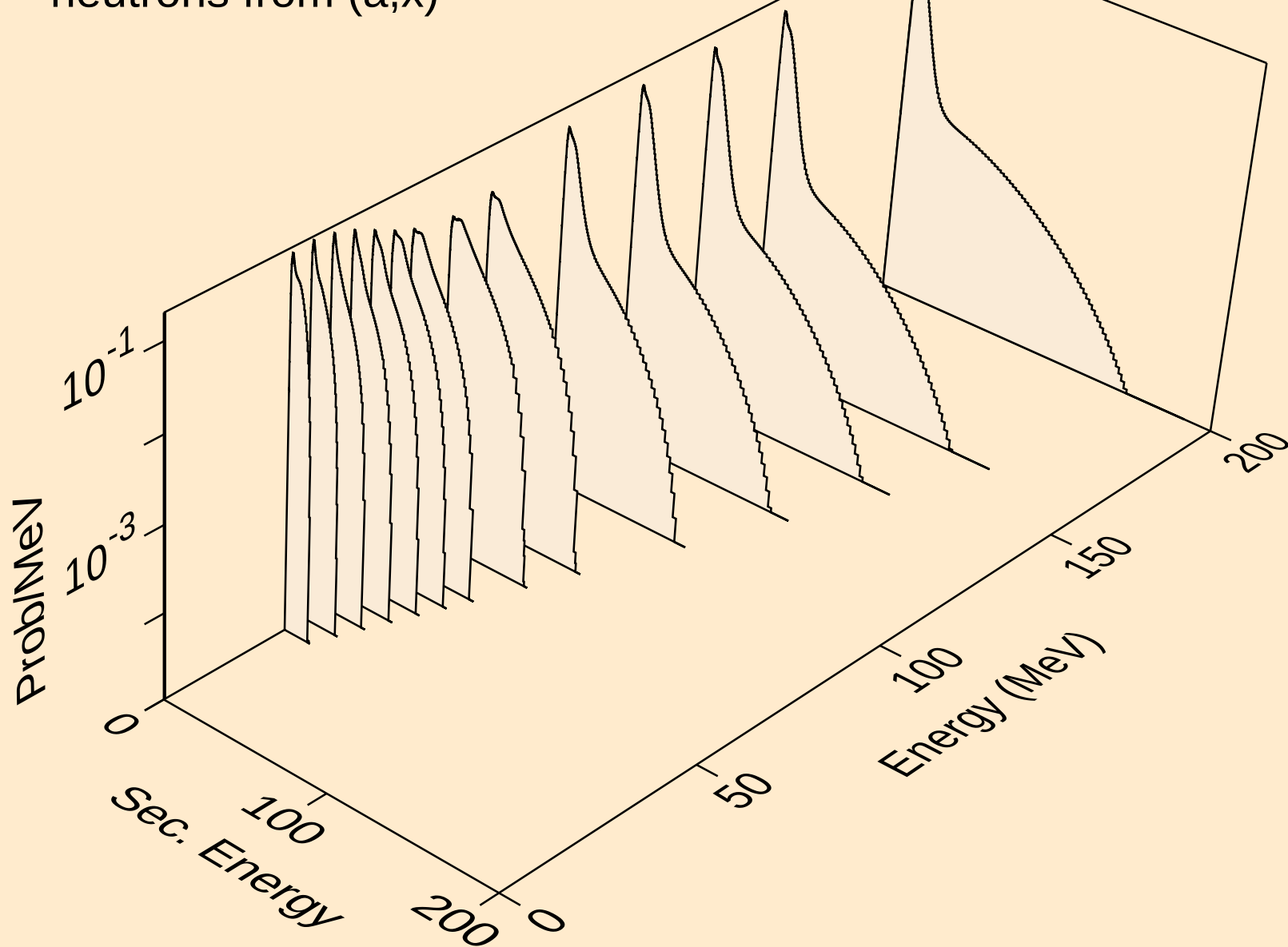
Particle production cross sections



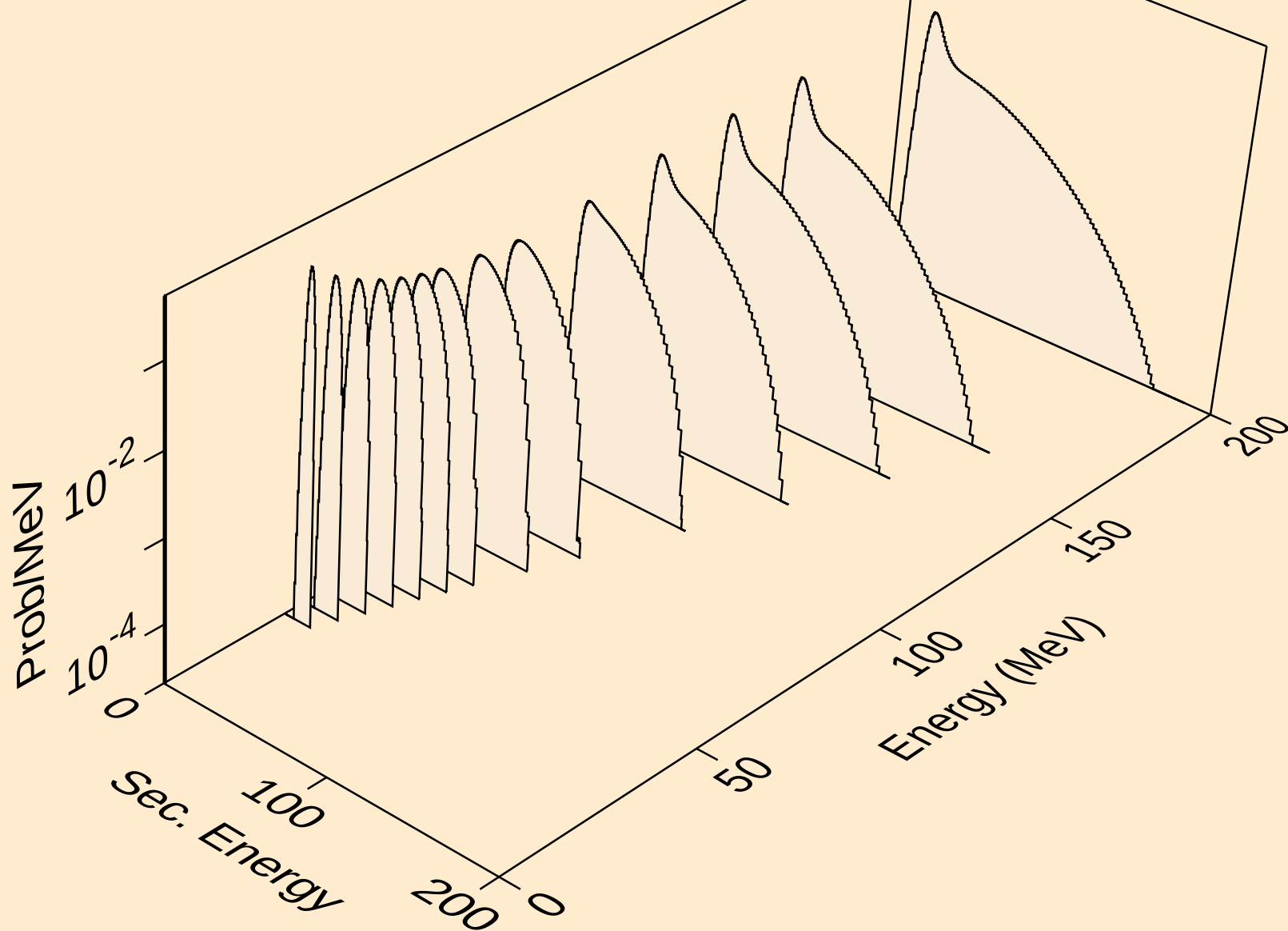
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



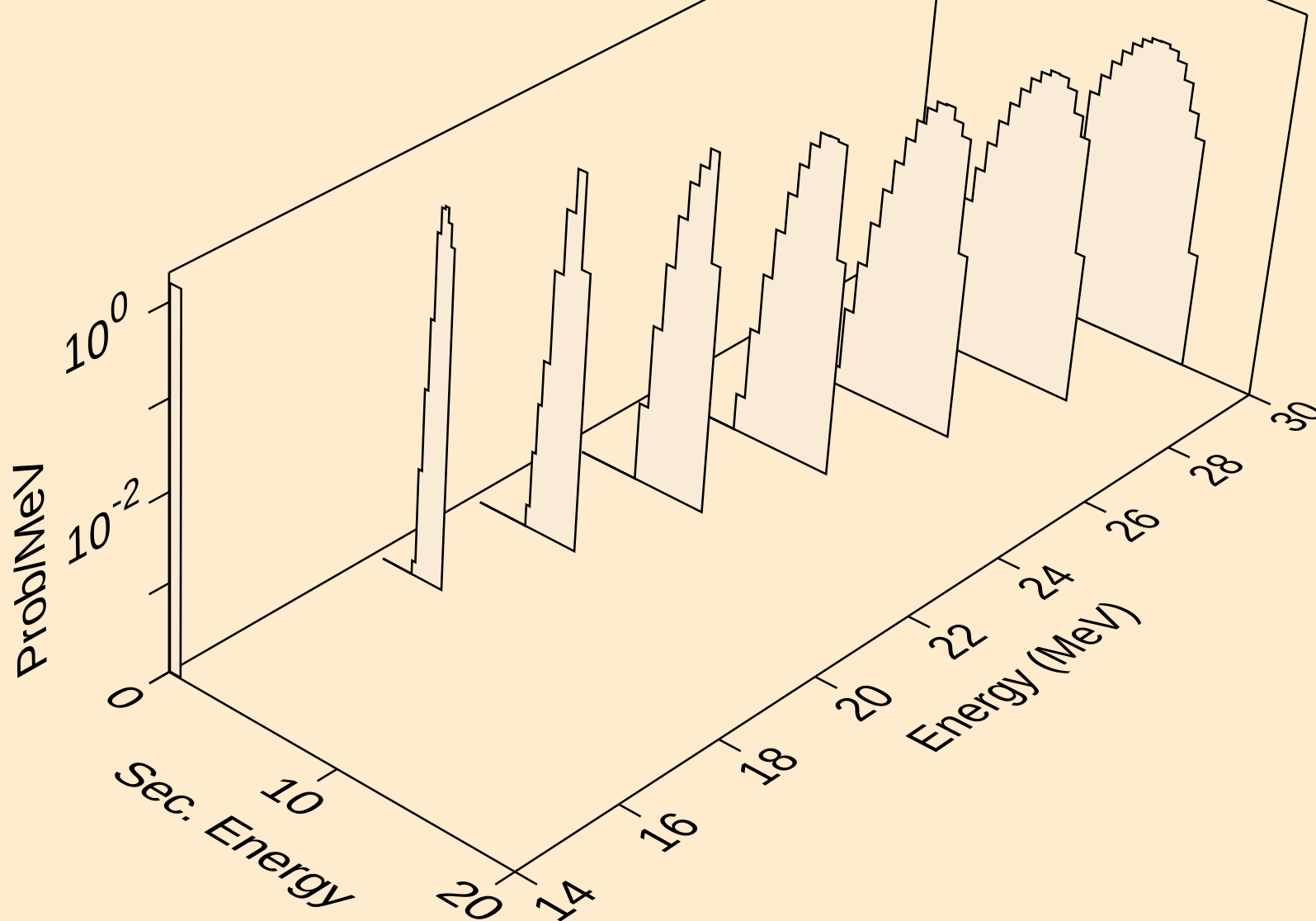
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



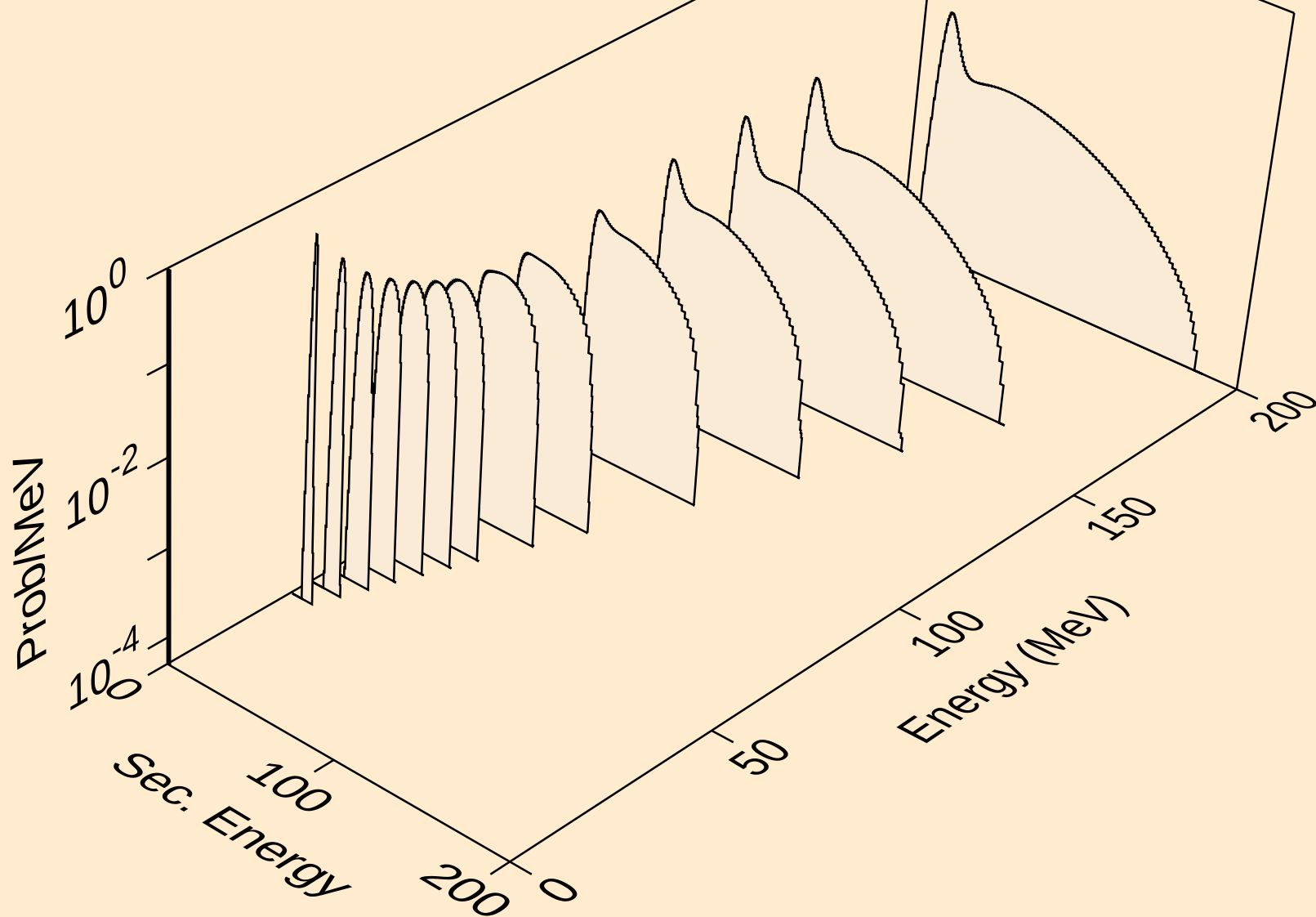
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



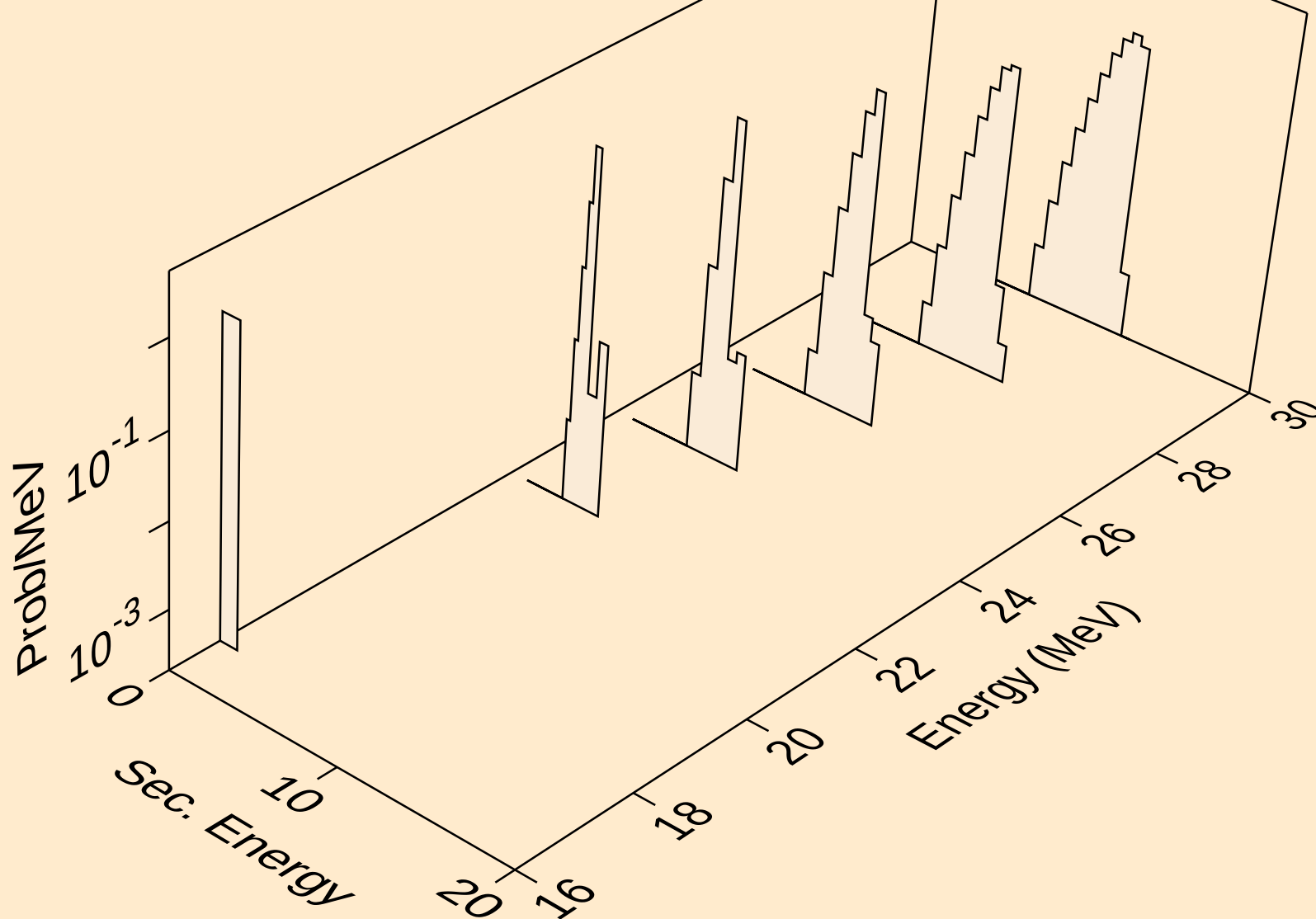
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



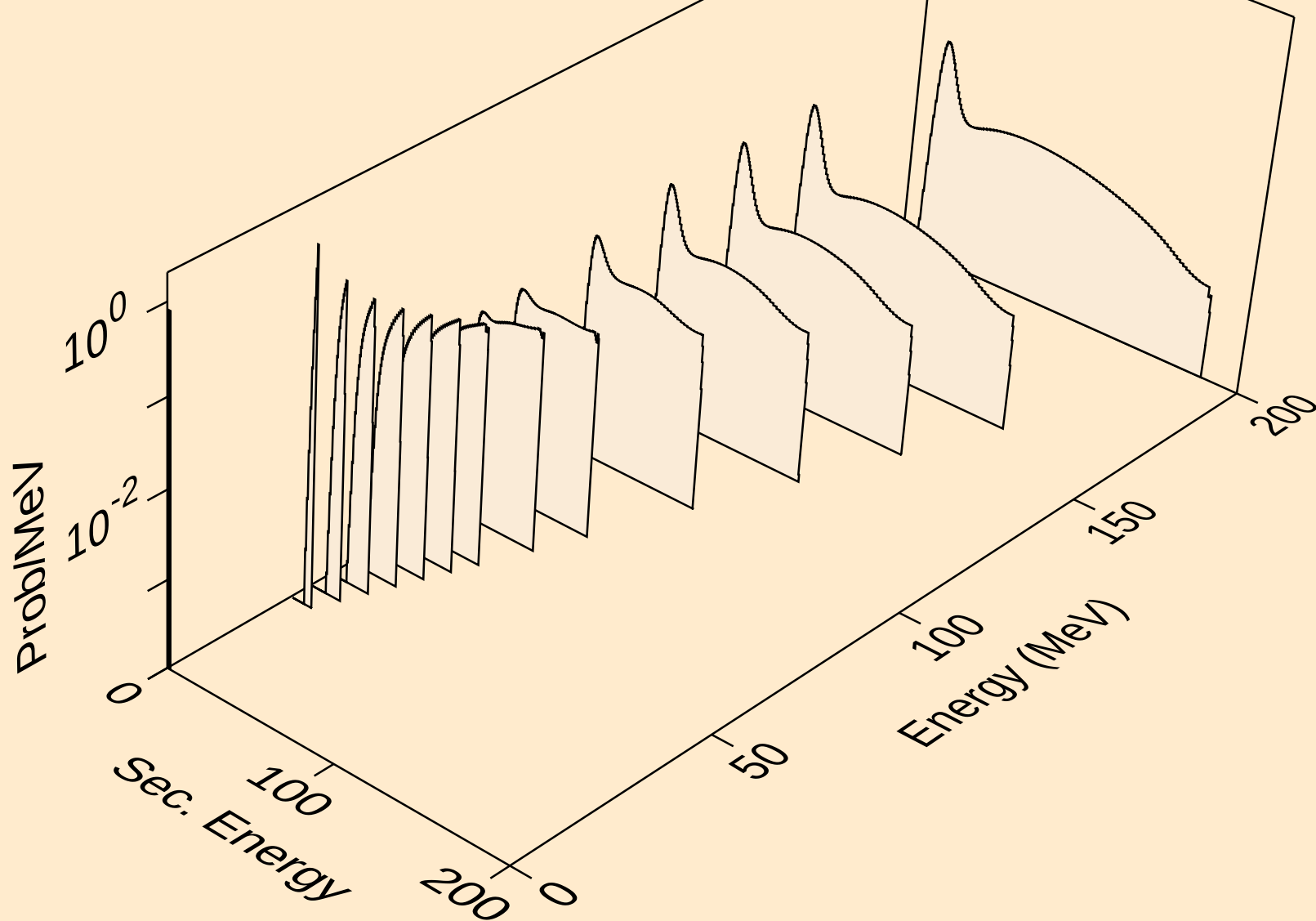
HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



HS279 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)

