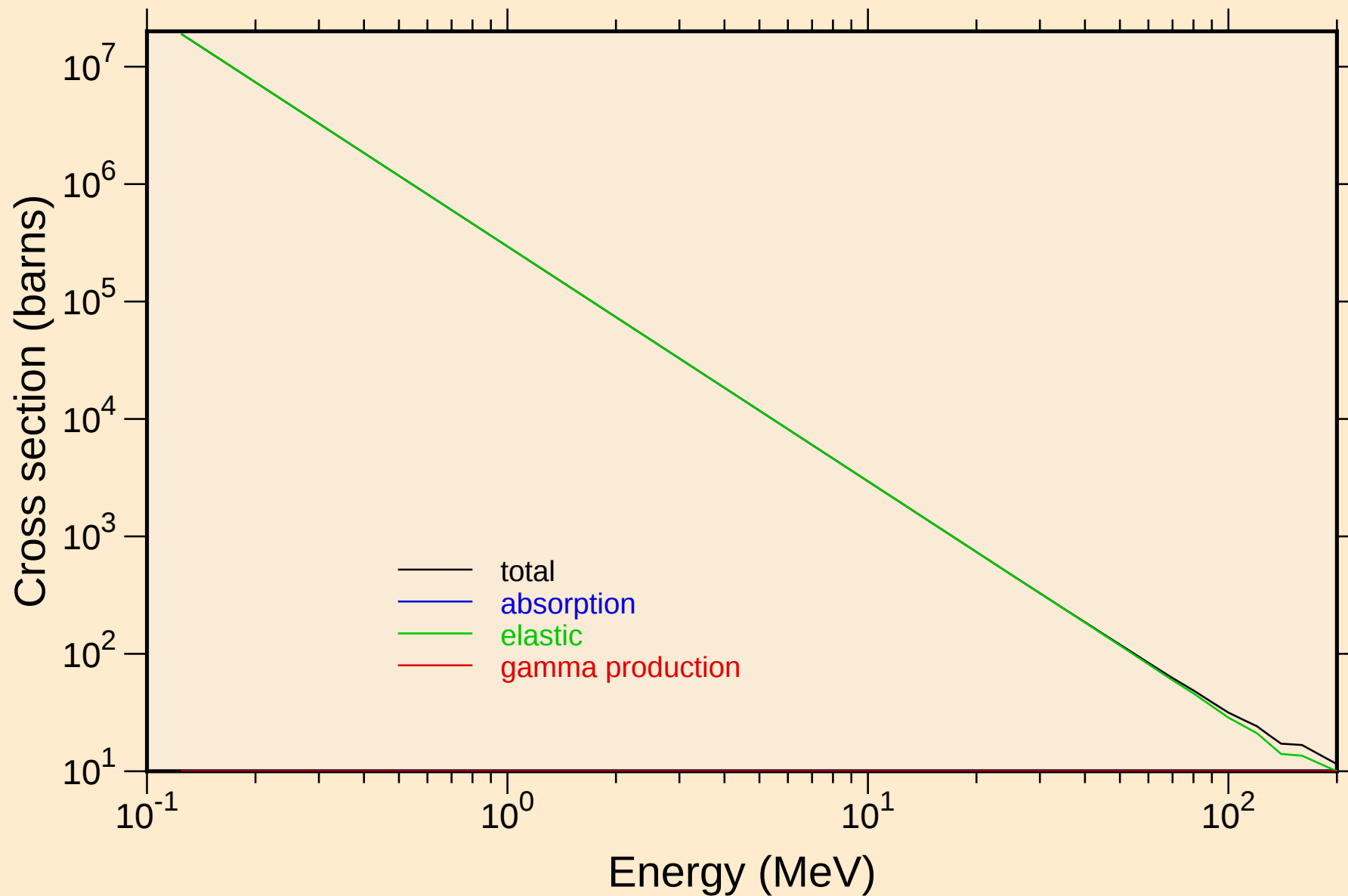


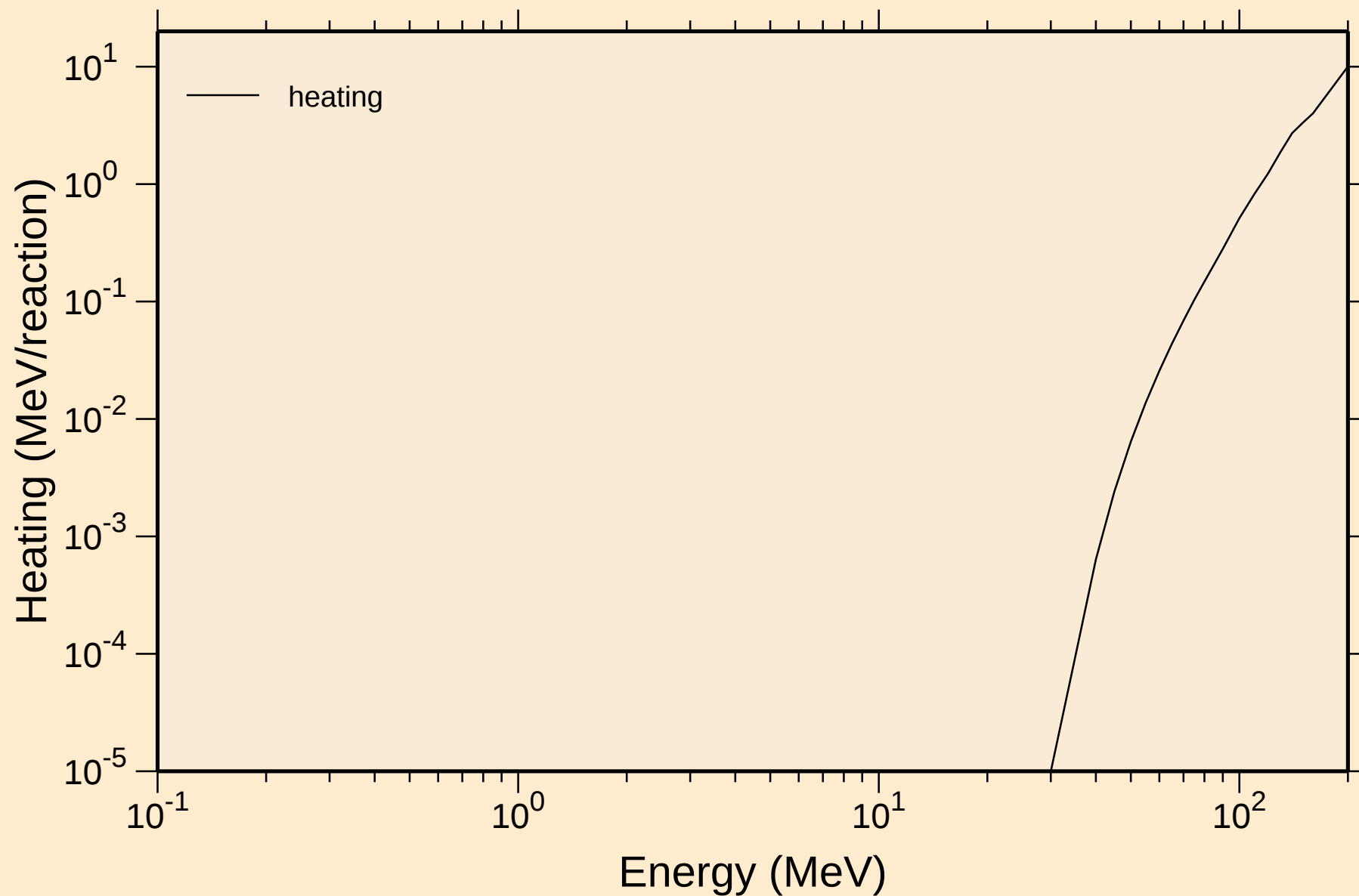
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



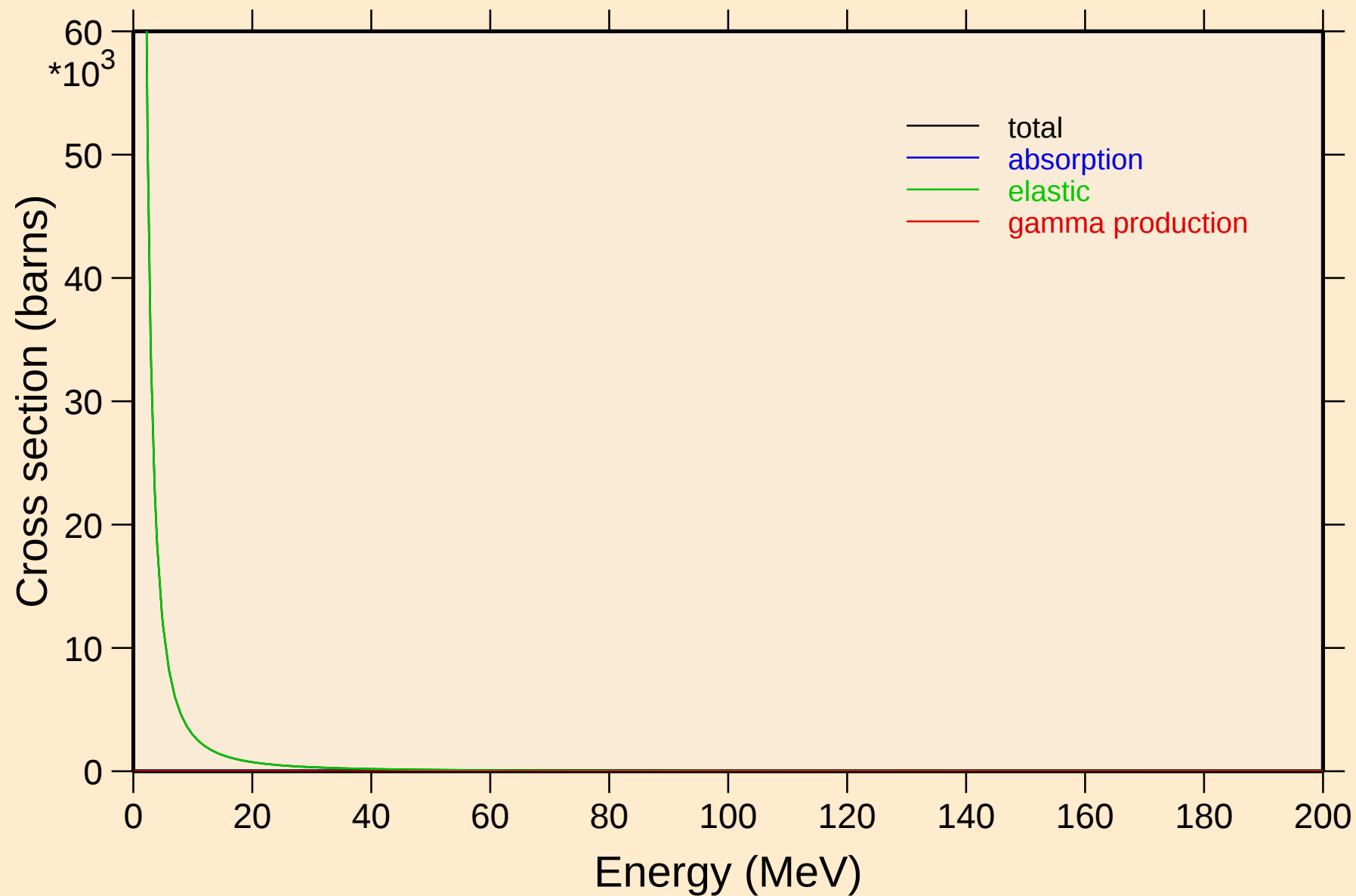
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



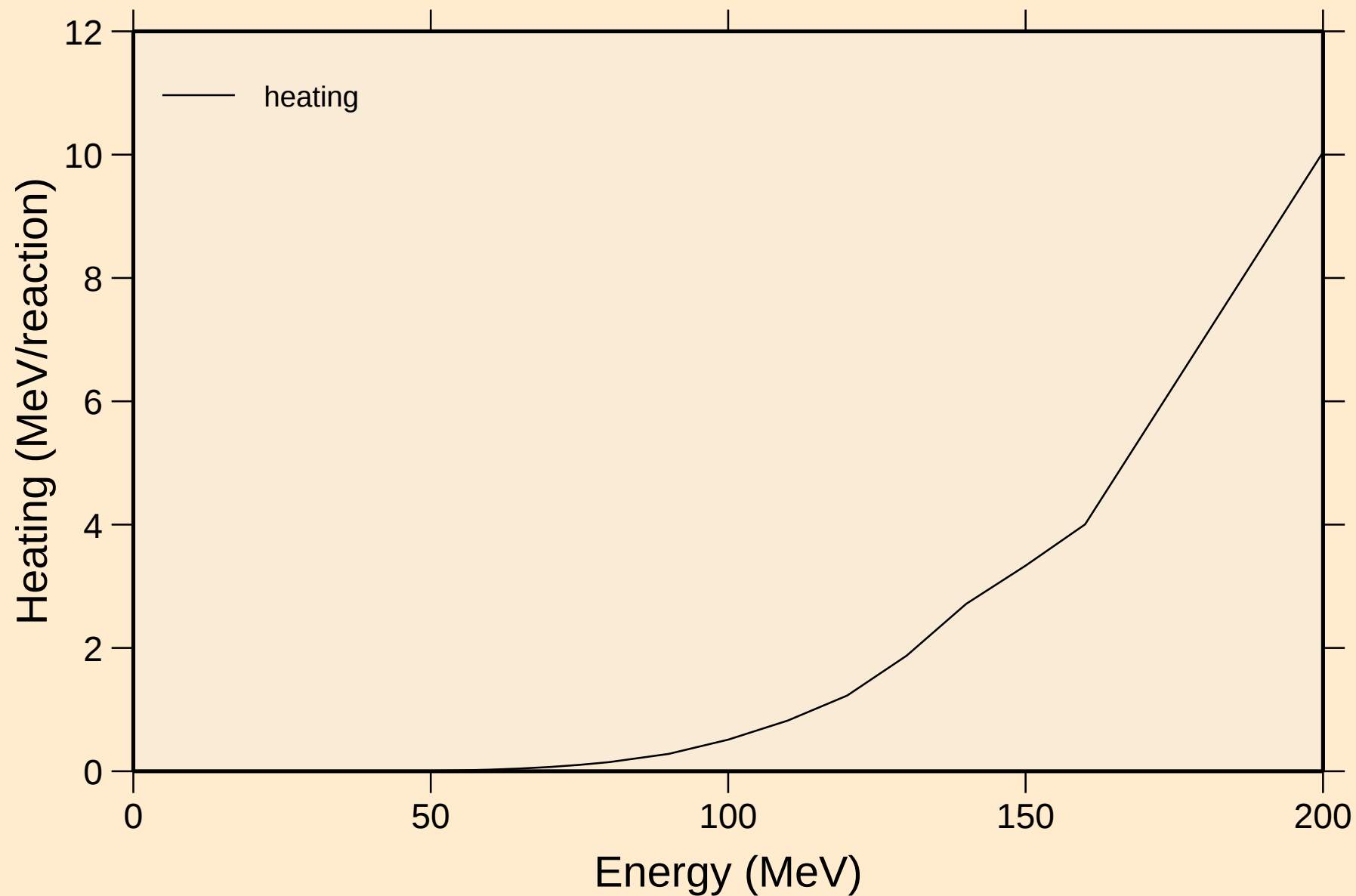
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



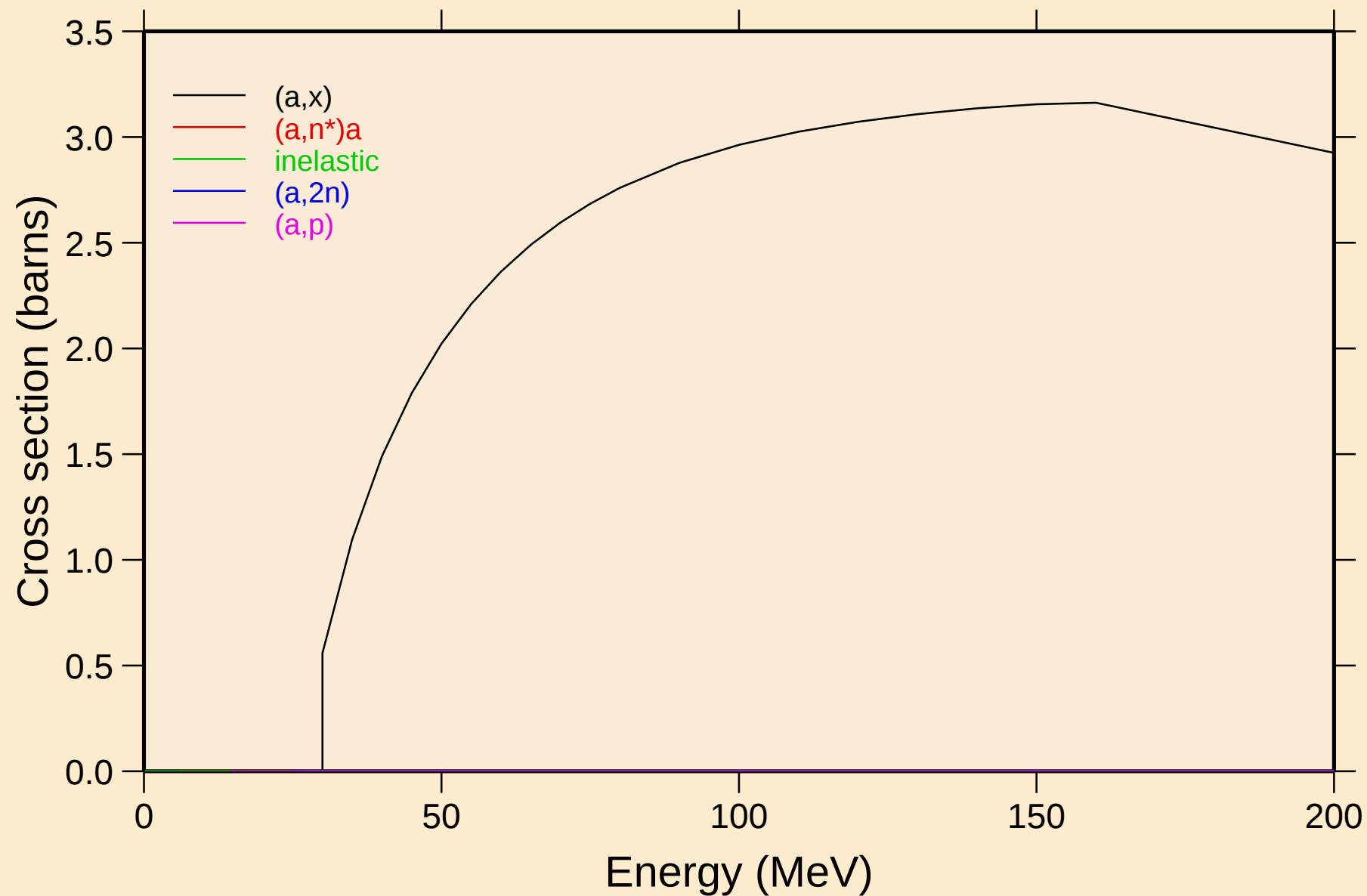
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



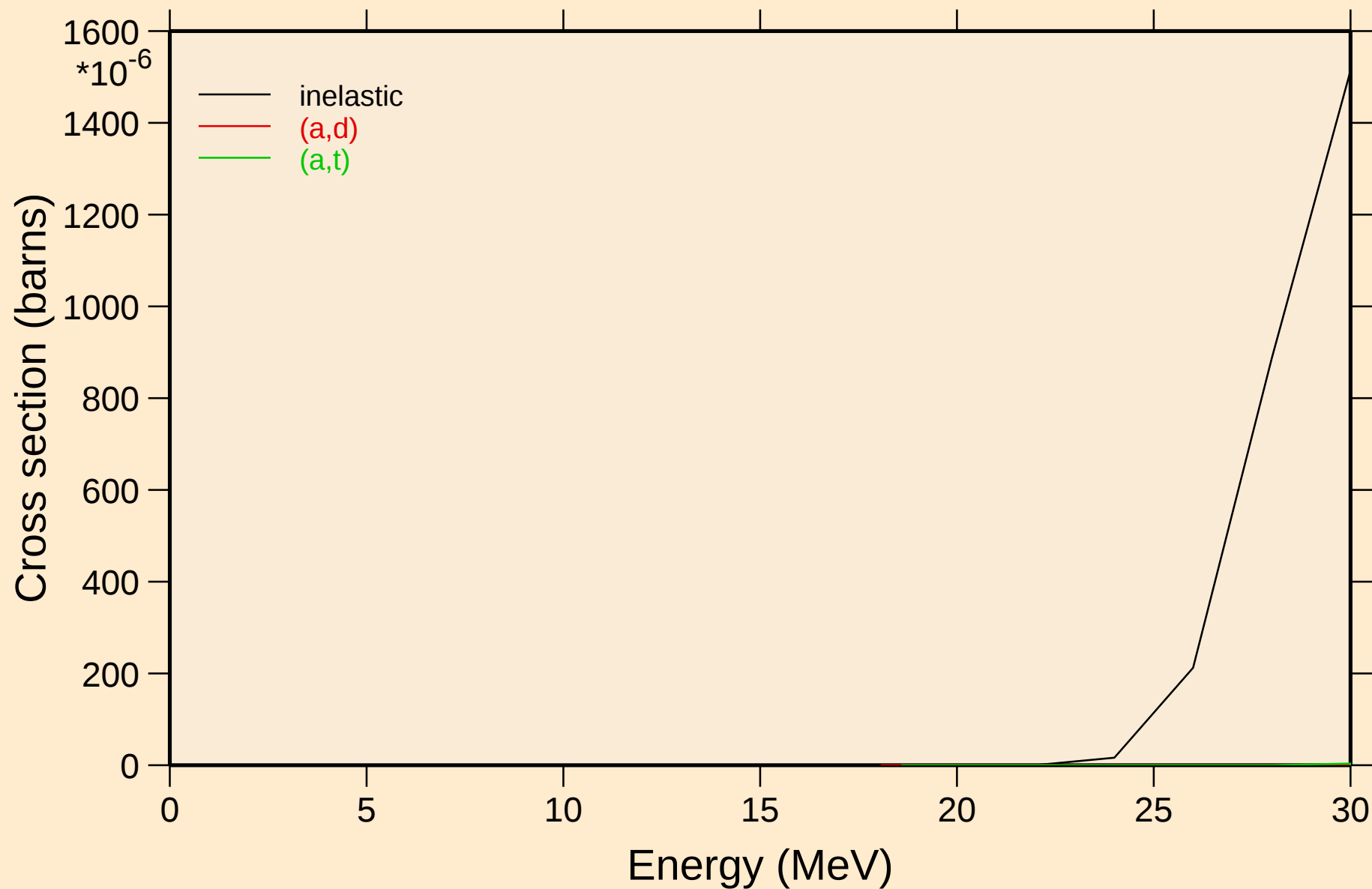
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



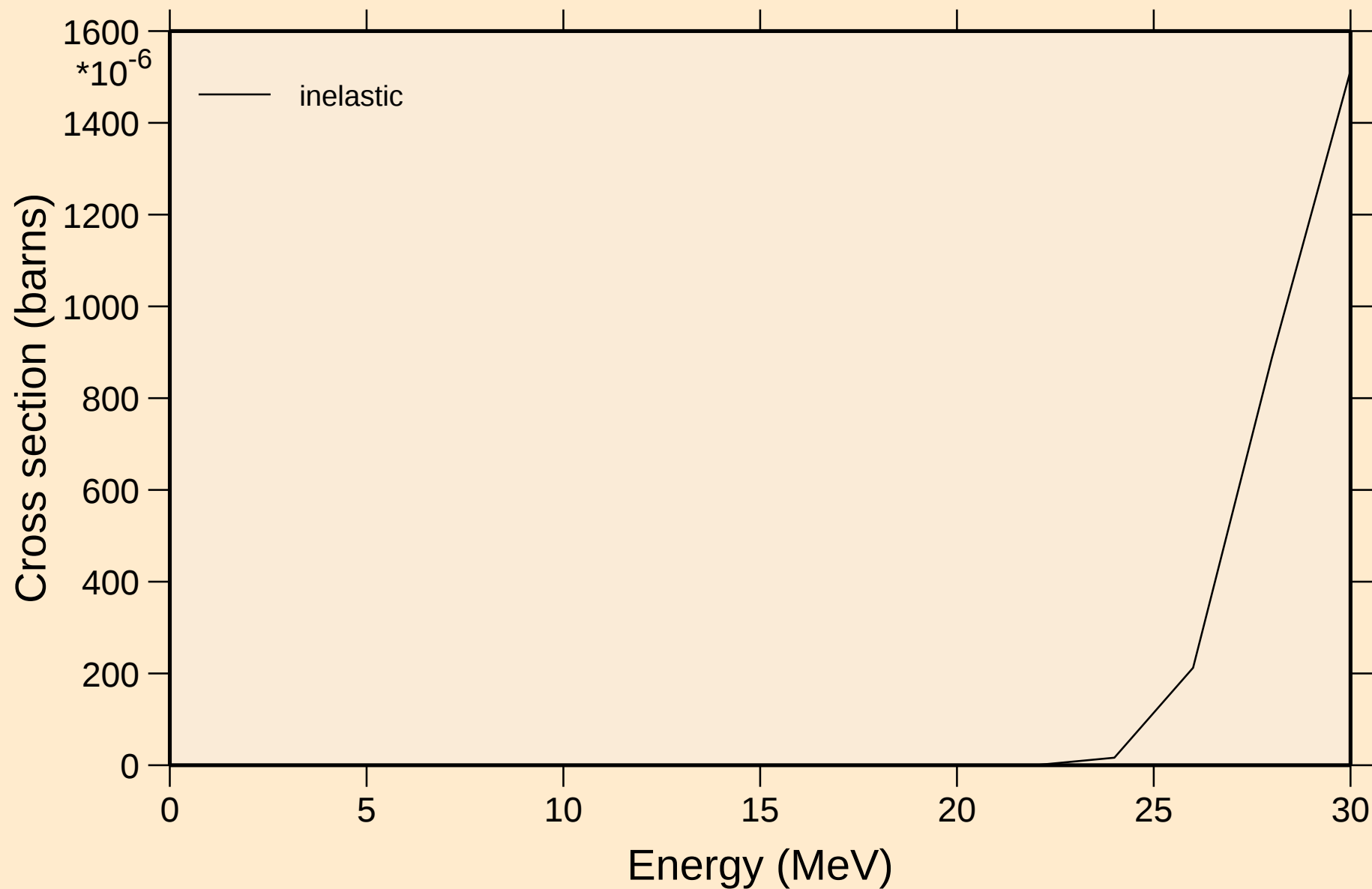
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

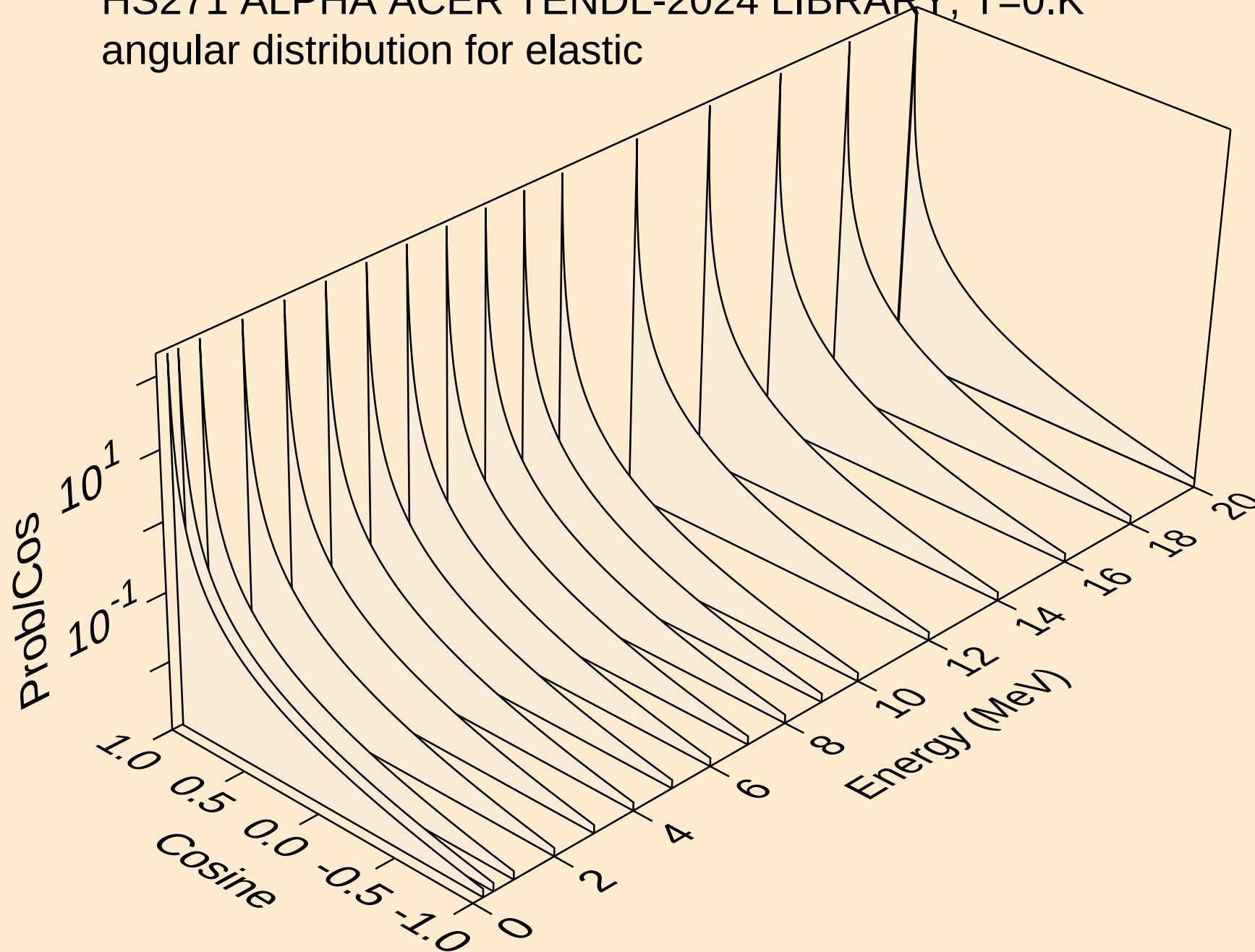


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

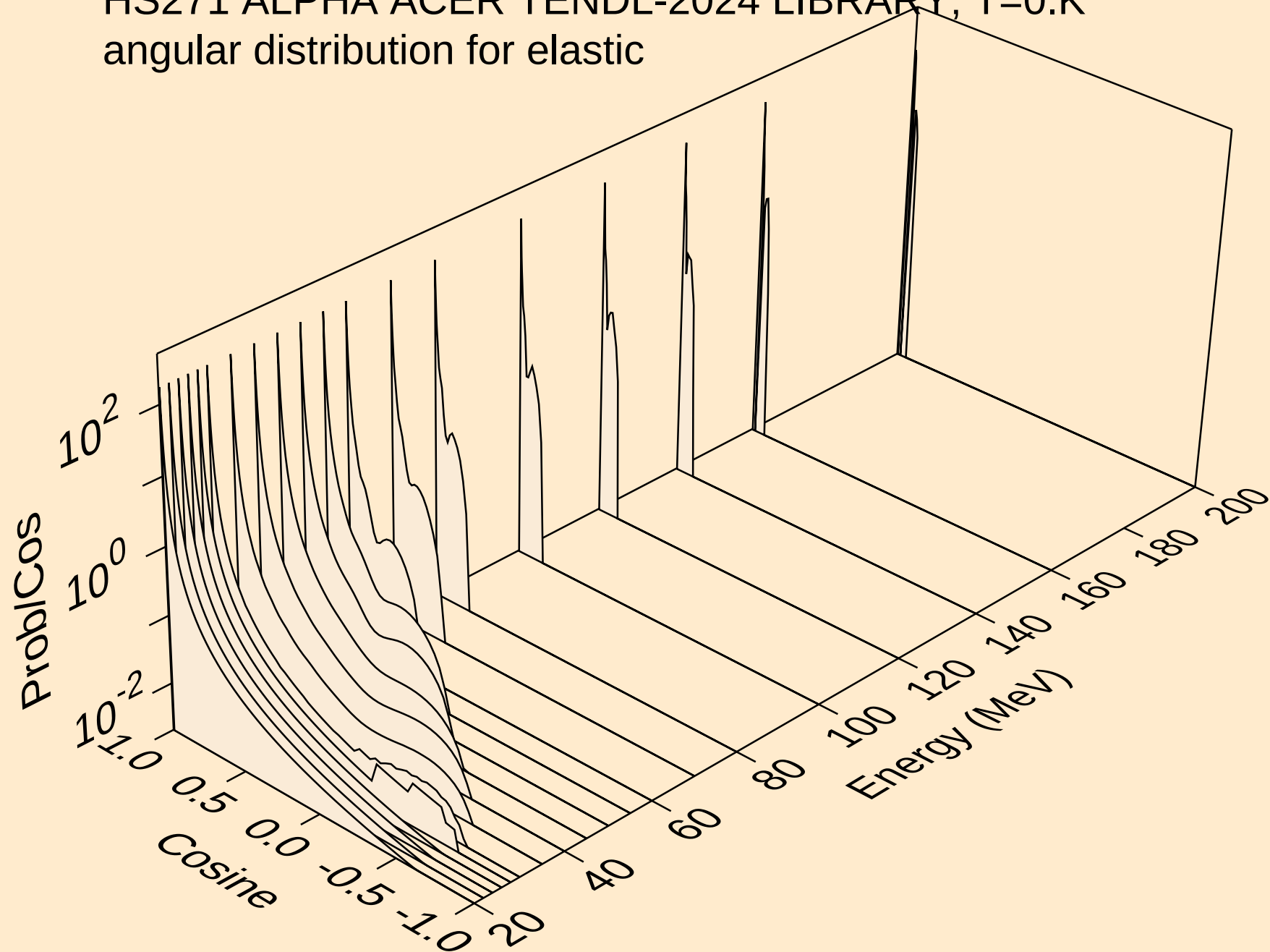
Threshold reactions



HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

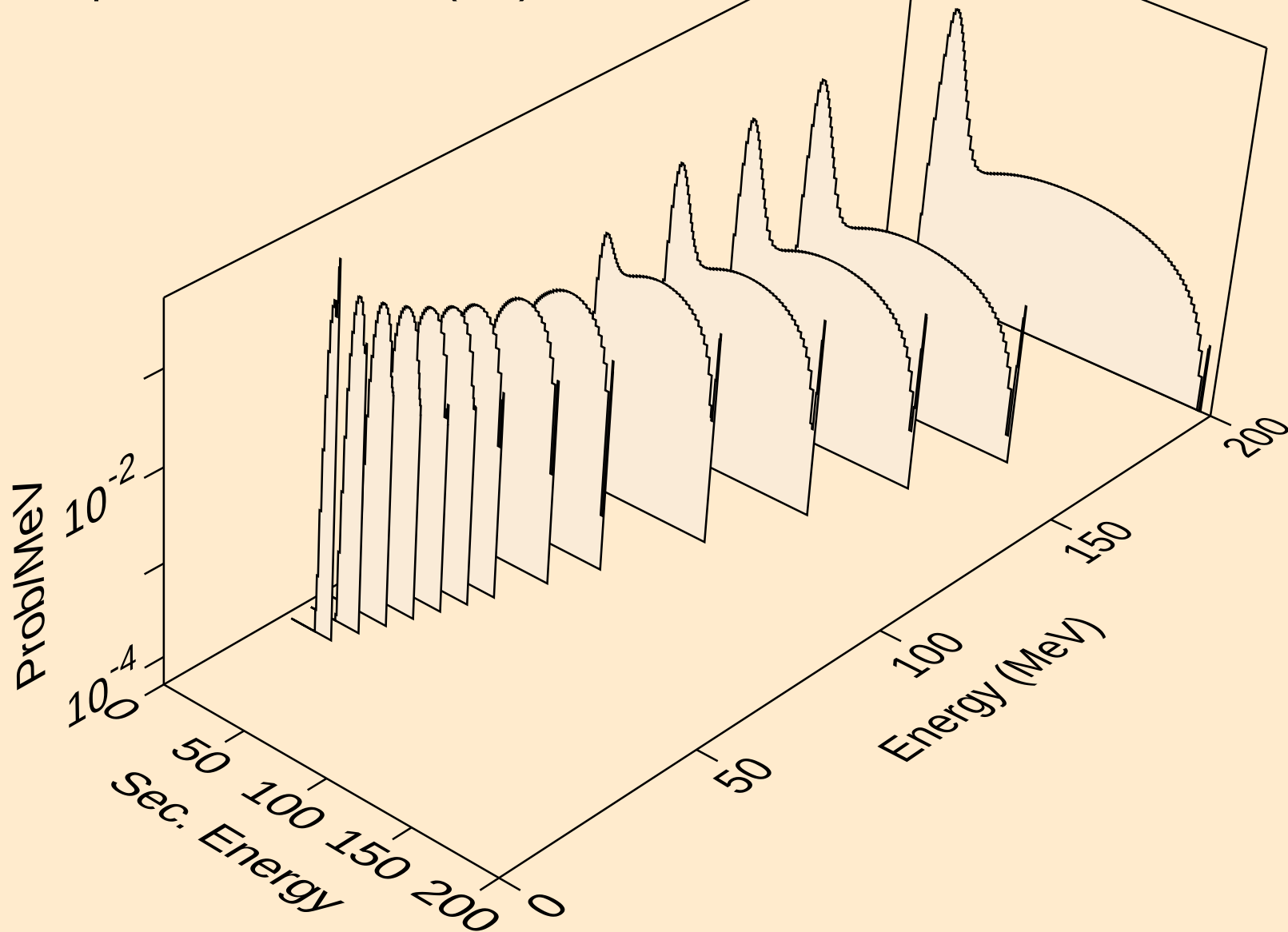


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



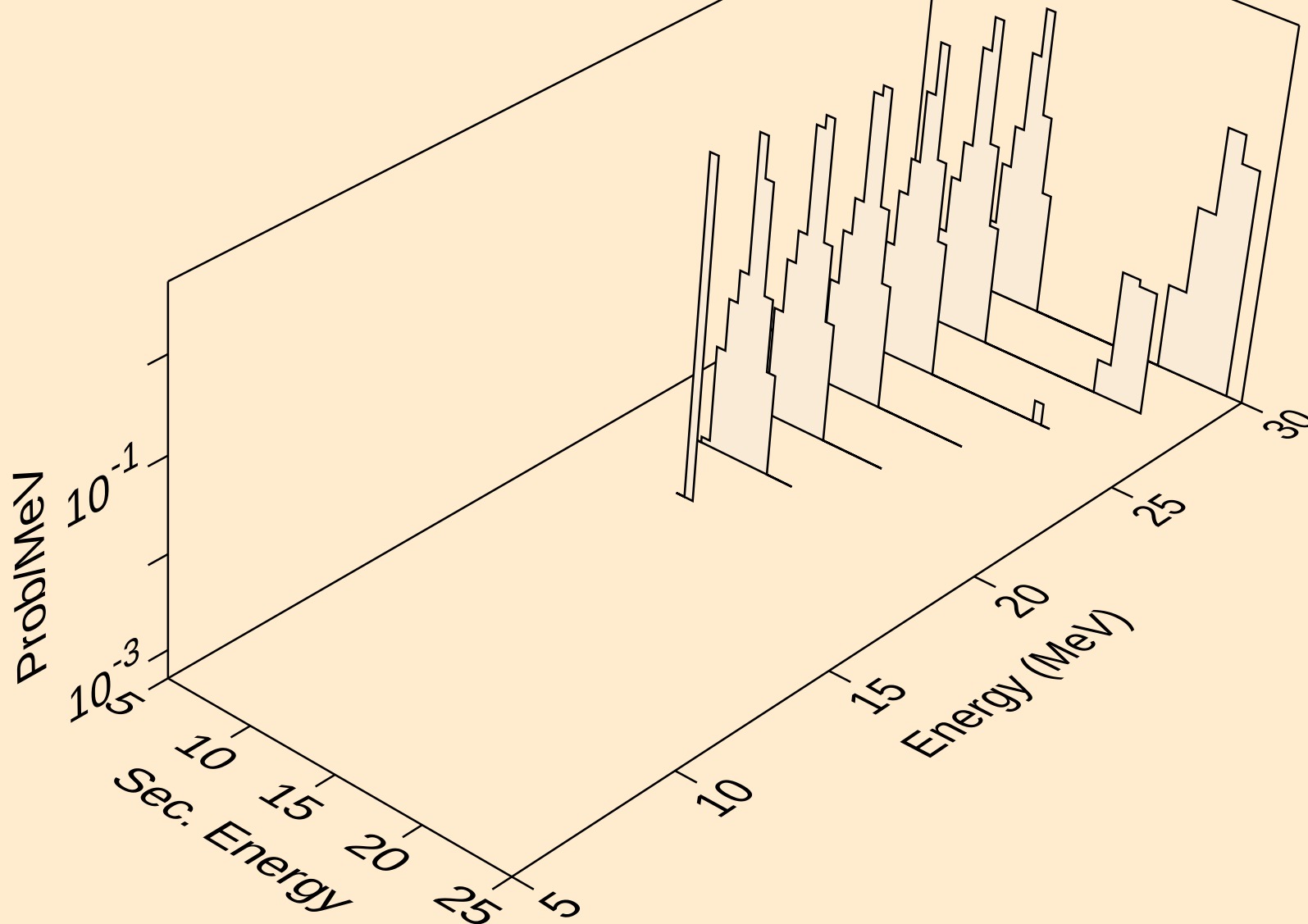
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



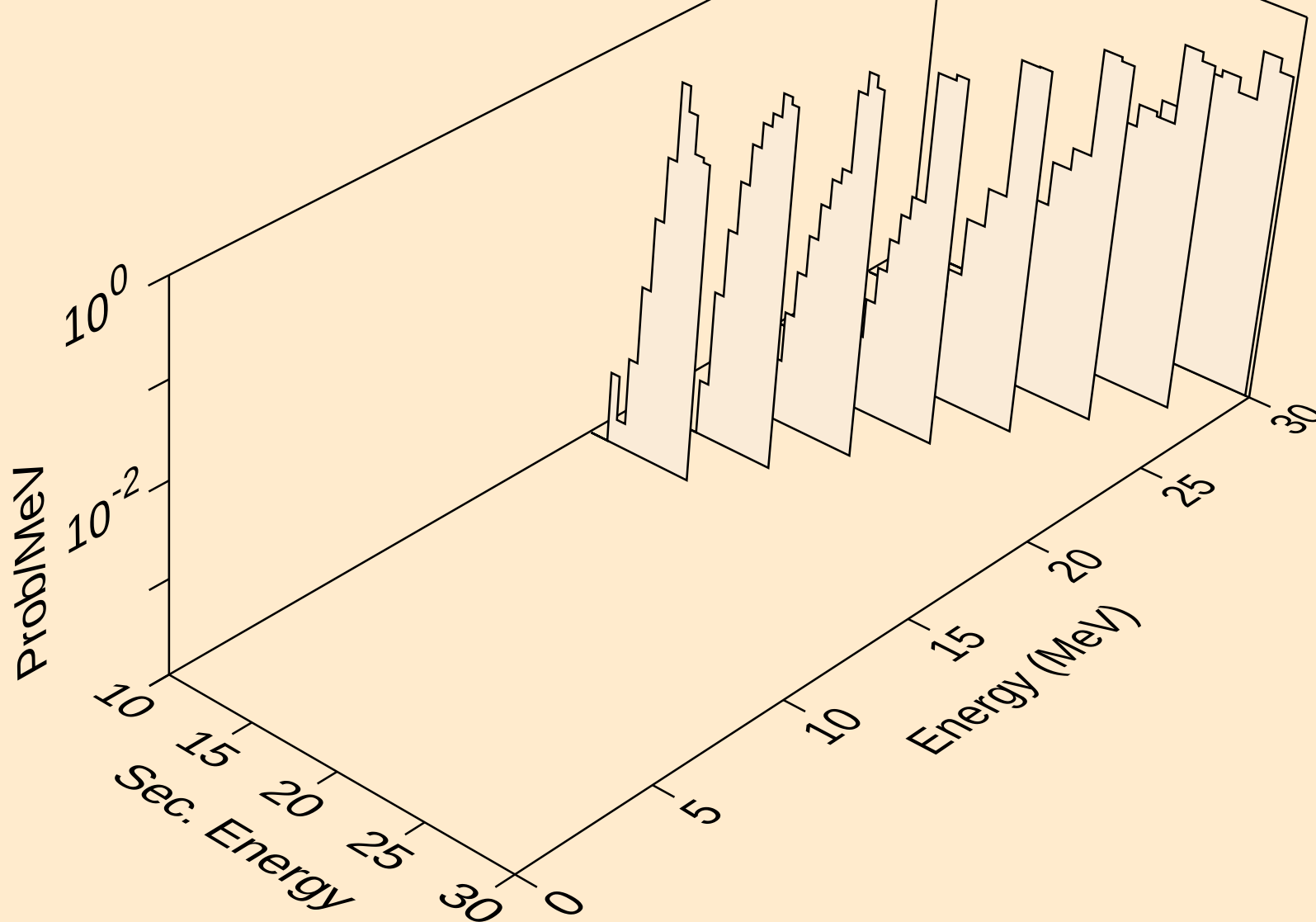
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



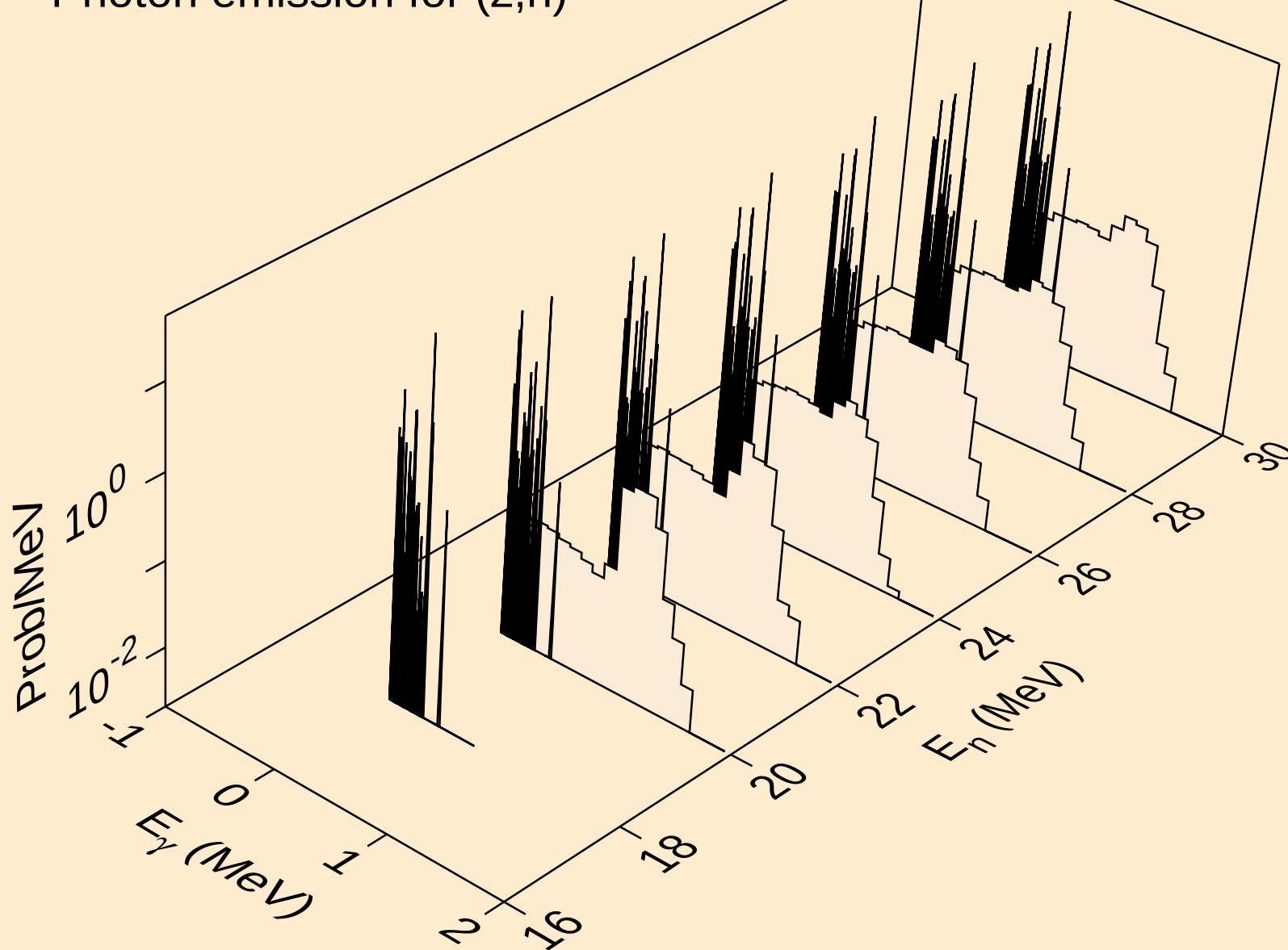
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic



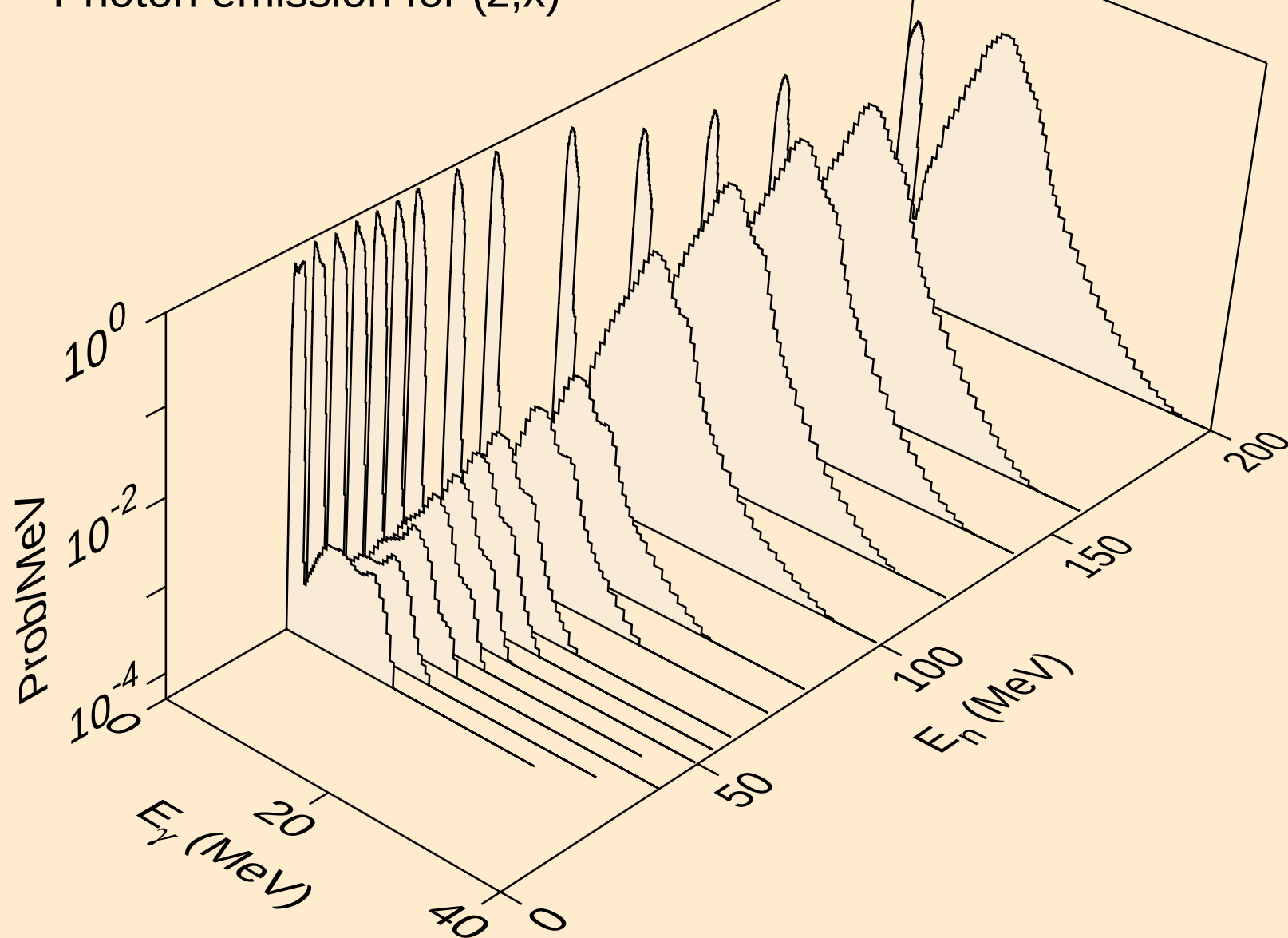
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,n)

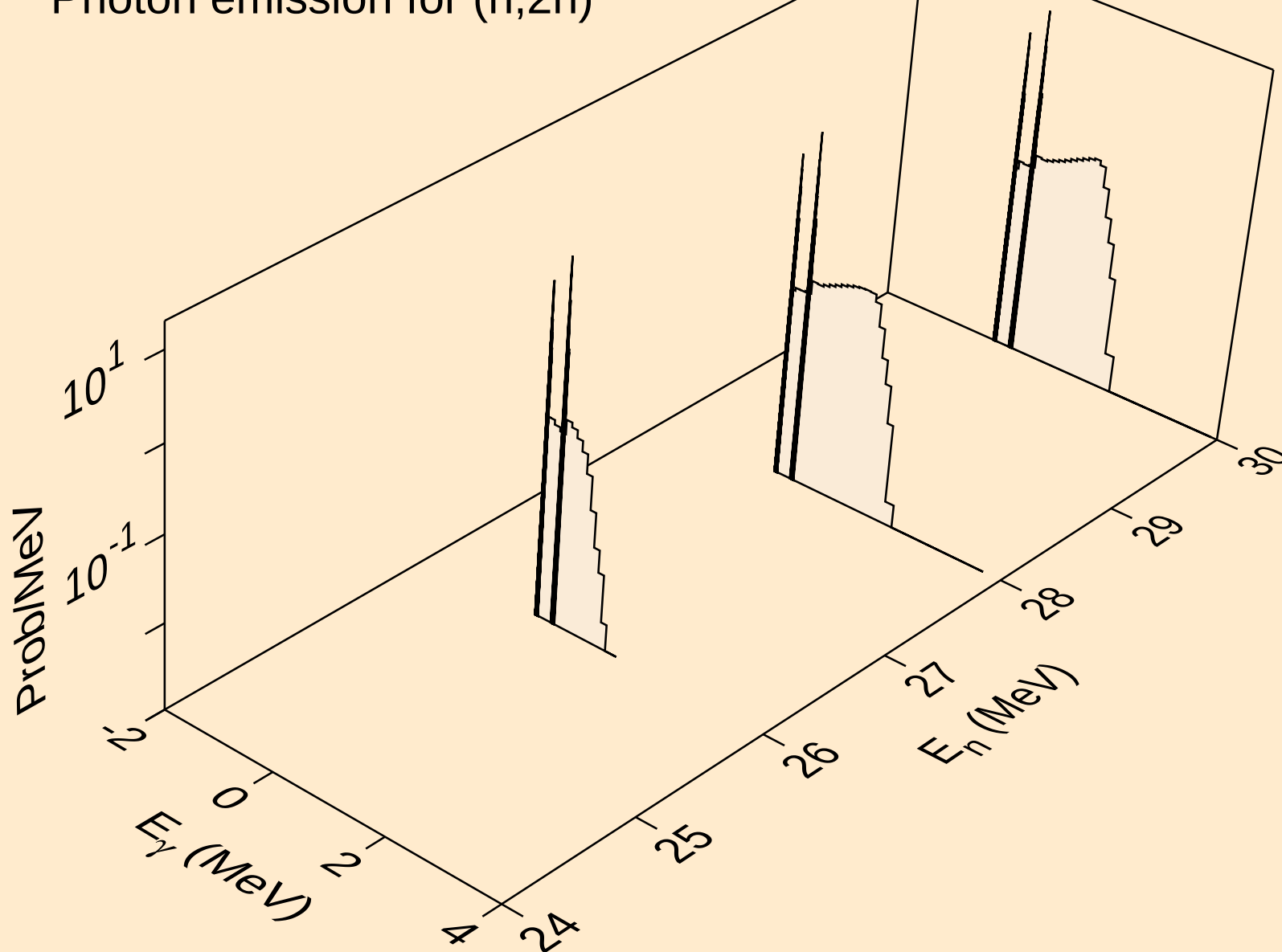


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

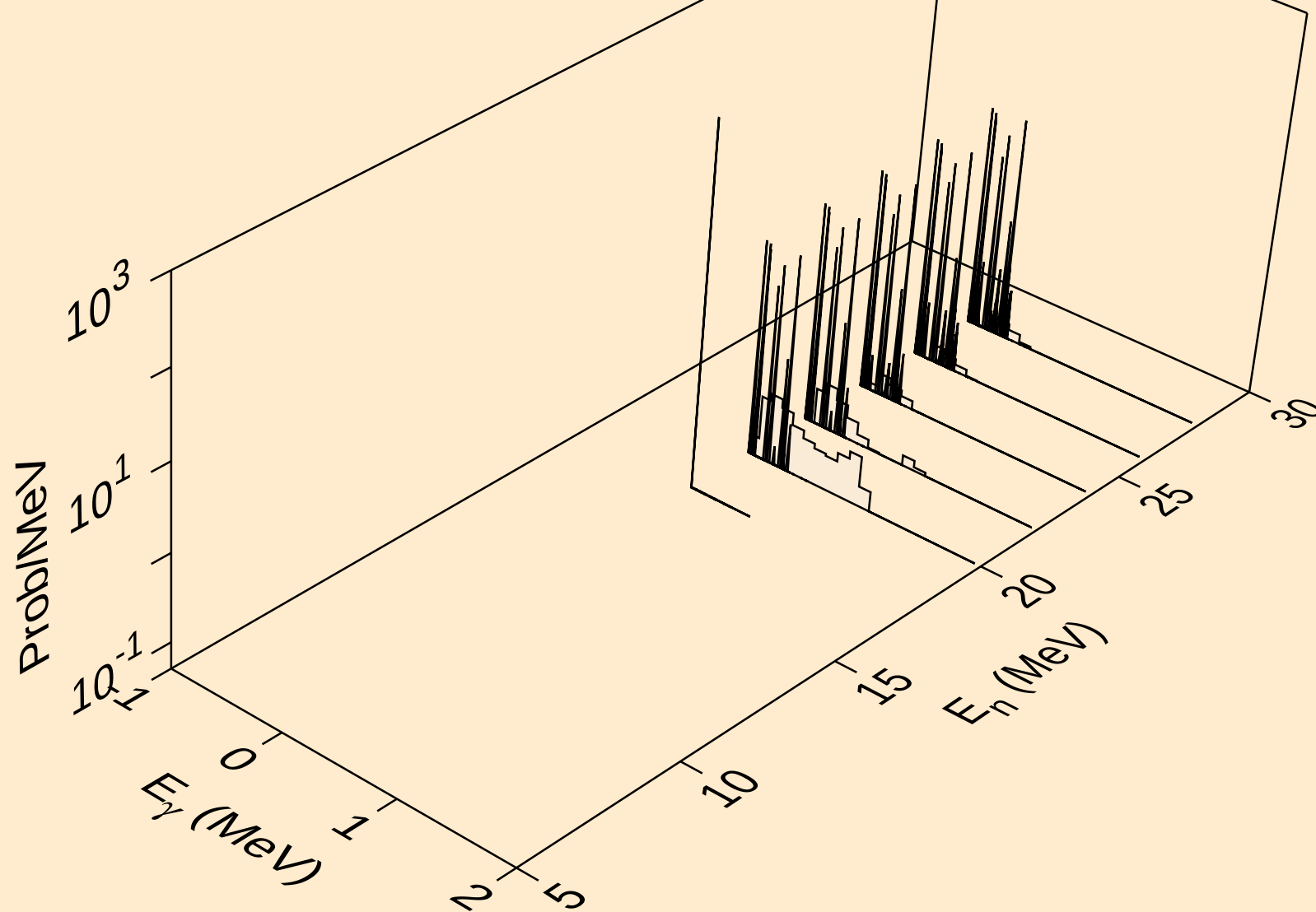


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



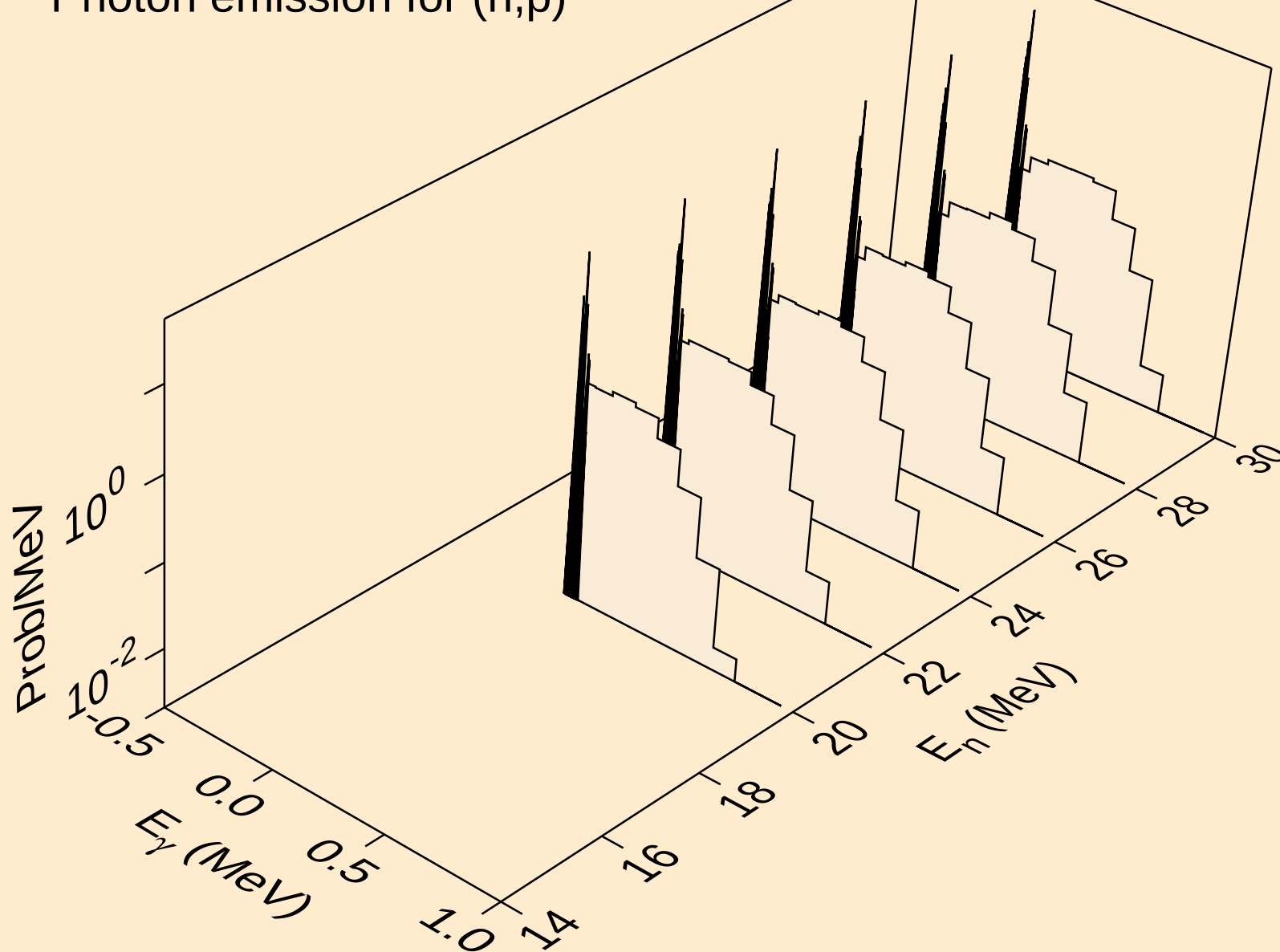
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



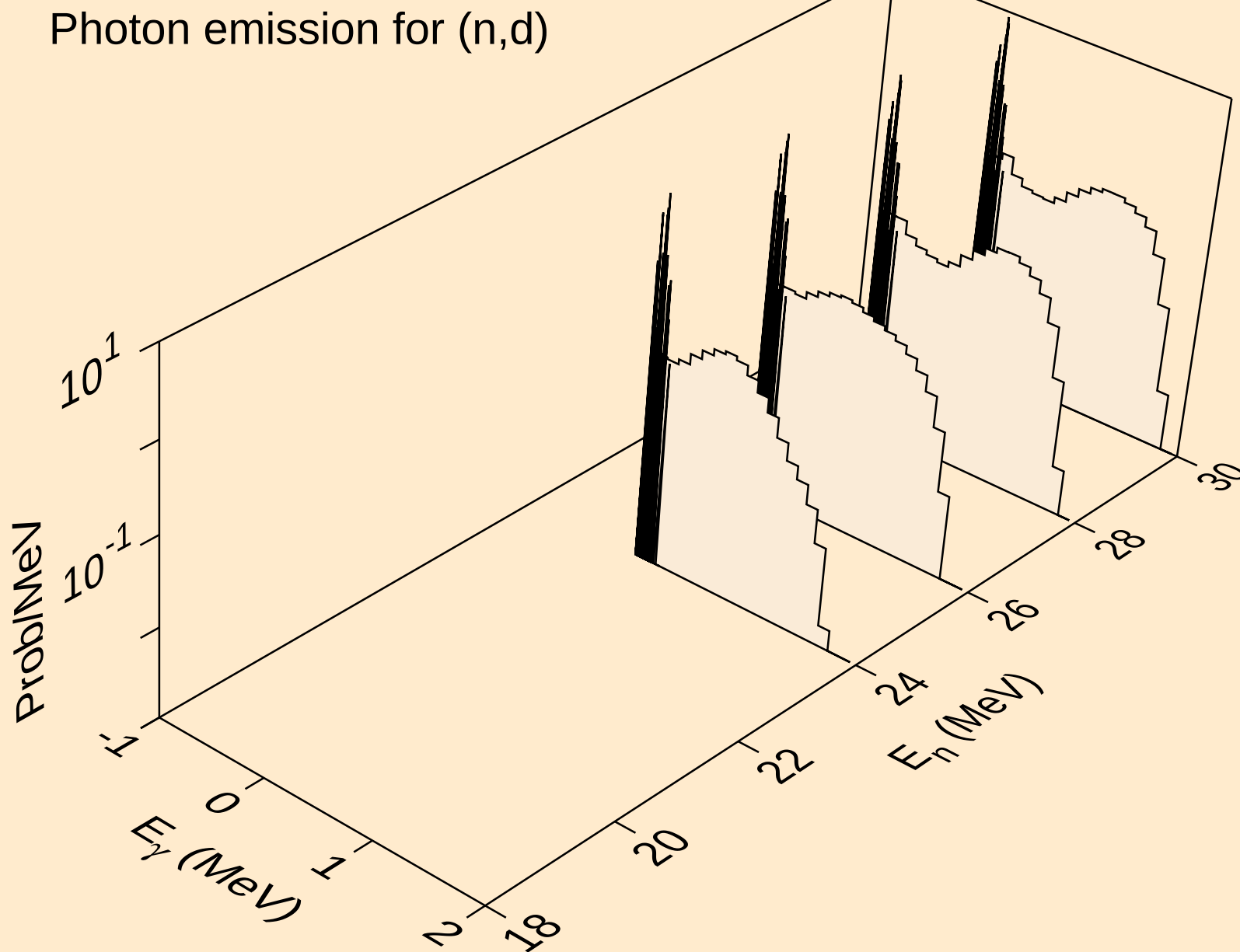
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)



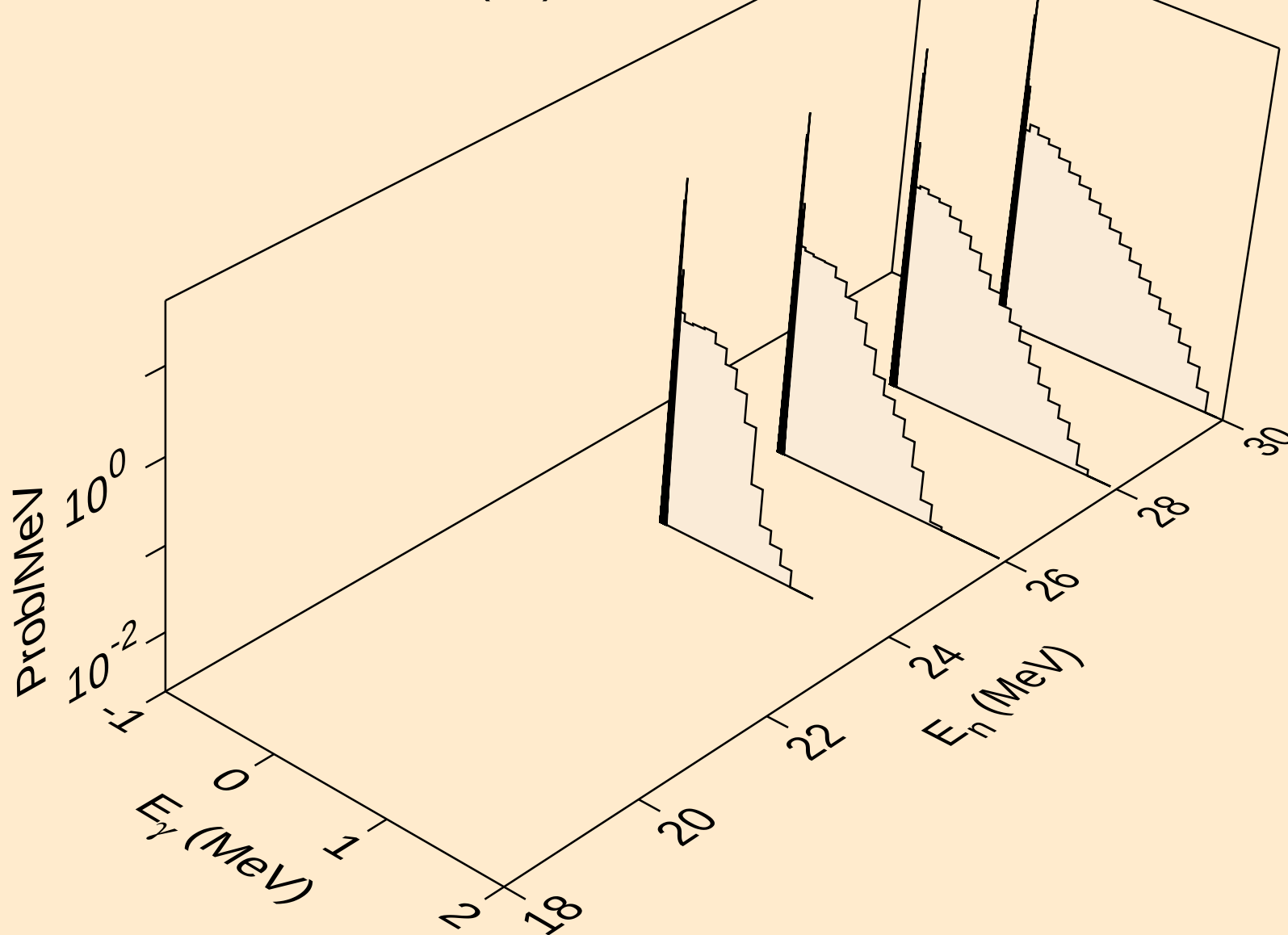
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)

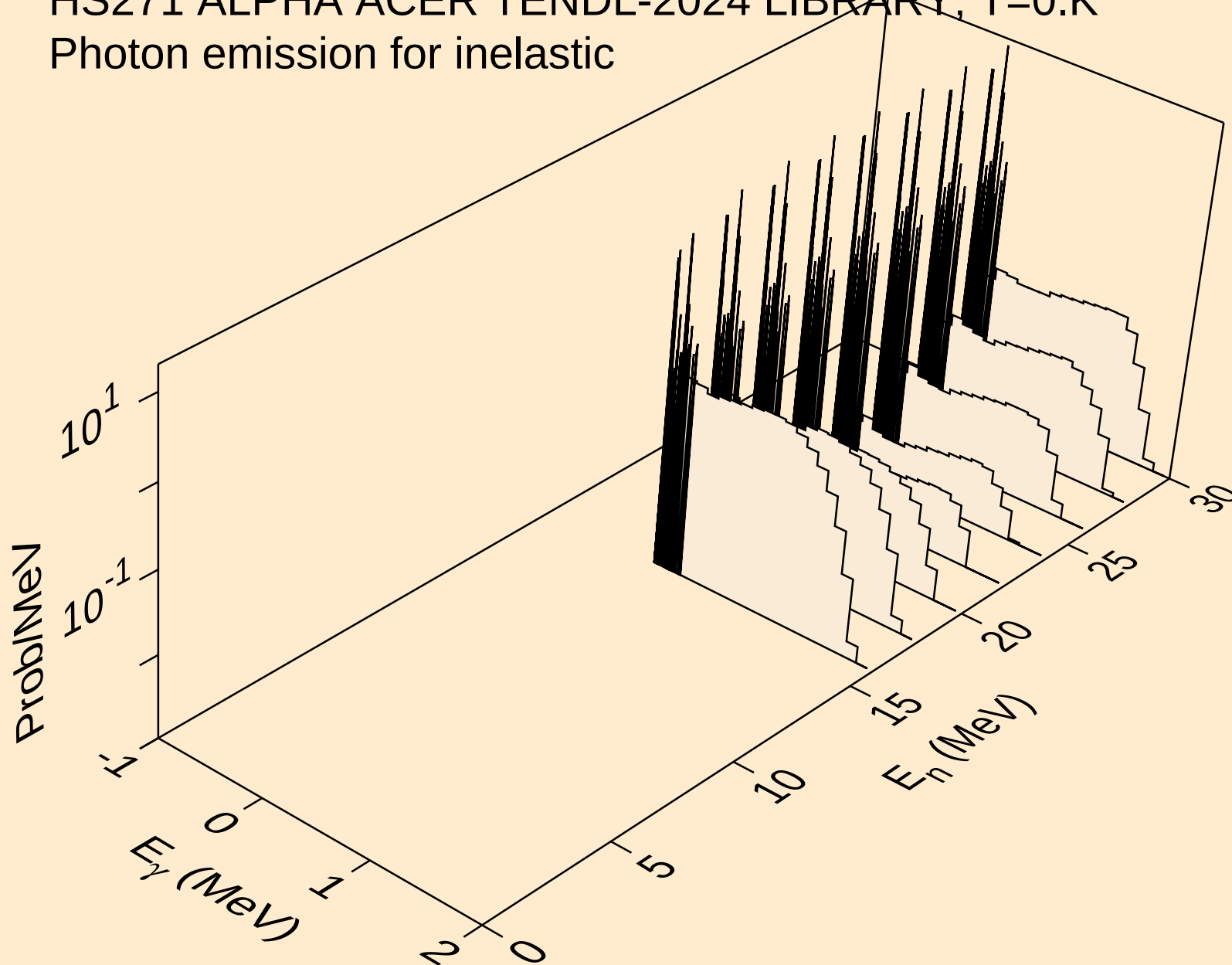


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

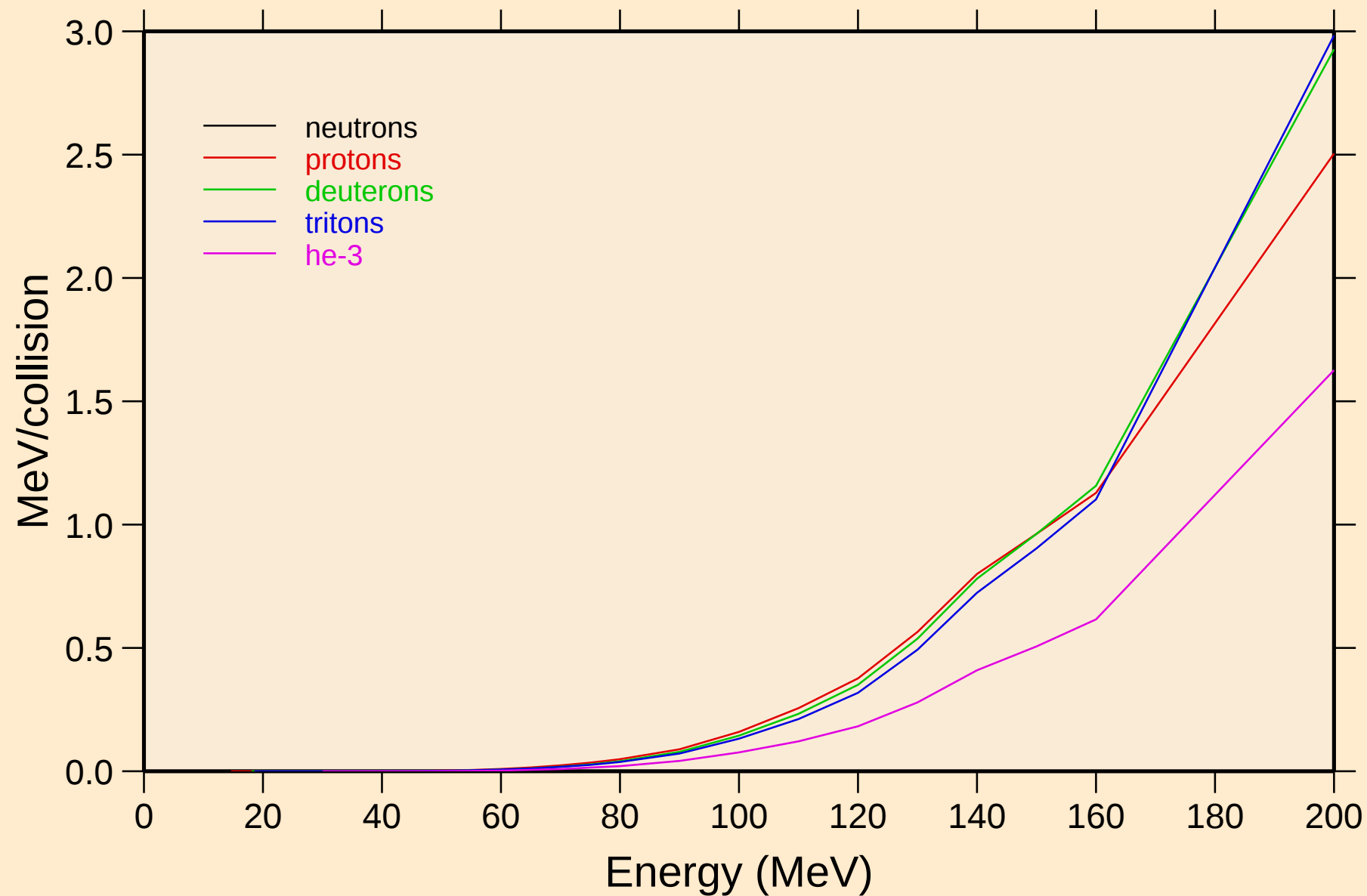


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



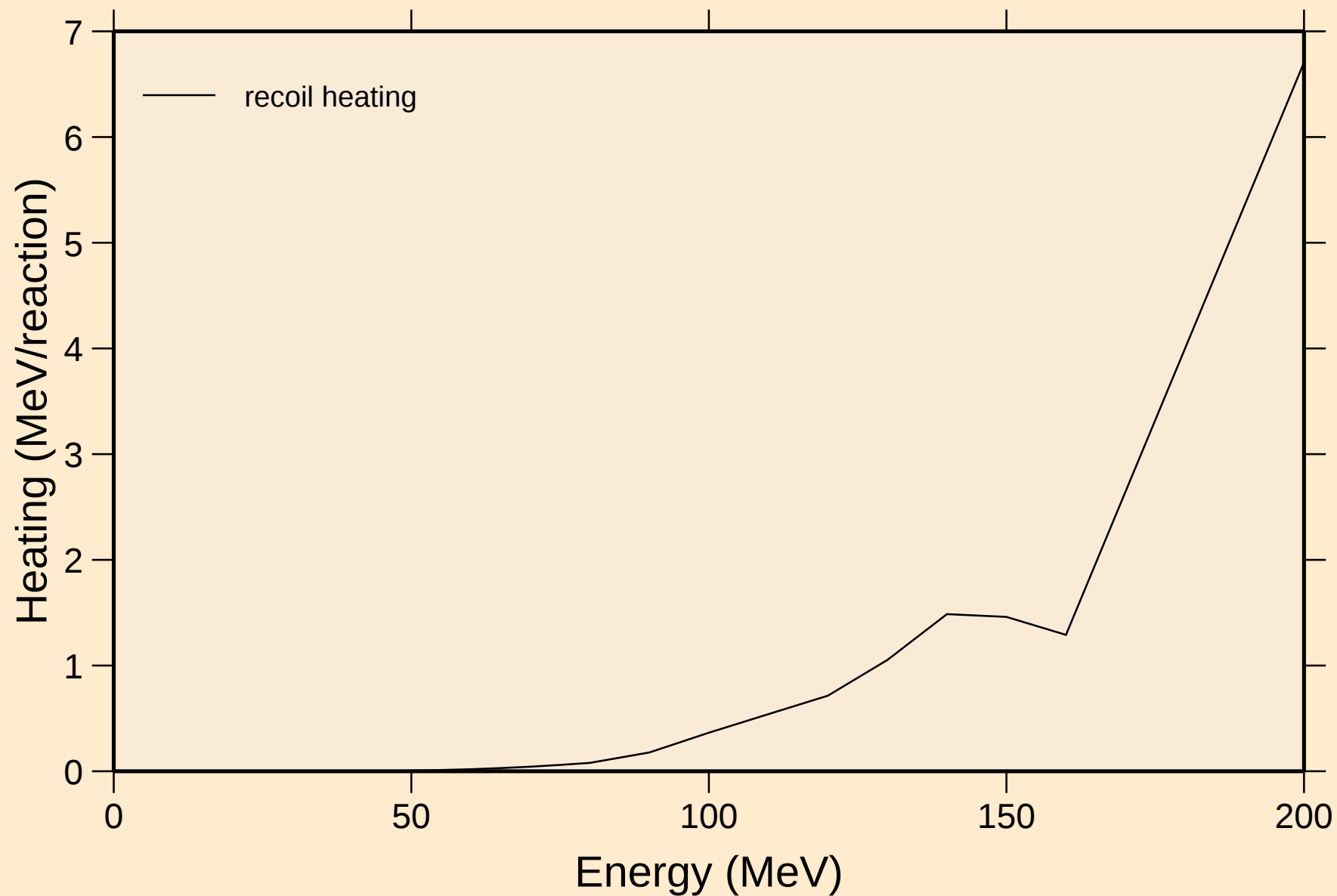
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



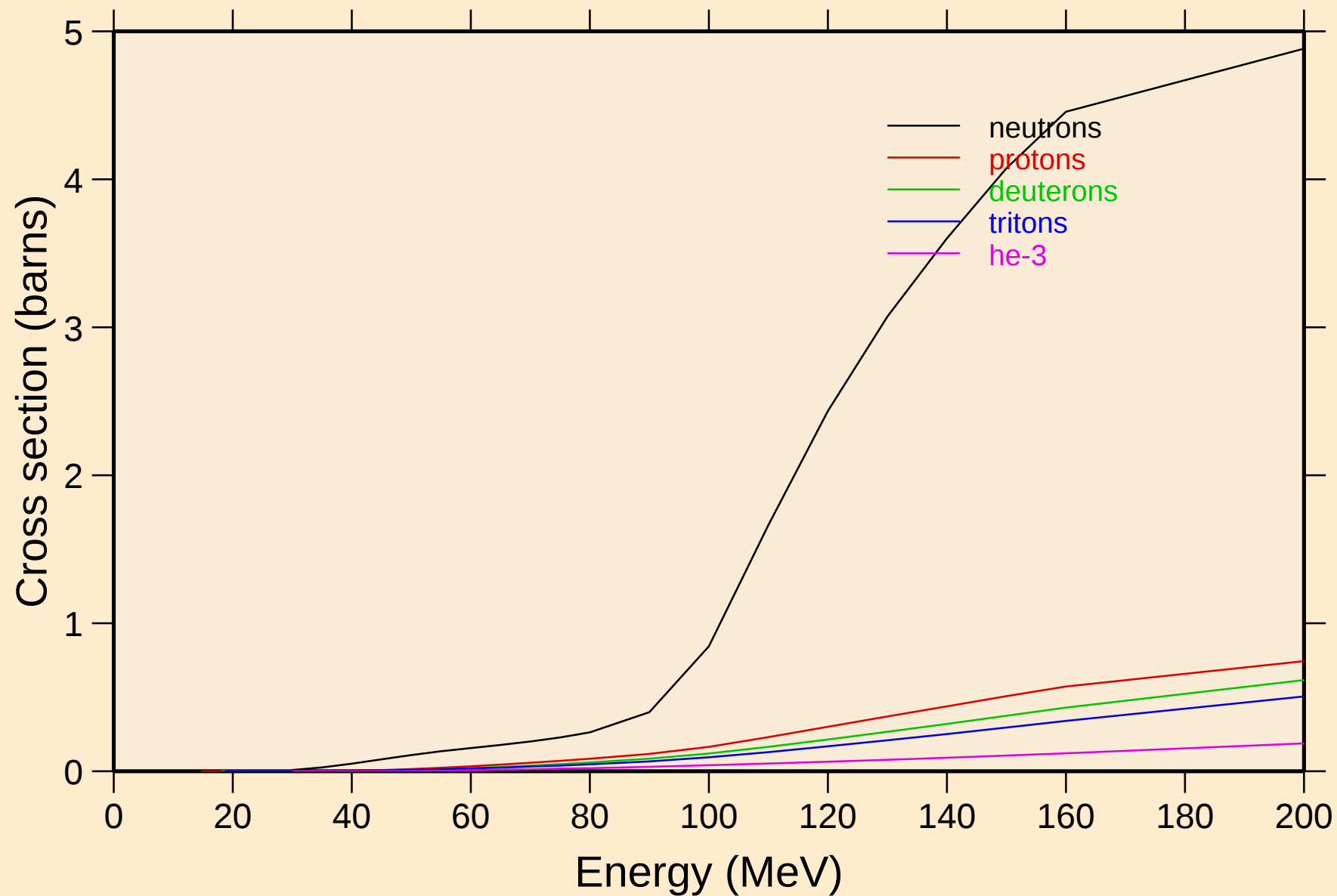
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

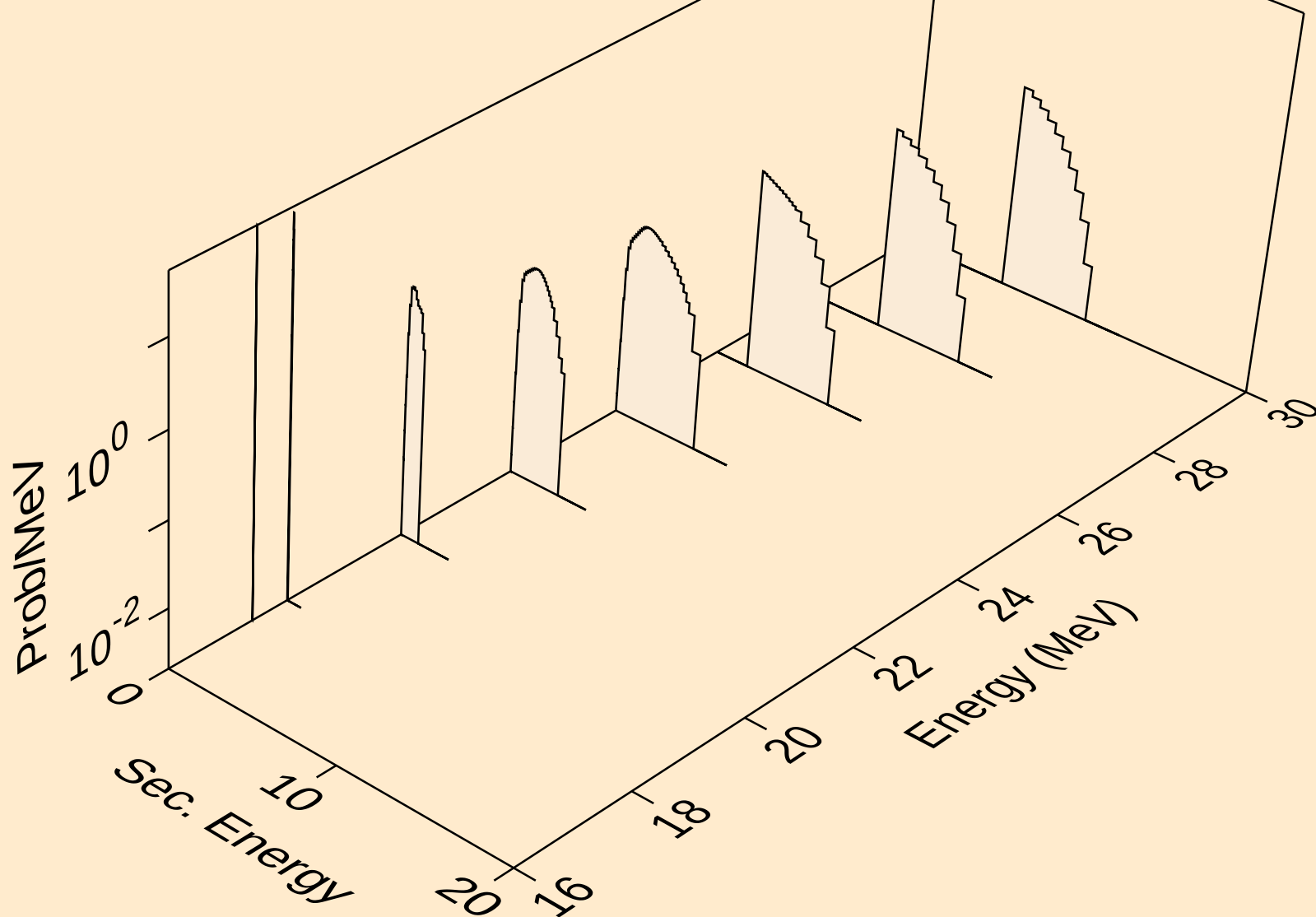


HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

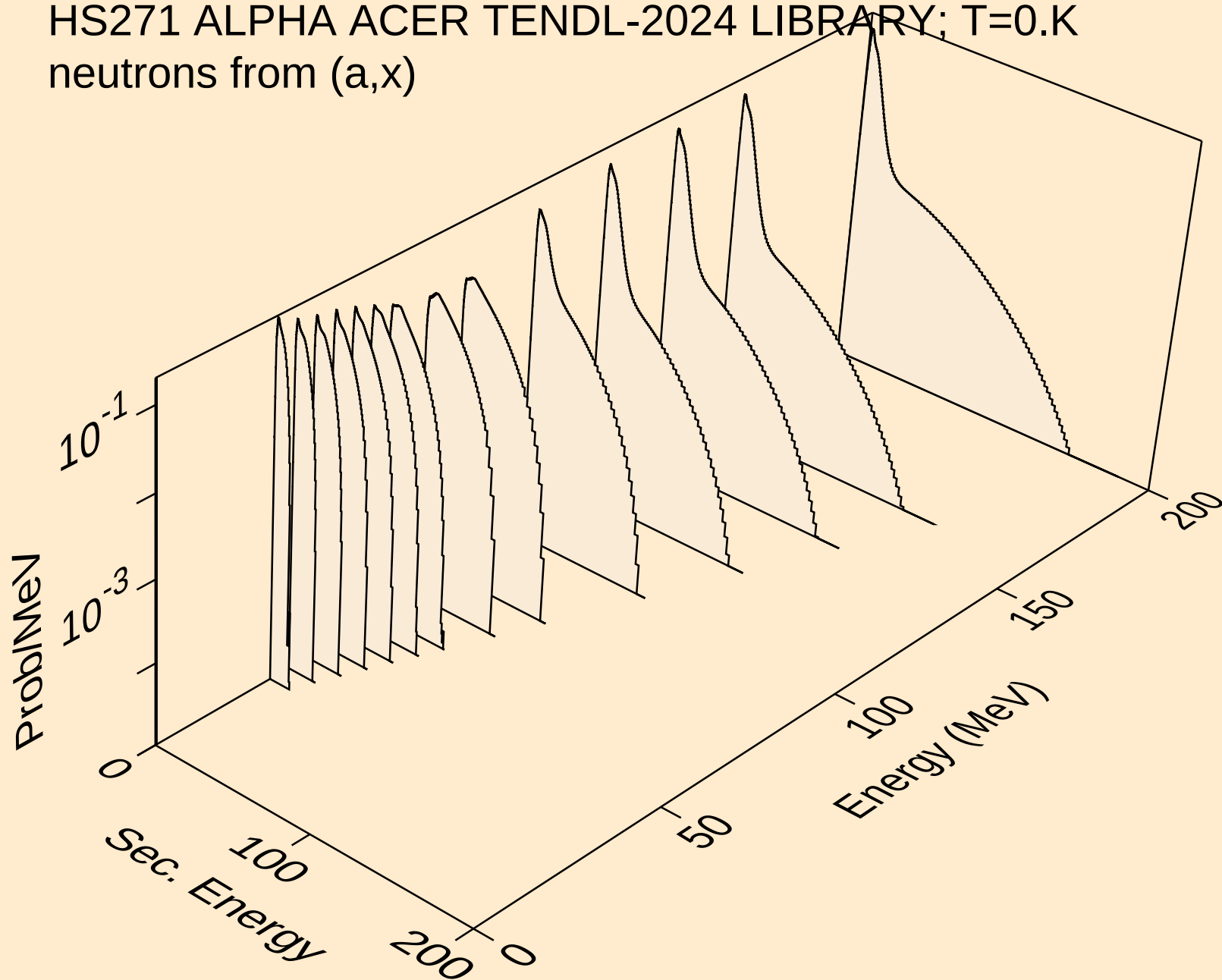
Particle production cross sections



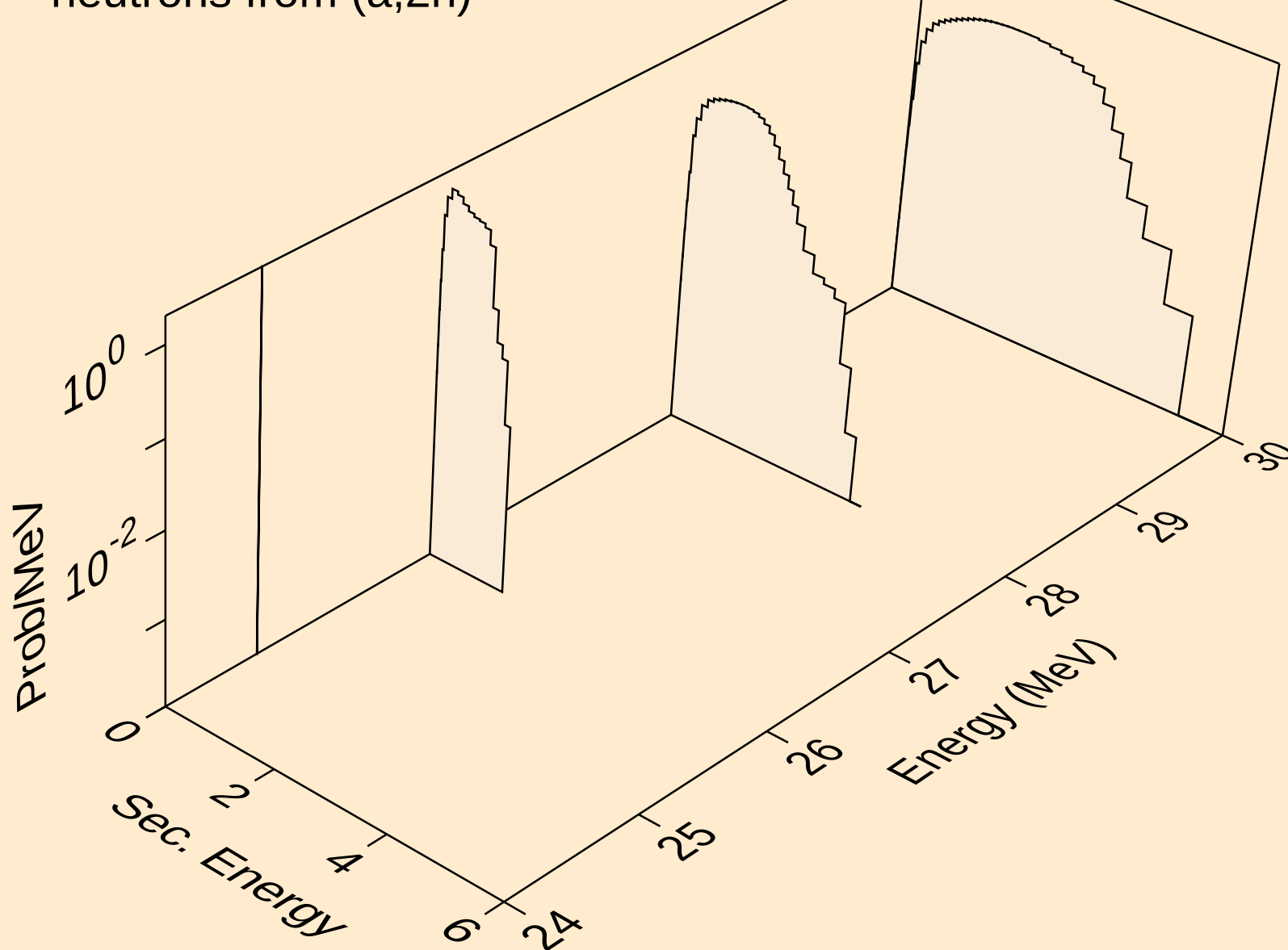
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



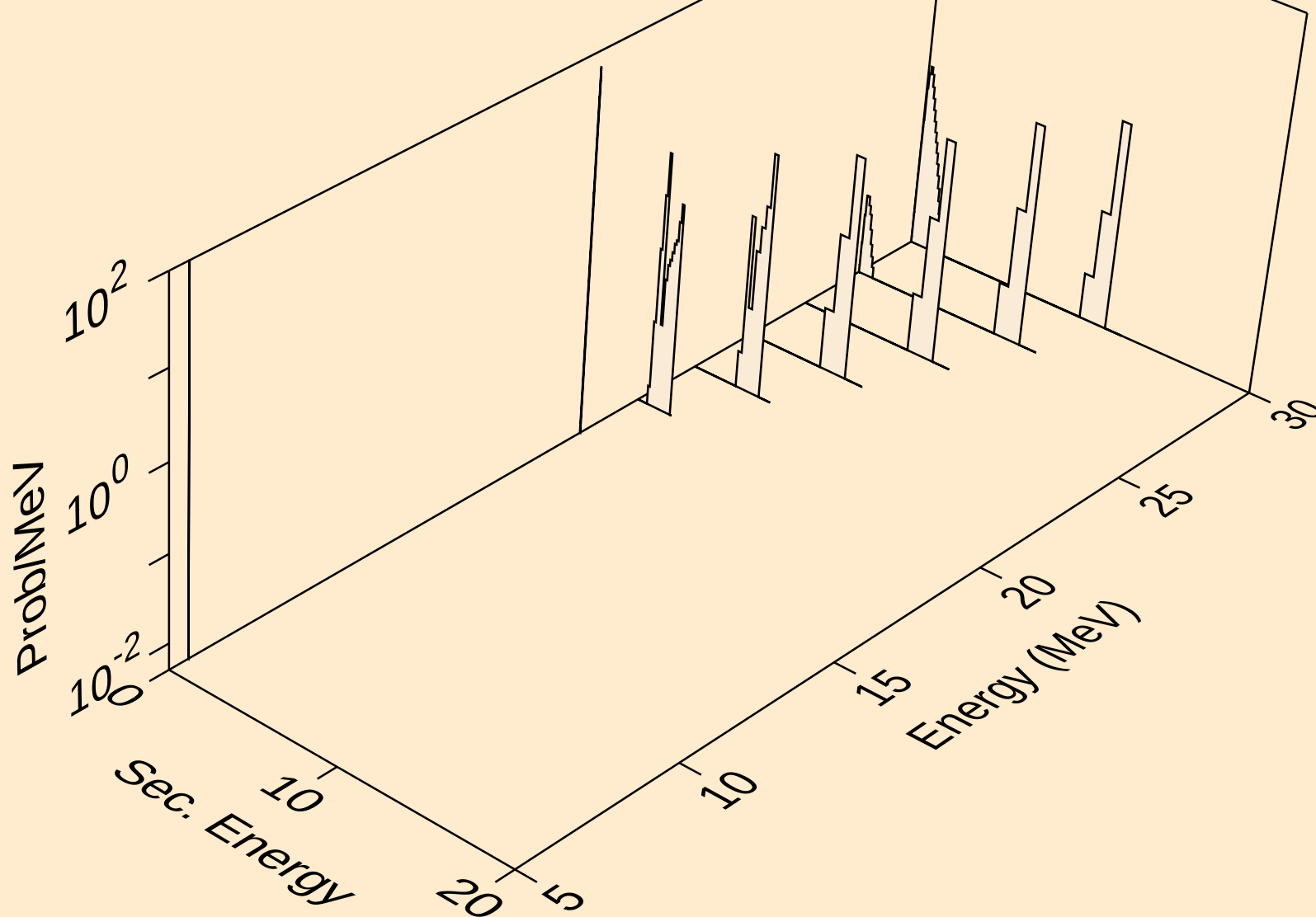
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



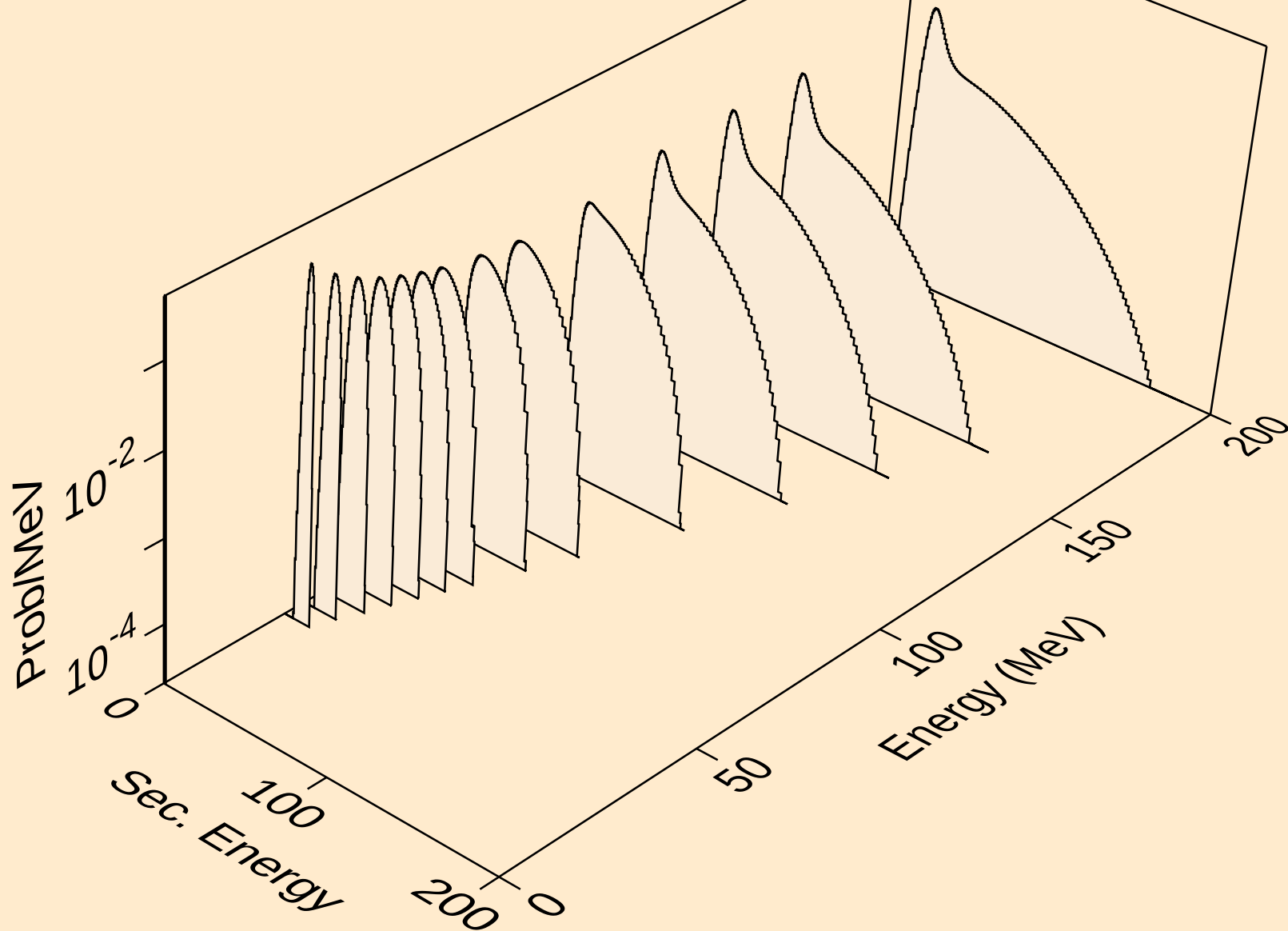
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



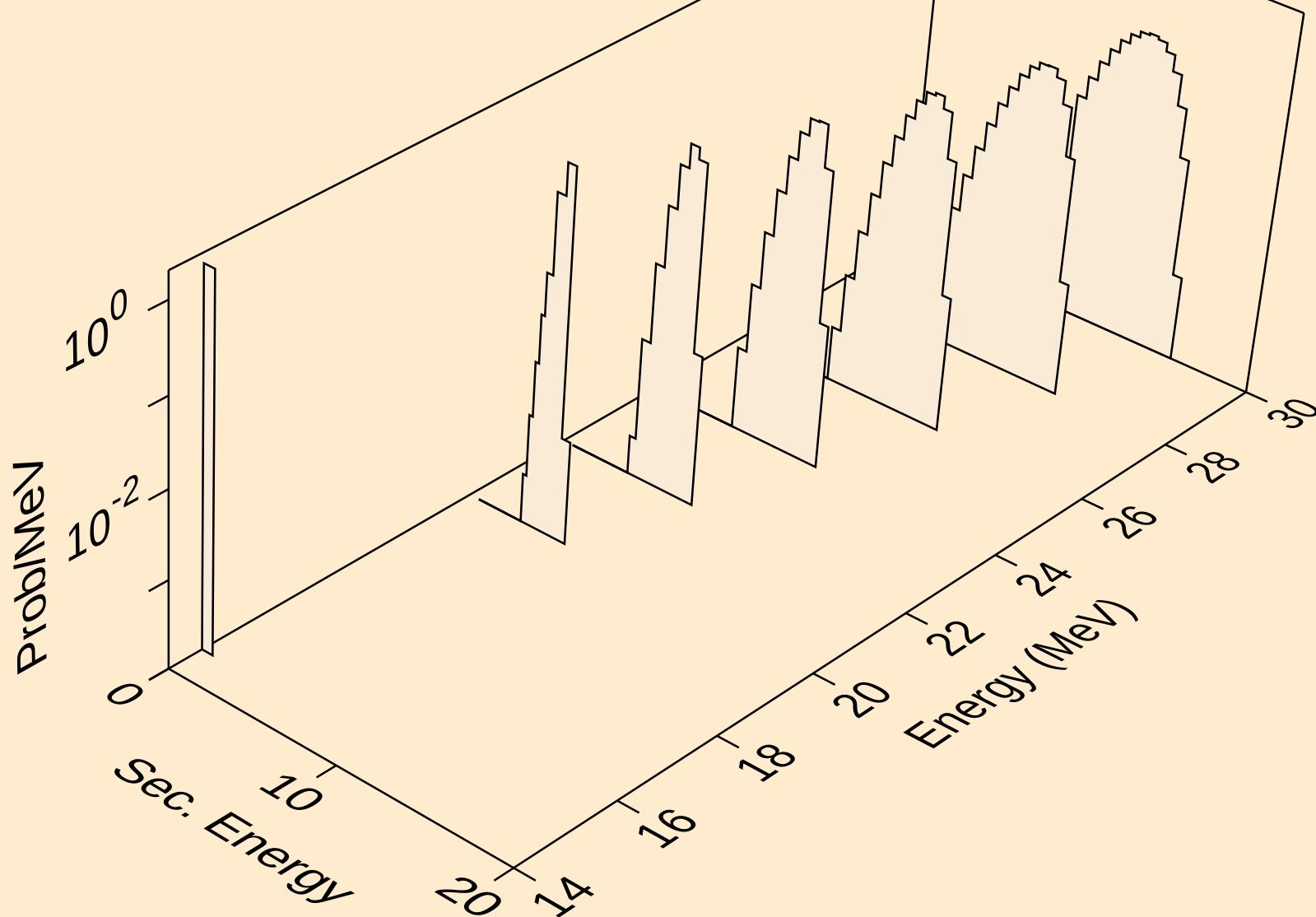
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



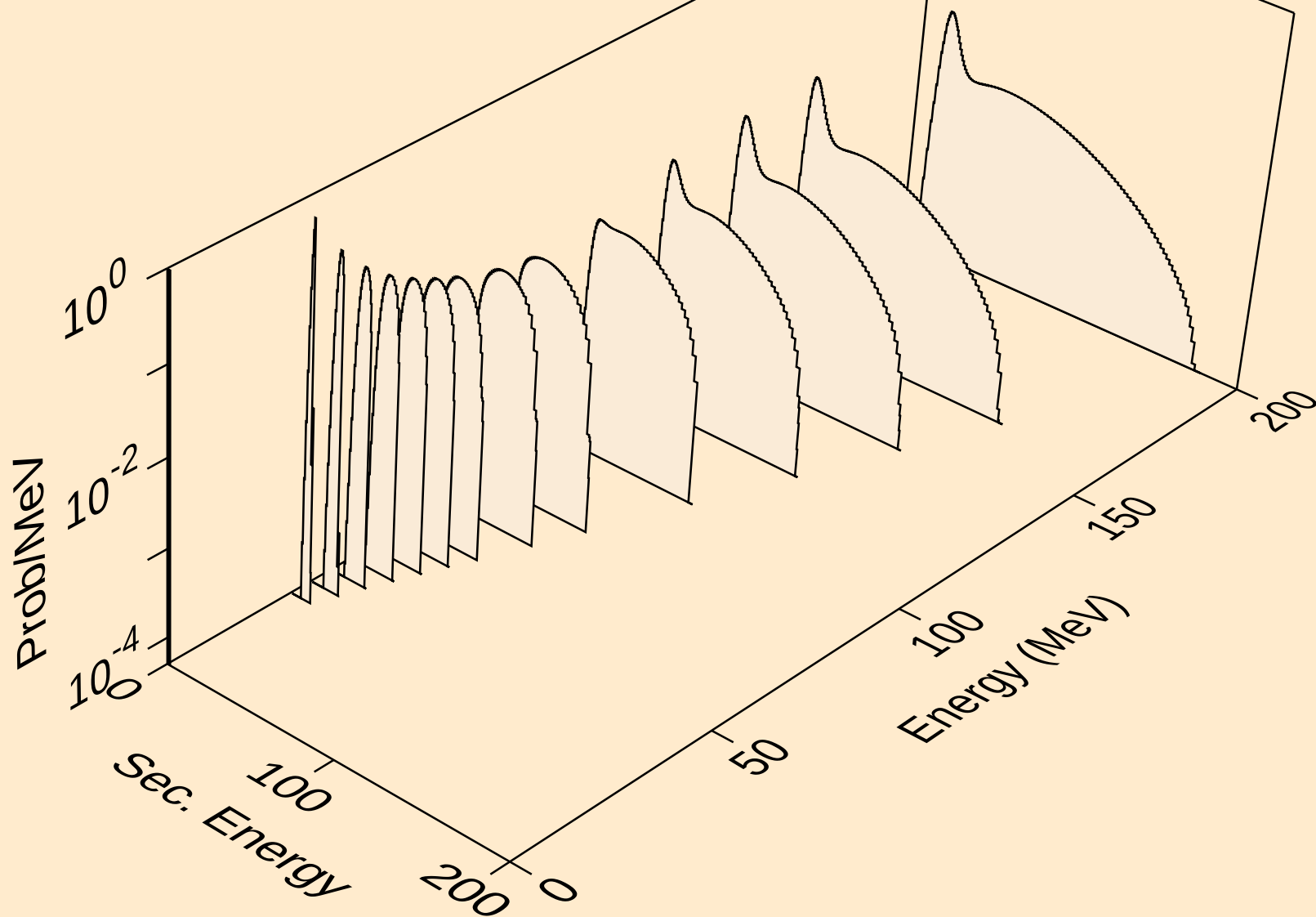
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



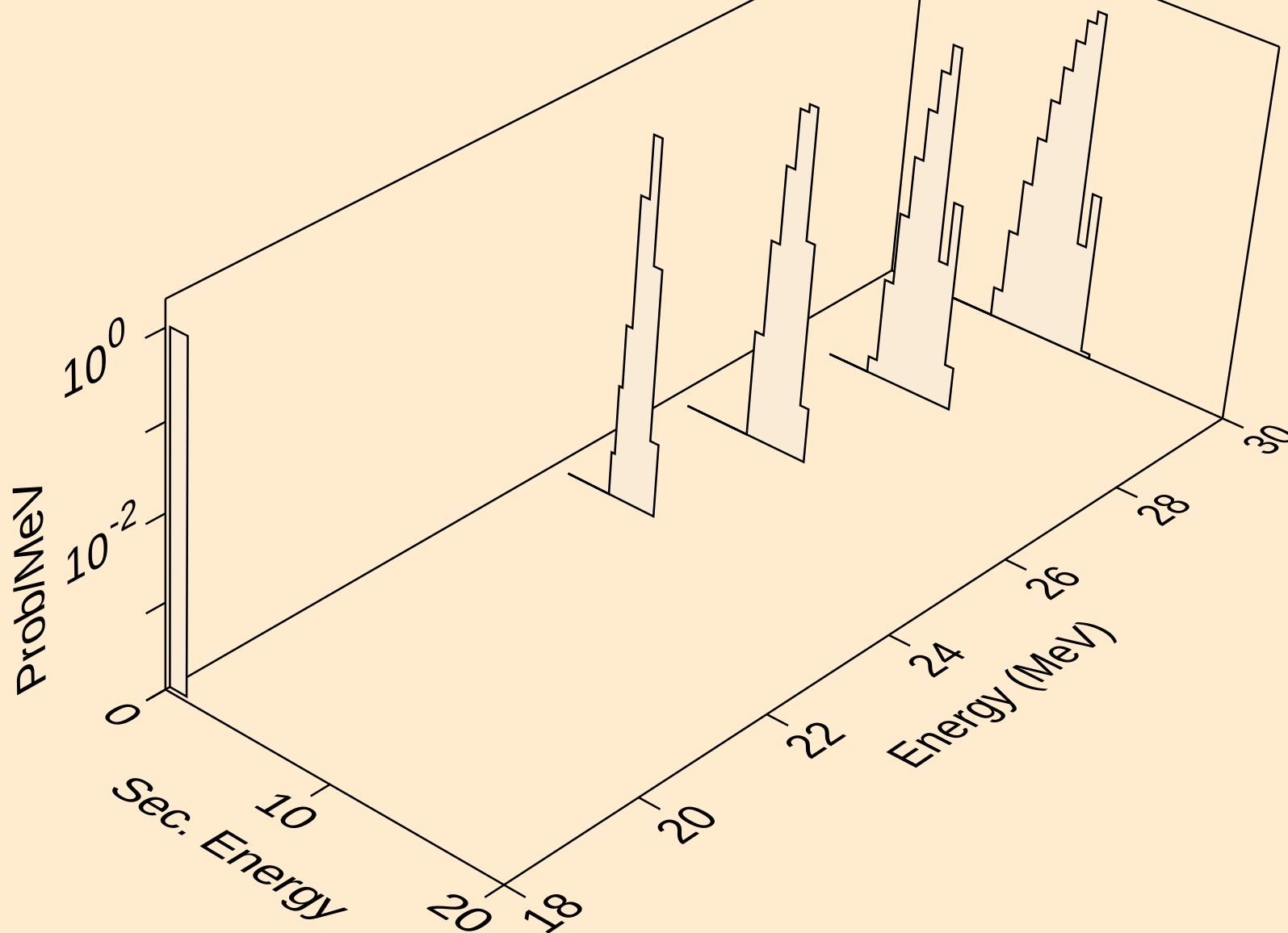
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



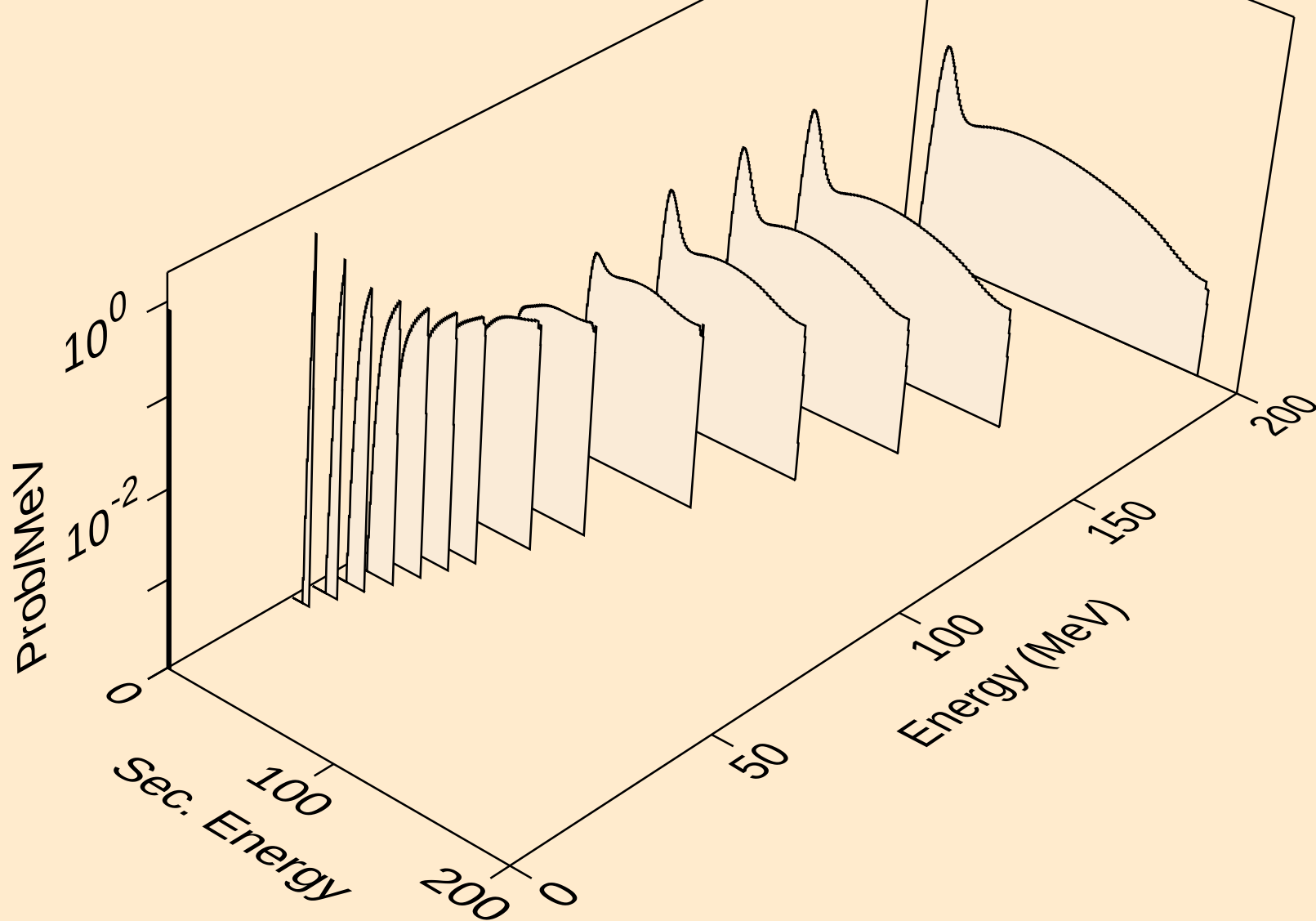
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



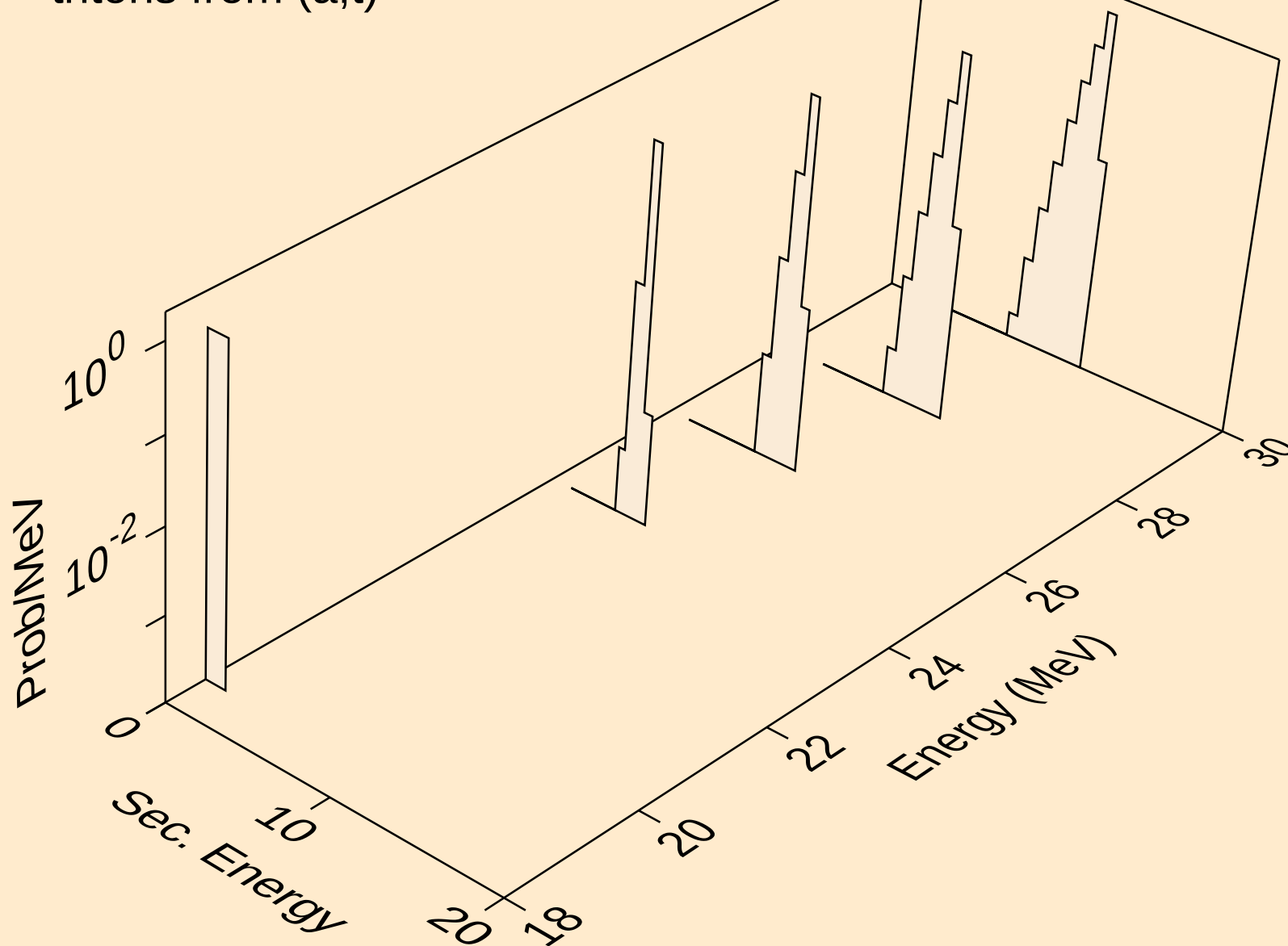
HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



HS271 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

