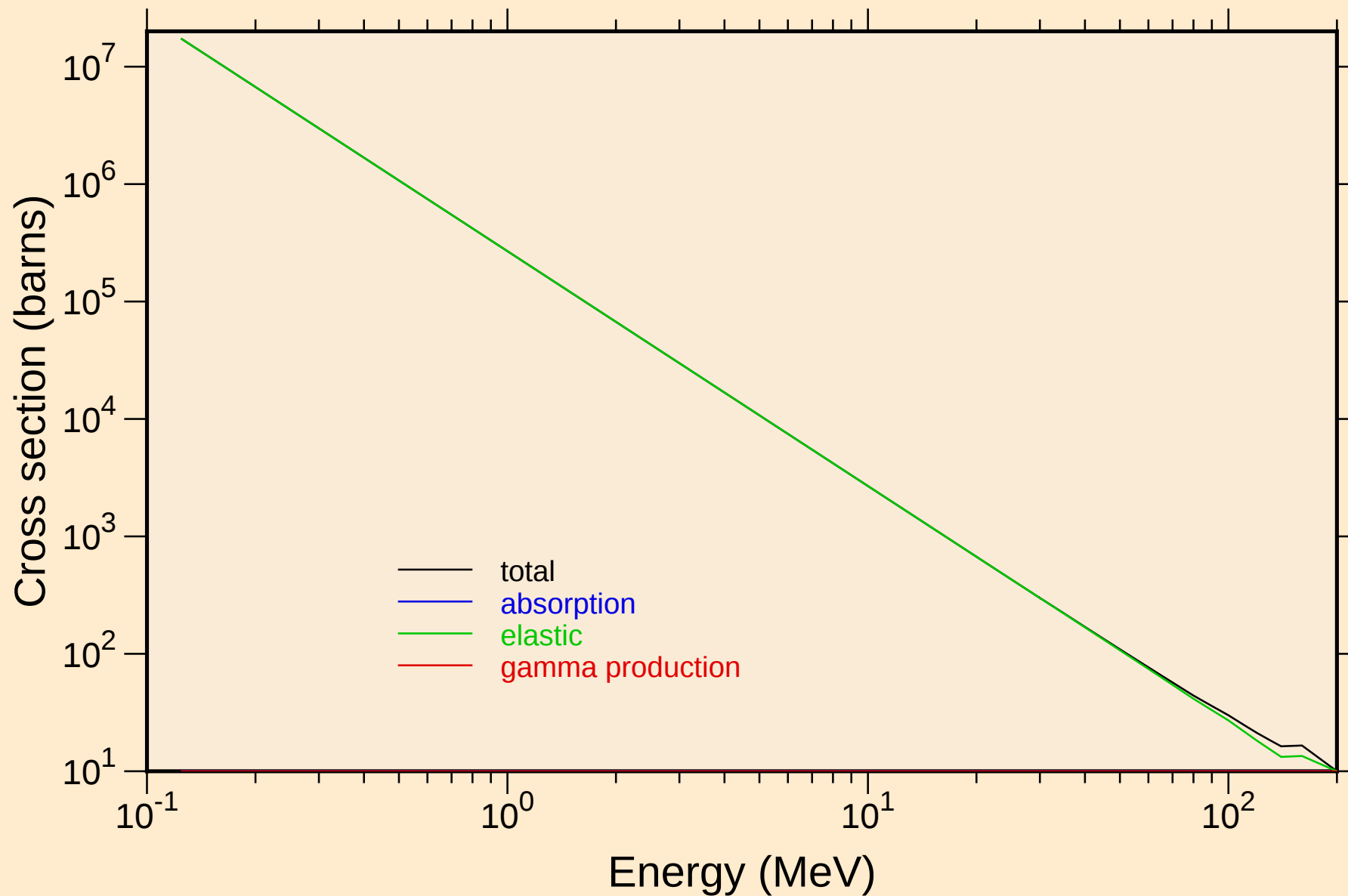


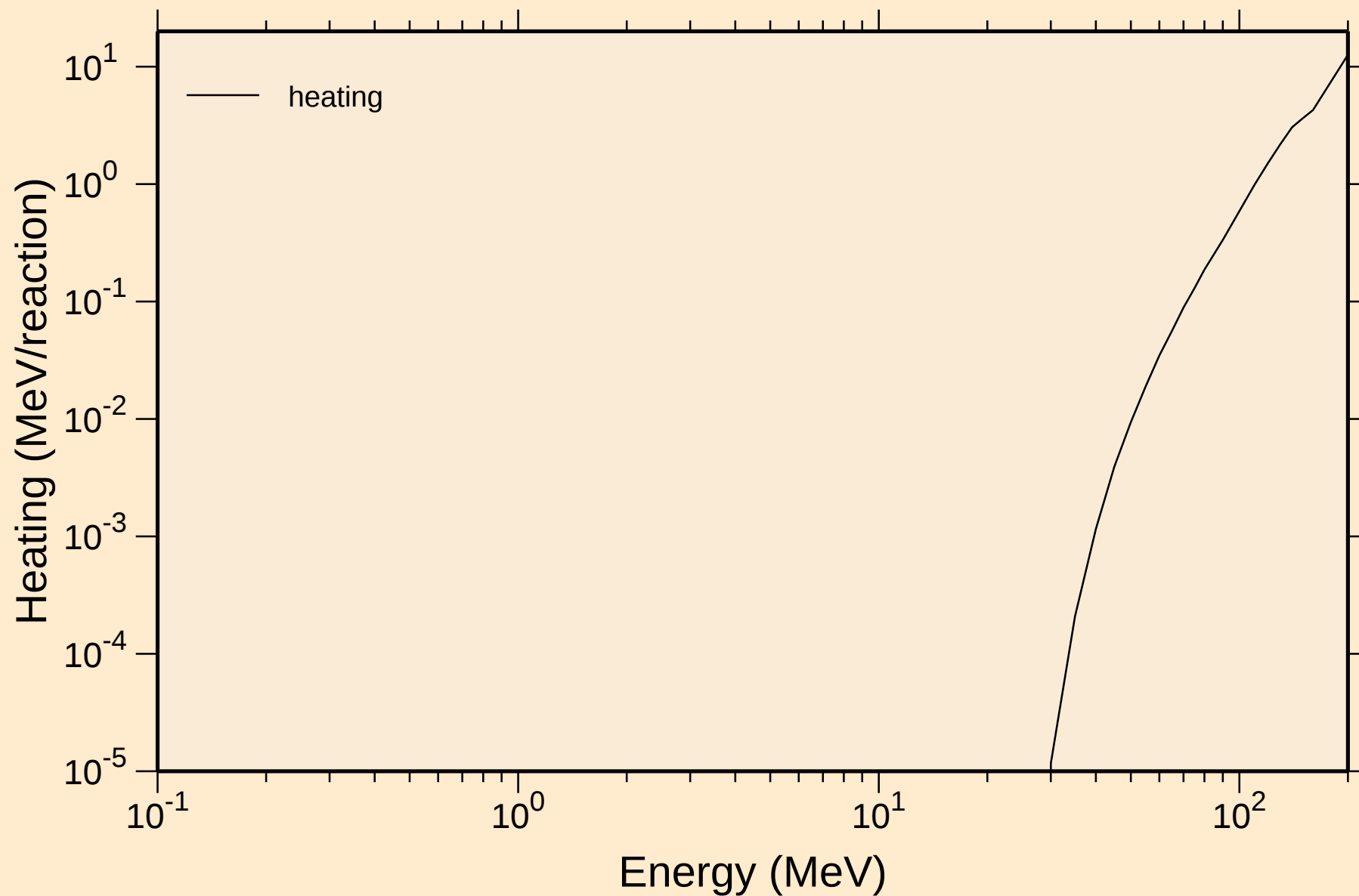
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



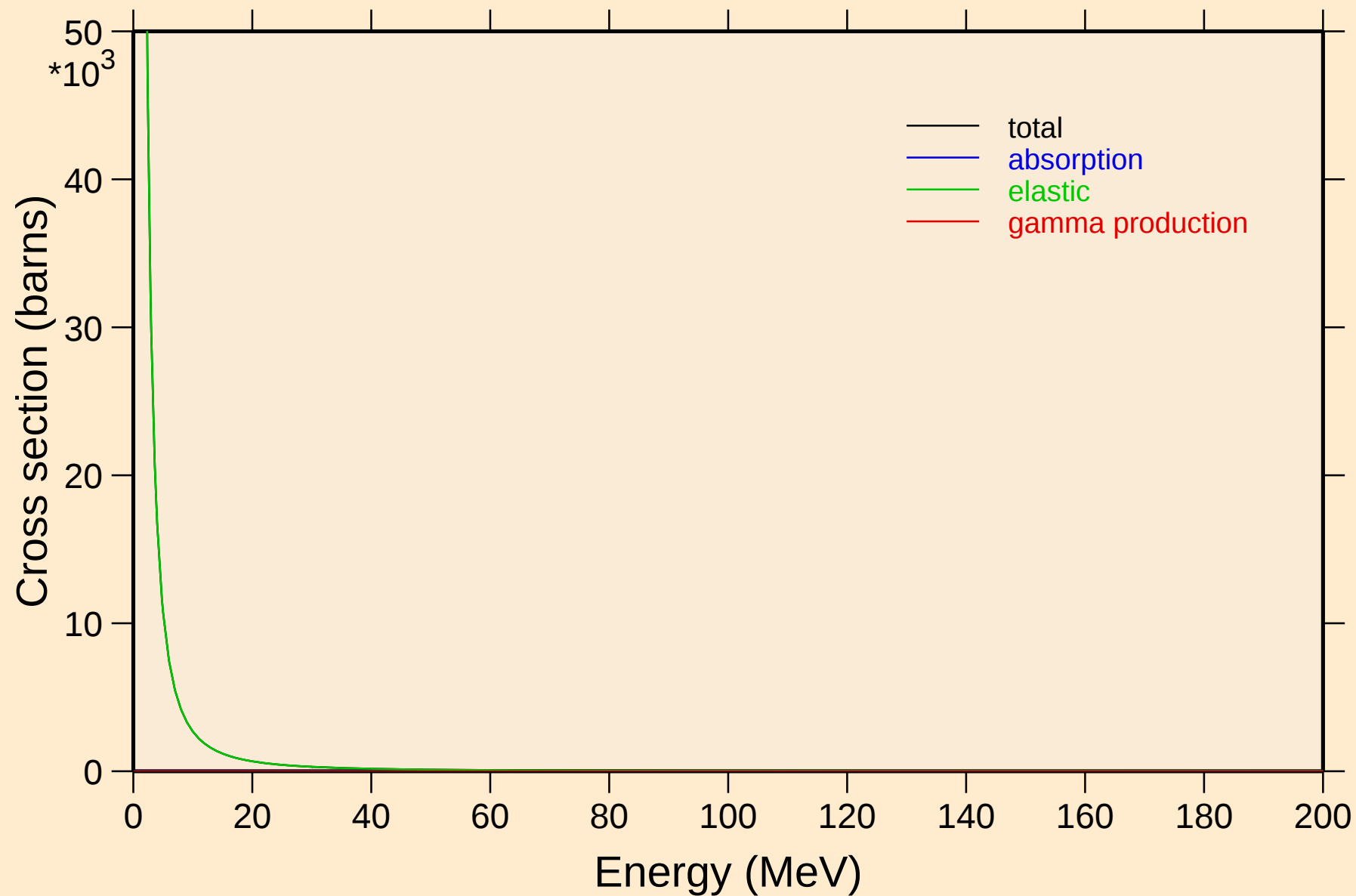
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



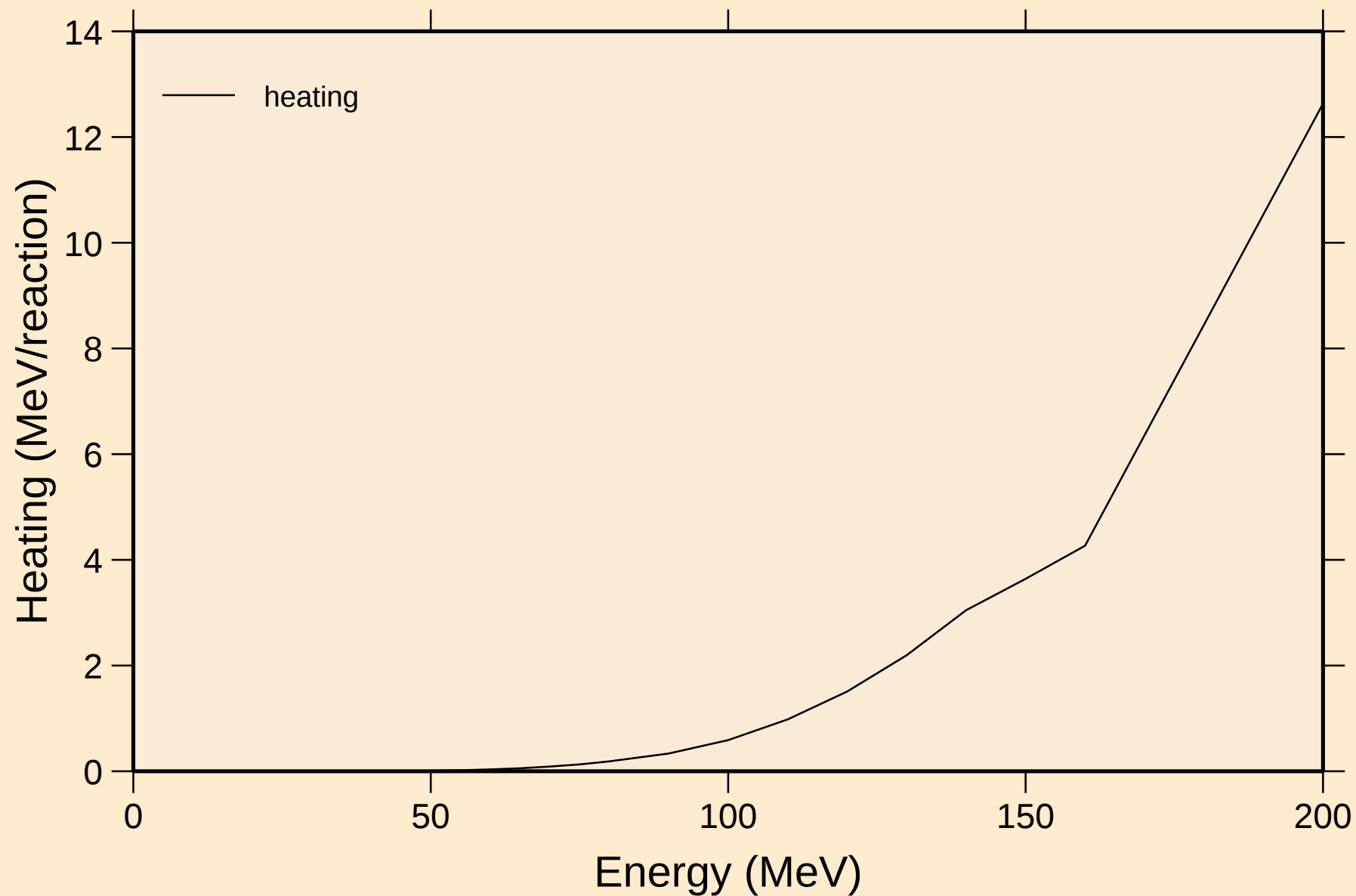
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



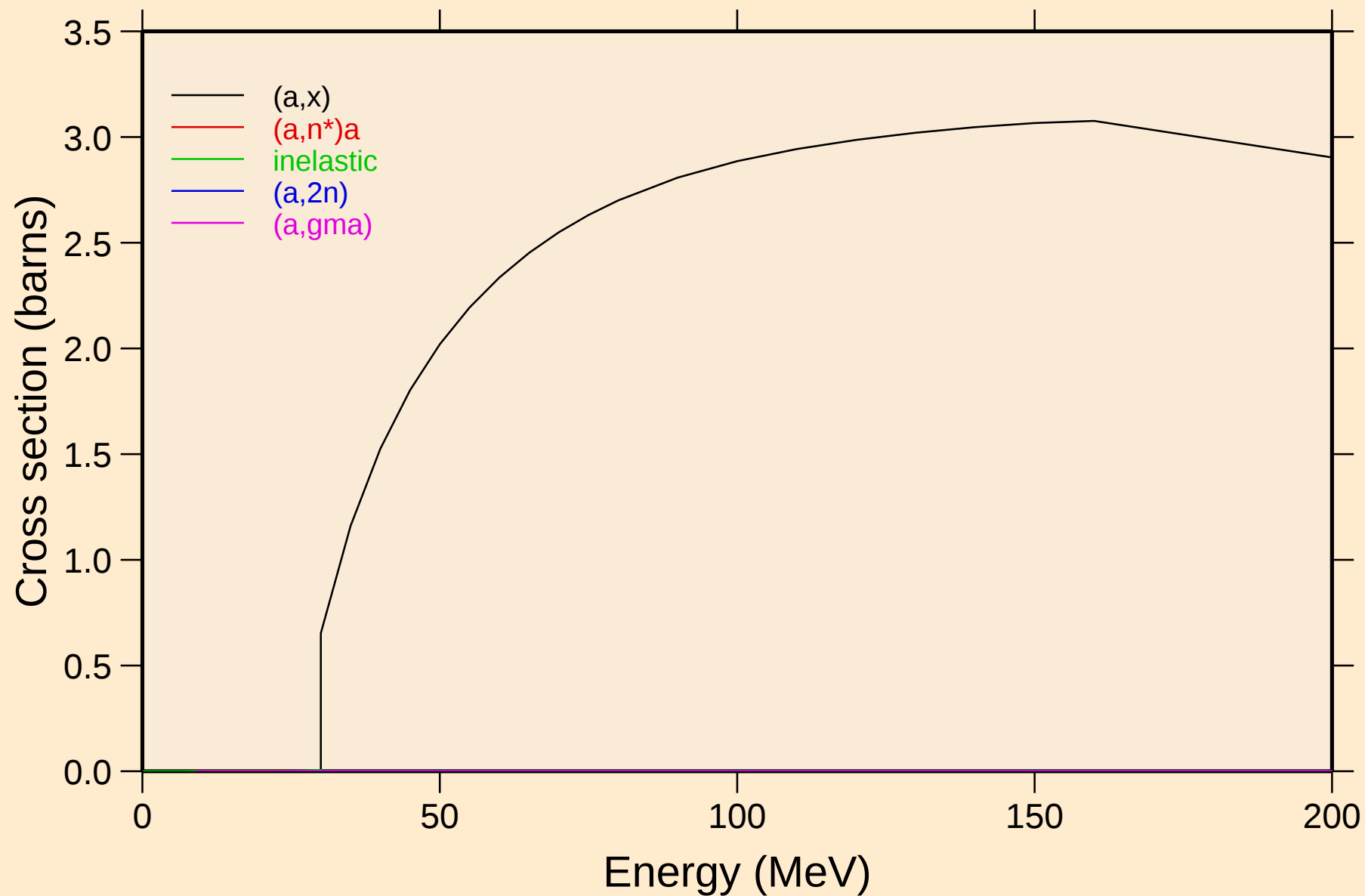
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



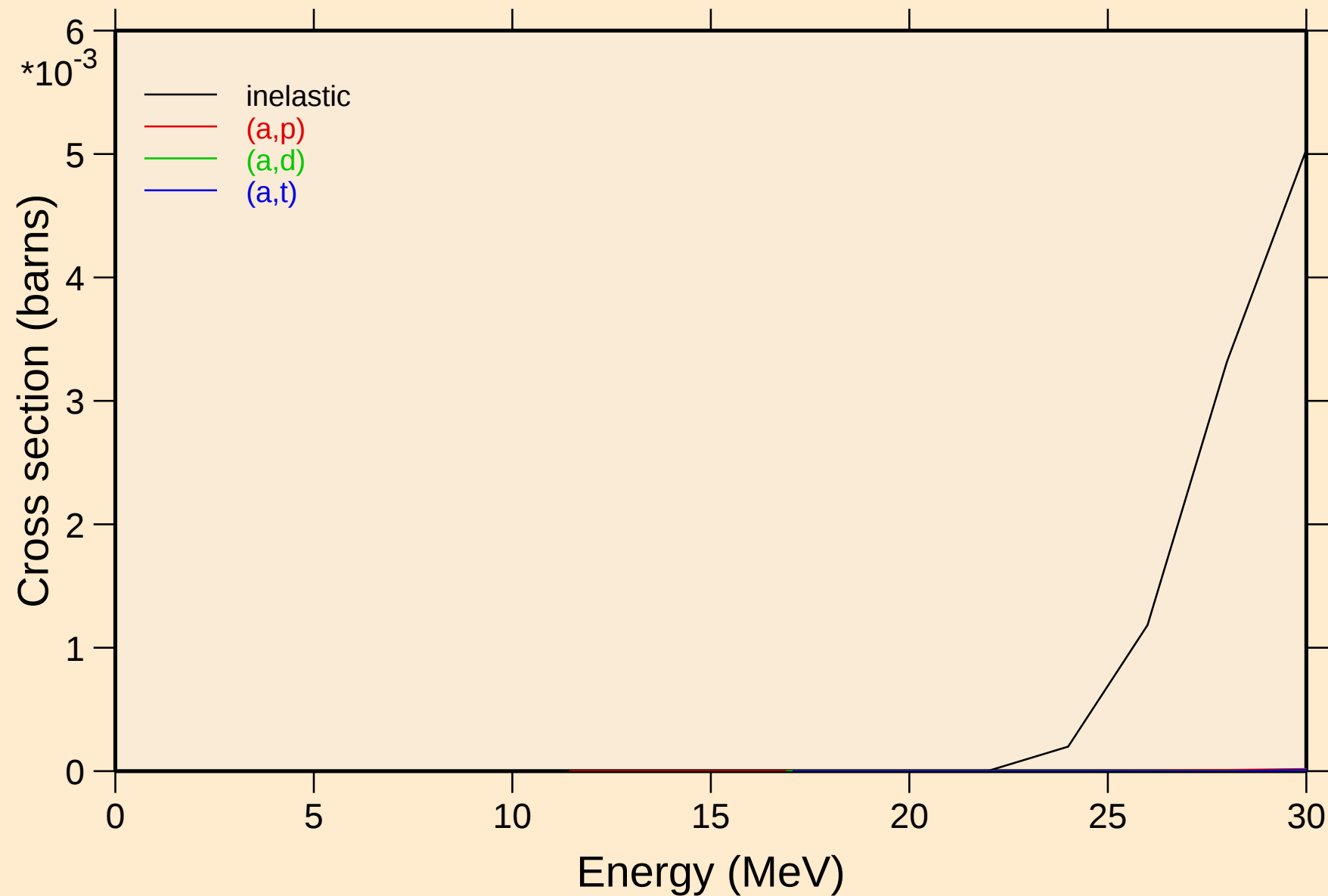
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



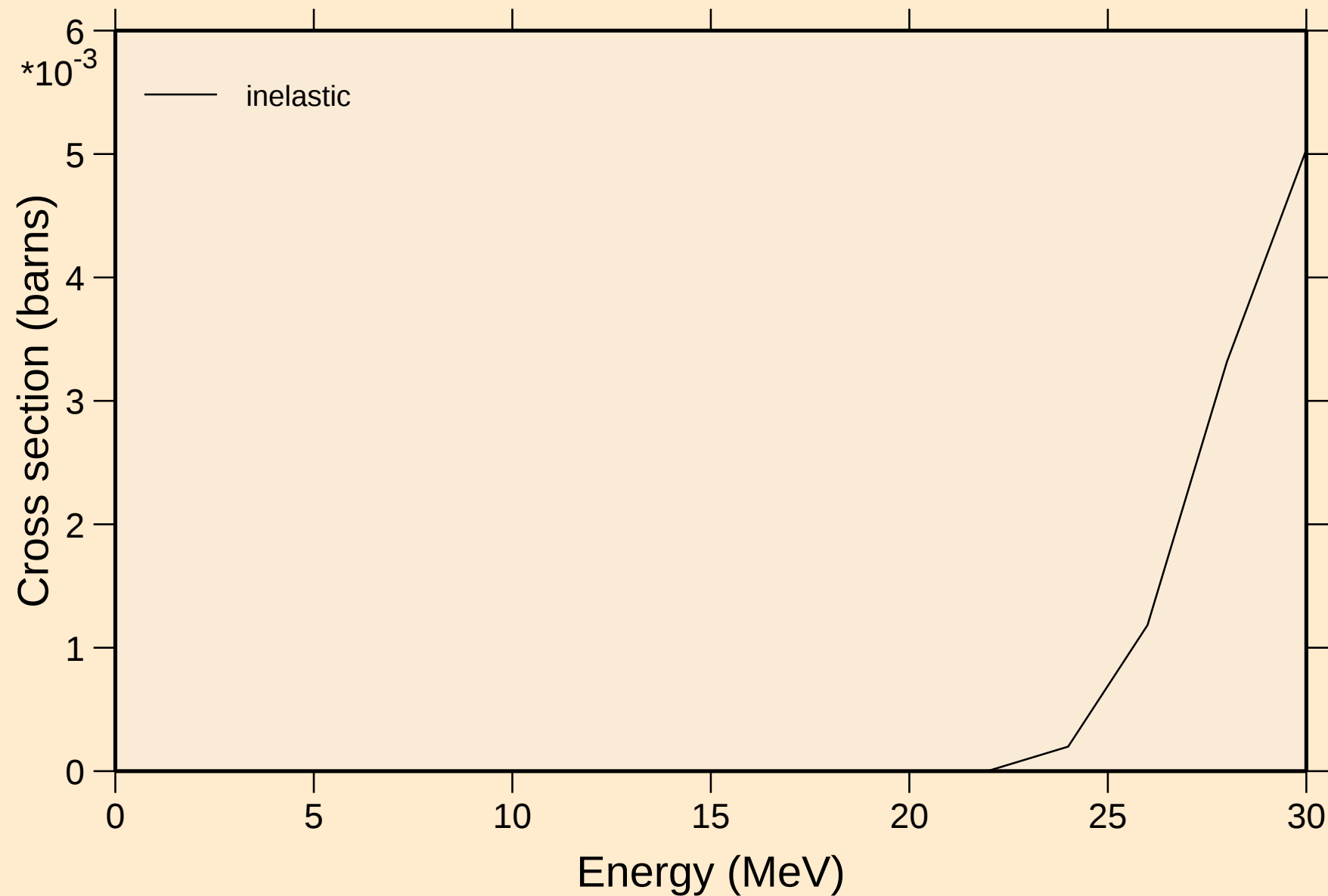
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

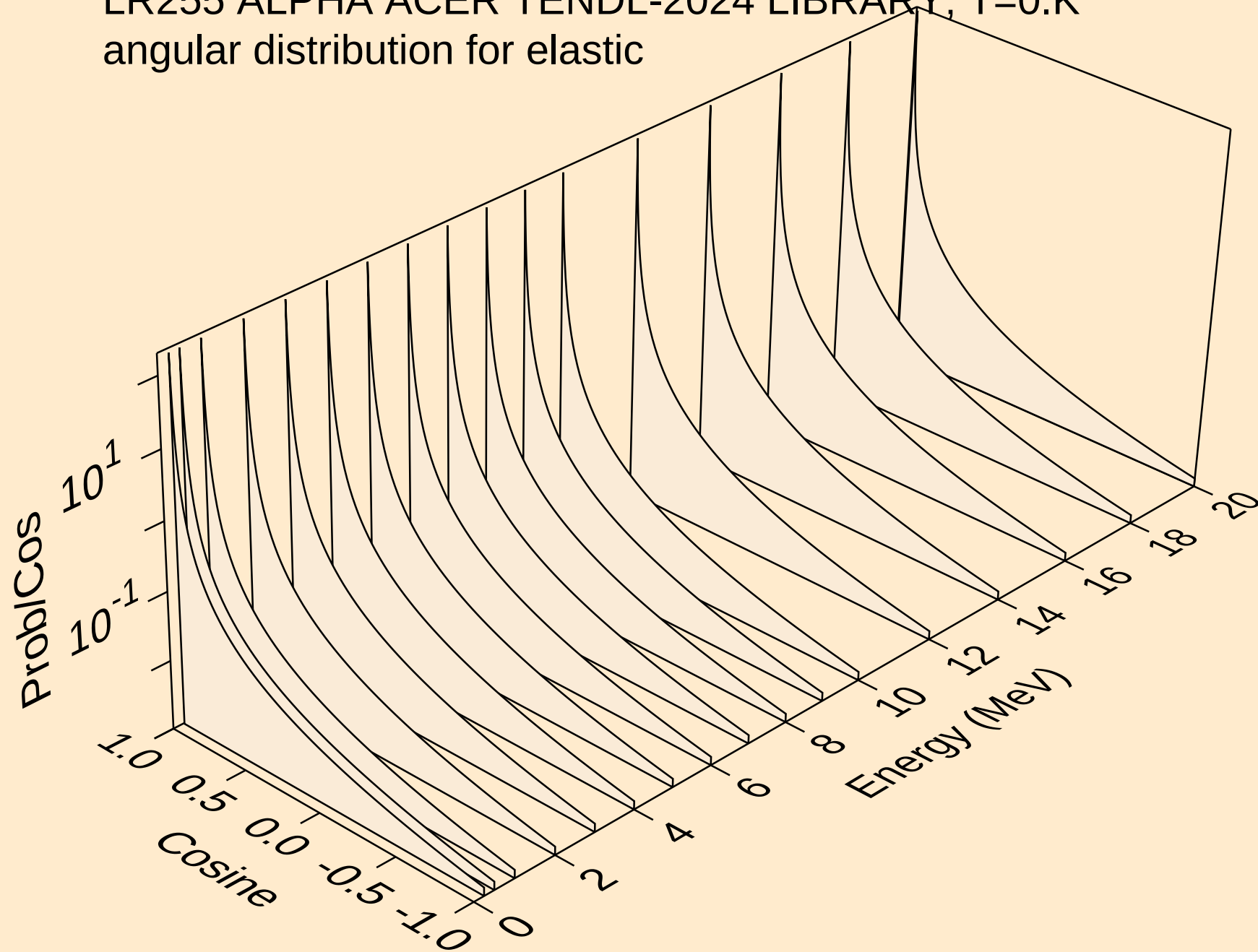


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

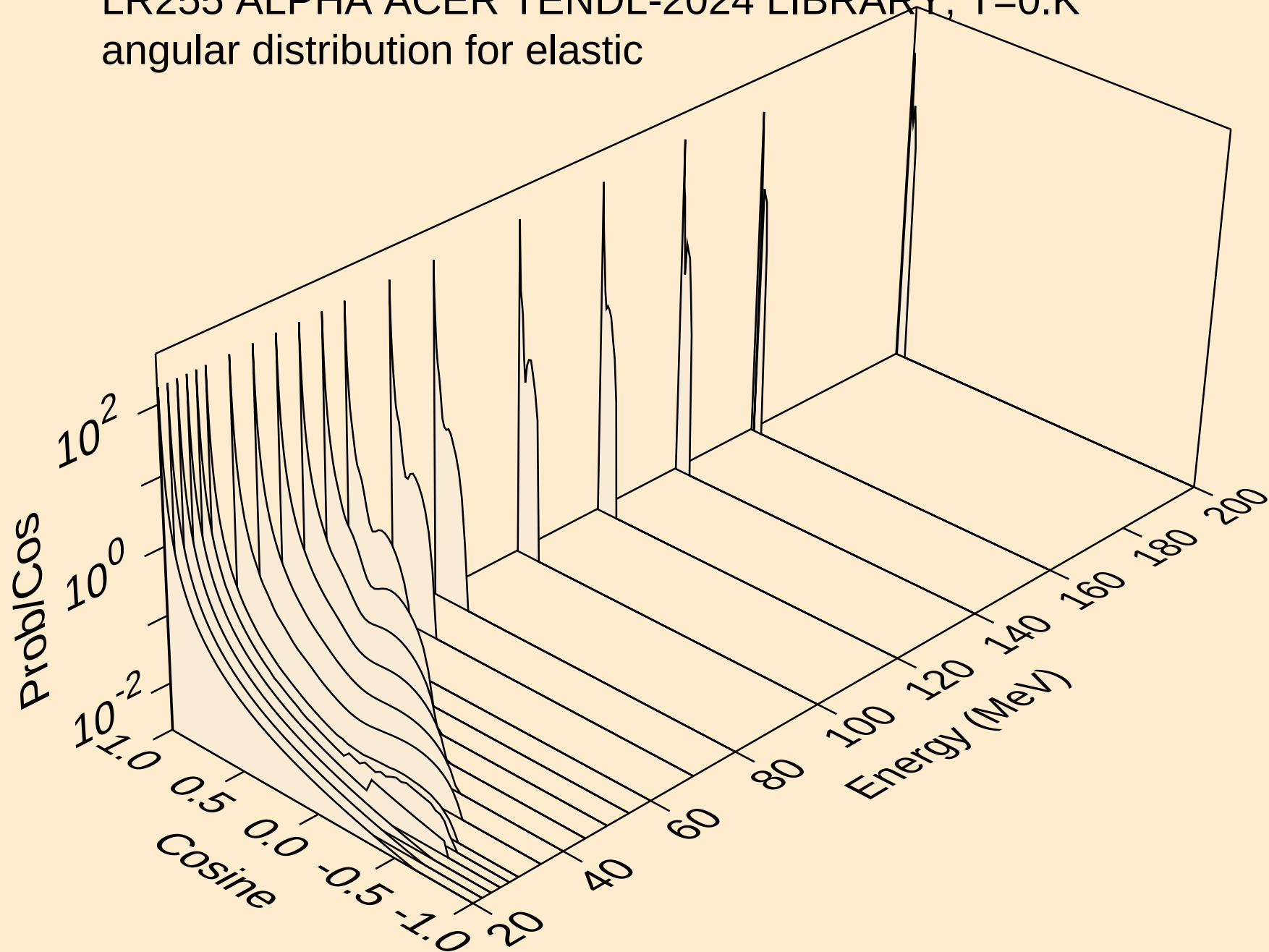
Threshold reactions



LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

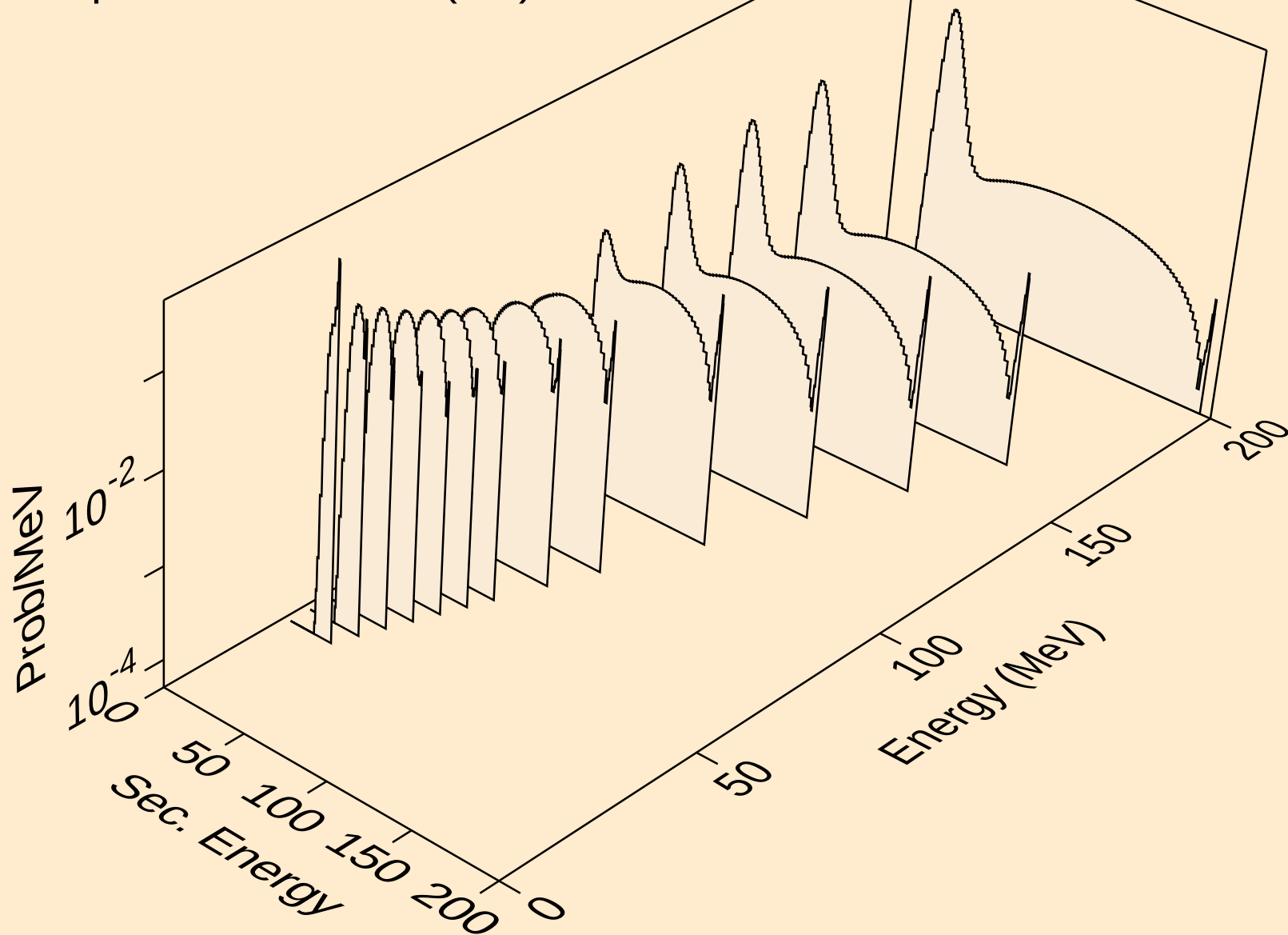


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



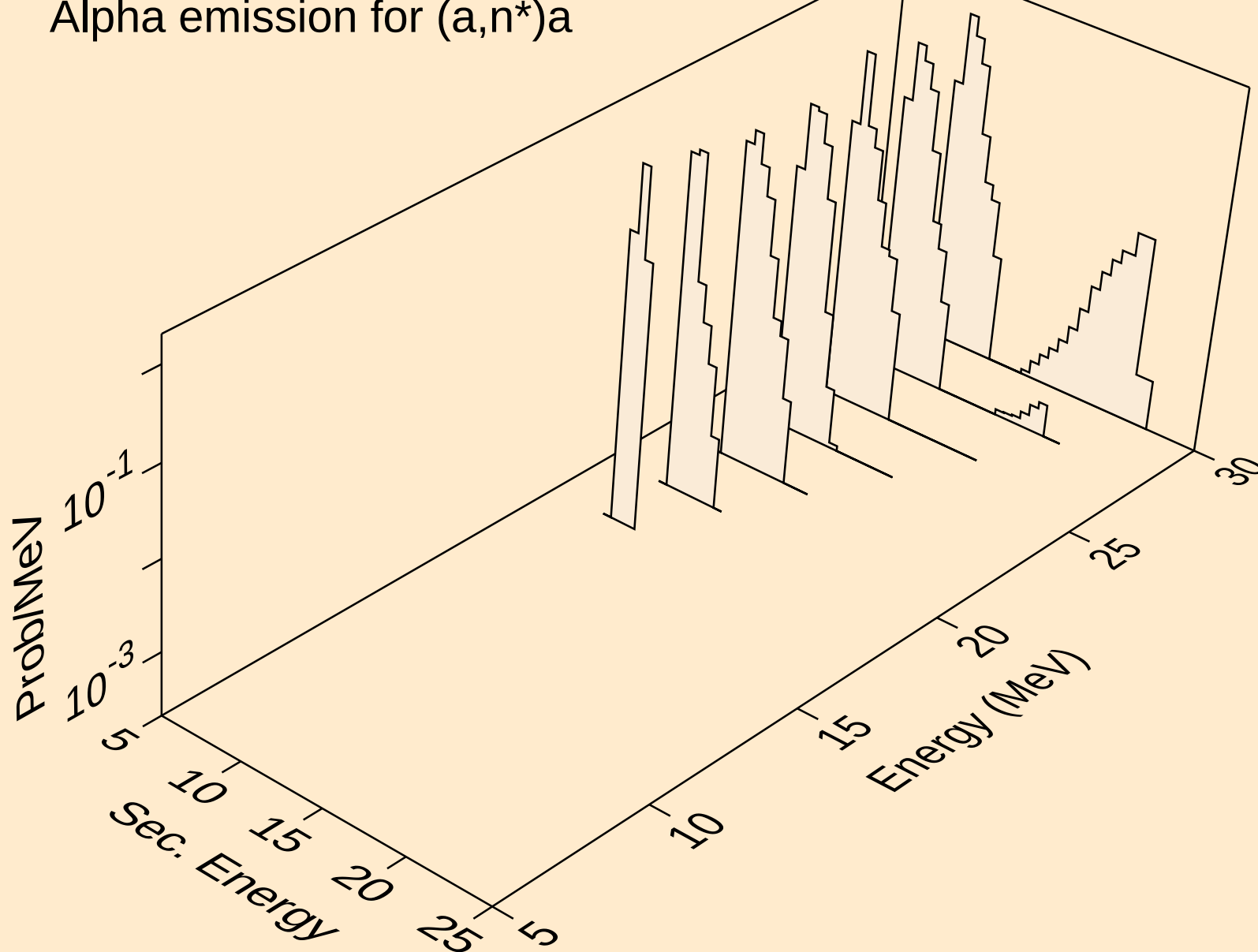
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



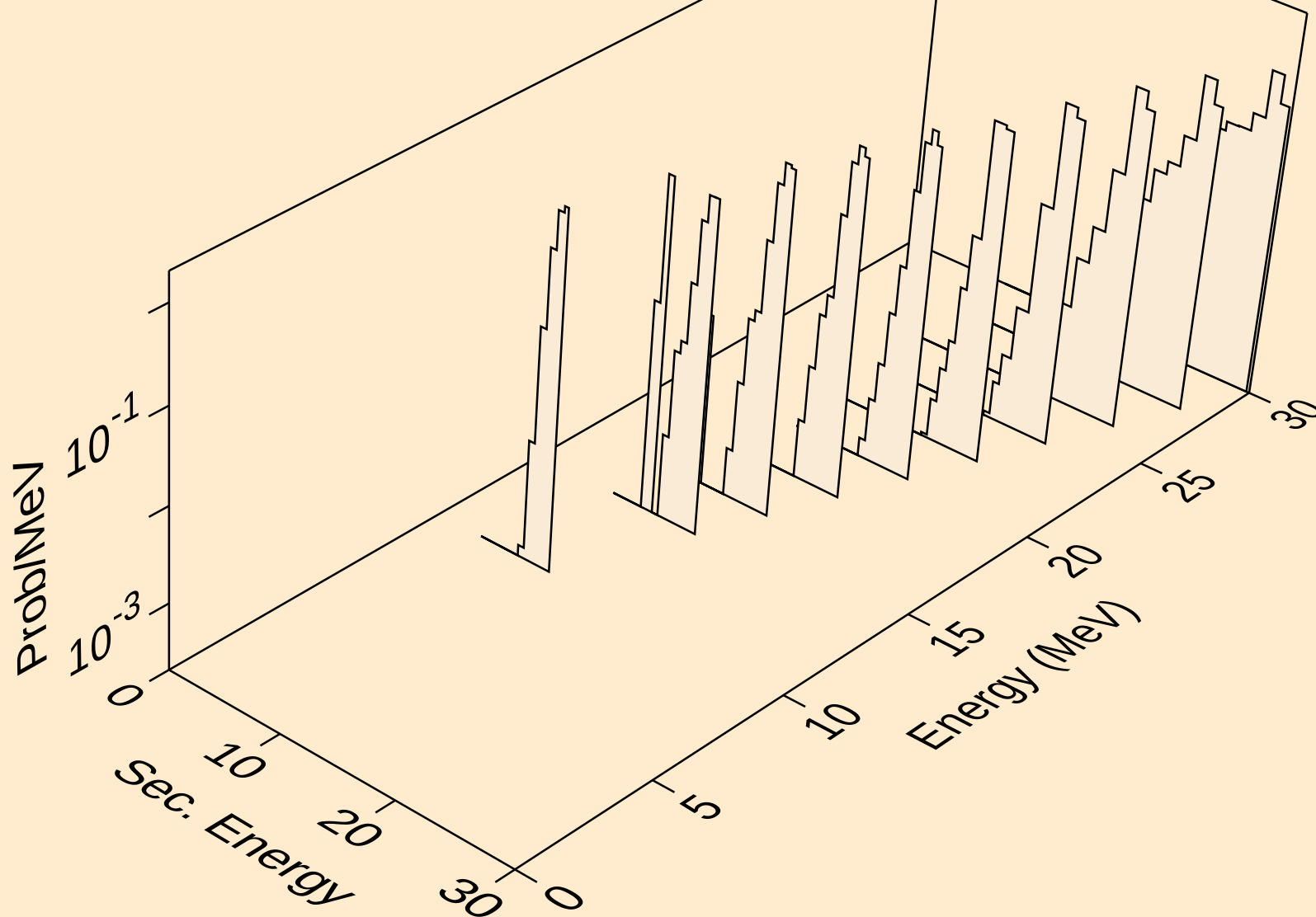
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



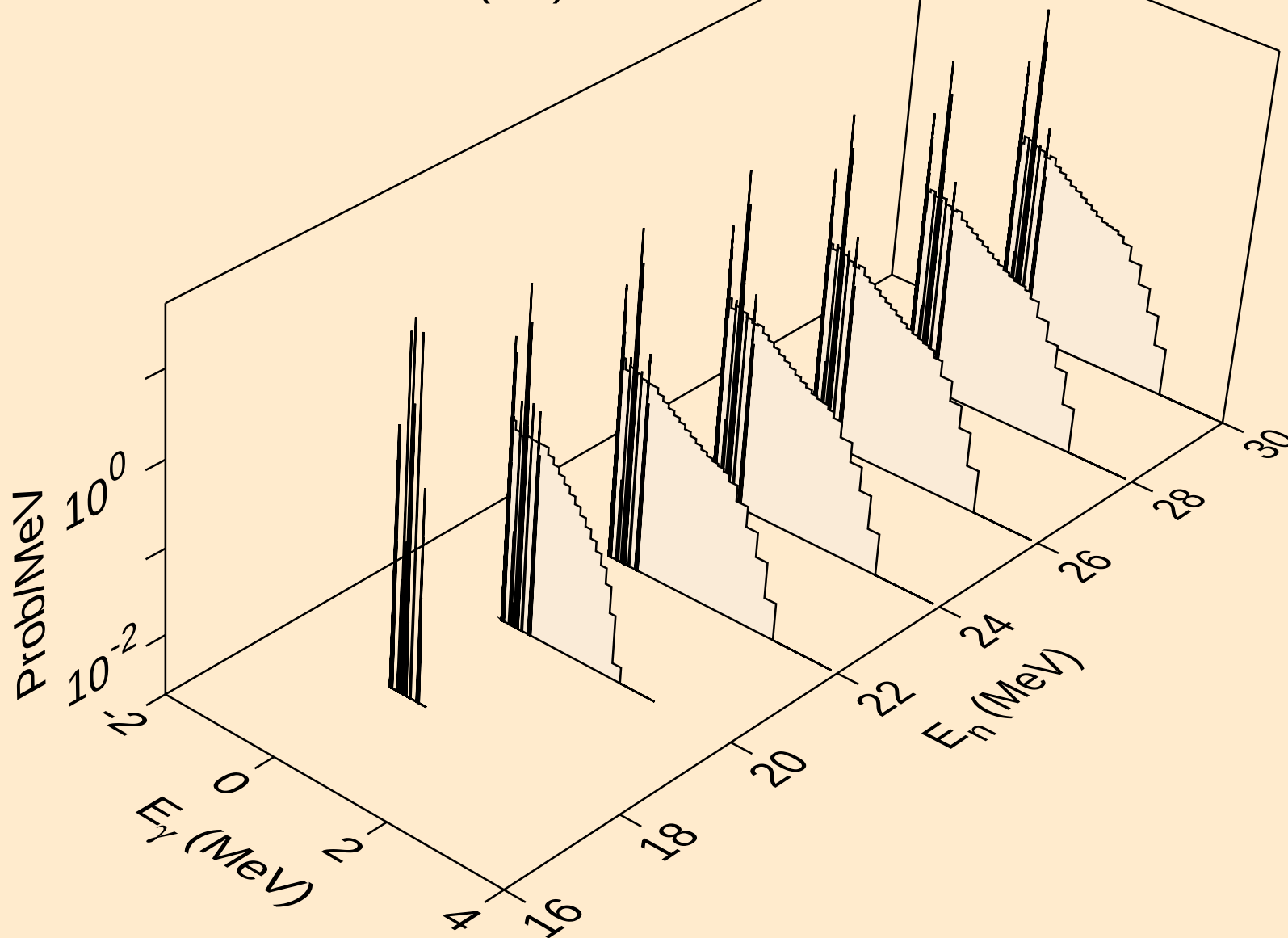
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic



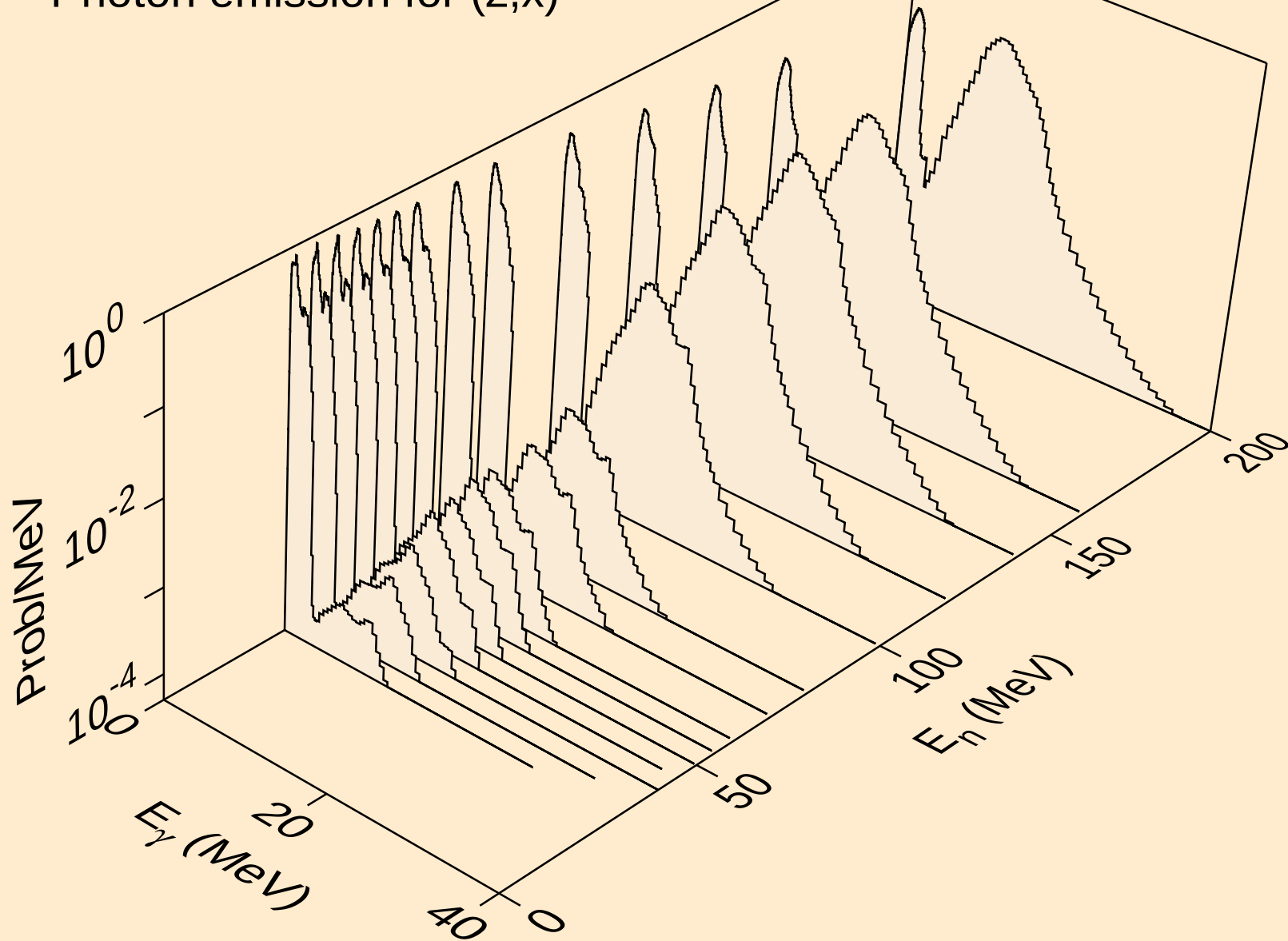
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,n)



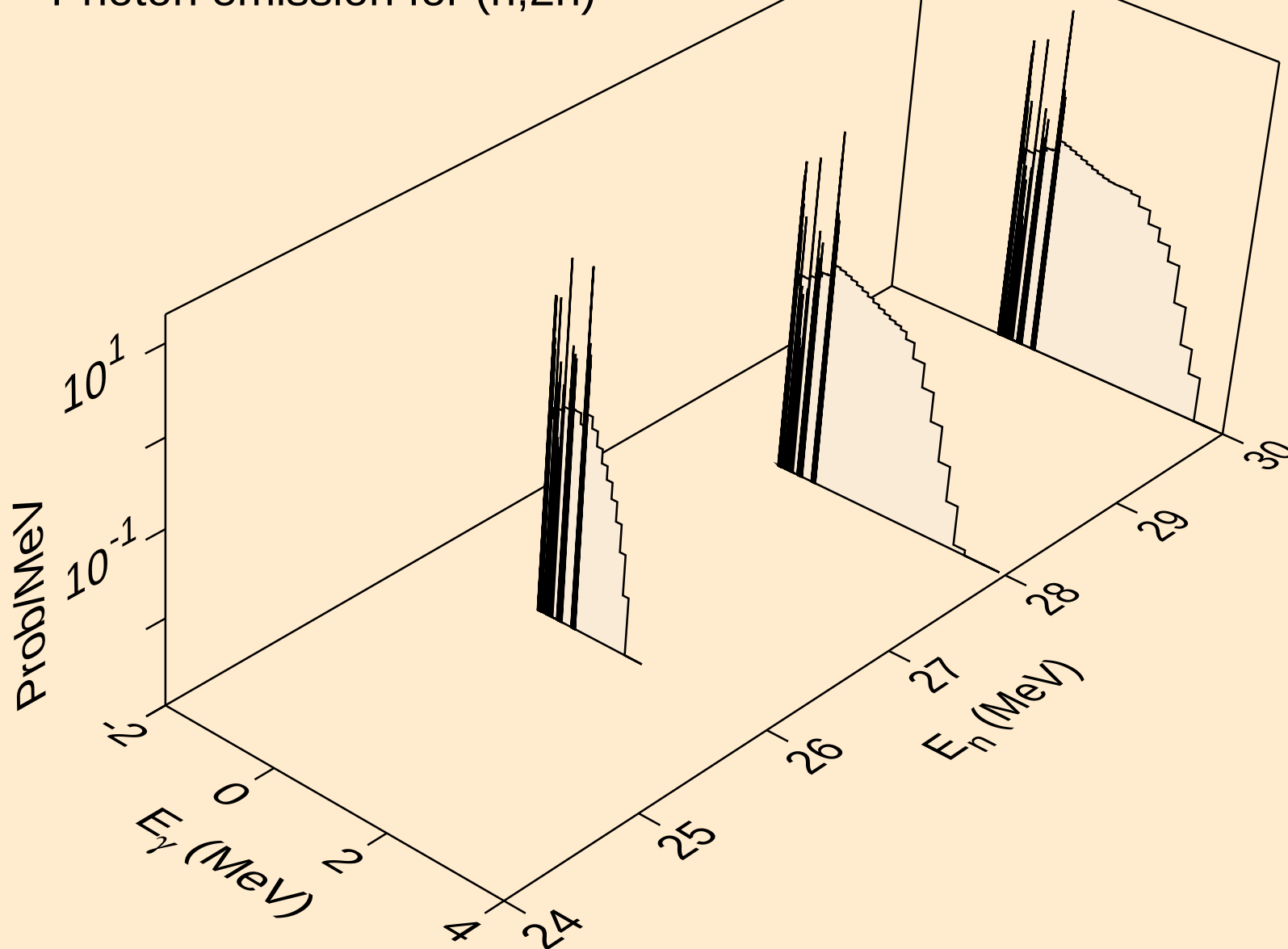
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)



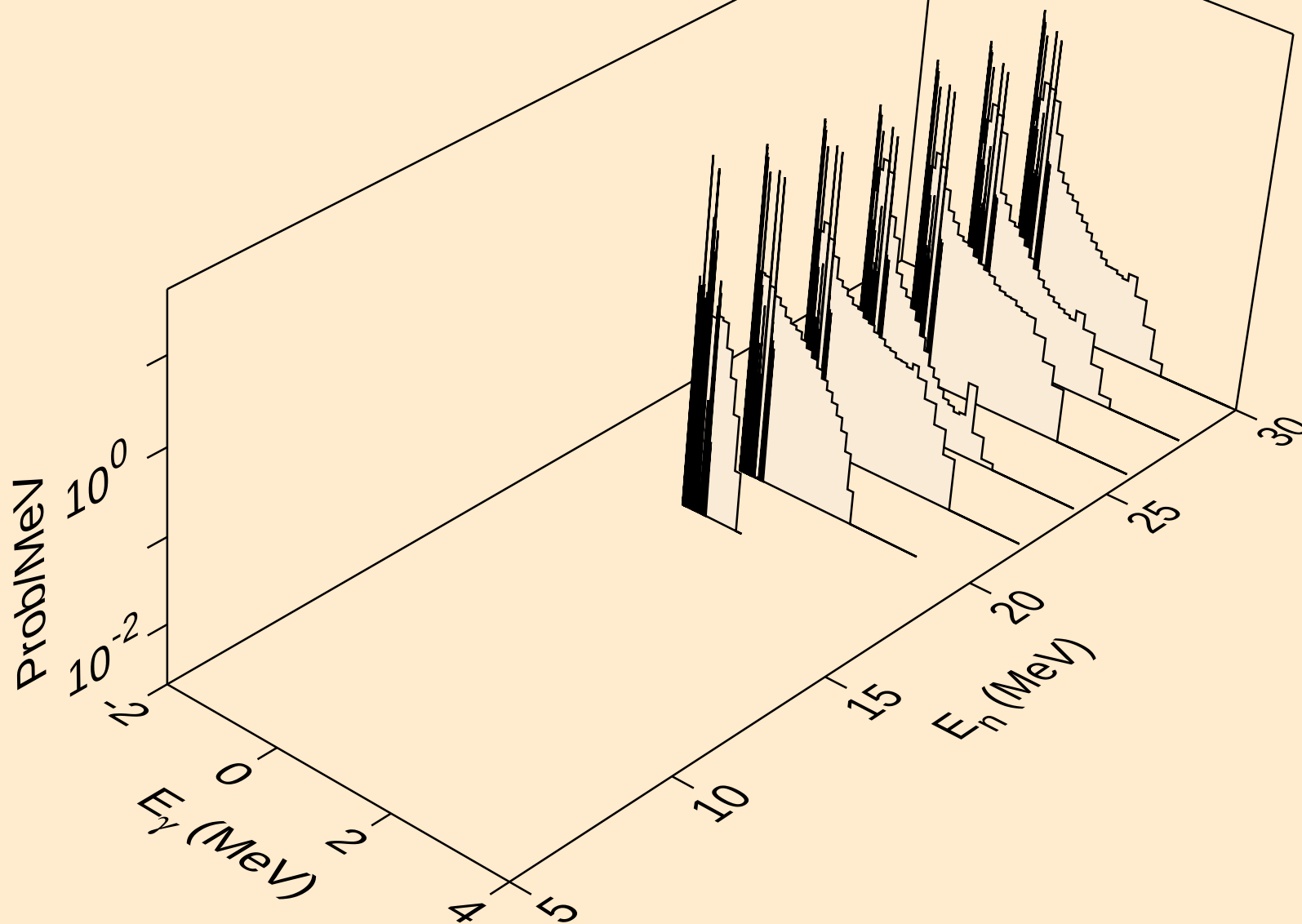
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n)

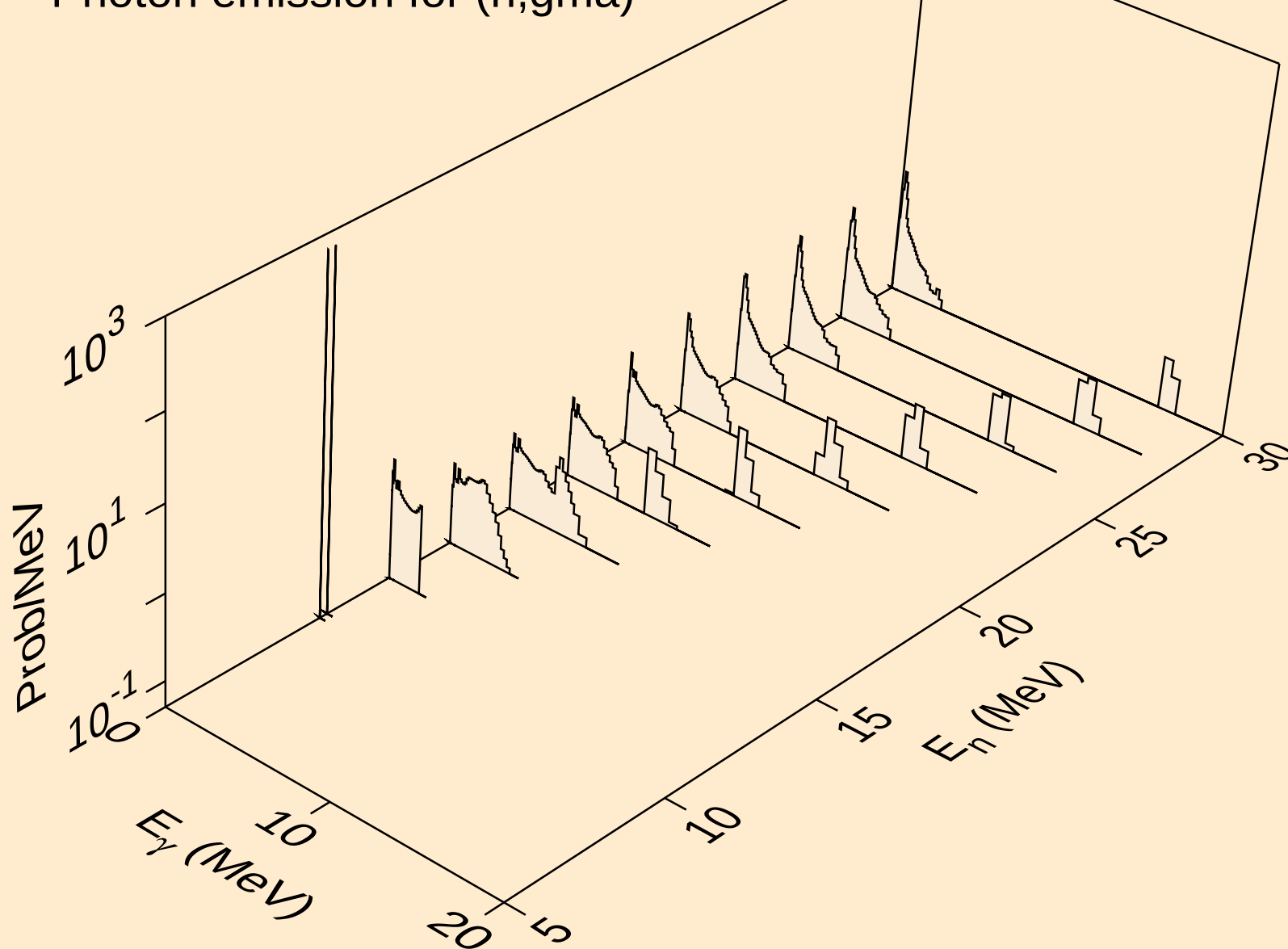


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

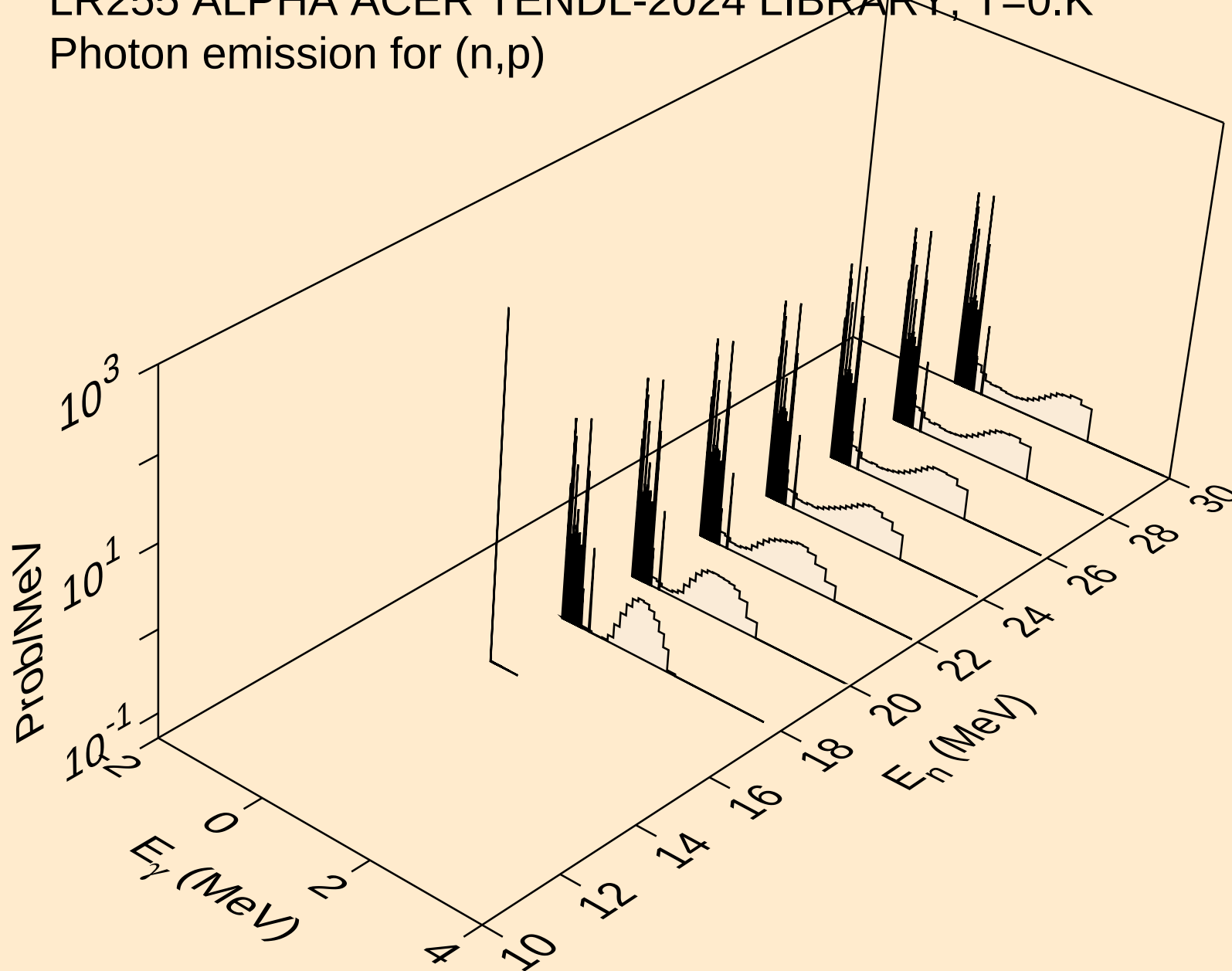


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



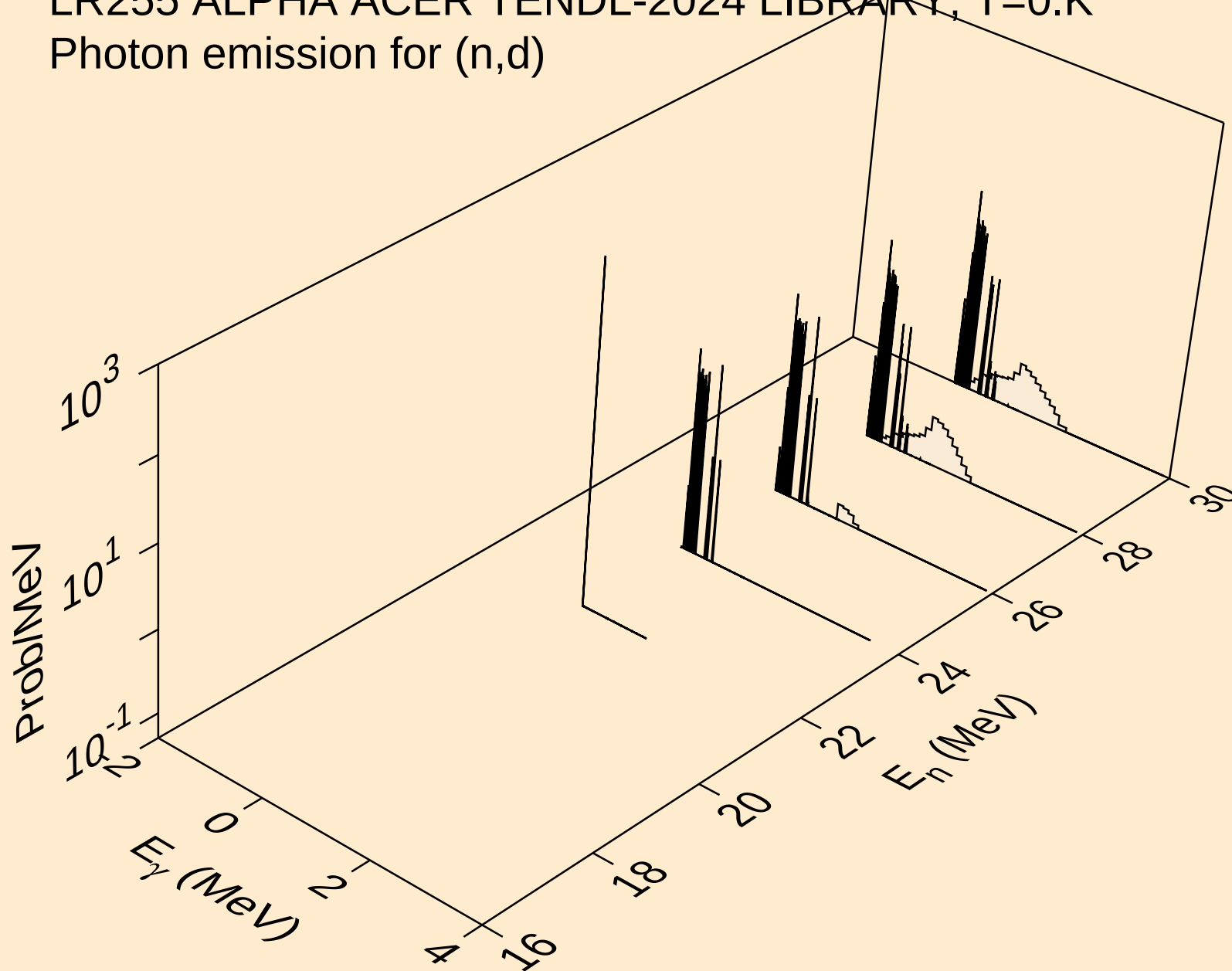
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)



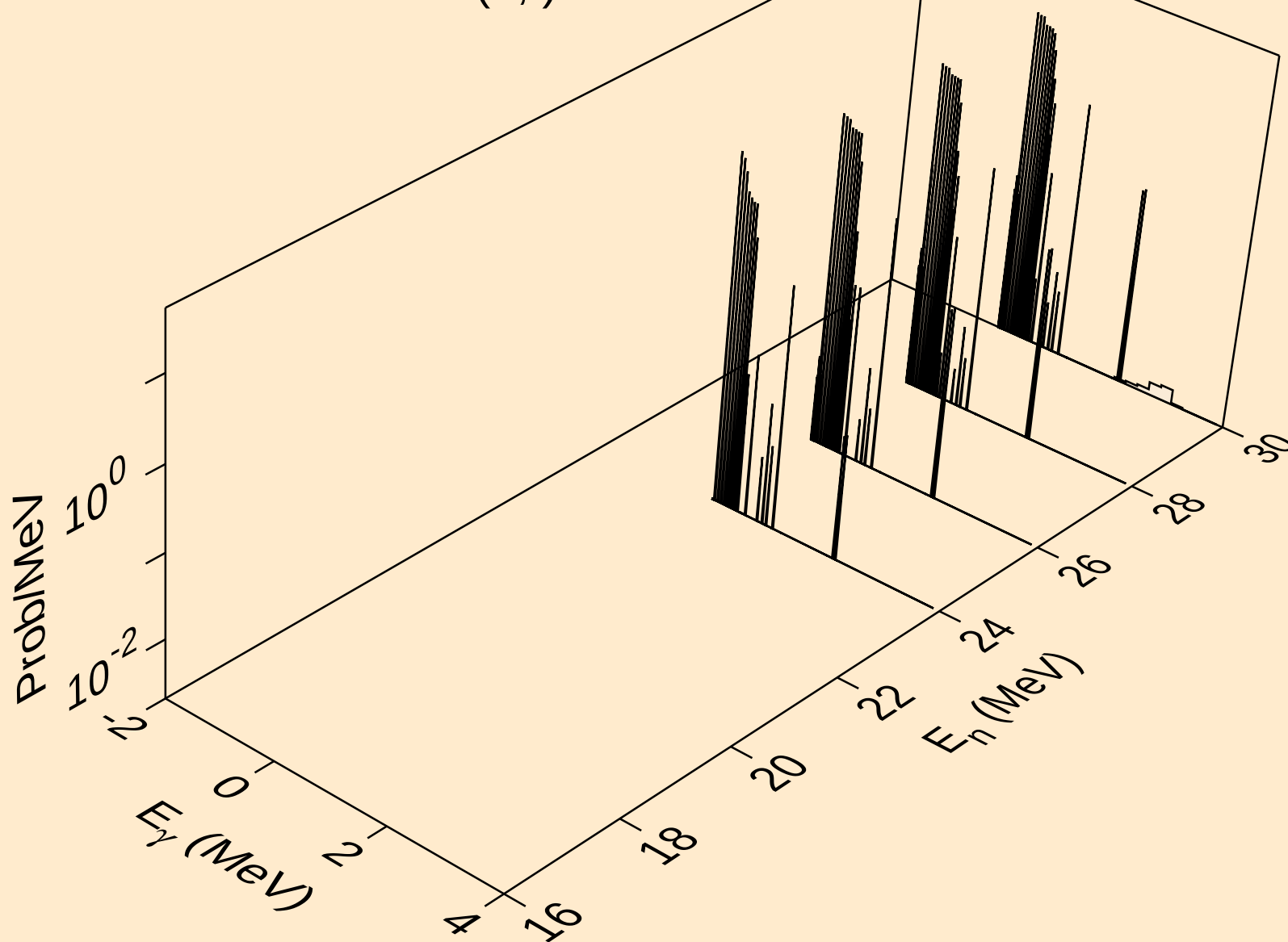
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)

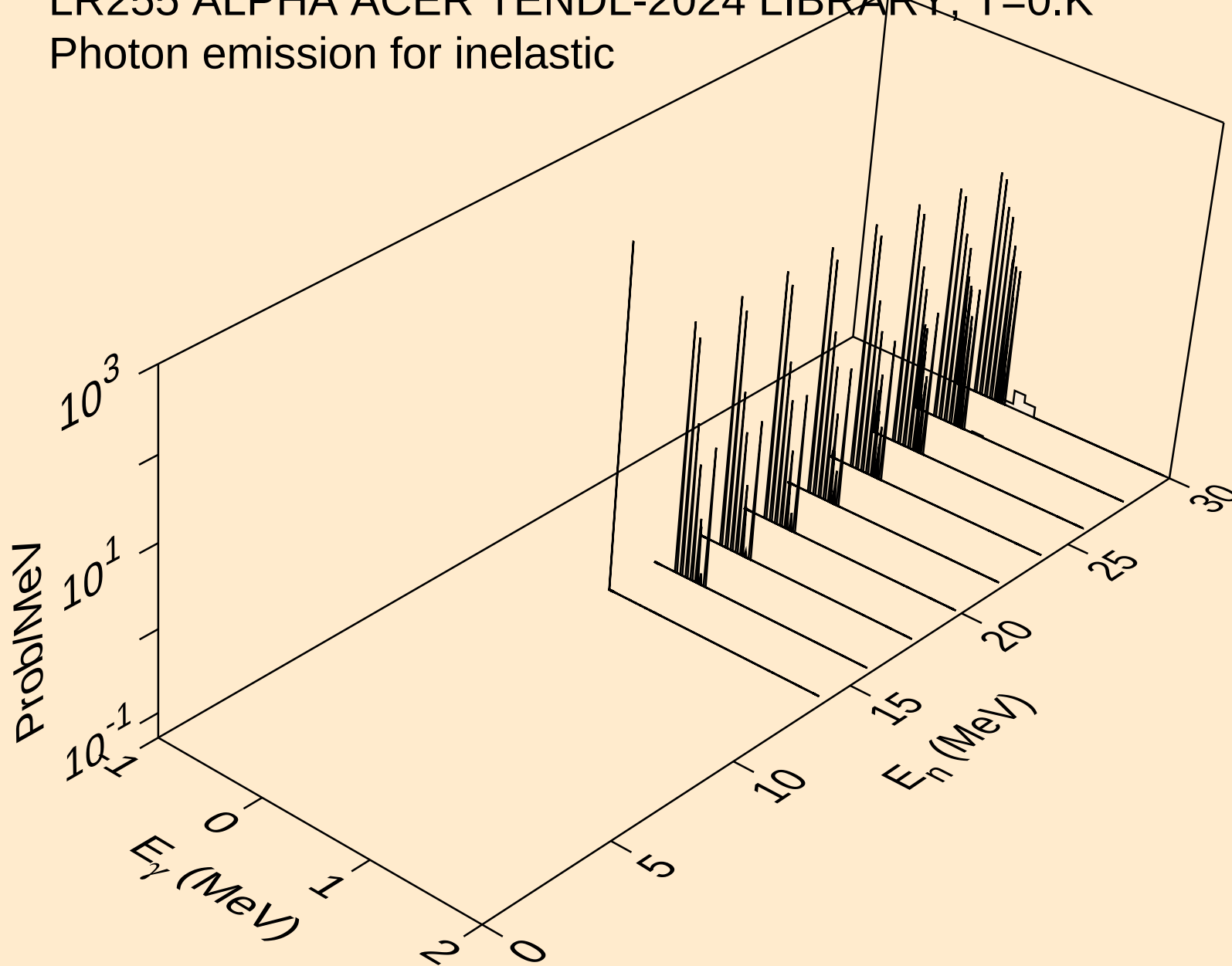


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

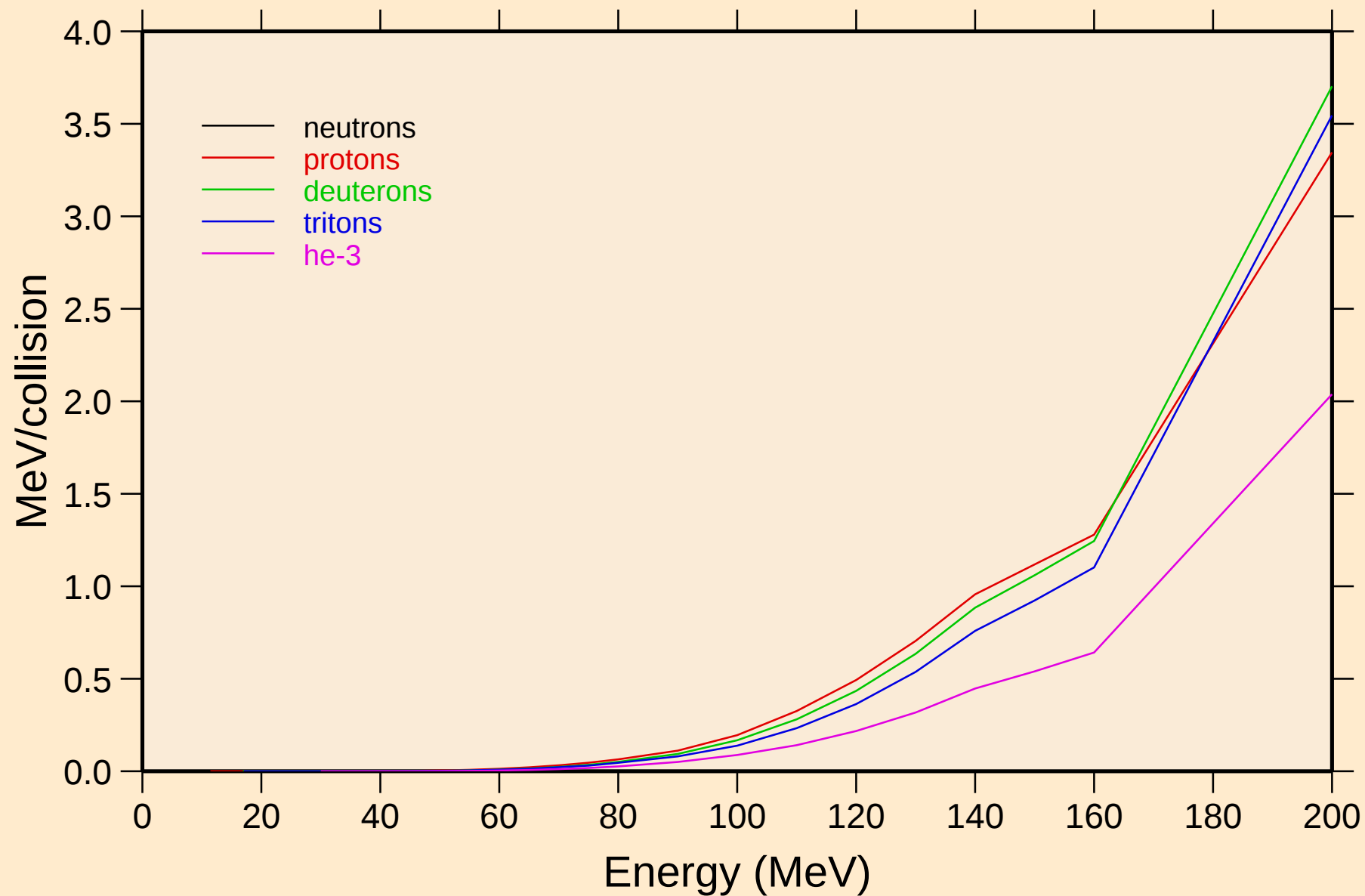


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



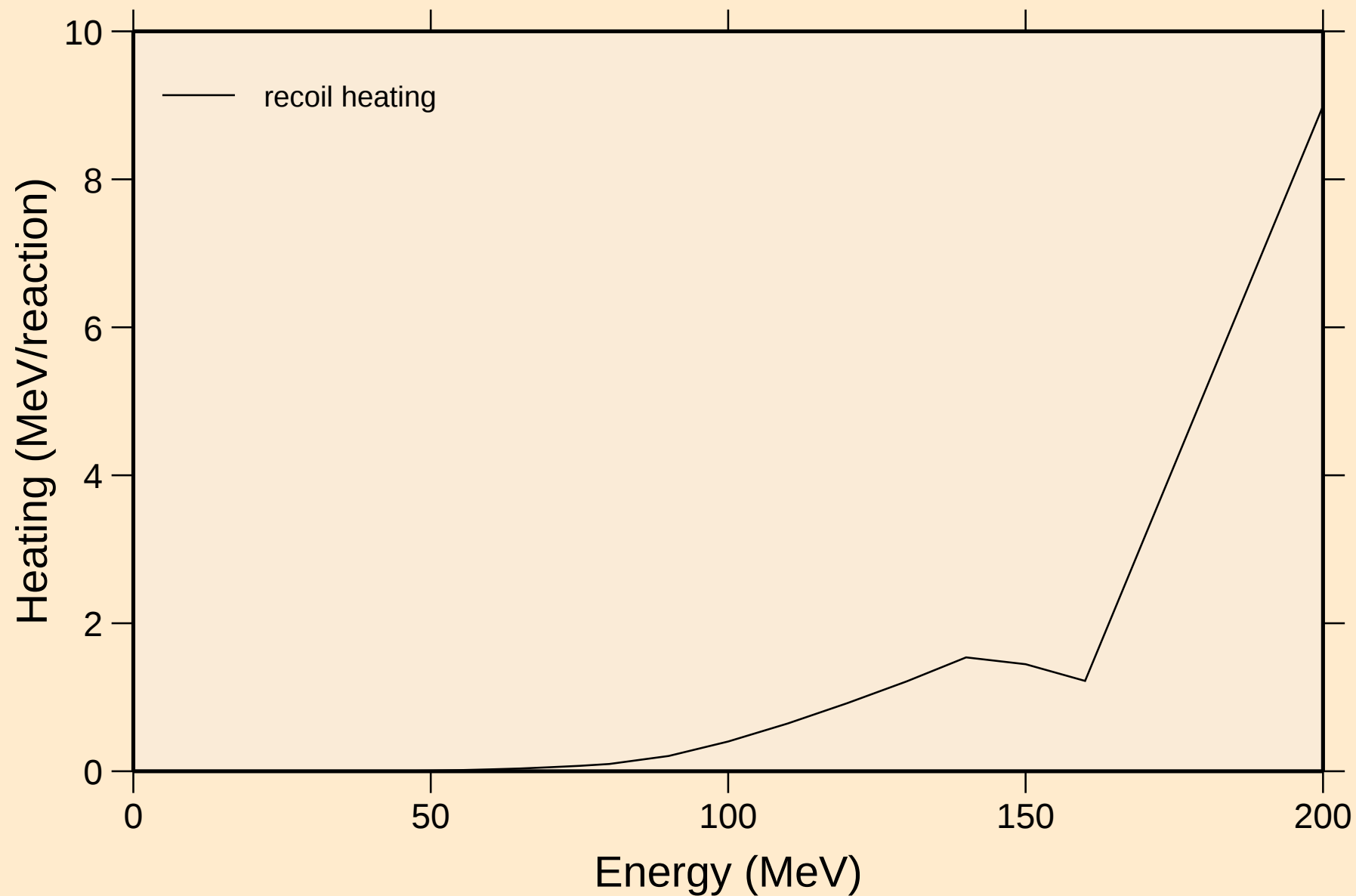
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



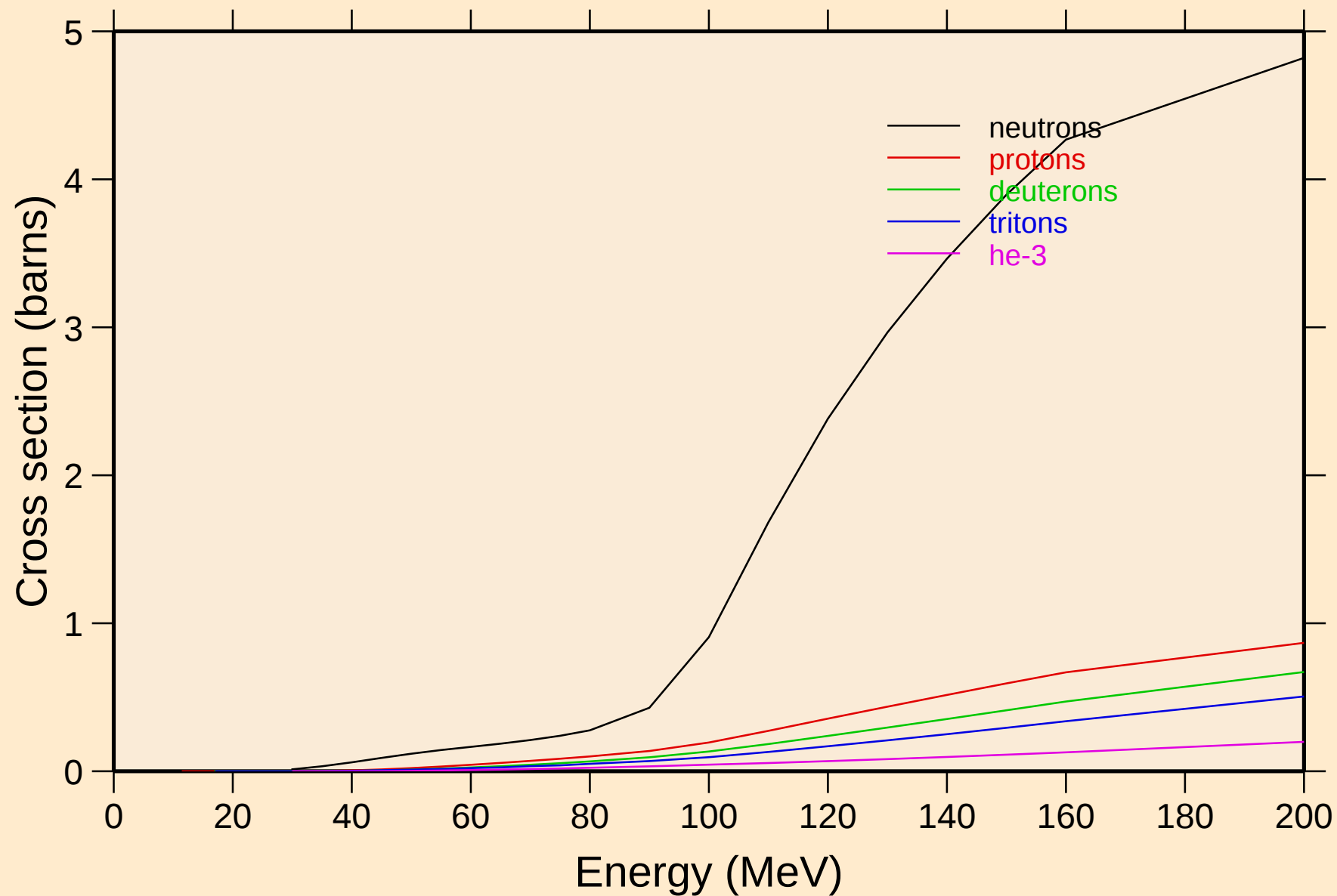
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

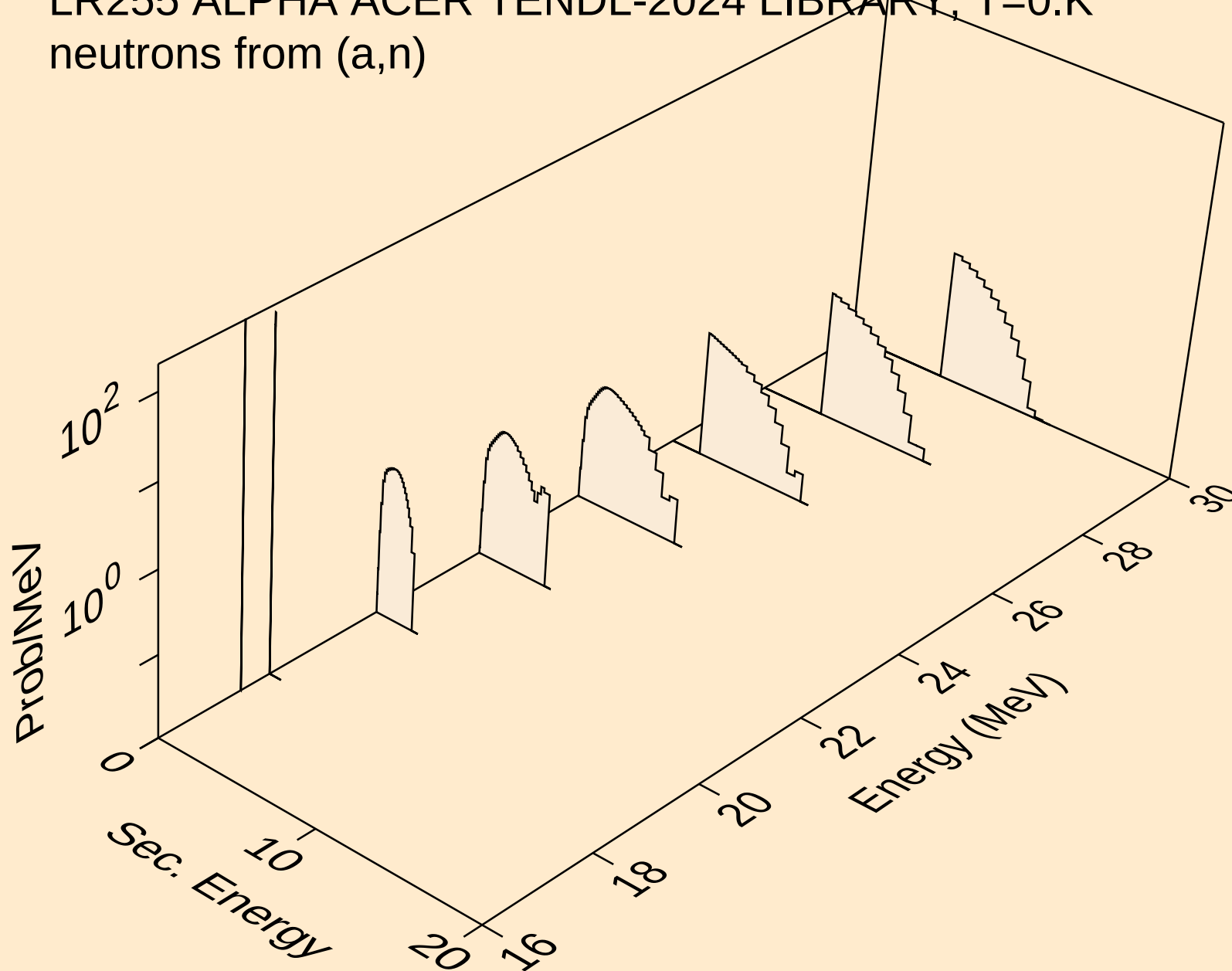


LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

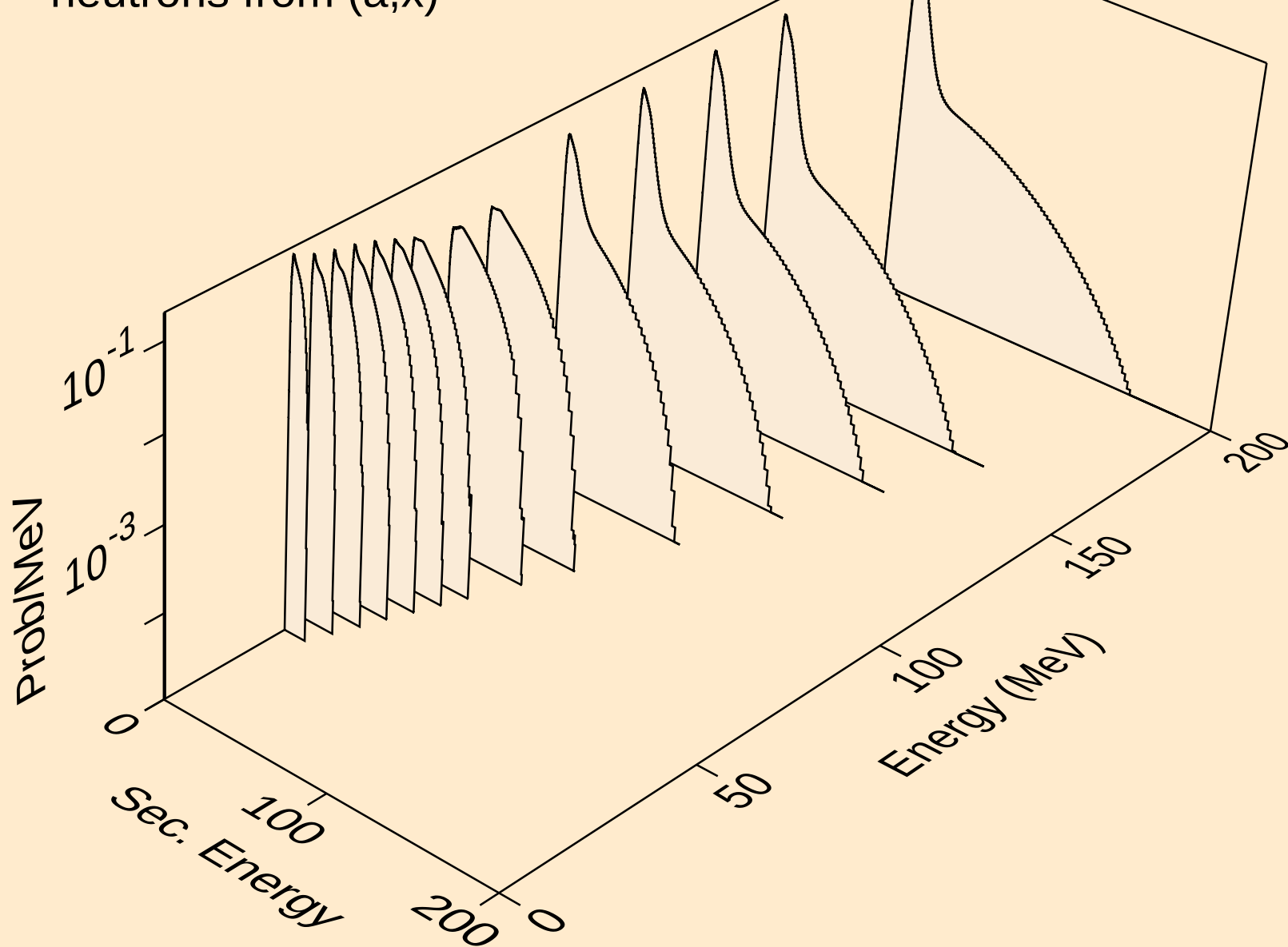
Particle production cross sections



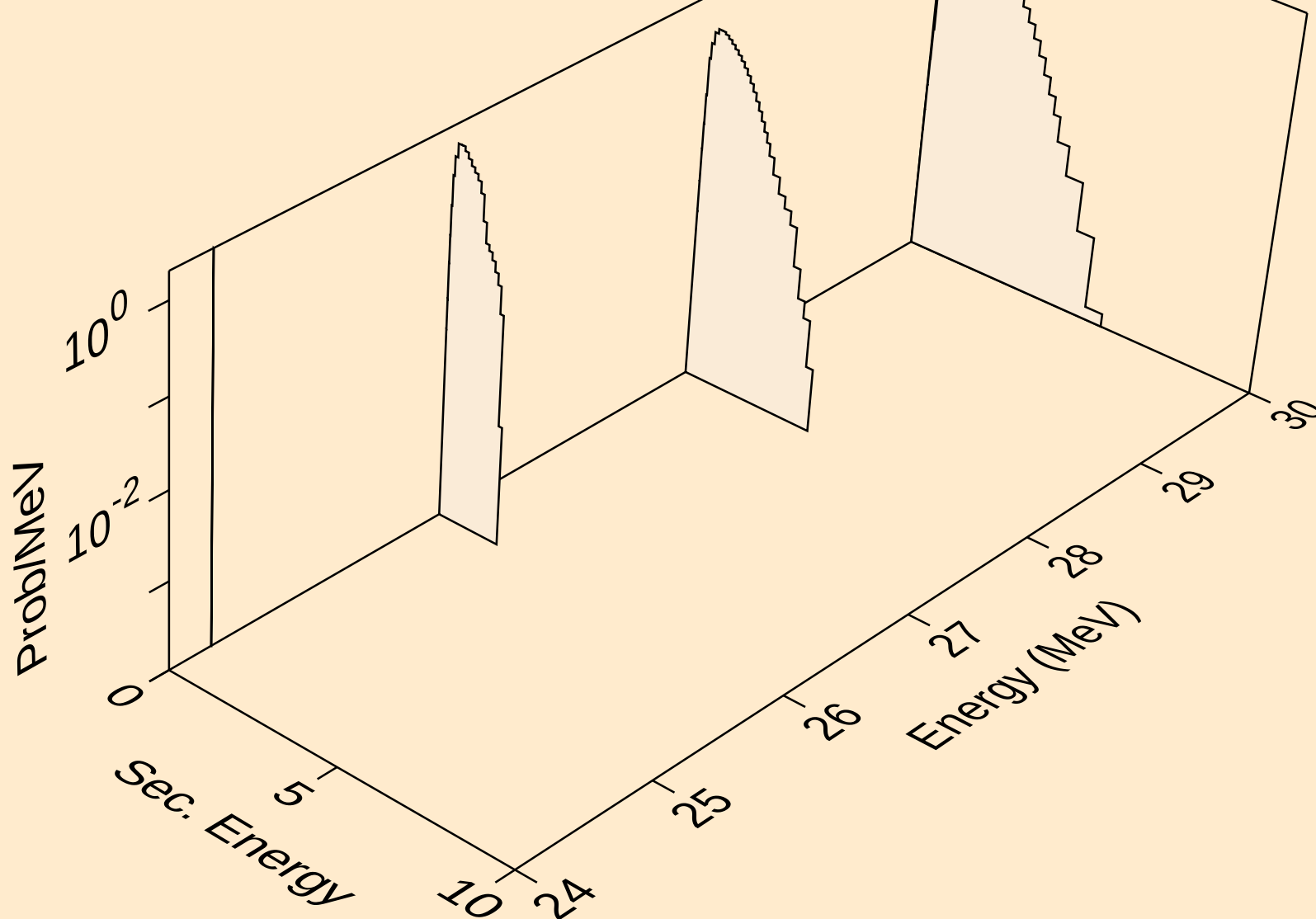
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



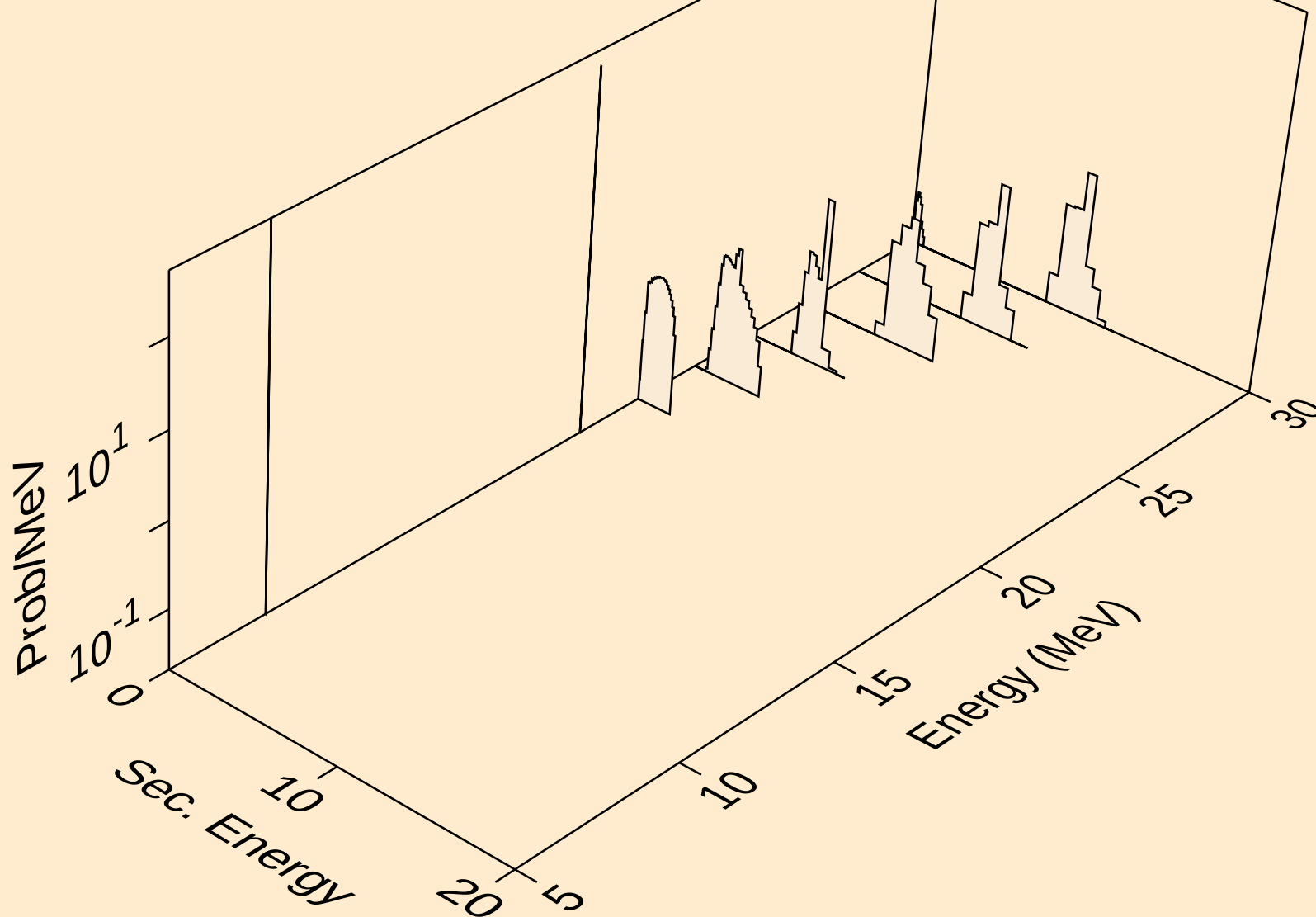
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



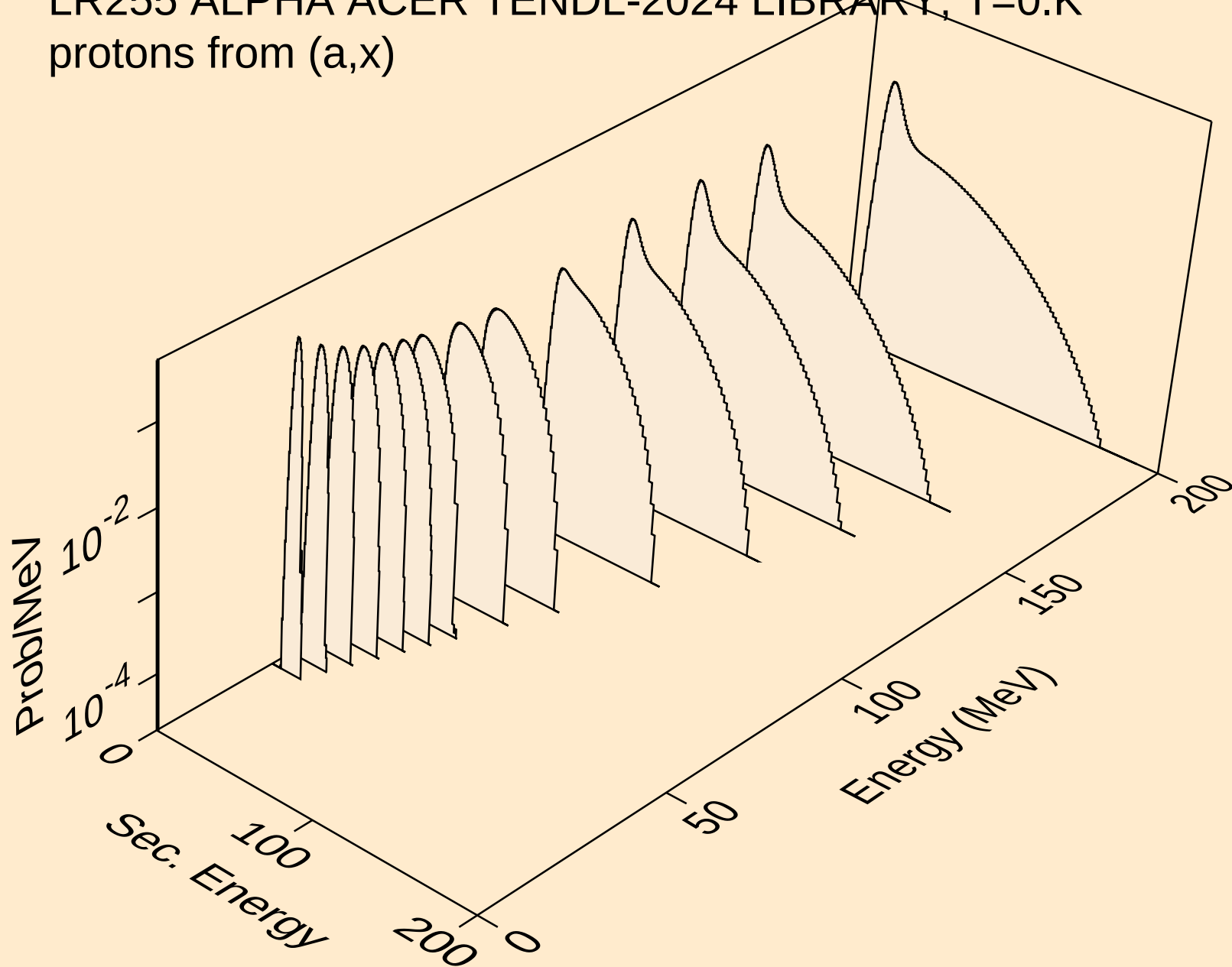
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



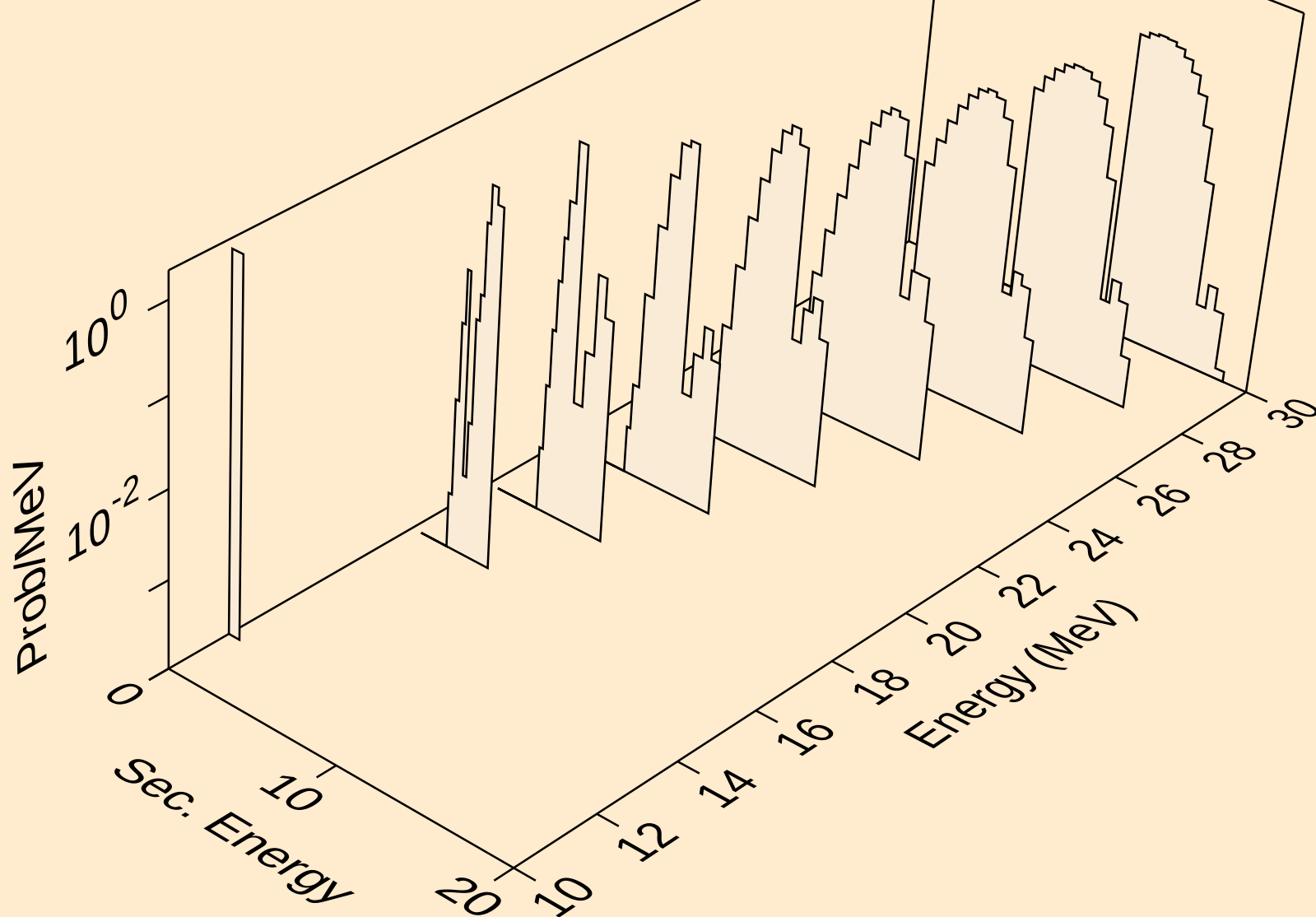
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



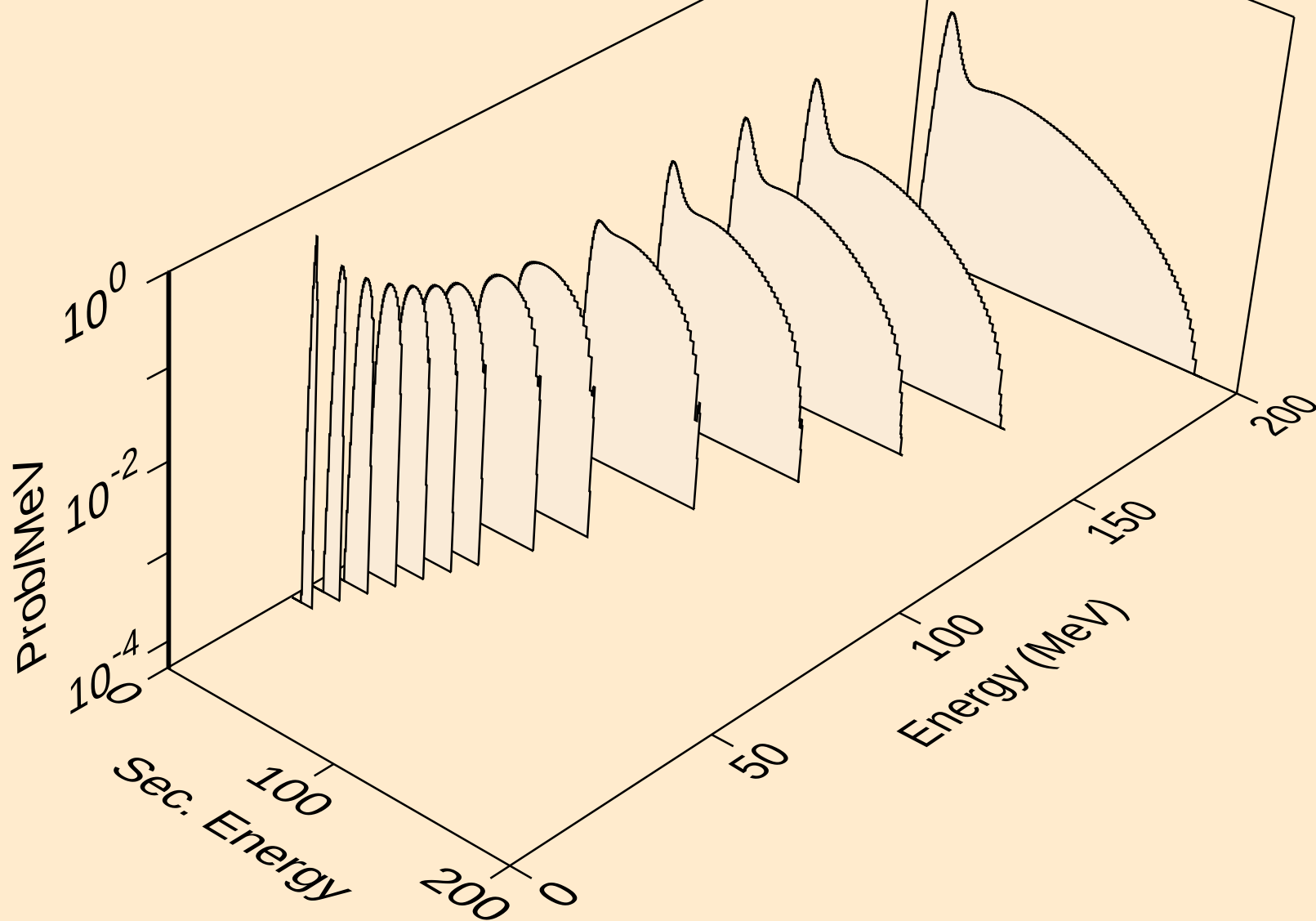
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



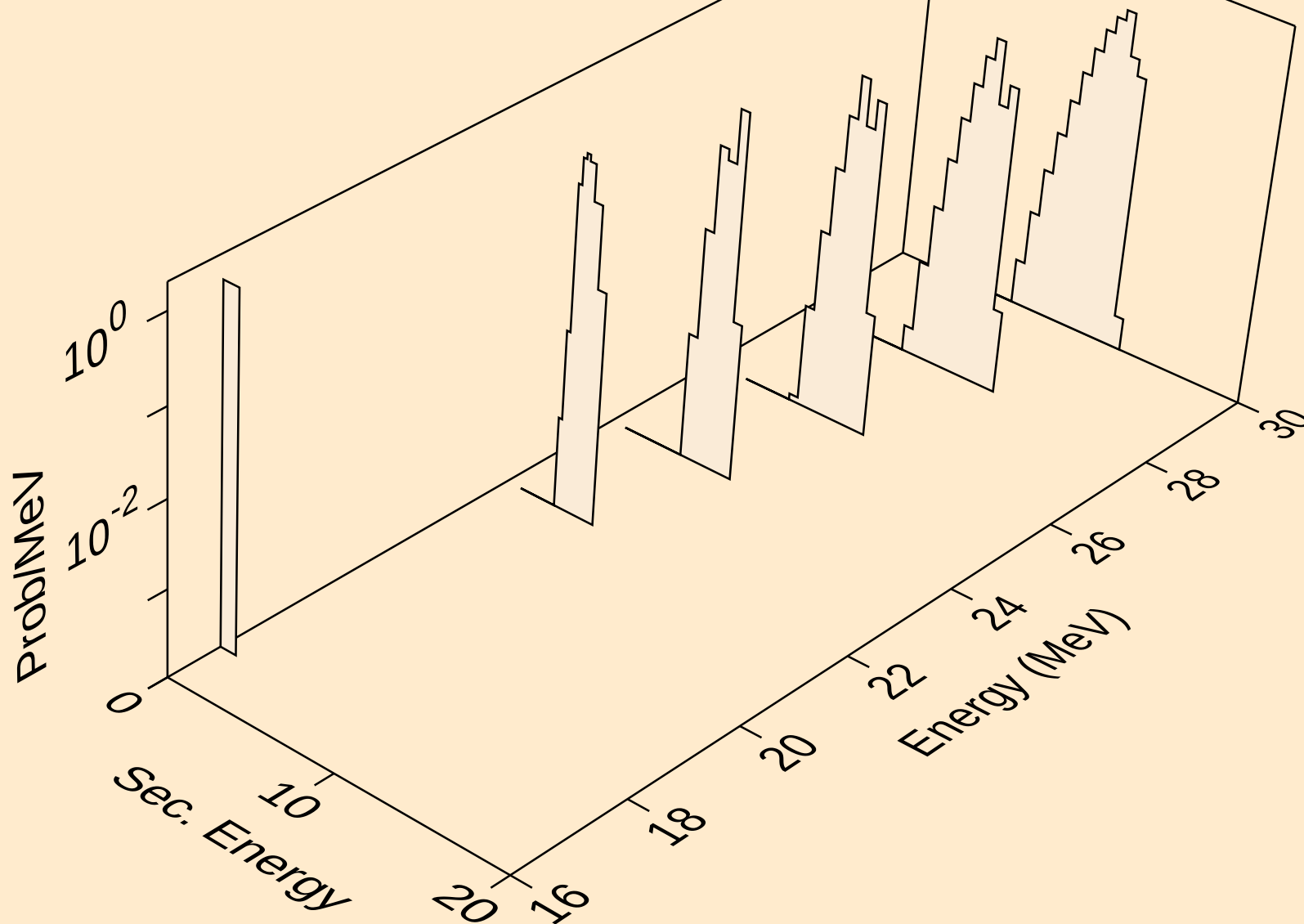
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



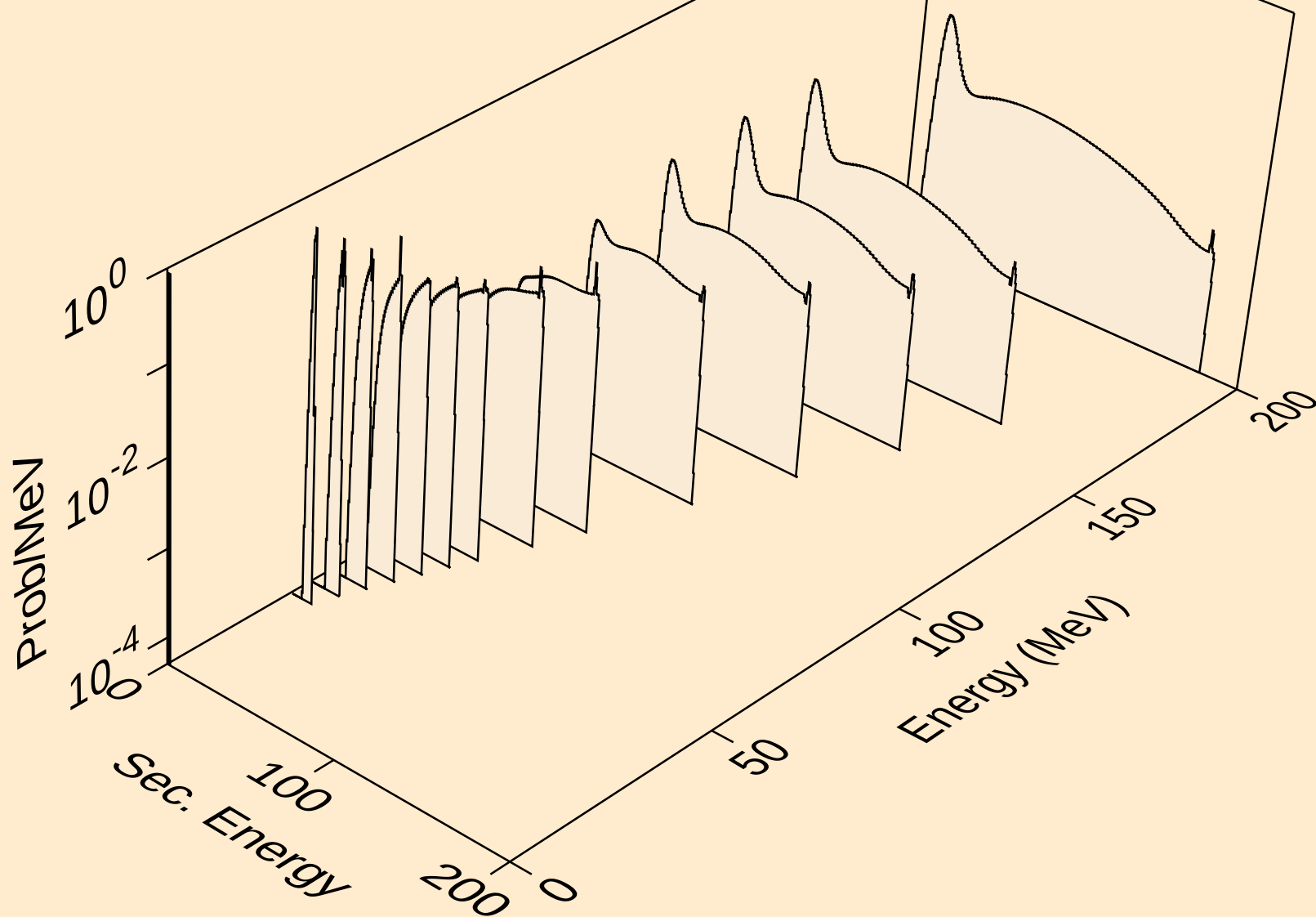
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



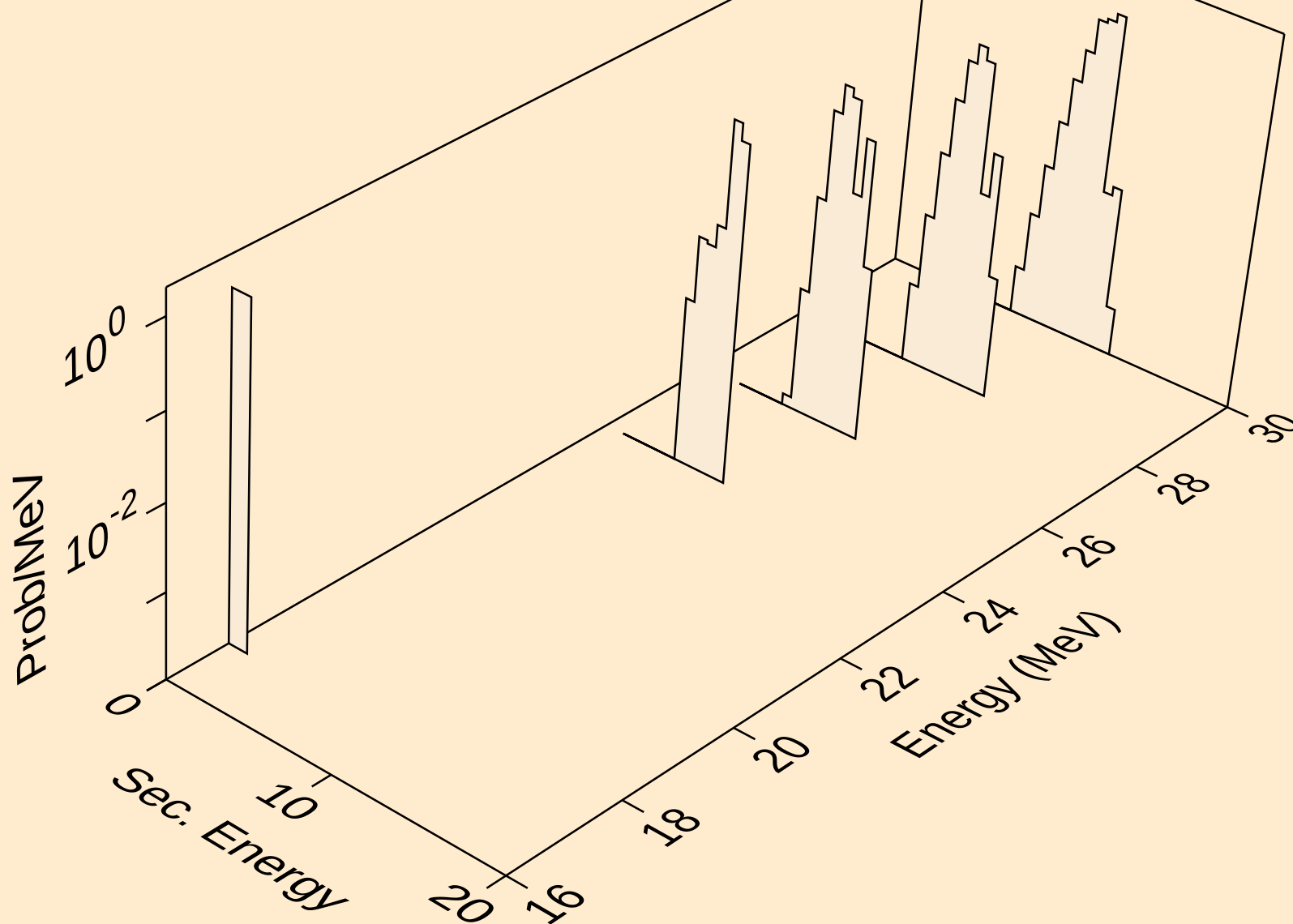
LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



LR255 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

