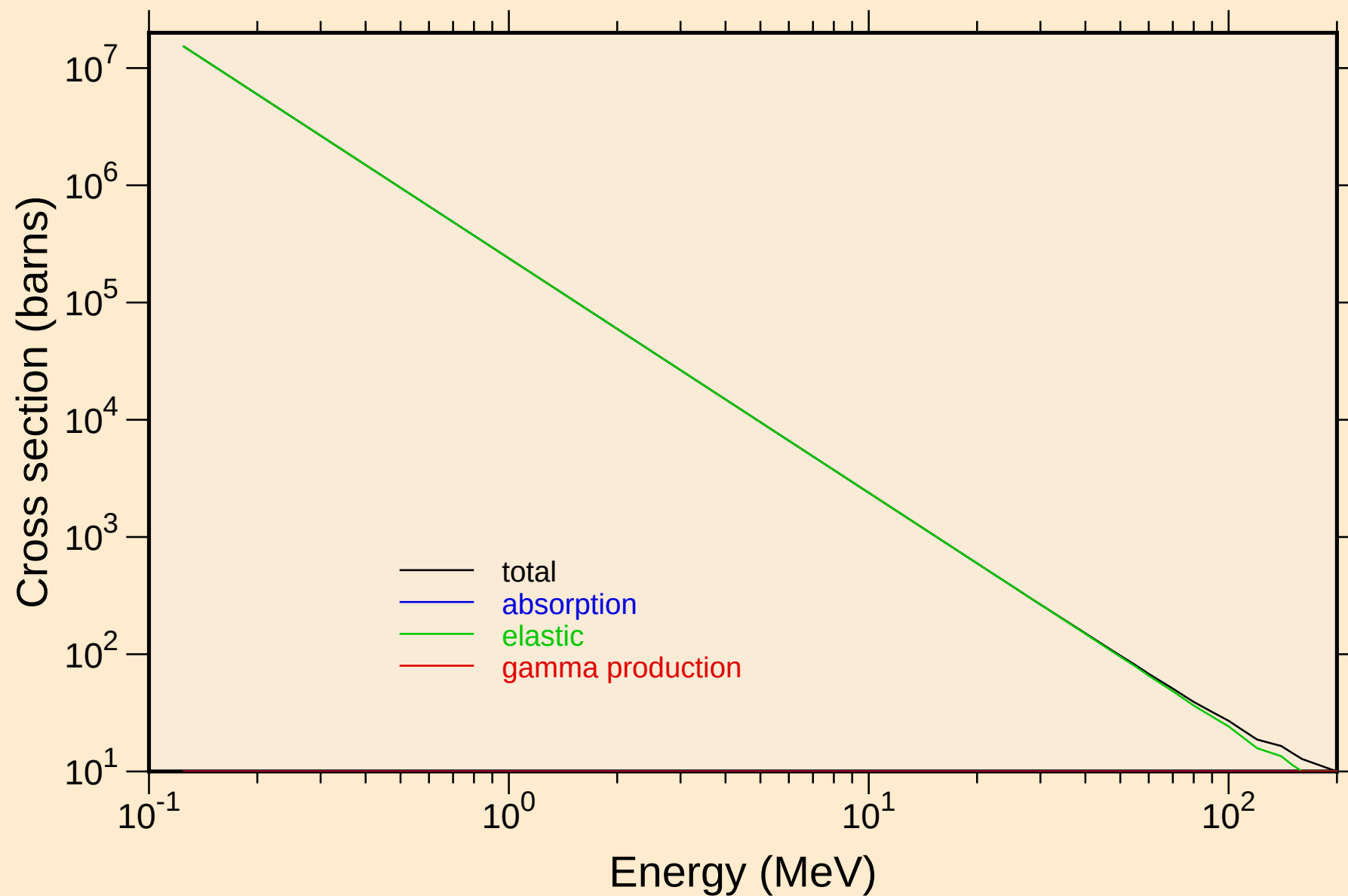


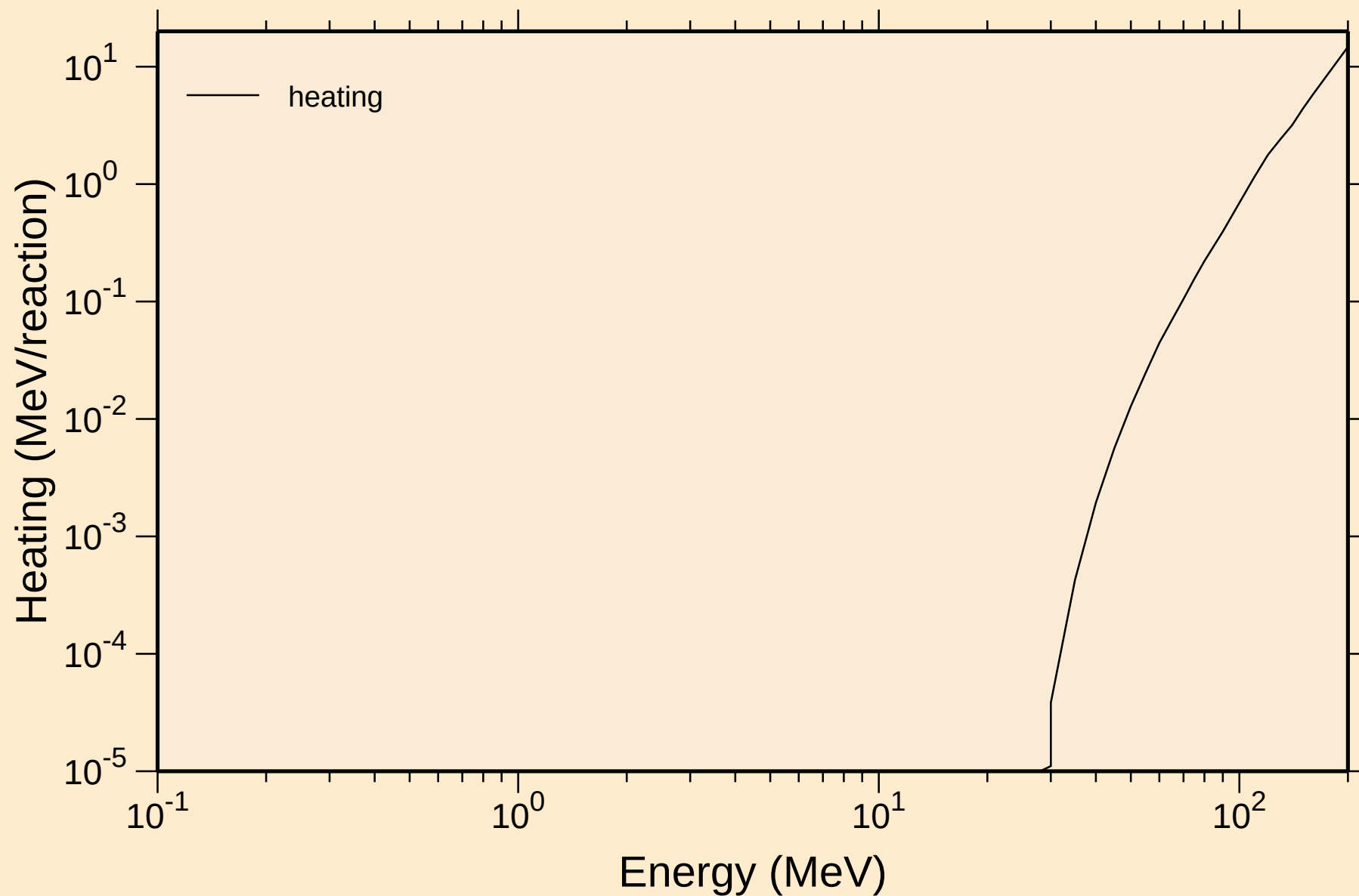
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



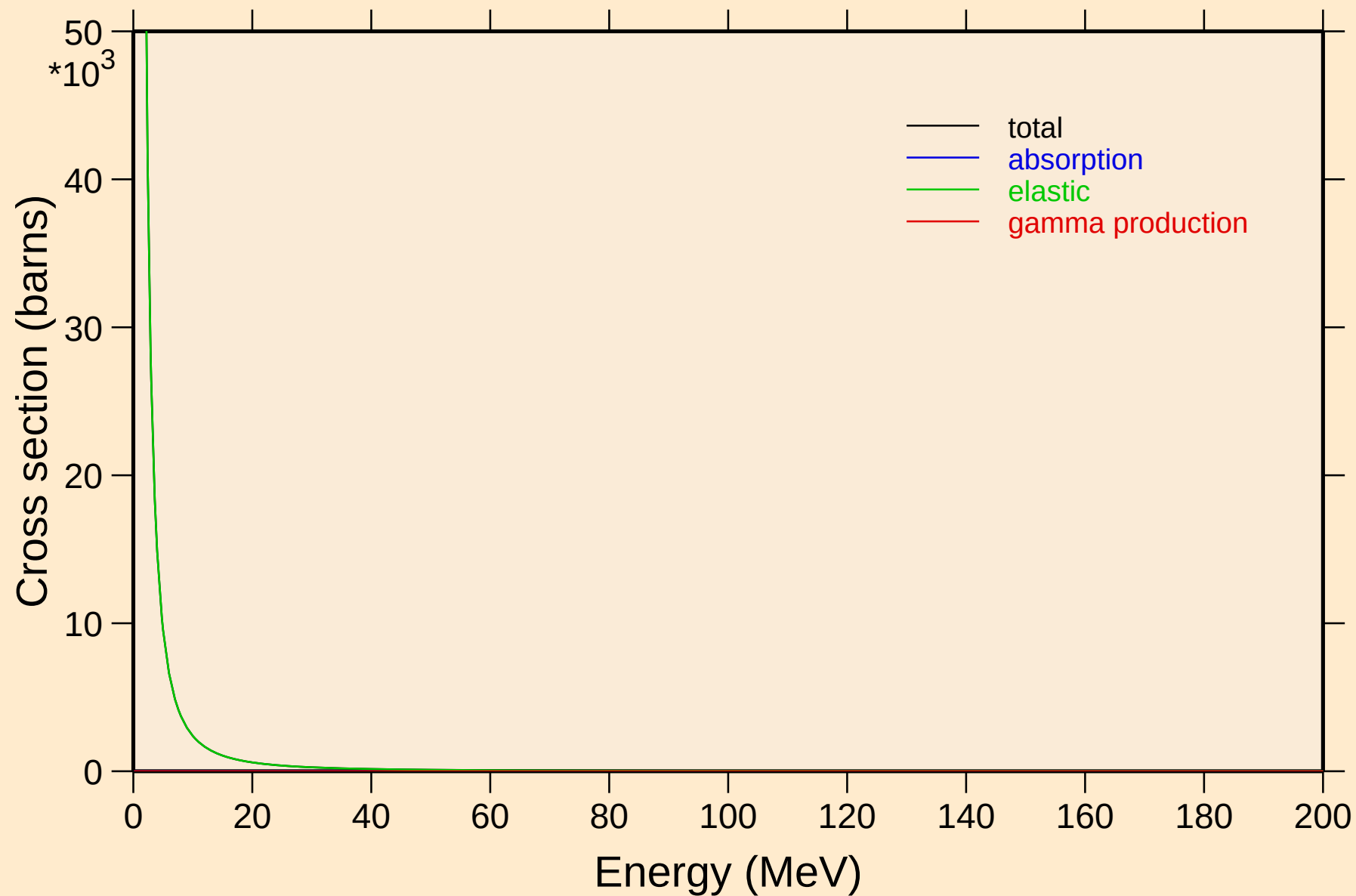
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



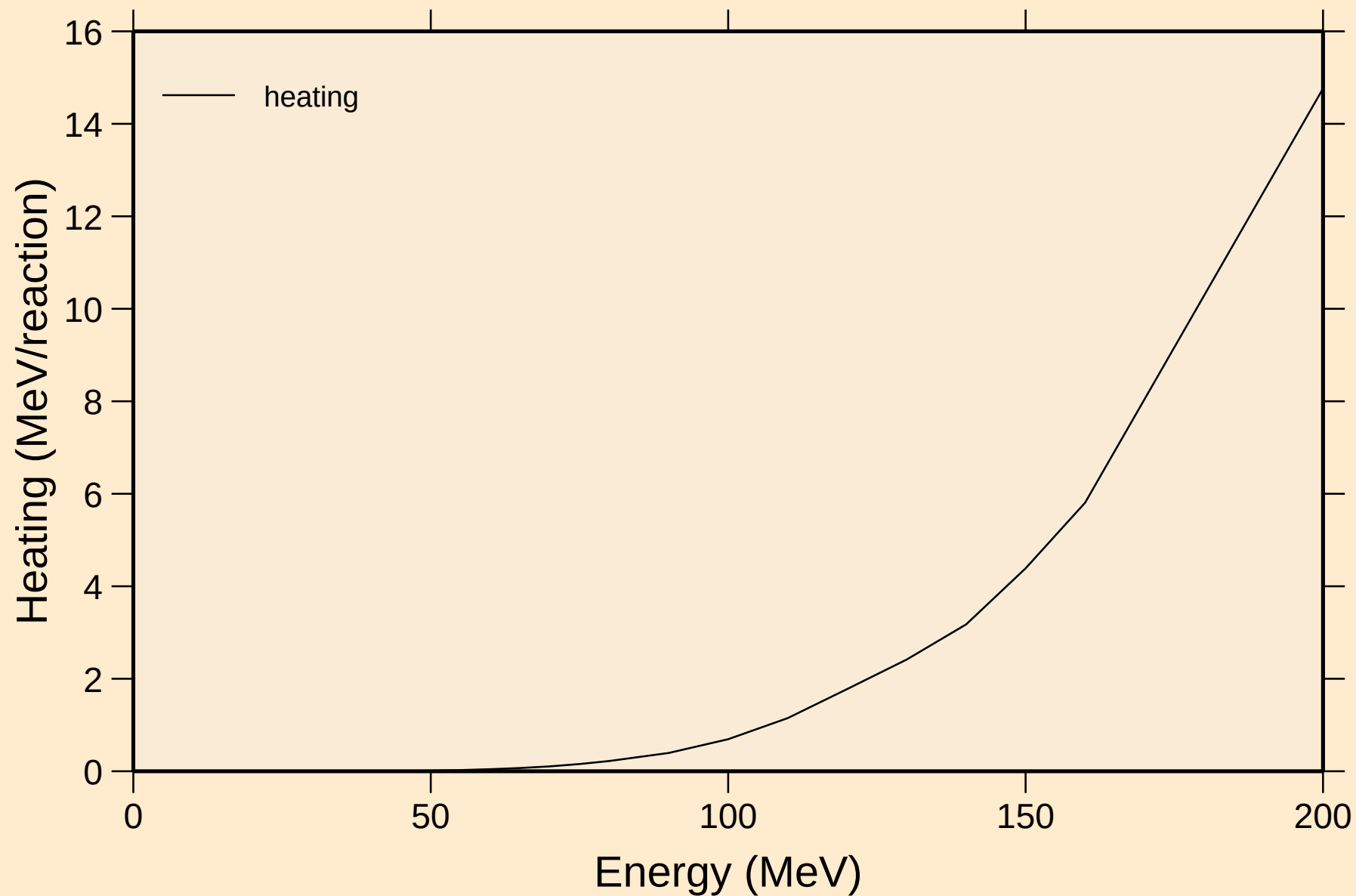
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



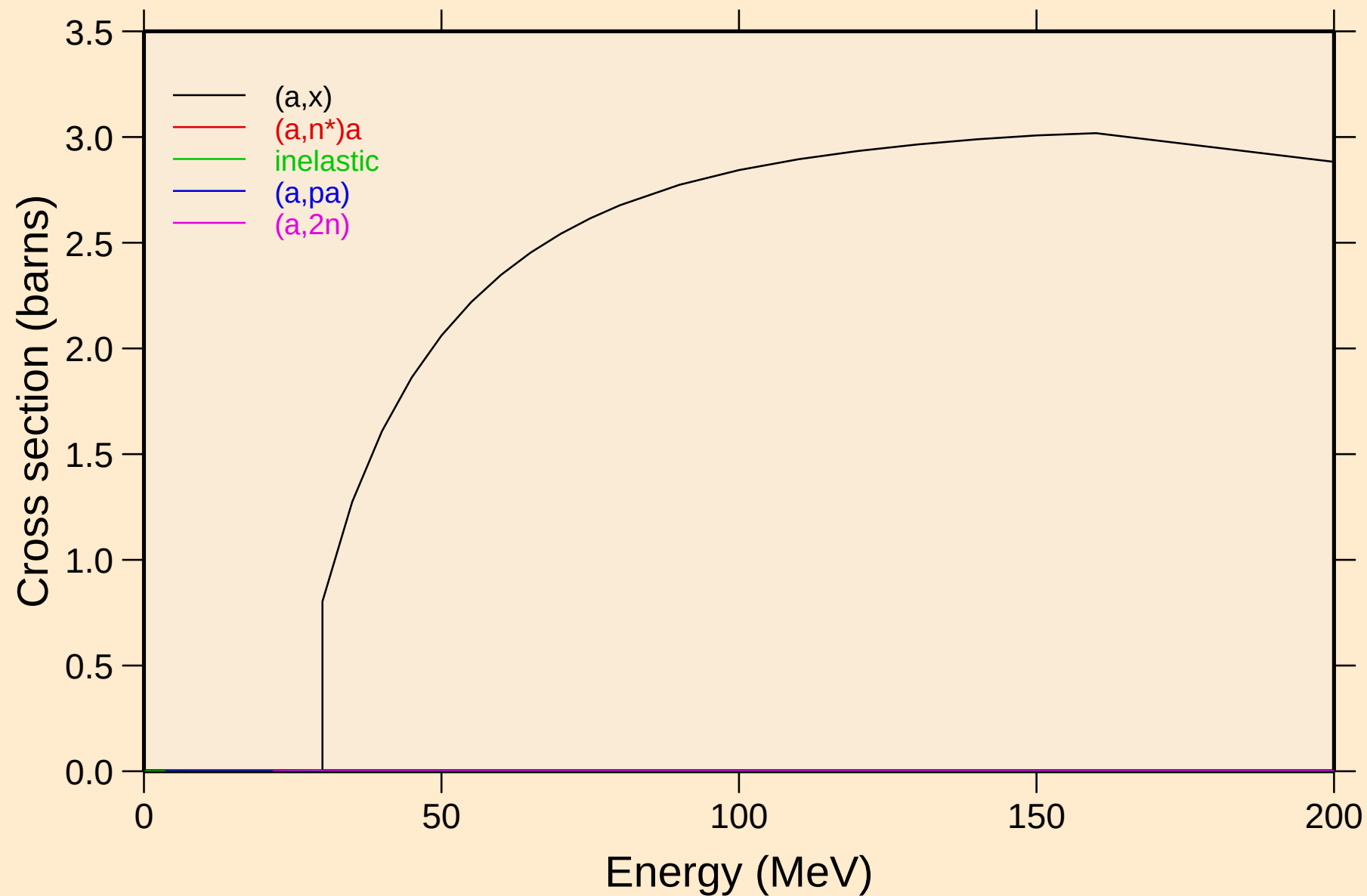
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



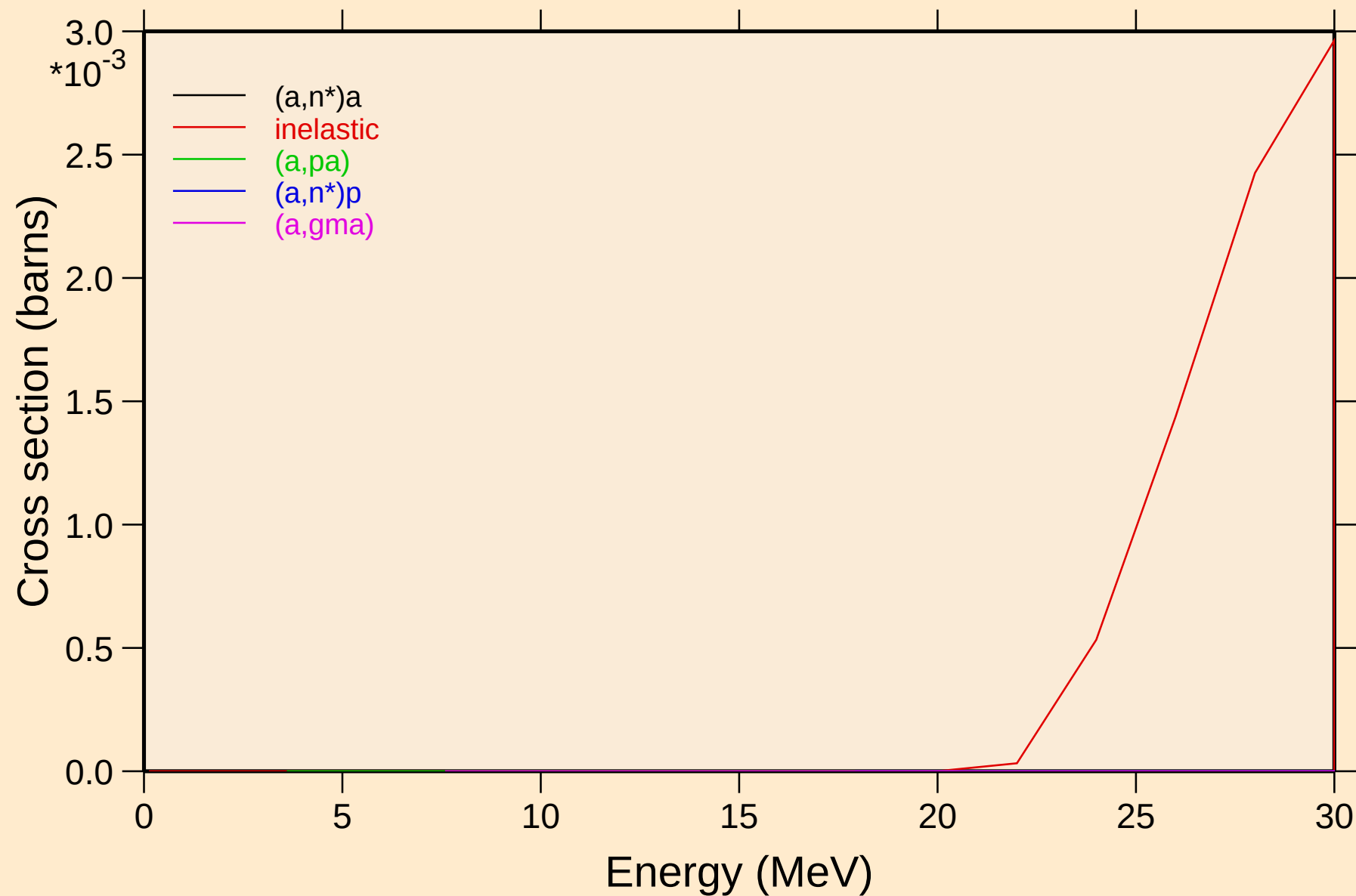
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



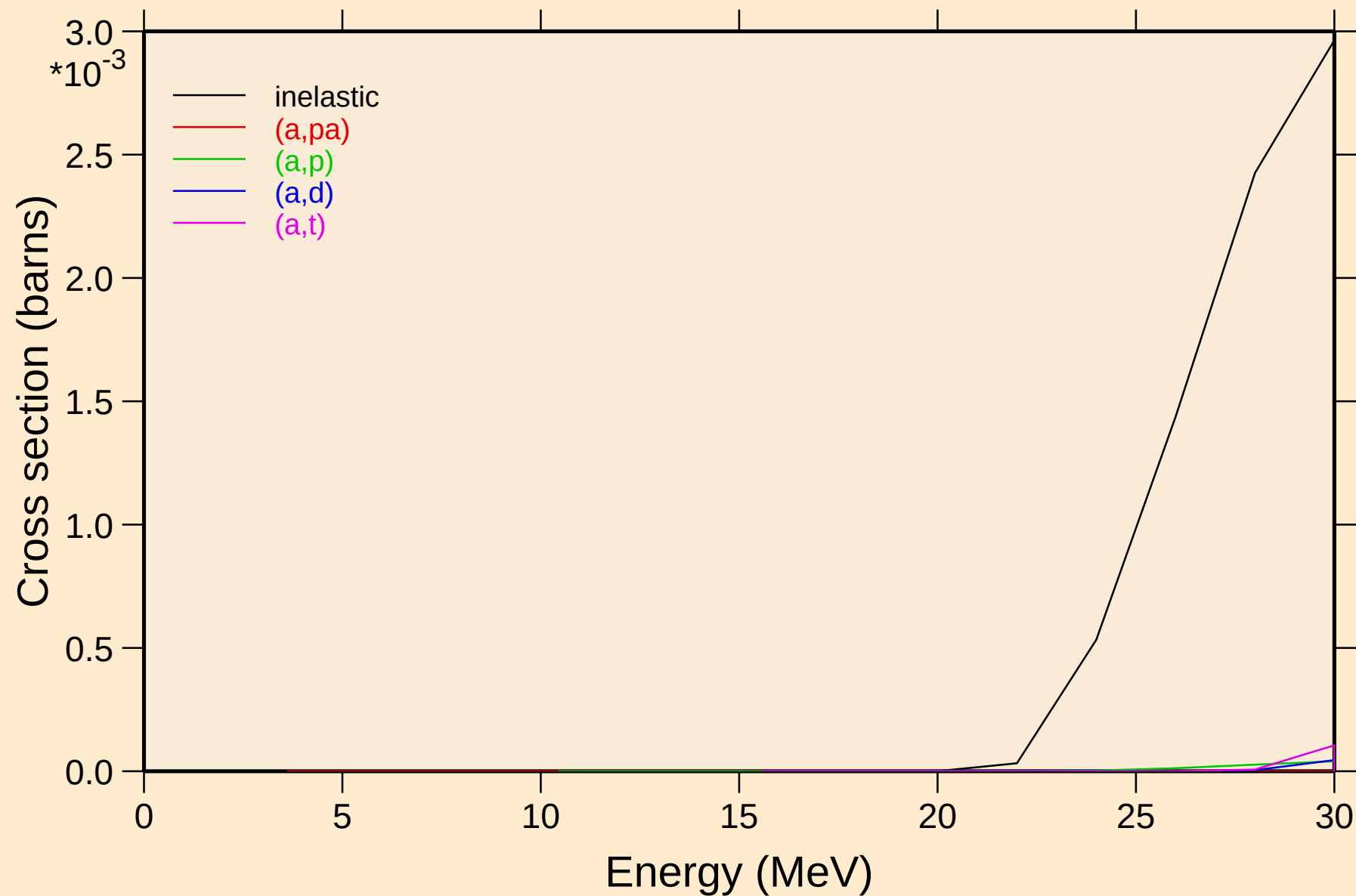
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



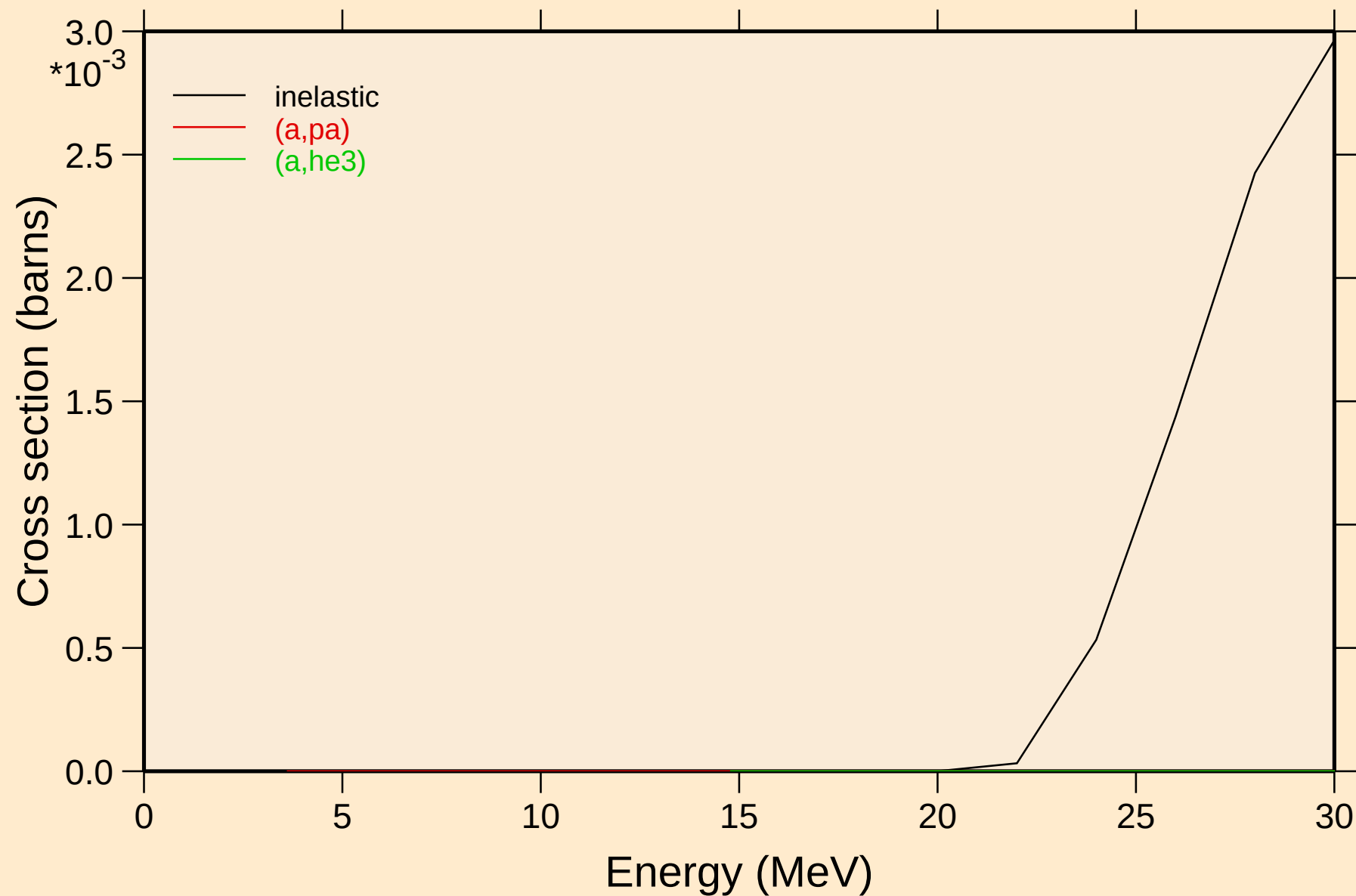
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



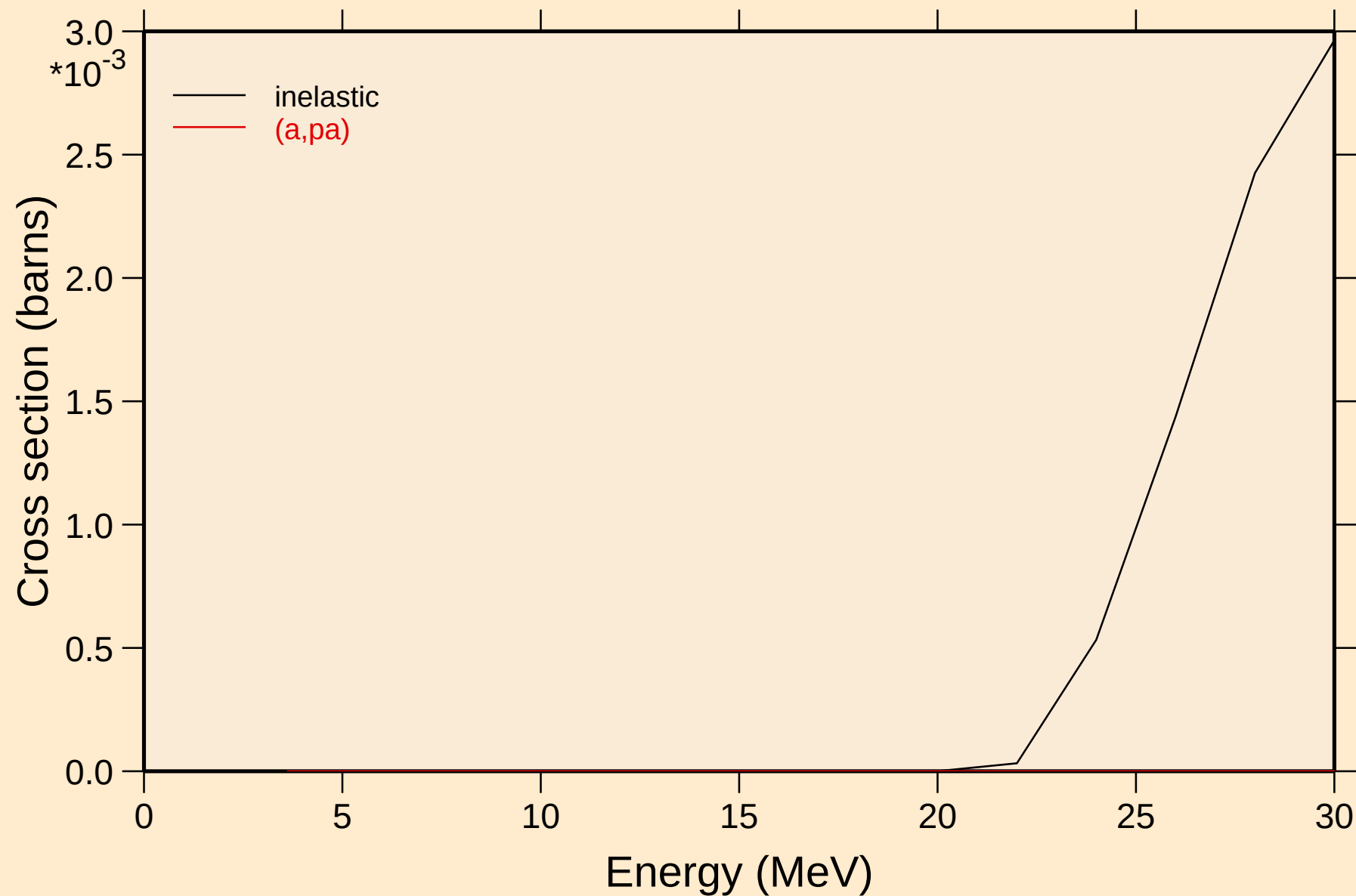
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

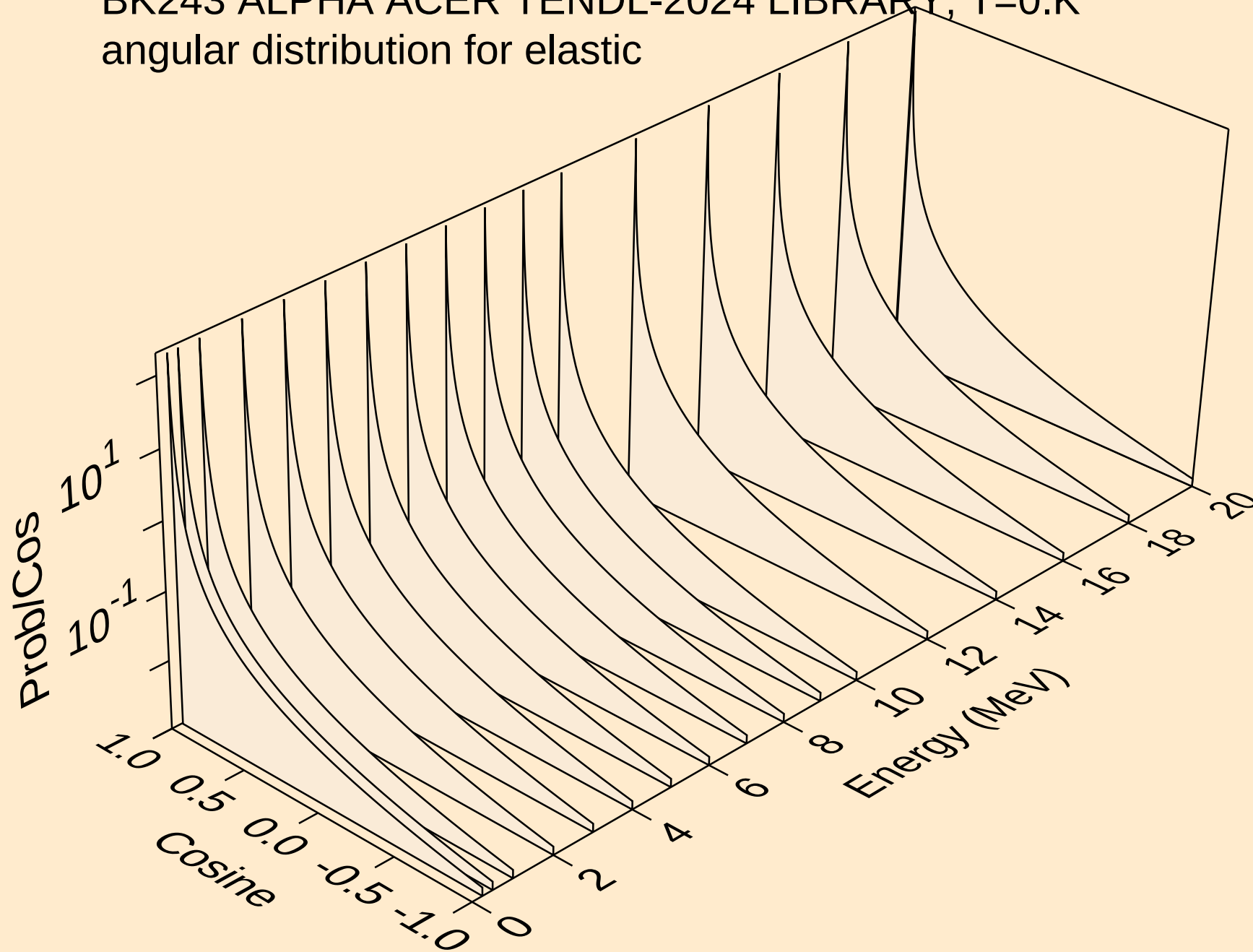


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

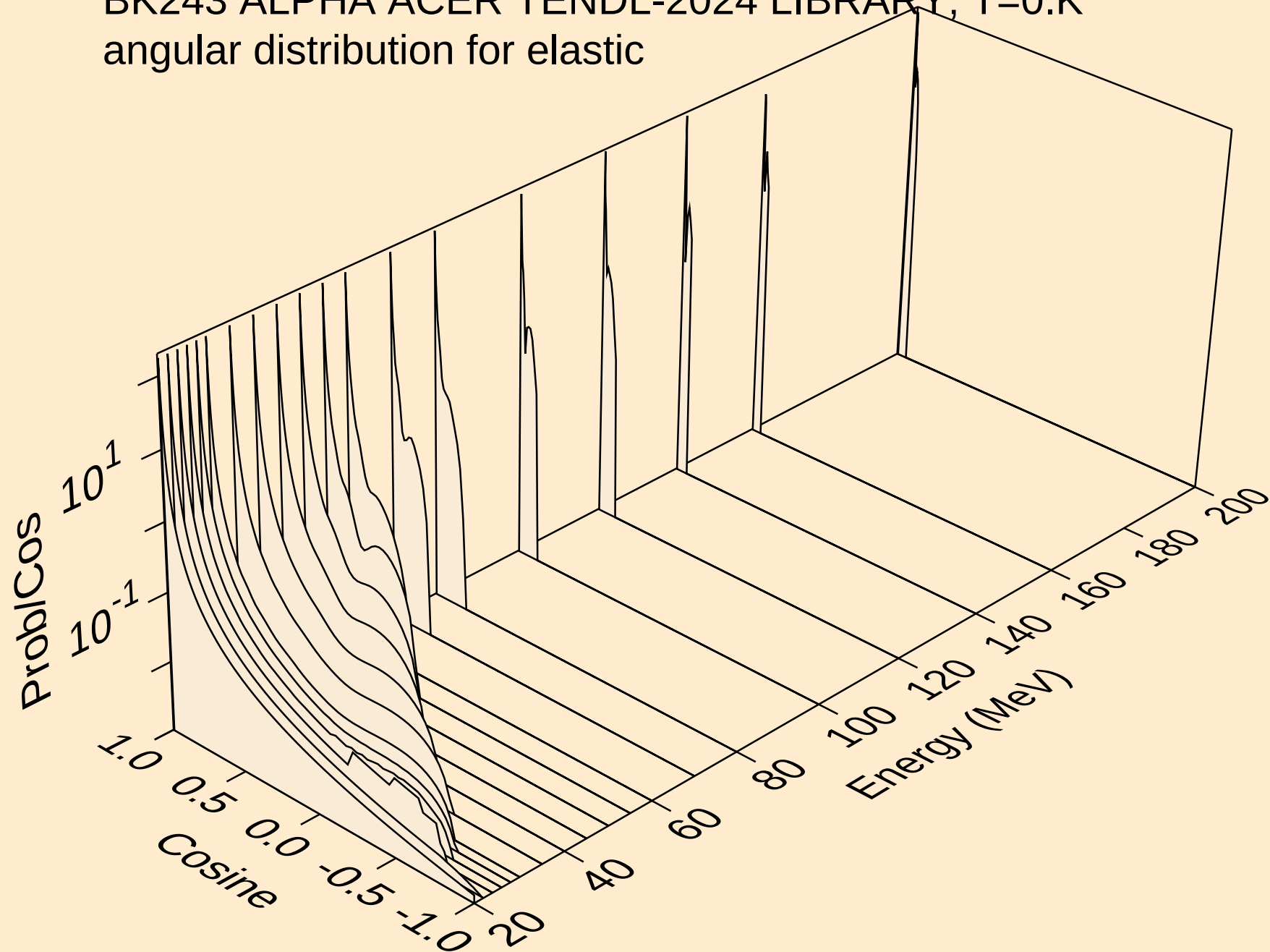
Threshold reactions



BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

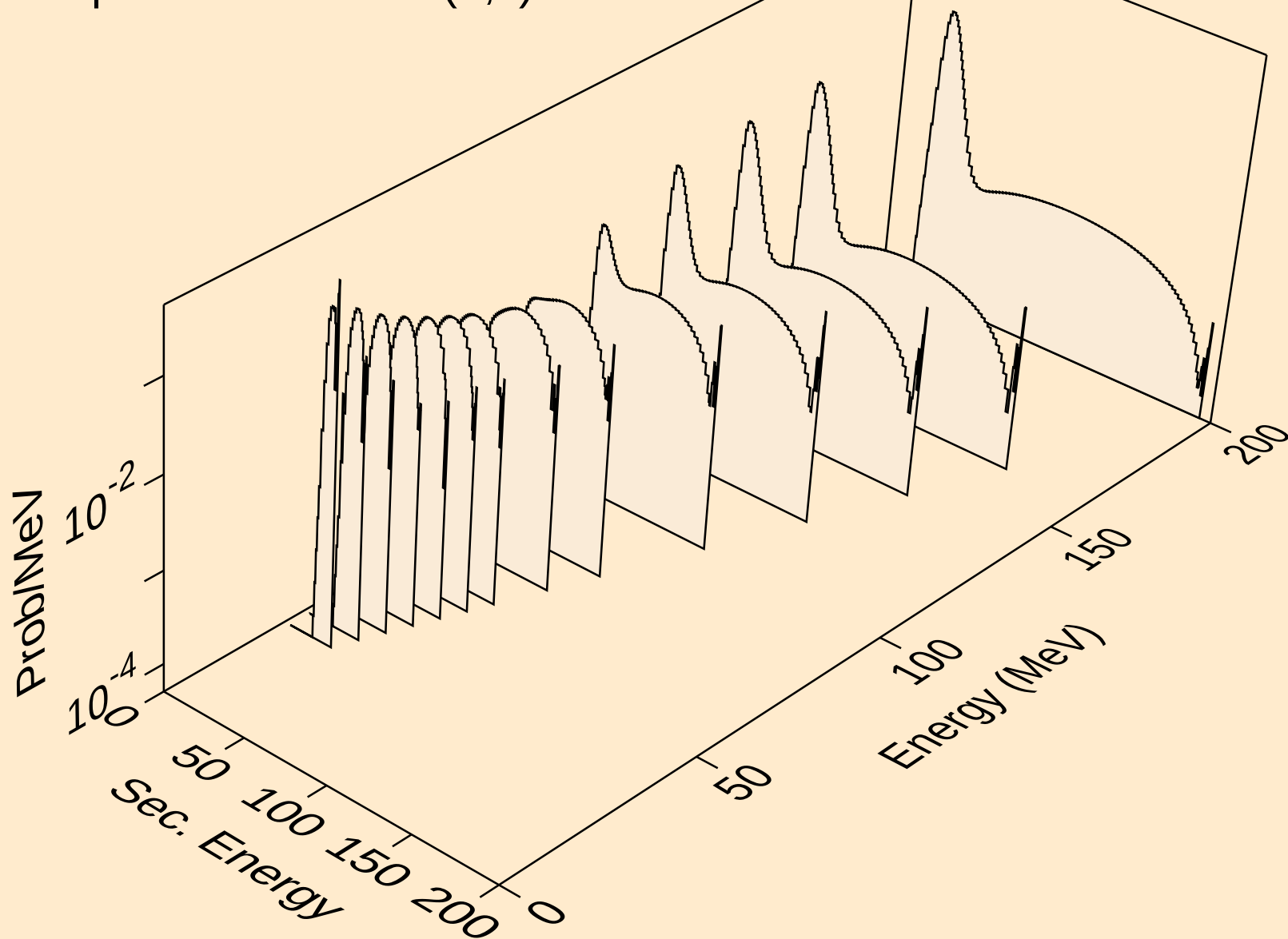


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



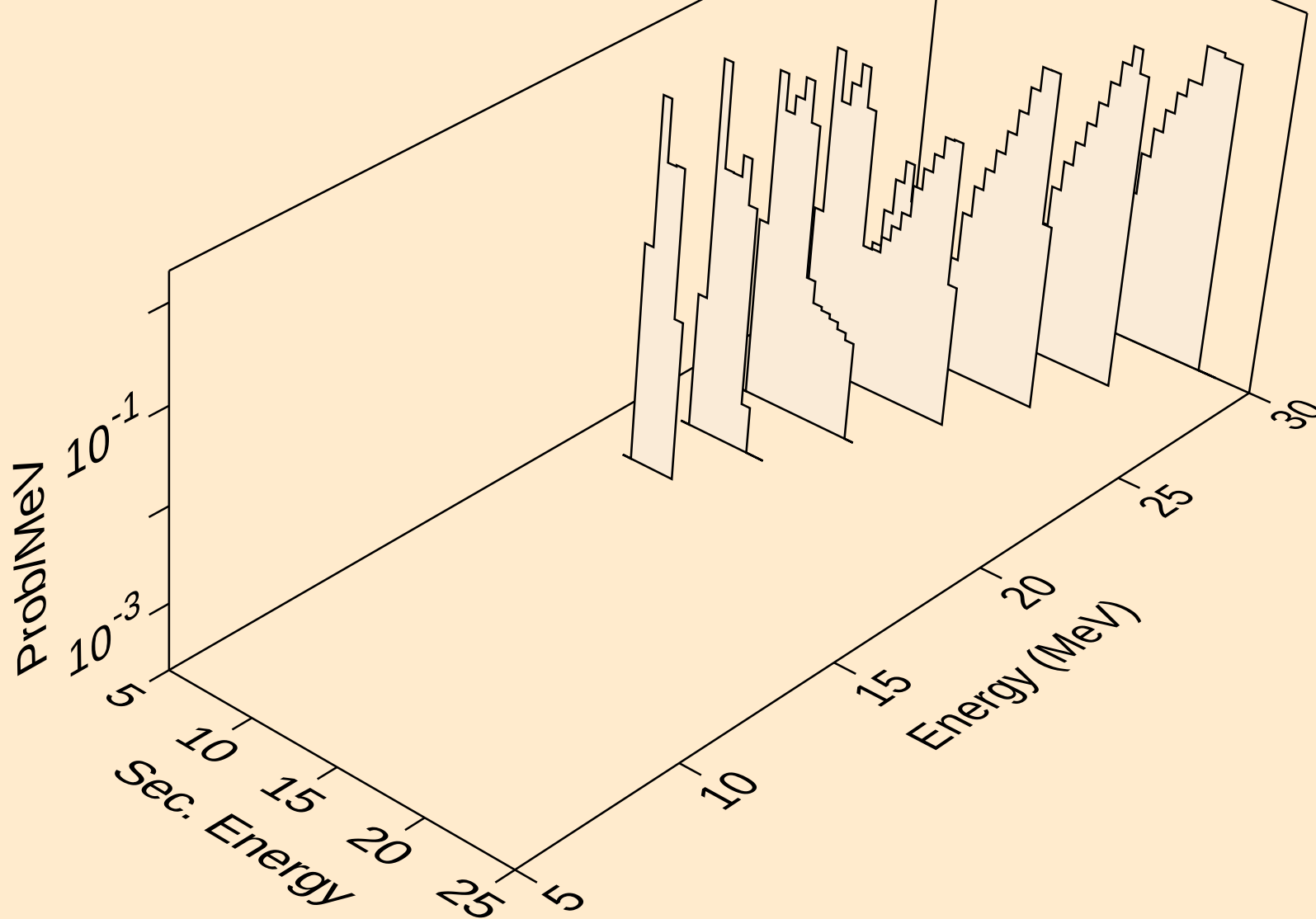
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



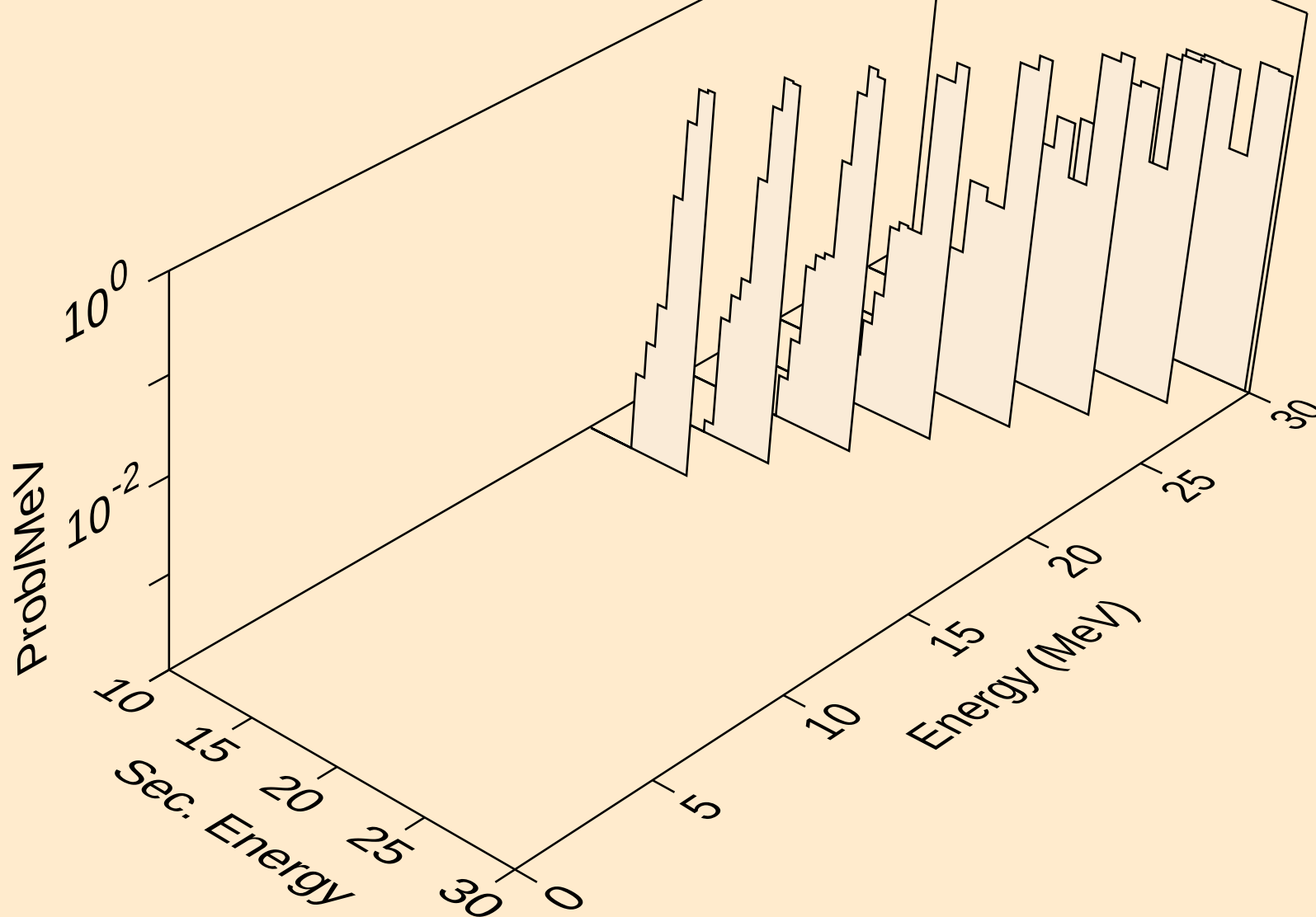
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



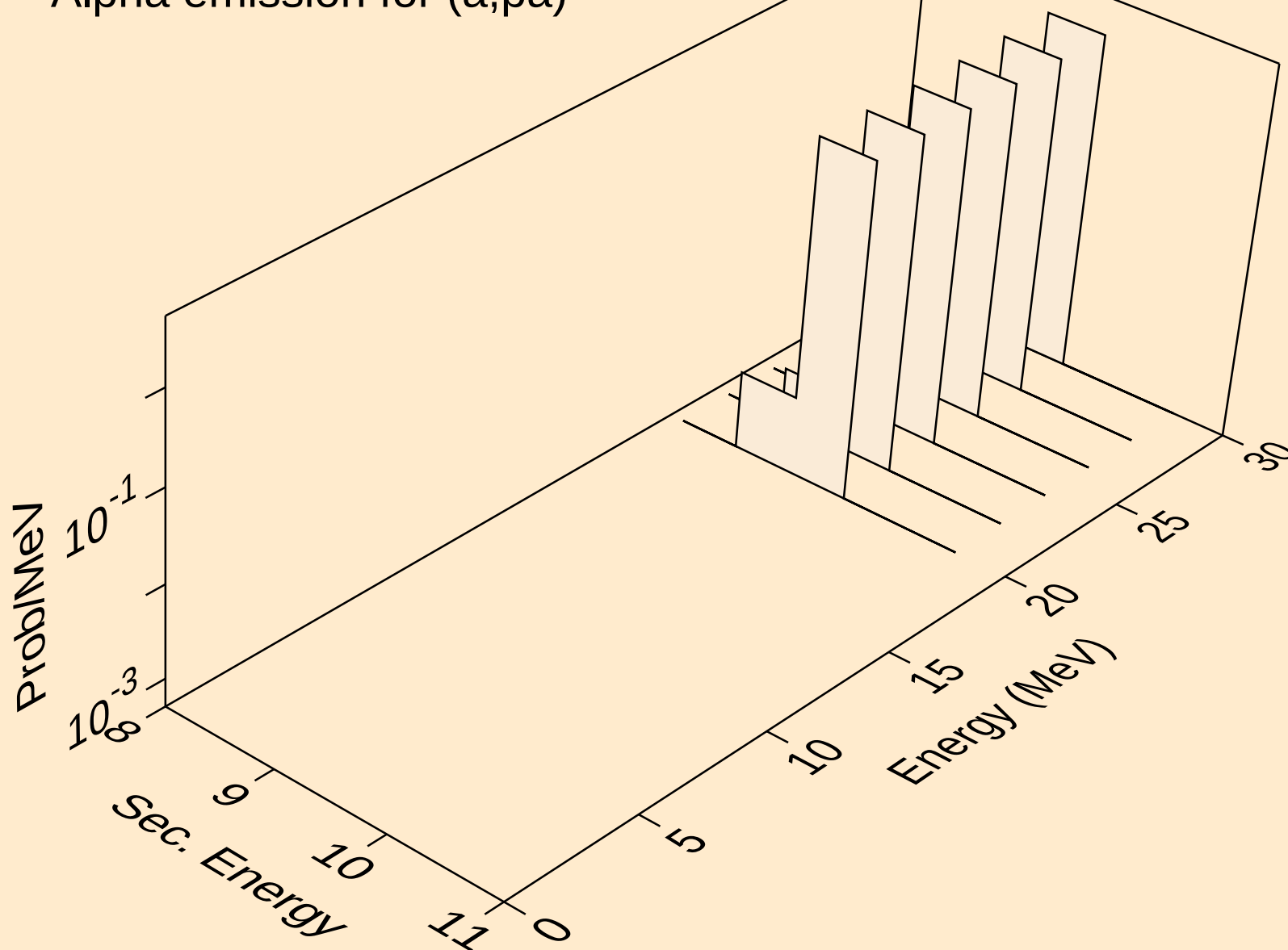
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic



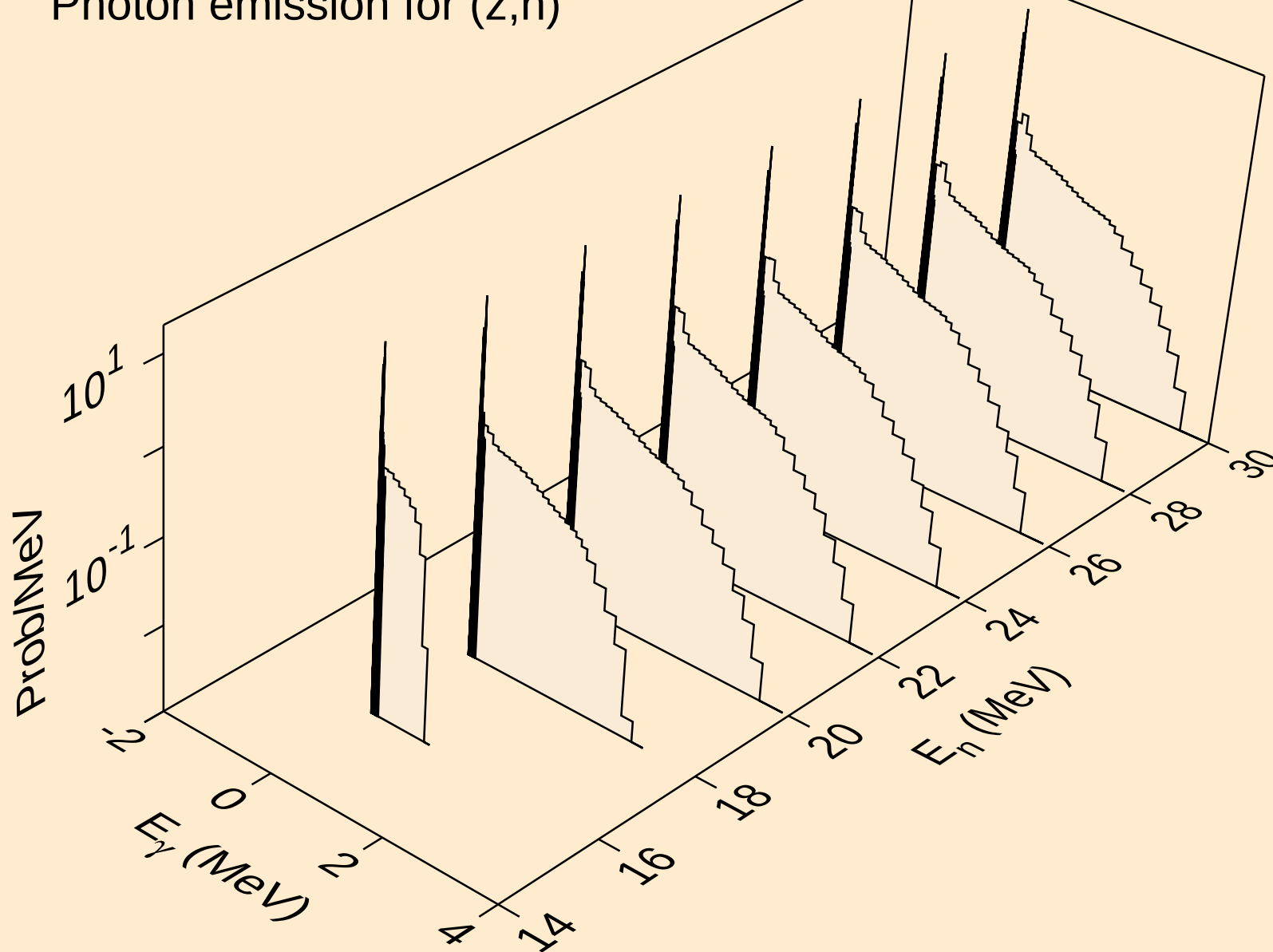
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,pa)



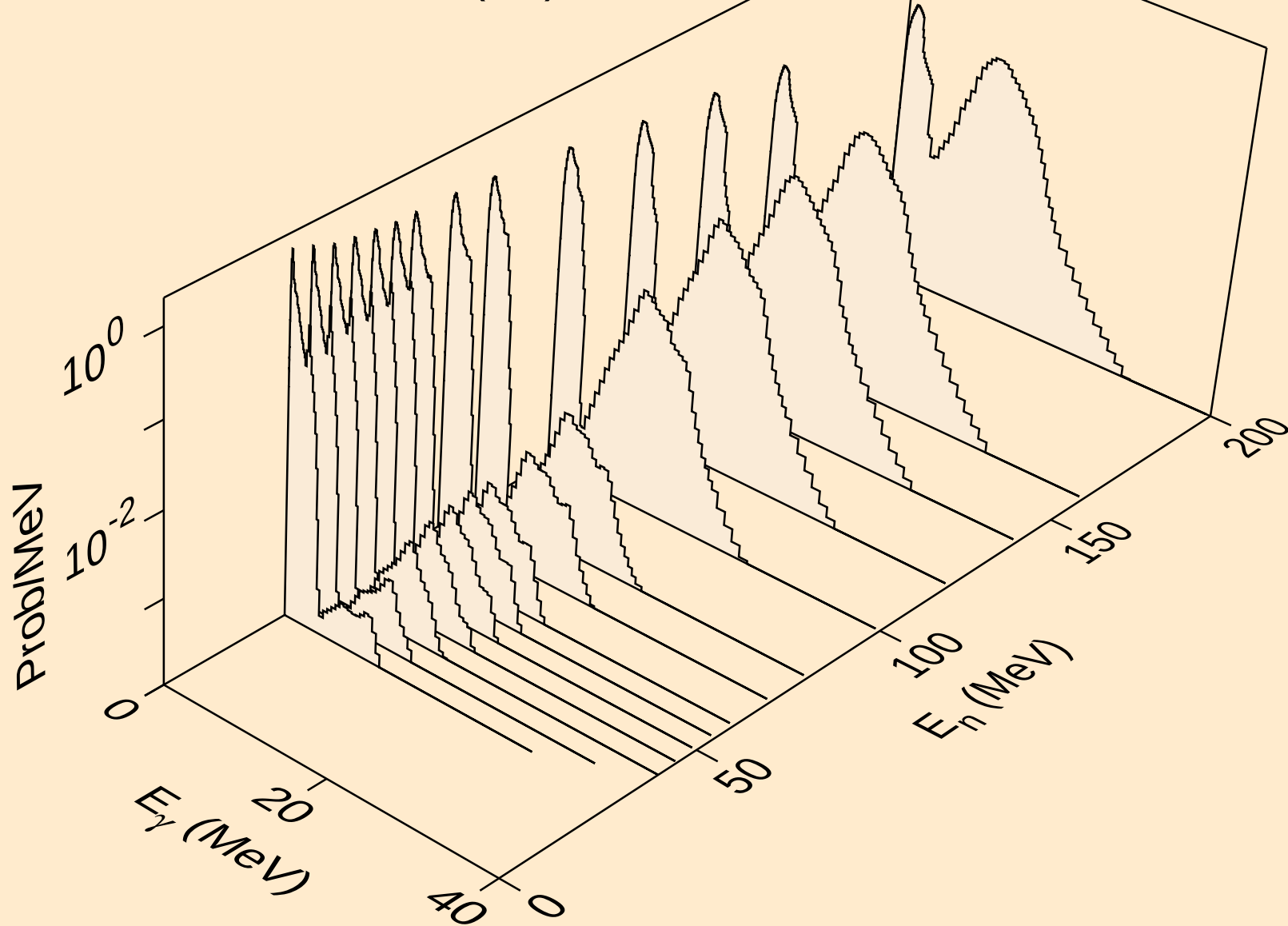
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,n)

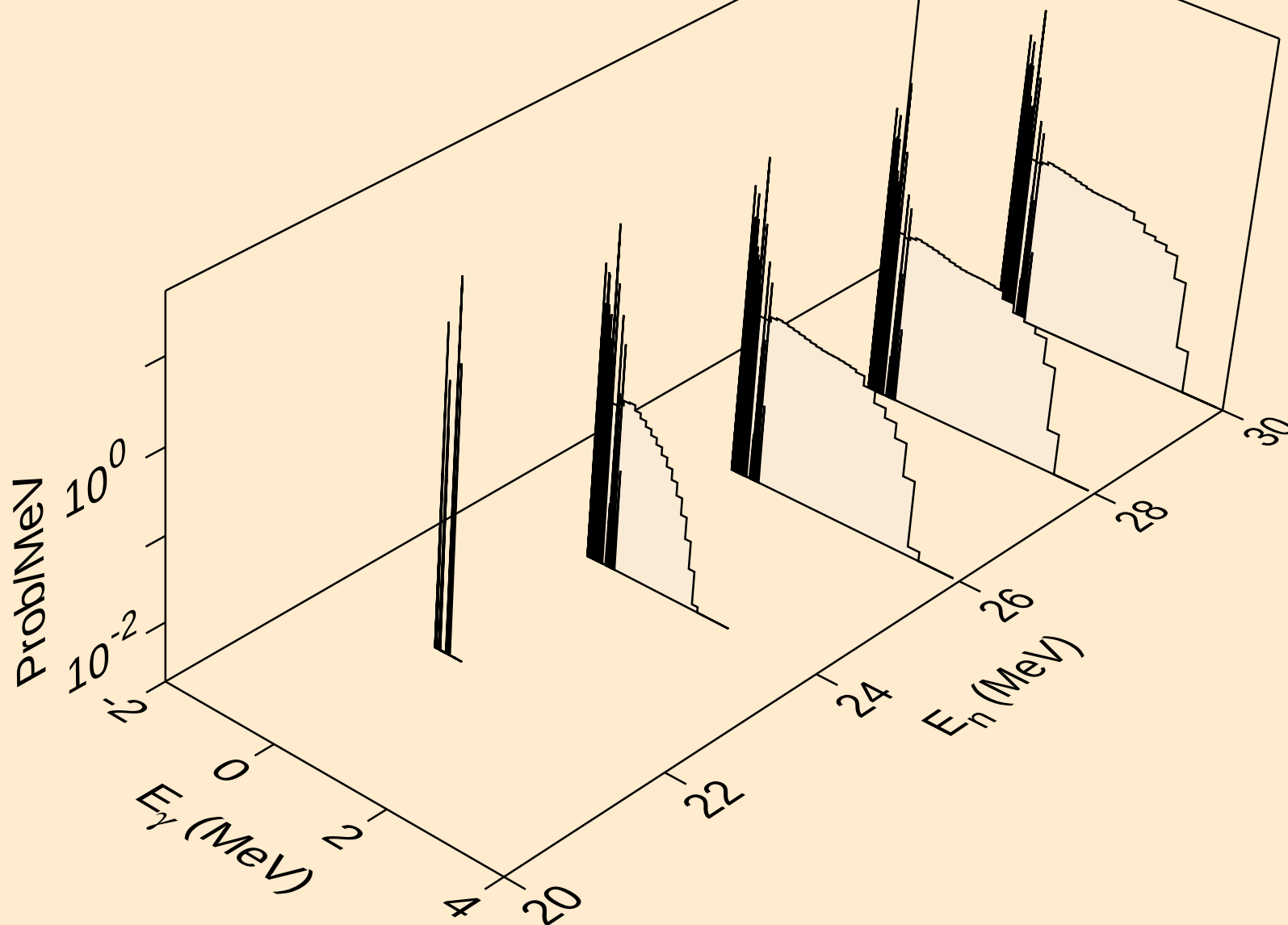


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

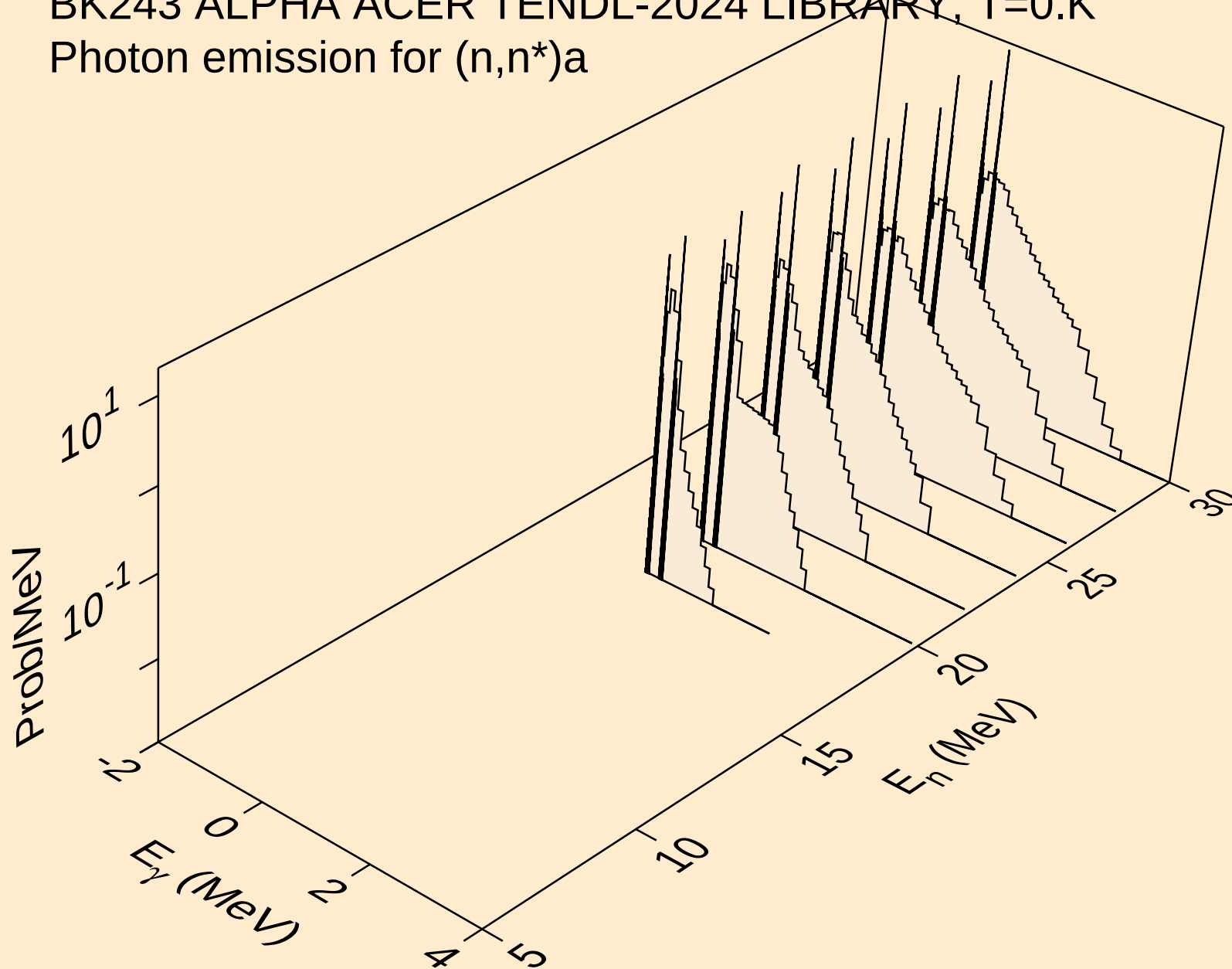


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



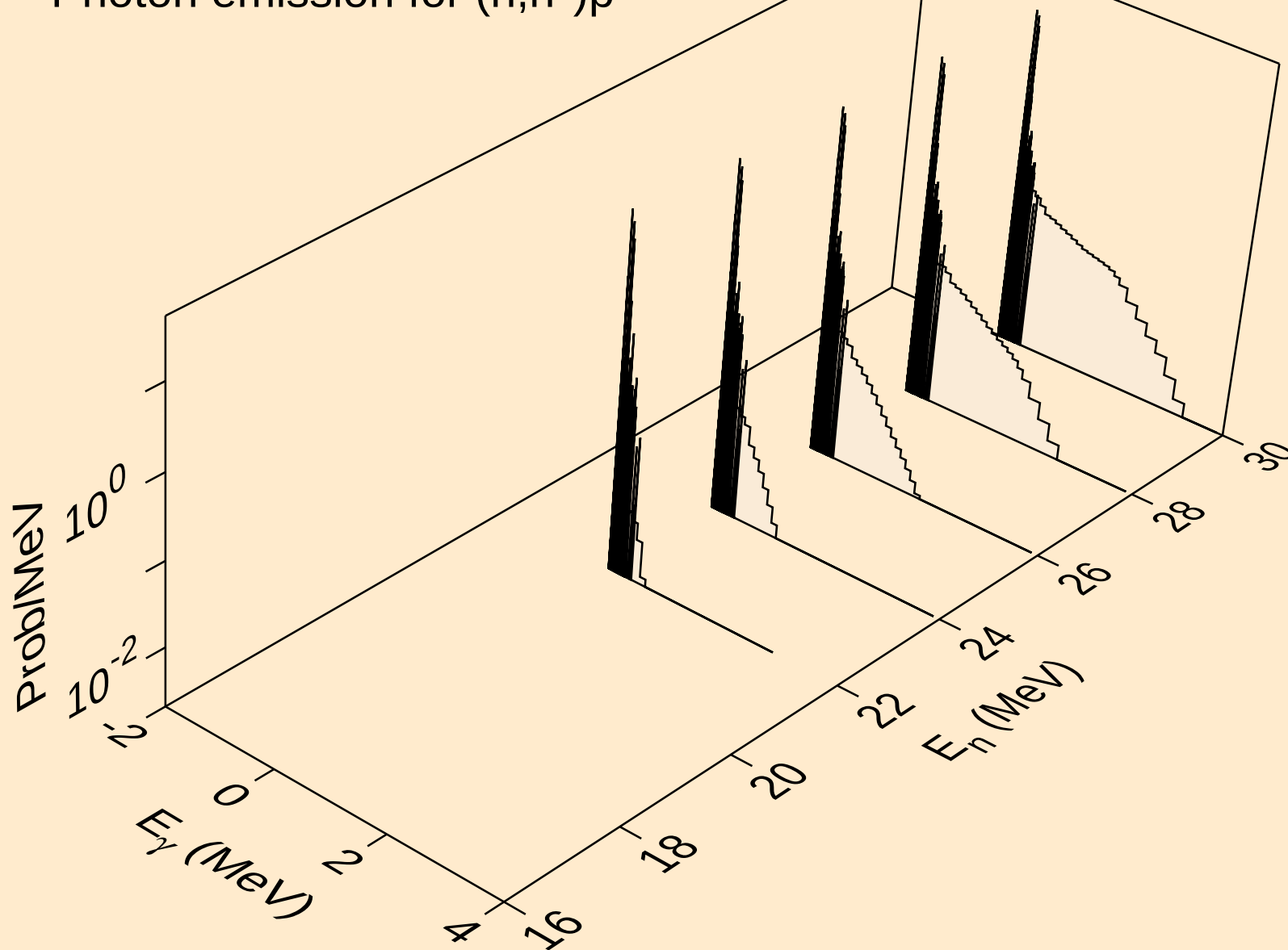
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

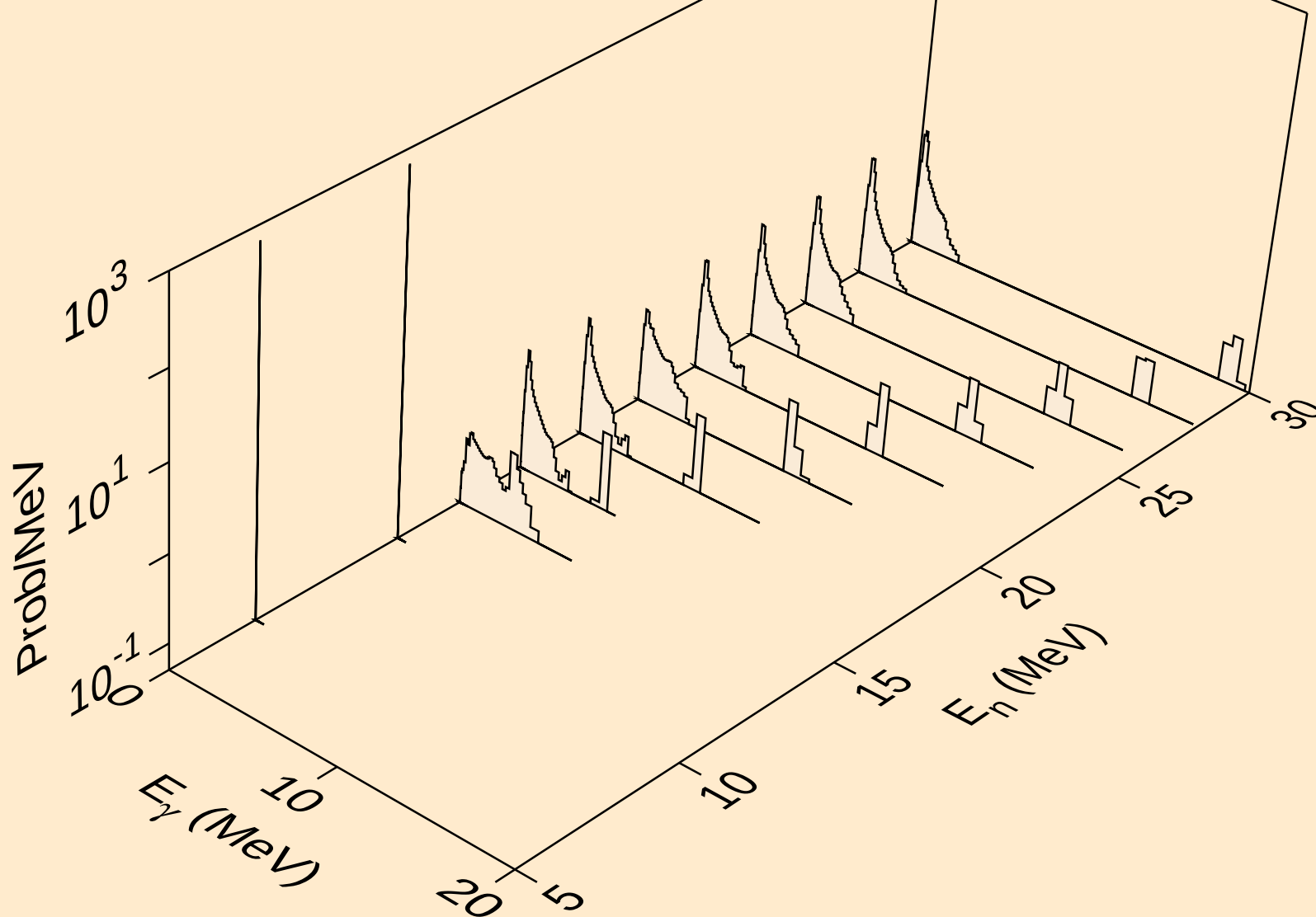


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

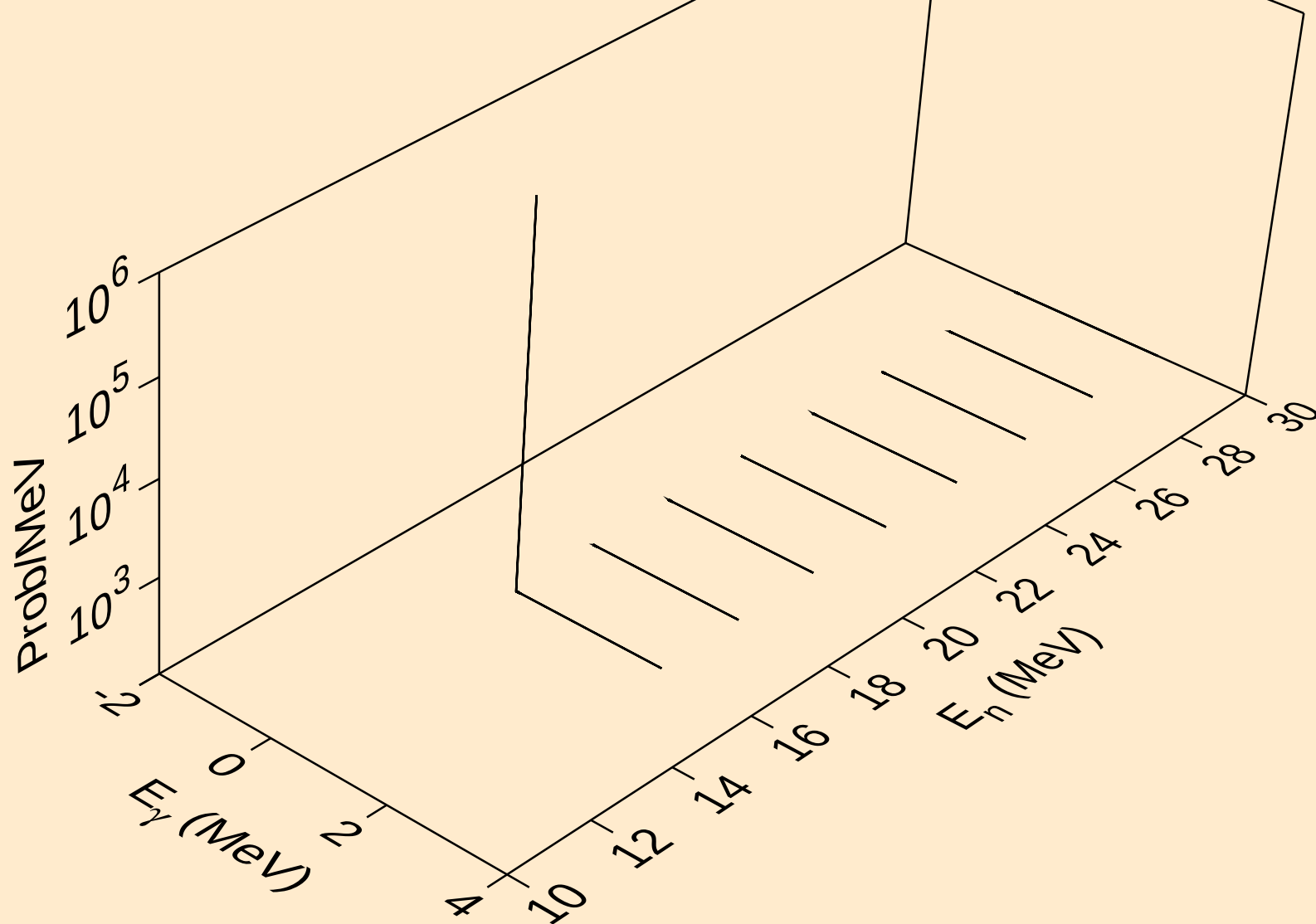


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



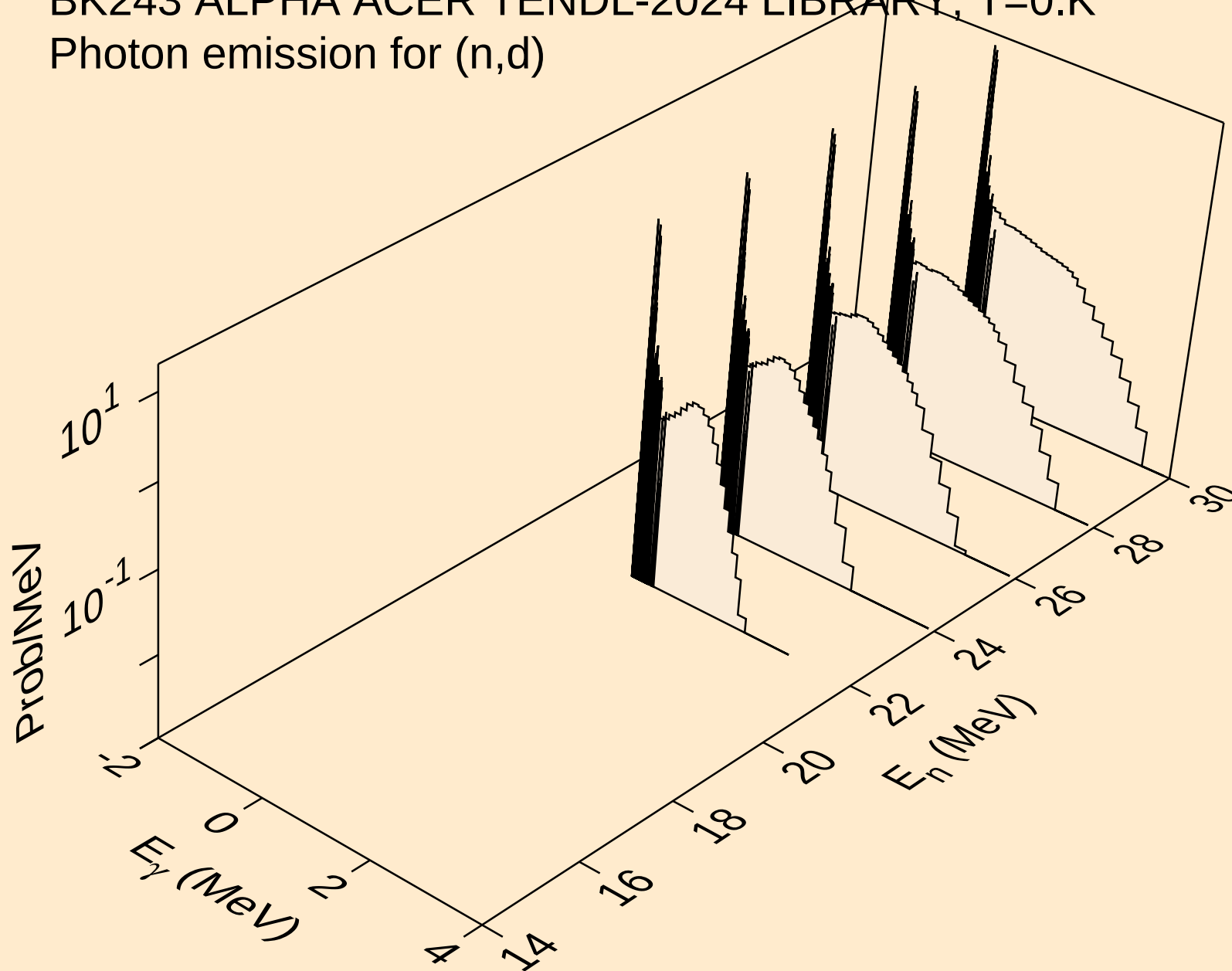
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)



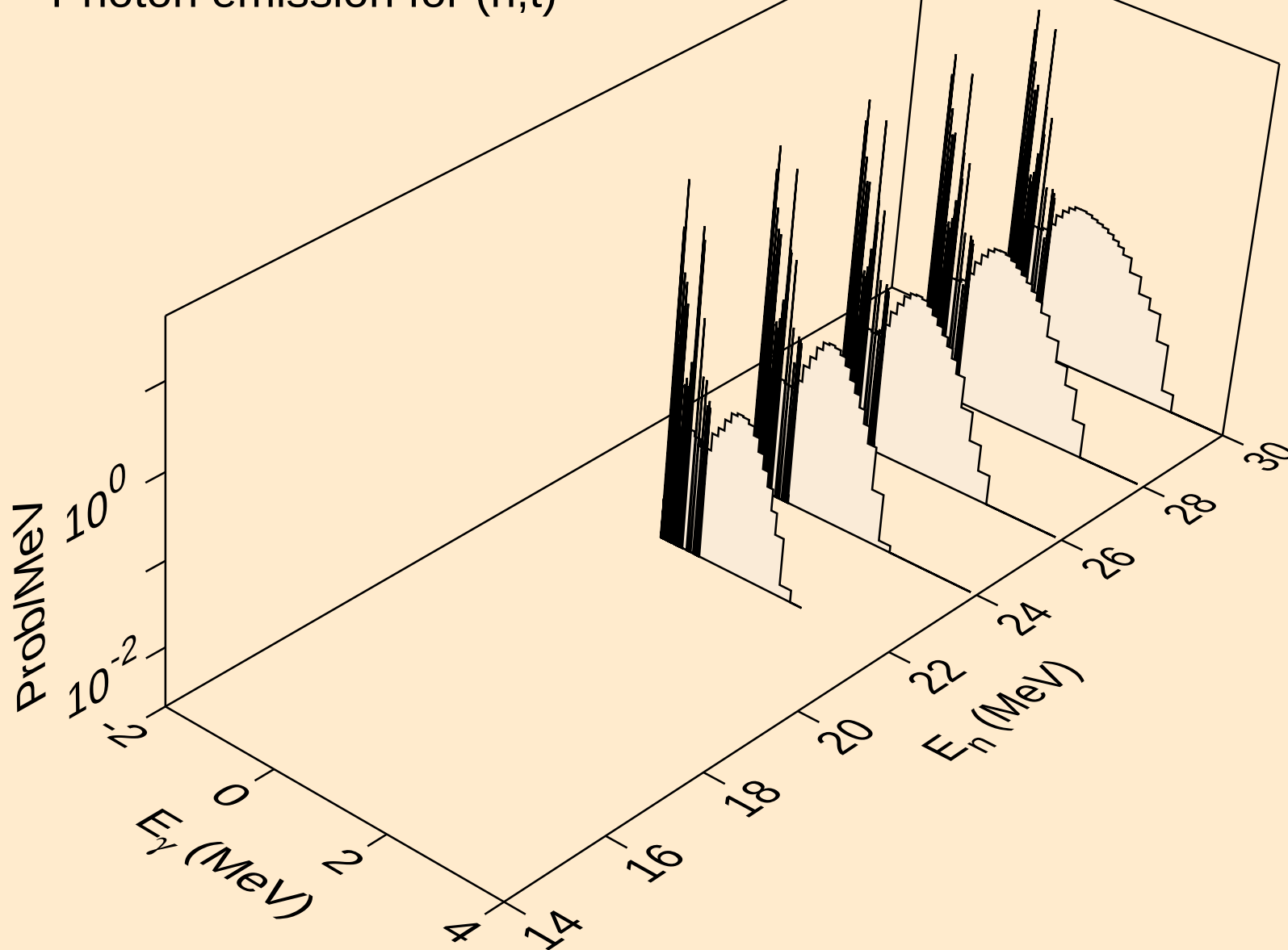
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)

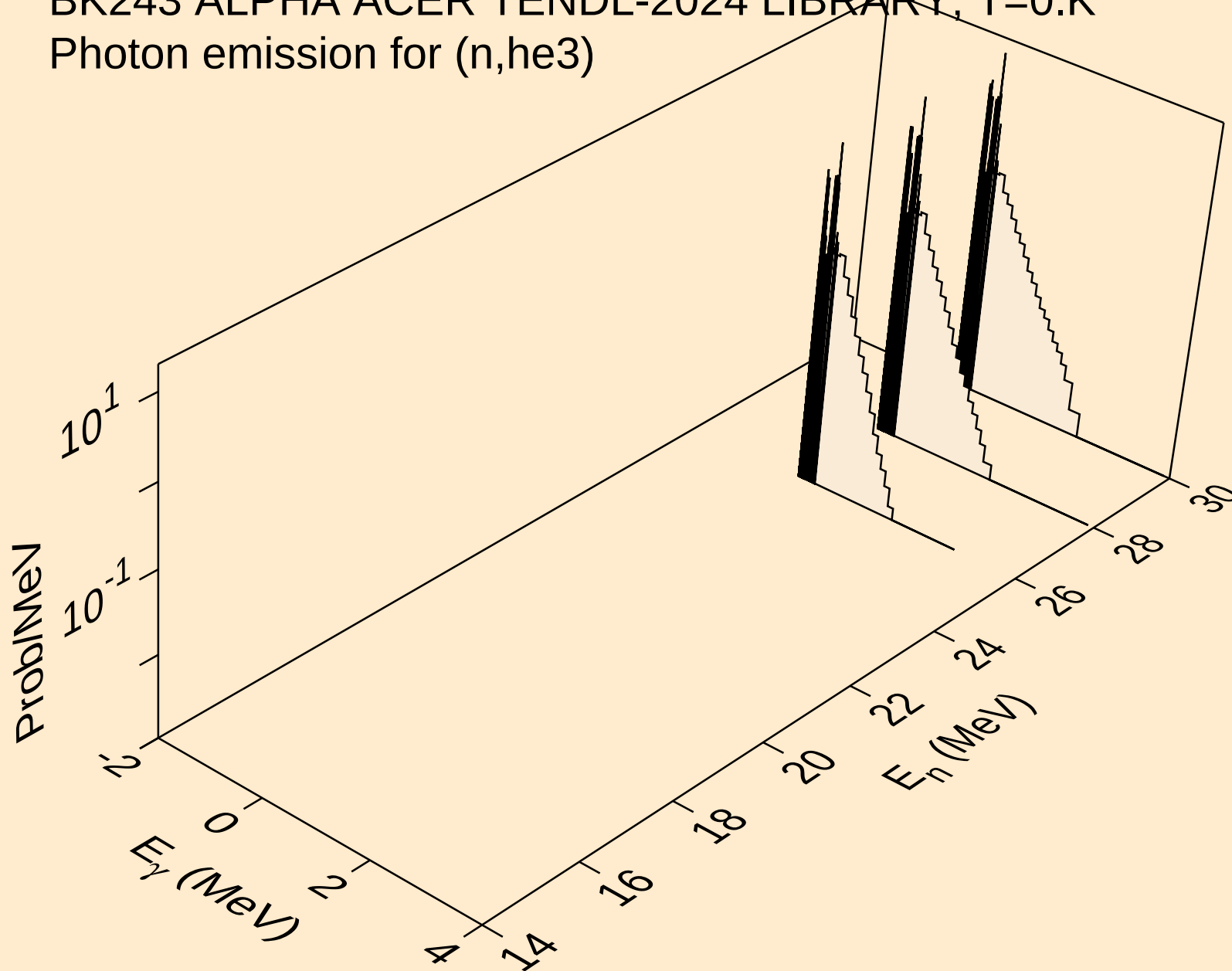


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)

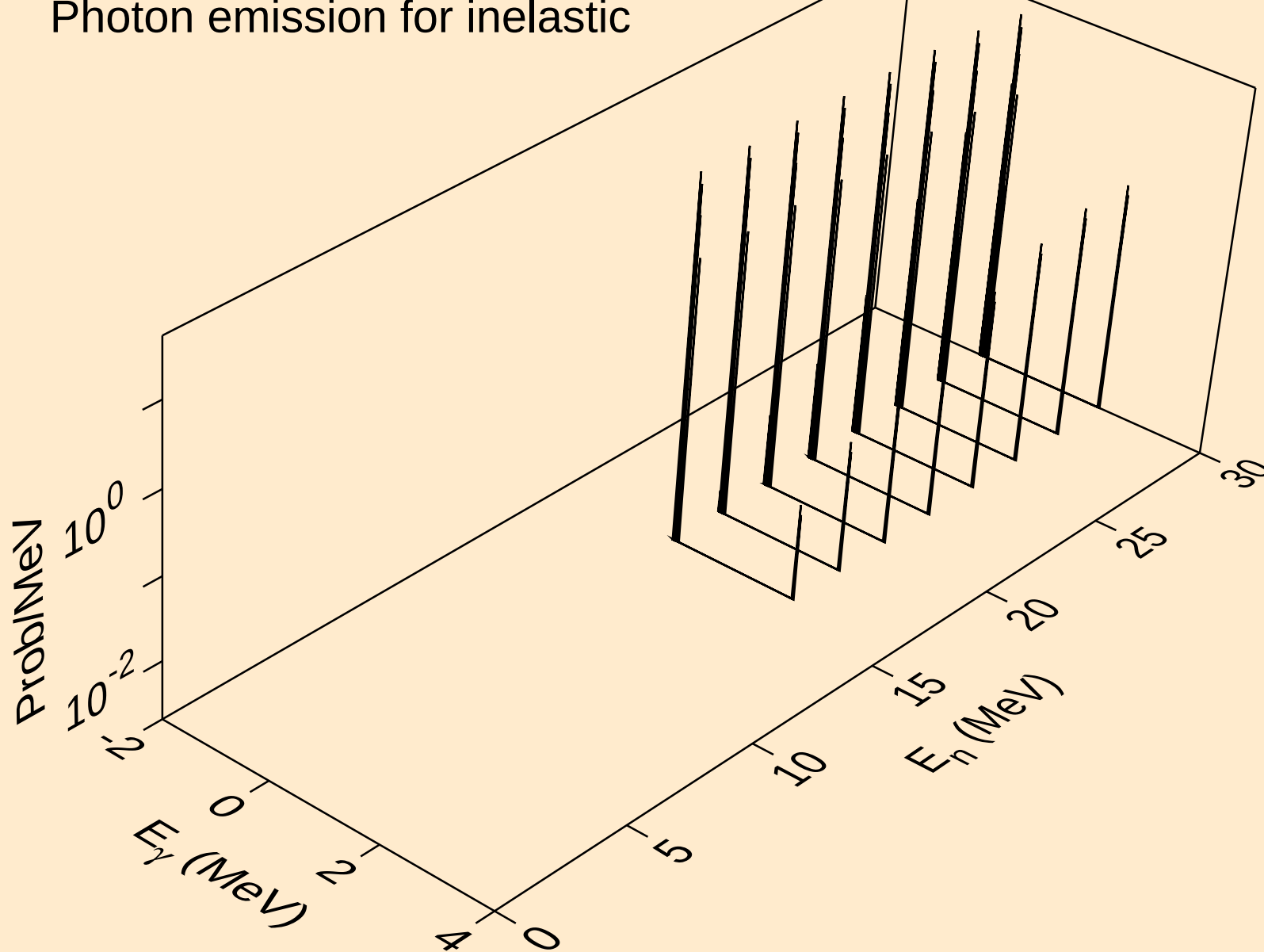


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



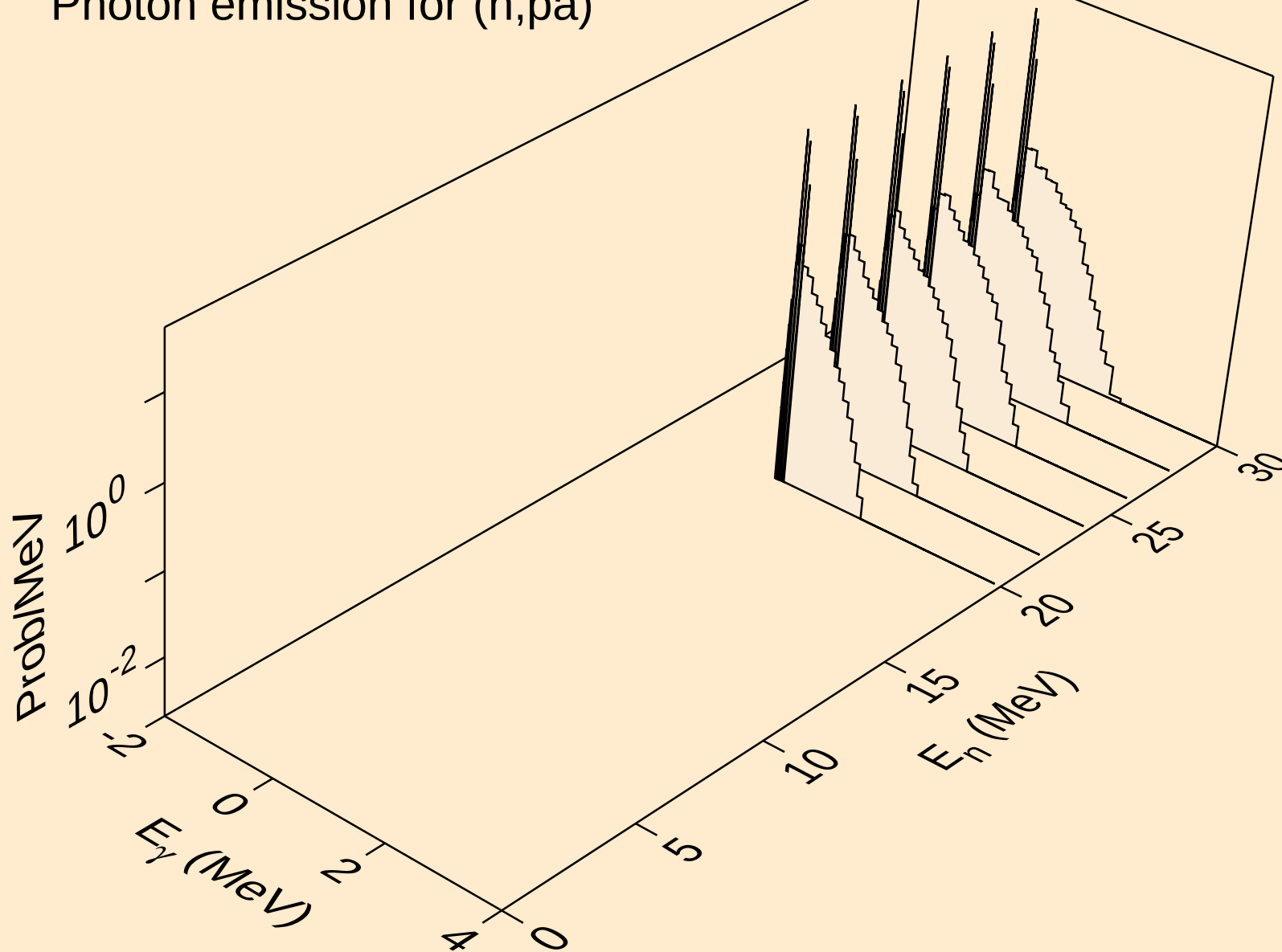
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for inelastic



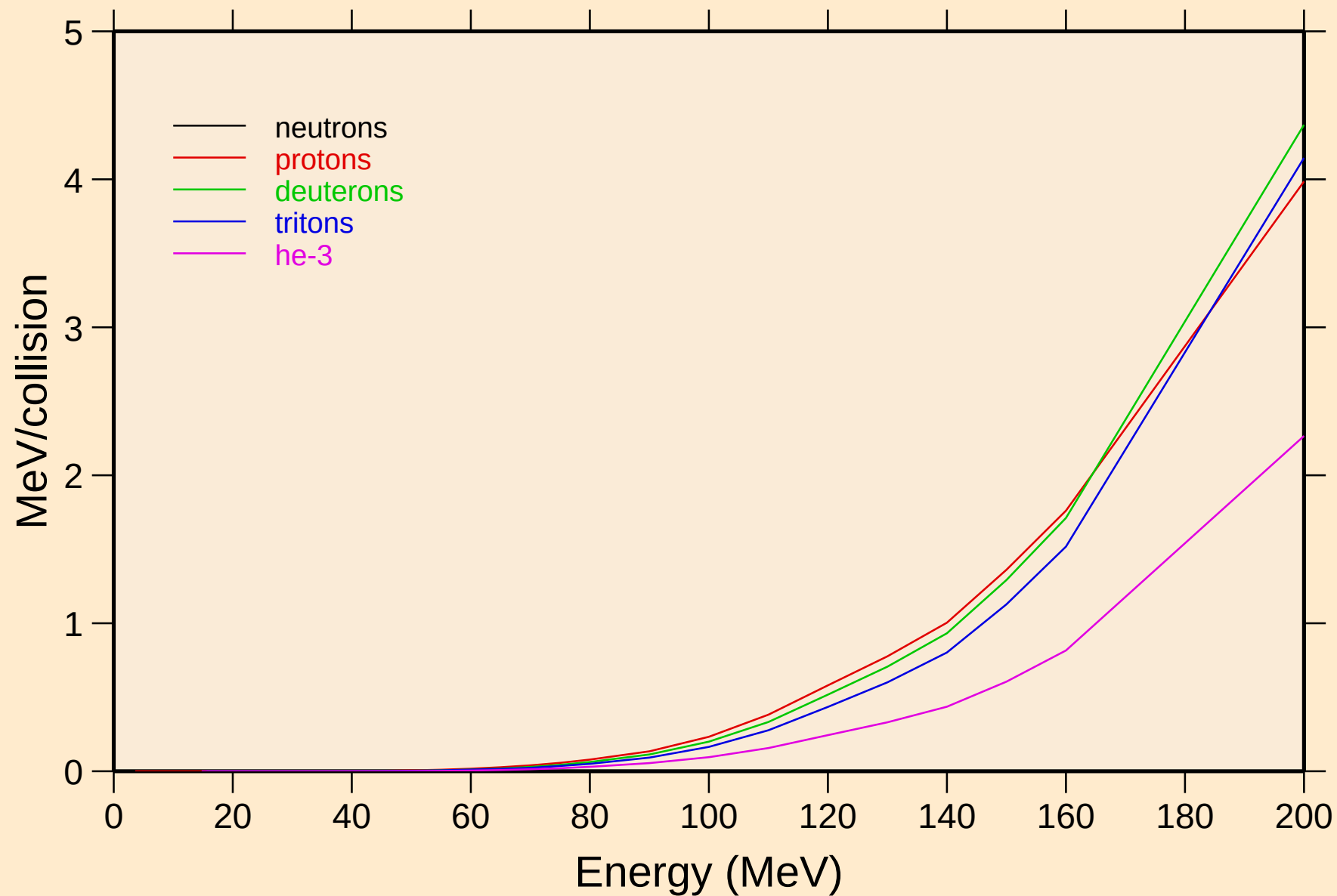
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pa)



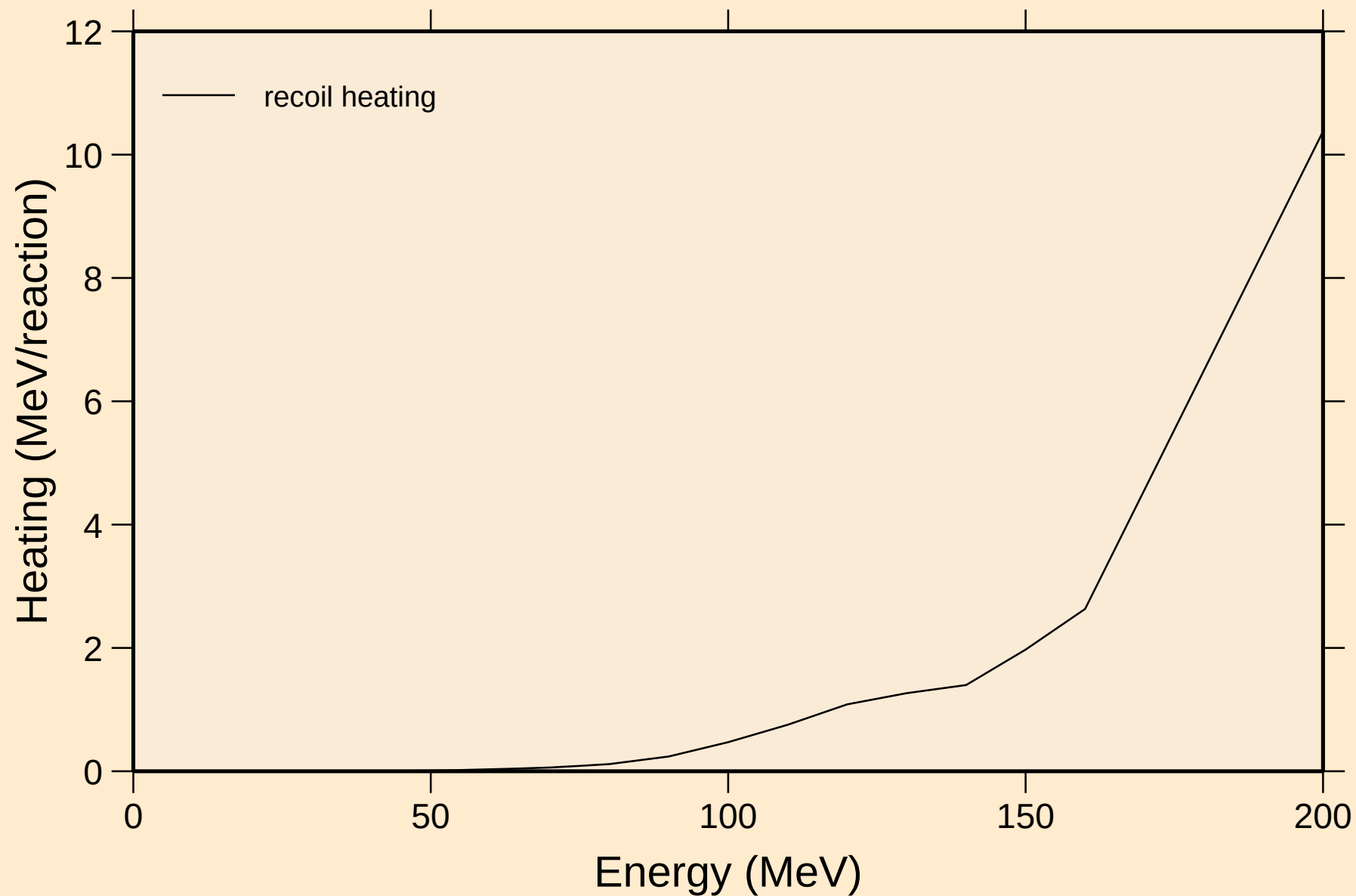
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



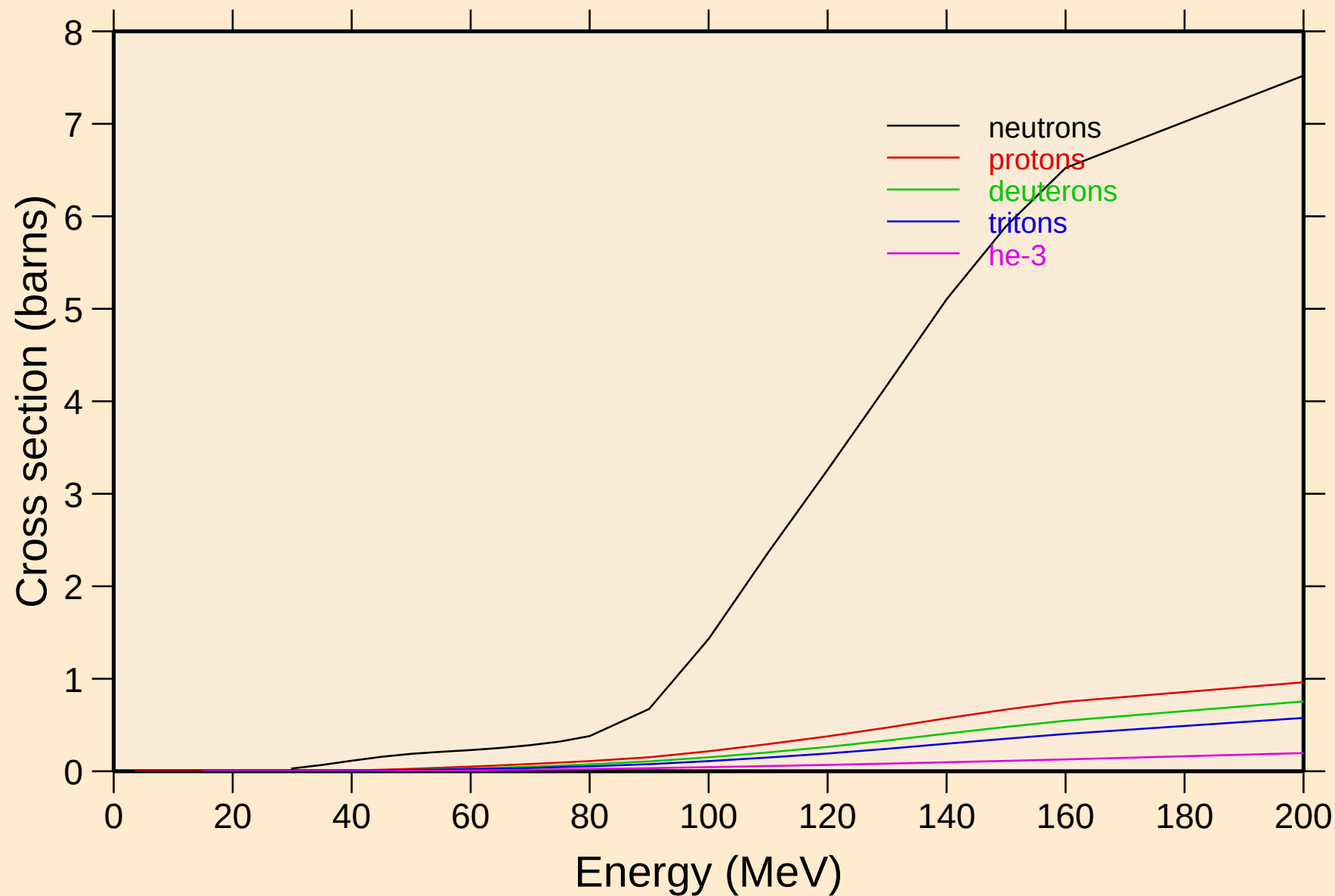
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

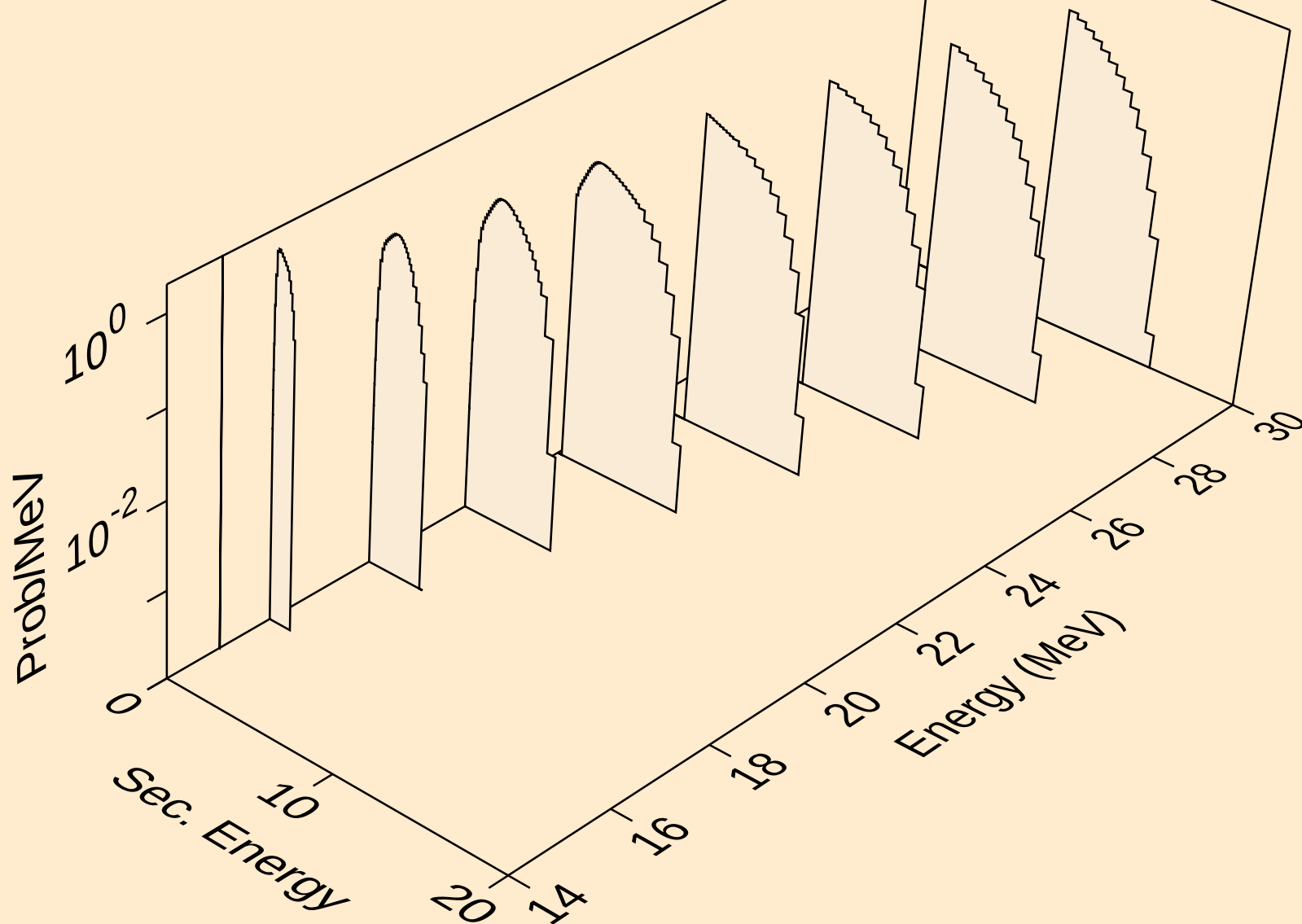


BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

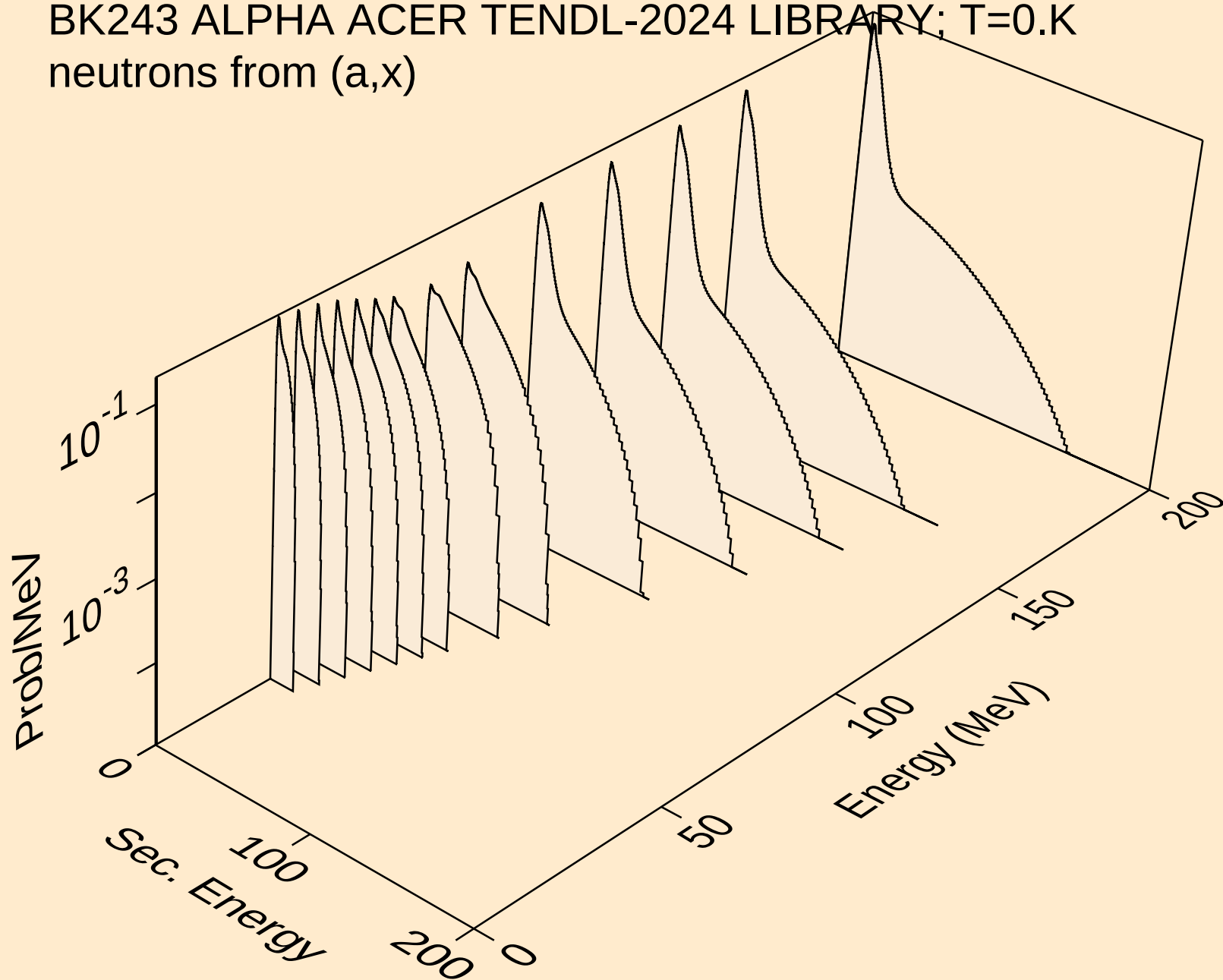
Particle production cross sections



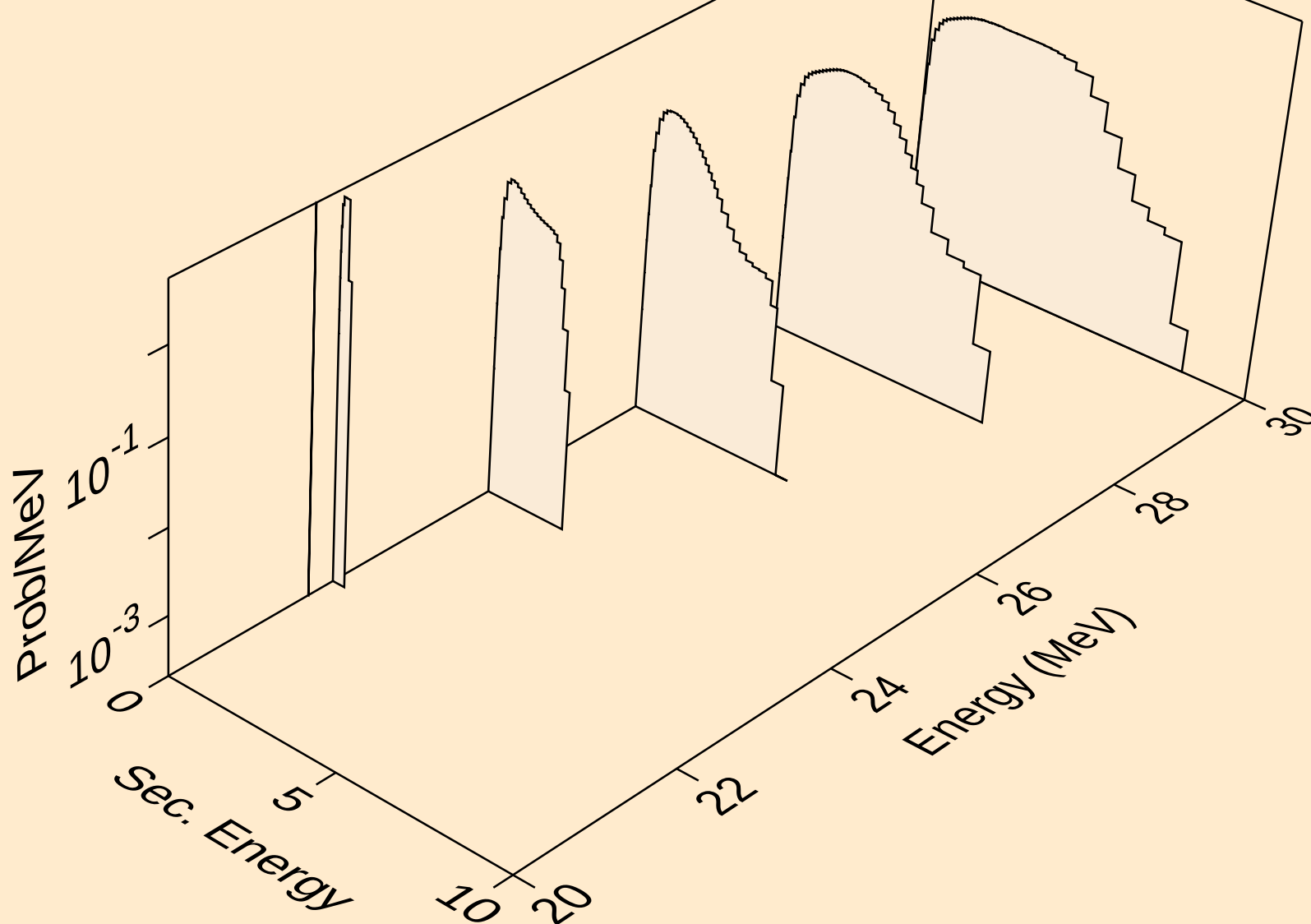
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



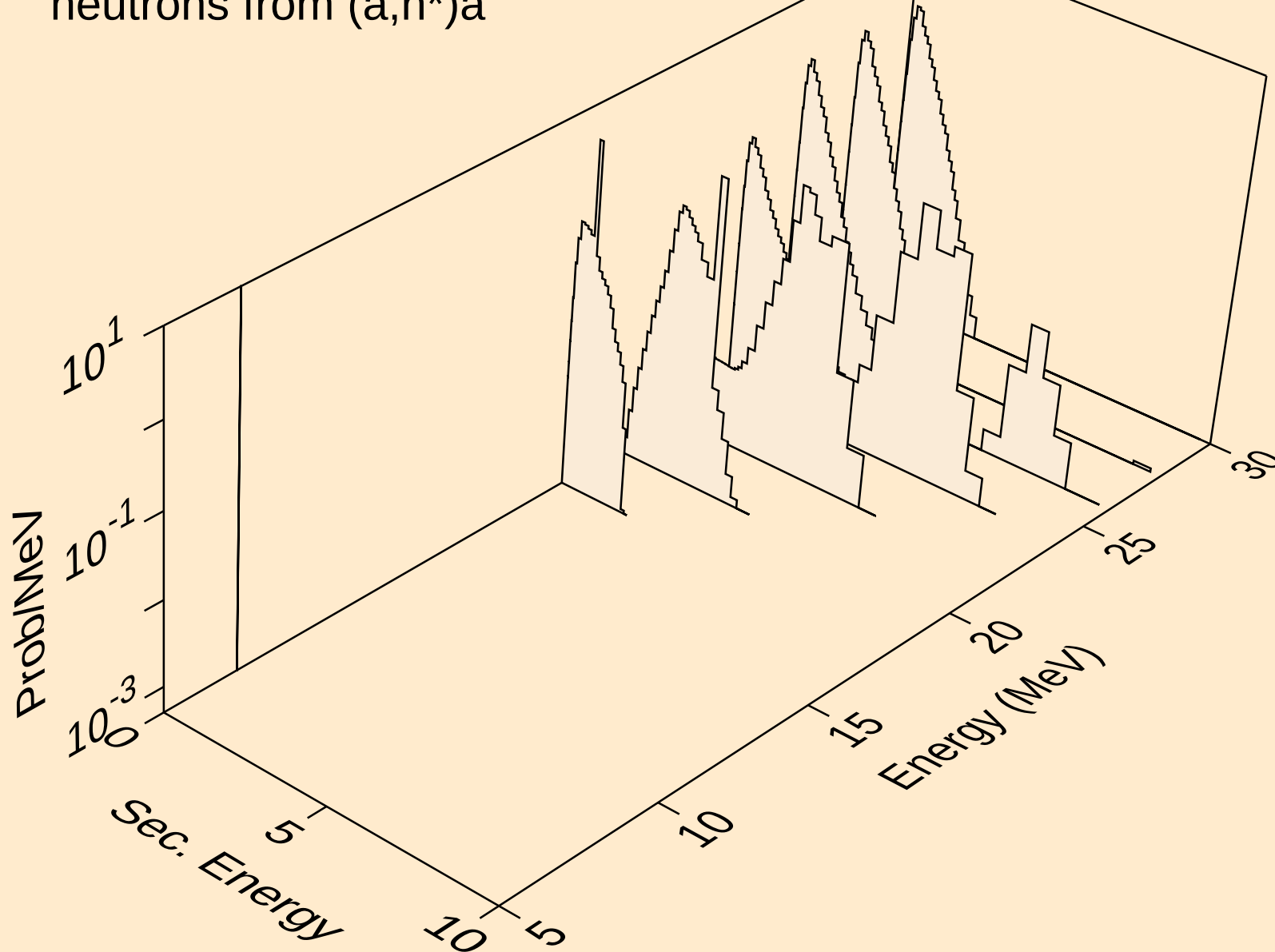
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



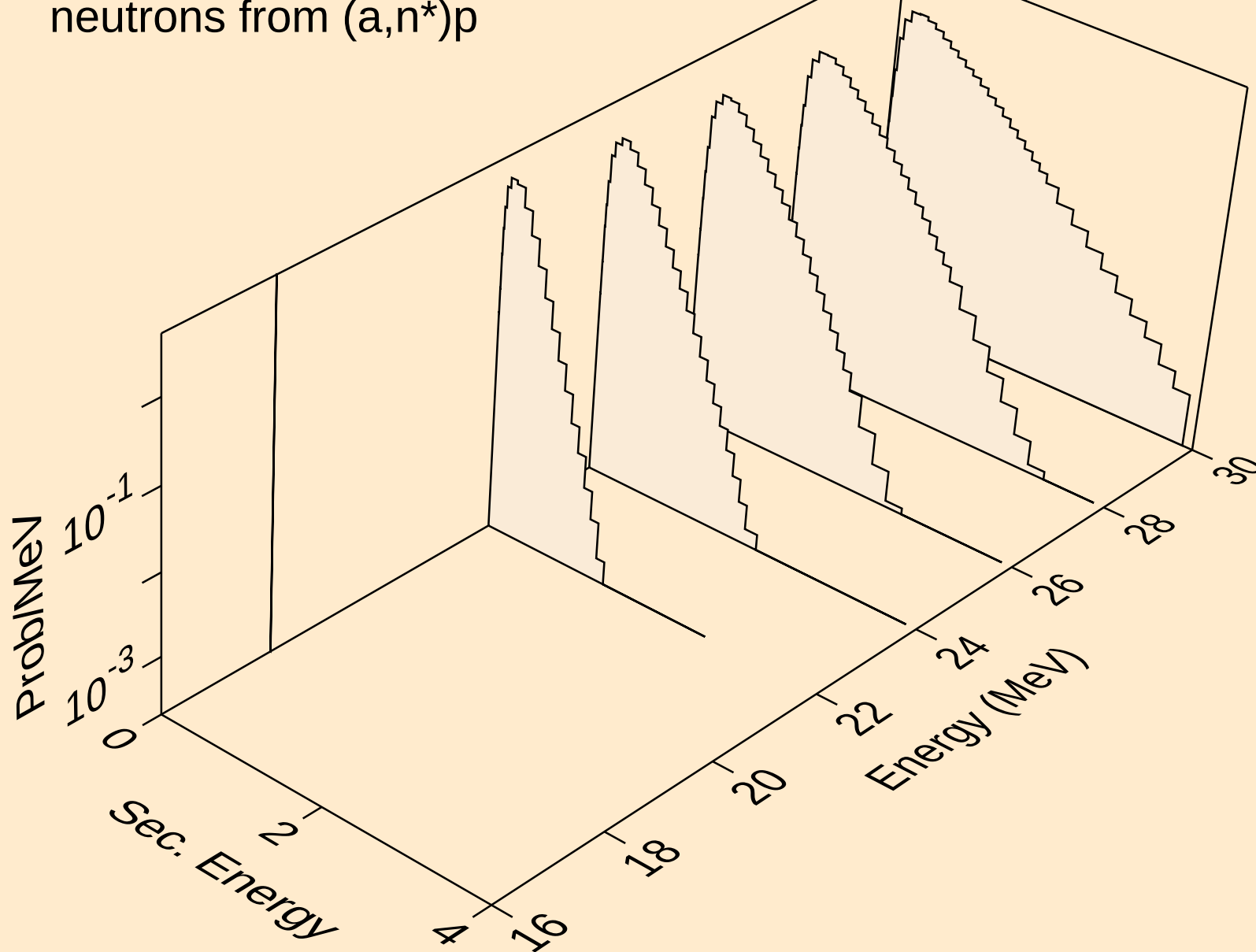
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



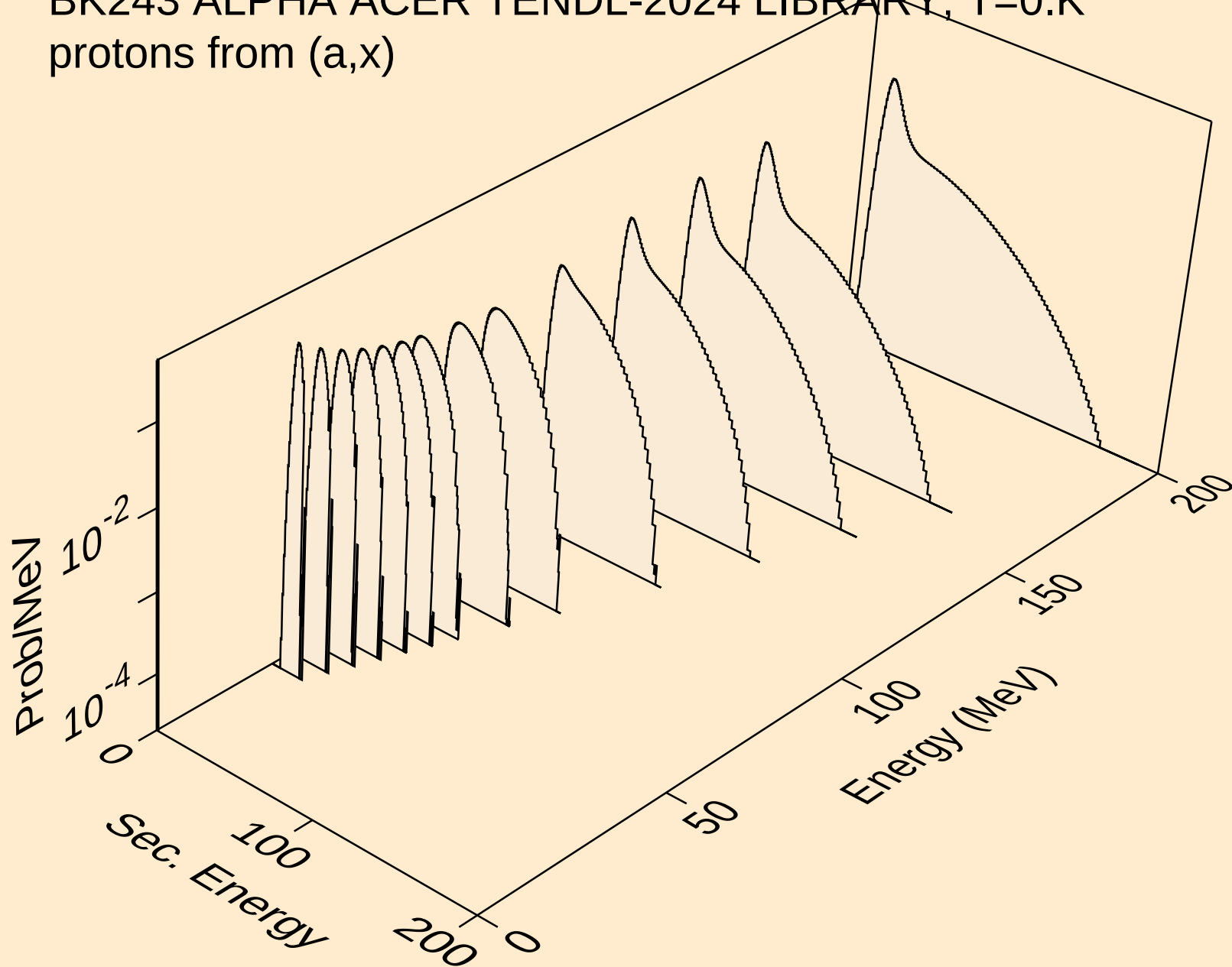
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



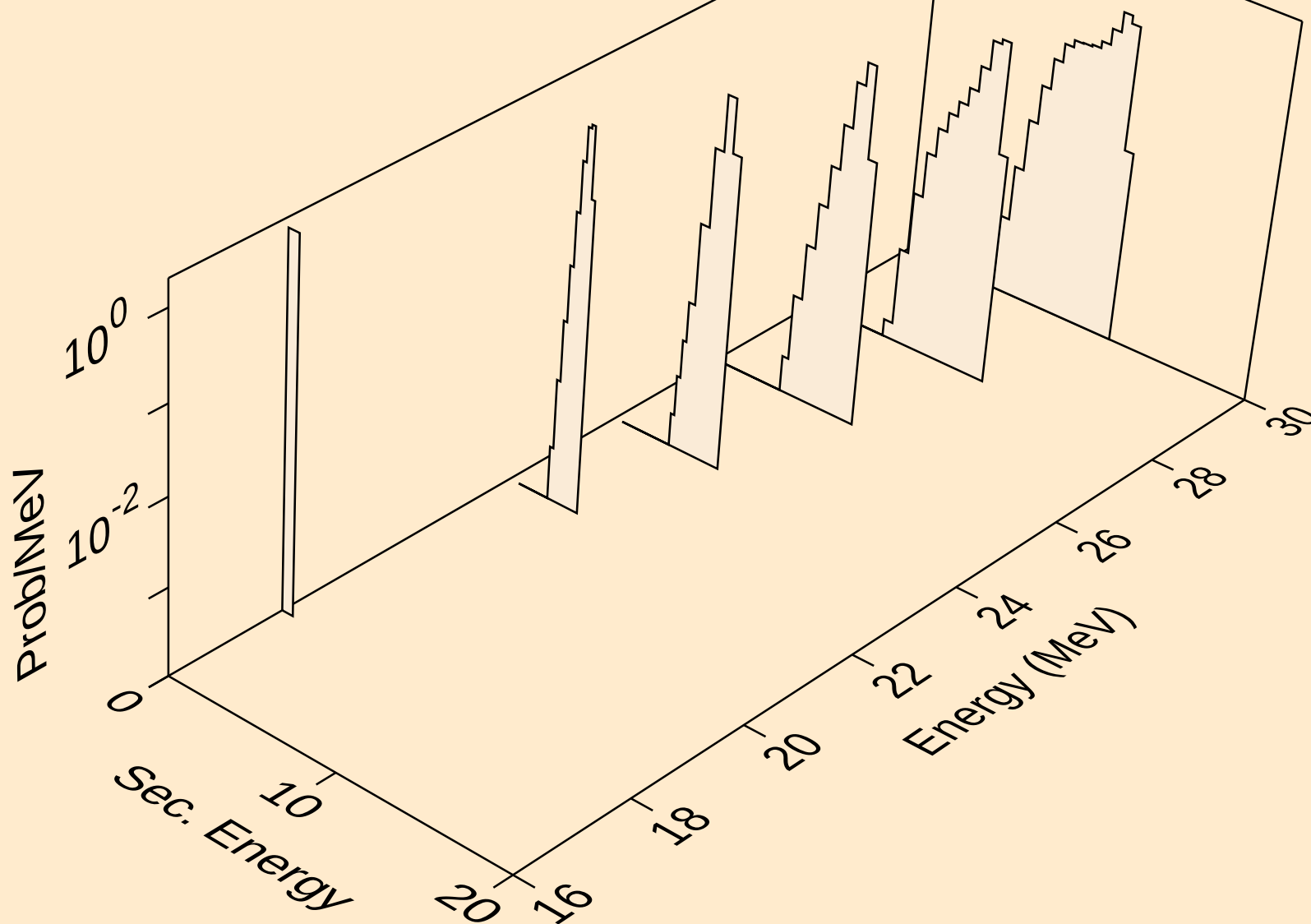
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



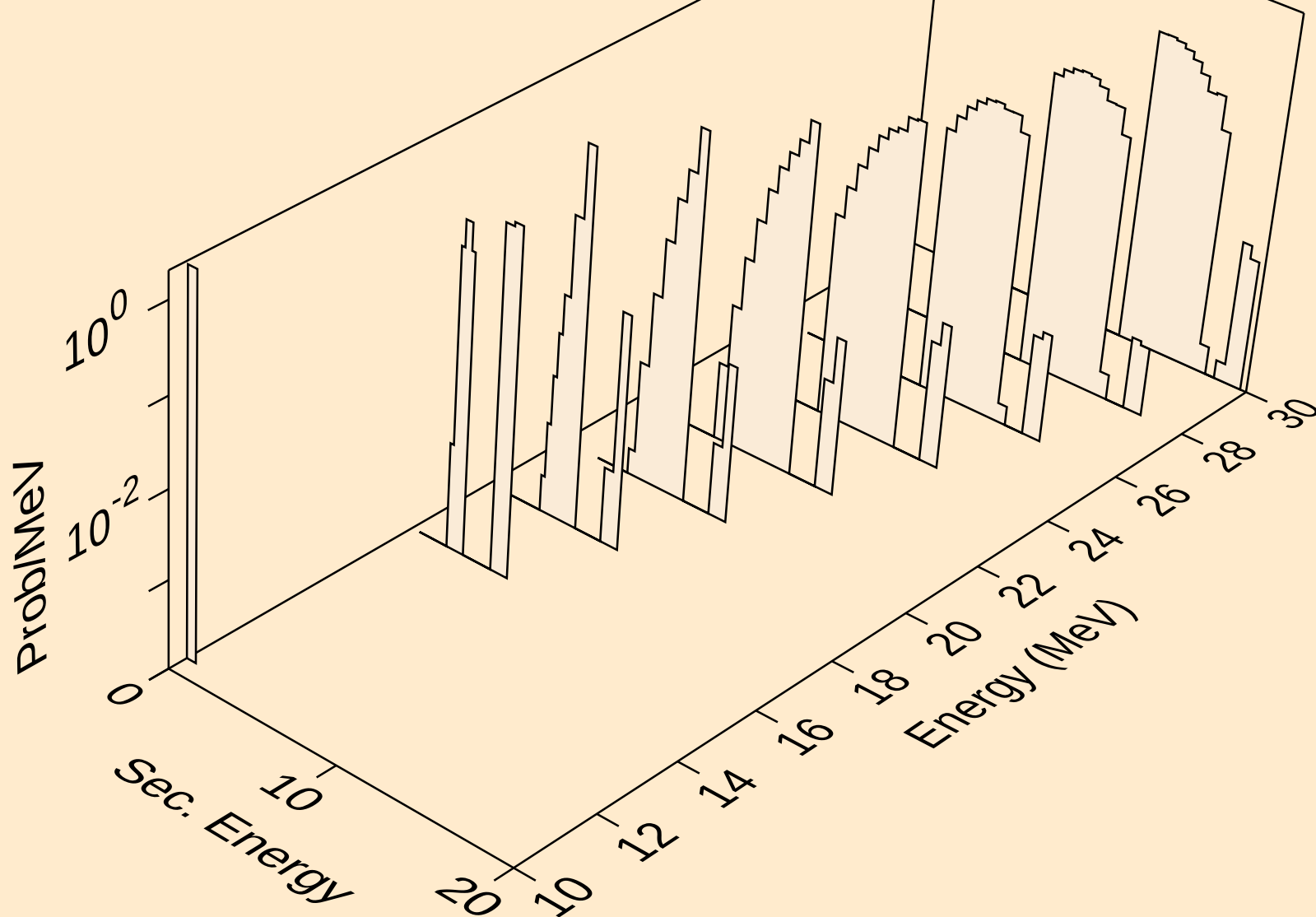
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



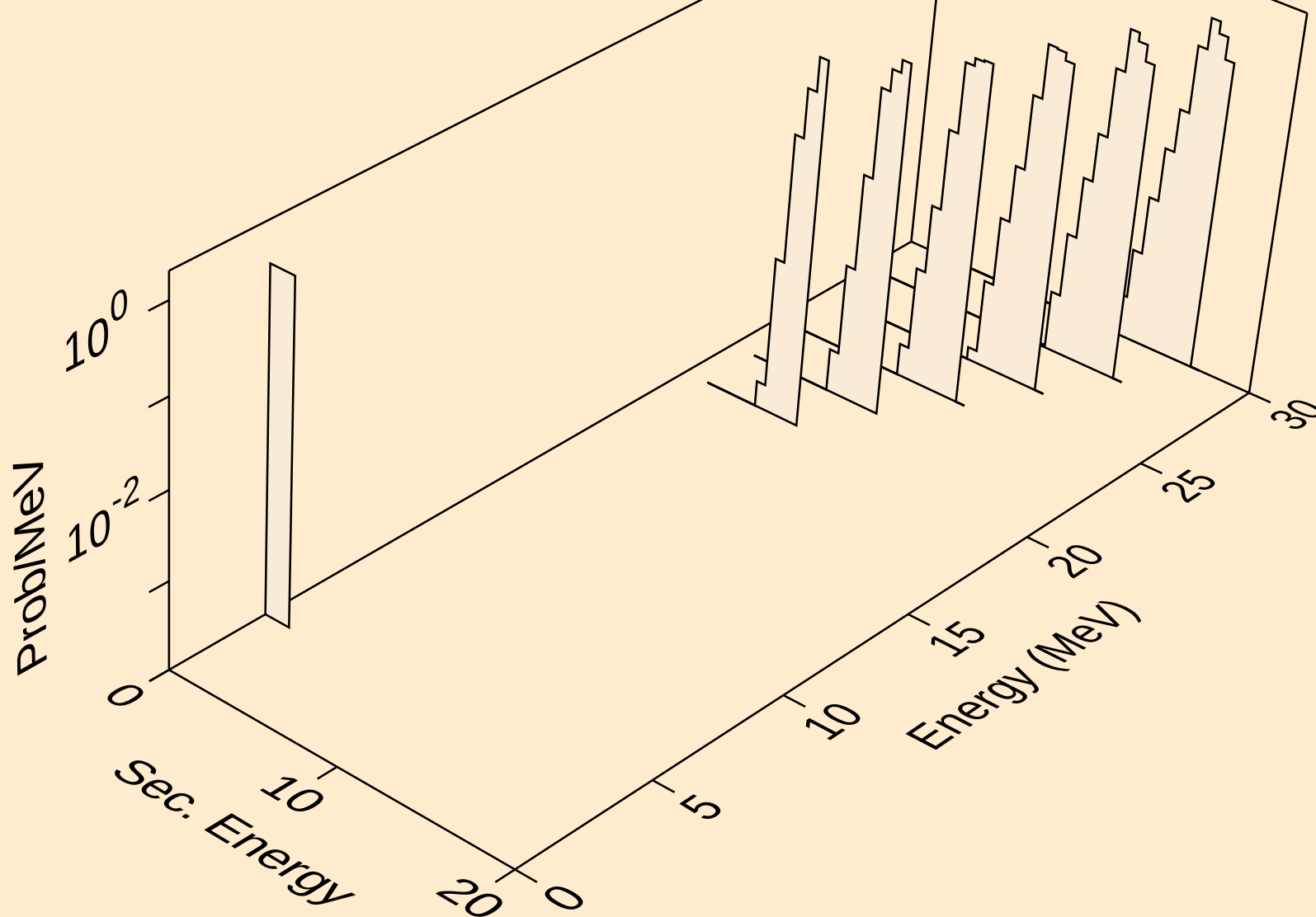
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



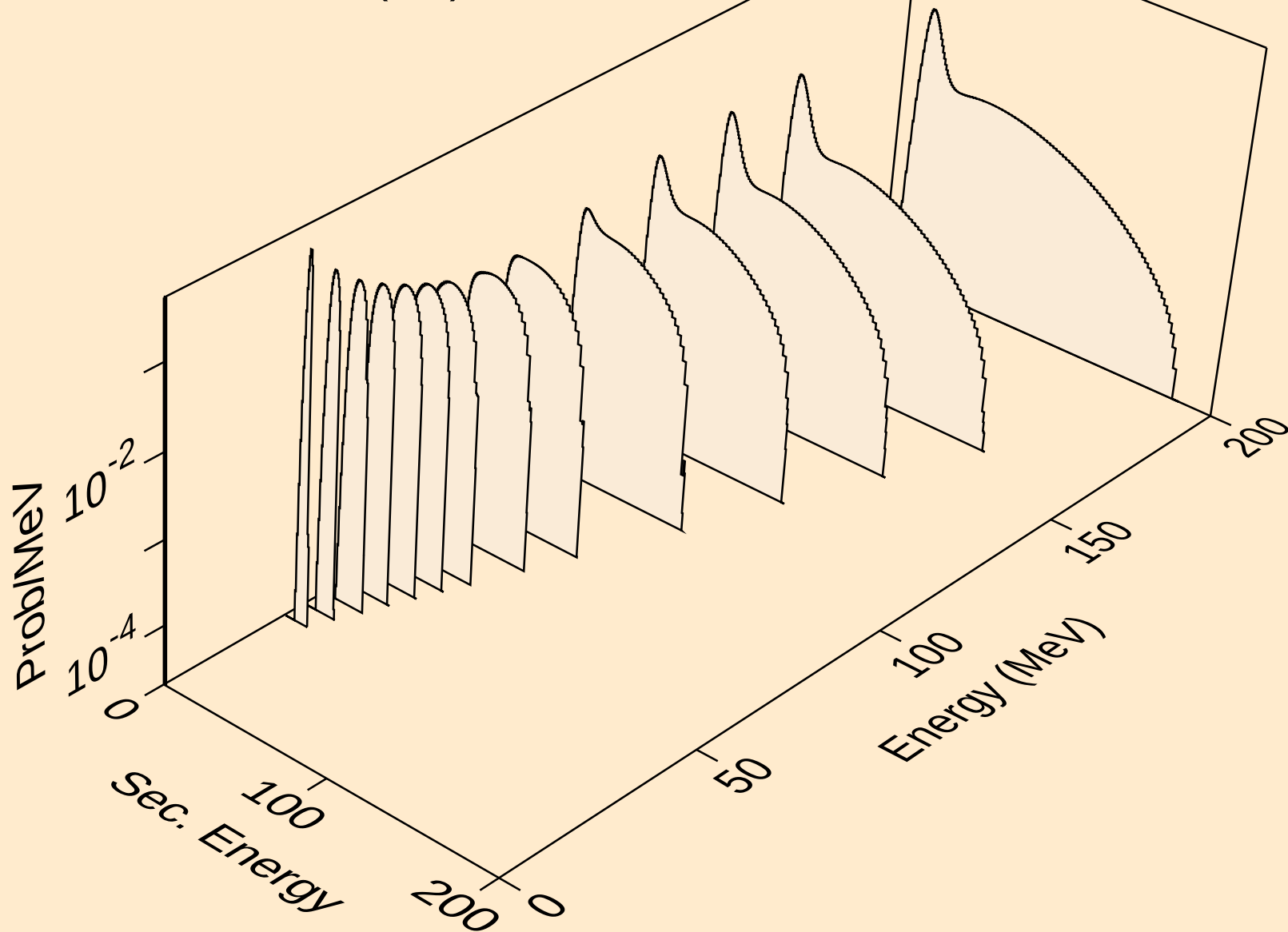
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



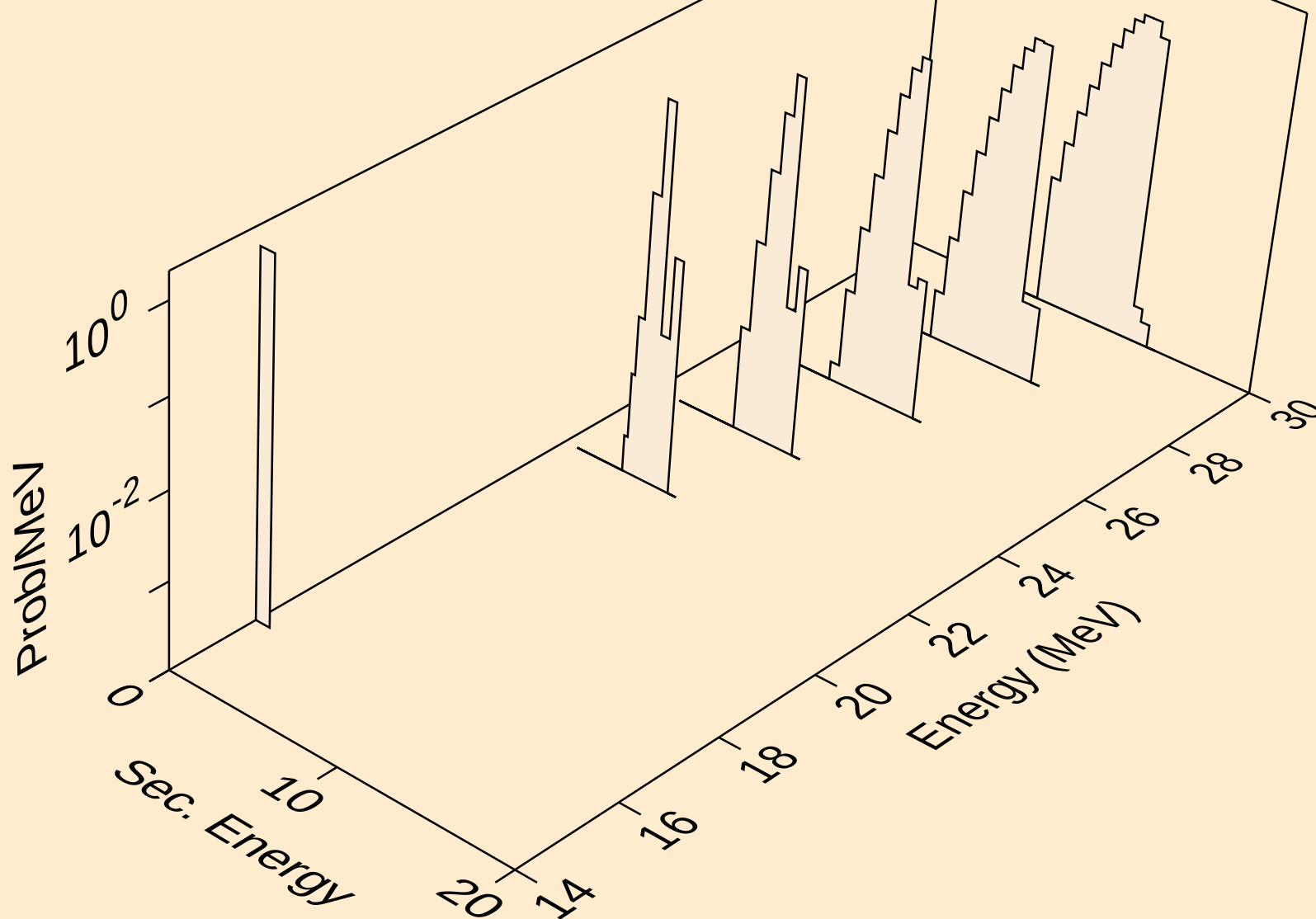
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



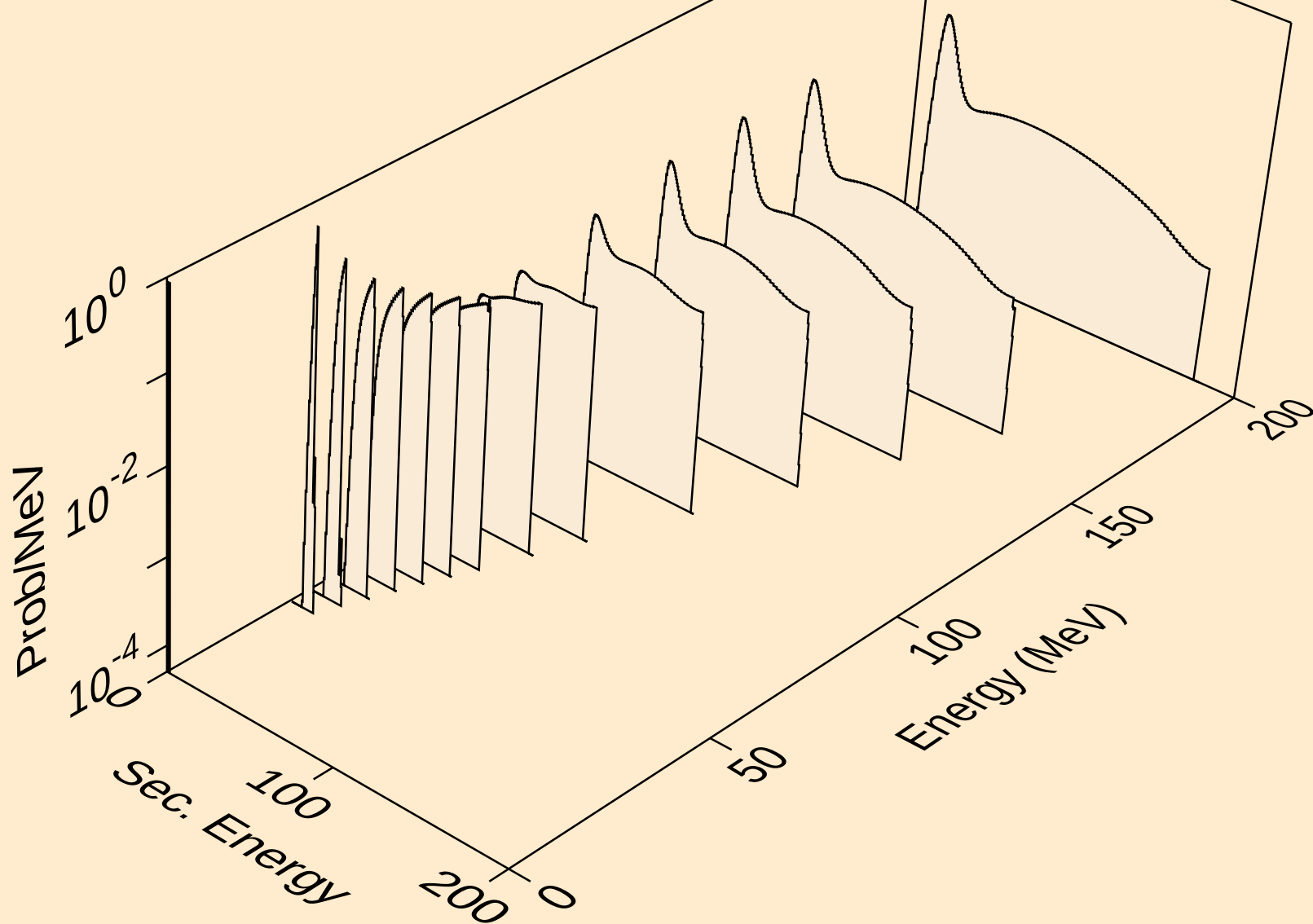
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



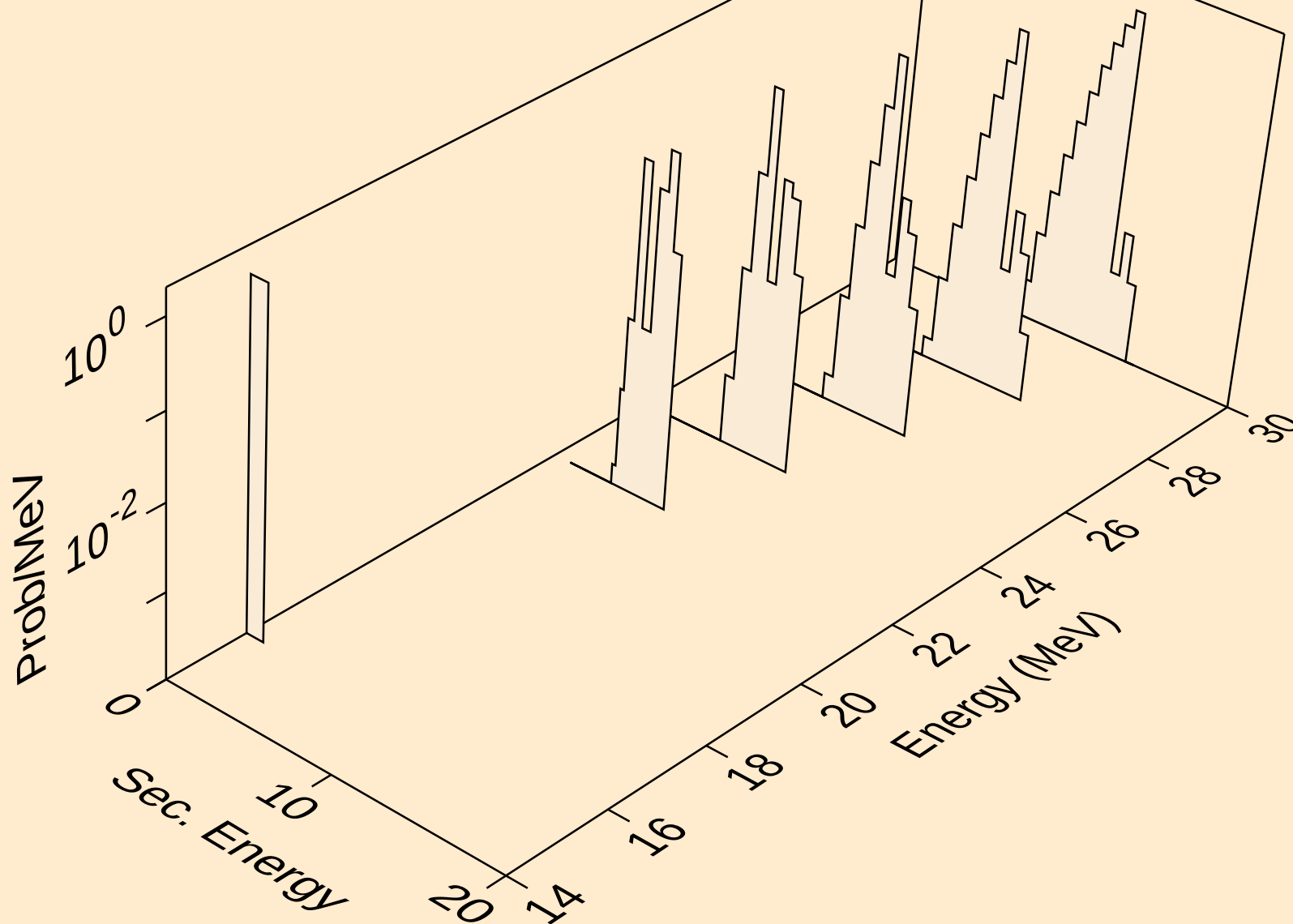
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



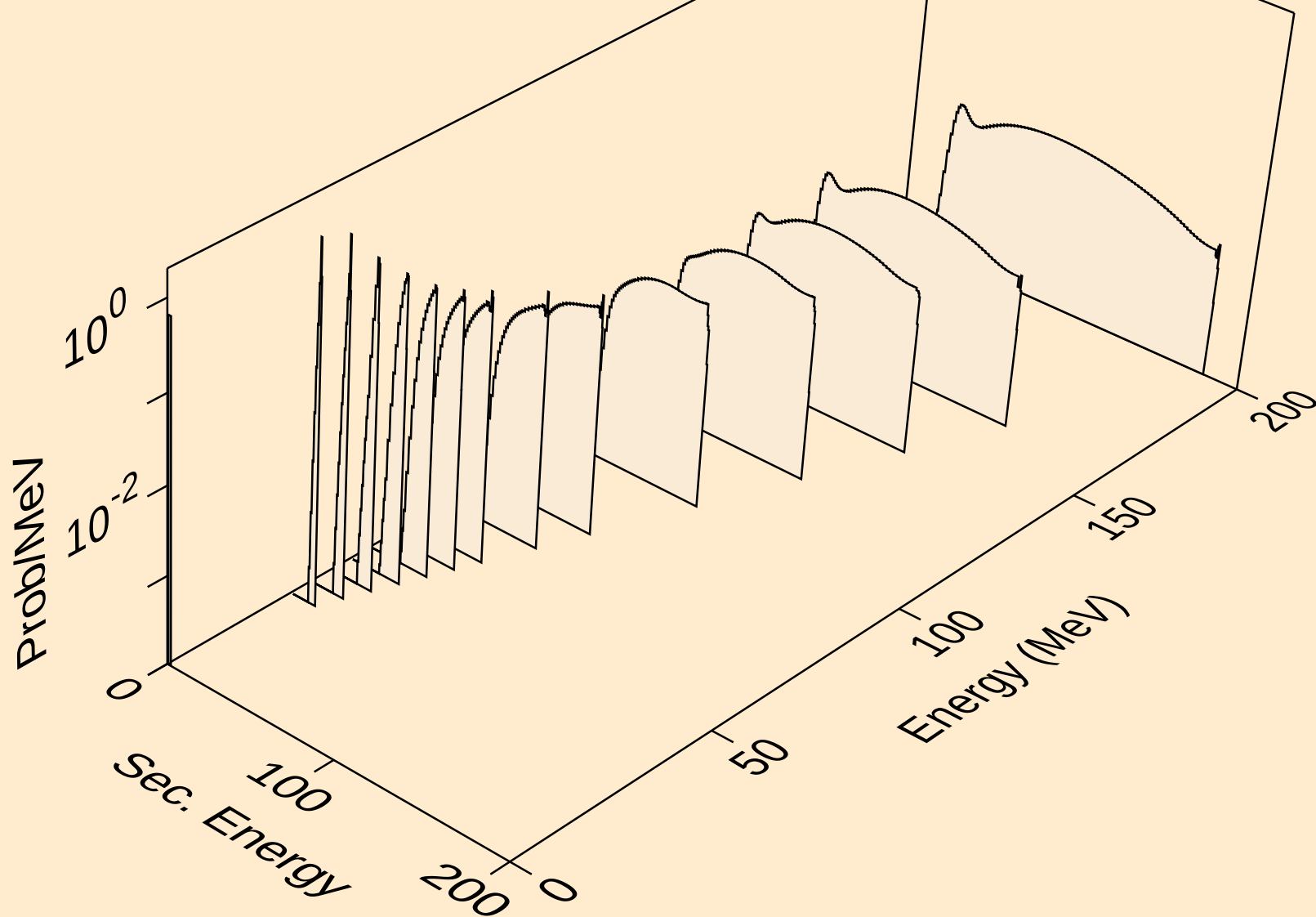
BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



BK243 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

