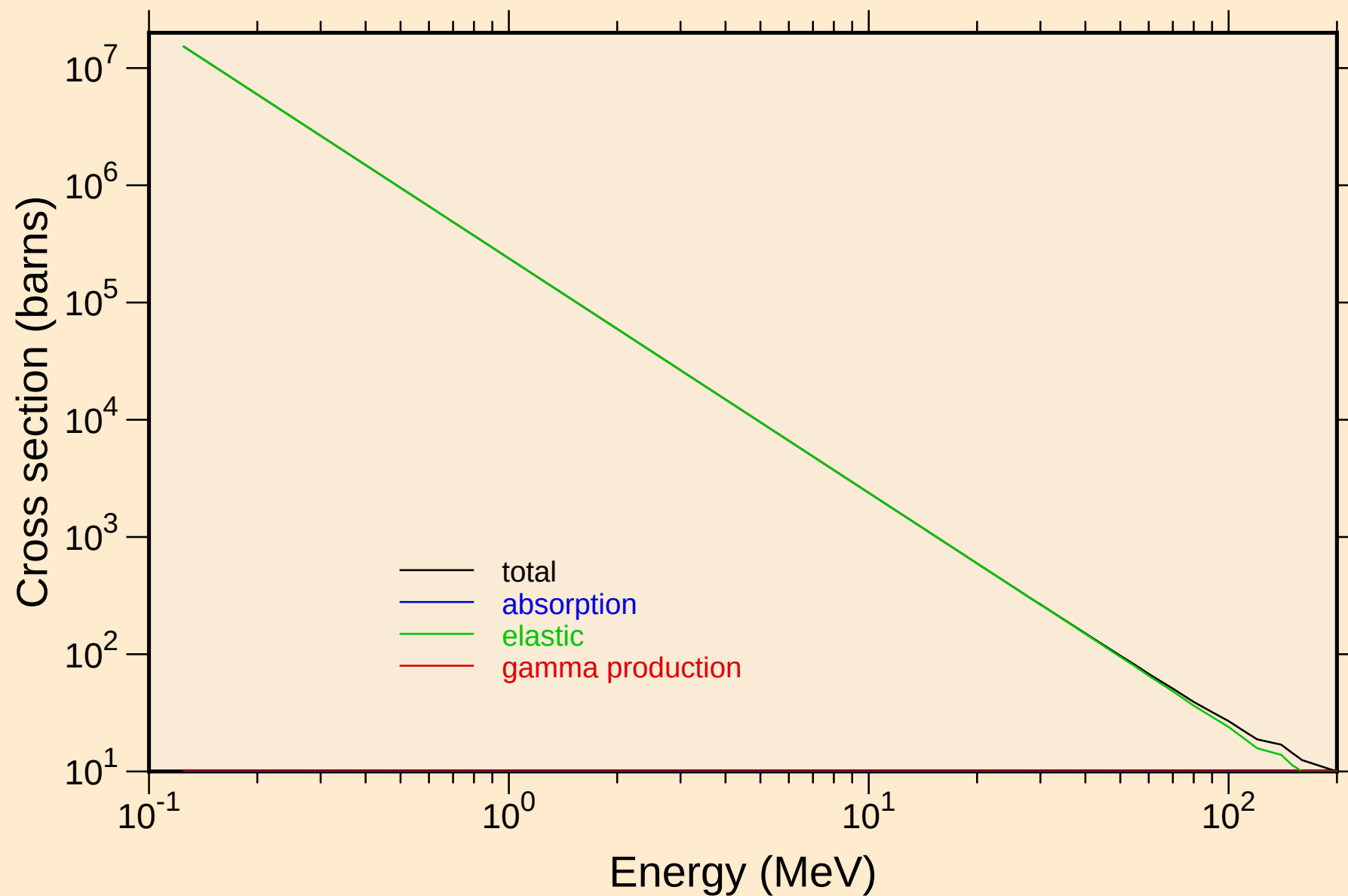


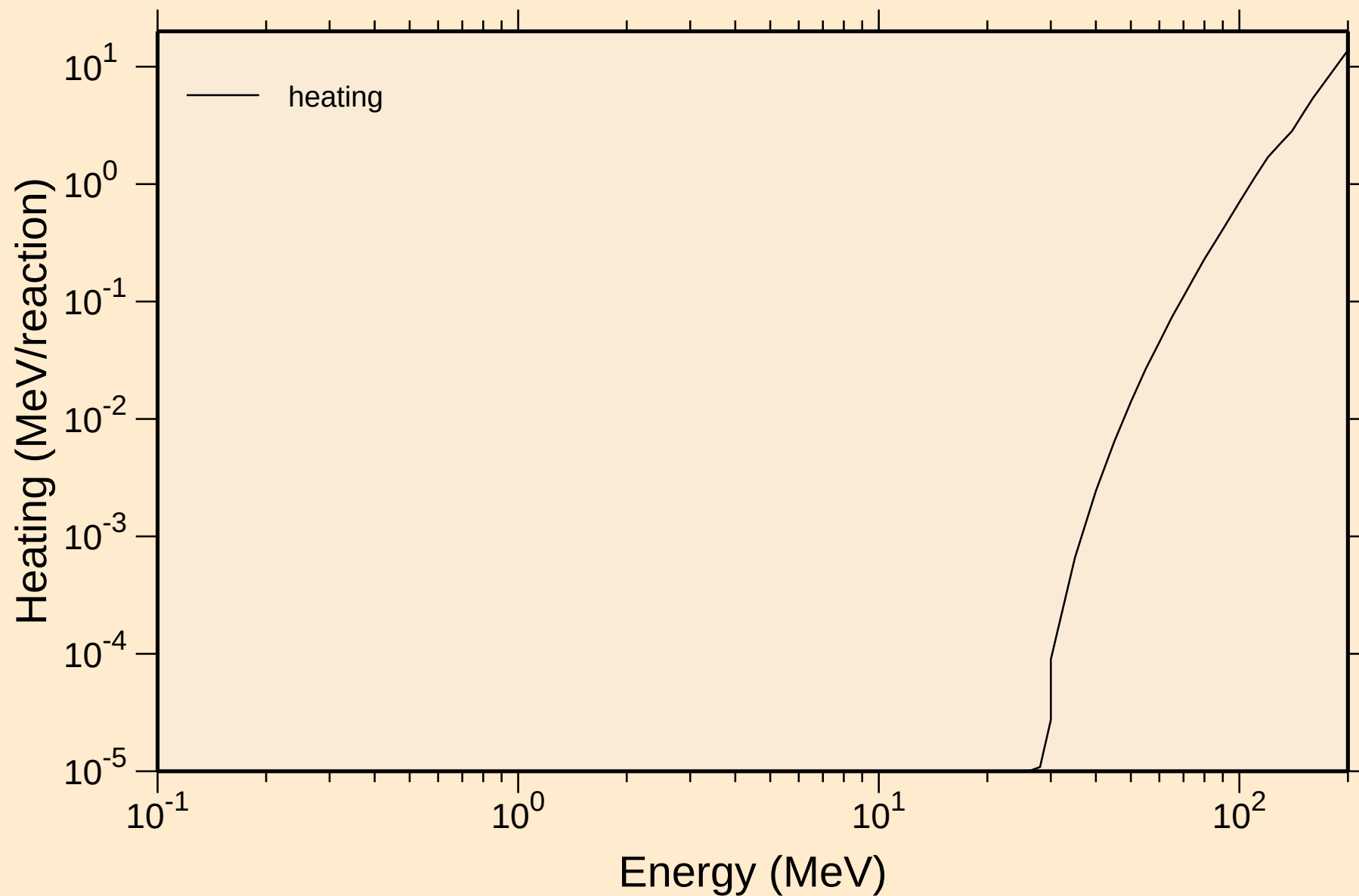
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



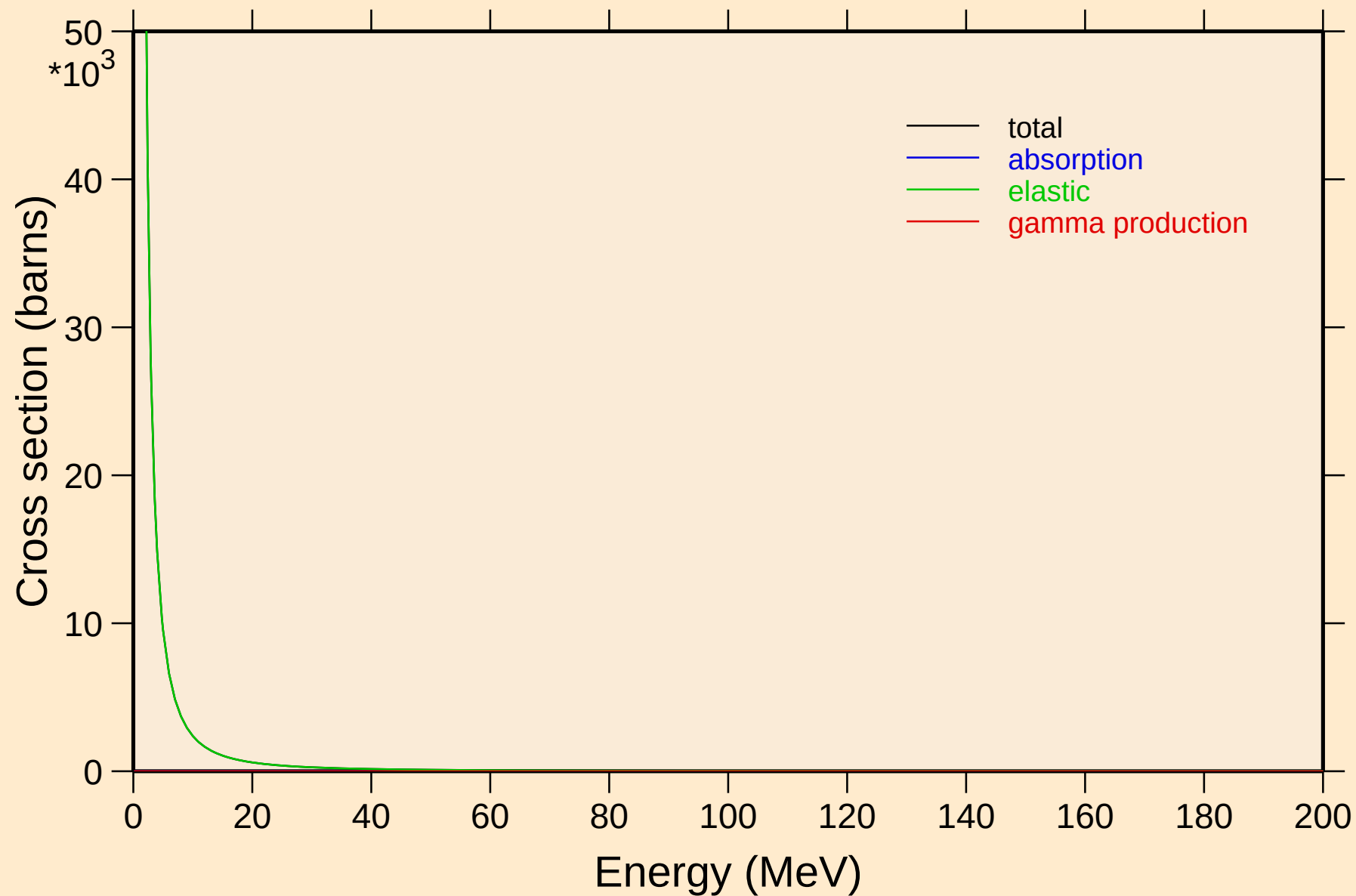
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



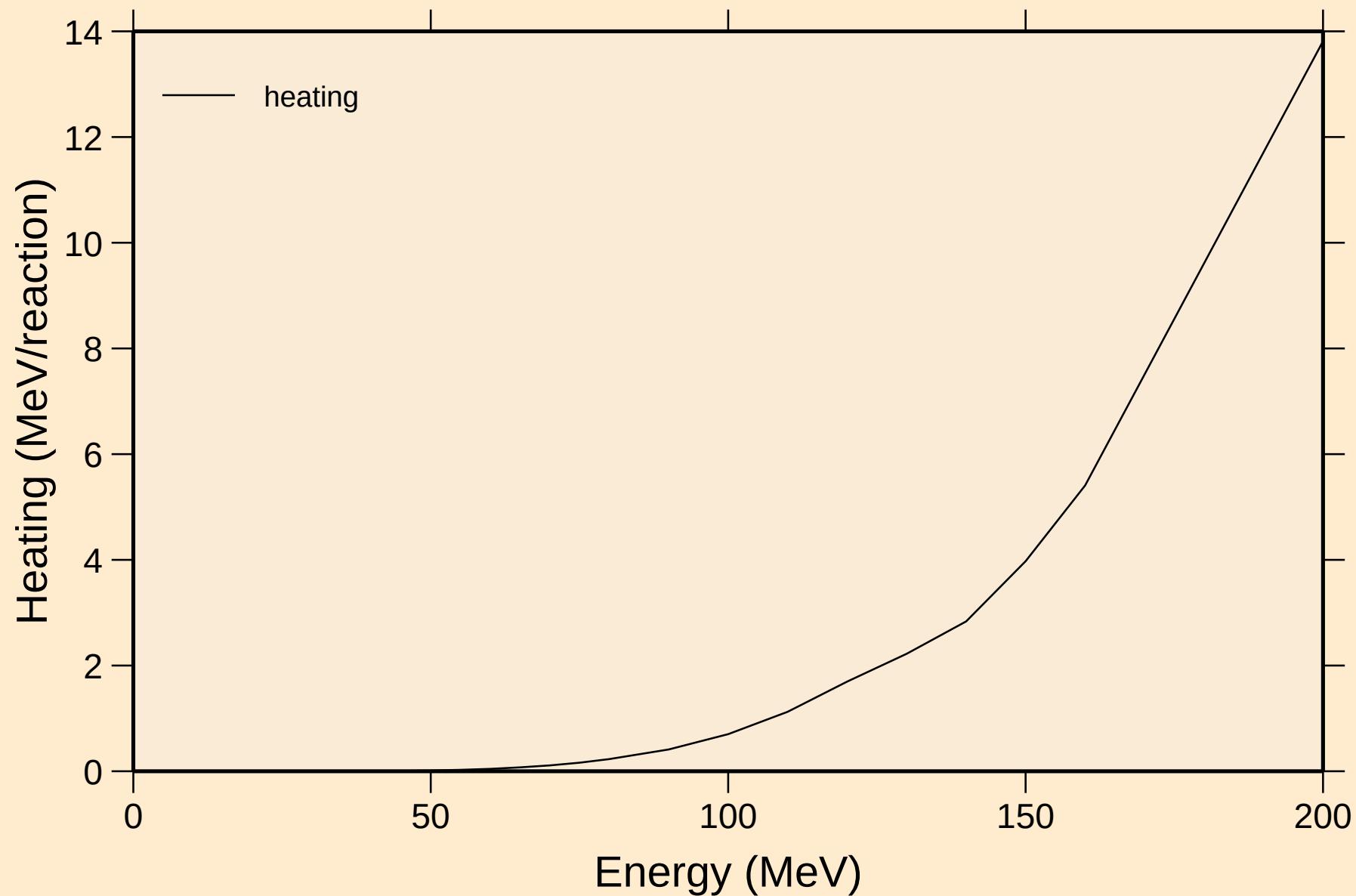
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



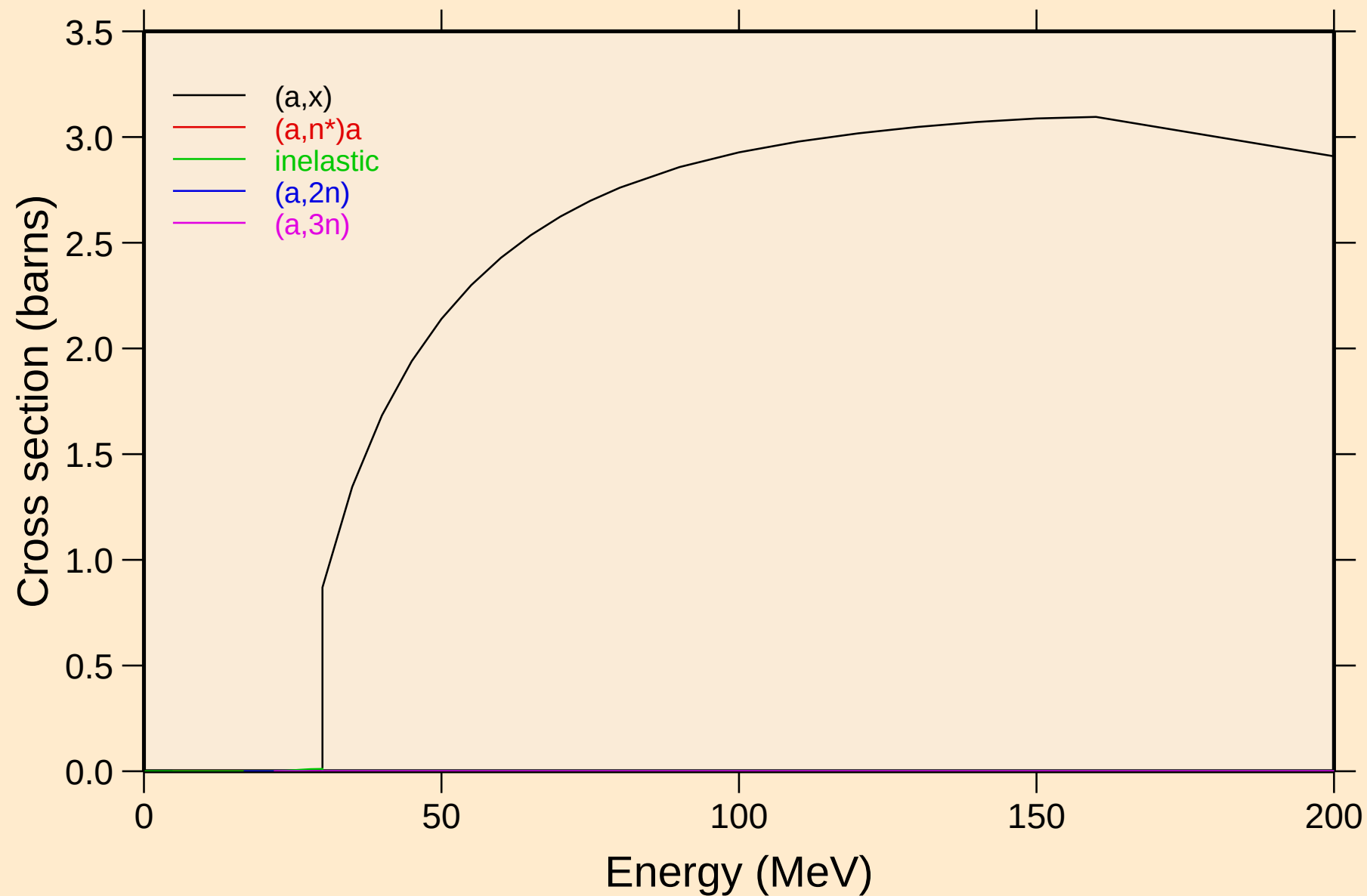
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



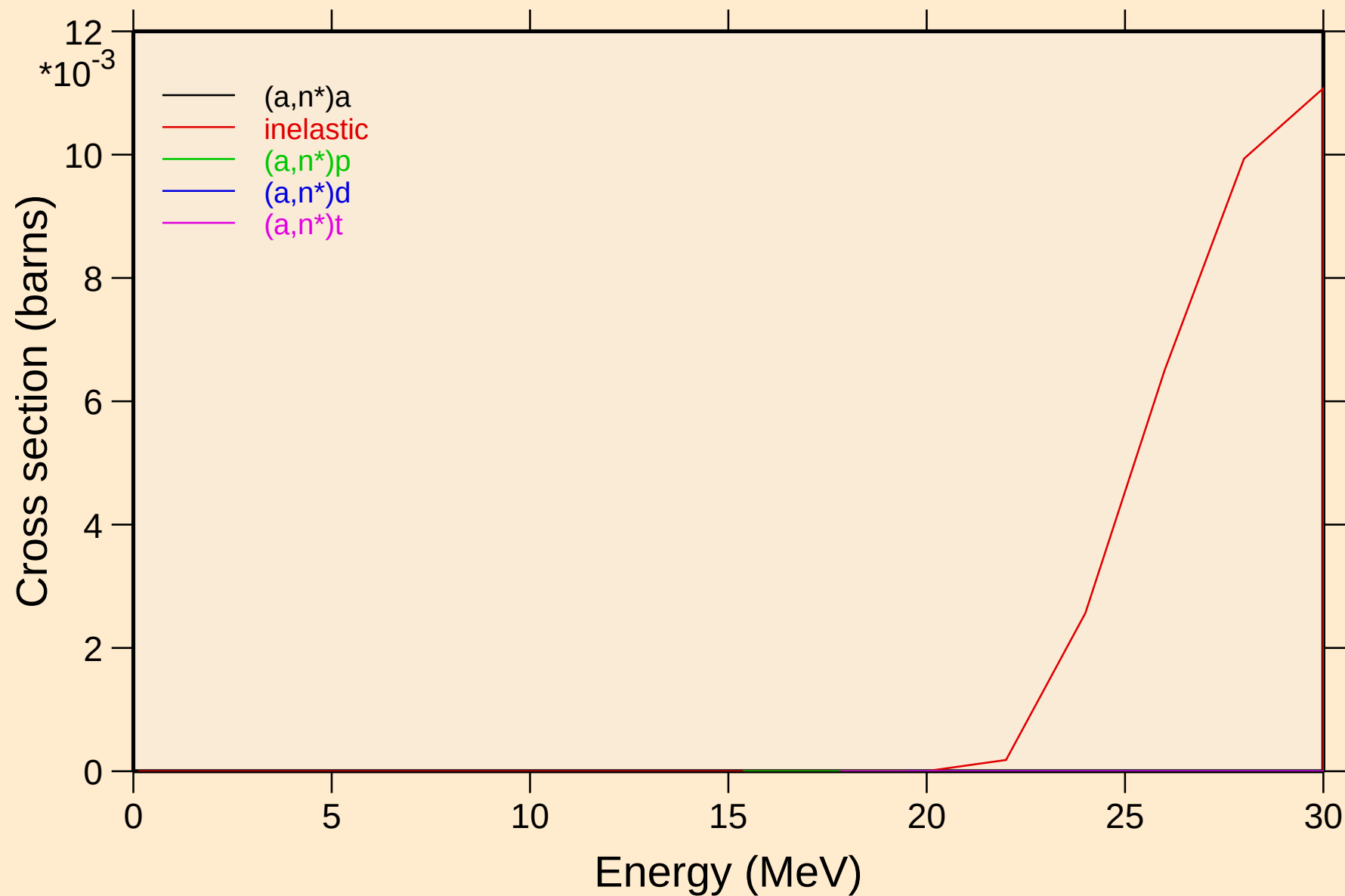
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



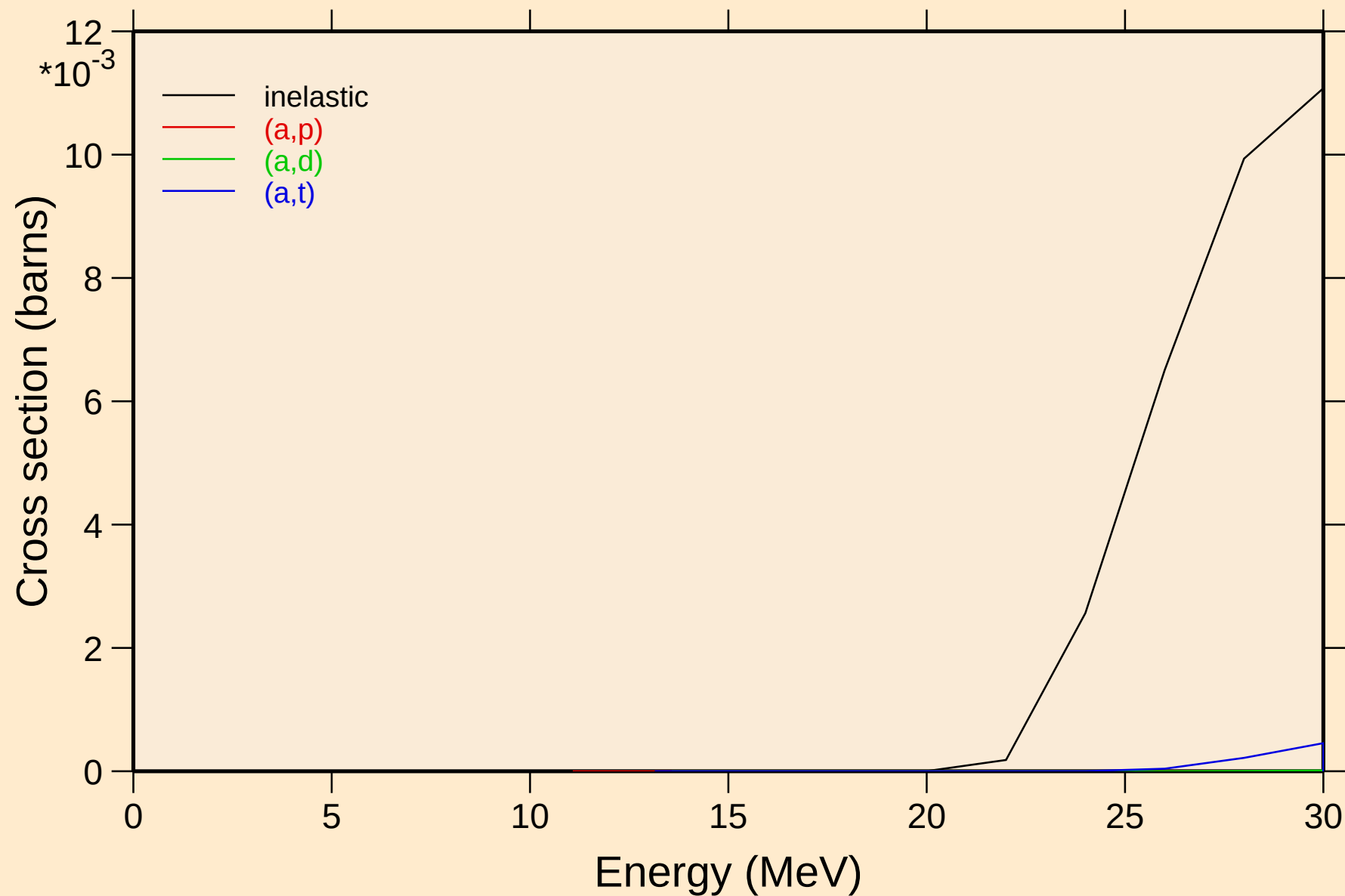
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



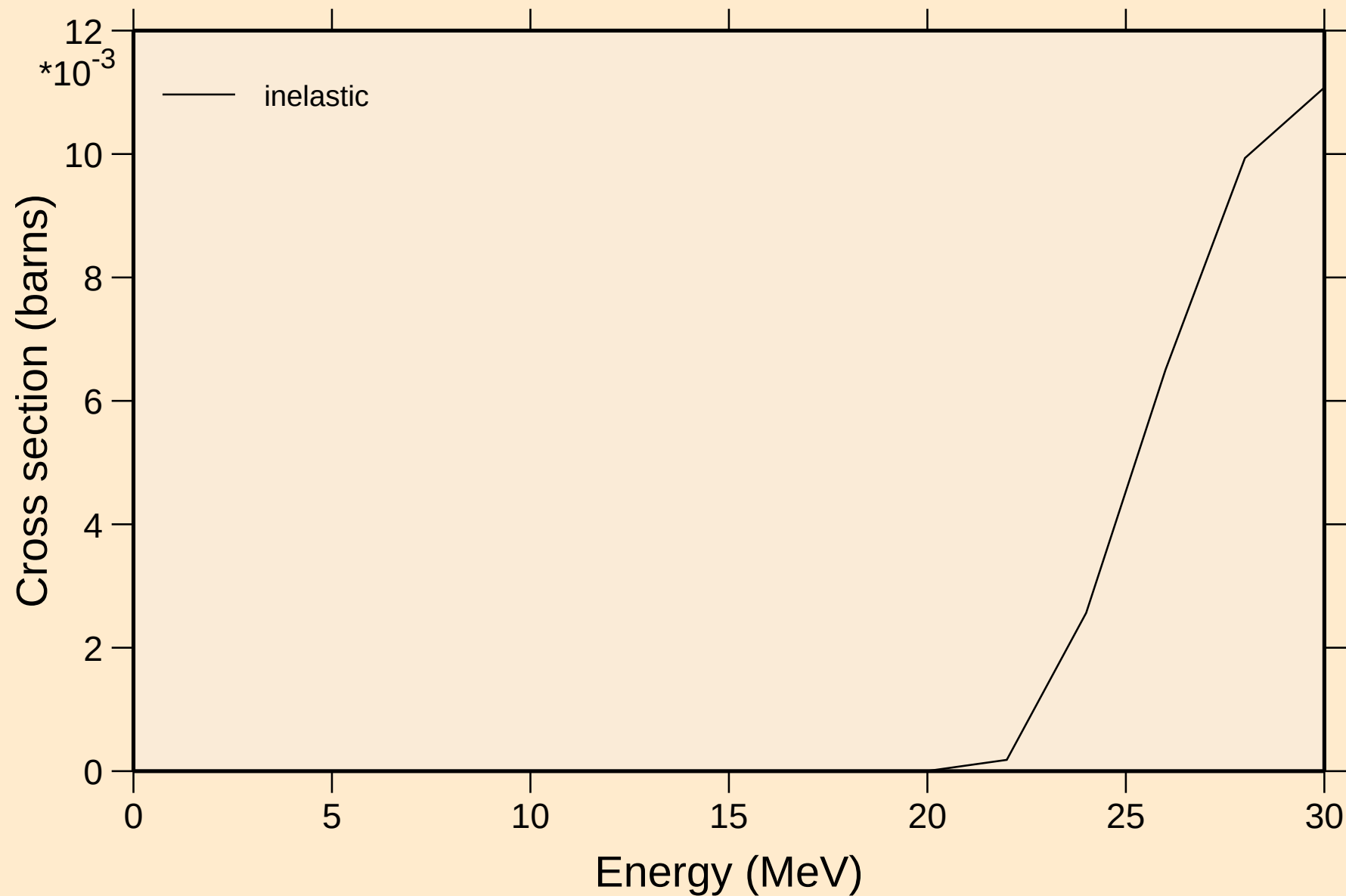
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

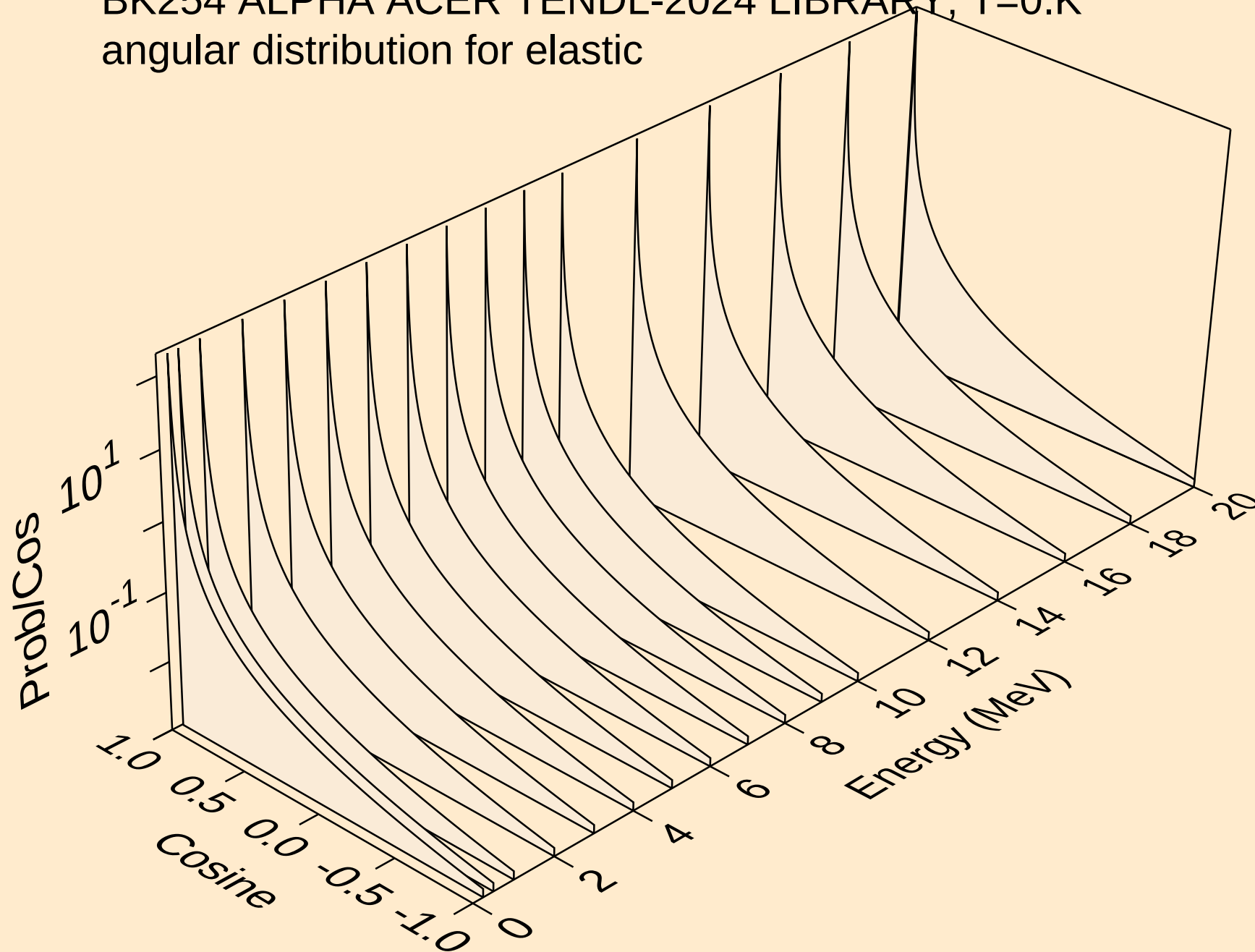


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

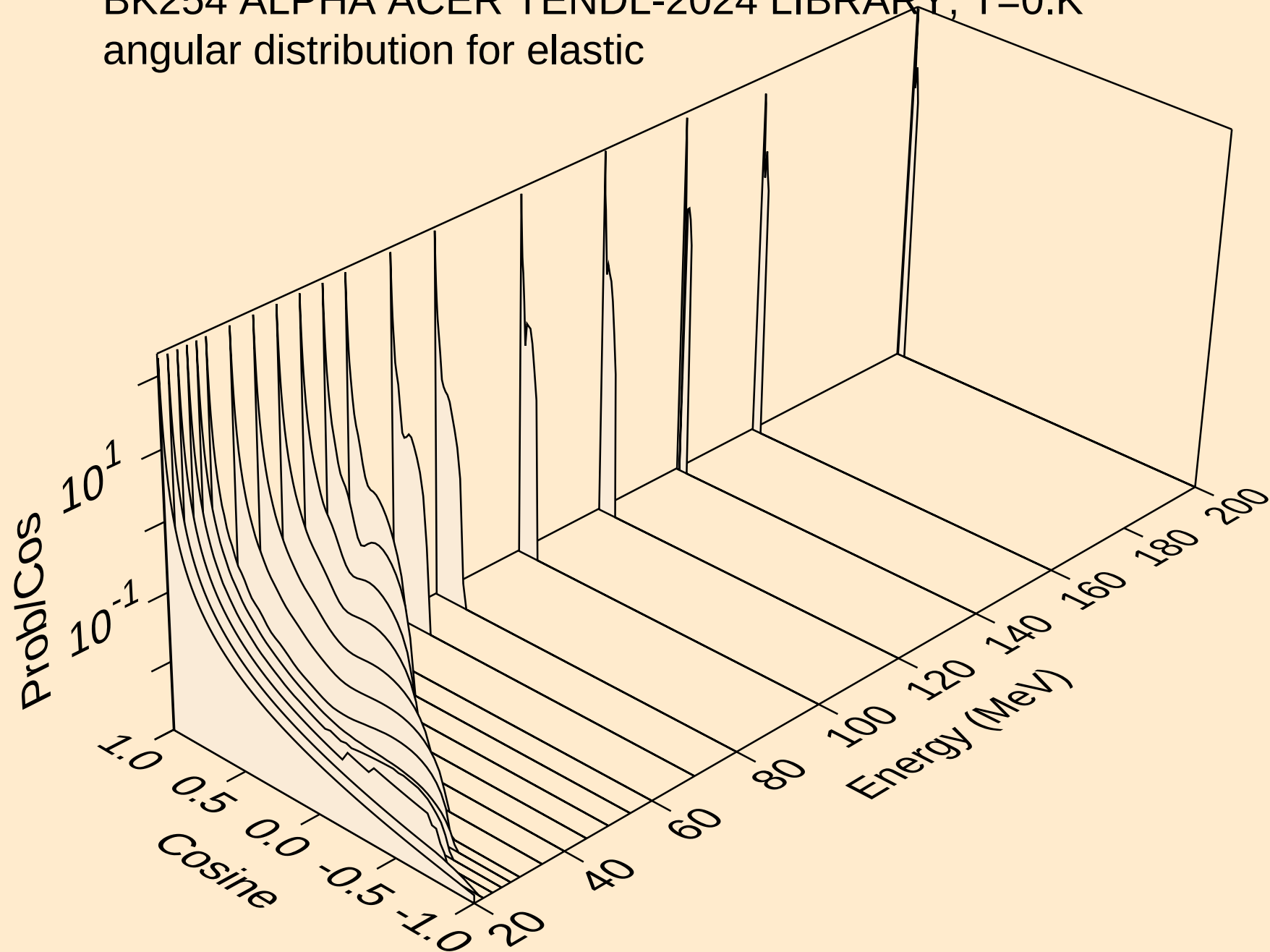
Threshold reactions



BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

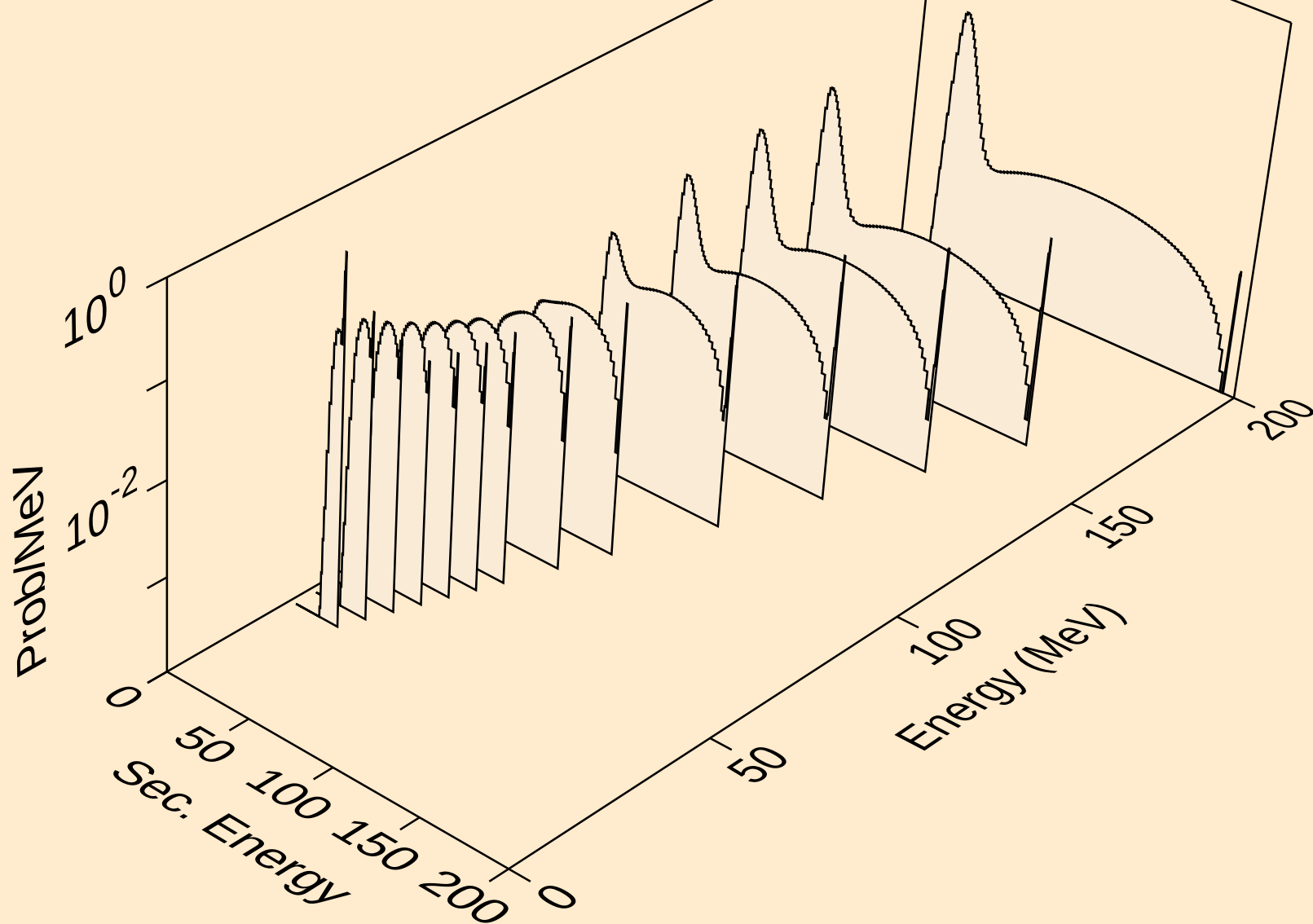


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



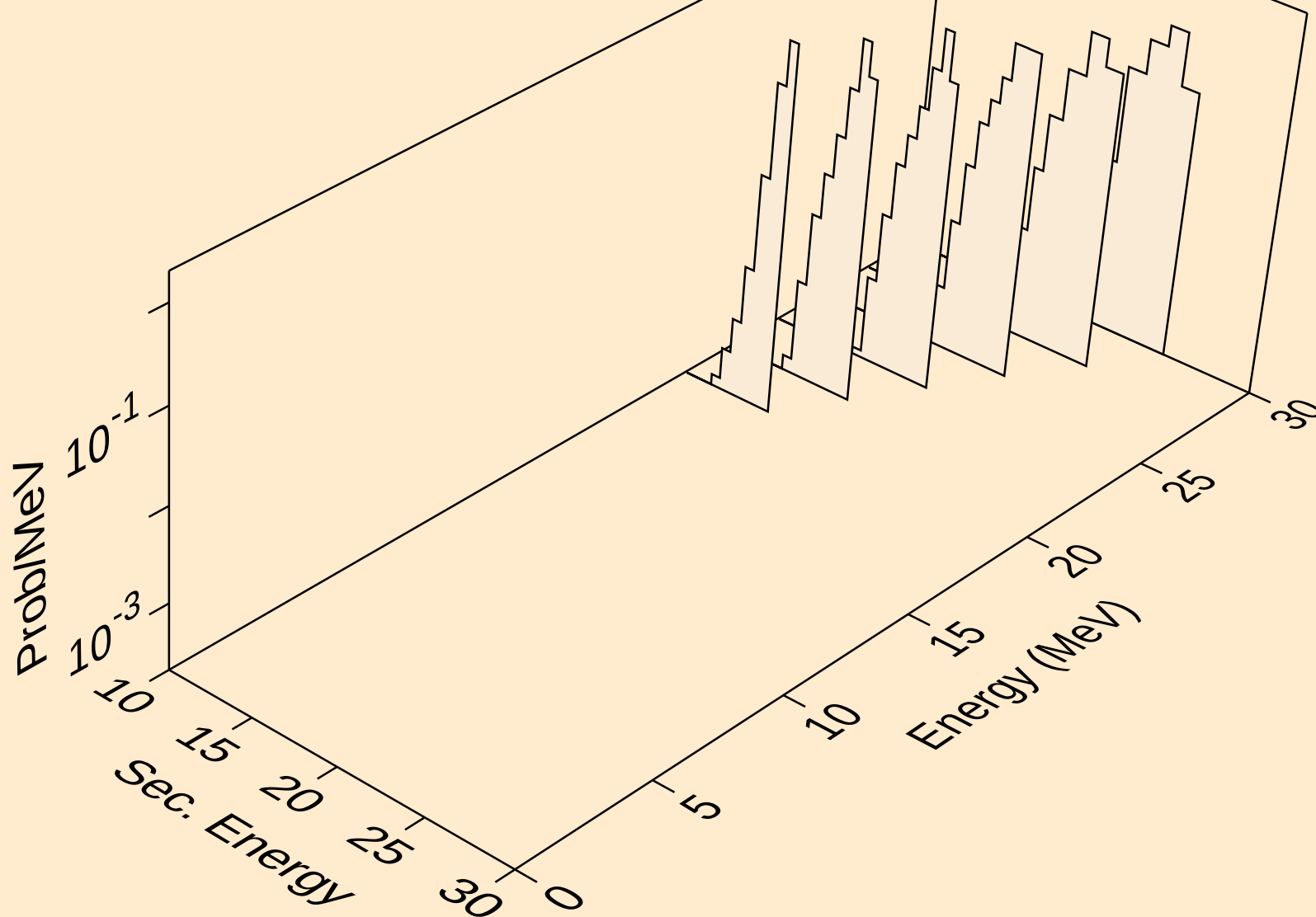
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



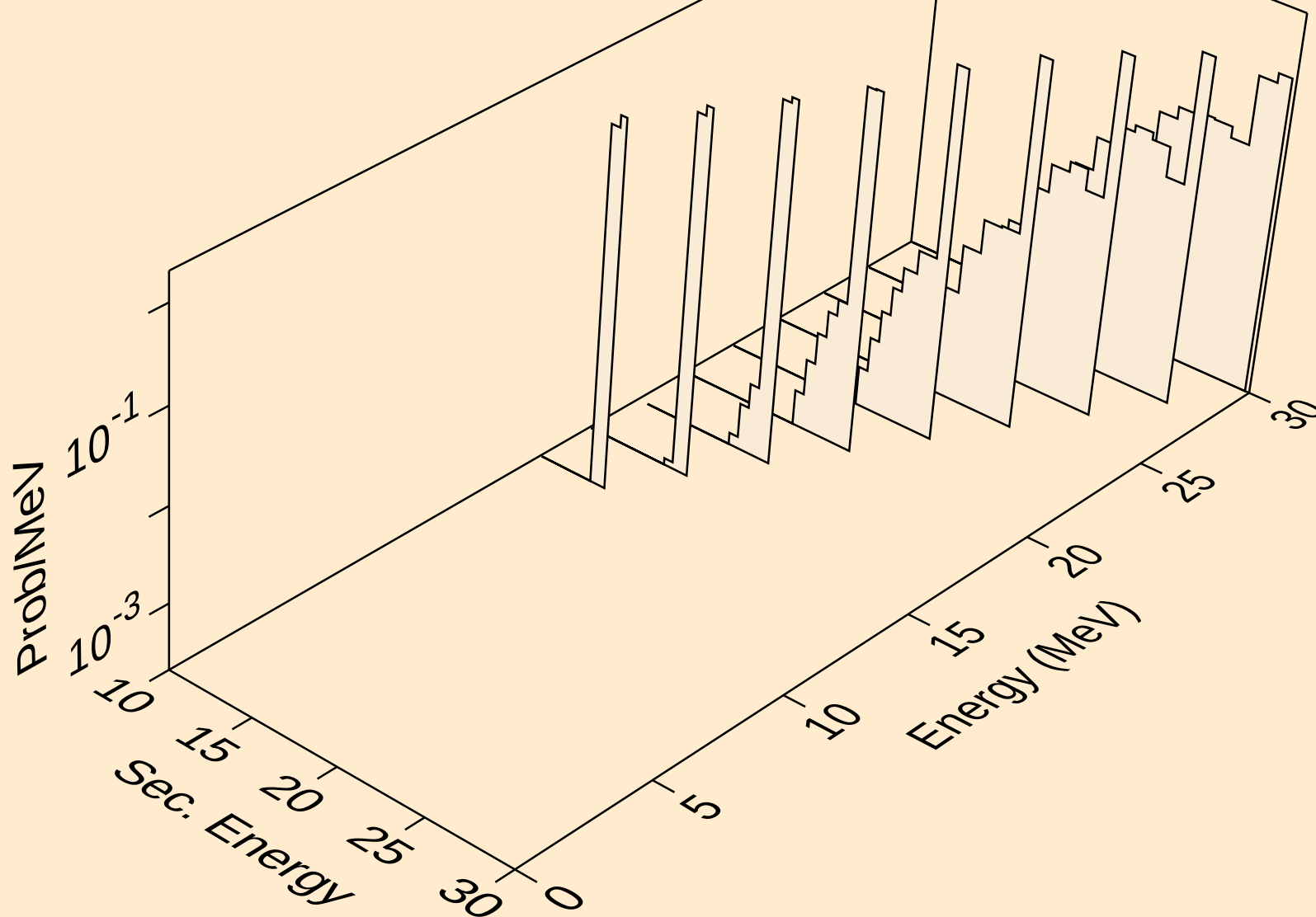
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a

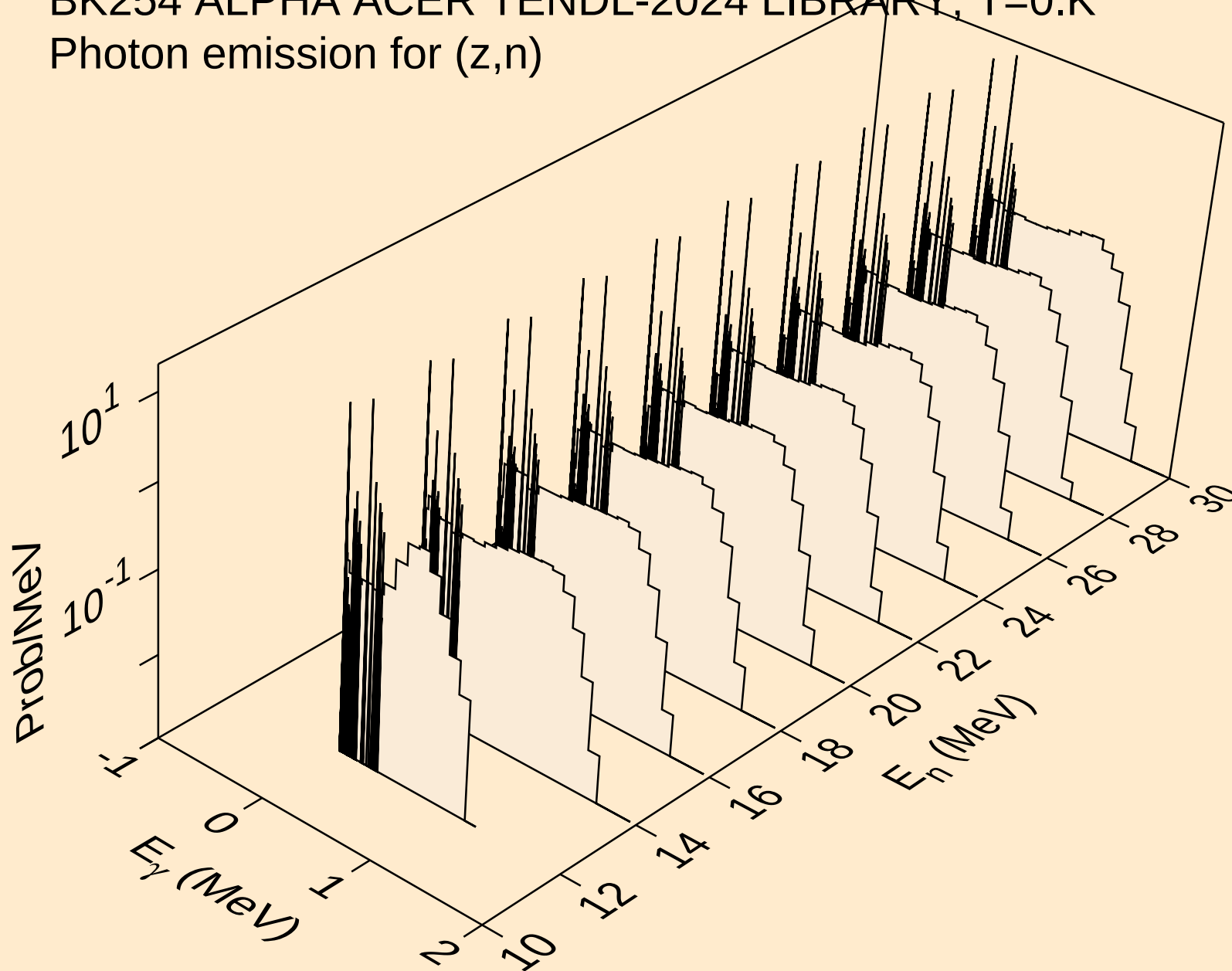


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

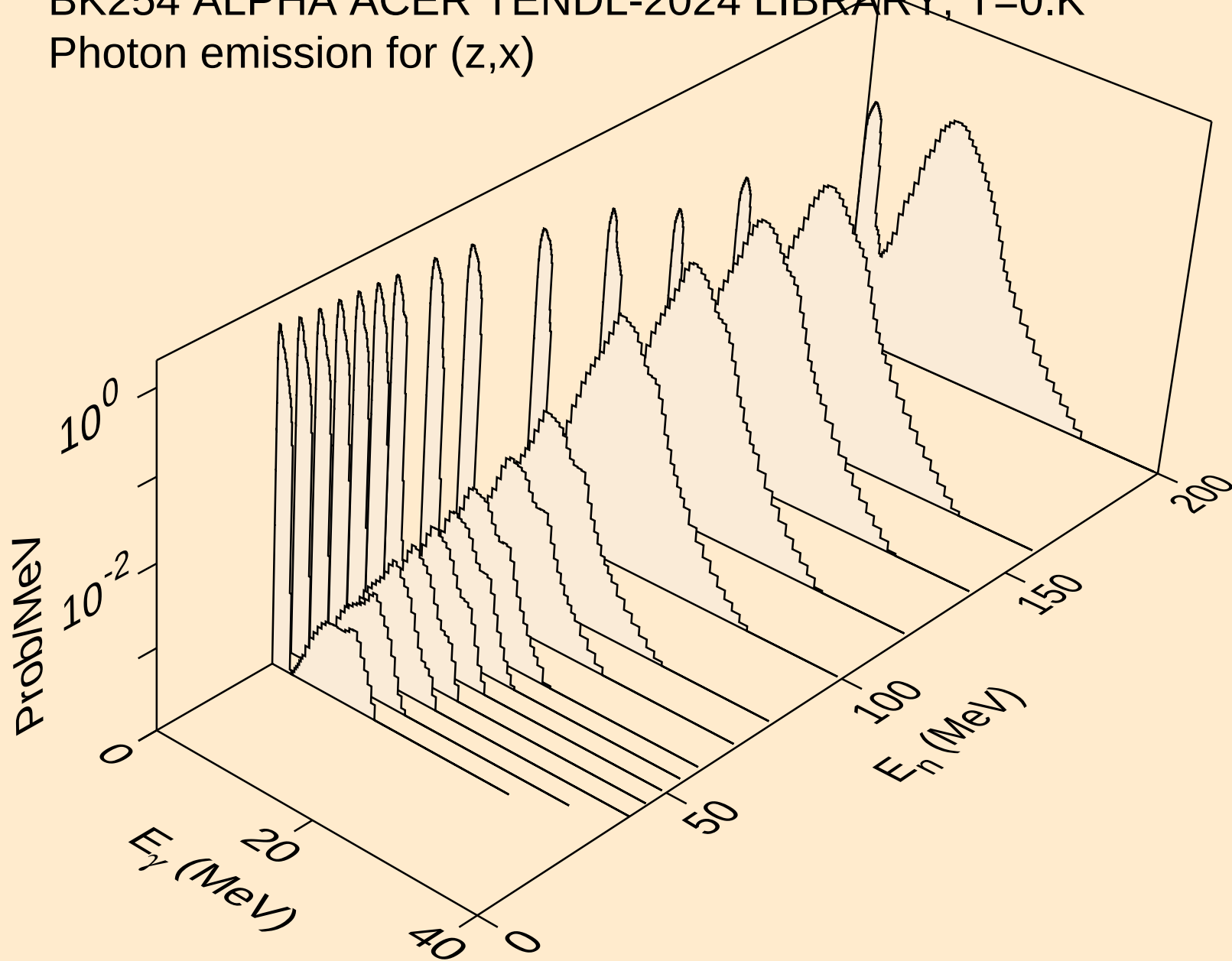


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

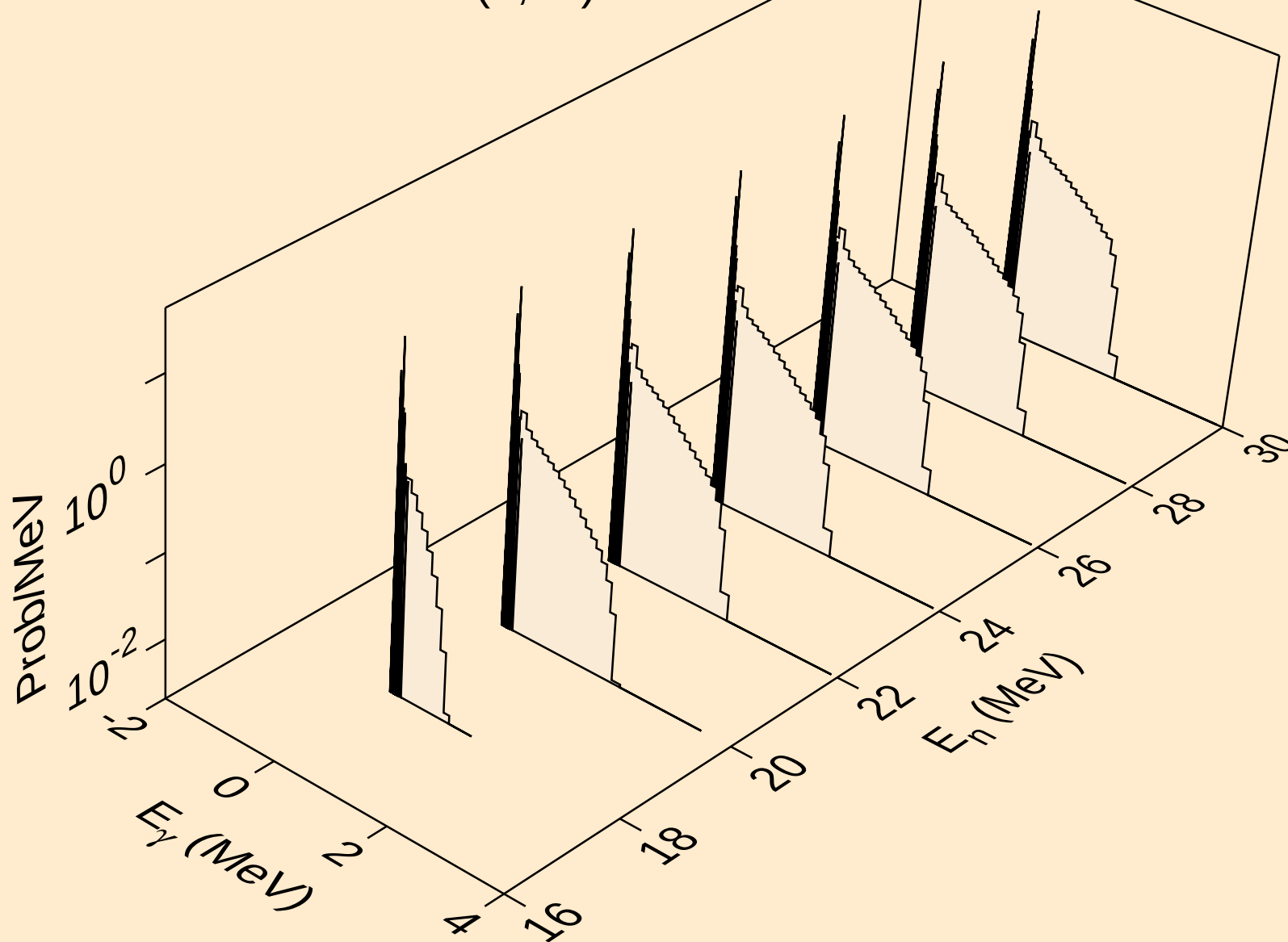


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

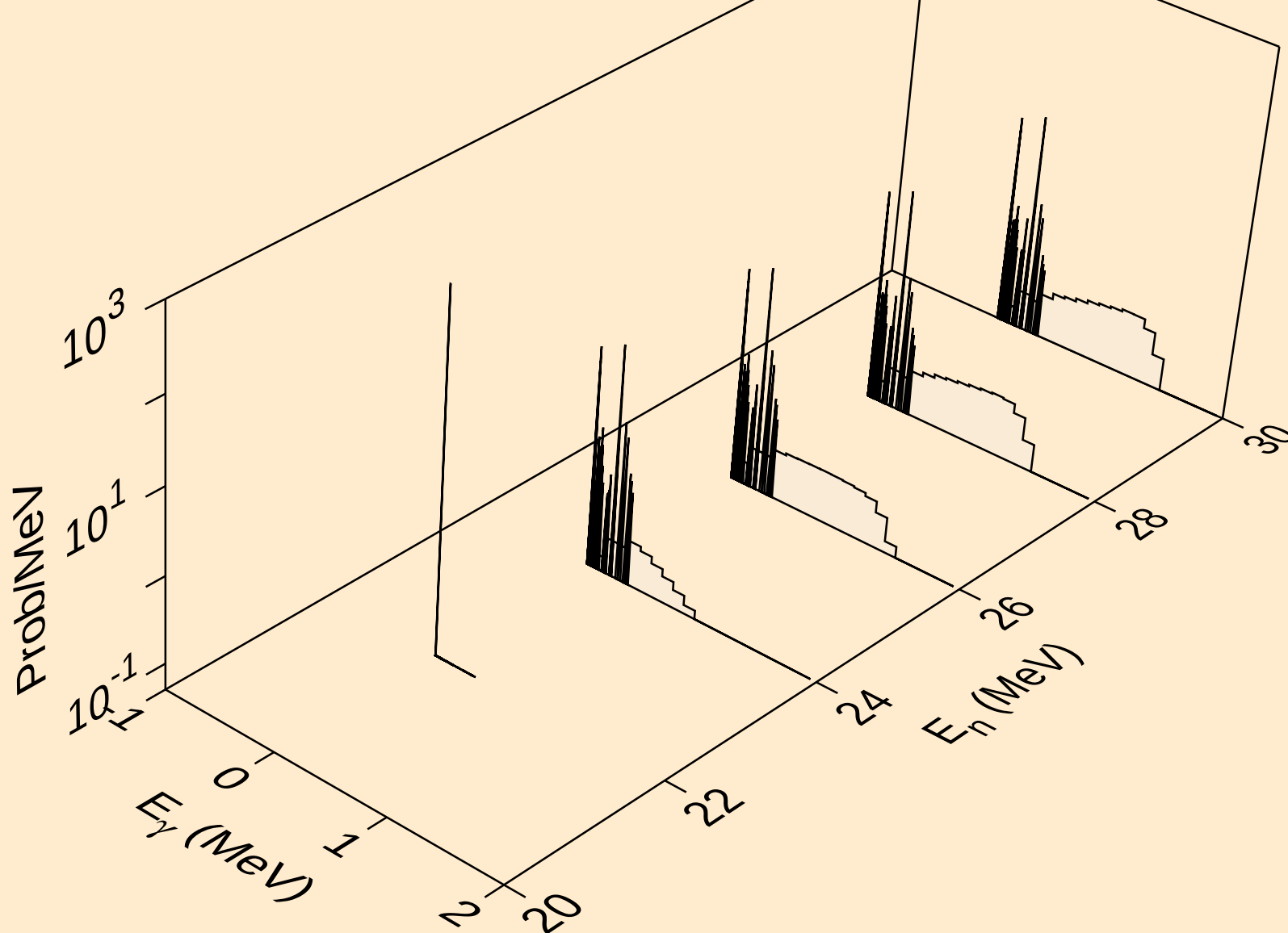
Photon emission for (z,x)



BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

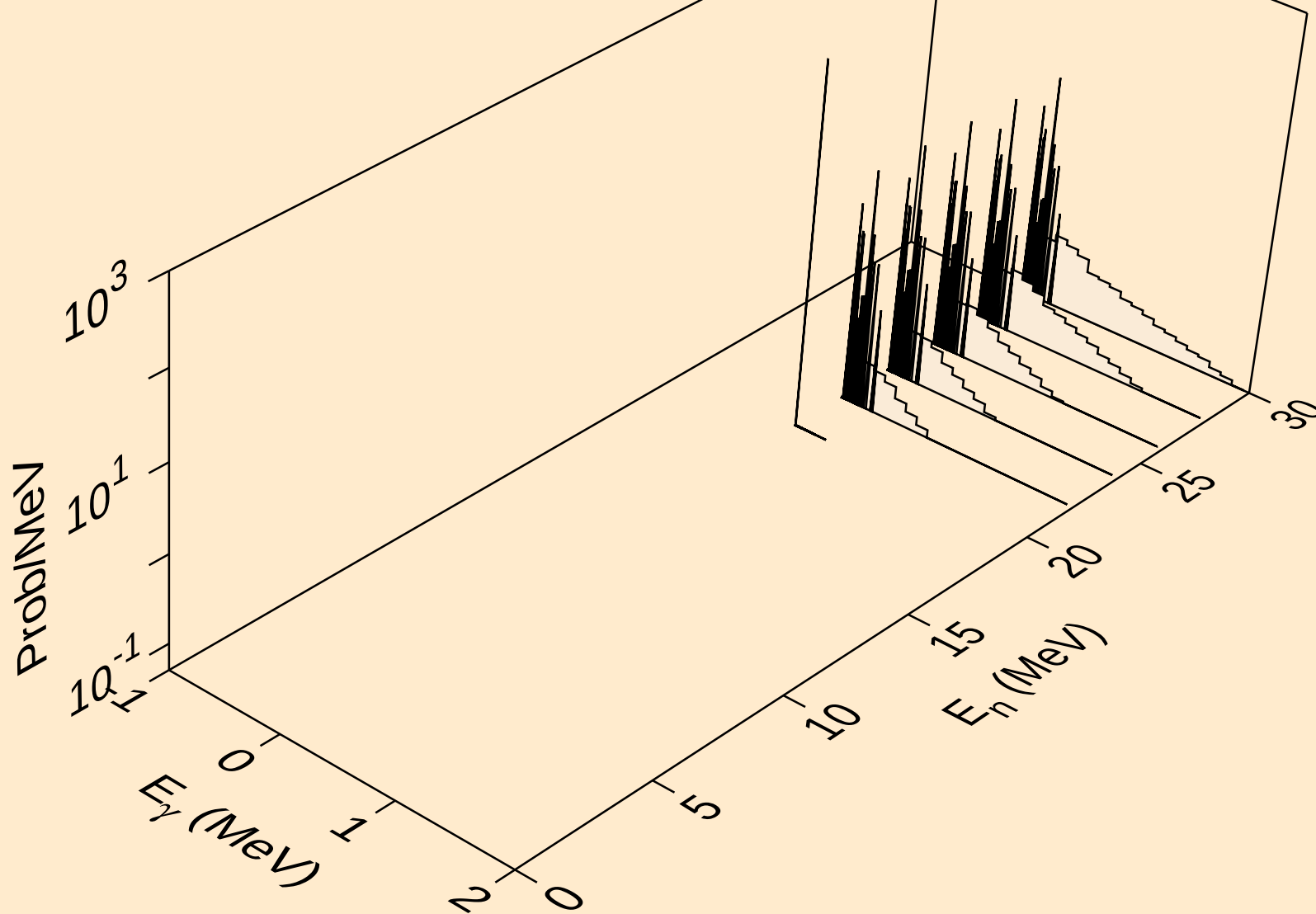


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



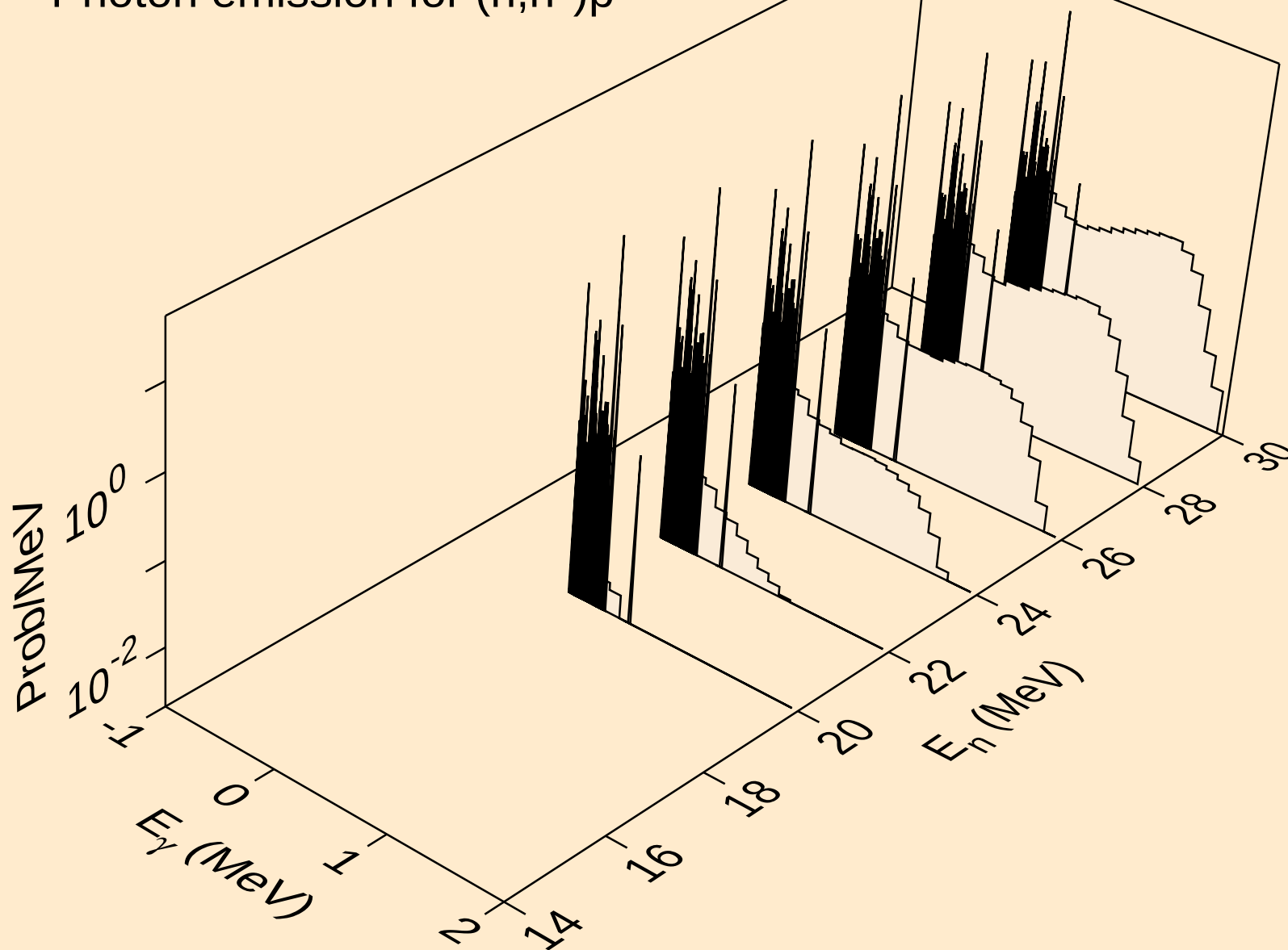
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



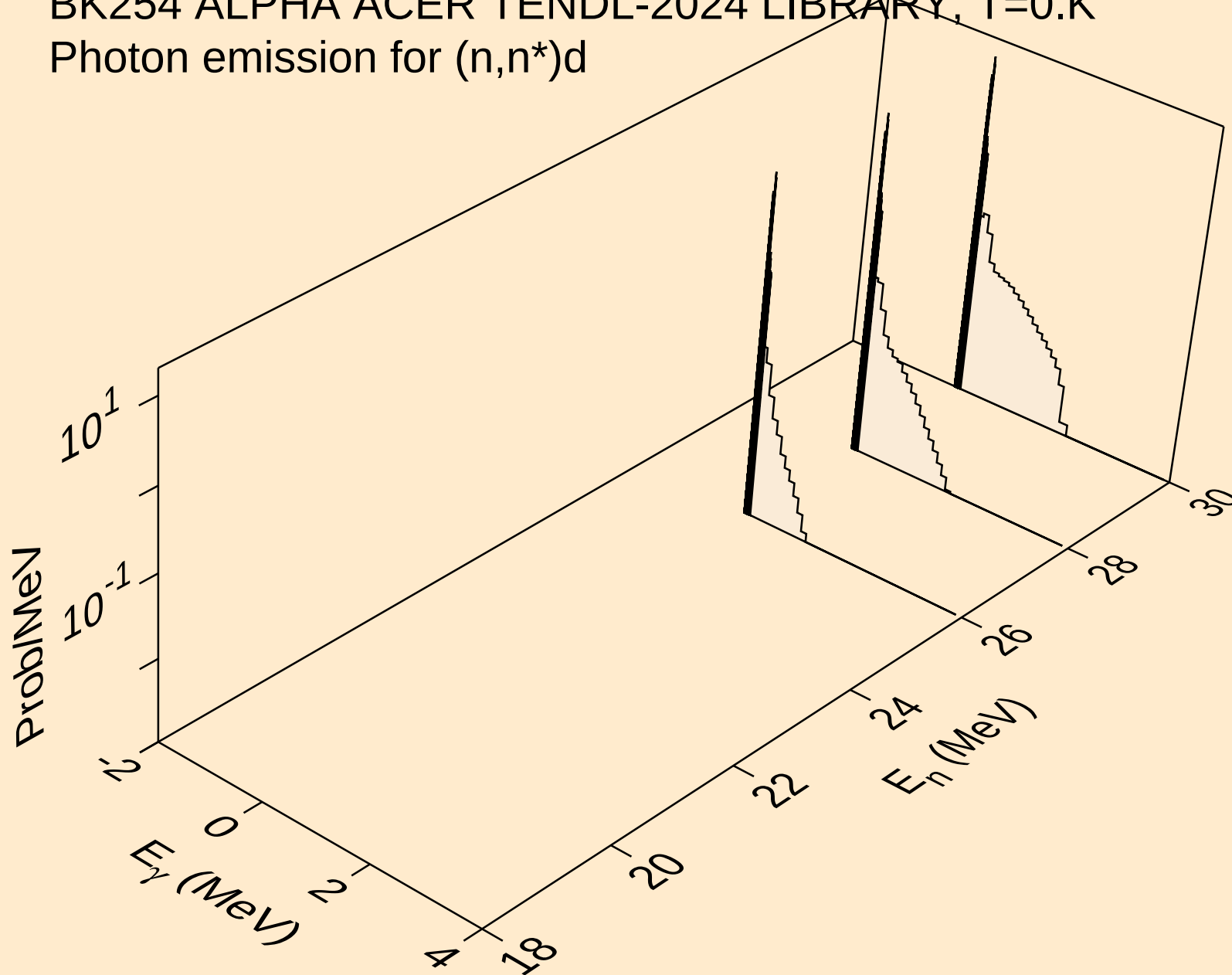
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



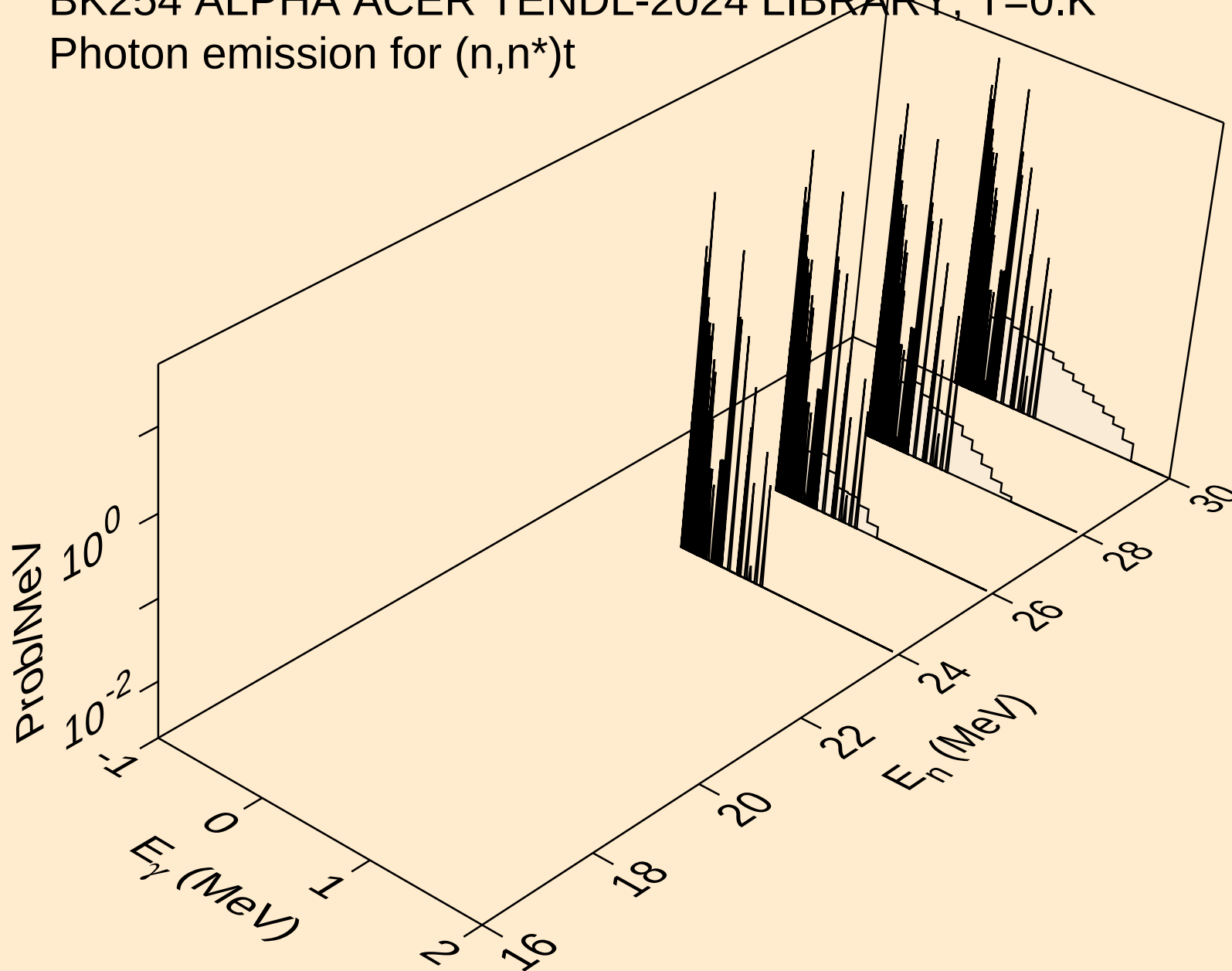
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d



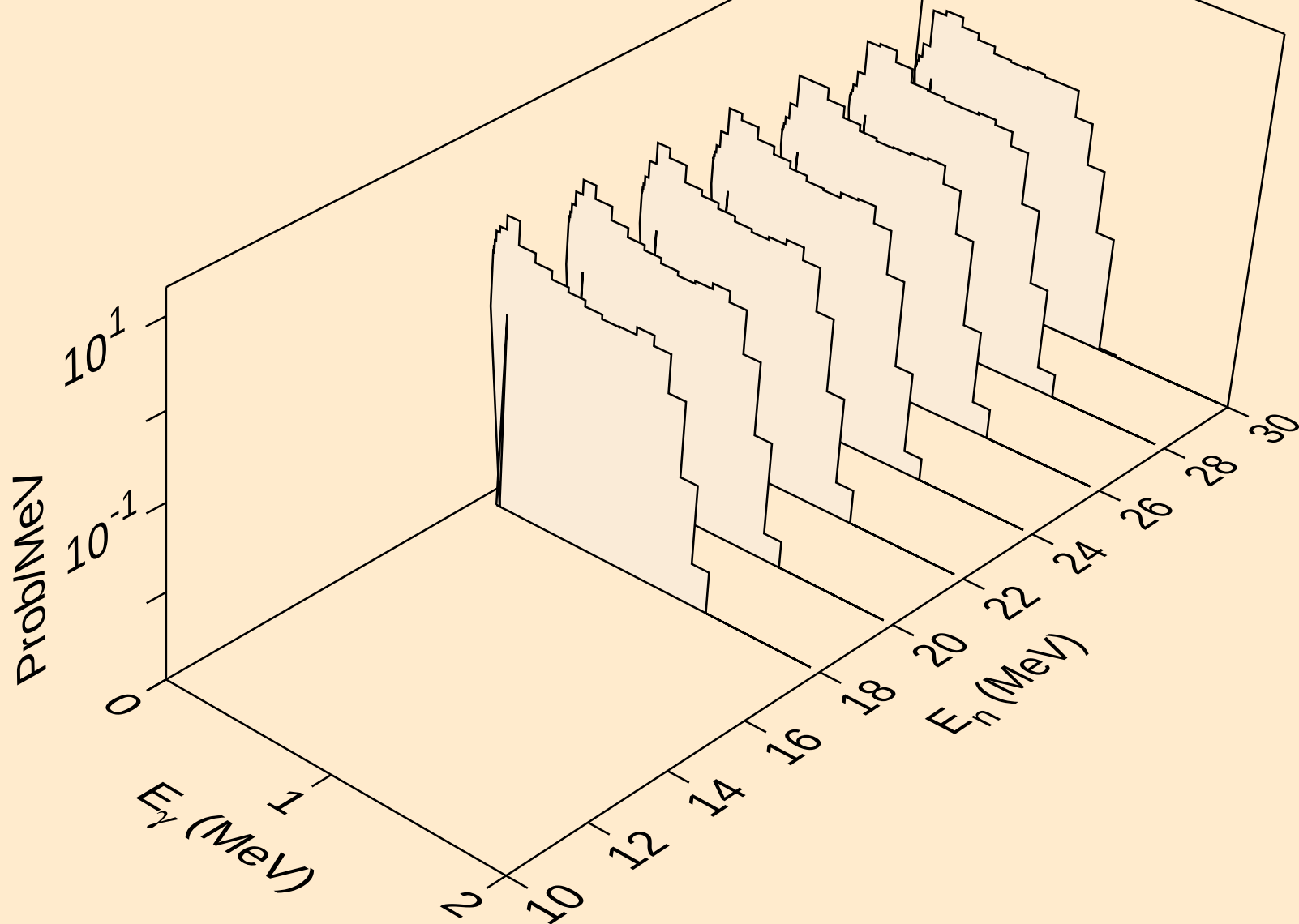
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)t



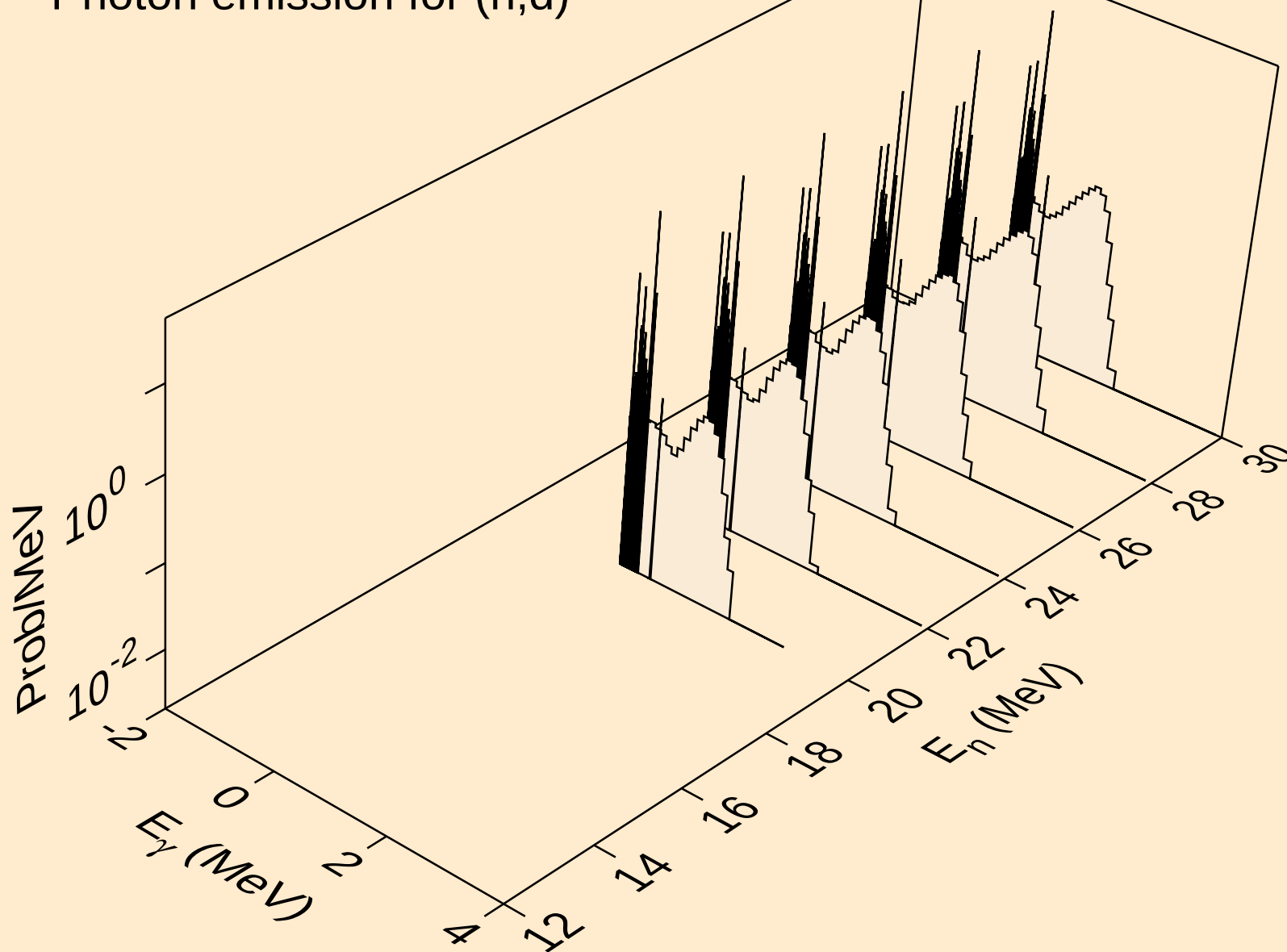
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,p)



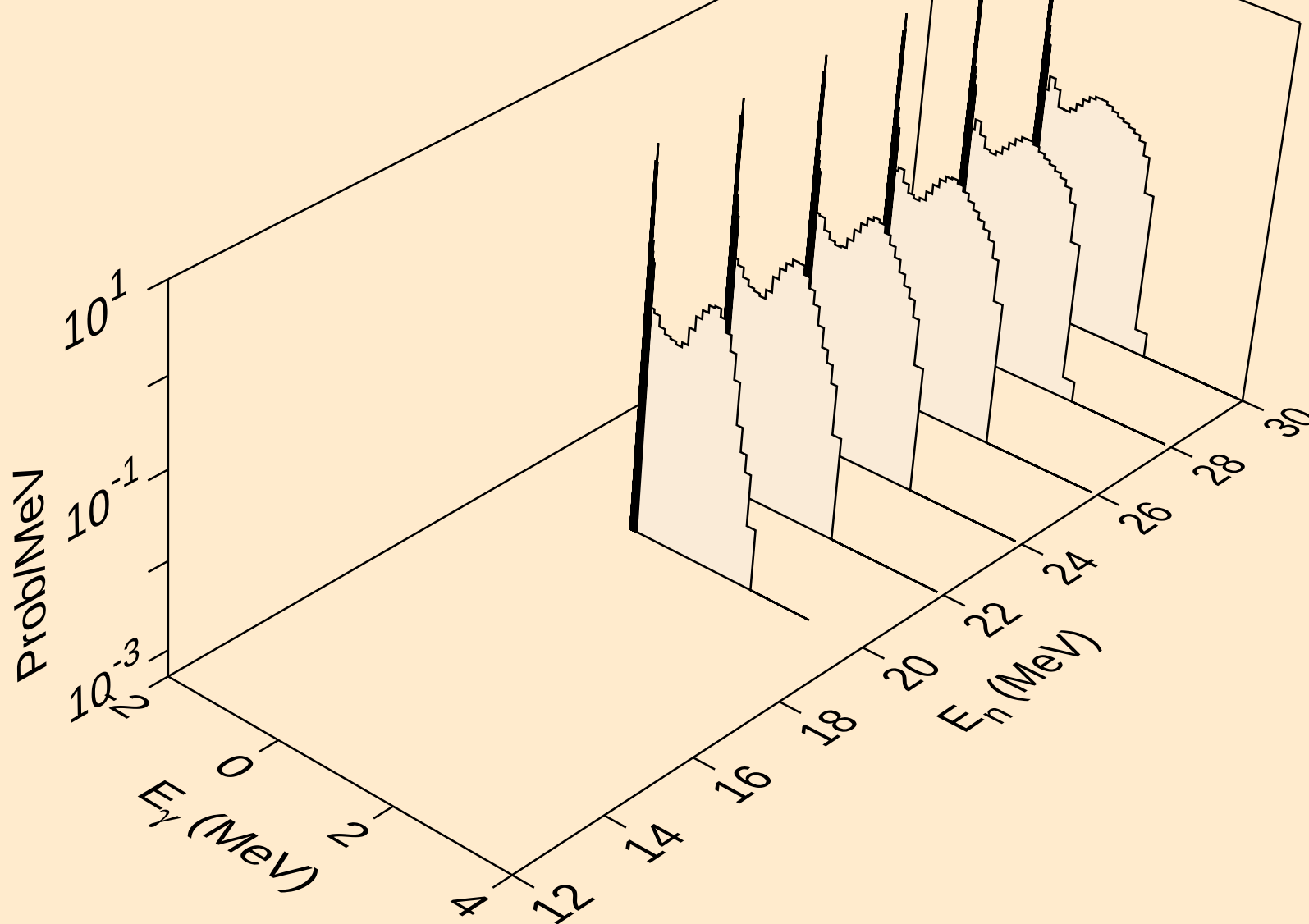
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,d)



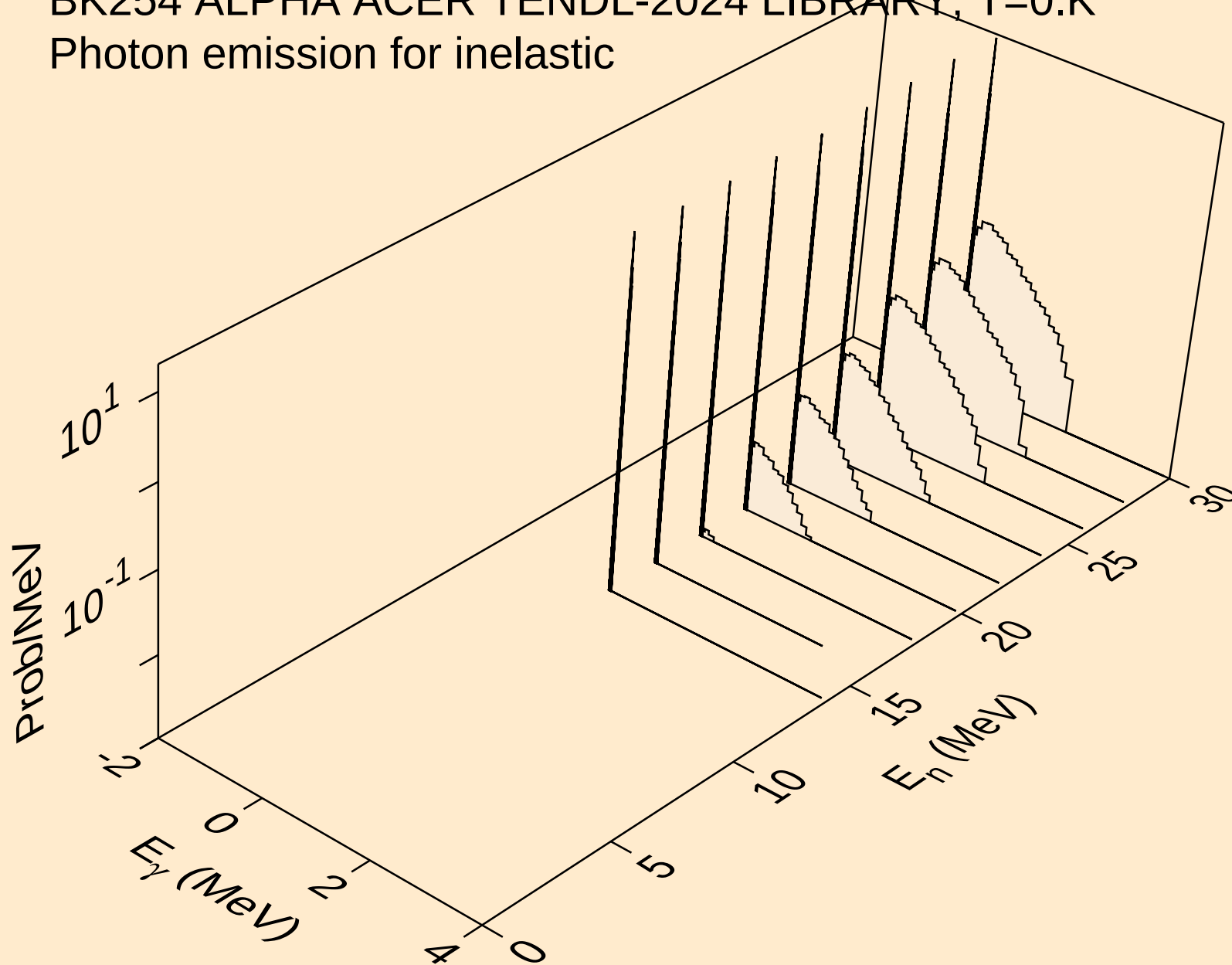
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,t)



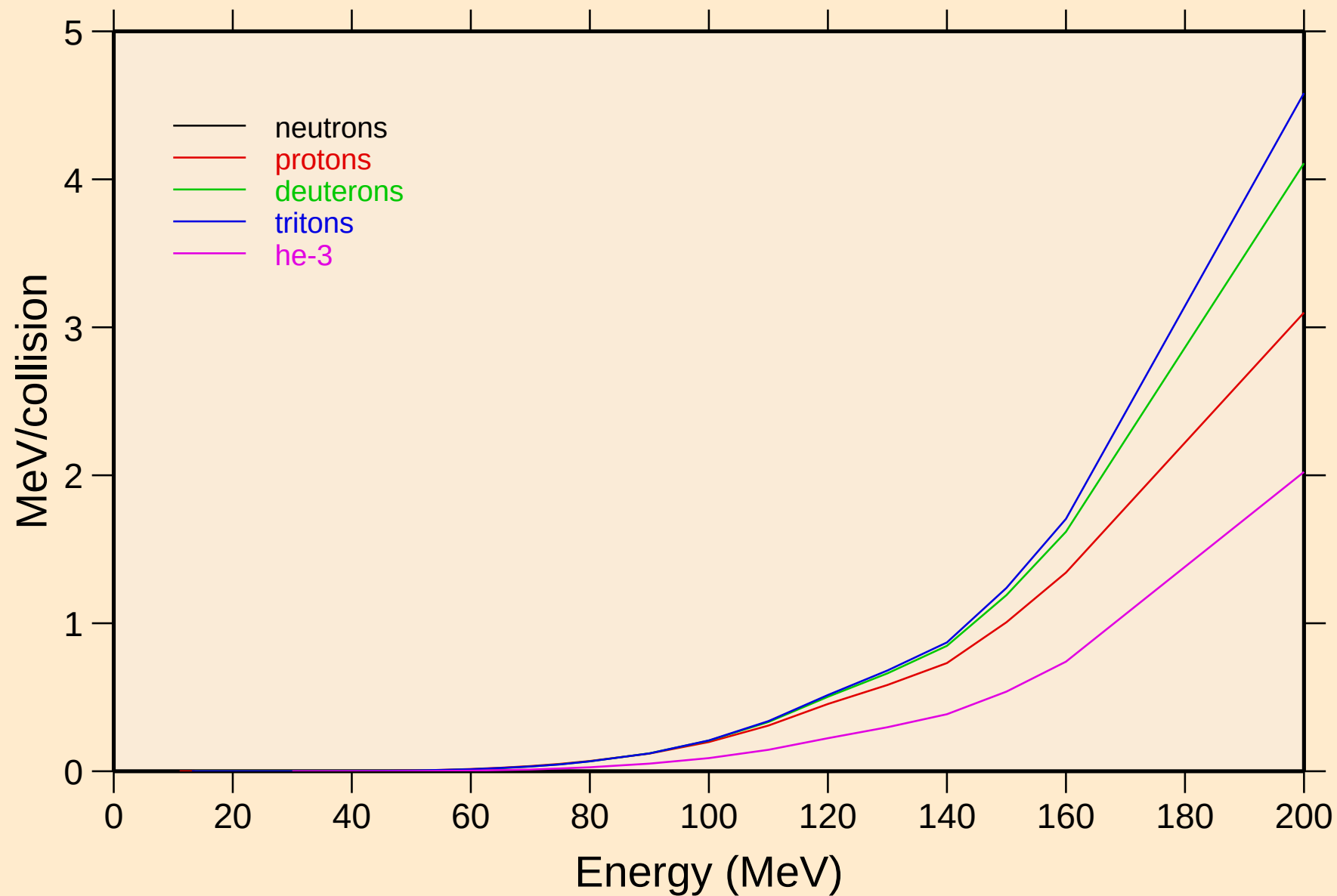
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for inelastic



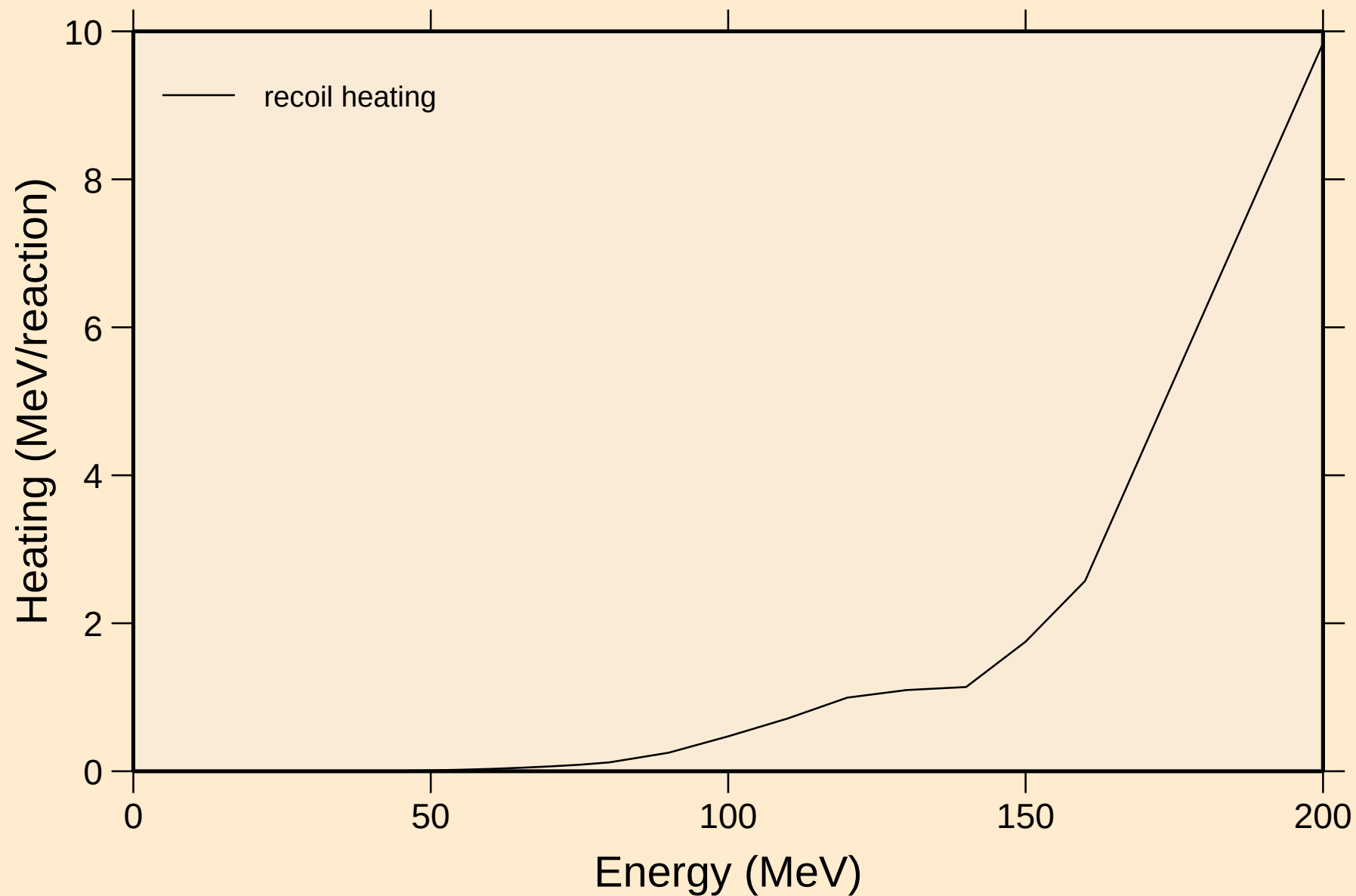
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



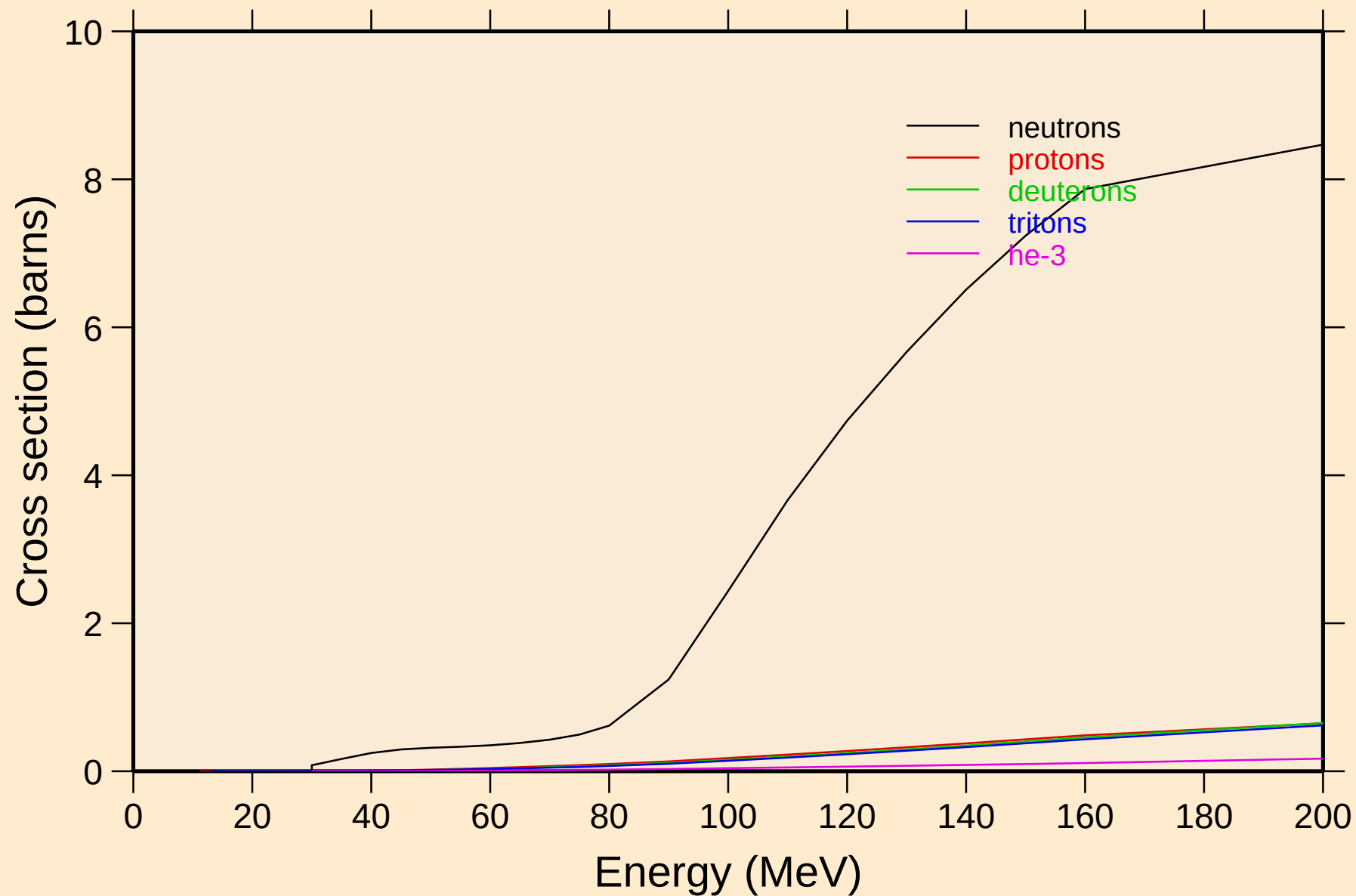
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

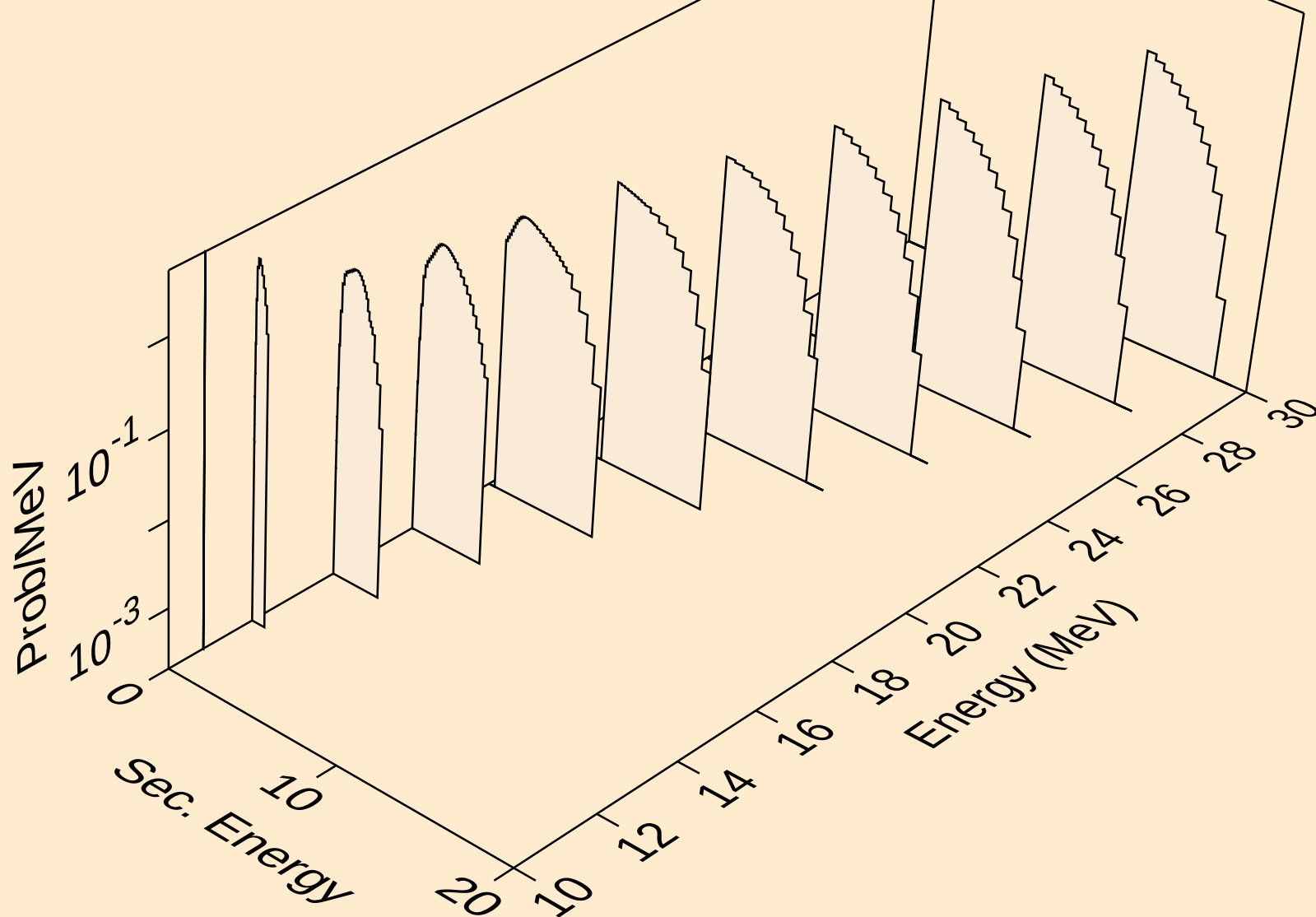


BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

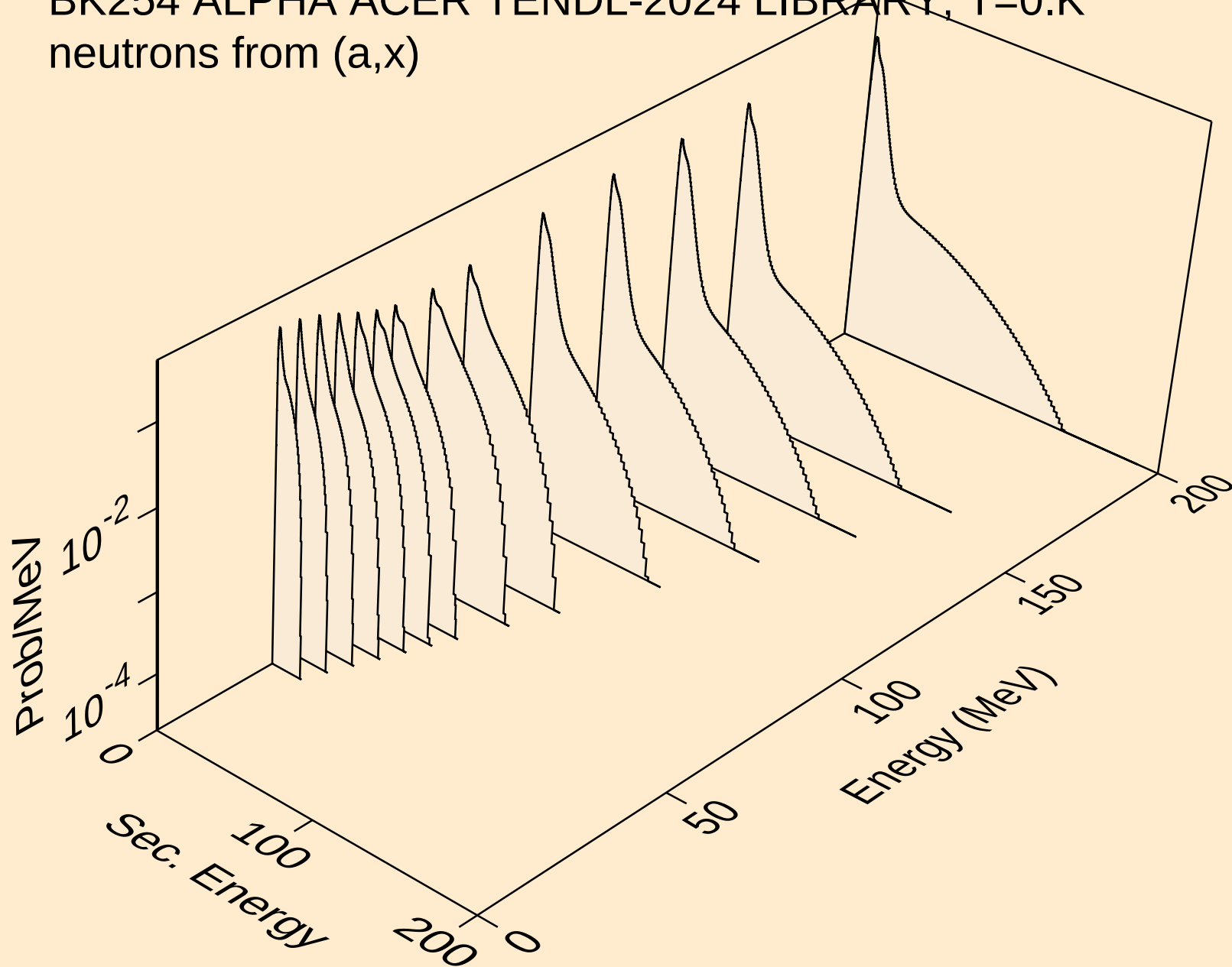
Particle production cross sections



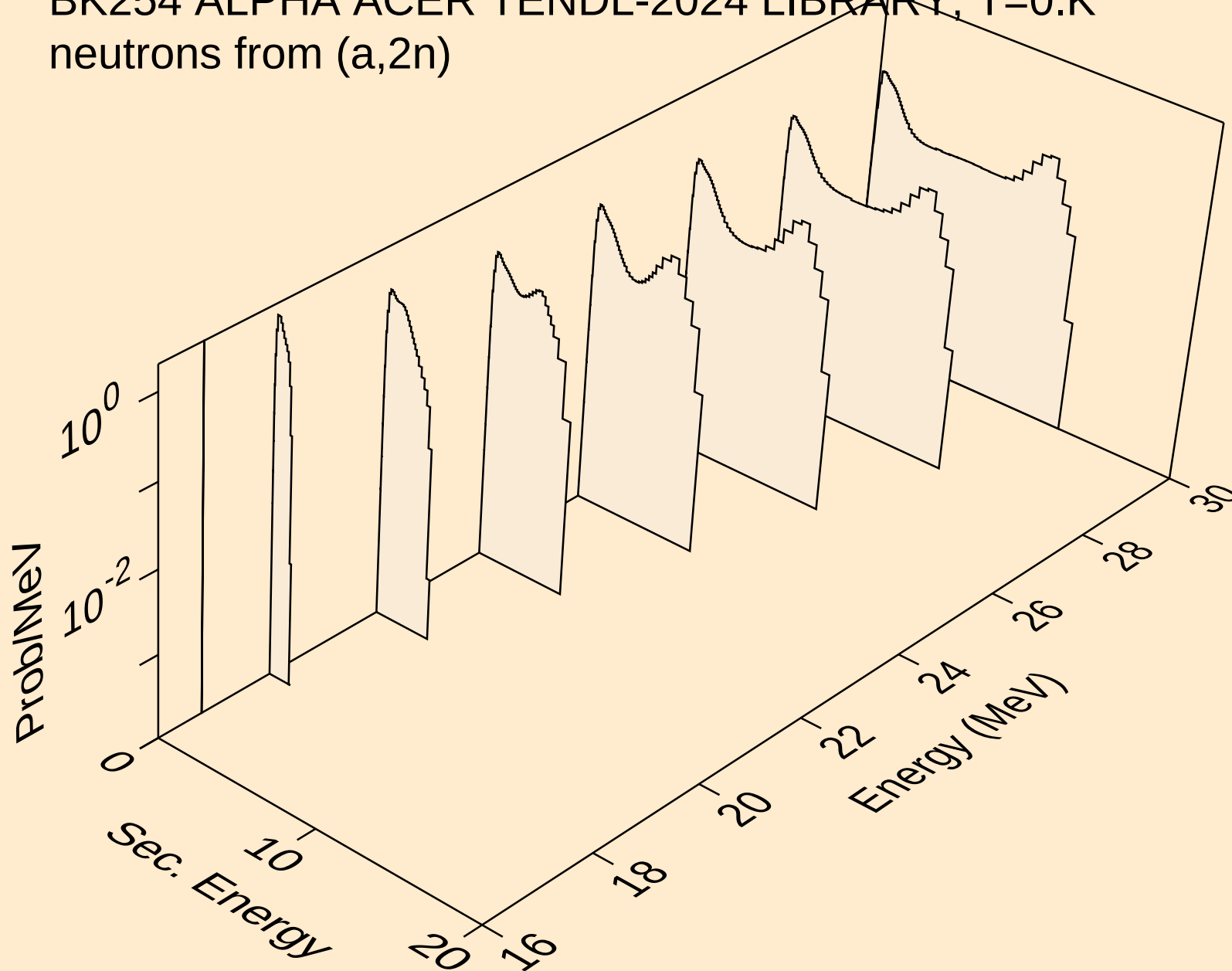
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



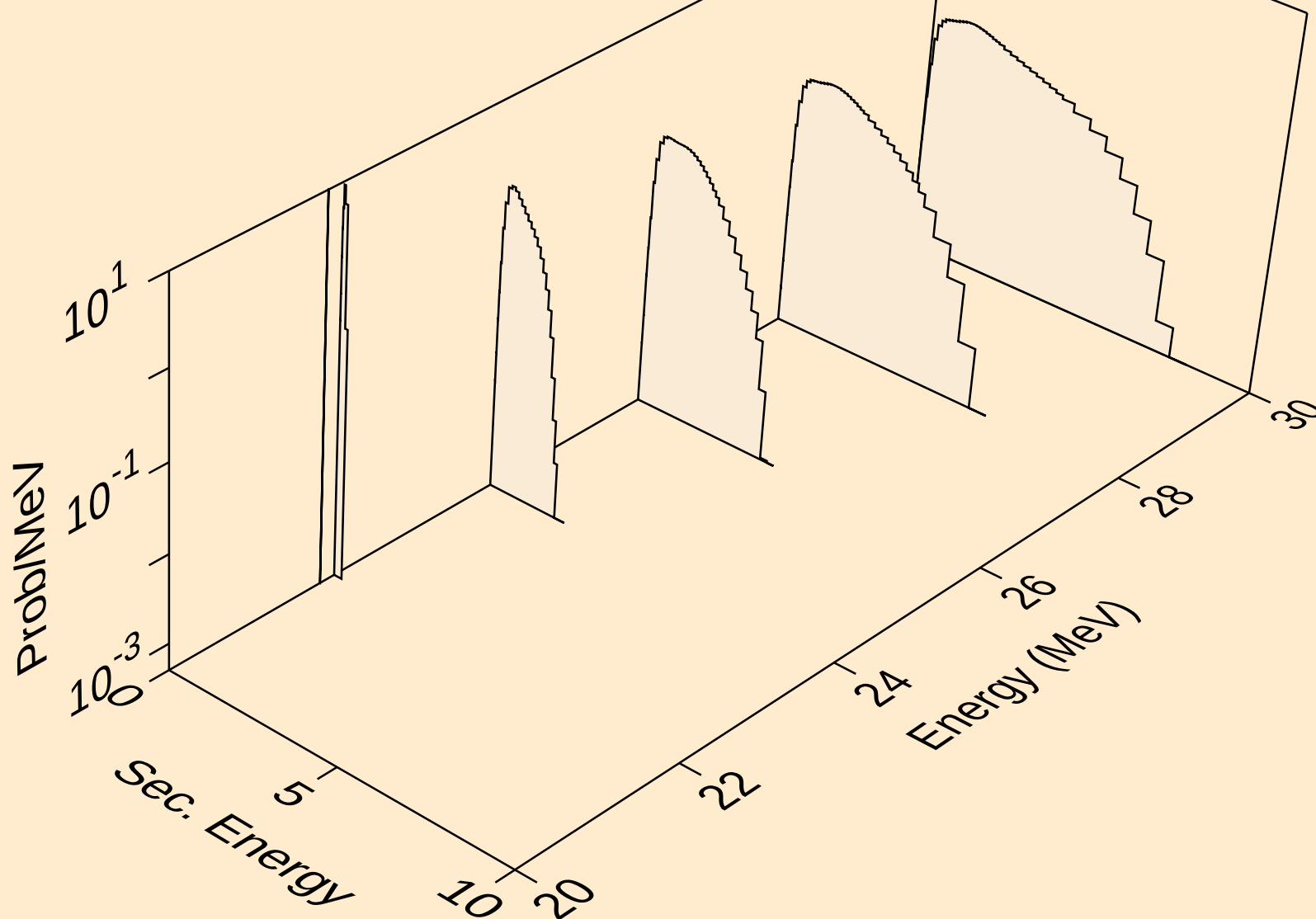
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



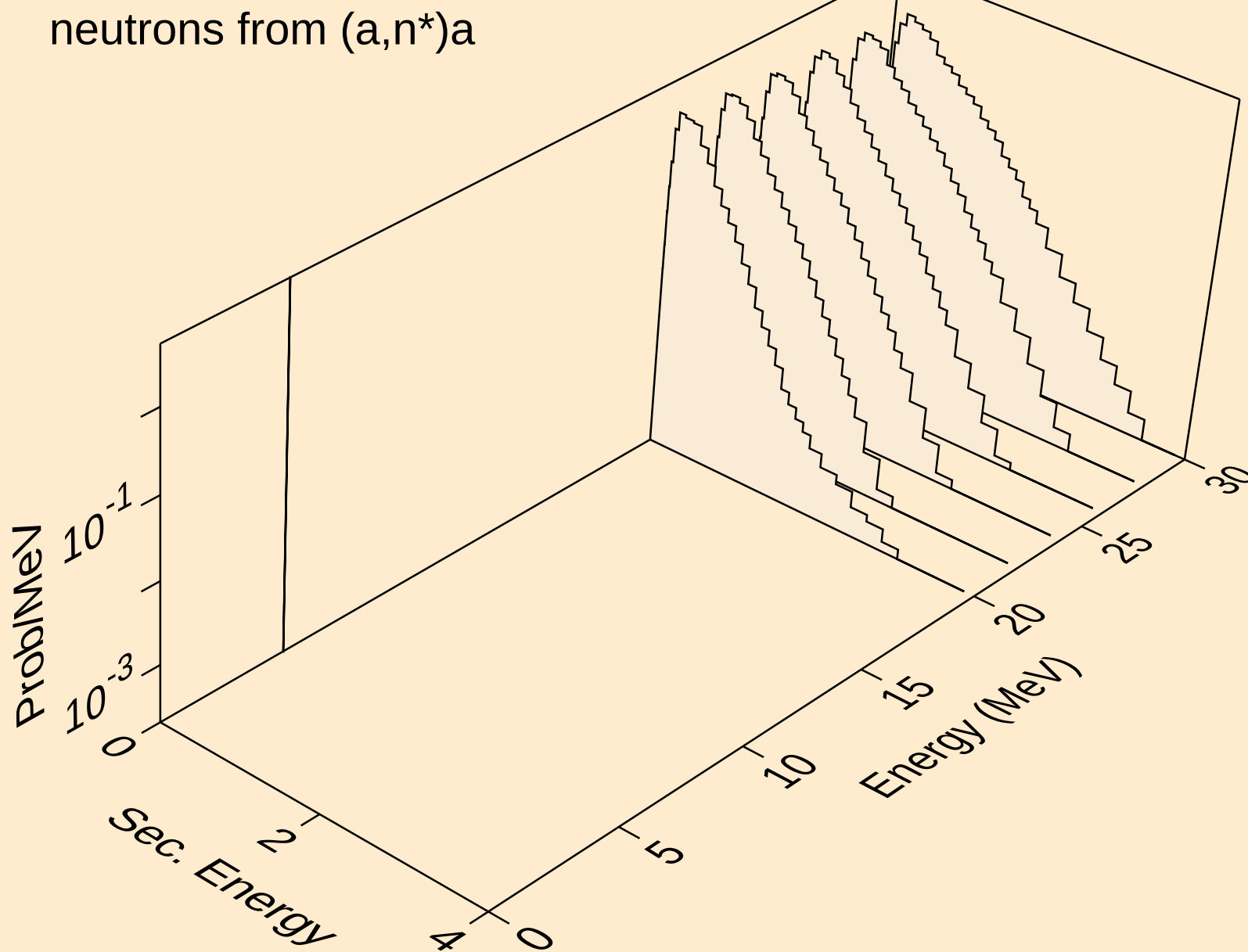
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



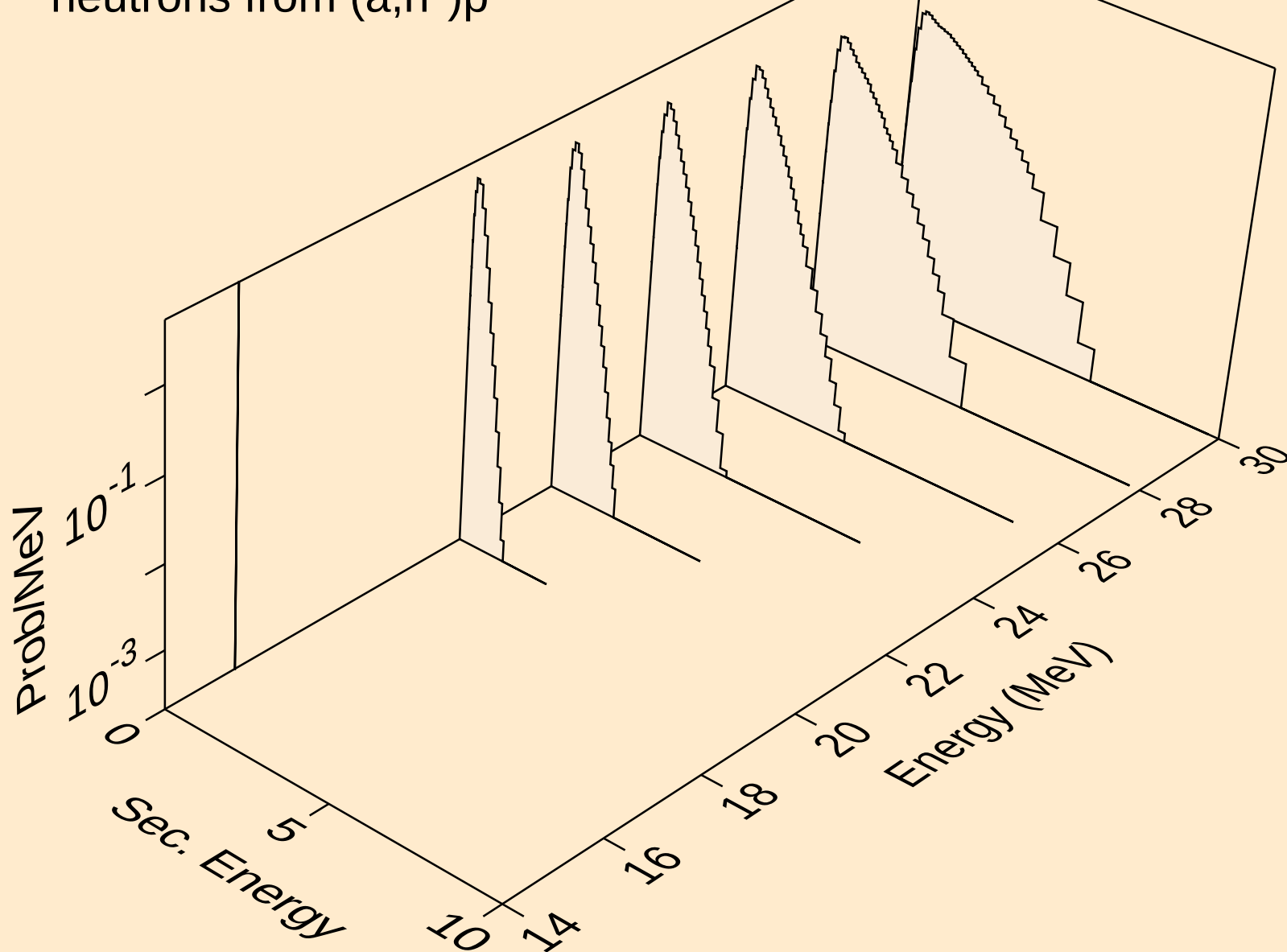
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



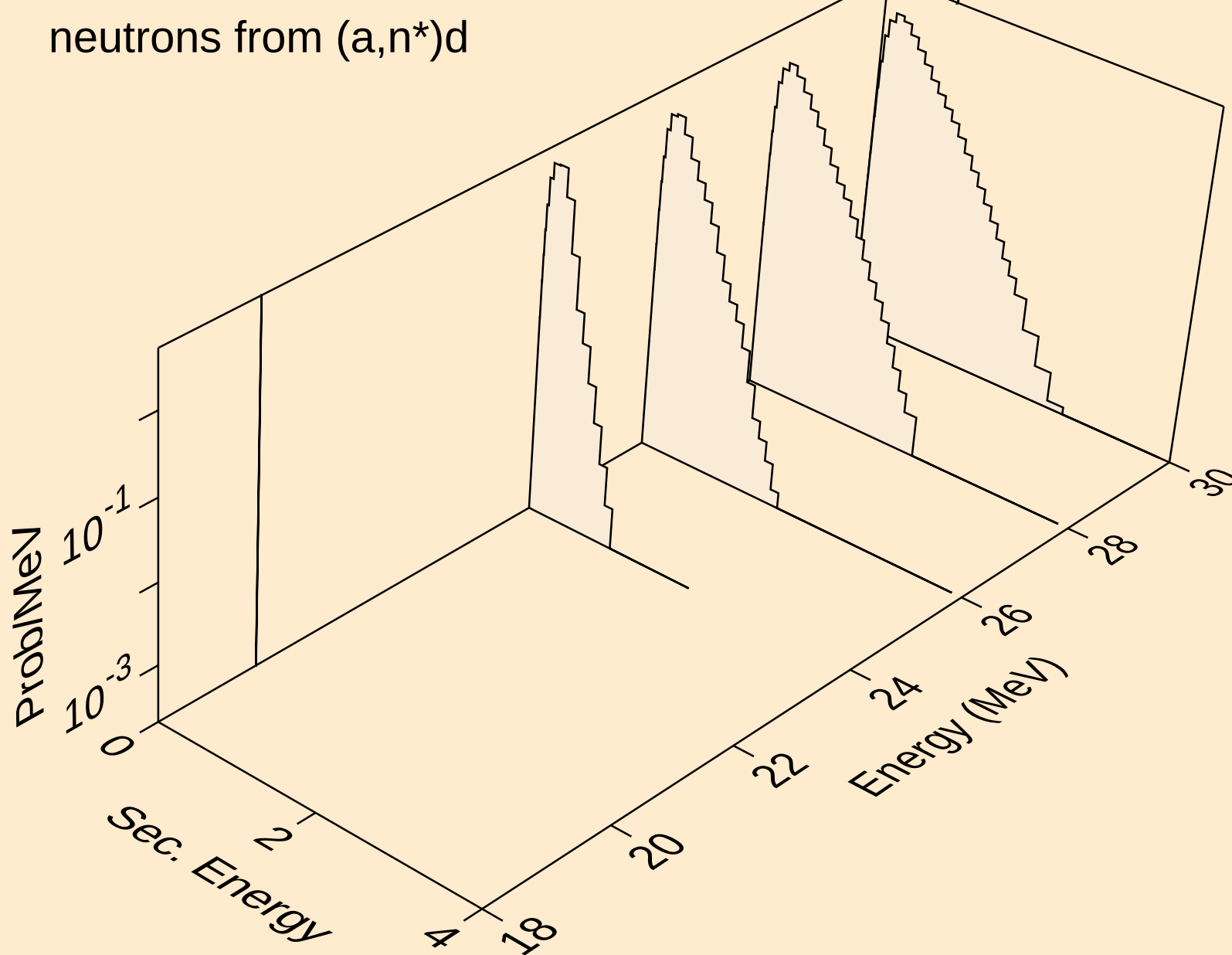
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



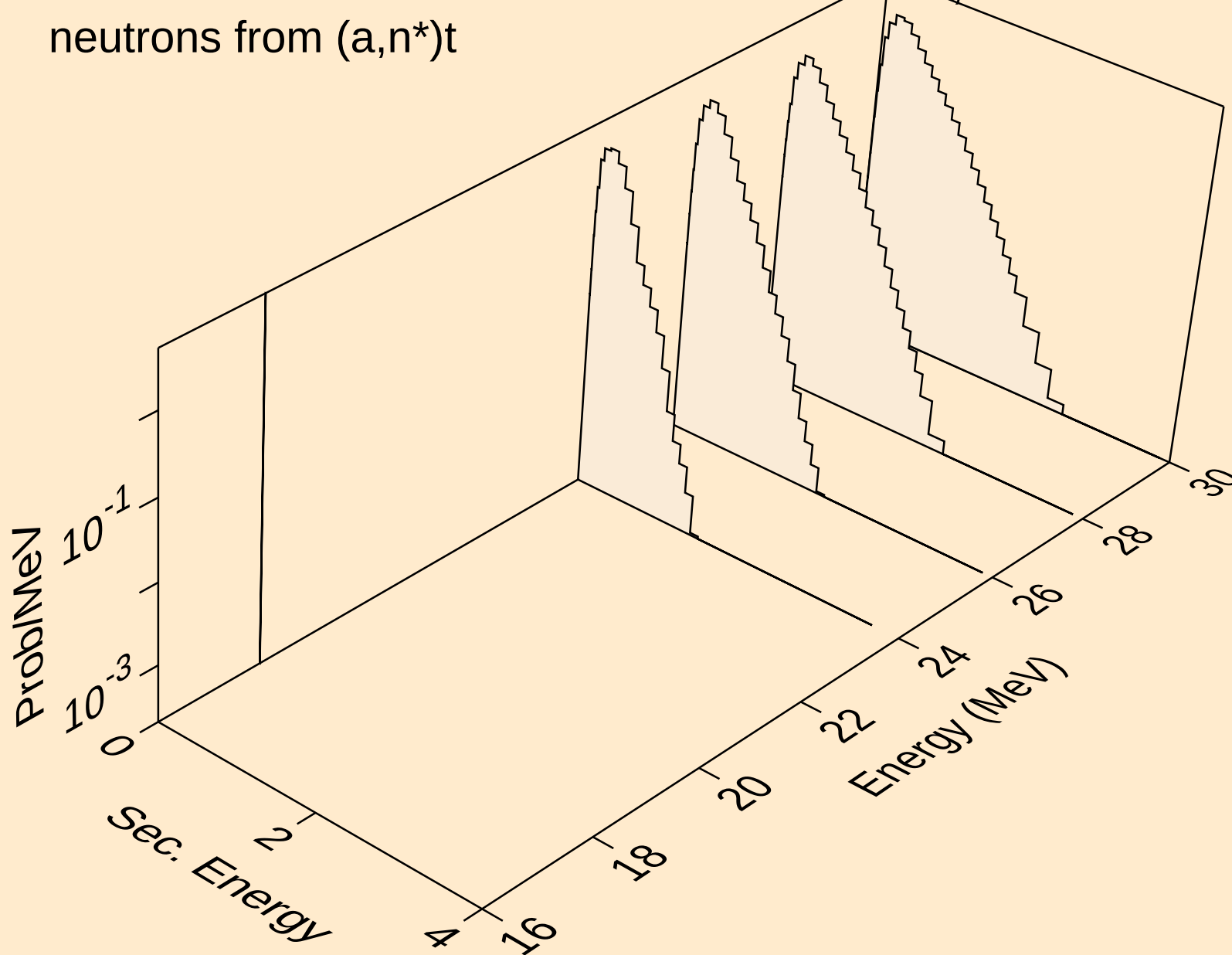
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



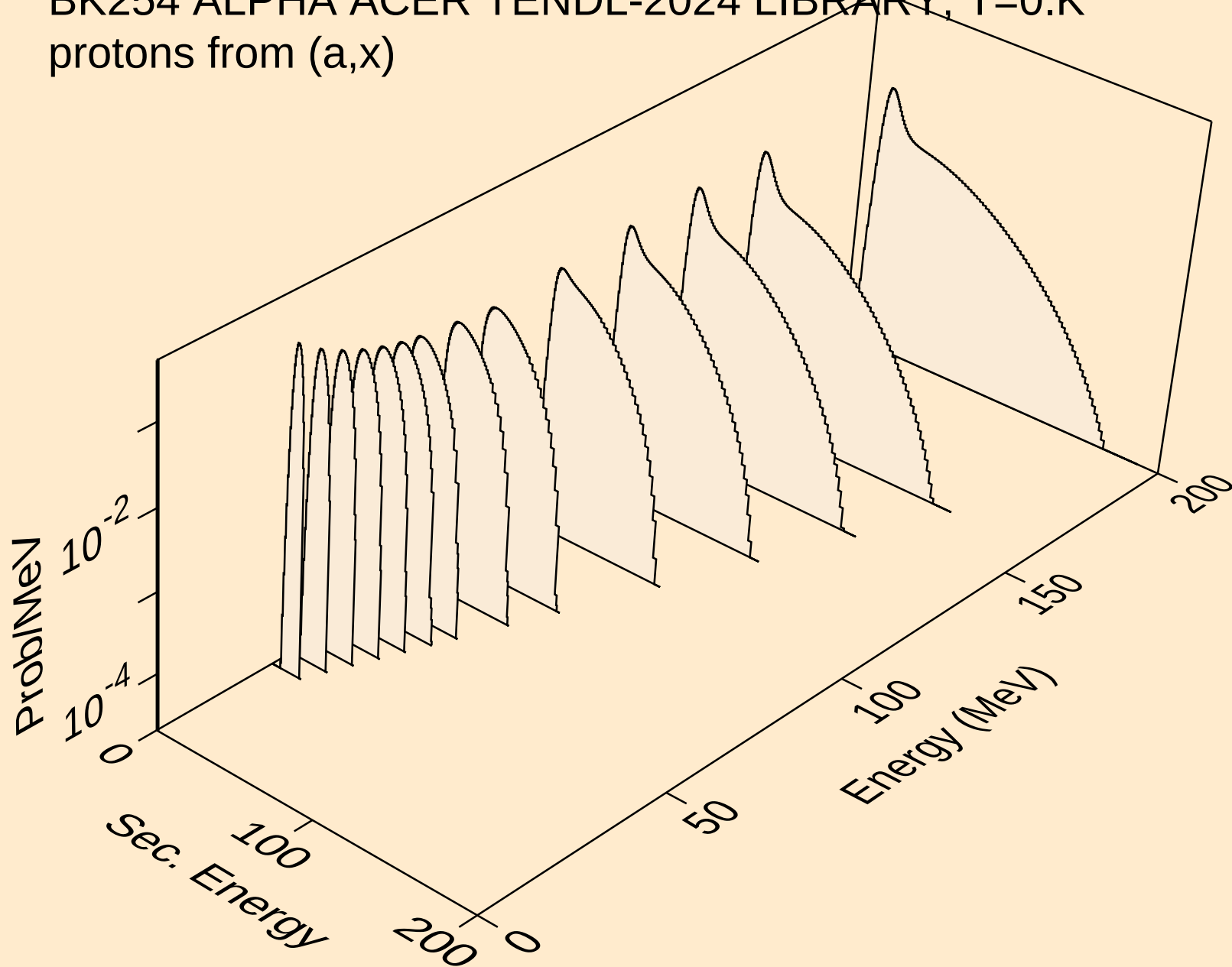
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



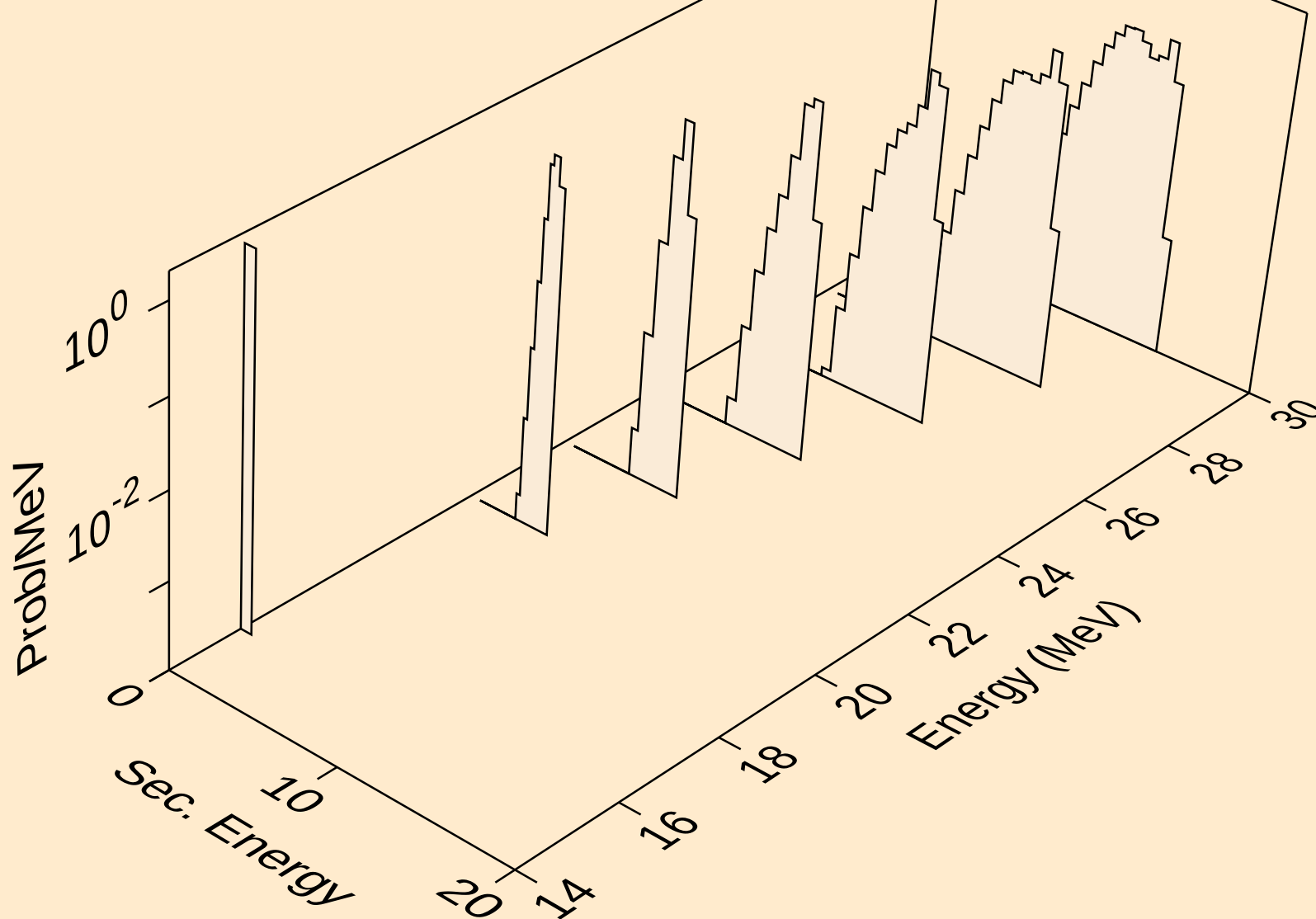
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



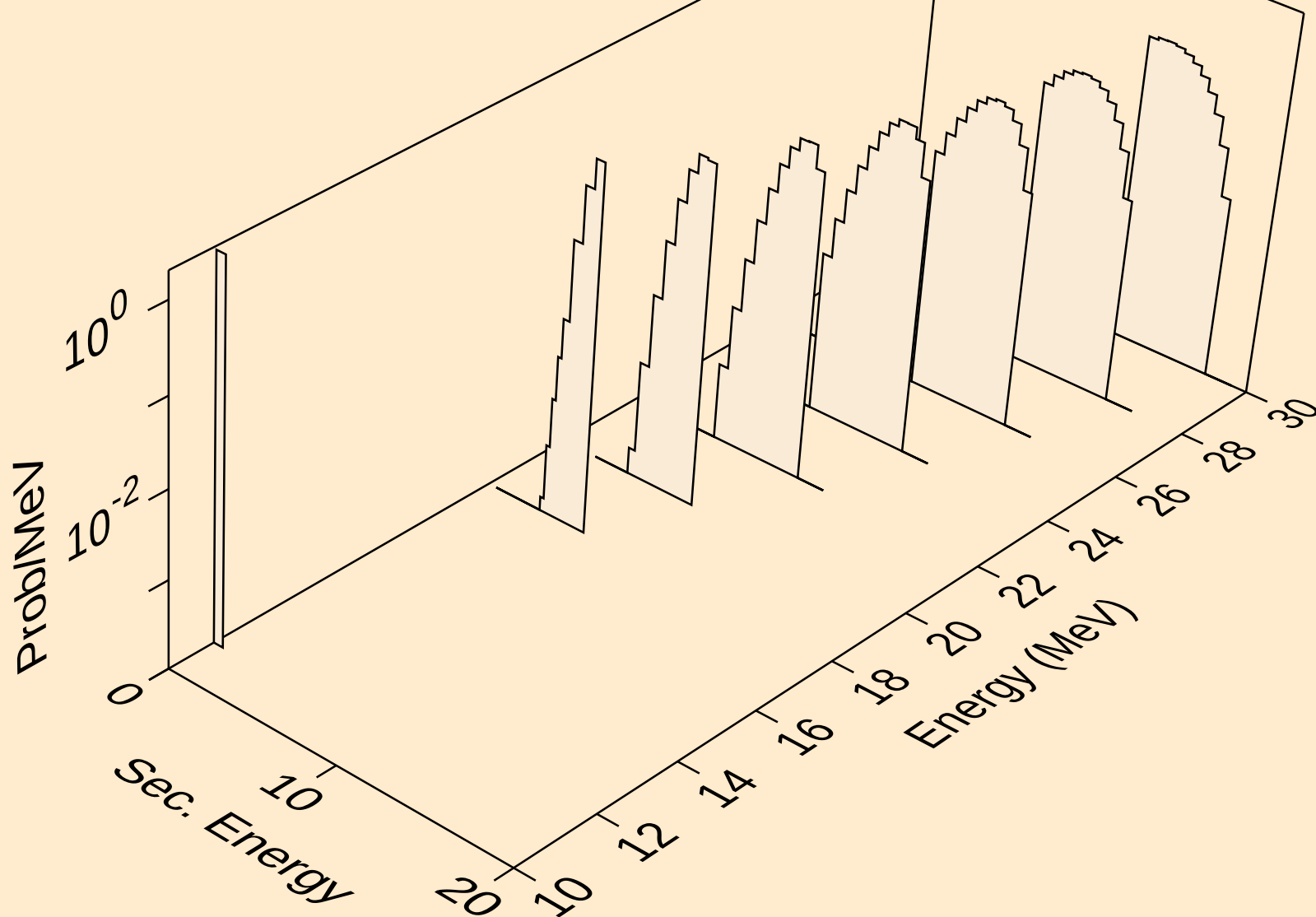
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



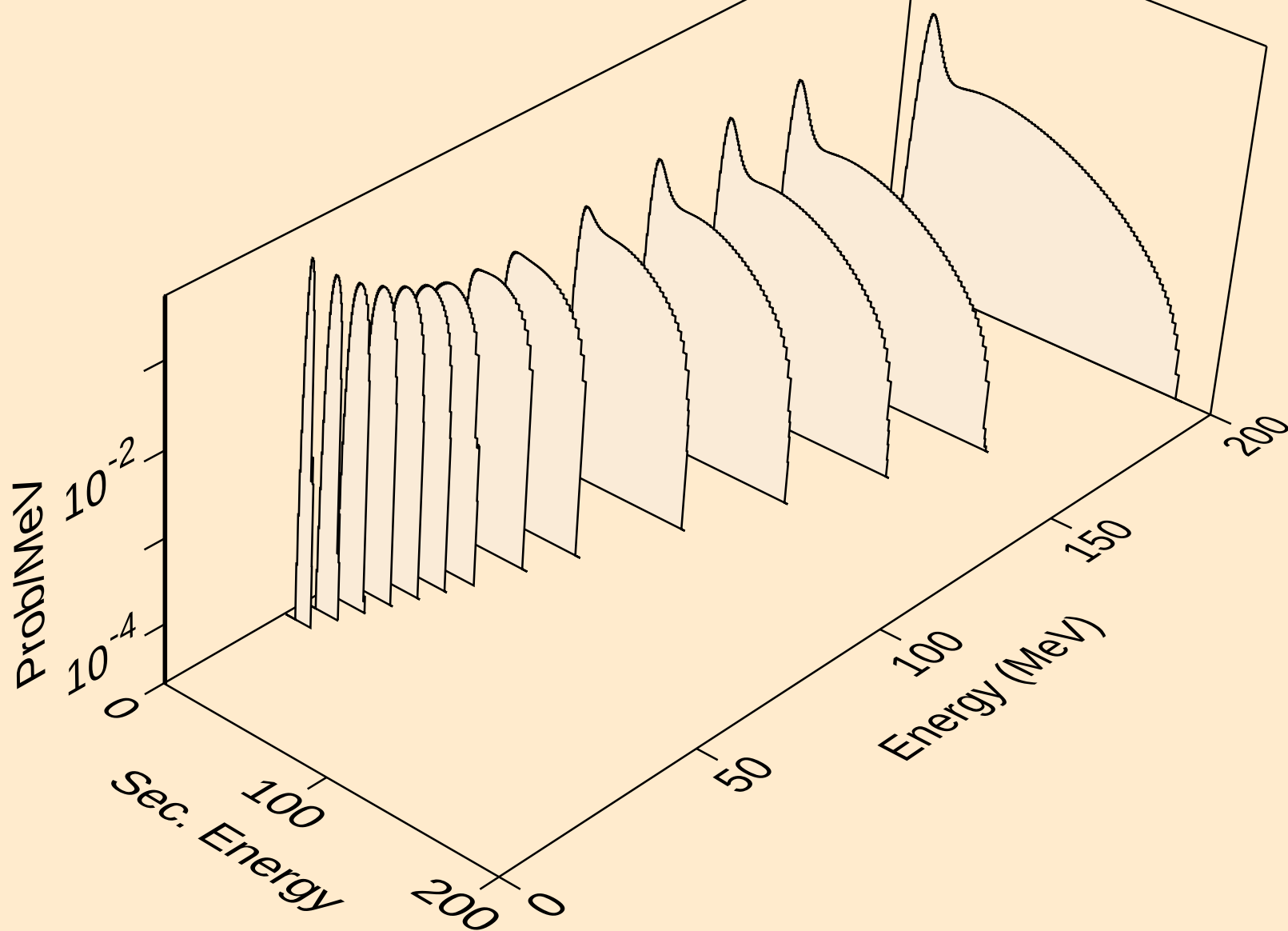
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



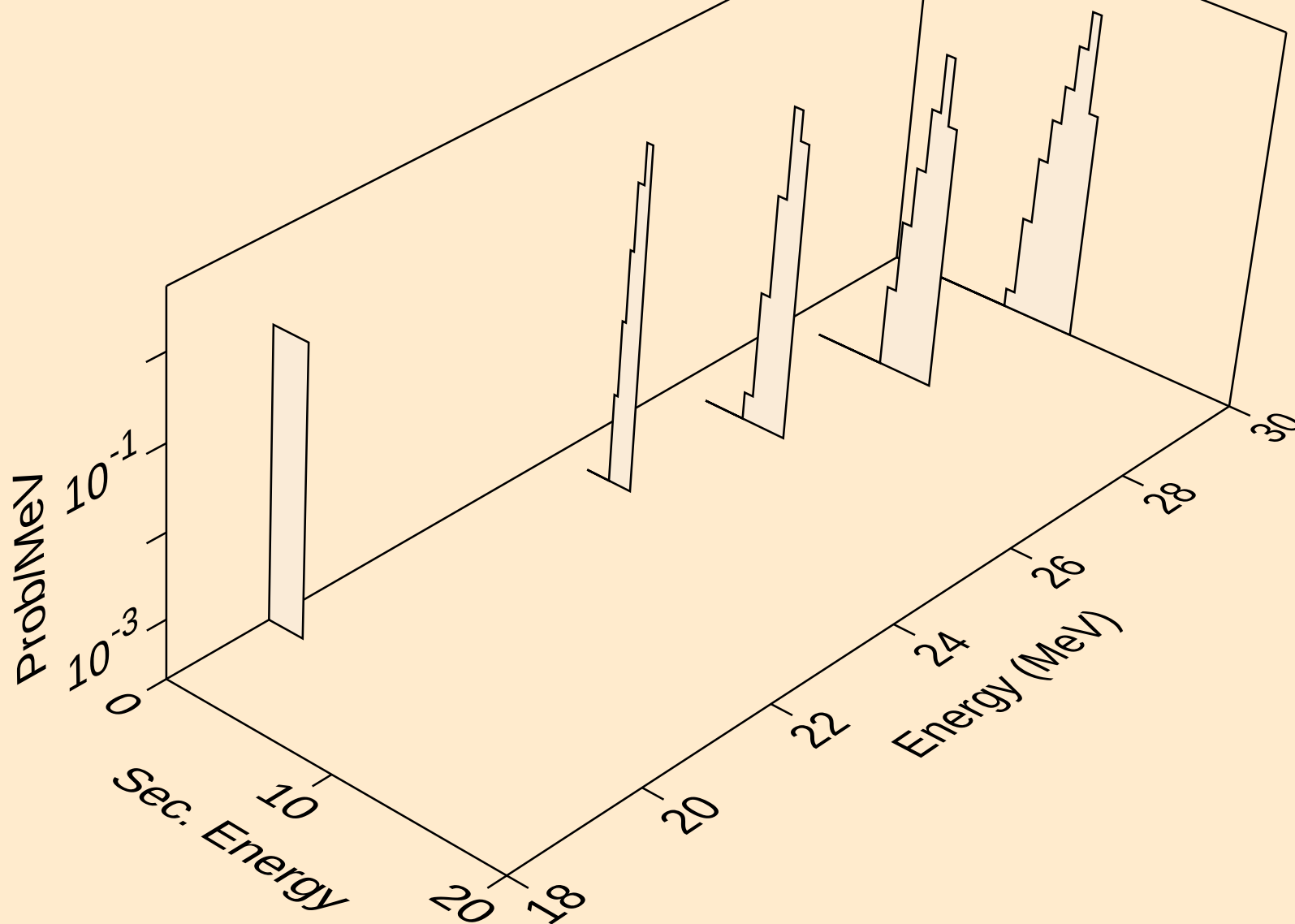
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



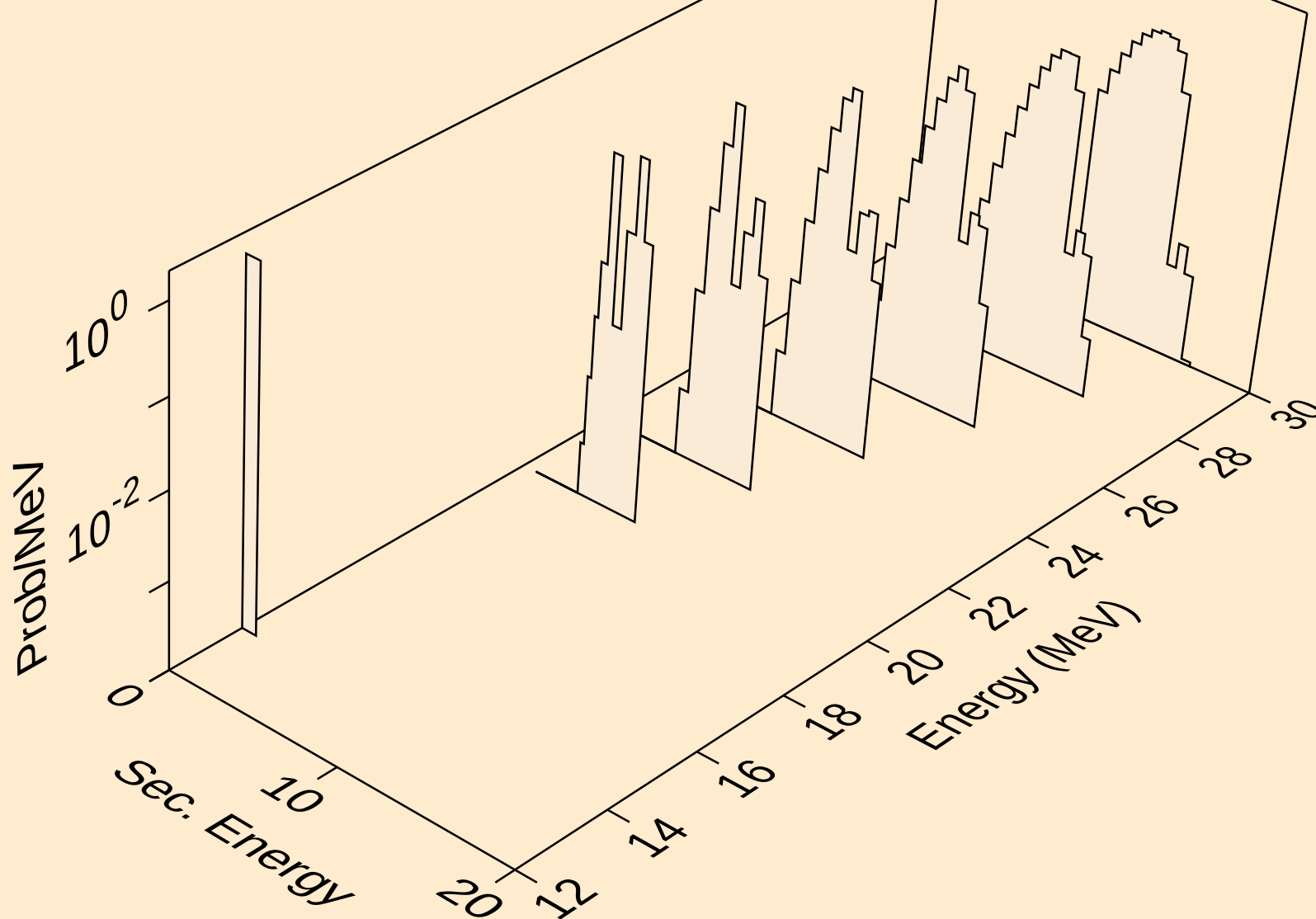
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



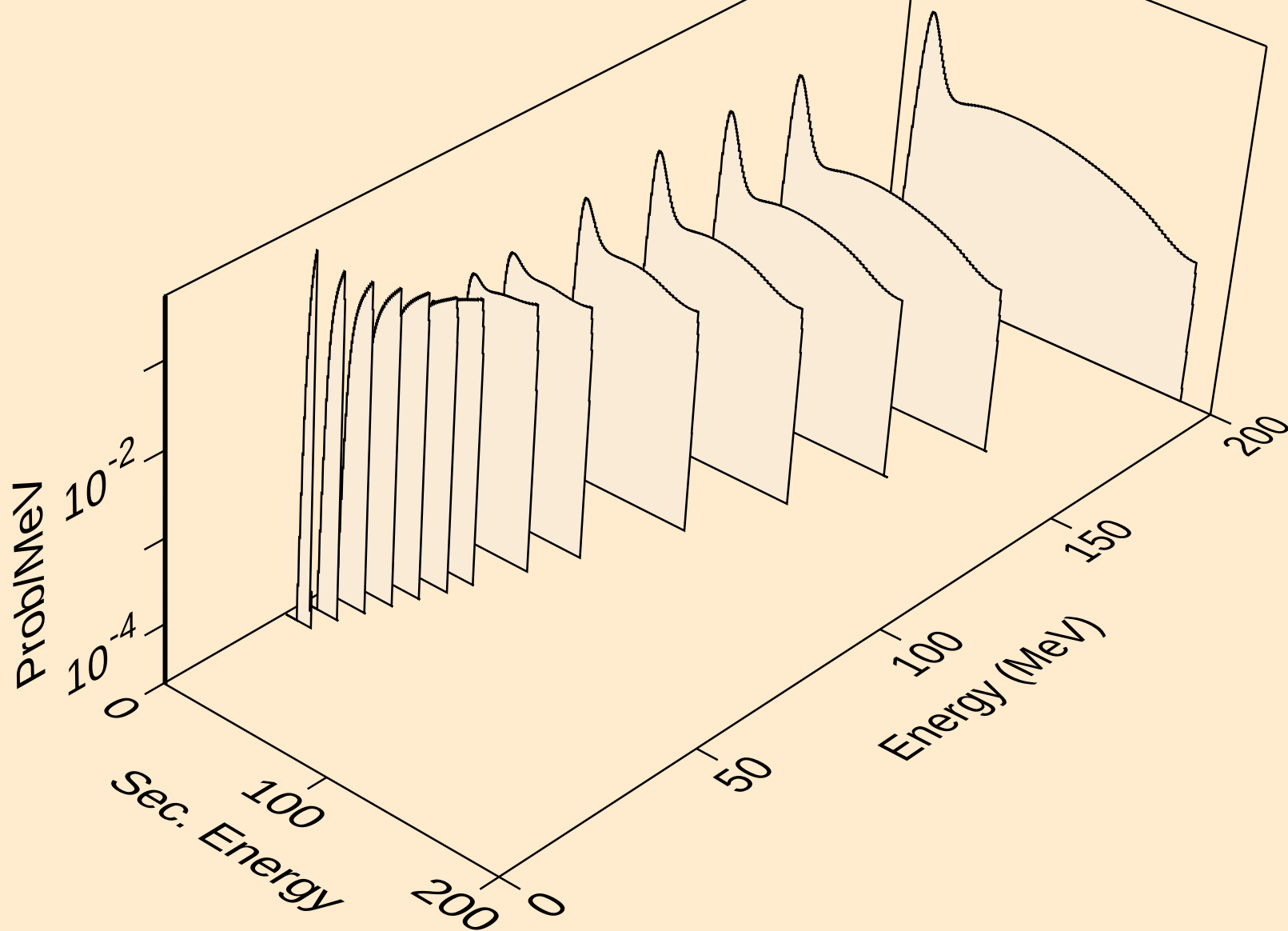
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



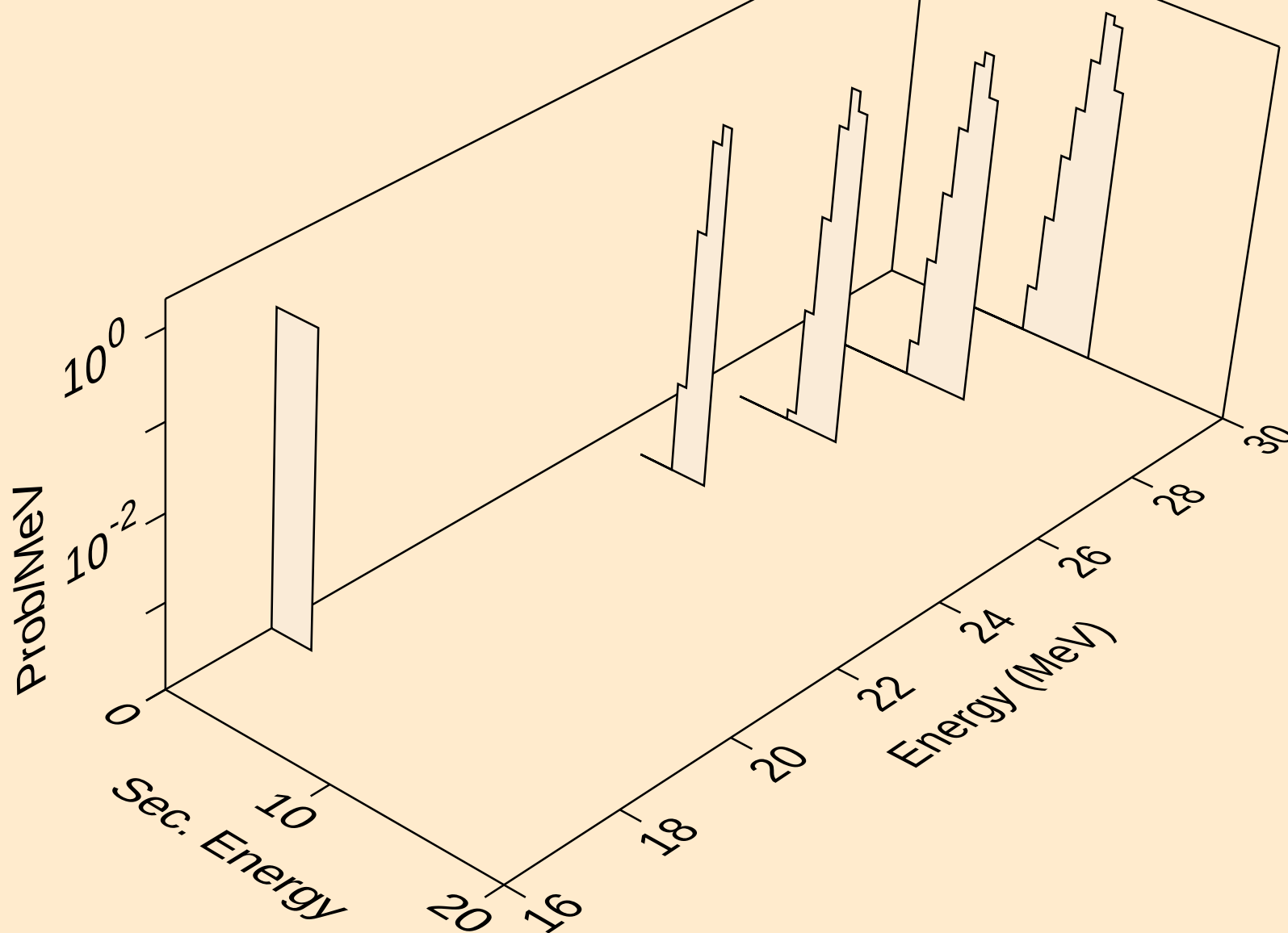
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deuterons from (a,d)



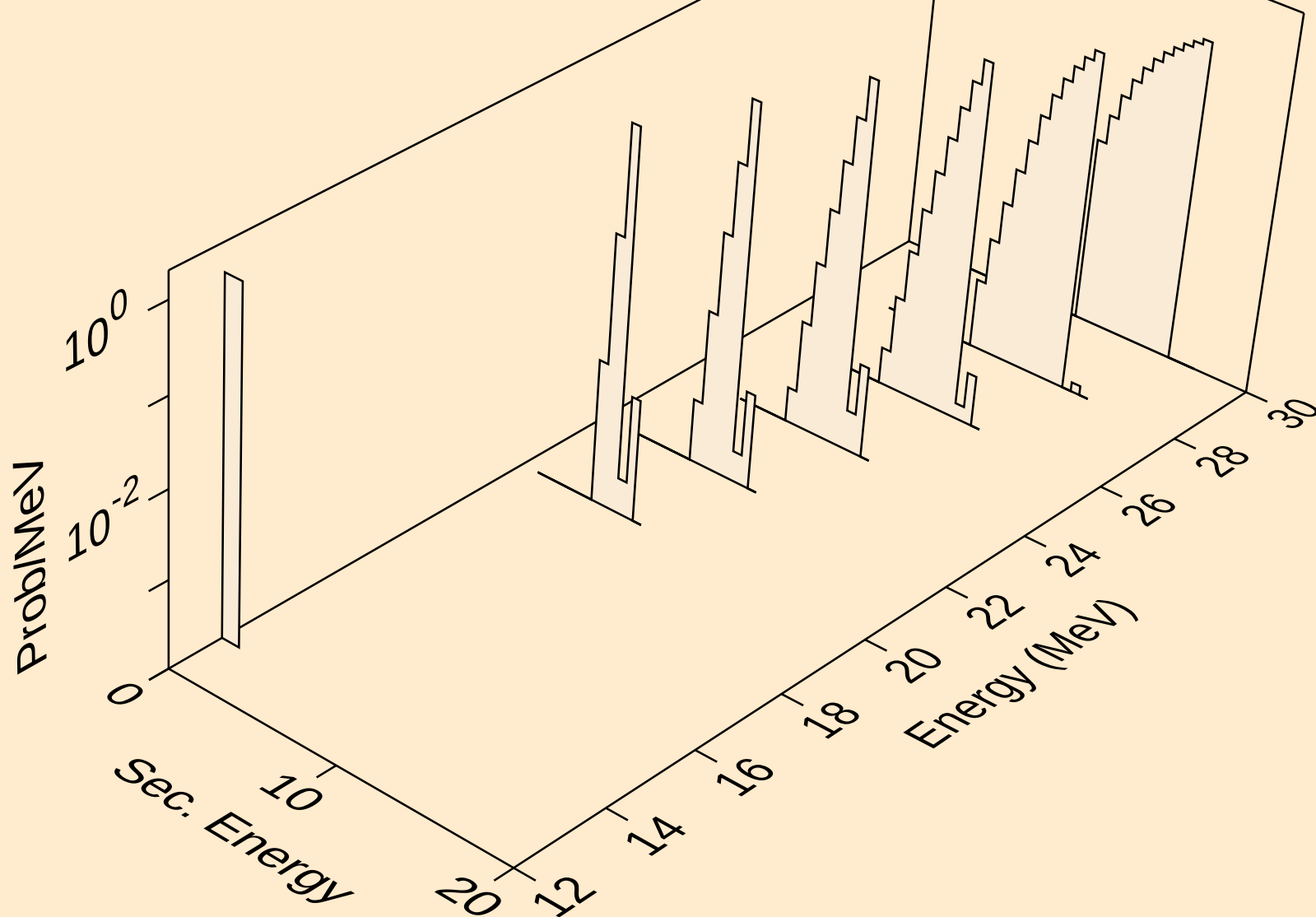
BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



BK254 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)

