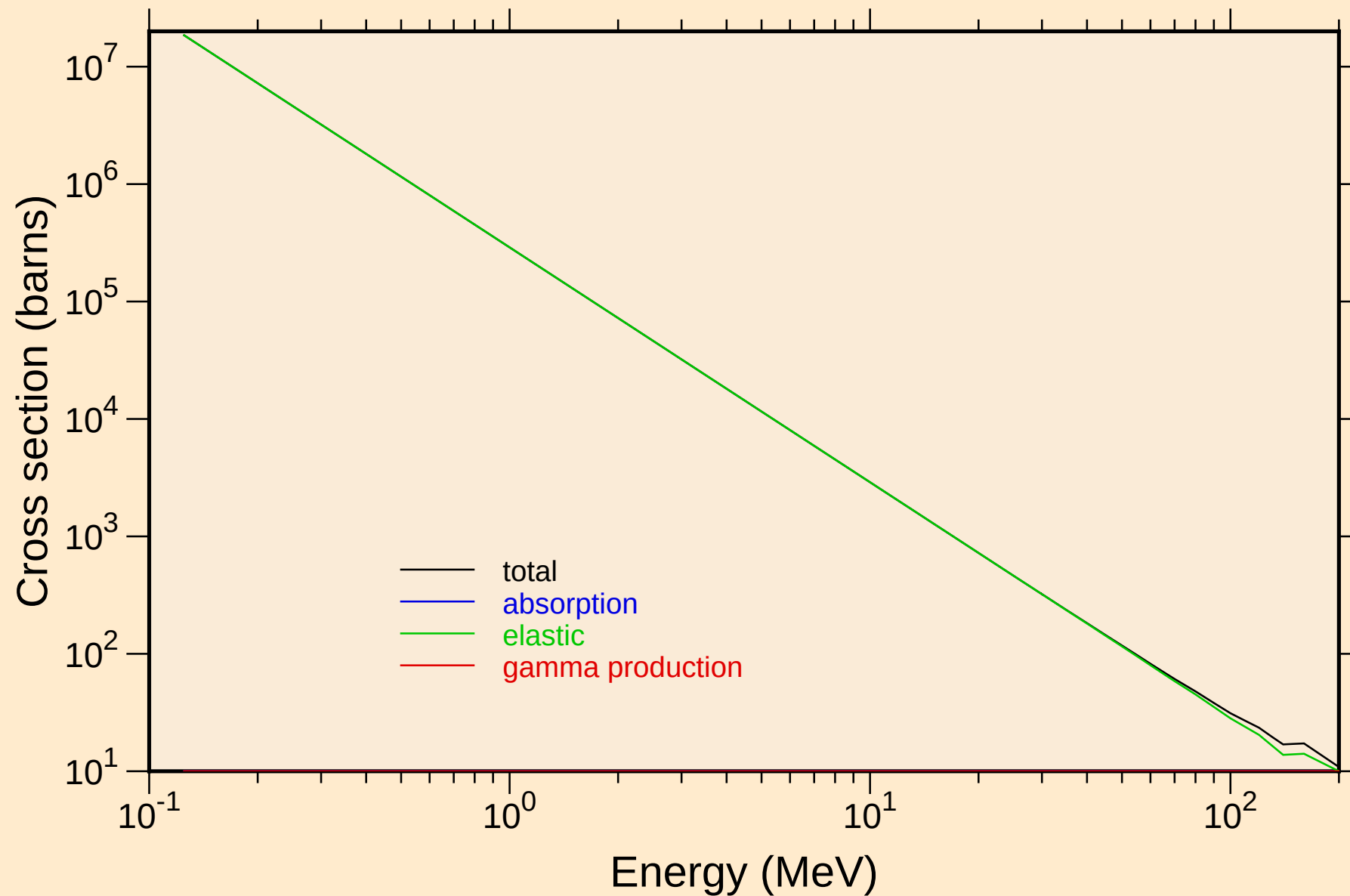


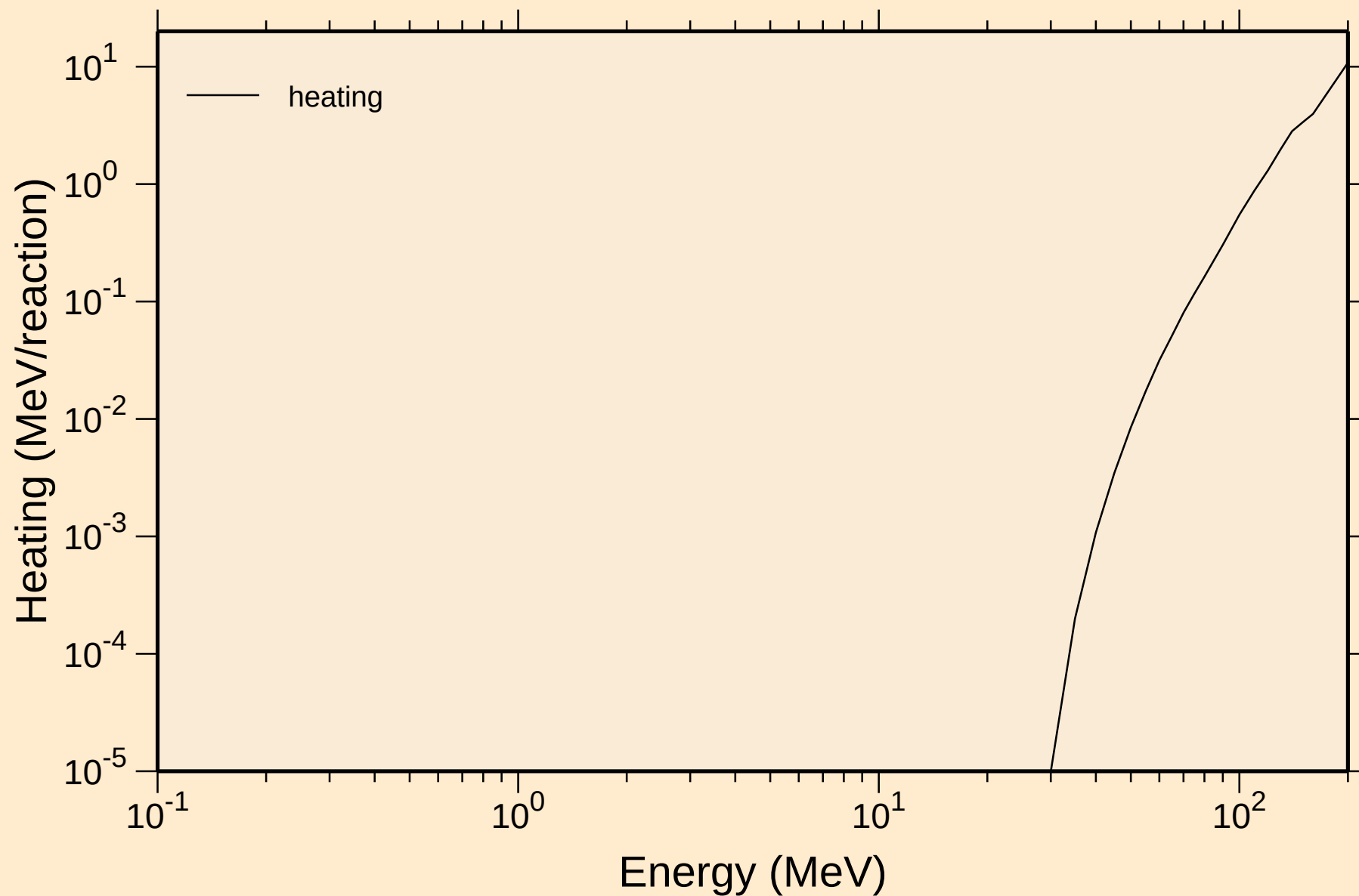
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



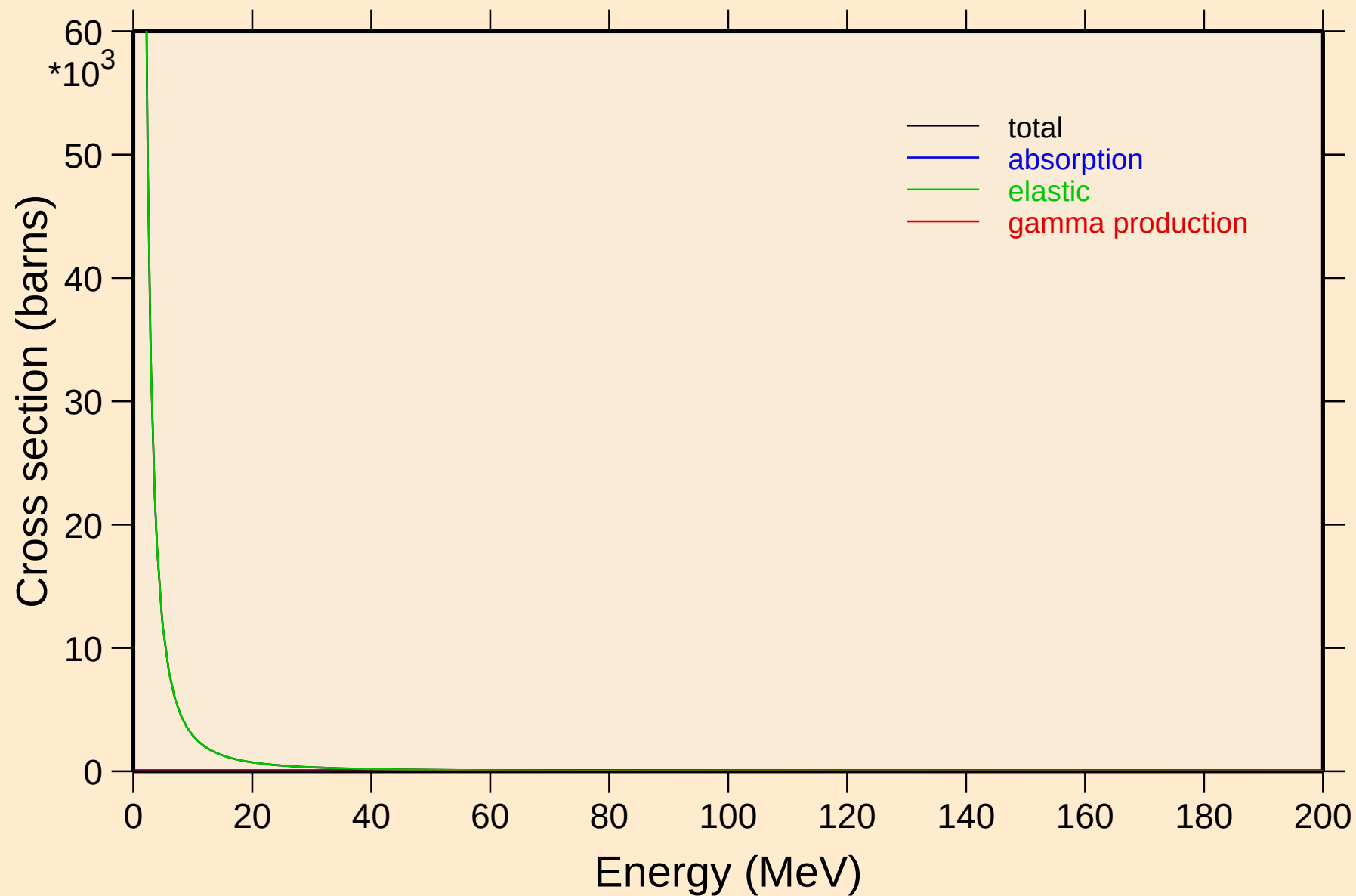
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



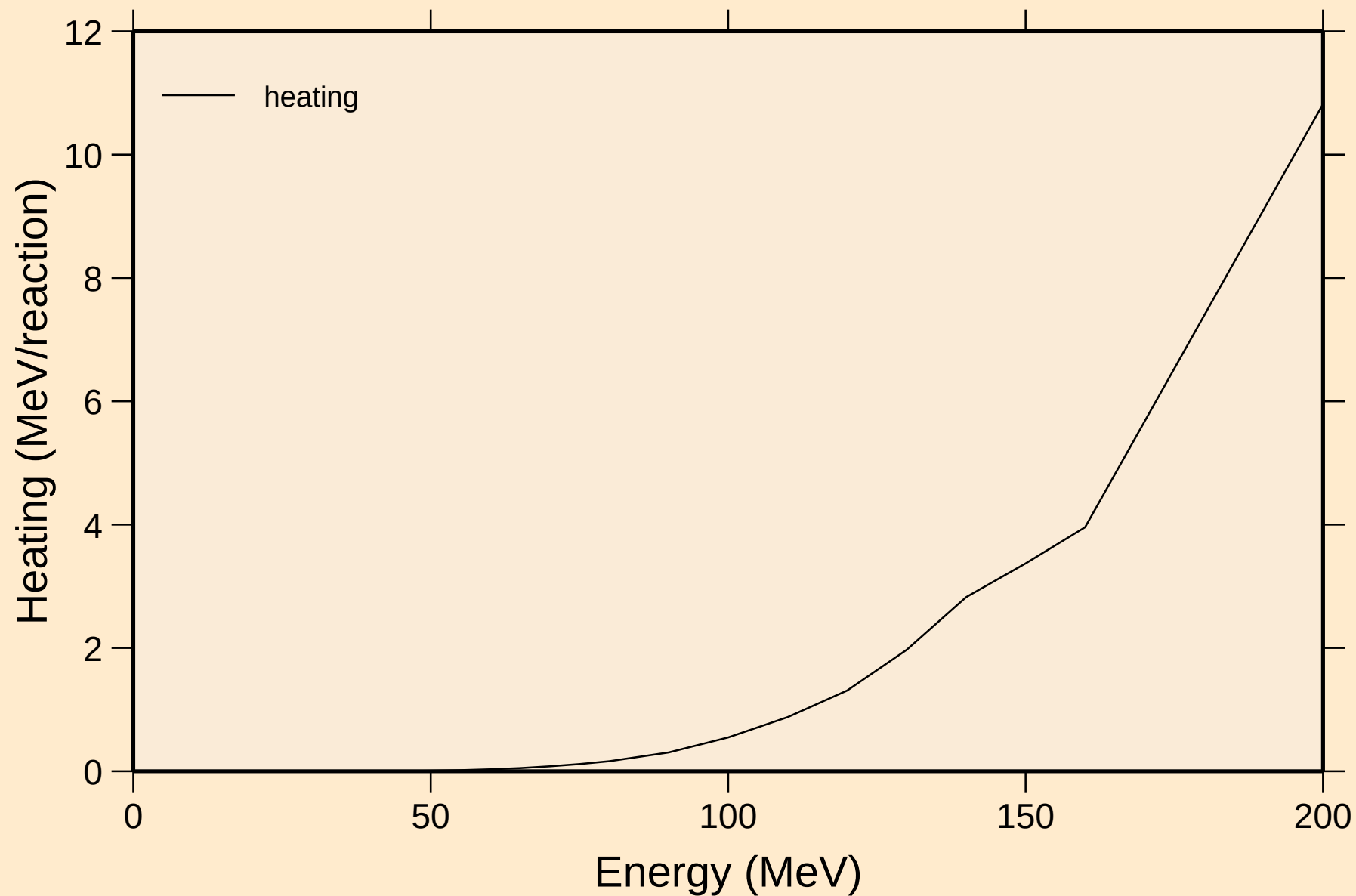
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



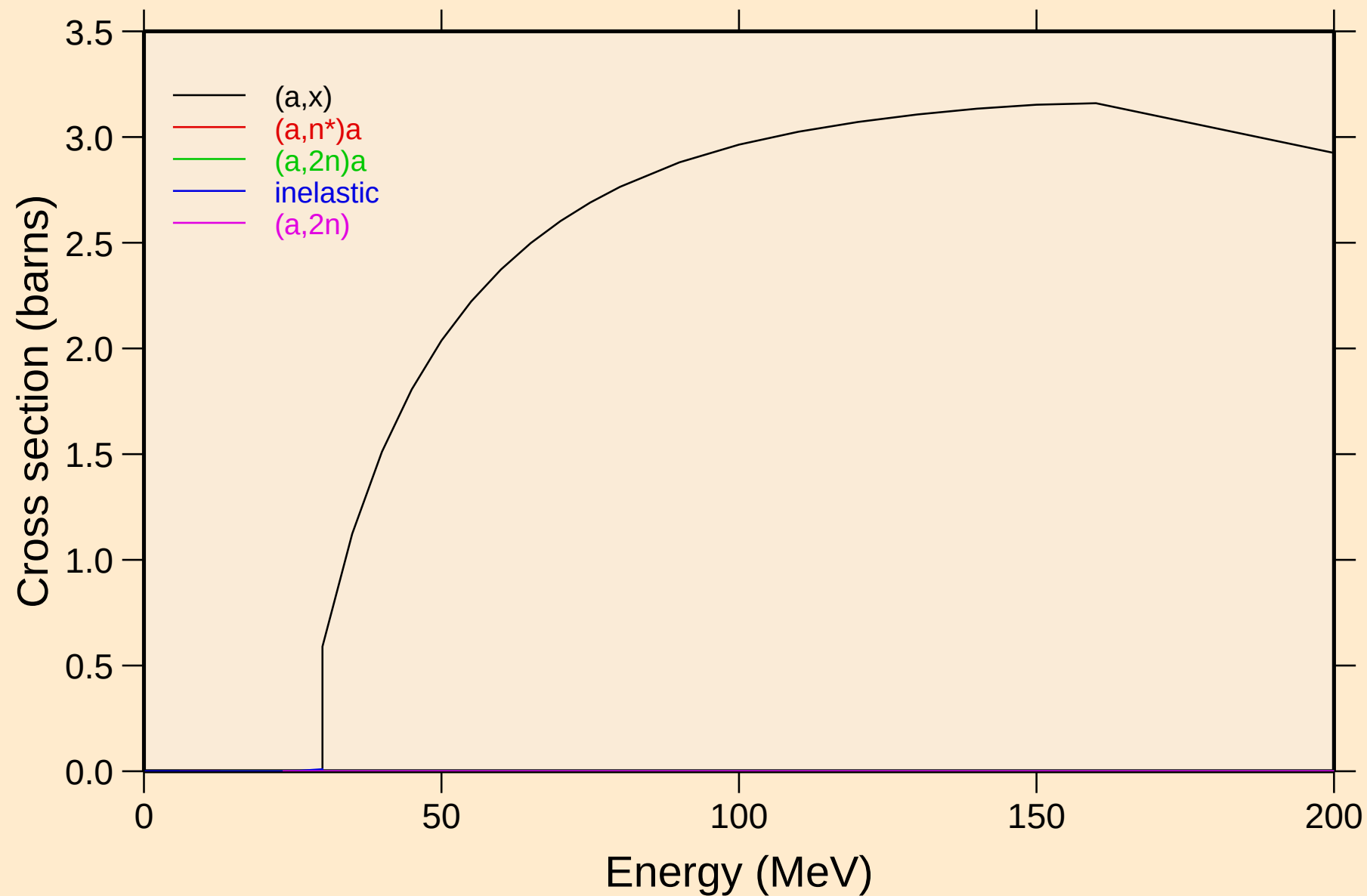
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



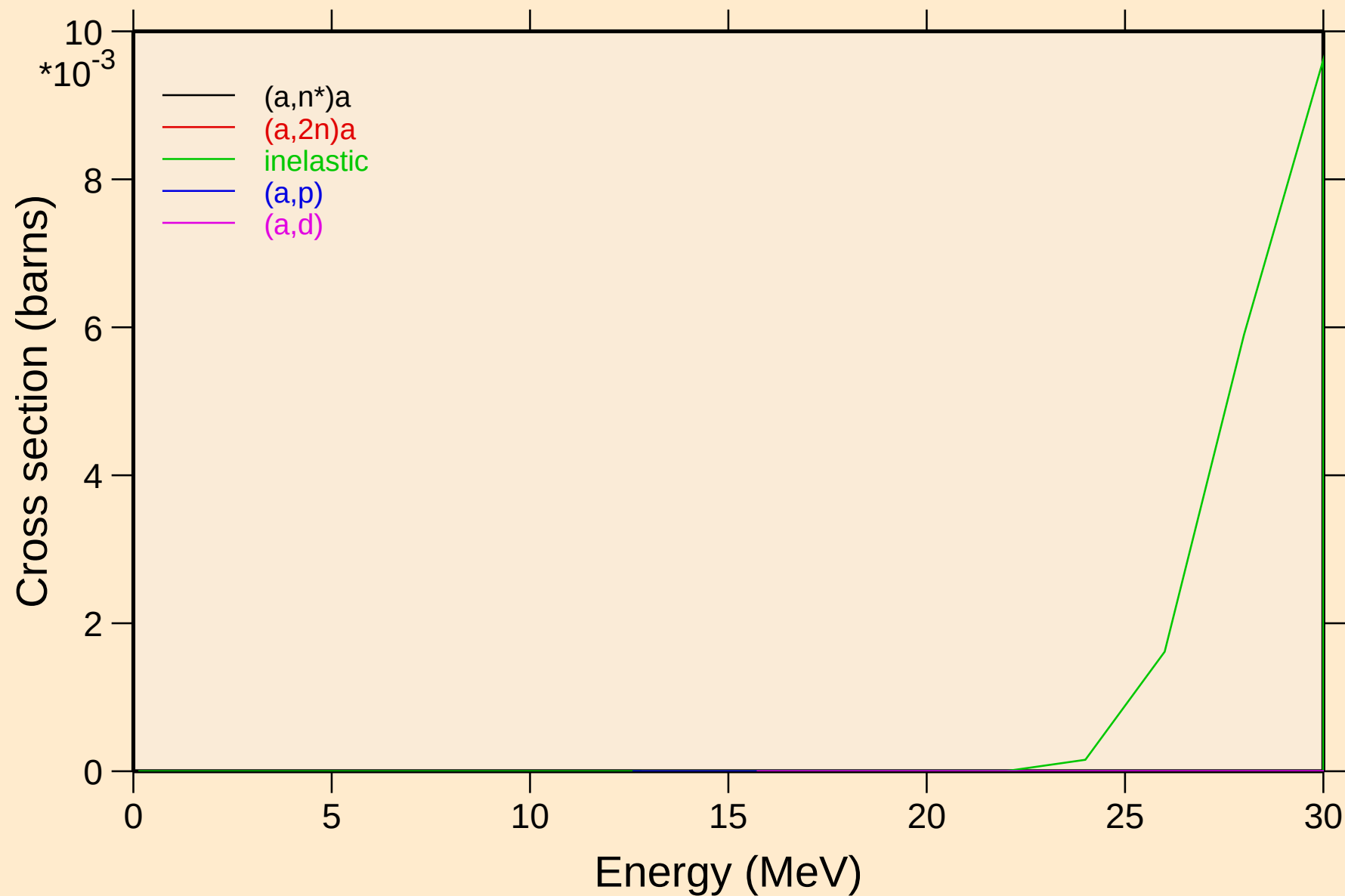
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



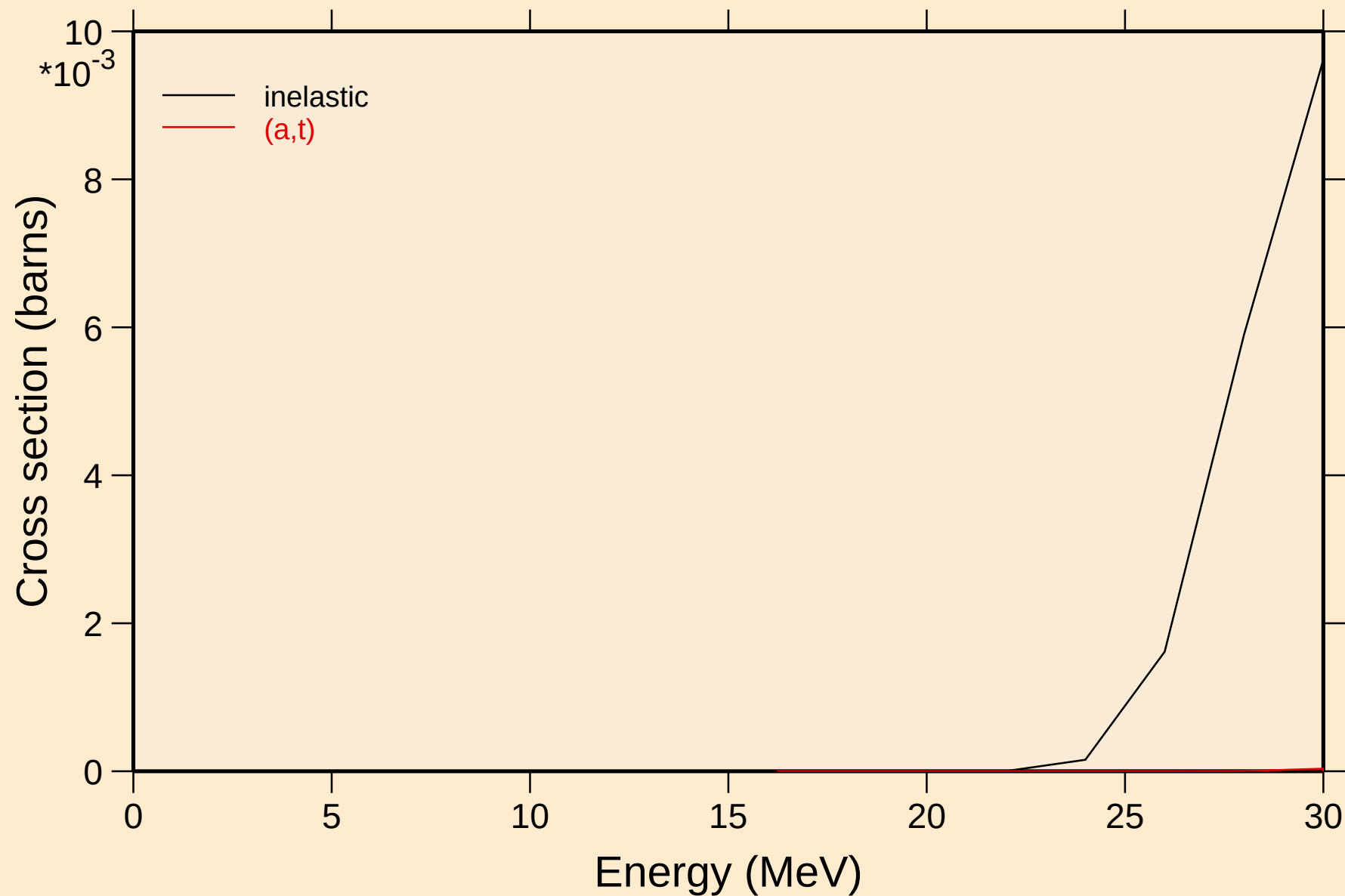
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



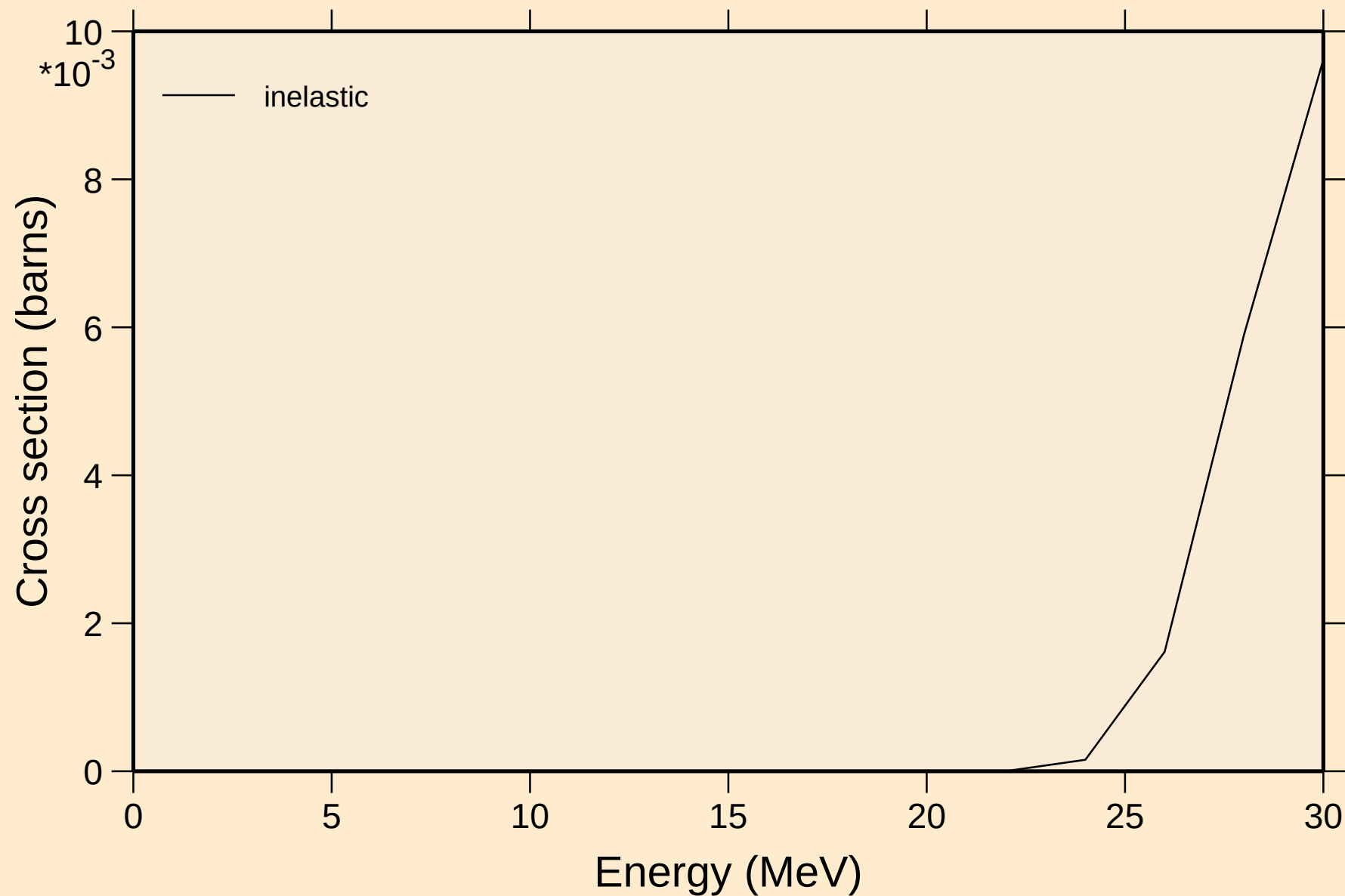
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

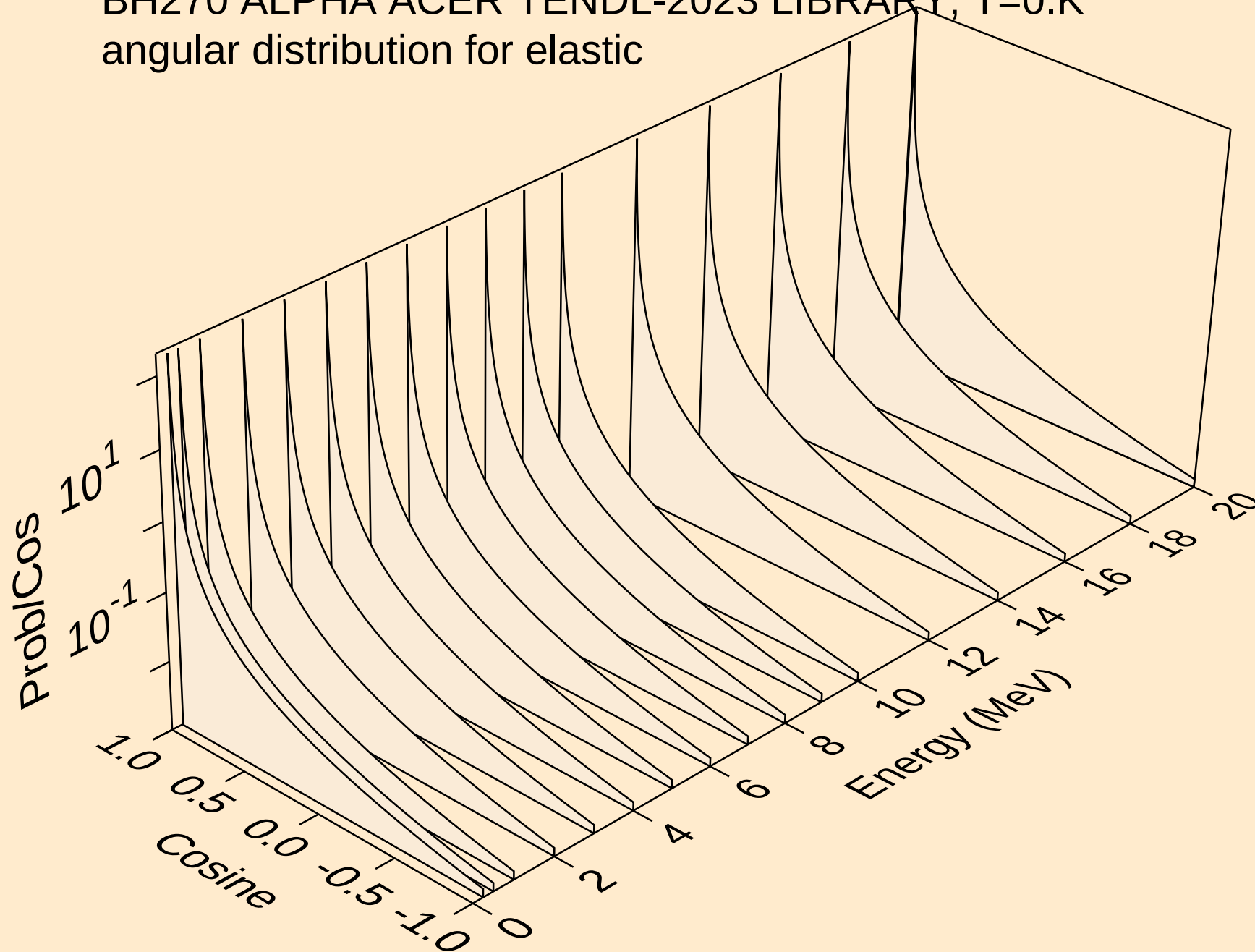


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

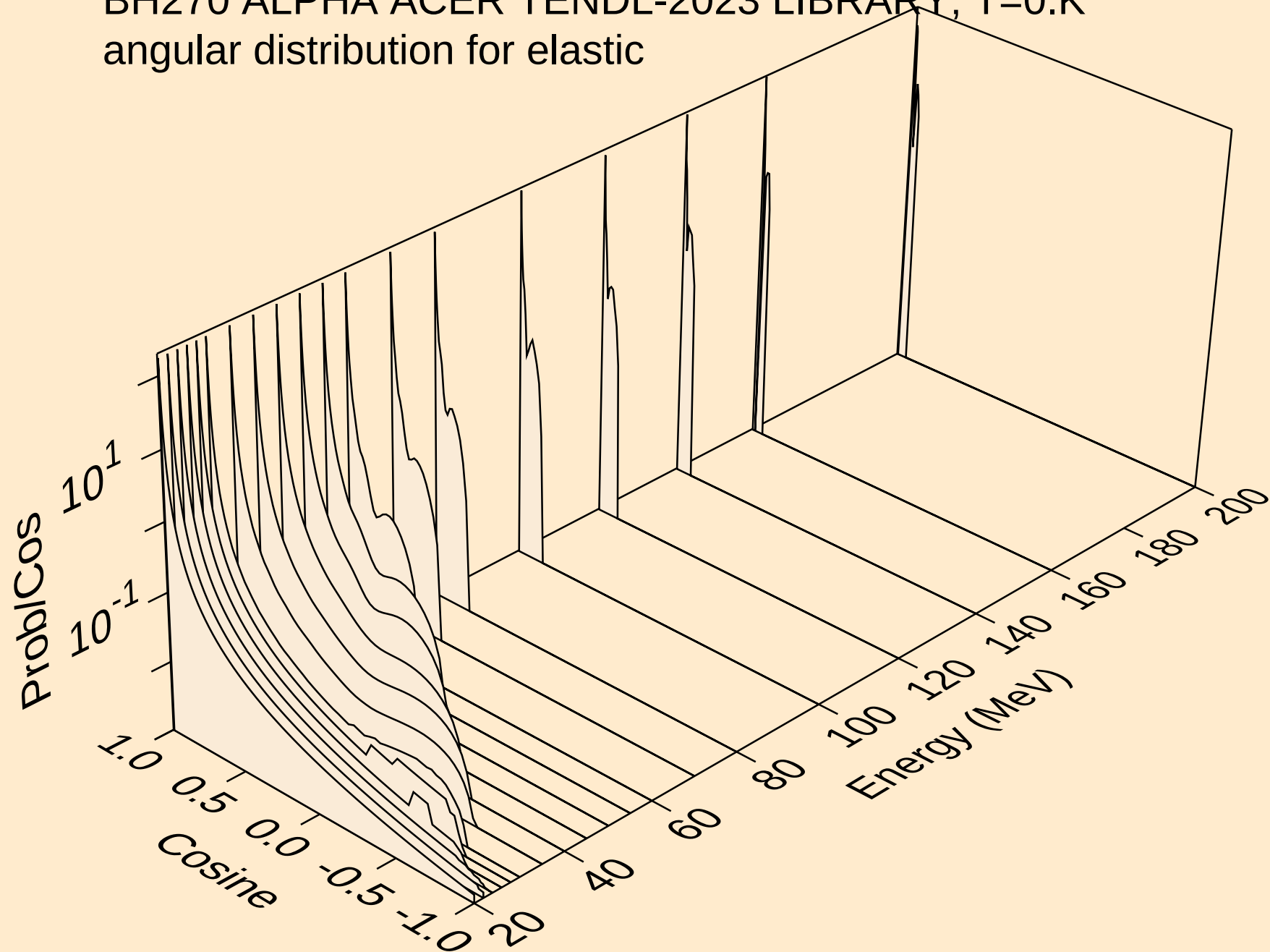
Threshold reactions



BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

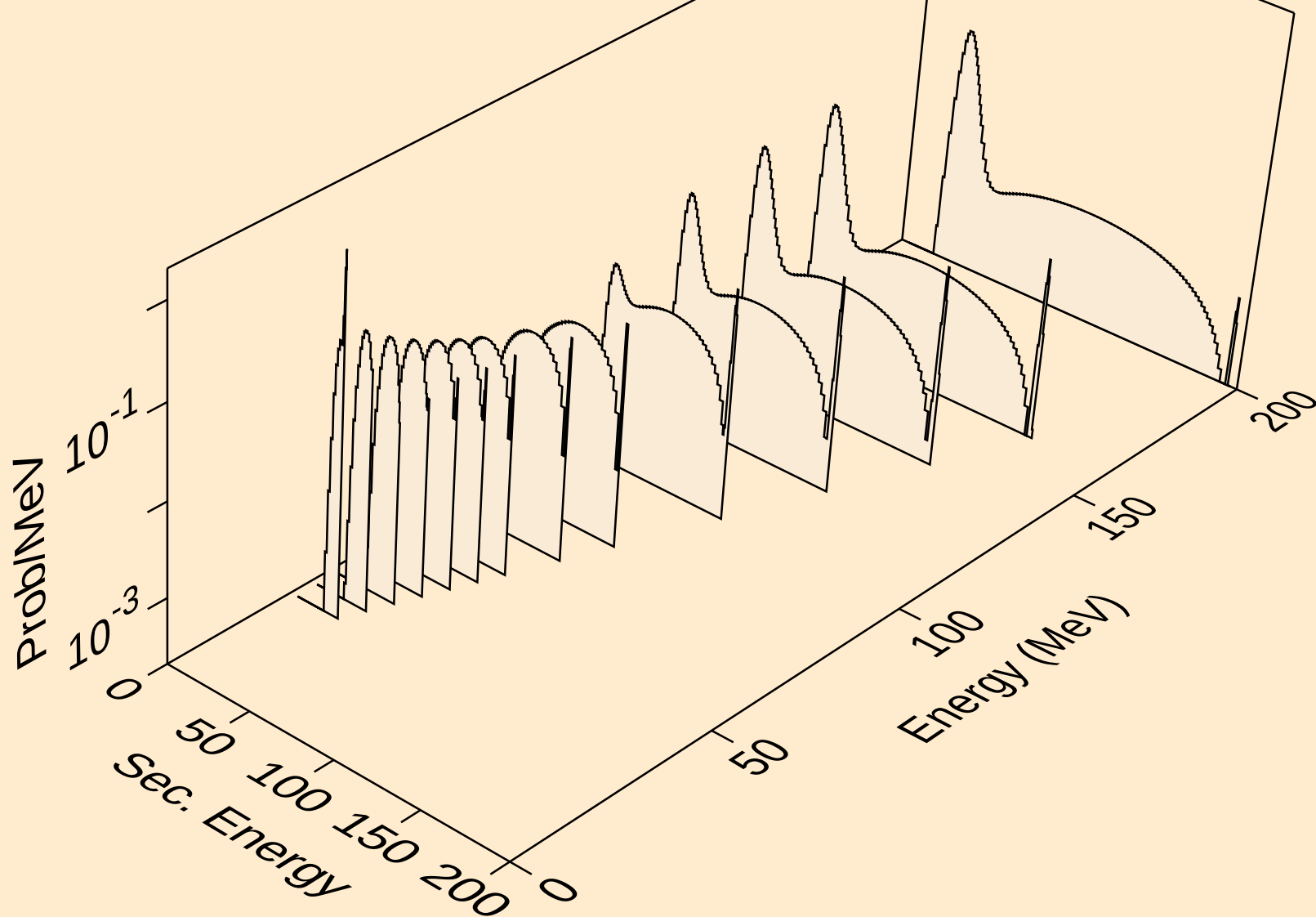


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



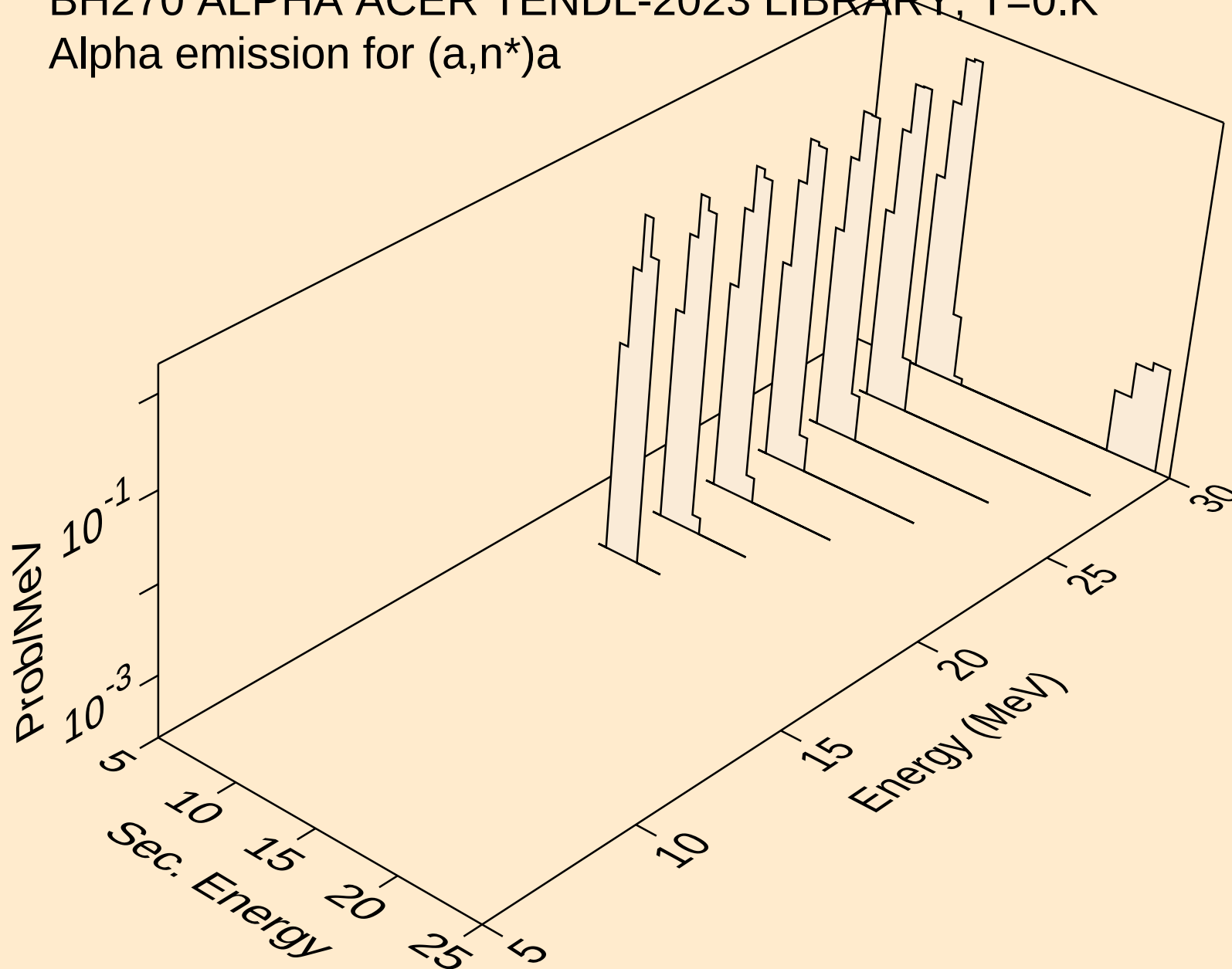
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



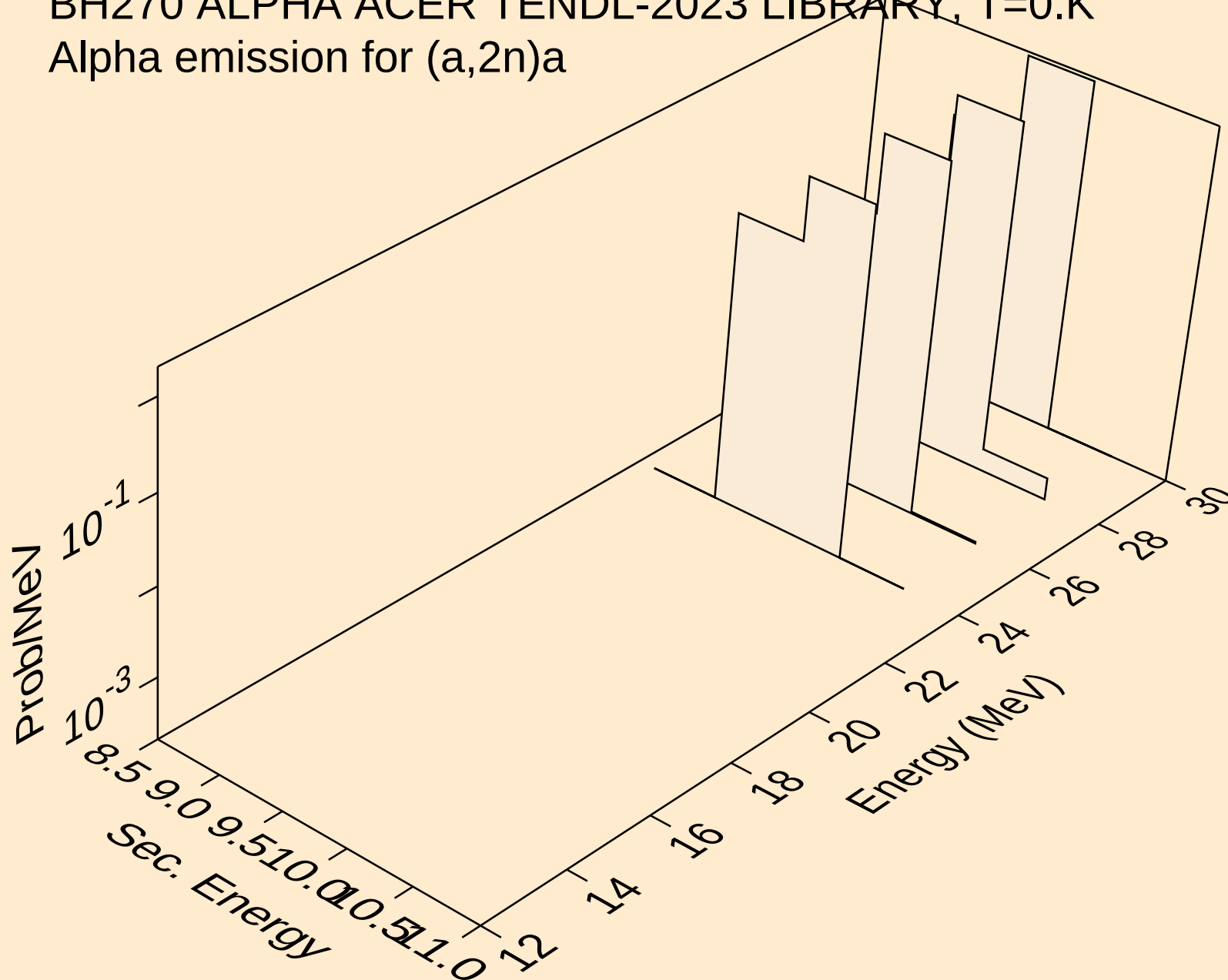
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a



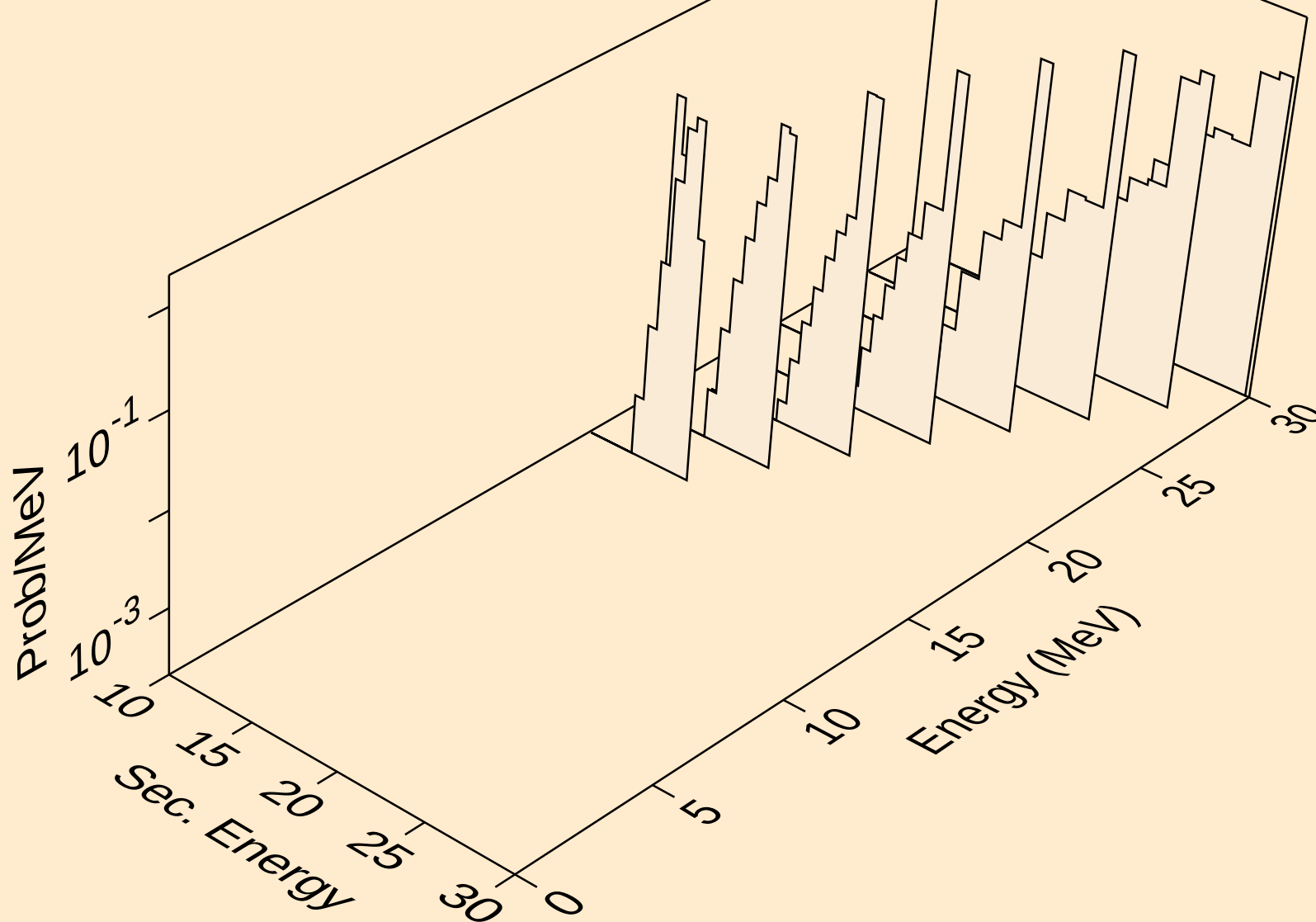
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,2n)a



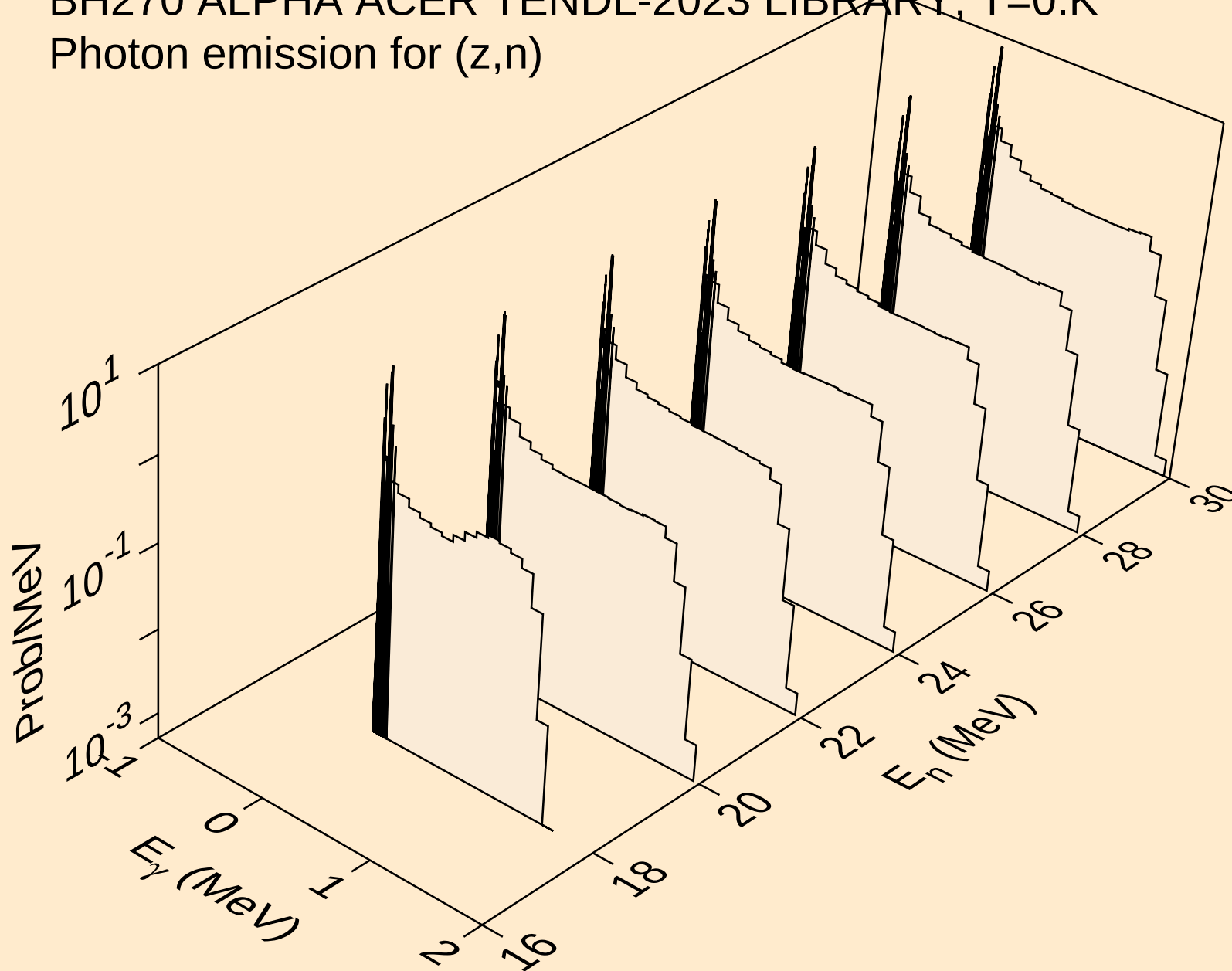
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for inelastic

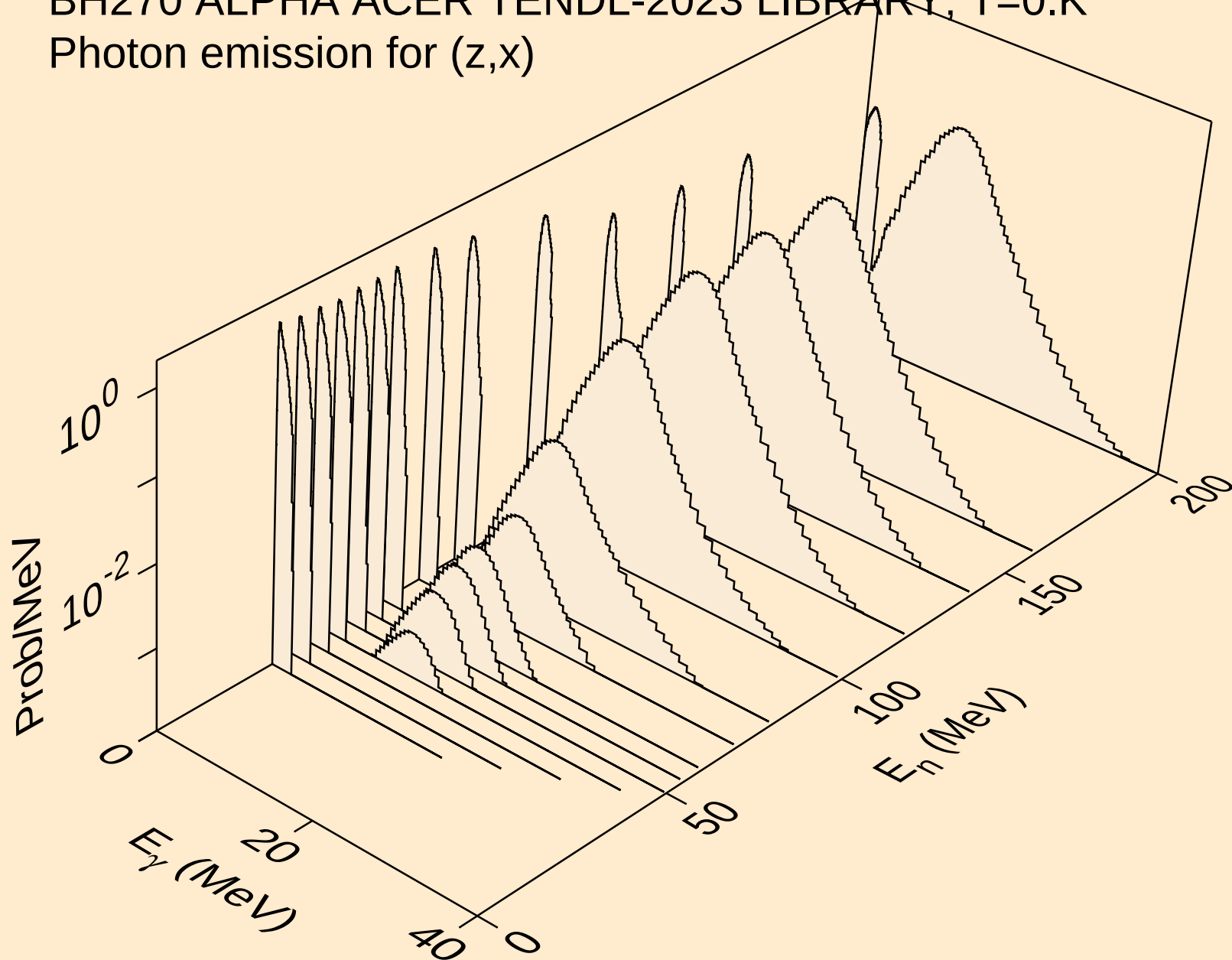


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,n)

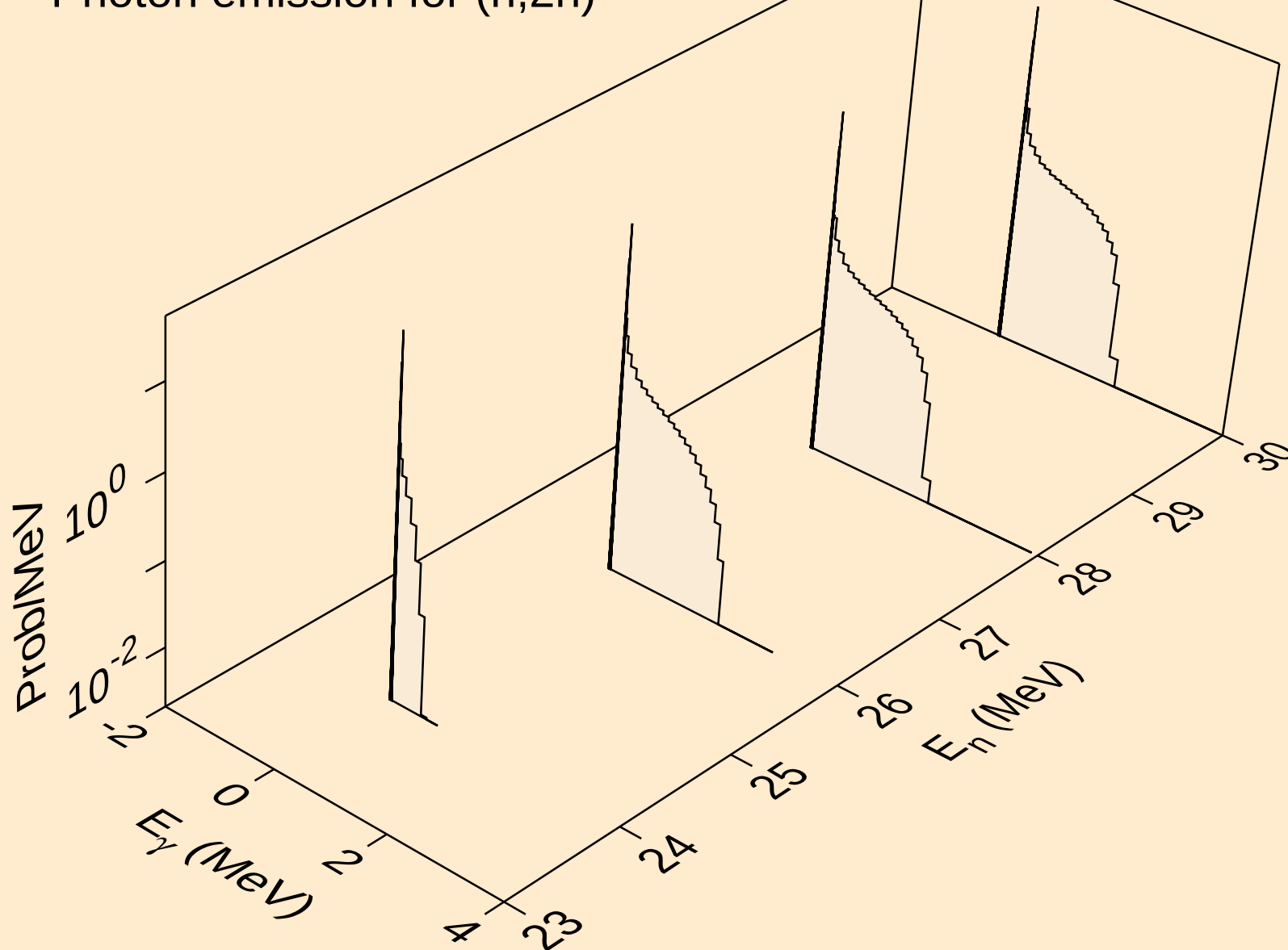


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



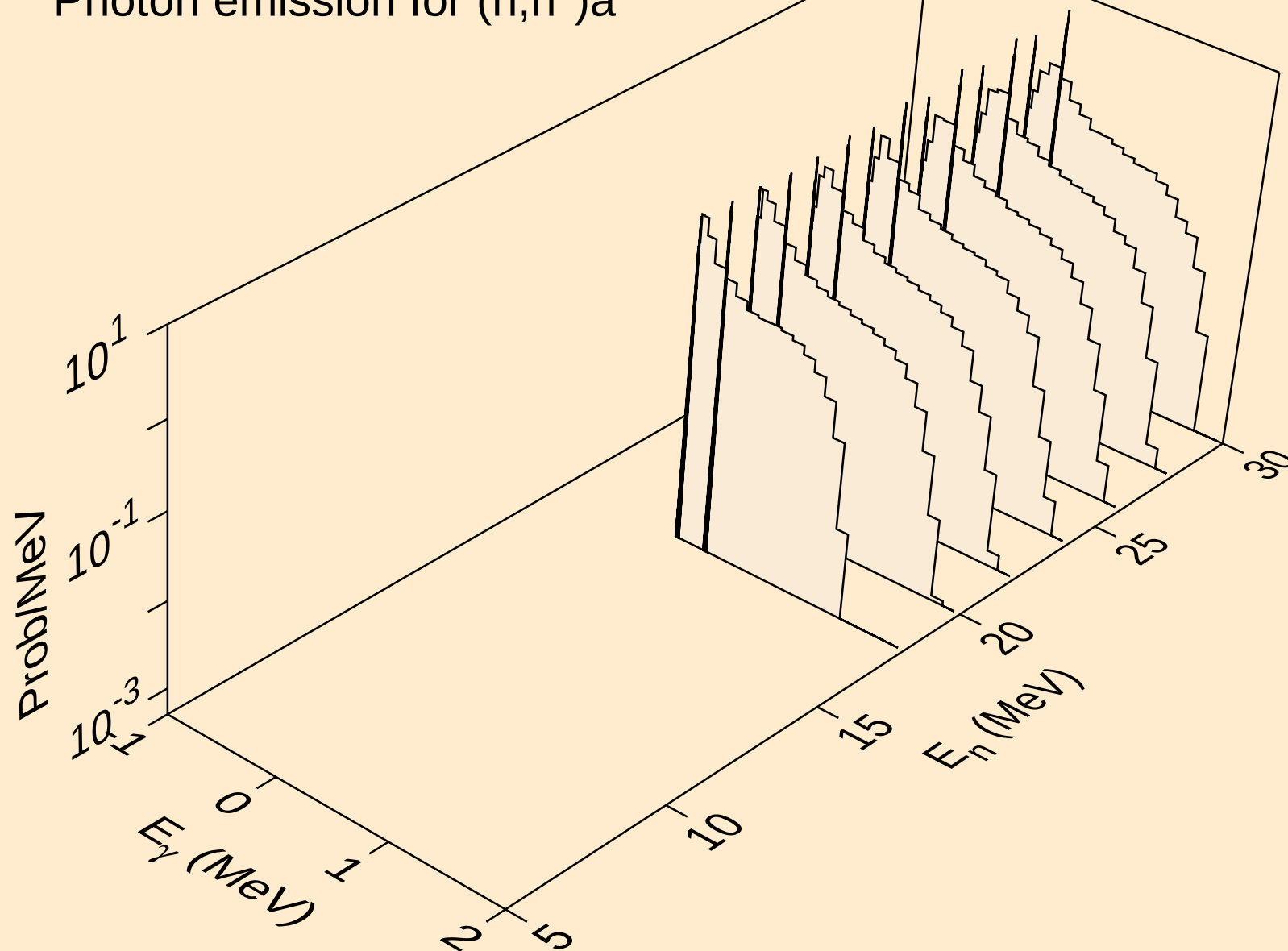
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)



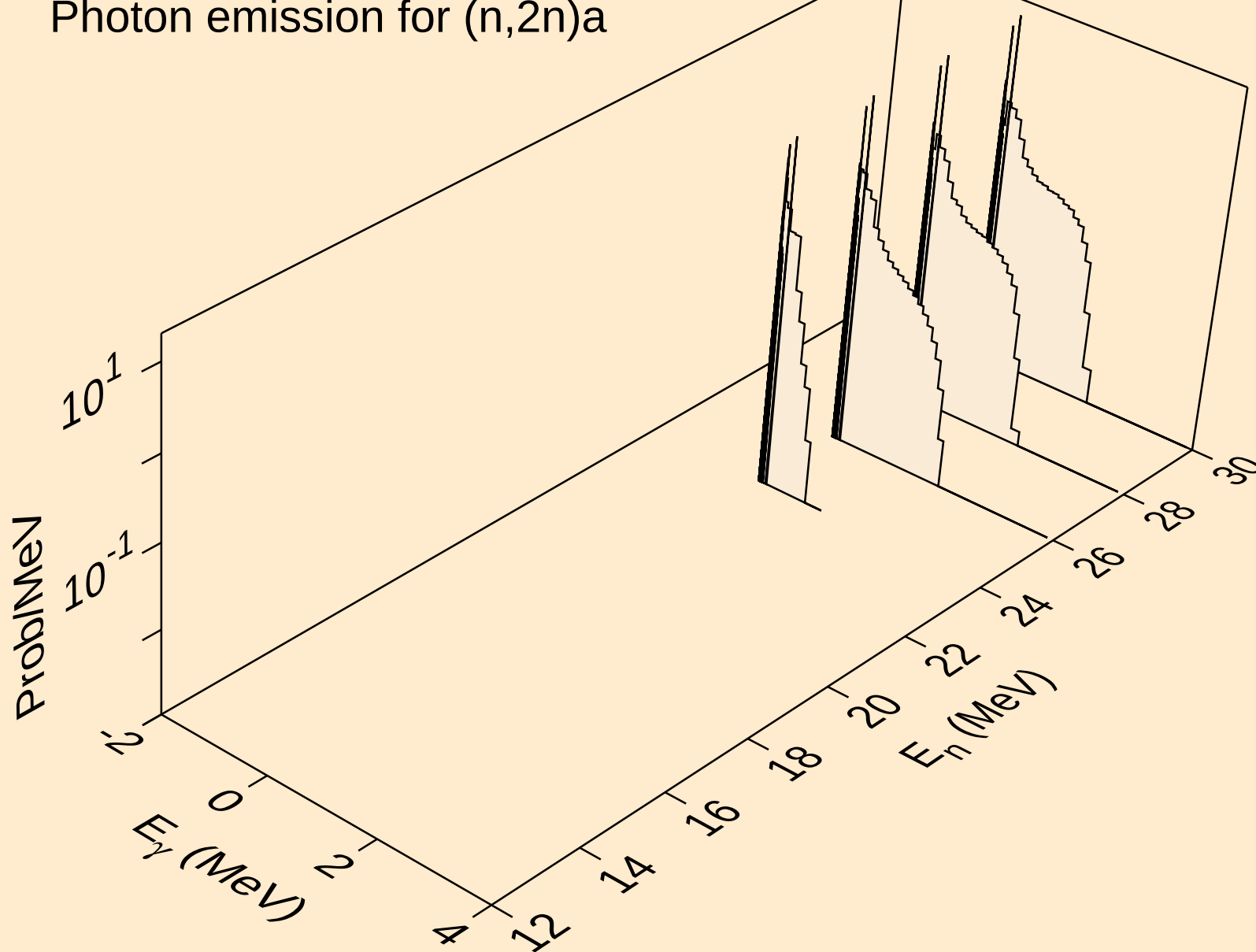
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



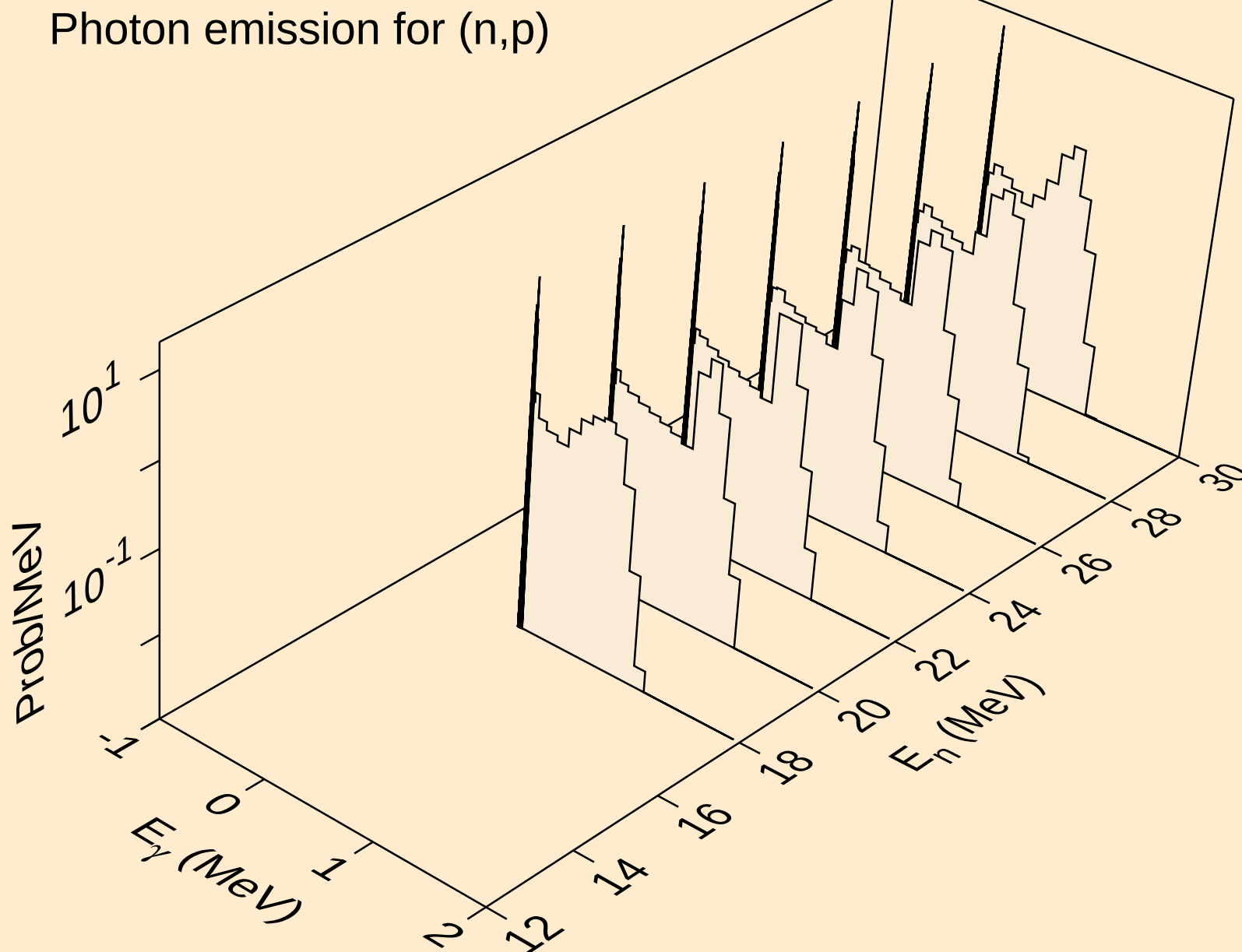
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



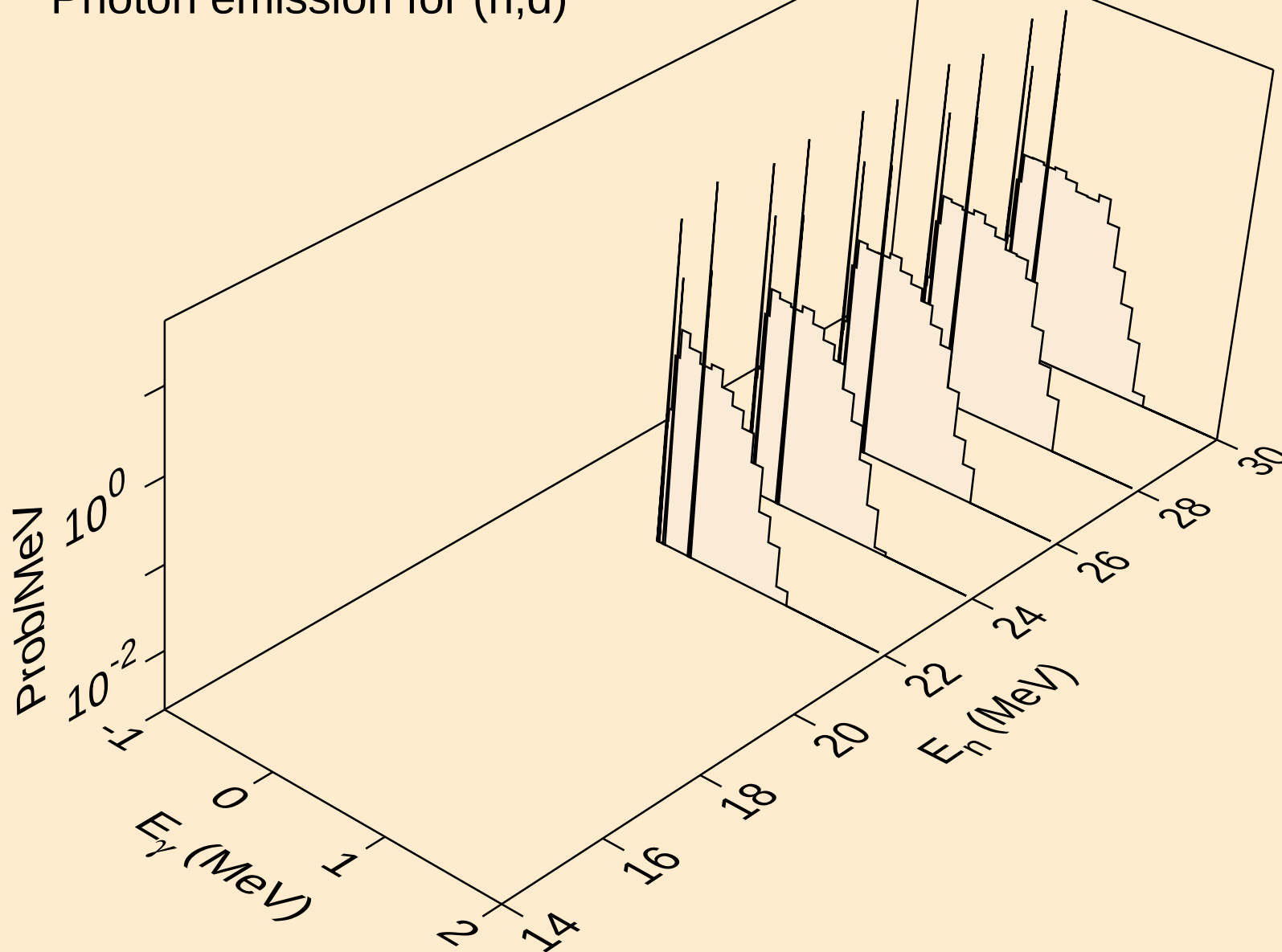
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,p)



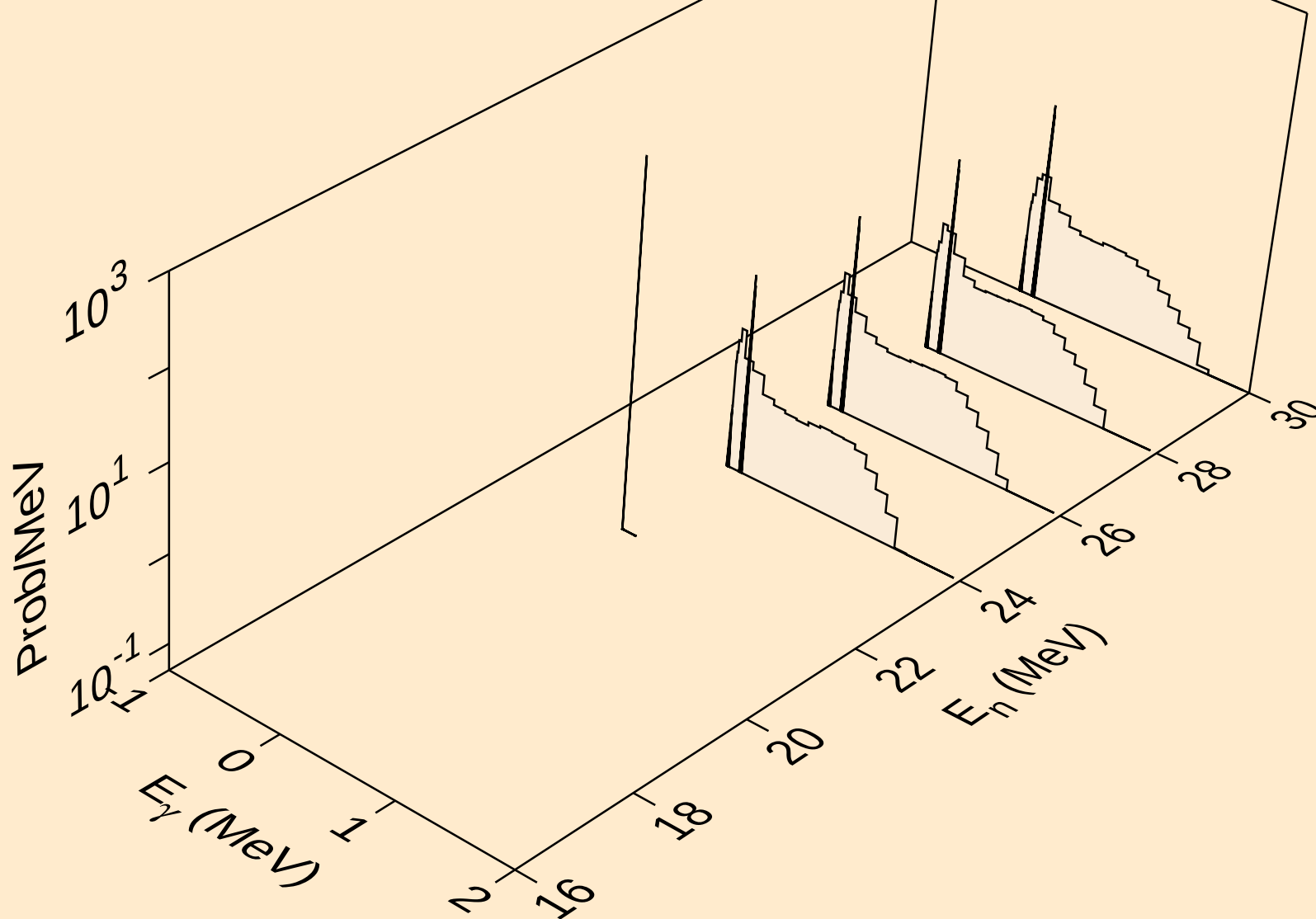
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,d)



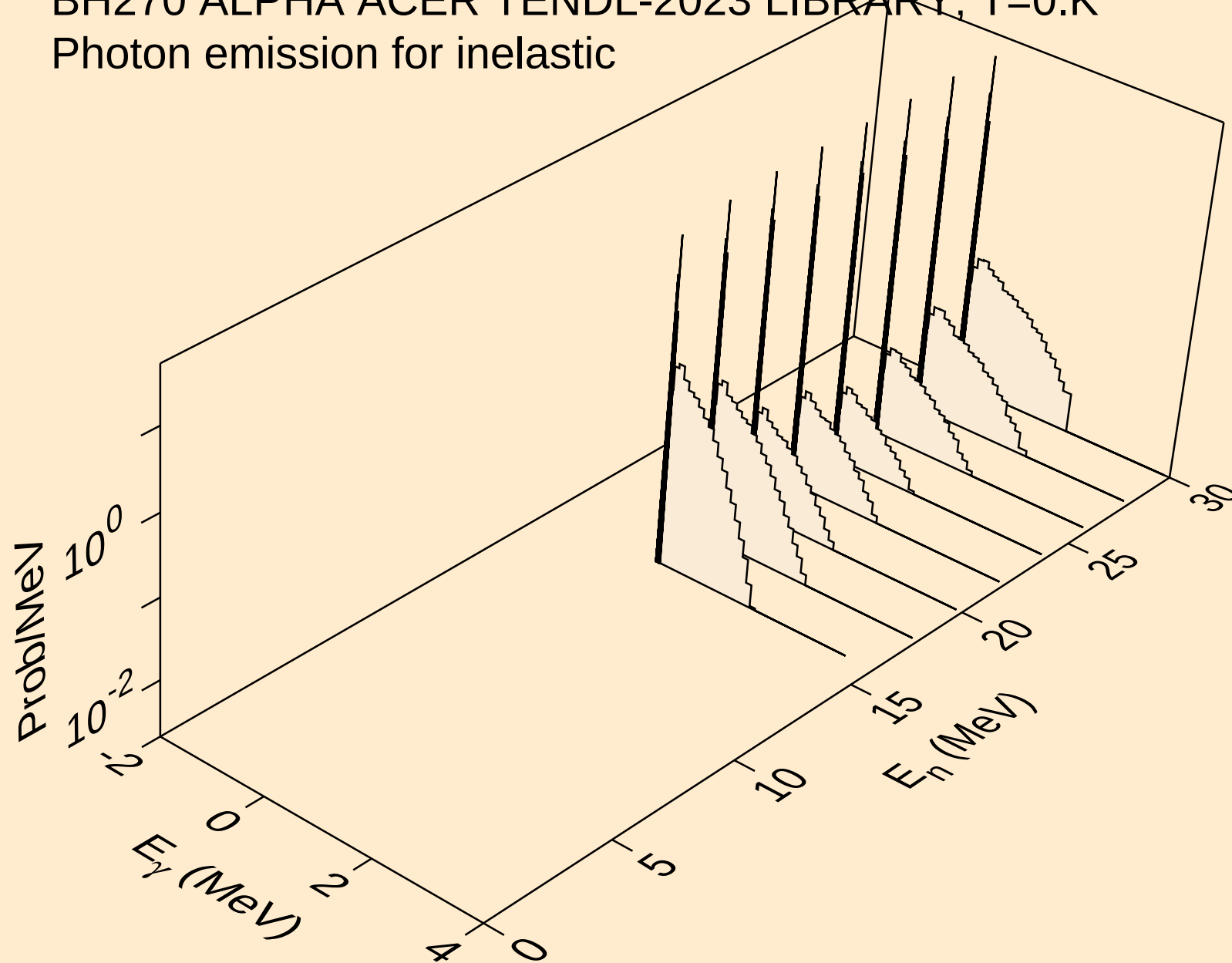
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,t)

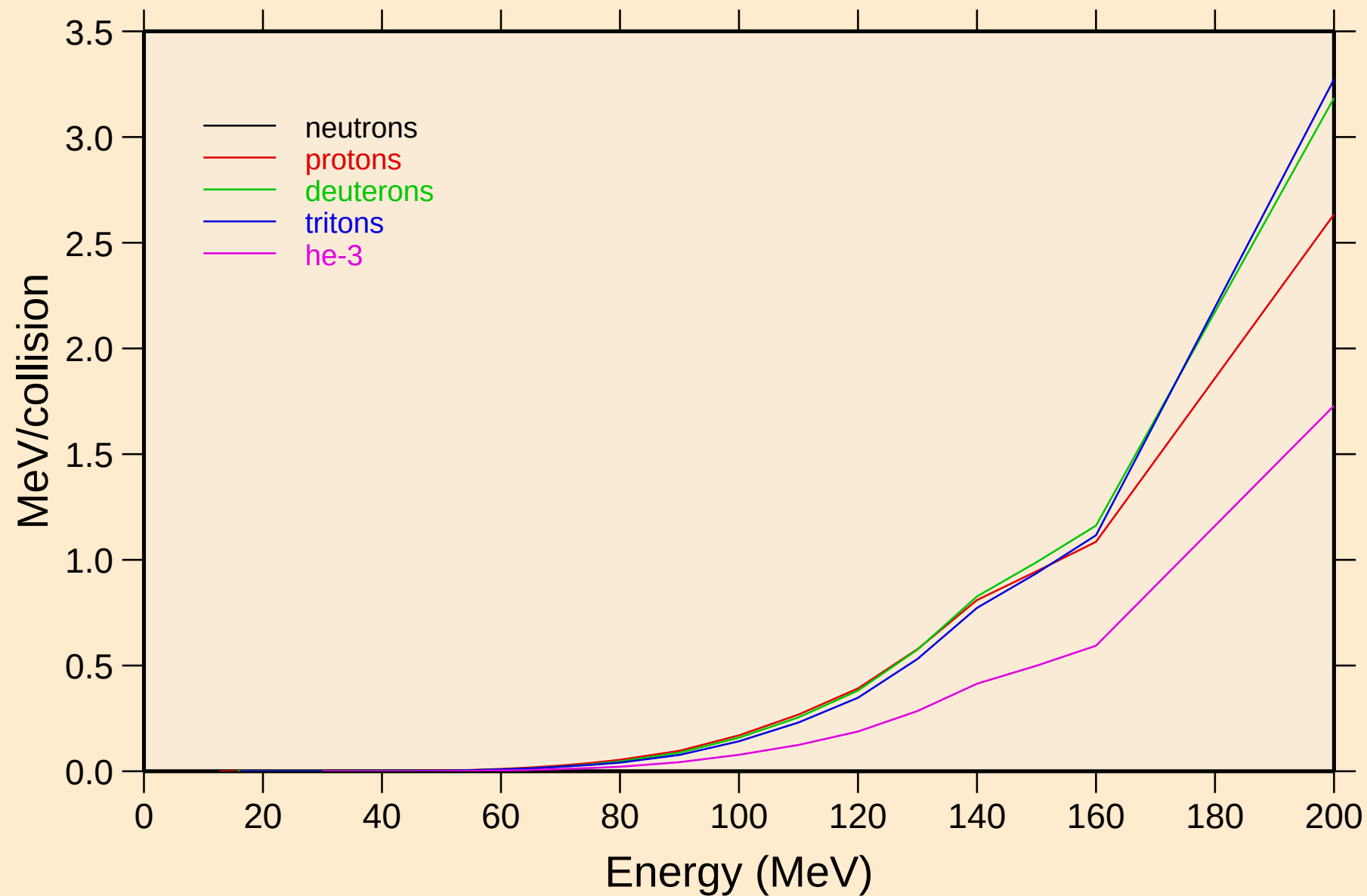


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for inelastic

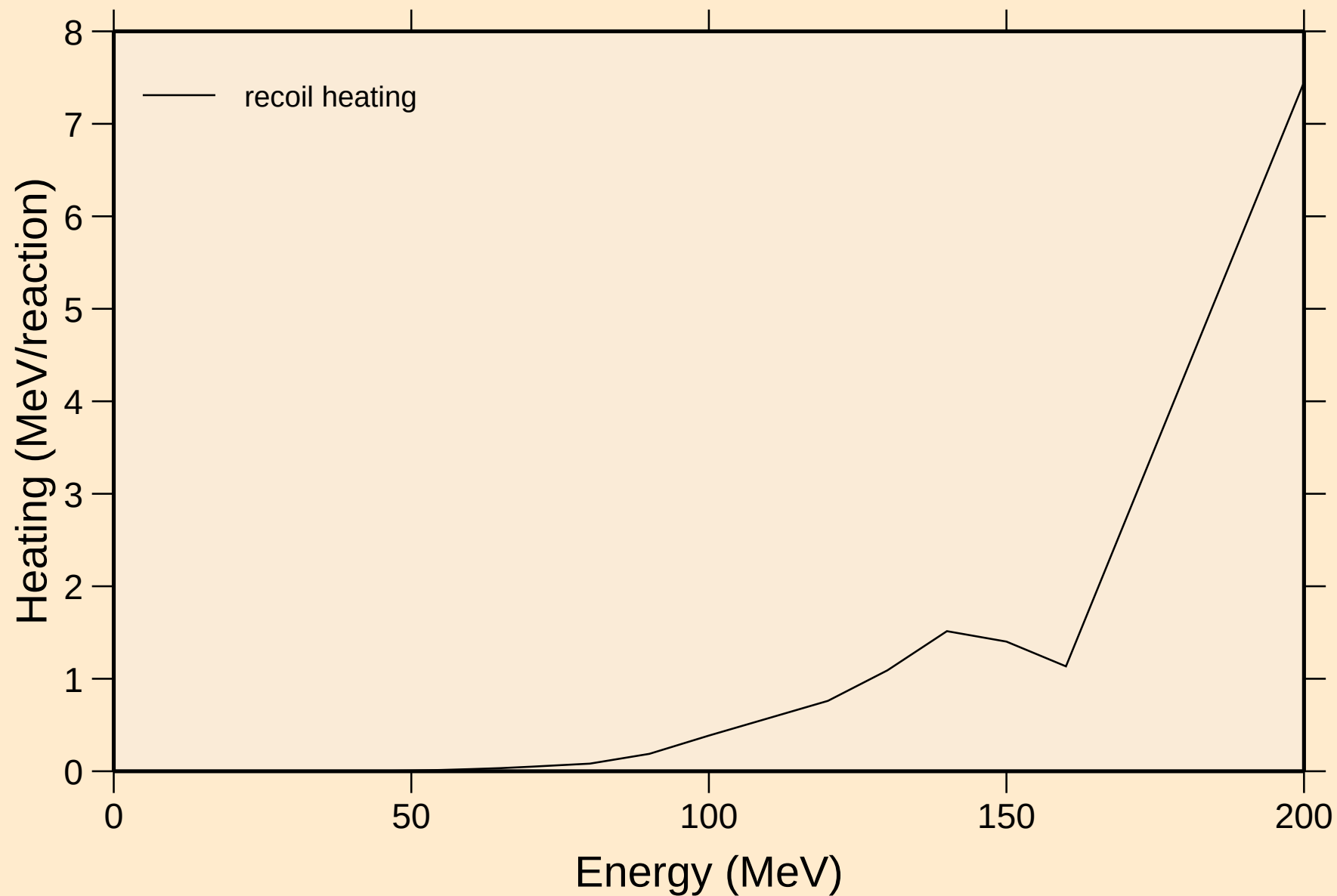


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



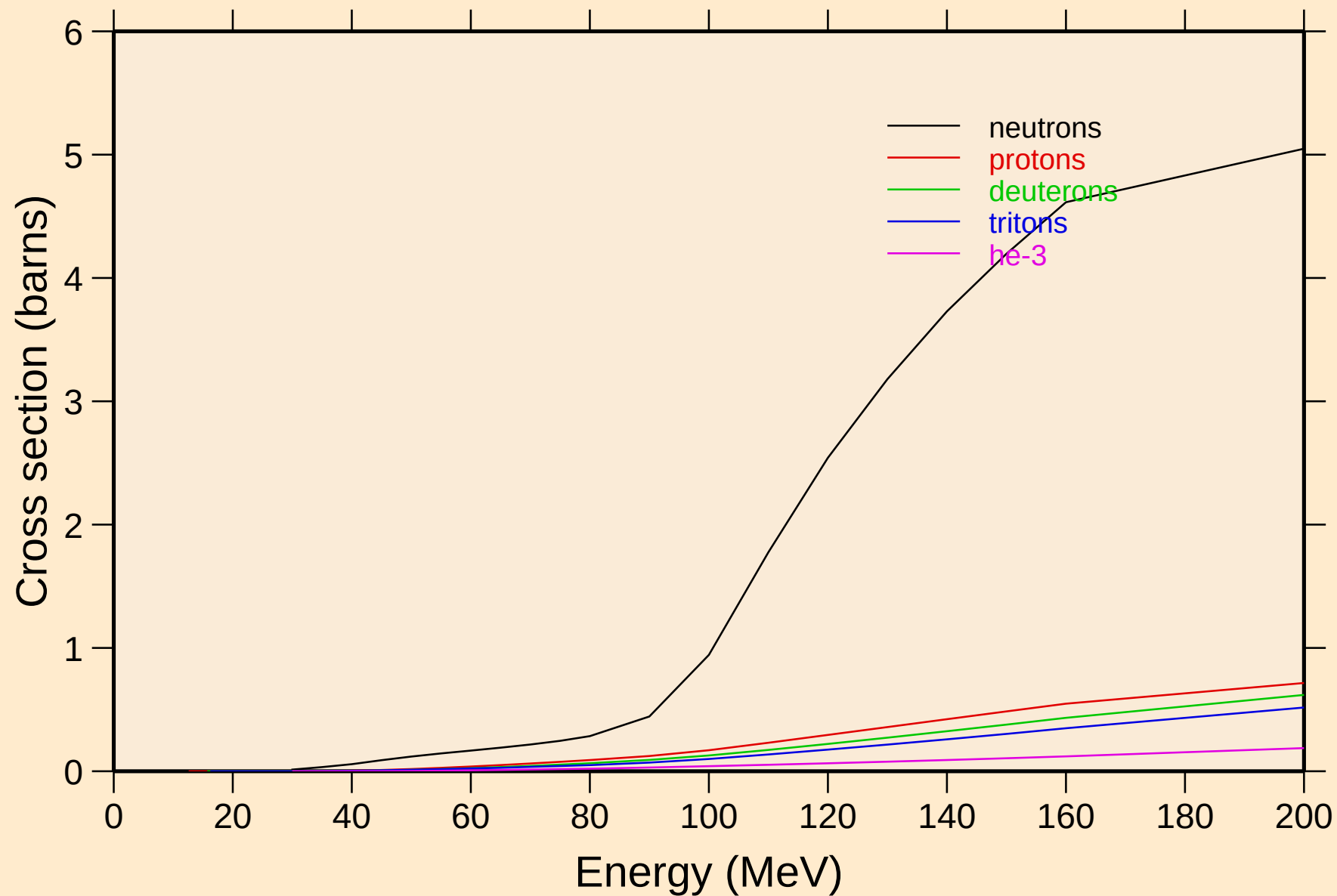
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

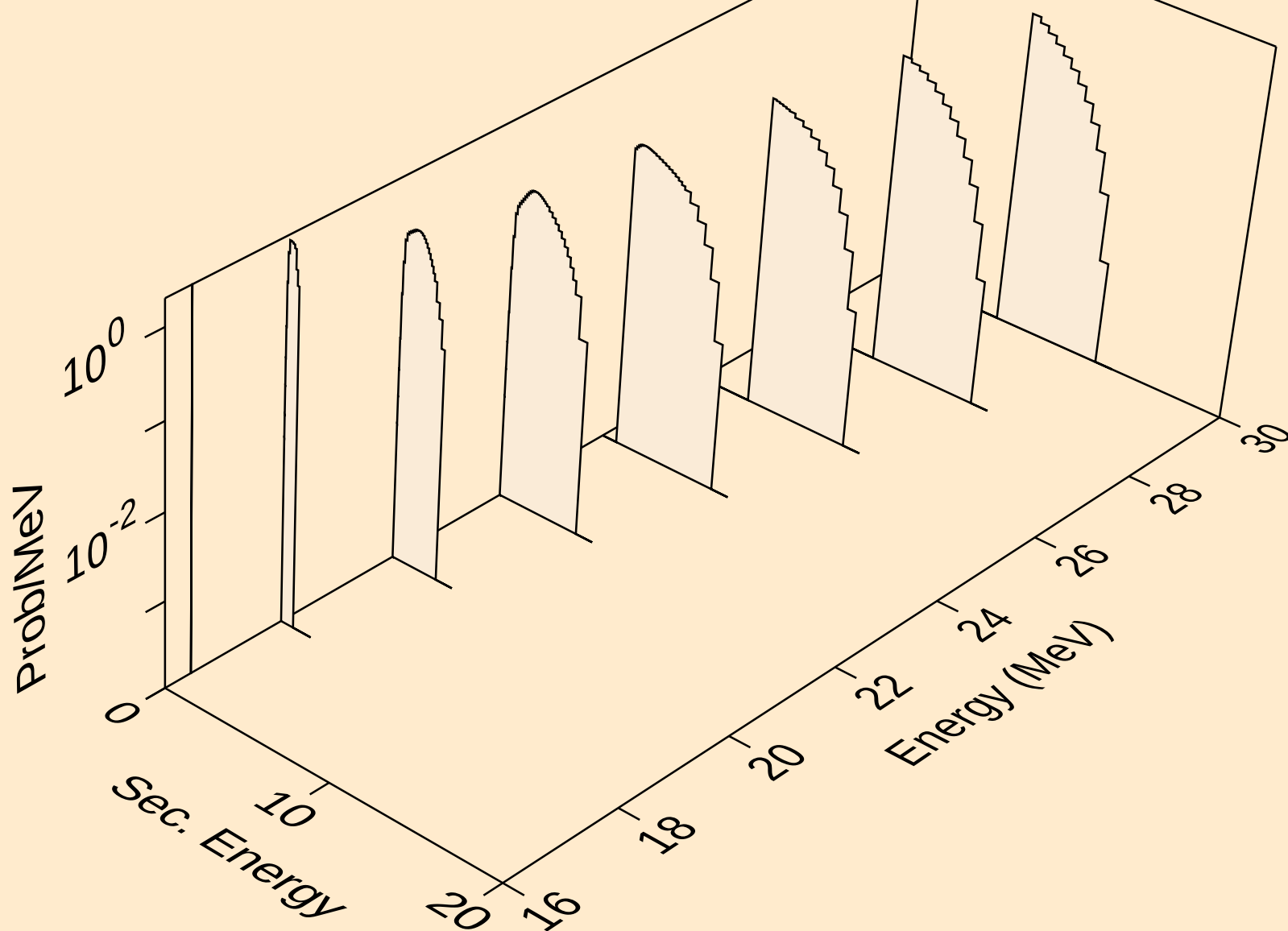


BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

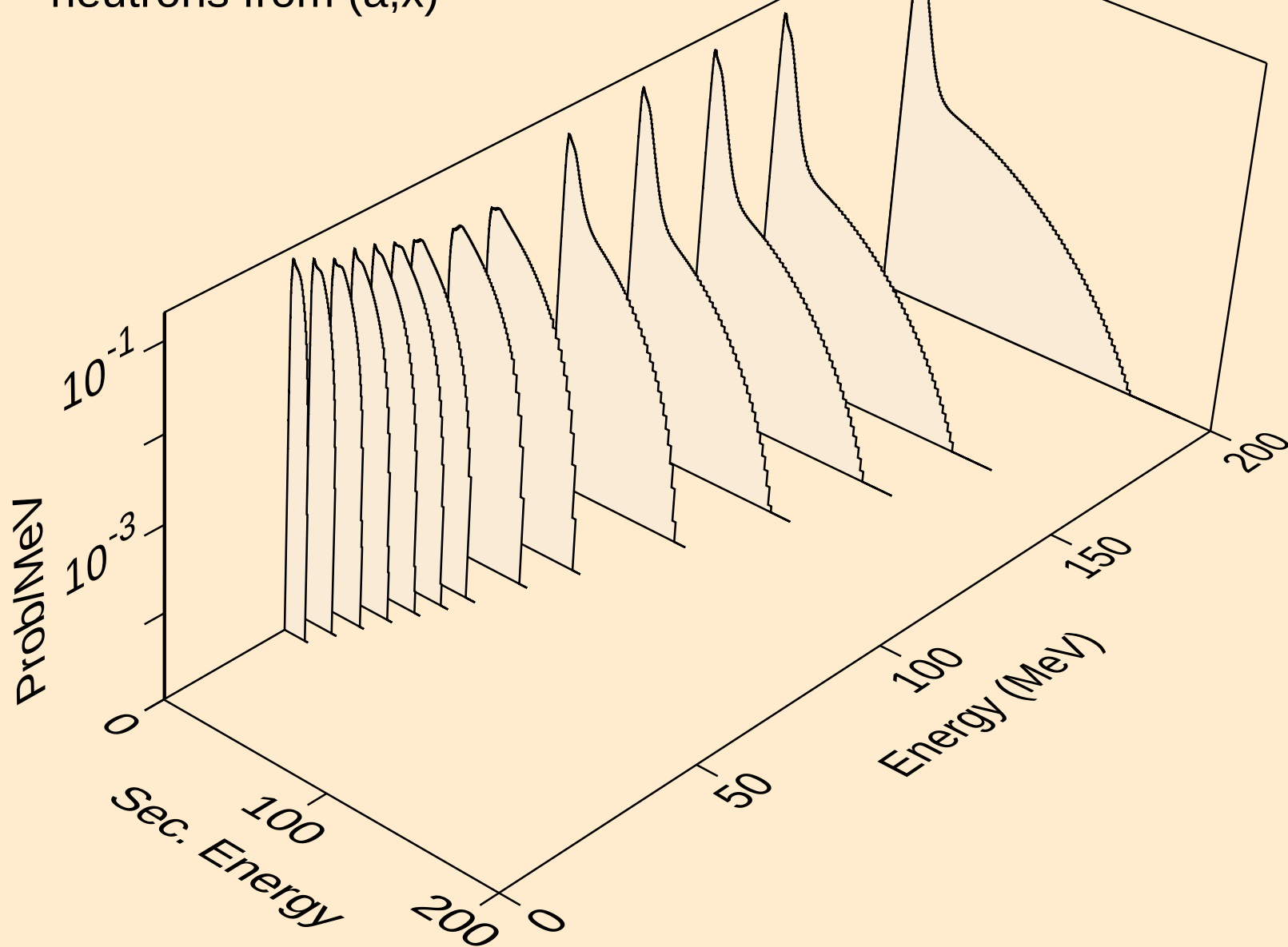
Particle production cross sections



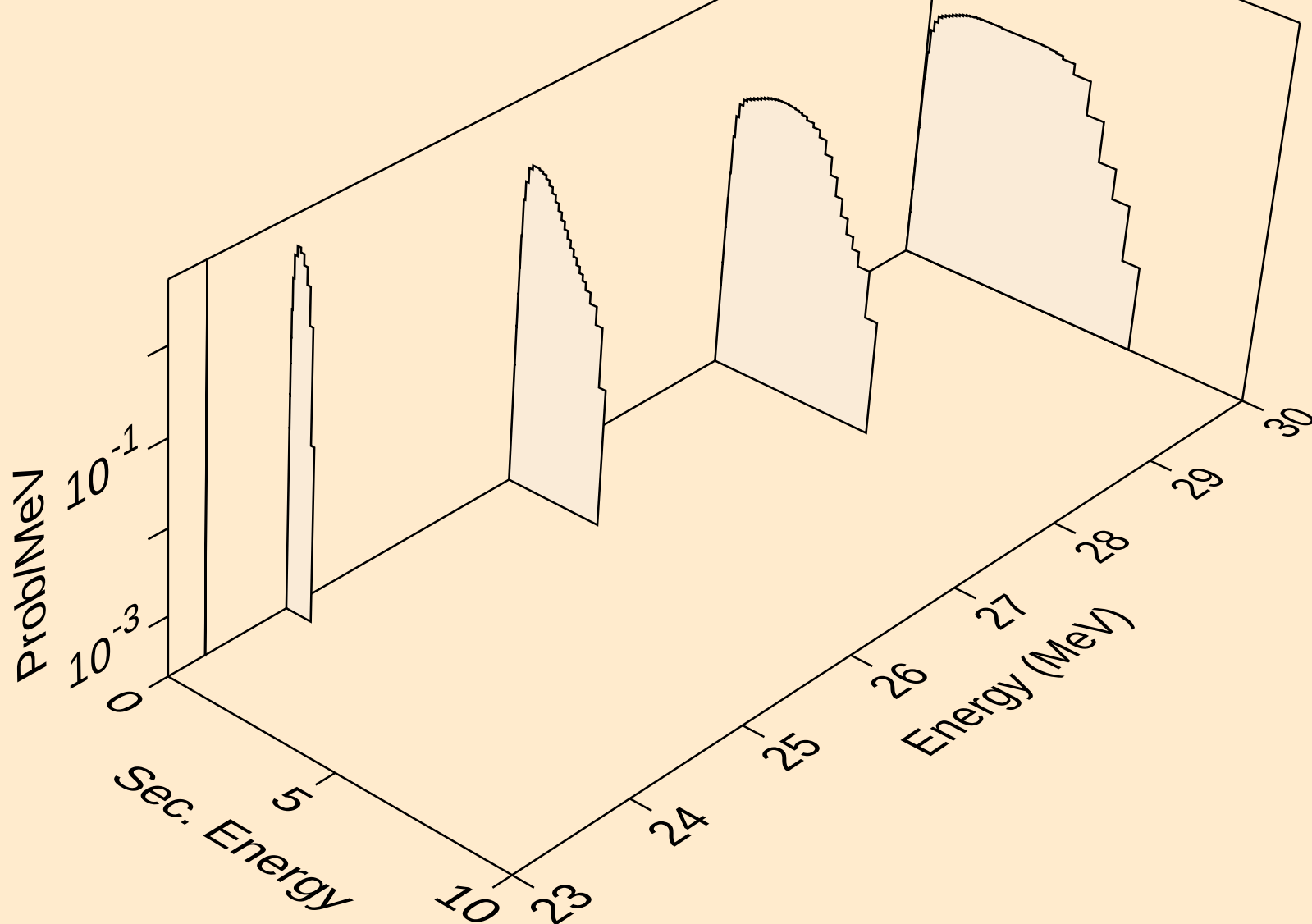
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



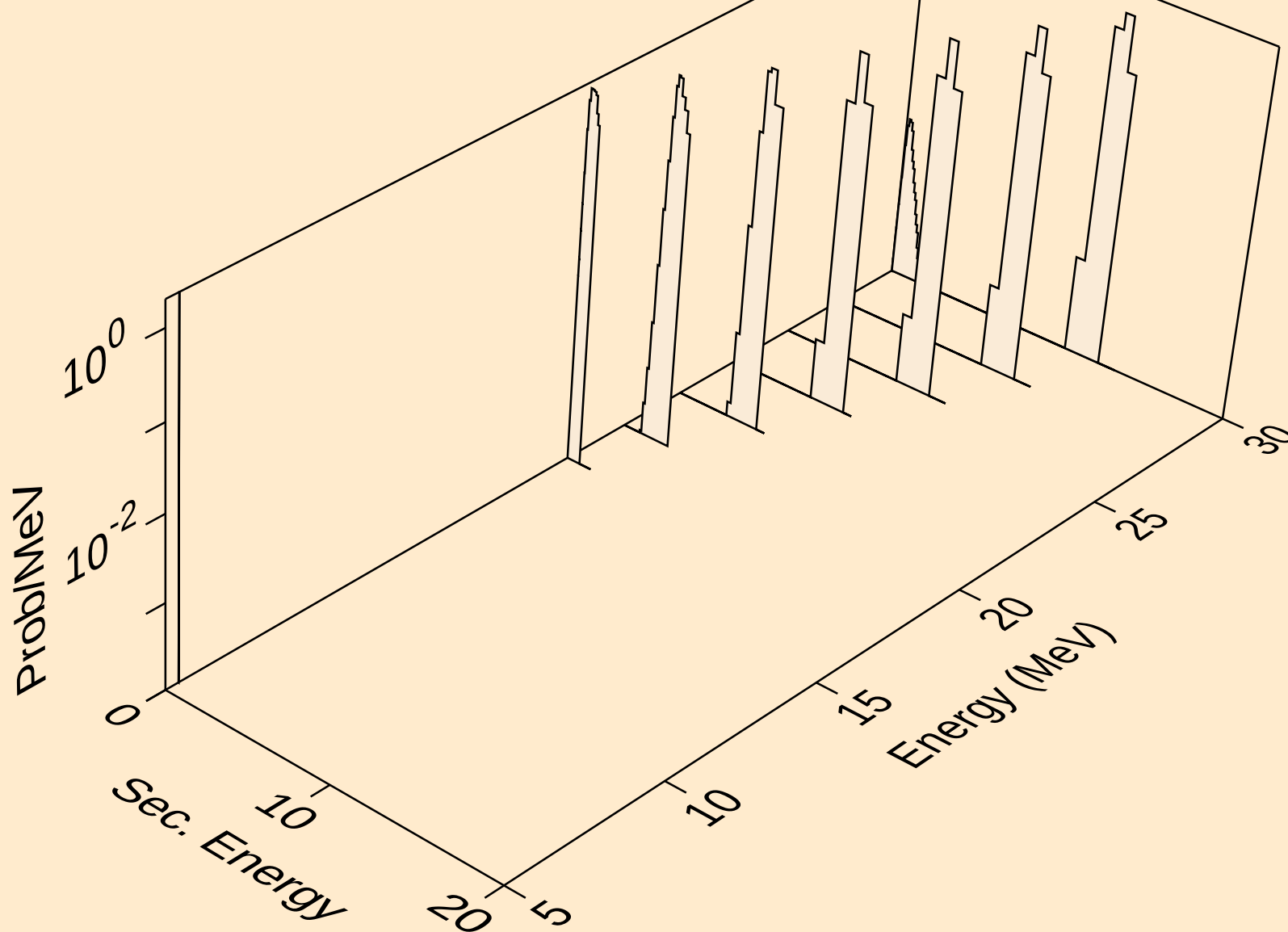
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



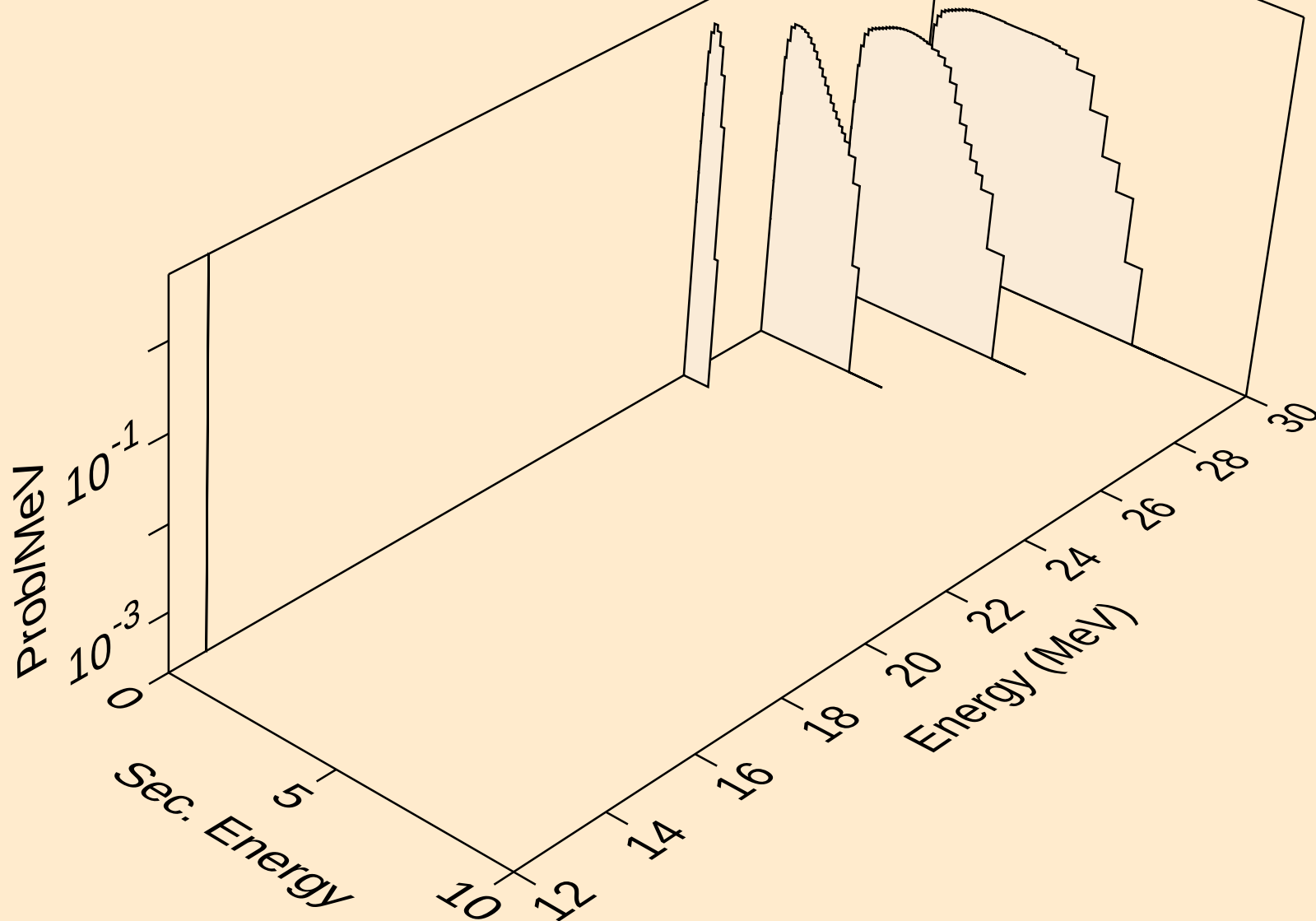
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



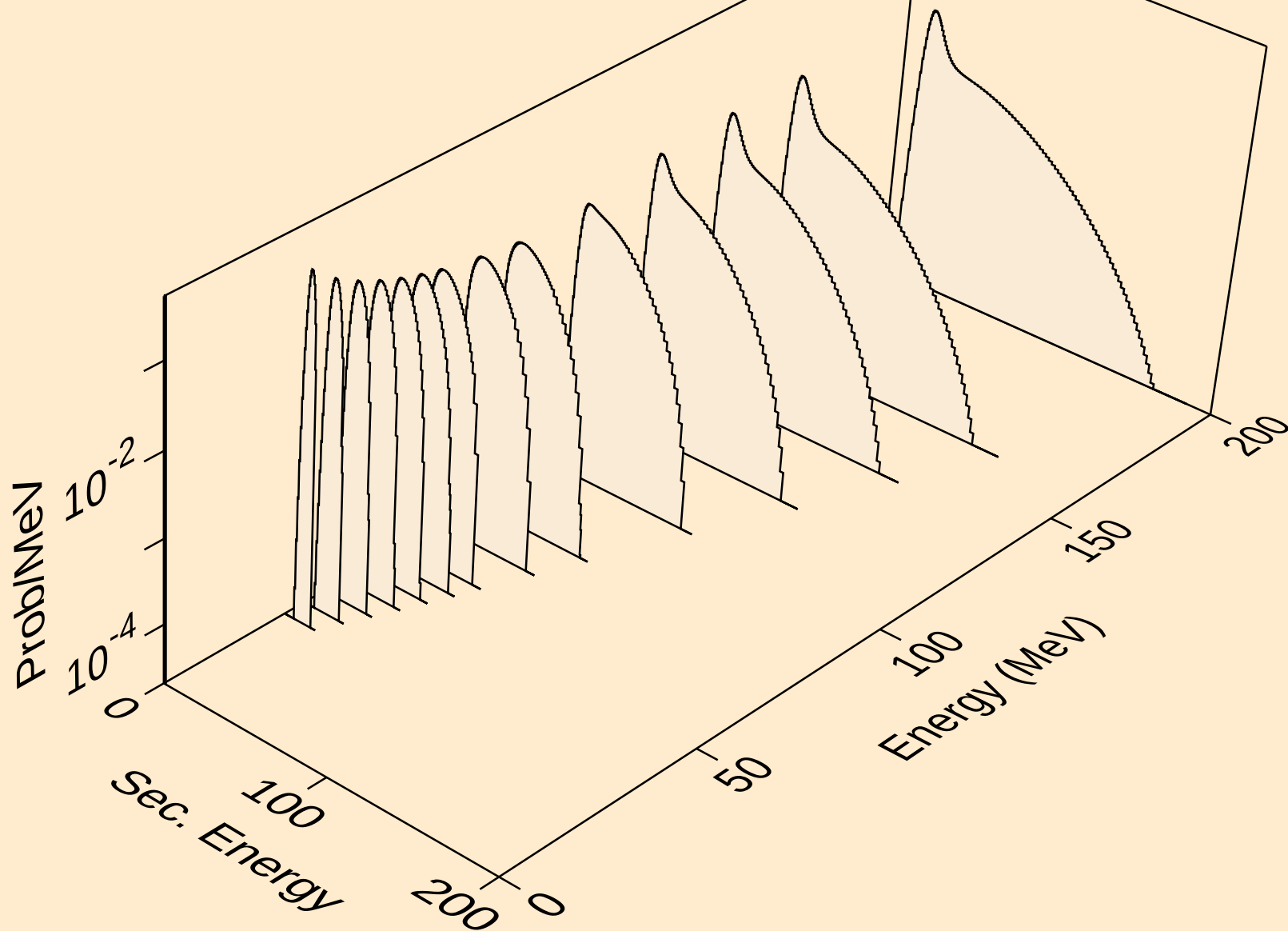
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



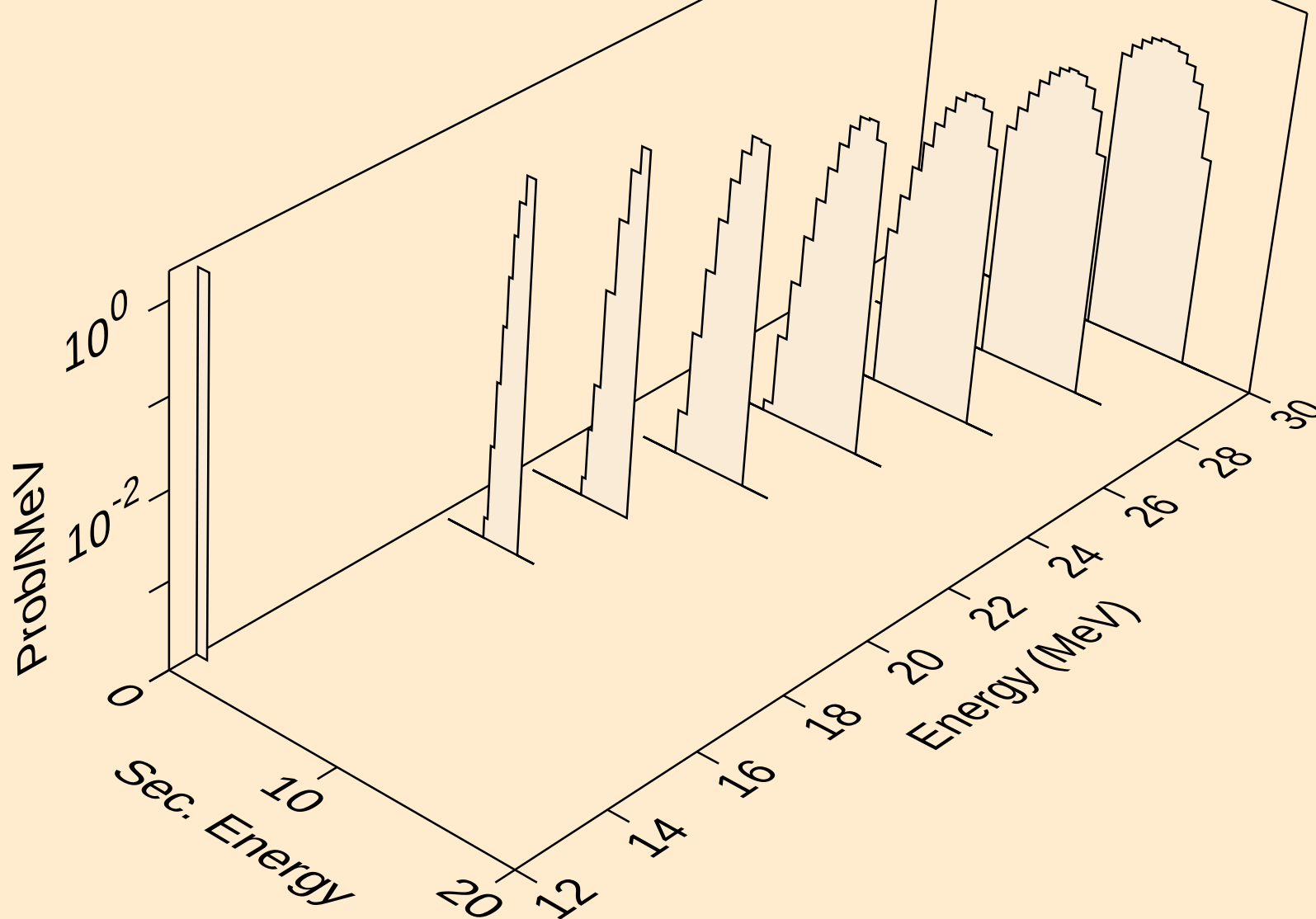
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



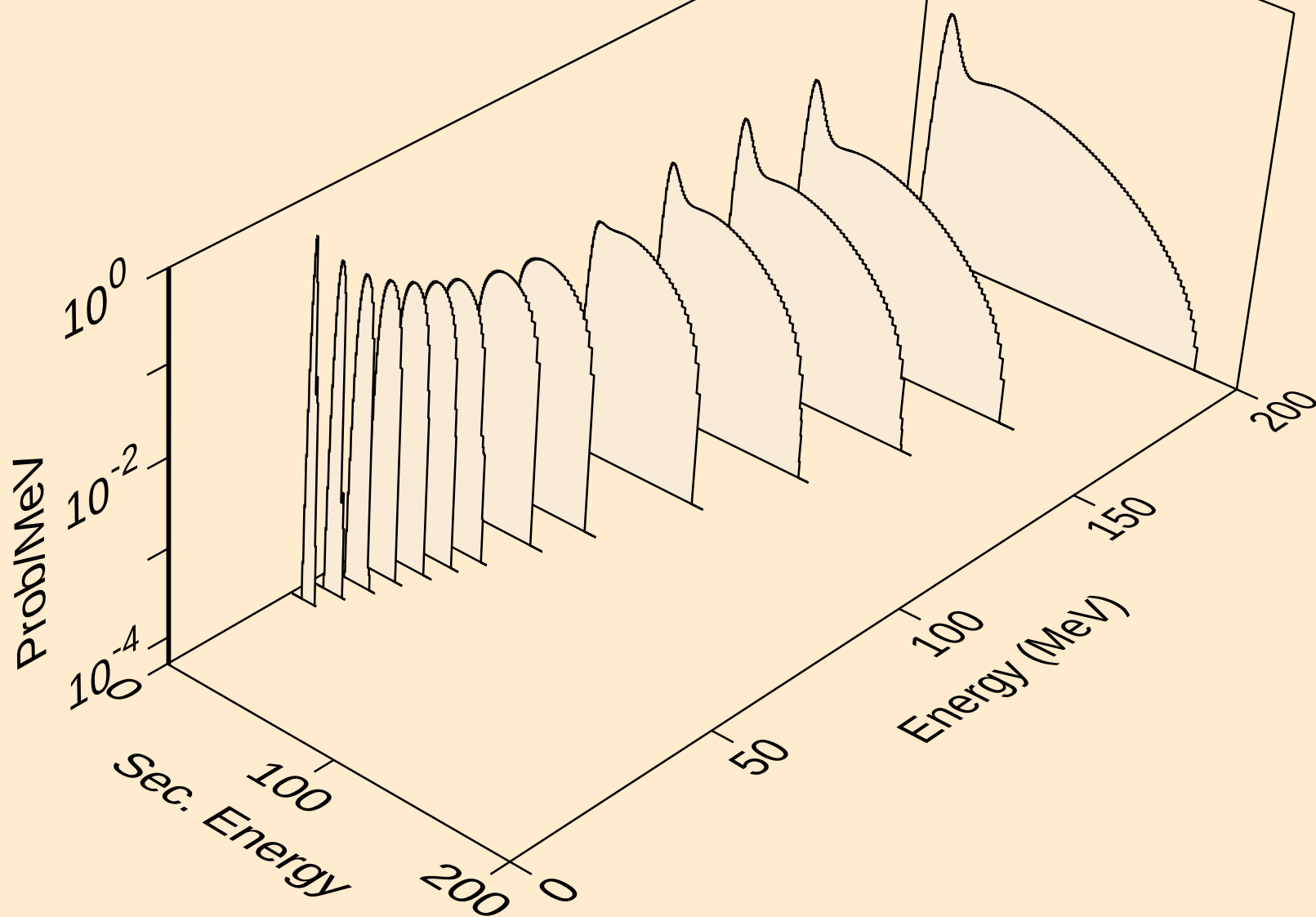
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



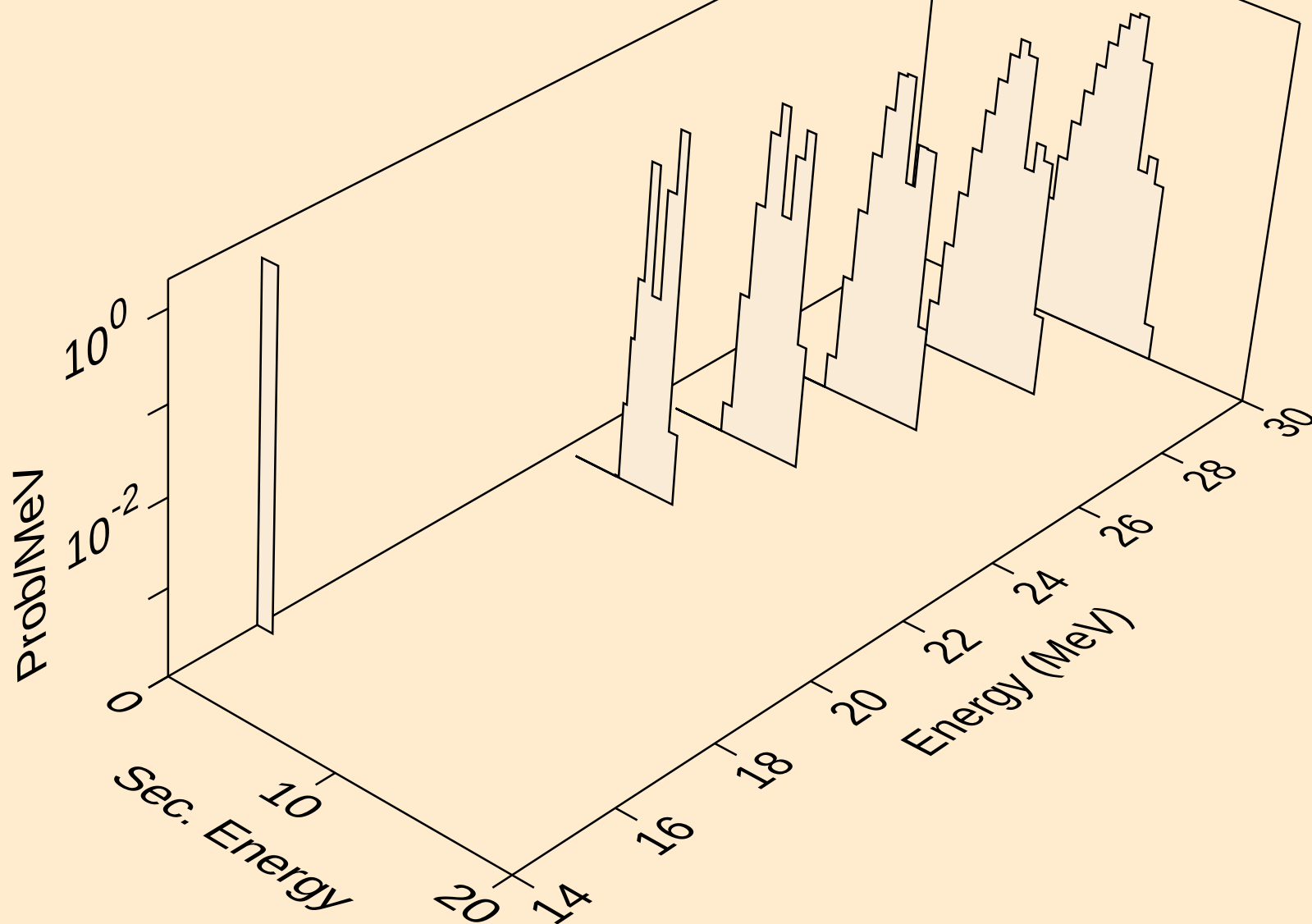
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



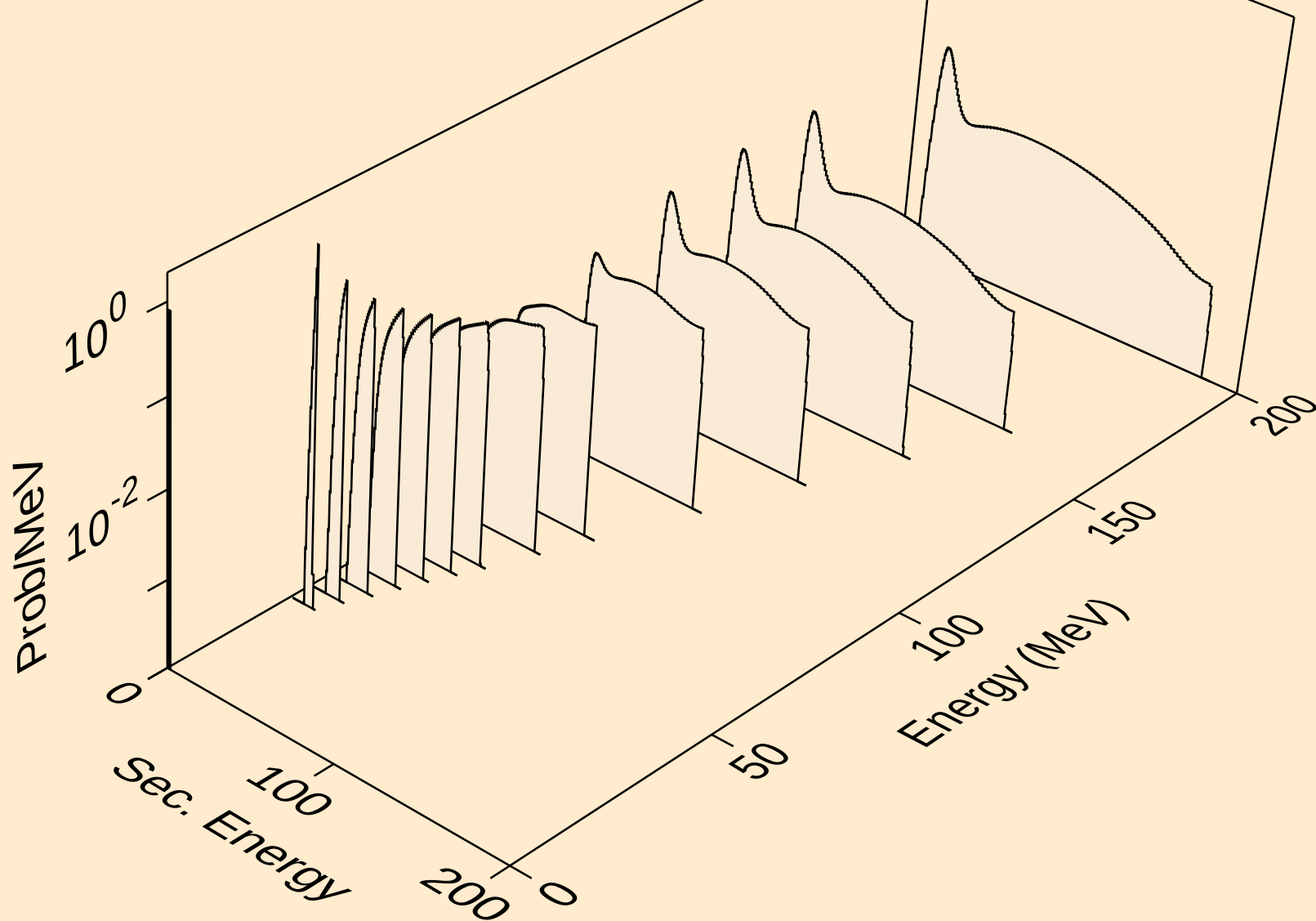
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



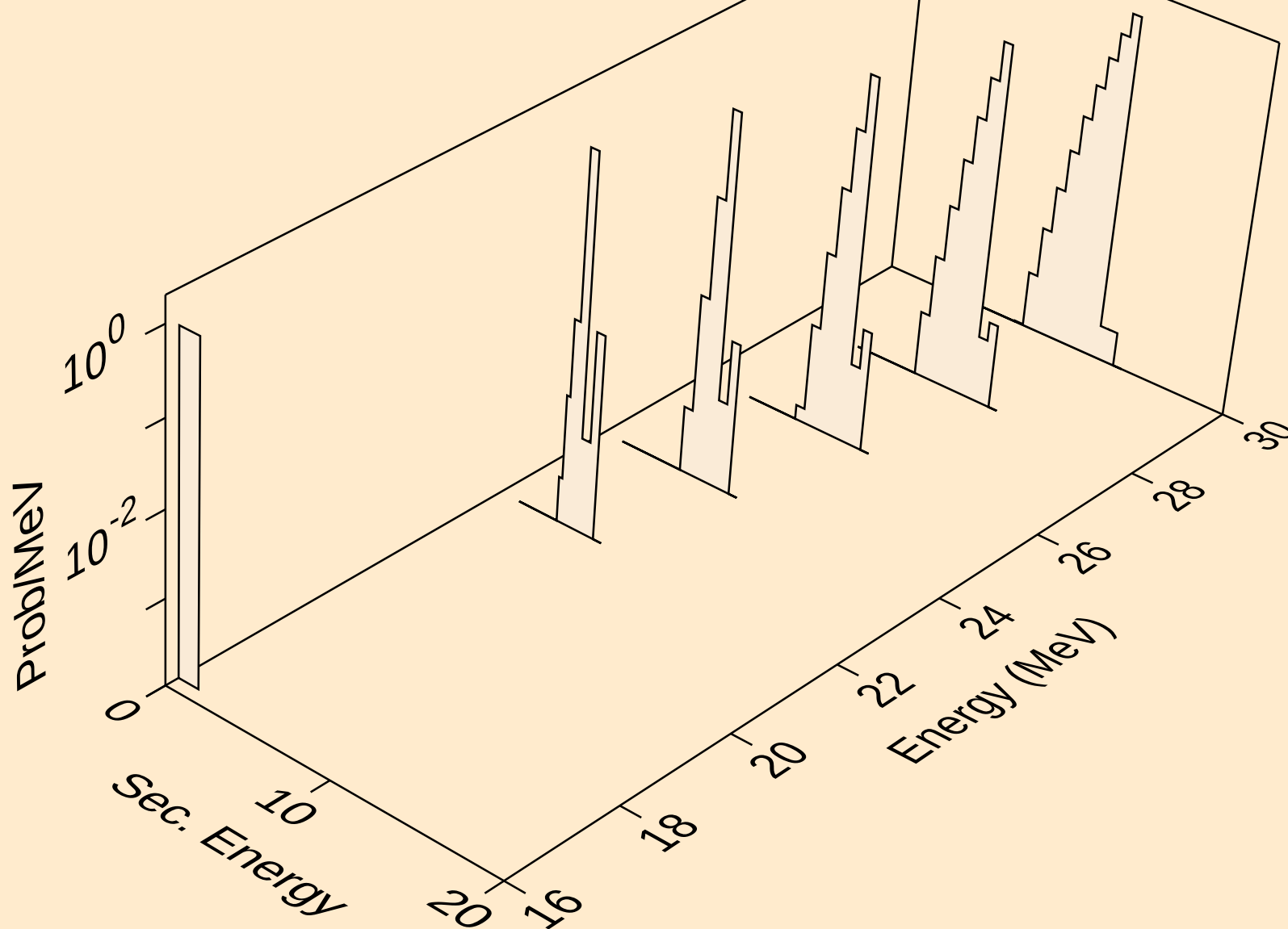
BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



BH270 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)

