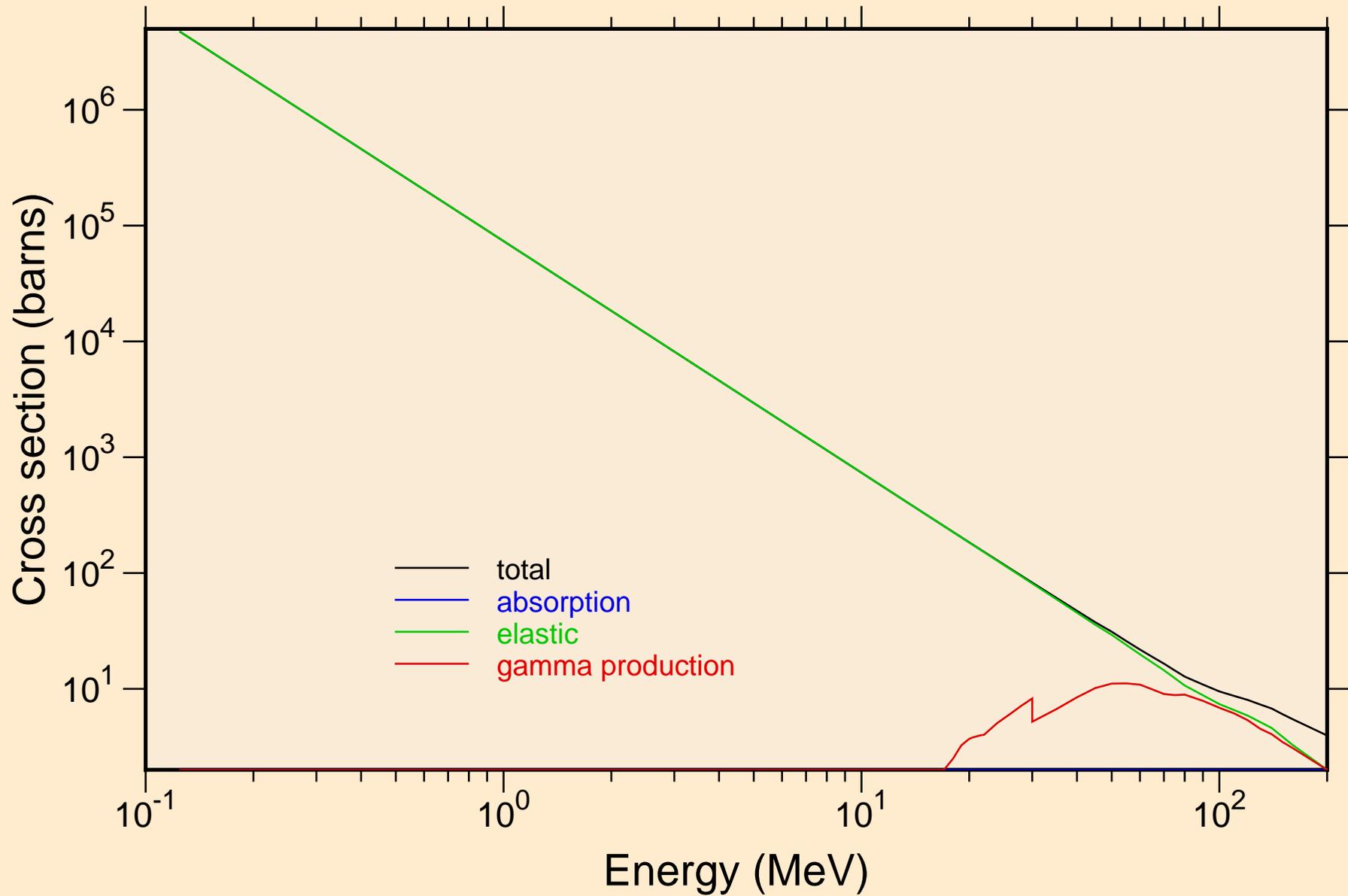
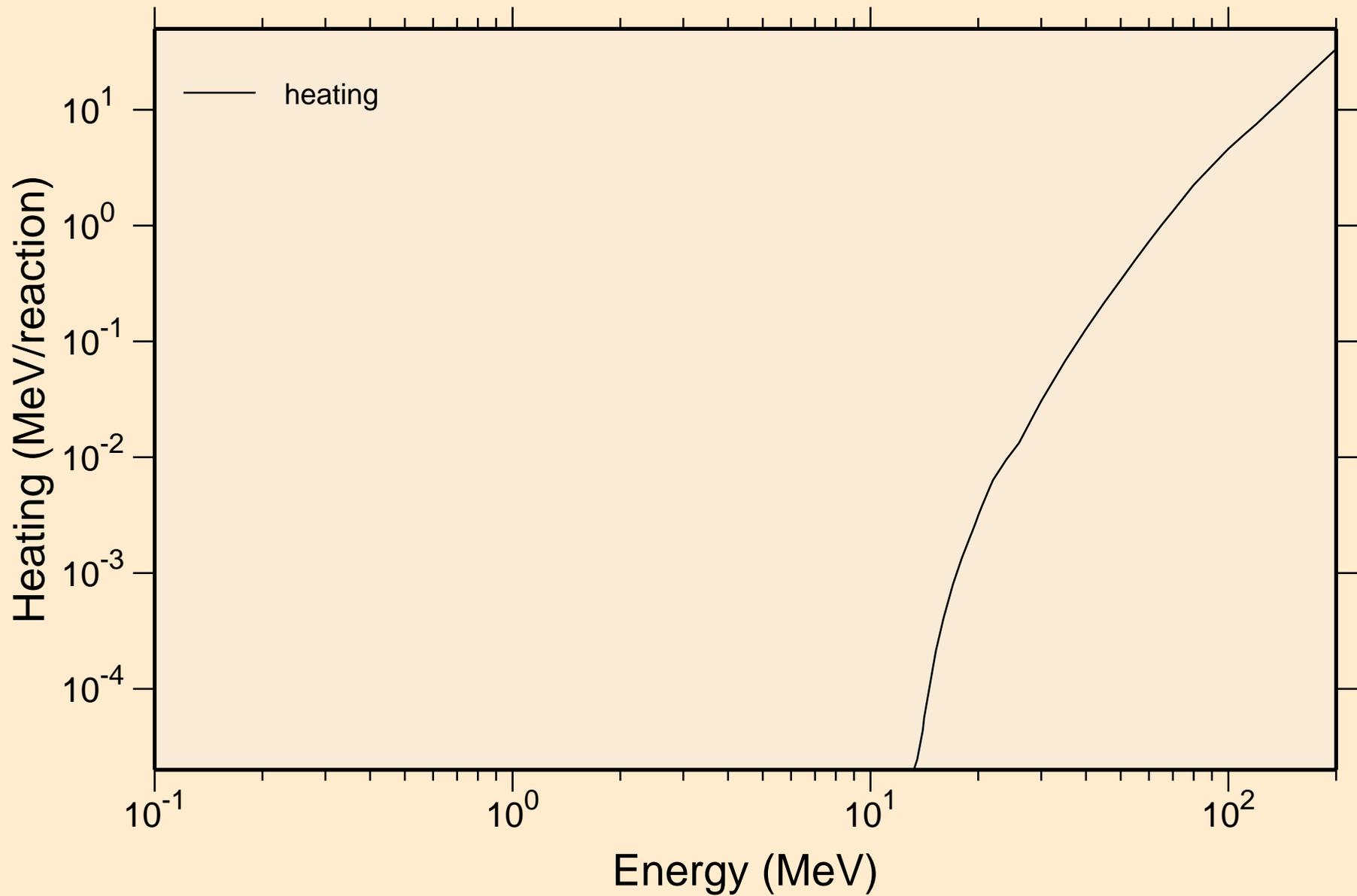


I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

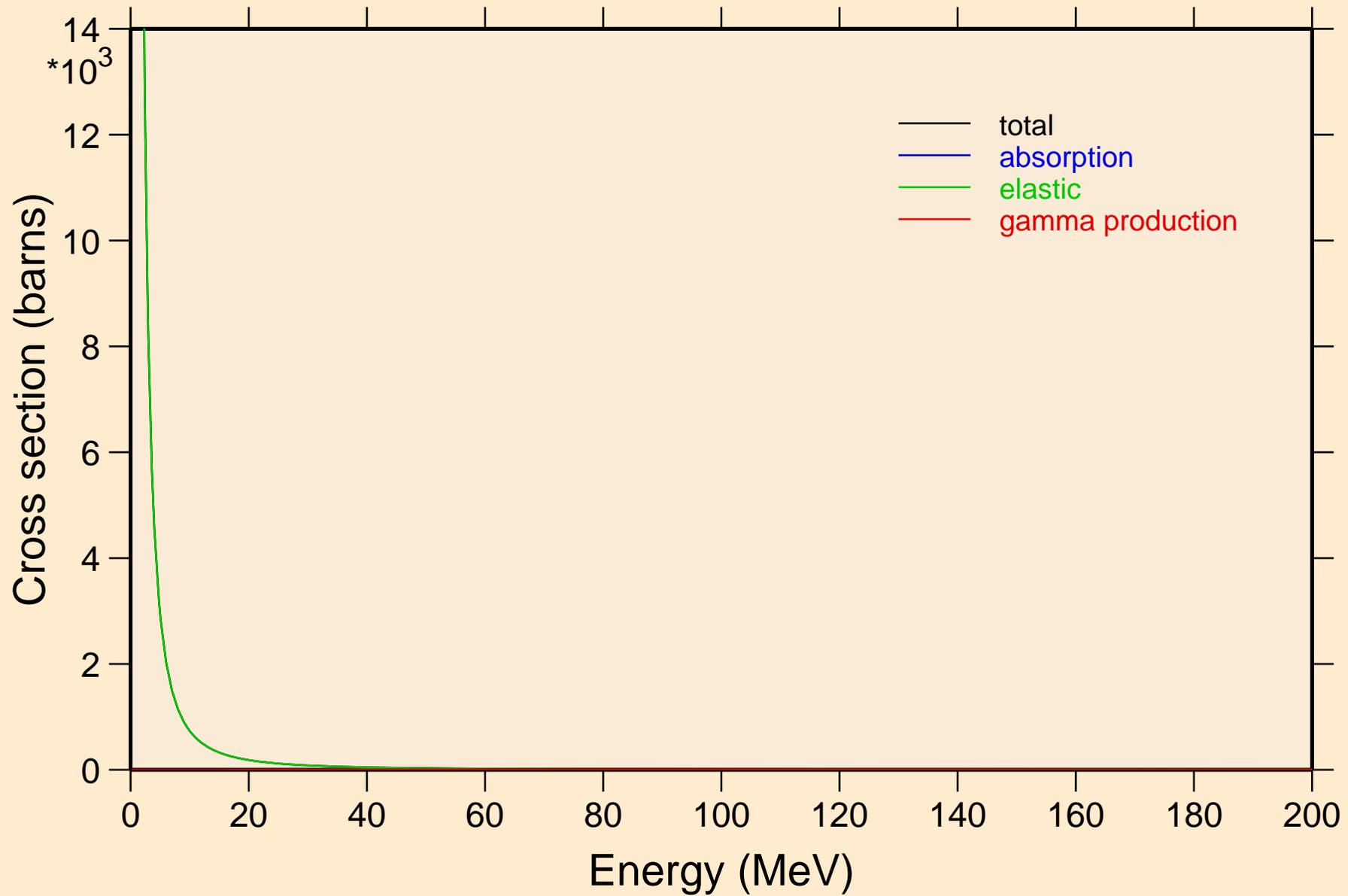


I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Heating



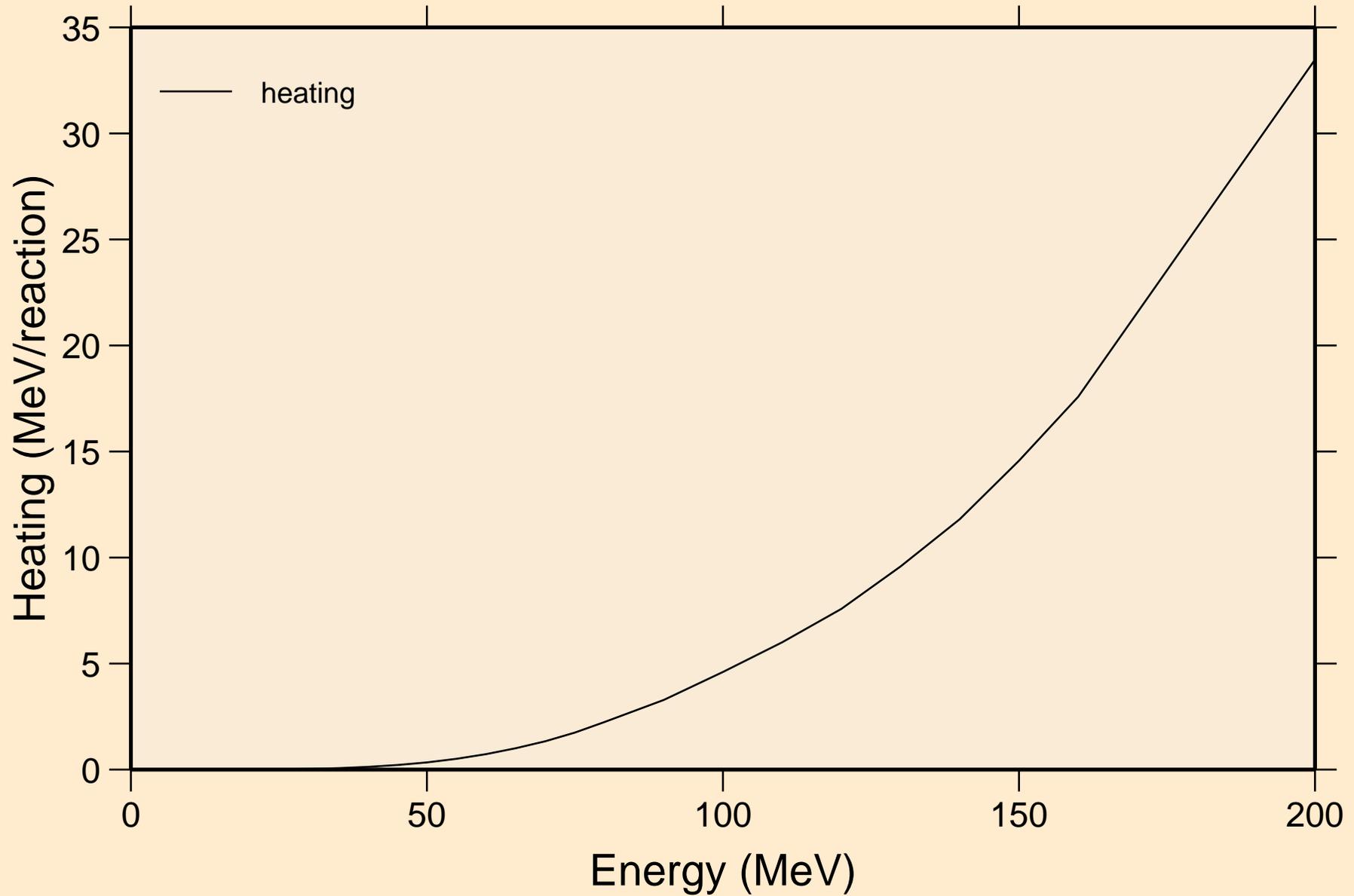
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

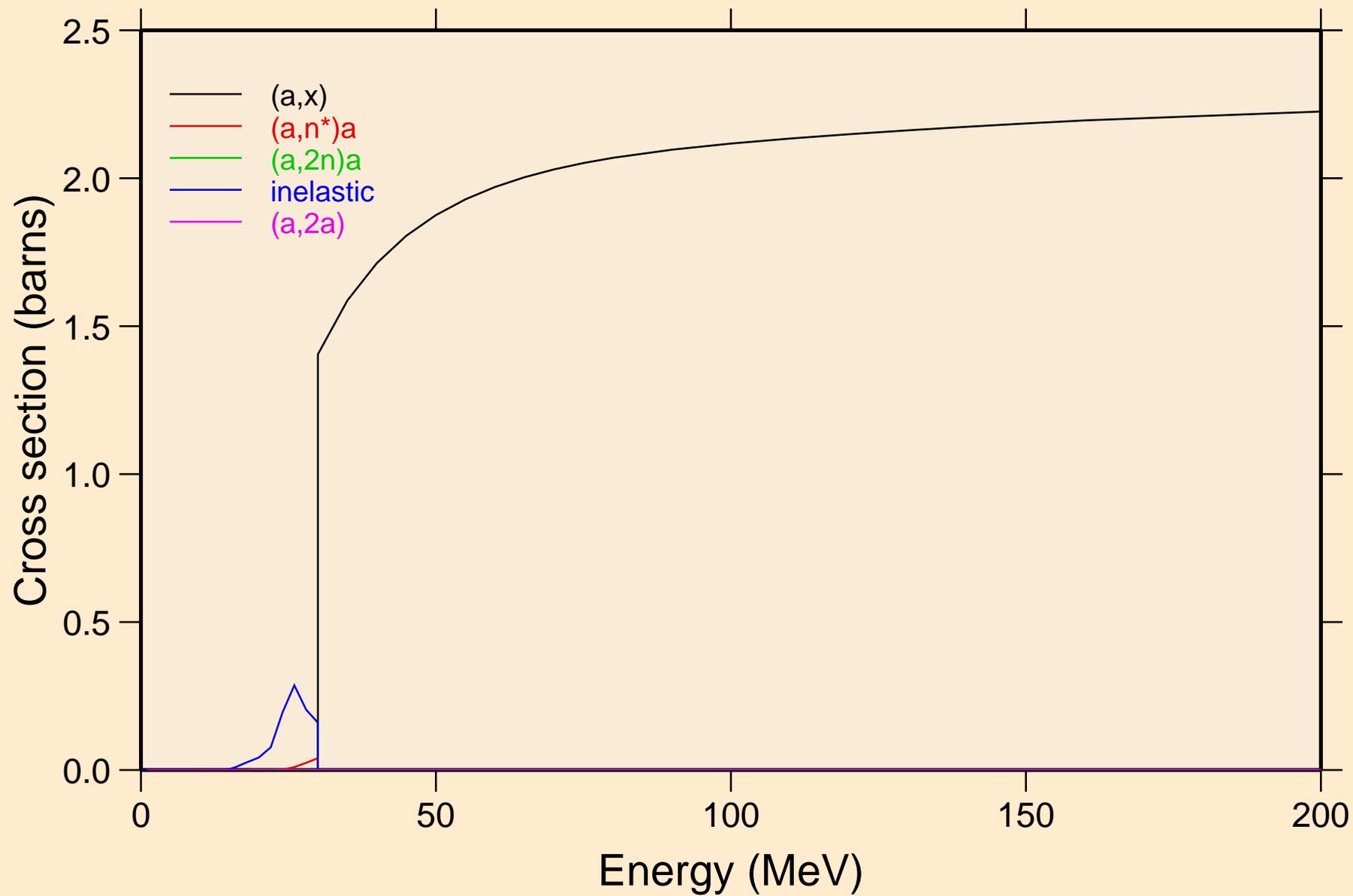


I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

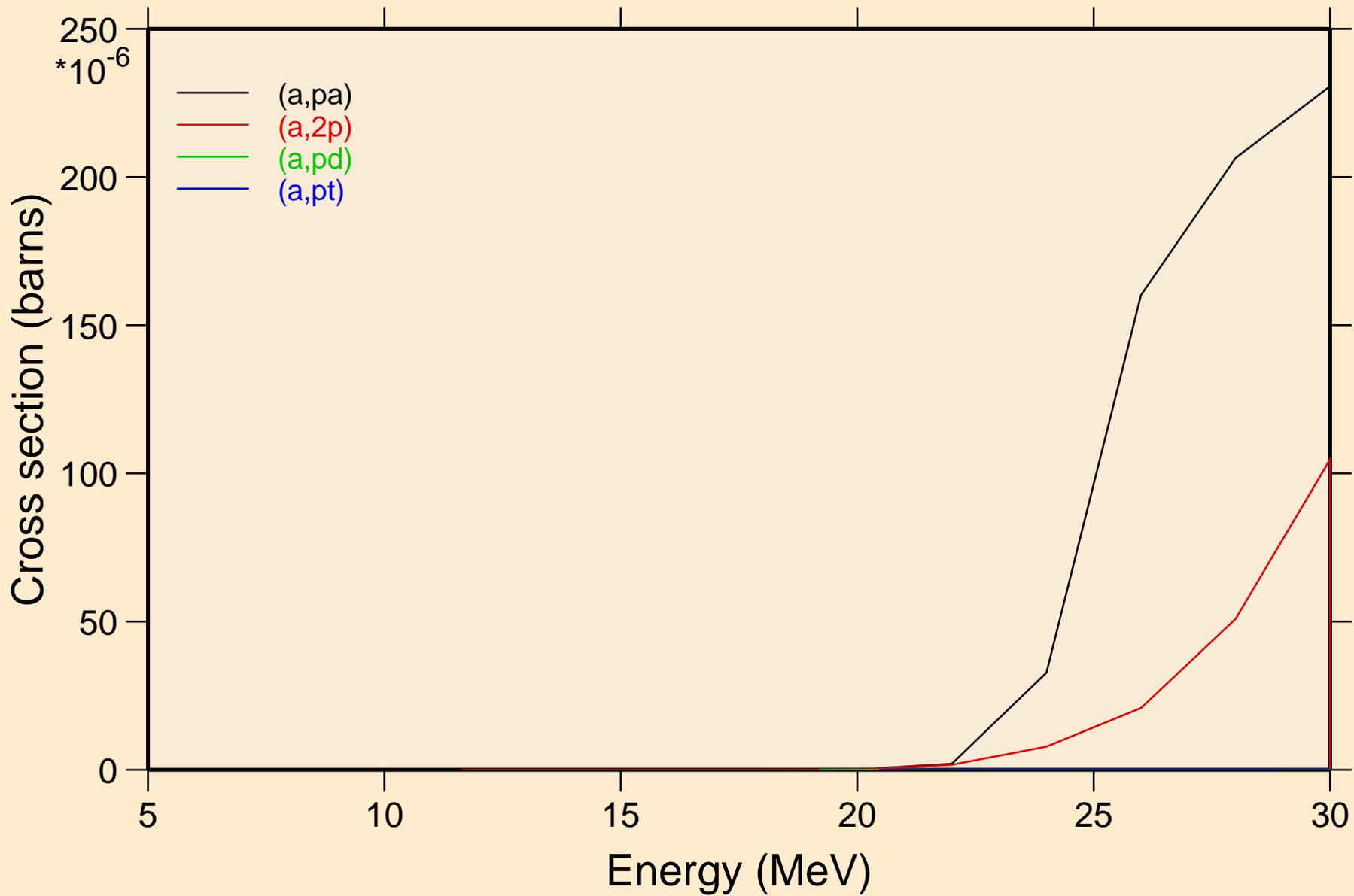
Heating



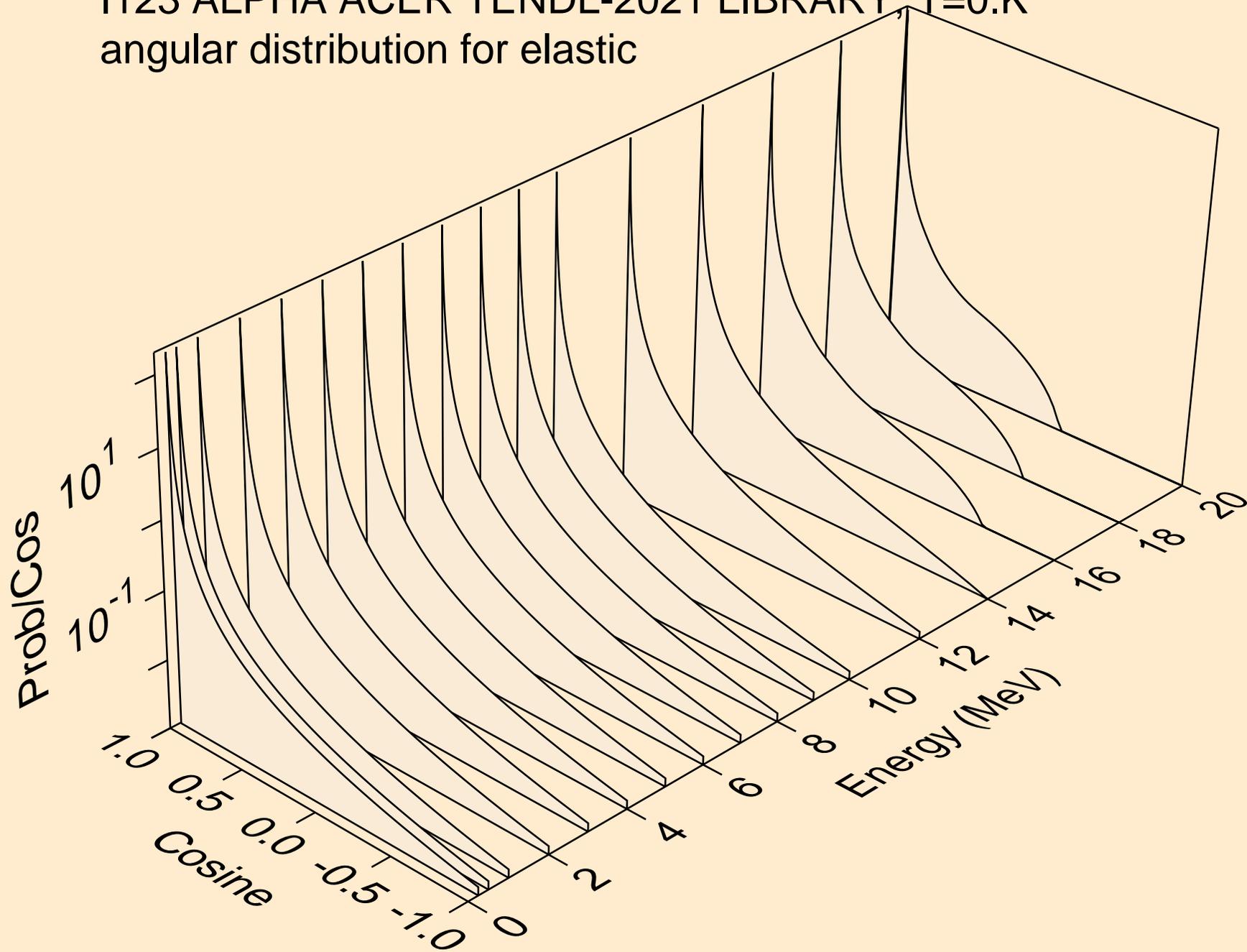
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



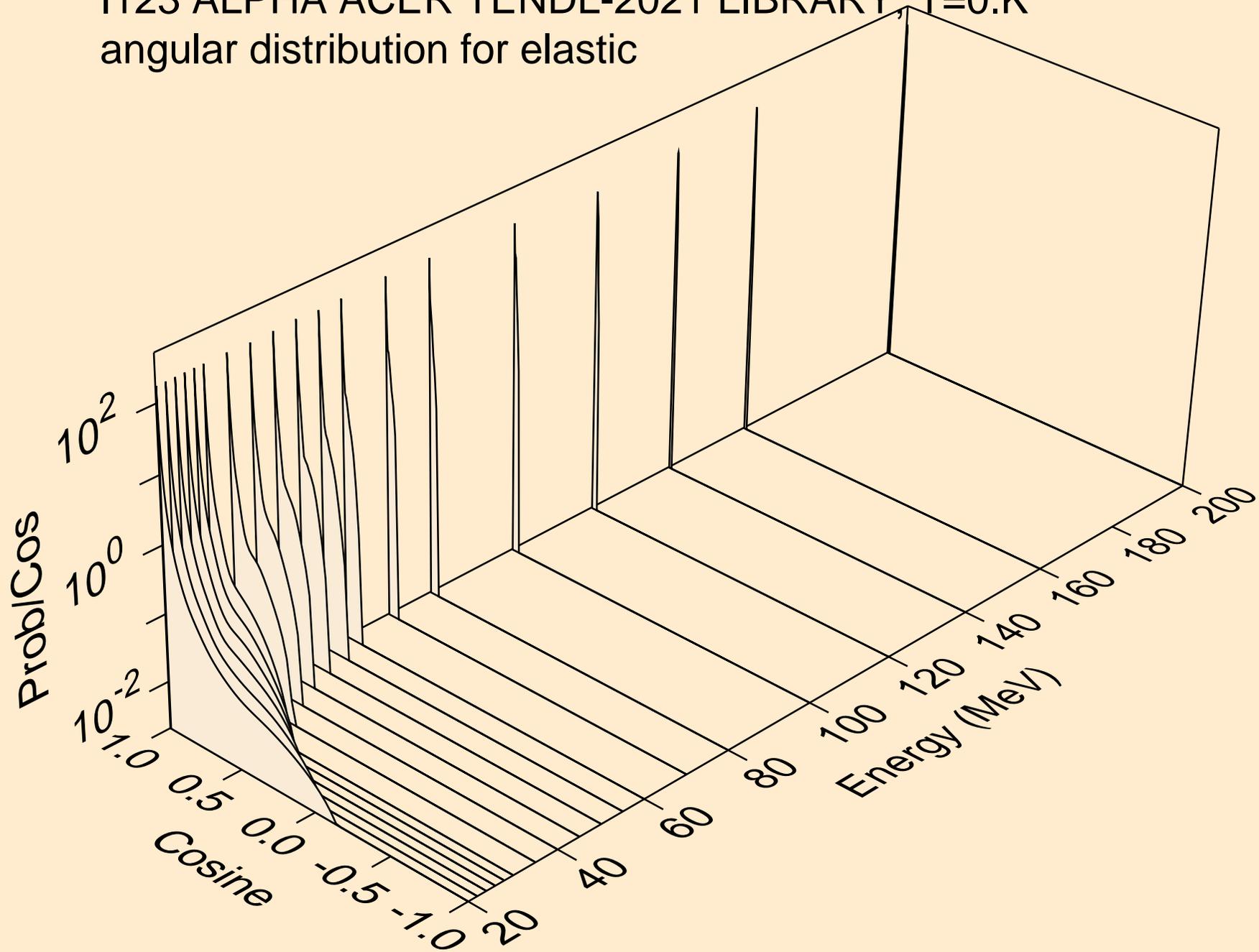
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



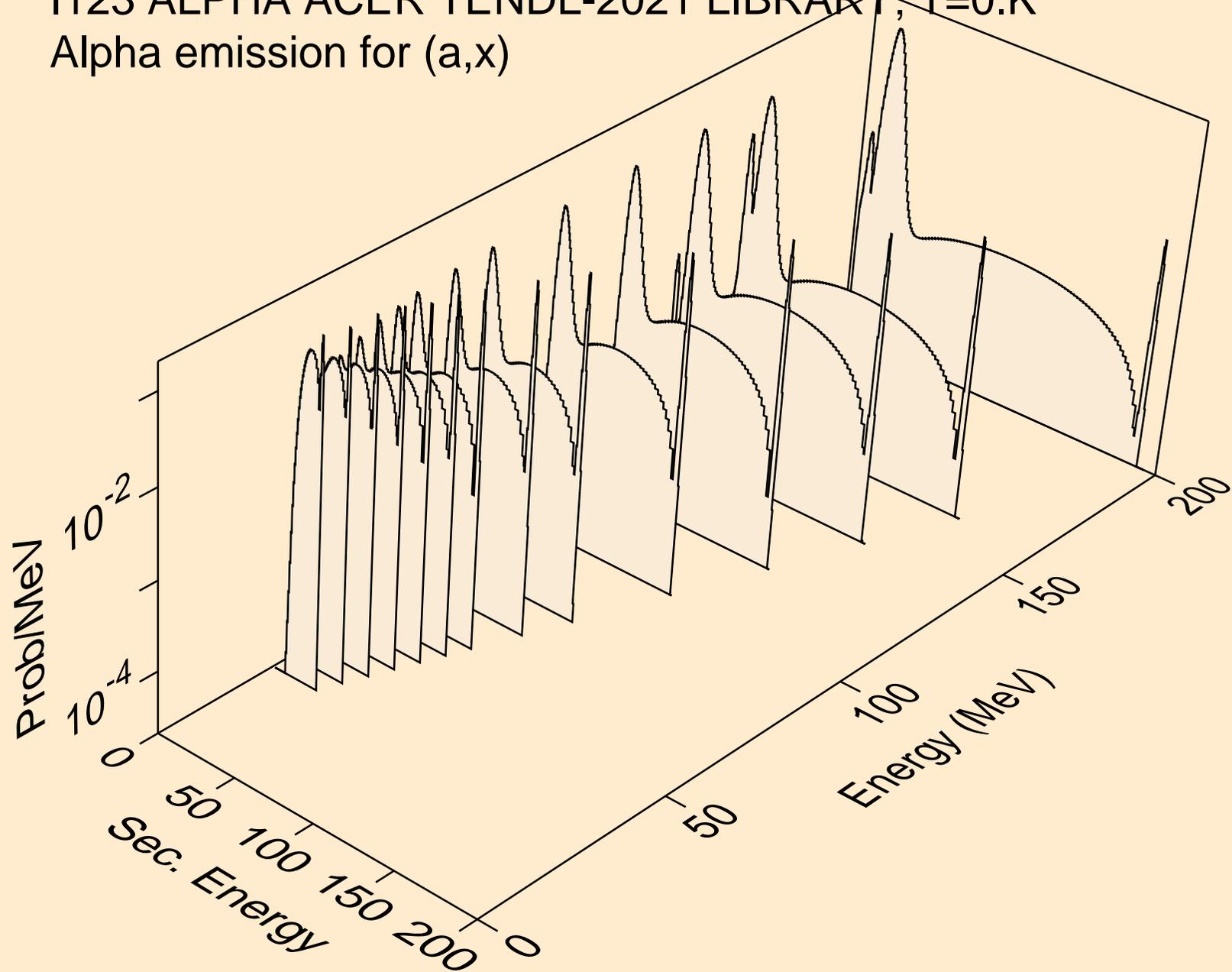
I123 ALPHA ACER TENDL-2021 LIBRARY: T=0.K
angular distribution for elastic



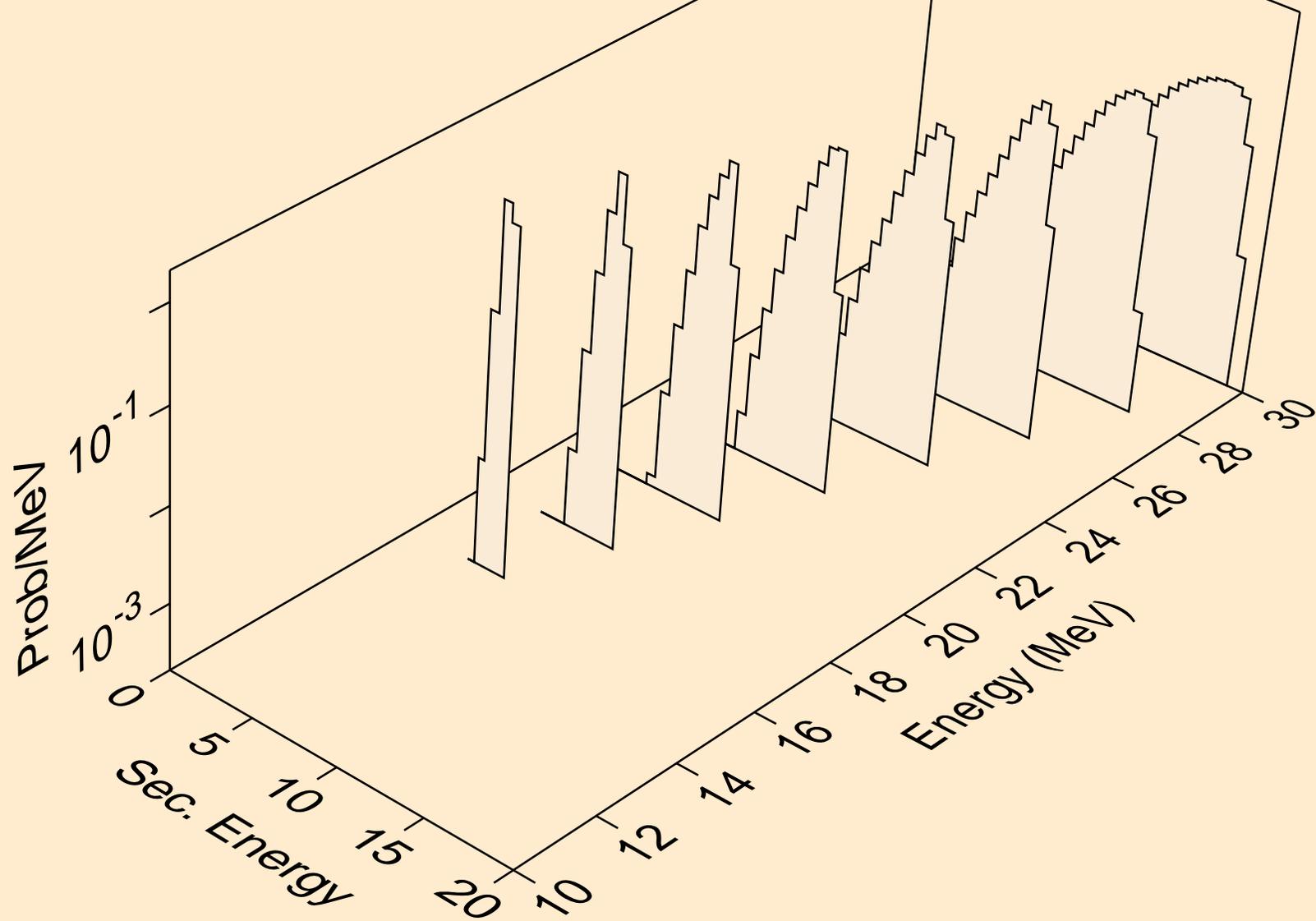
I123 ALPHA ACER TENDL-2021 LIBRARY: T=0.K
angular distribution for elastic



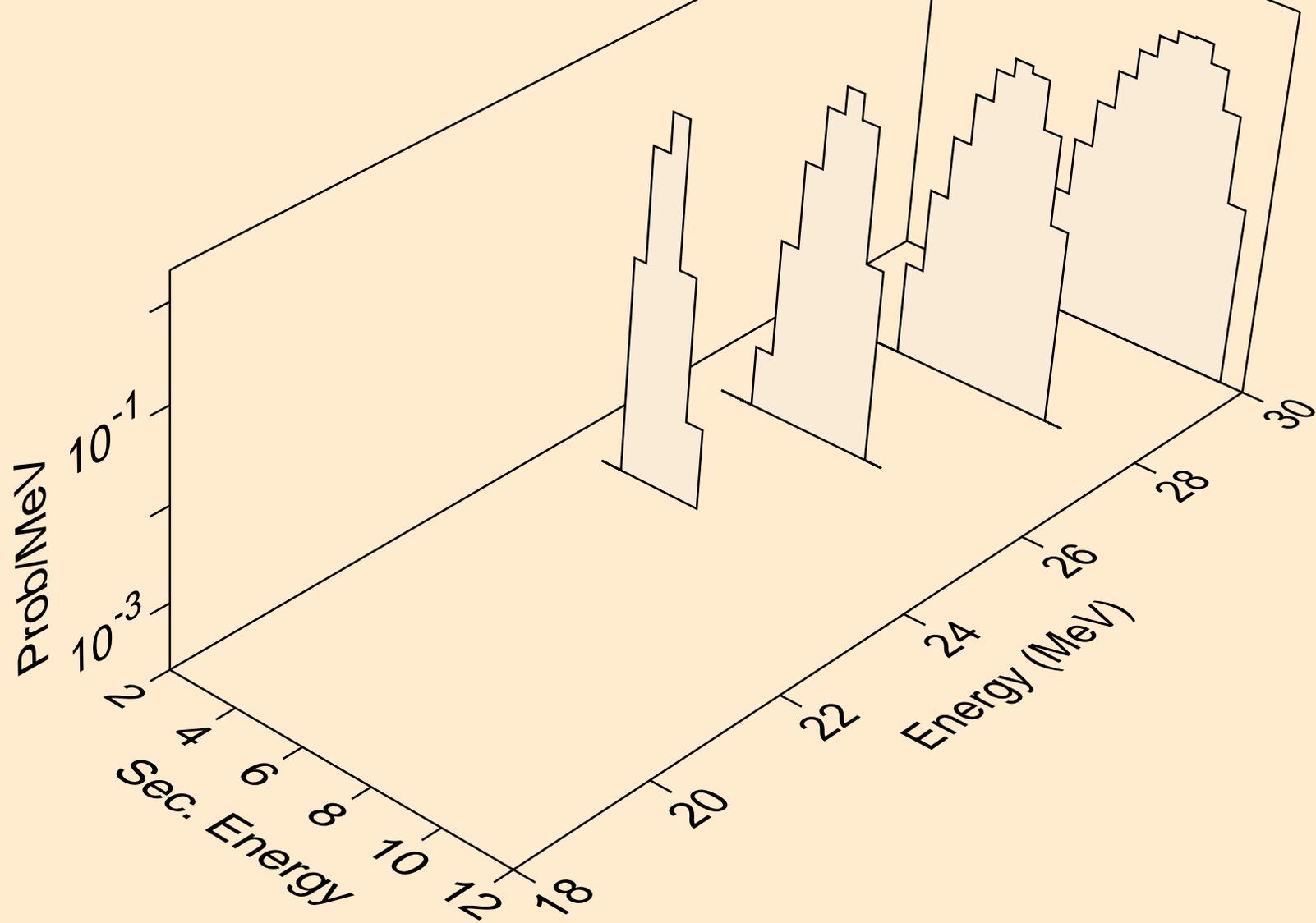
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



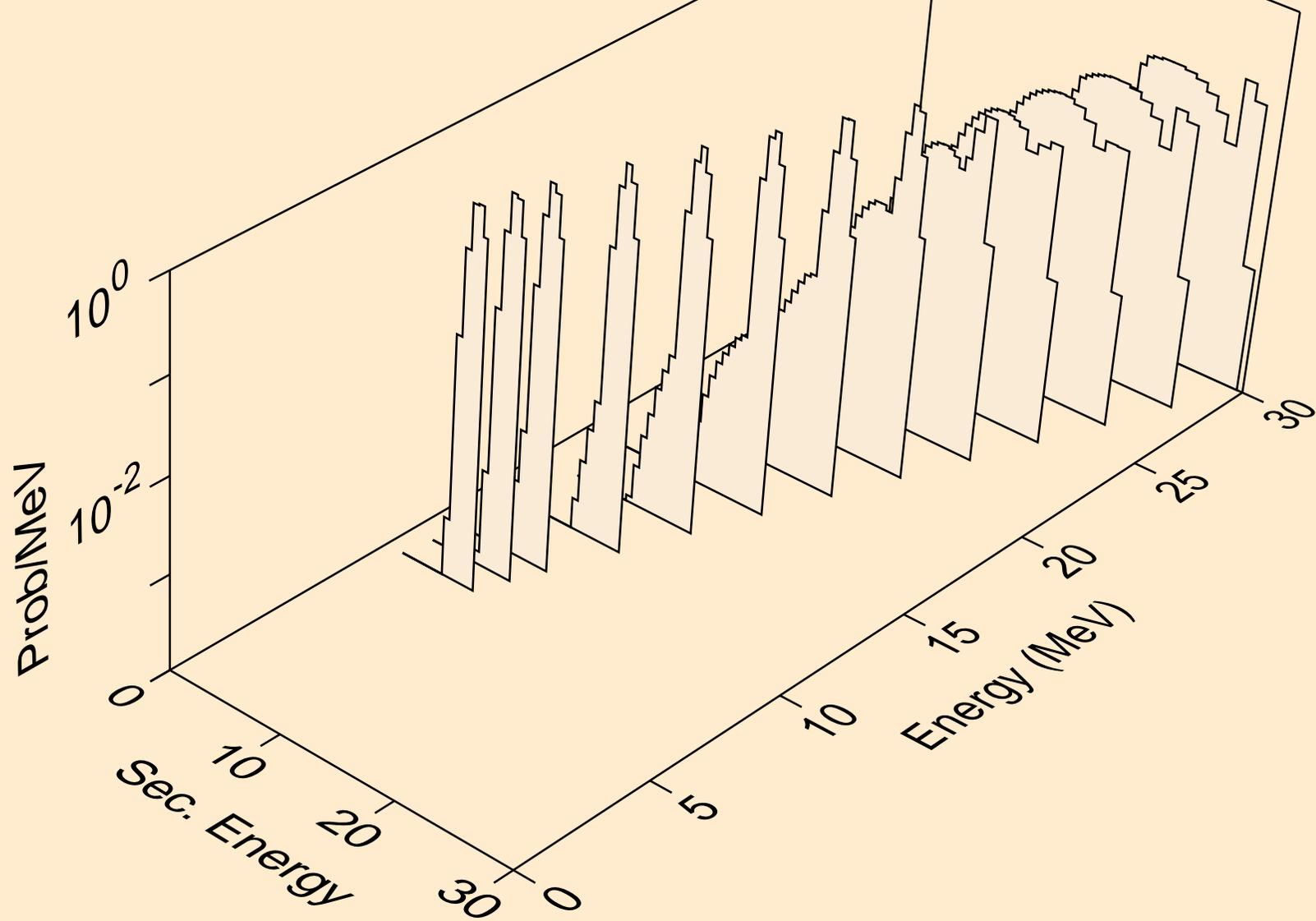
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



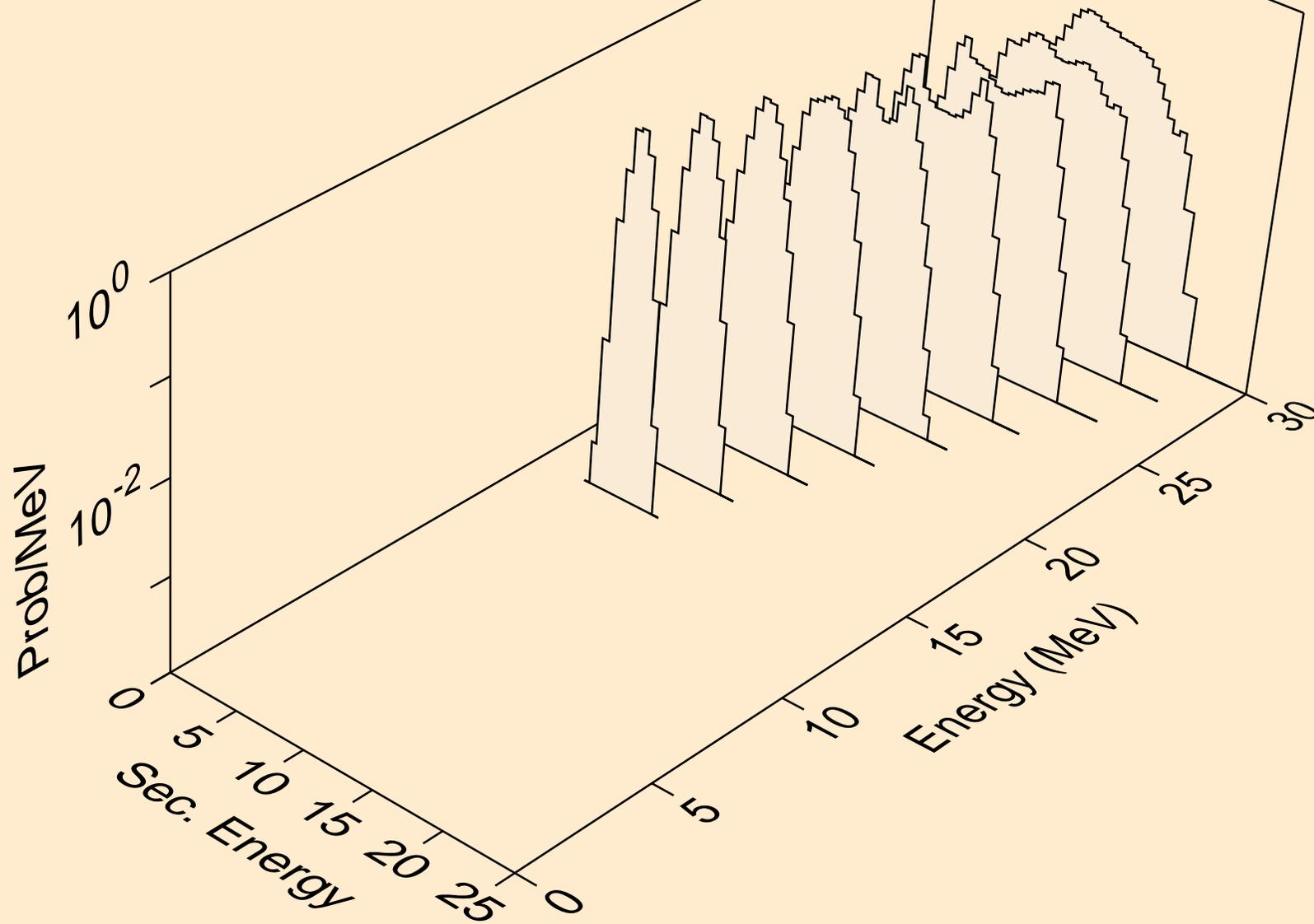
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



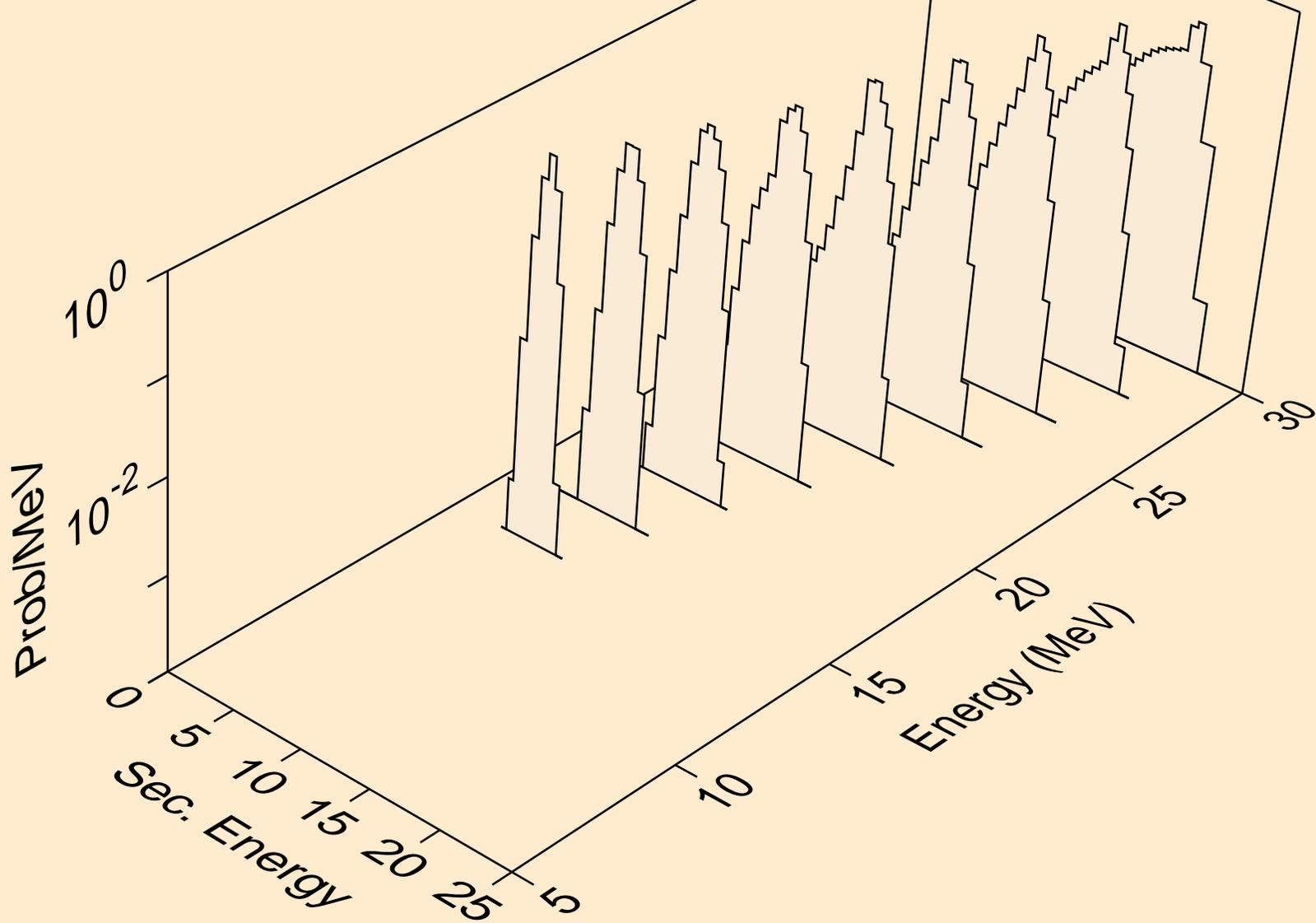
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



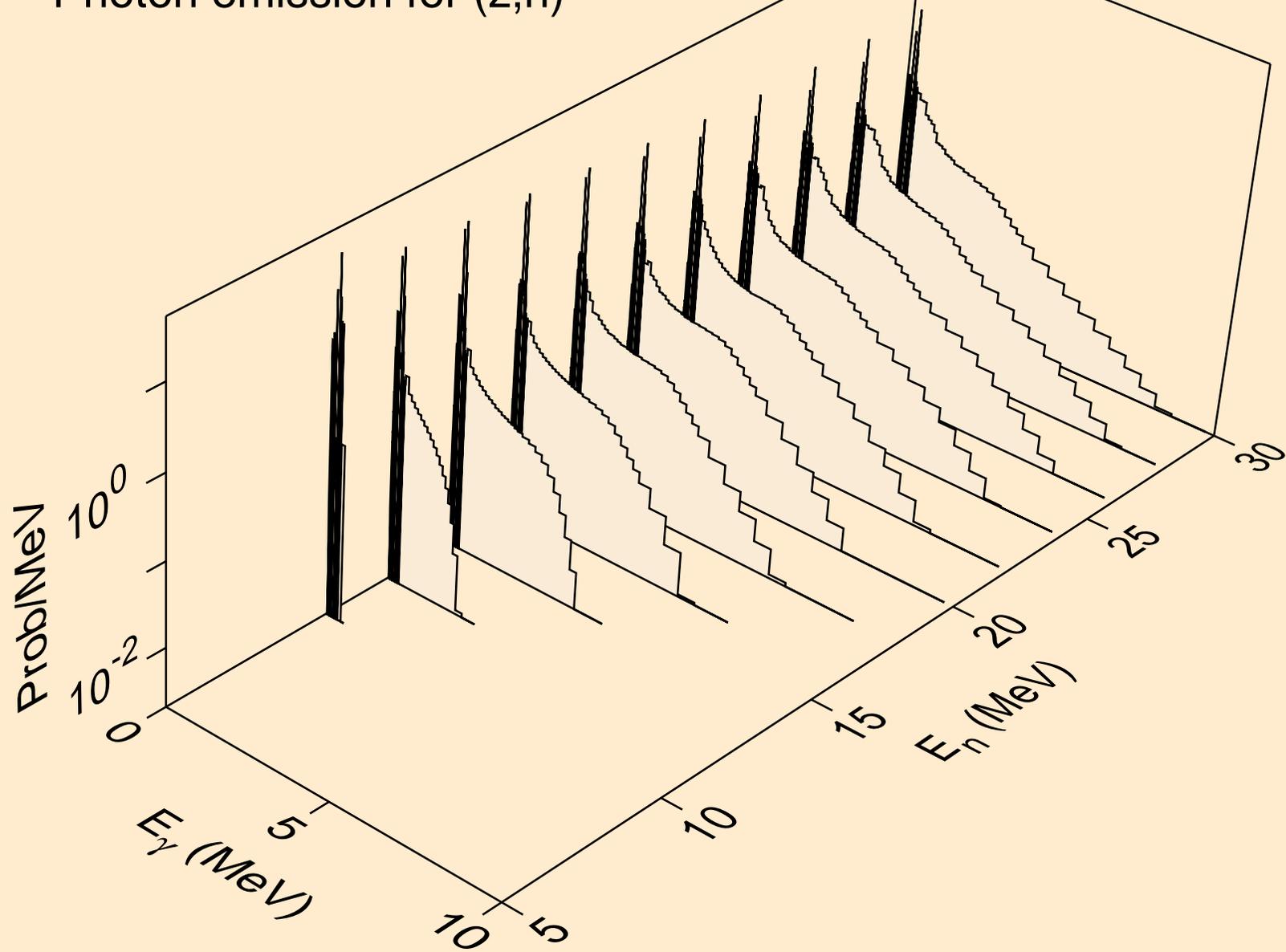
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2a)



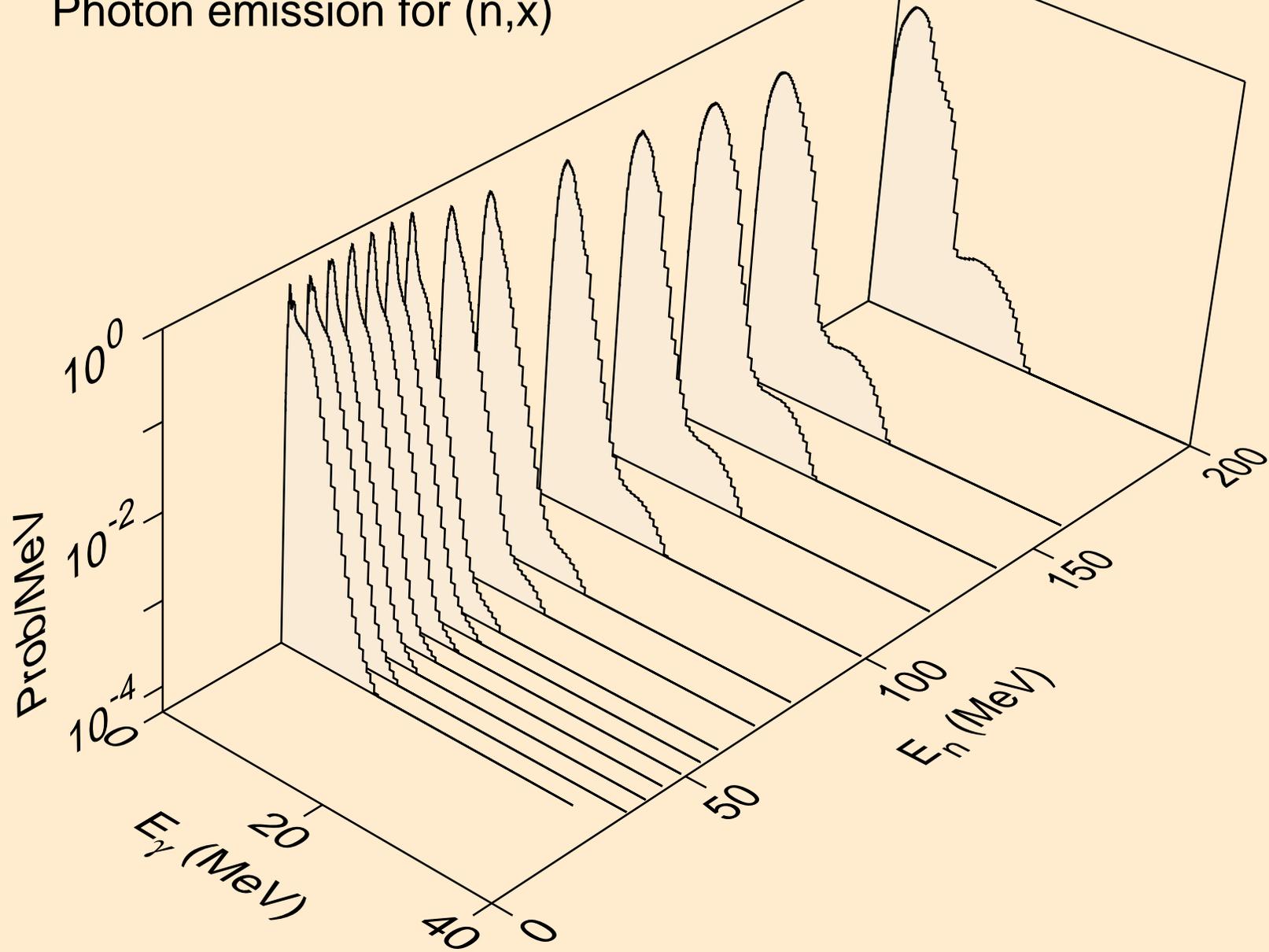
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,pa)



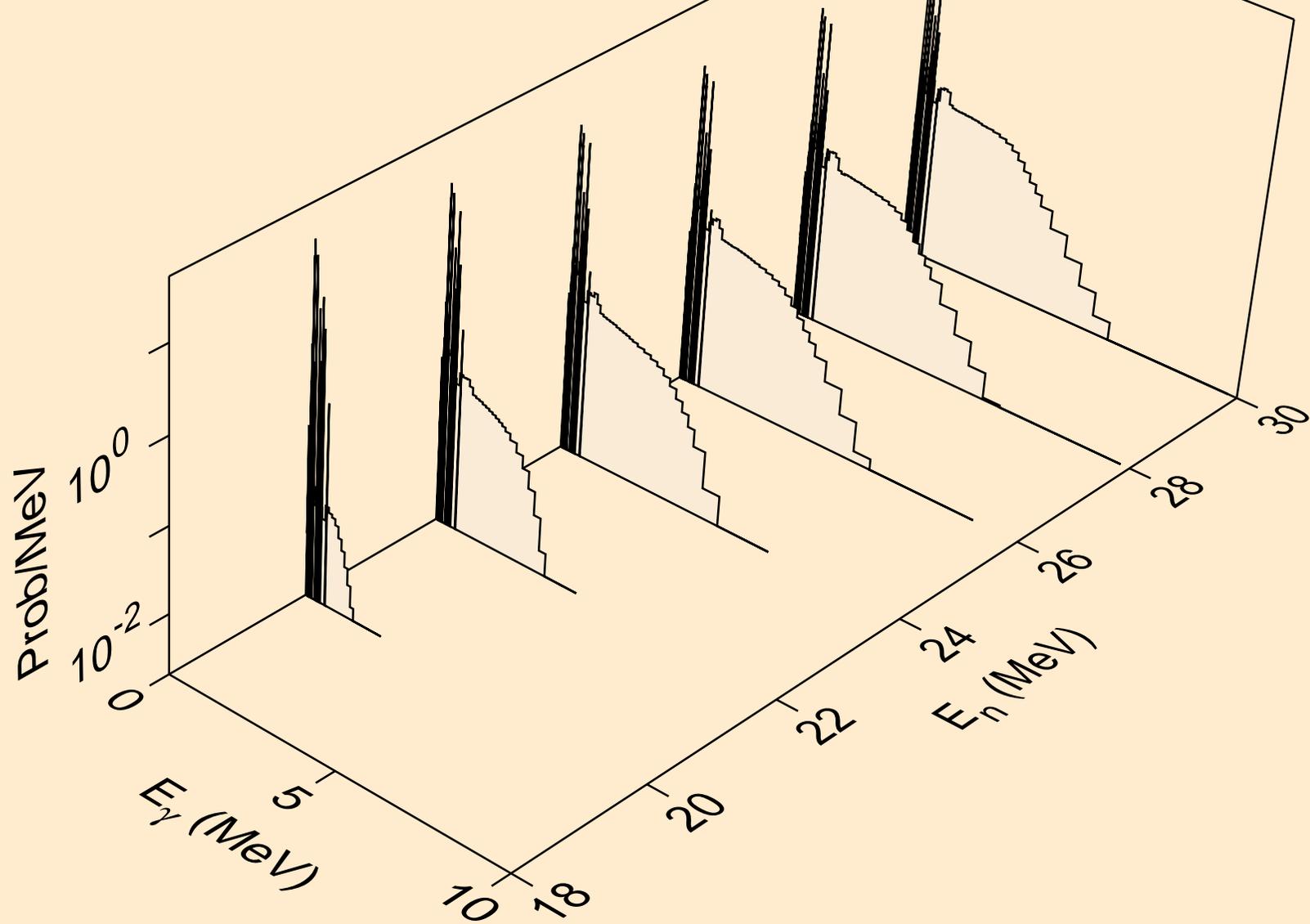
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



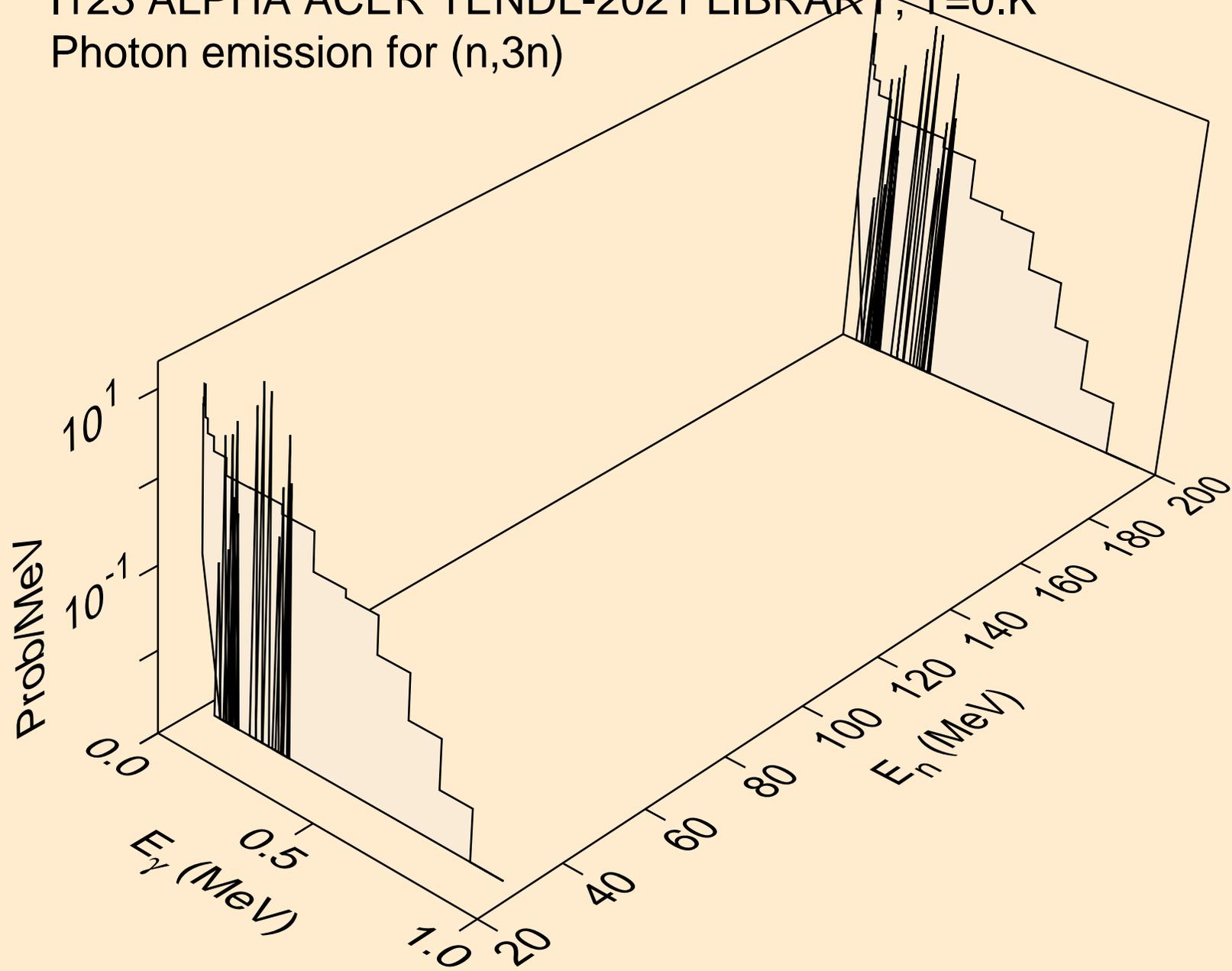
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



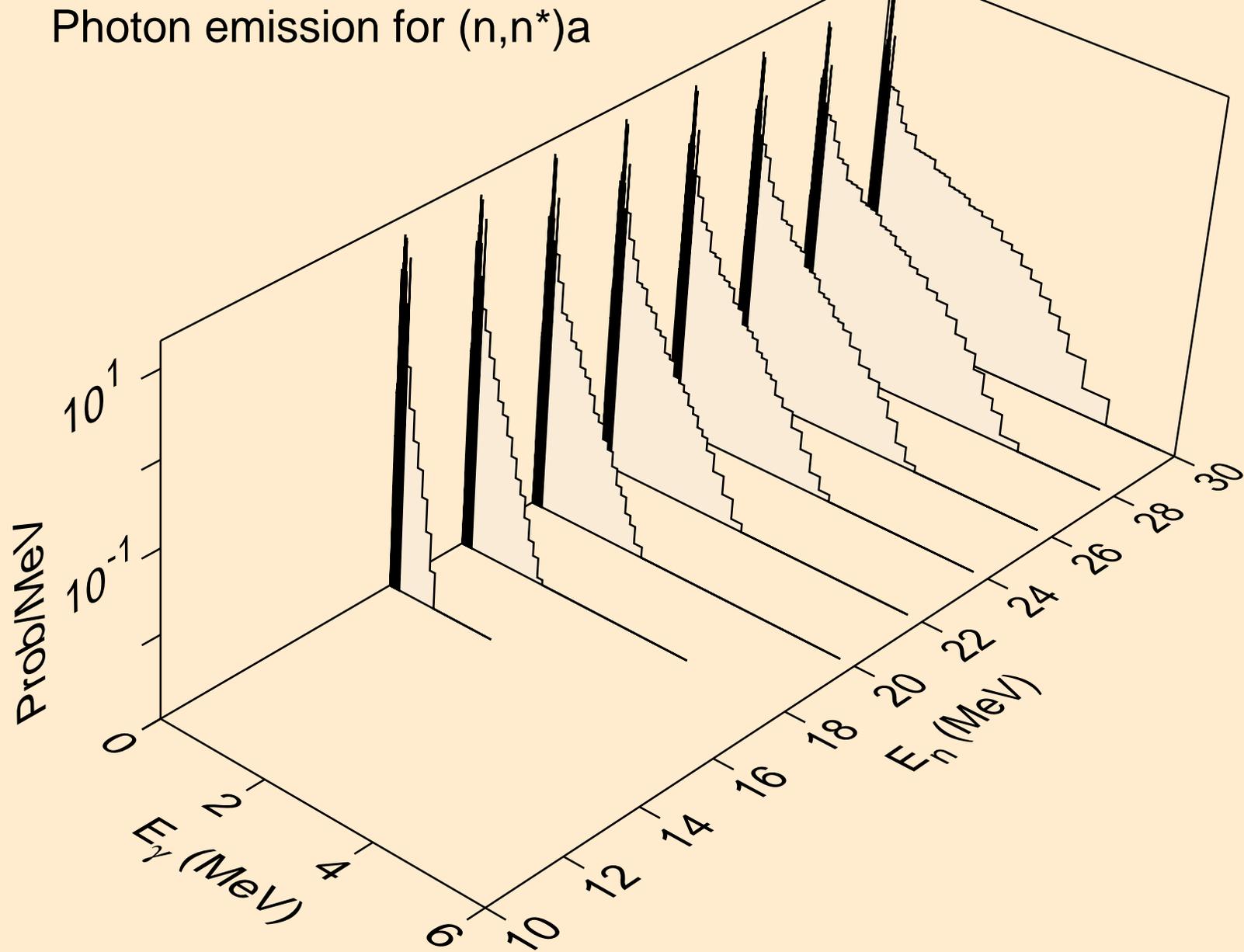
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



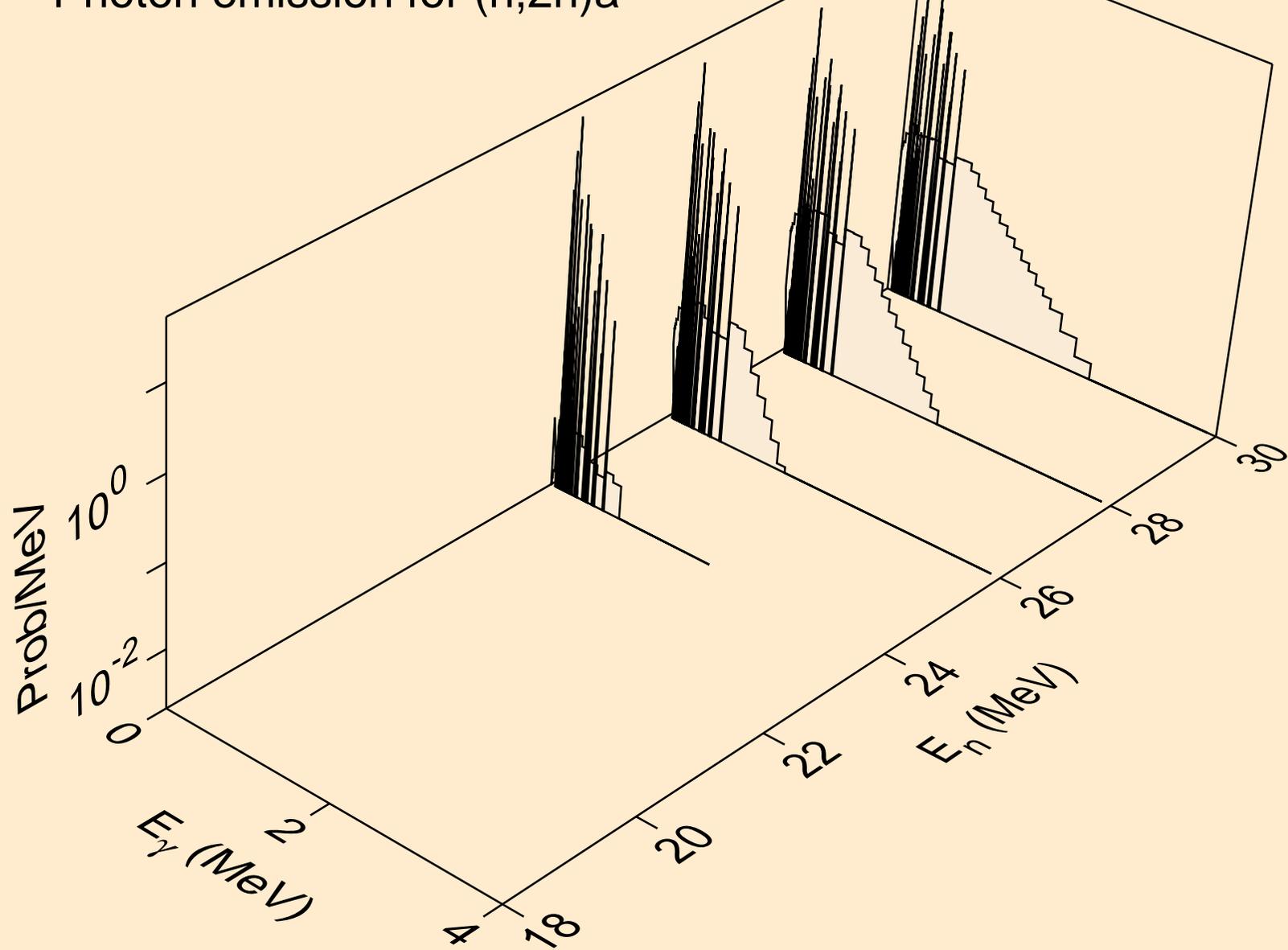
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



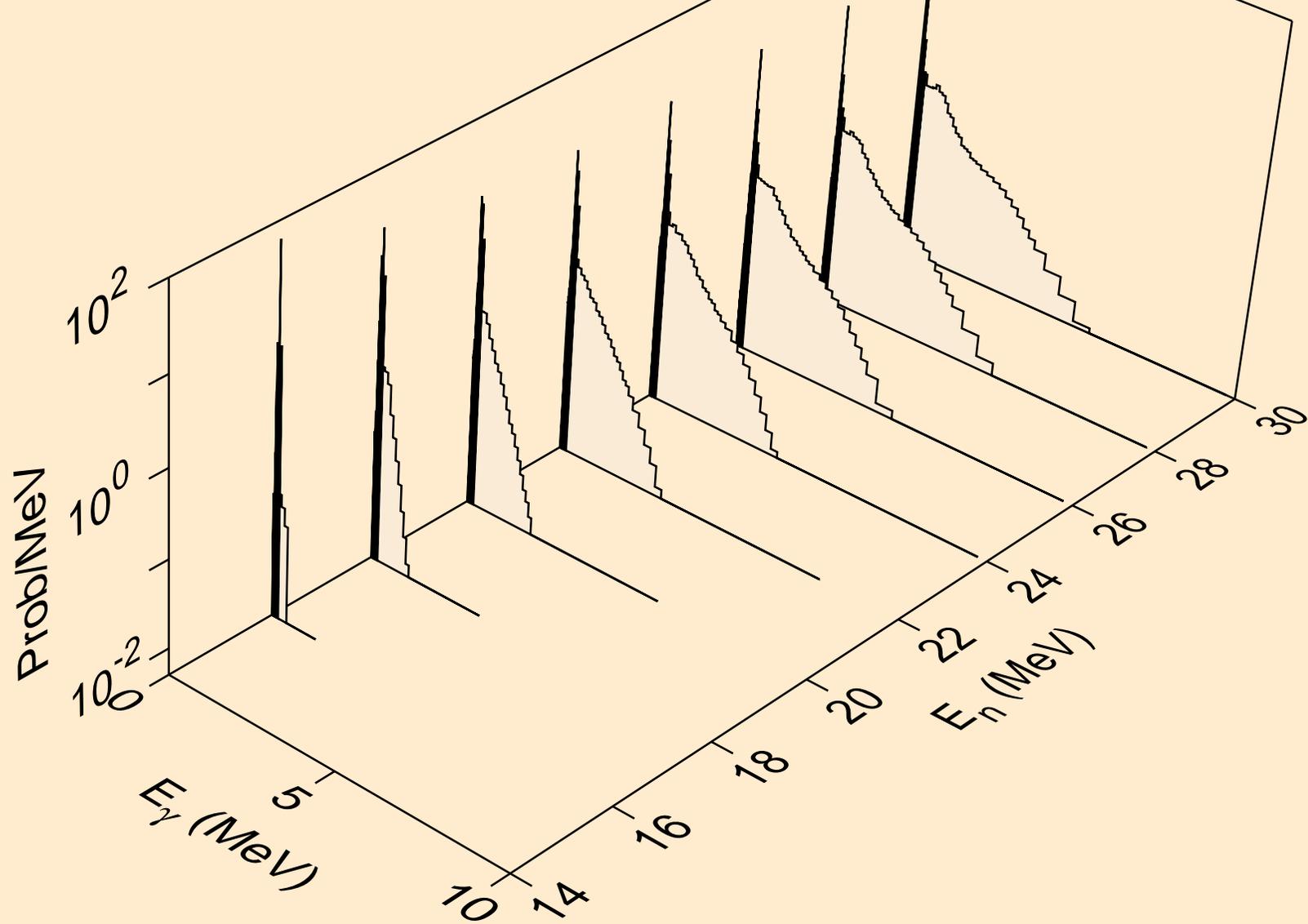
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



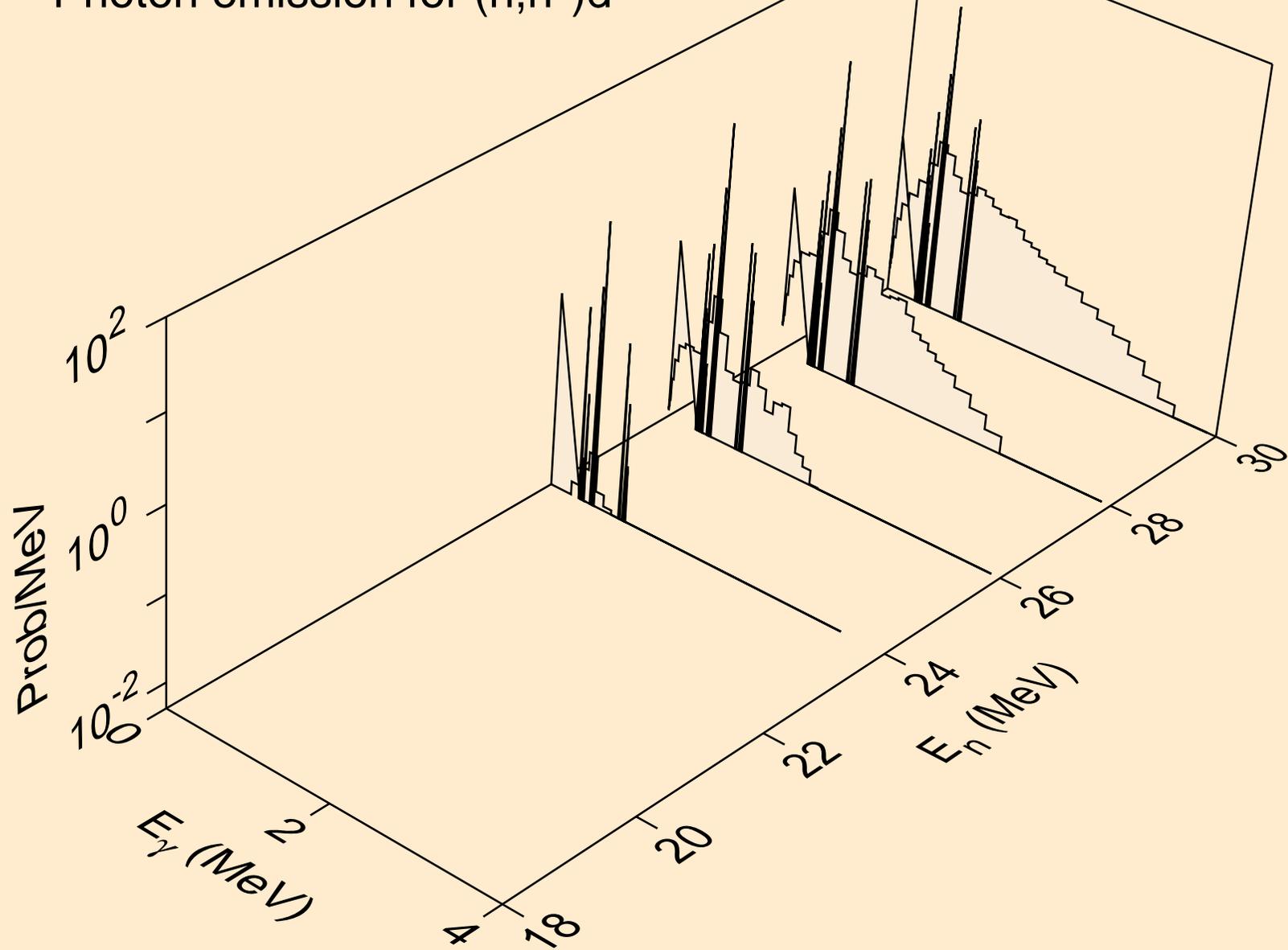
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



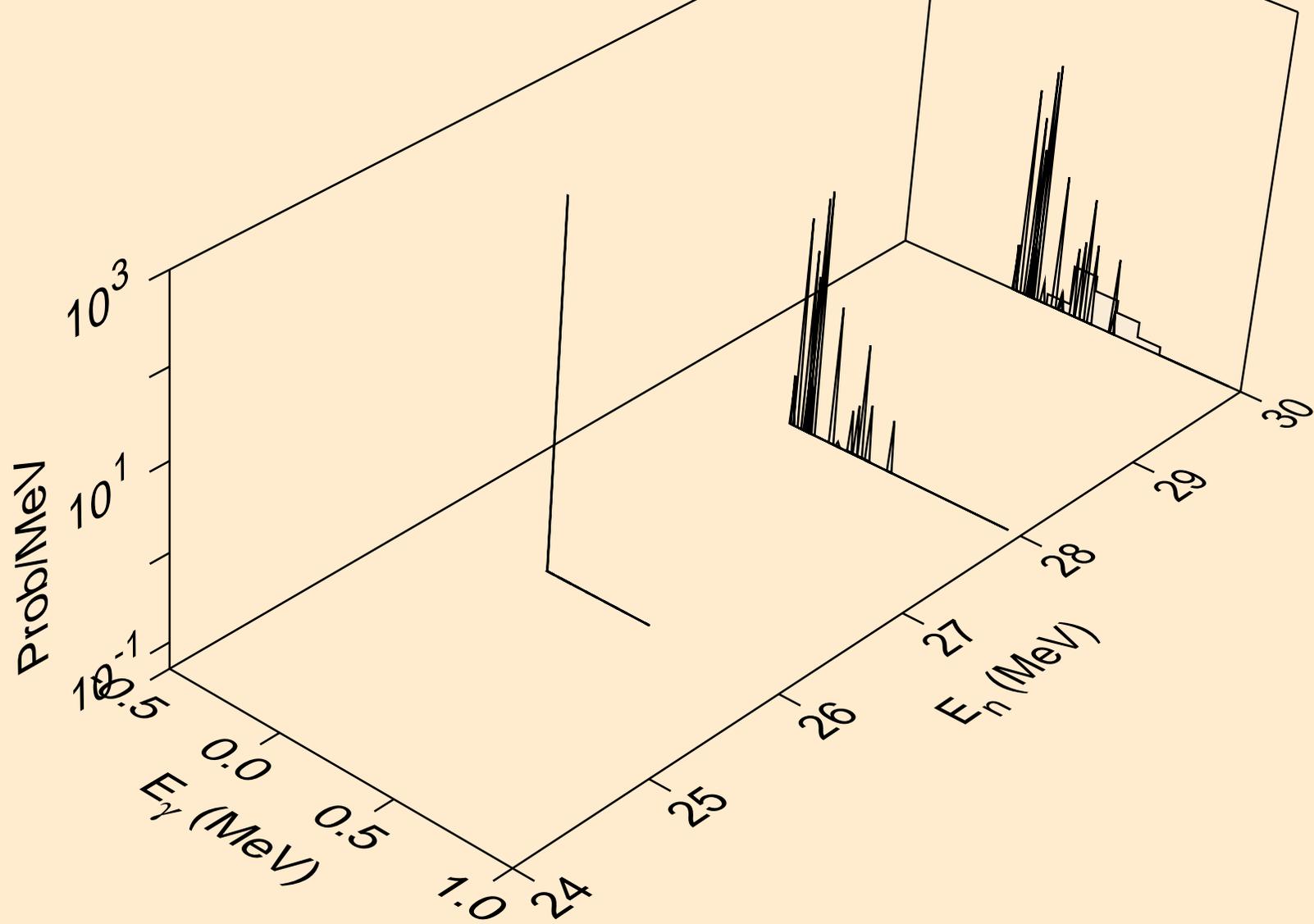
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



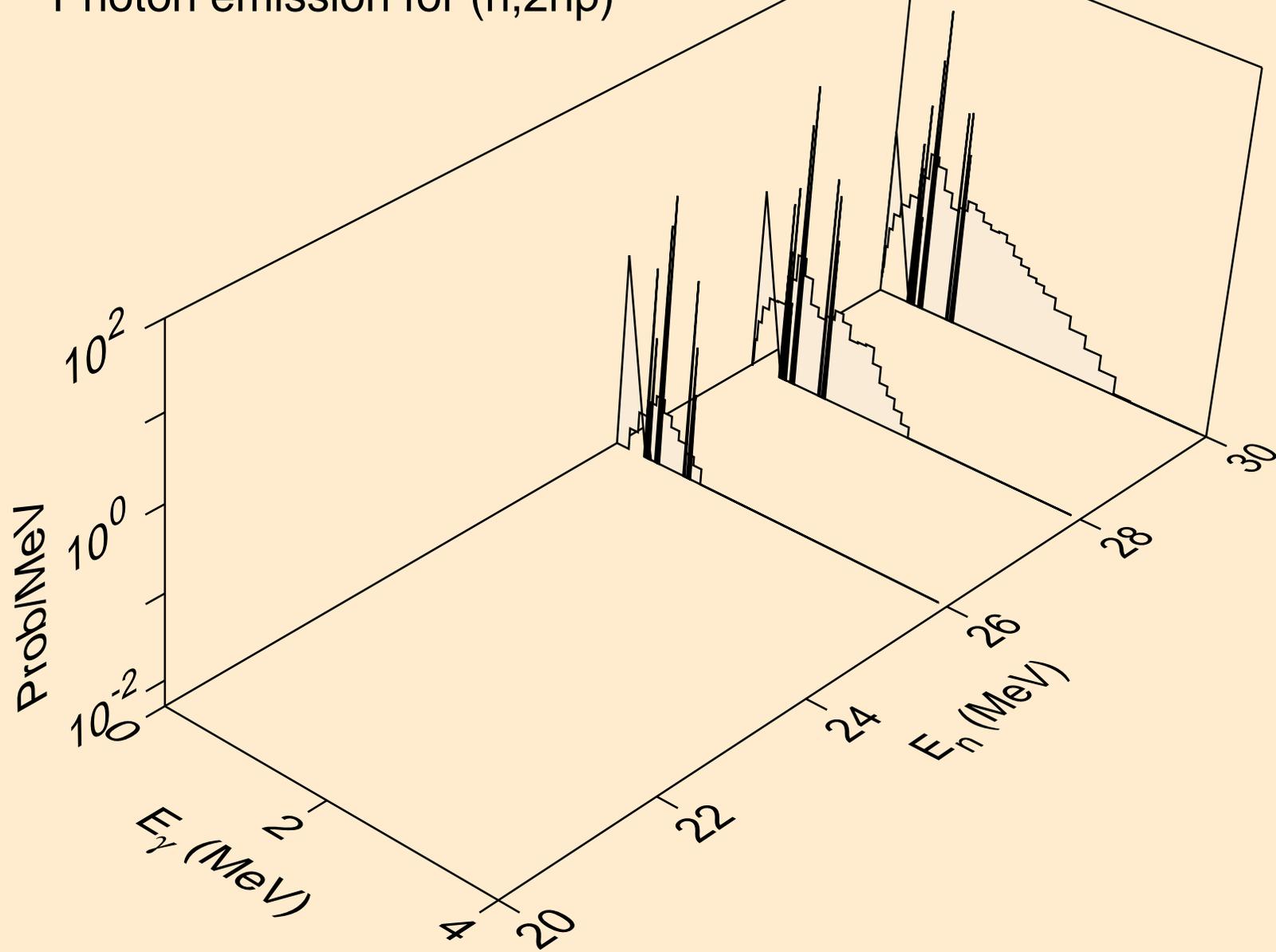
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



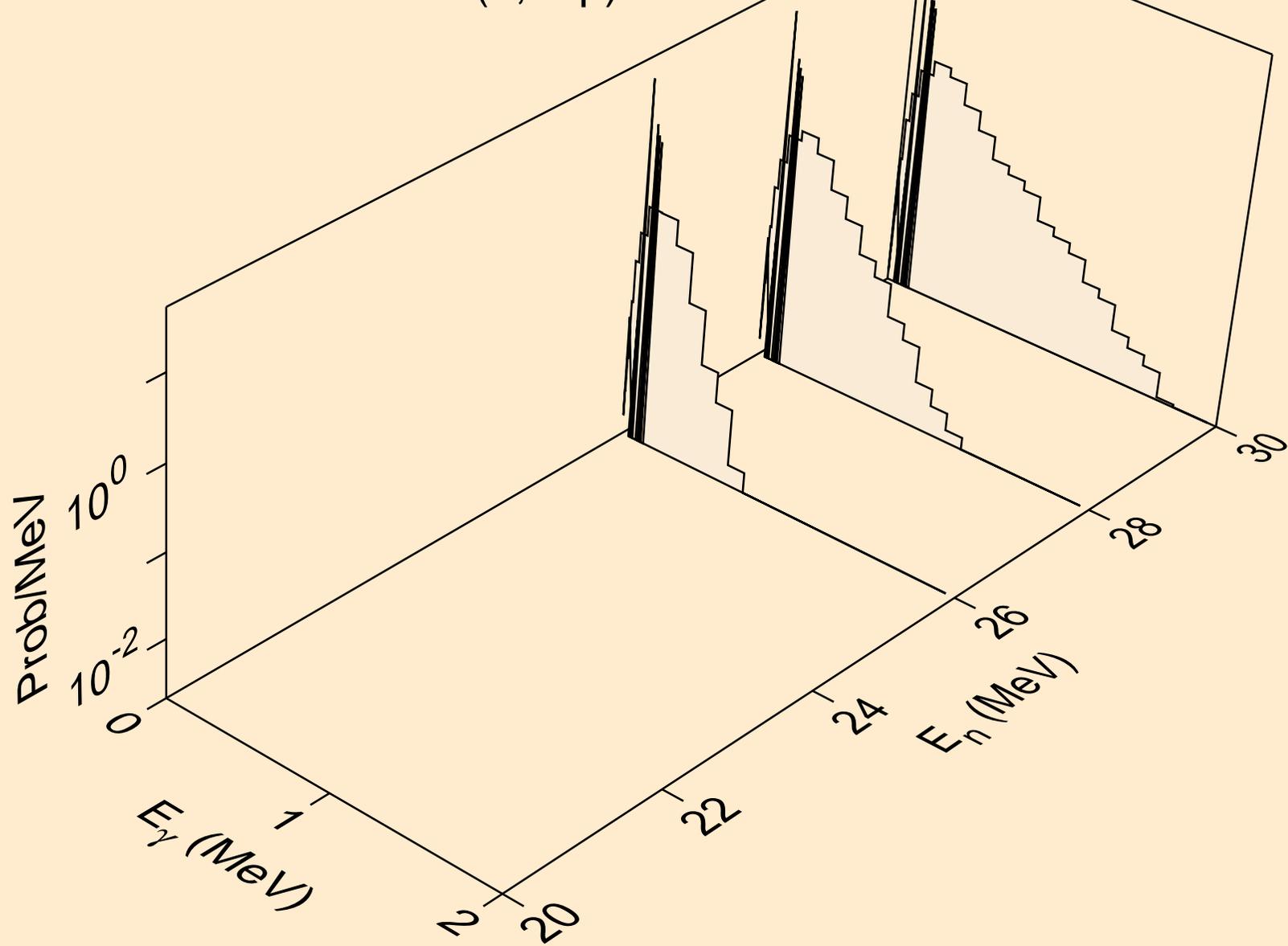
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



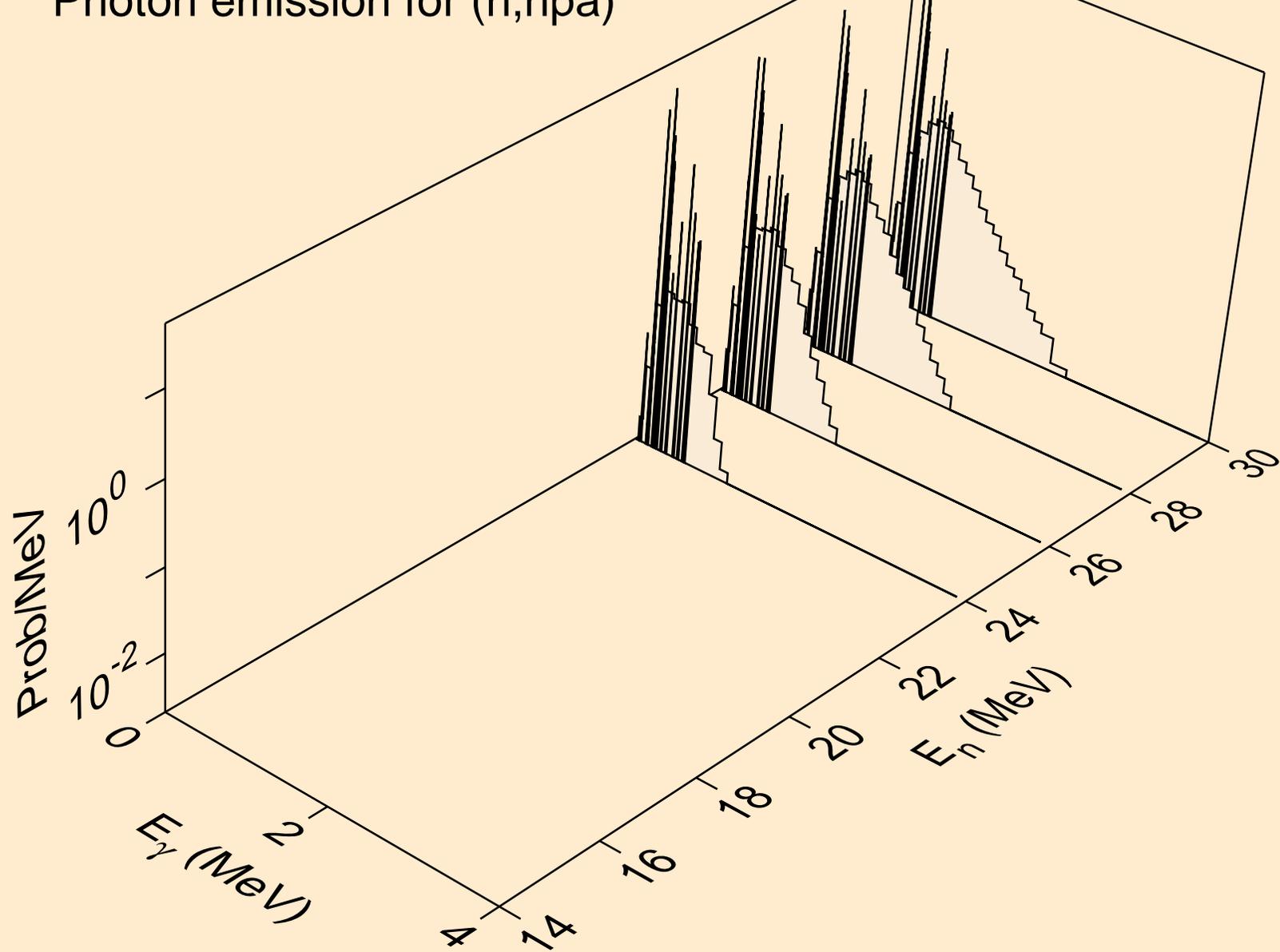
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



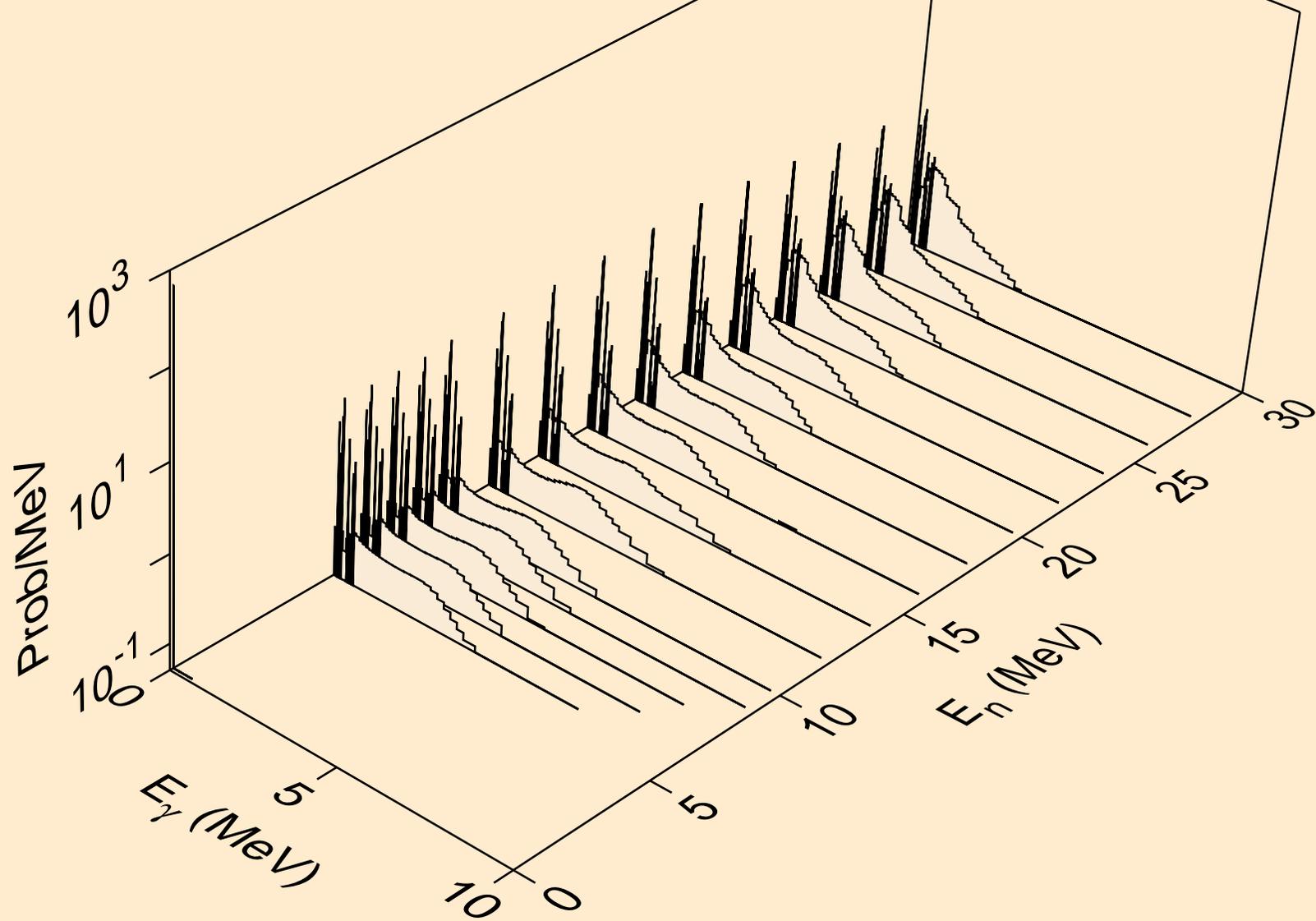
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



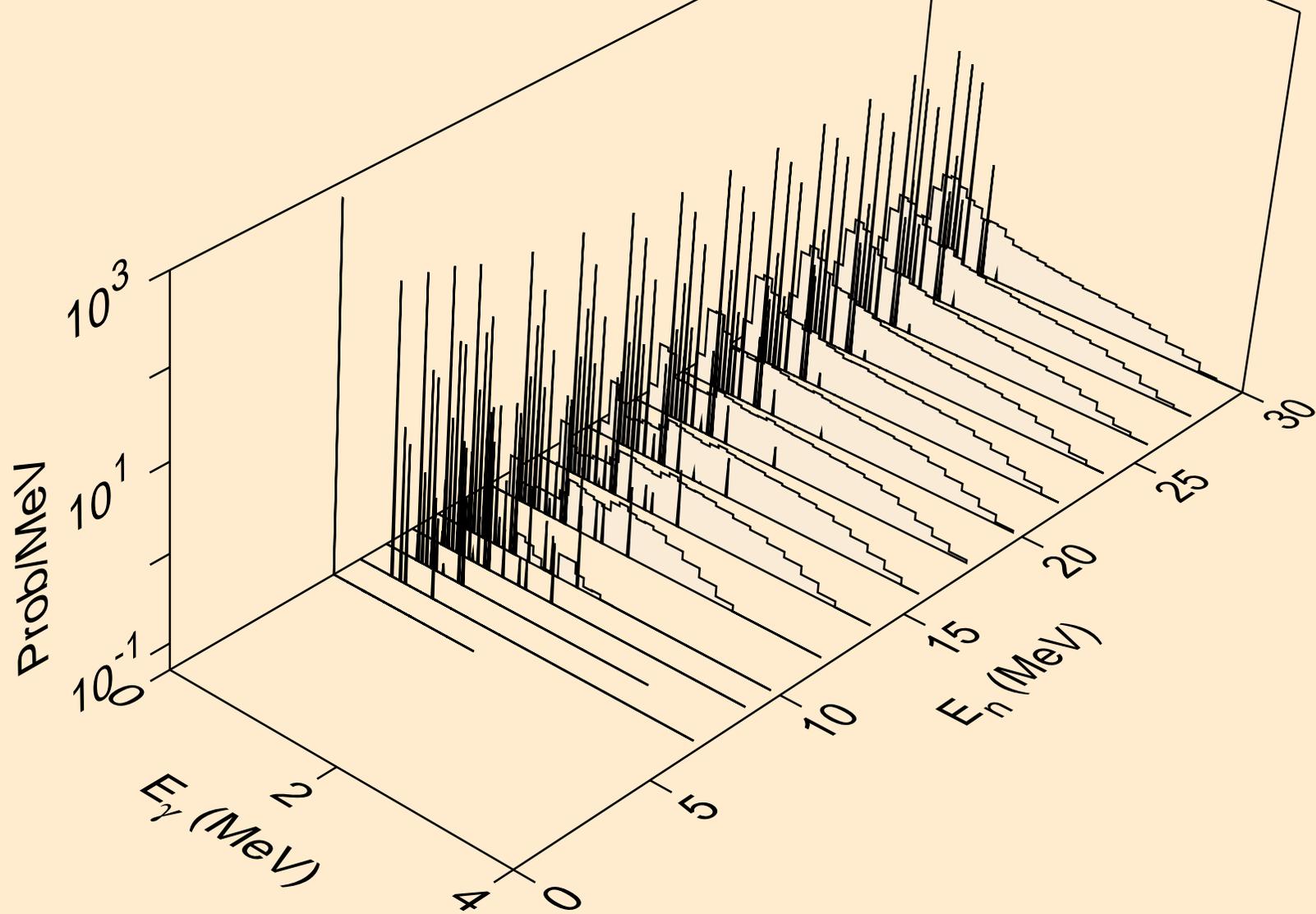
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



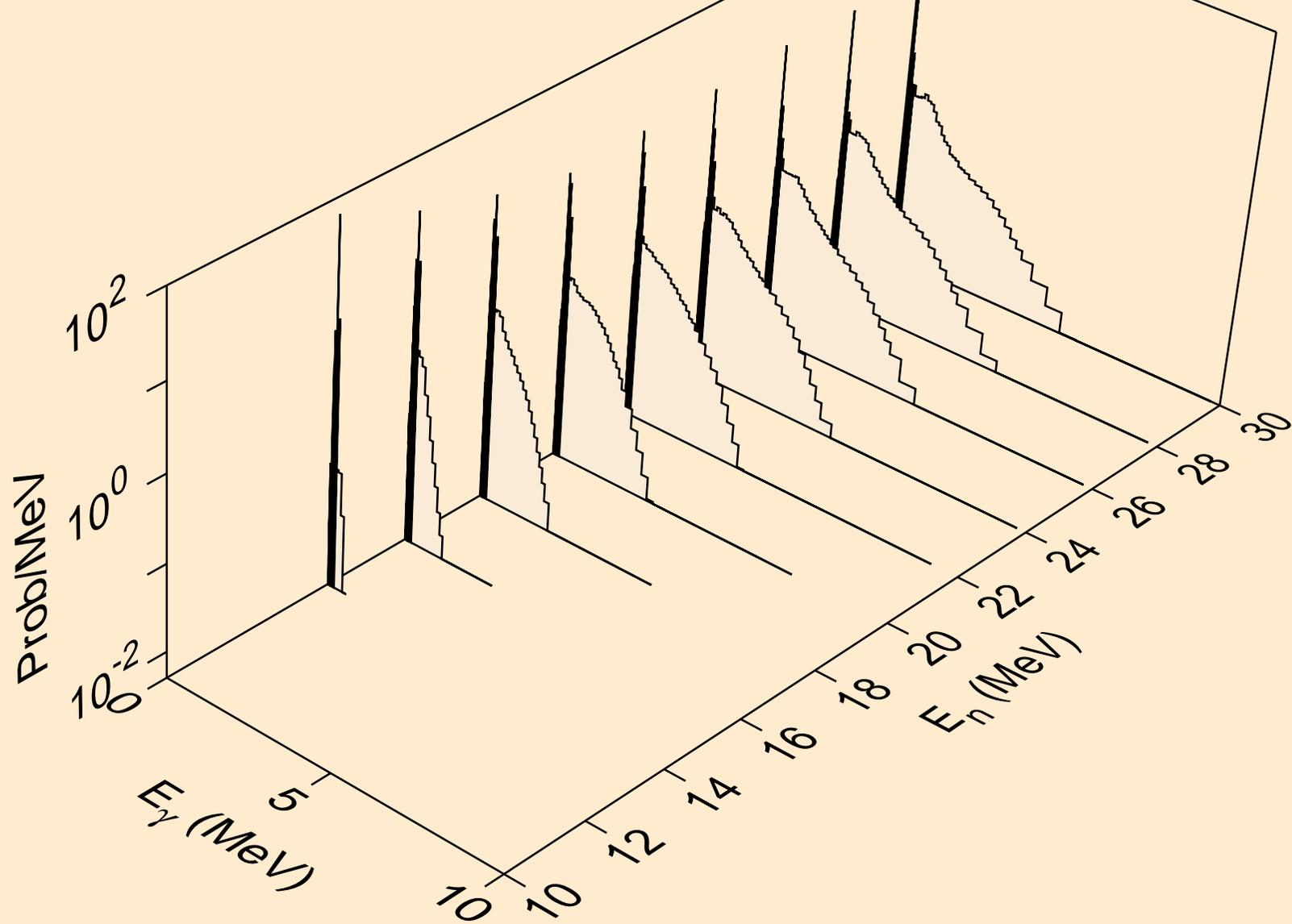
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



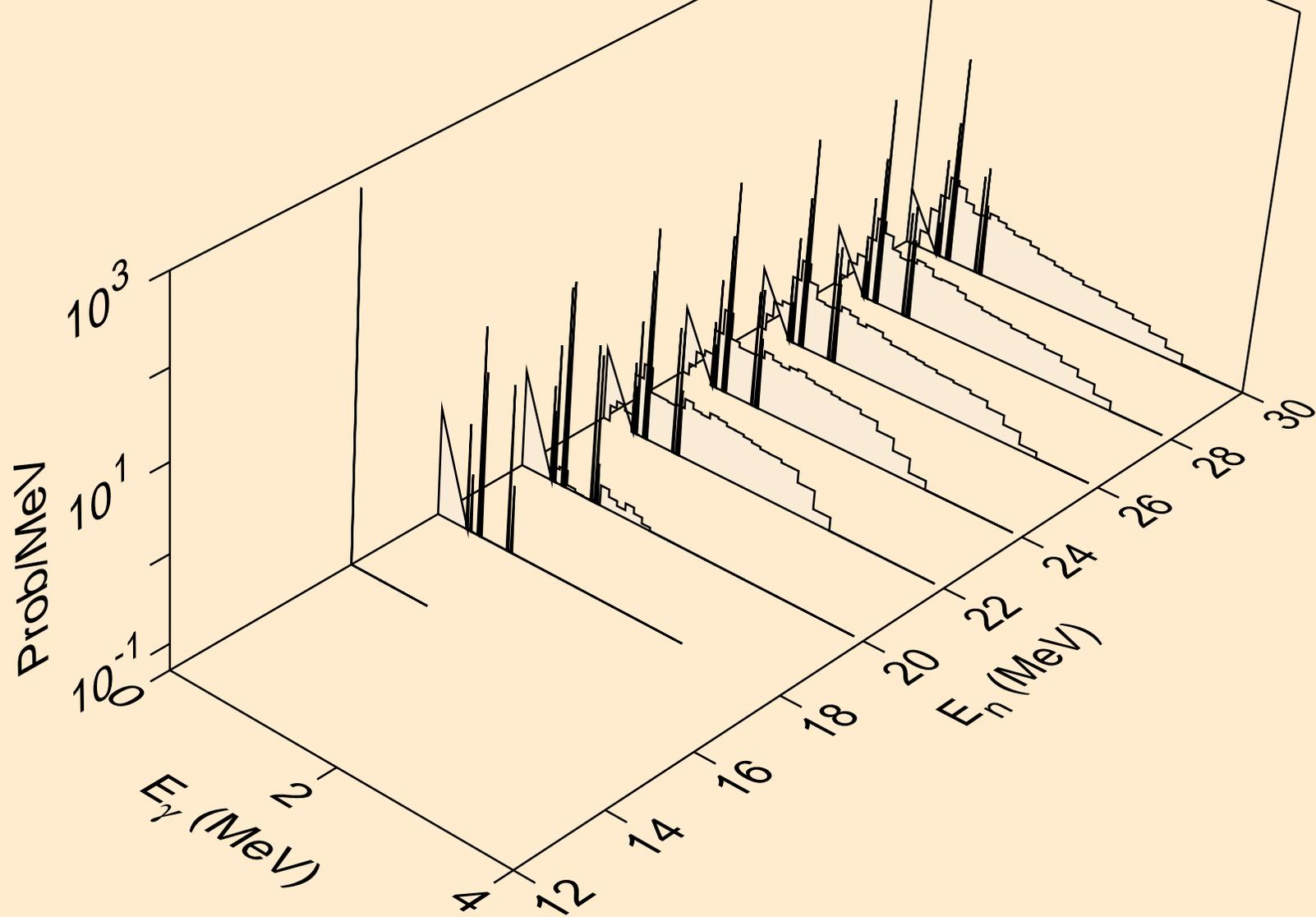
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



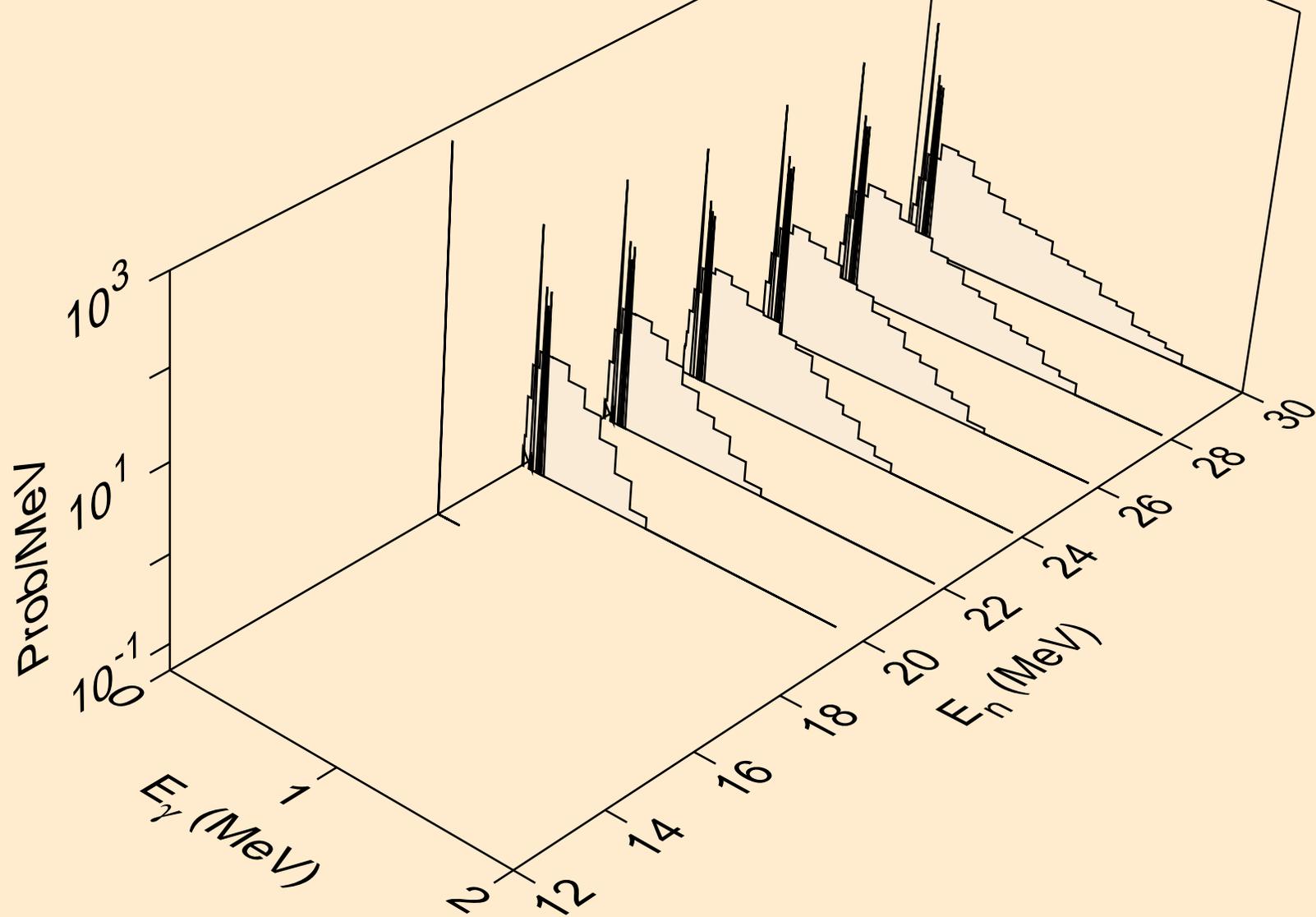
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



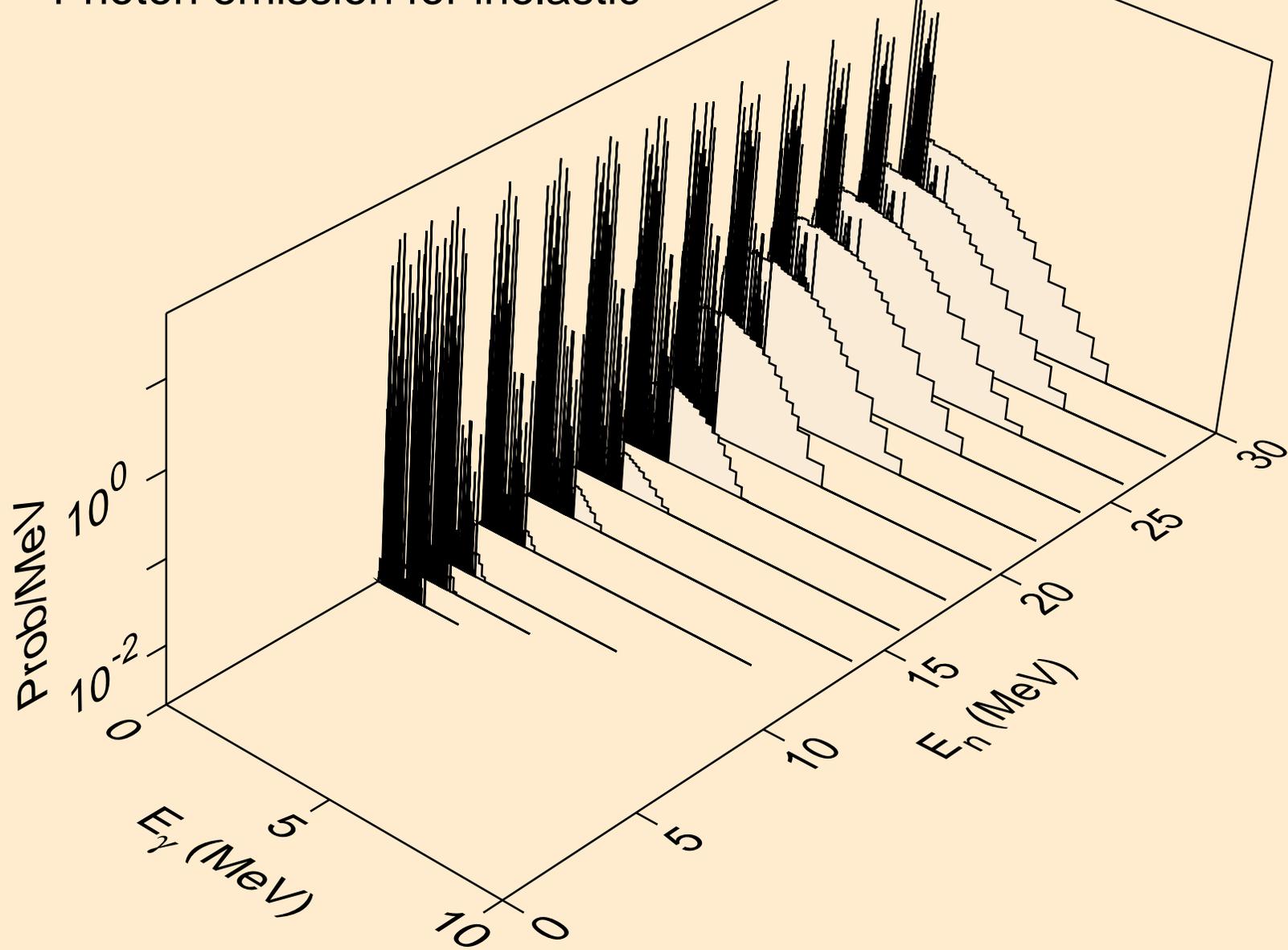
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



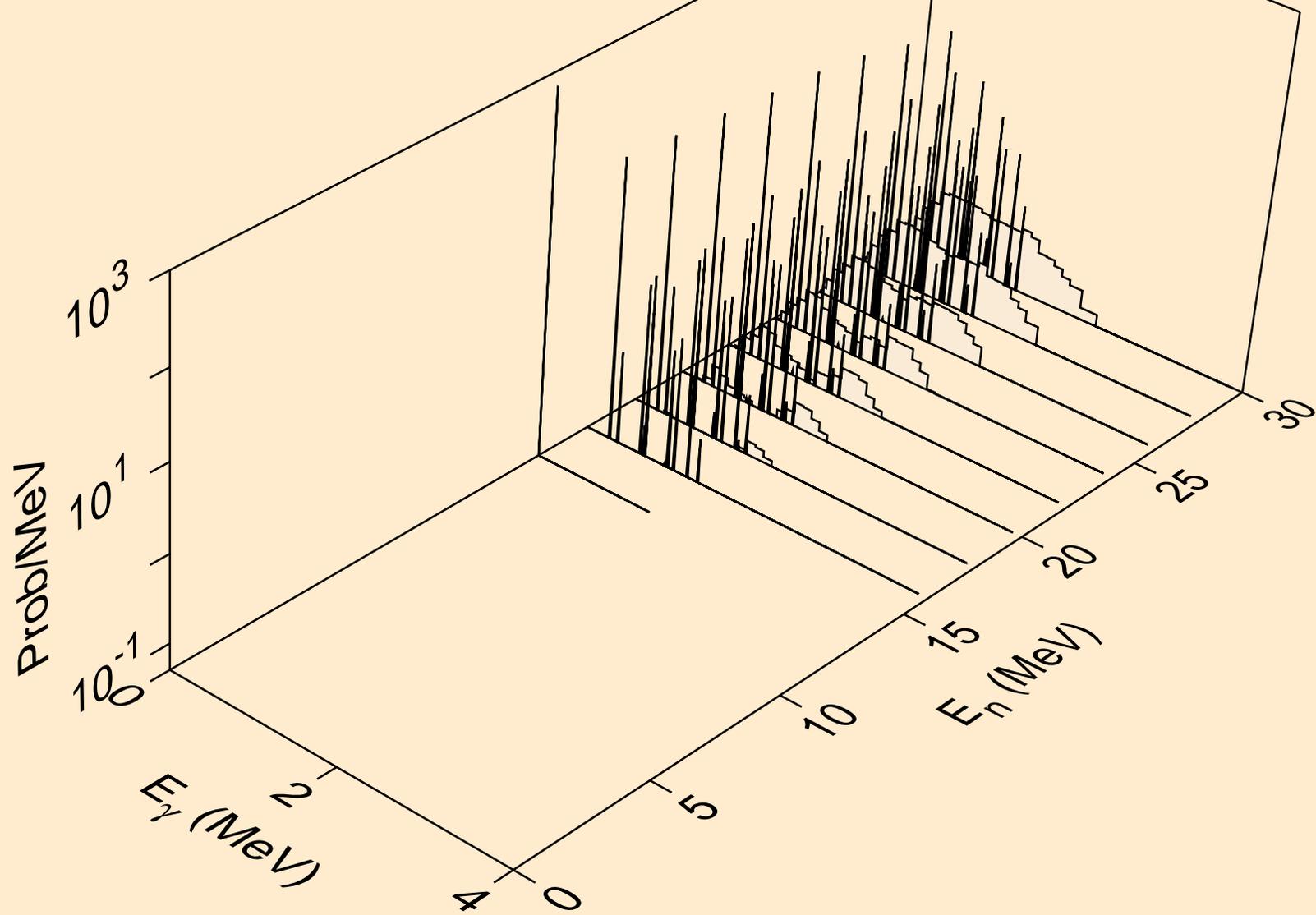
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



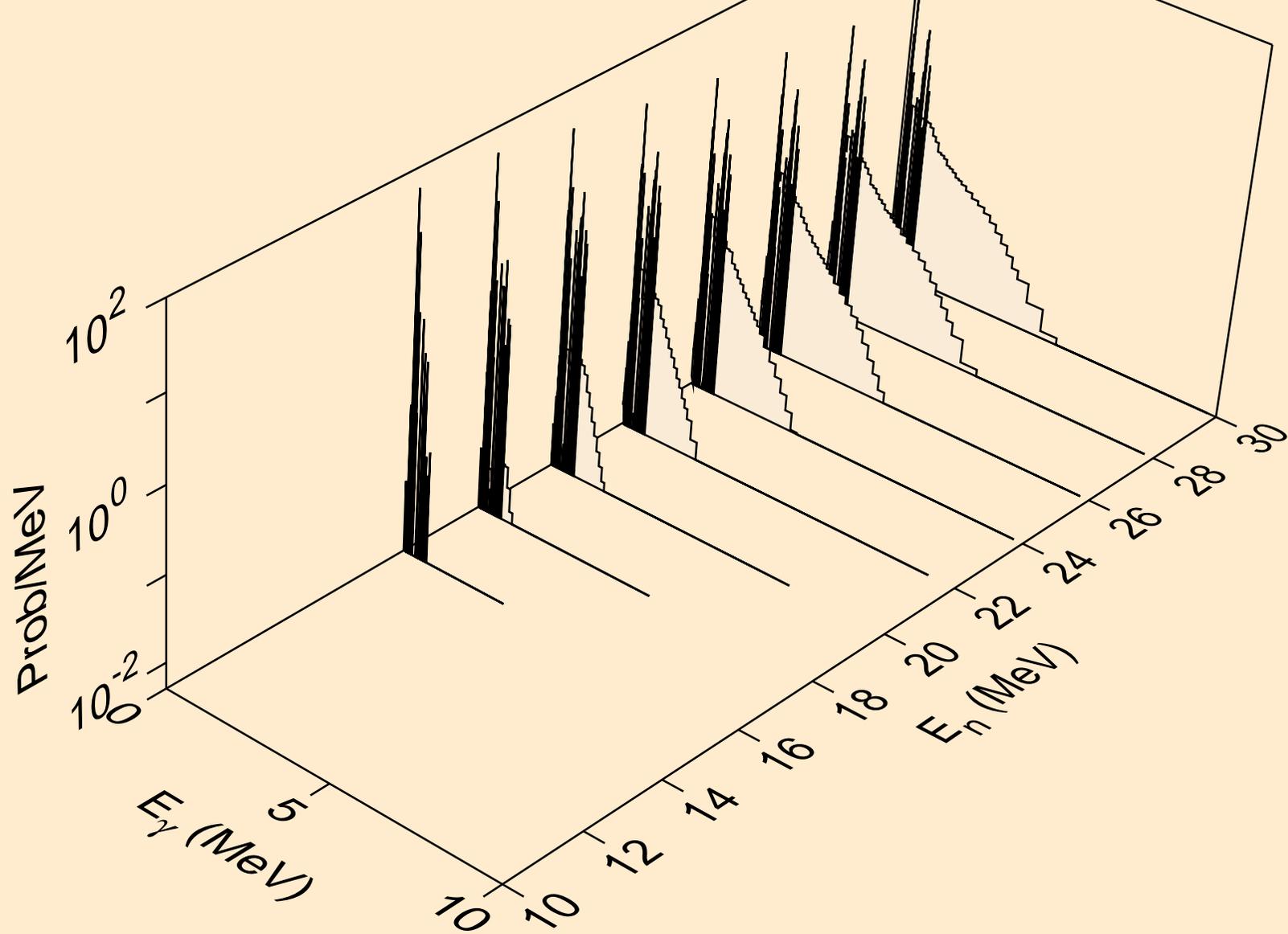
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



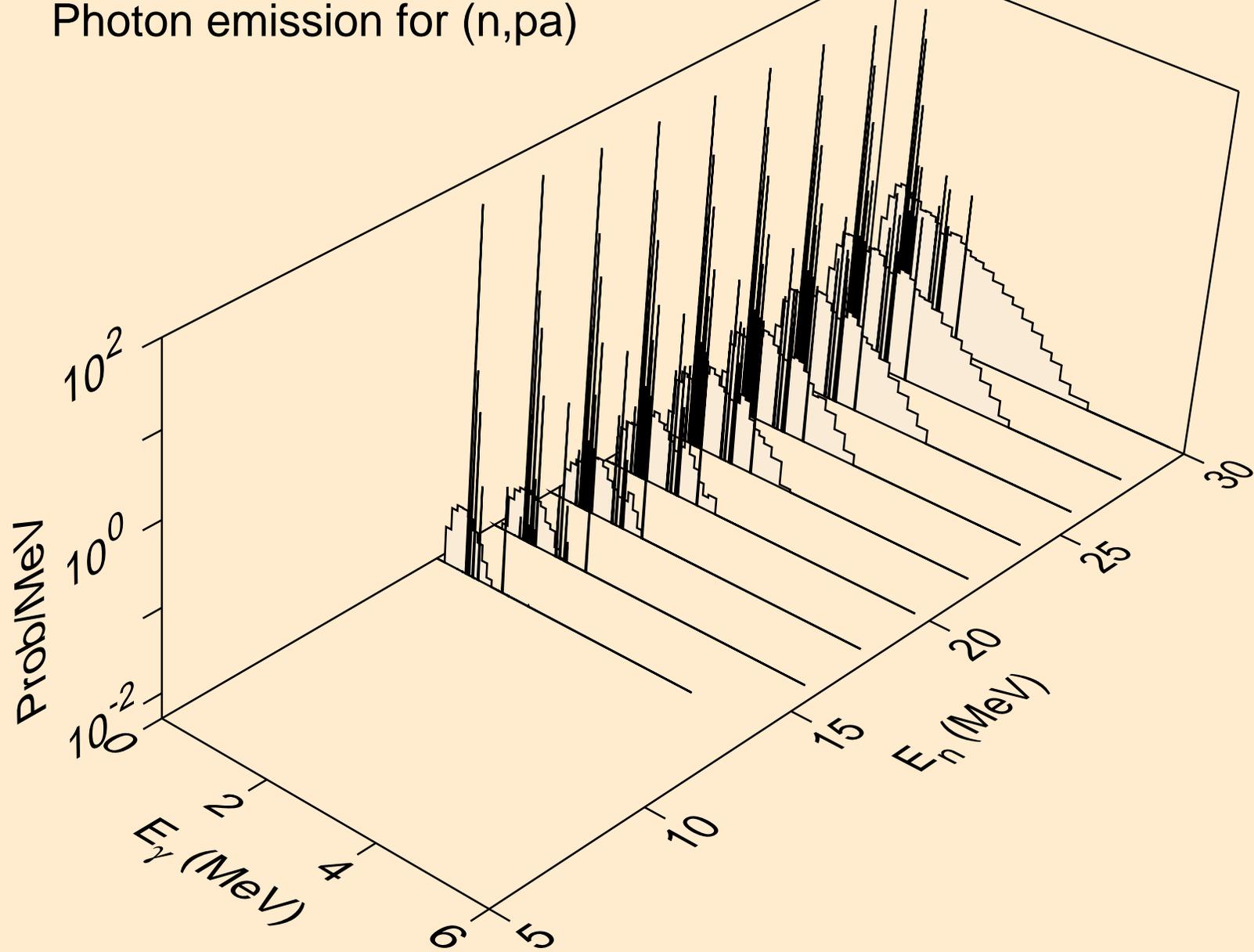
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



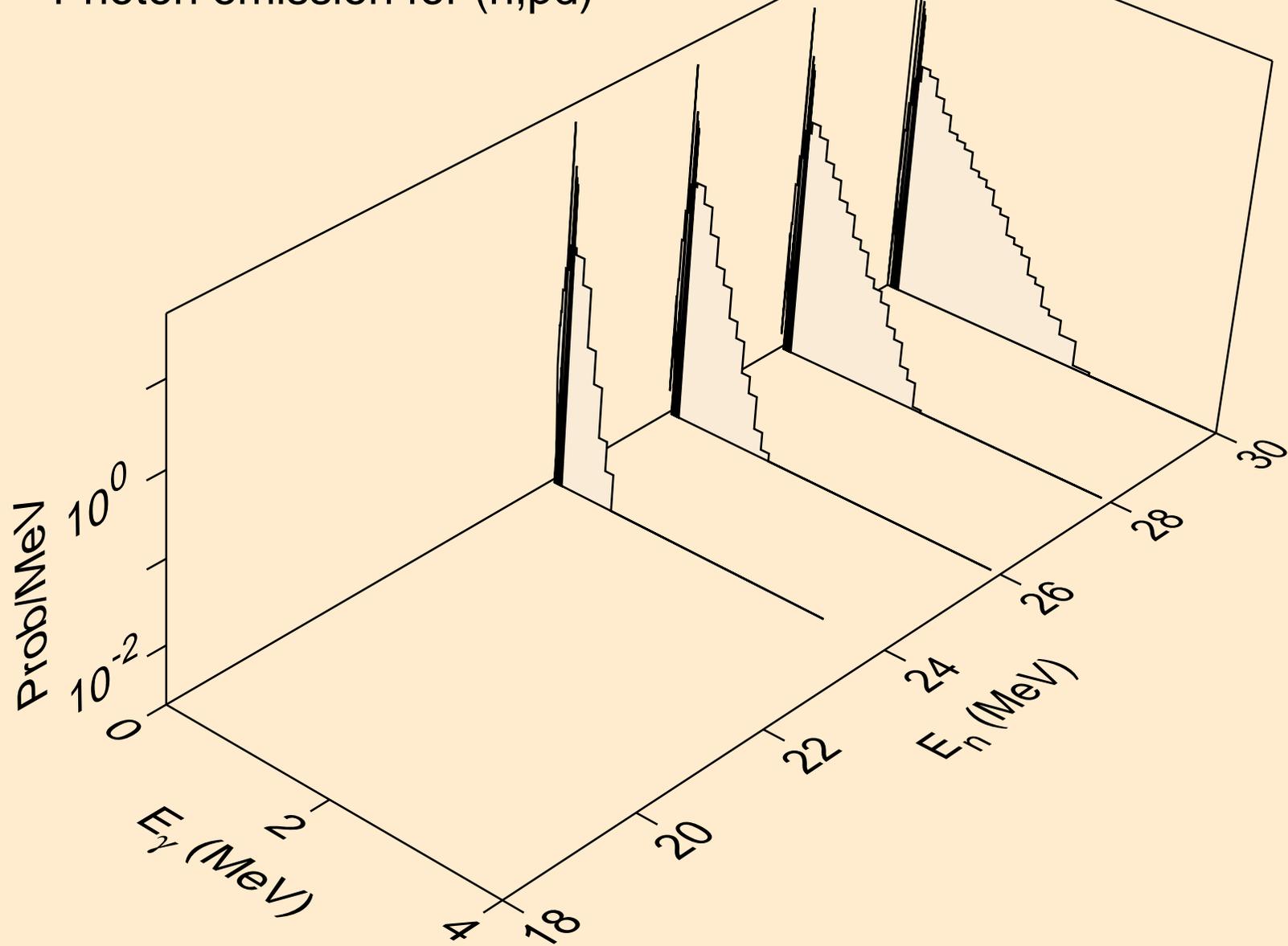
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



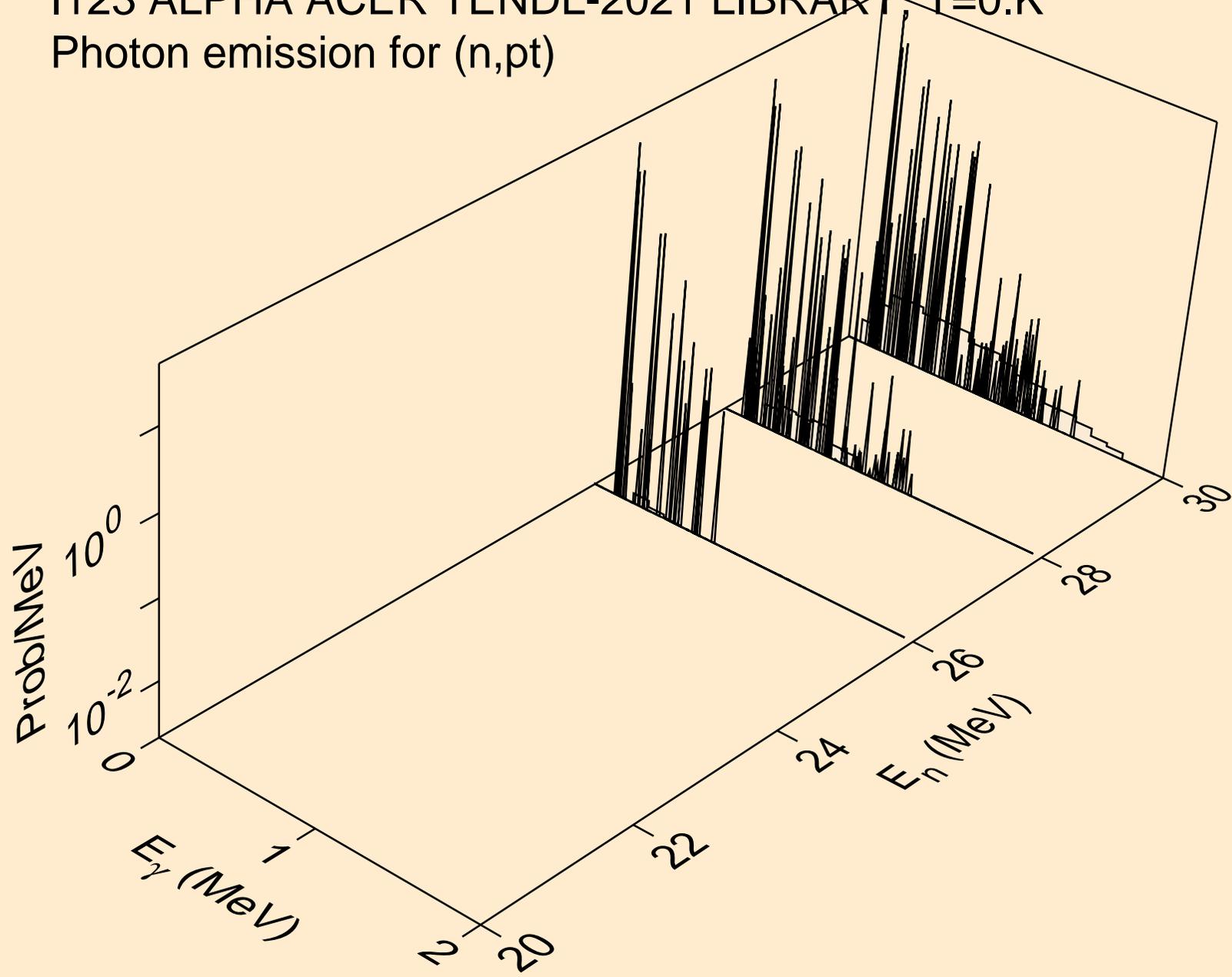
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



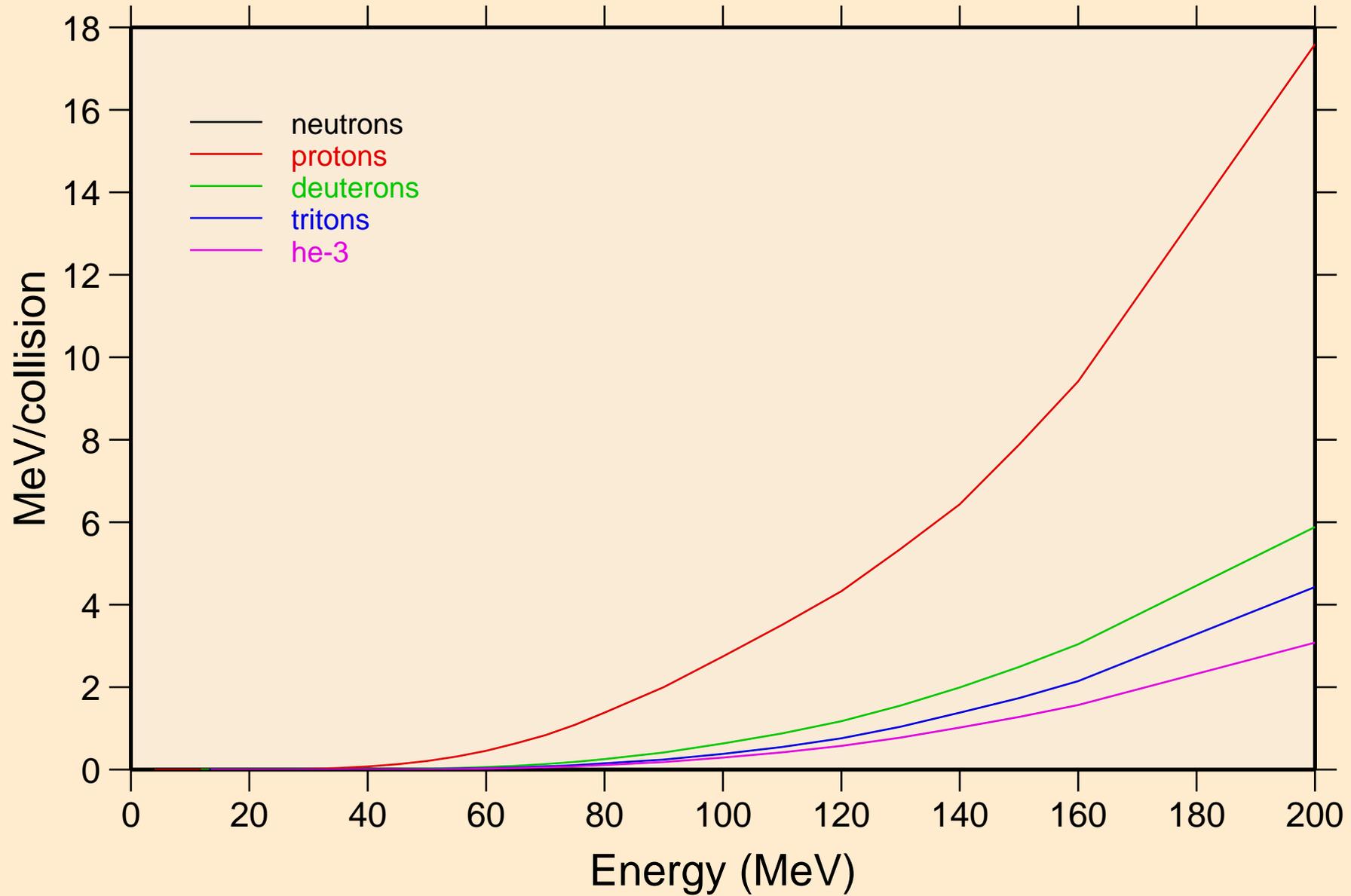
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



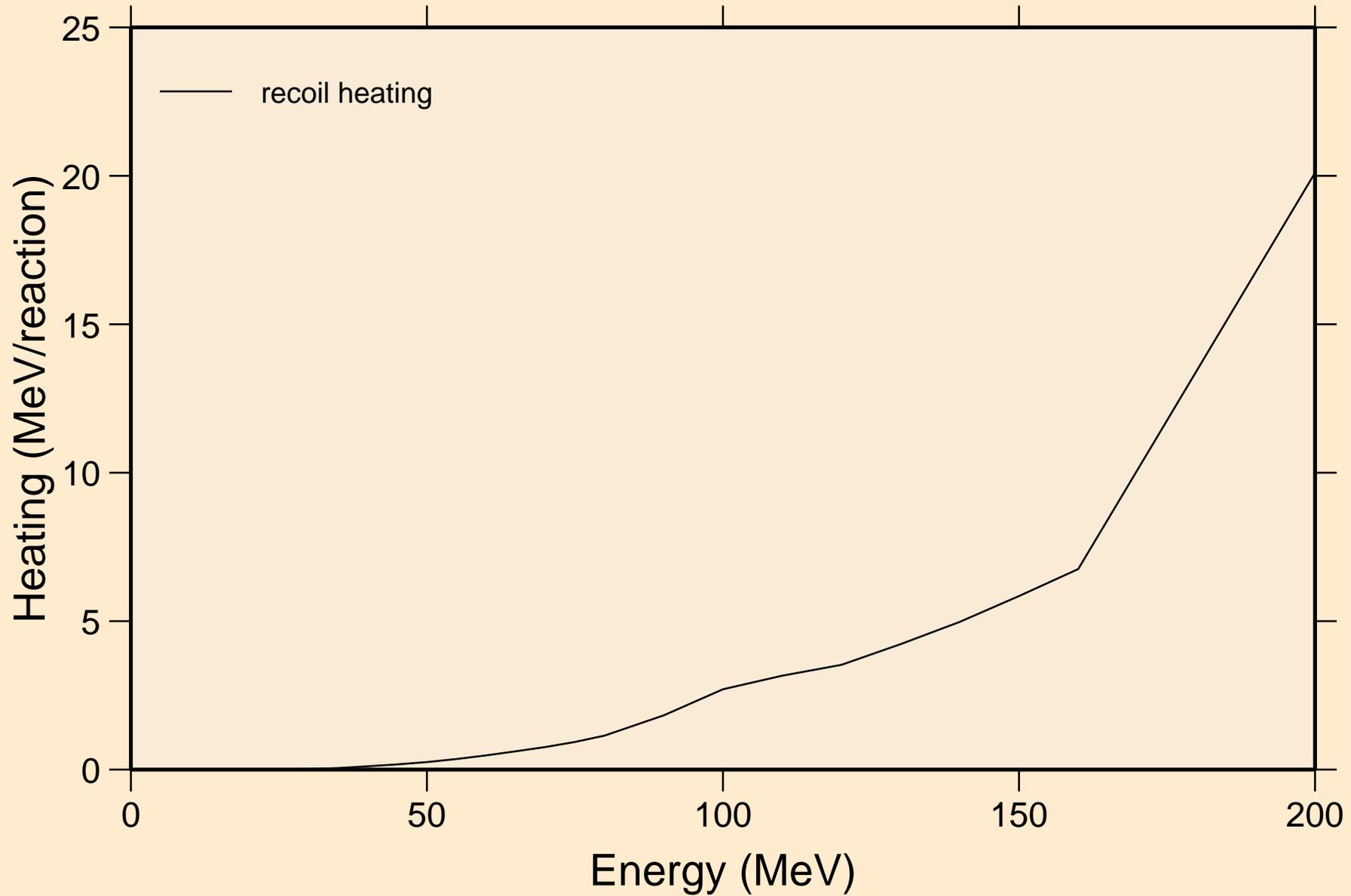
I123 ALPHA ACER TENDL-2021 LIBRARY · T=0.K
Photon emission for (n,pt)



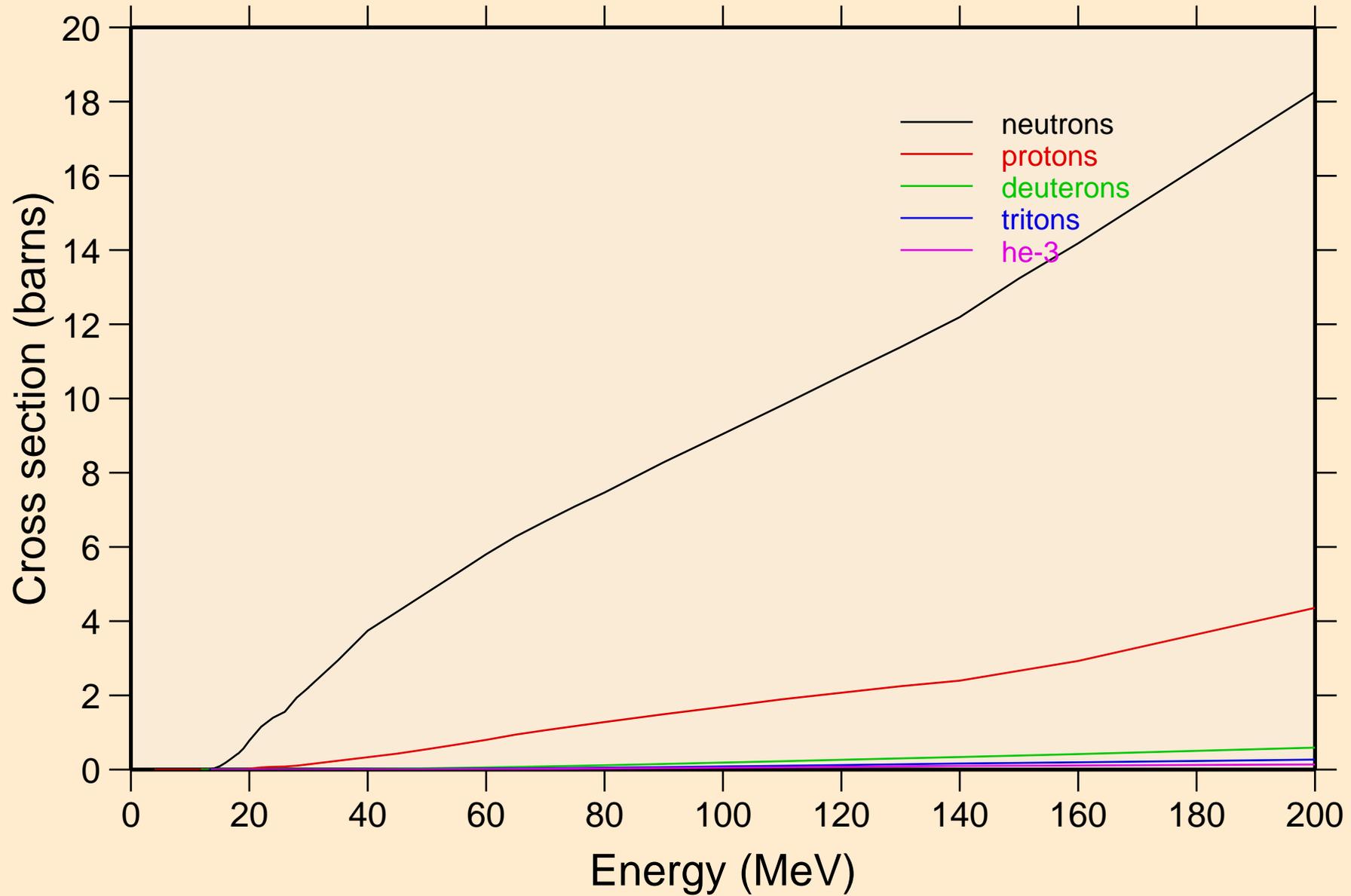
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



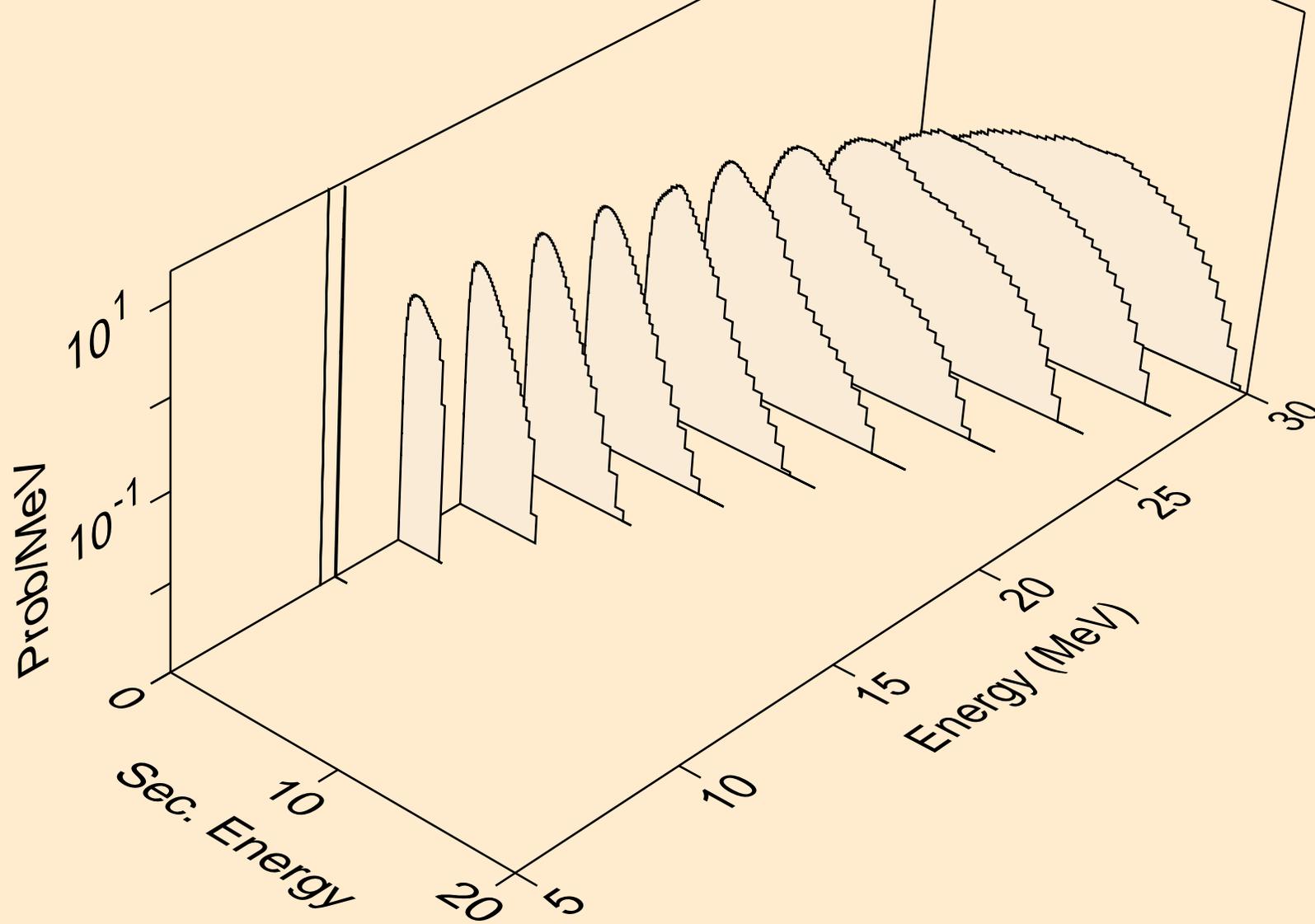
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



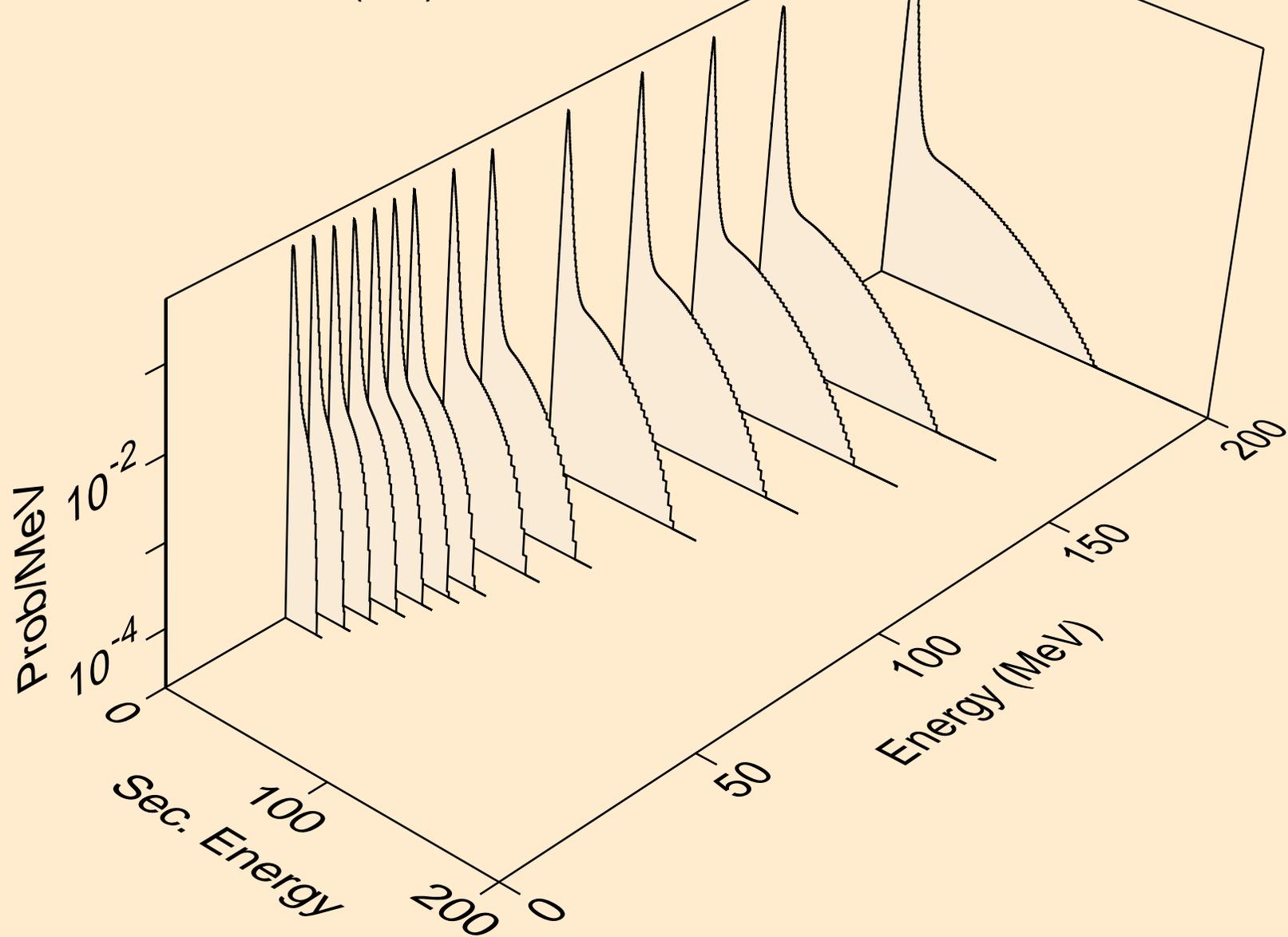
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



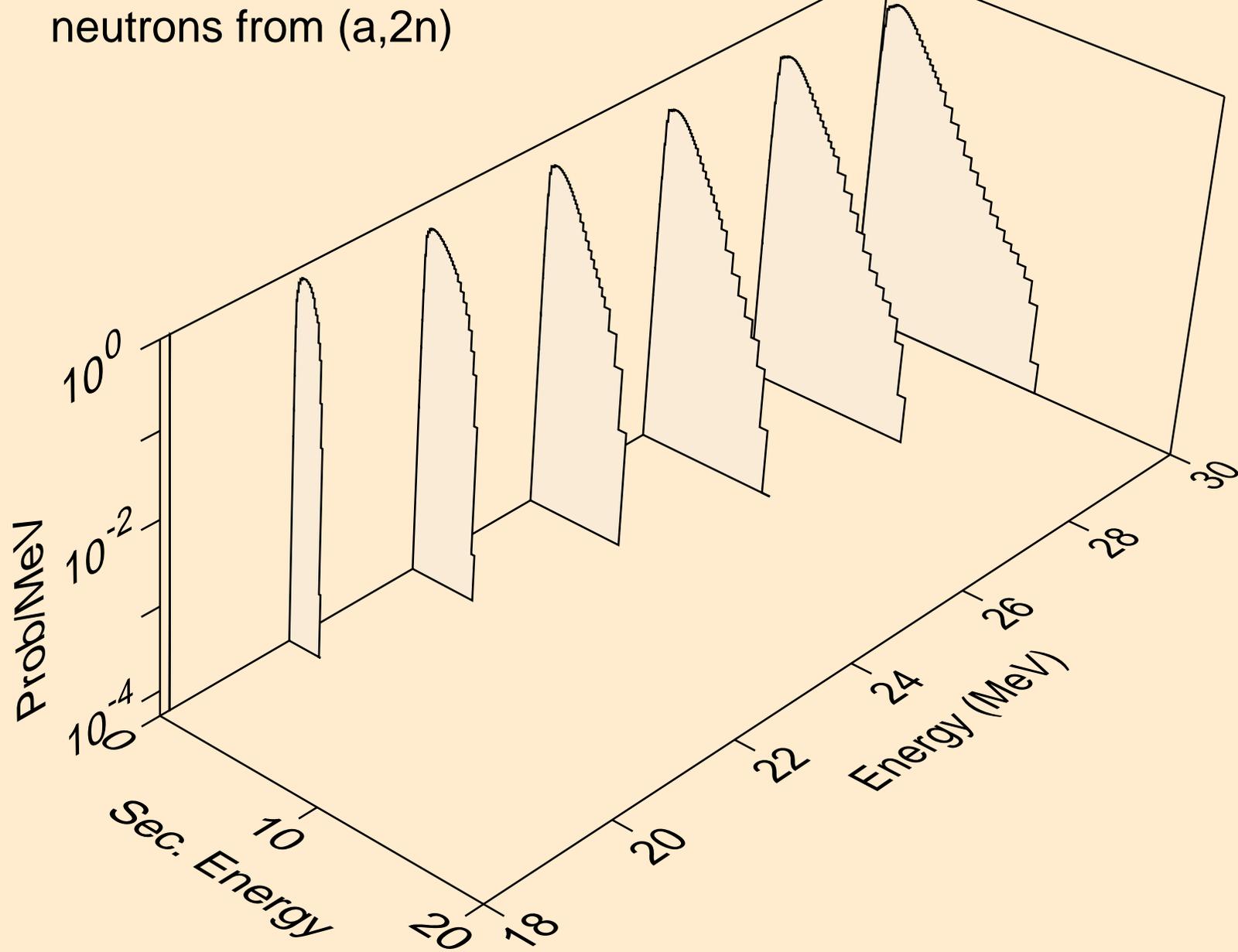
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



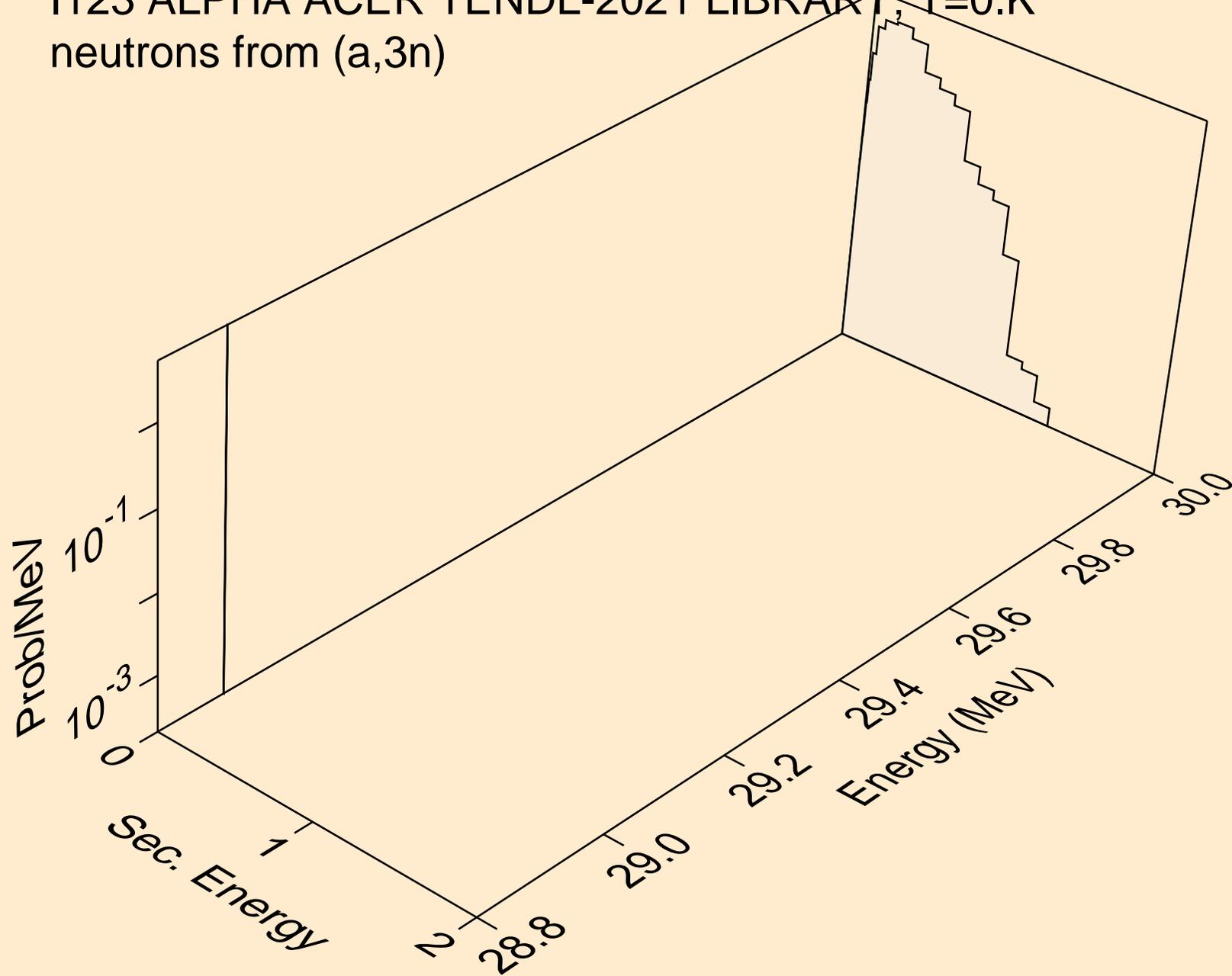
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



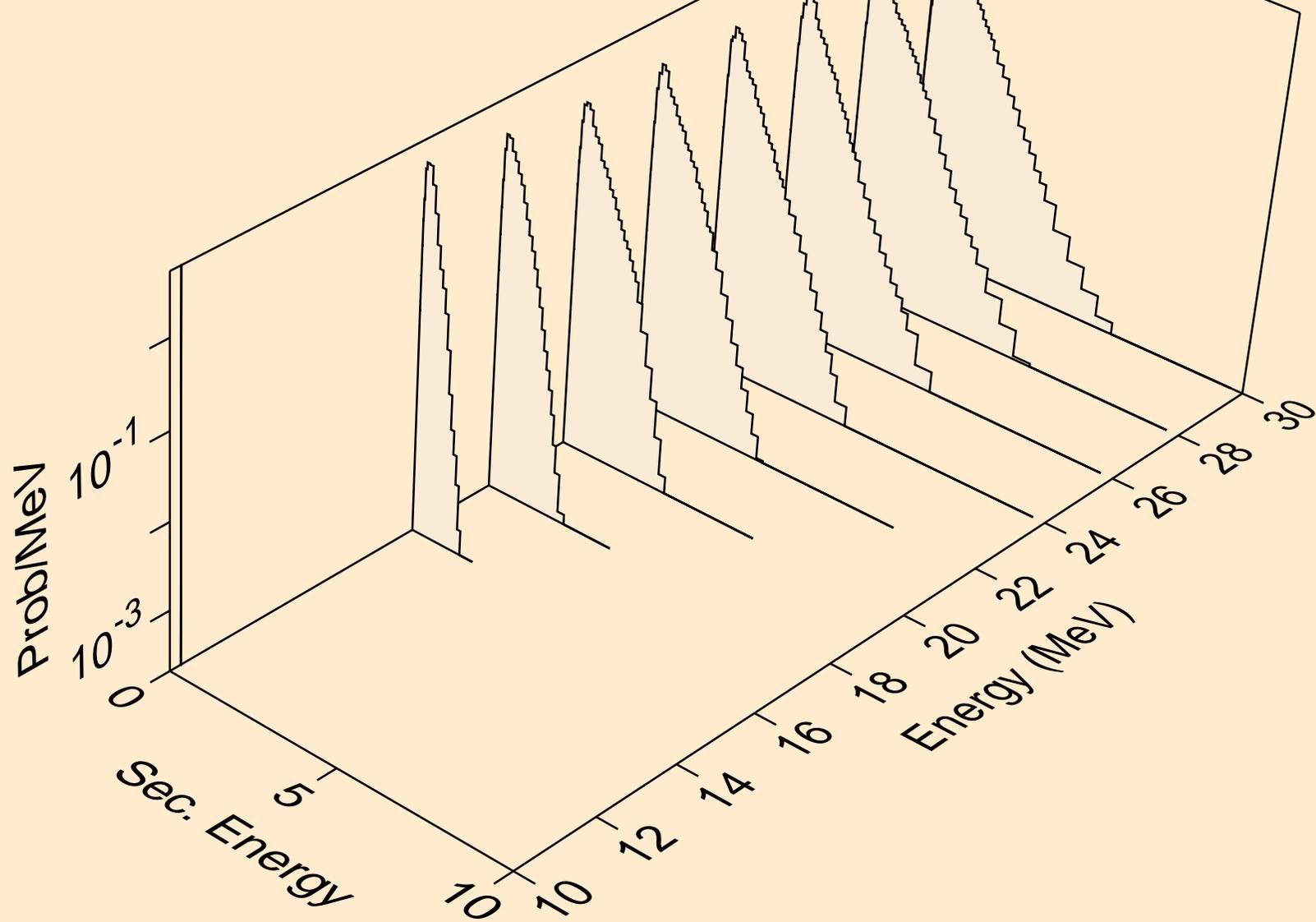
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



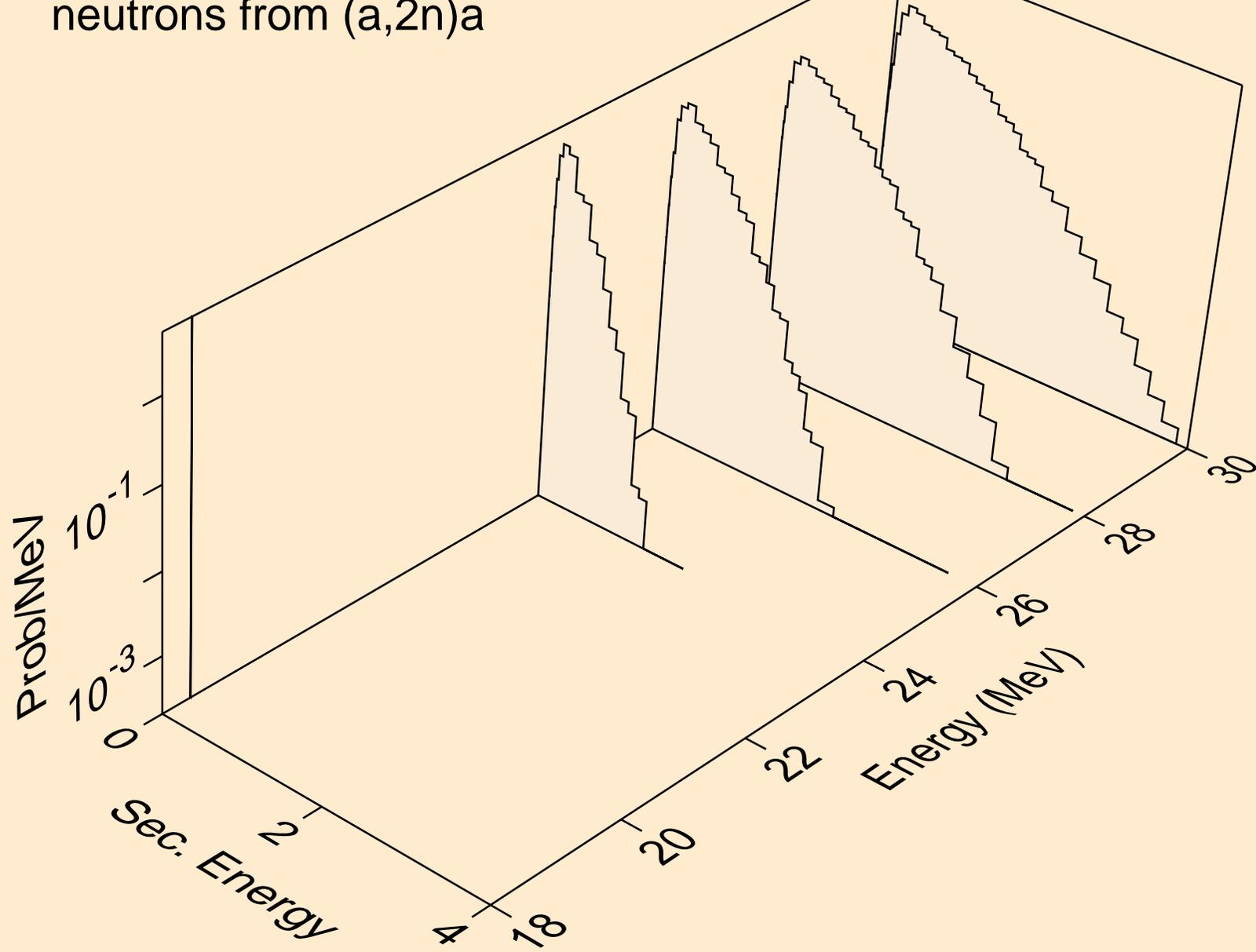
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



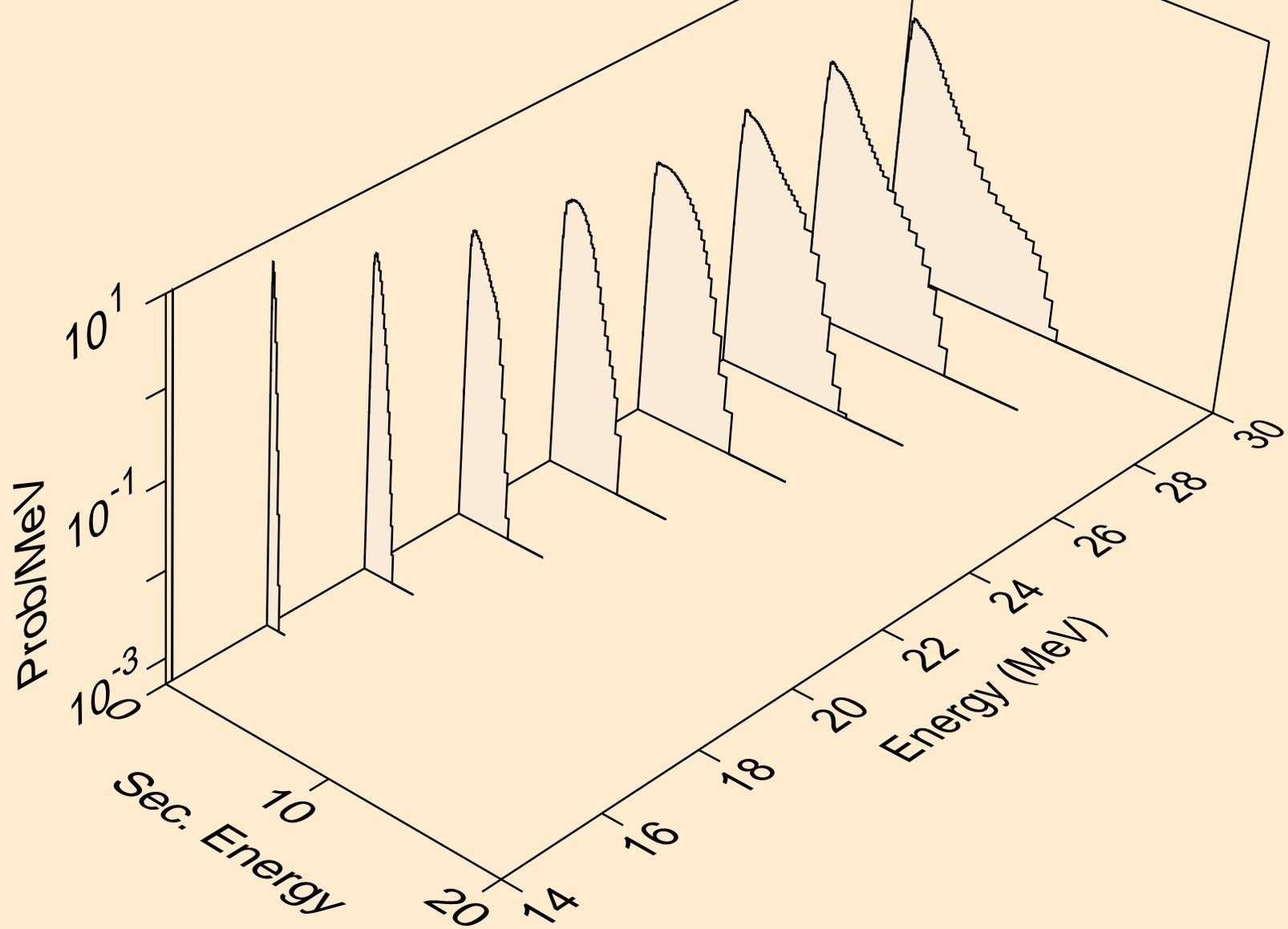
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



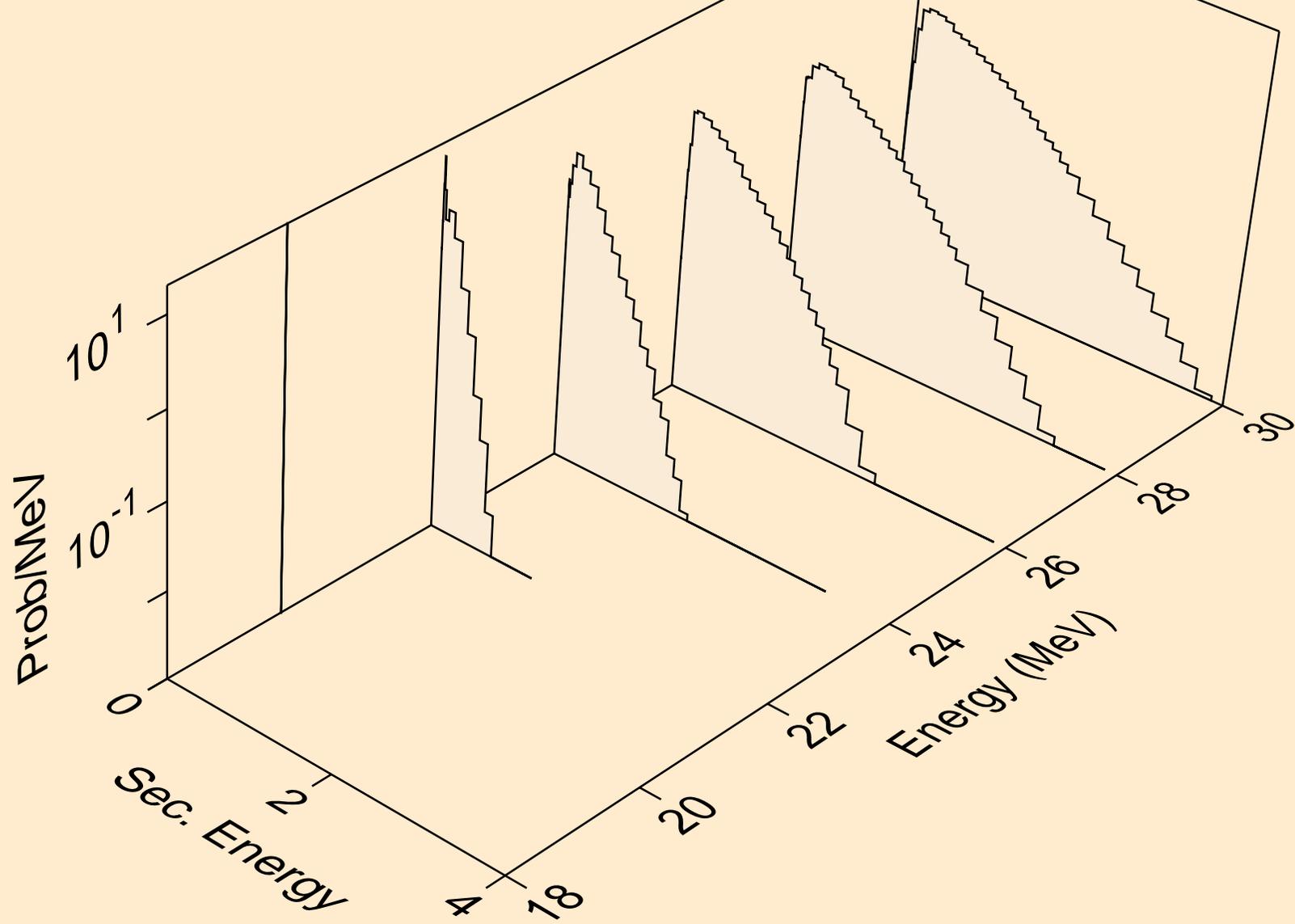
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



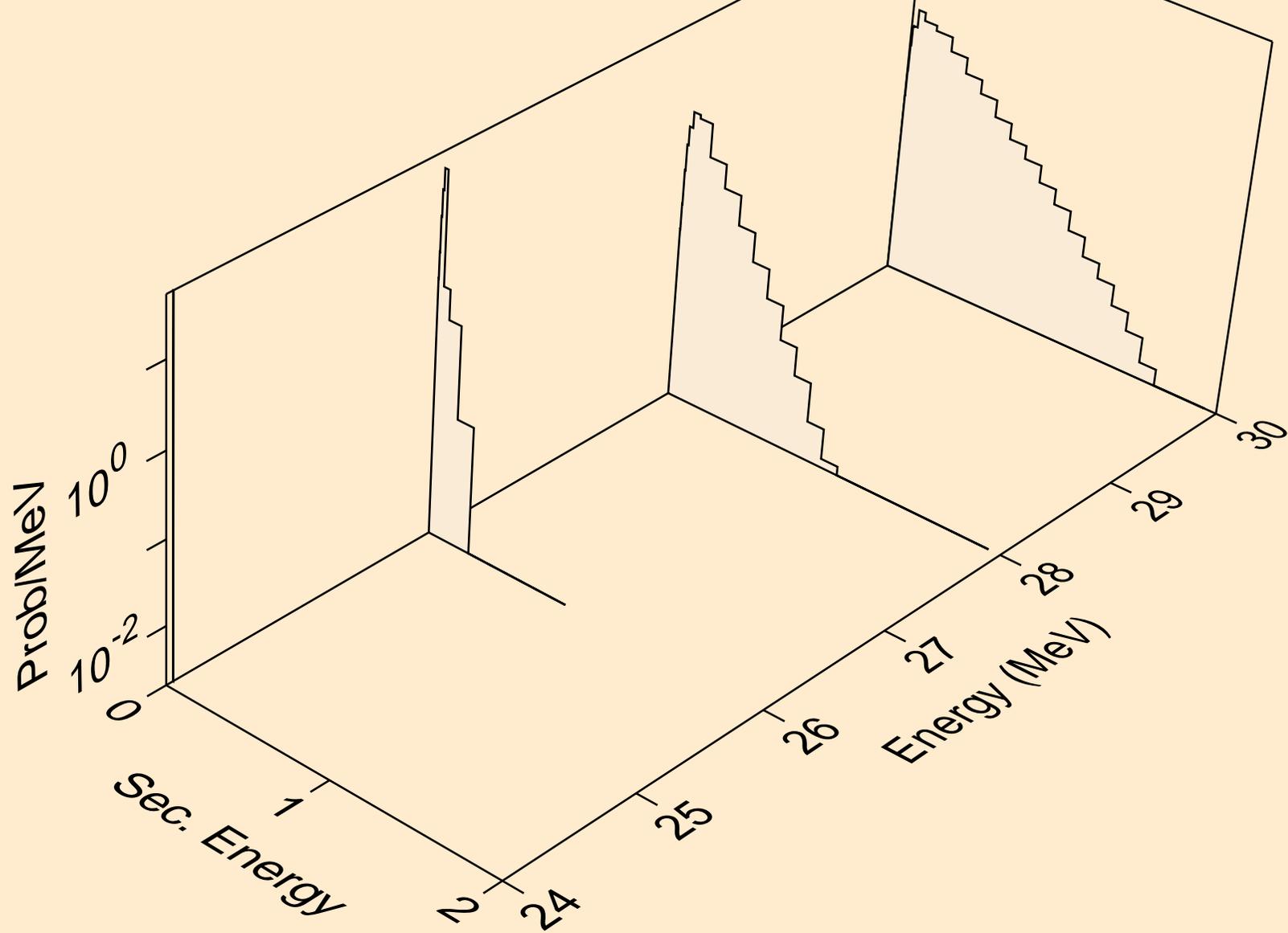
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



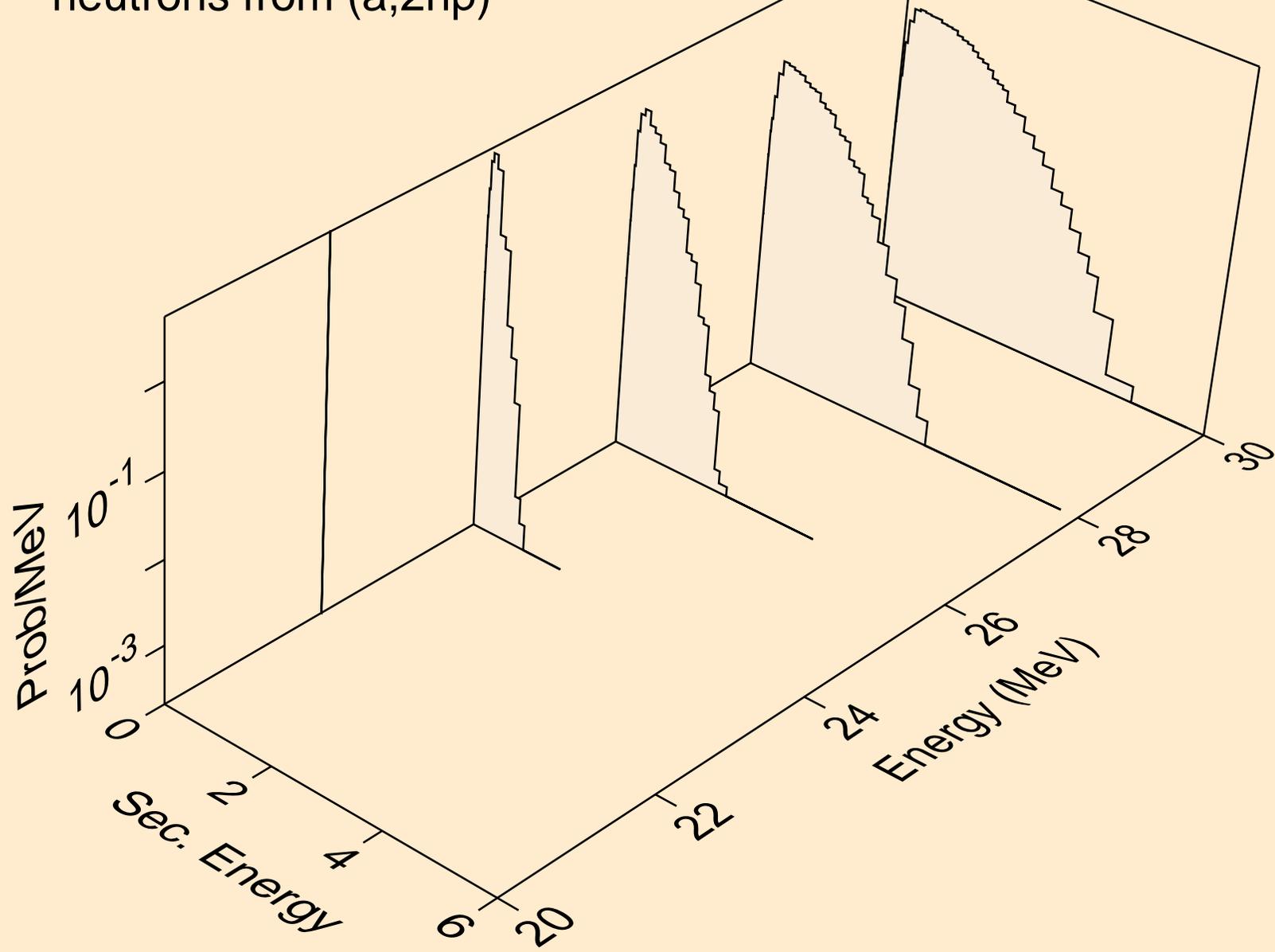
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



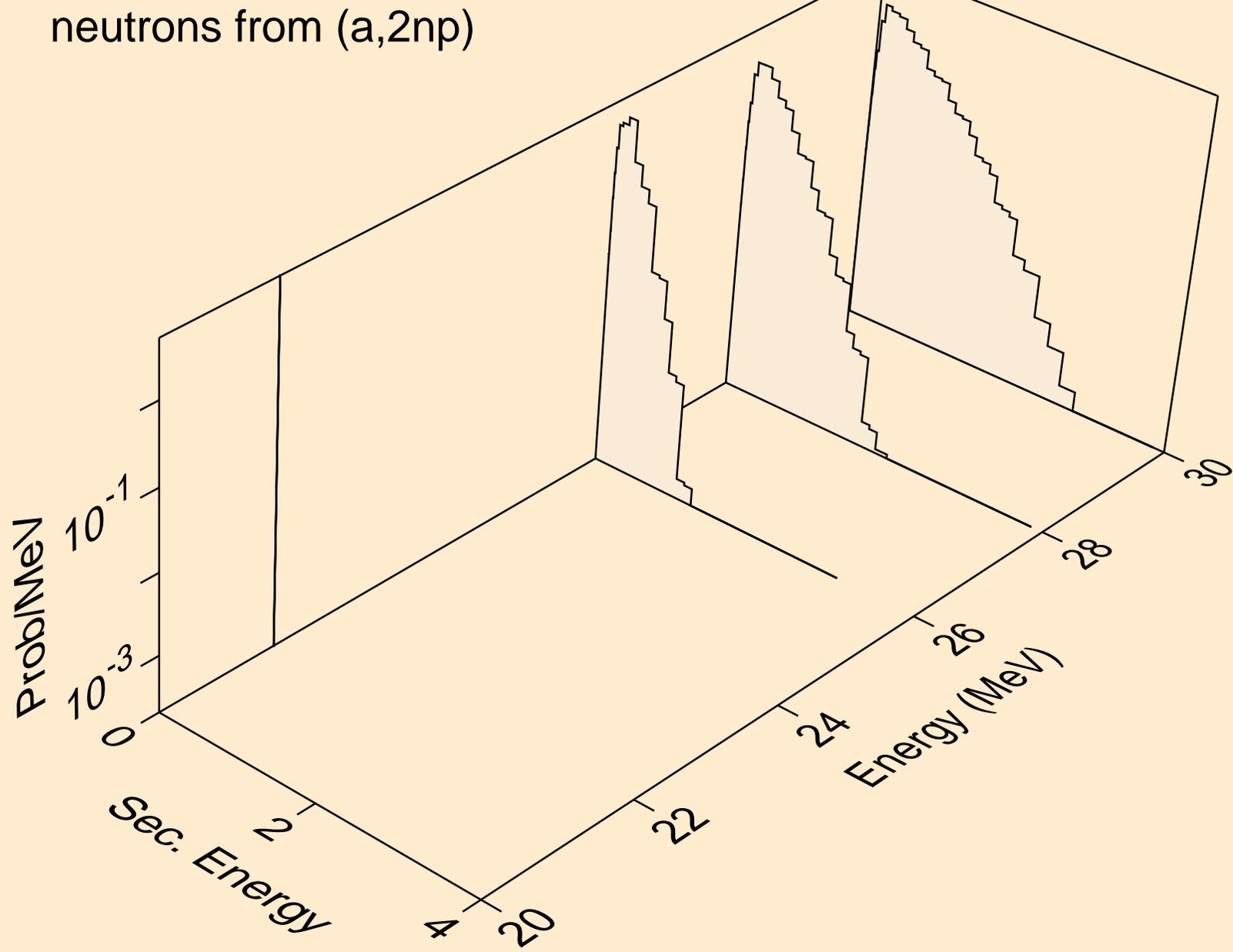
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



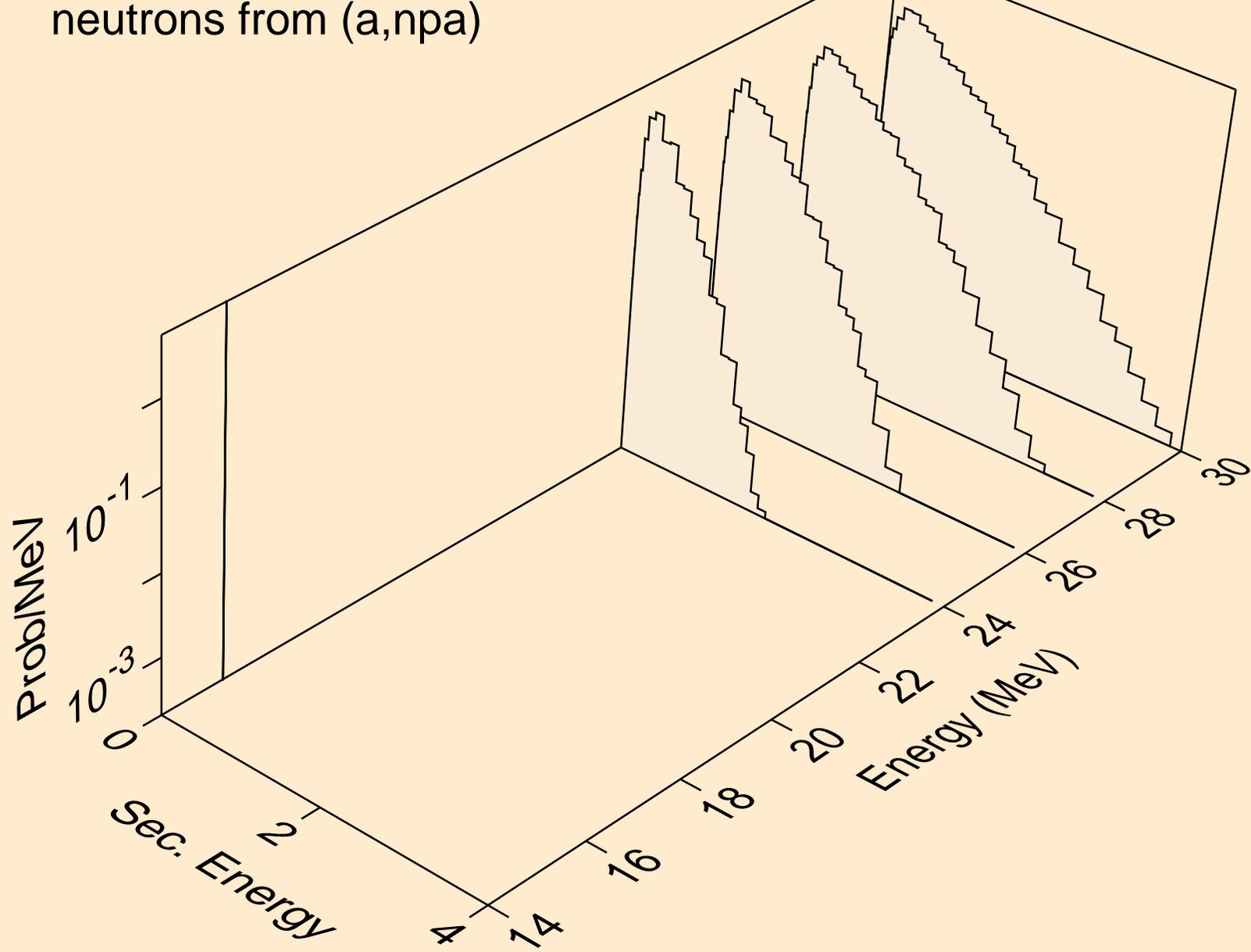
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



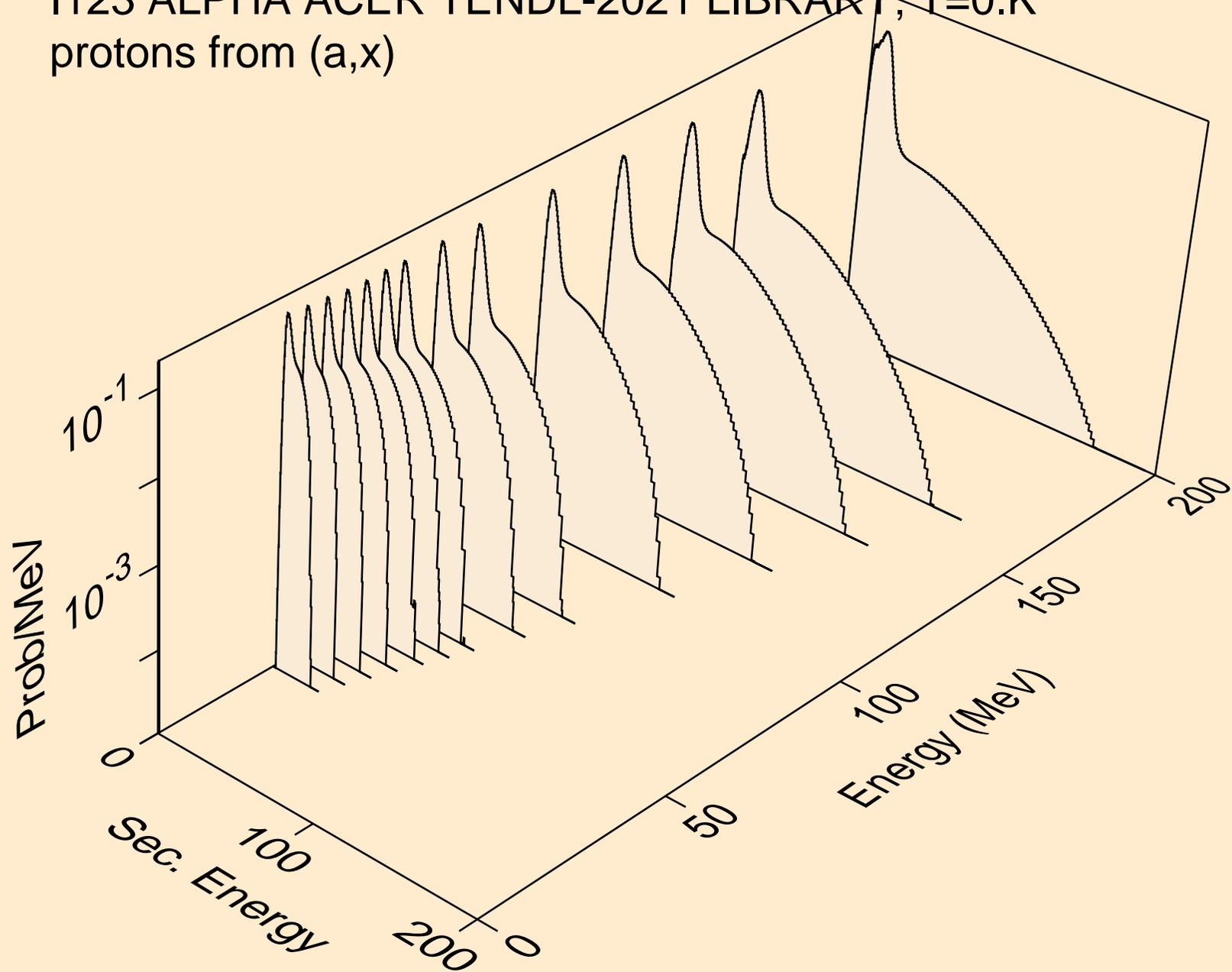
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



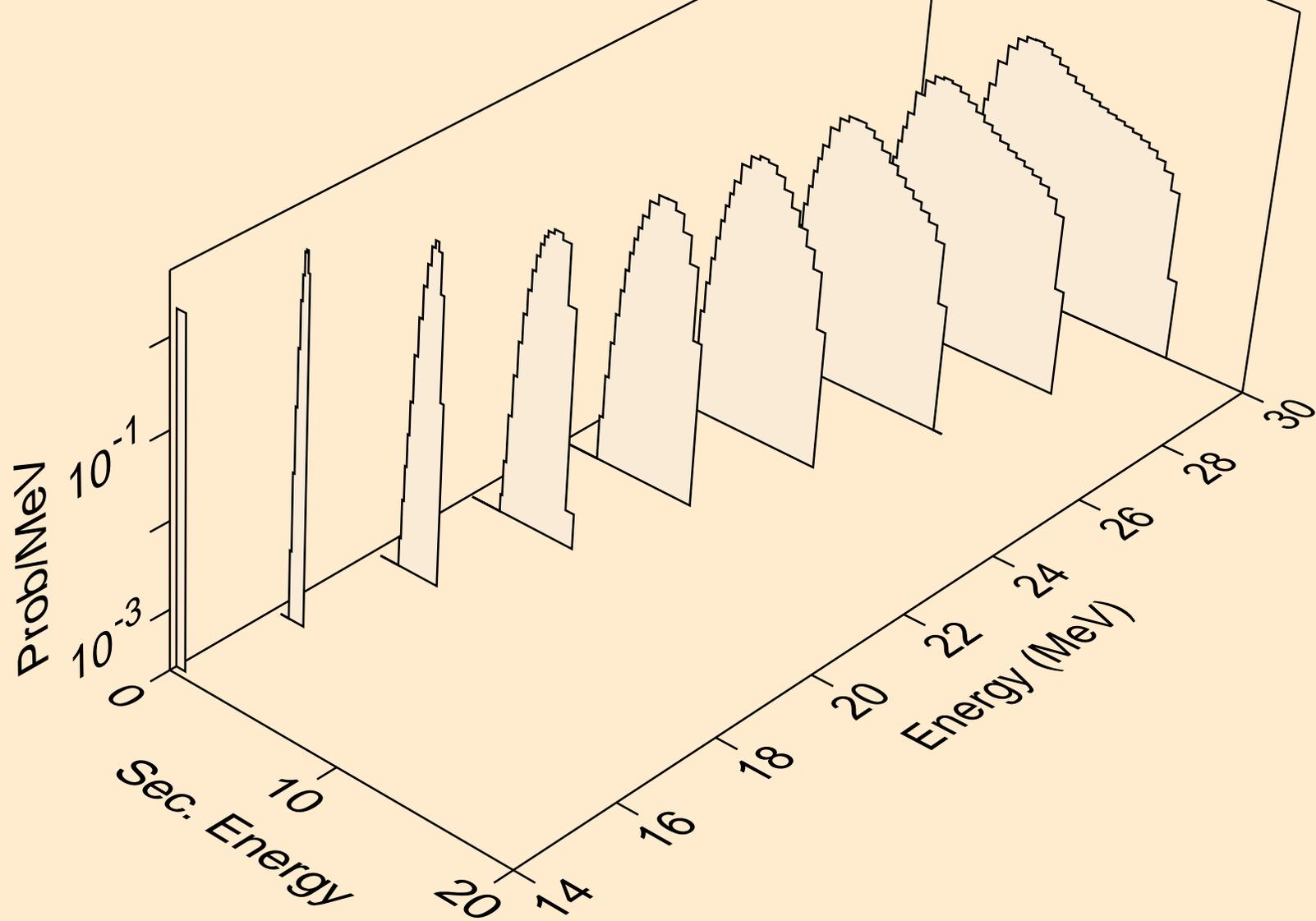
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,npa)



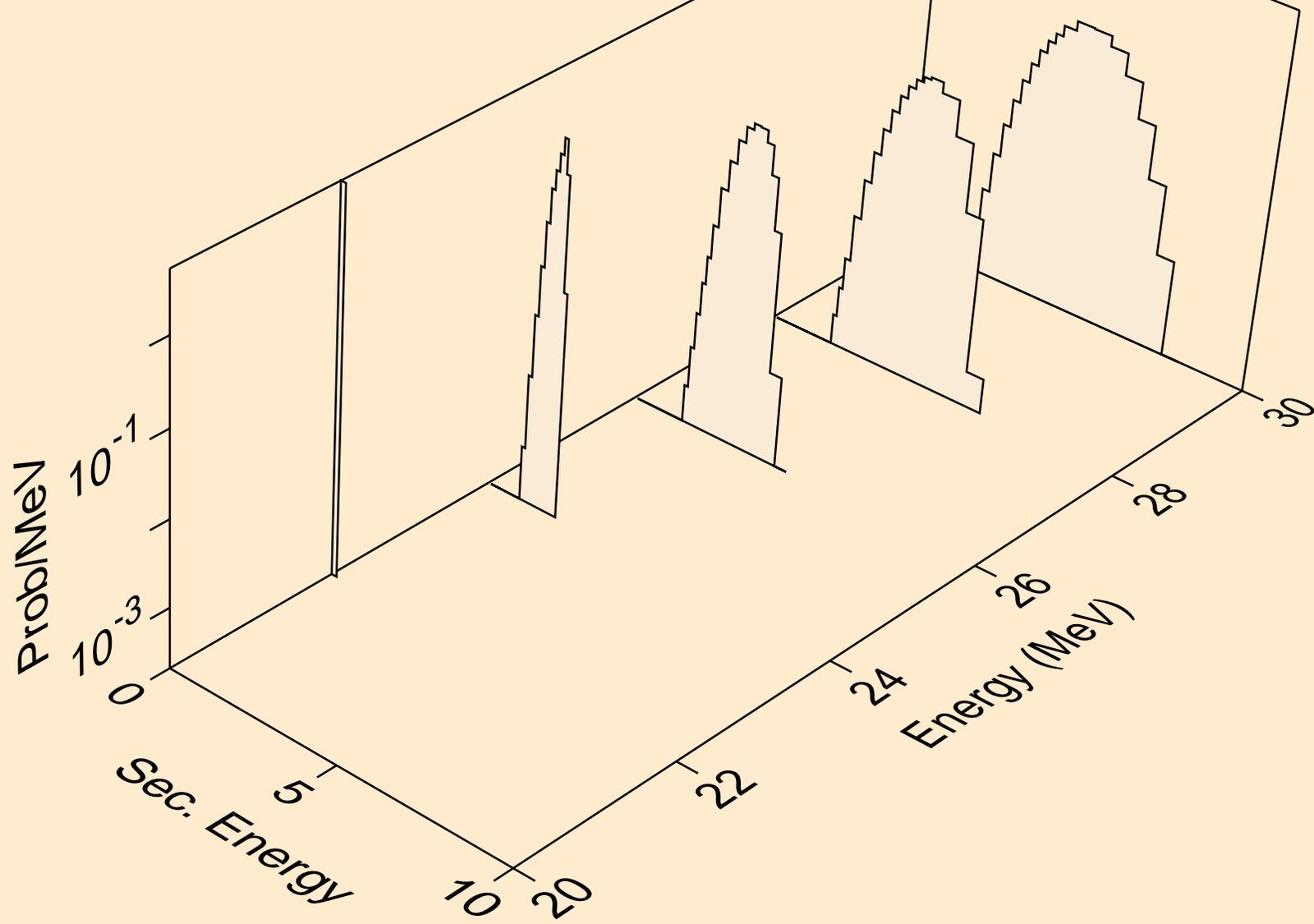
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



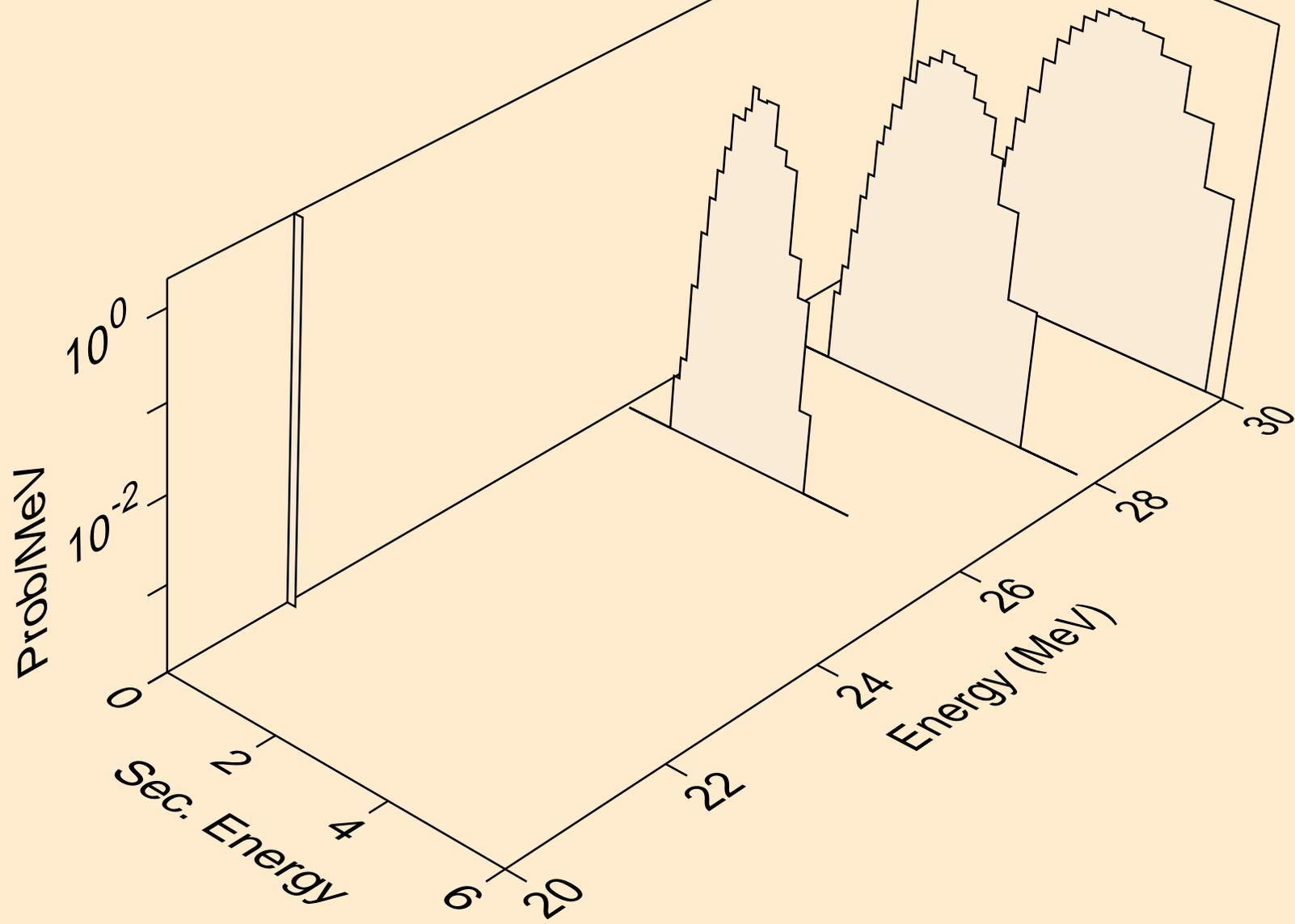
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



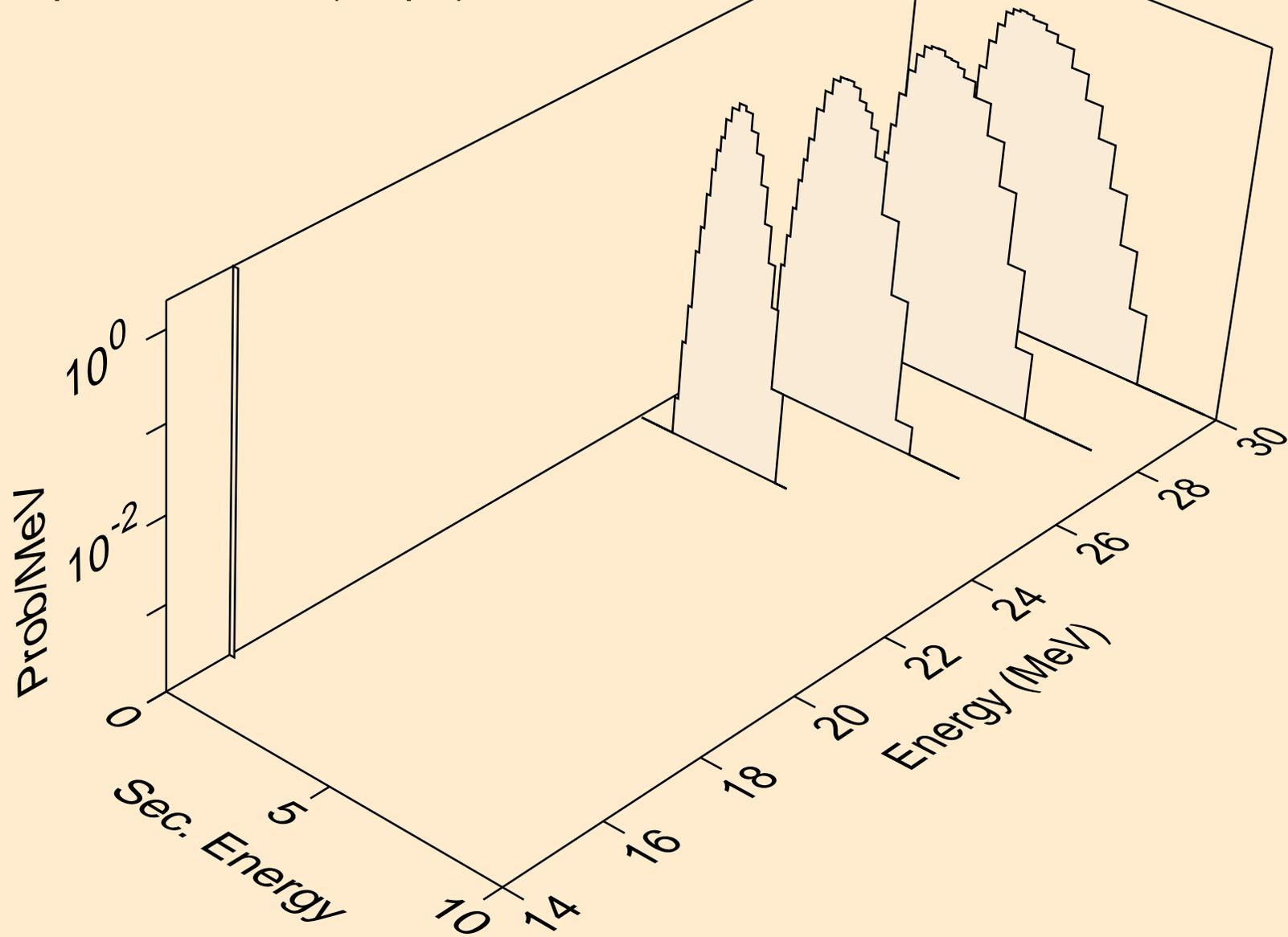
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



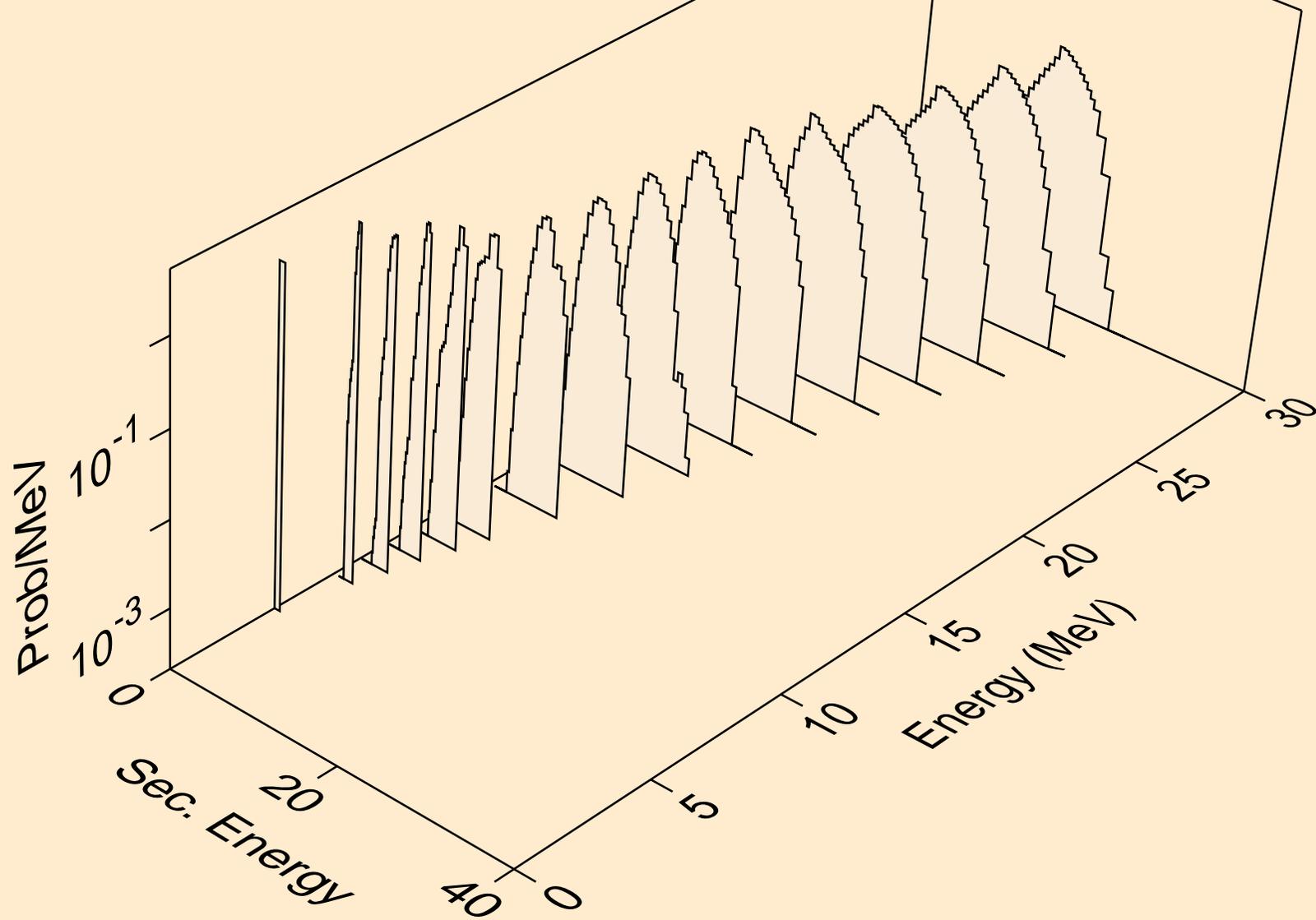
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



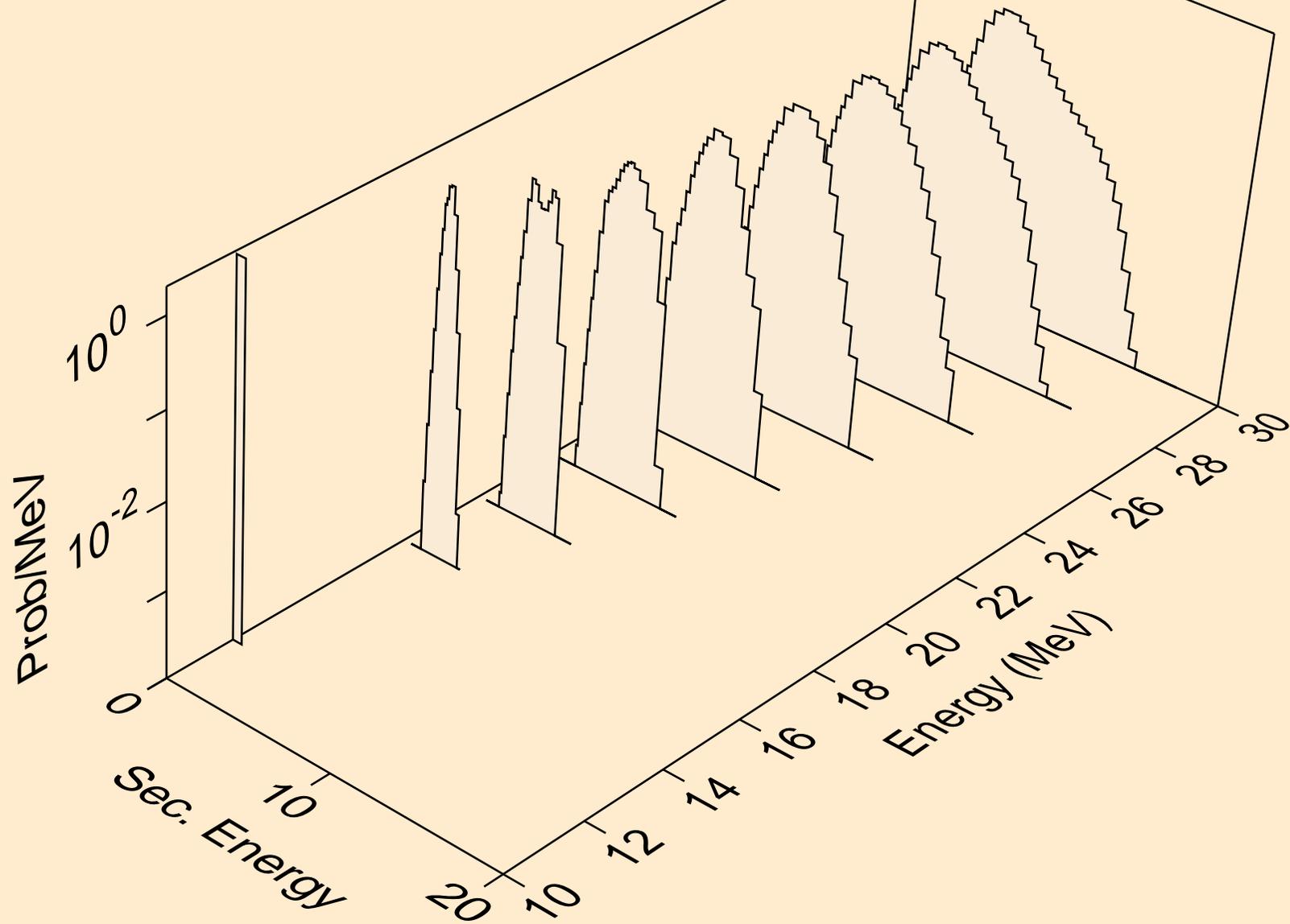
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,npa)



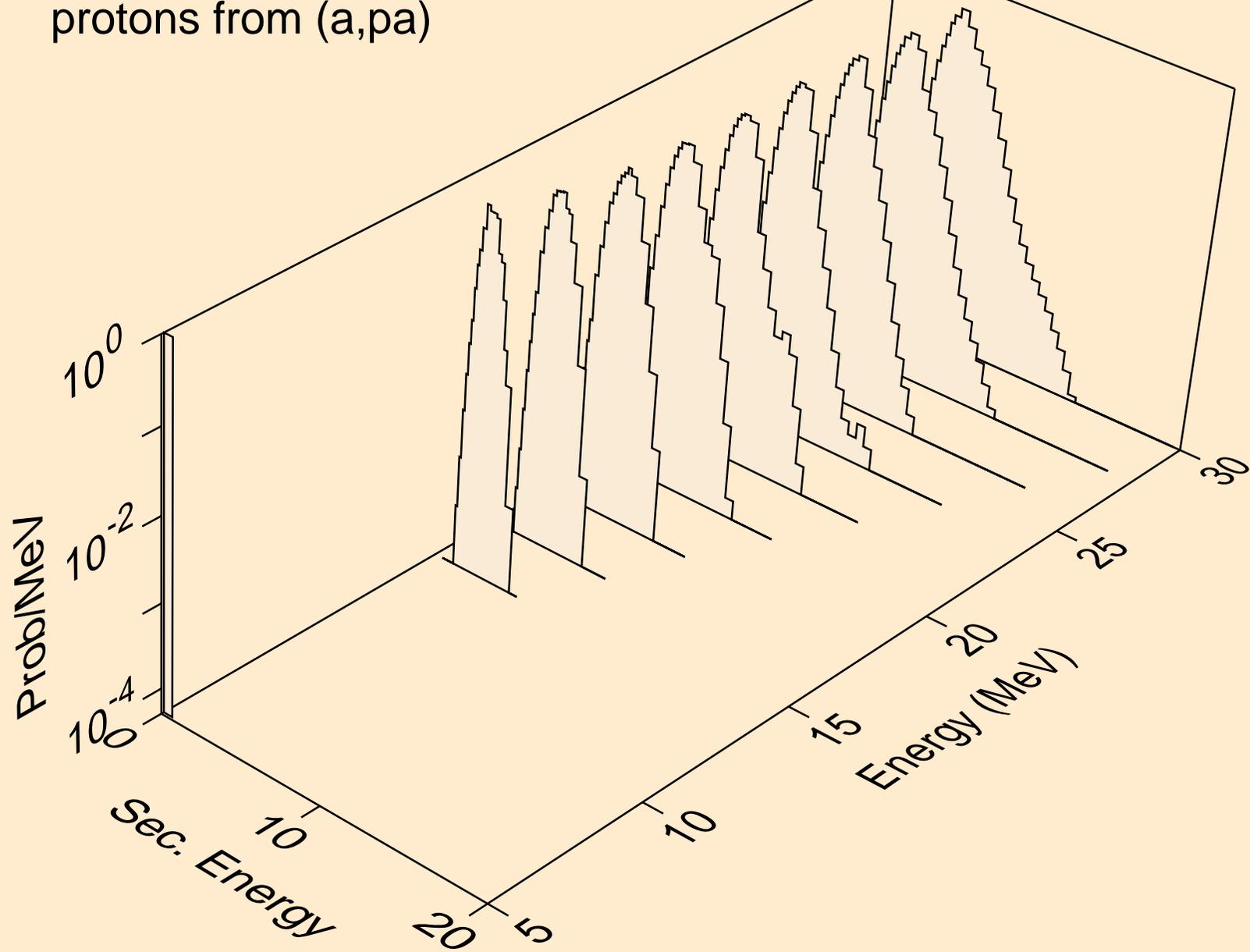
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



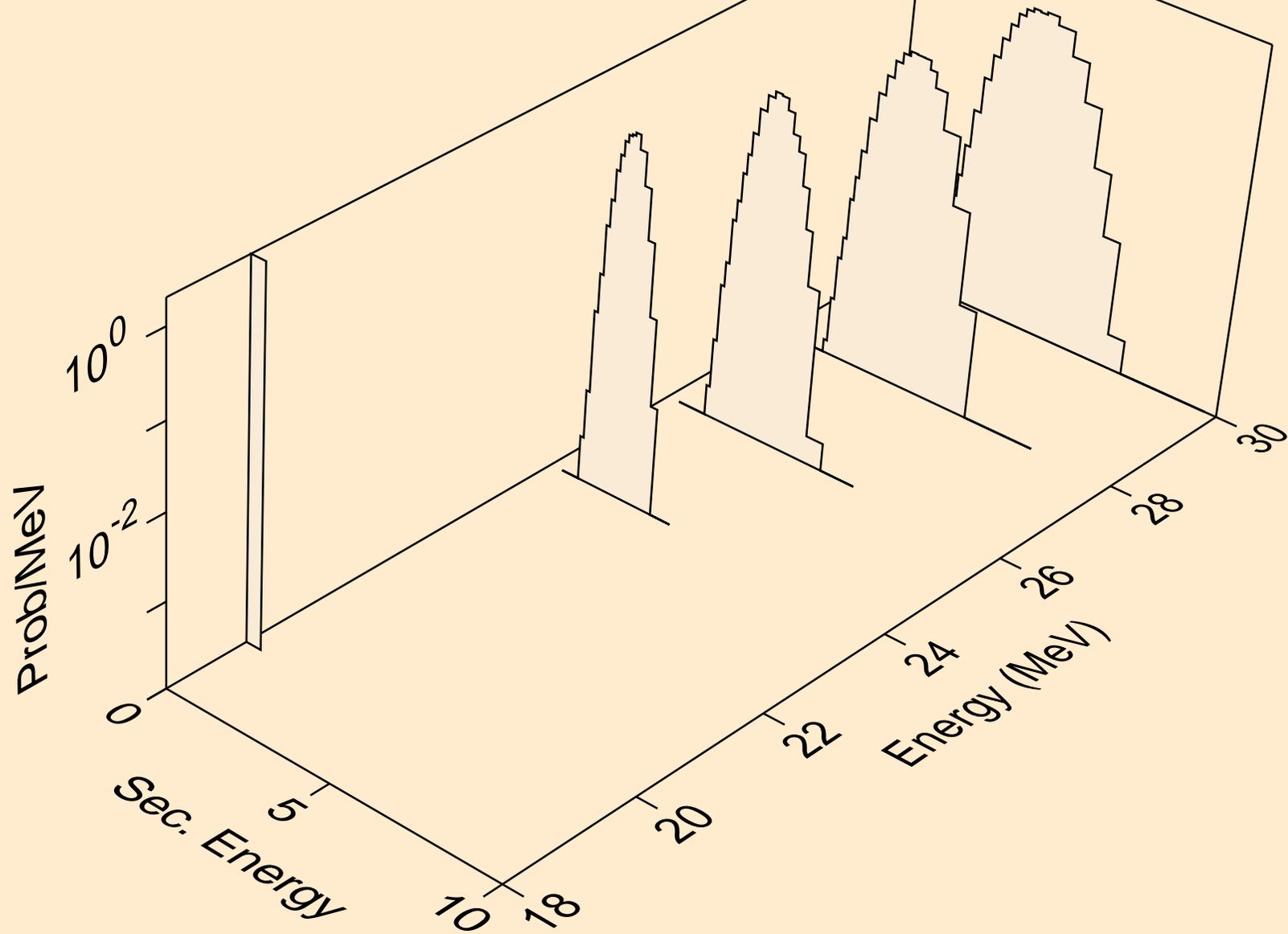
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2p)



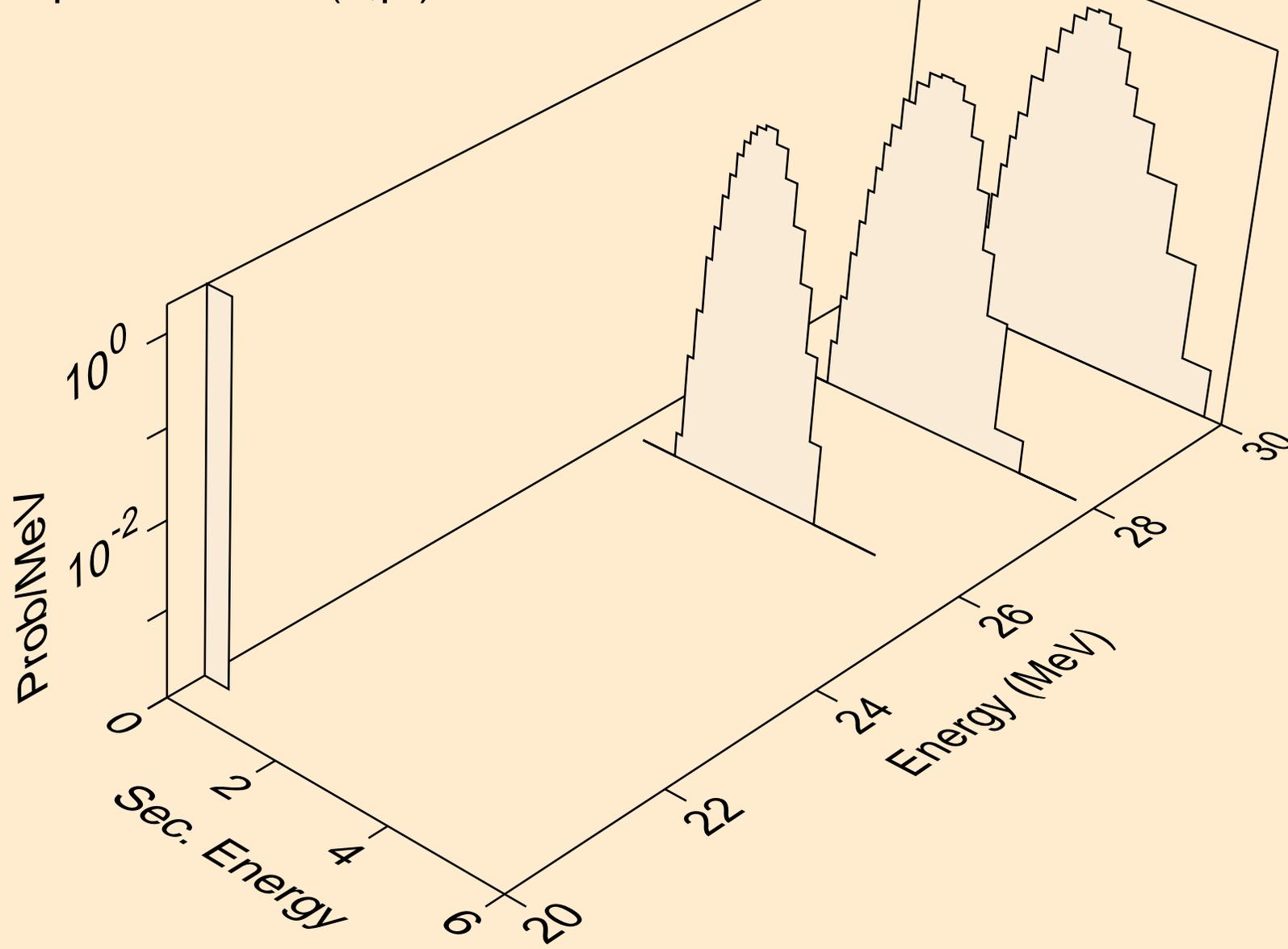
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pa)



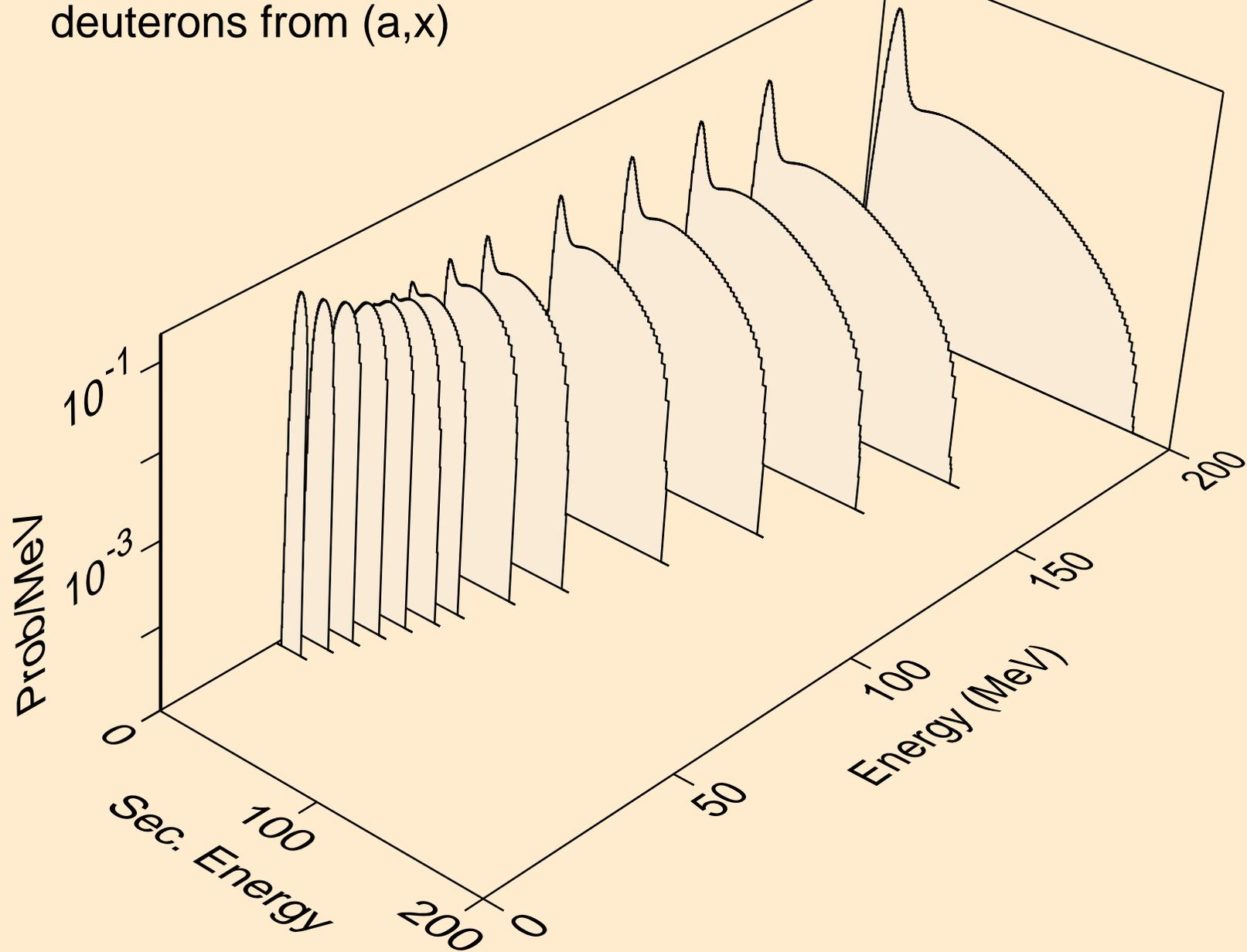
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pd)



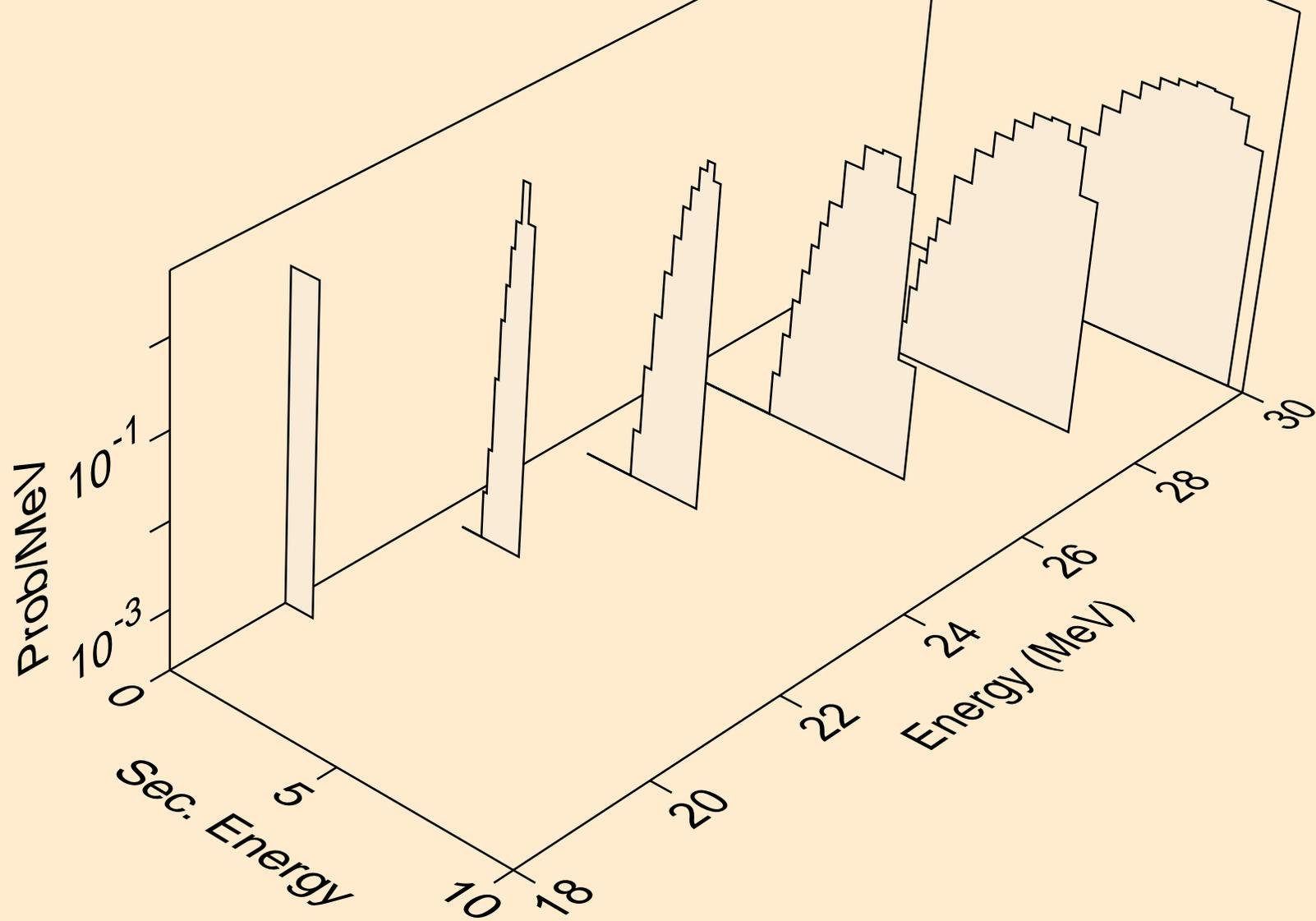
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,pt)



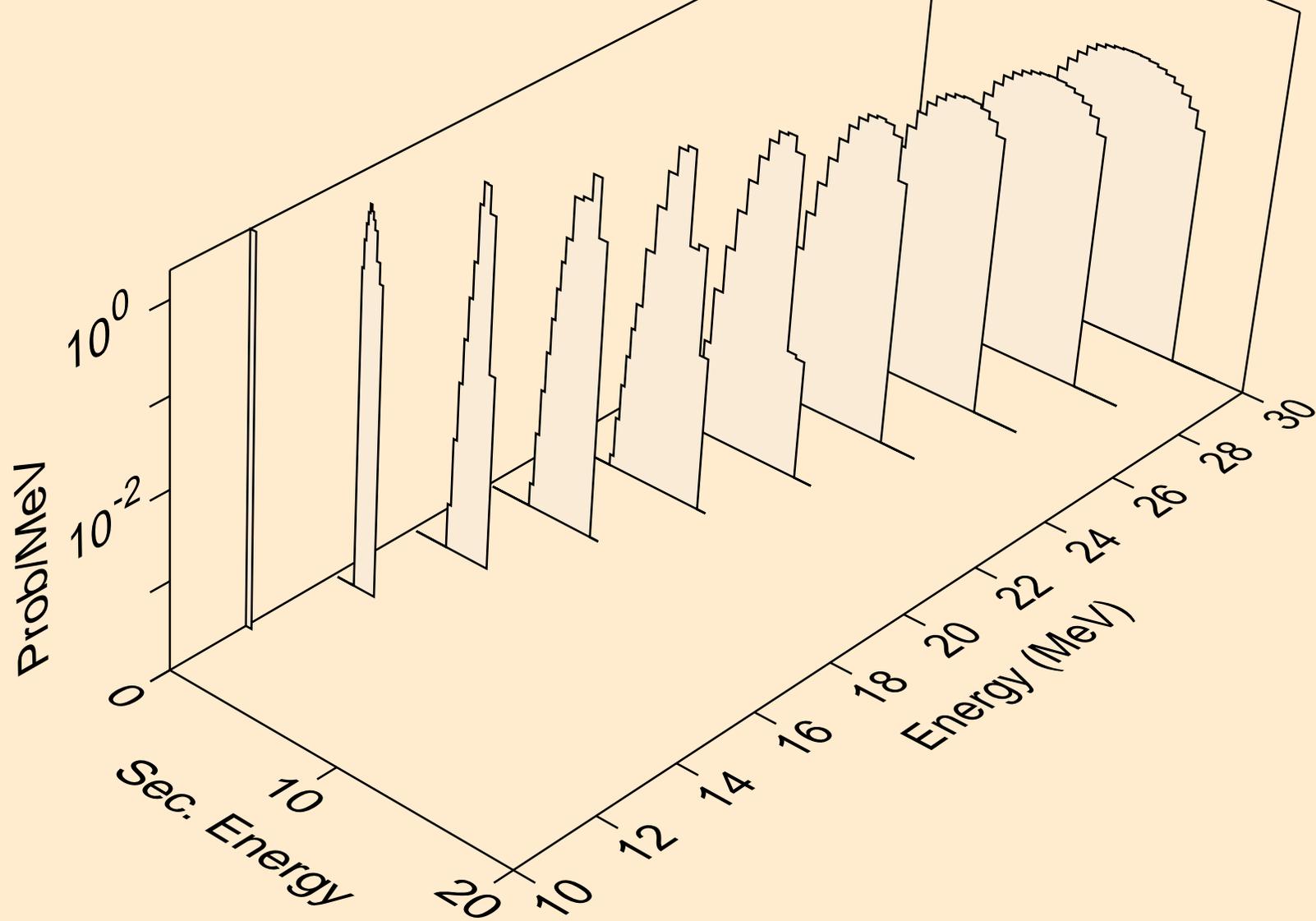
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



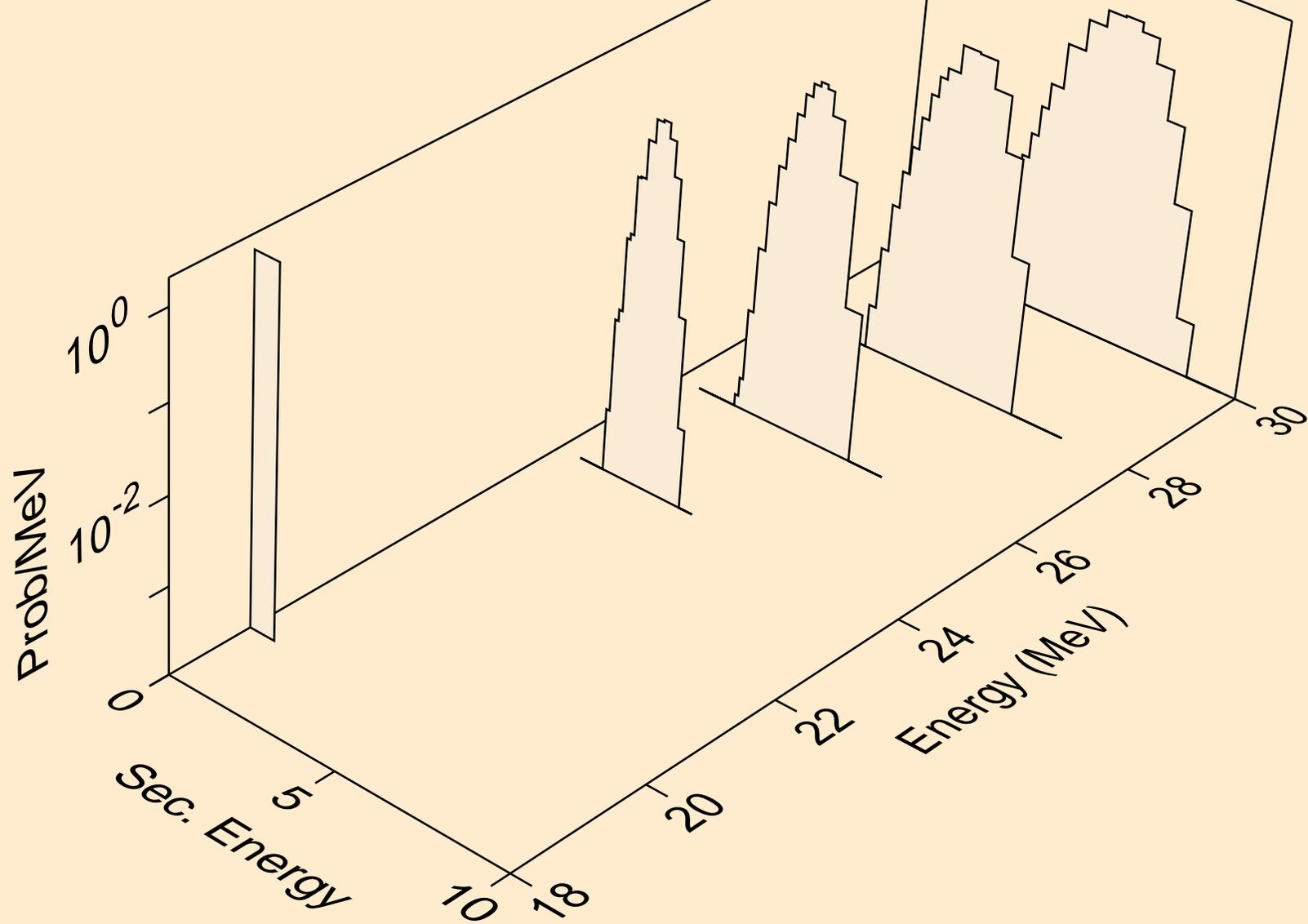
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



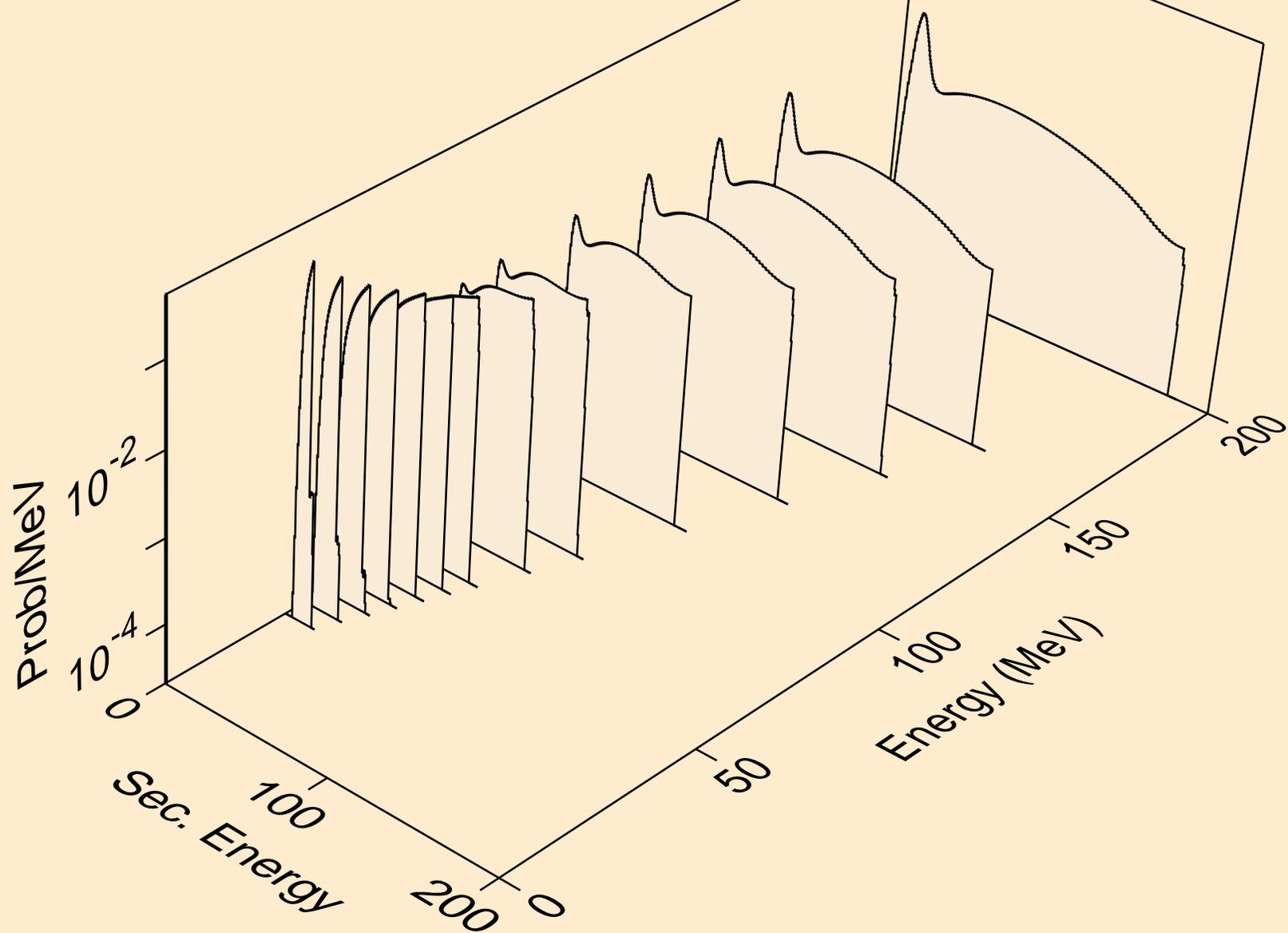
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



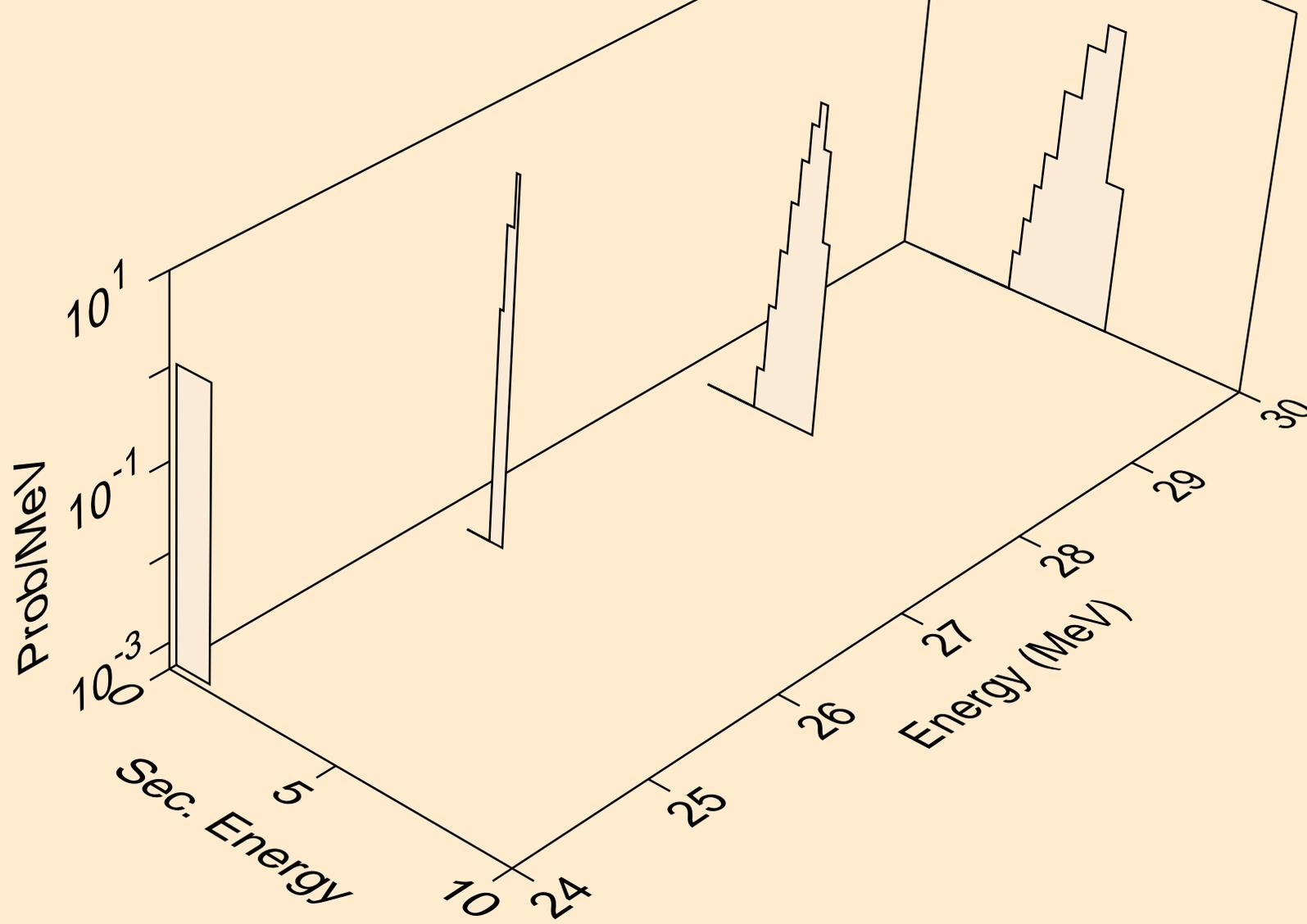
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,pd)



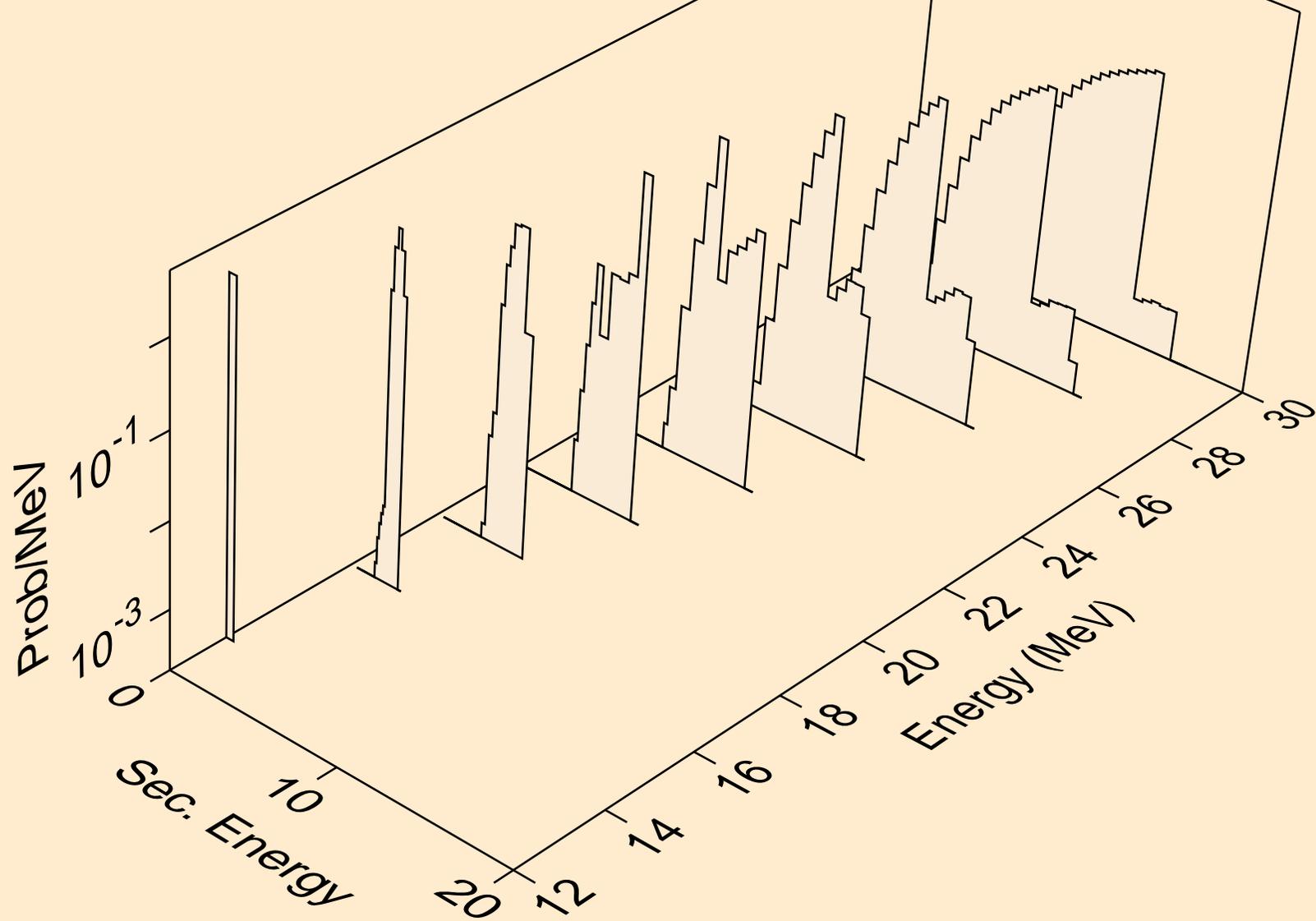
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



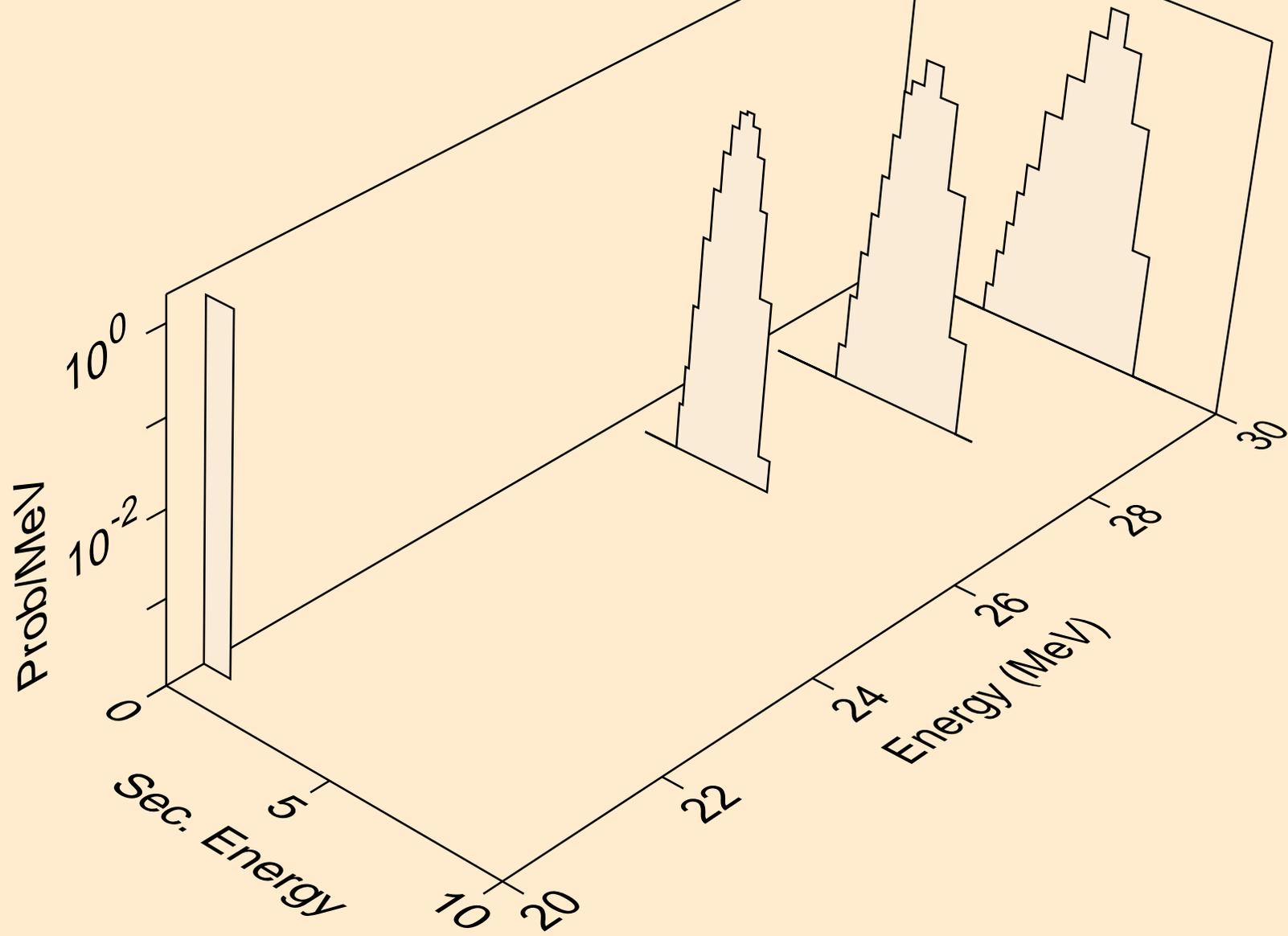
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



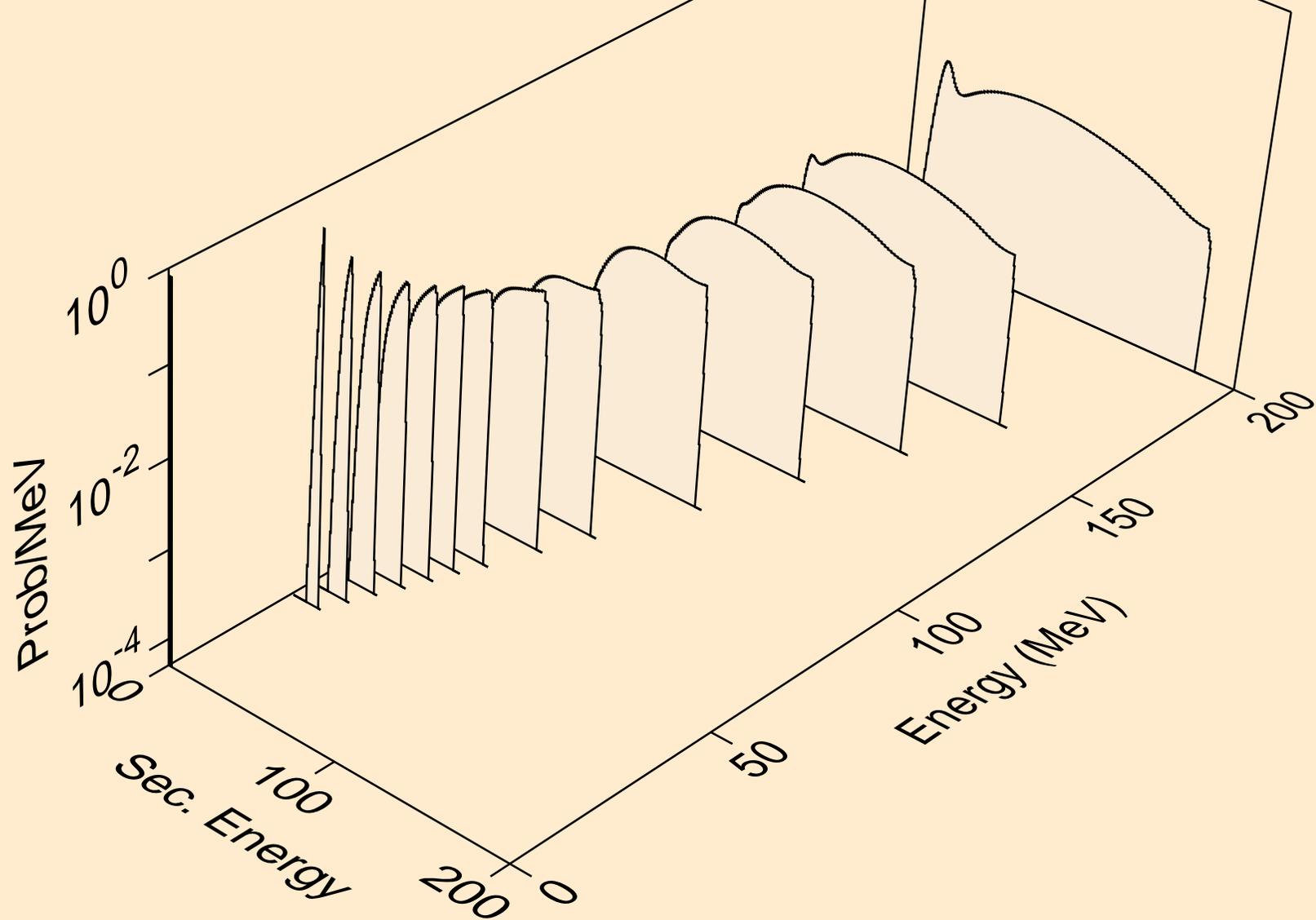
I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,pt)



I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



I123 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

