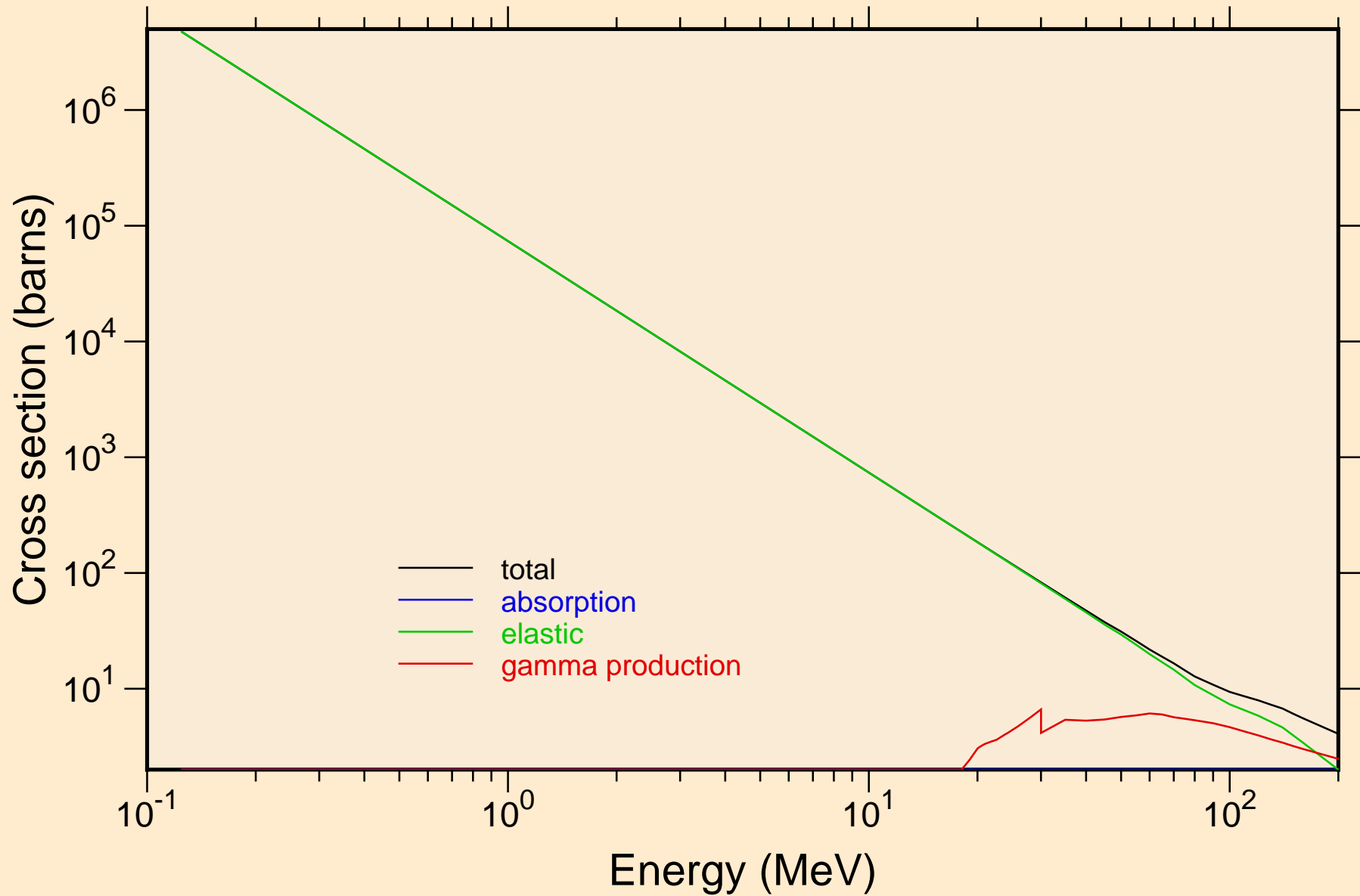


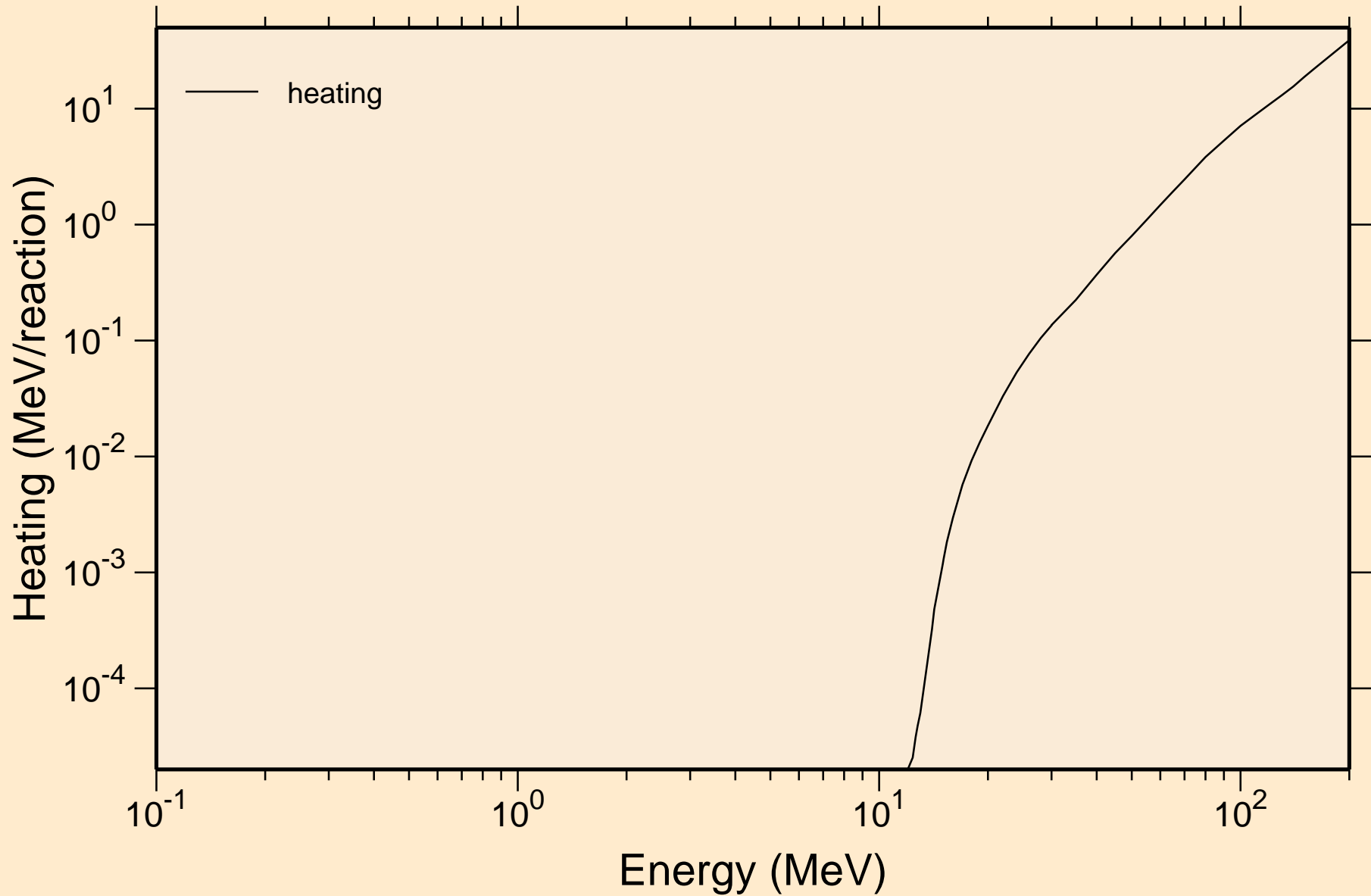
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



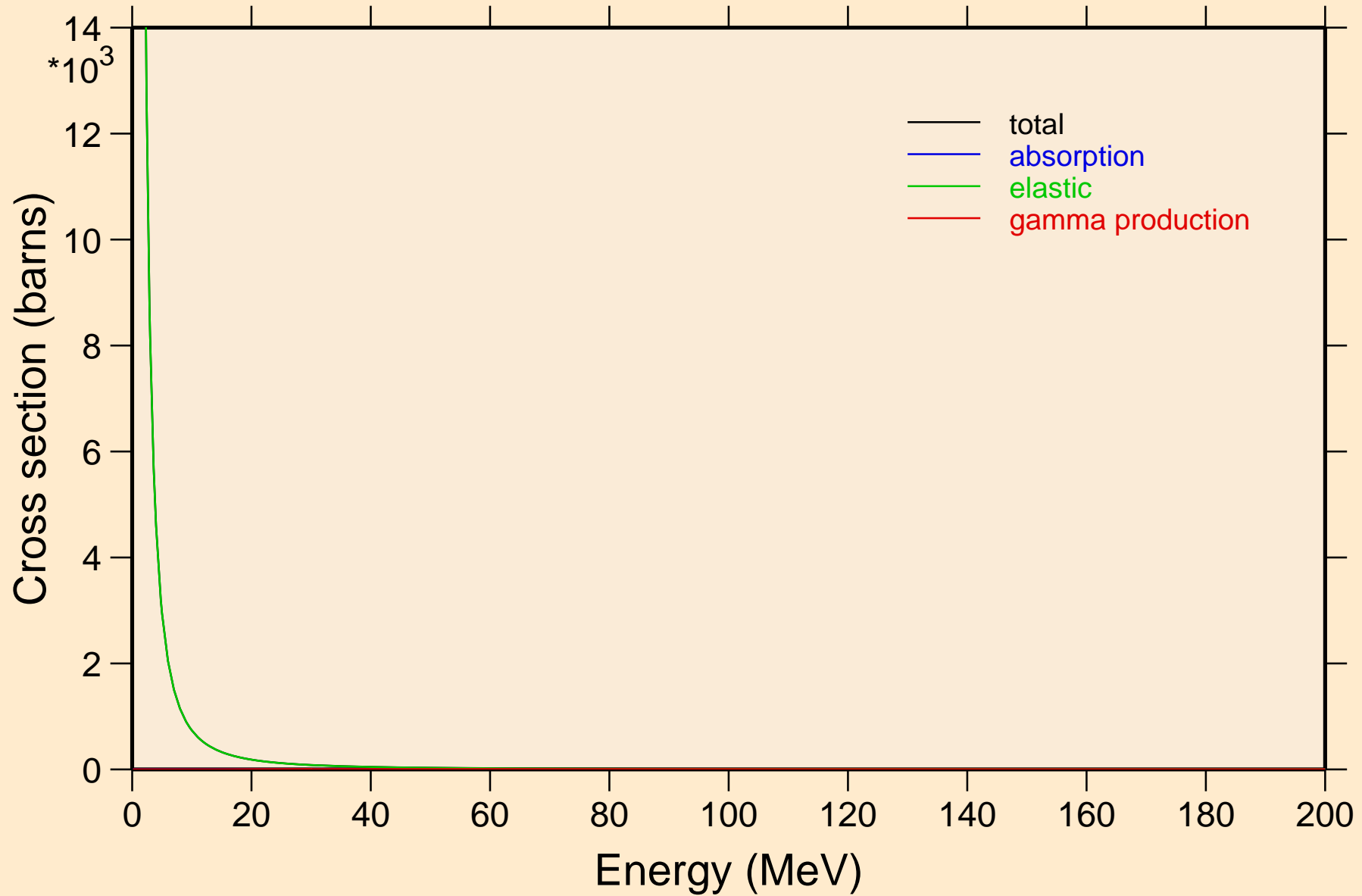
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



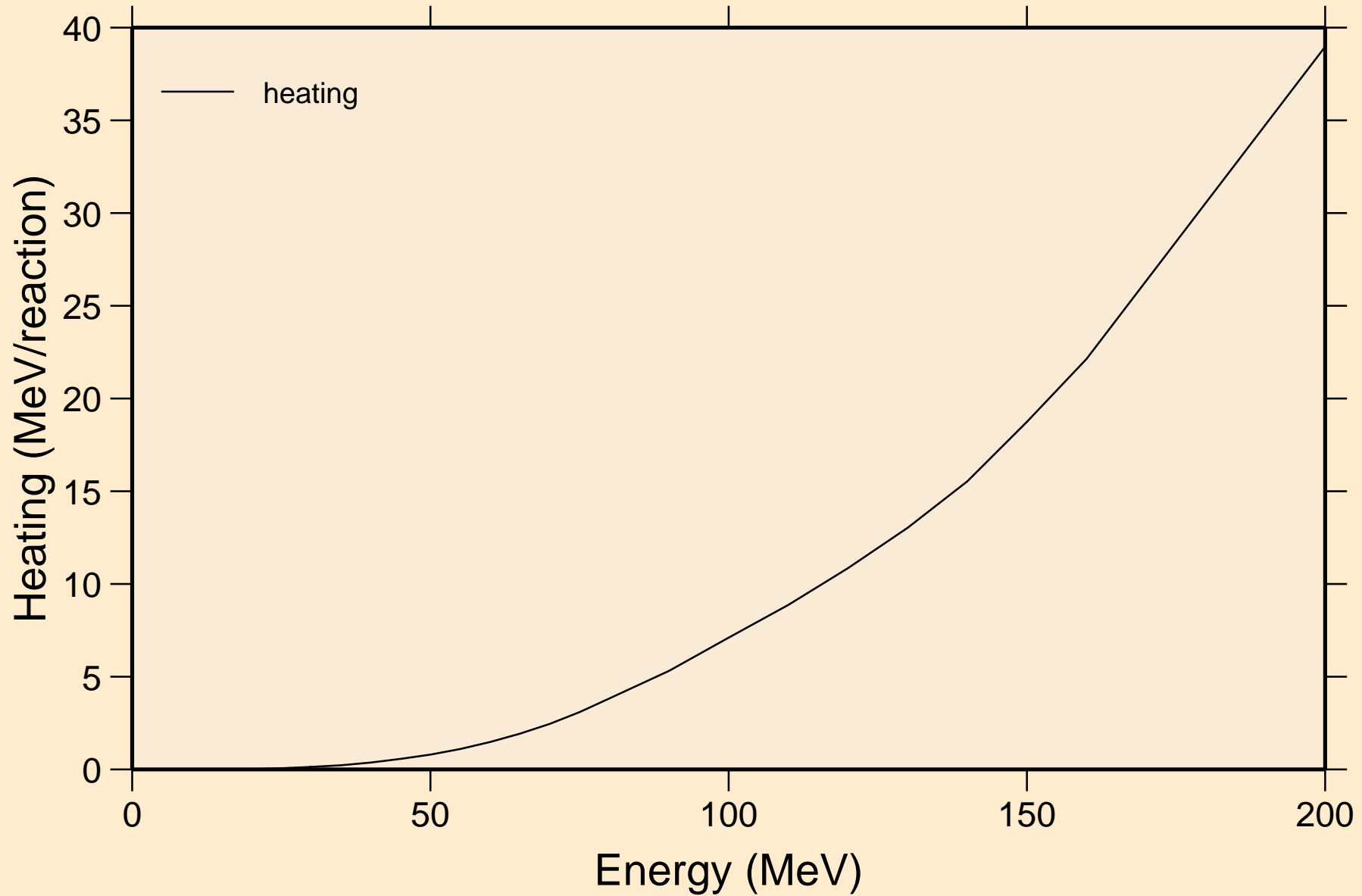
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

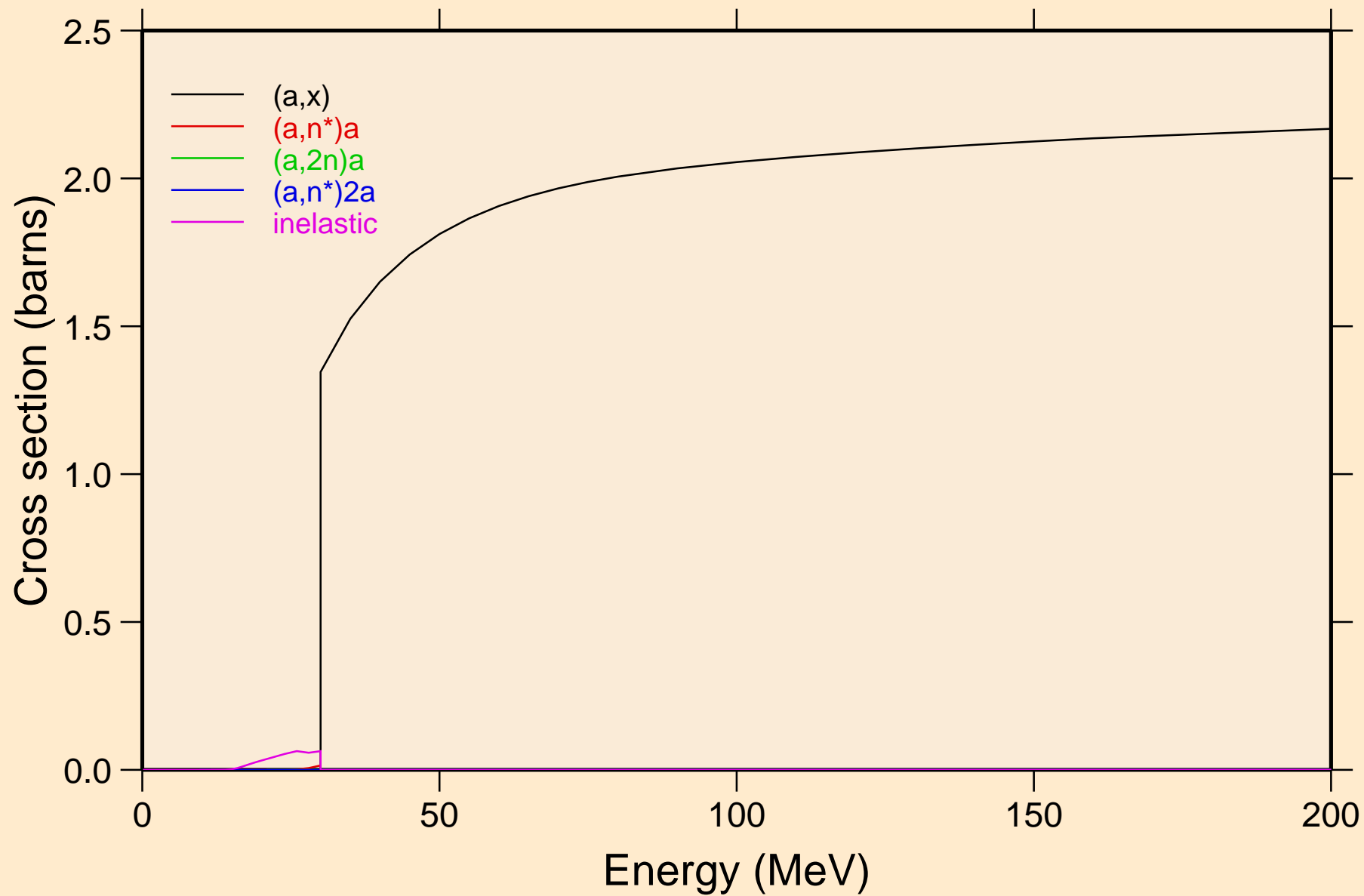


I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

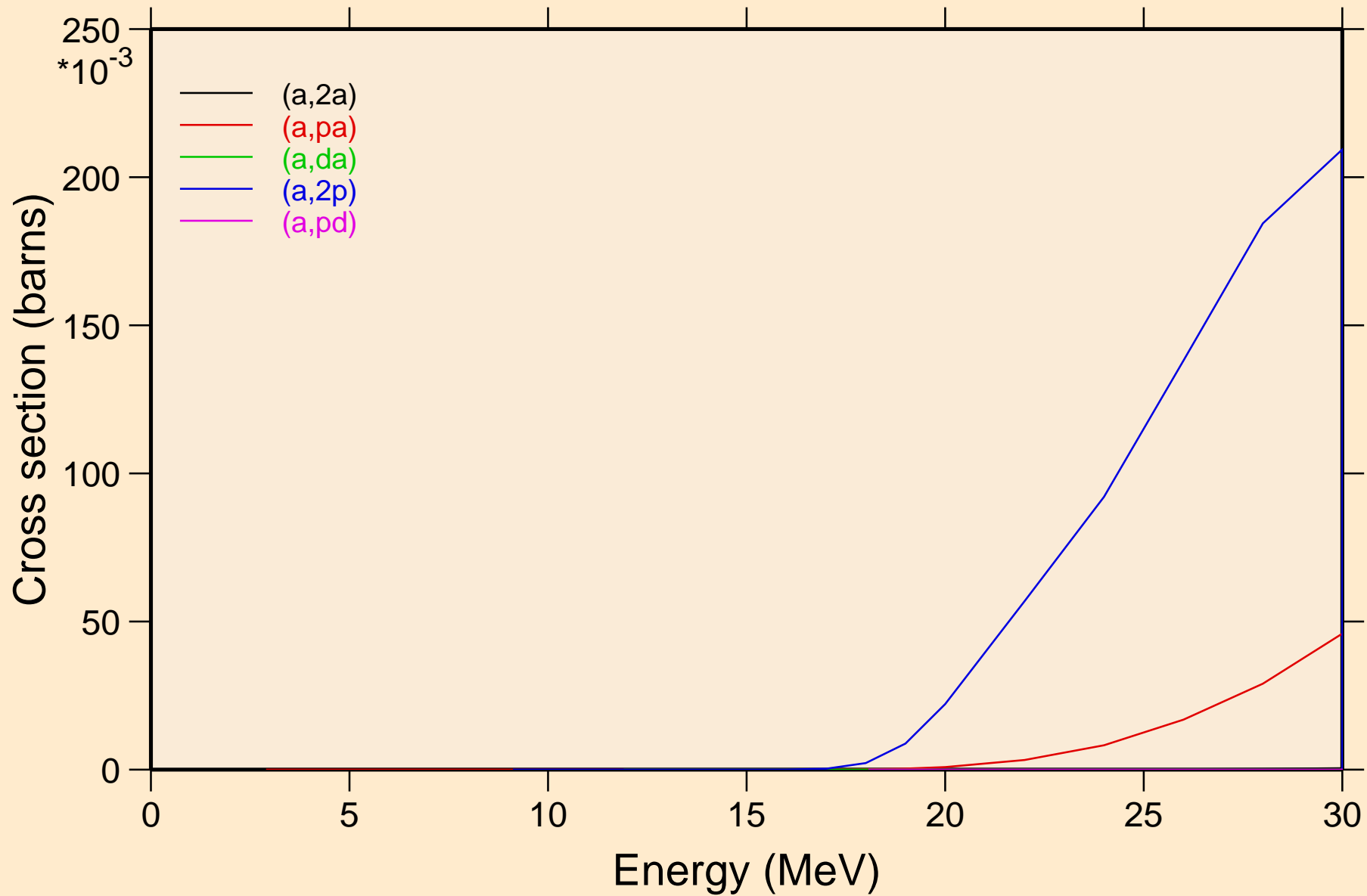


I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

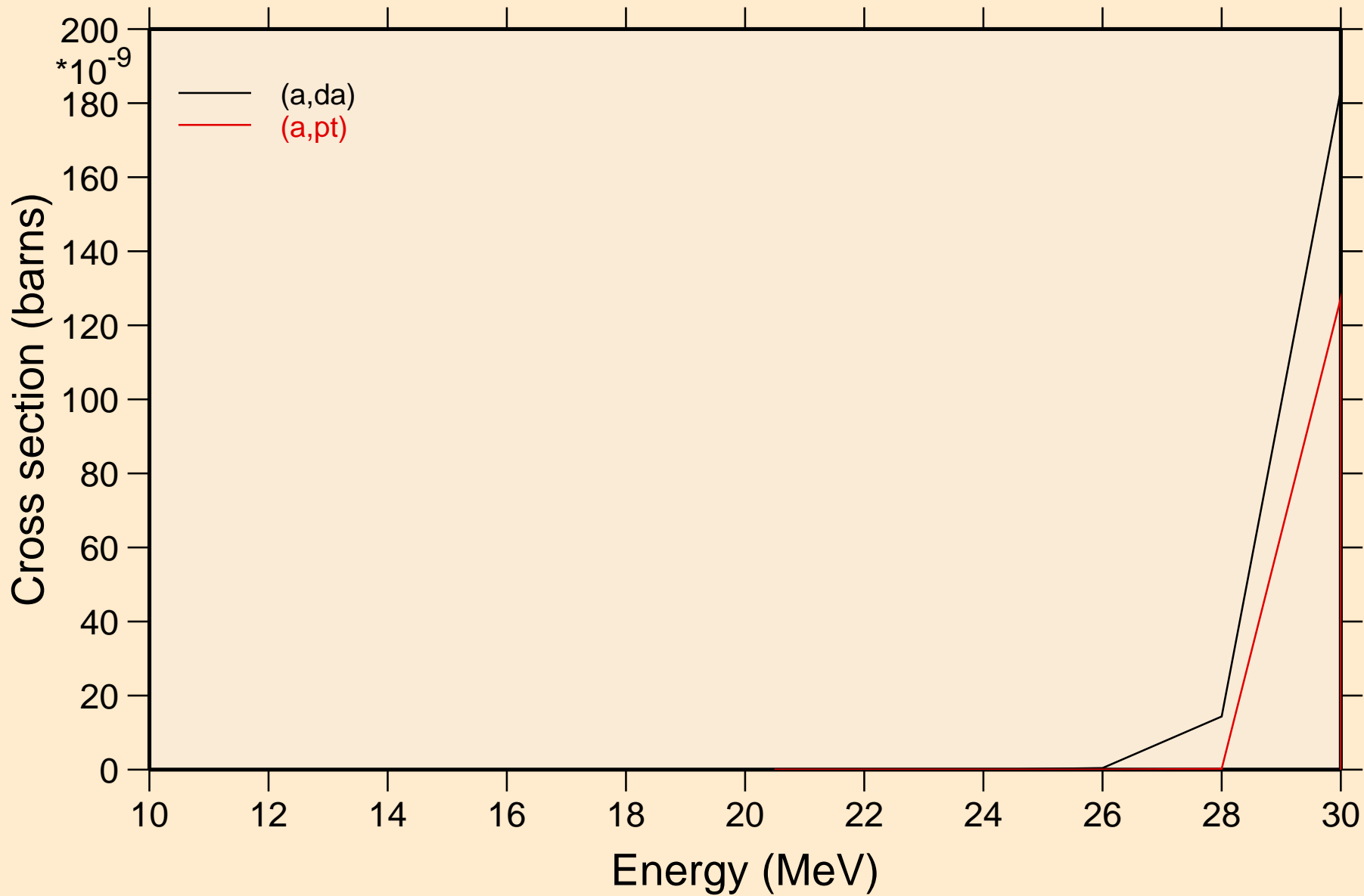


I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

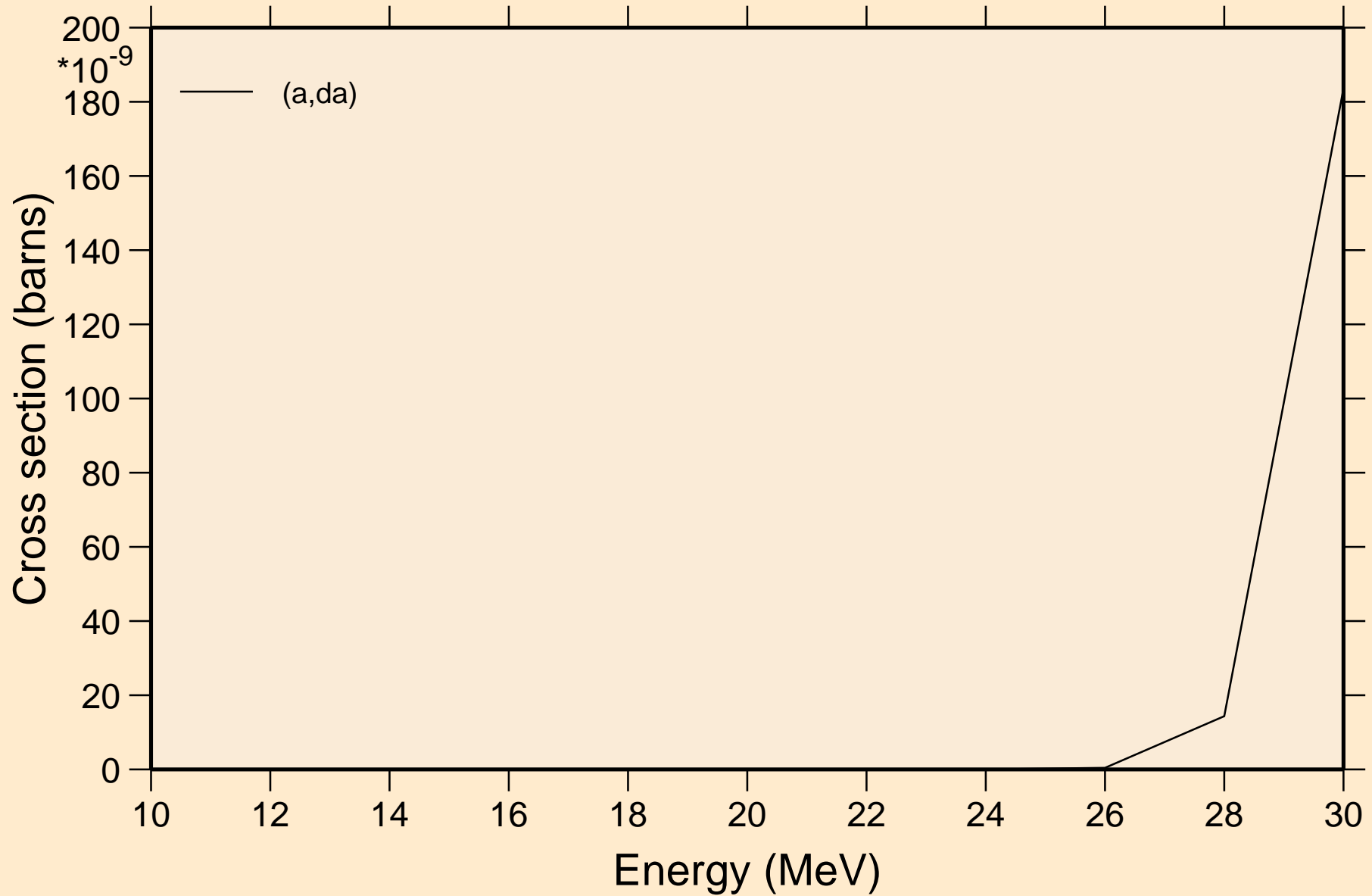
Threshold reactions



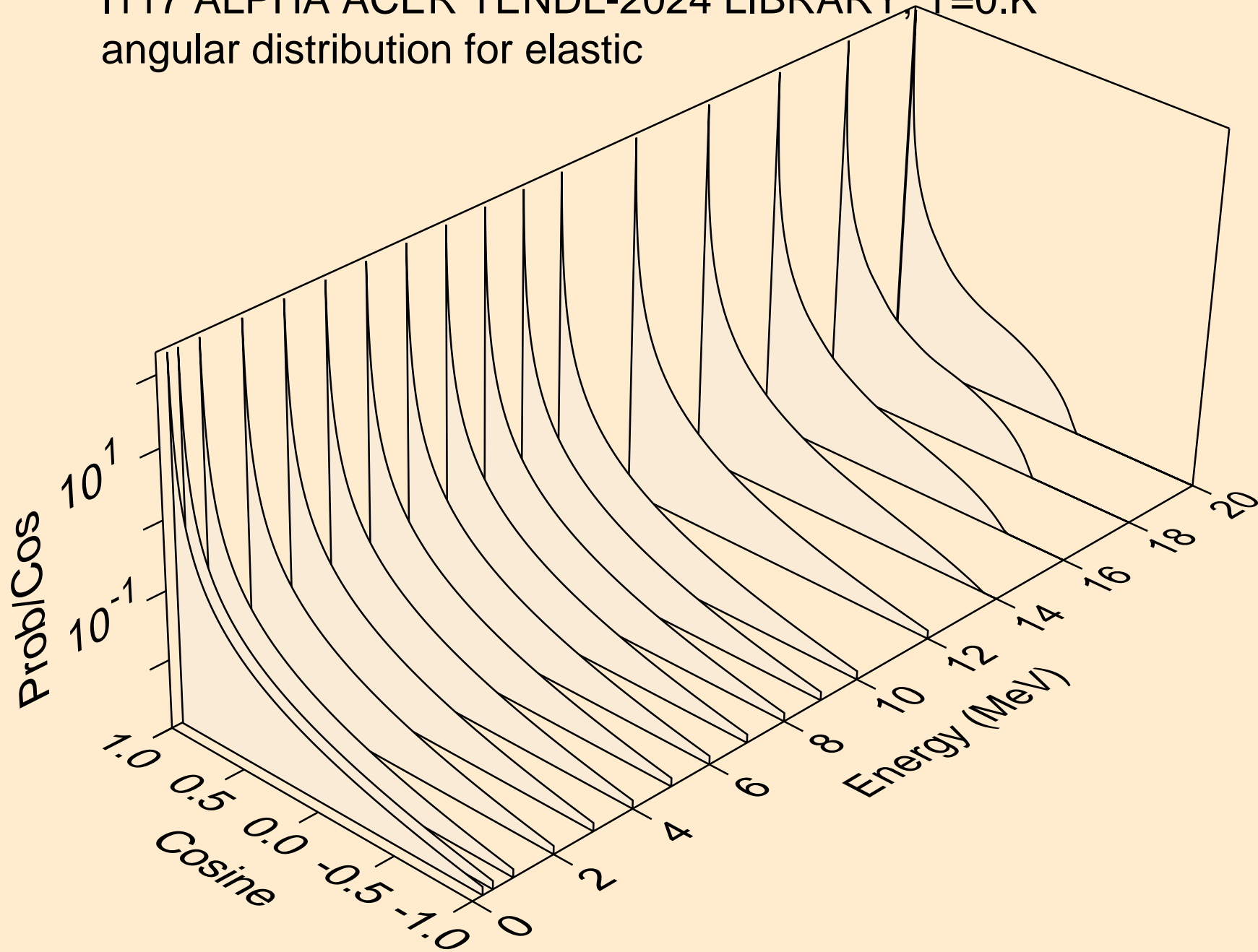
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



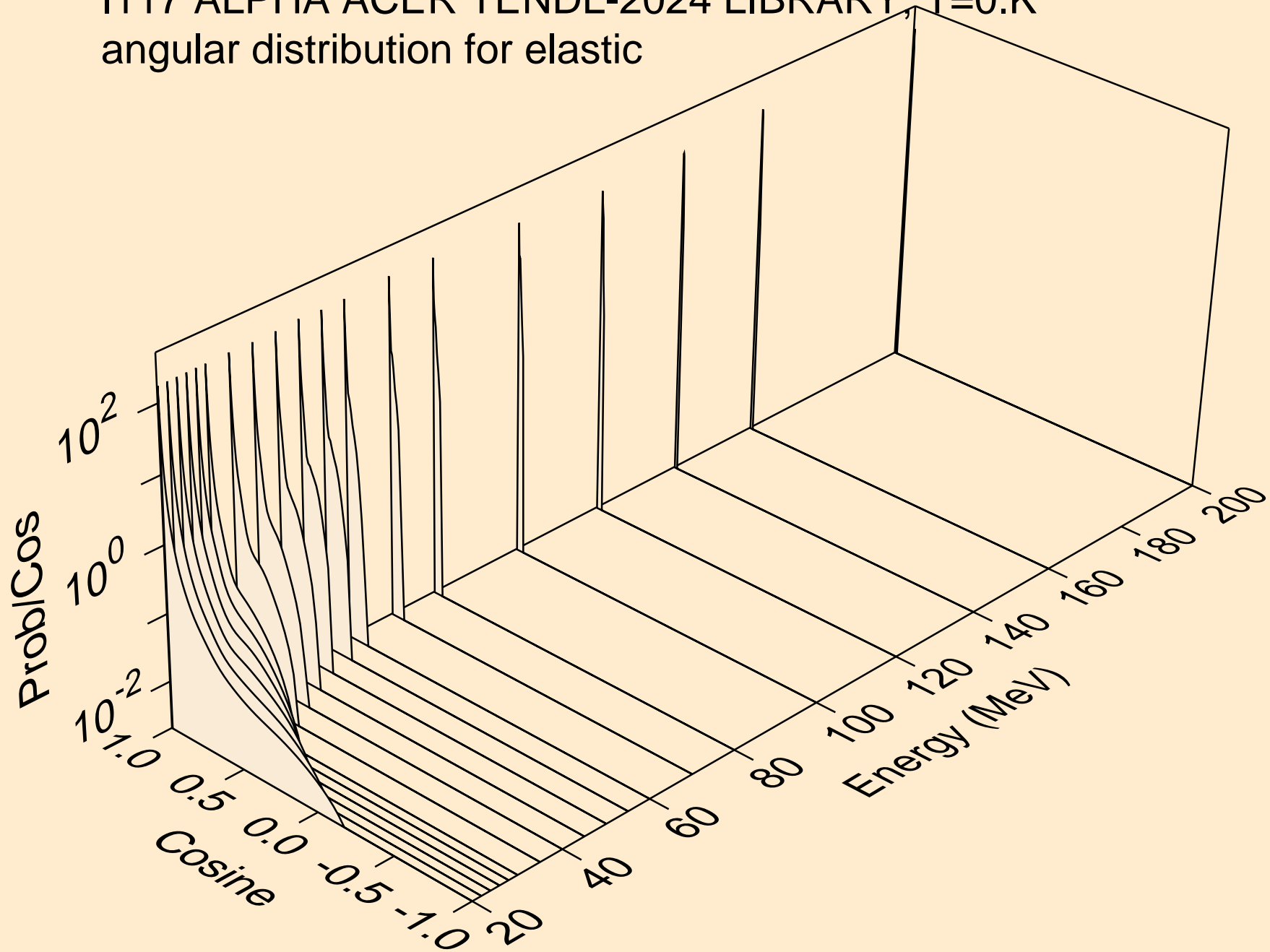
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



I117 ALPHA ACER TENDL-2024 LIBRARY · T=0.K
angular distribution for elastic

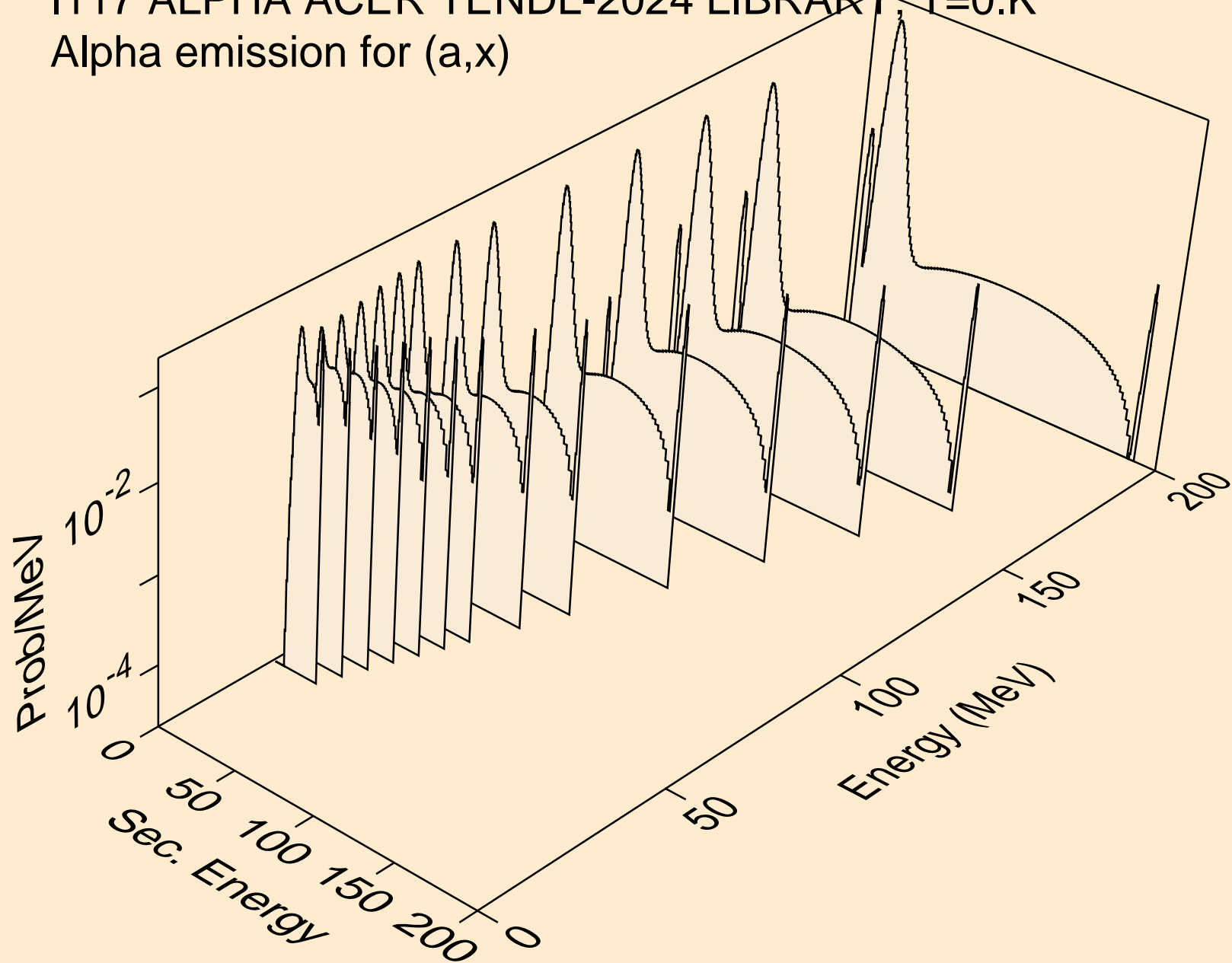


I117 ALPHA ACER TENDL-2024 LIBRARY: T=0.K
angular distribution for elastic

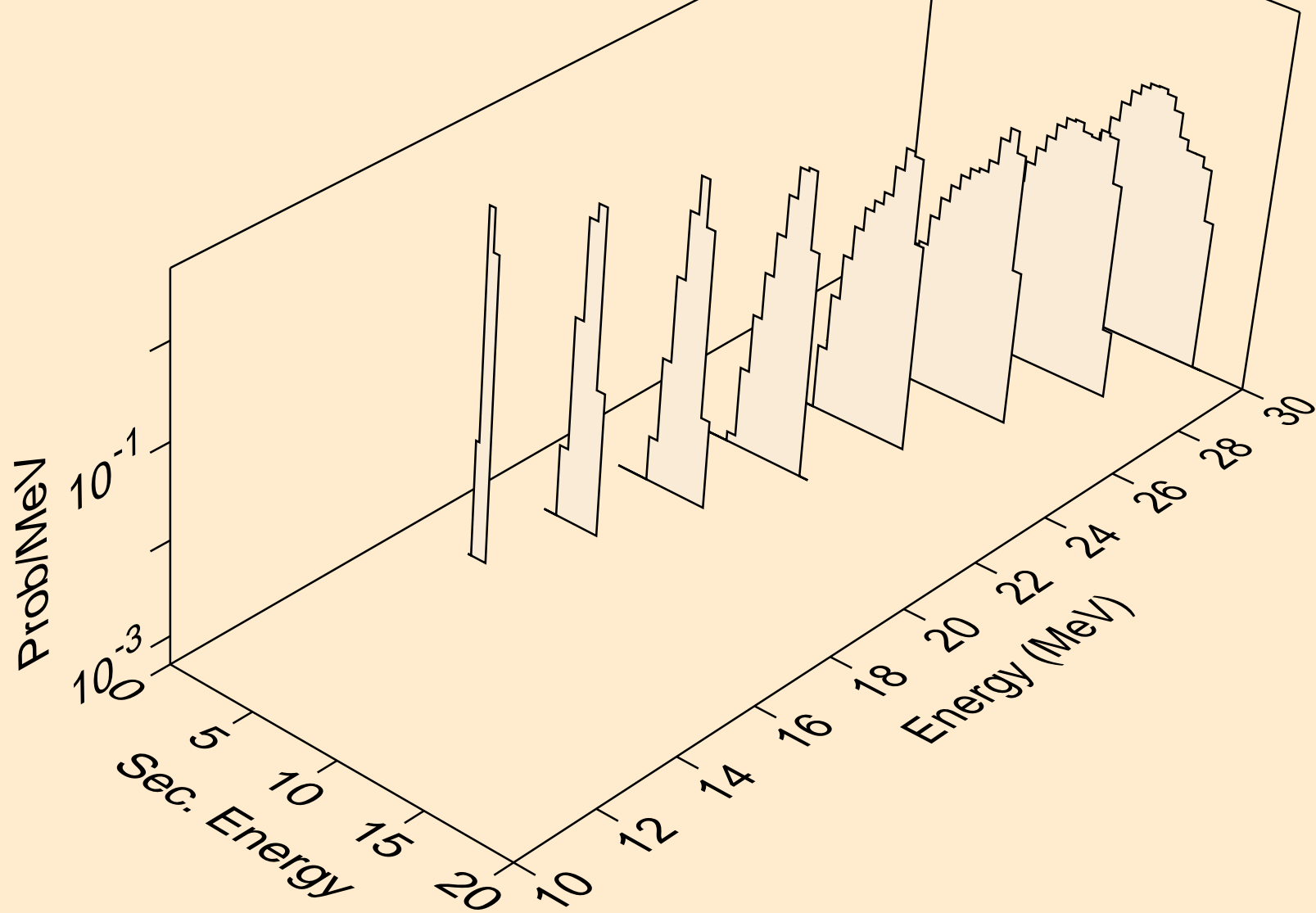


I117 ALPHA ACER TENDL-2024 LIBRARY · T=0.K

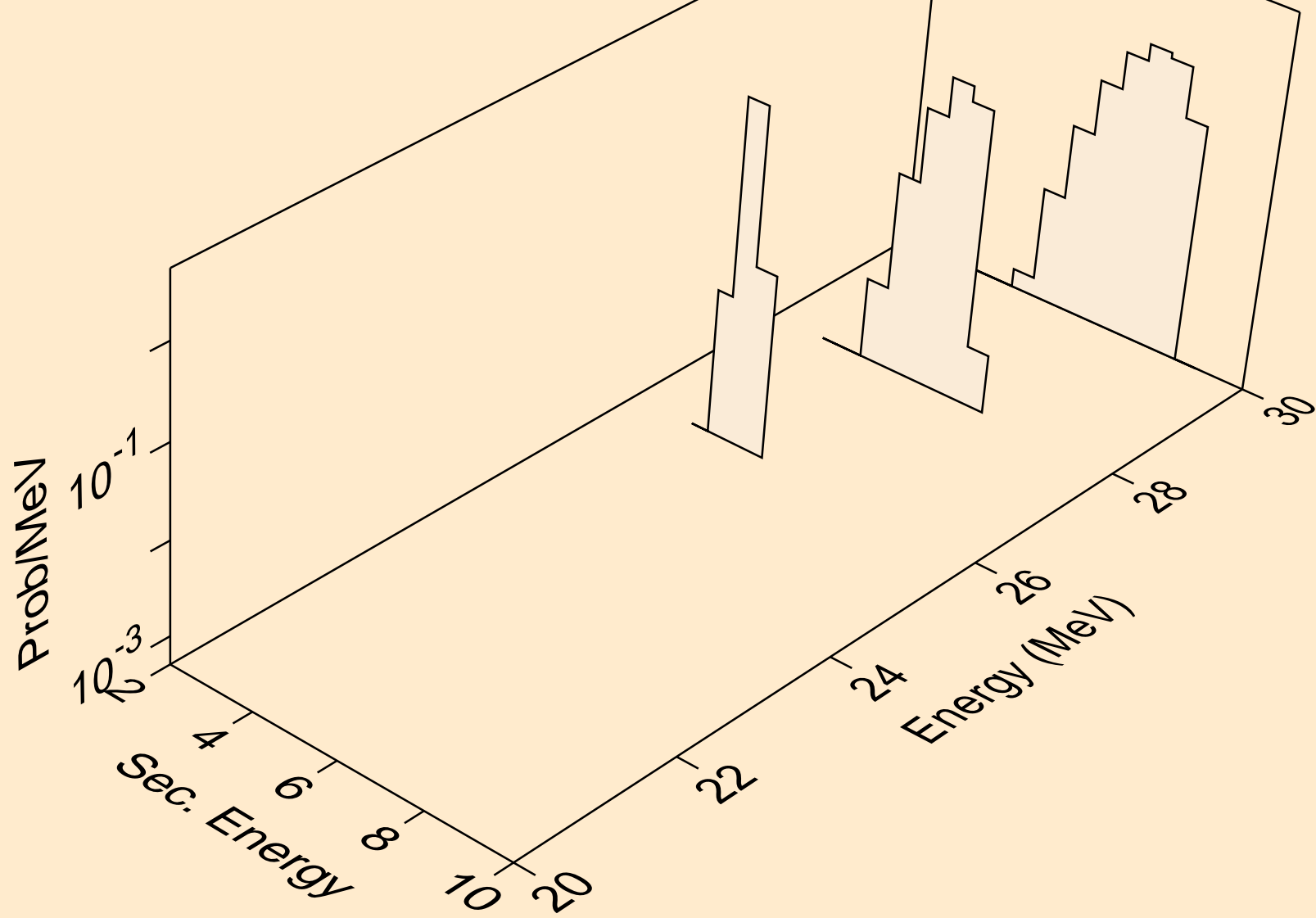
Alpha emission for (a,x)



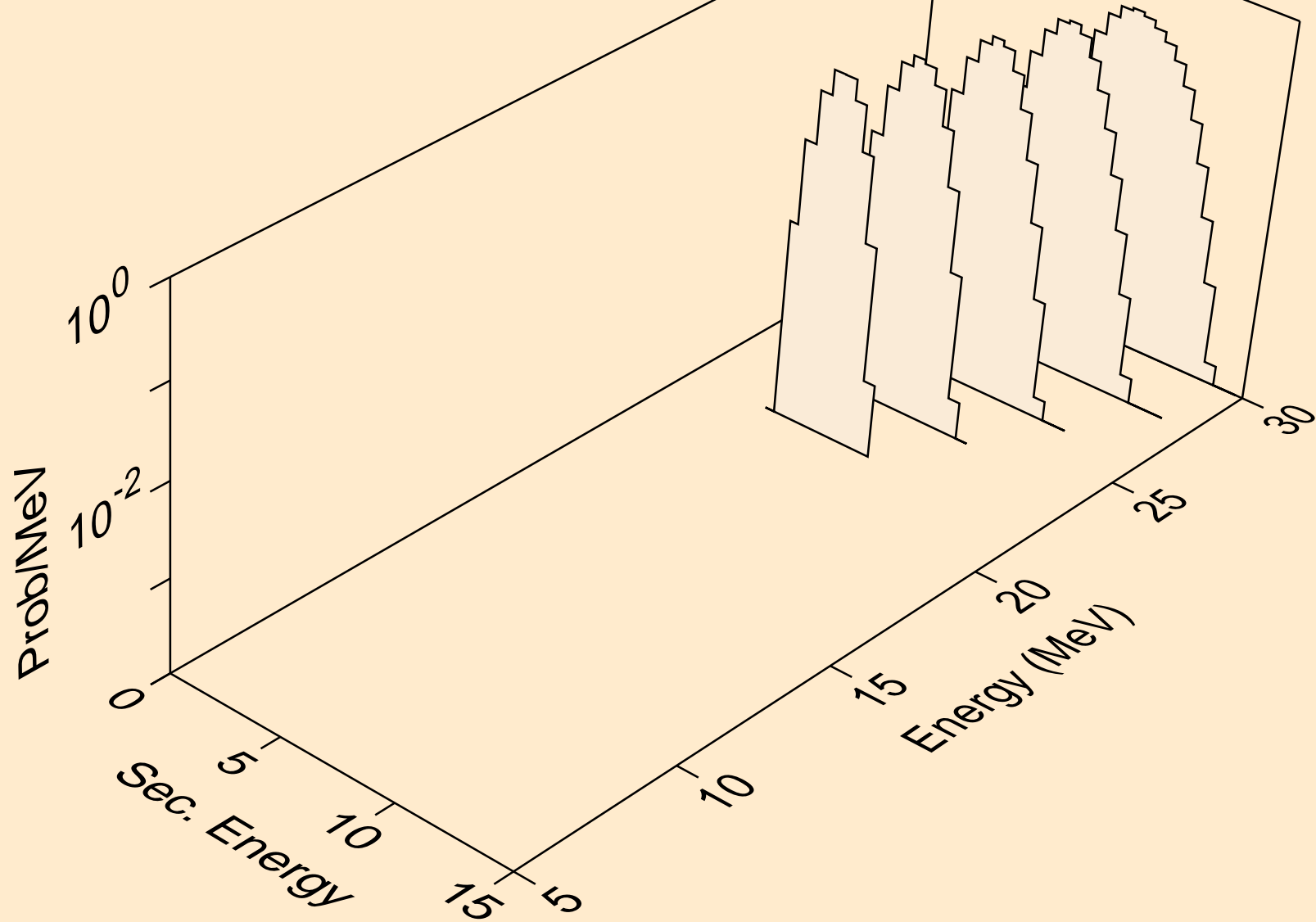
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



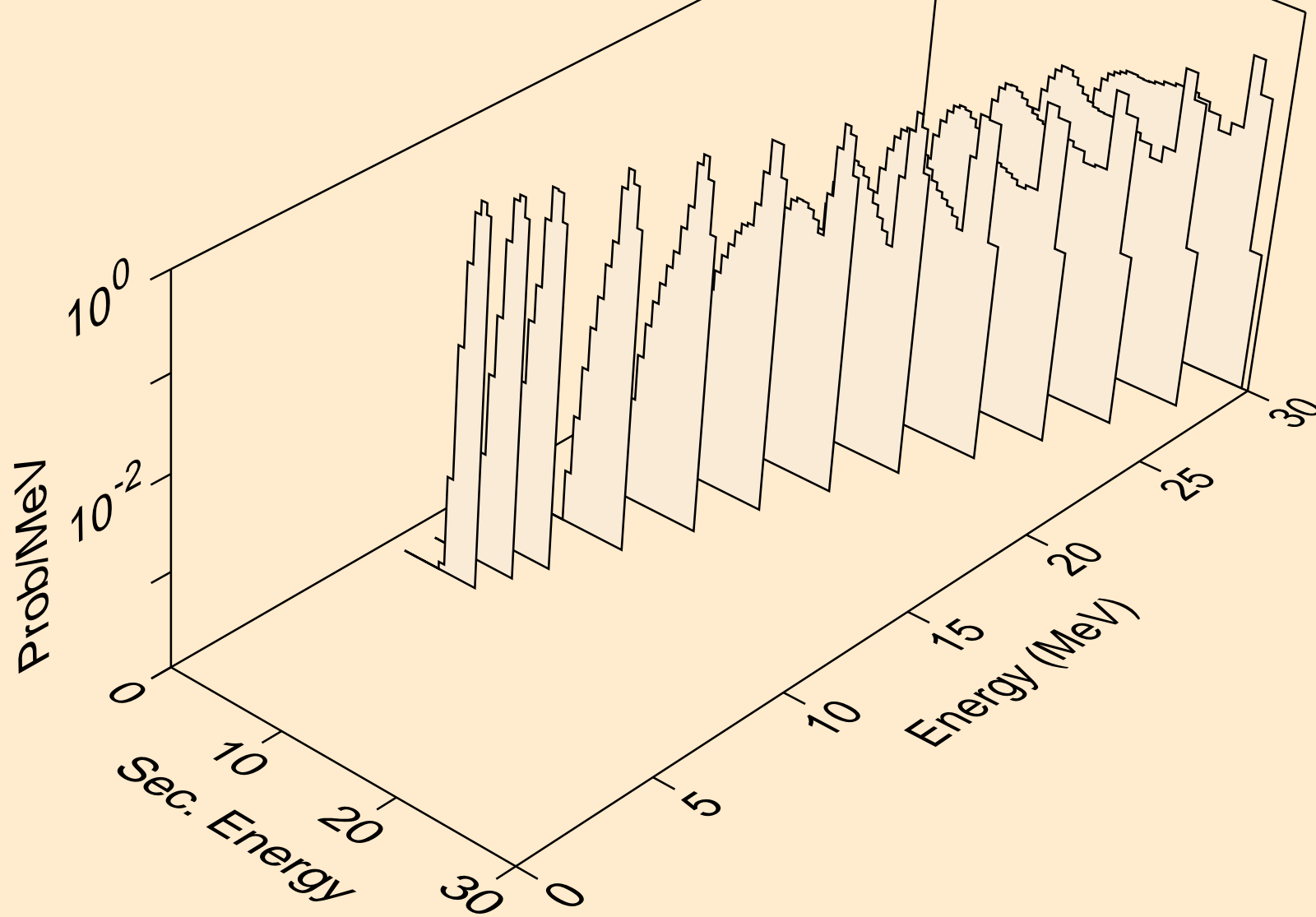
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



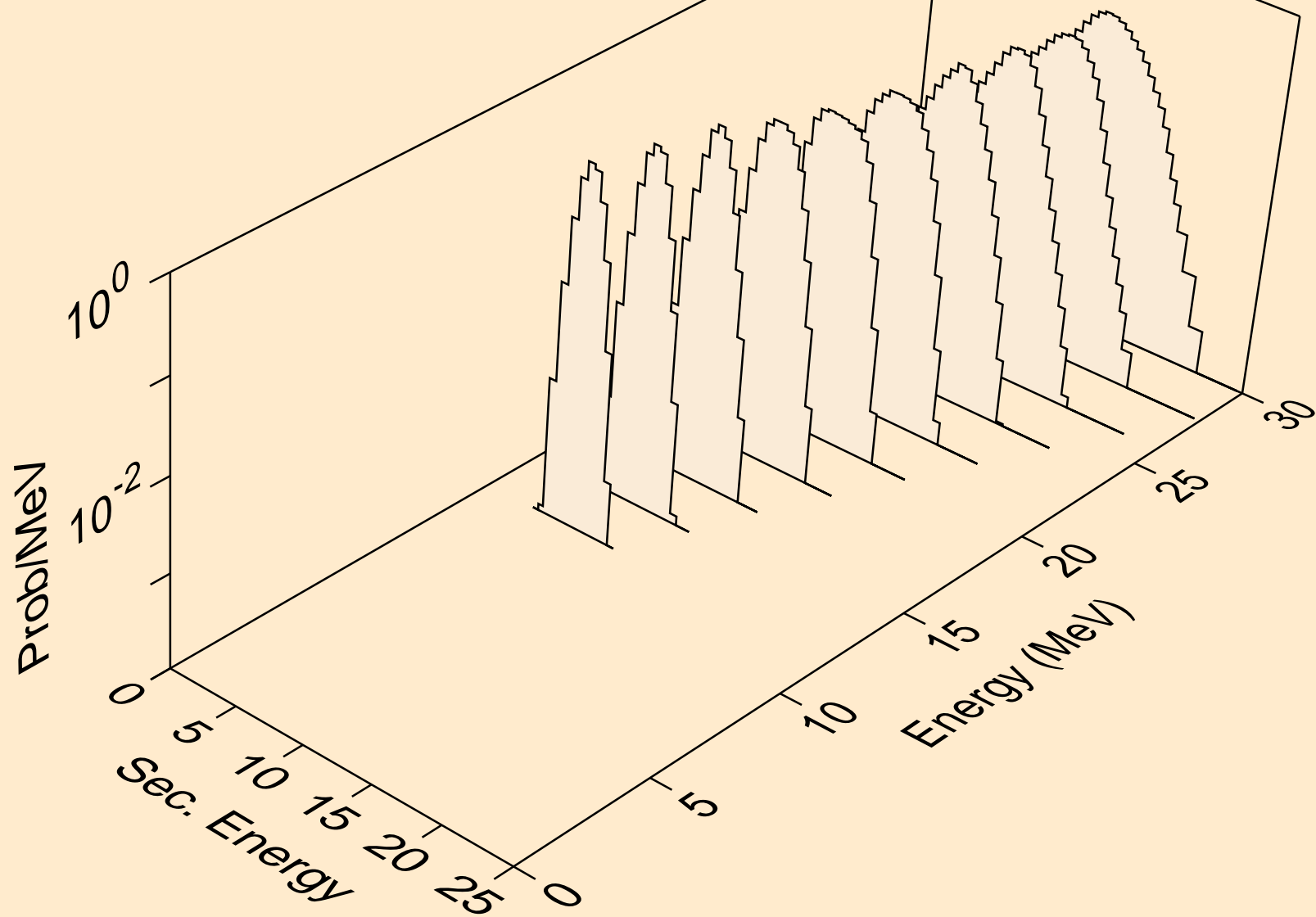
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



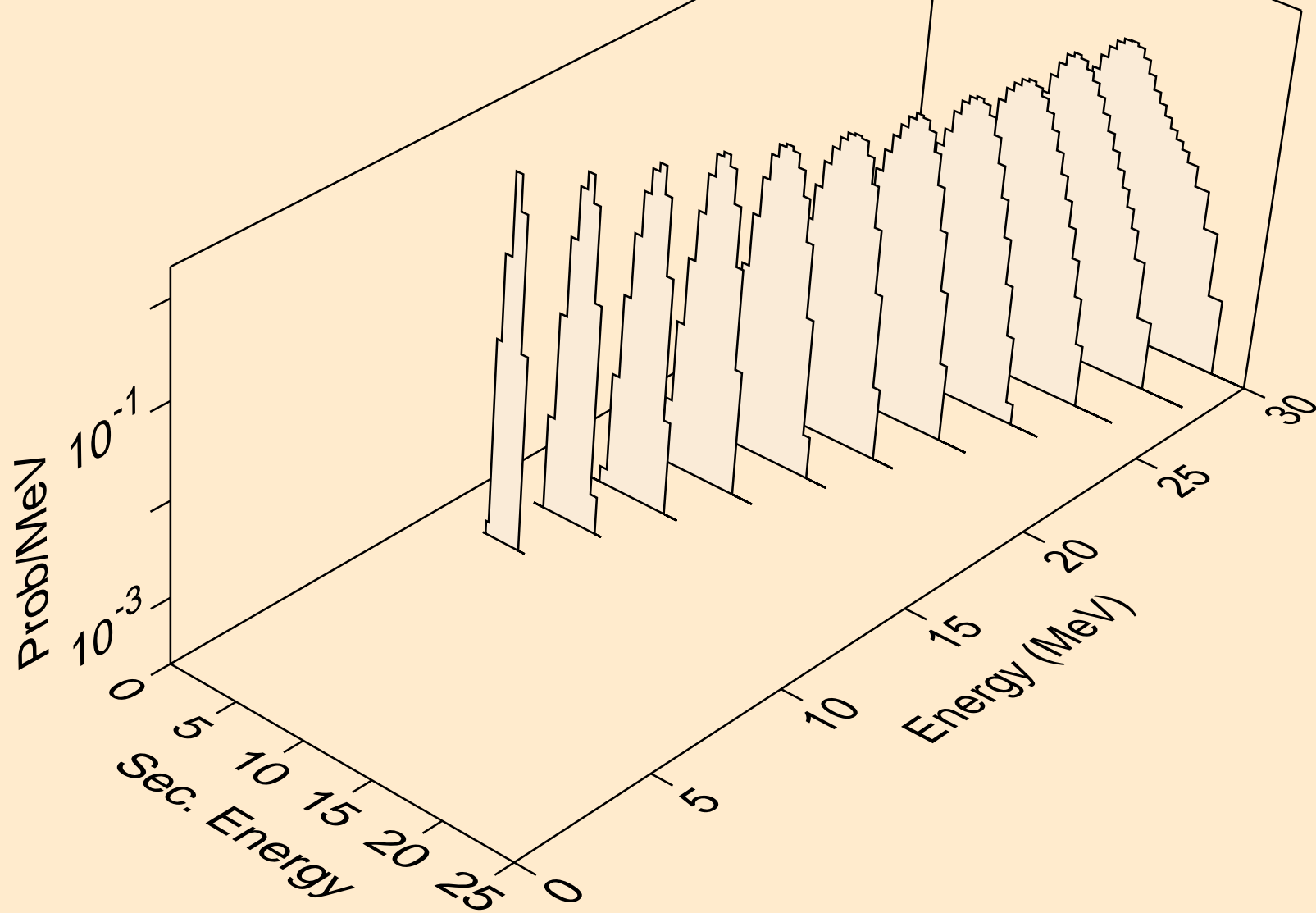
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



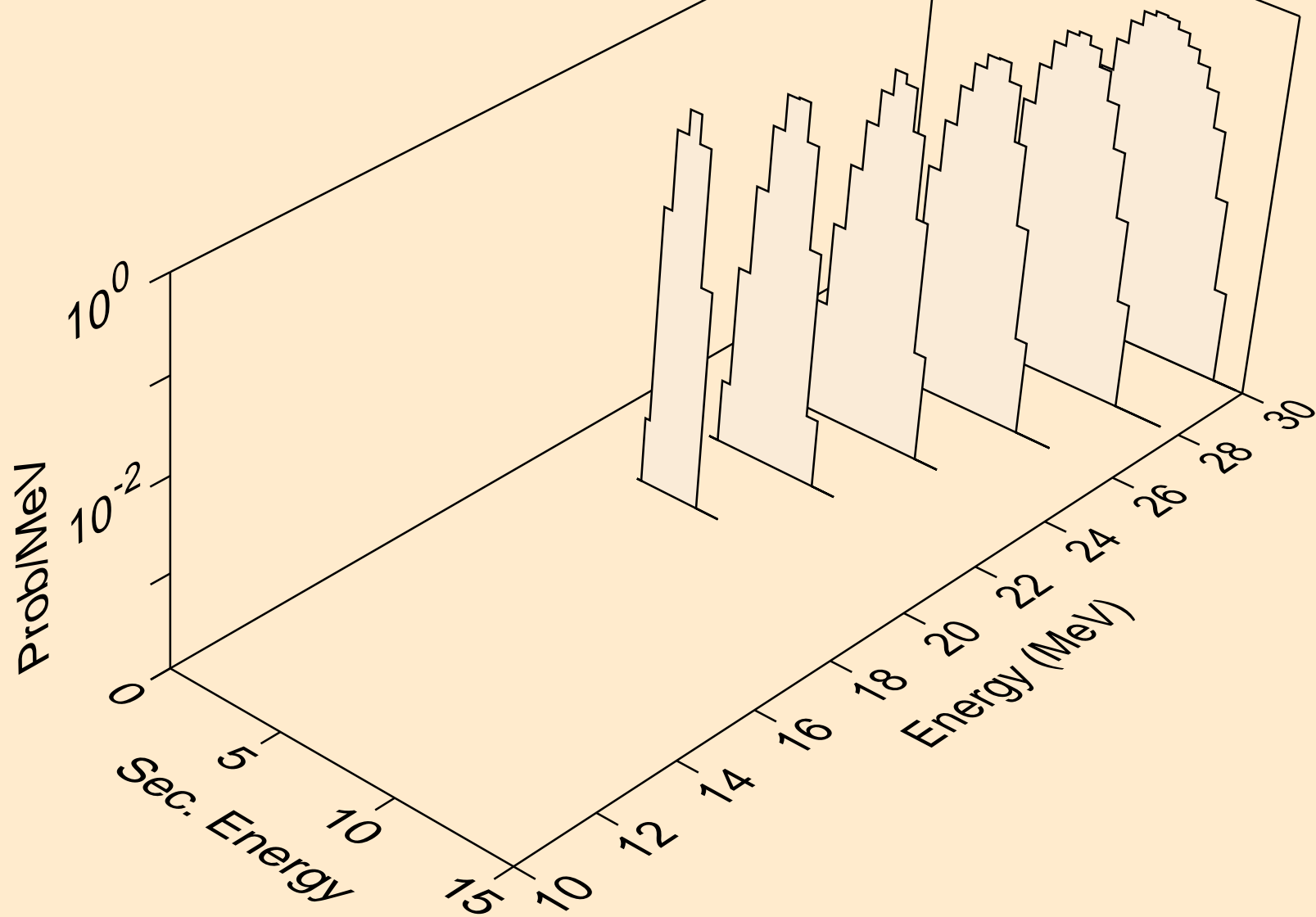
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)



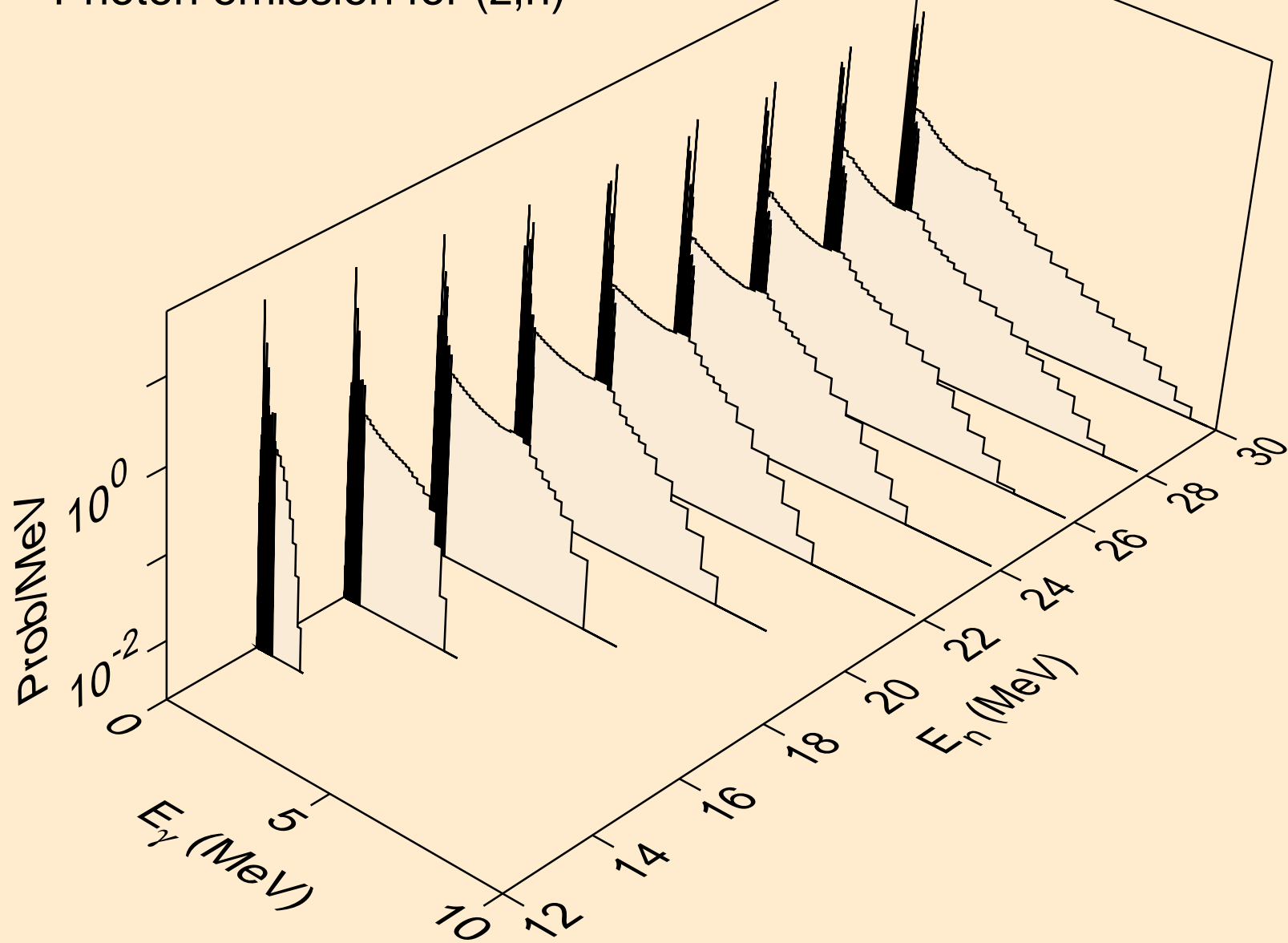
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



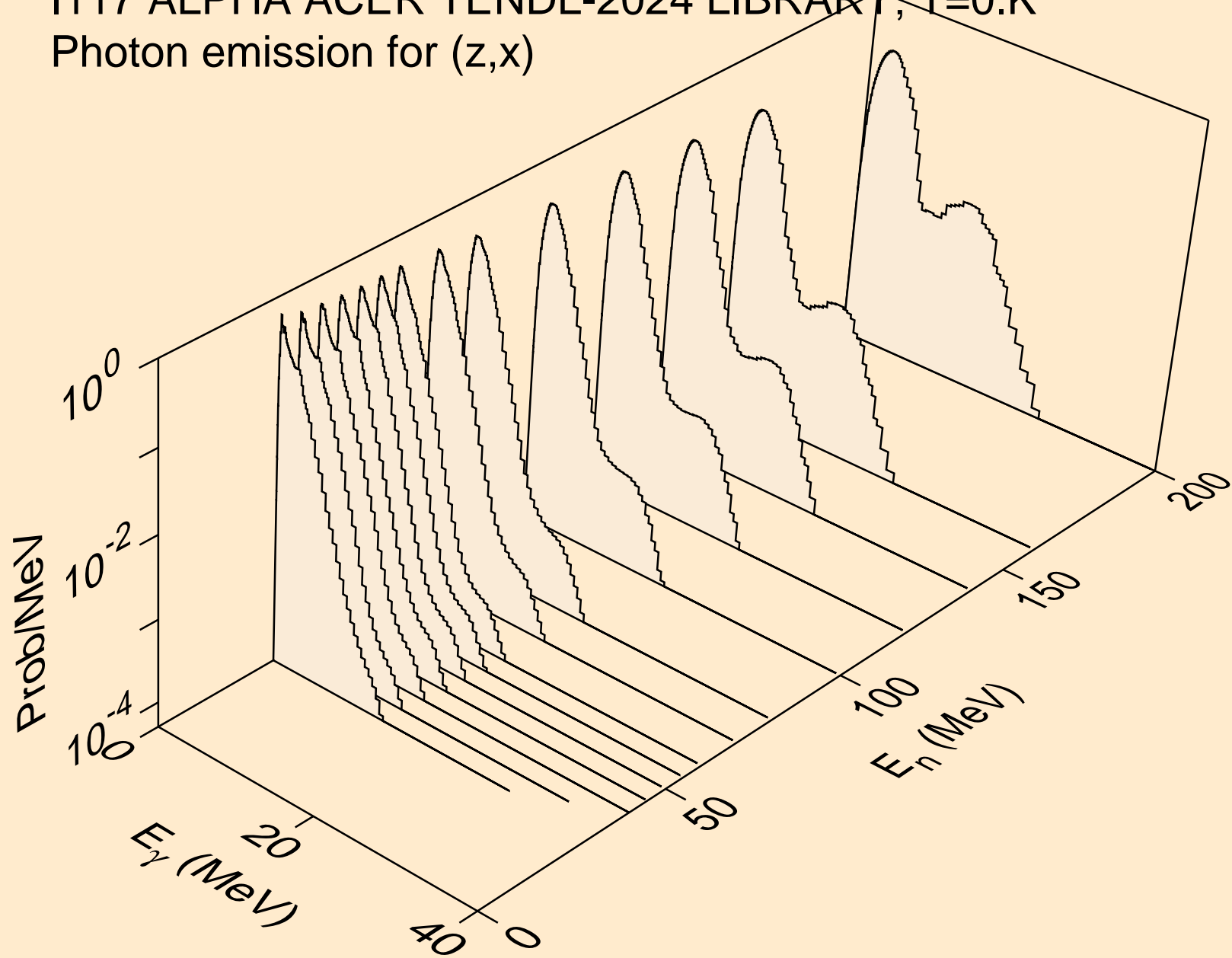
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)



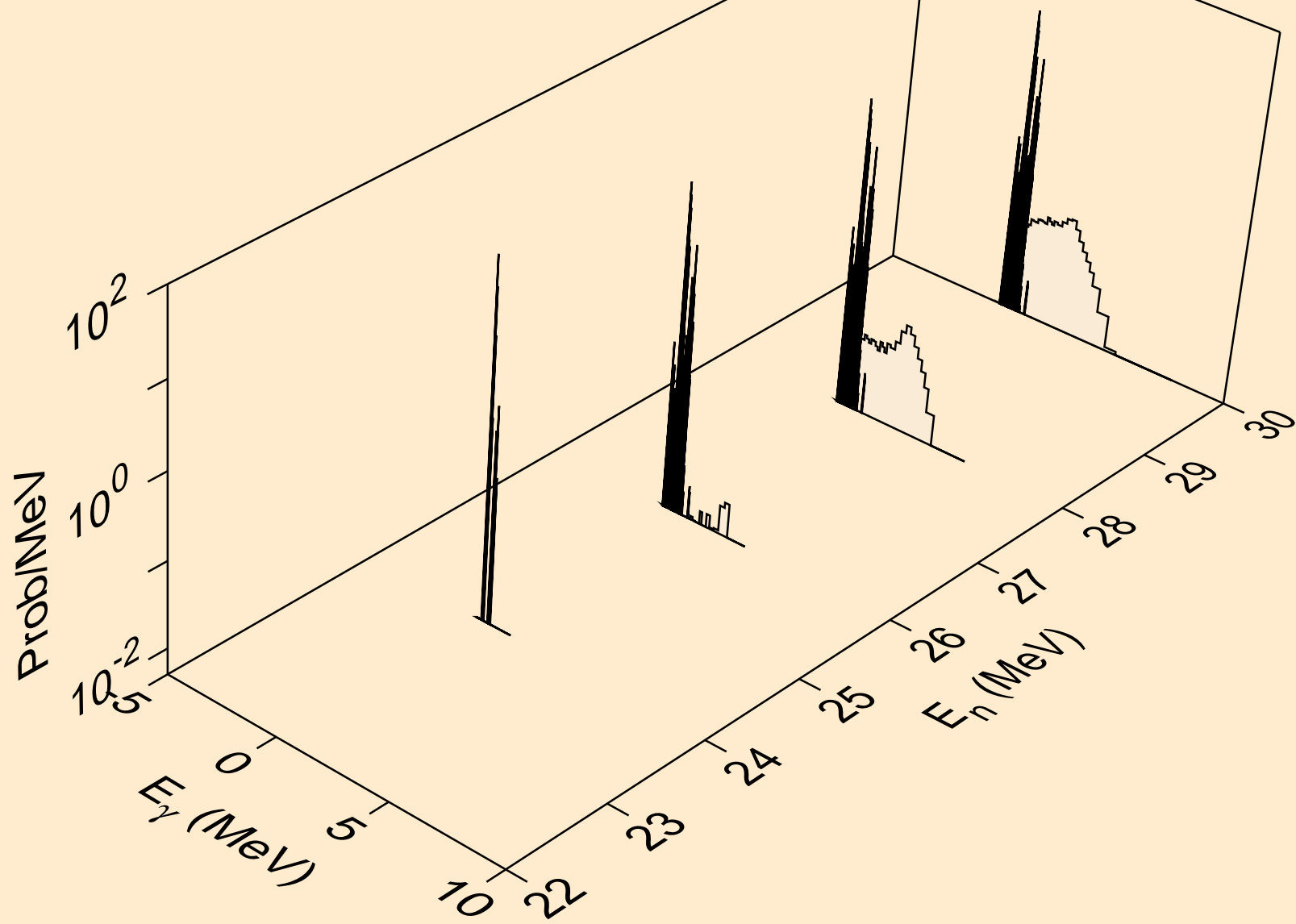
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



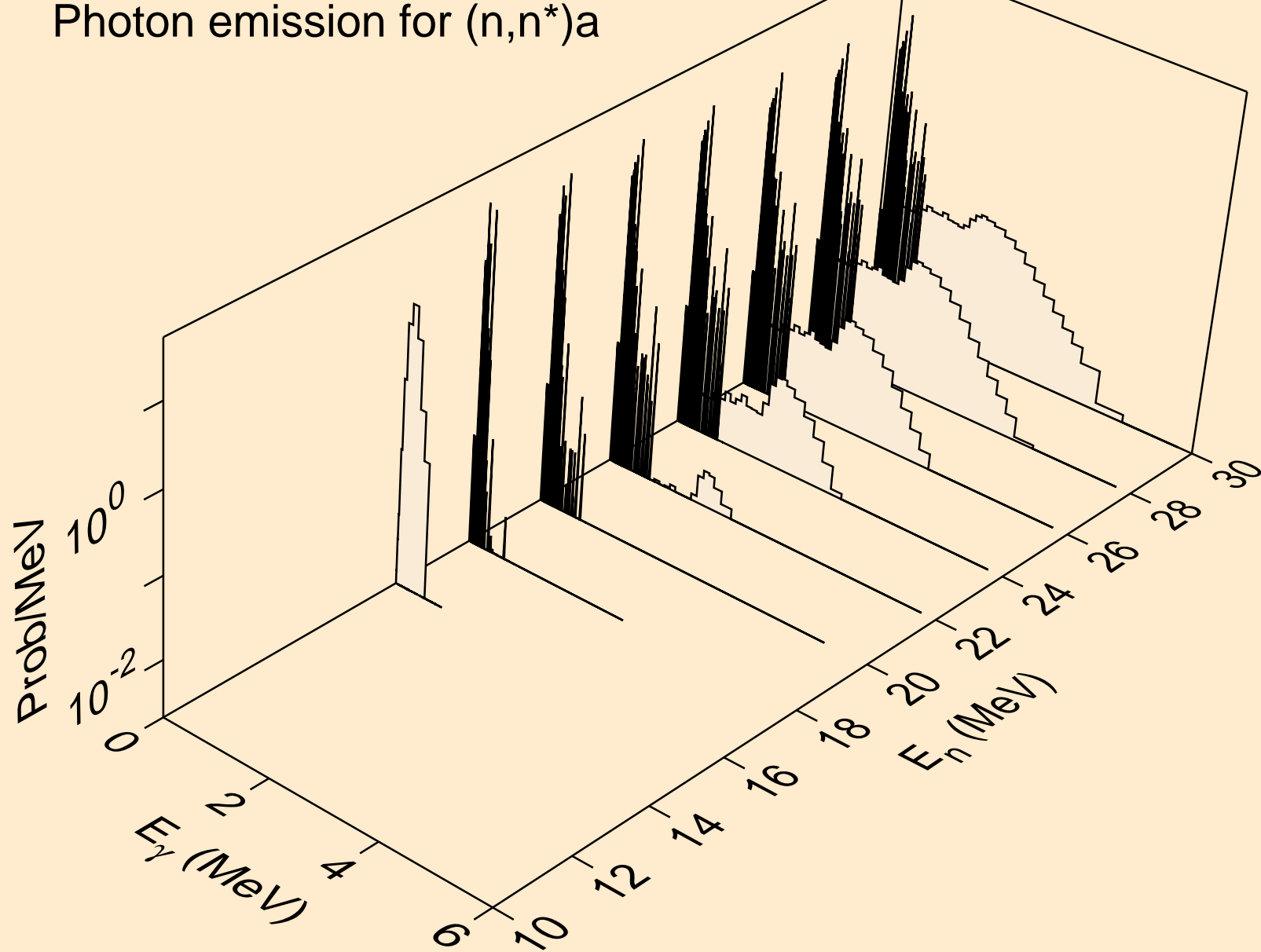
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



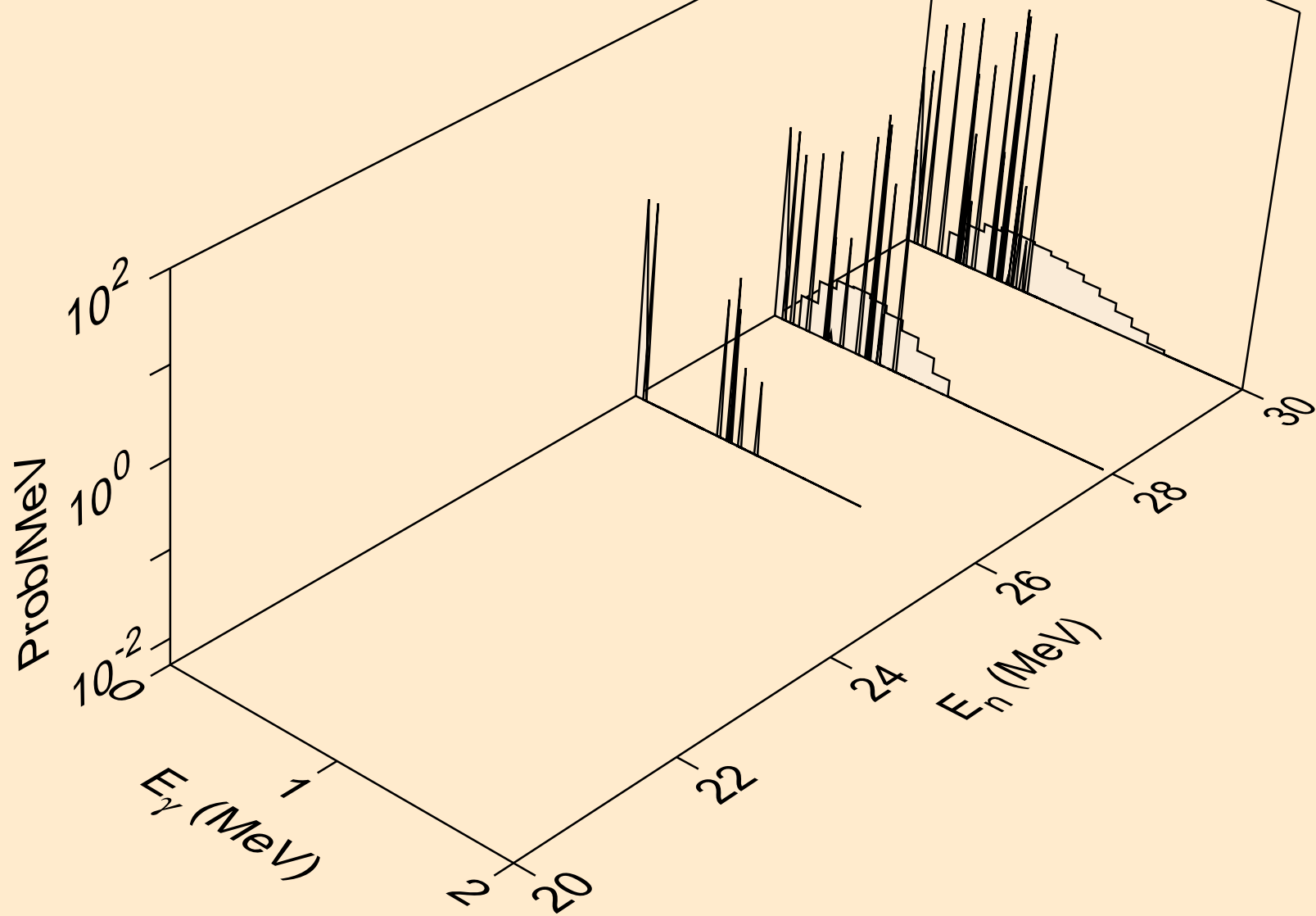
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



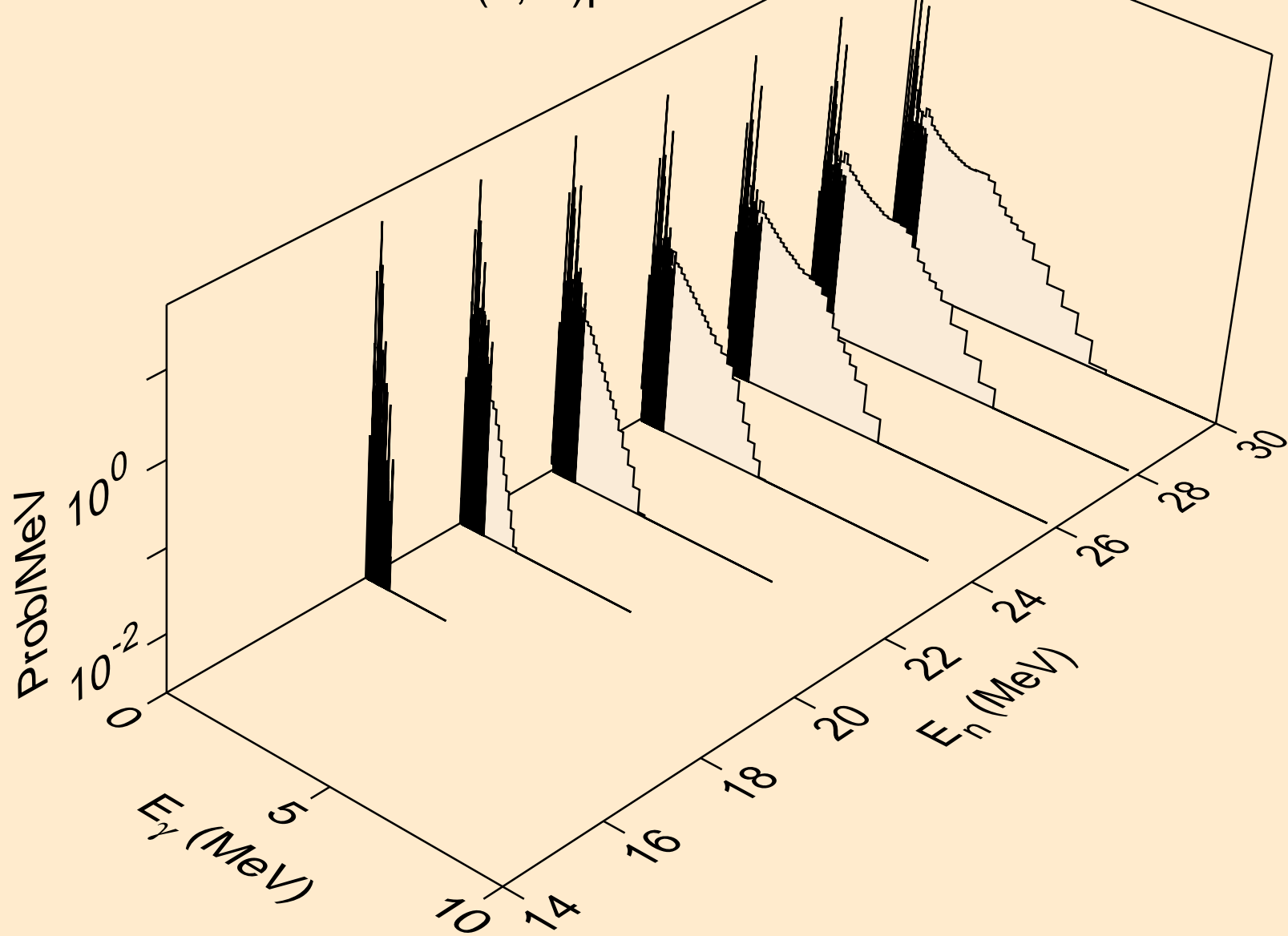
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



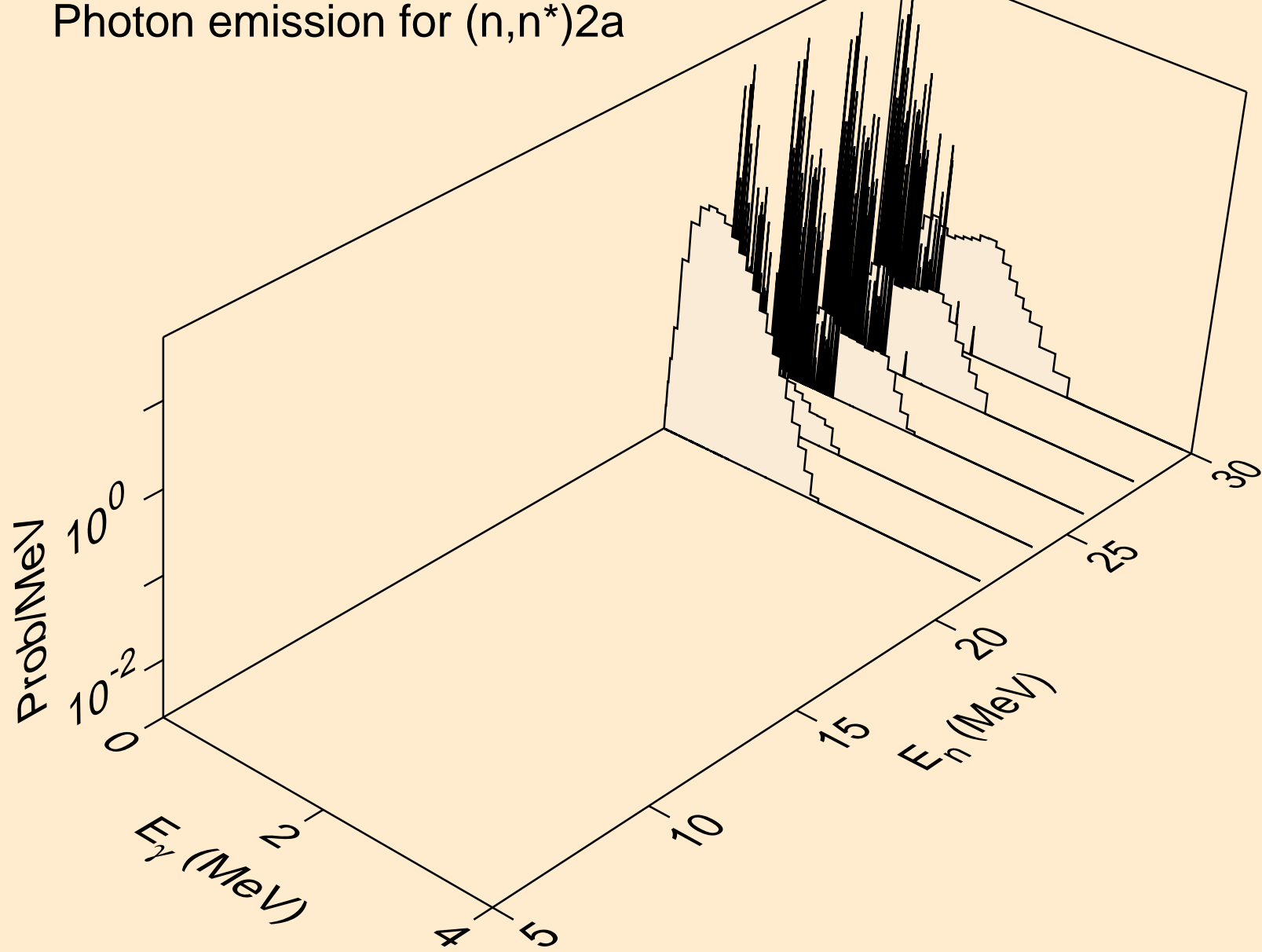
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



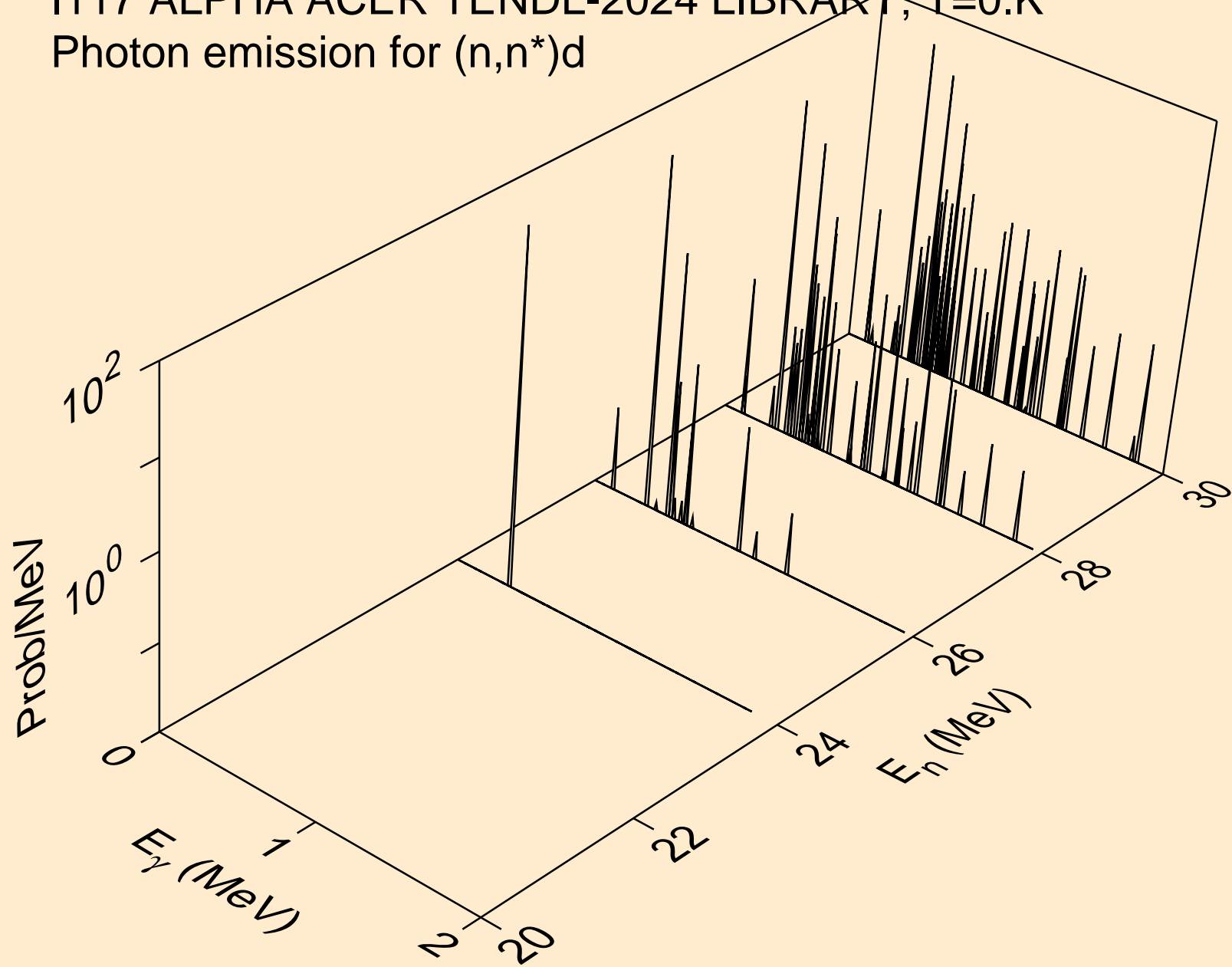
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



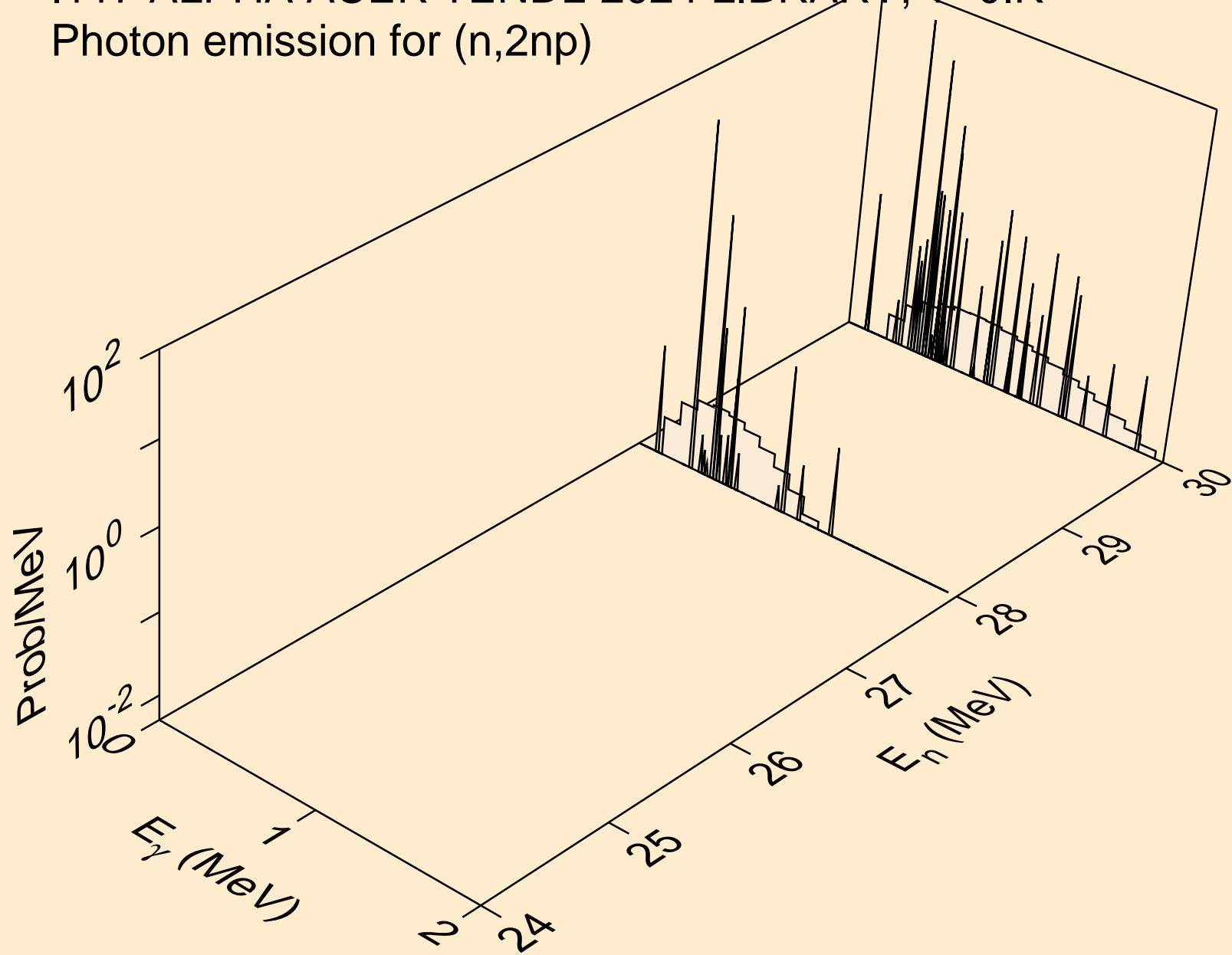
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



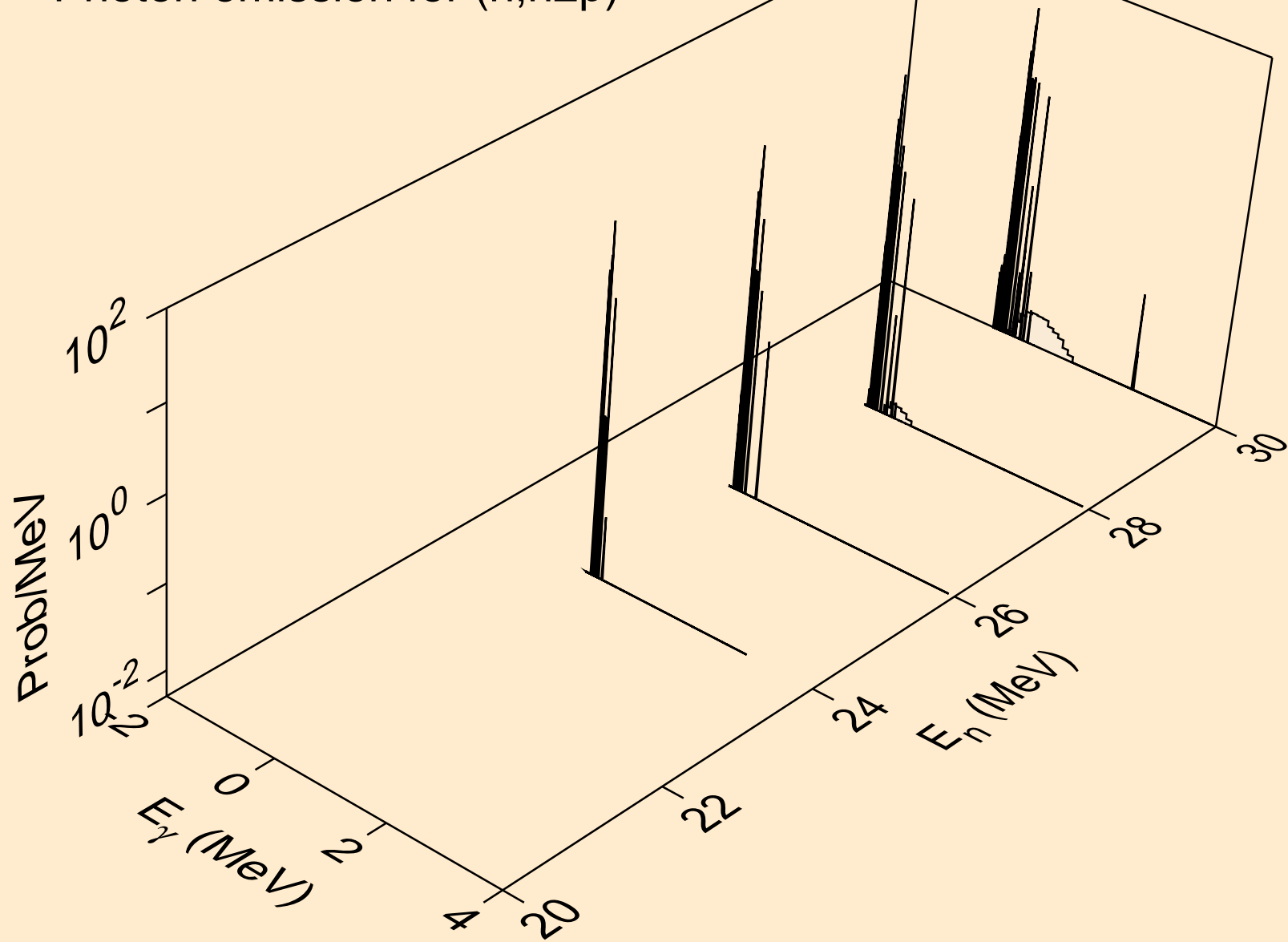
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



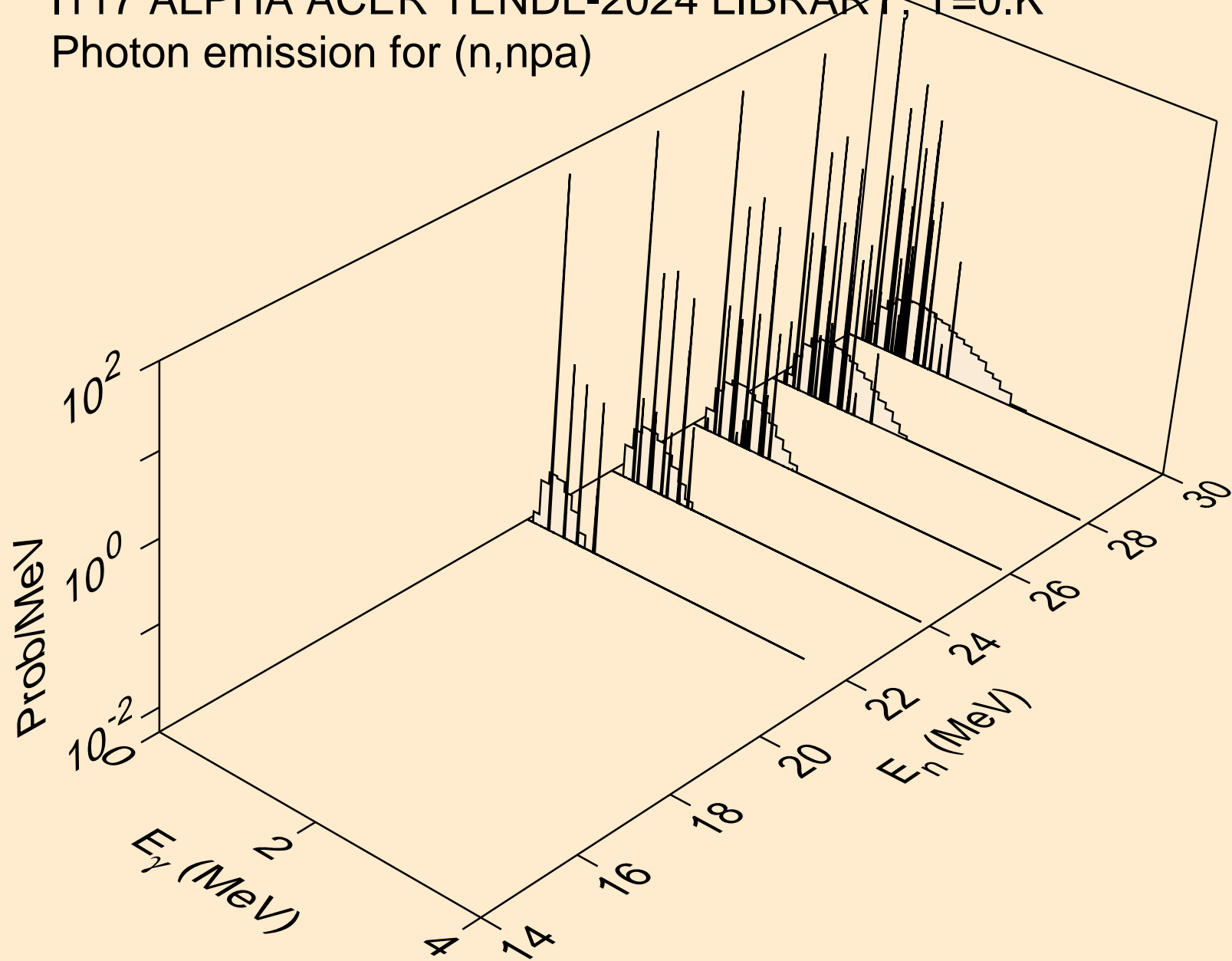
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



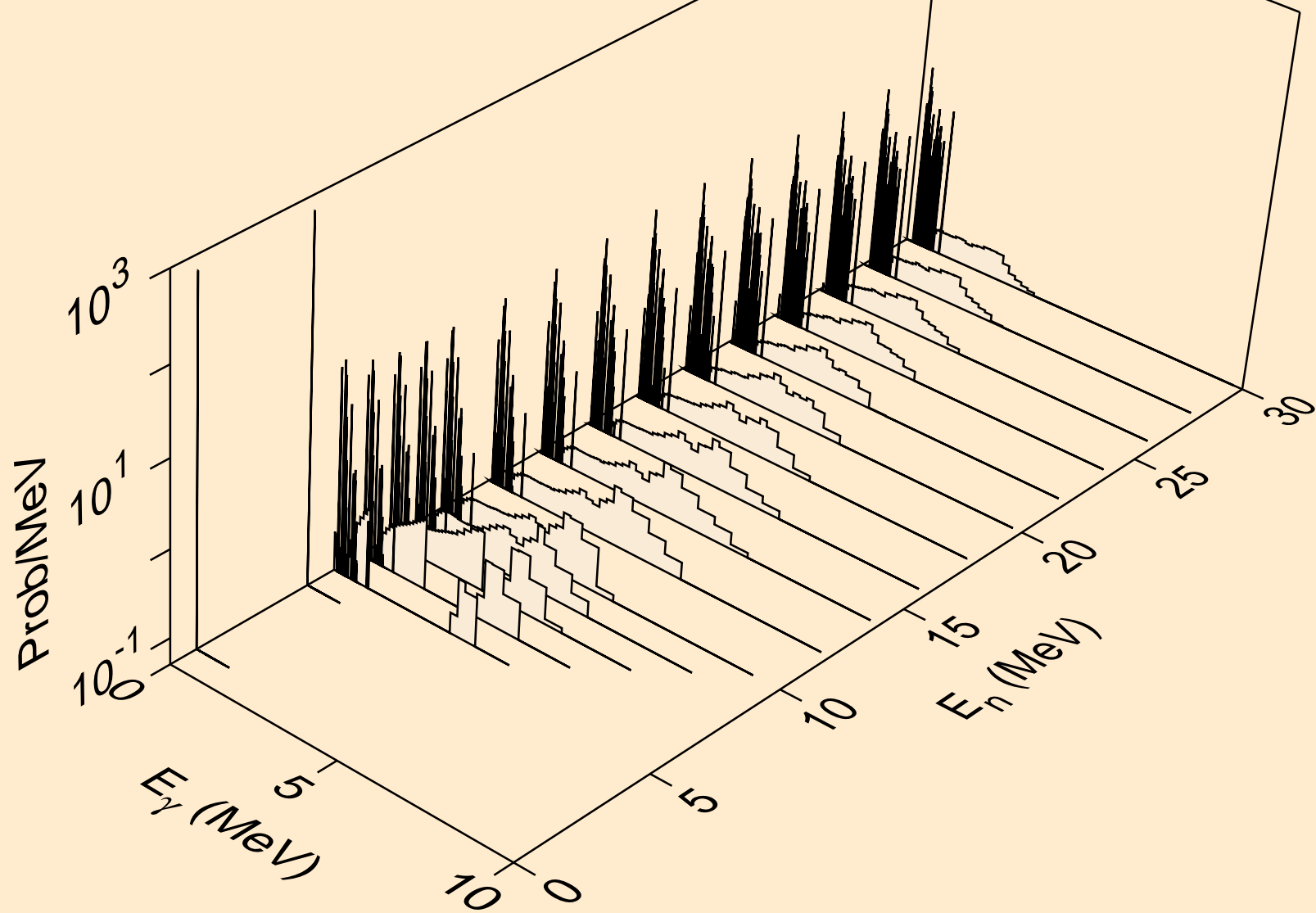
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



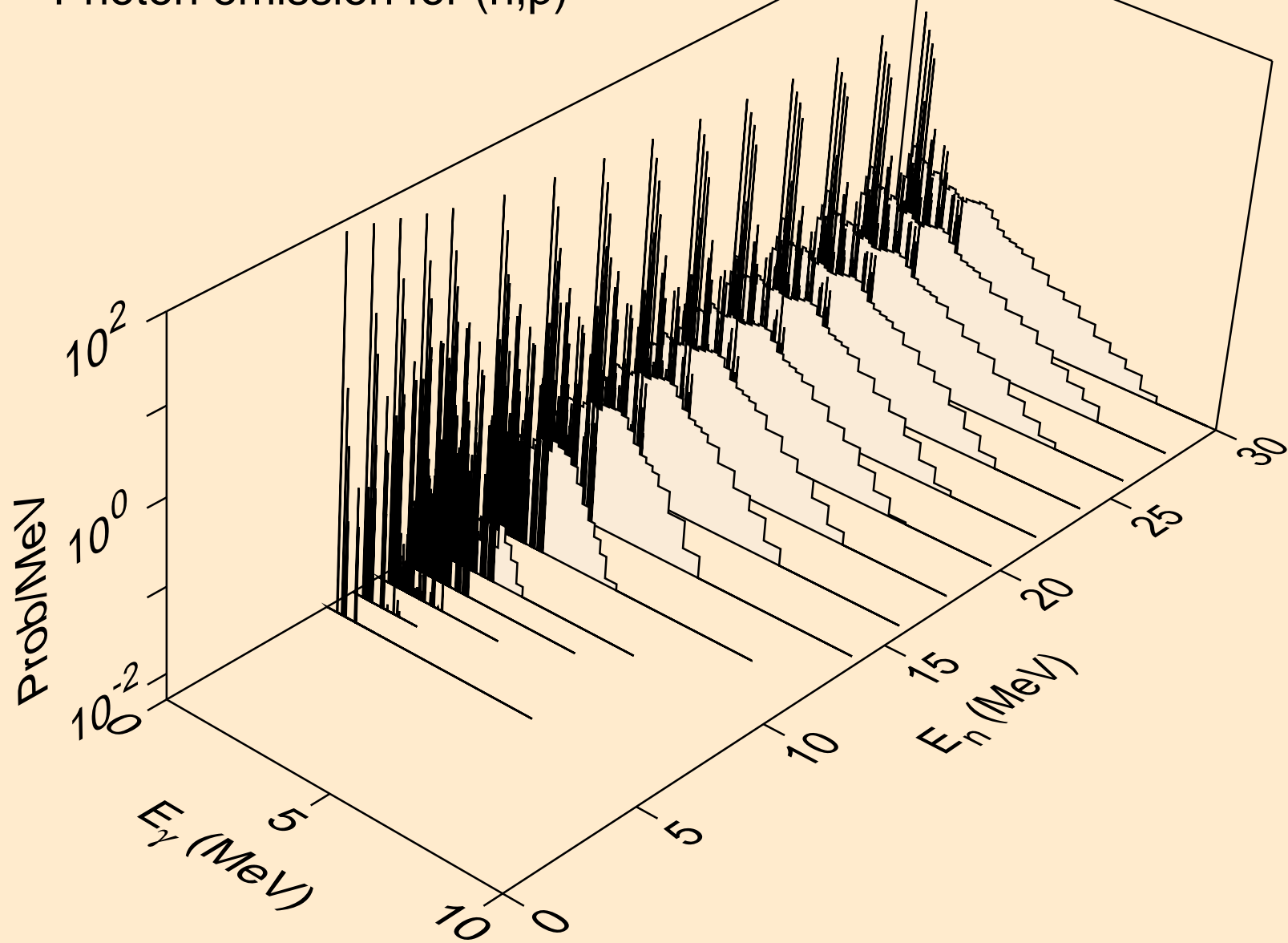
I117 ALPHA ACER TENDL-2024 LIBRARY: T=0.K
Photon emission for (n,npa)



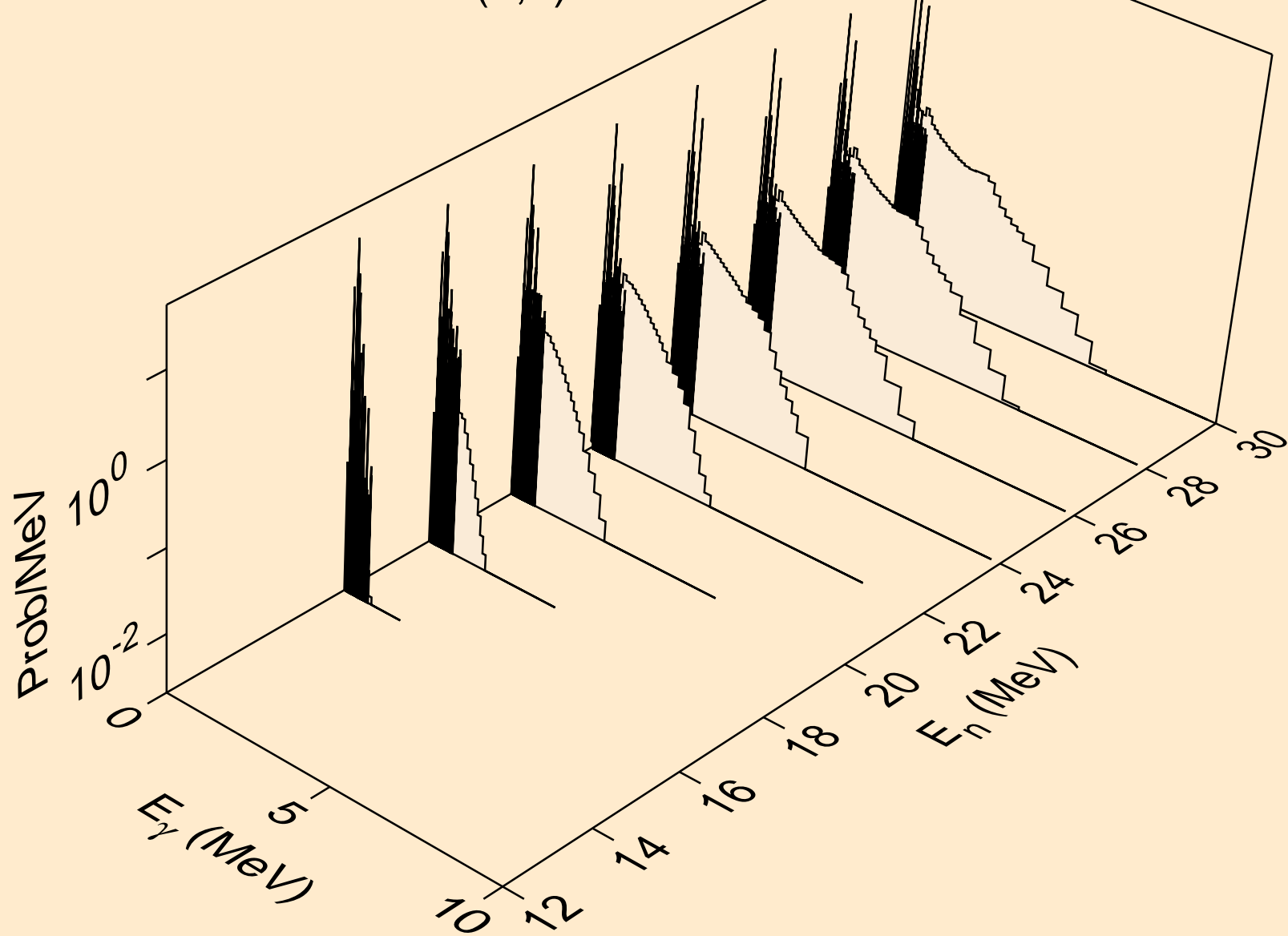
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



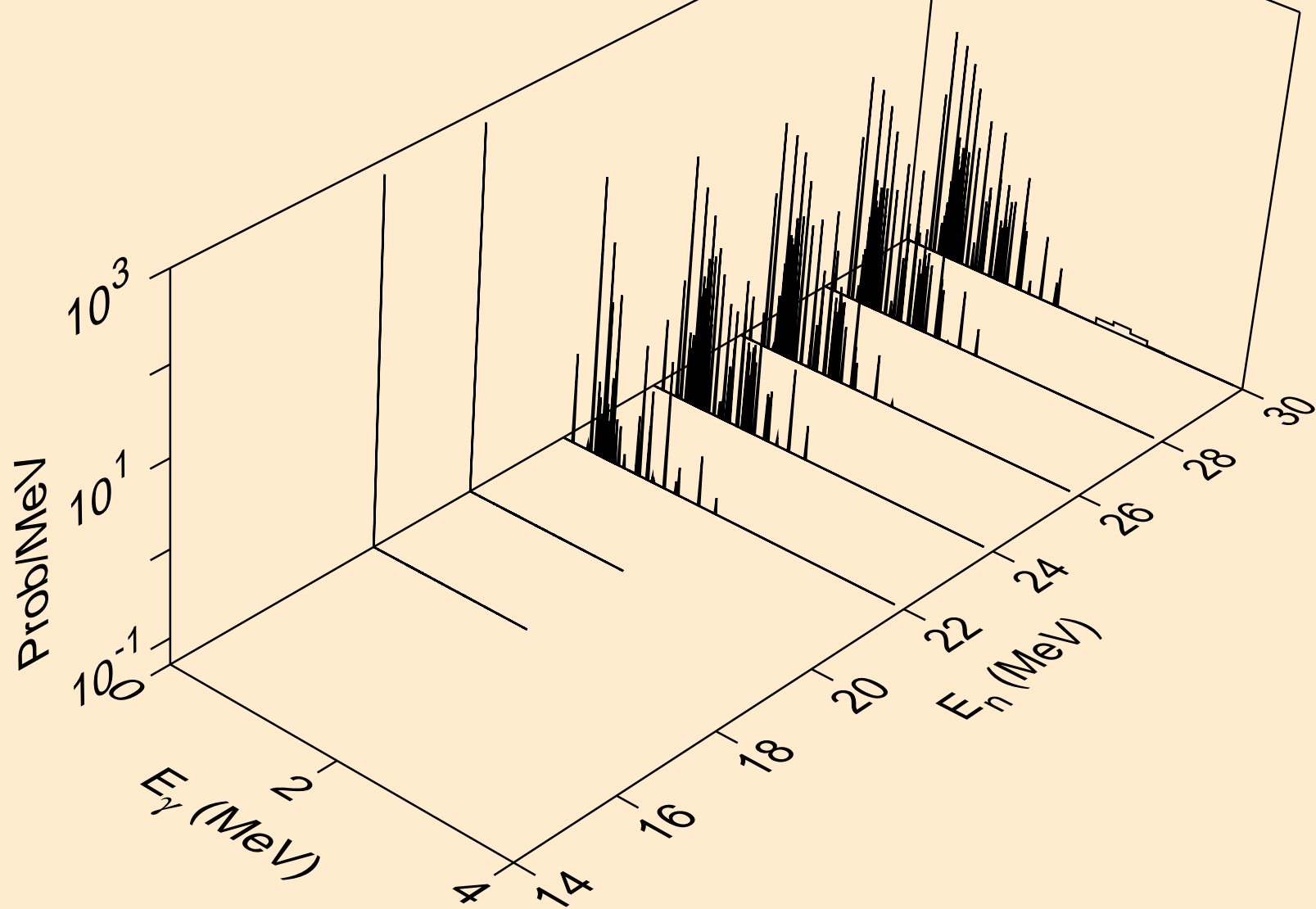
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



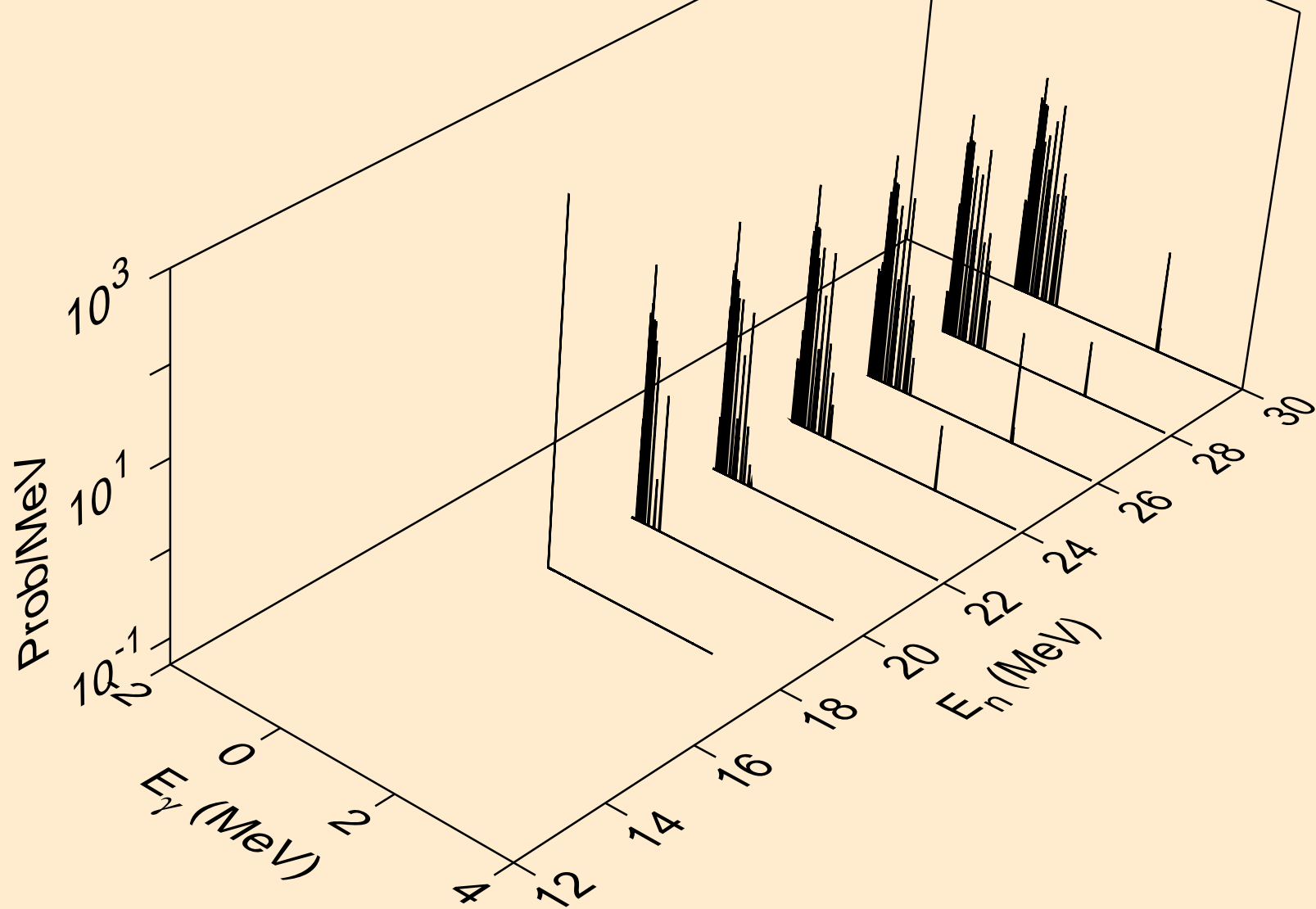
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



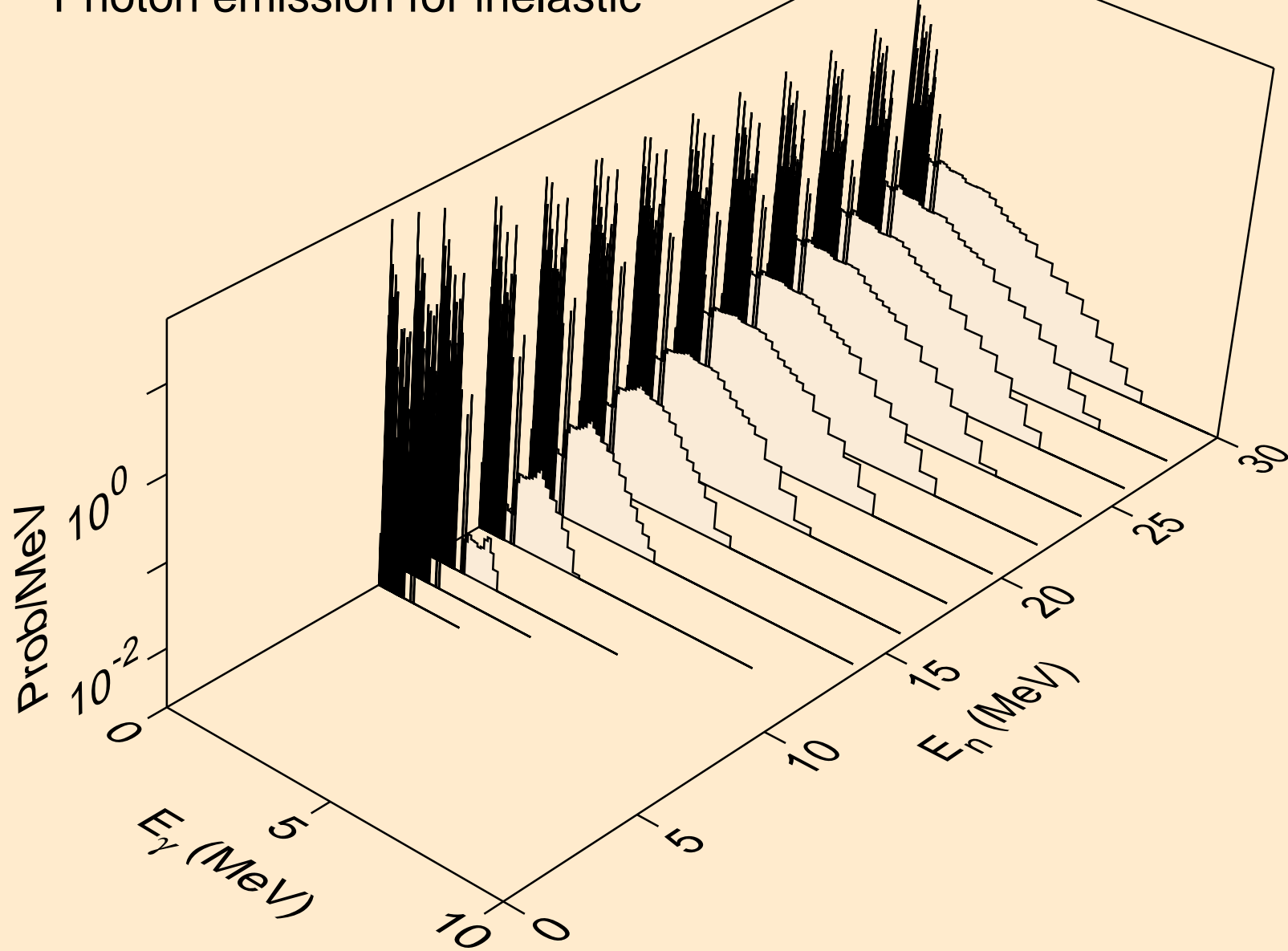
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



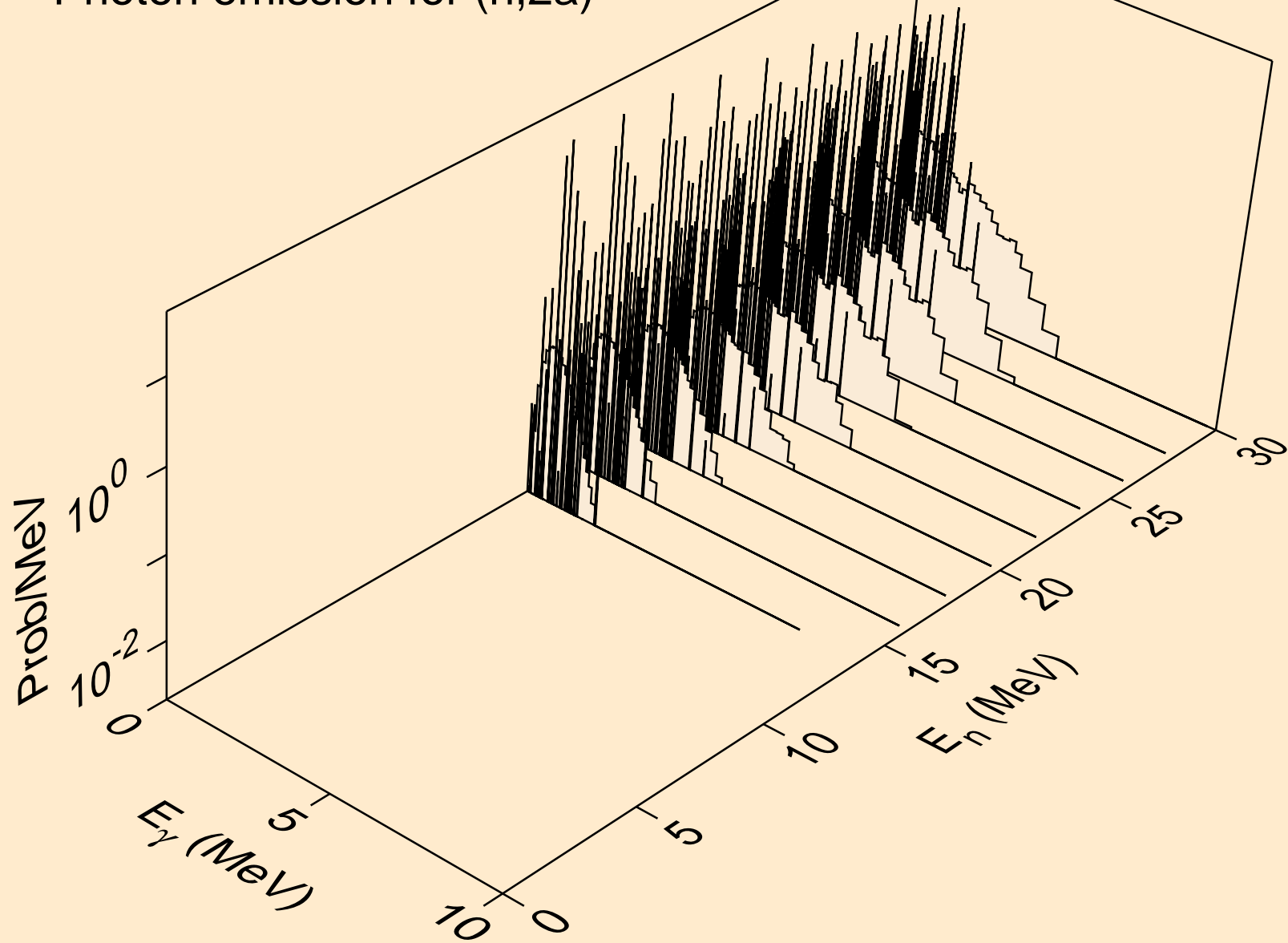
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



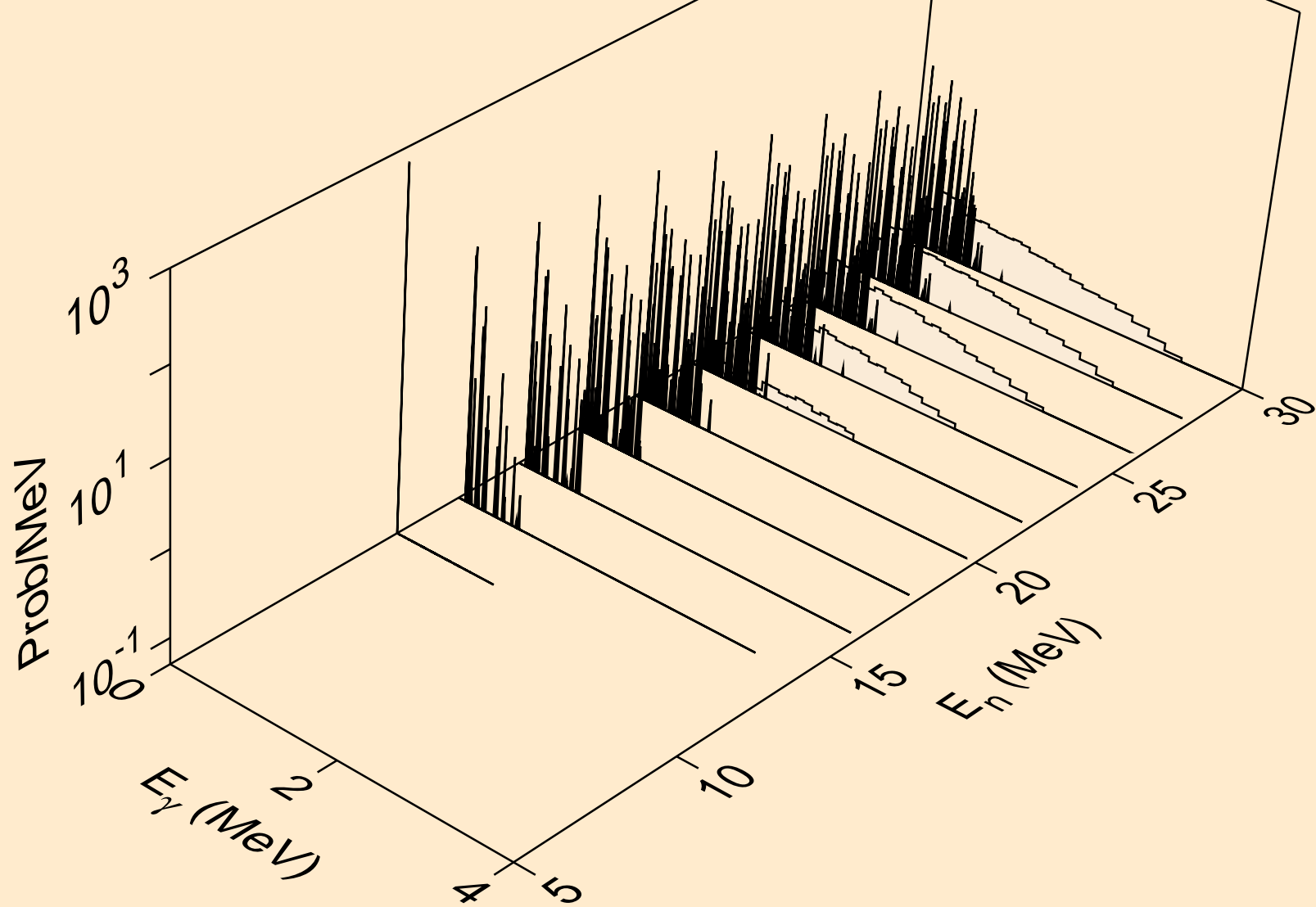
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



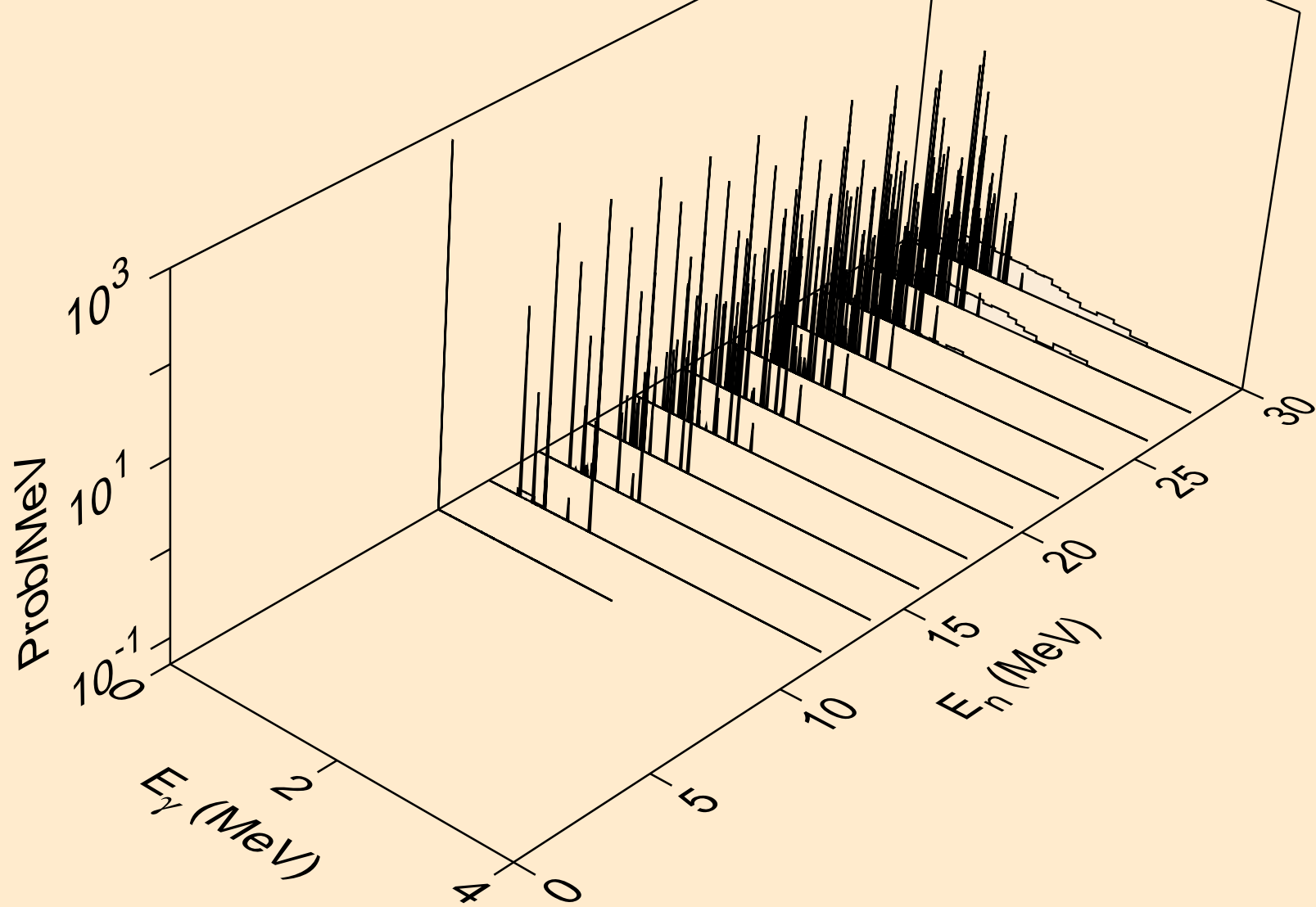
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



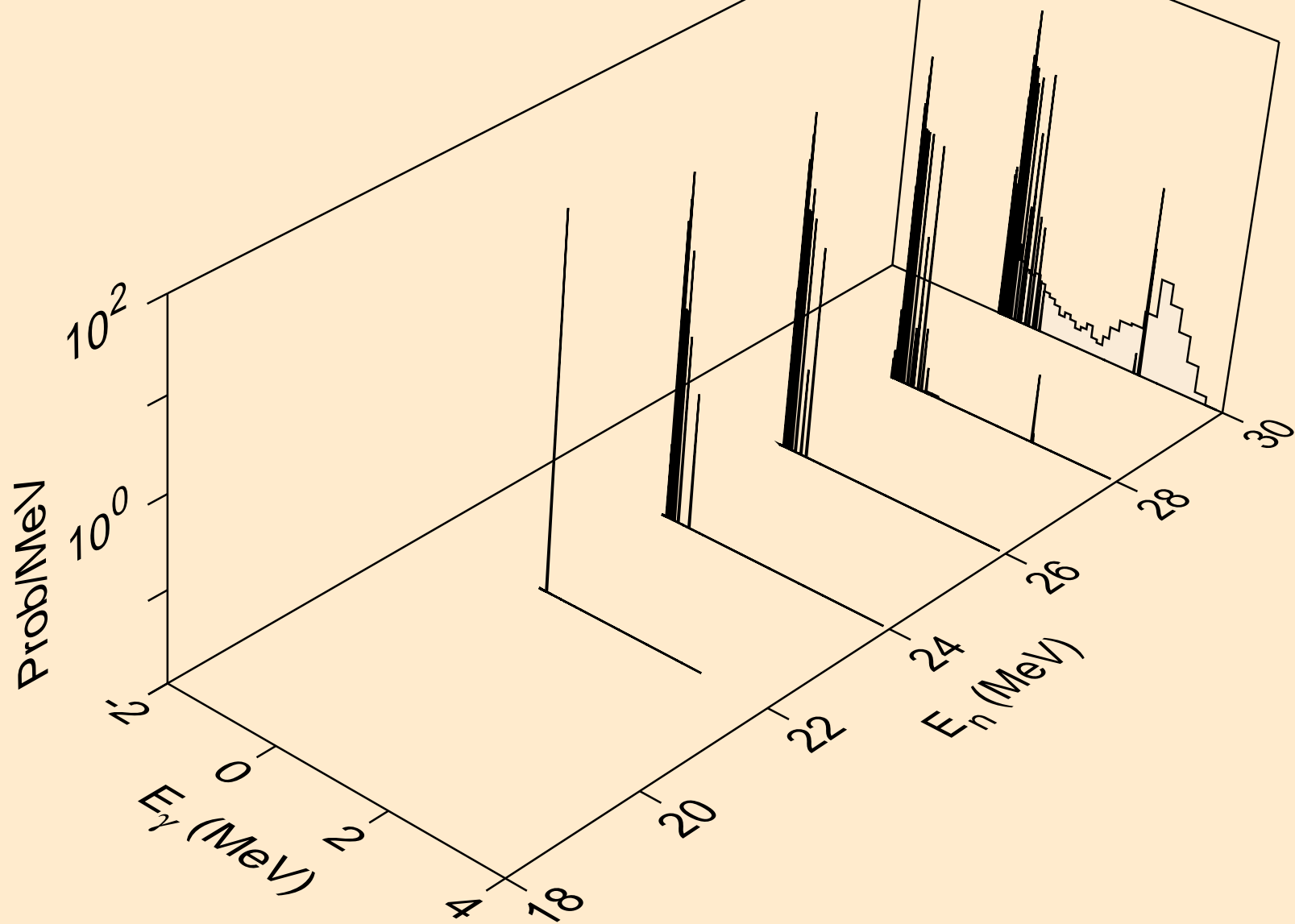
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



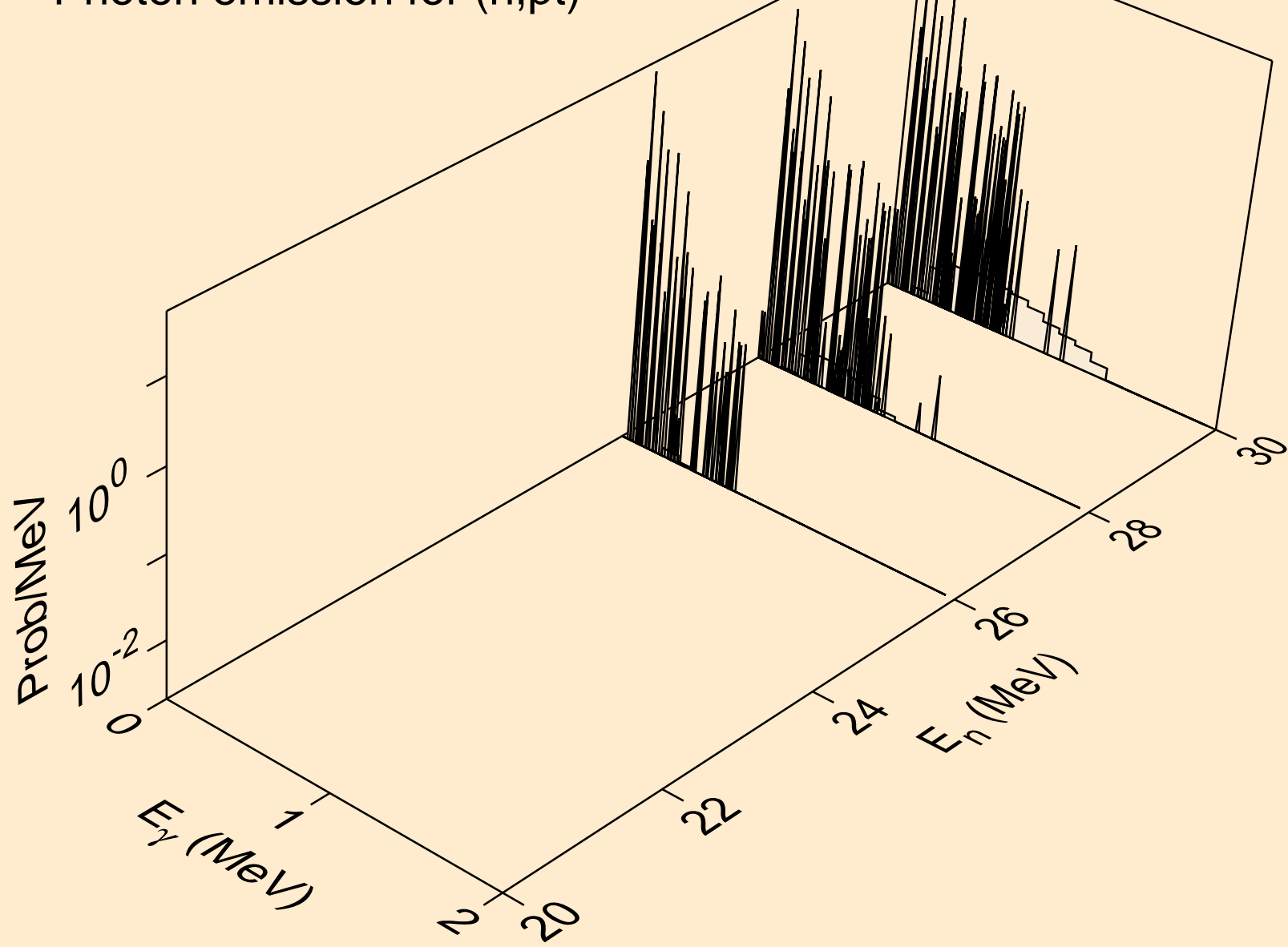
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



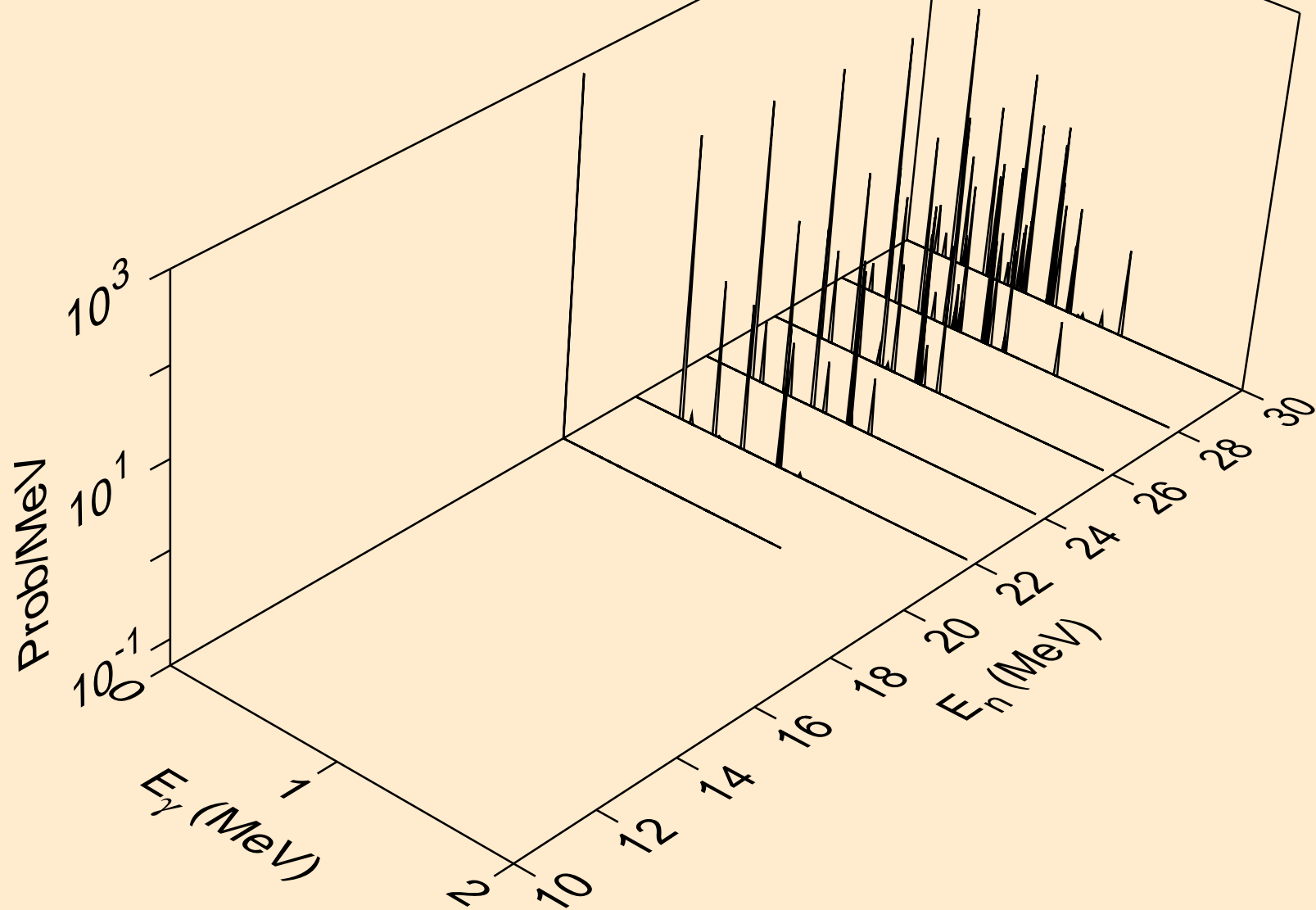
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

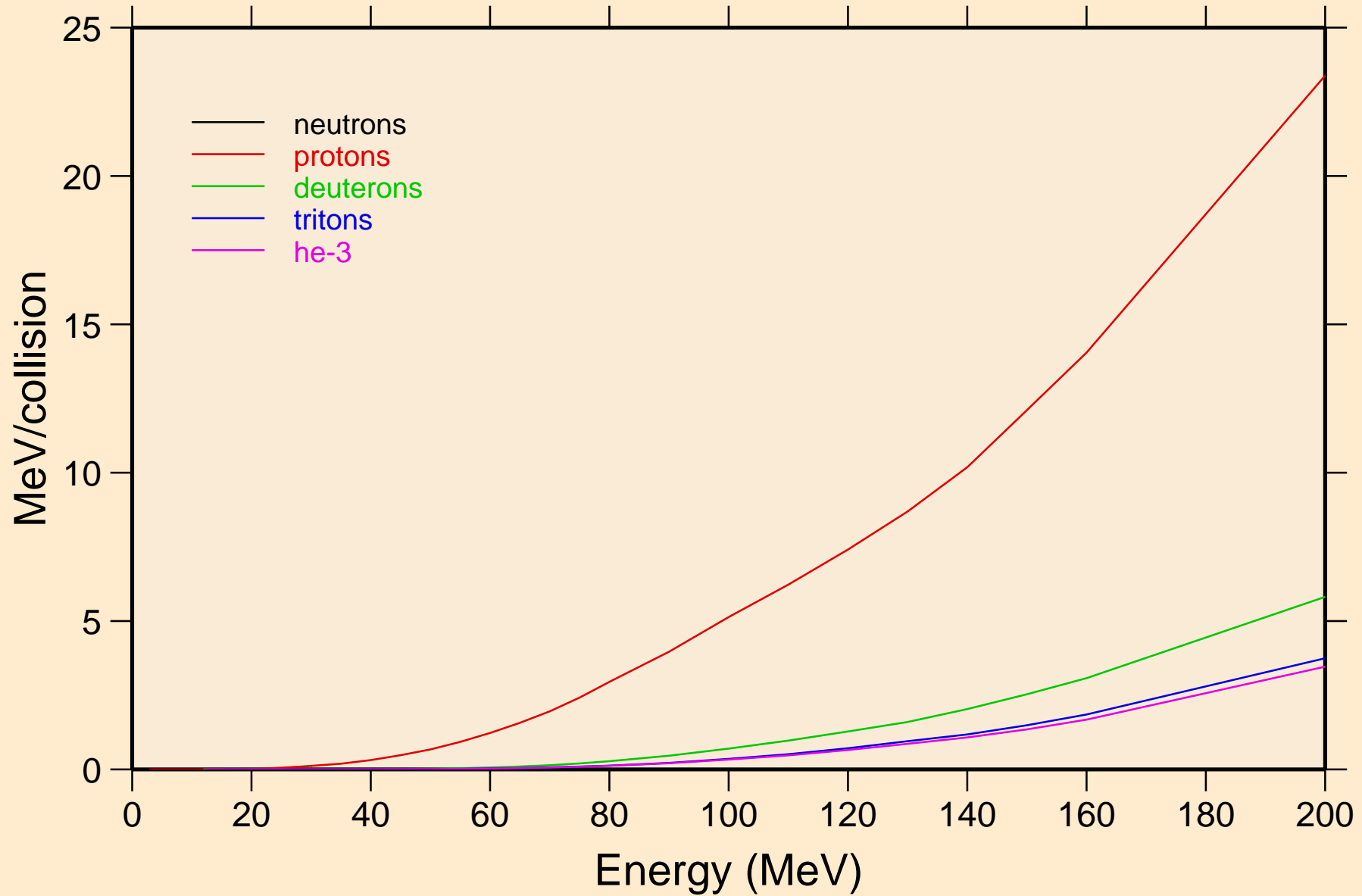


I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

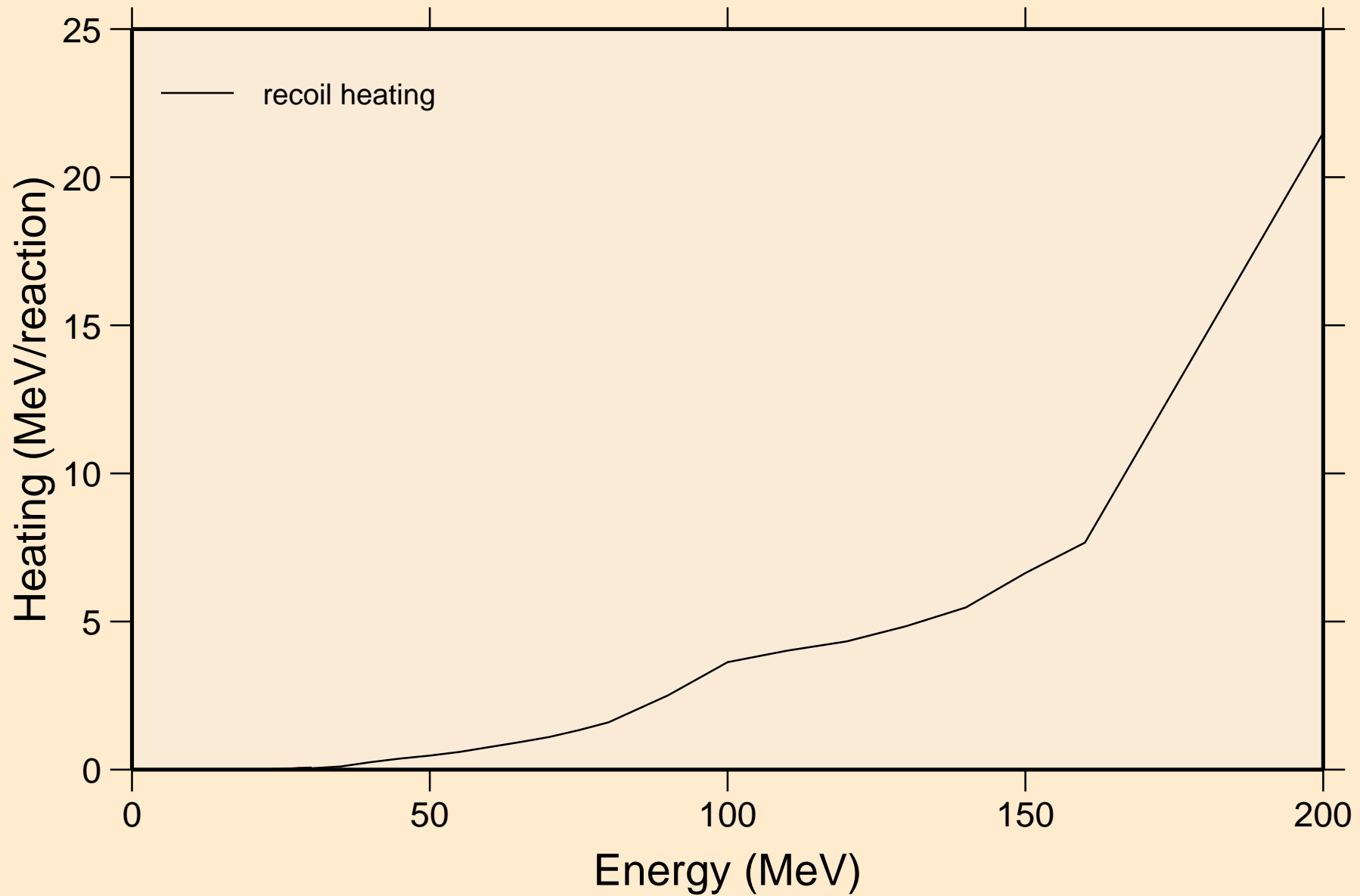


I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

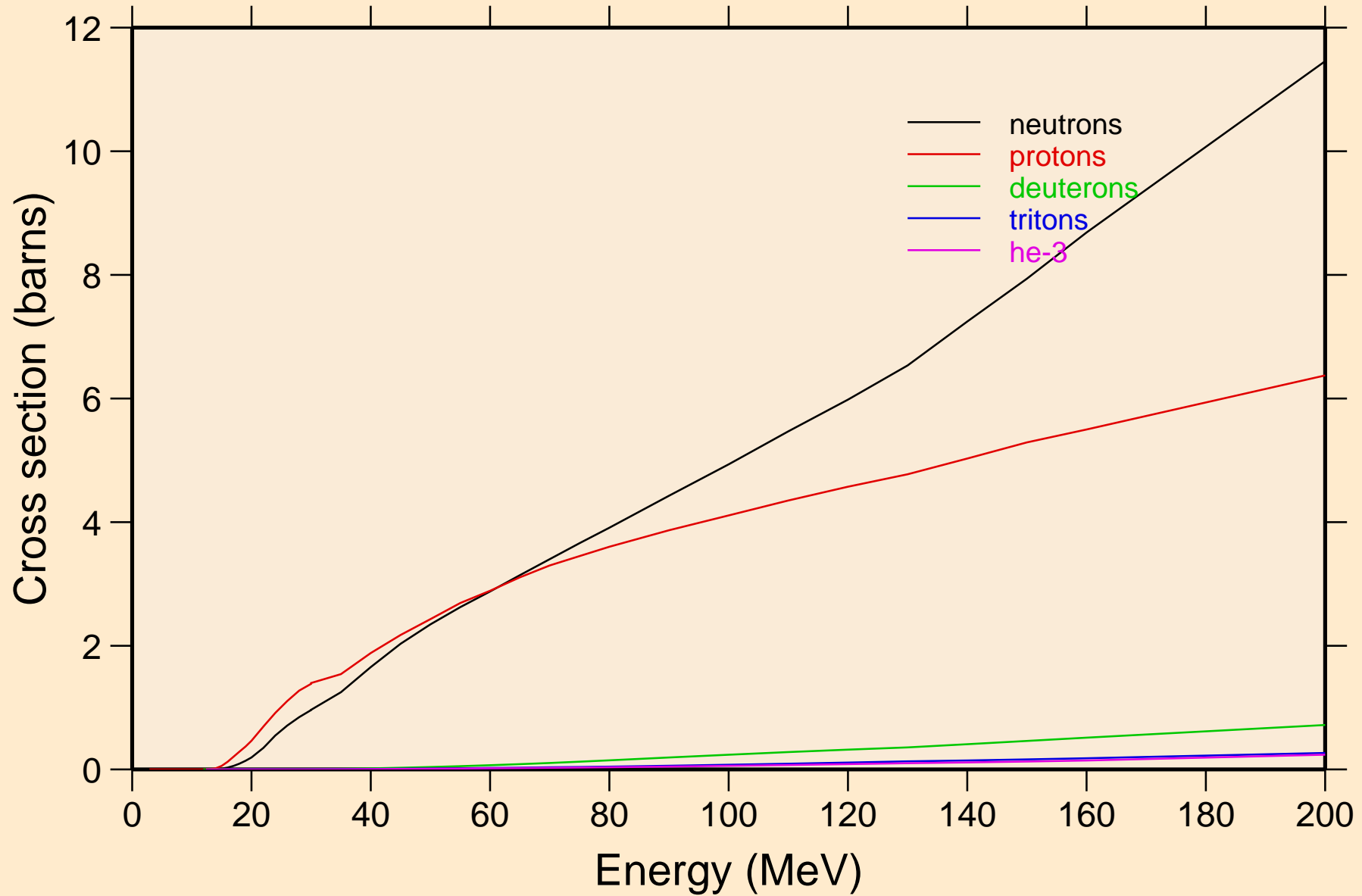
Particle heating contributions



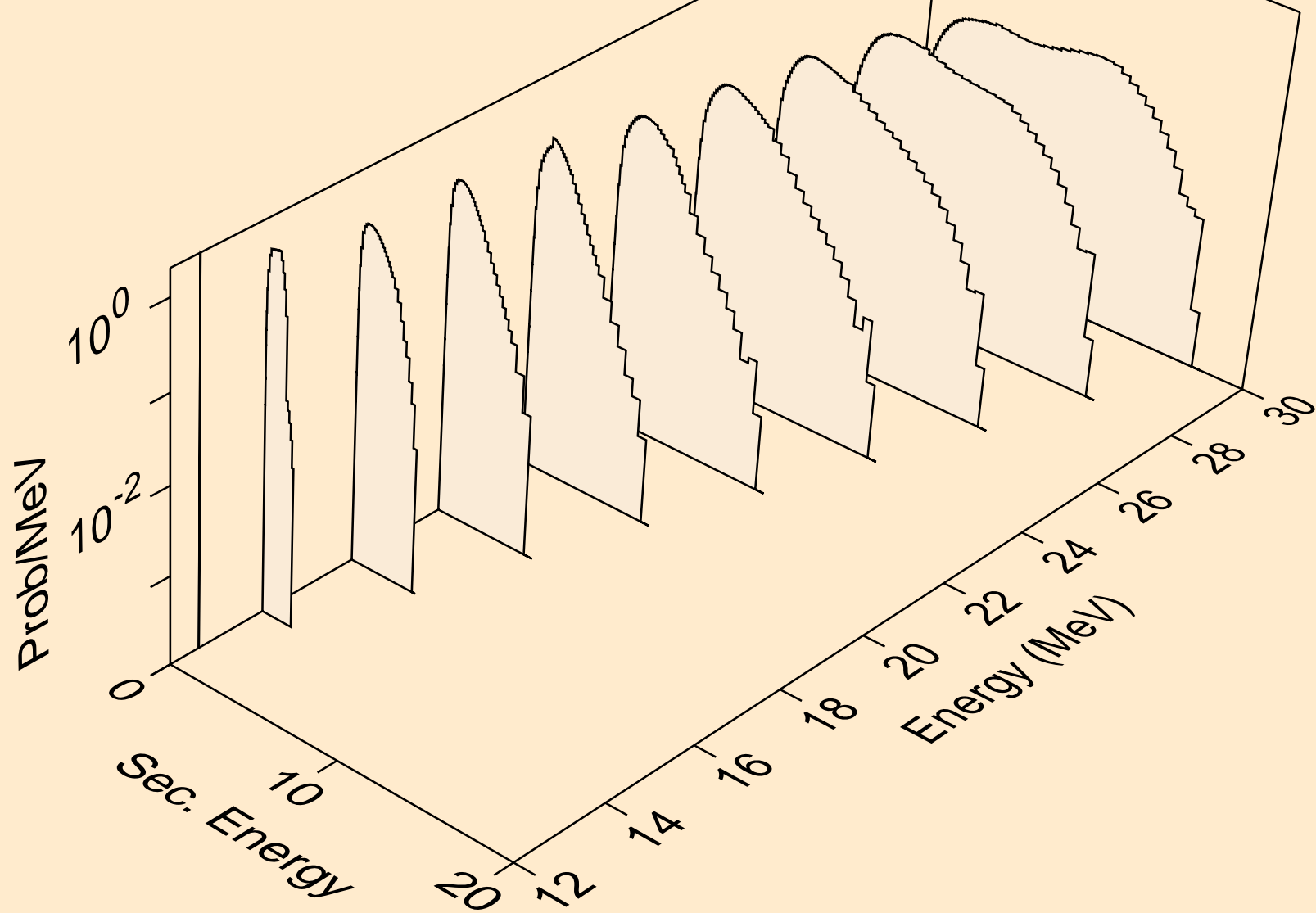
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



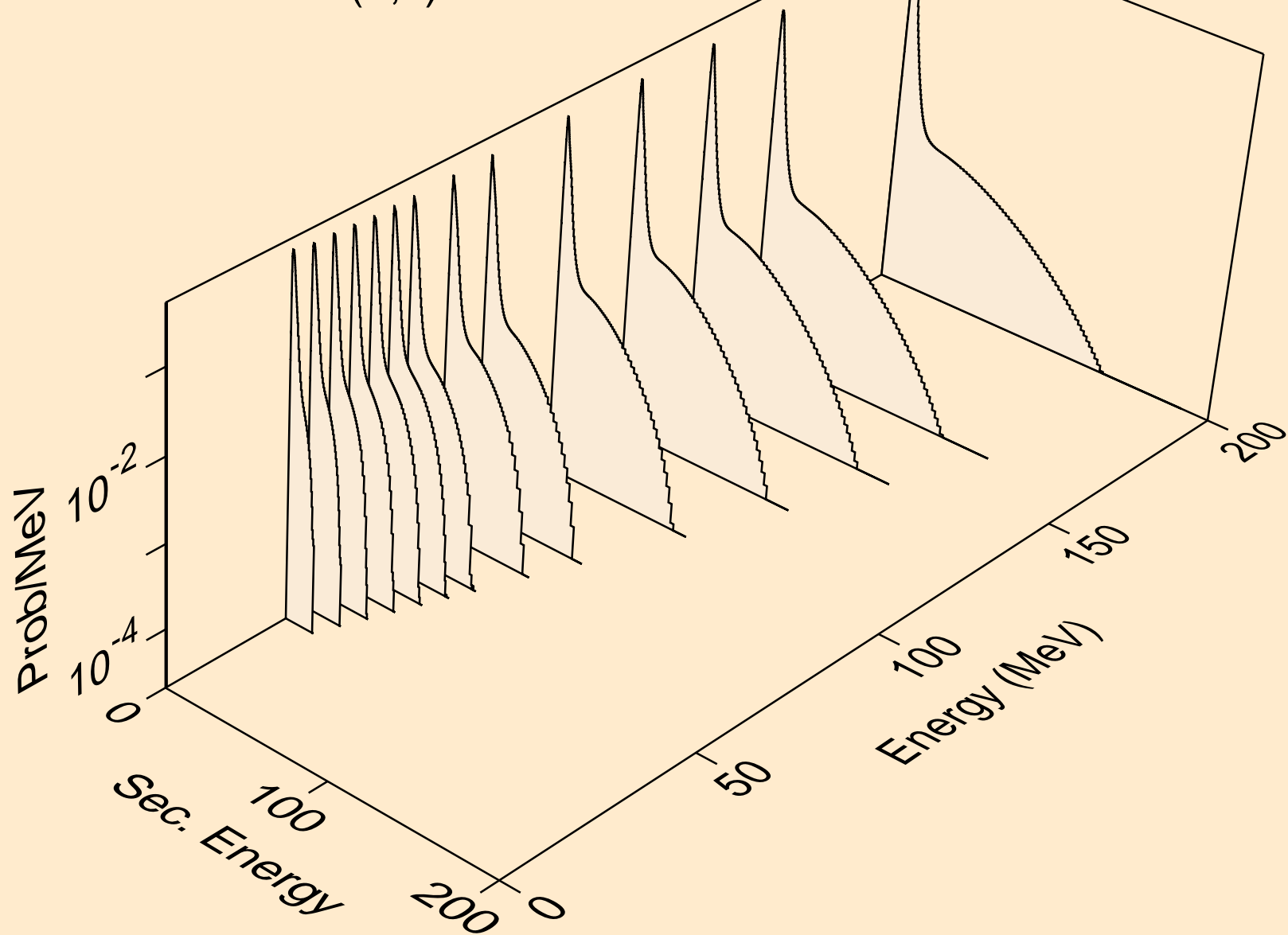
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



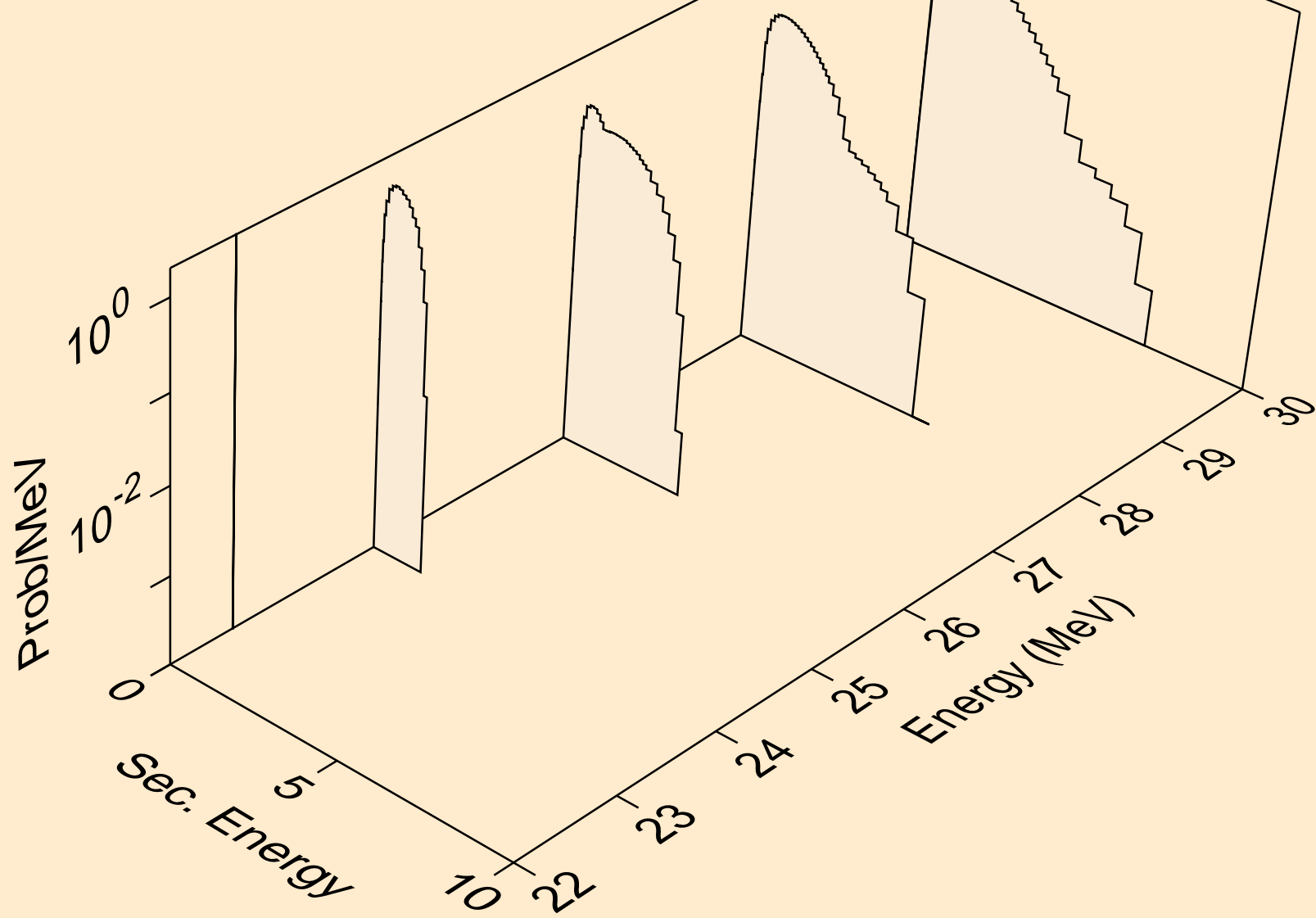
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



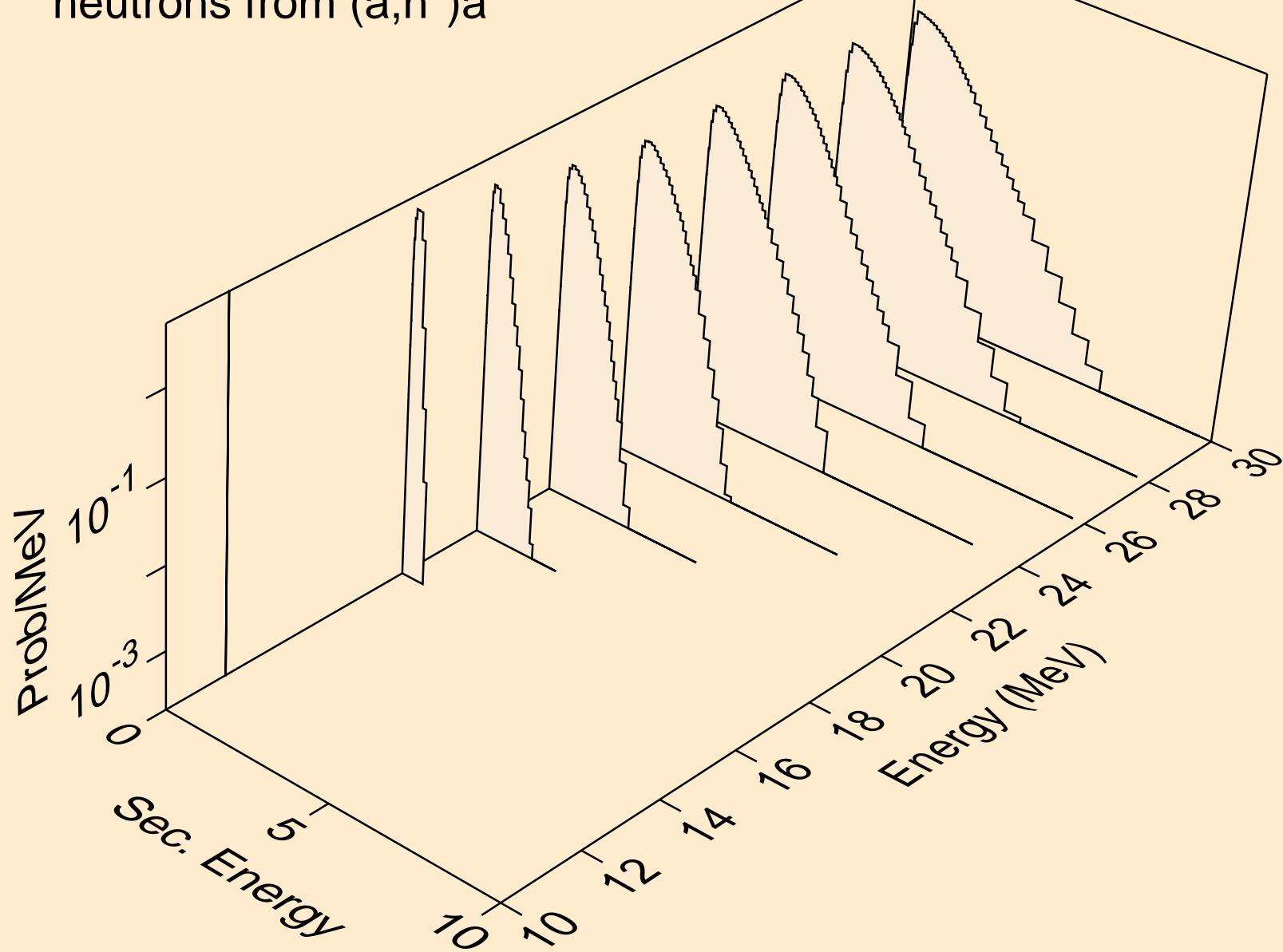
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



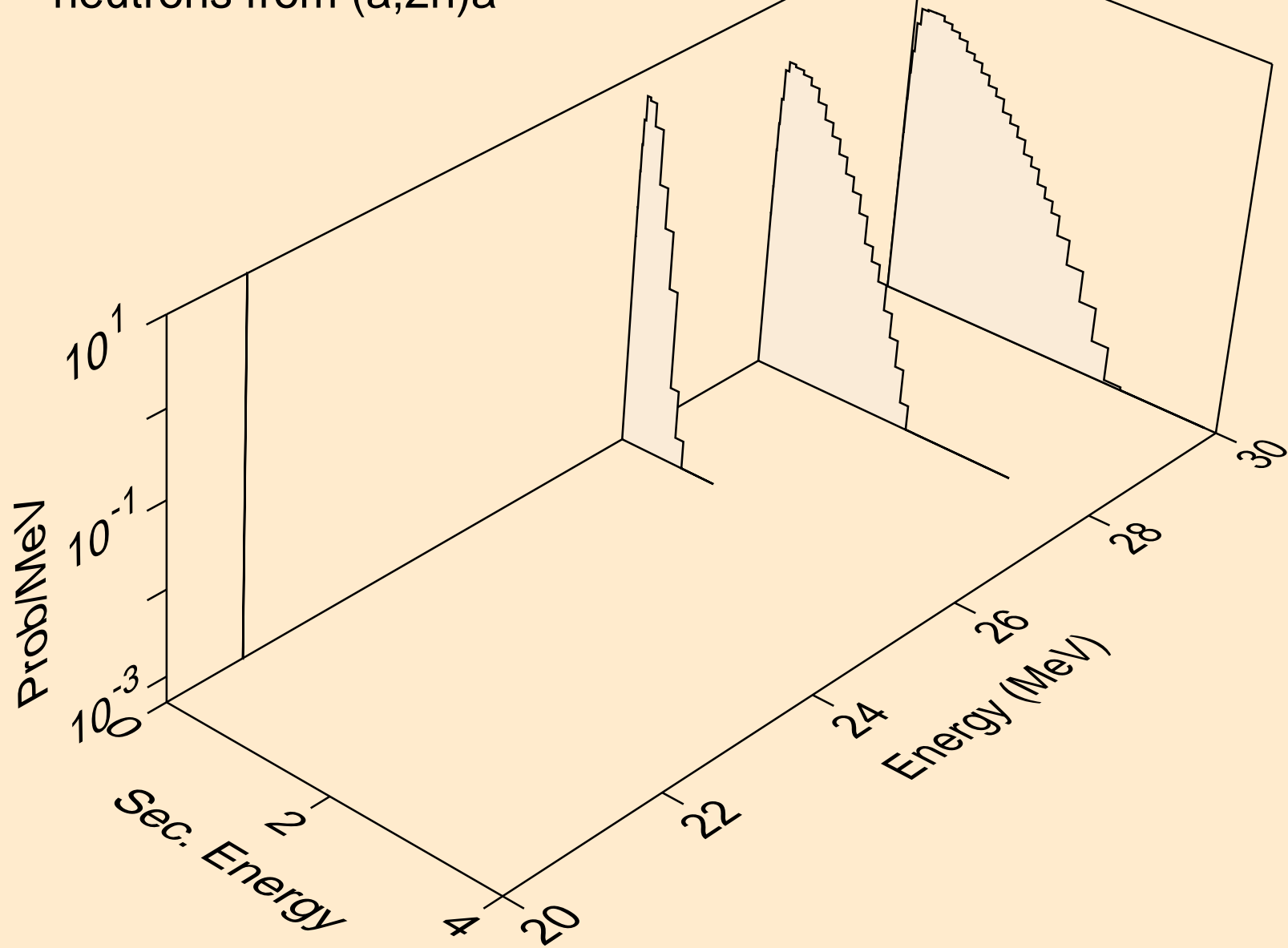
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



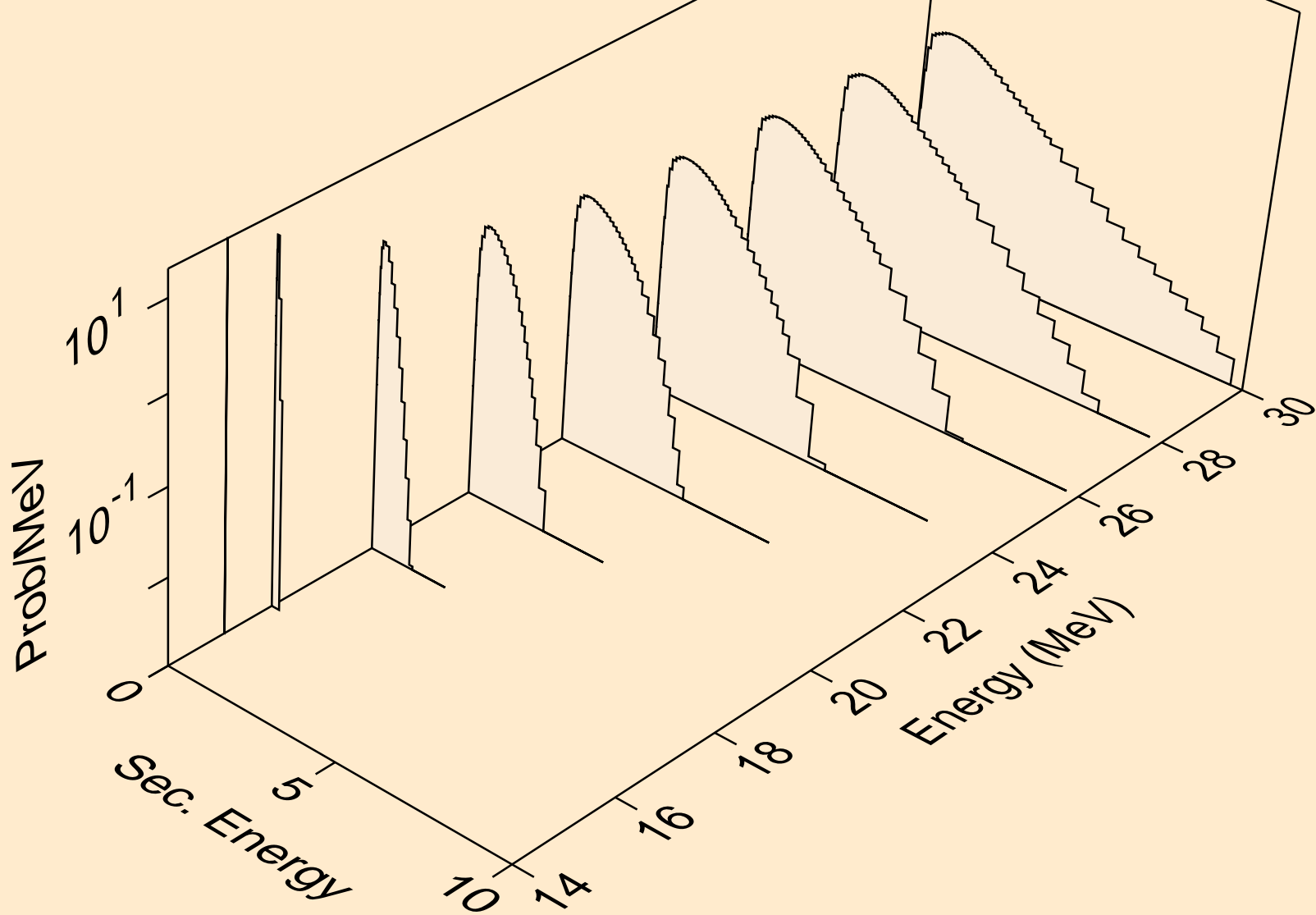
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



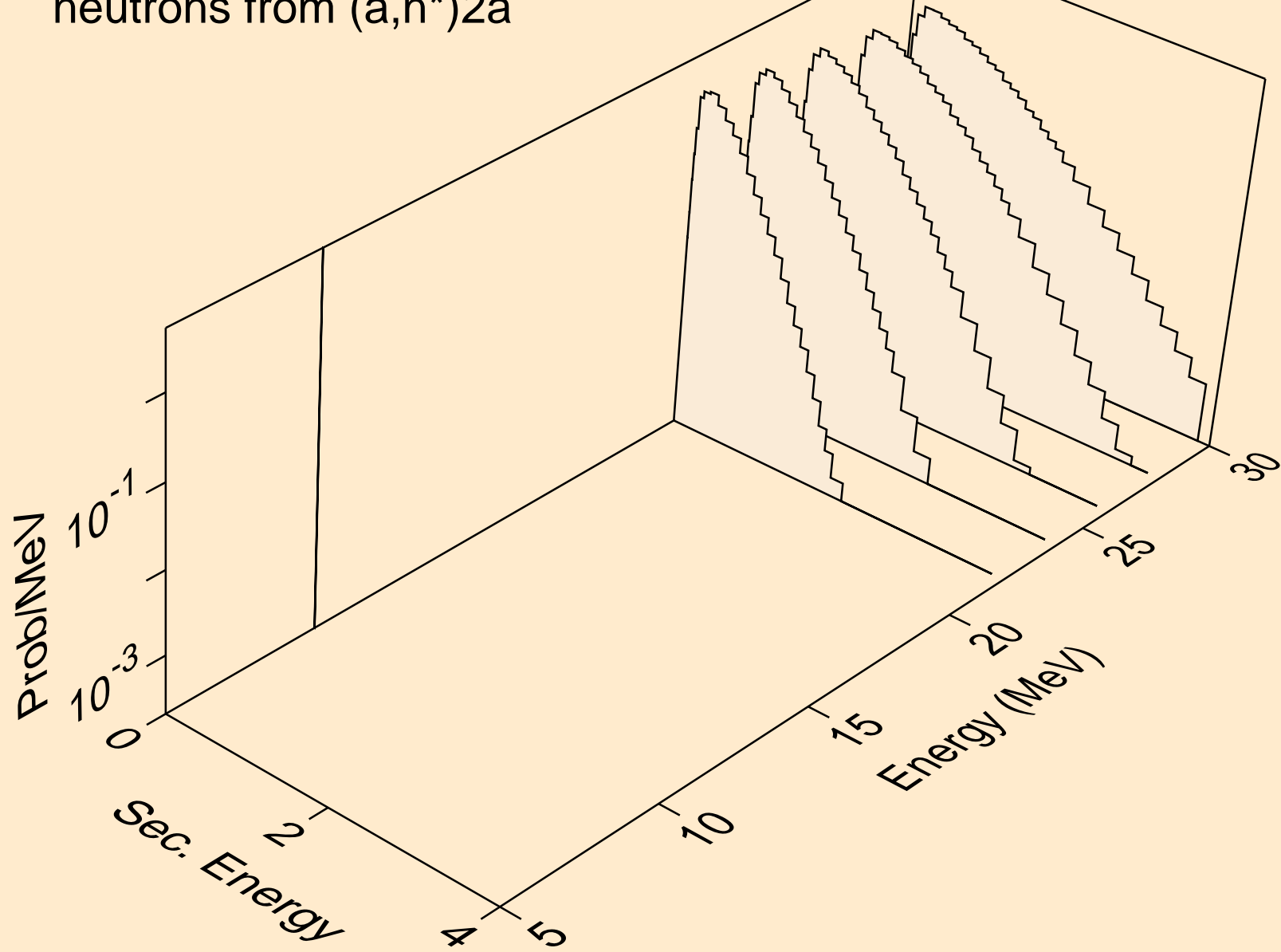
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



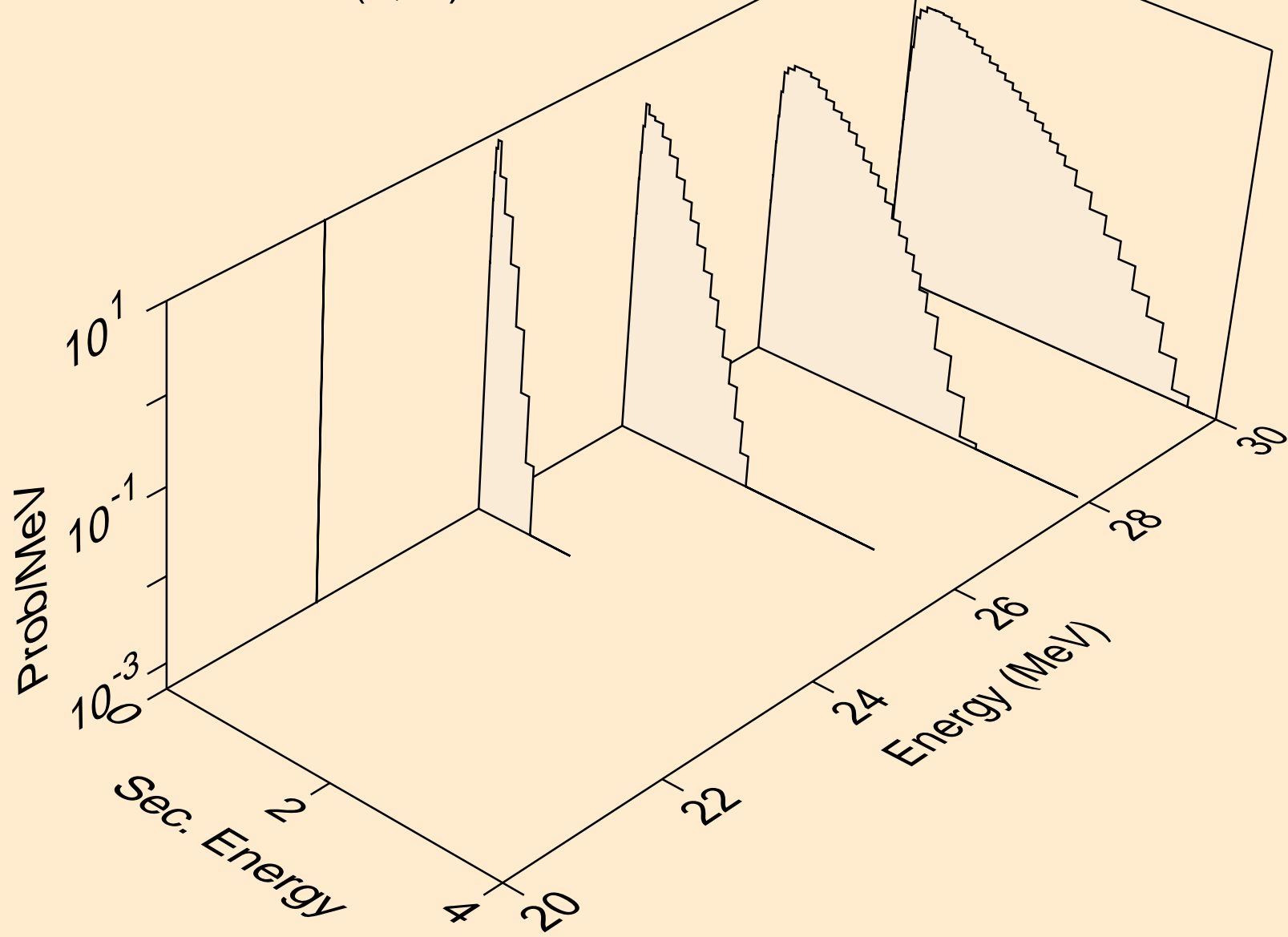
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



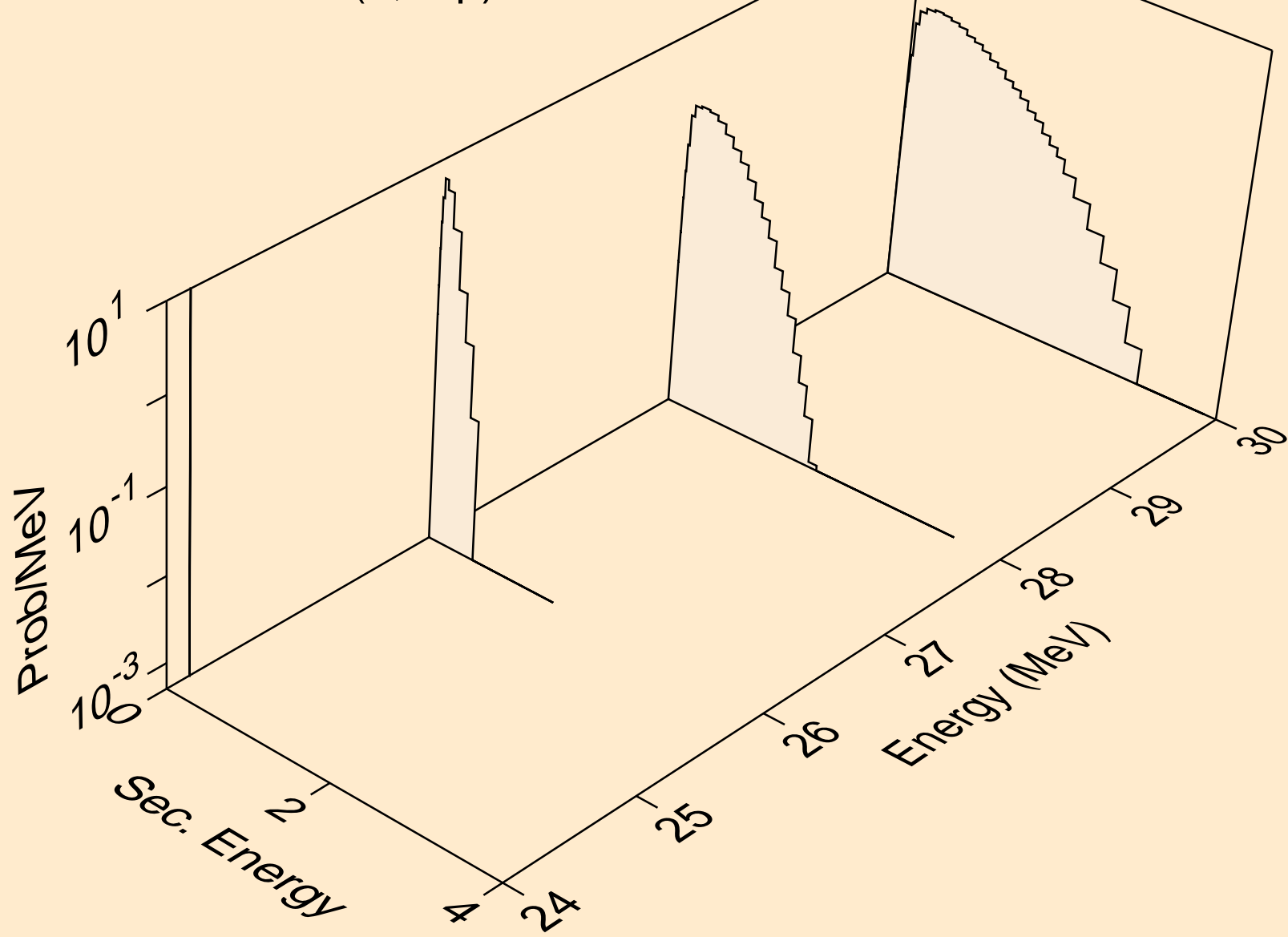
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)2a



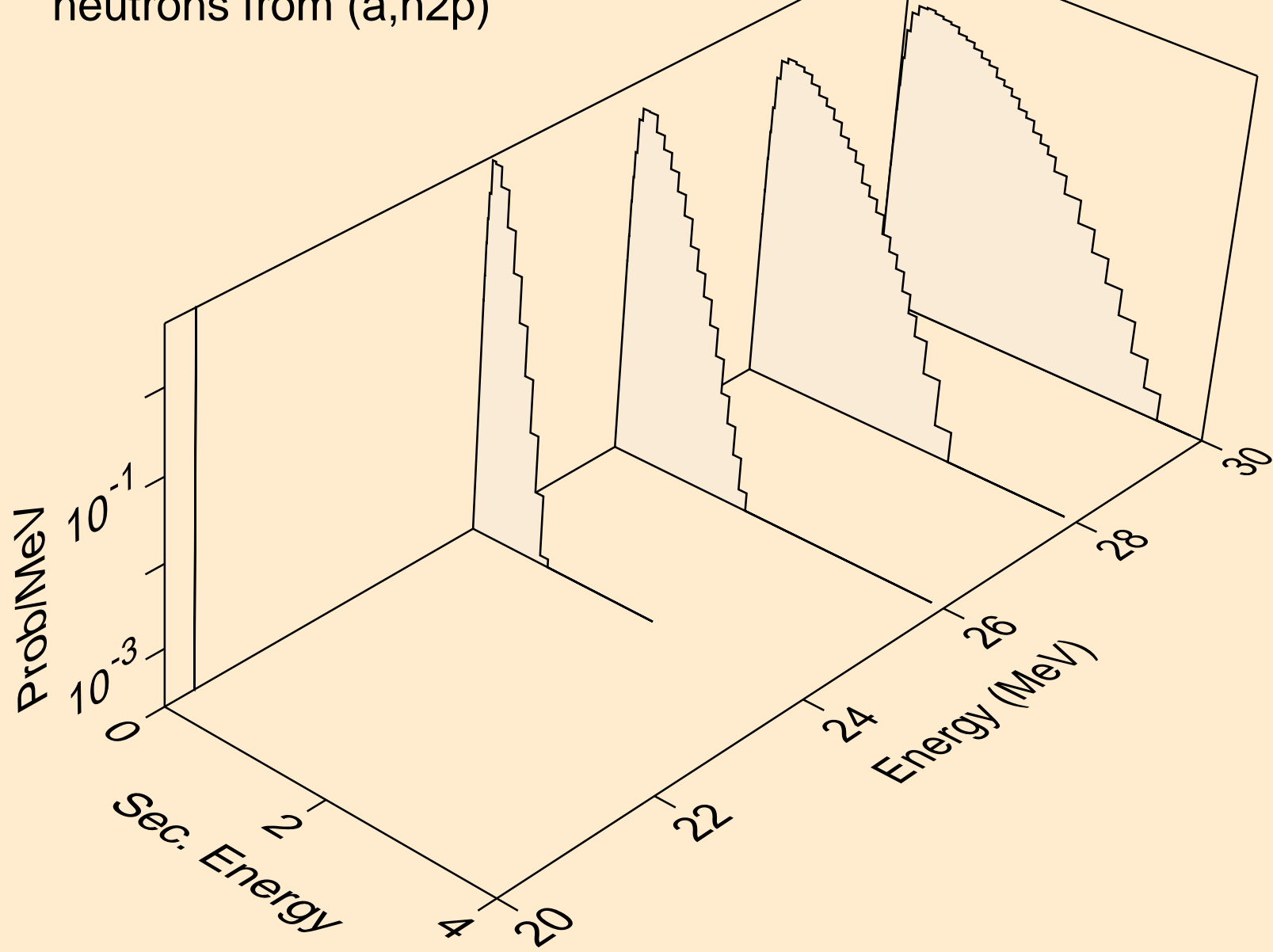
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



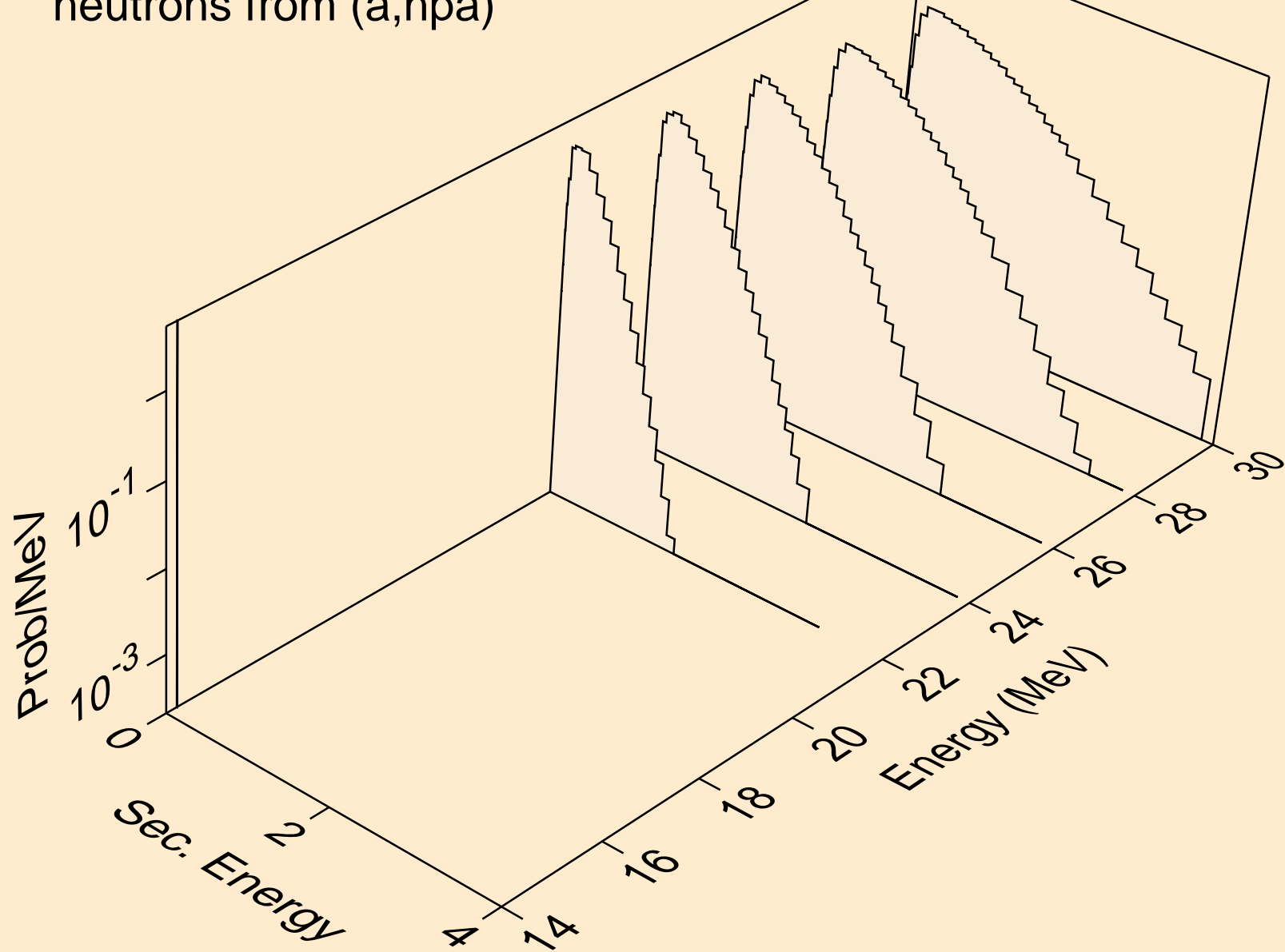
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



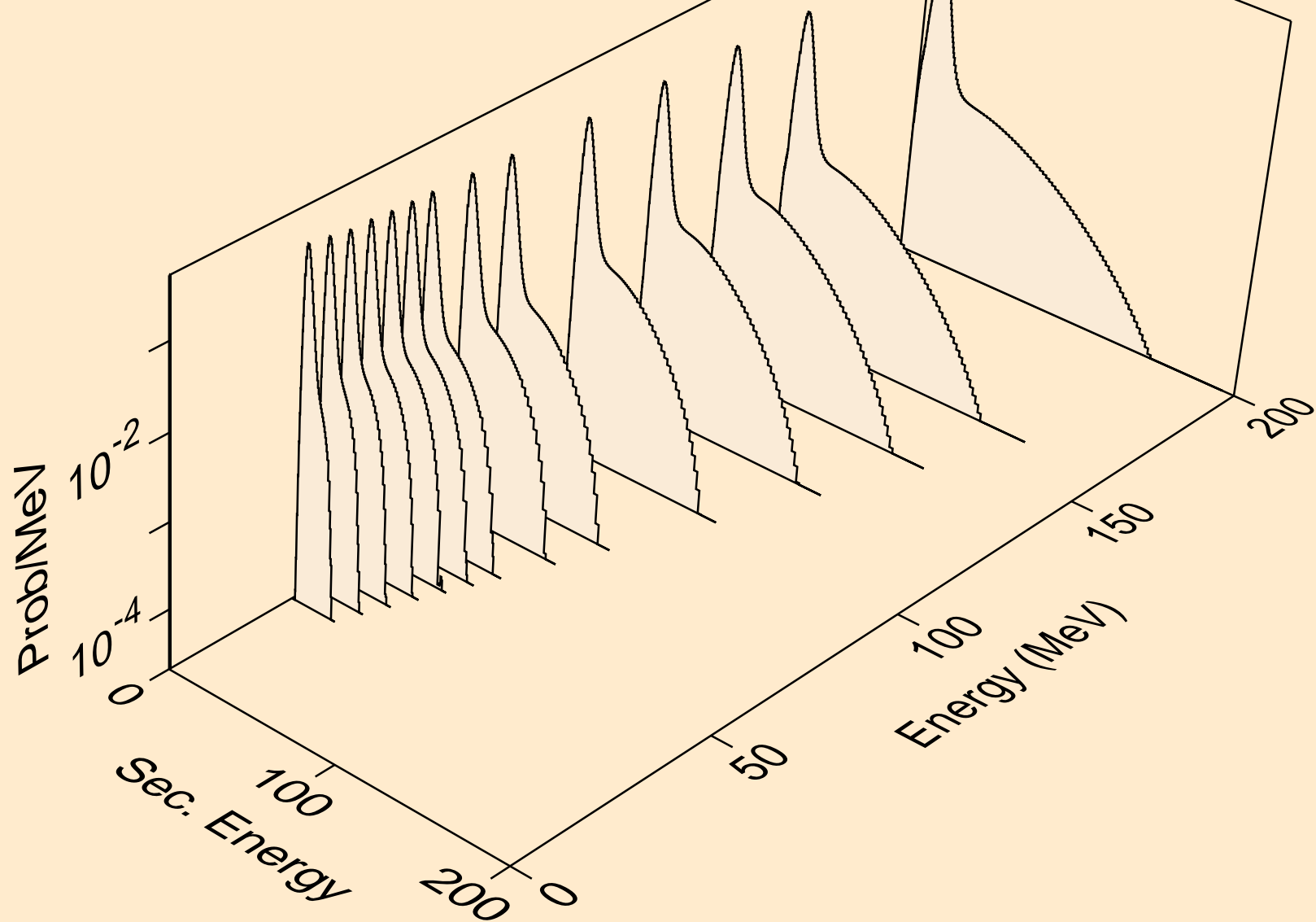
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



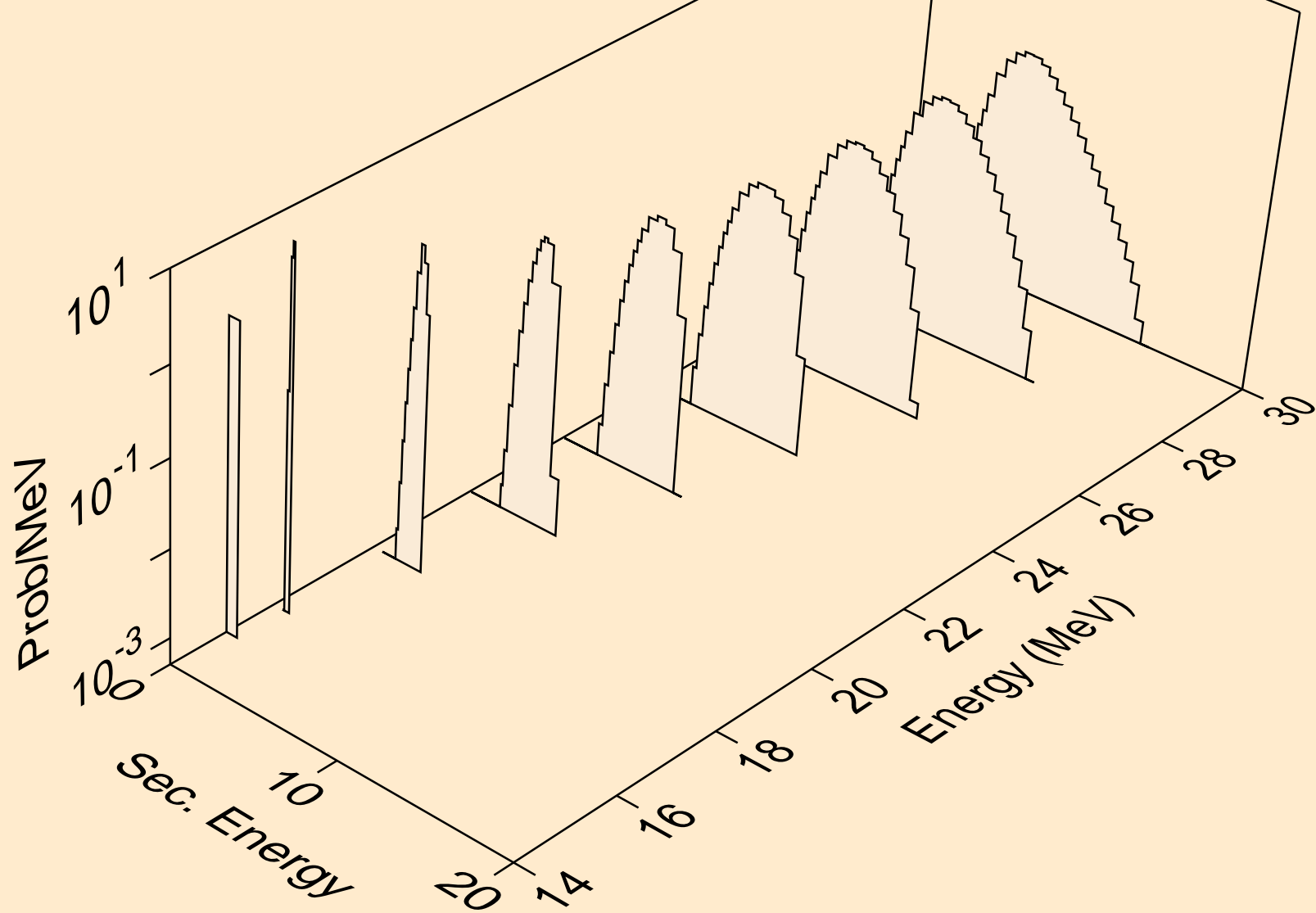
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



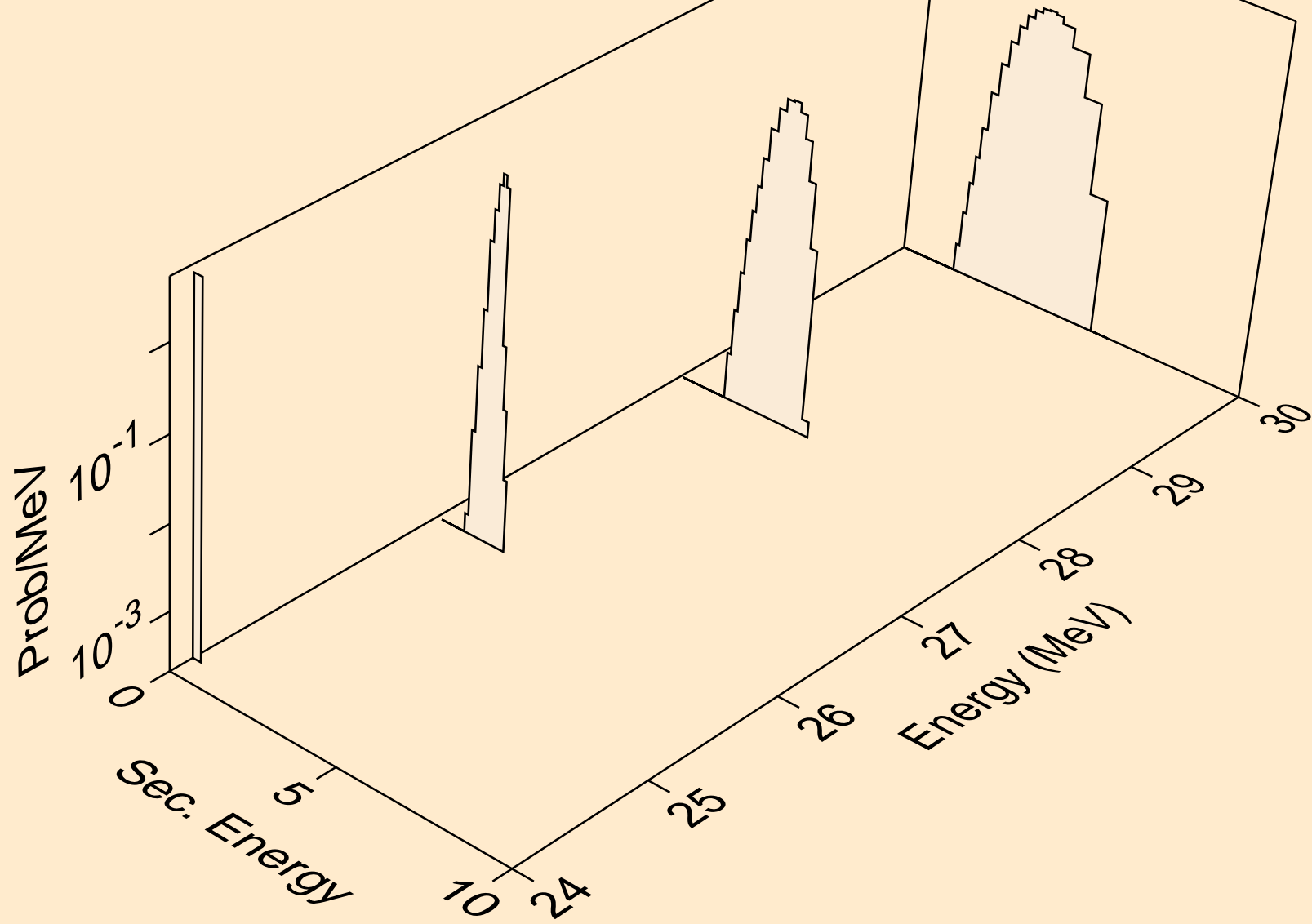
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



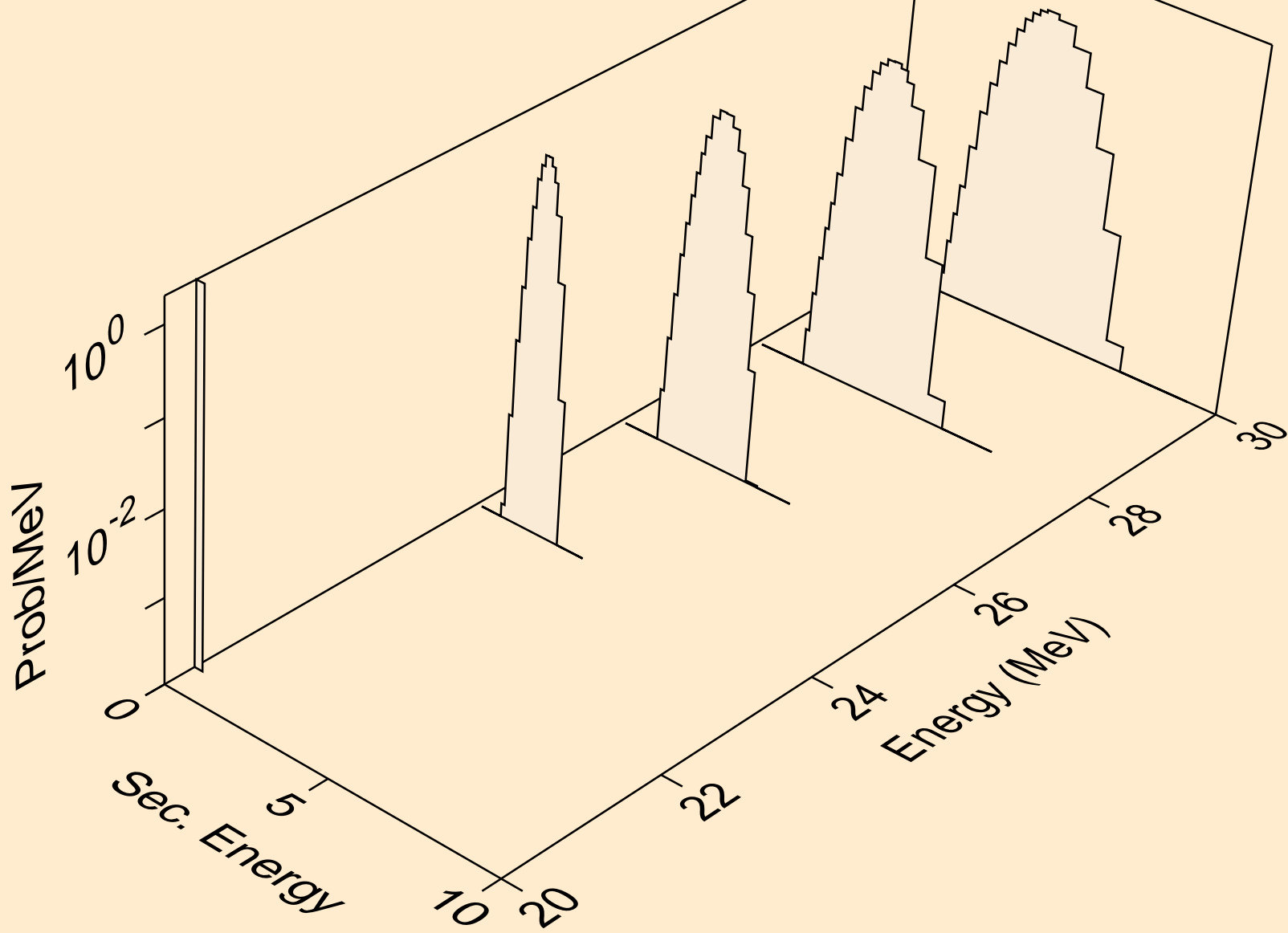
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



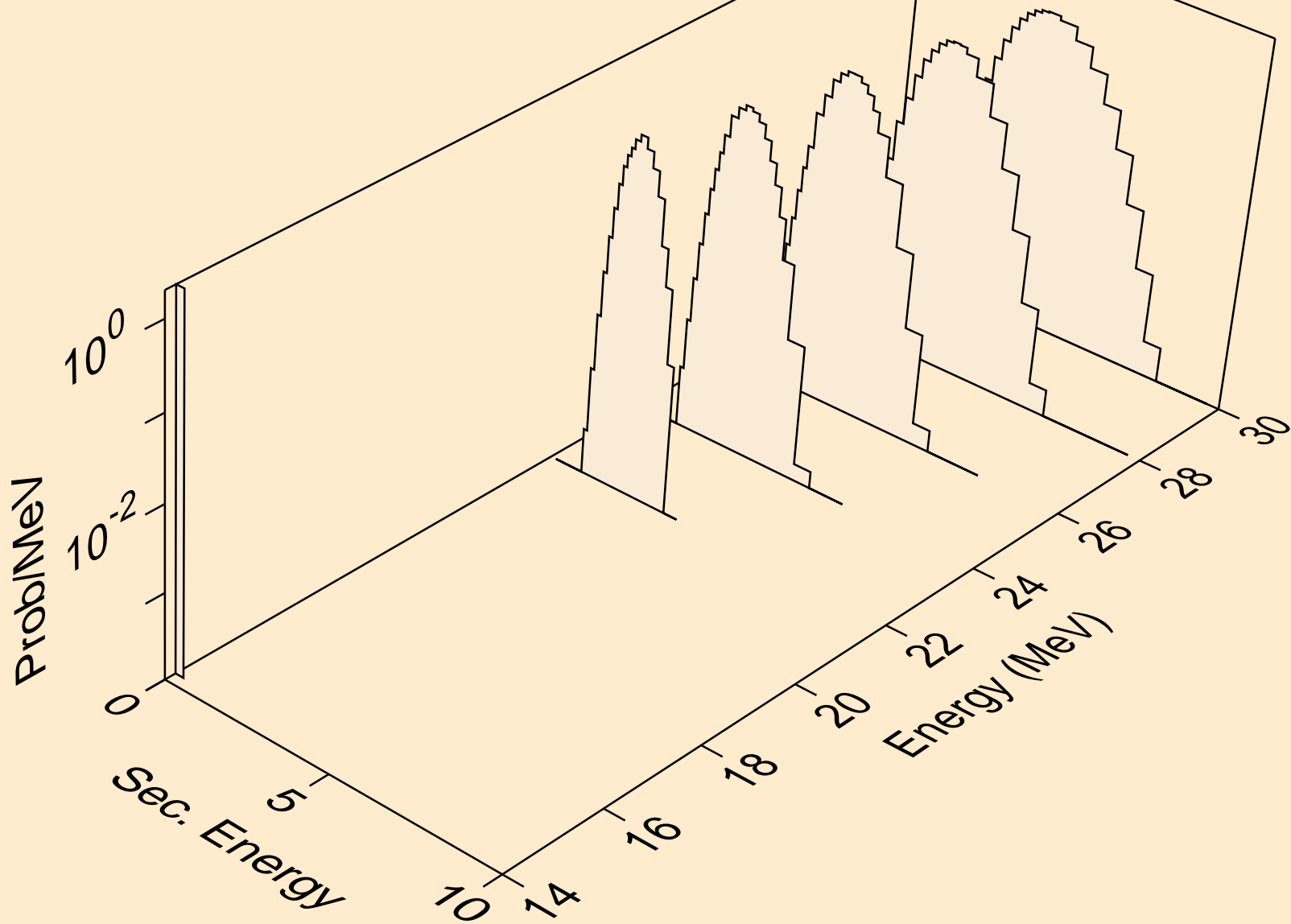
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



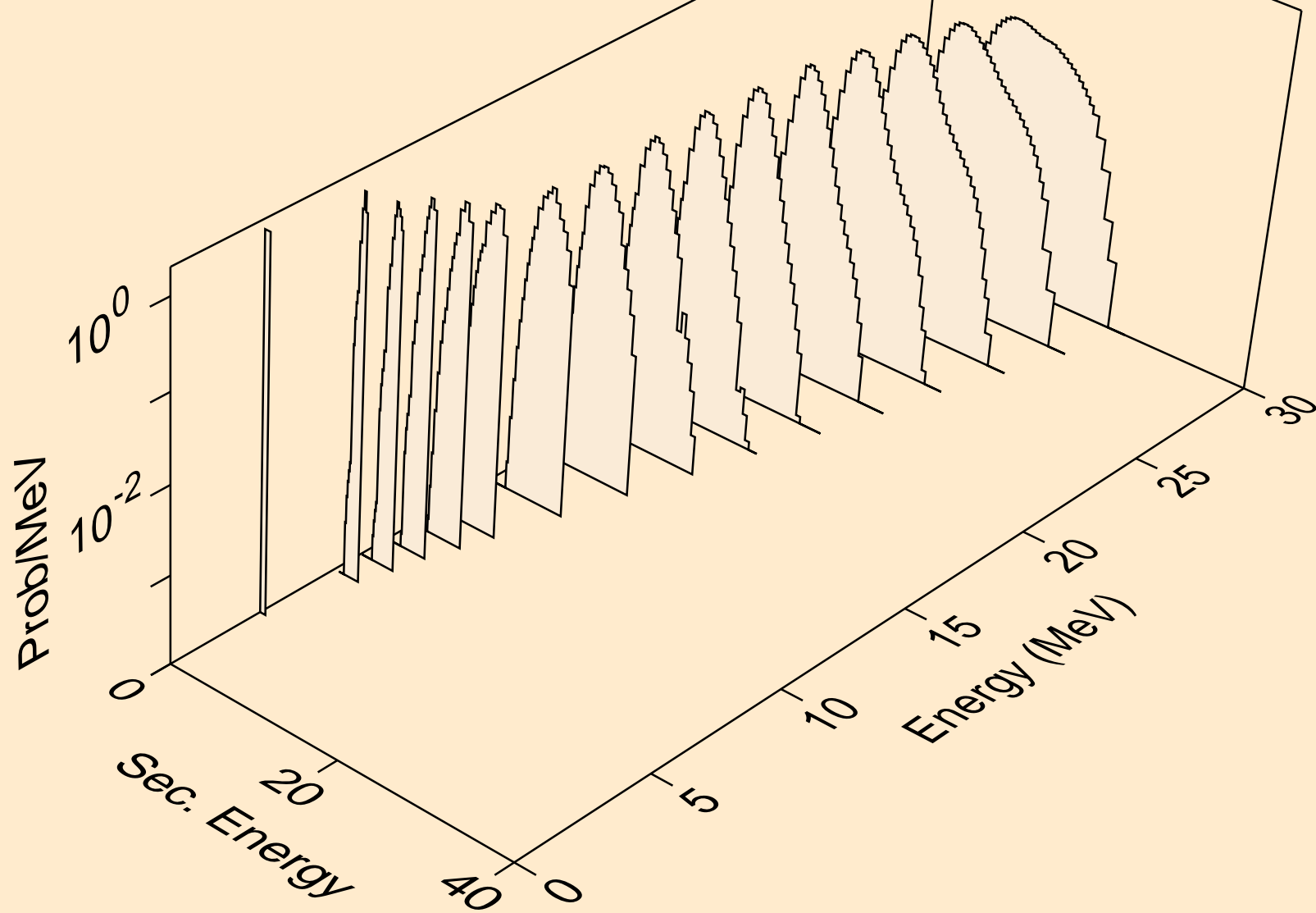
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



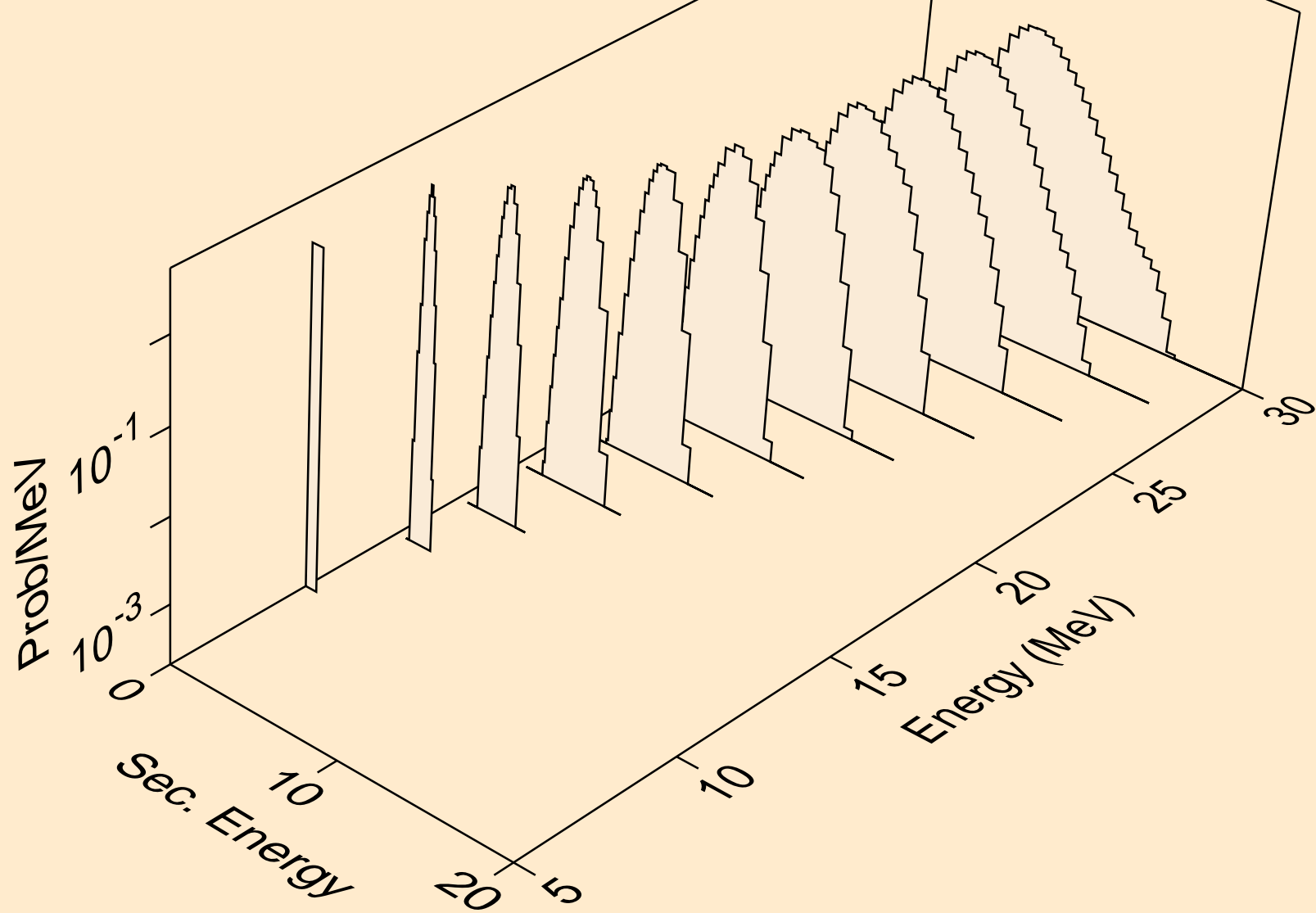
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



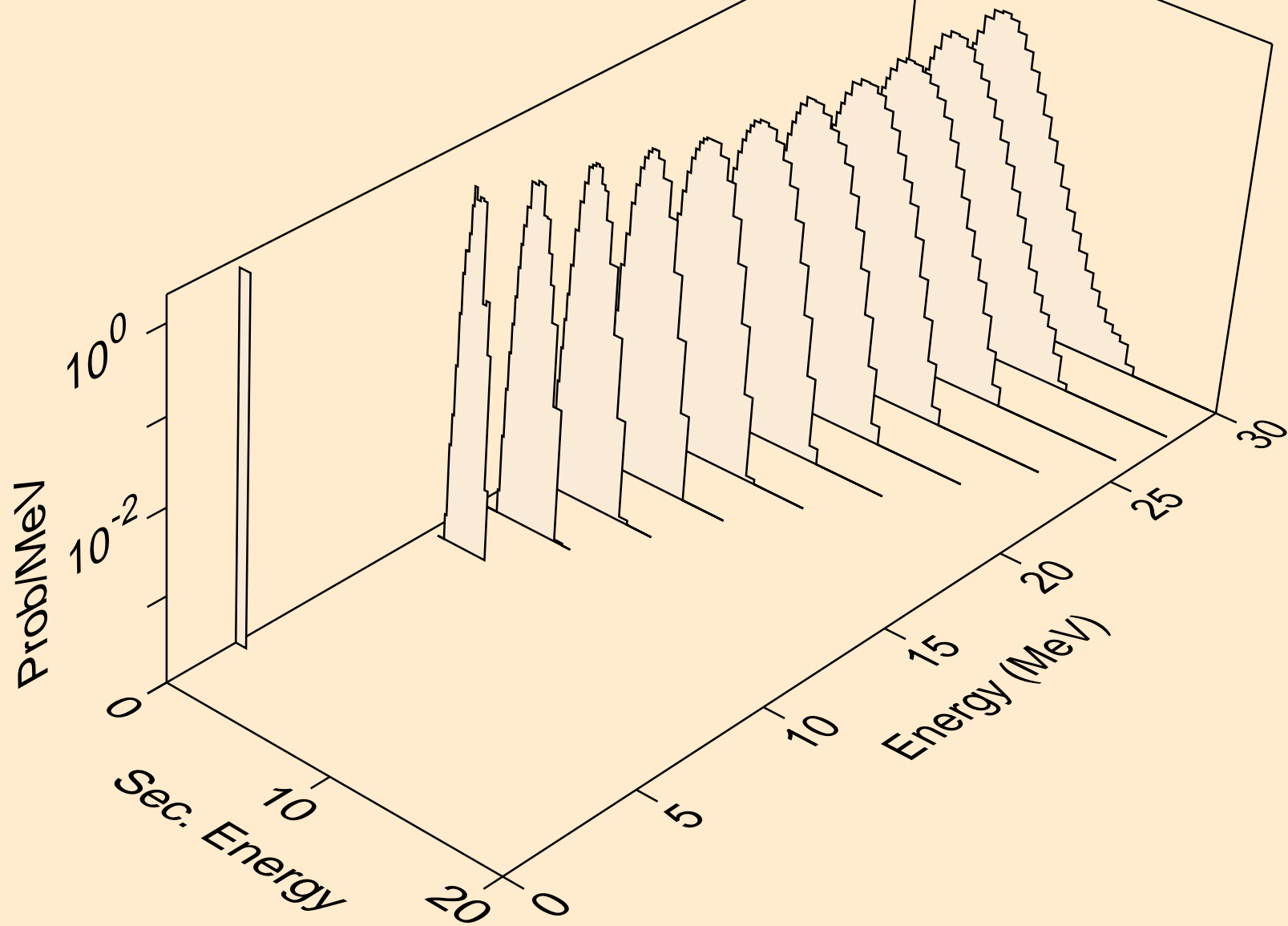
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



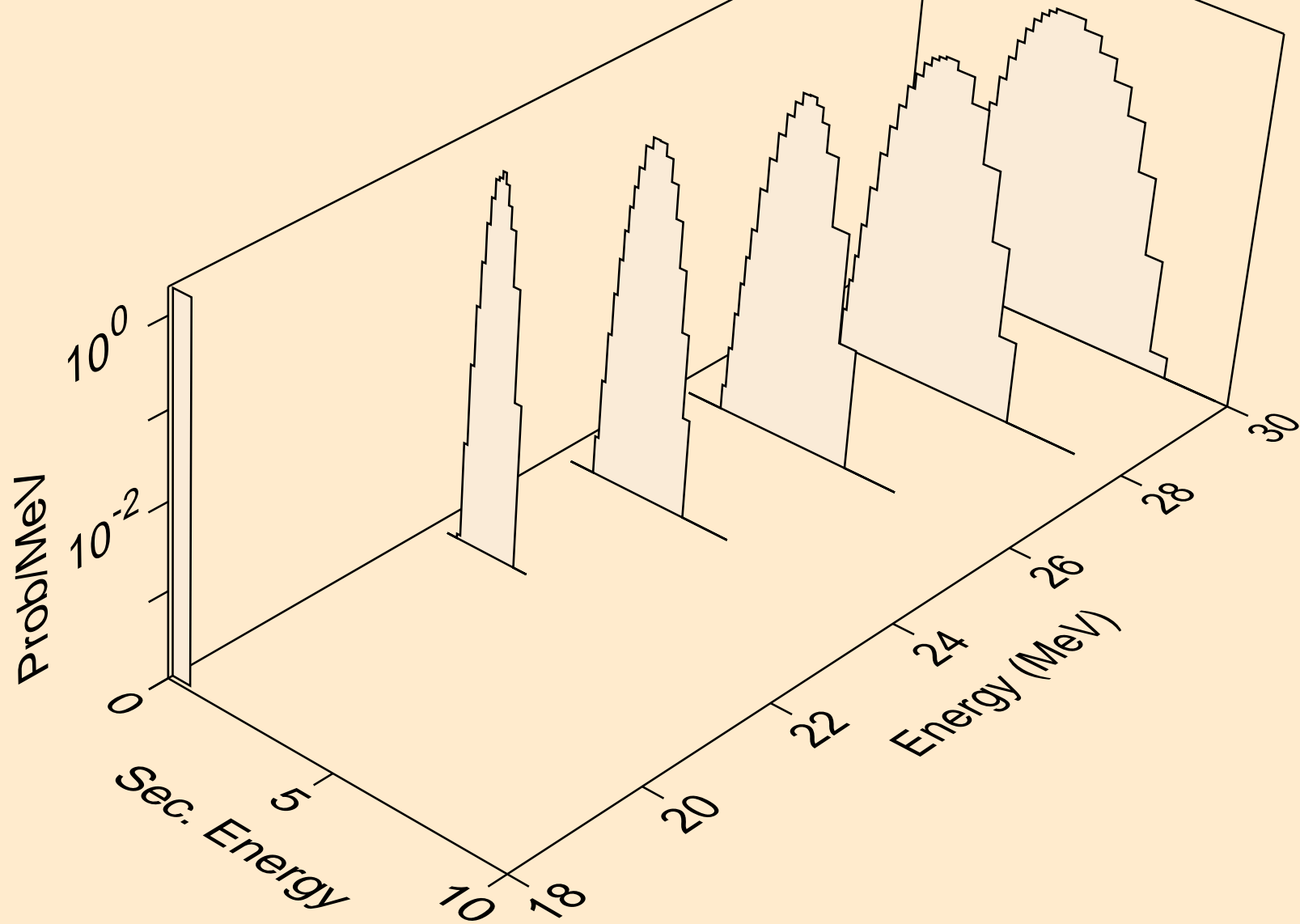
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



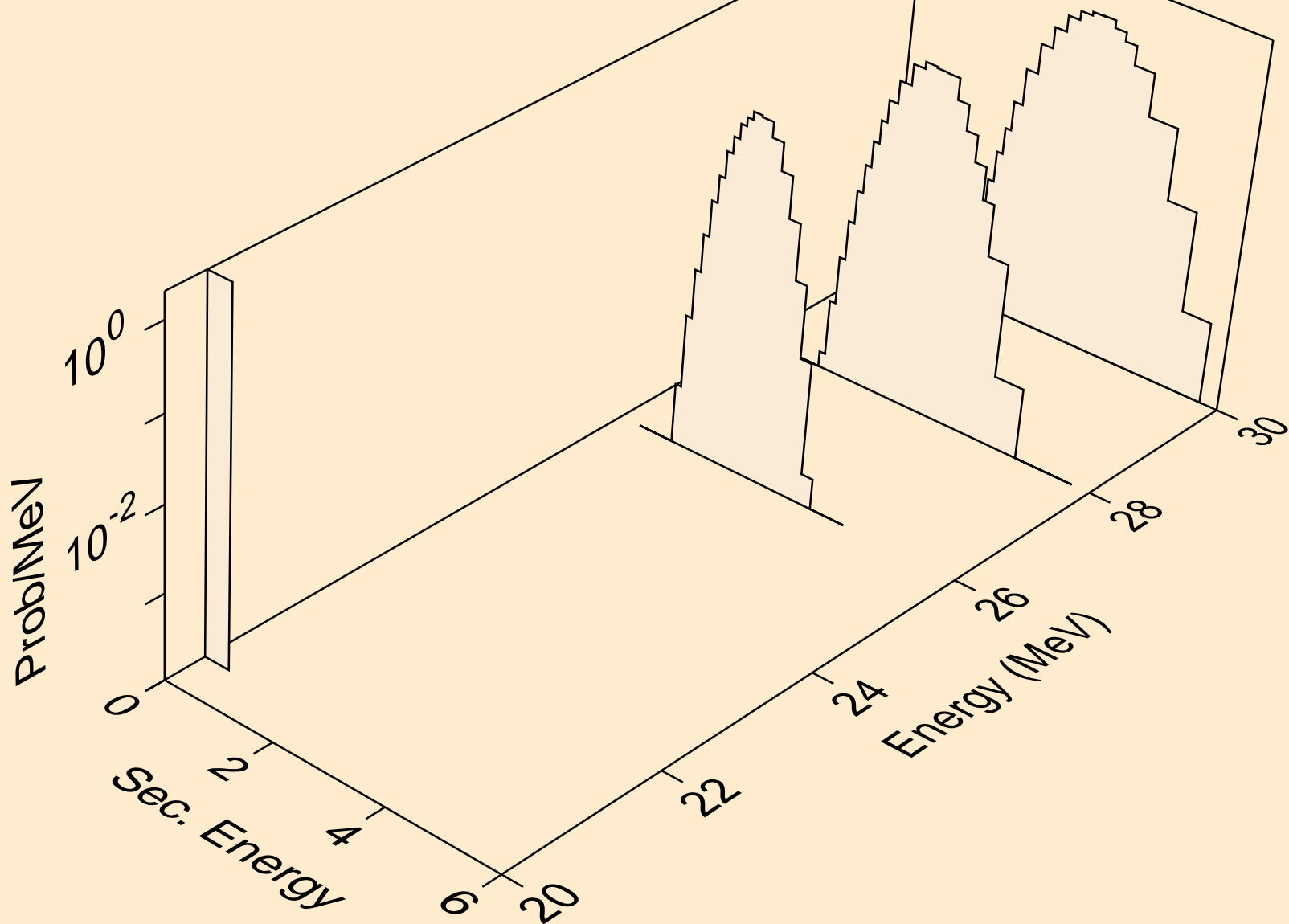
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



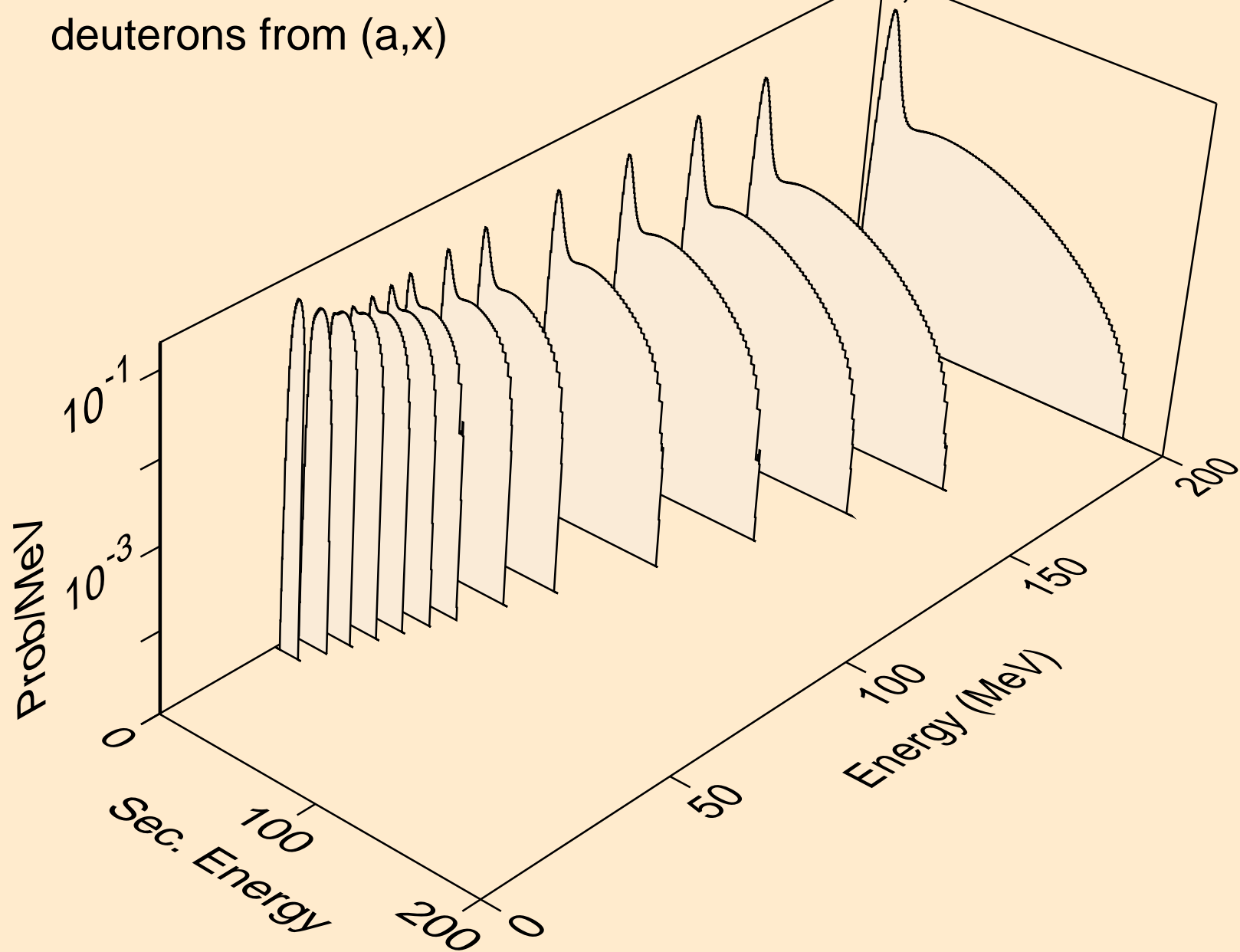
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



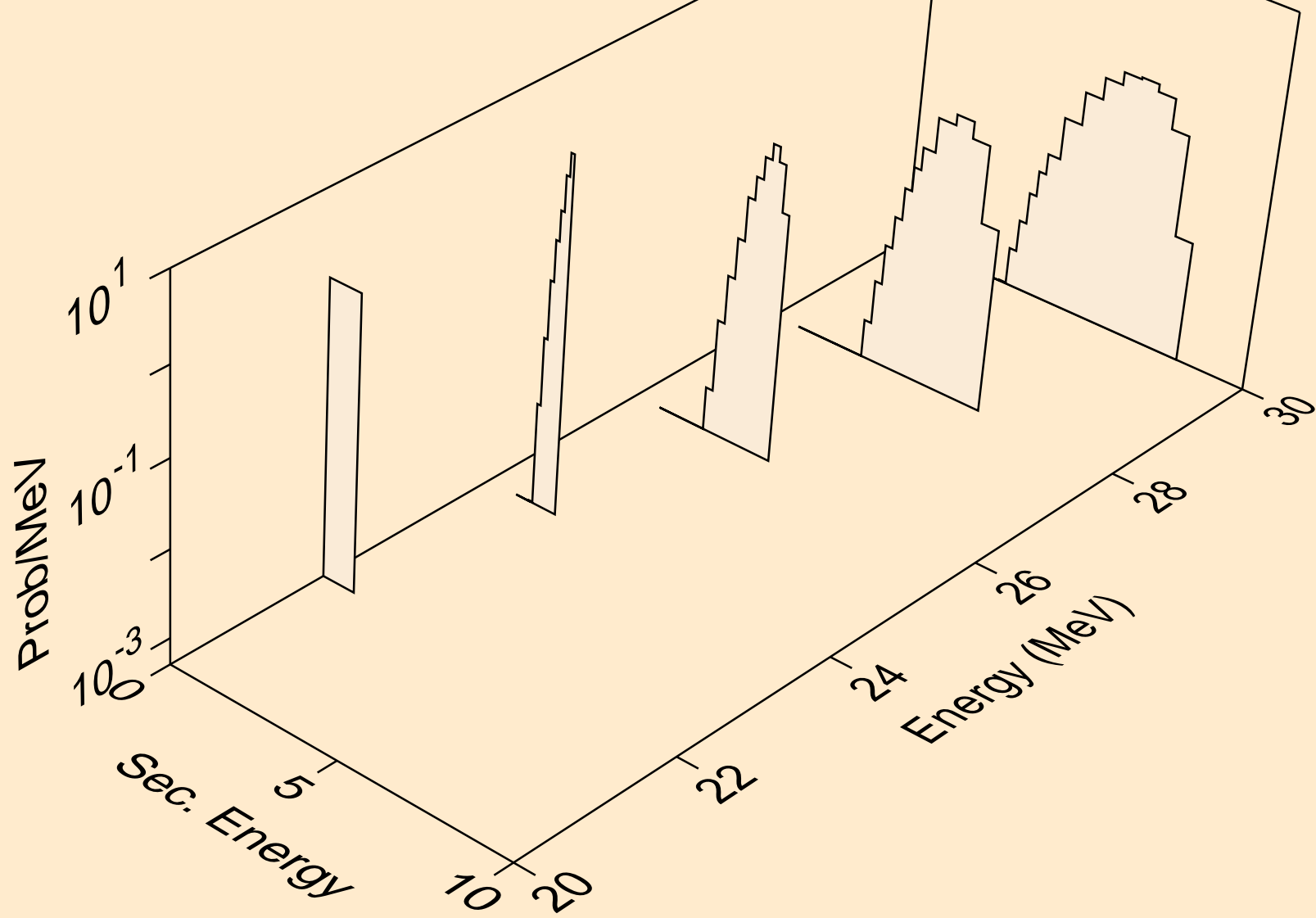
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pt)



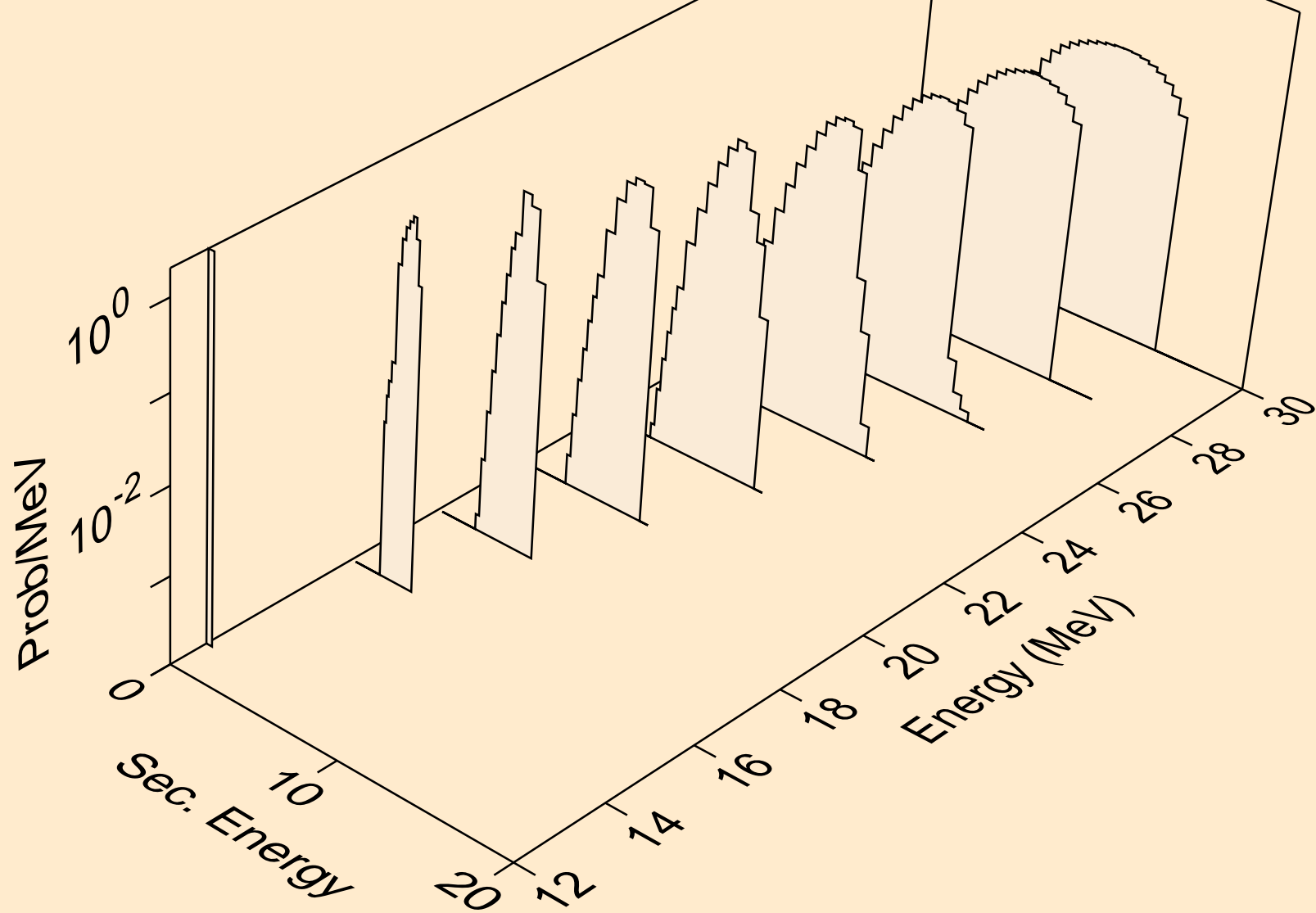
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



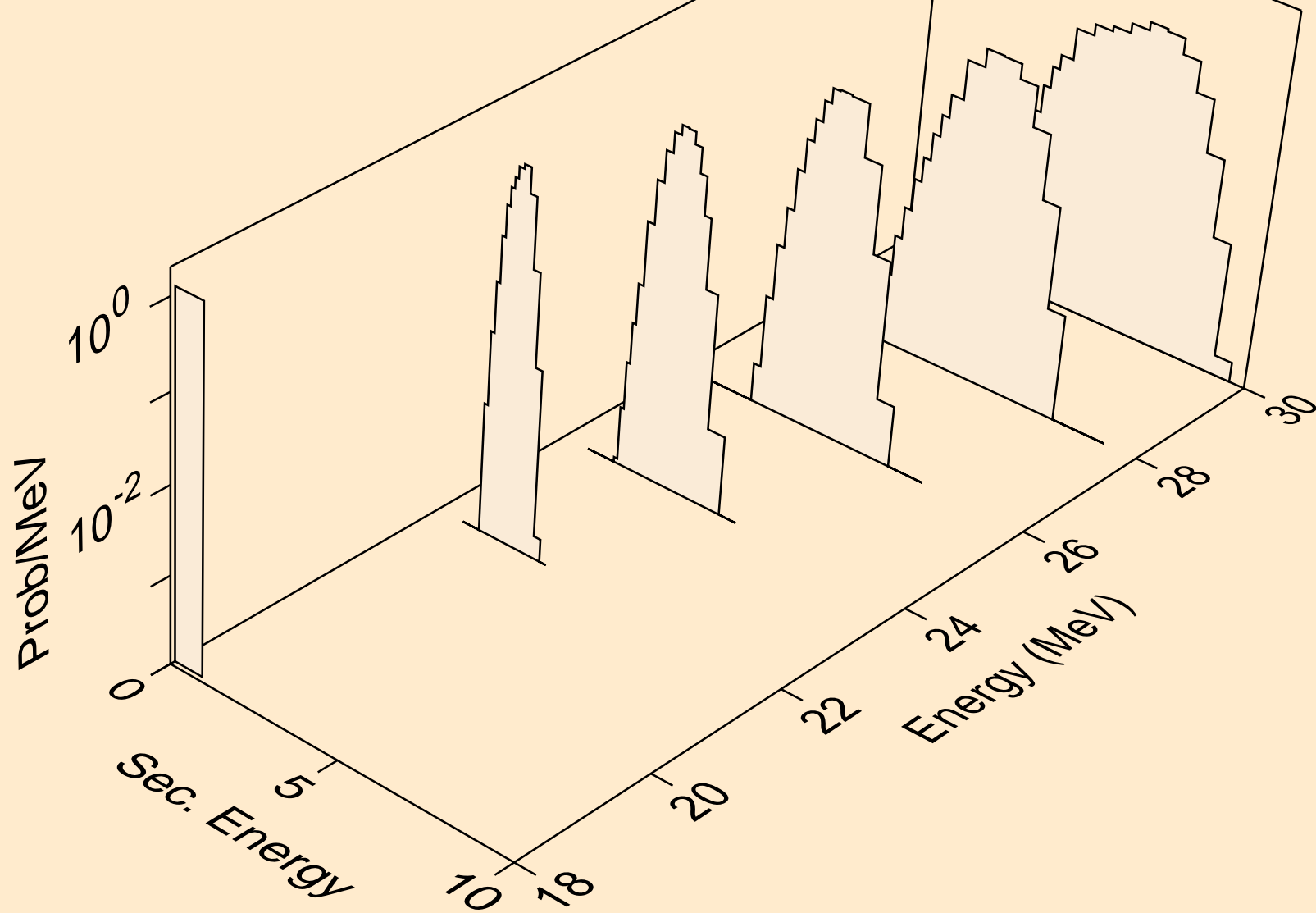
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



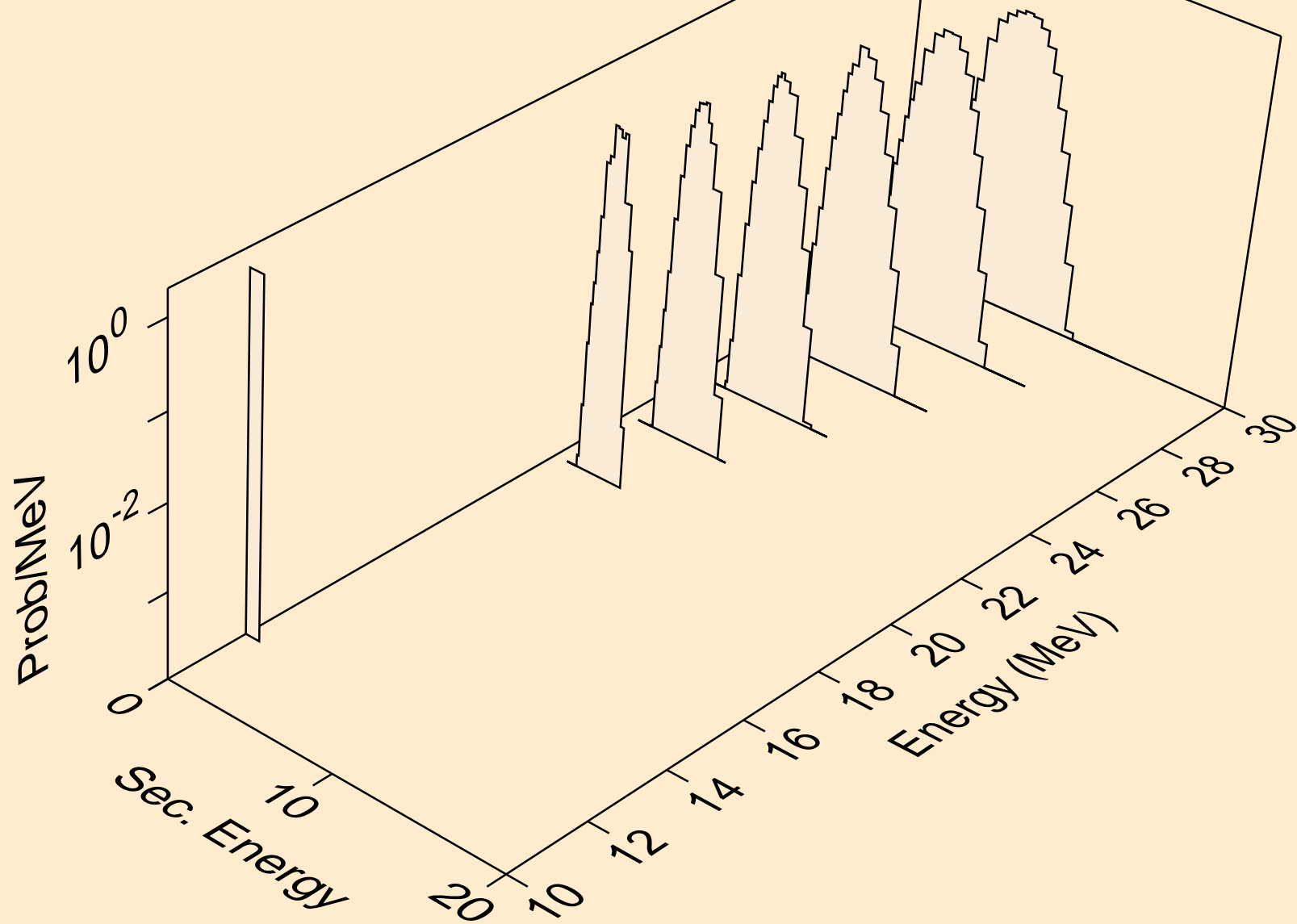
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



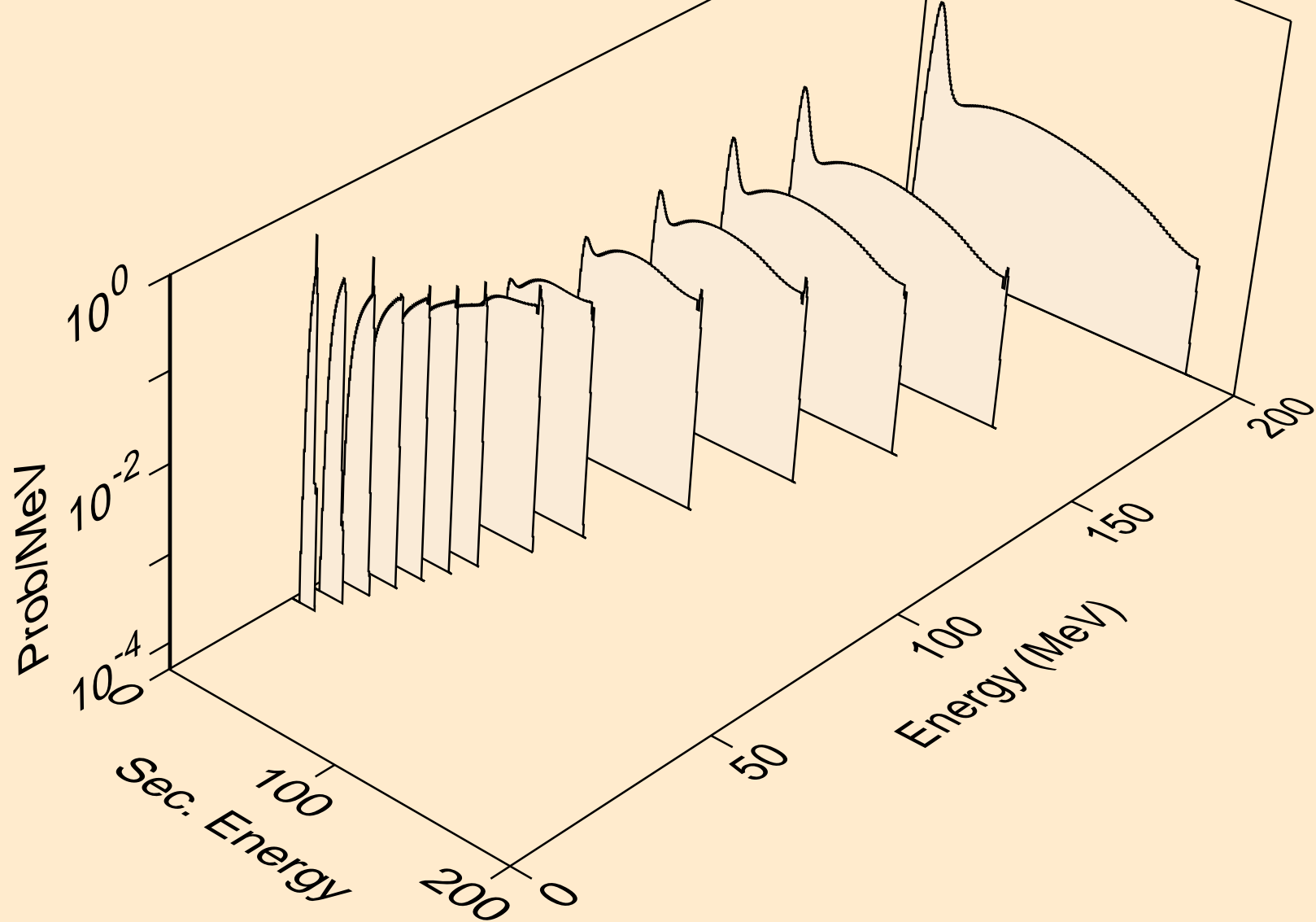
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



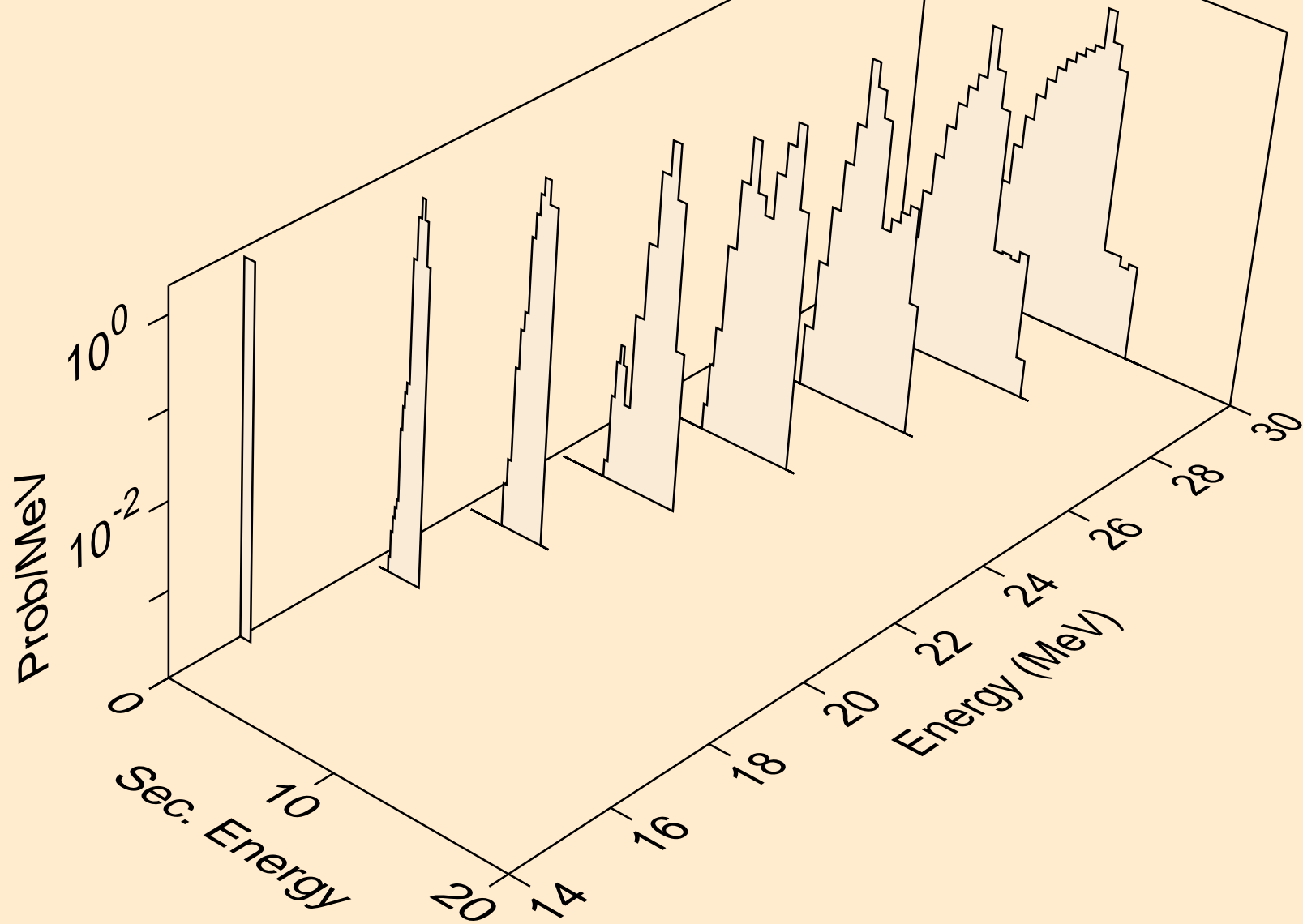
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



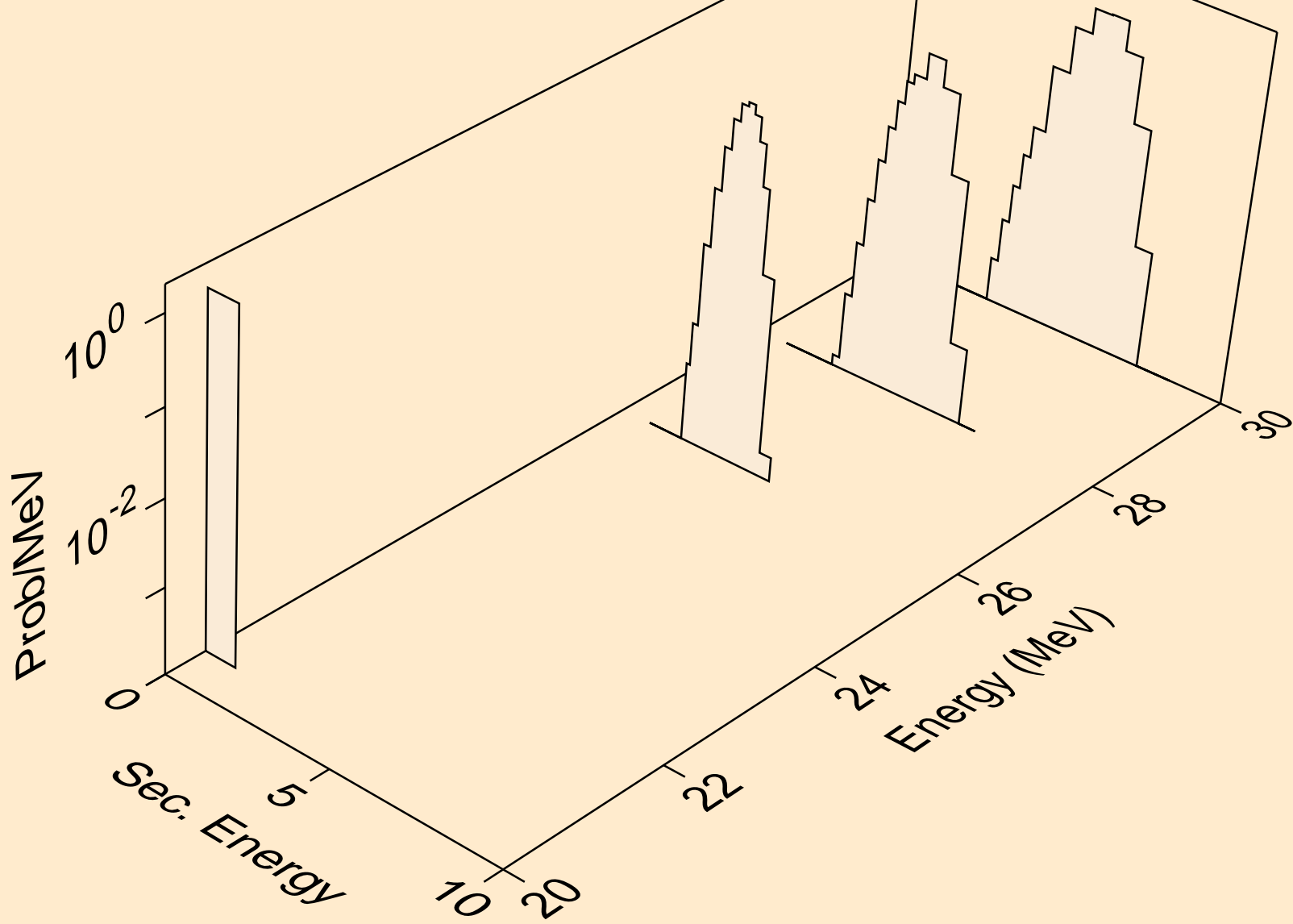
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



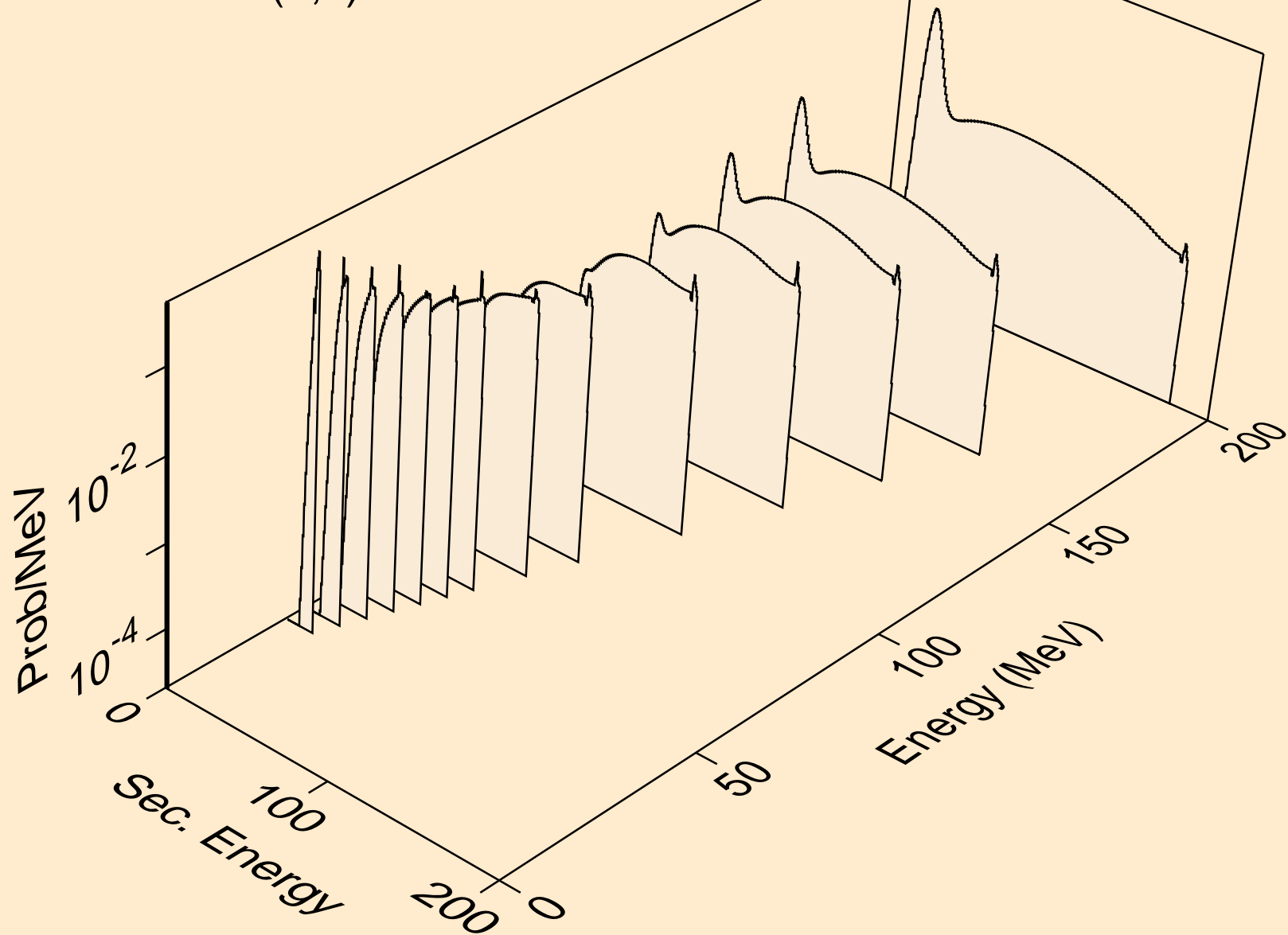
I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



I117 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

