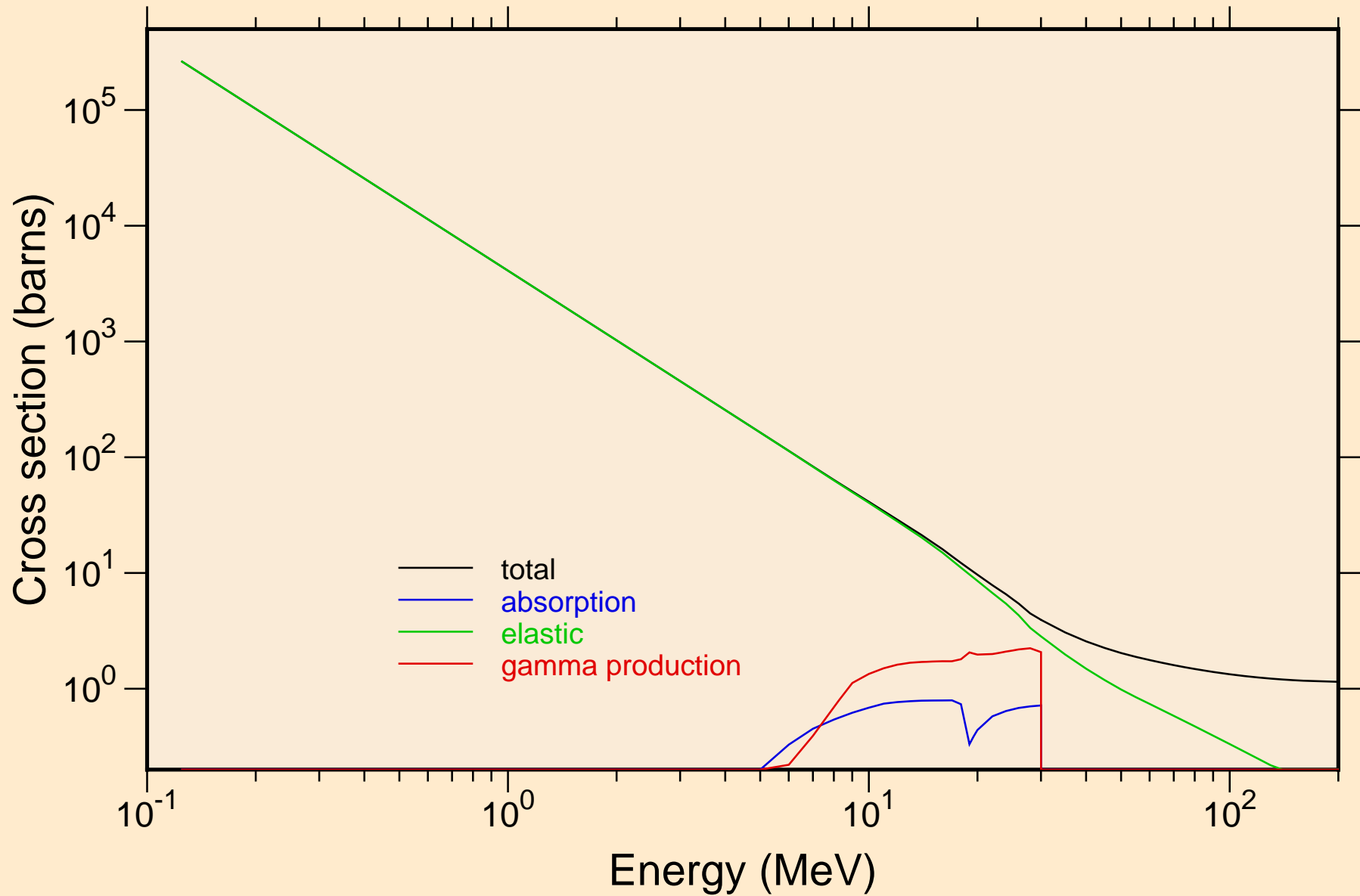
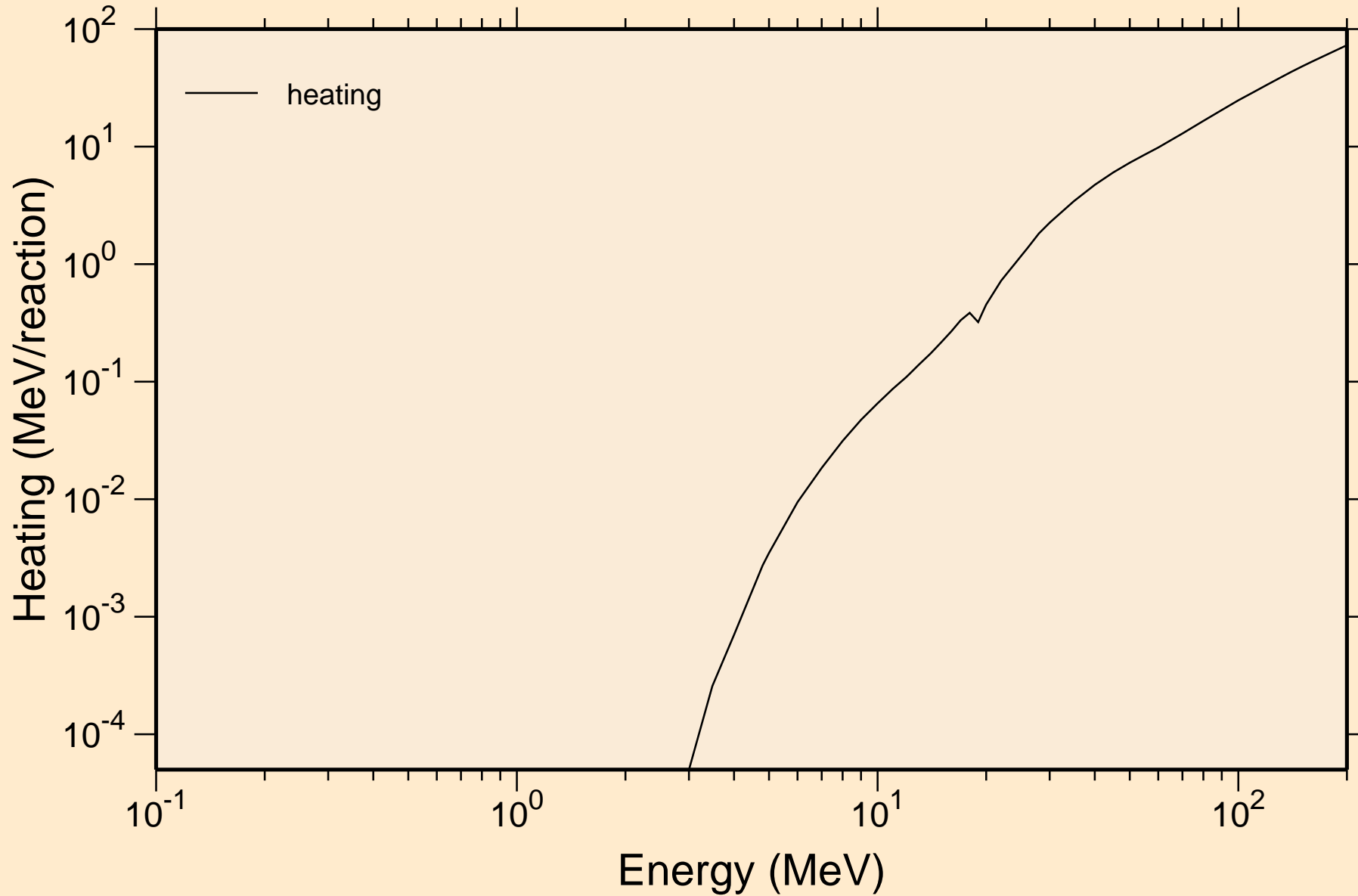


NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



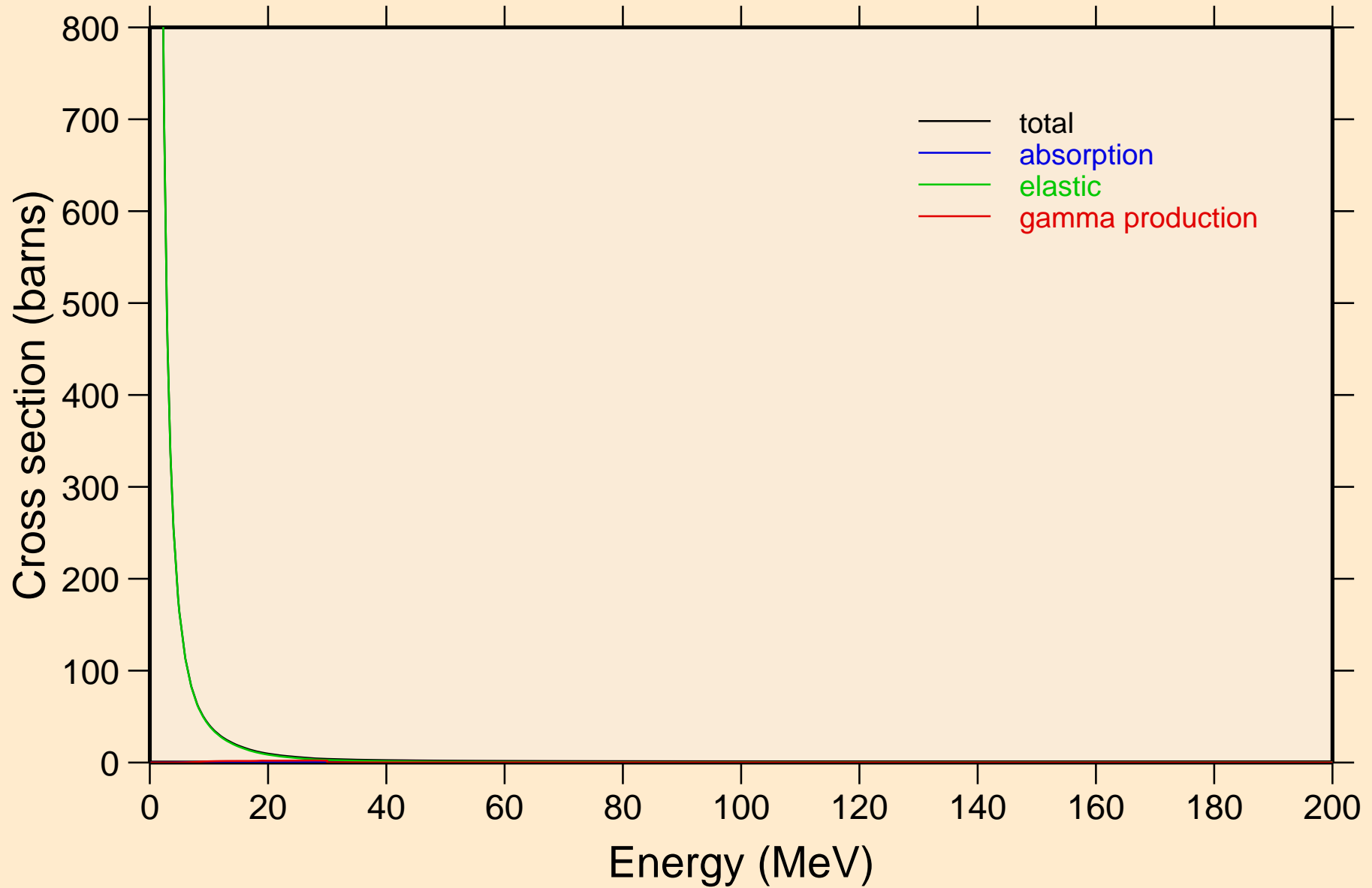
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



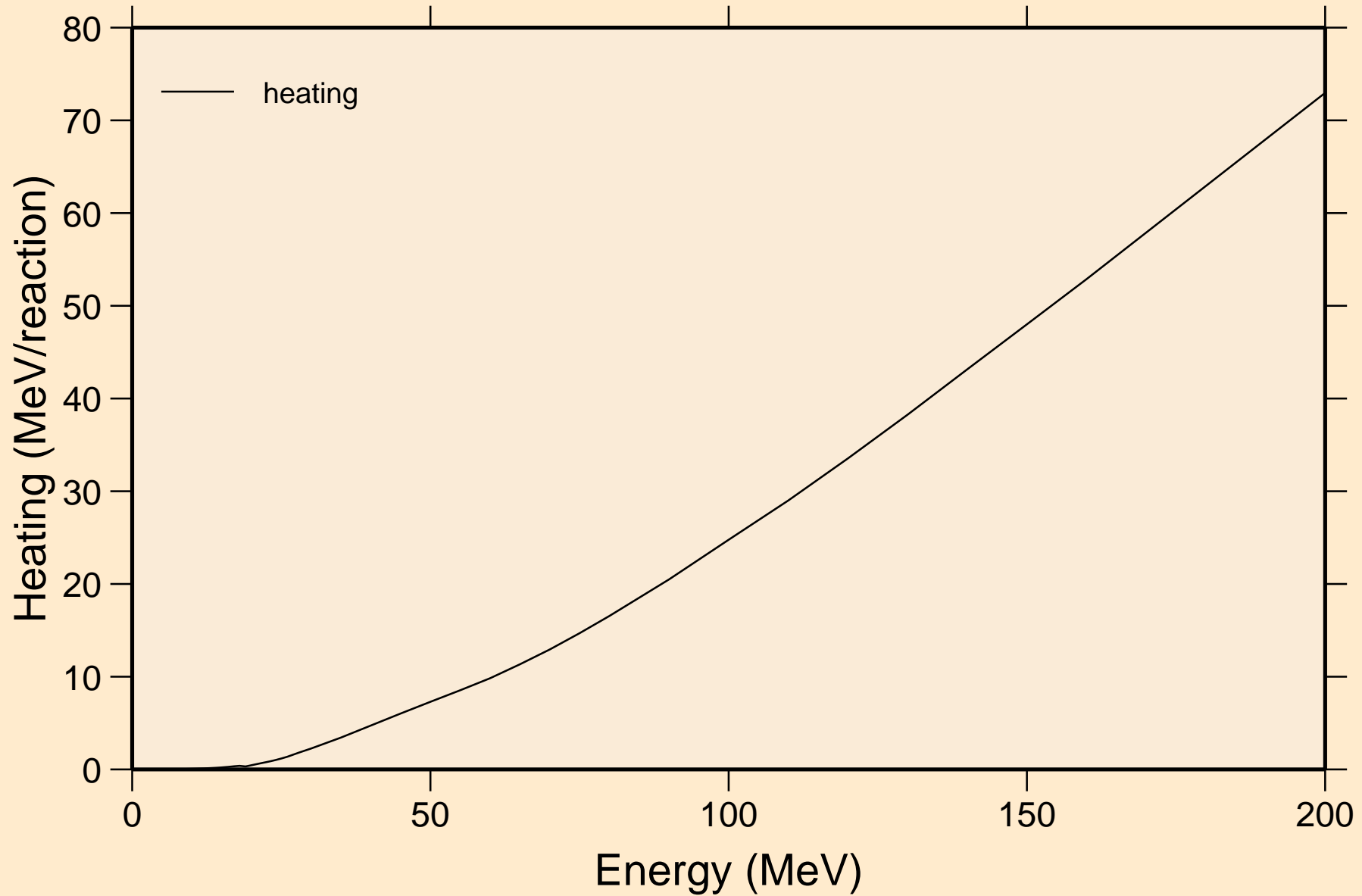
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

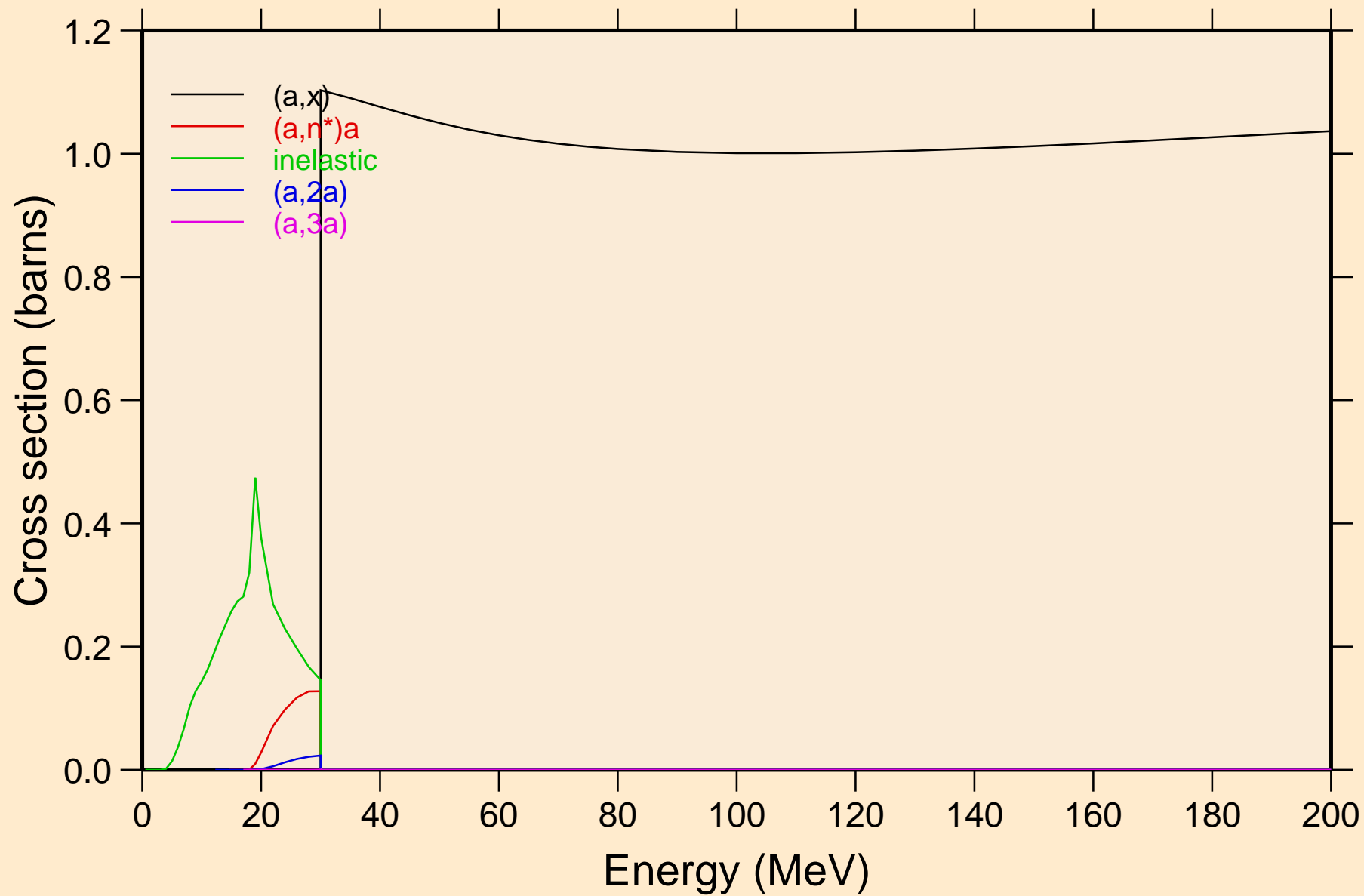


NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

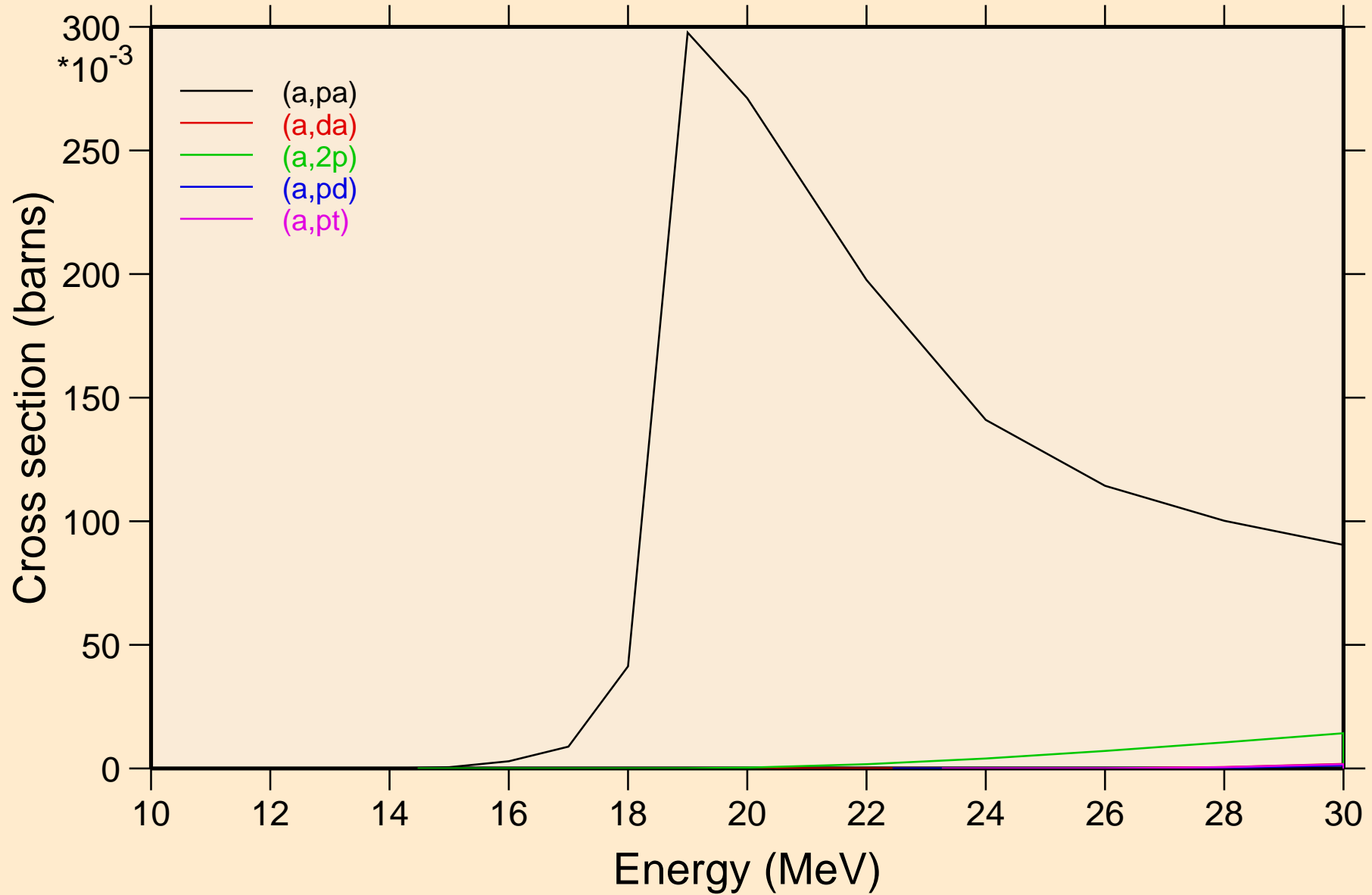
Heating



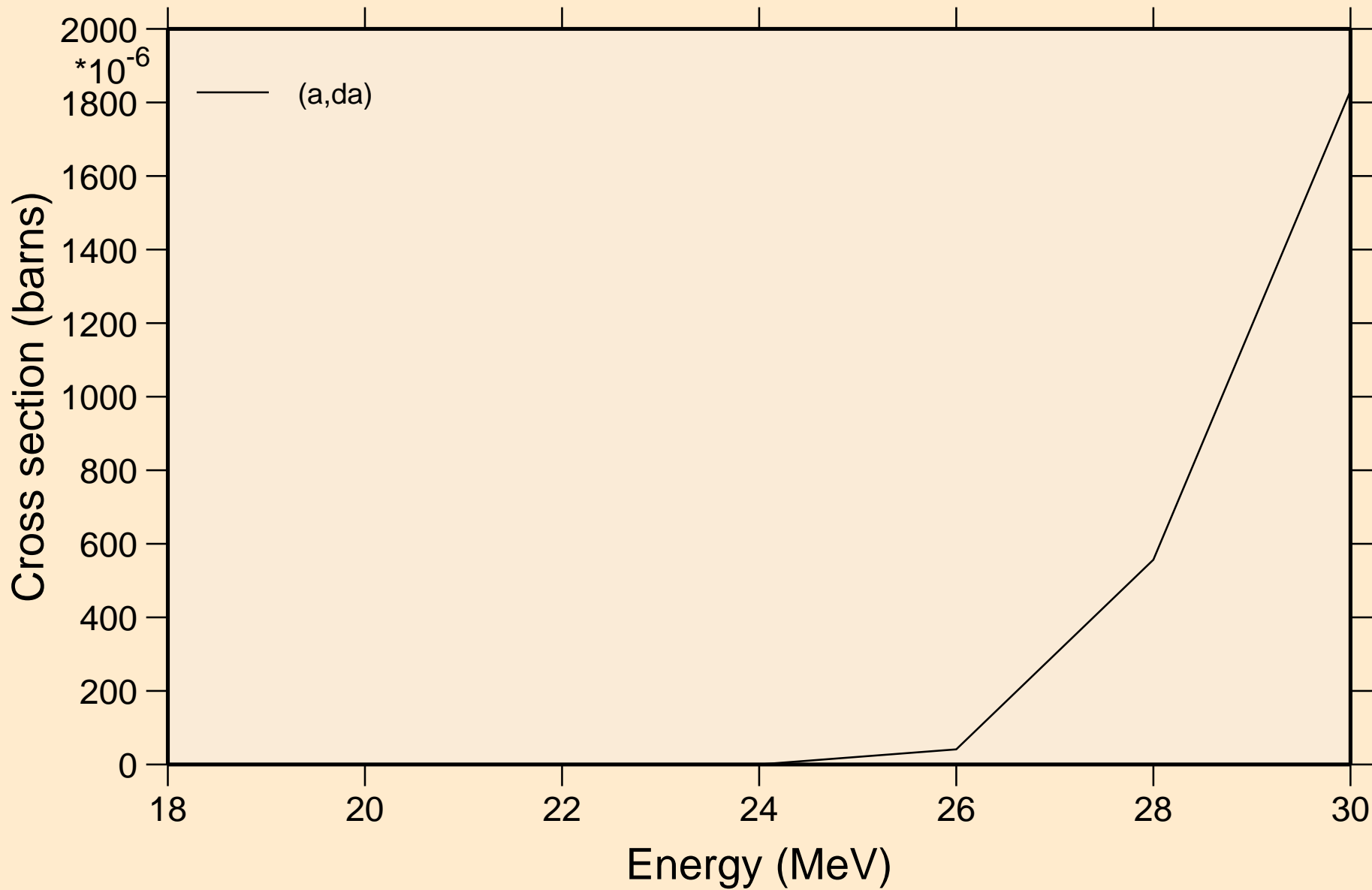
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



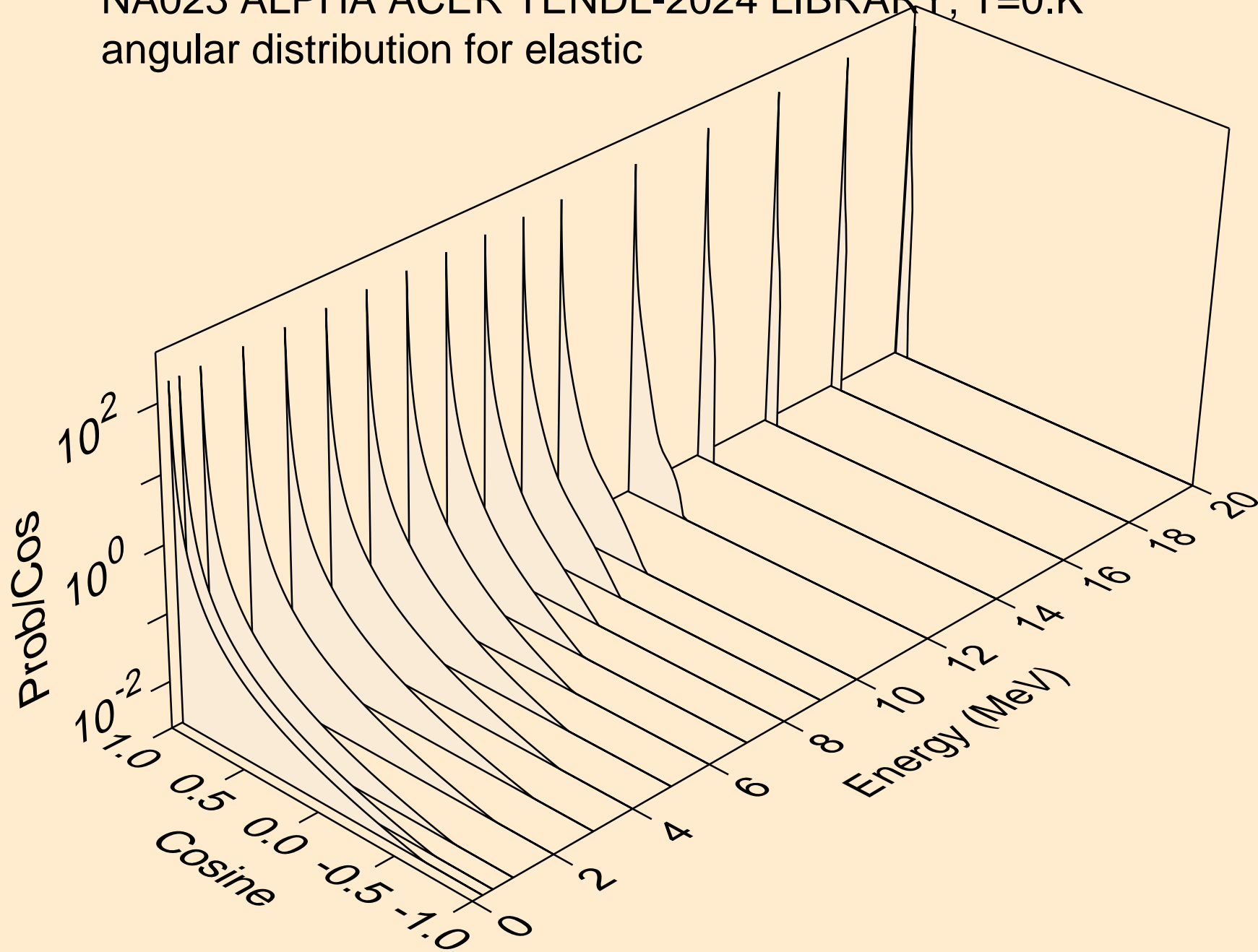
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



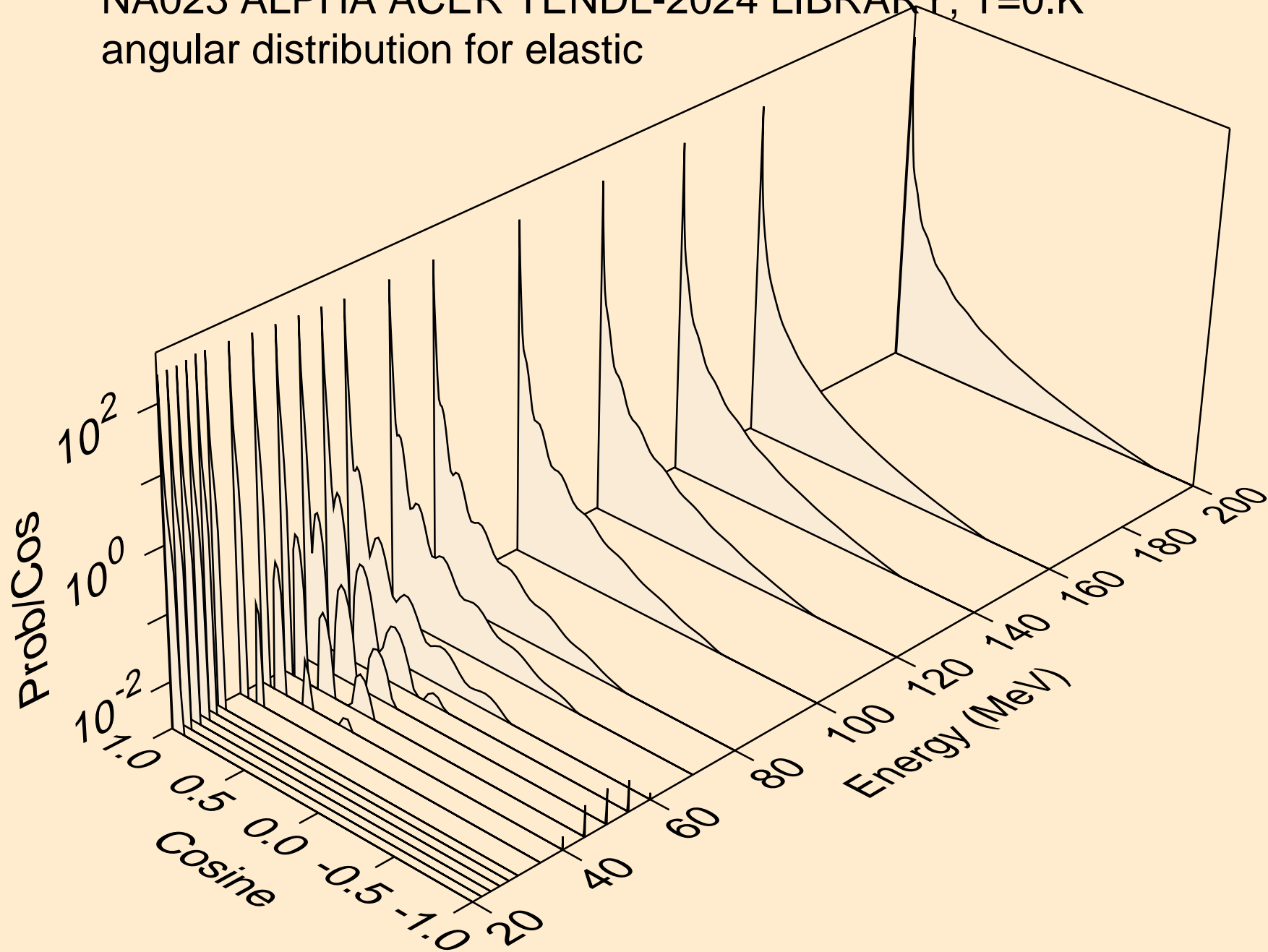
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



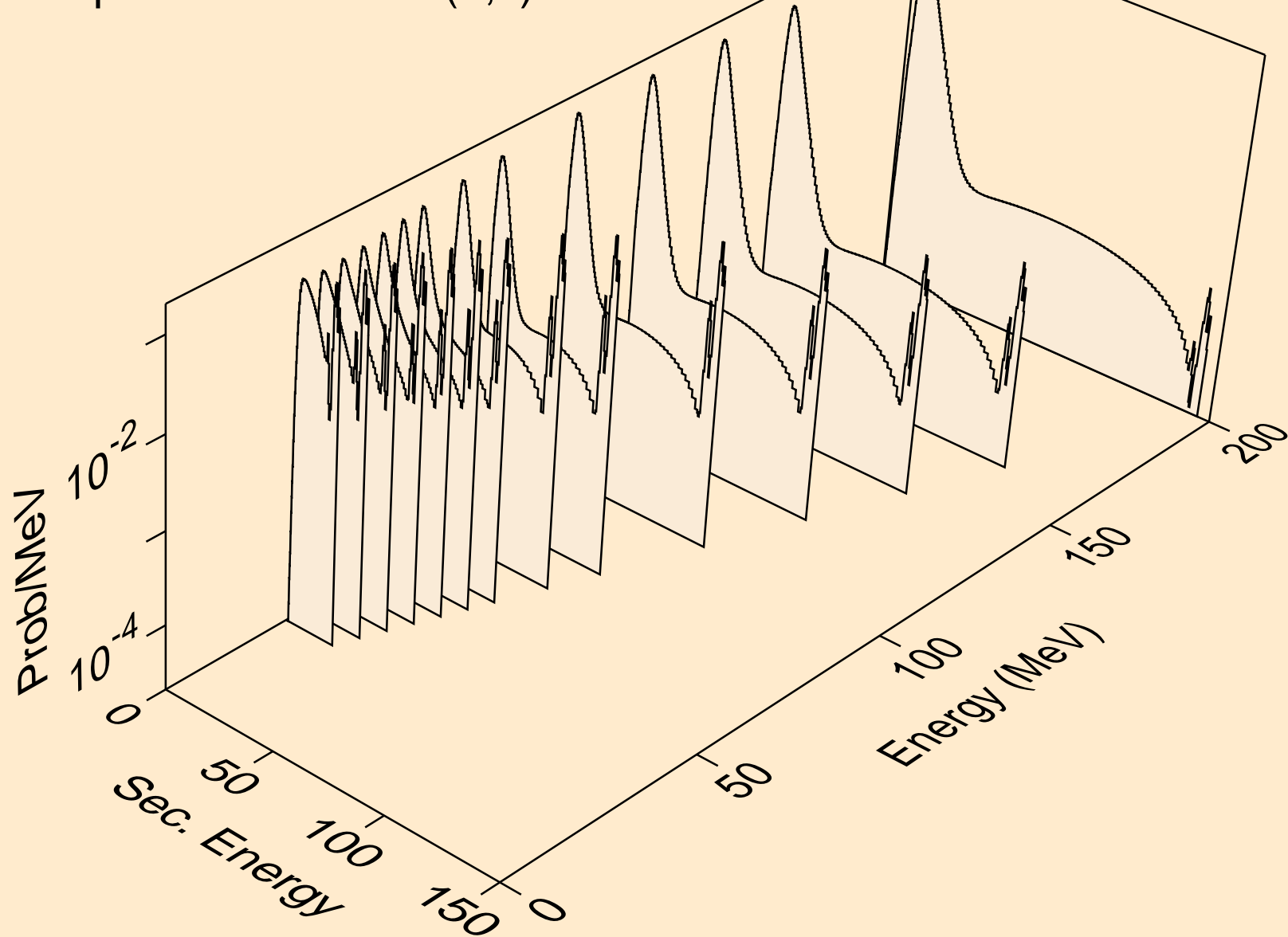
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



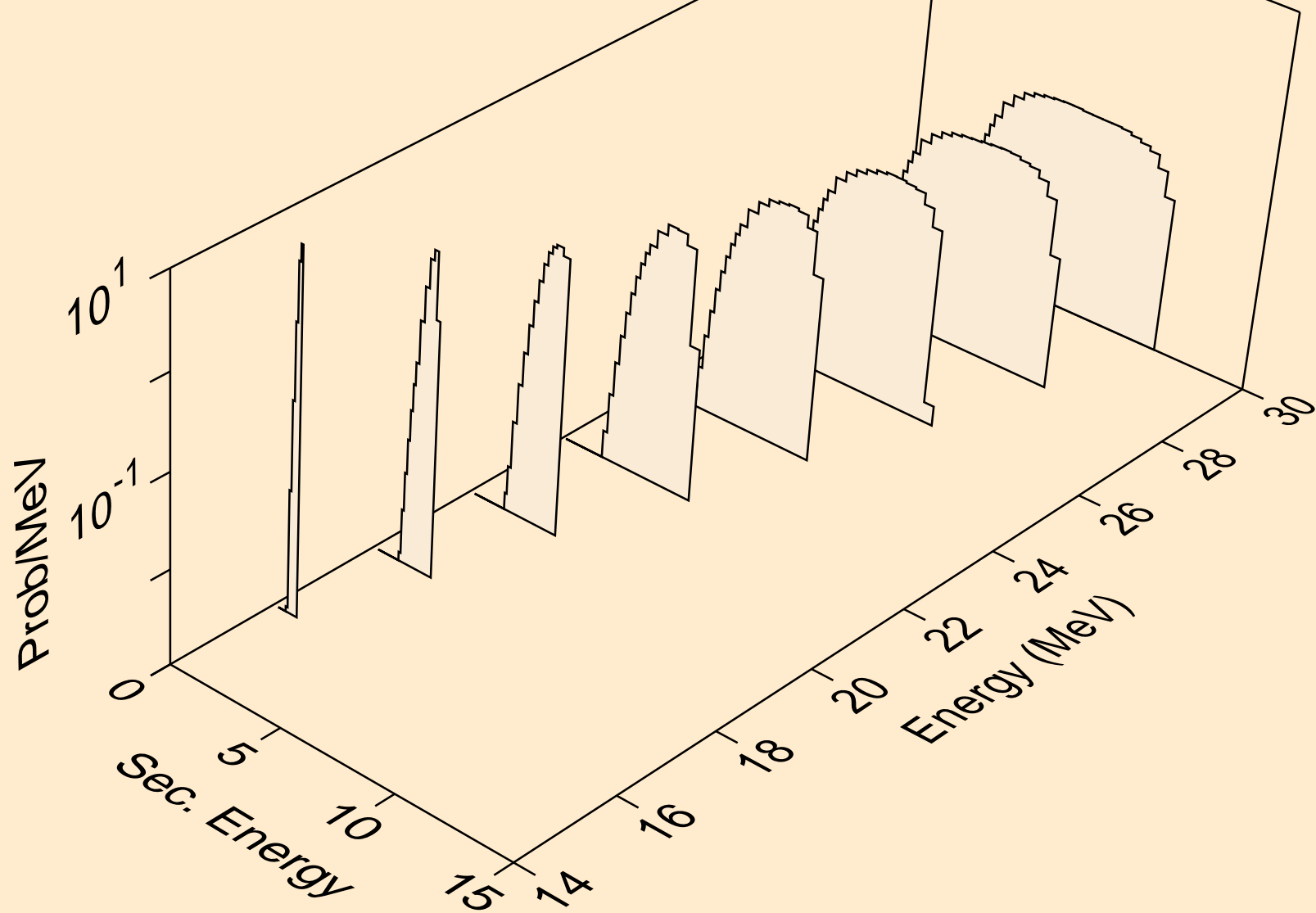
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



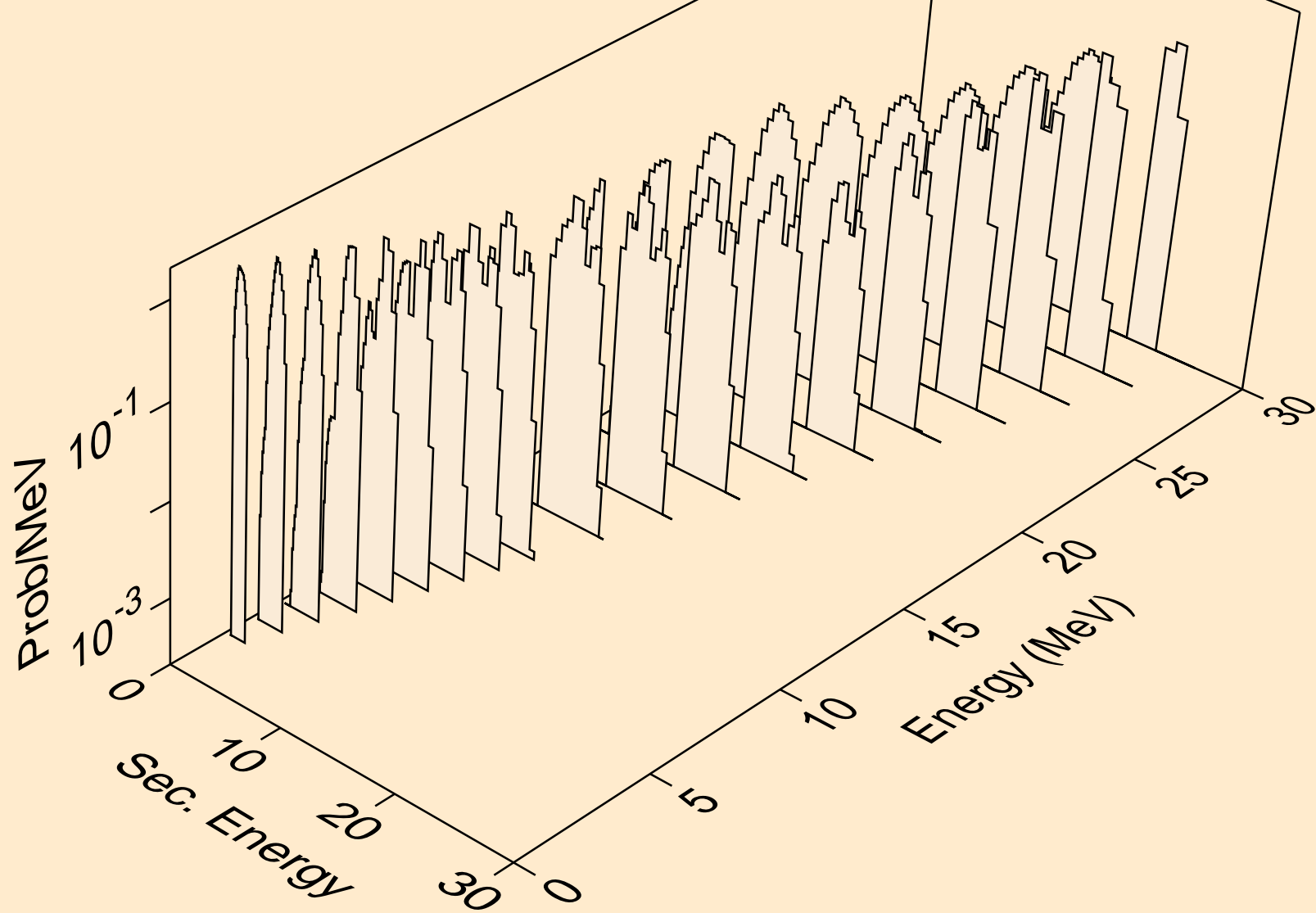
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



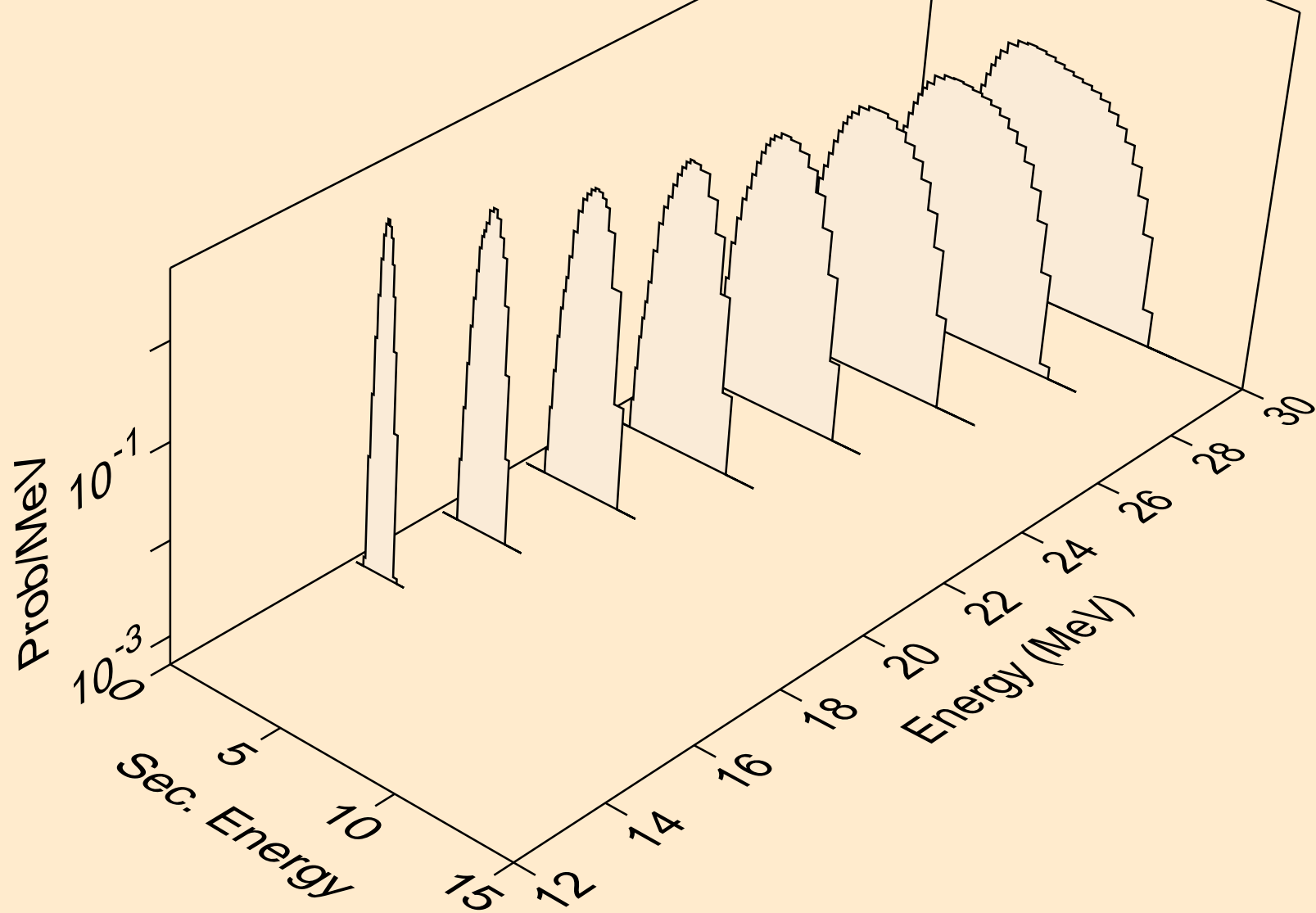
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



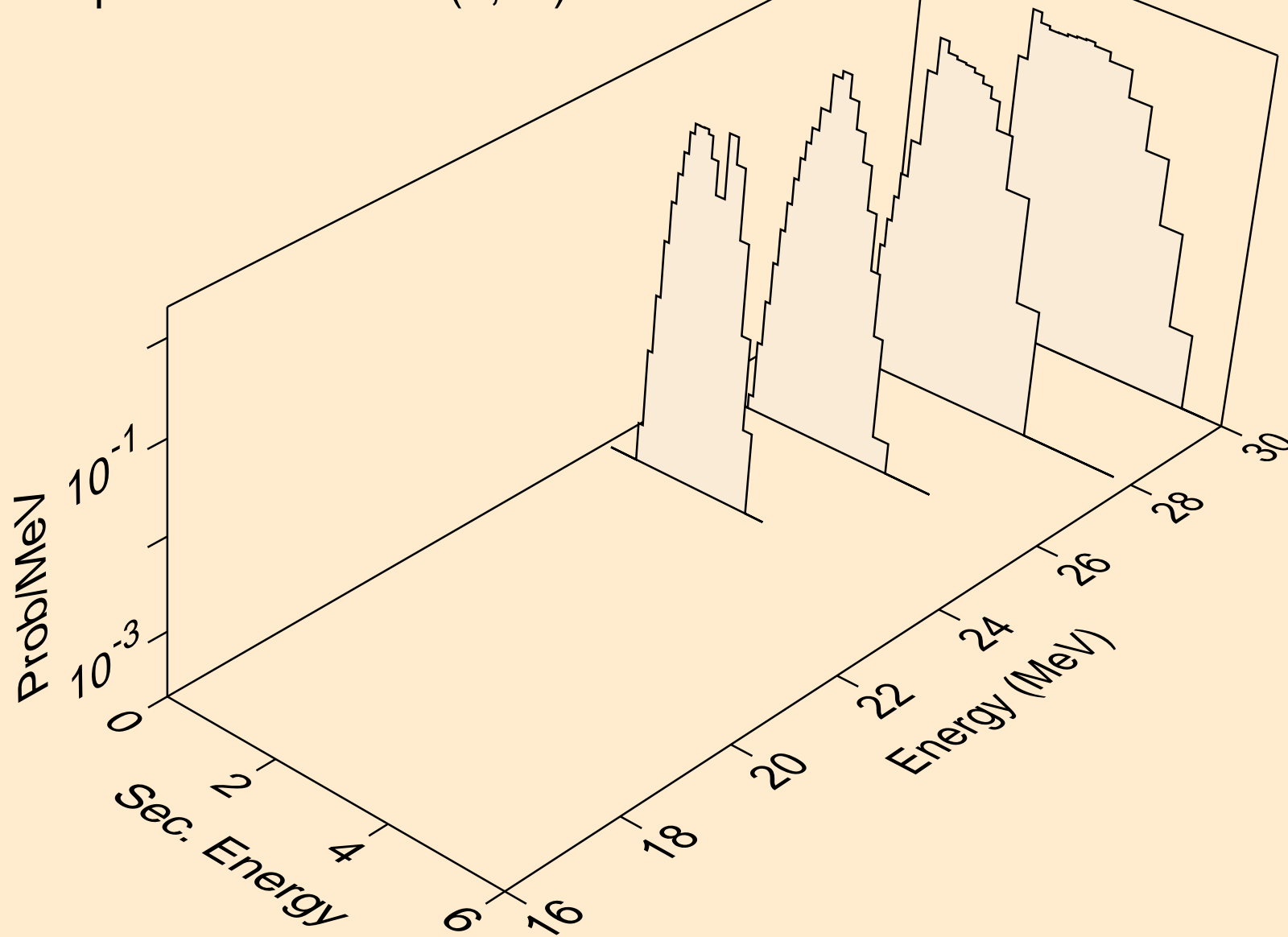
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



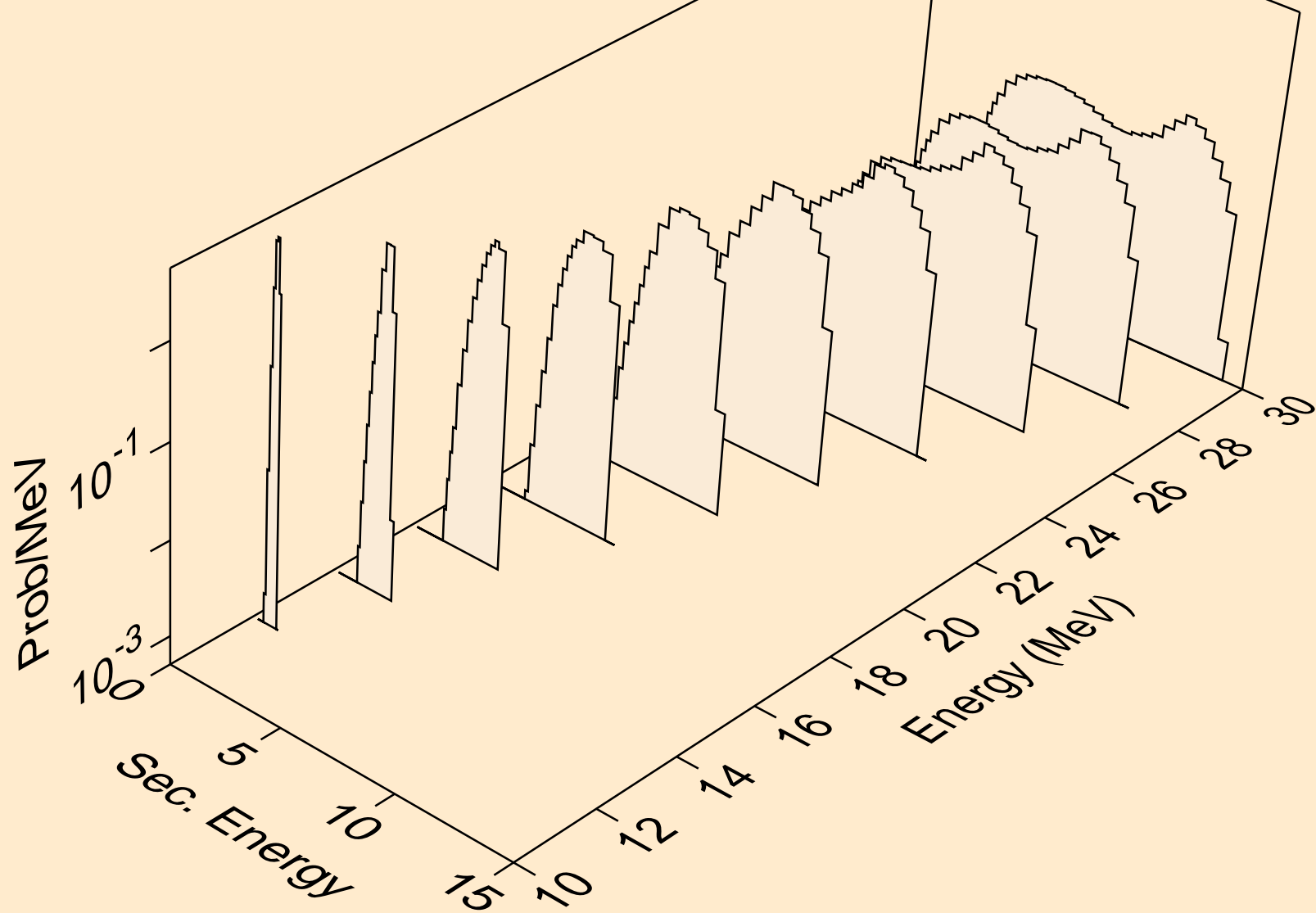
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)



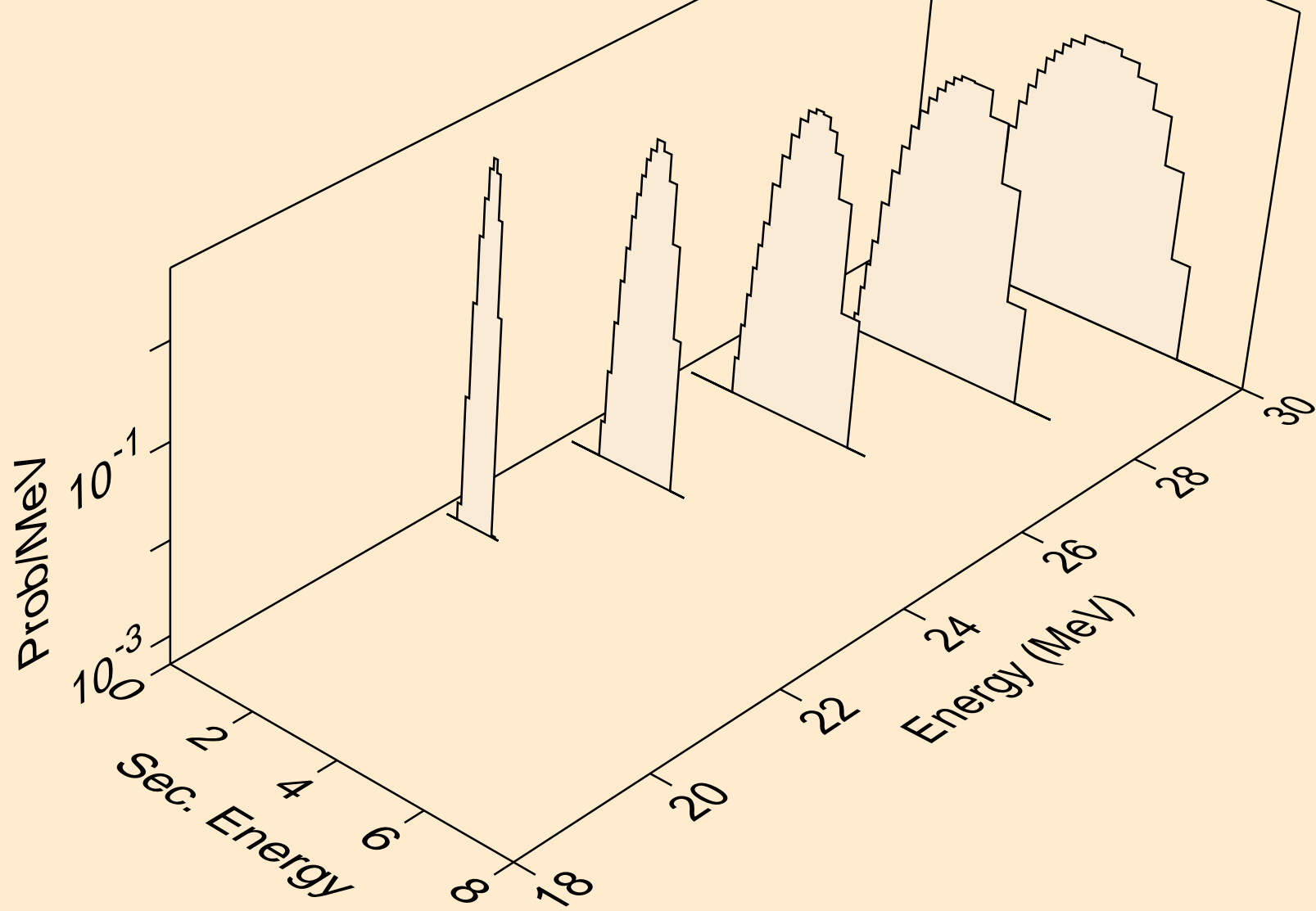
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,3a)



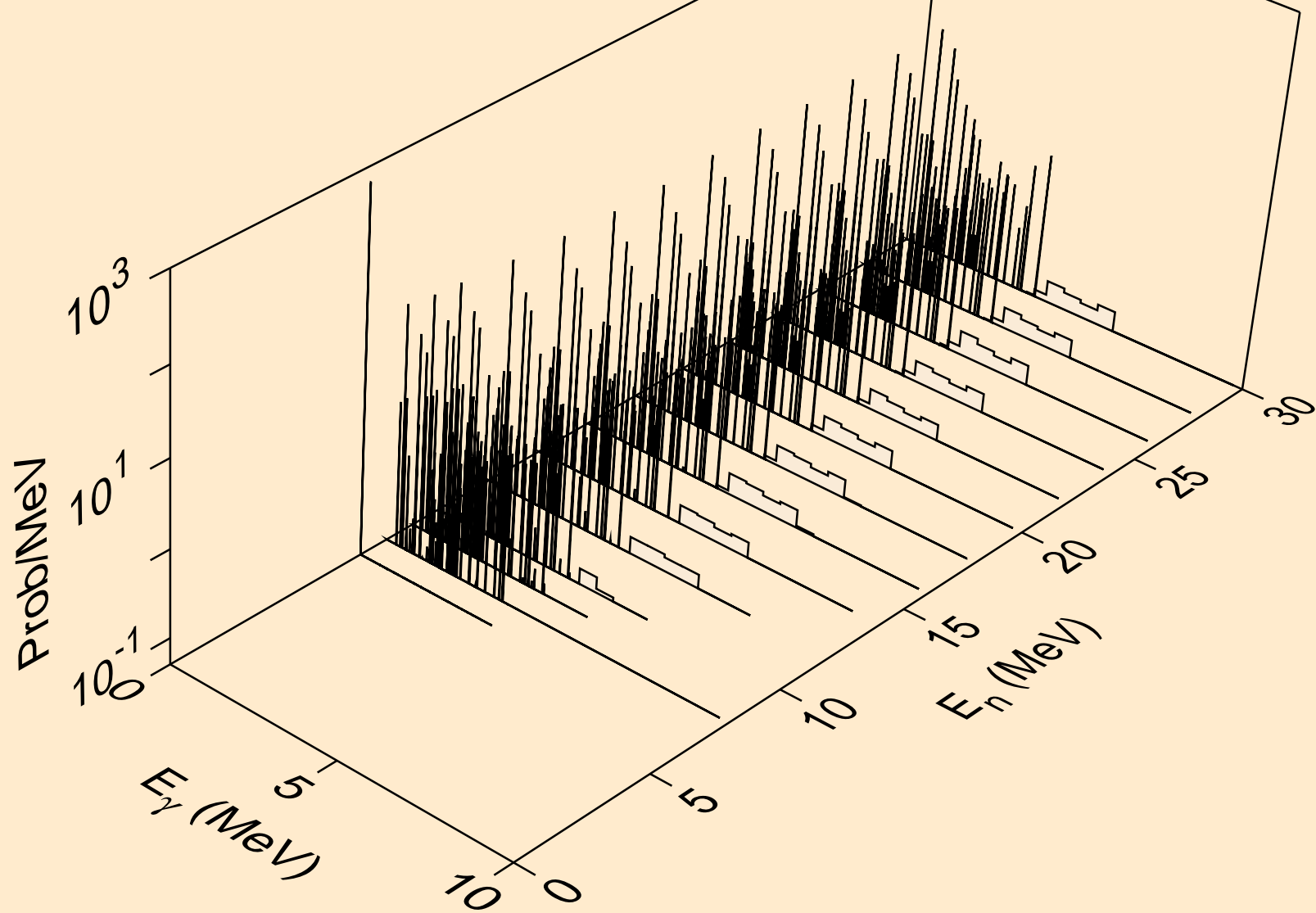
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



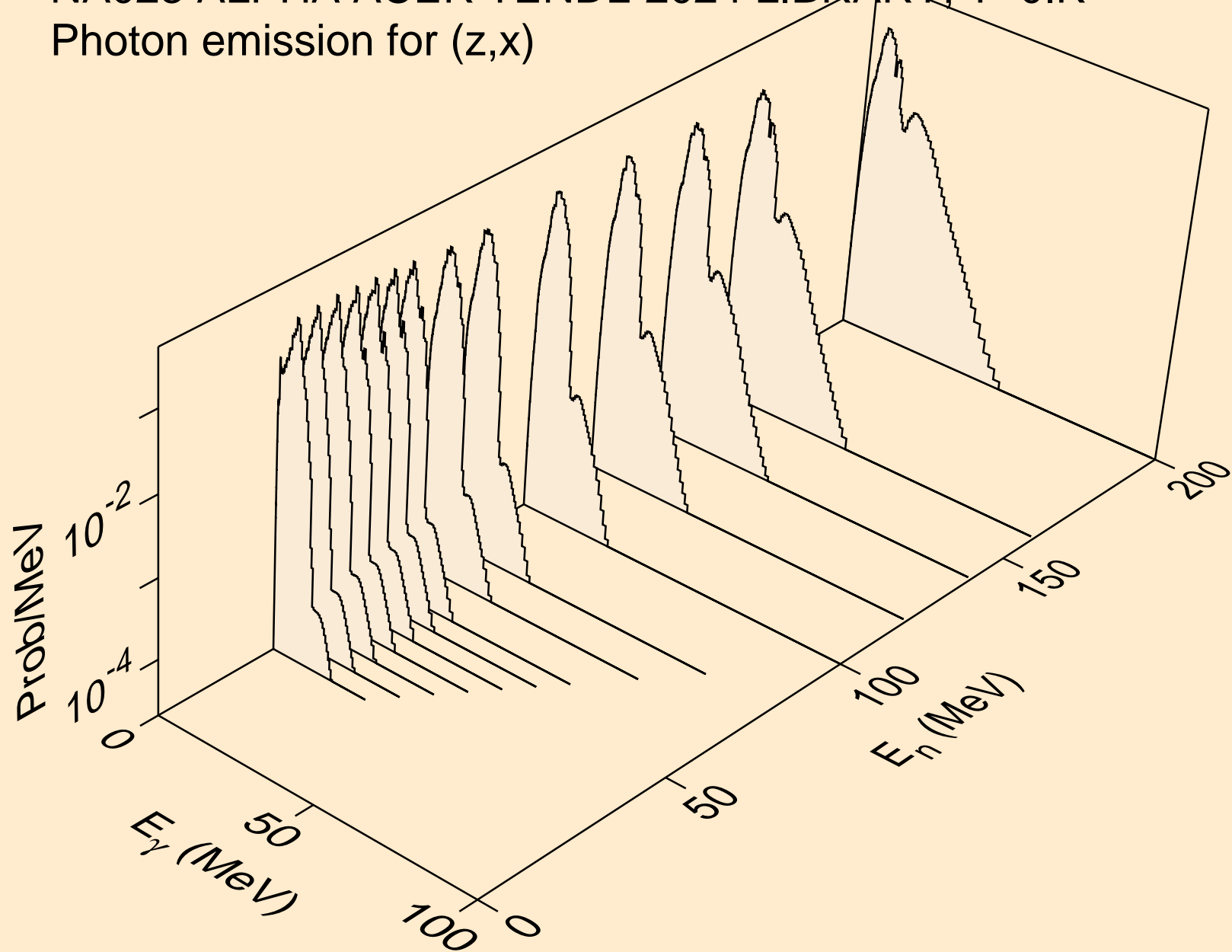
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)



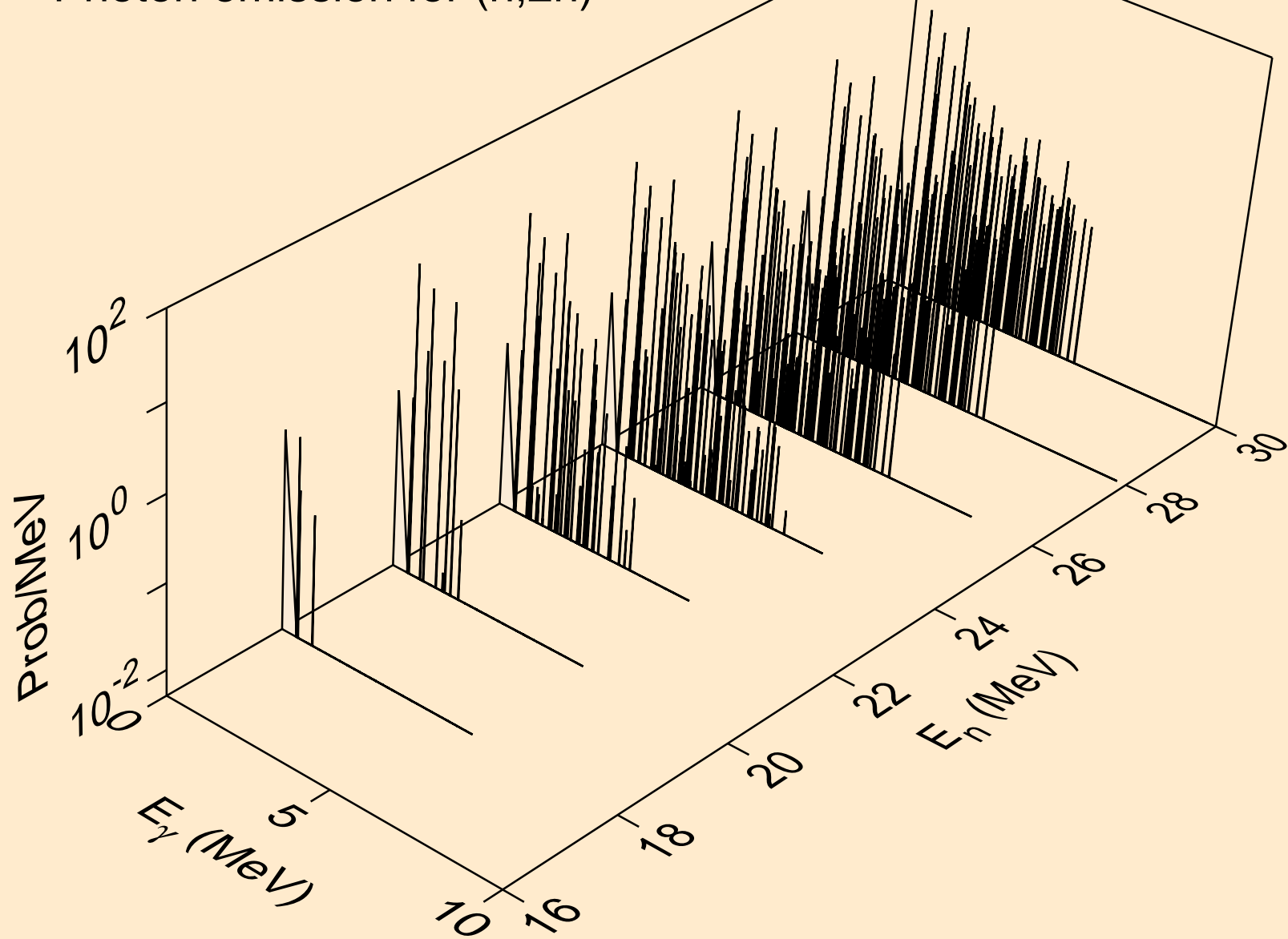
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



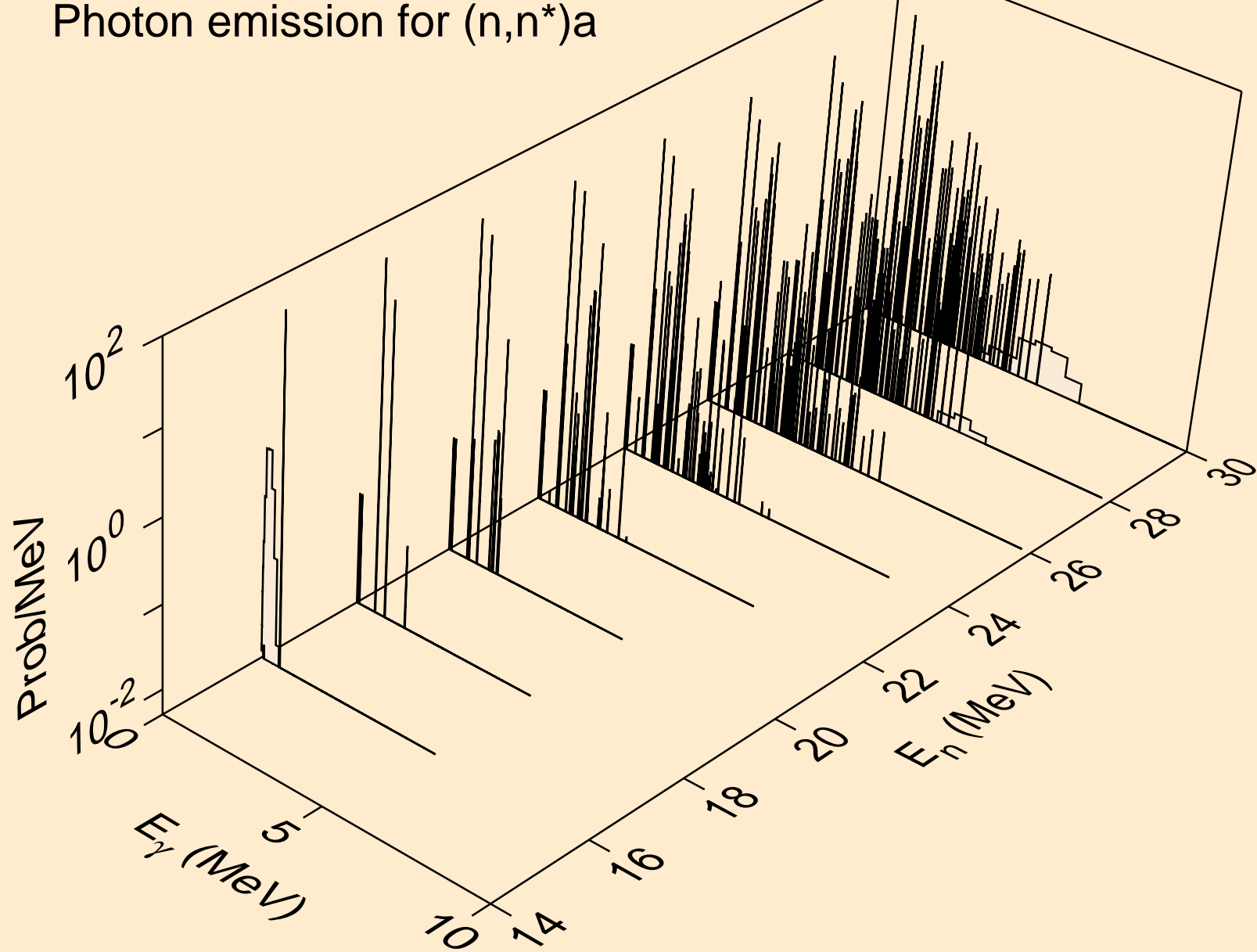
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



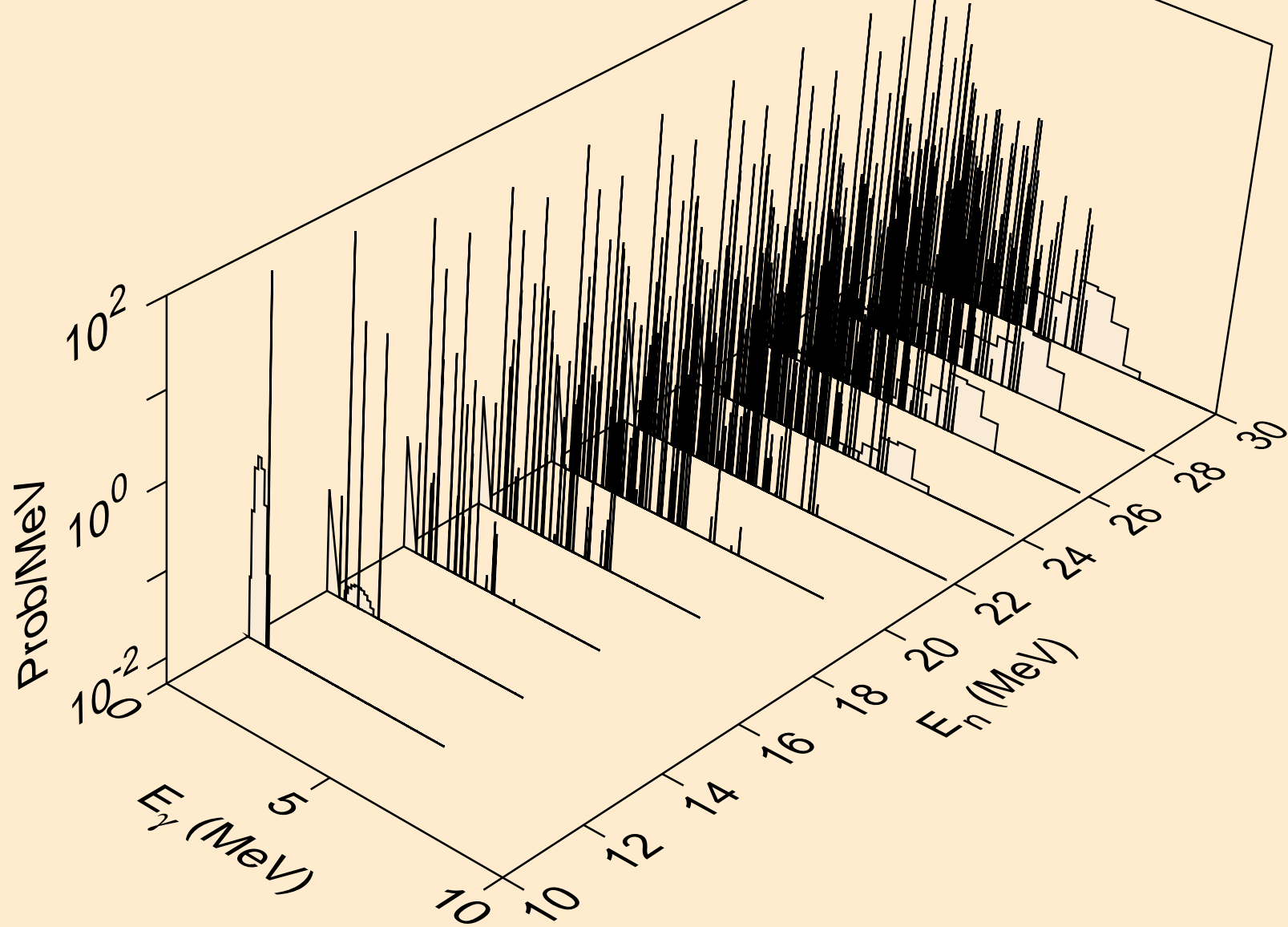
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



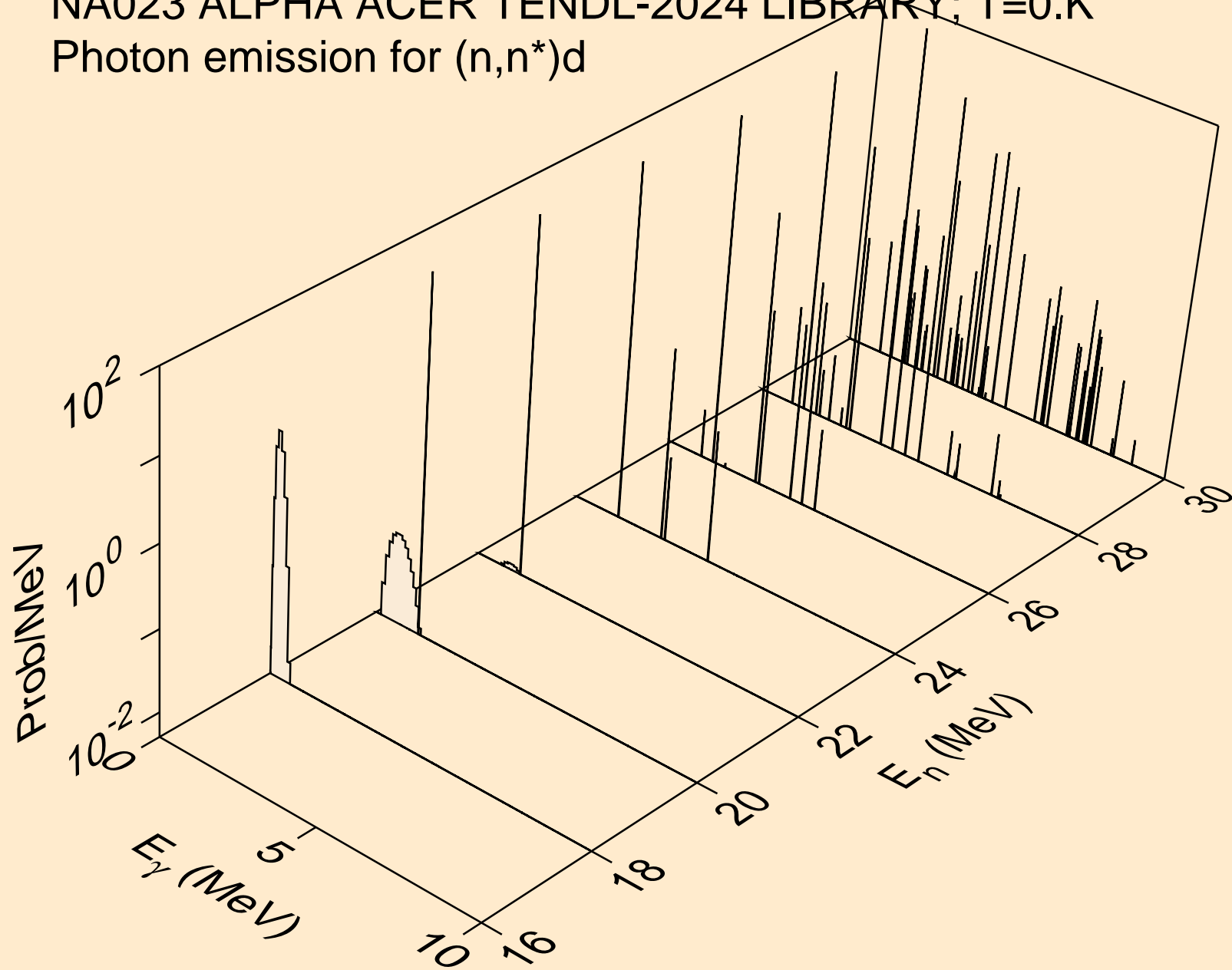
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



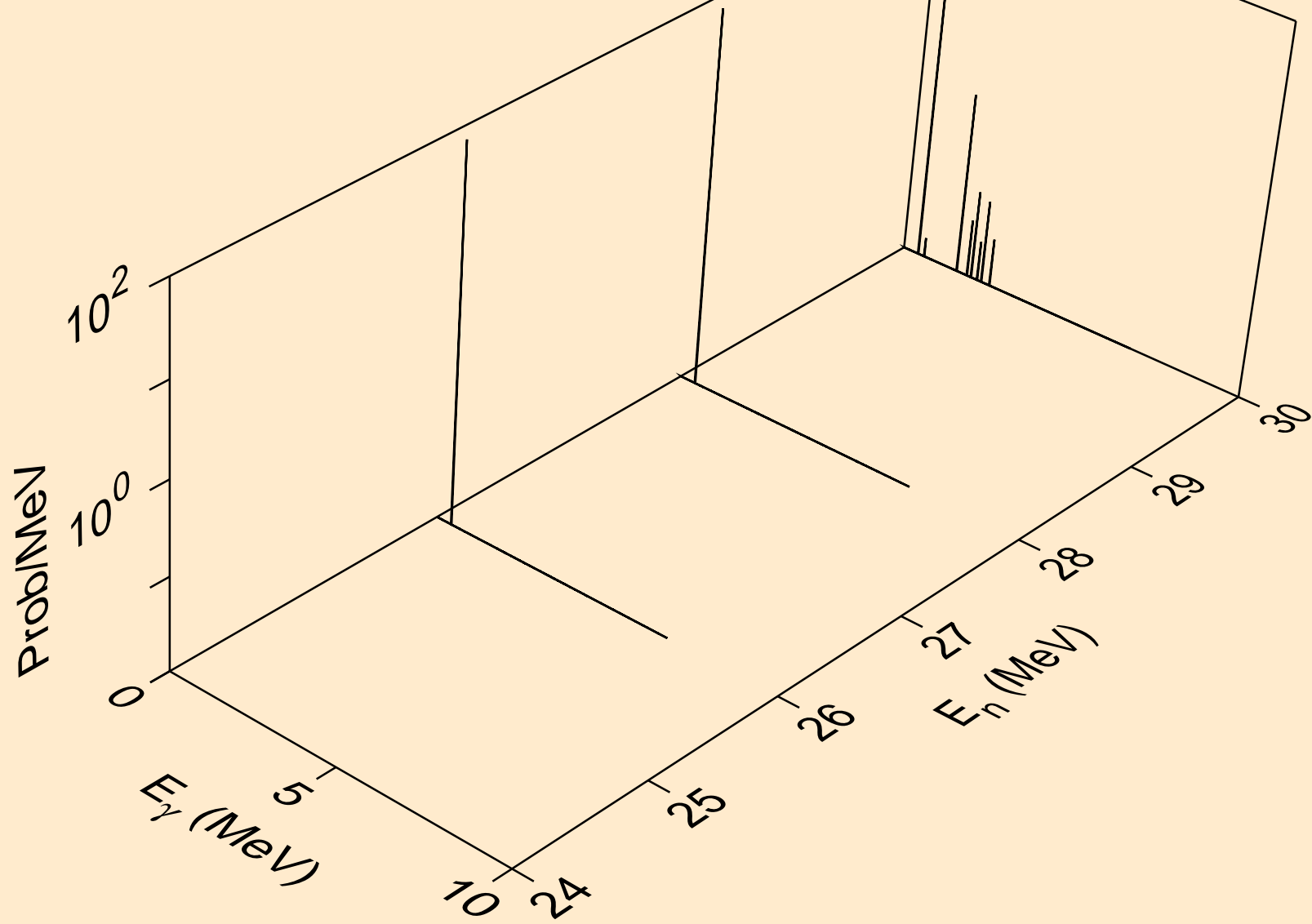
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



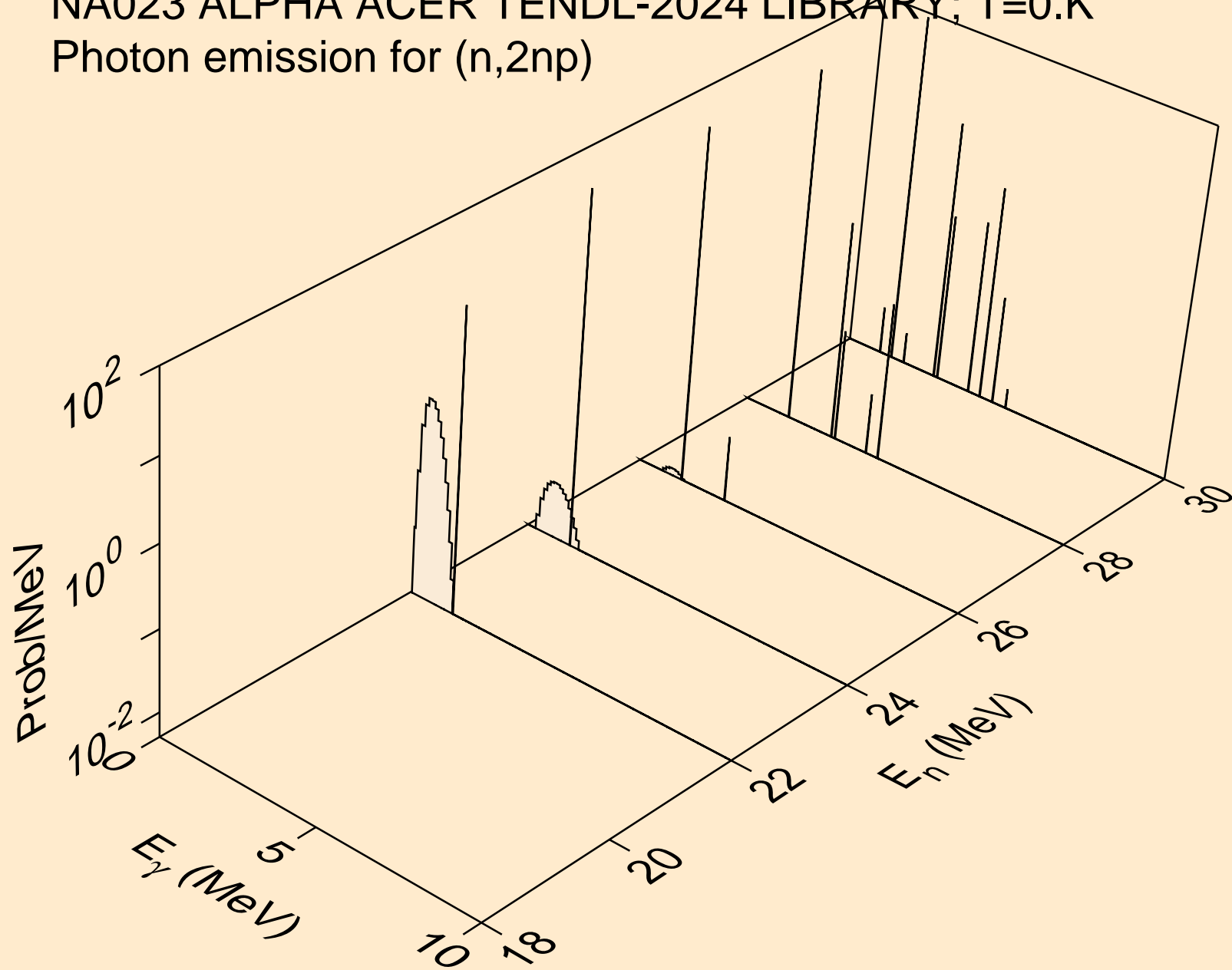
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



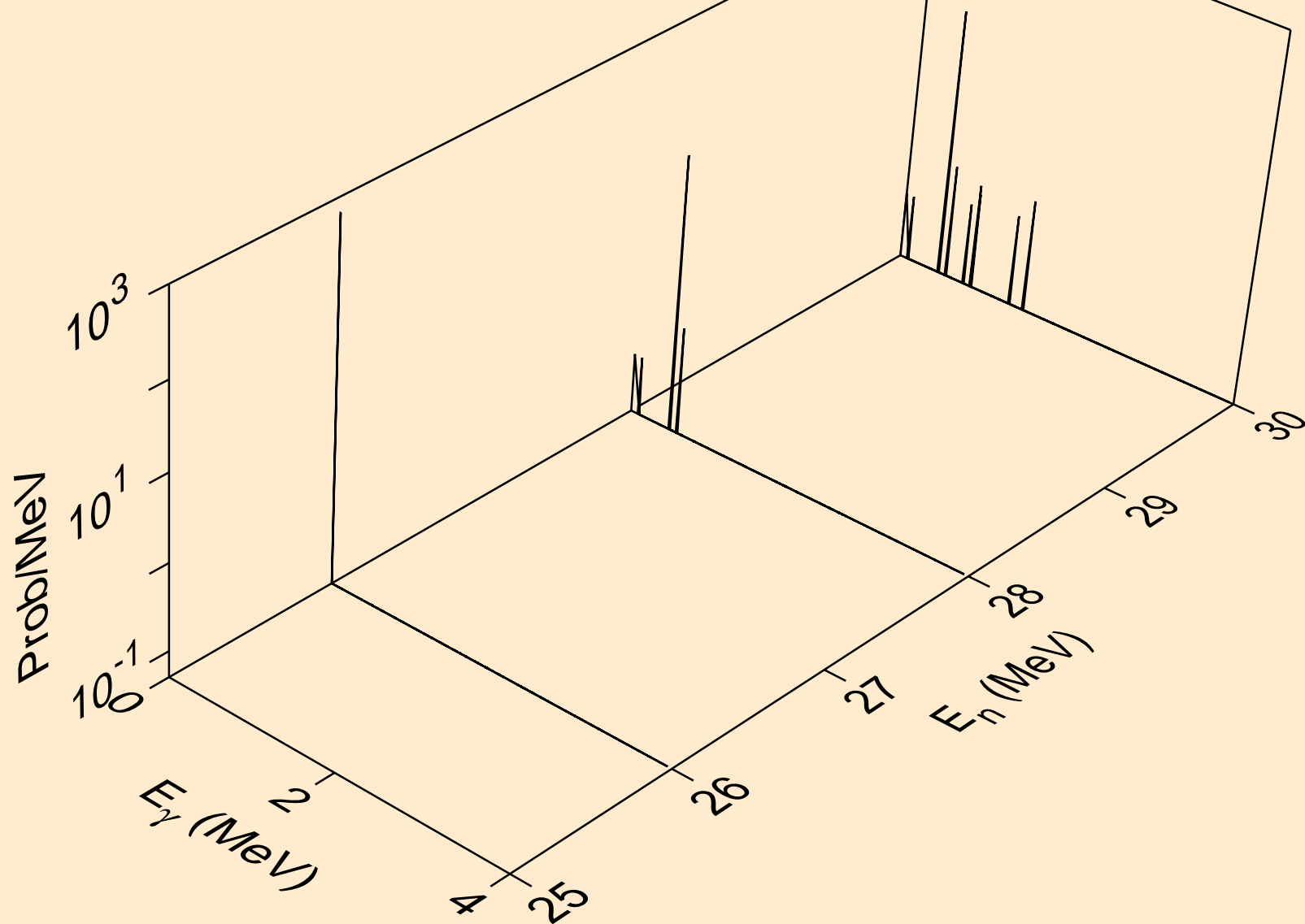
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



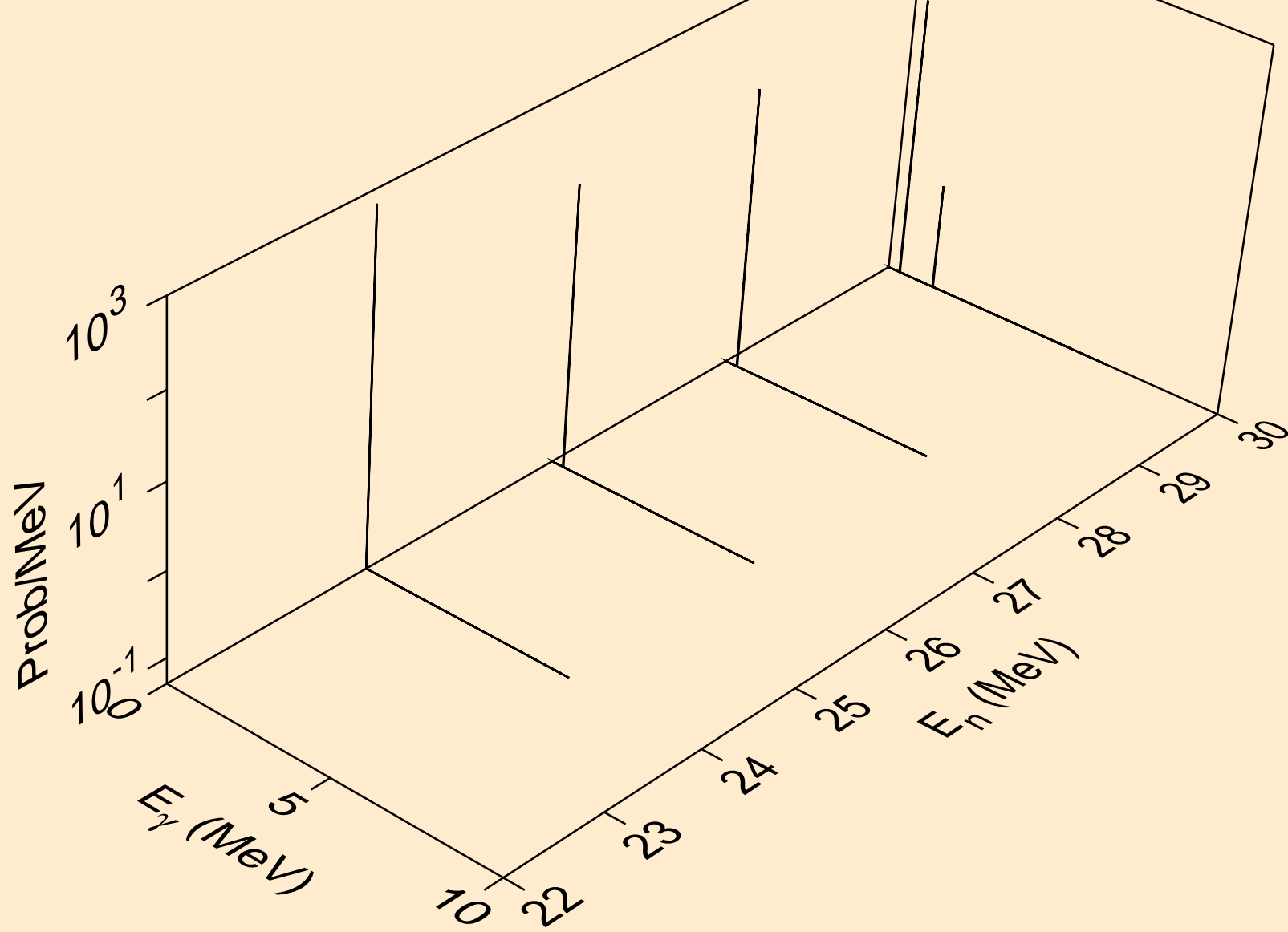
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



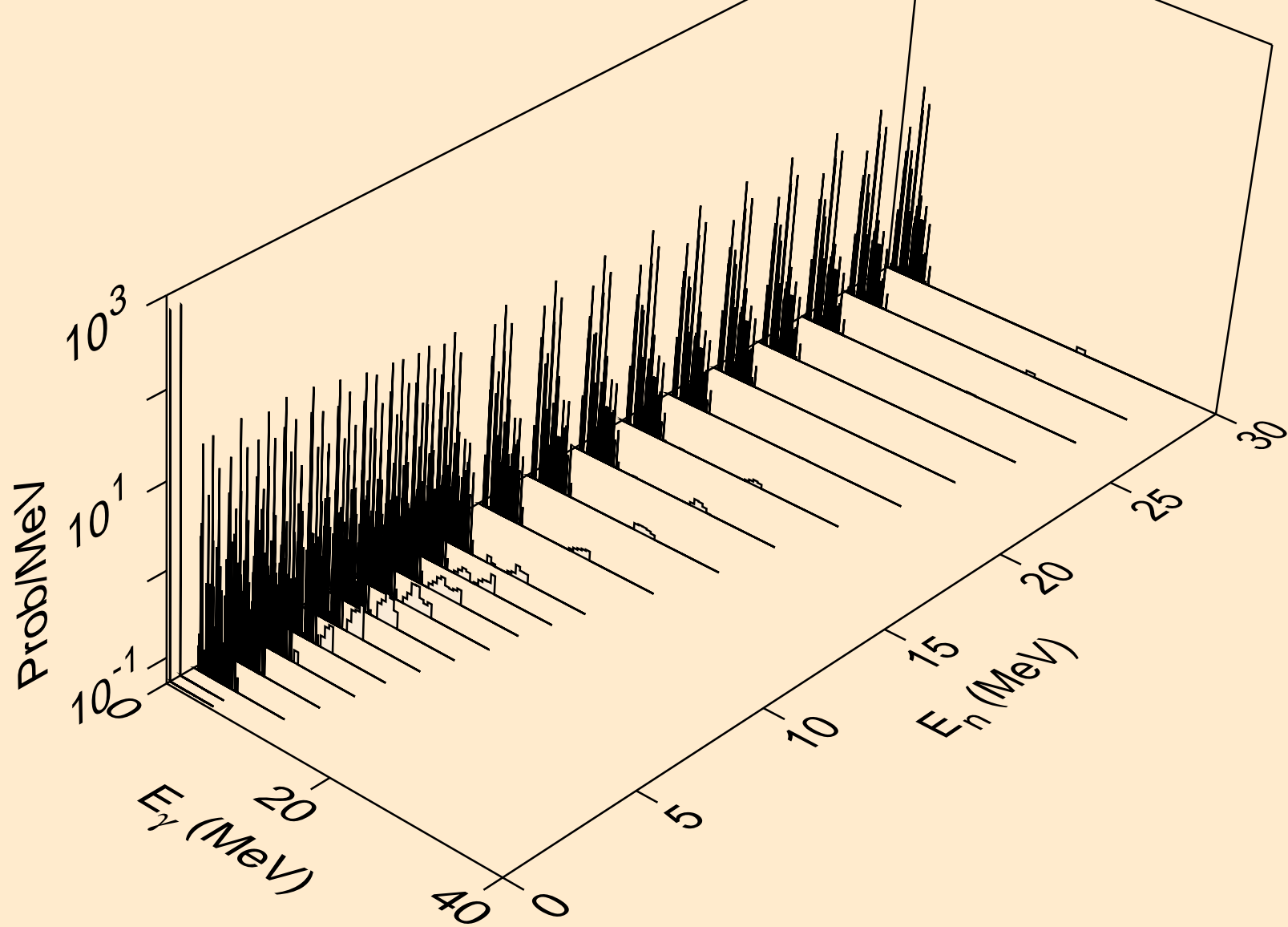
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



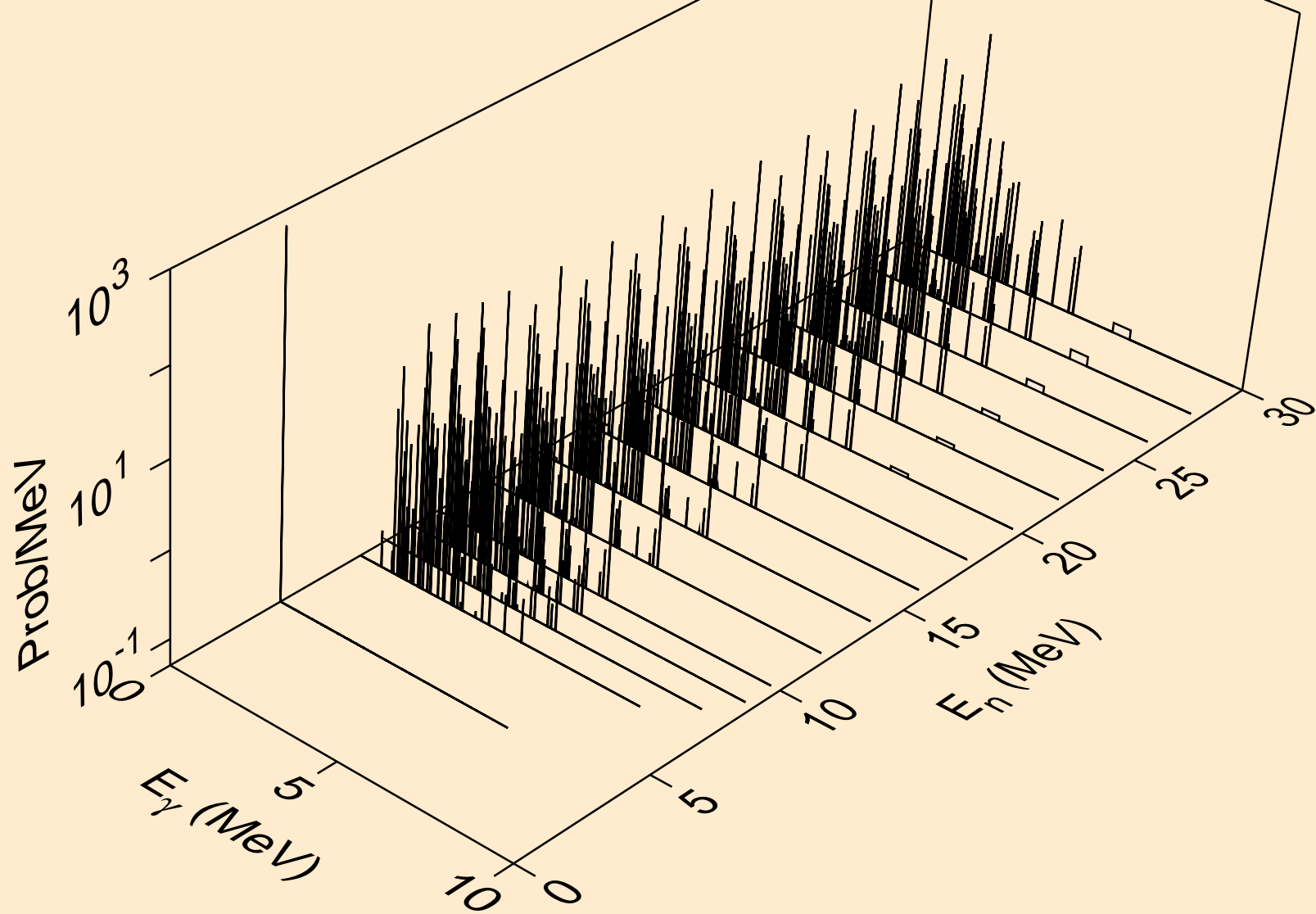
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



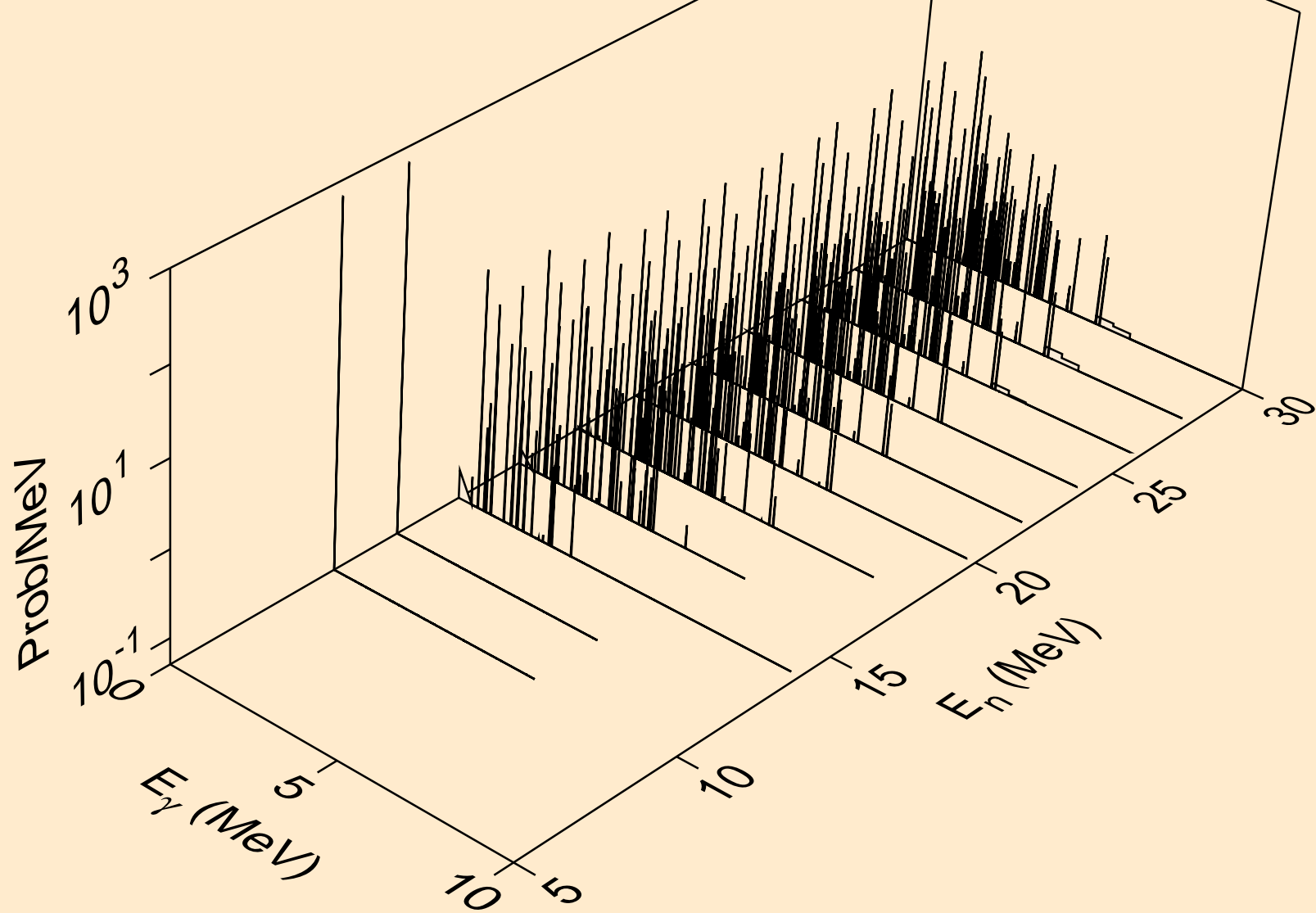
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



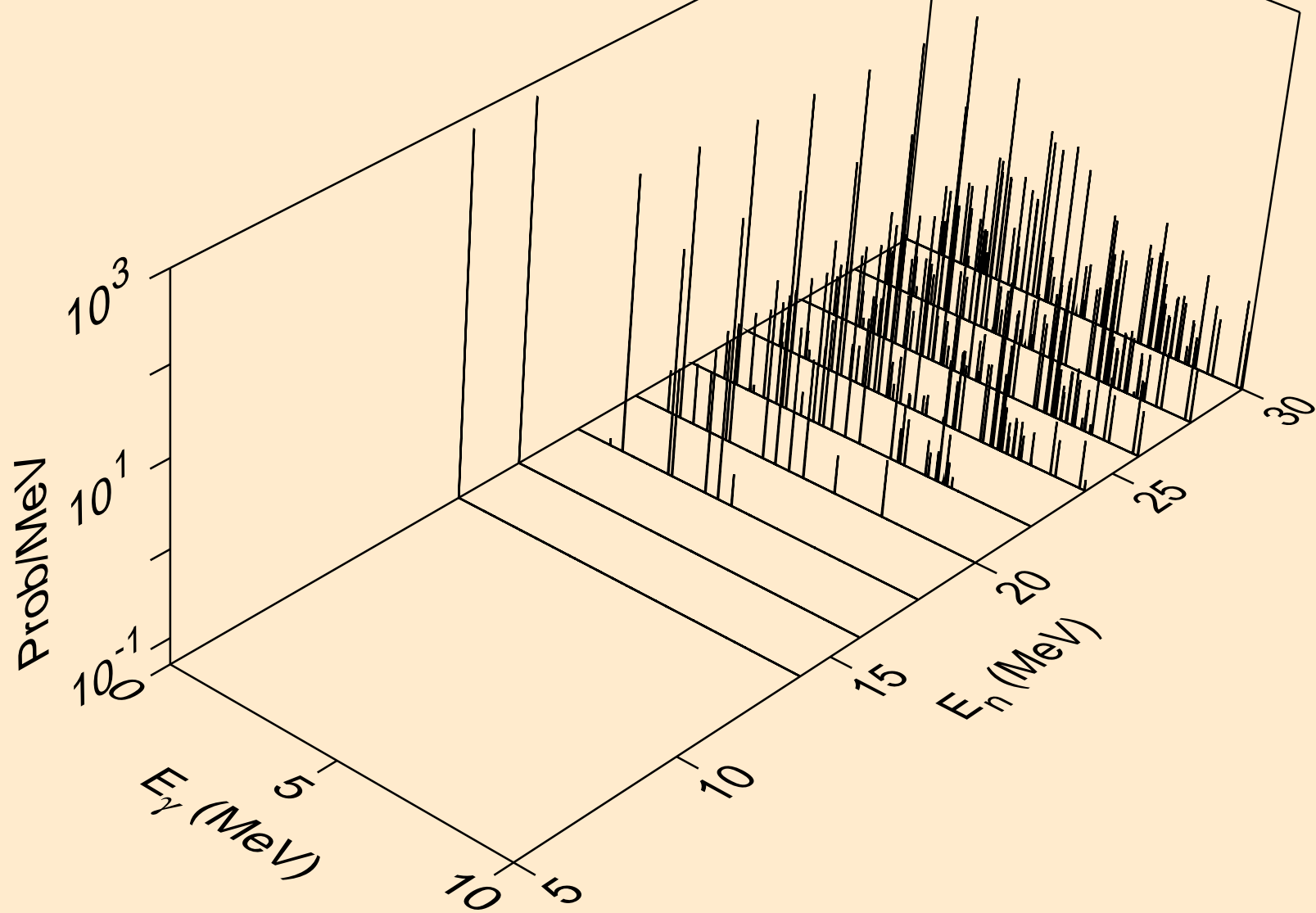
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



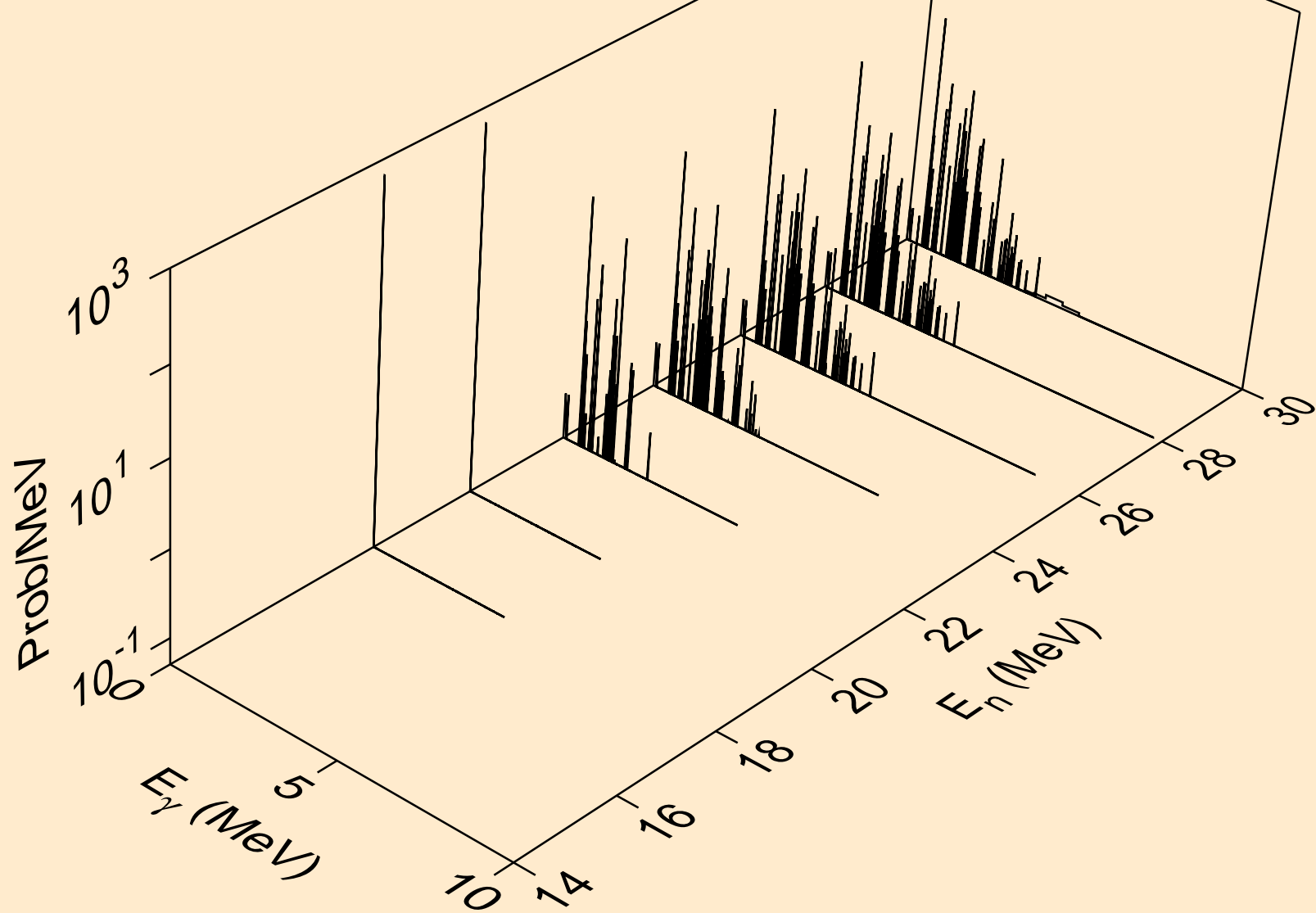
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



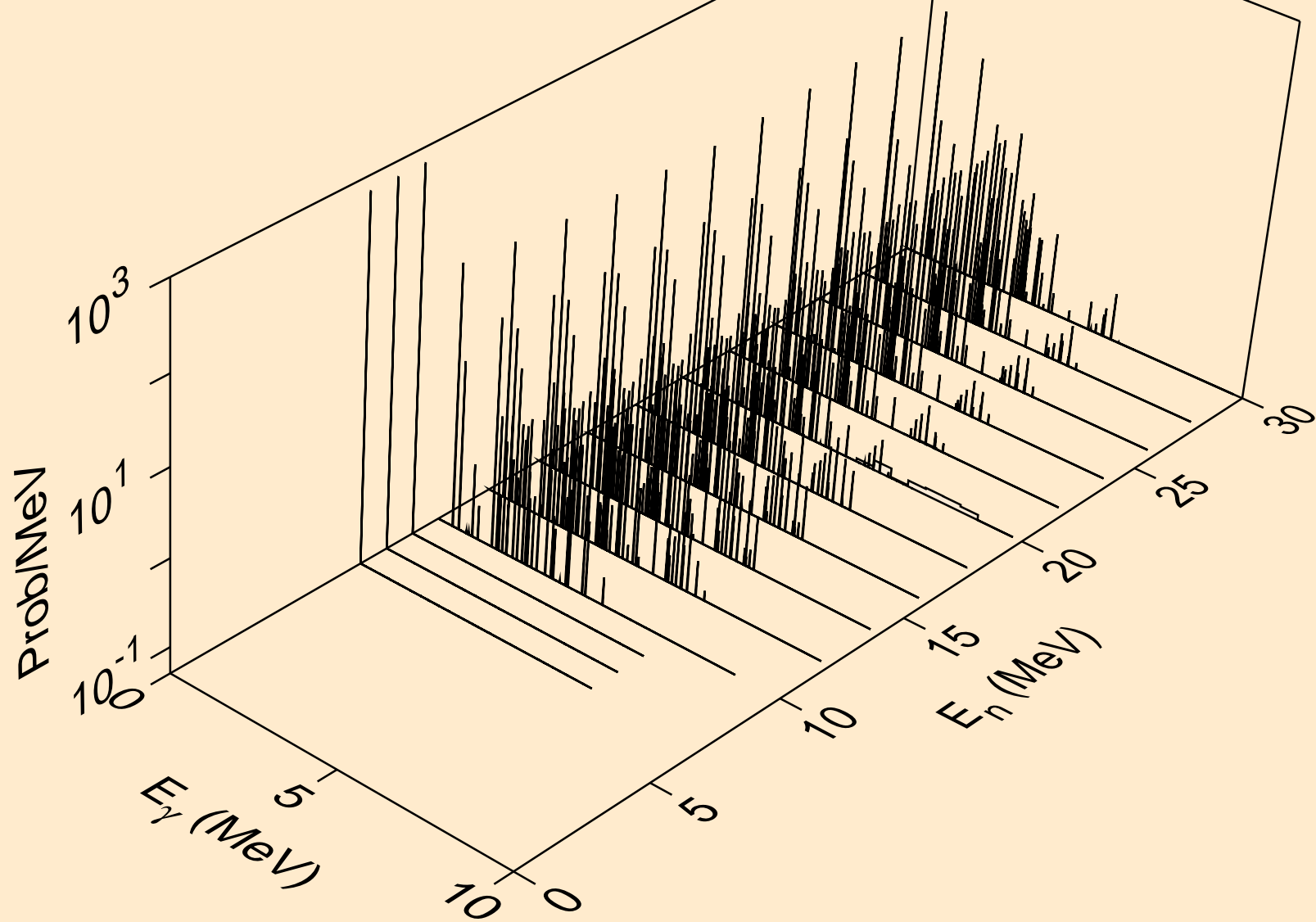
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



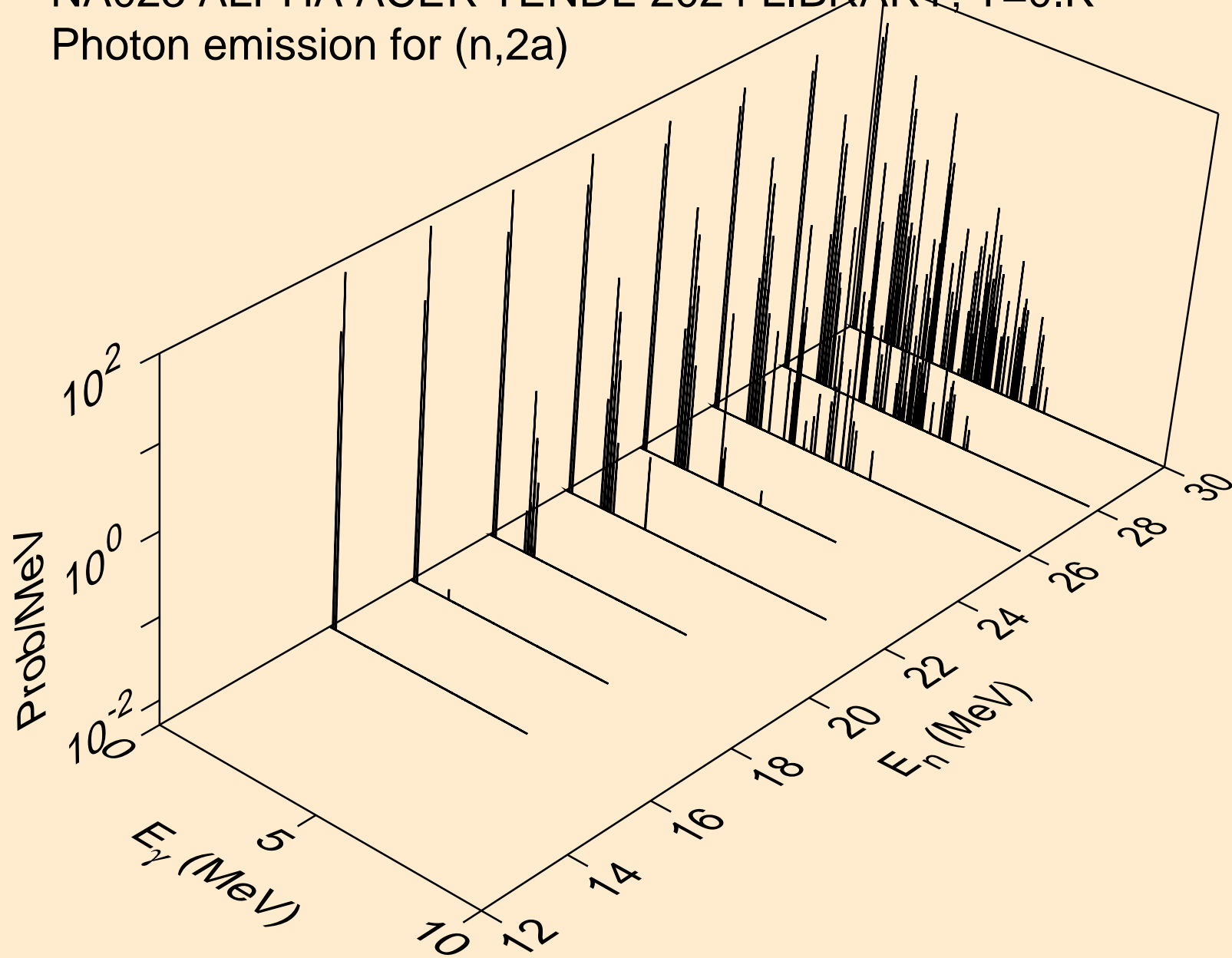
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



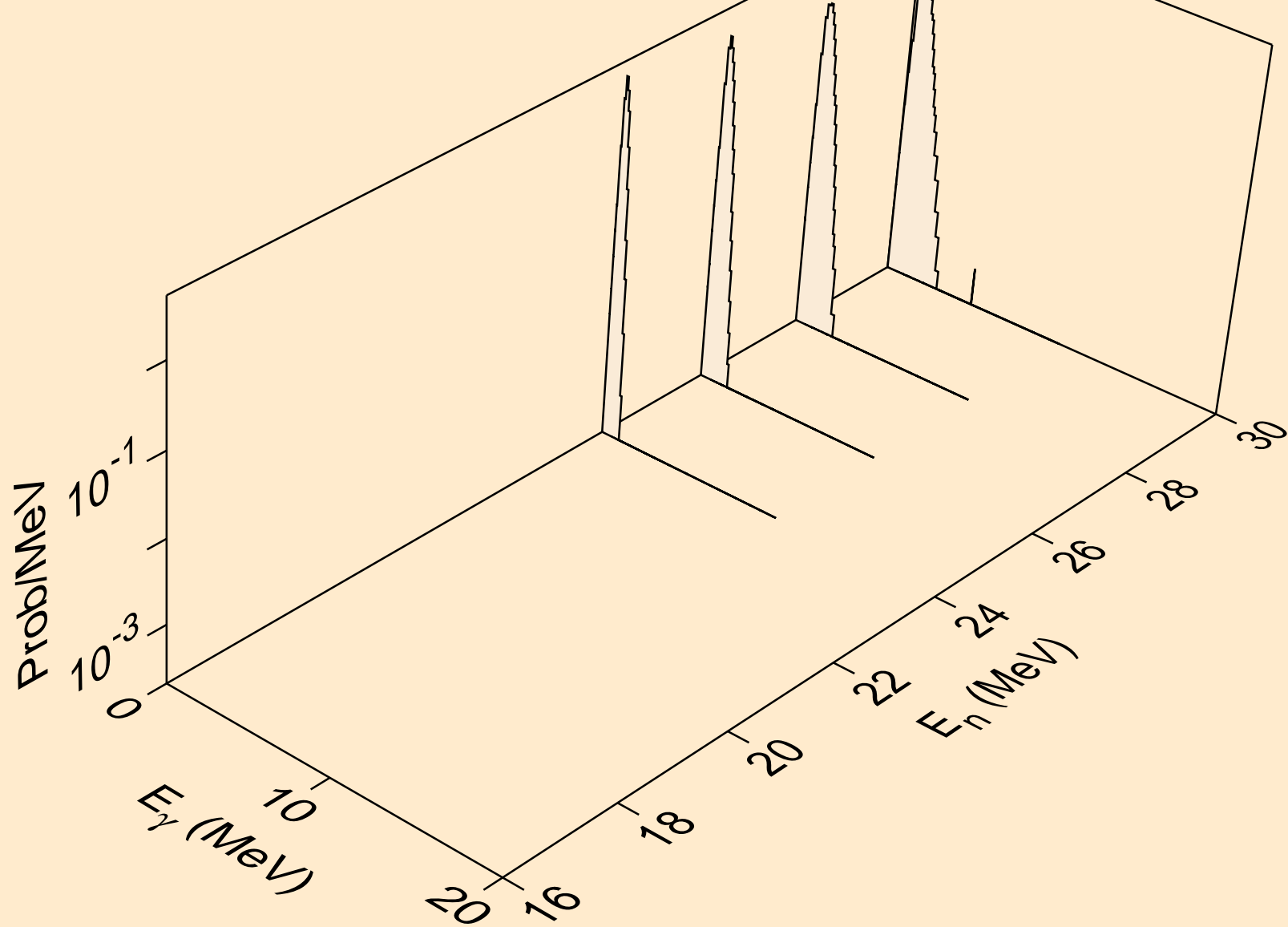
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



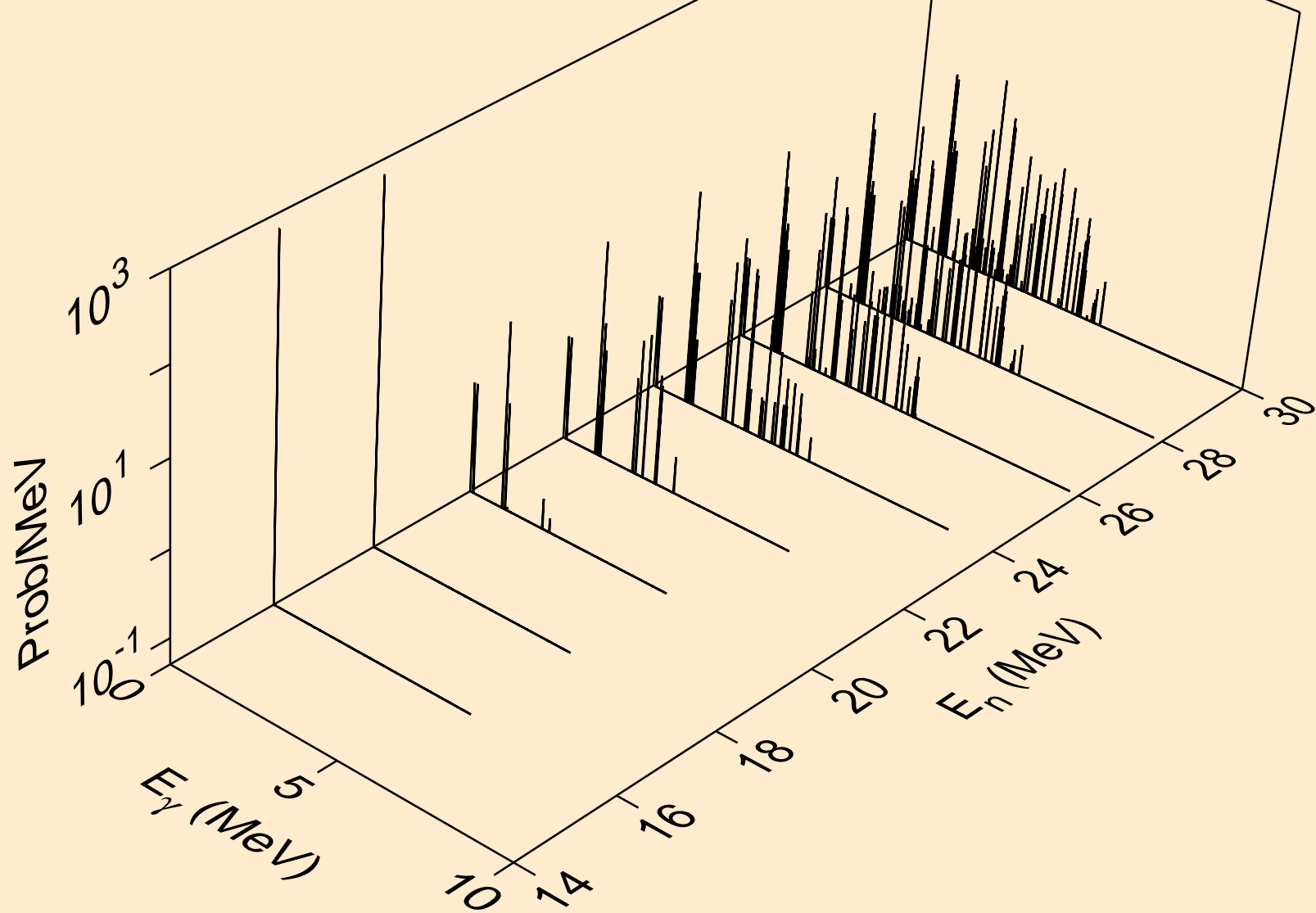
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



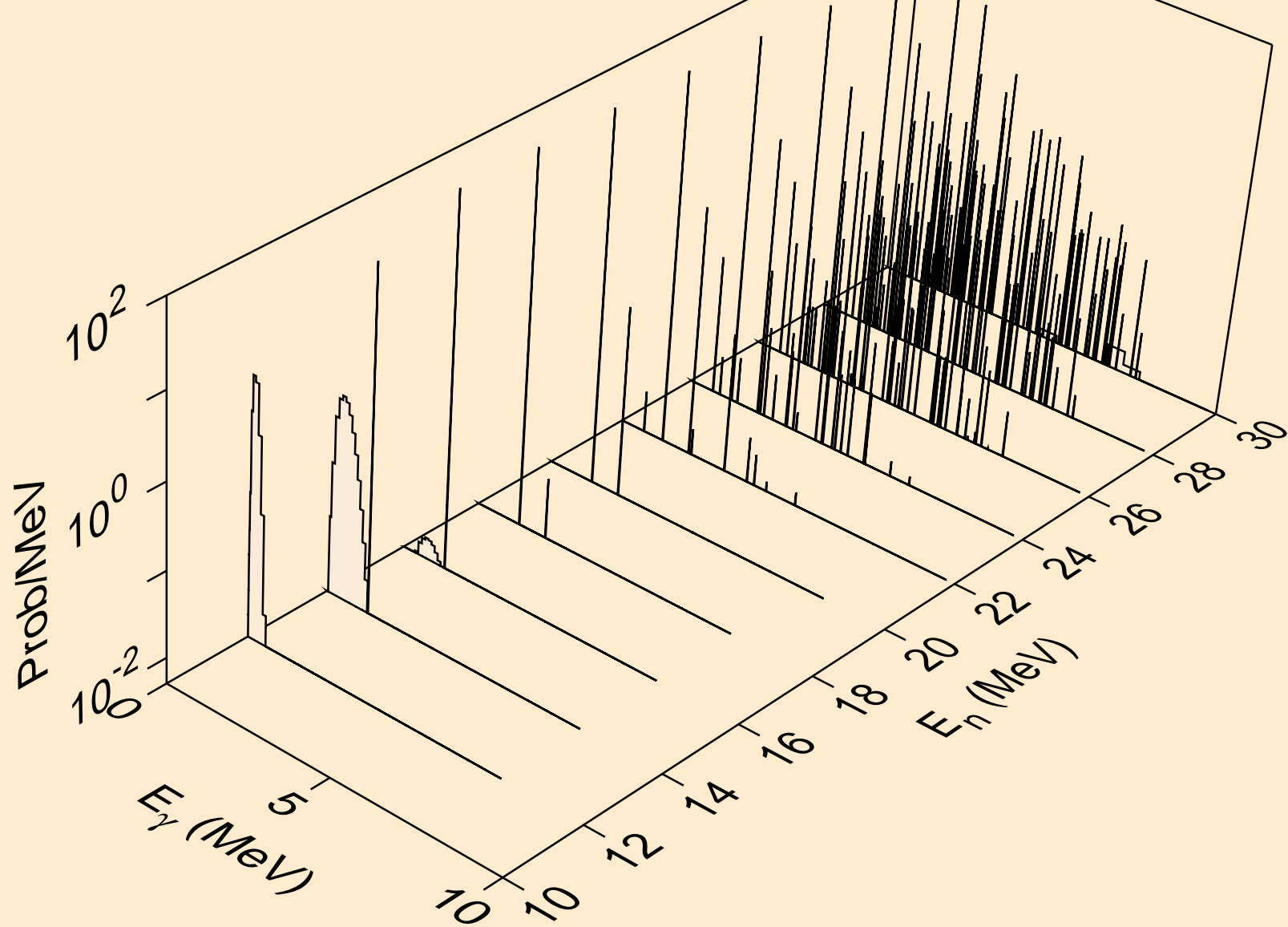
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



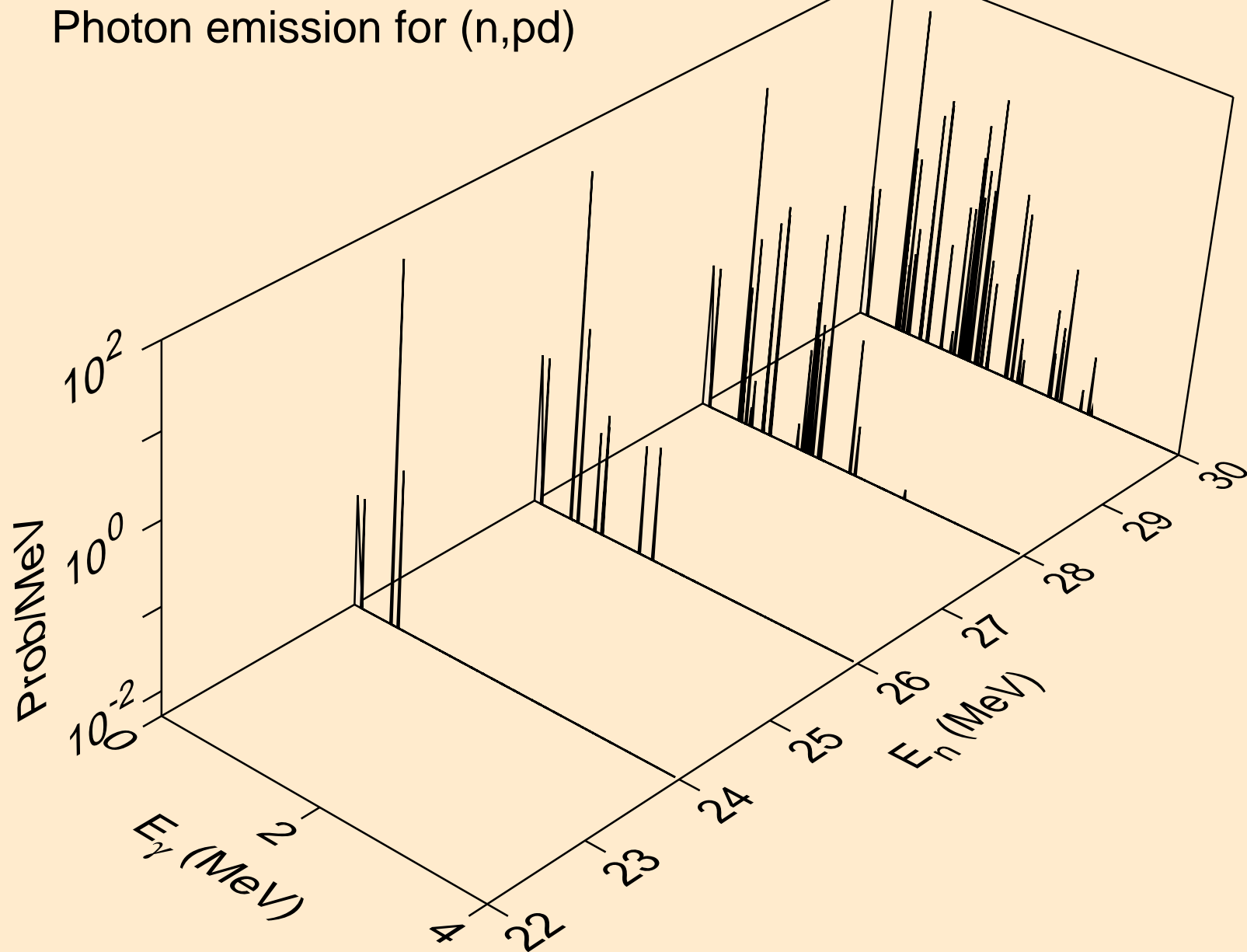
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



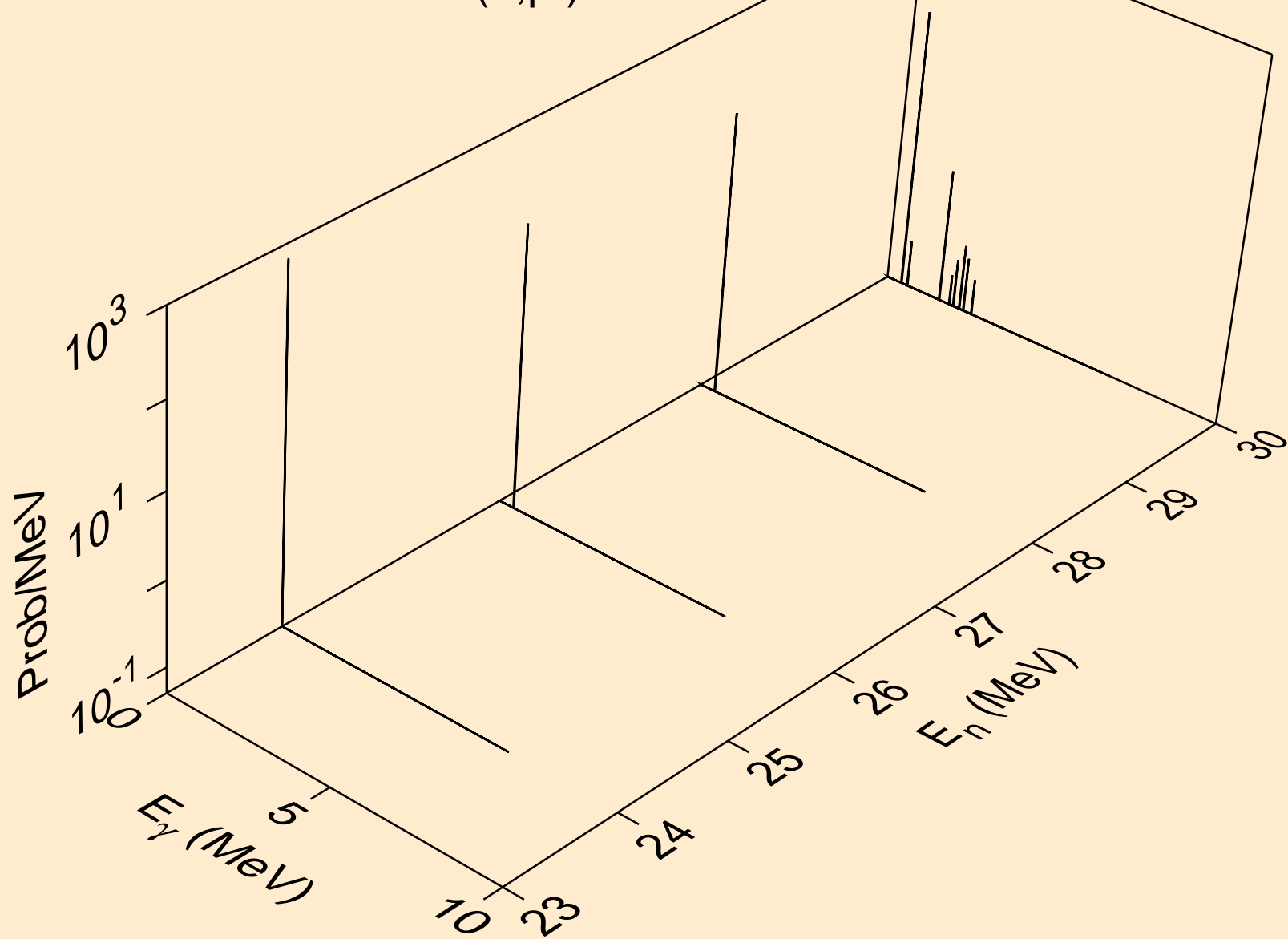
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



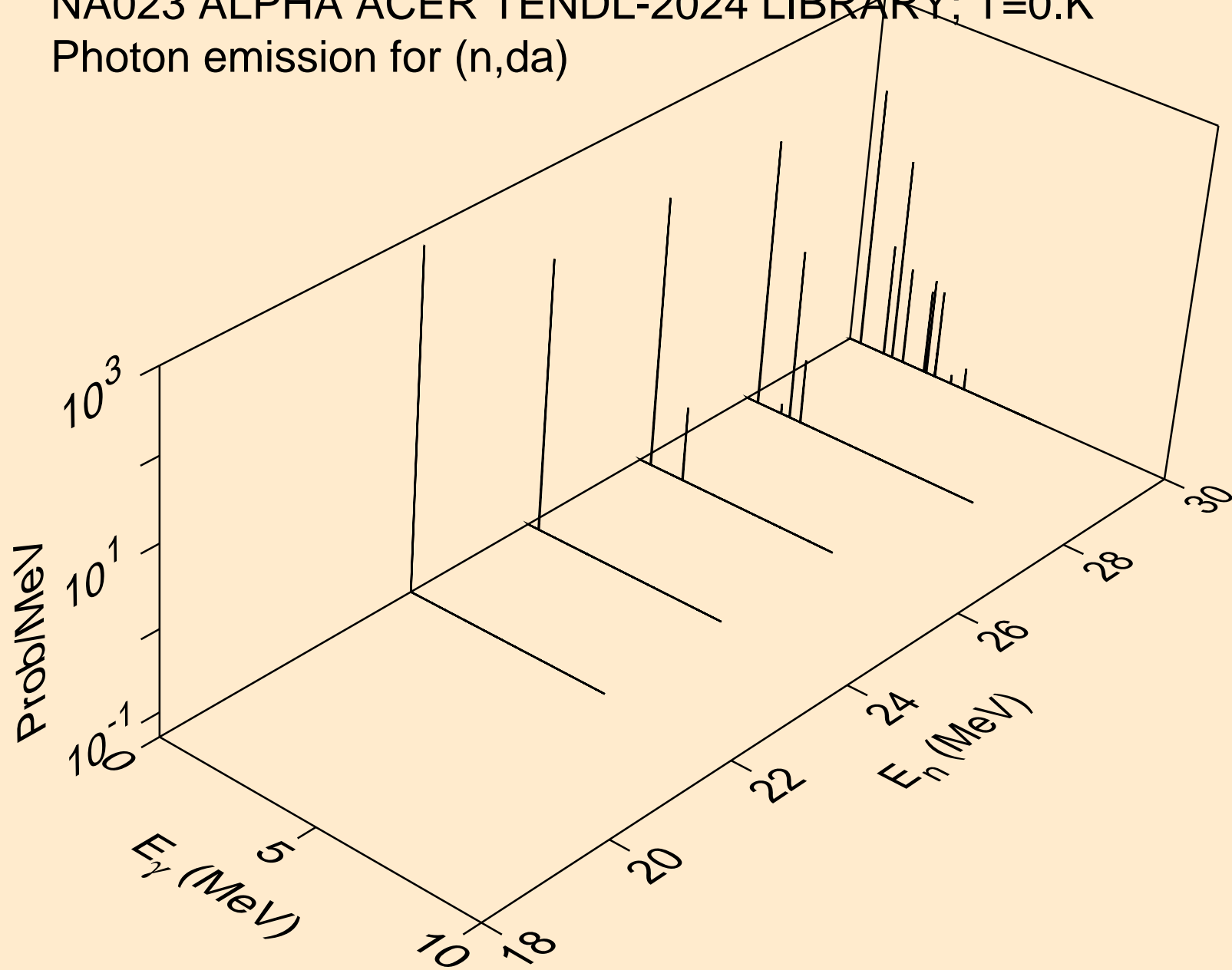
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



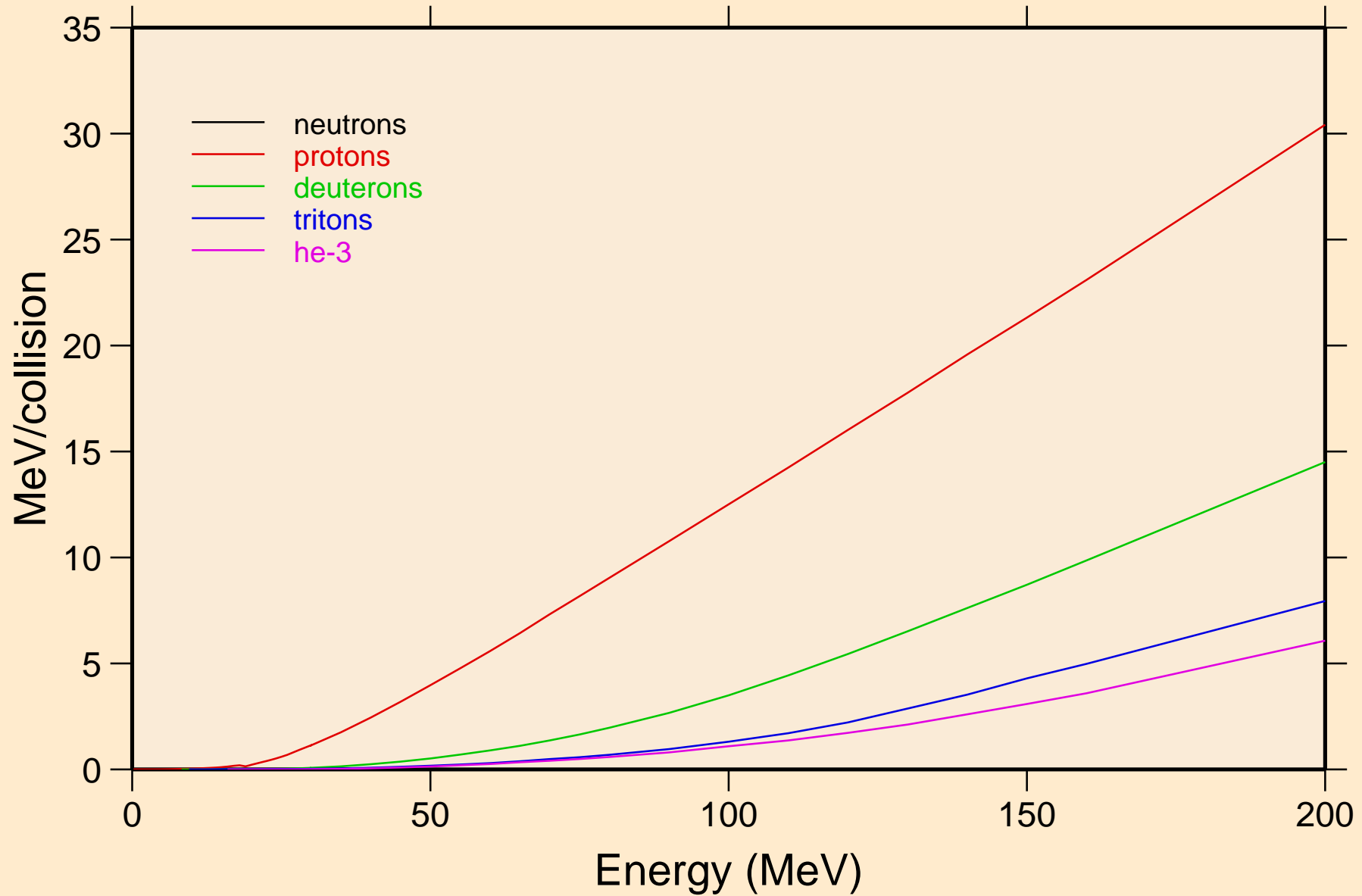
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



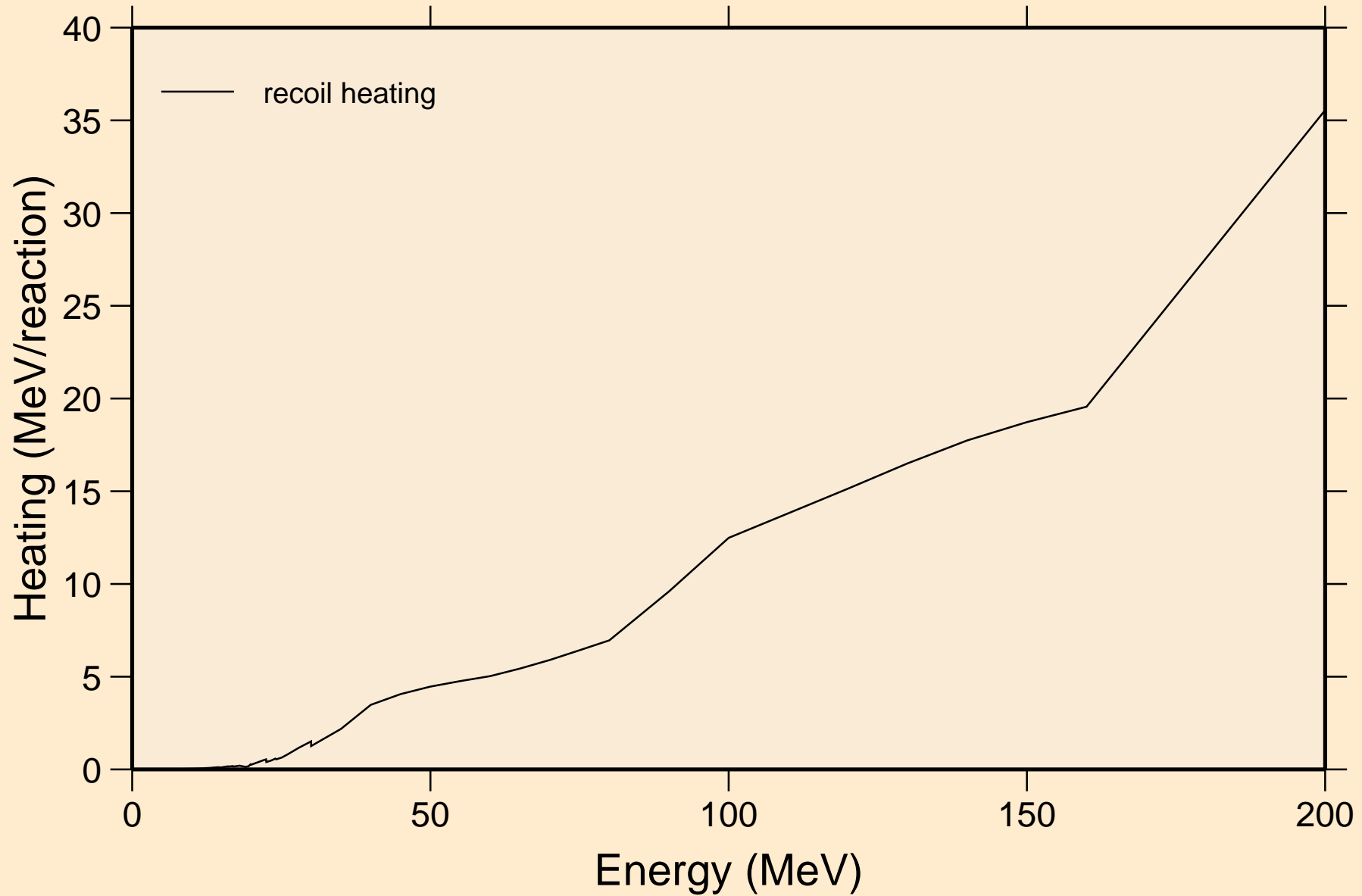
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



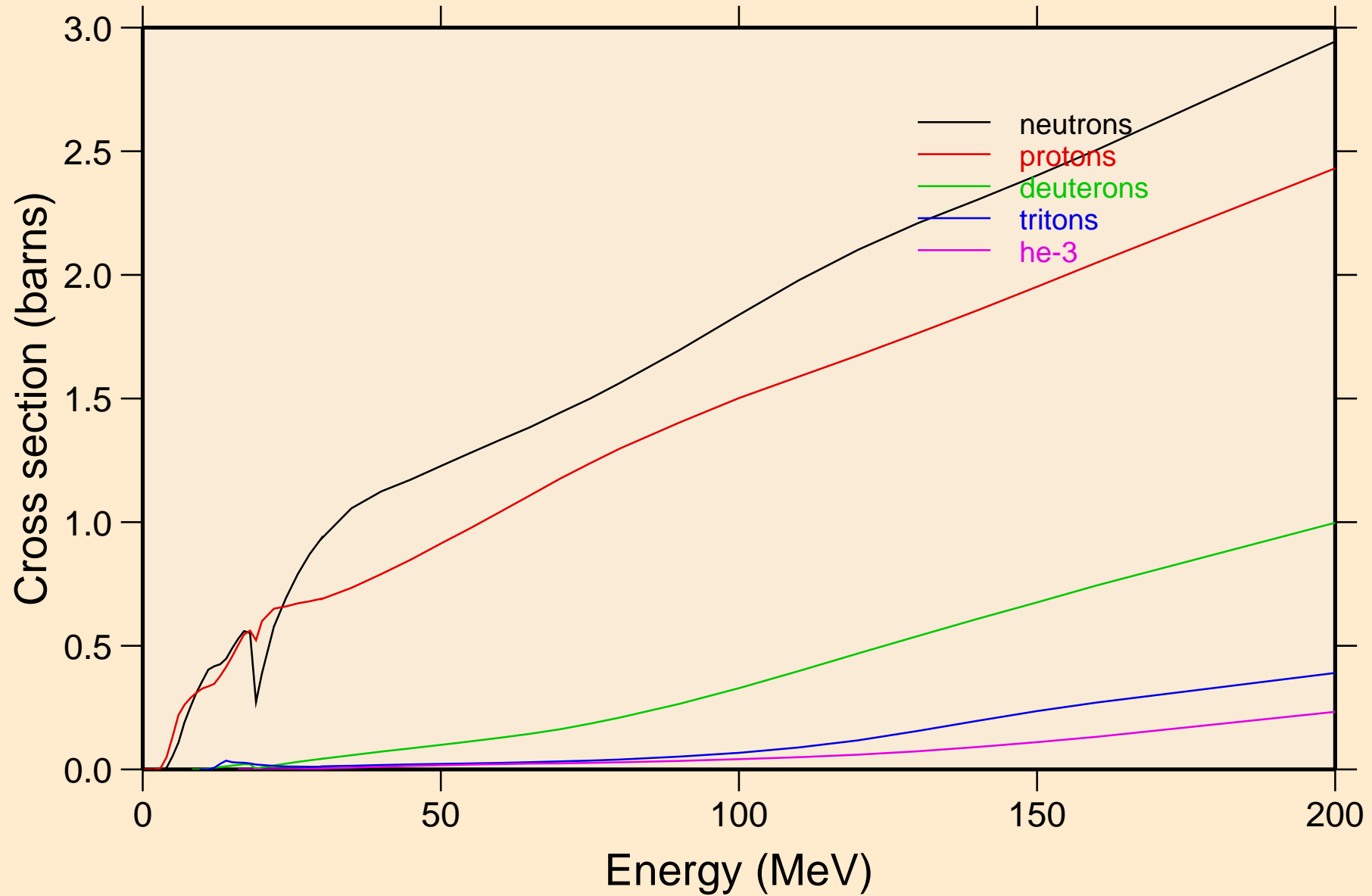
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



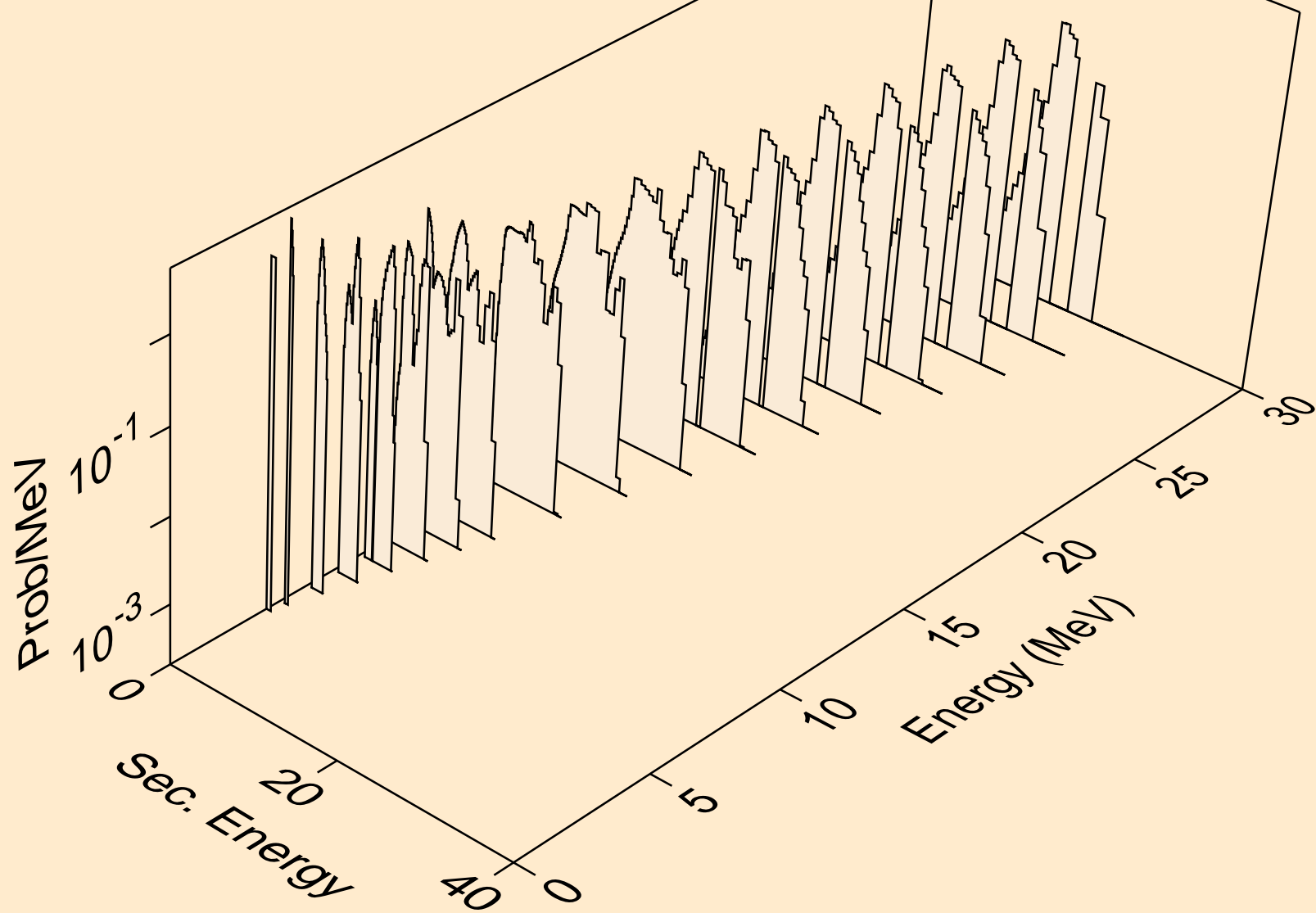
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



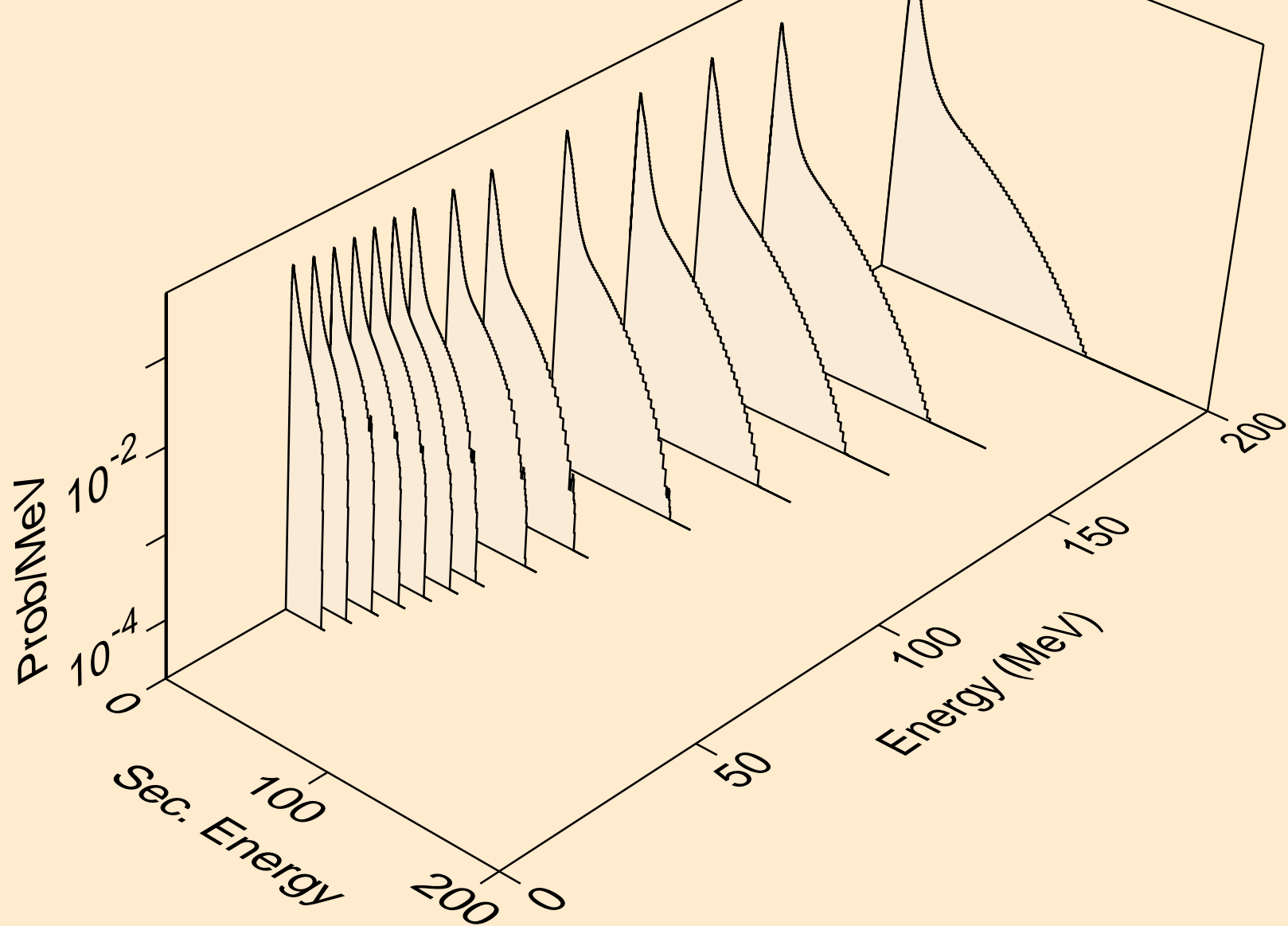
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



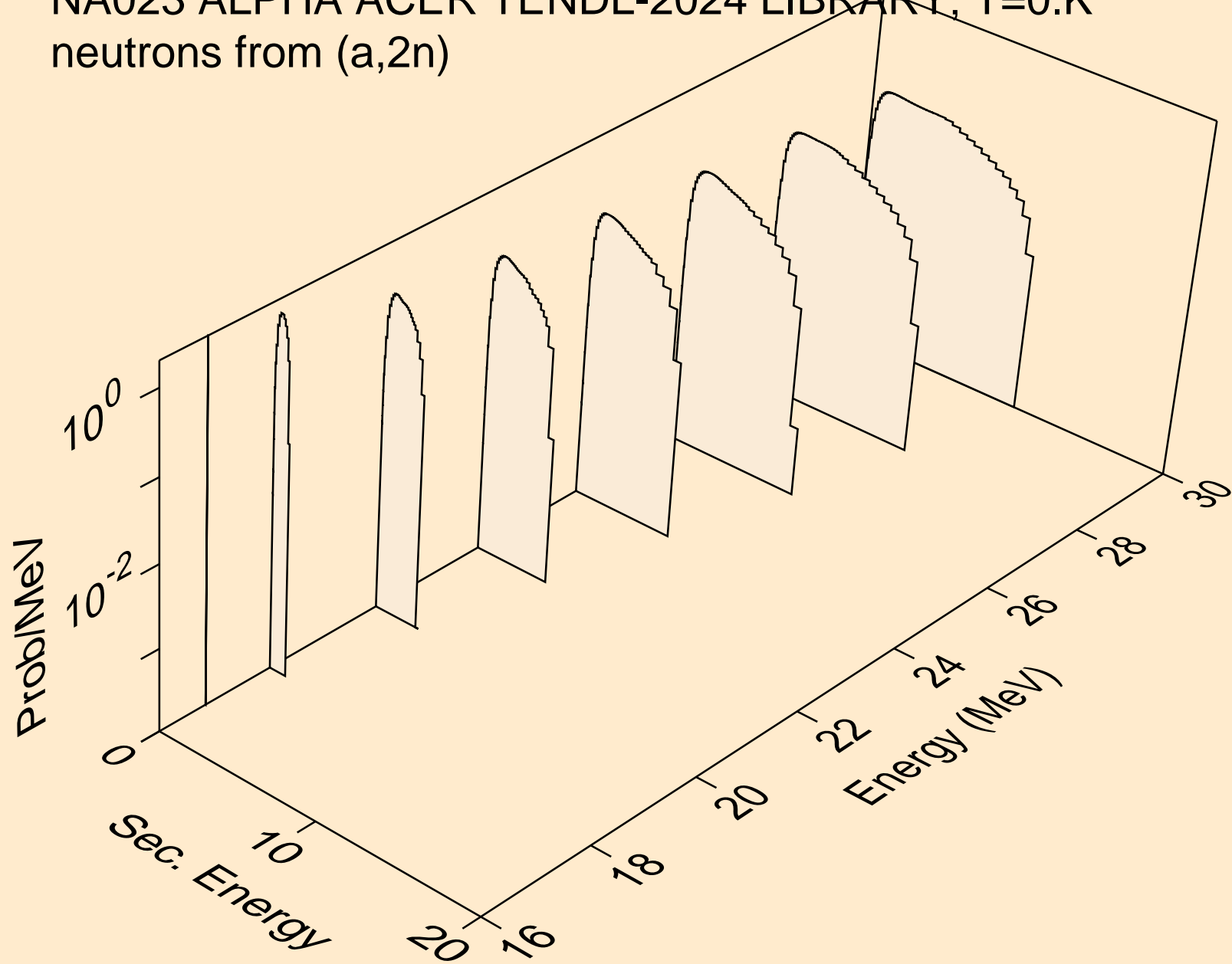
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



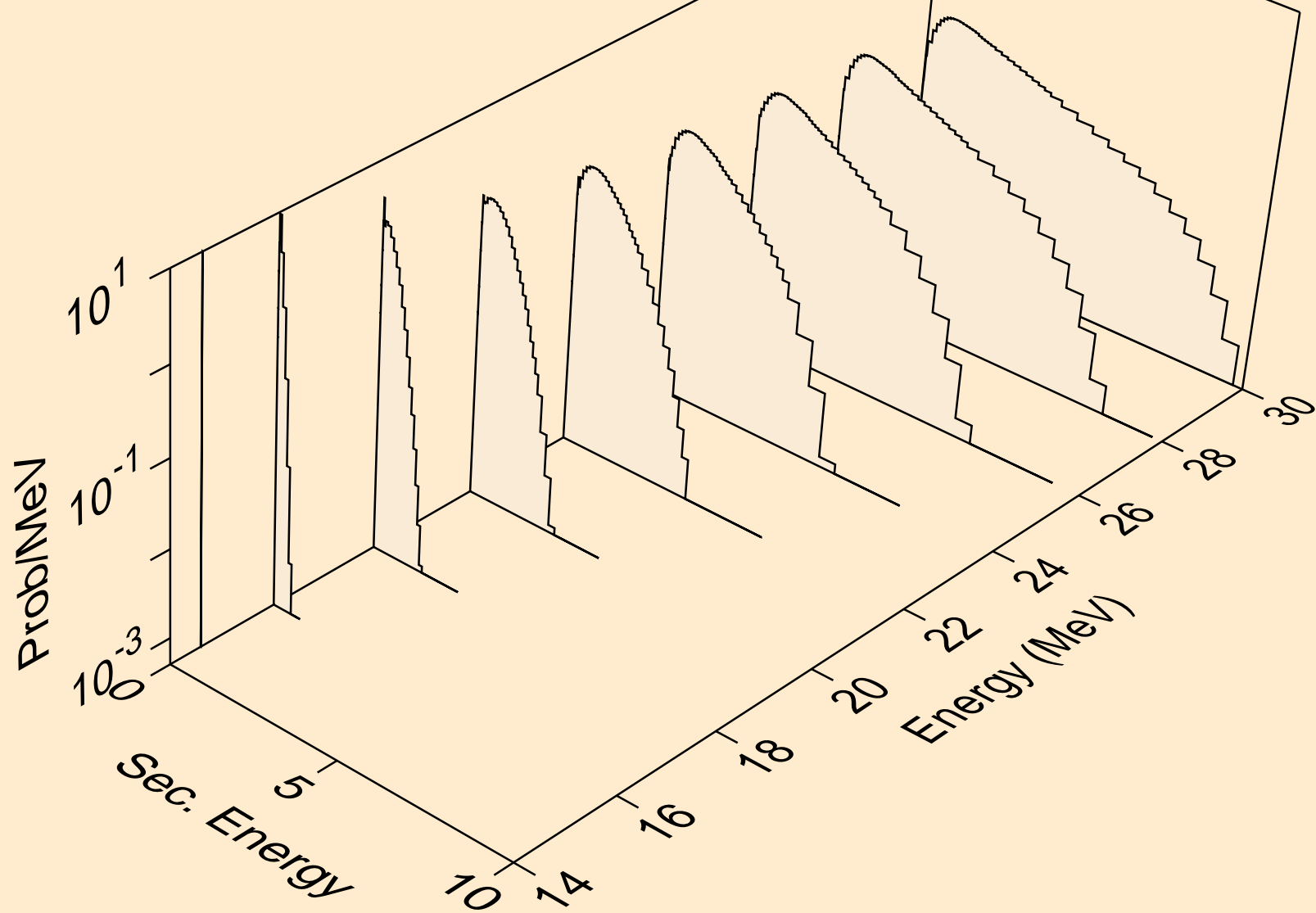
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



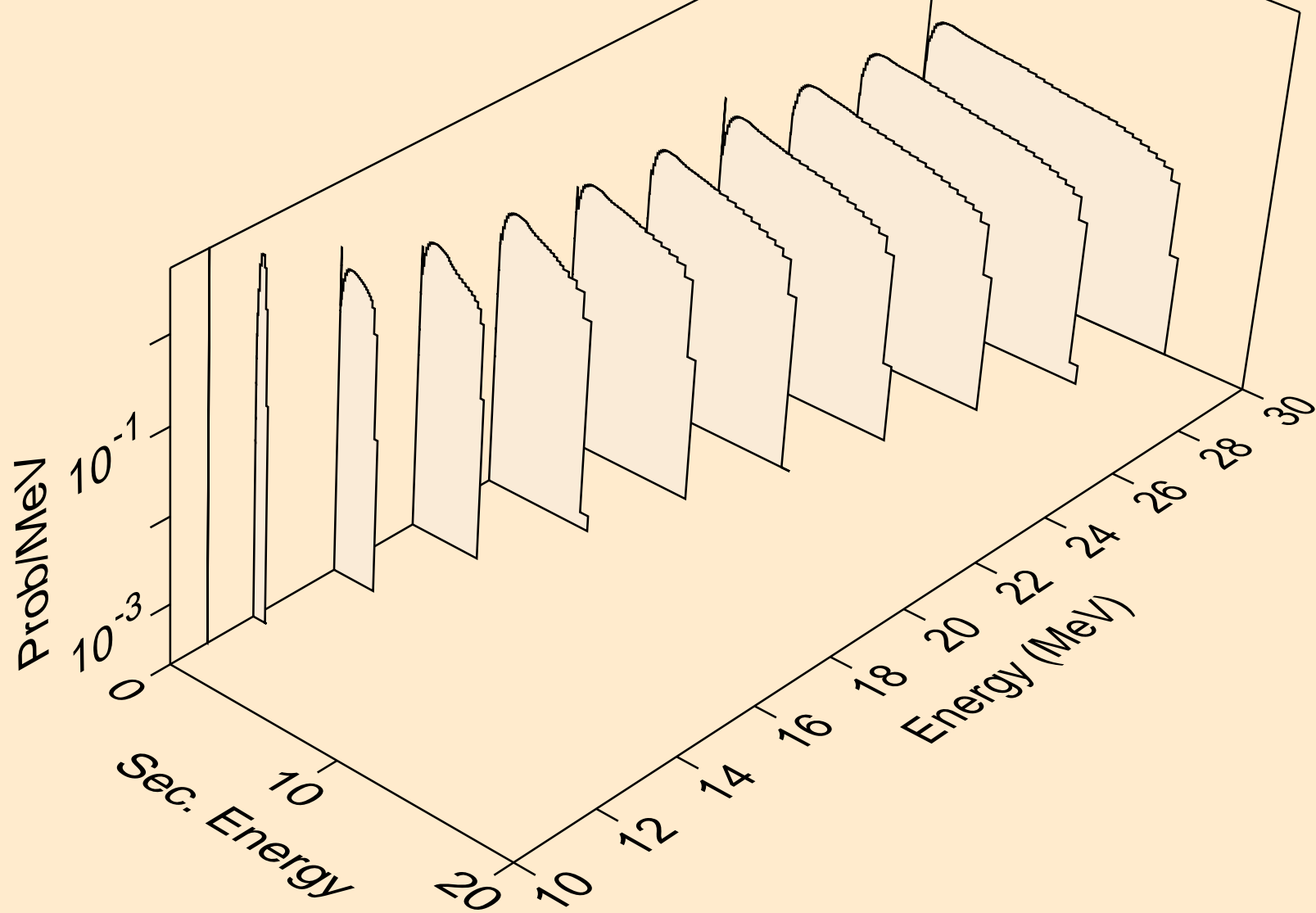
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



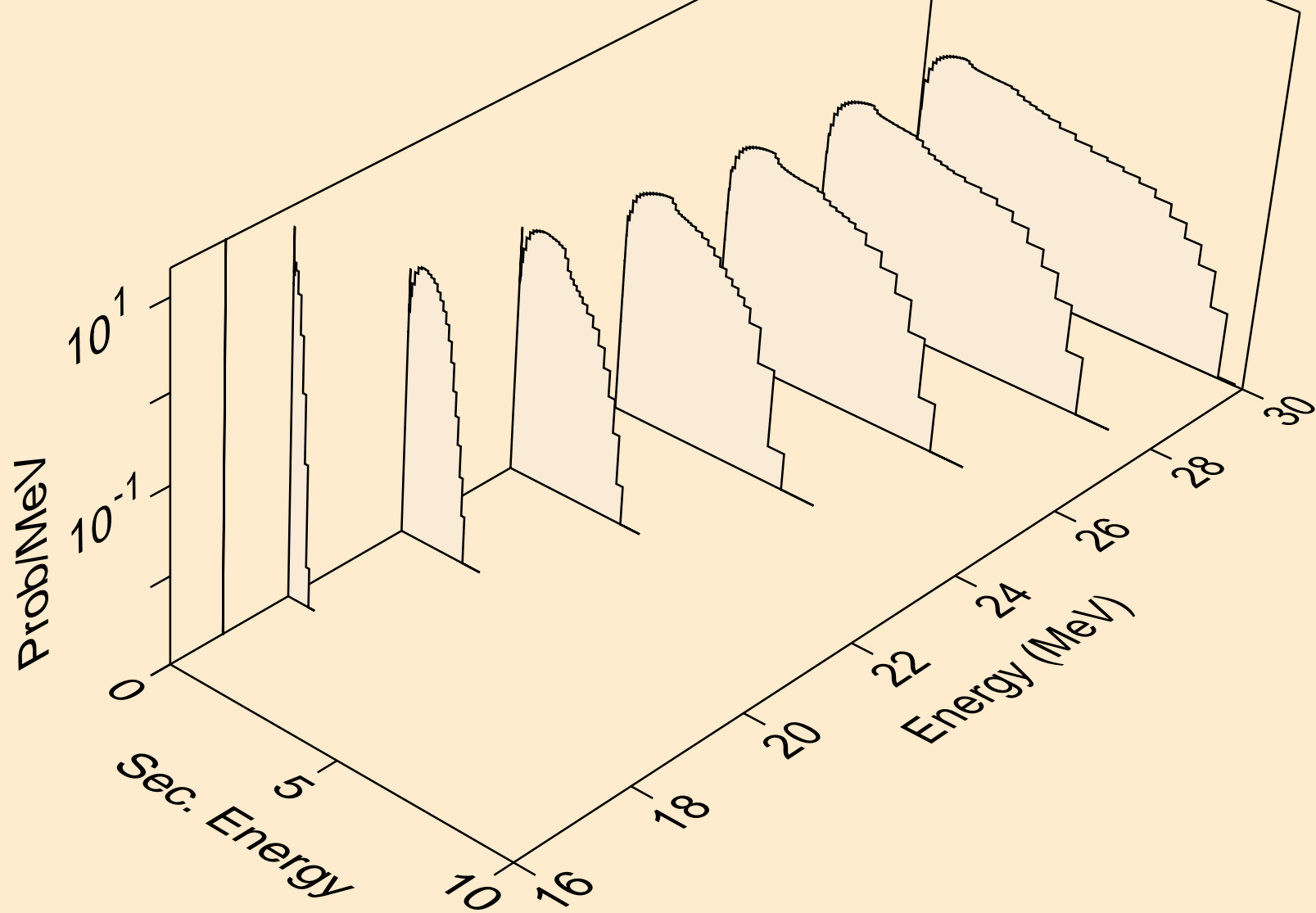
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



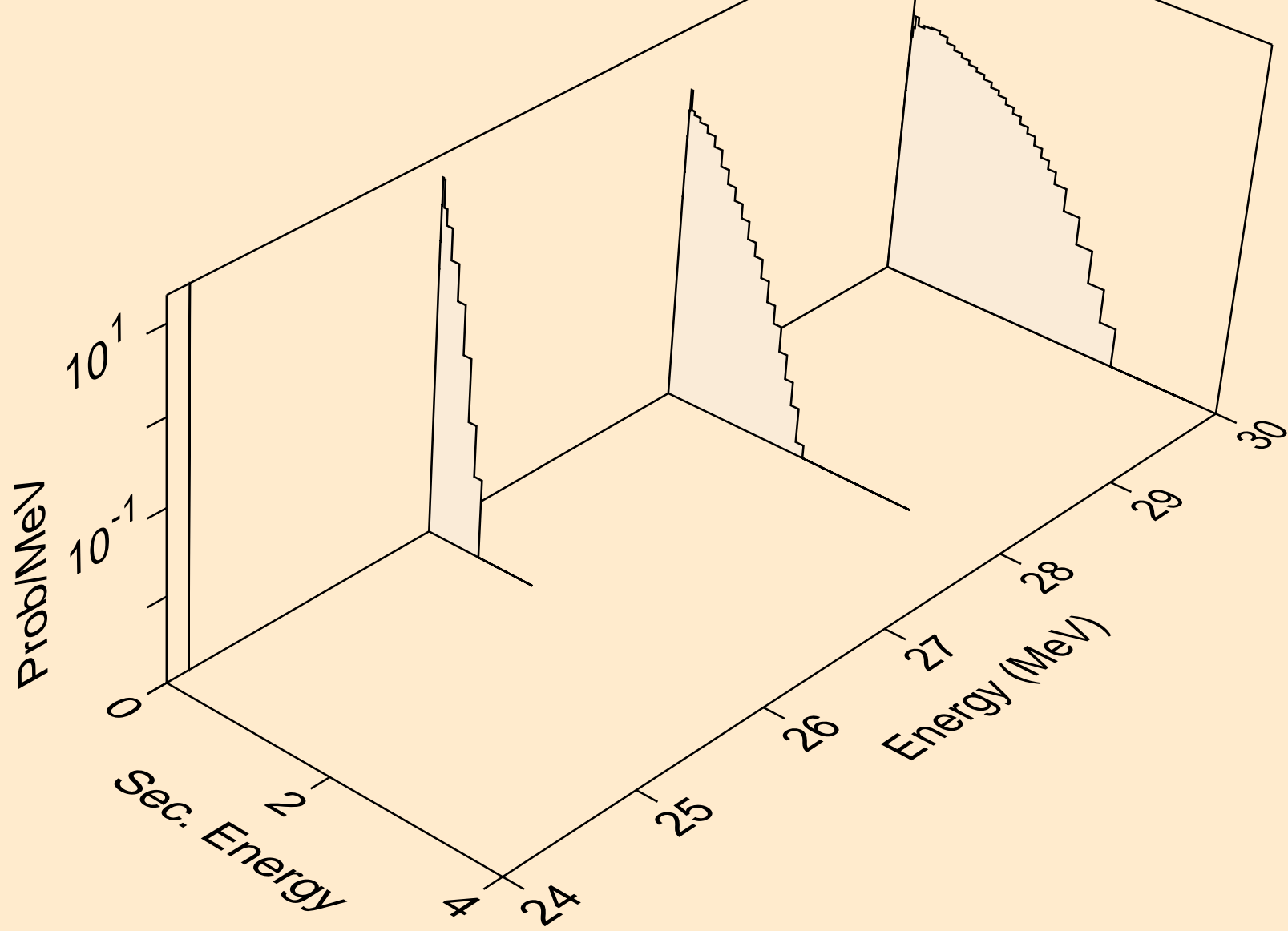
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



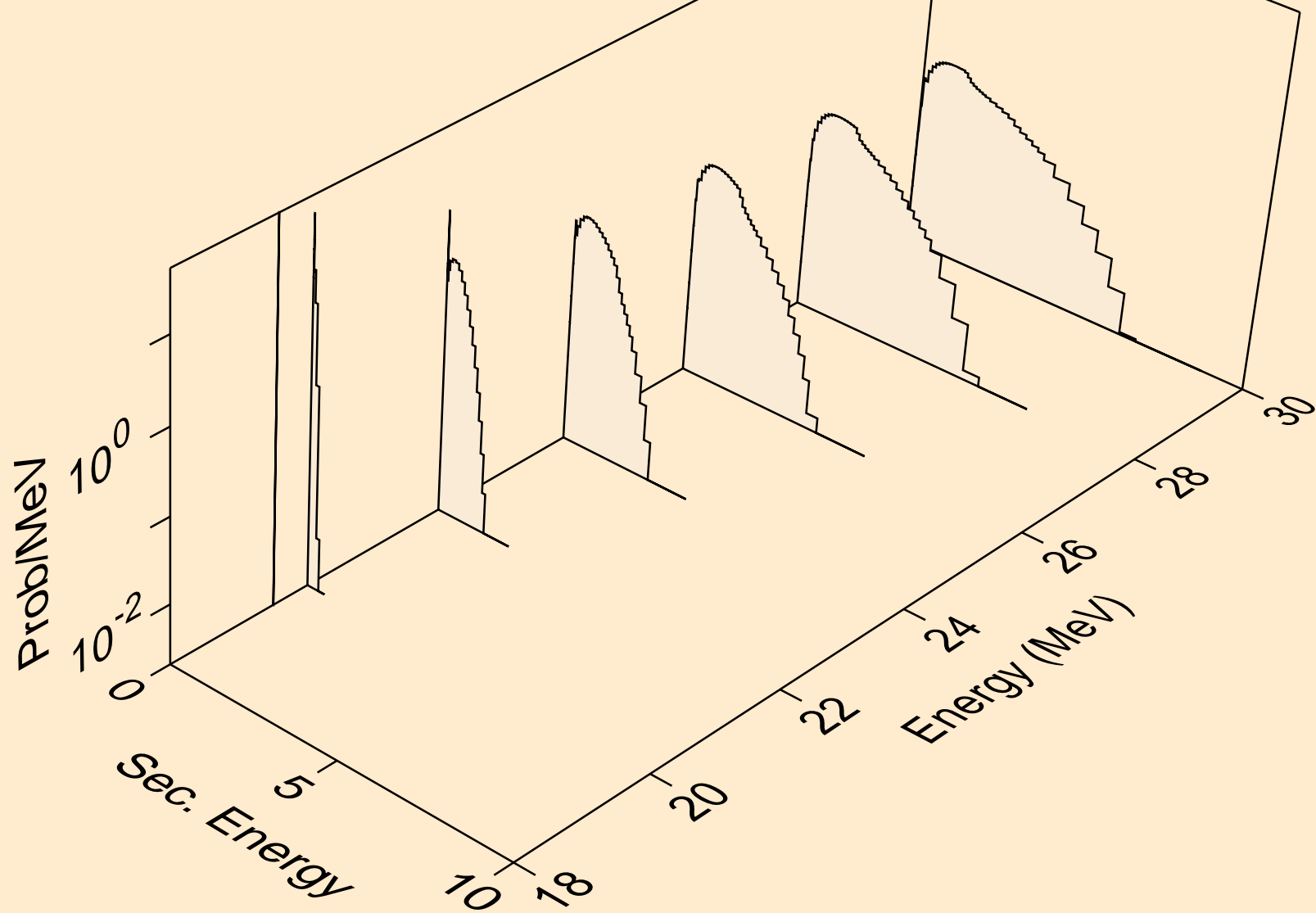
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



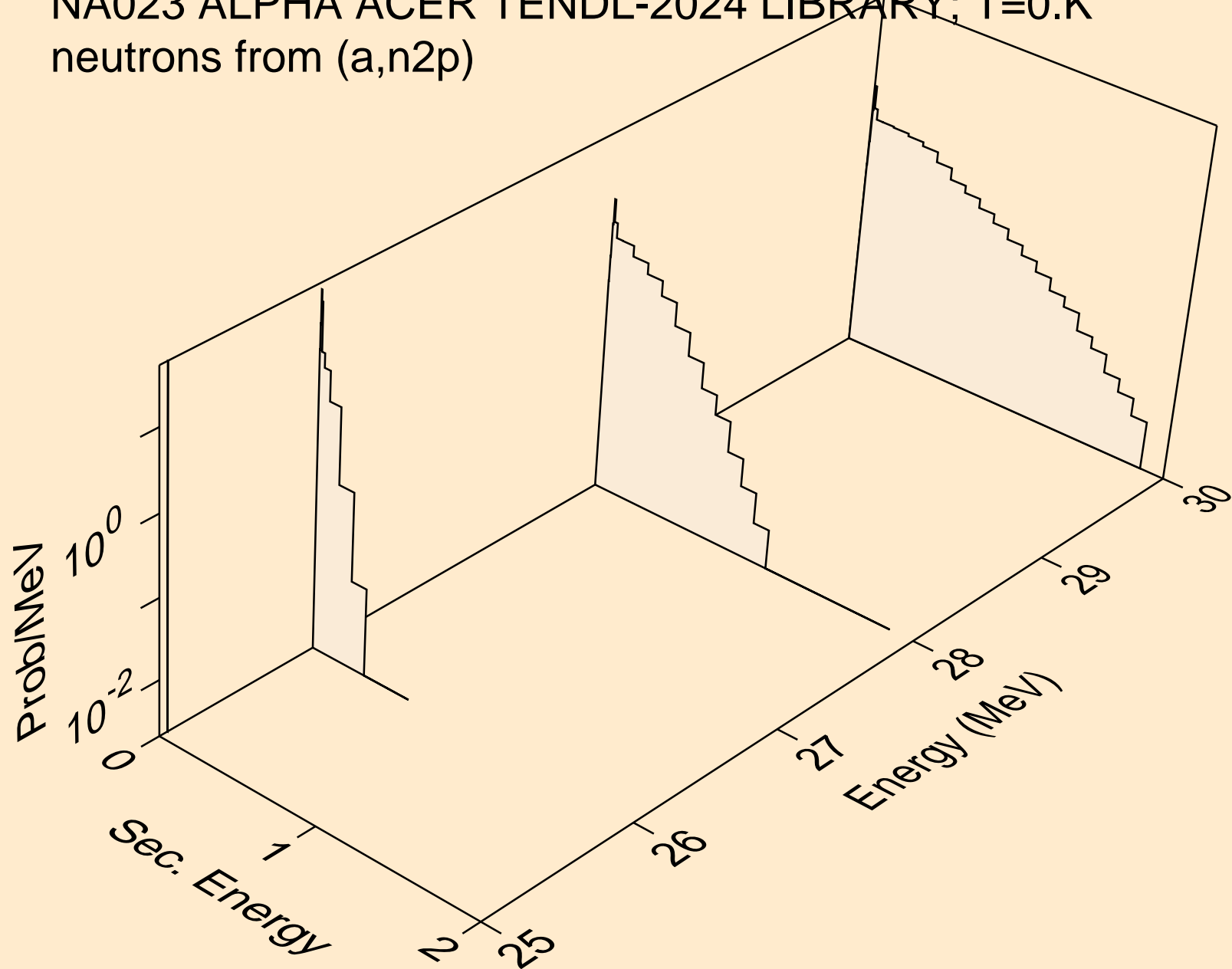
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



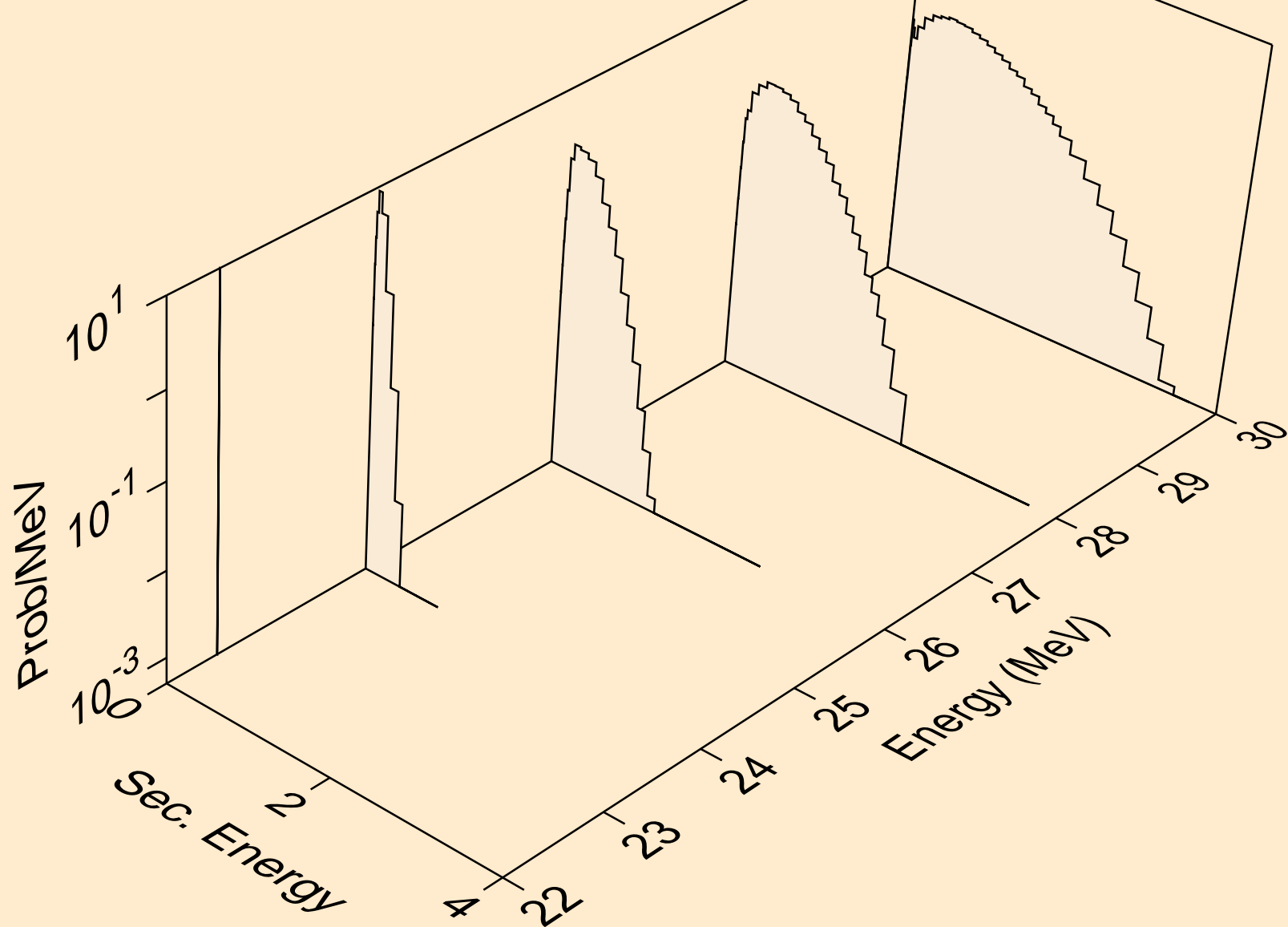
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



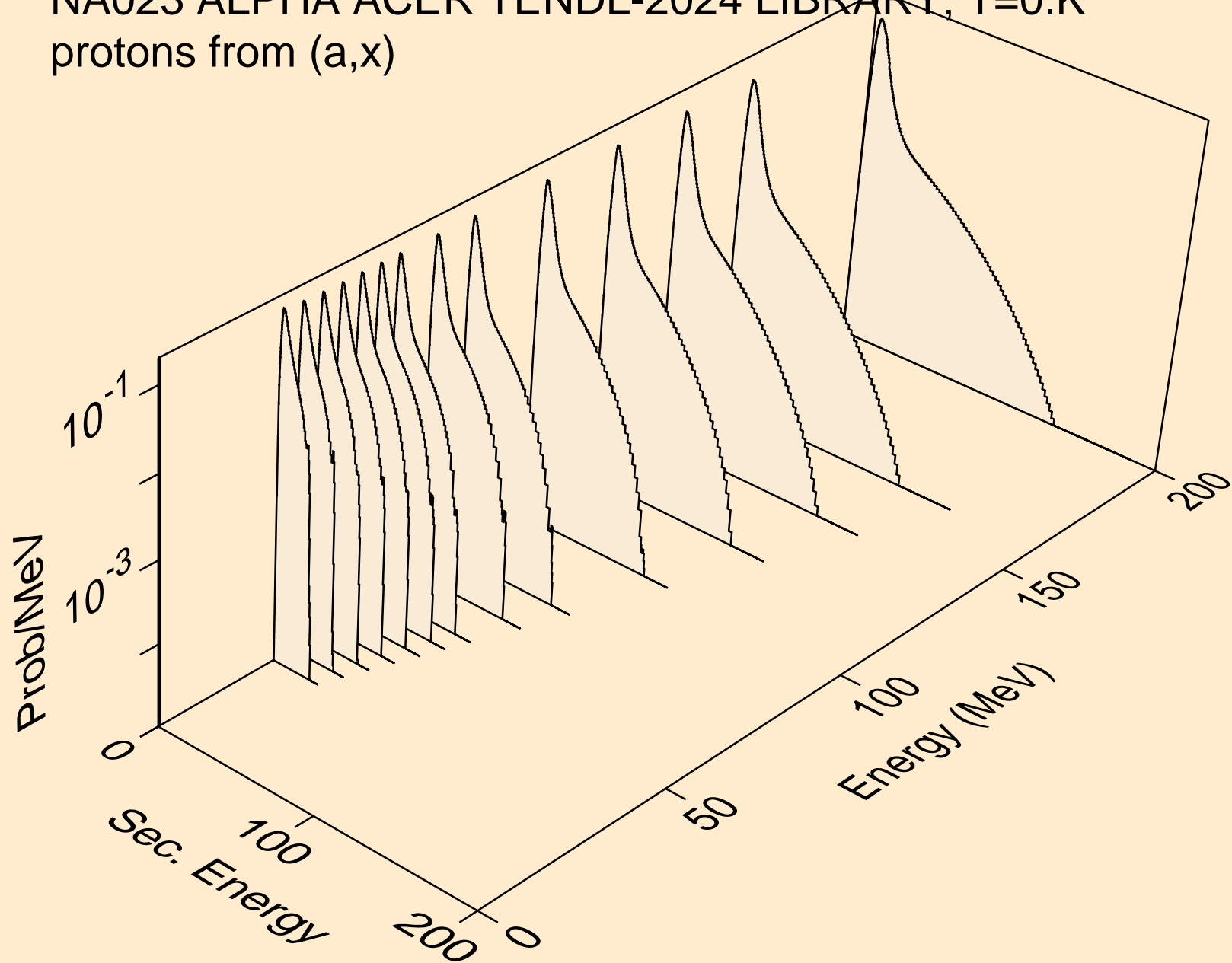
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



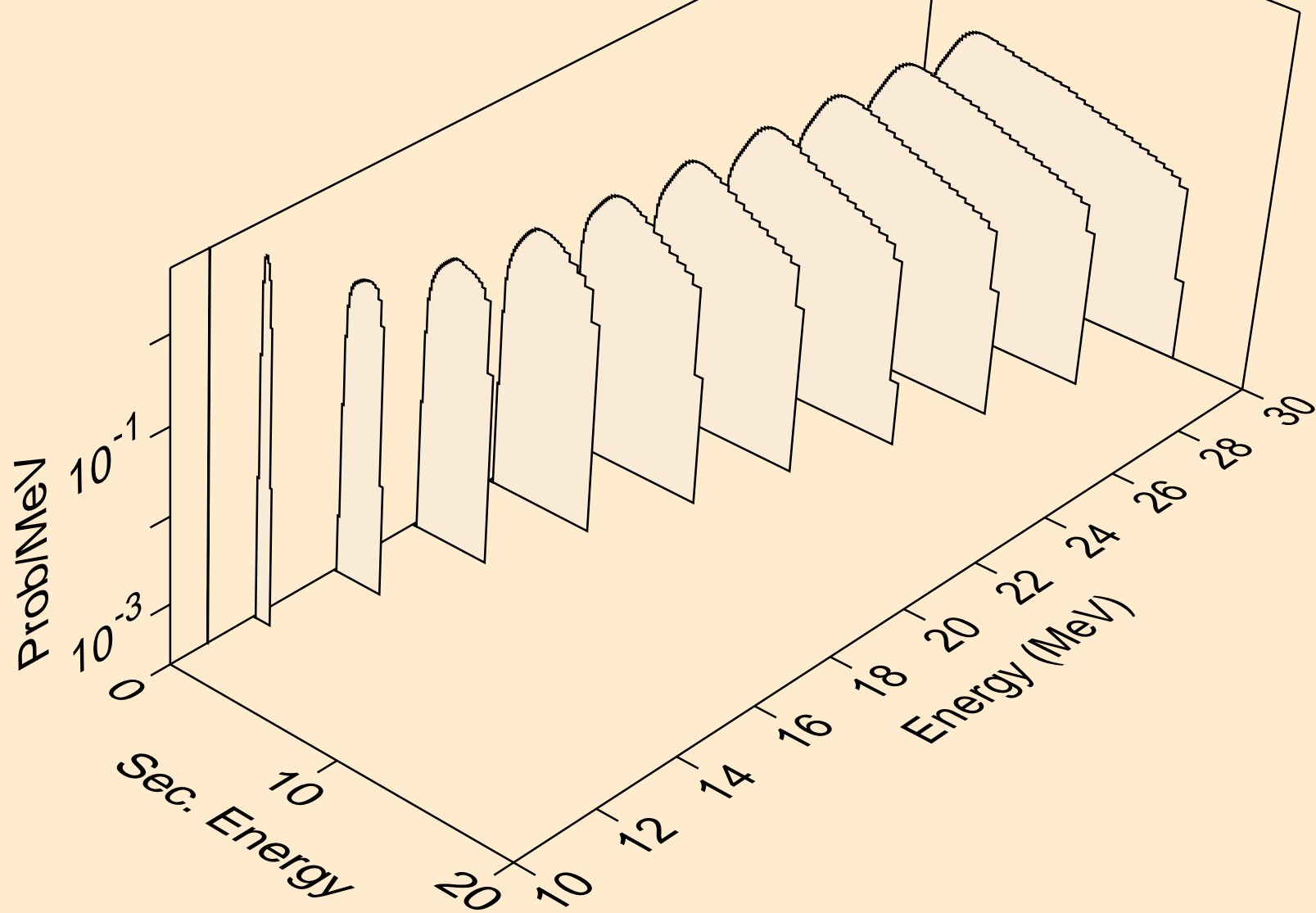
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



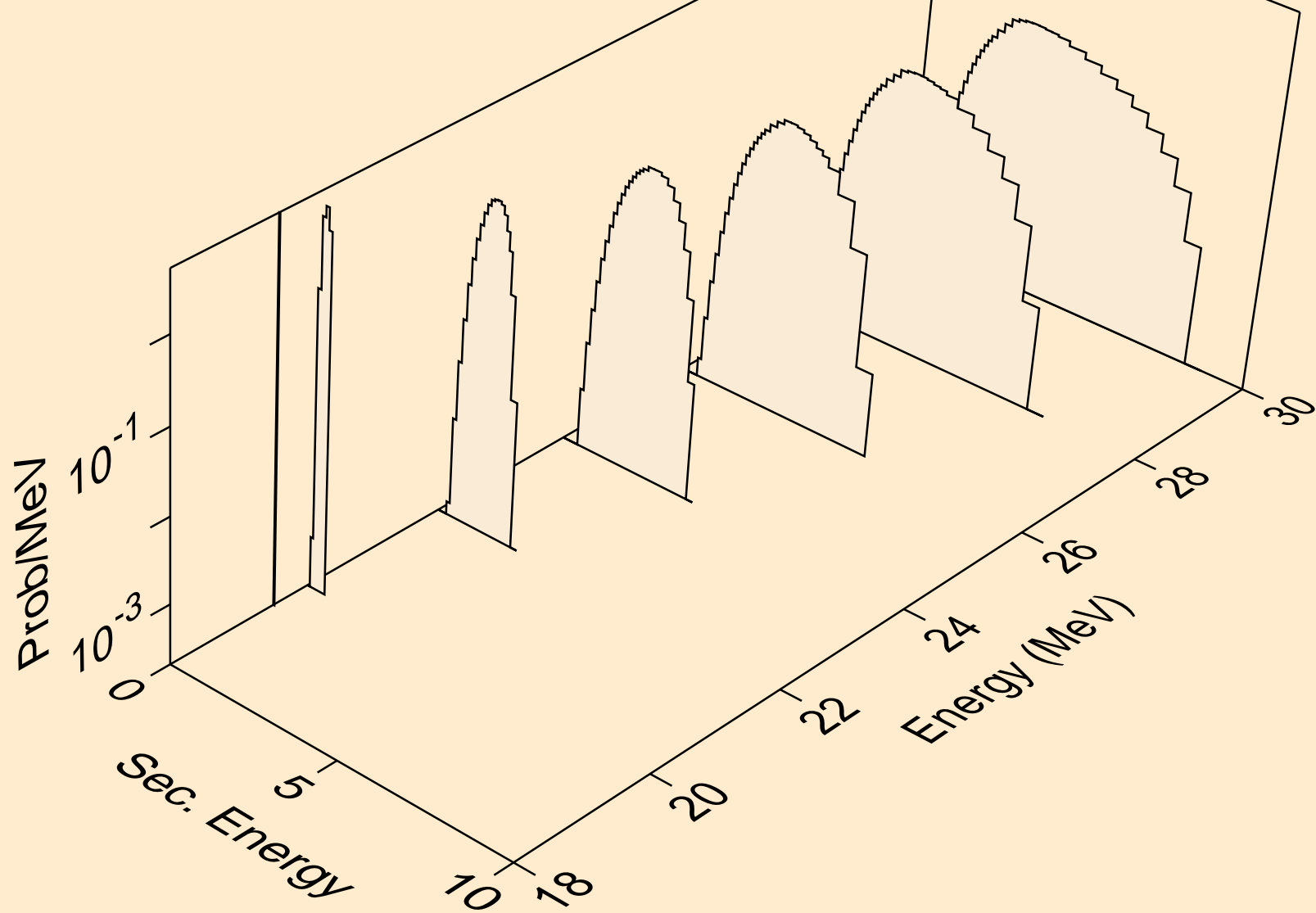
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



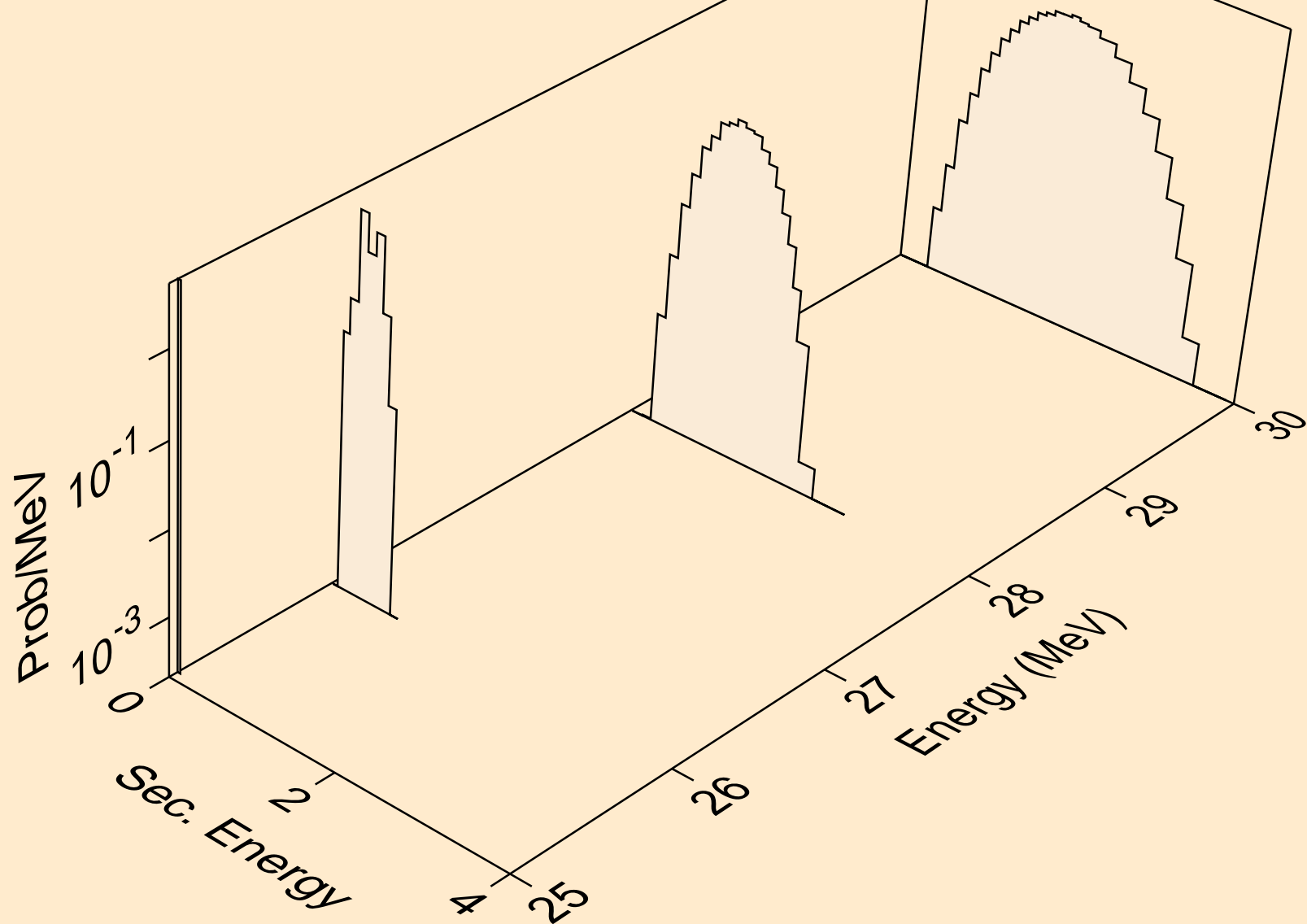
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



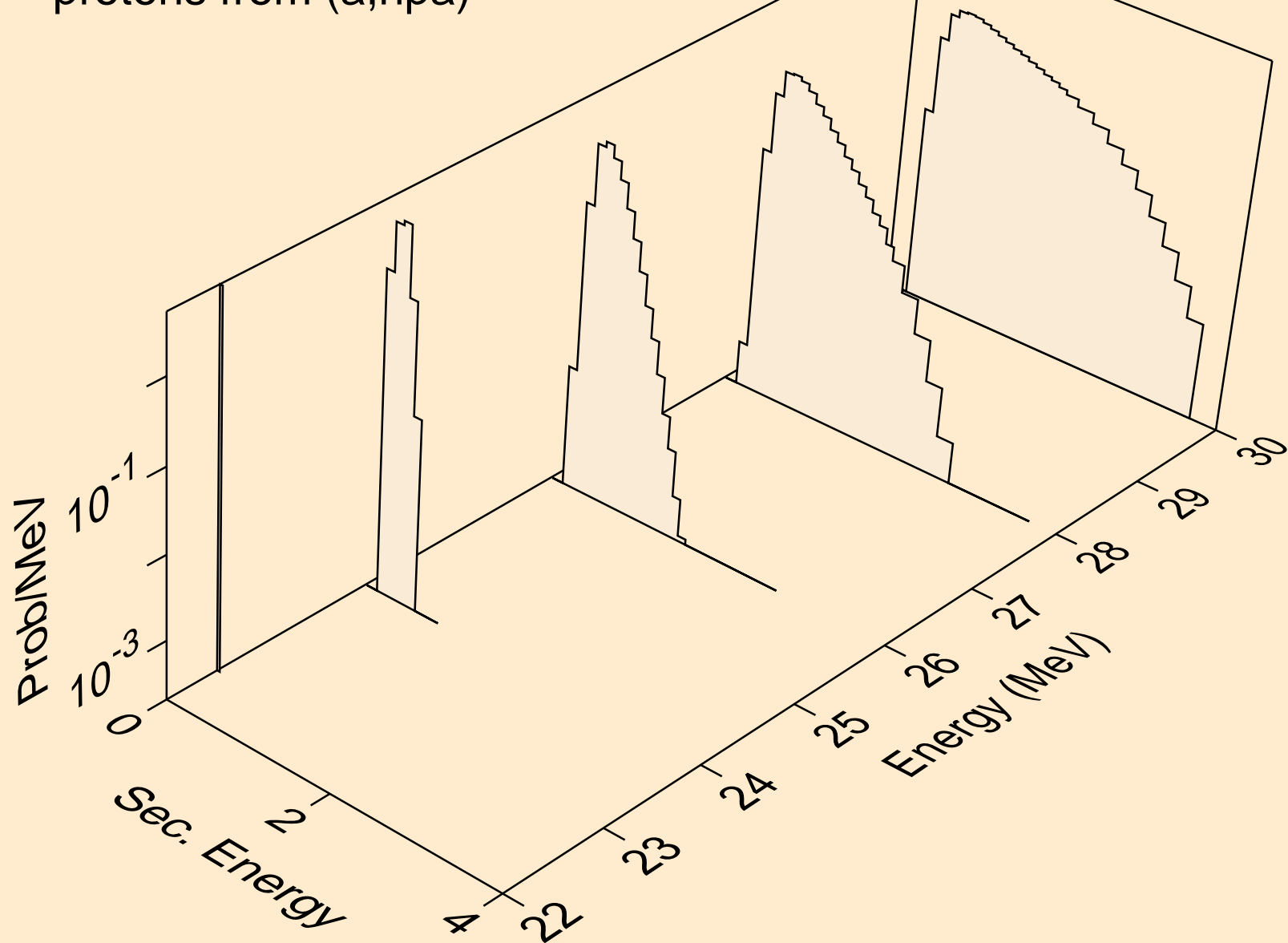
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



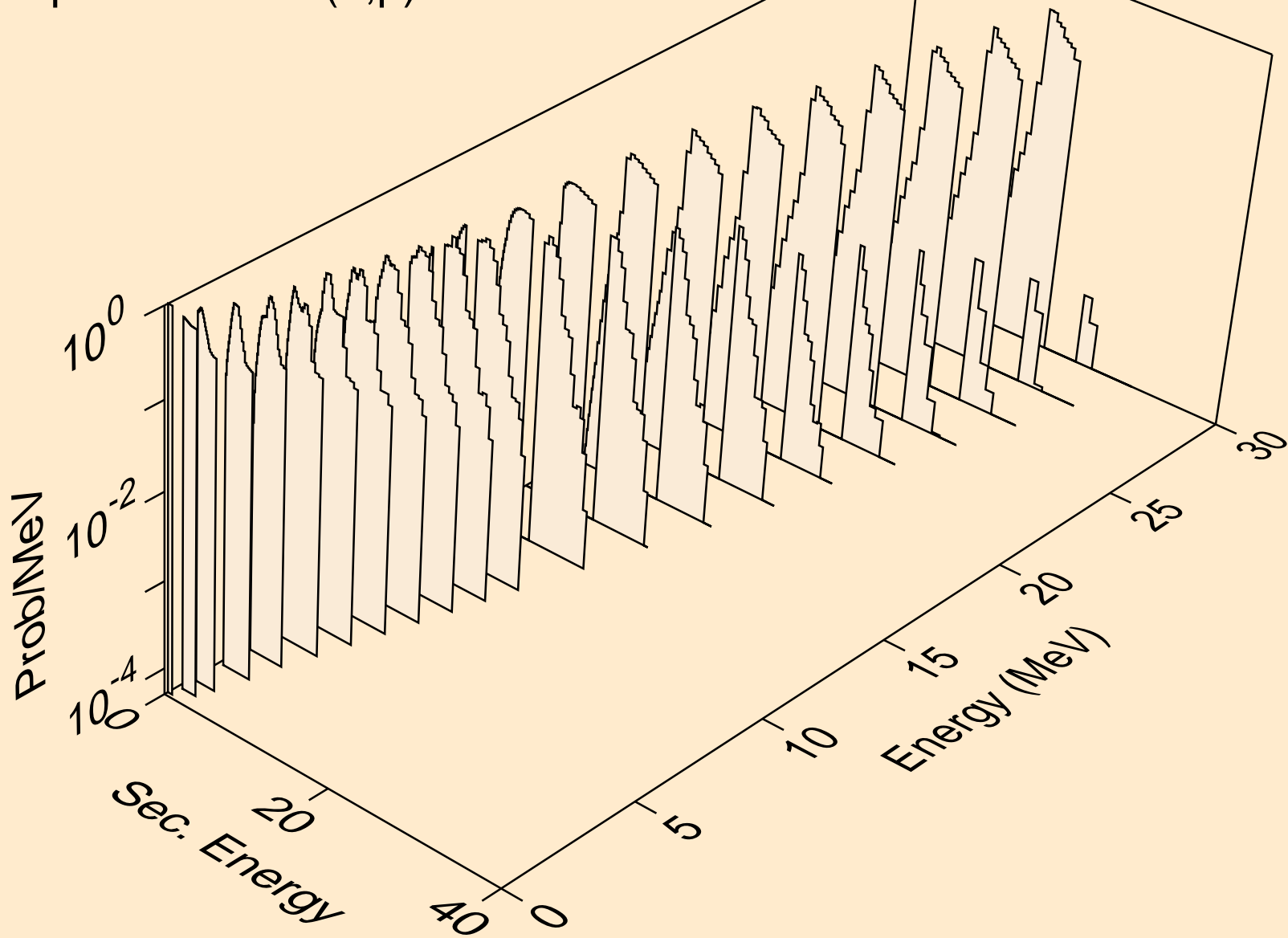
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



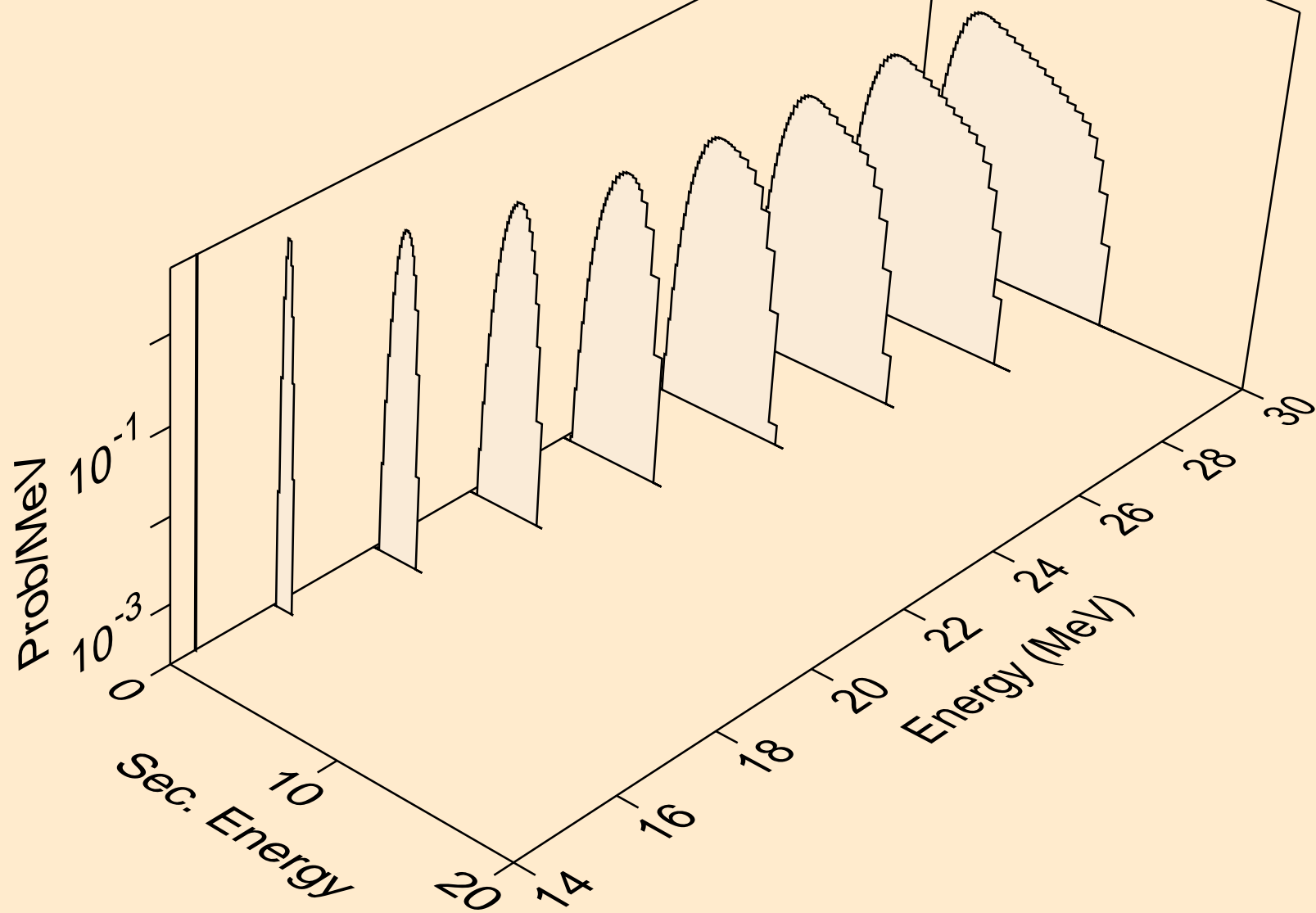
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



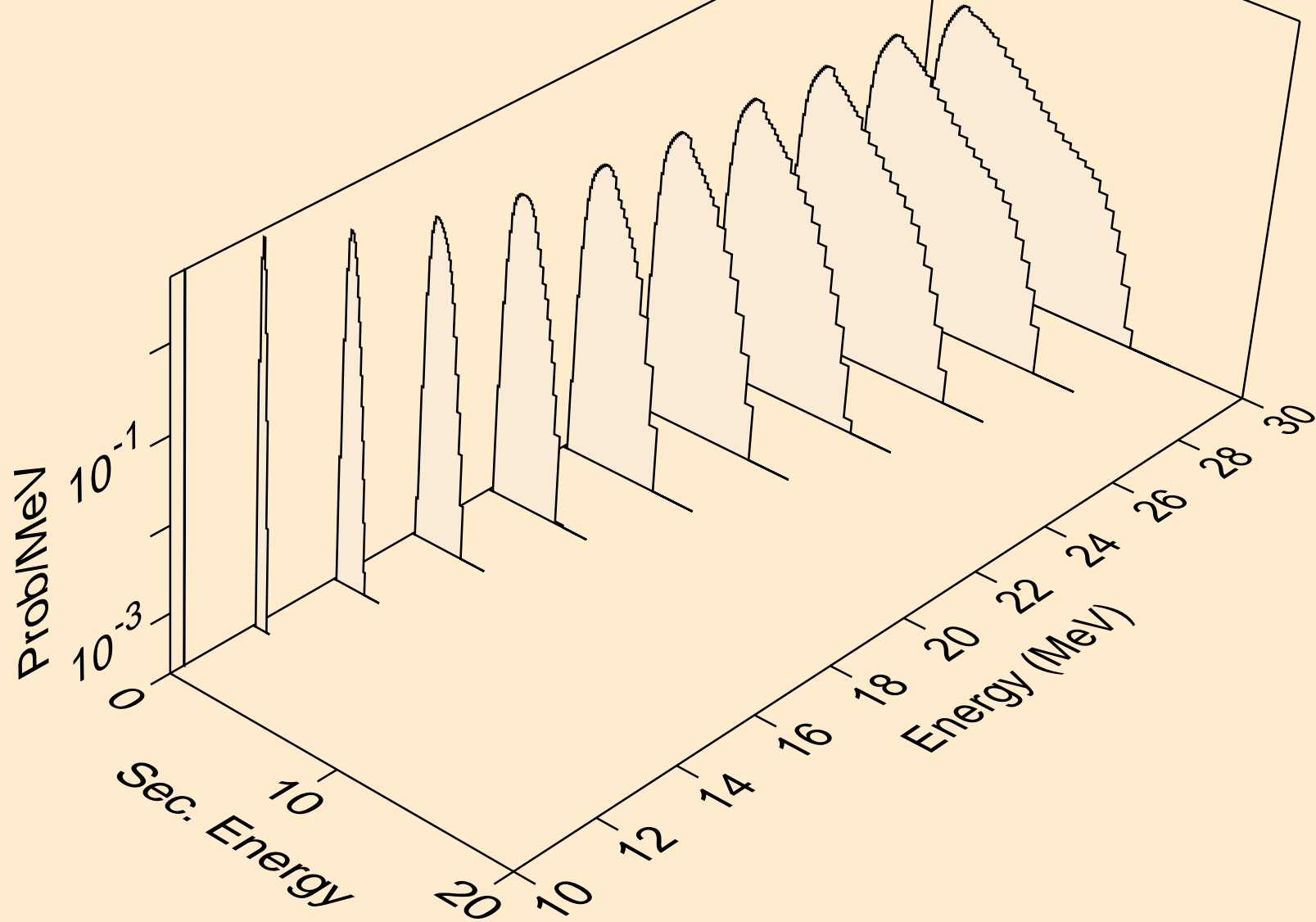
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



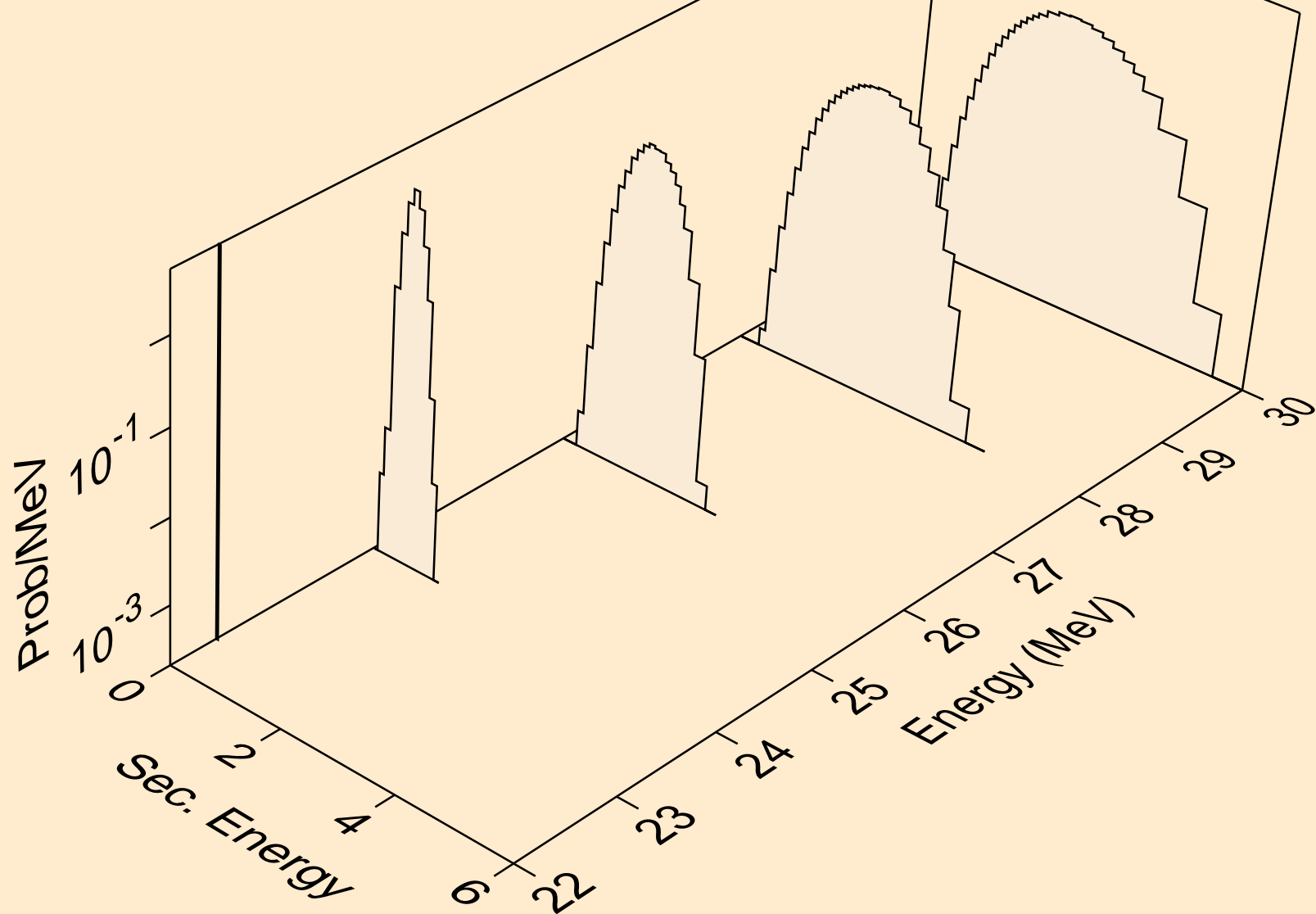
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



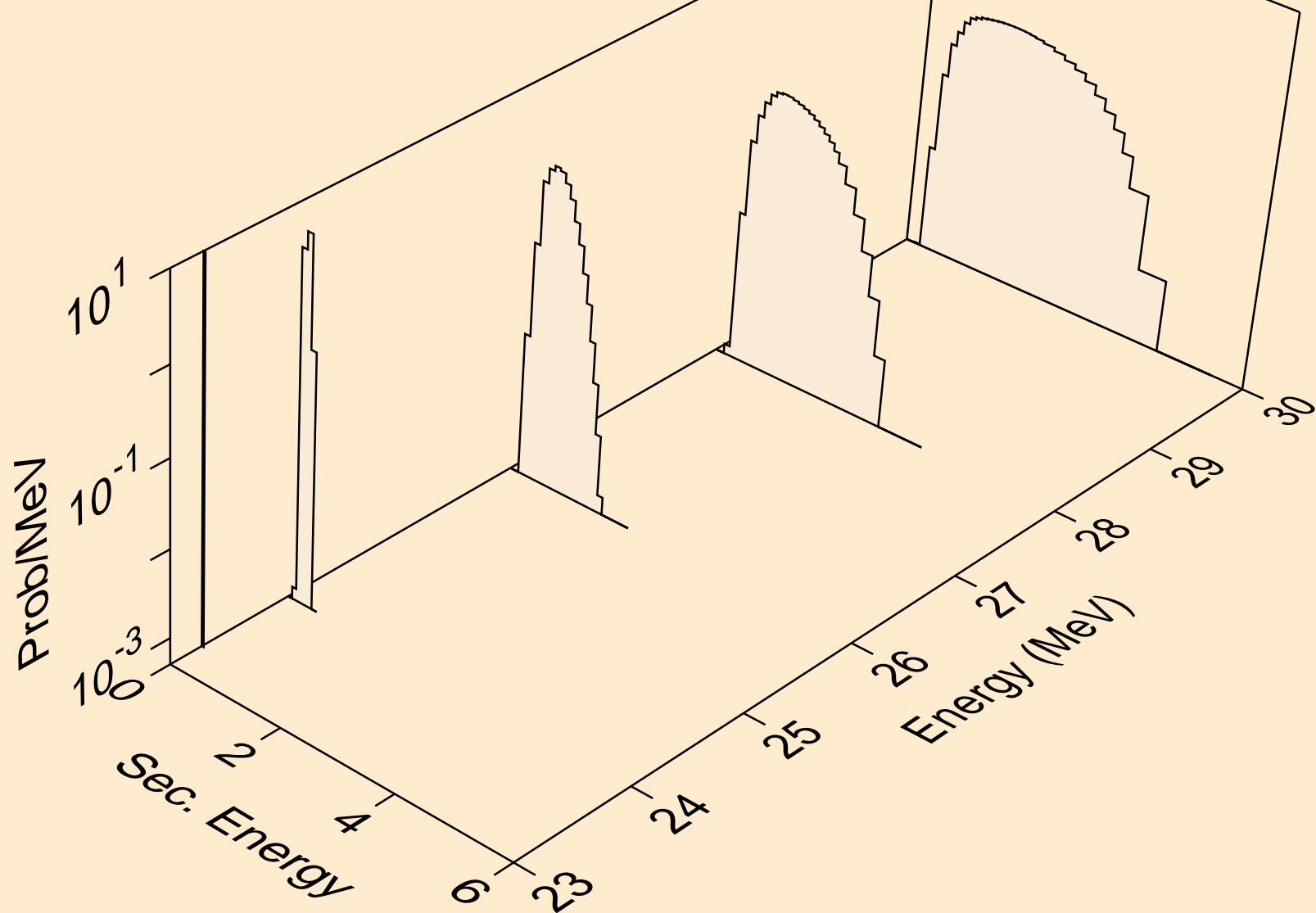
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



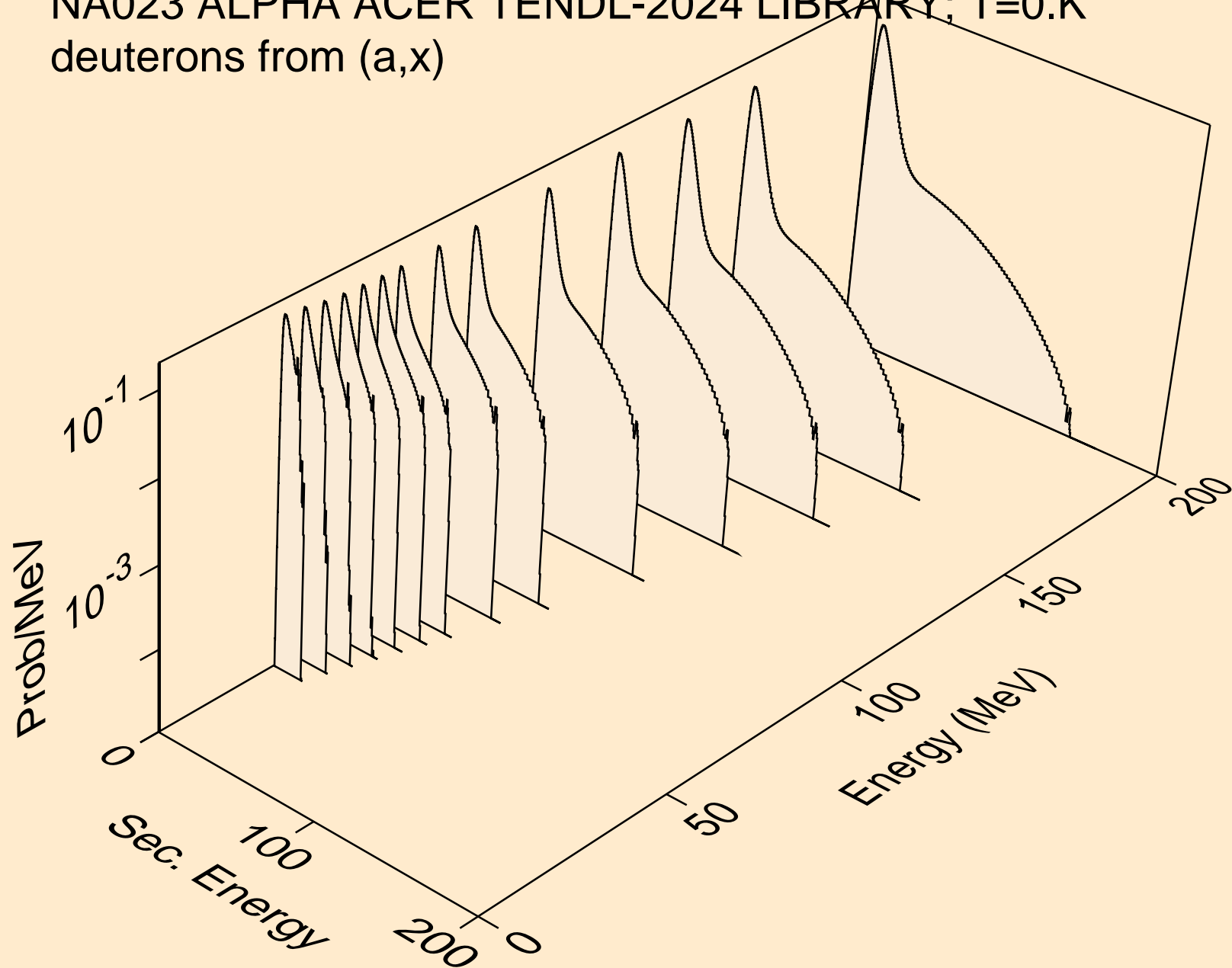
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



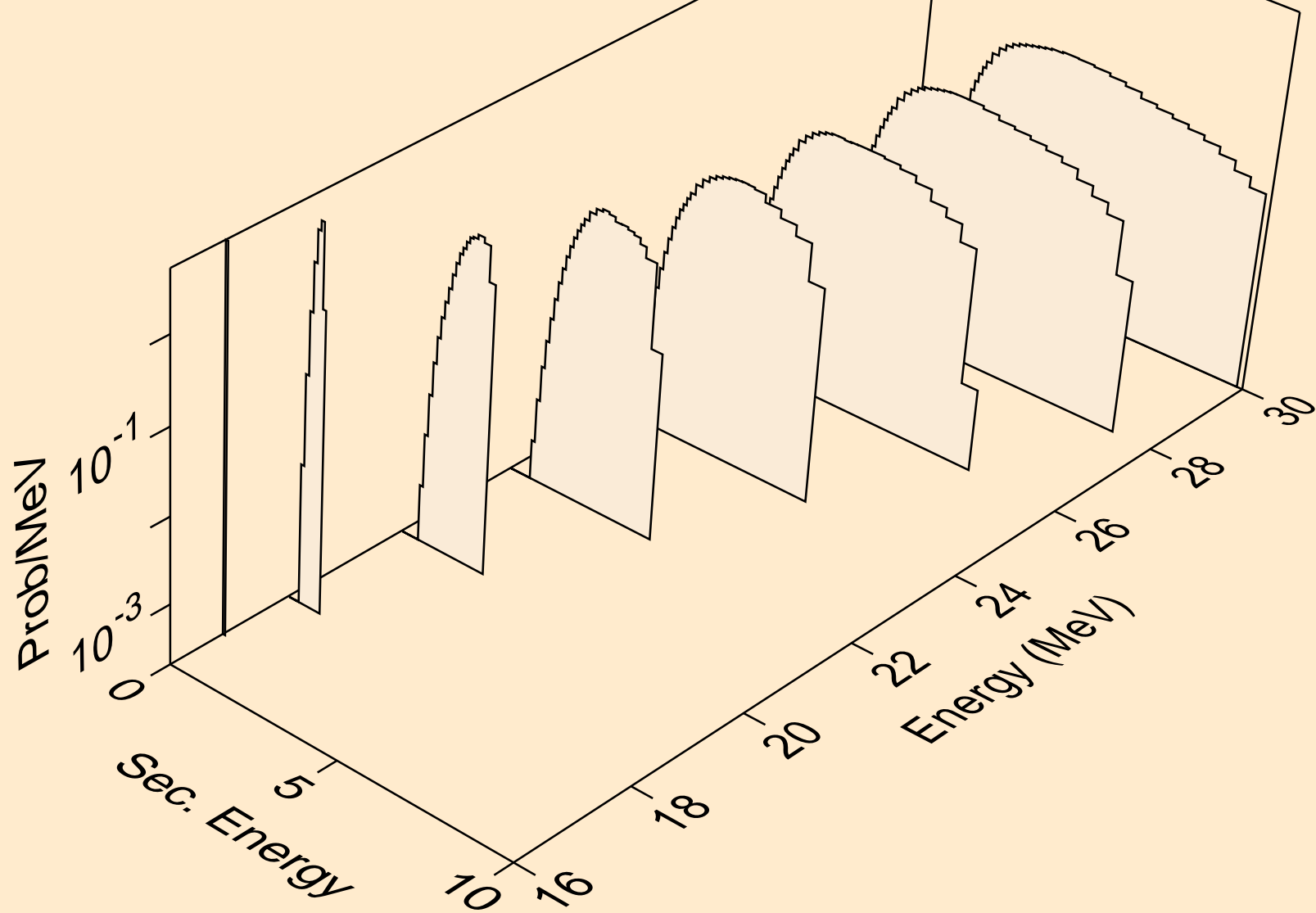
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pt)



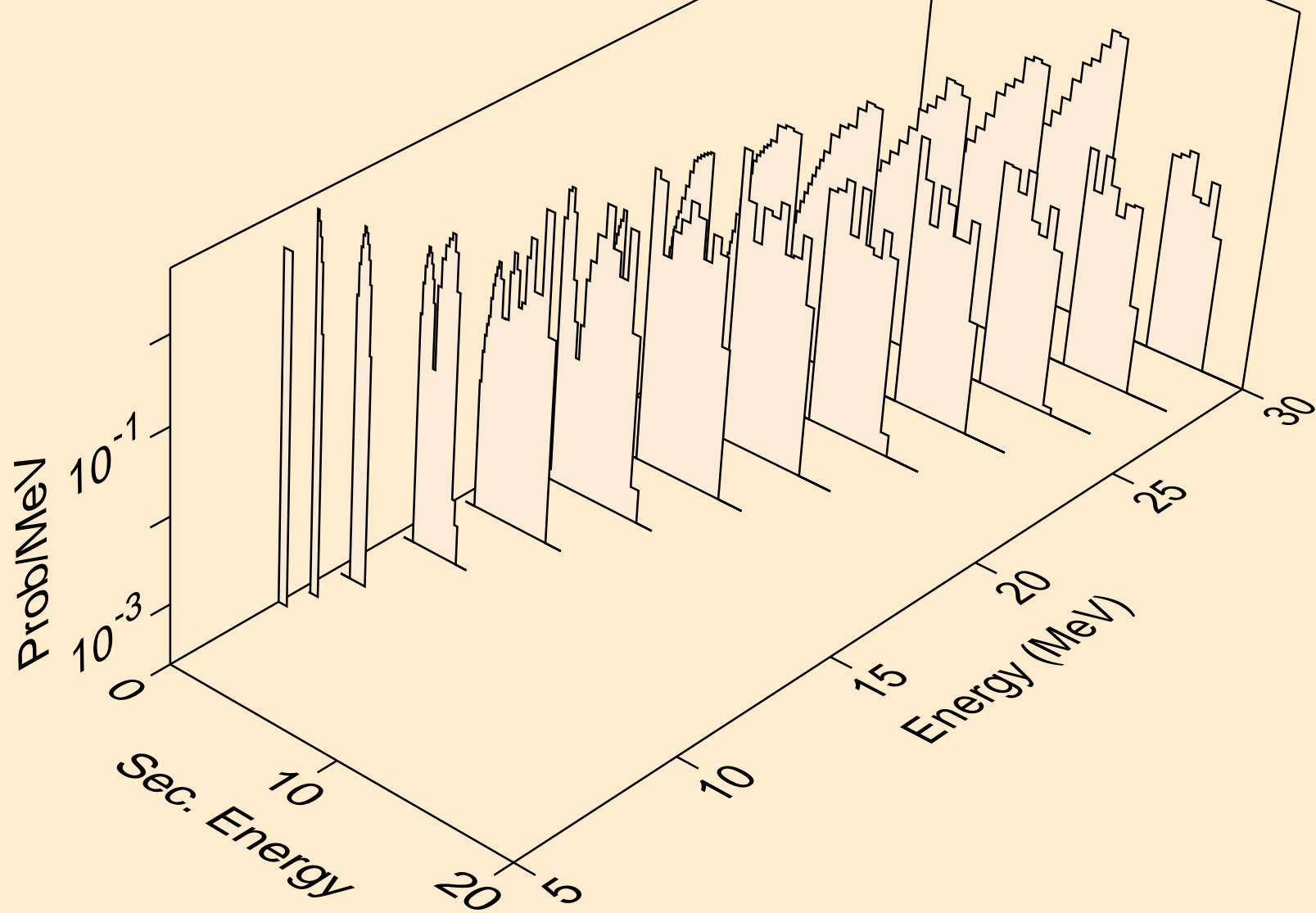
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



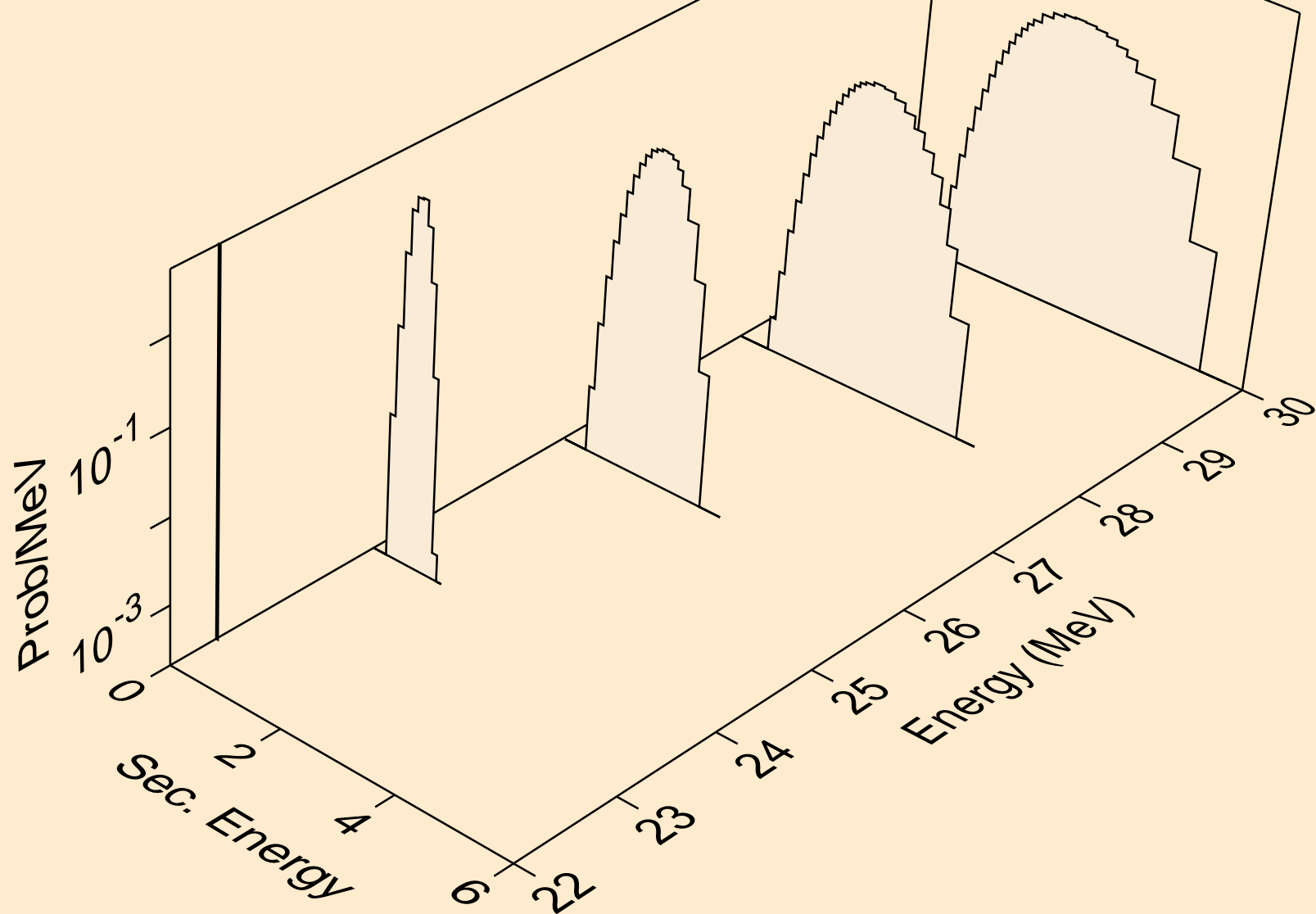
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



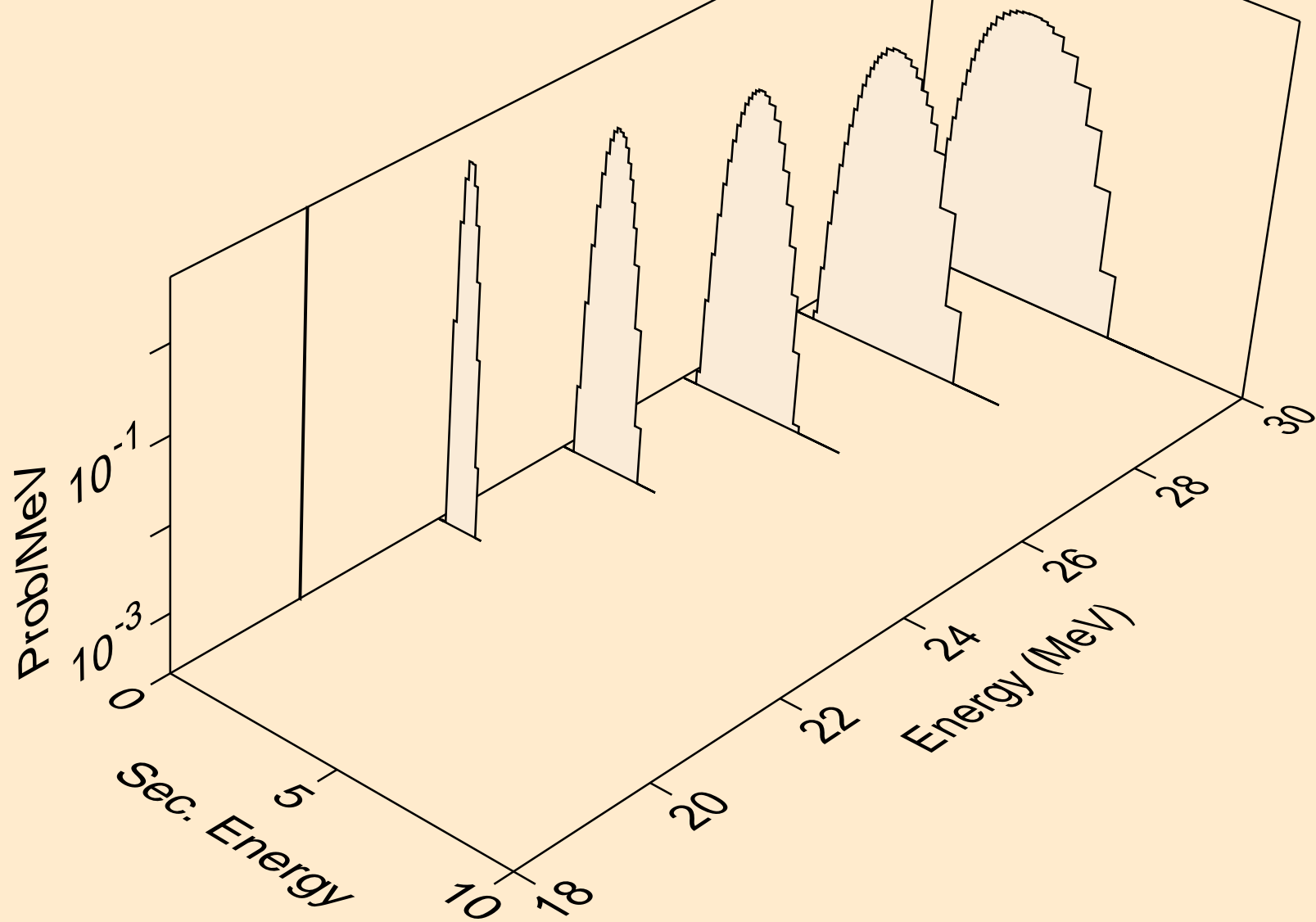
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



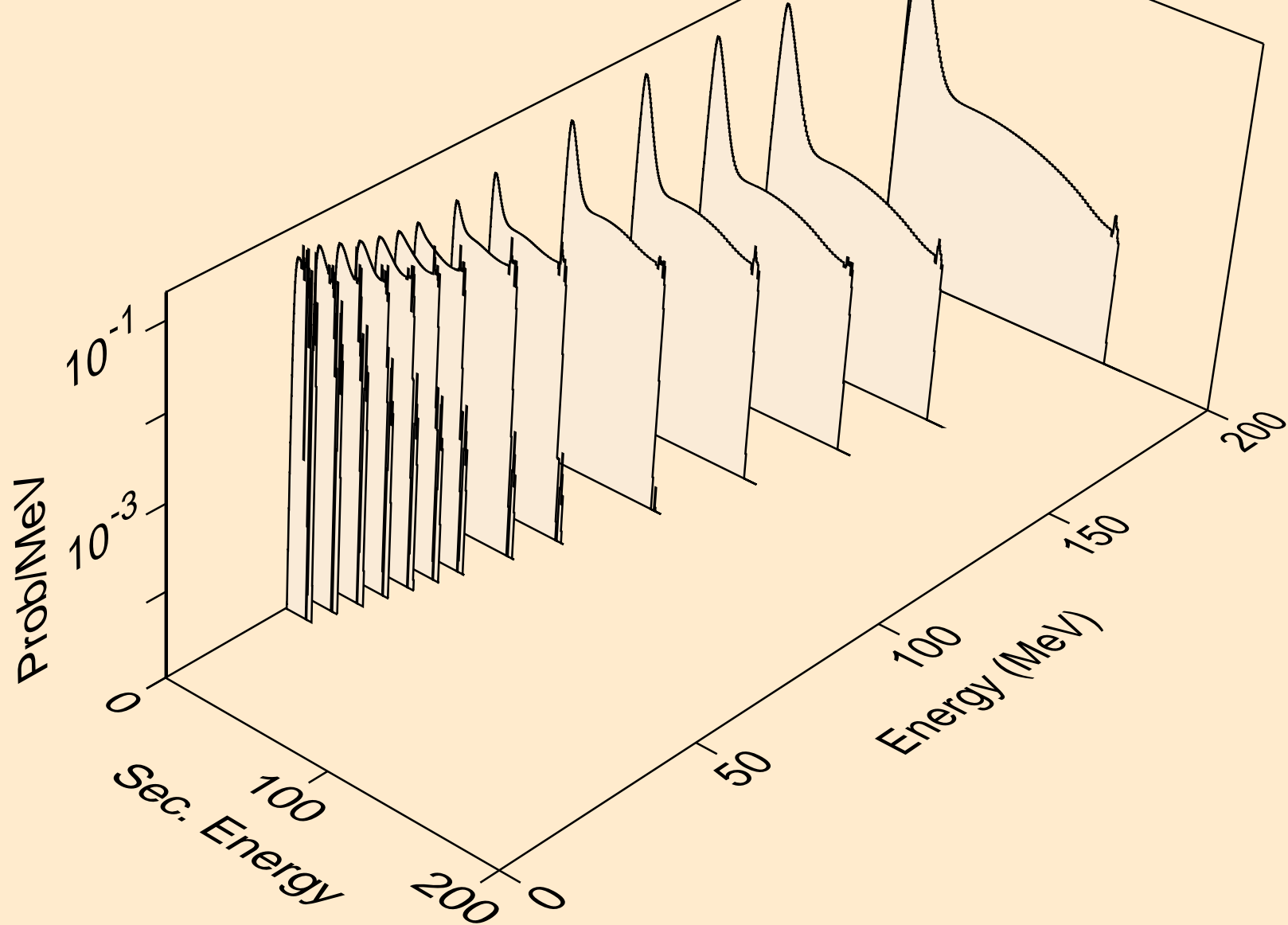
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



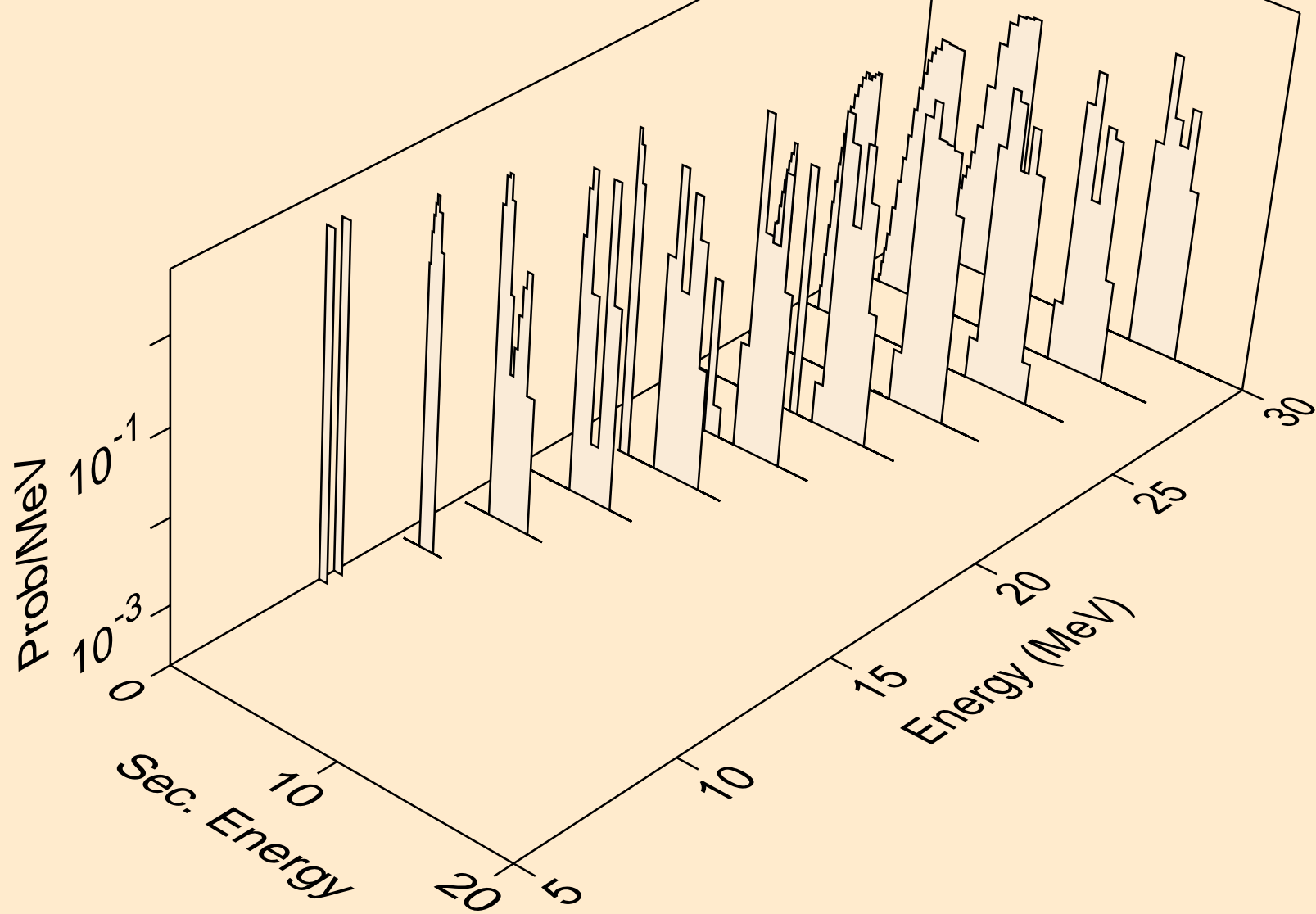
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



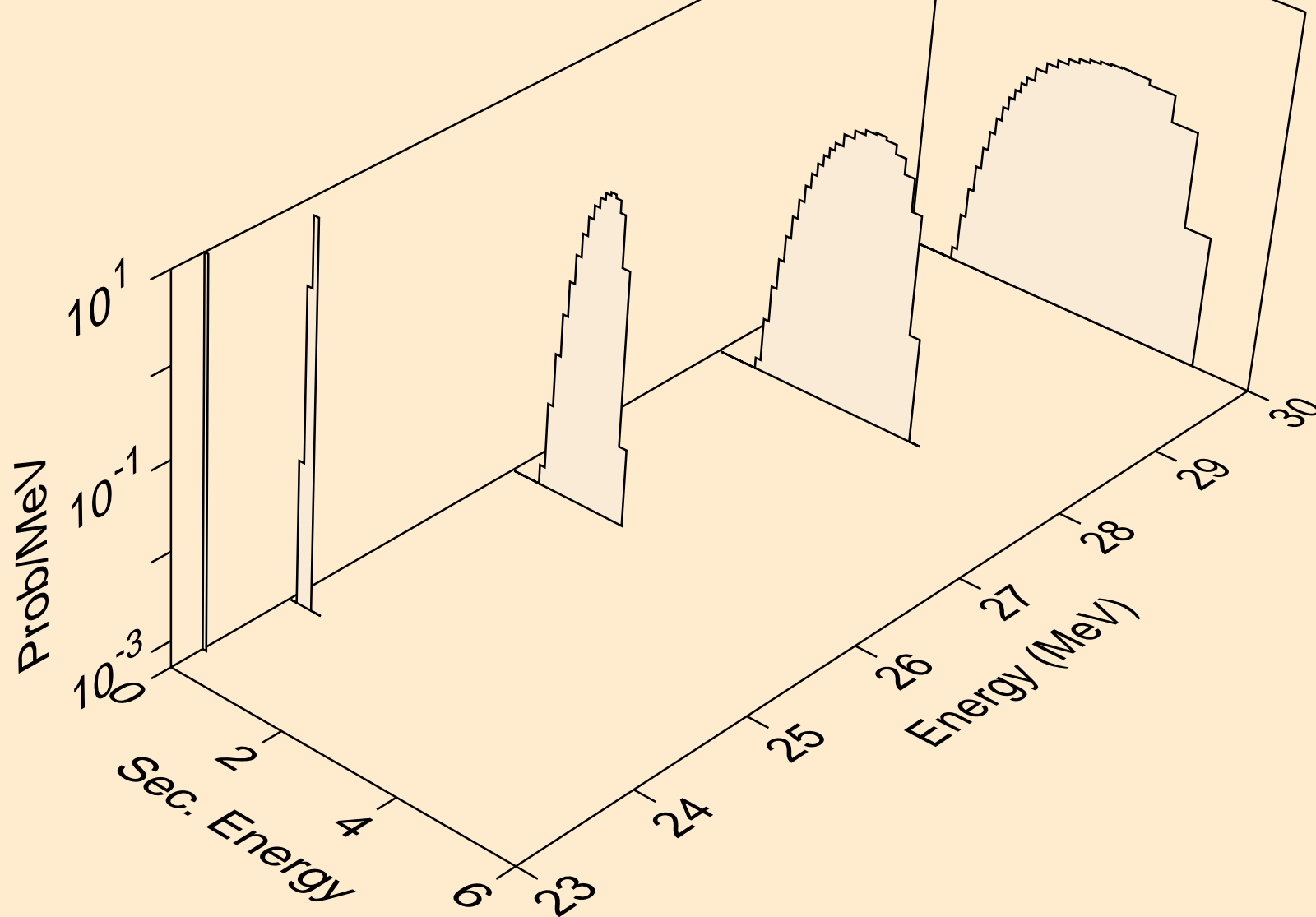
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



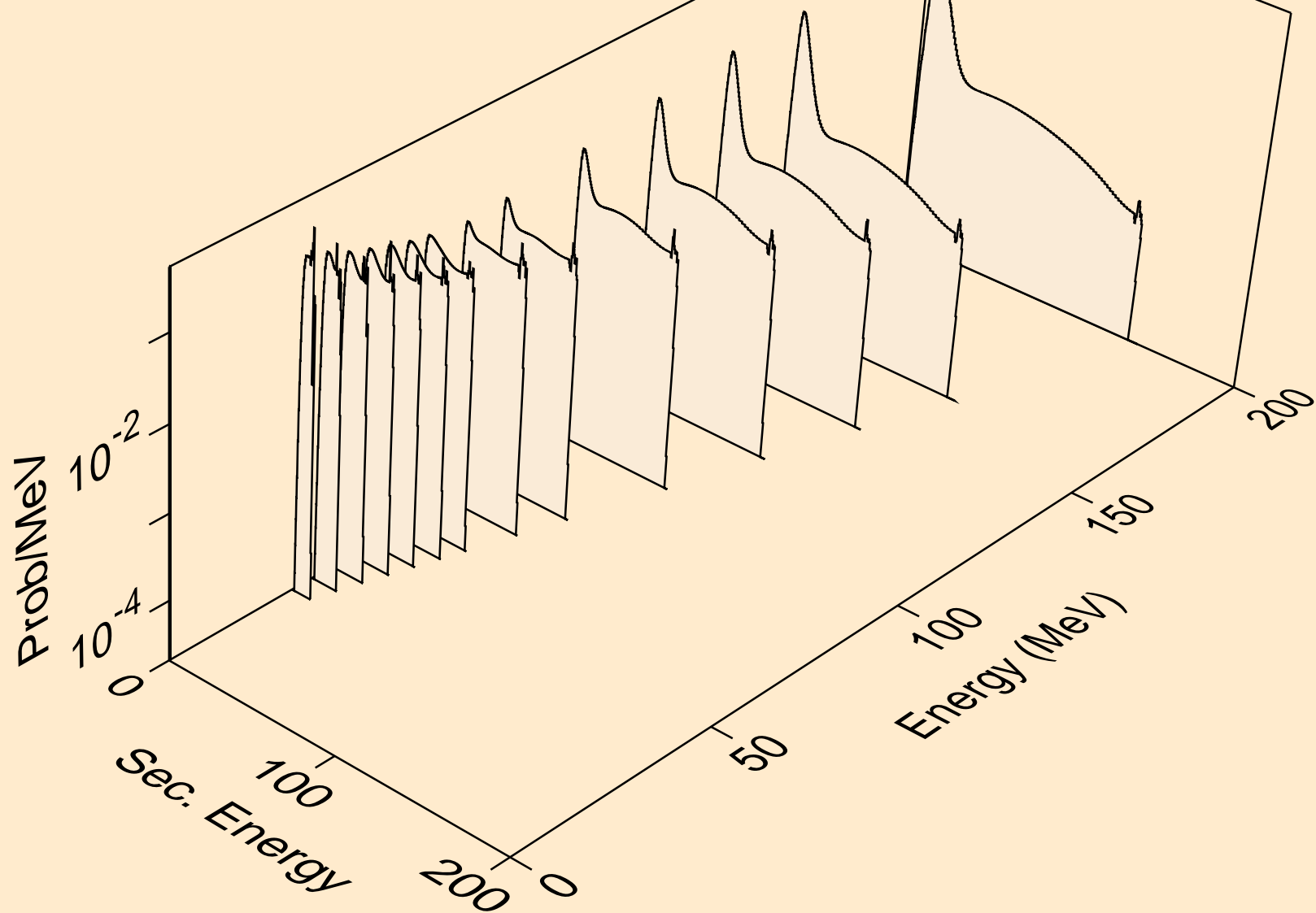
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



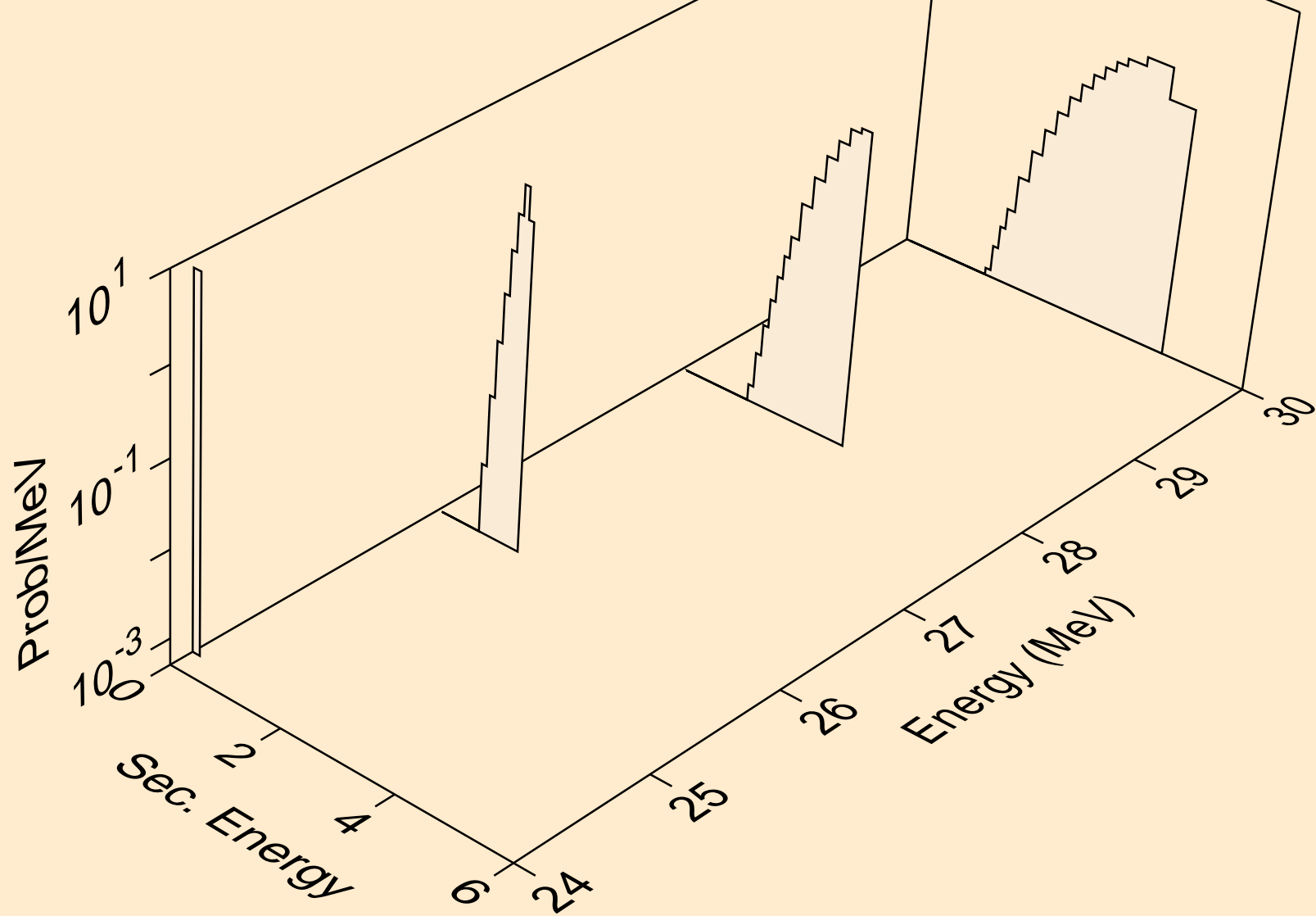
NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



NA023 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

