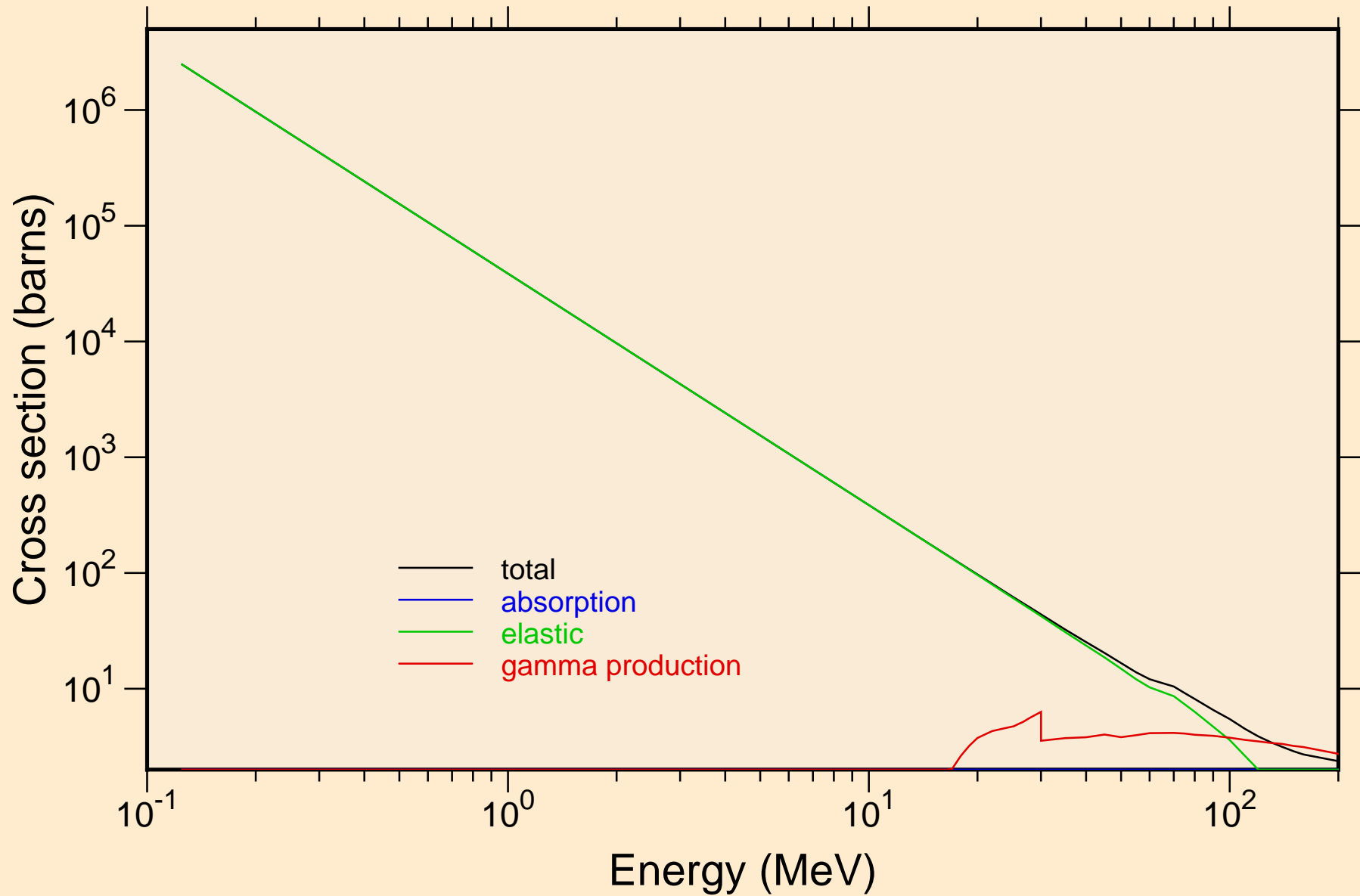
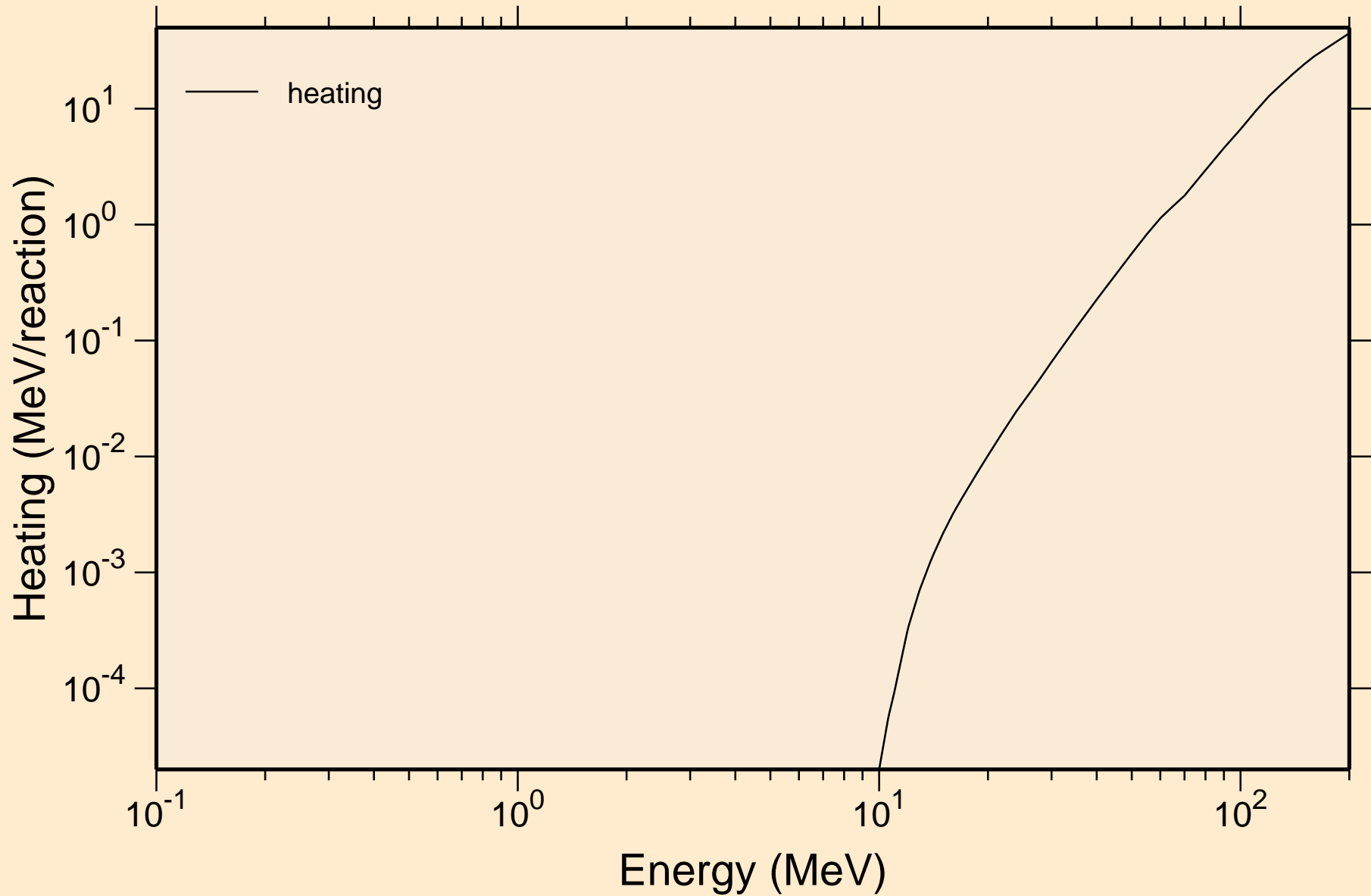


SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



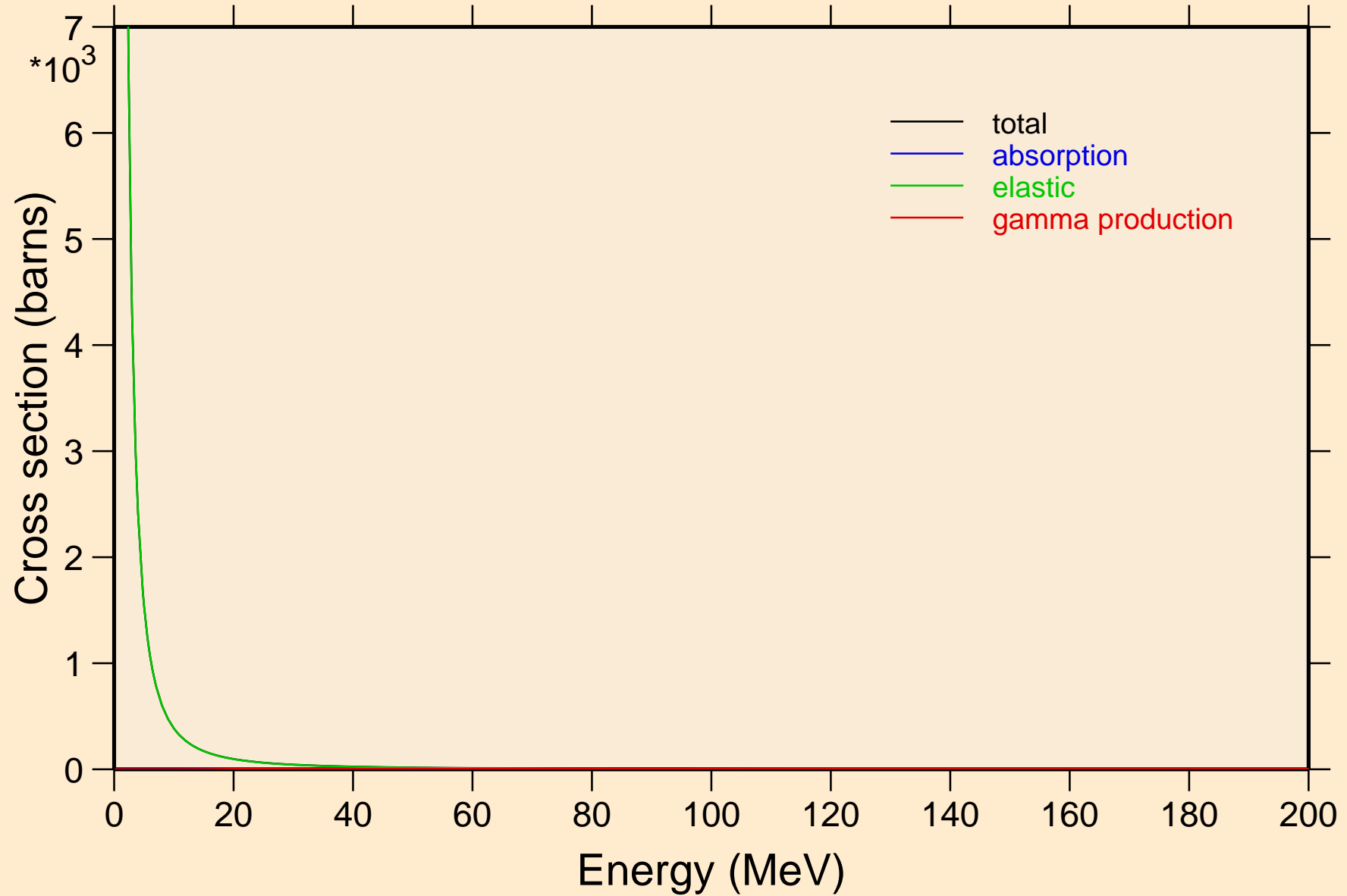
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



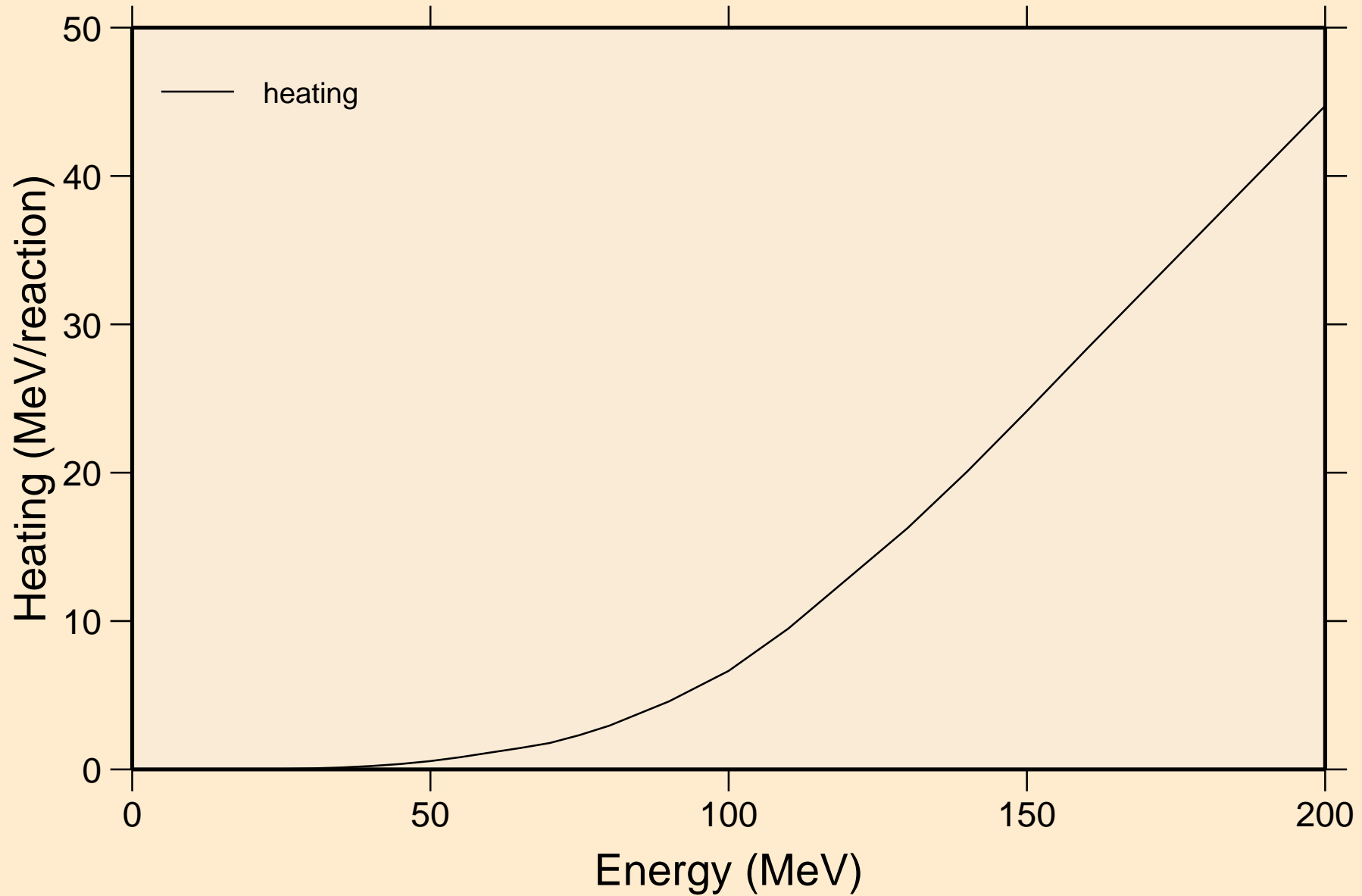
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

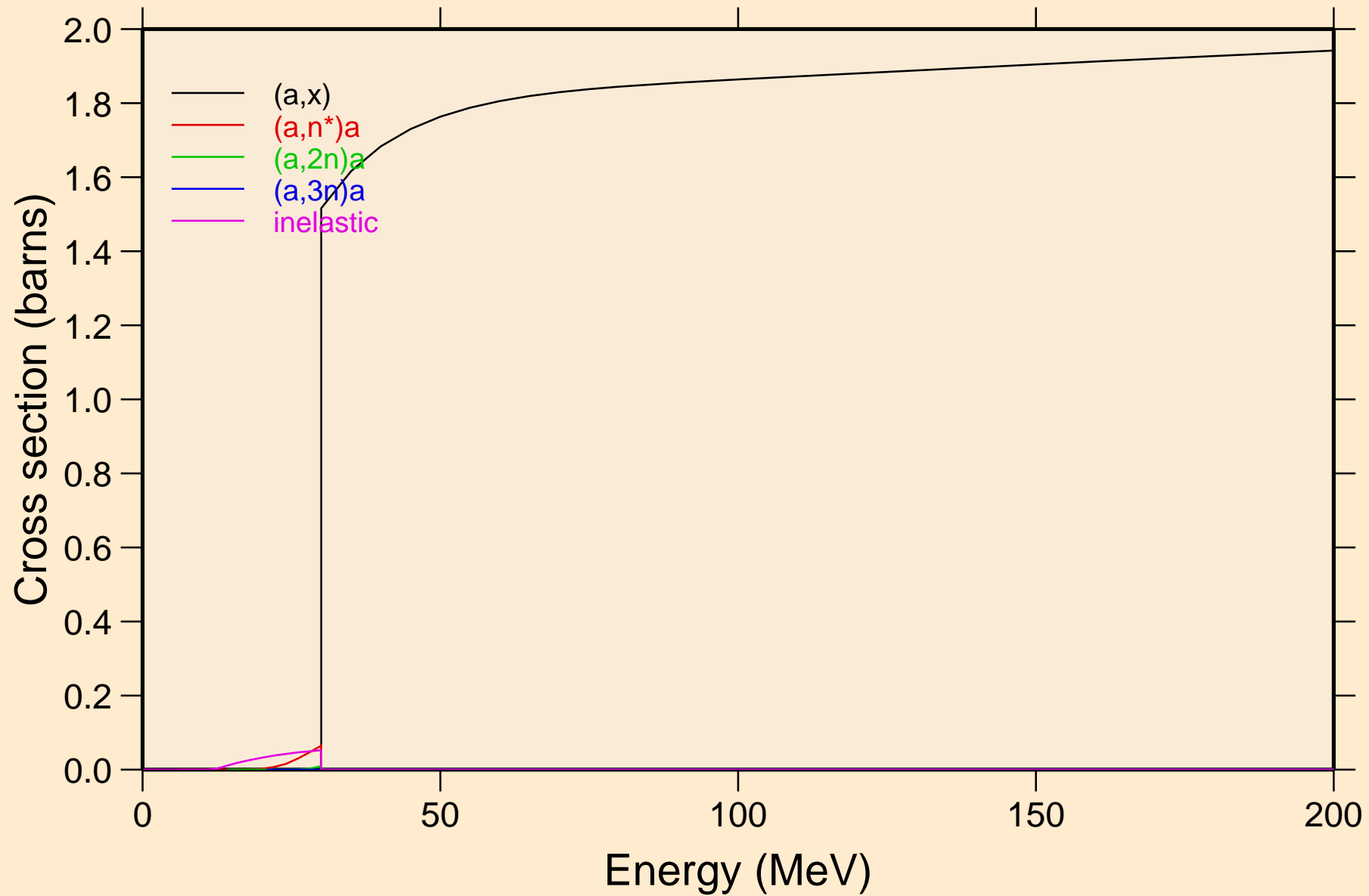


SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

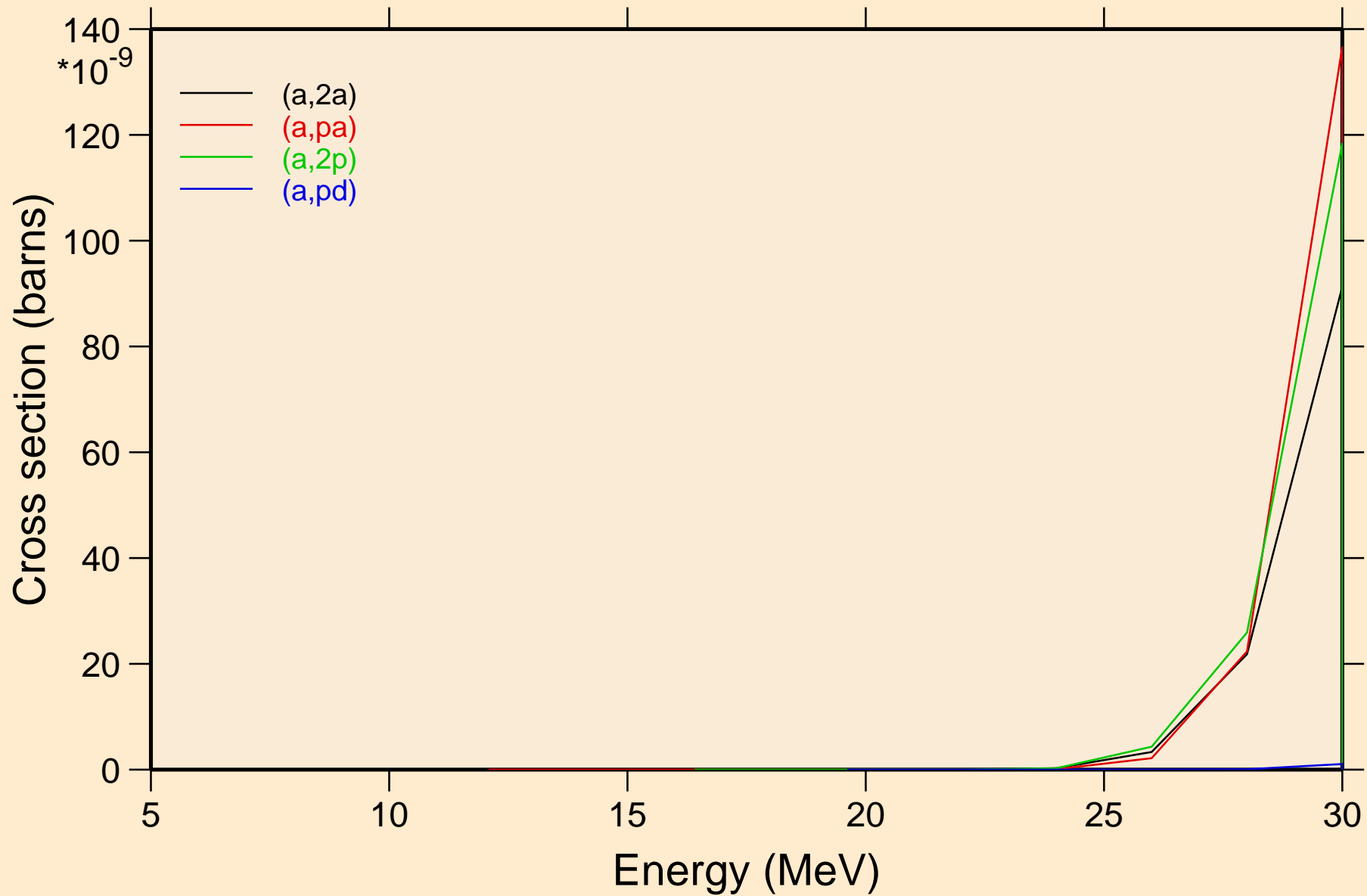
Heating



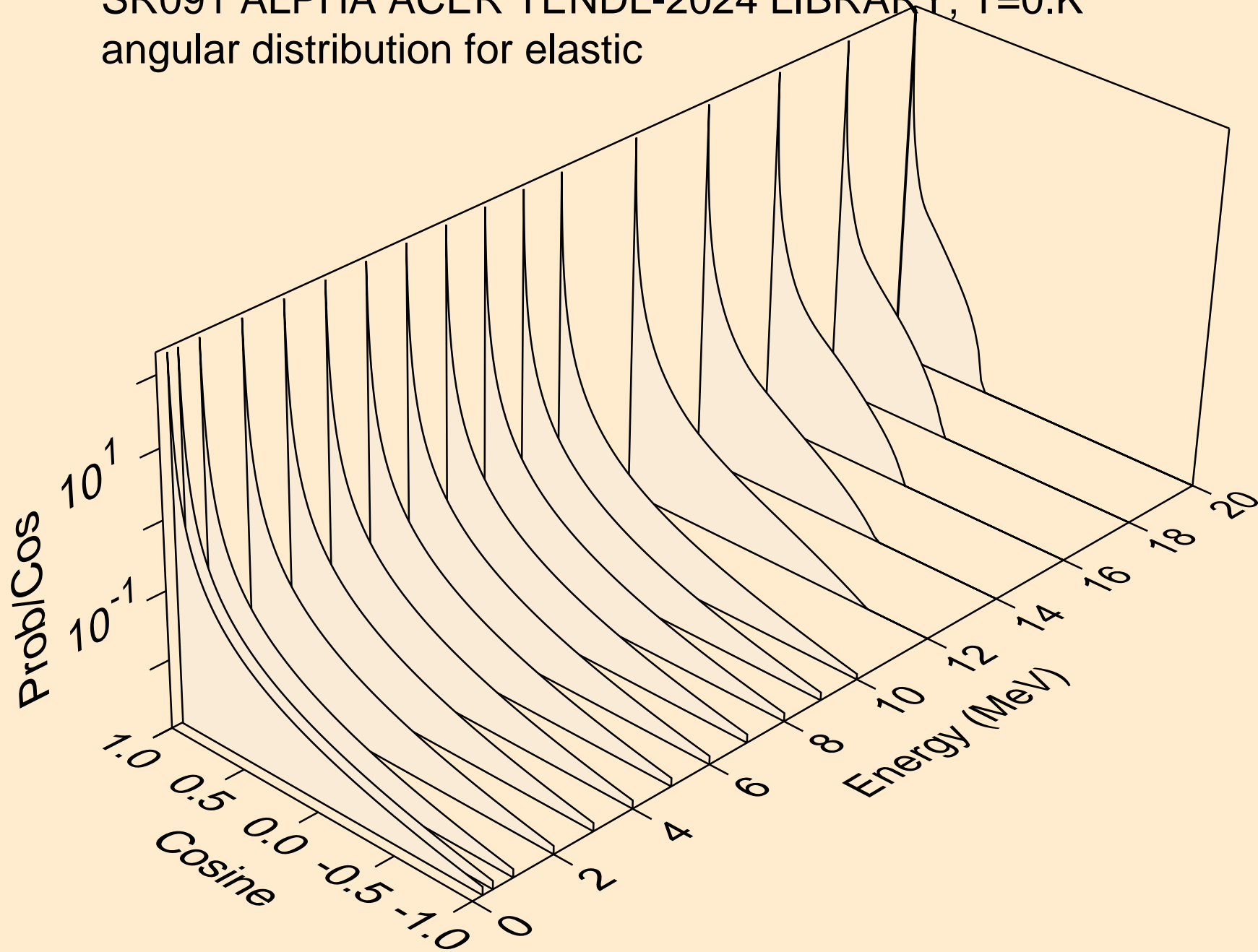
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



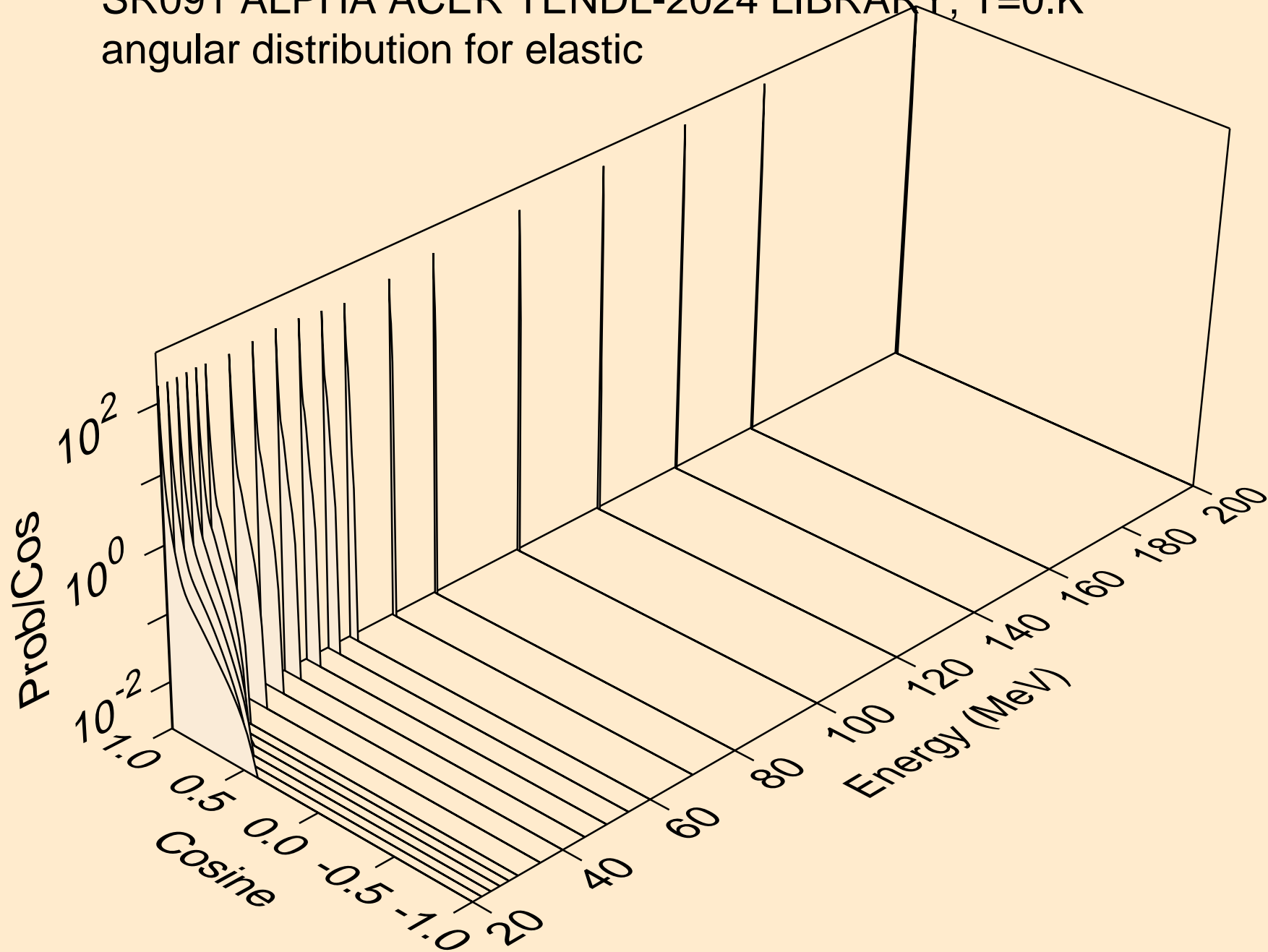
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



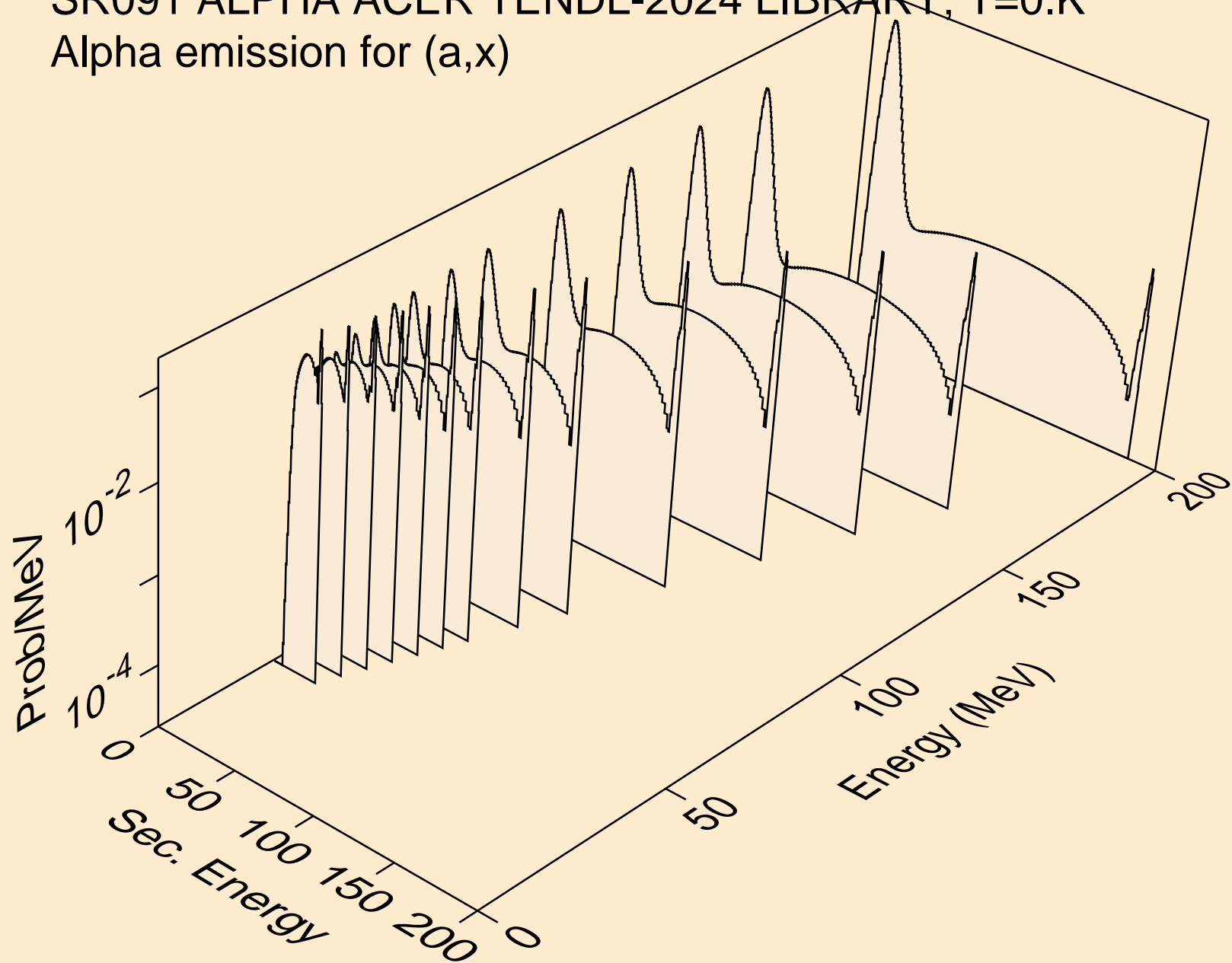
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



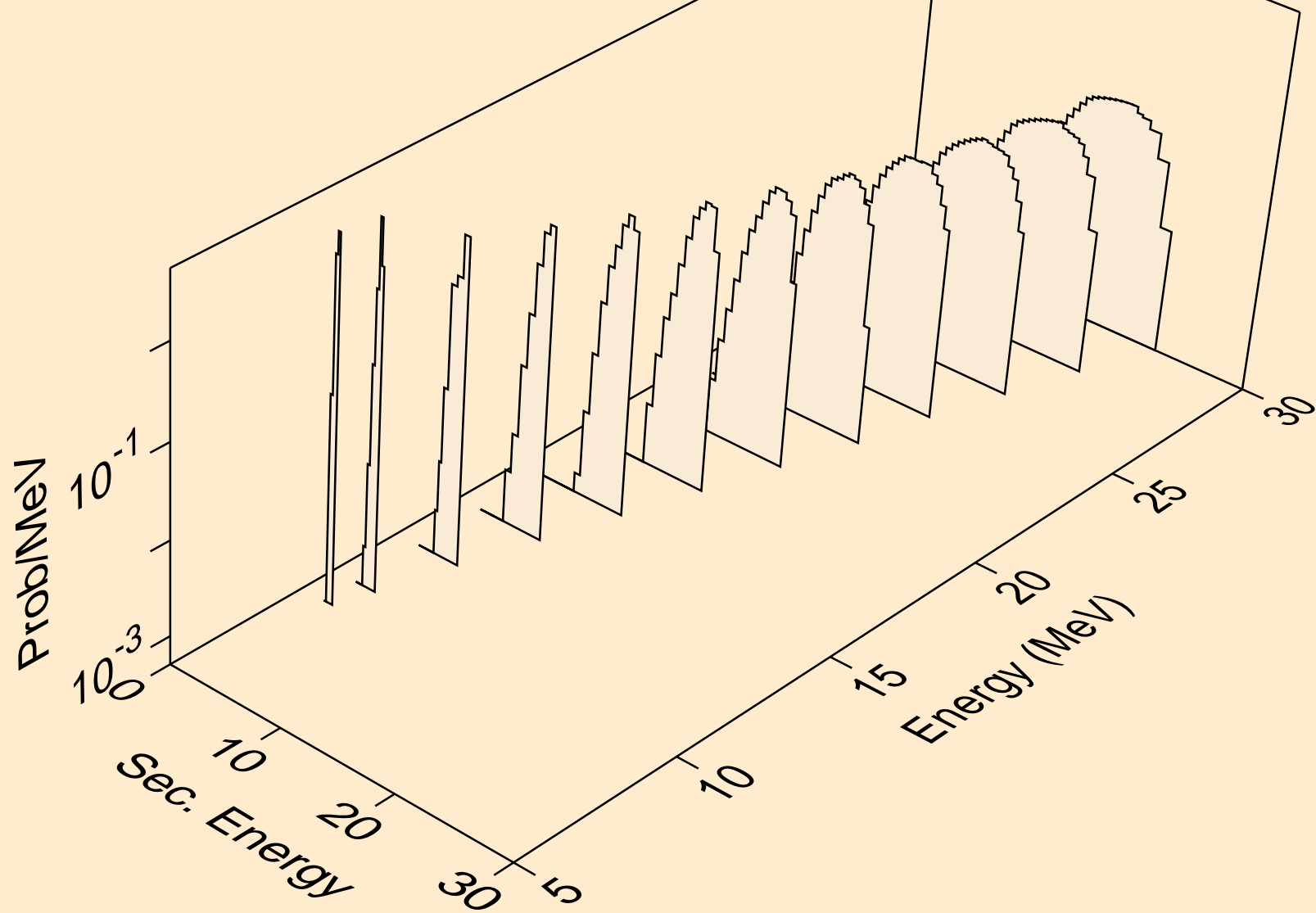
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



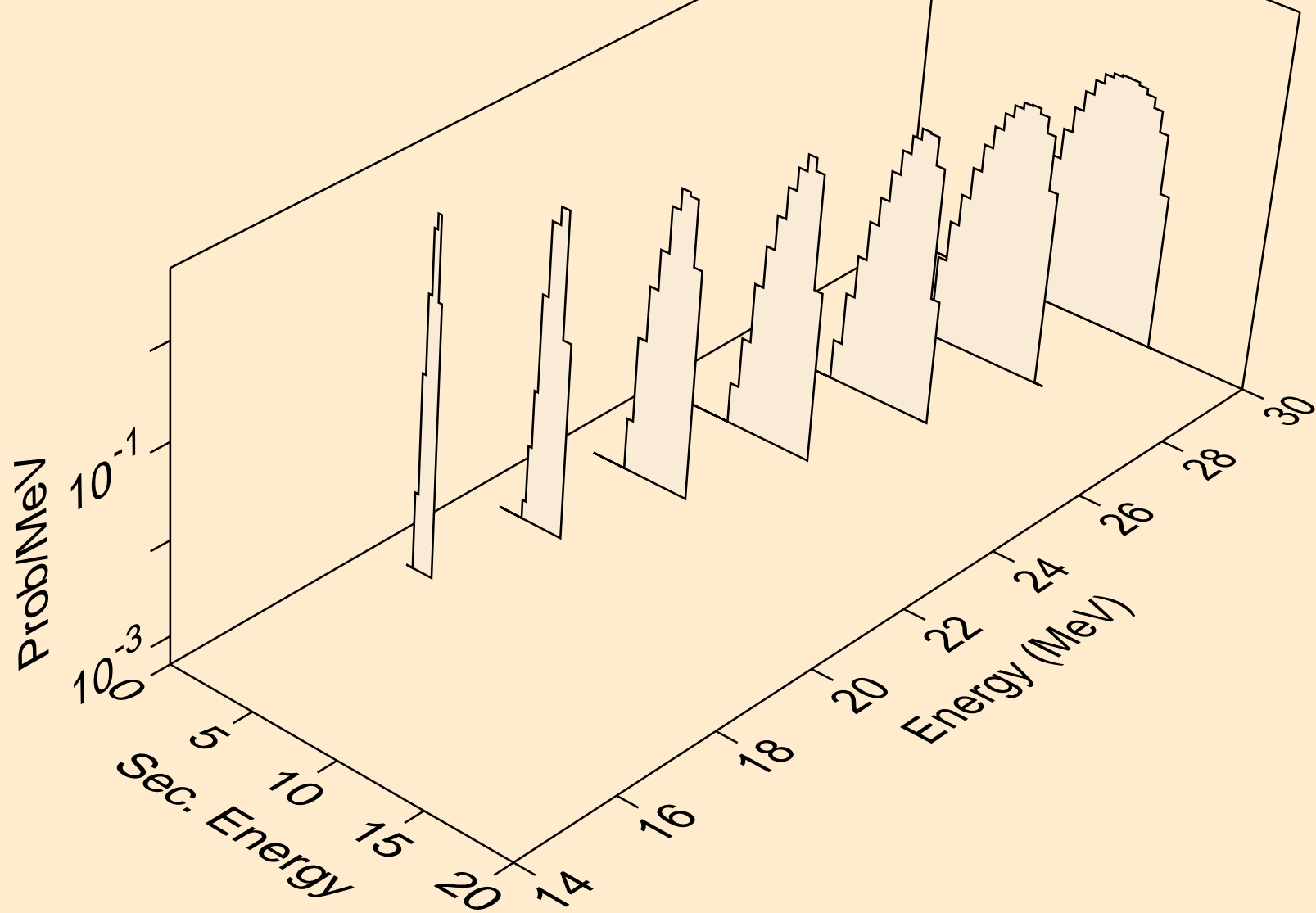
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



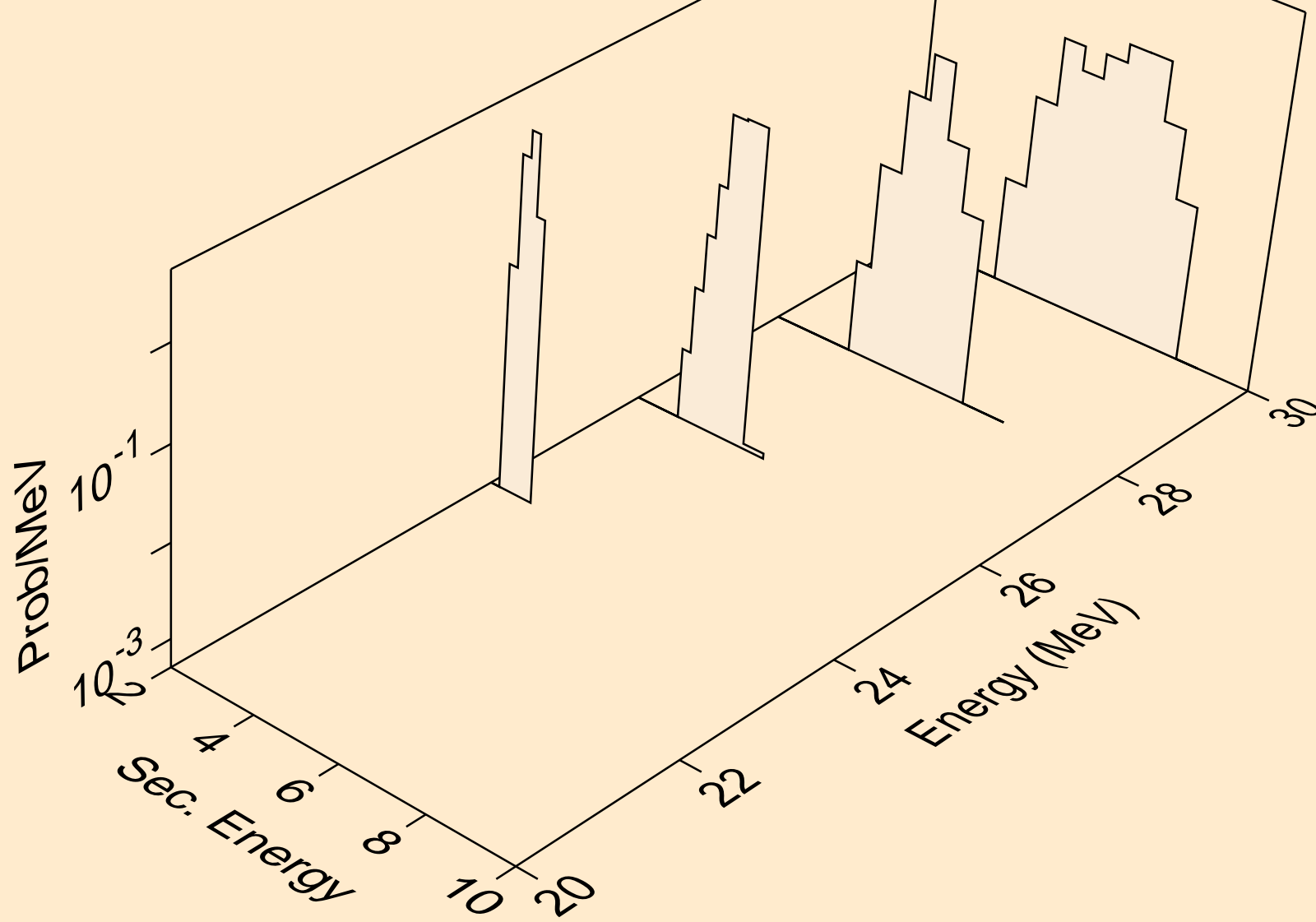
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



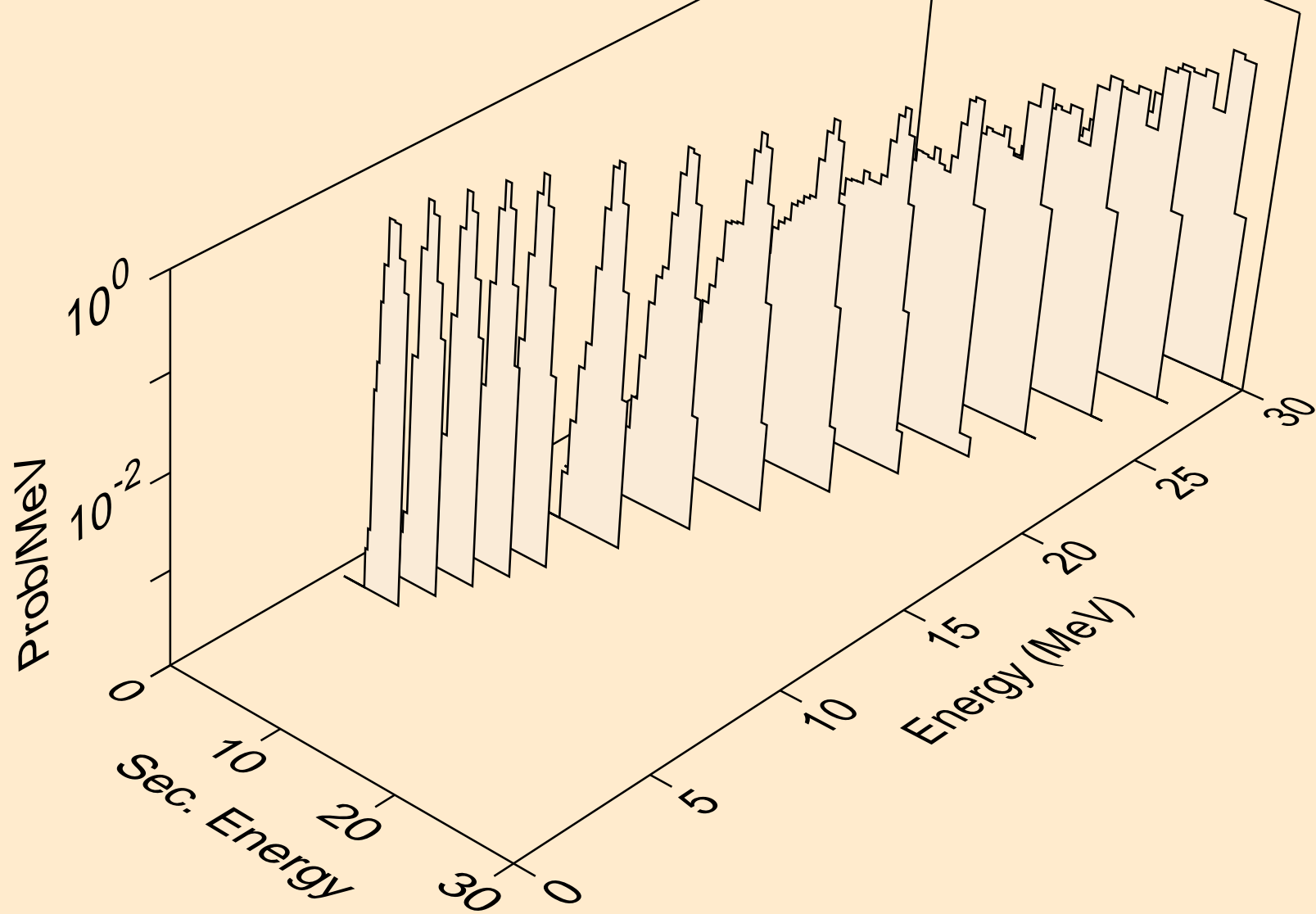
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



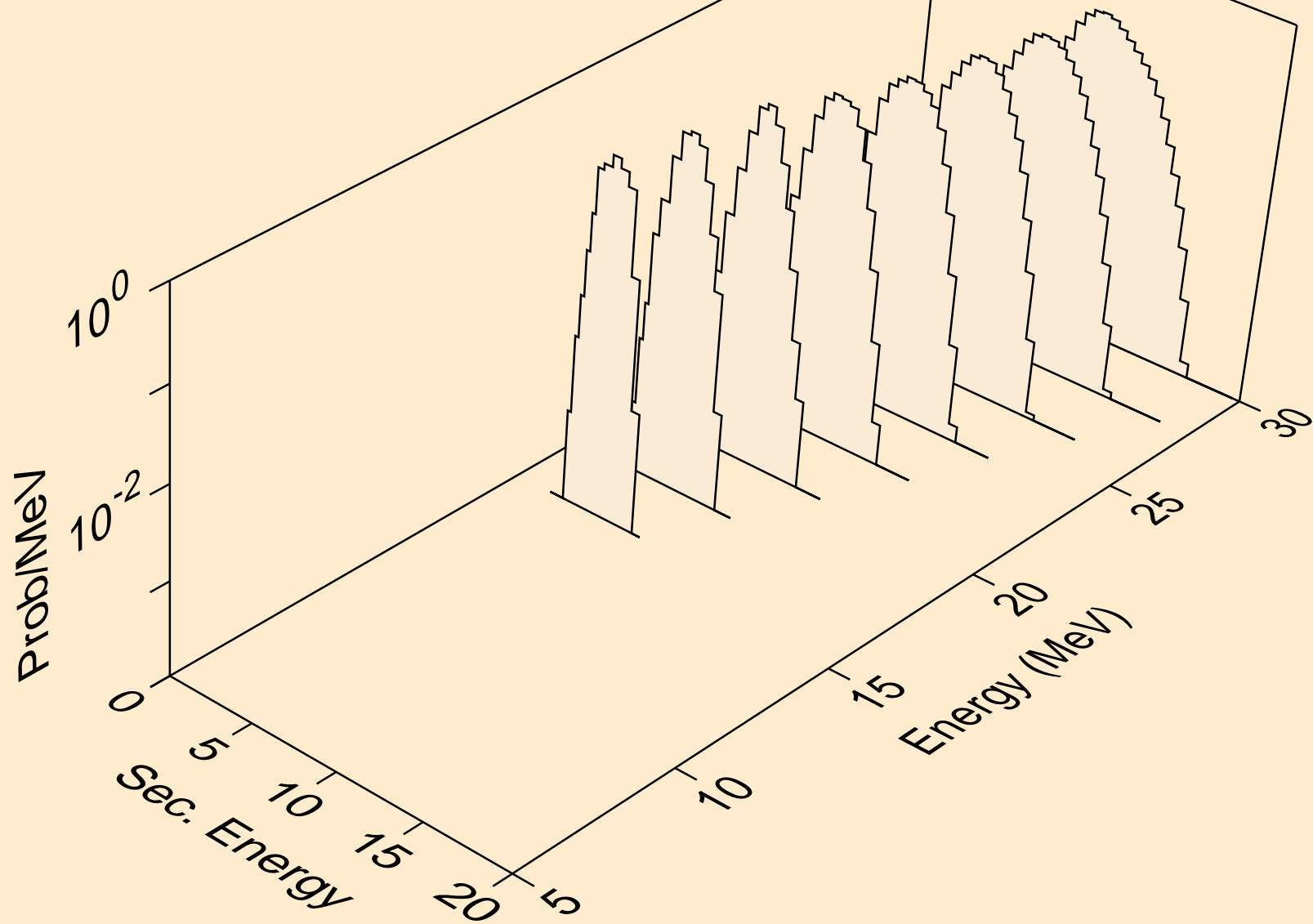
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,3n)a



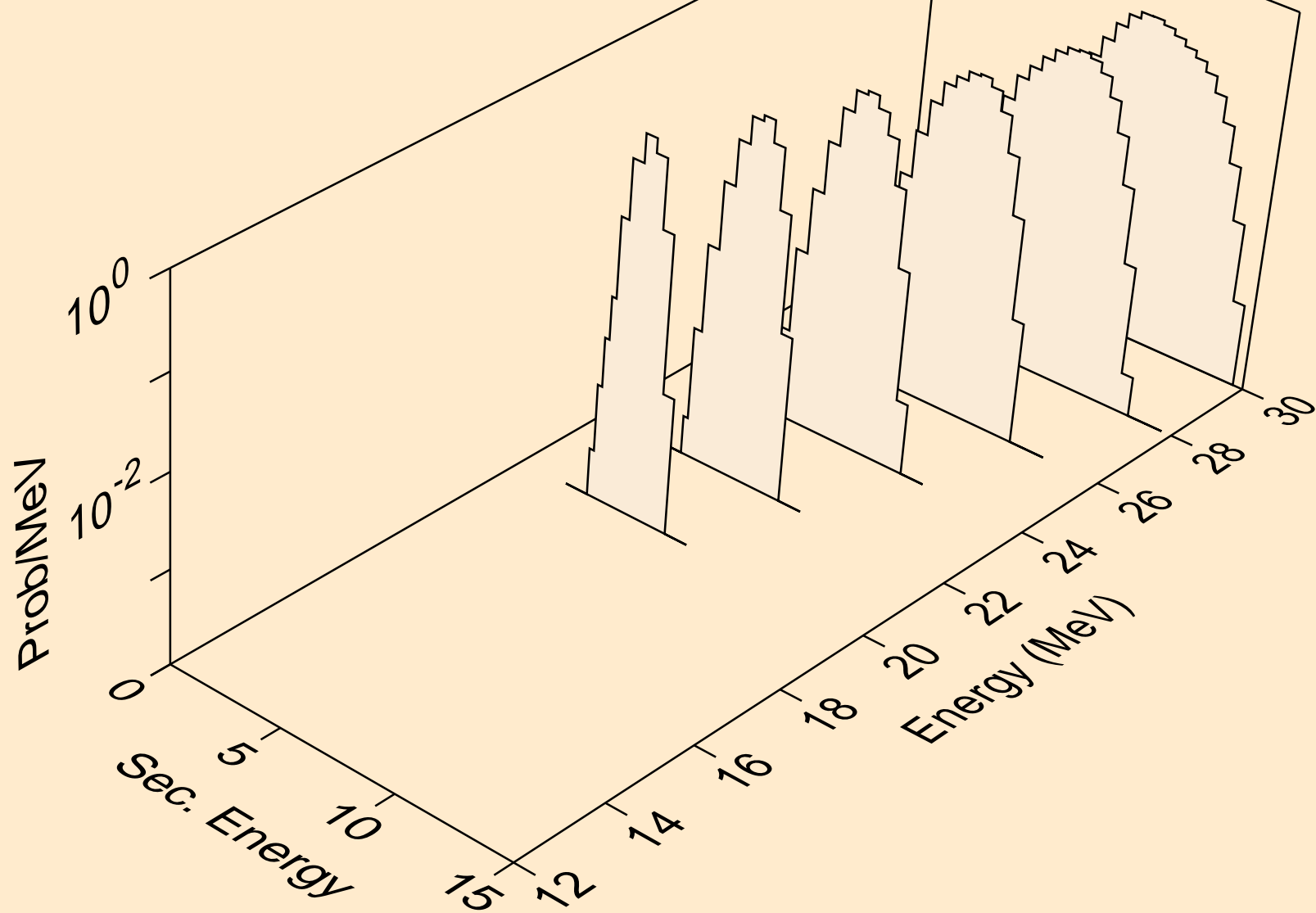
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



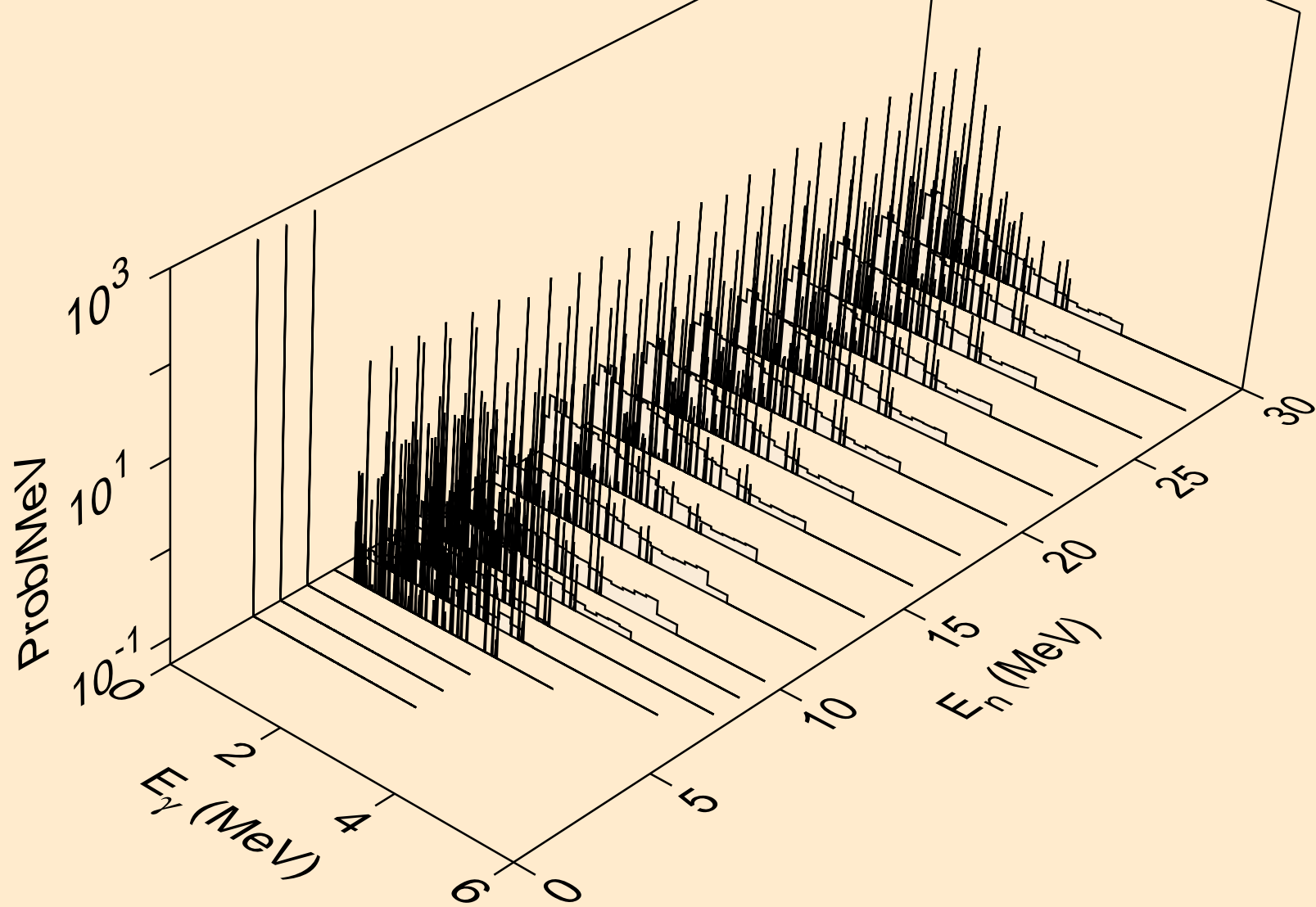
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)



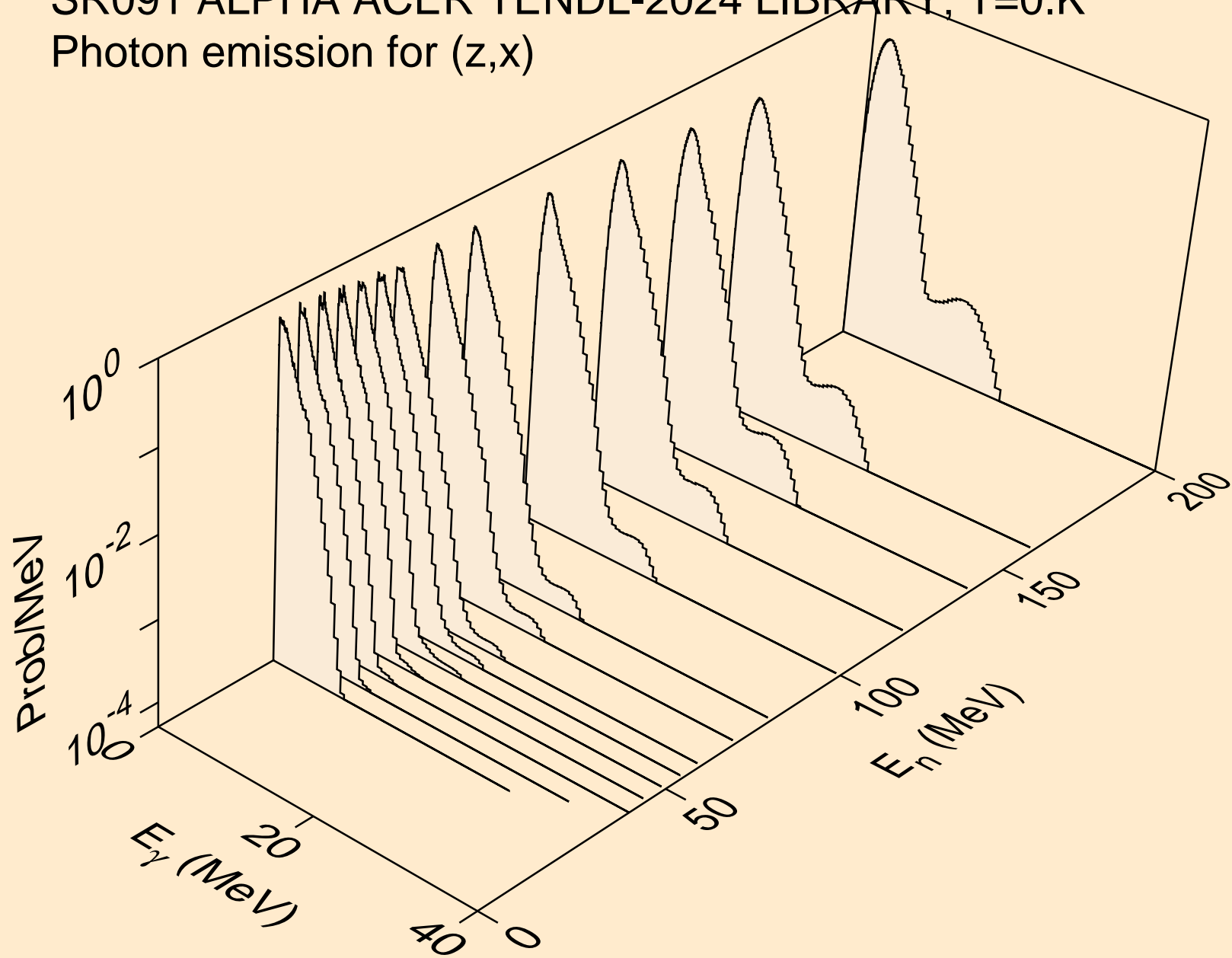
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



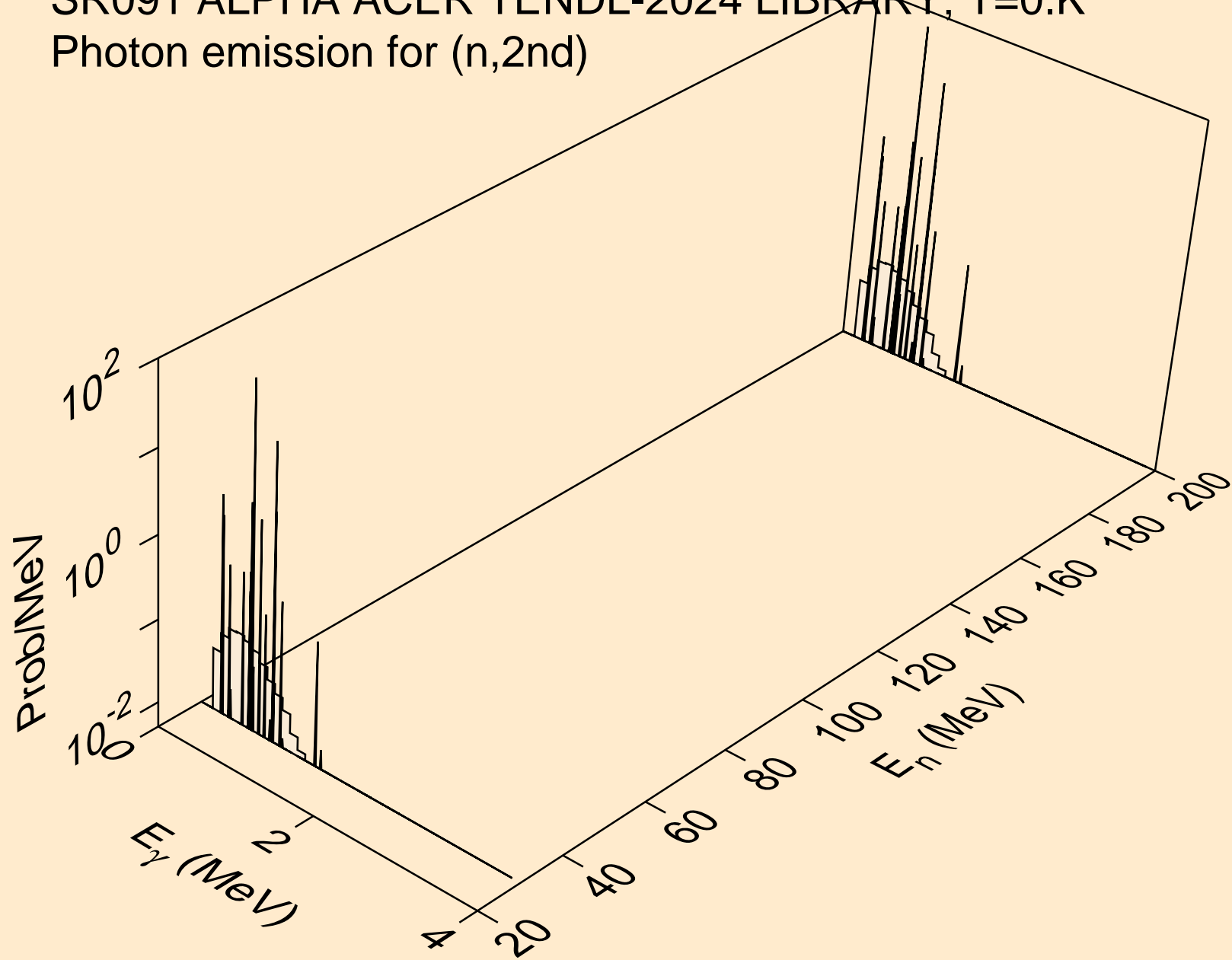
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



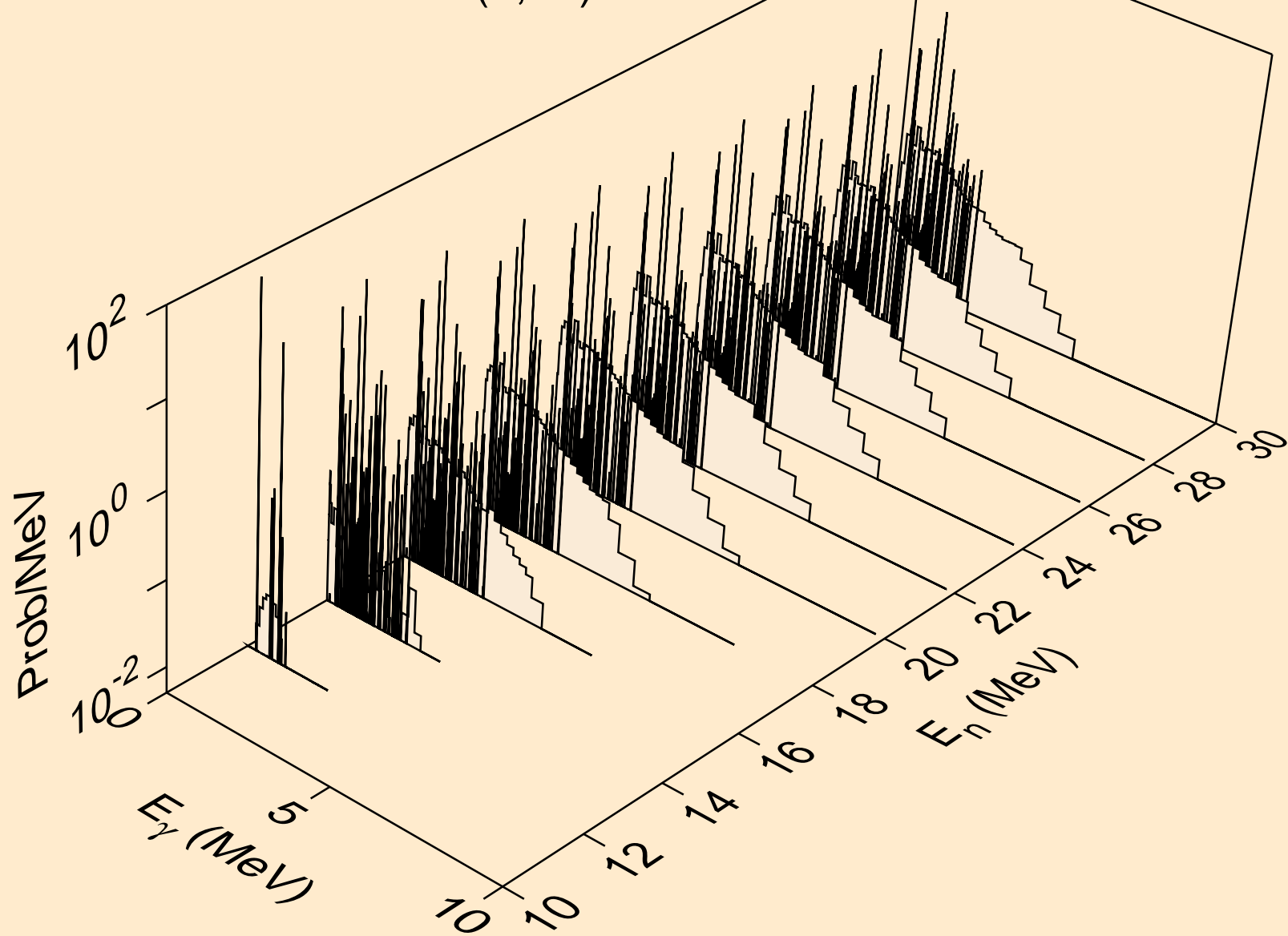
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



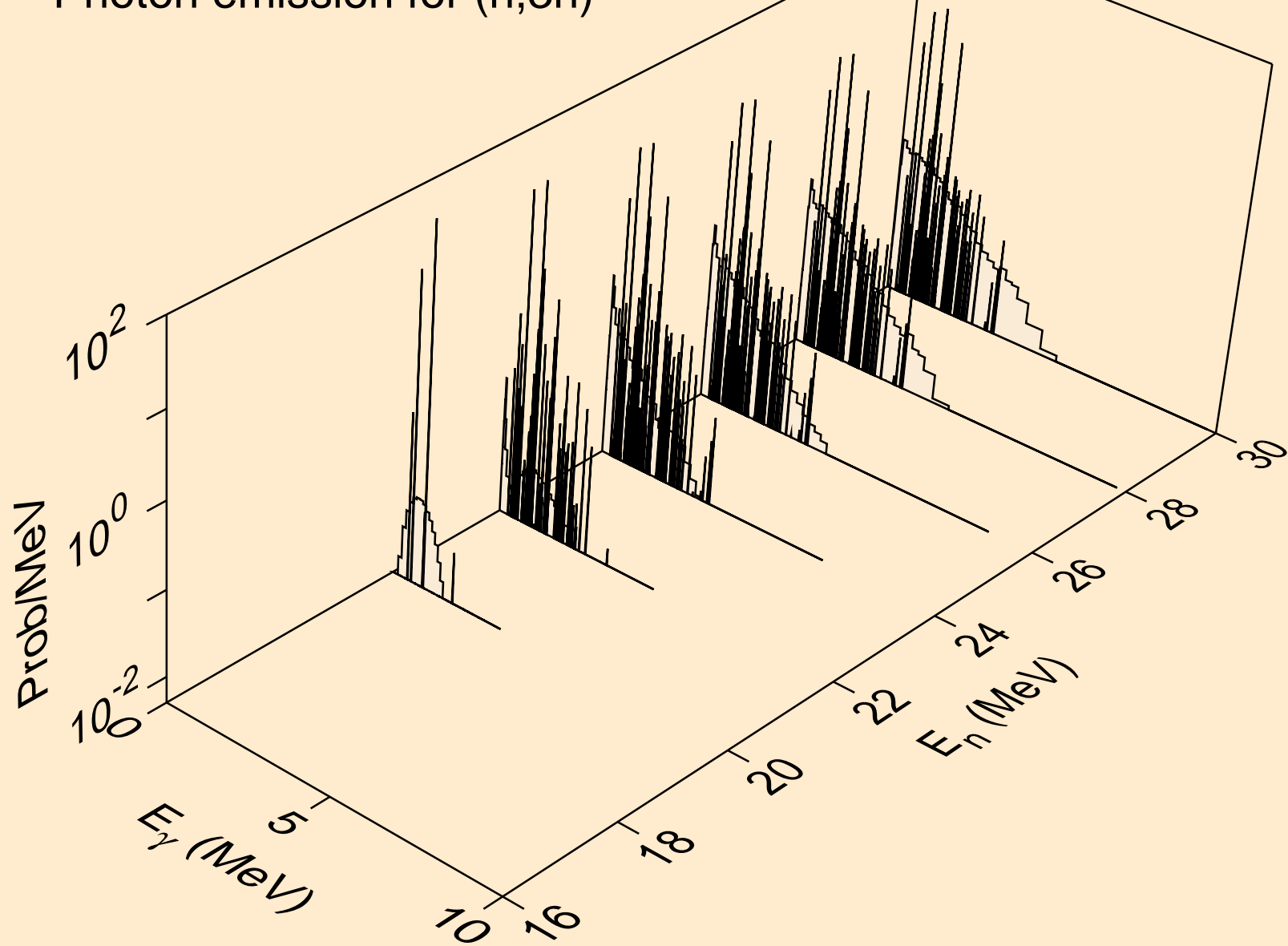
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



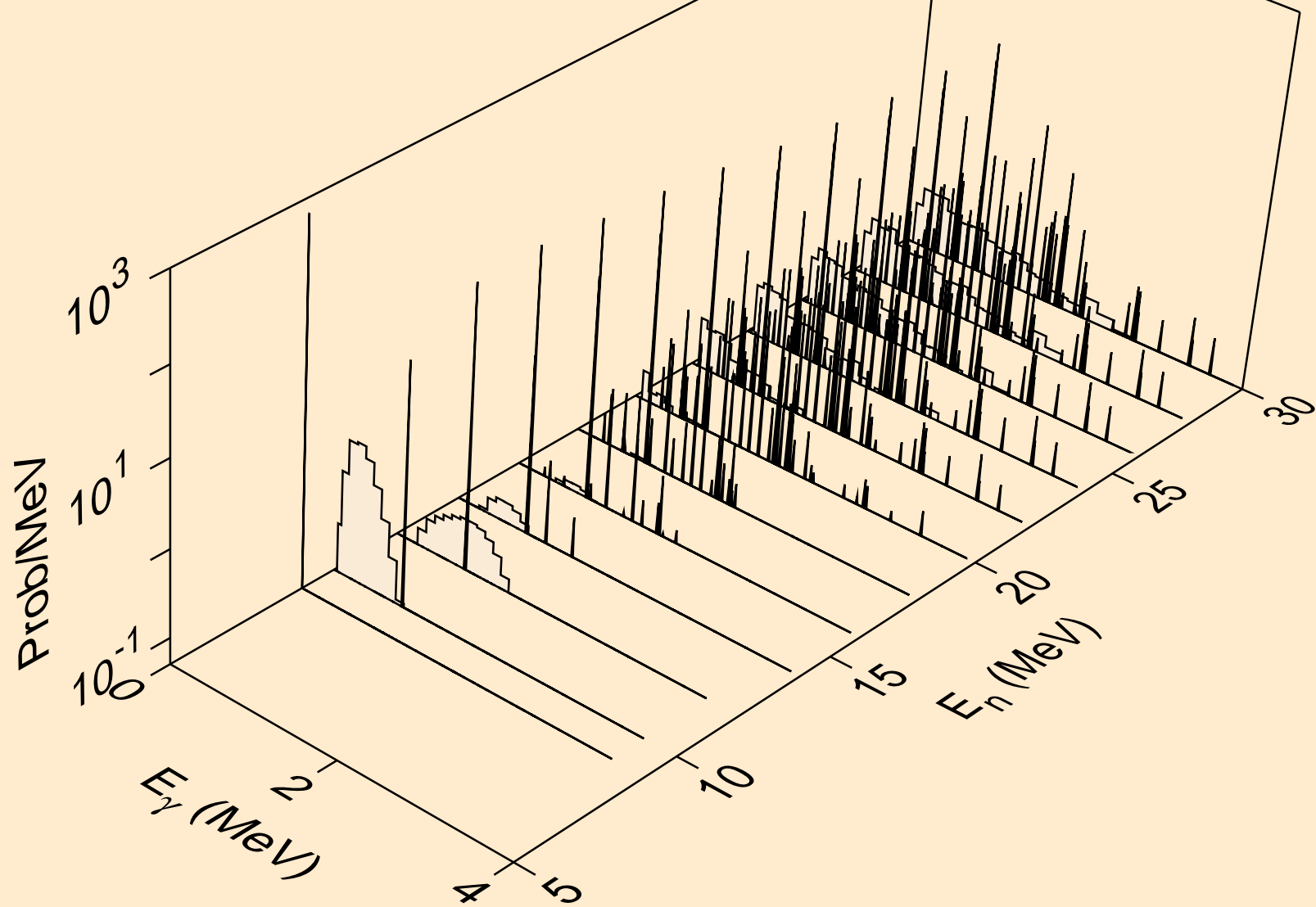
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



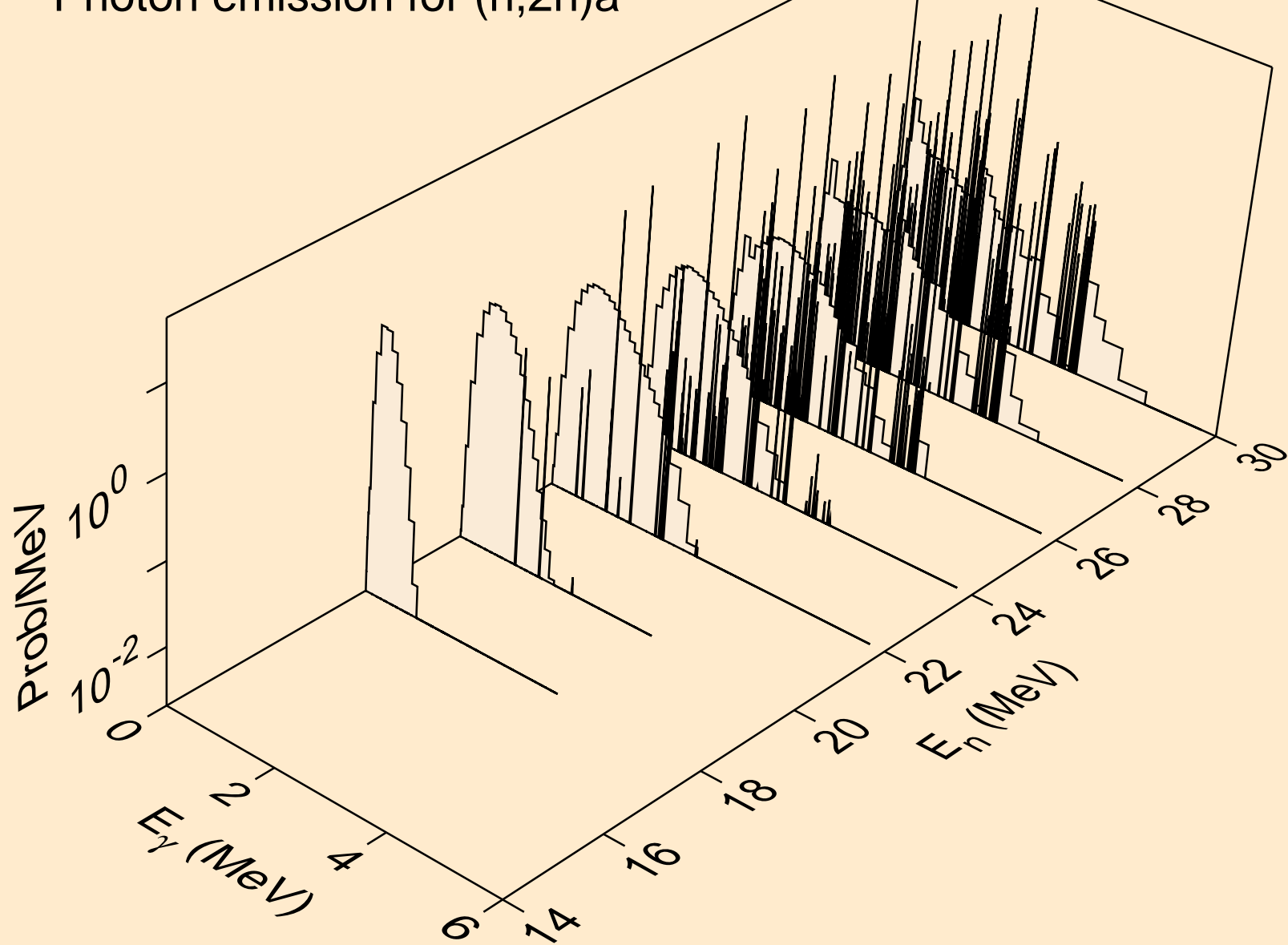
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



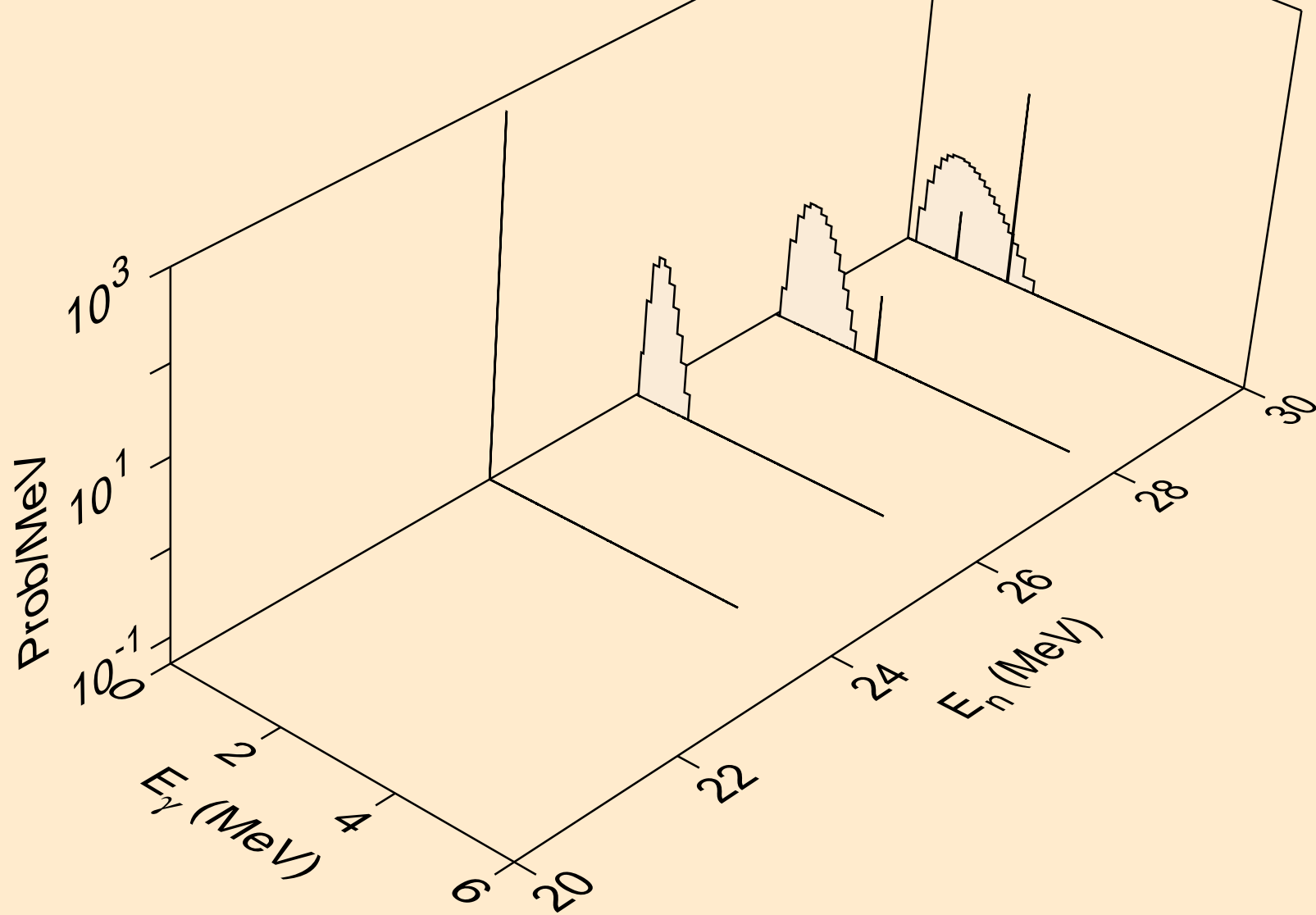
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



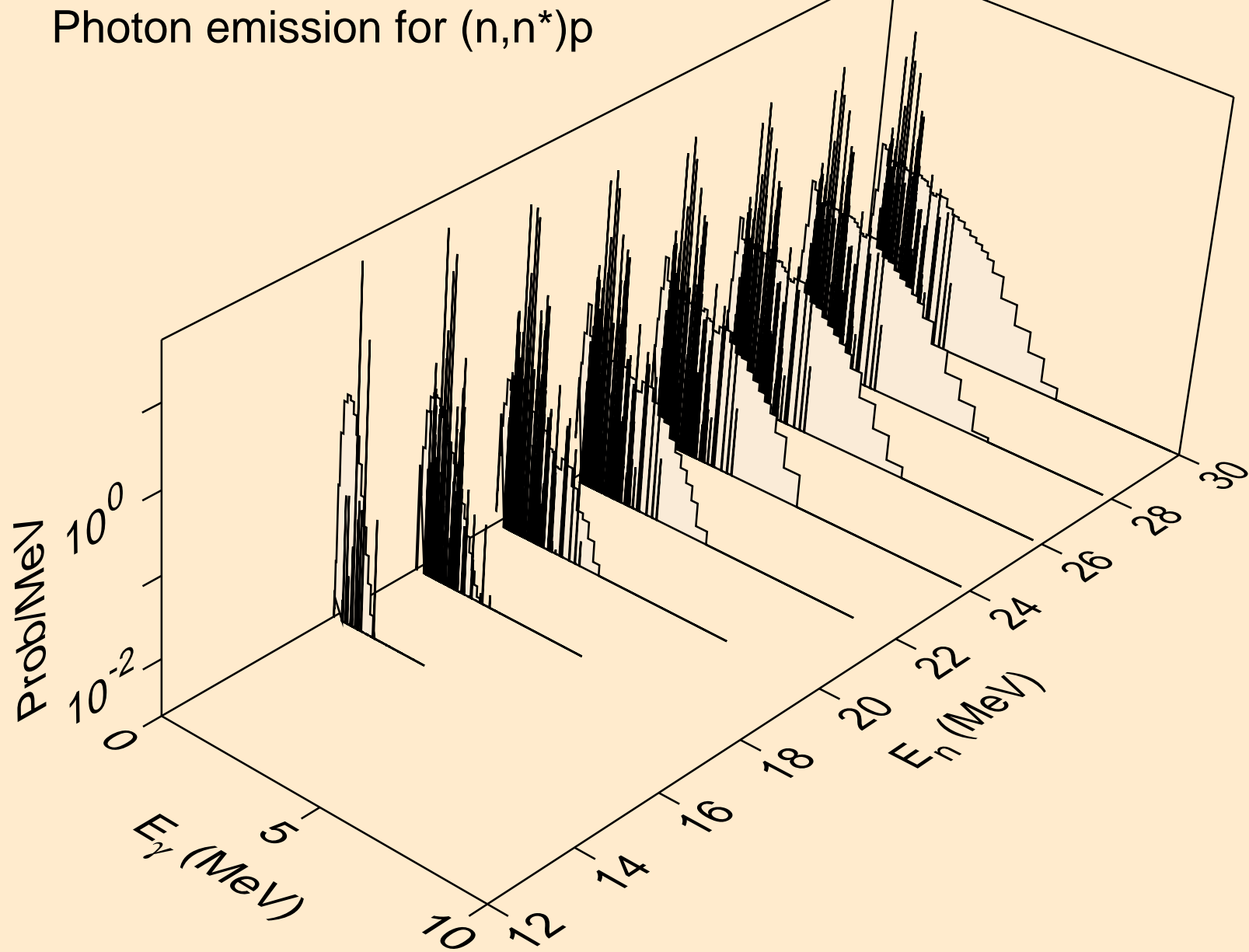
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



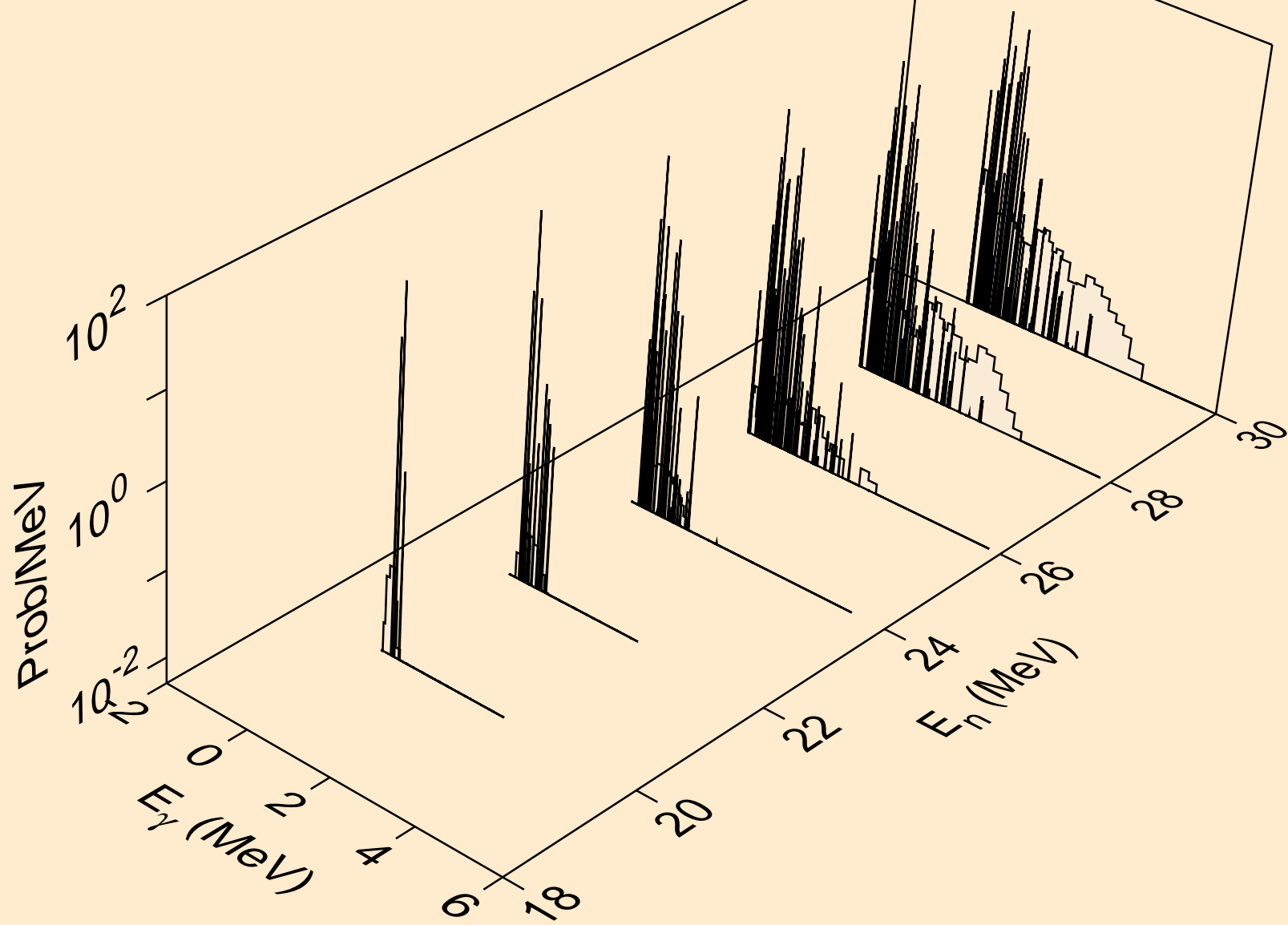
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



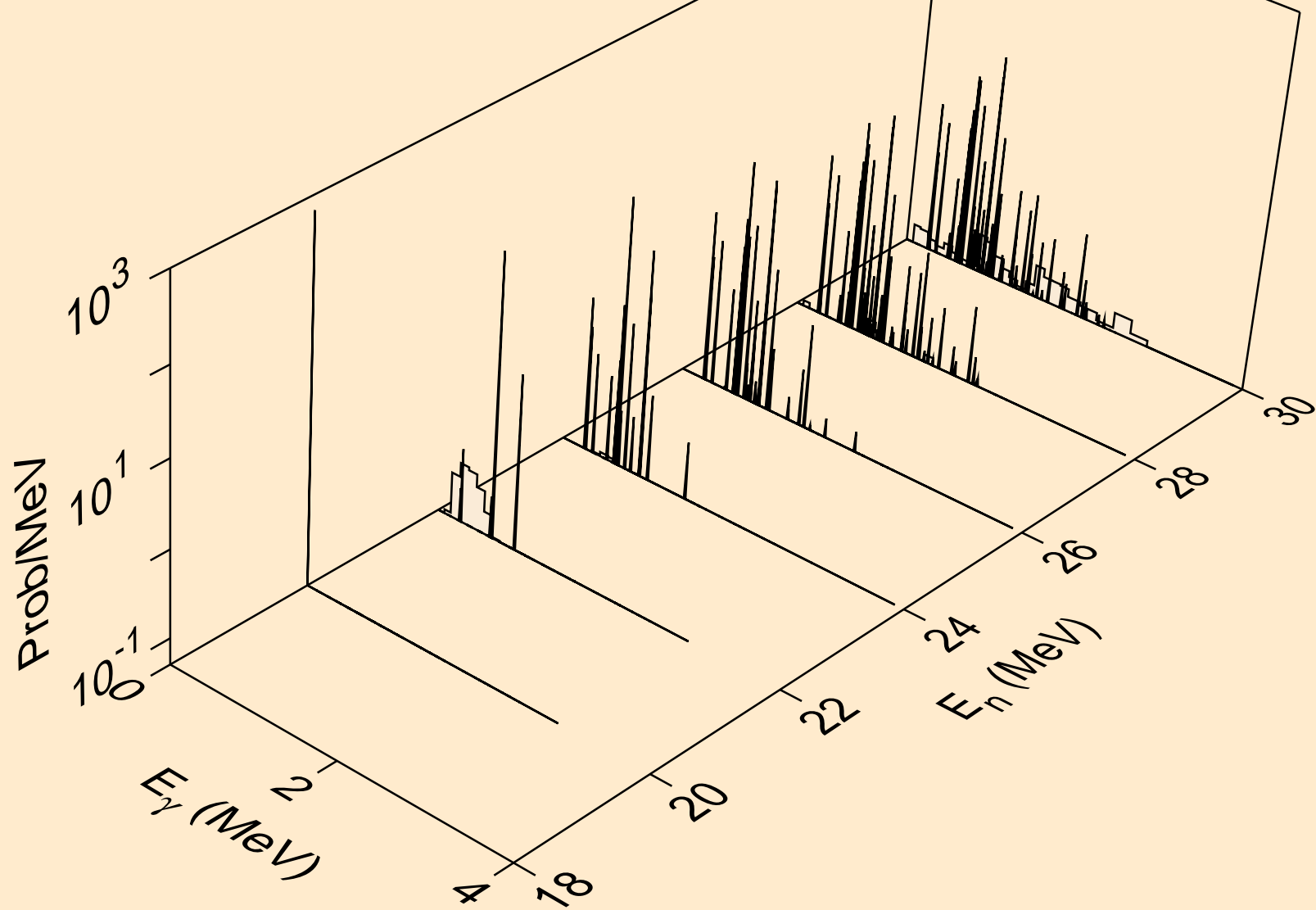
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



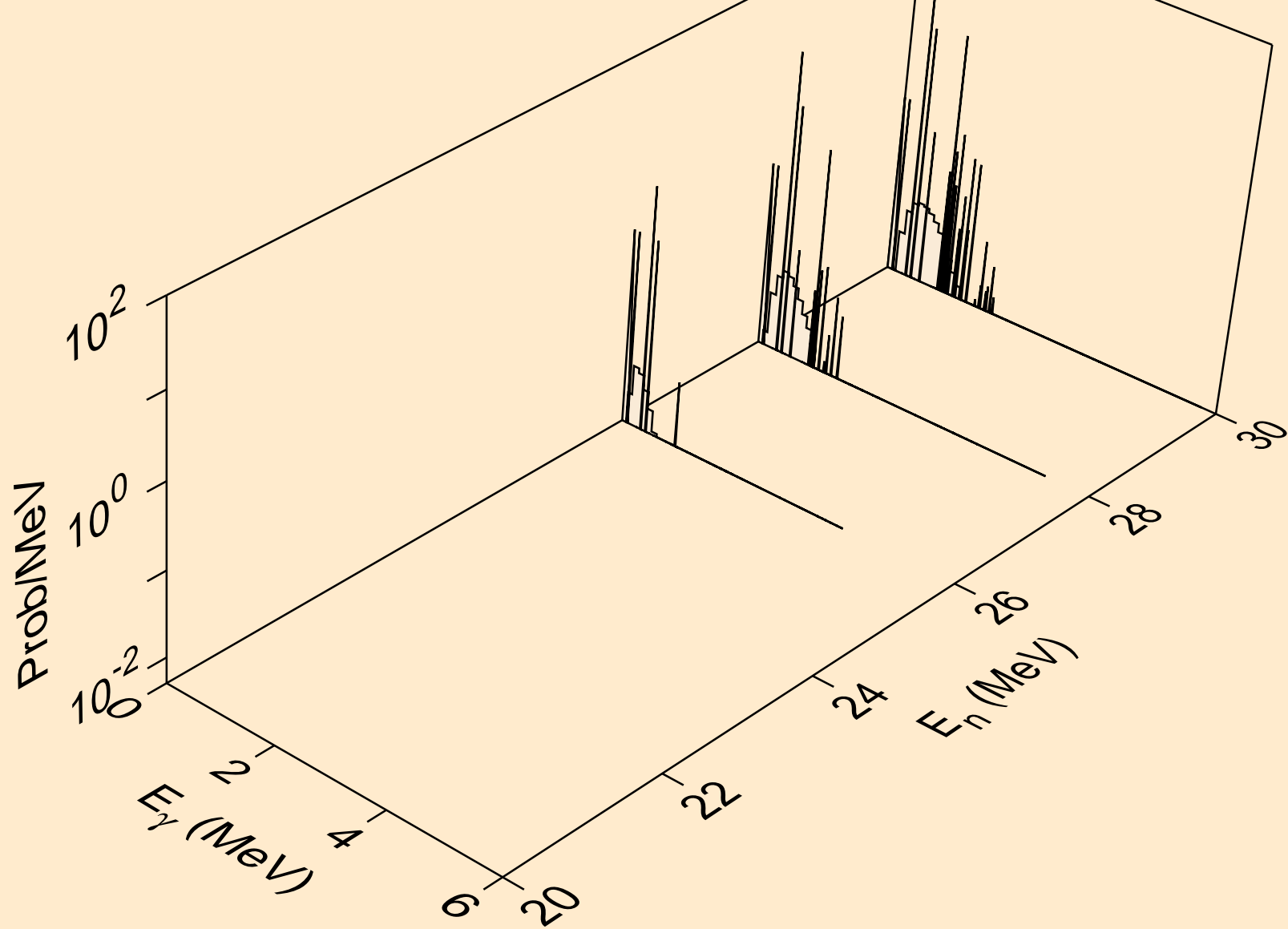
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



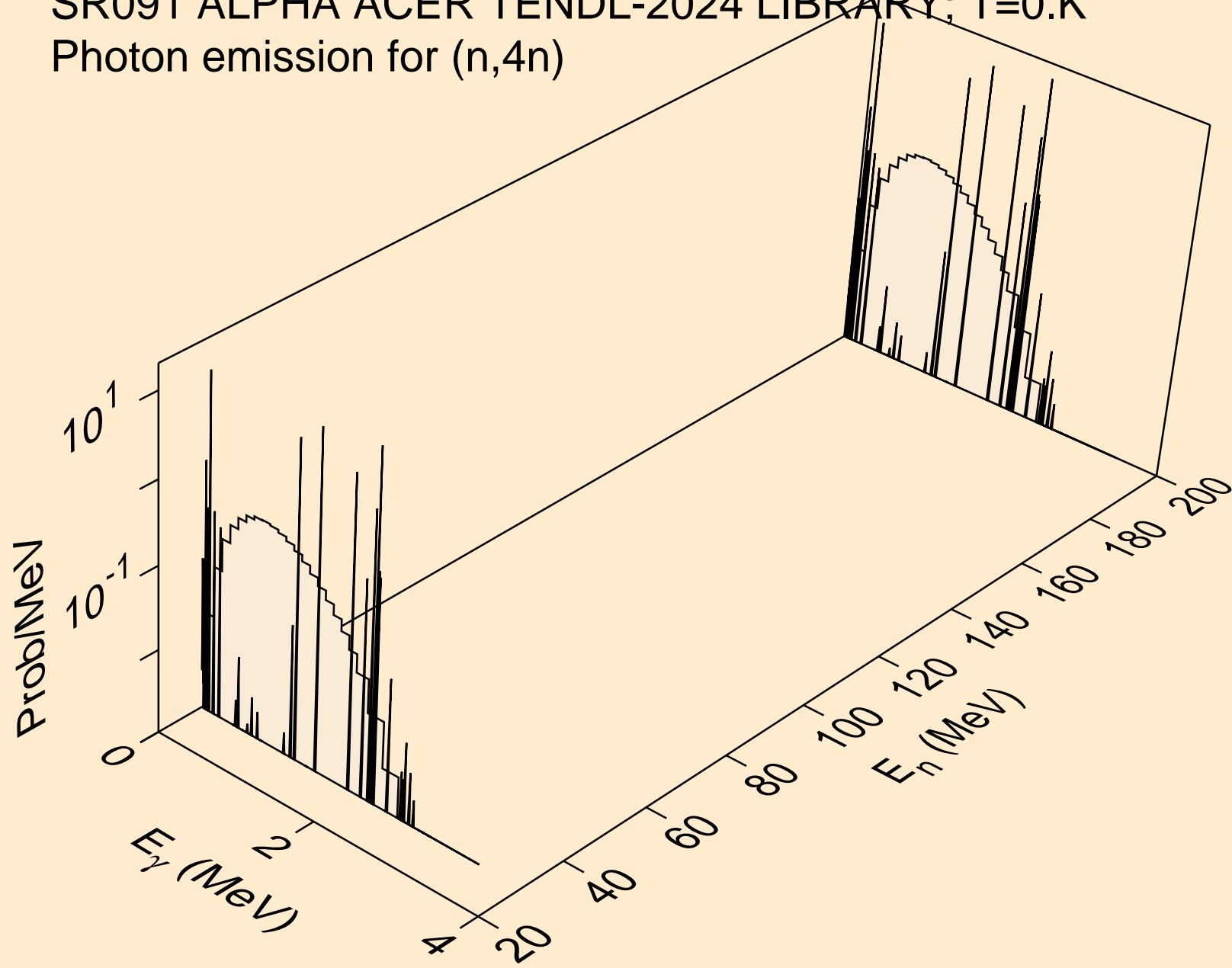
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



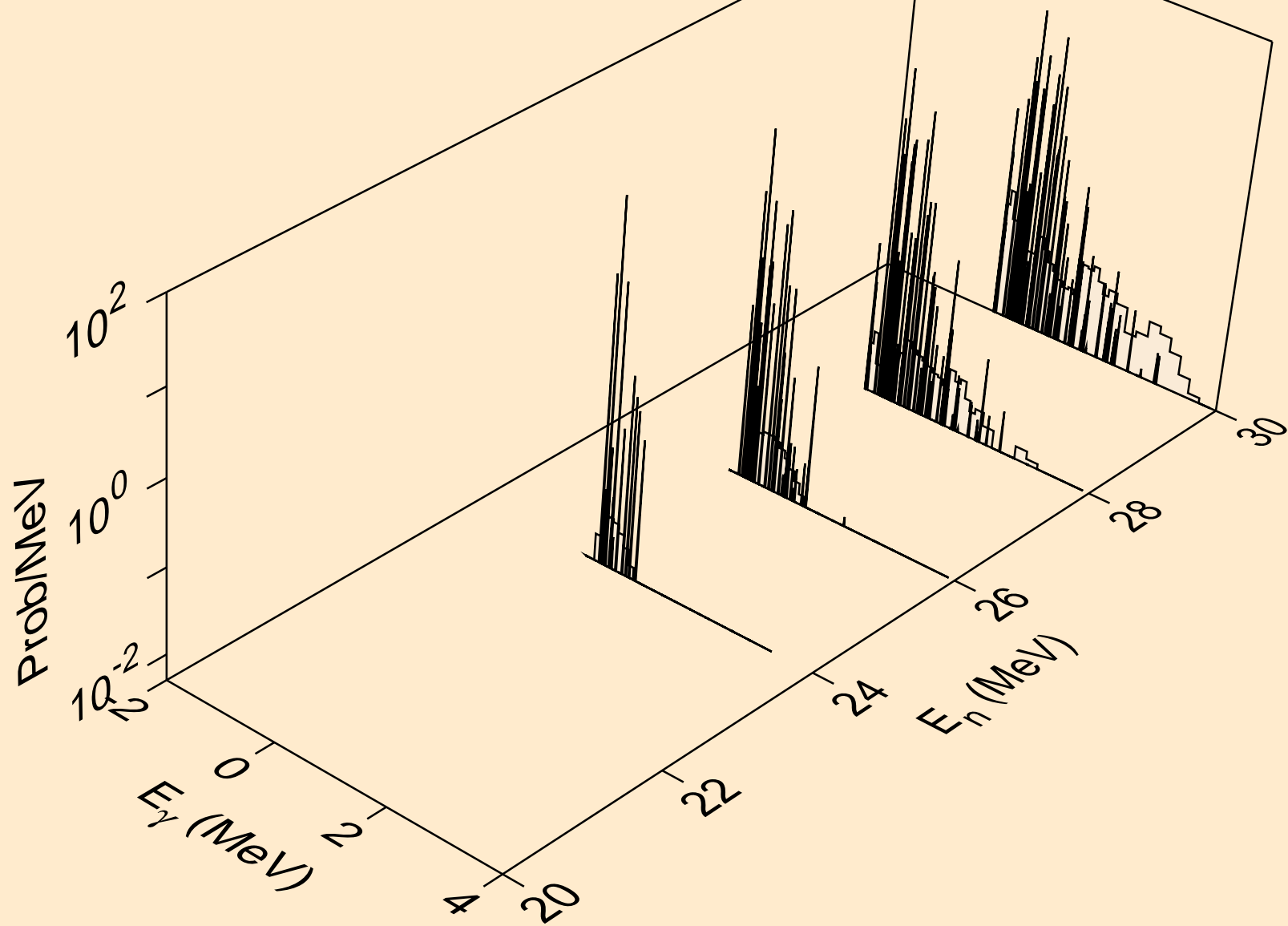
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



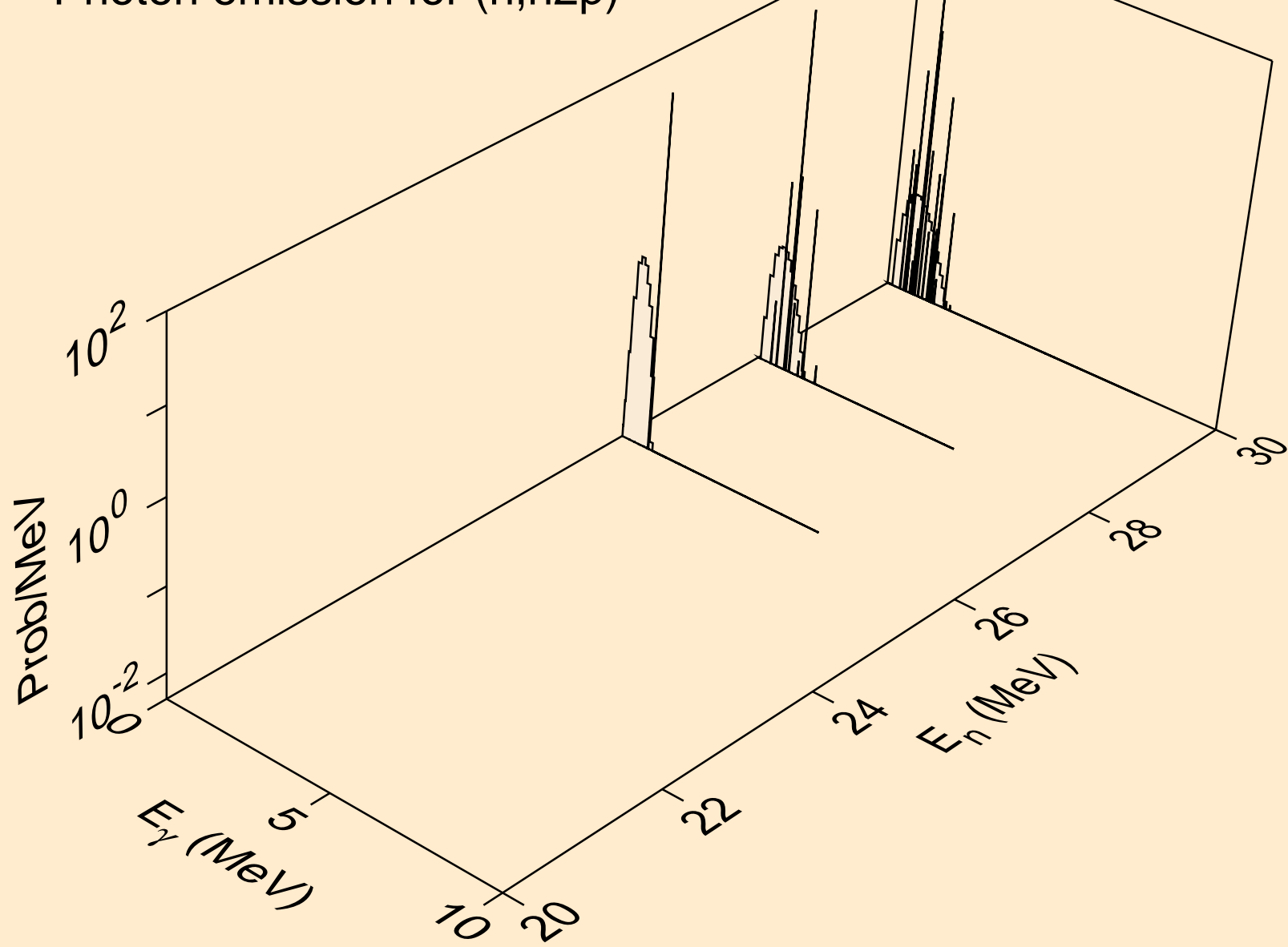
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



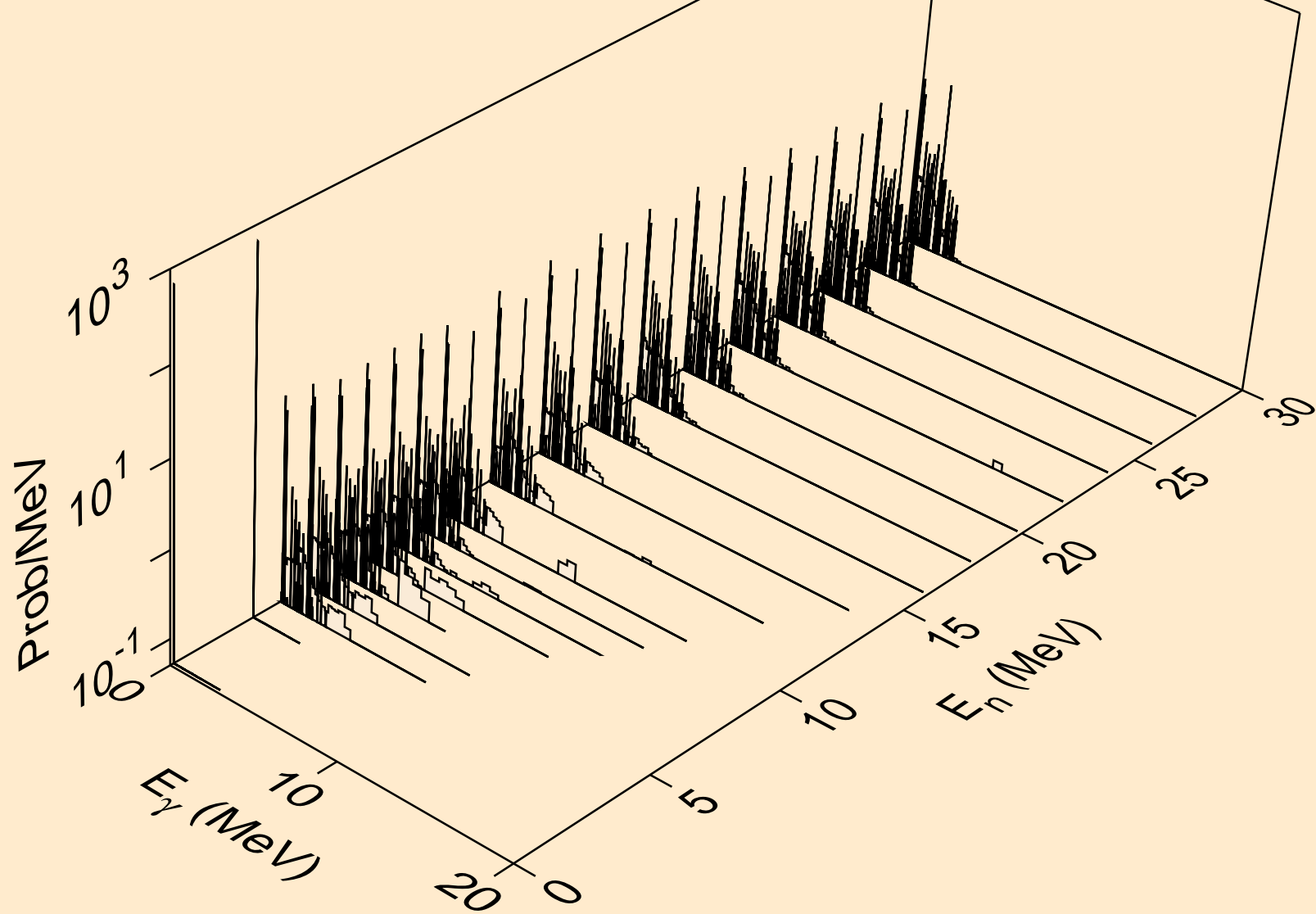
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



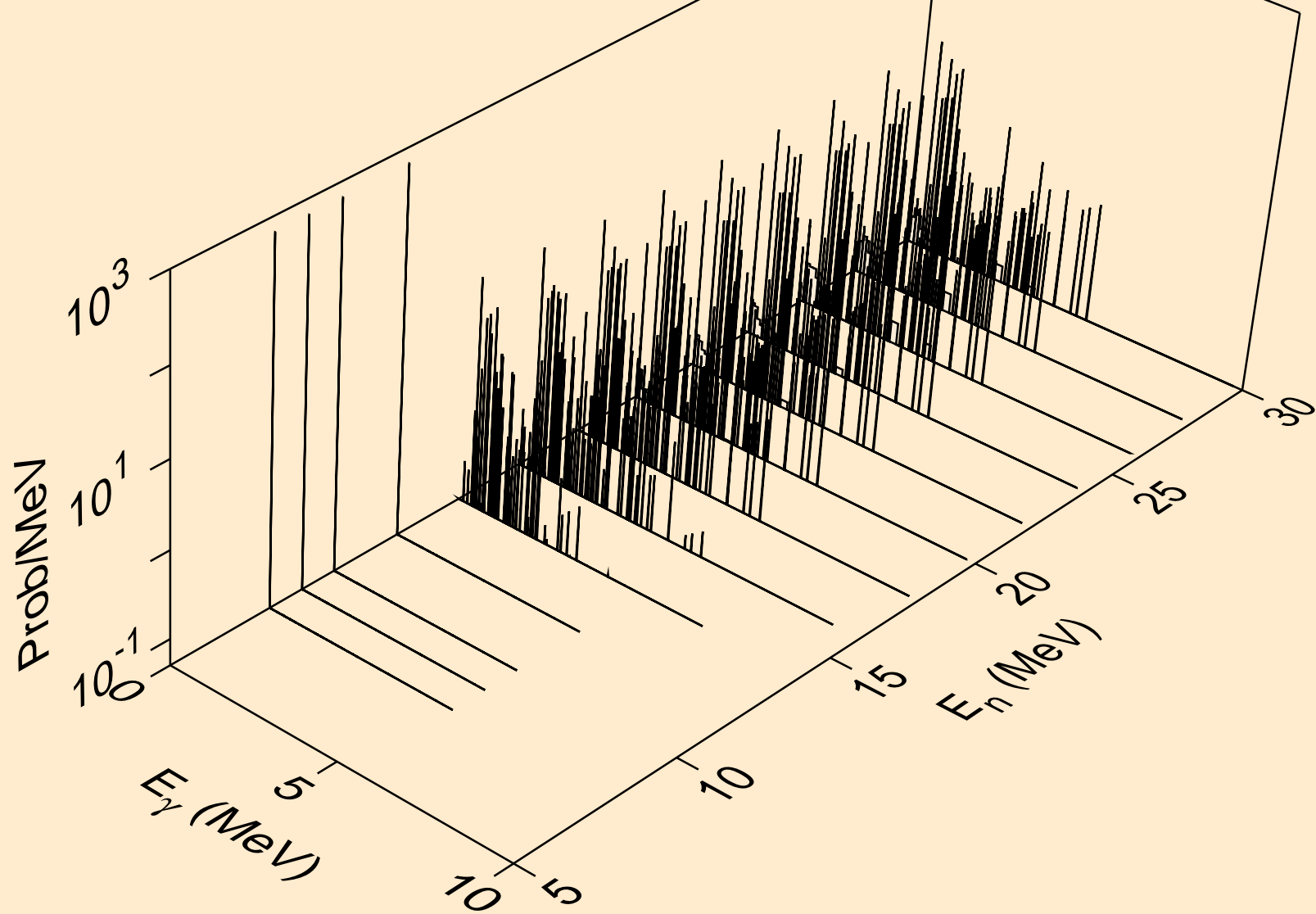
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



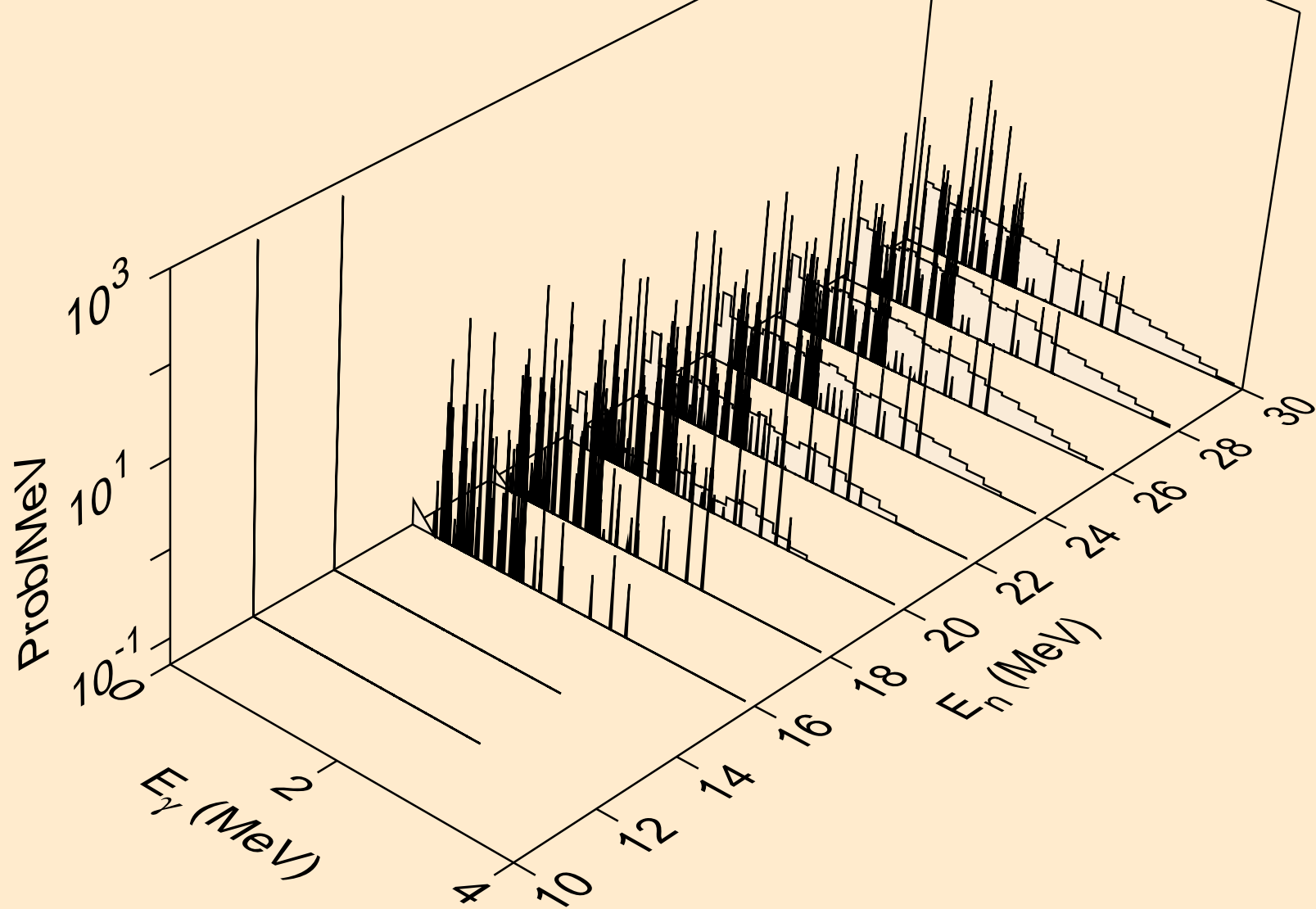
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



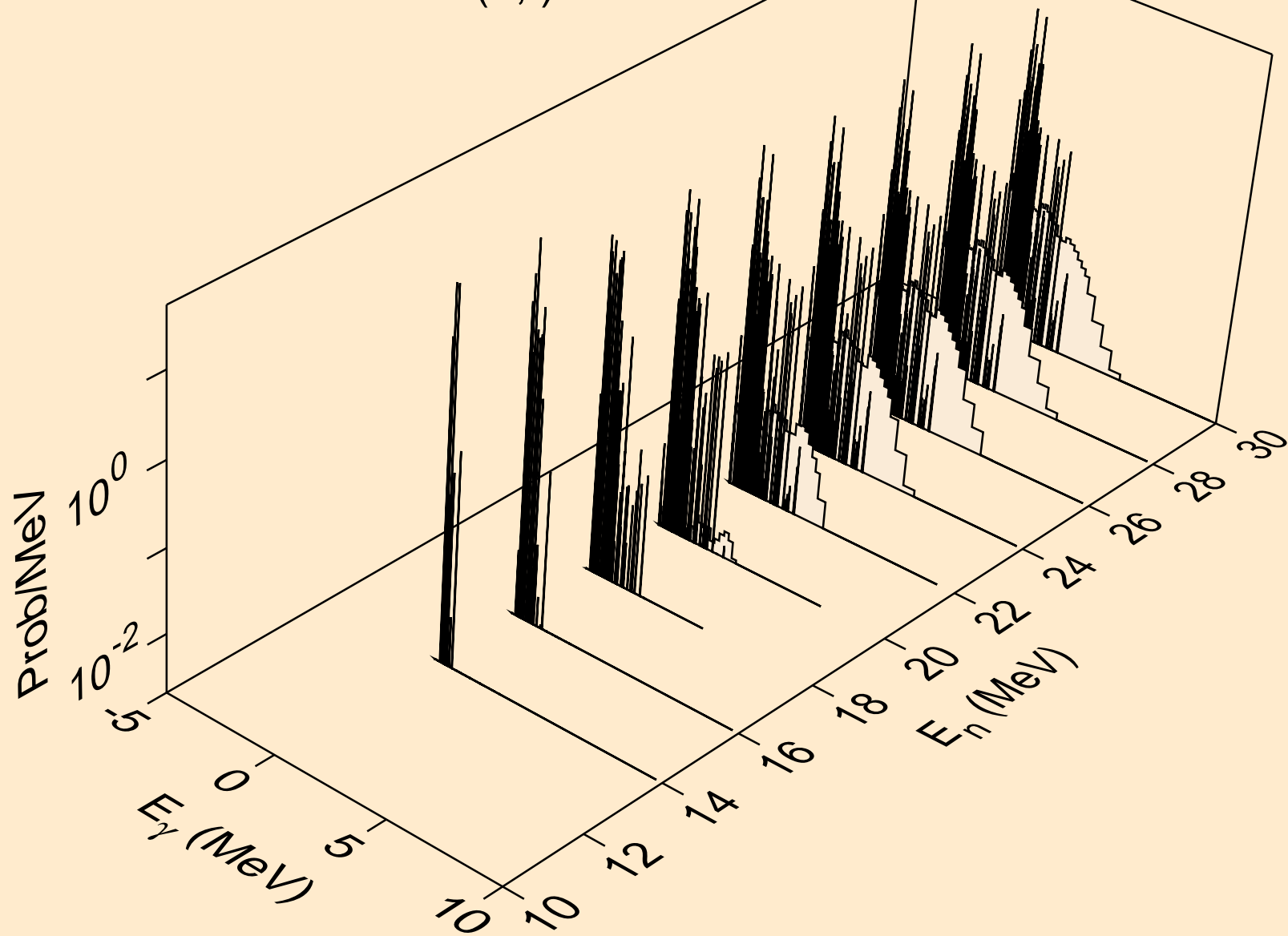
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



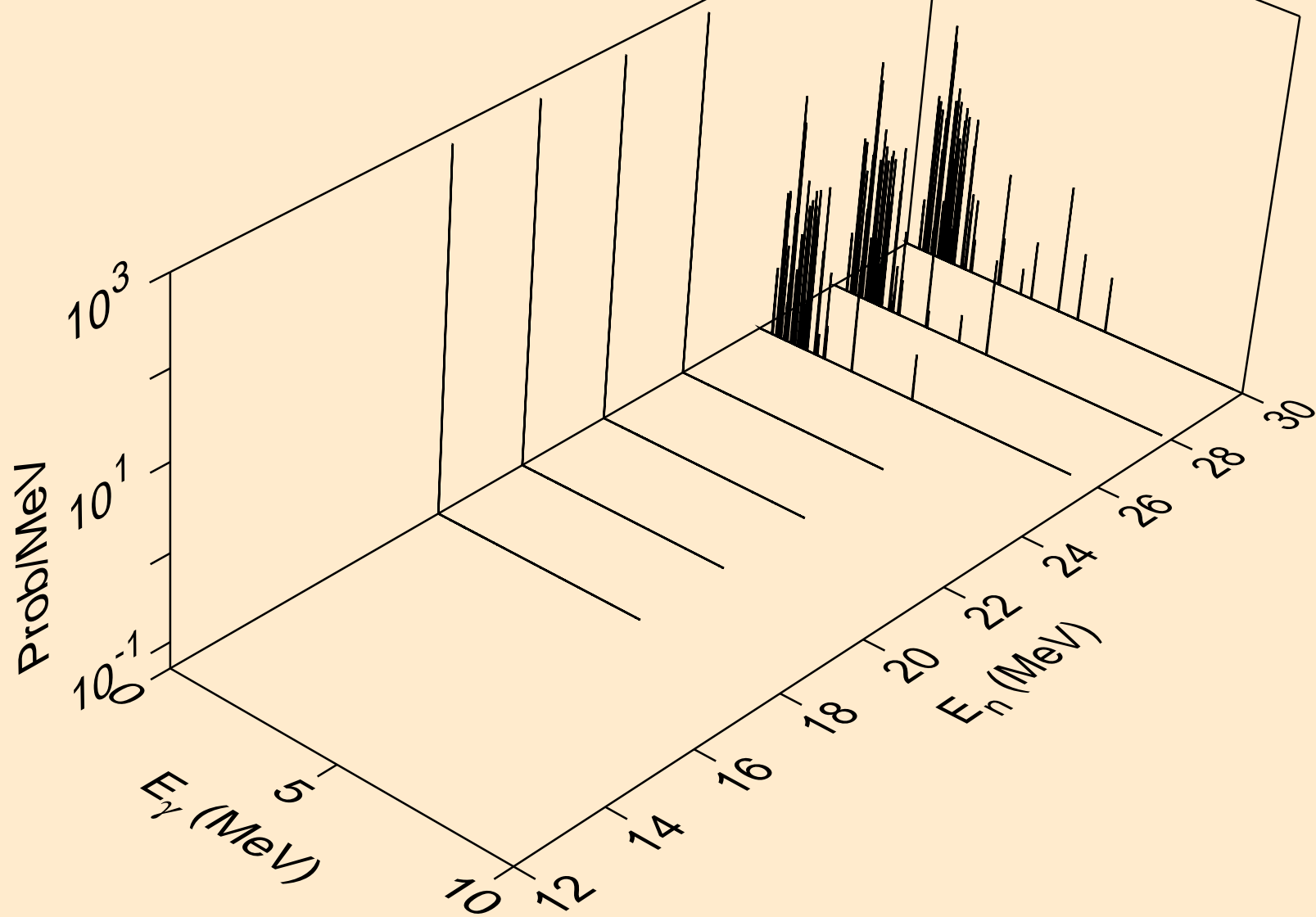
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



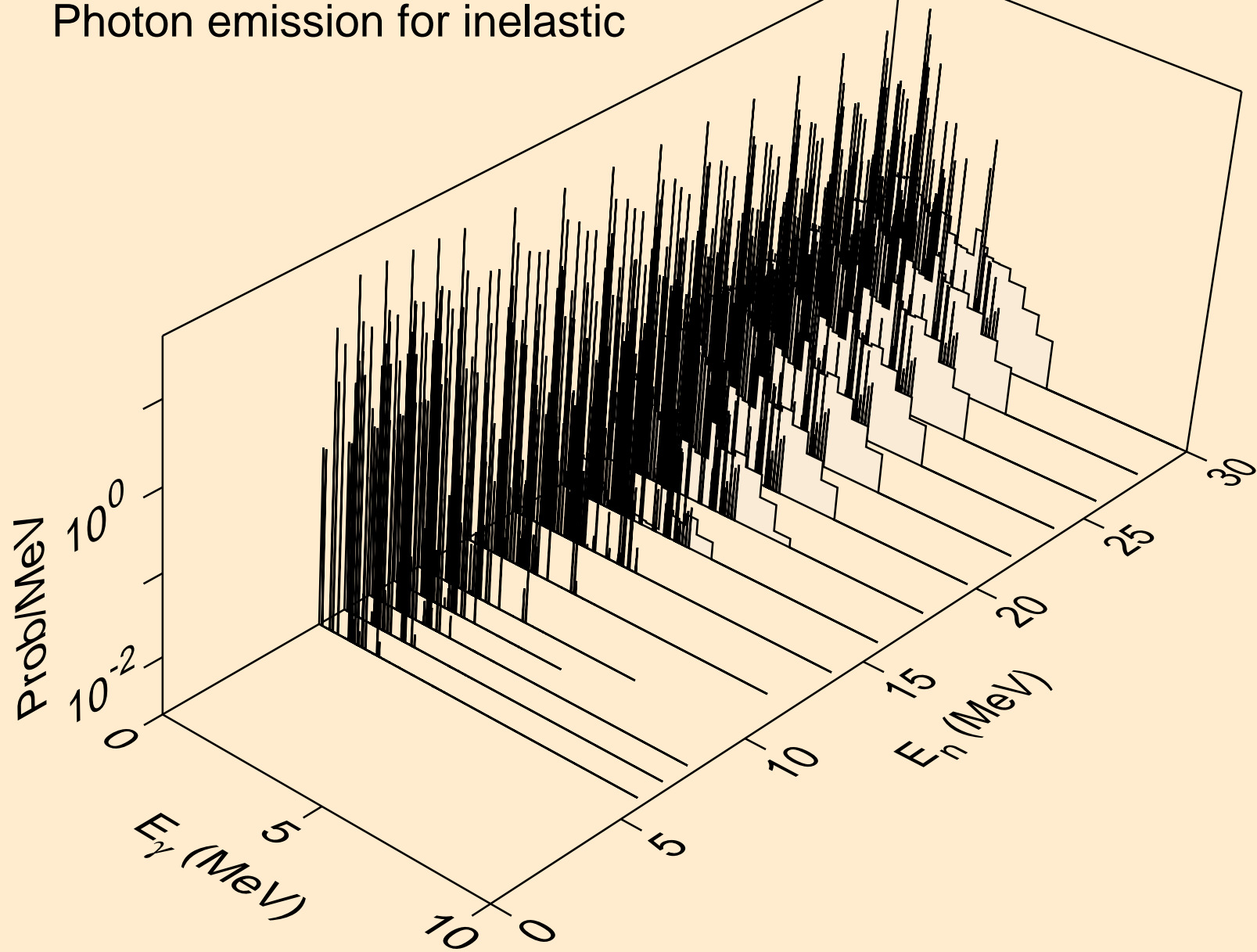
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



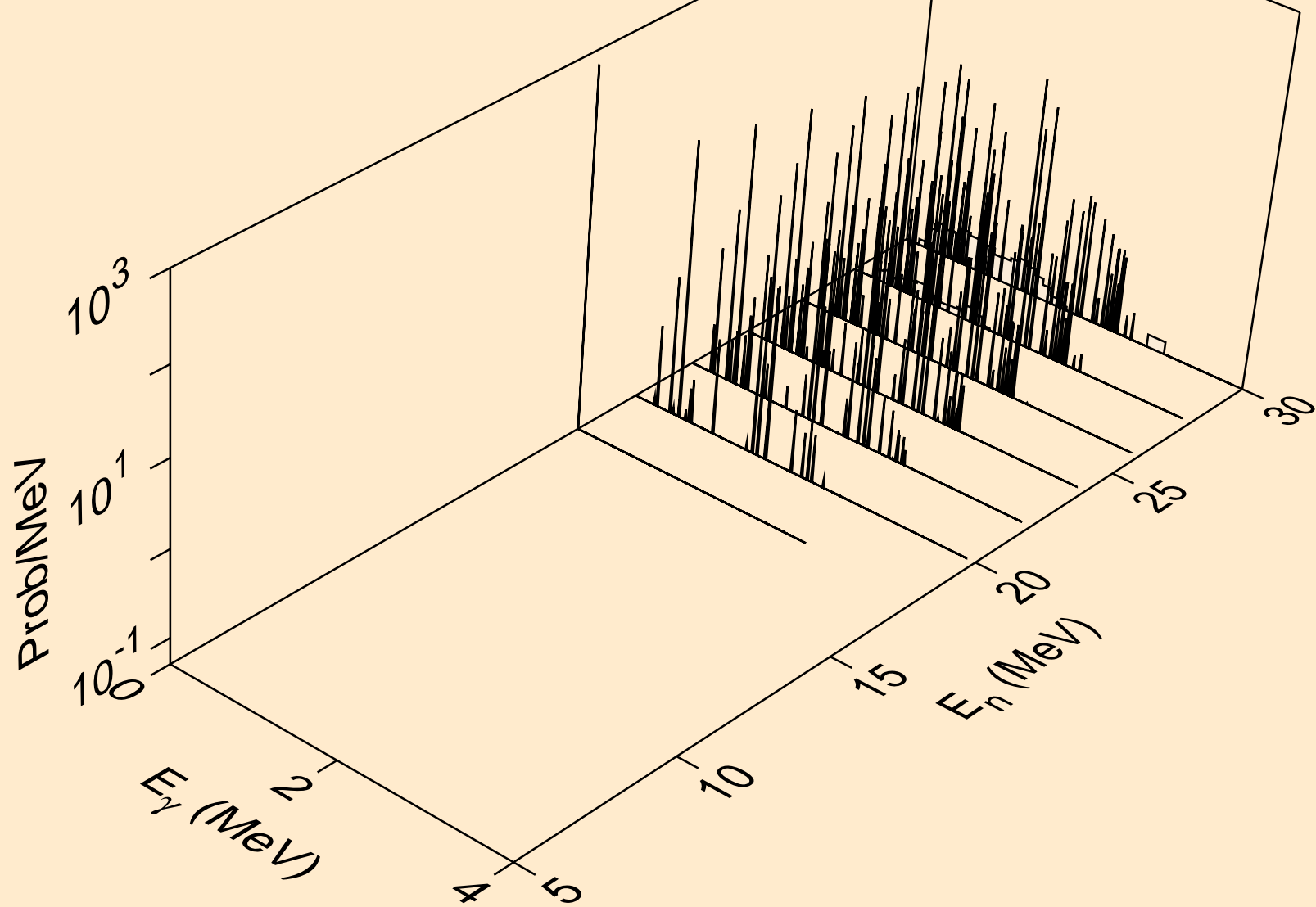
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



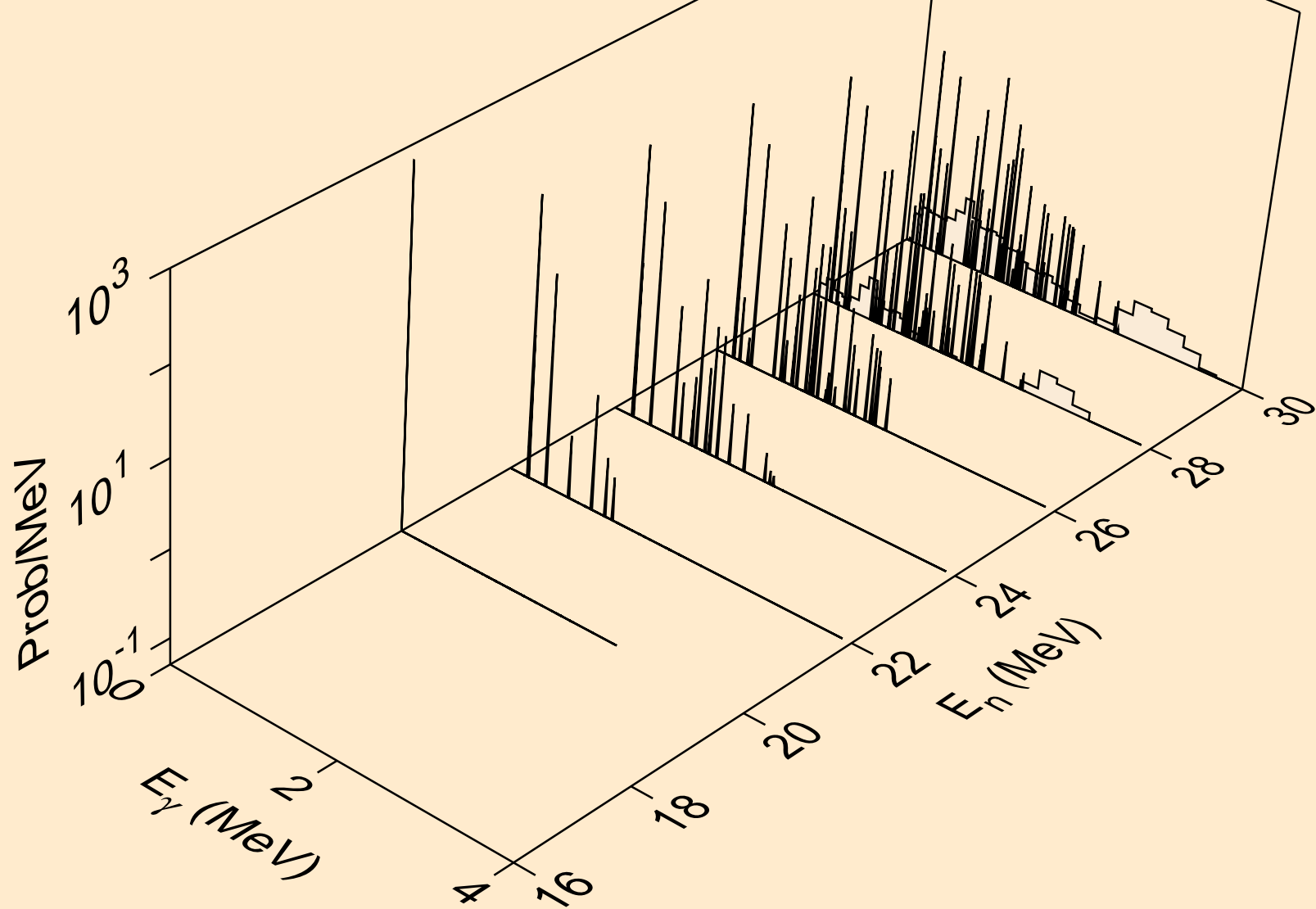
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



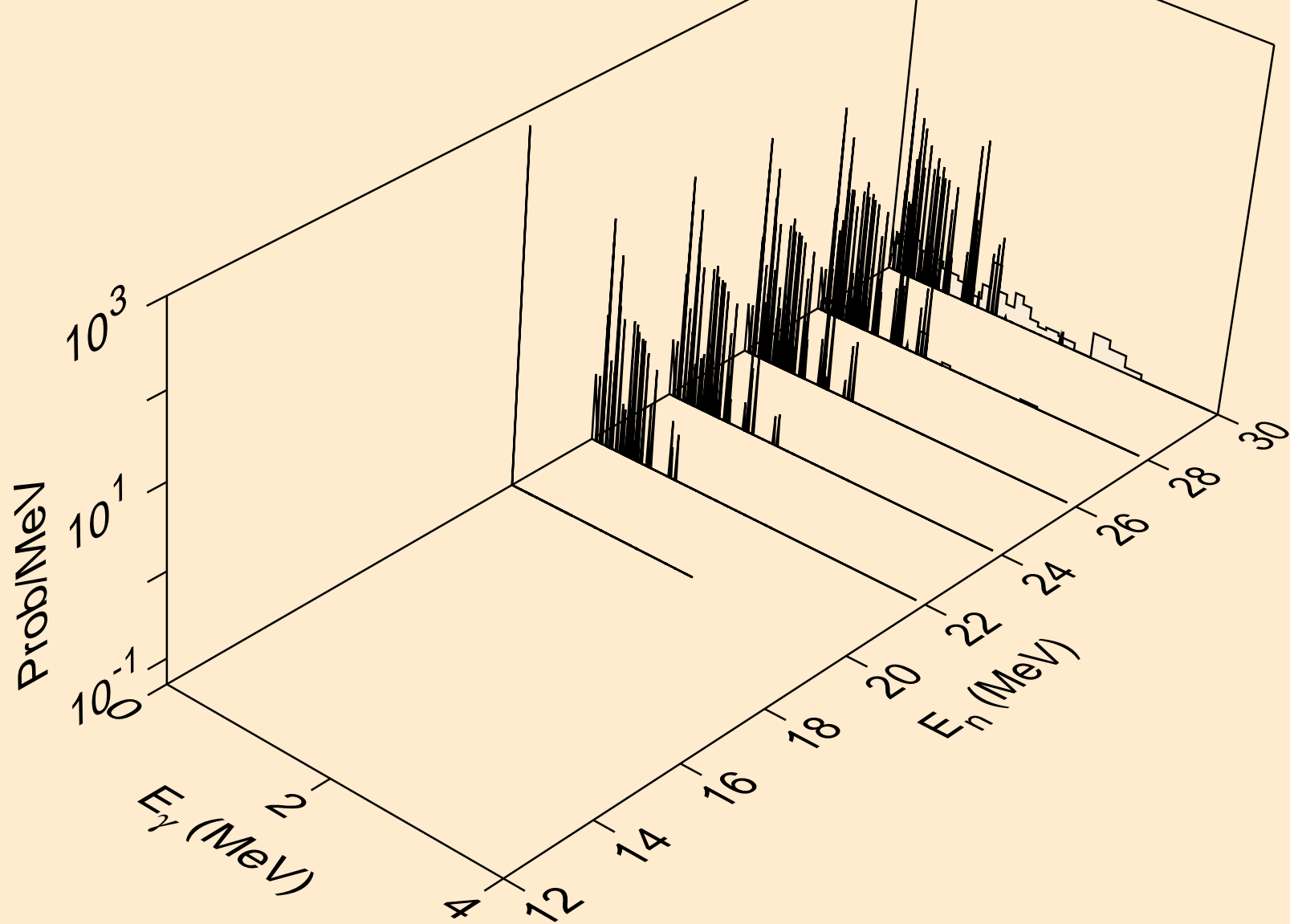
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



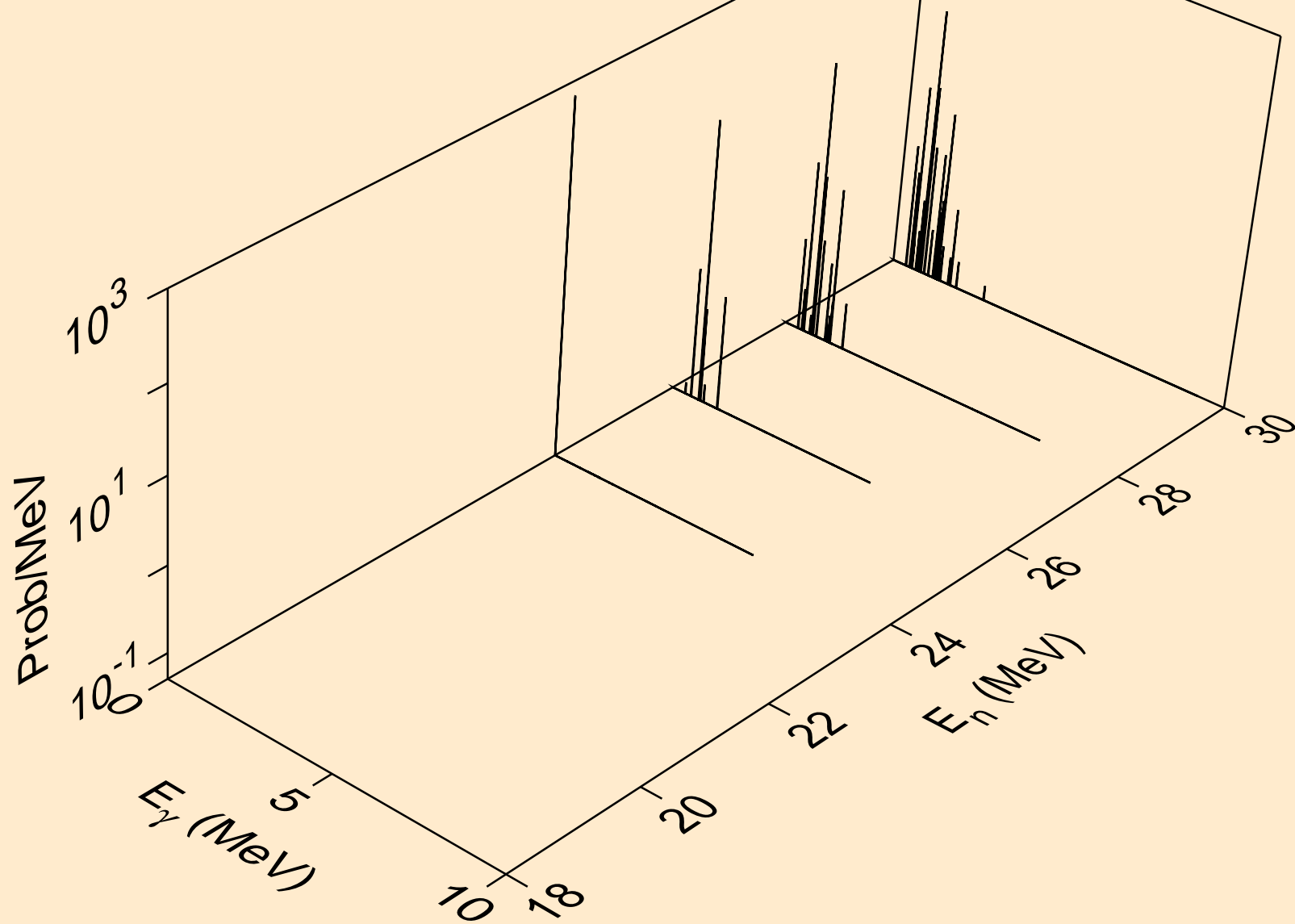
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



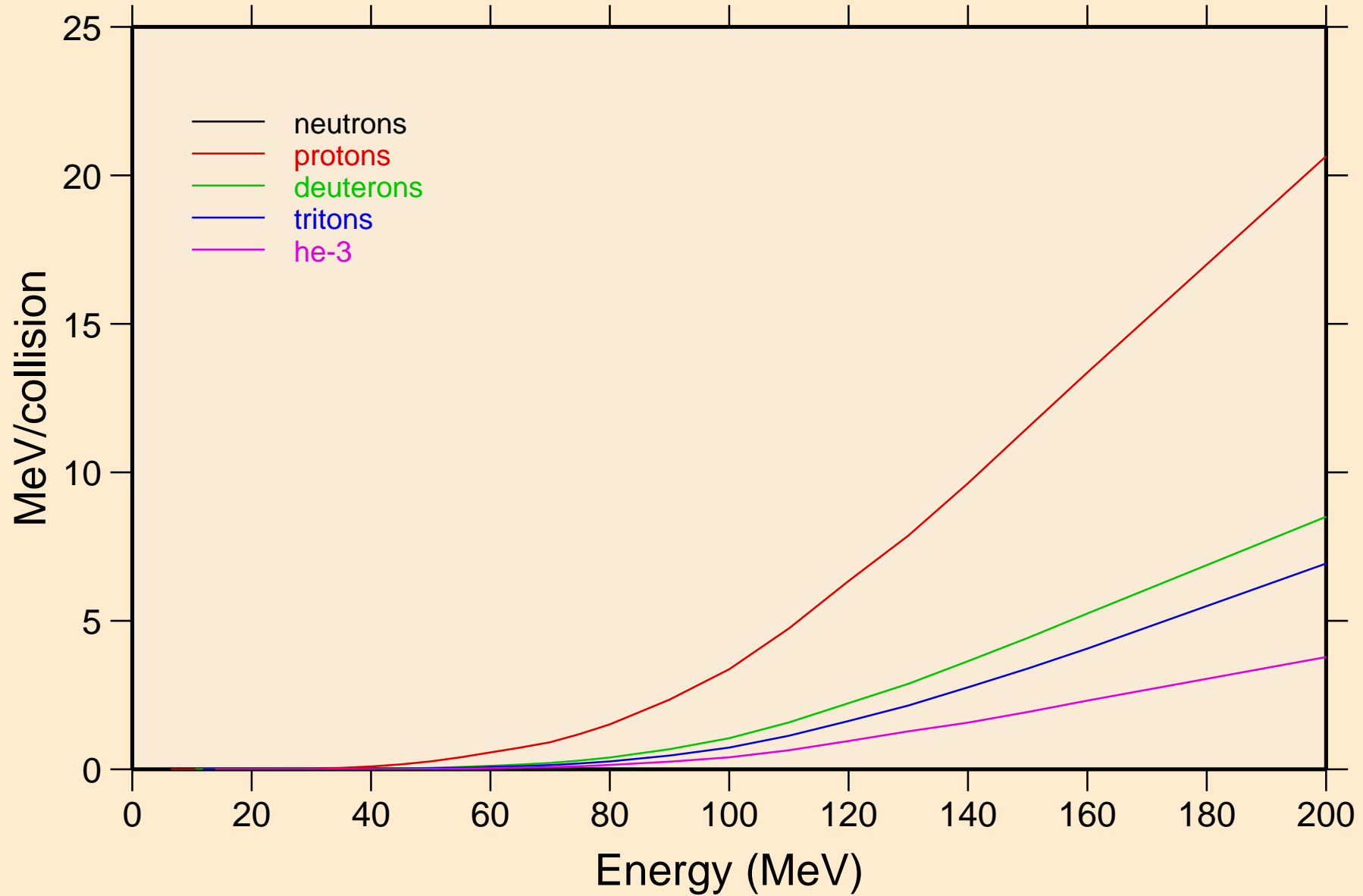
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



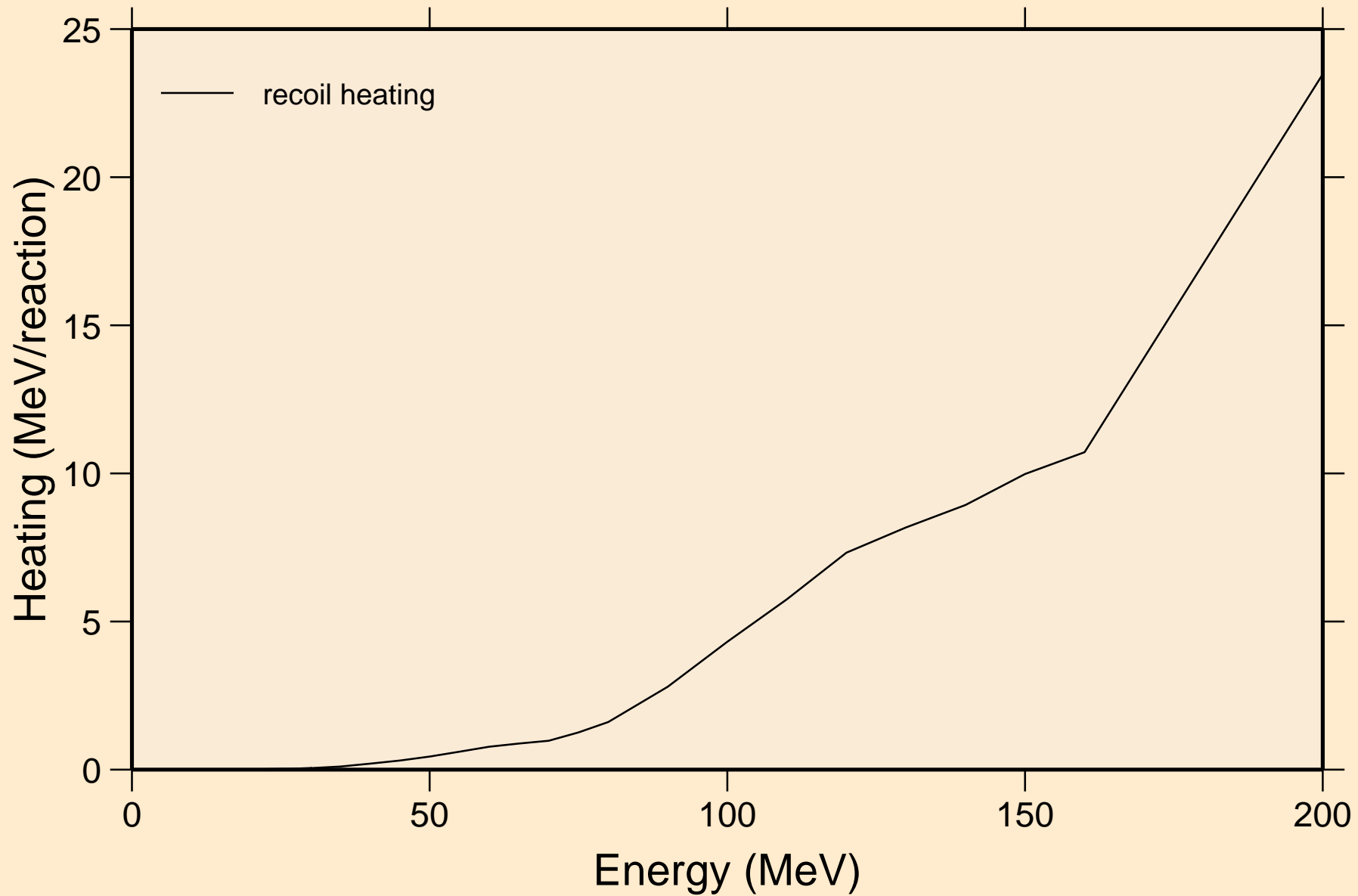
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

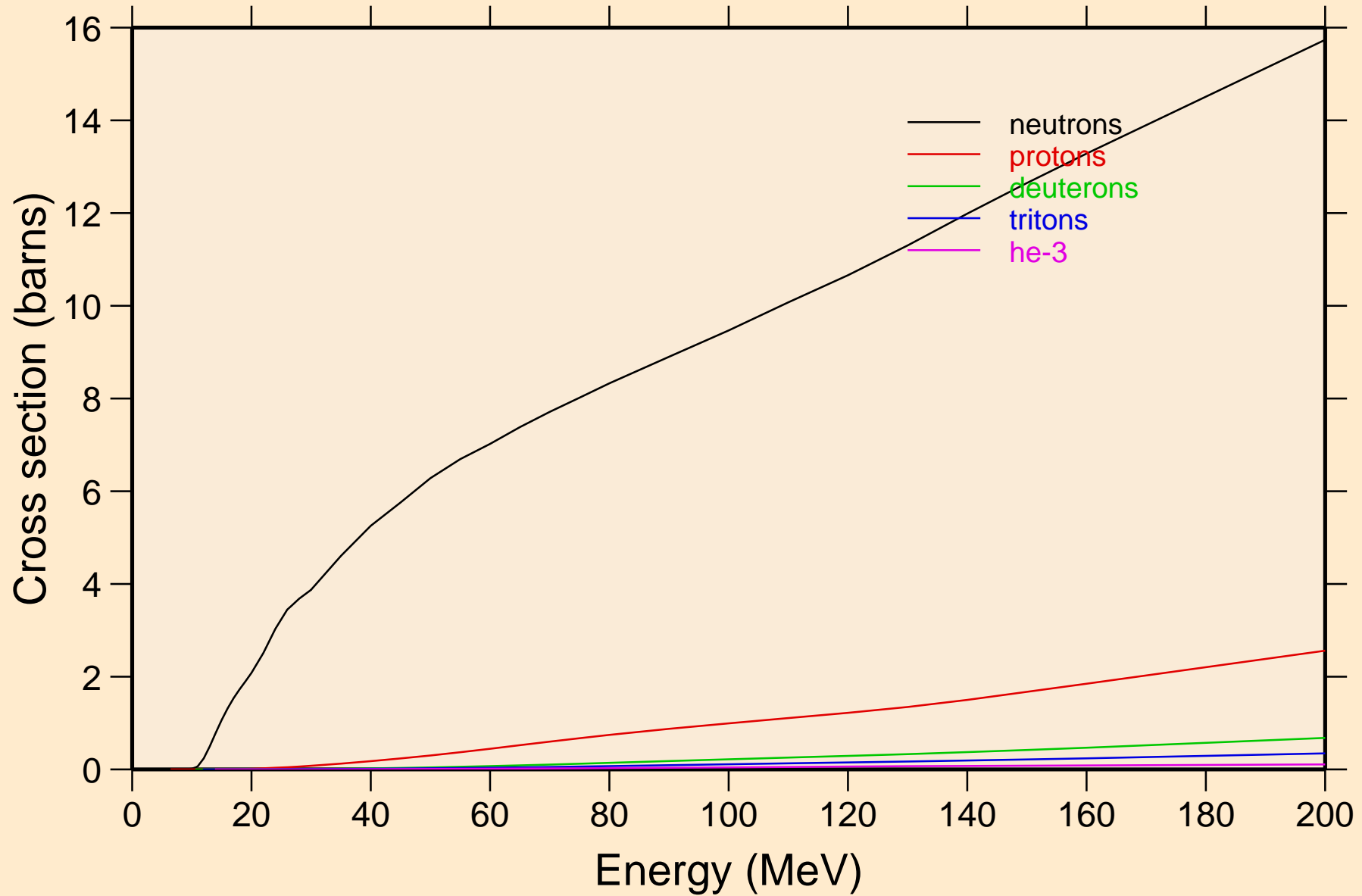


SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating

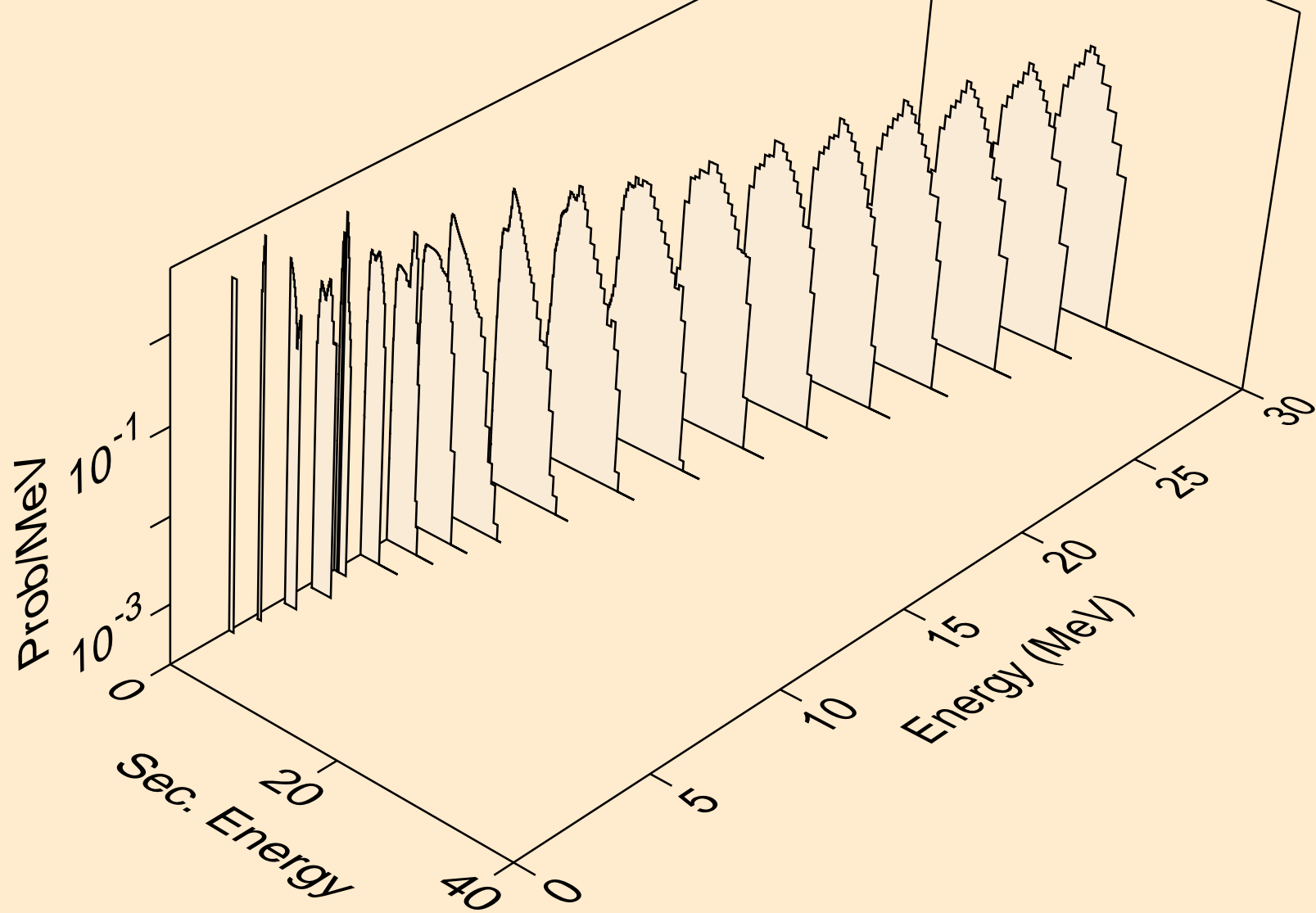


SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

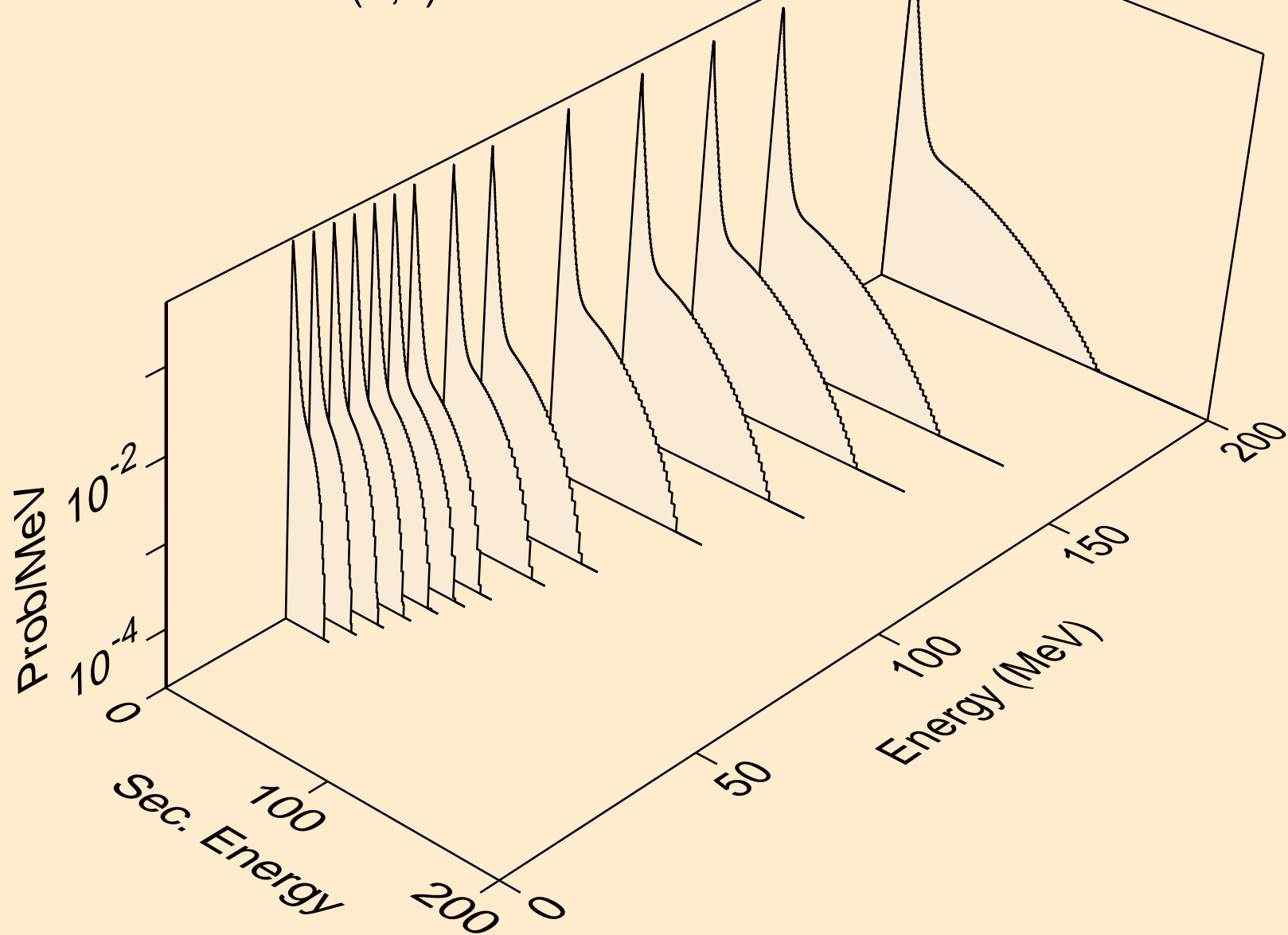
Particle production cross sections



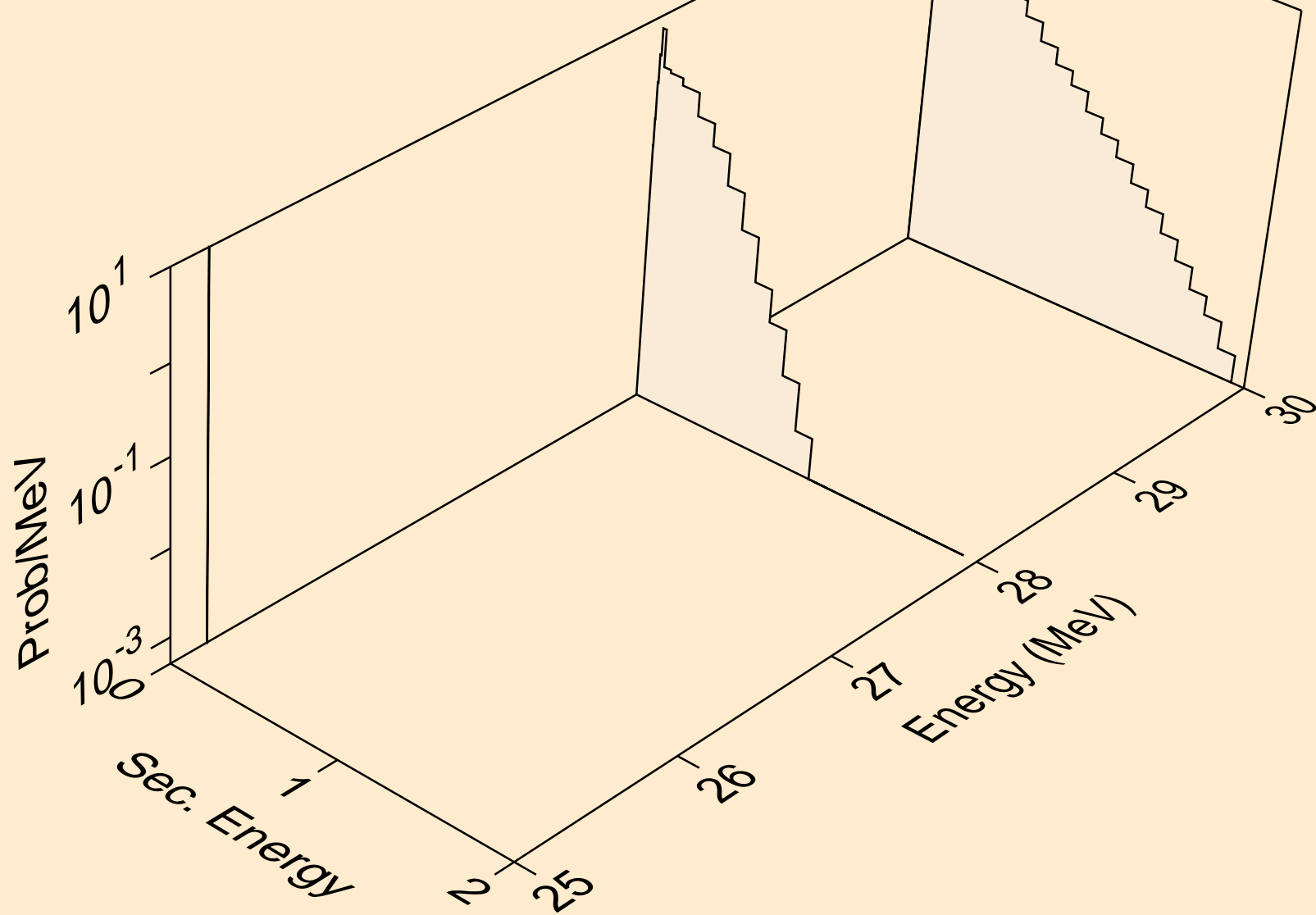
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



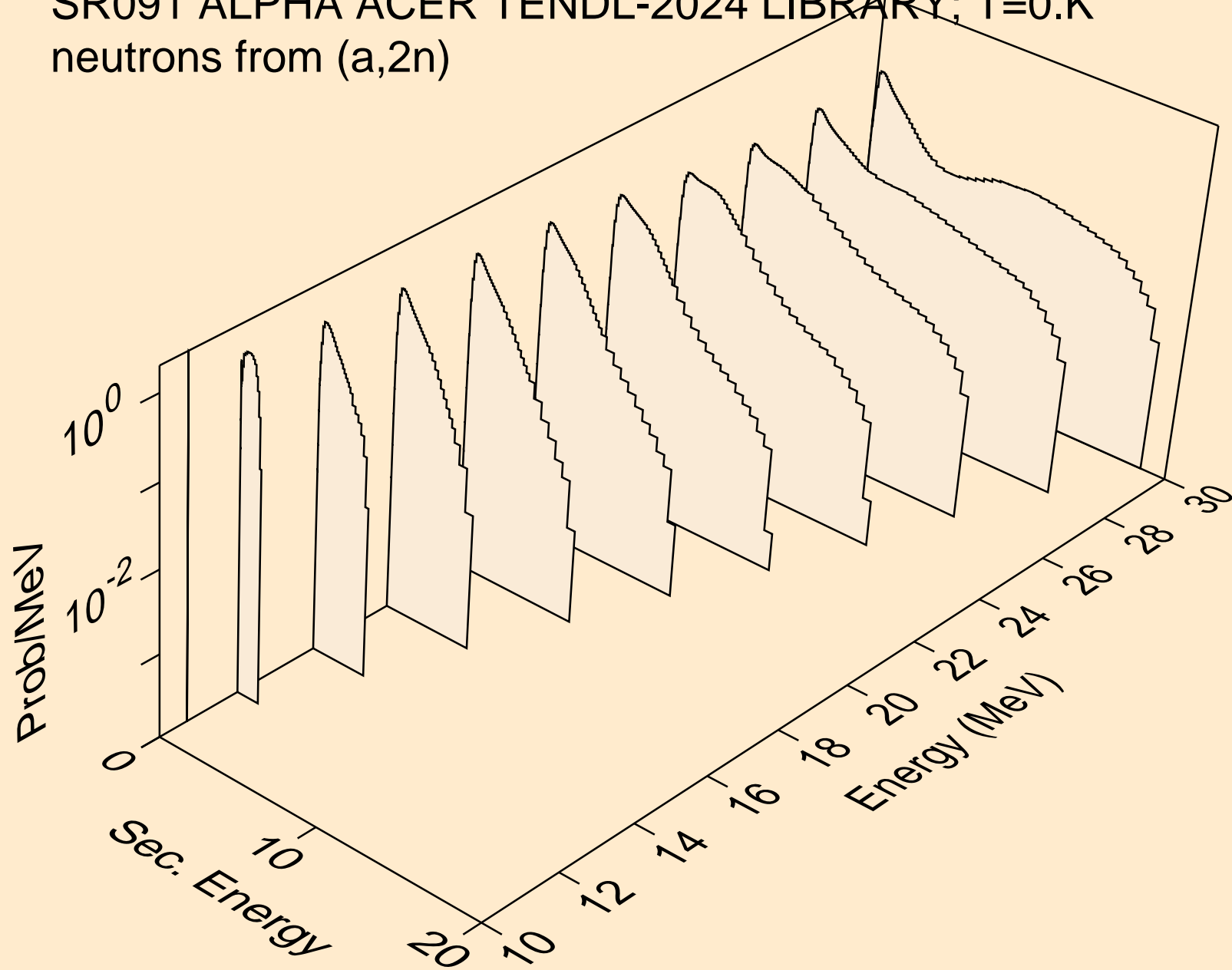
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



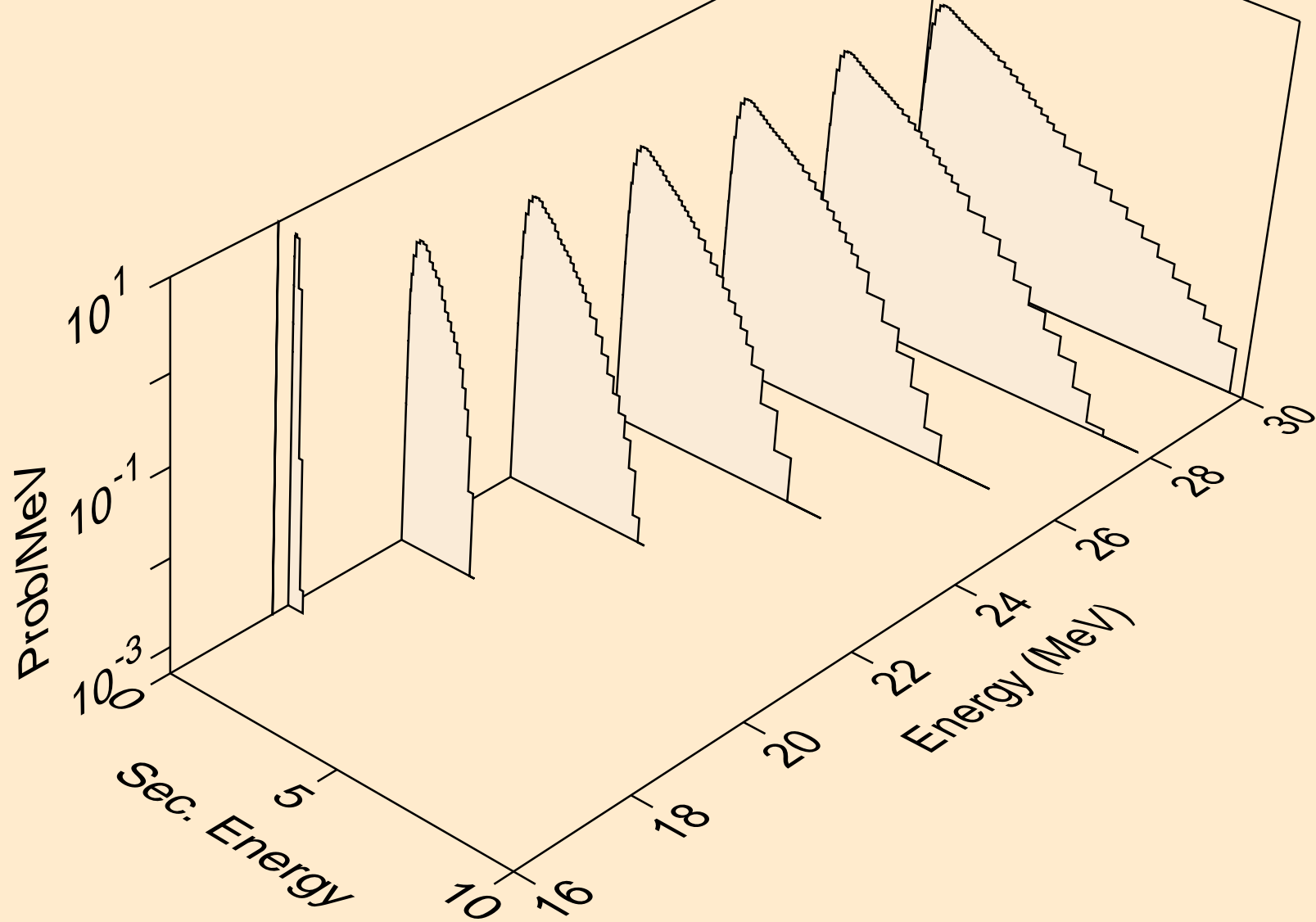
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2nd)



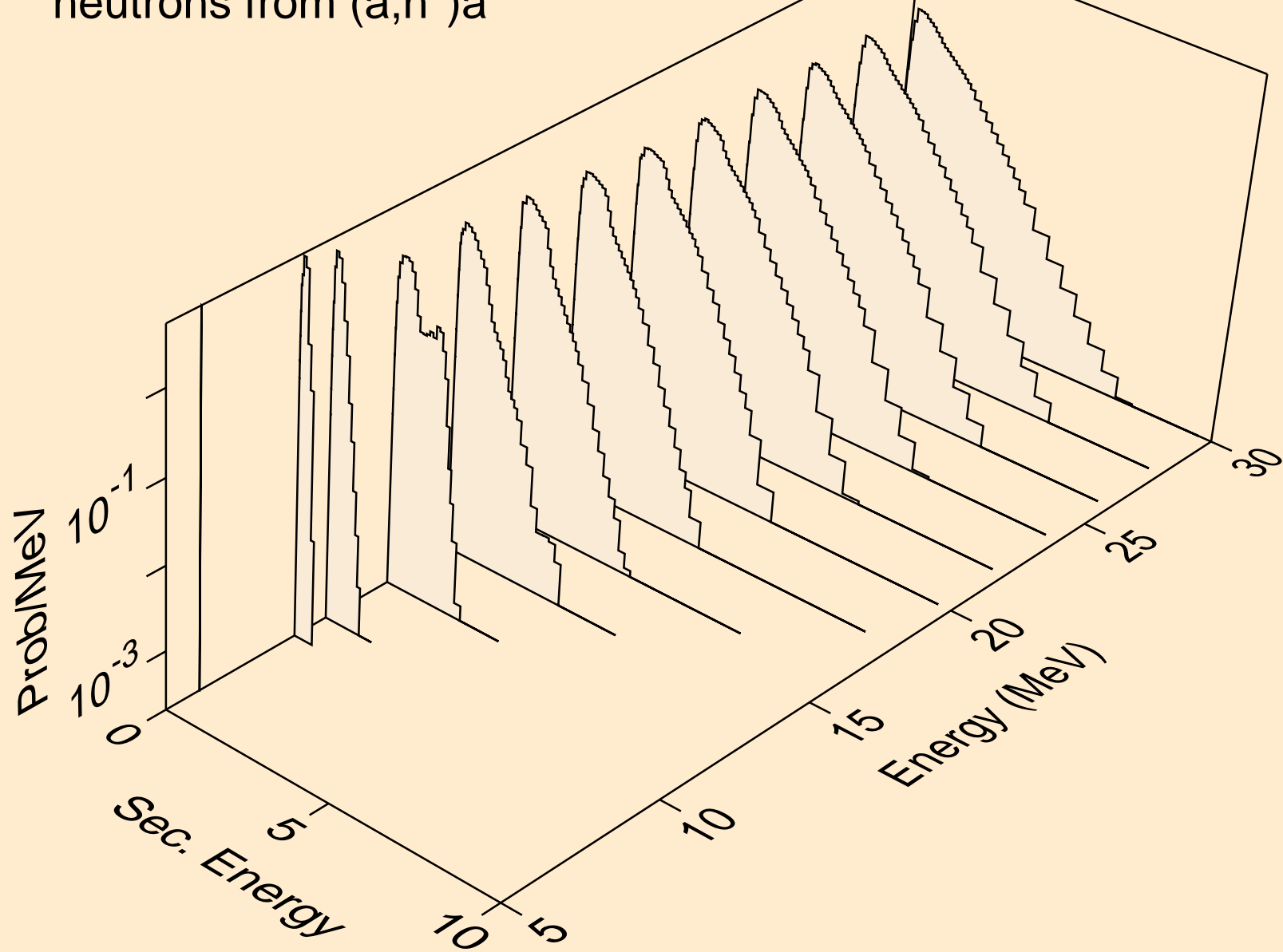
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



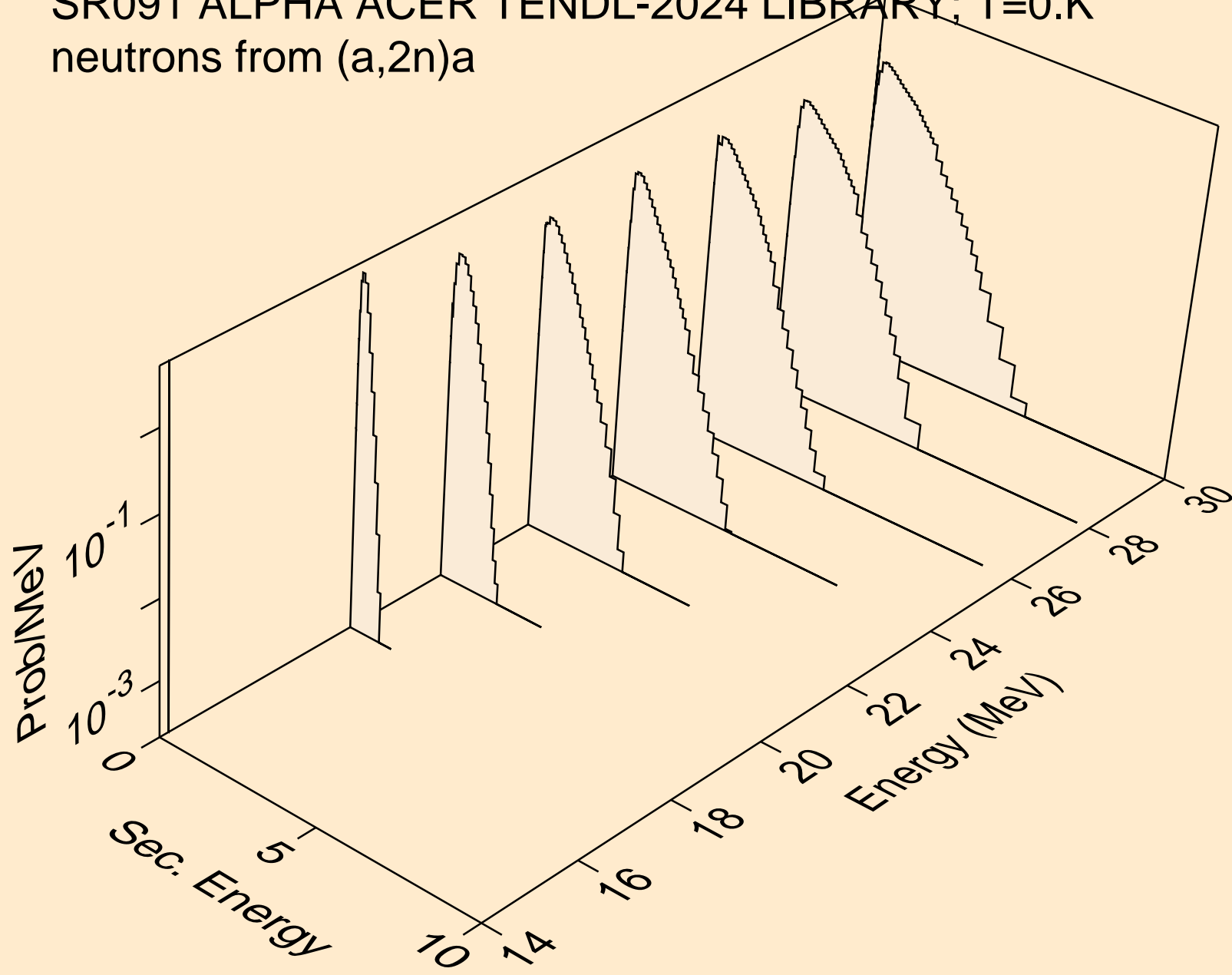
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



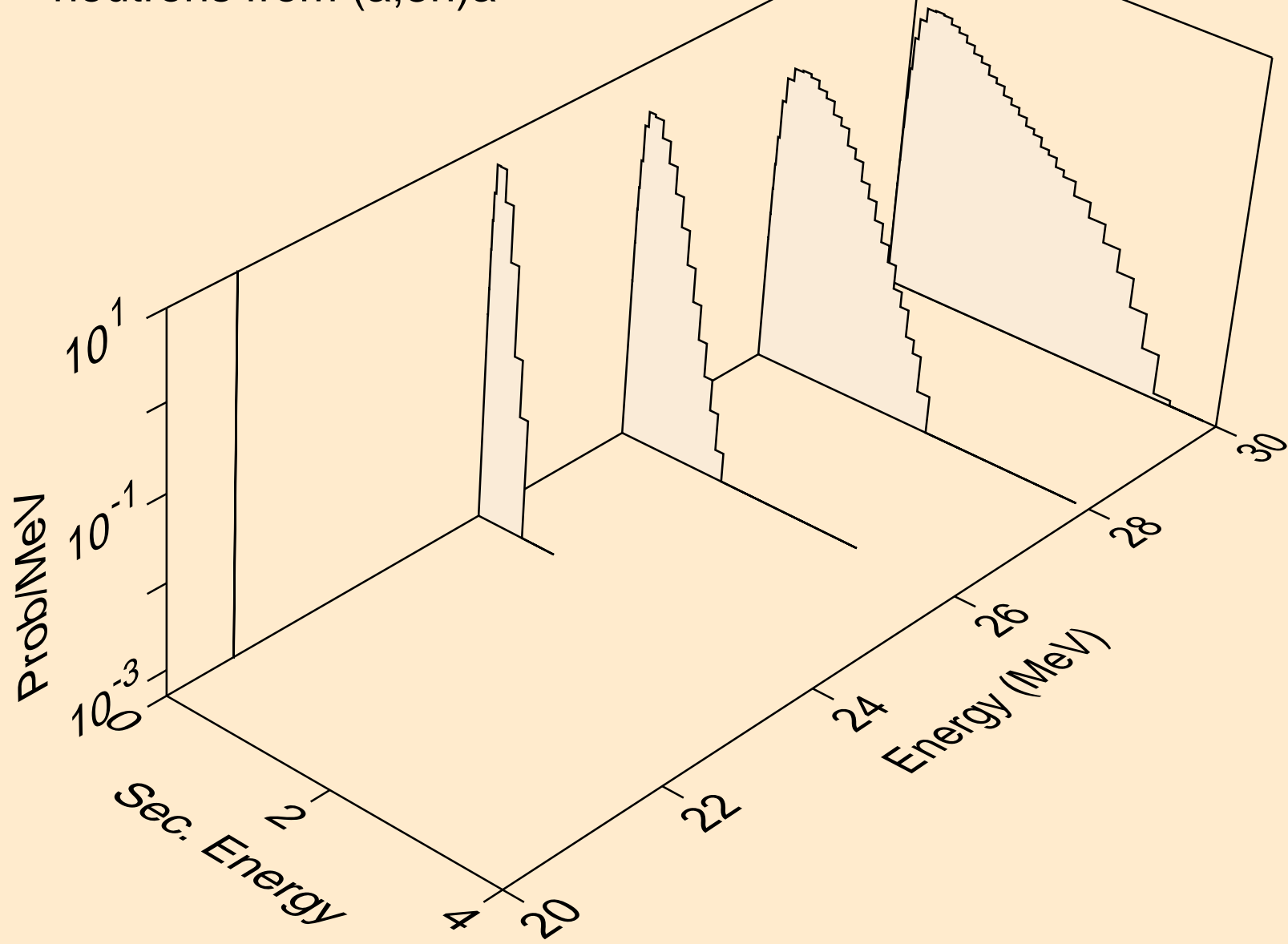
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



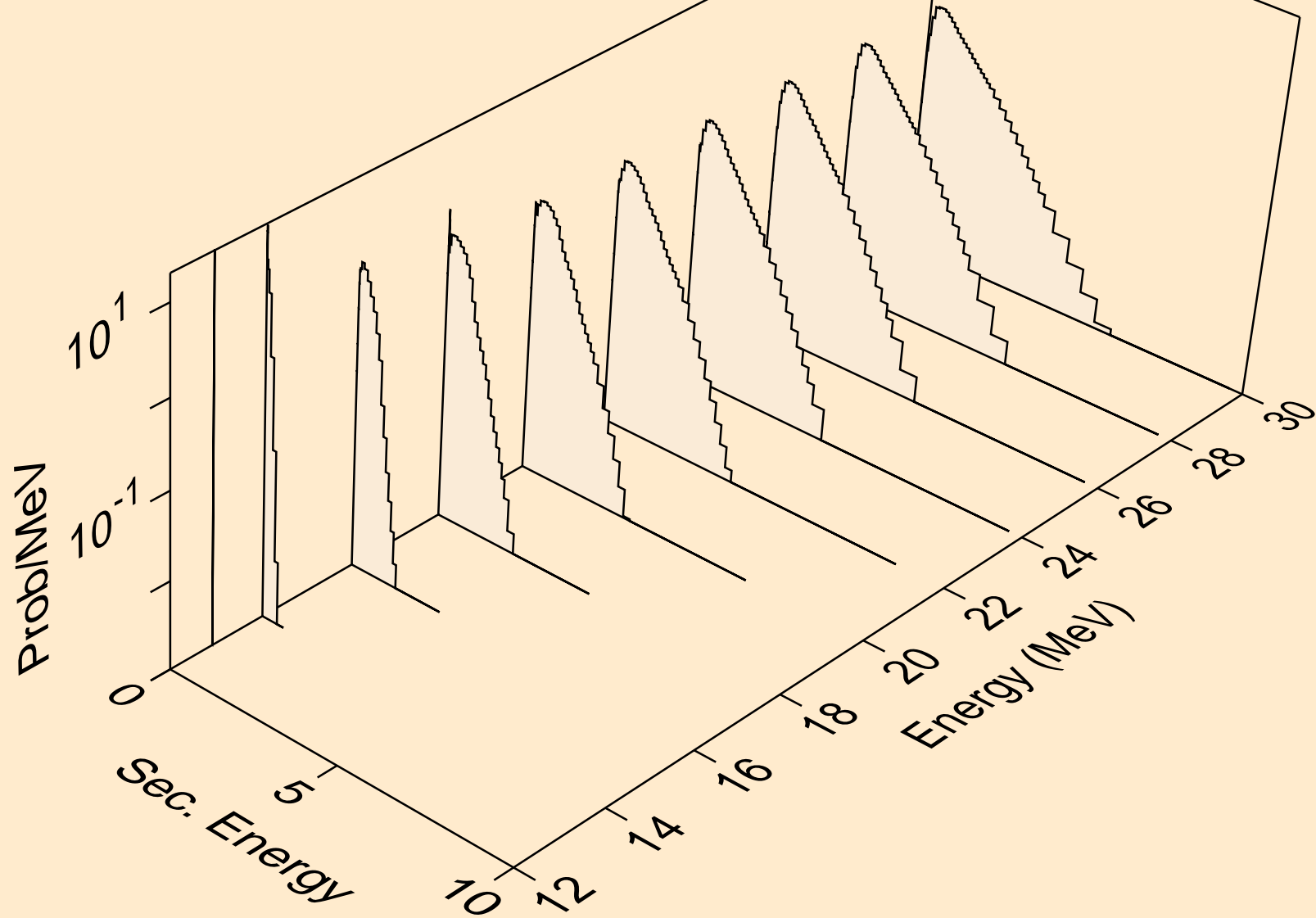
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



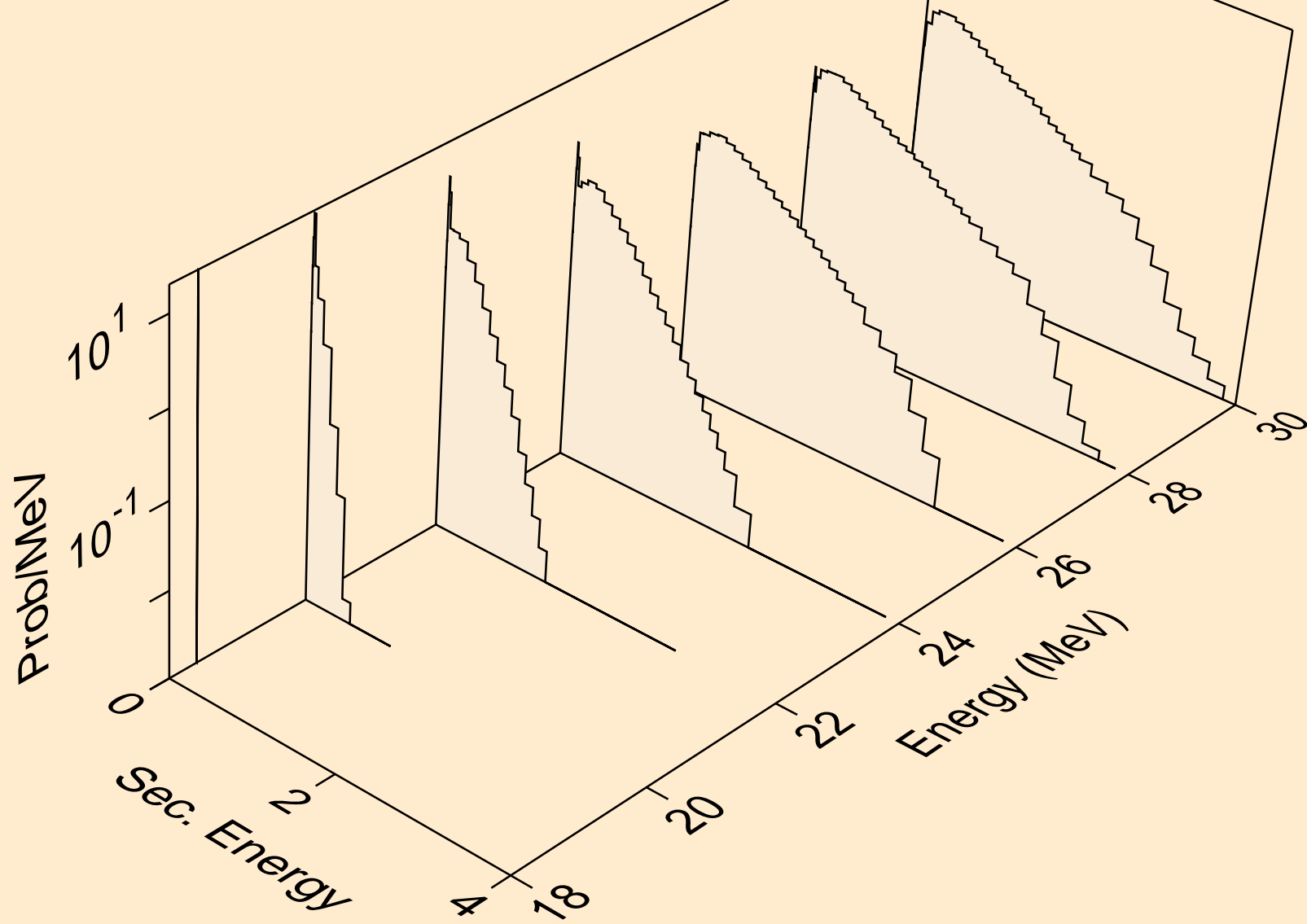
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)a



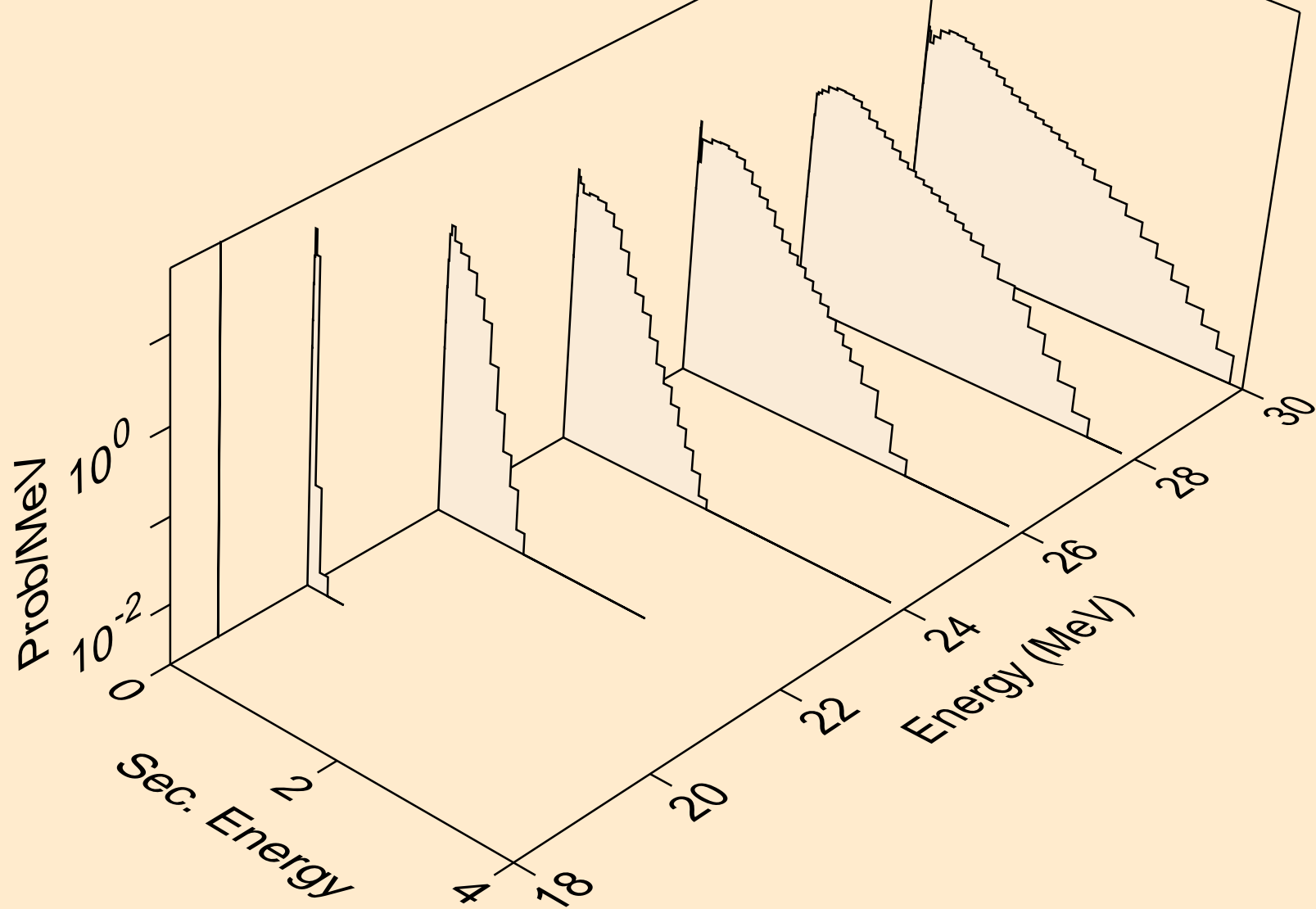
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



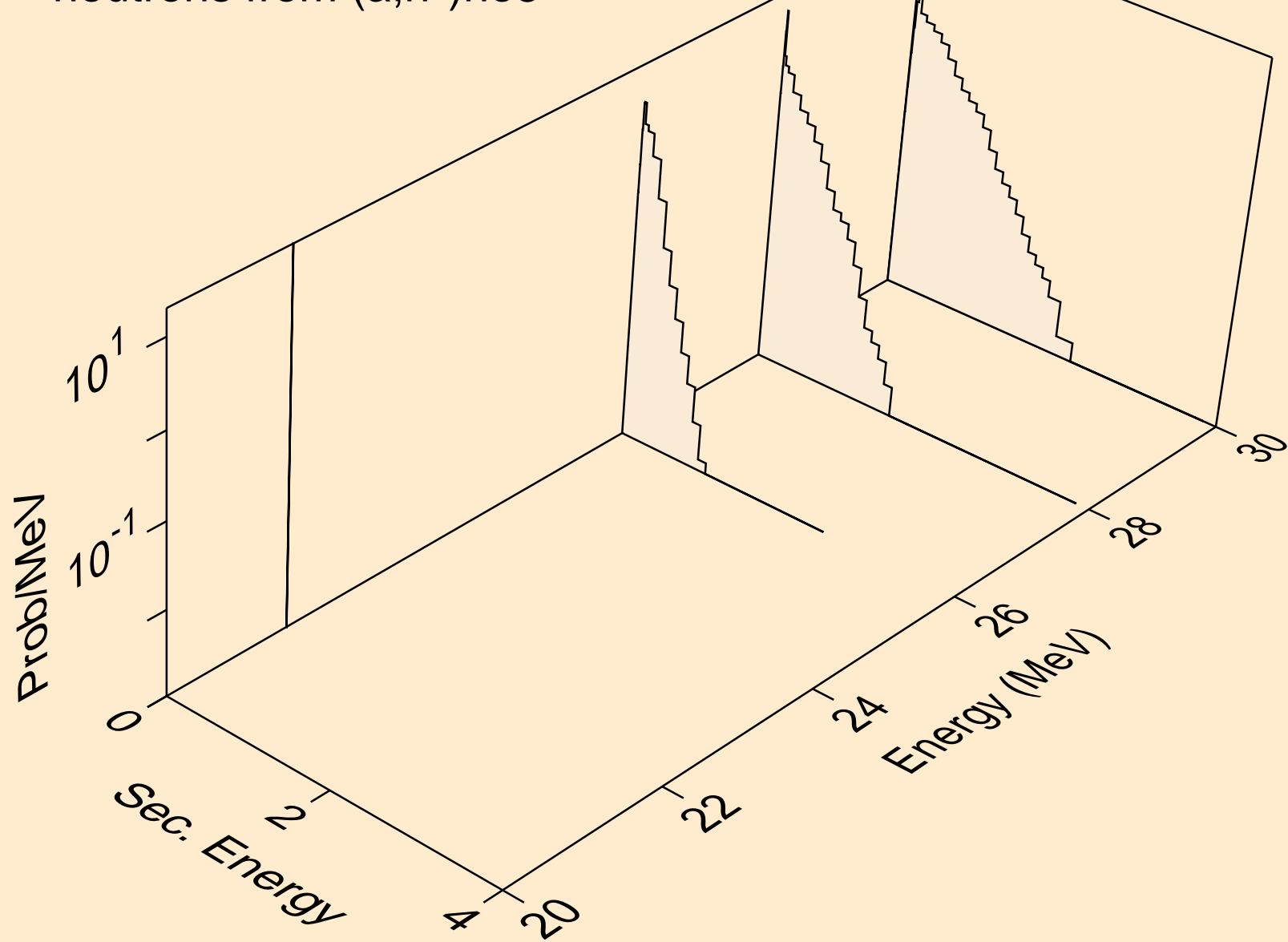
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



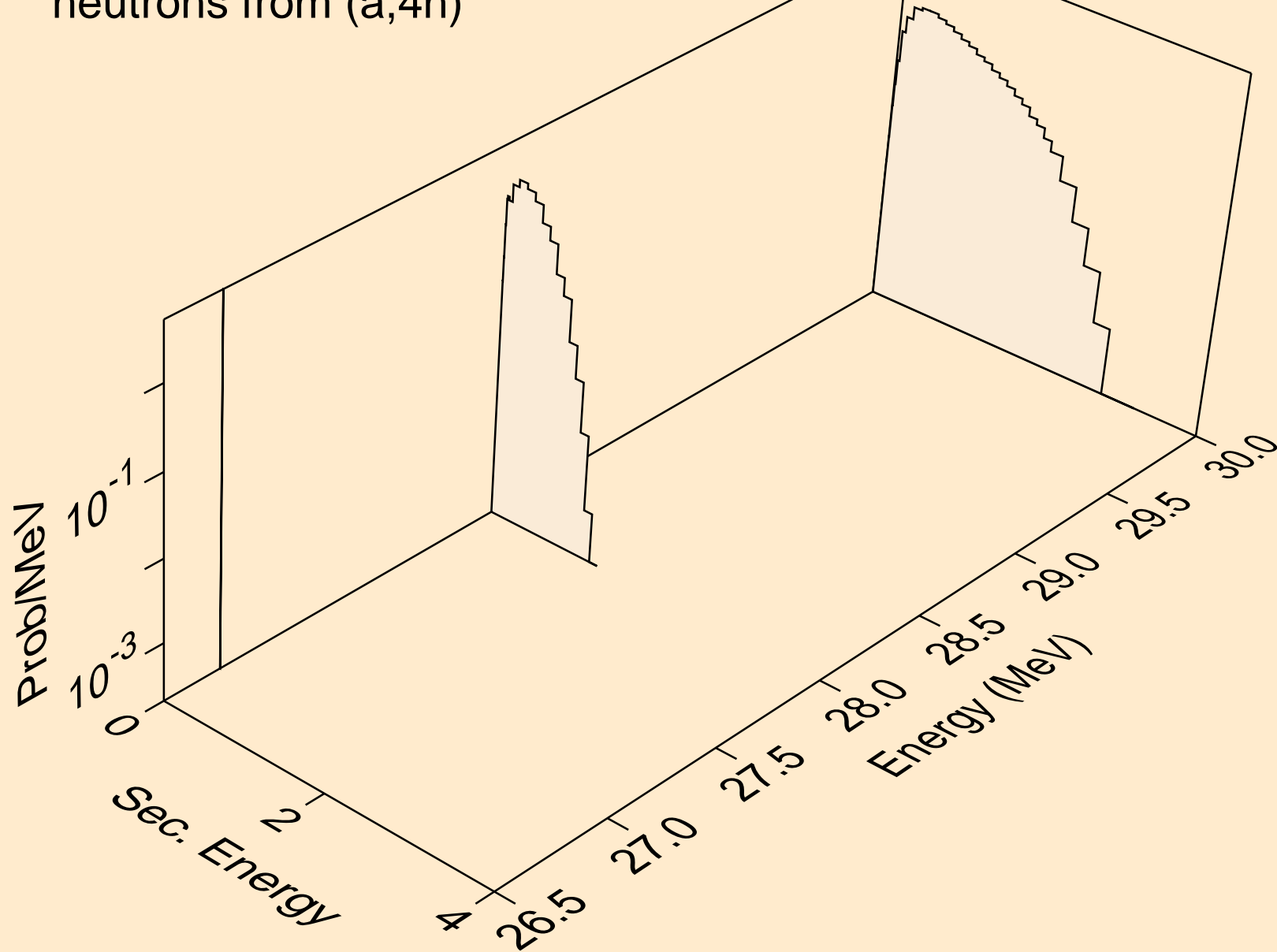
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



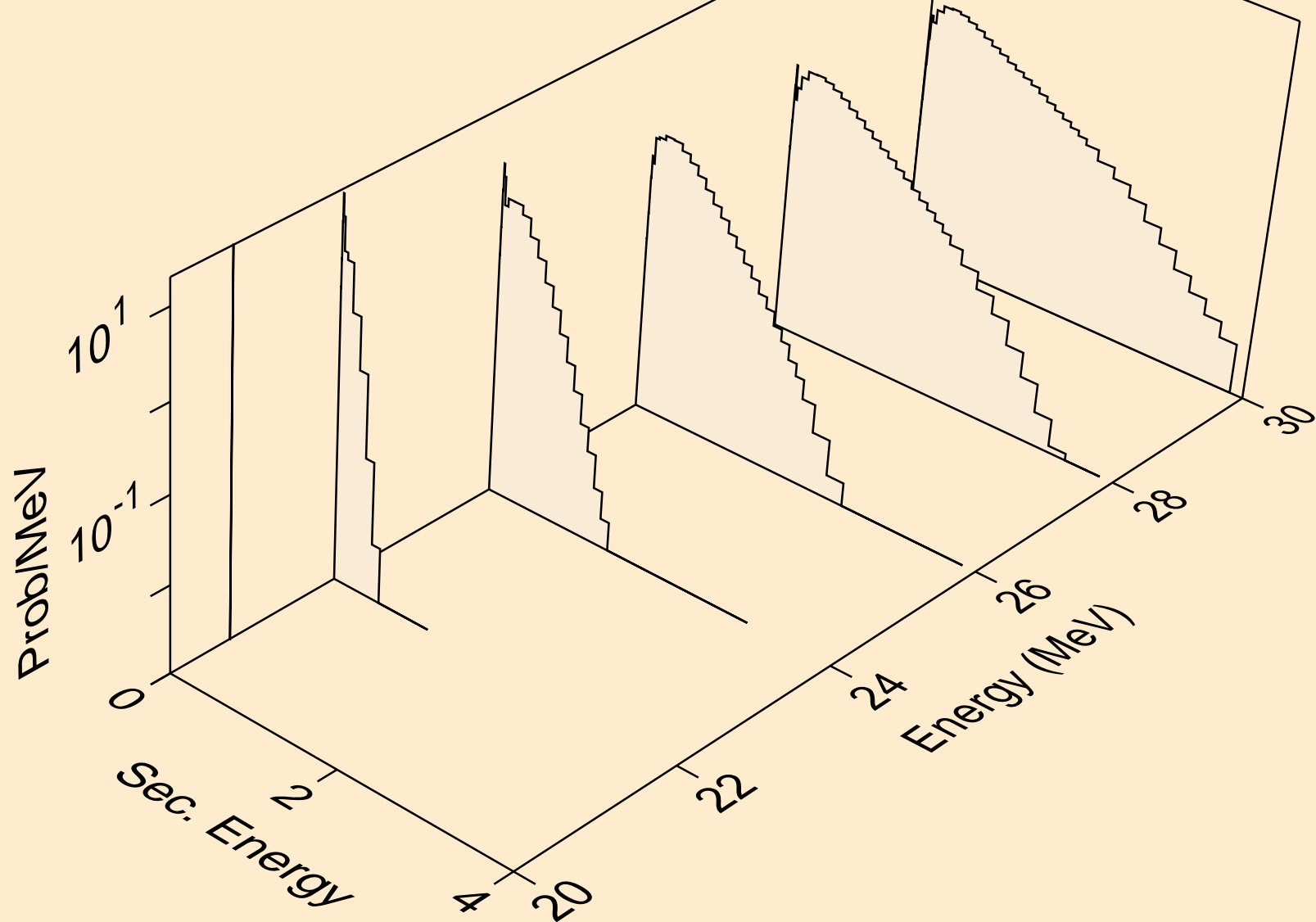
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



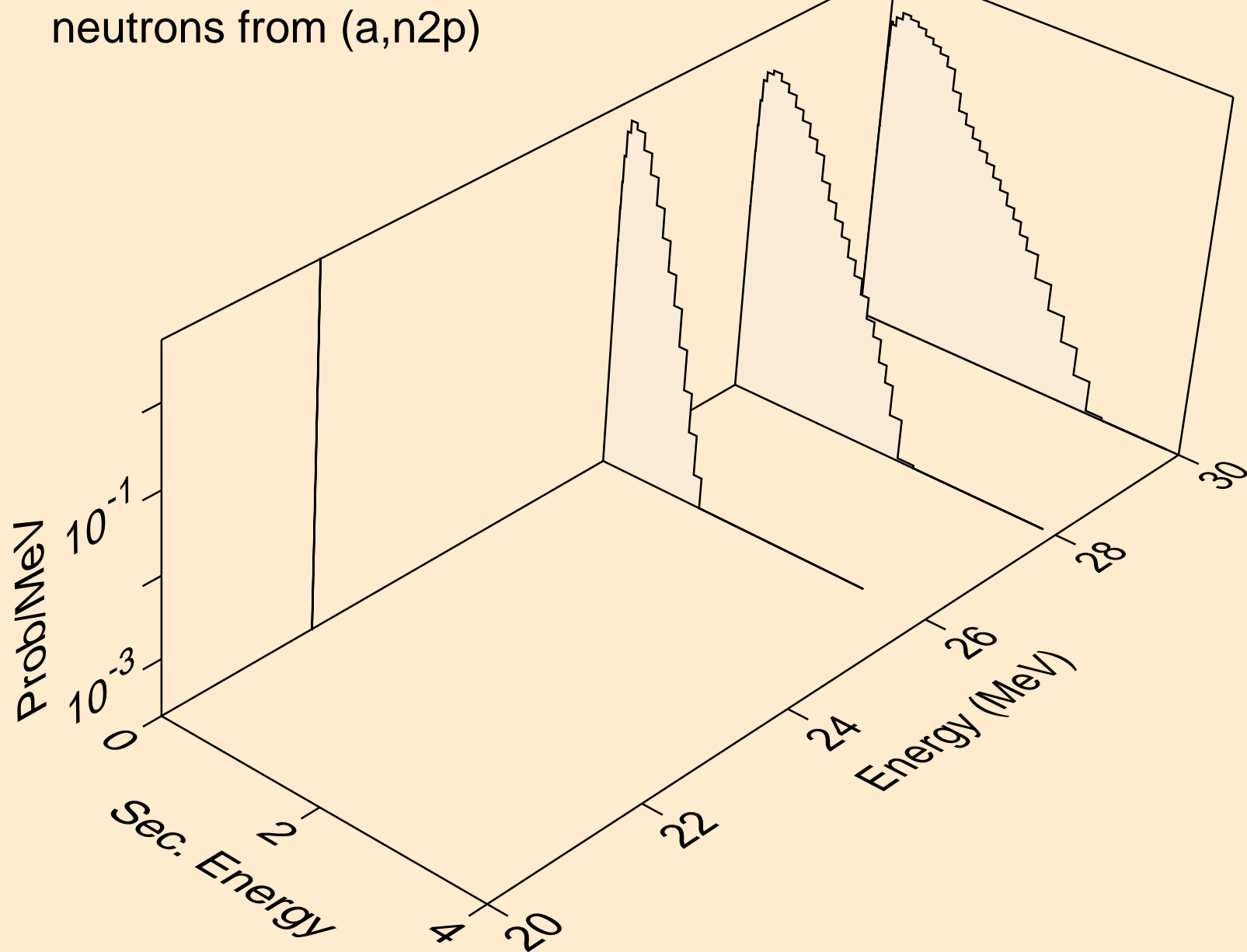
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



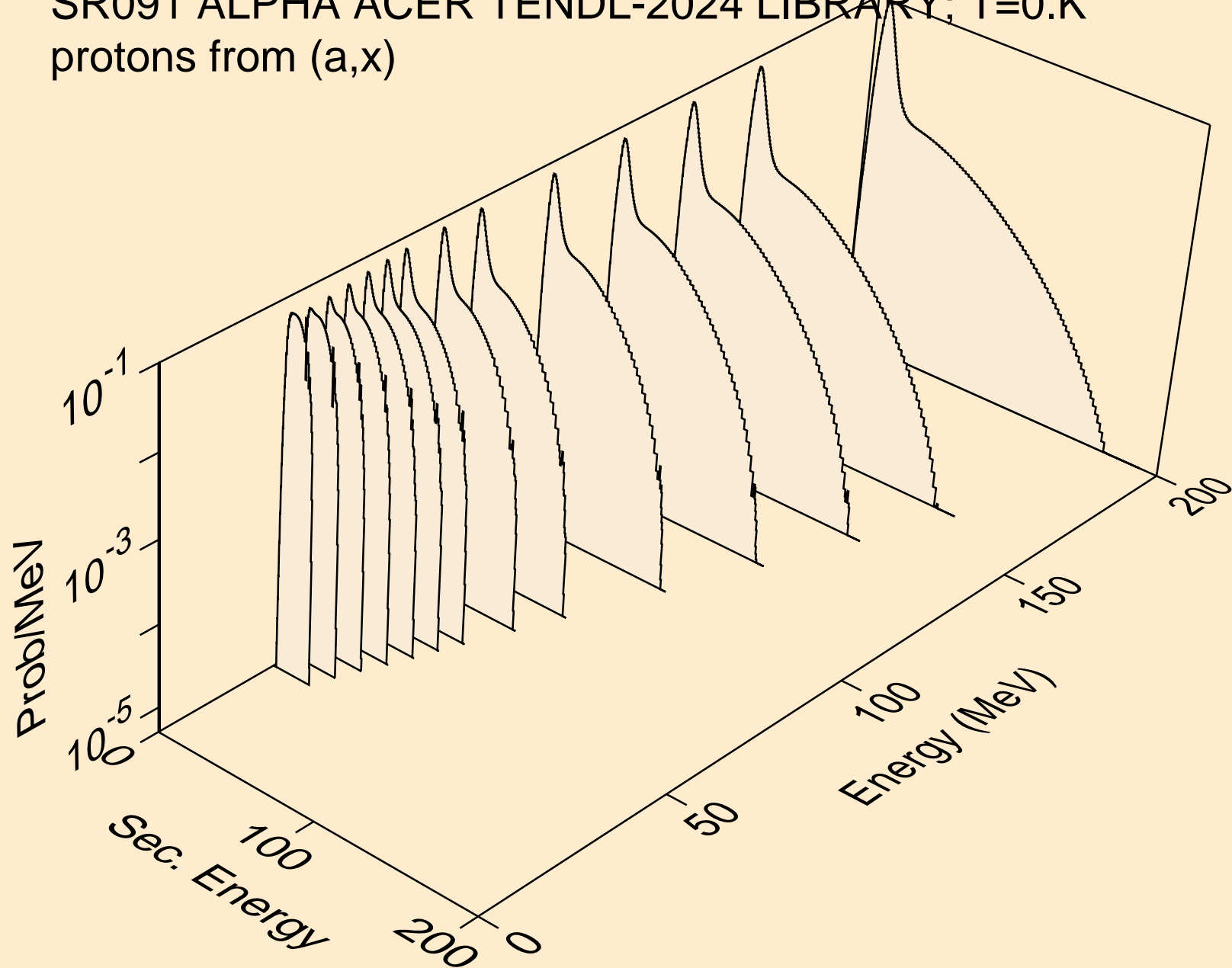
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



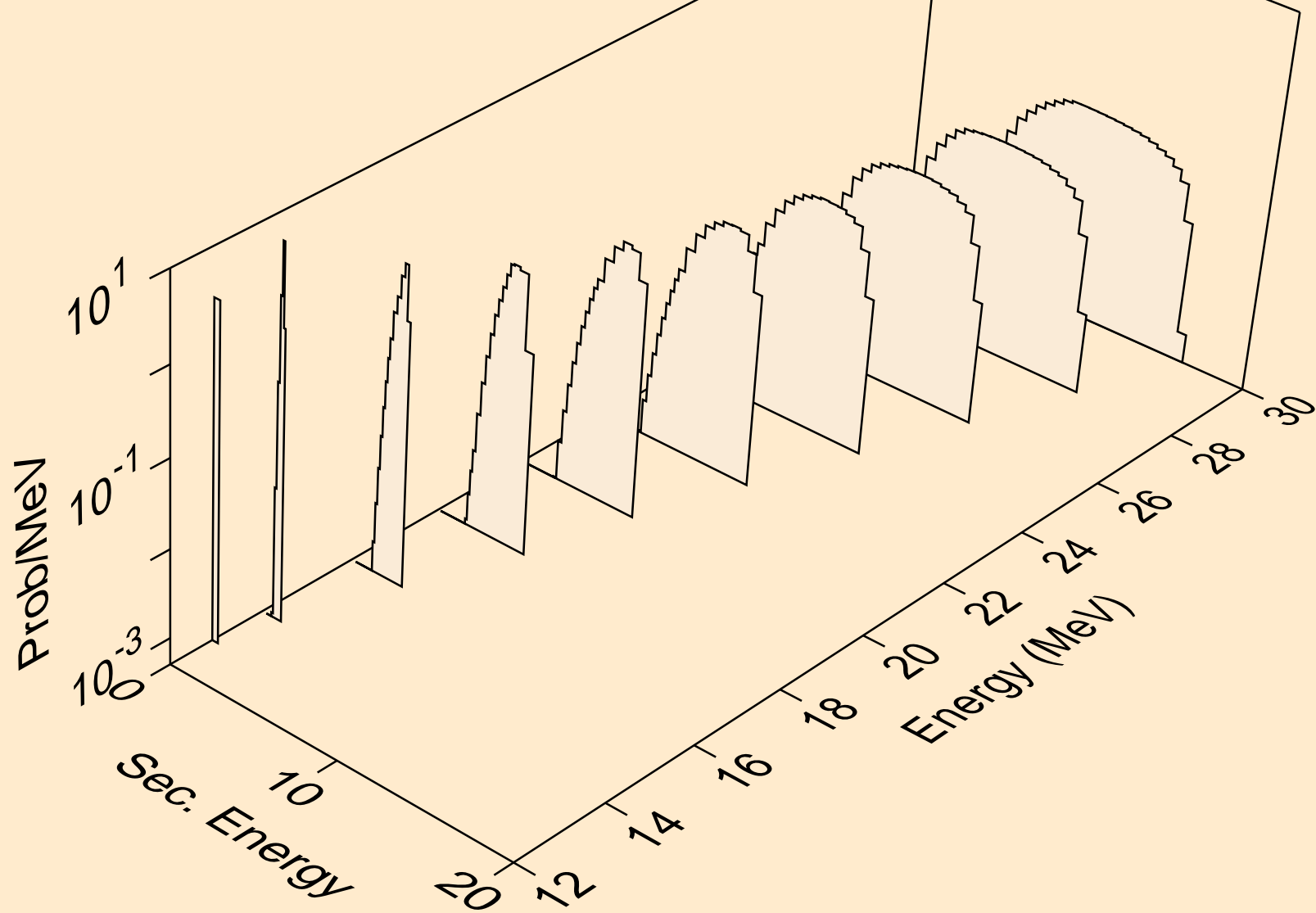
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



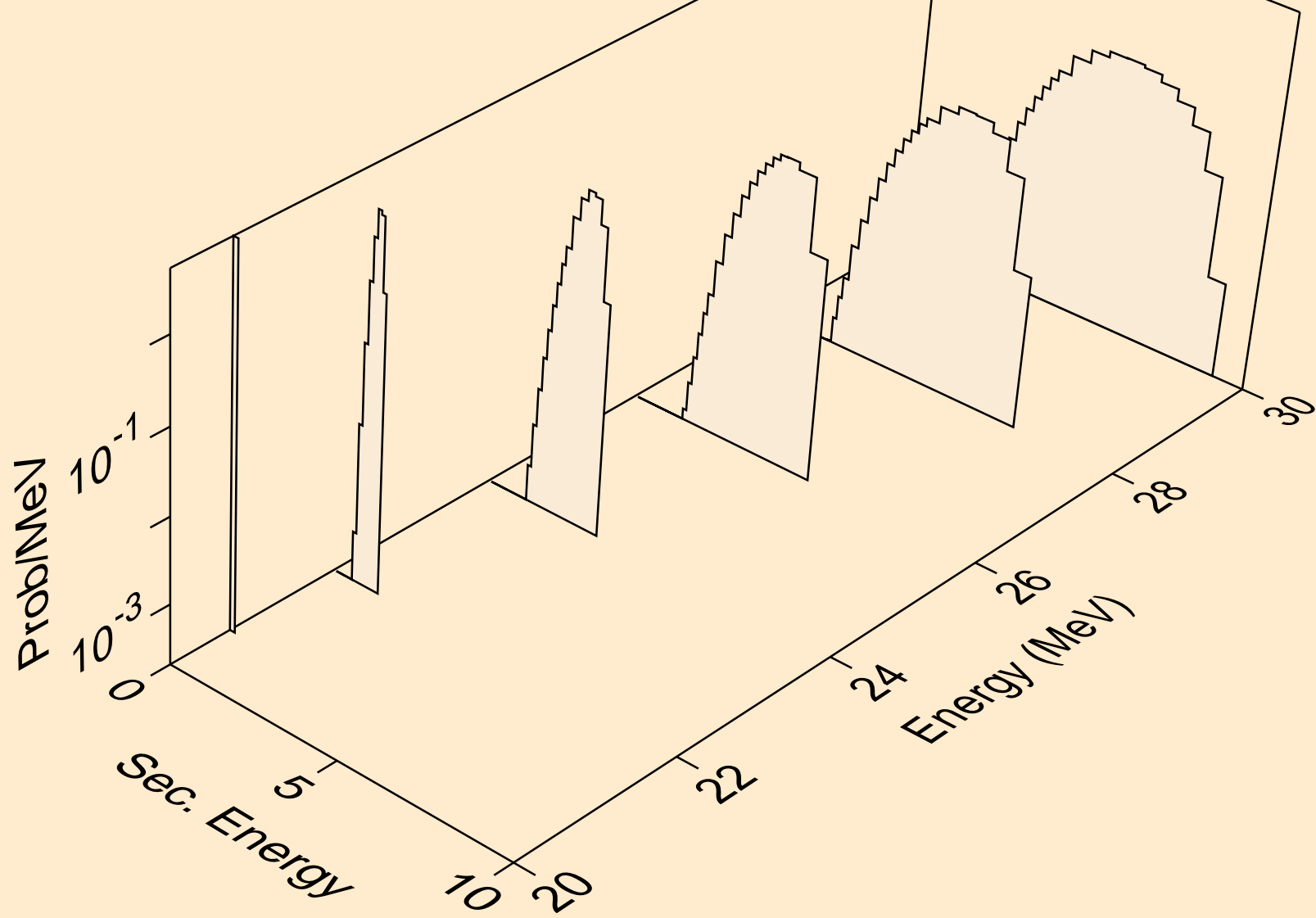
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



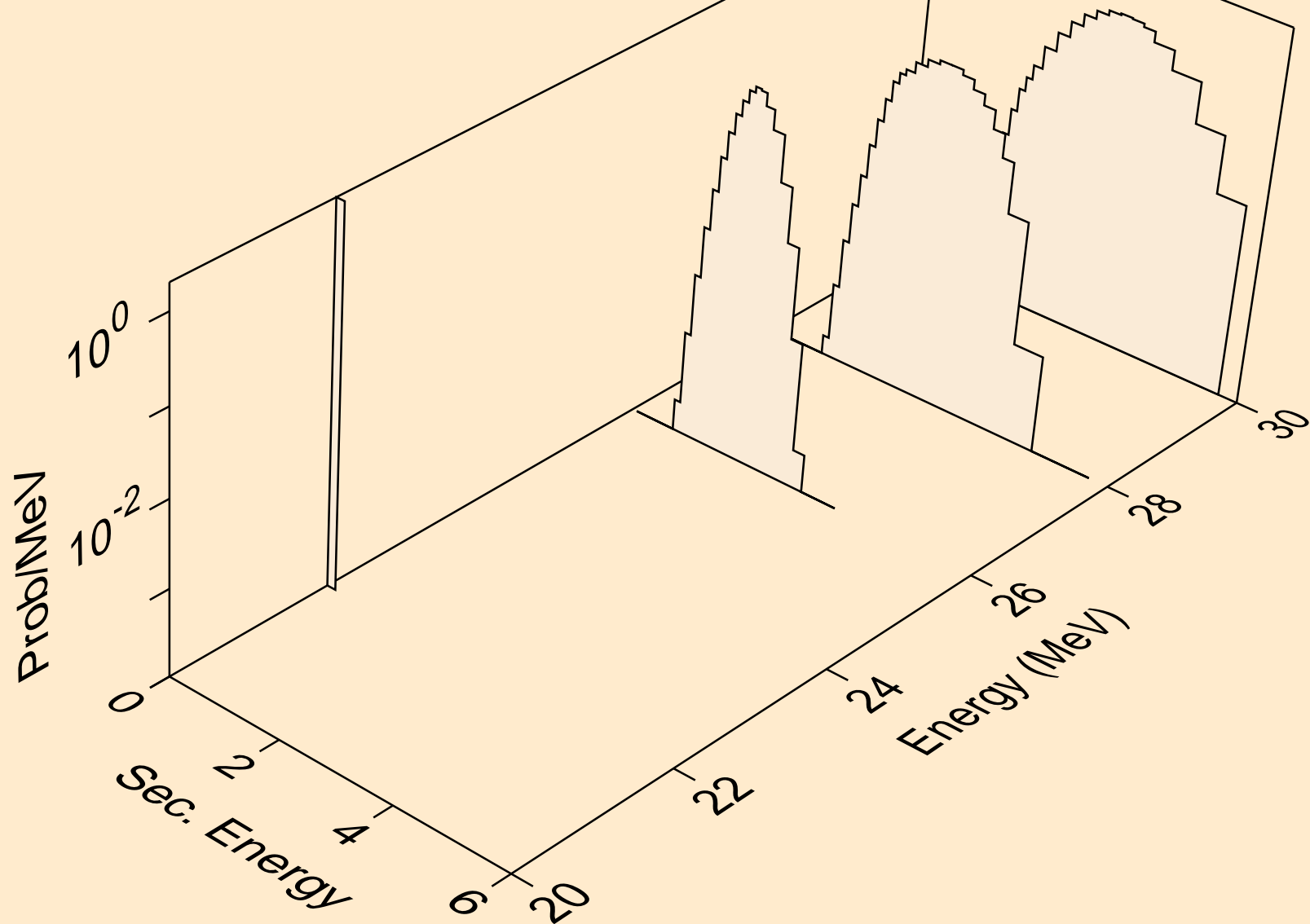
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



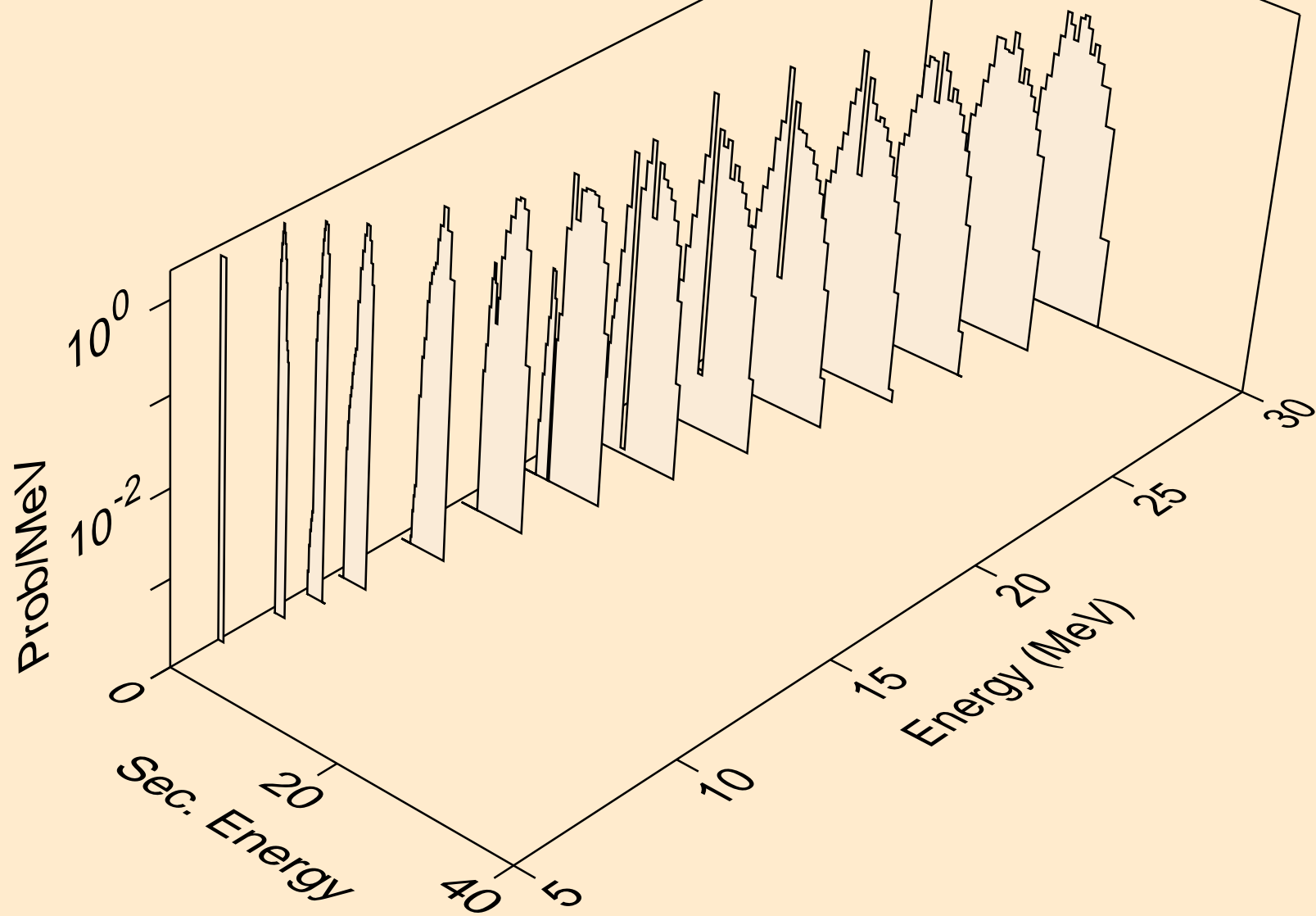
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



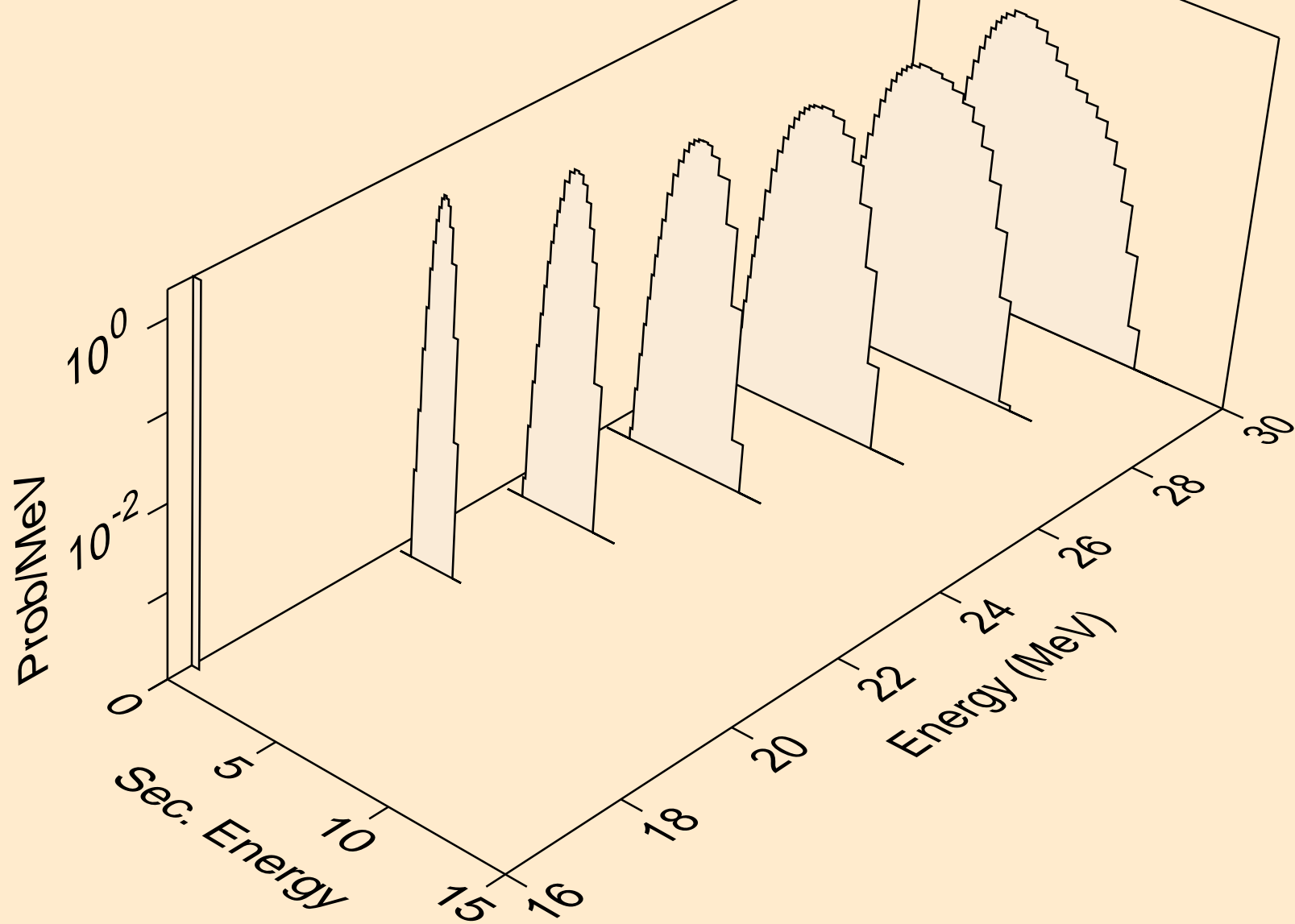
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



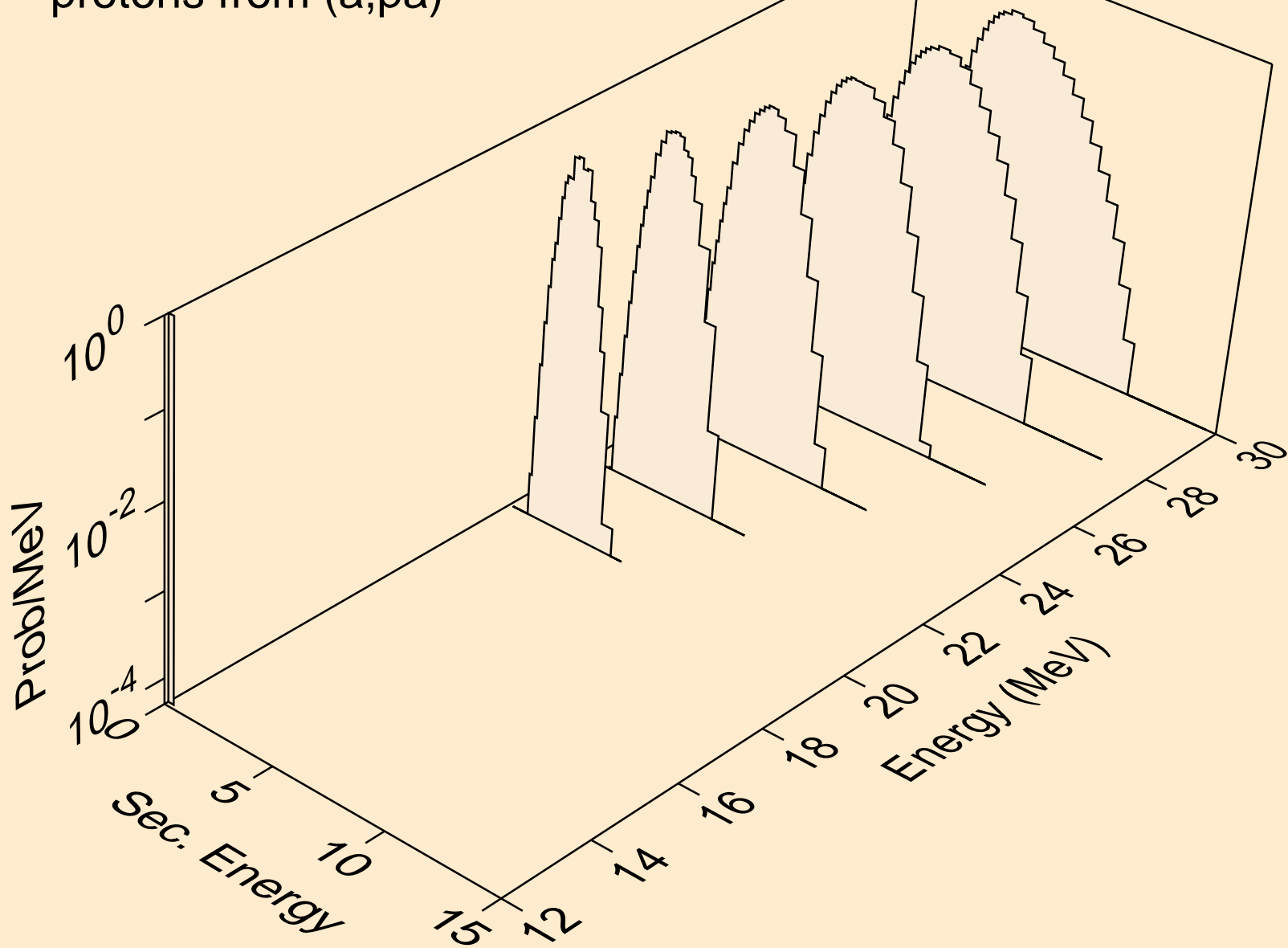
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



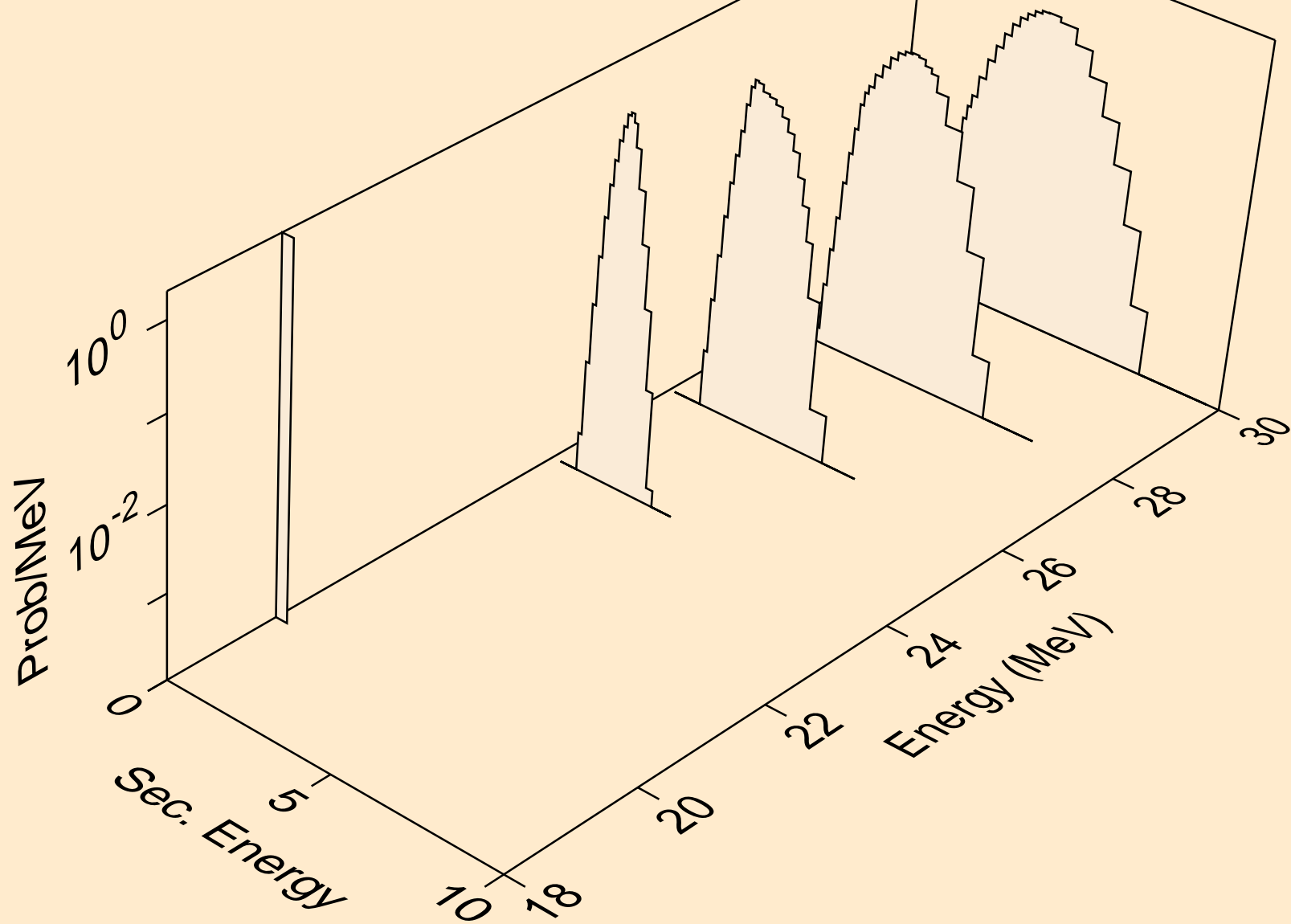
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



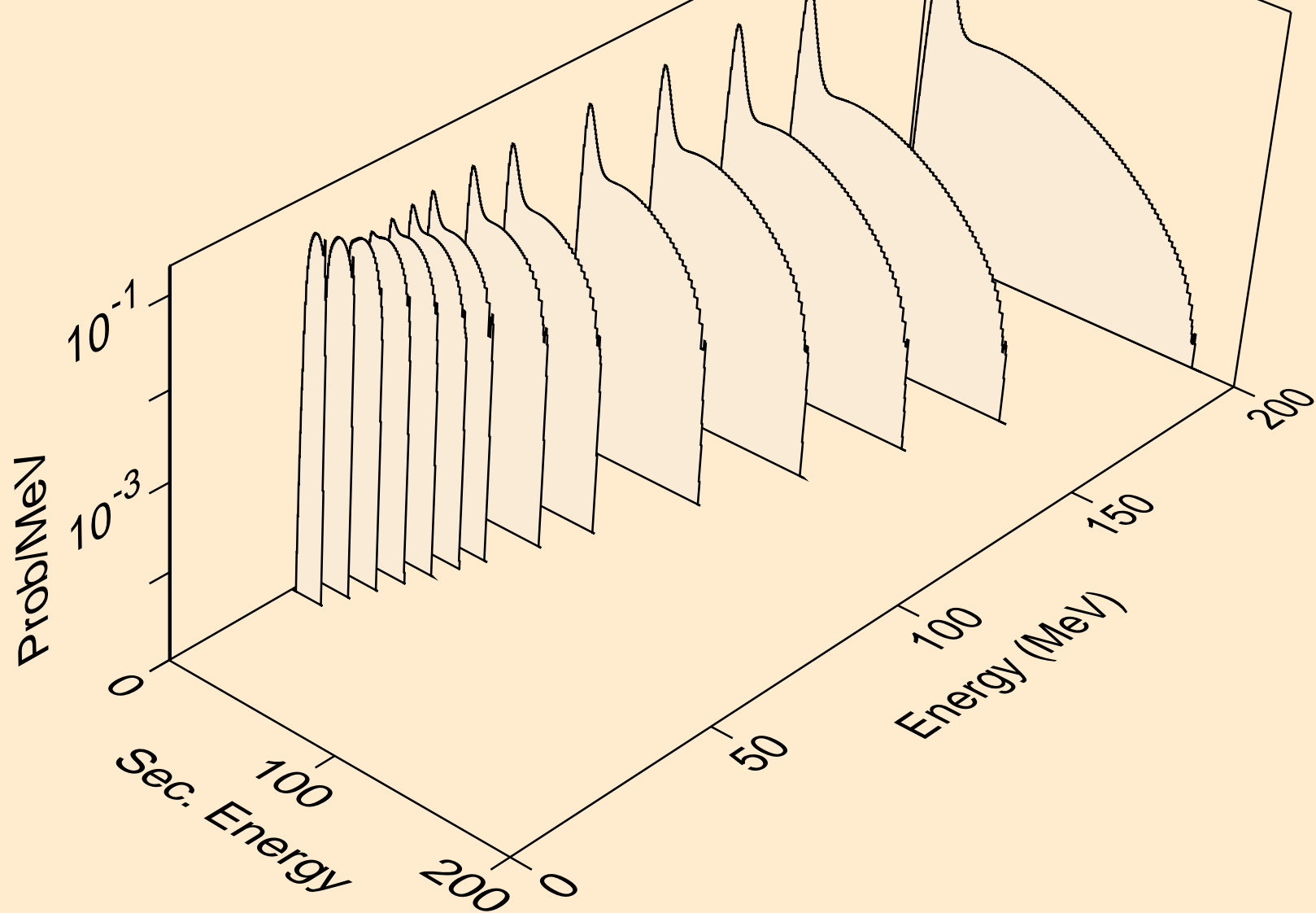
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



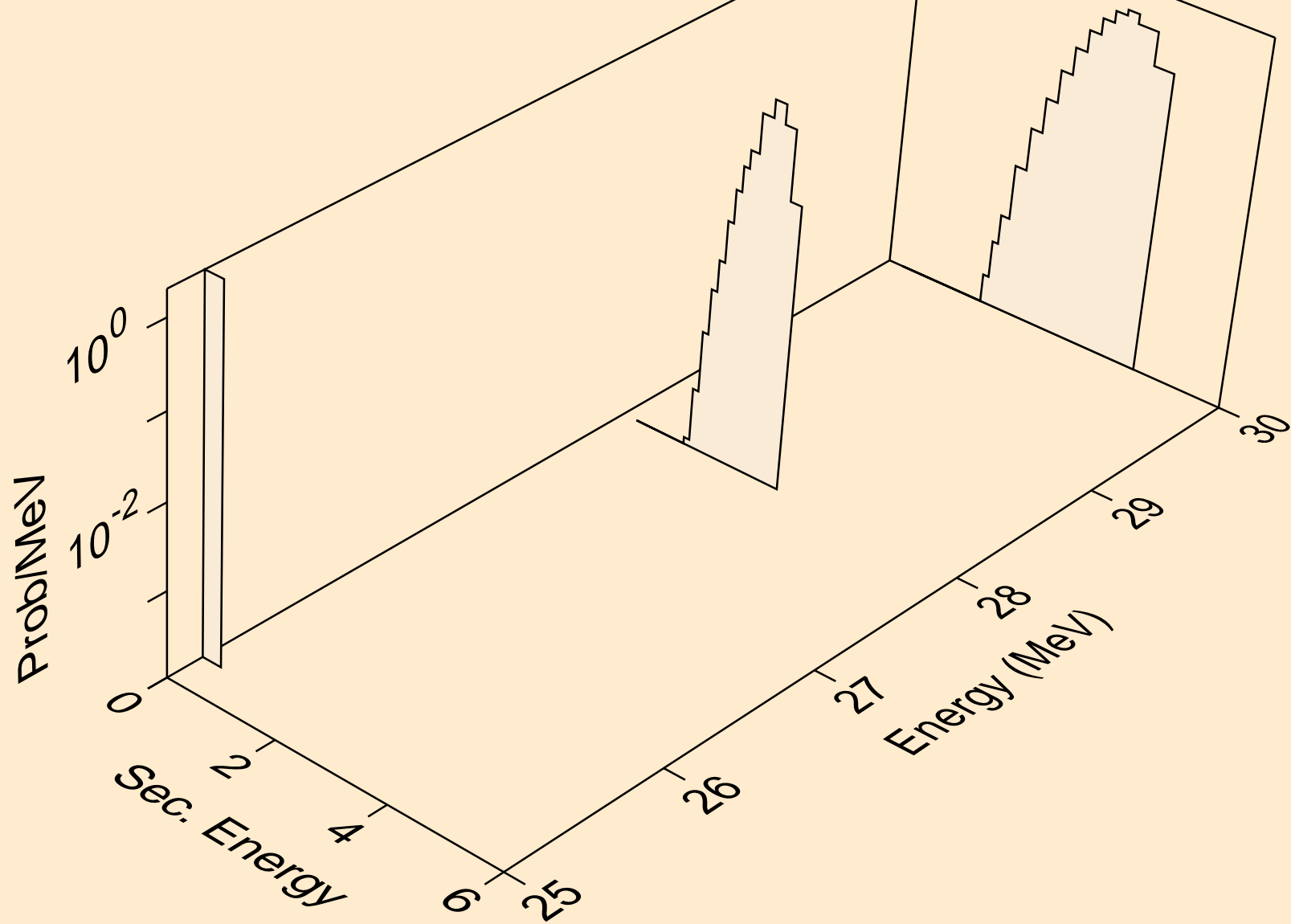
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



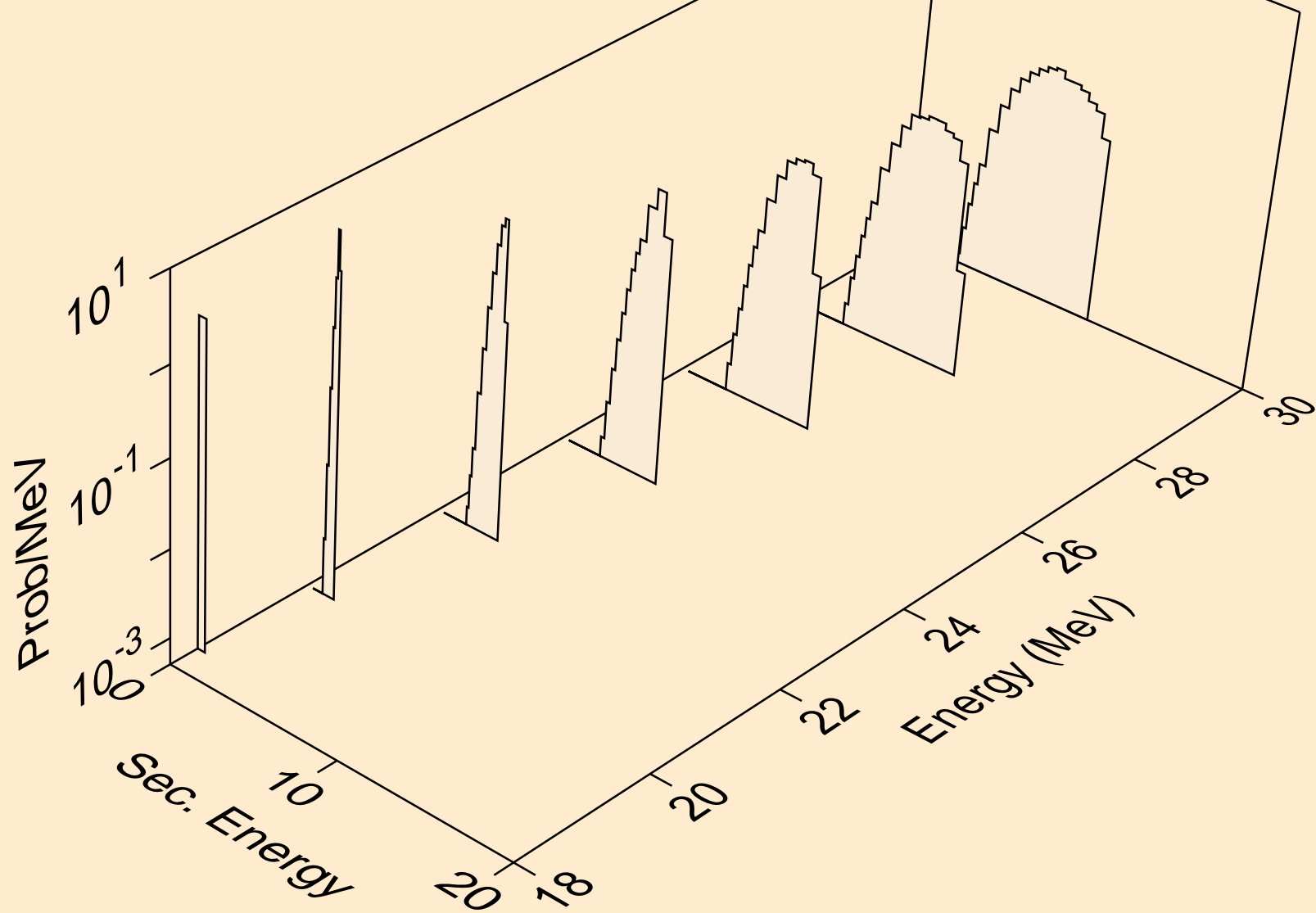
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



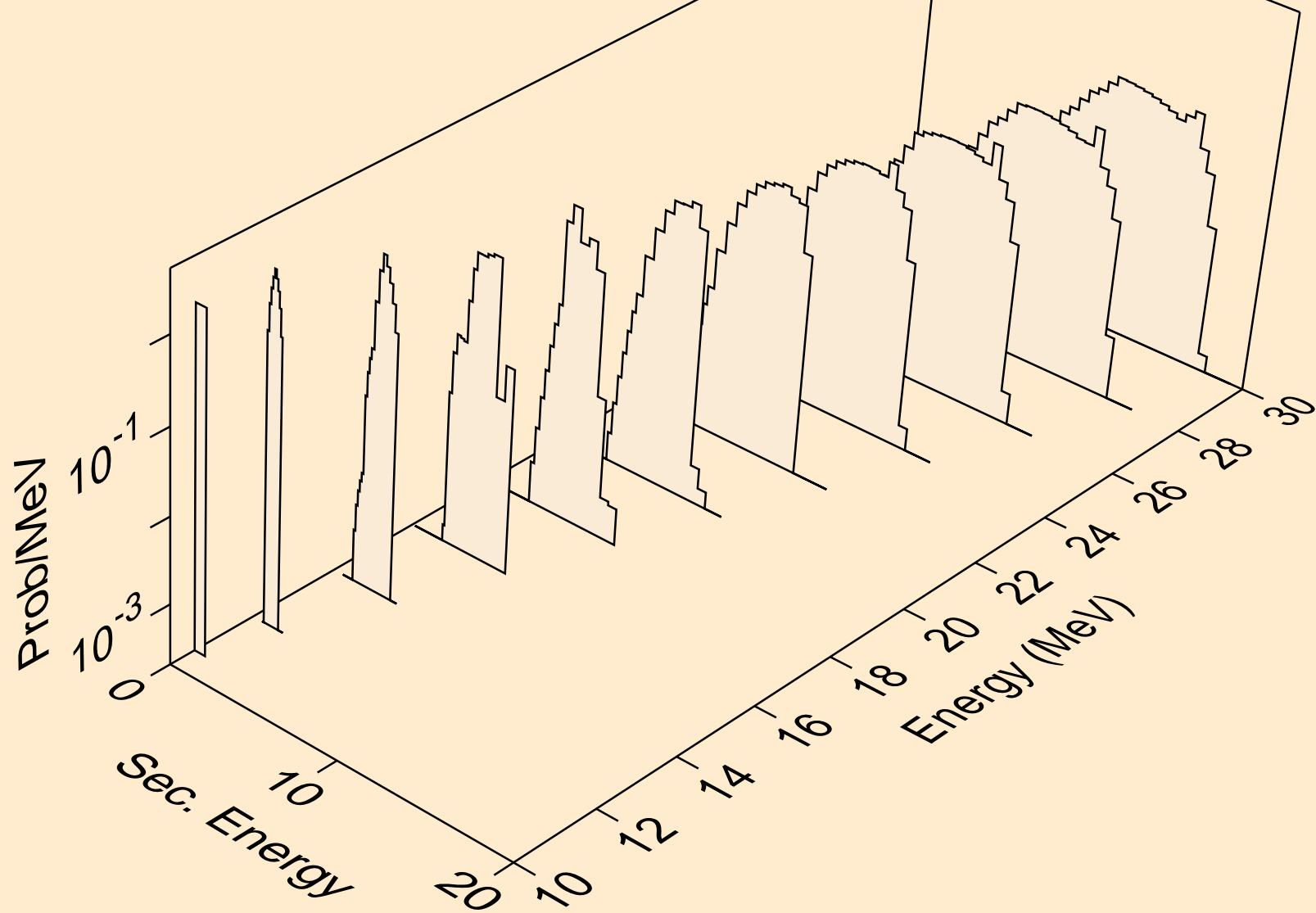
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,2nd)



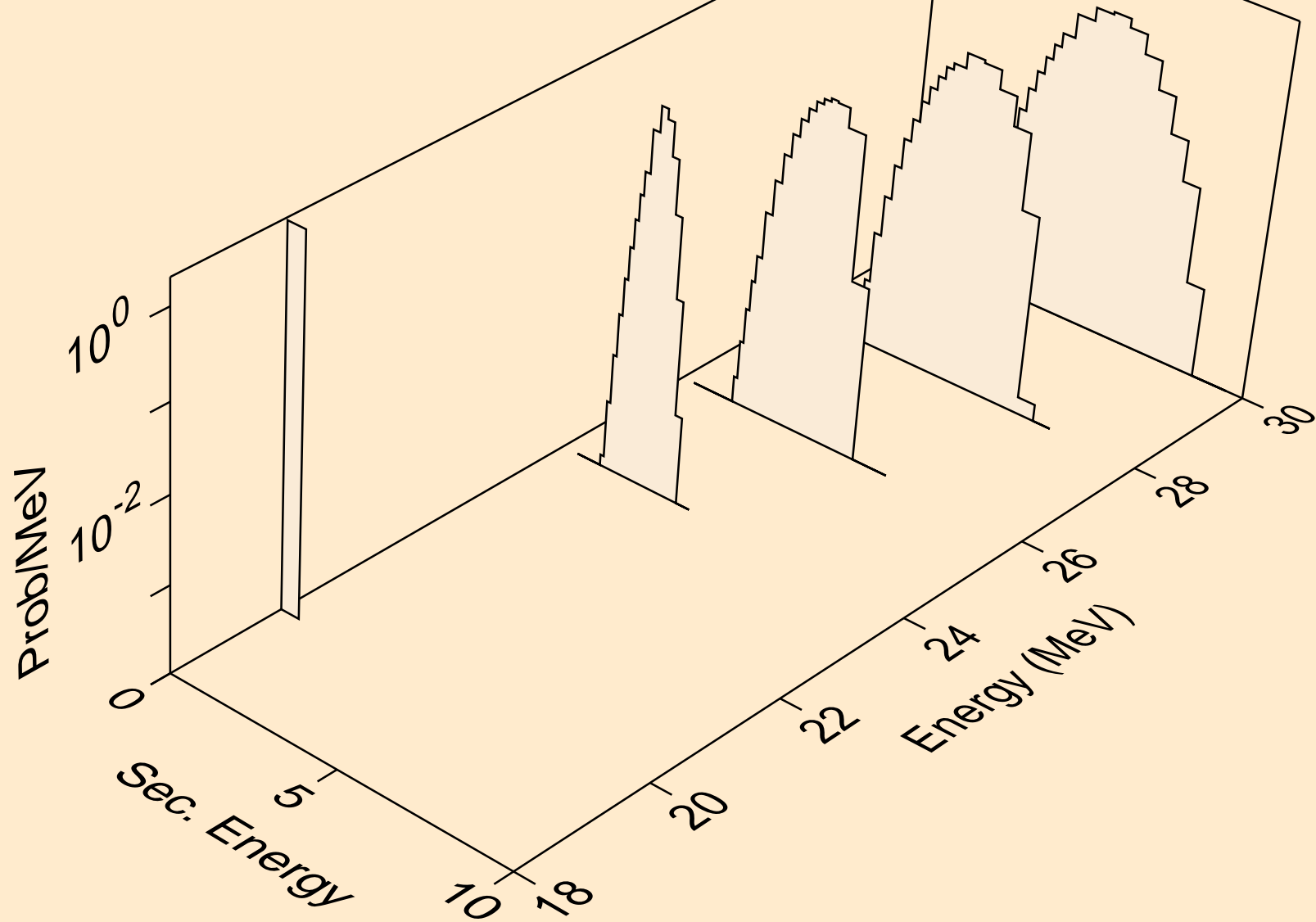
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



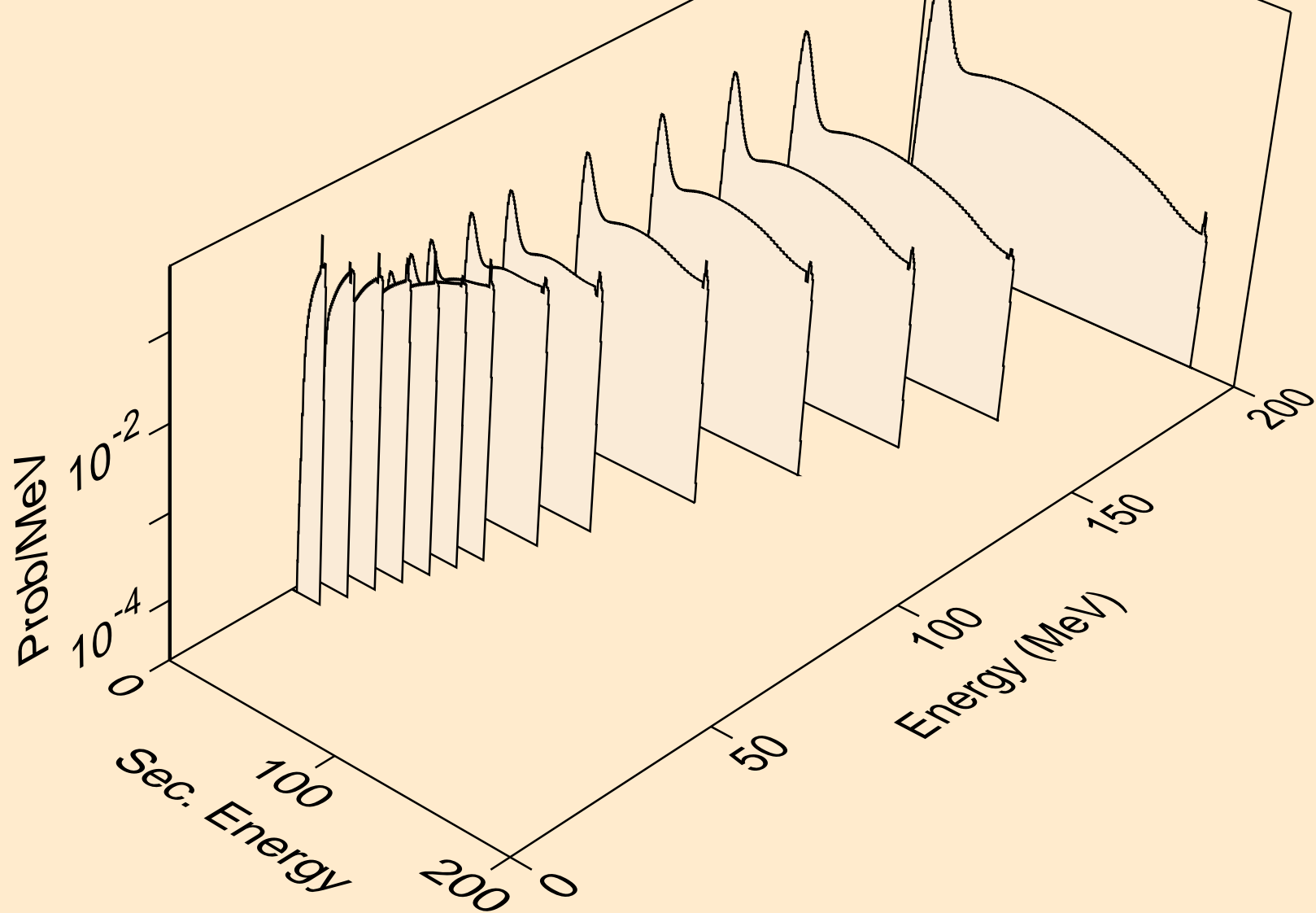
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



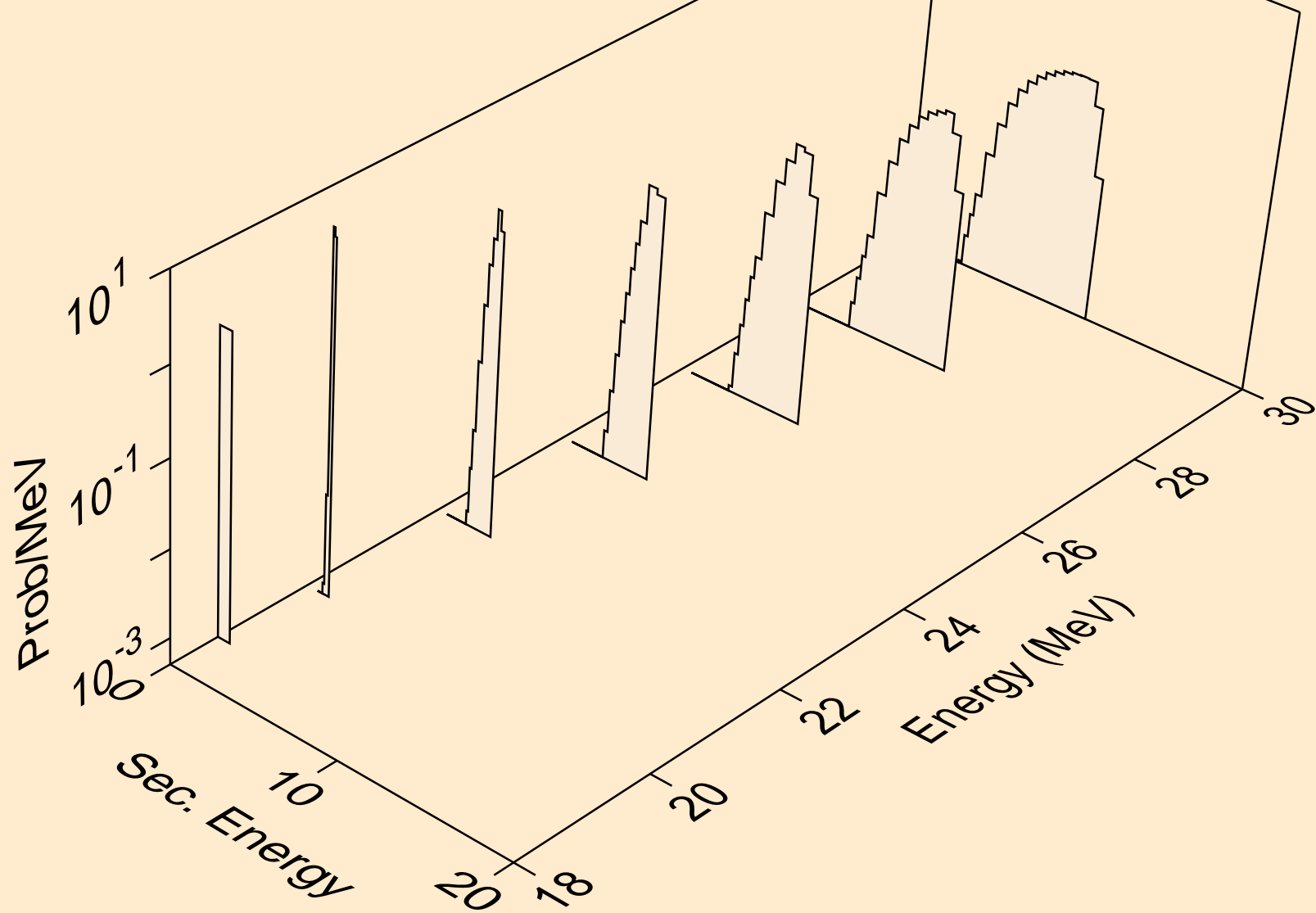
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



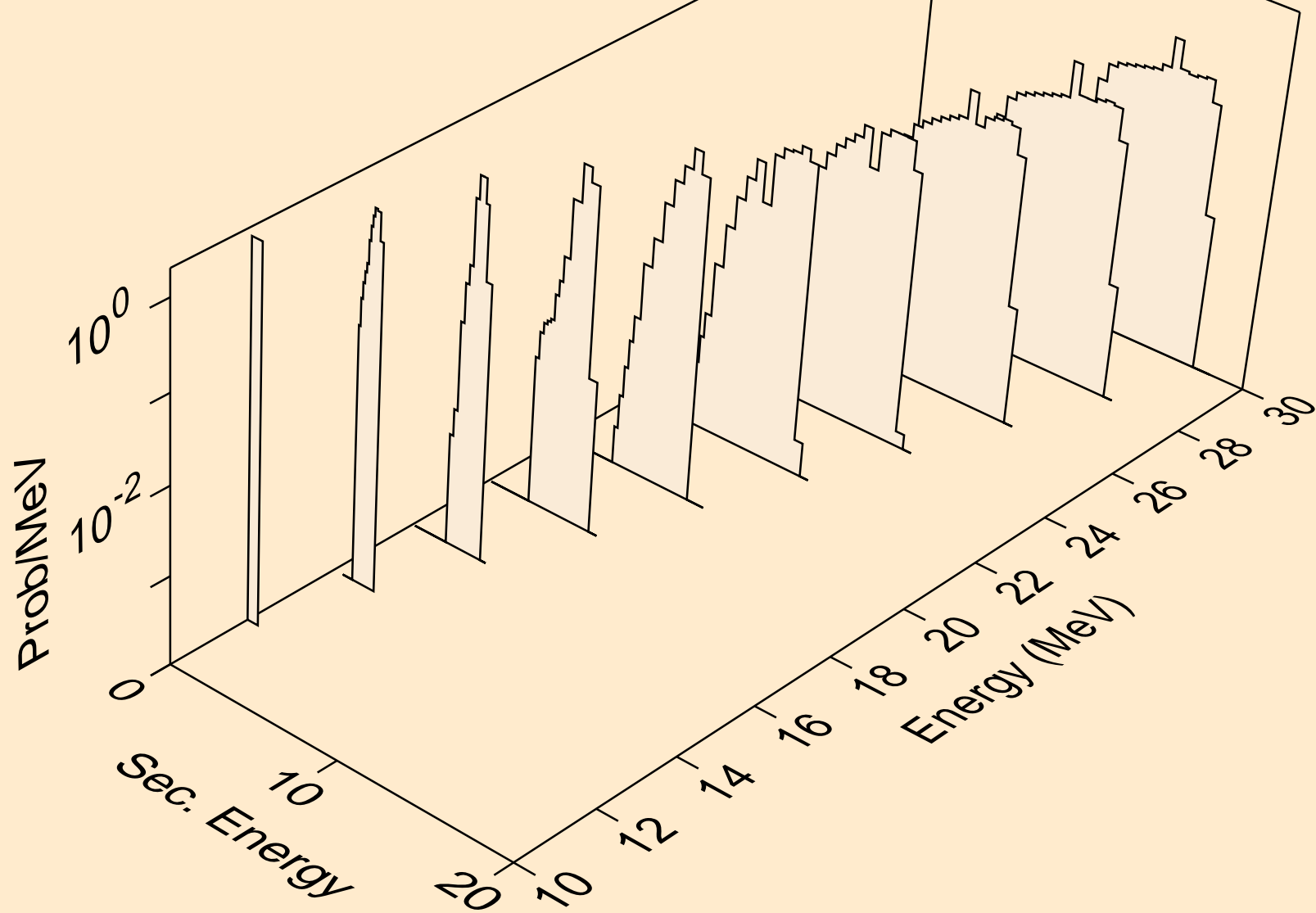
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



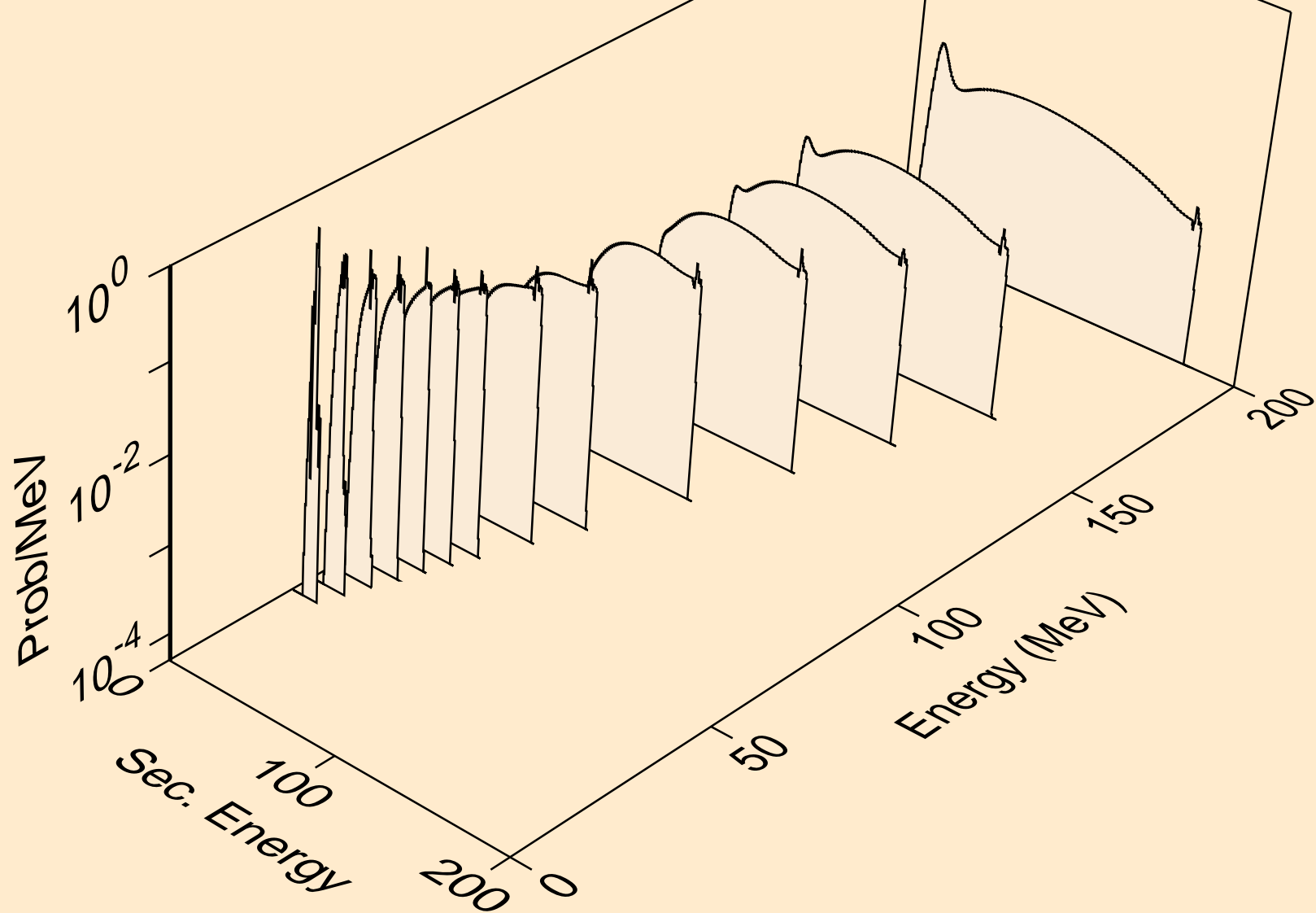
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



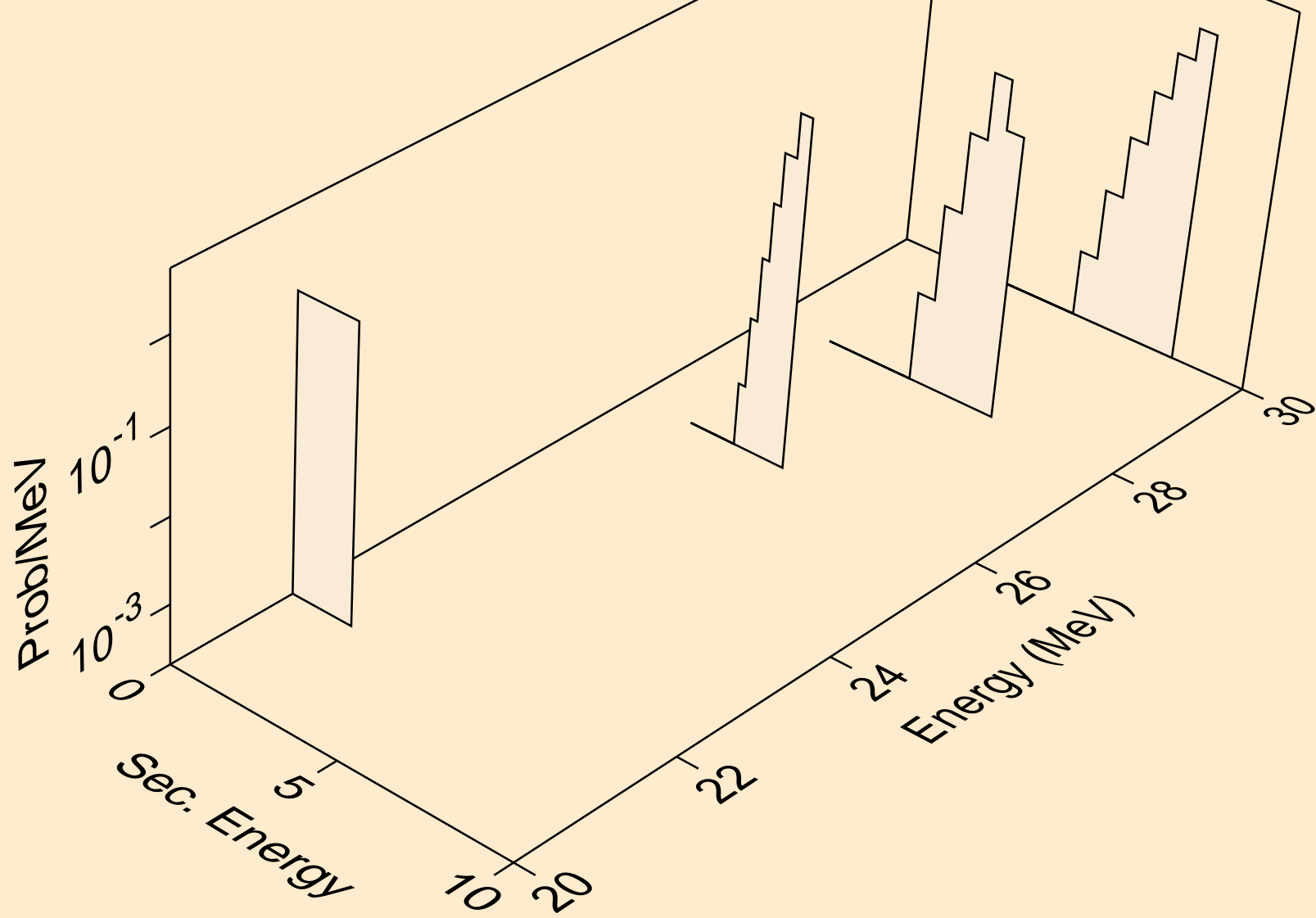
SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



SR091 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

