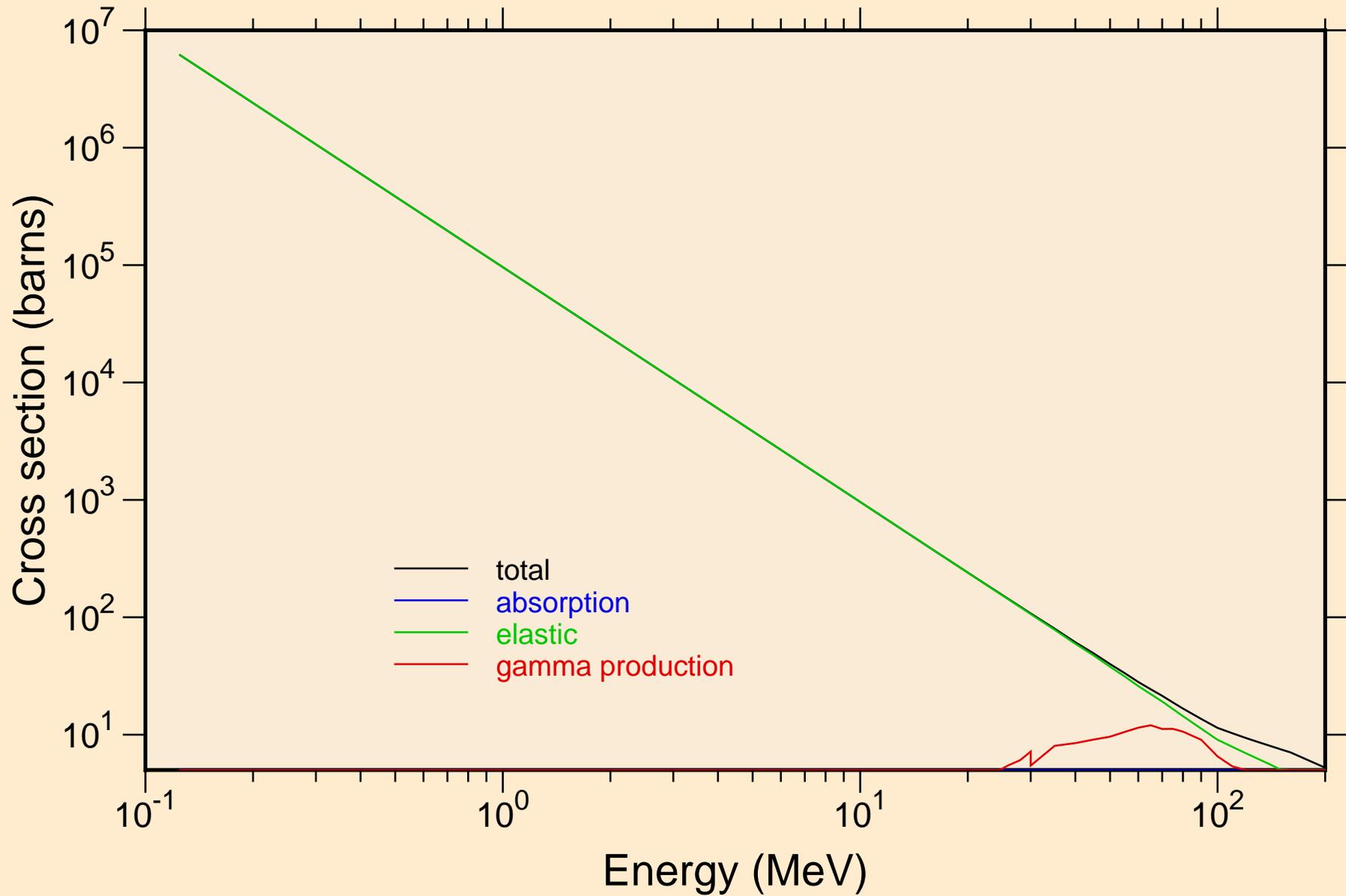
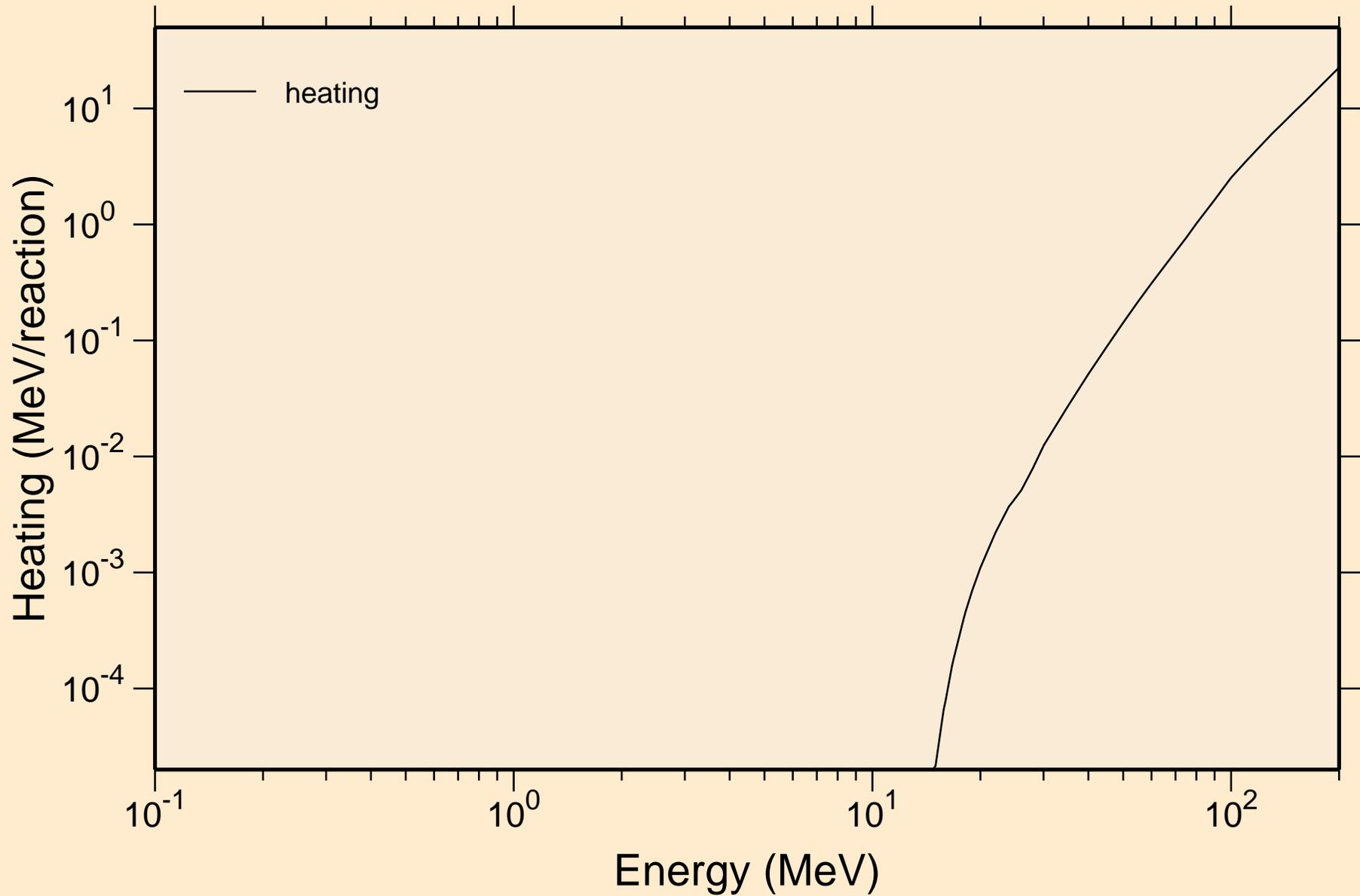


PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



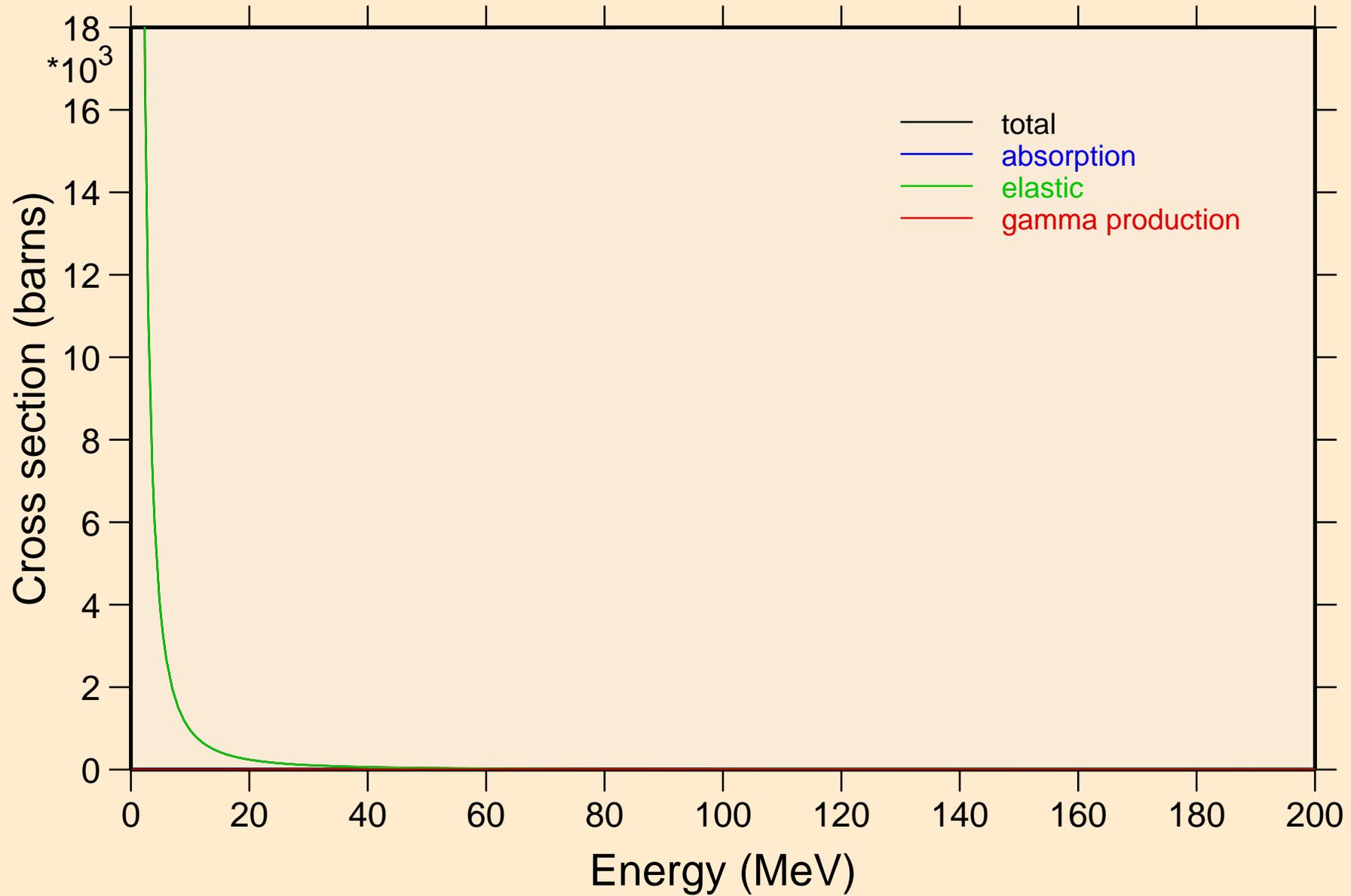
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



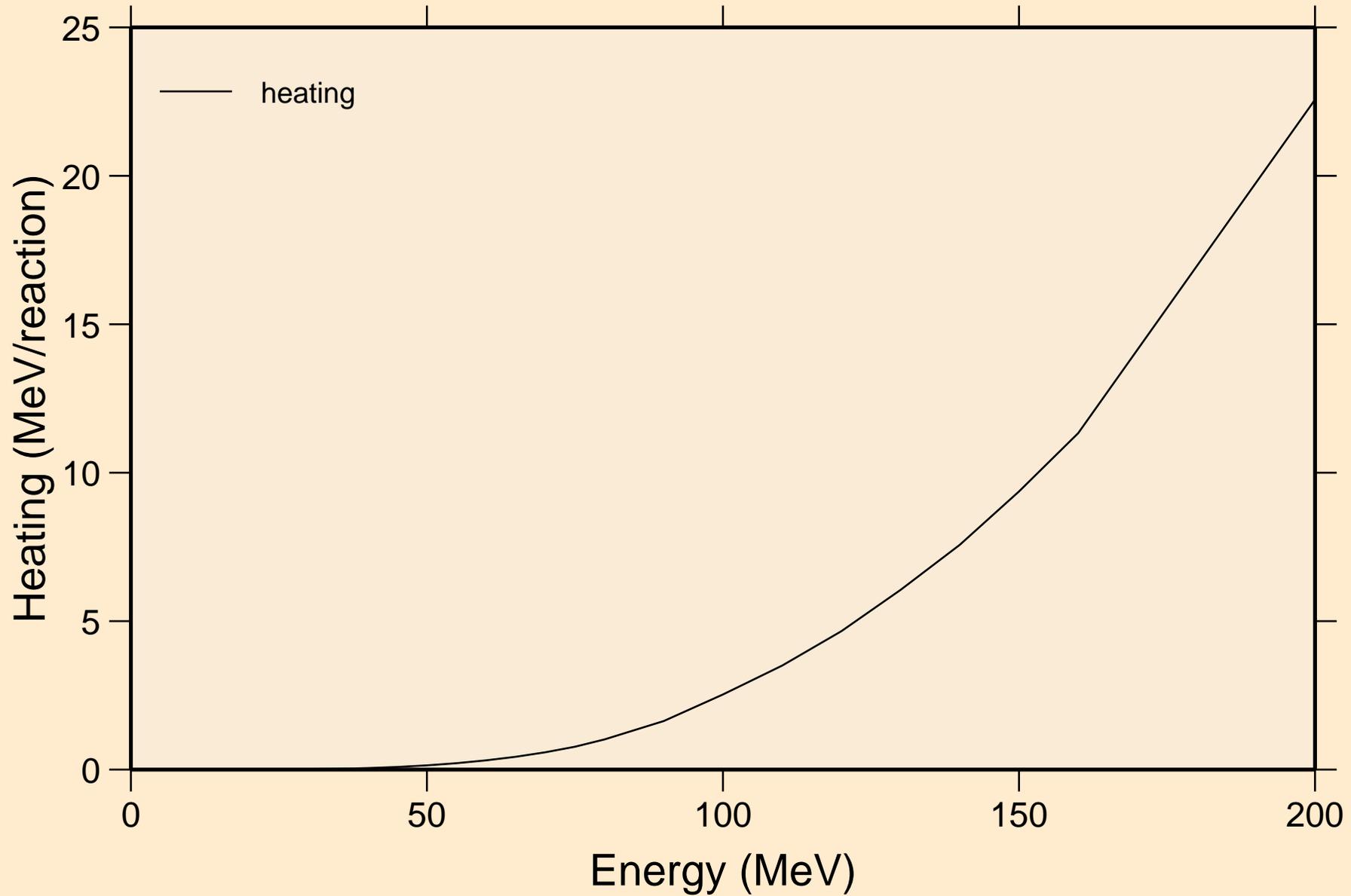
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

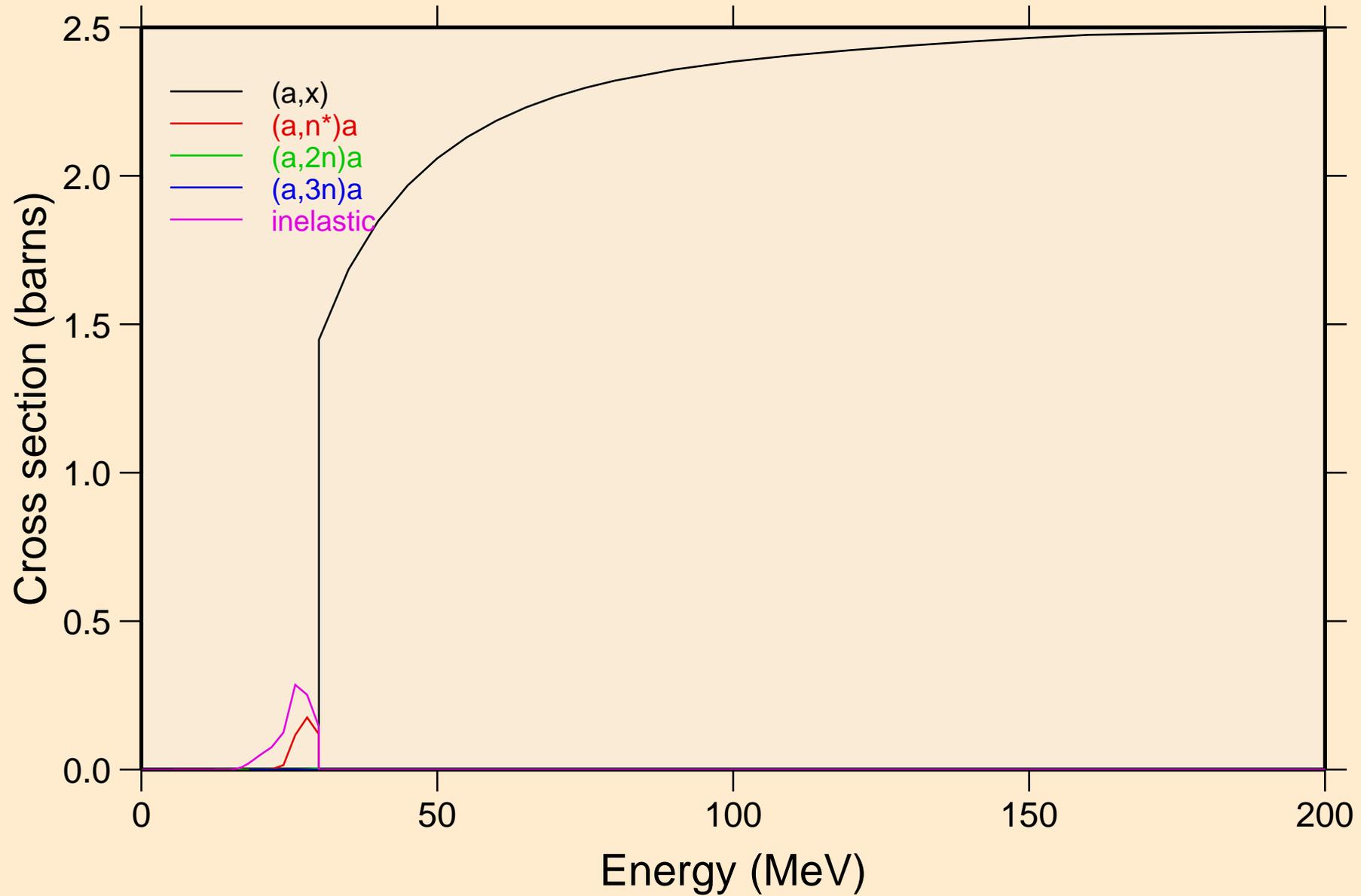


PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

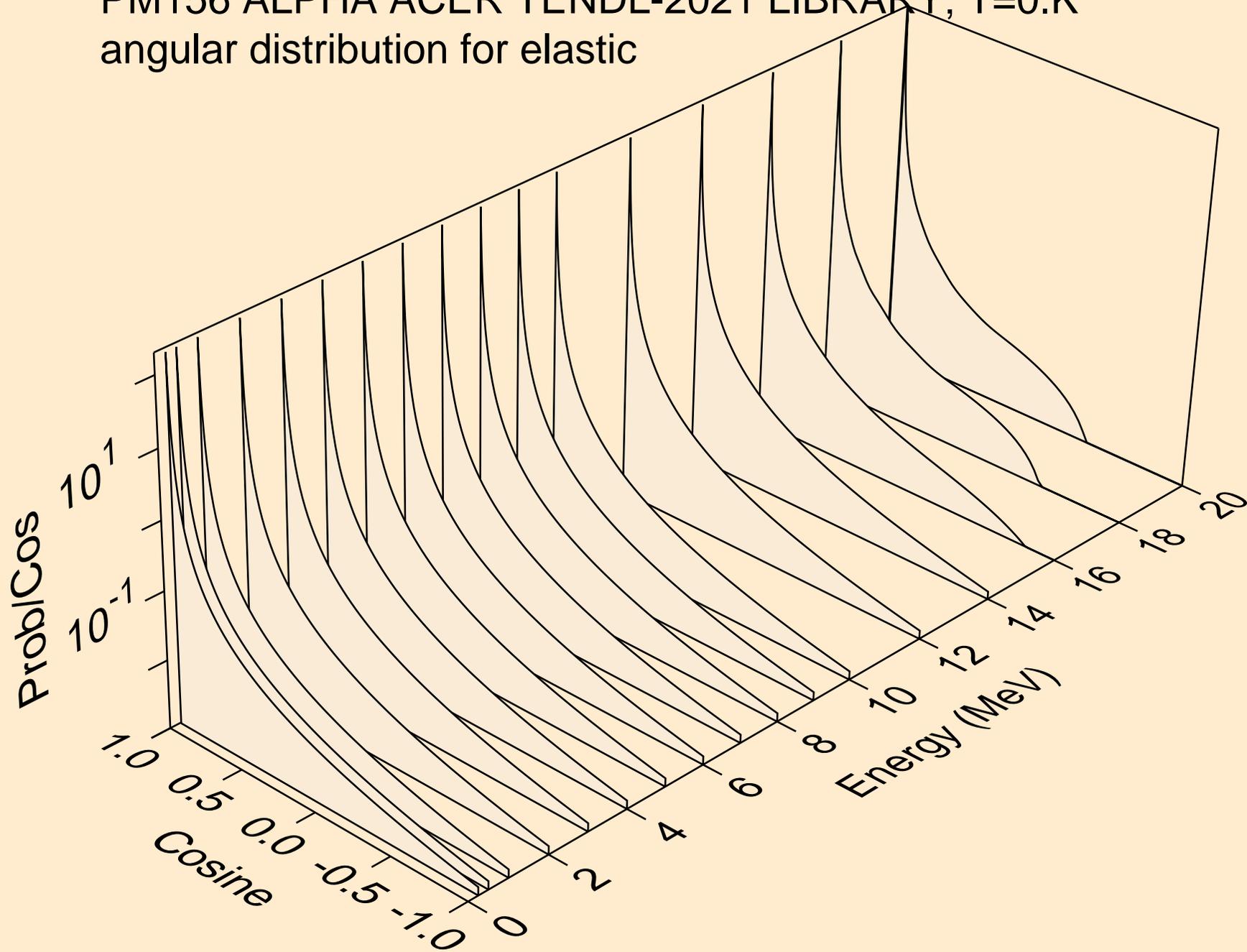
Heating



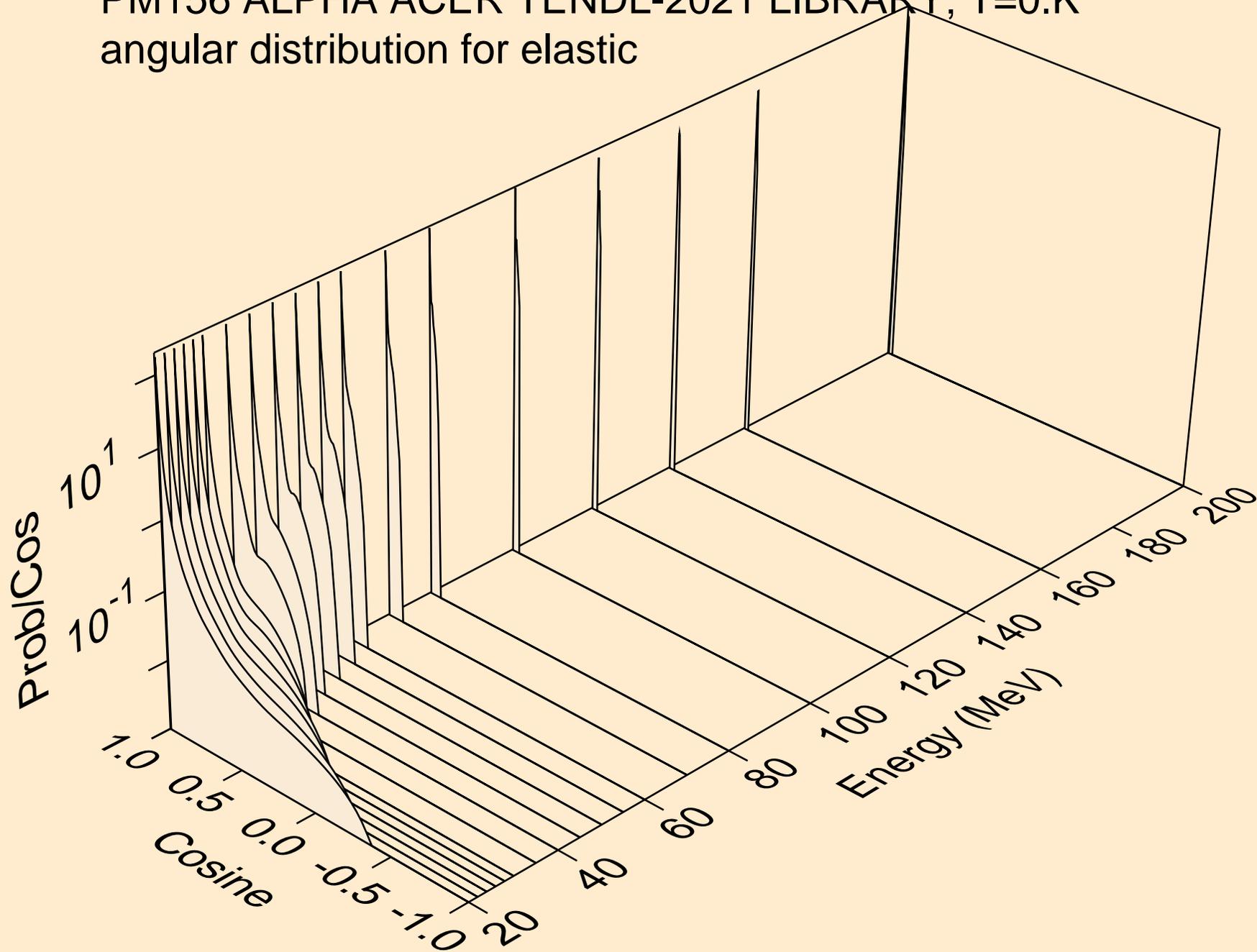
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



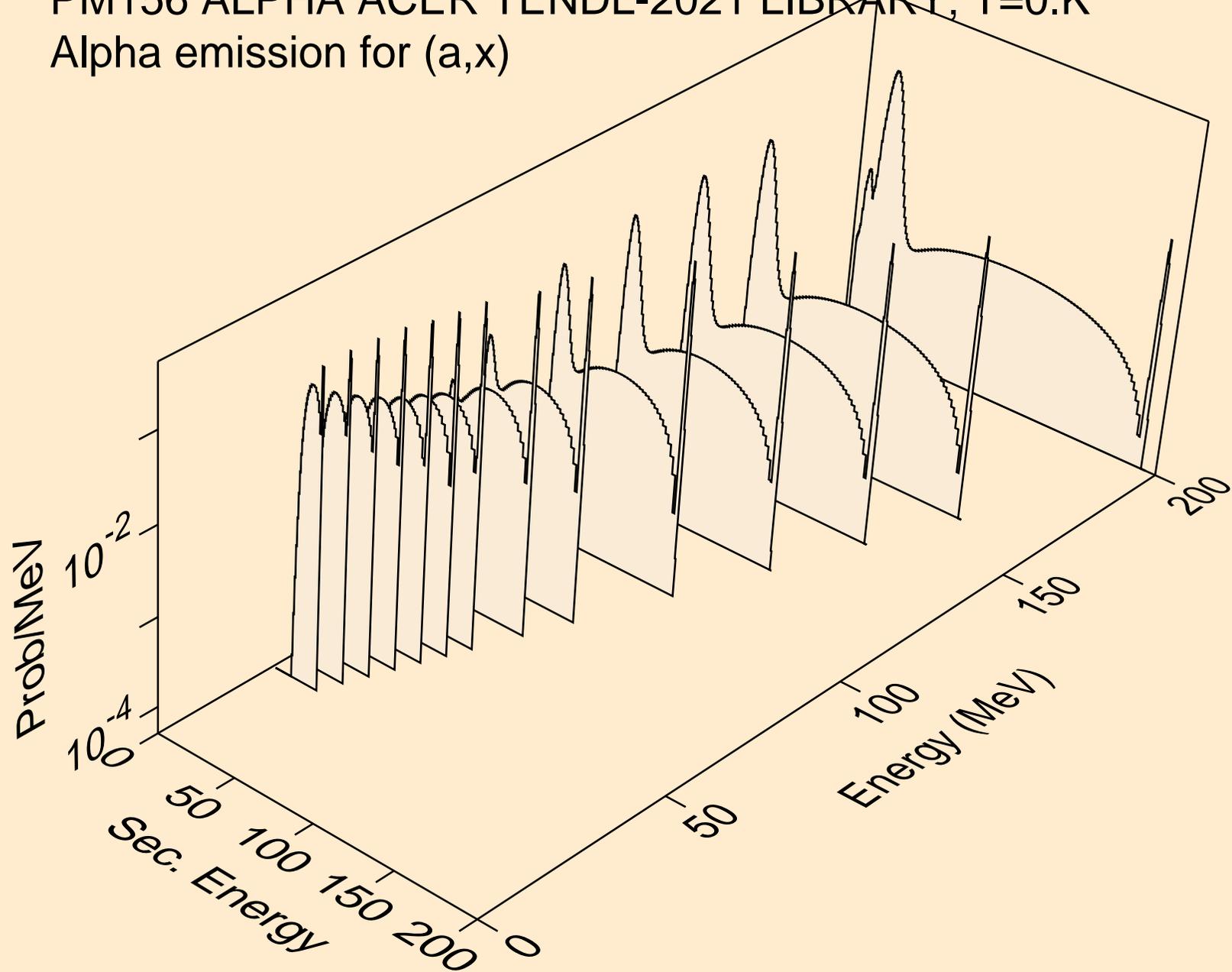
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



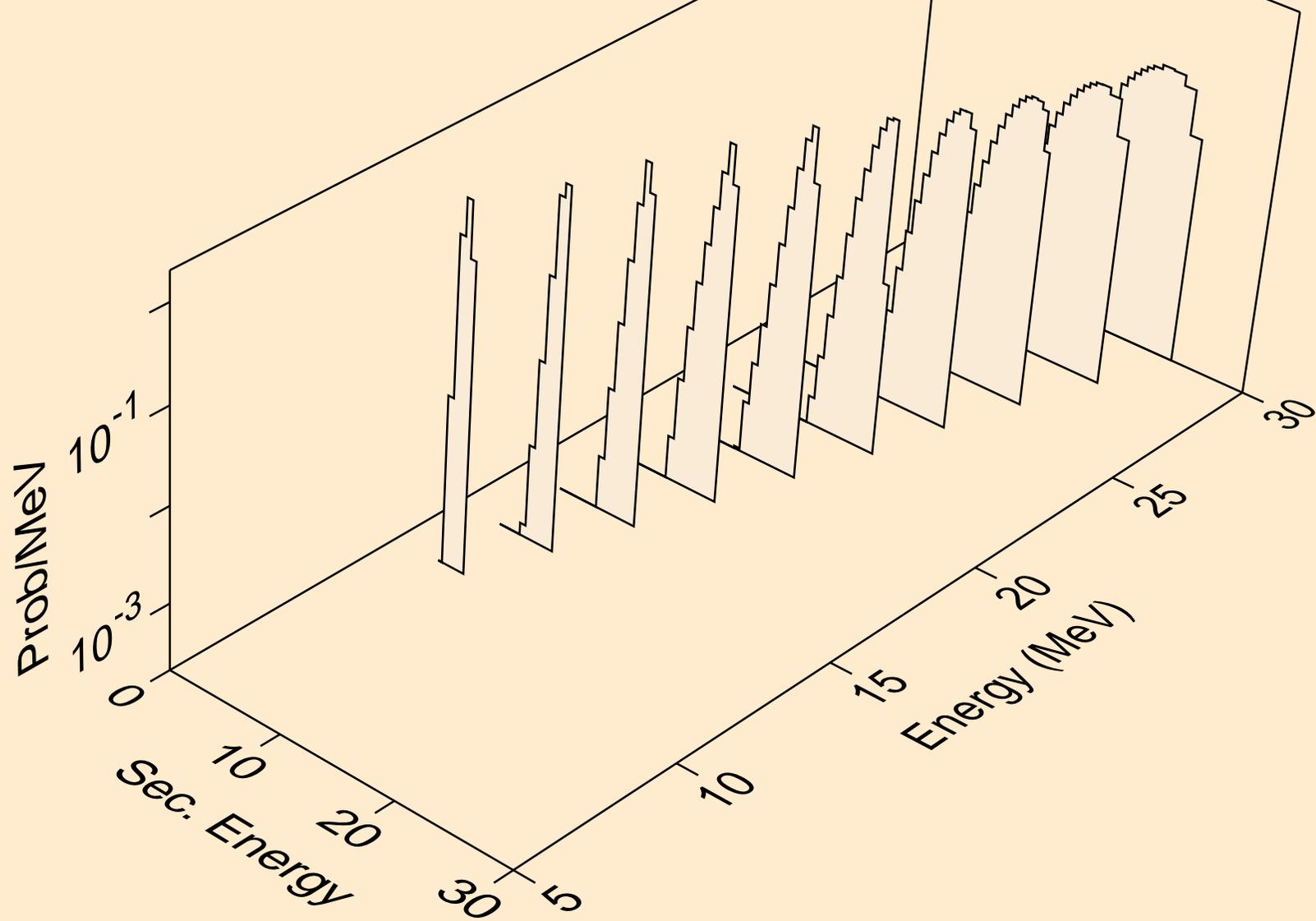
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



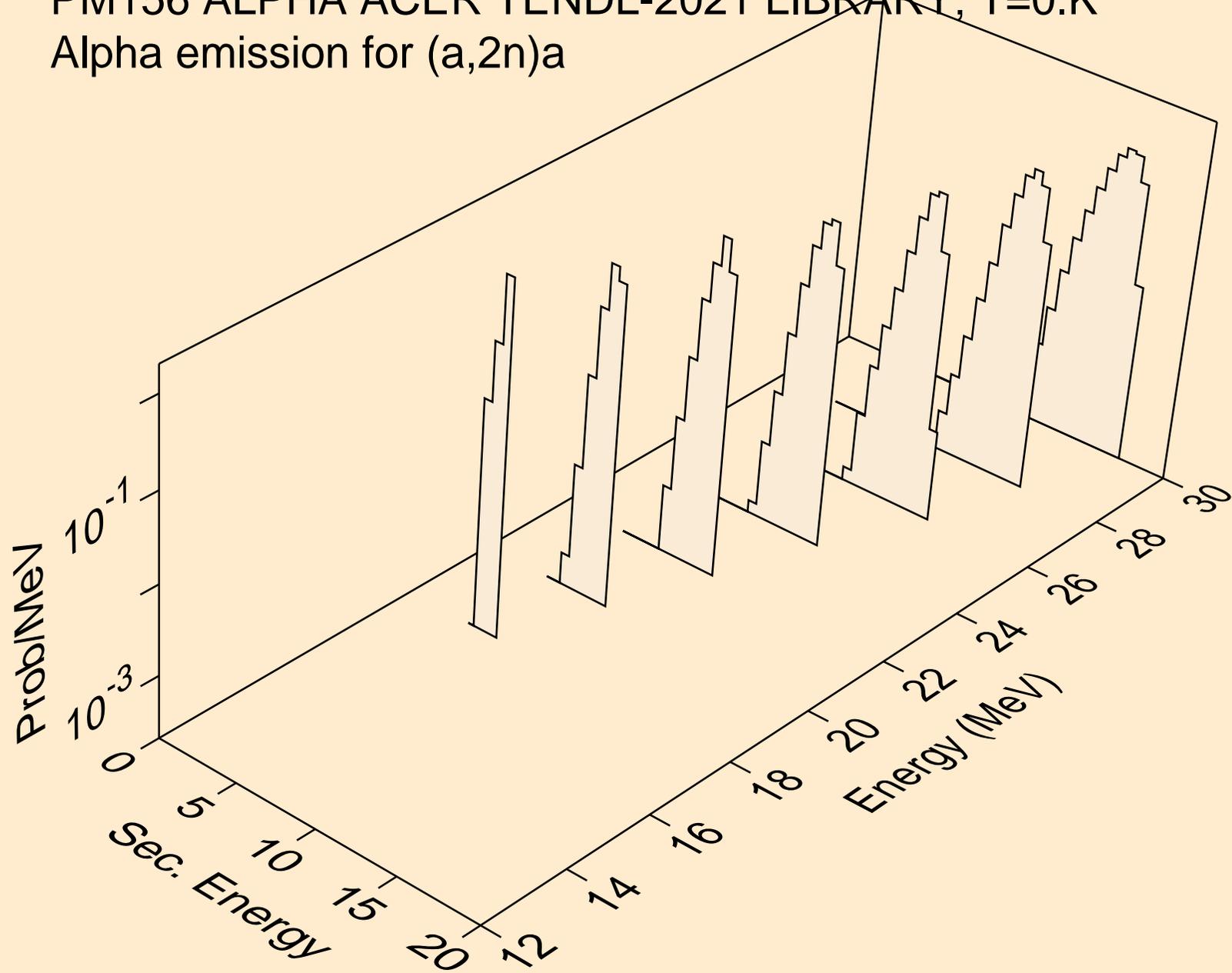
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,x)



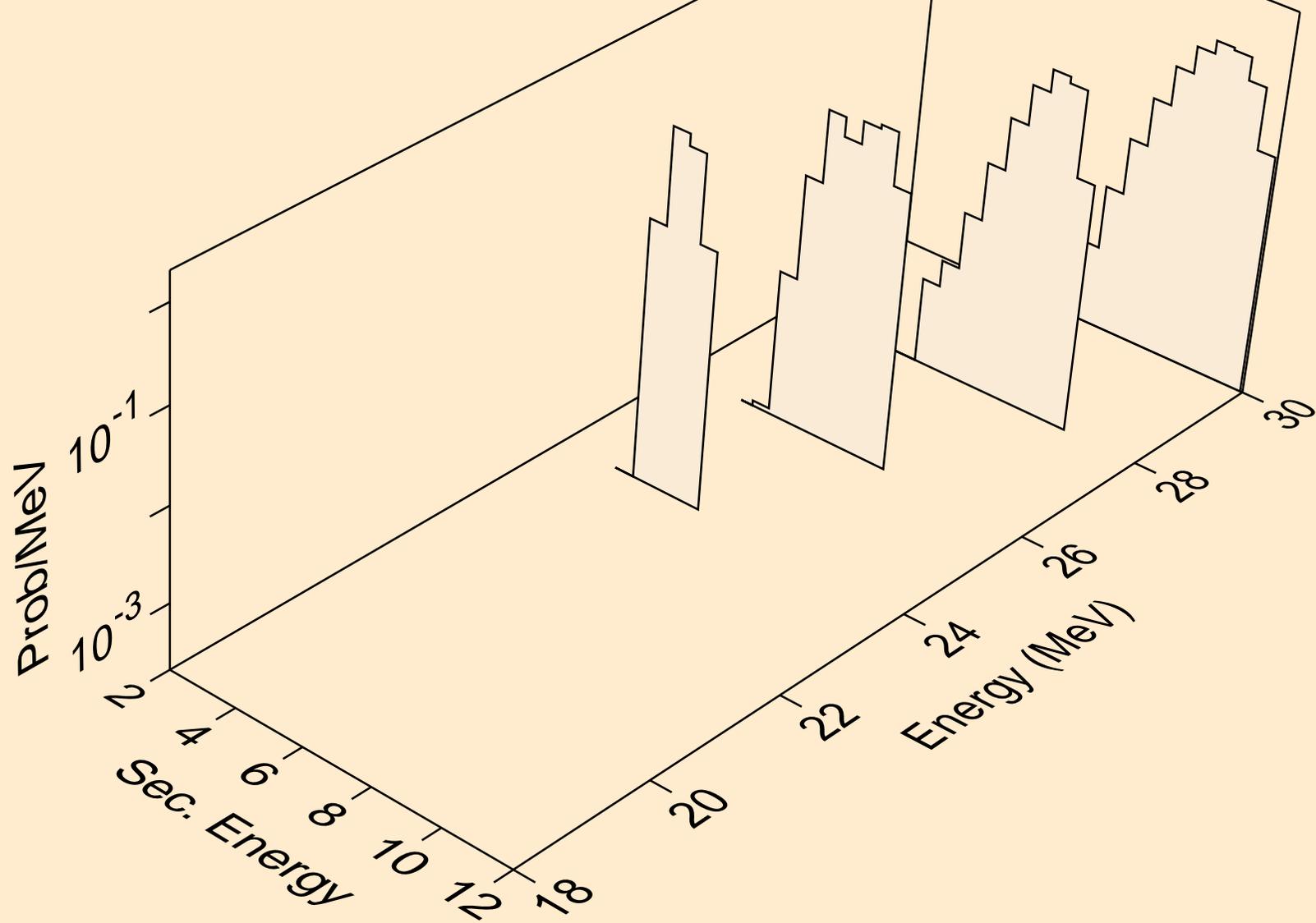
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,n*)a



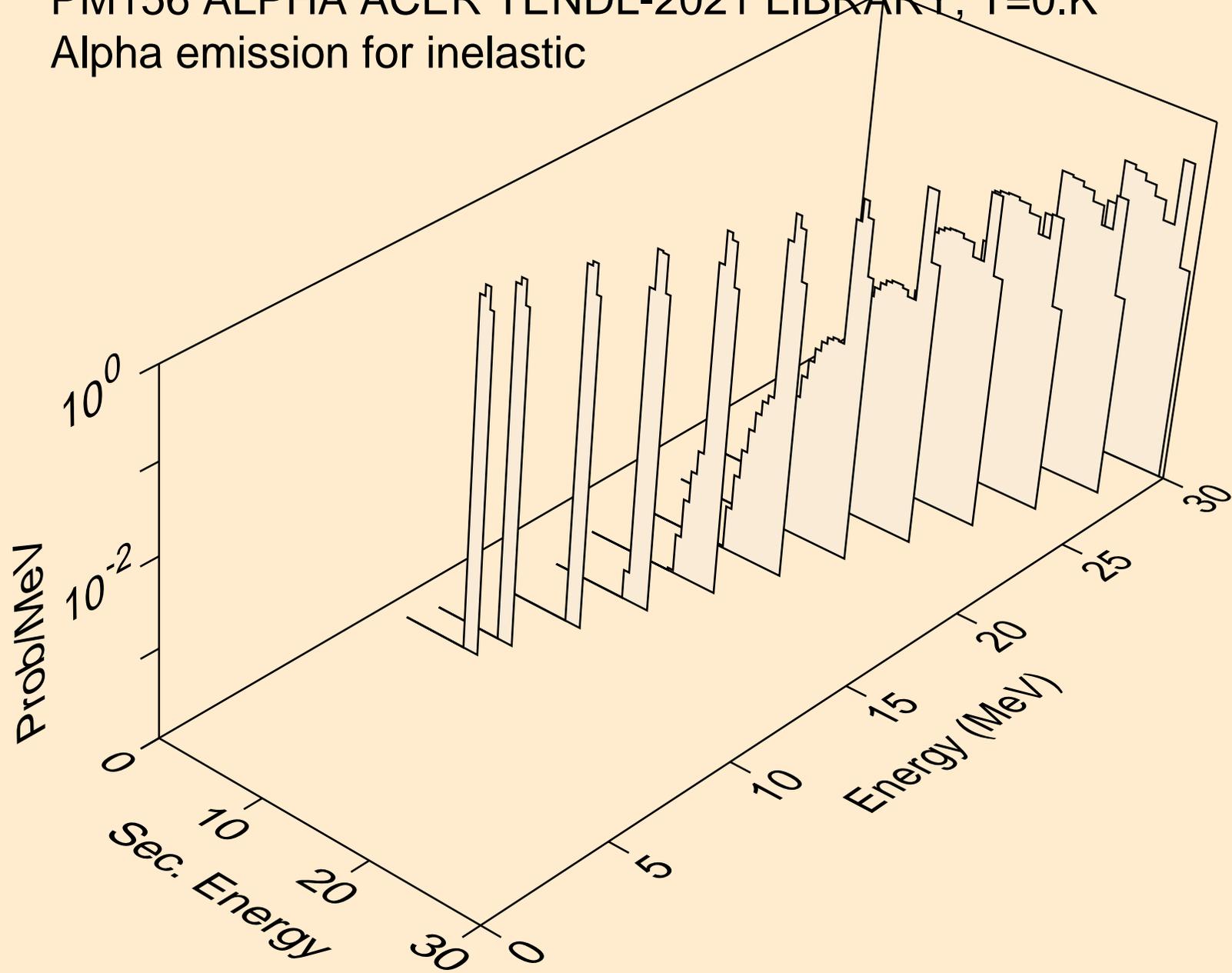
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,2n)a



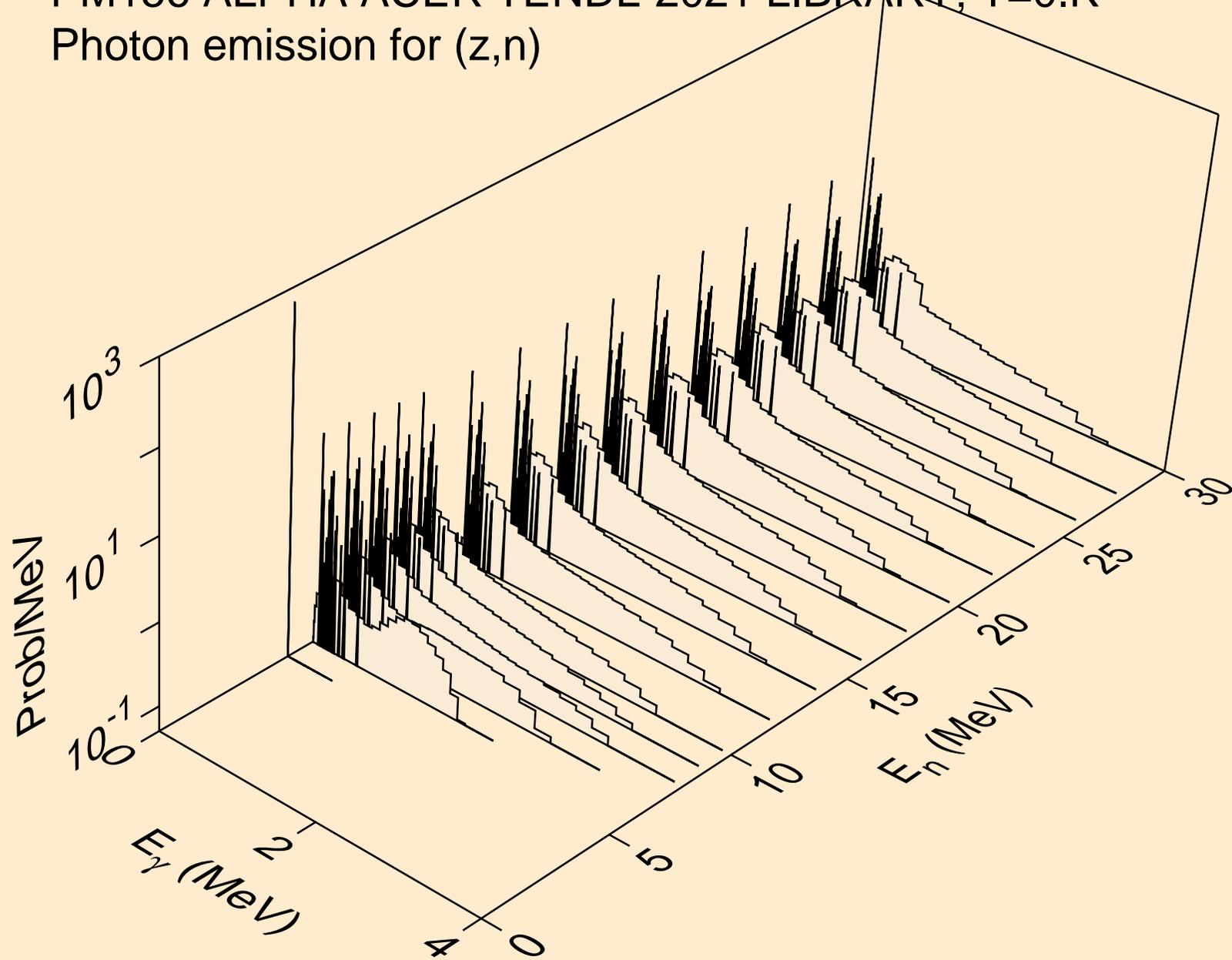
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for (a,3n)a



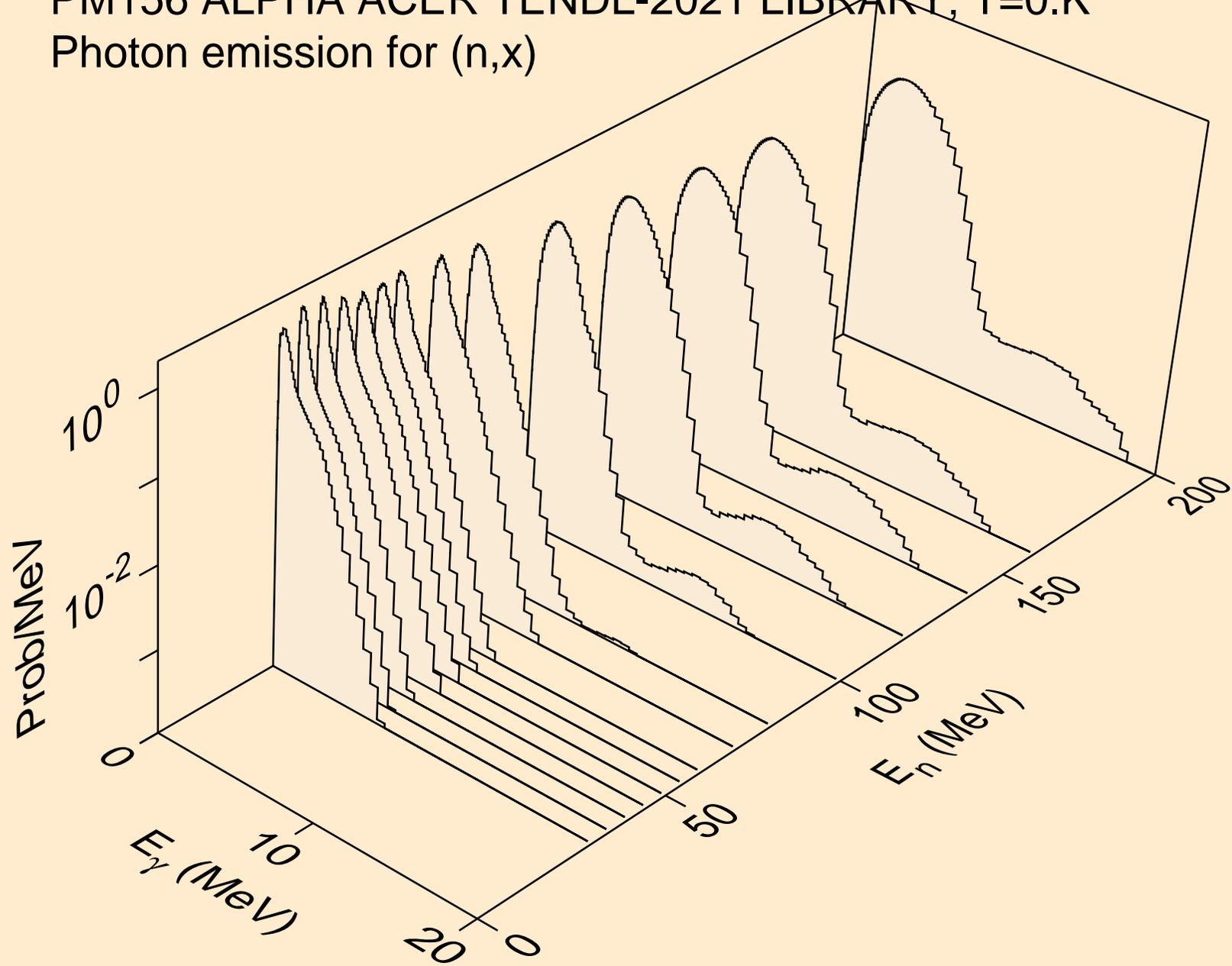
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Alpha emission for inelastic



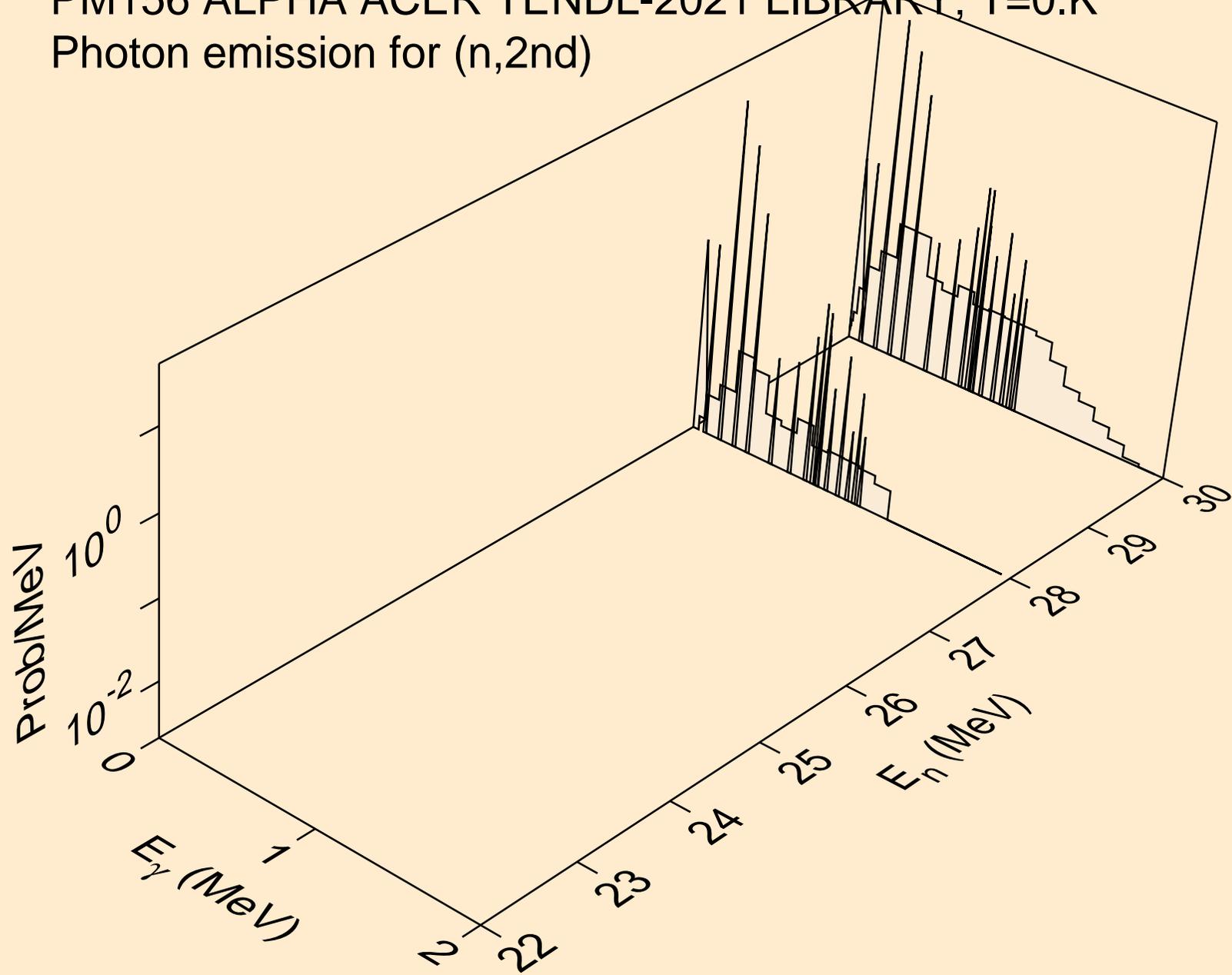
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



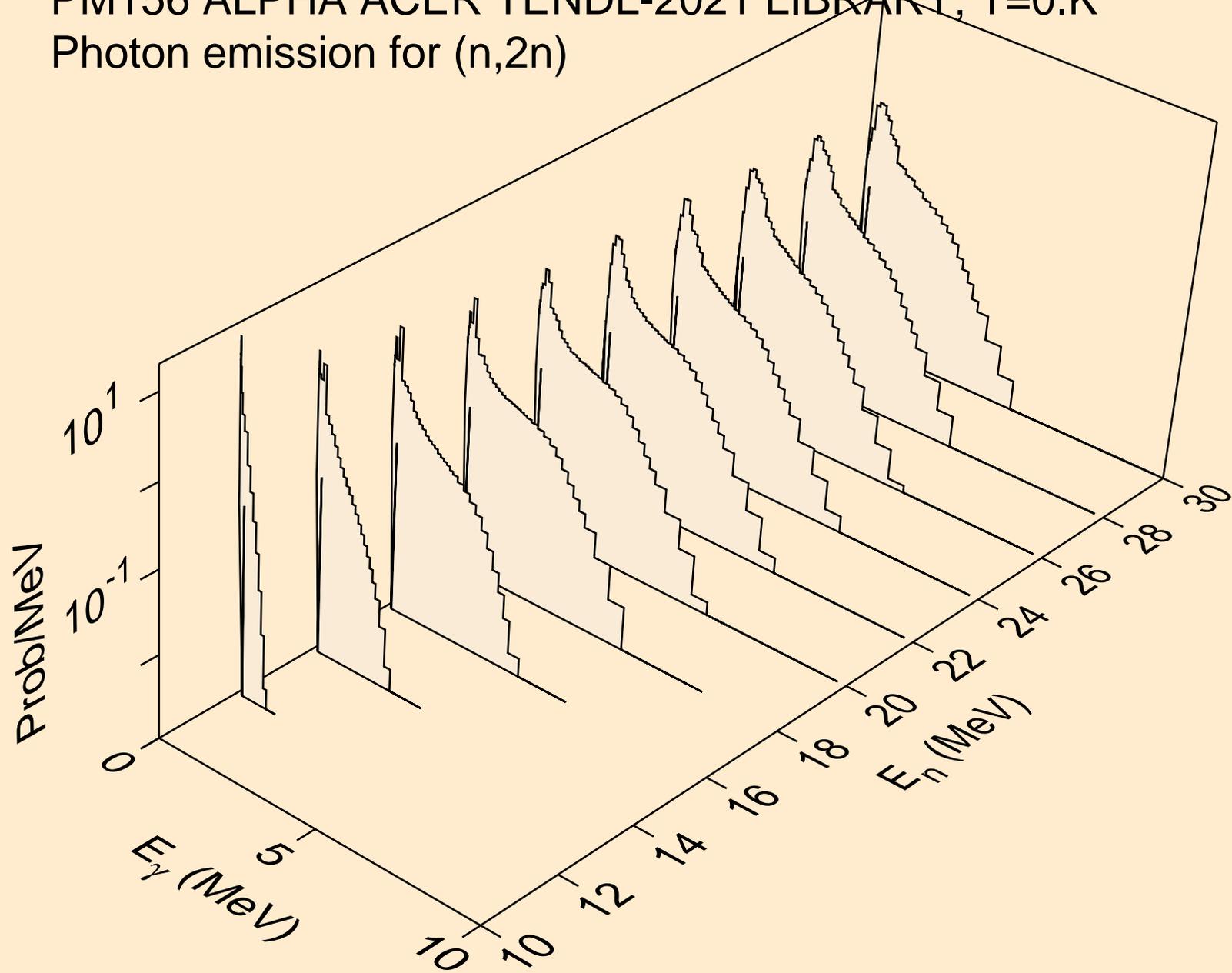
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



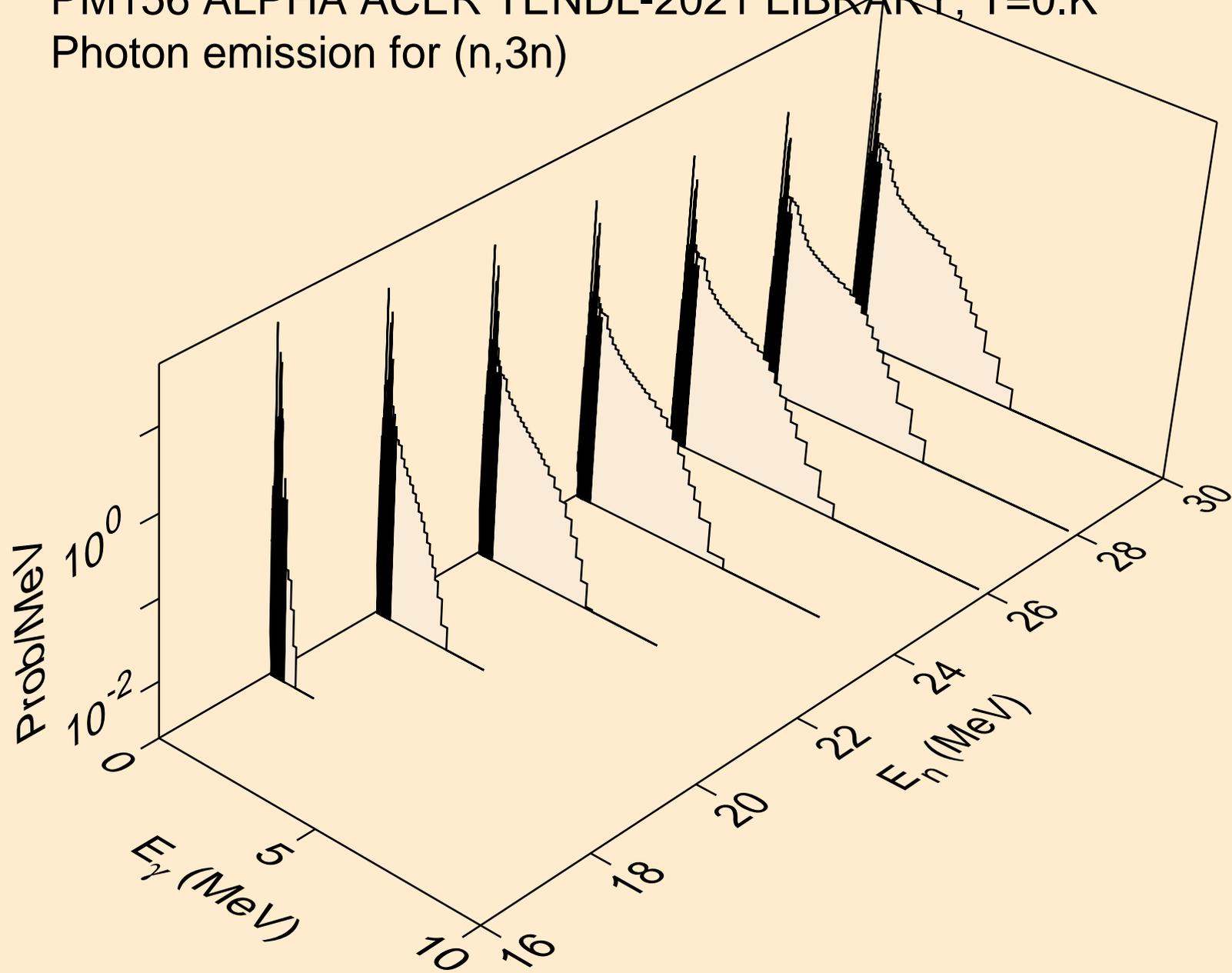
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



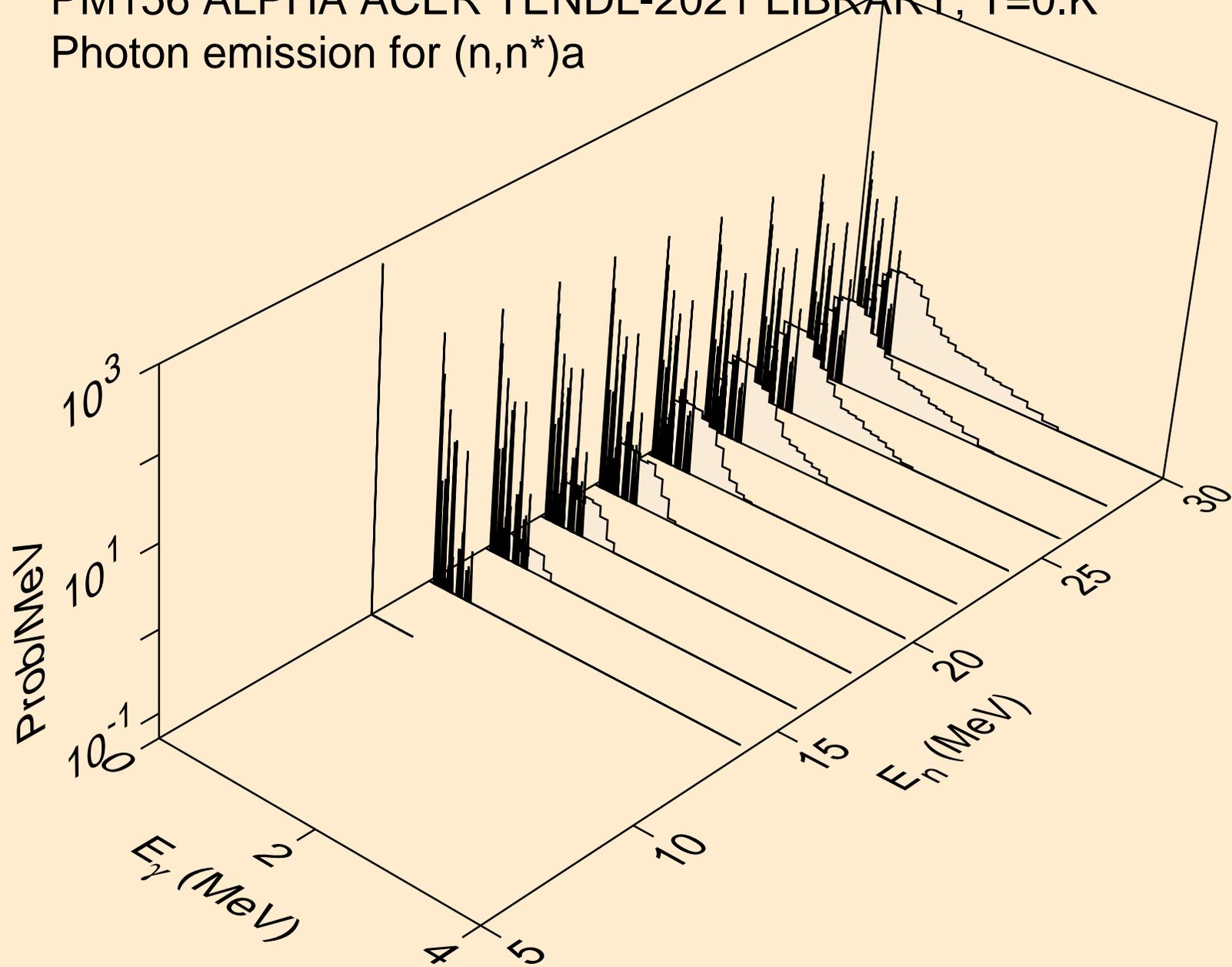
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



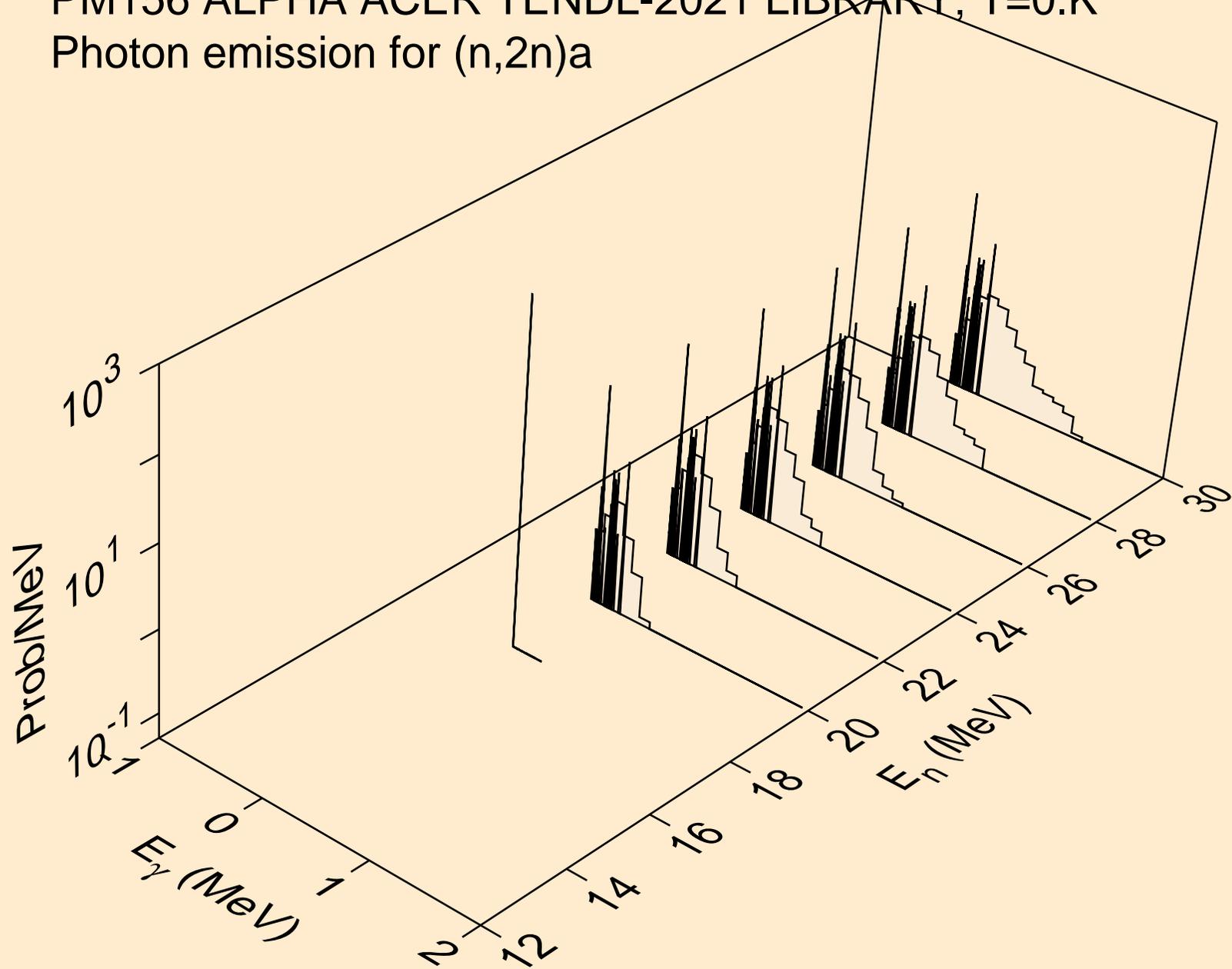
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



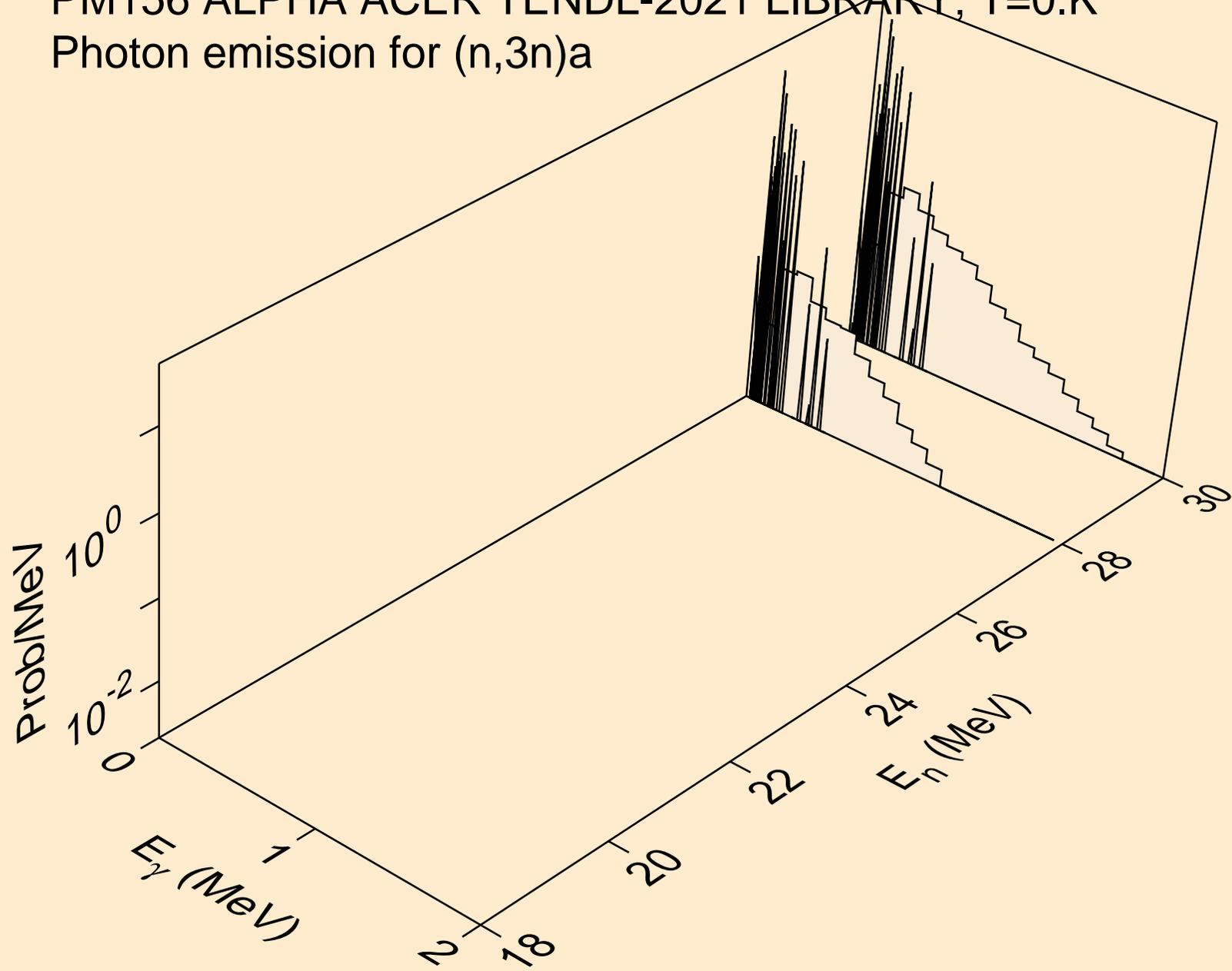
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



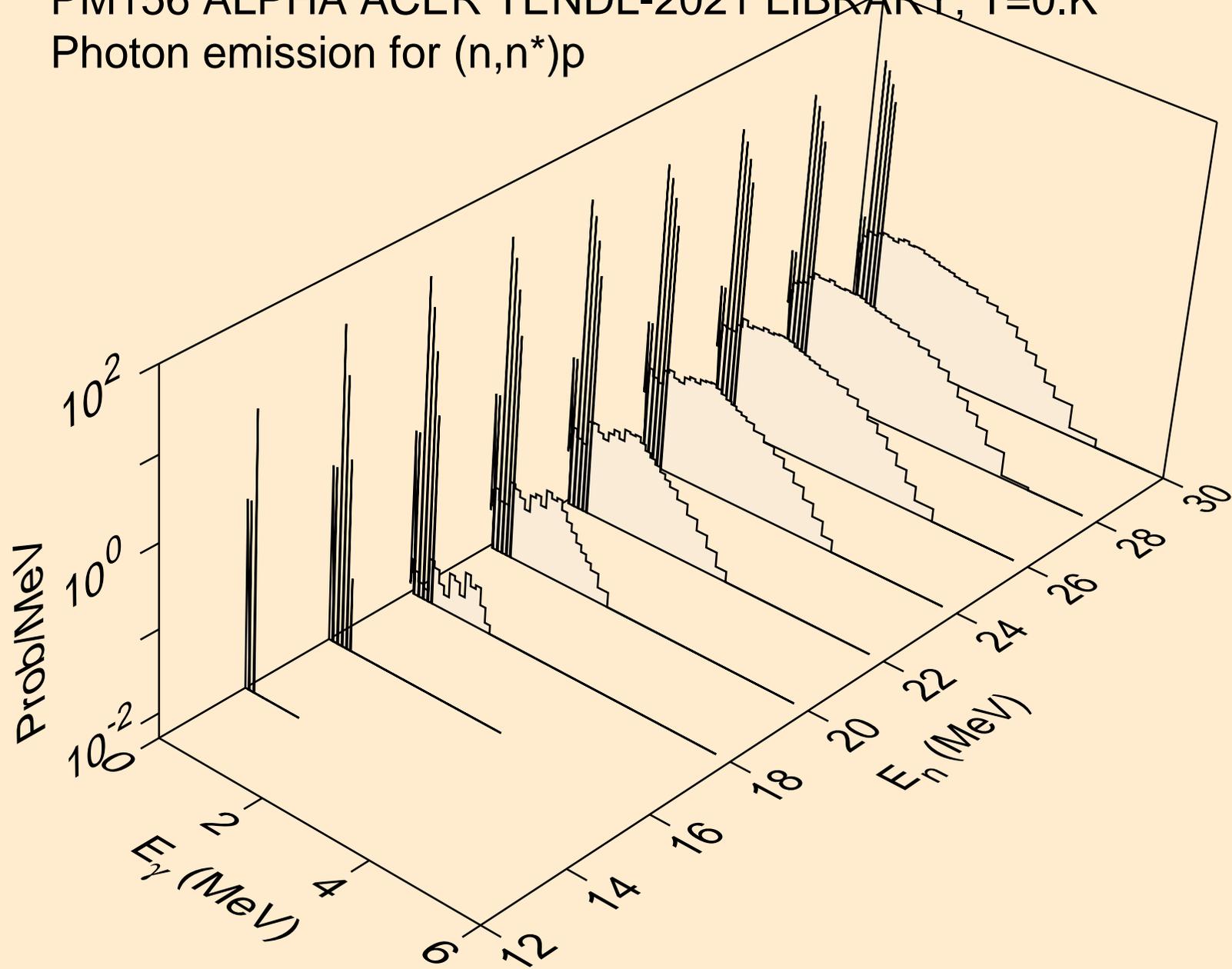
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



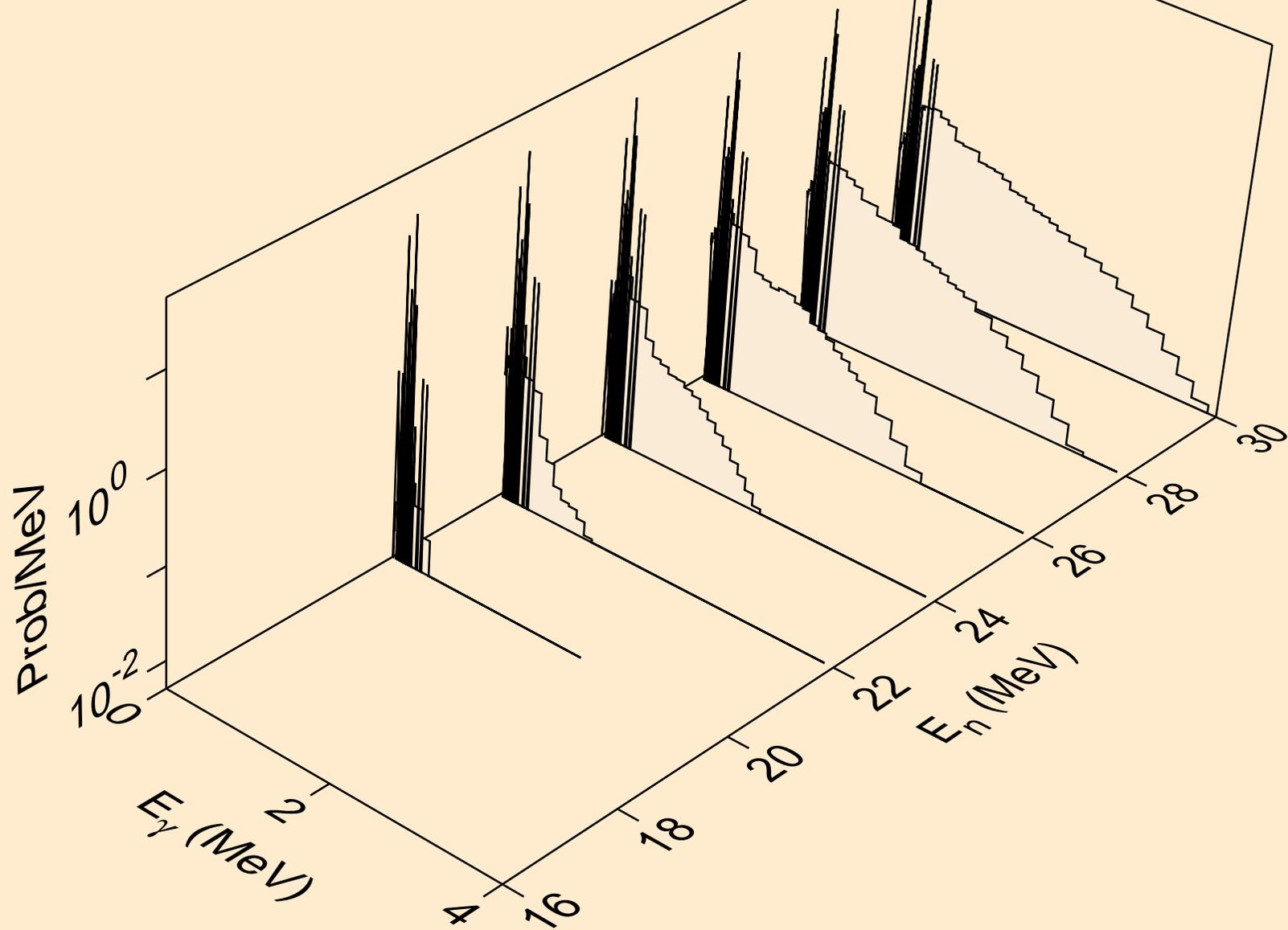
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



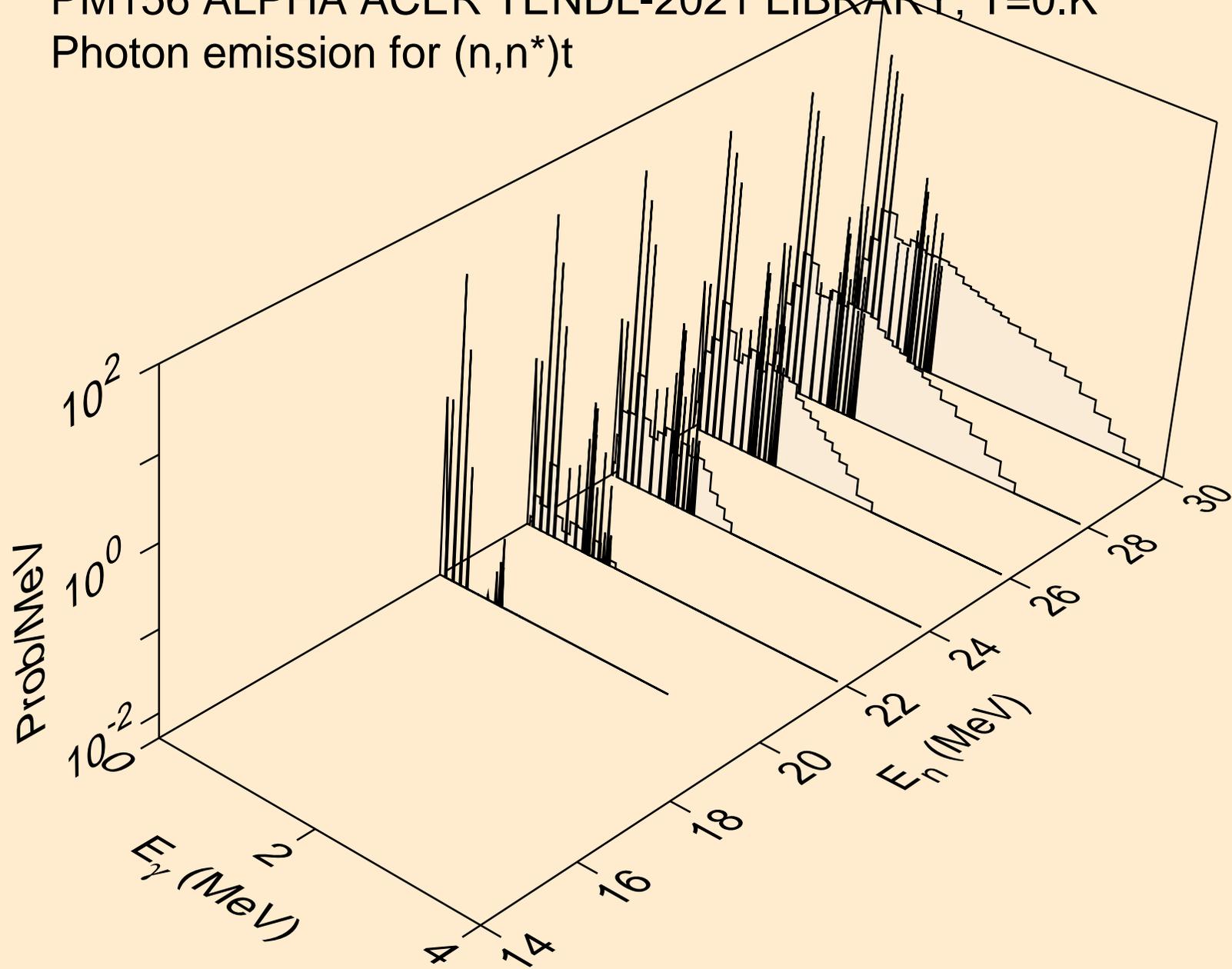
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



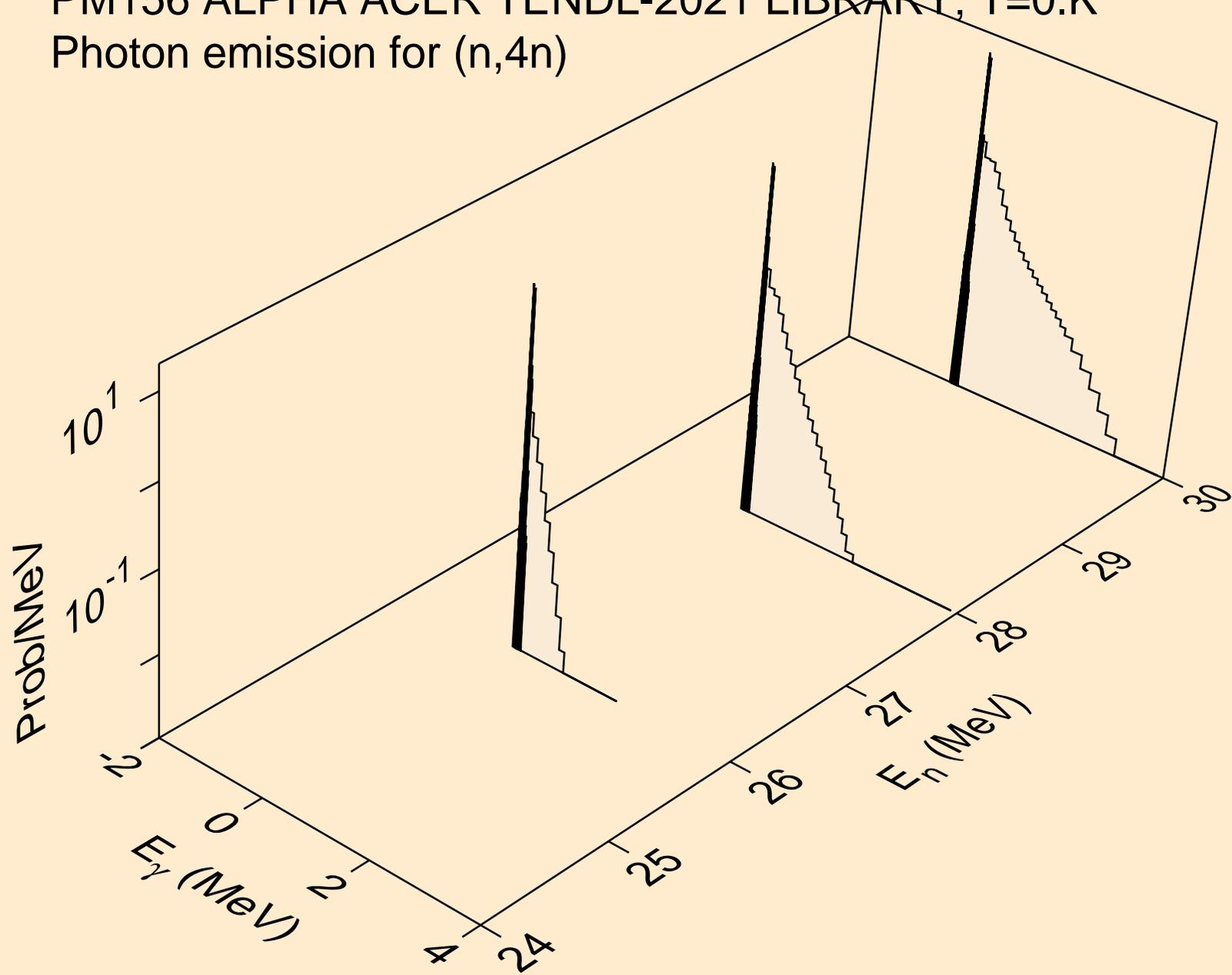
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



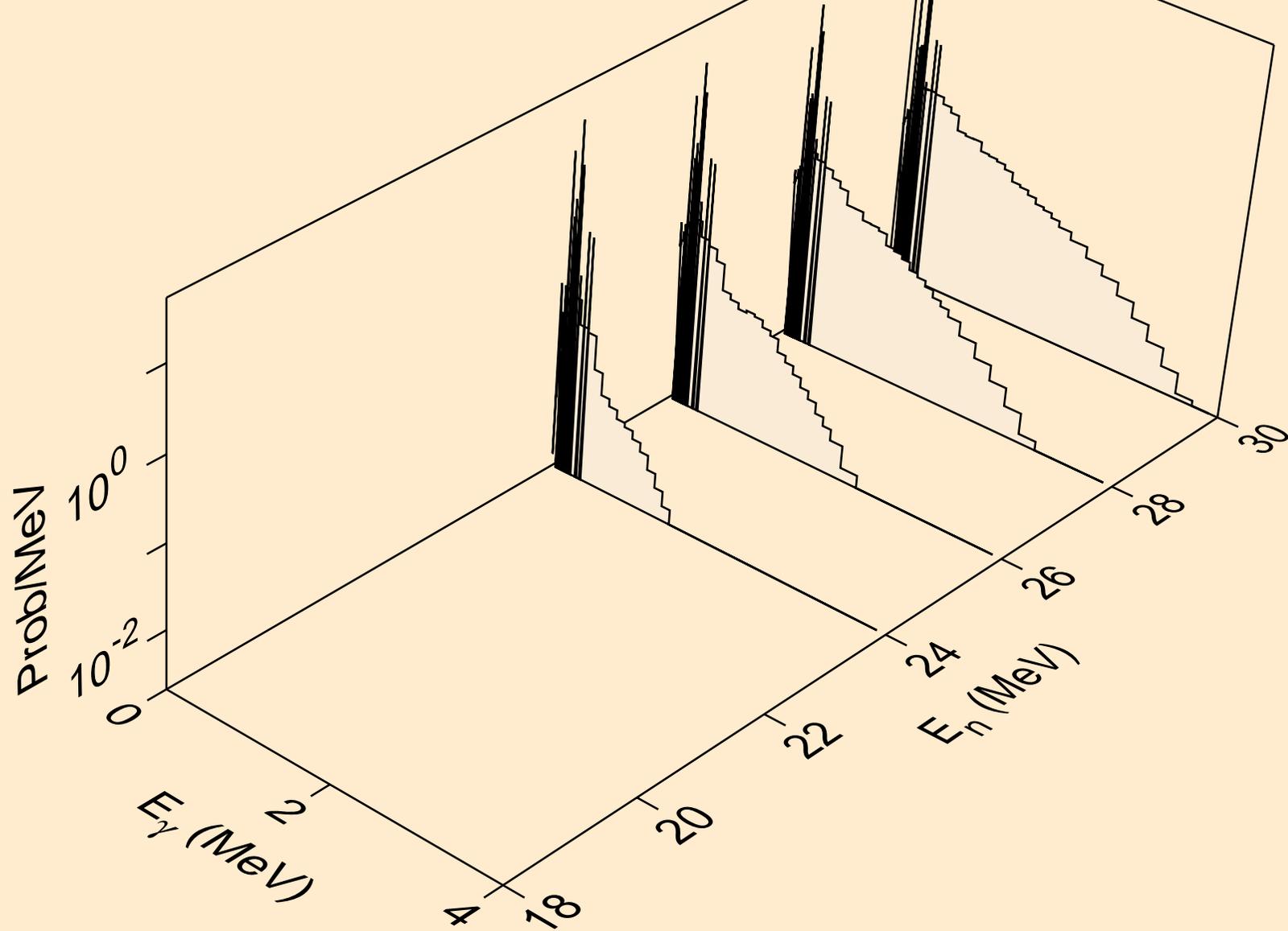
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



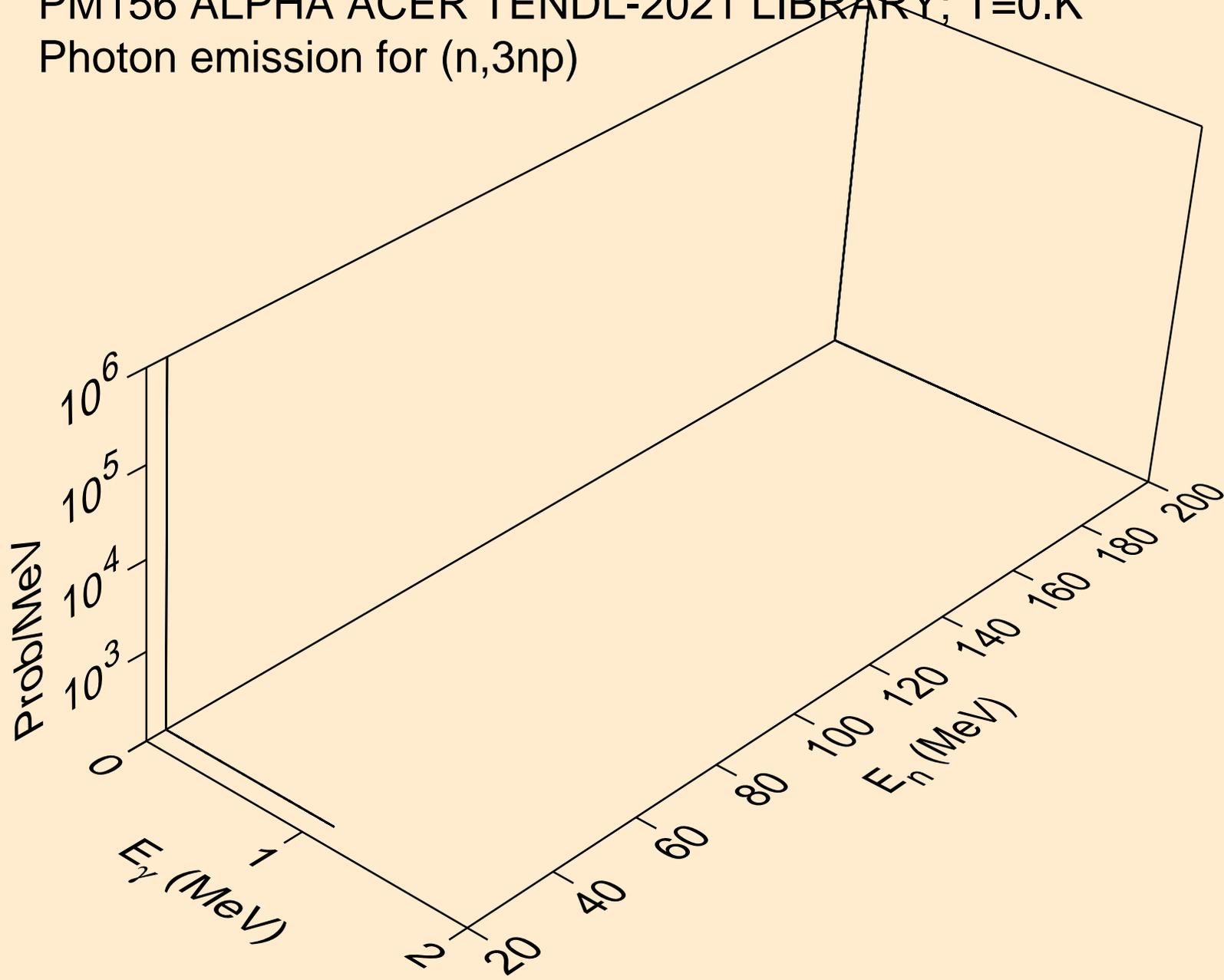
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



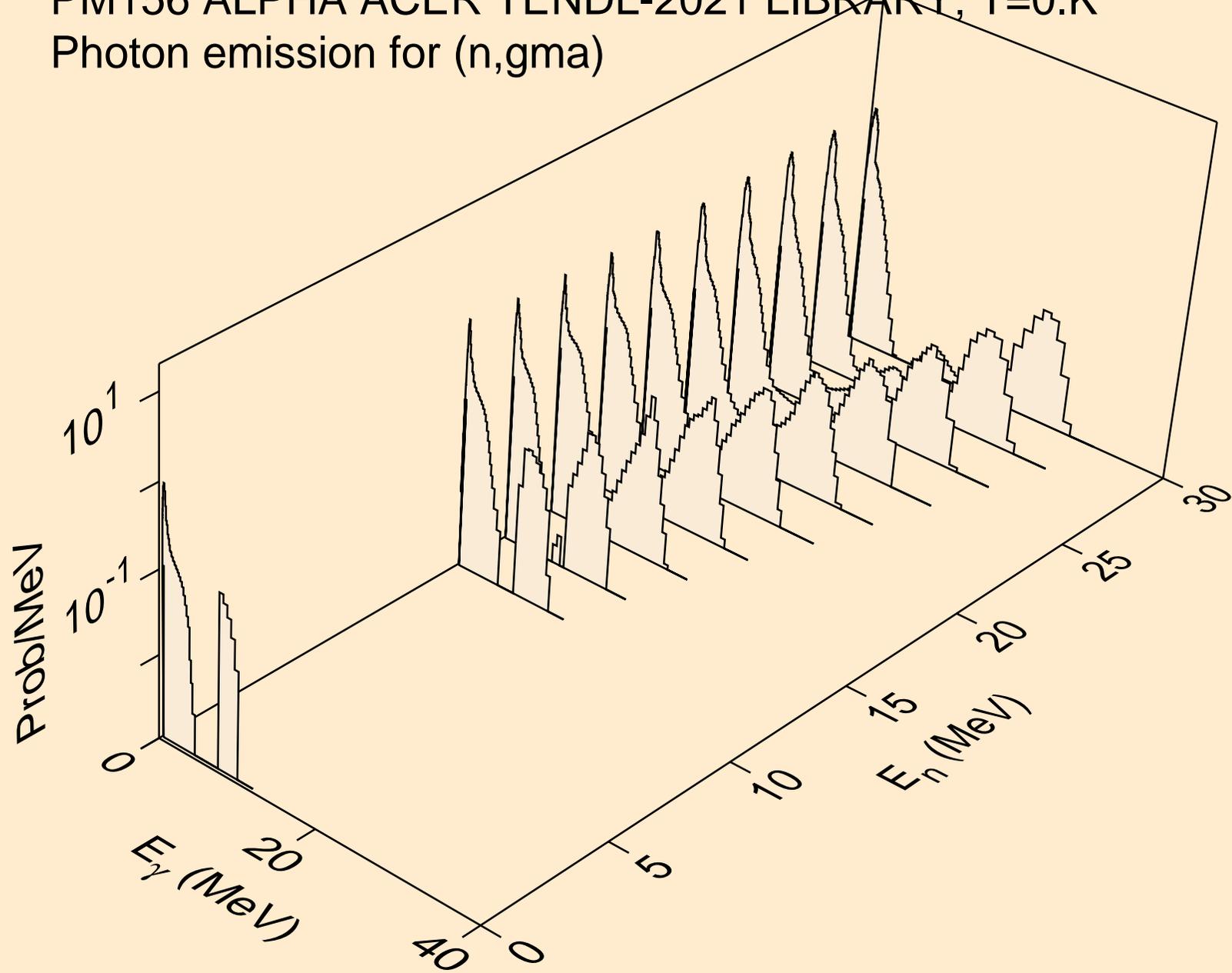
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



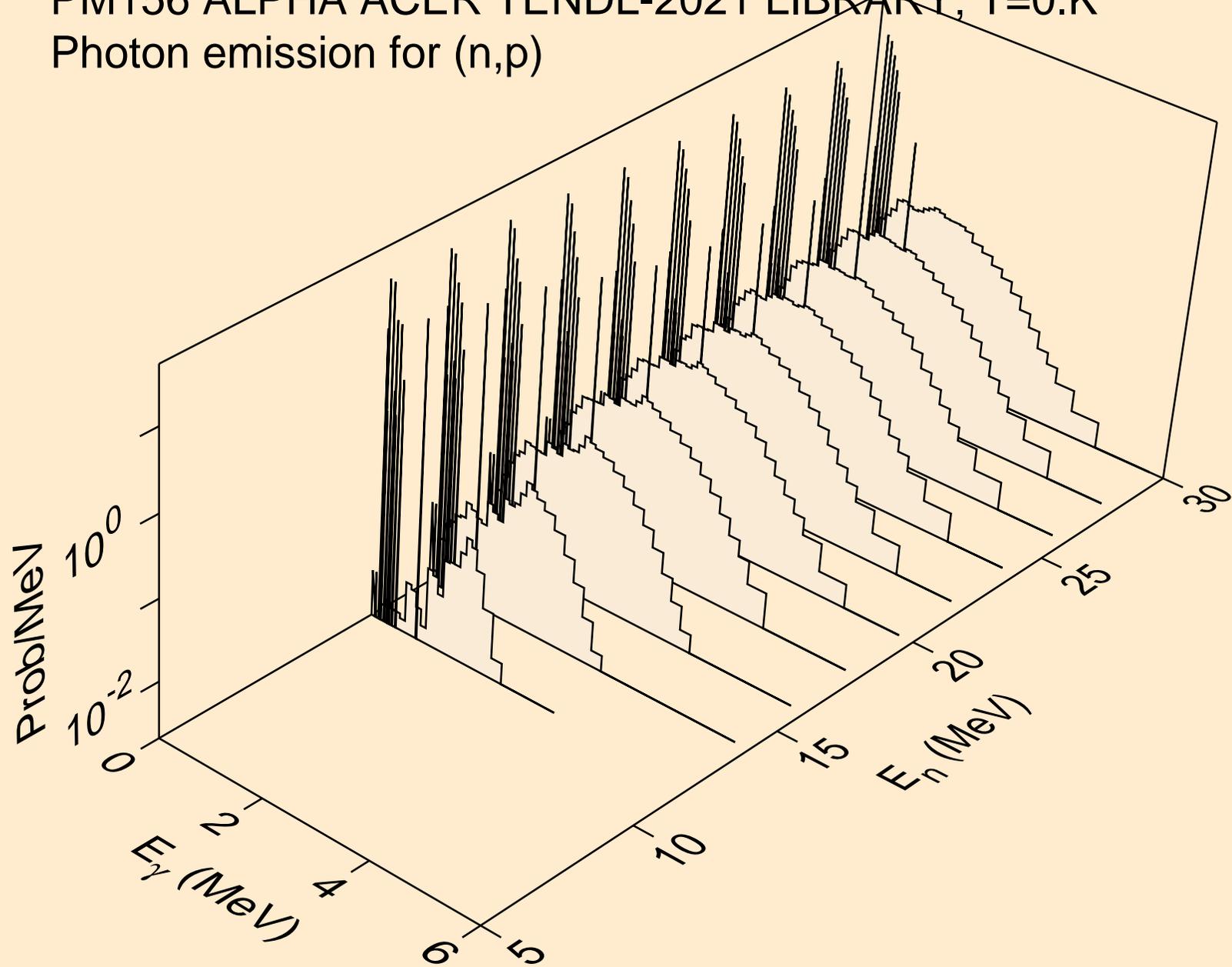
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



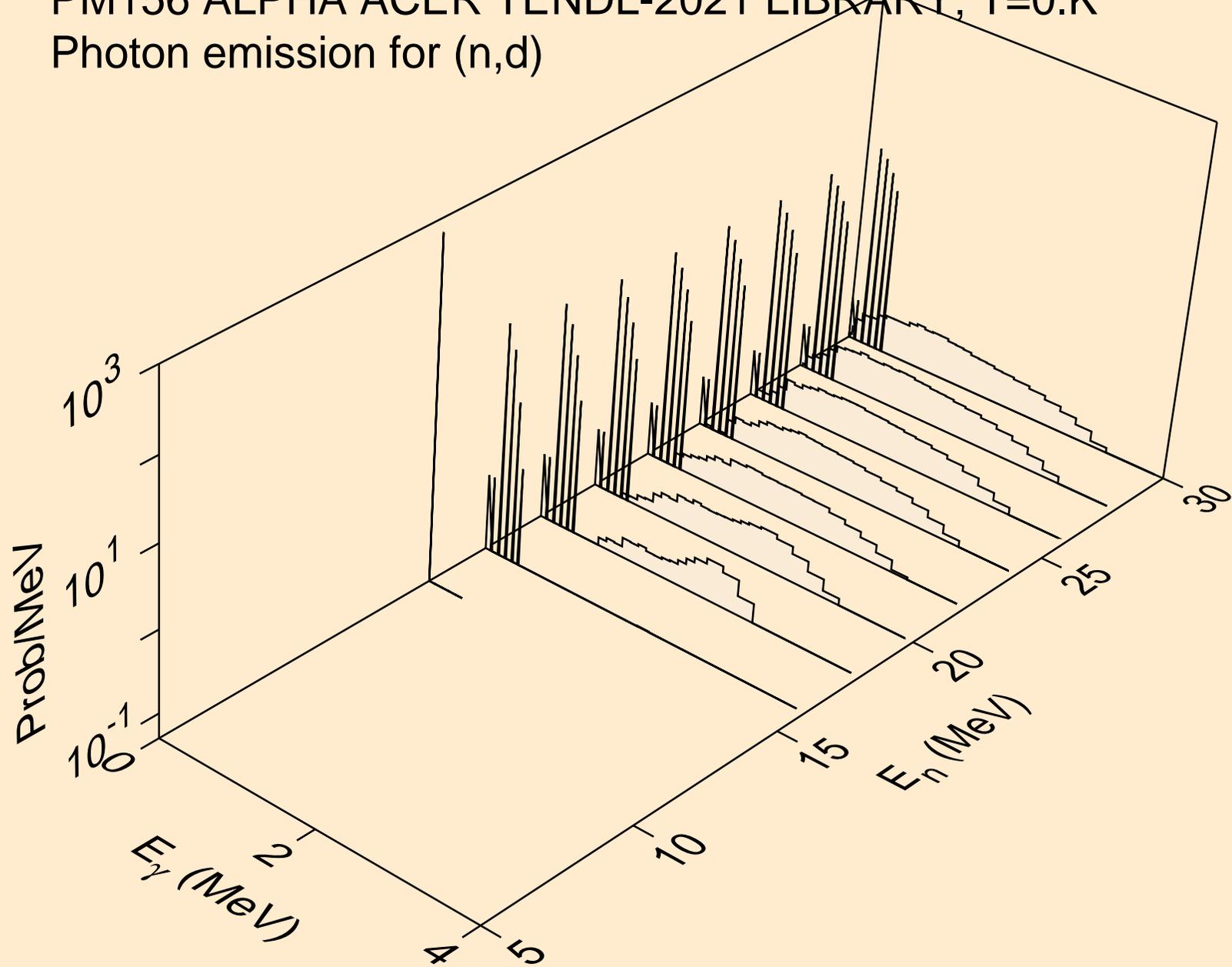
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



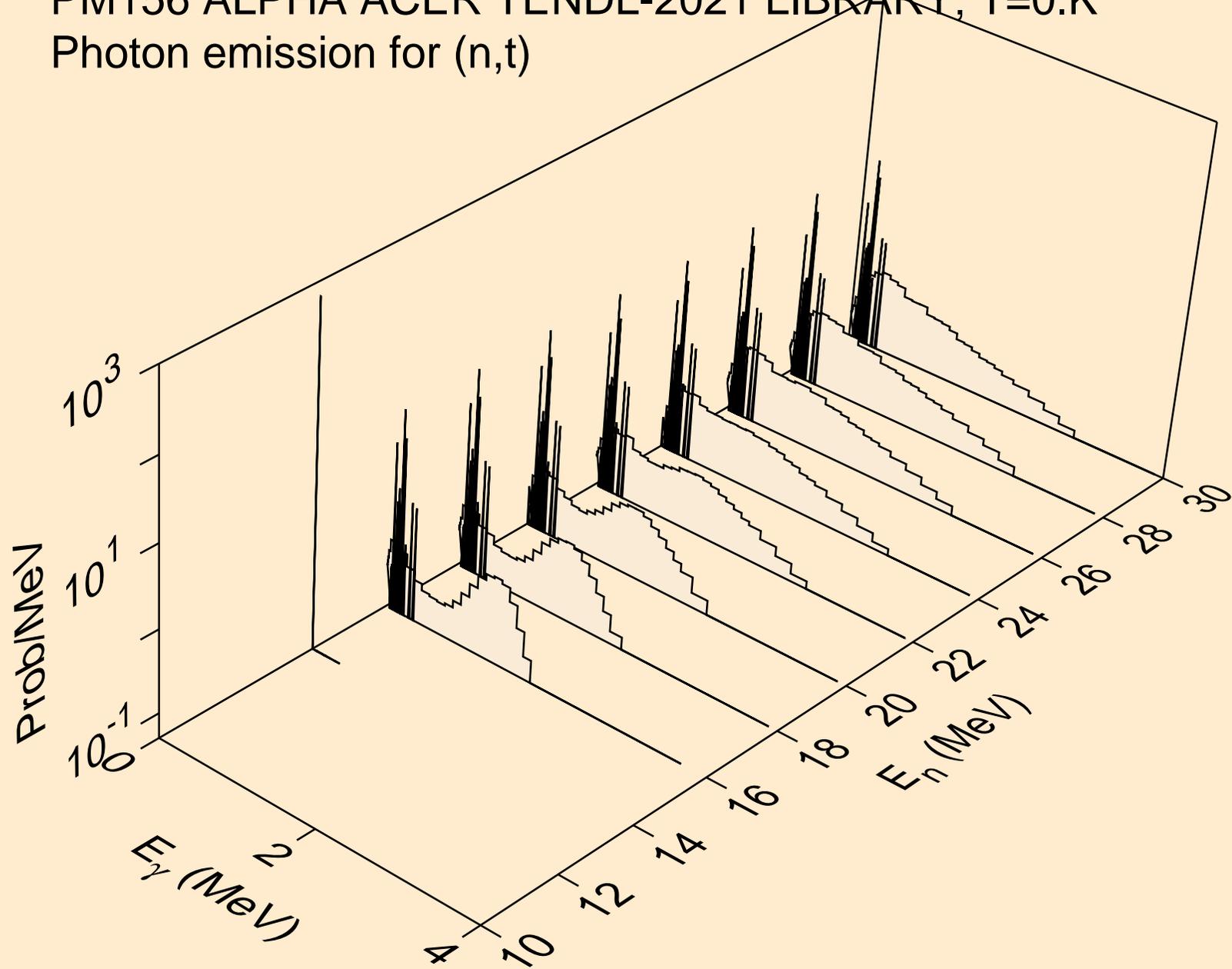
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



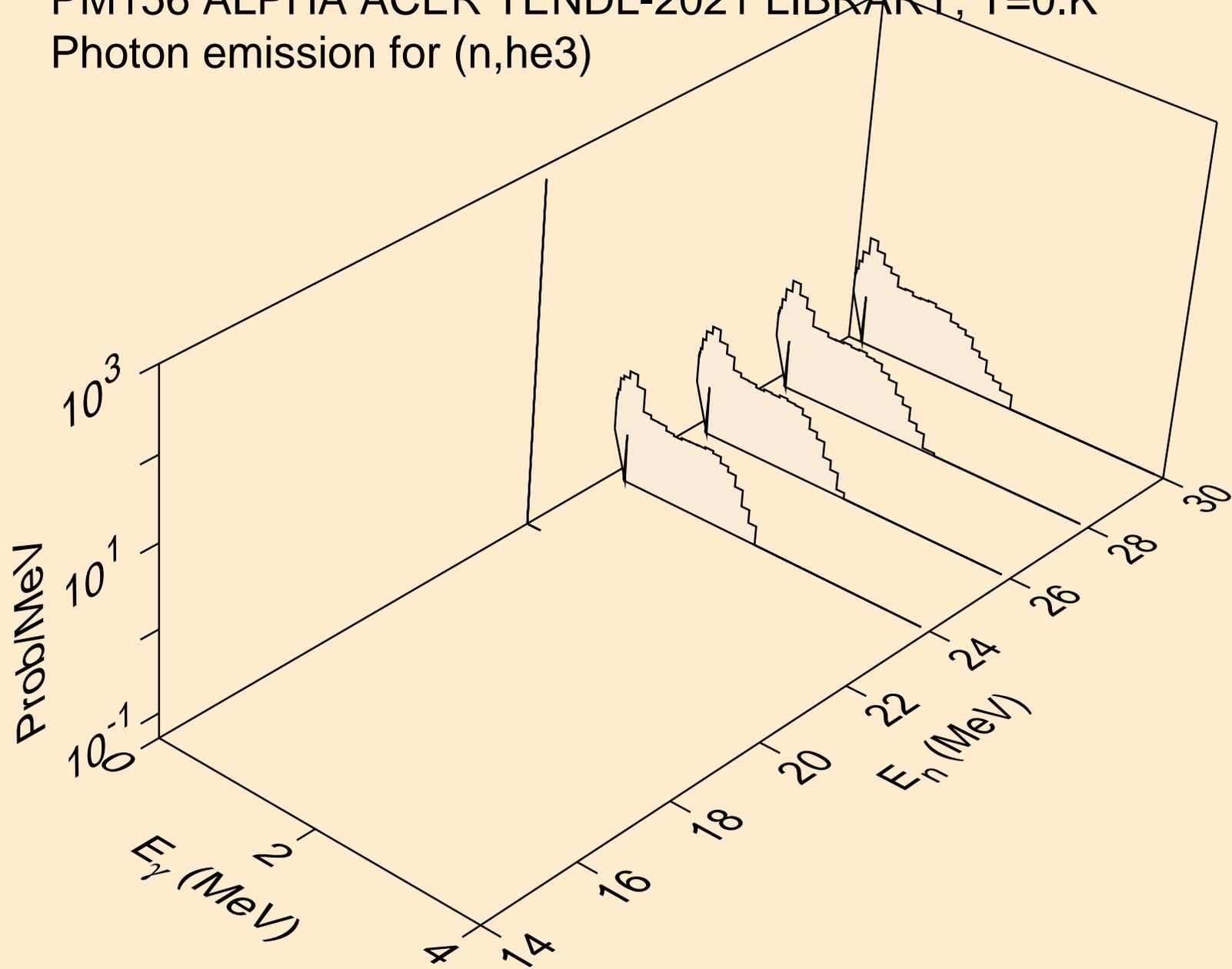
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



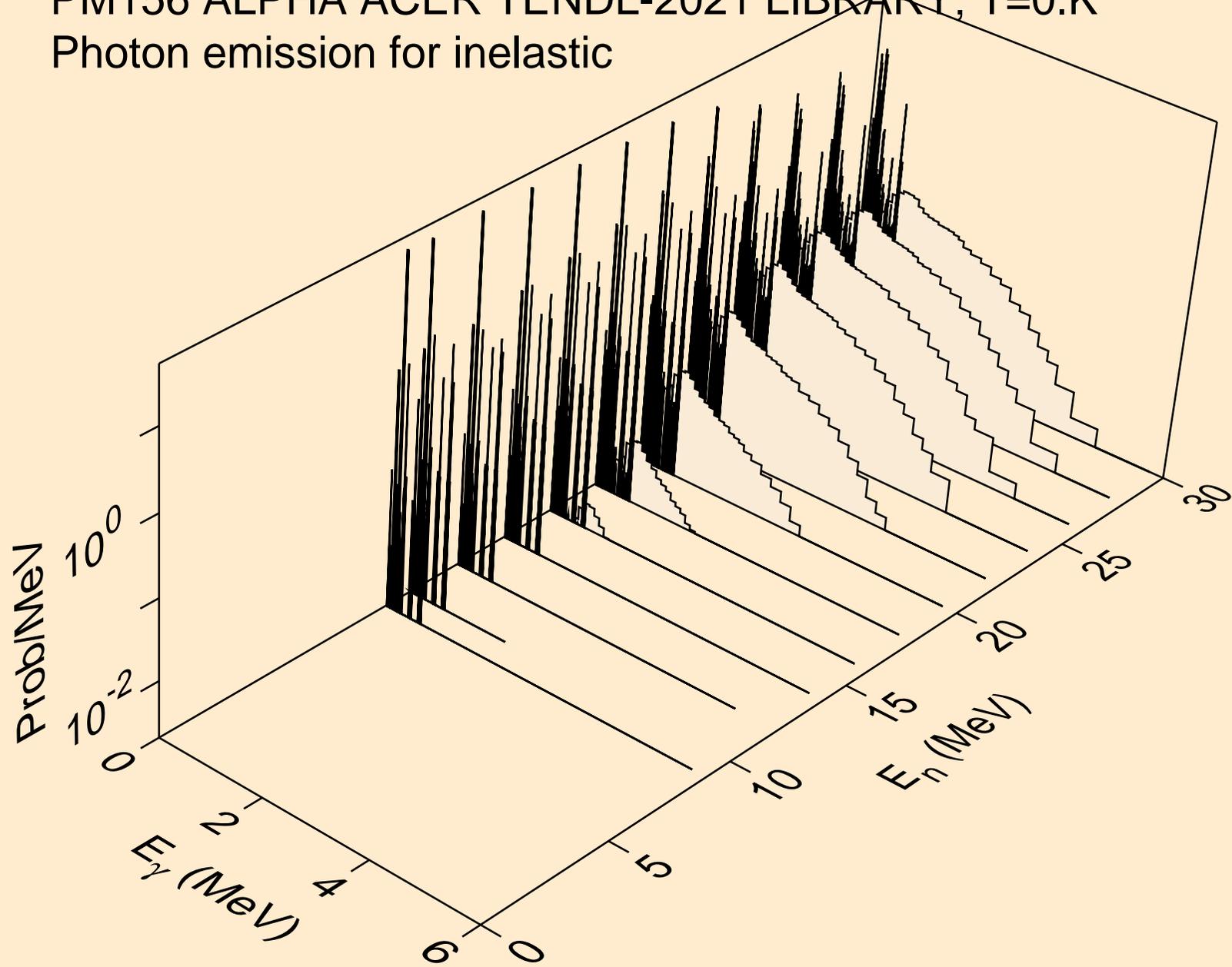
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



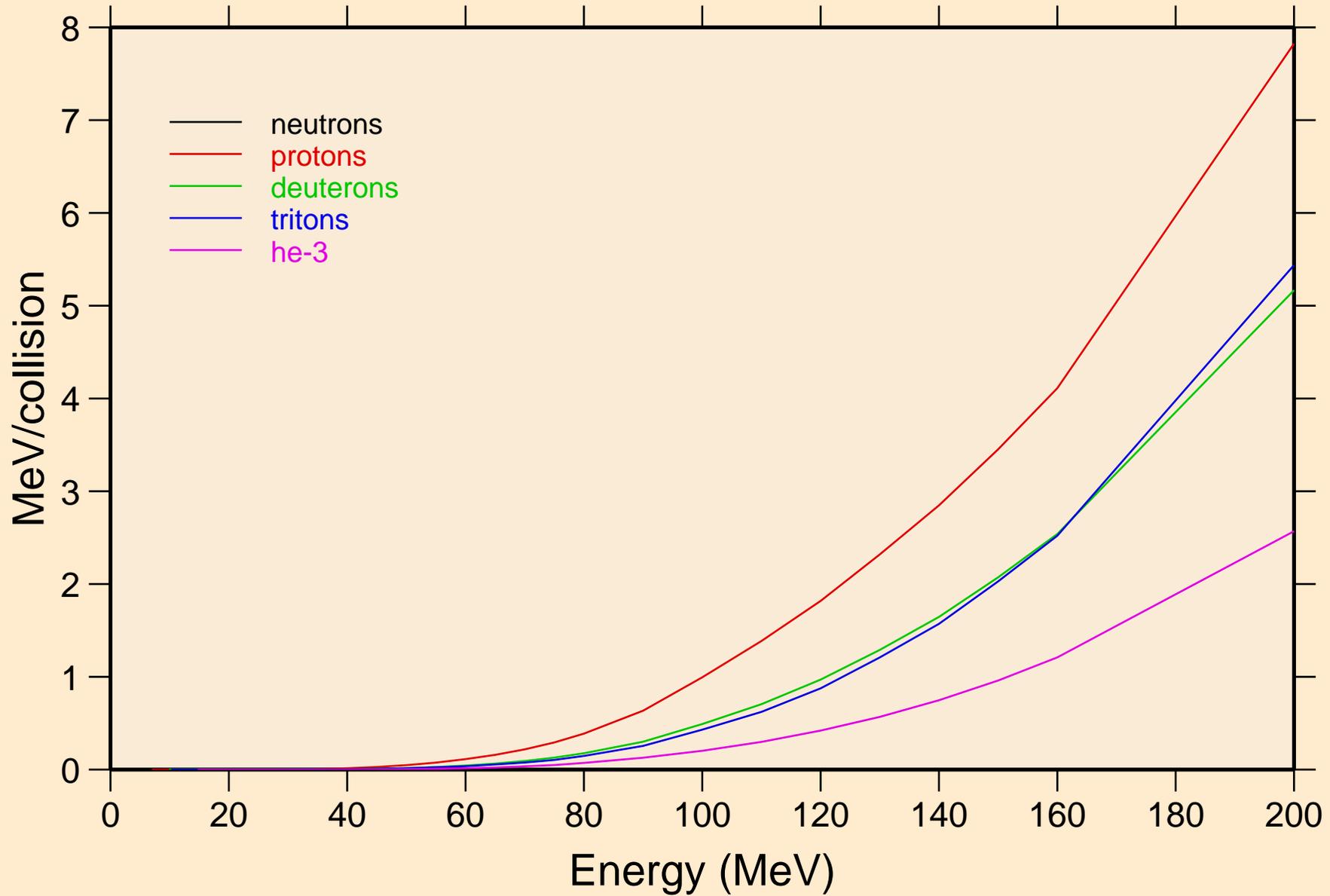
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



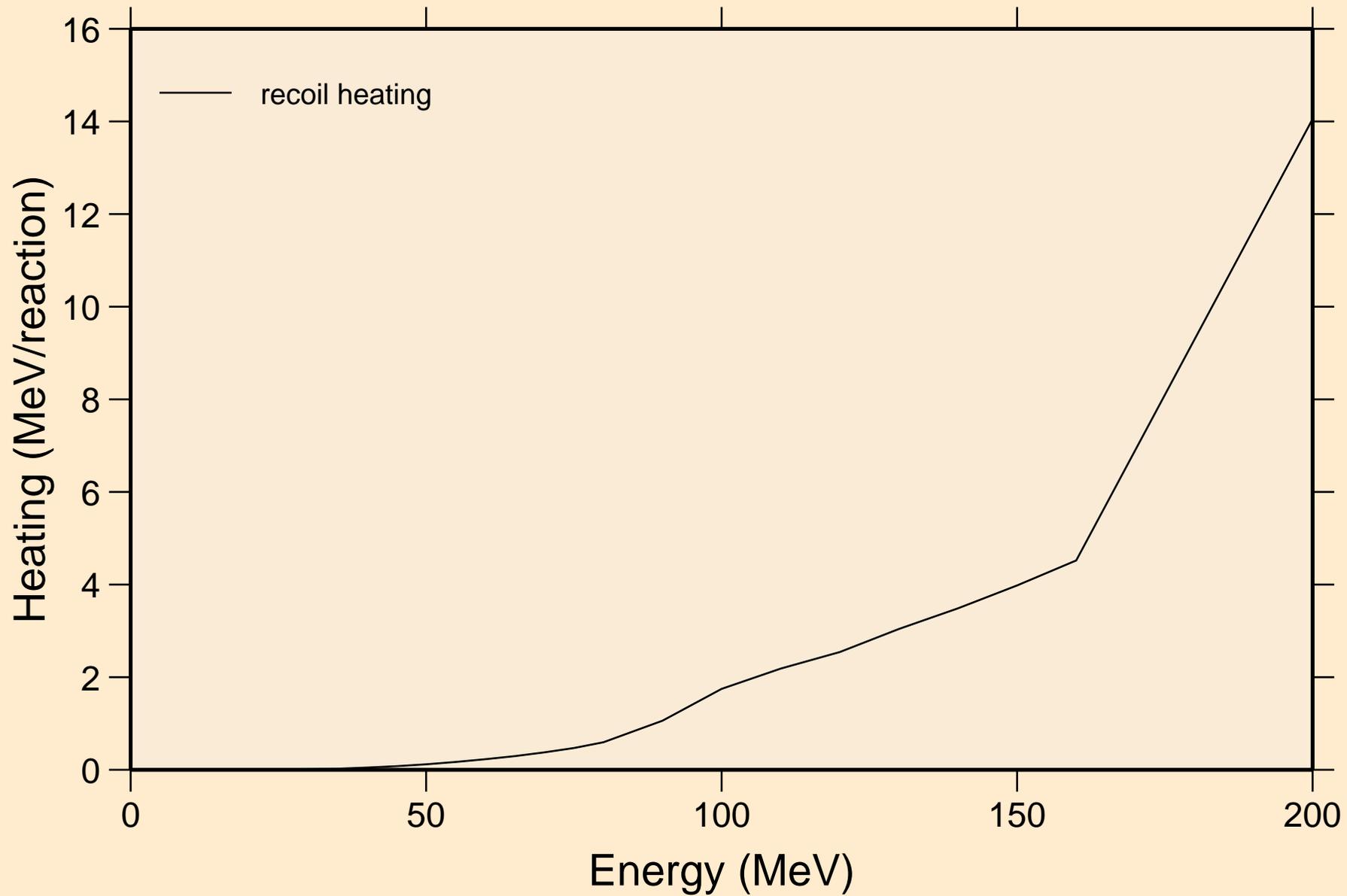
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



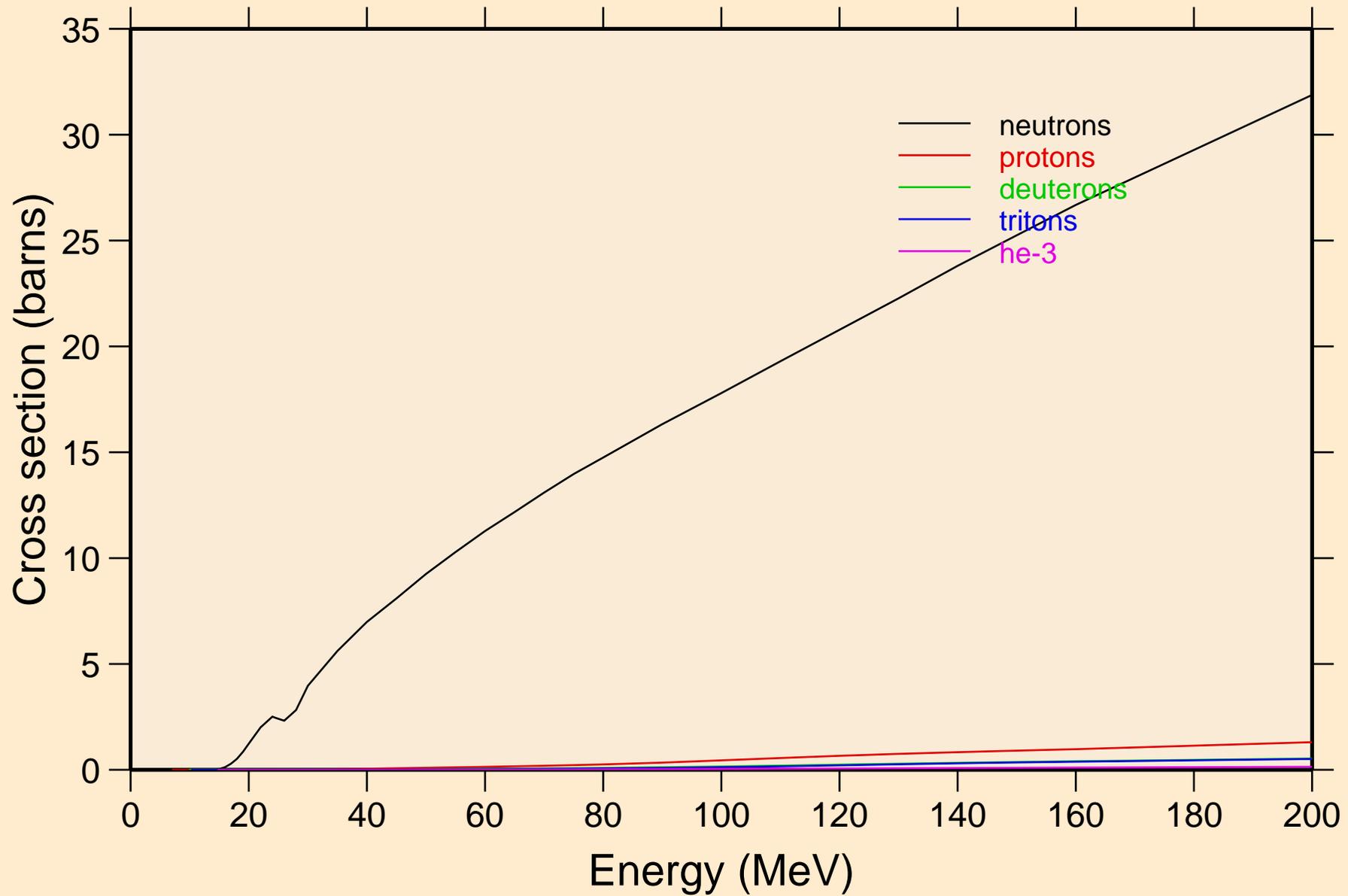
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



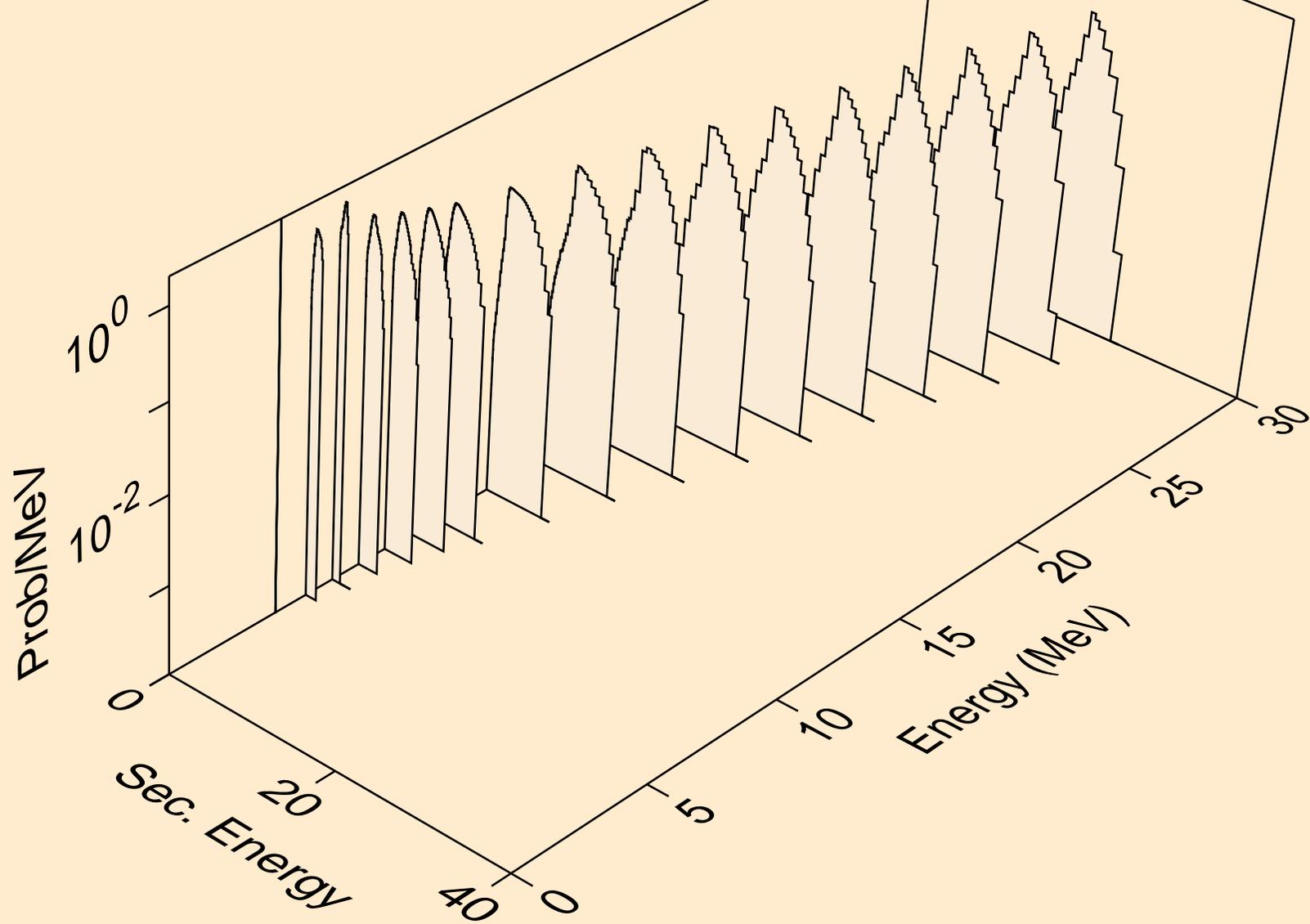
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



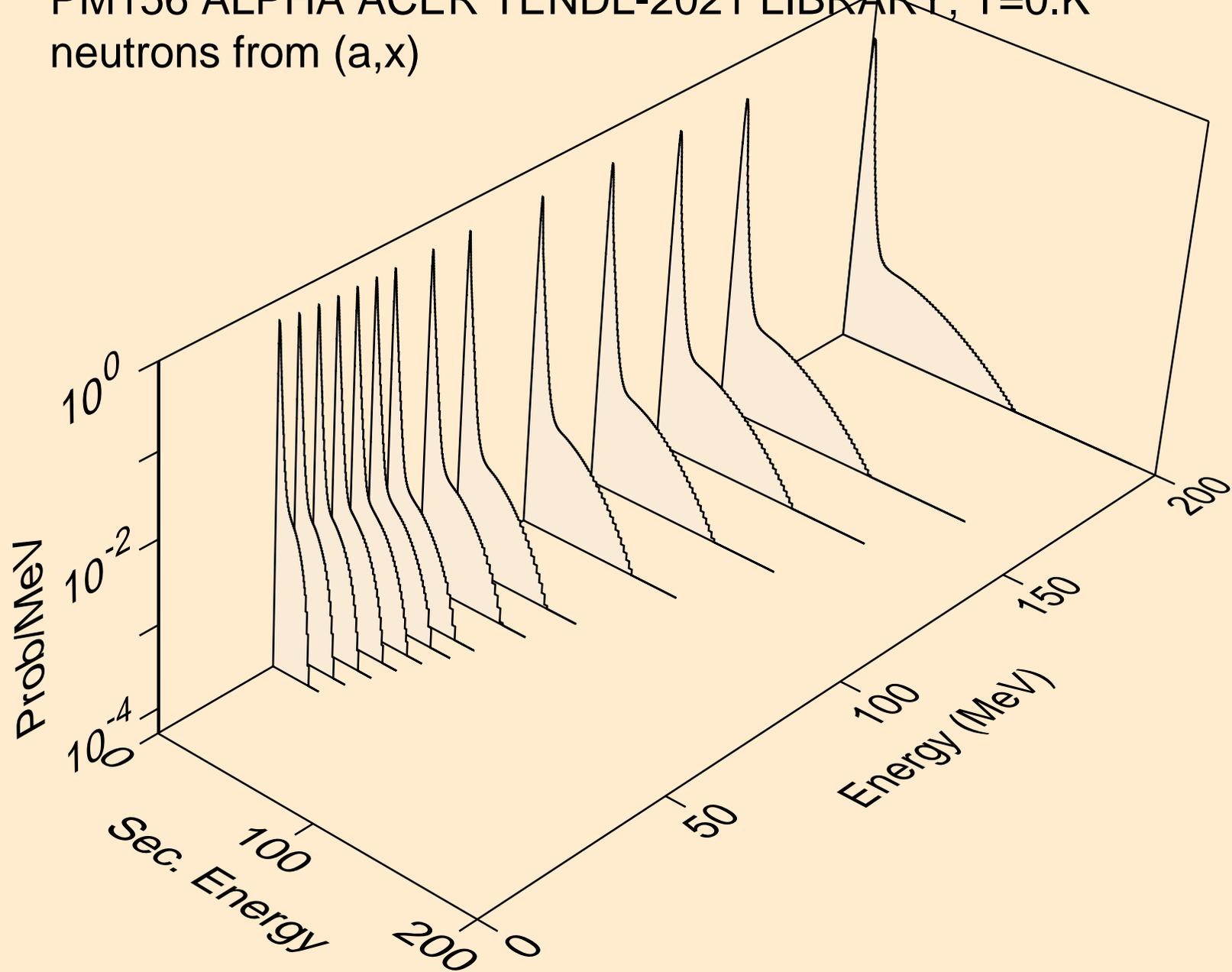
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



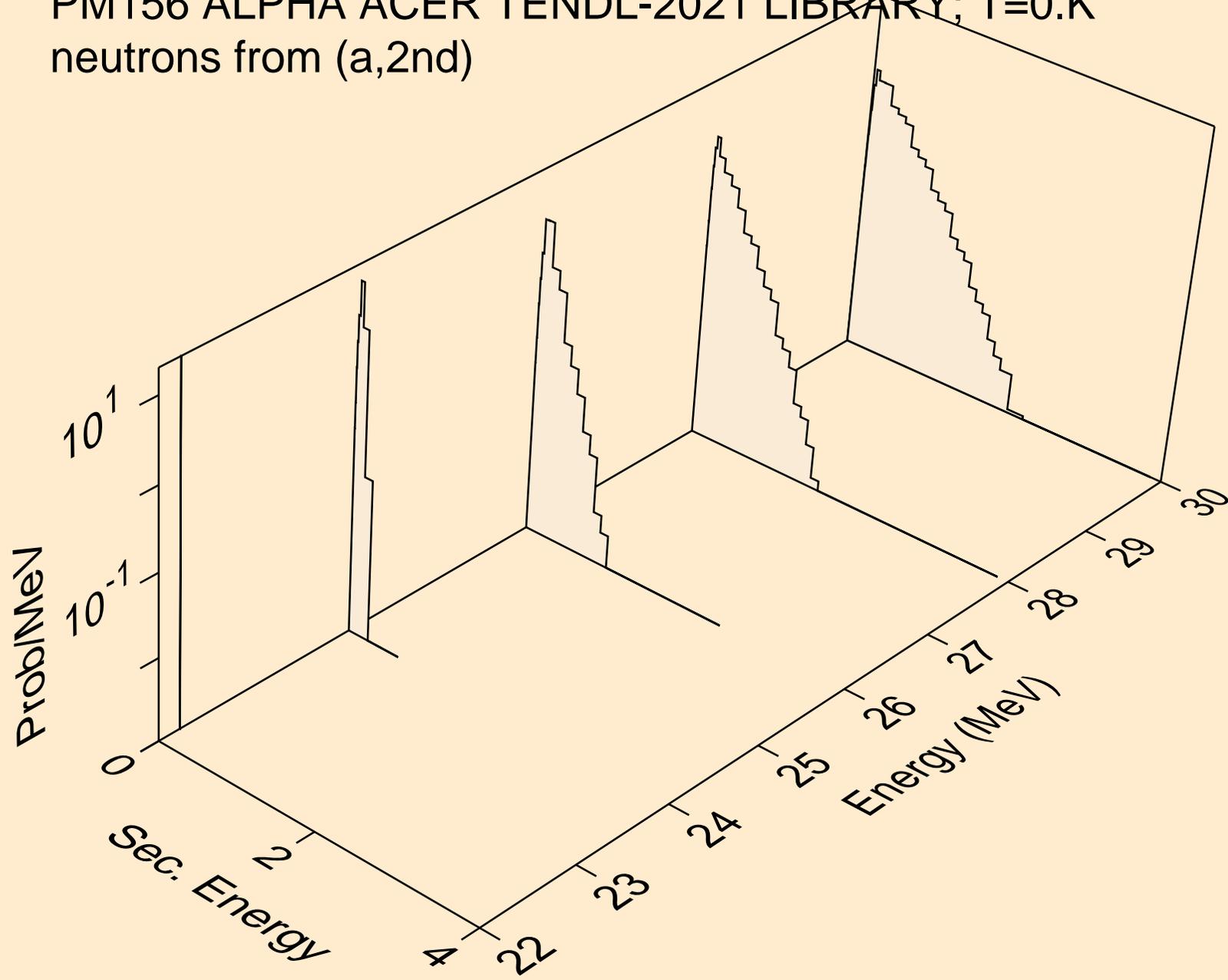
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n)



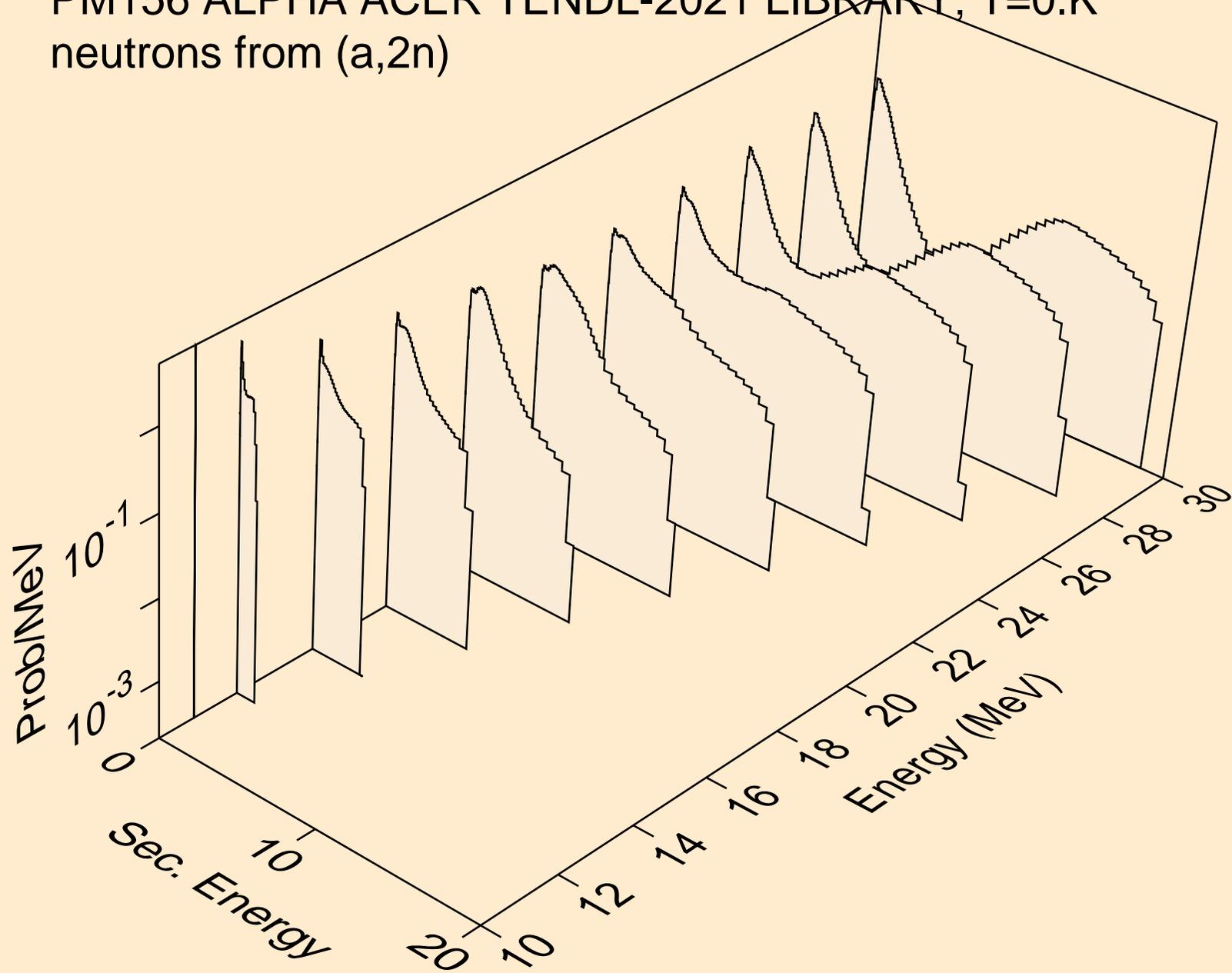
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,x)



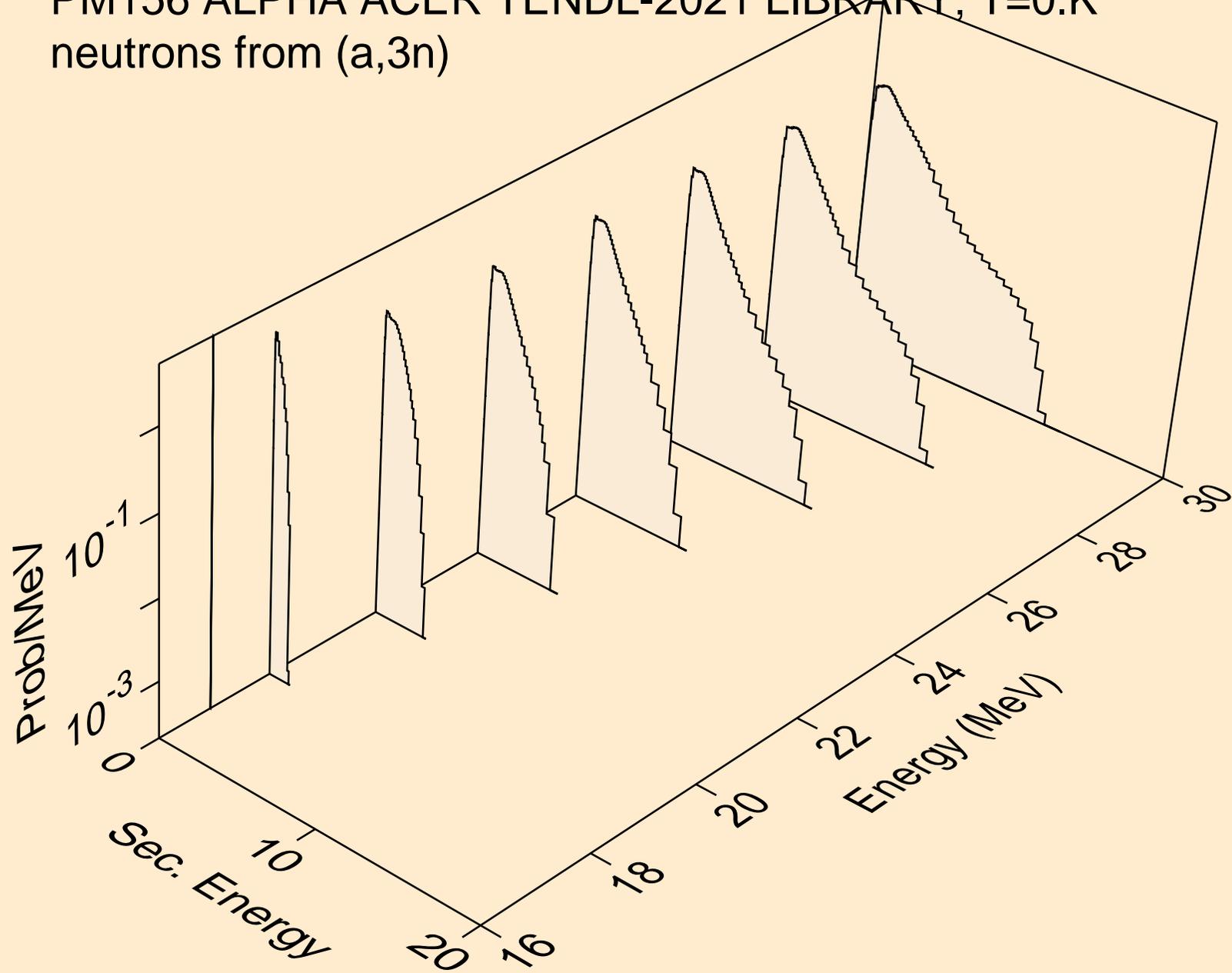
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2nd)



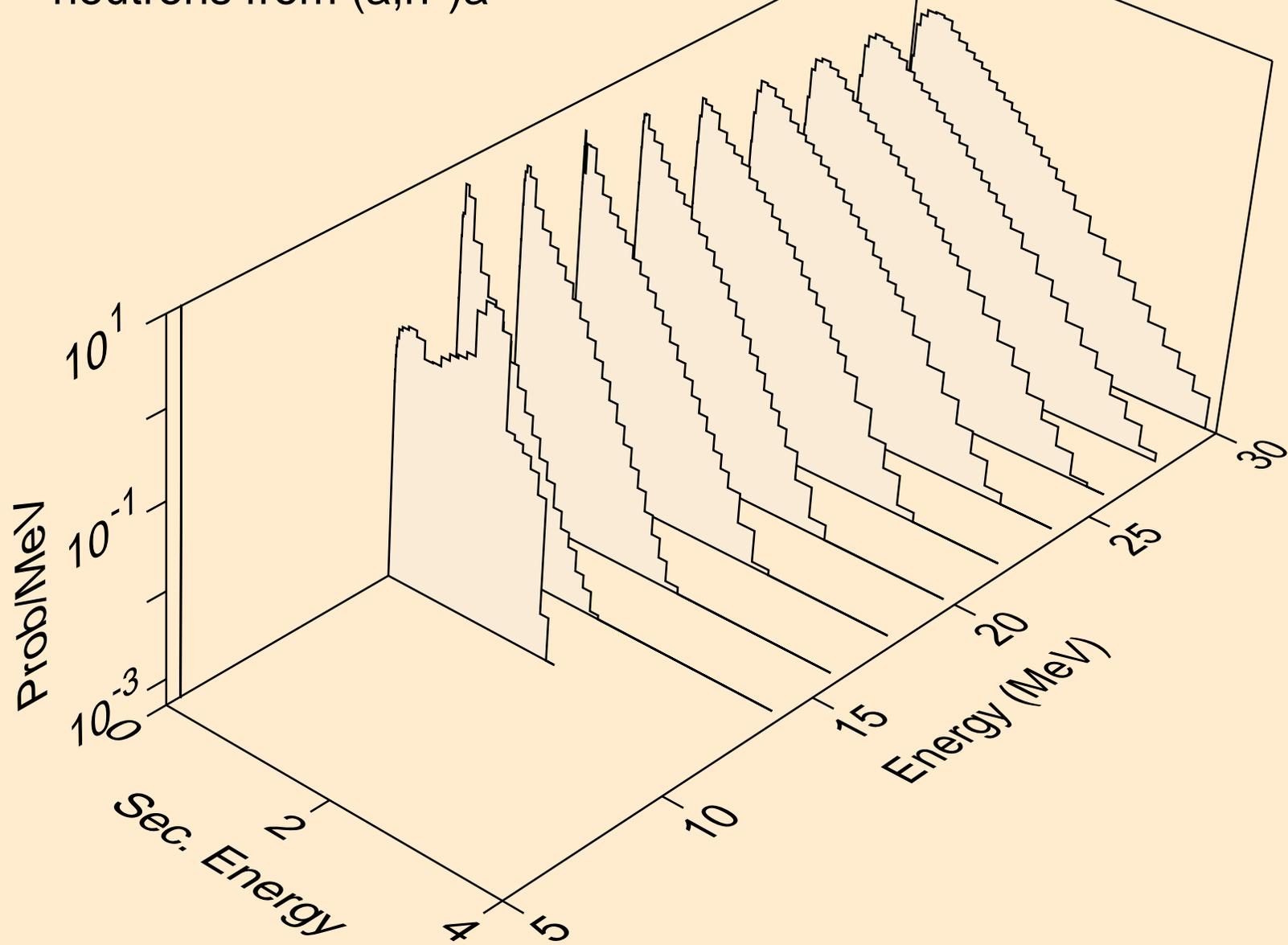
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)



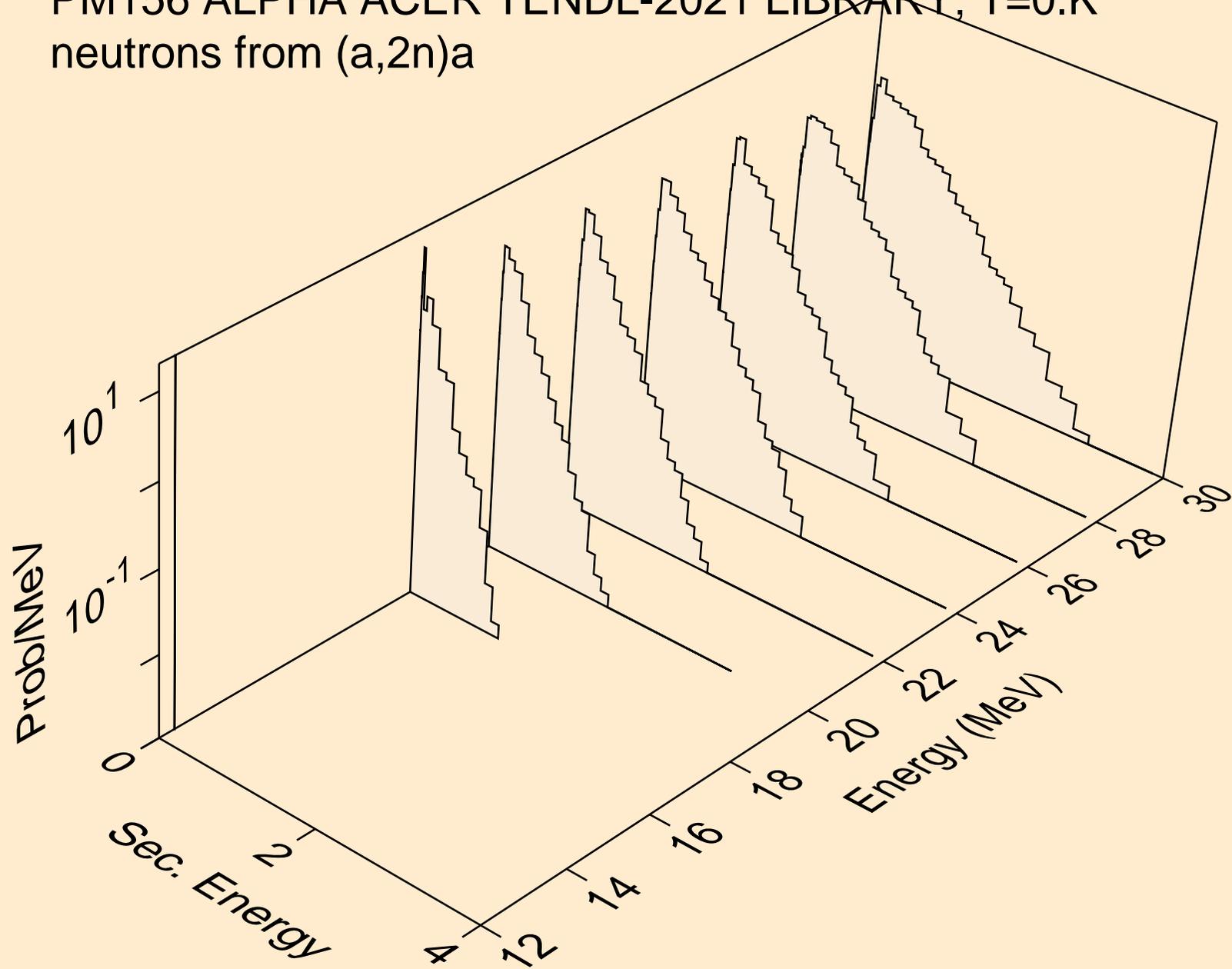
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)



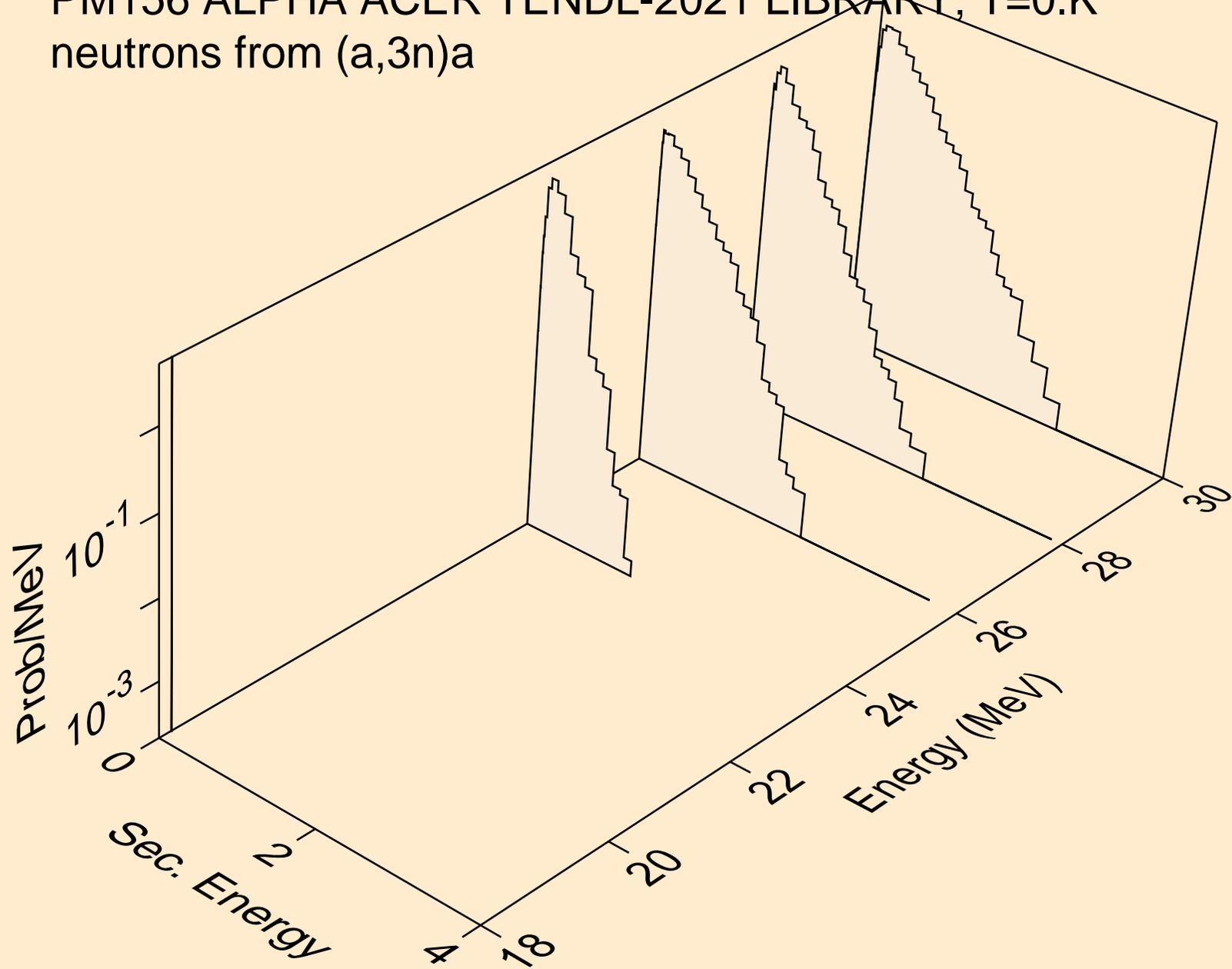
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)a



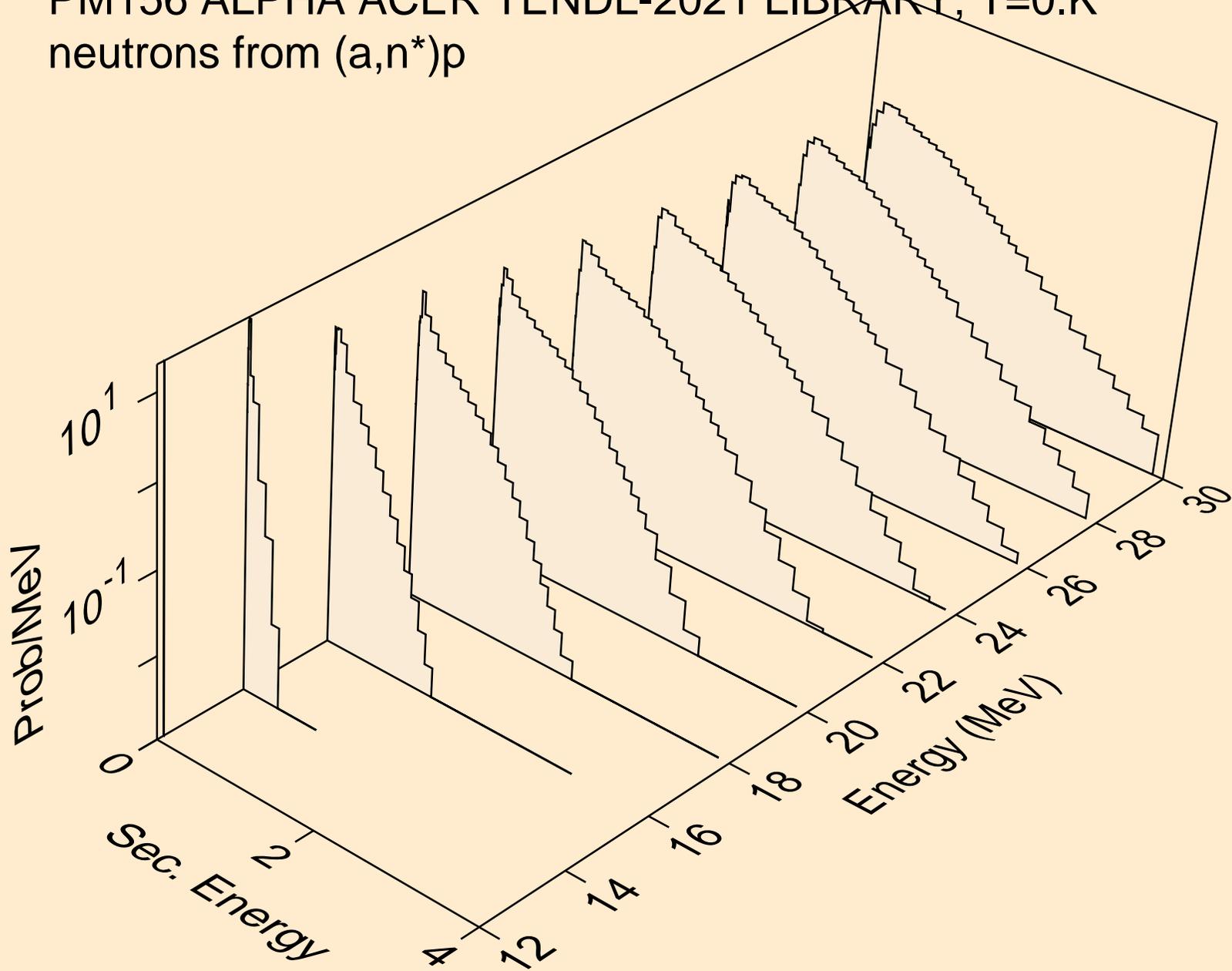
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2n)a



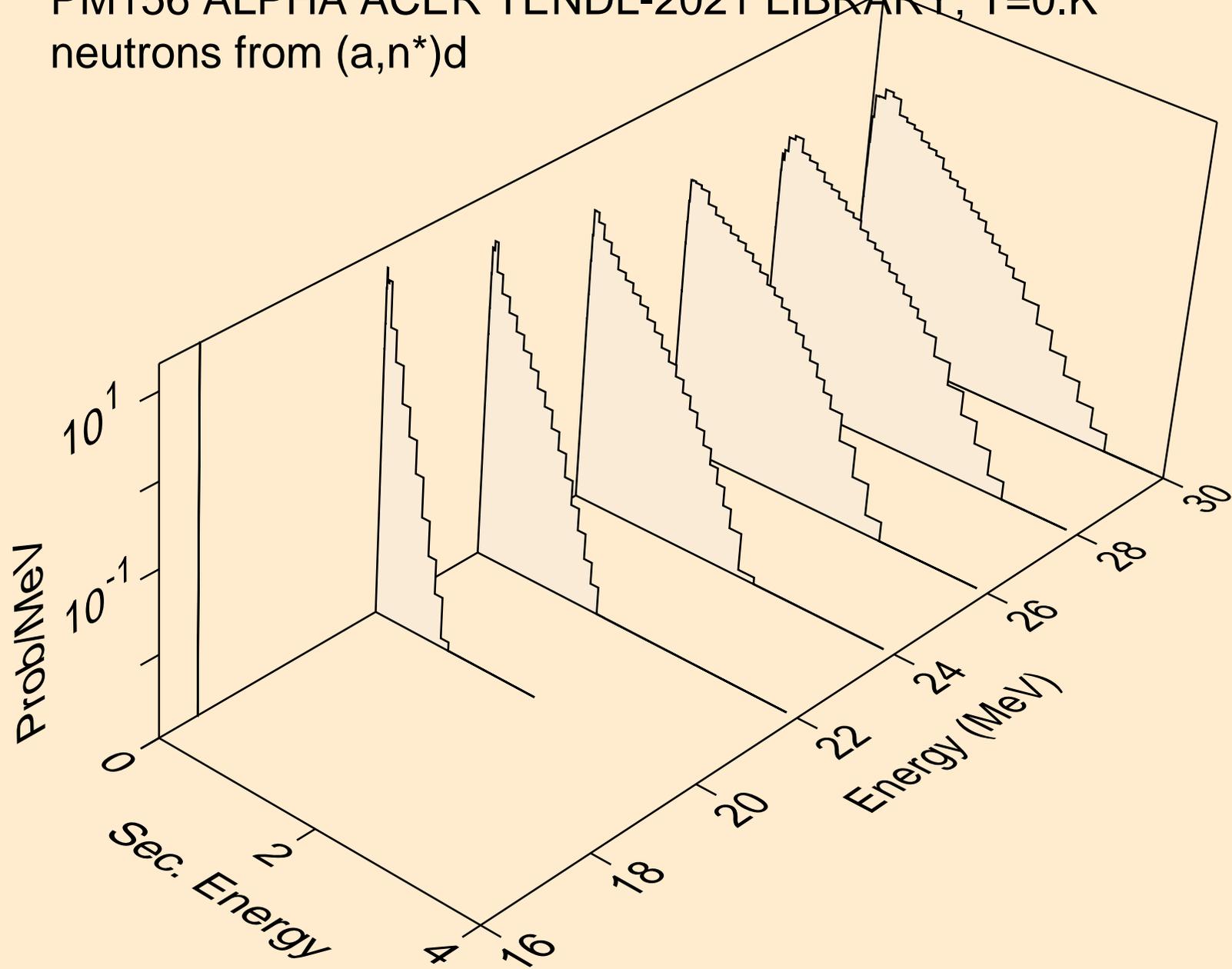
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3n)a



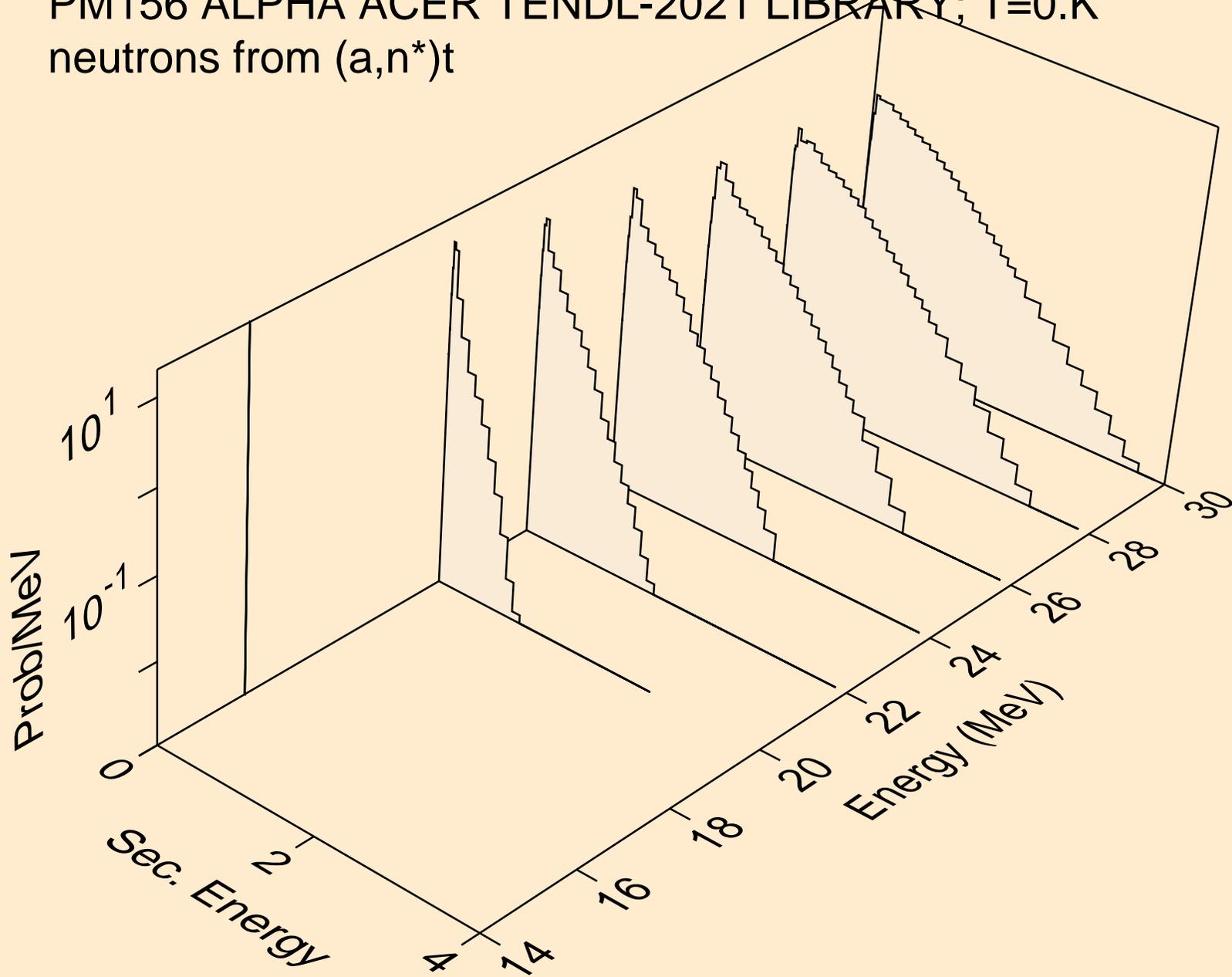
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)p



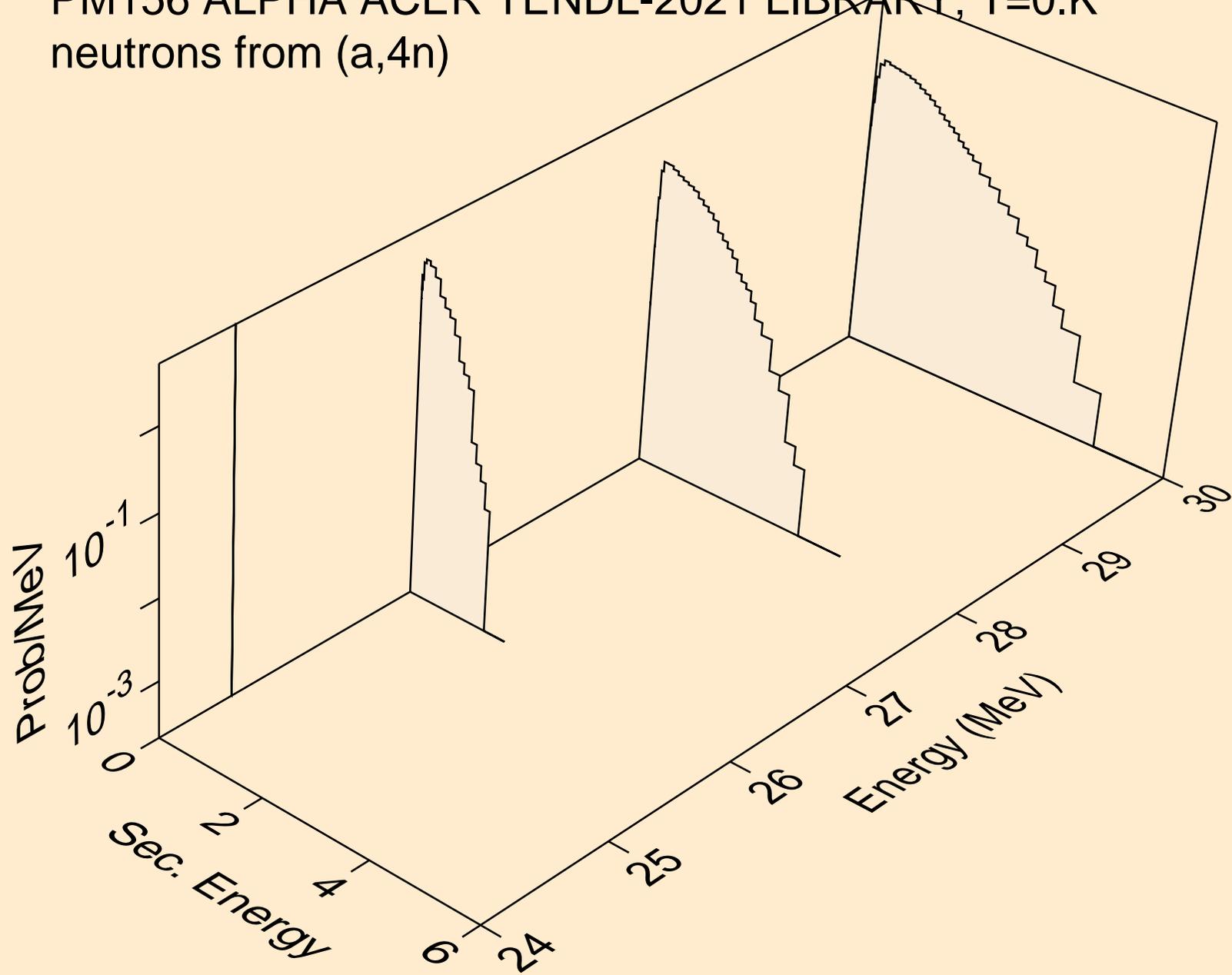
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)d



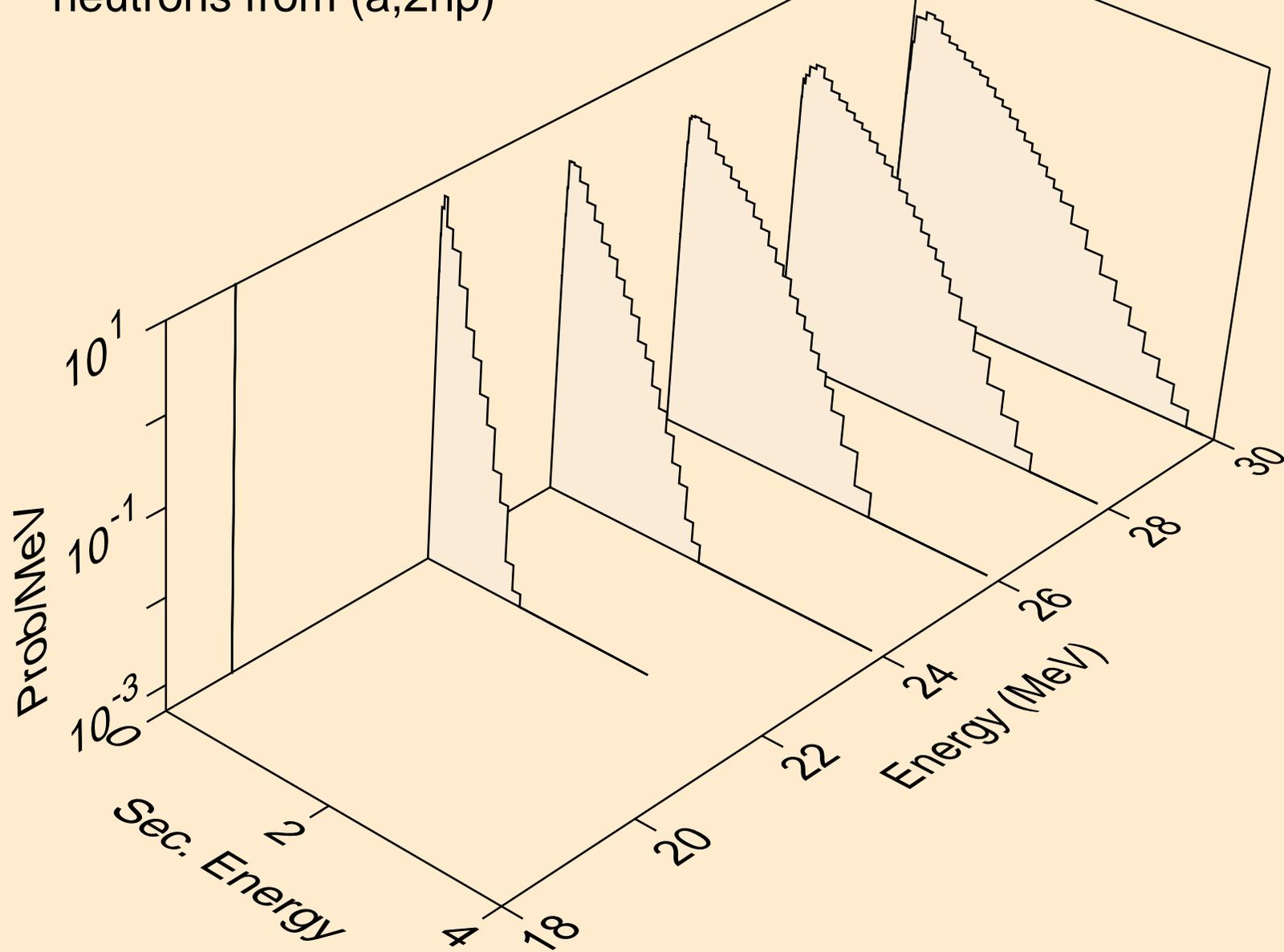
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,n*)t



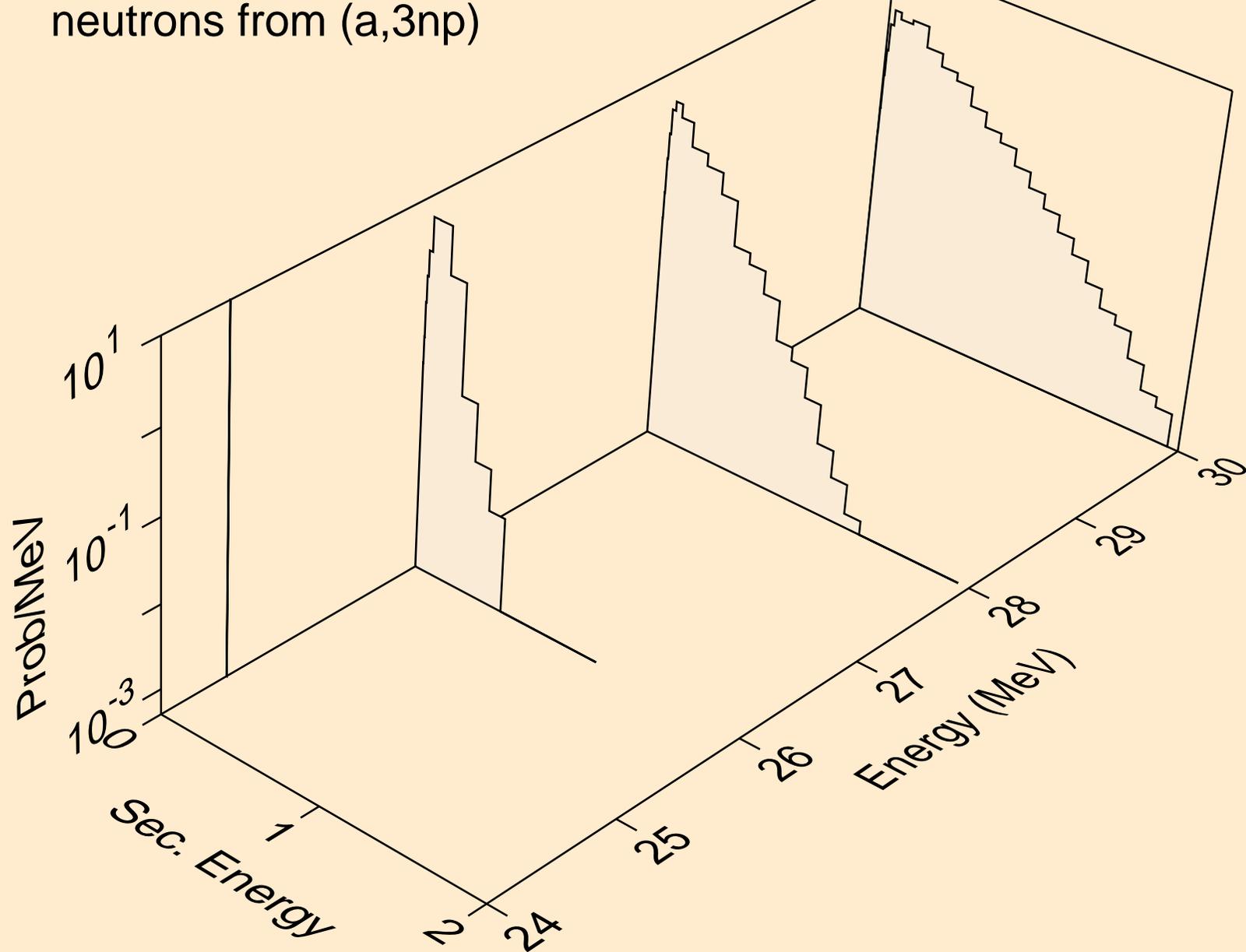
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,4n)



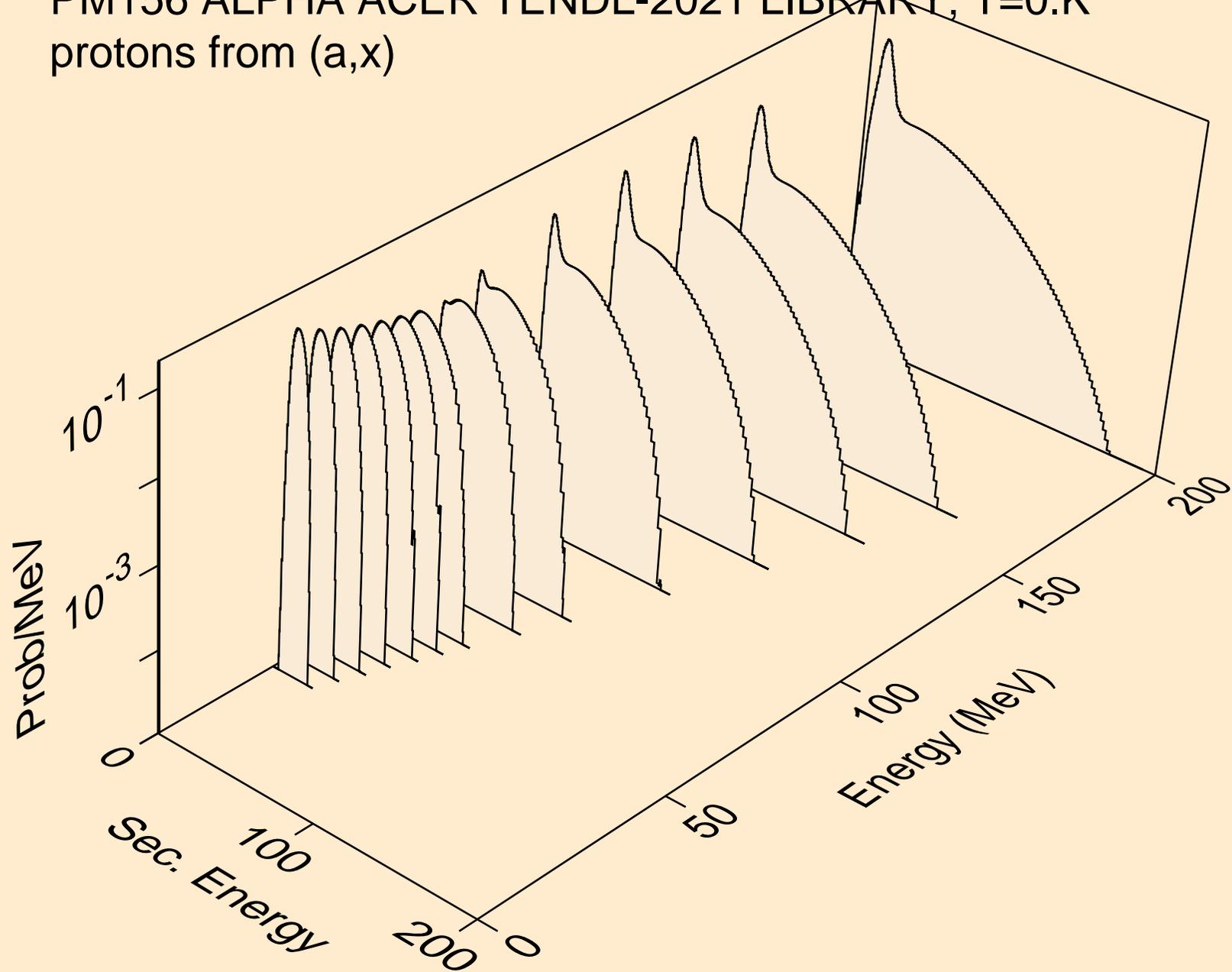
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,2np)



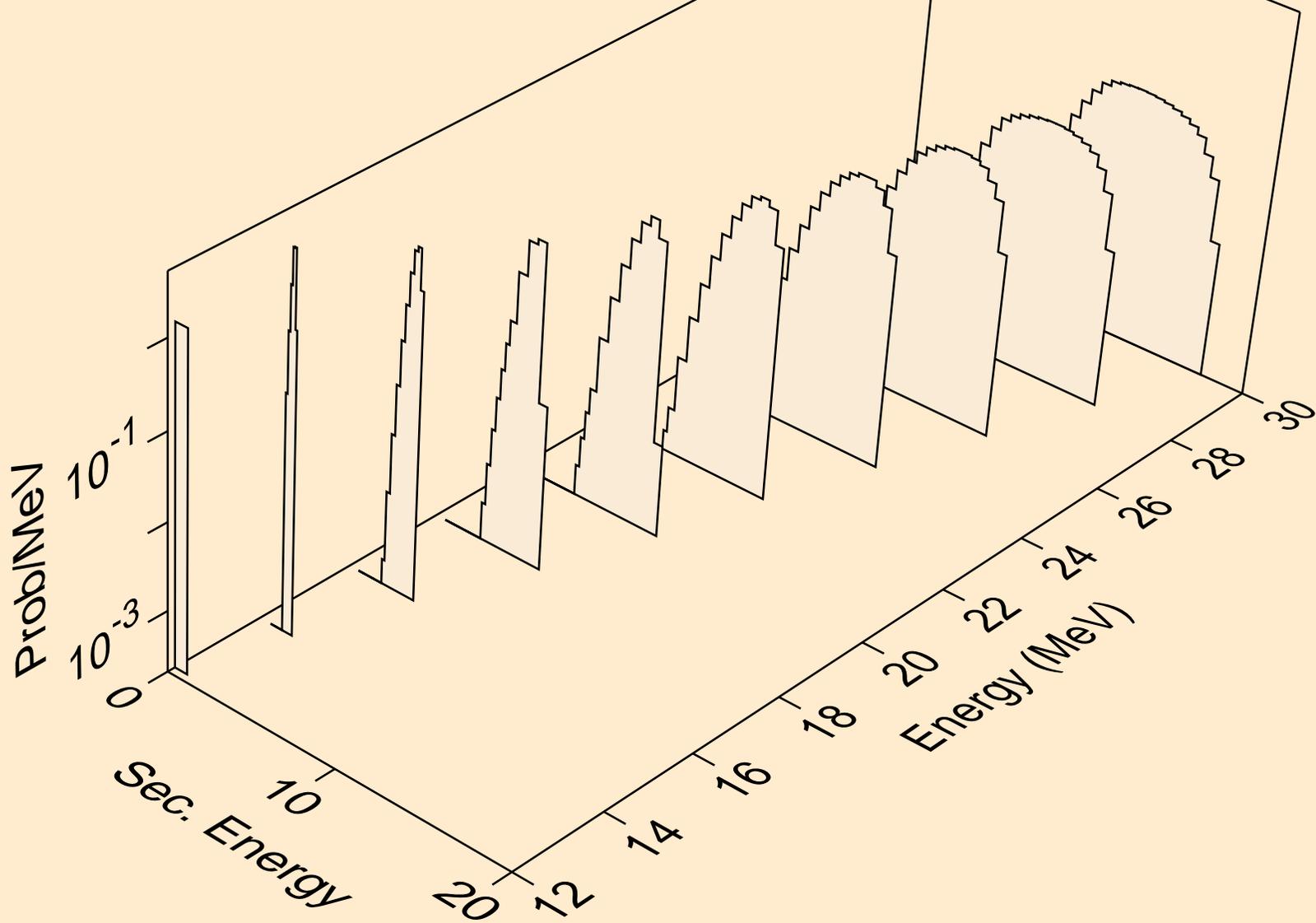
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (a,3np)



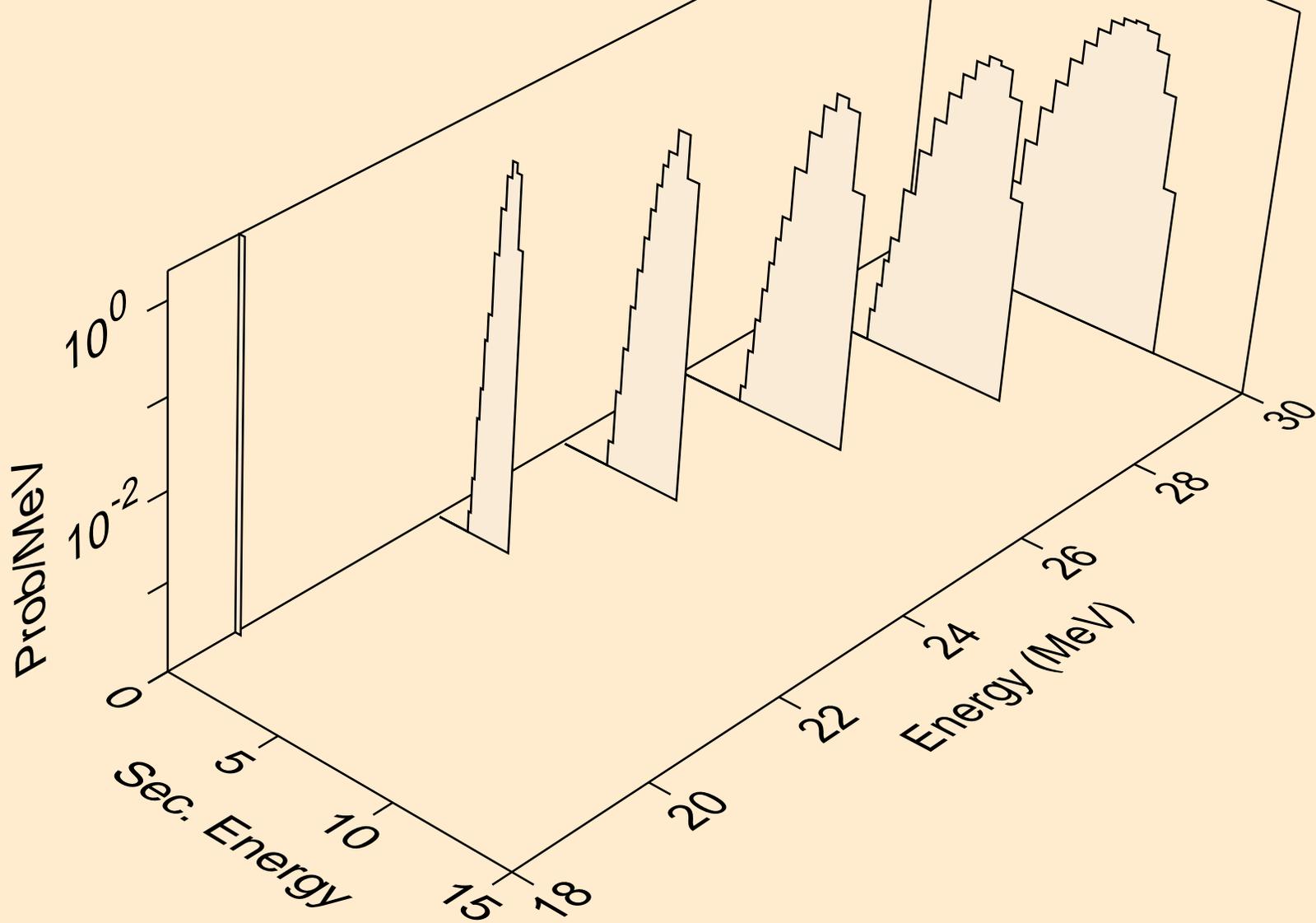
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,x)



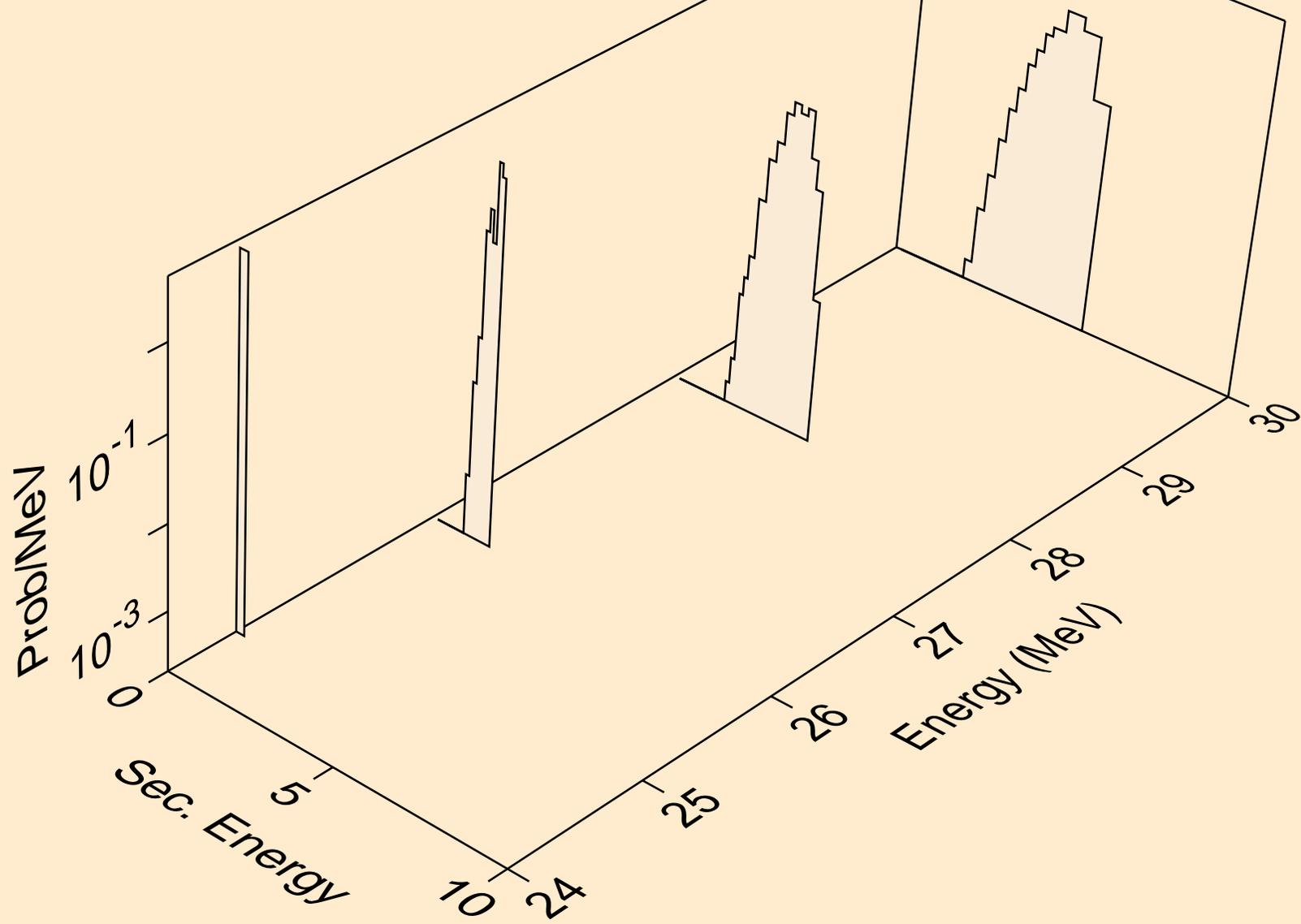
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,n*)p



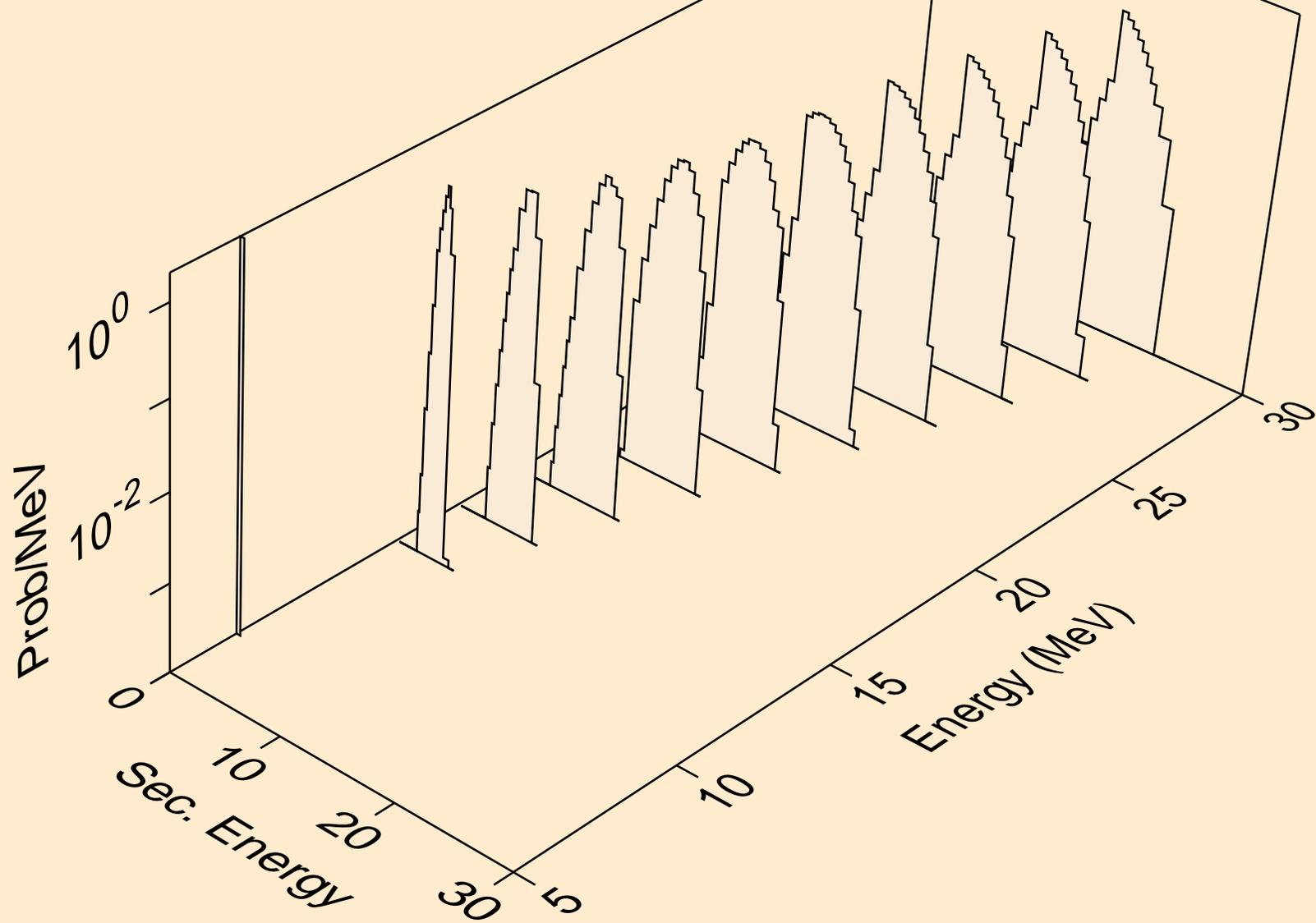
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,2np)



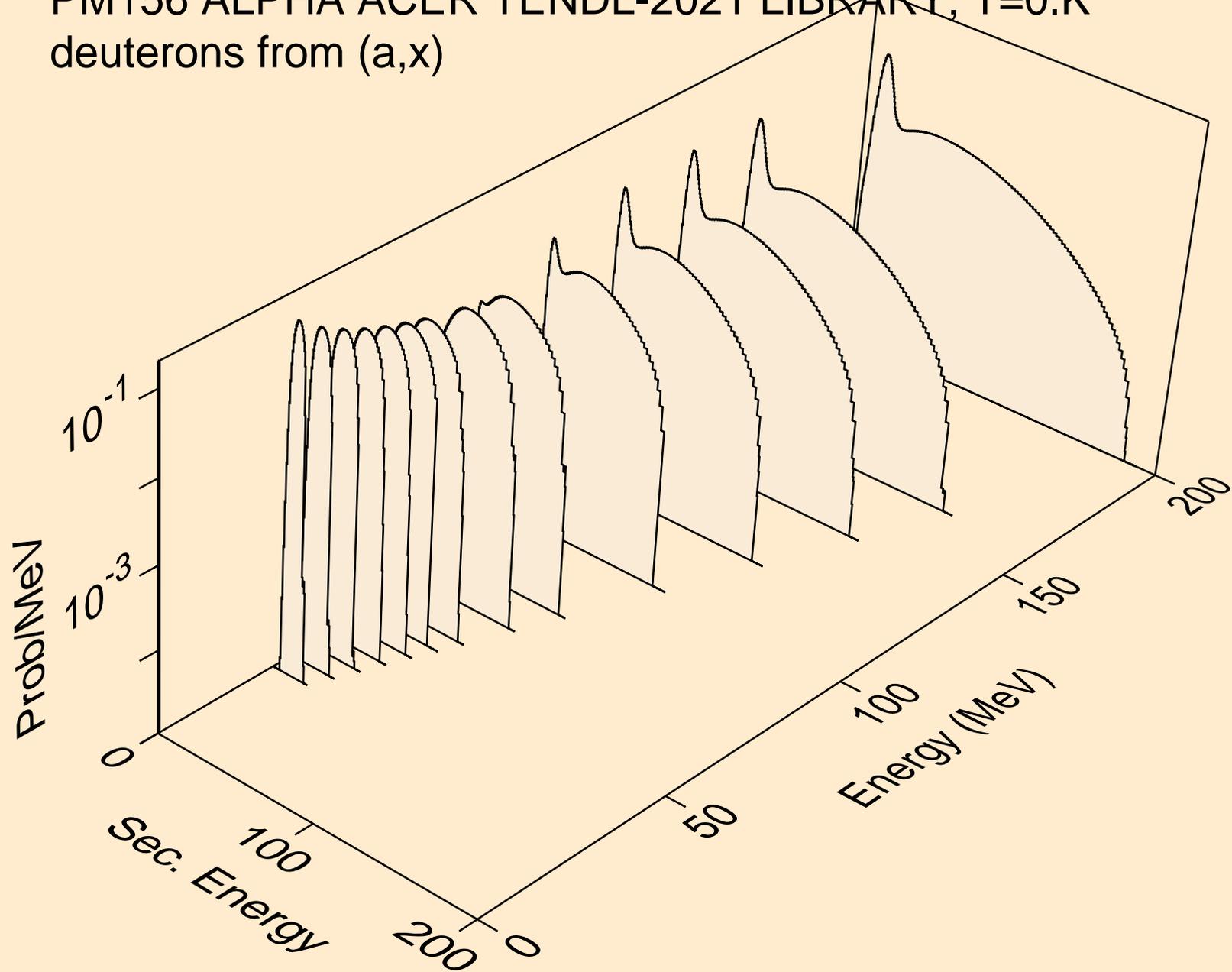
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,3np)



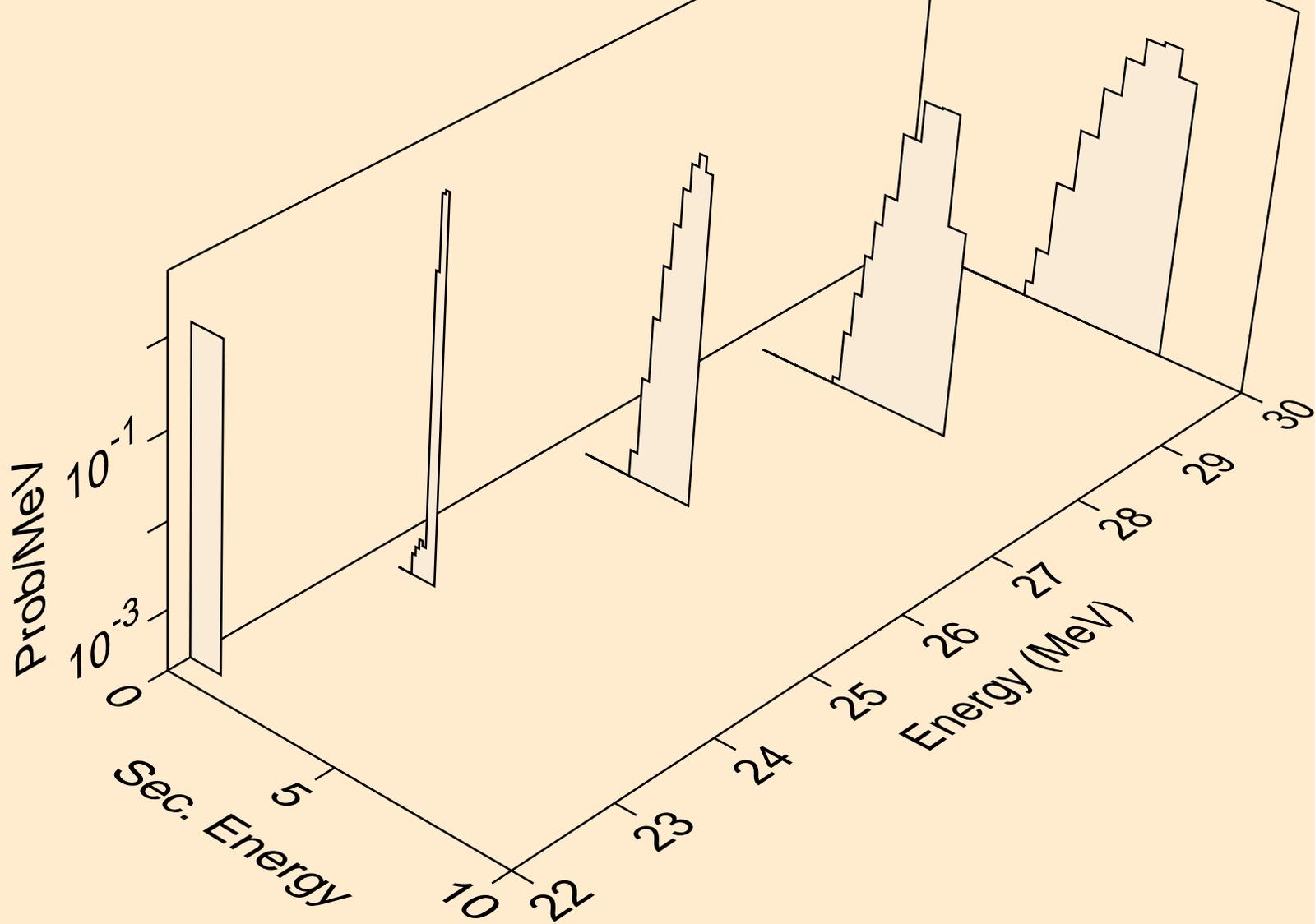
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
protons from (a,p)



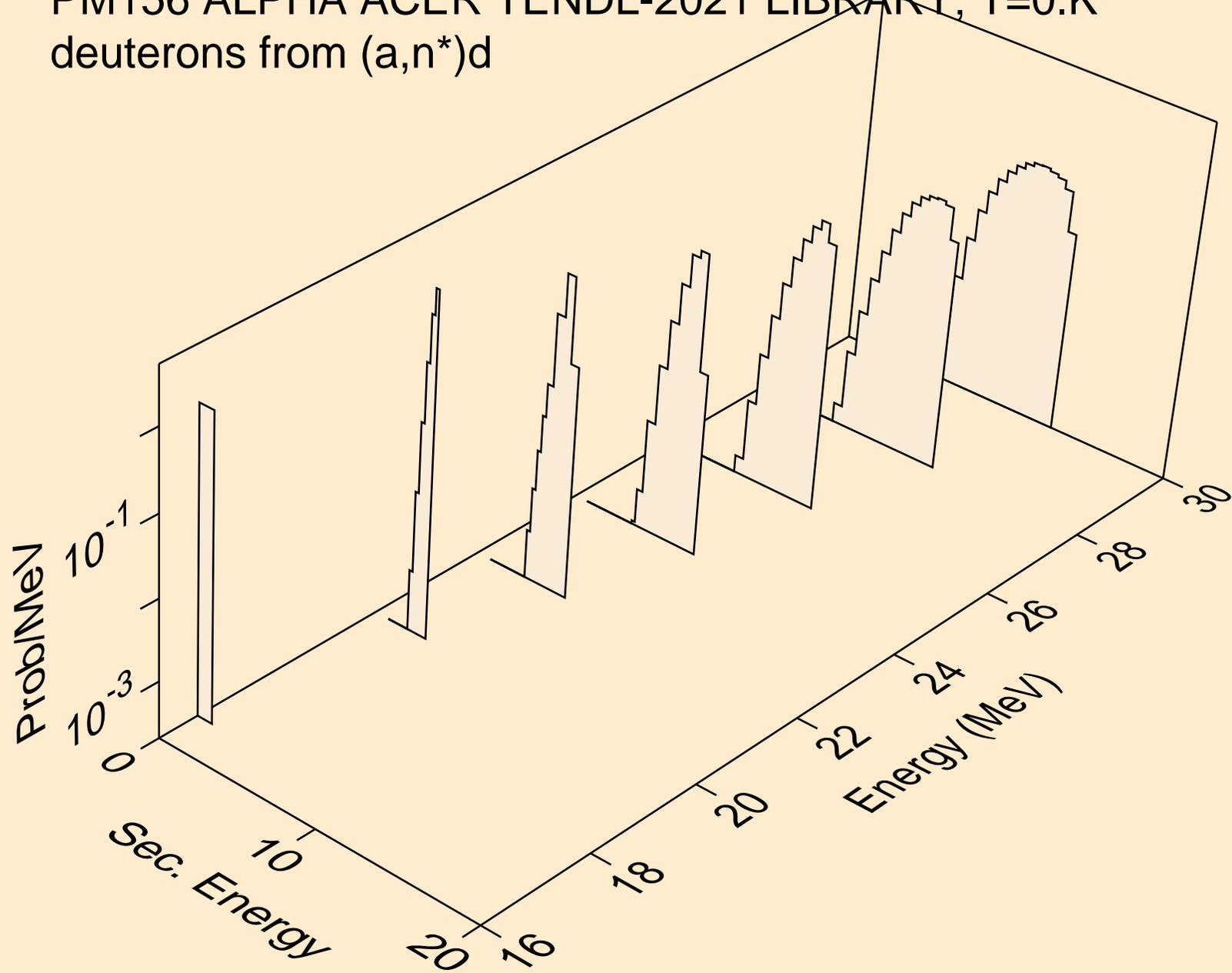
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,x)



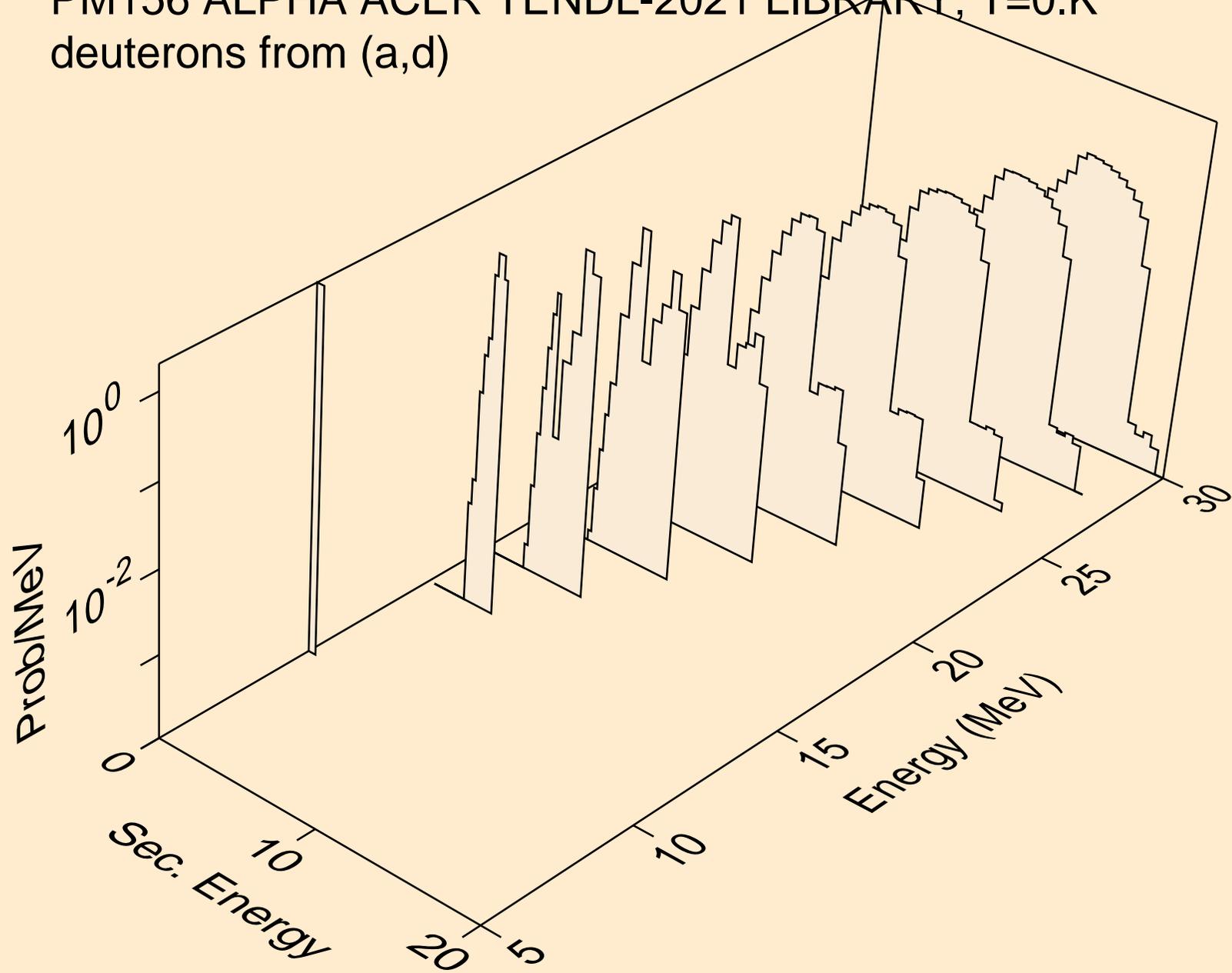
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,2nd)



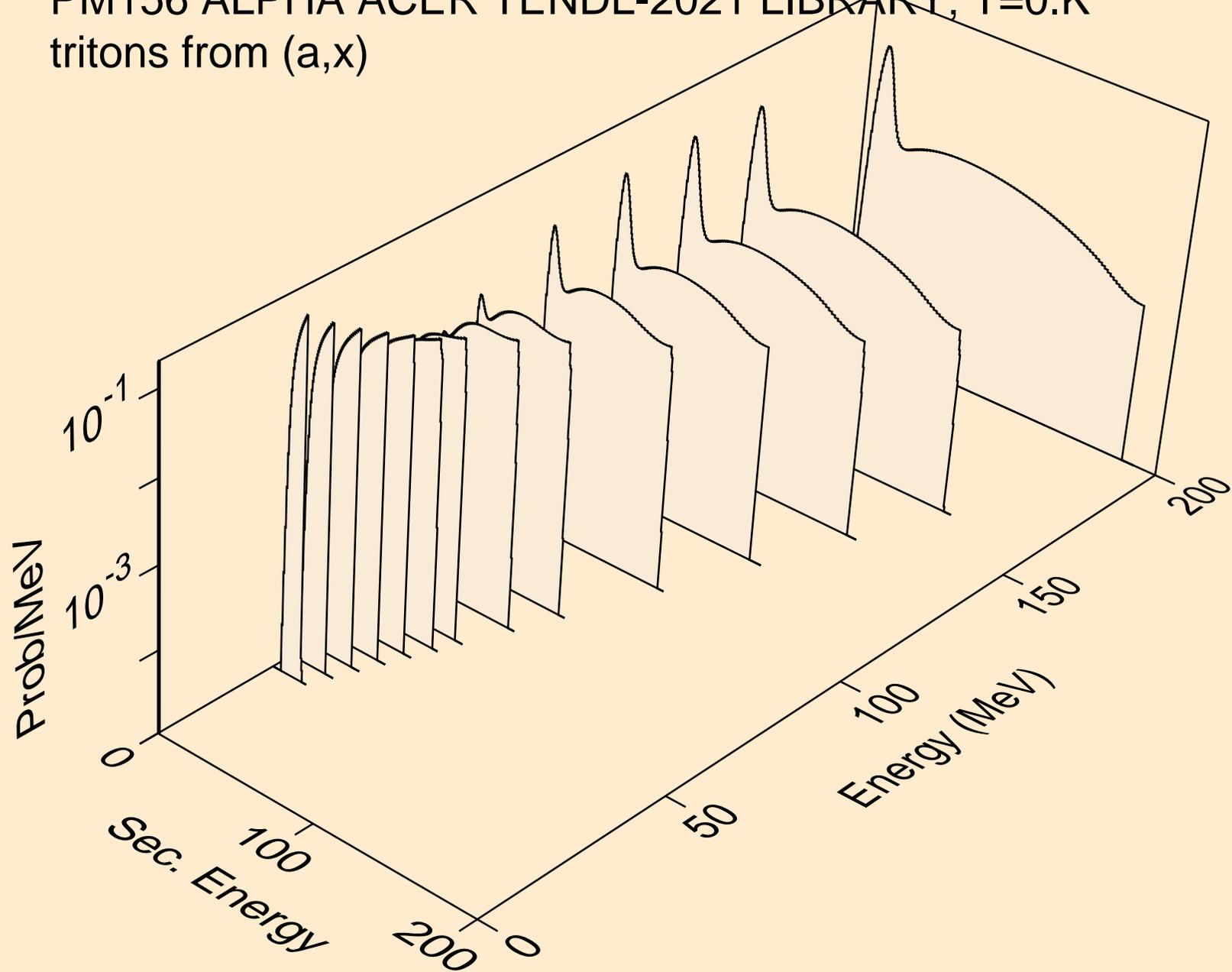
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,n*)d



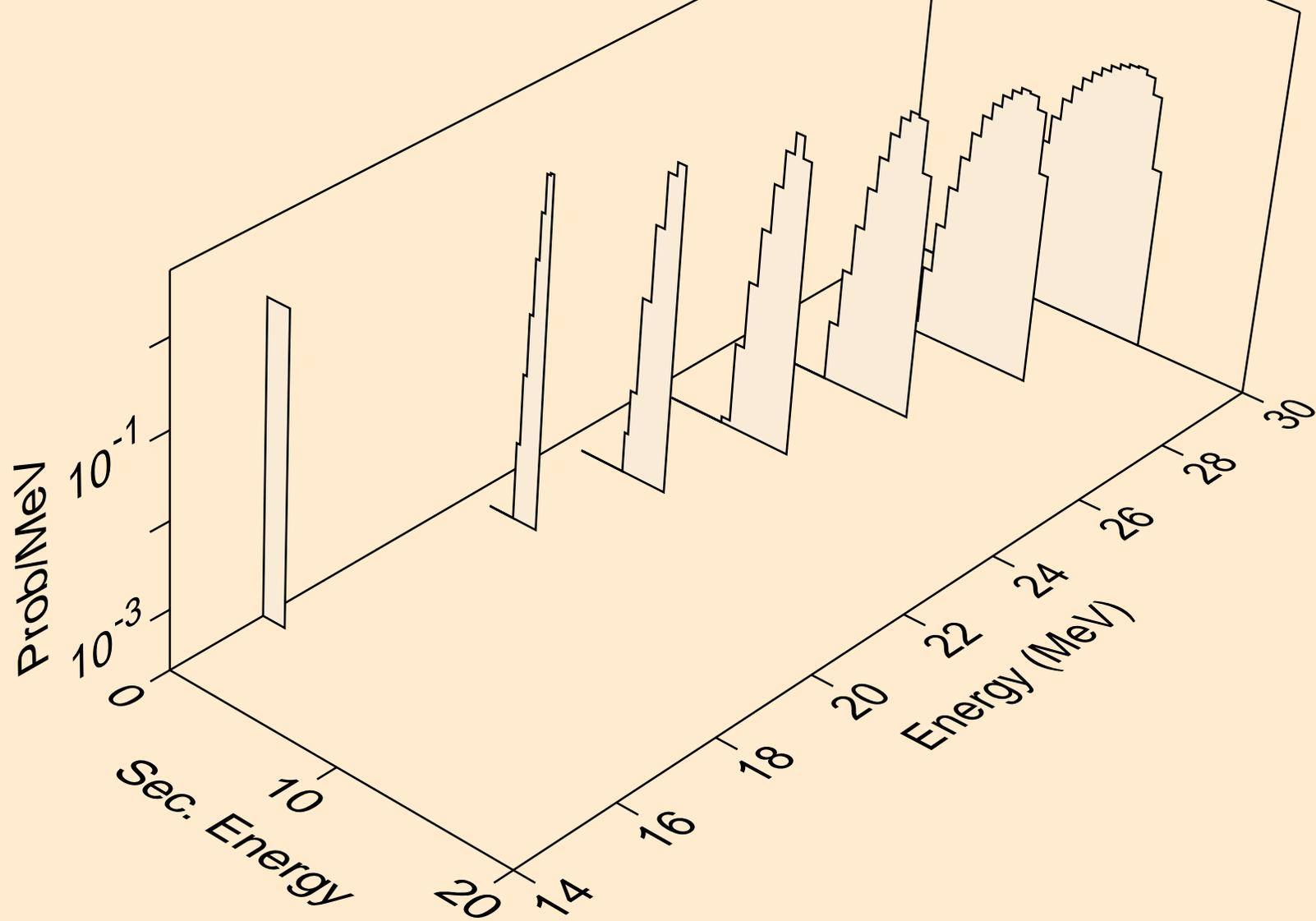
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (a,d)



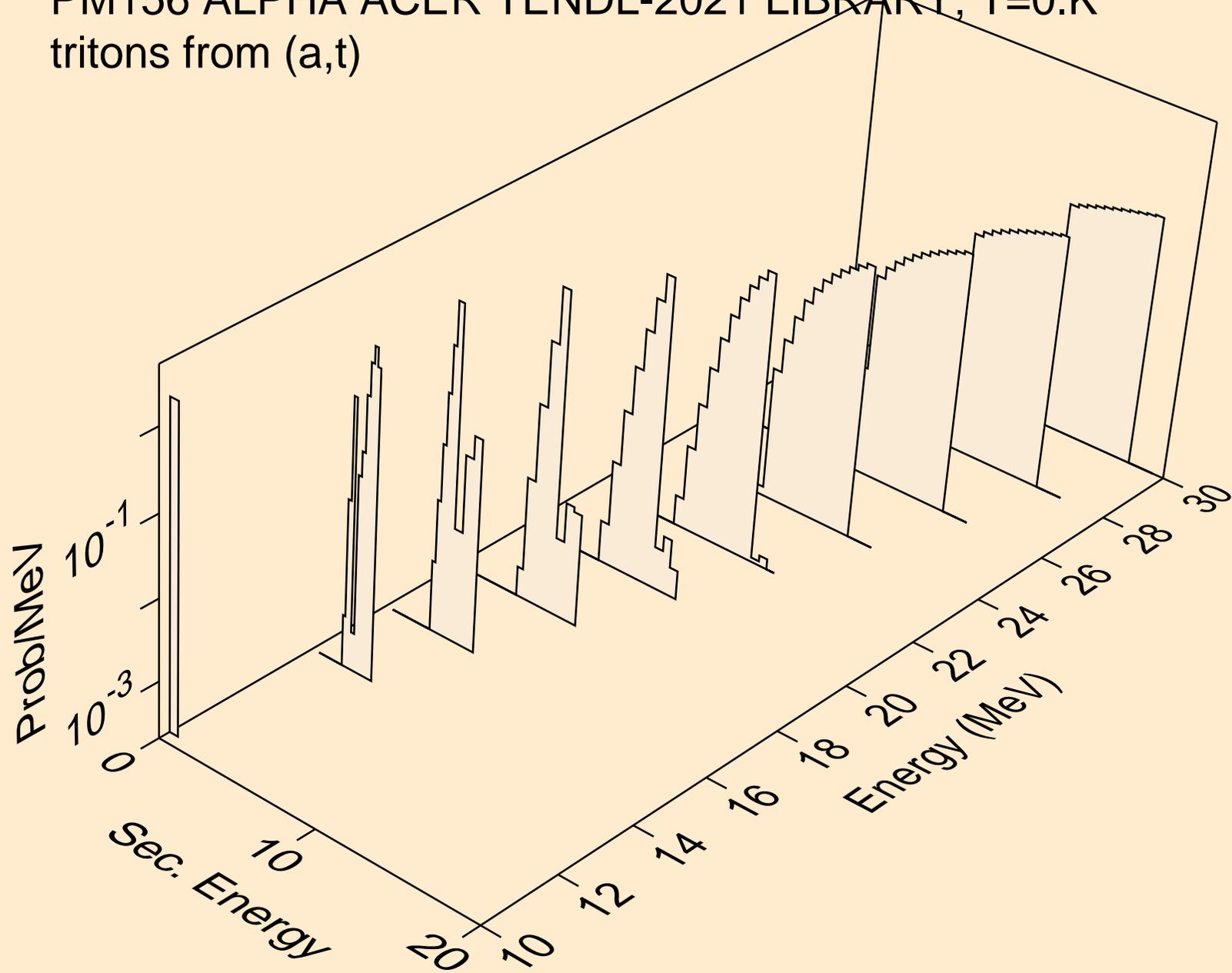
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,x)



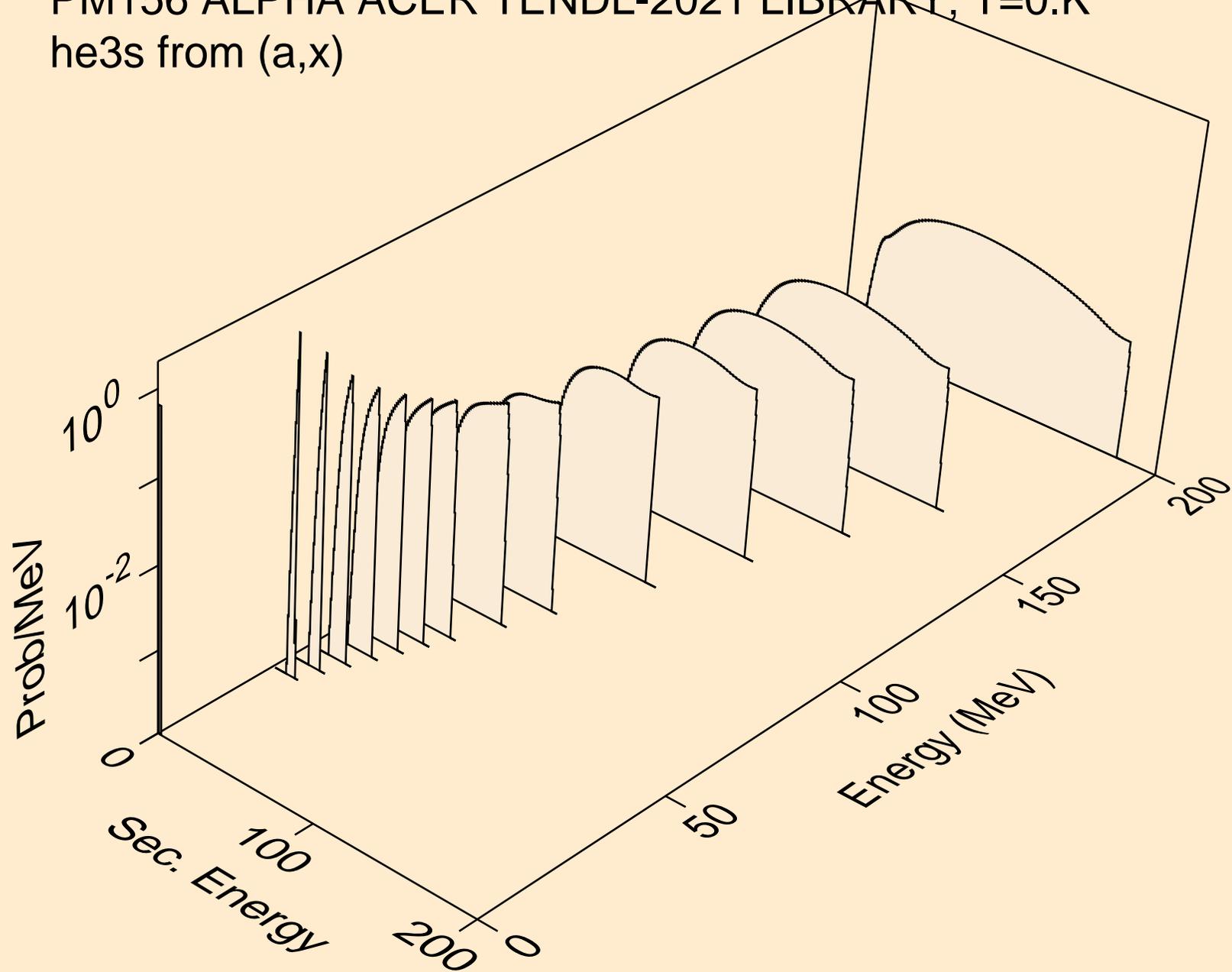
PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,n*)t



PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
tritons from (a,t)



PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,x)



PM156 ALPHA ACER TENDL-2021 LIBRARY; T=0.K
he3s from (a,he3)

