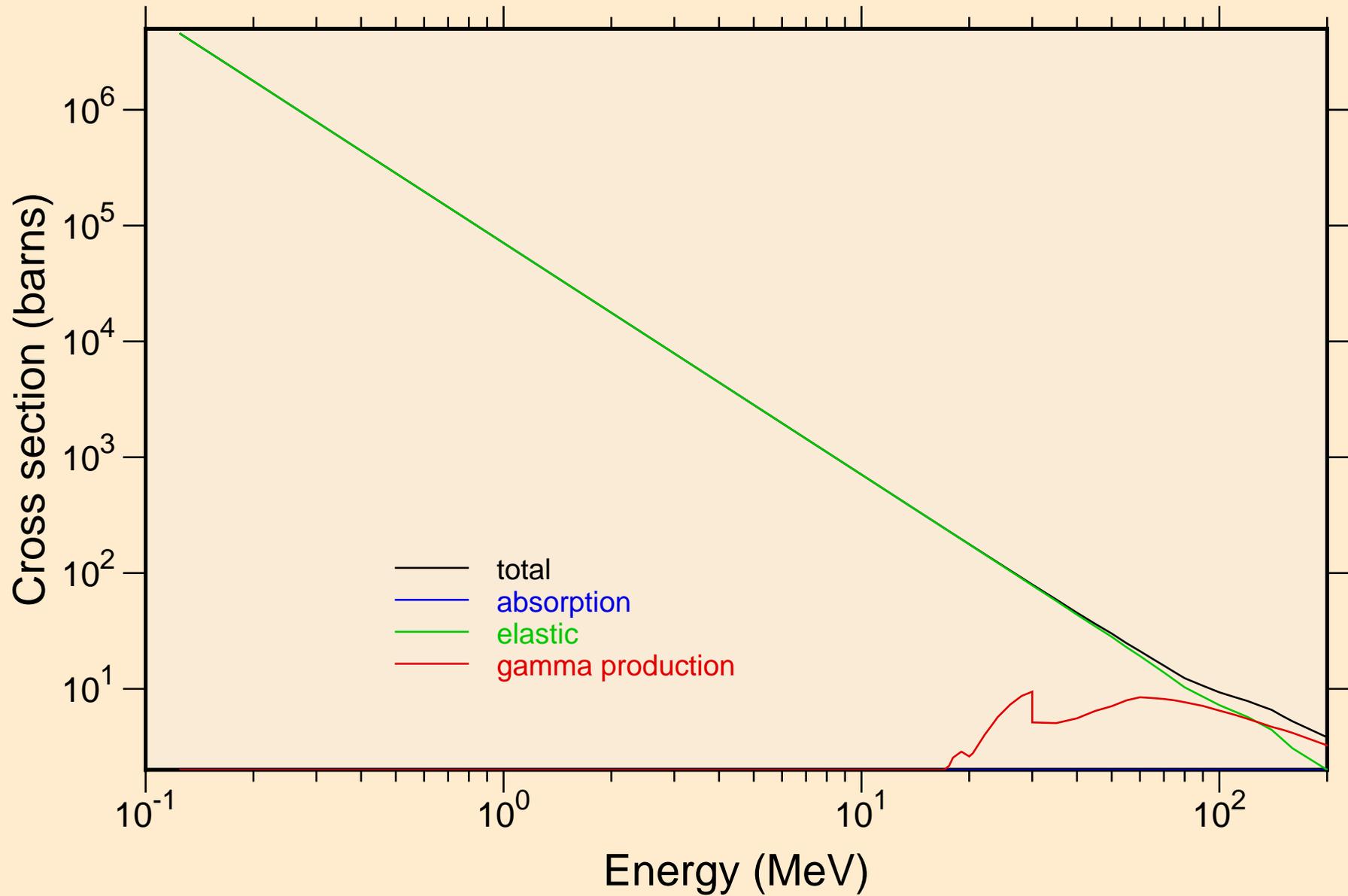
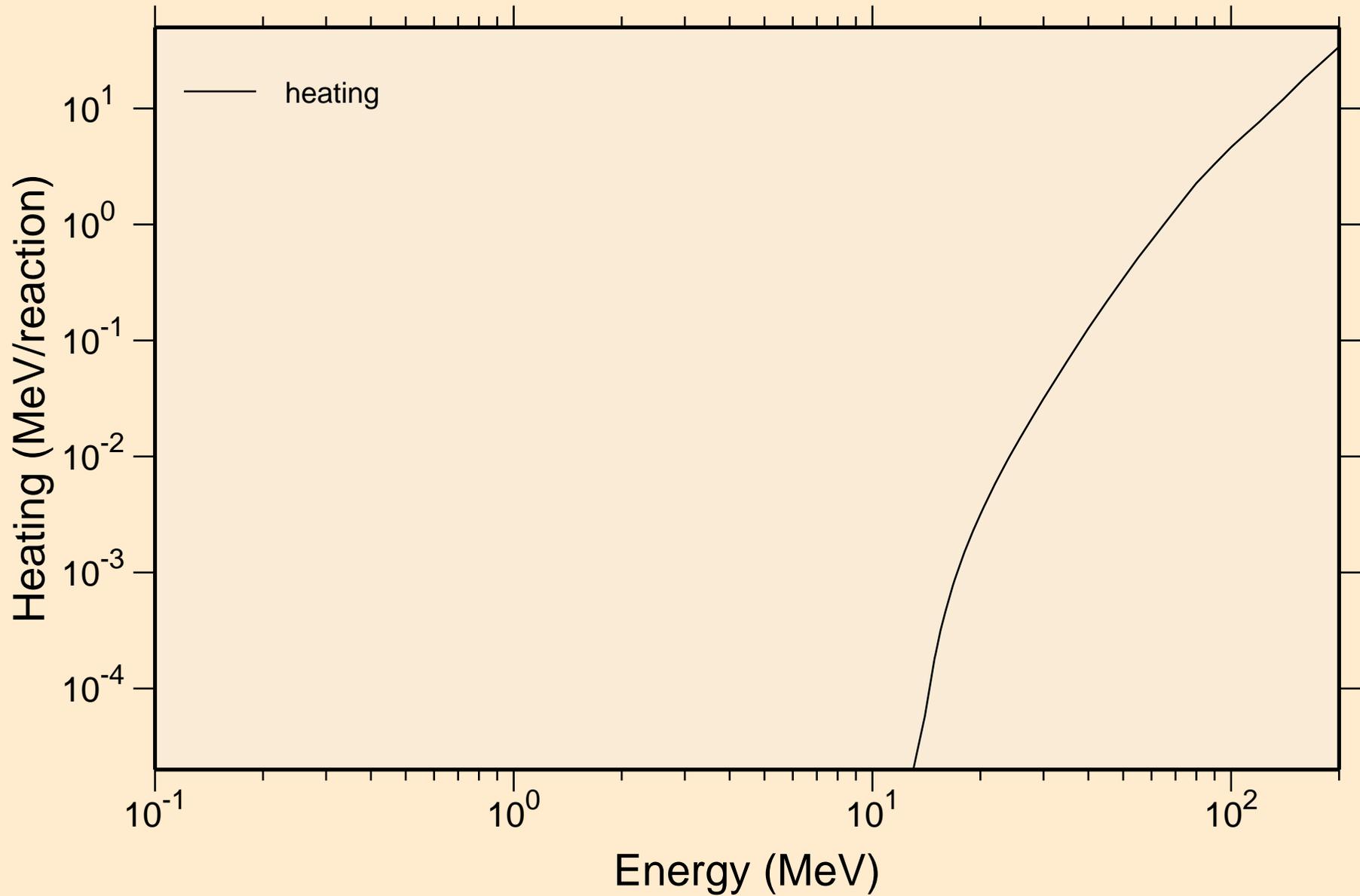


TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



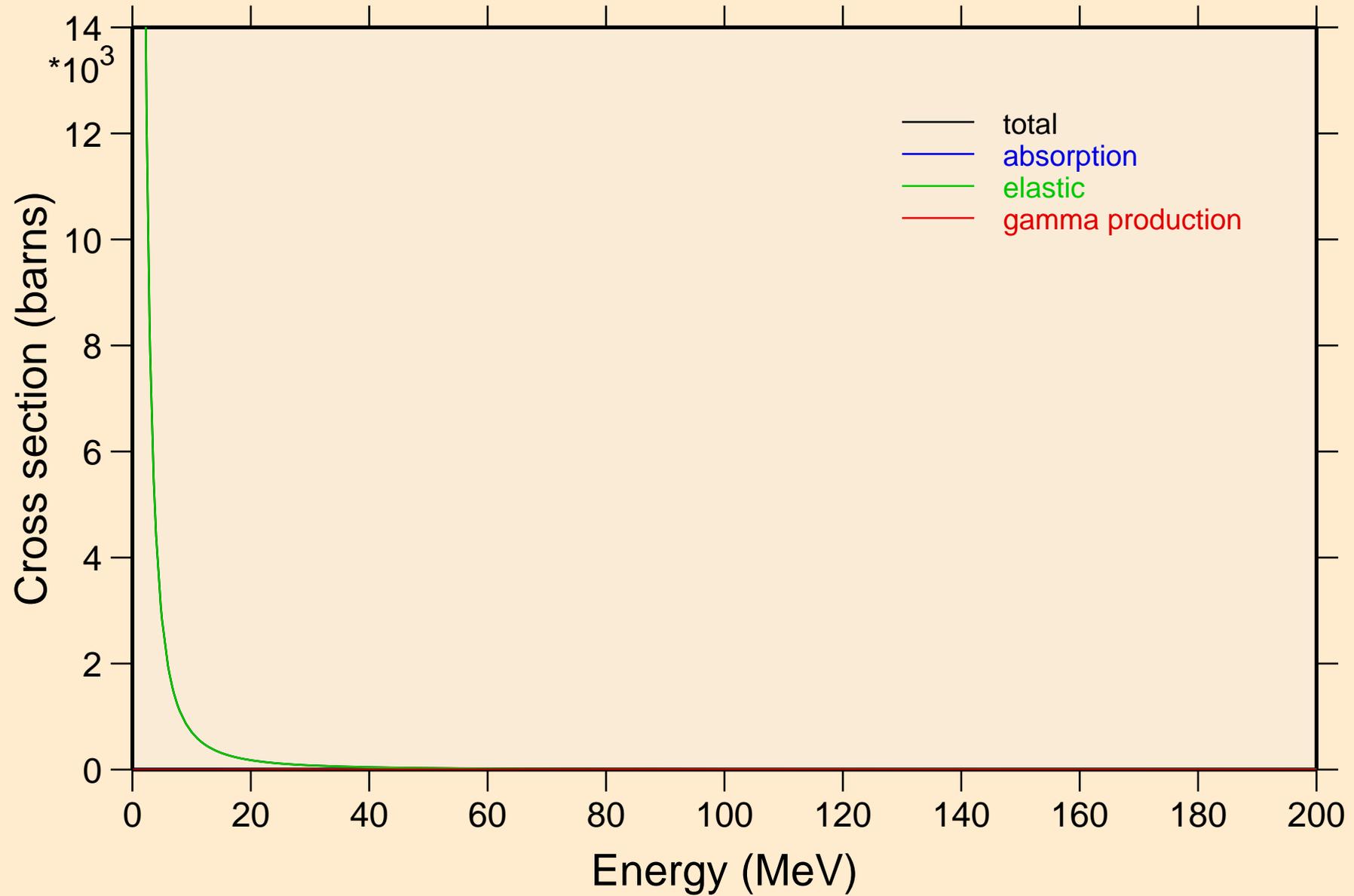
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



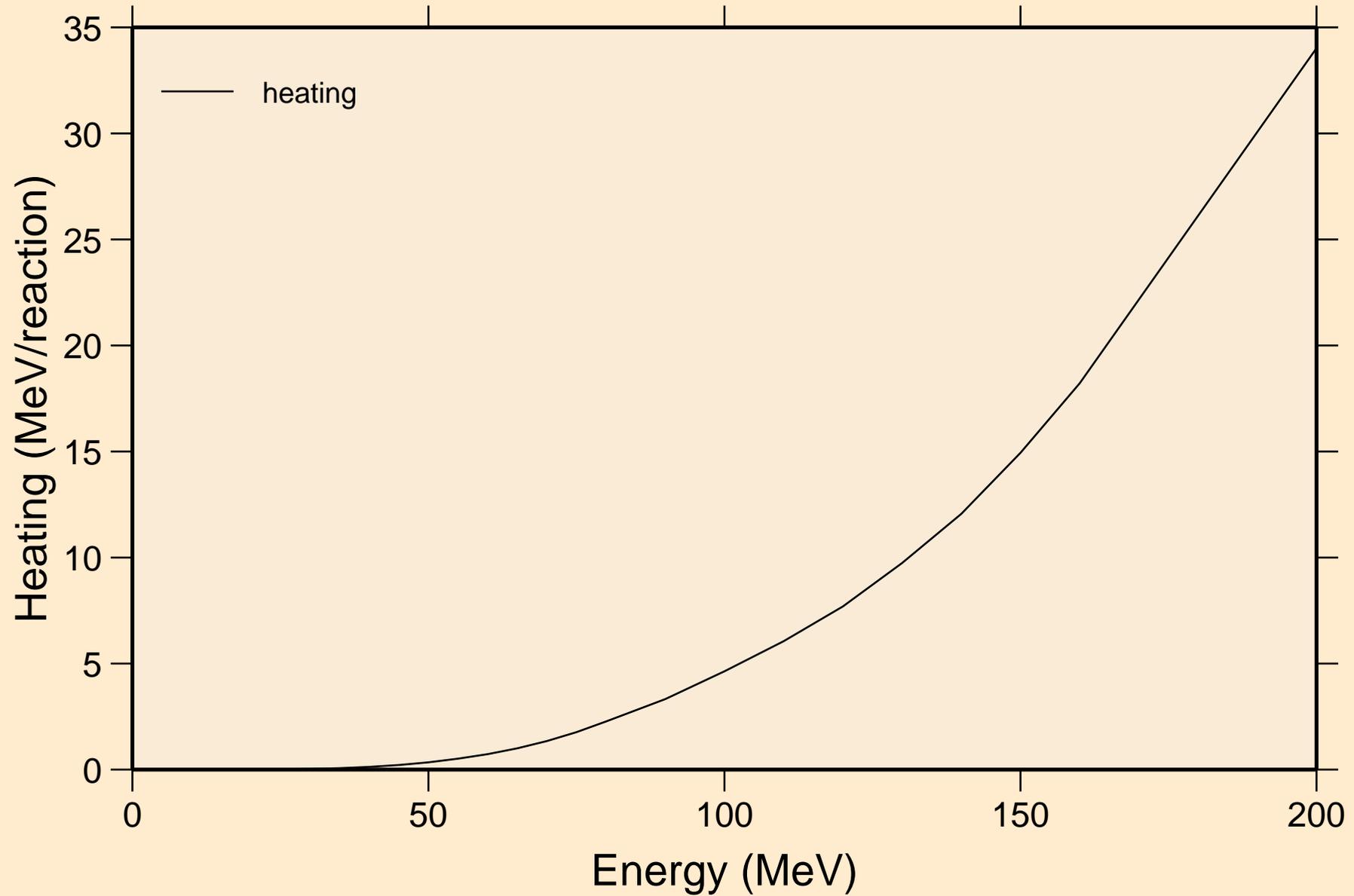
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

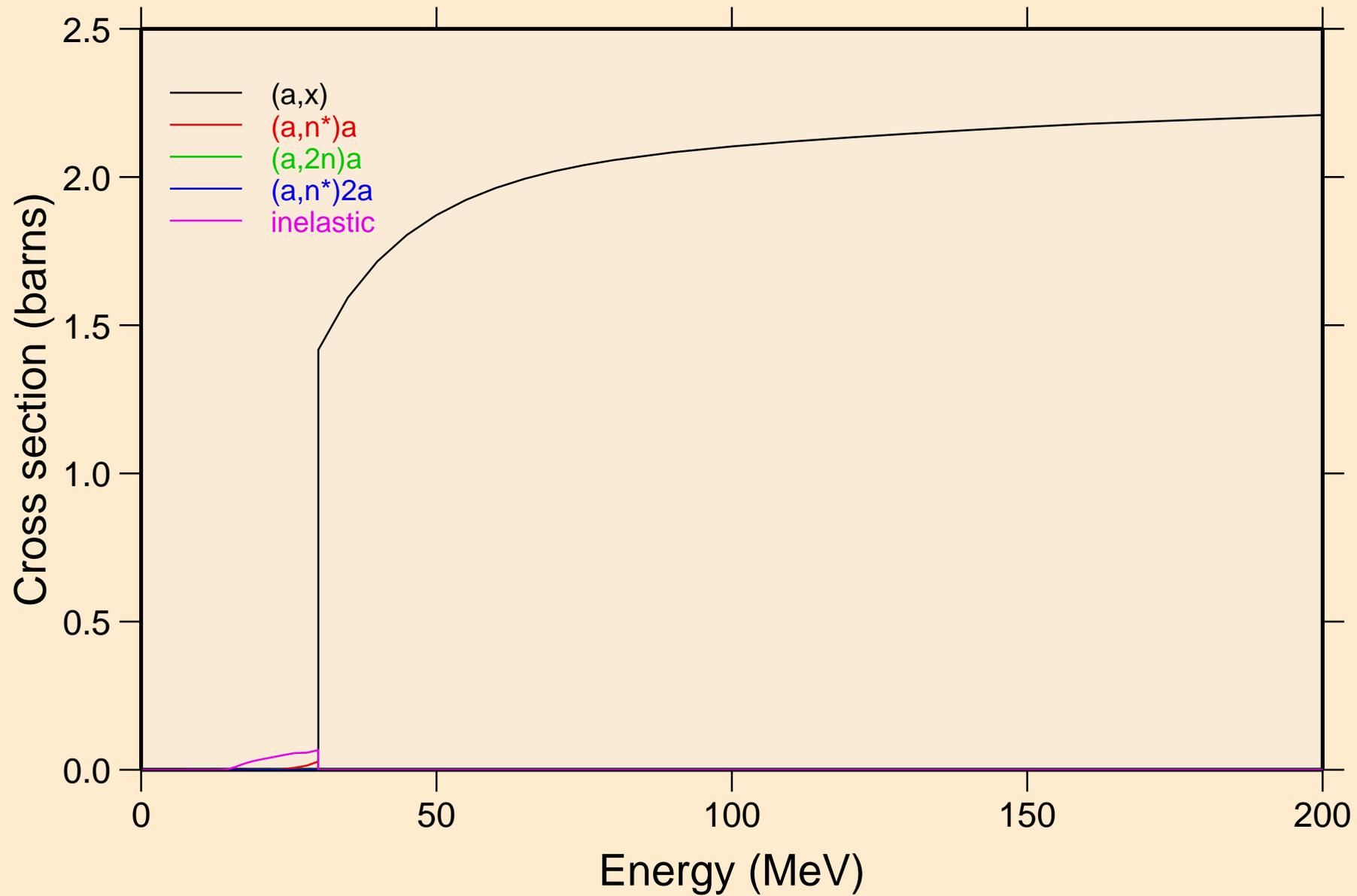


TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

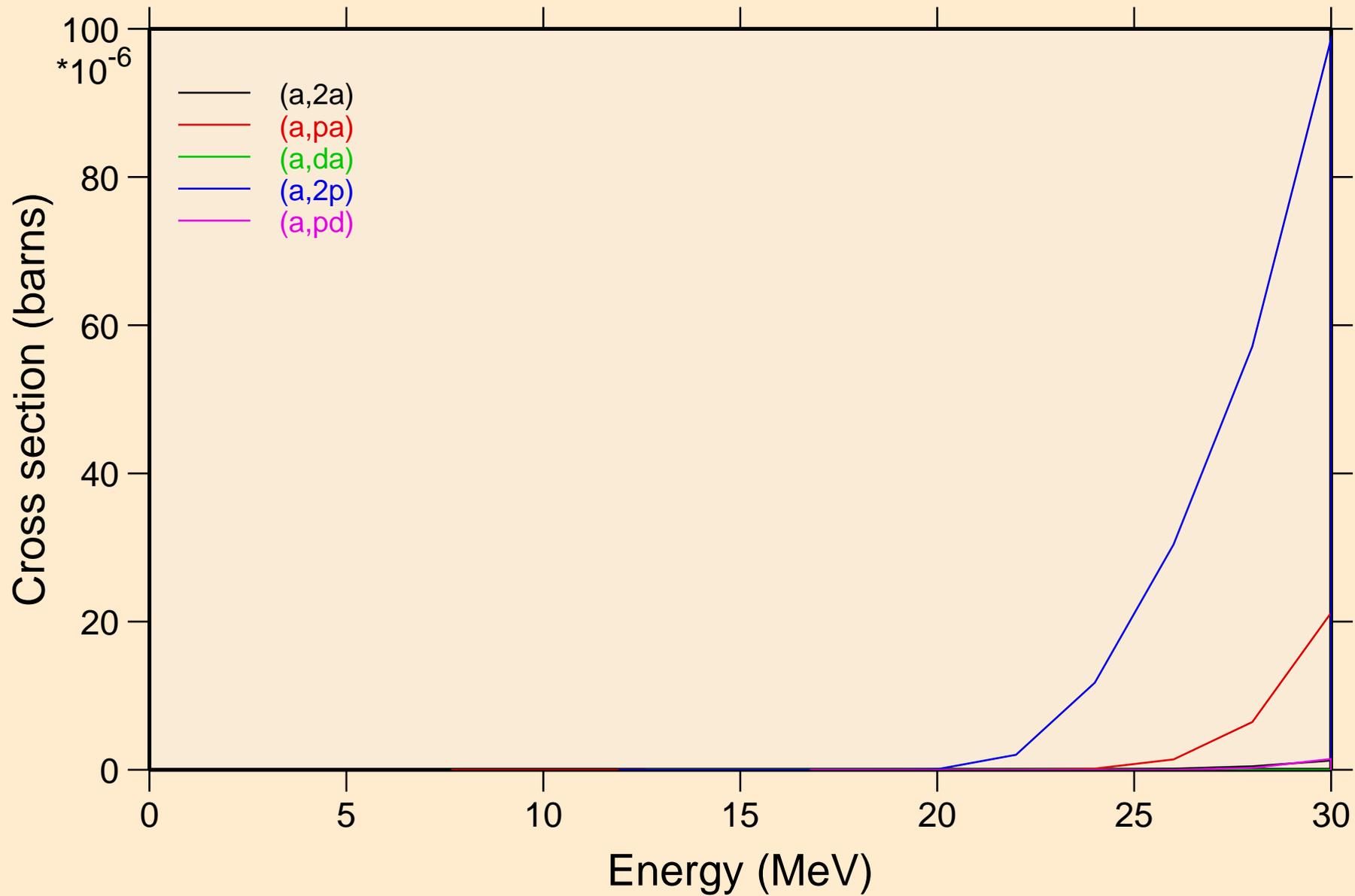
Heating



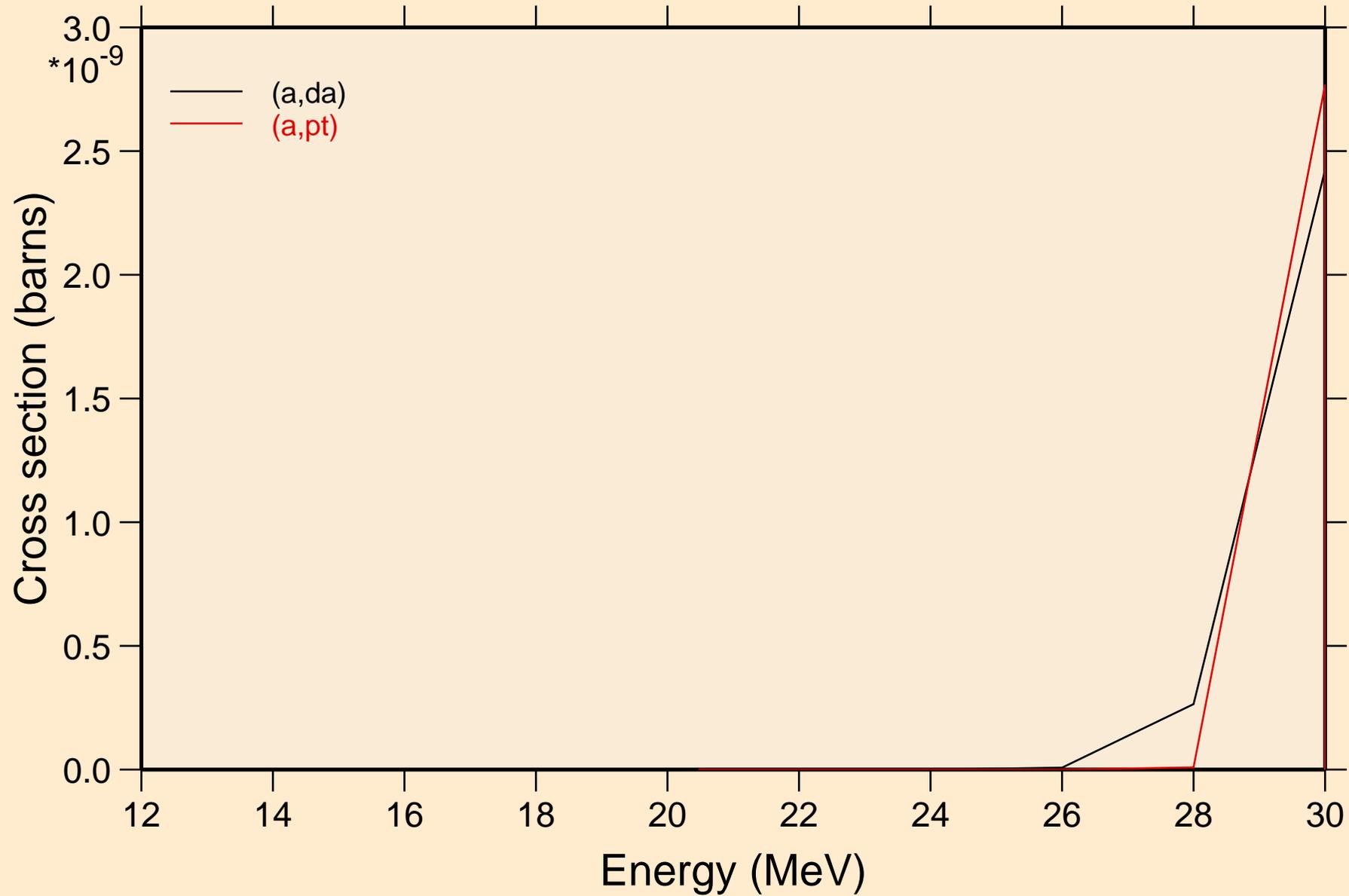
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



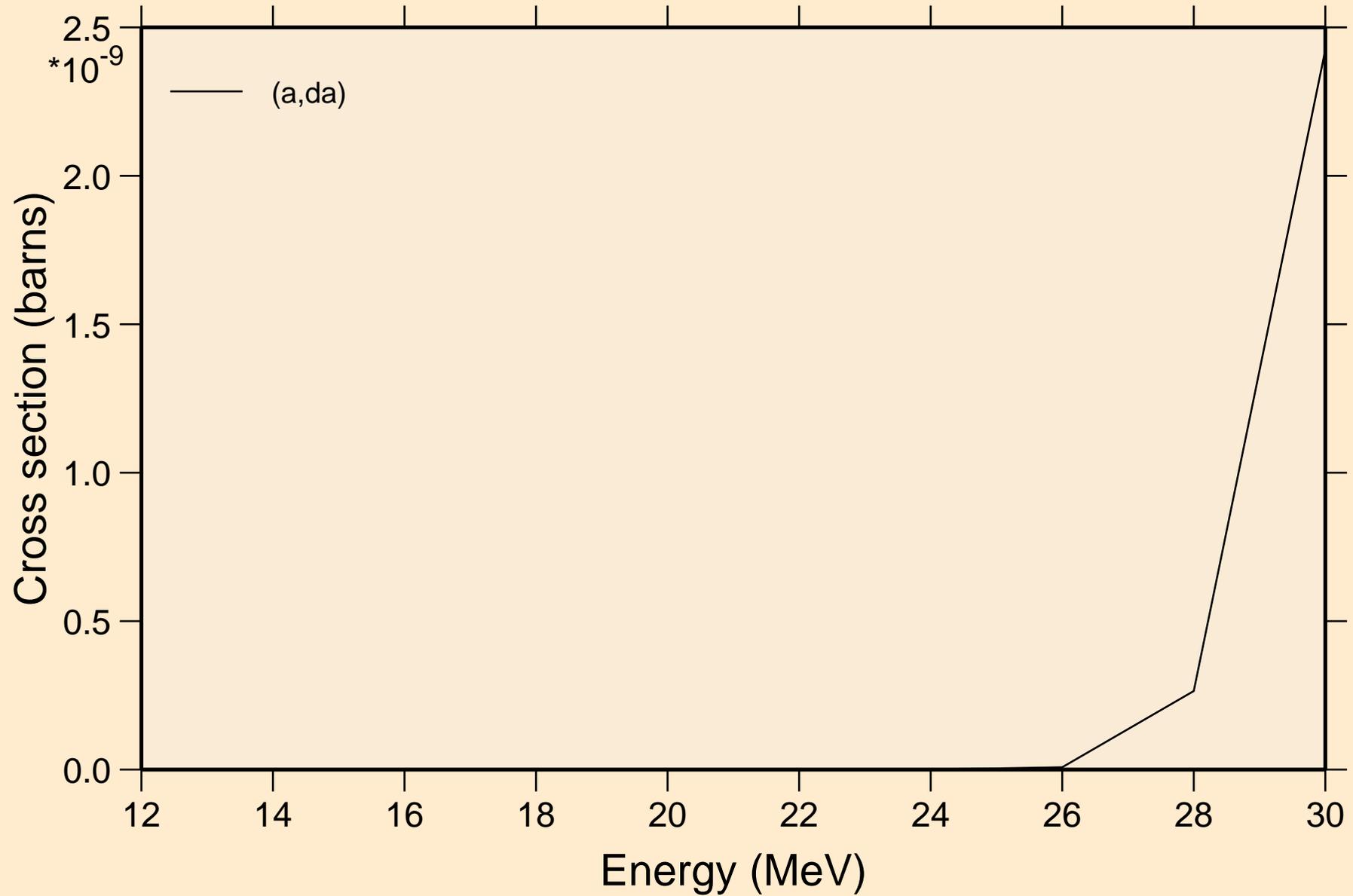
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



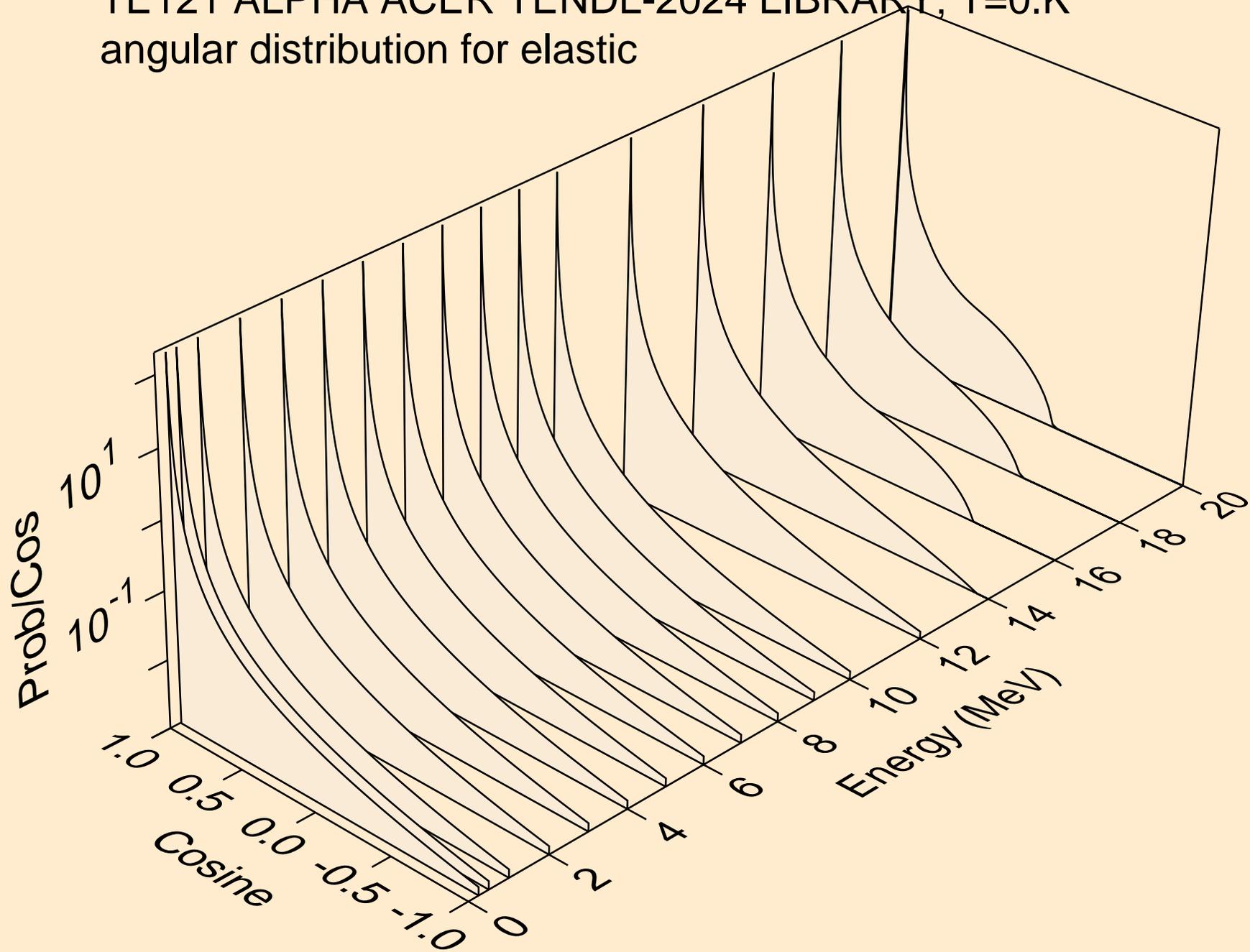
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



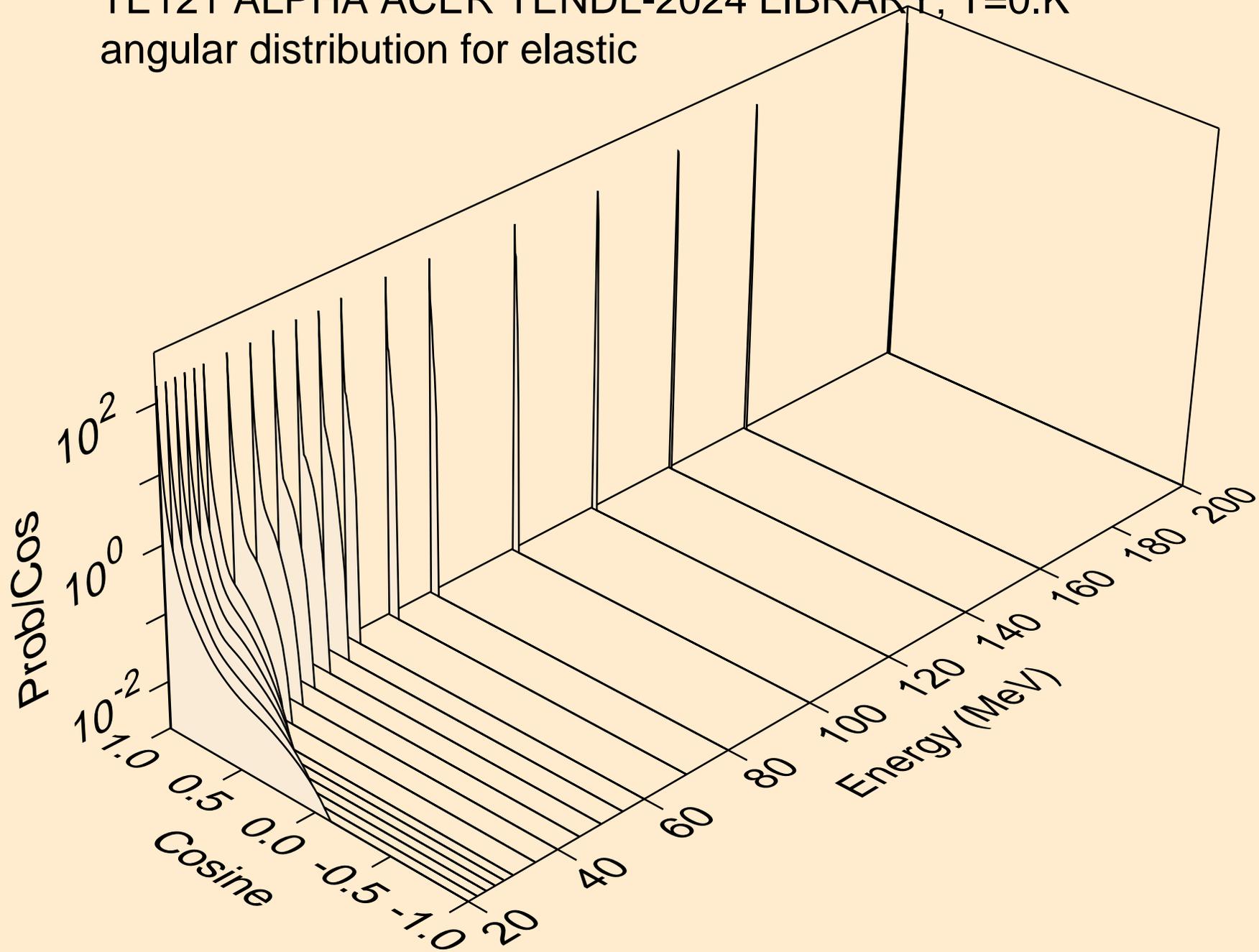
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



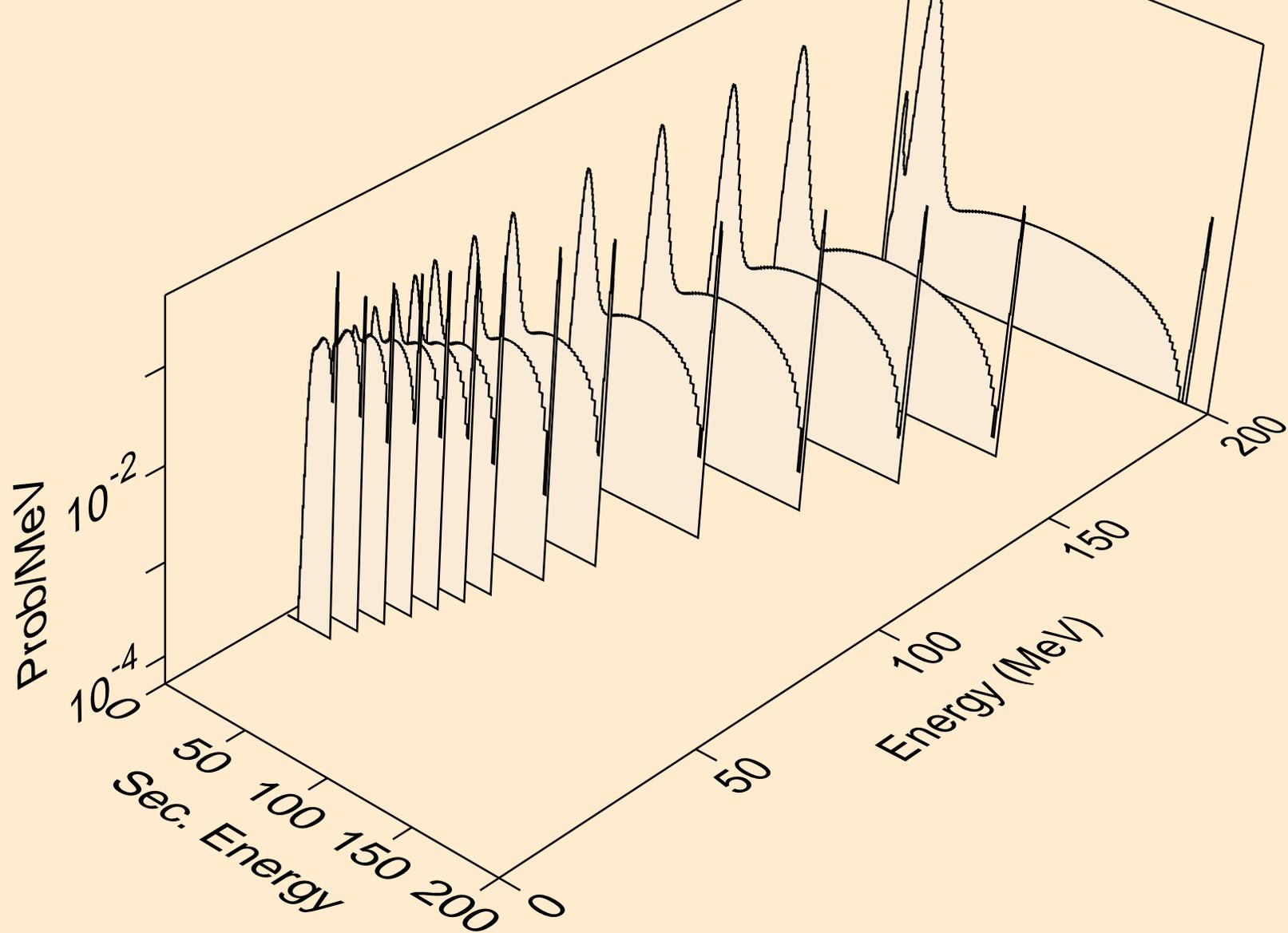
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



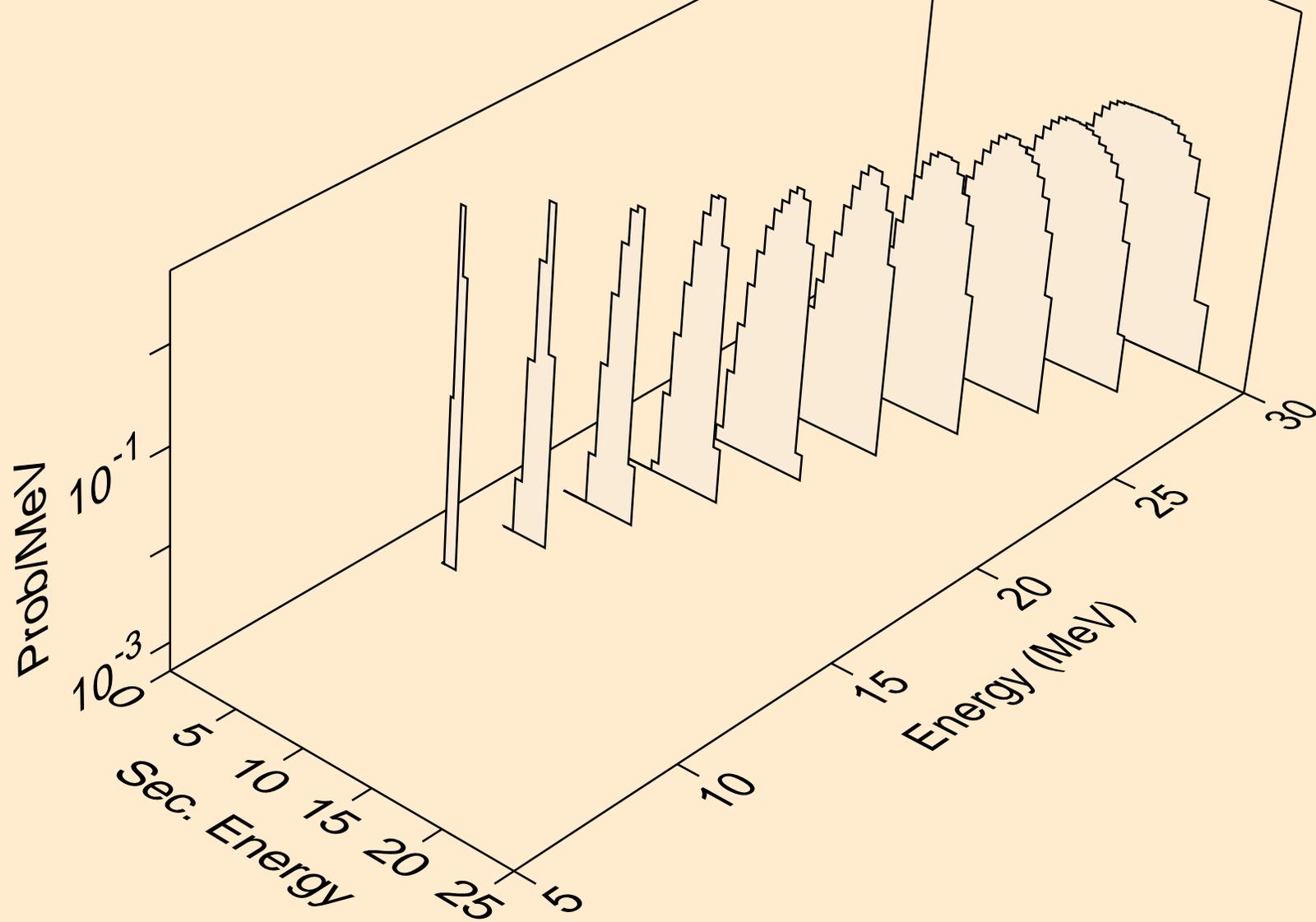
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



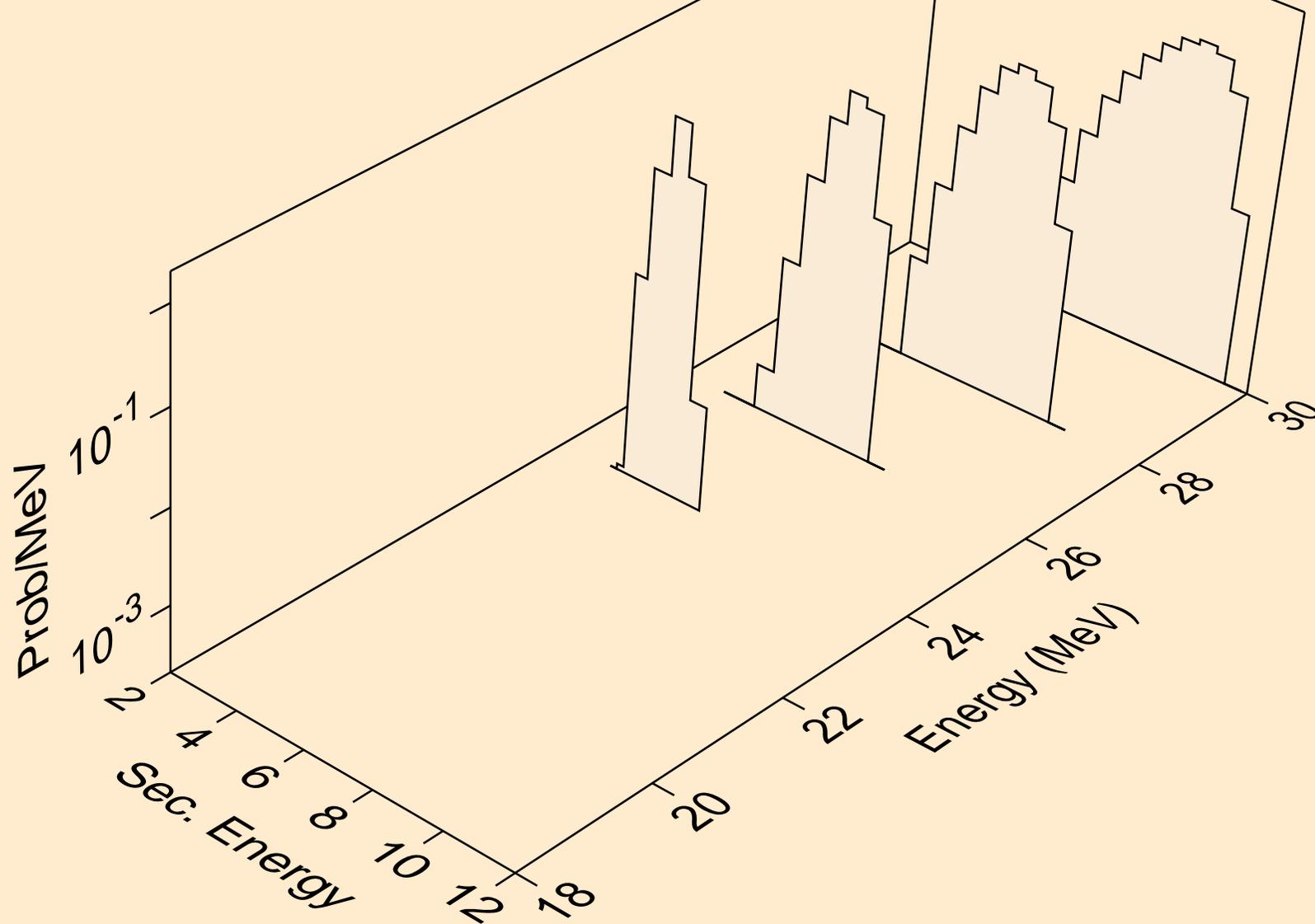
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



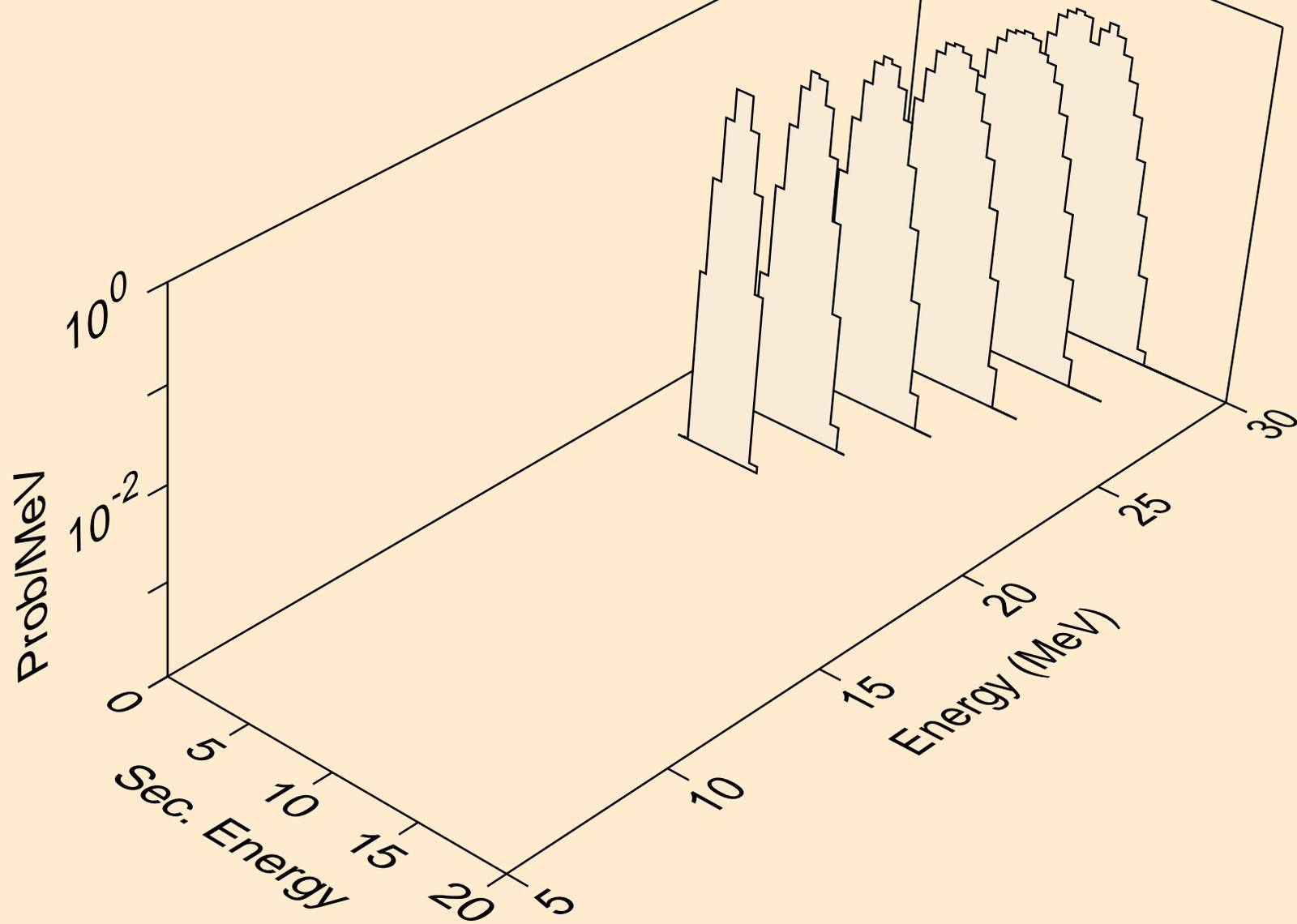
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



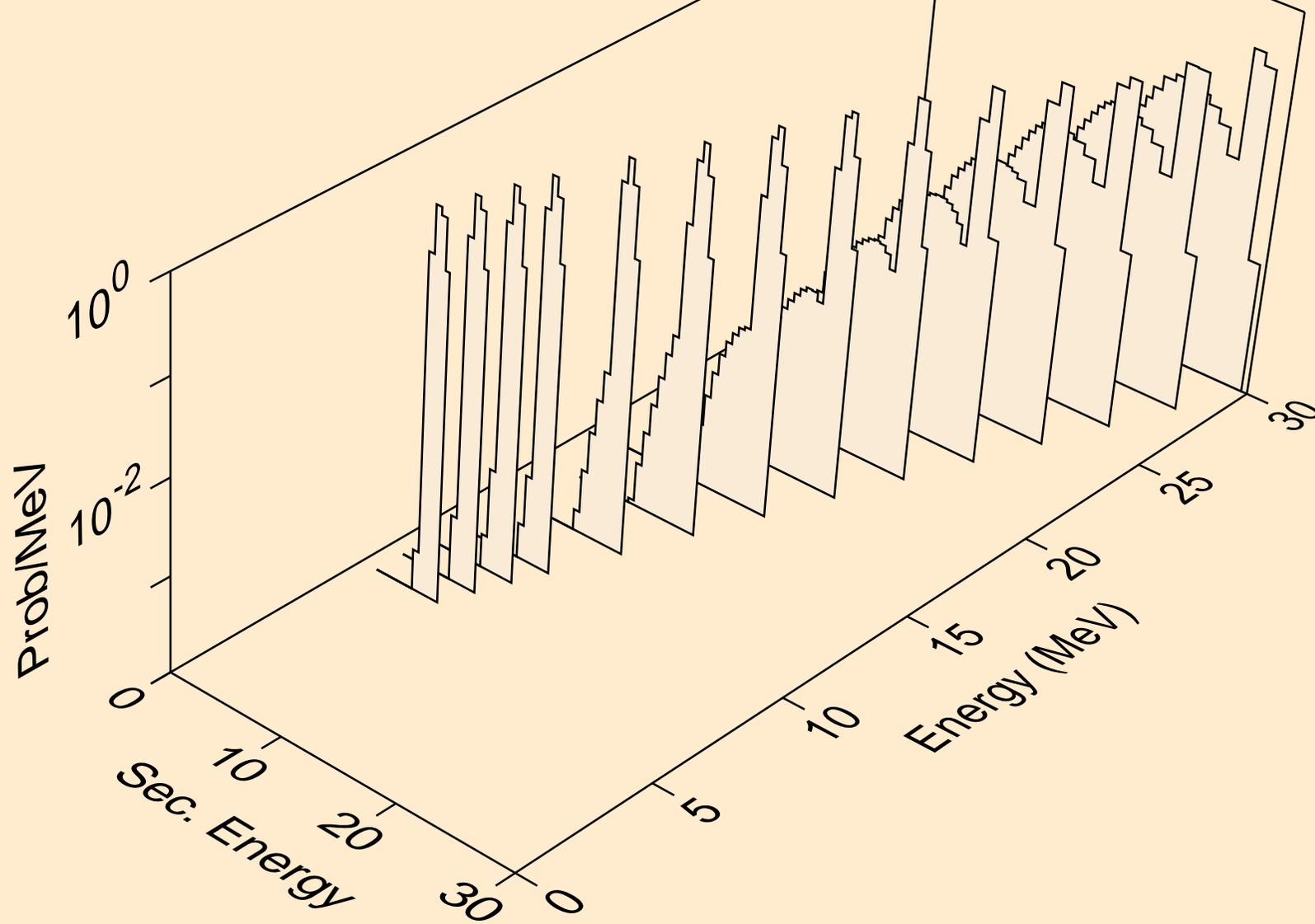
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2n)a



TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)2a

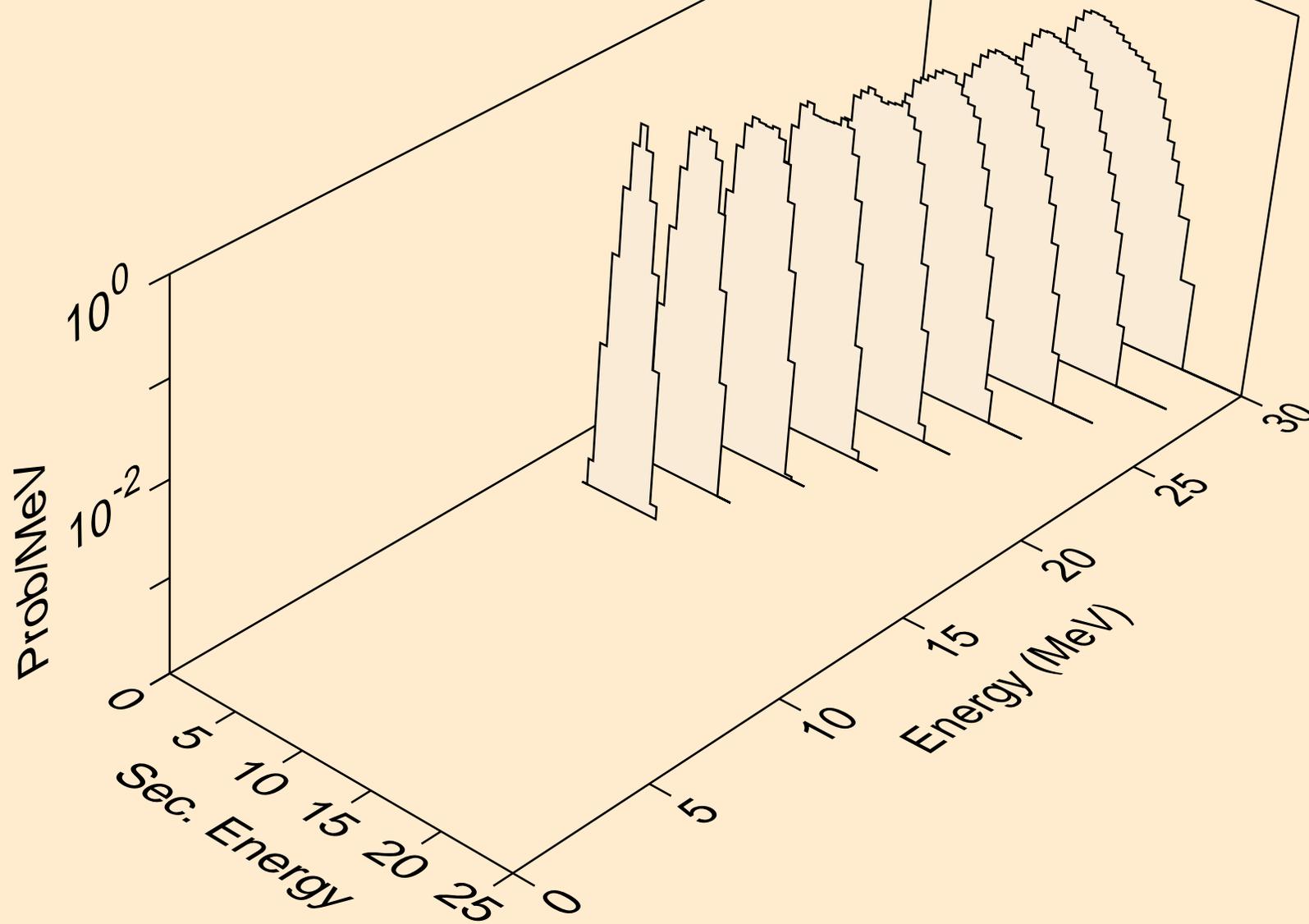


TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic

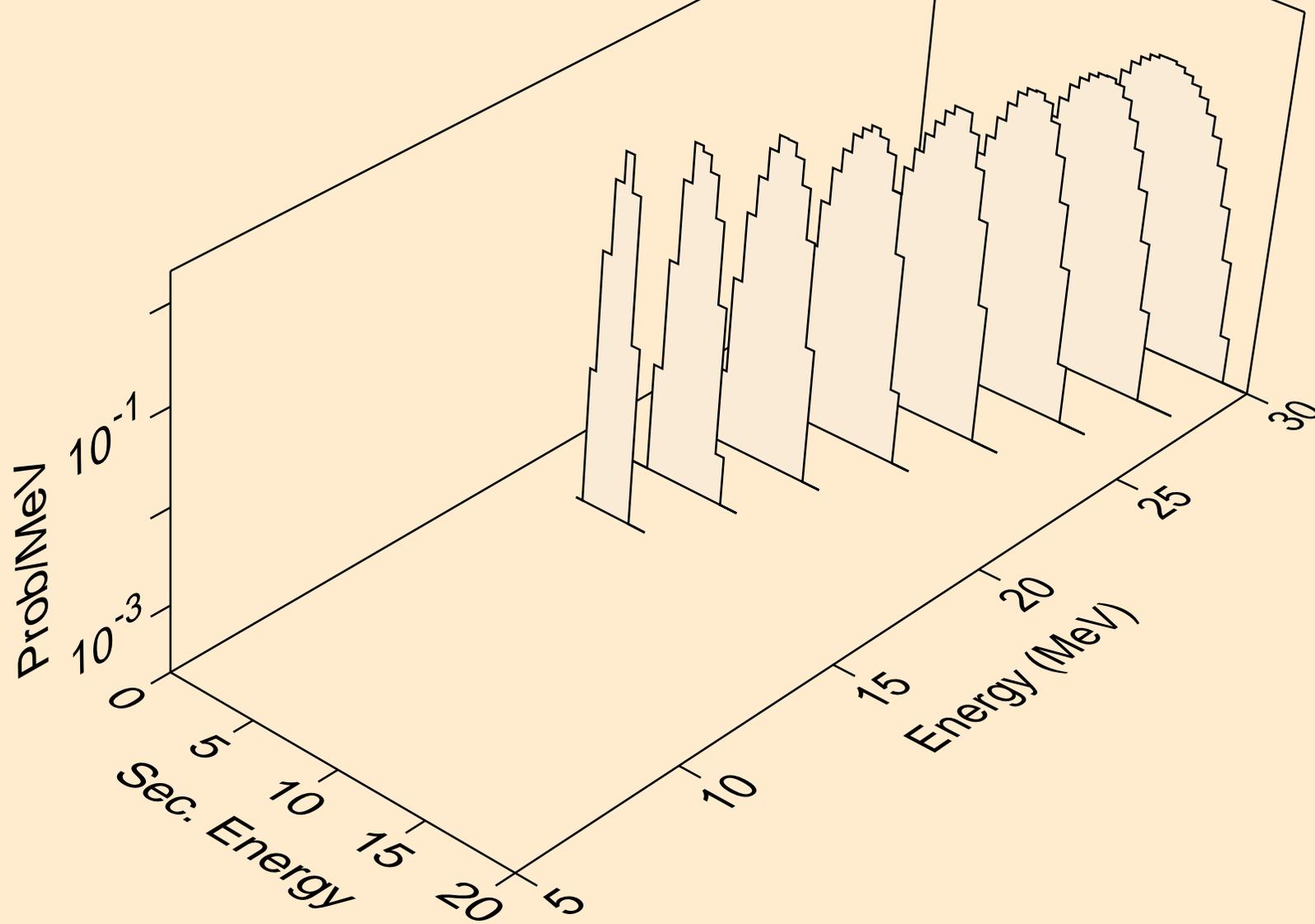


TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

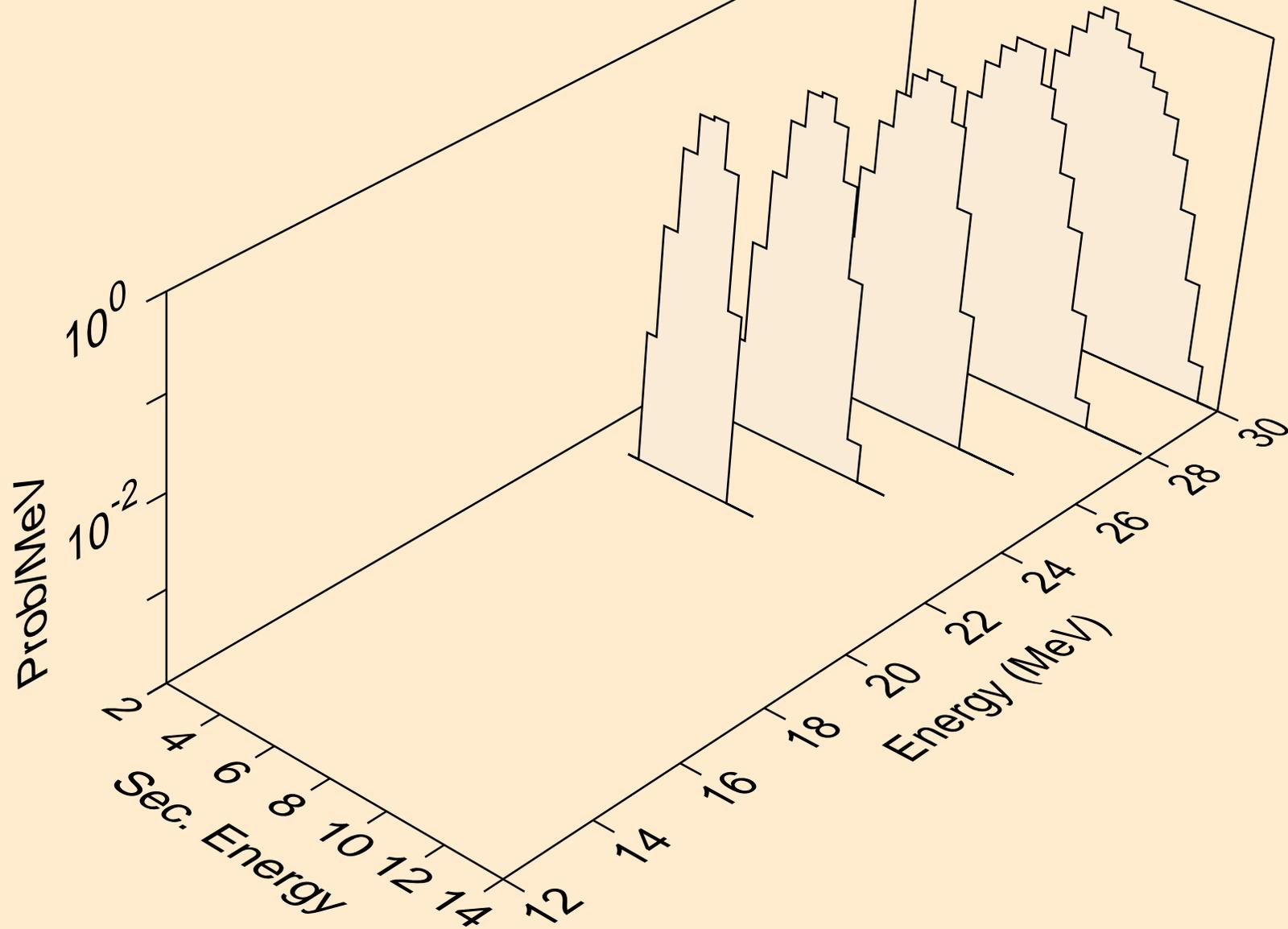
Alpha emission for (a,2a)



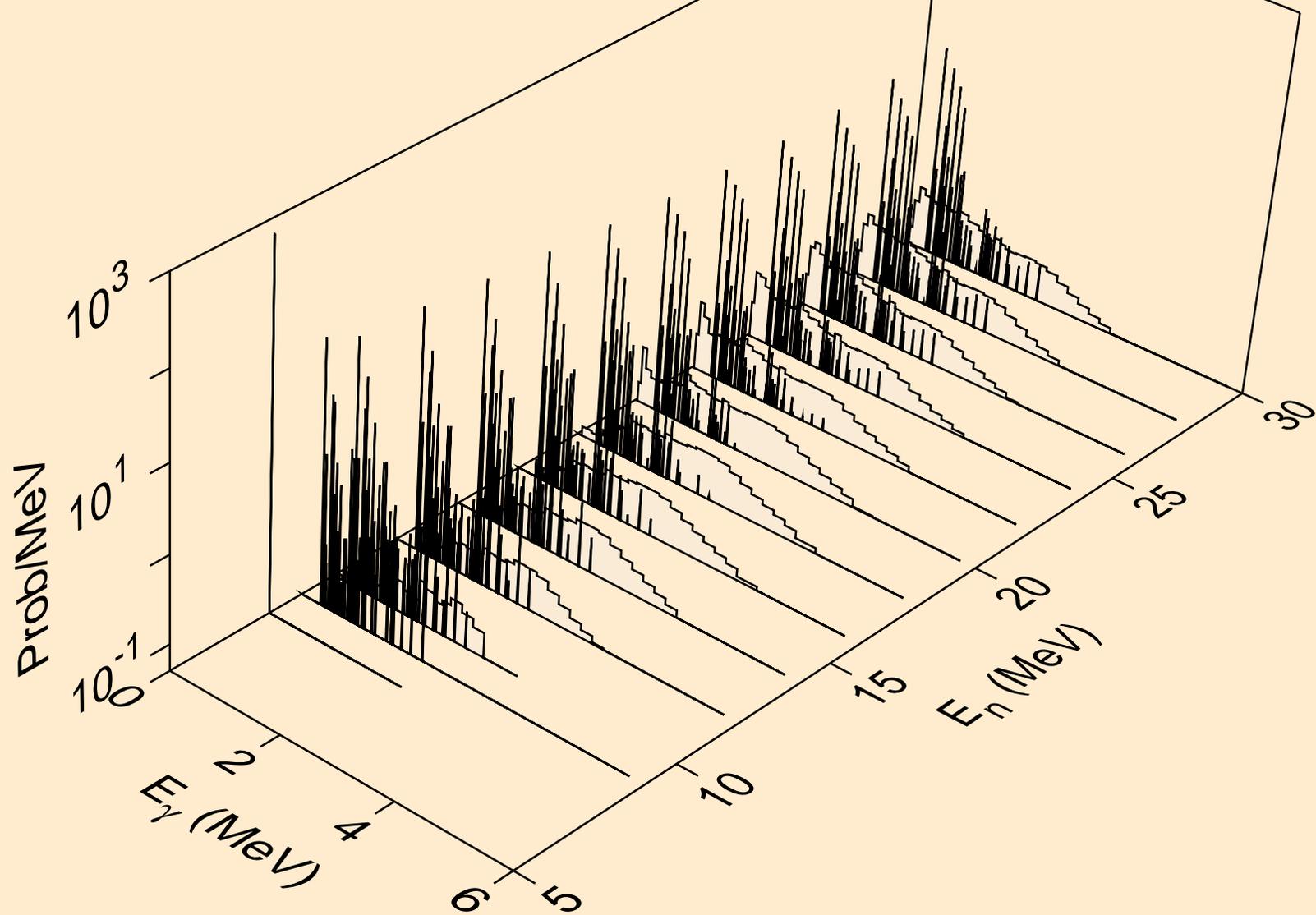
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



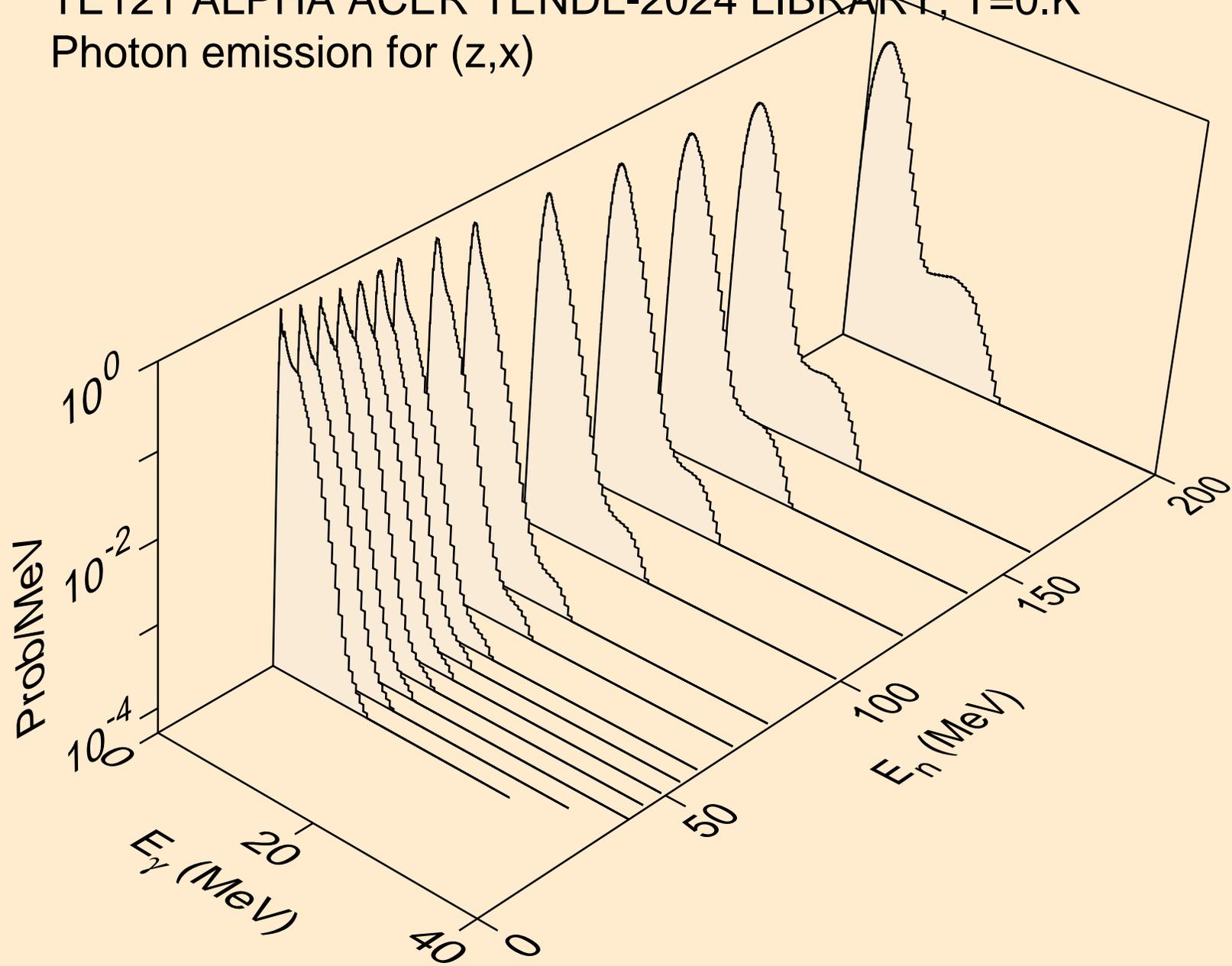
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)



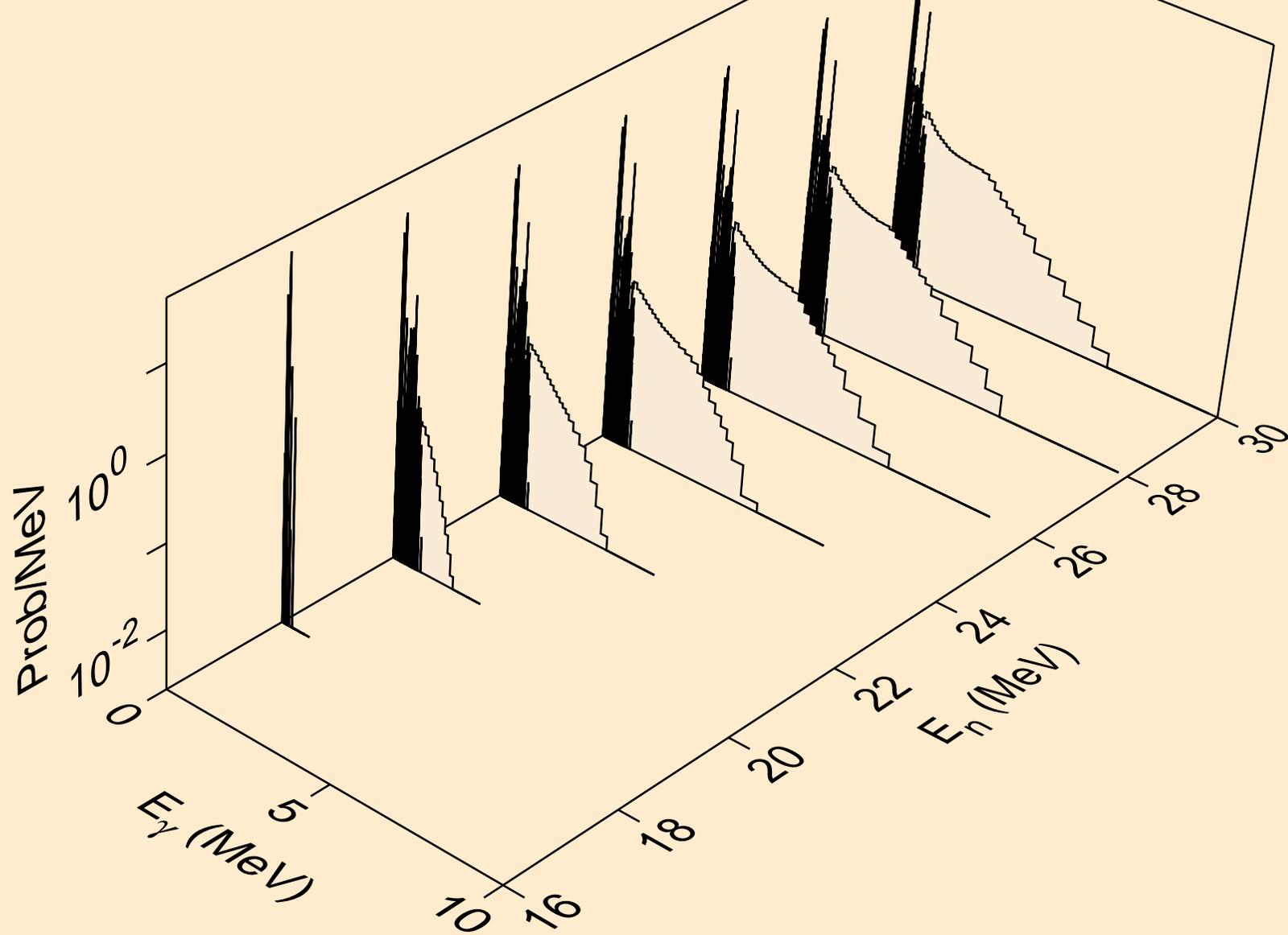
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



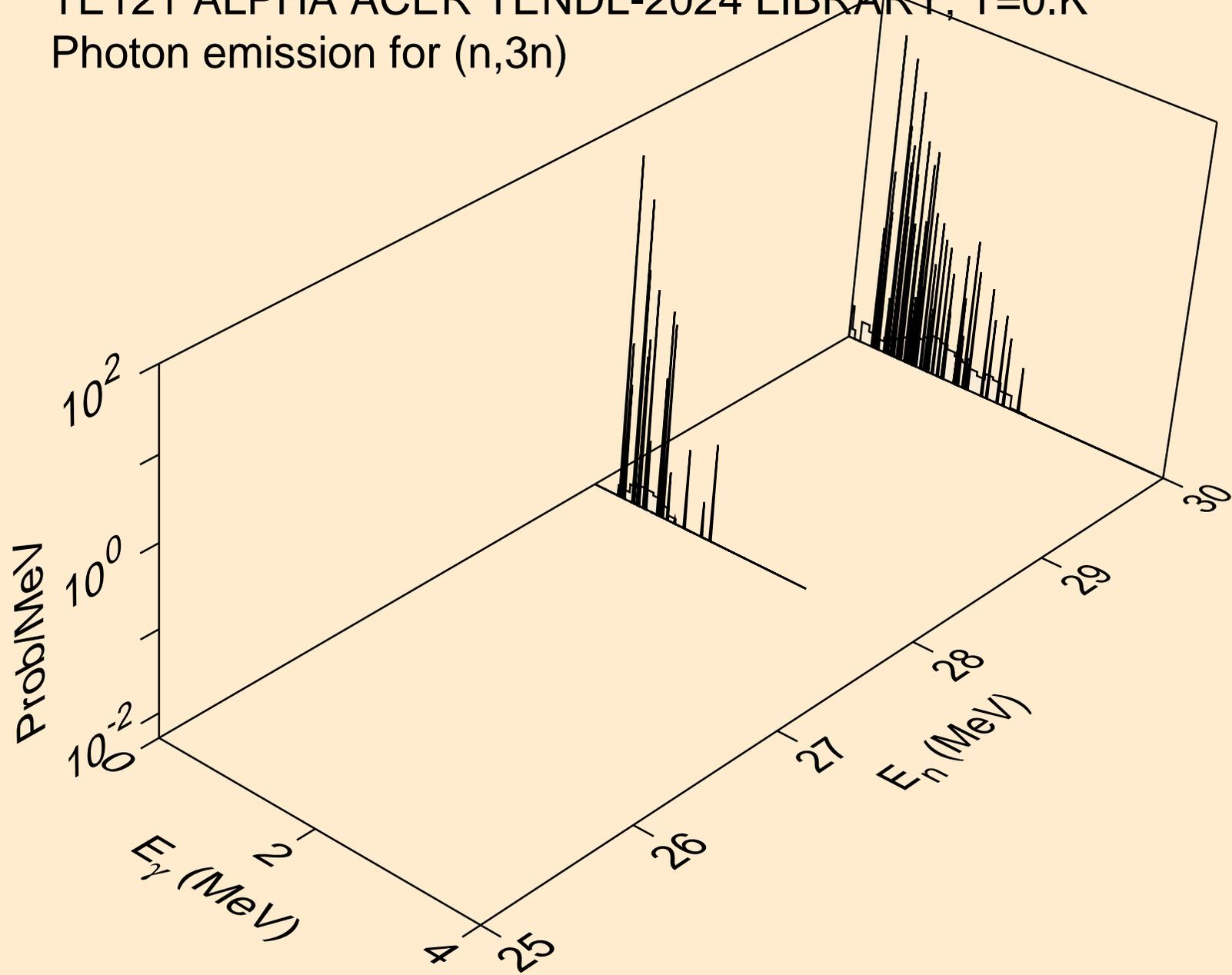
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



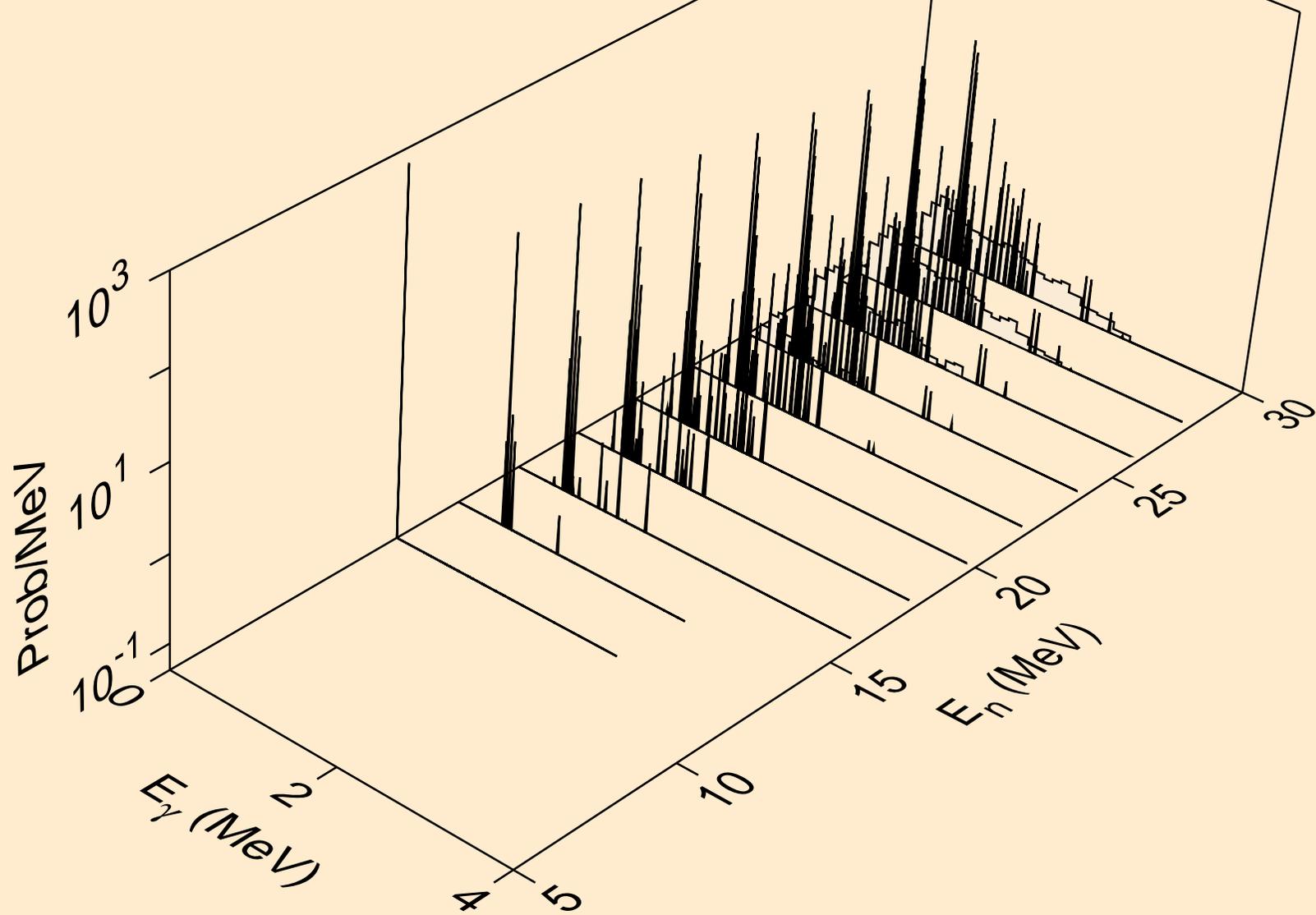
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



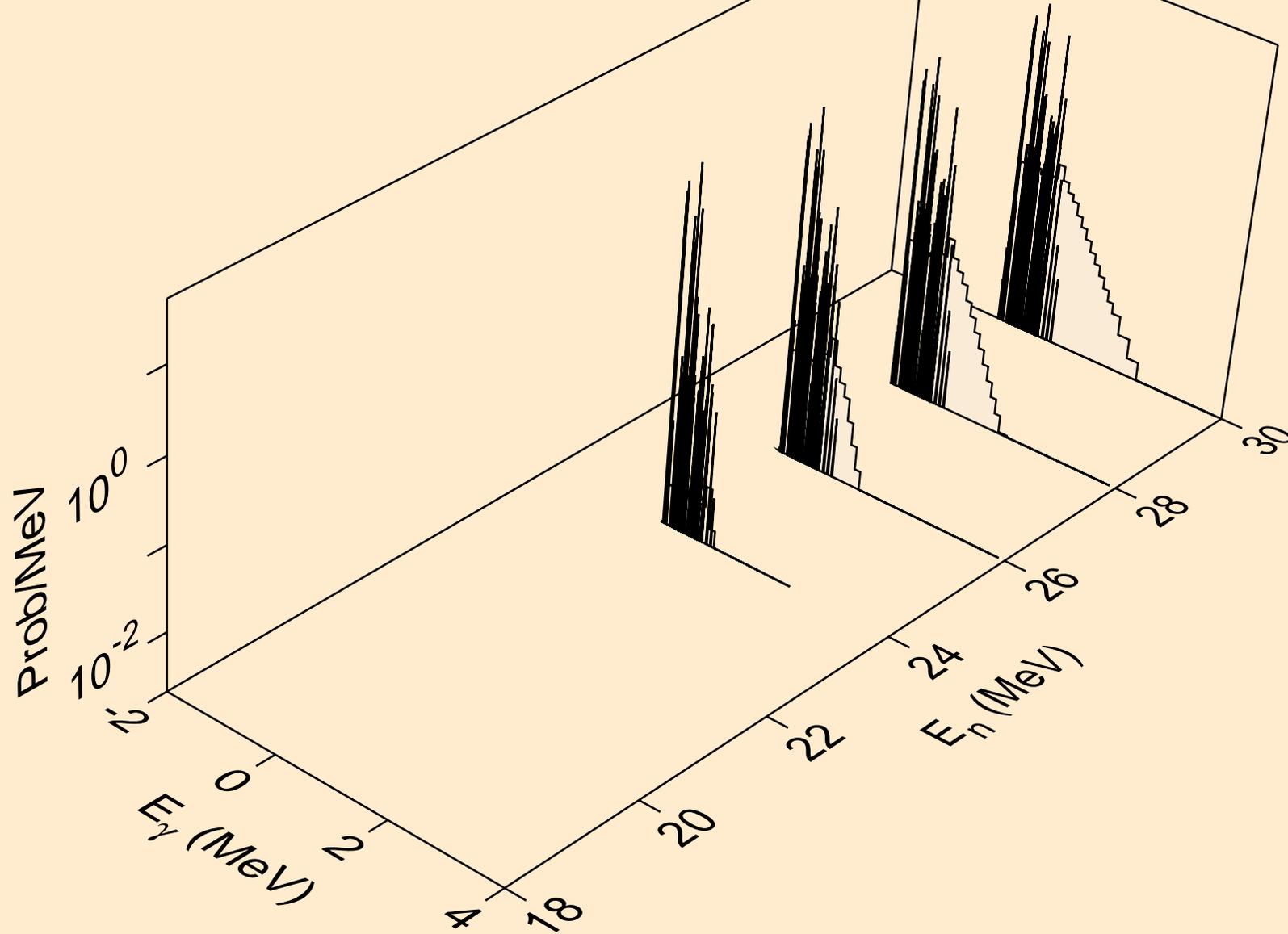
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



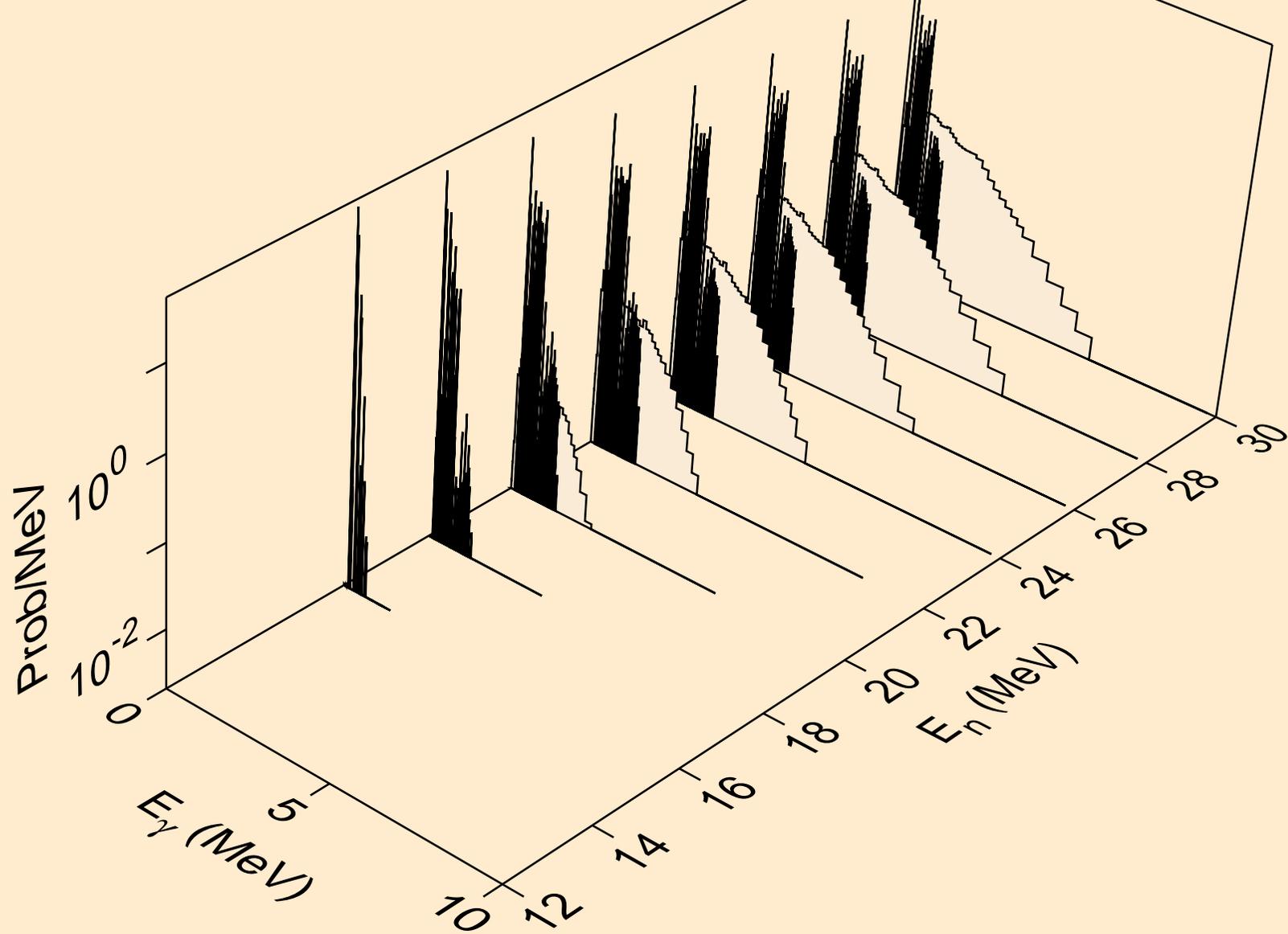
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



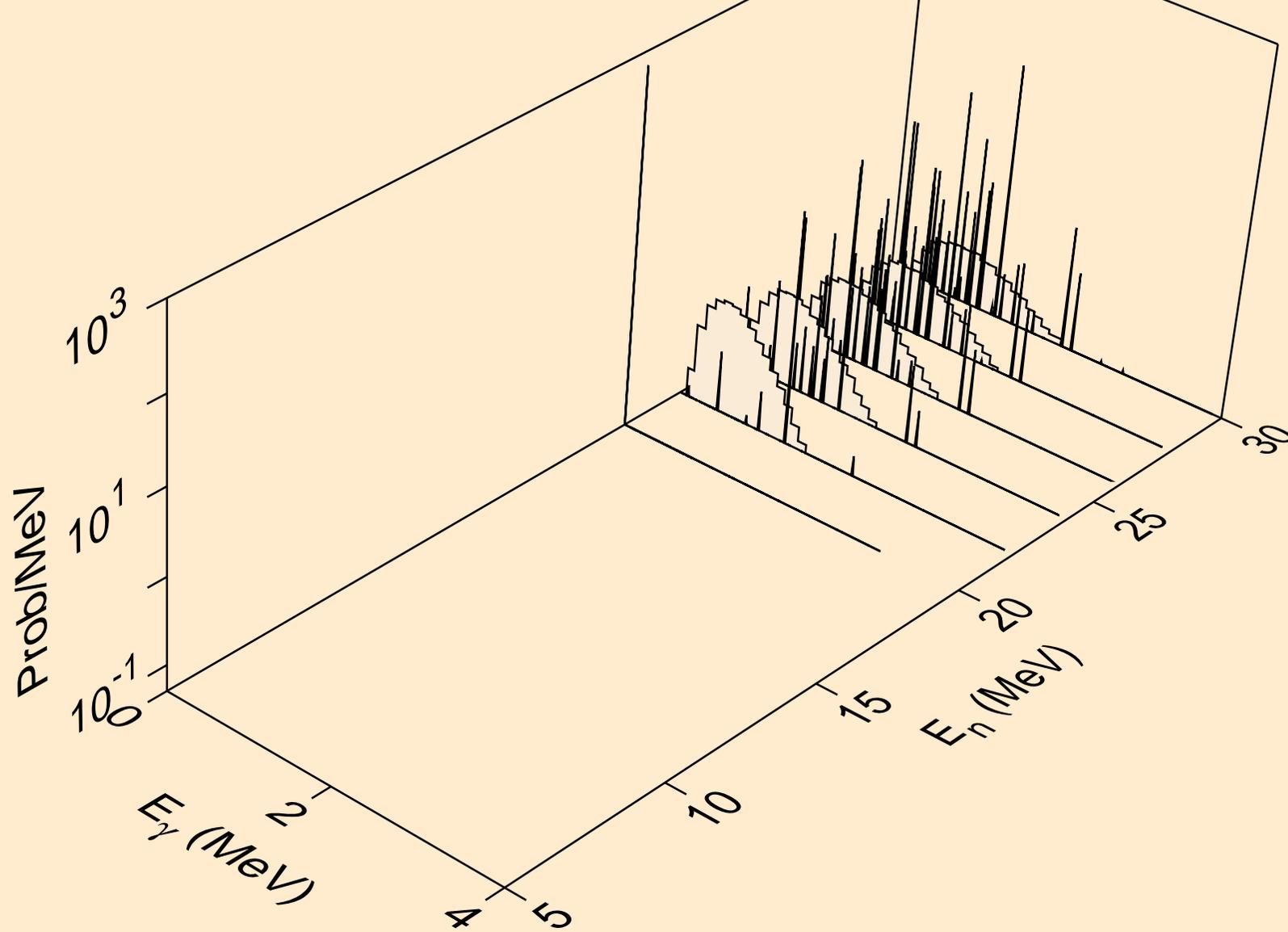
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



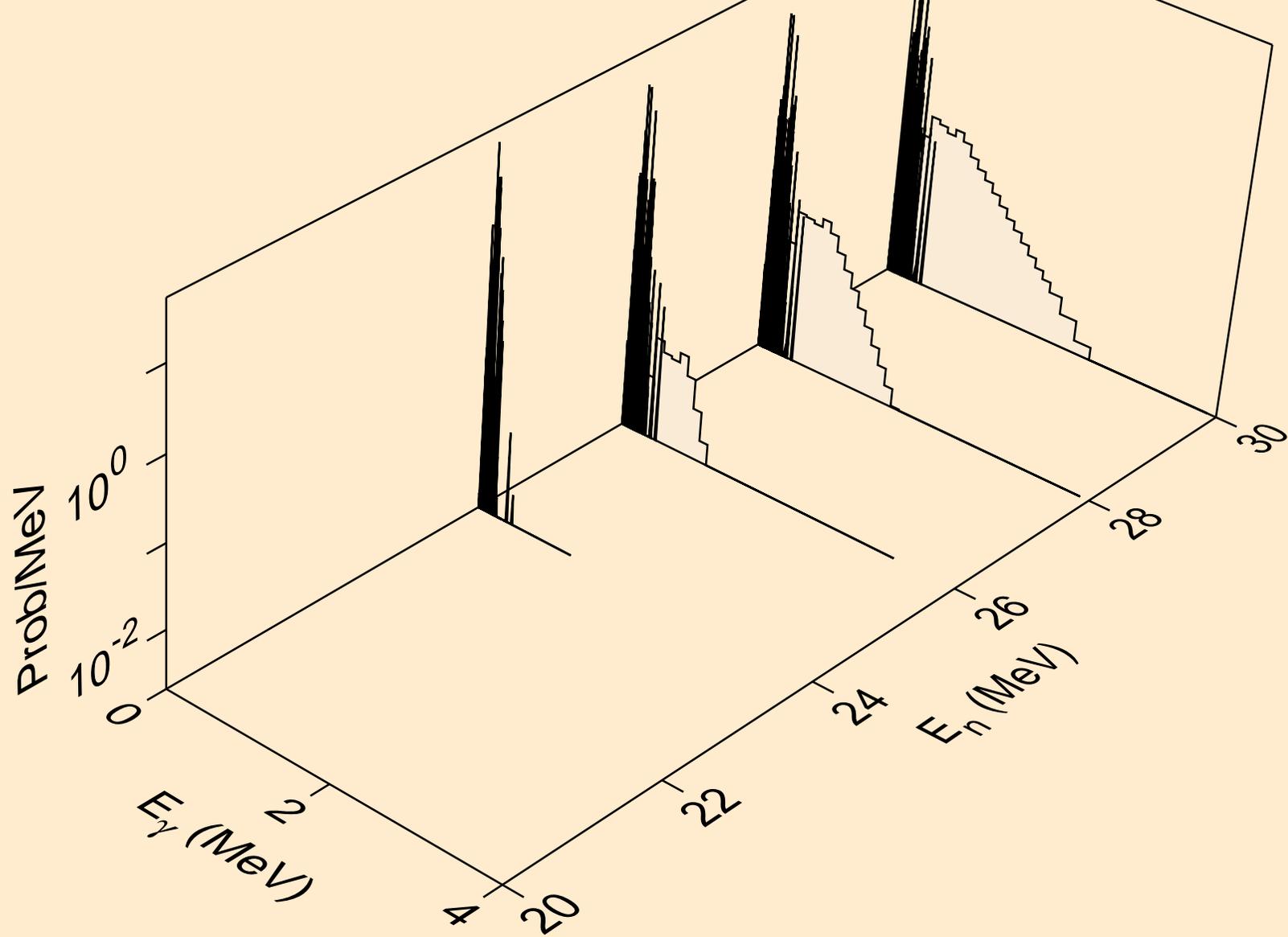
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



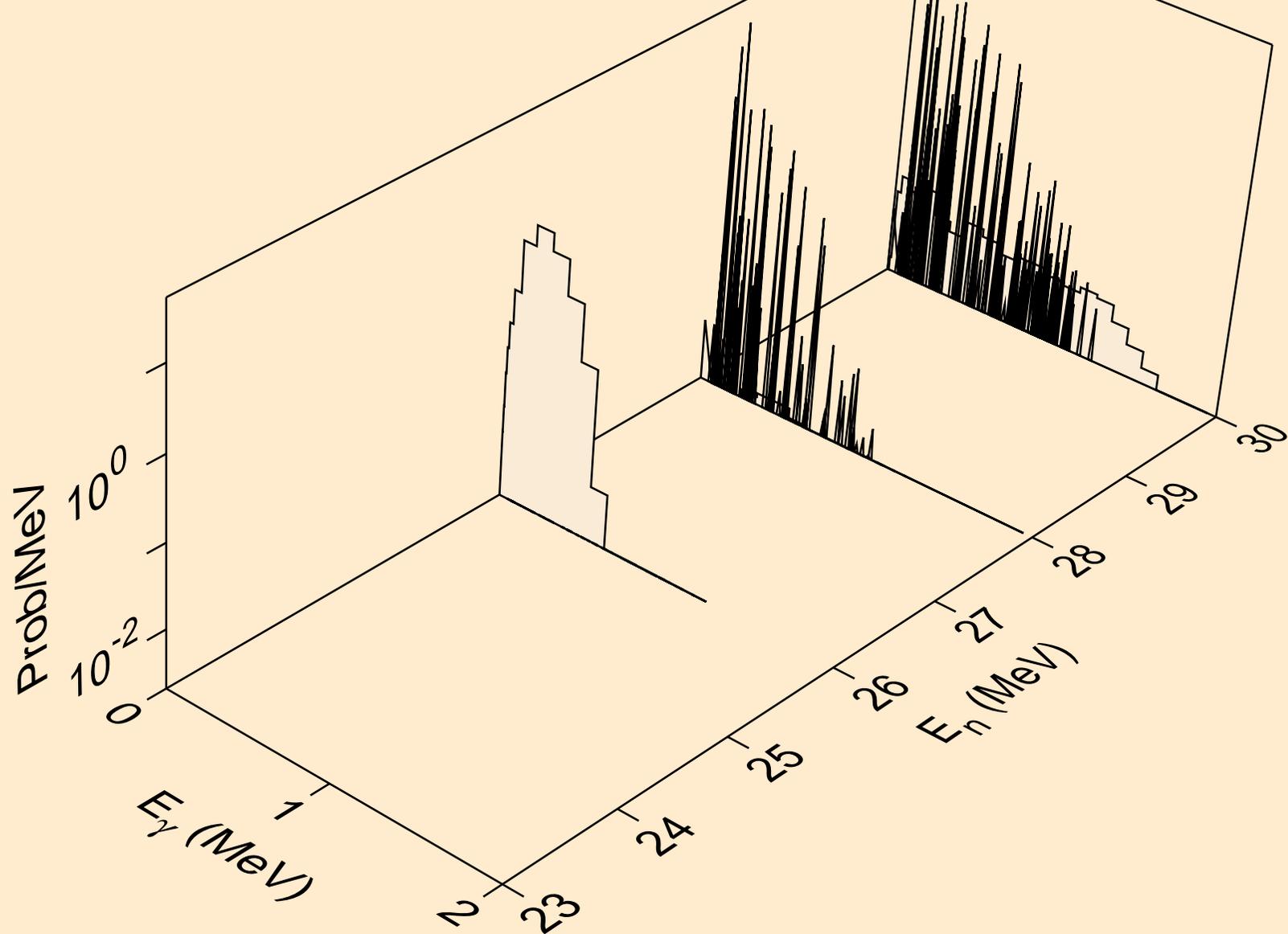
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



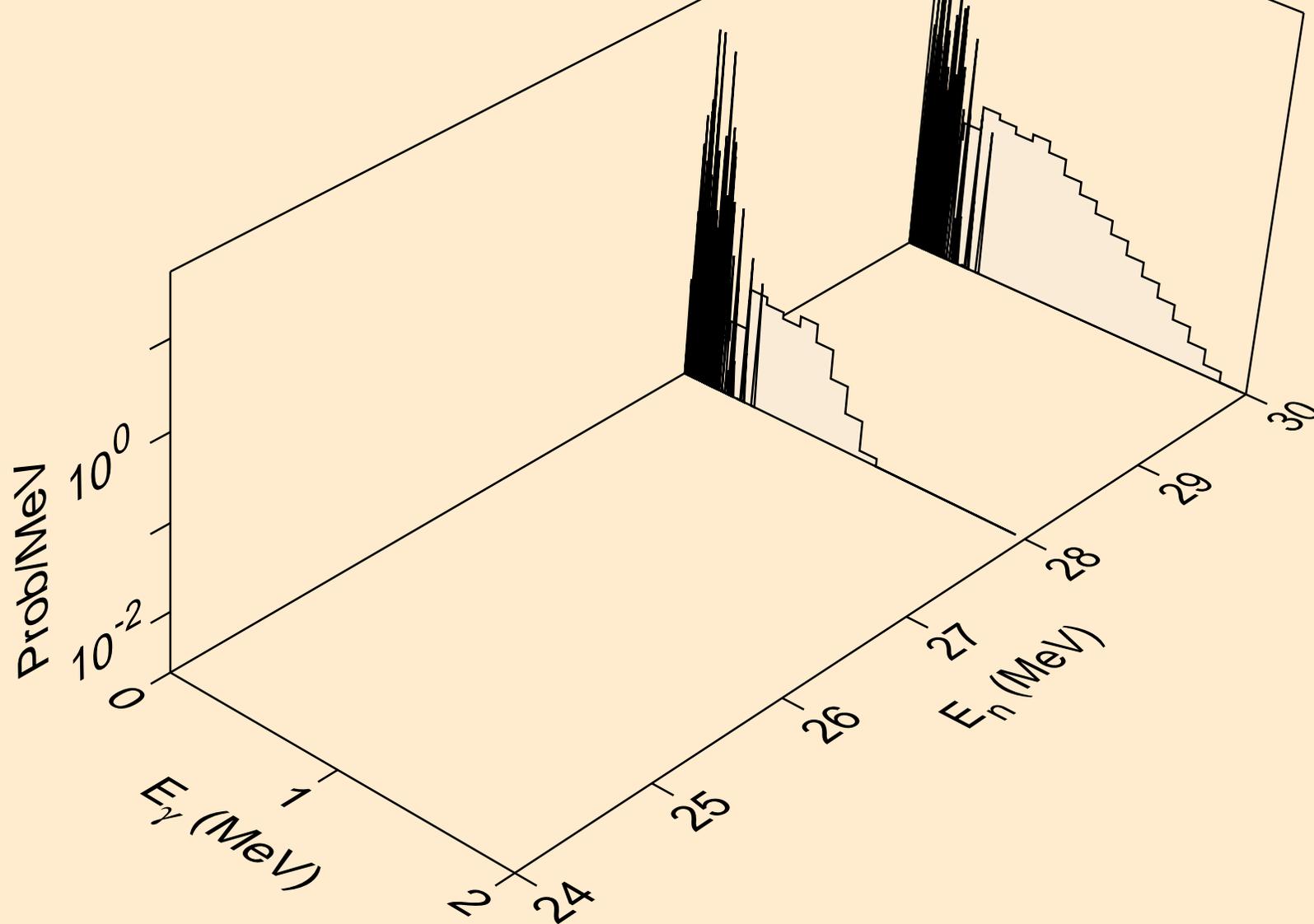
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



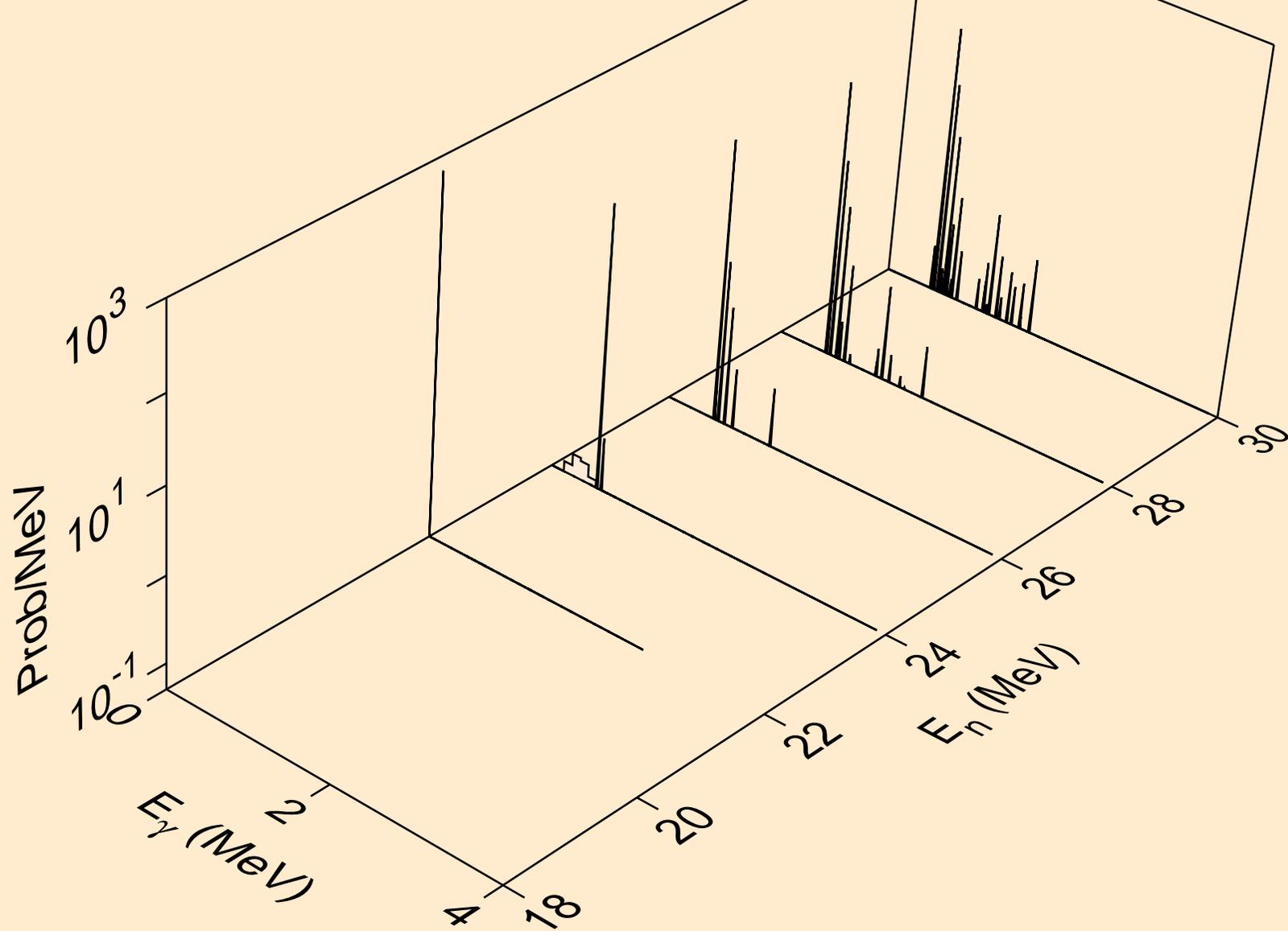
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



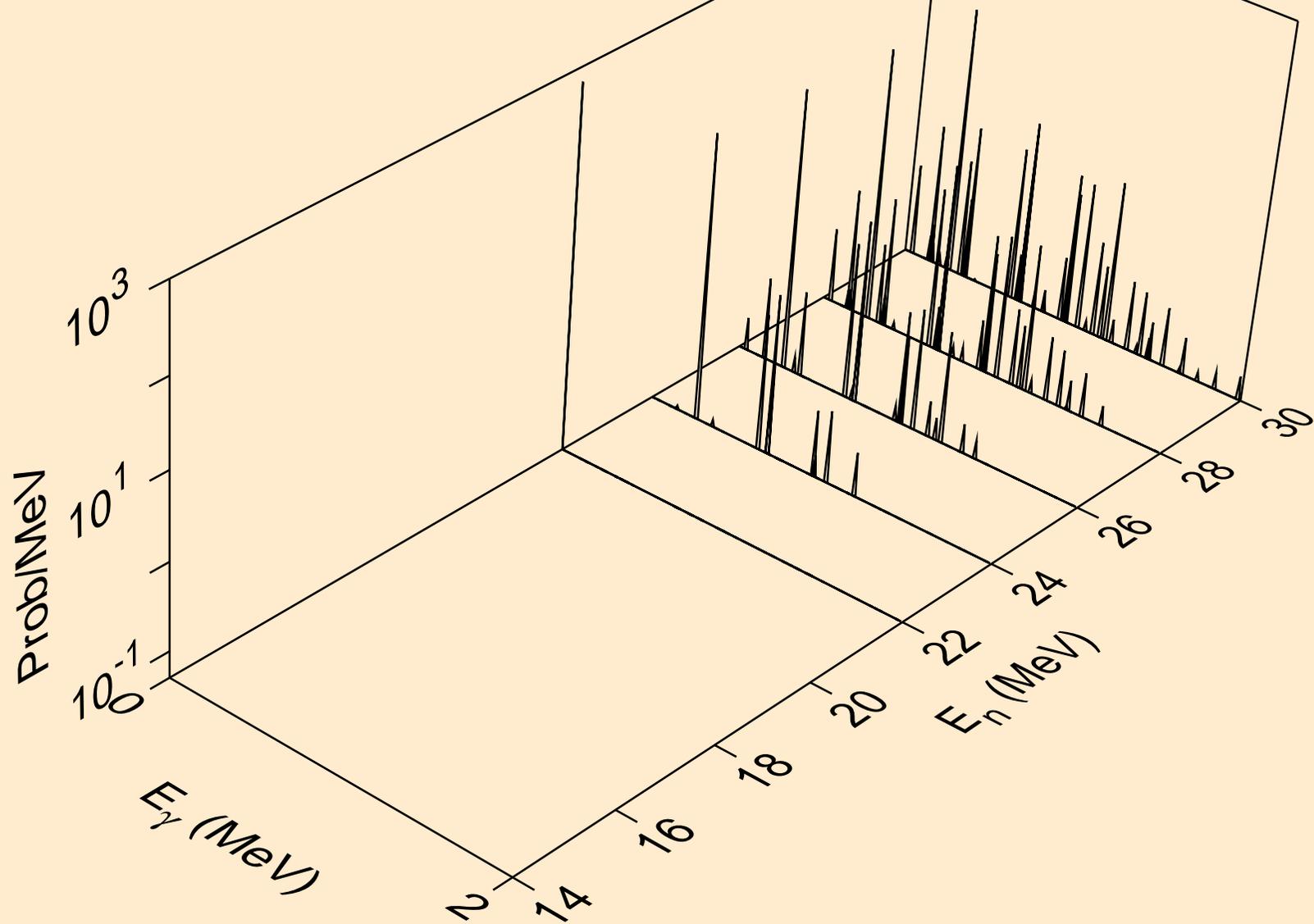
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



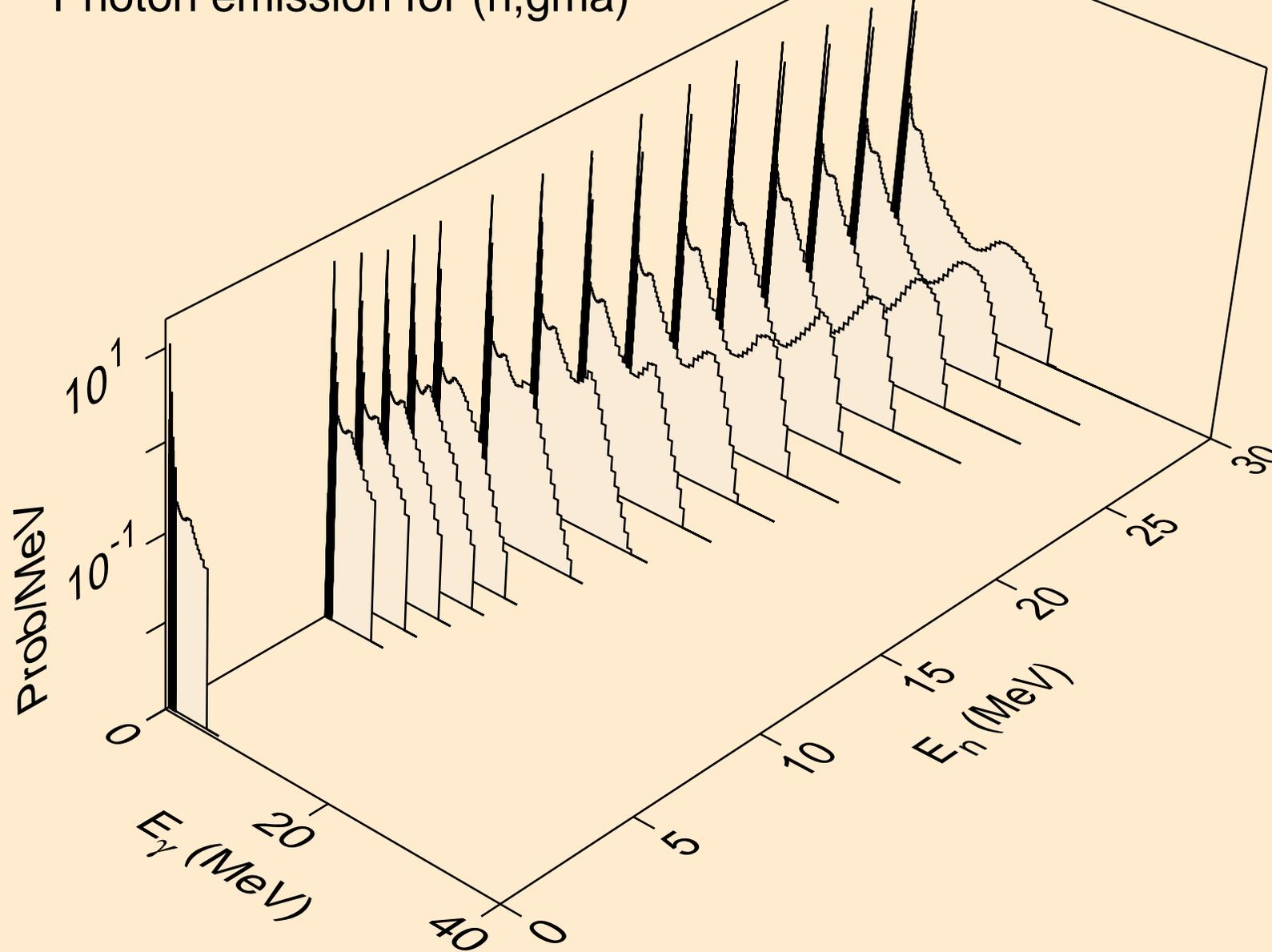
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



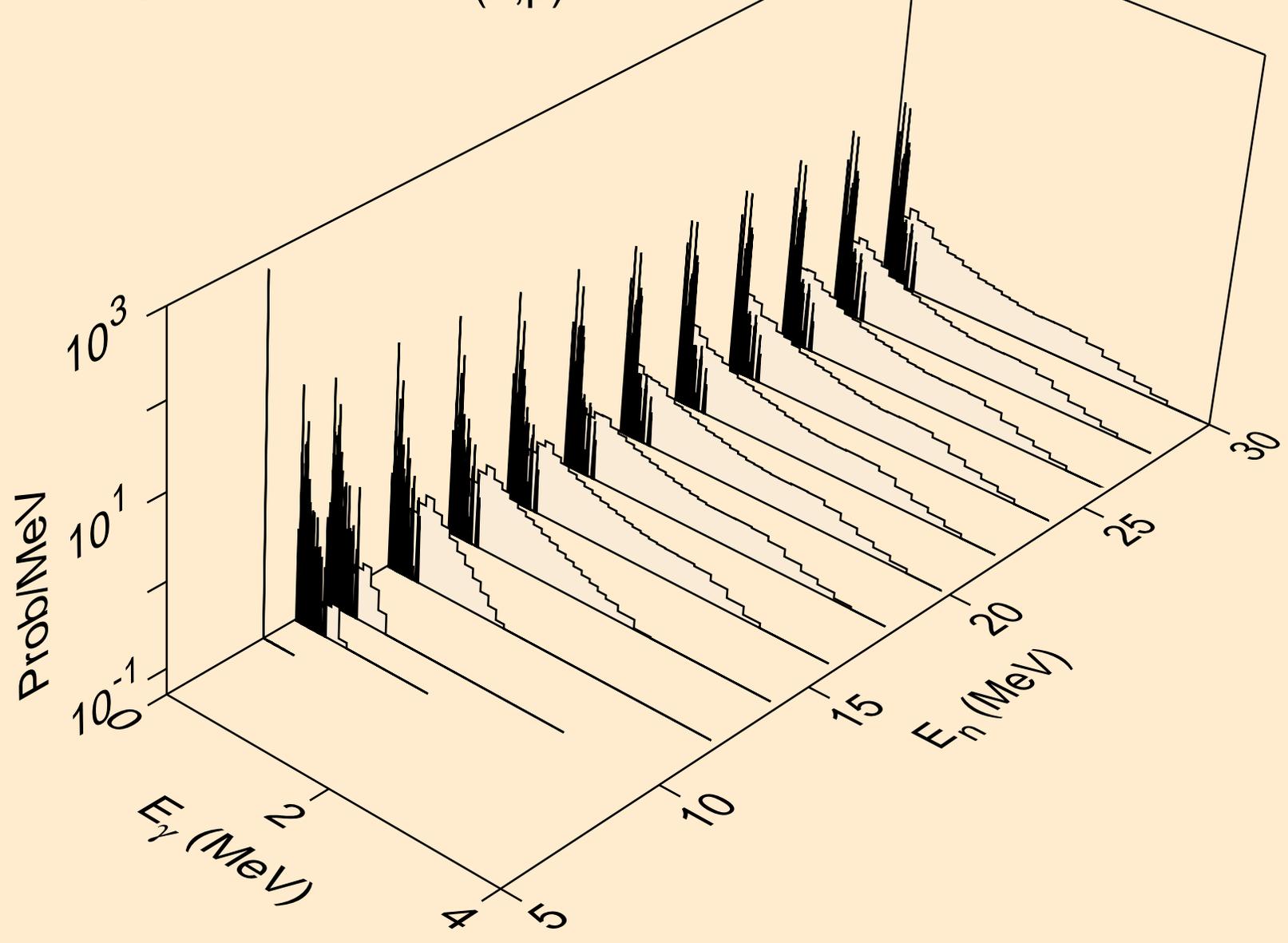
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



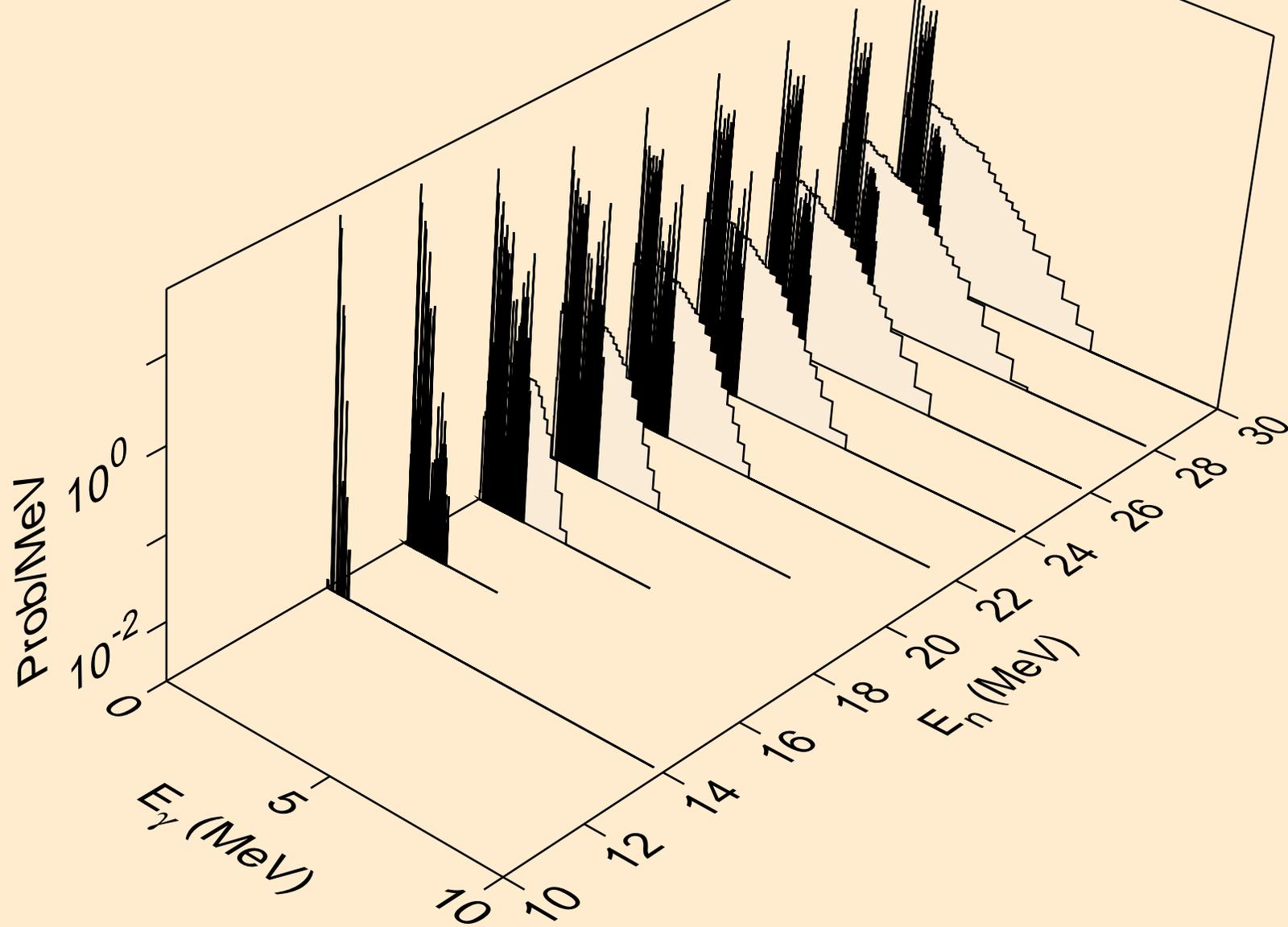
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



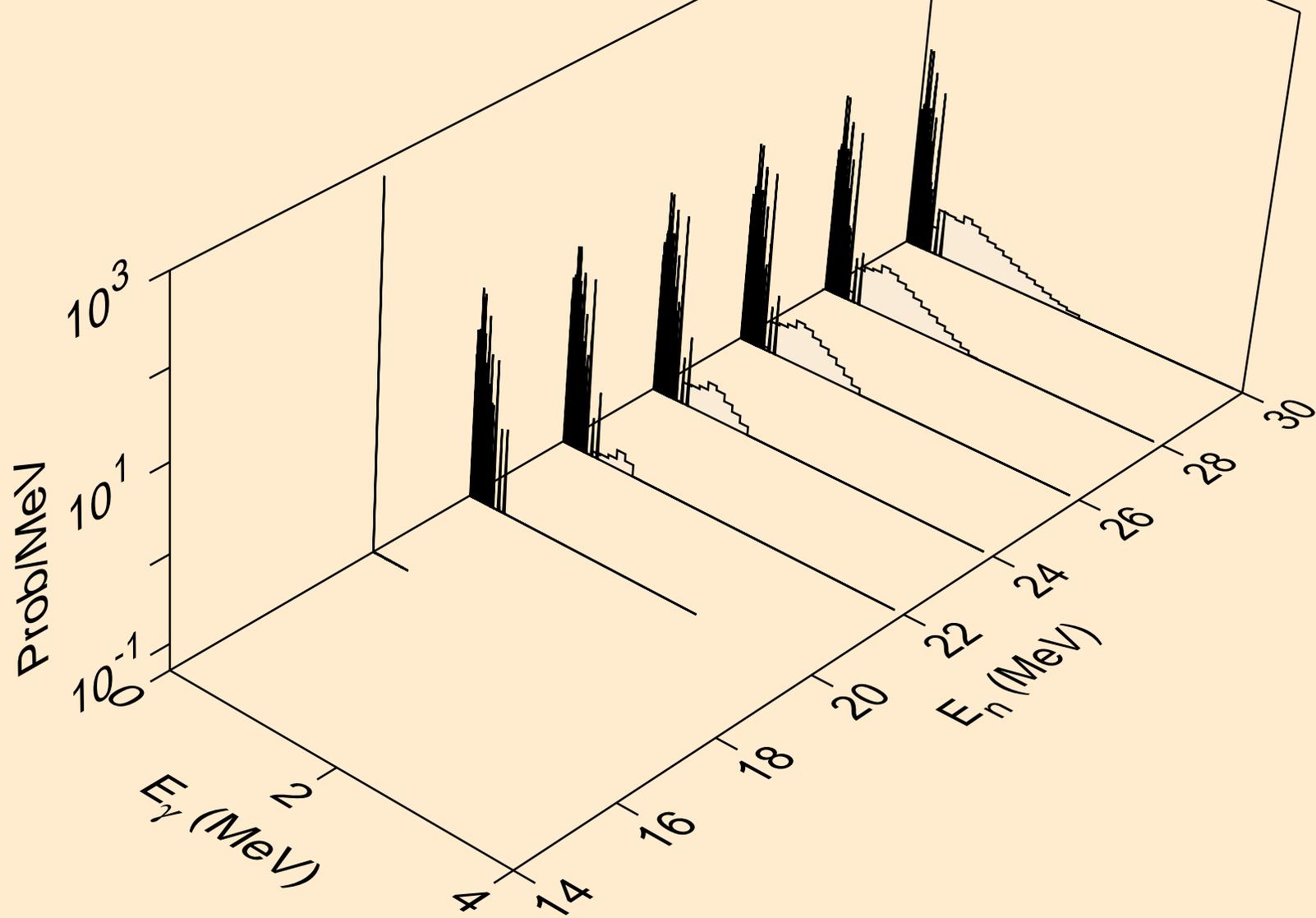
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



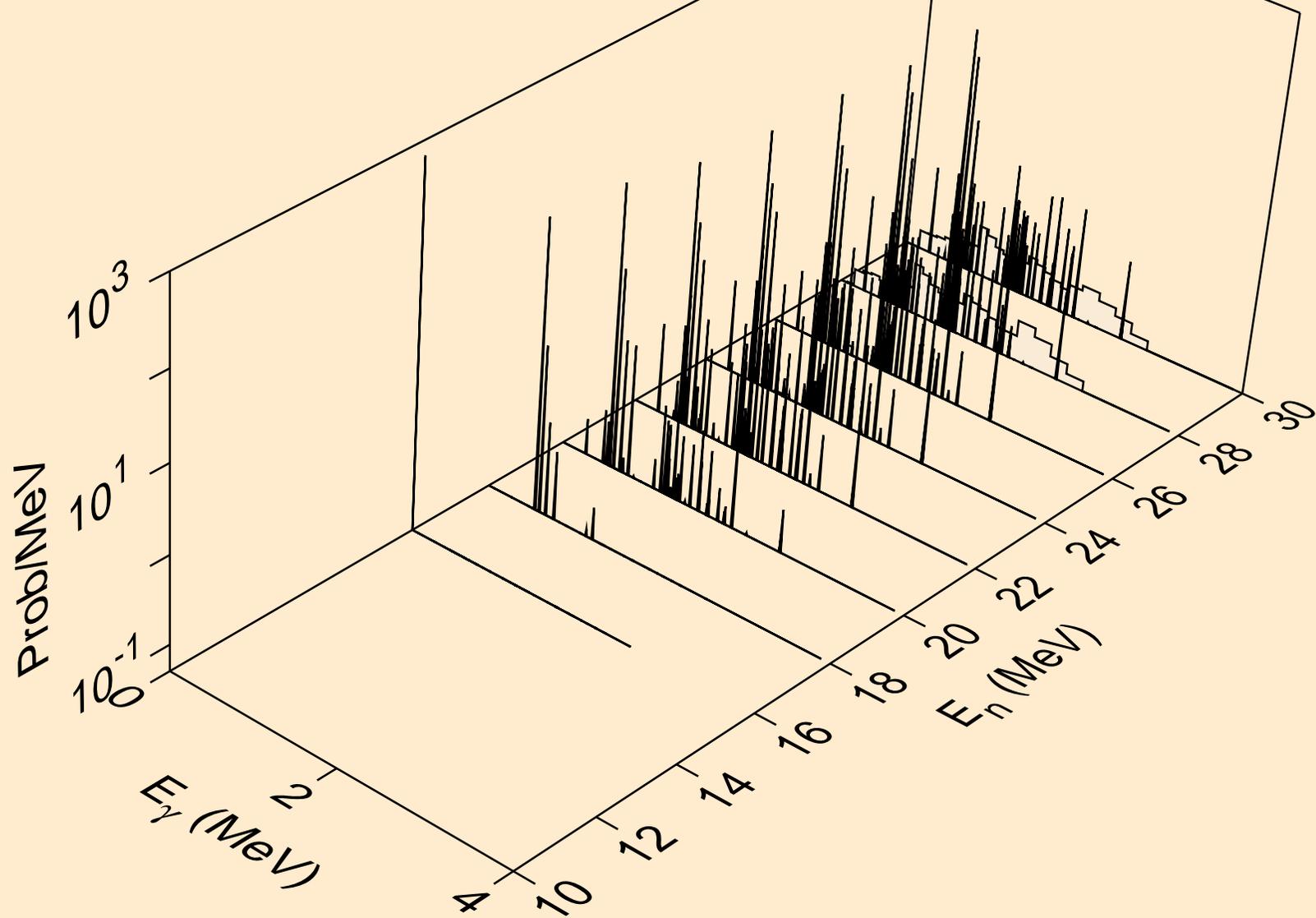
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



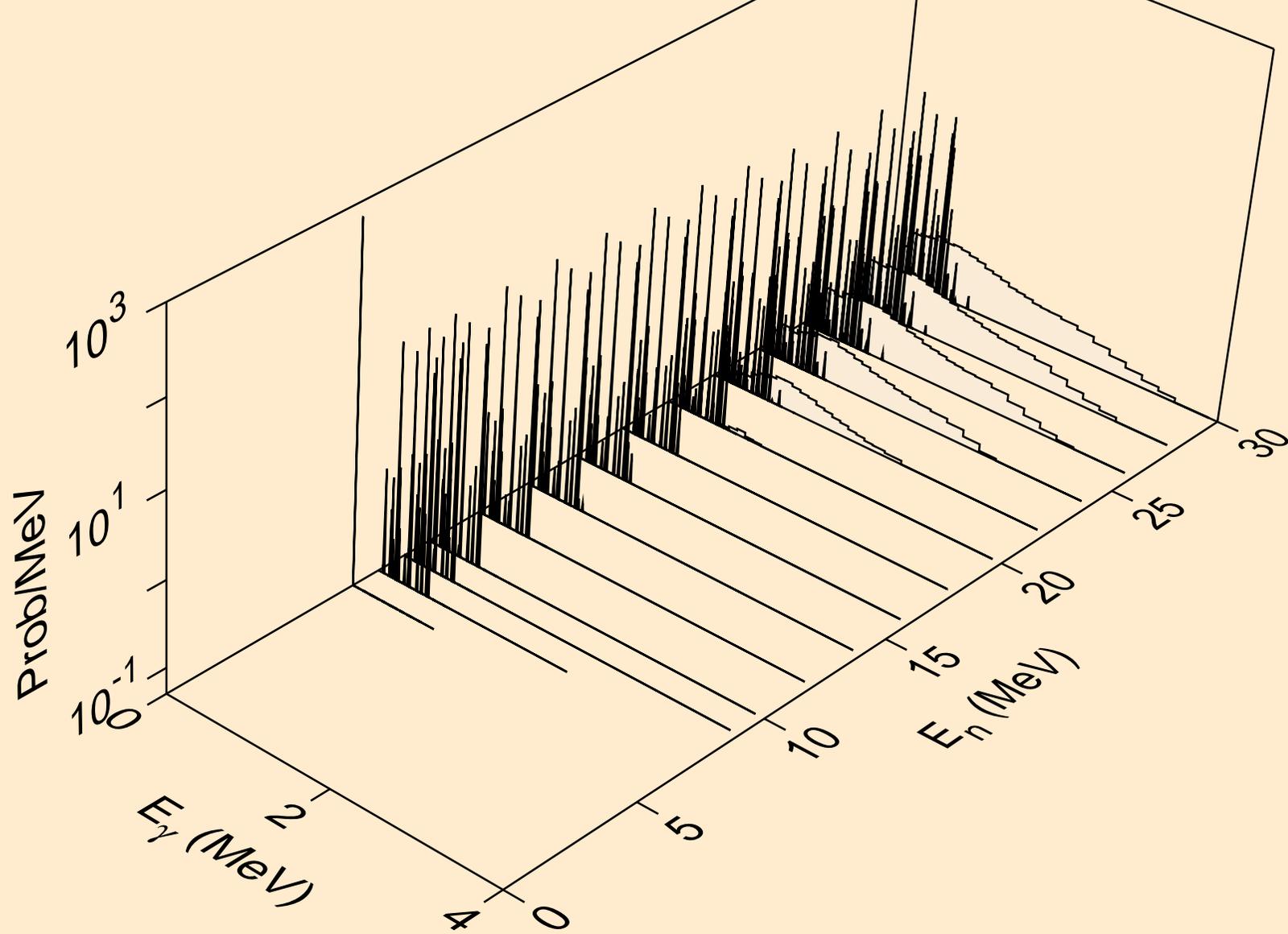
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



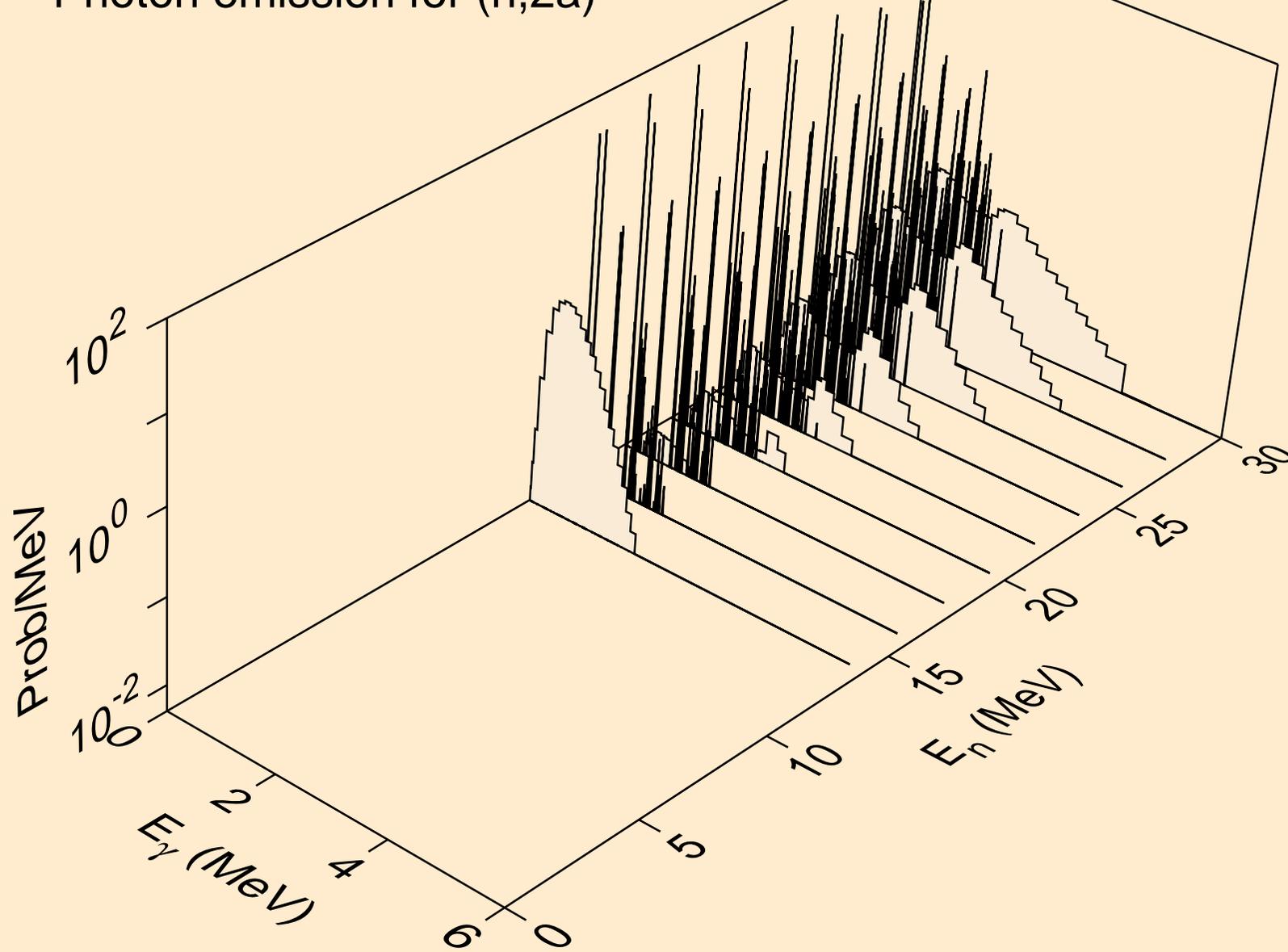
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



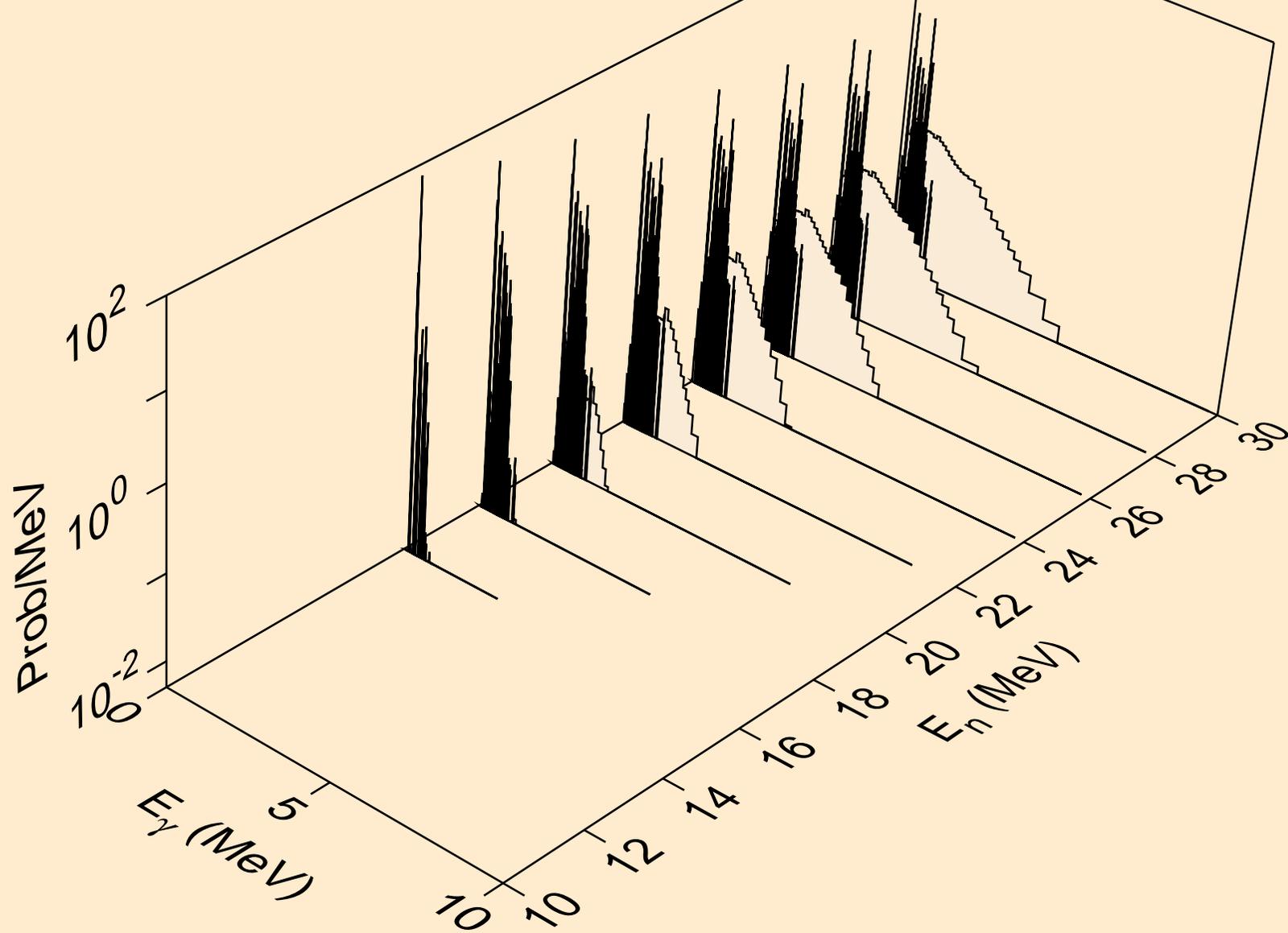
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



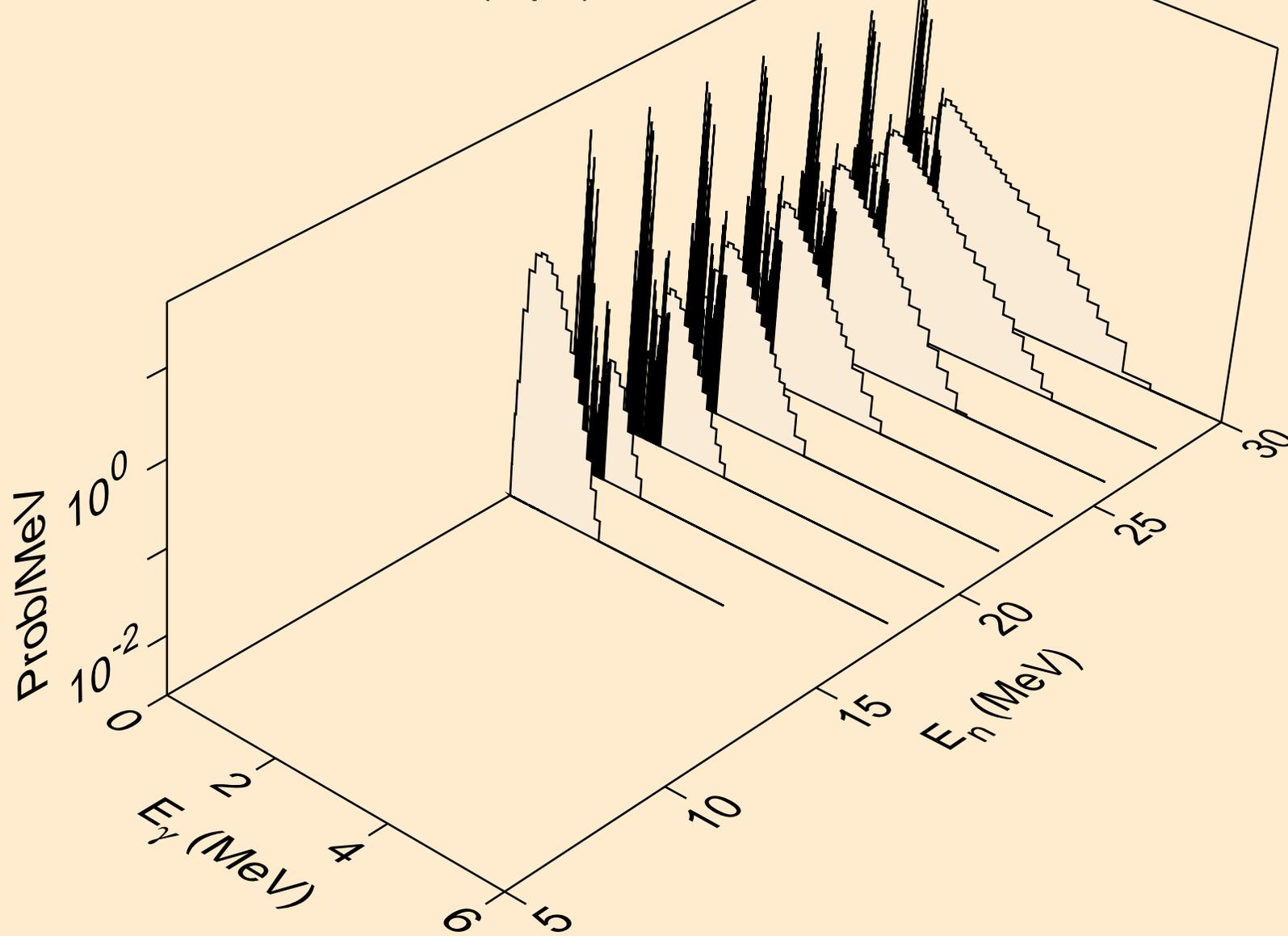
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



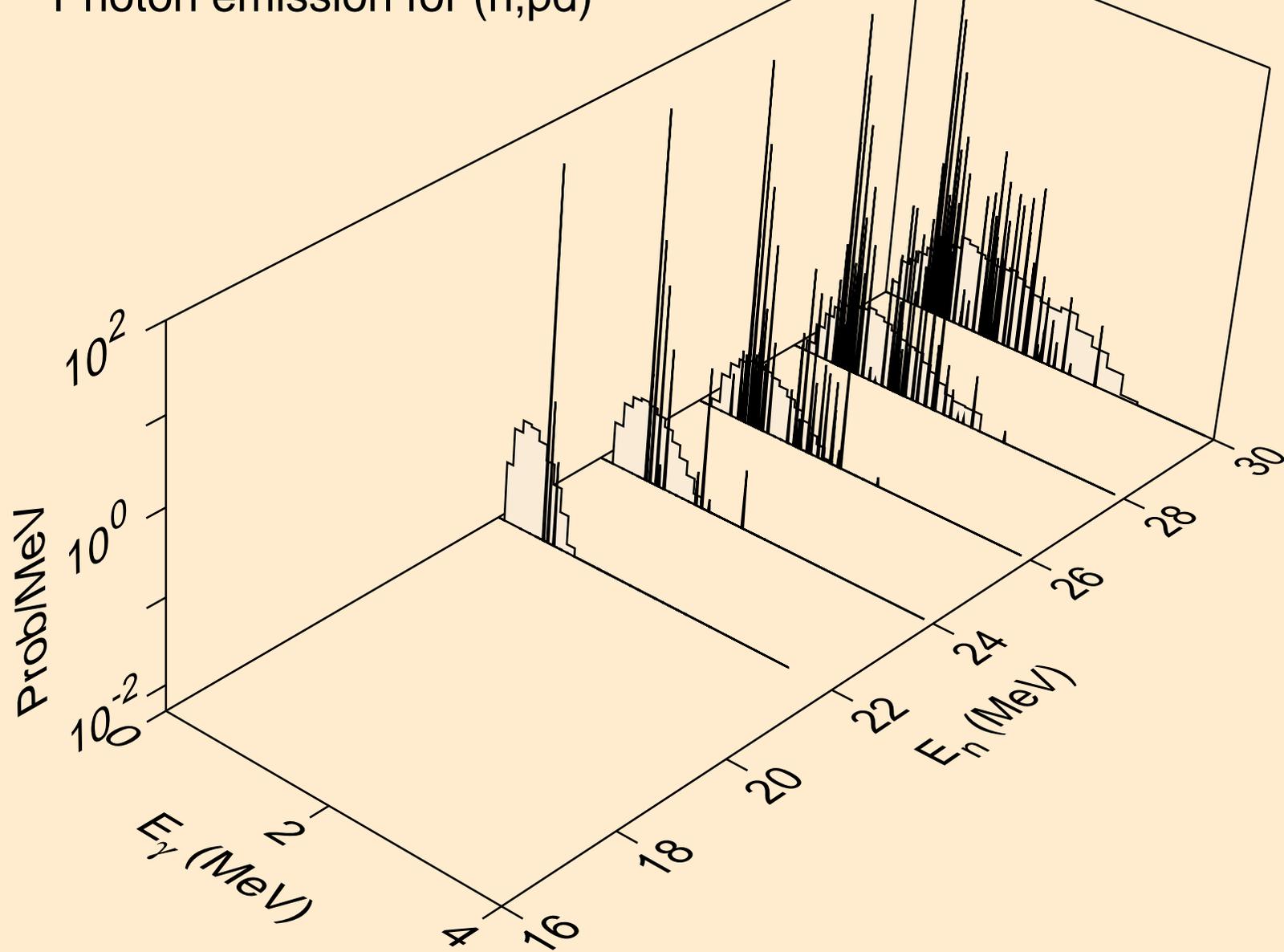
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



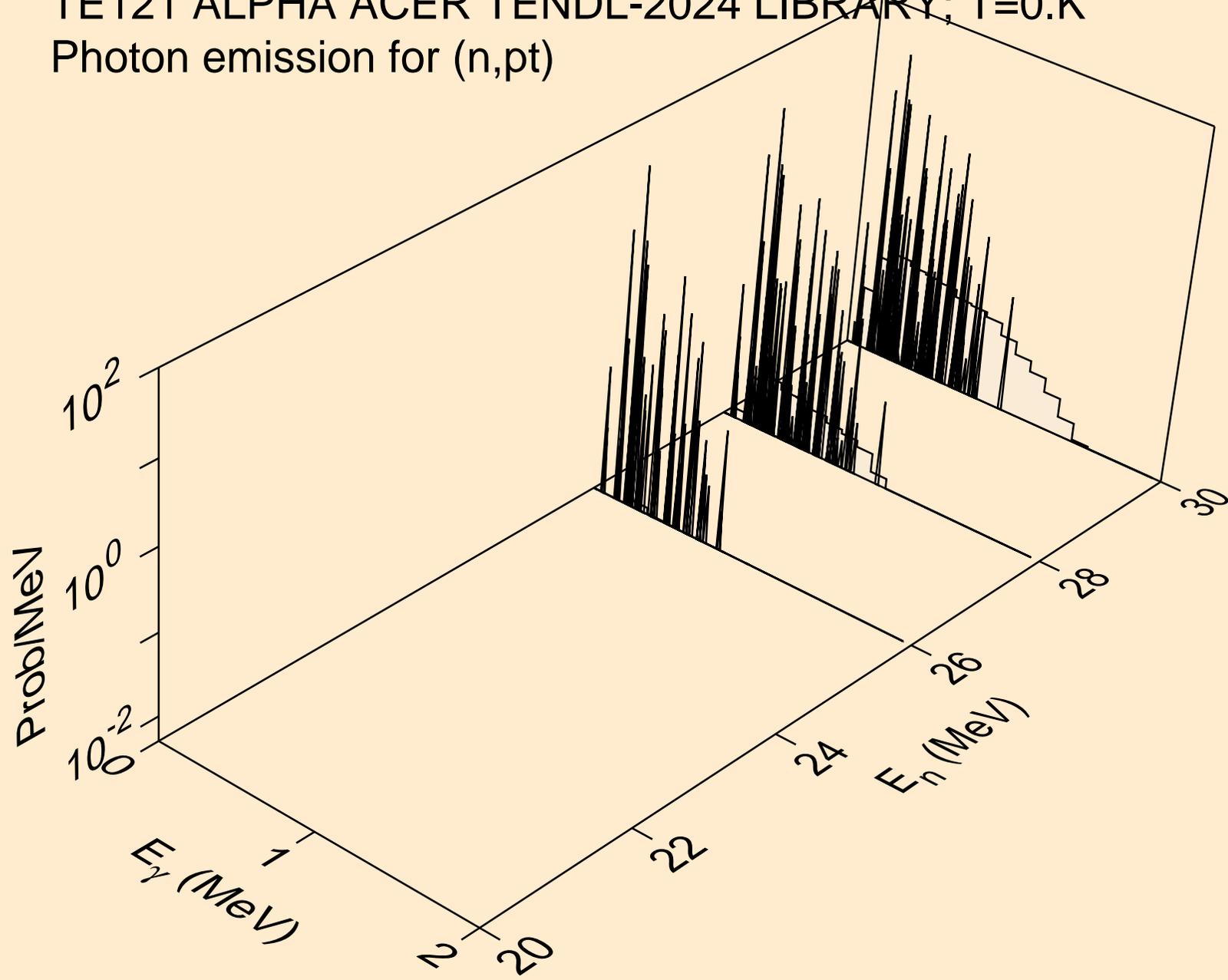
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



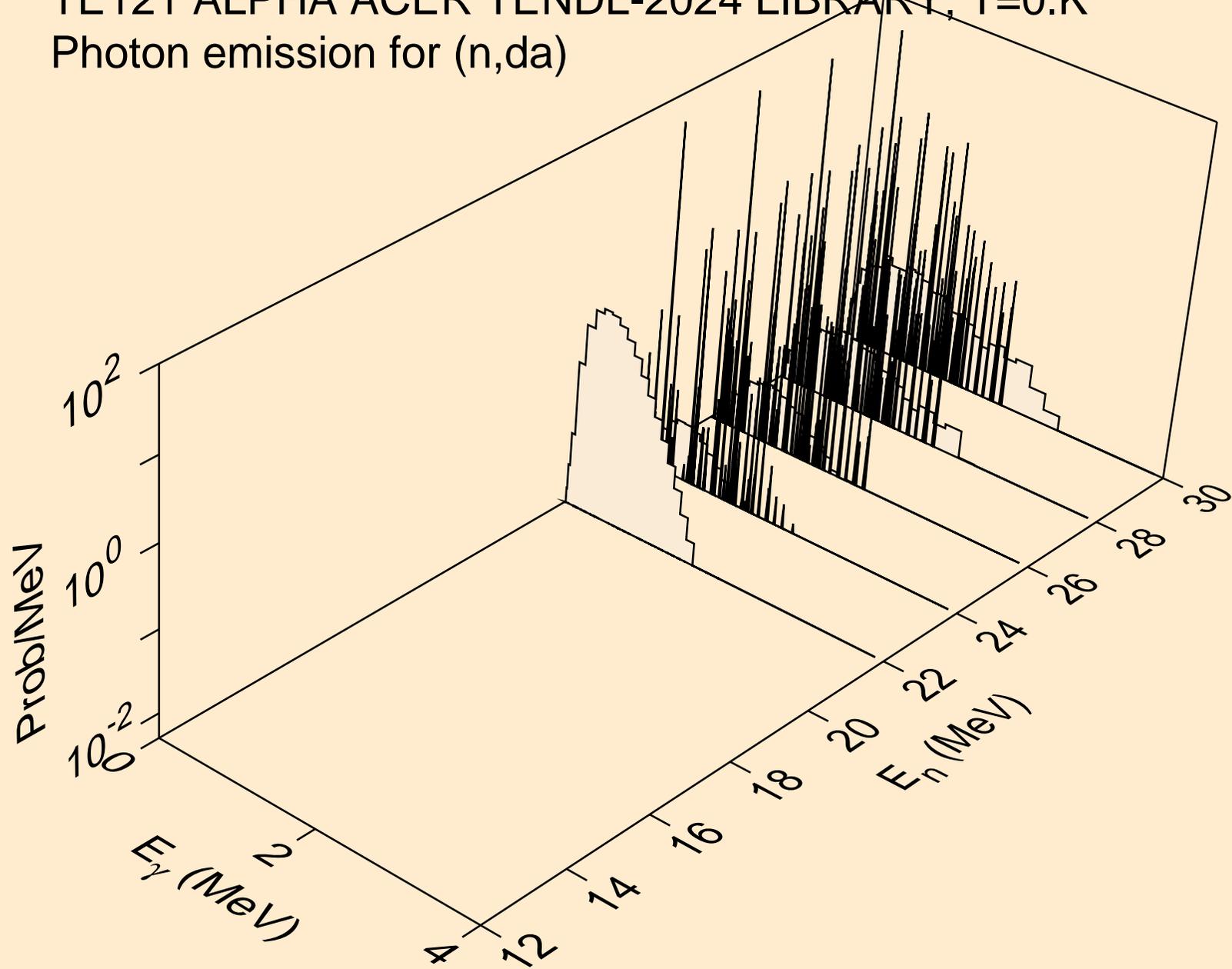
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



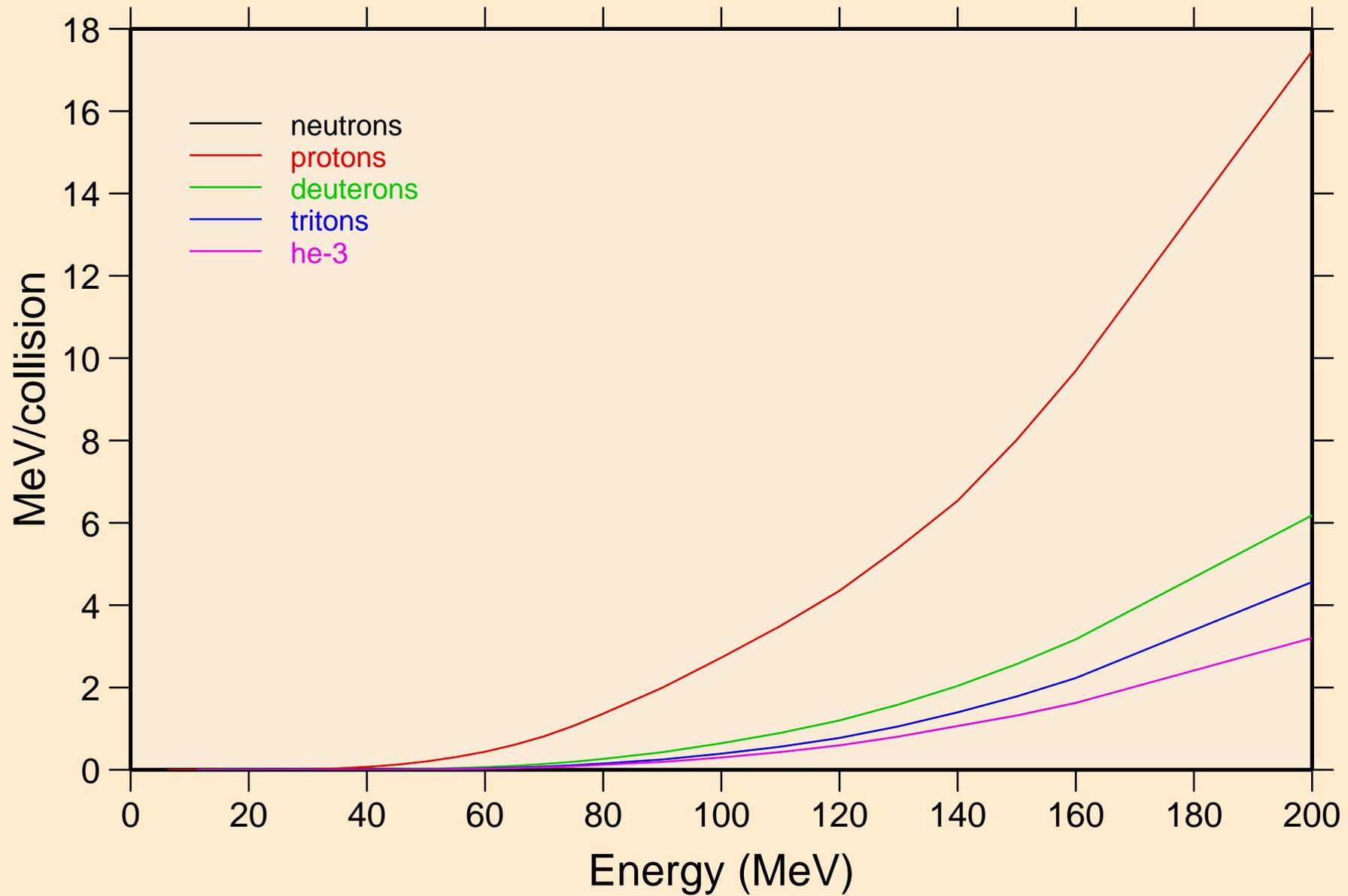
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



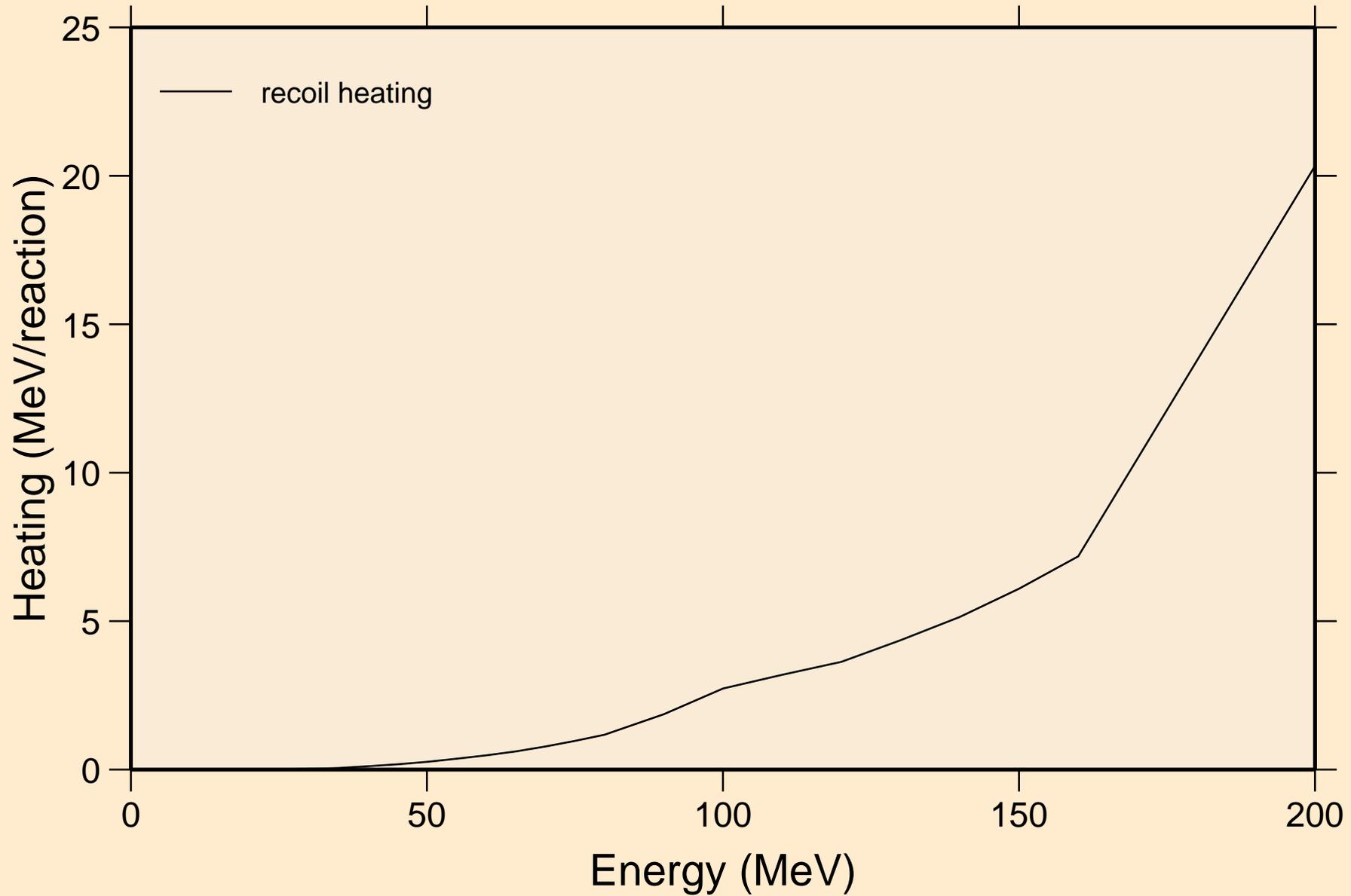
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



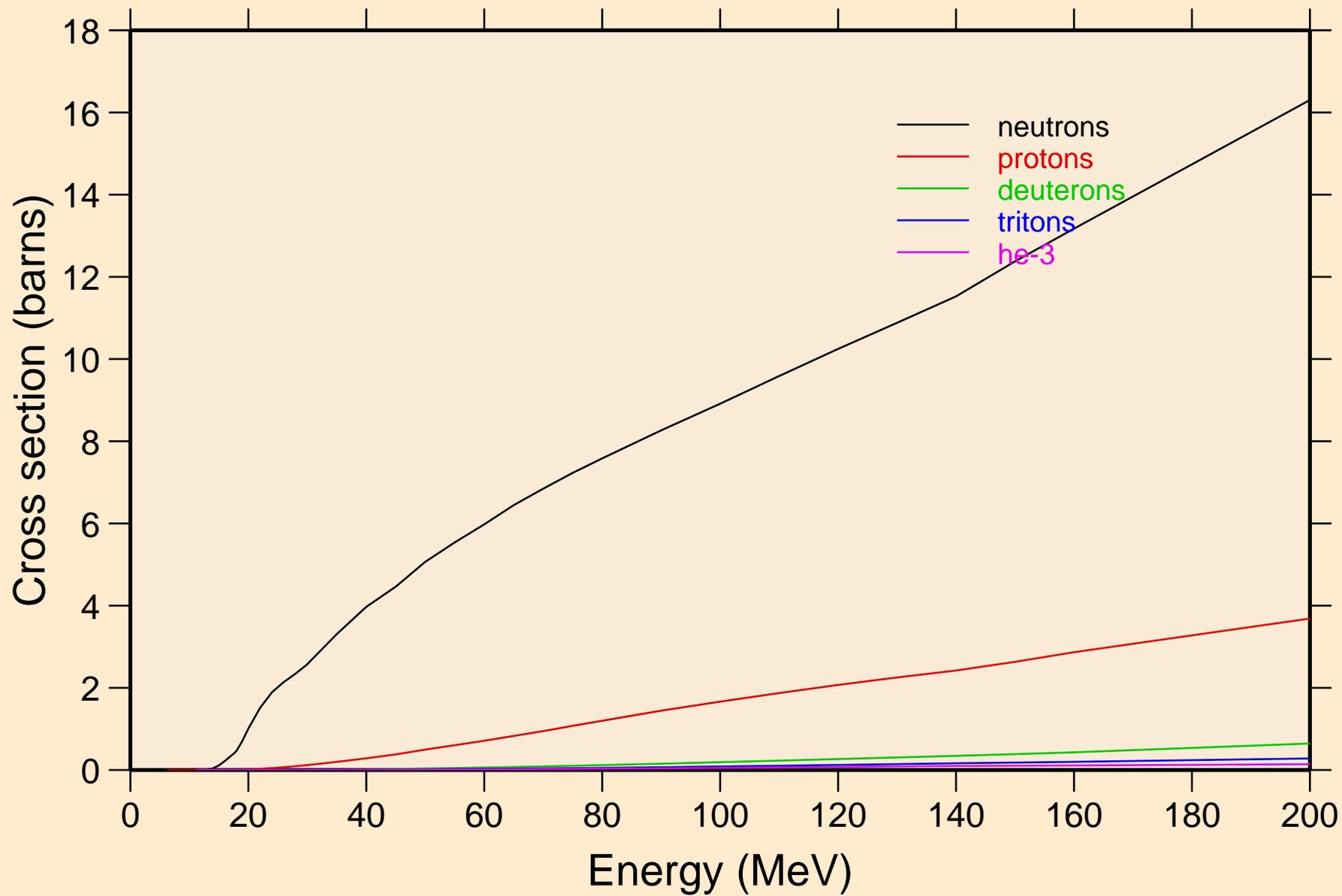
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



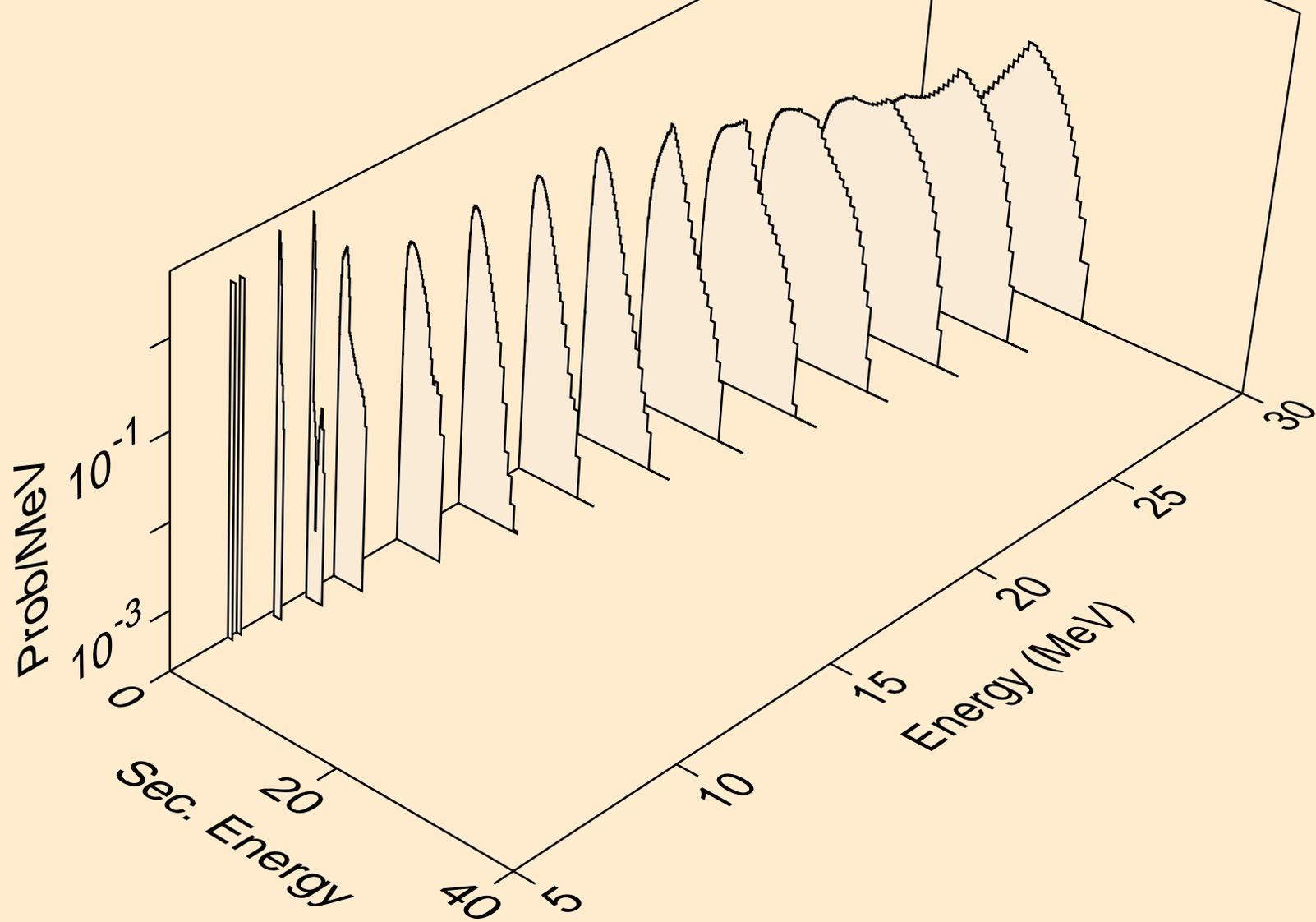
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



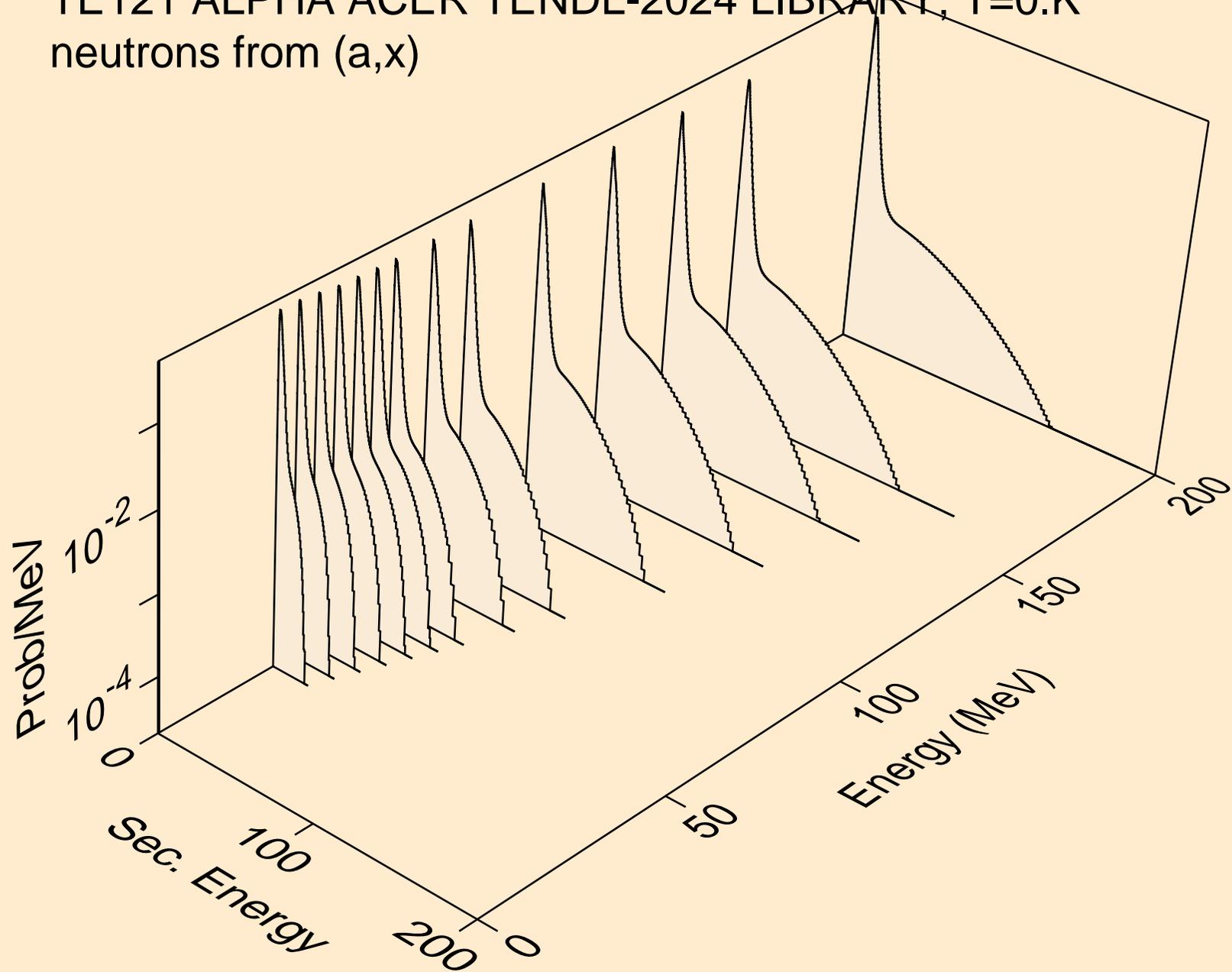
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



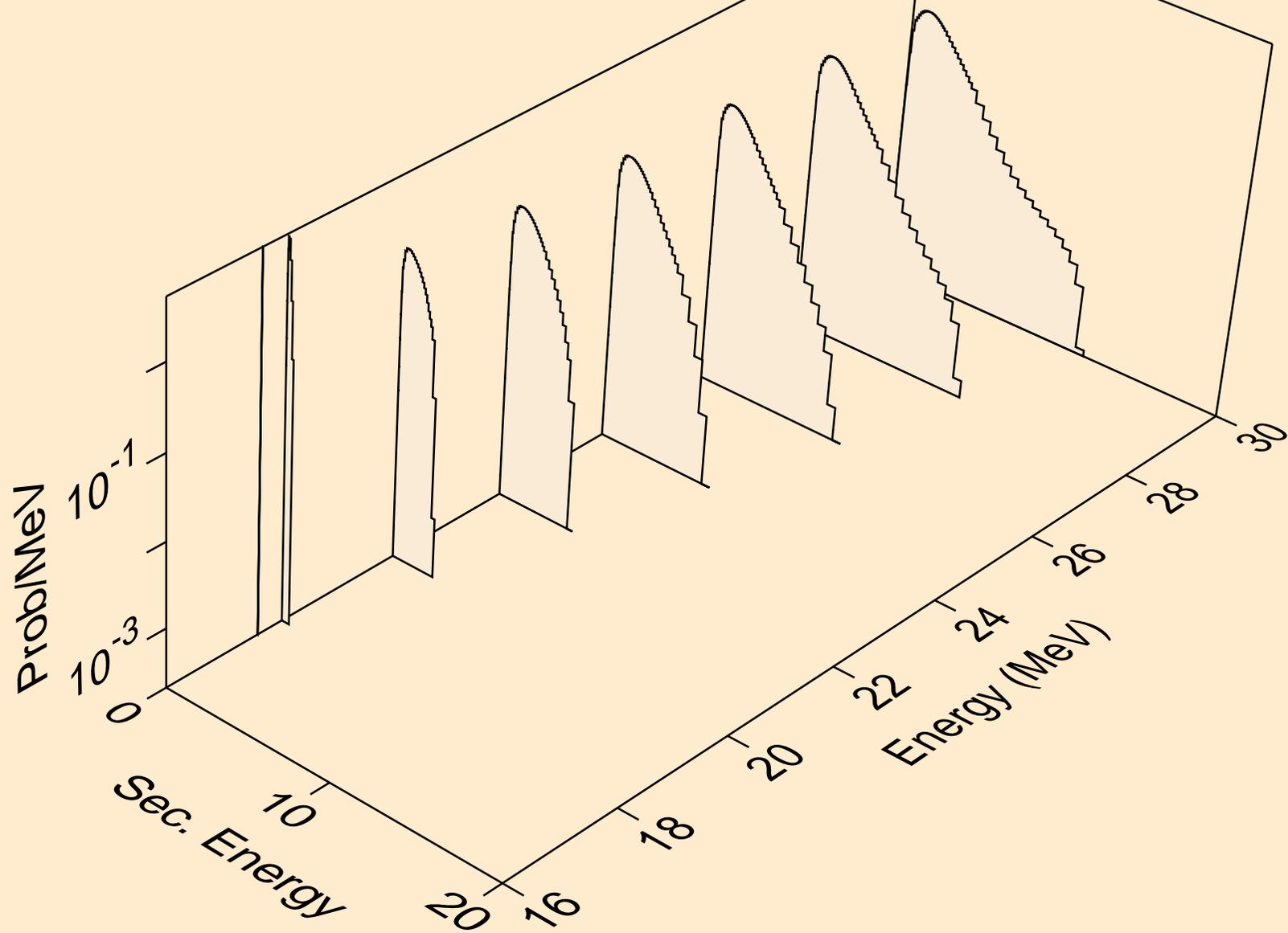
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



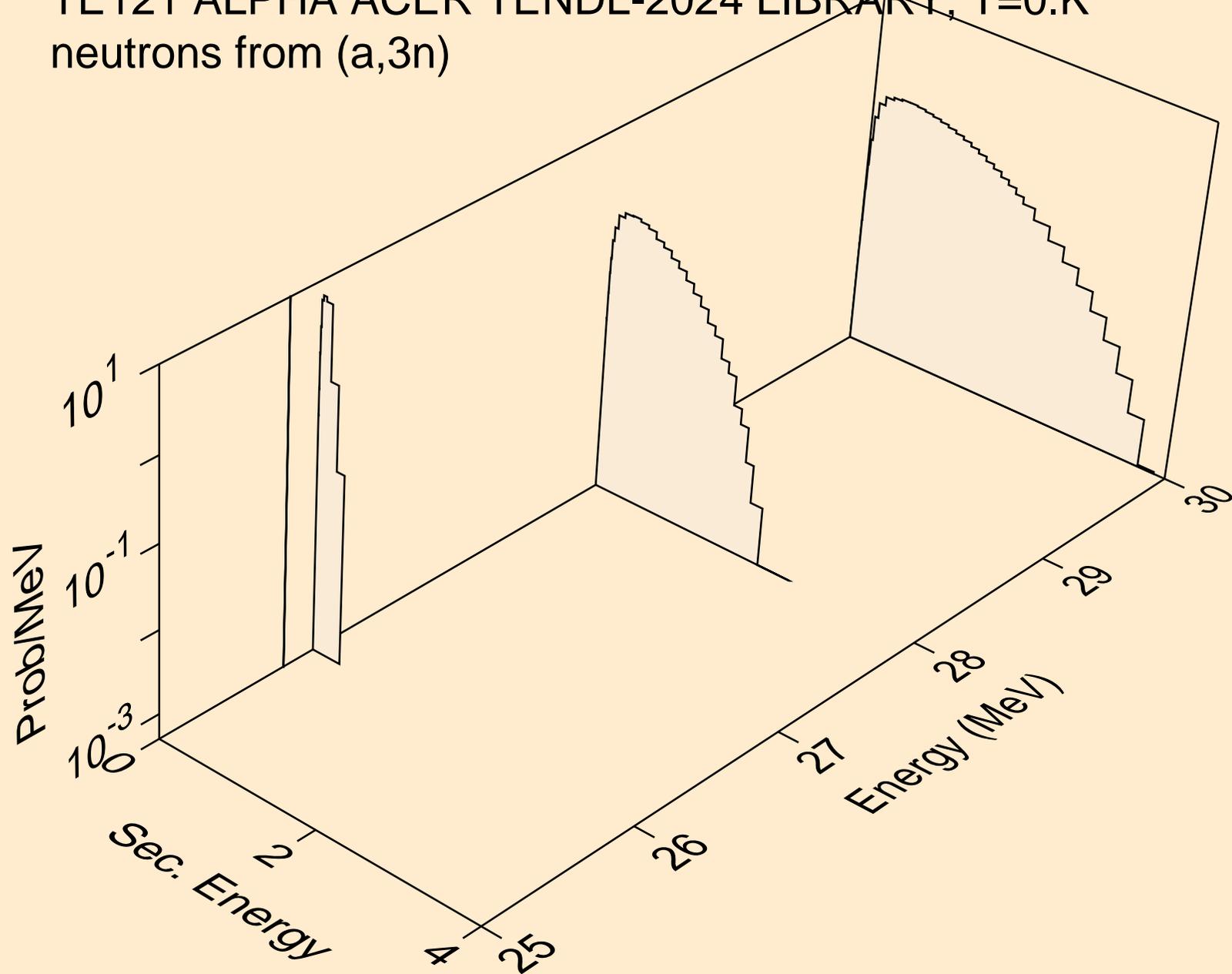
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



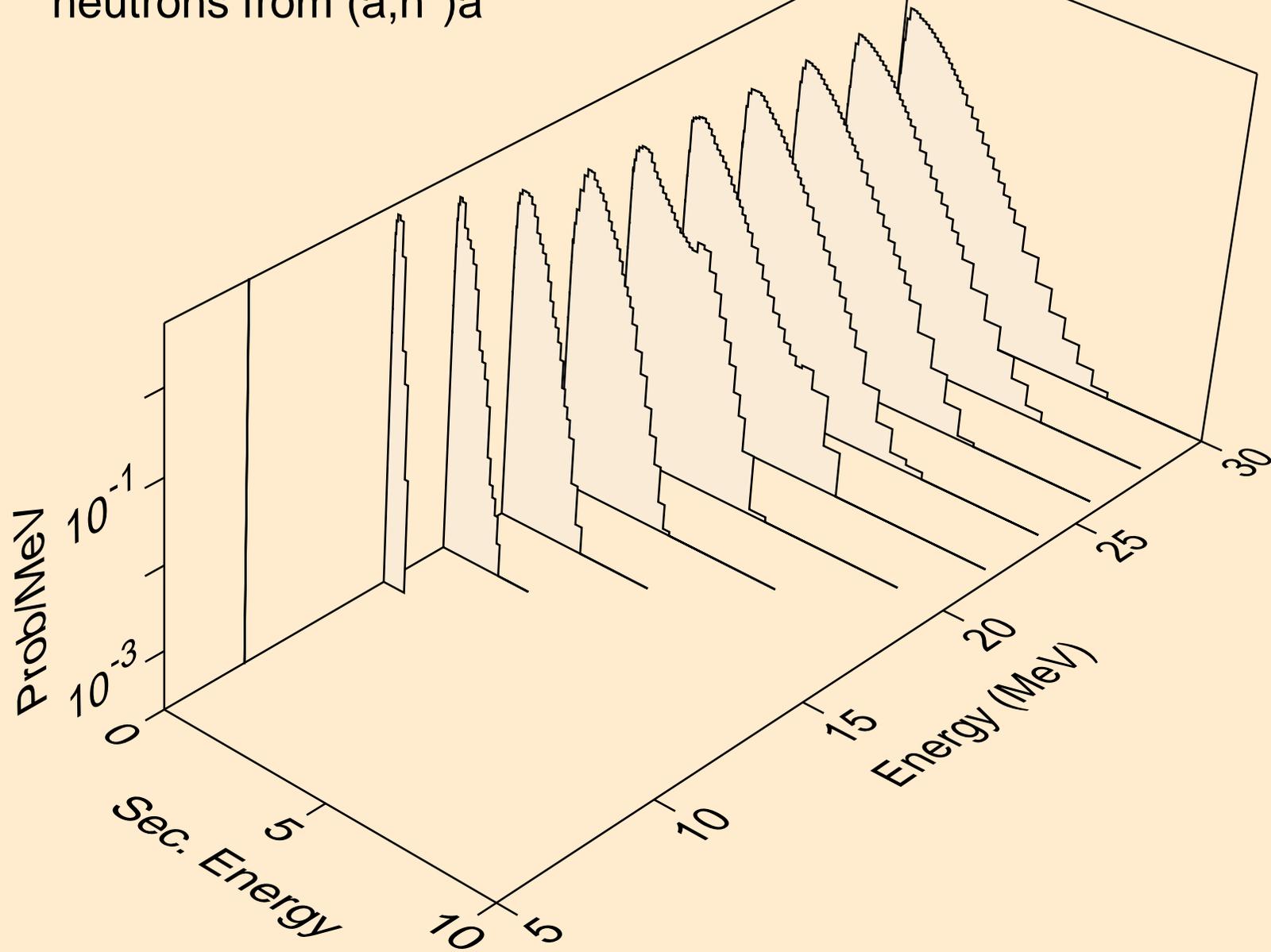
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



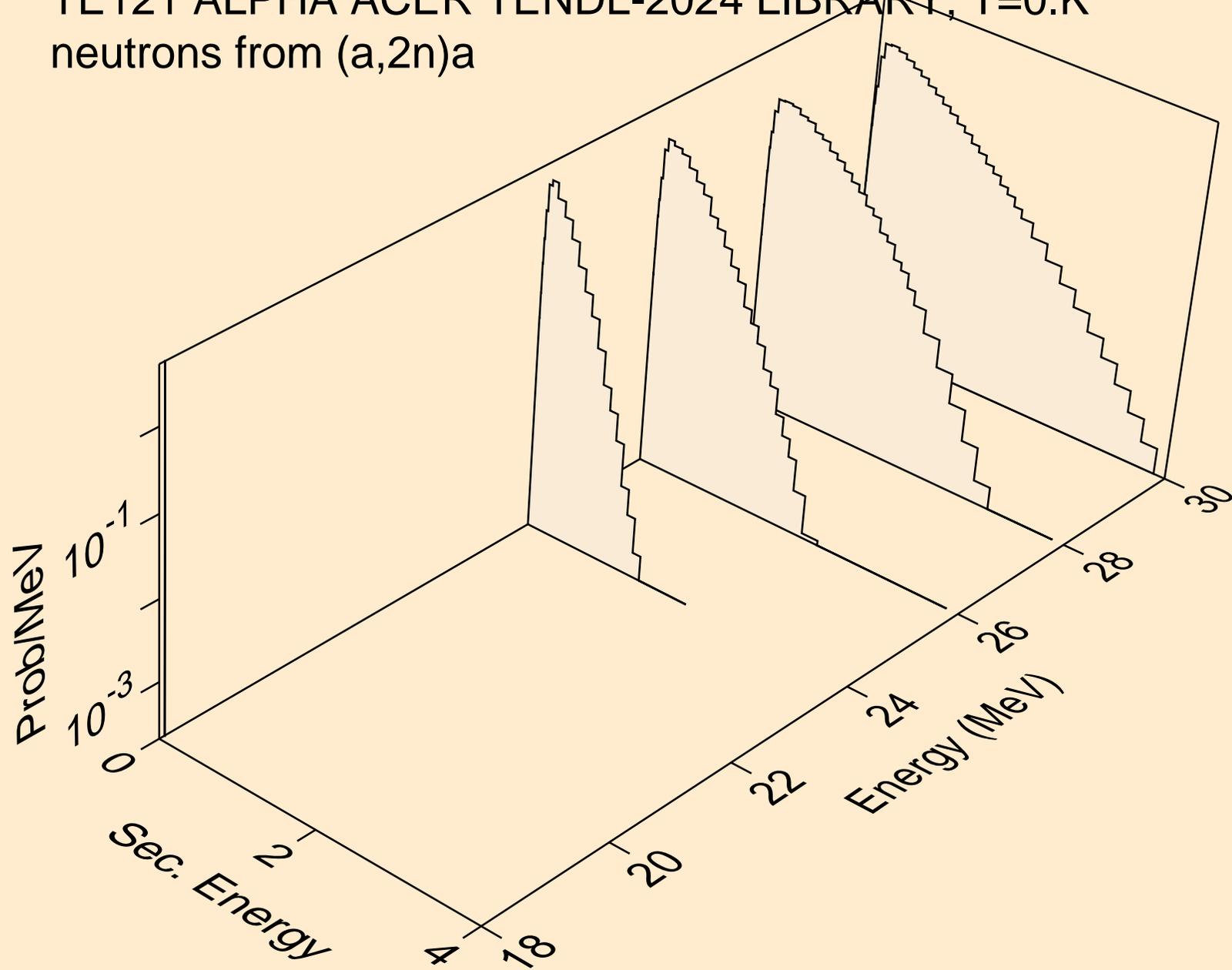
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



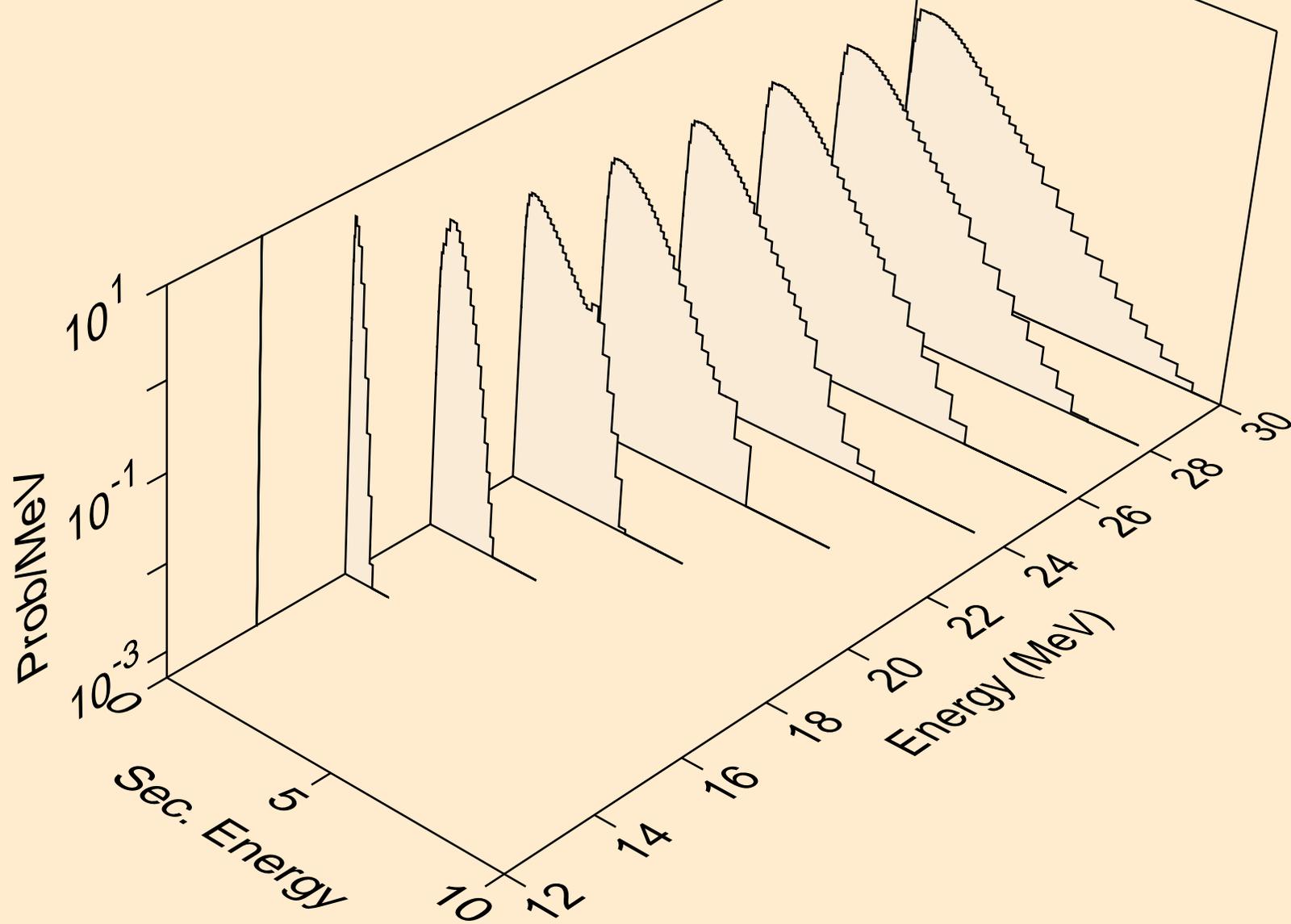
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



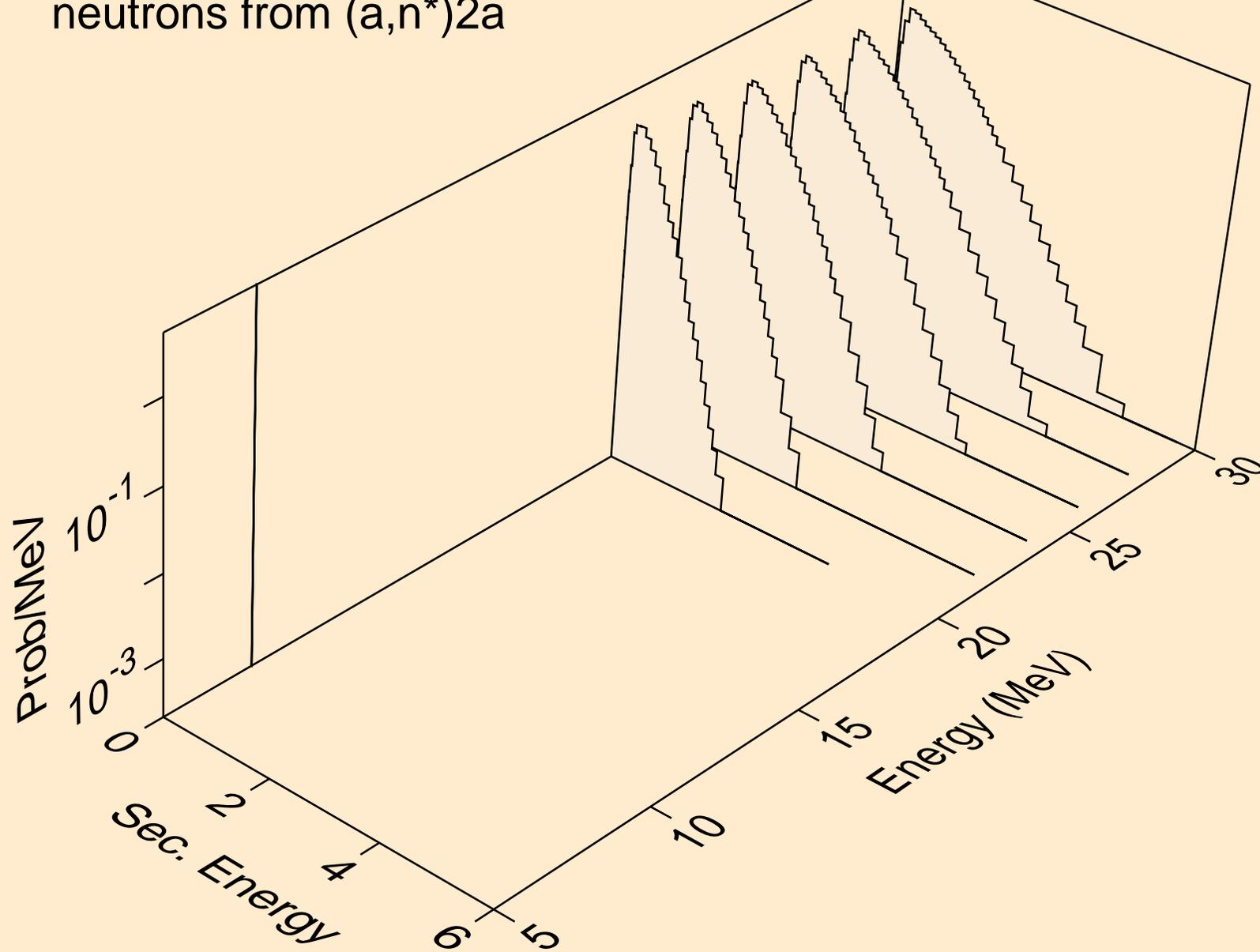
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



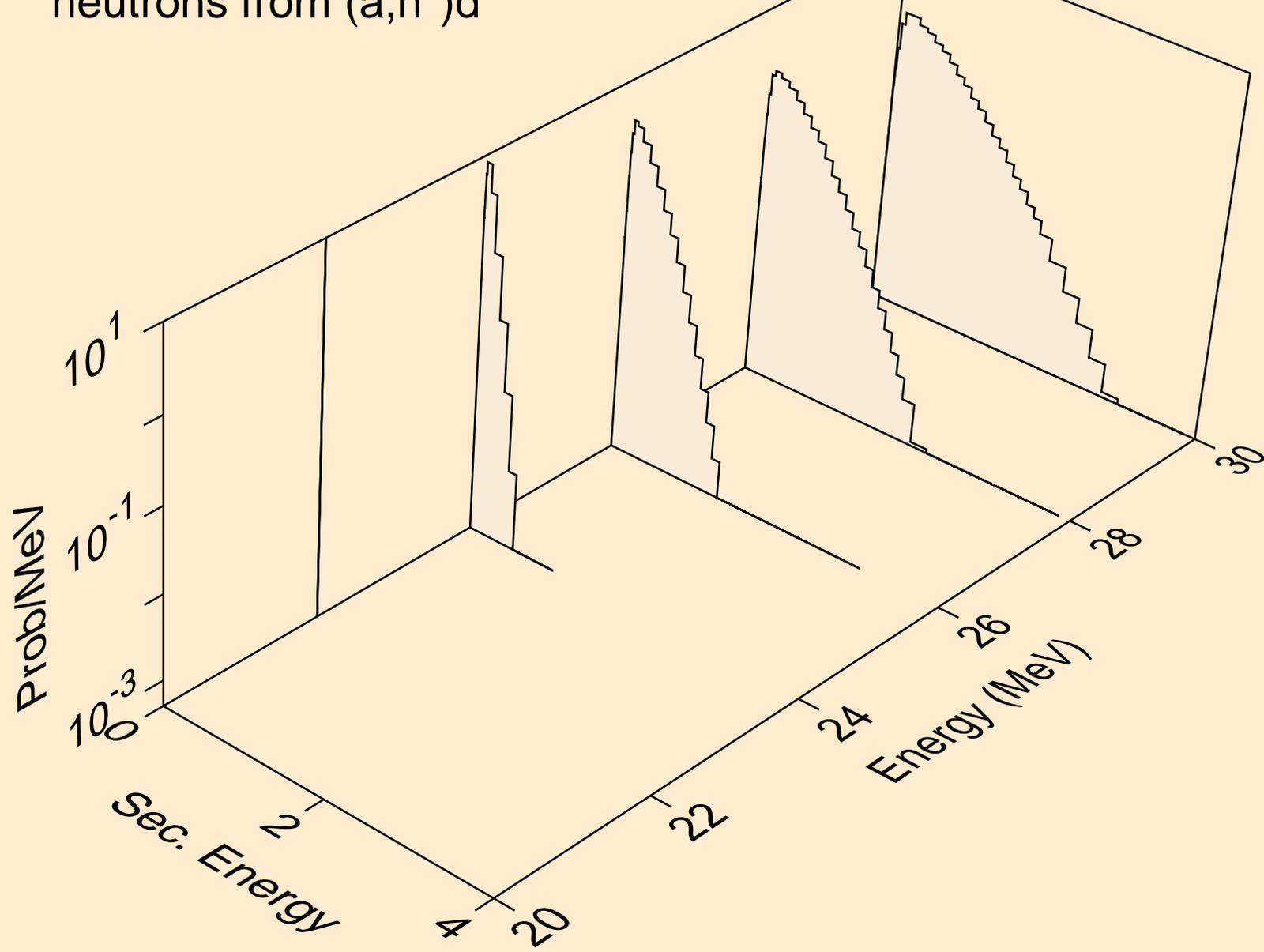
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



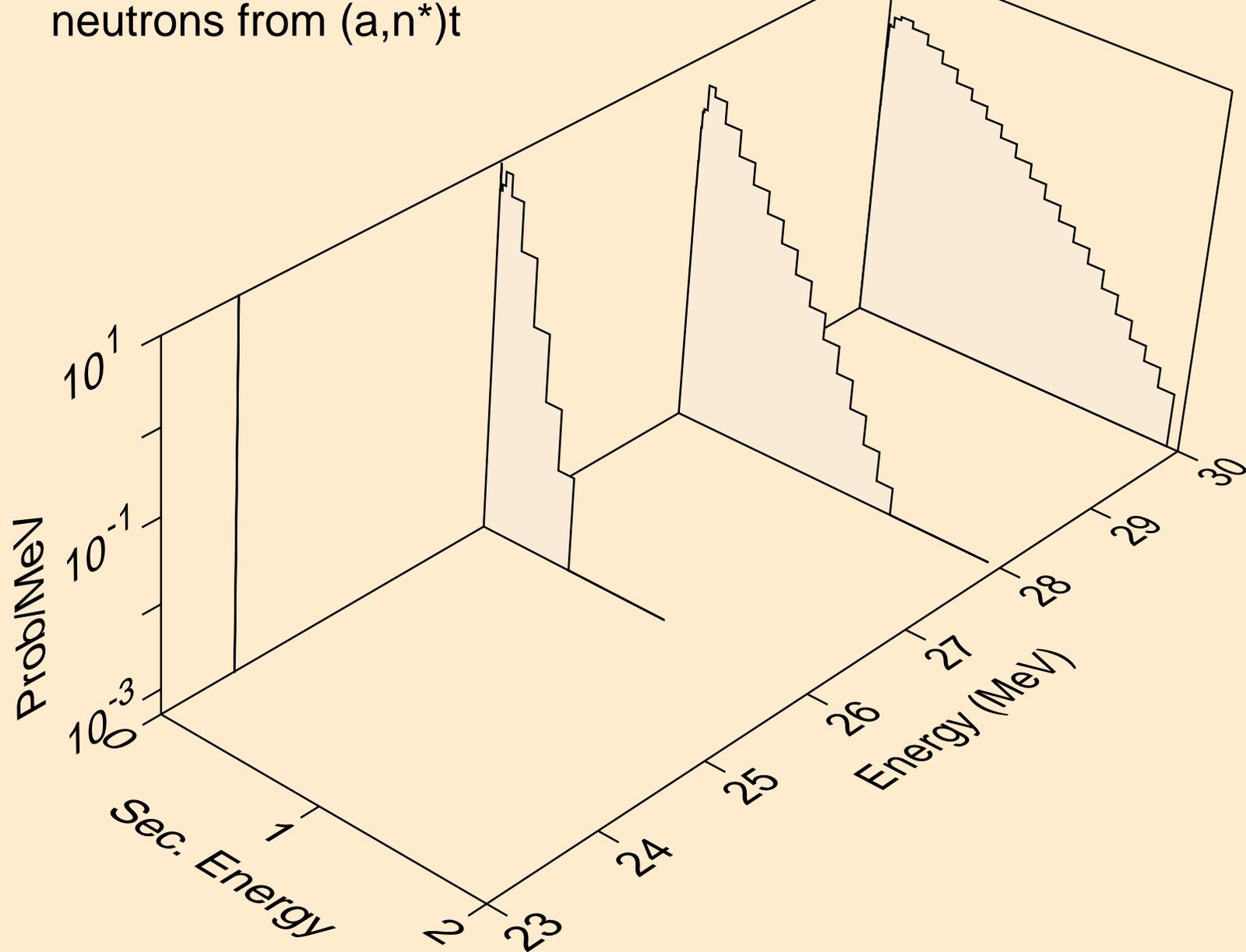
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)2a



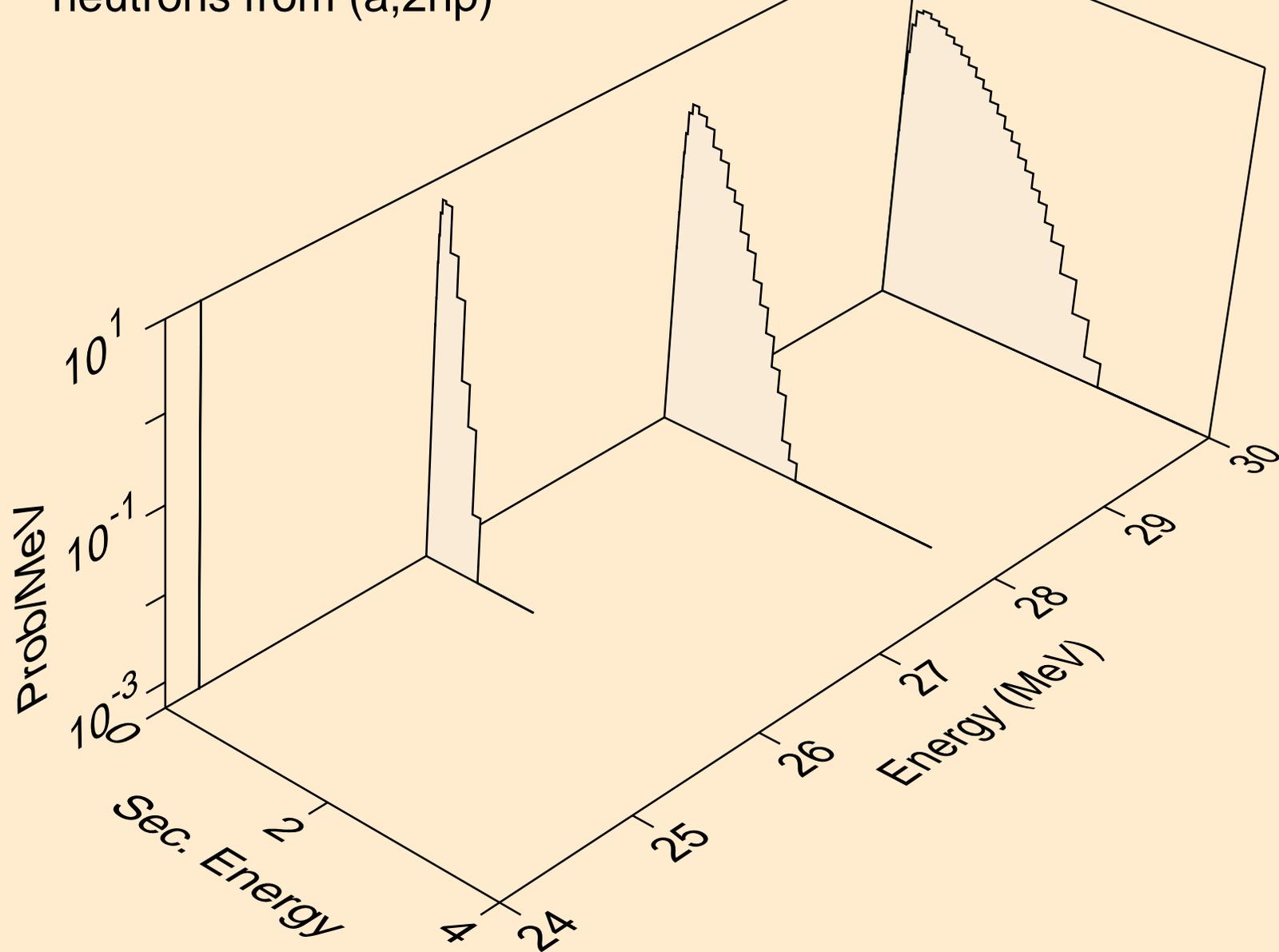
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



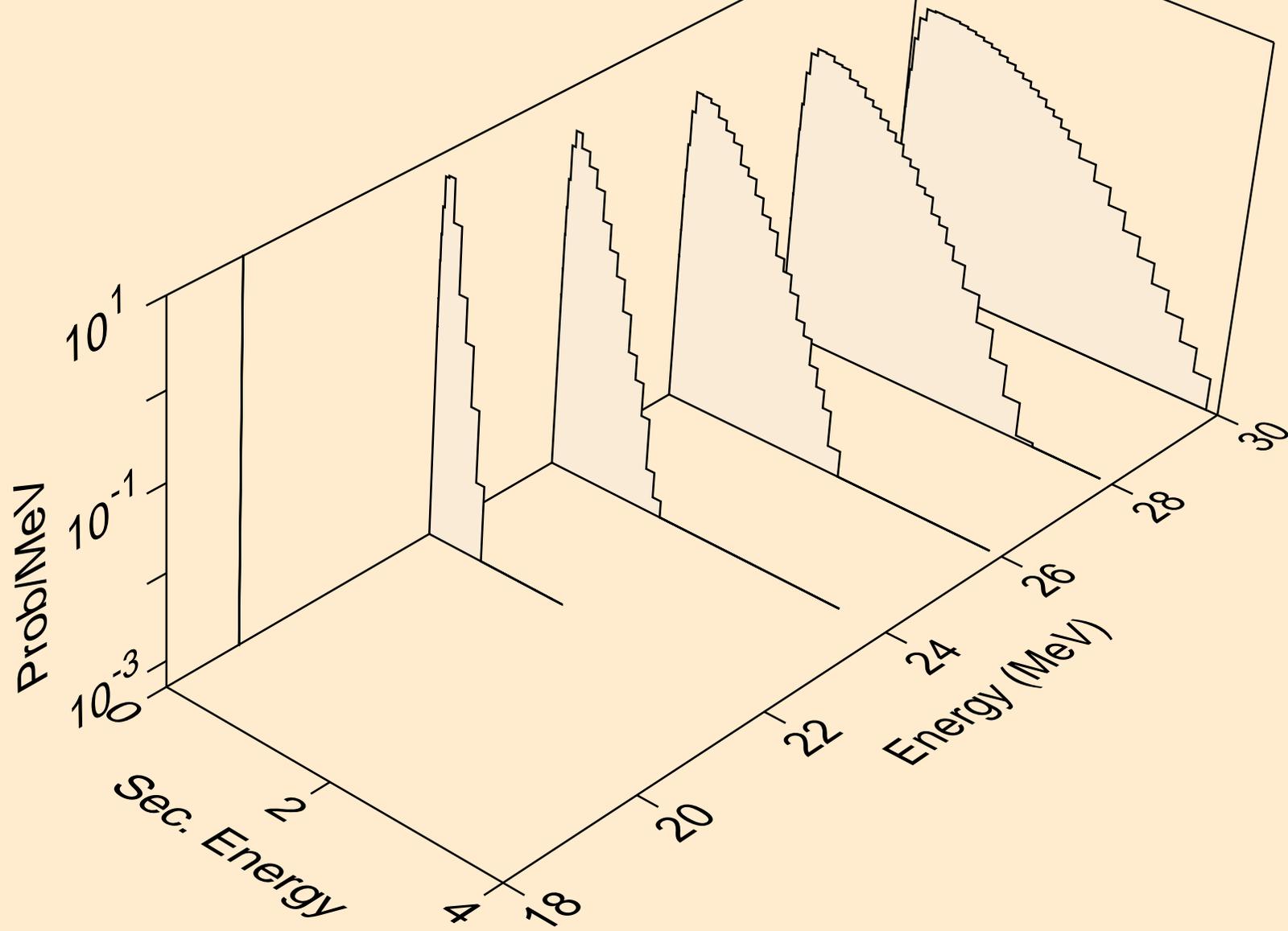
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



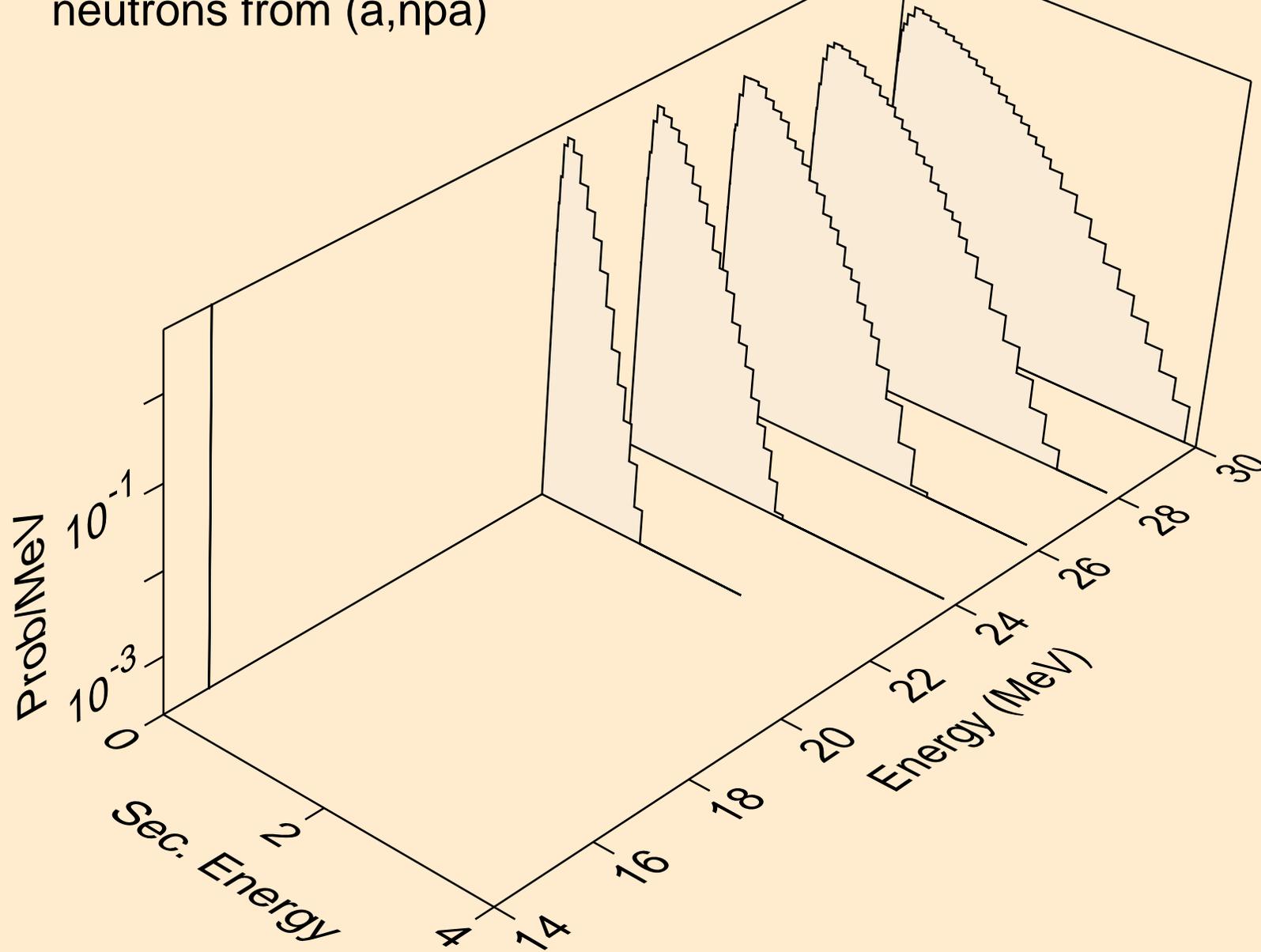
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



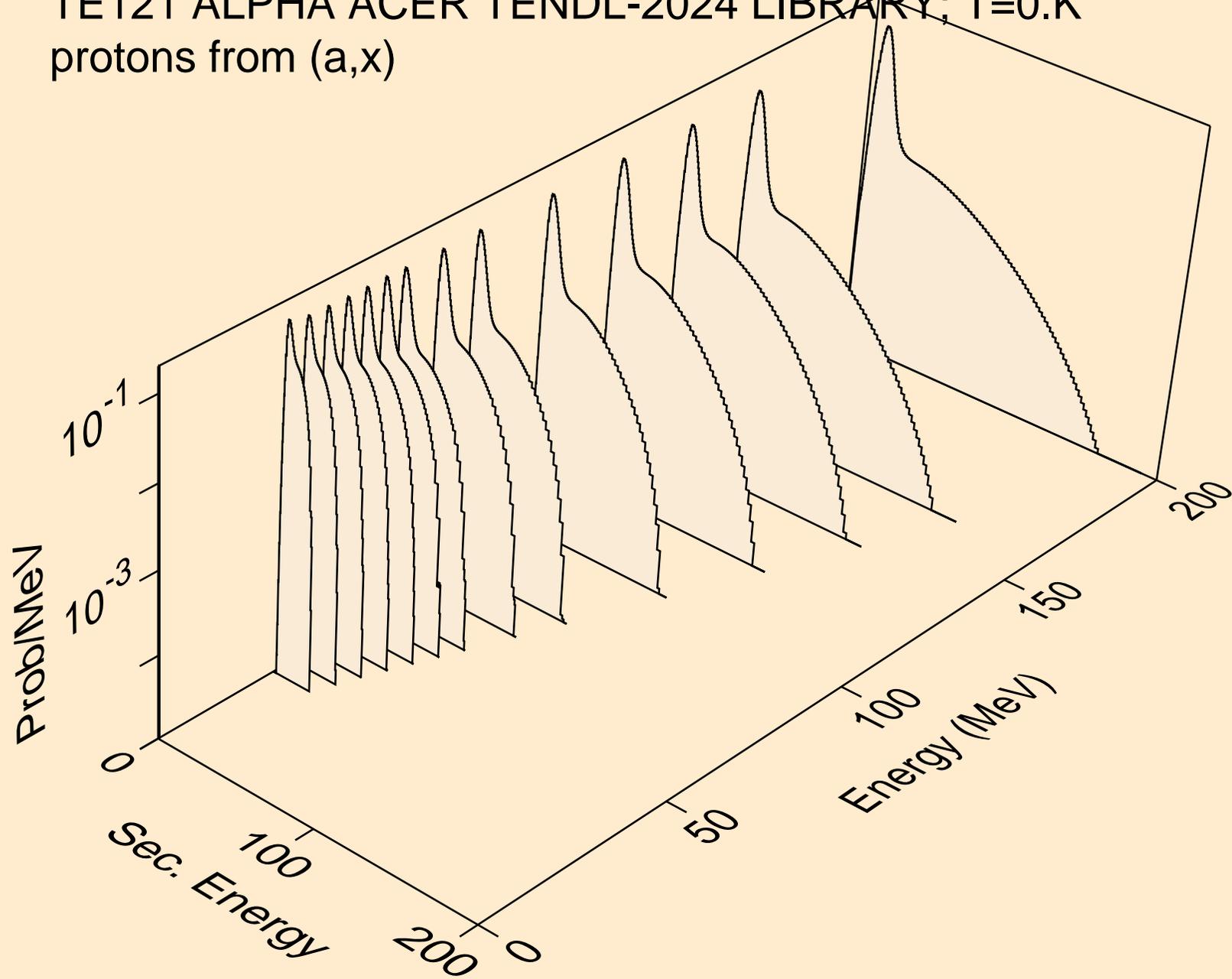
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



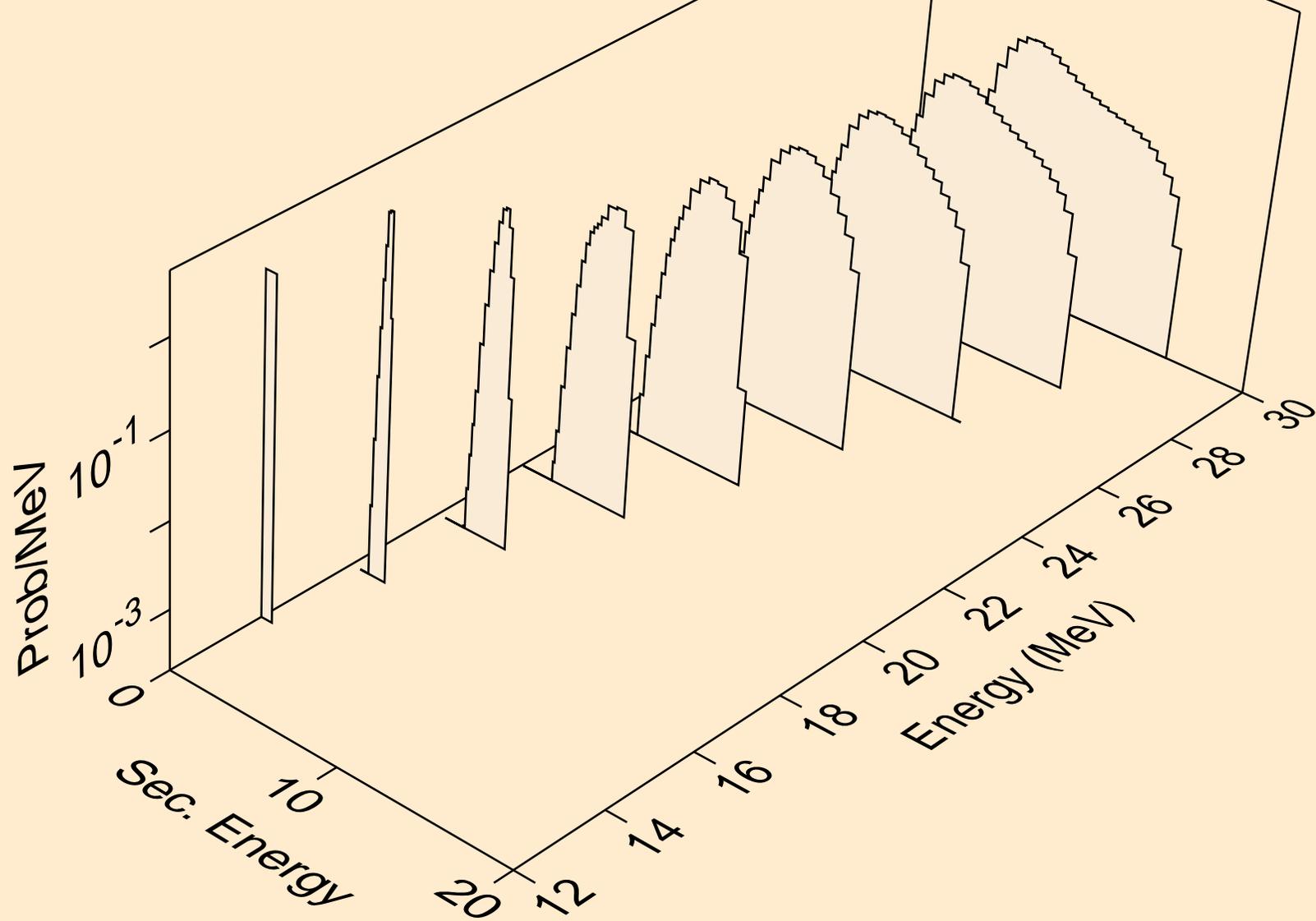
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



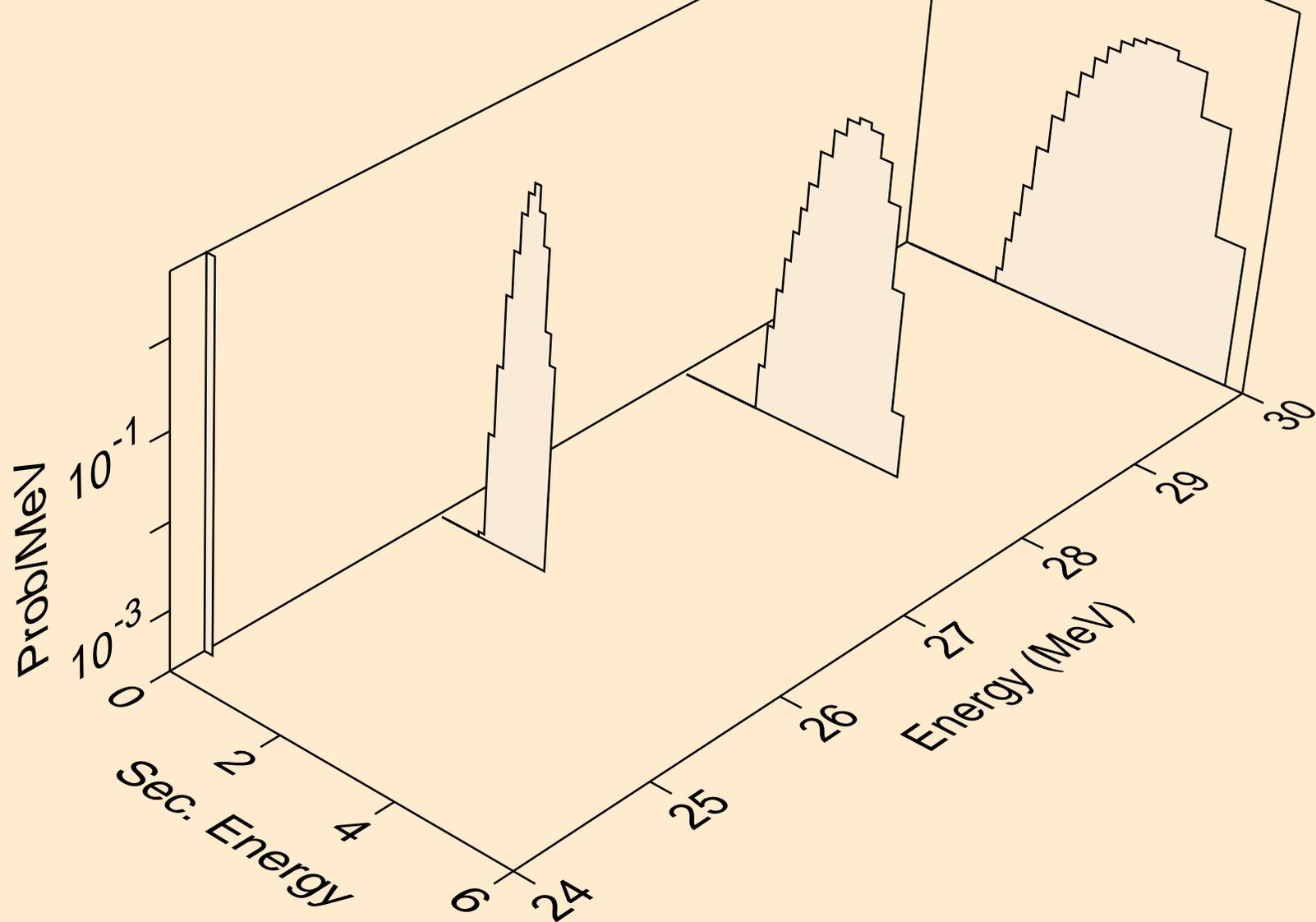
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



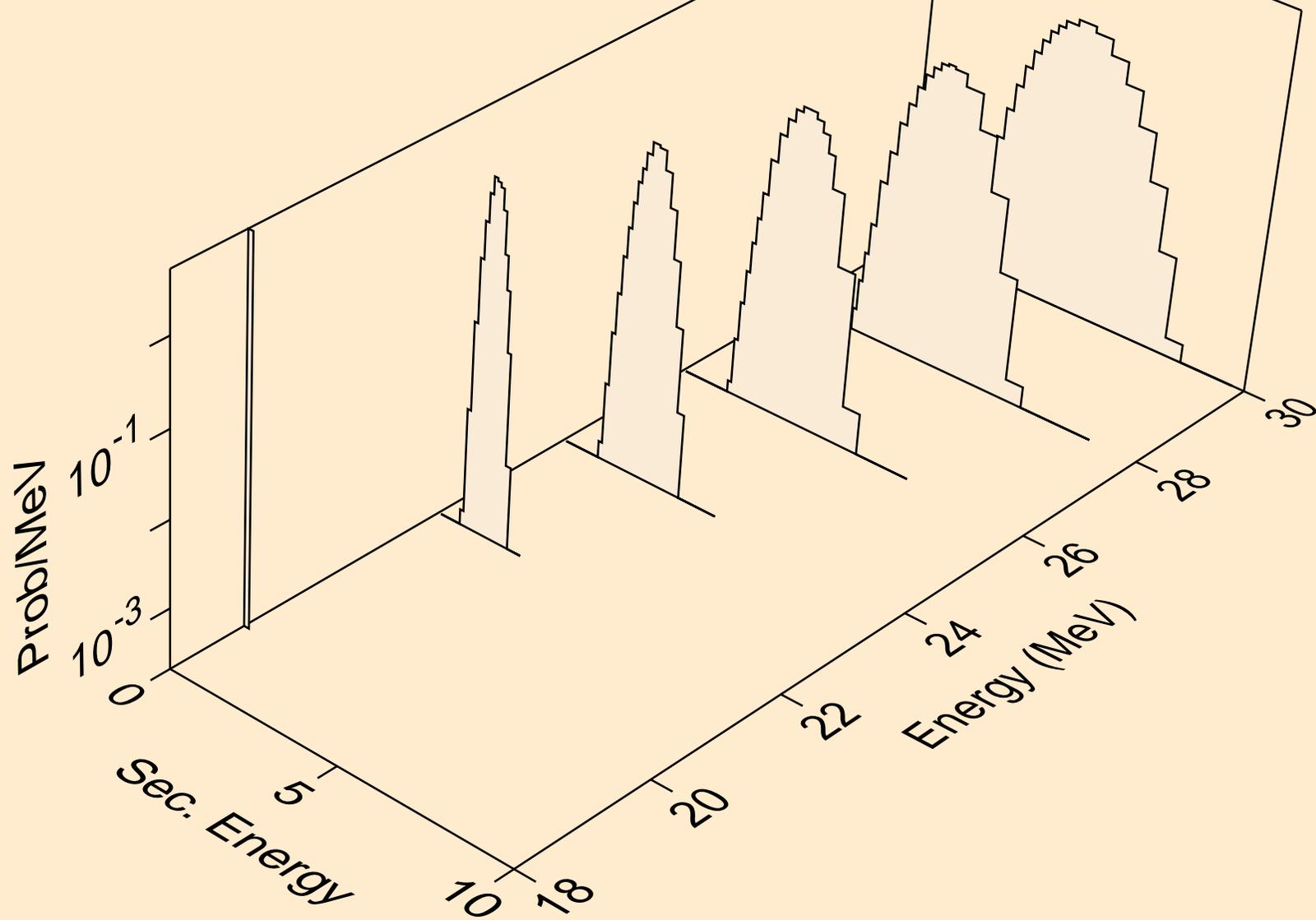
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



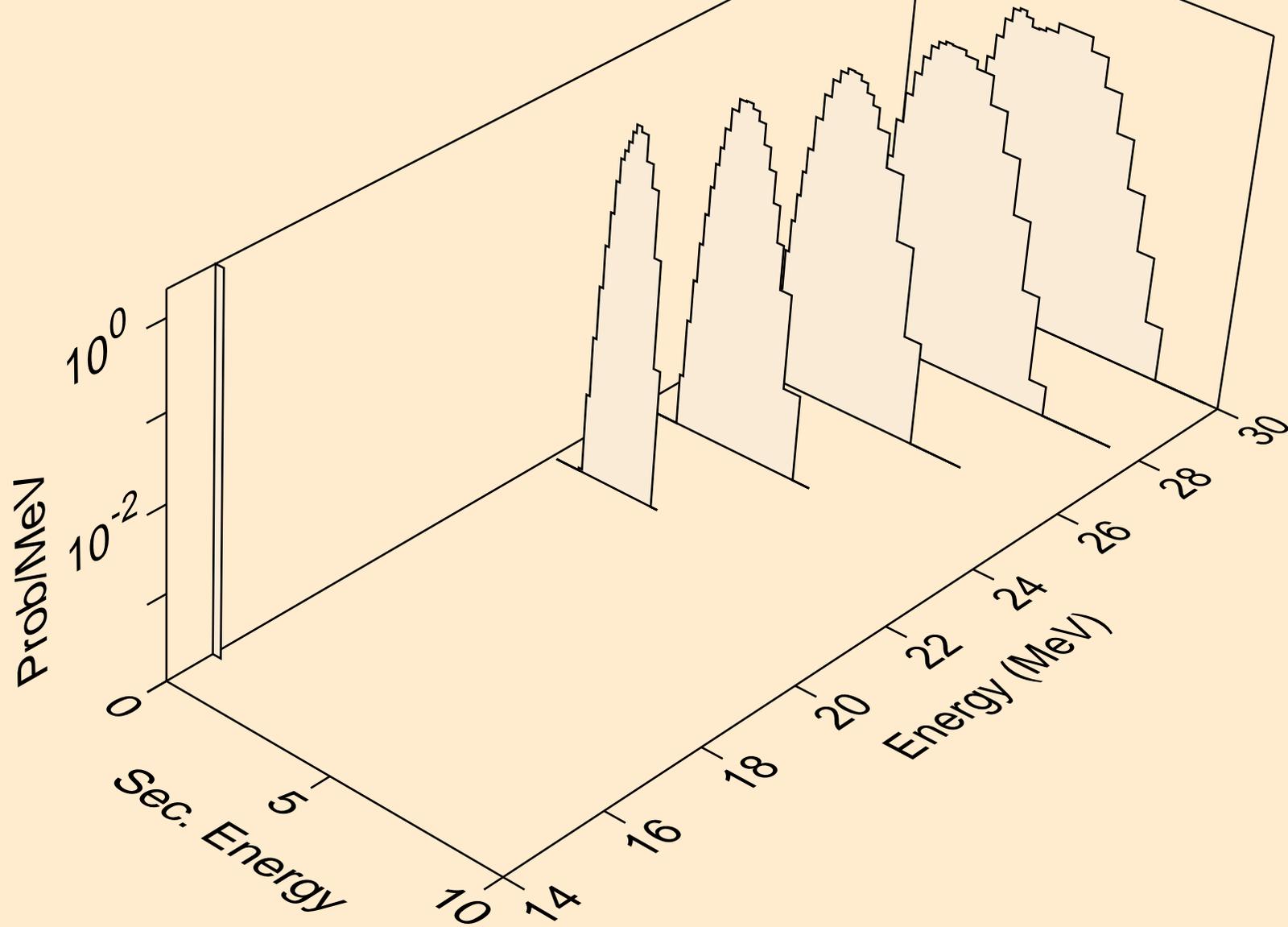
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



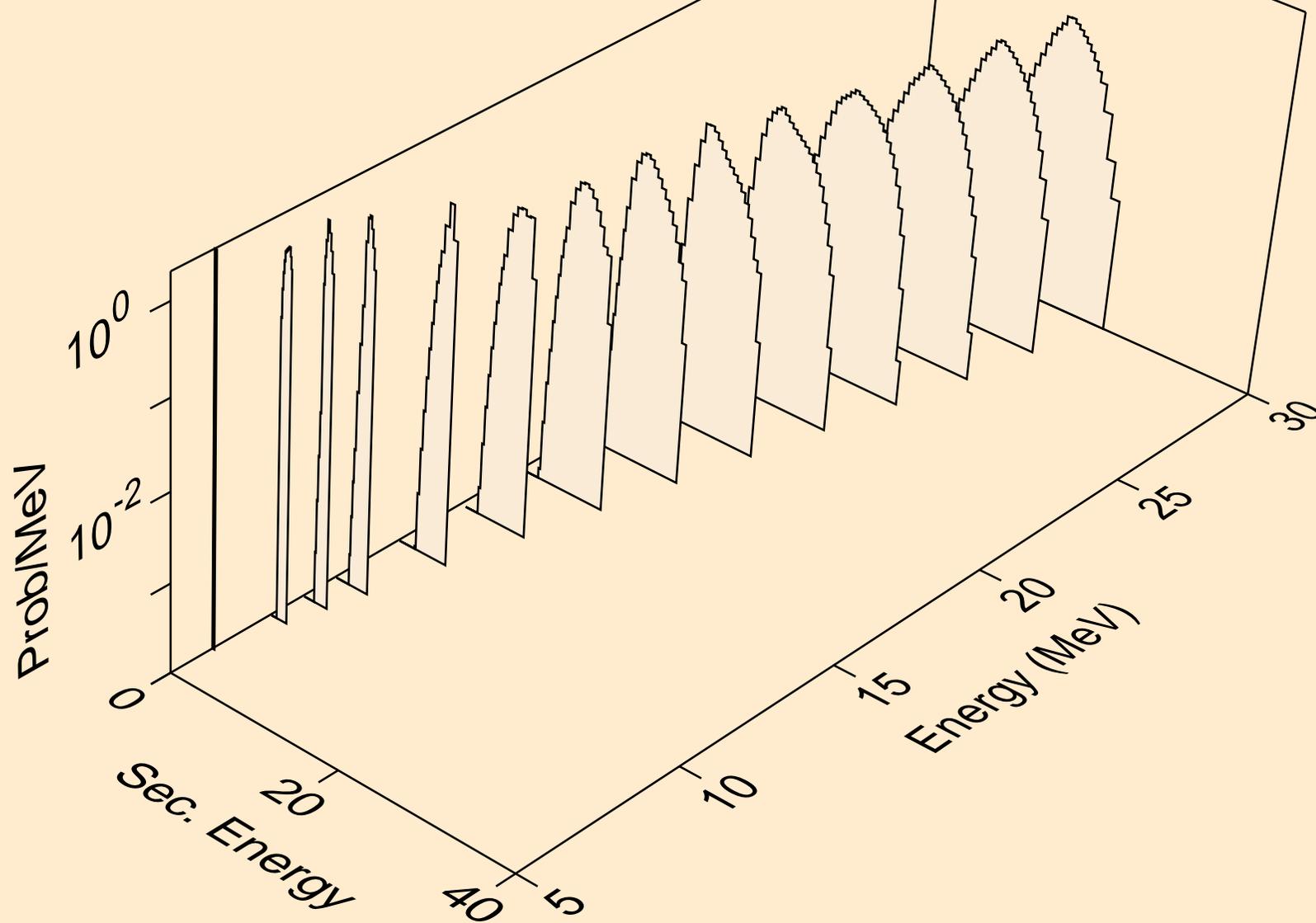
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



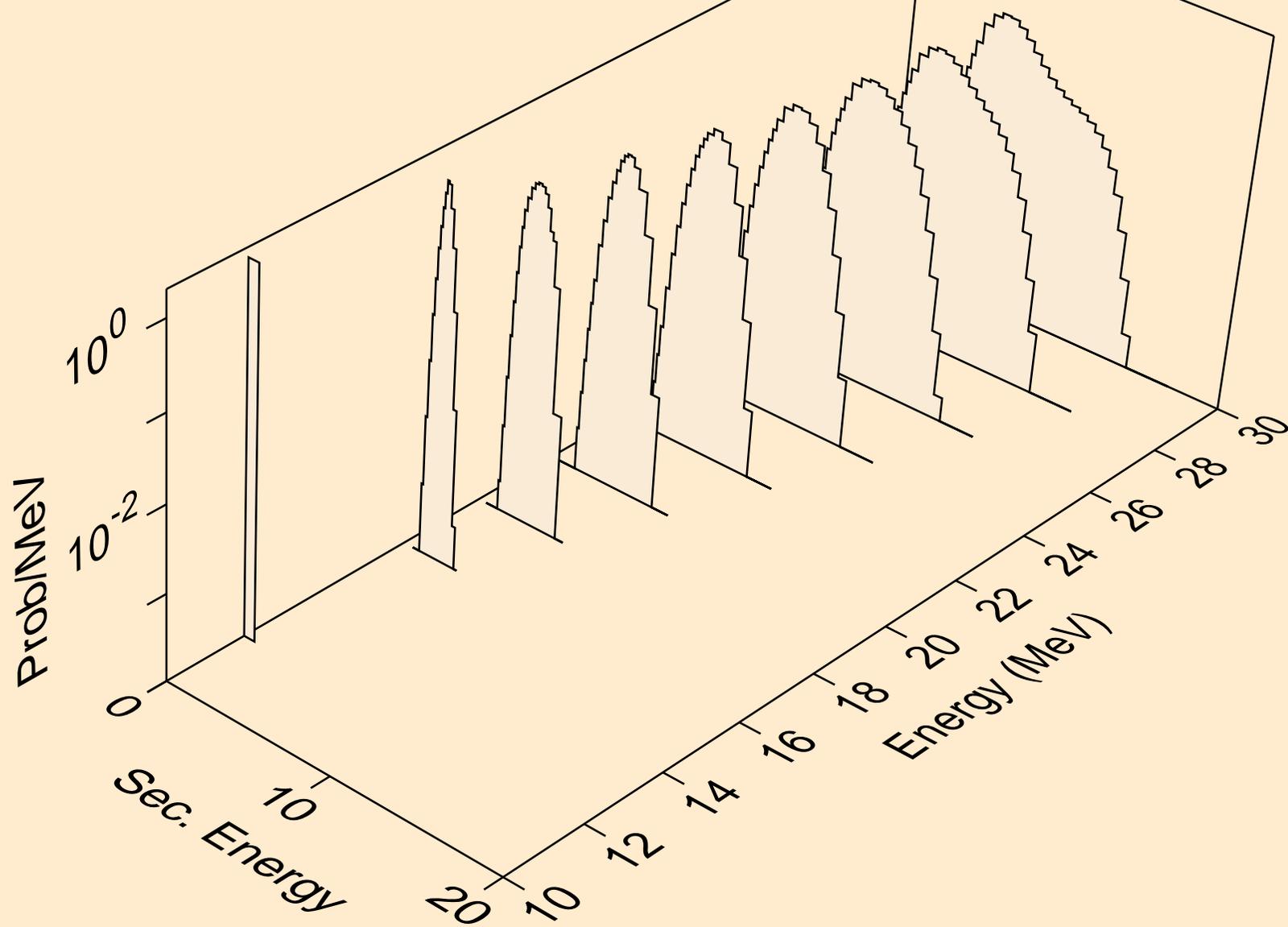
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



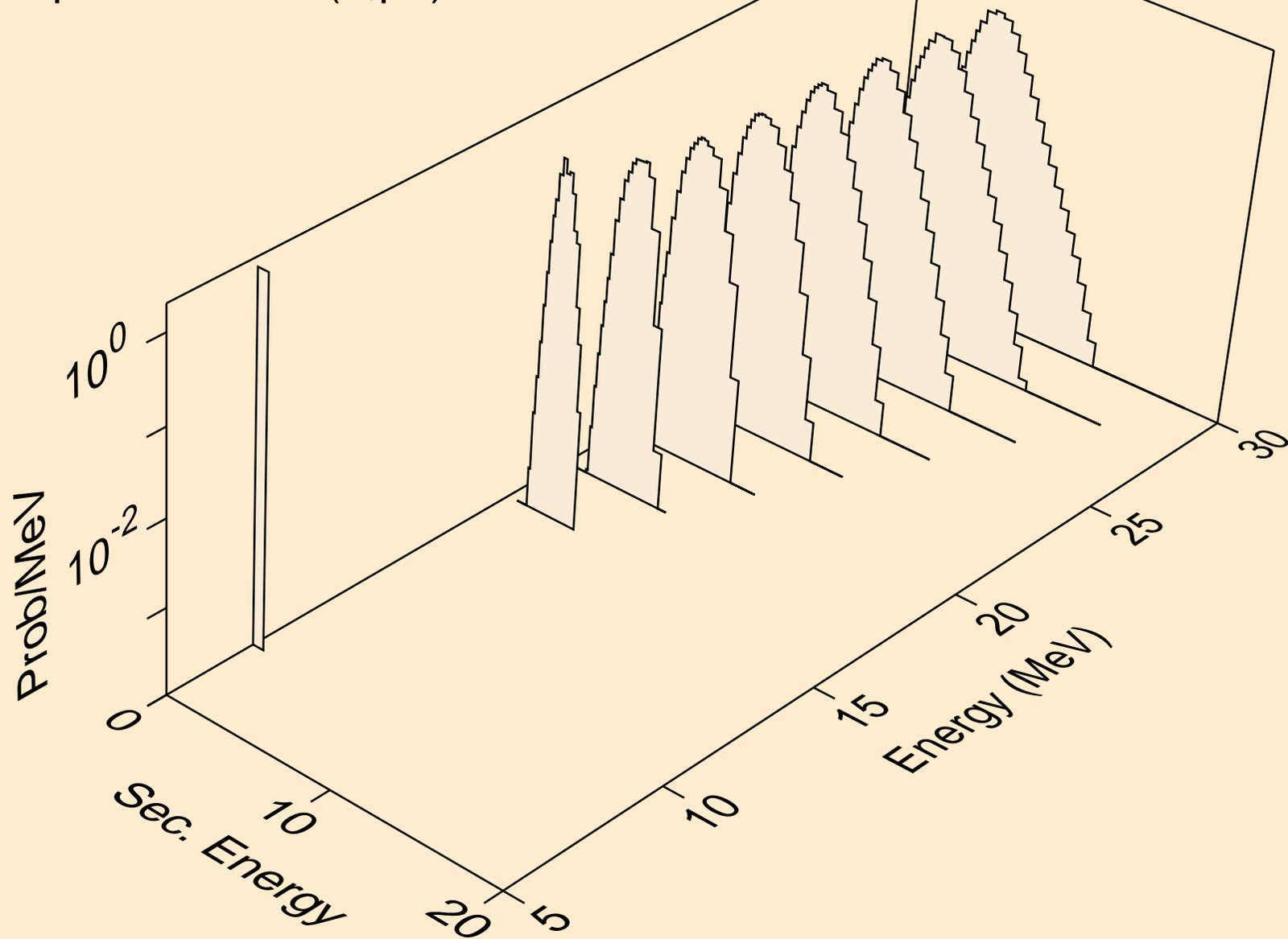
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



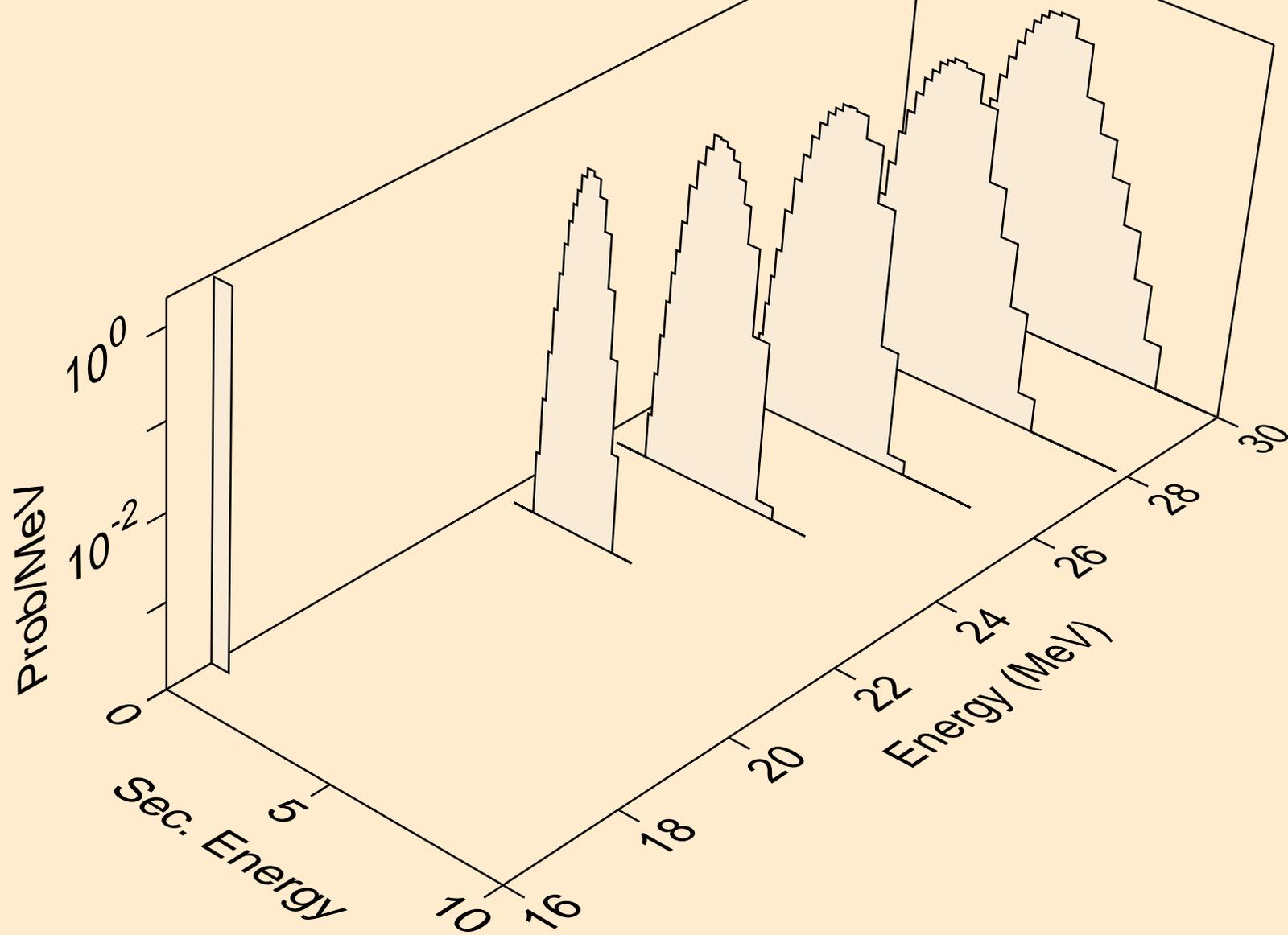
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



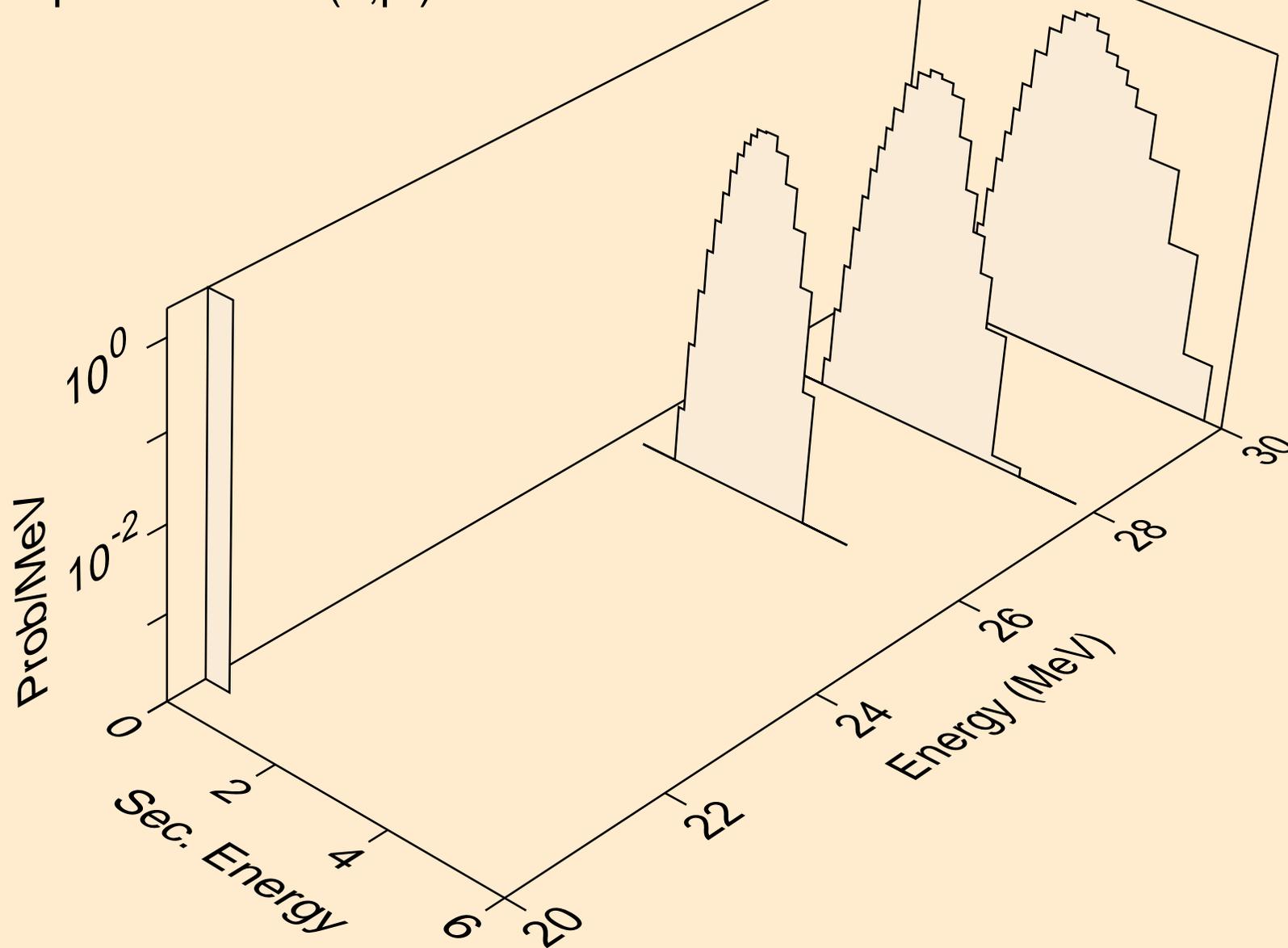
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



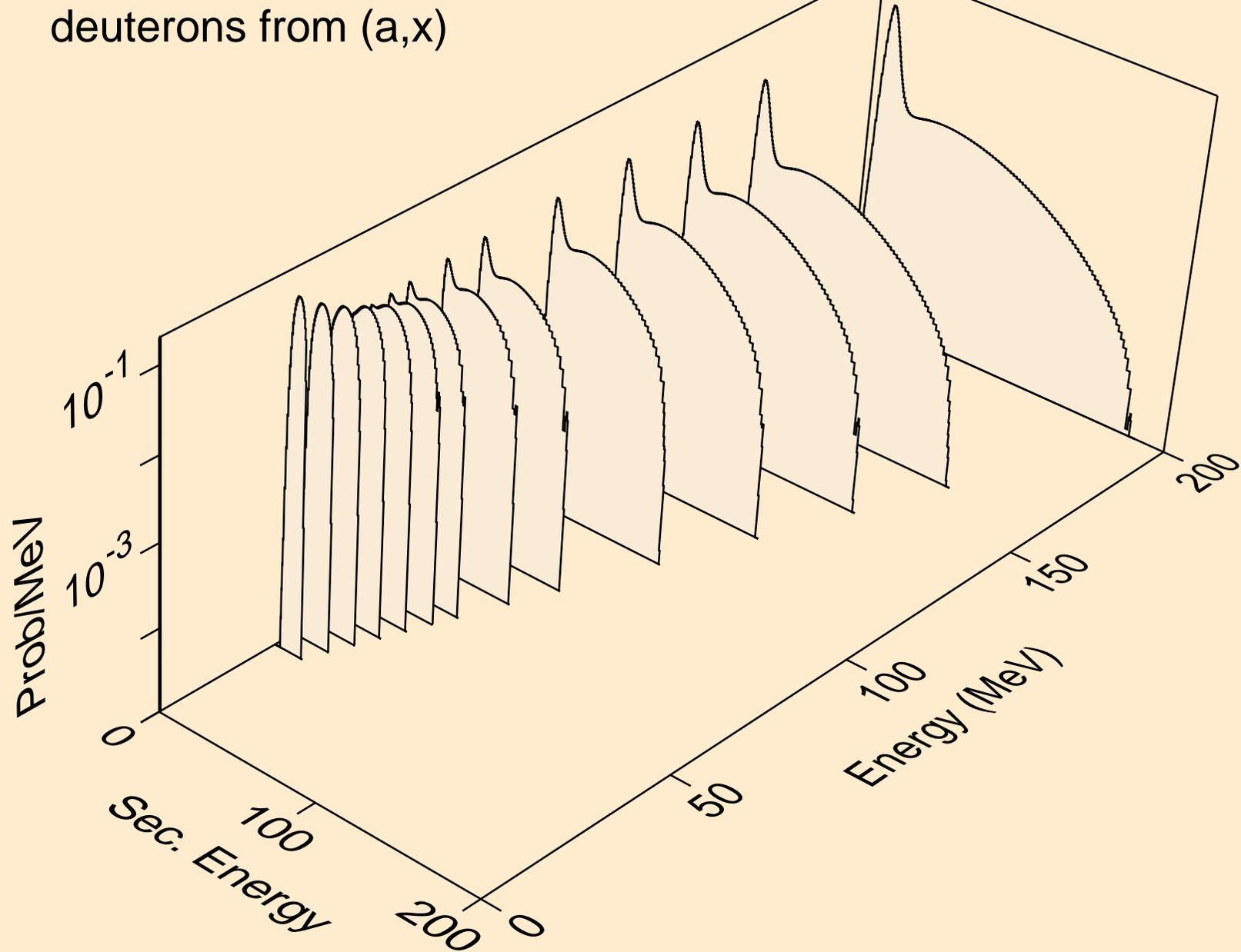
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



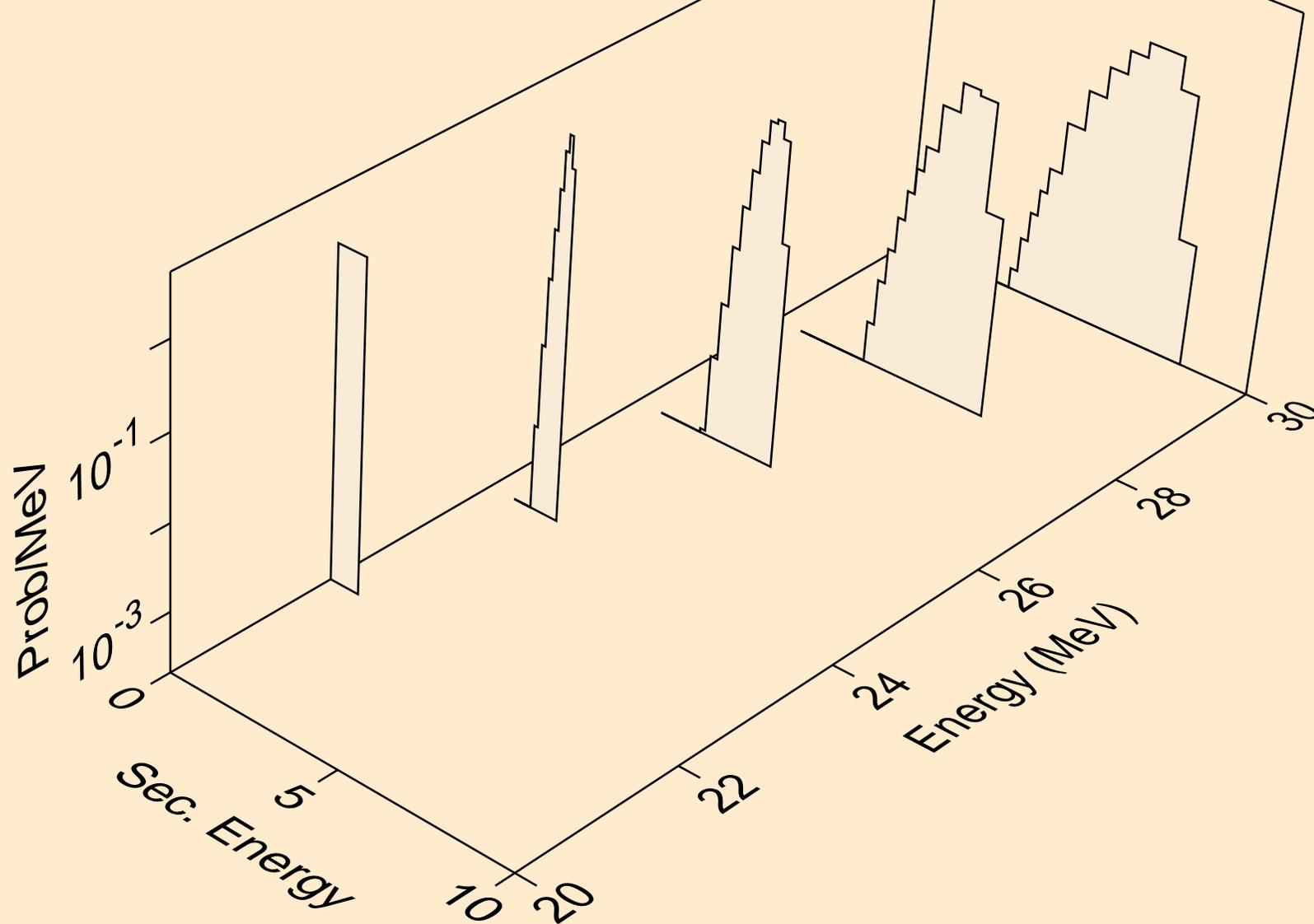
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pt)



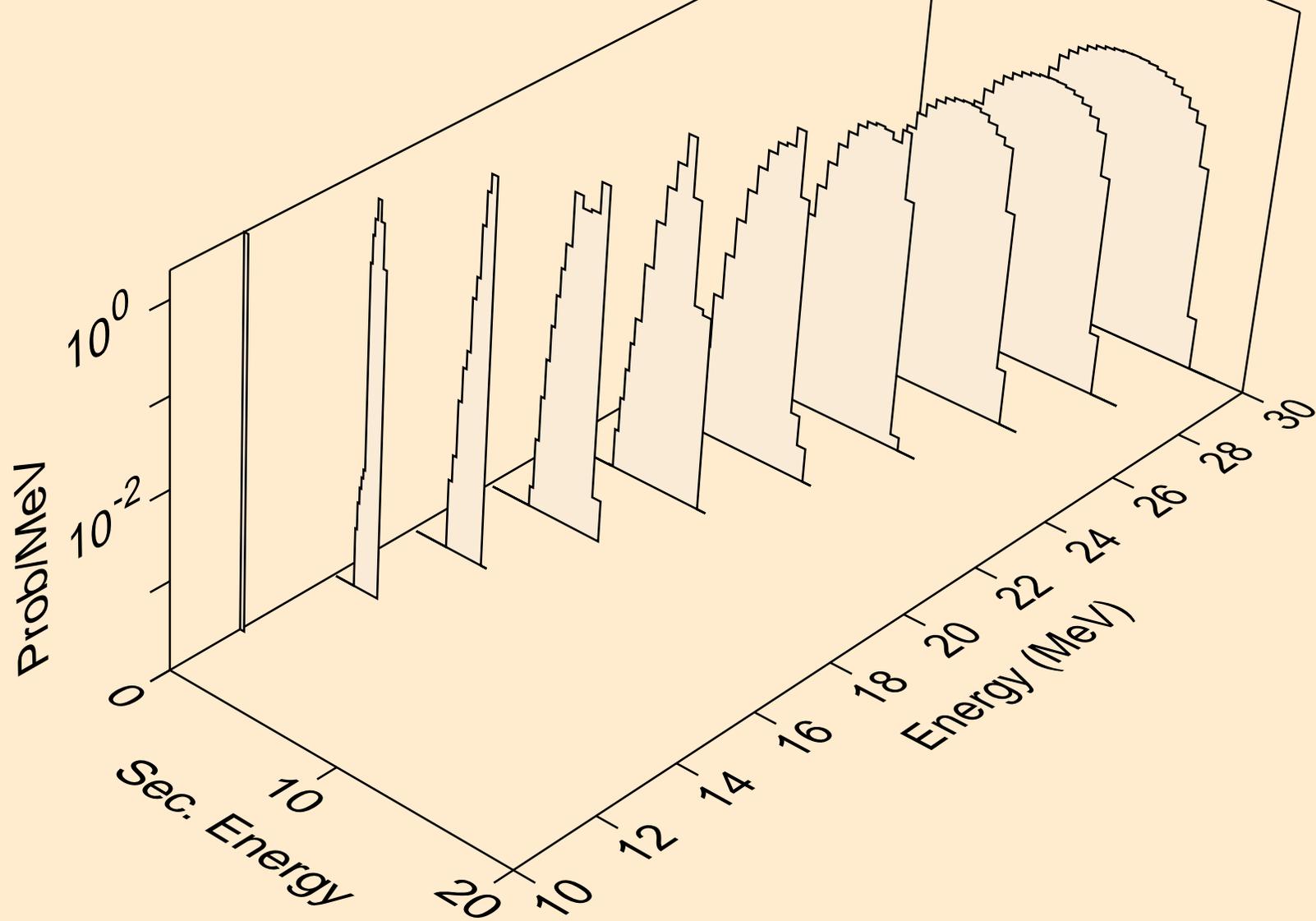
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



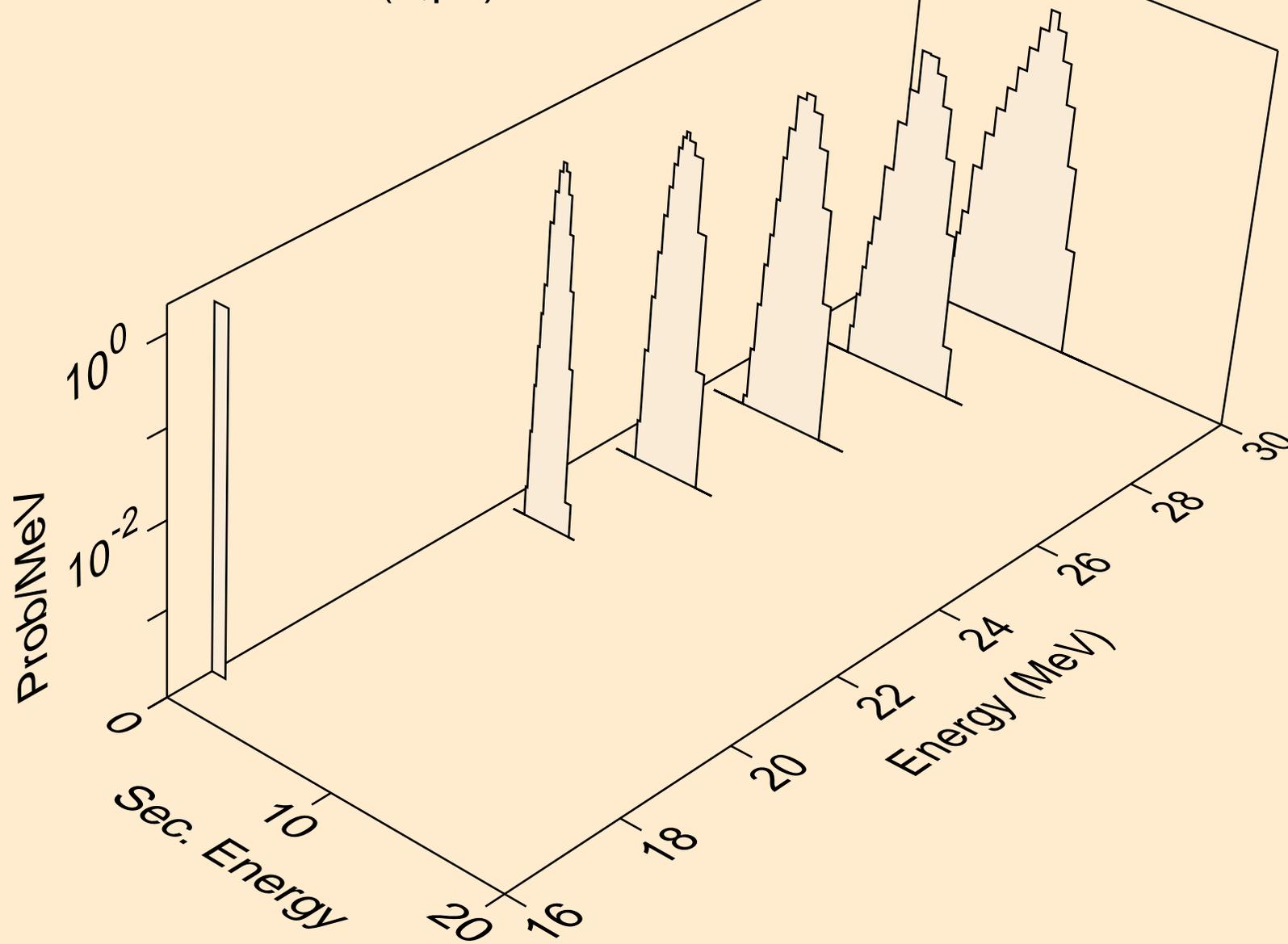
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



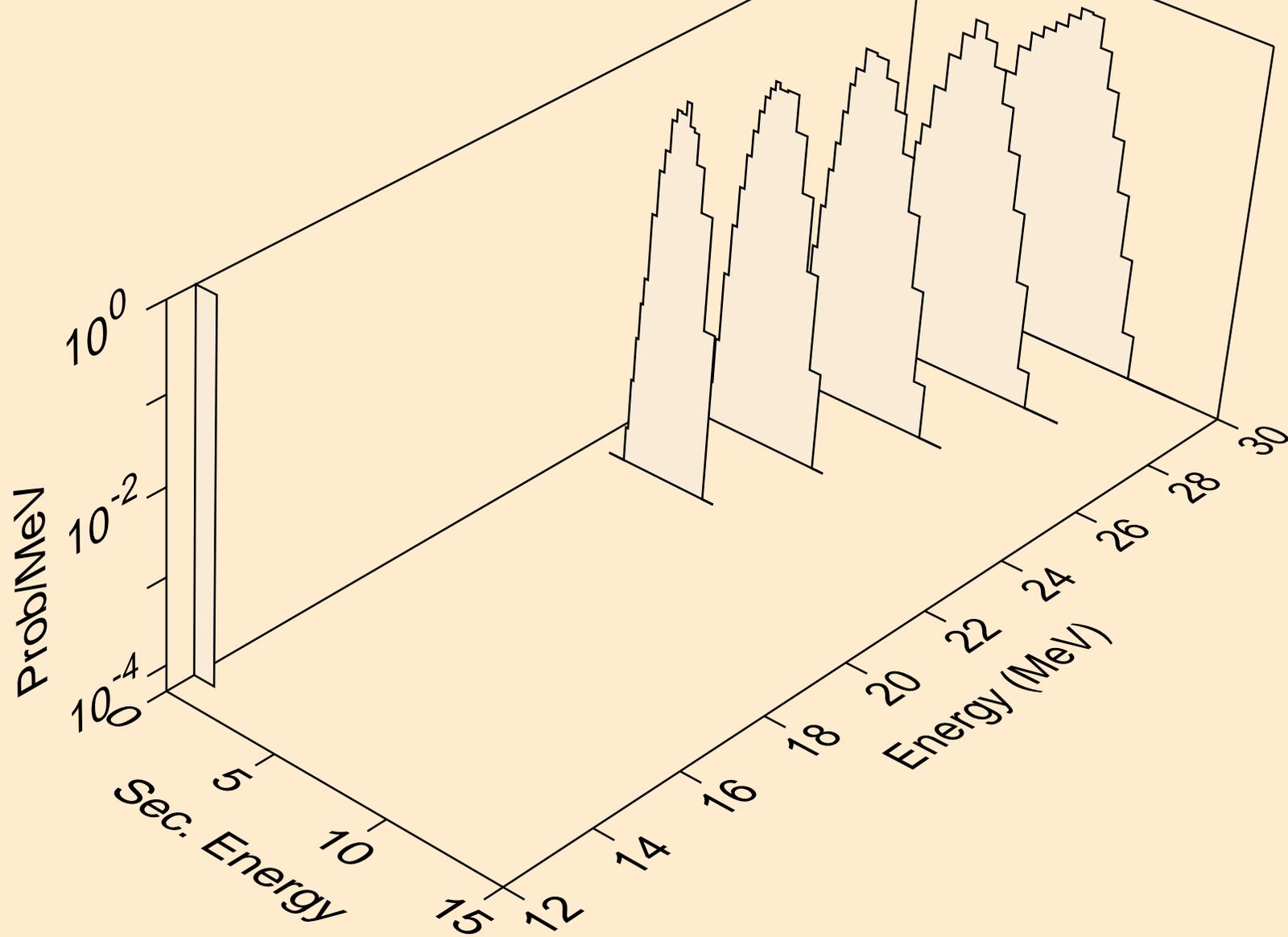
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



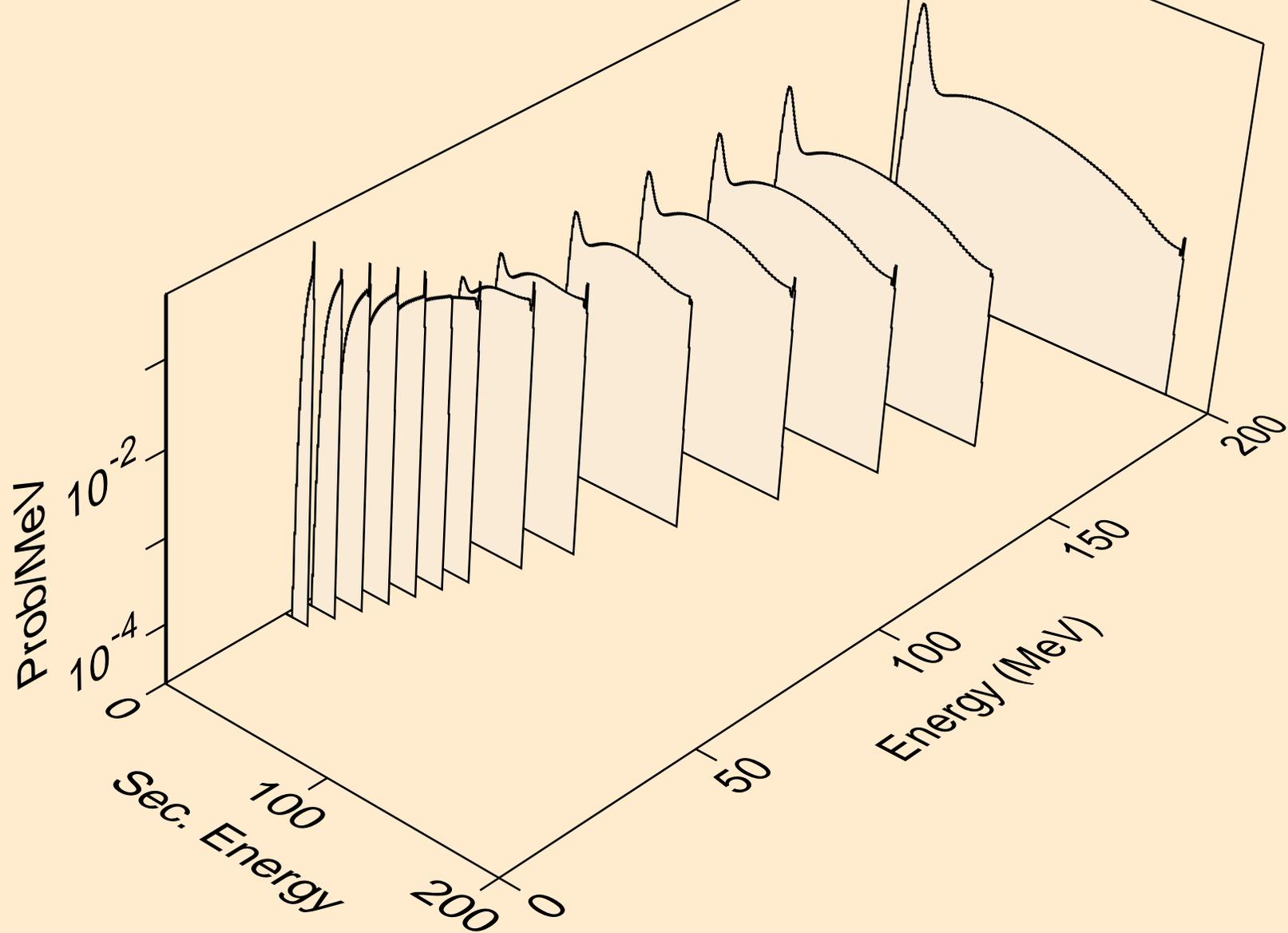
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



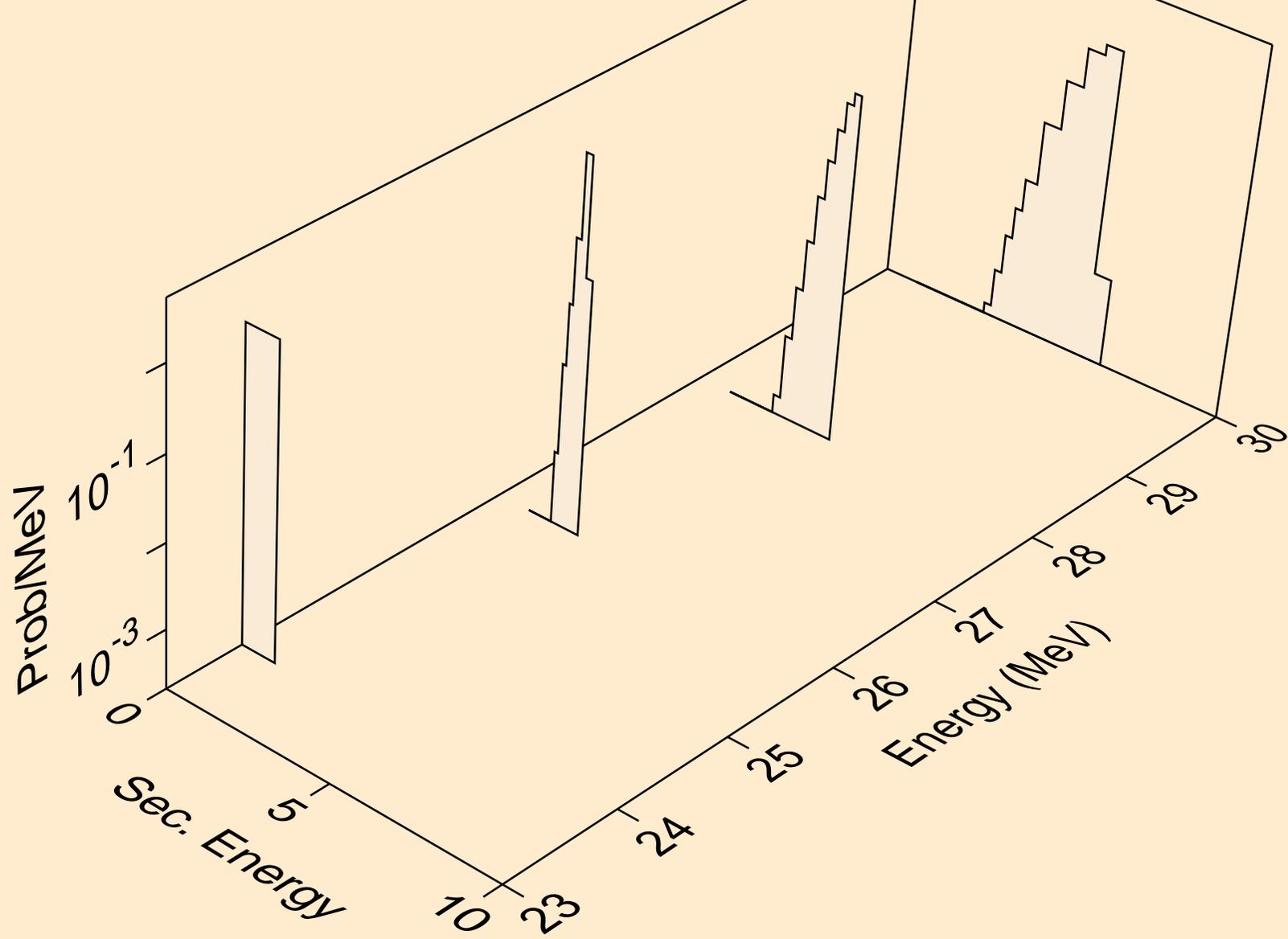
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



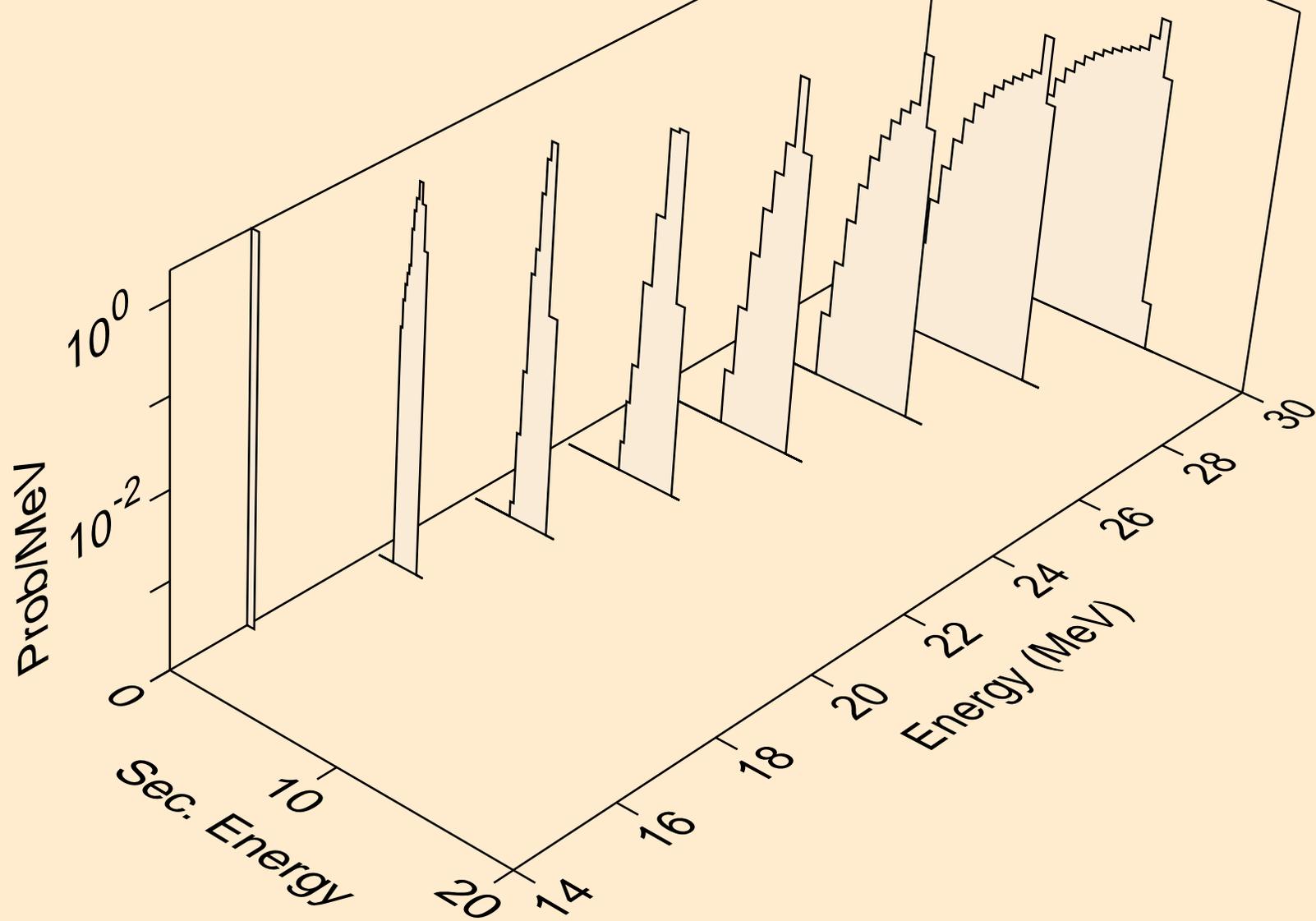
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



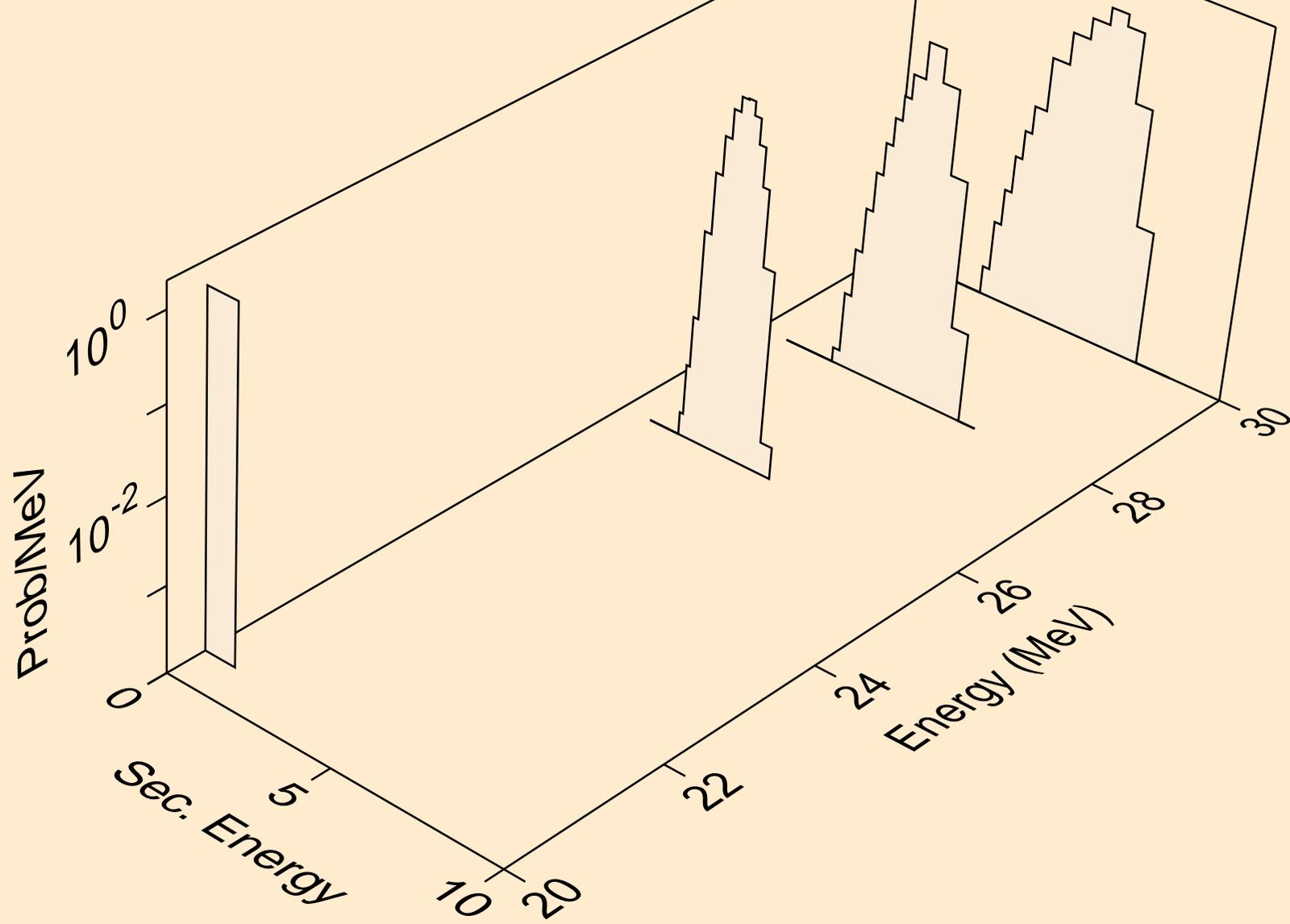
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



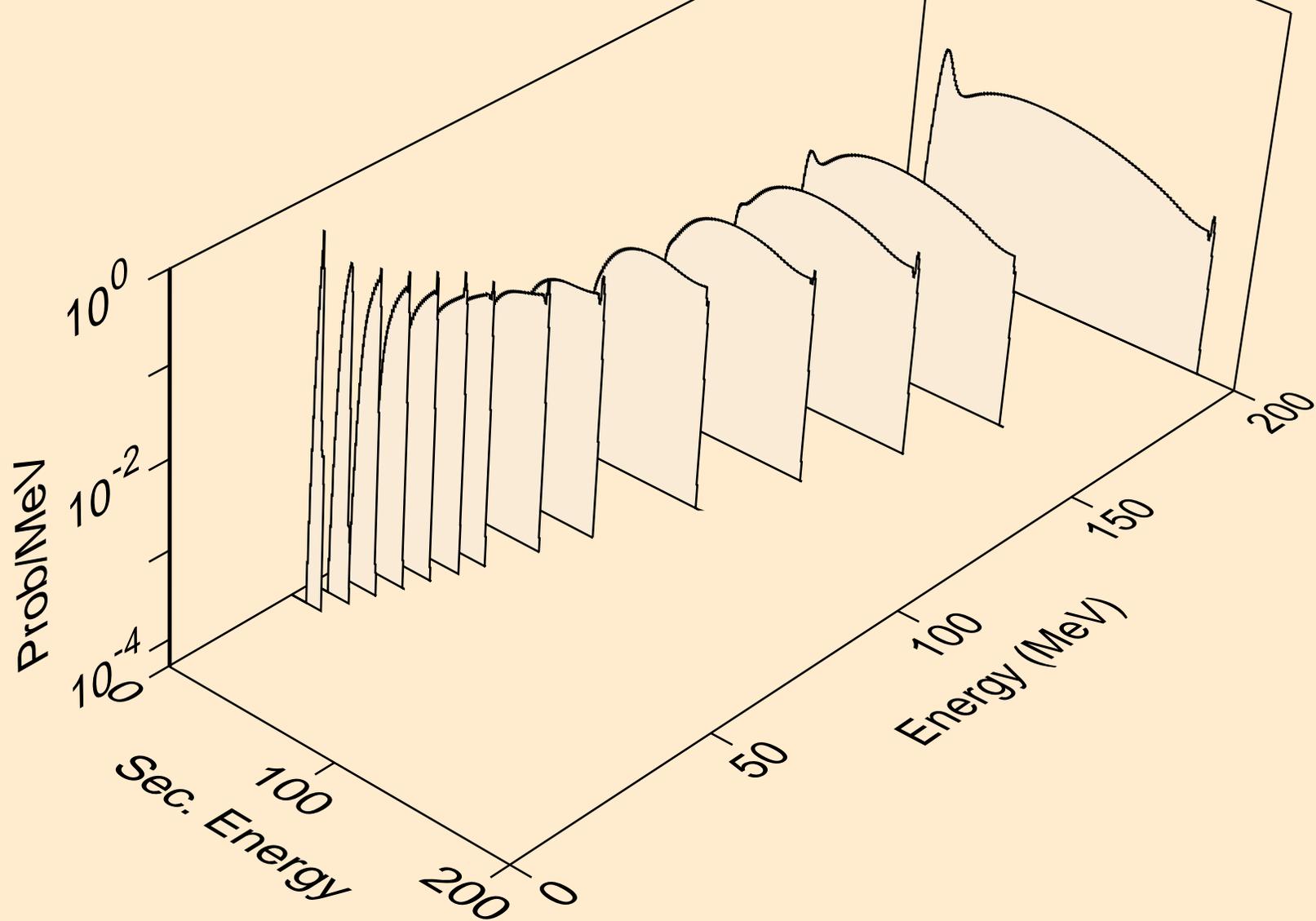
TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



TE121 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

