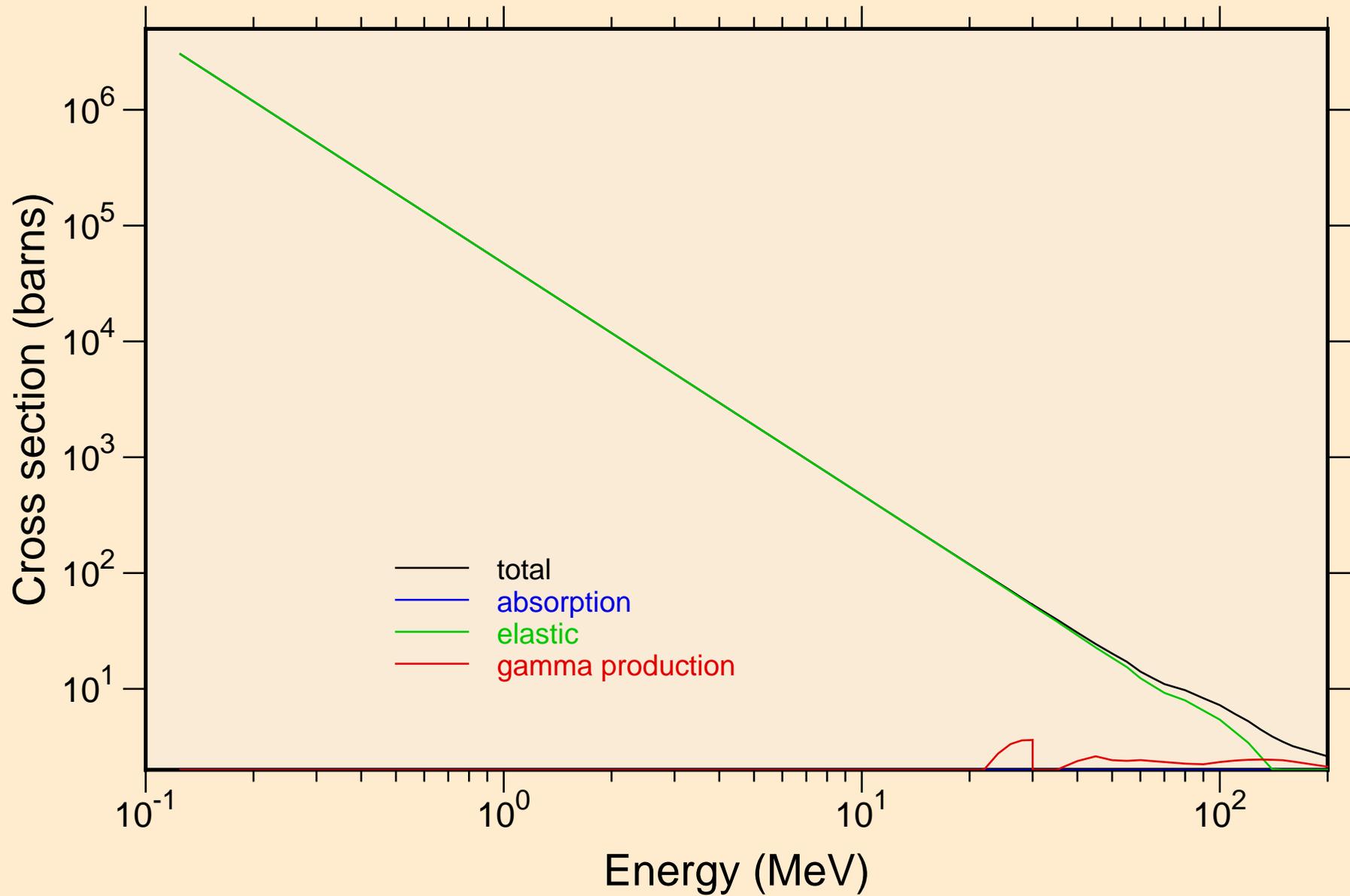
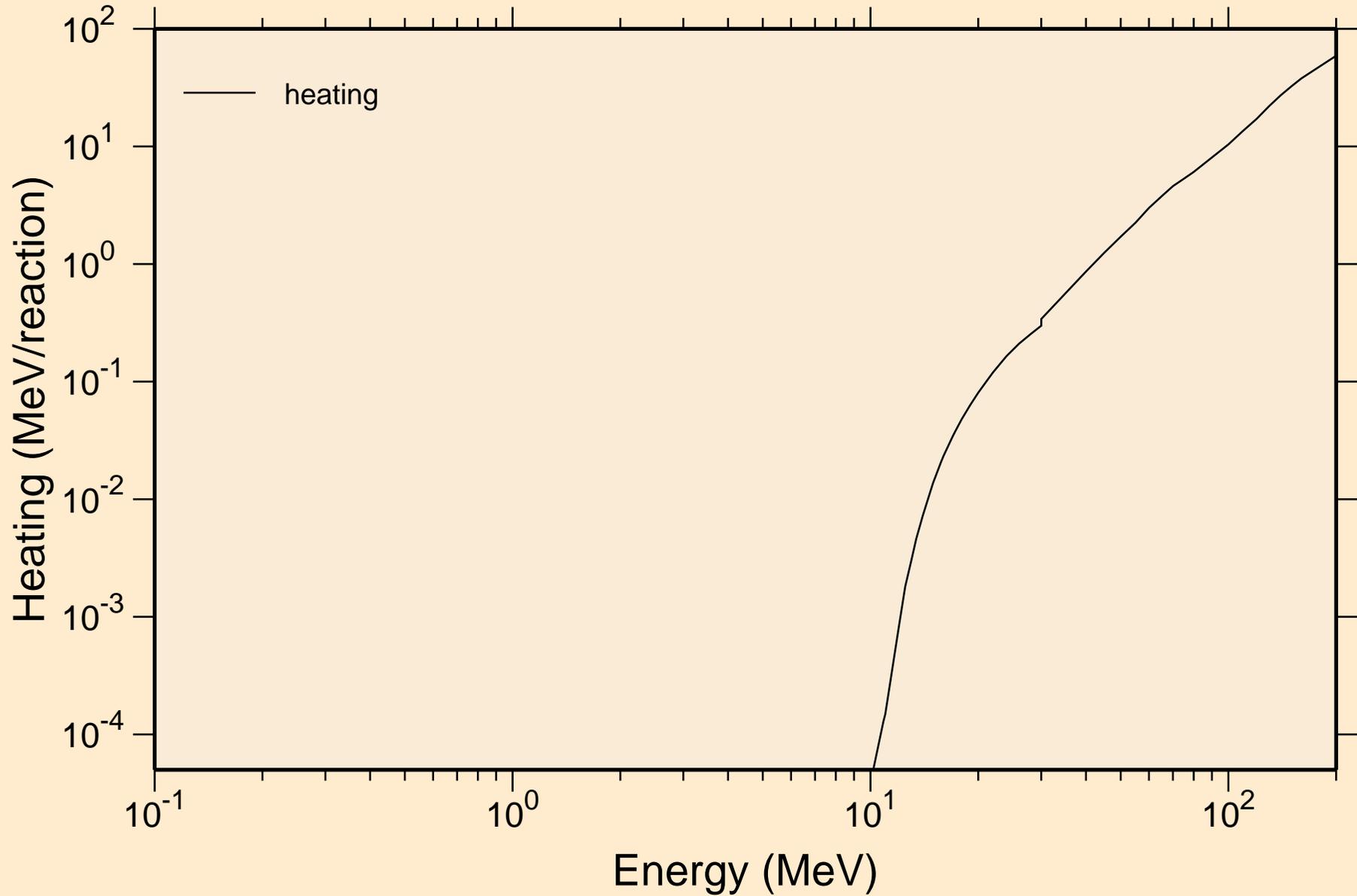


MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



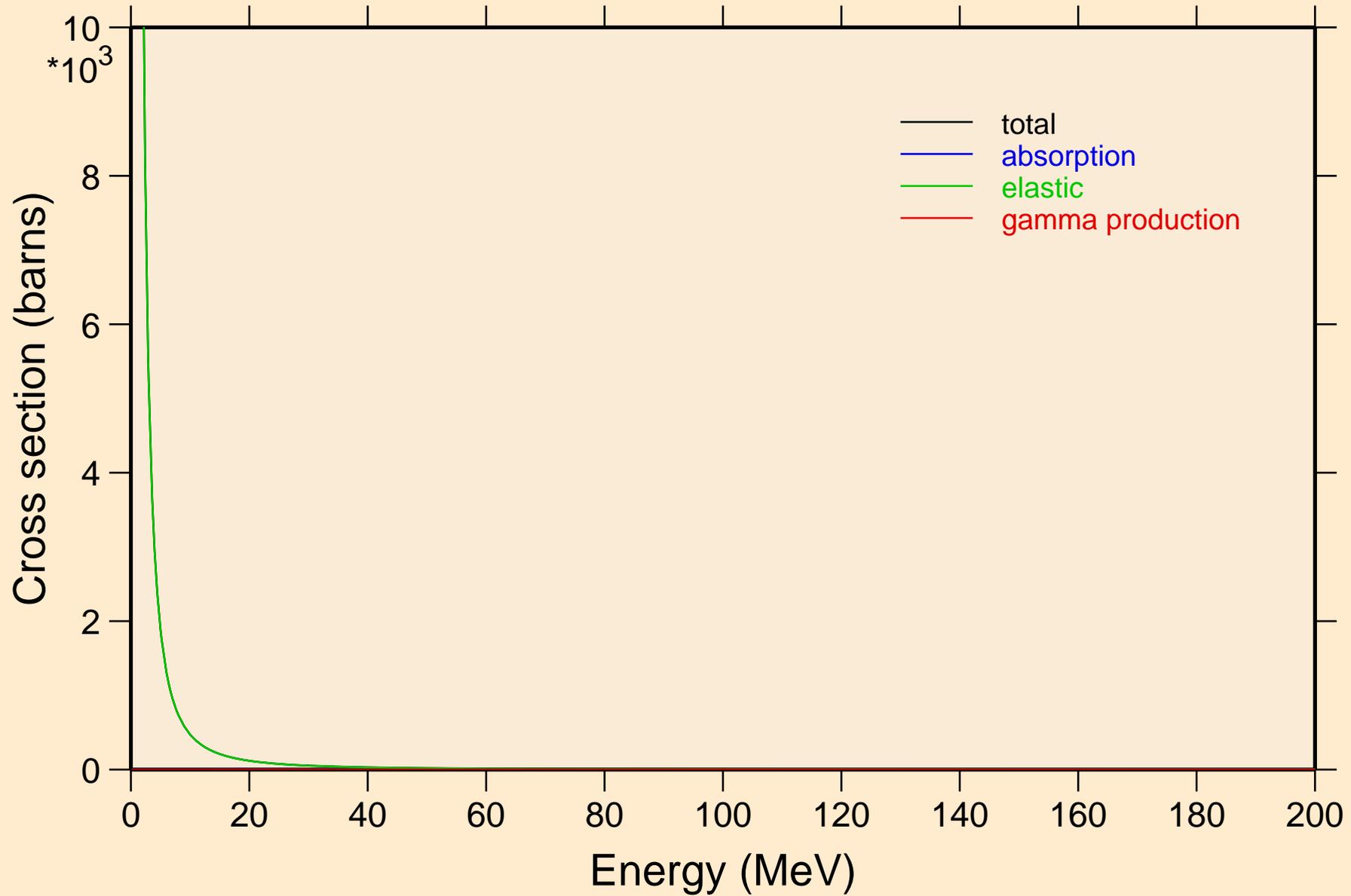
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



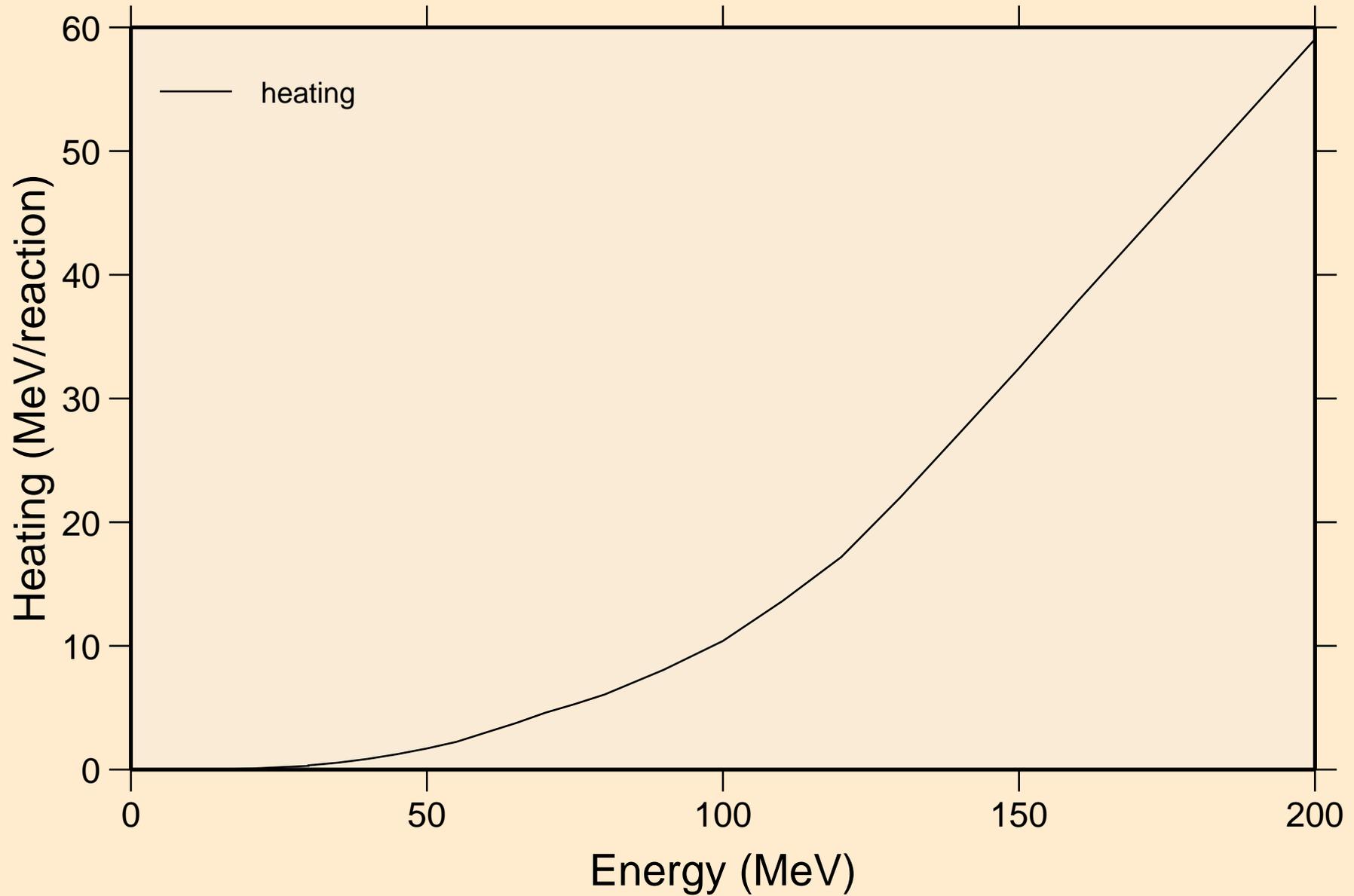
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

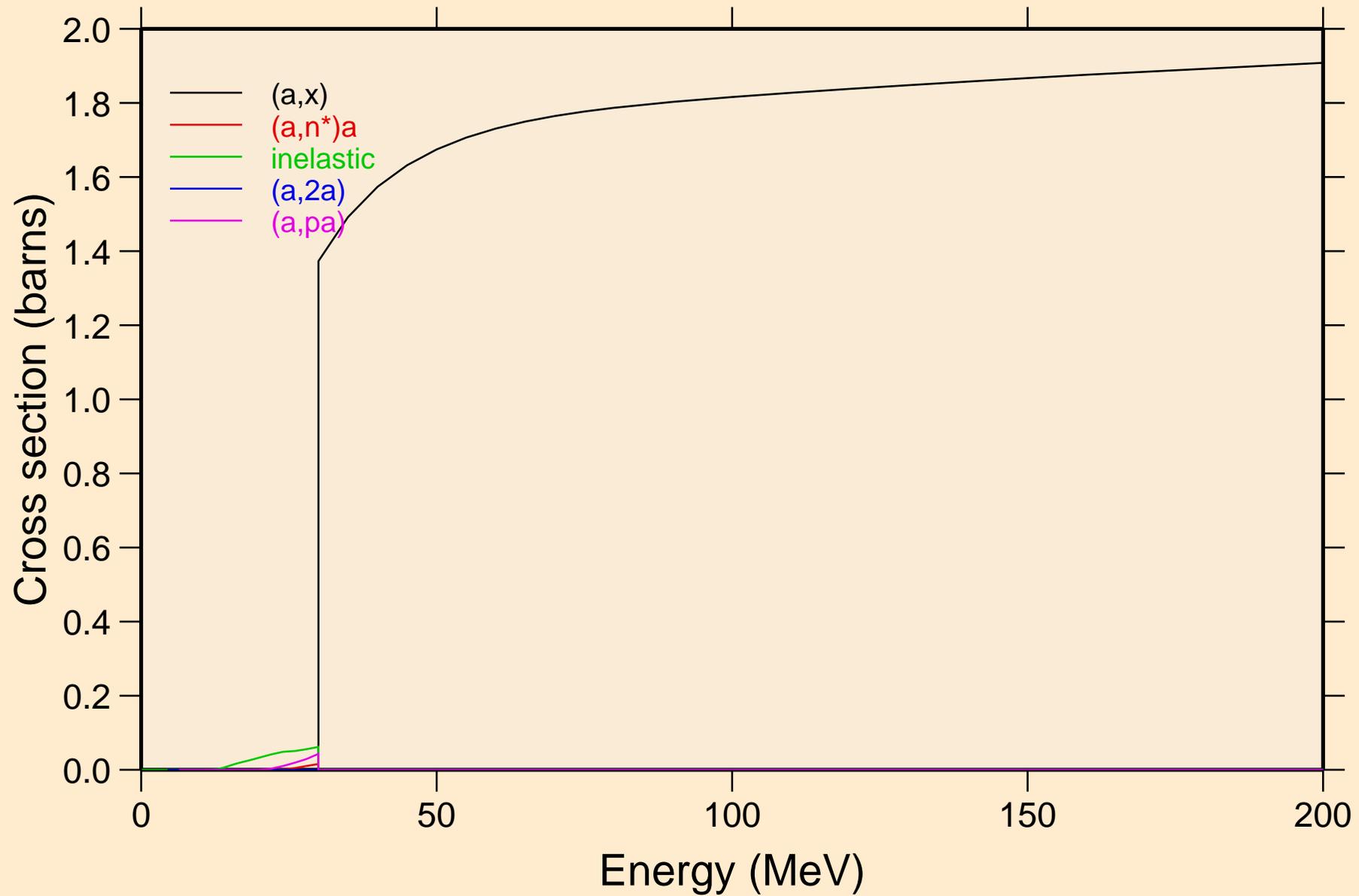


MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

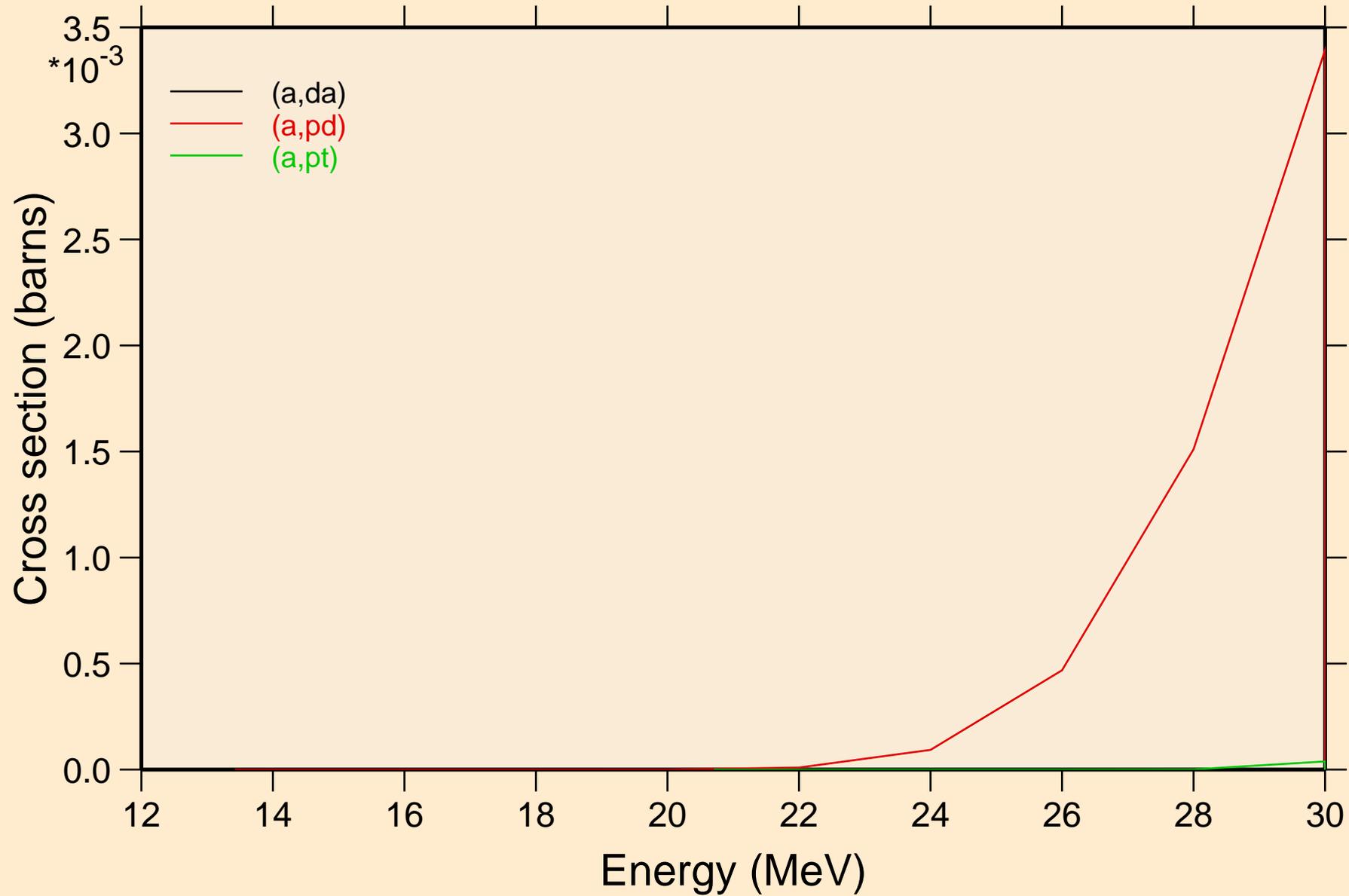
Heating



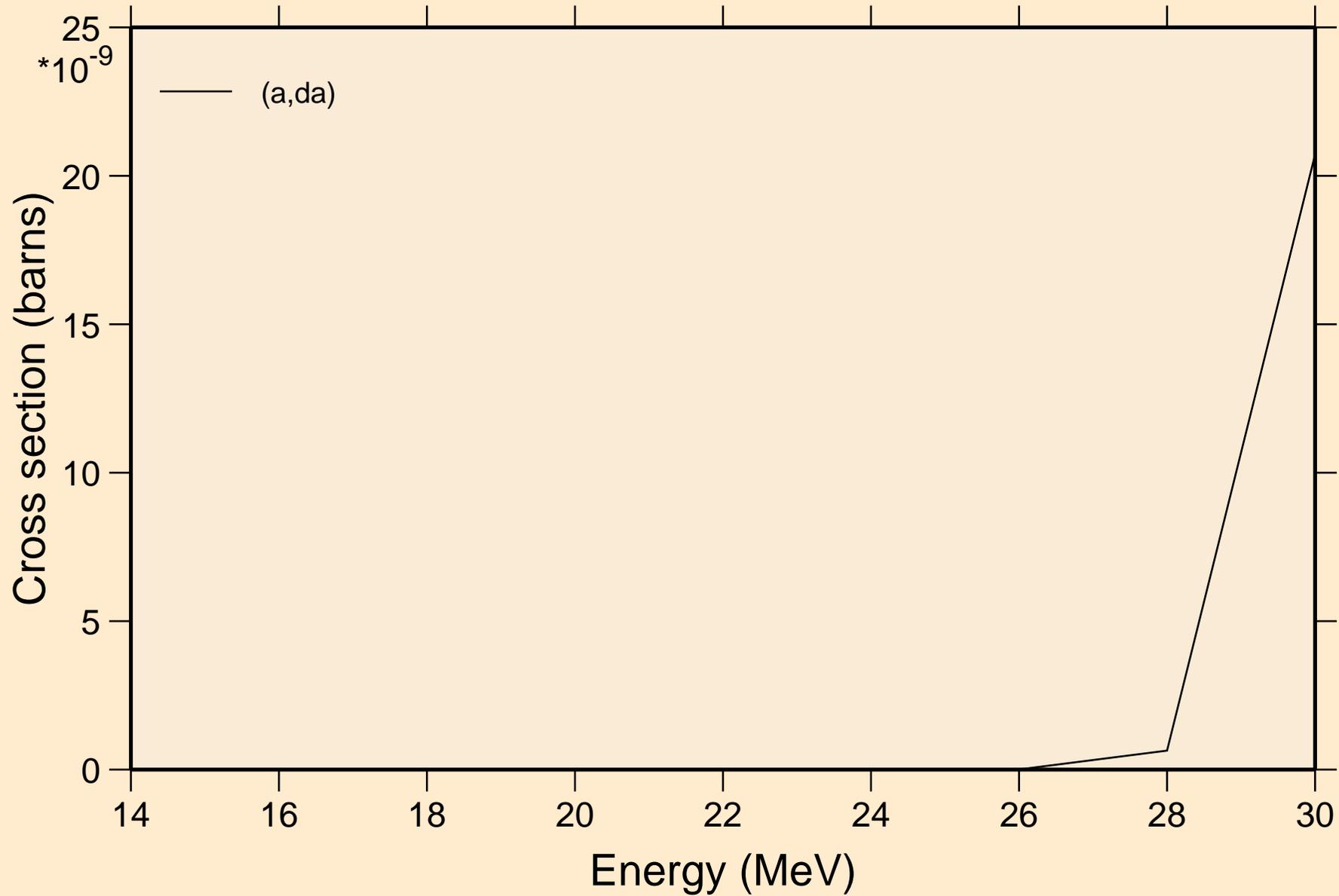
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



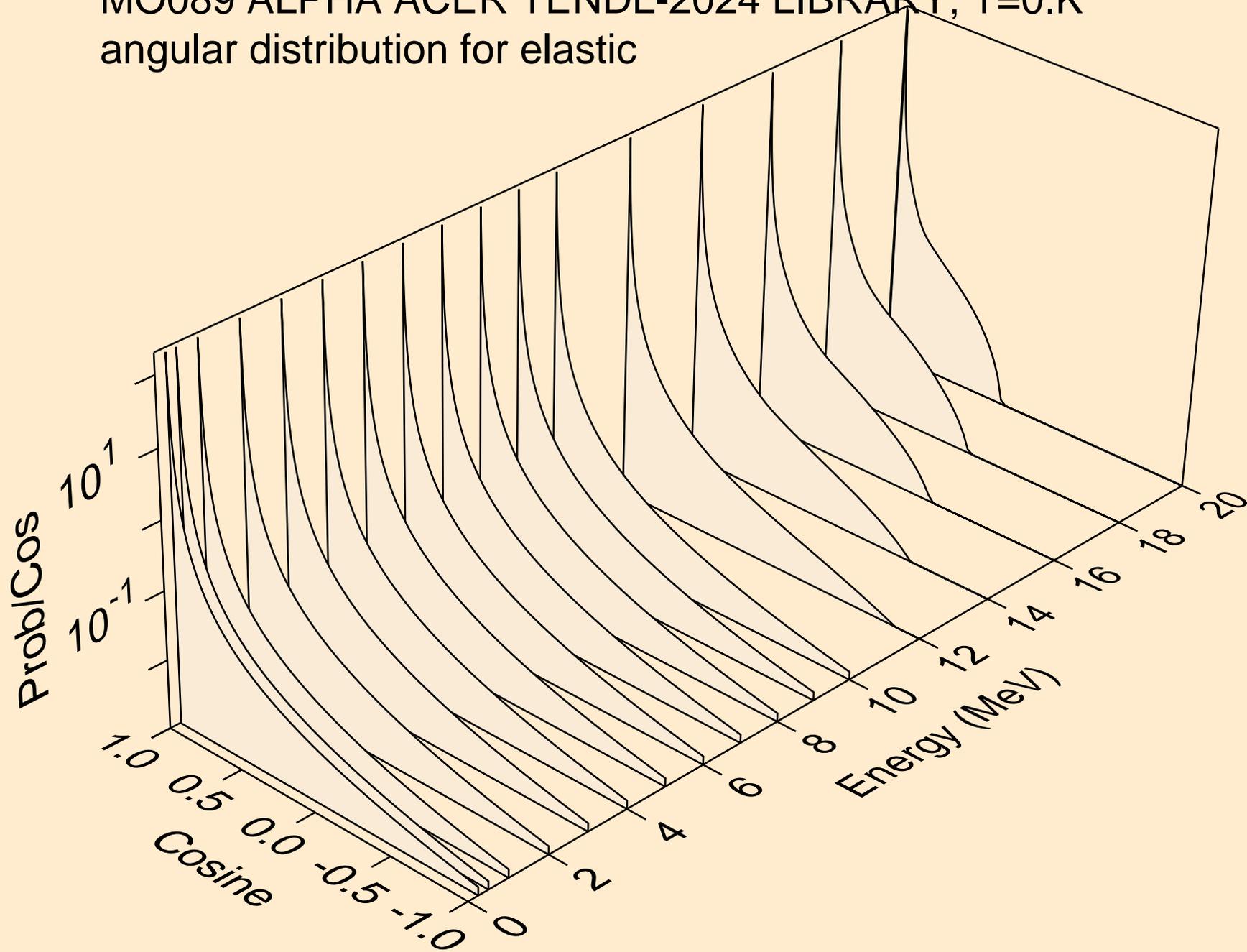
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



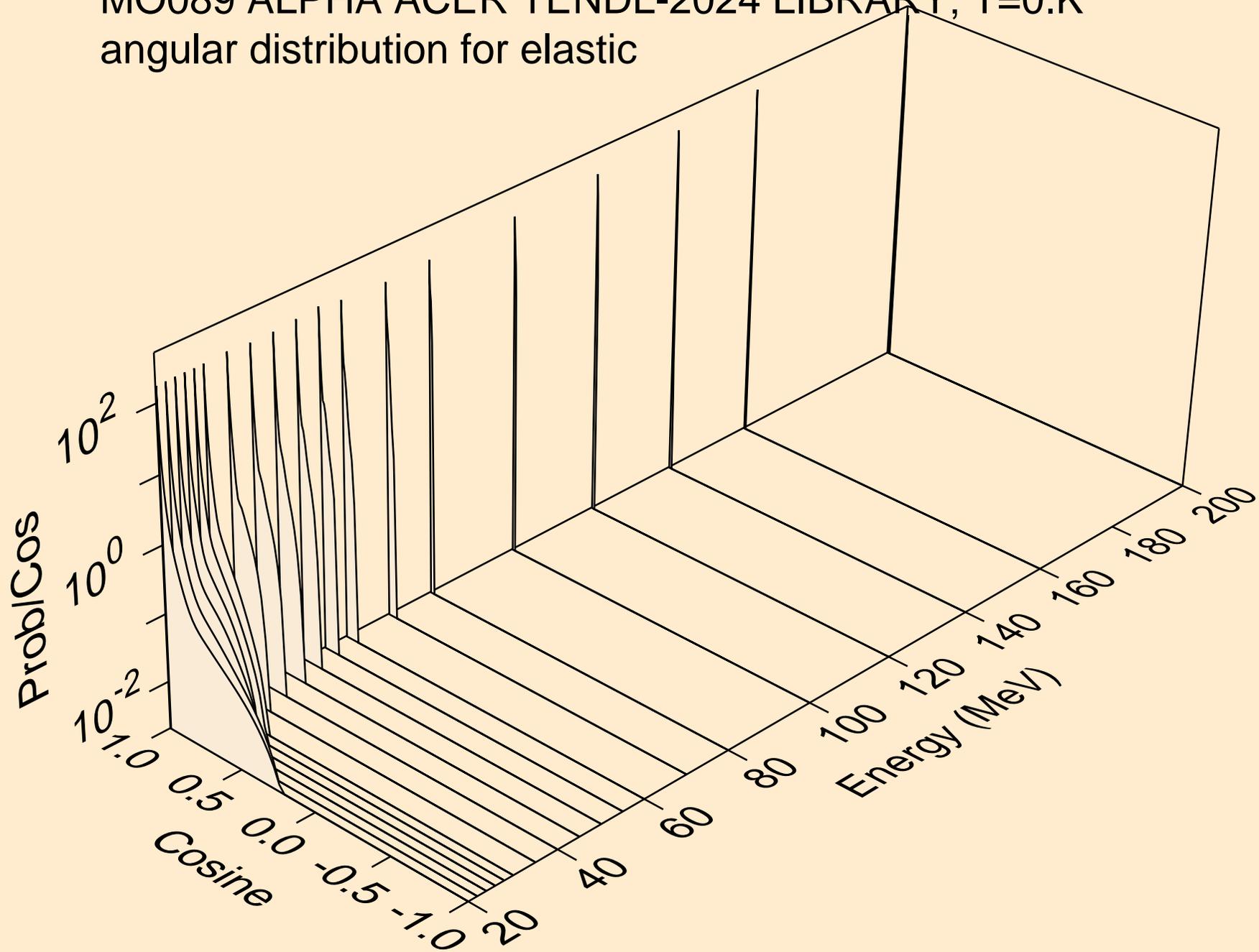
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



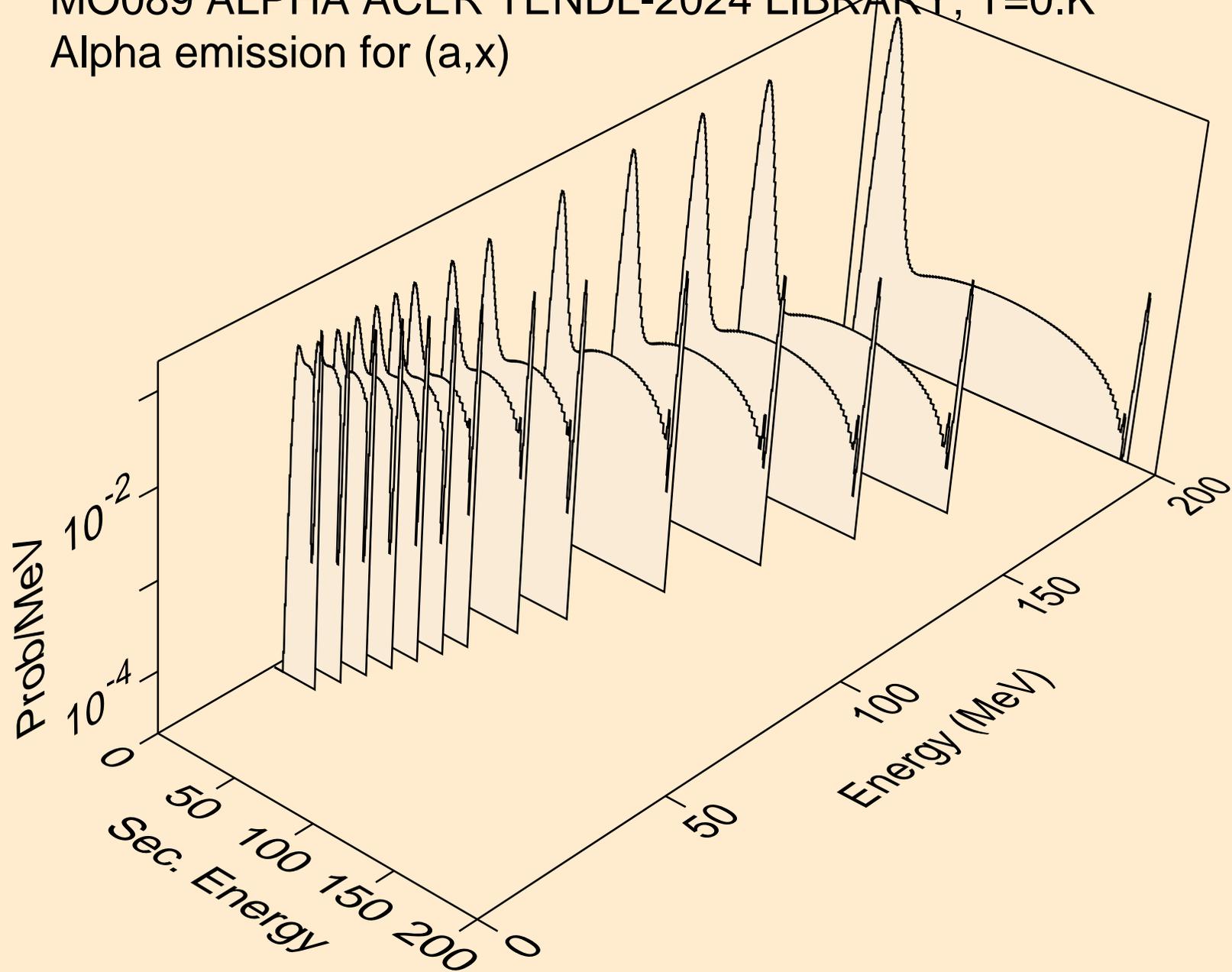
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



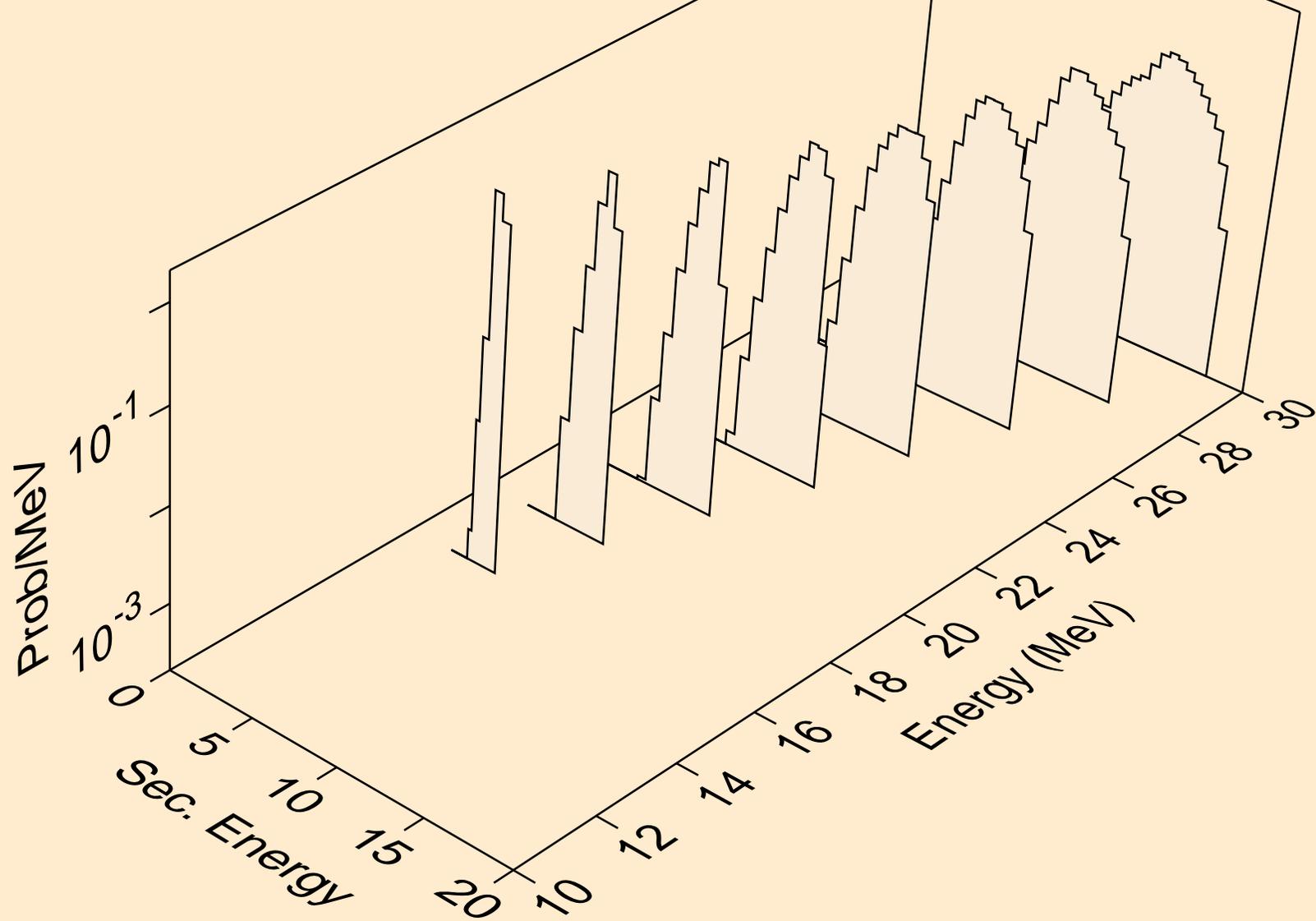
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



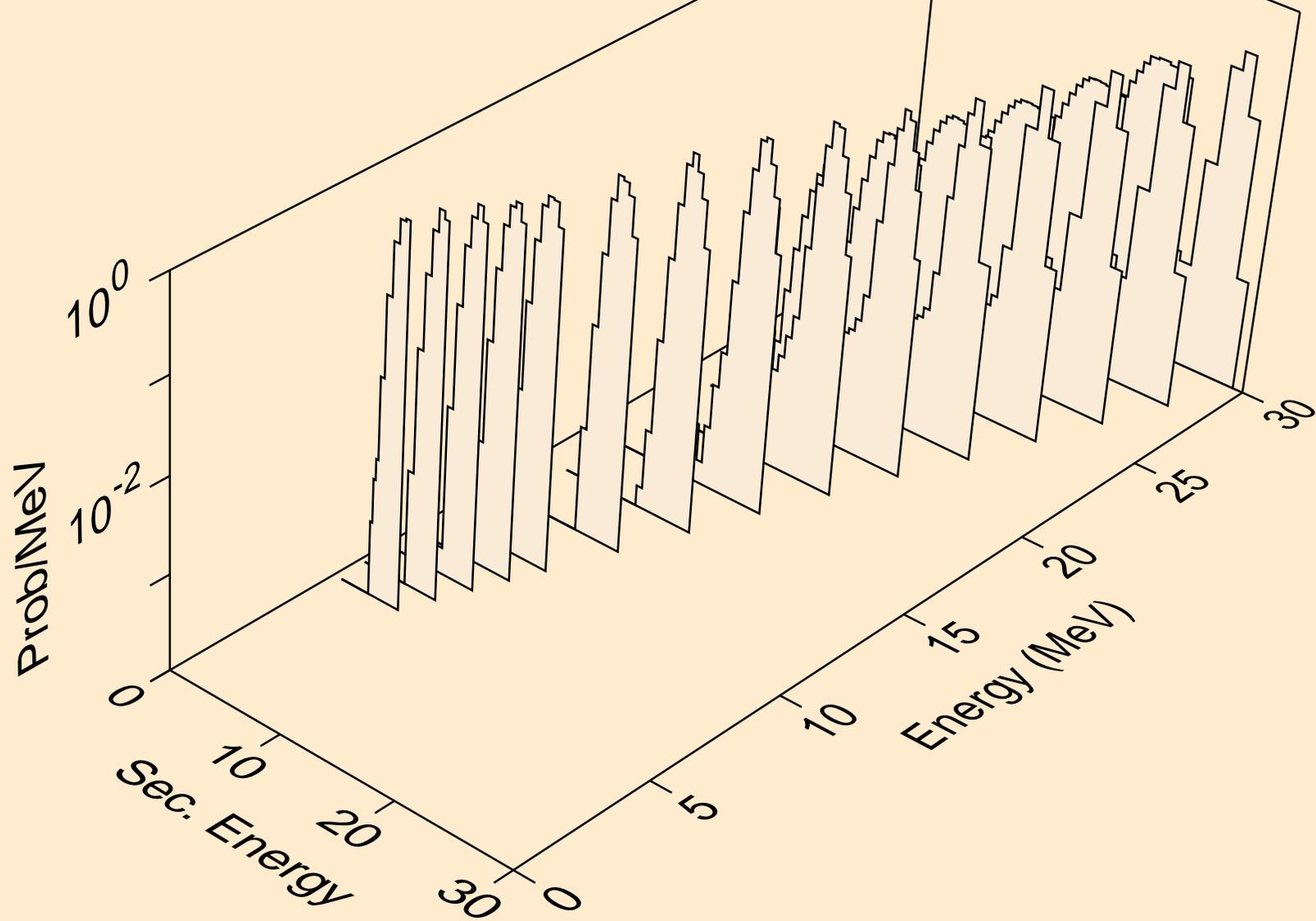
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,x)



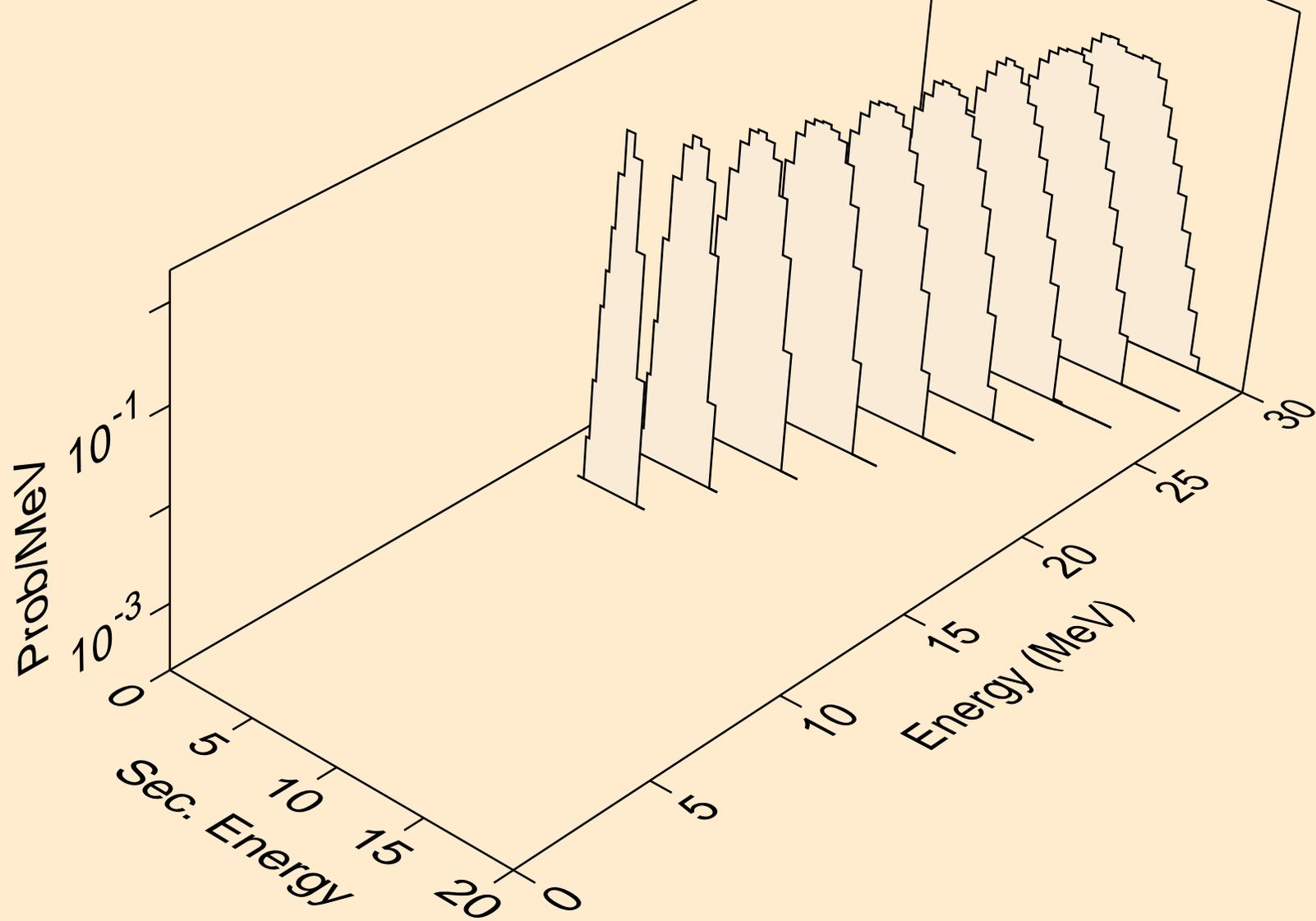
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,n*)a



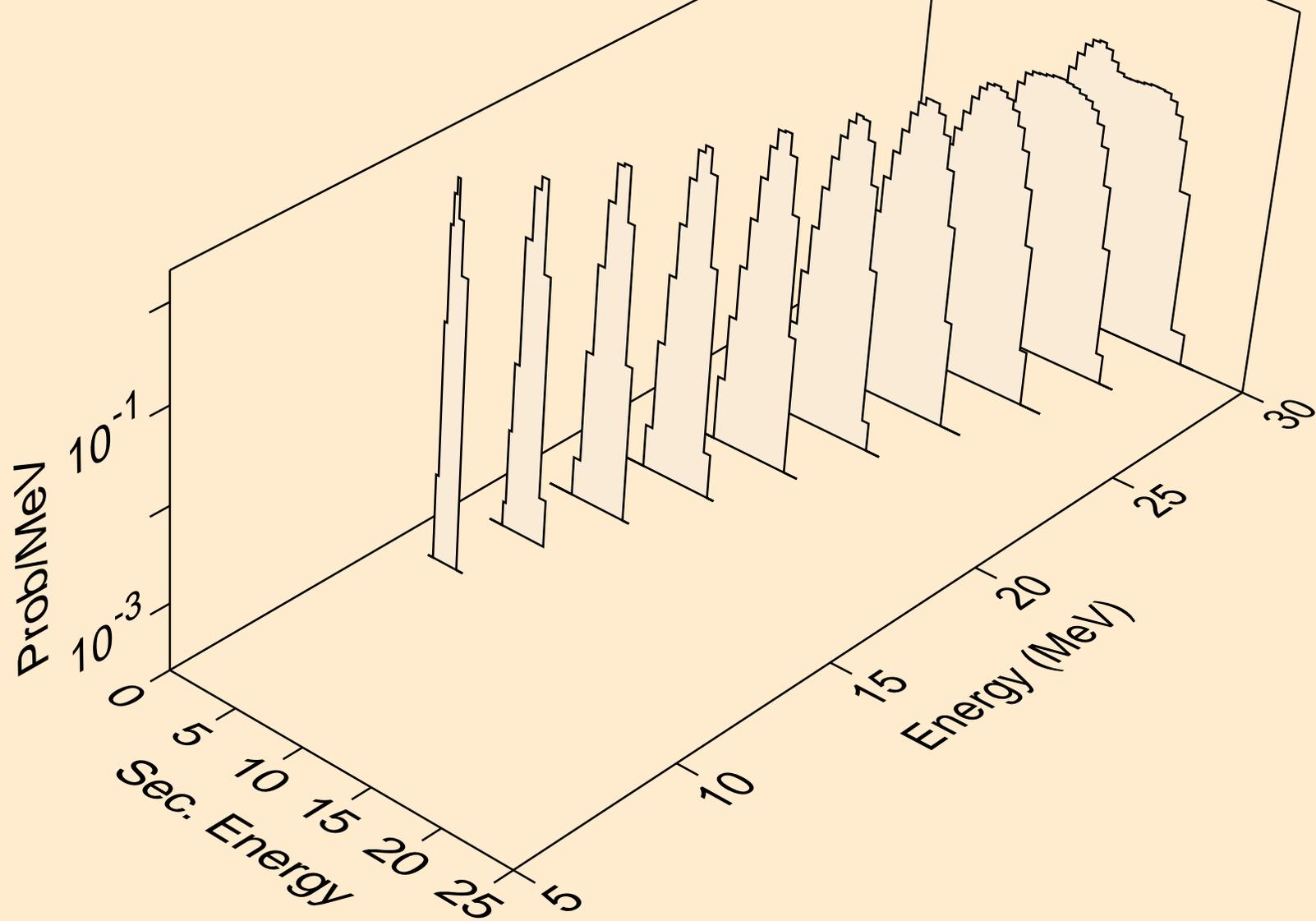
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for inelastic



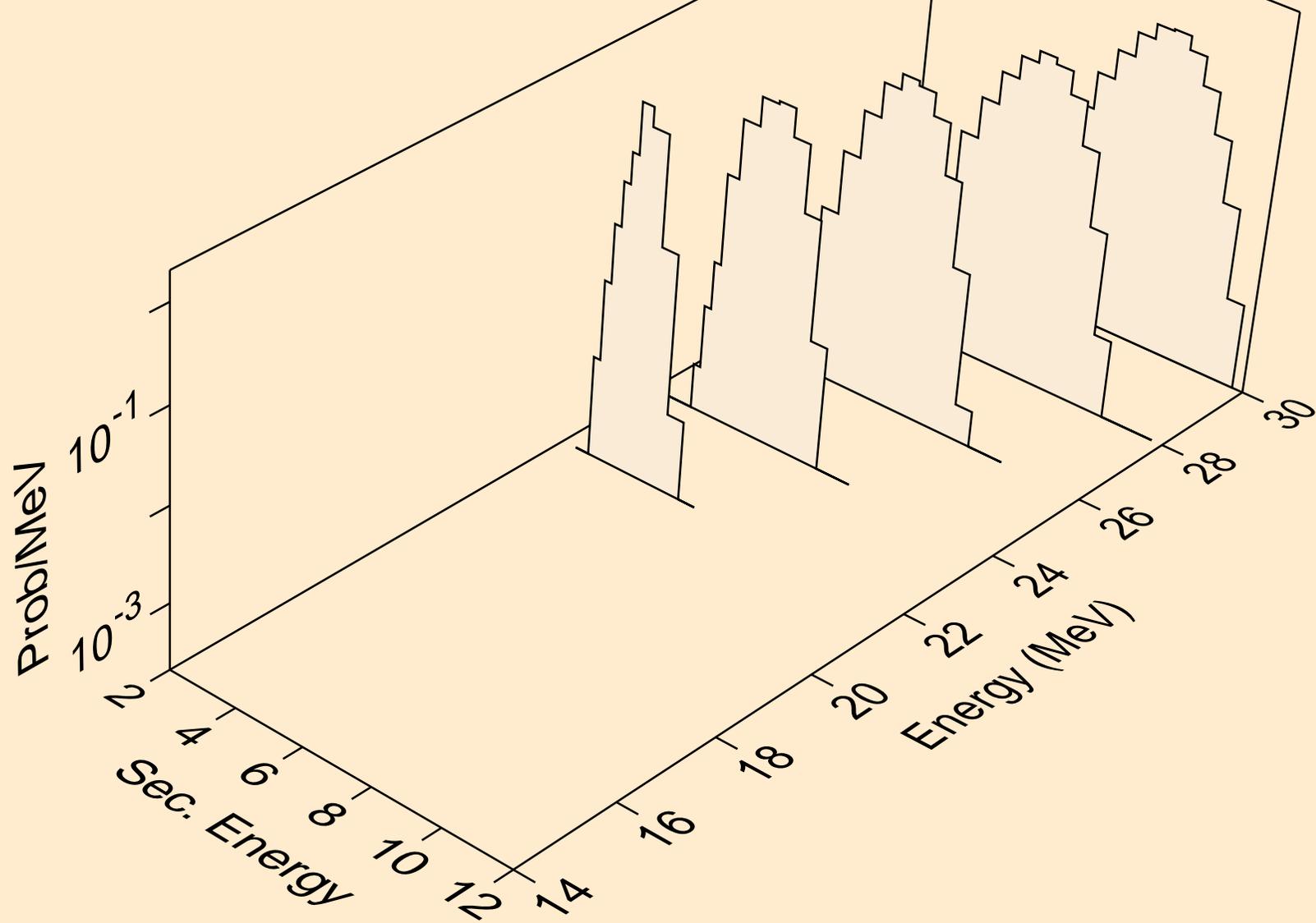
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)



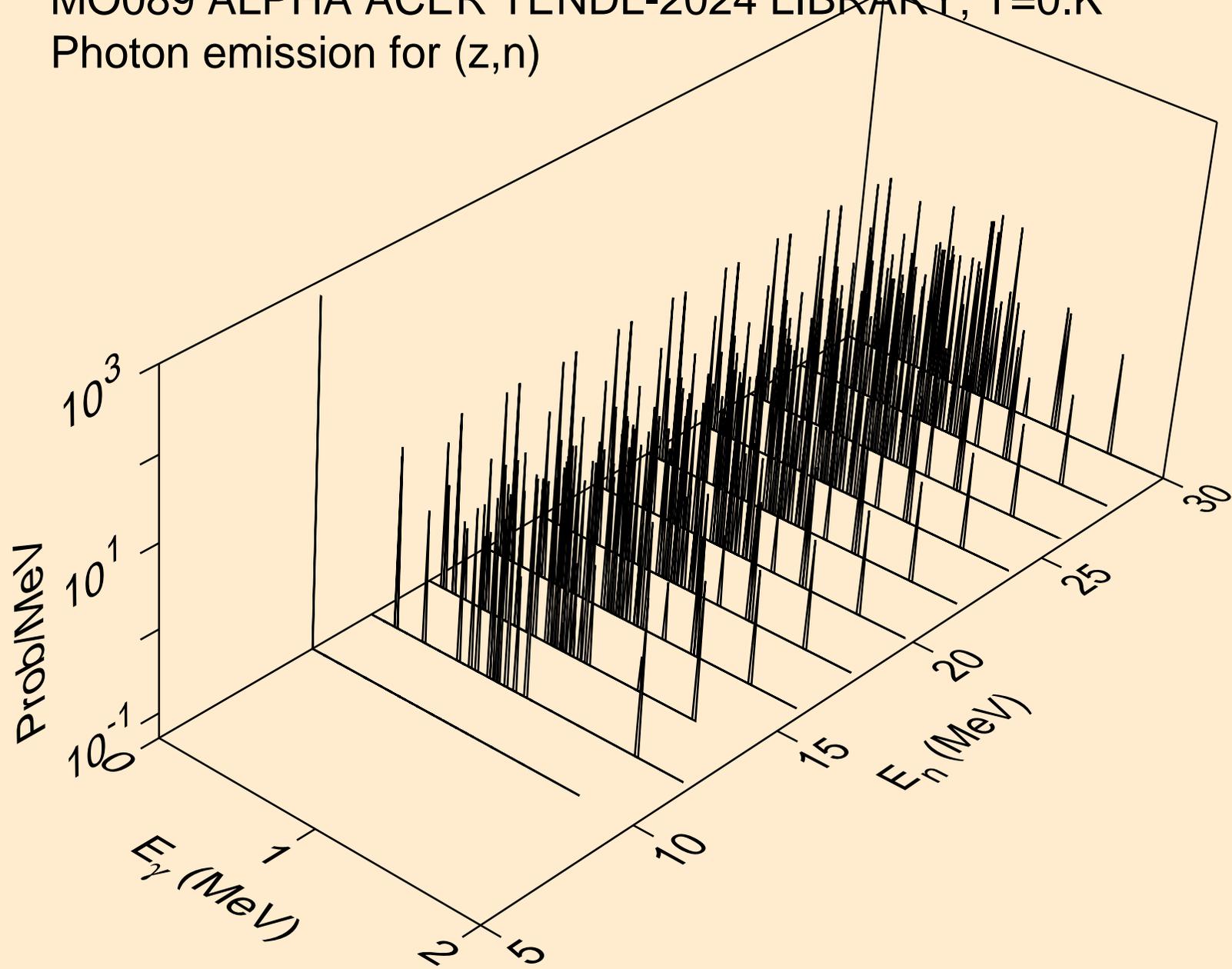
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,pa)



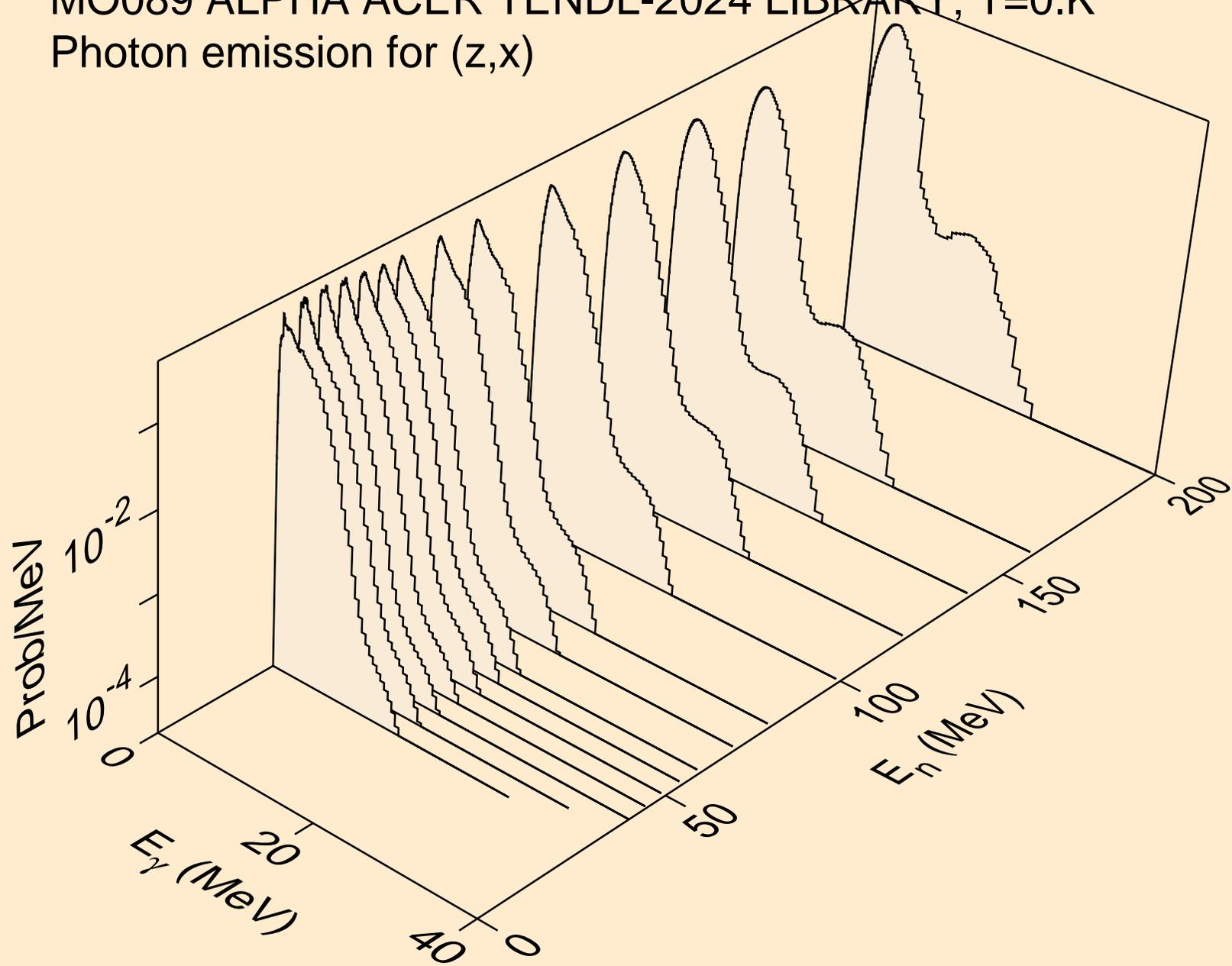
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)



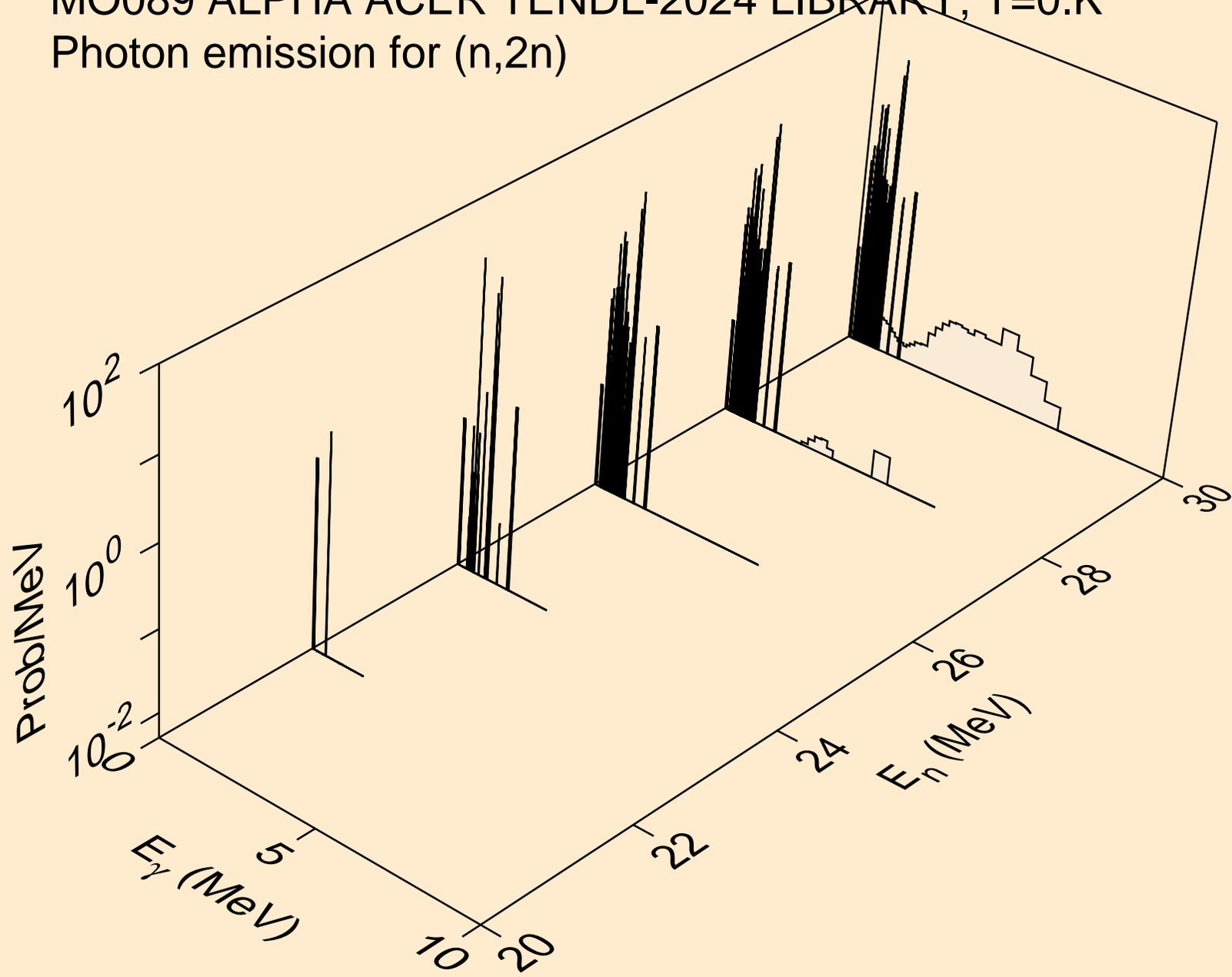
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



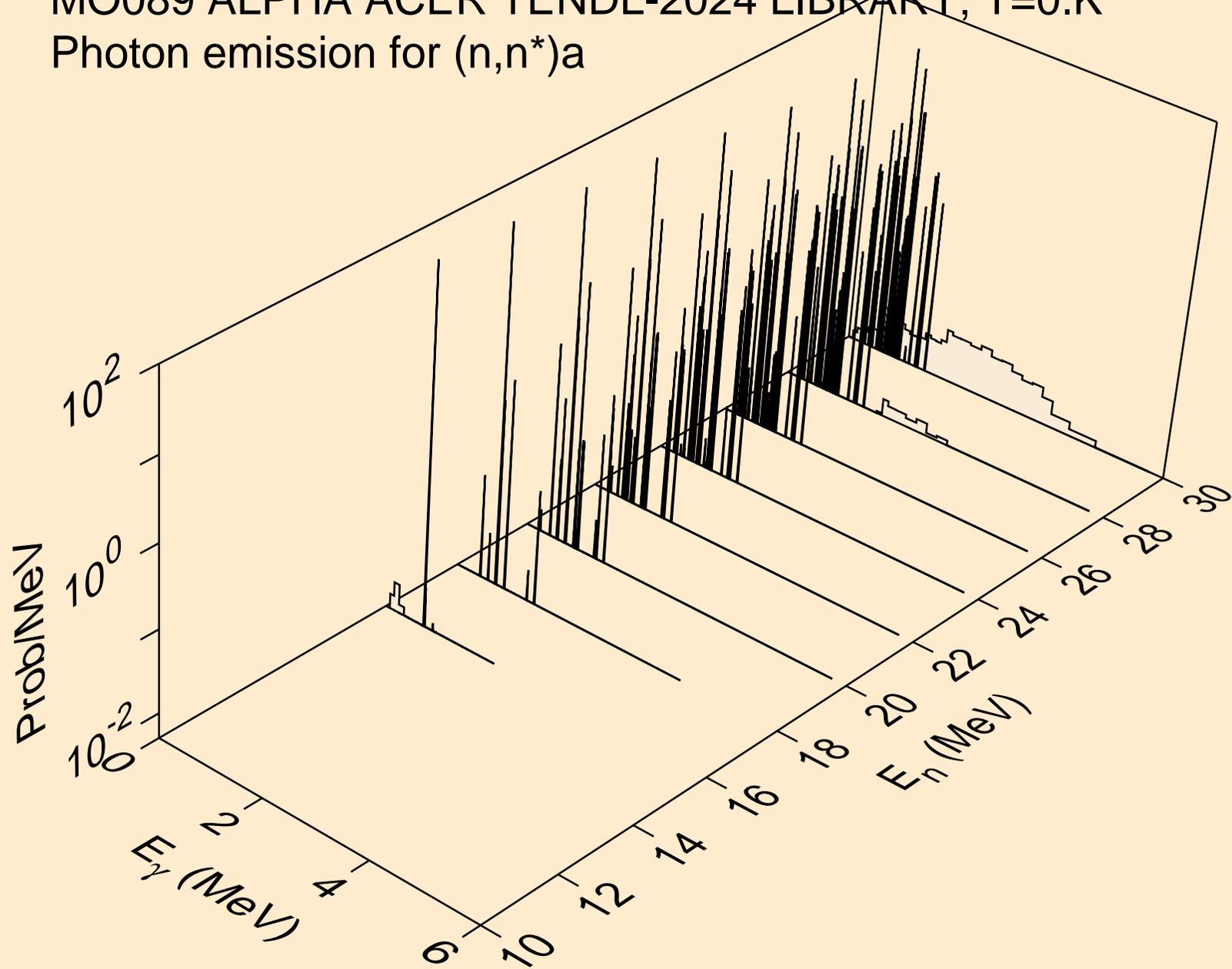
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



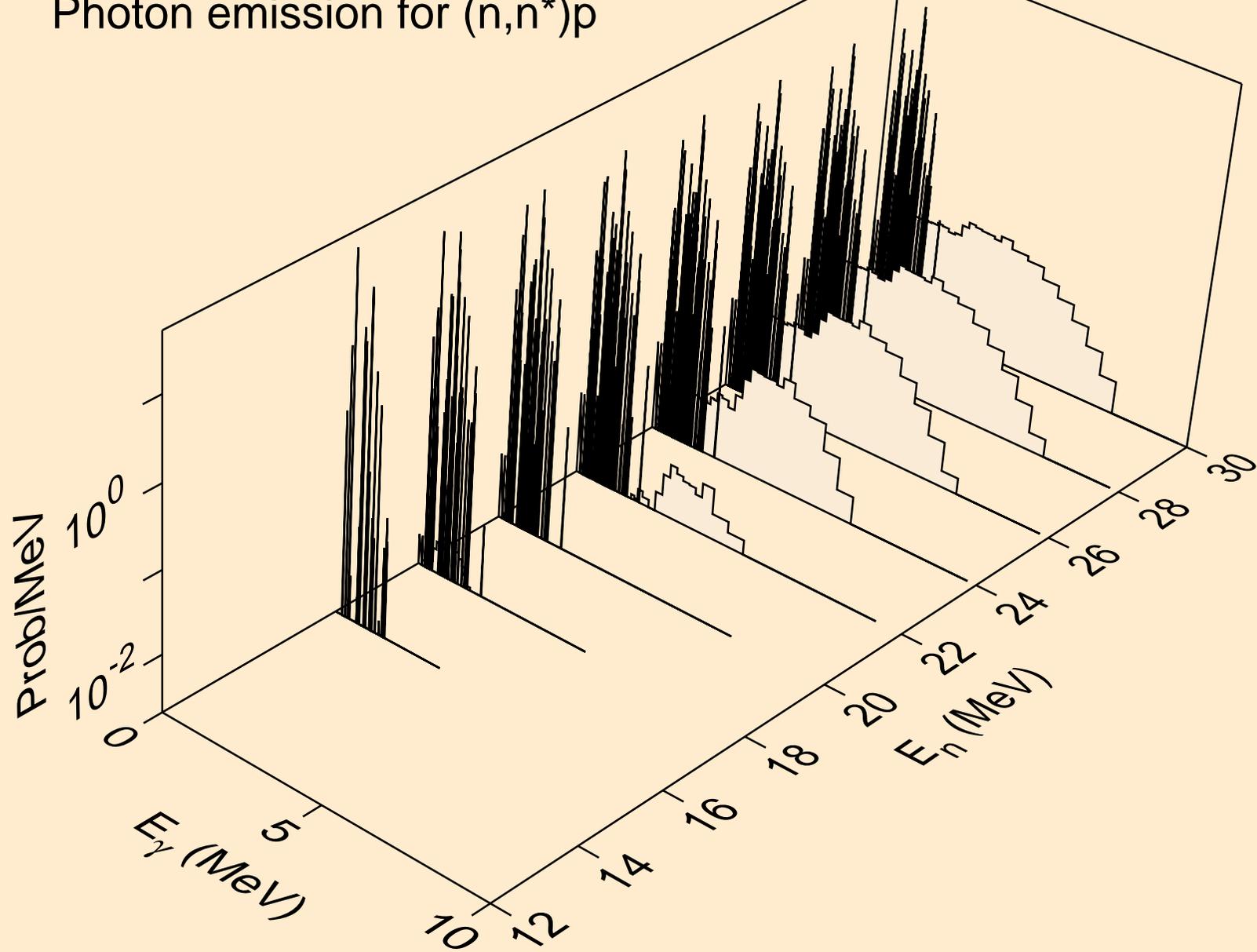
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



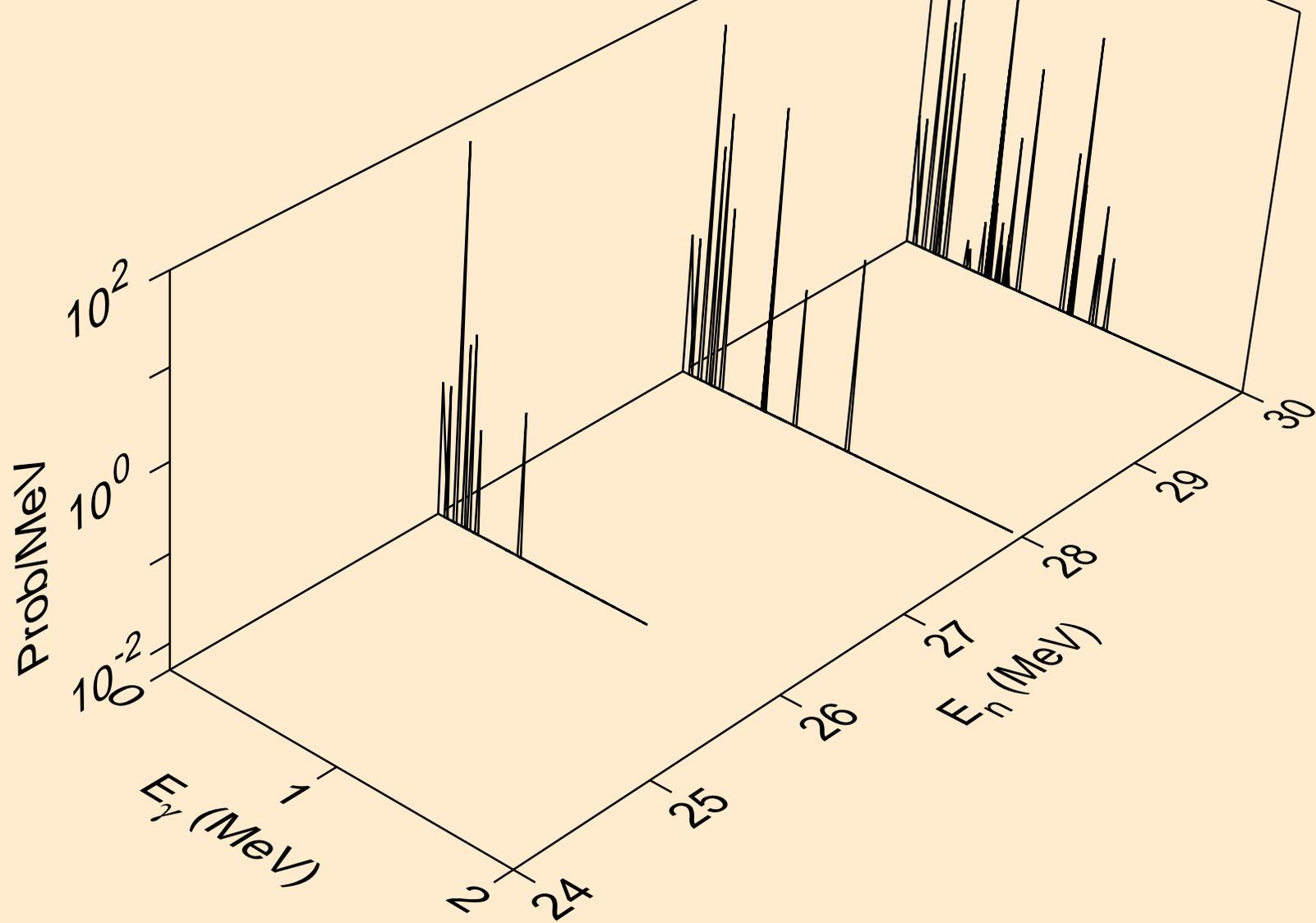
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



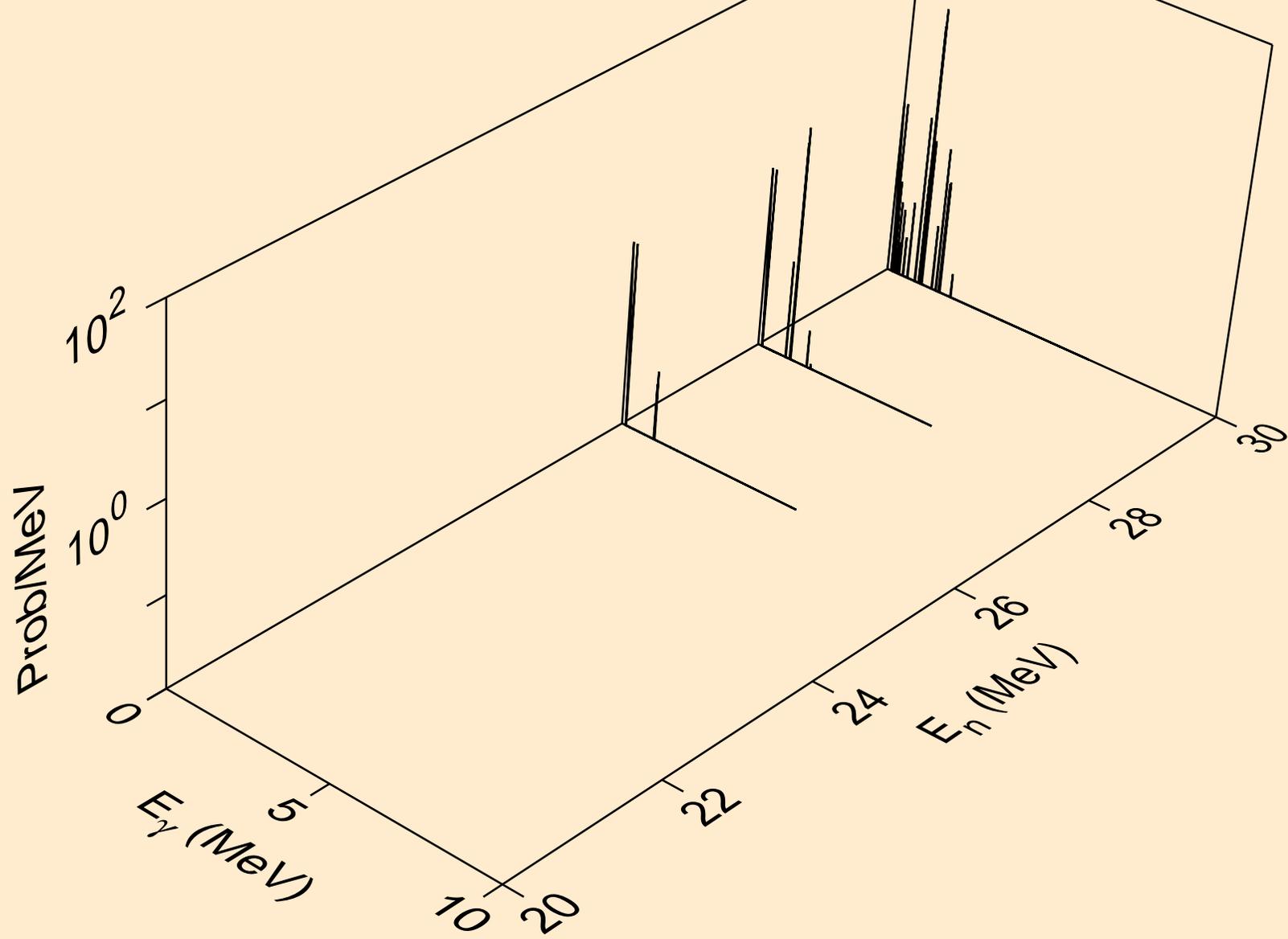
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



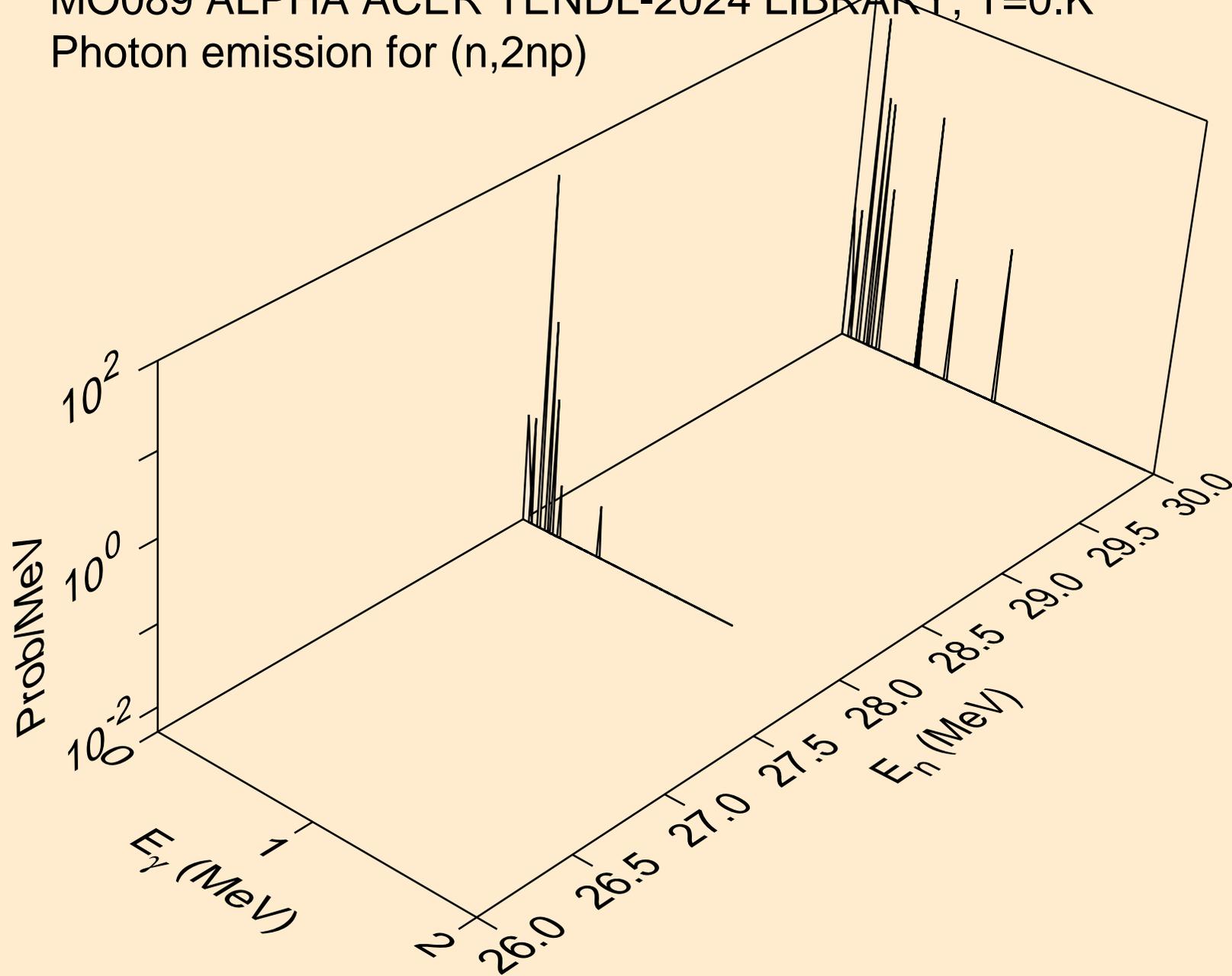
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



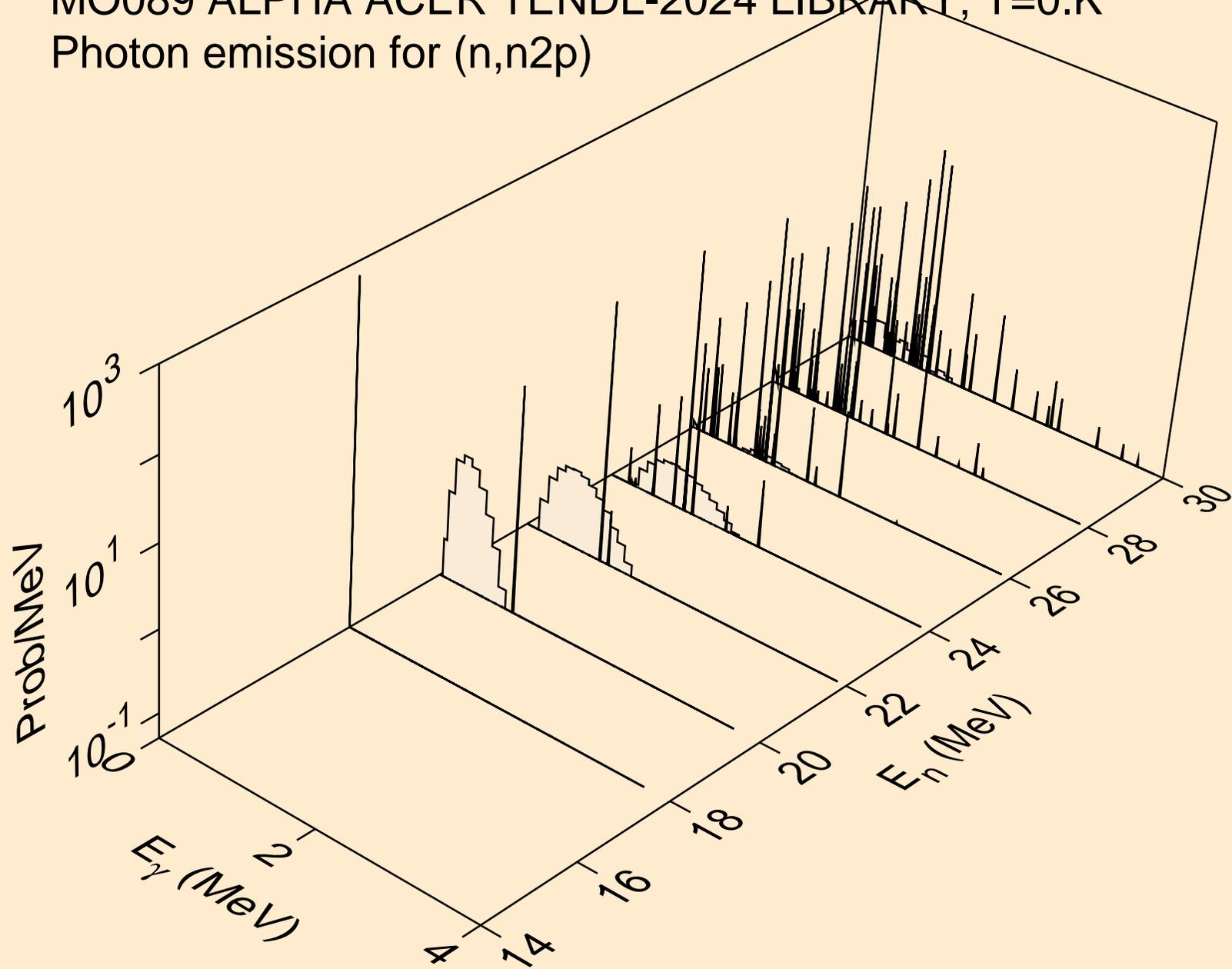
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



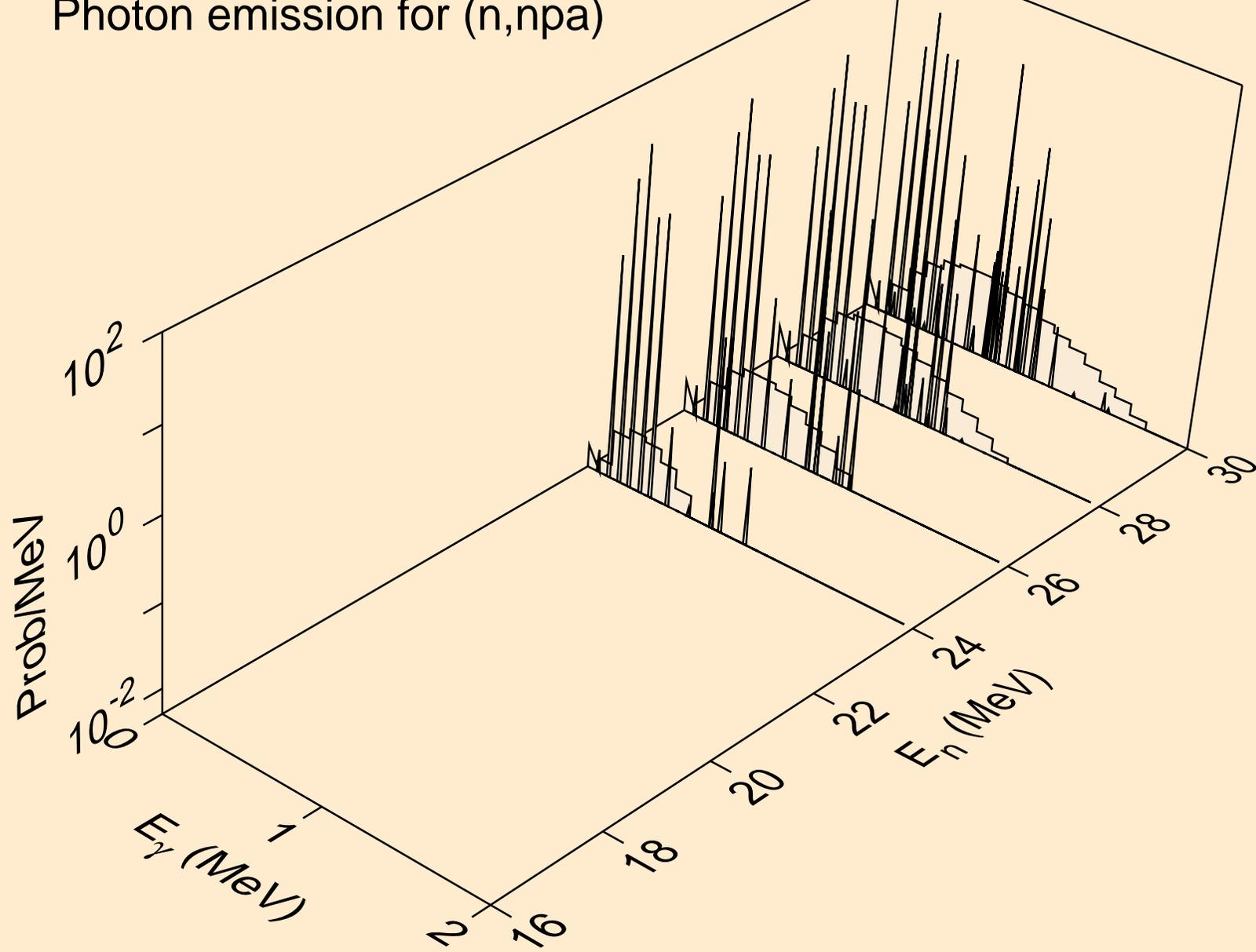
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



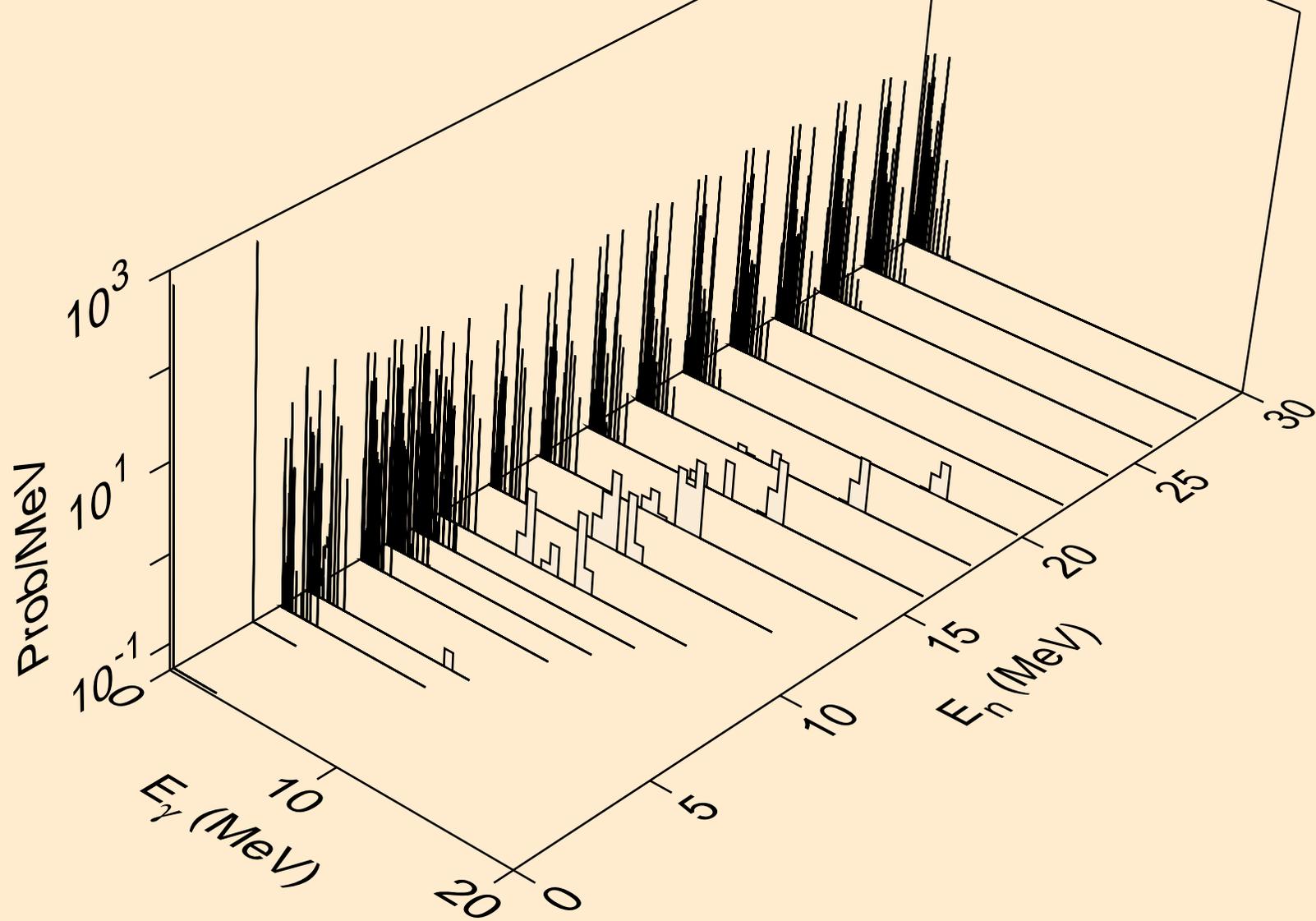
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



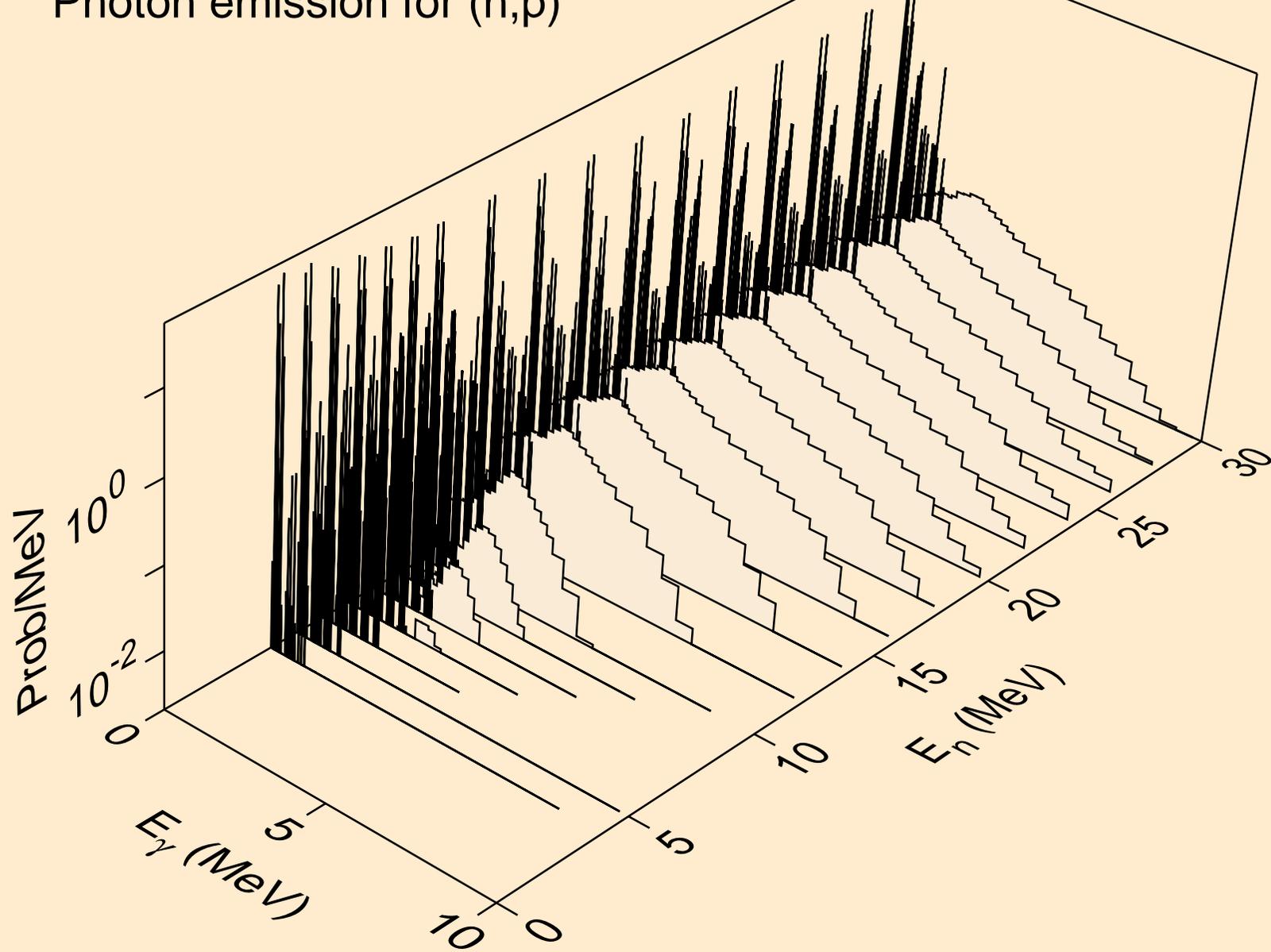
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



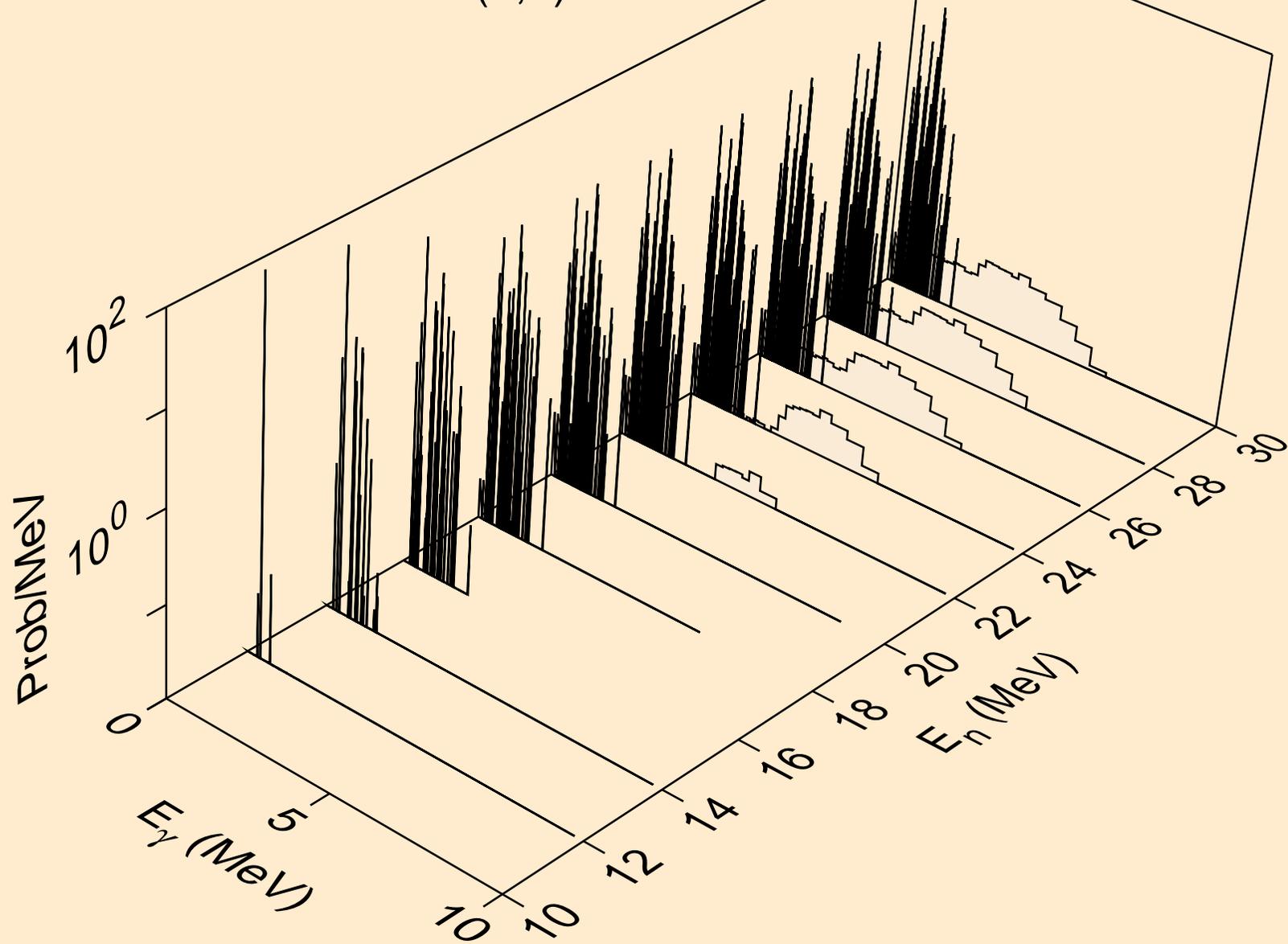
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



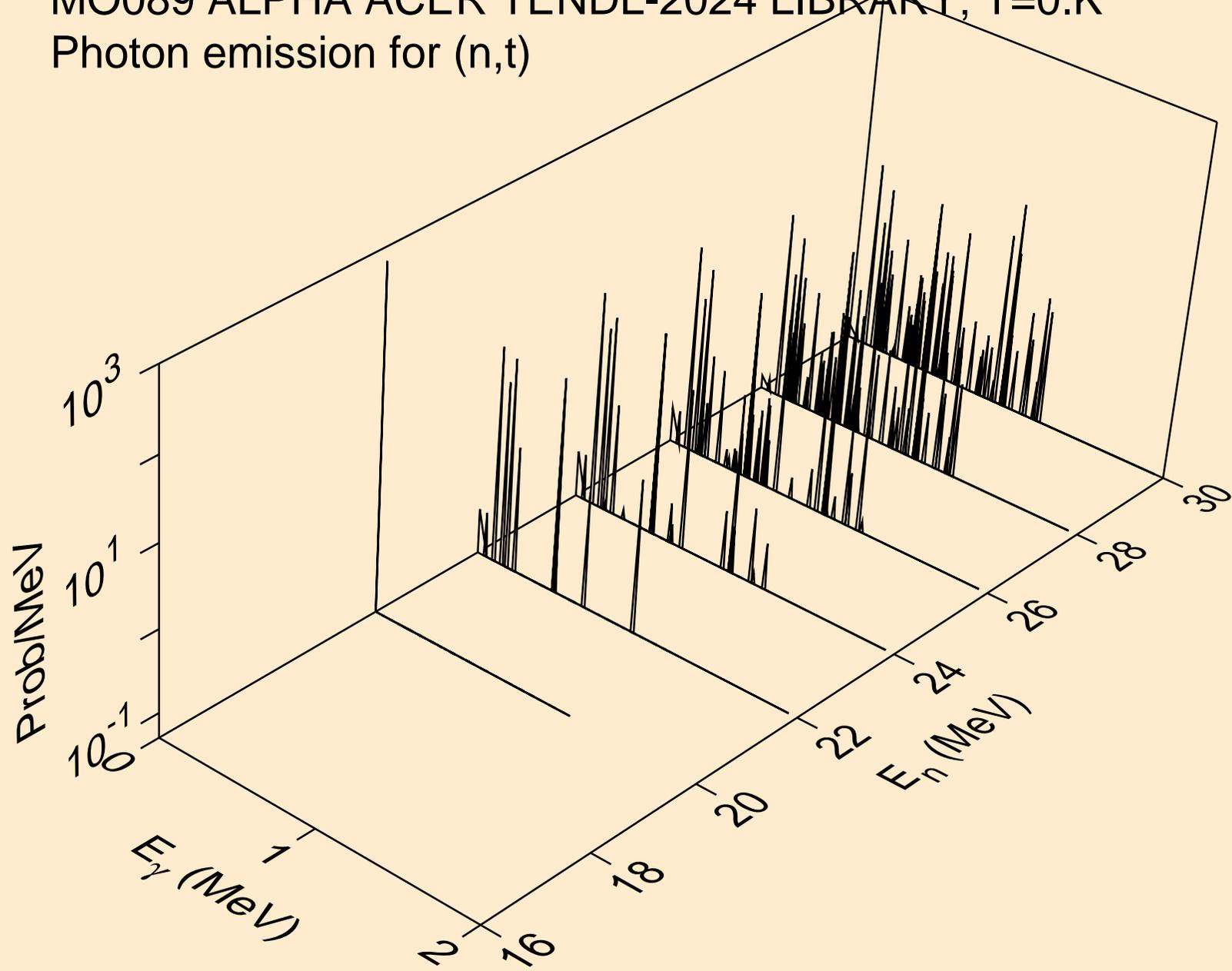
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



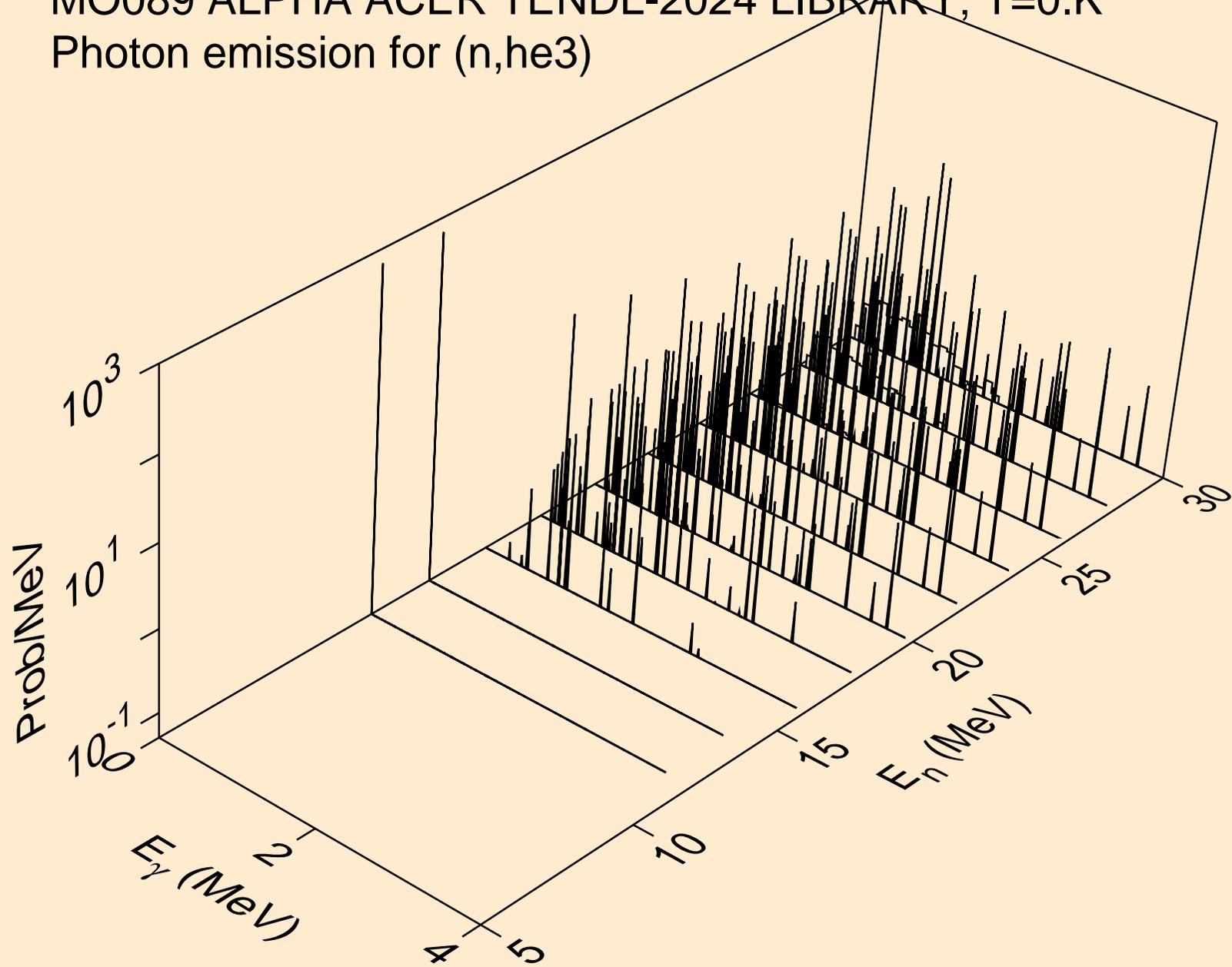
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



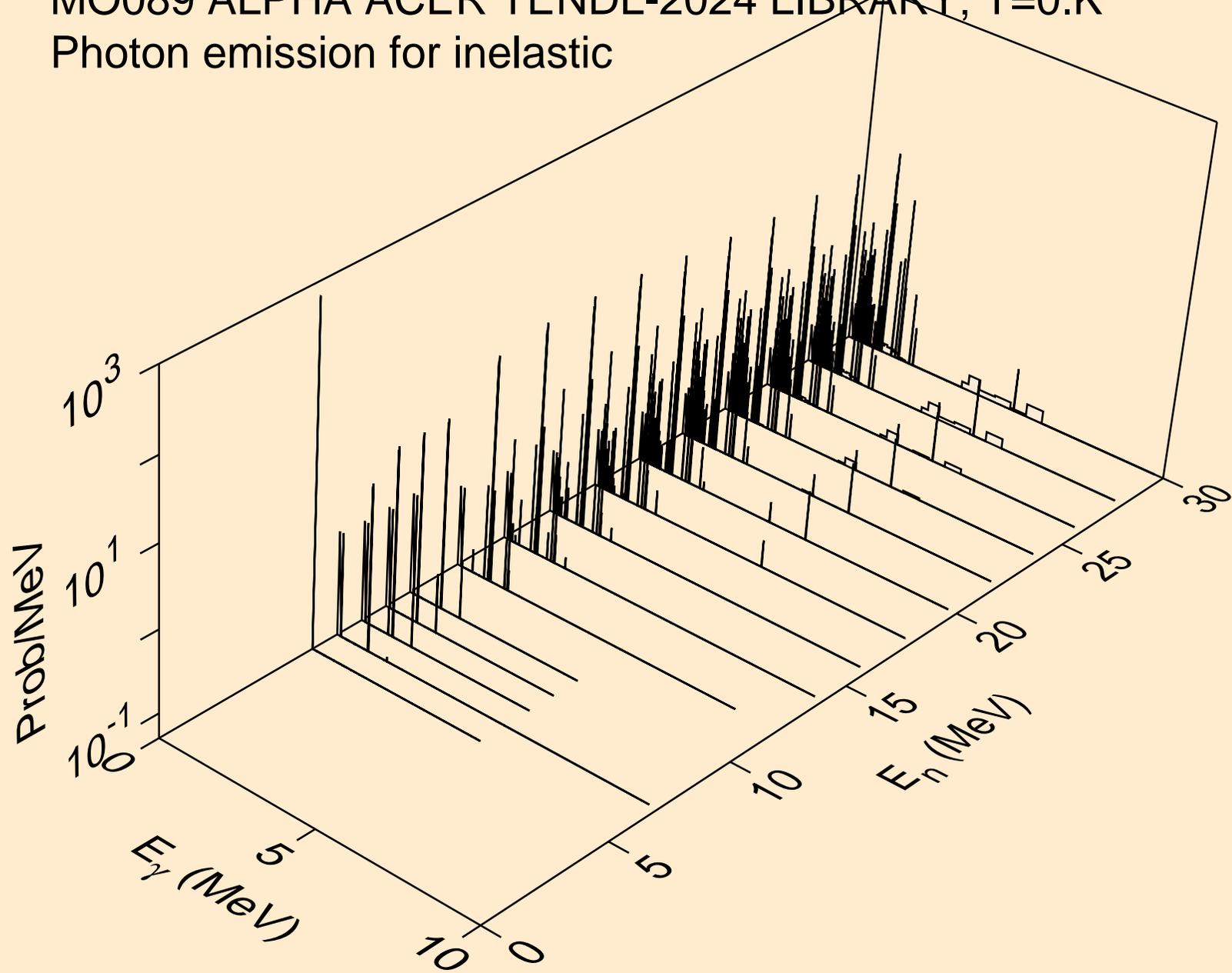
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



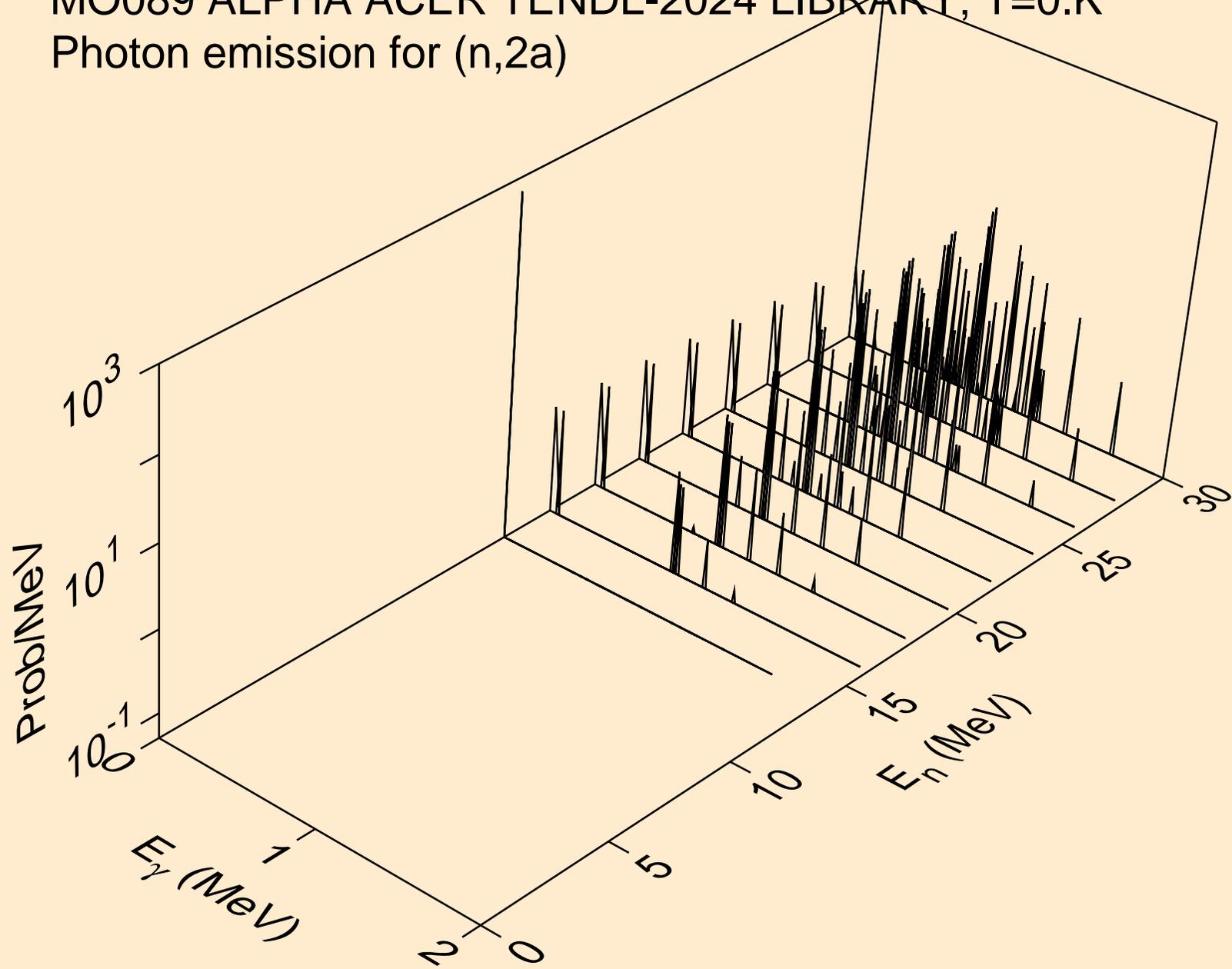
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



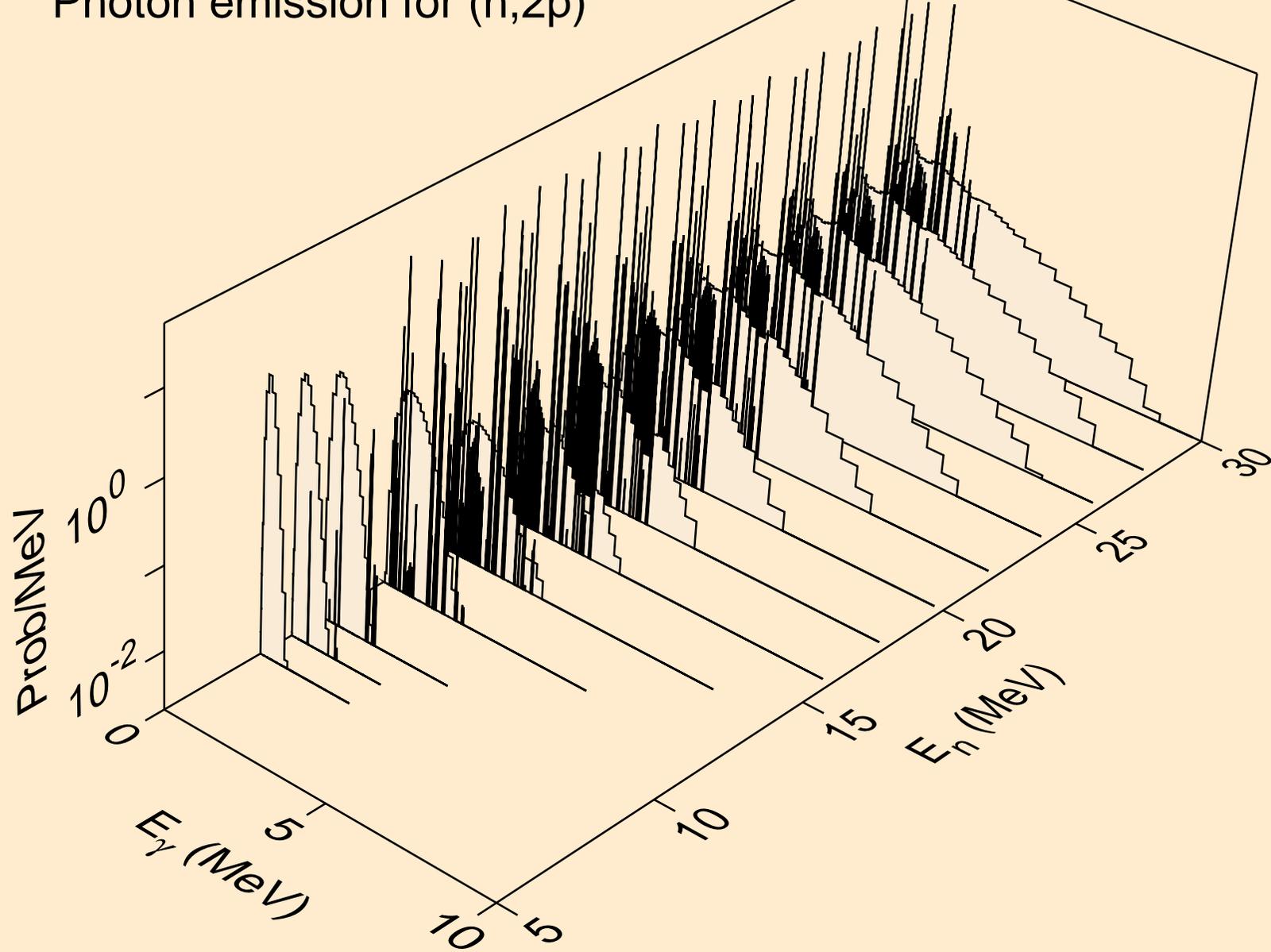
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



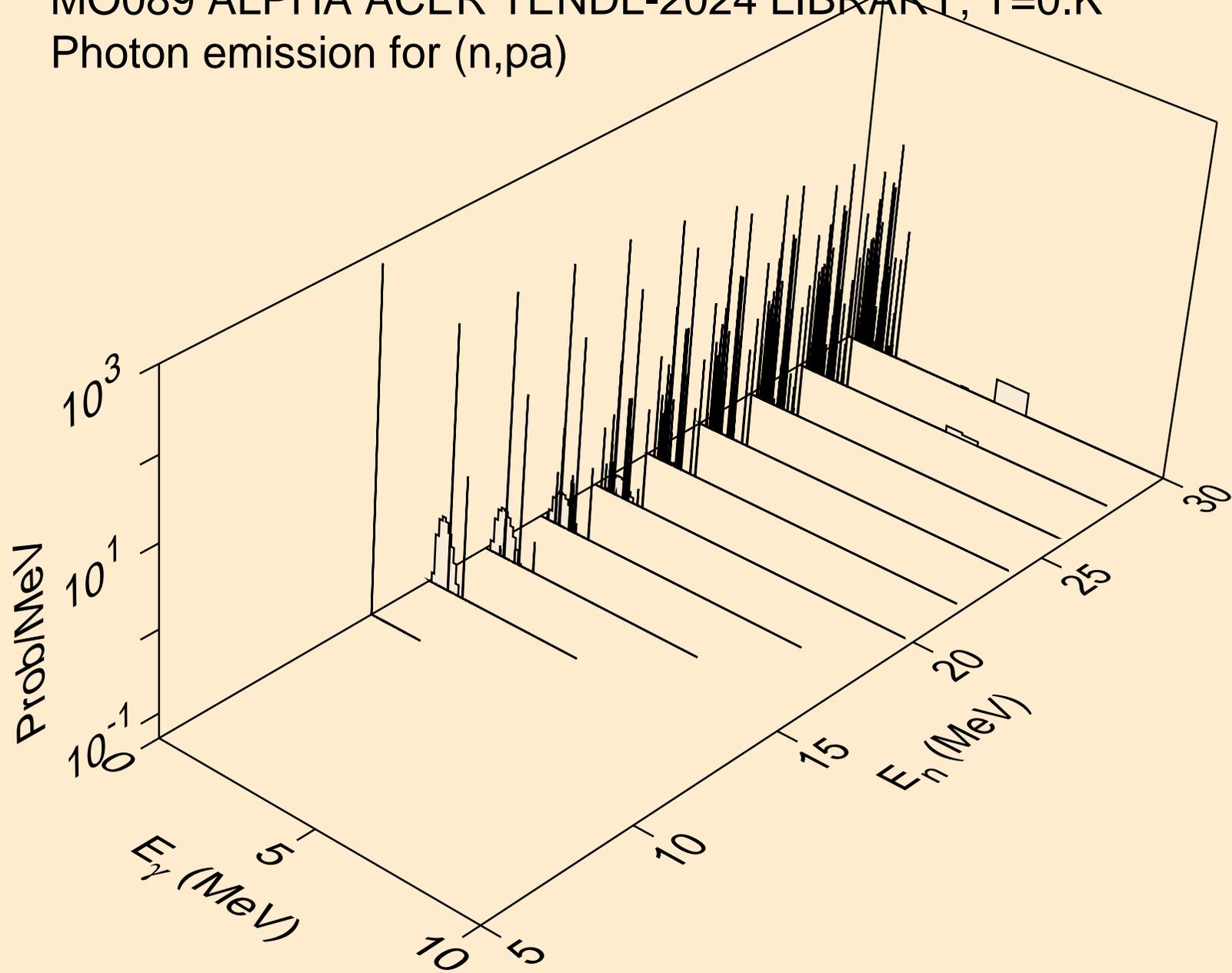
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



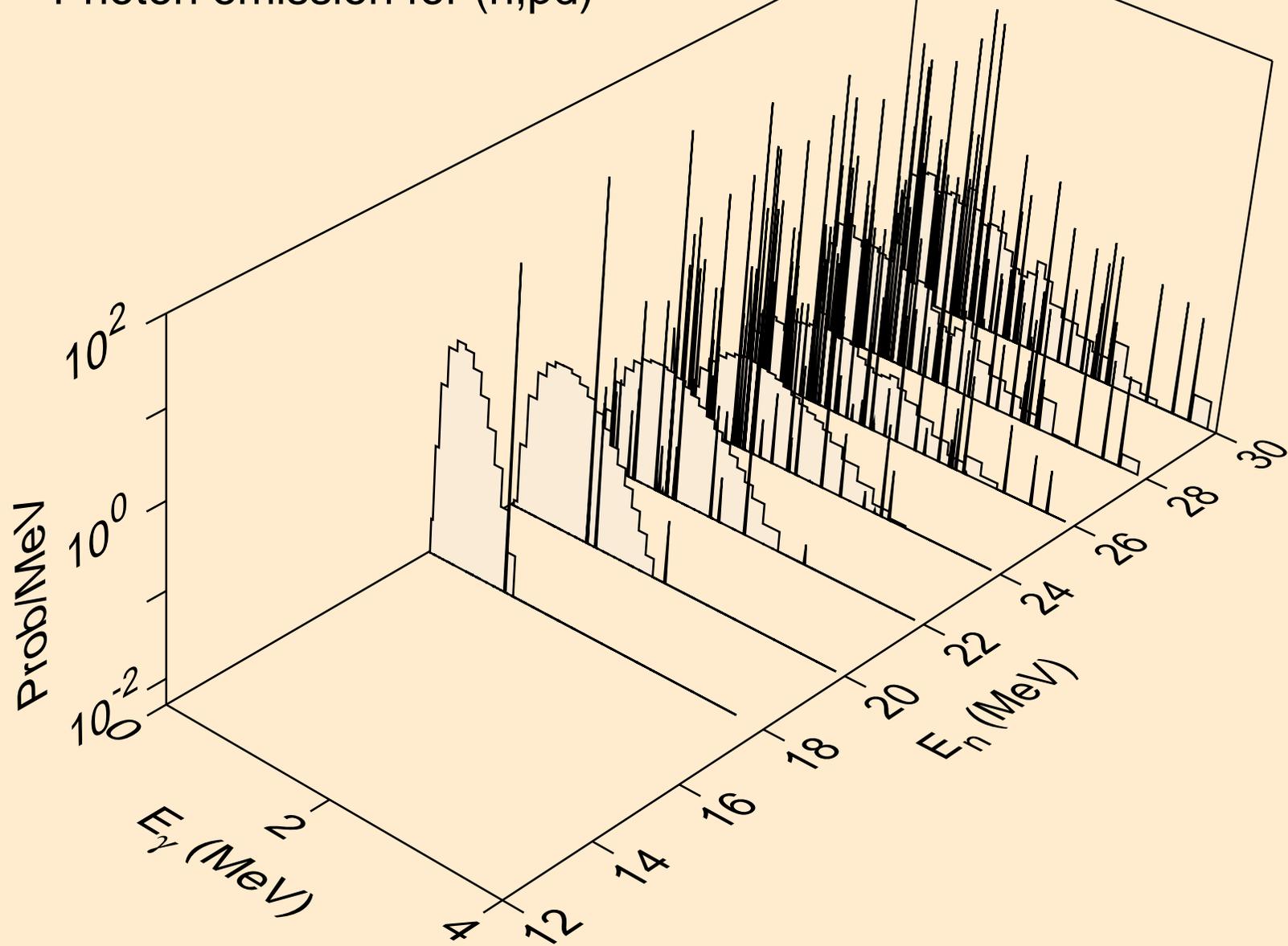
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



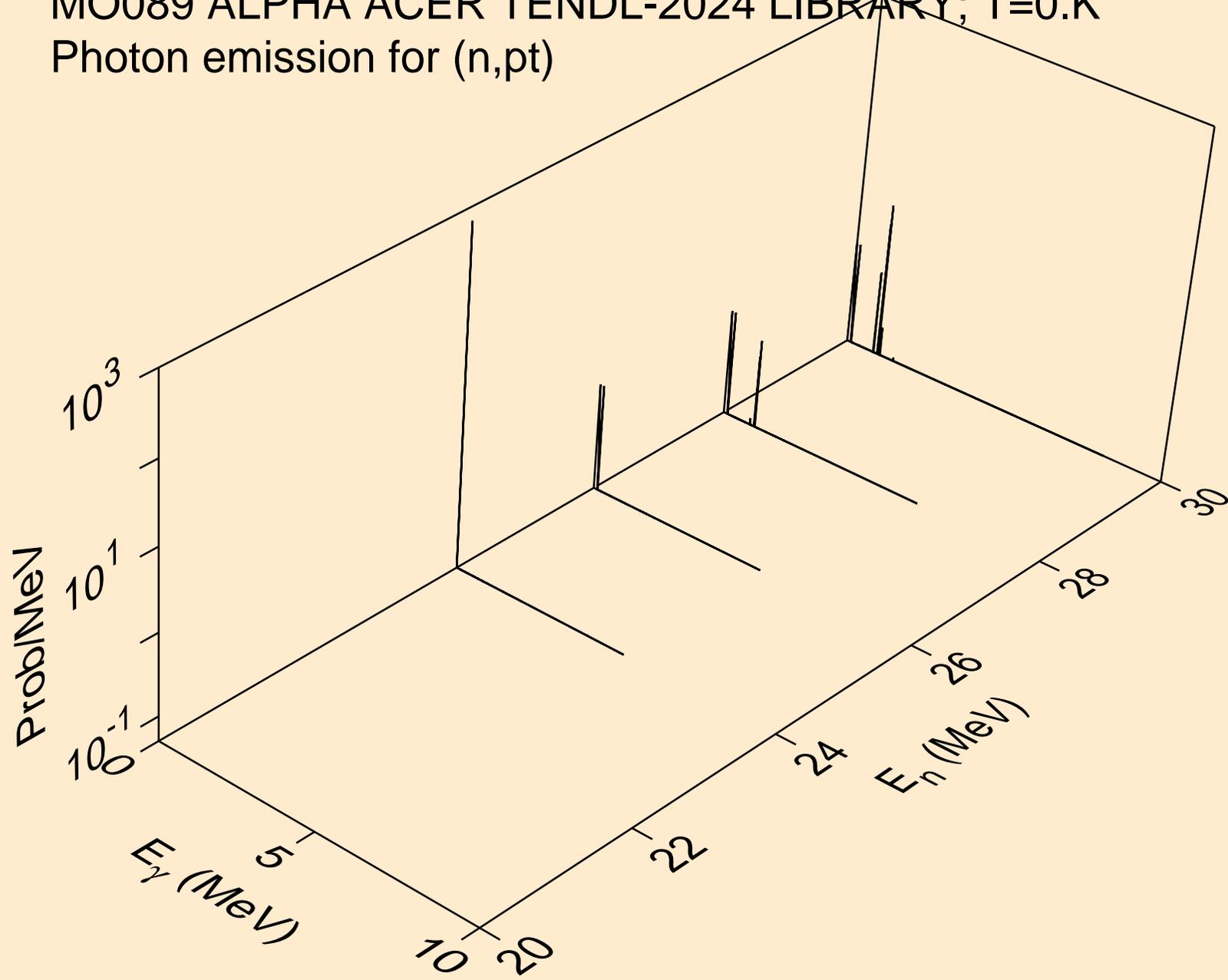
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



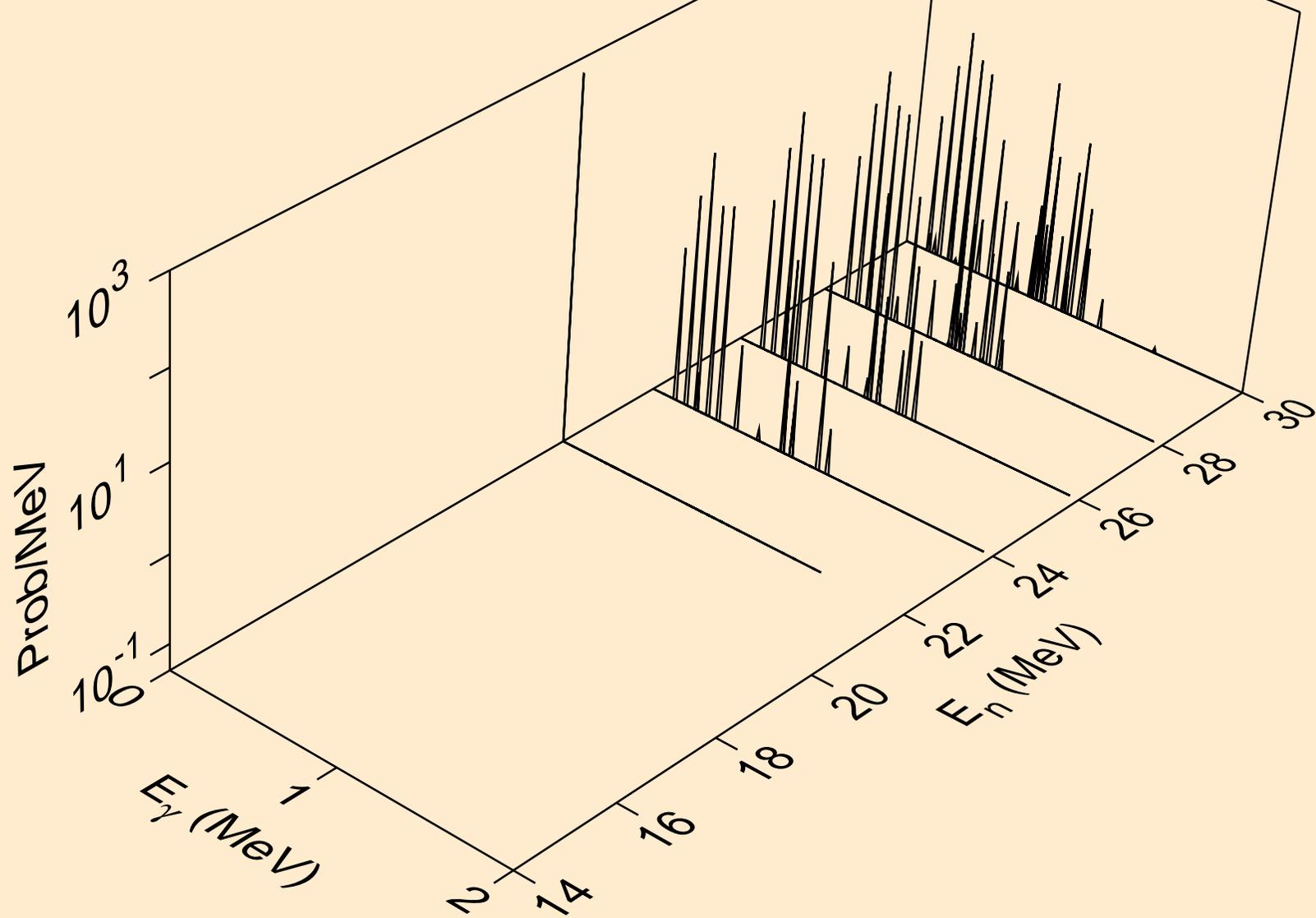
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



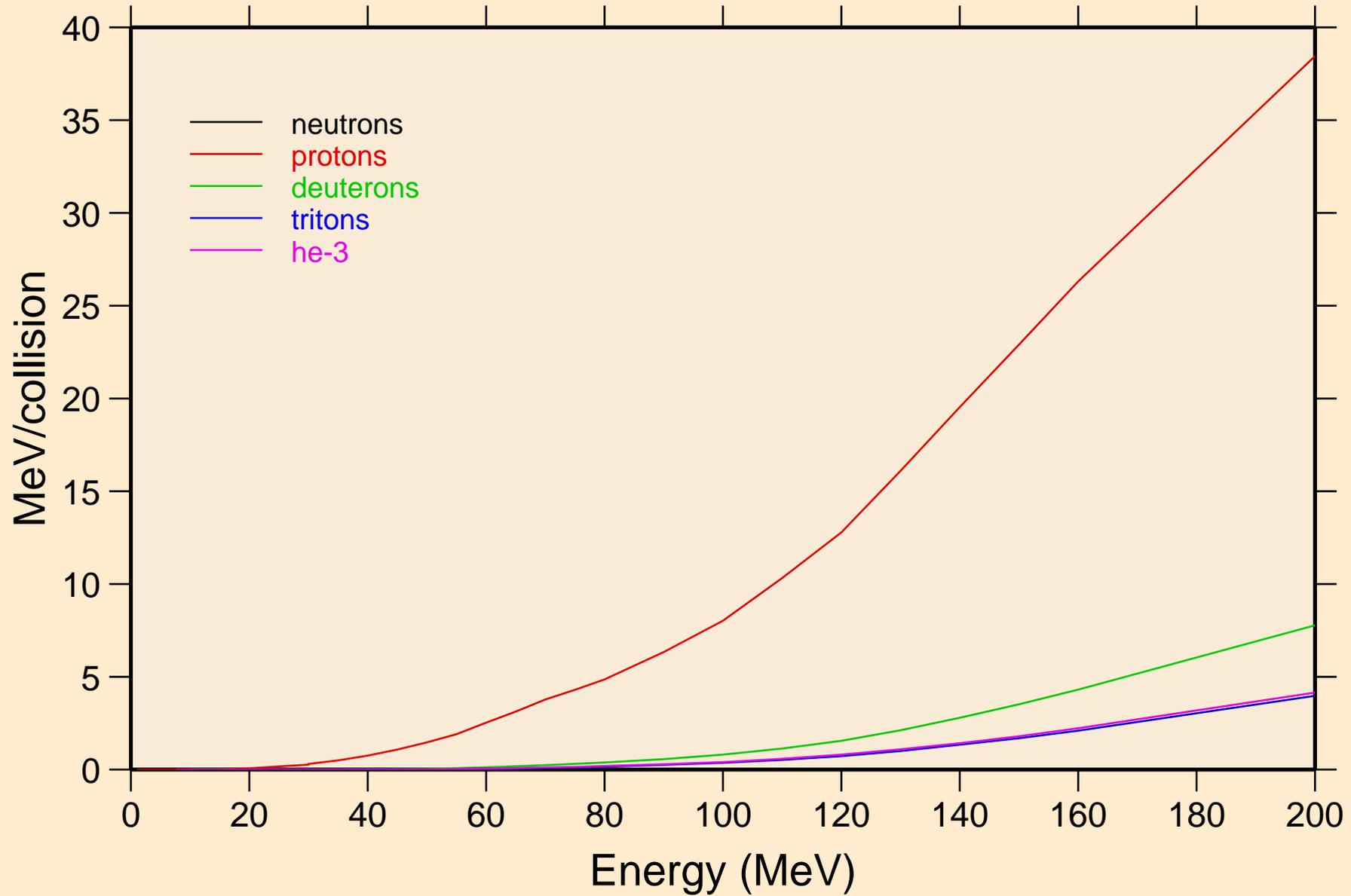
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

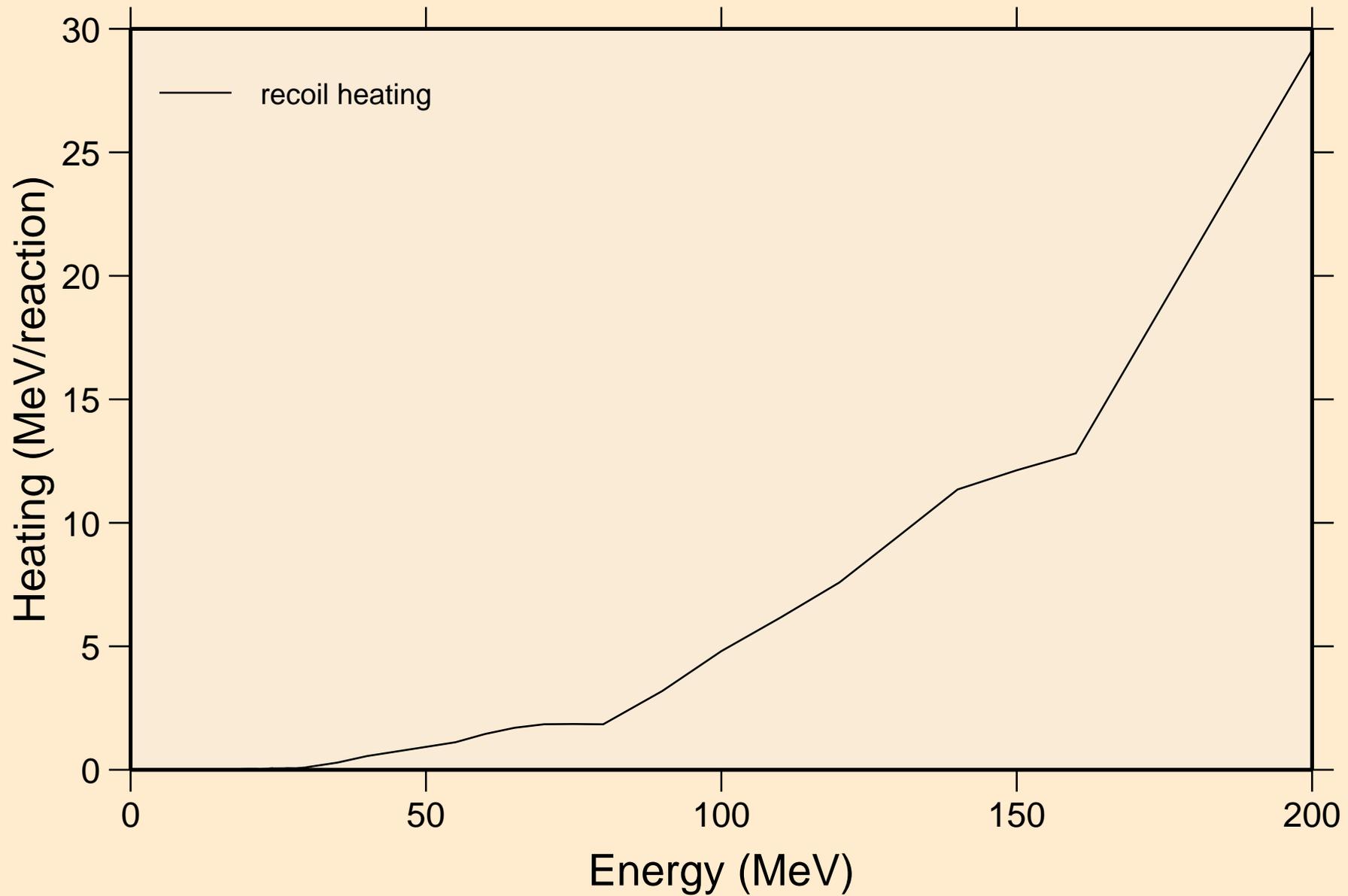


MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



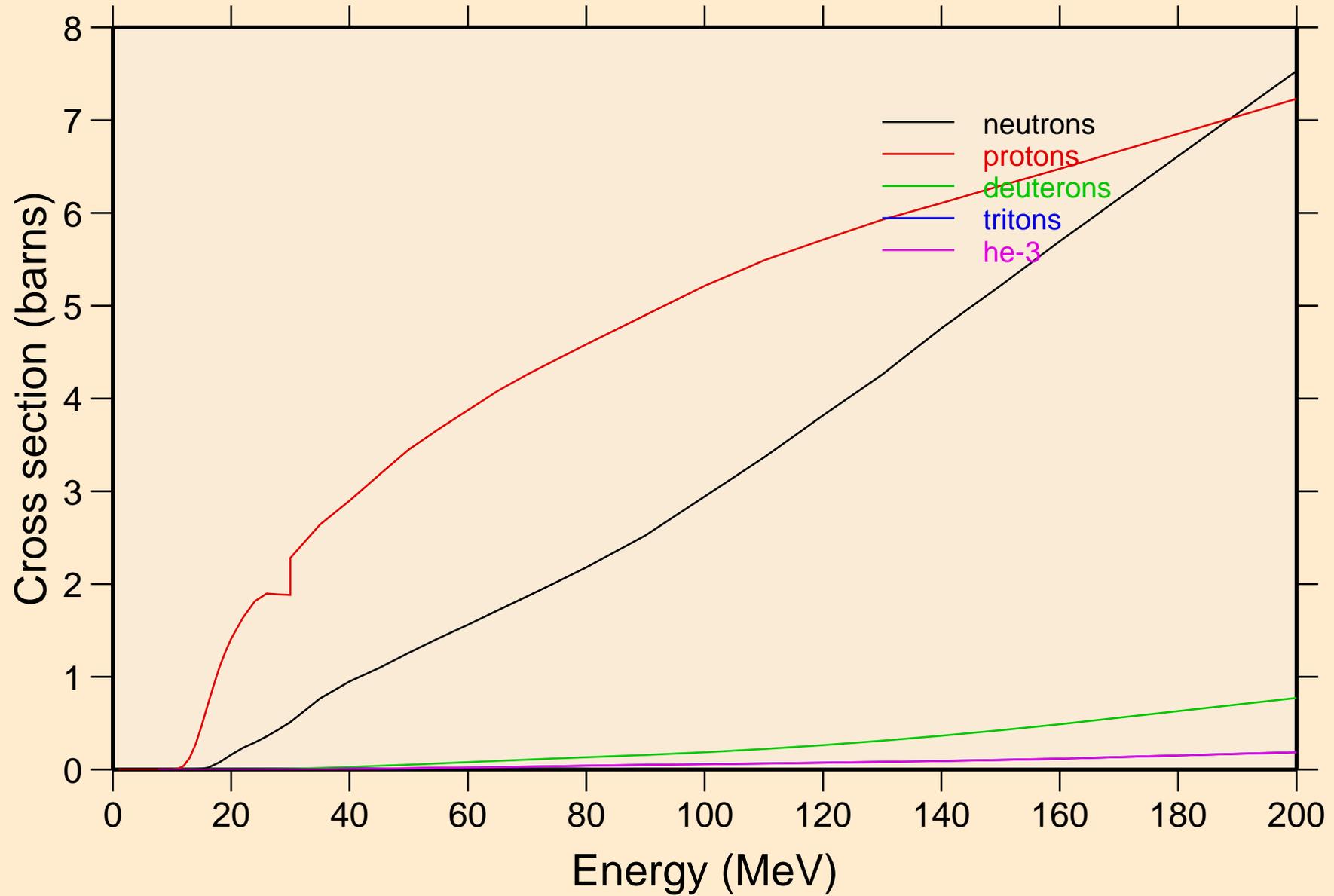
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

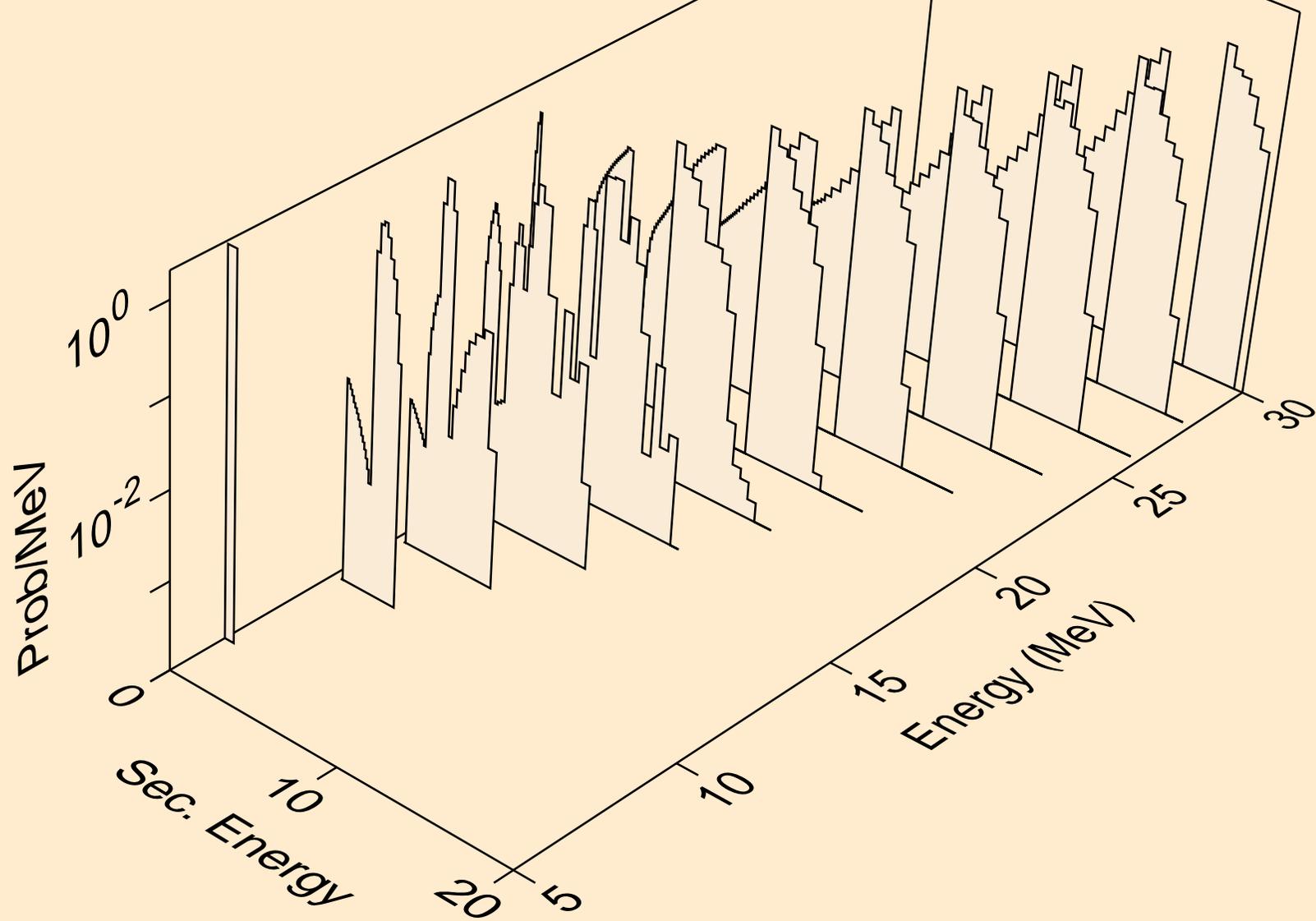


MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

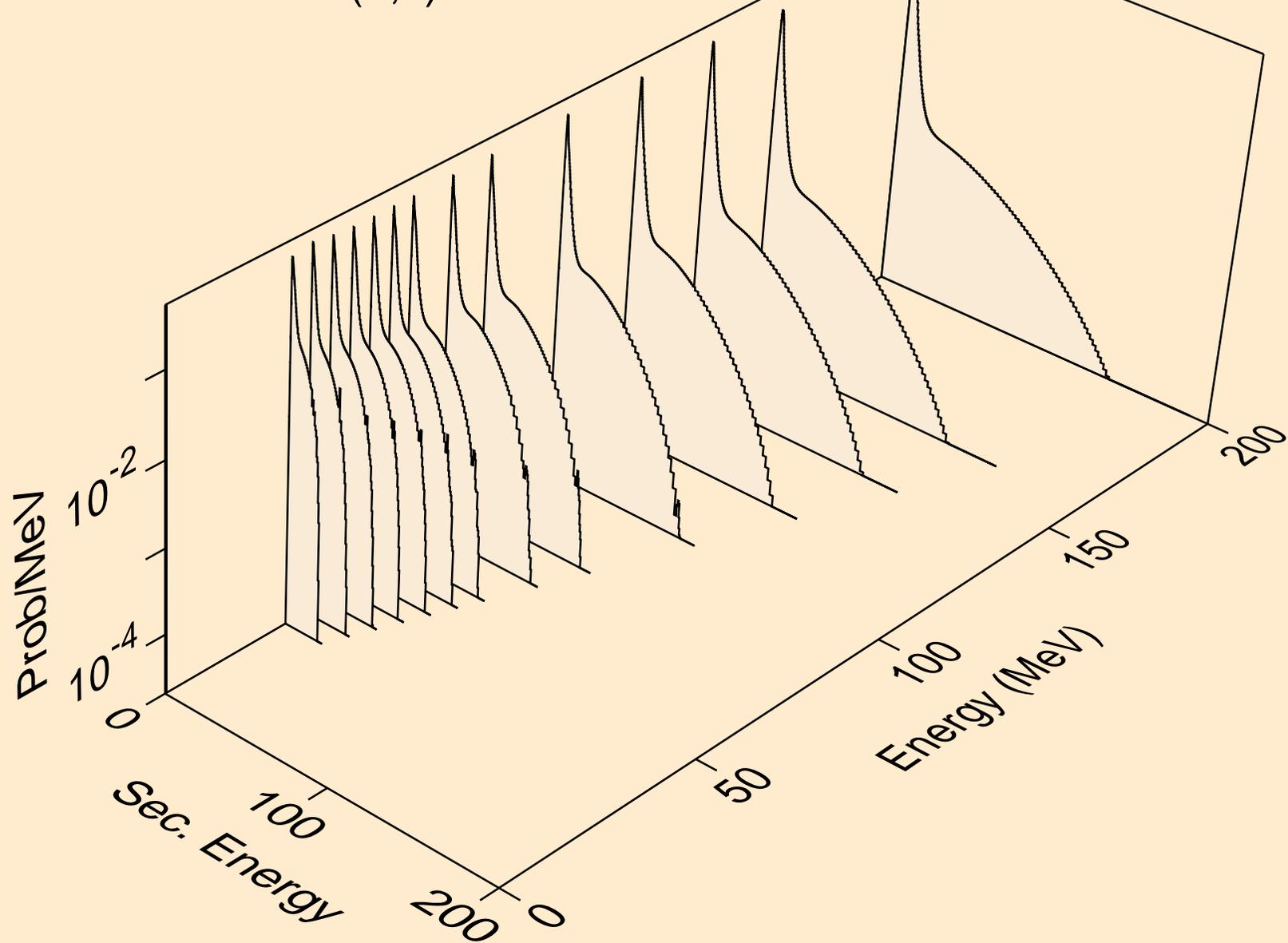
Particle production cross sections



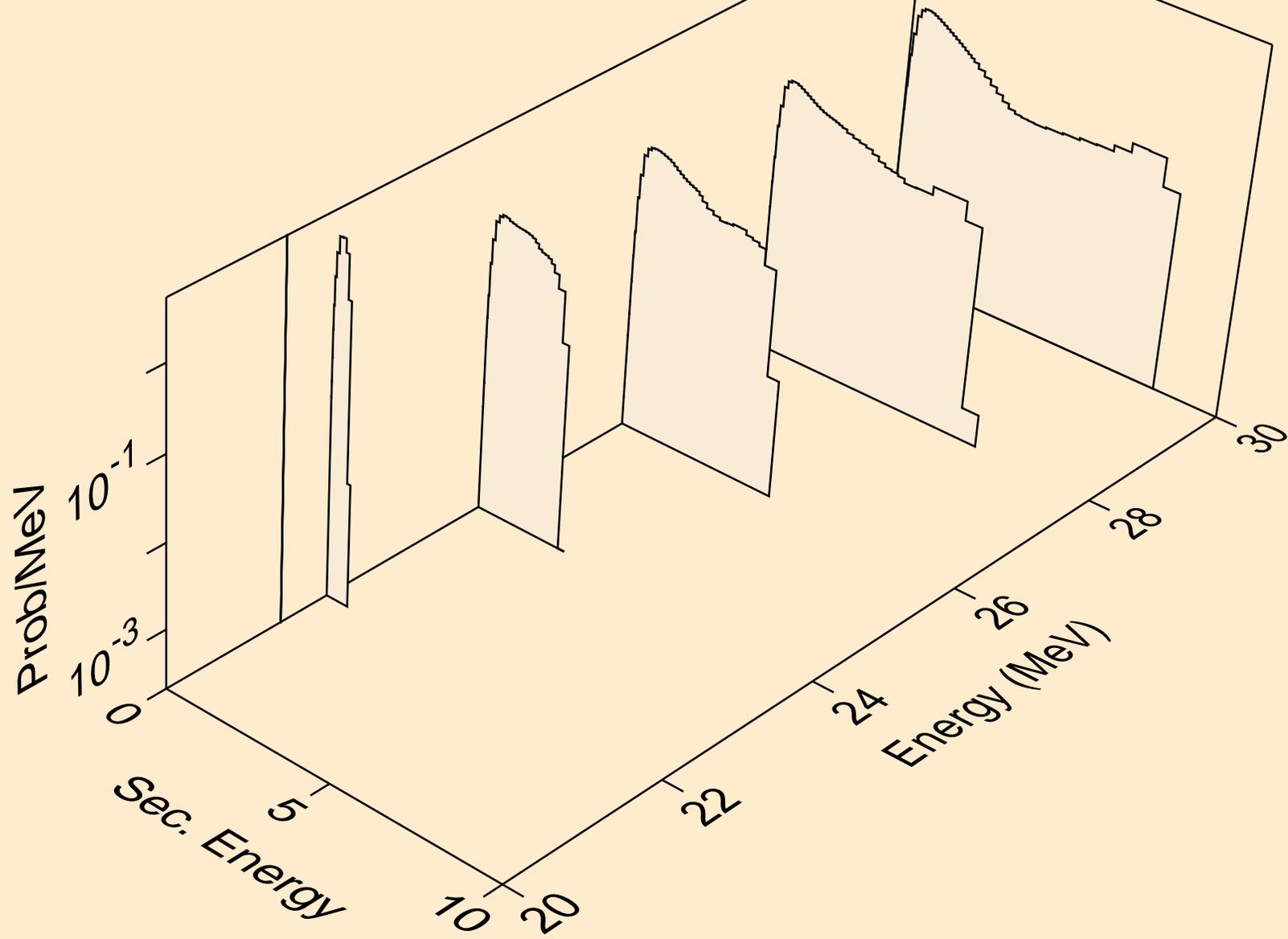
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



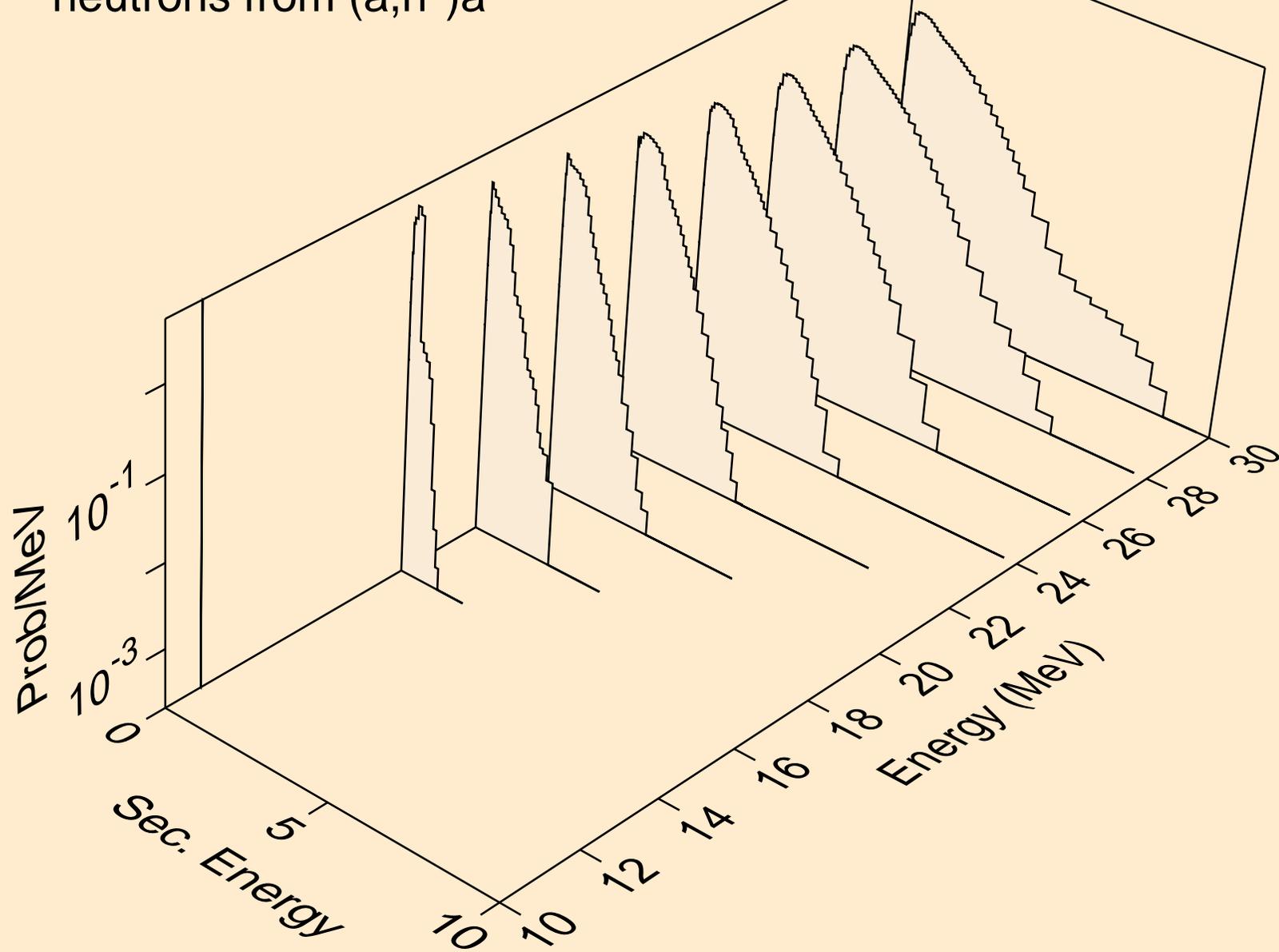
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



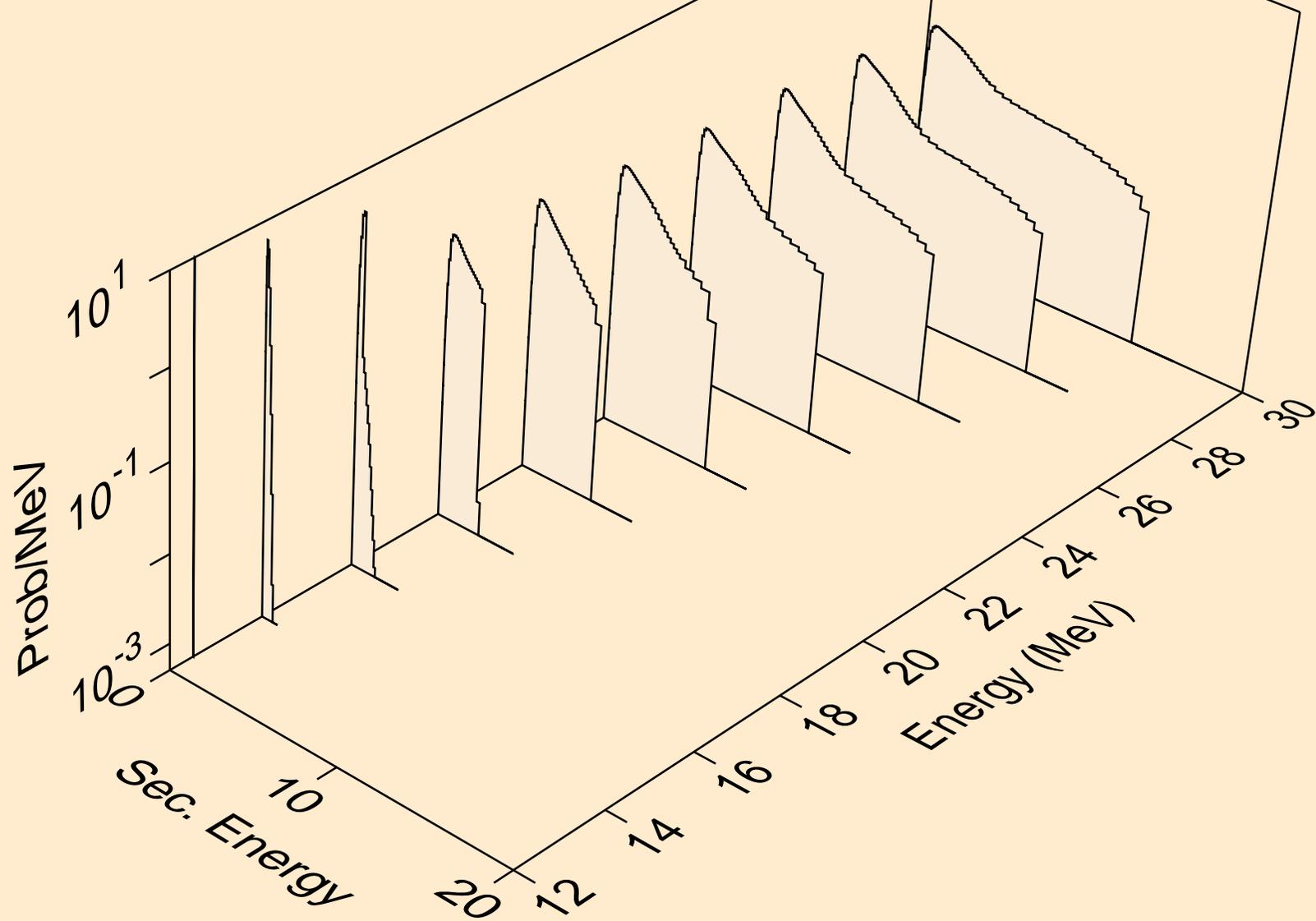
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



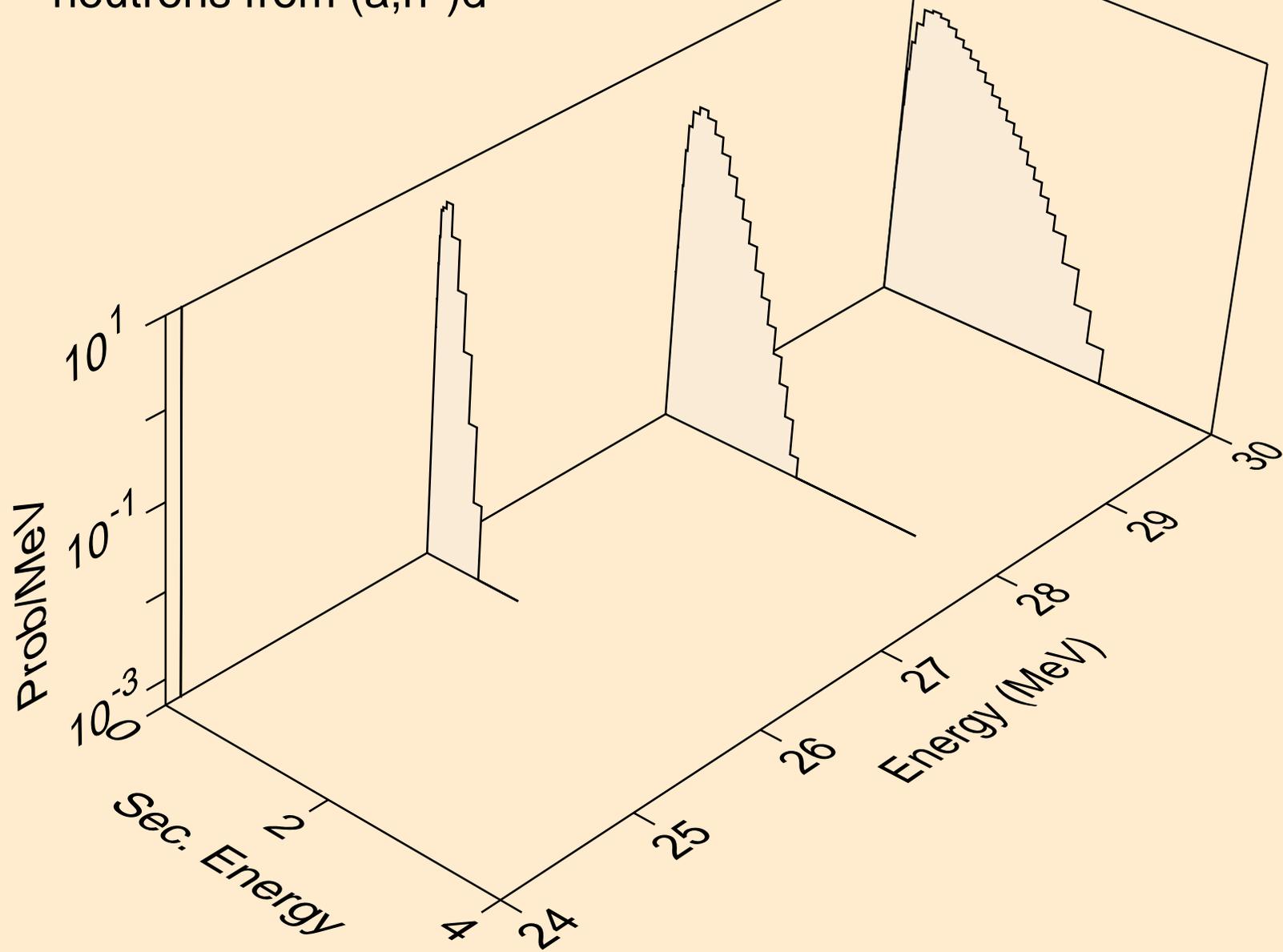
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



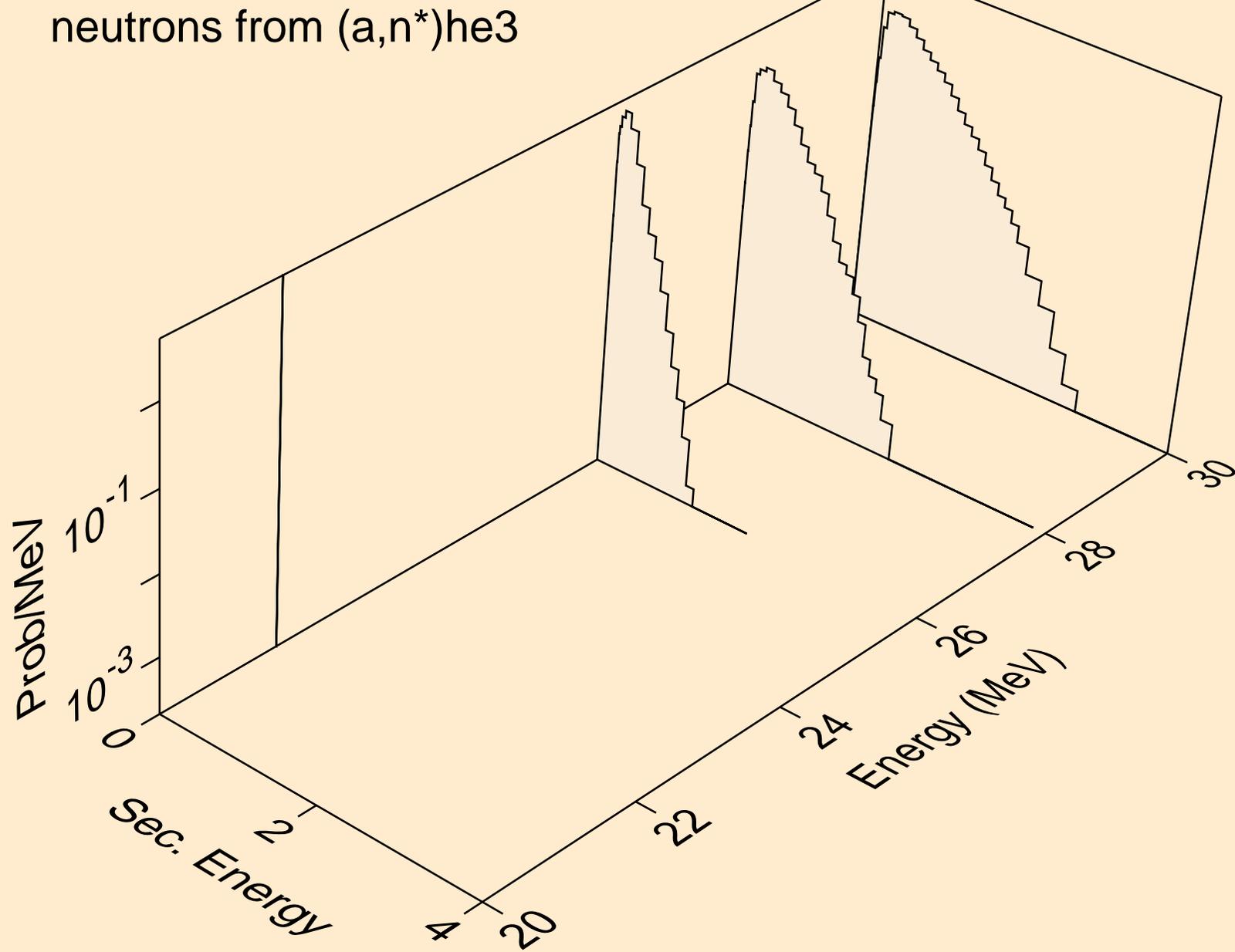
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



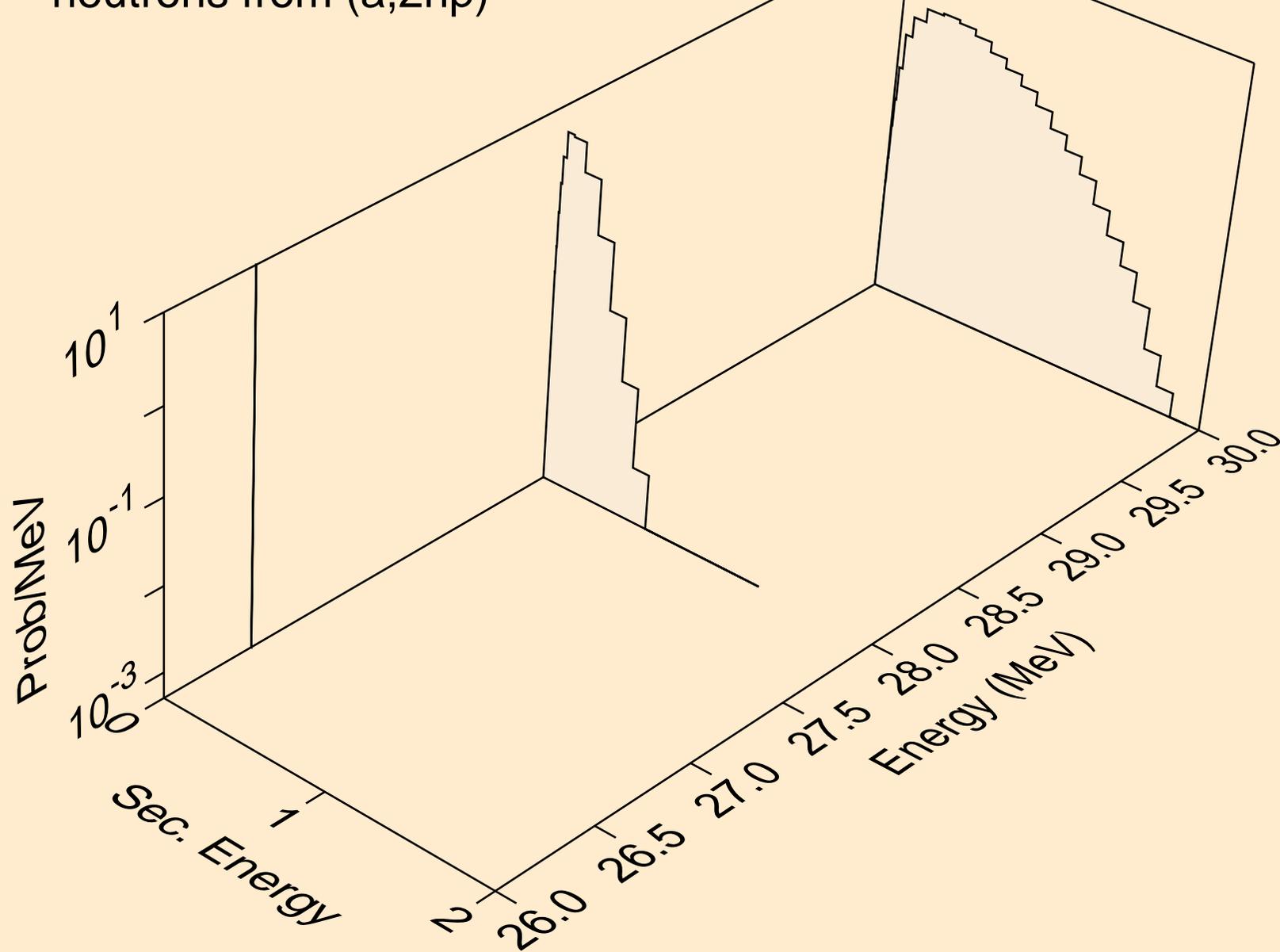
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



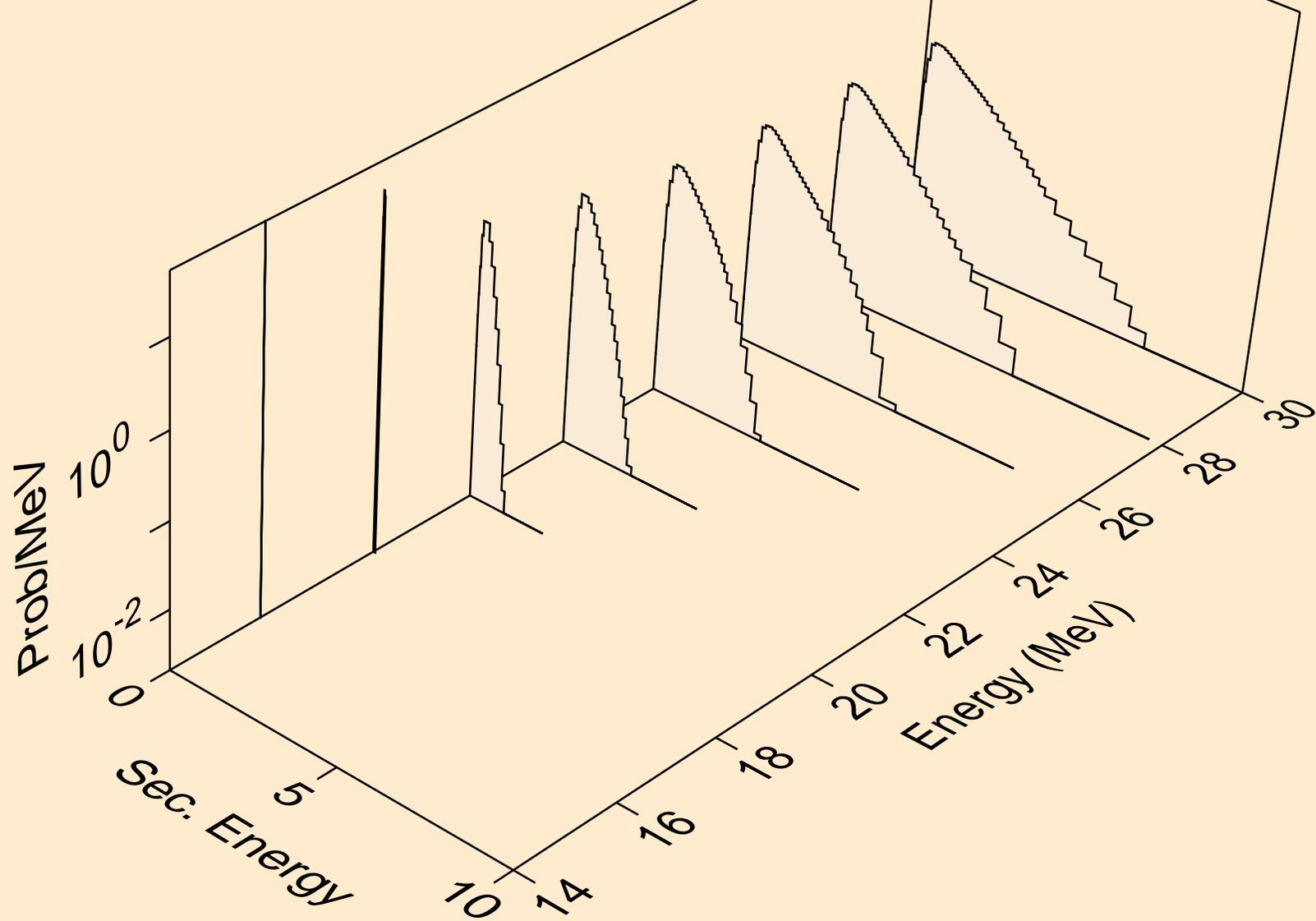
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)he3



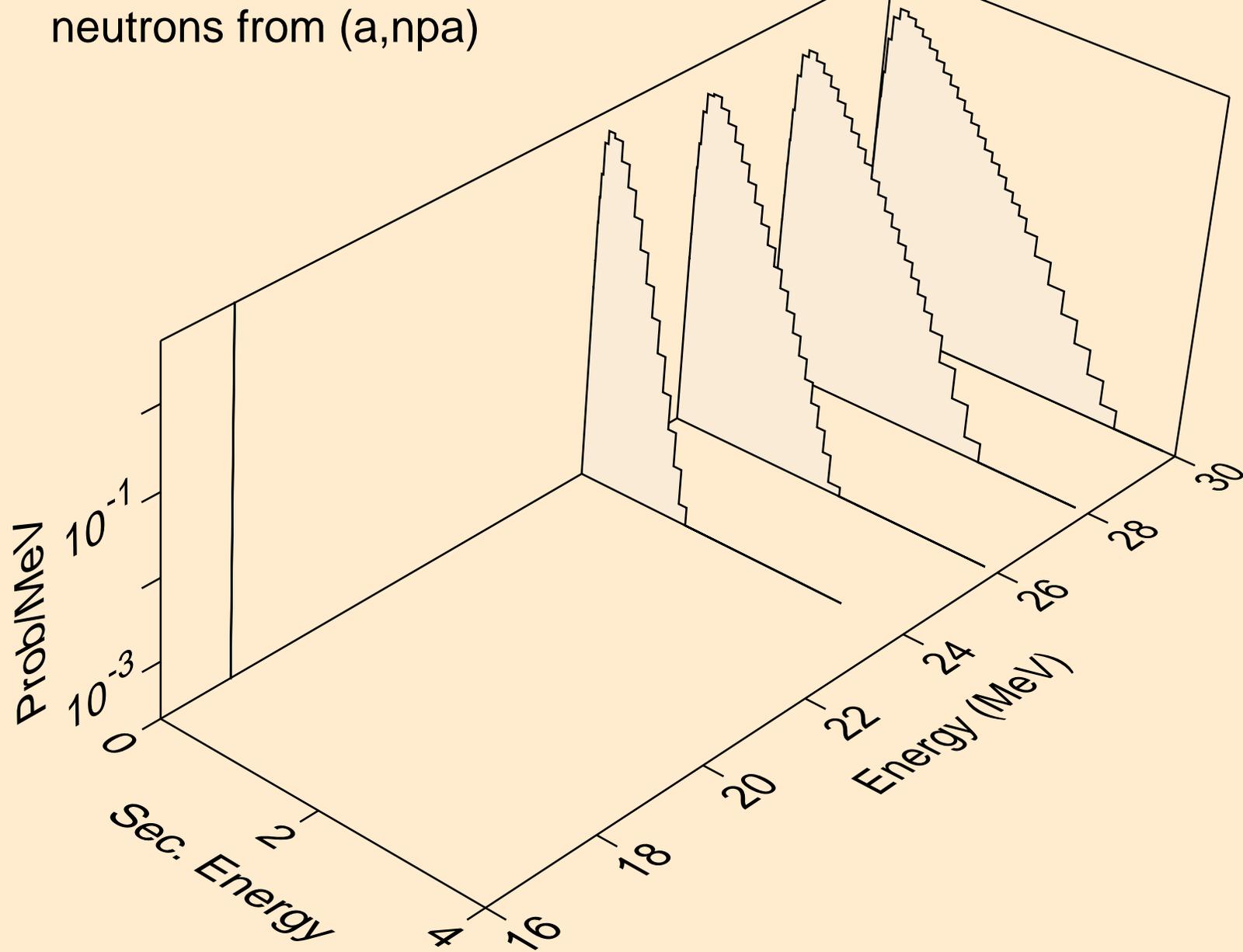
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



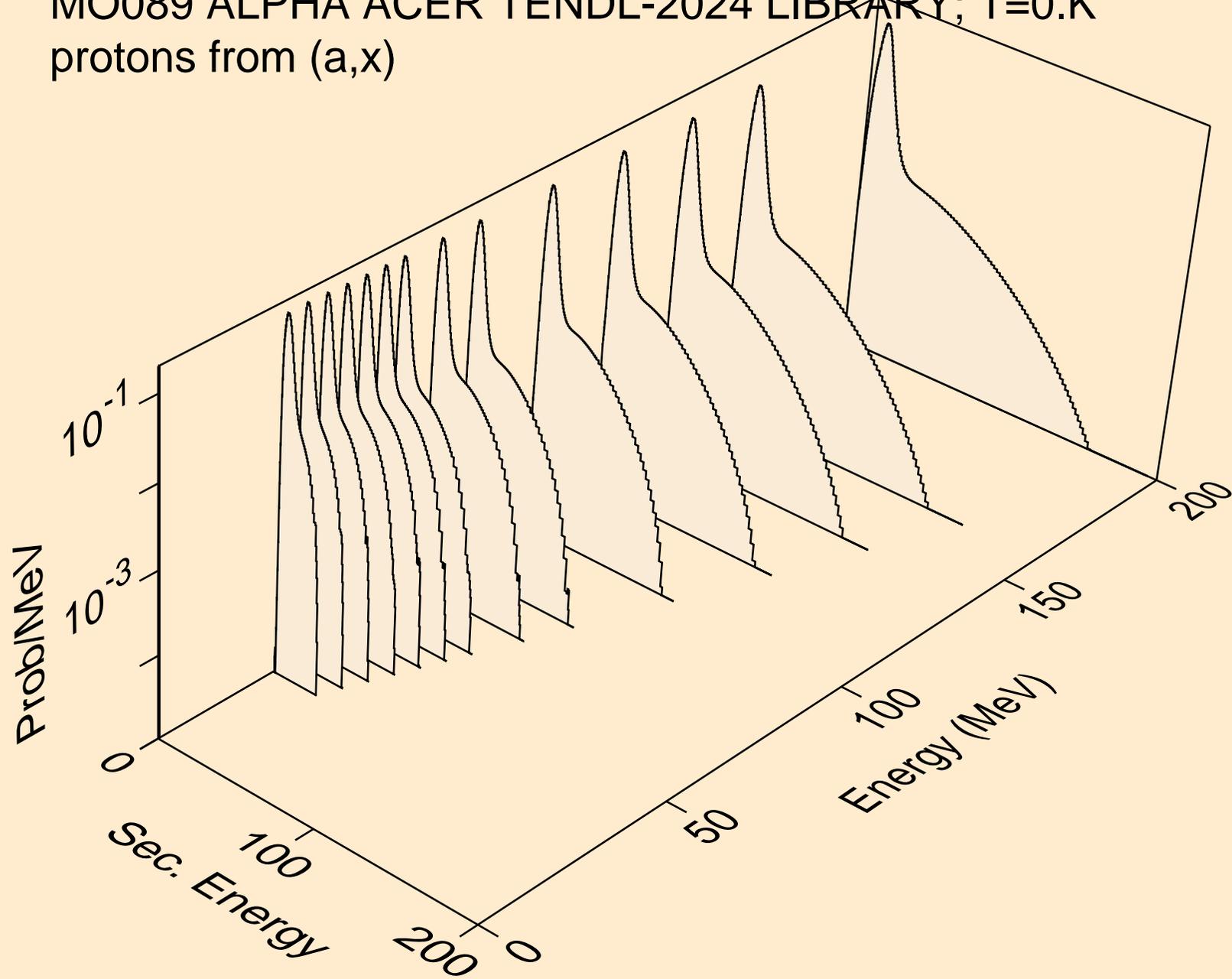
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



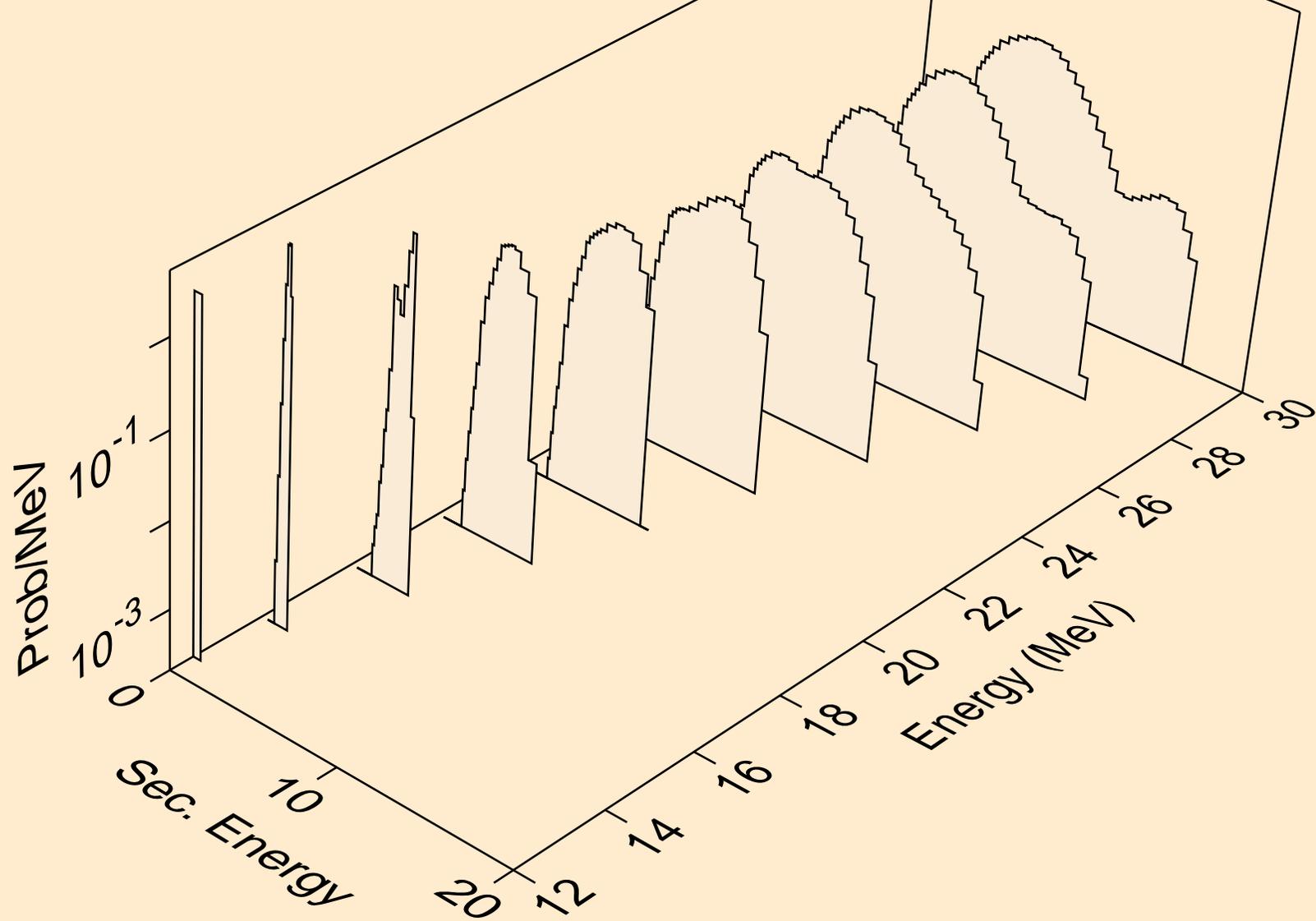
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



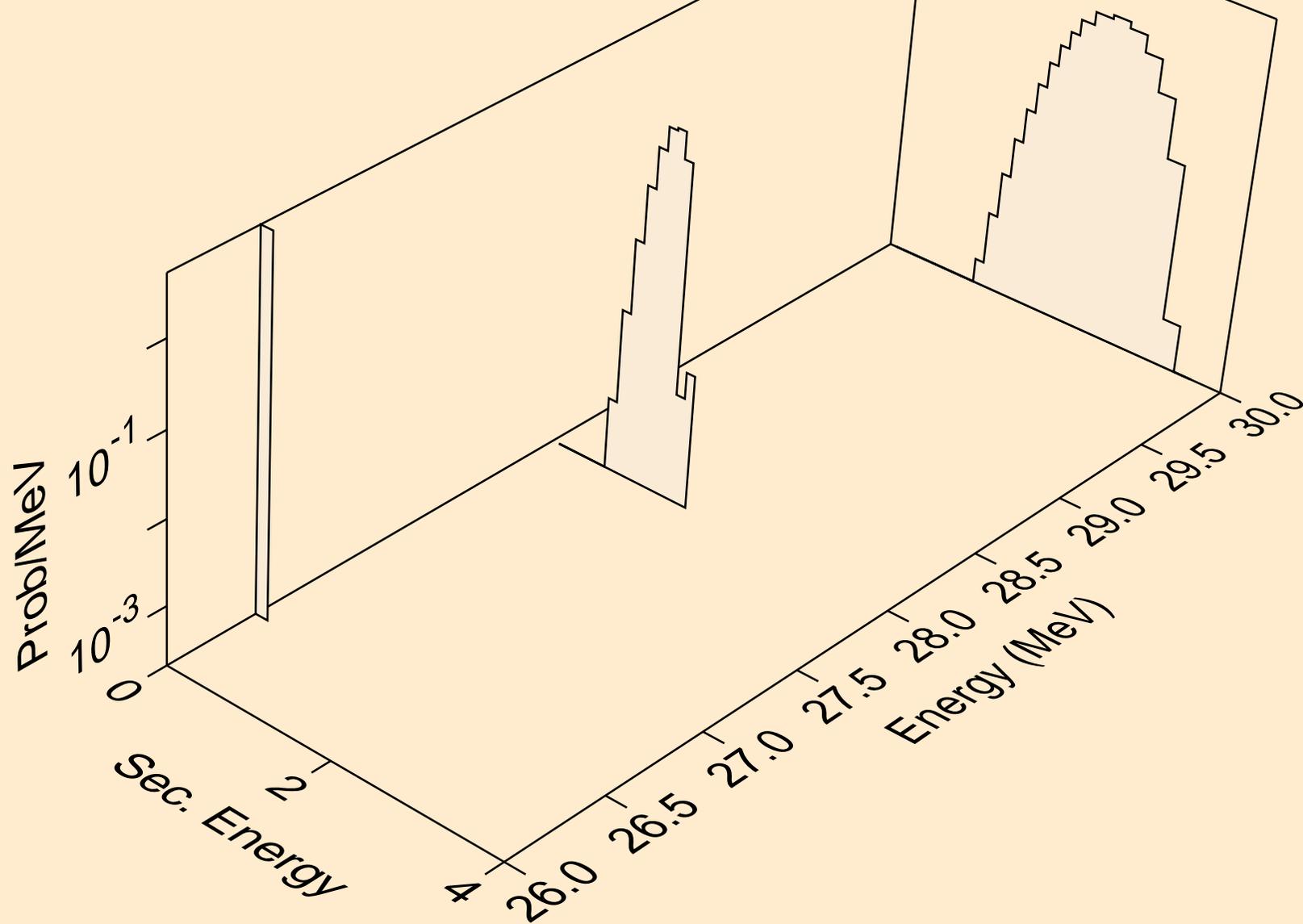
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



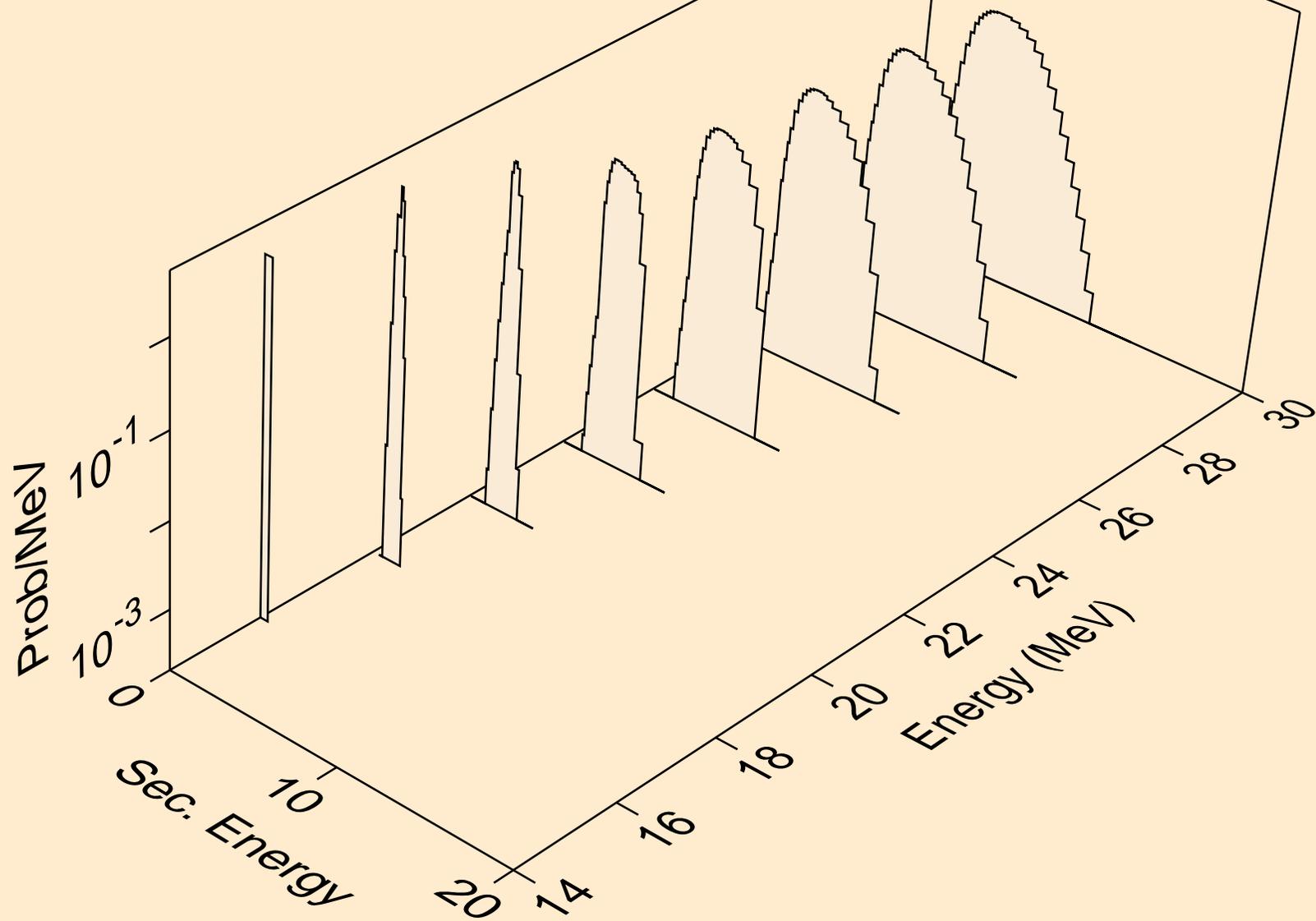
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



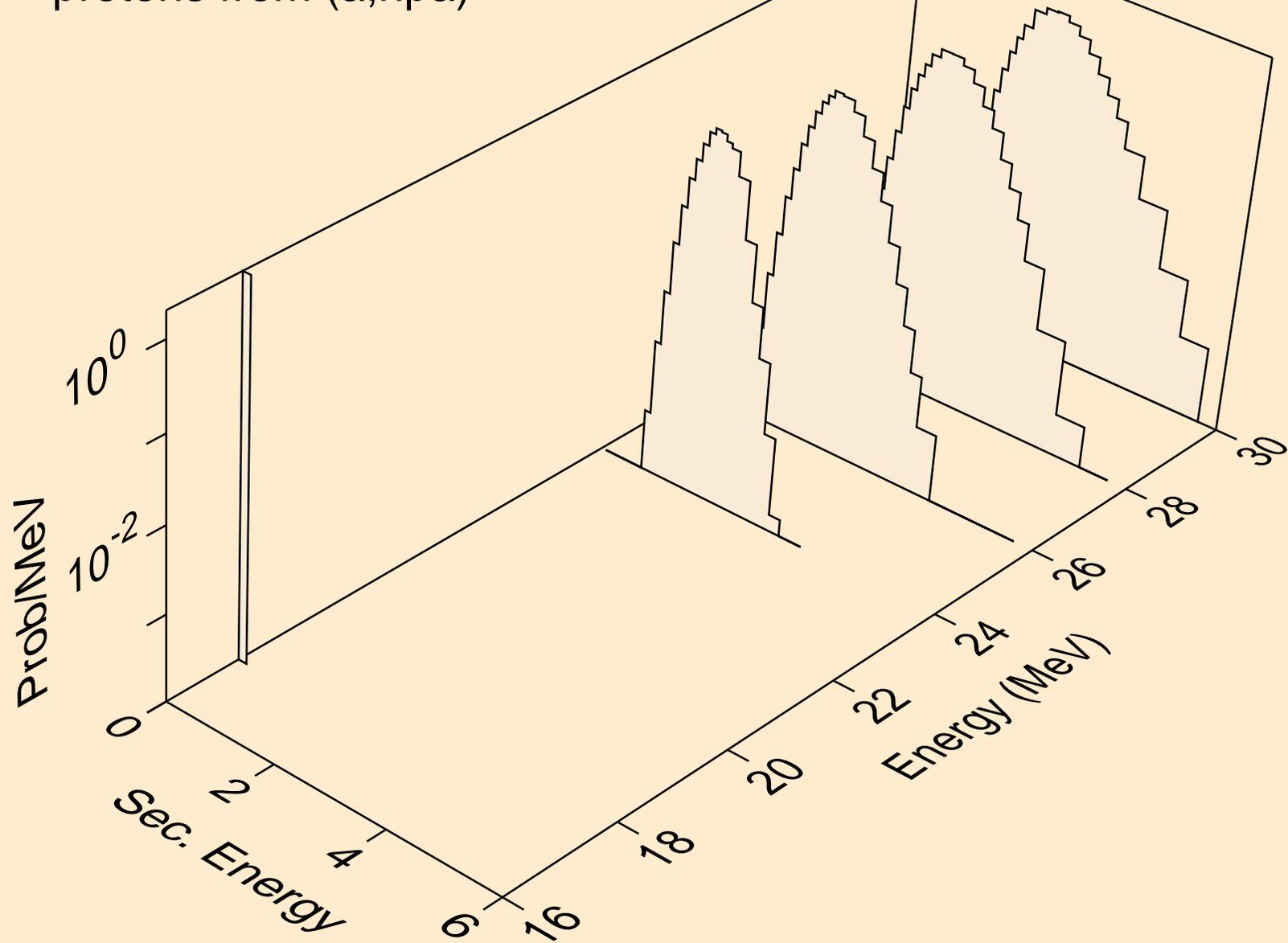
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2np)



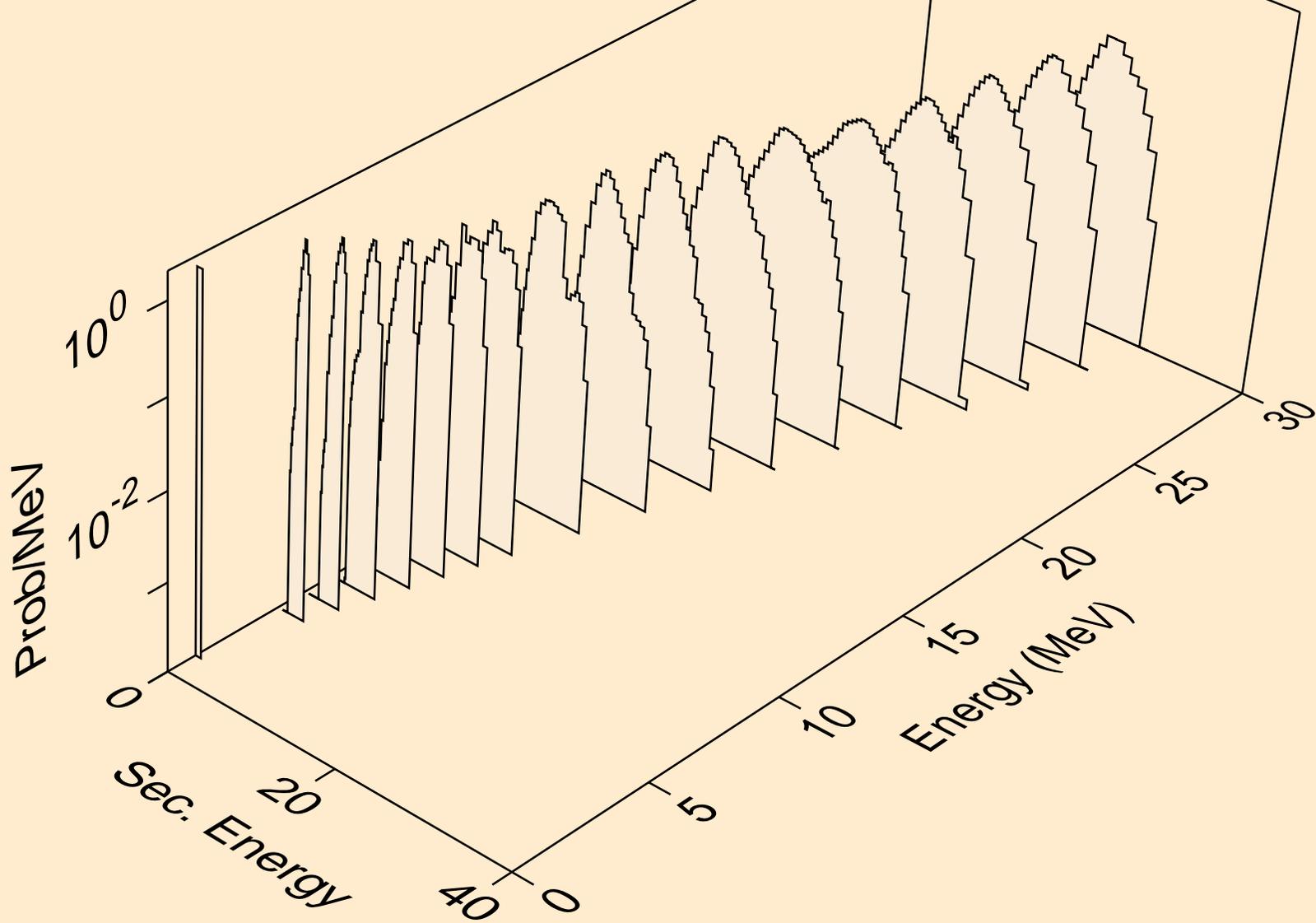
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



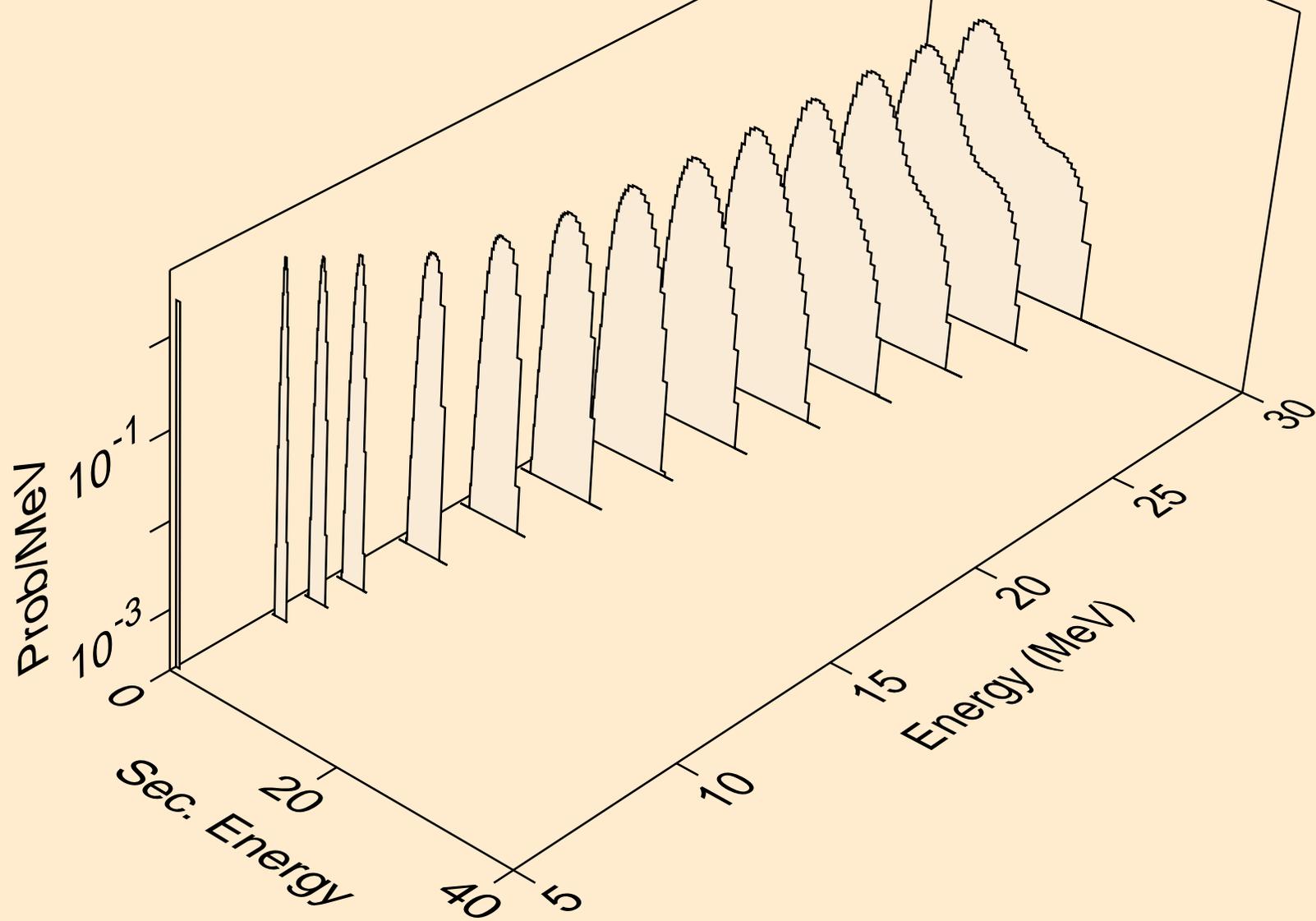
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



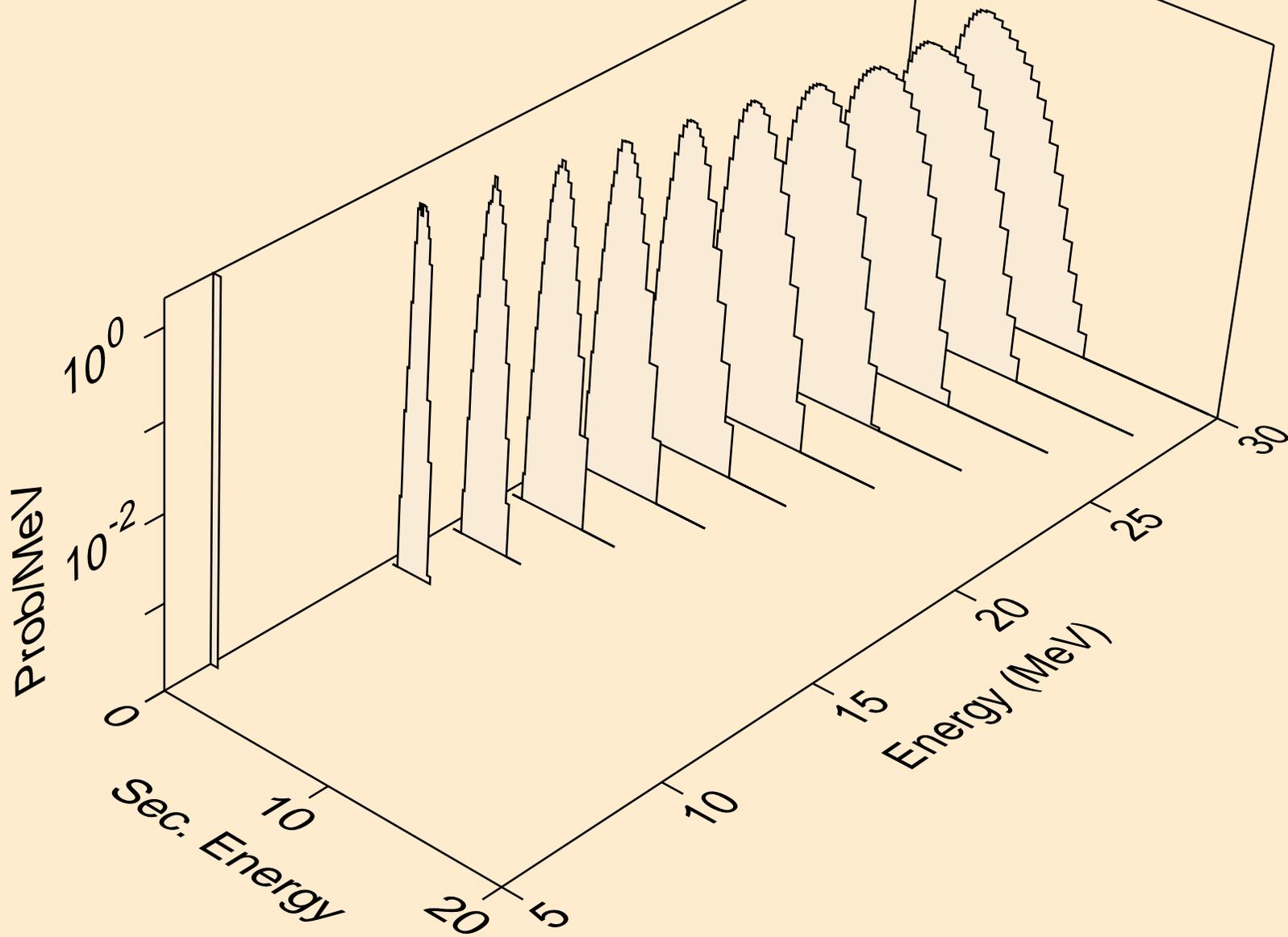
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



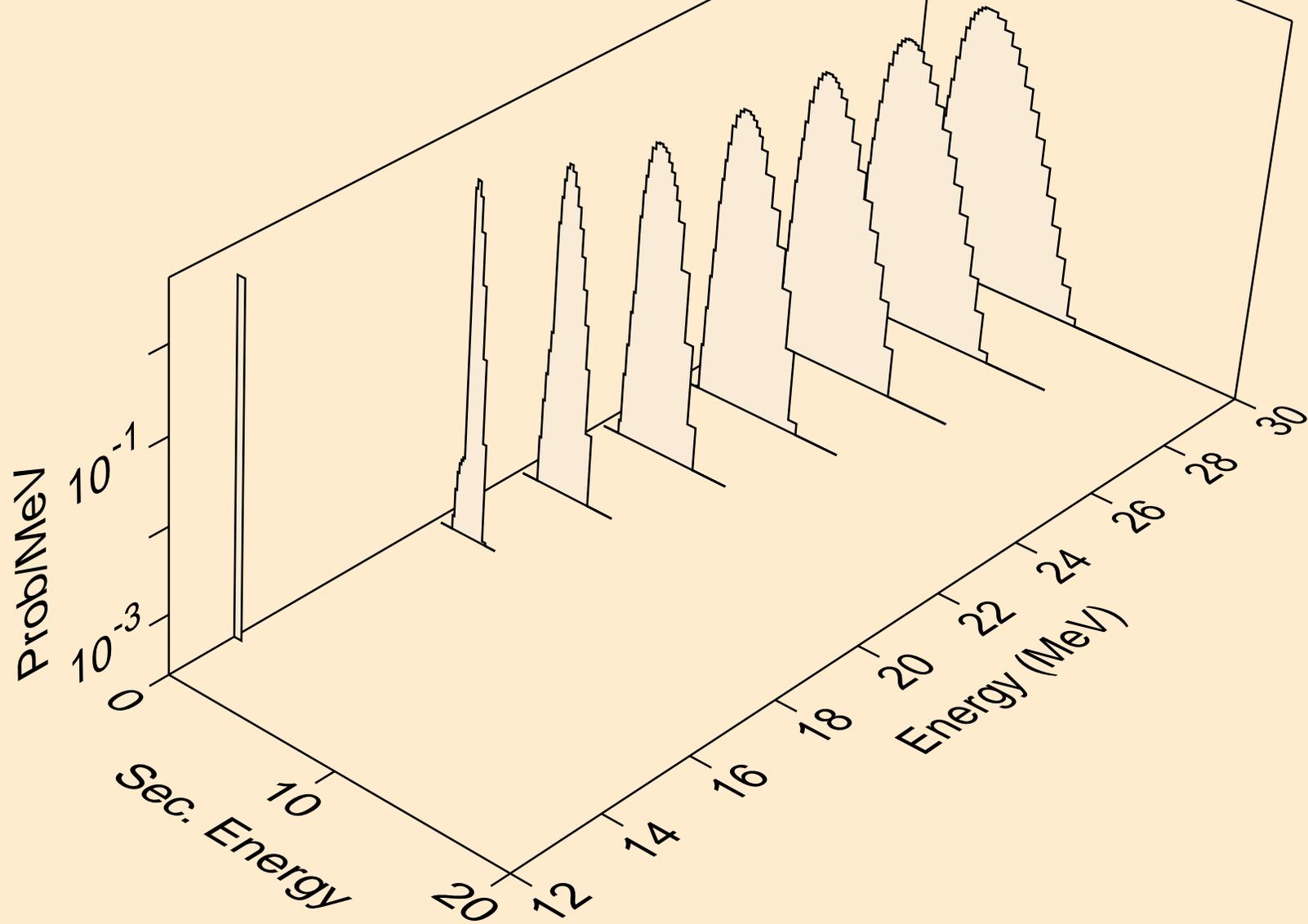
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



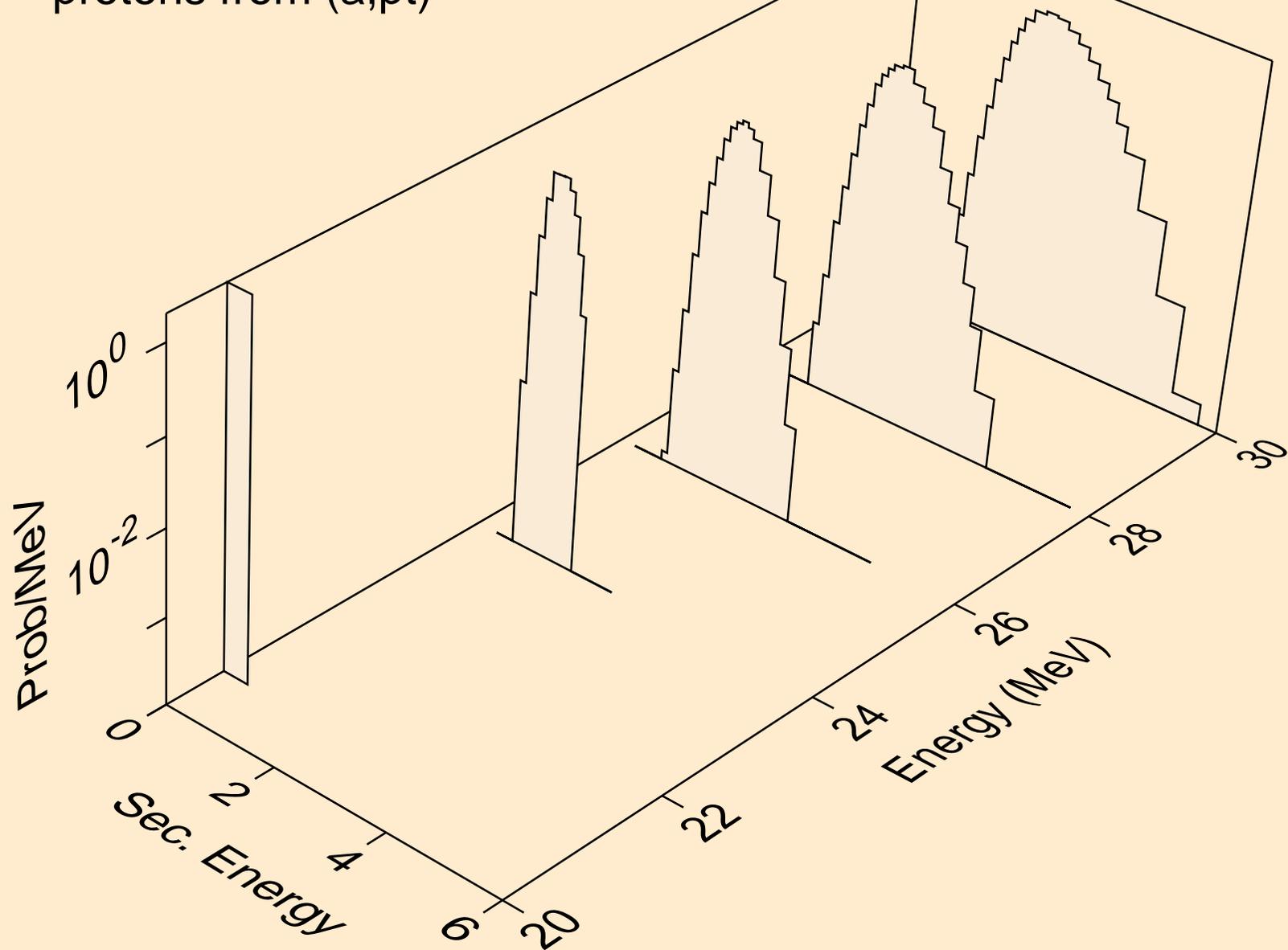
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



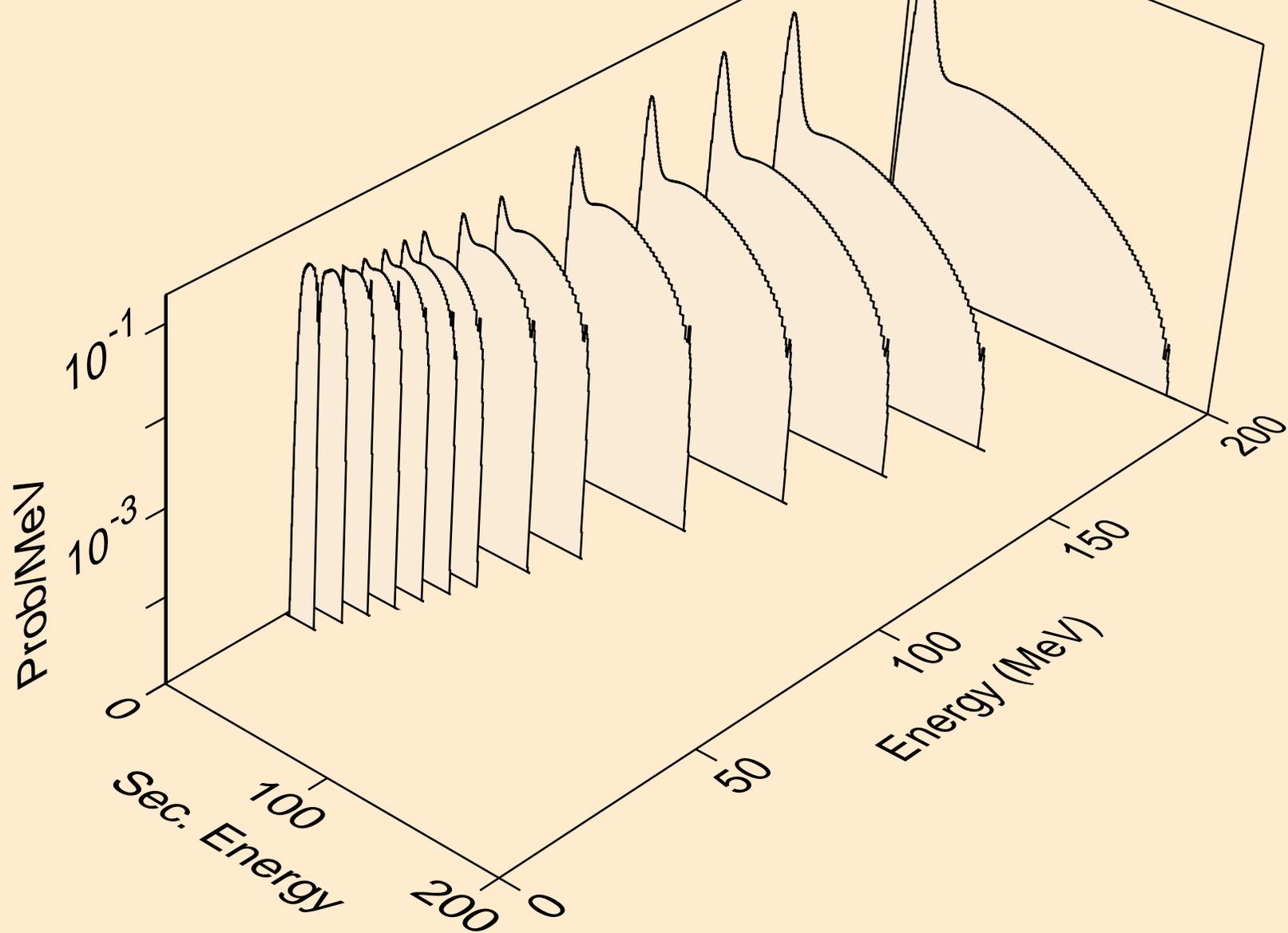
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



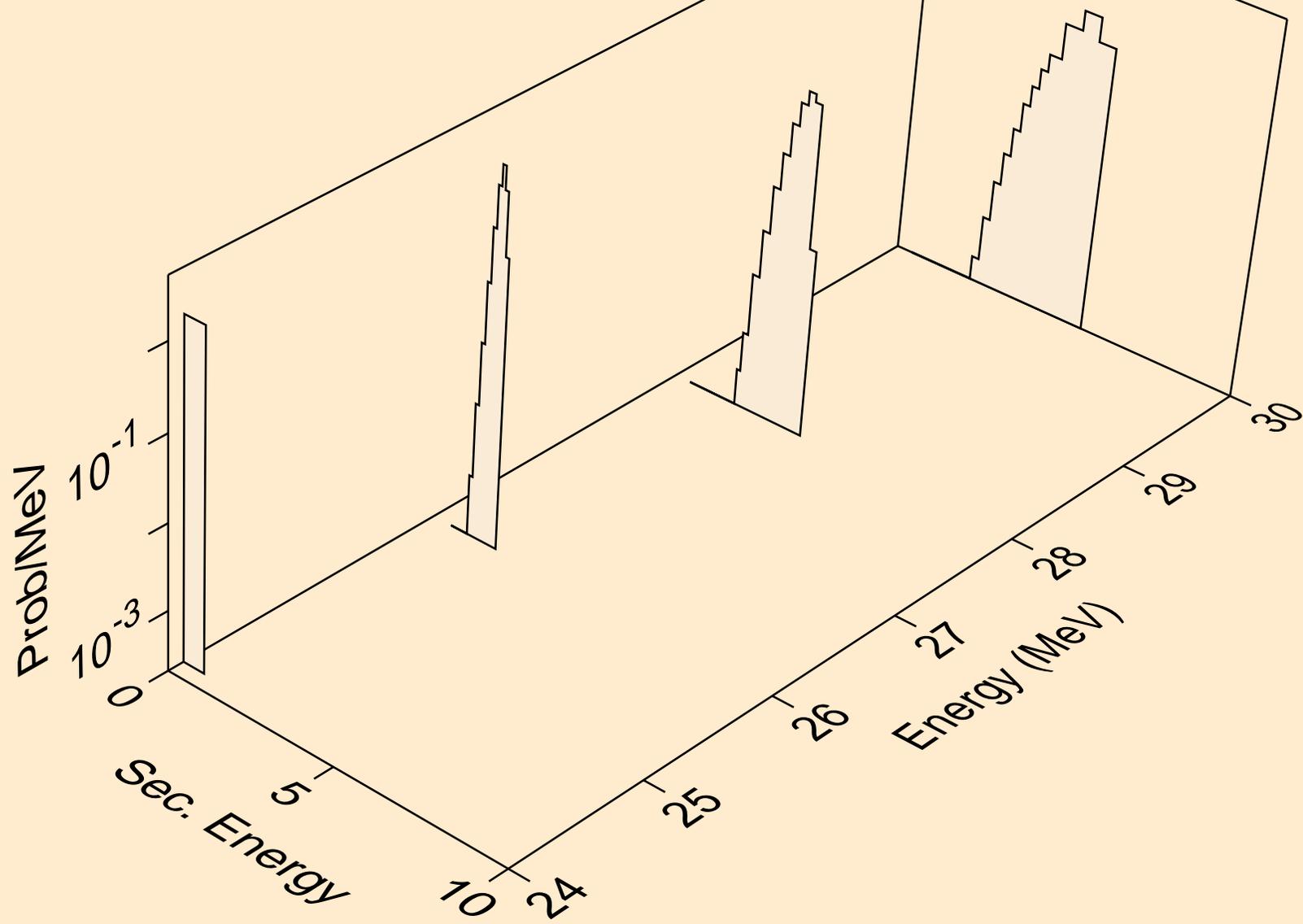
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pt)



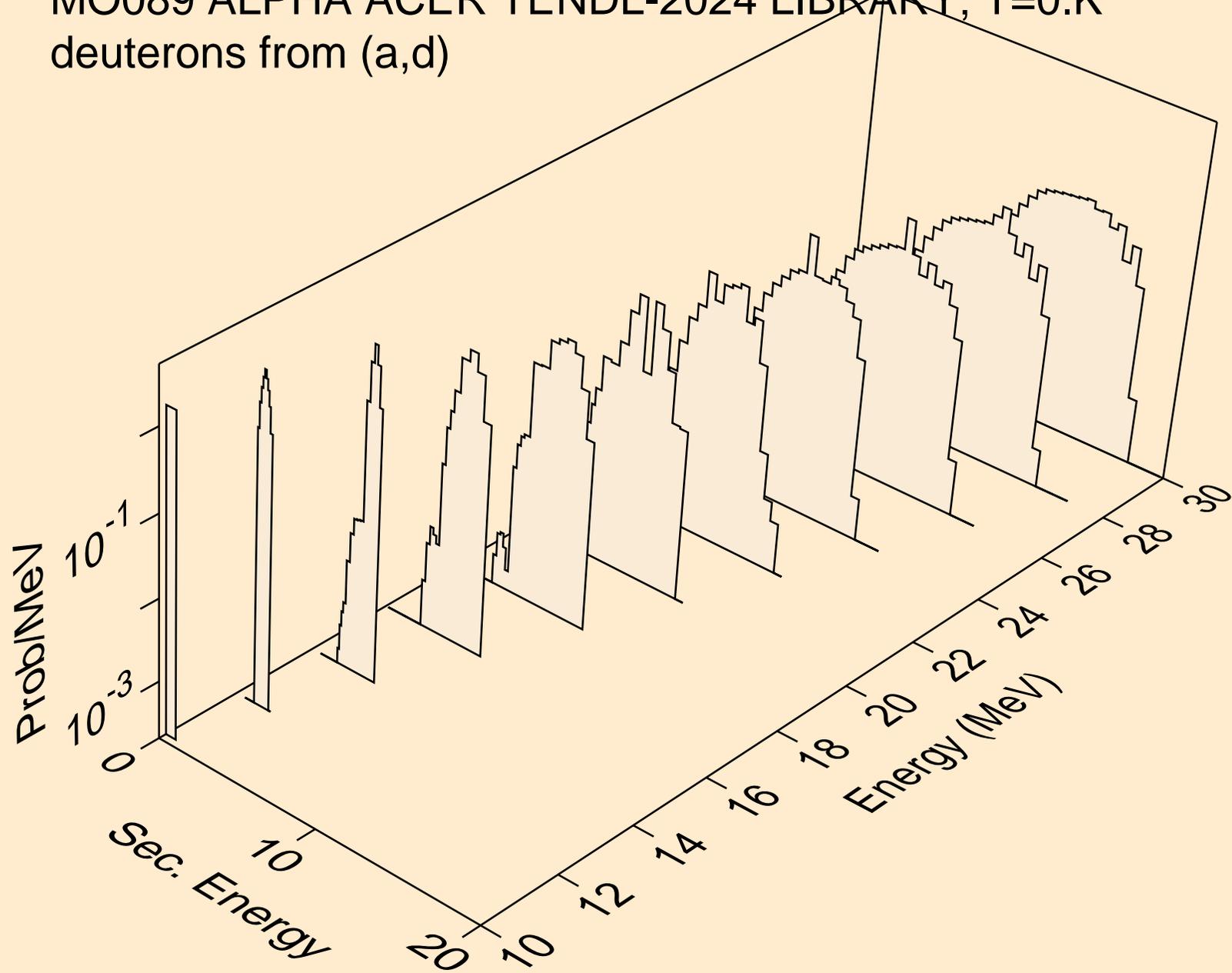
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



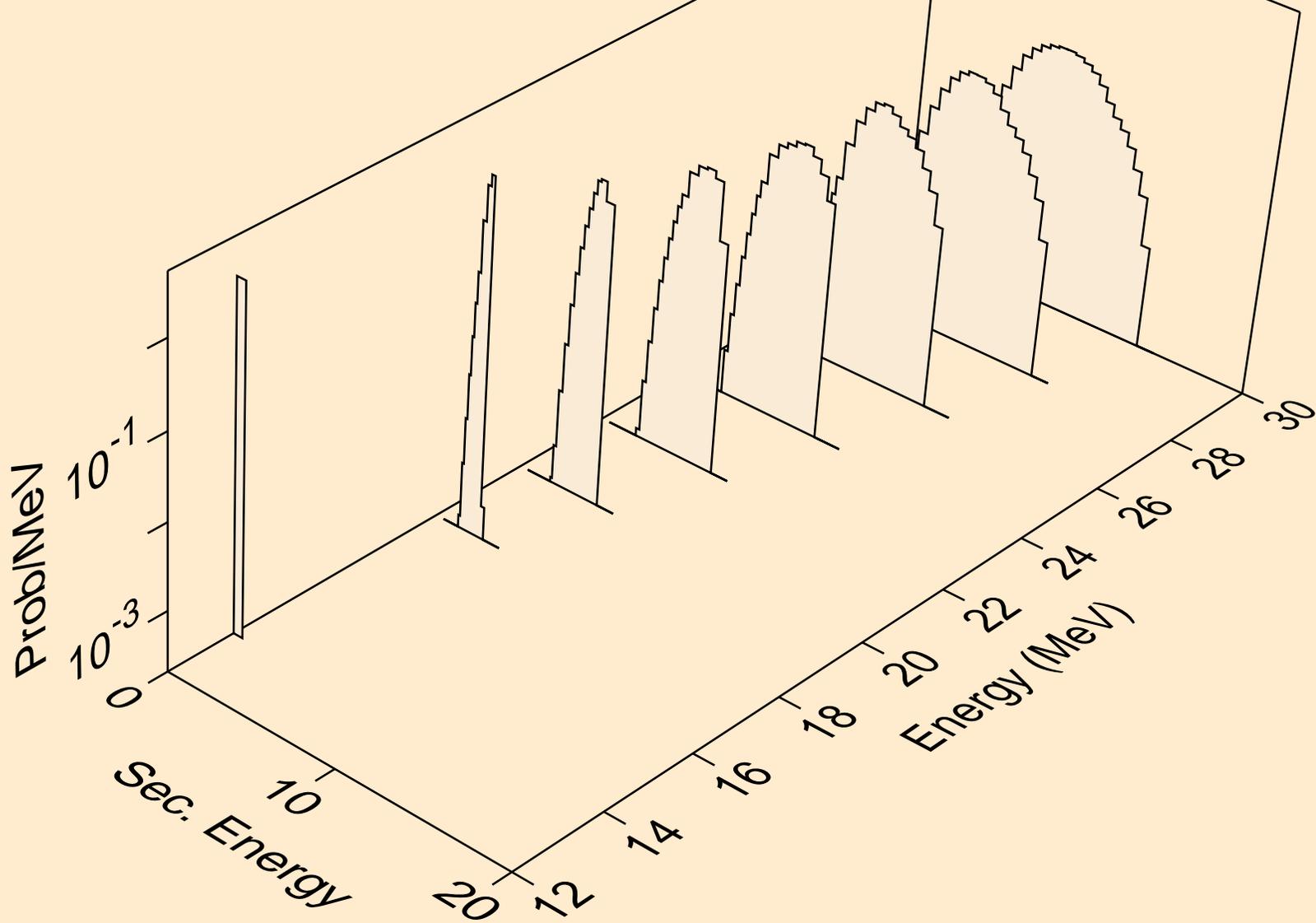
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



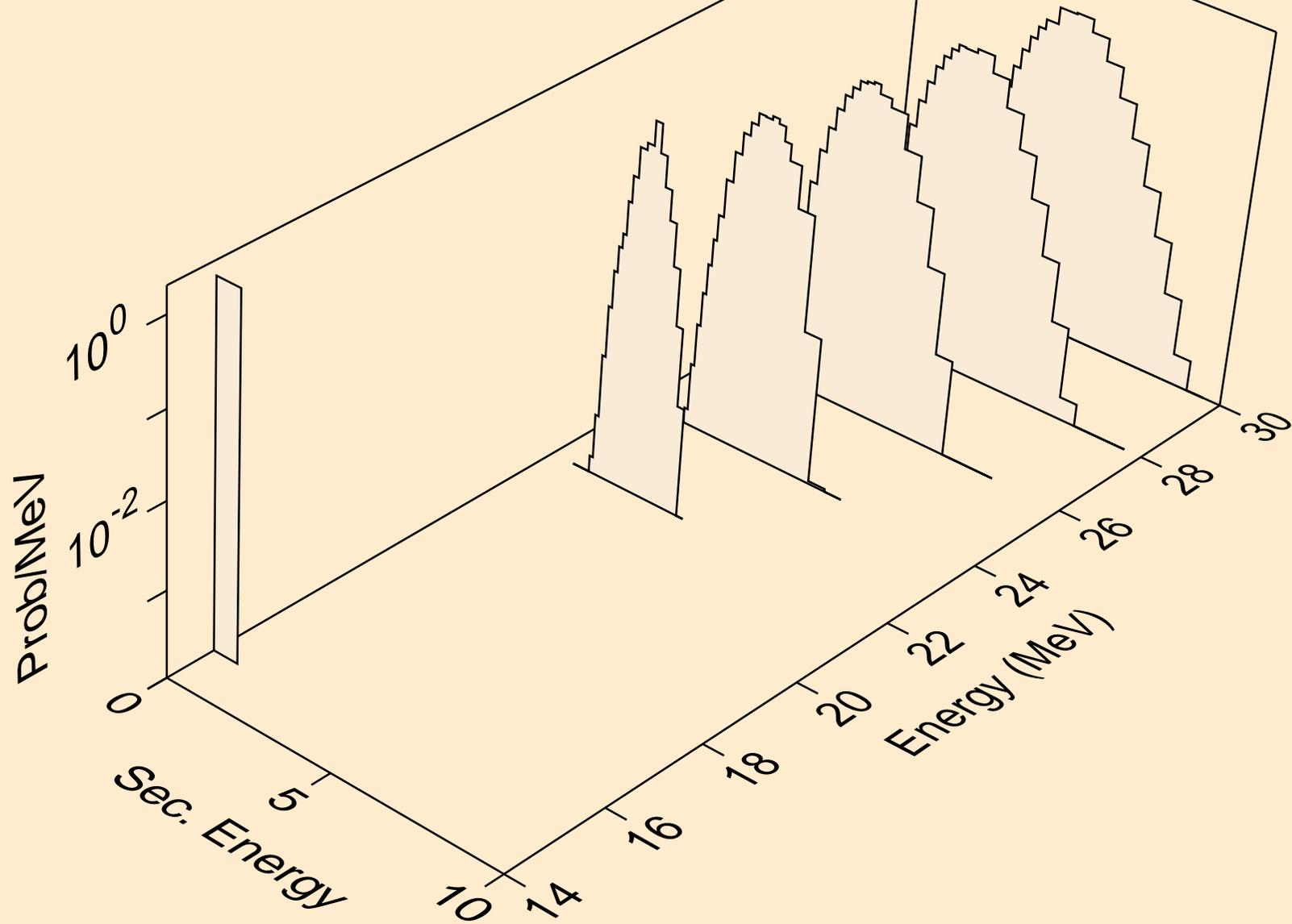
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



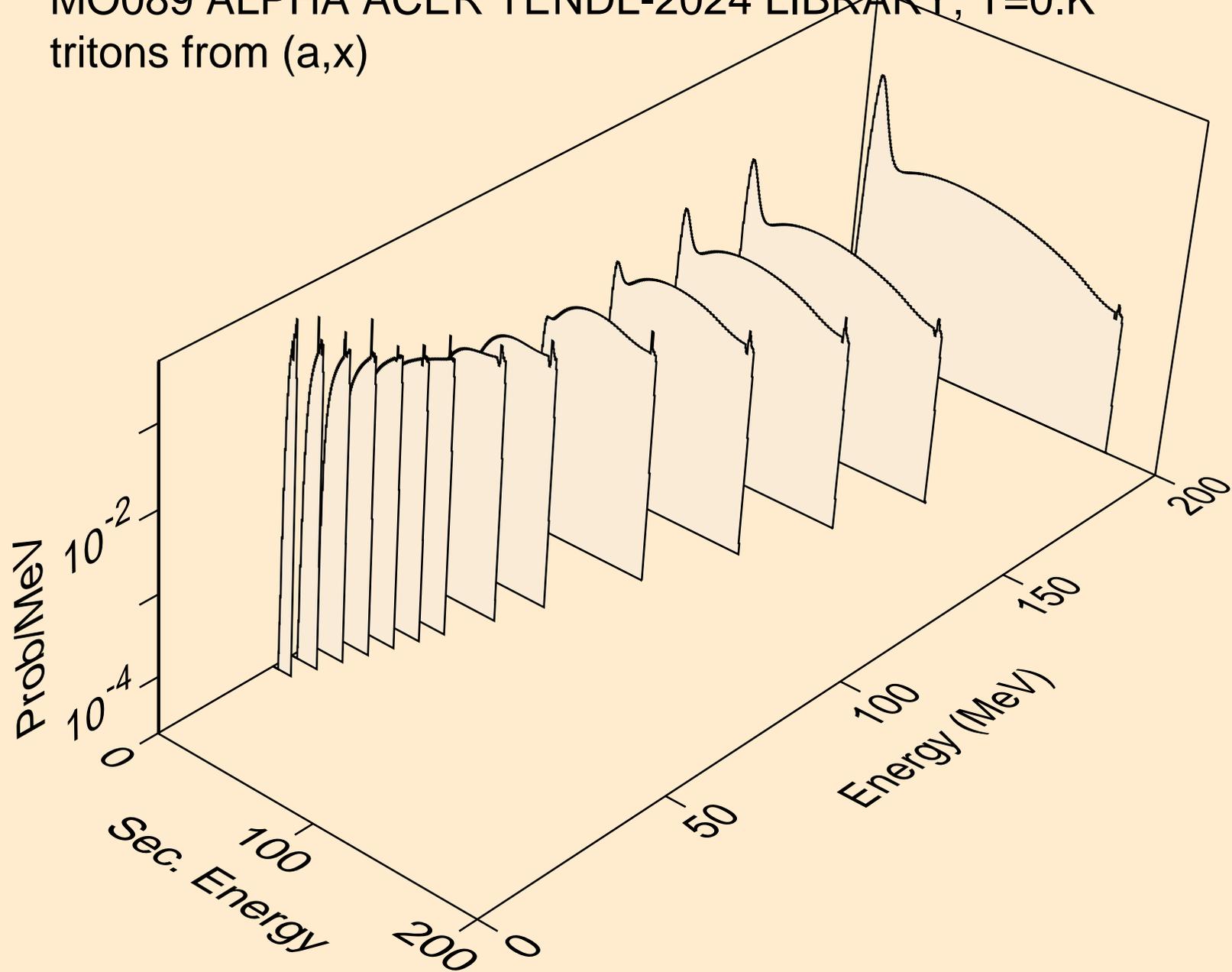
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



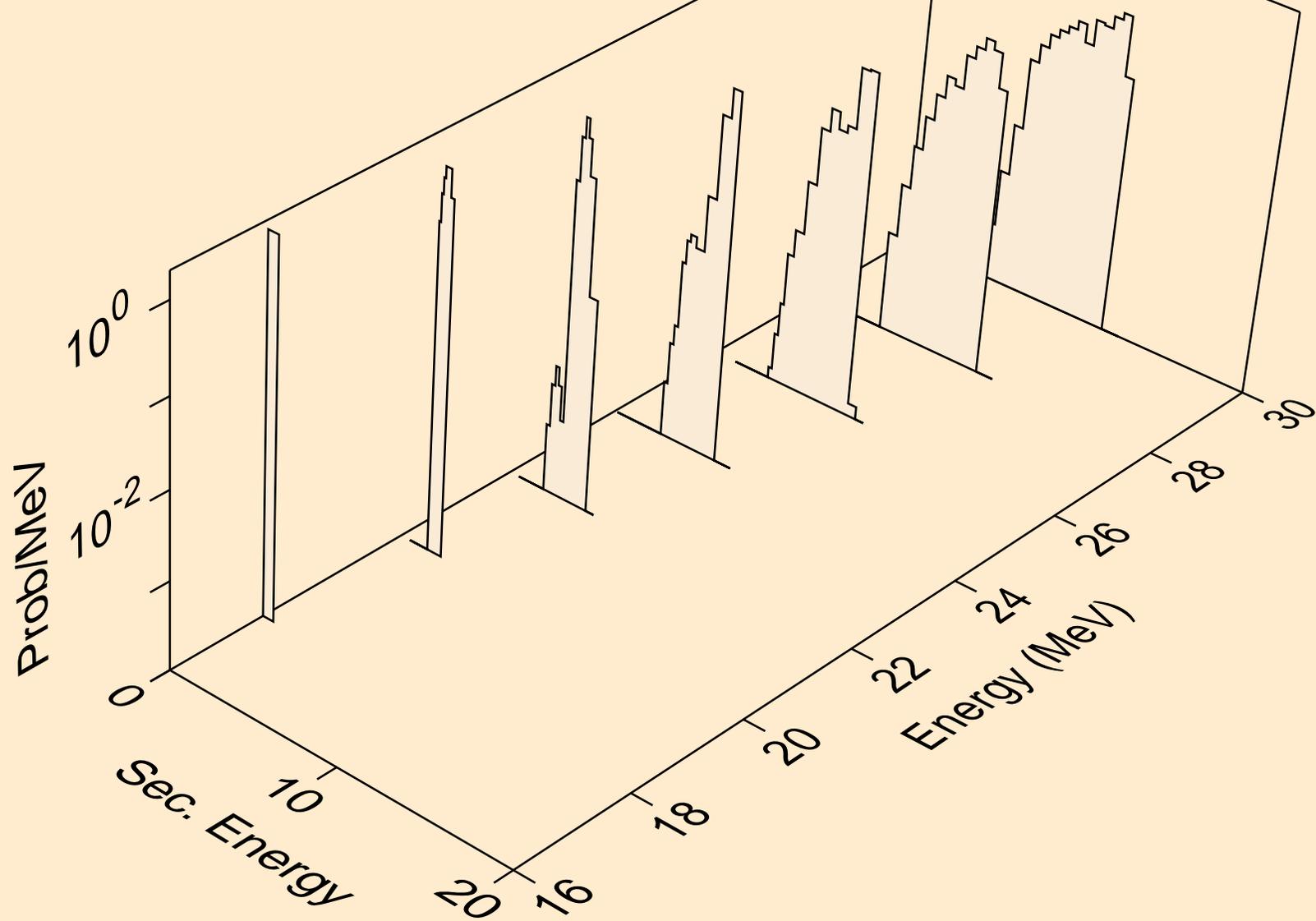
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



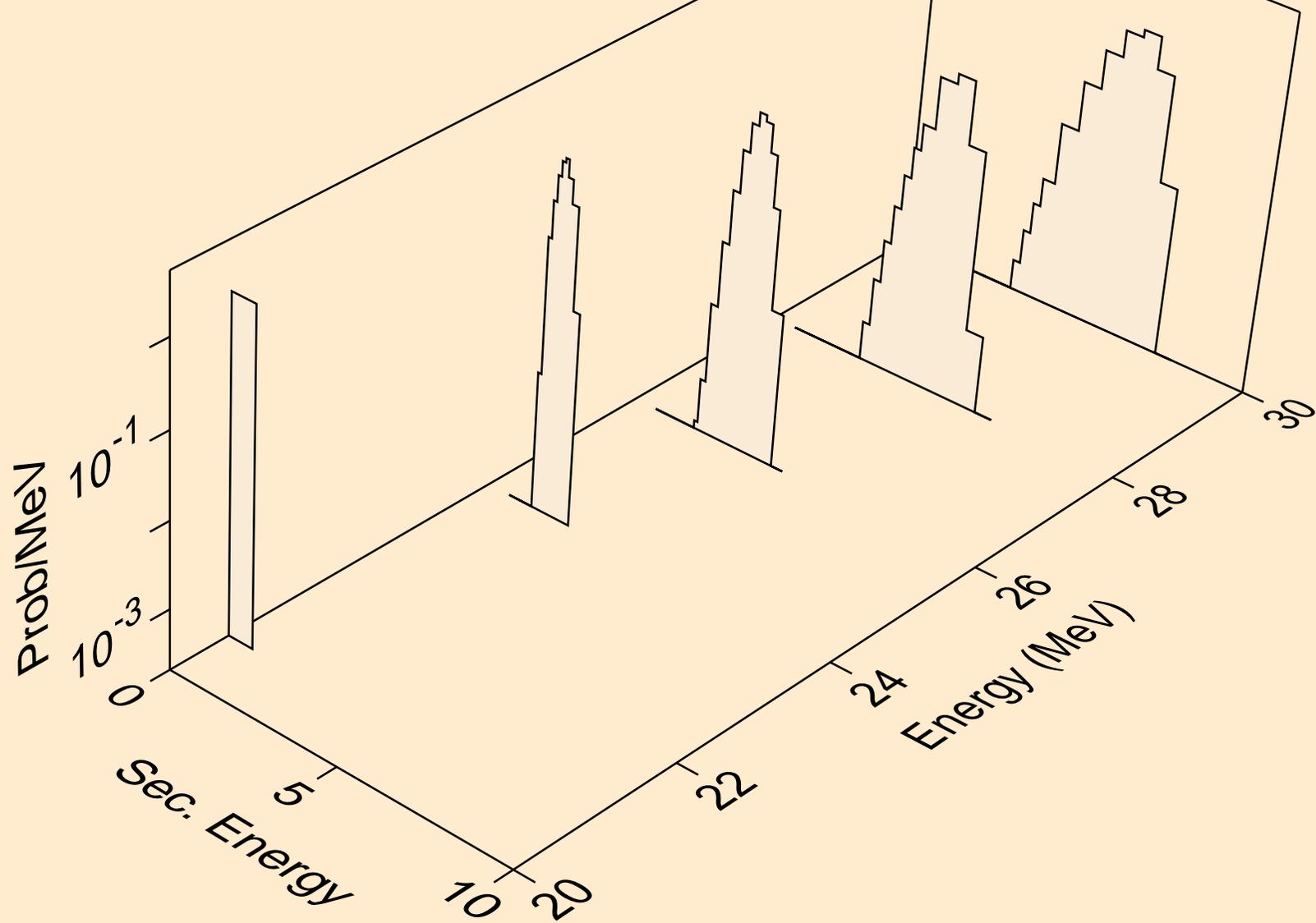
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



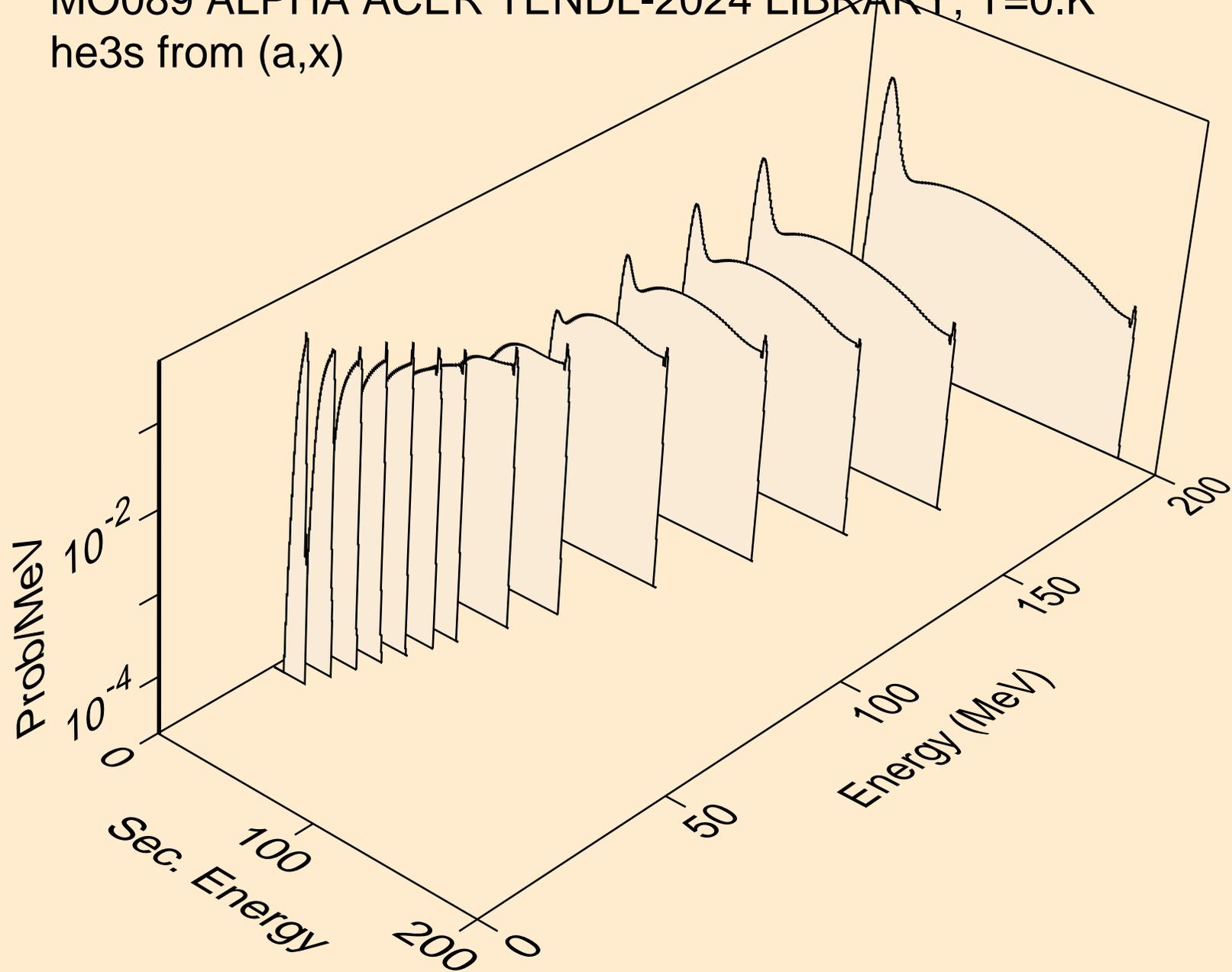
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



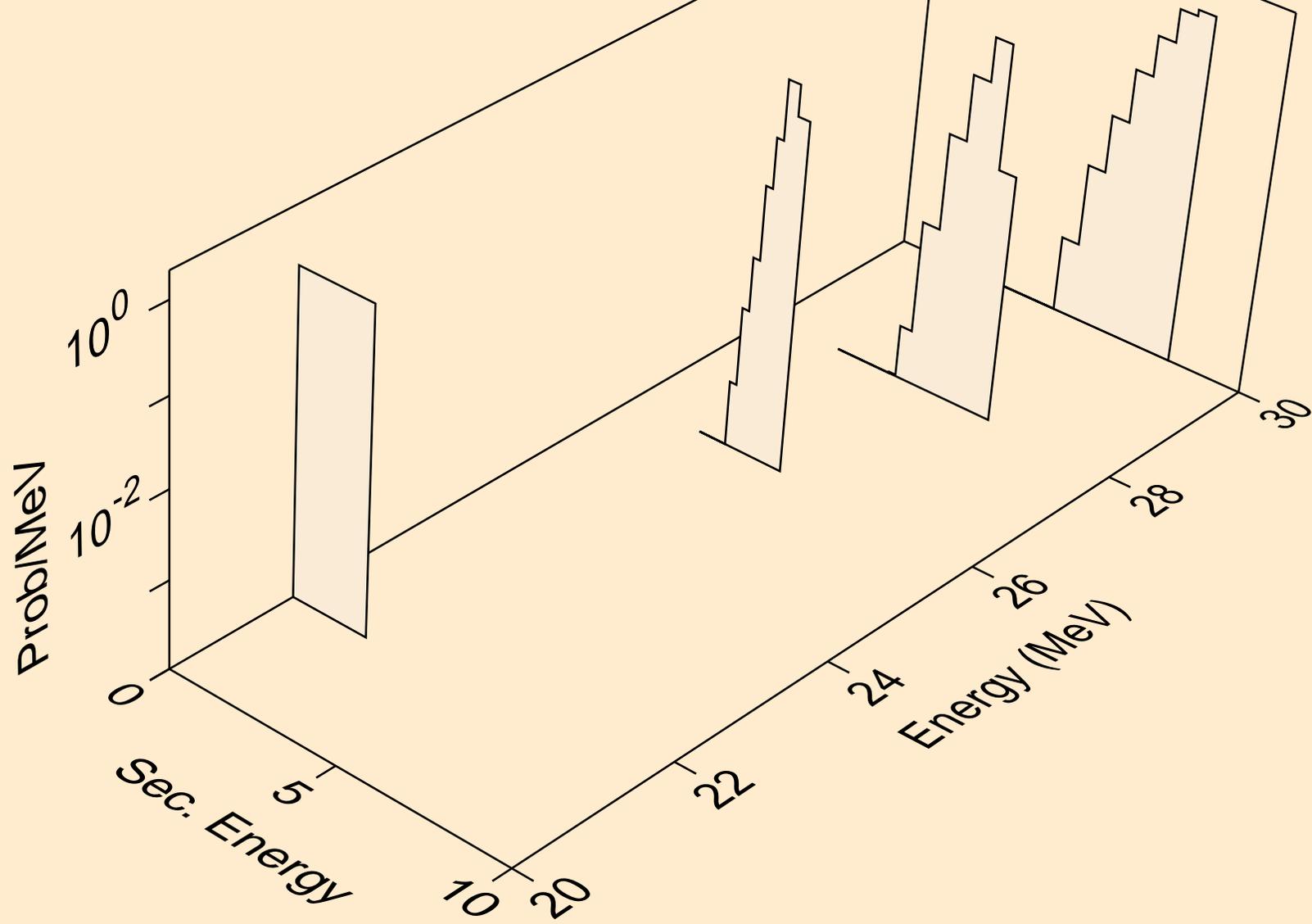
MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,pt)



MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,n*)he3



MO089 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

