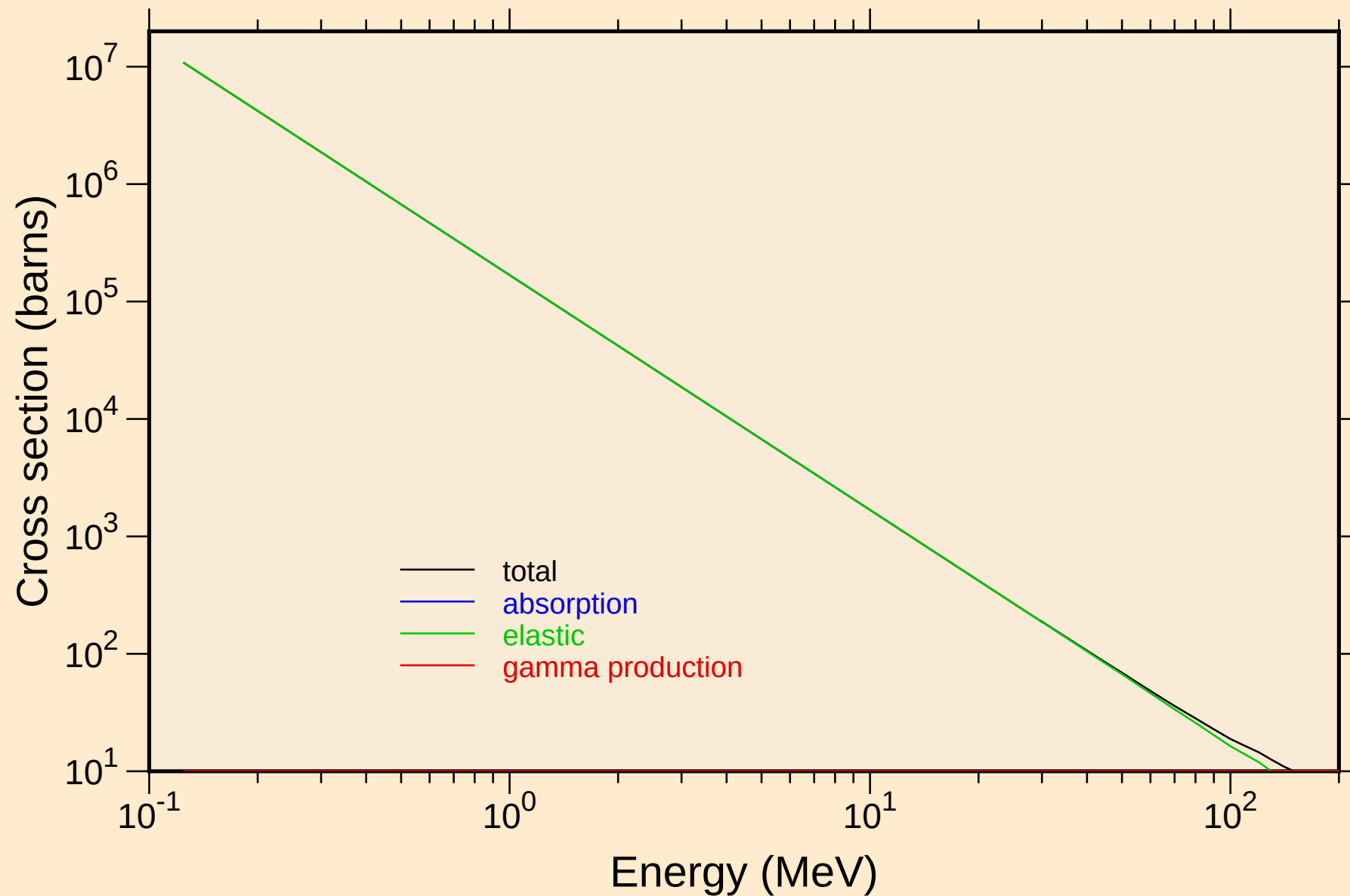


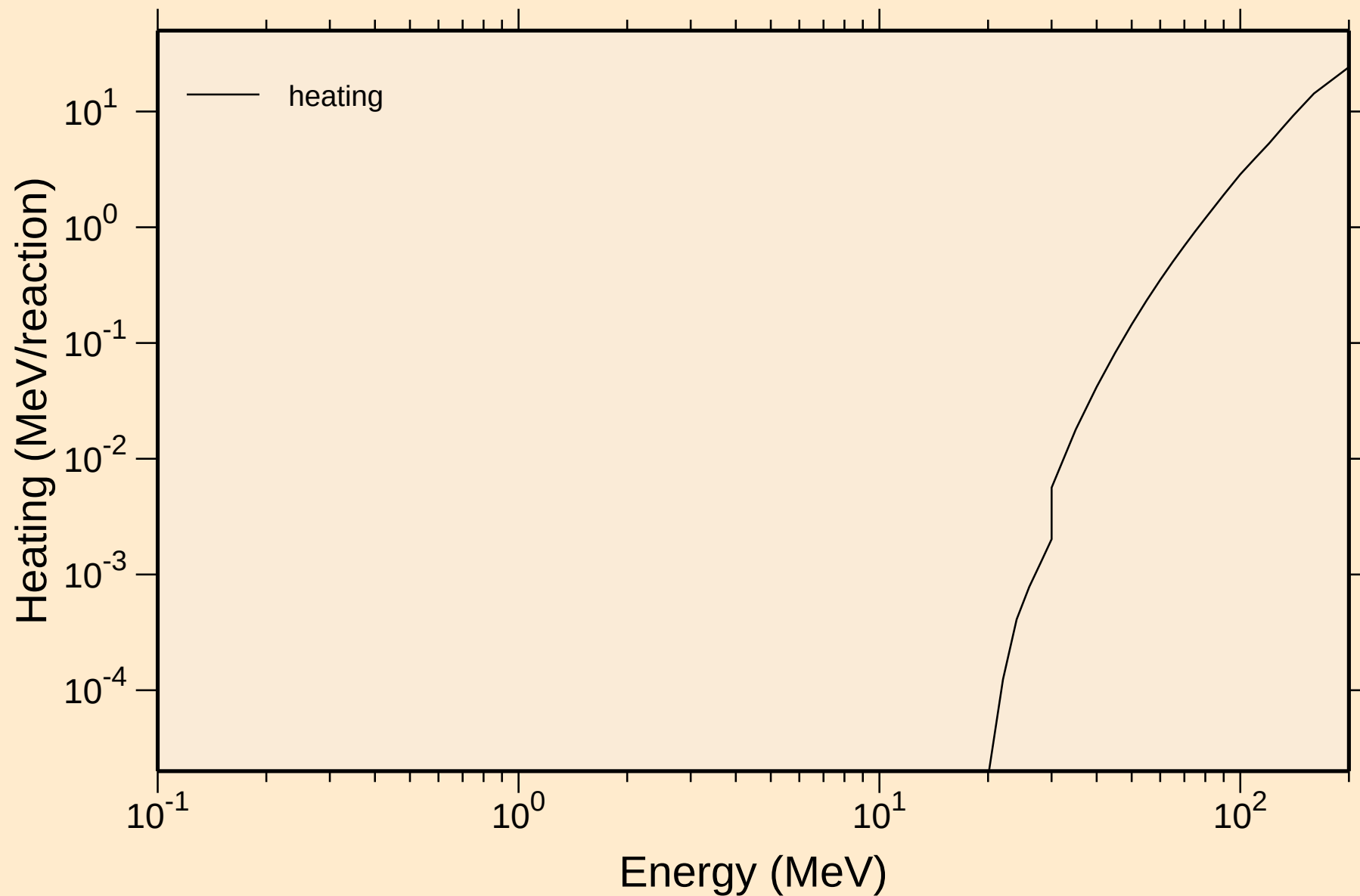
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



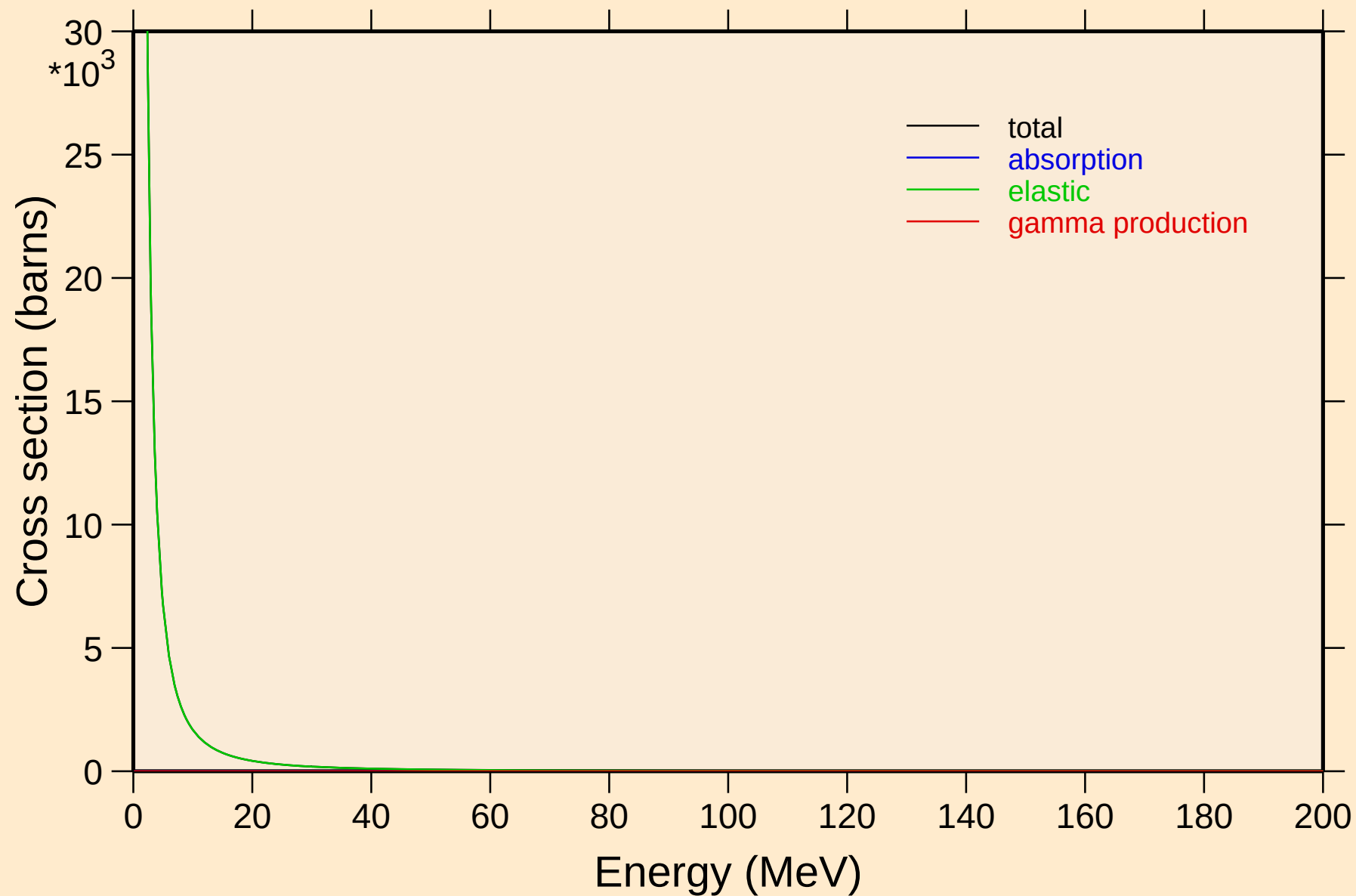
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



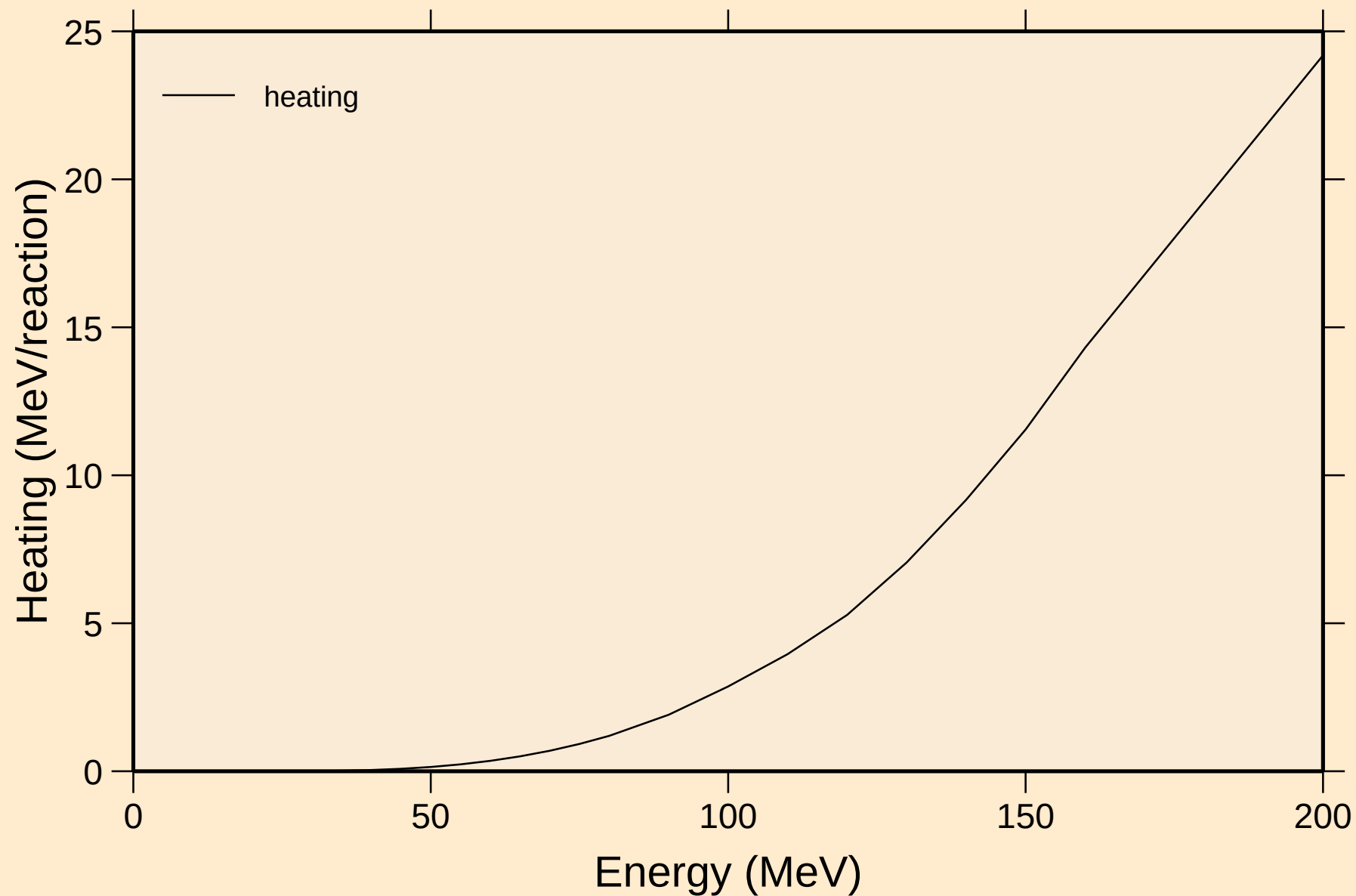
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



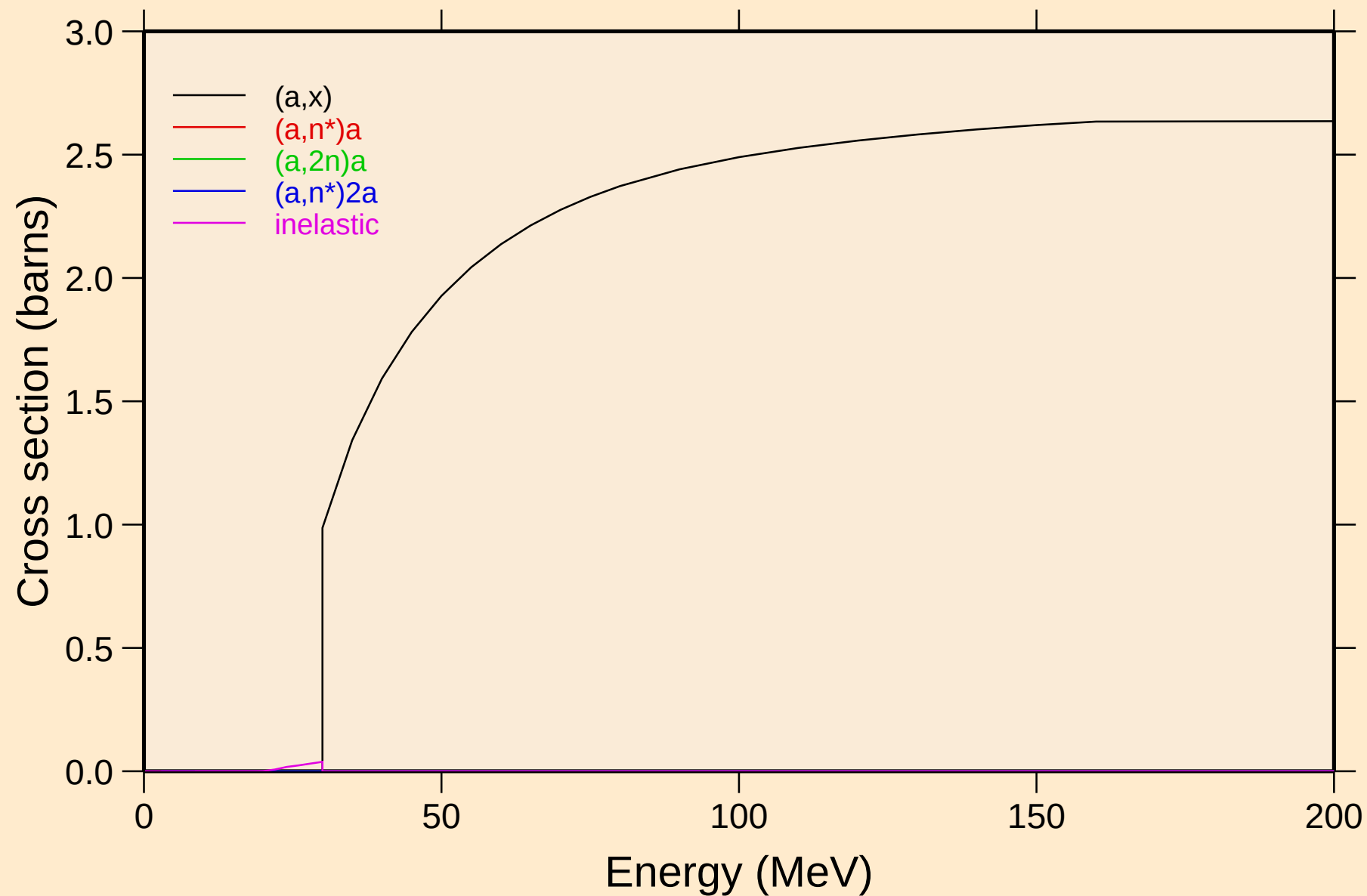
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



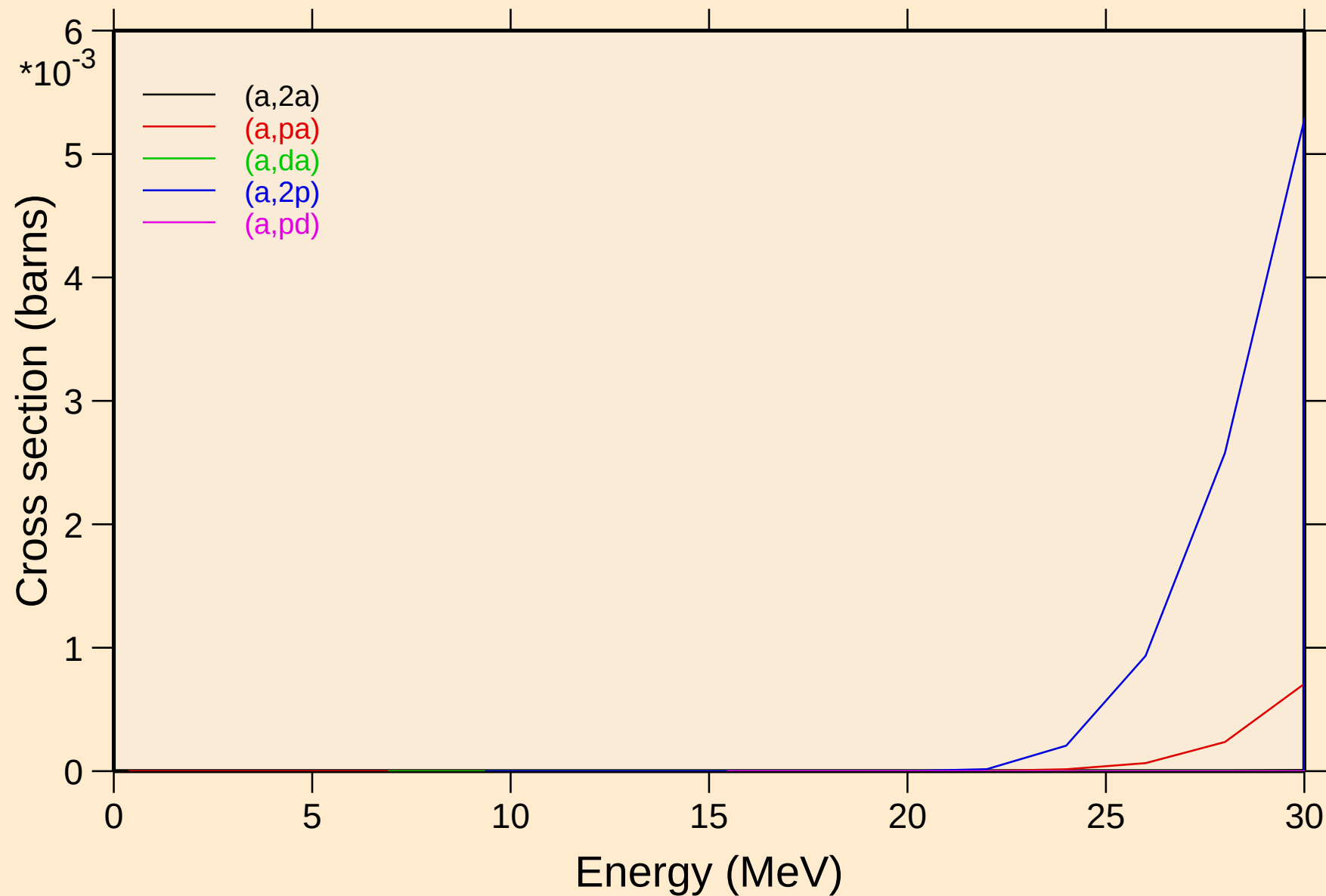
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



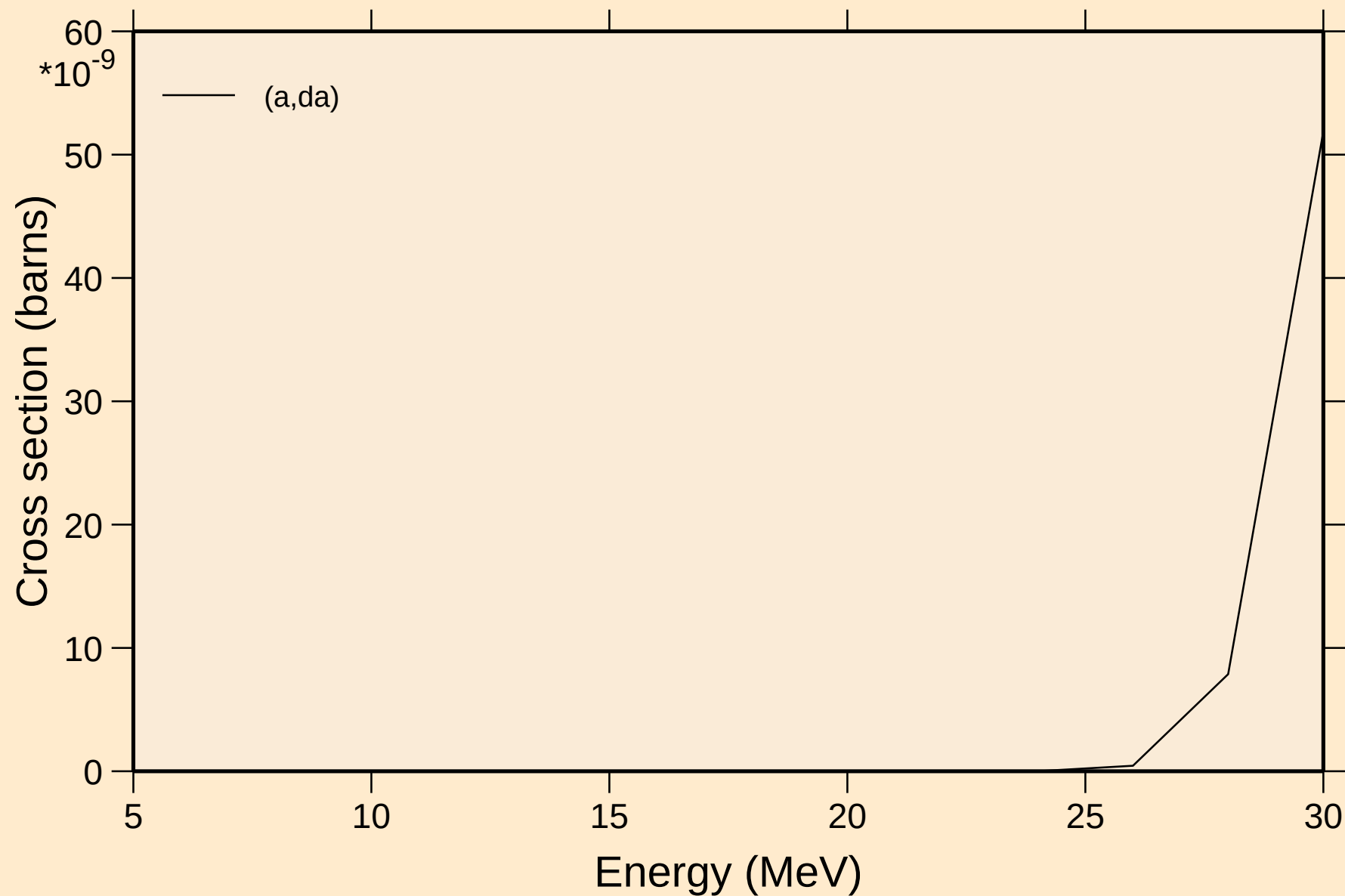
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

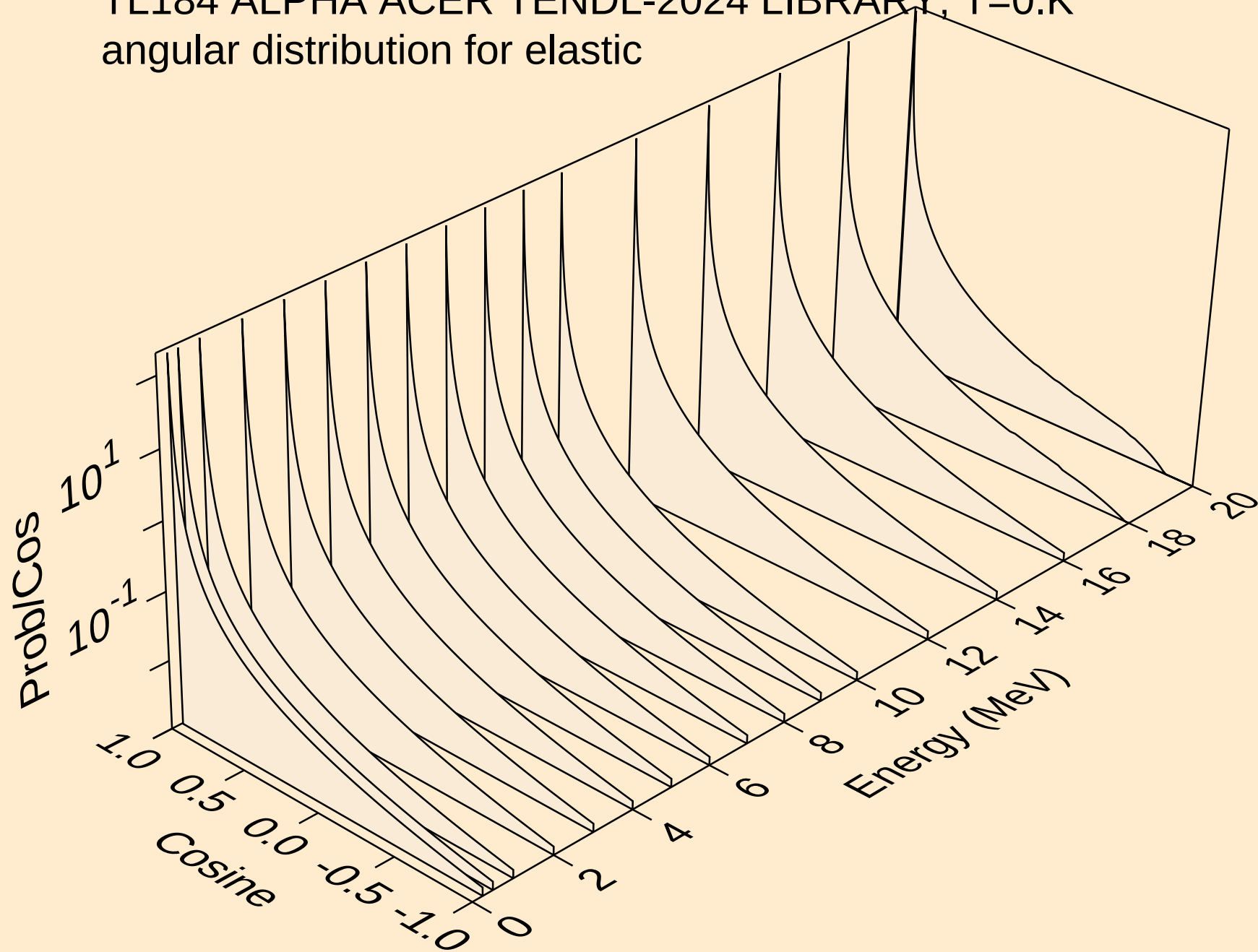


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

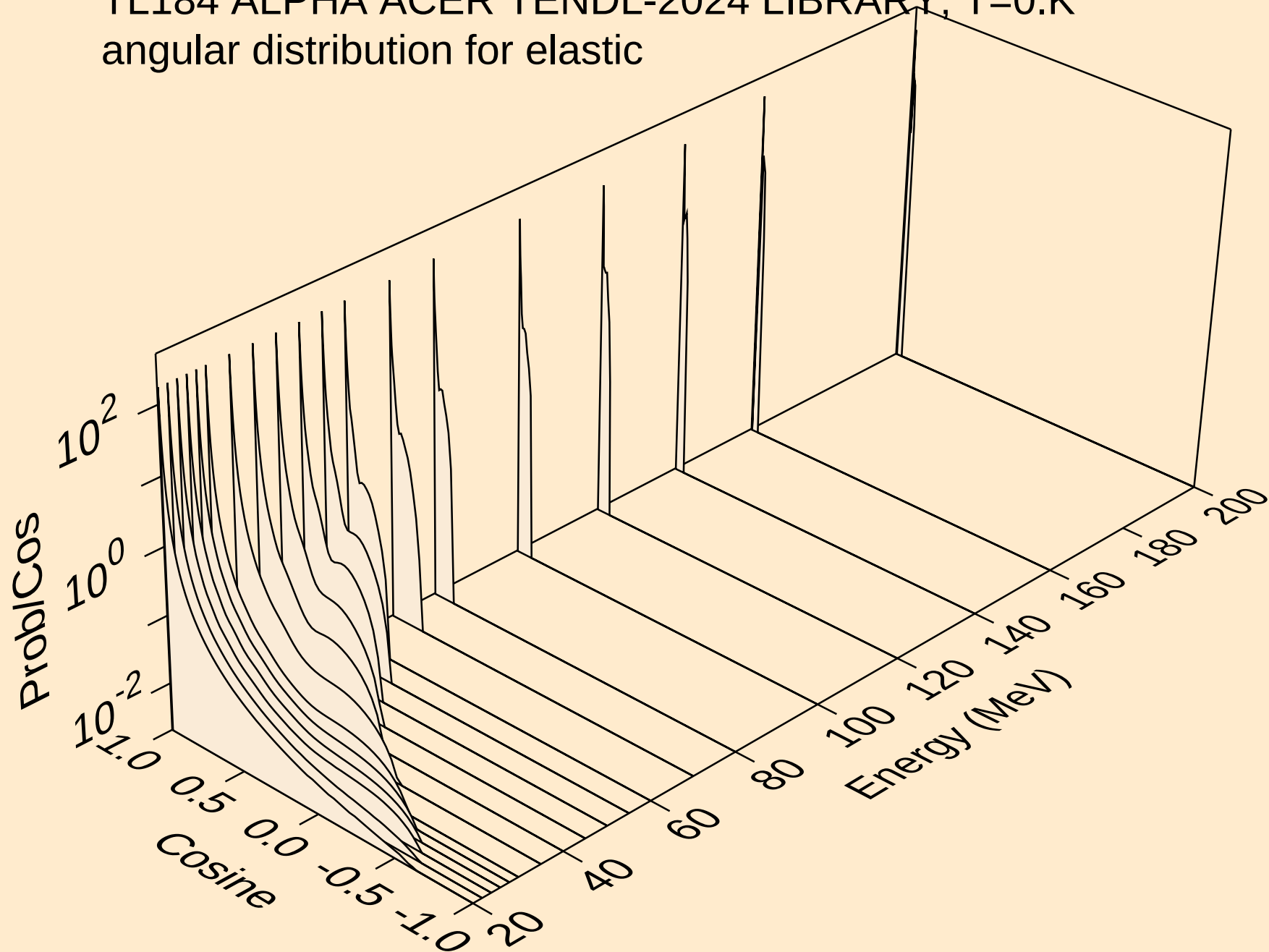
Threshold reactions



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

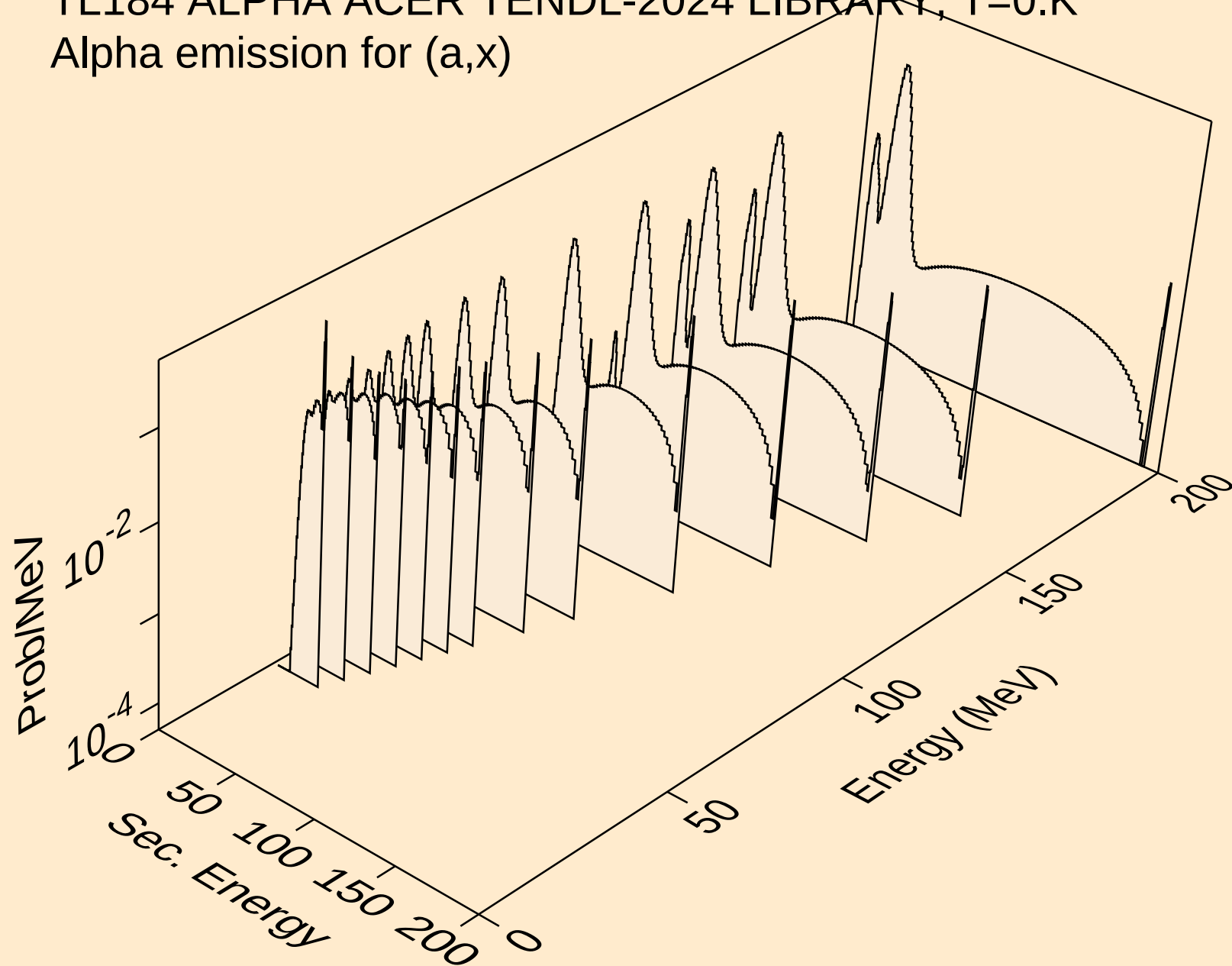


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



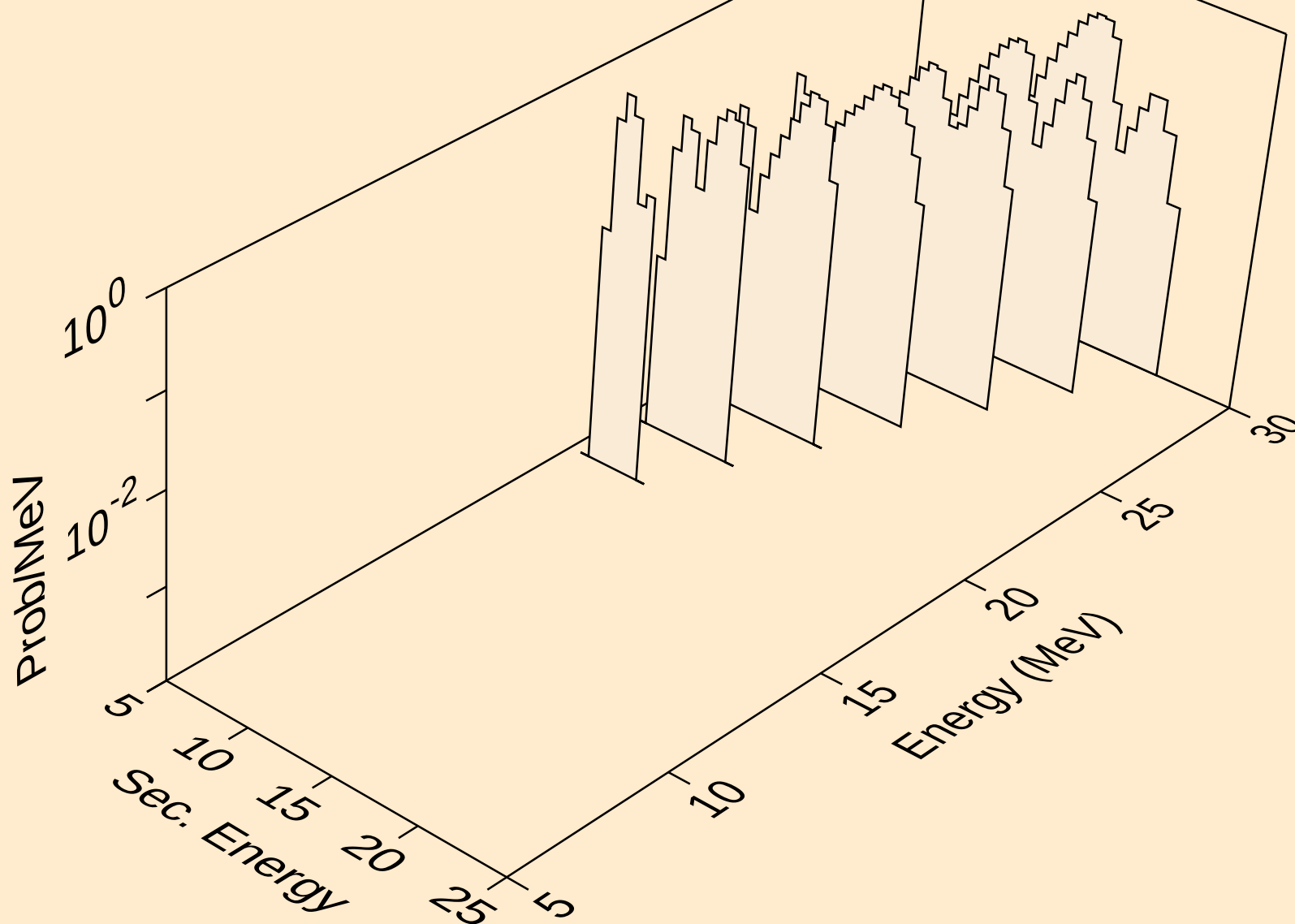
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



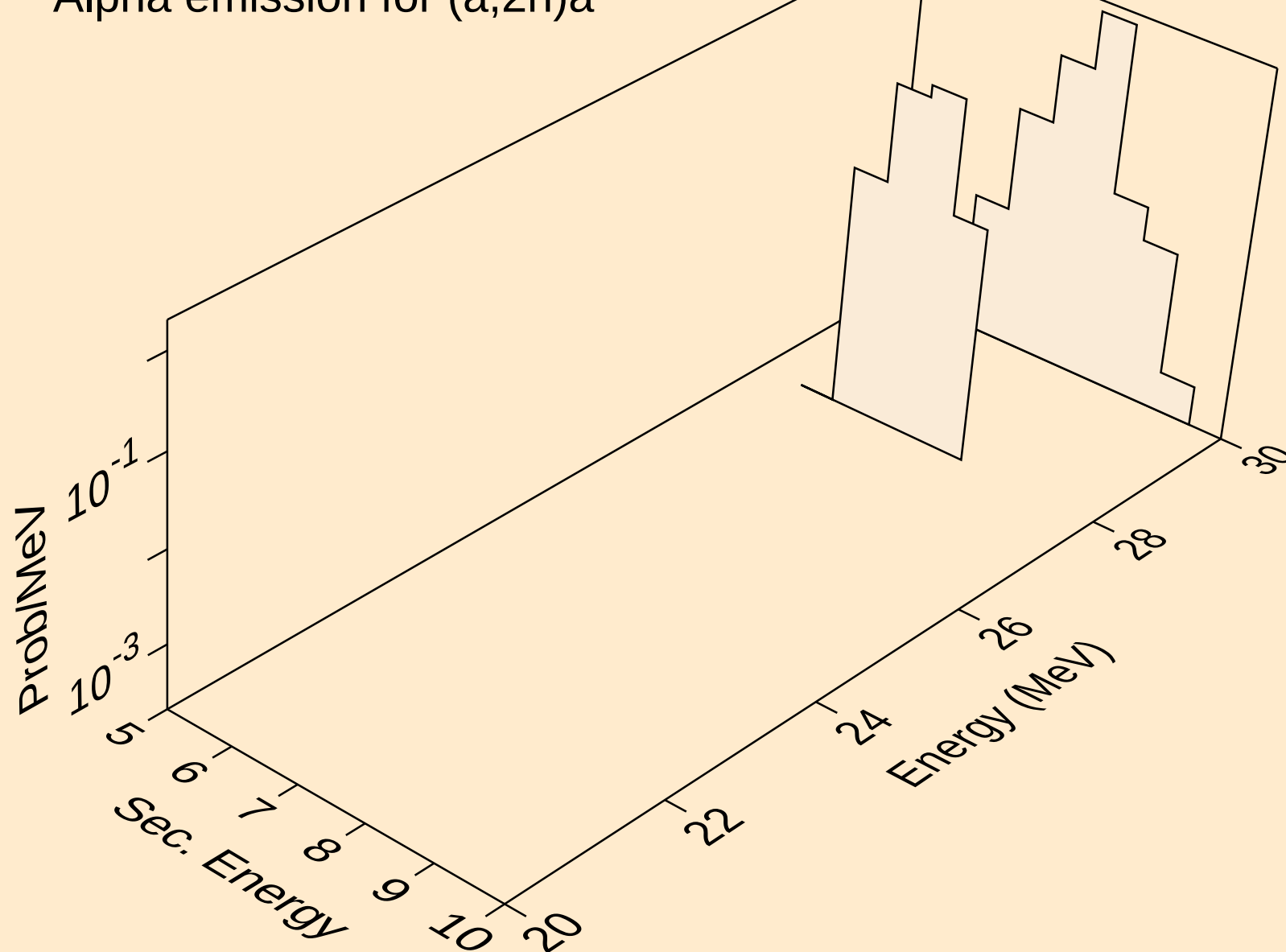
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



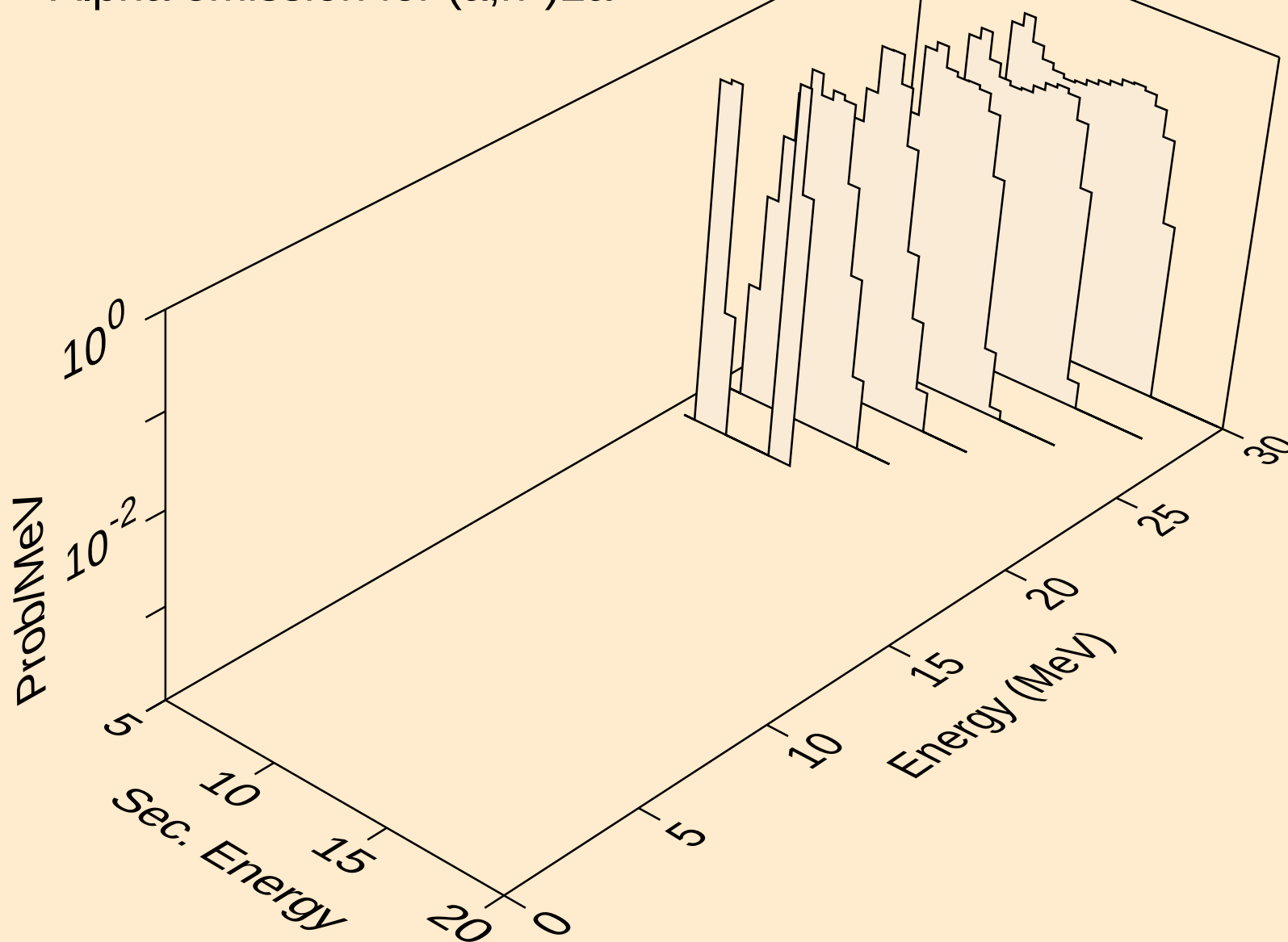
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



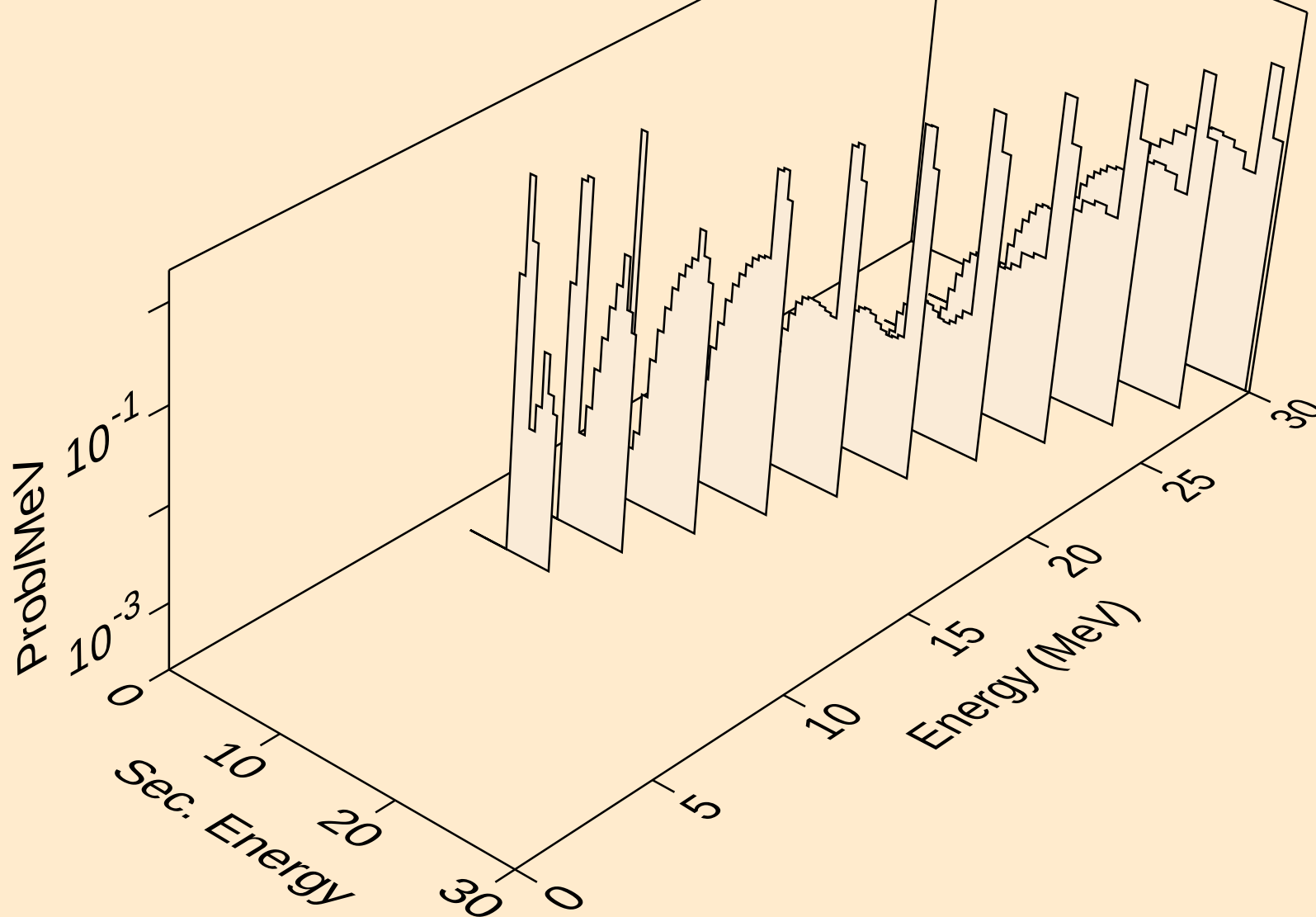
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)2a

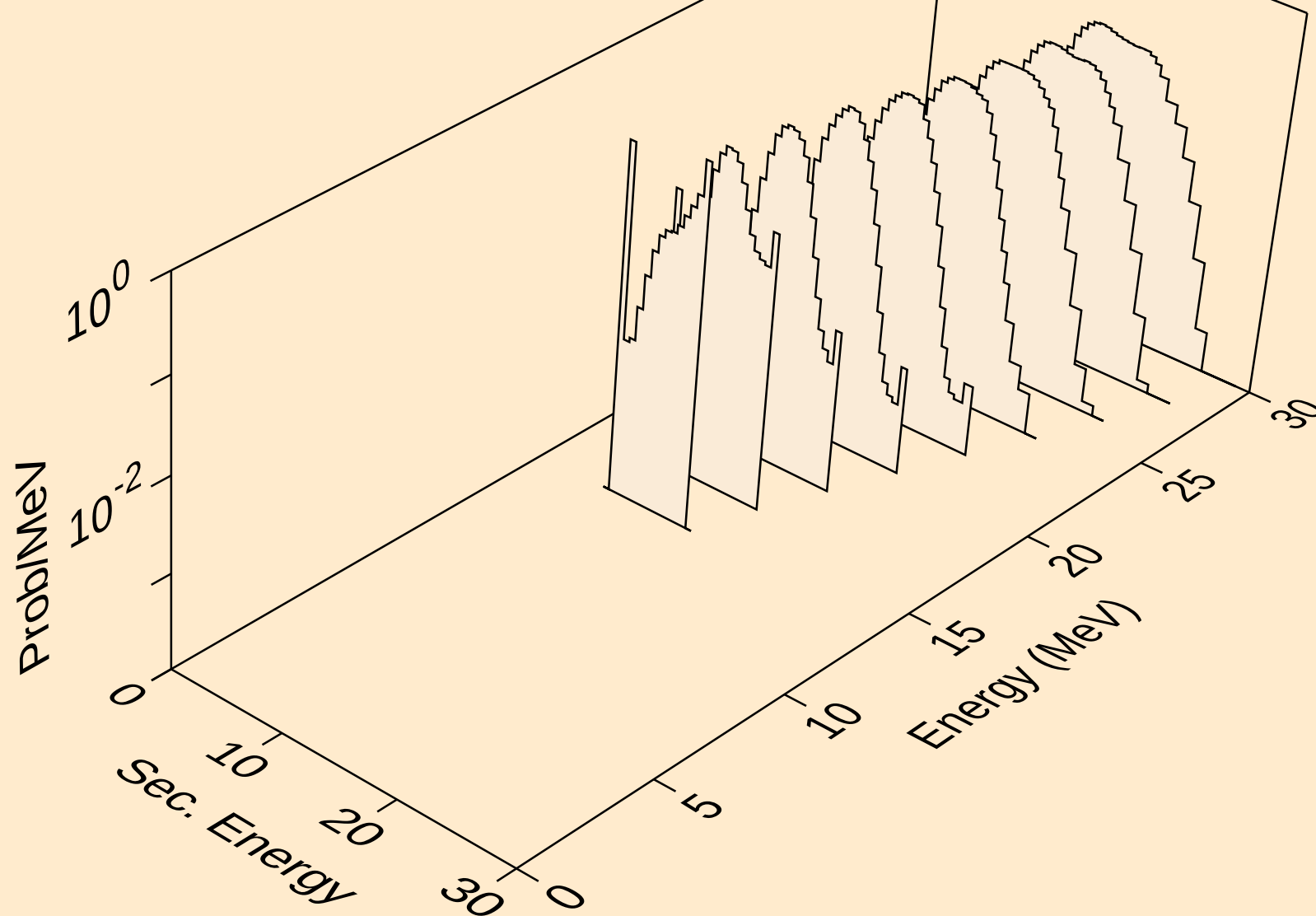


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

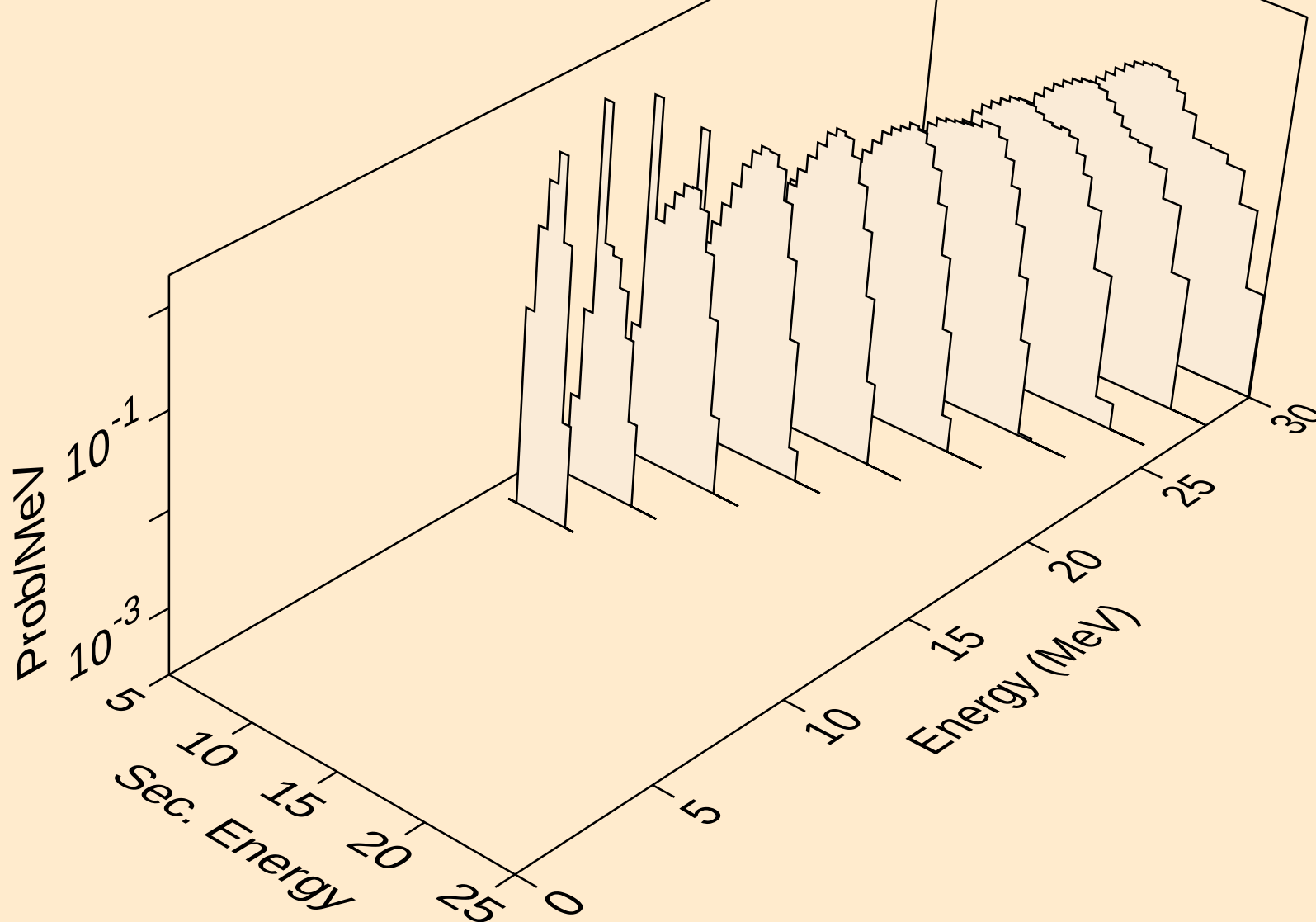


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,2a)

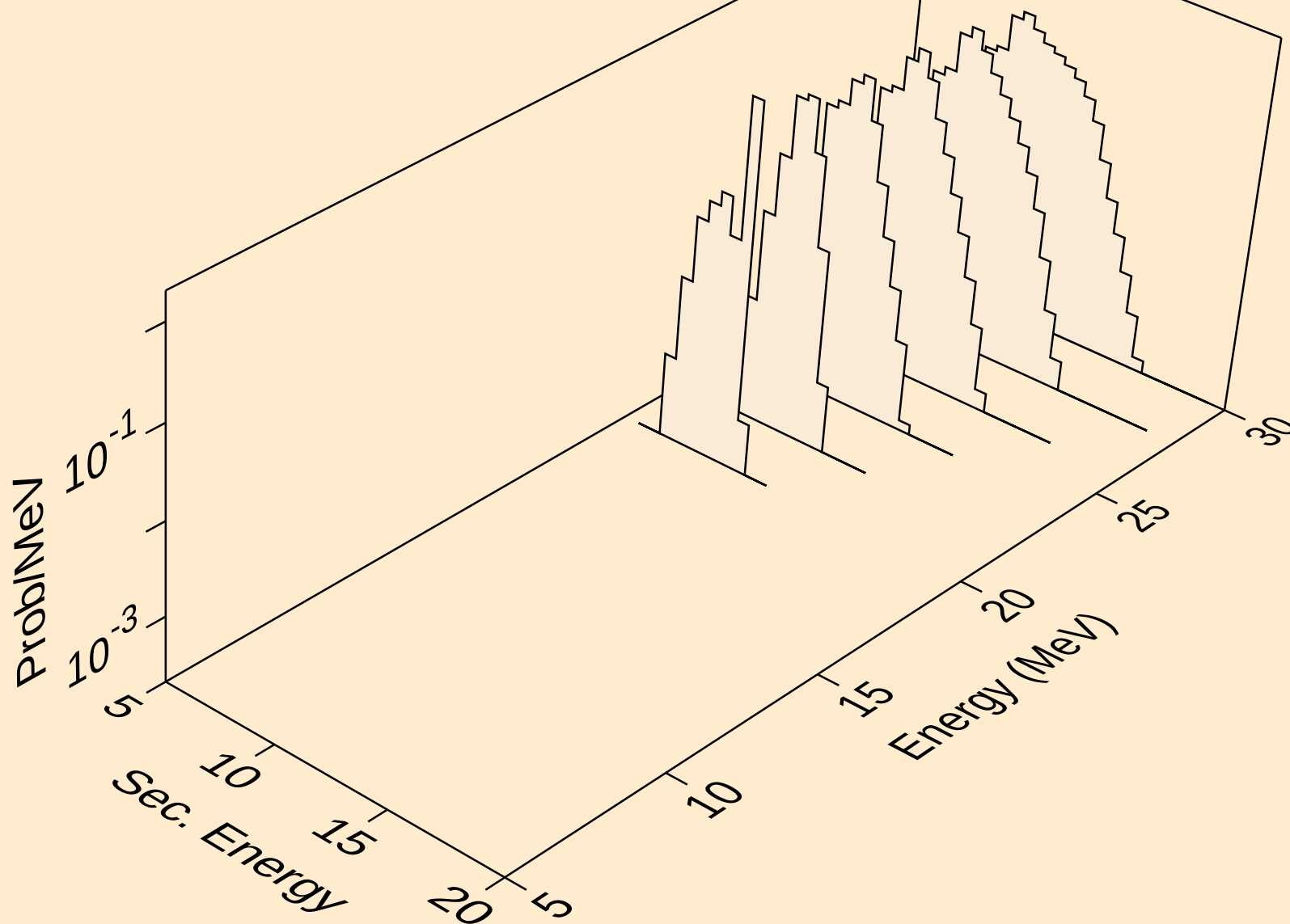


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

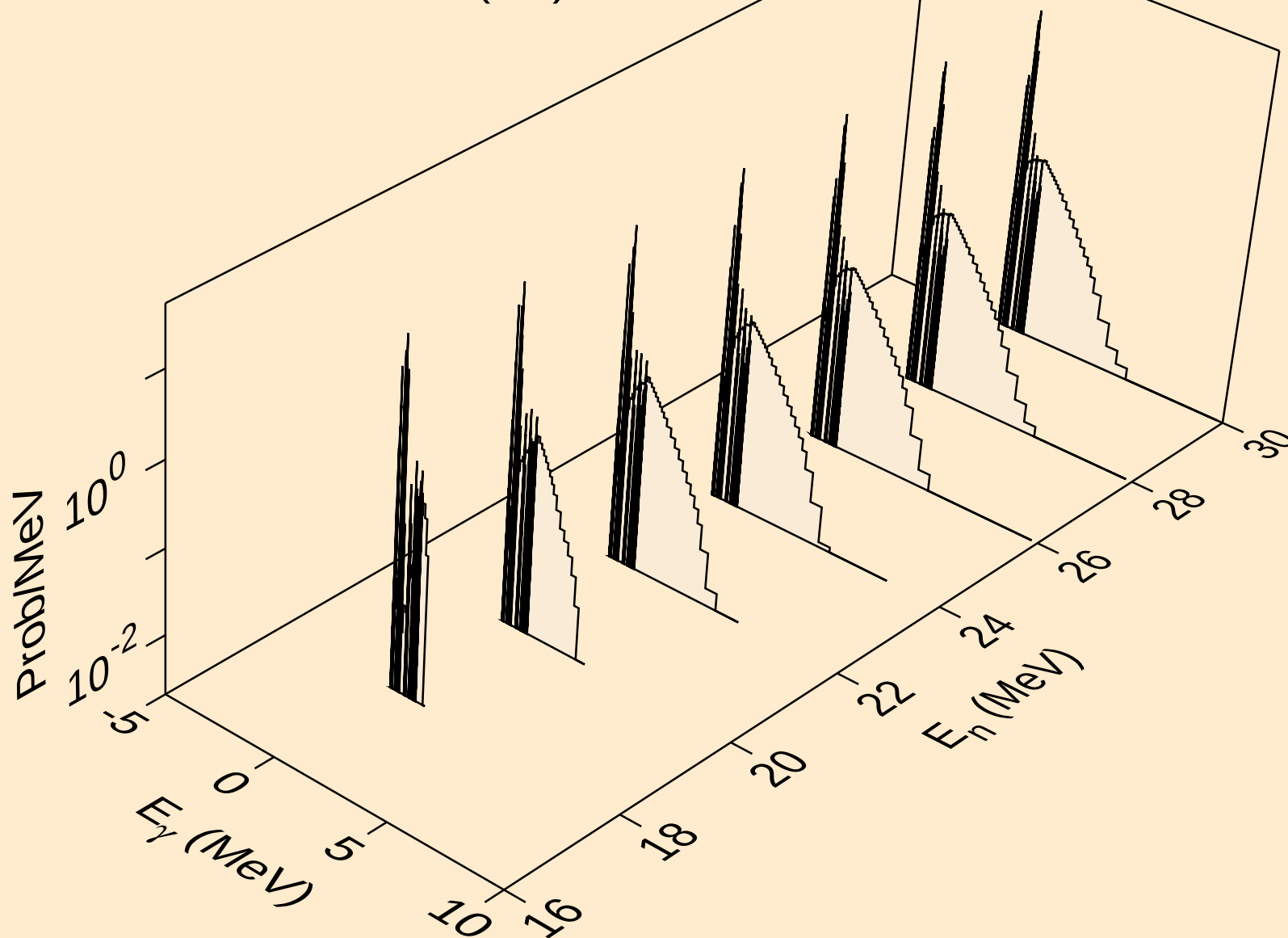
Alpha emission for (a,pa)



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Alpha emission for (a,da)

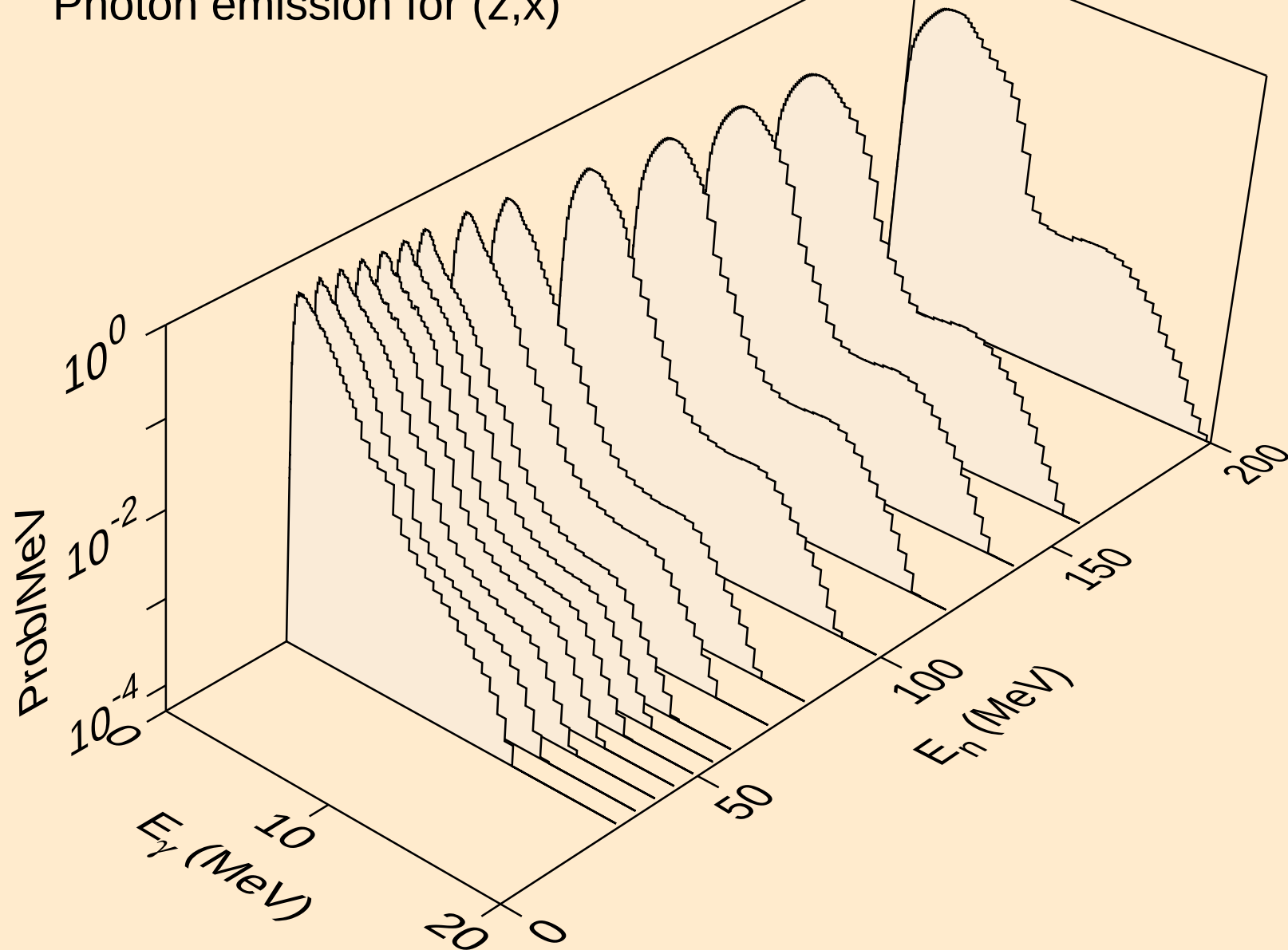


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



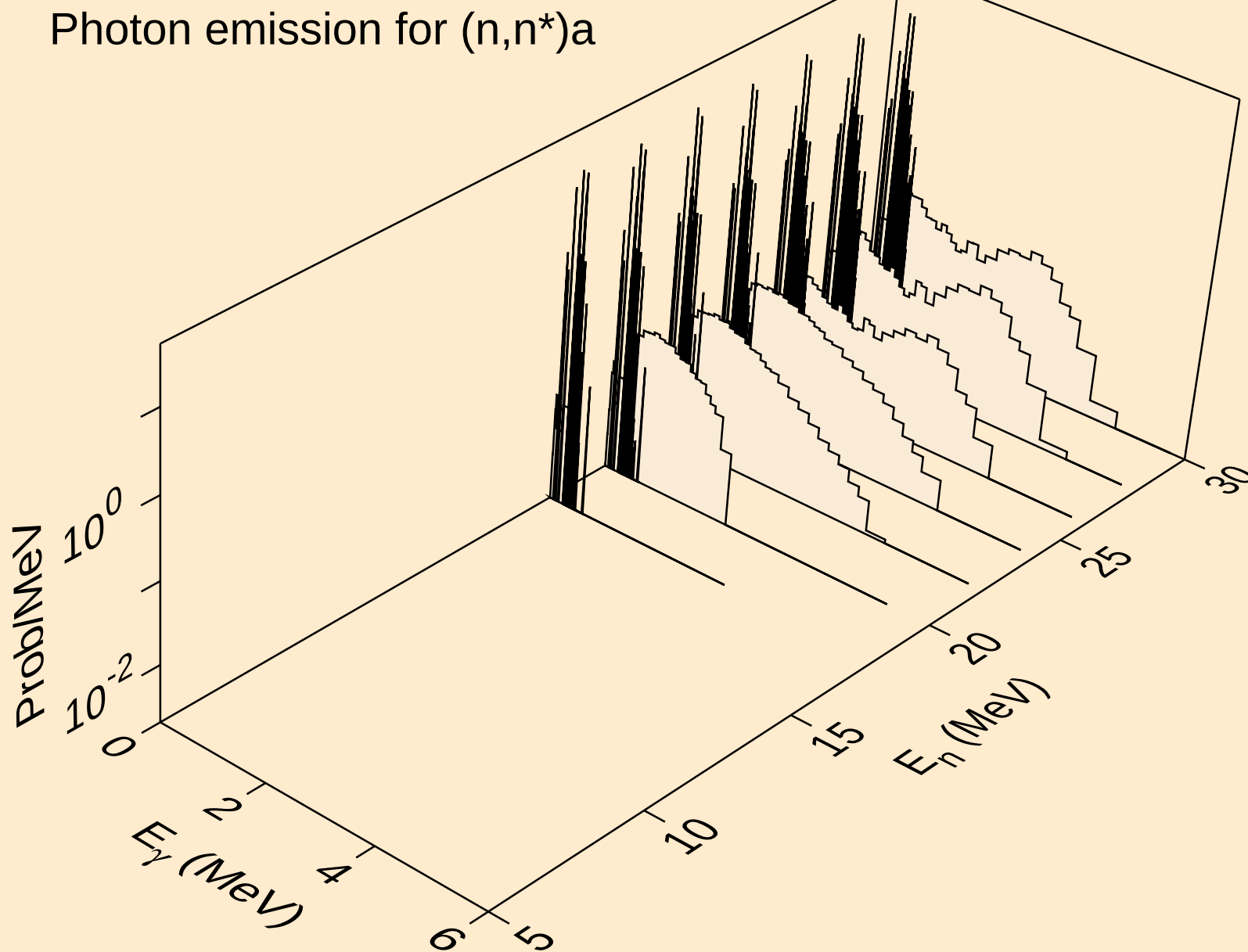
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)



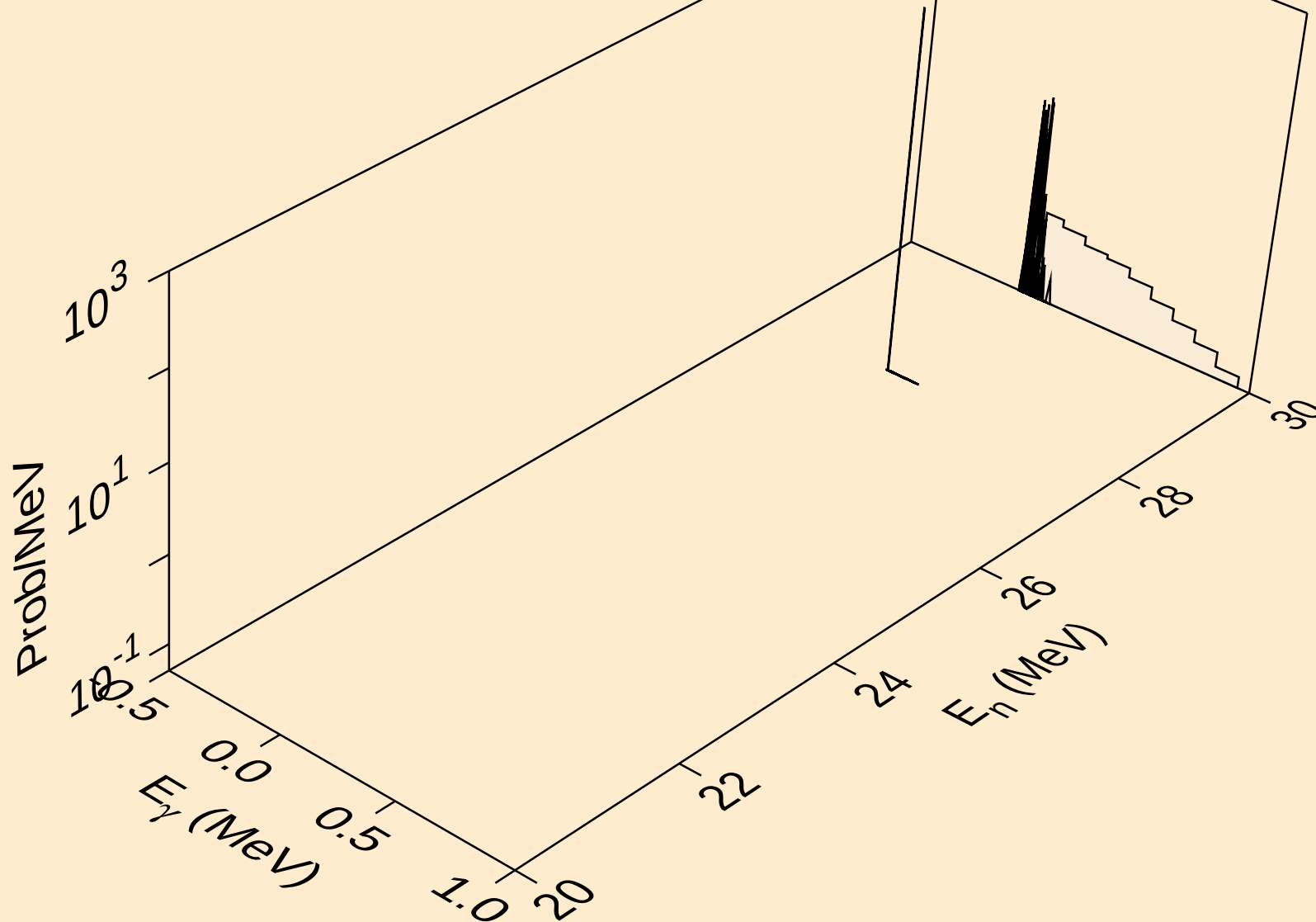
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



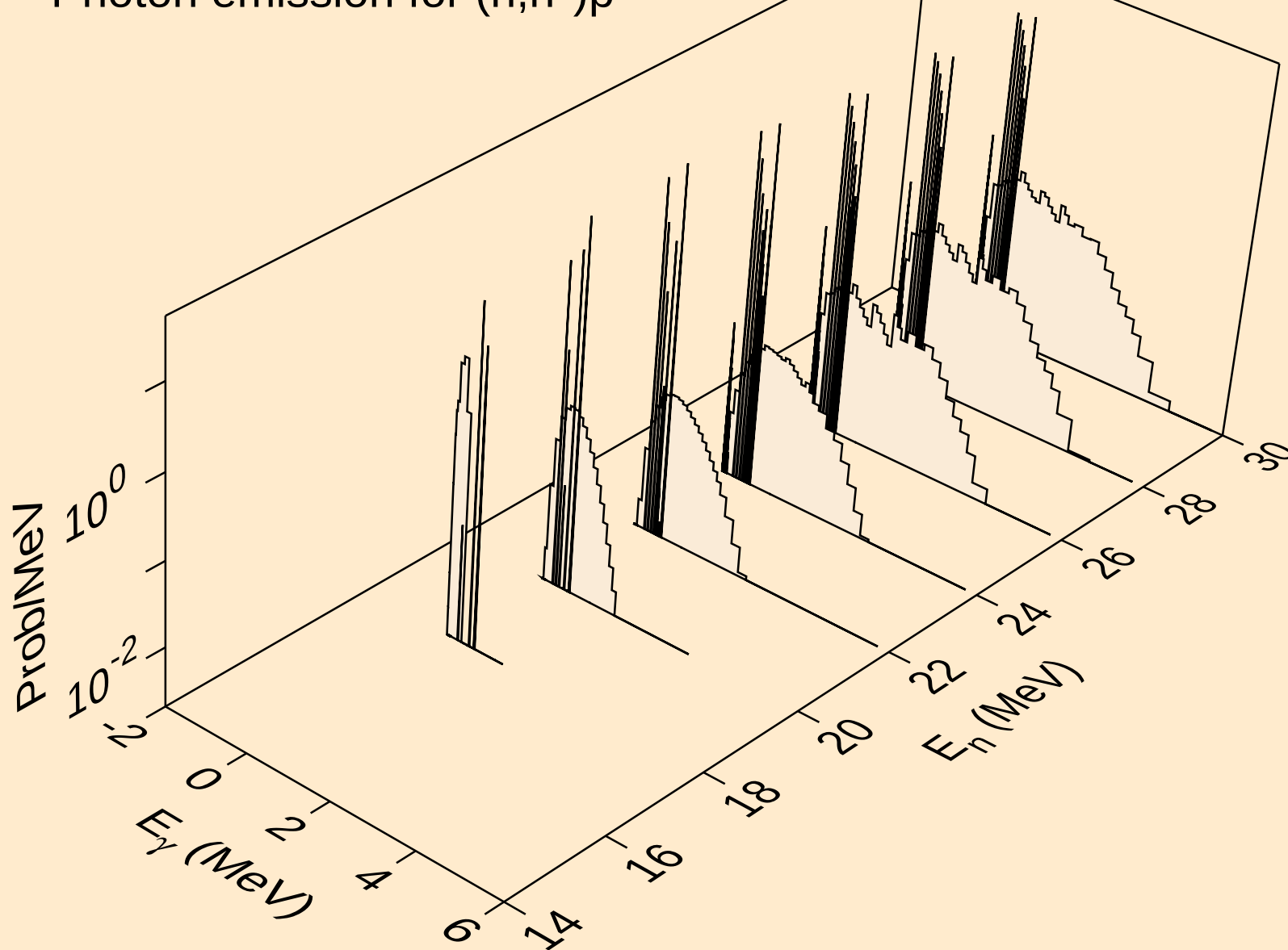
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



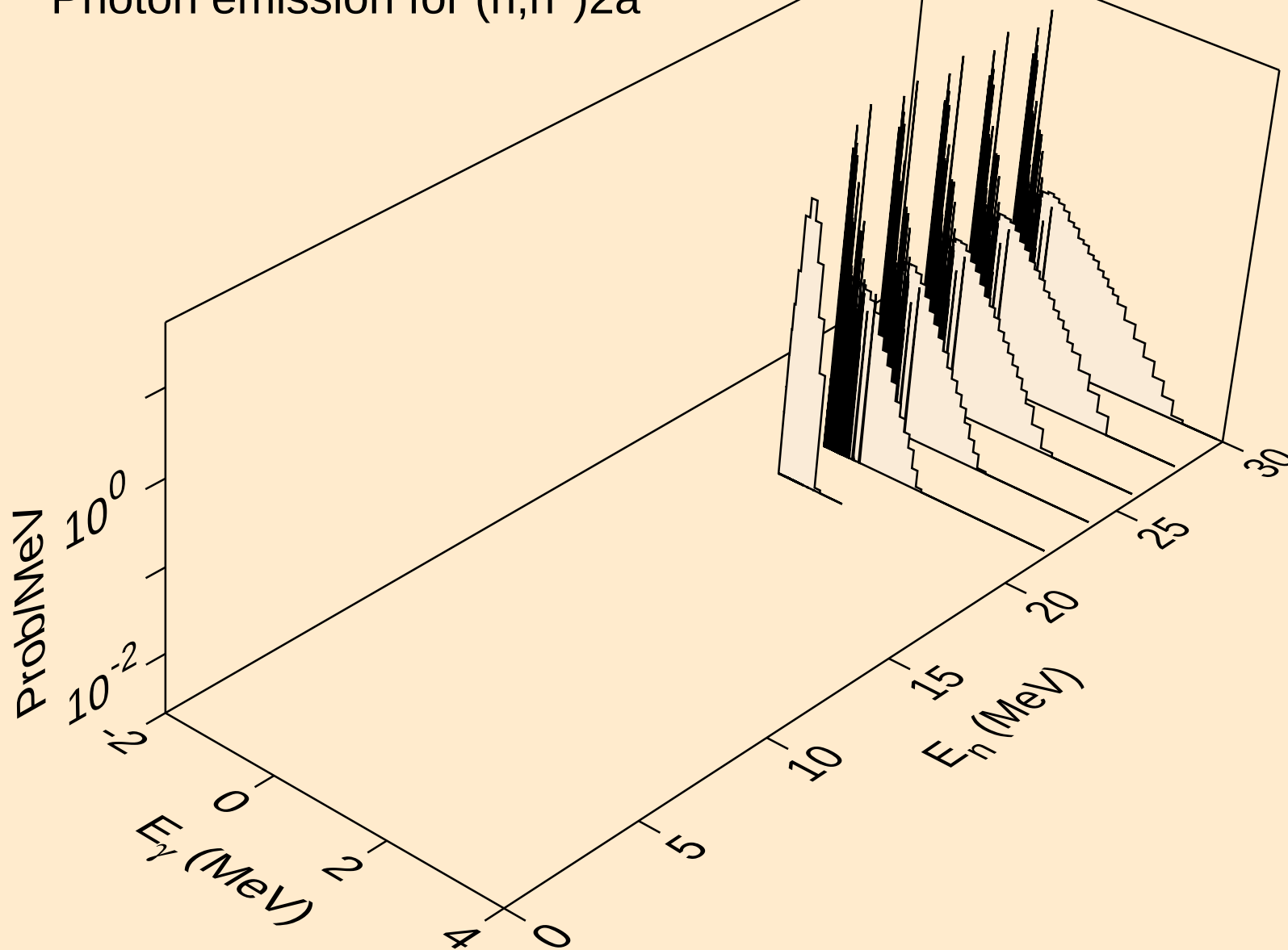
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

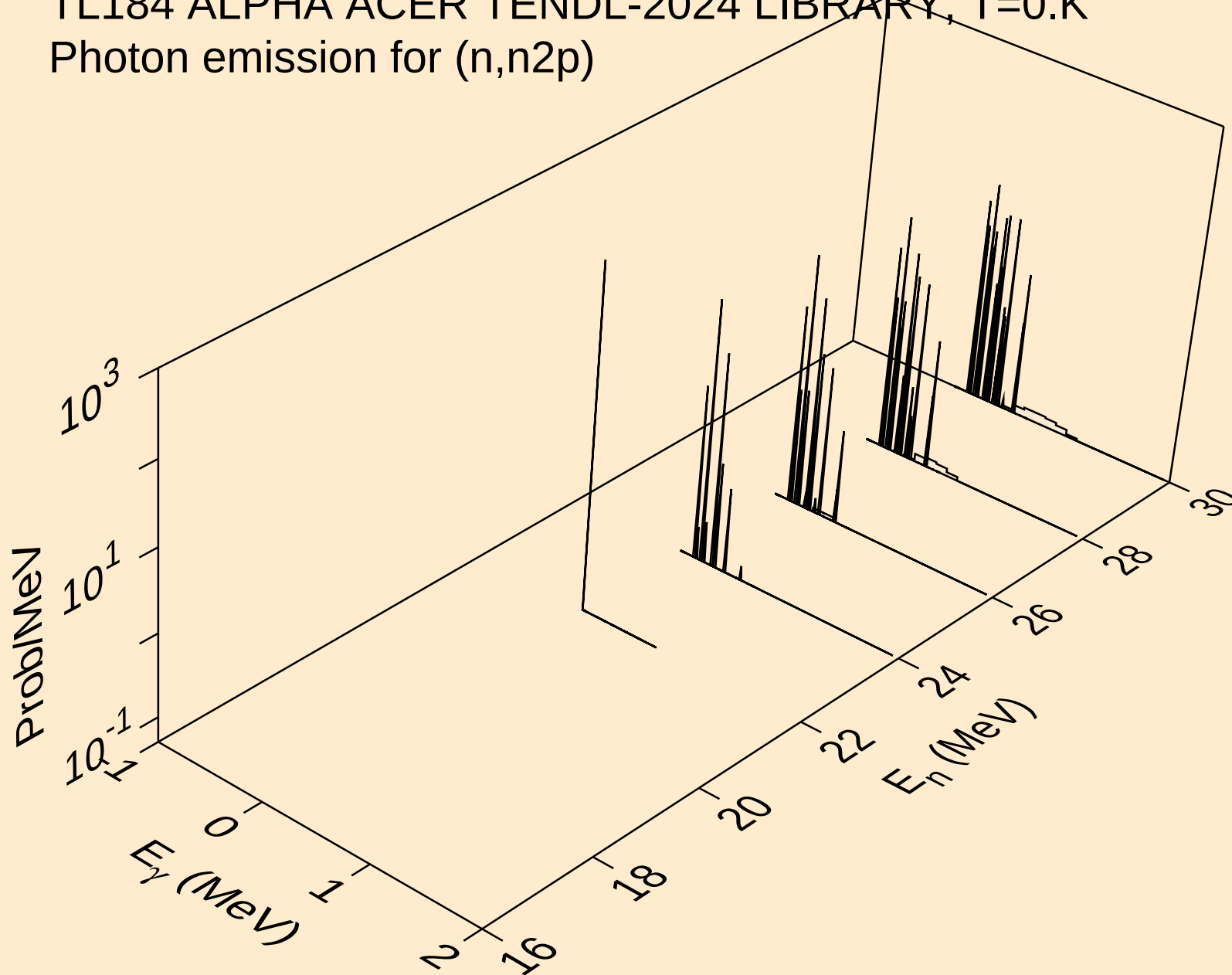


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

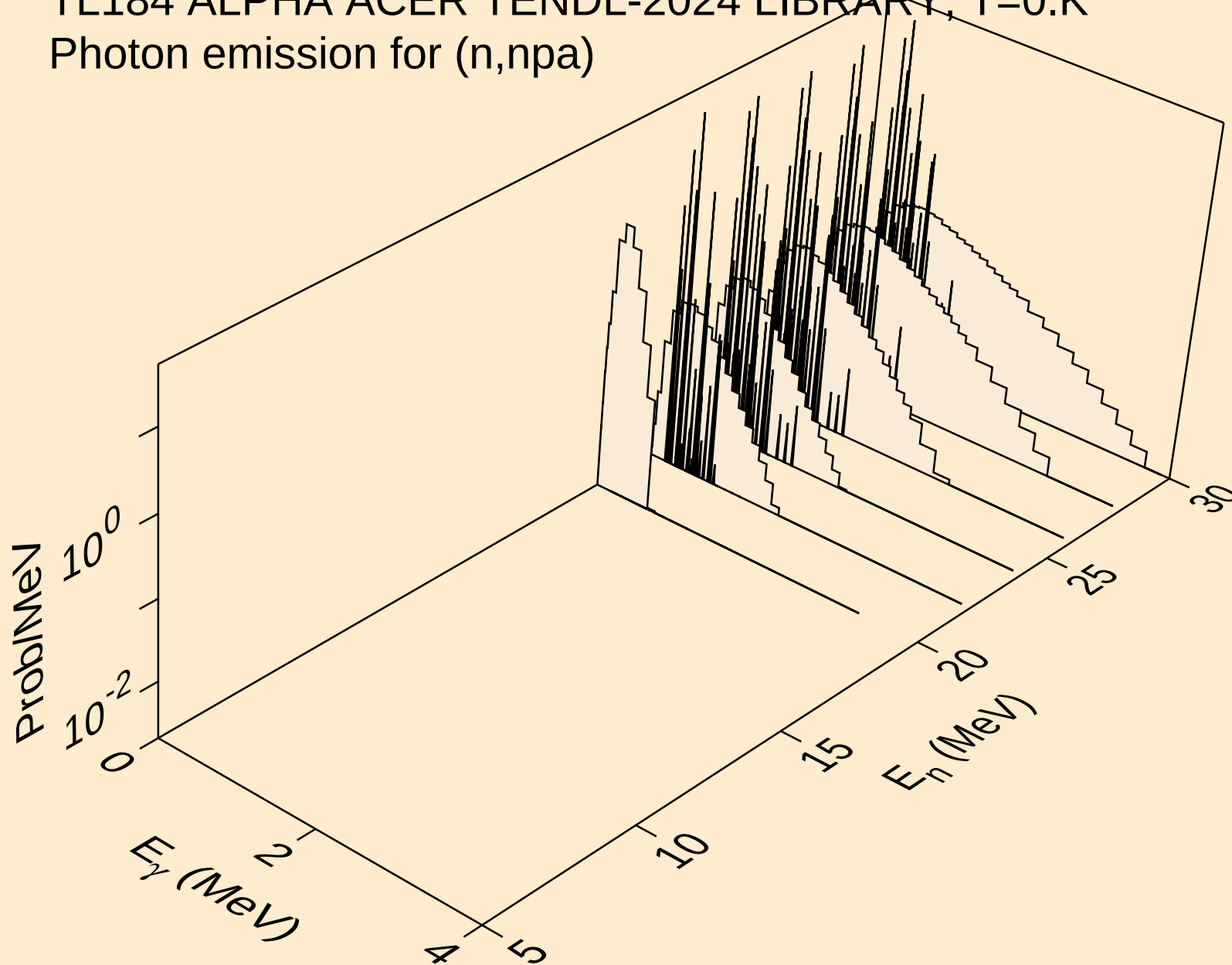
Photon emission for (n,n*)2a



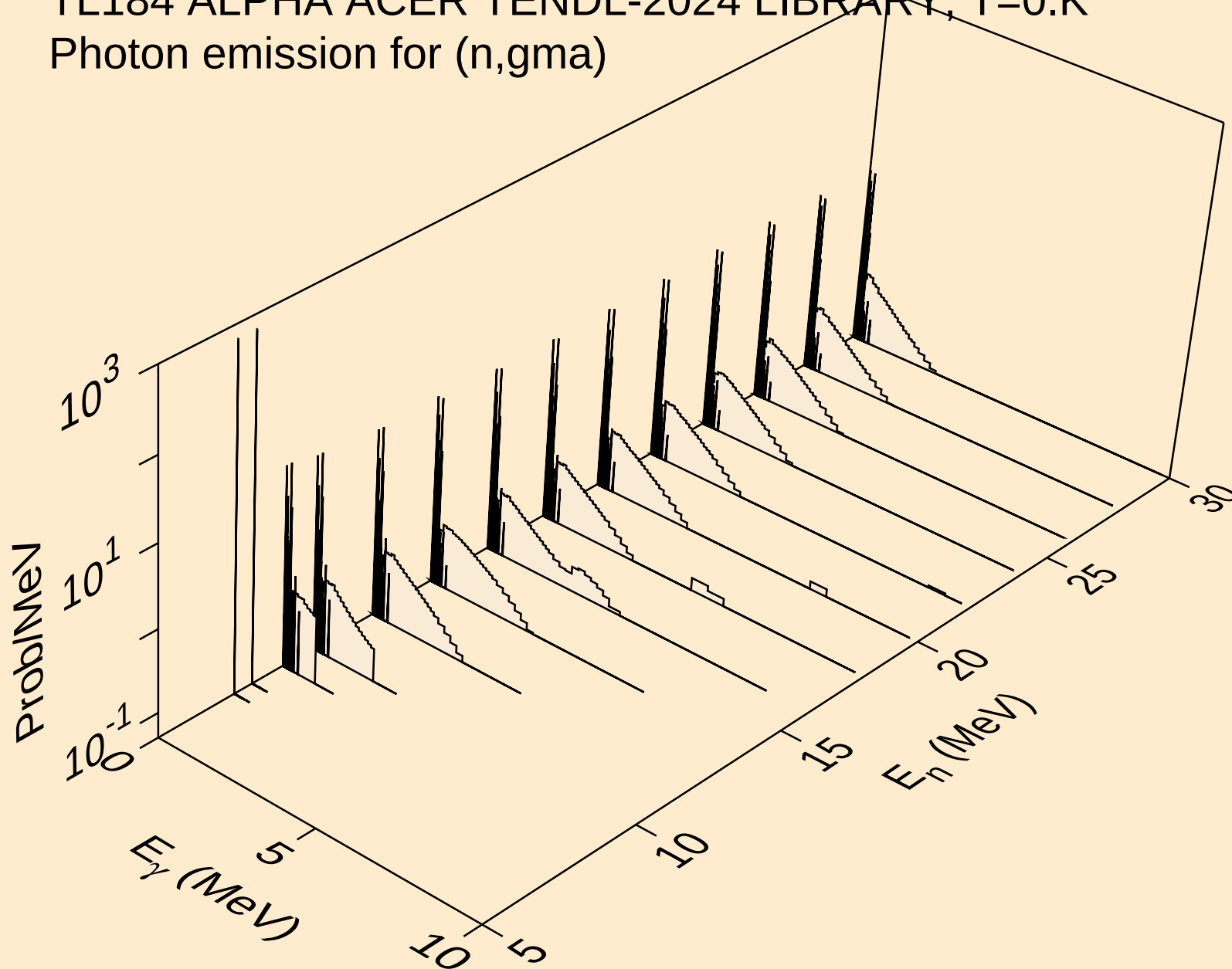
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



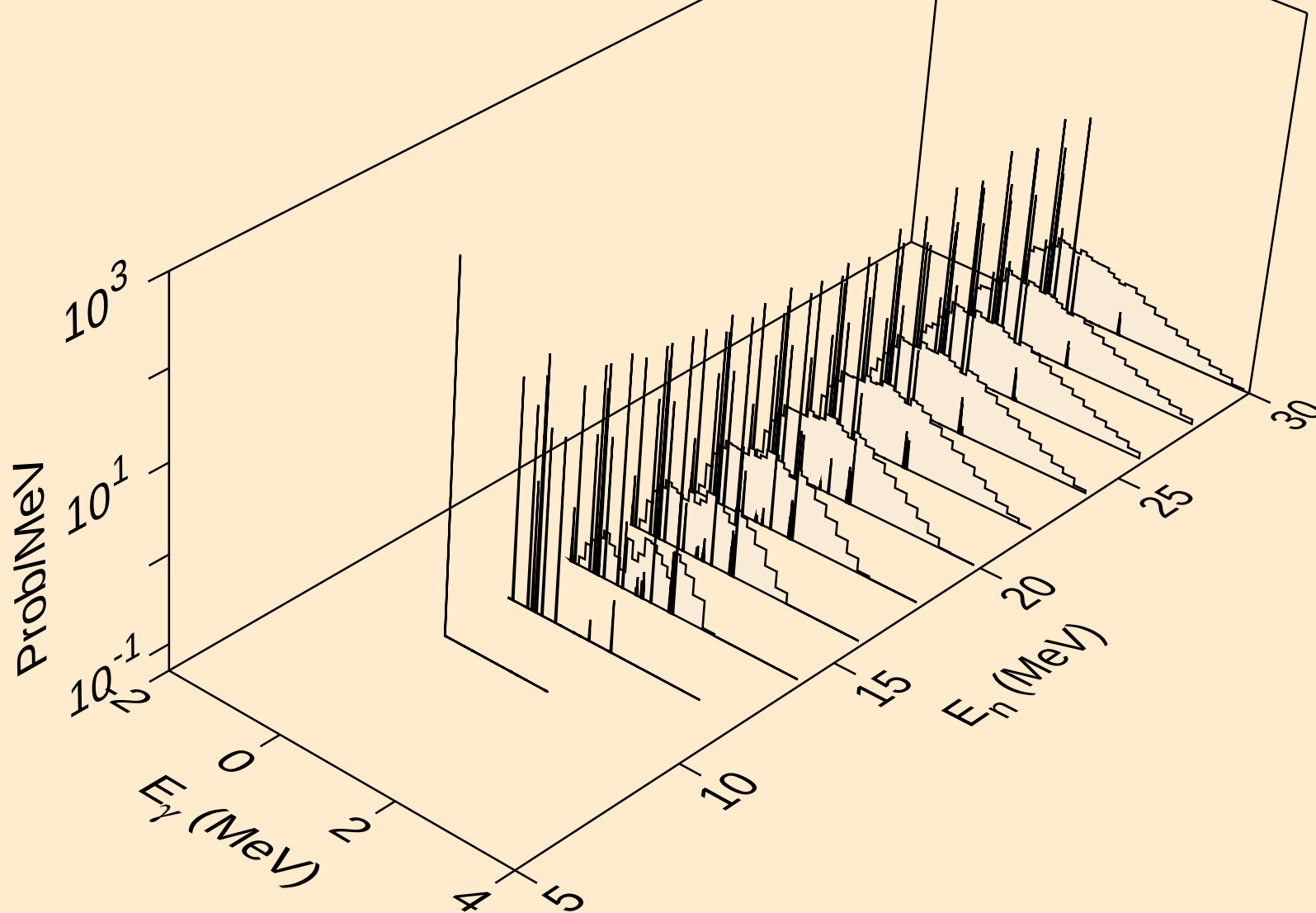
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



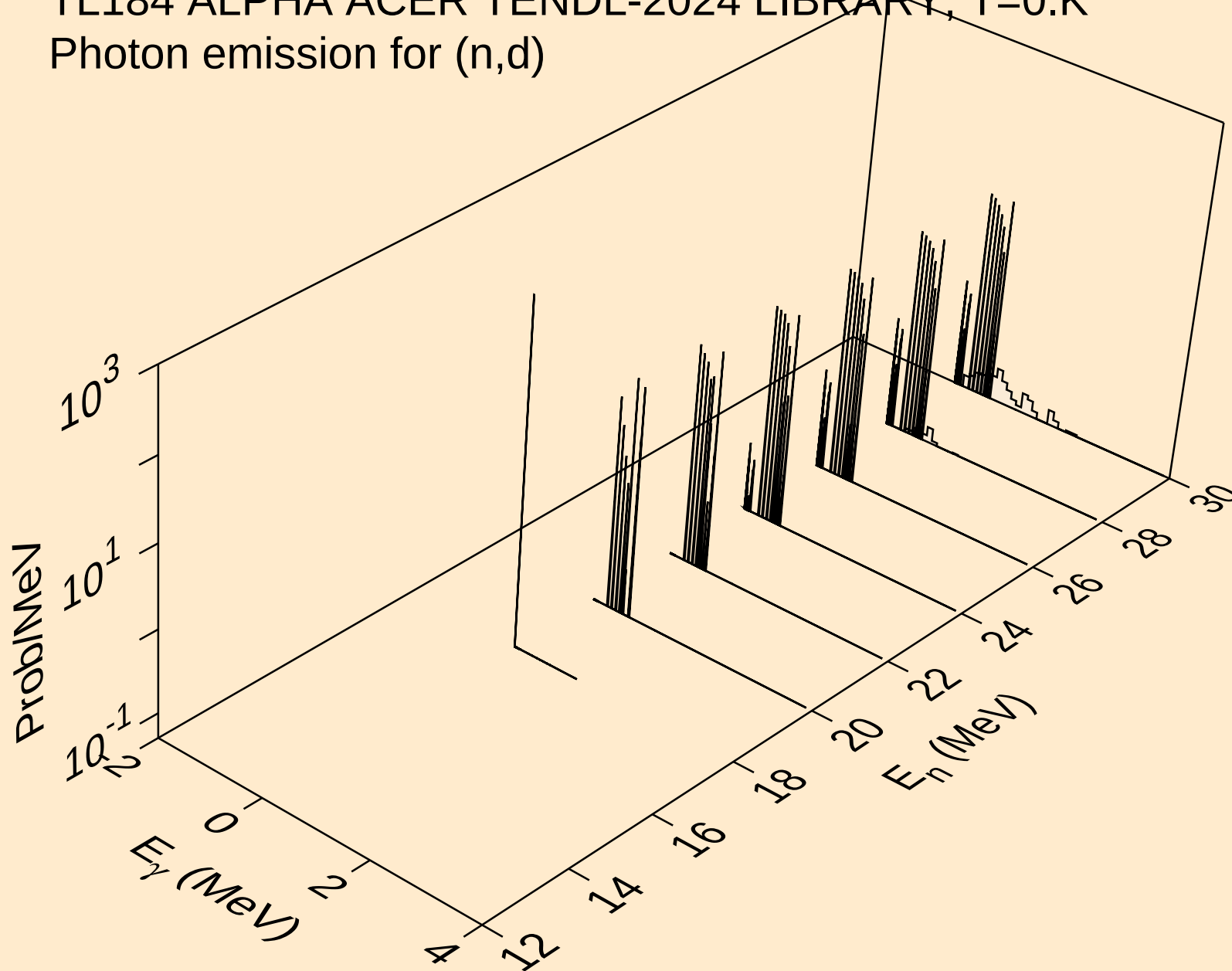
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



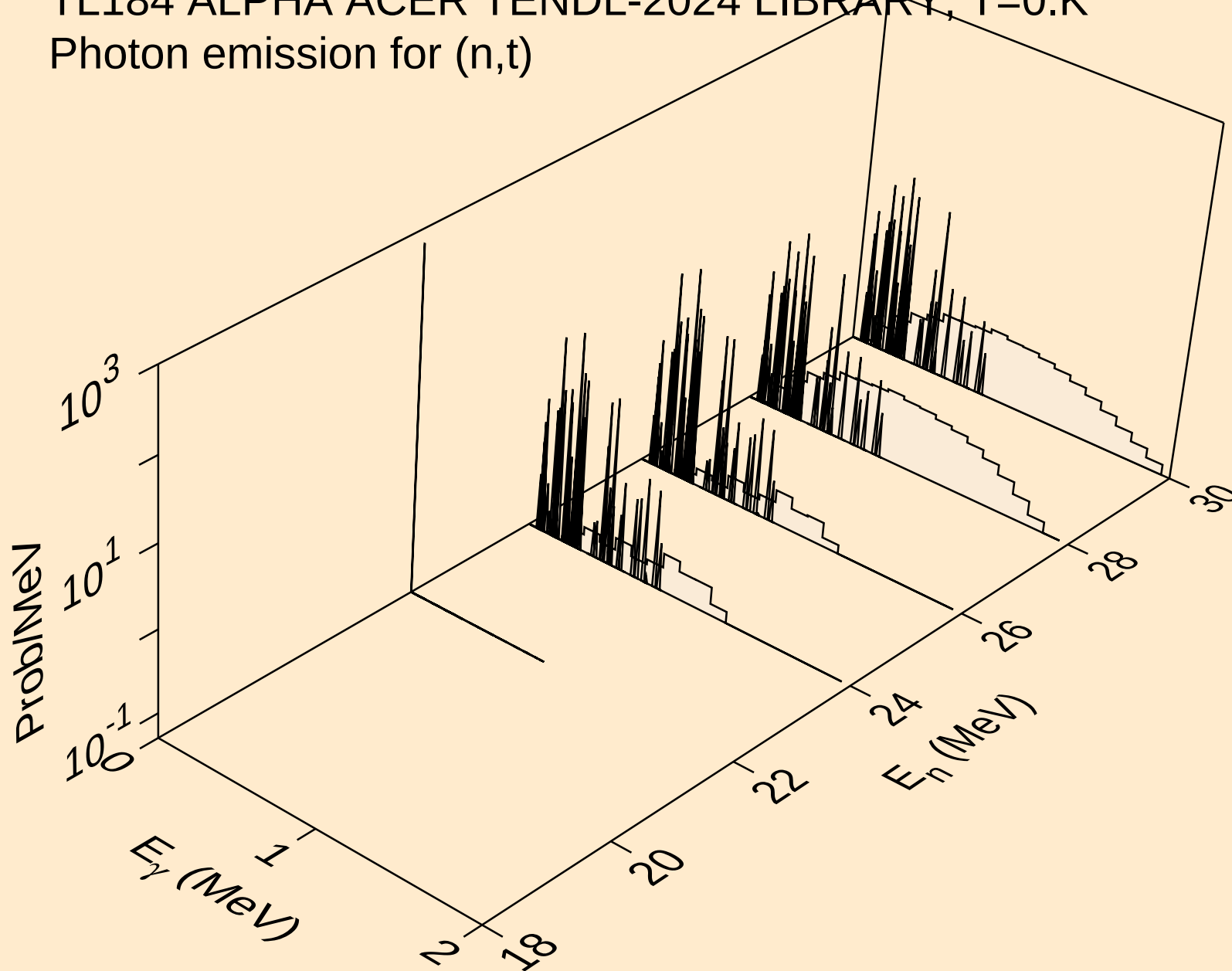
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



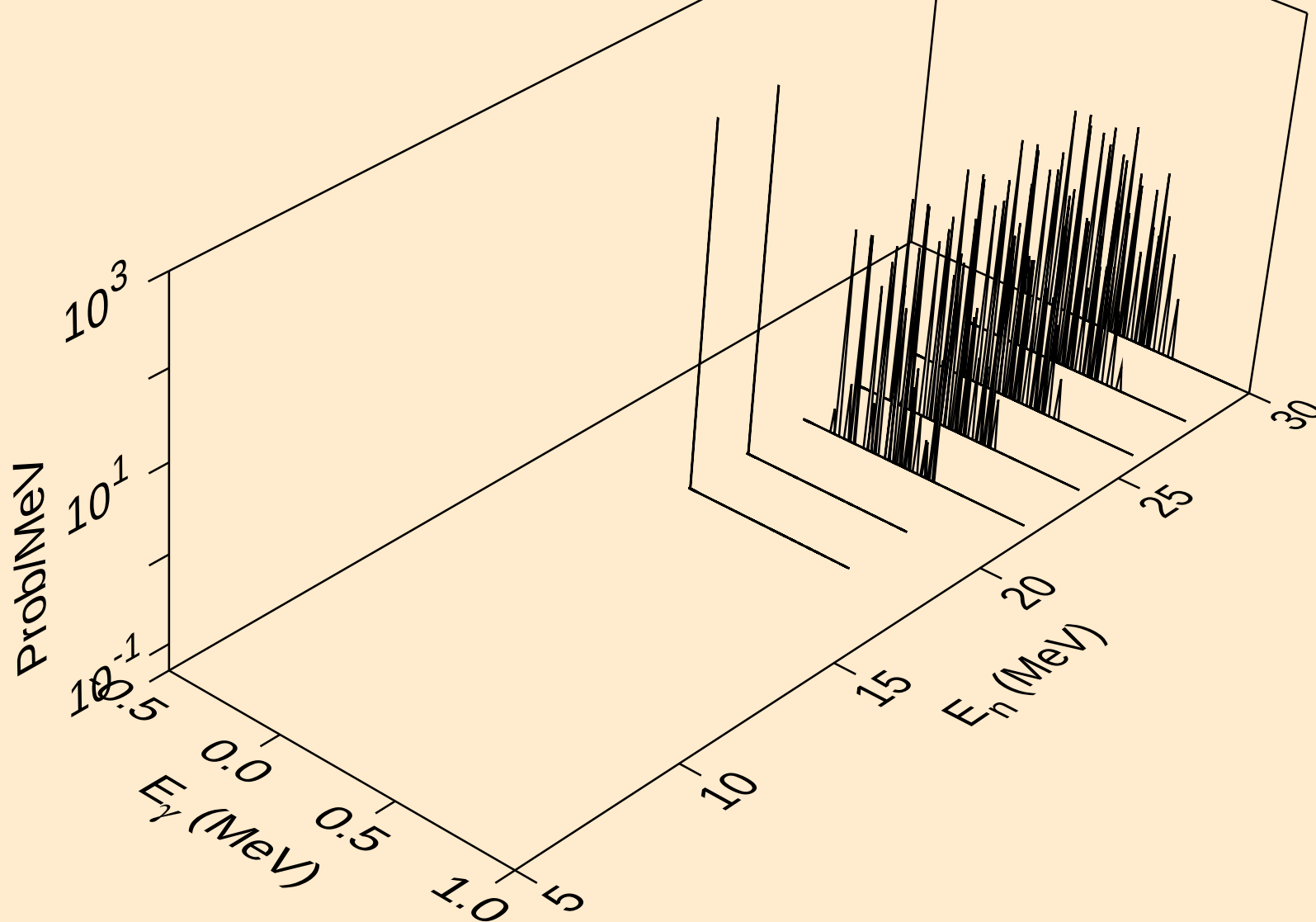
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



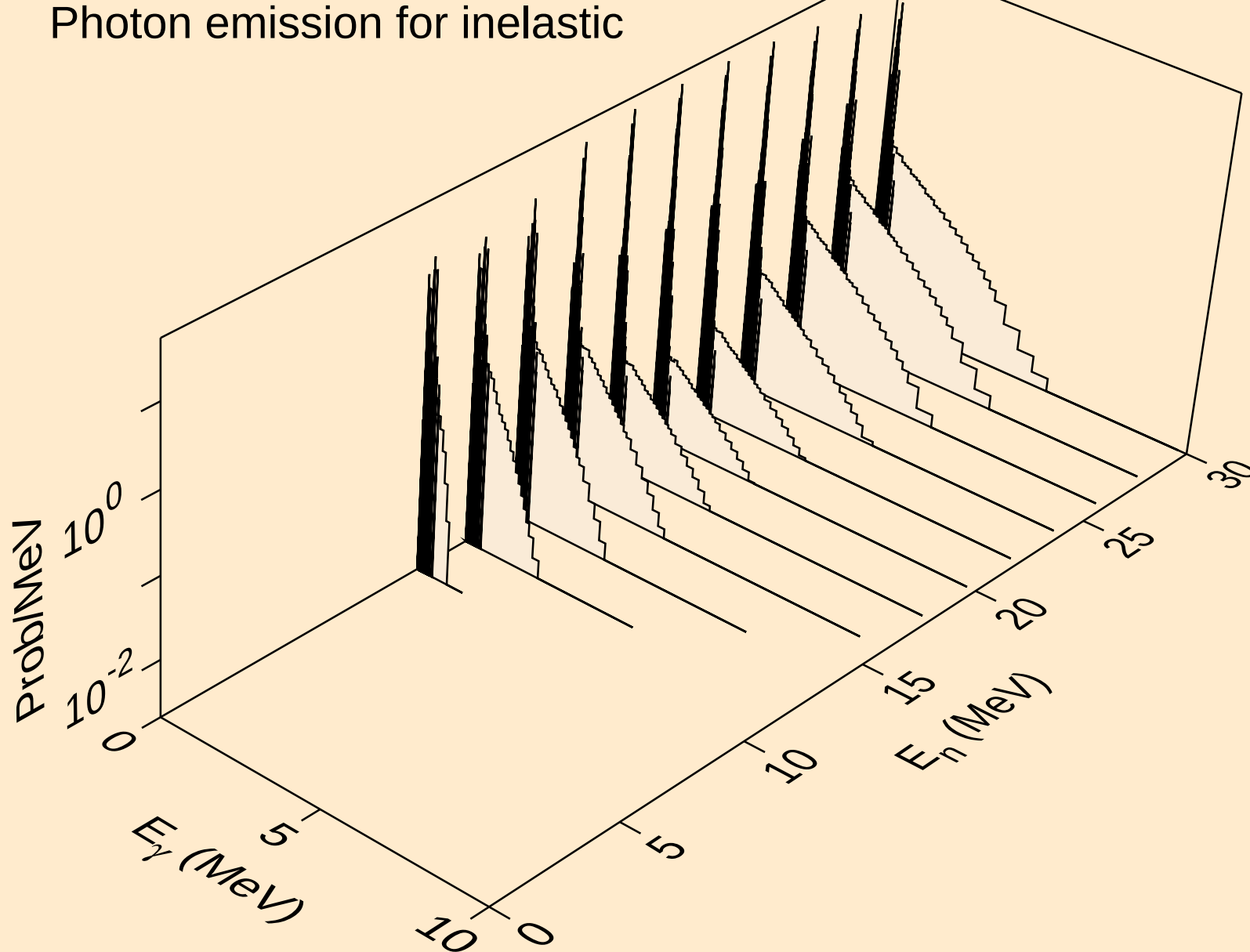
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



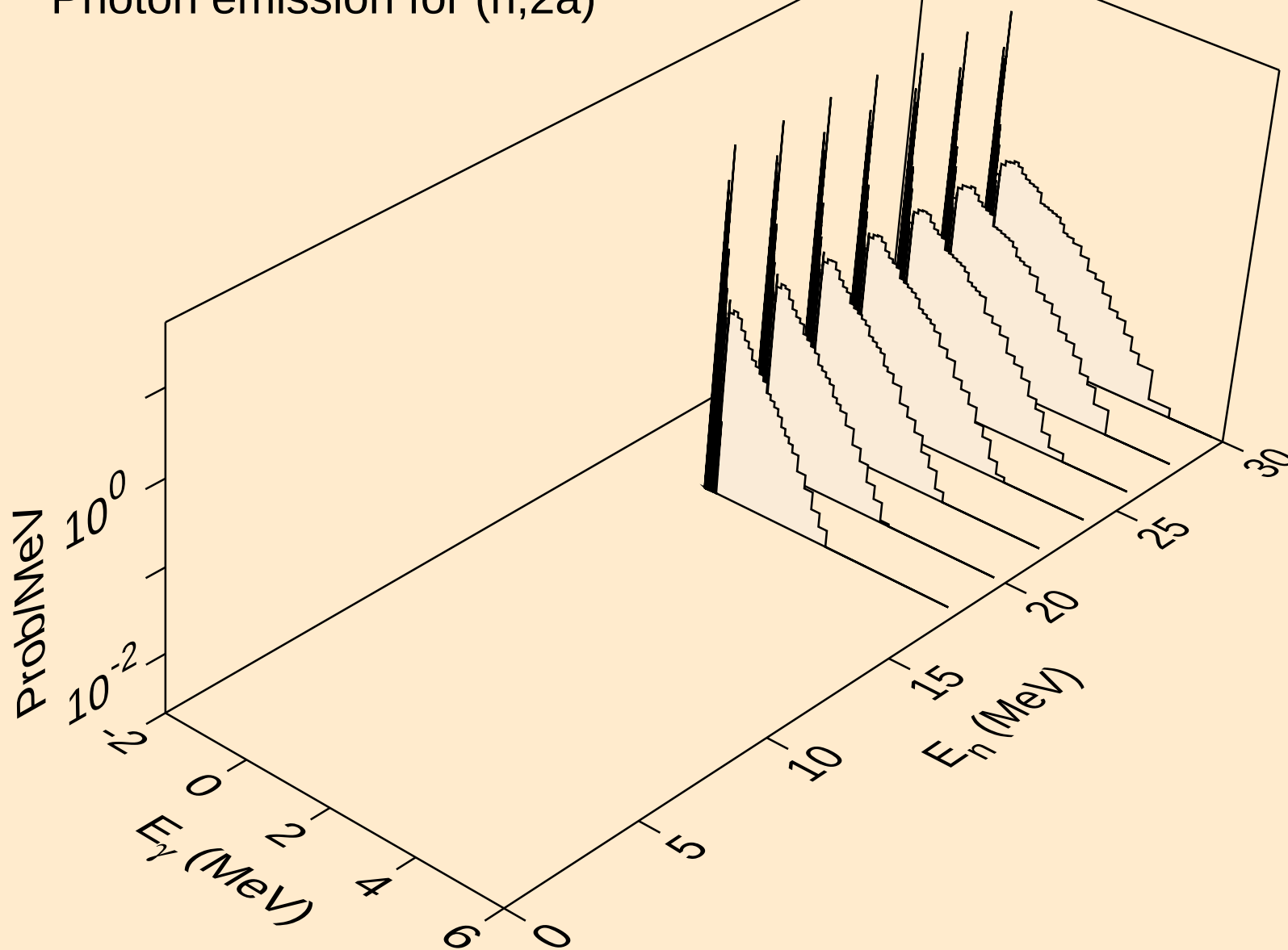
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



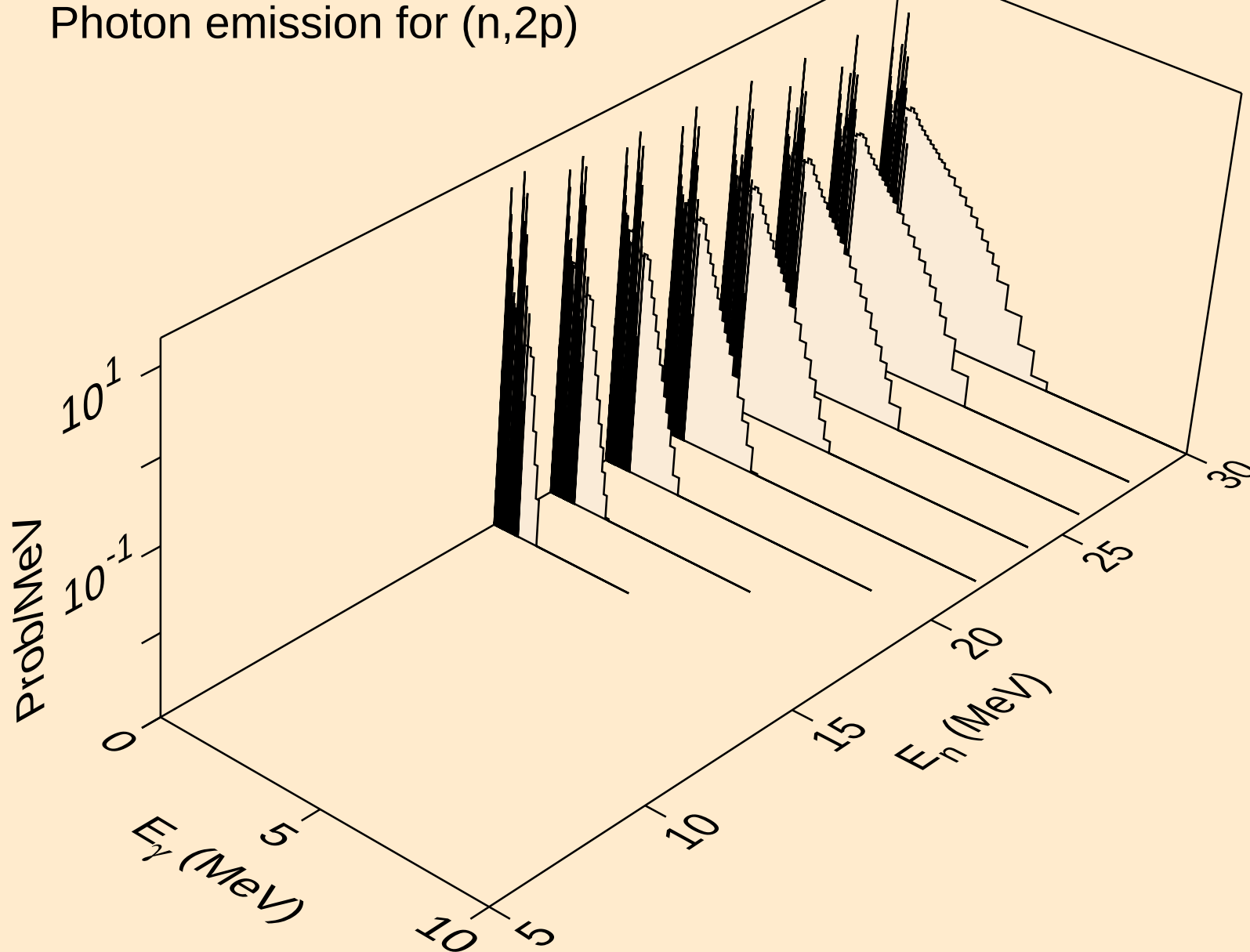
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



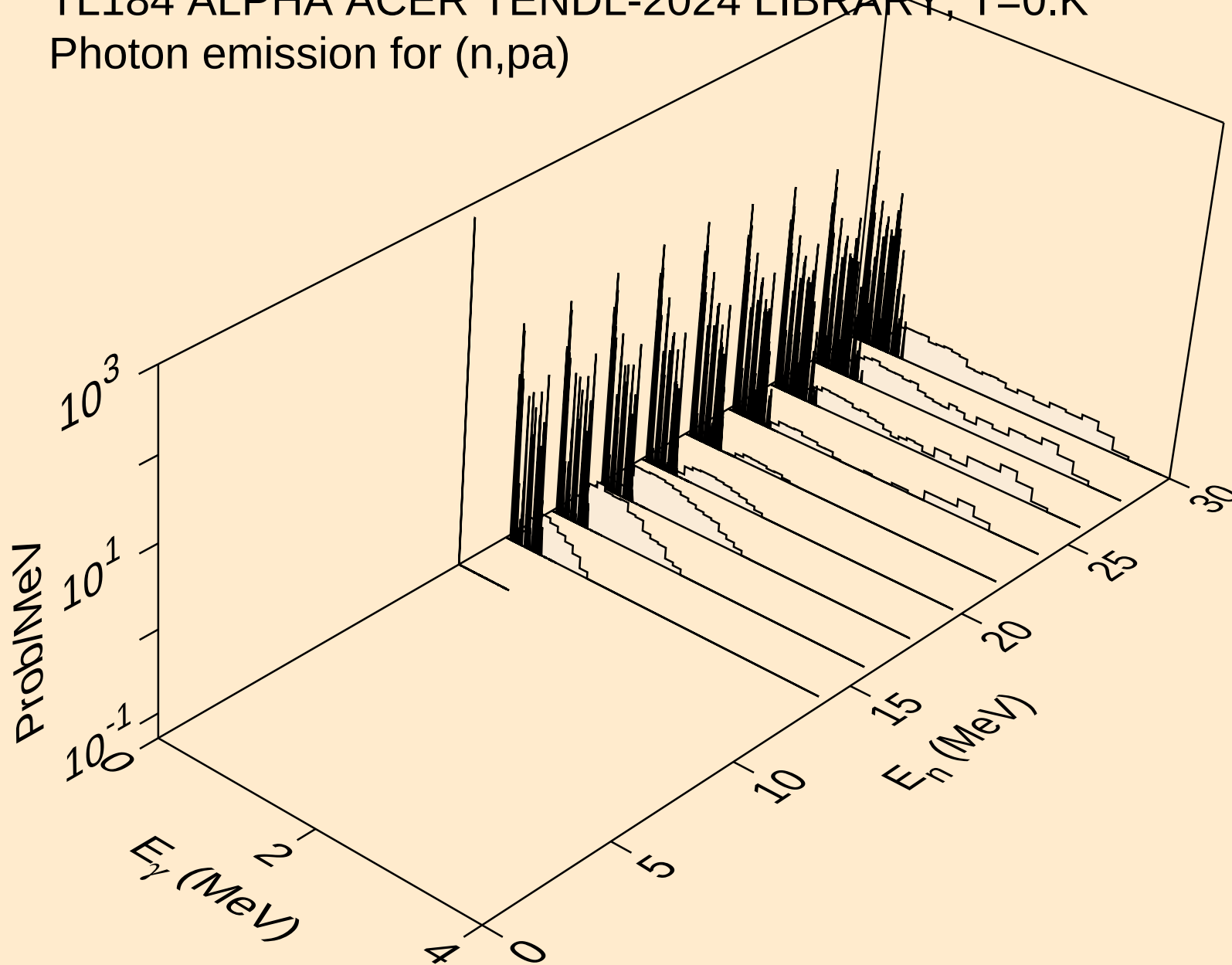
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



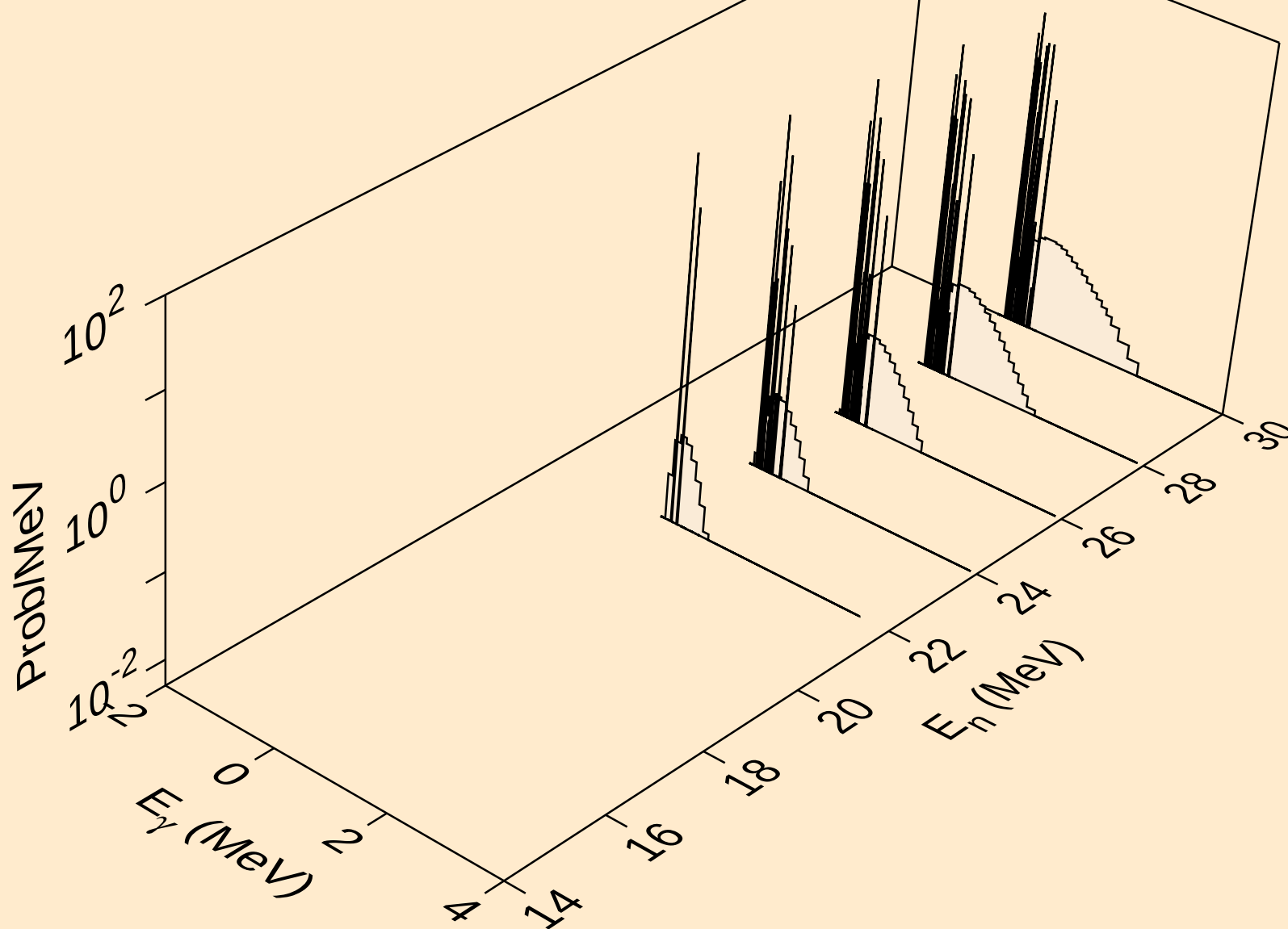
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



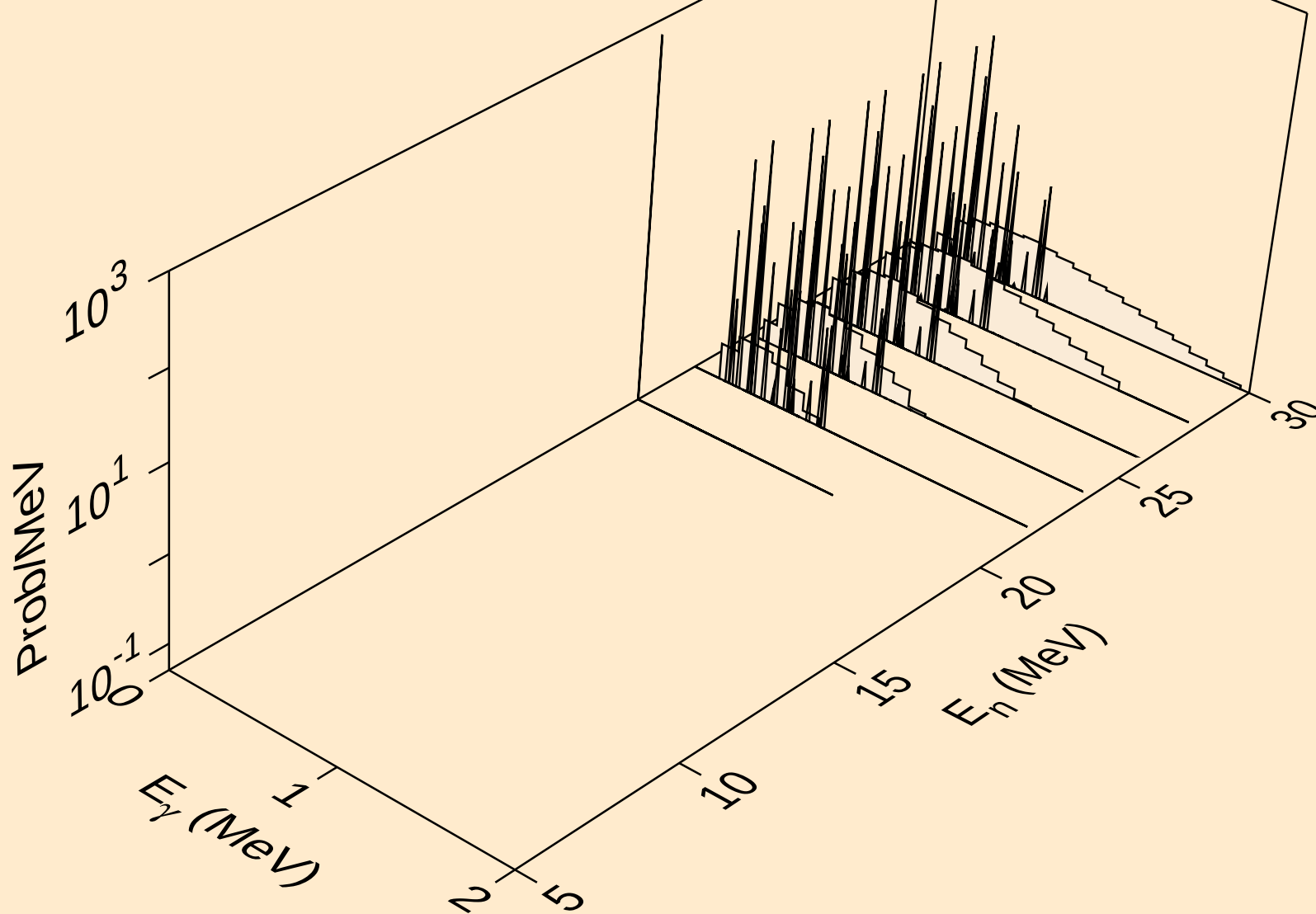
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

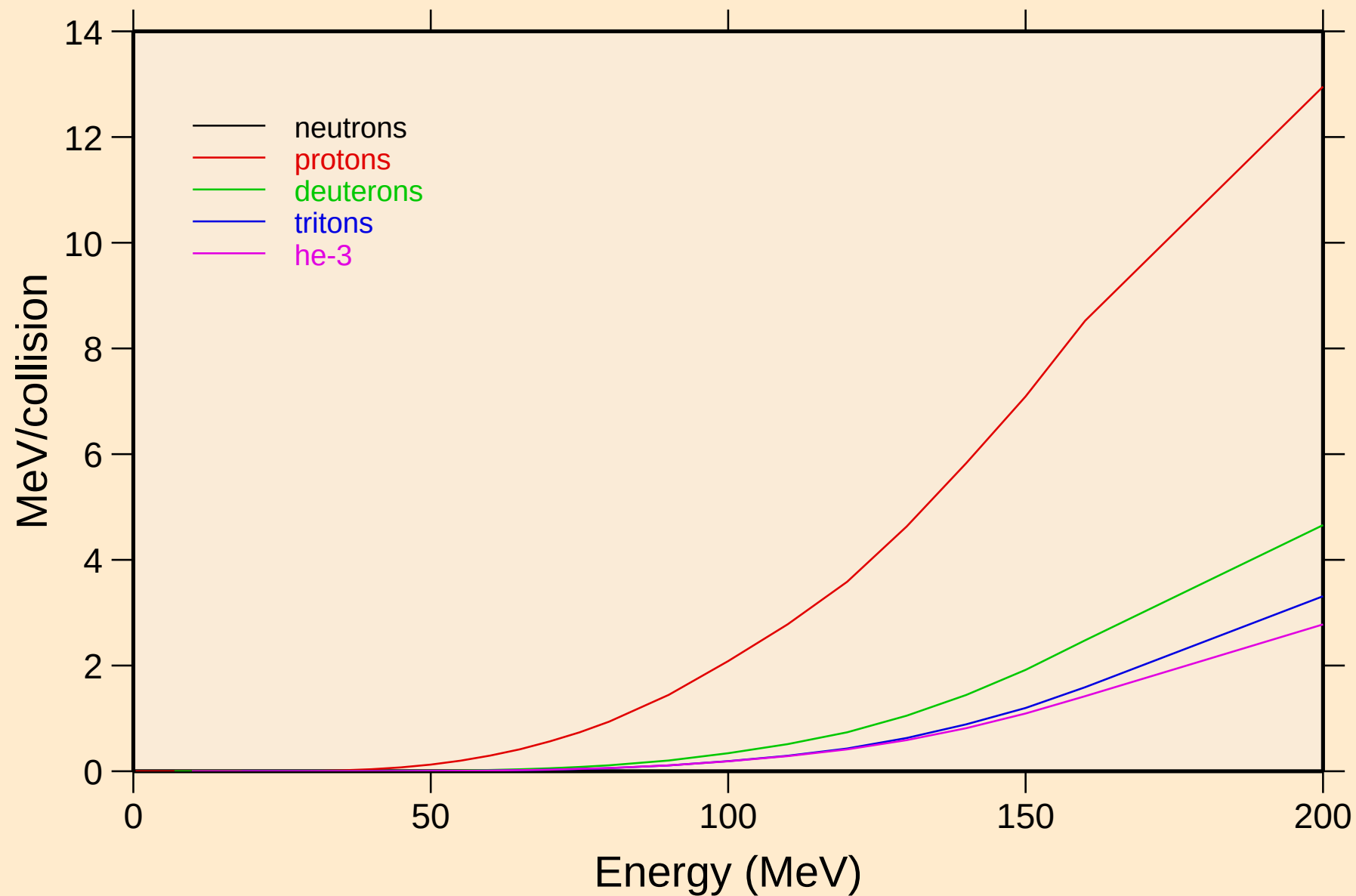


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



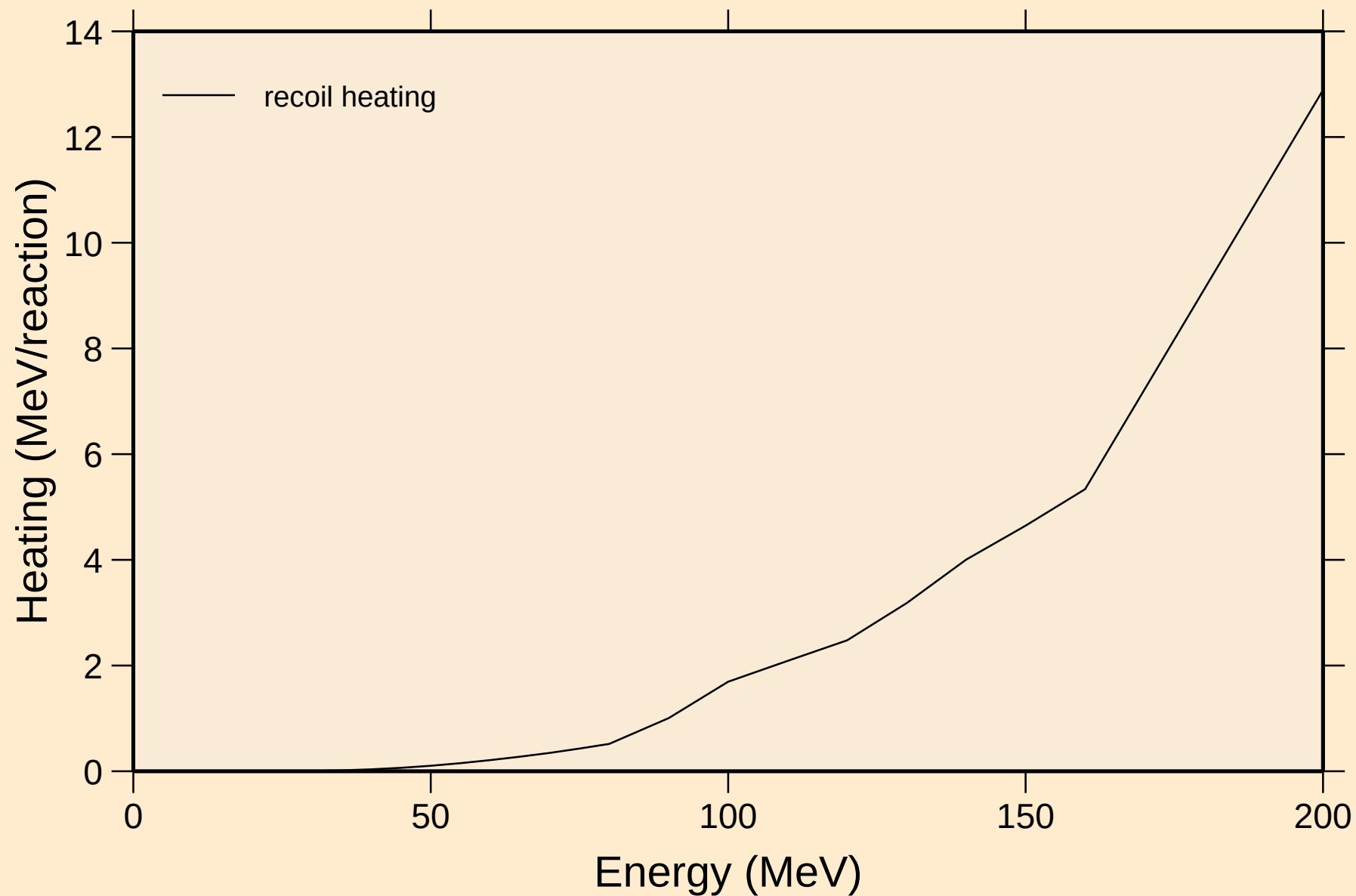
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



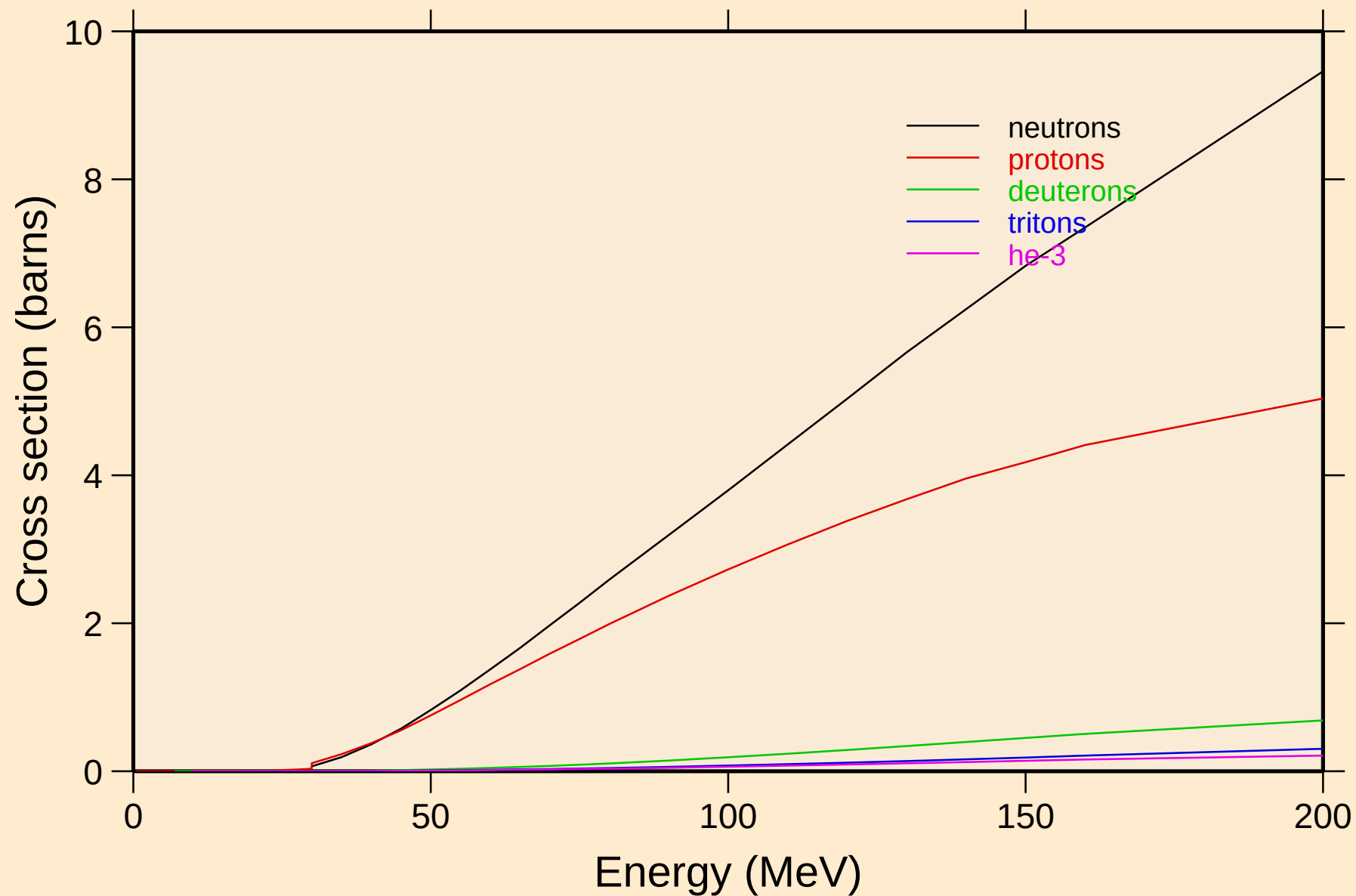
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

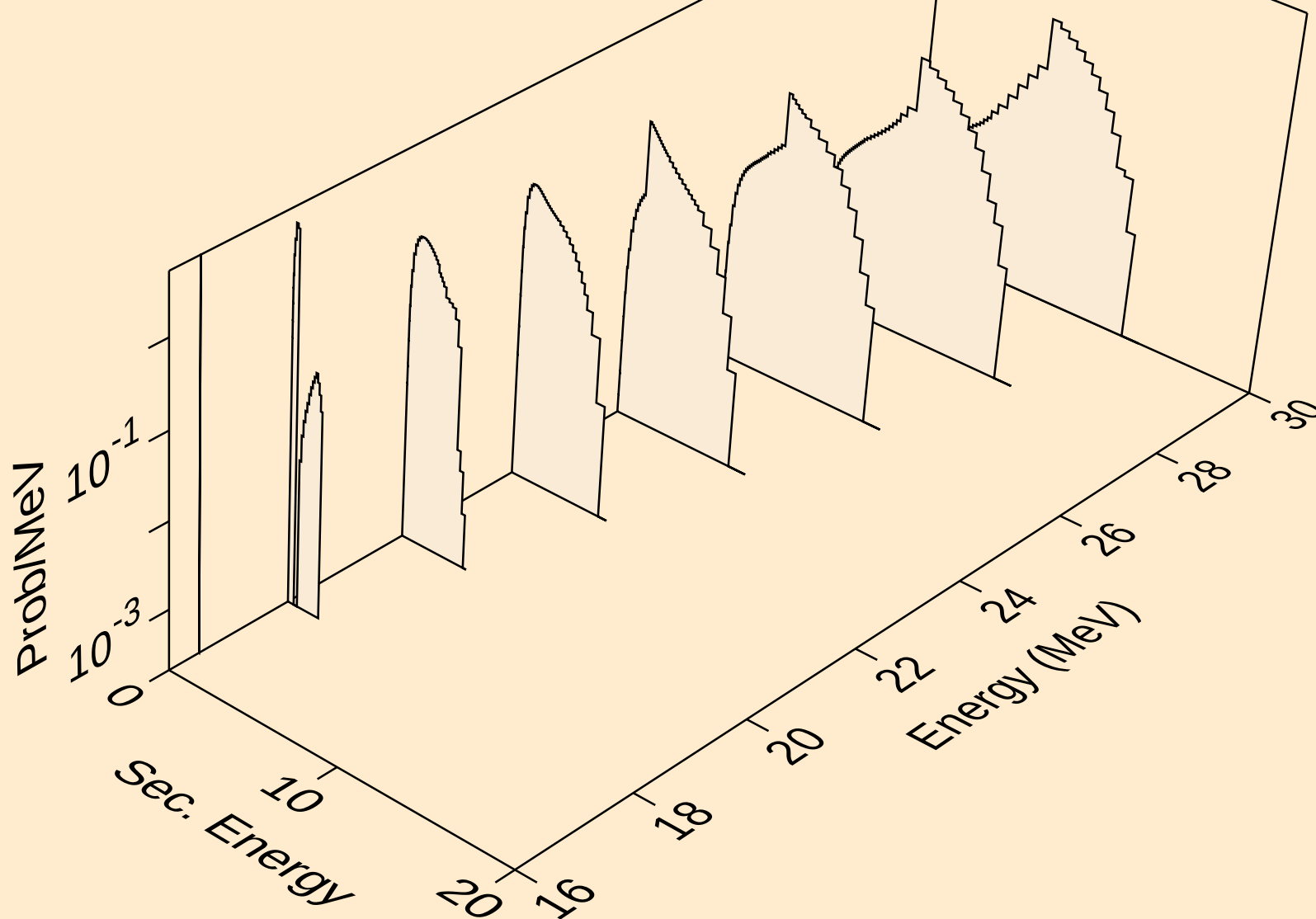


TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

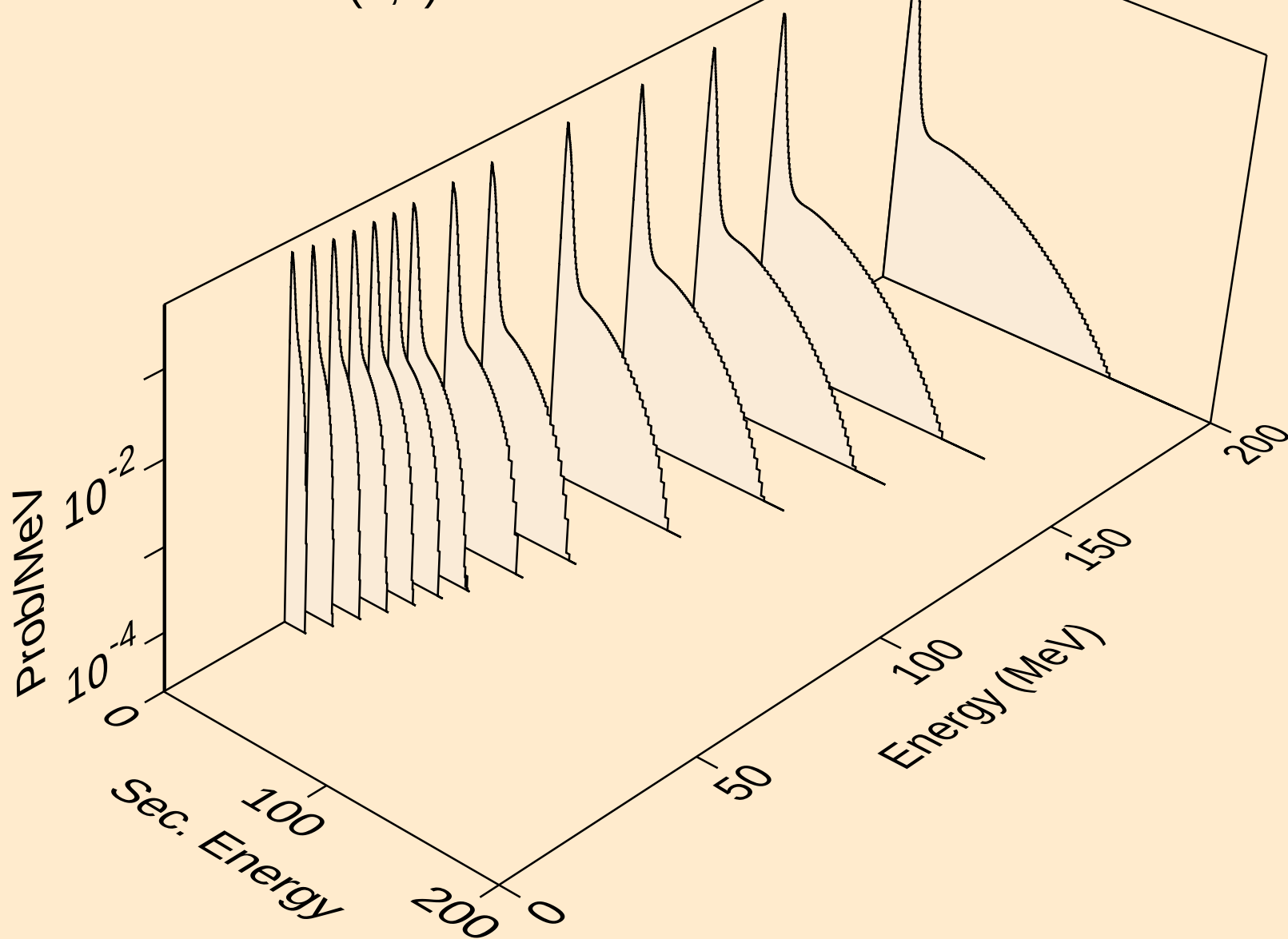
Particle production cross sections



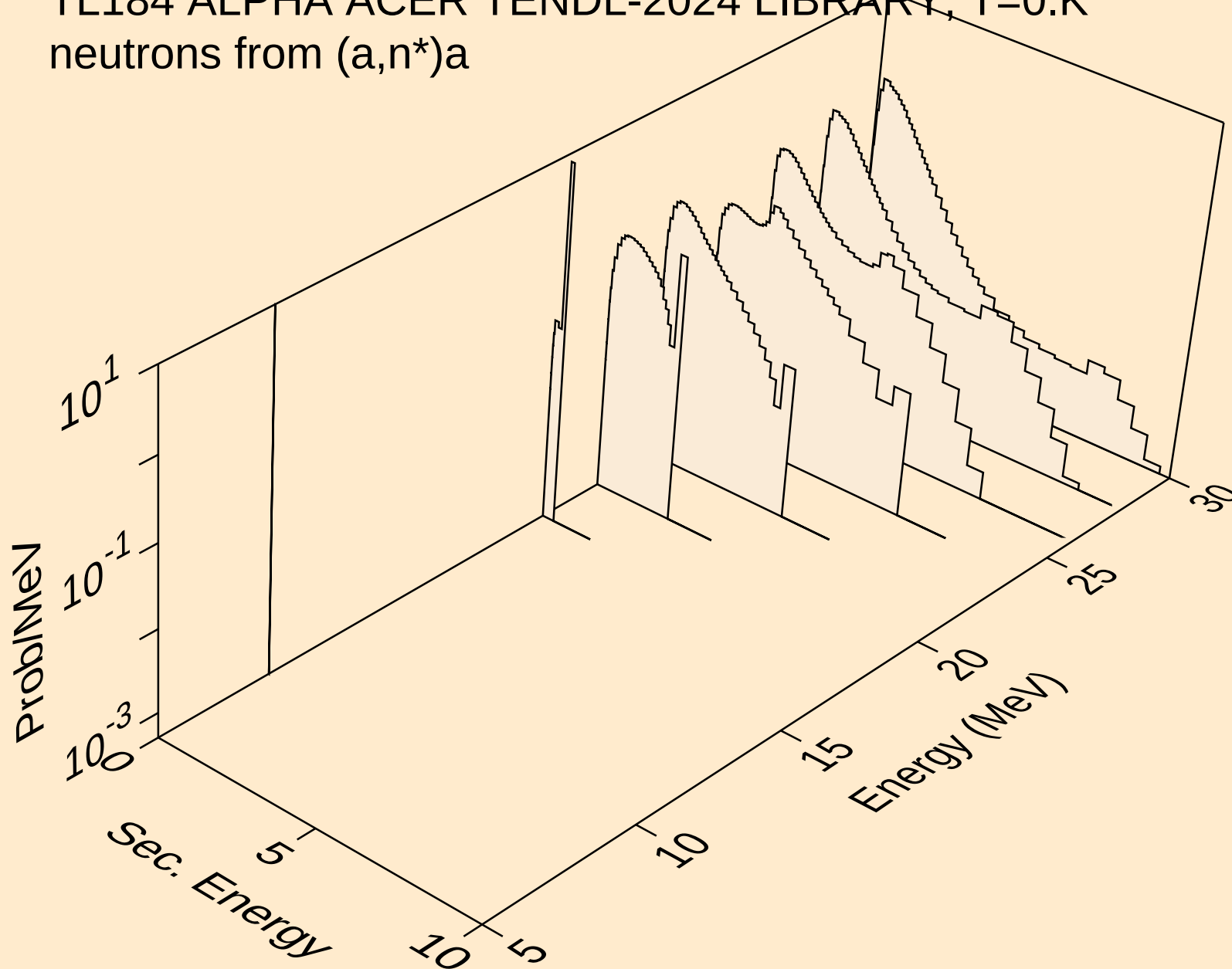
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



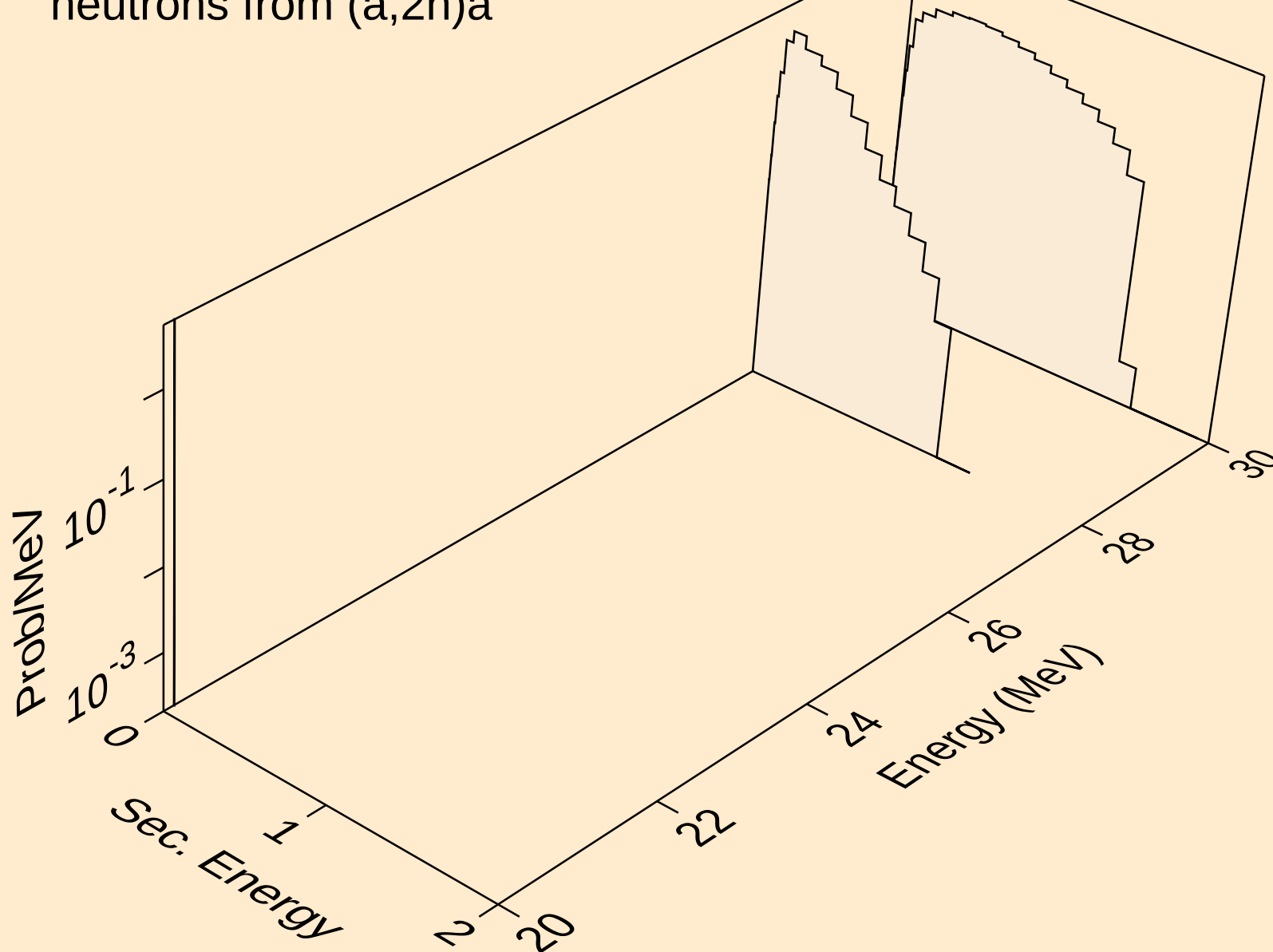
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



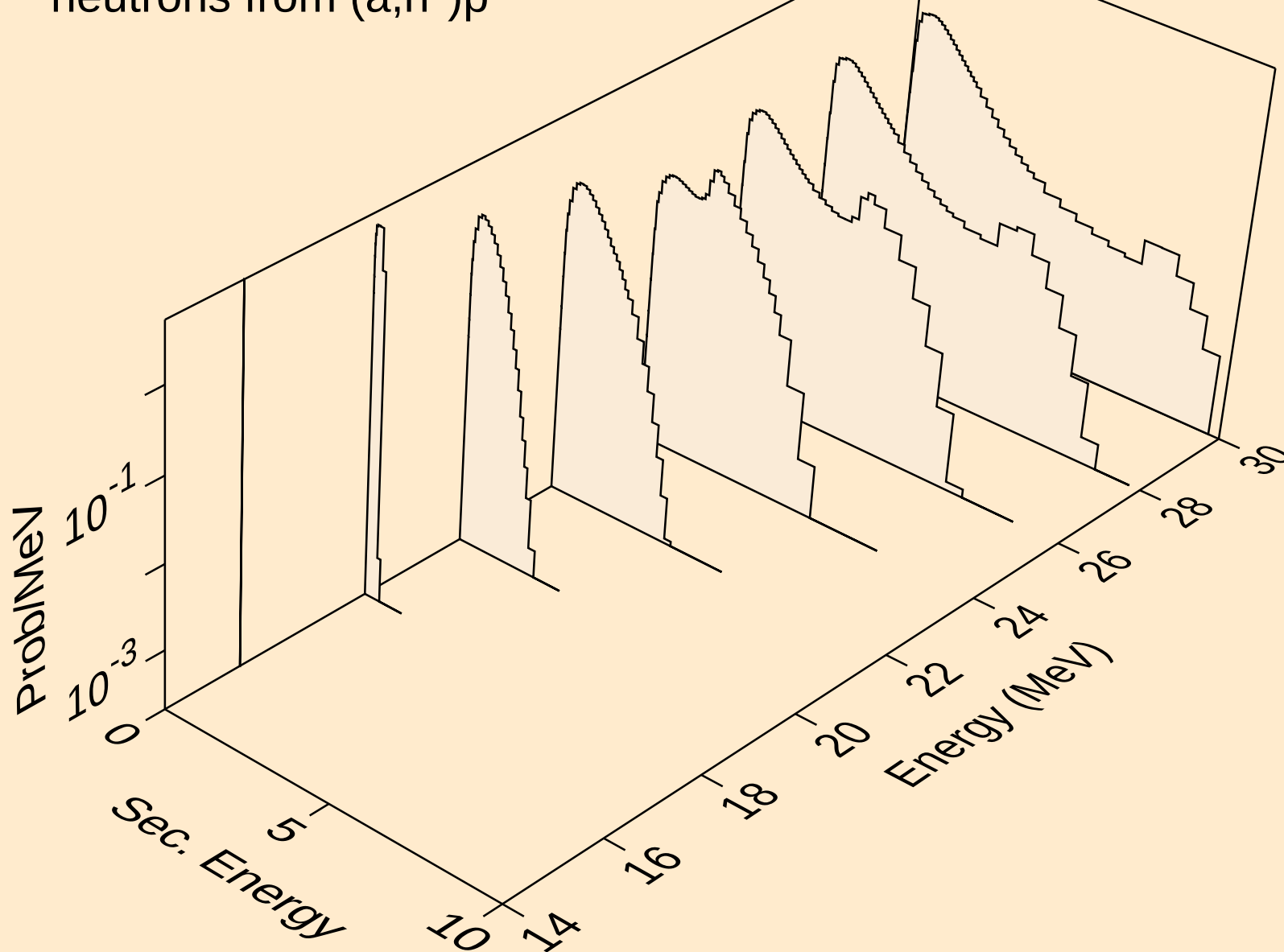
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



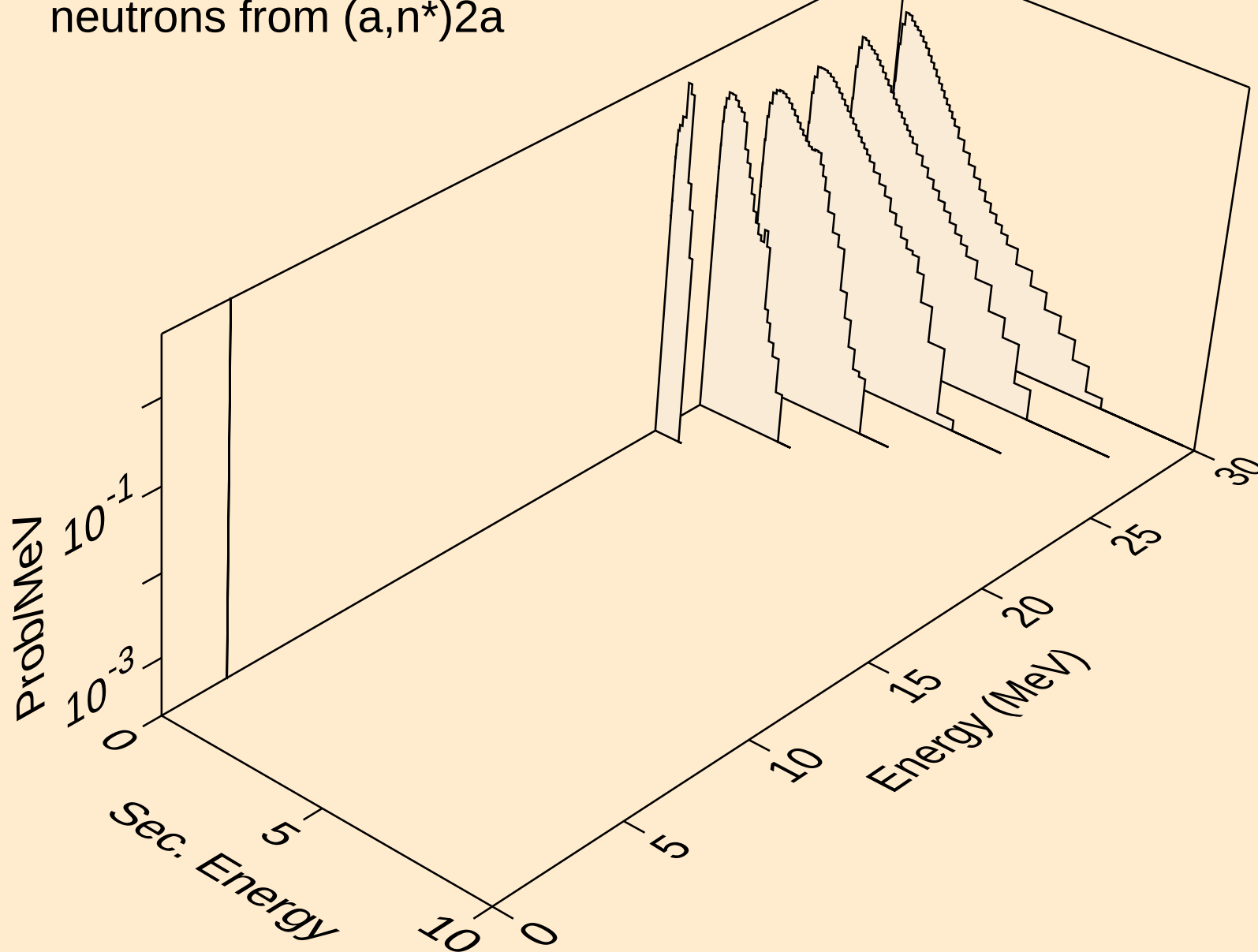
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



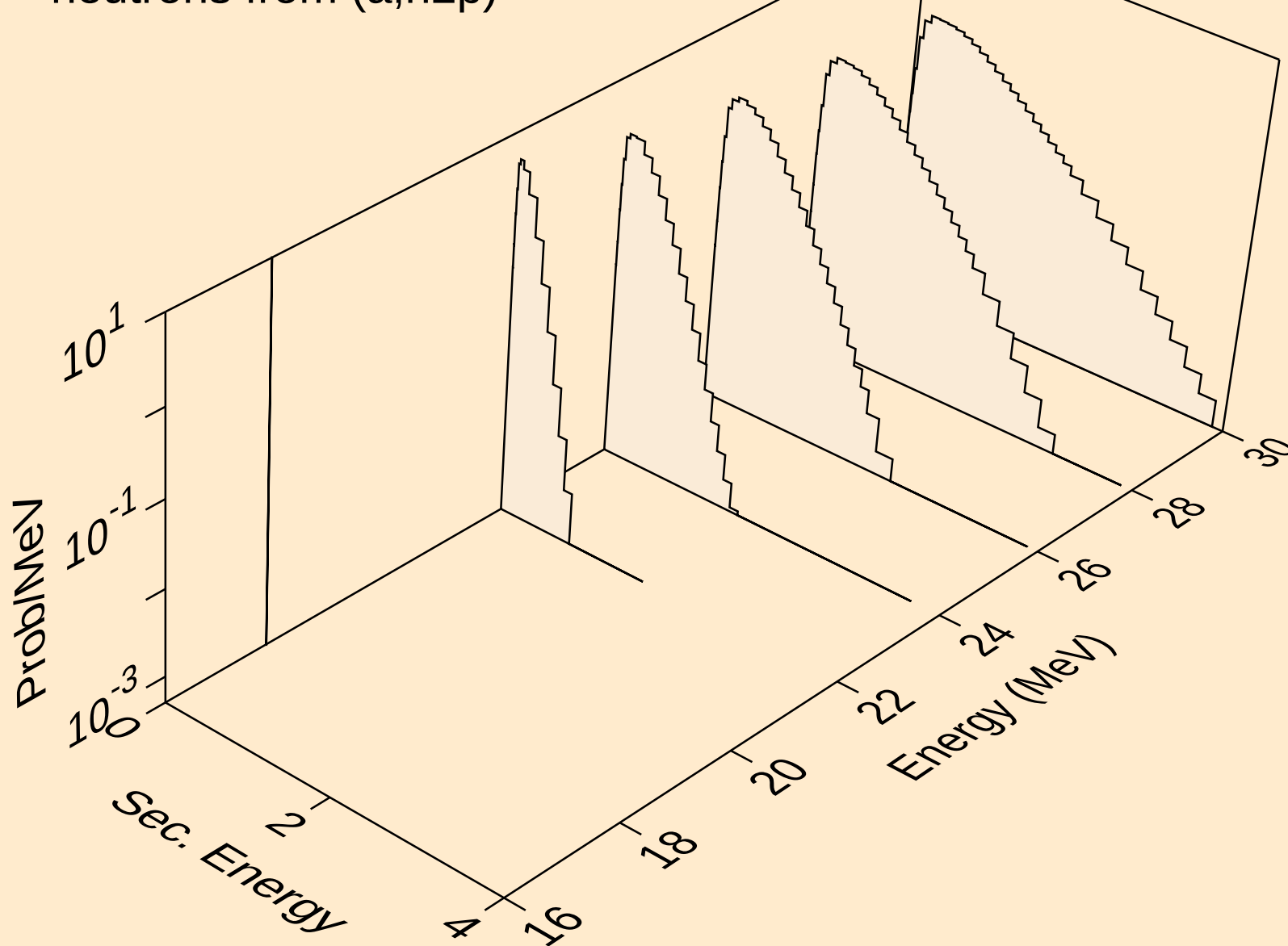
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



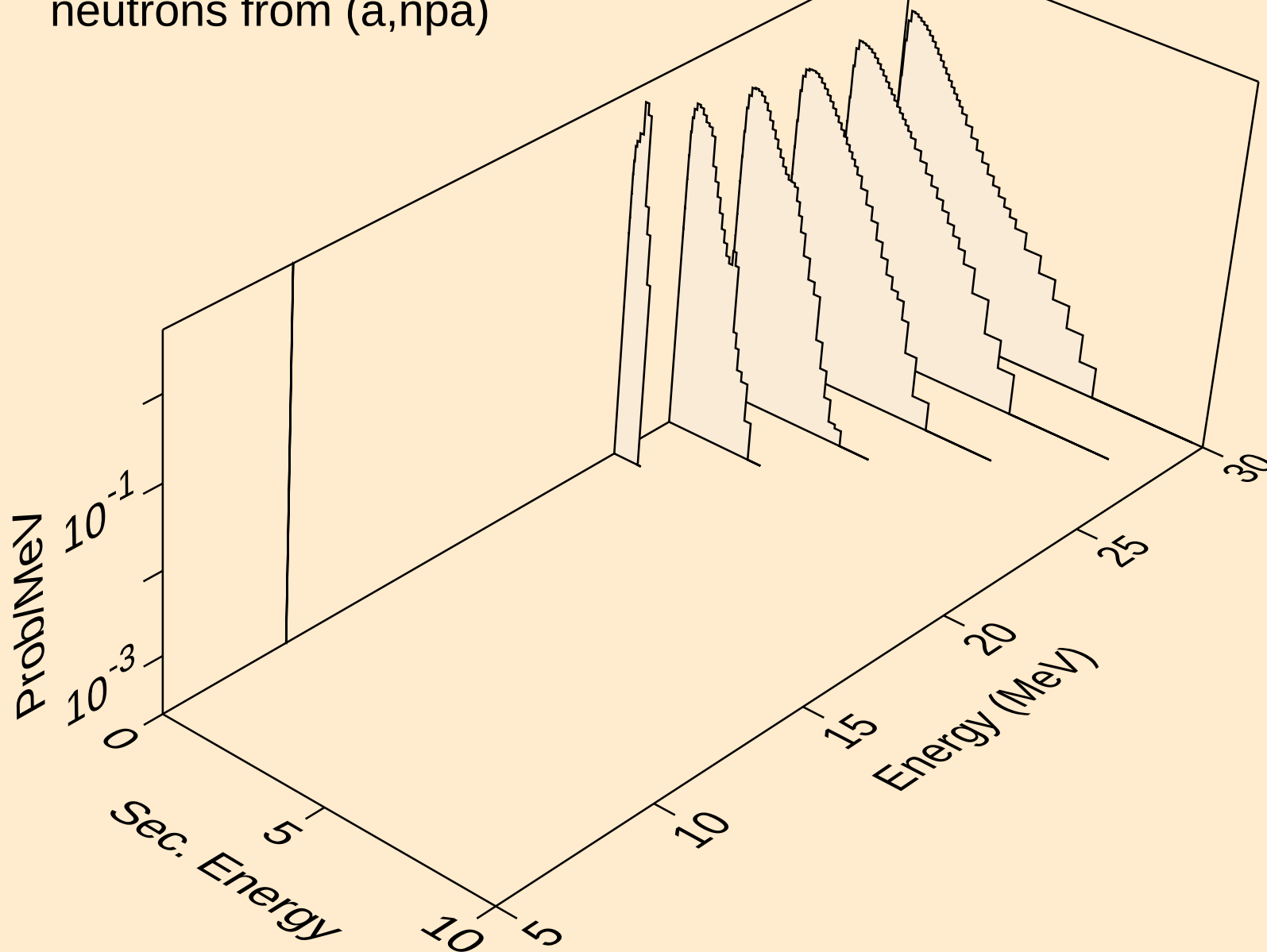
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)2a



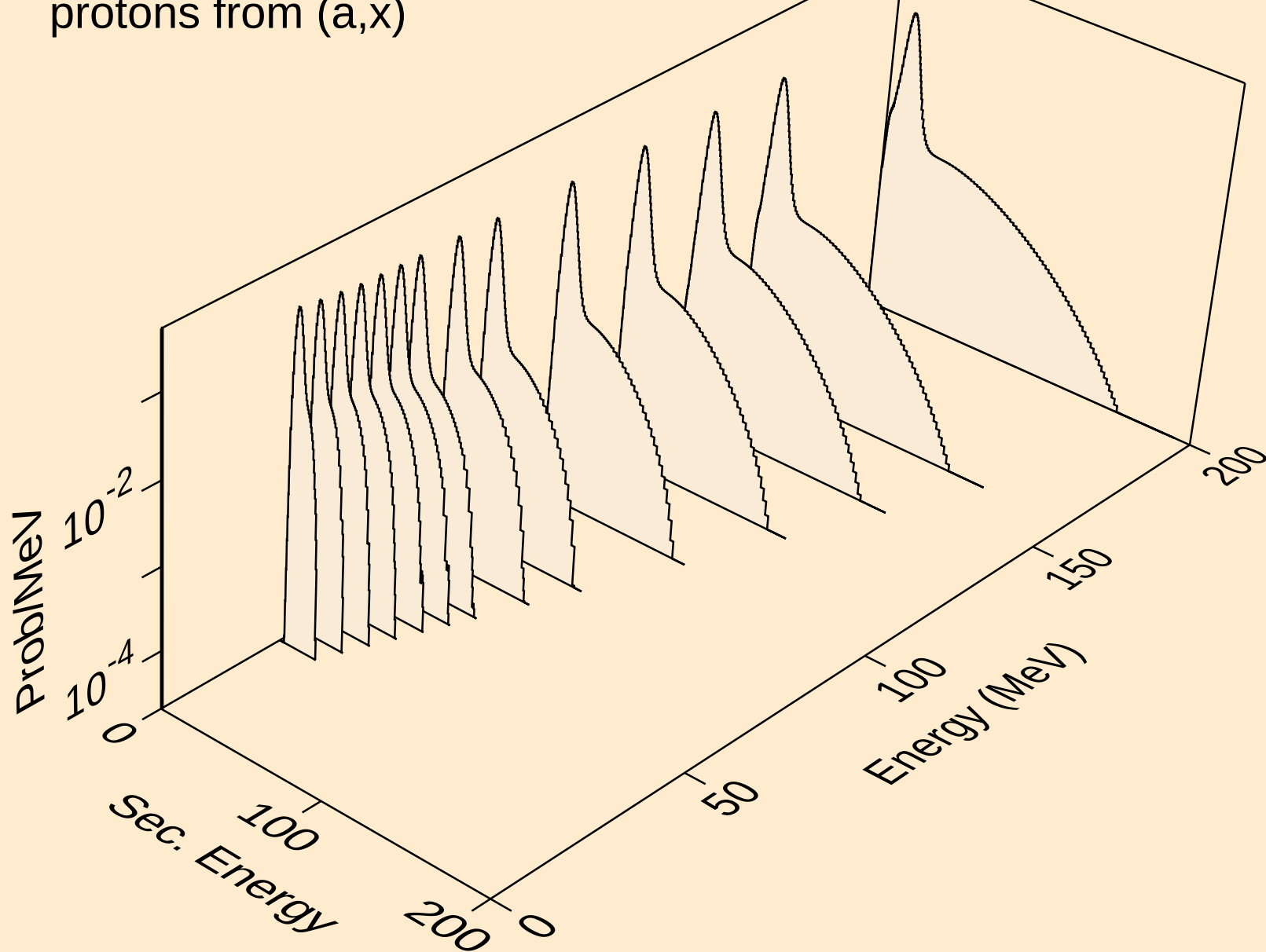
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n2p)



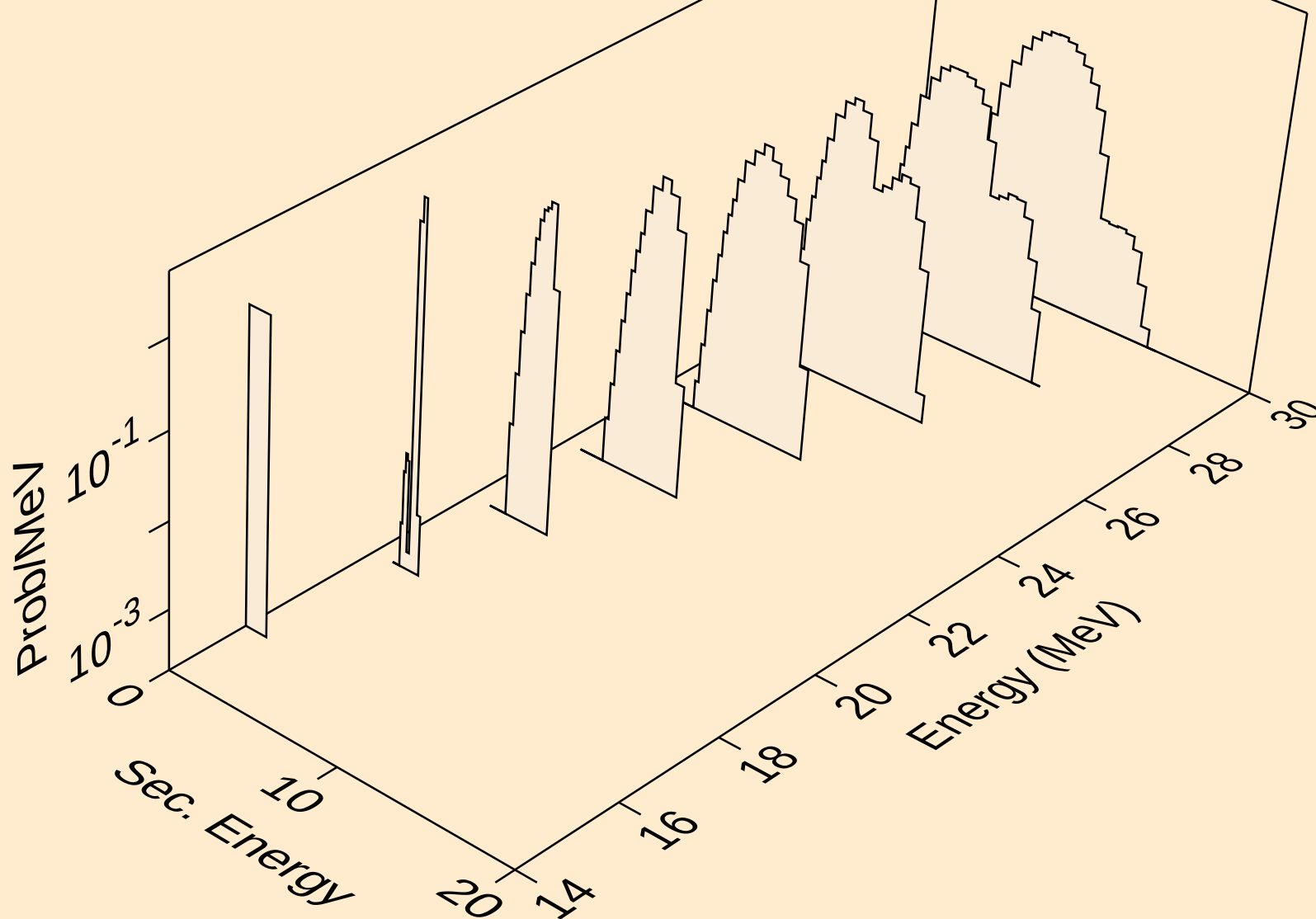
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,npa)



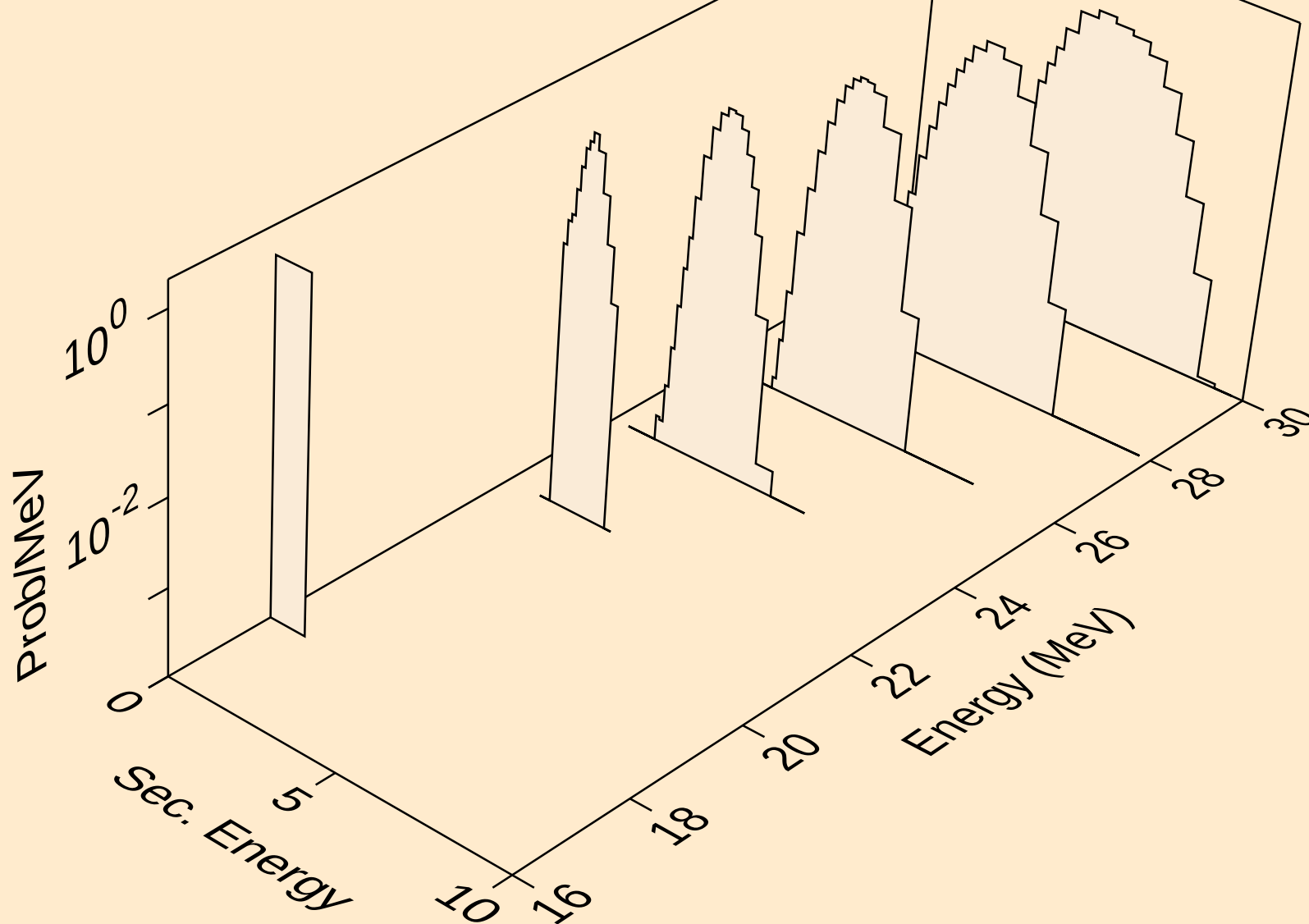
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



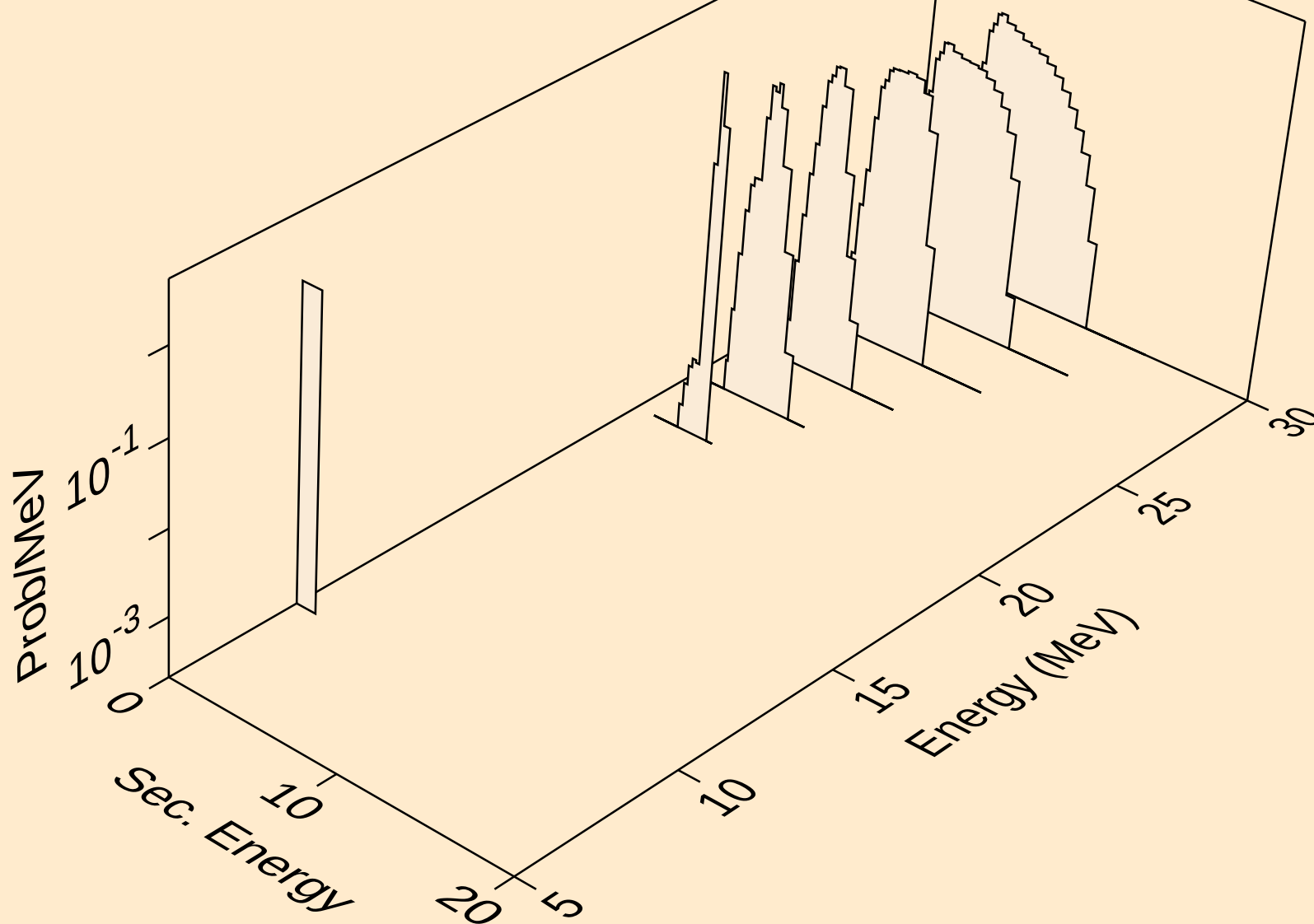
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n*)p



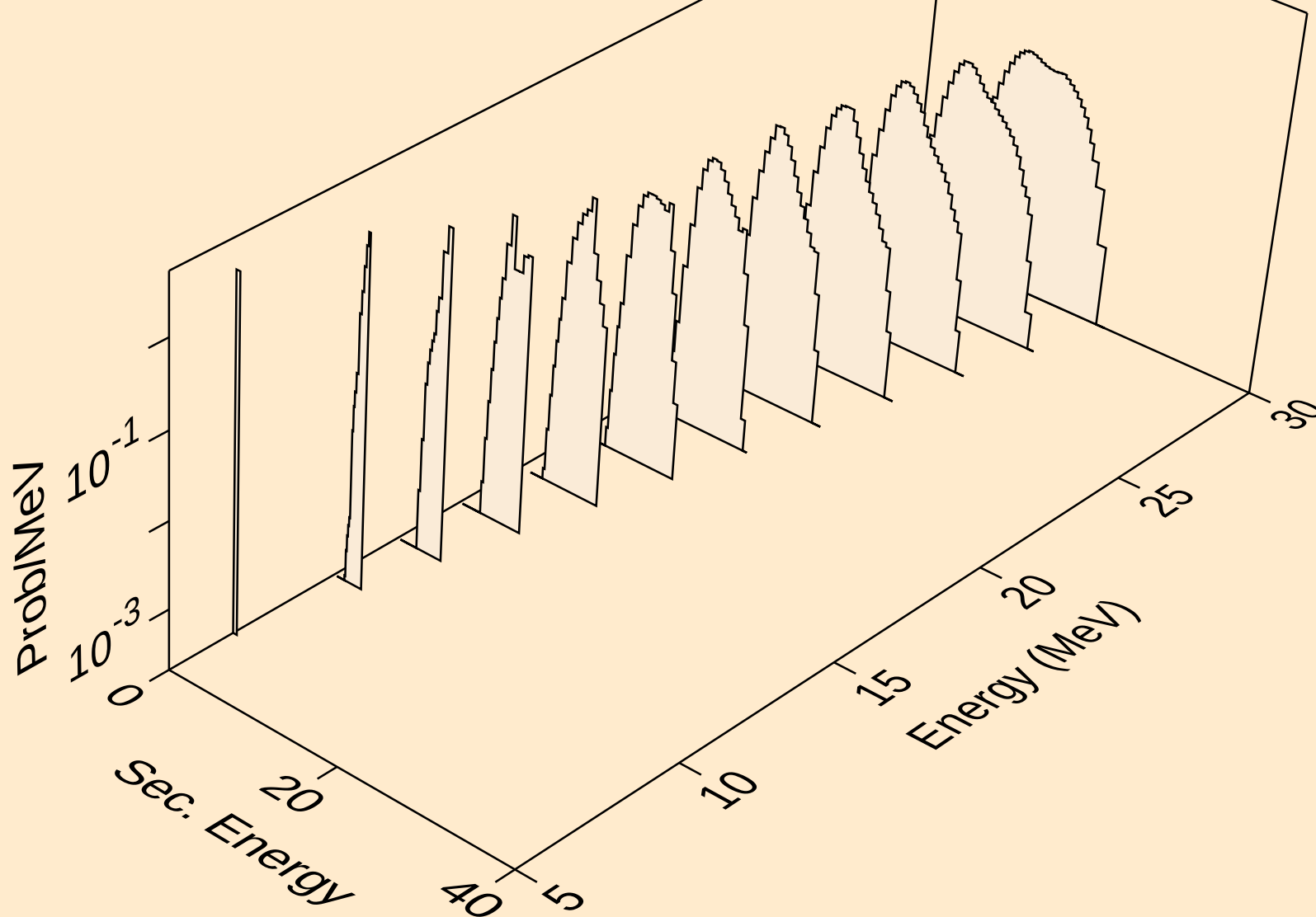
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,n2p)



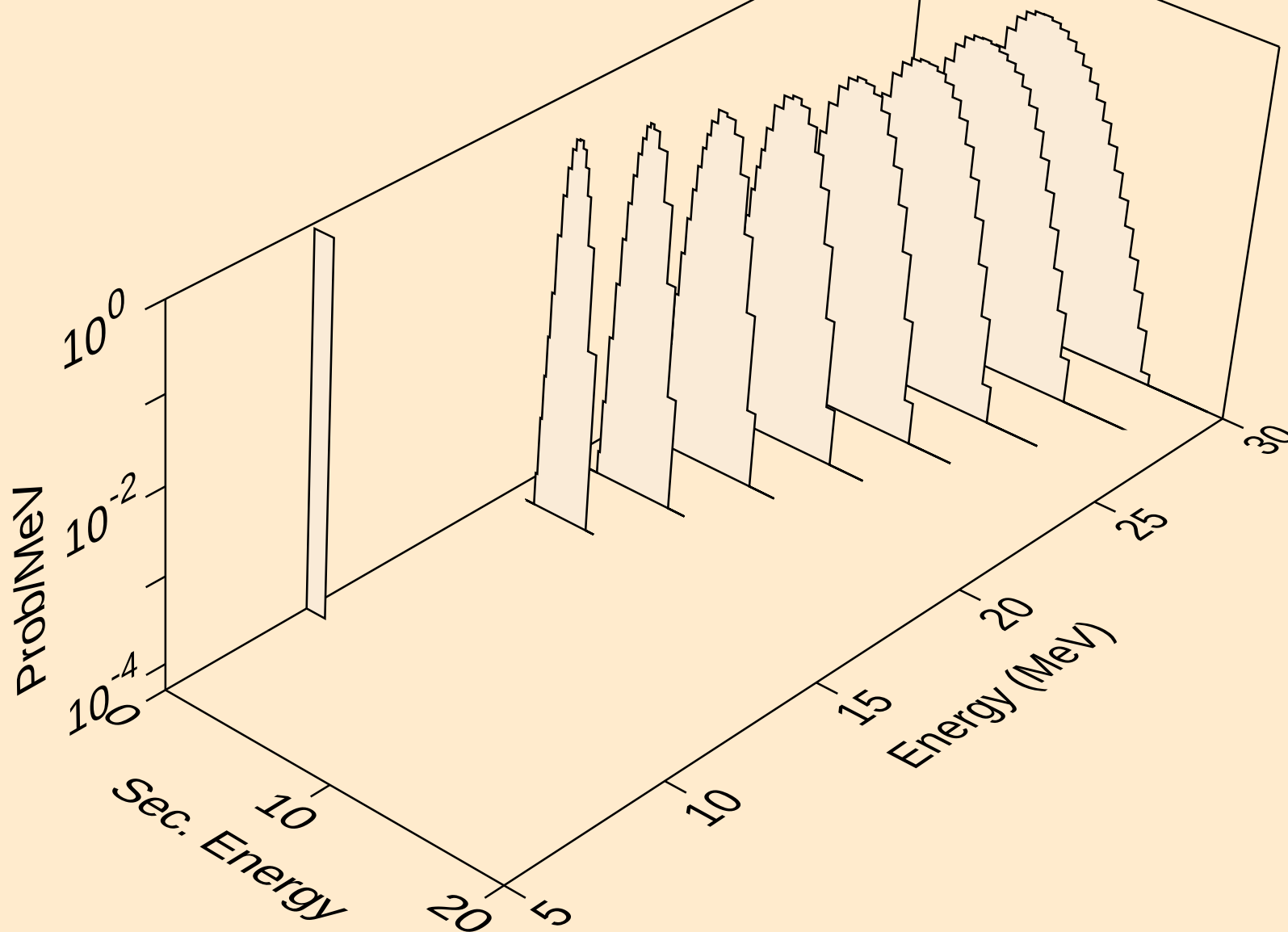
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,npa)



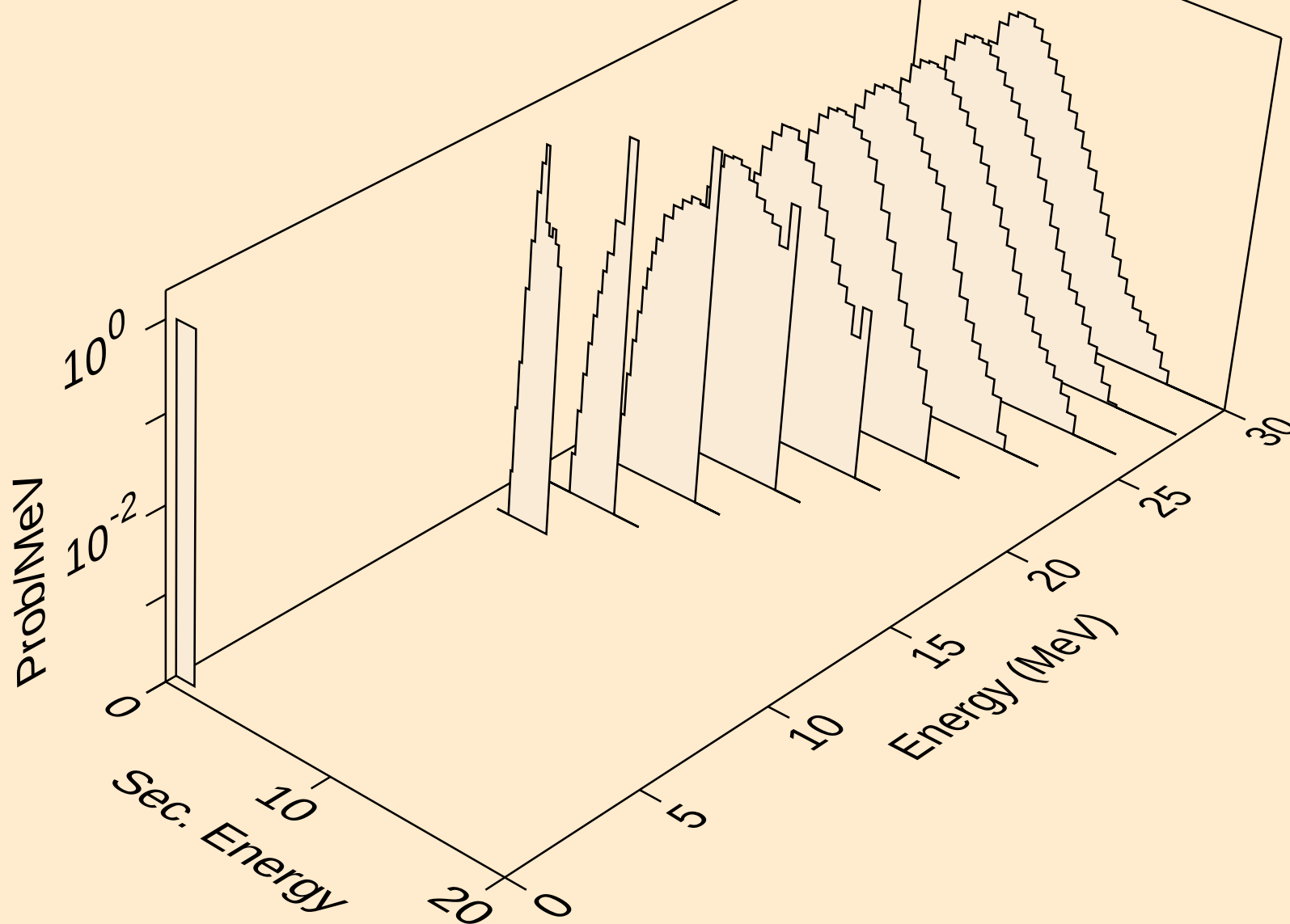
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,p)



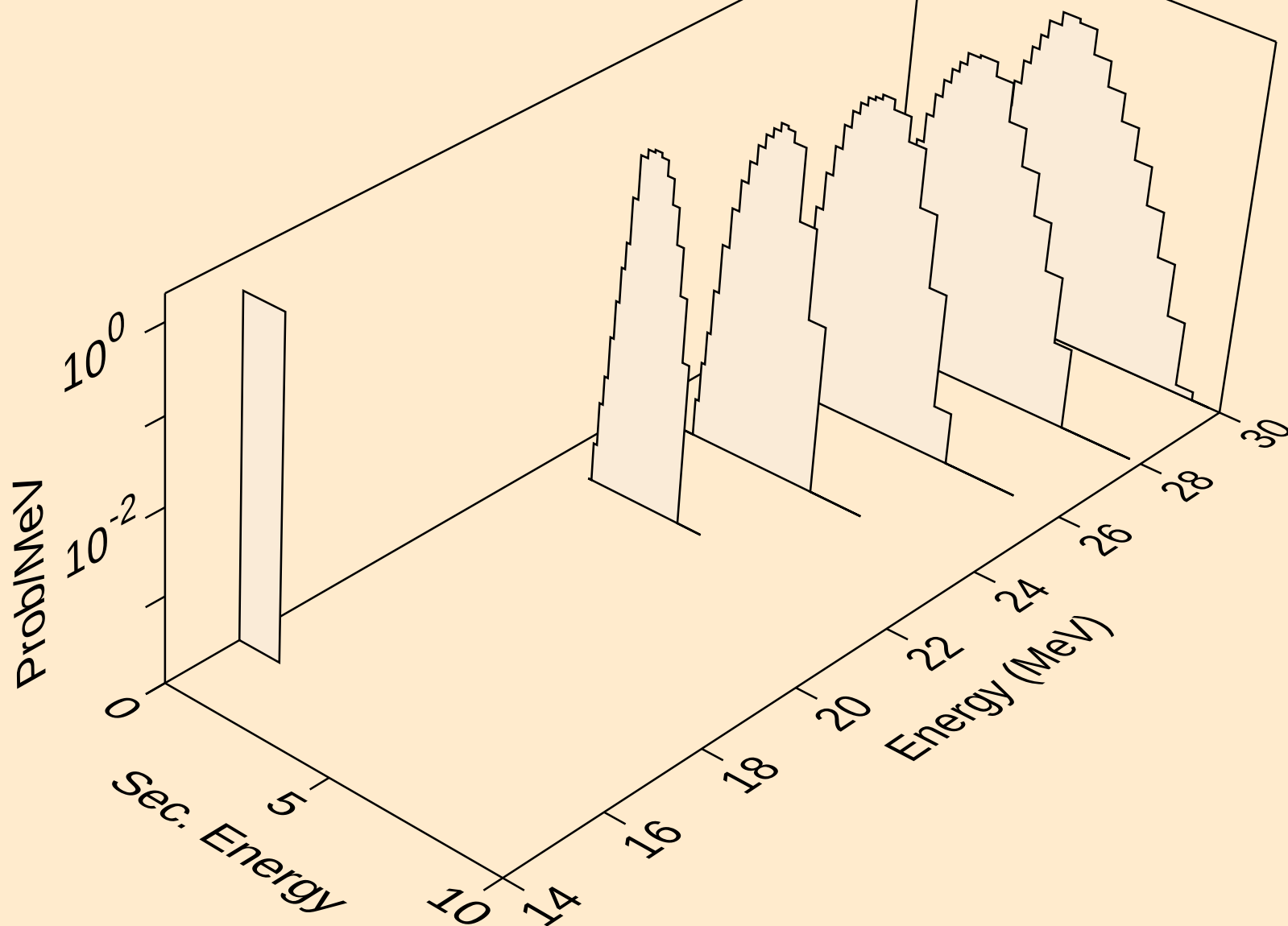
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,2p)



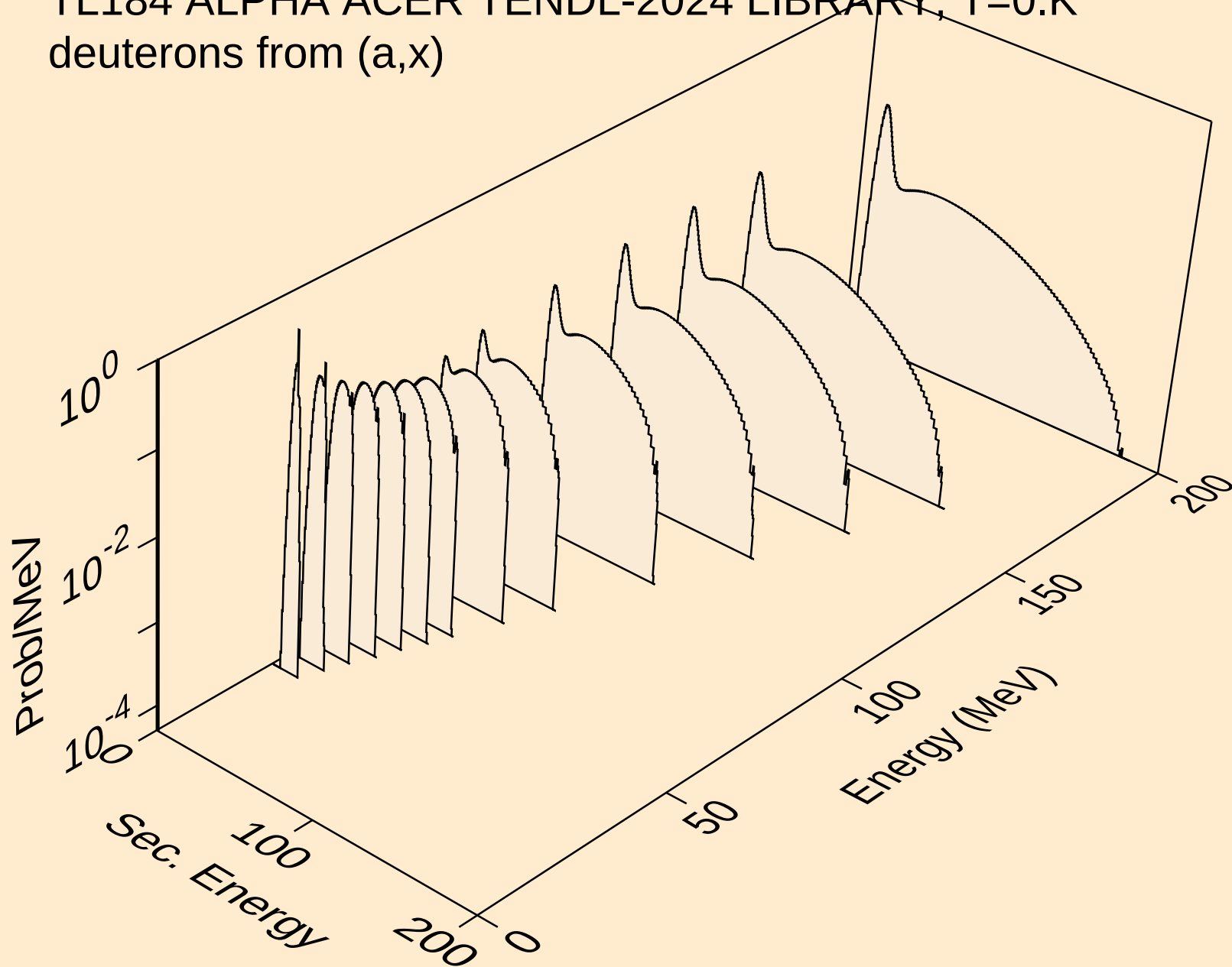
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pa)



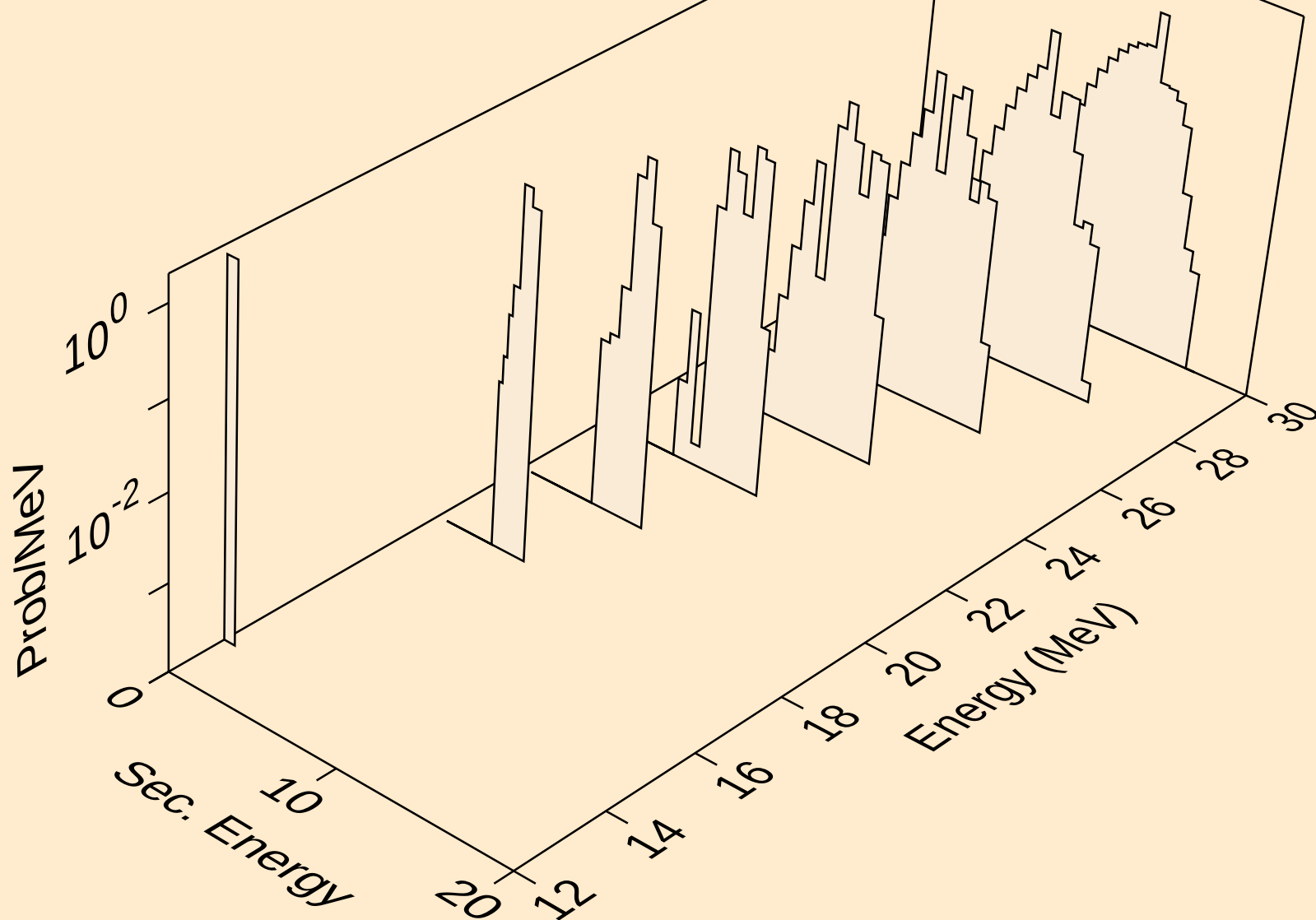
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,pd)



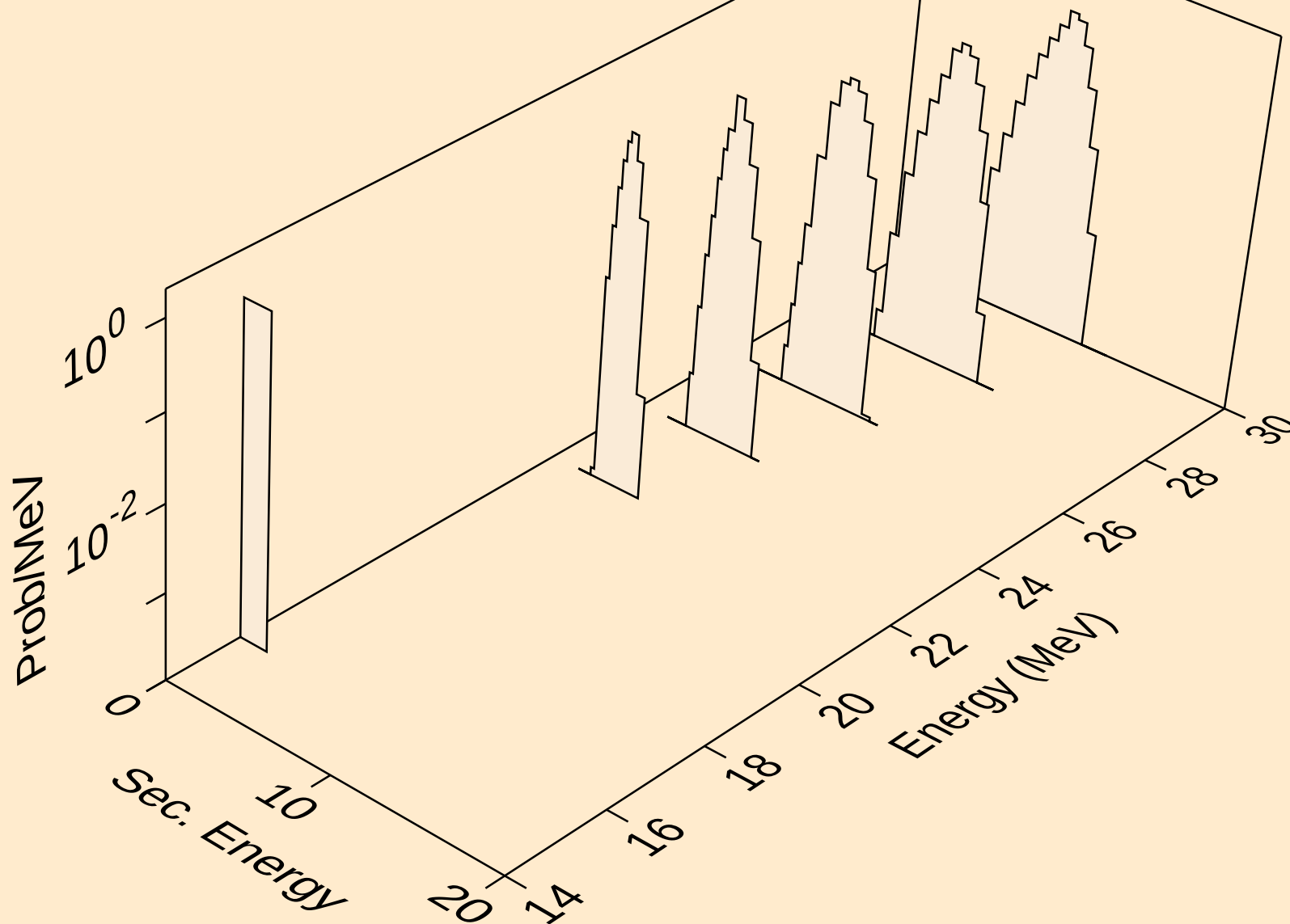
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



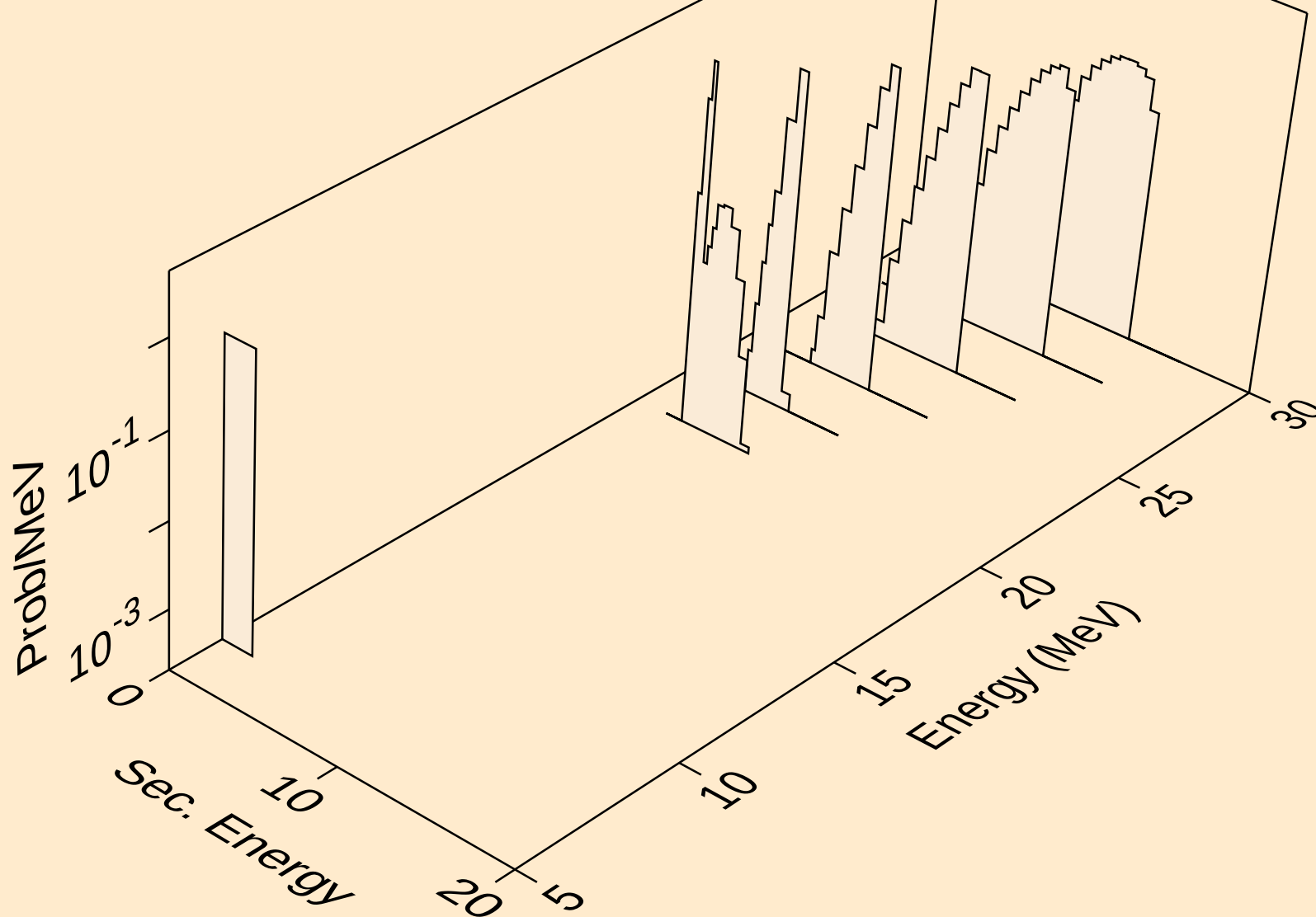
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



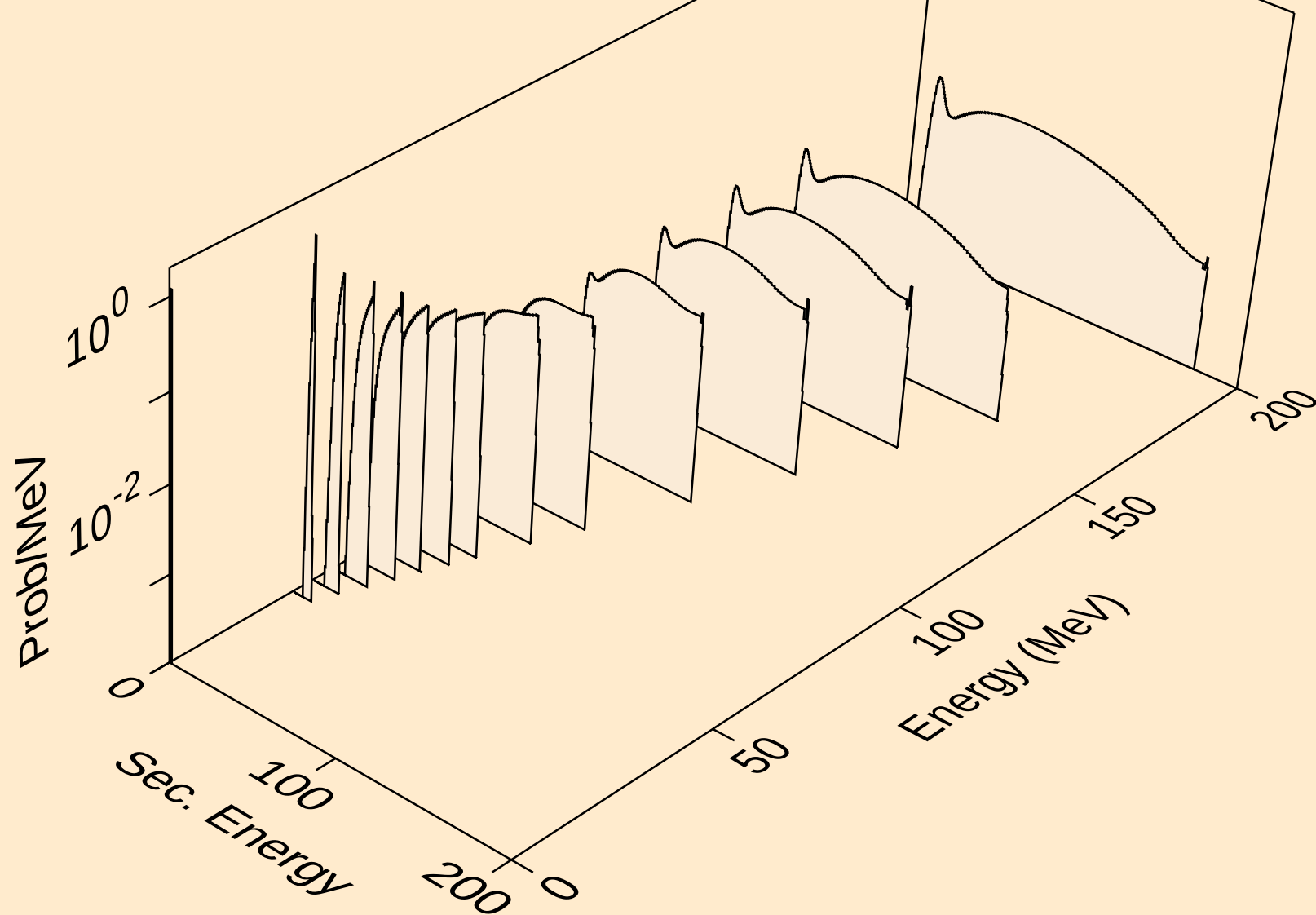
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,pd)



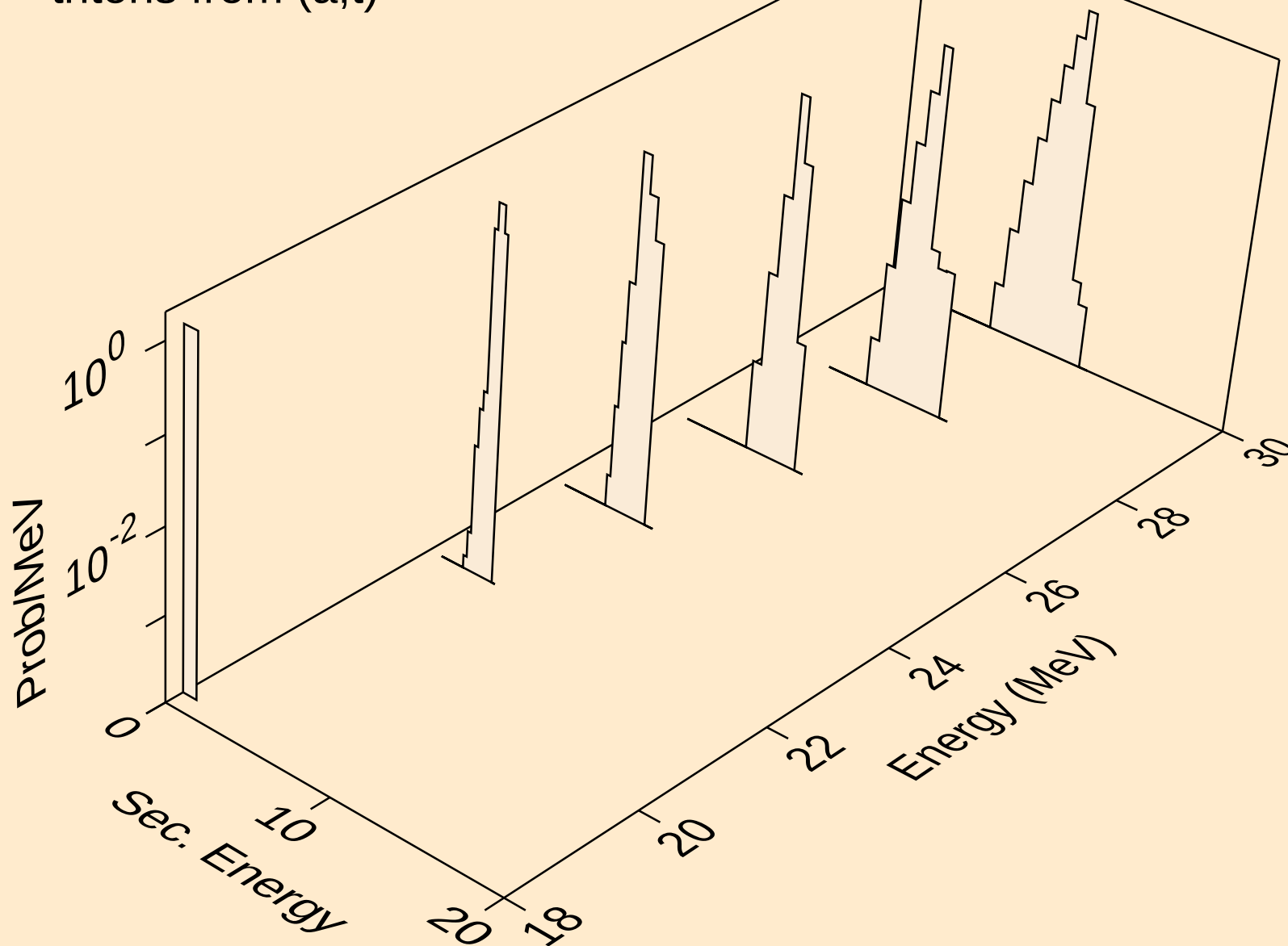
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,da)



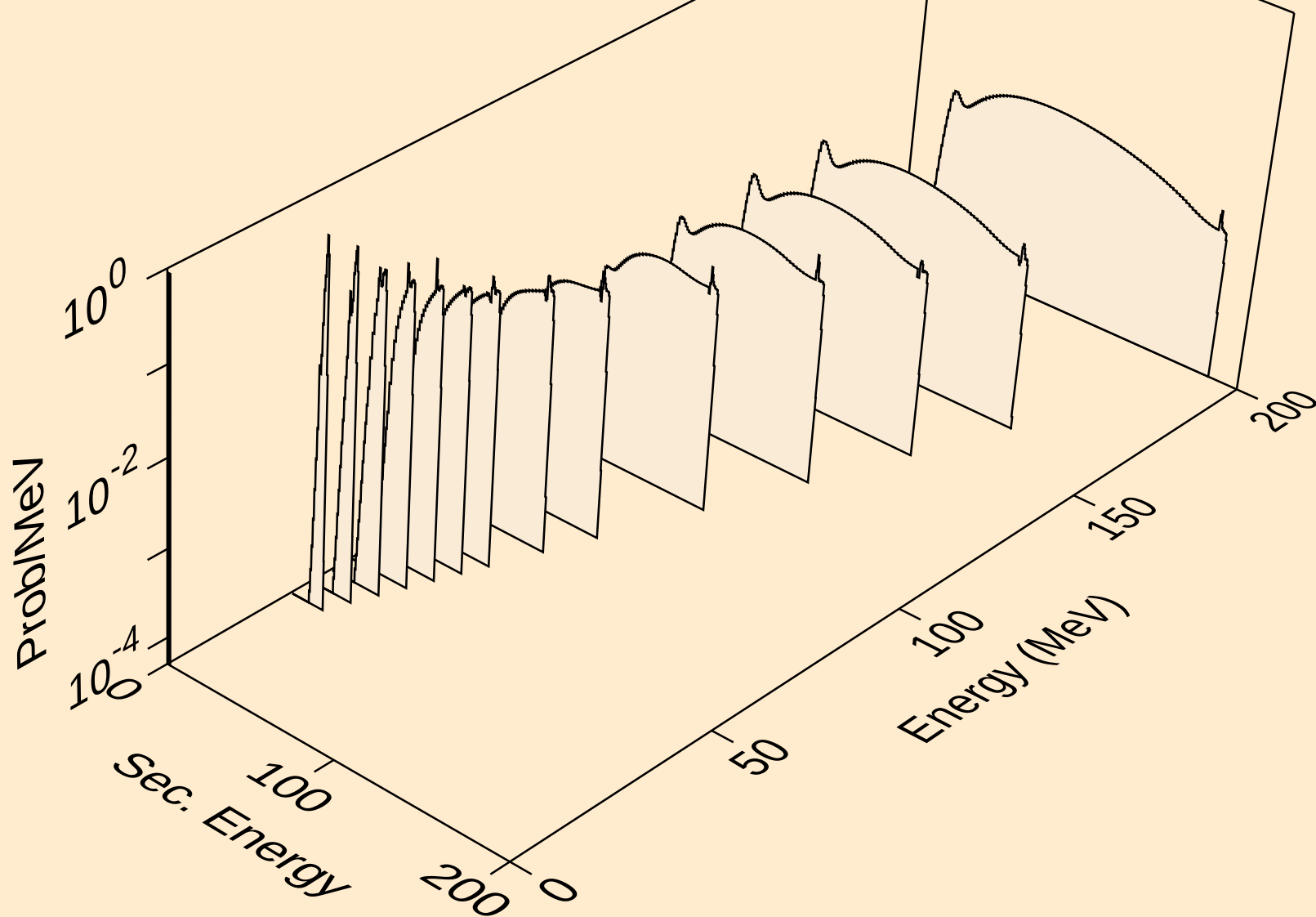
TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



TL184 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

