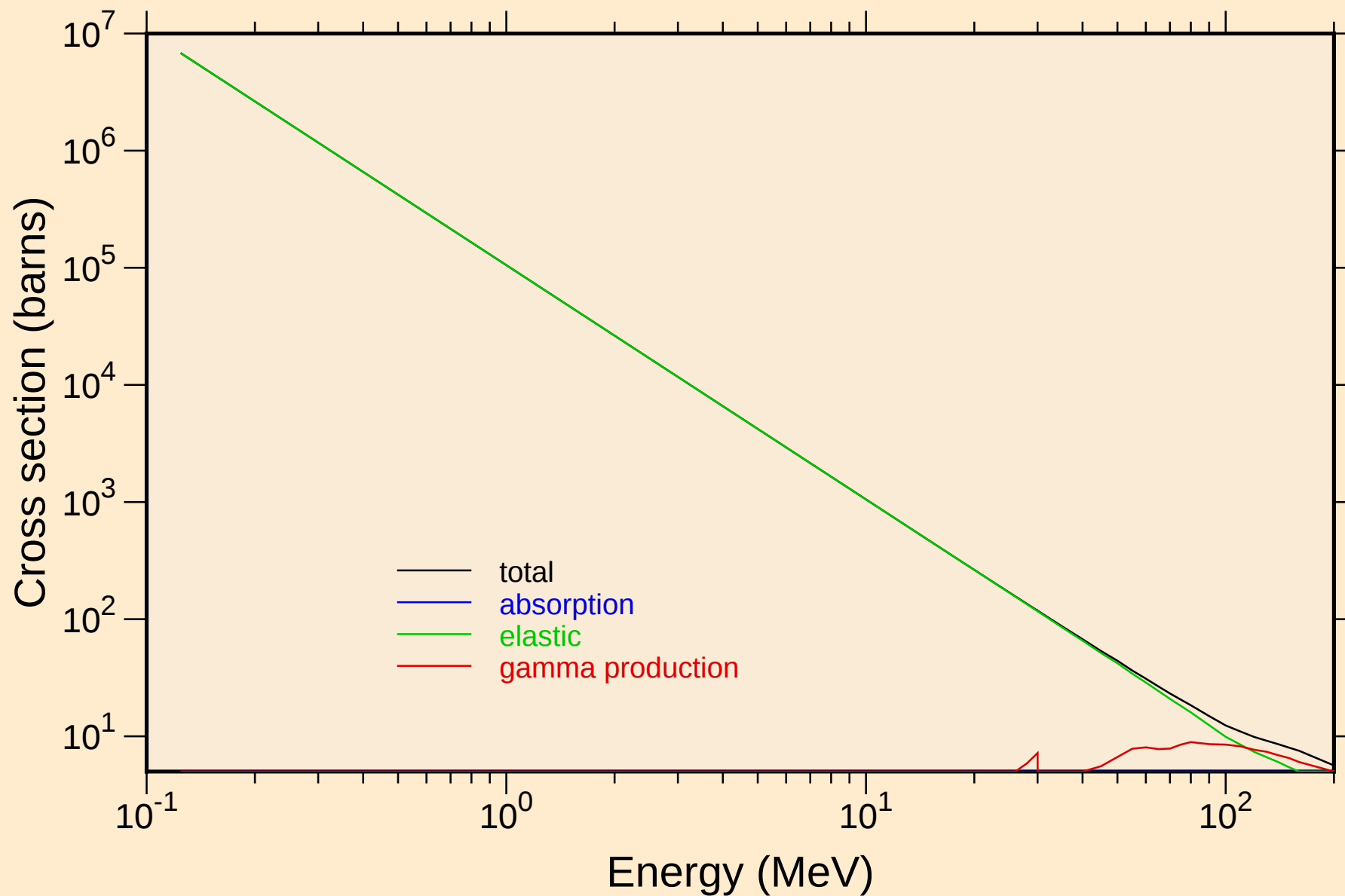


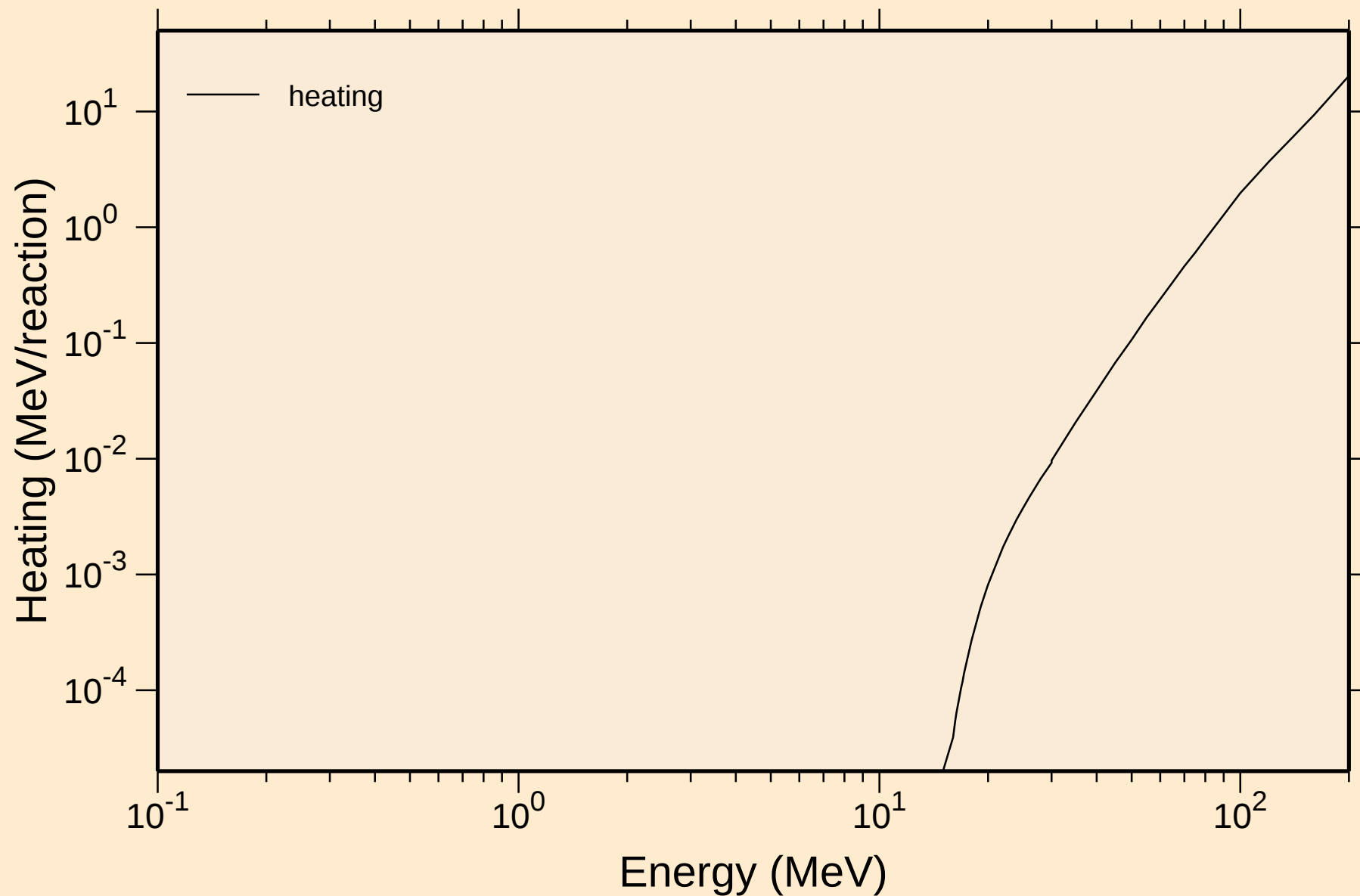
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



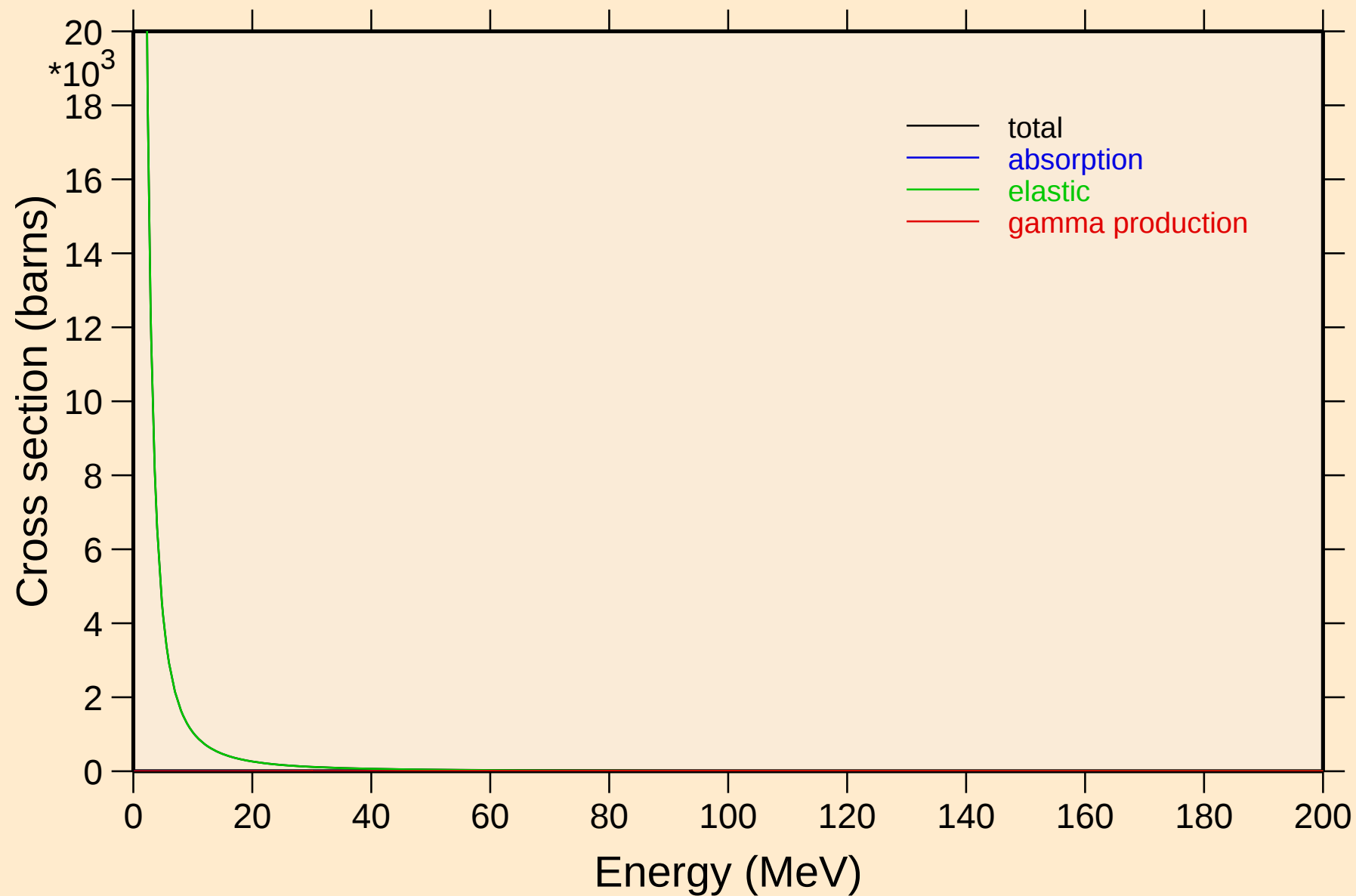
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating



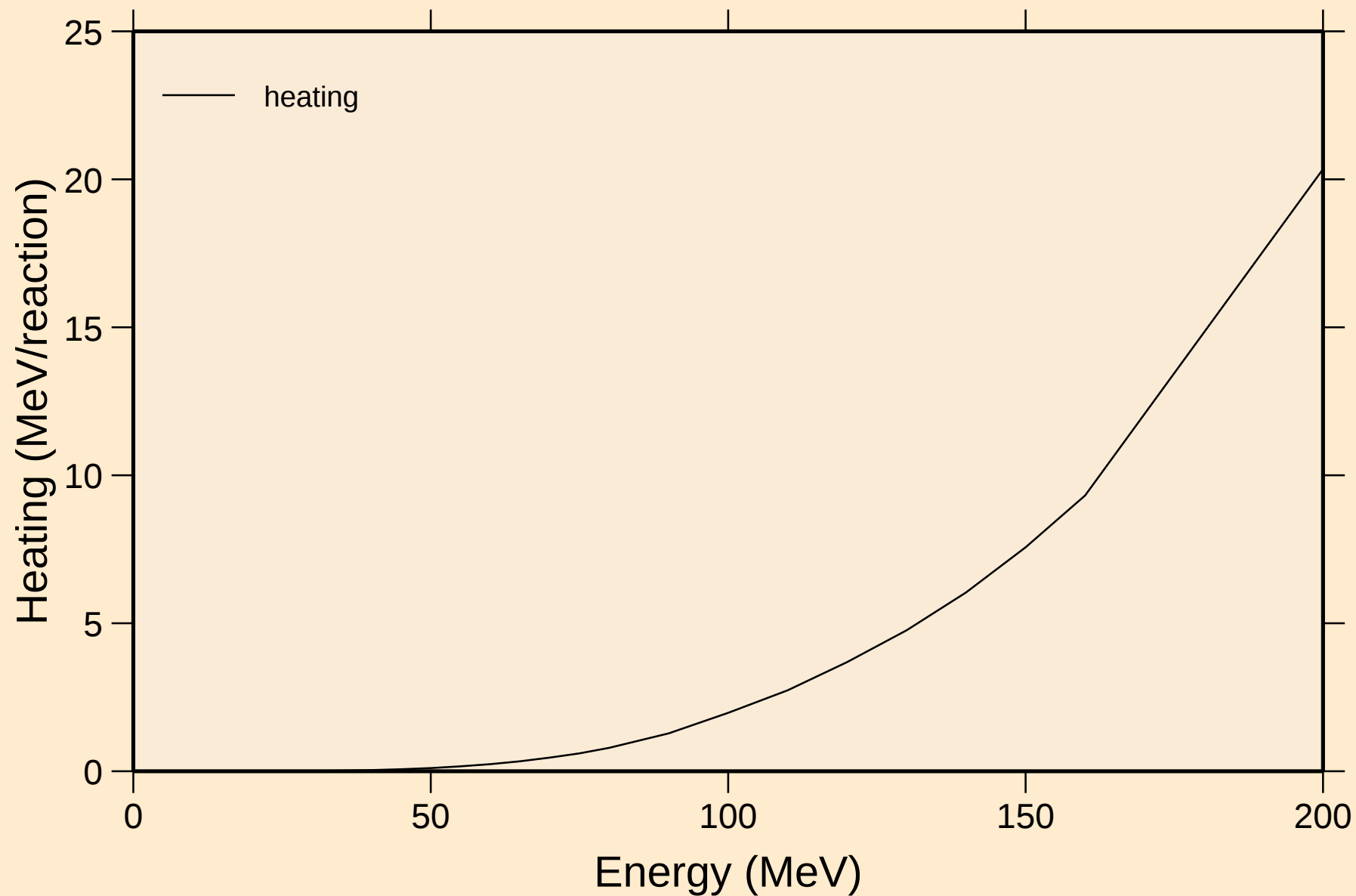
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



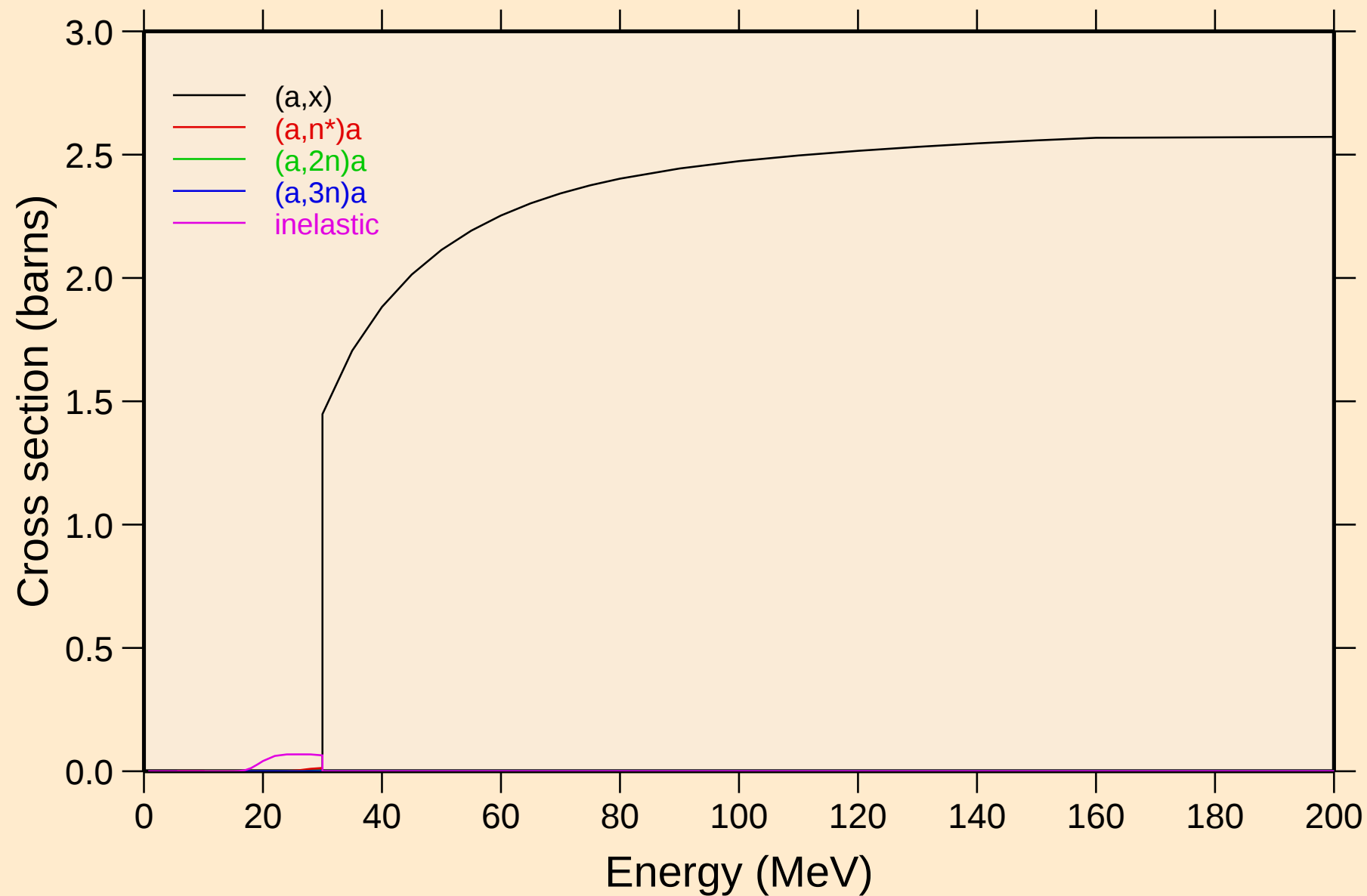
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Heating

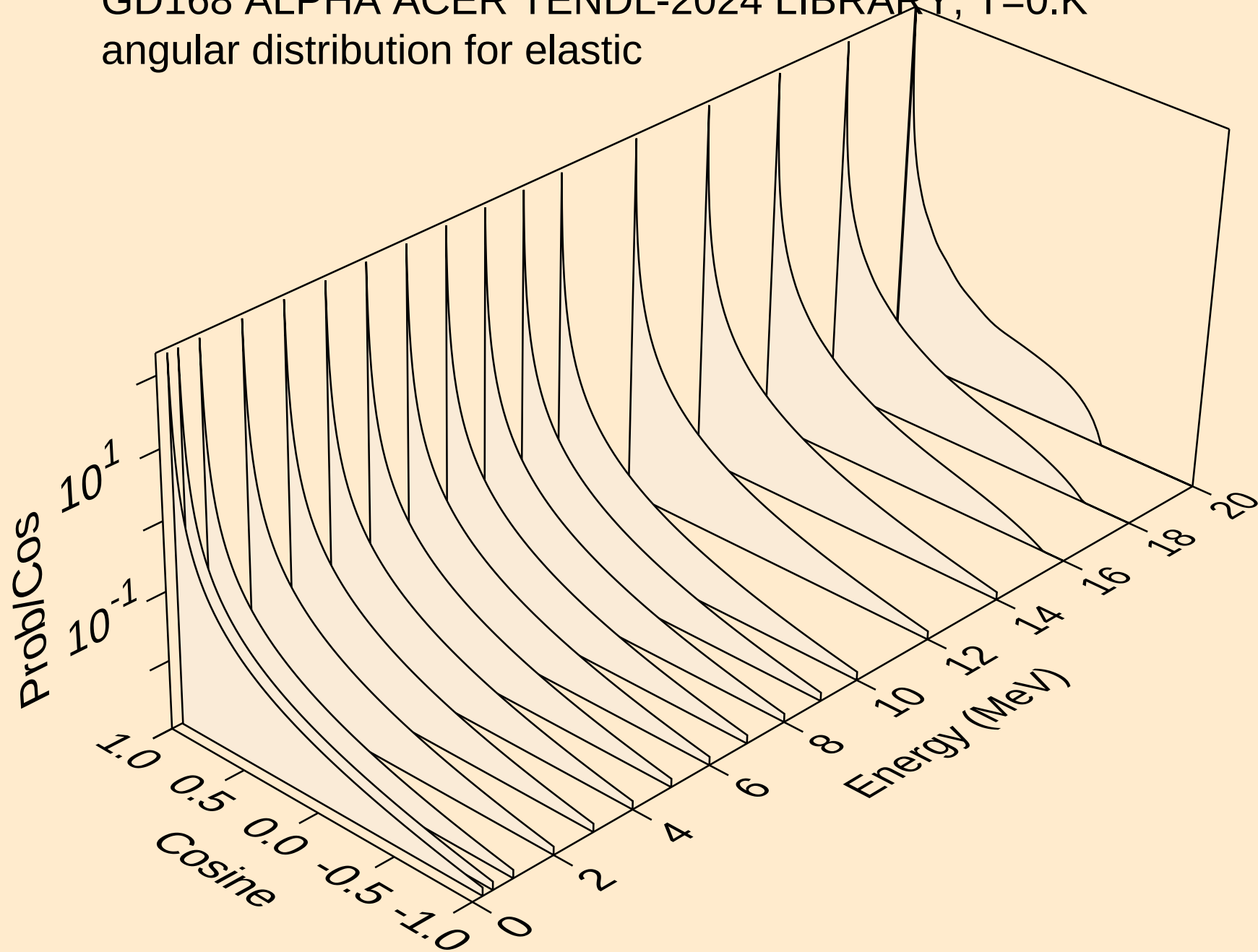


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

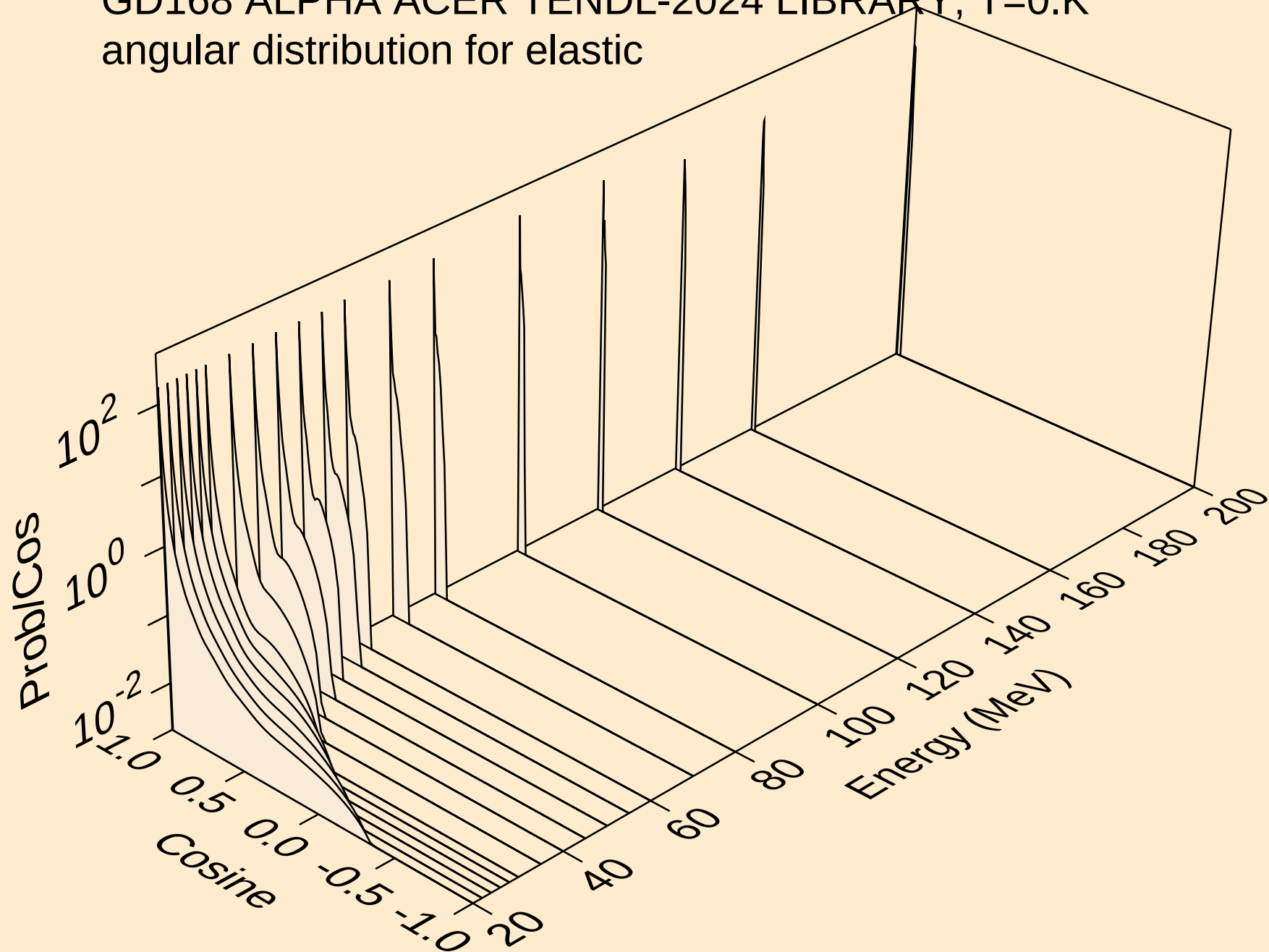
Threshold reactions



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic

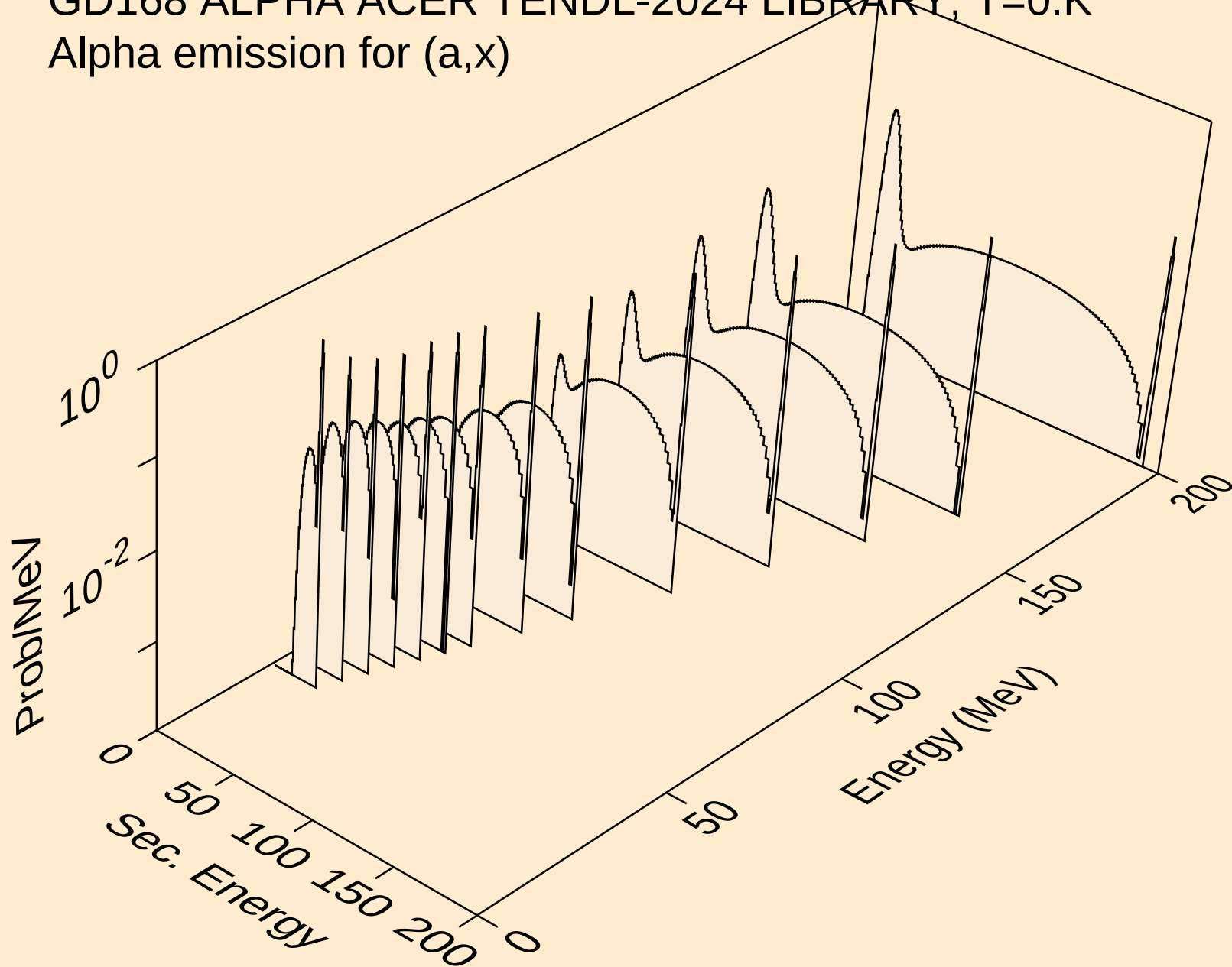


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



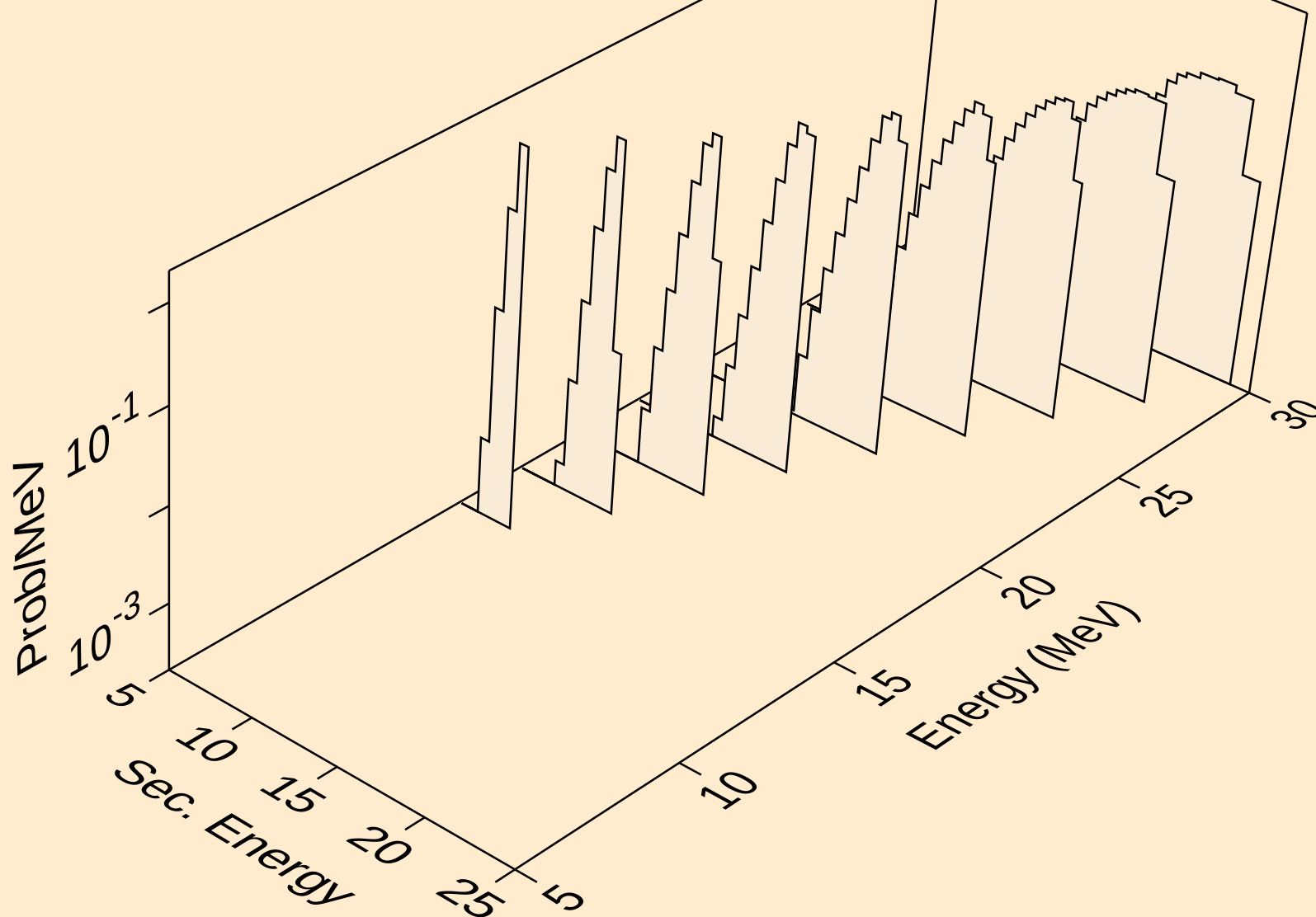
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,x)



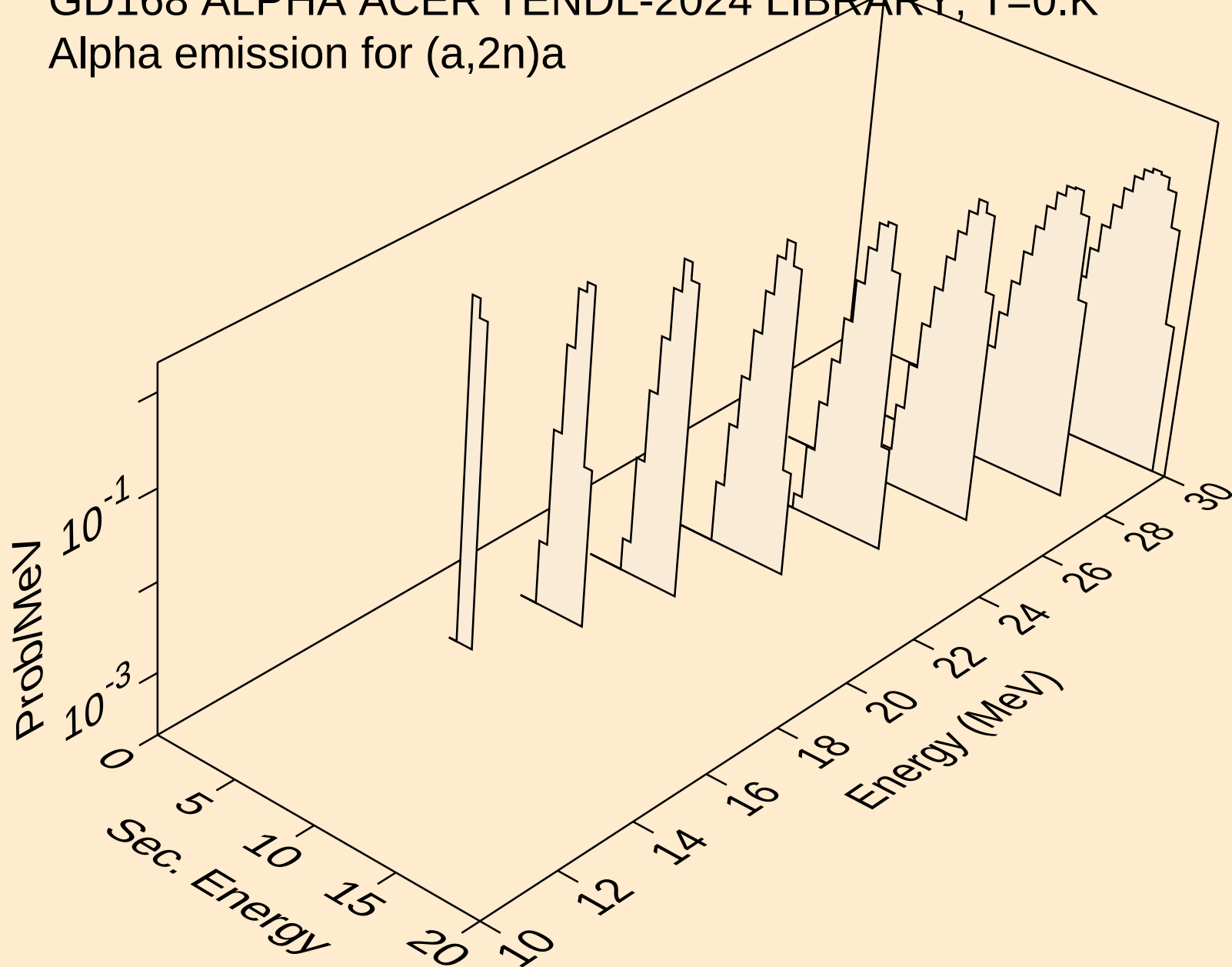
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,n*)a



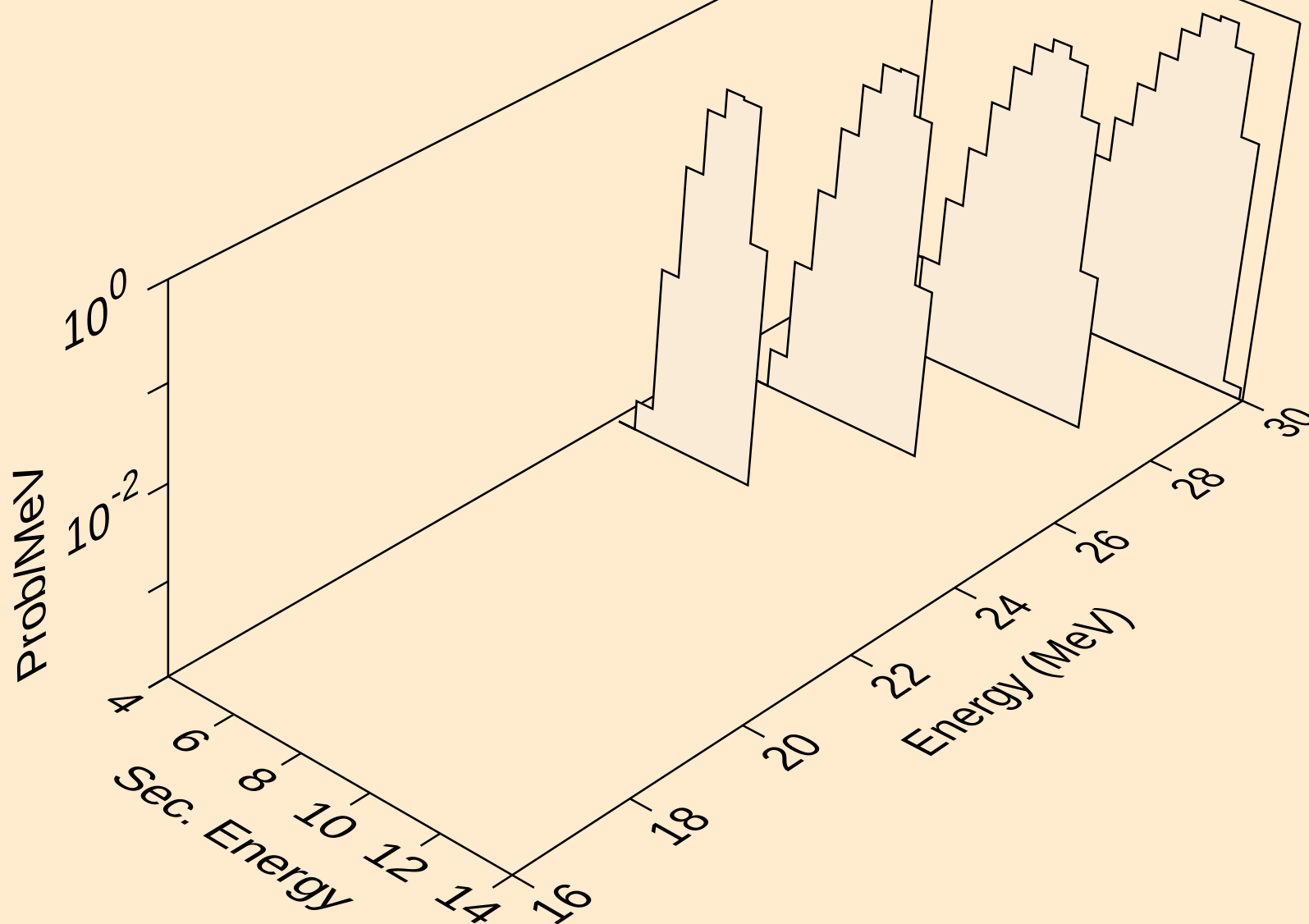
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,2n)a



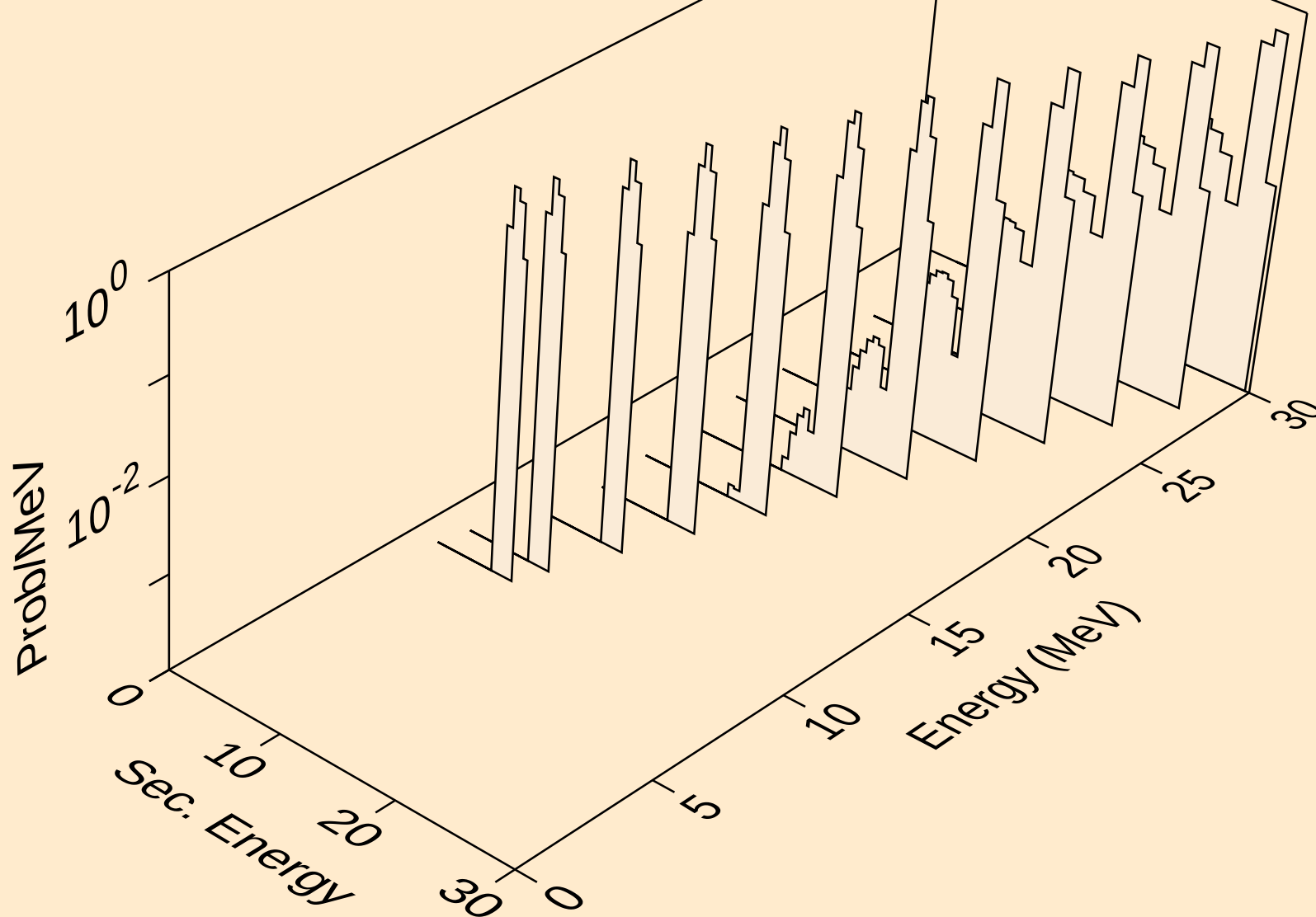
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for (a,3n)a

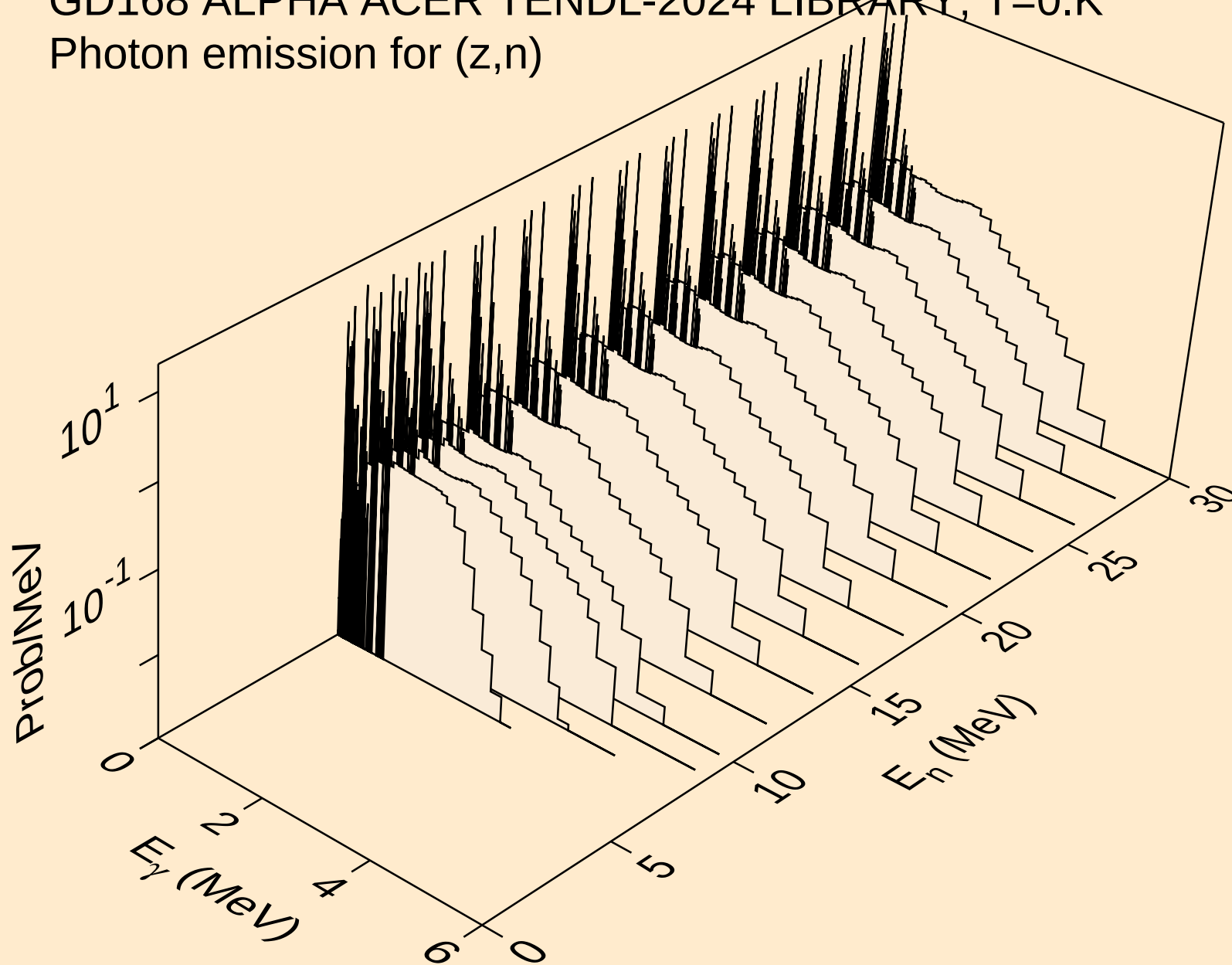


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Alpha emission for inelastic

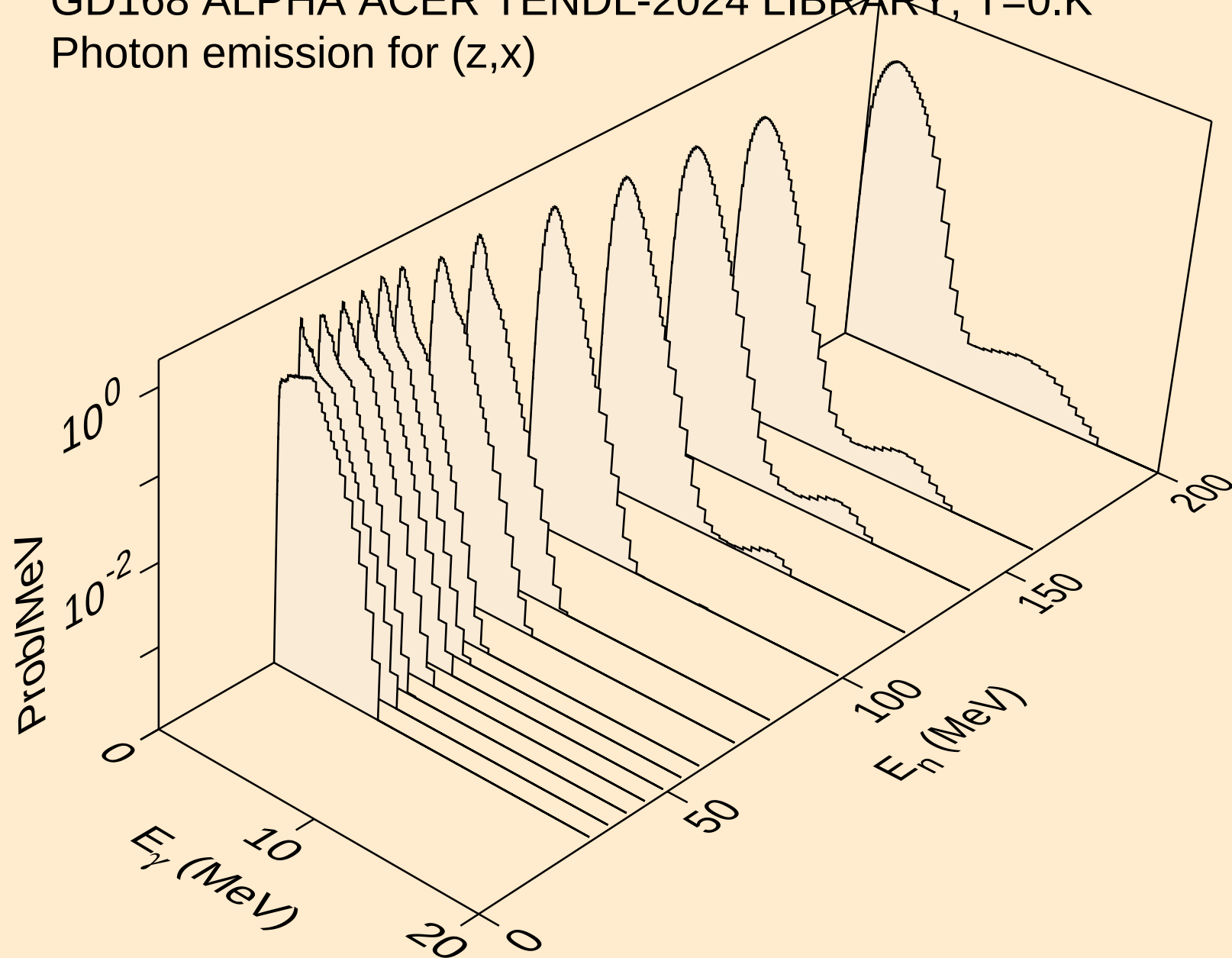


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

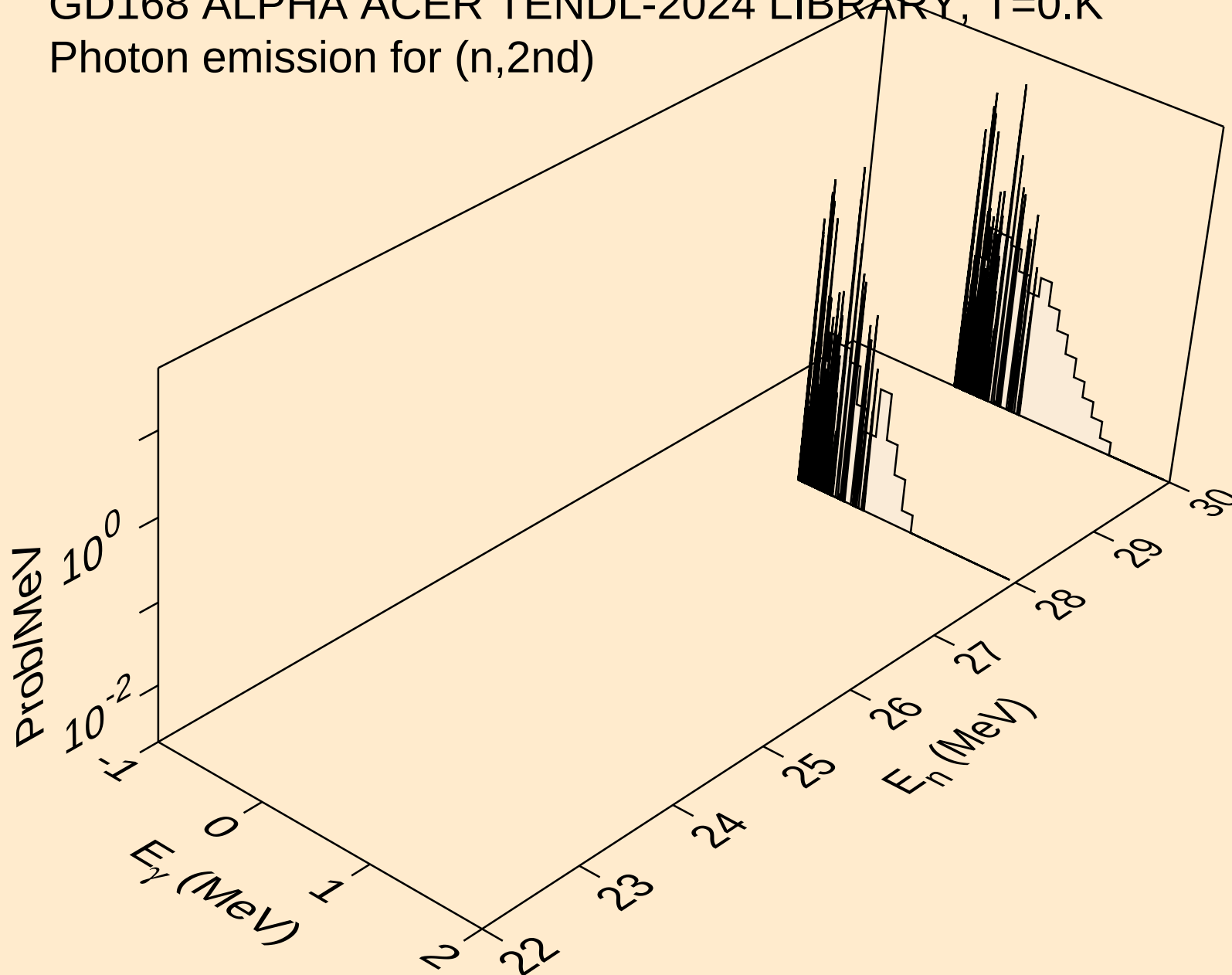


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

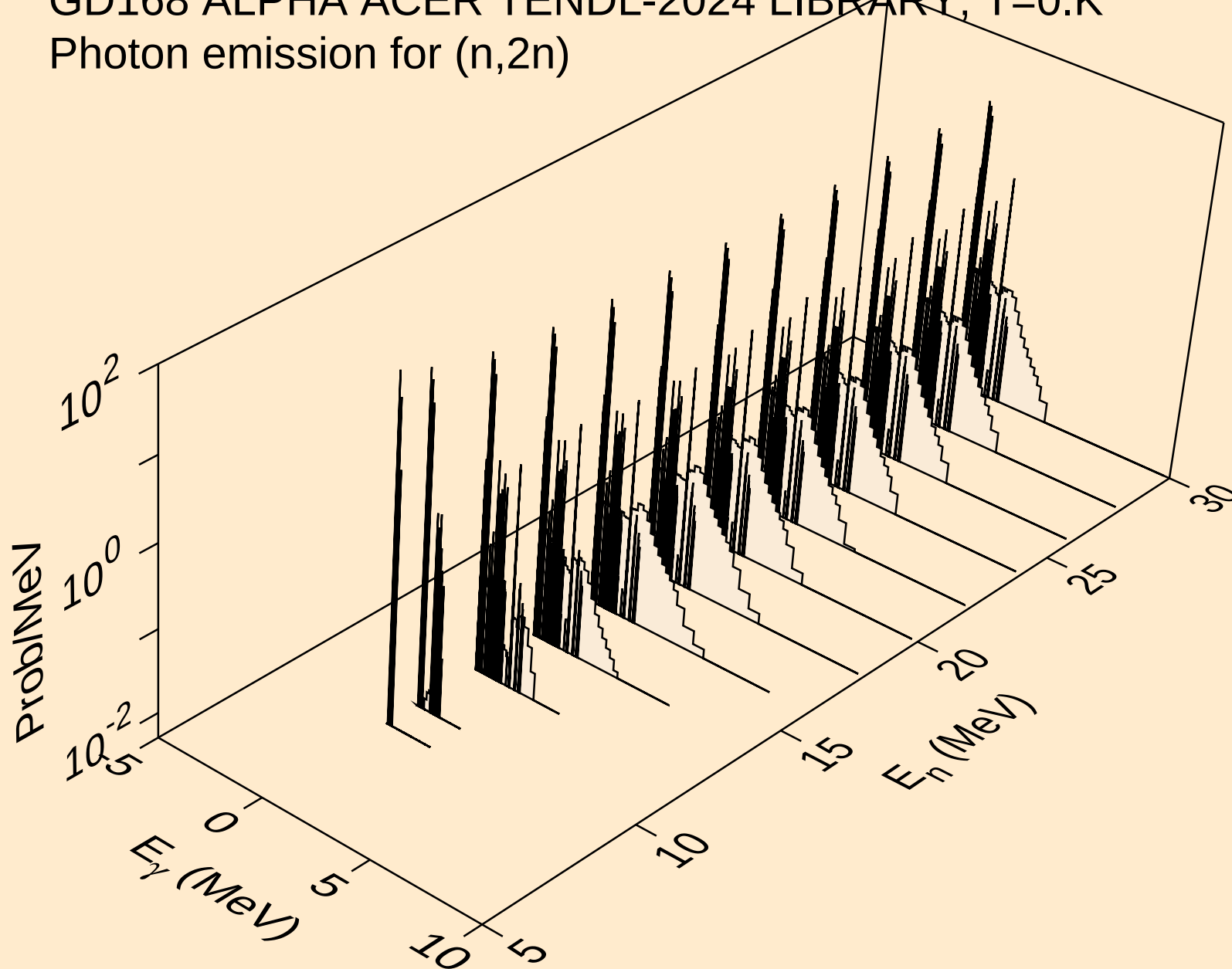
Photon emission for (z,x)



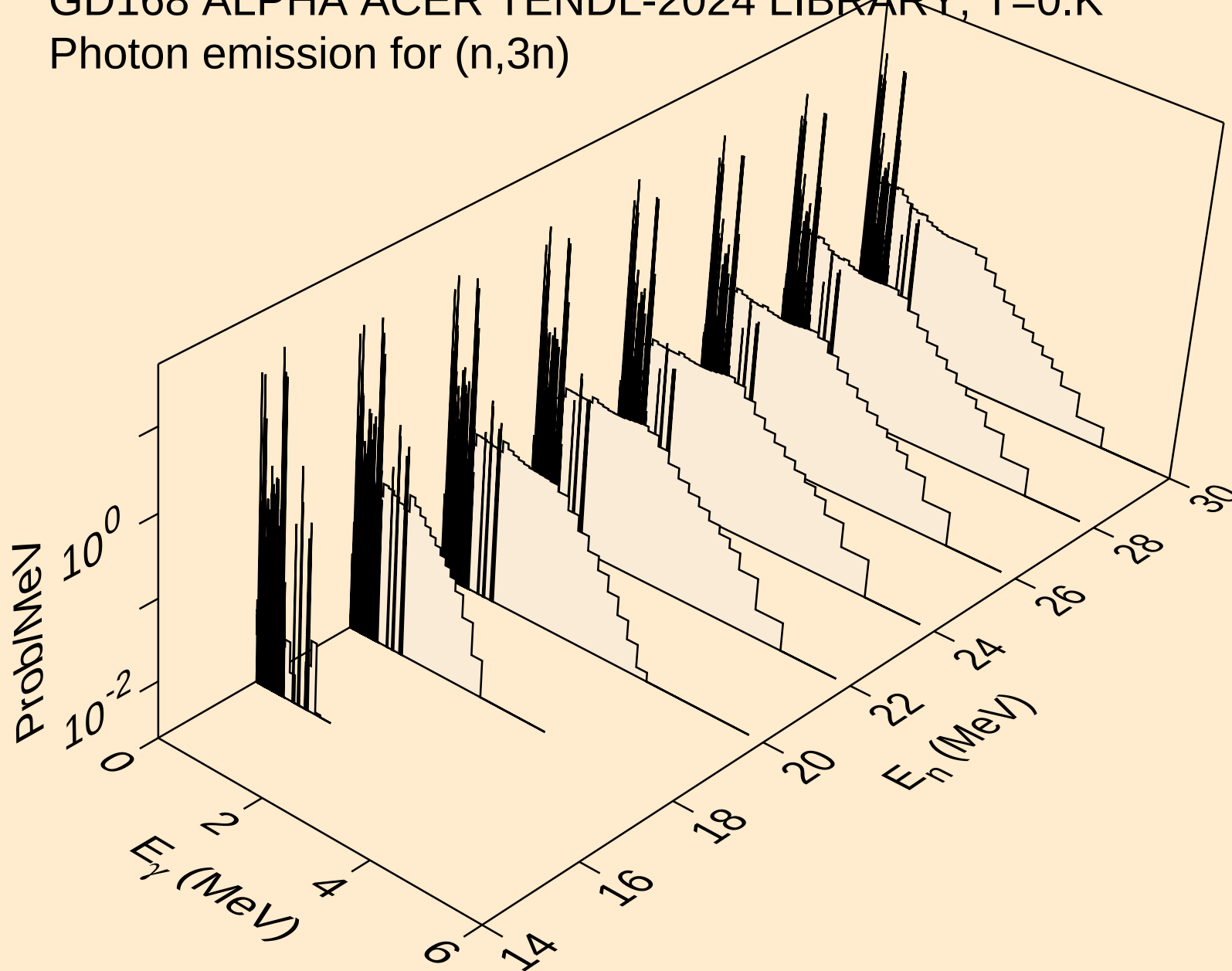
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

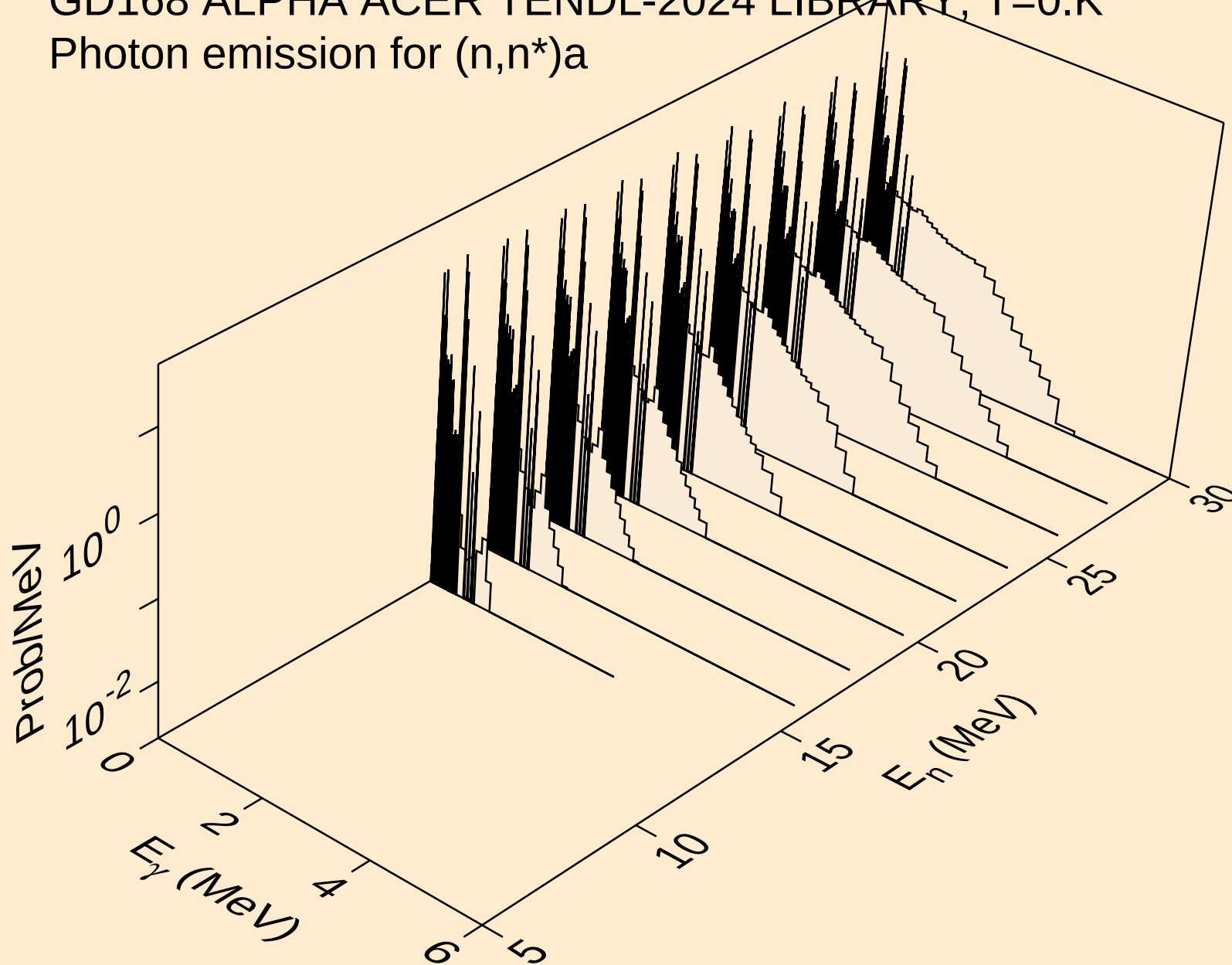


GD168 ALPHA ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,3n)



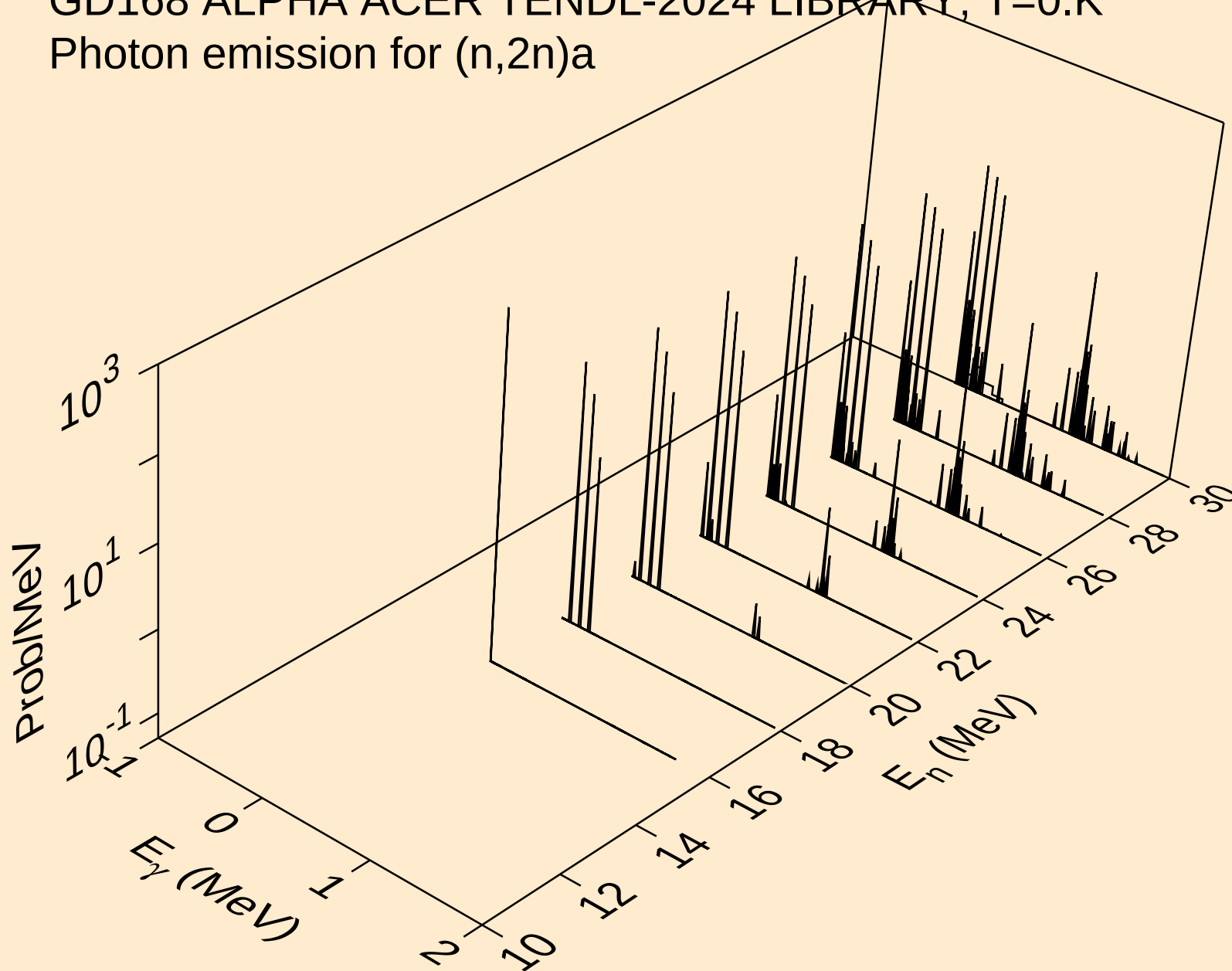
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a



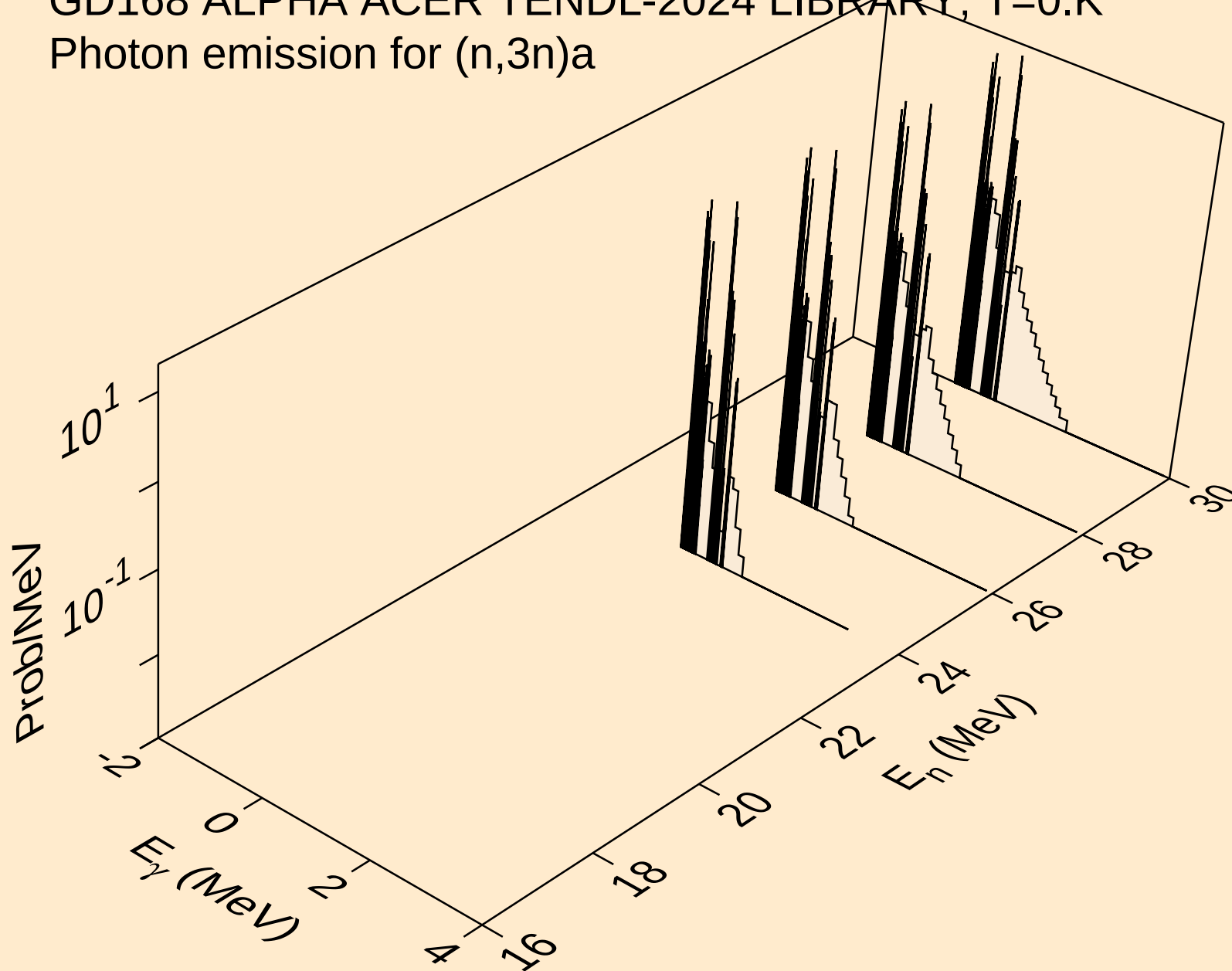
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) α



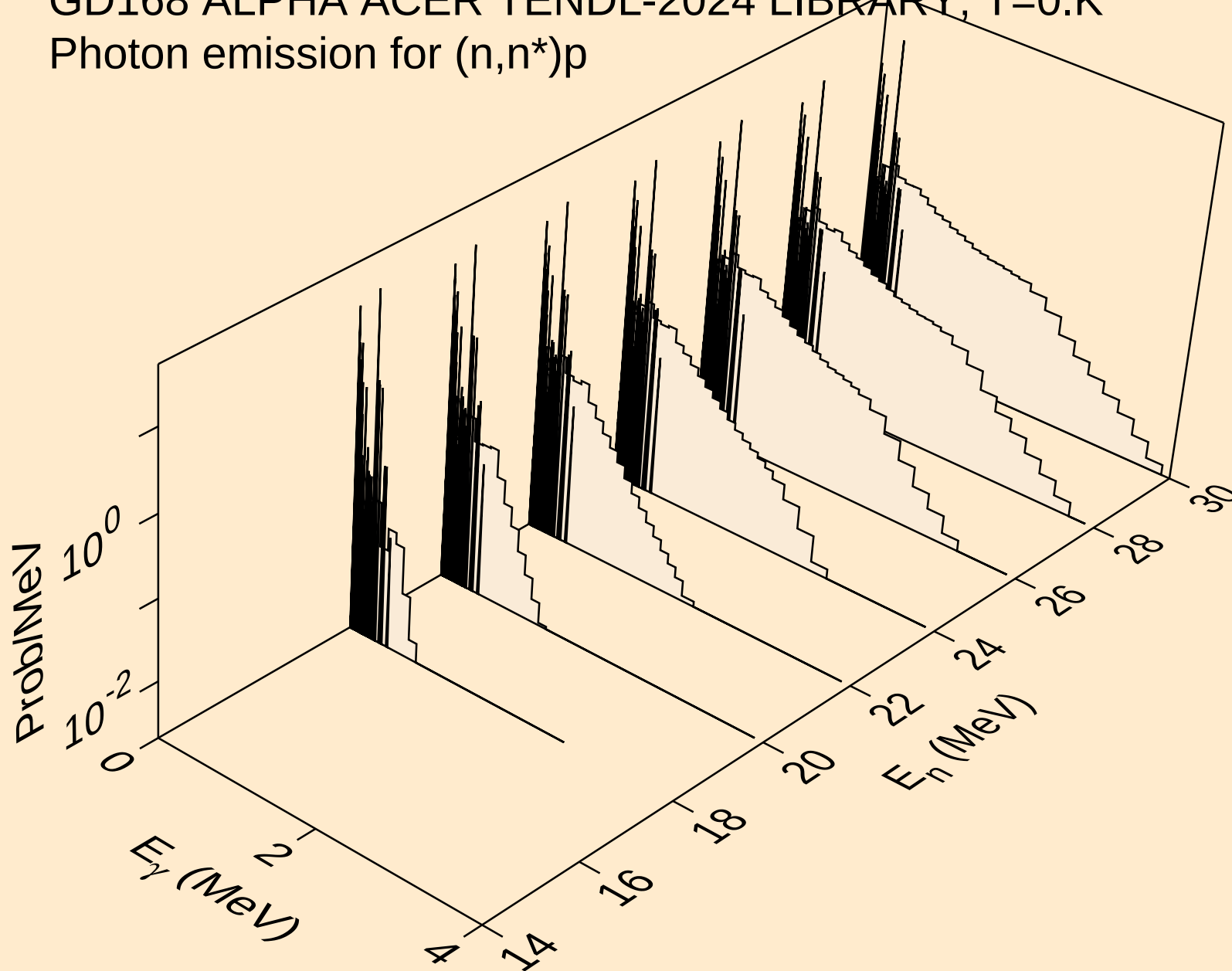
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,3n) α



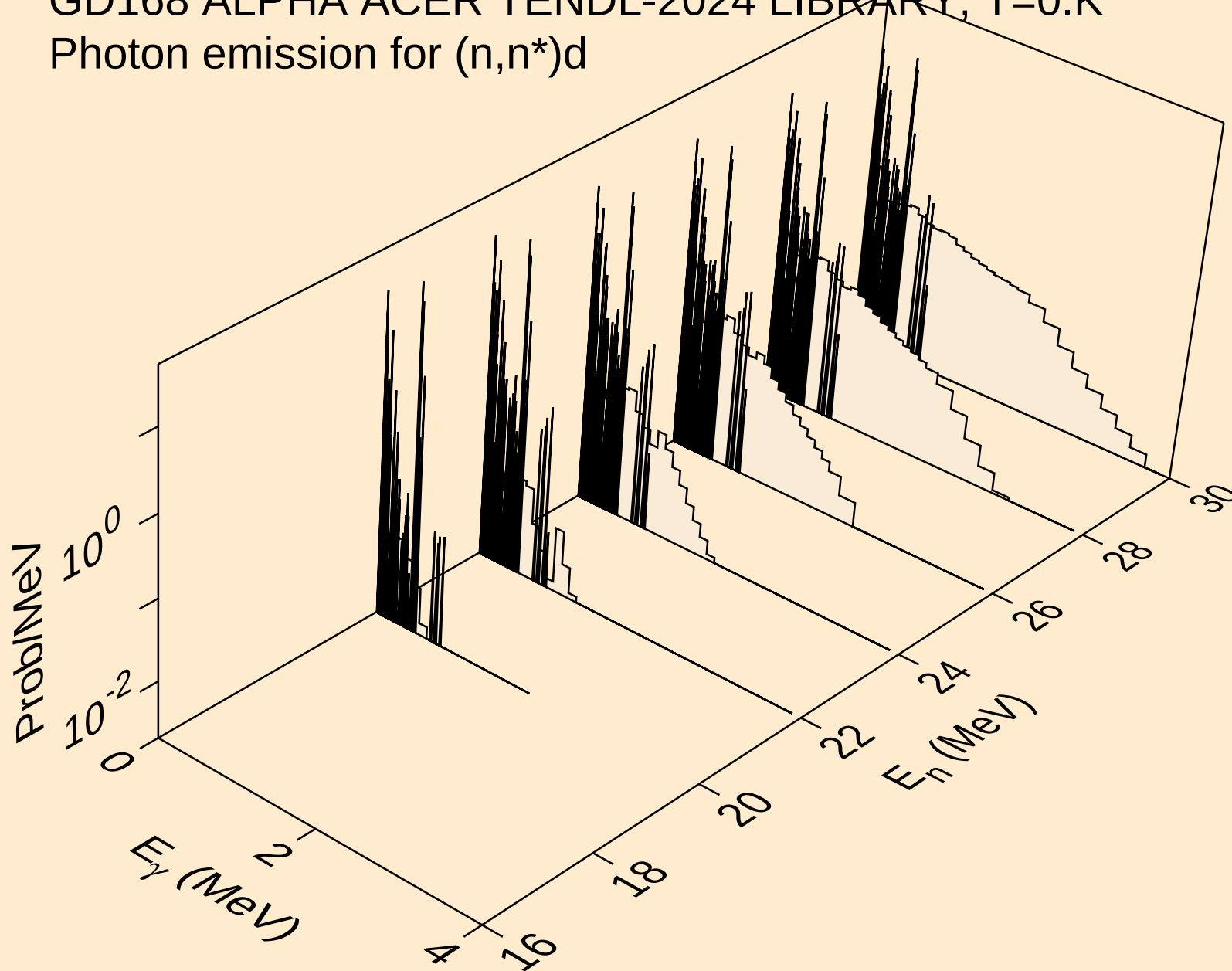
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p



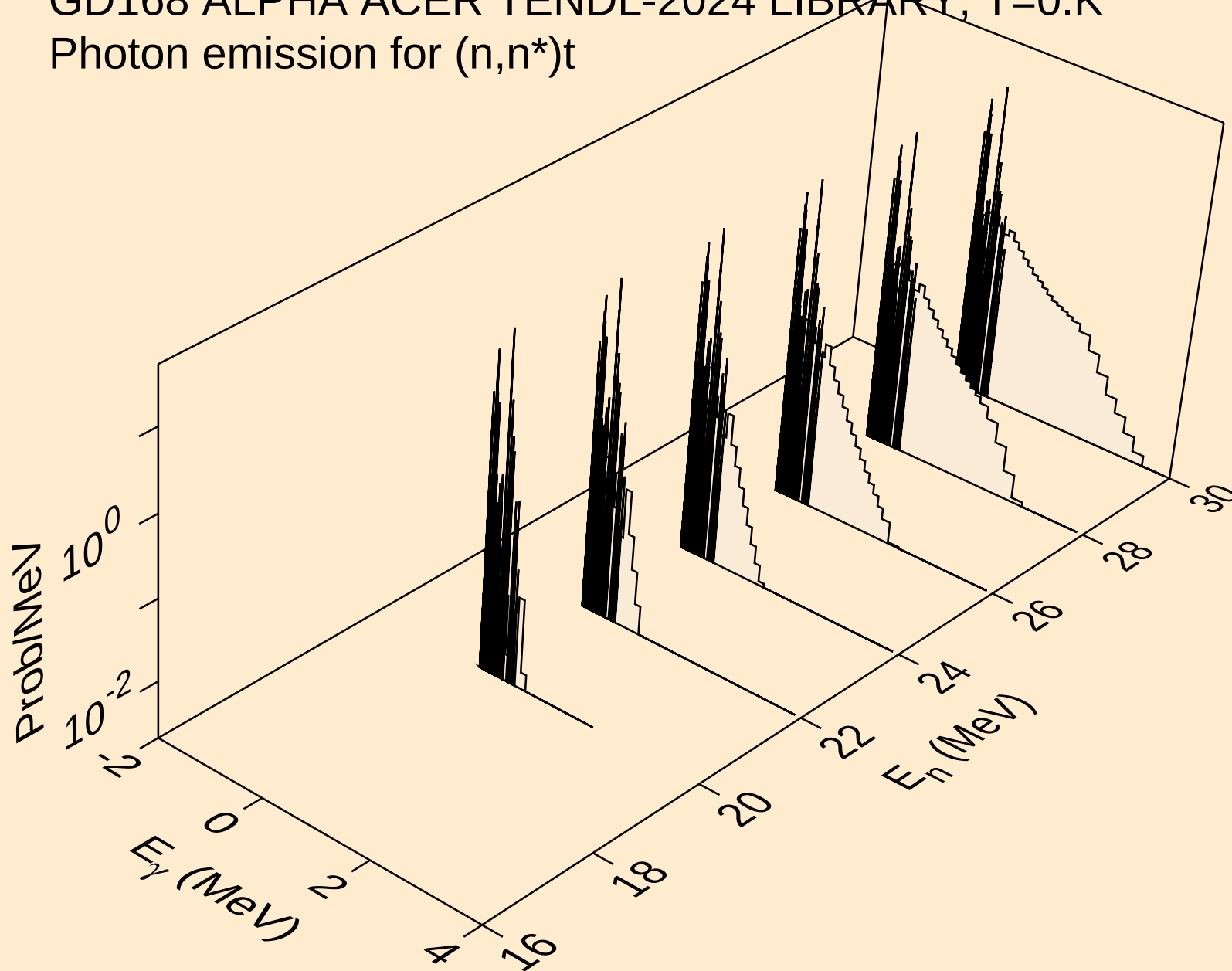
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

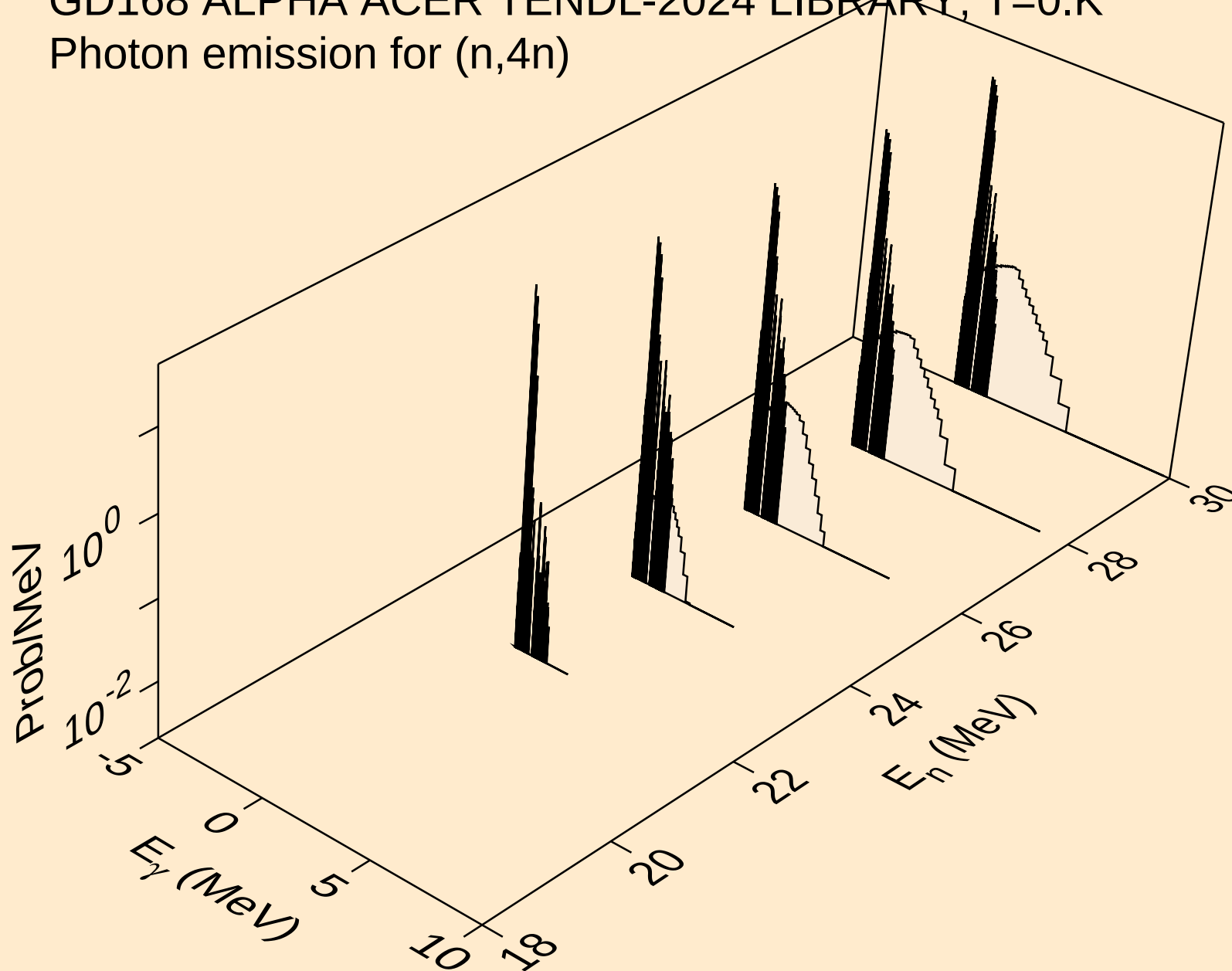


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

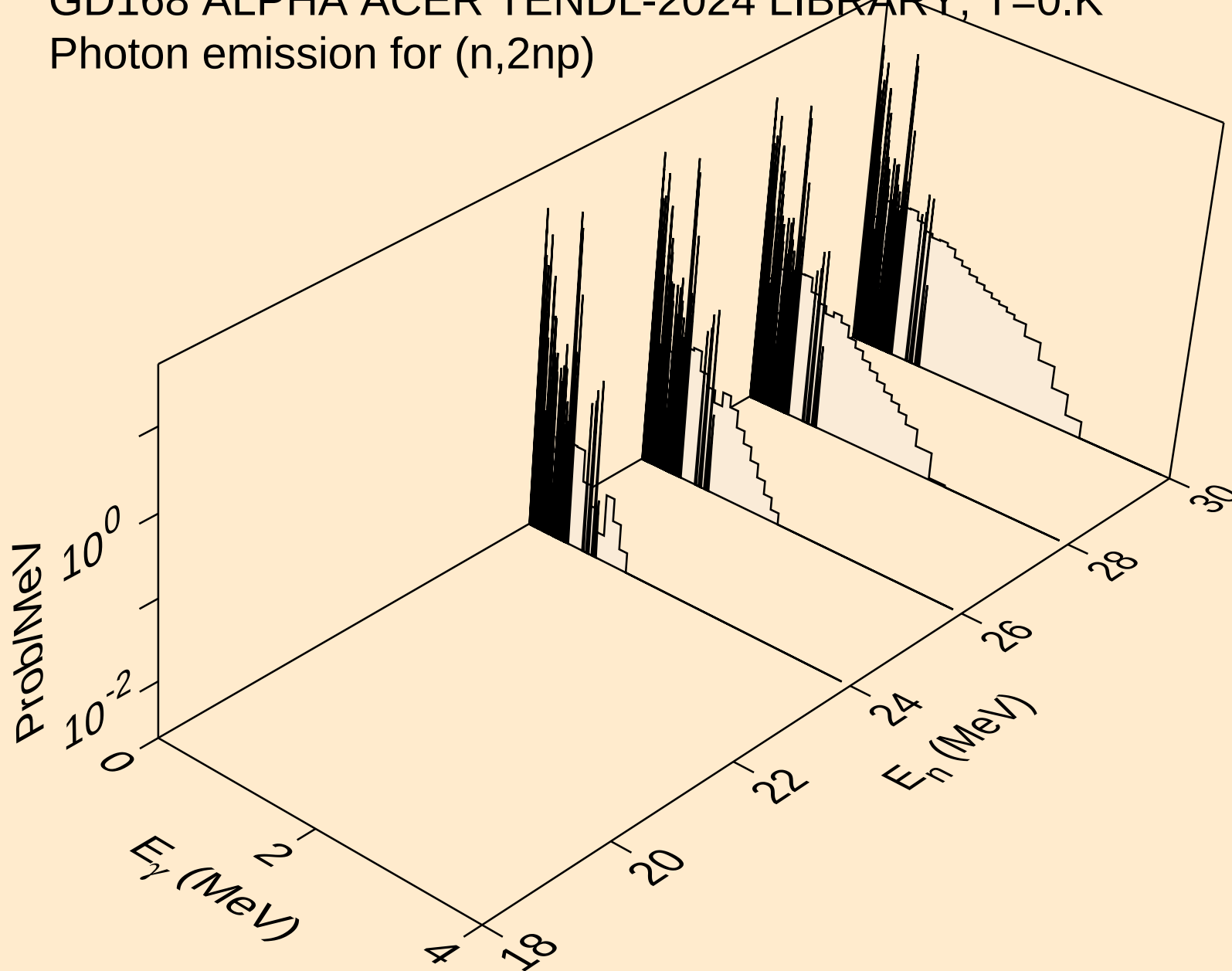
Photon emission for (n,n*)t



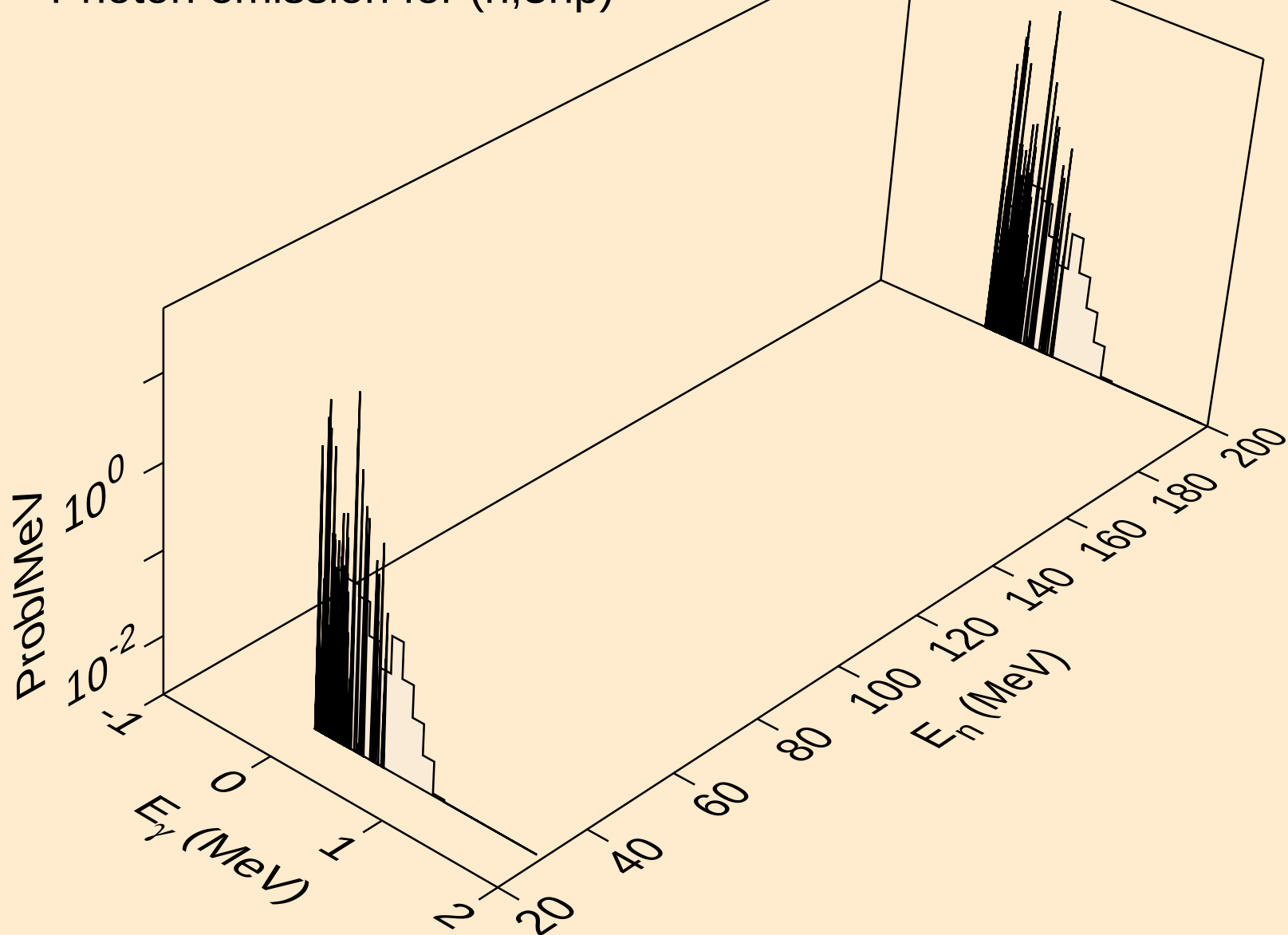
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



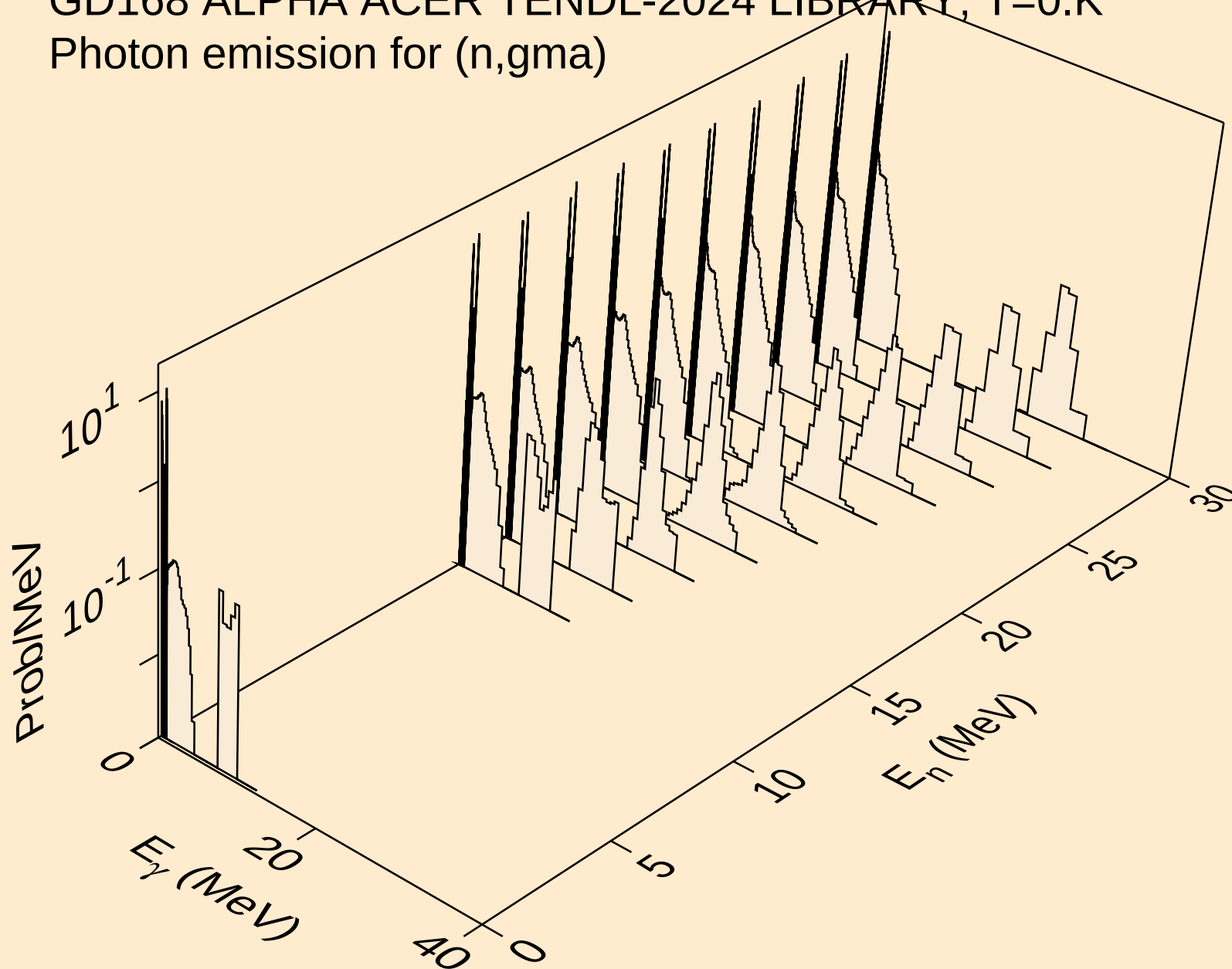
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)

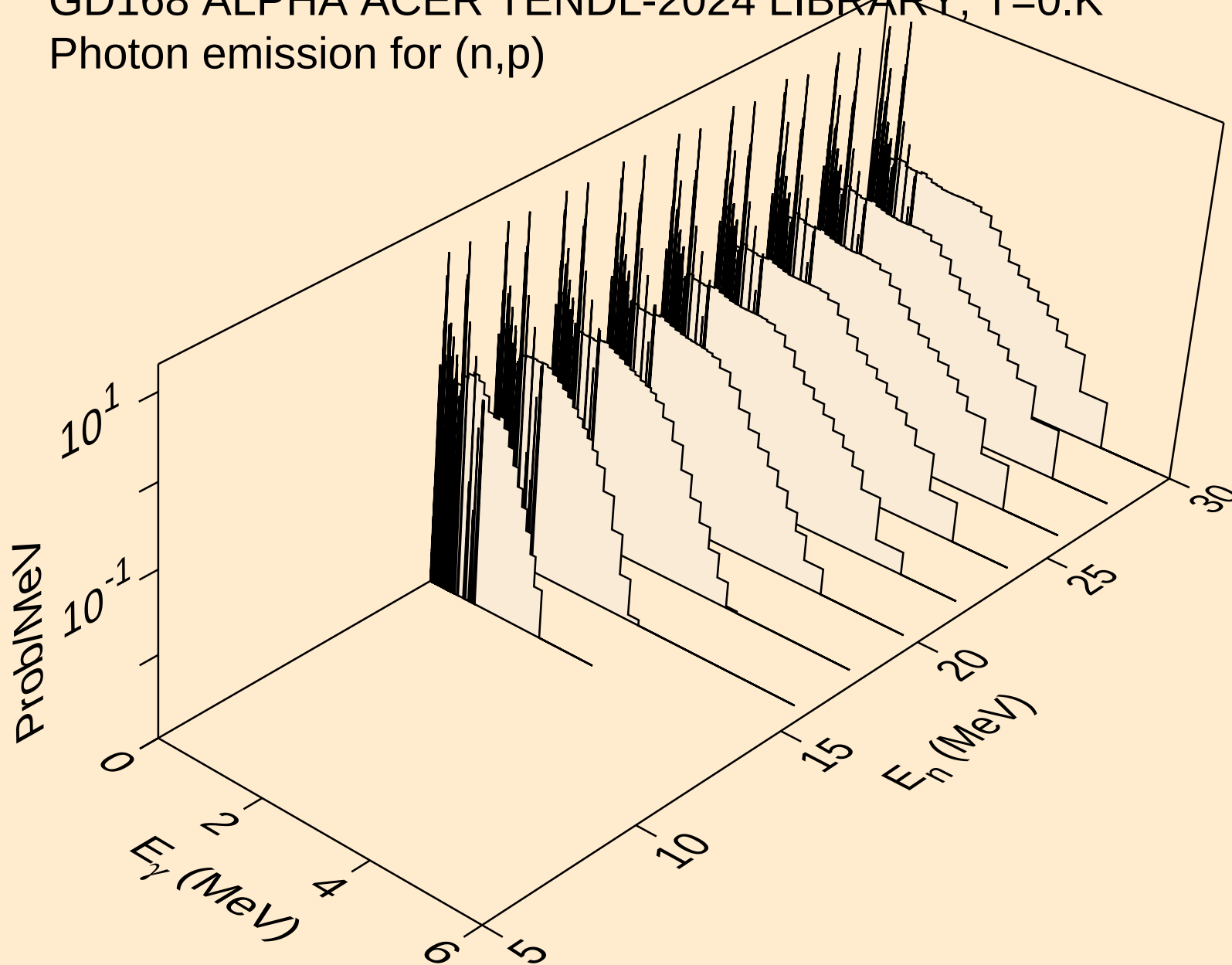


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)

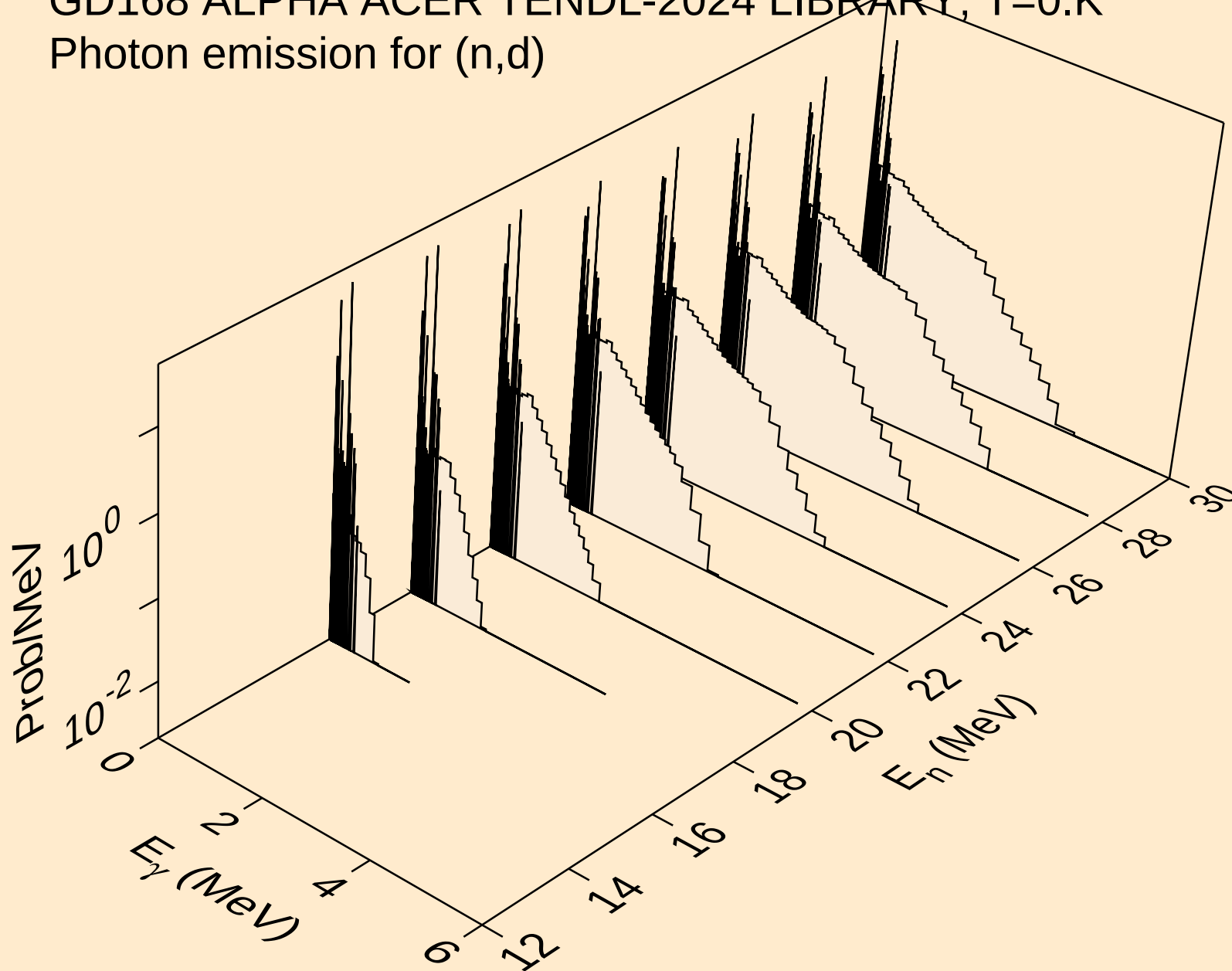


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

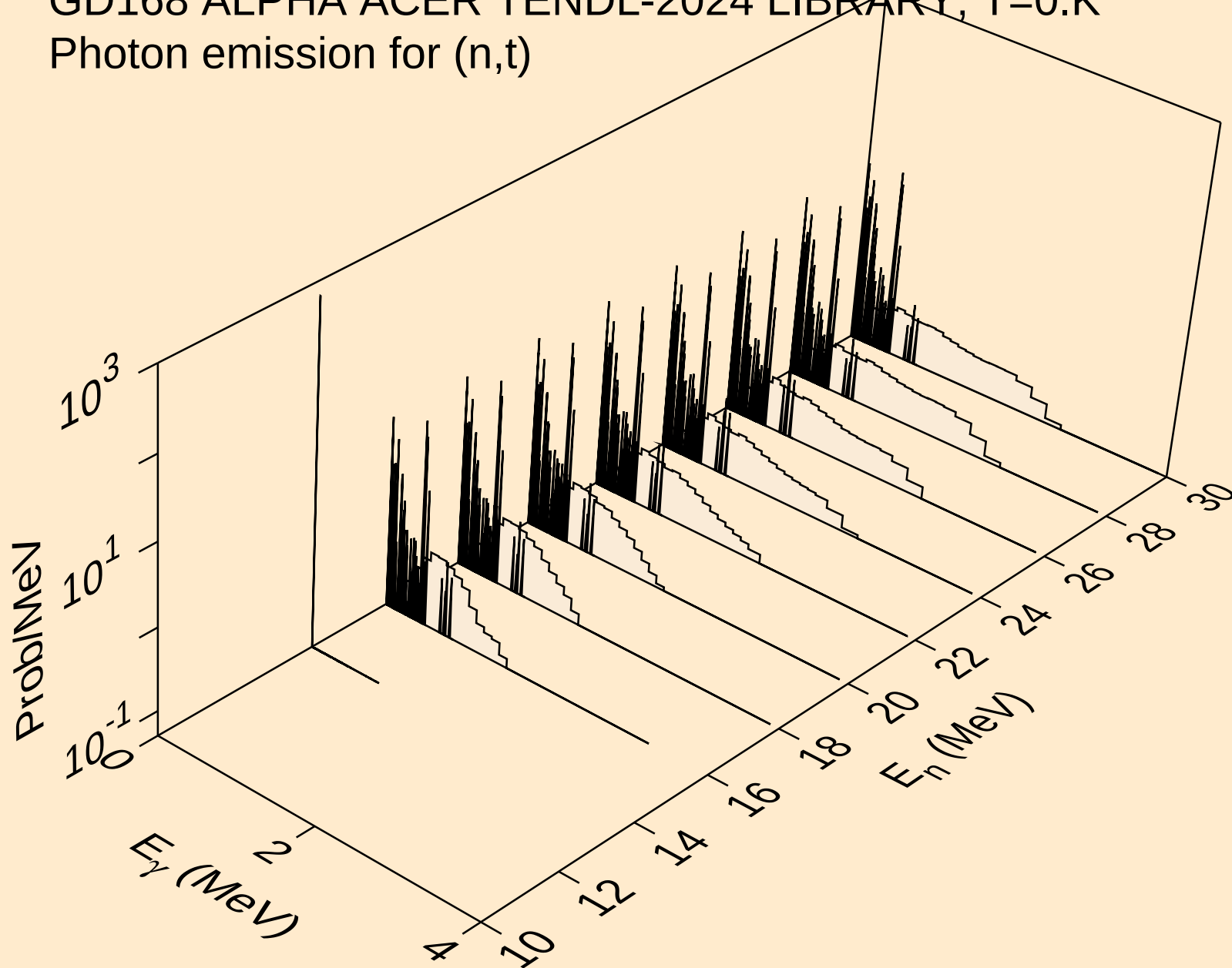
Photon emission for (n,p)



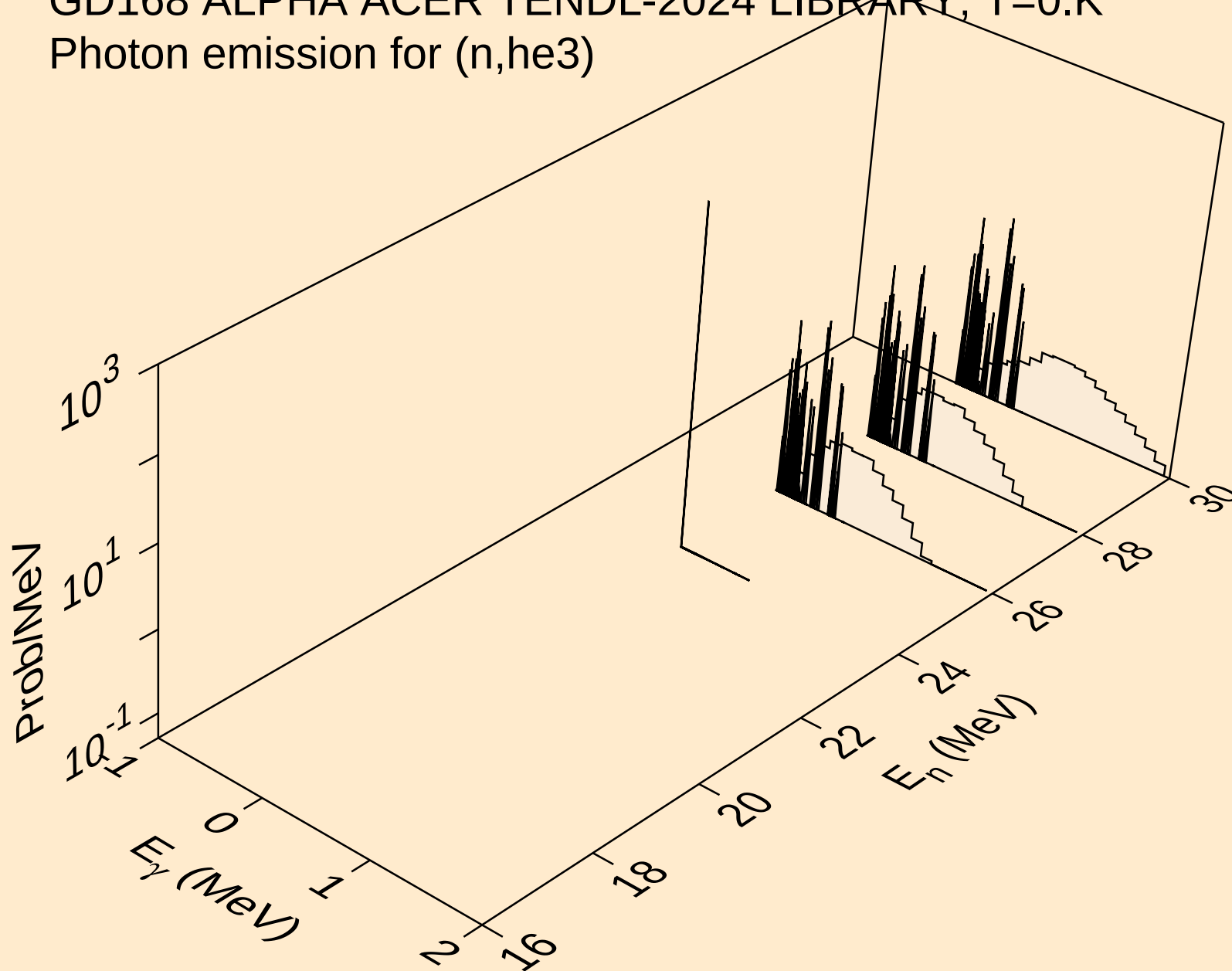
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



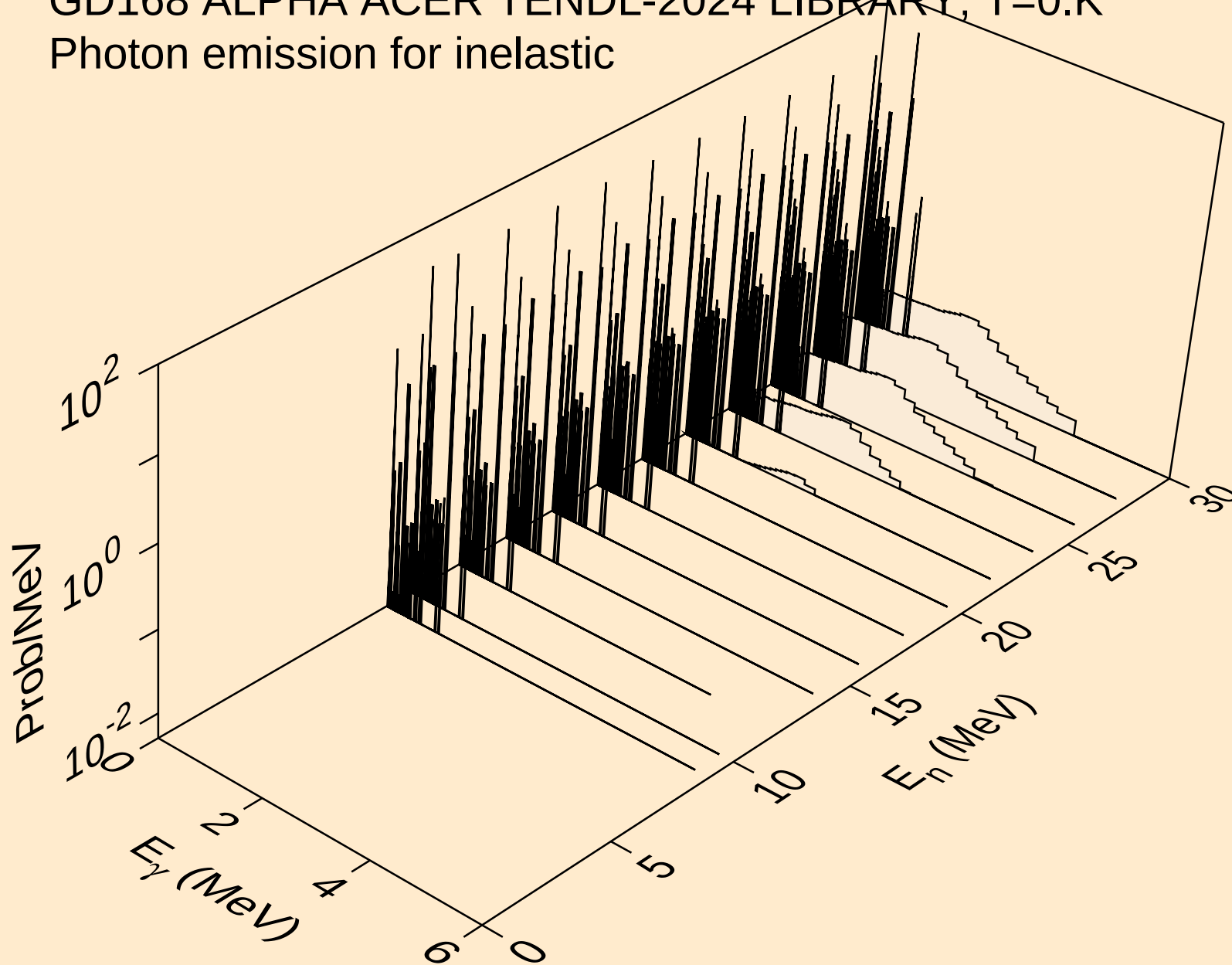
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)

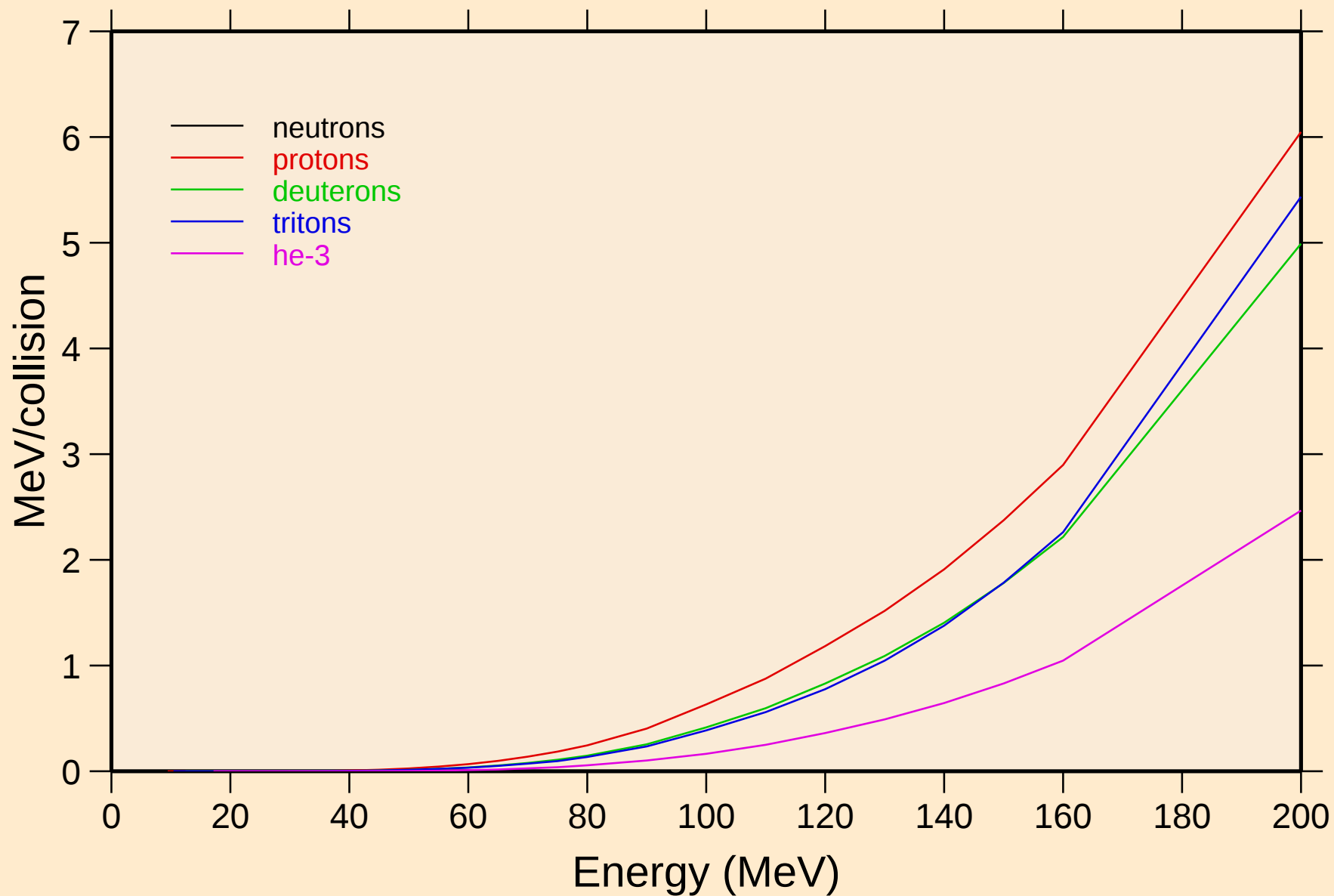


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



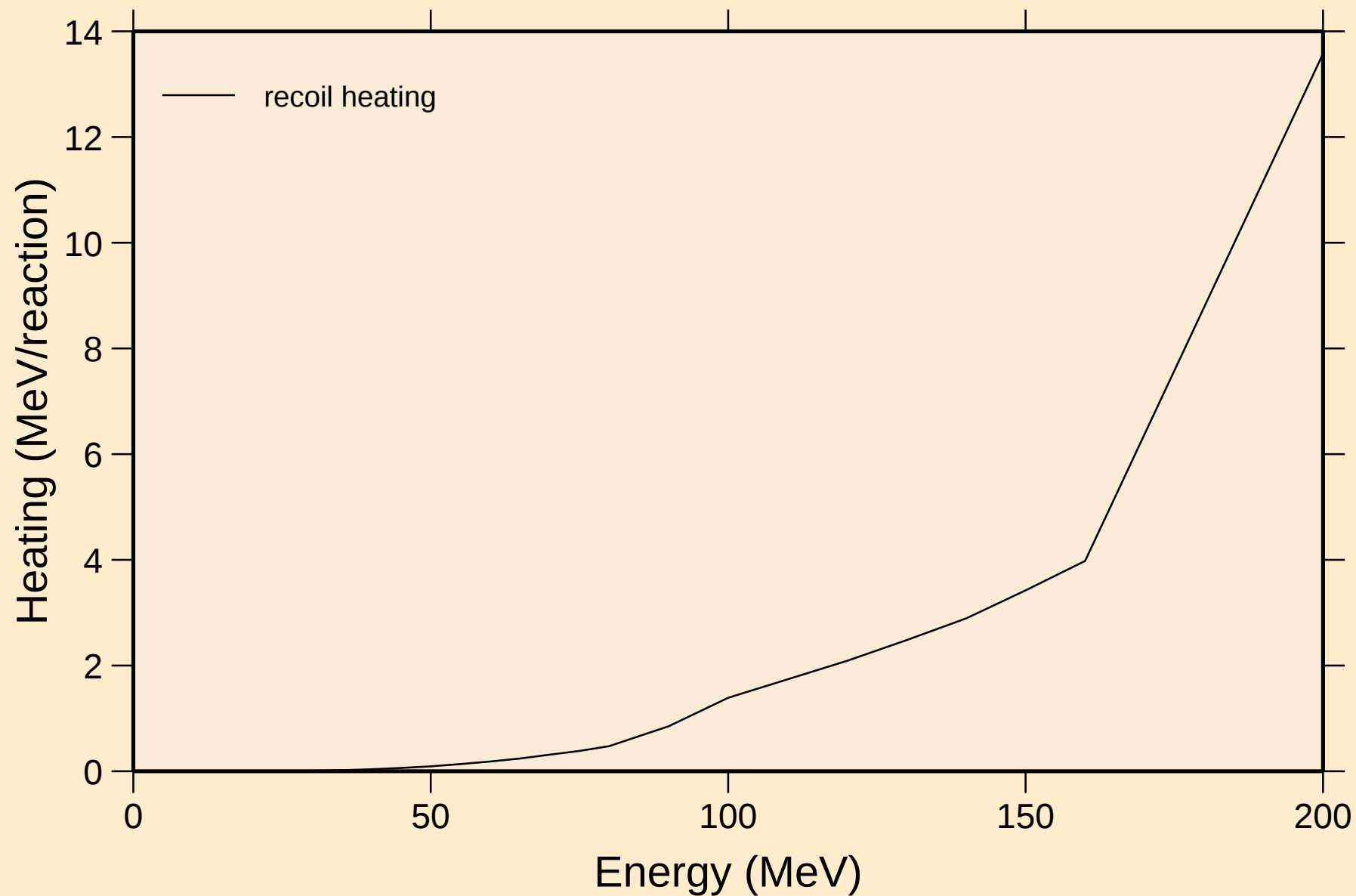
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



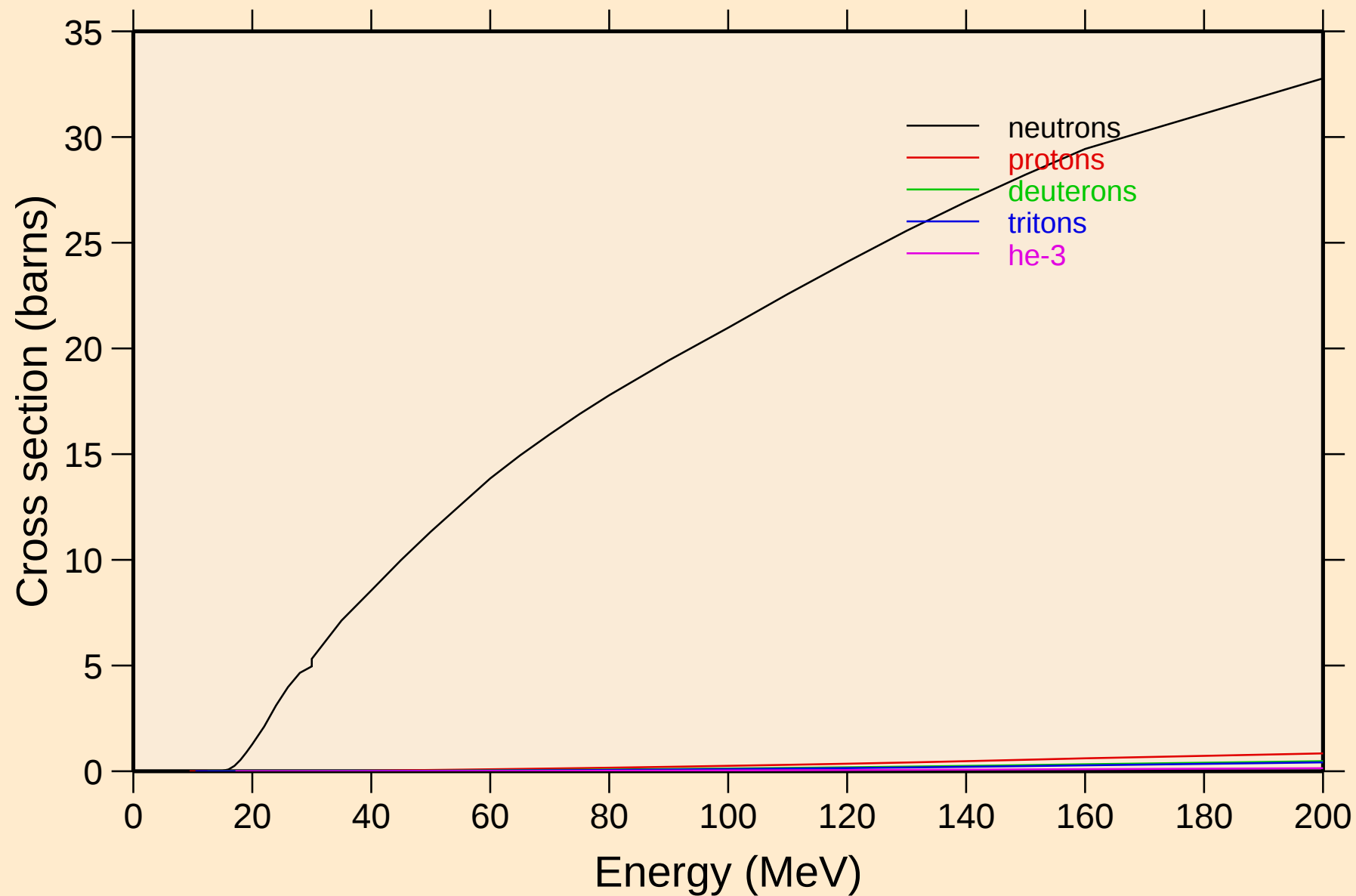
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

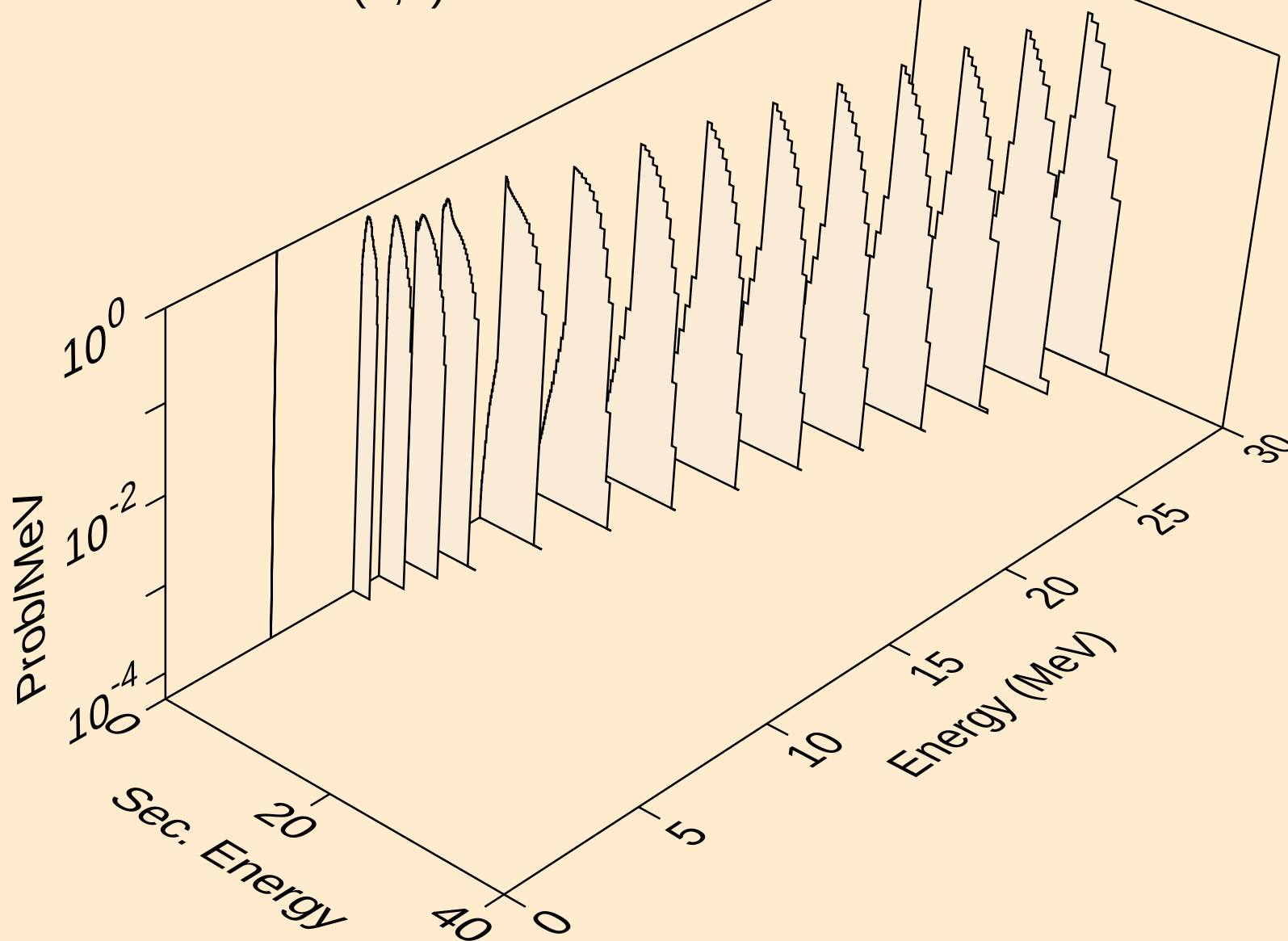


GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

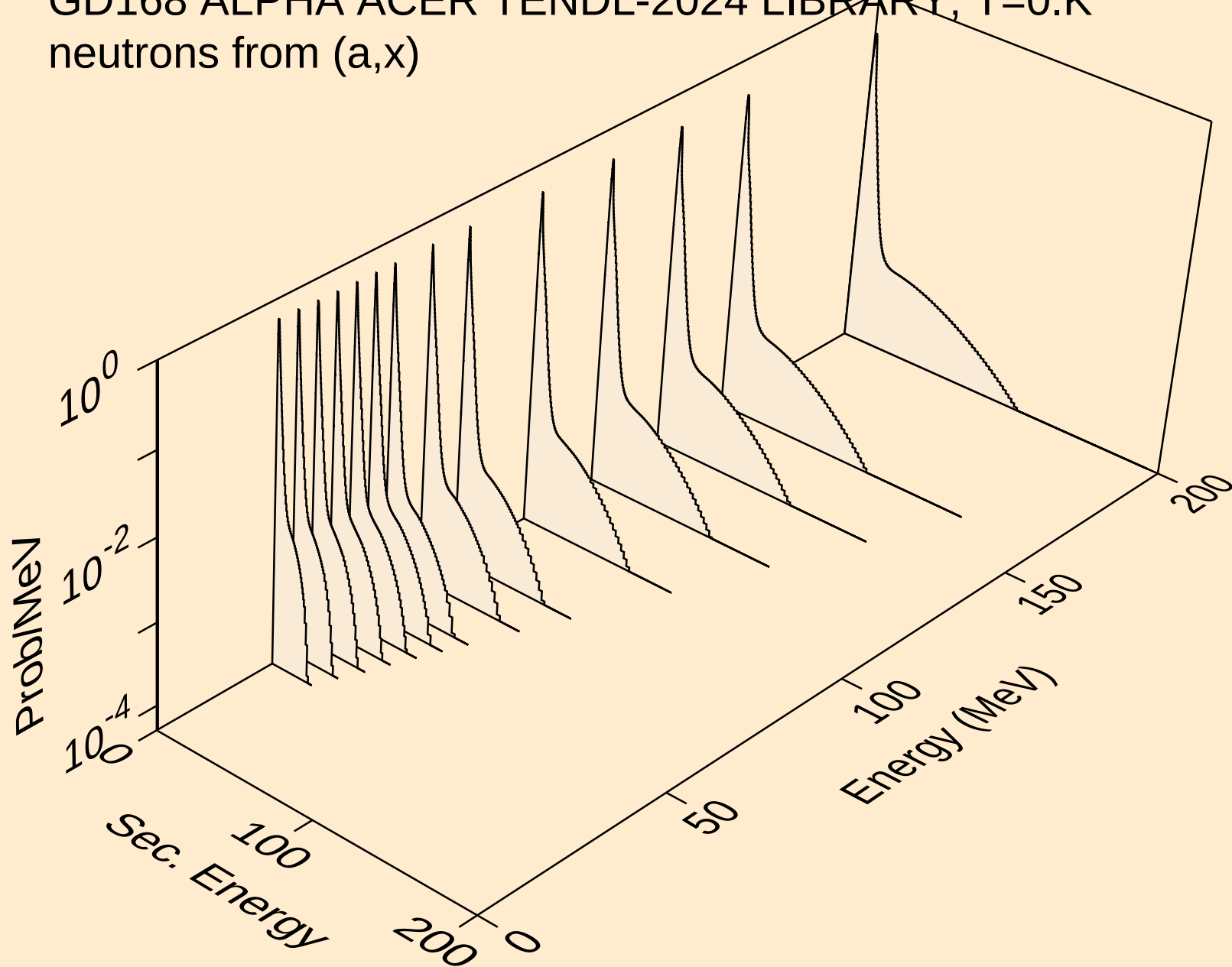
Particle production cross sections



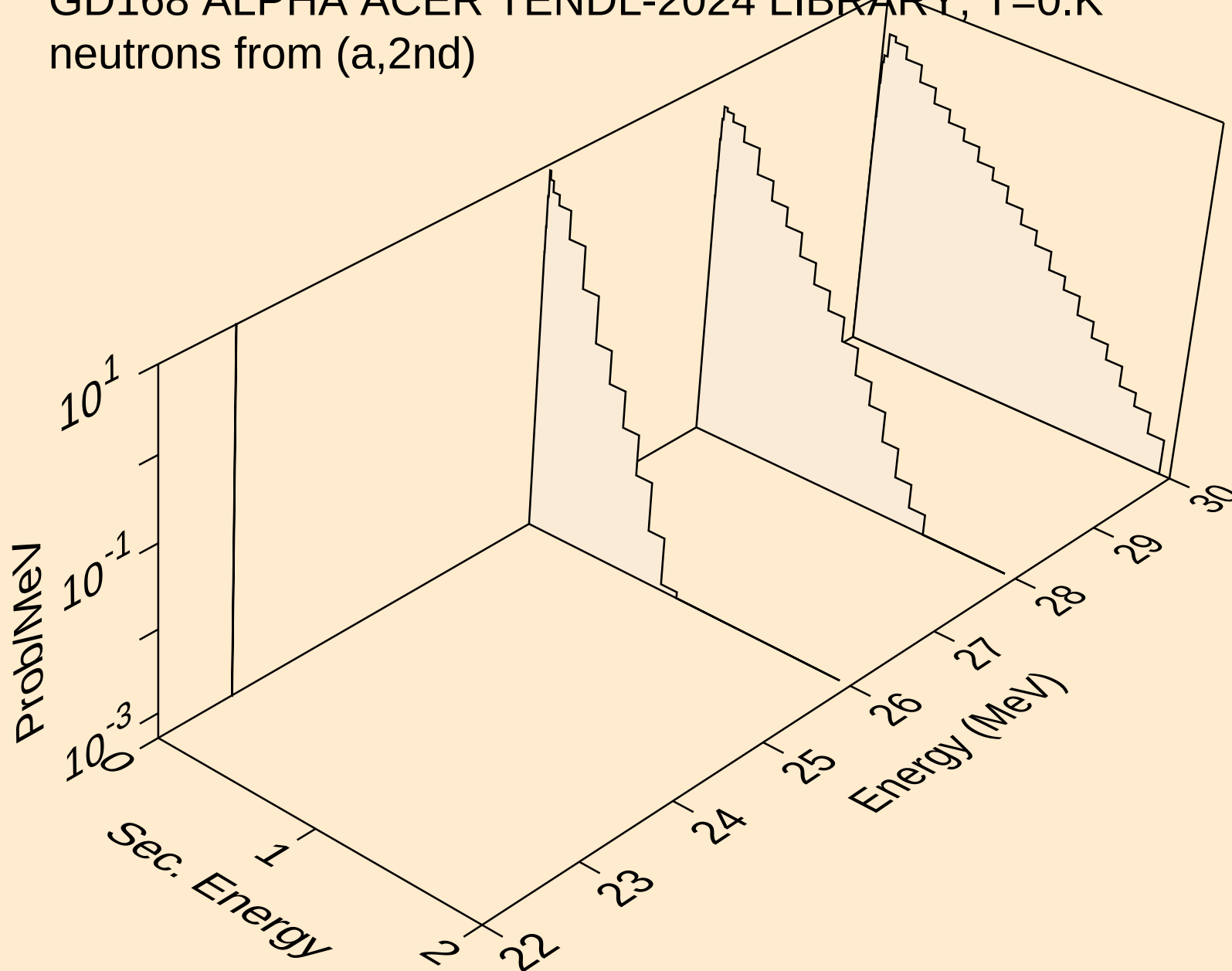
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n)



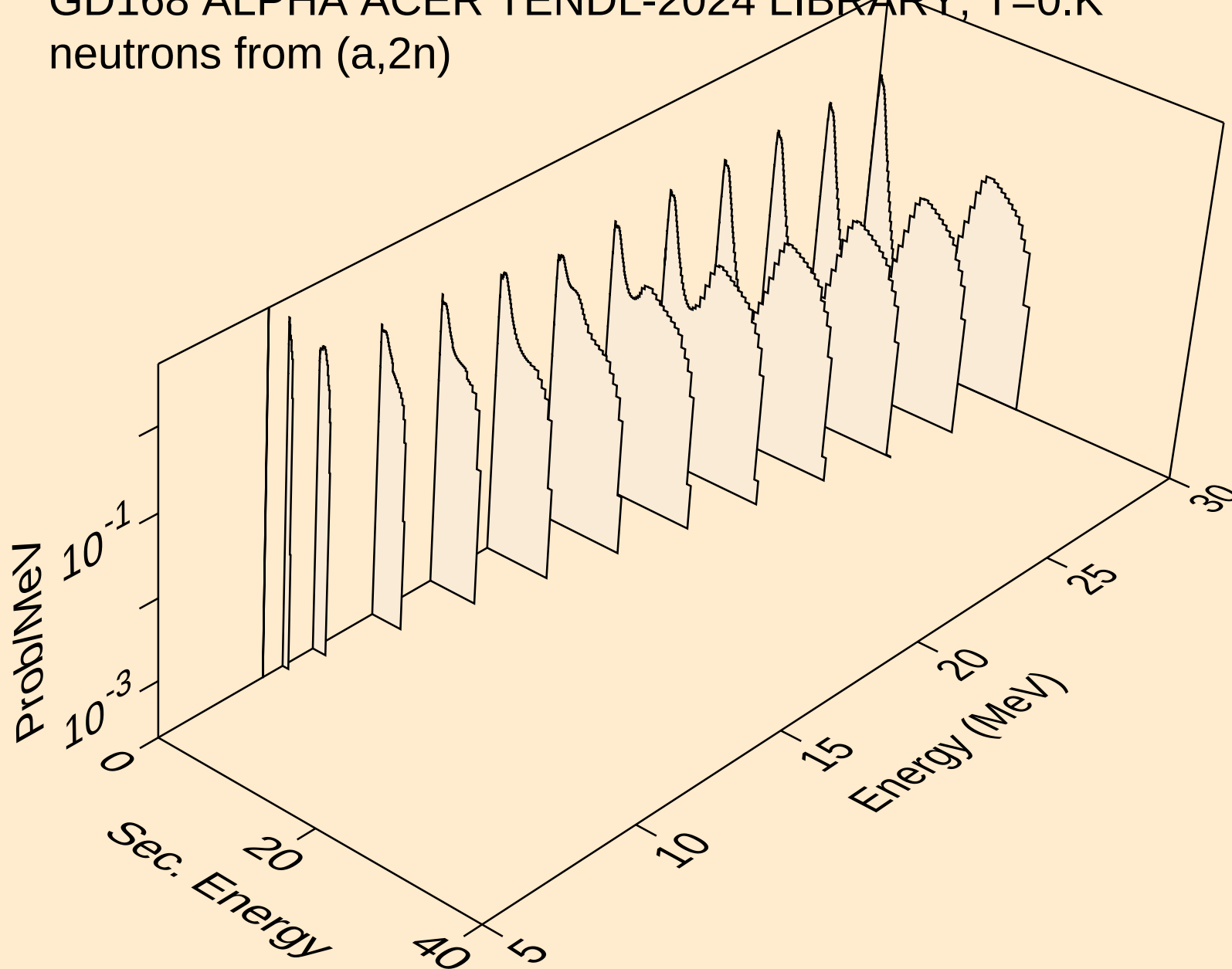
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,x)



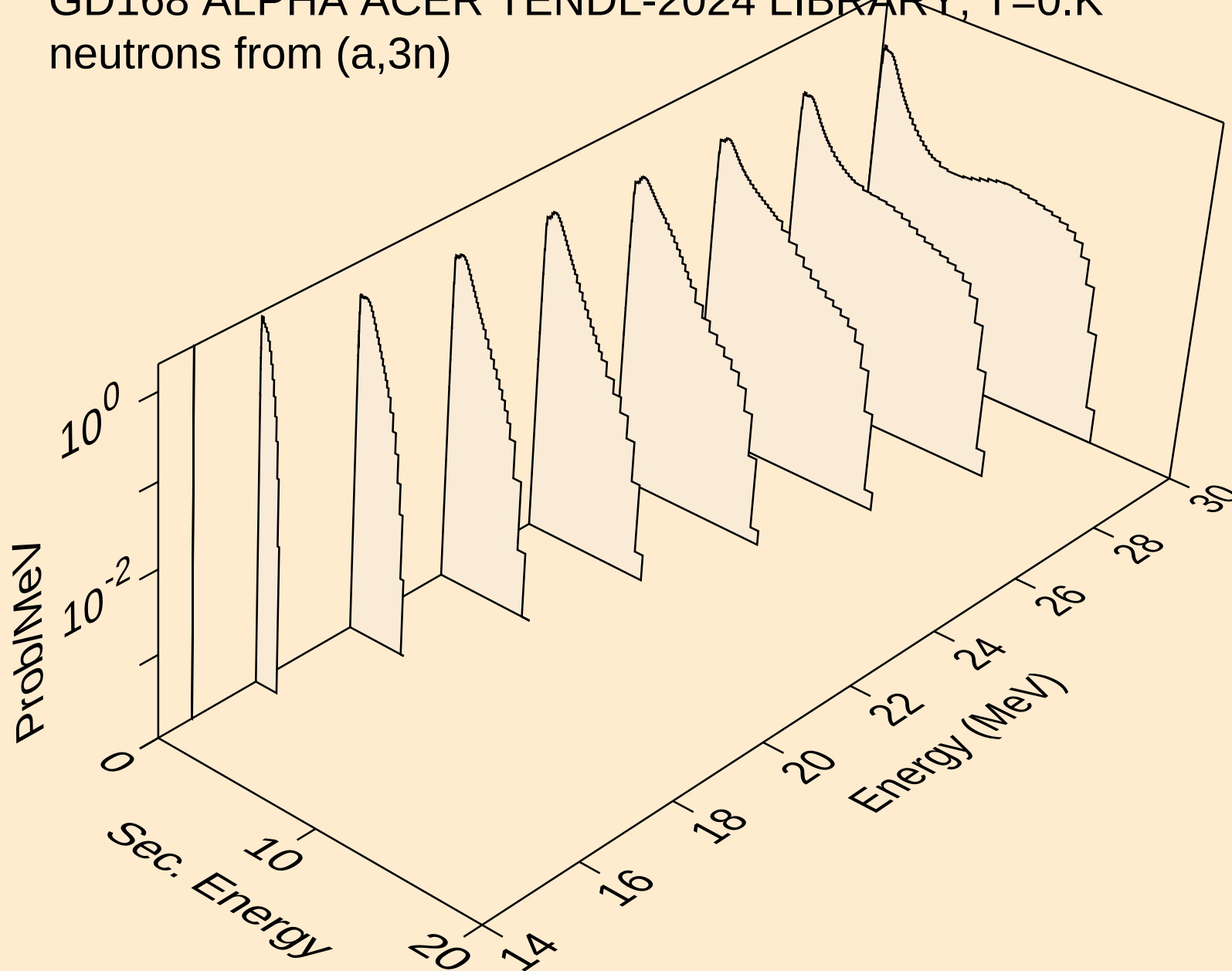
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2nd)



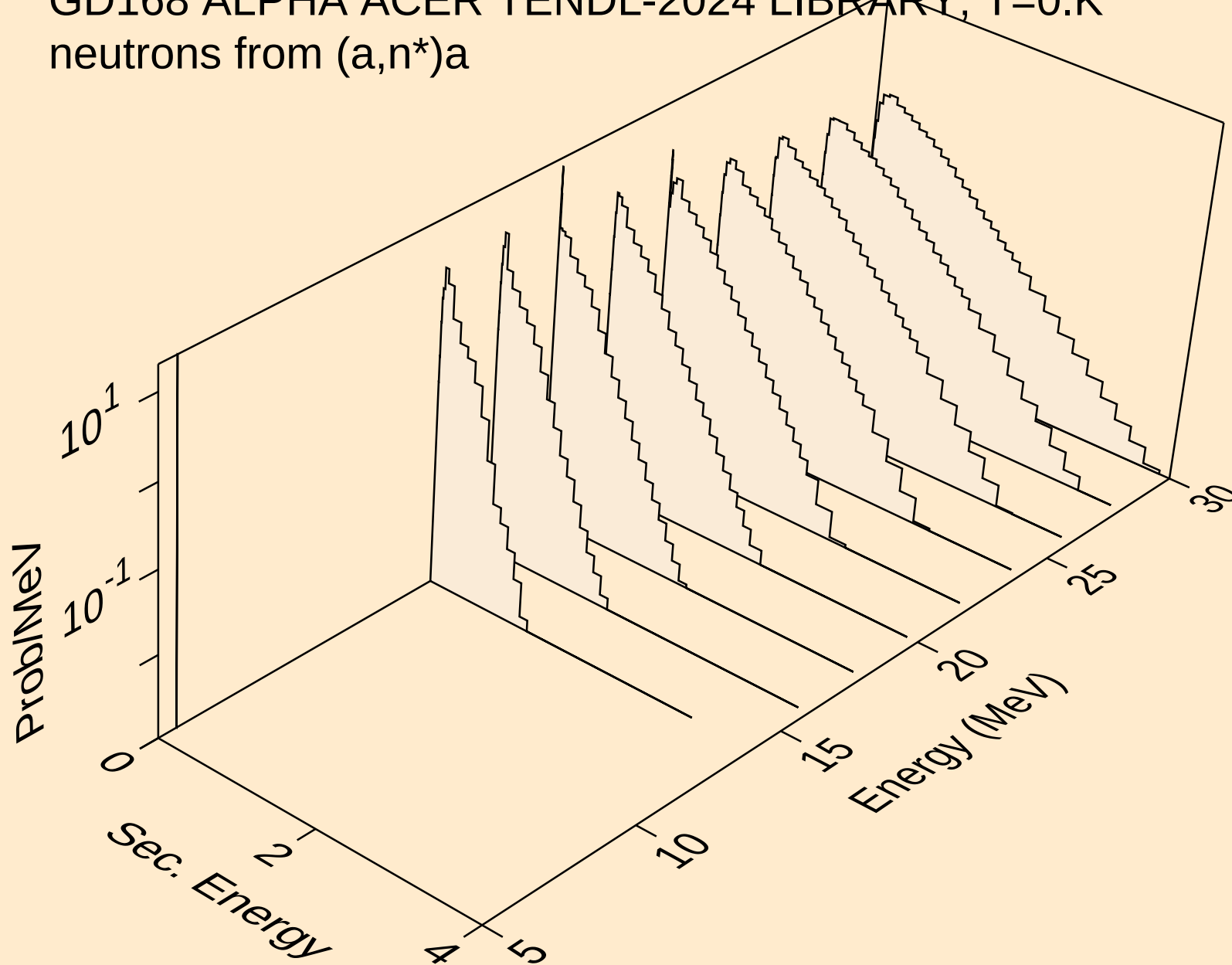
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)



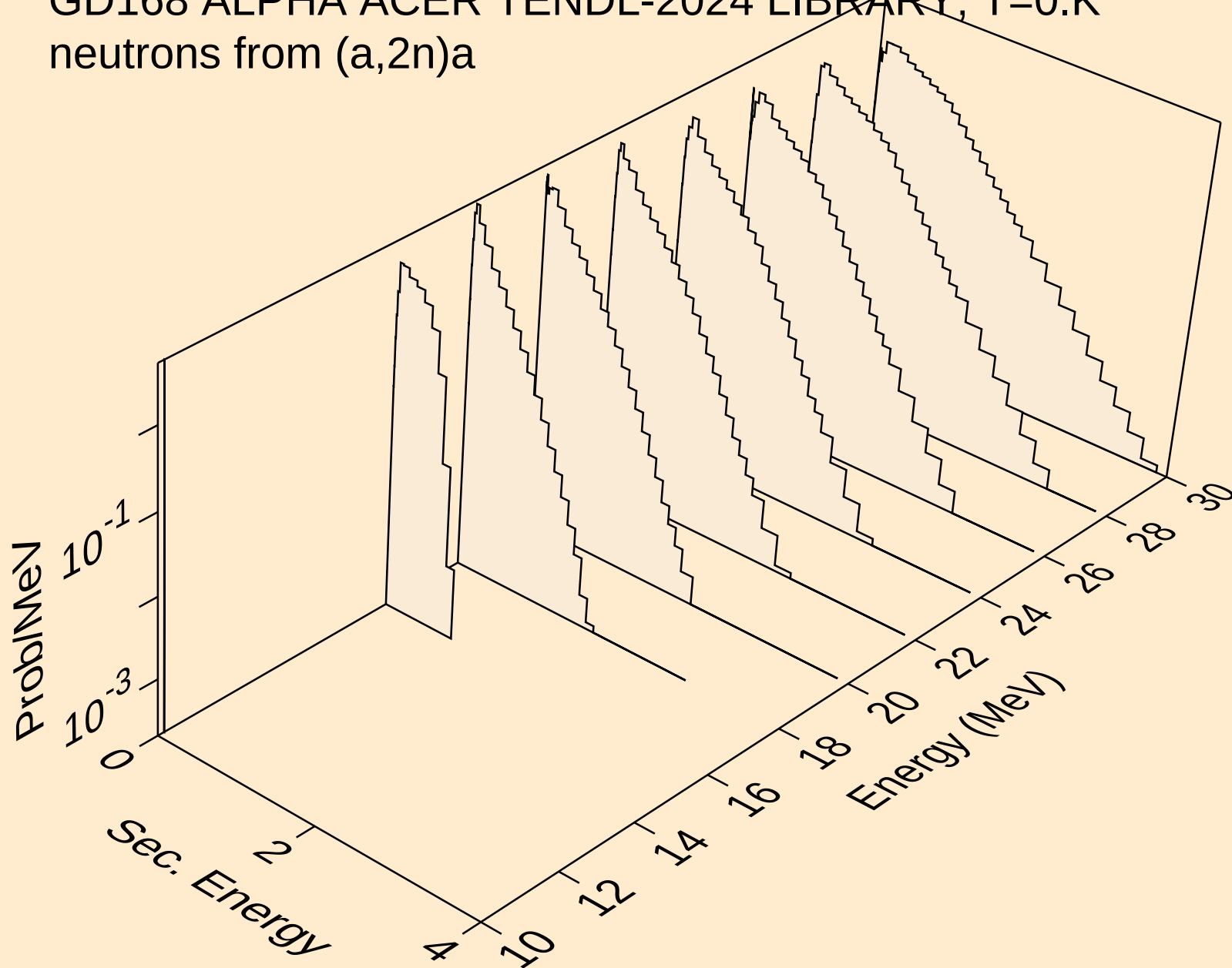
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)



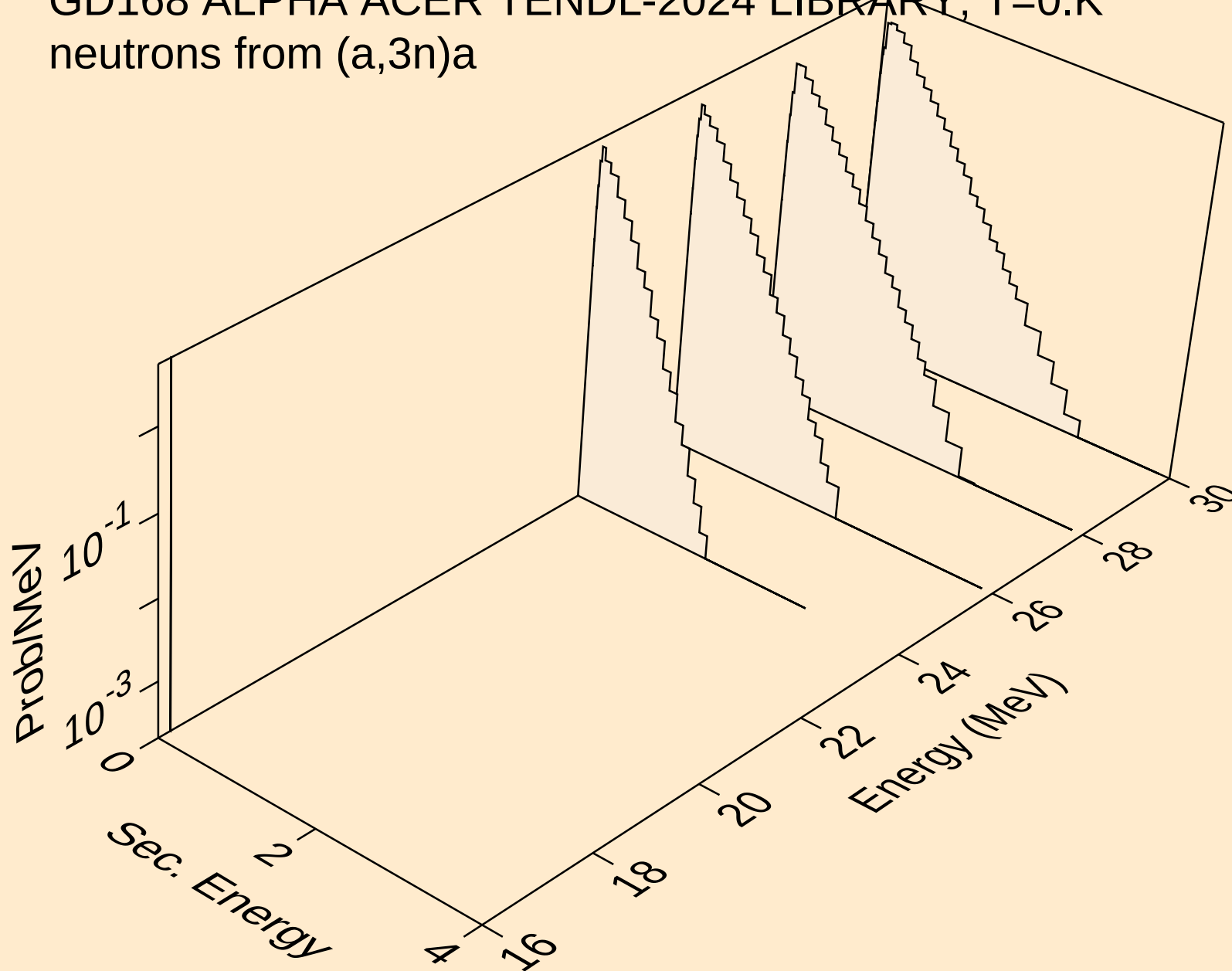
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)a



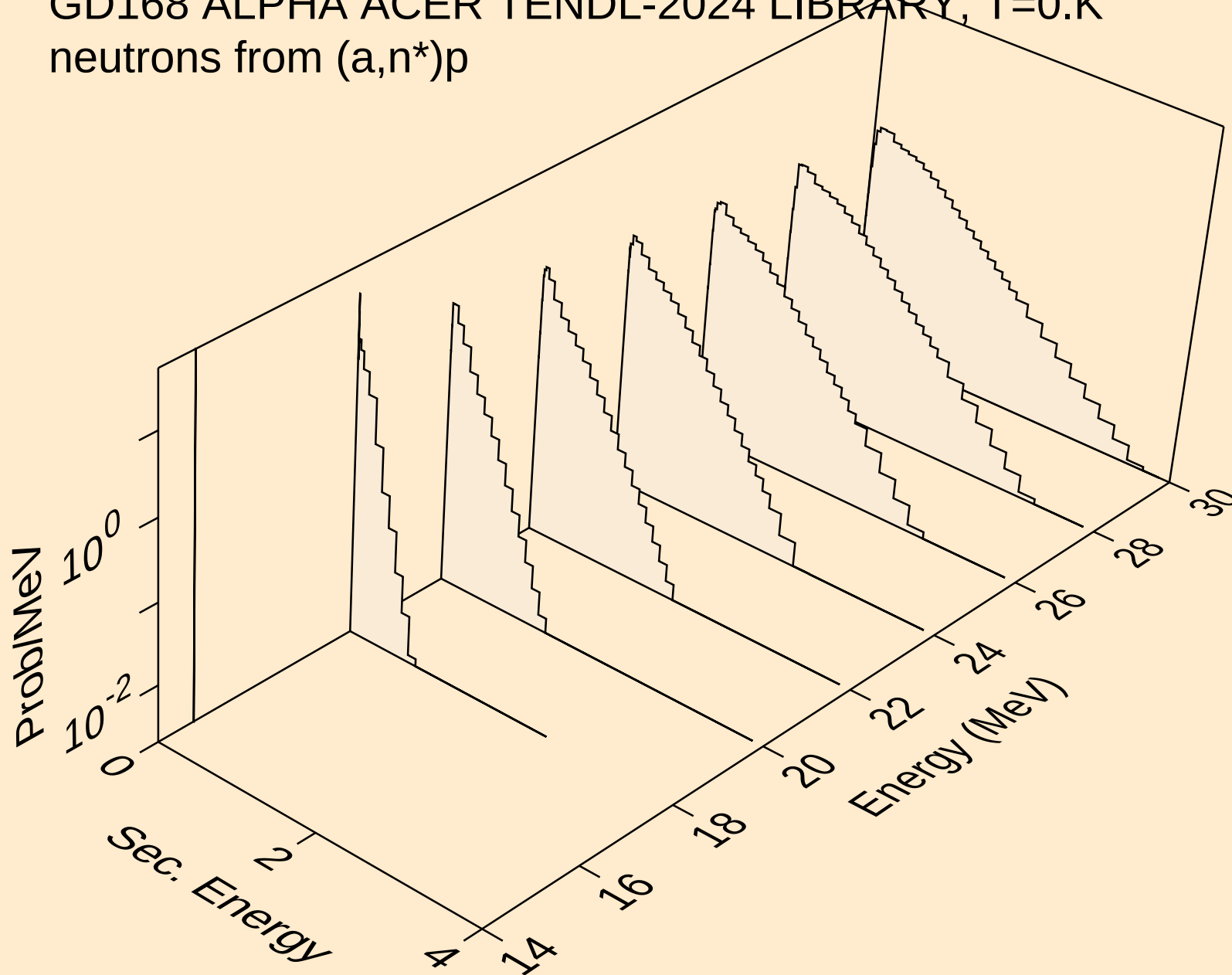
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2n)a



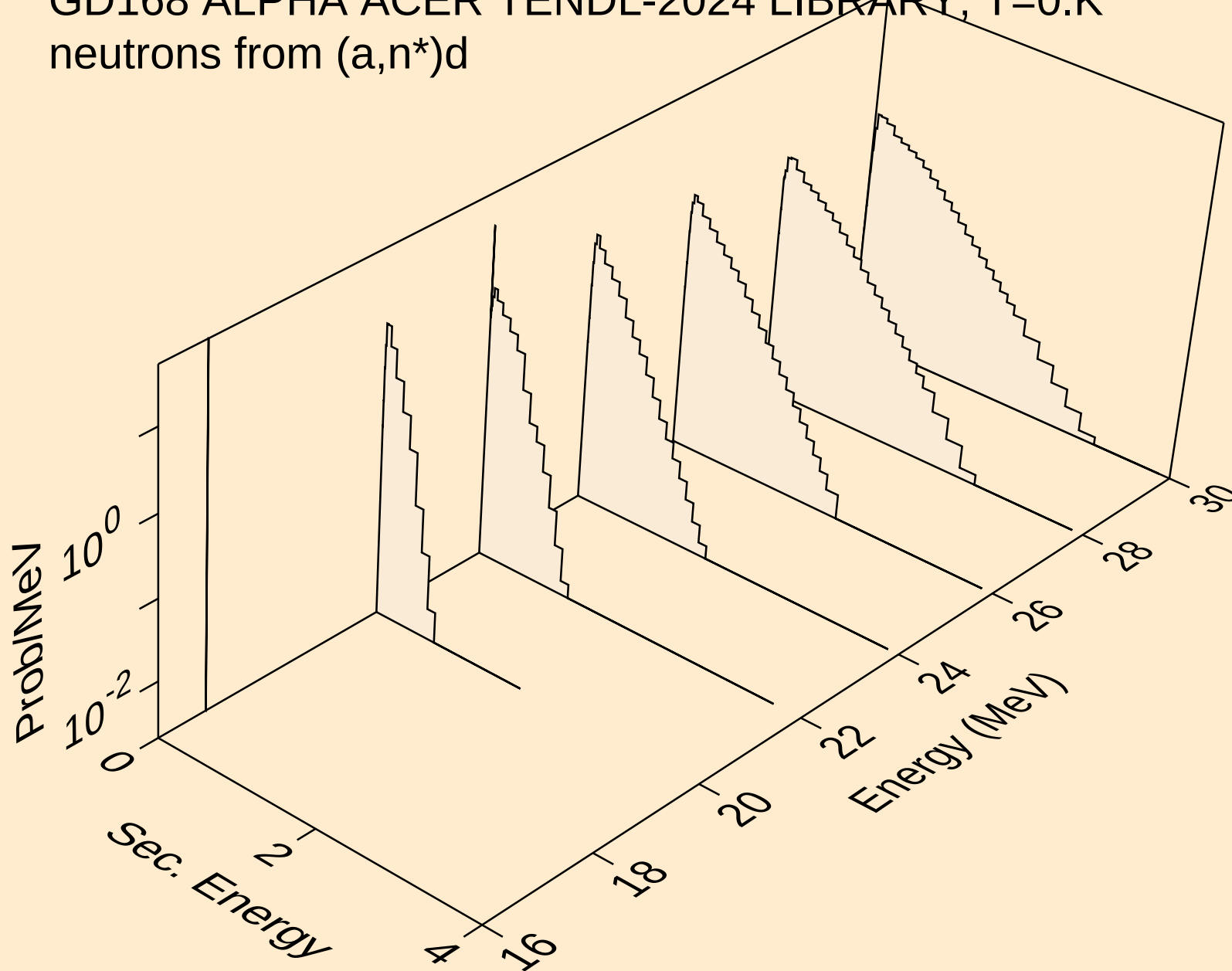
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3n)a



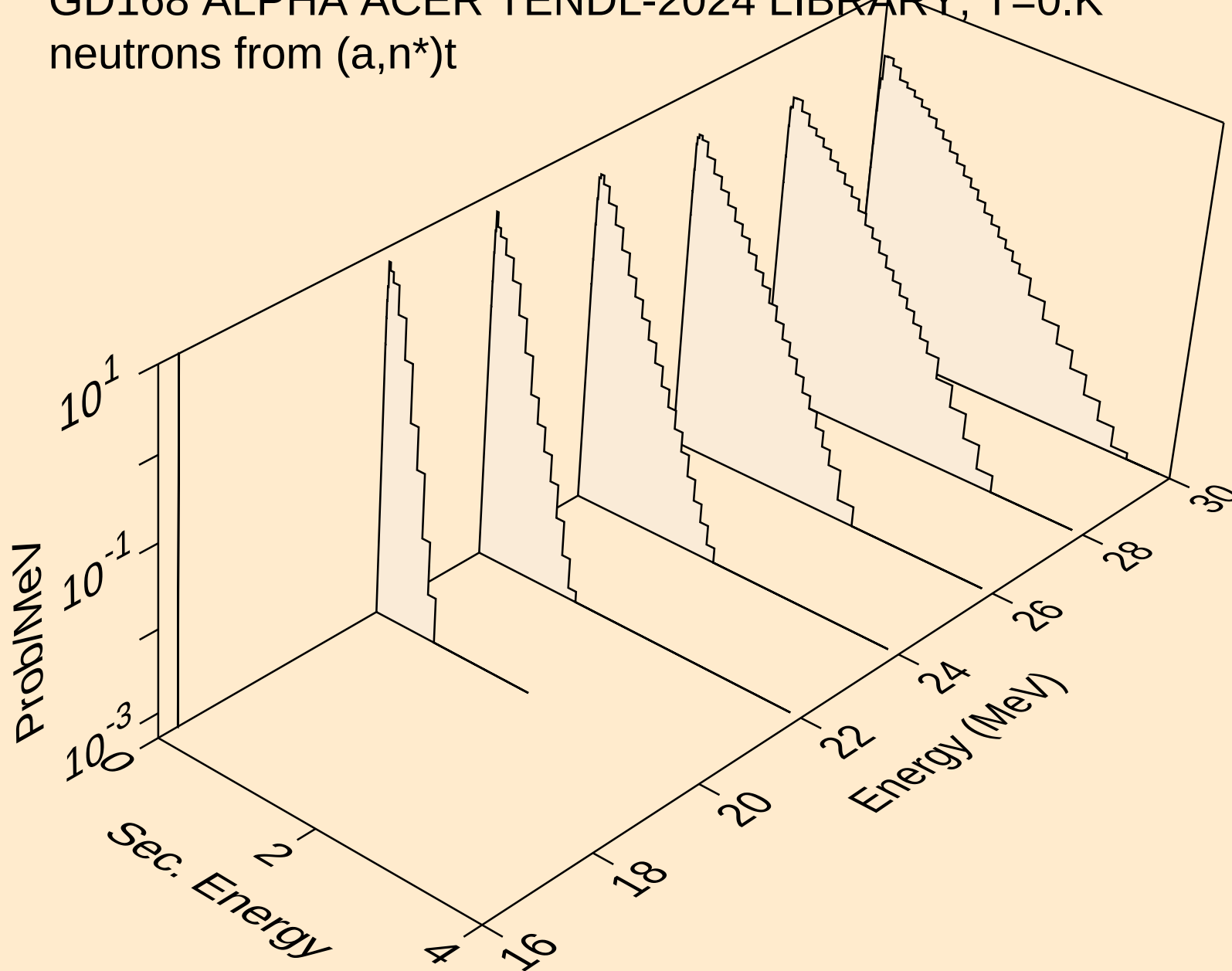
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)p



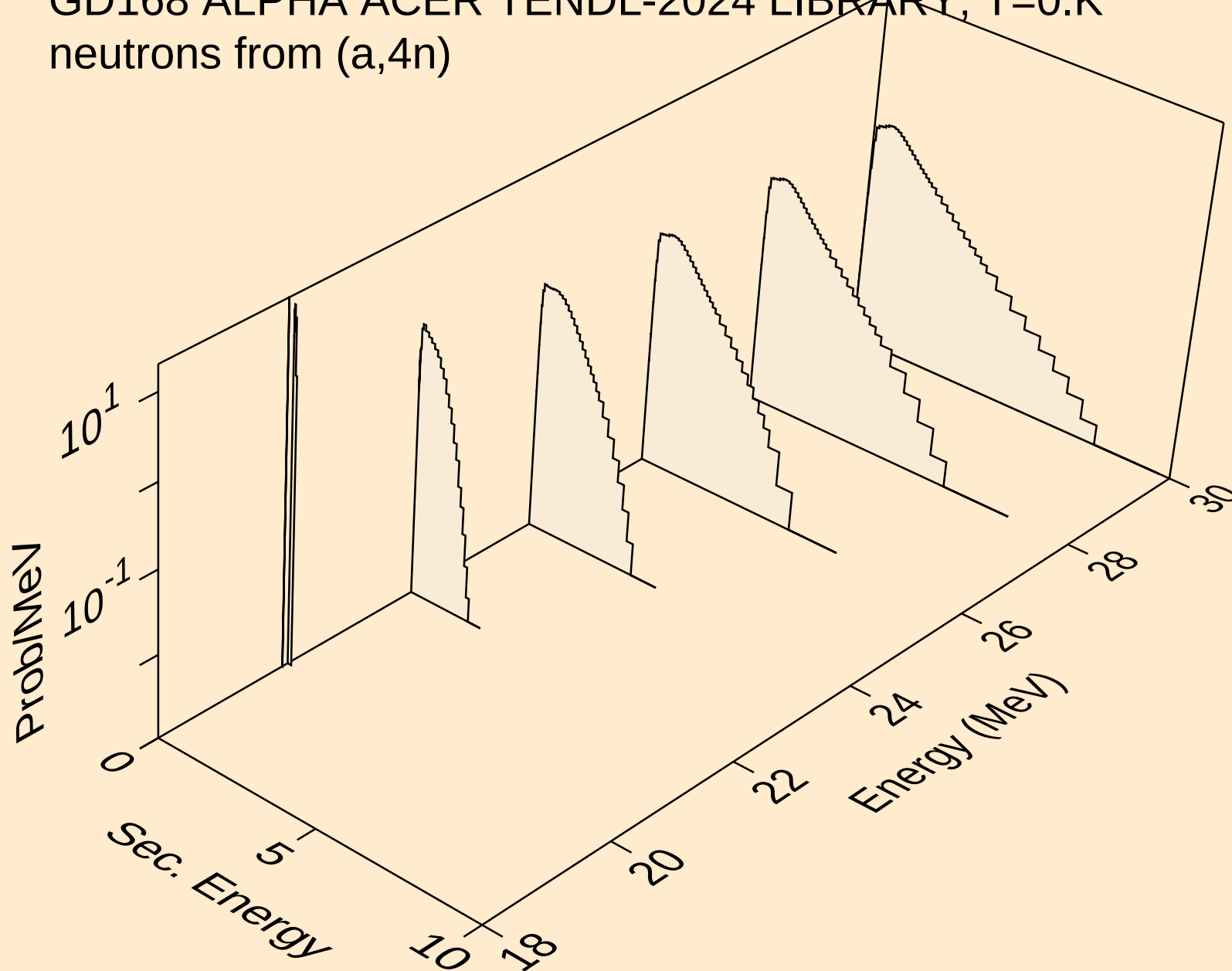
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)d



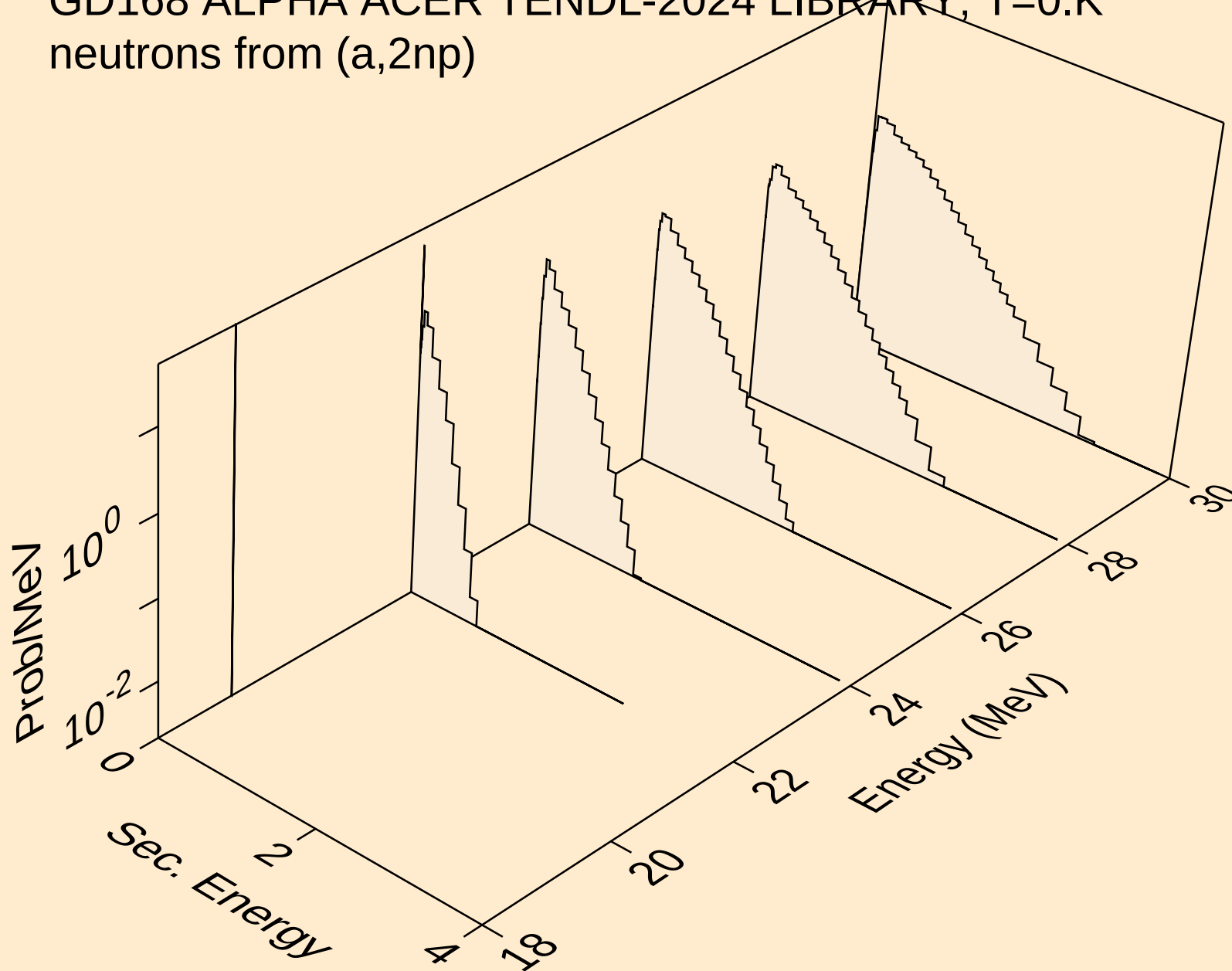
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,n*)t



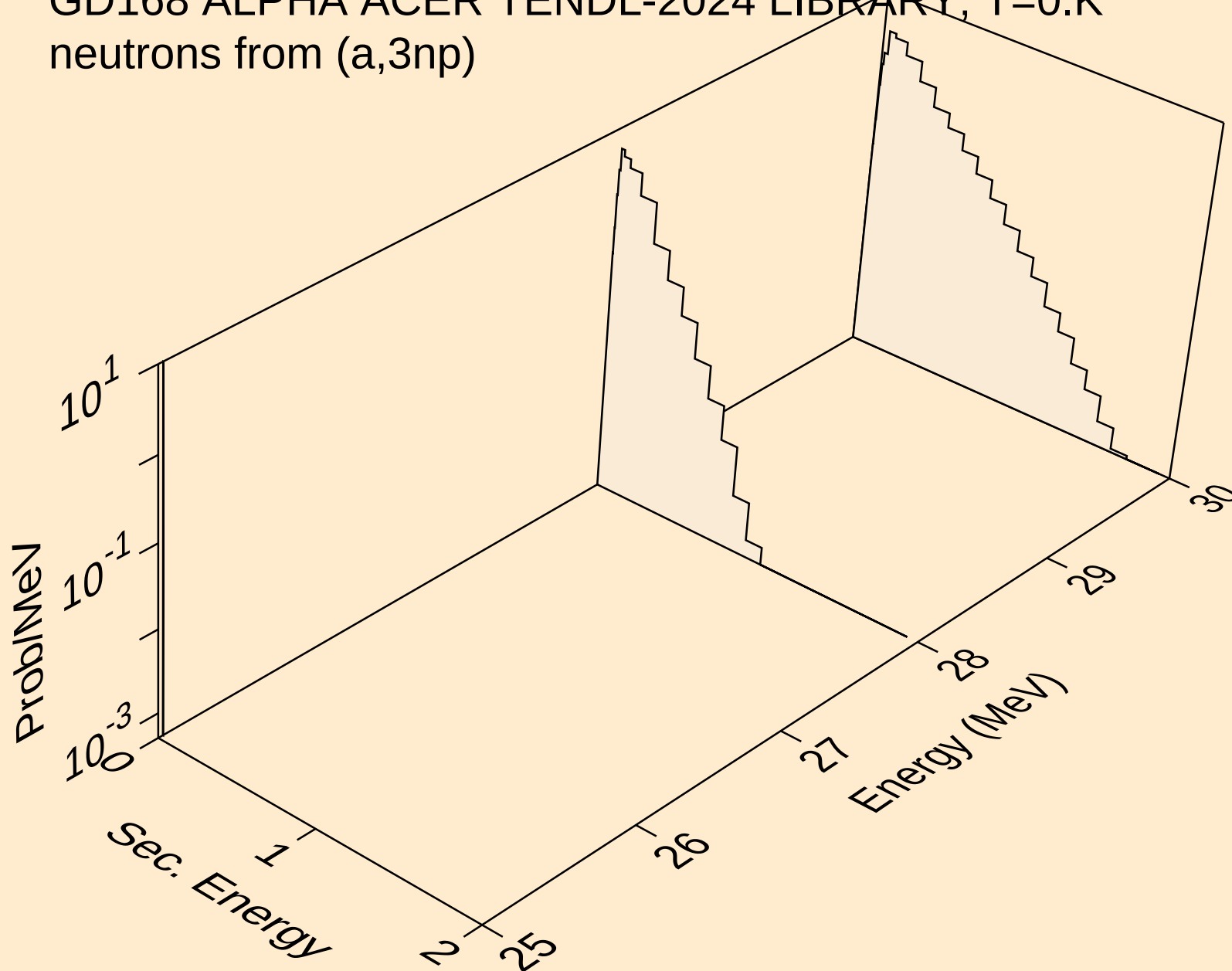
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,4n)



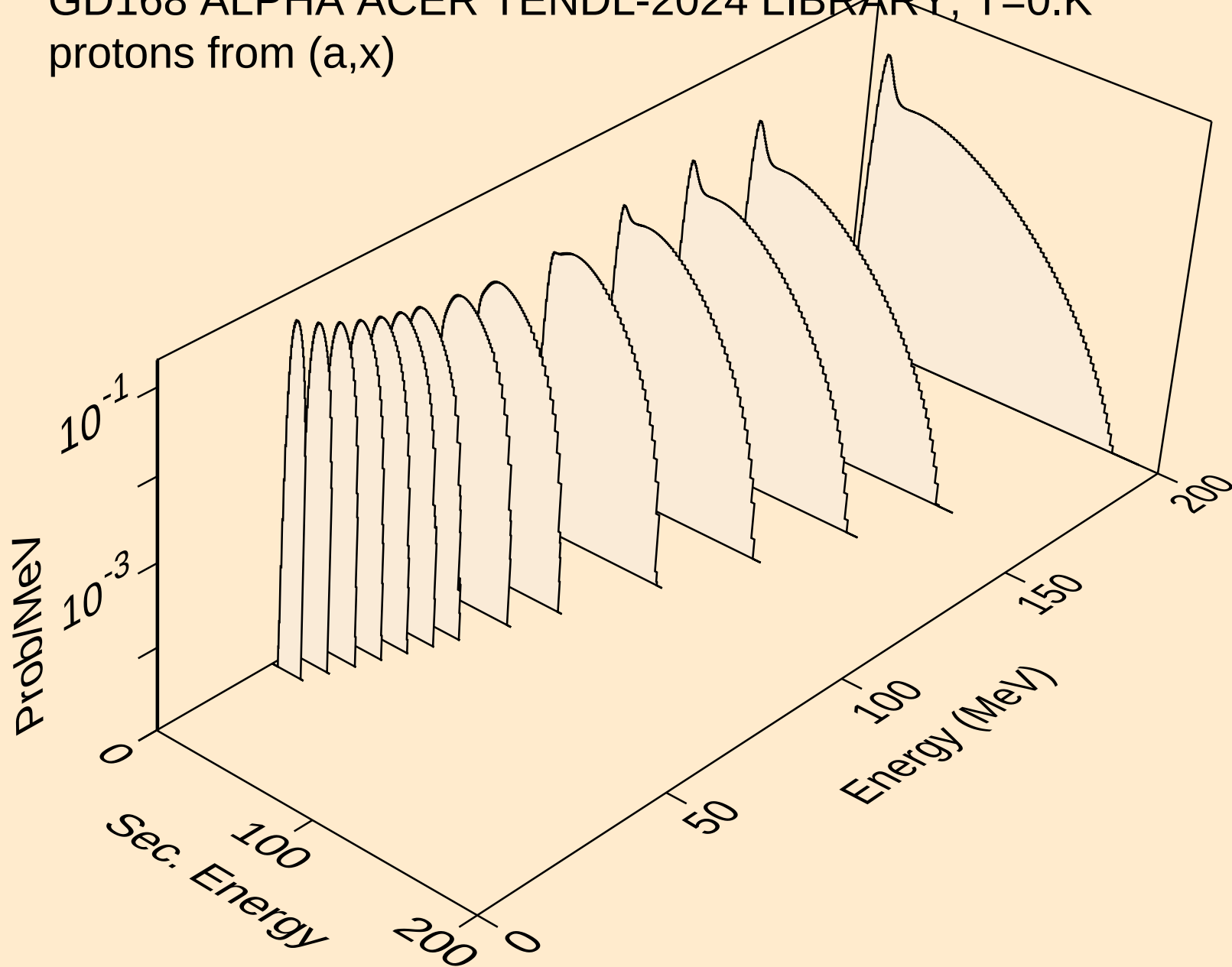
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,2np)



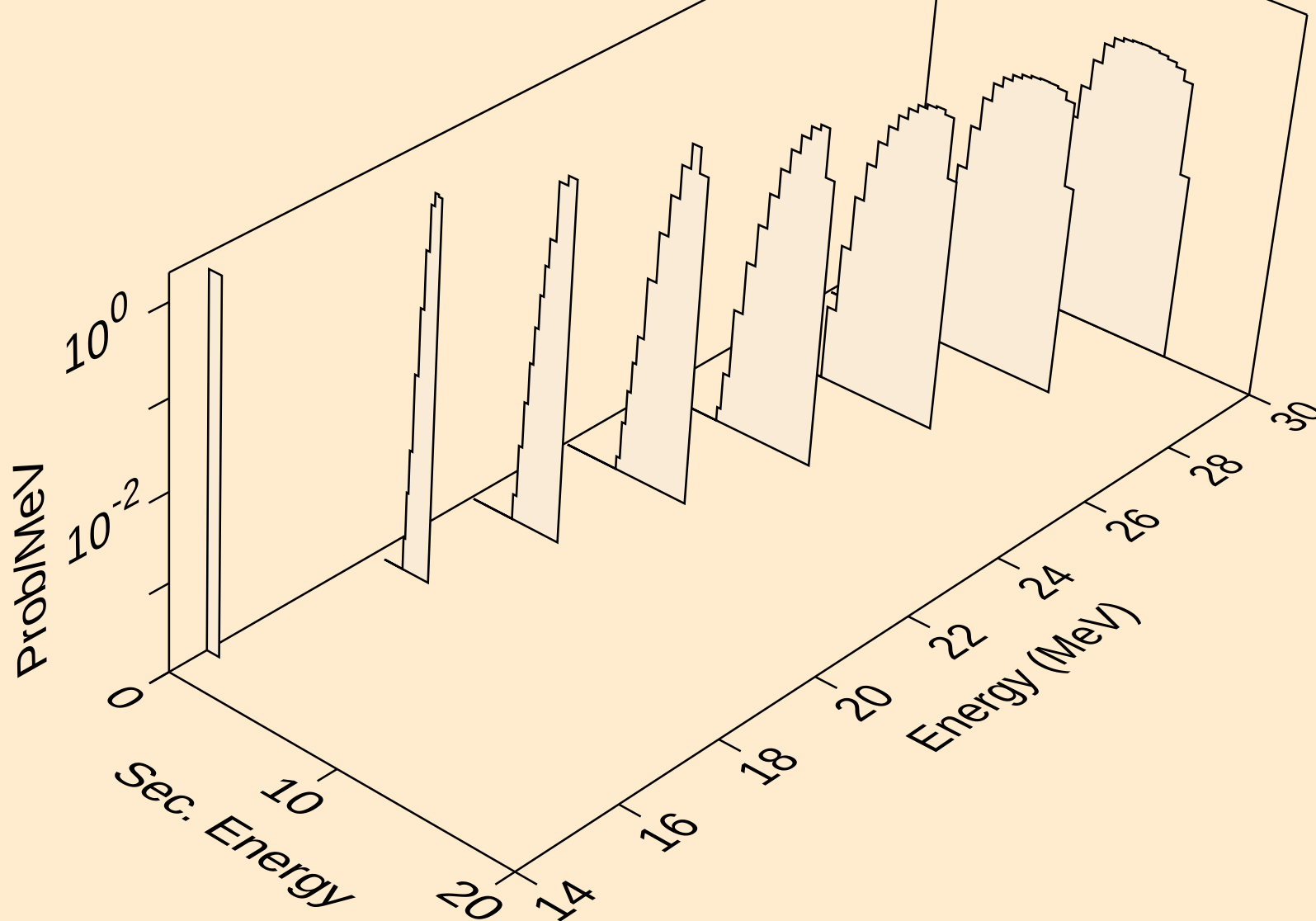
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (a,3np)



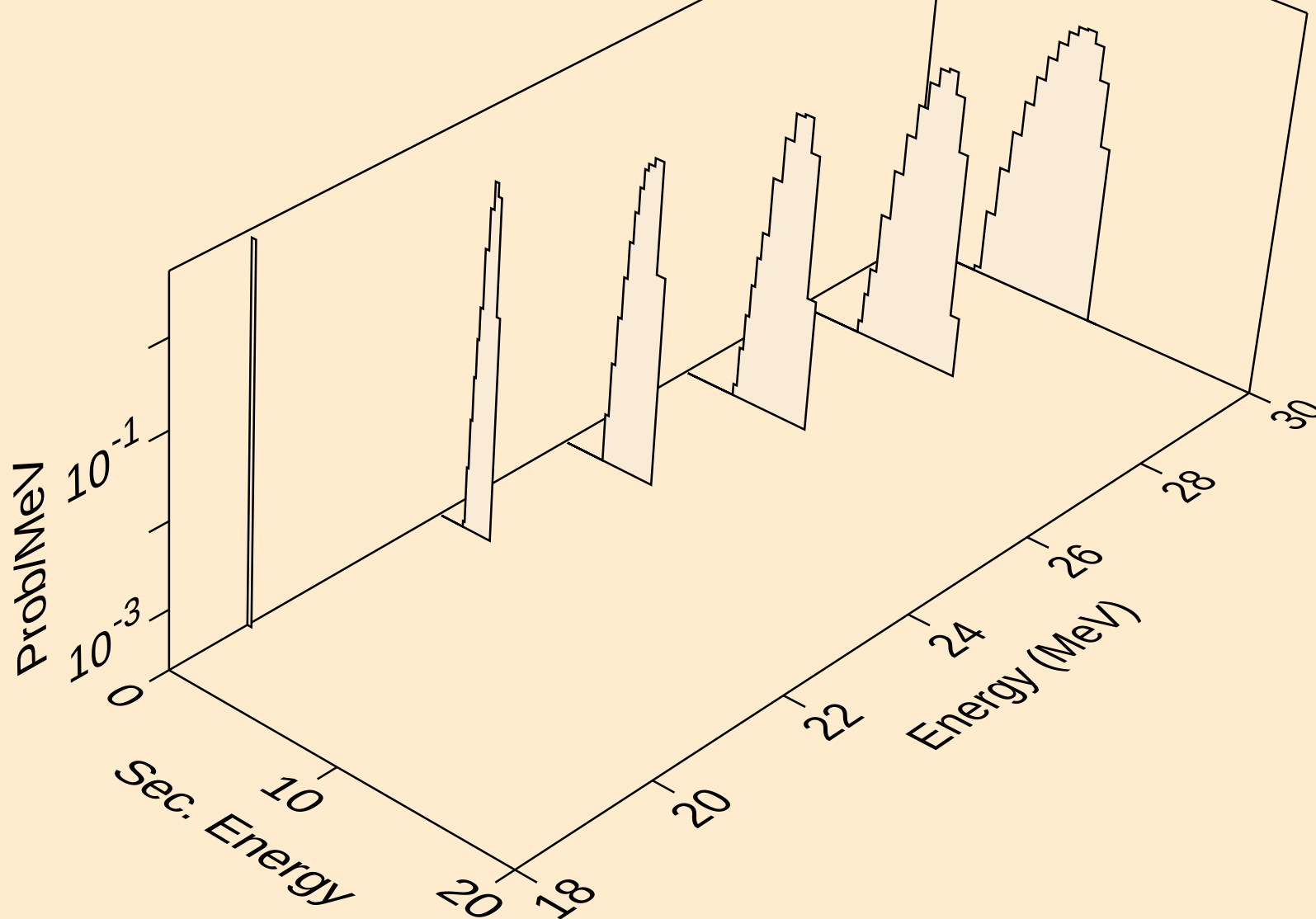
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
protons from (a,x)



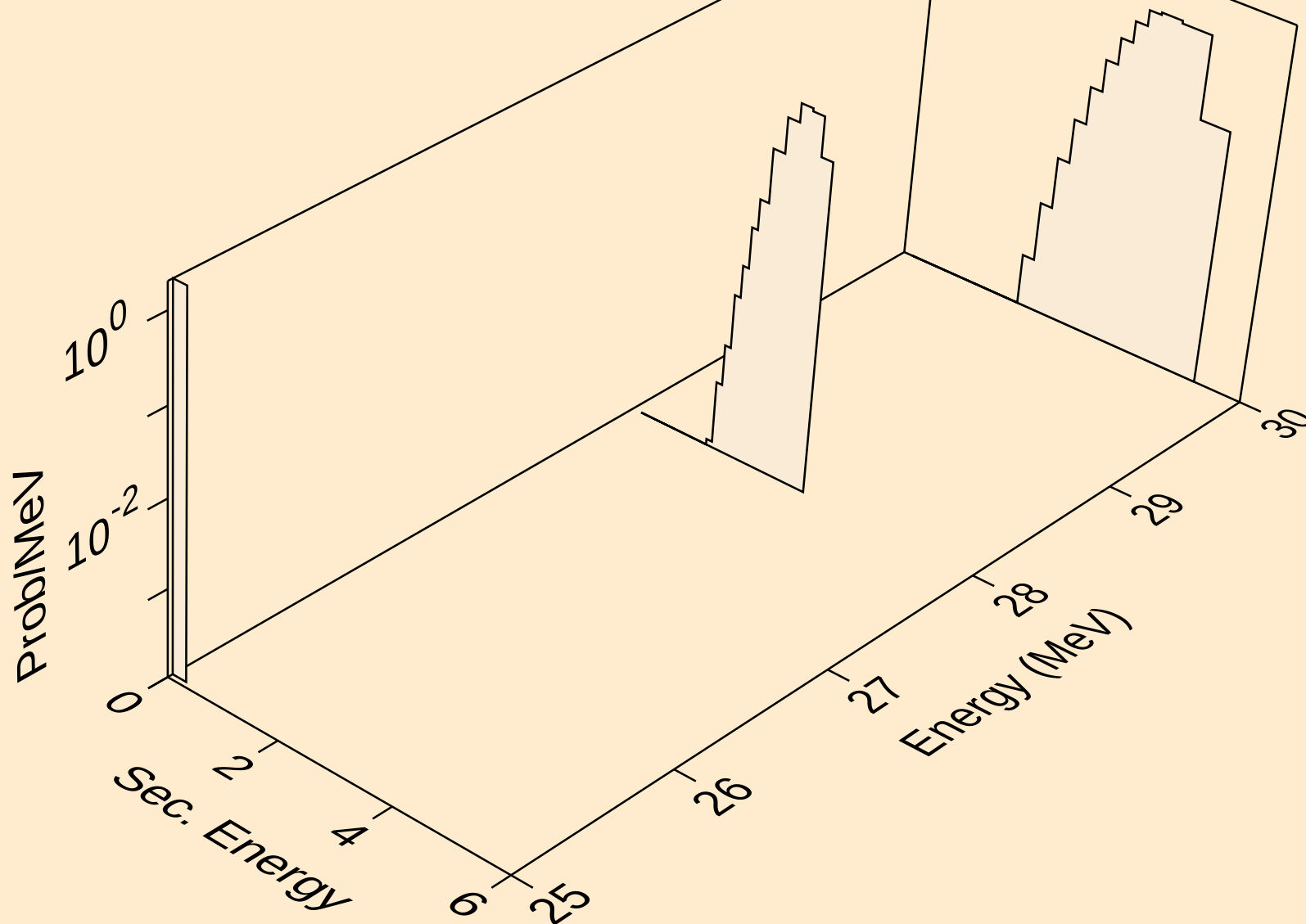
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protons from (a,n*)p



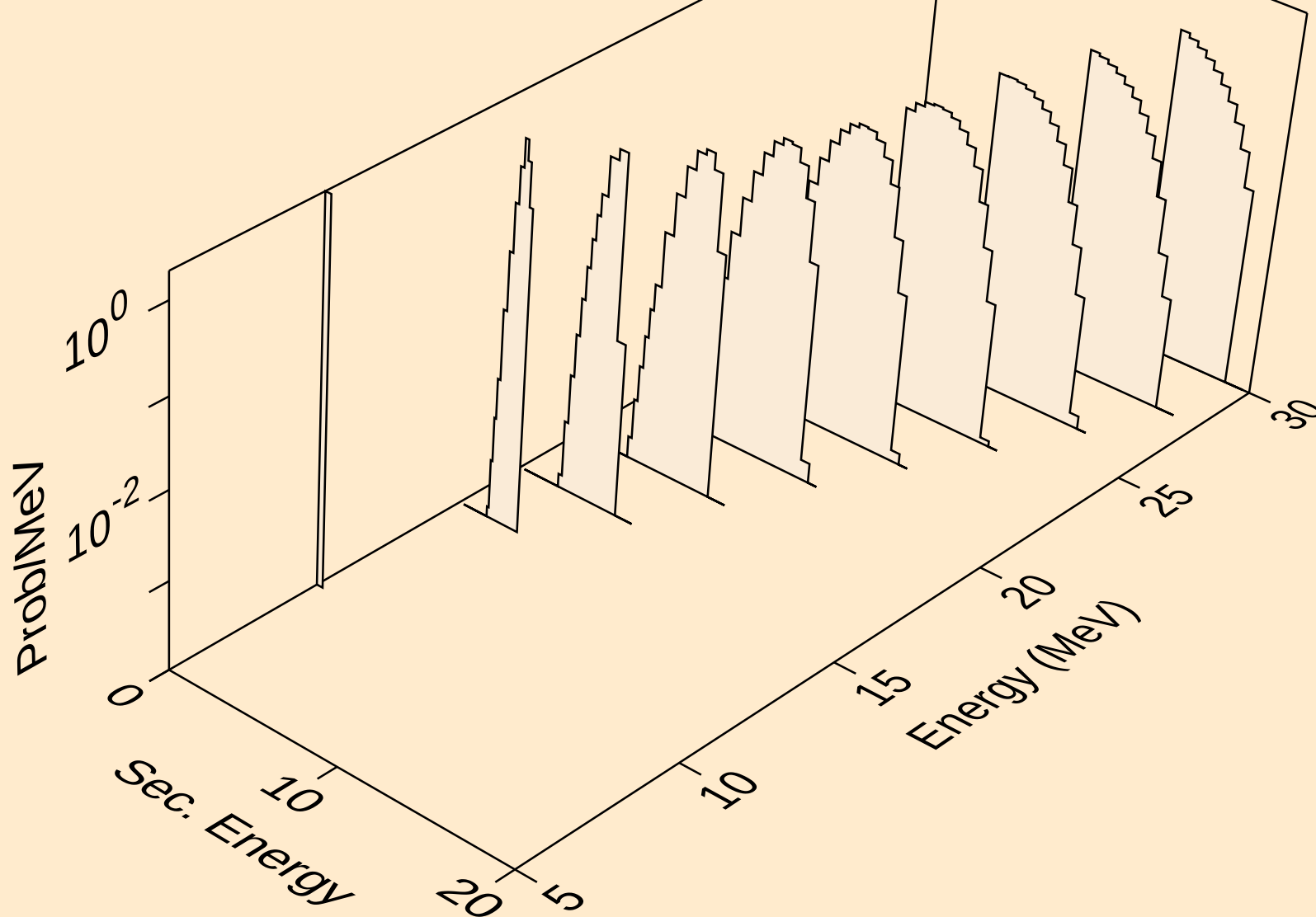
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protons from (a,2np)



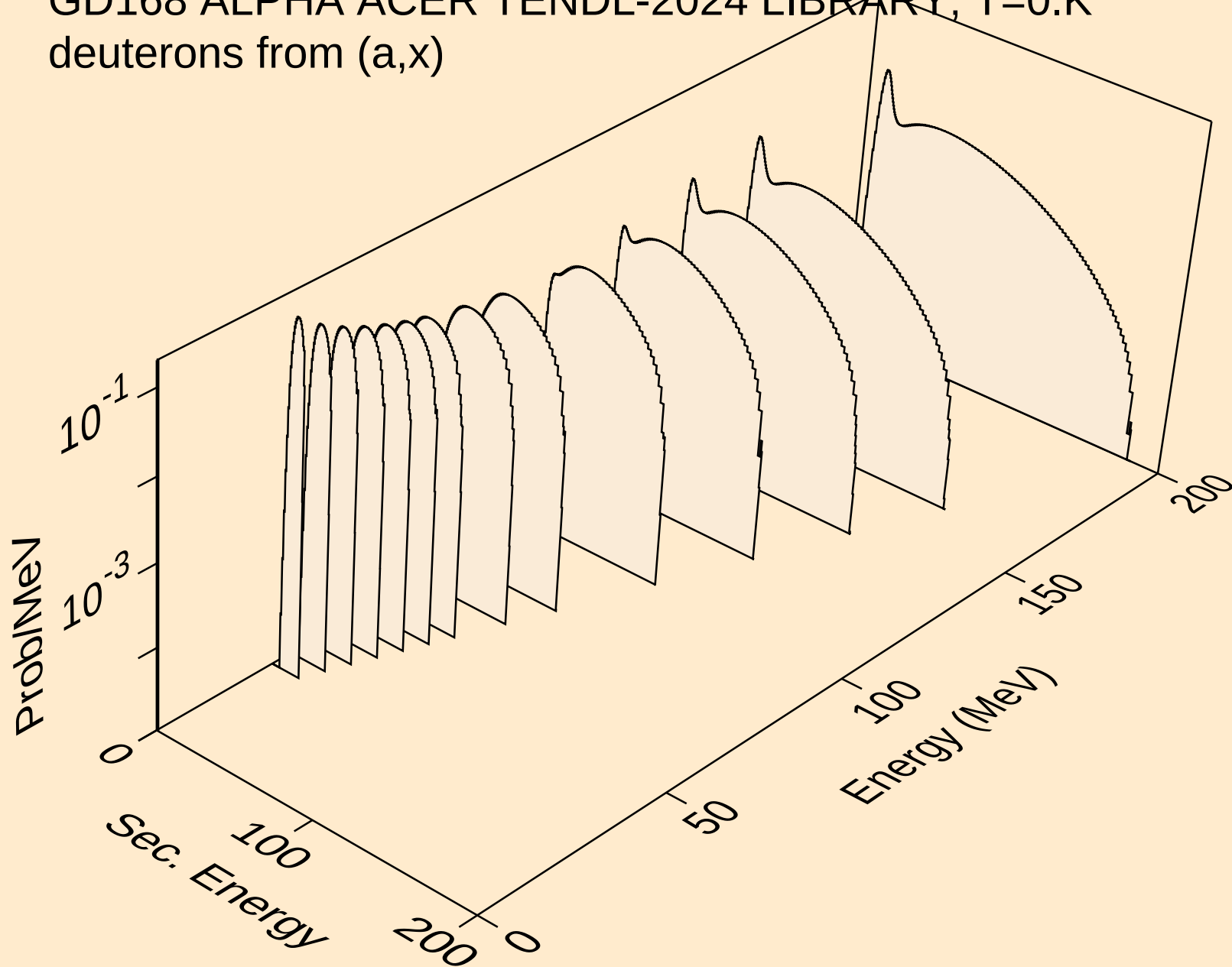
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protons from (a,3np)



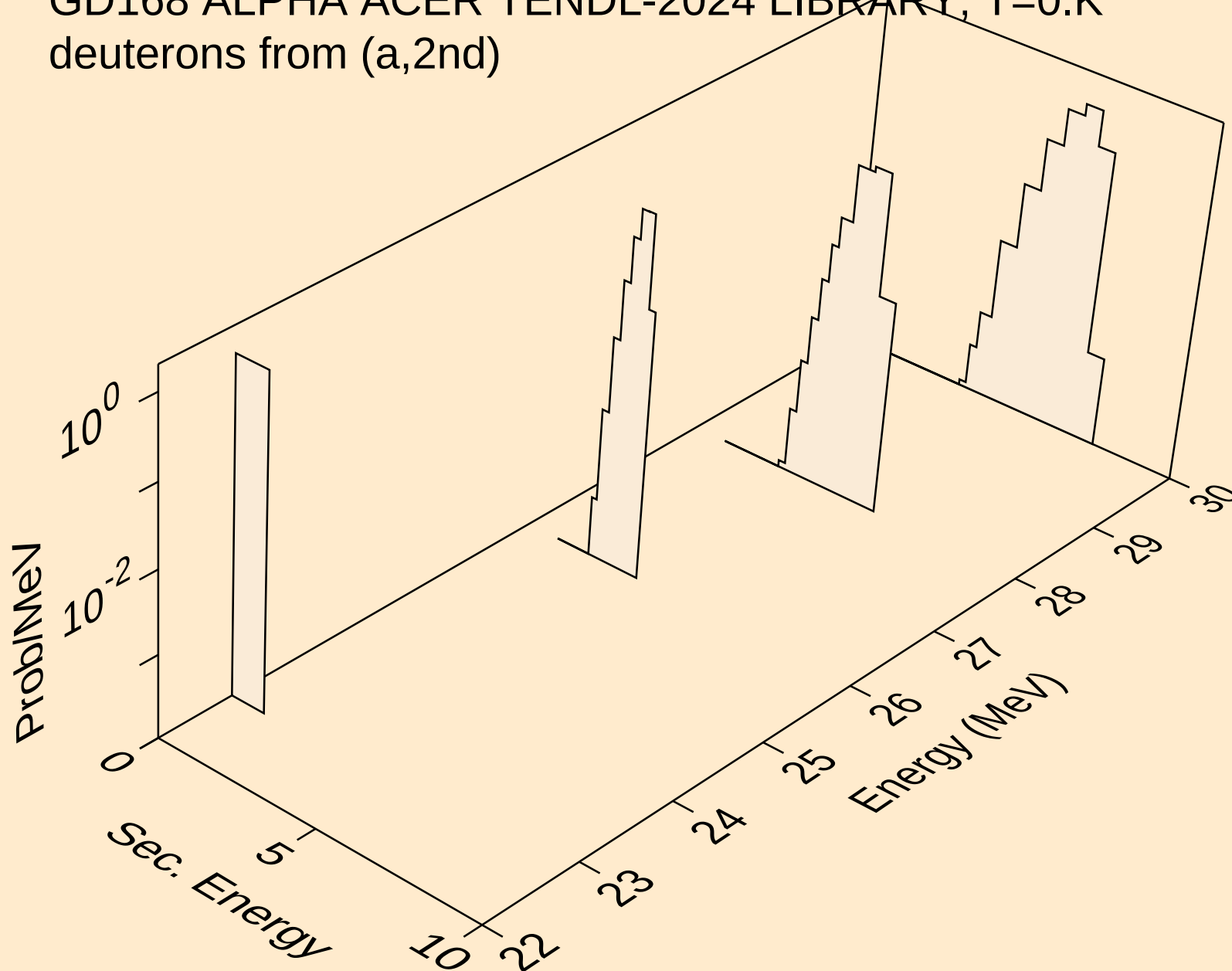
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protons from (a,p)



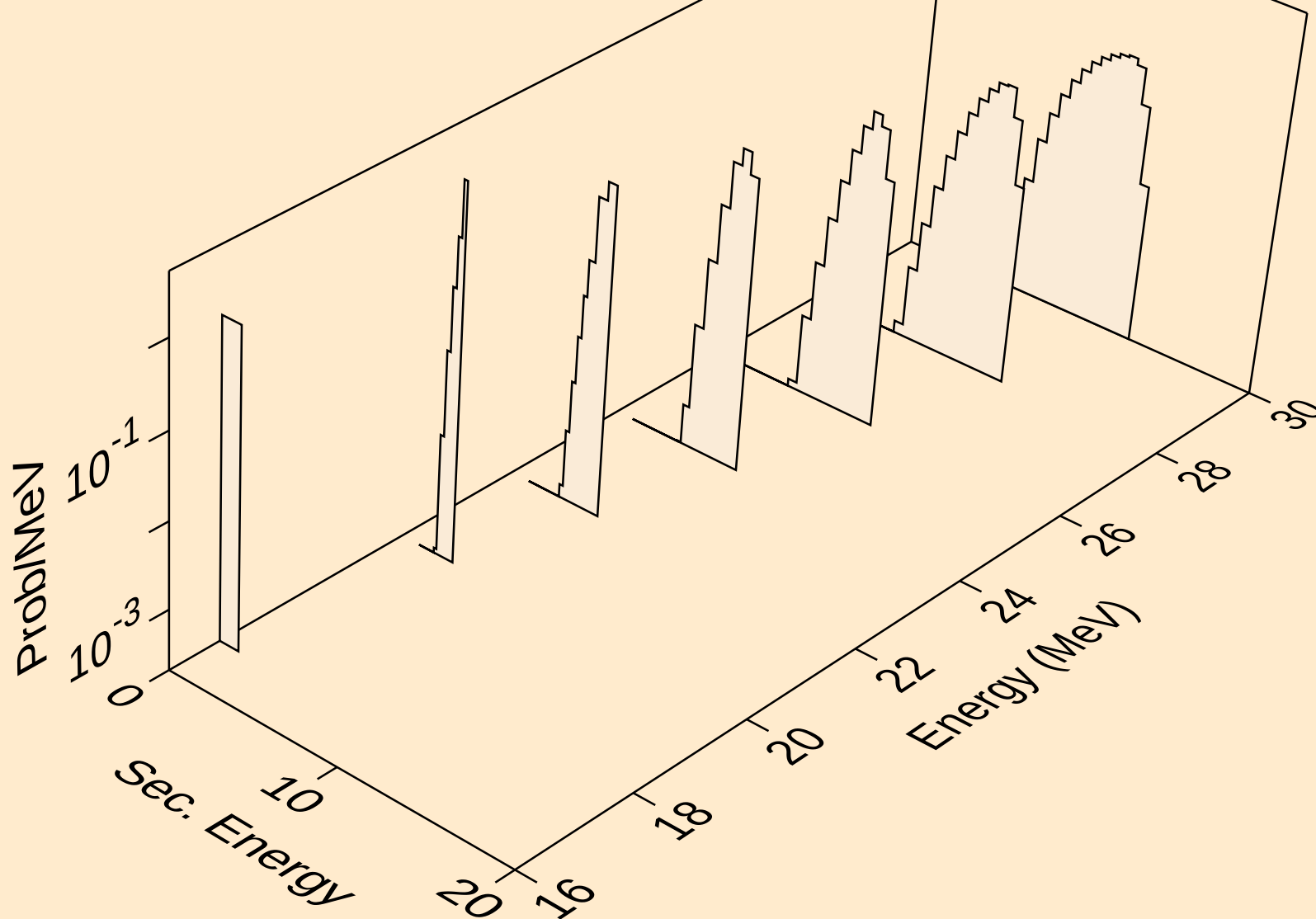
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,x)



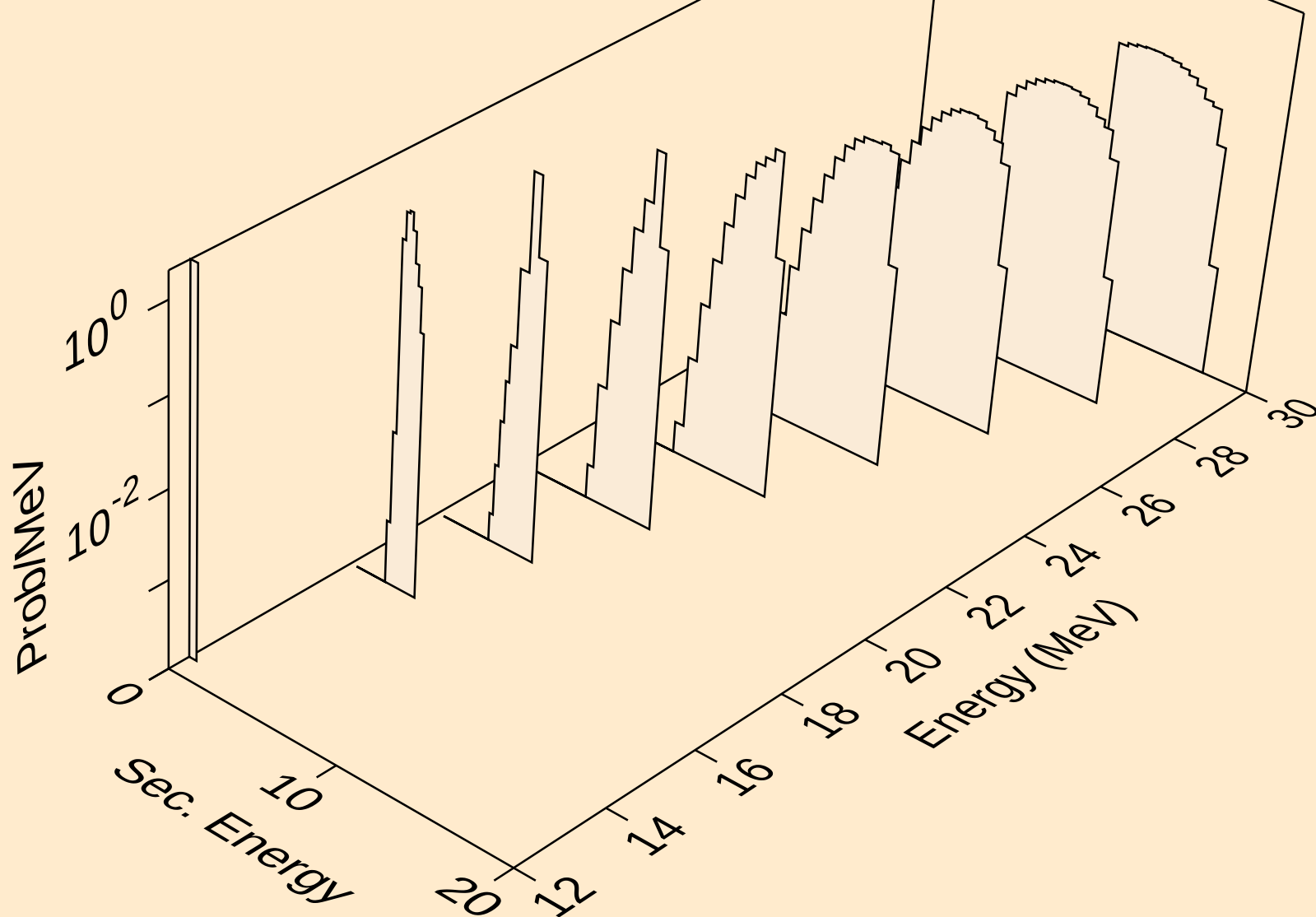
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,2nd)



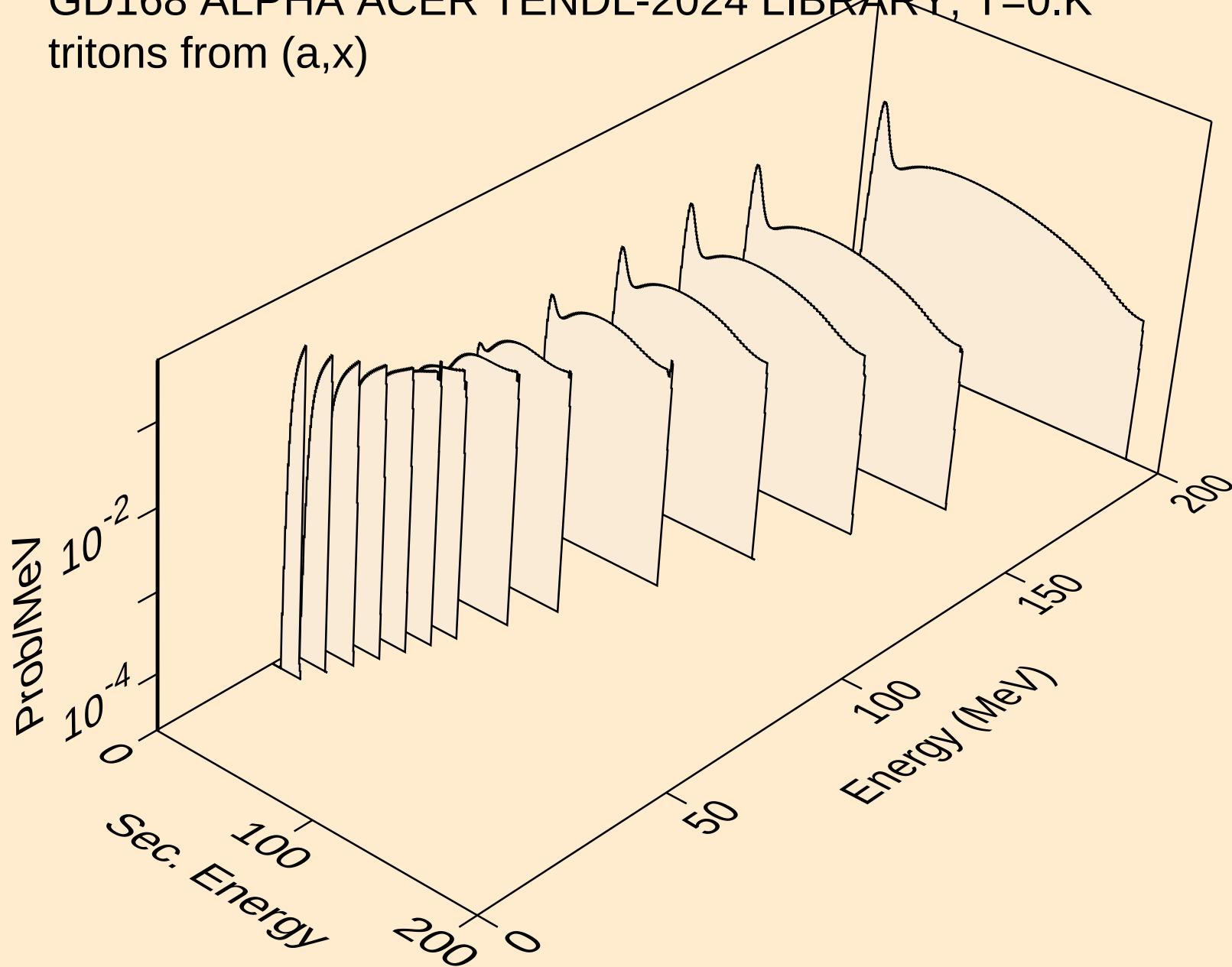
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,n*)d



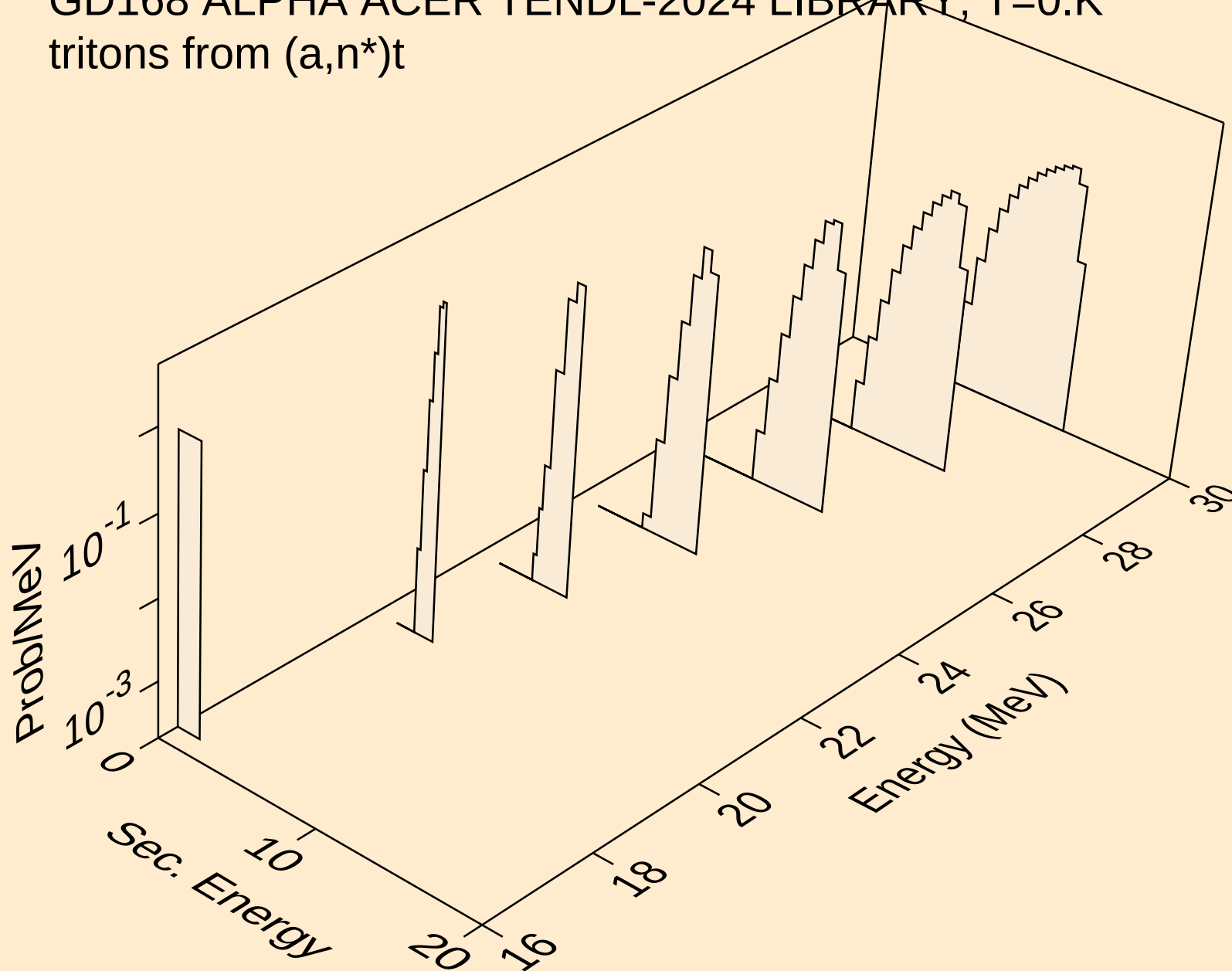
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (a,d)



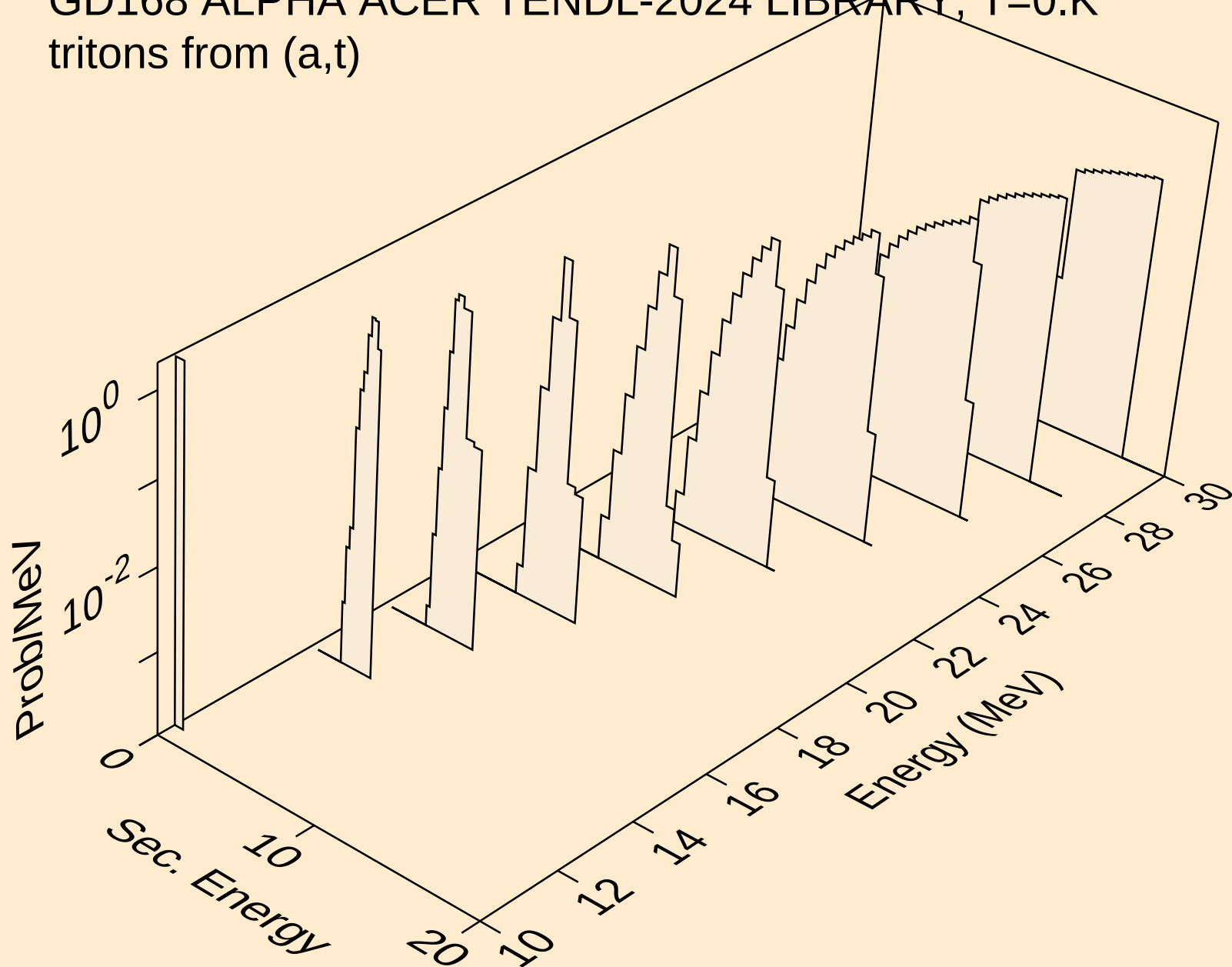
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,x)



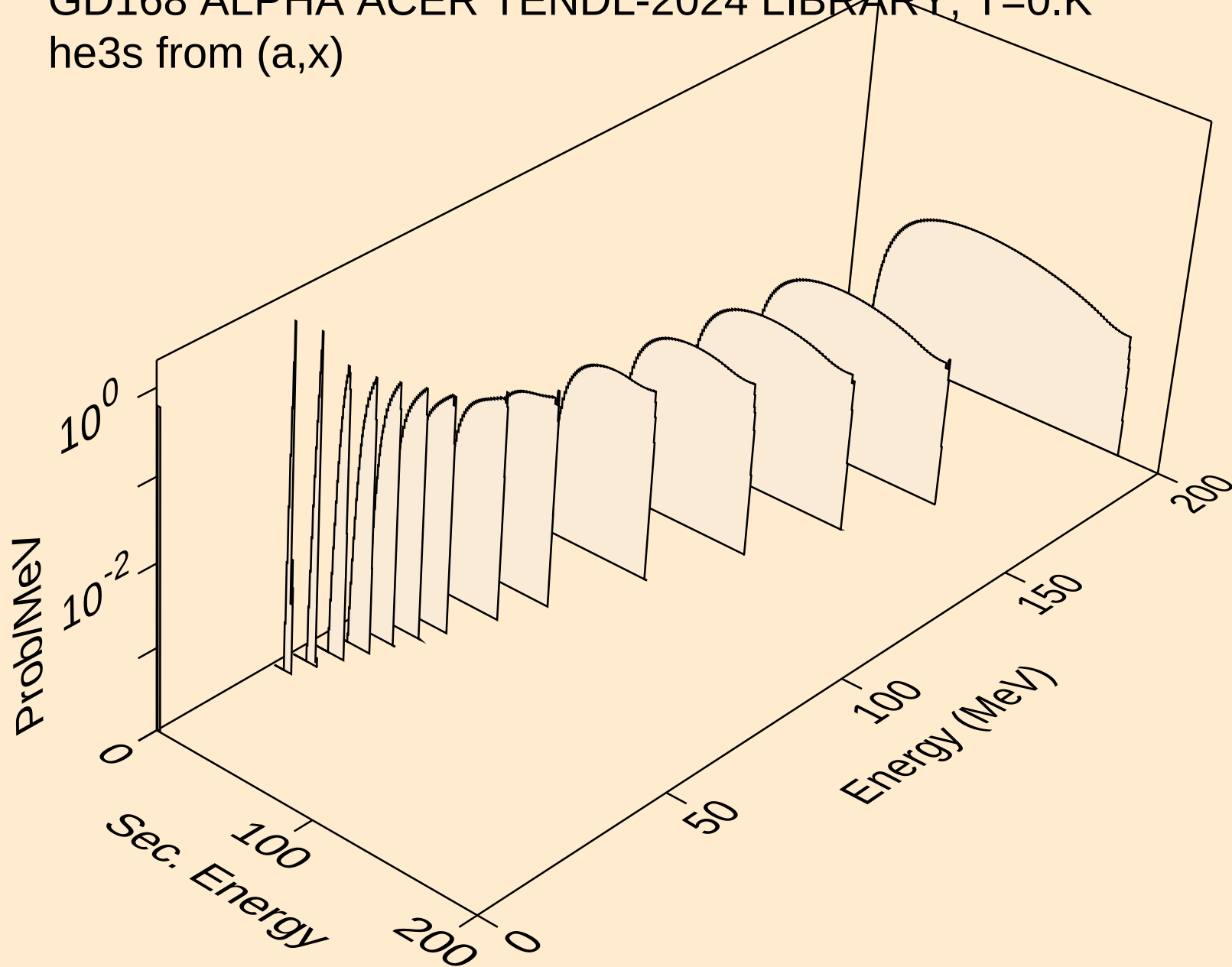
GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,n*)t



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
tritons from (a,t)



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,x)



GD168 ALPHA ACER TENDL-2024 LIBRARY; T=0.K
he3s from (a,he3)

