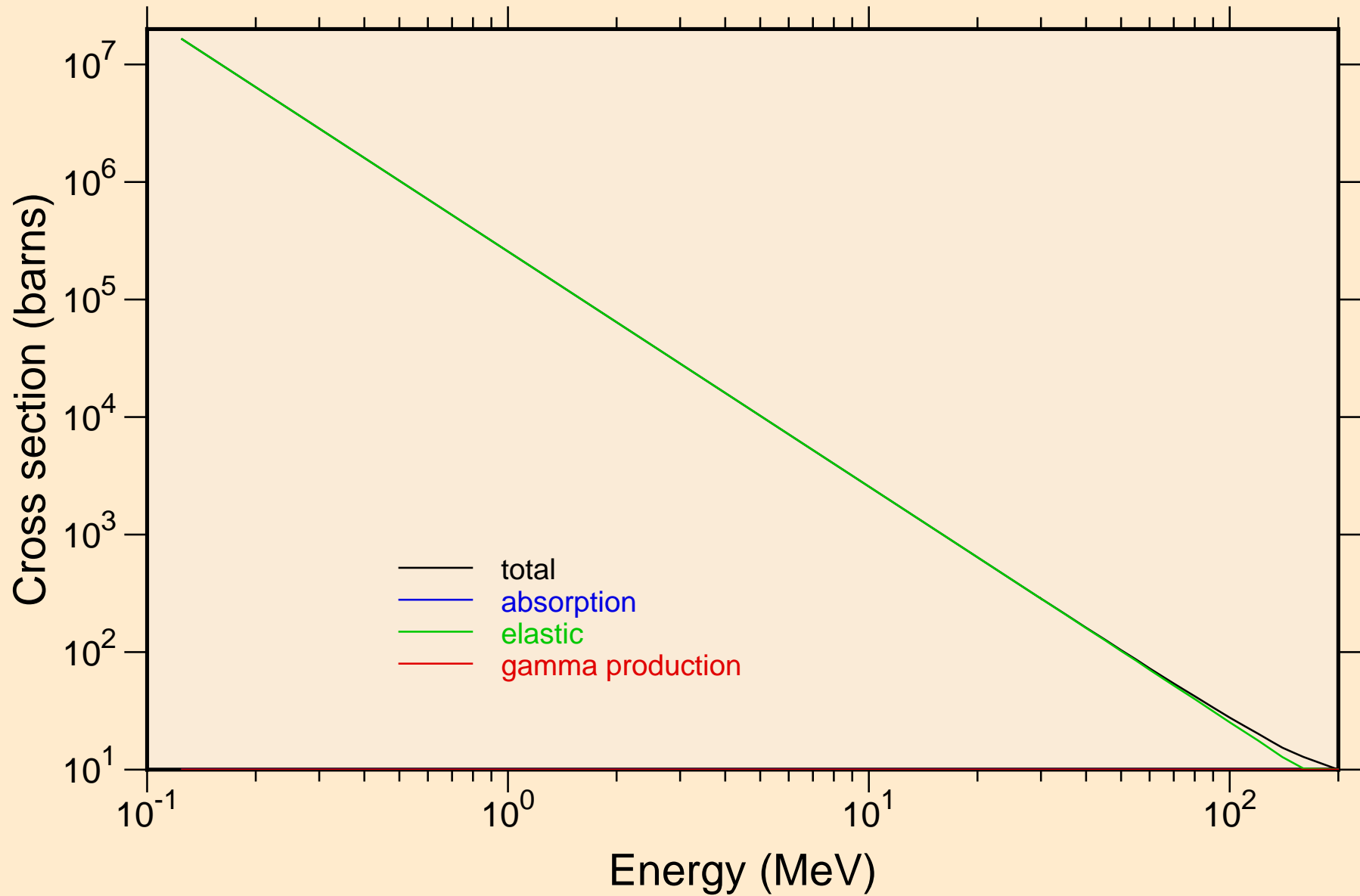
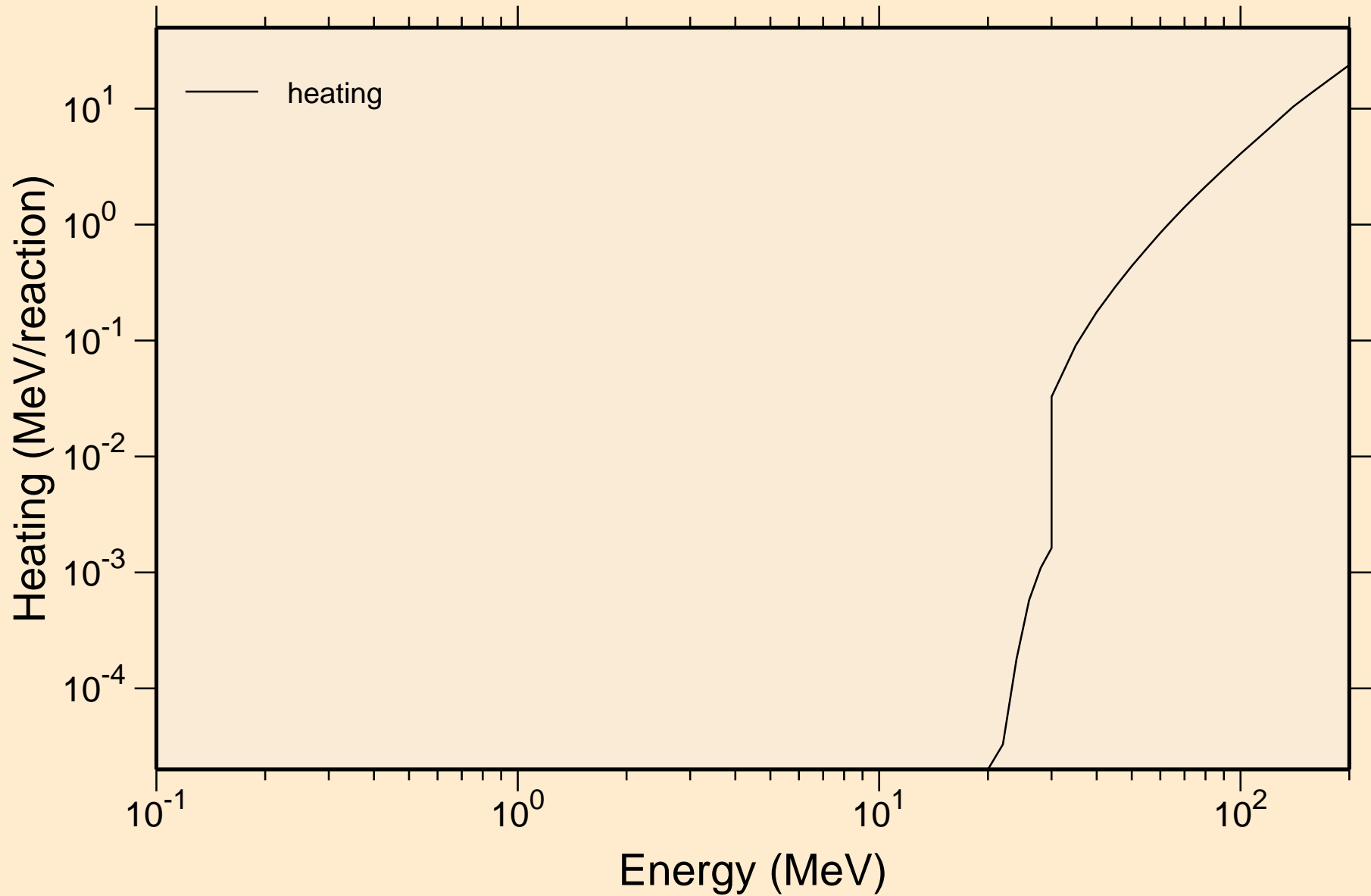


MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



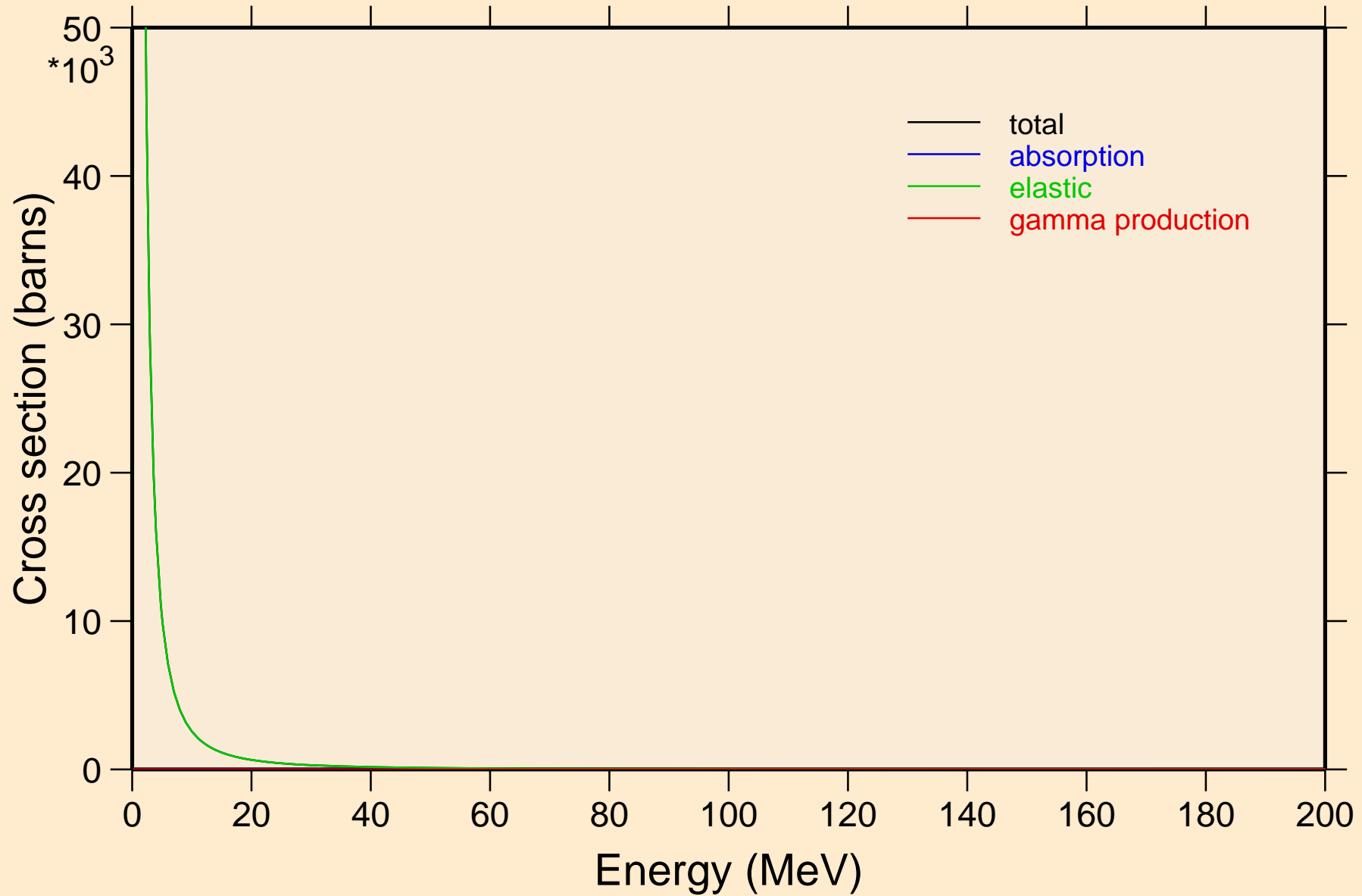
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



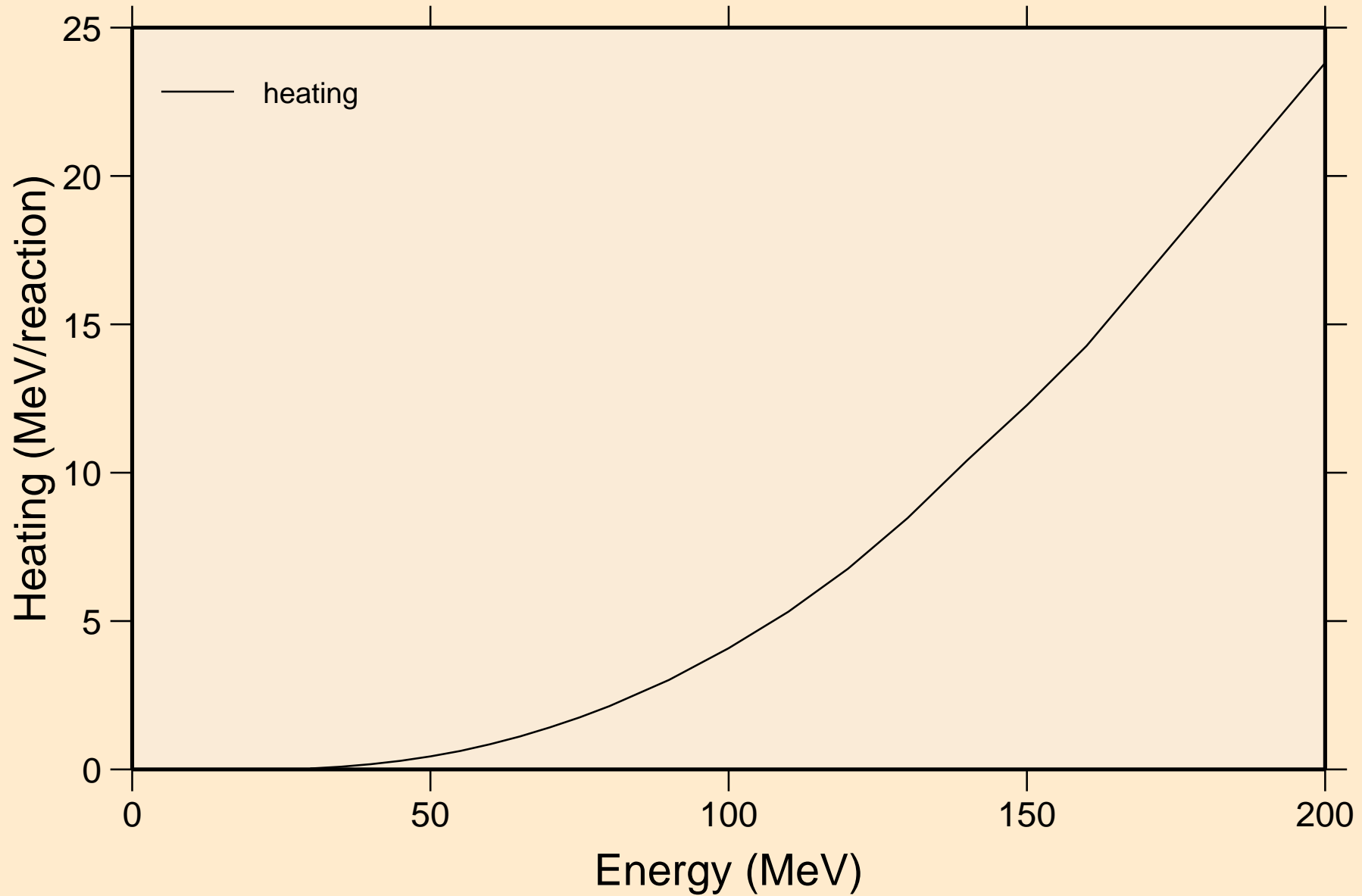
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

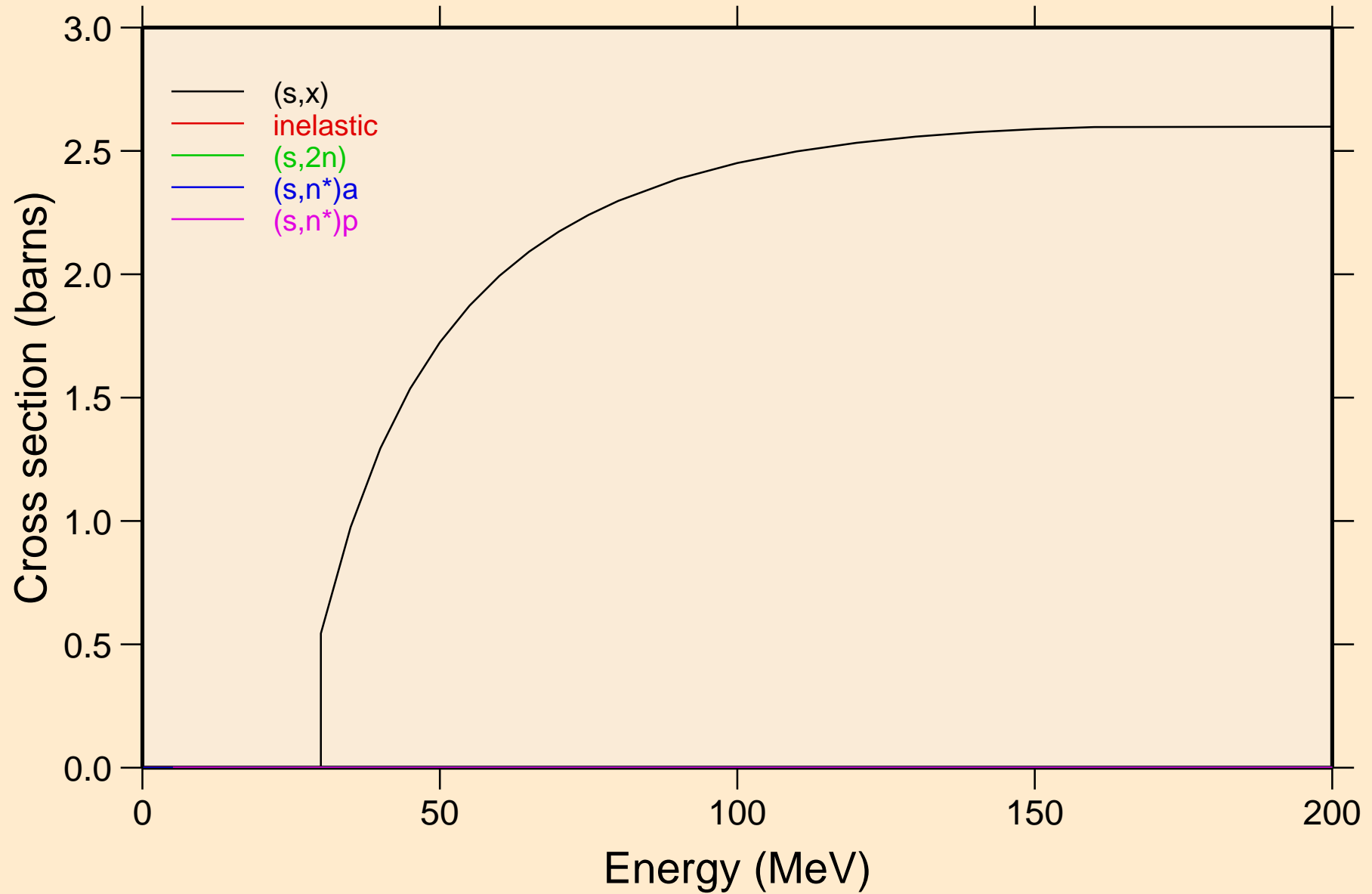


MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K

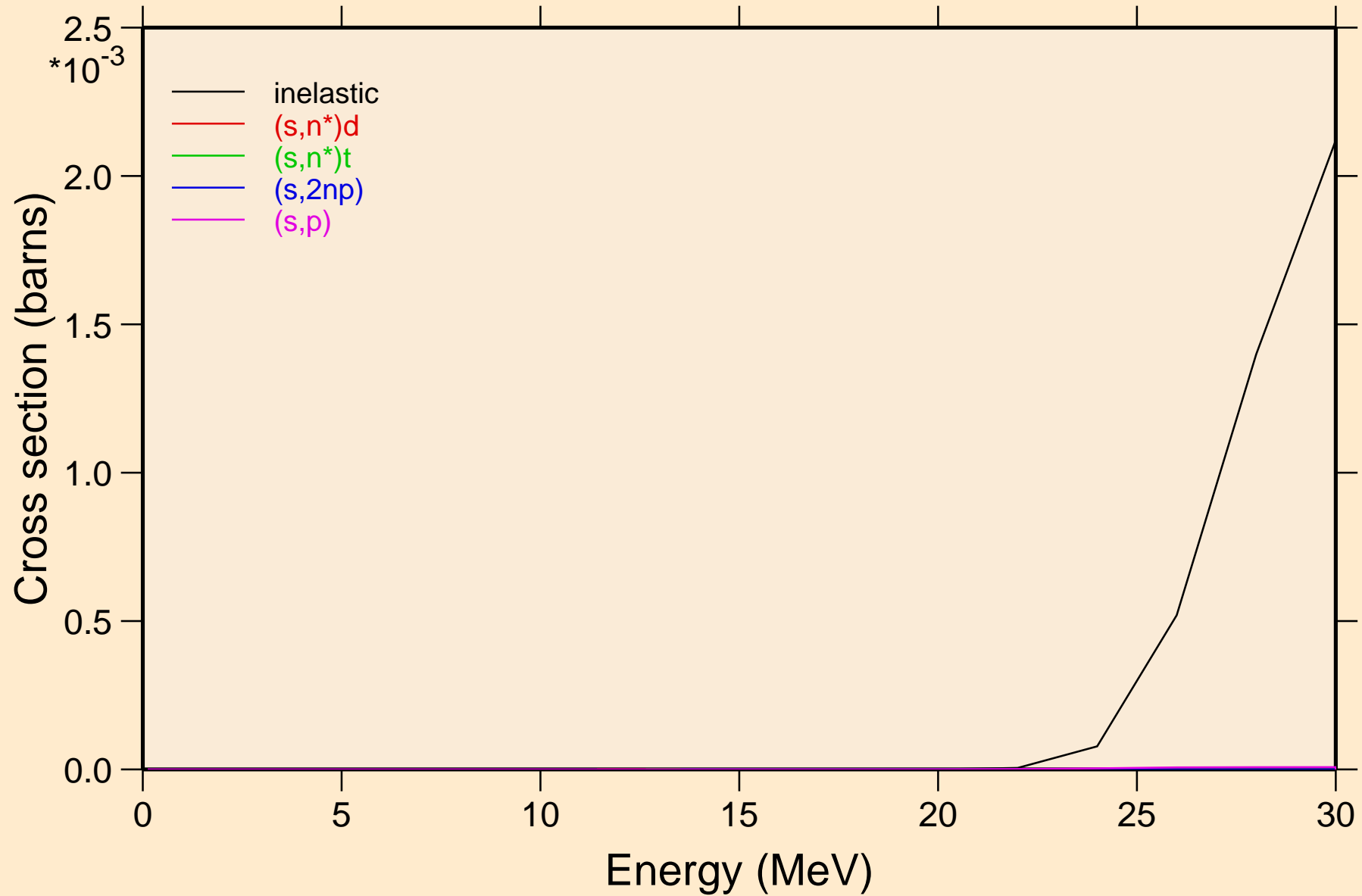
Heating



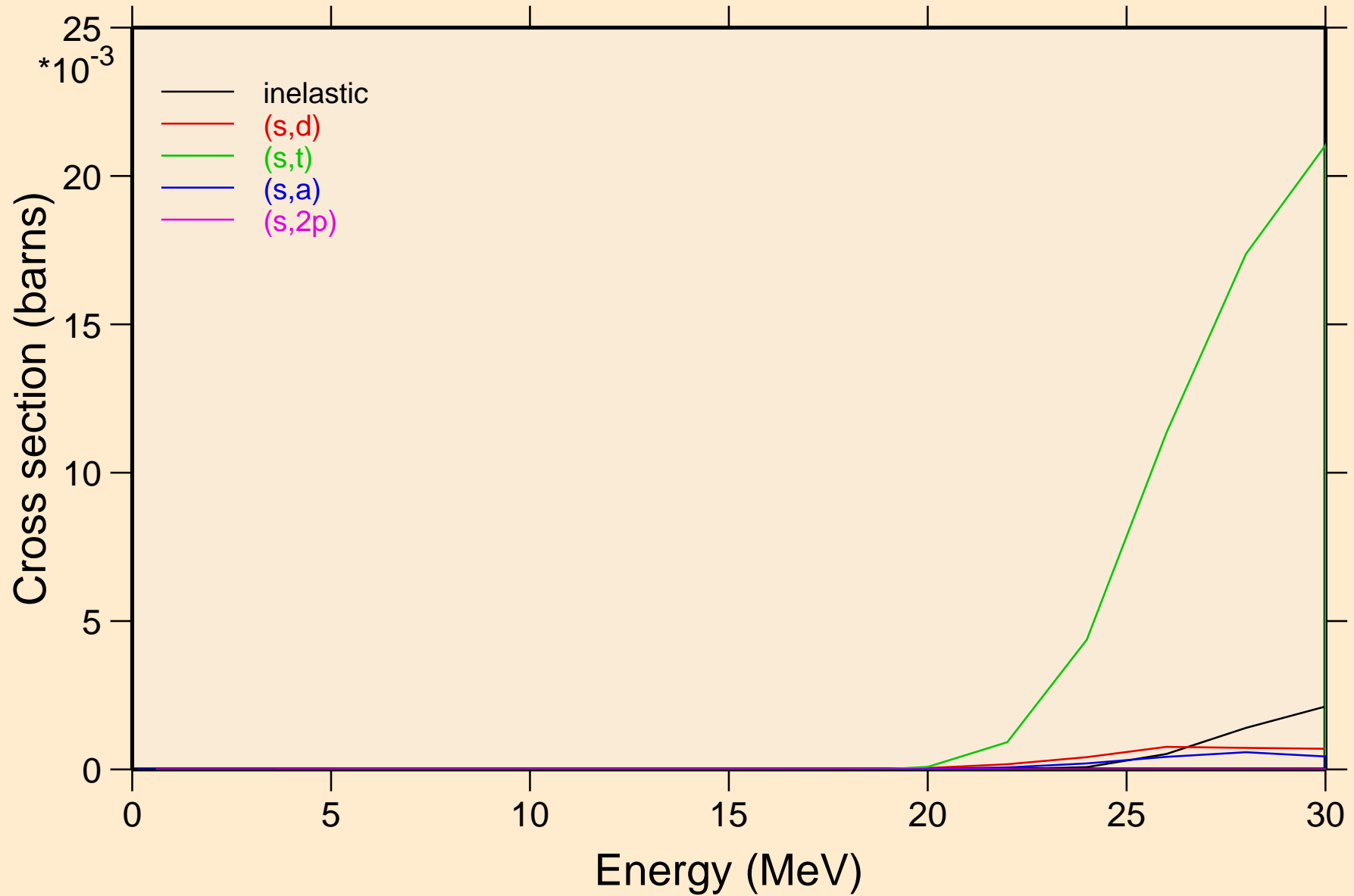
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



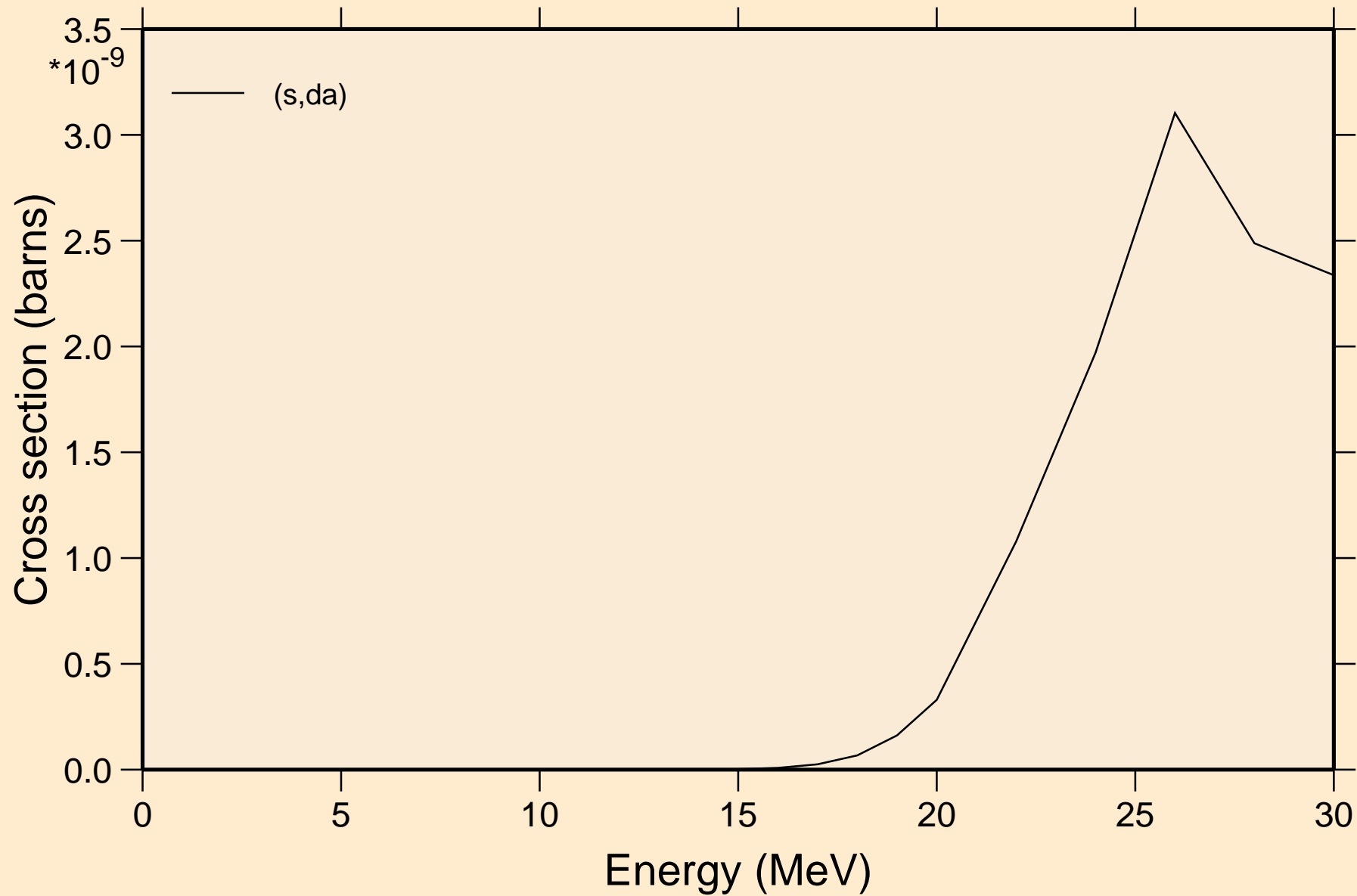
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



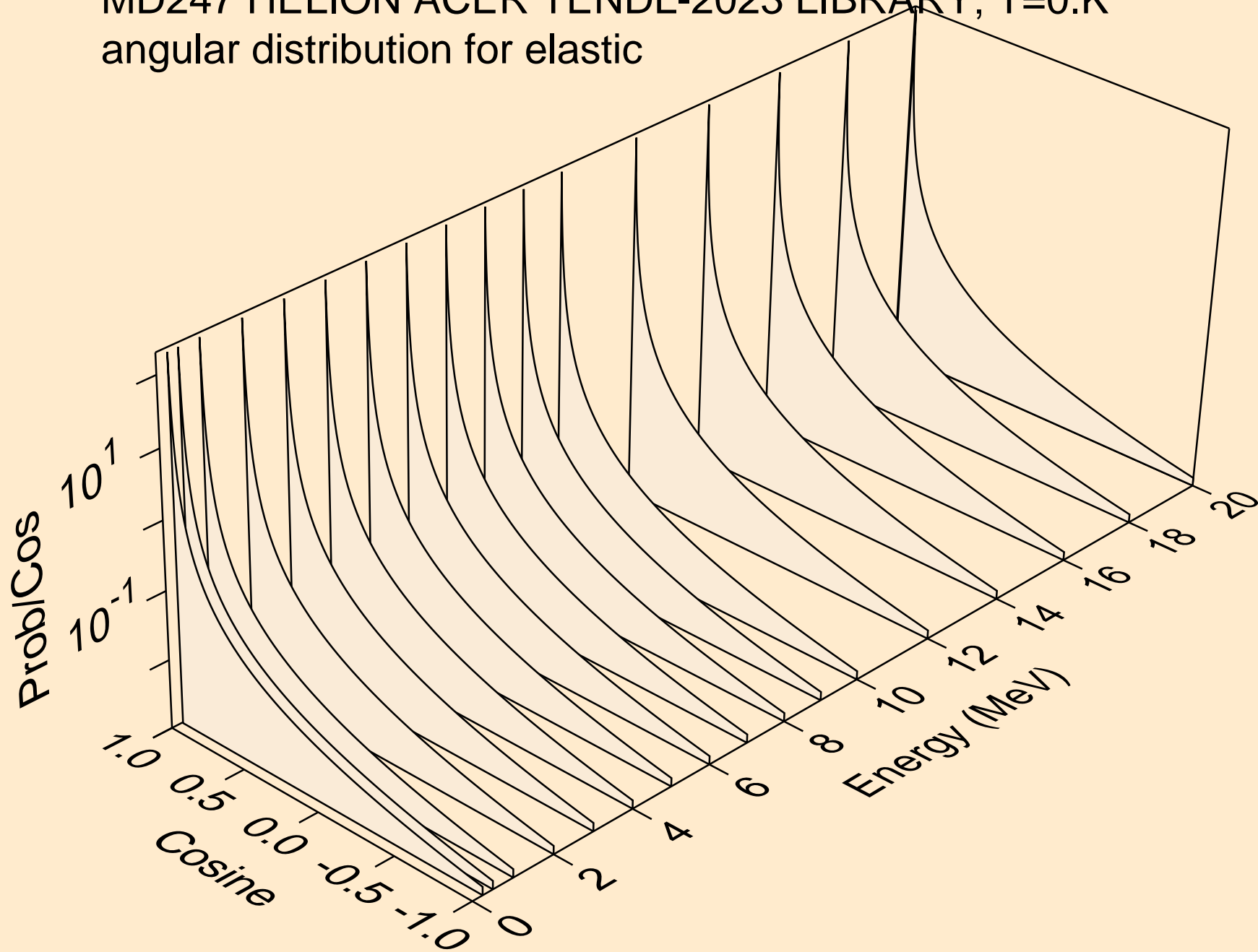
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



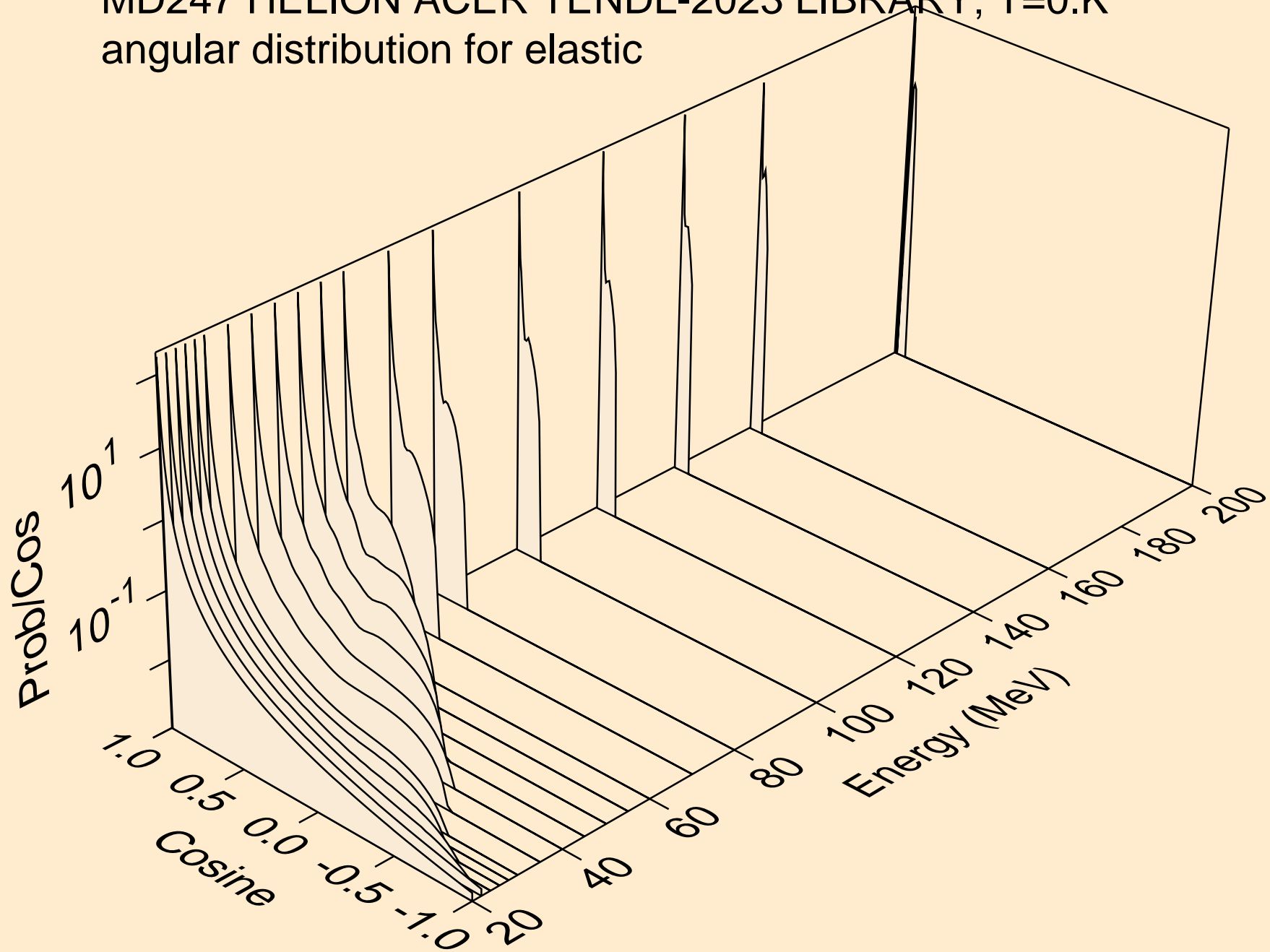
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



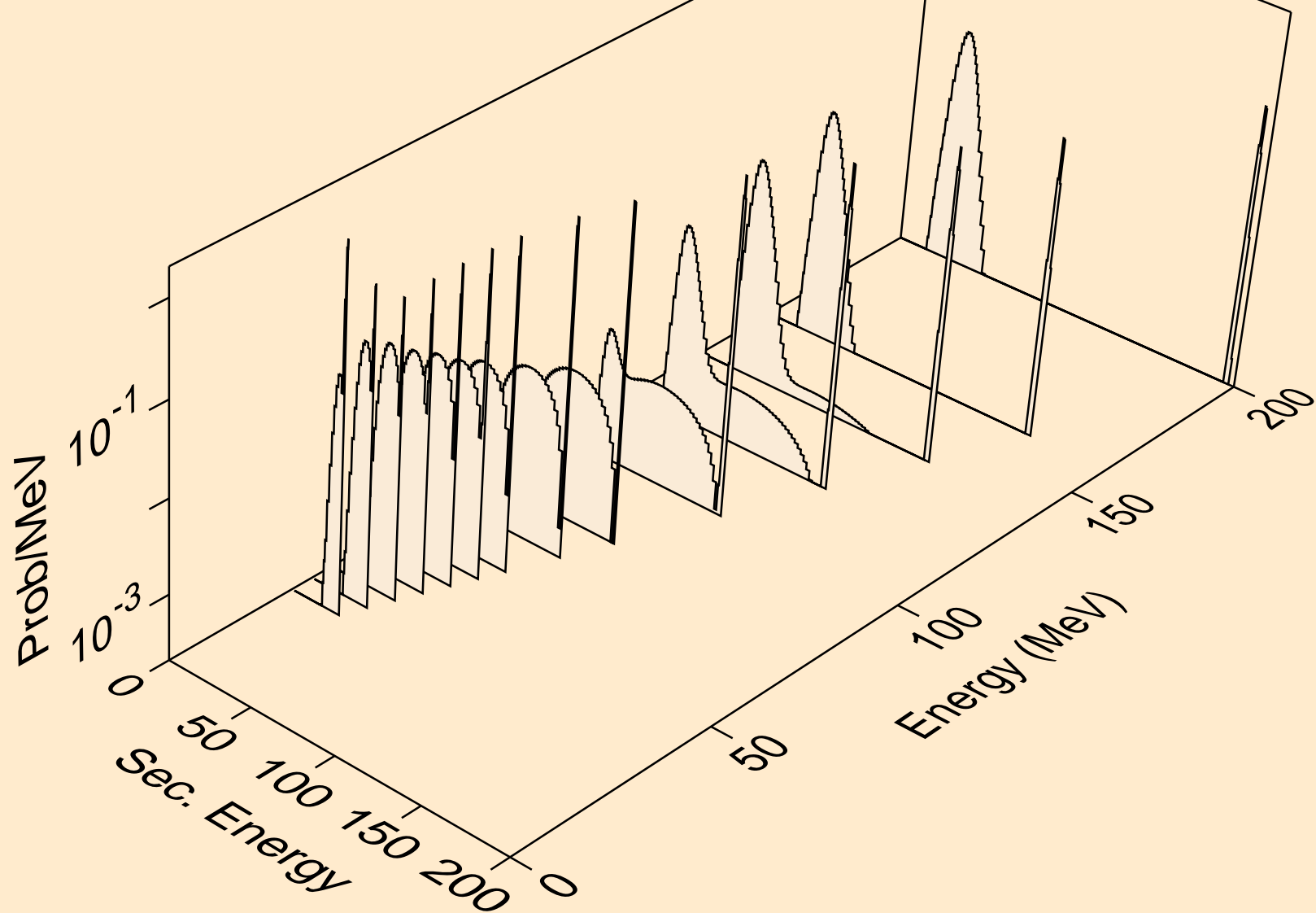
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



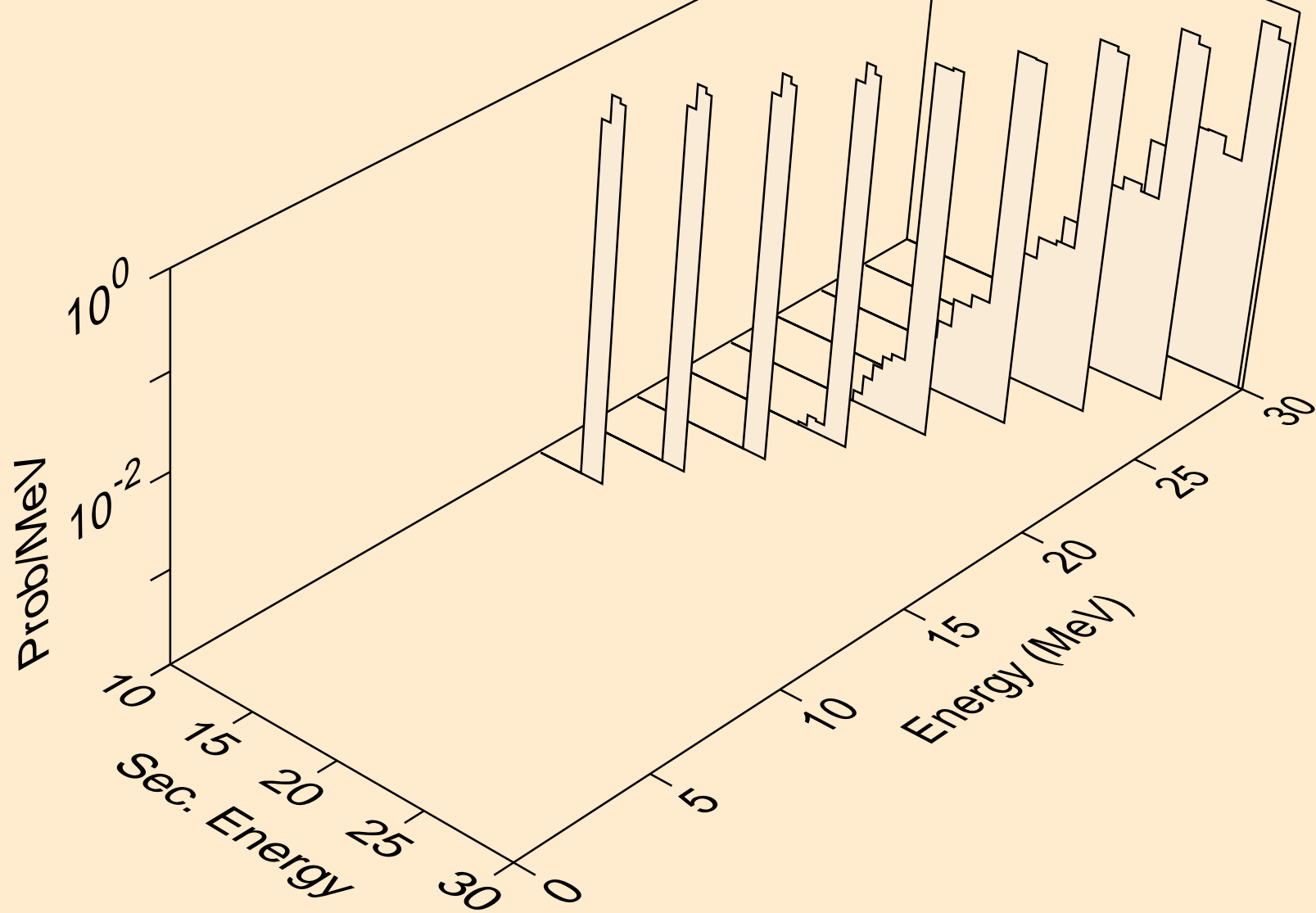
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



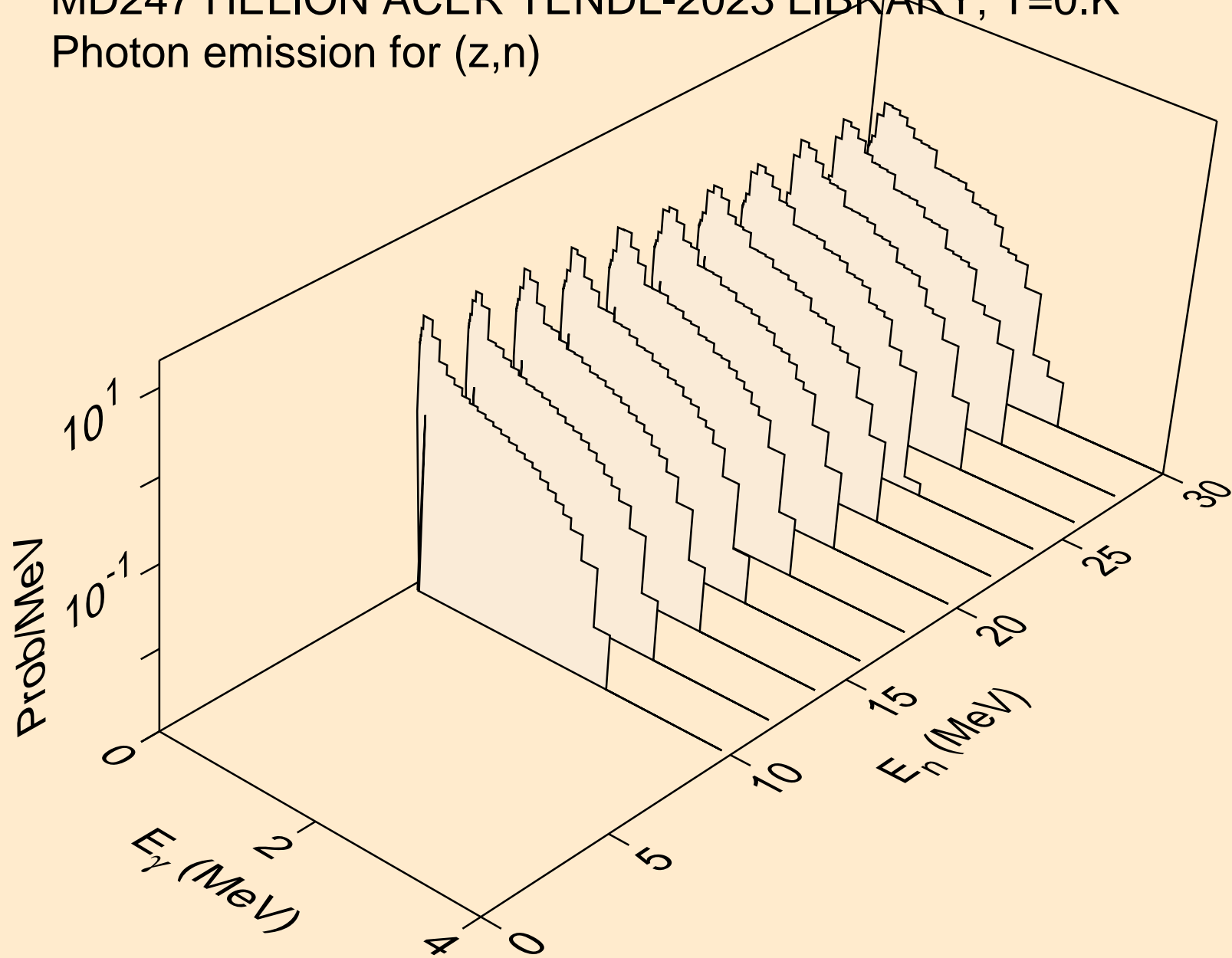
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



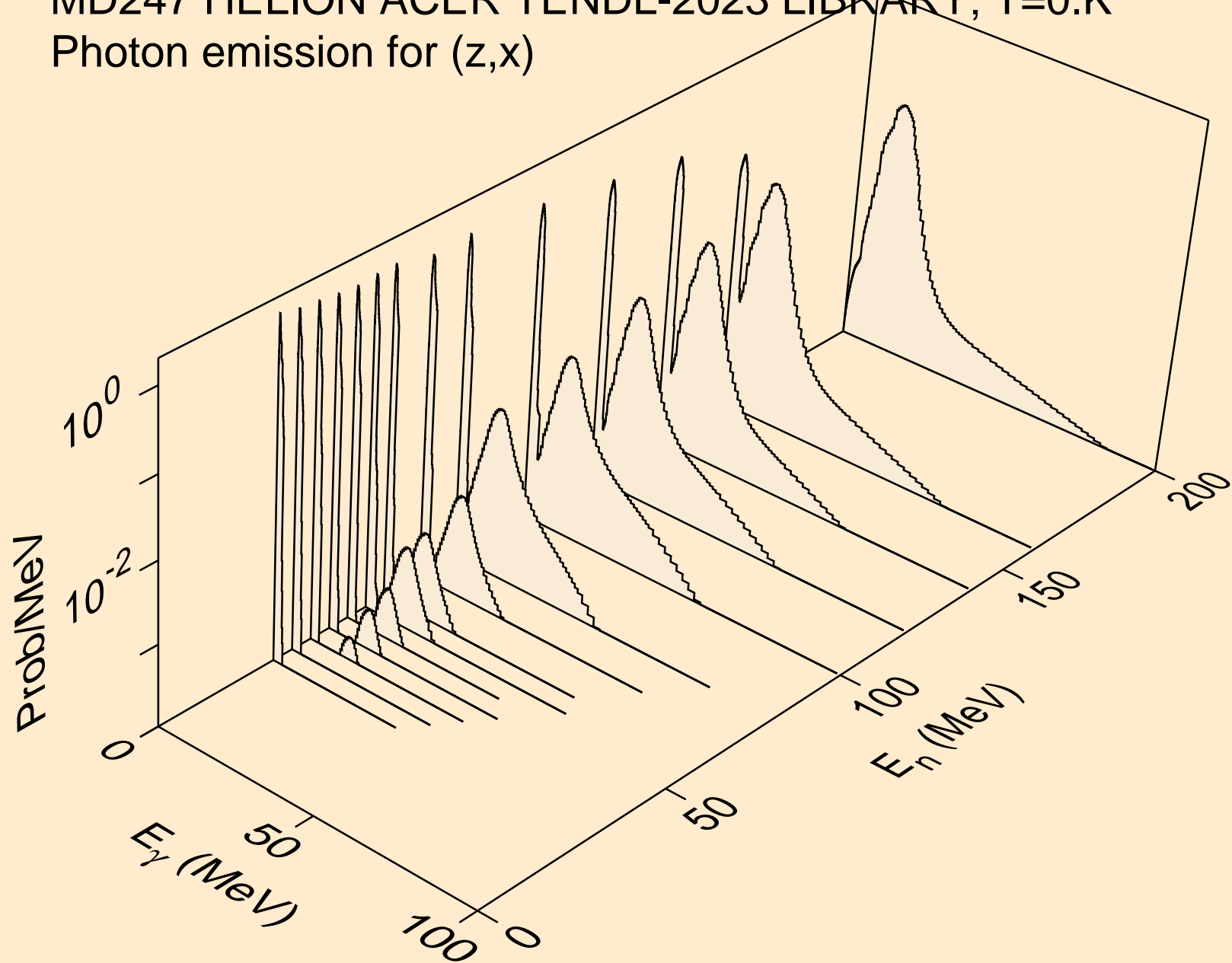
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



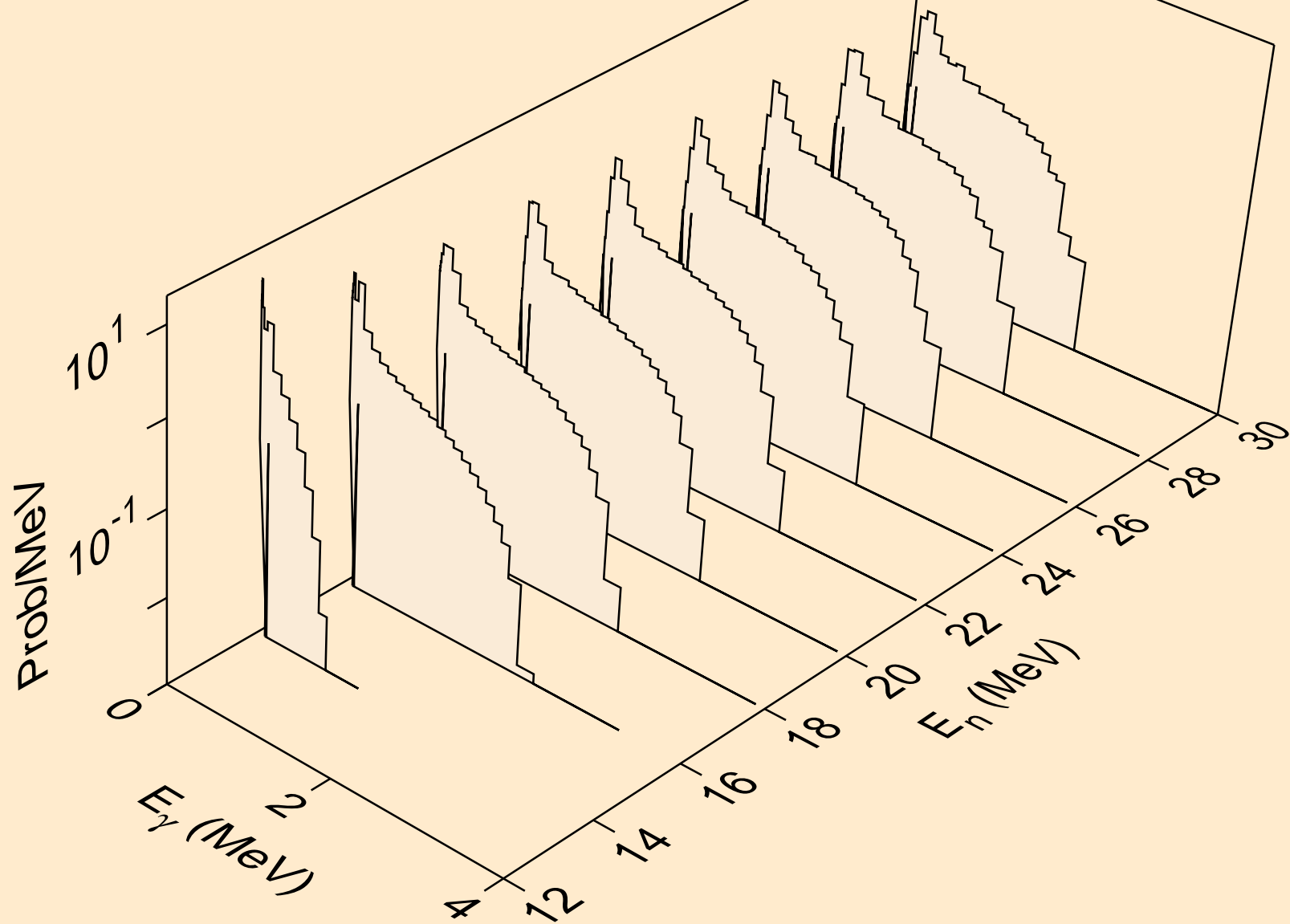
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



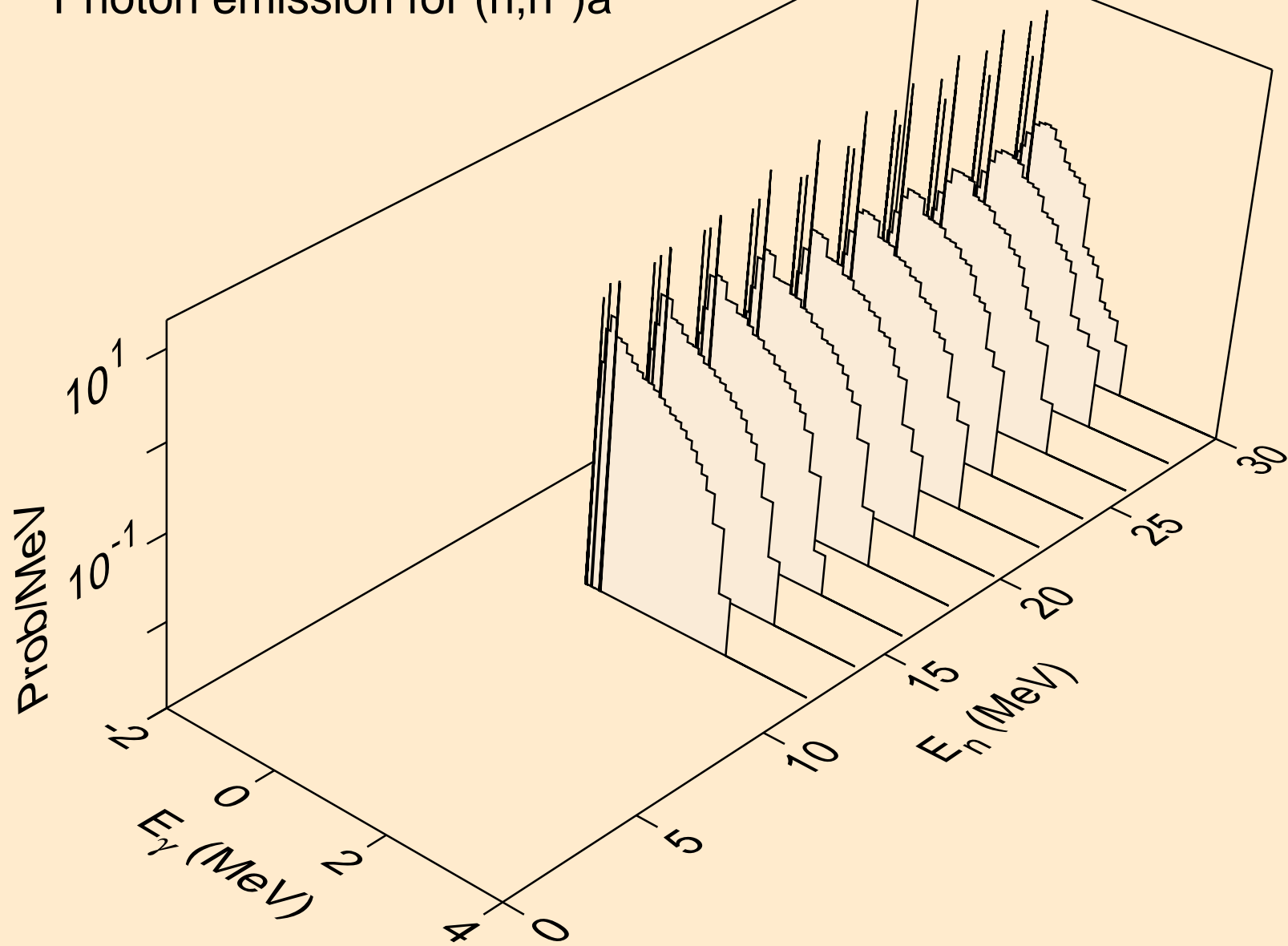
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



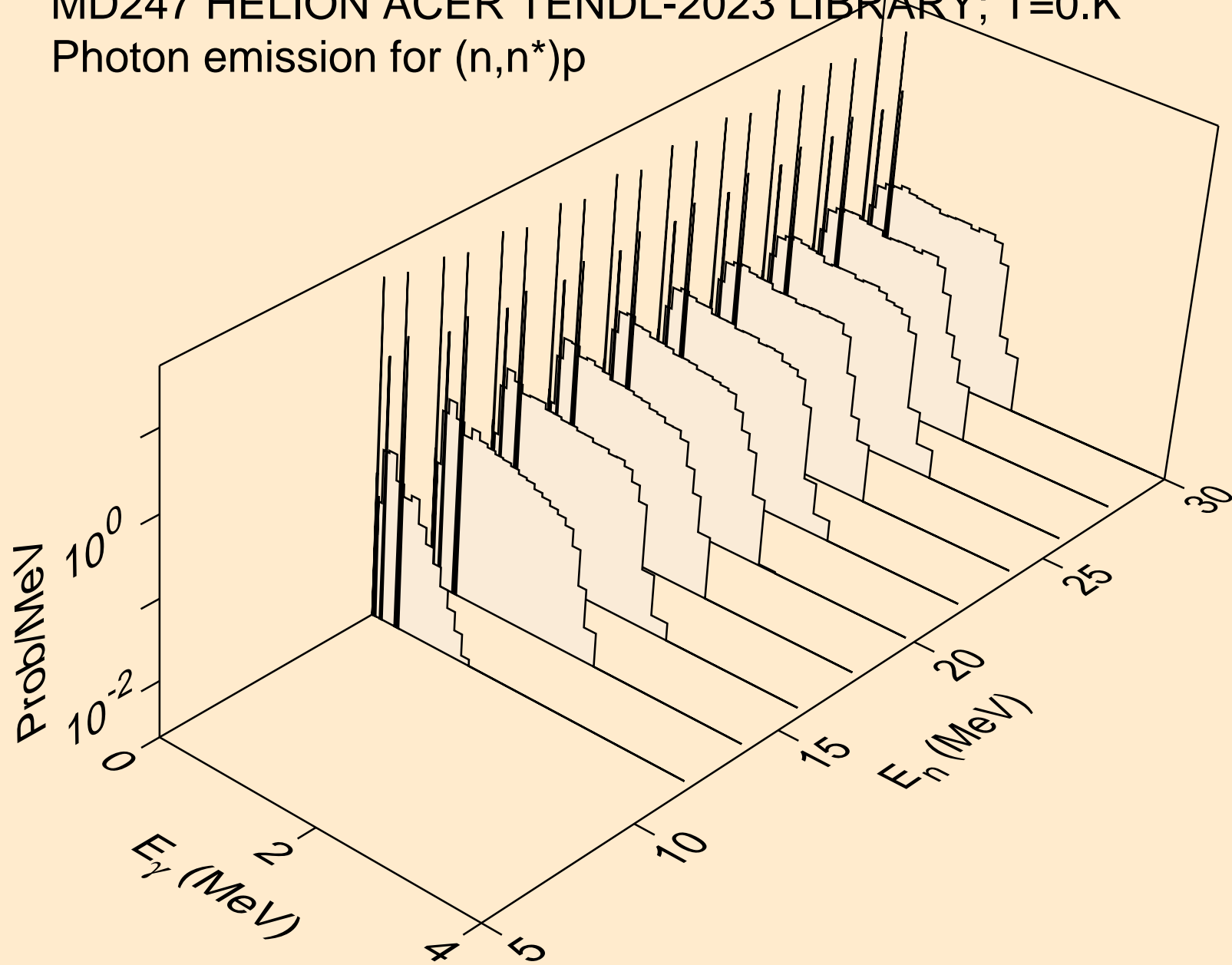
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



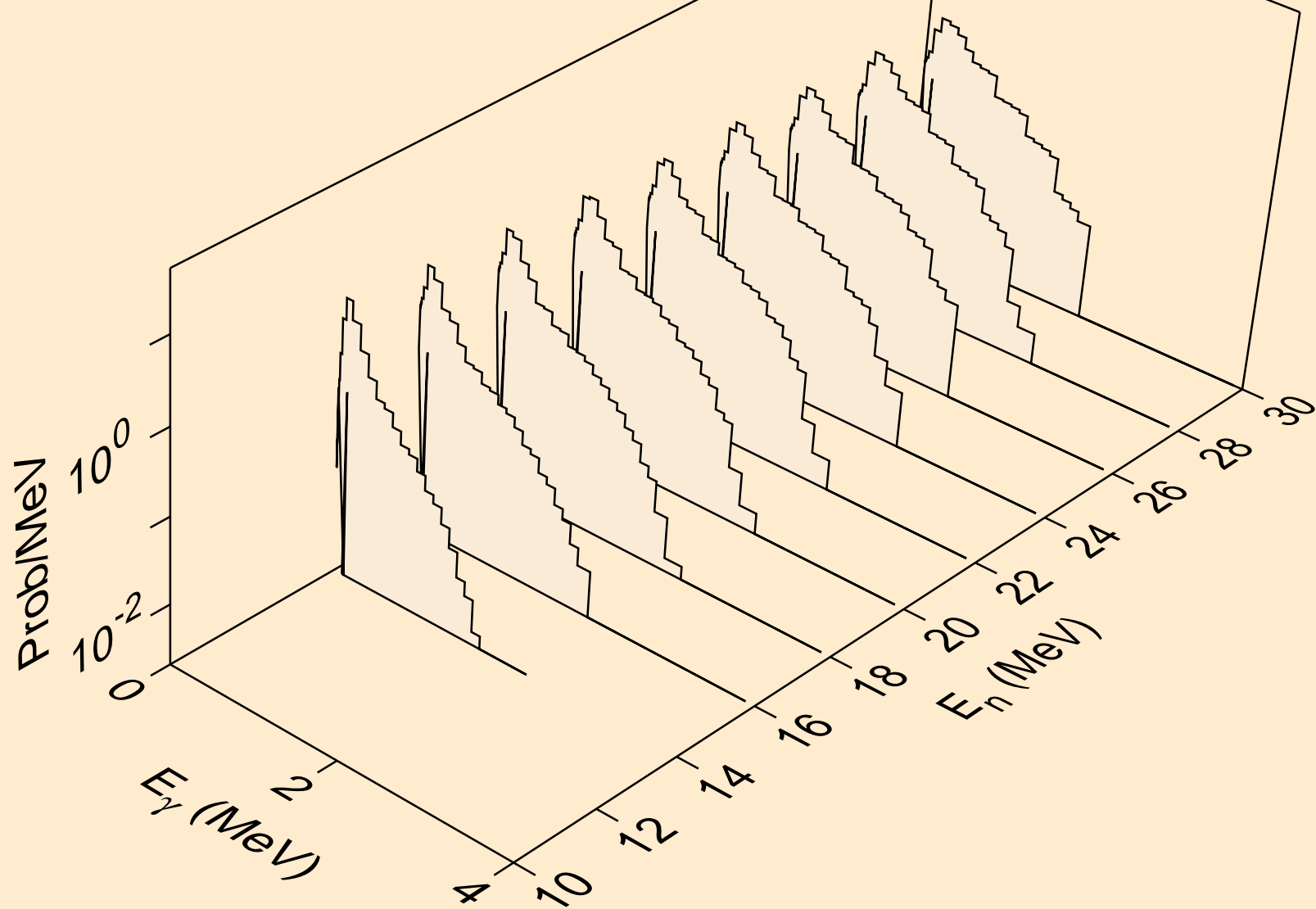
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



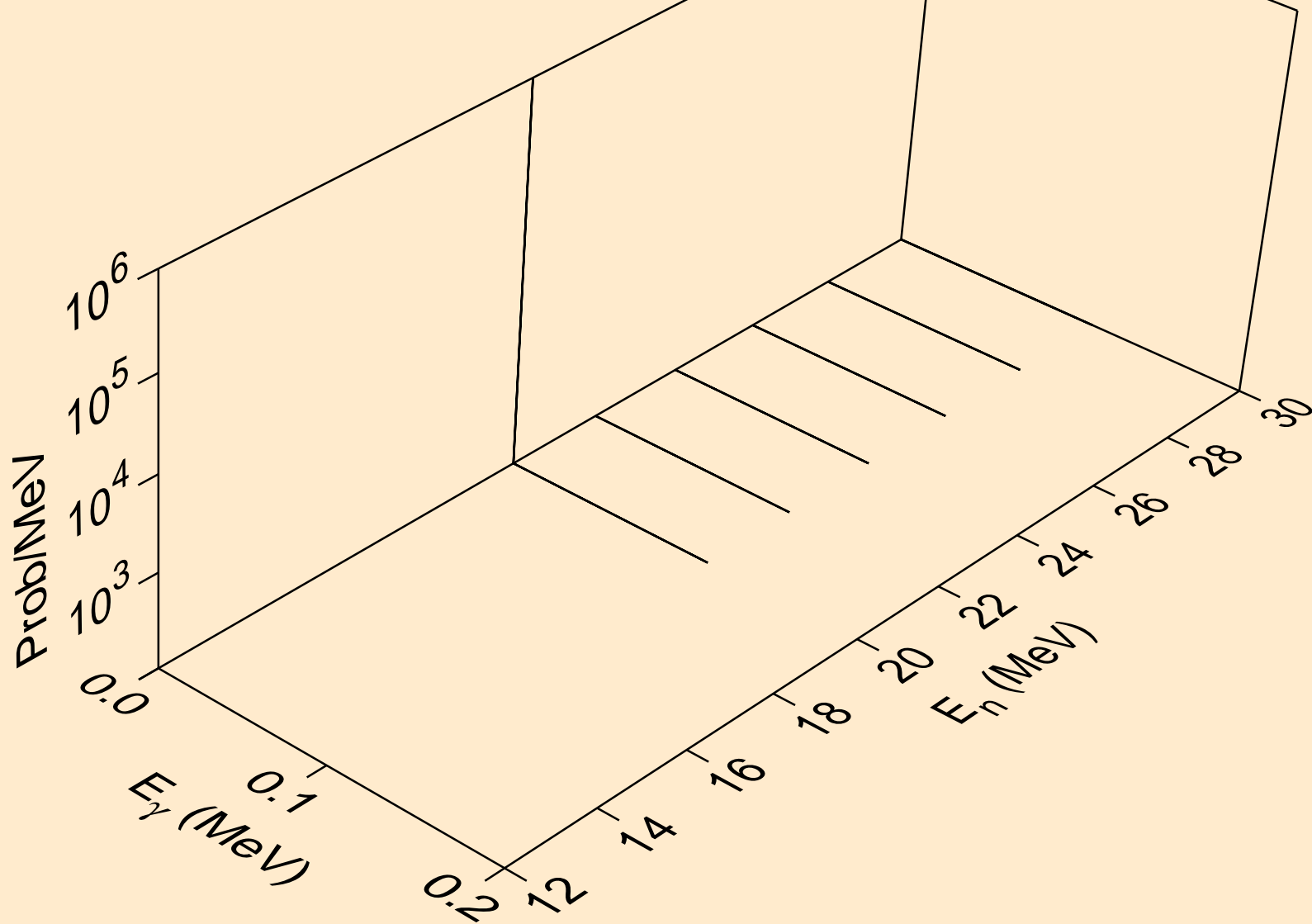
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



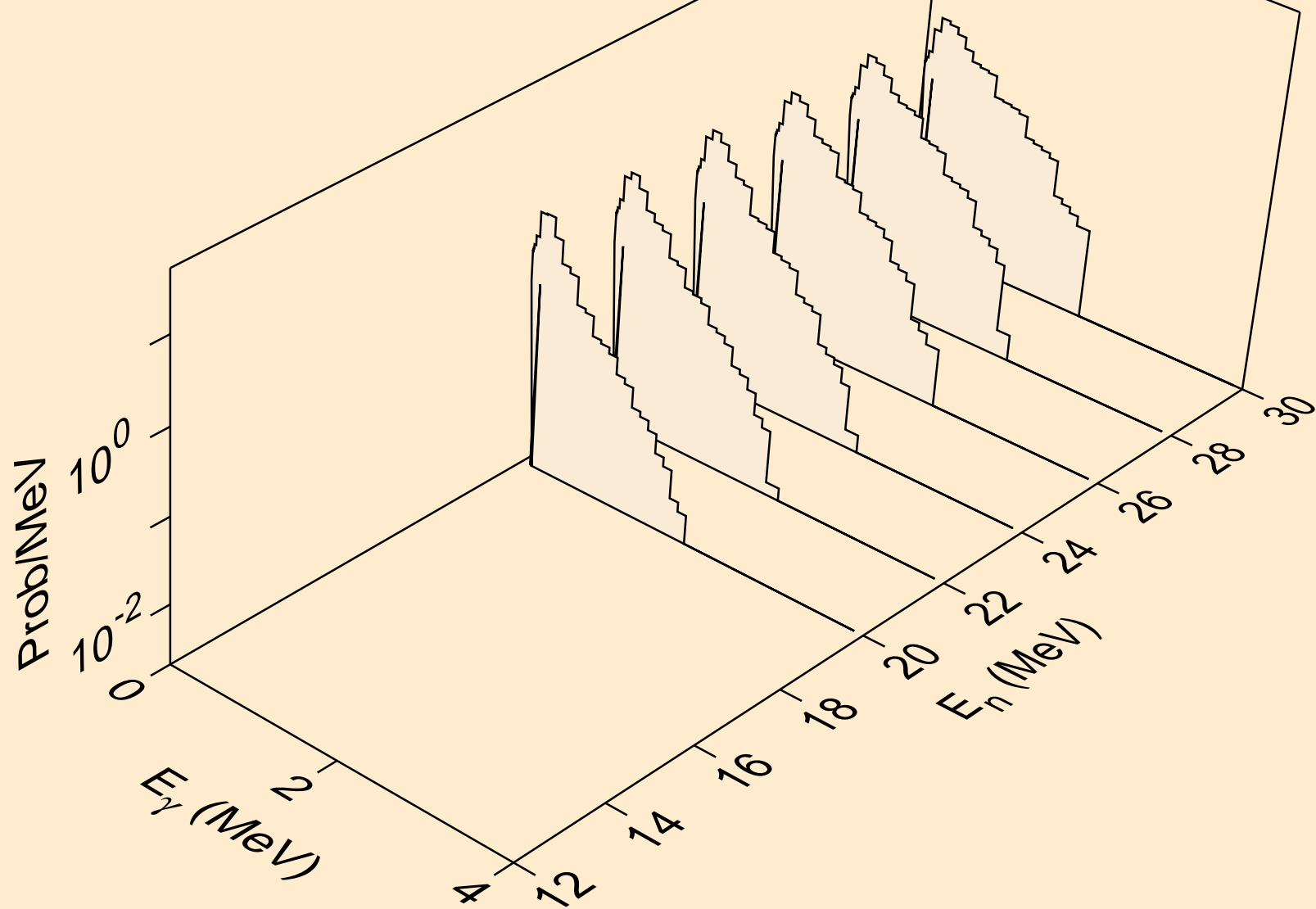
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



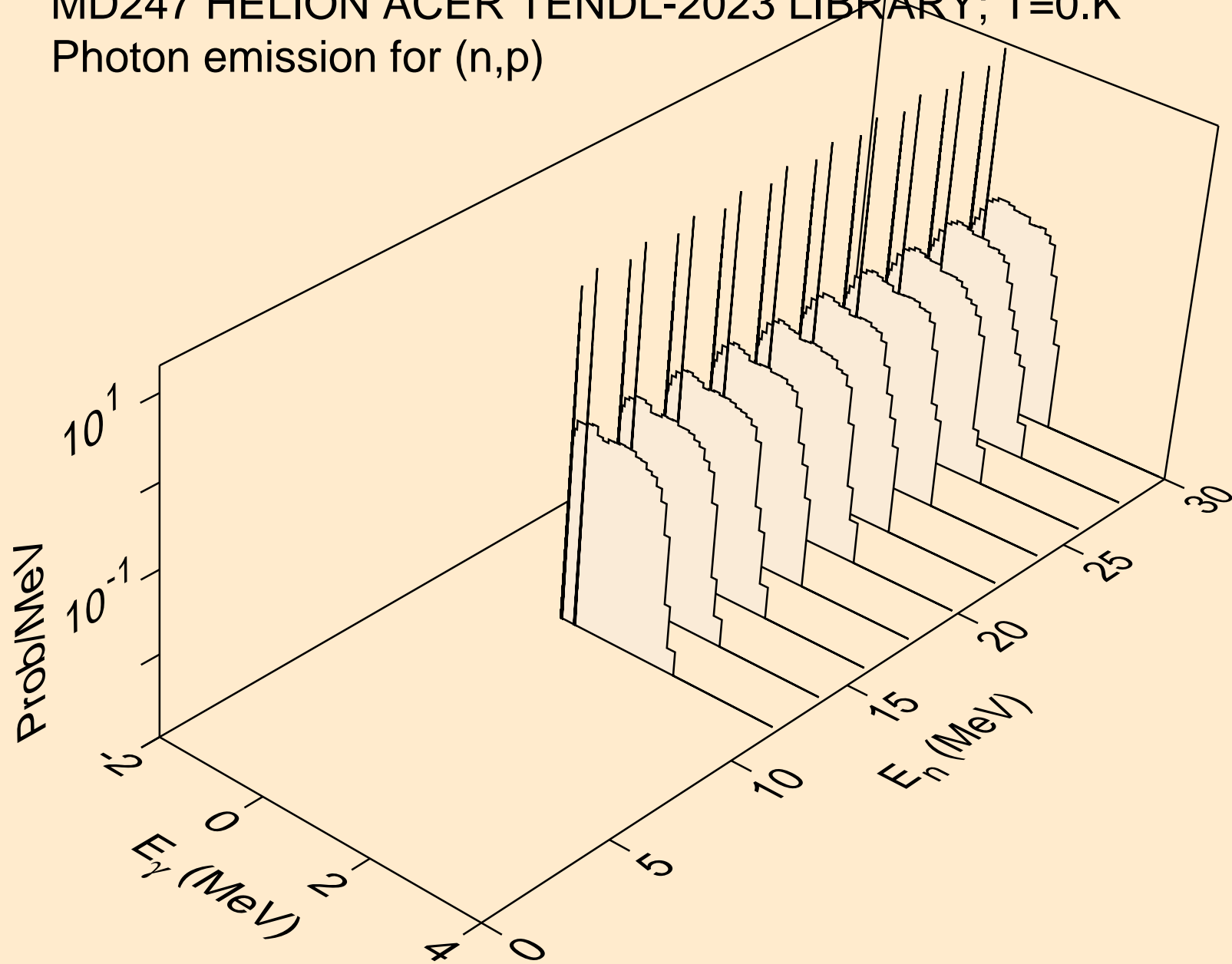
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



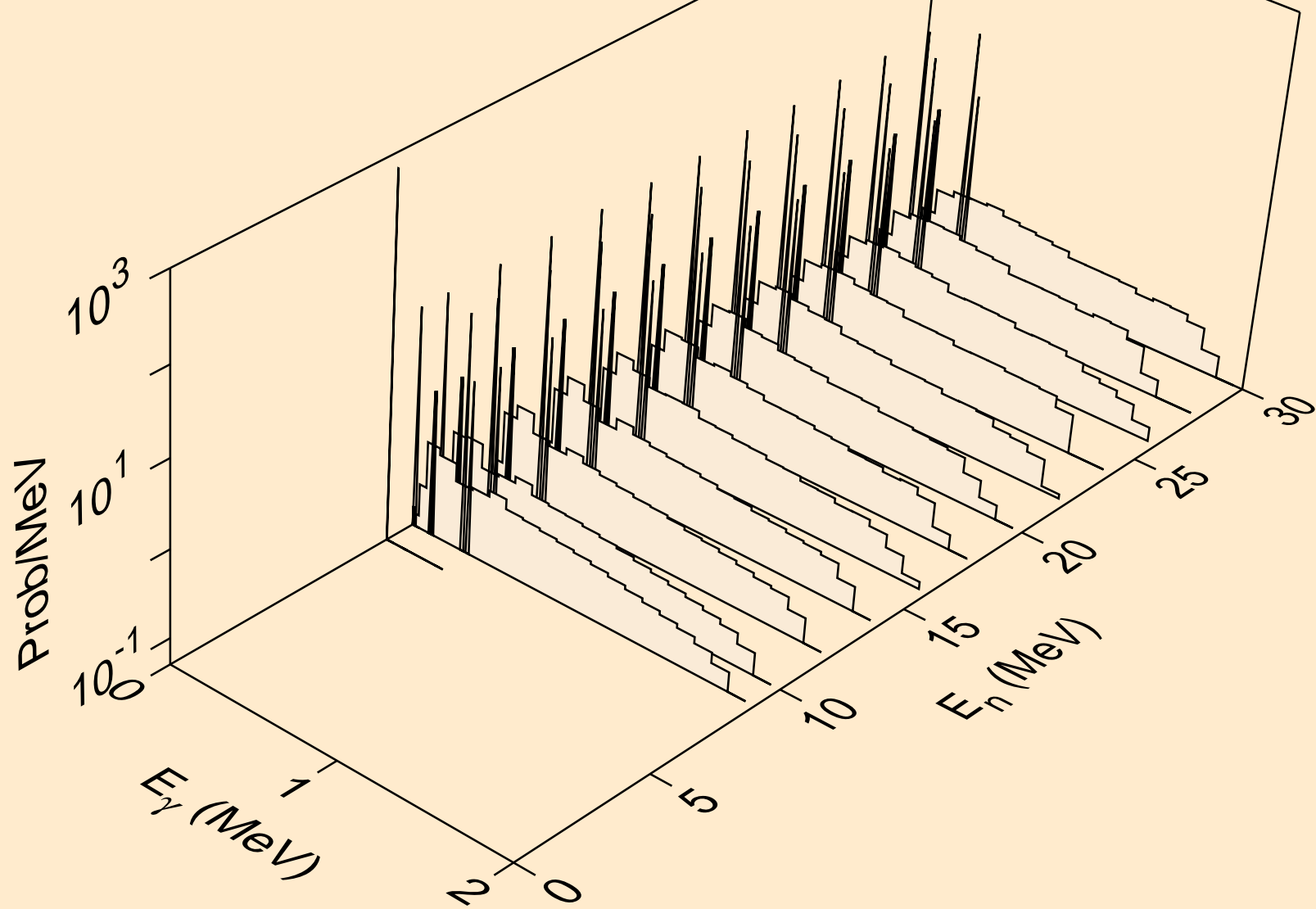
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



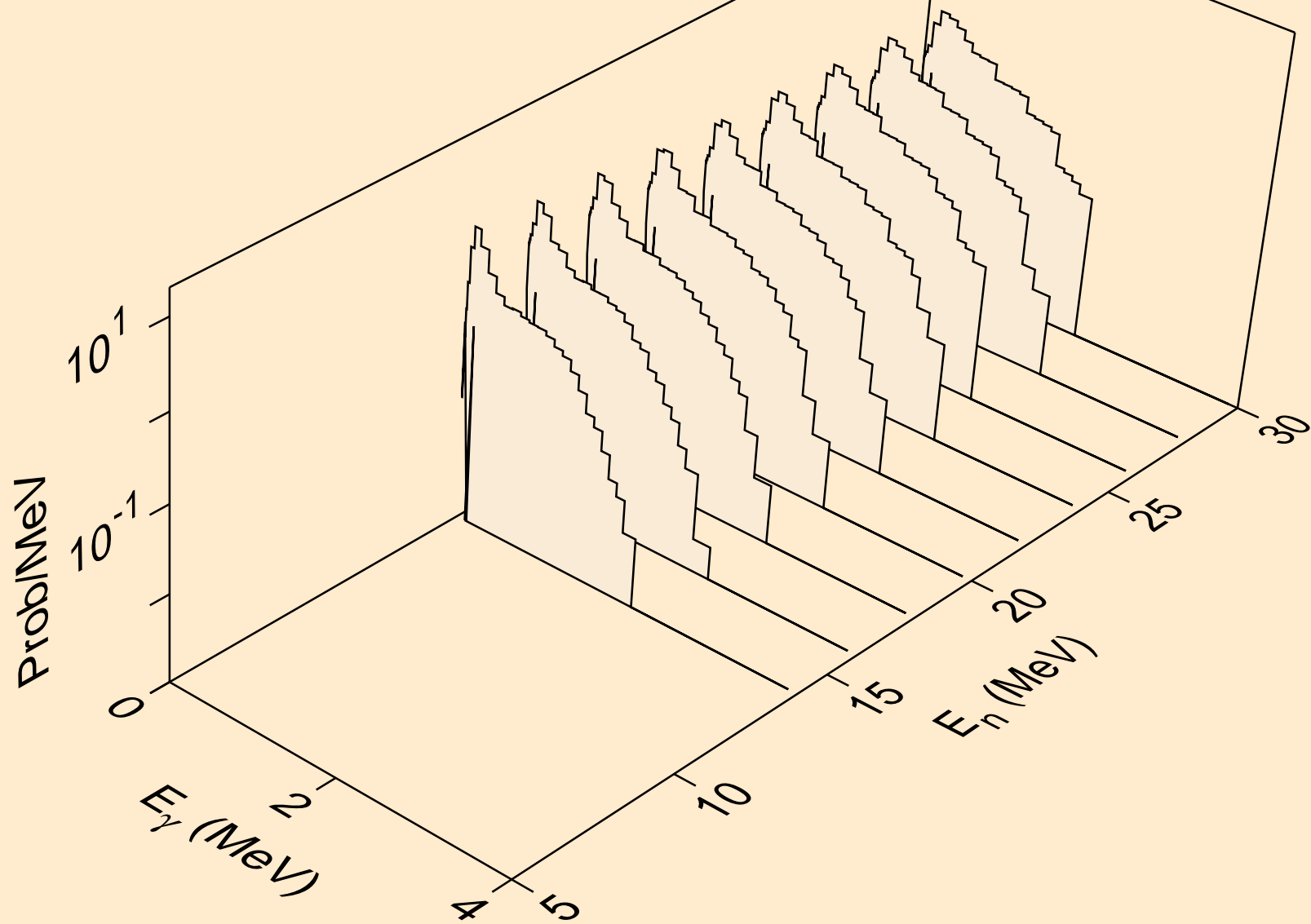
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



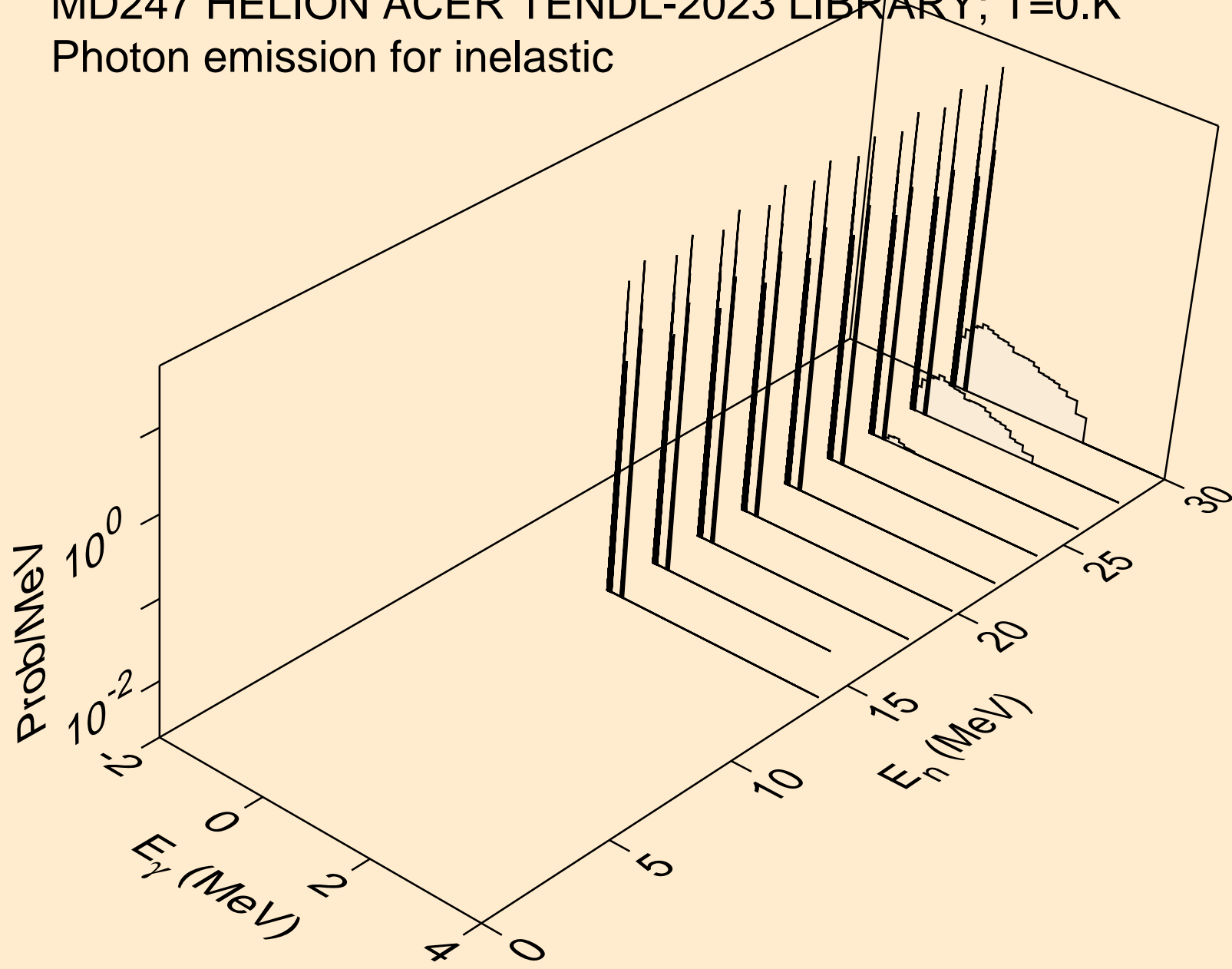
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



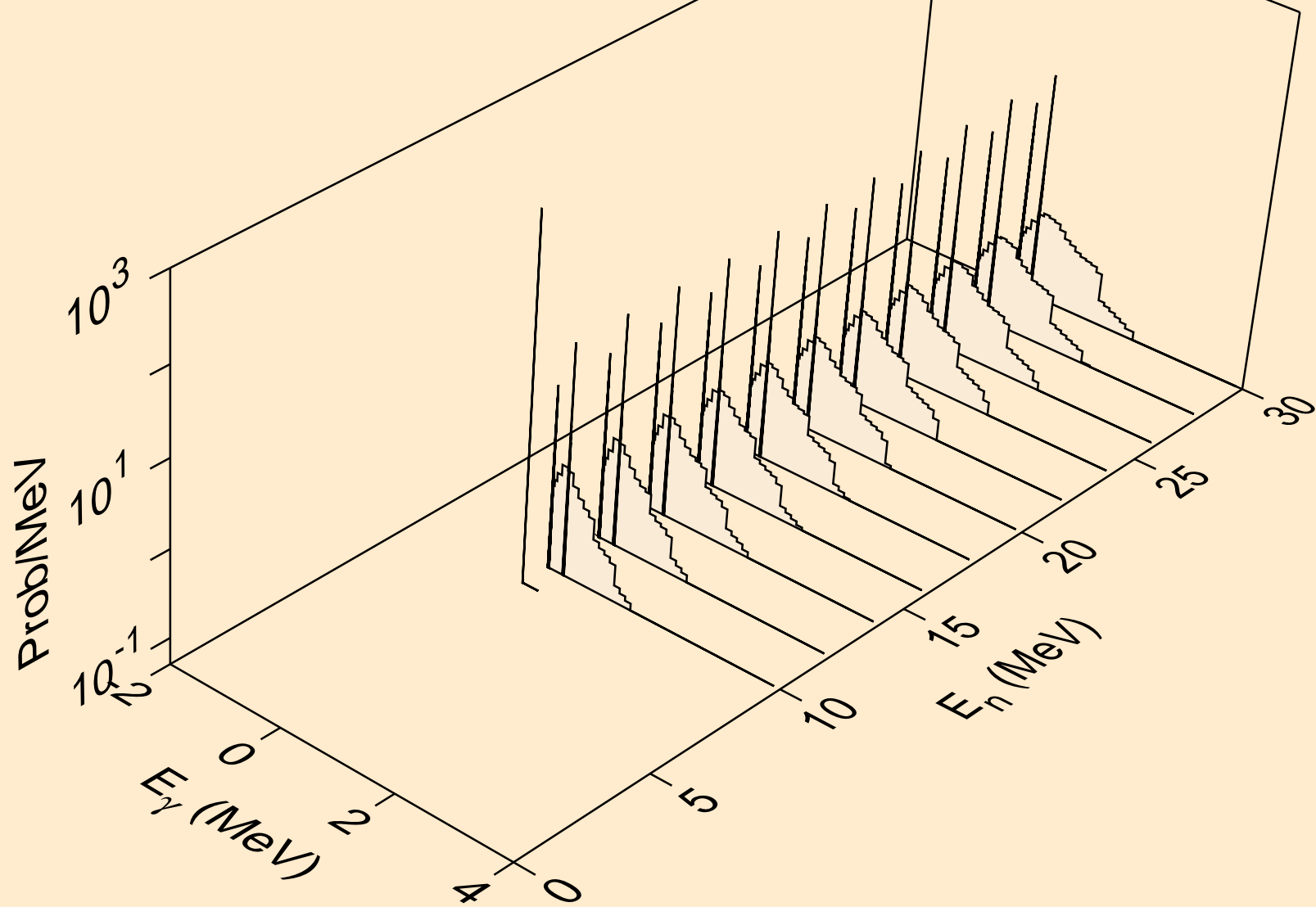
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



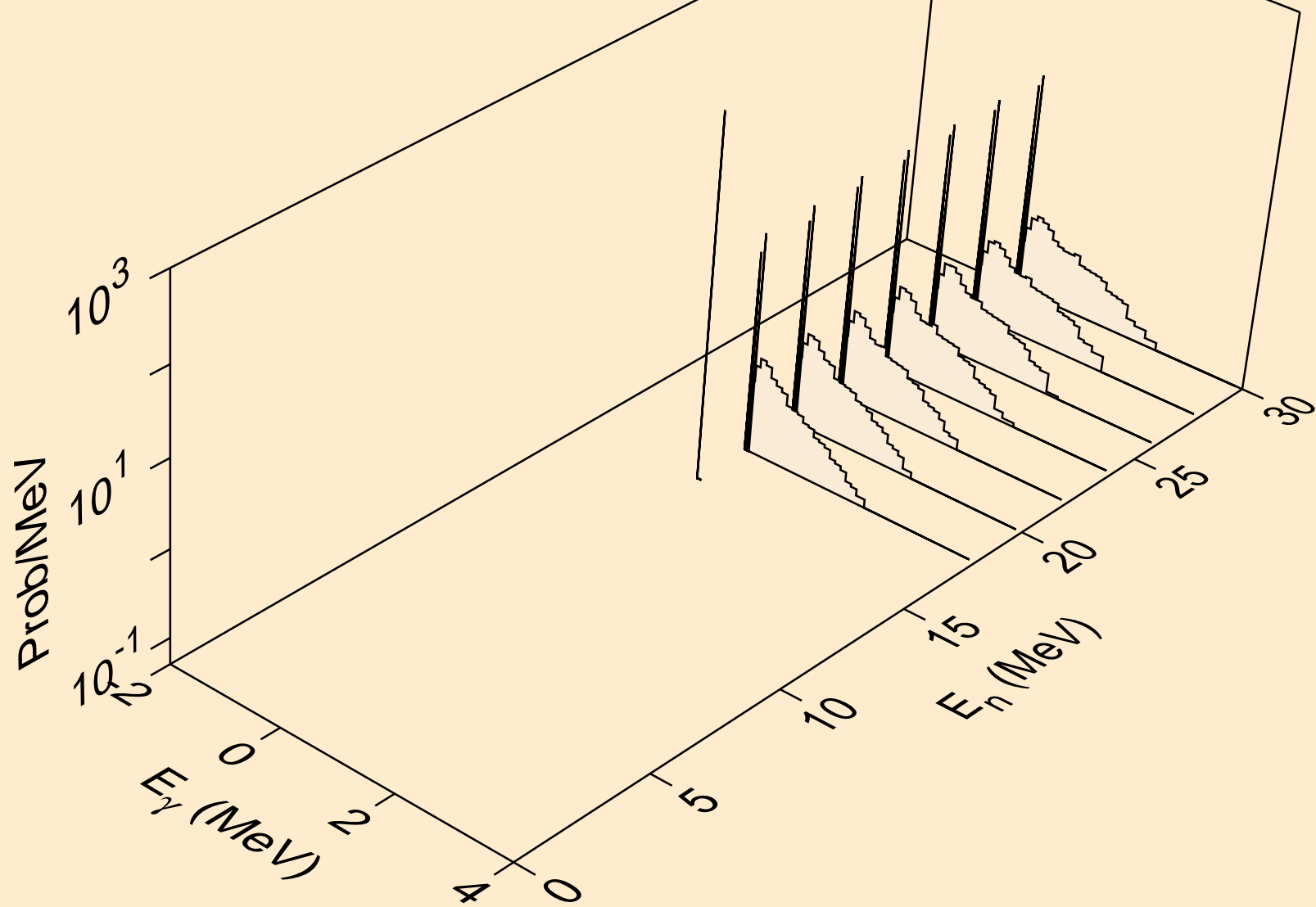
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



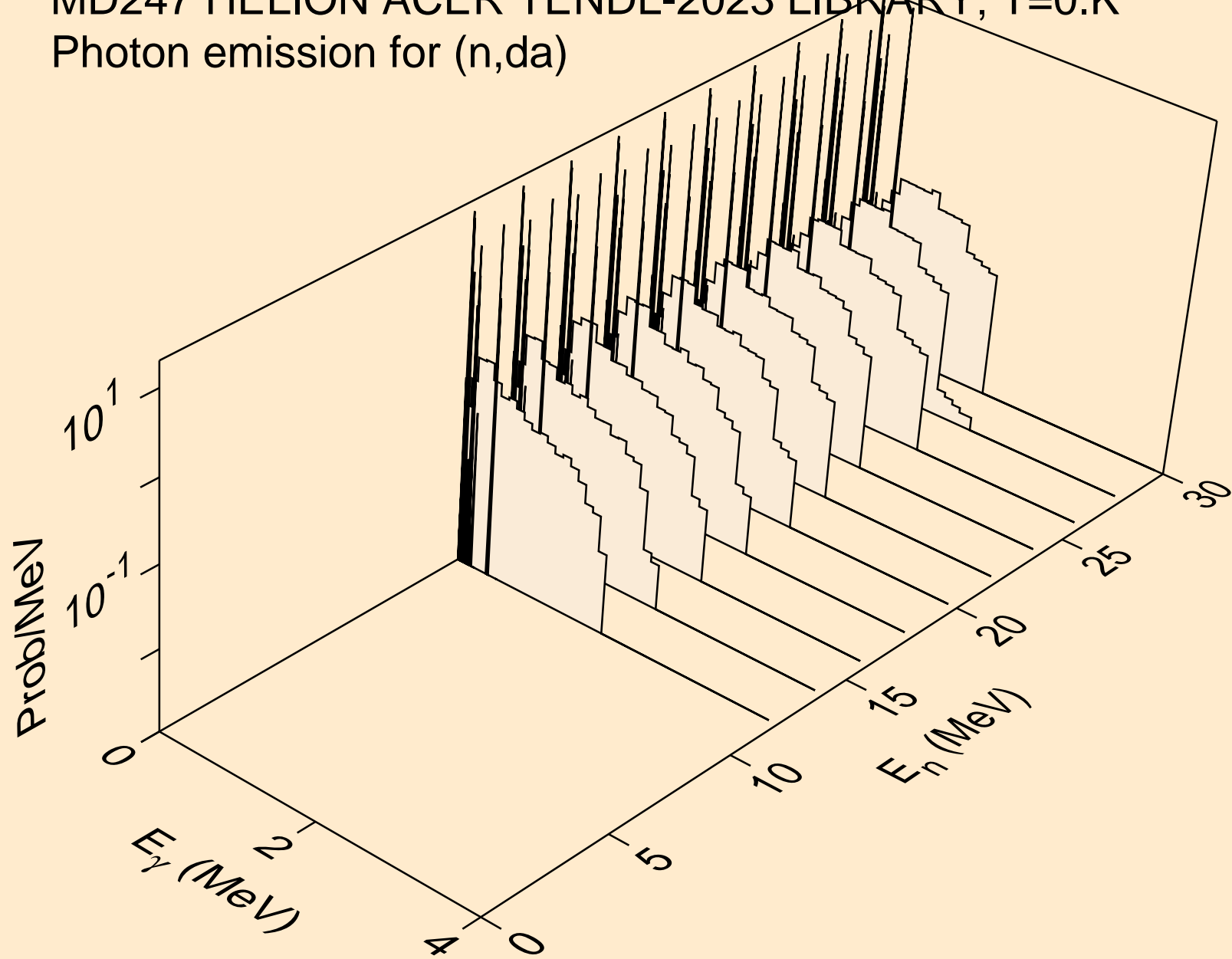
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)

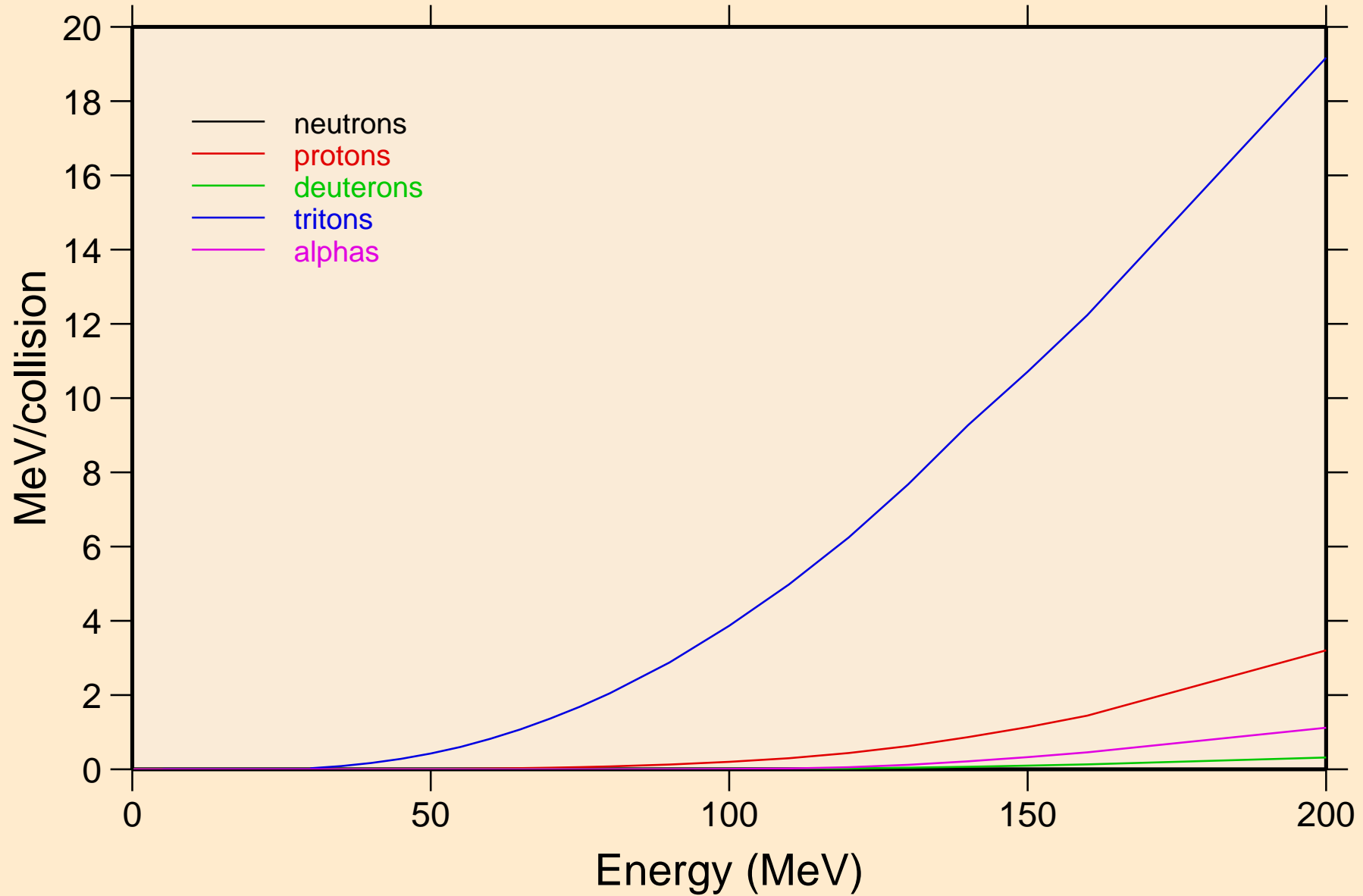


MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



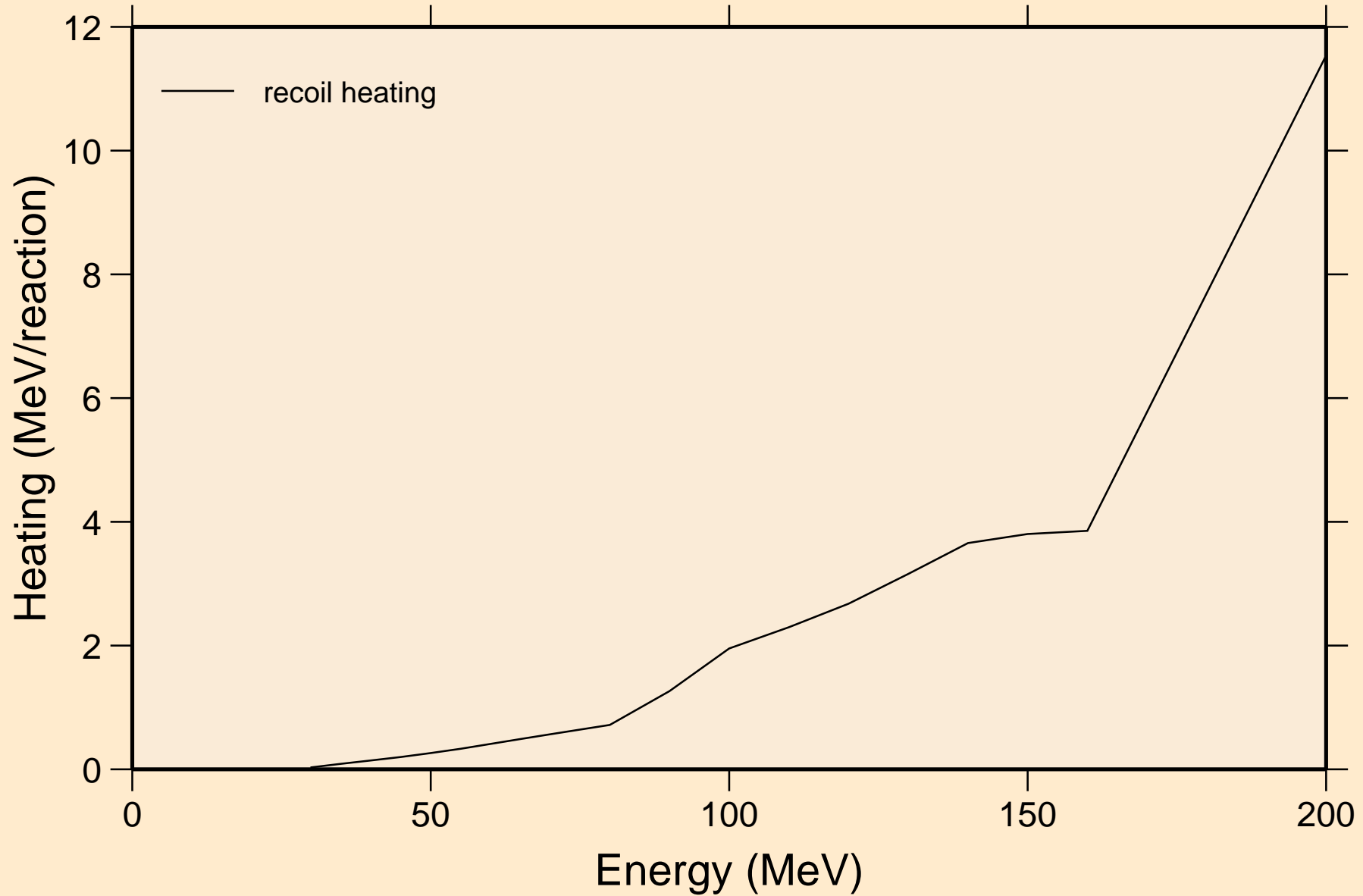
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

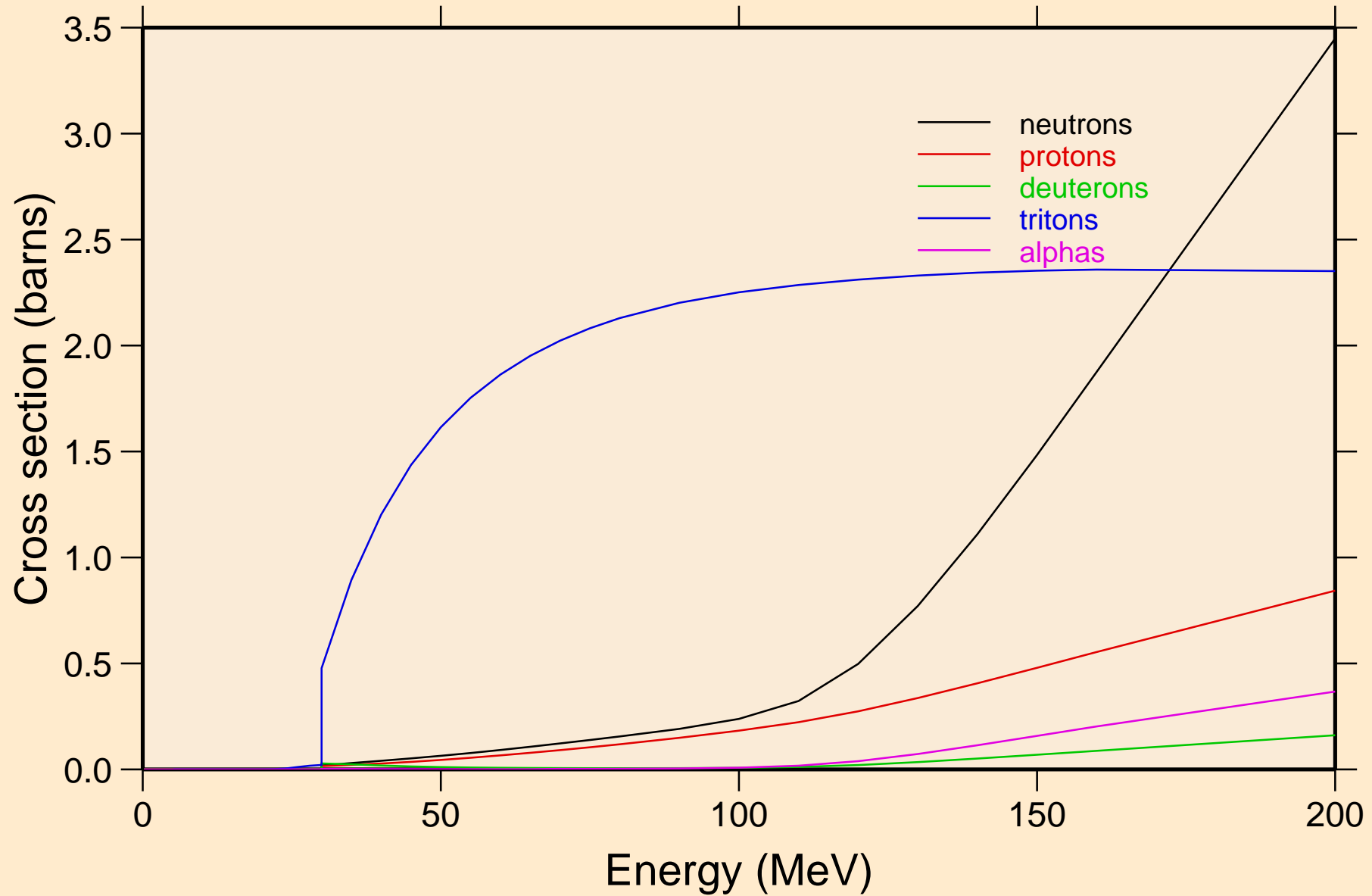


MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K

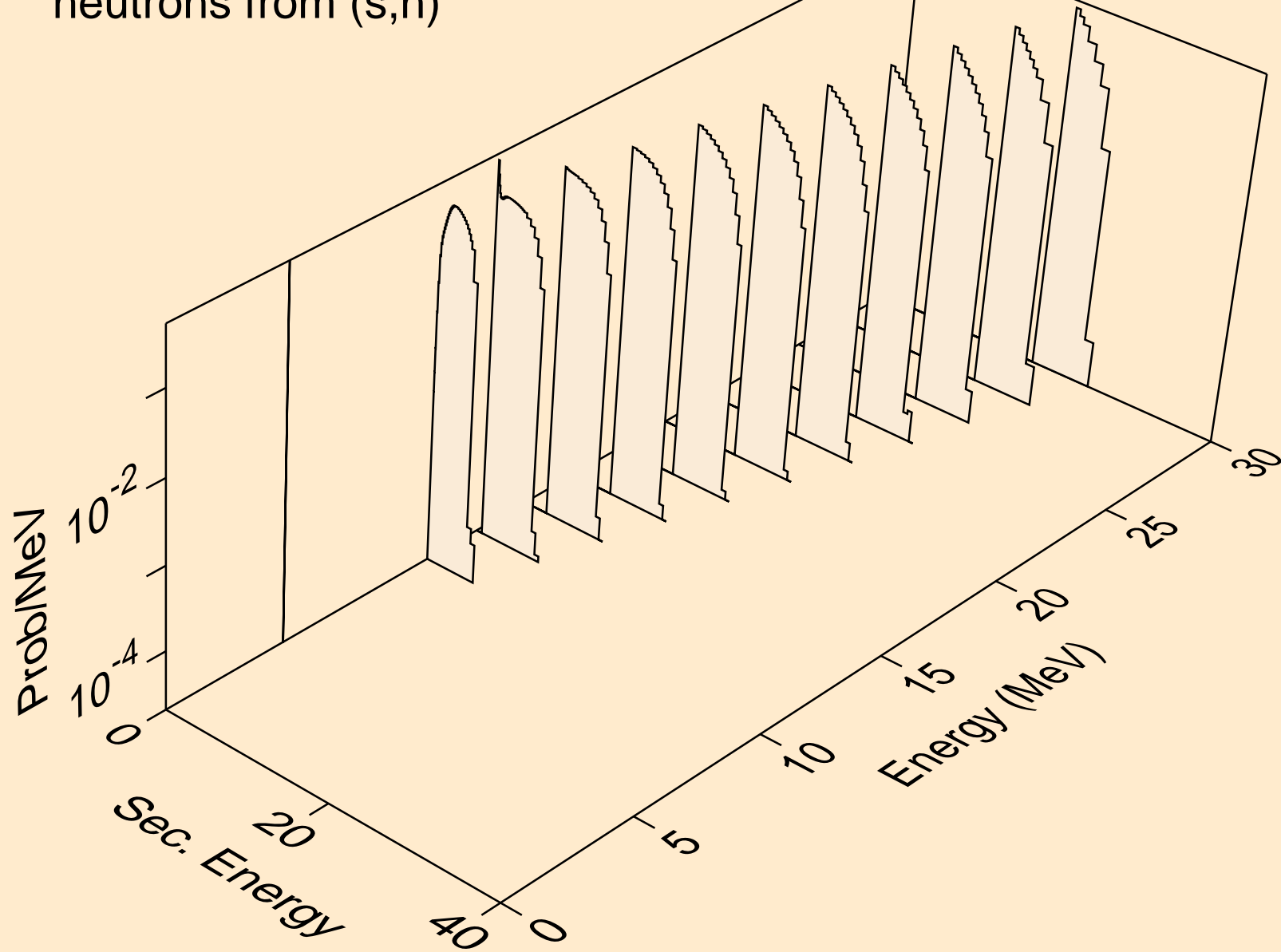
Recoil Heating



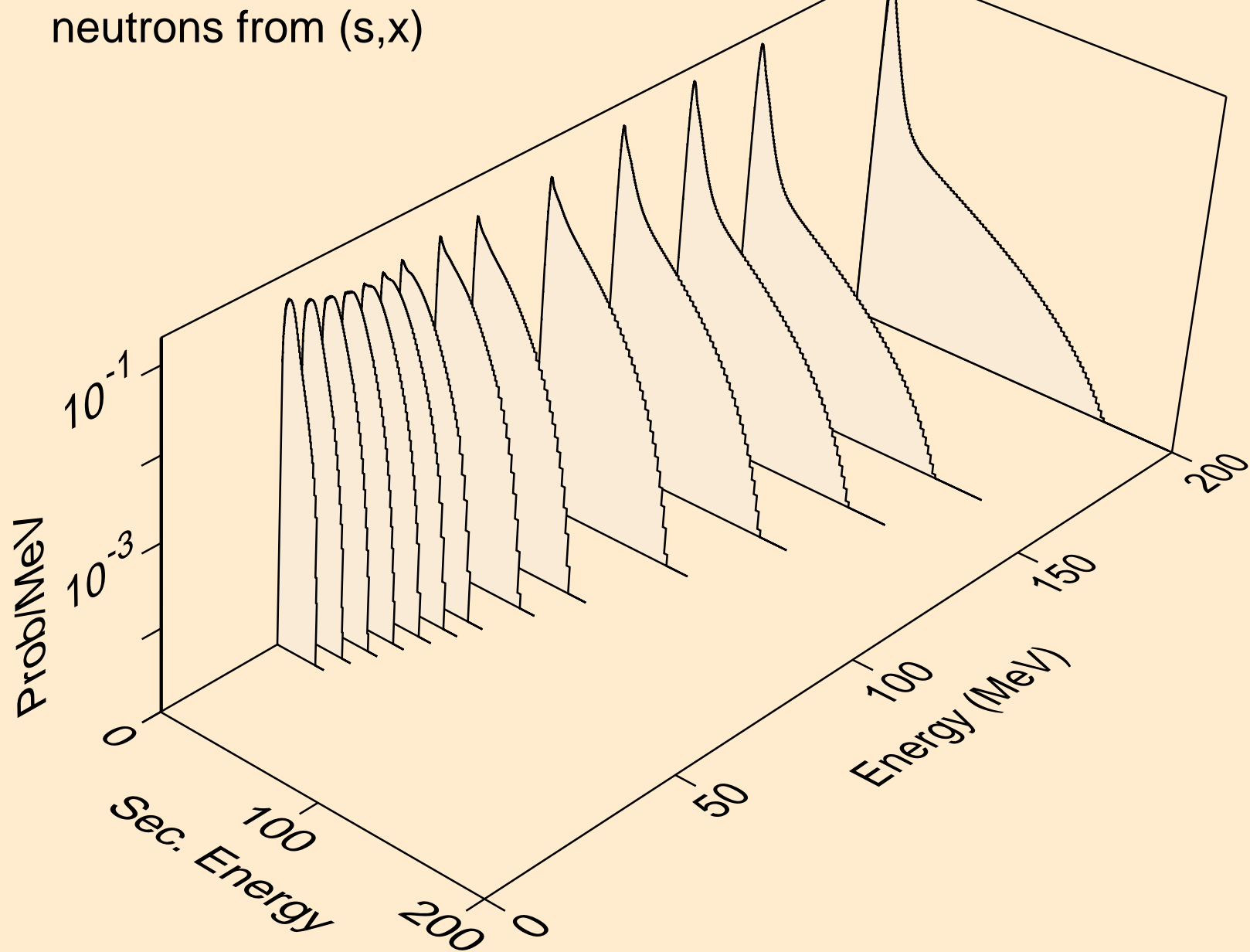
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



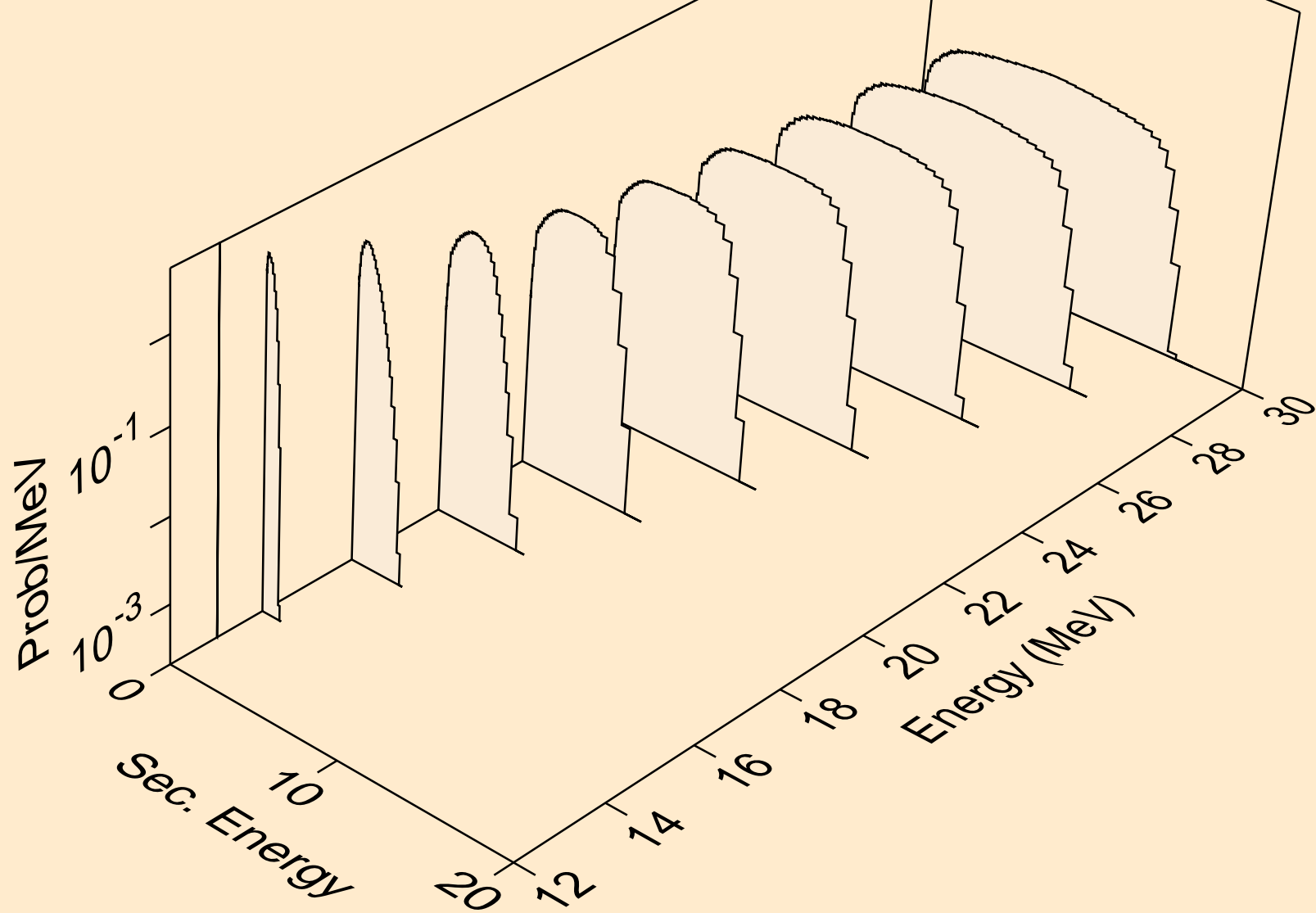
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



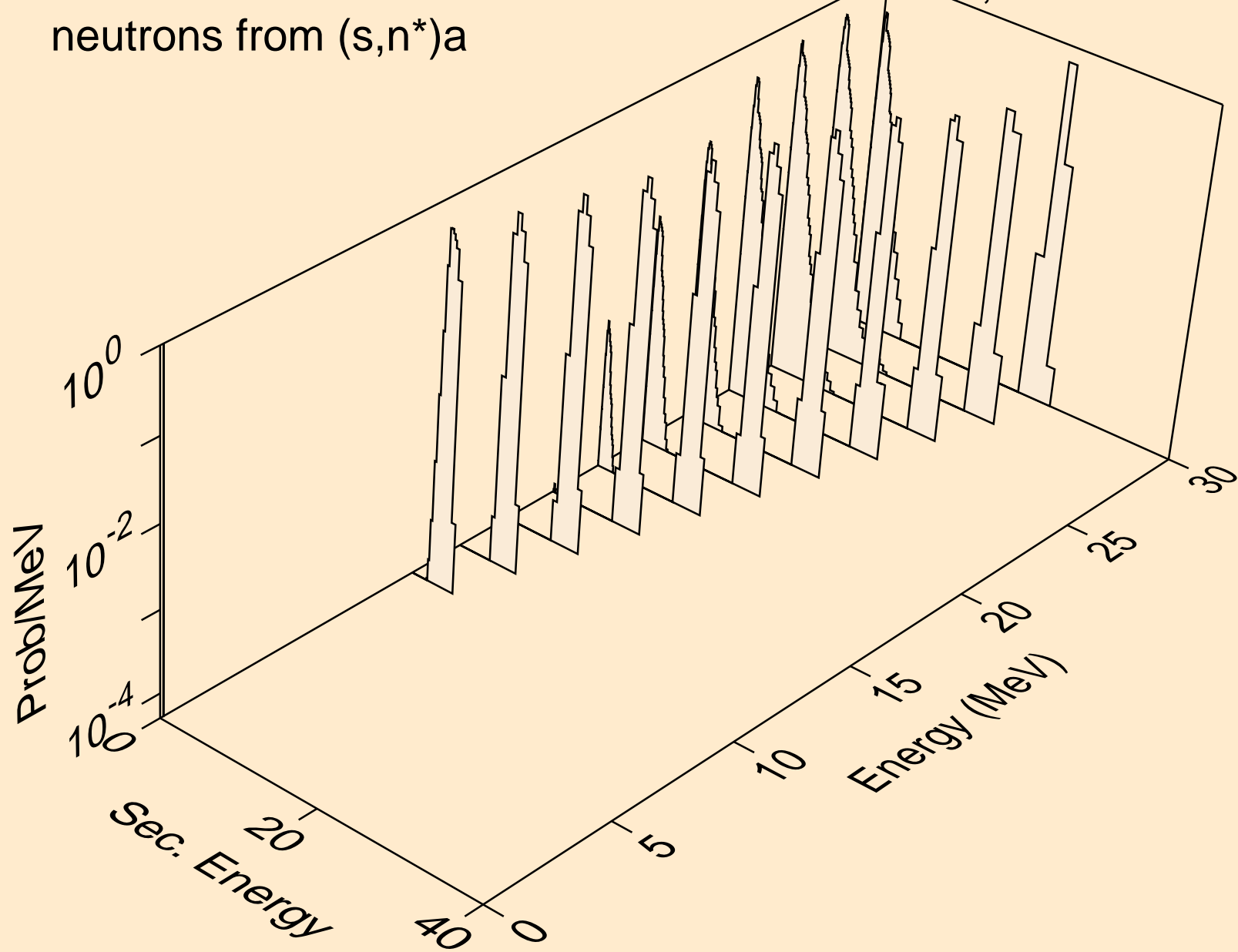
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



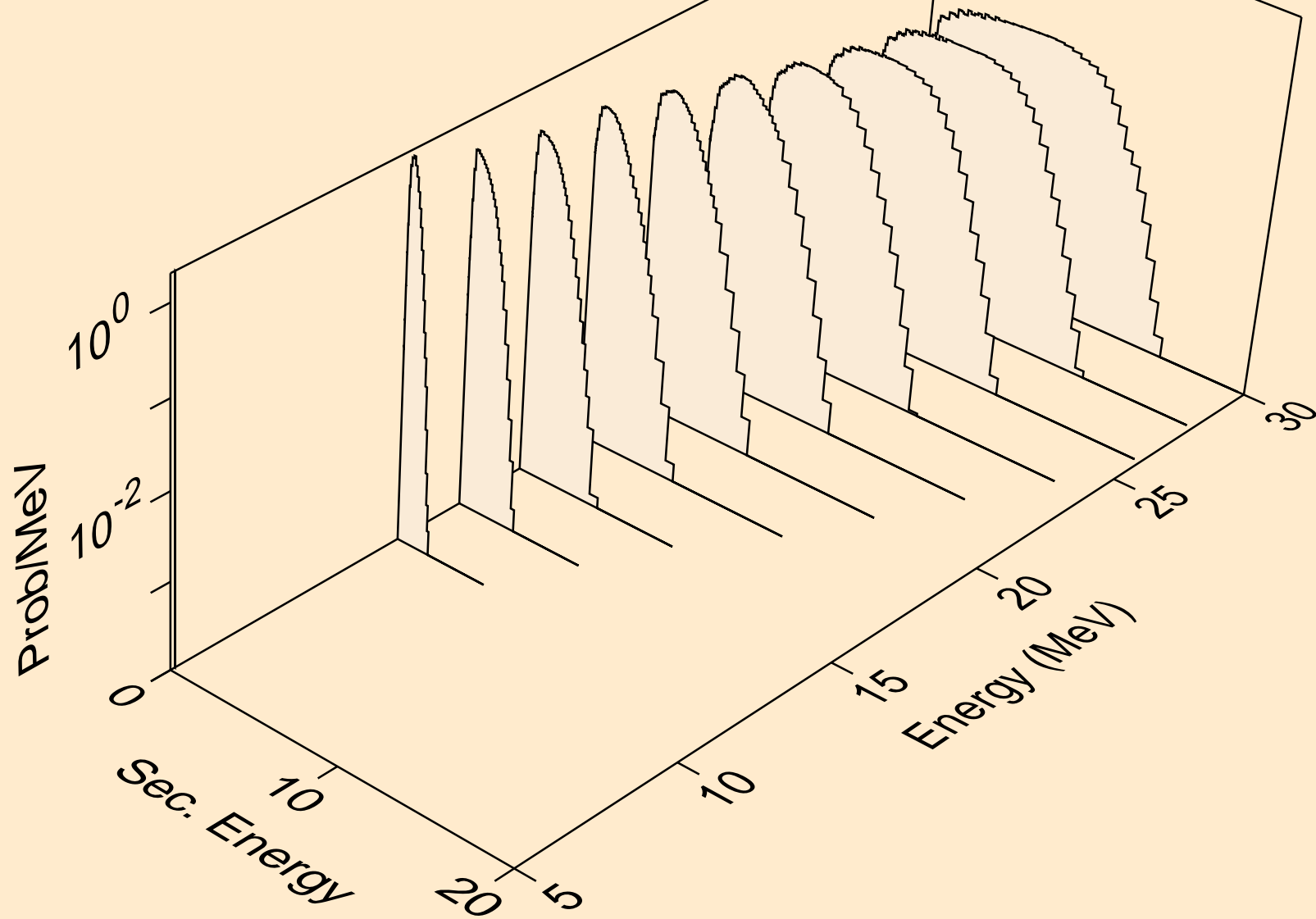
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2n)



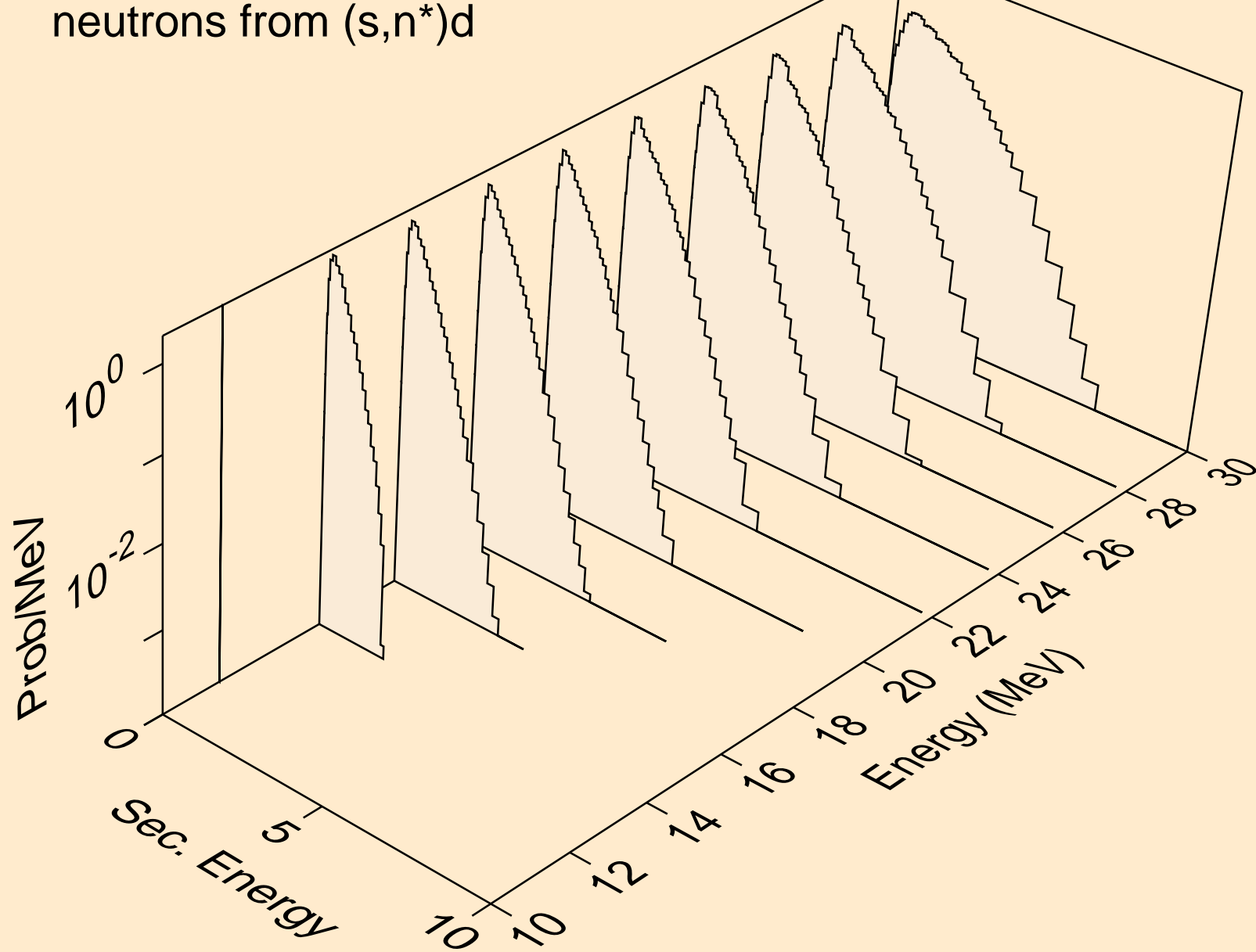
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



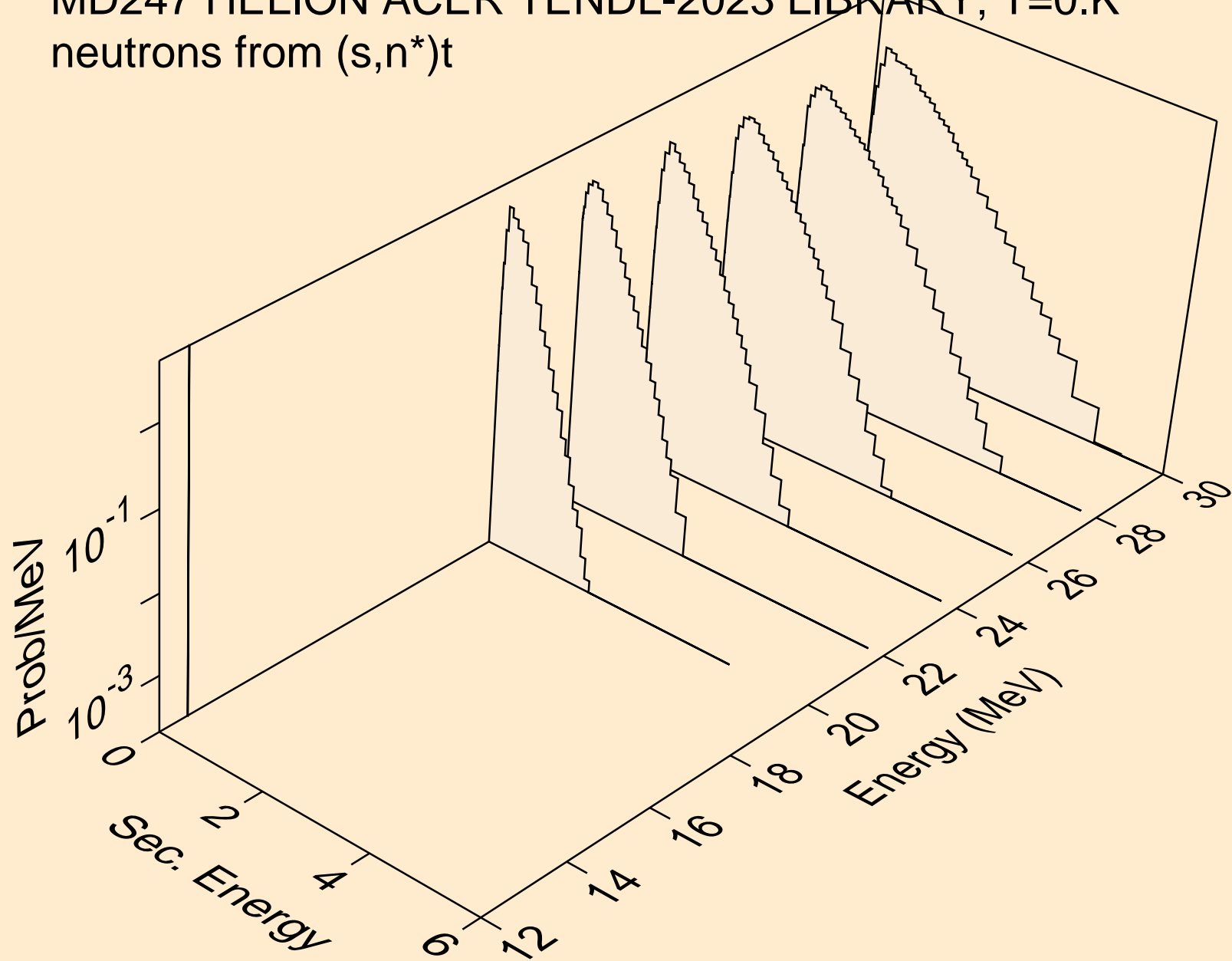
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neutrons from (s,n*)p



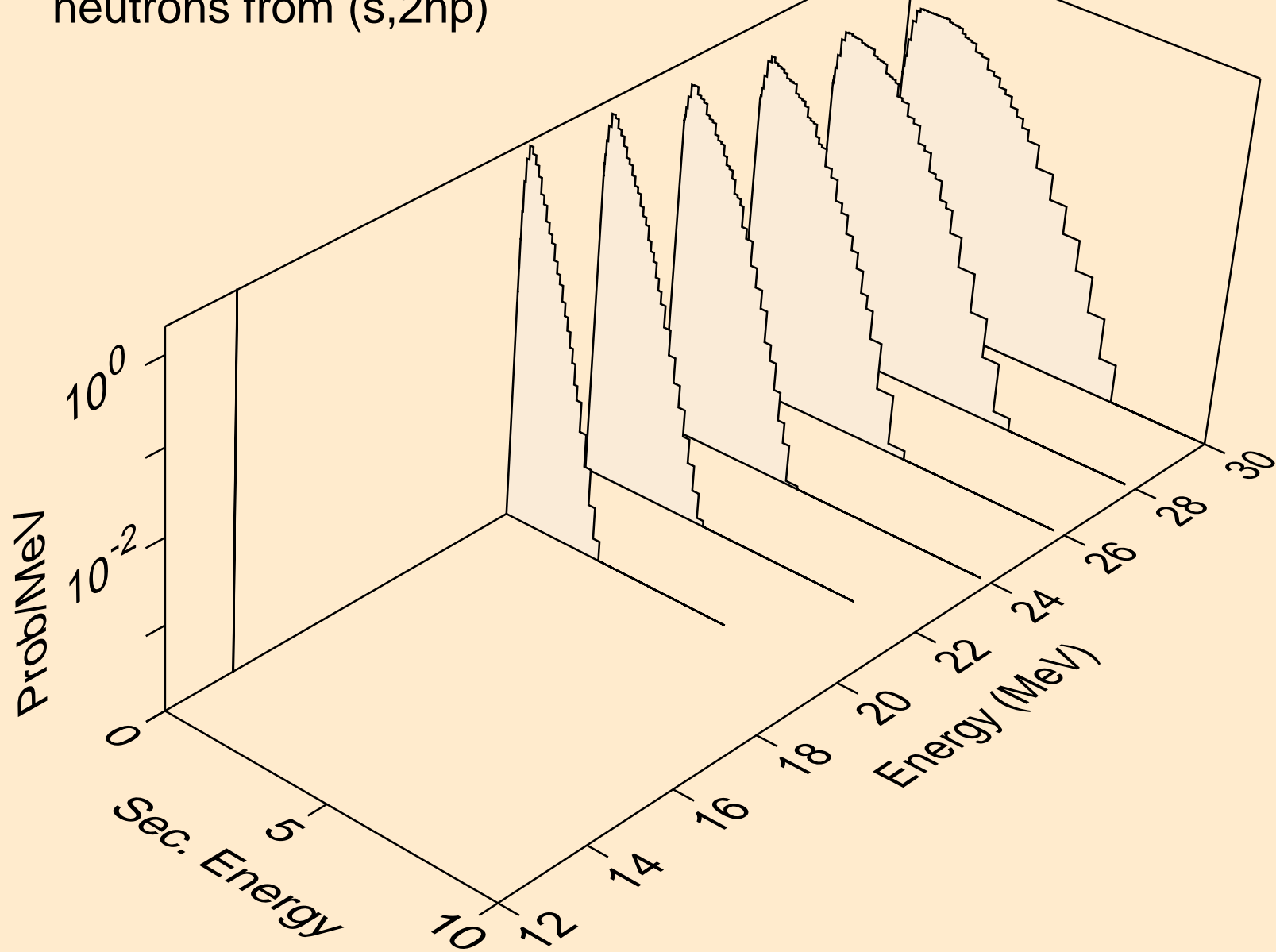
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neutrons from (s,n*)d



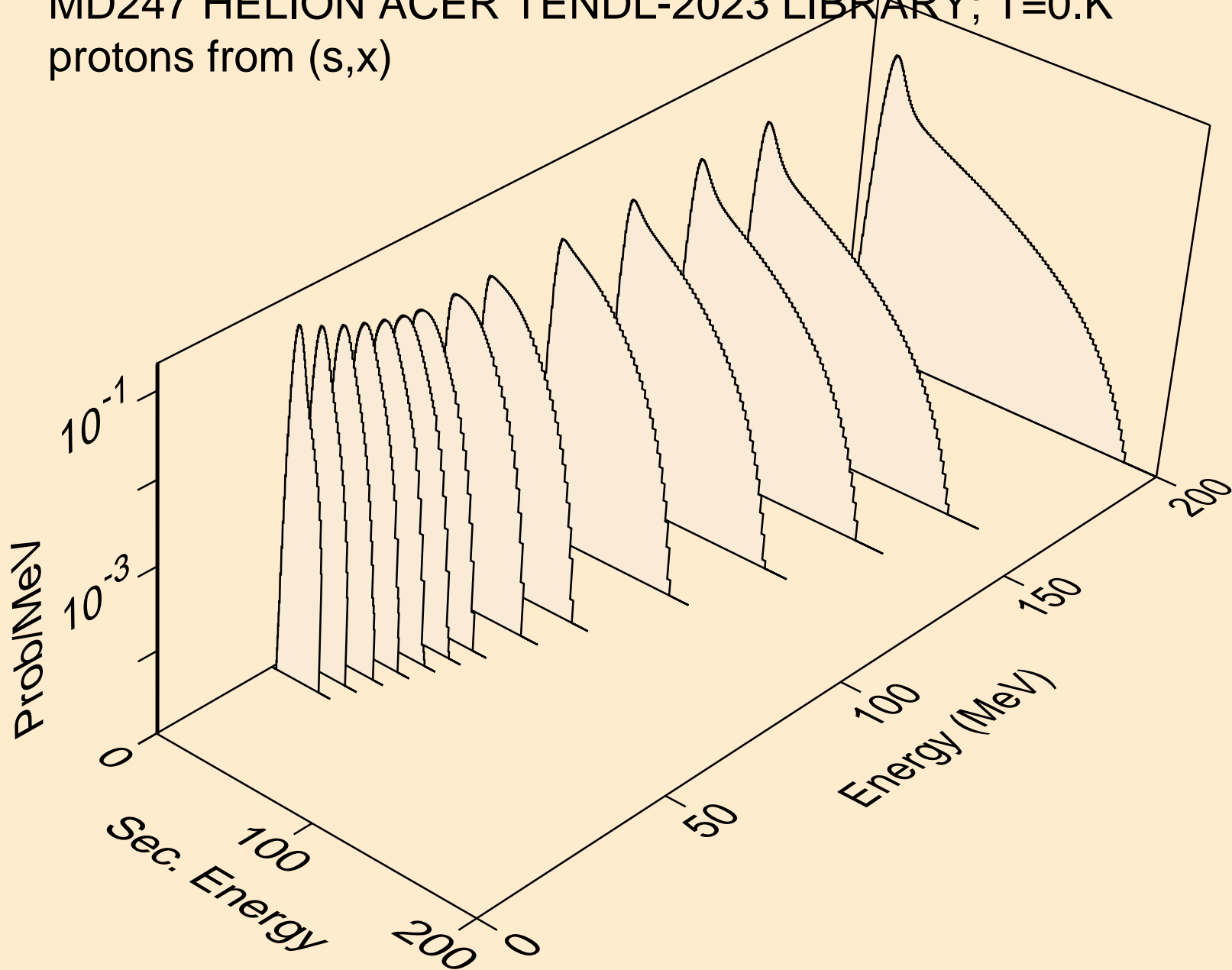
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neutrons from (s,n*)t



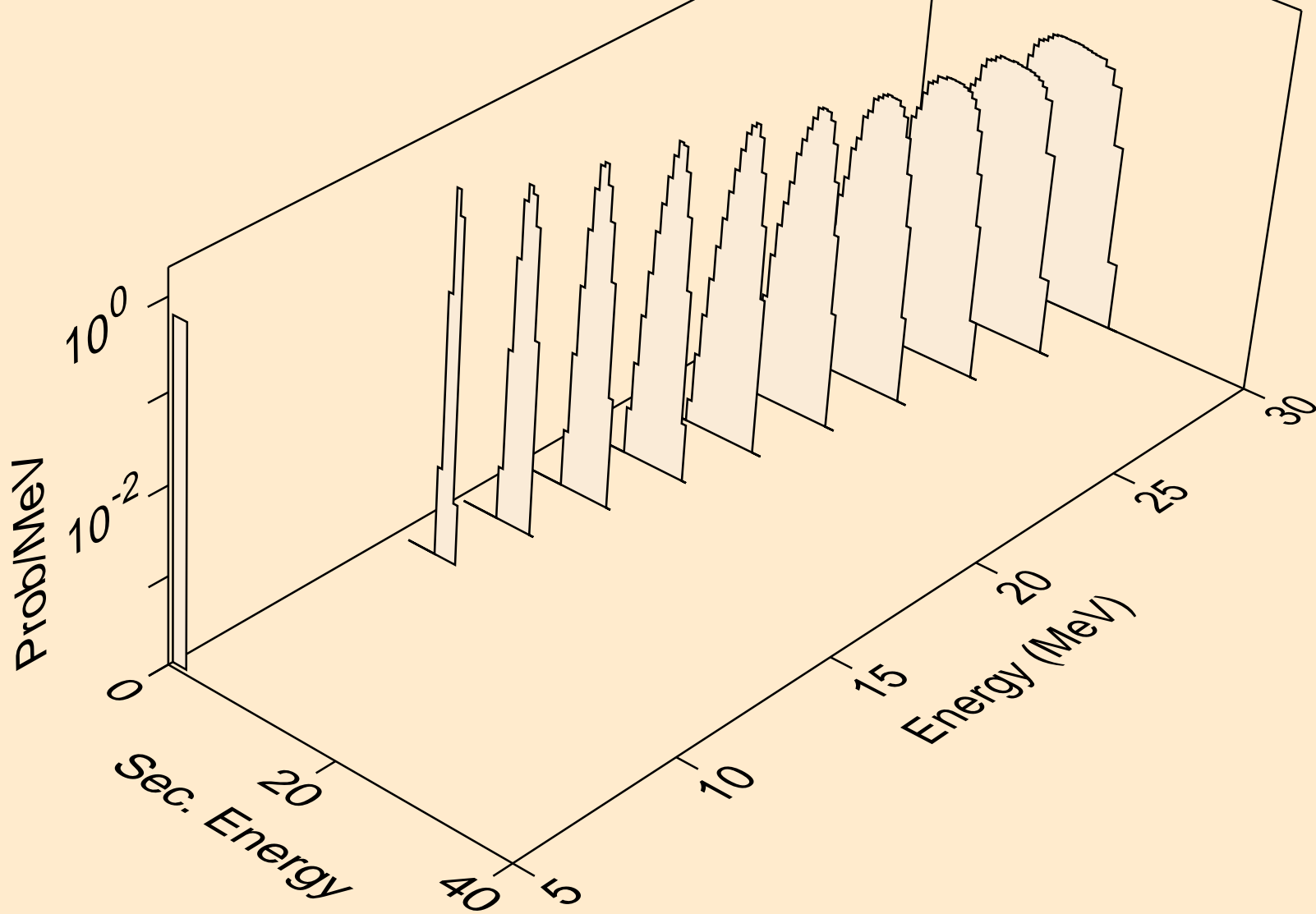
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,2np)



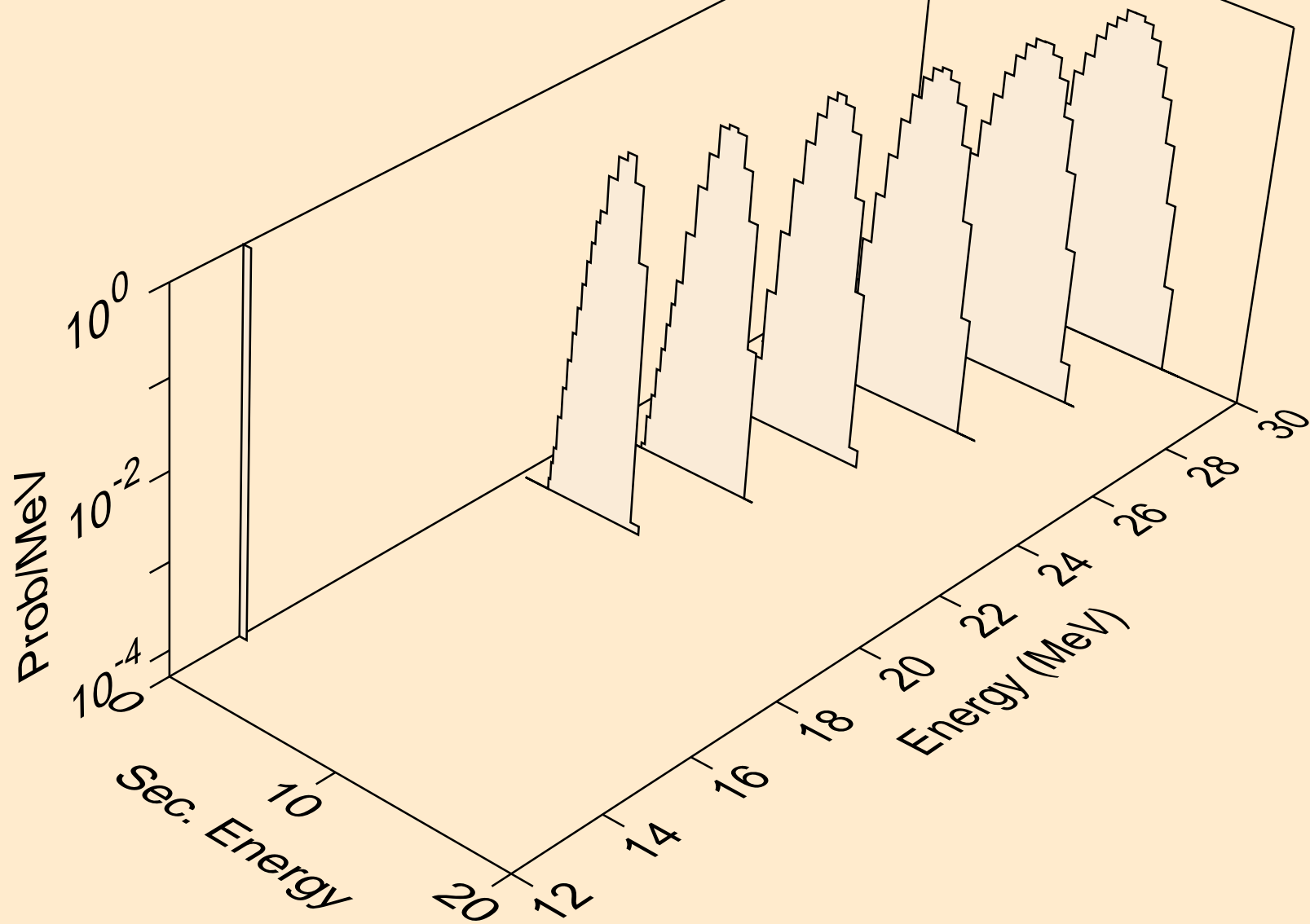
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,x)



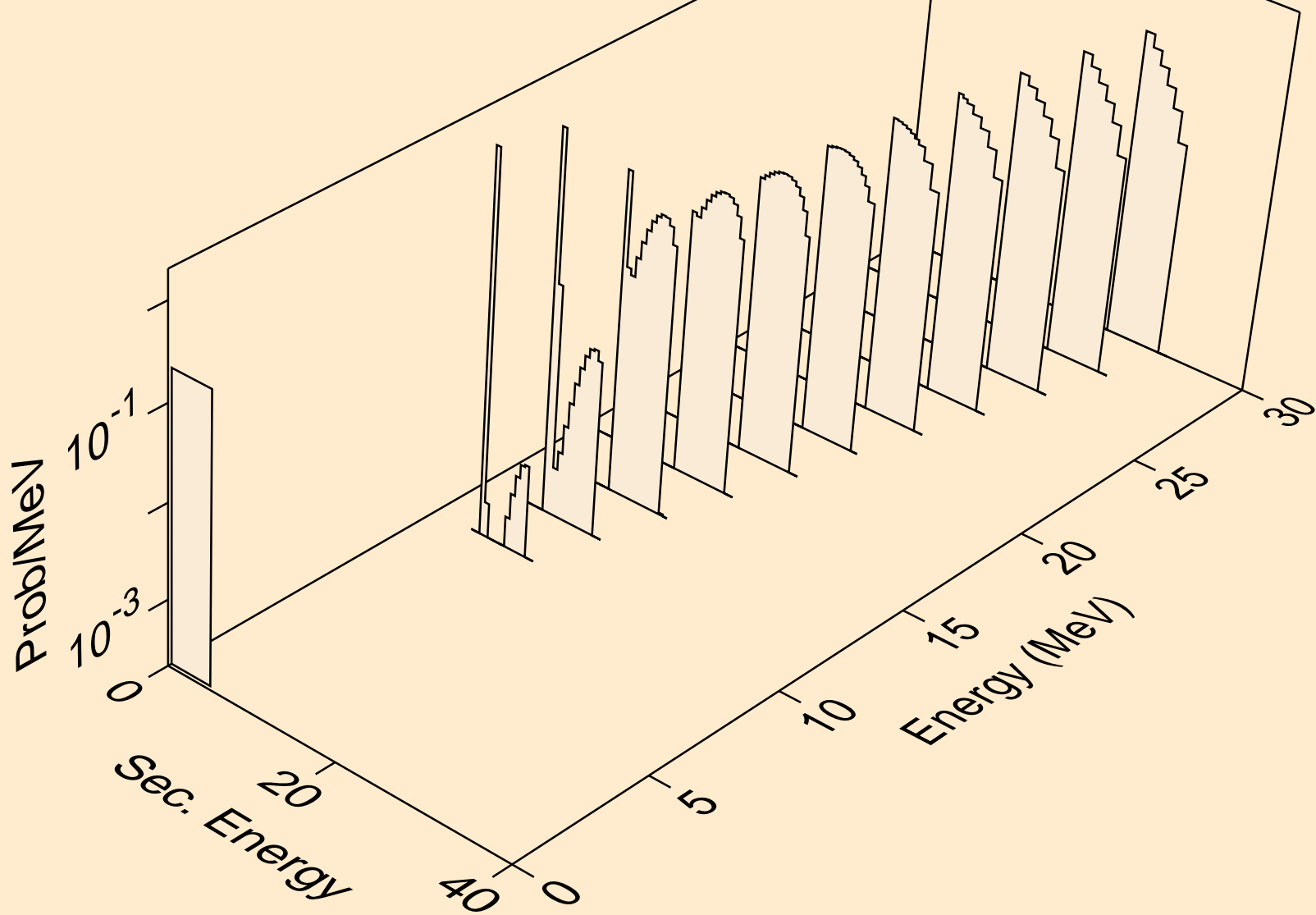
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,n*)p



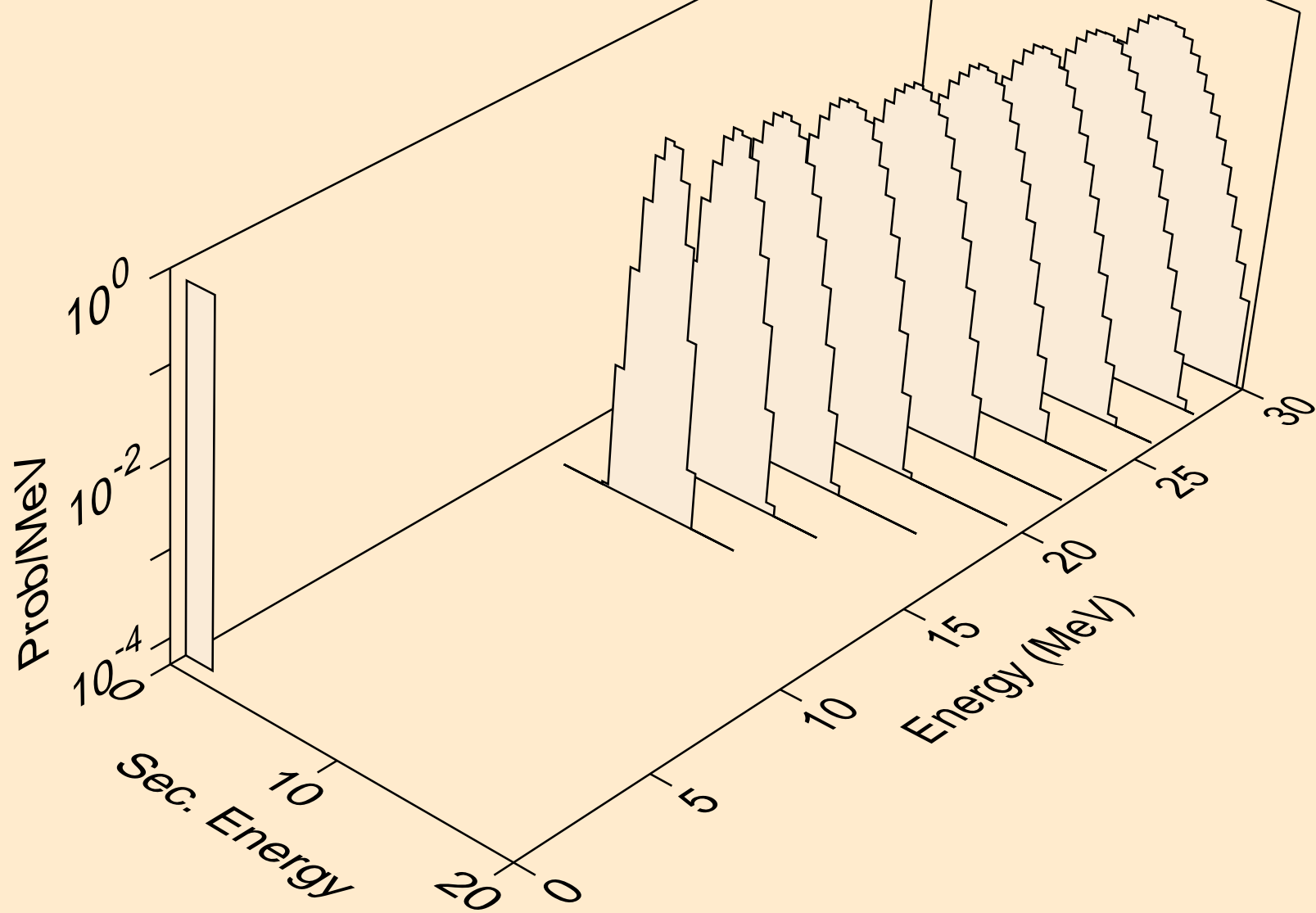
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protons from (s,2np)



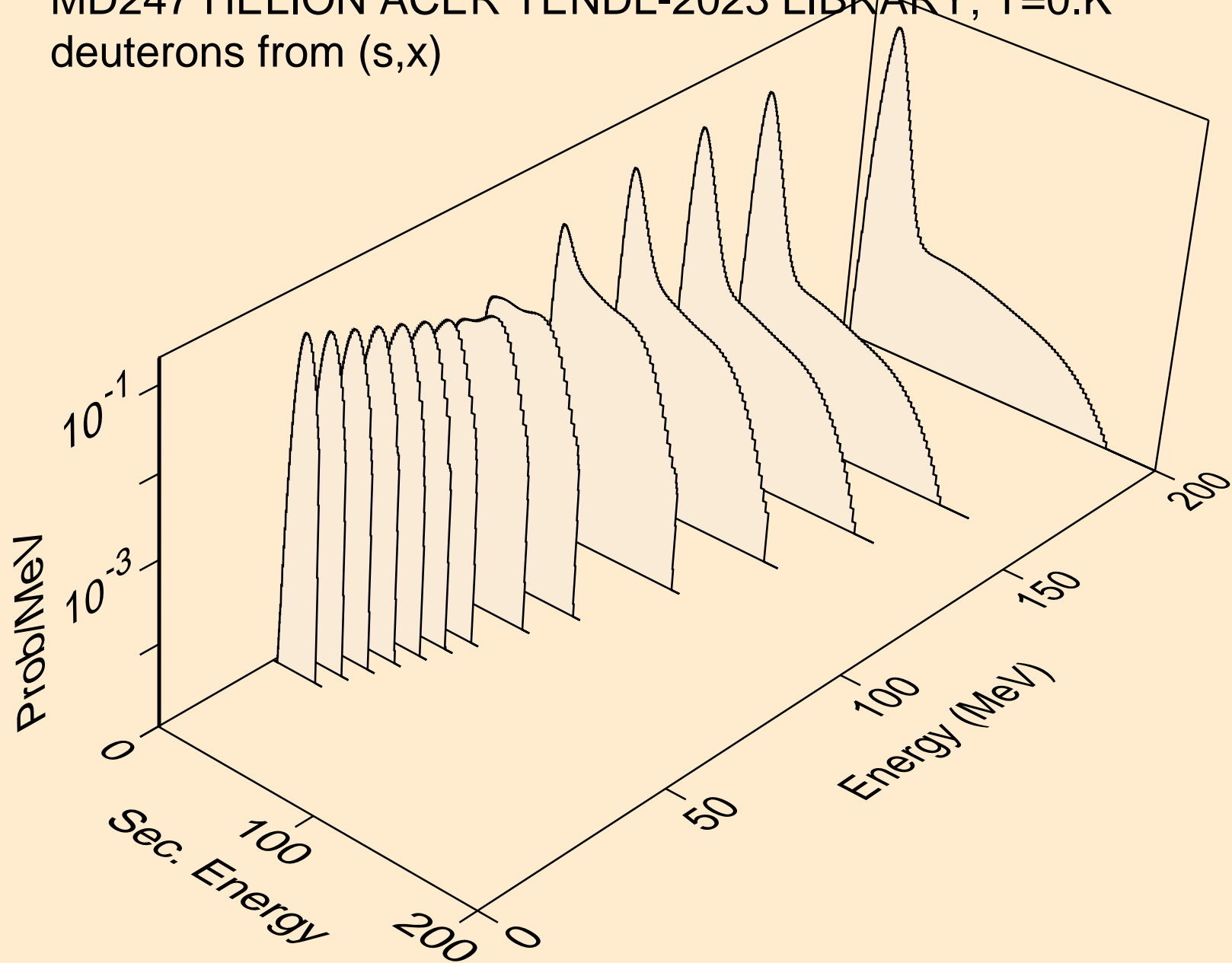
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,p)



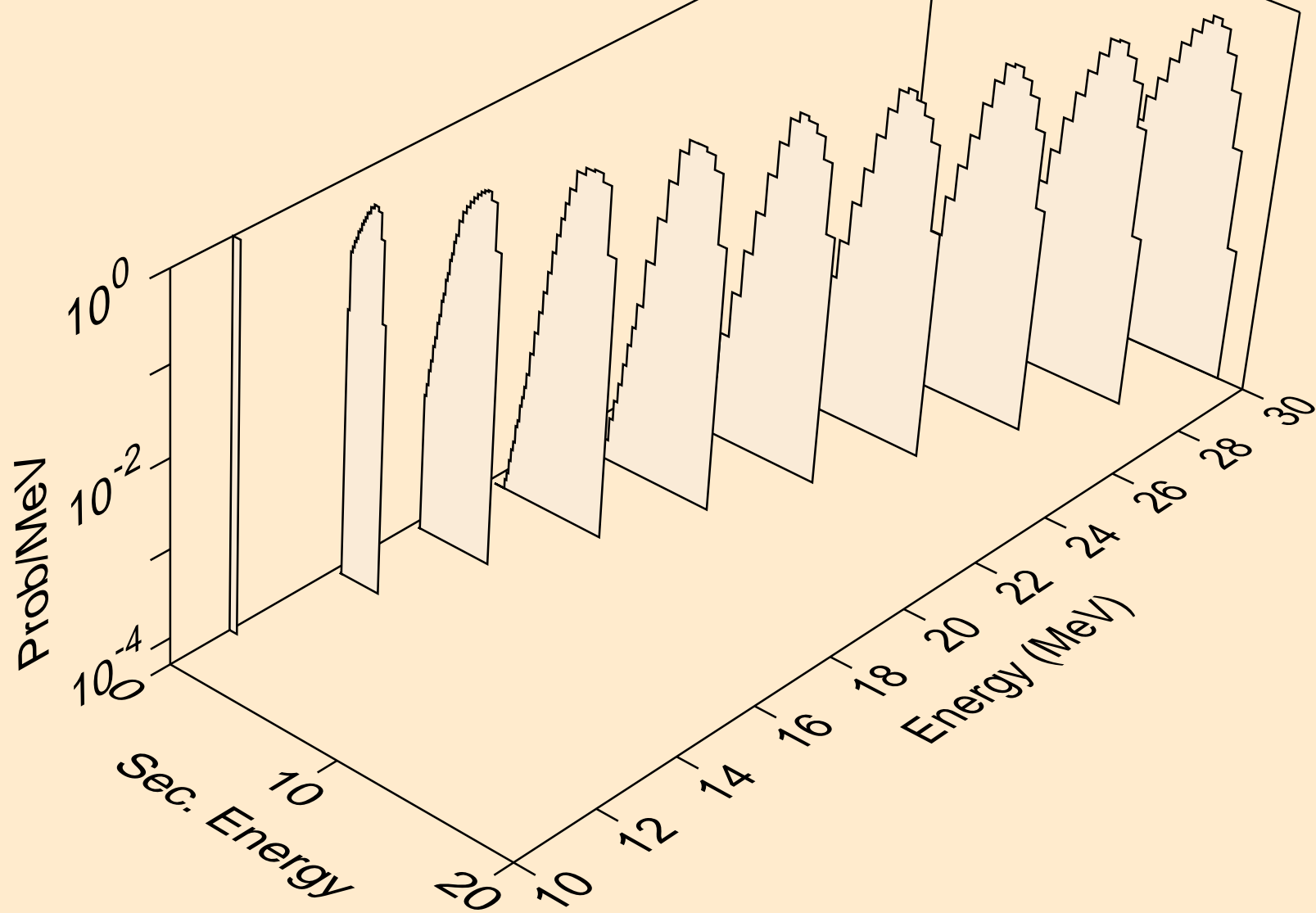
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,2p)



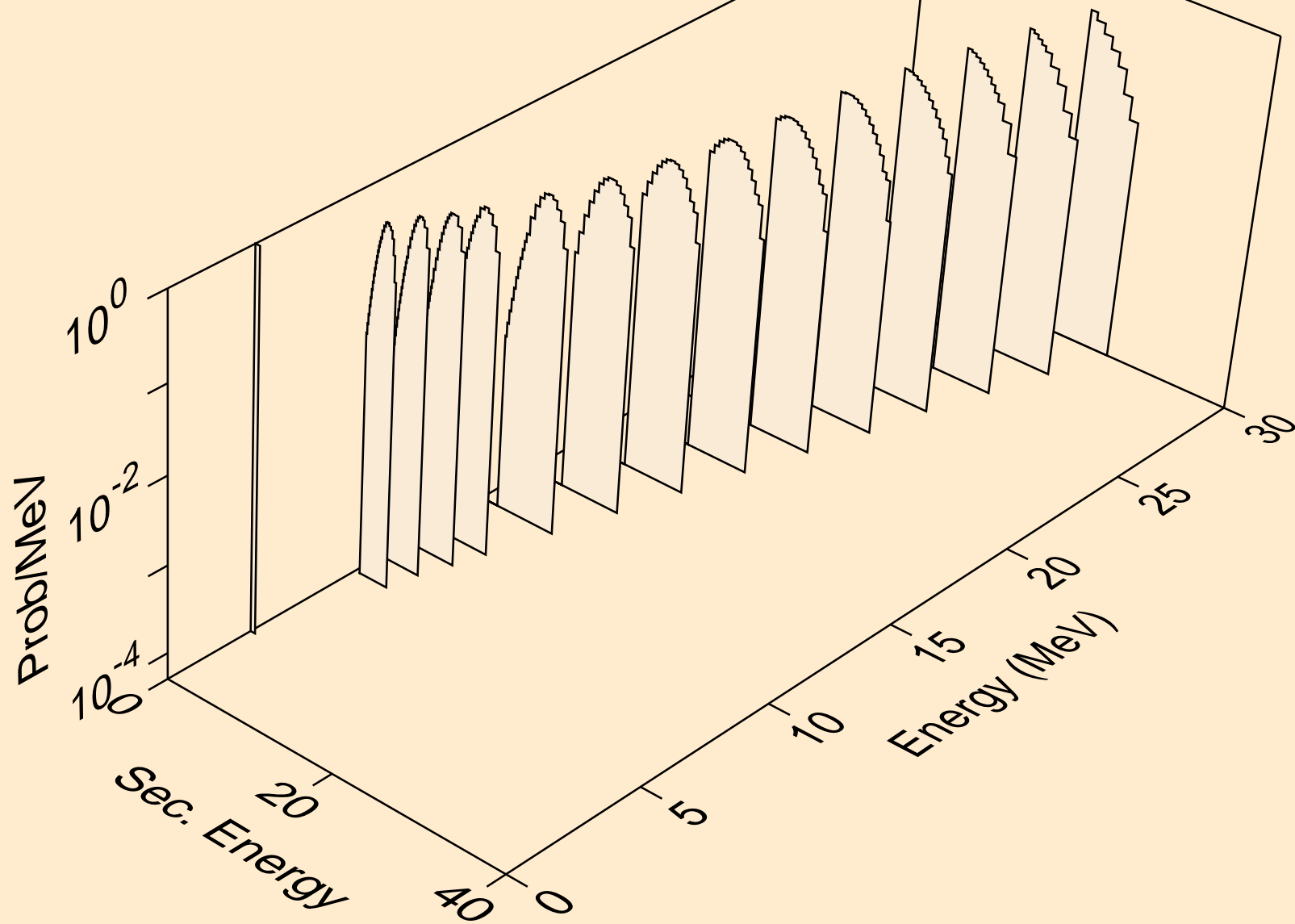
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



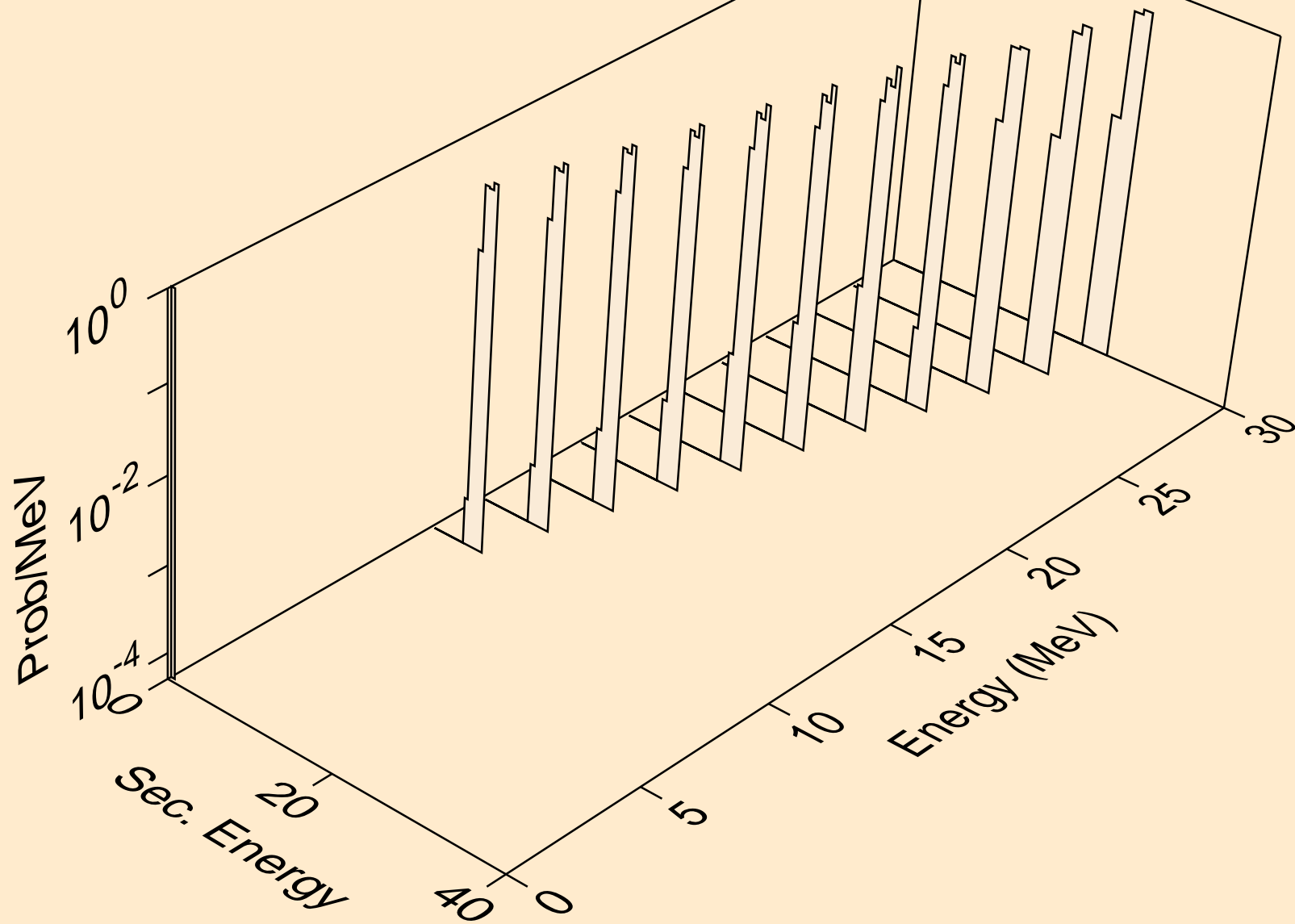
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,n*)d



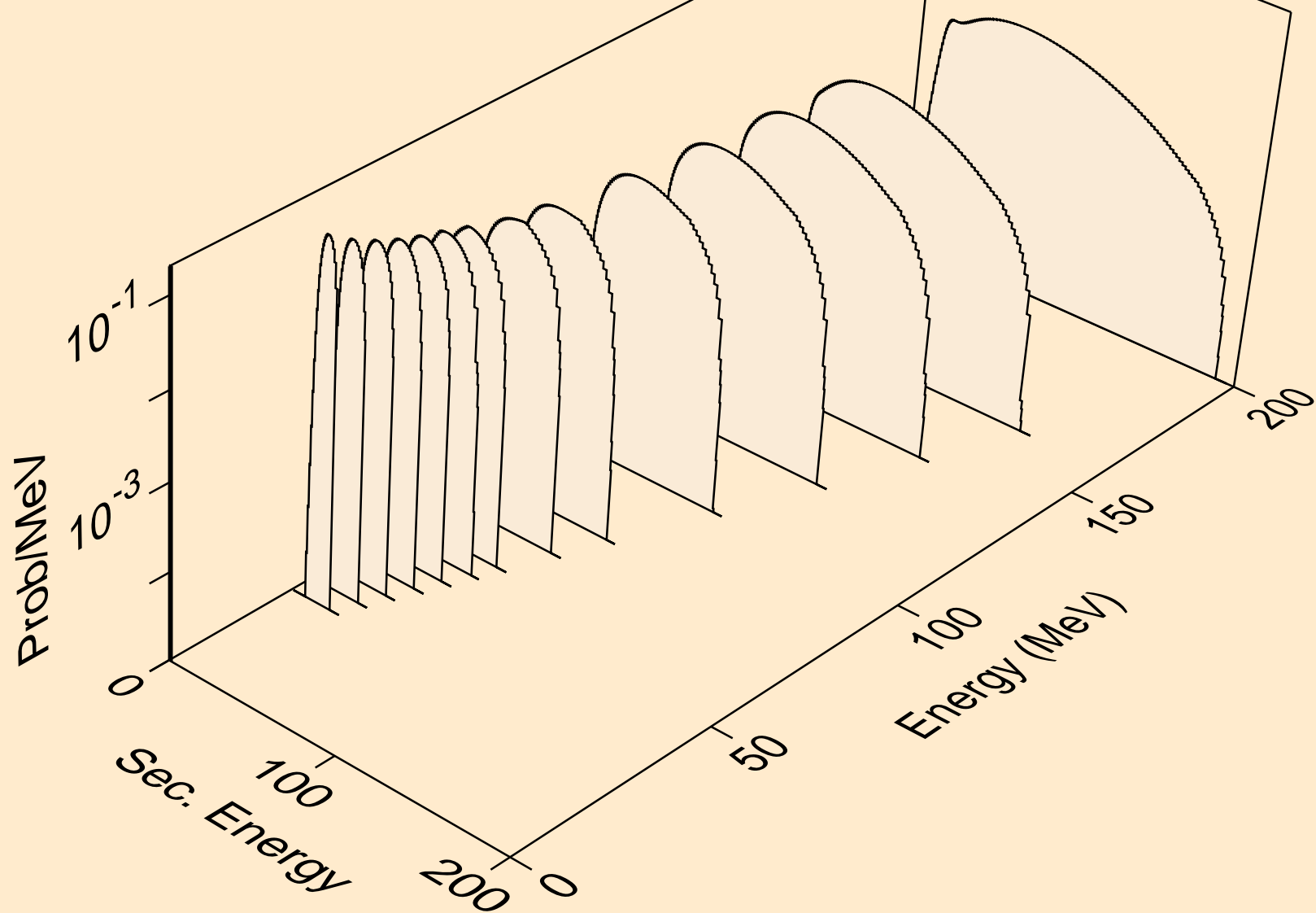
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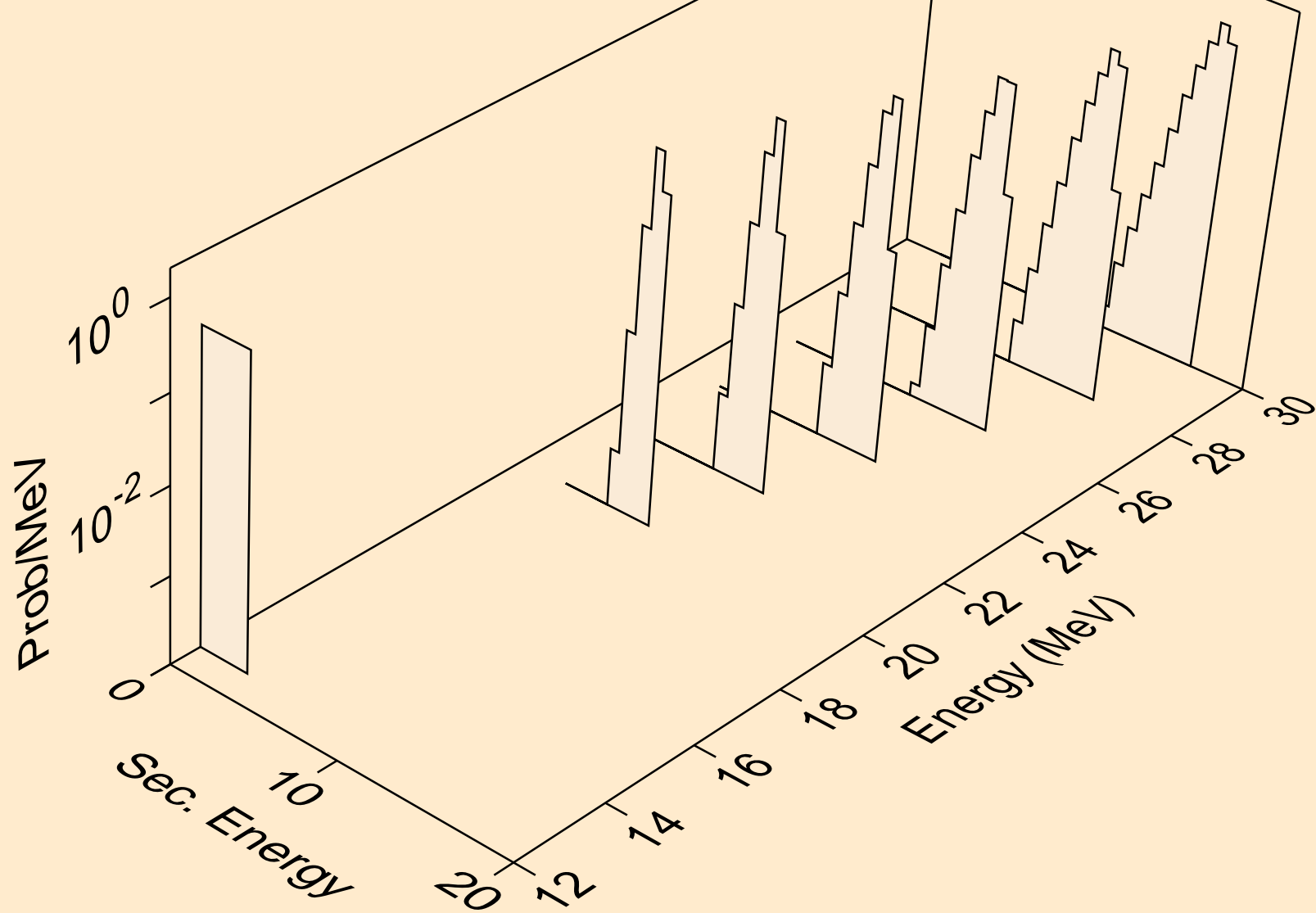
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,da)



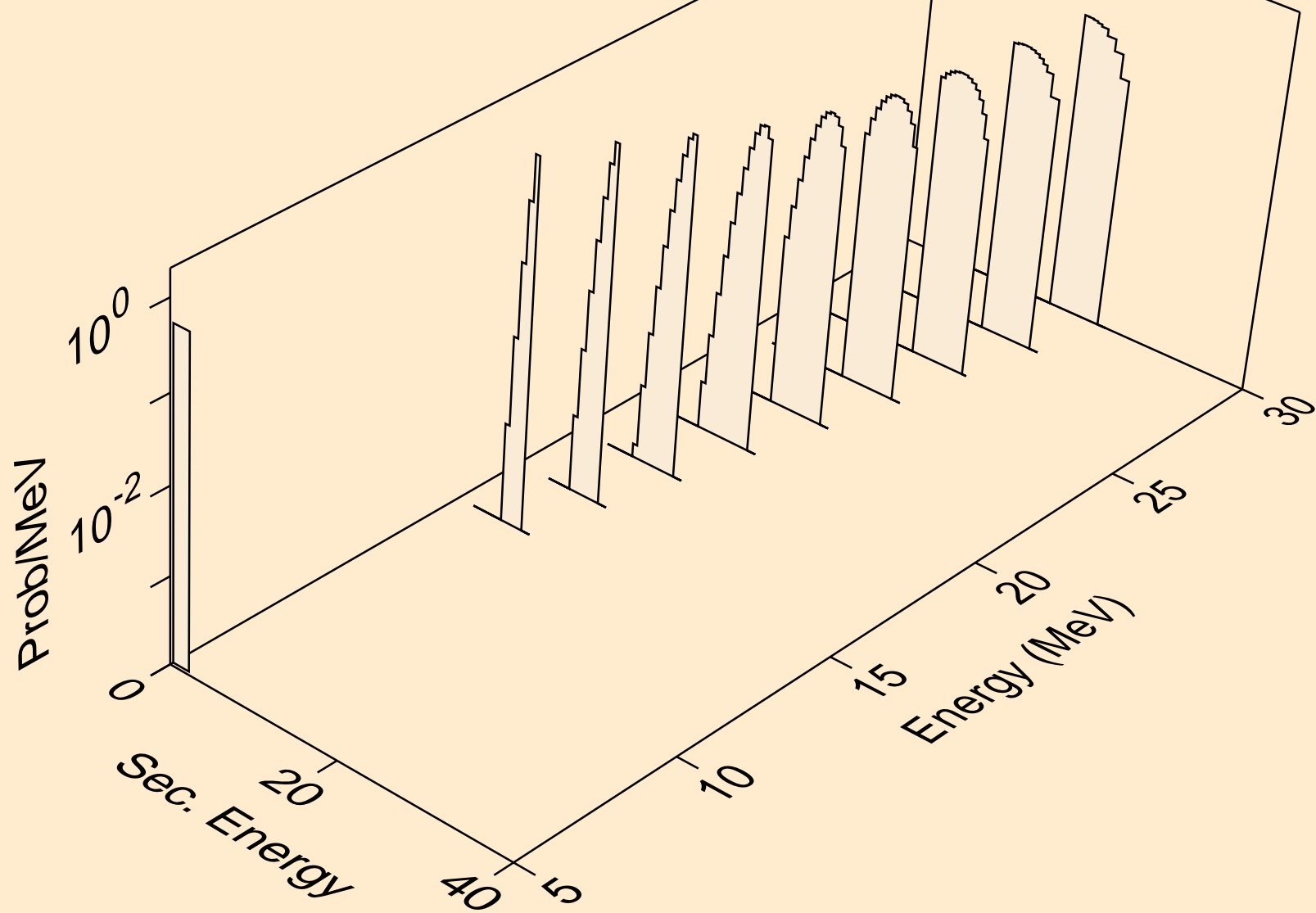
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



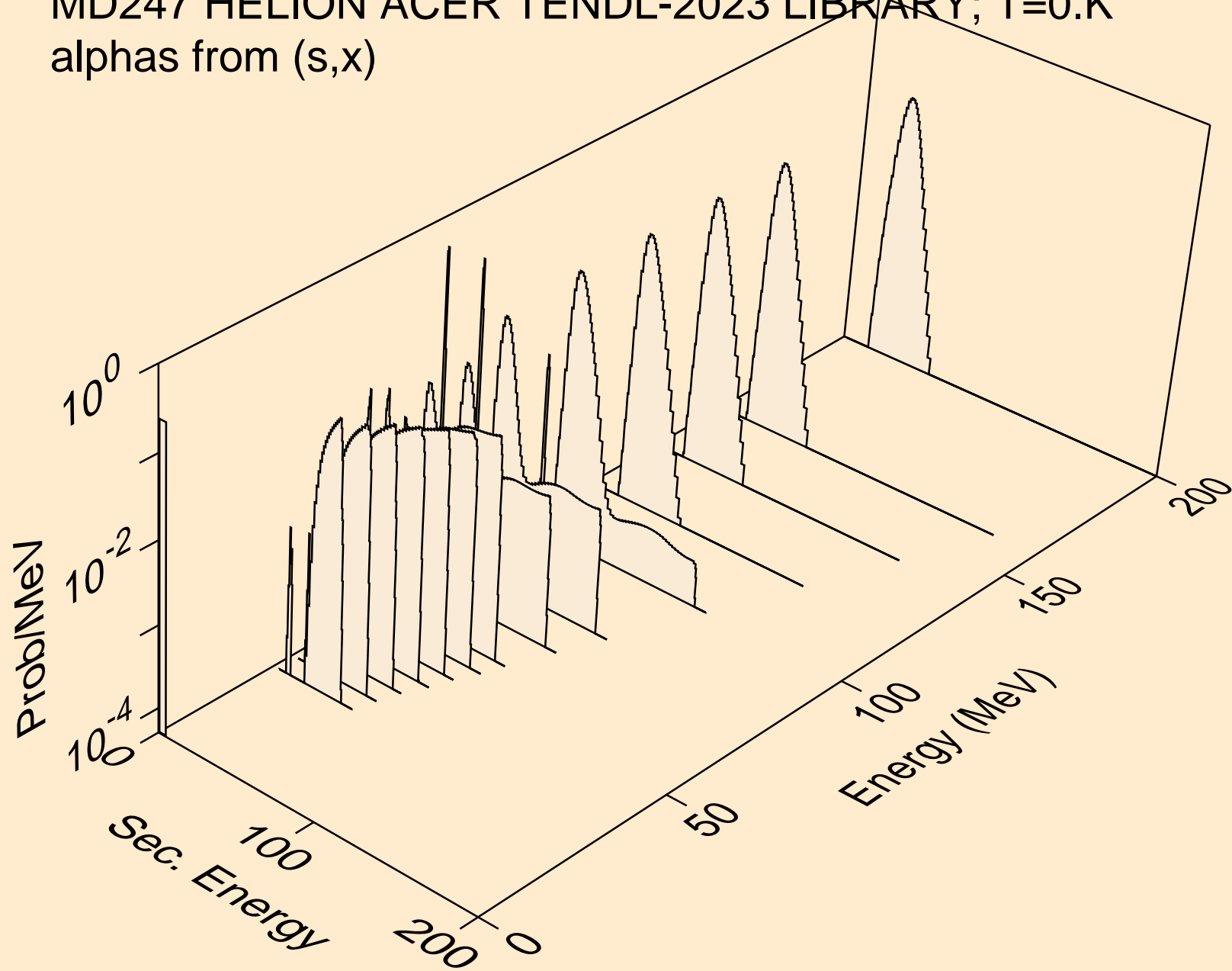
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,n*)t



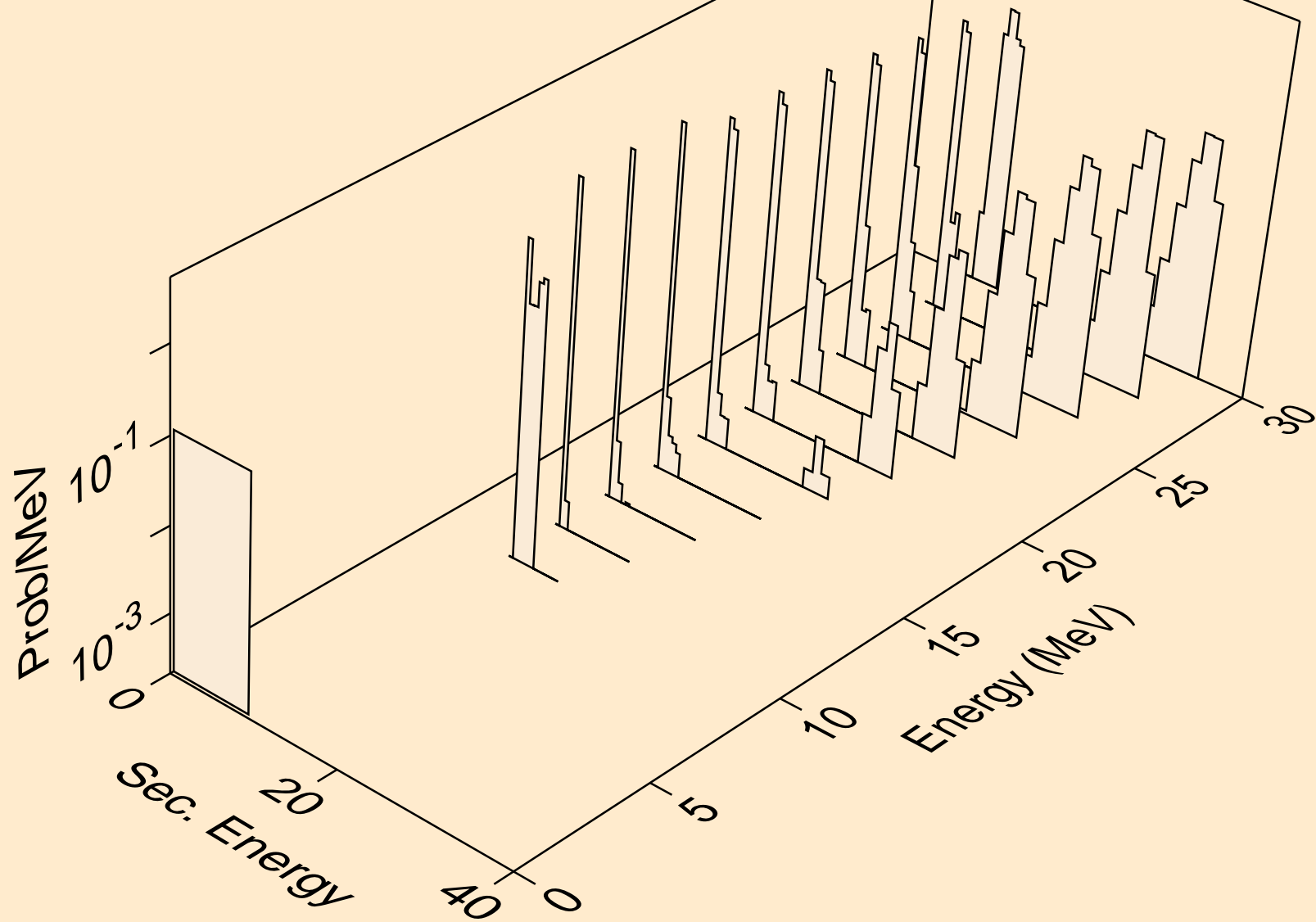
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



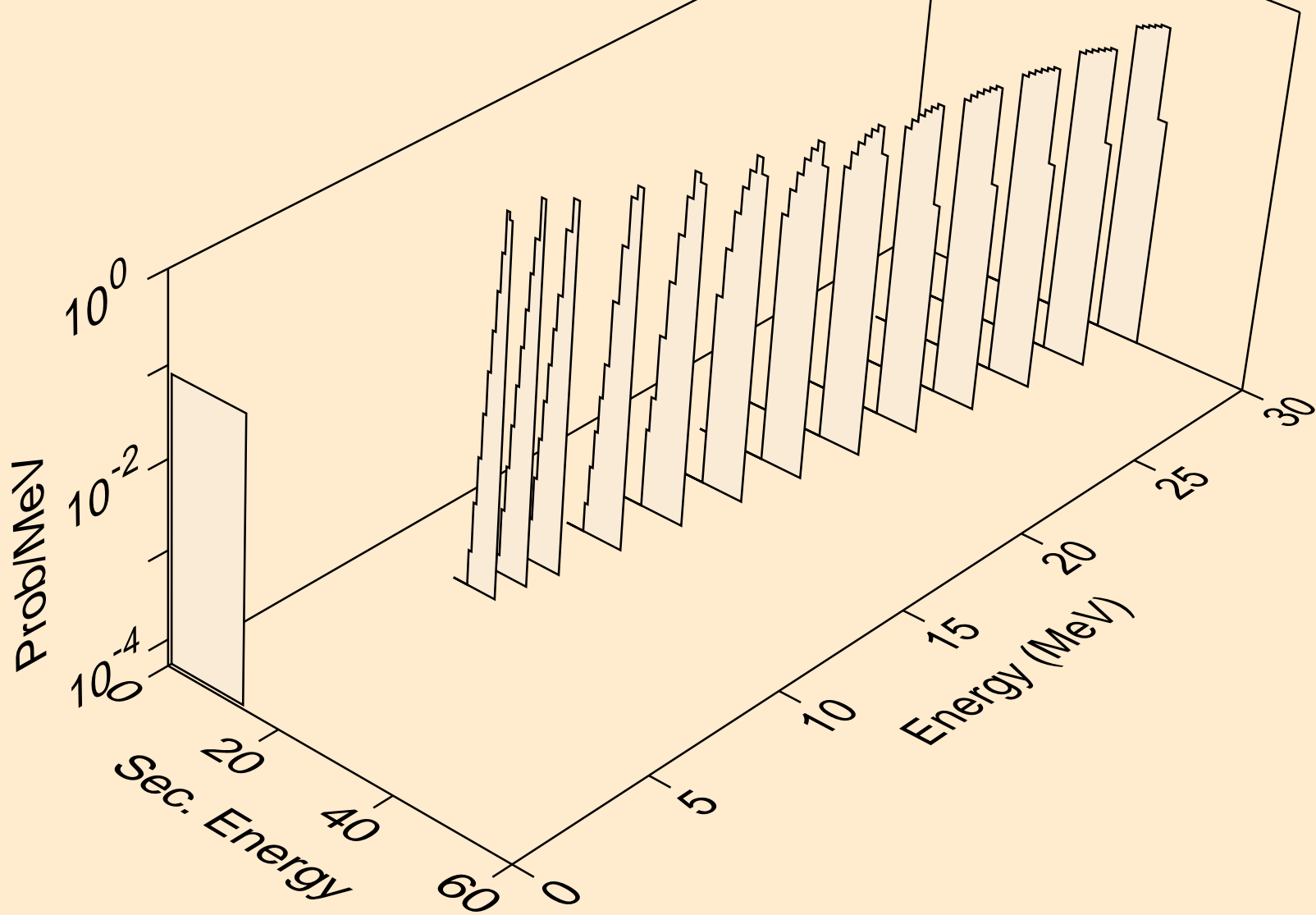
MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



MD247 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

