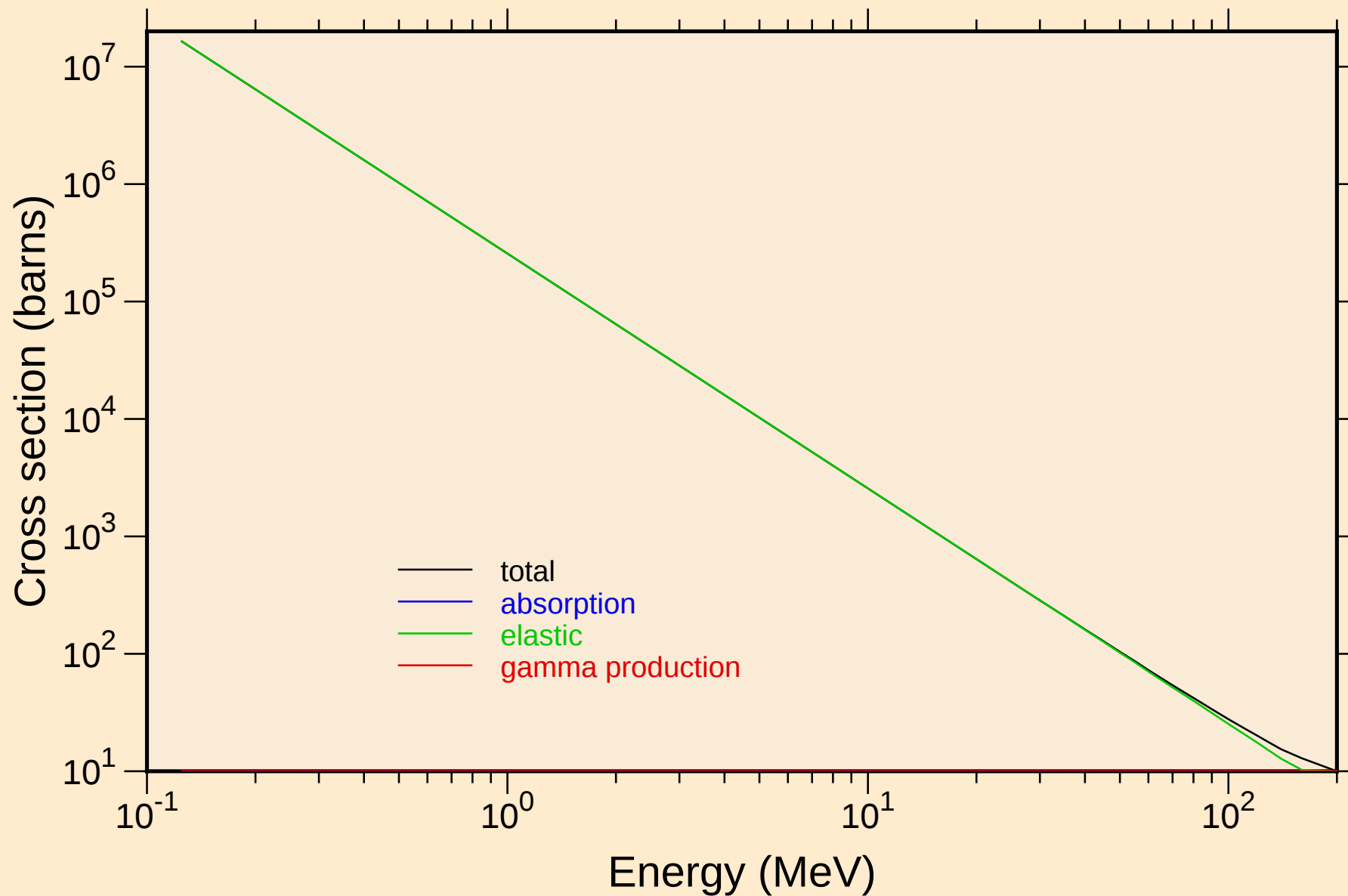


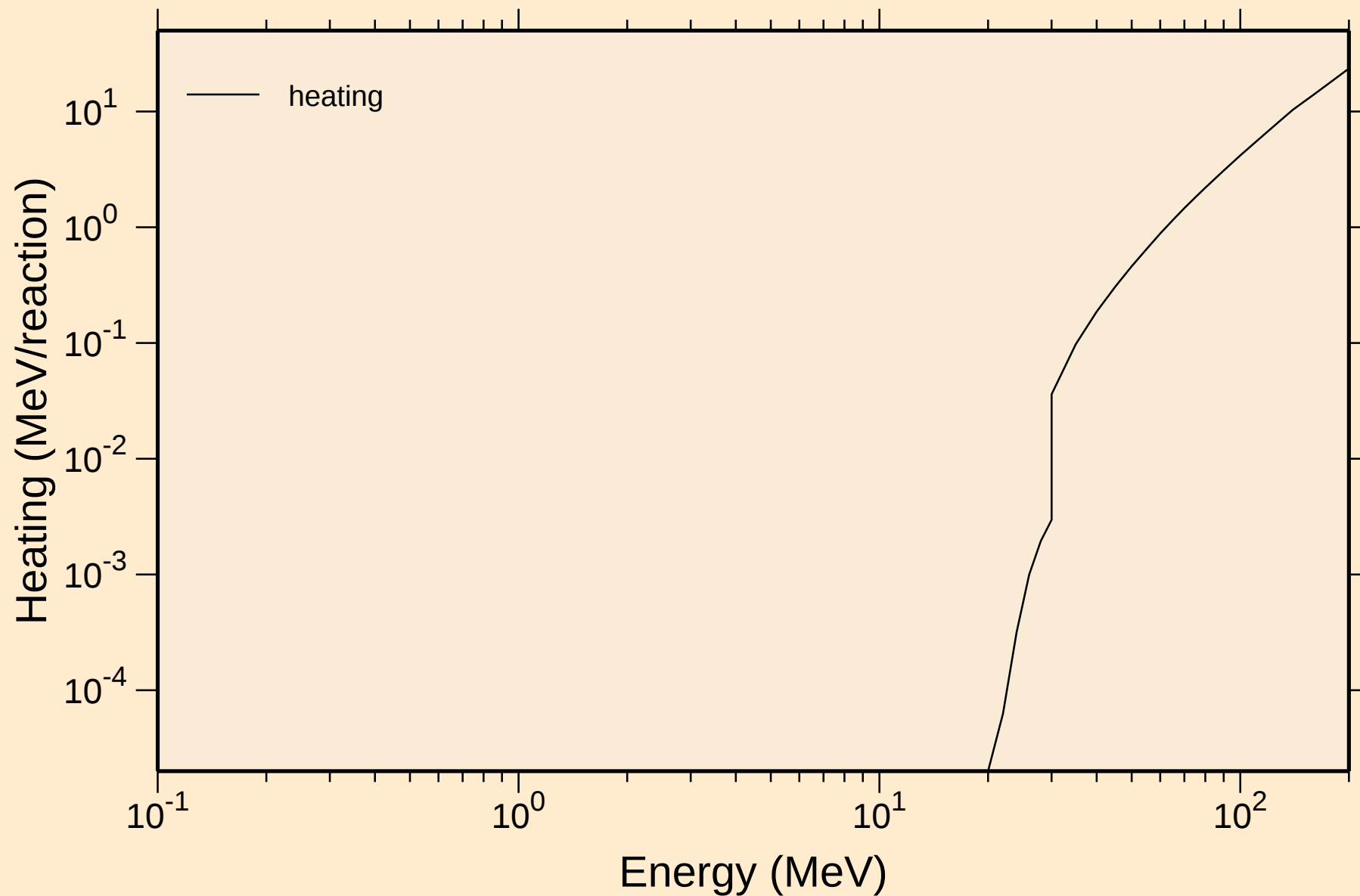
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



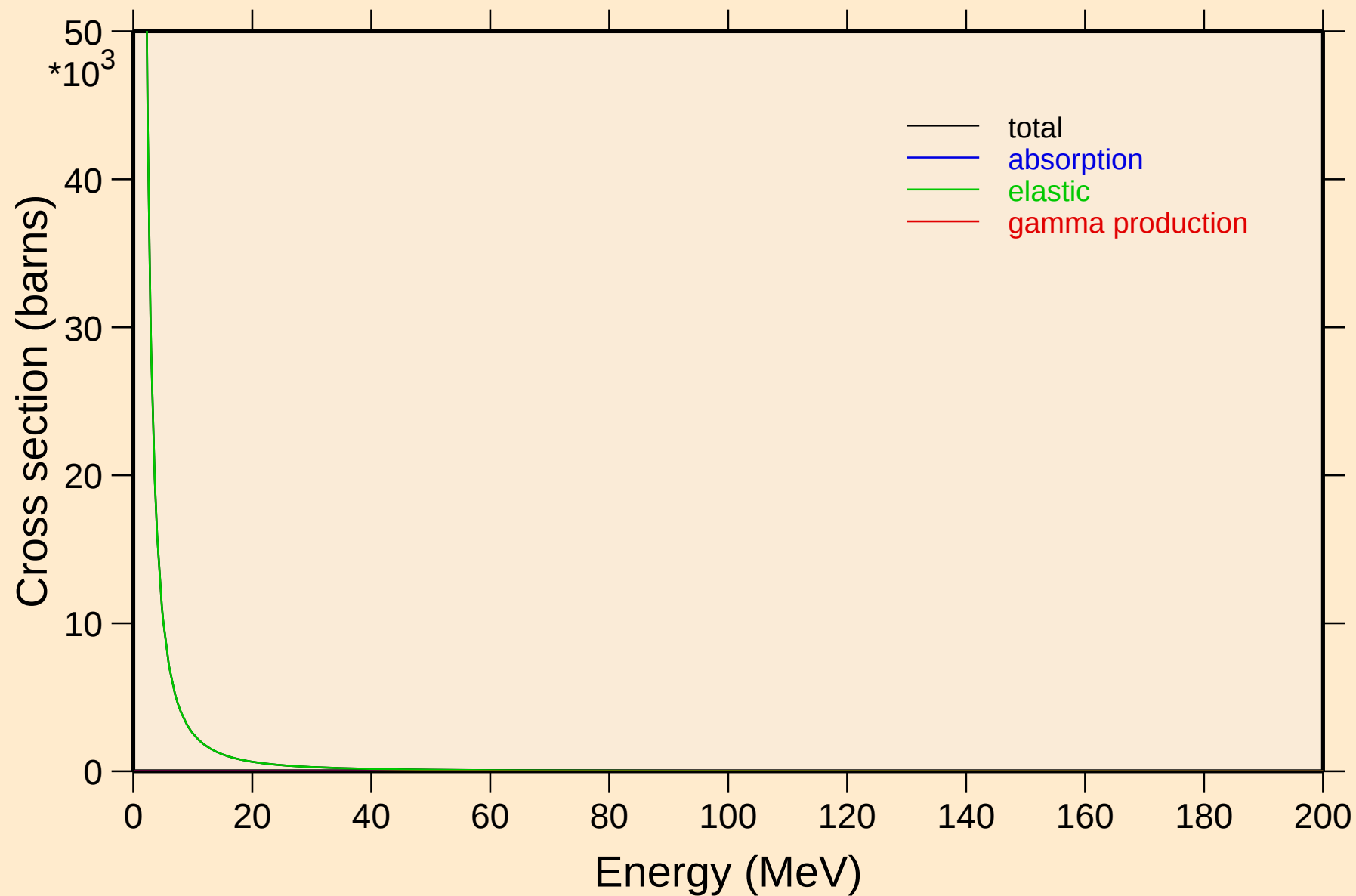
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Heating



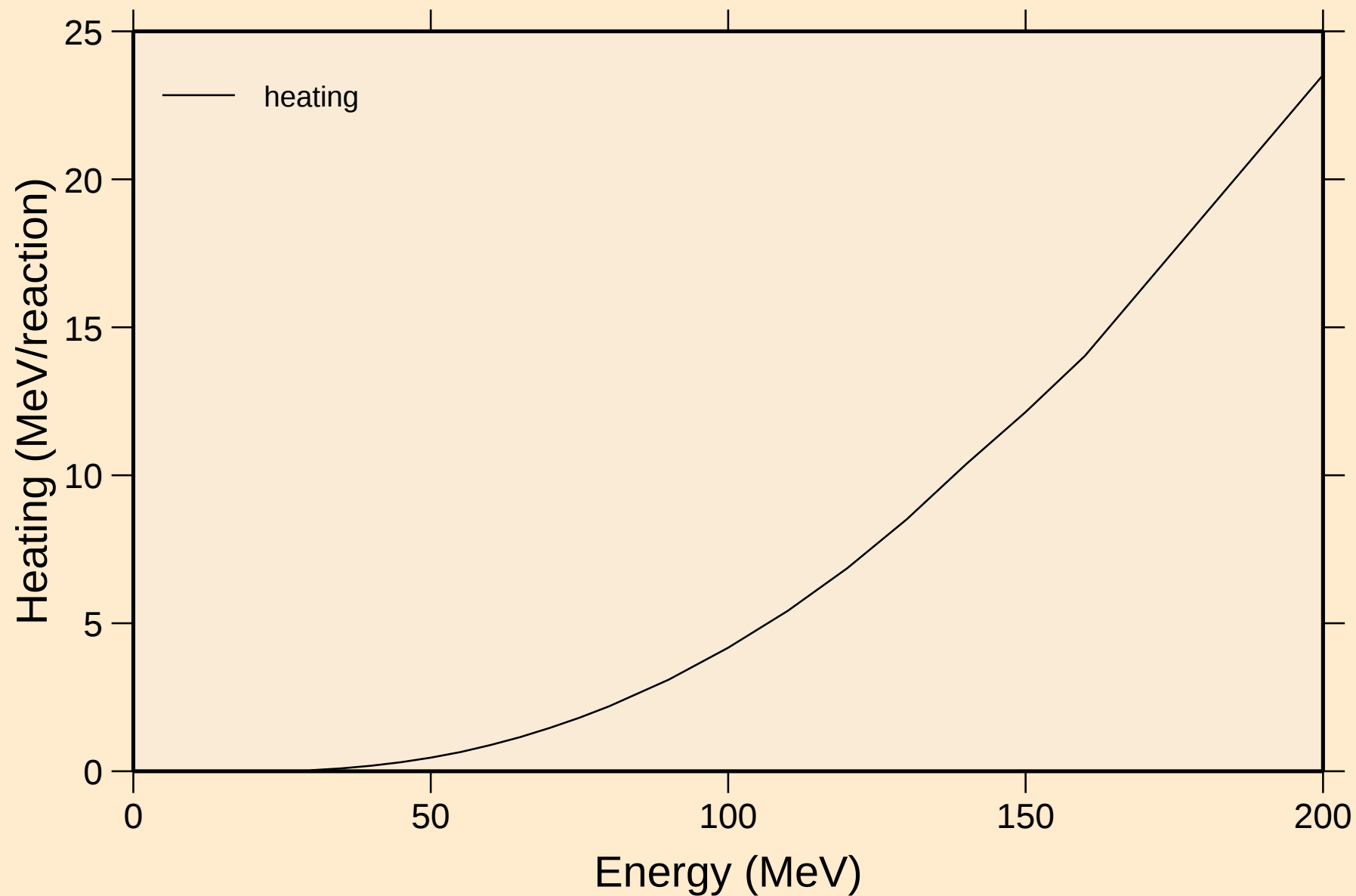
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



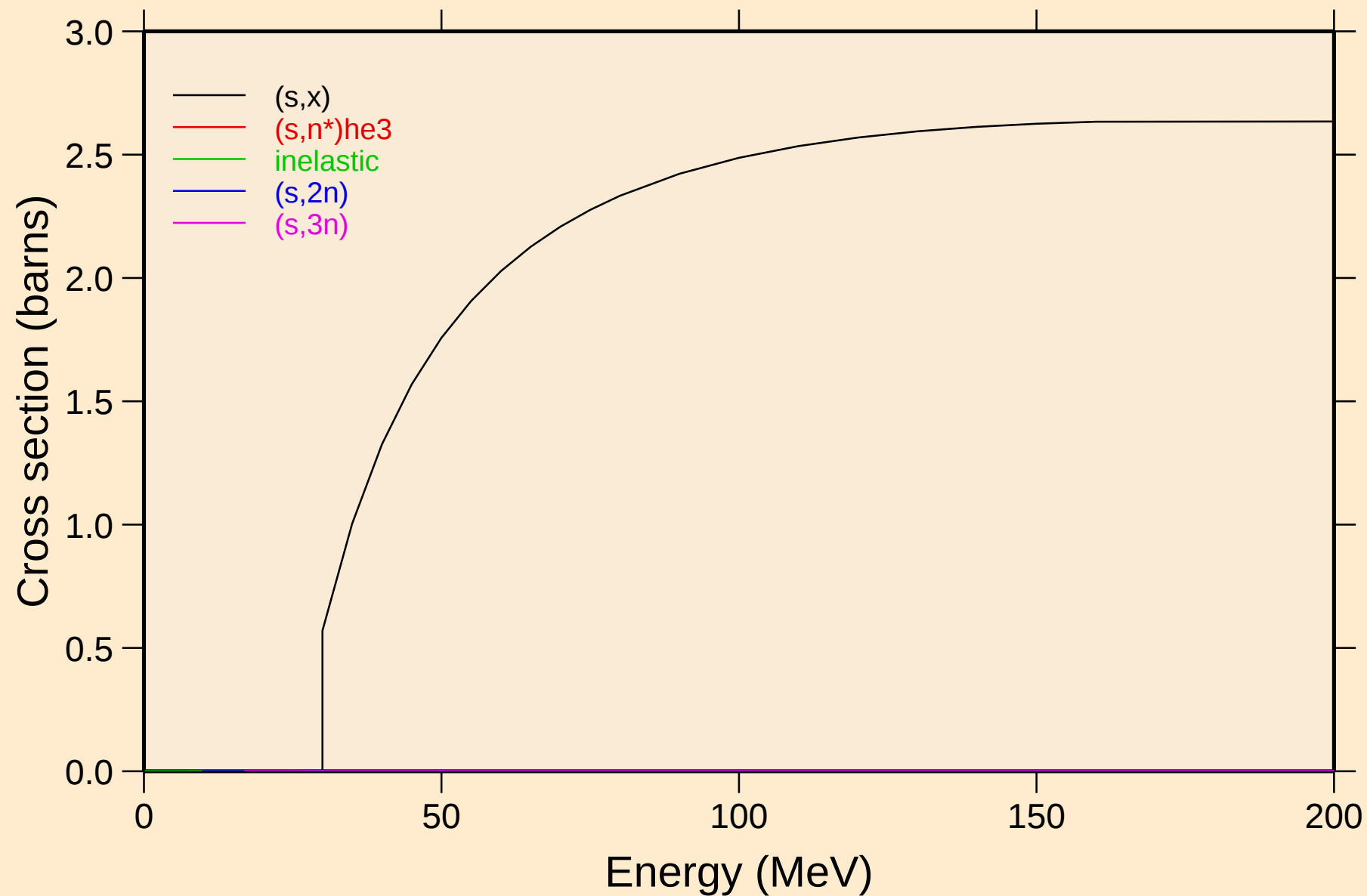
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

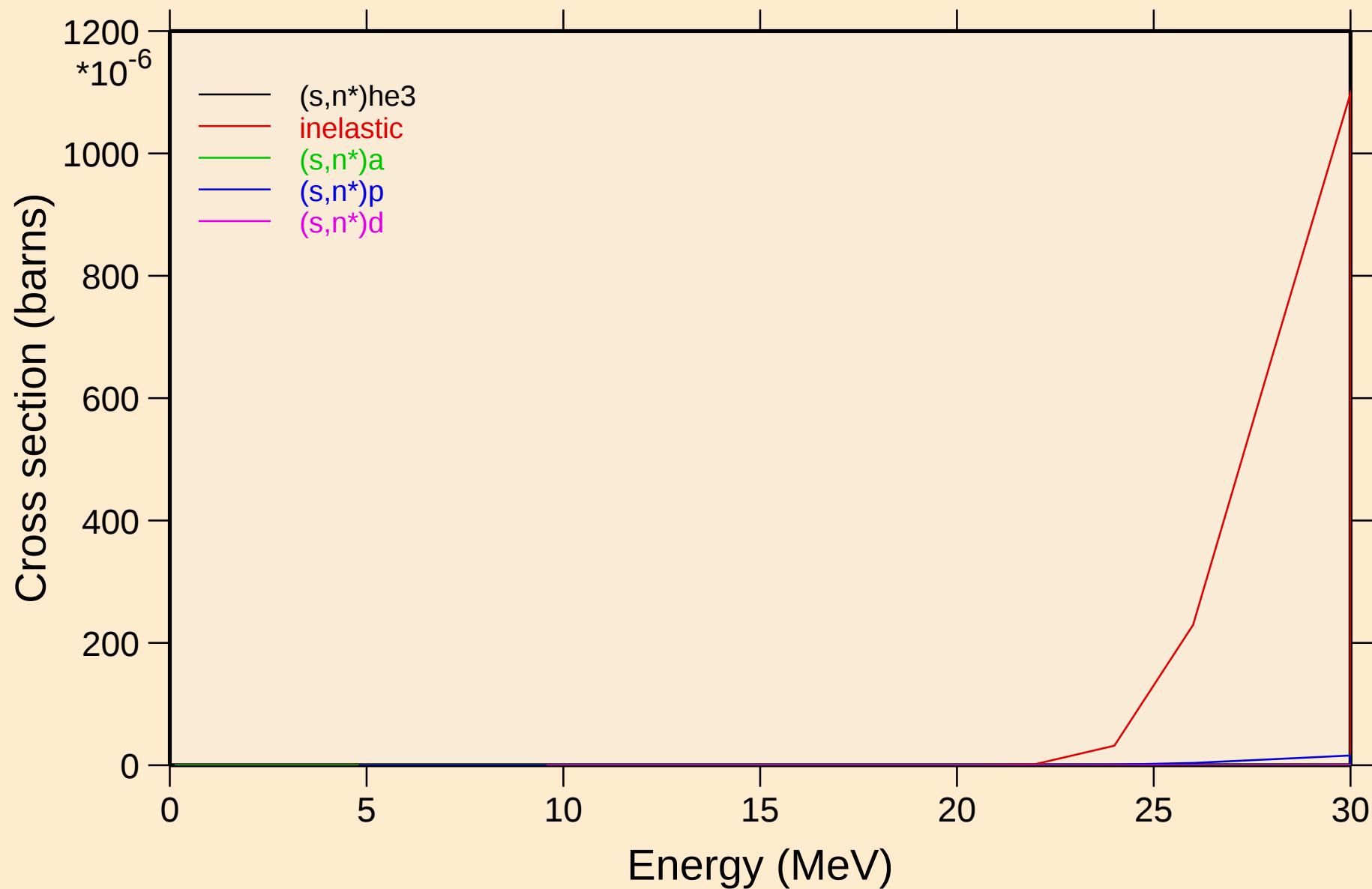


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

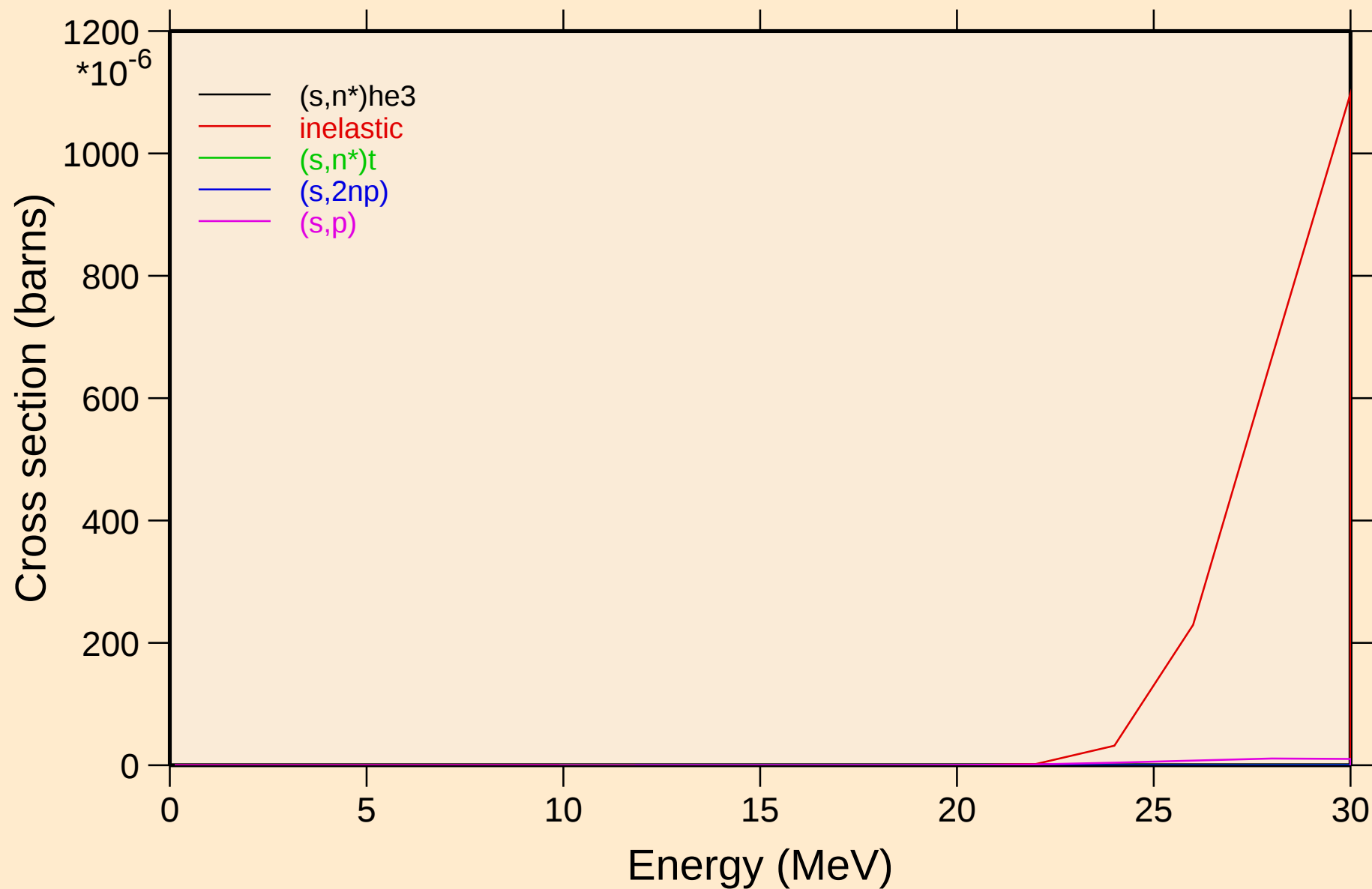


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



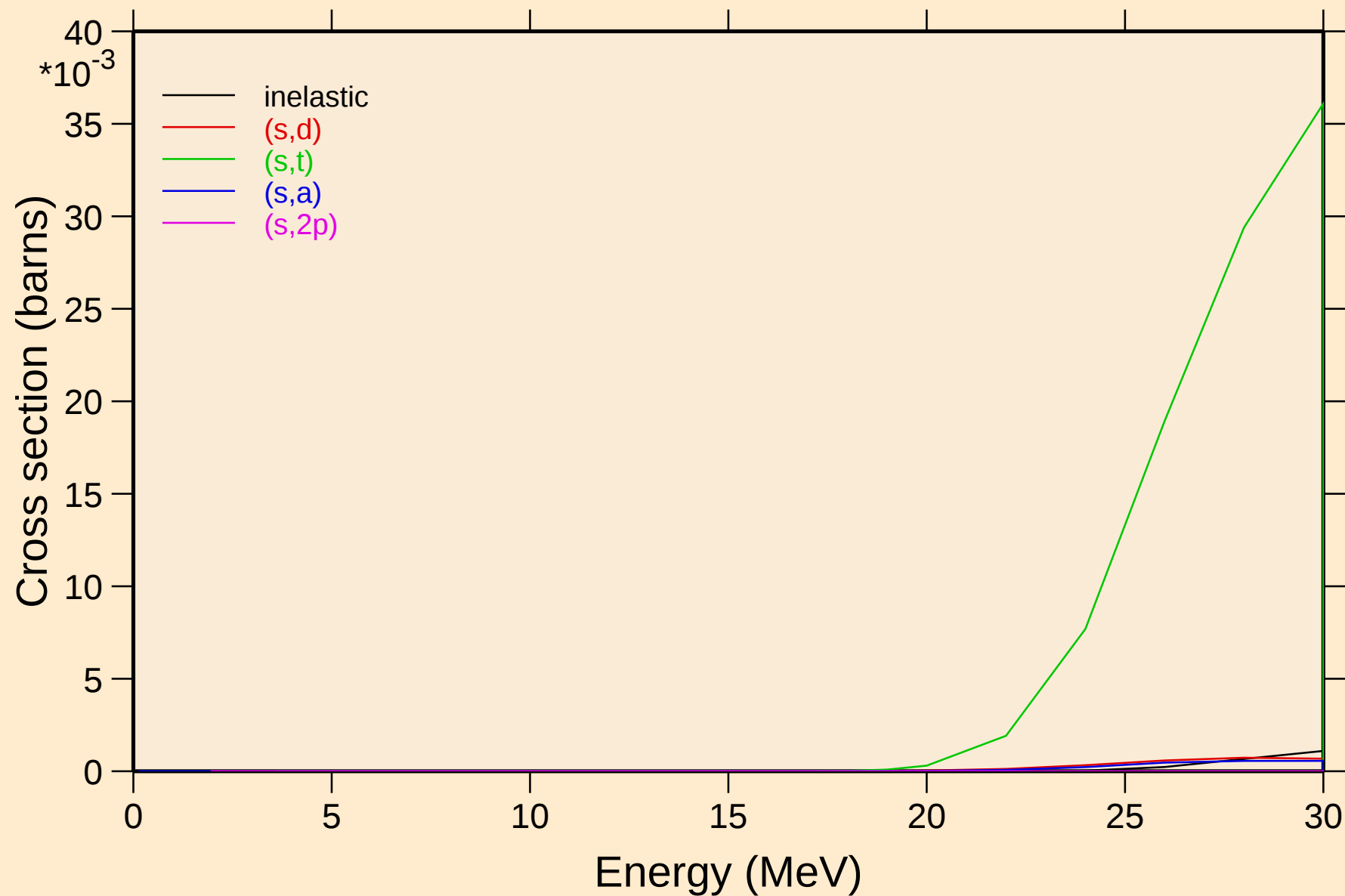
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

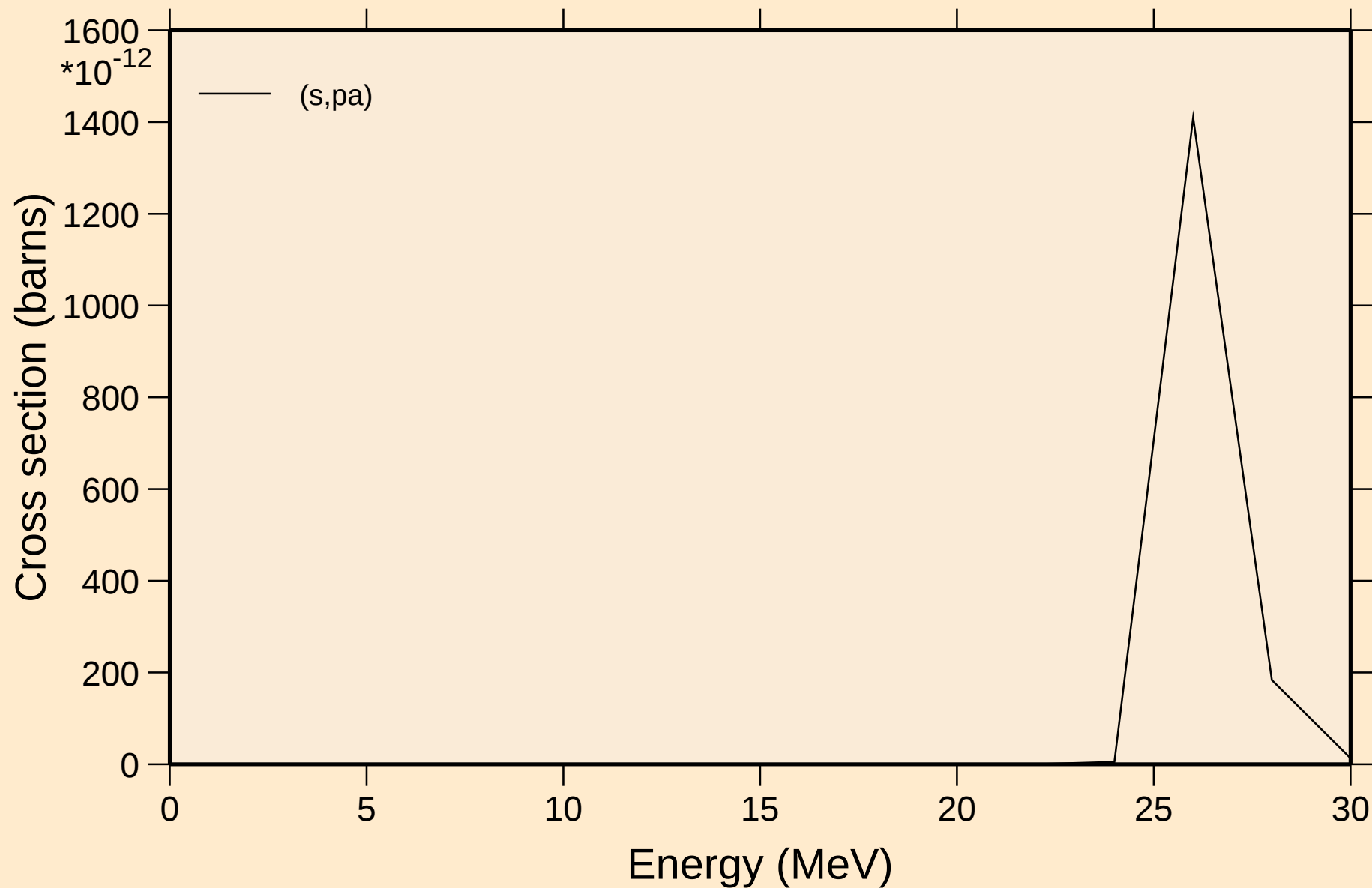


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

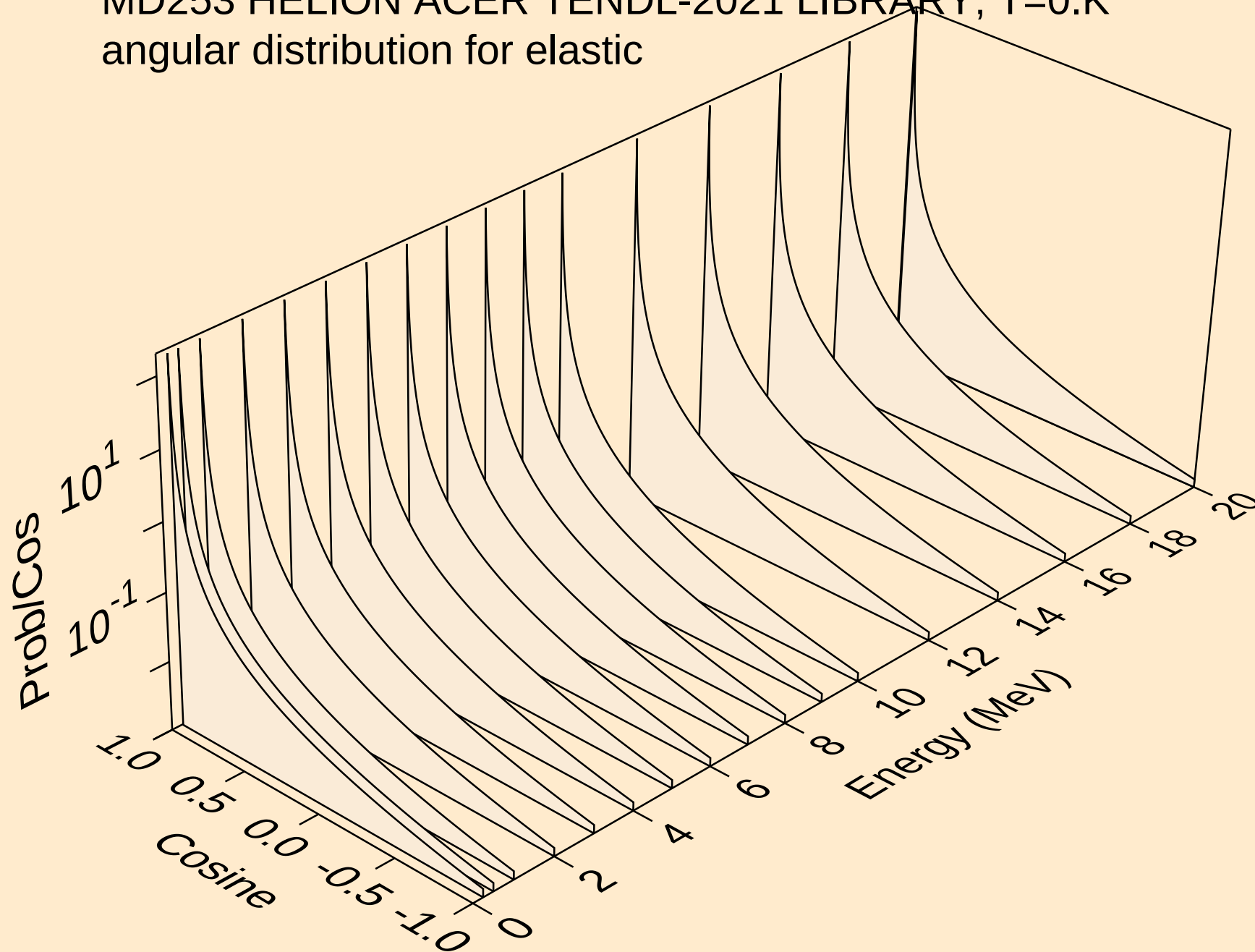
Threshold reactions



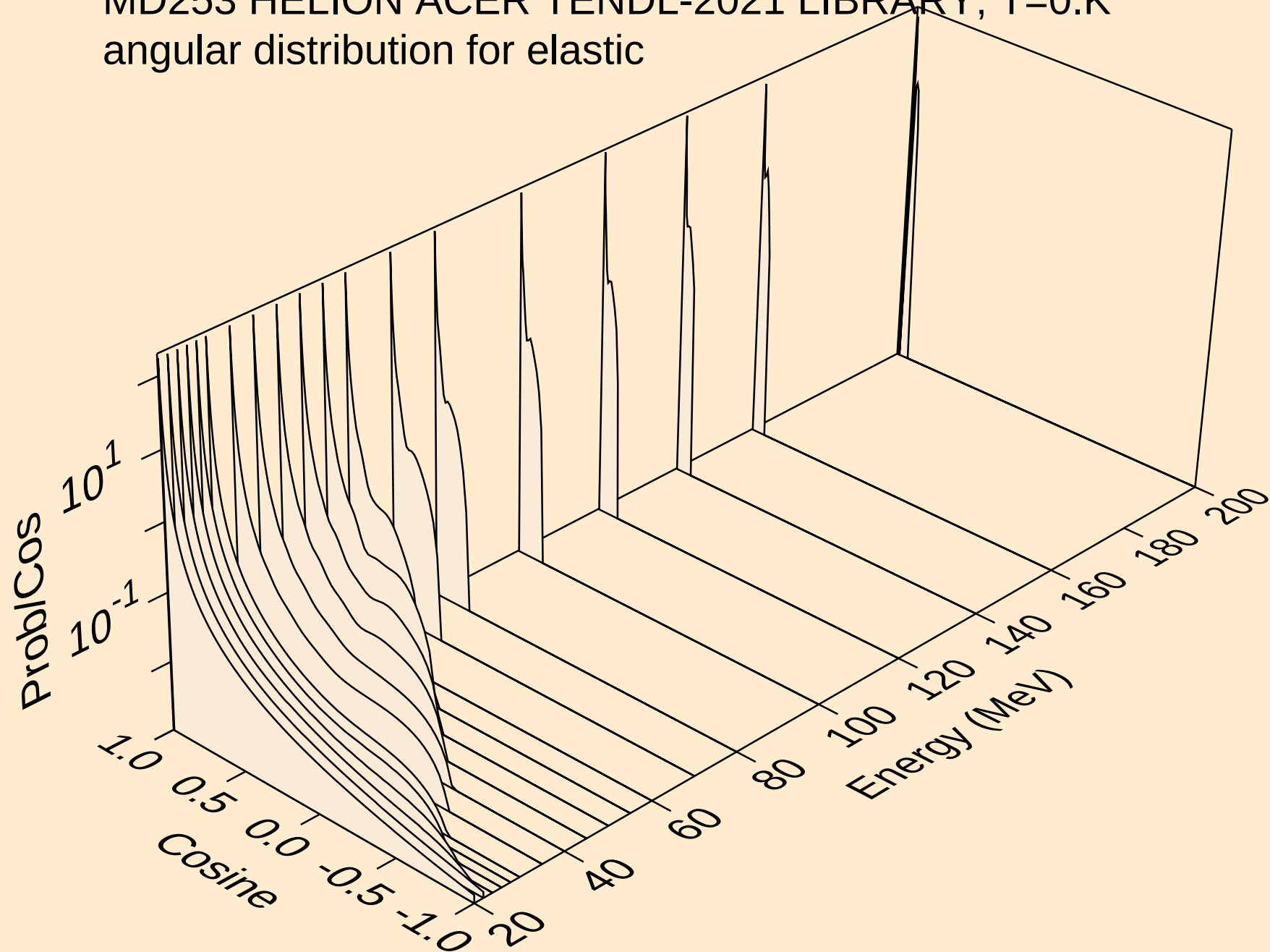
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



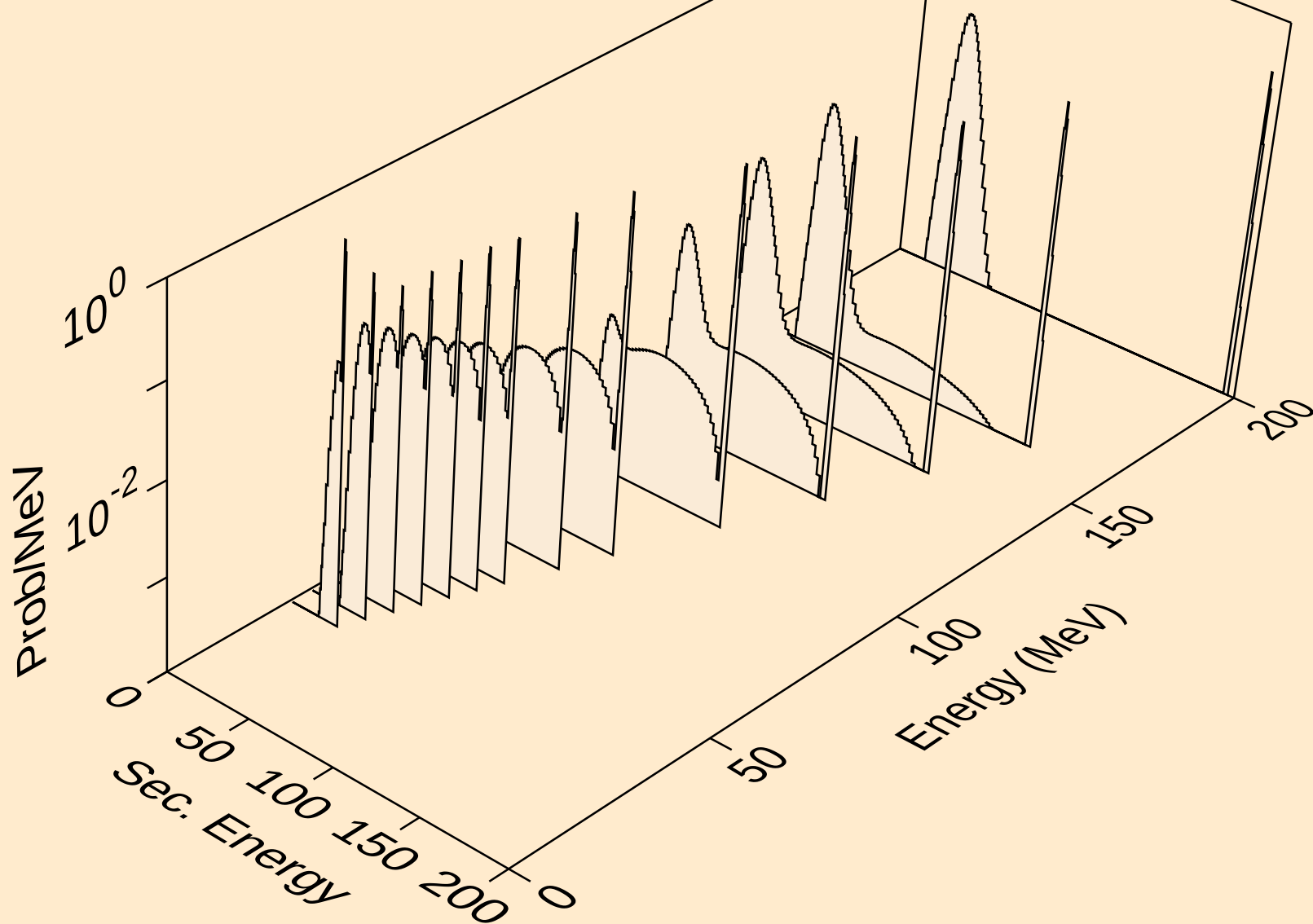
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



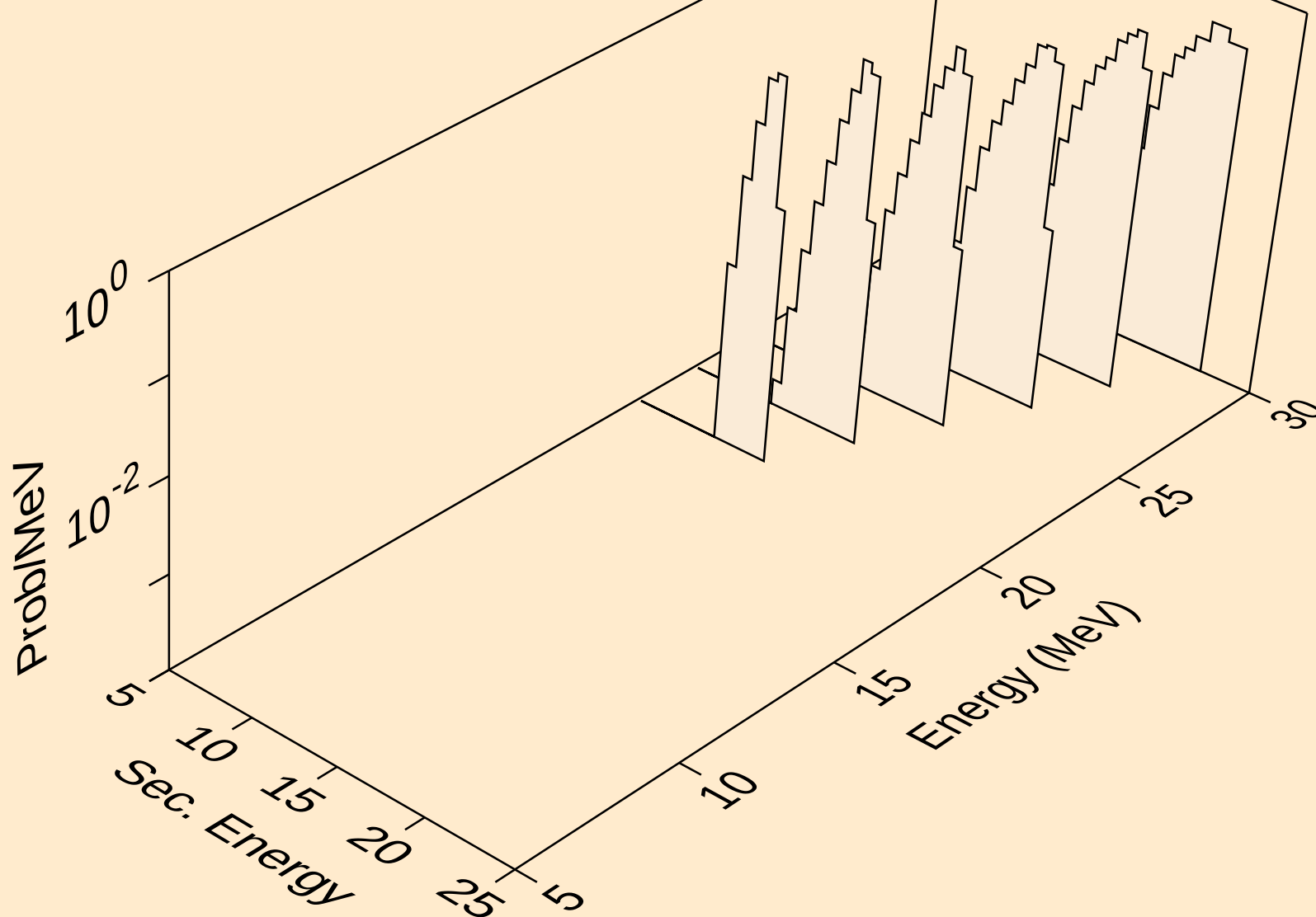
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



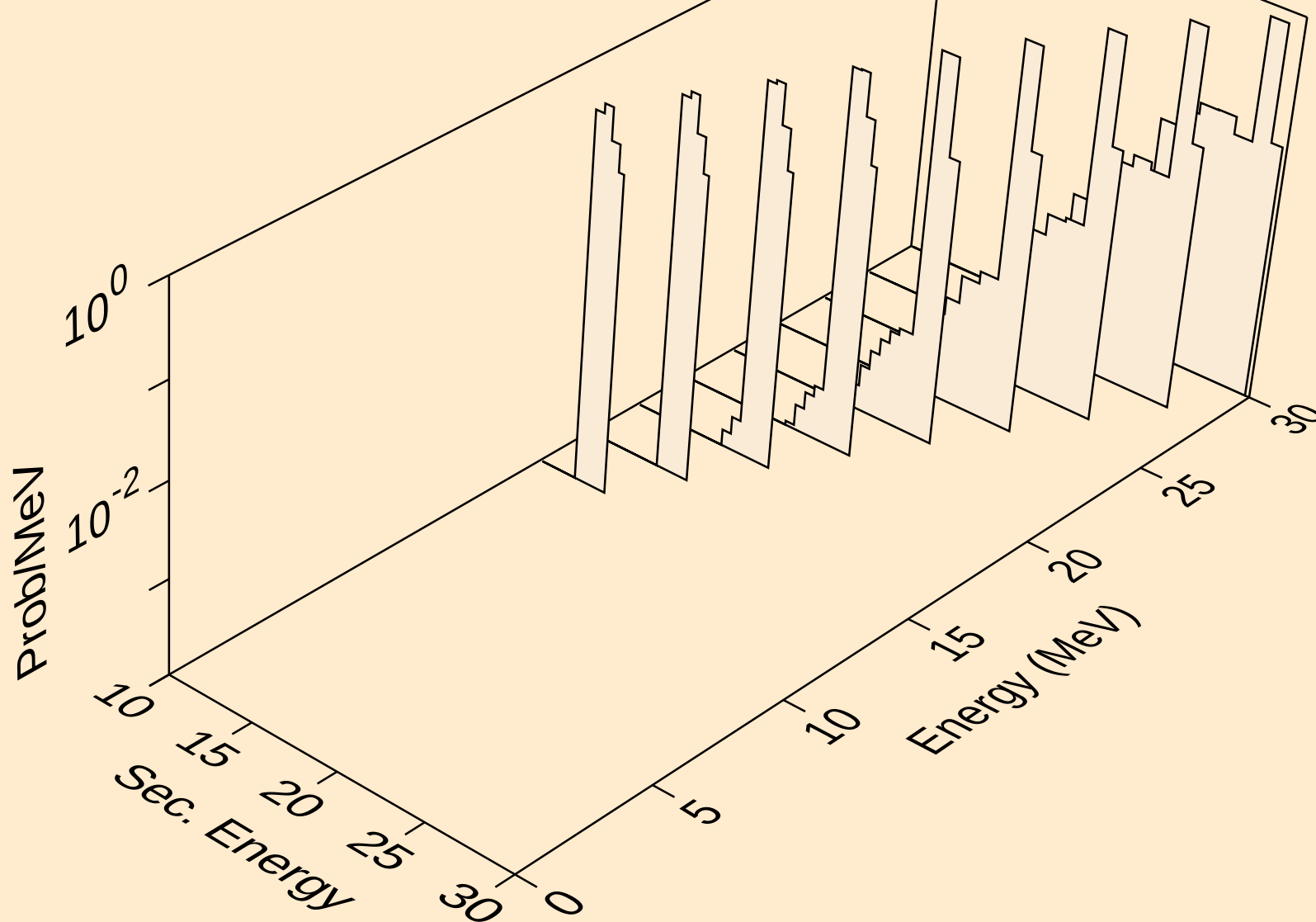
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



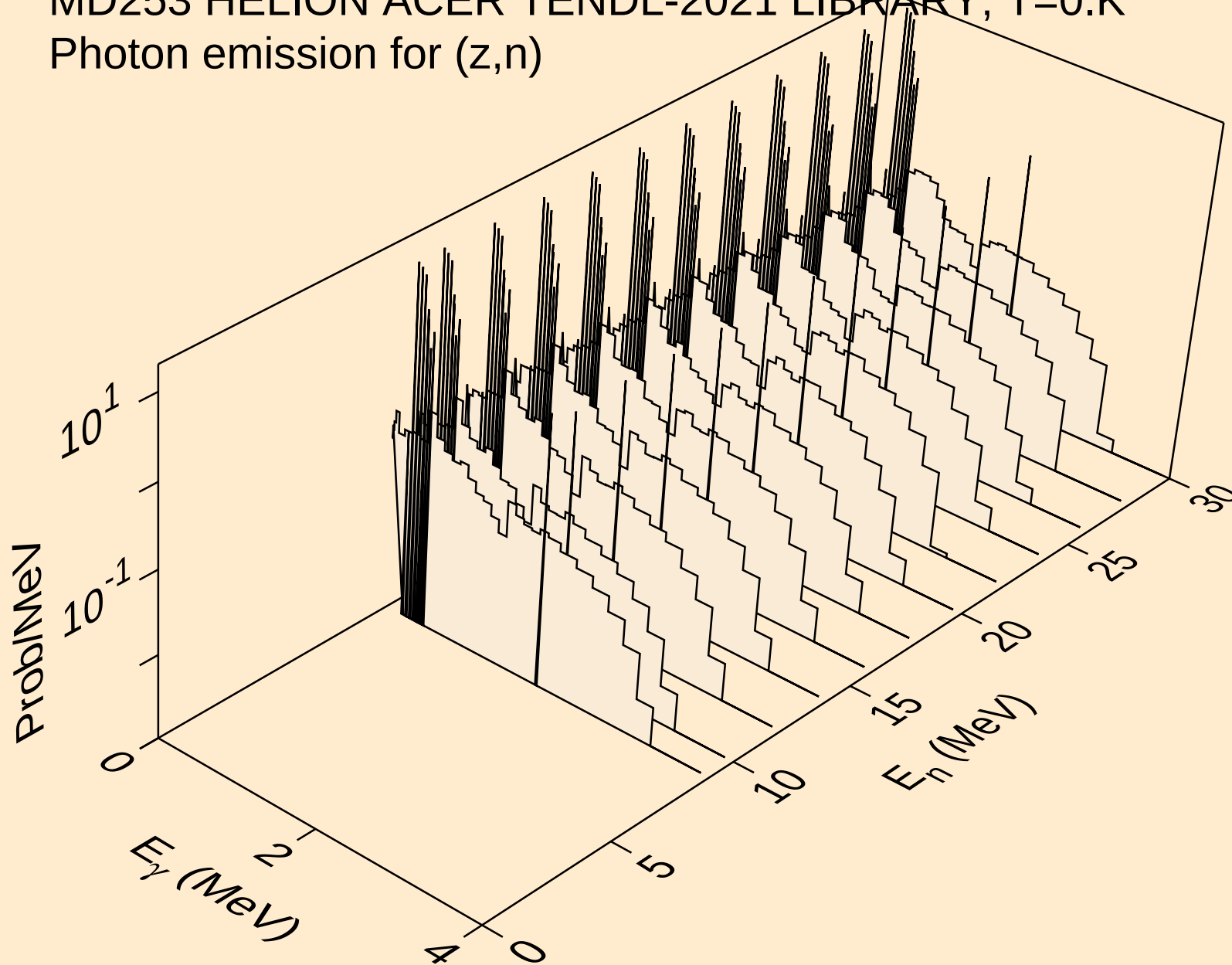
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



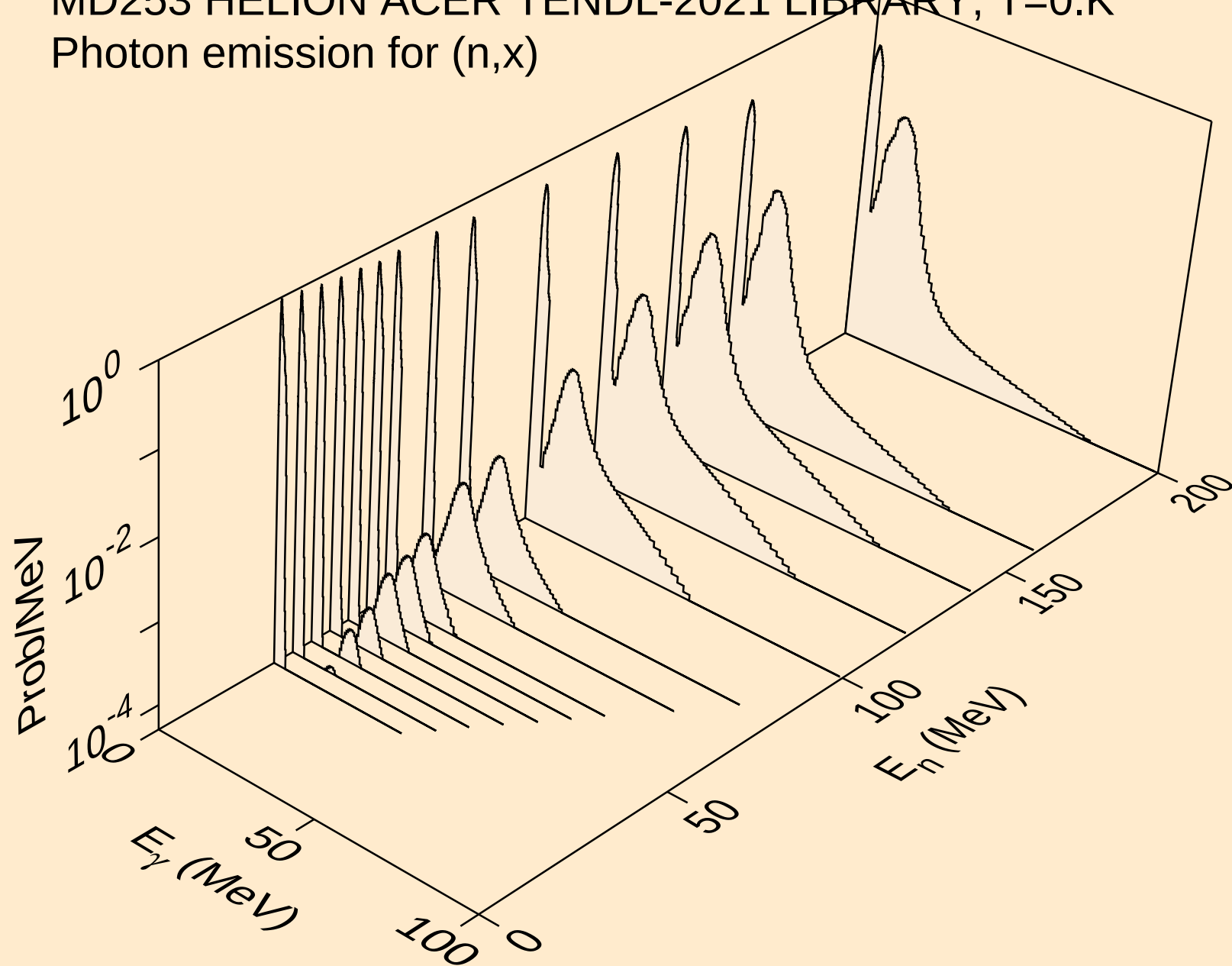
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



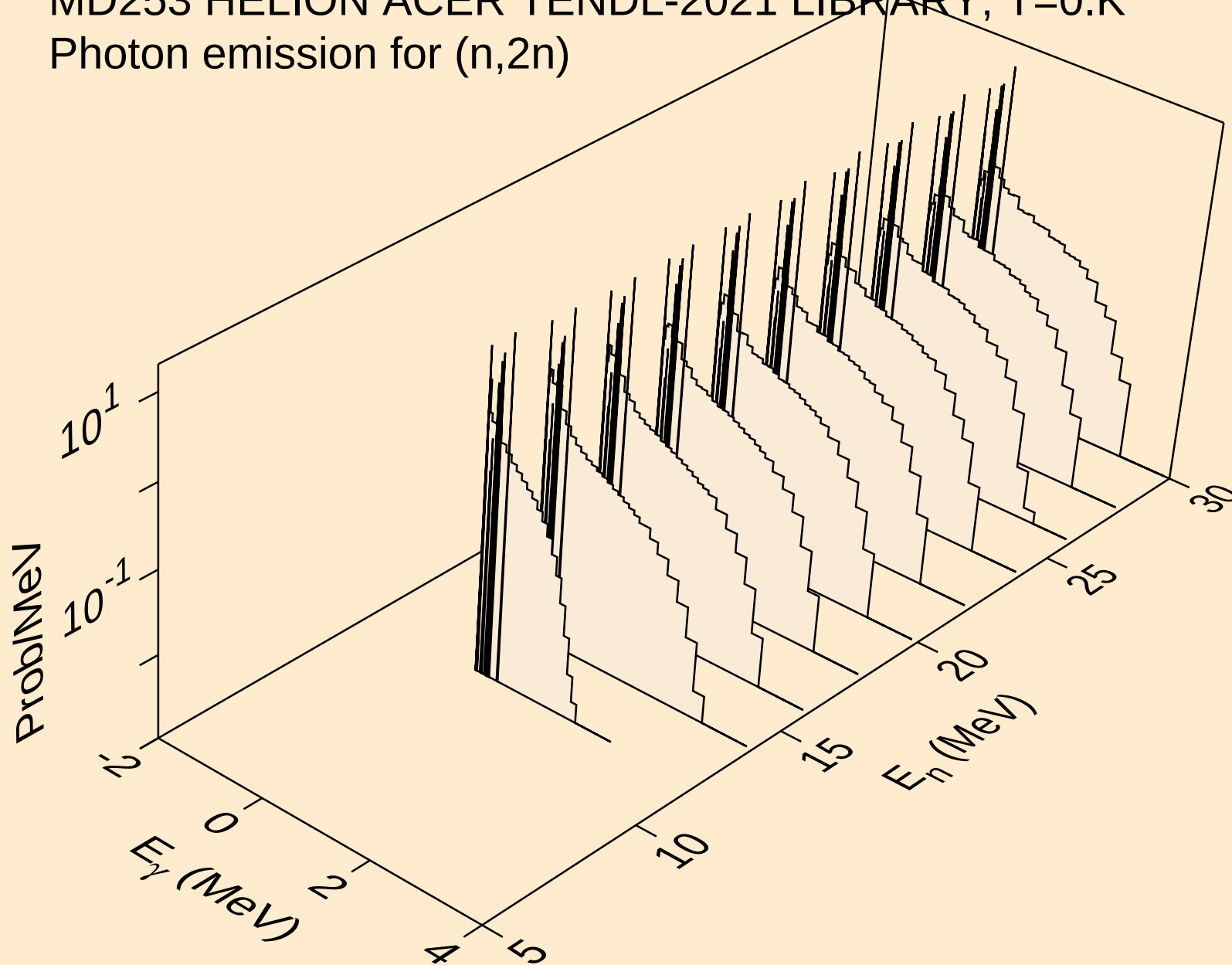
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



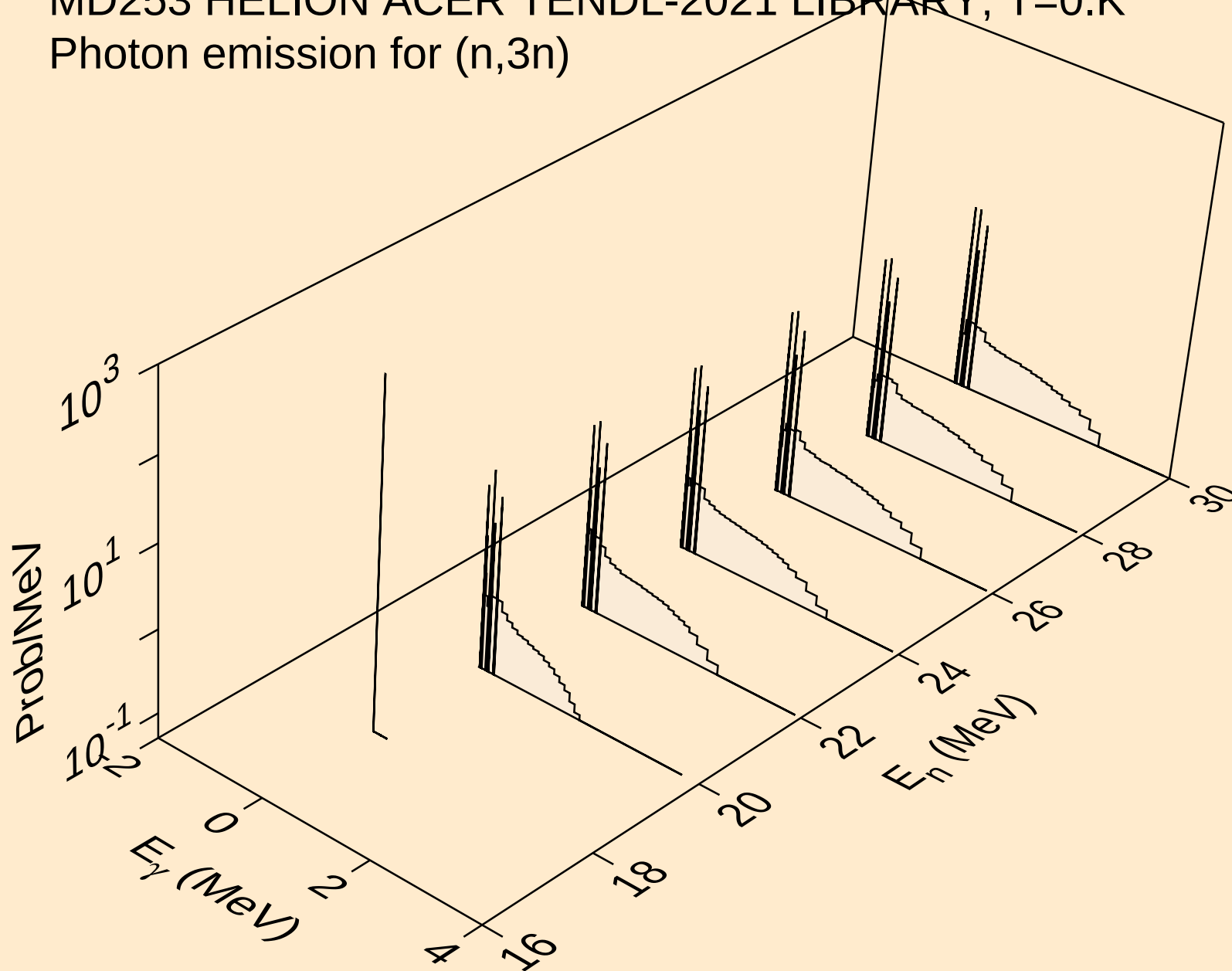
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)

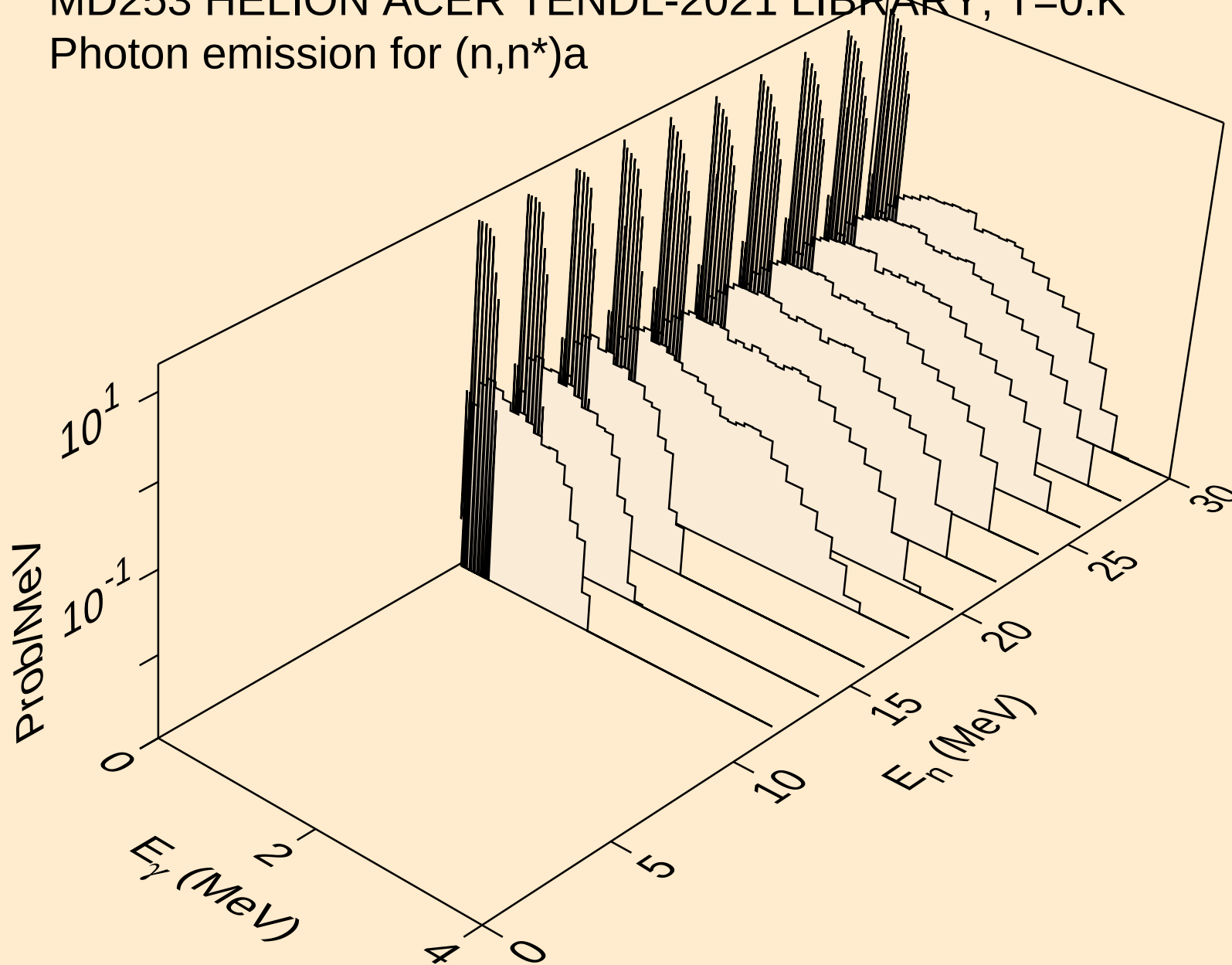


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



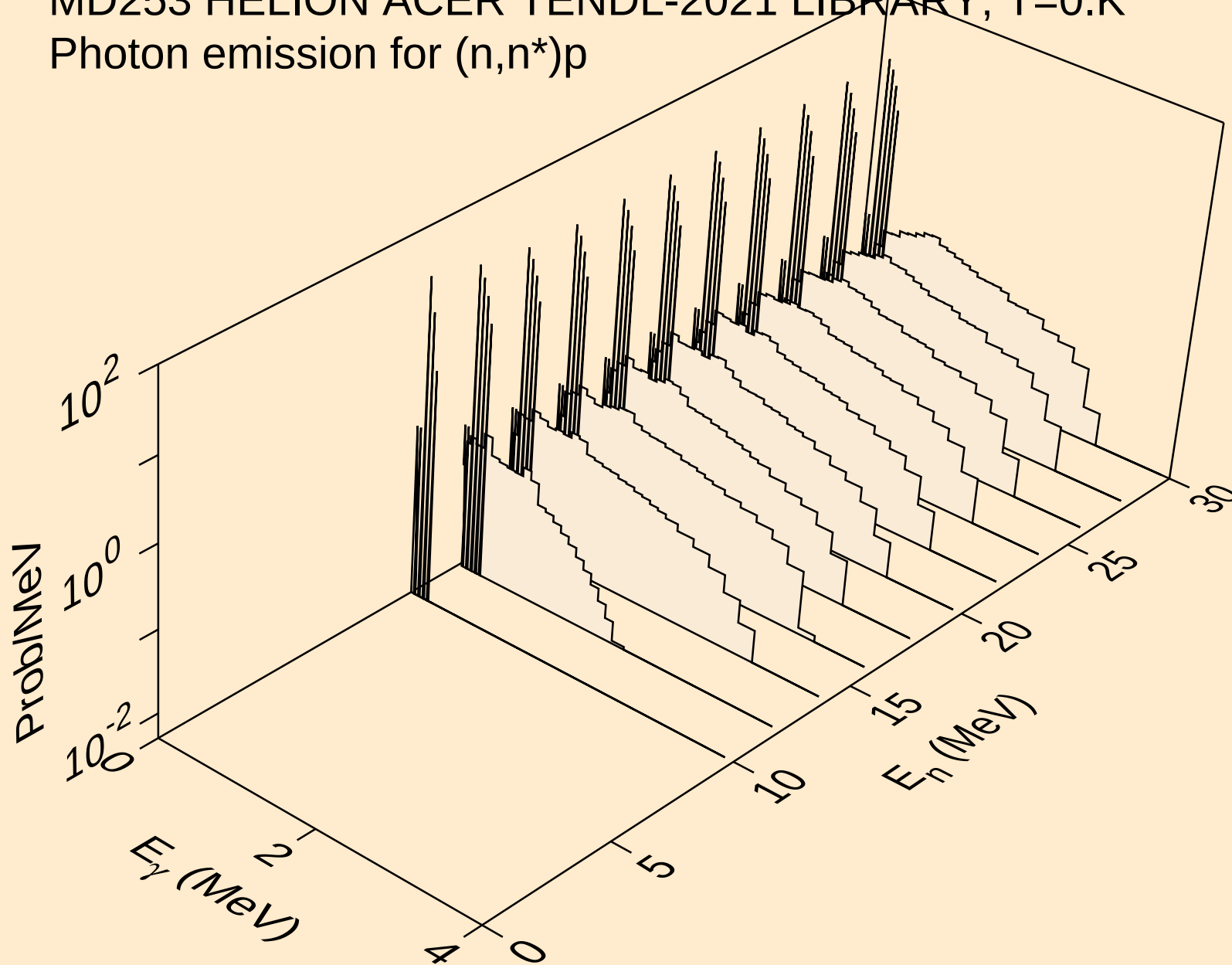
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



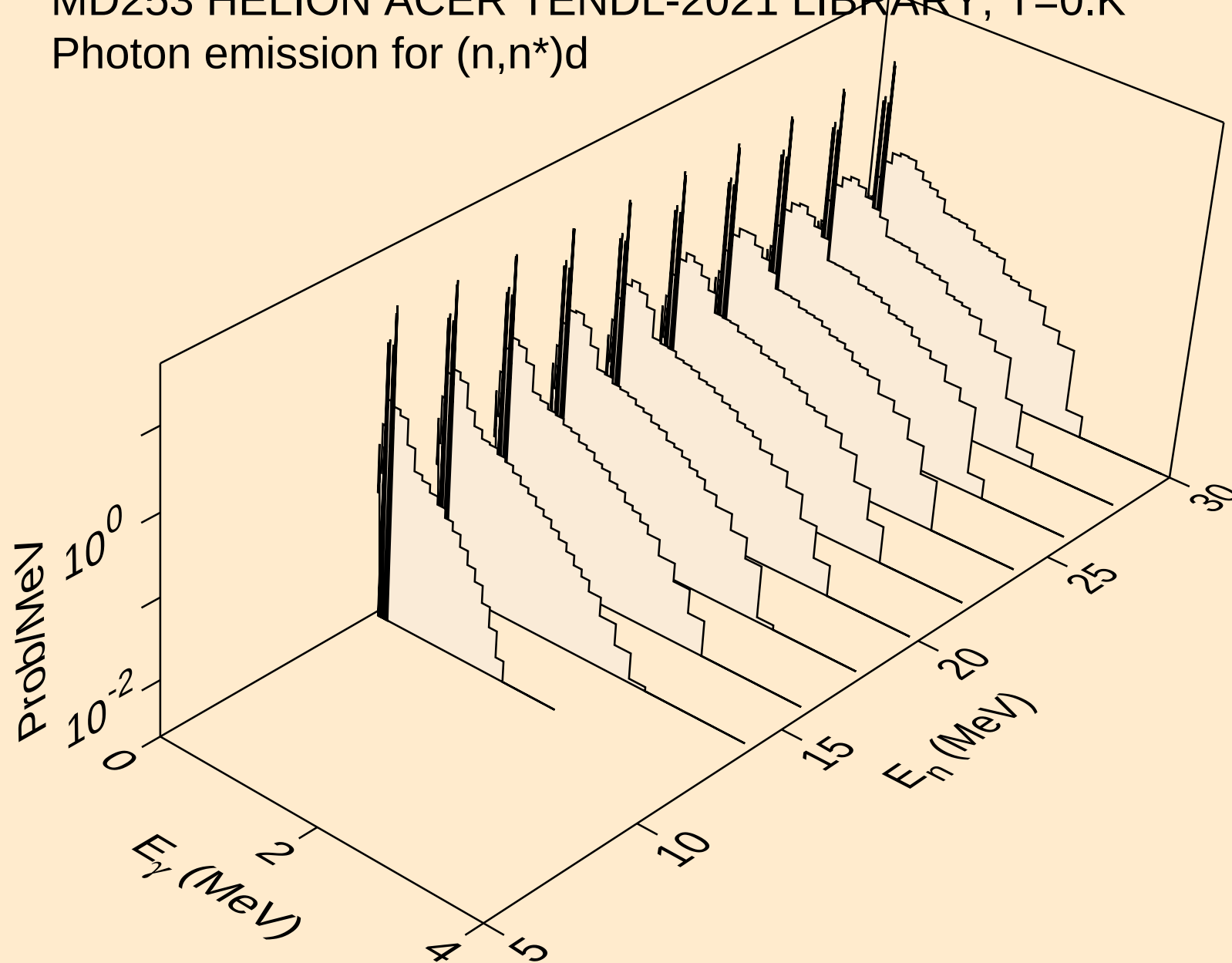
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



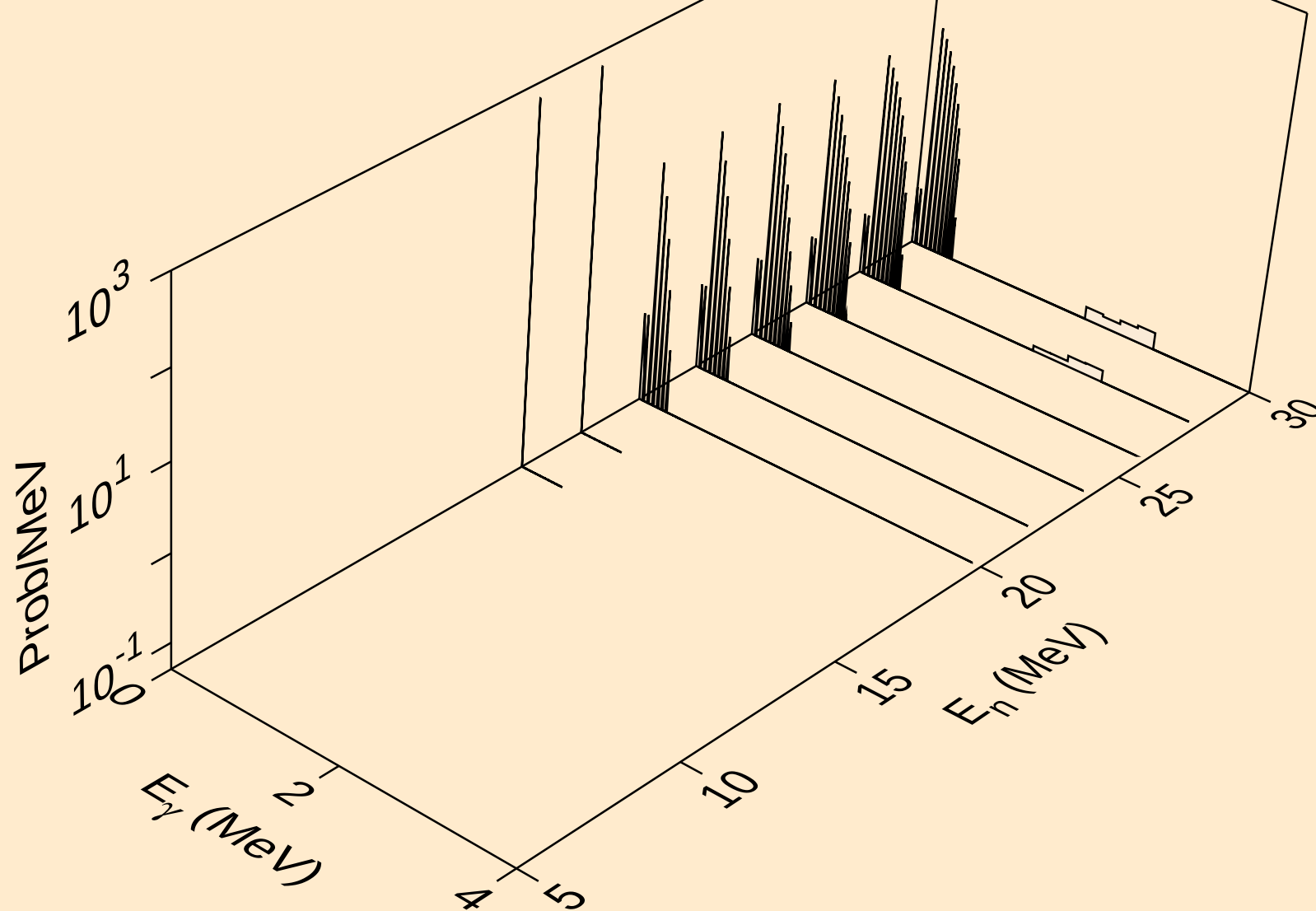
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d



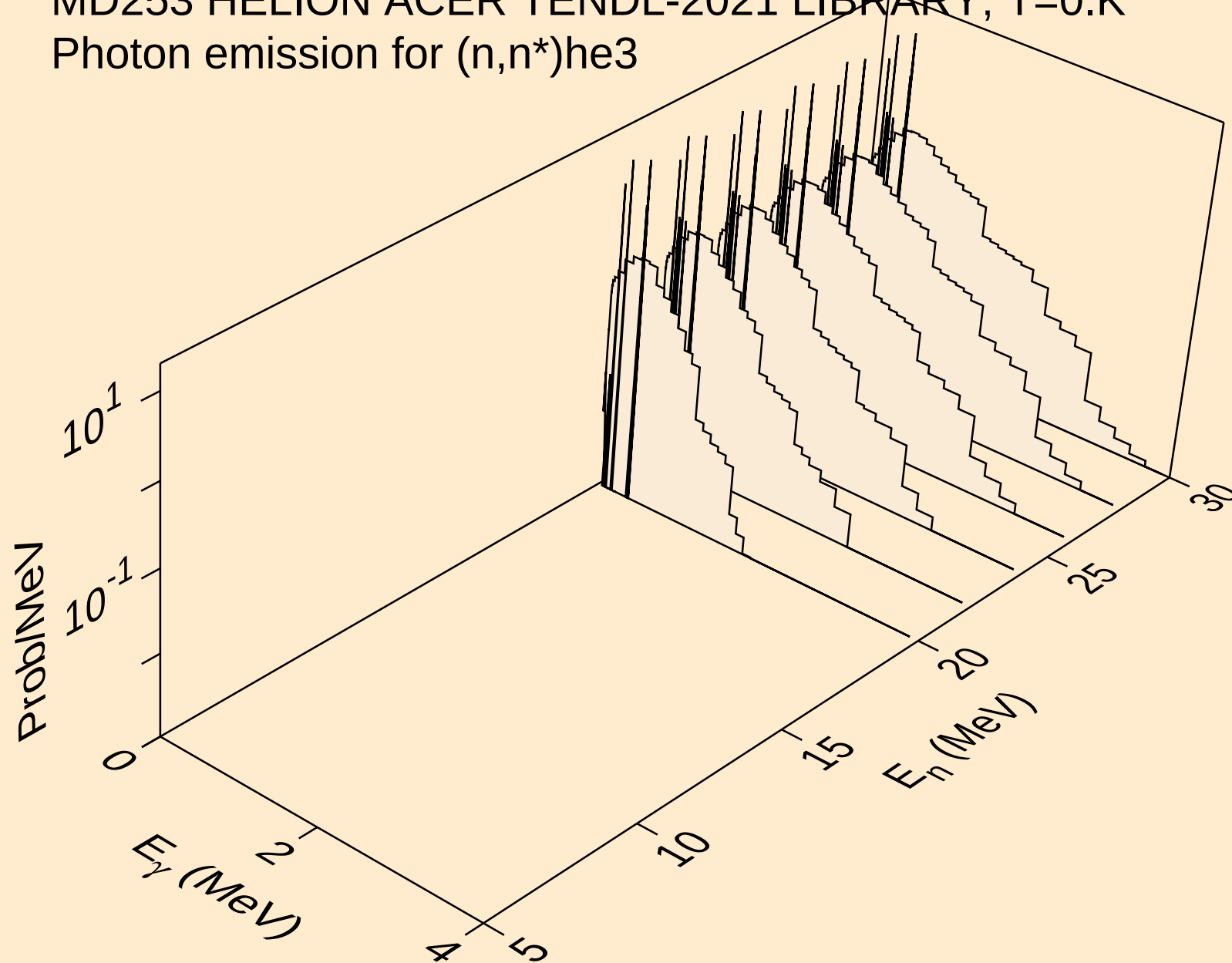
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)t

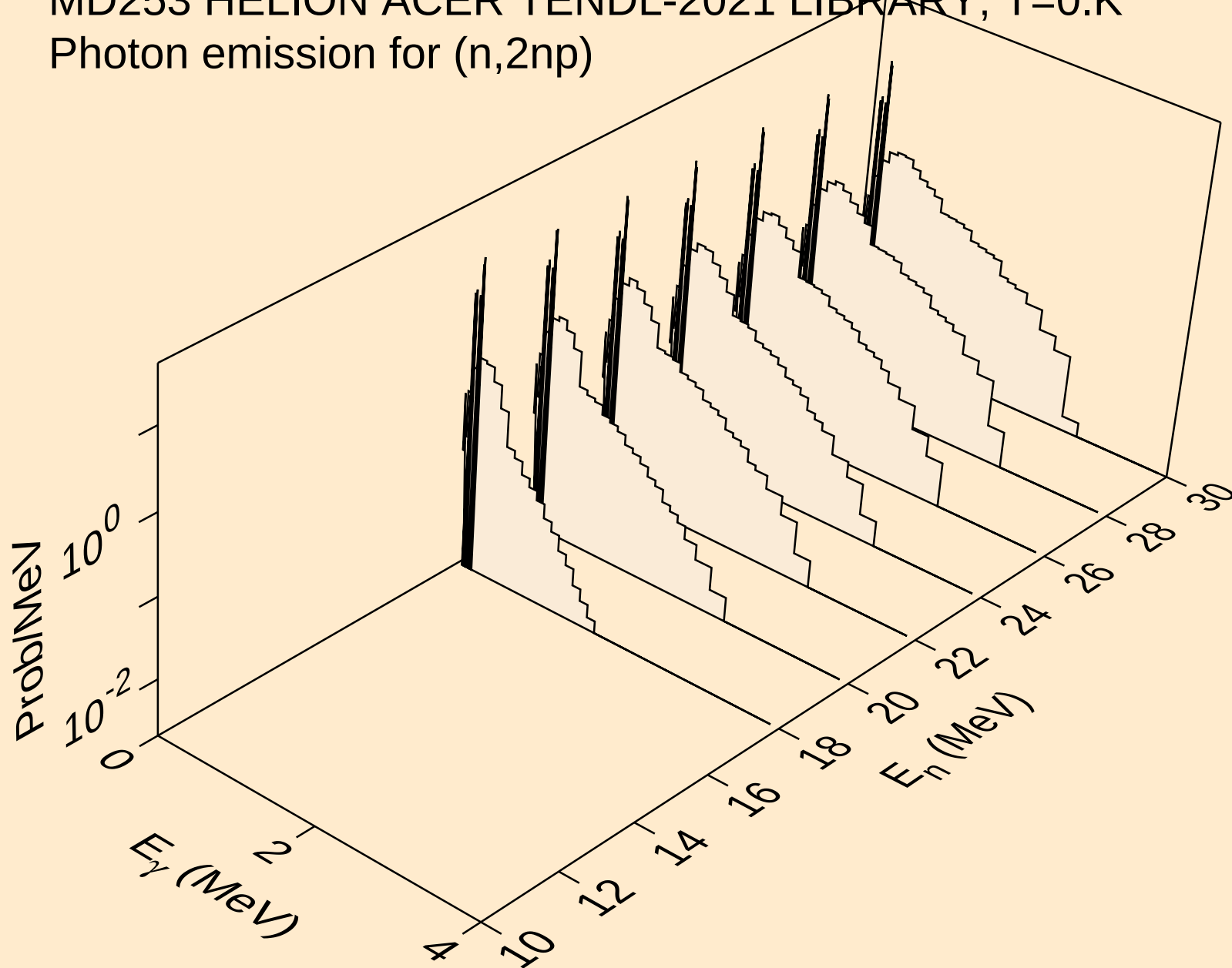


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)he3

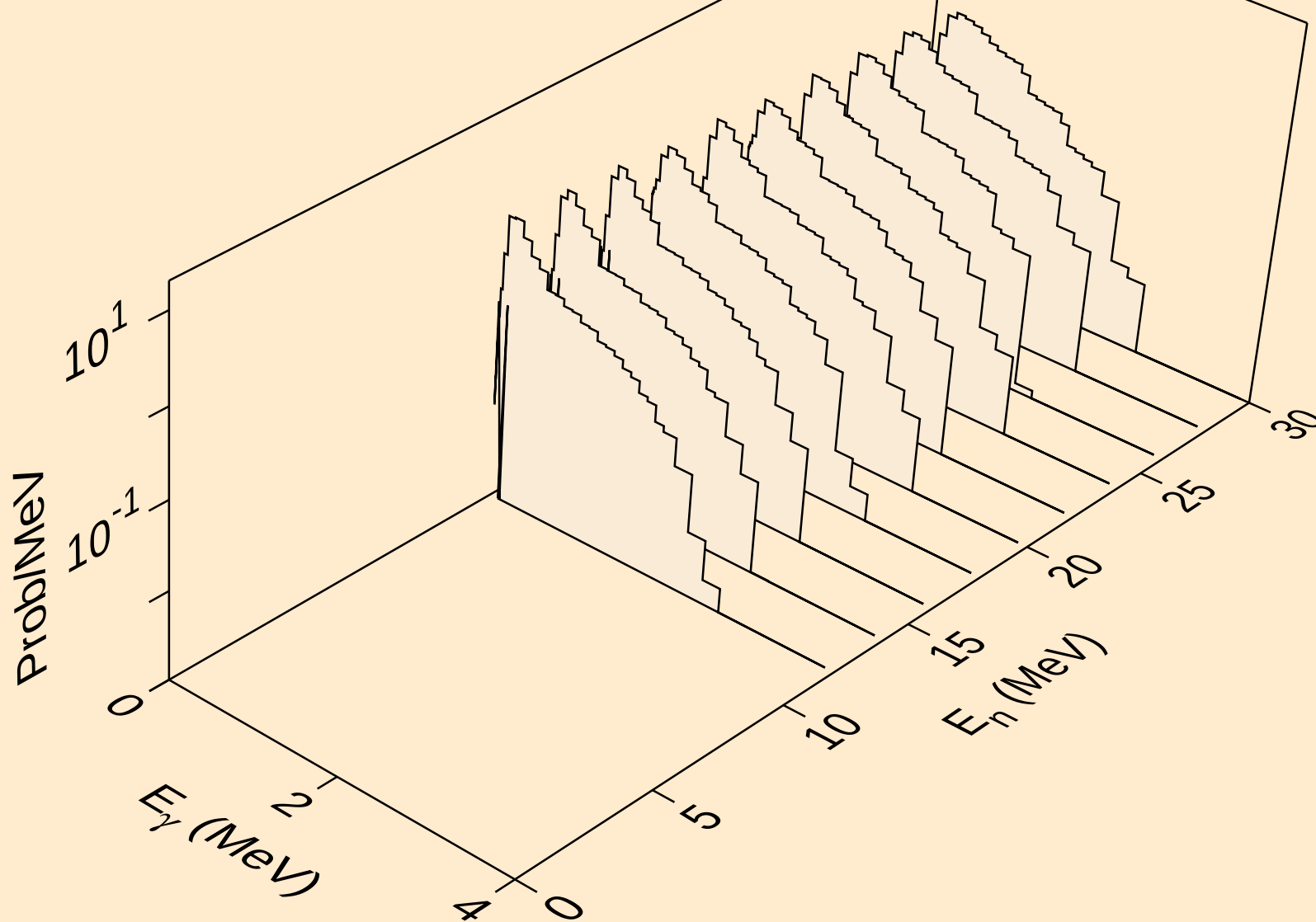


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)

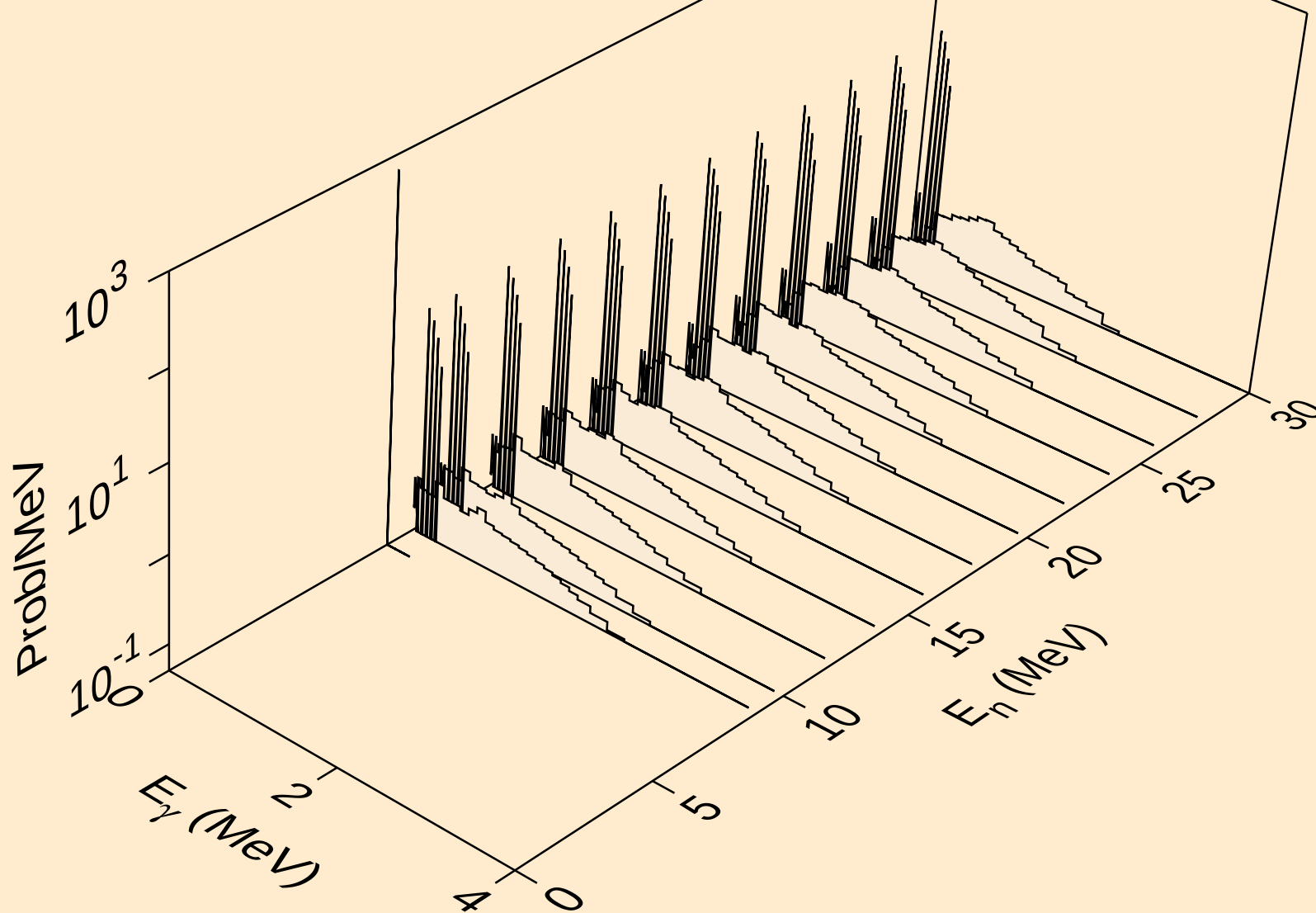


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

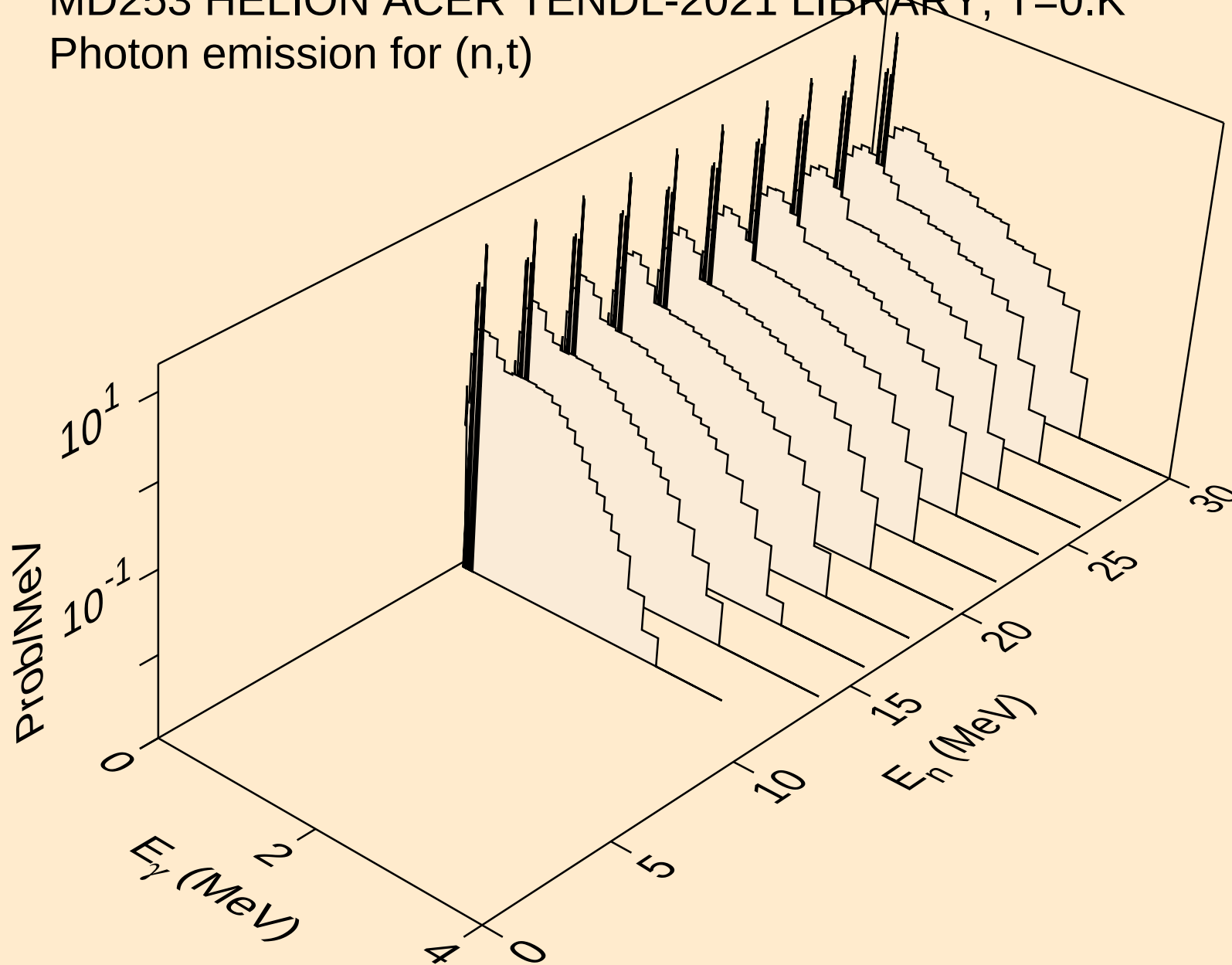
Photon emission for (n,p)



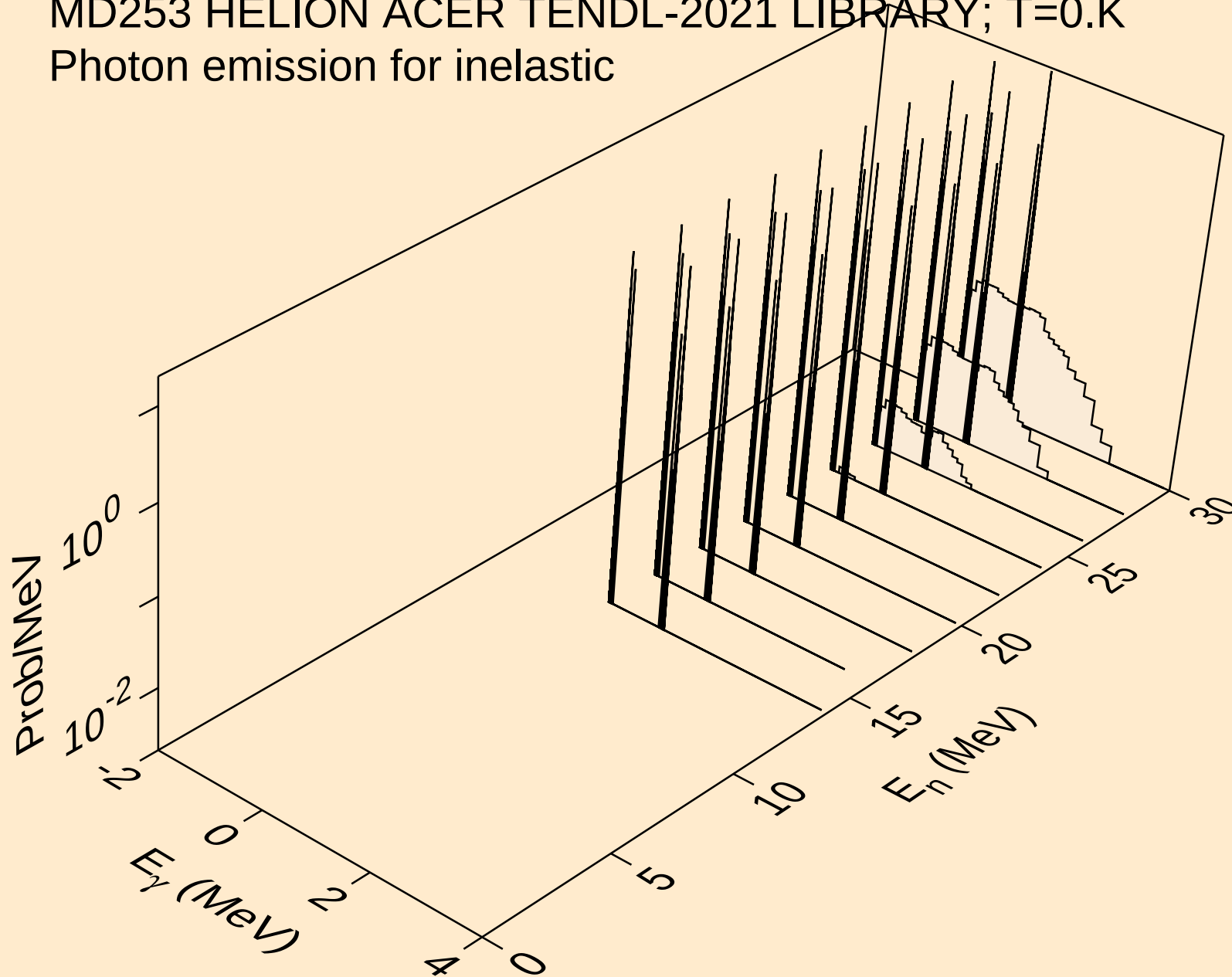
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



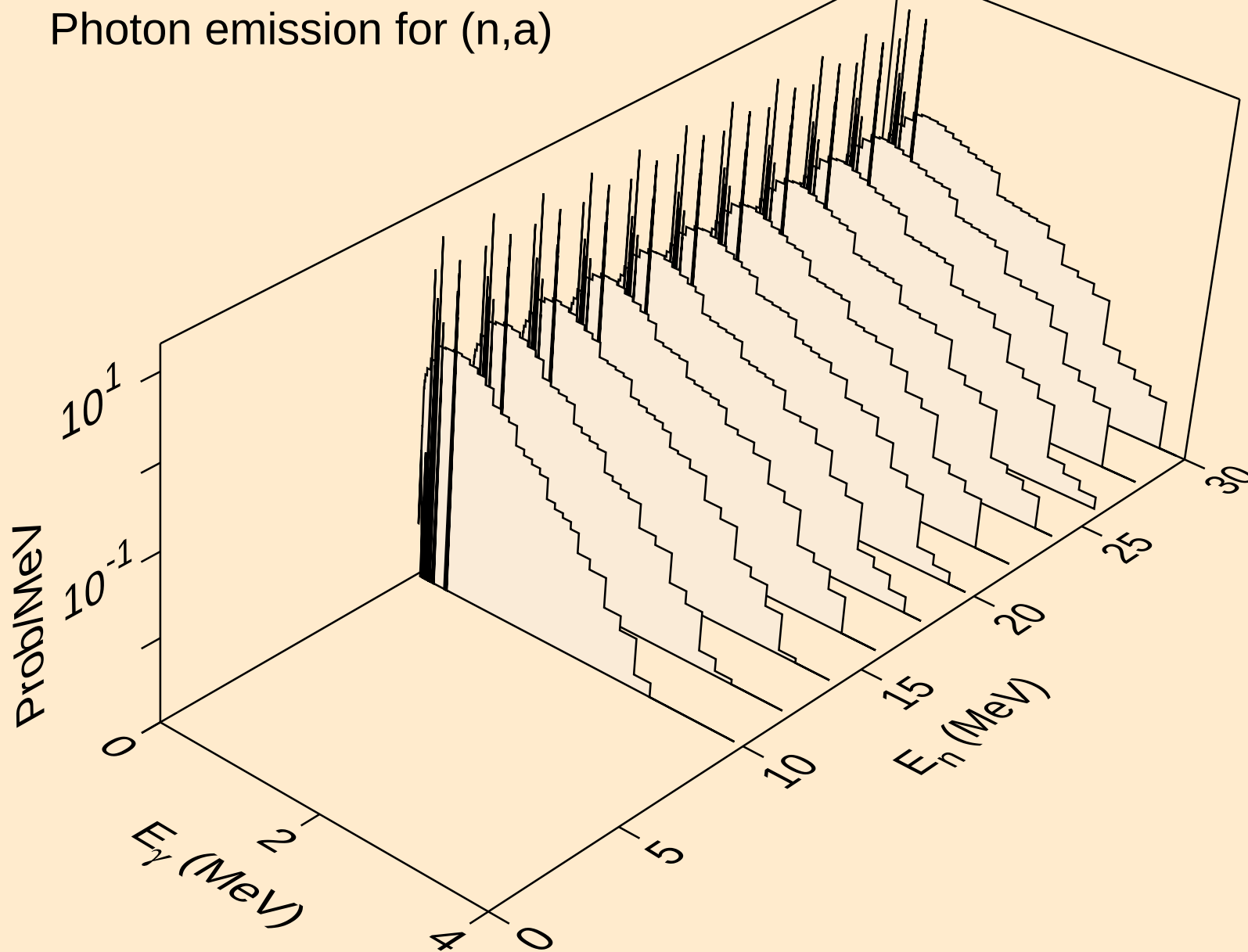
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



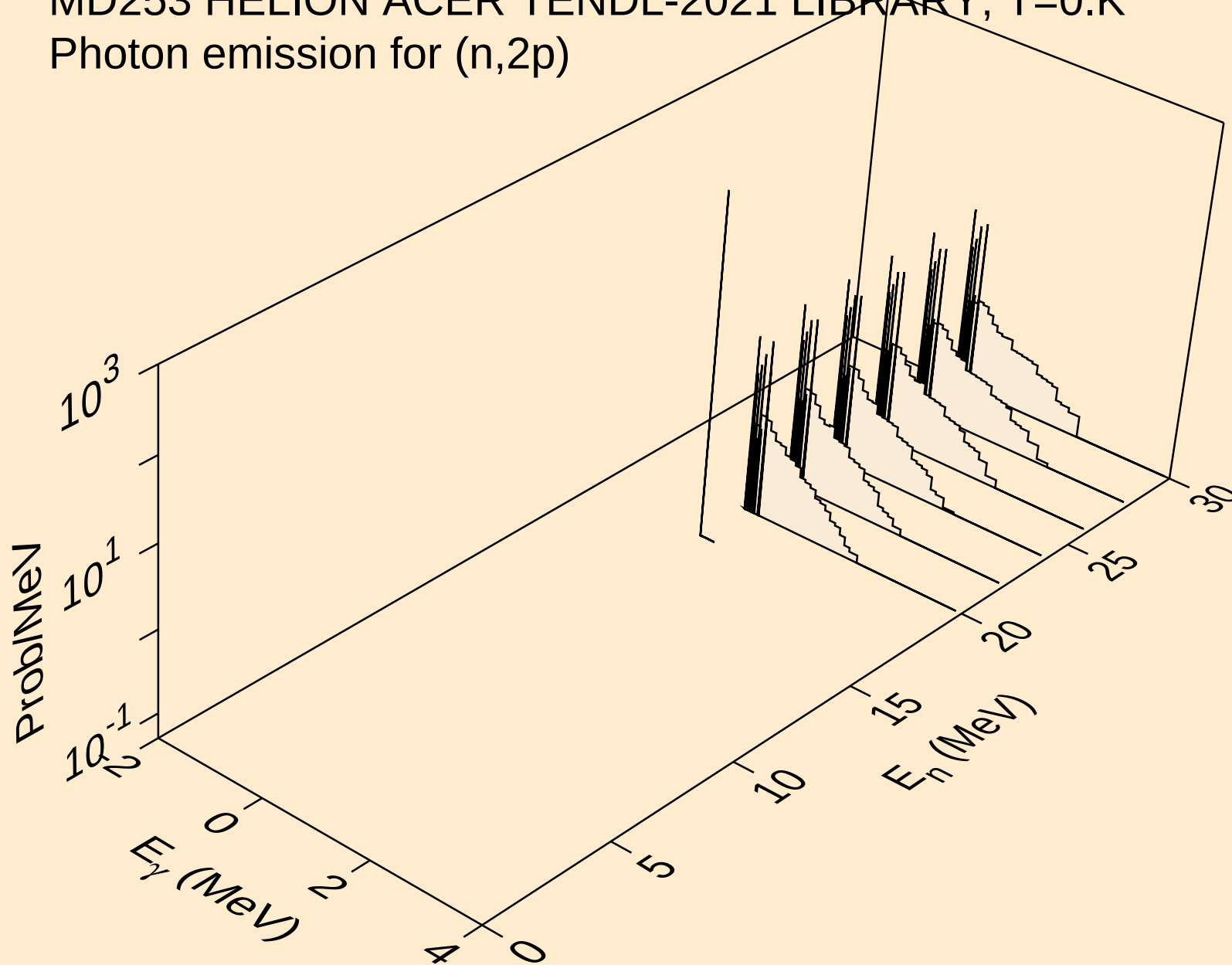
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



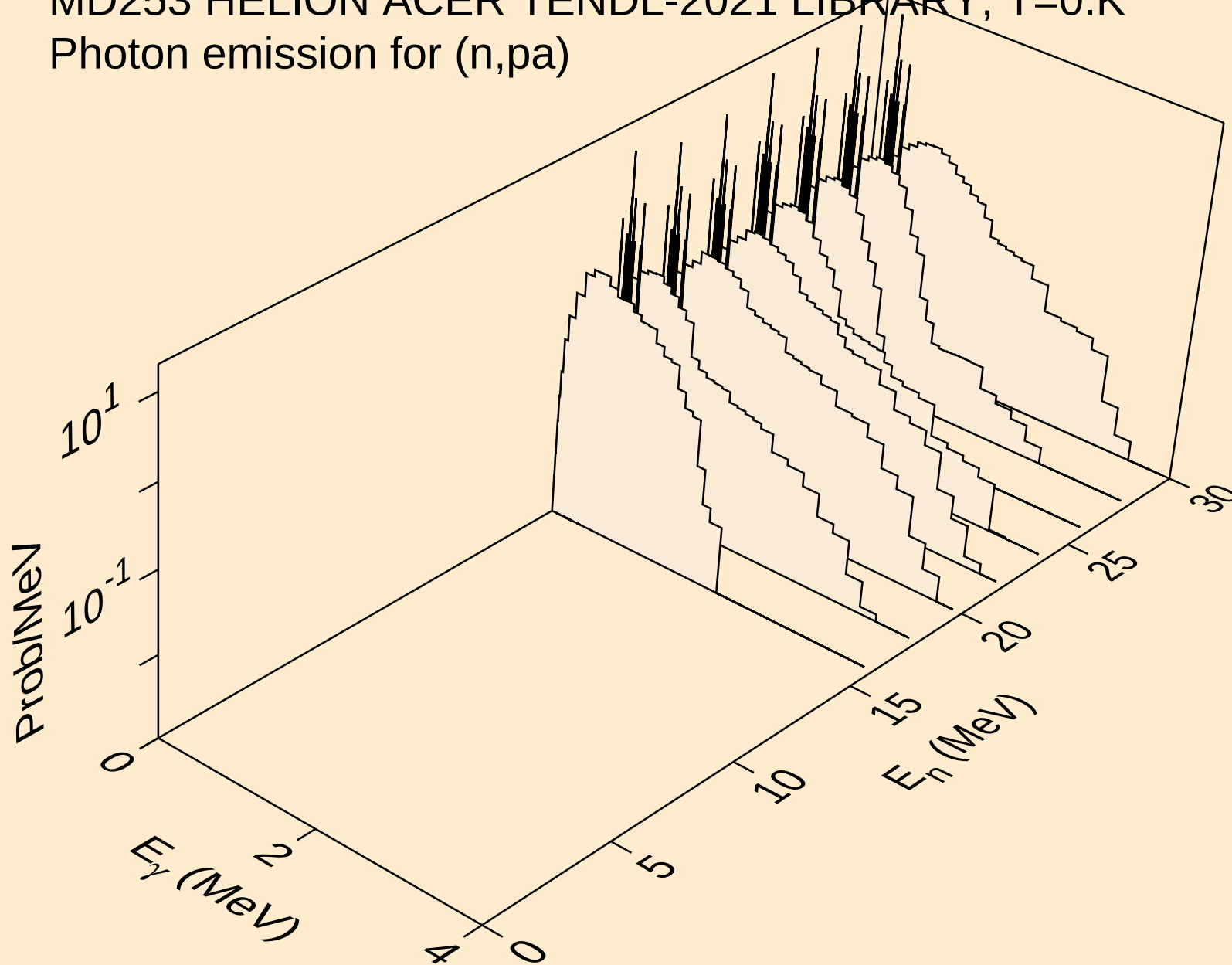
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



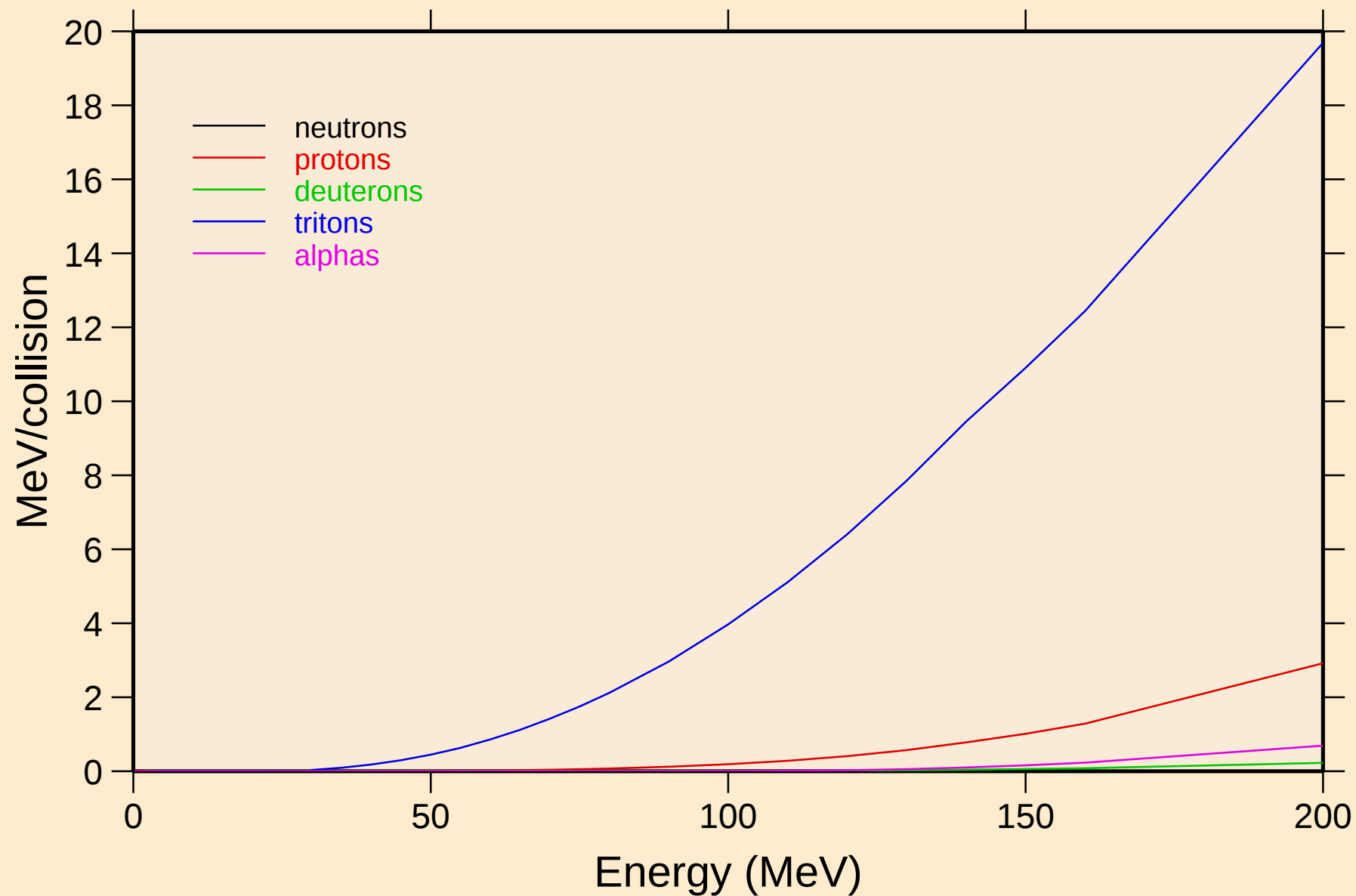
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)

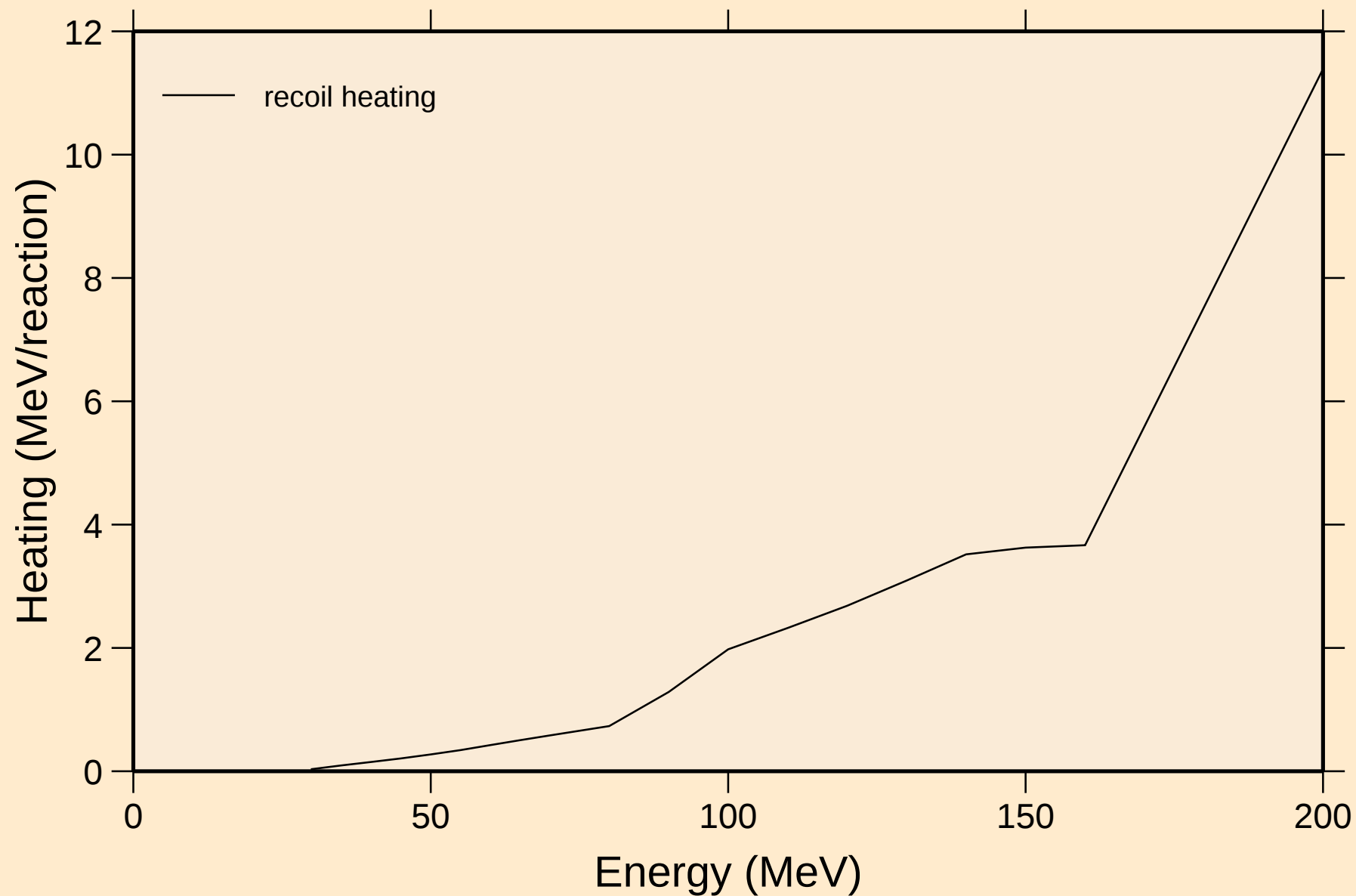


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



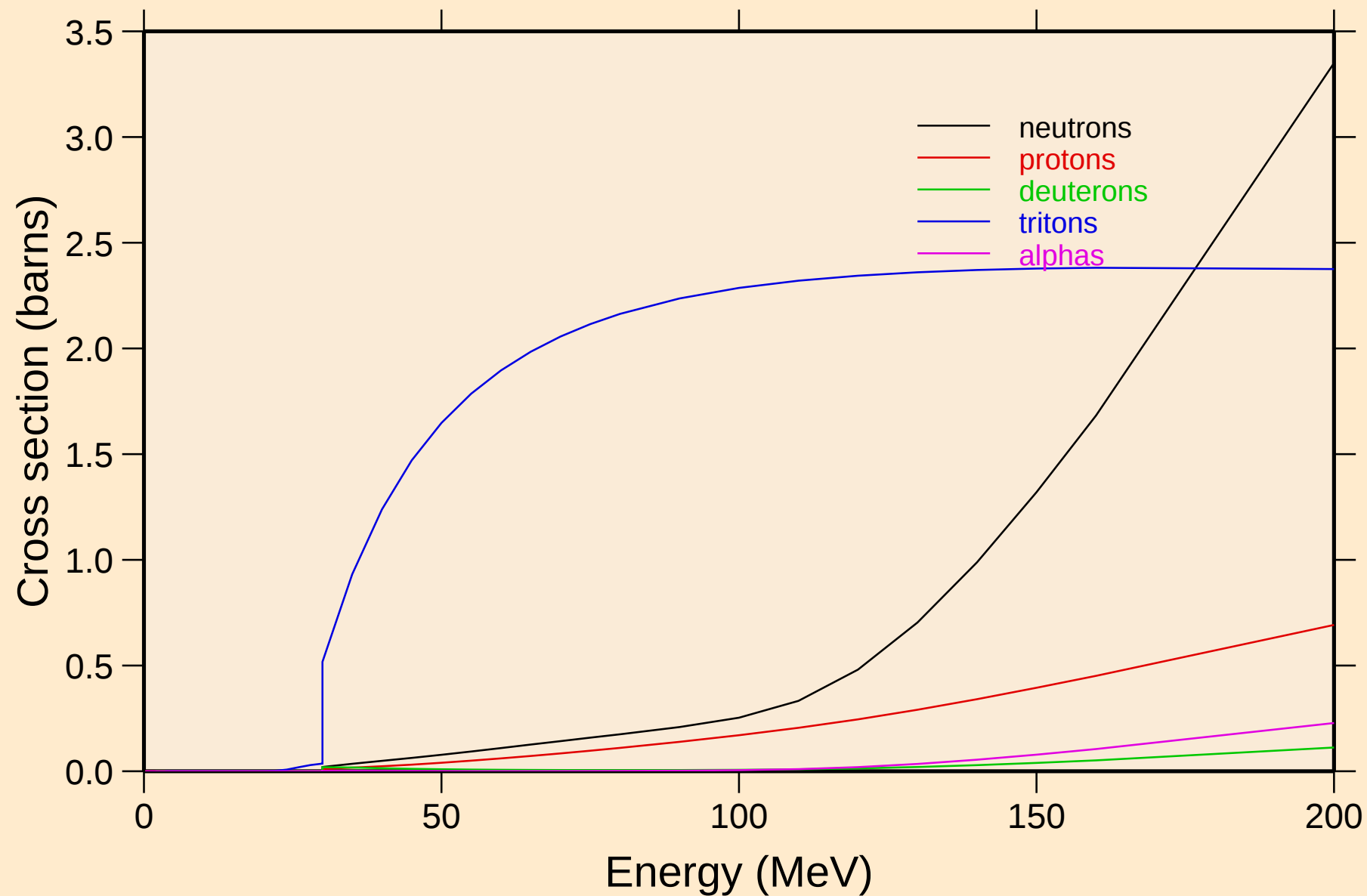
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

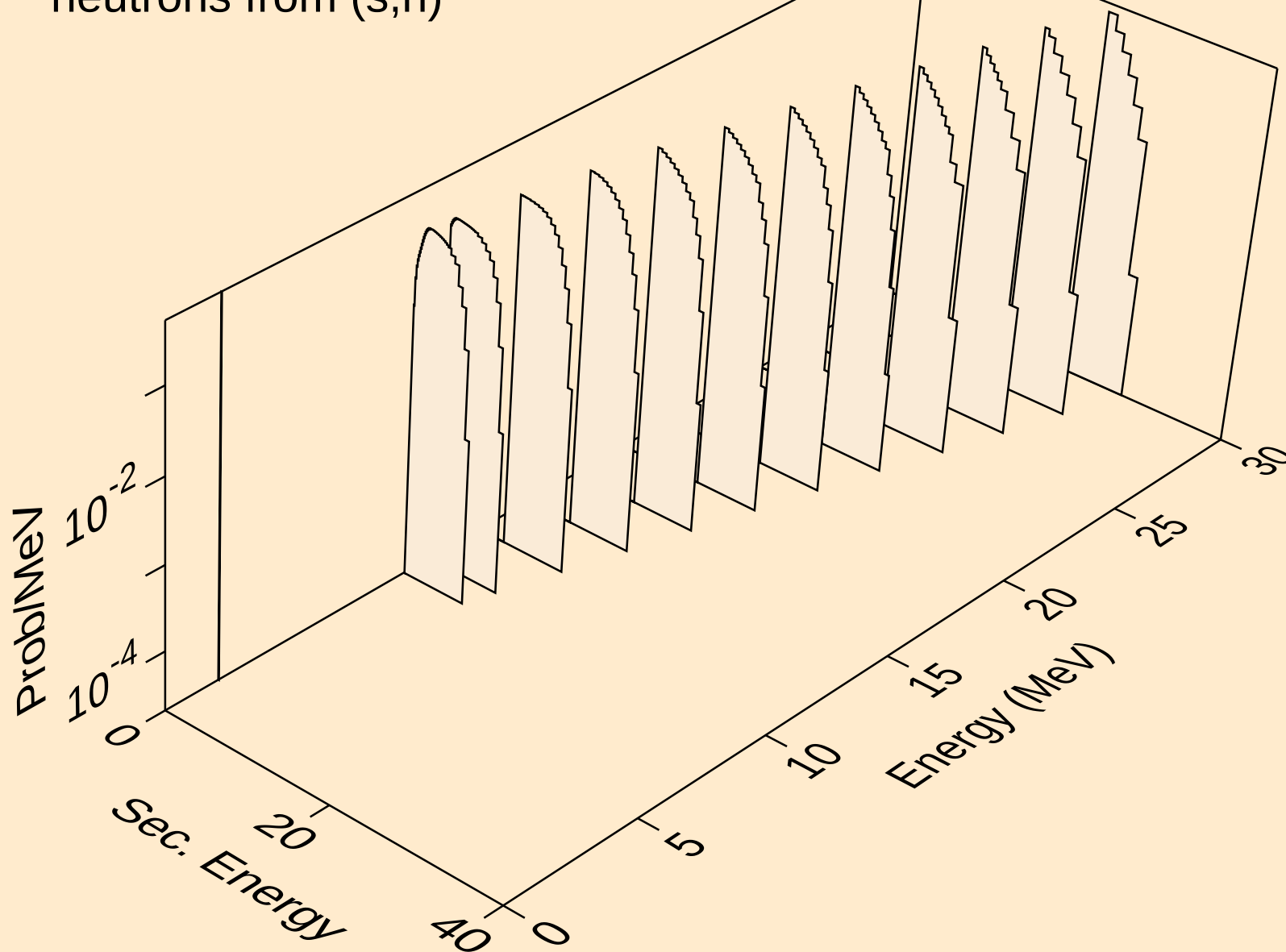


MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K

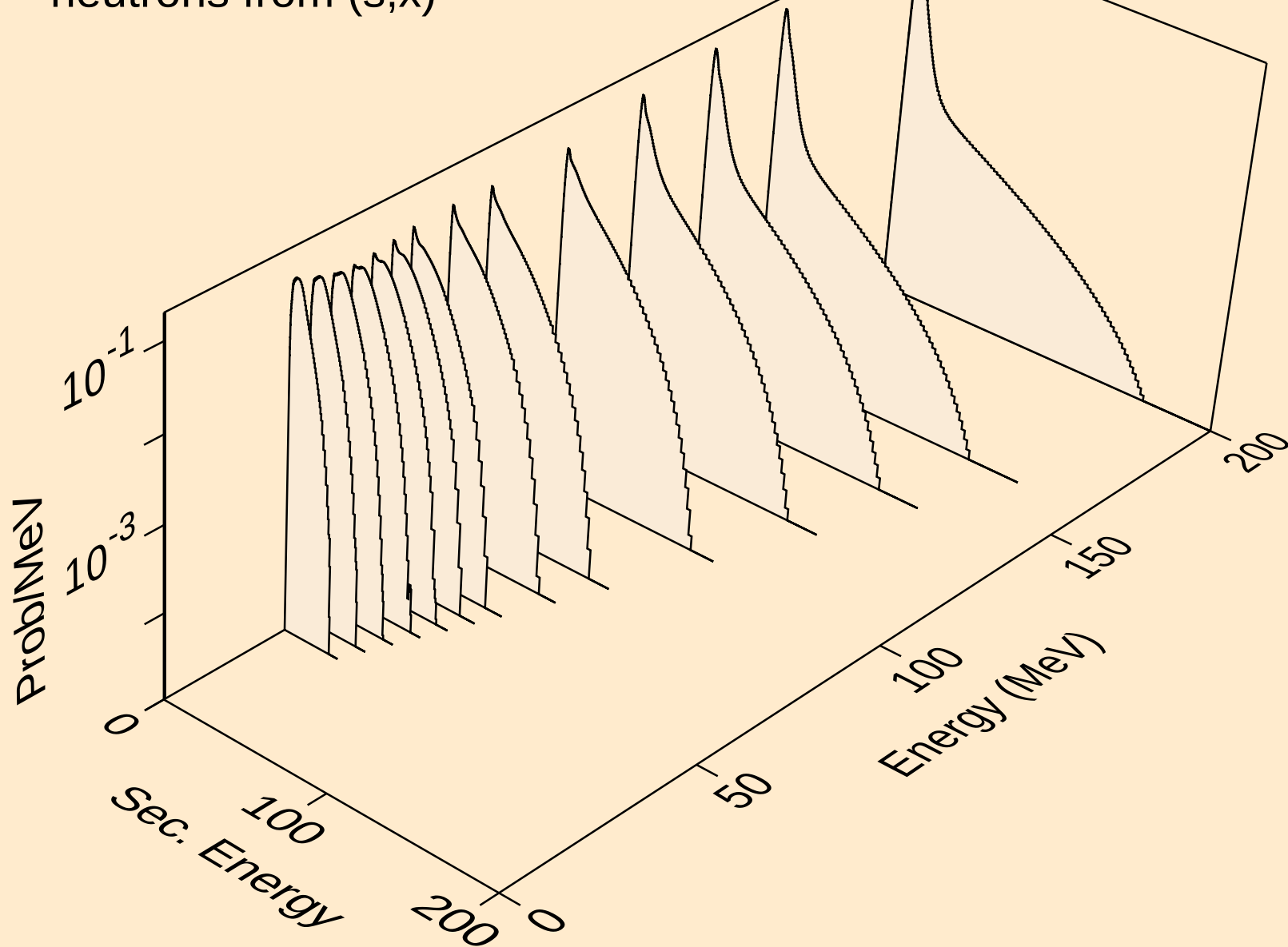
Particle production cross sections



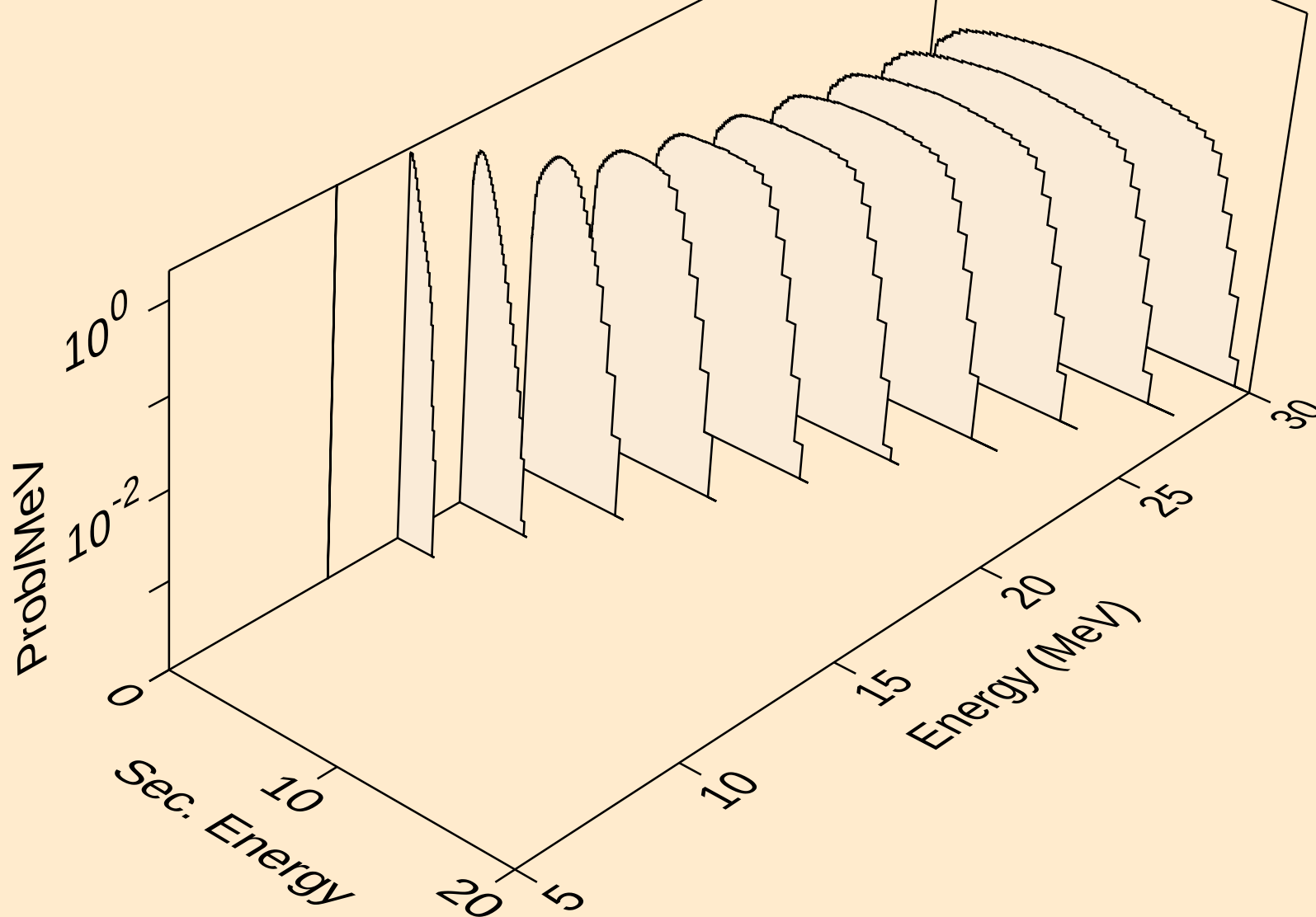
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



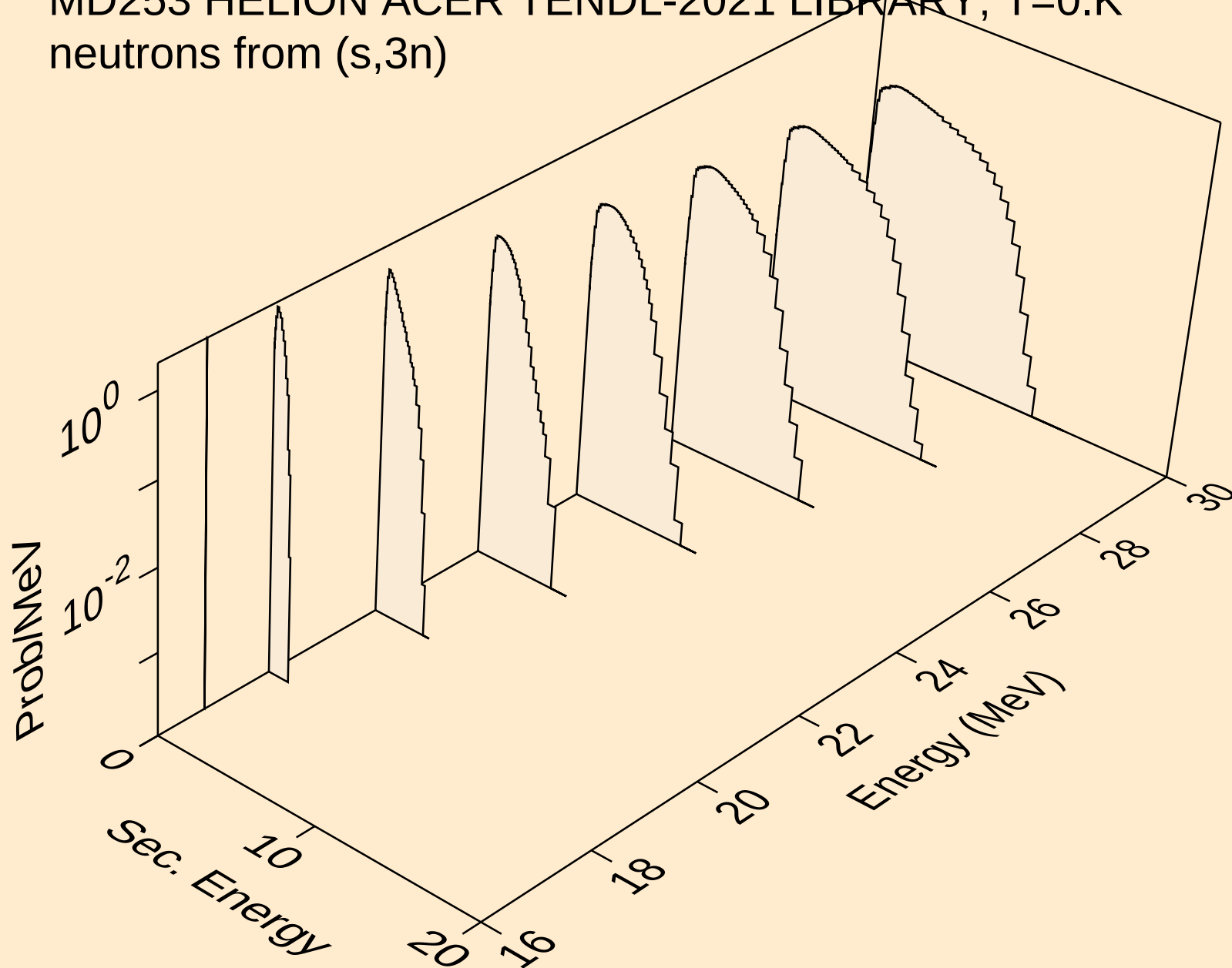
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neutrons from (s,x)



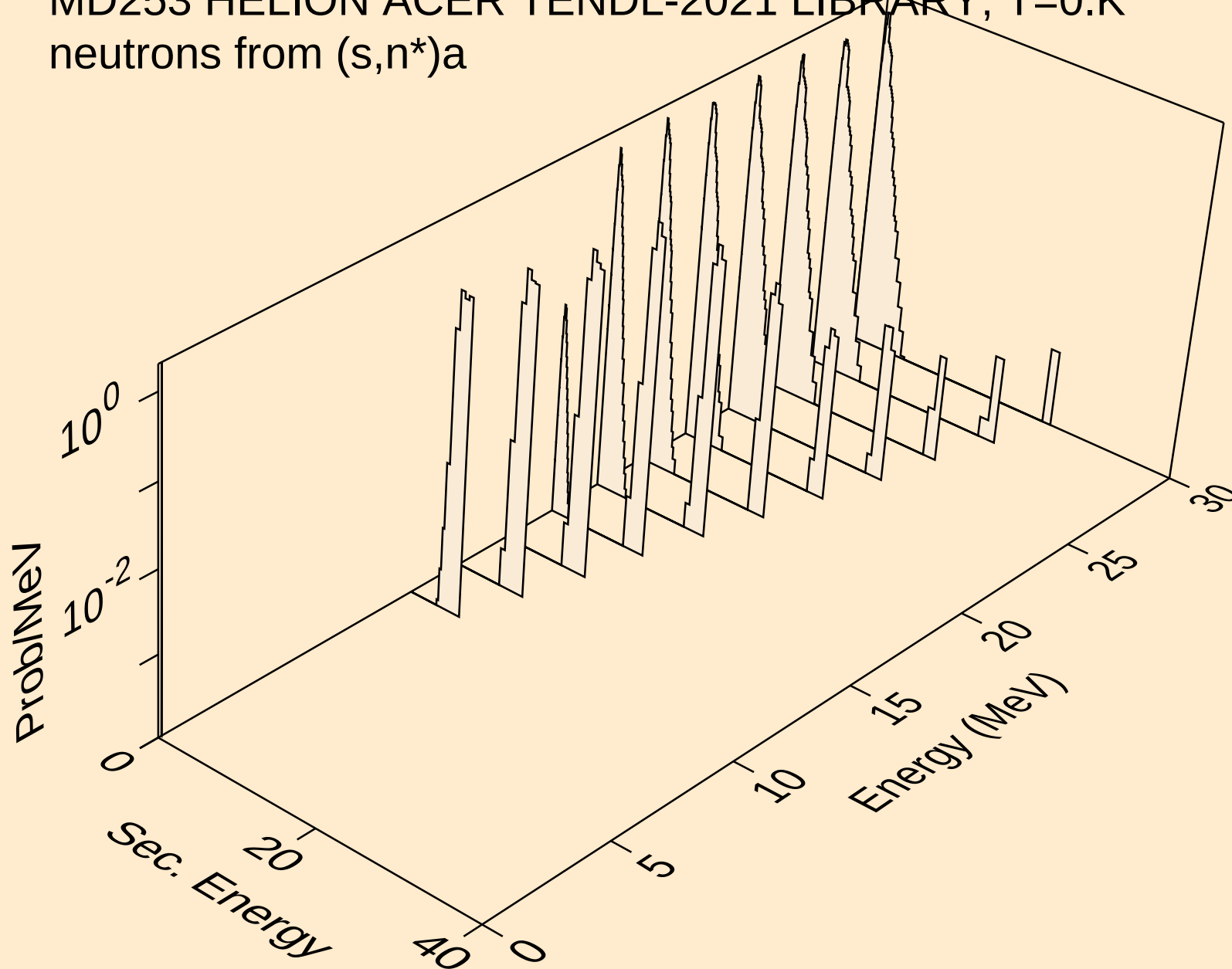
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



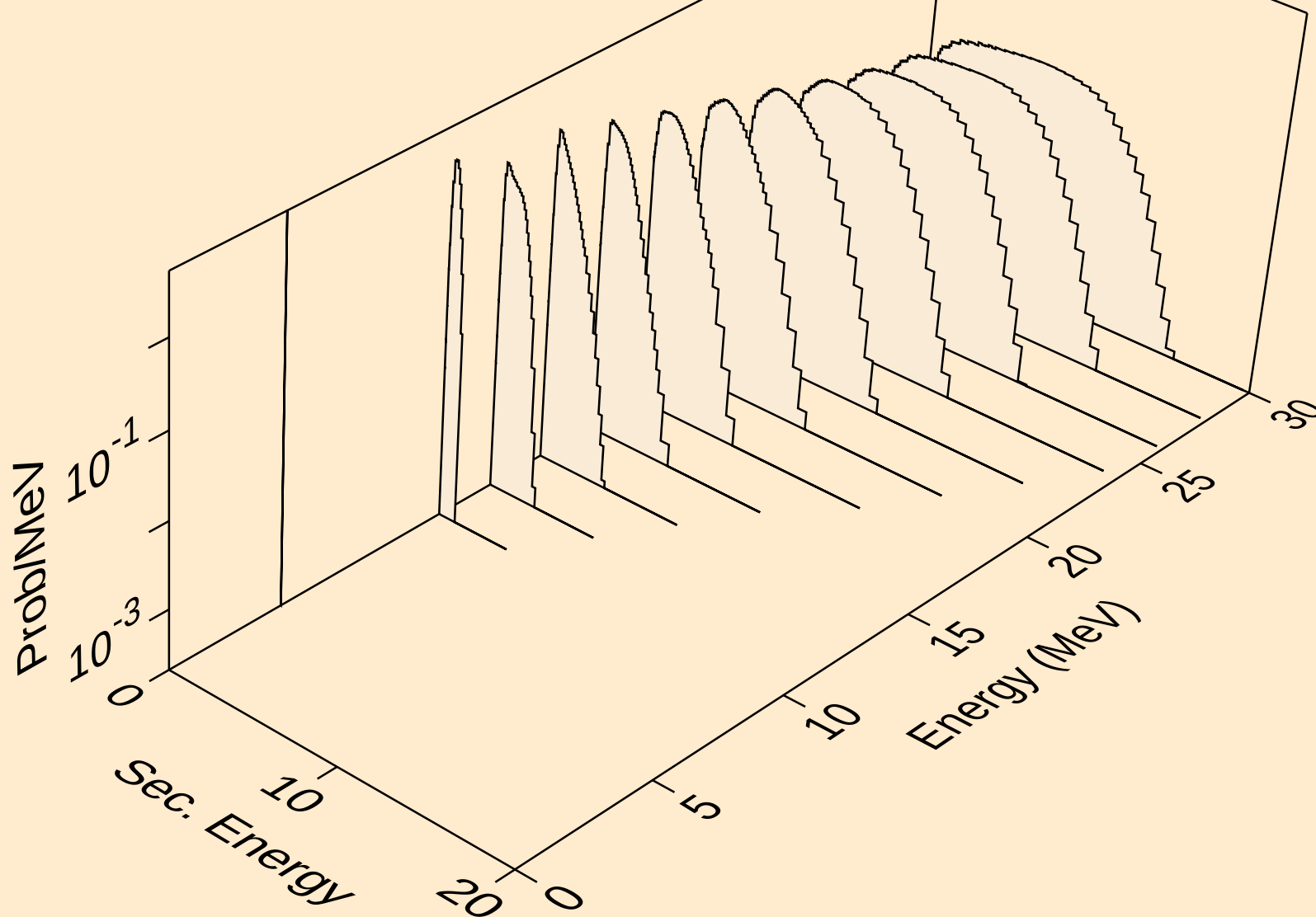
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



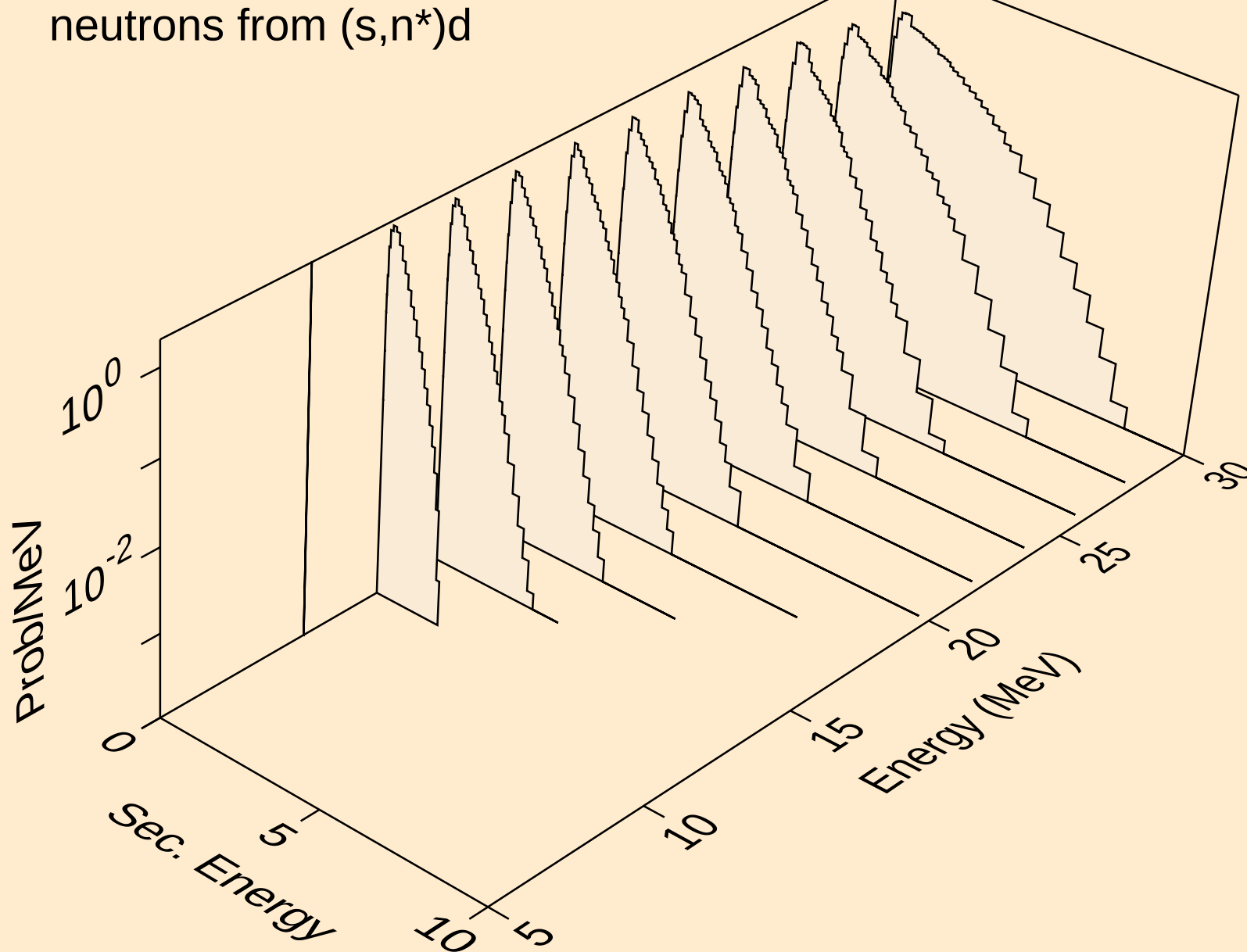
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



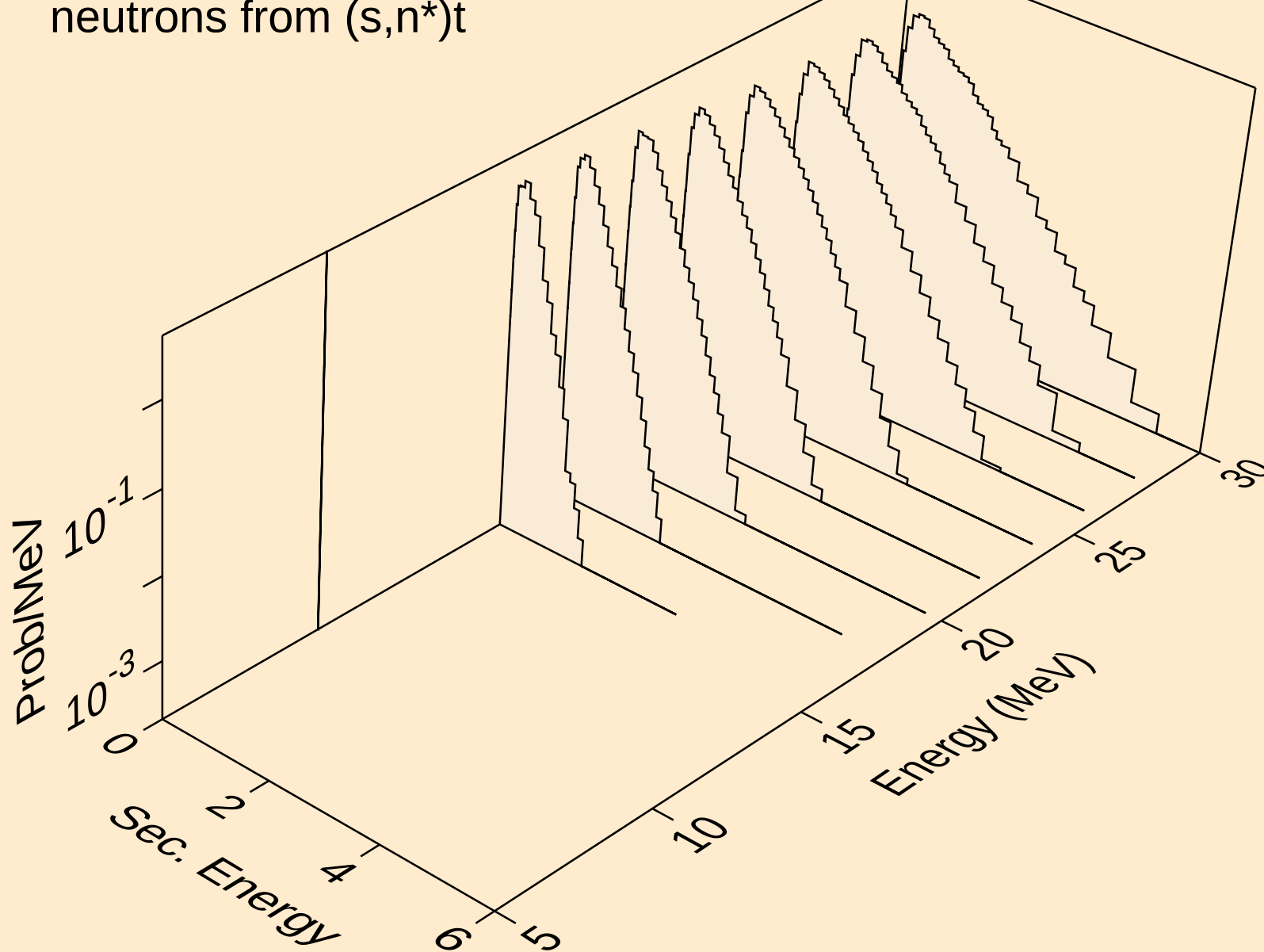
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



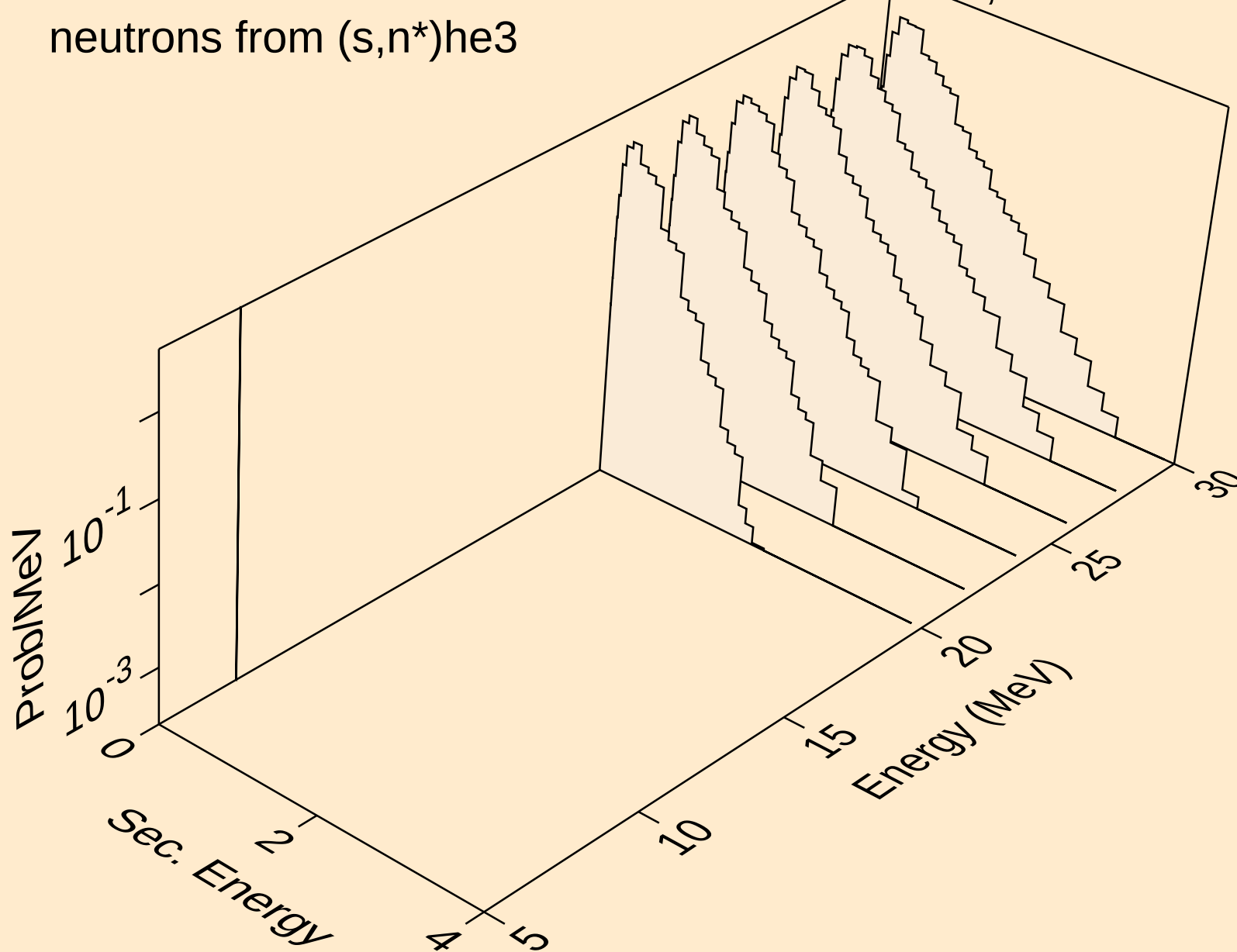
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



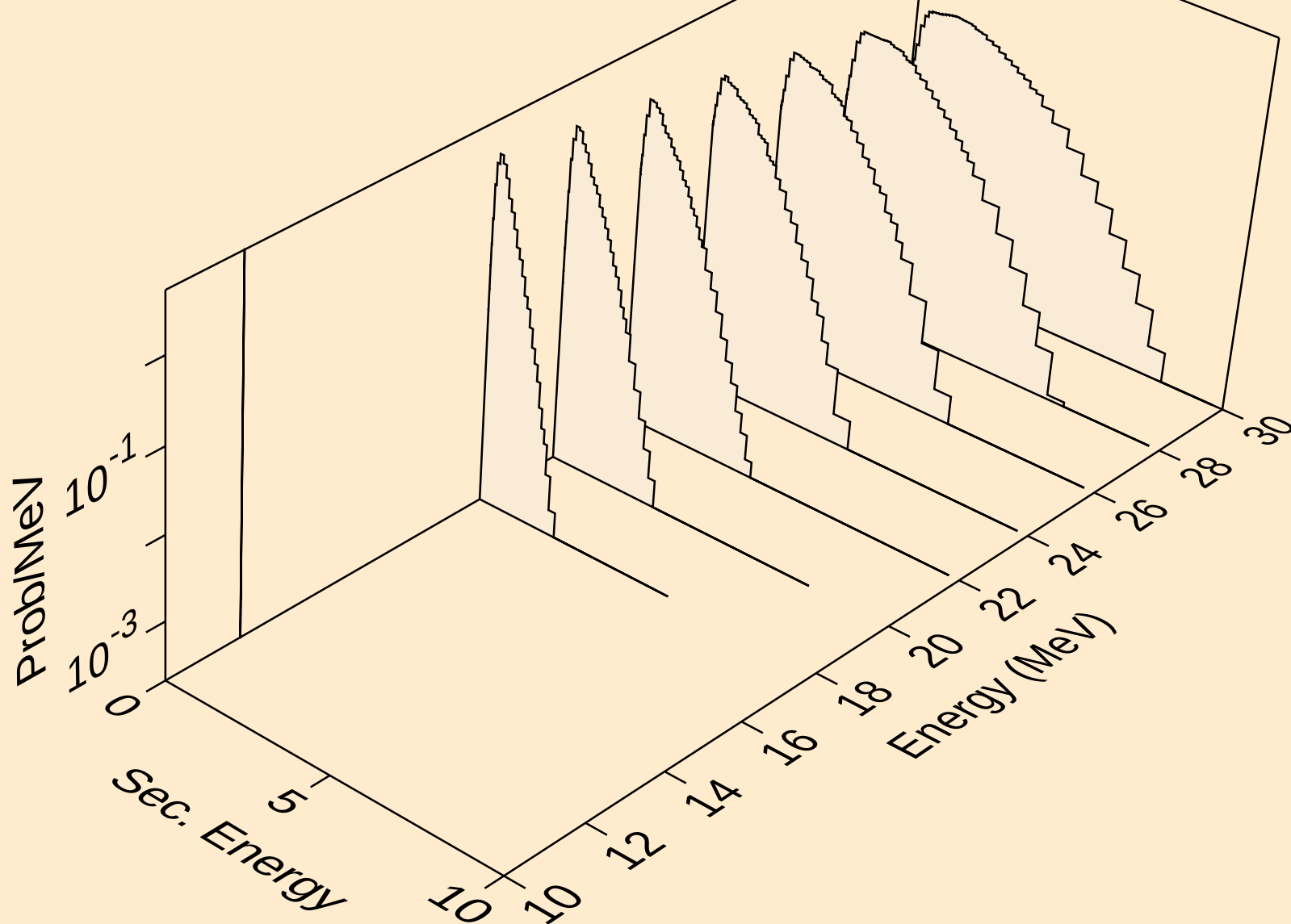
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



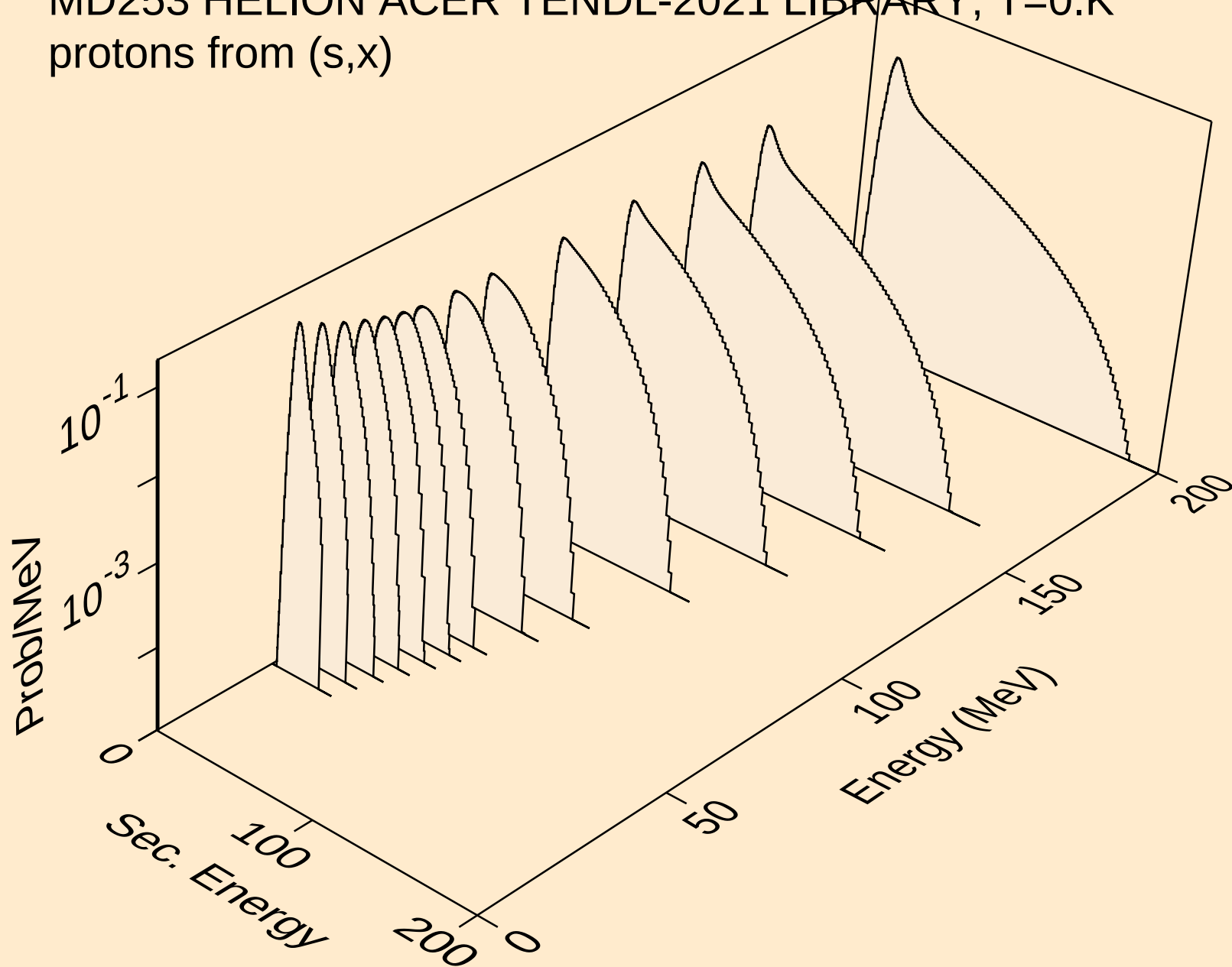
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



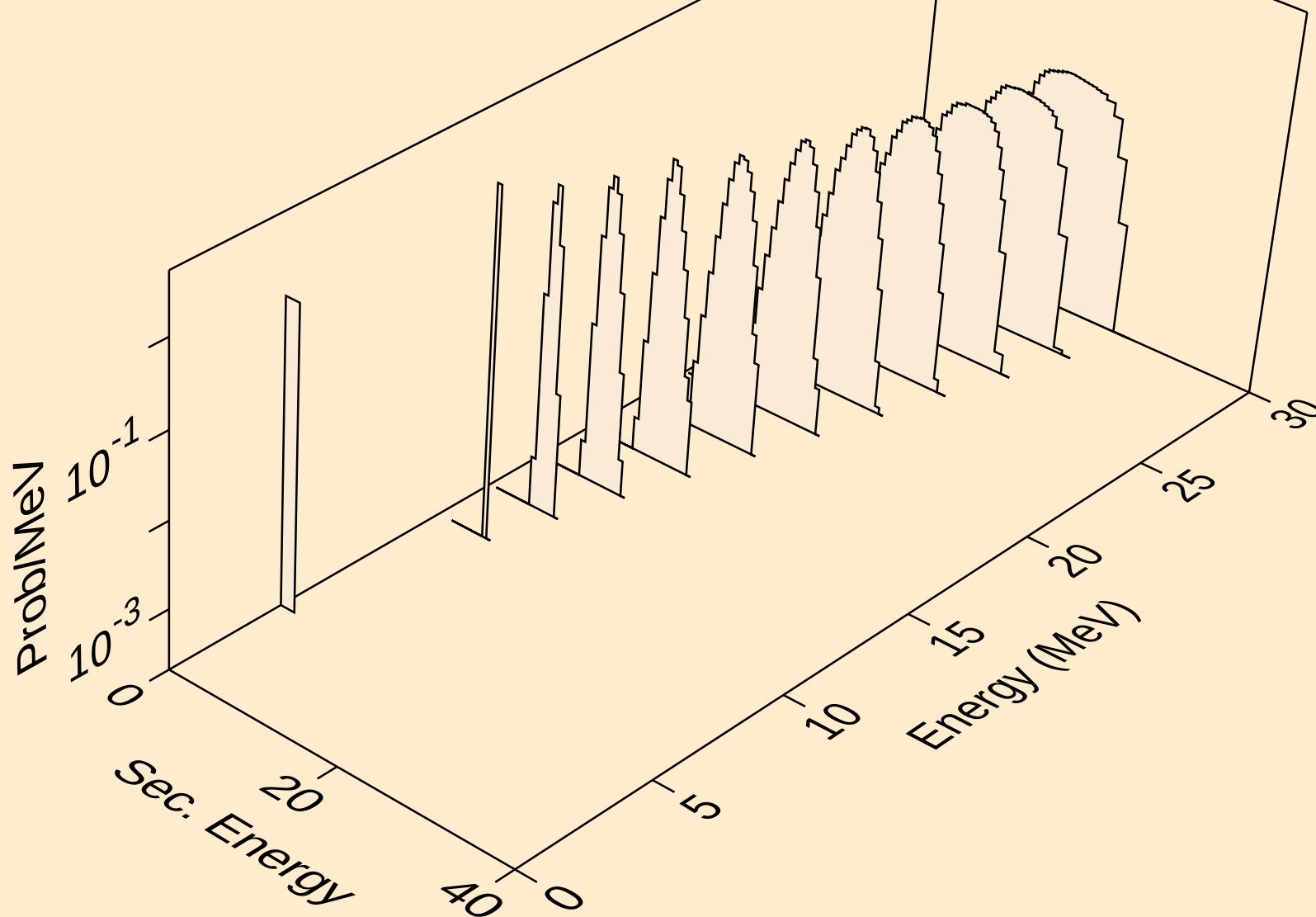
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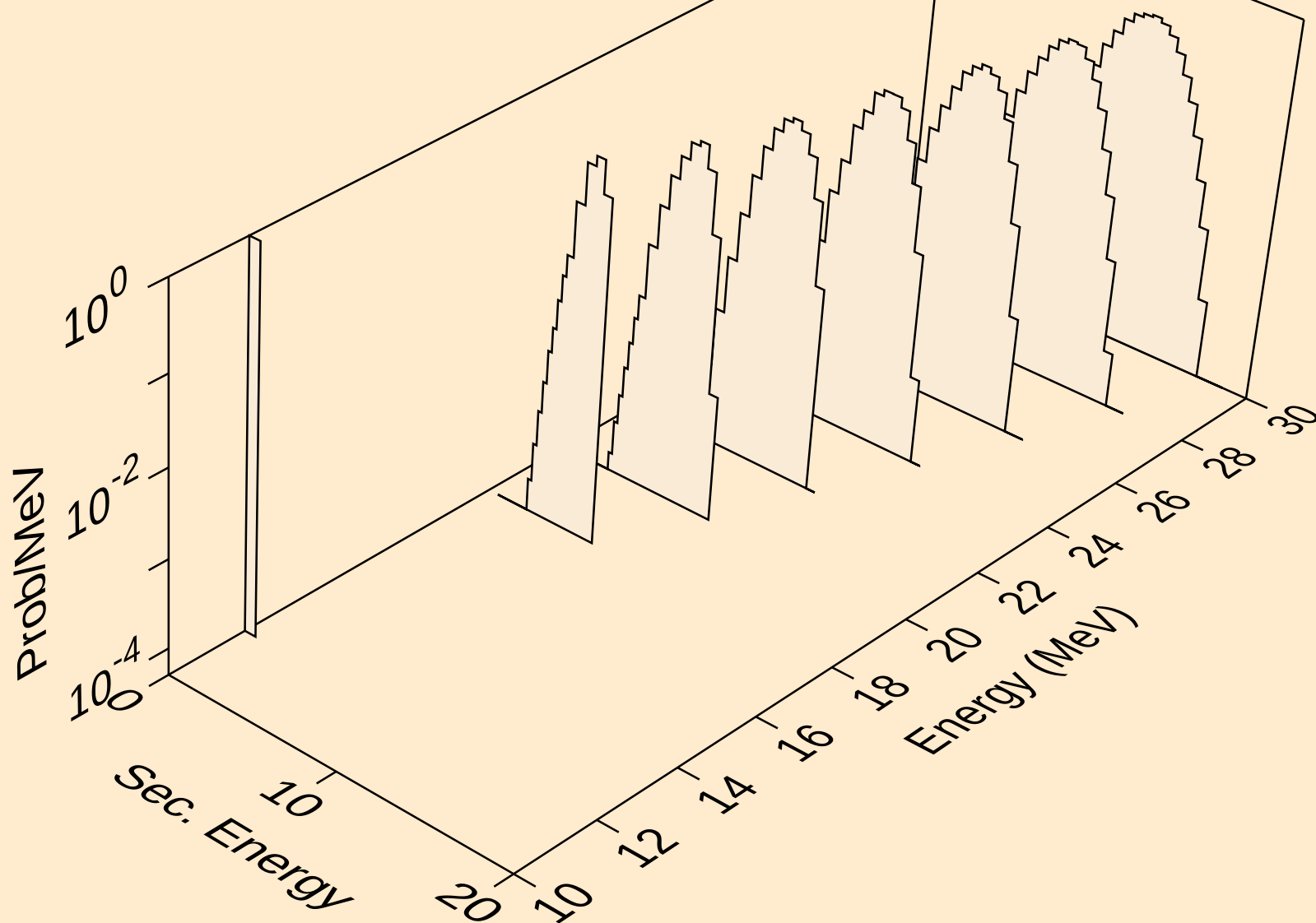
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protons from (s,x)



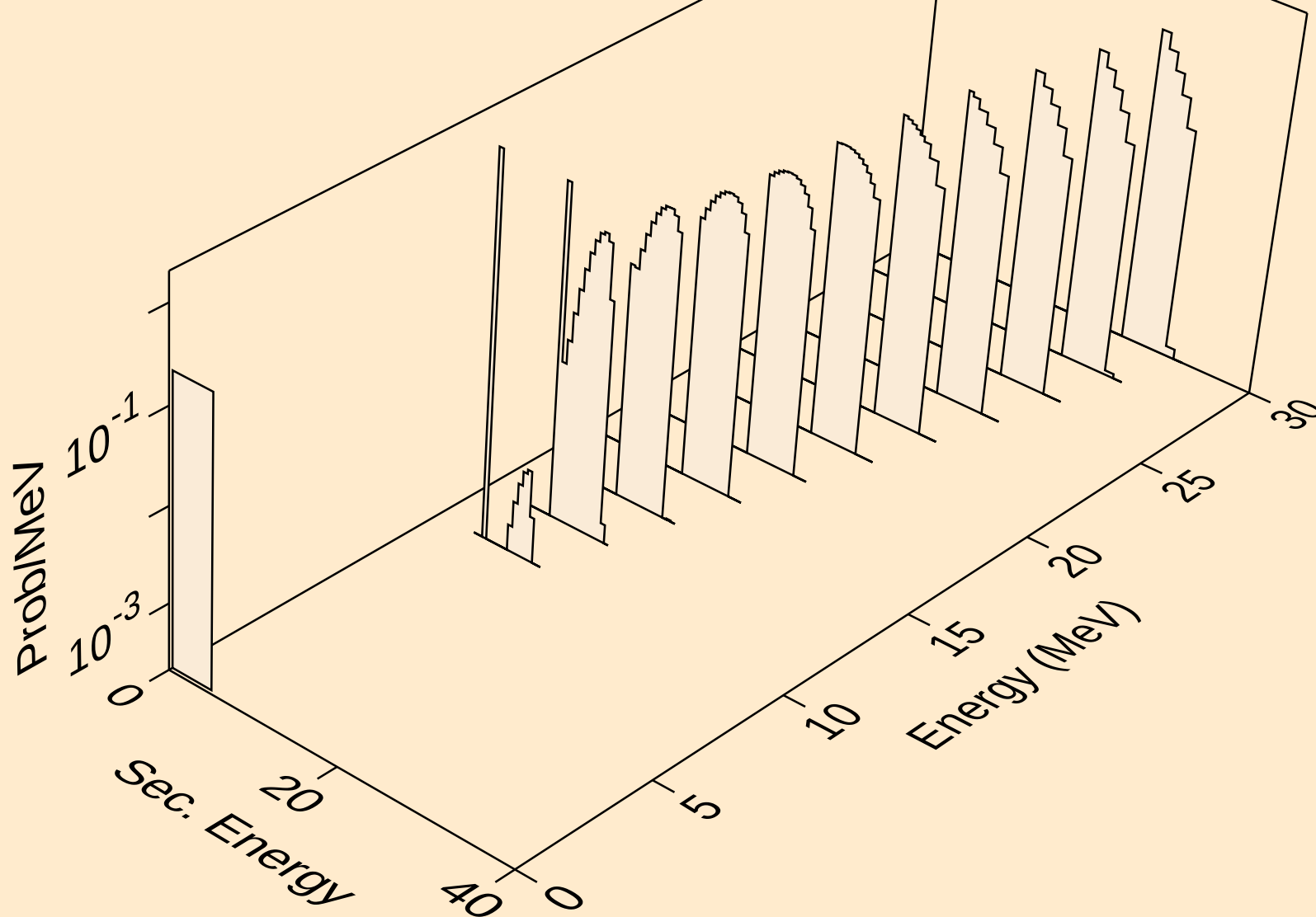
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



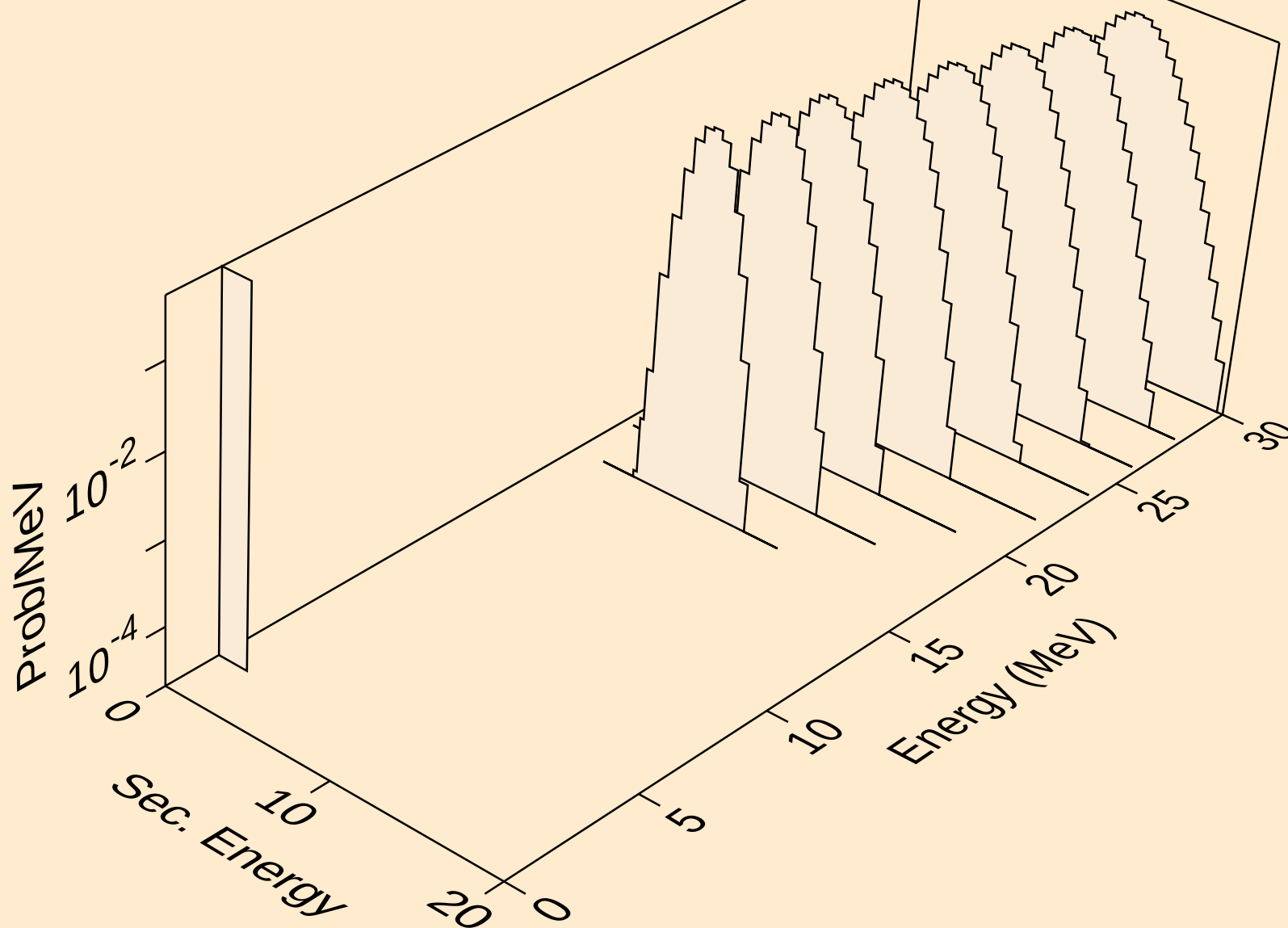
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protons from (s,2np)



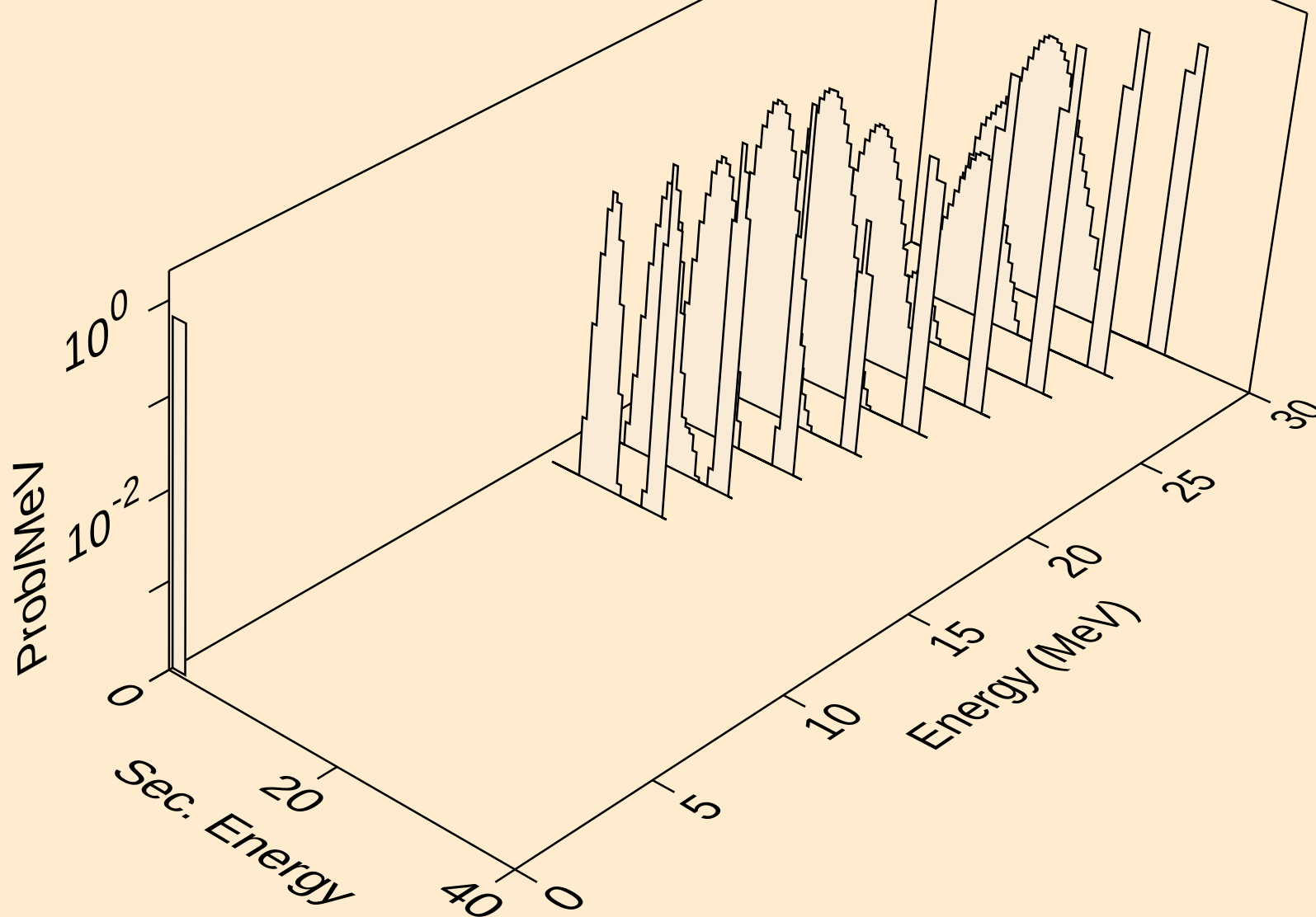
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protons from (s,p)



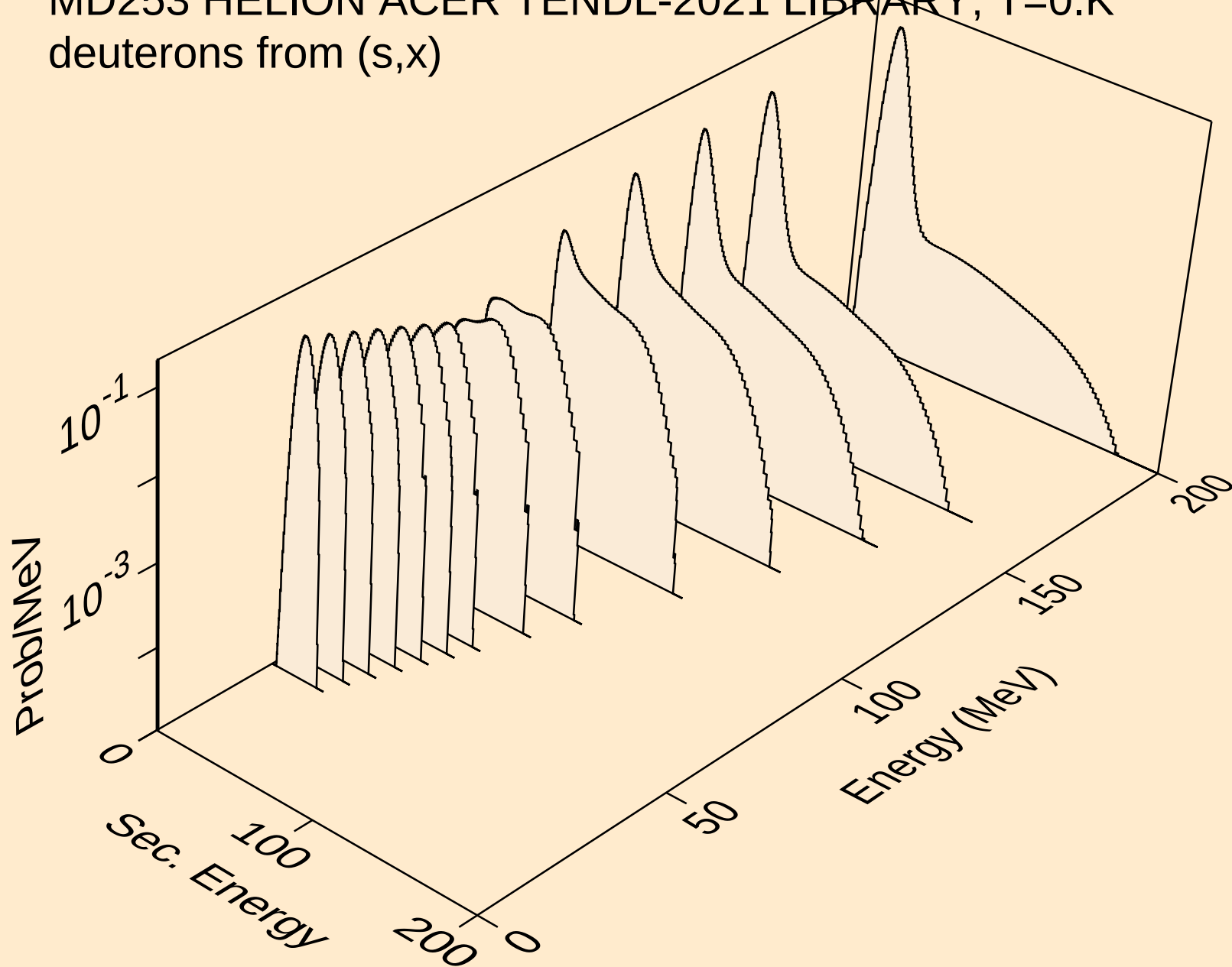
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protons from (s,2p)



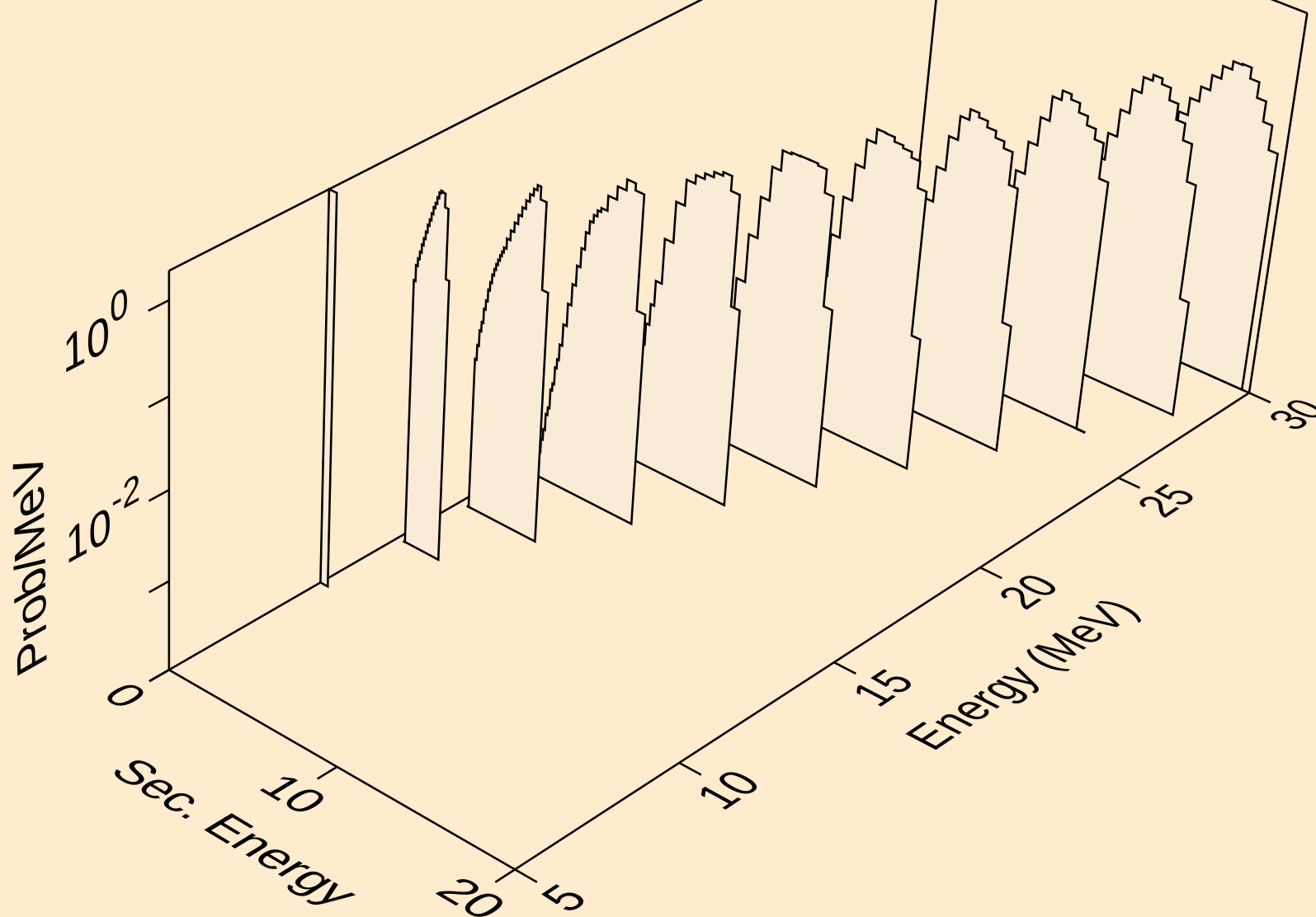
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pa)



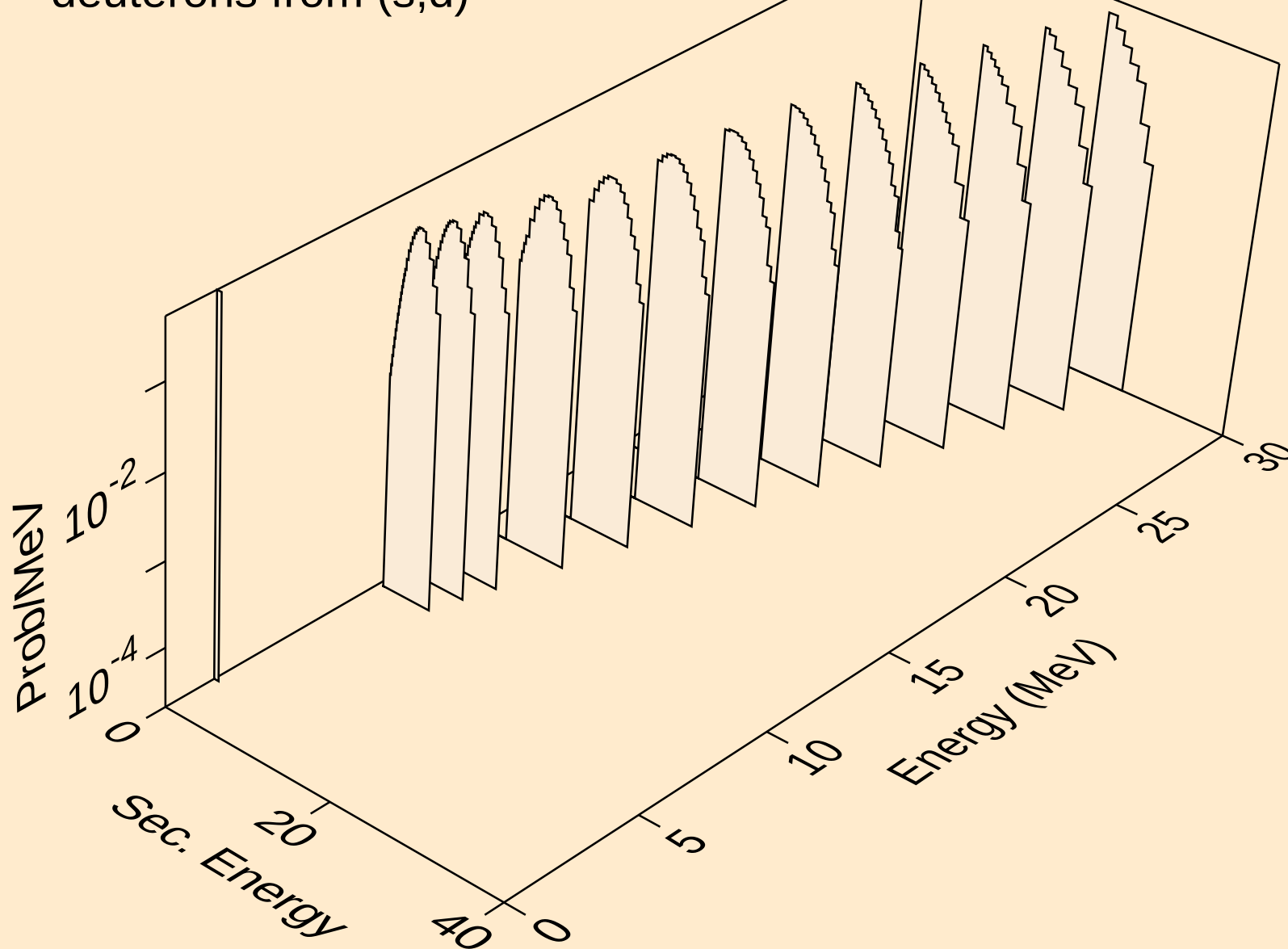
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



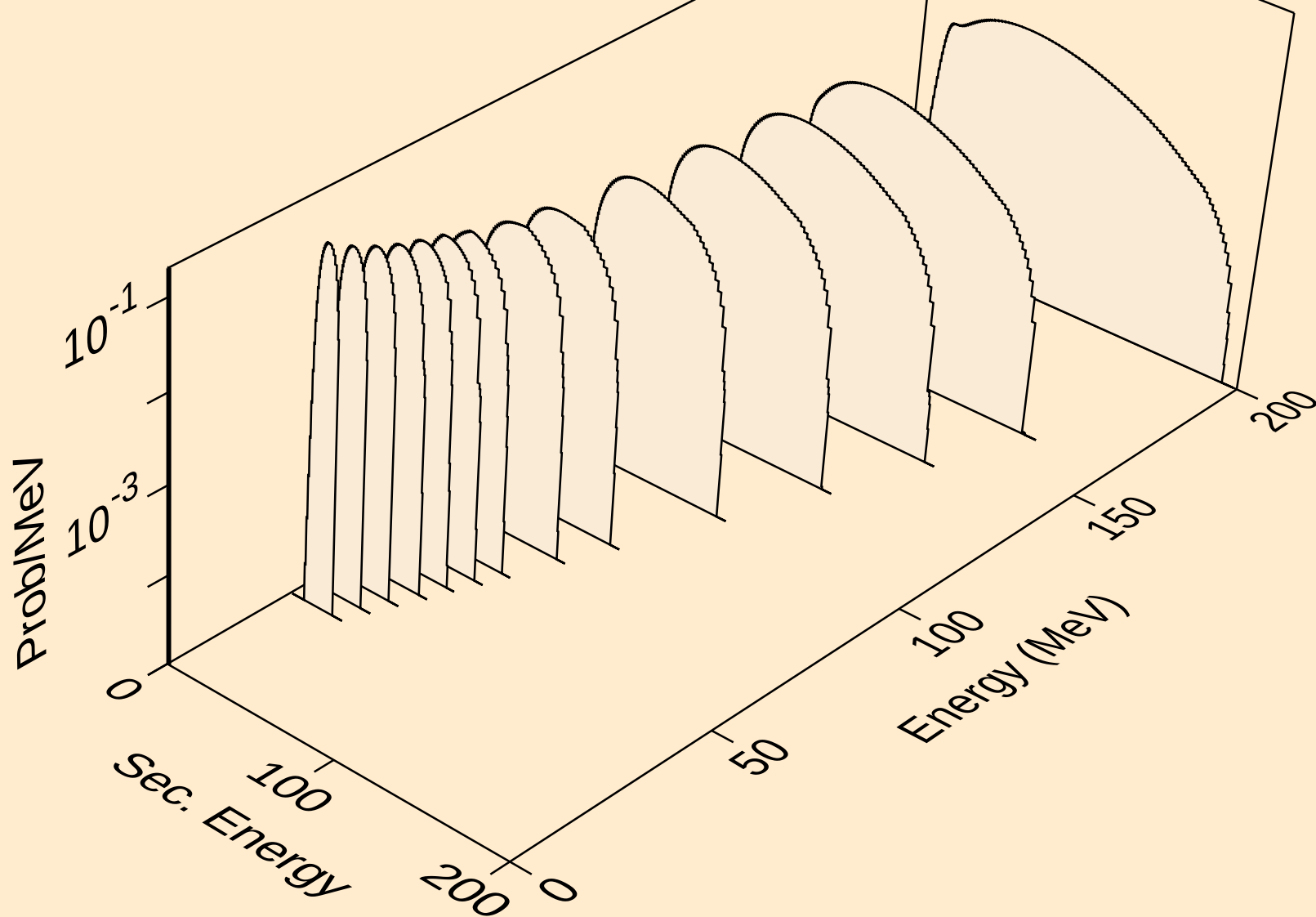
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



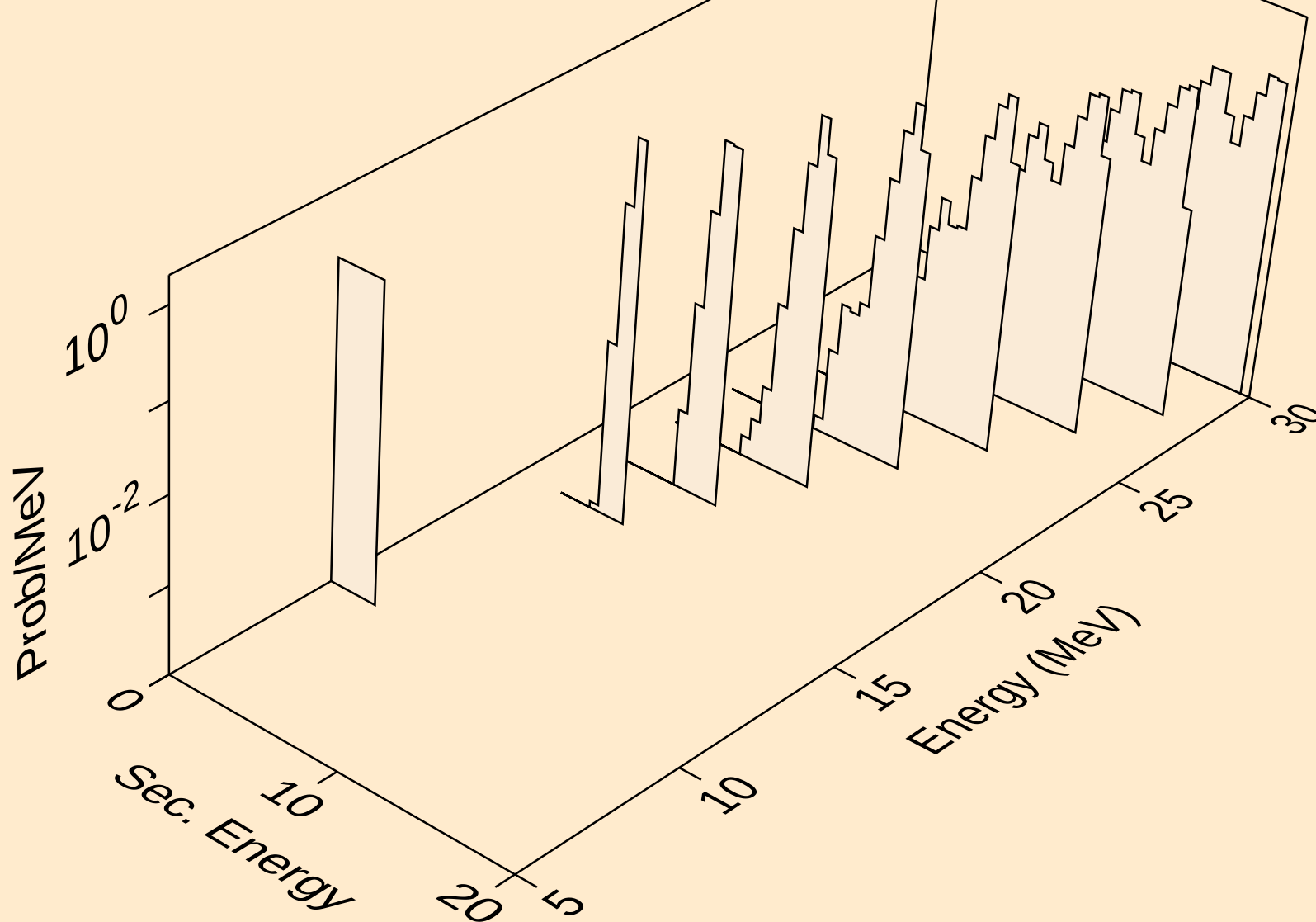
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



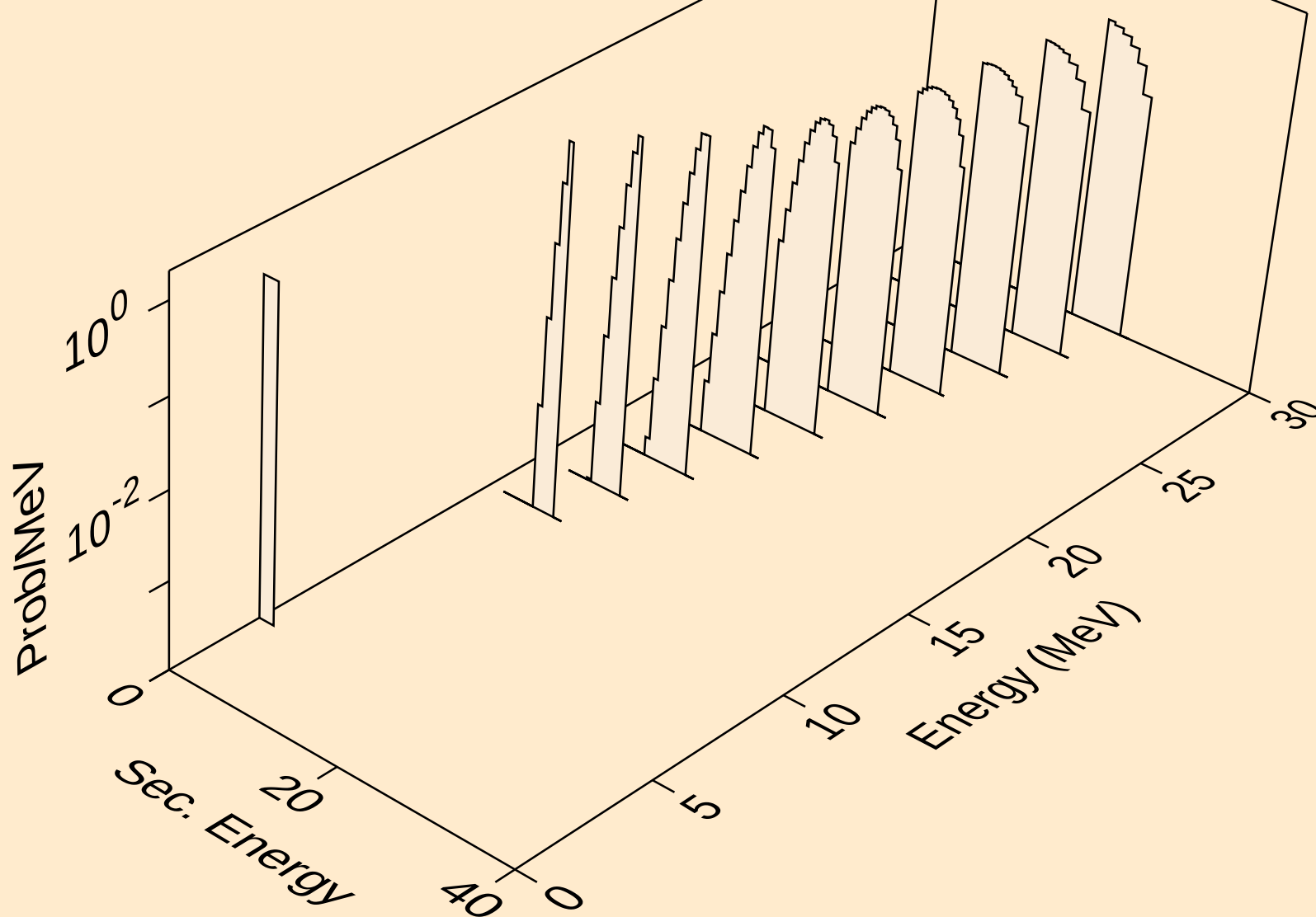
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



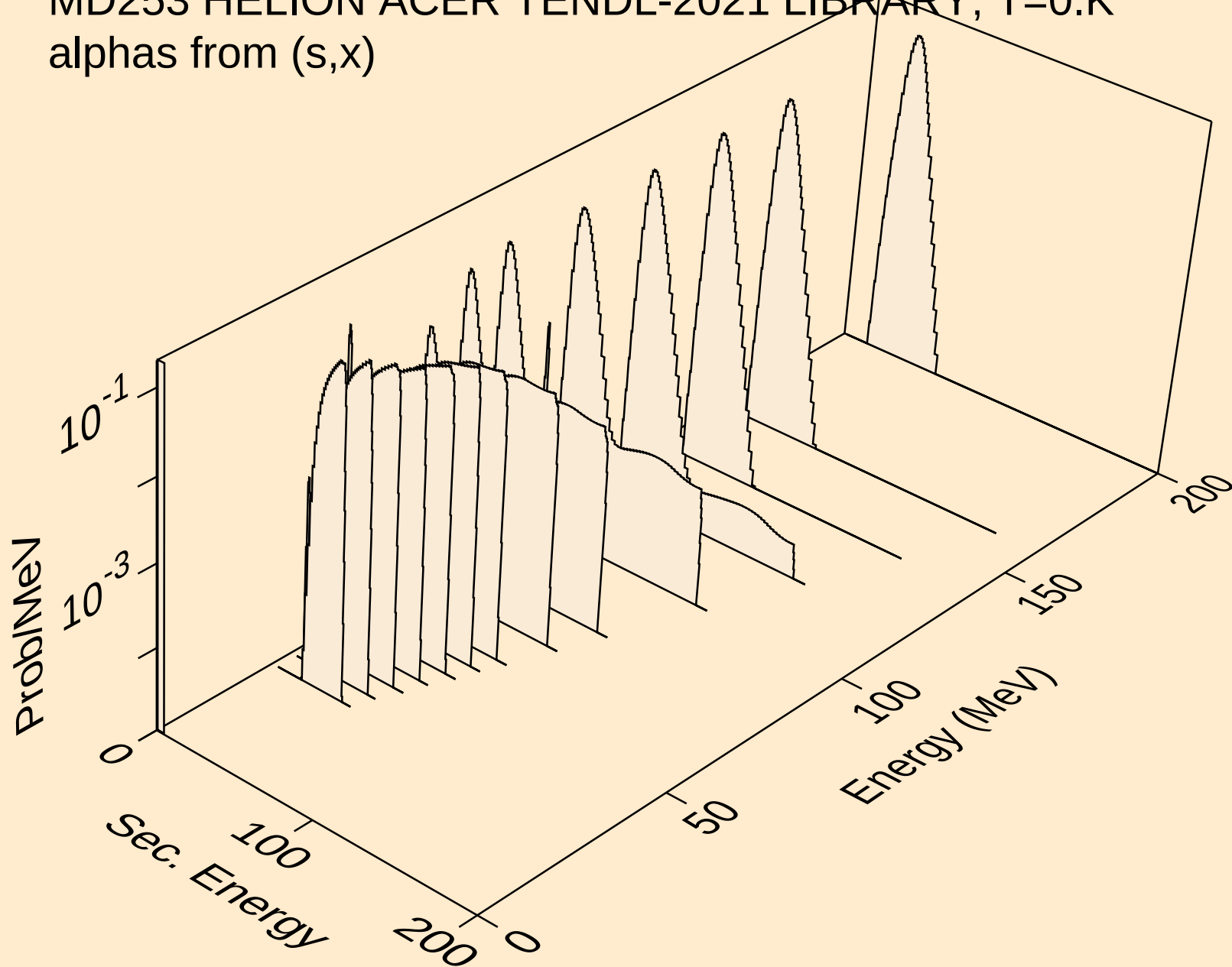
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



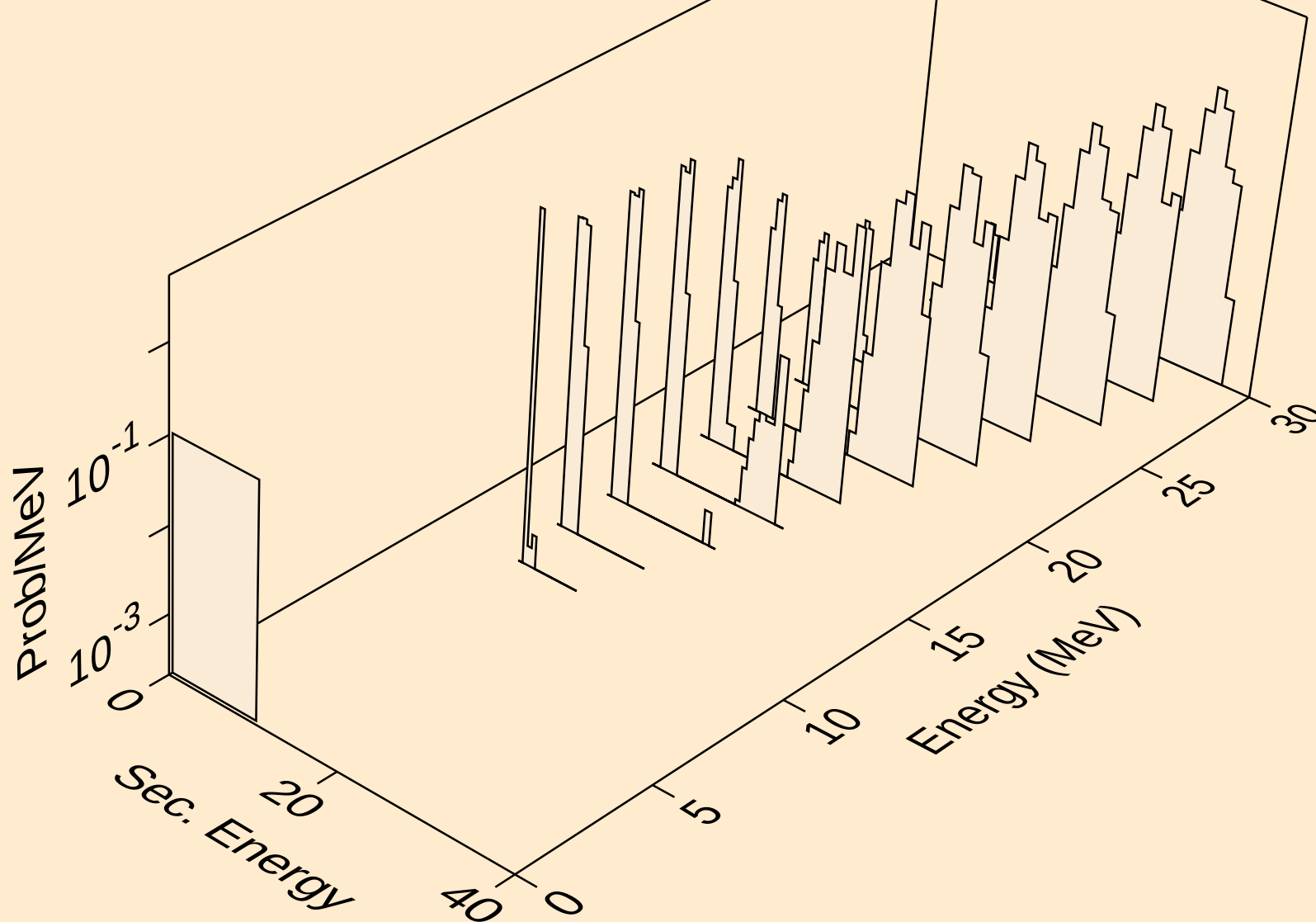
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



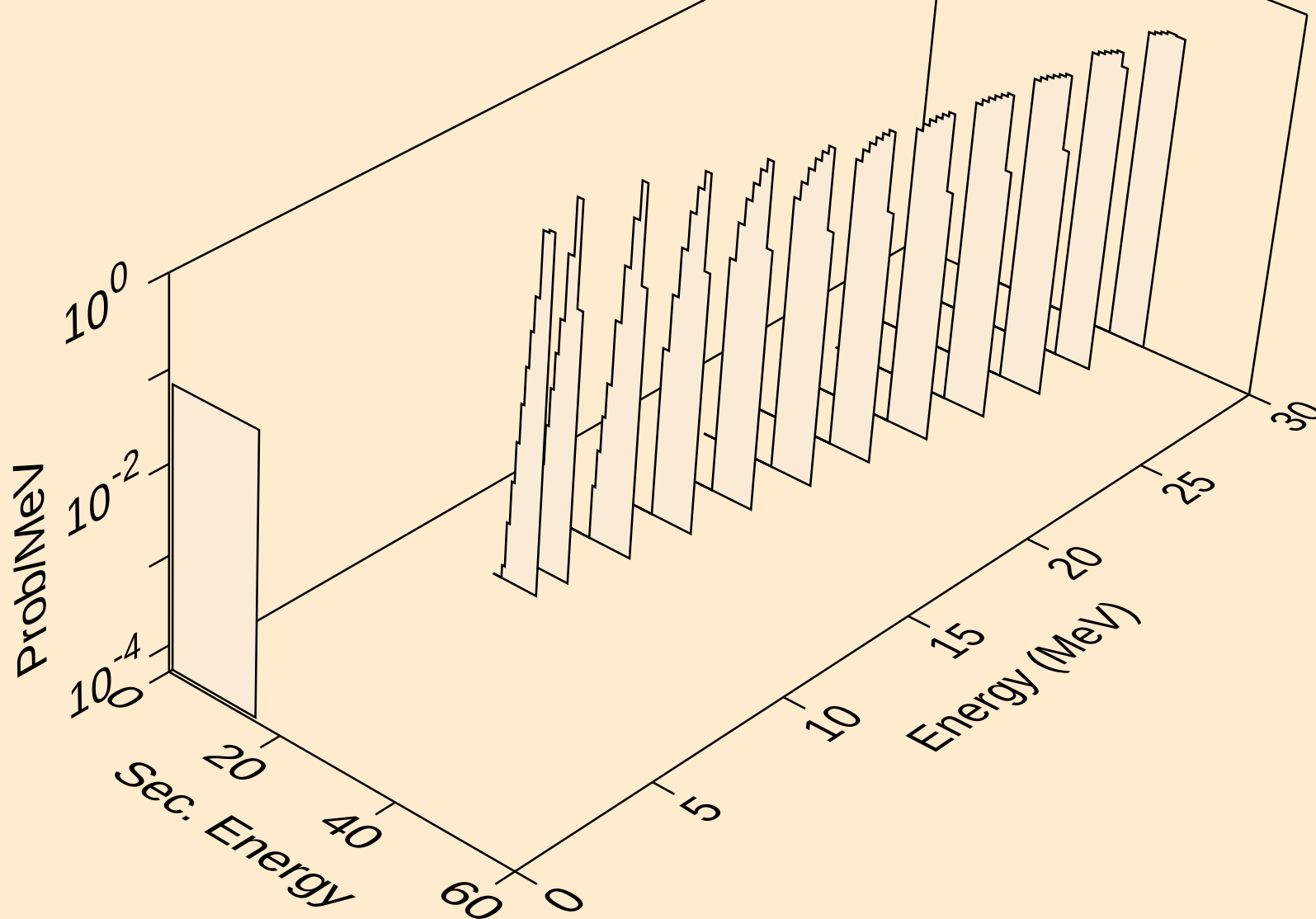
MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



MD253 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)

