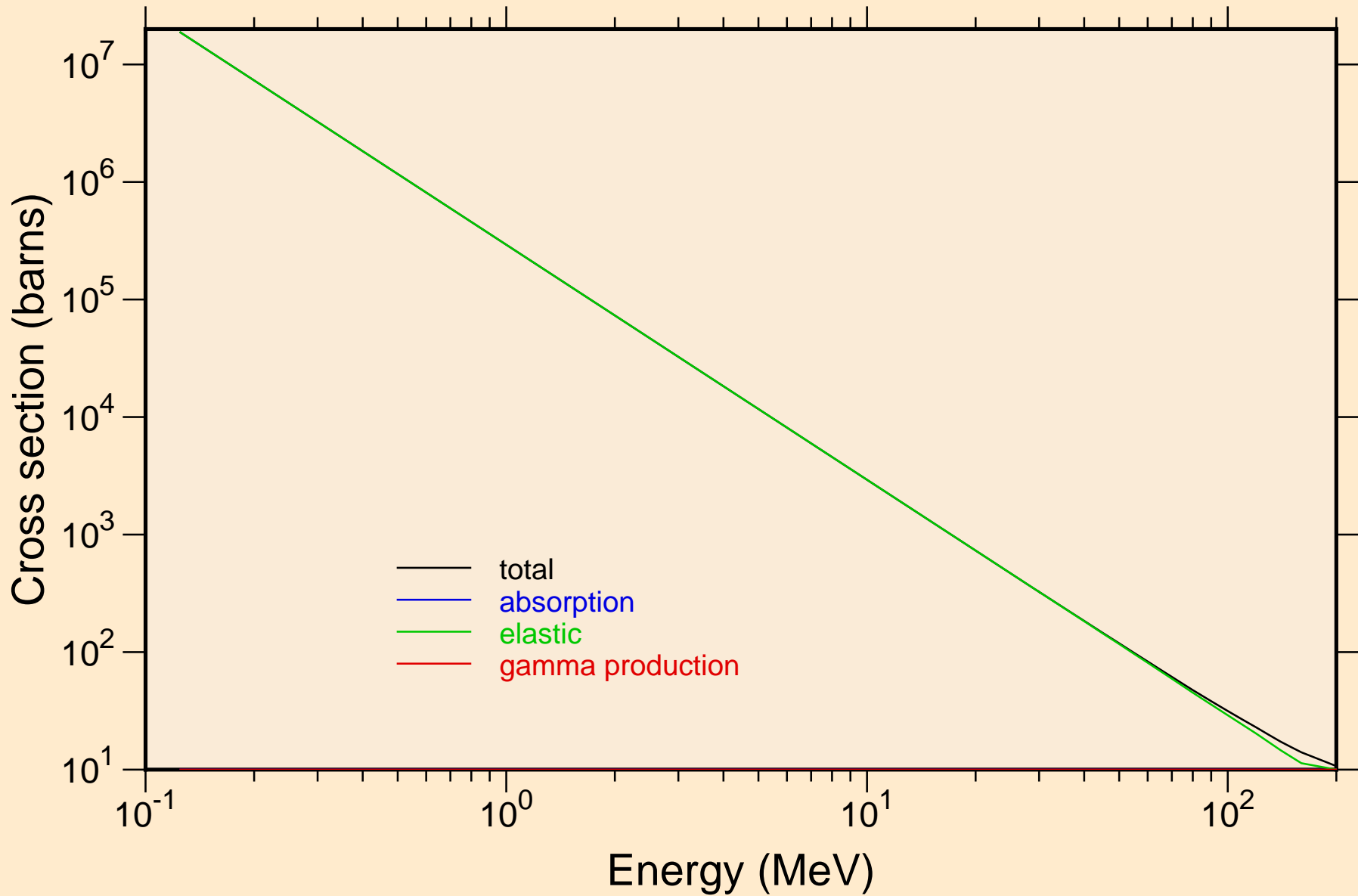


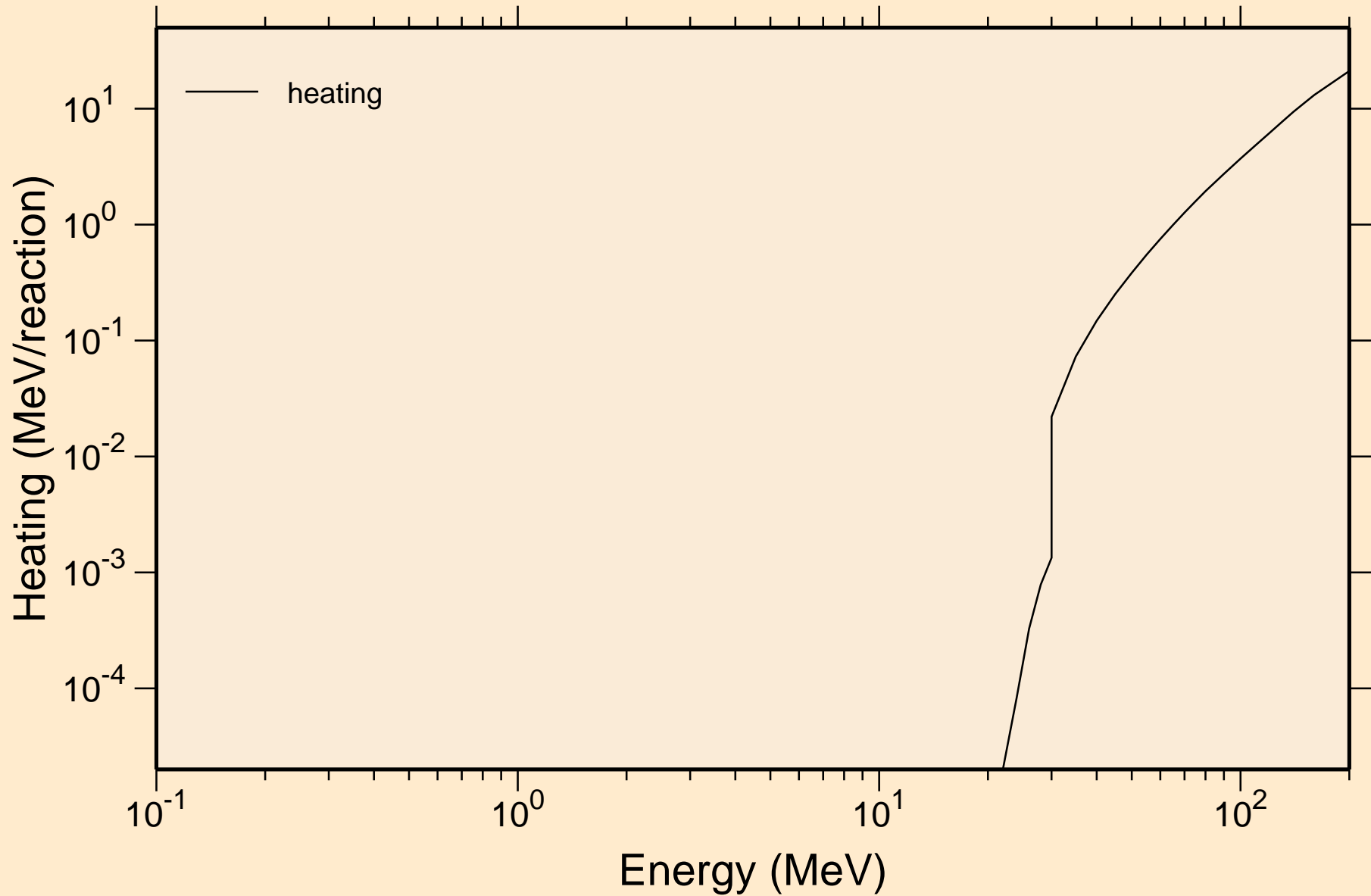
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



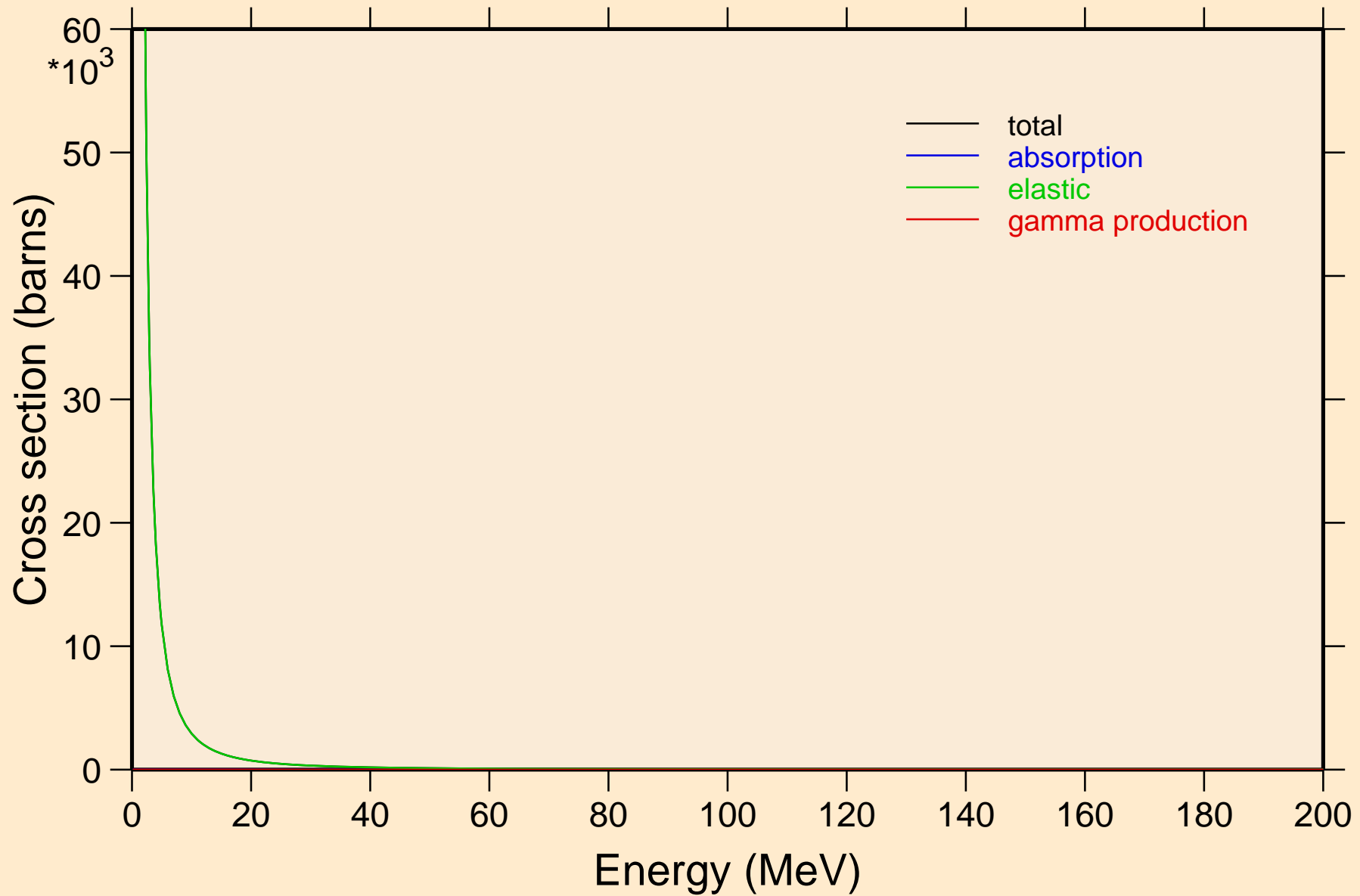
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Heating



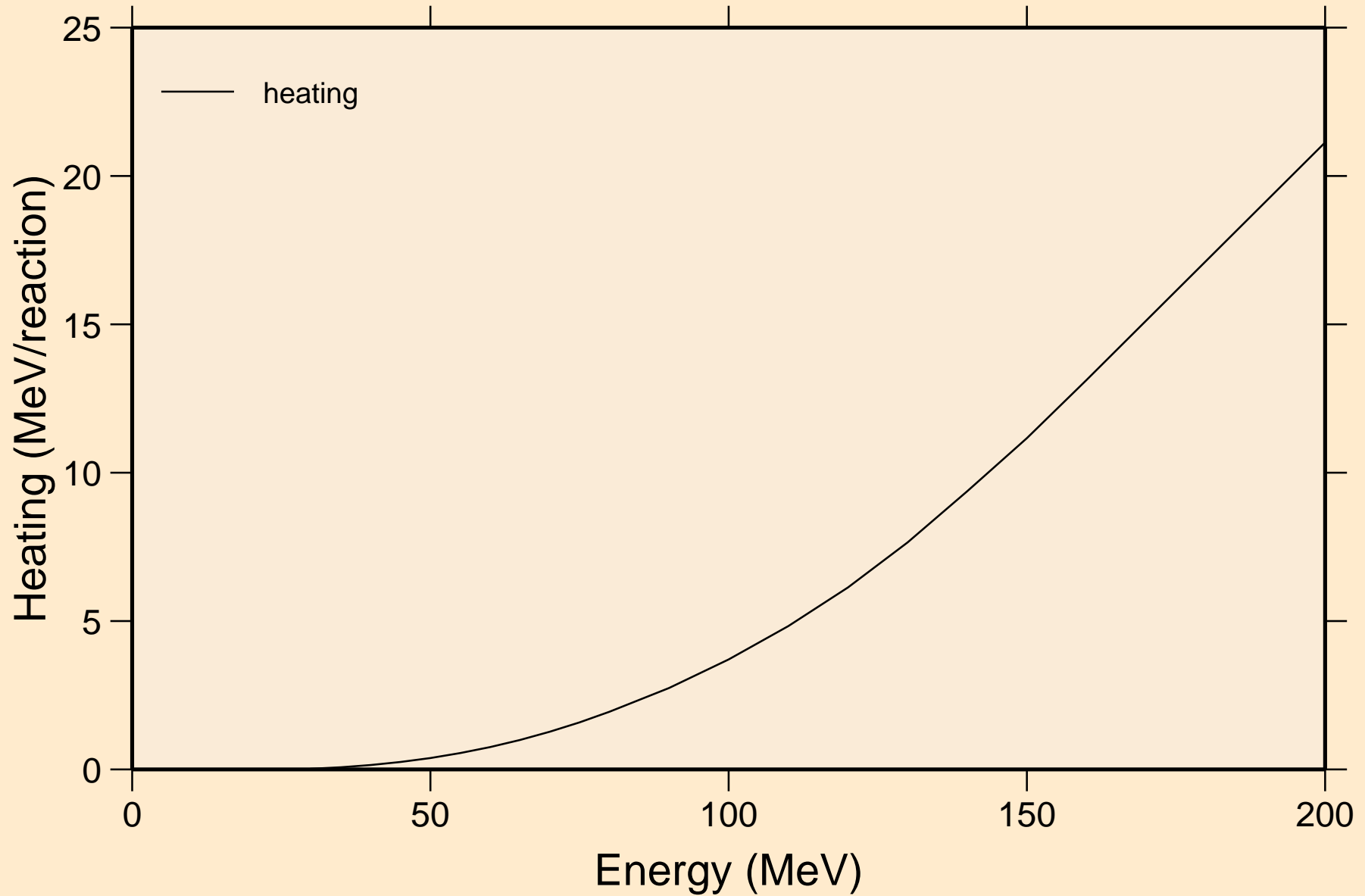
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Principal cross sections

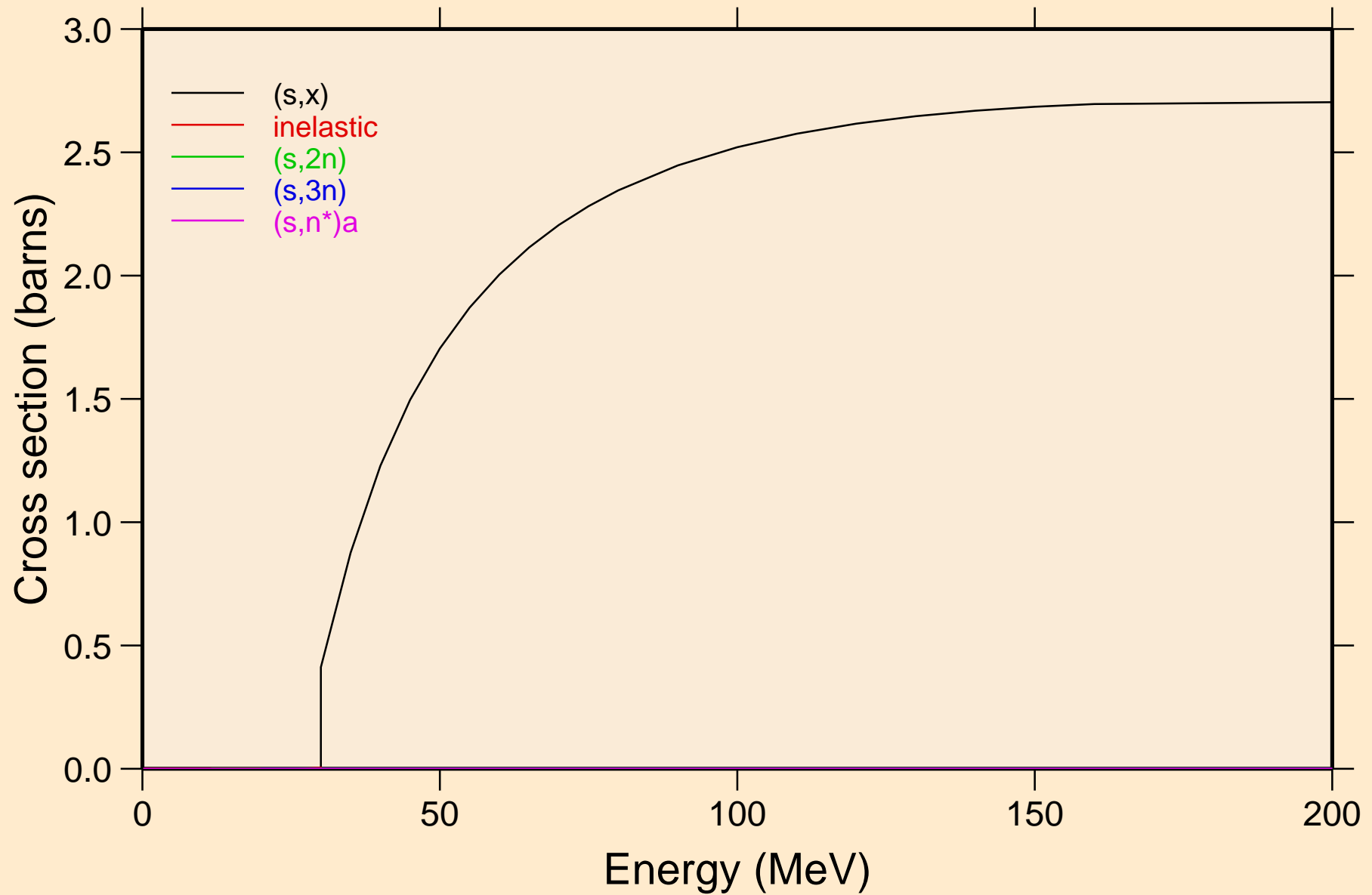


HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K

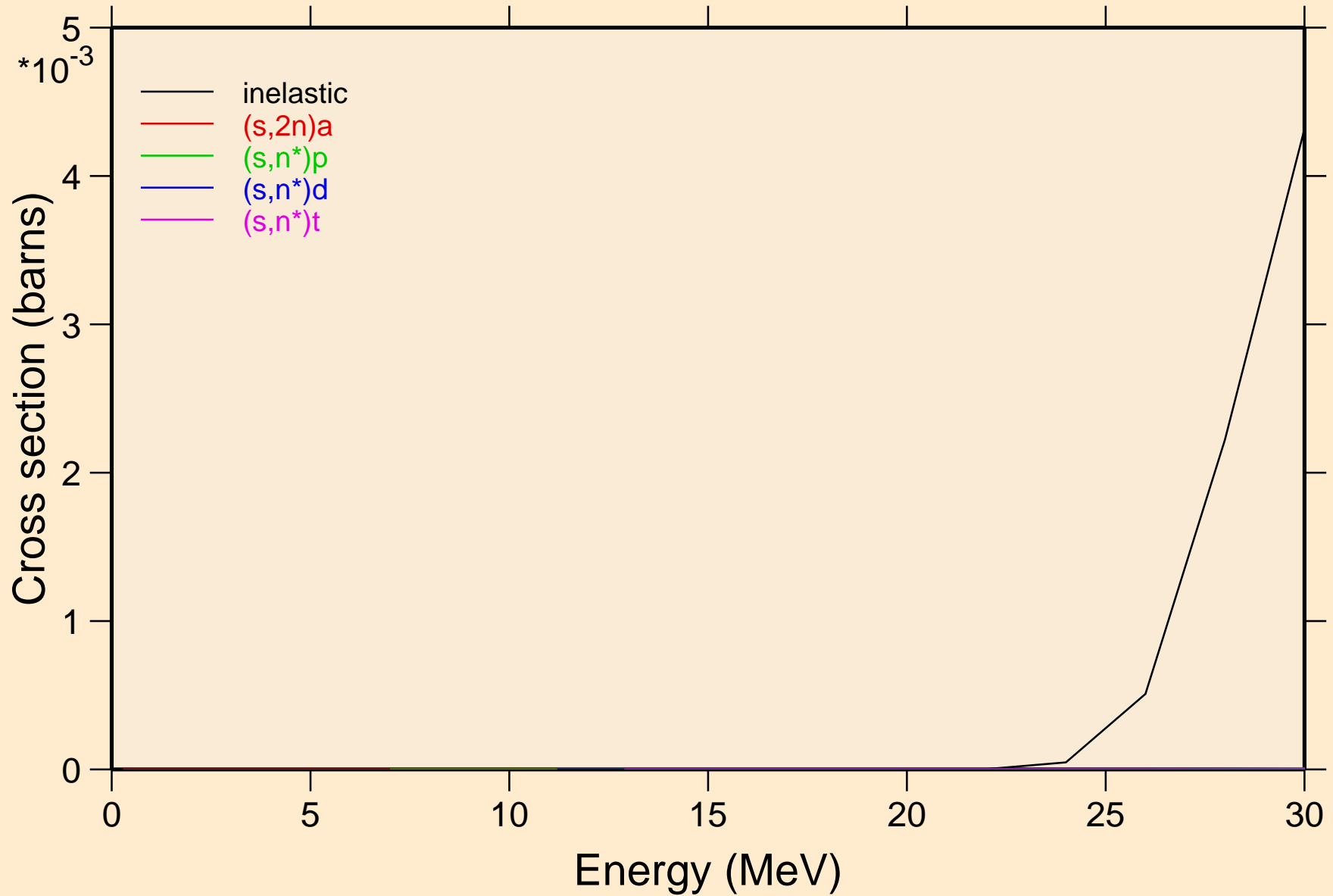
Heating



HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

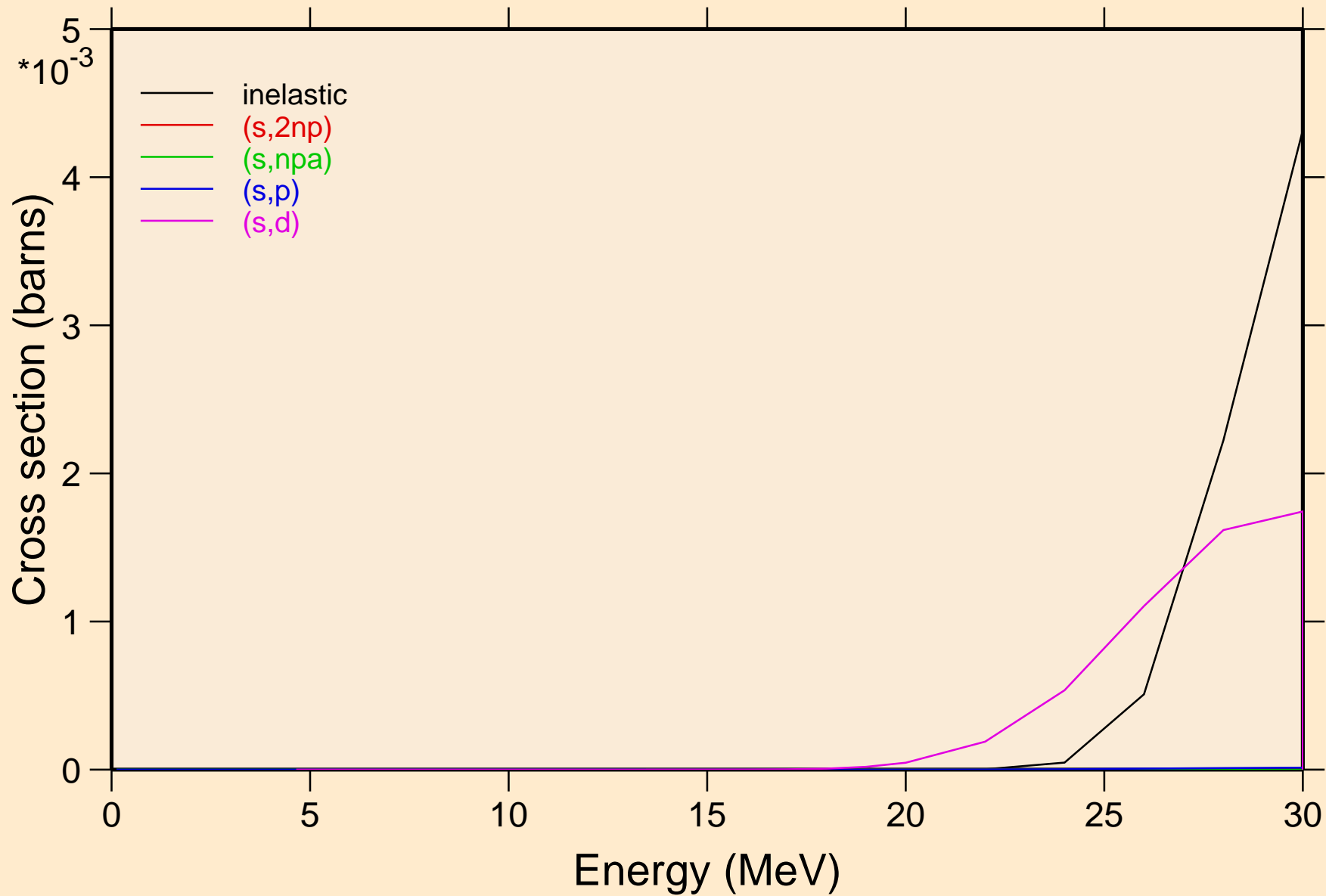


HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



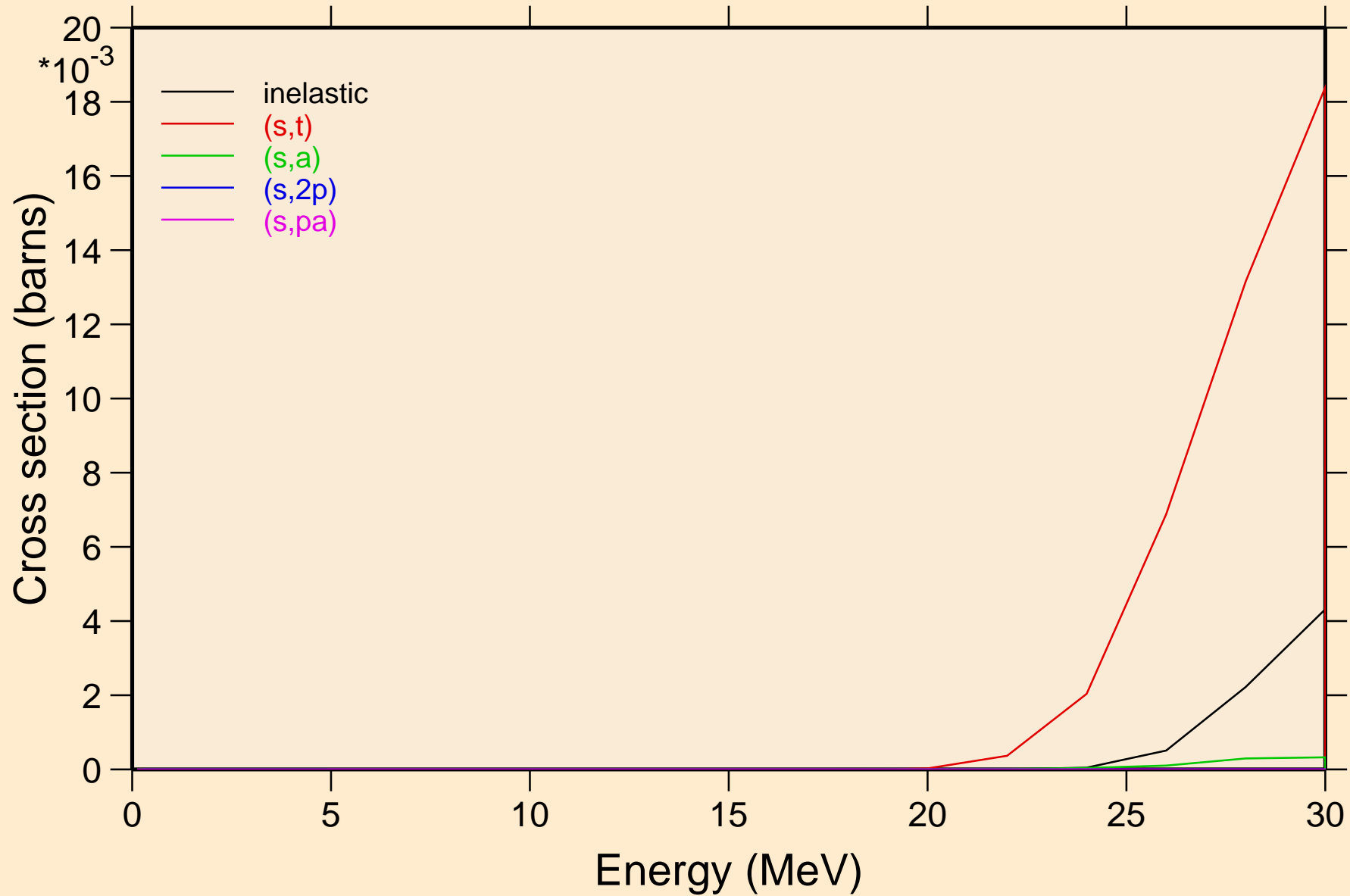
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

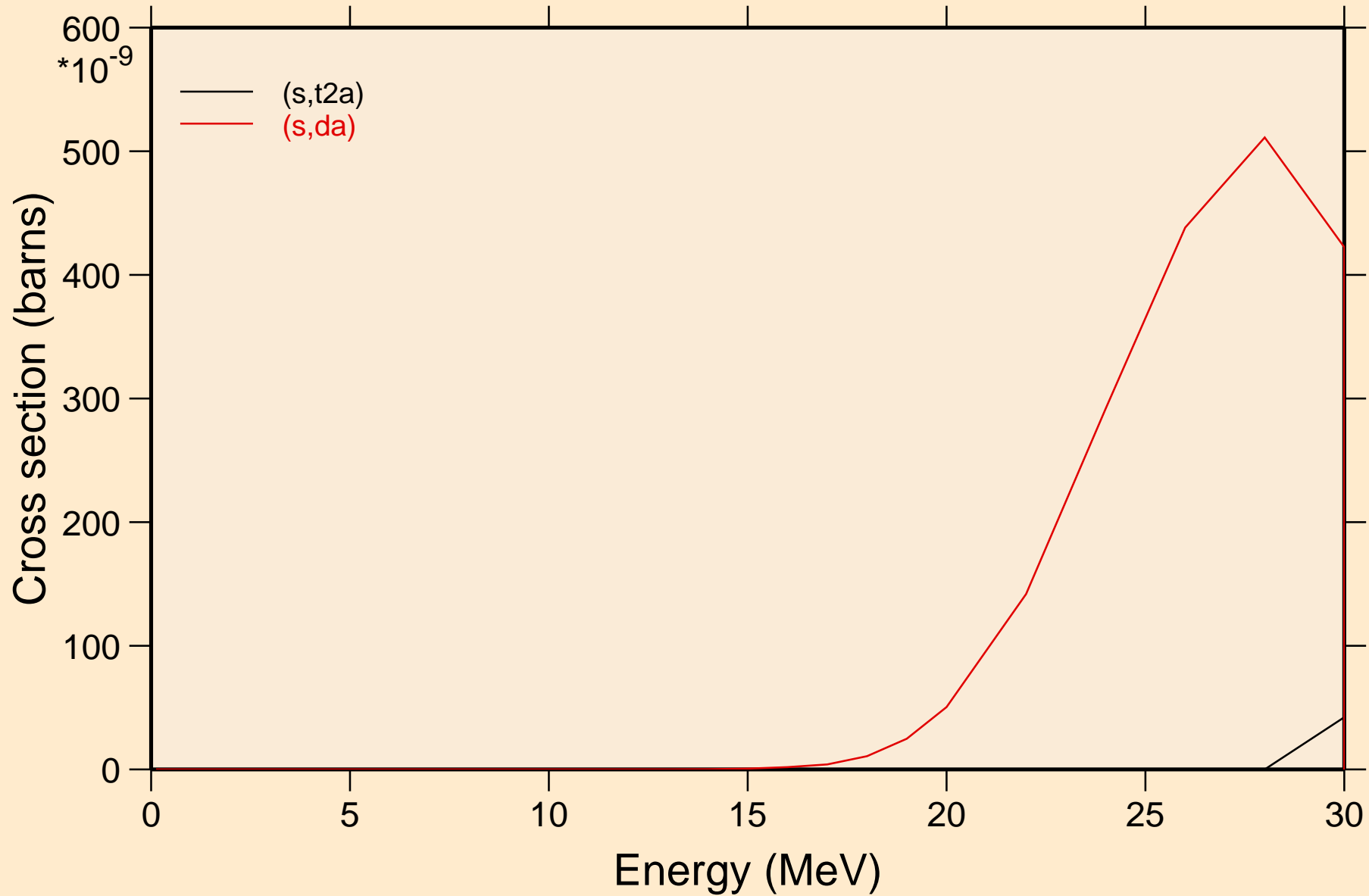


HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K

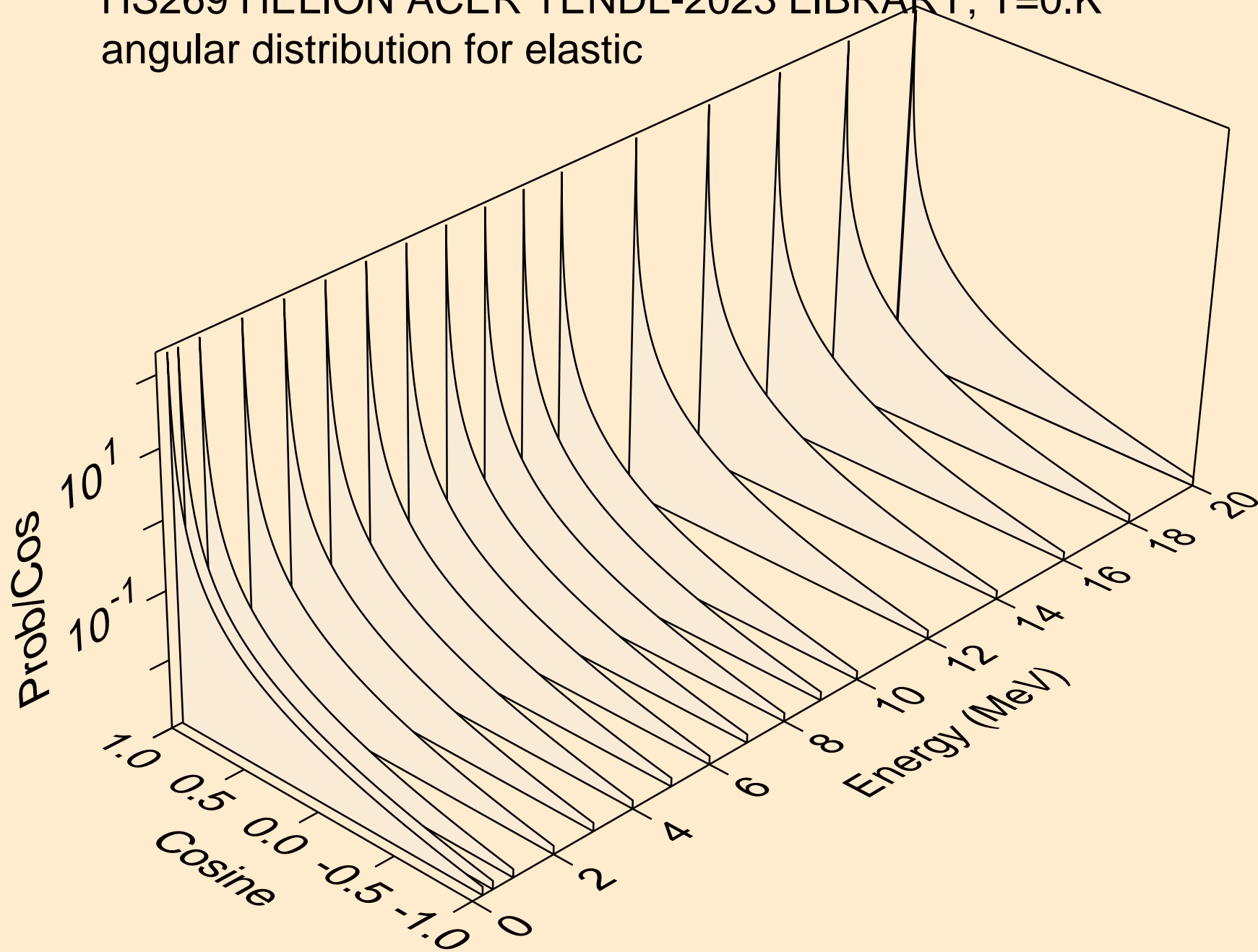
Threshold reactions



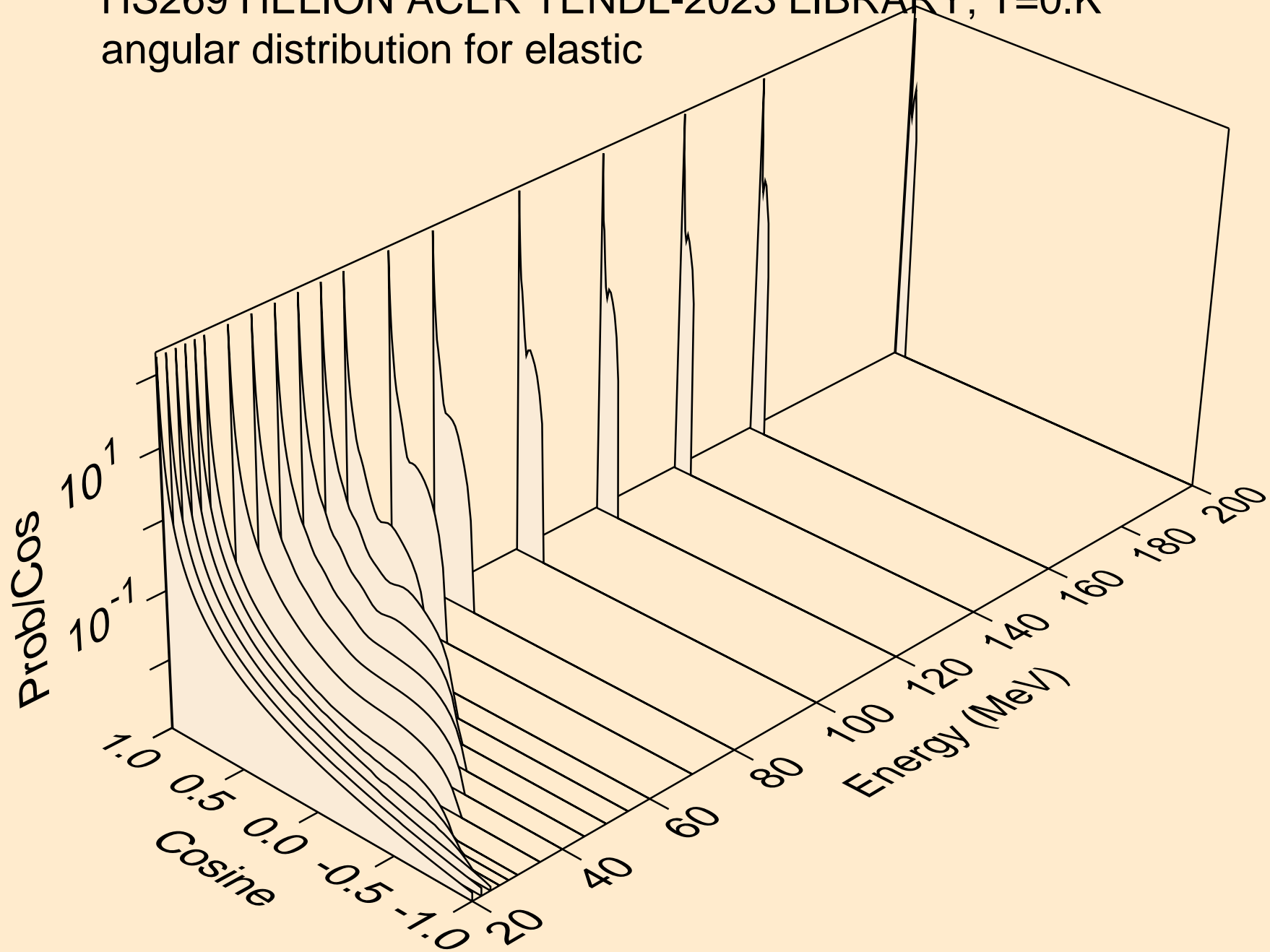
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Threshold reactions



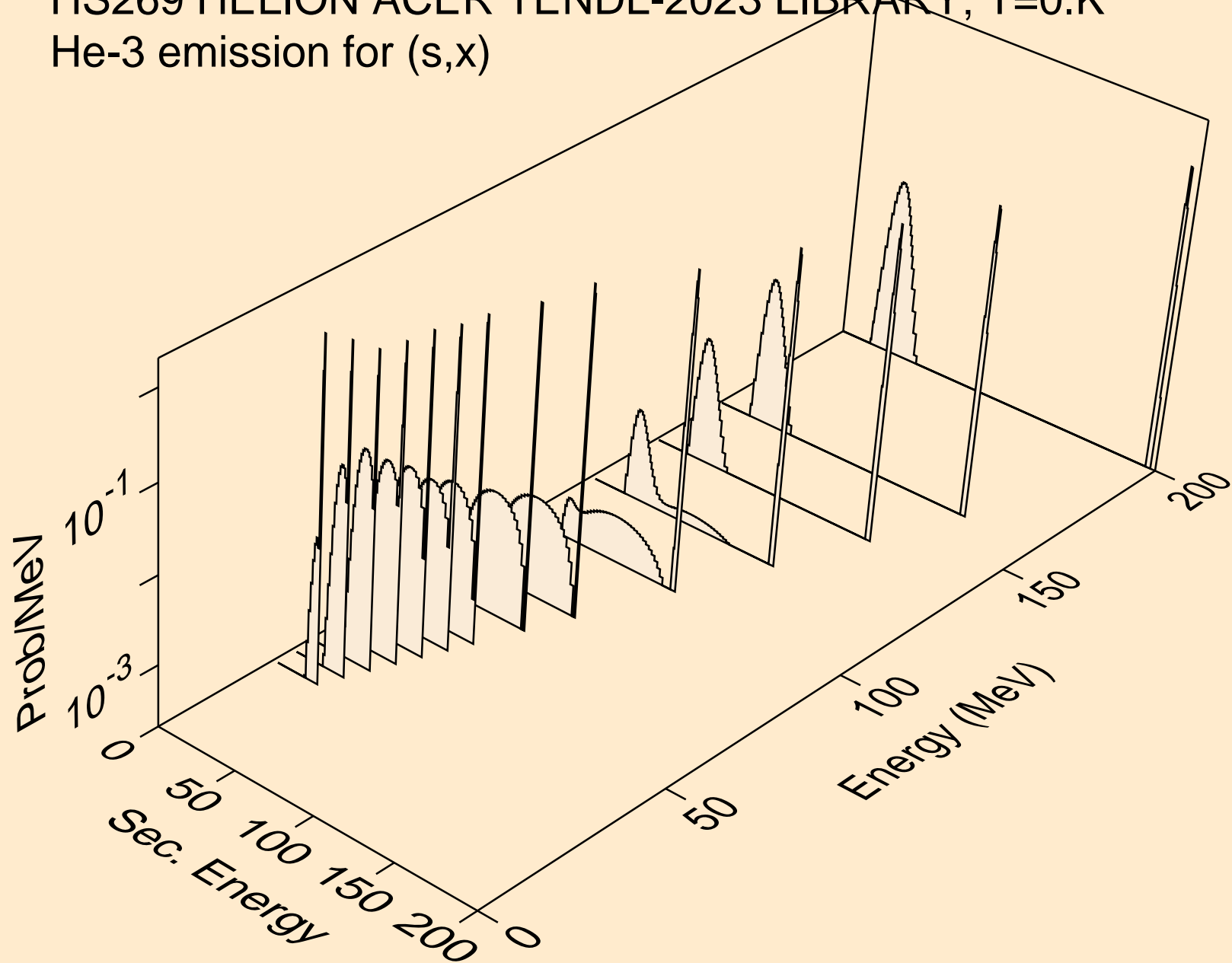
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



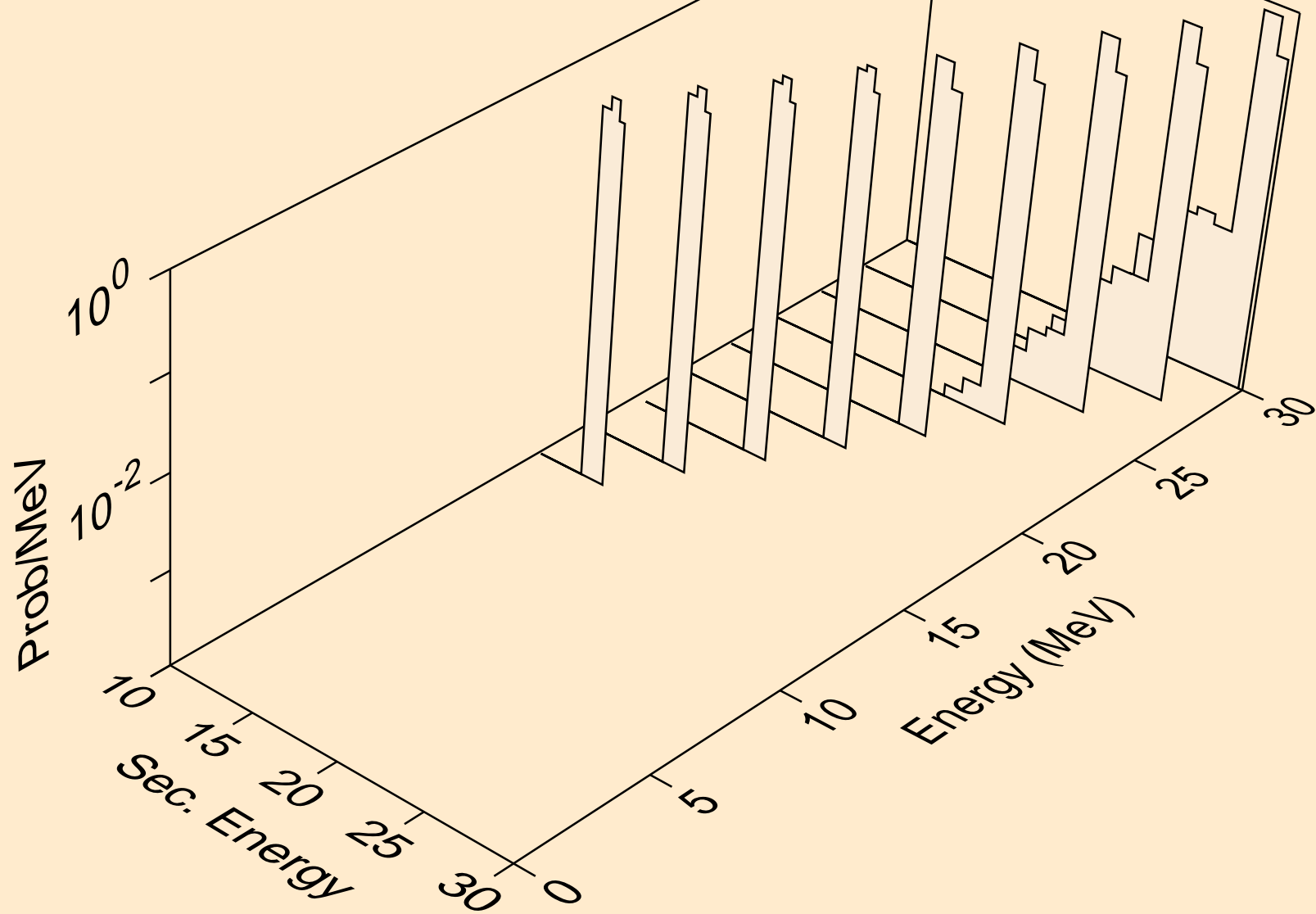
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



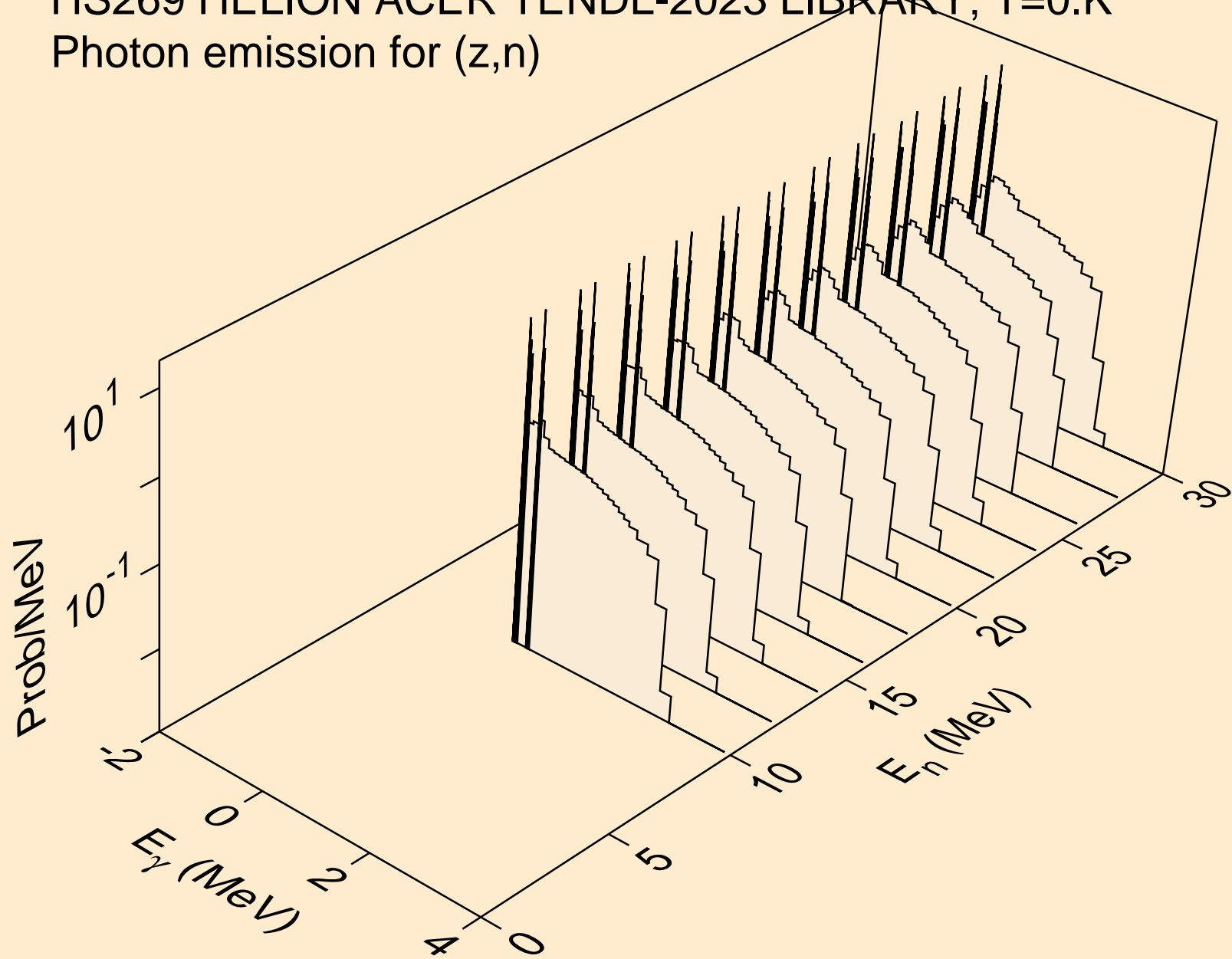
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



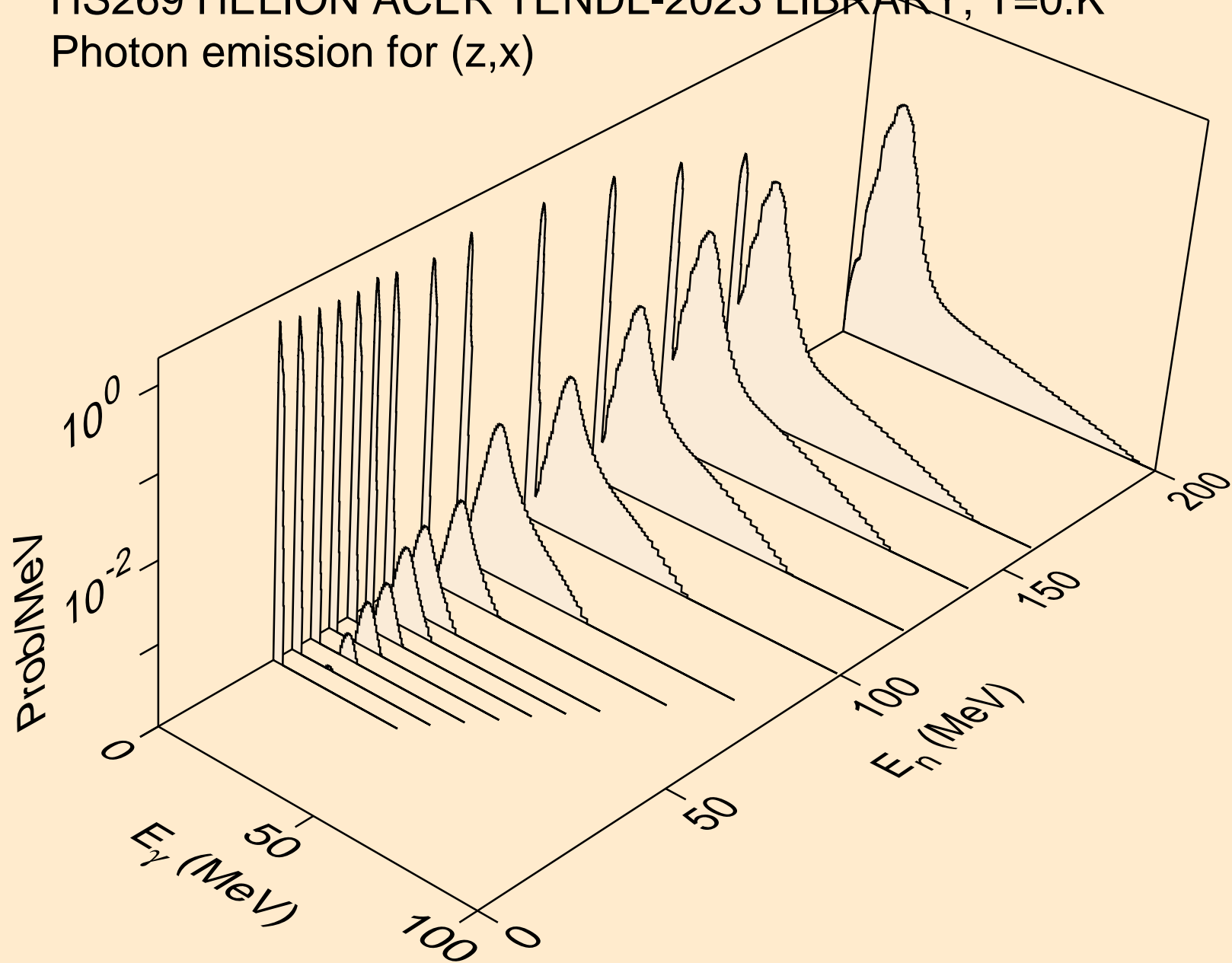
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



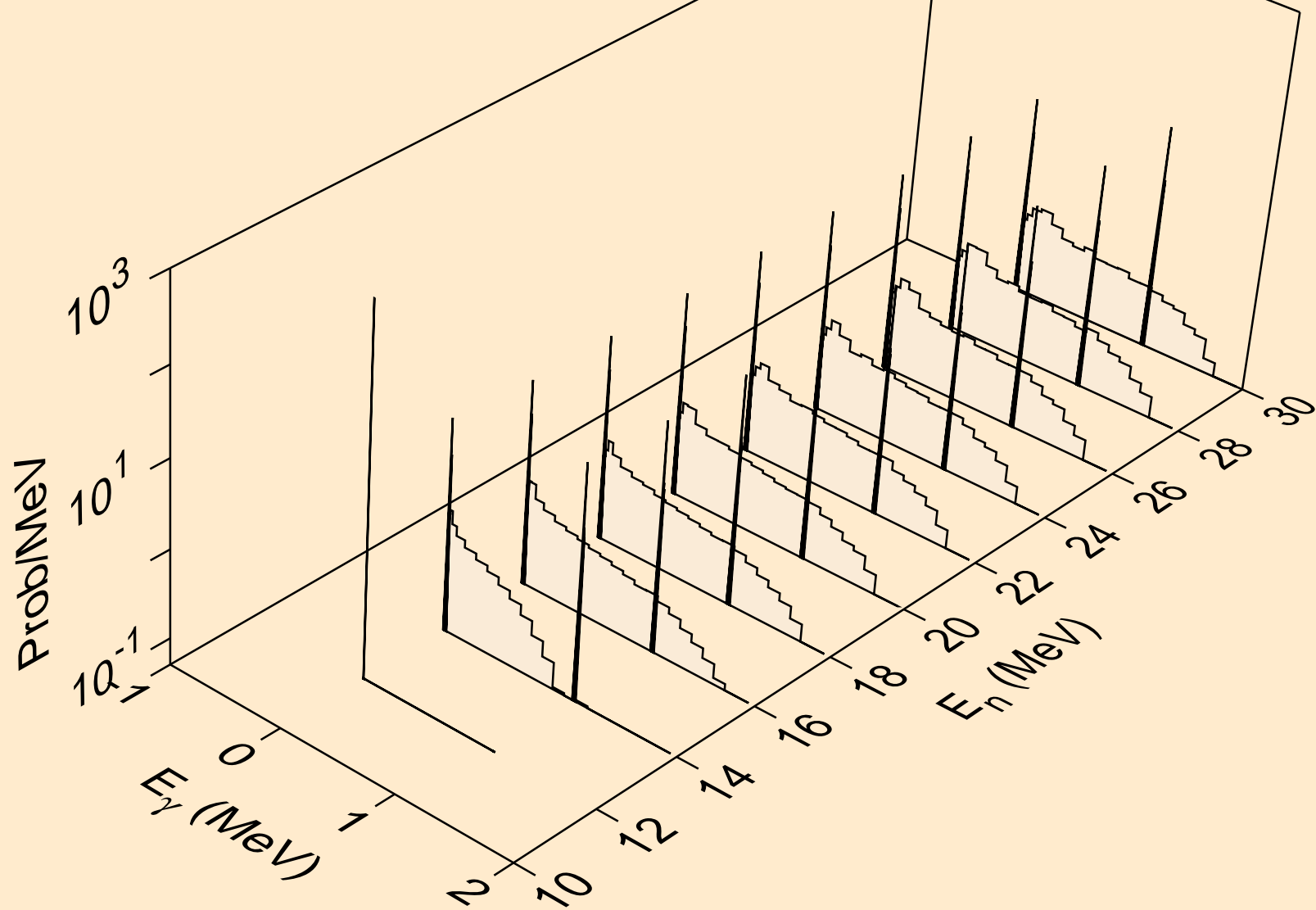
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



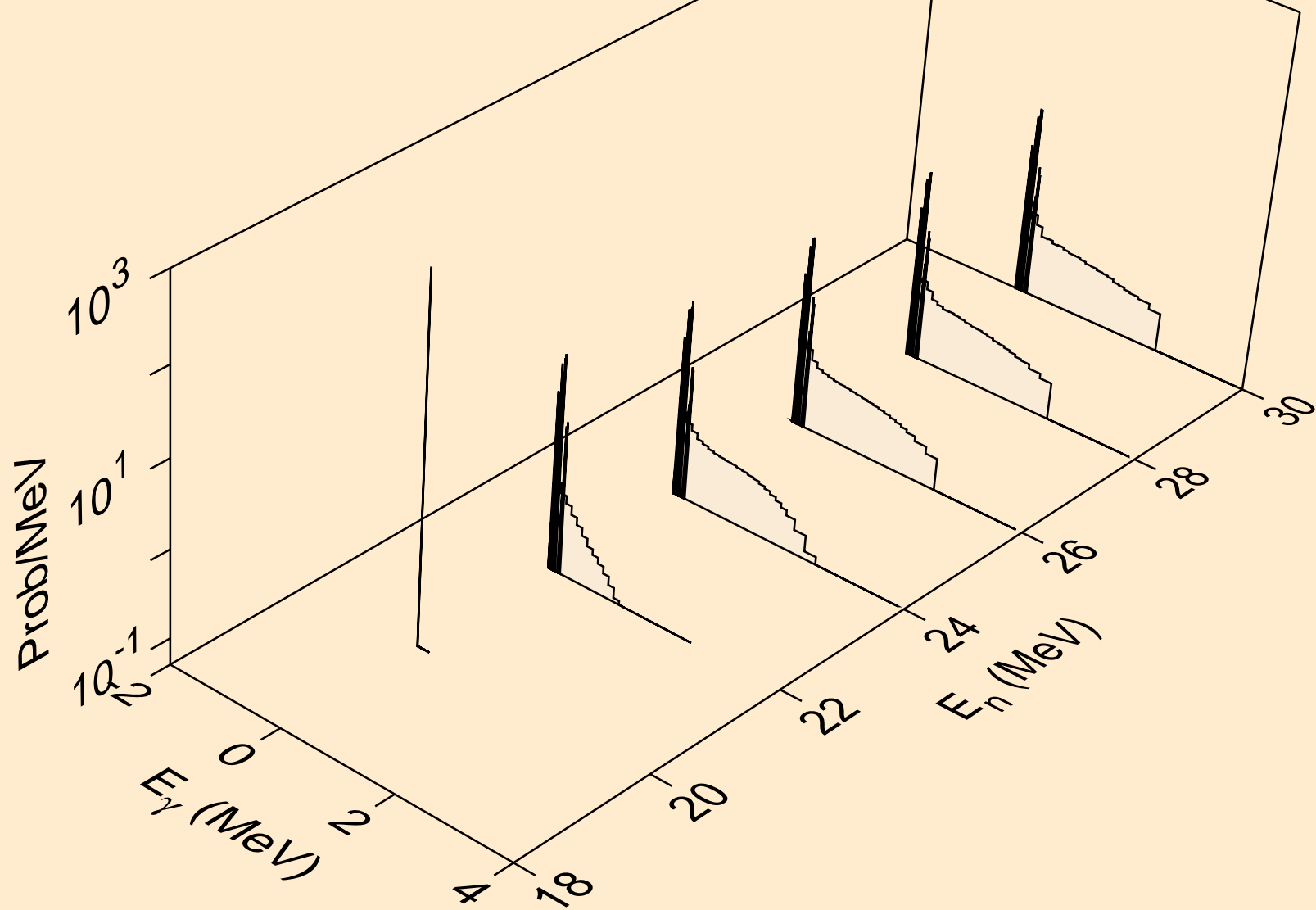
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



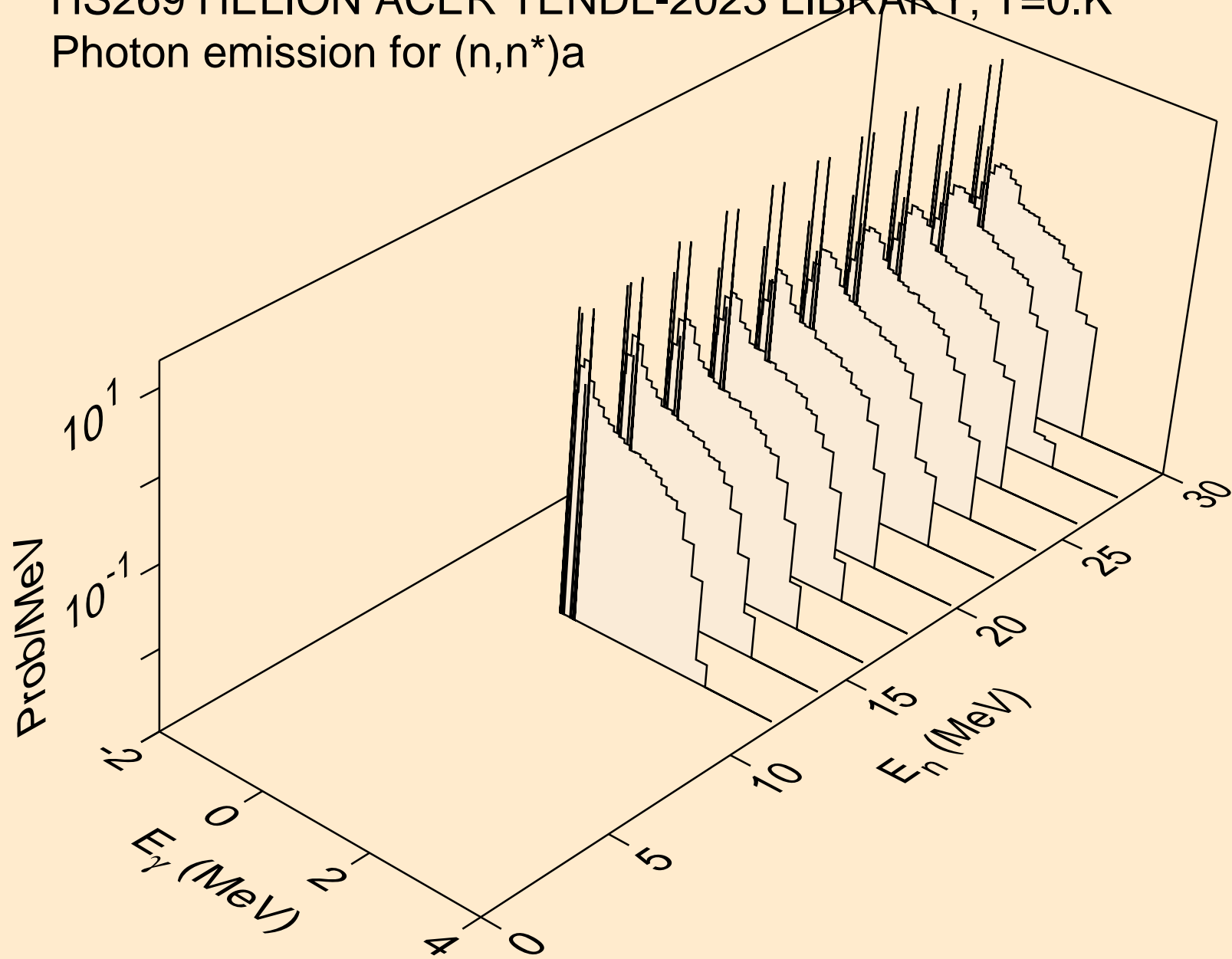
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



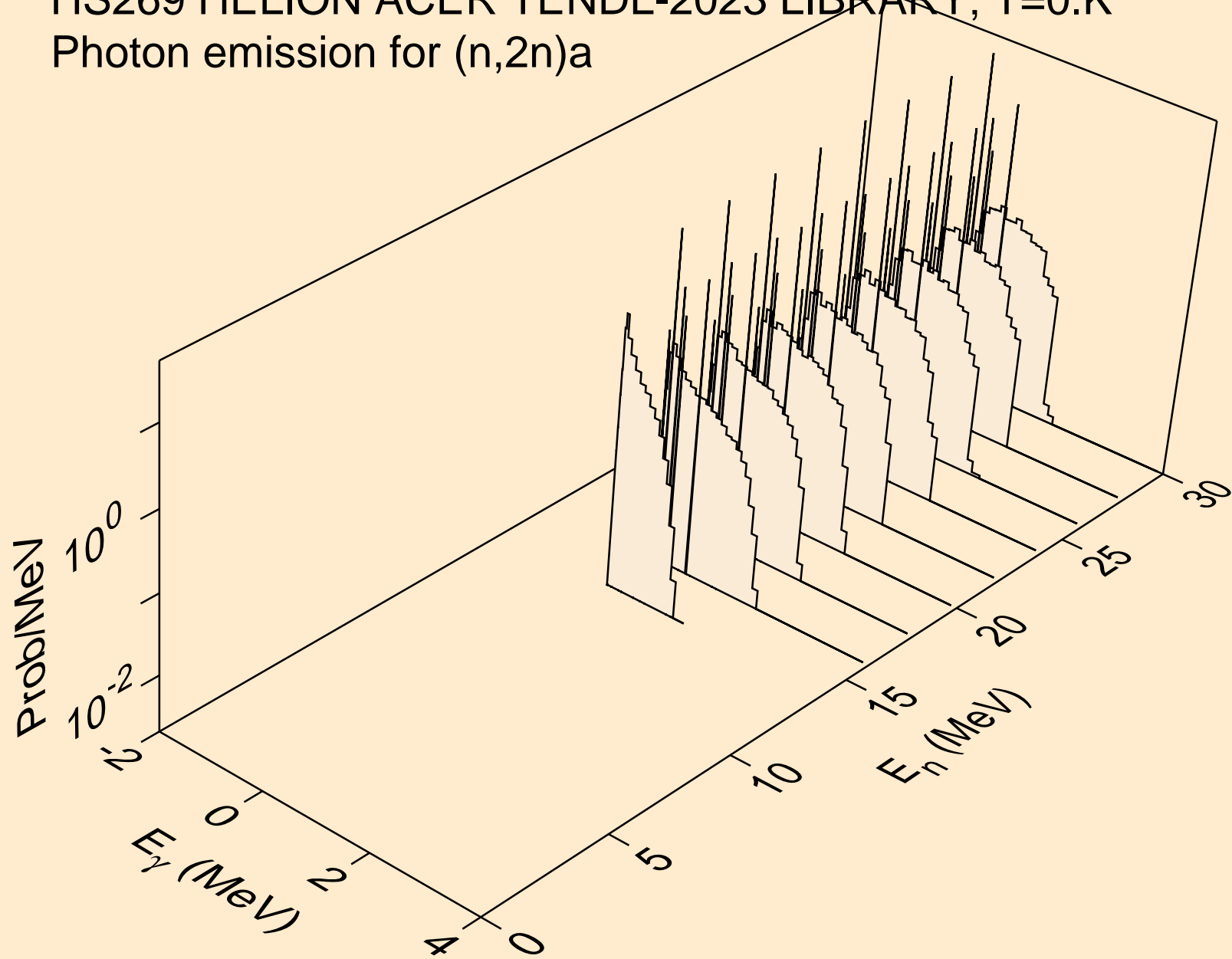
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



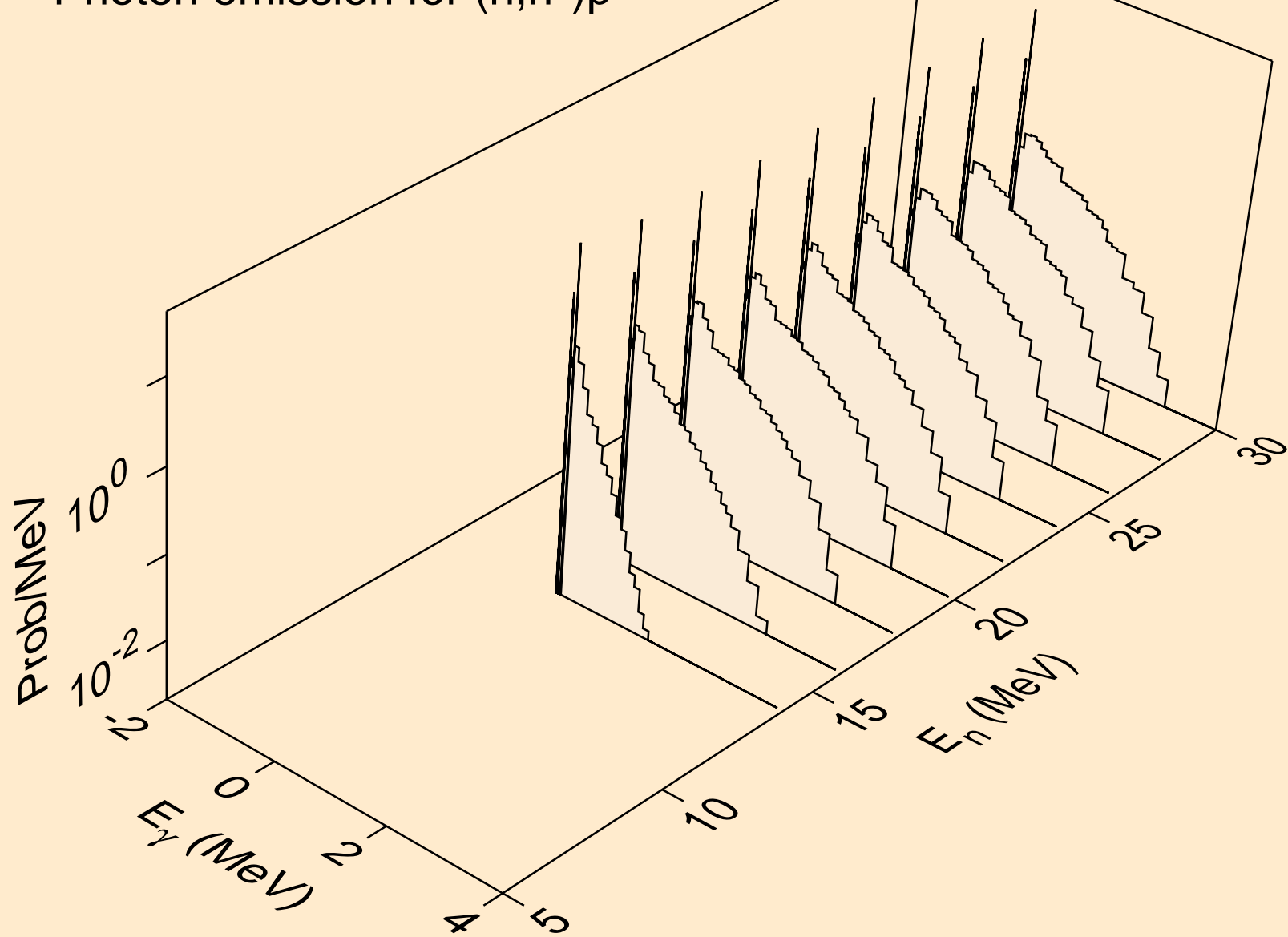
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



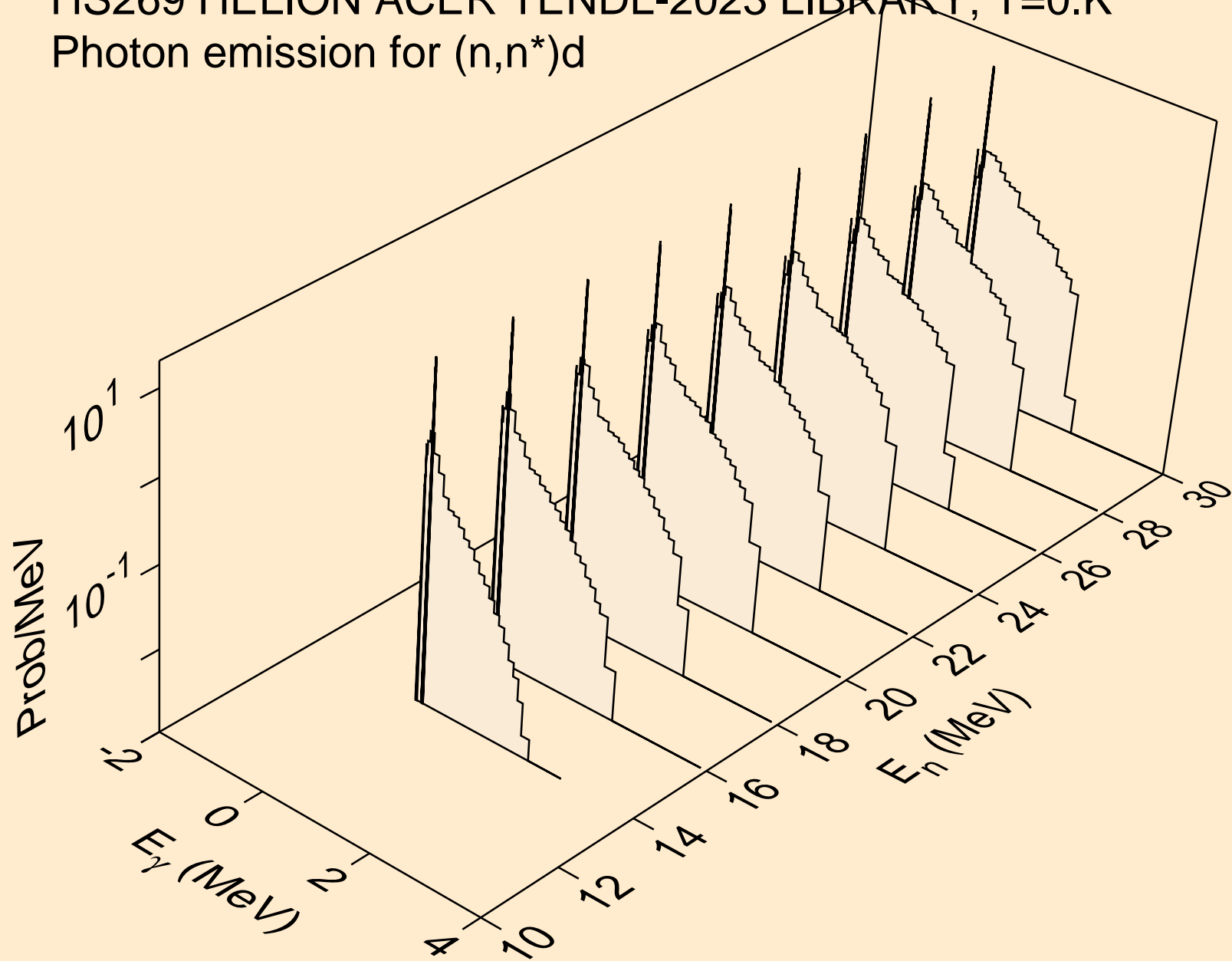
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



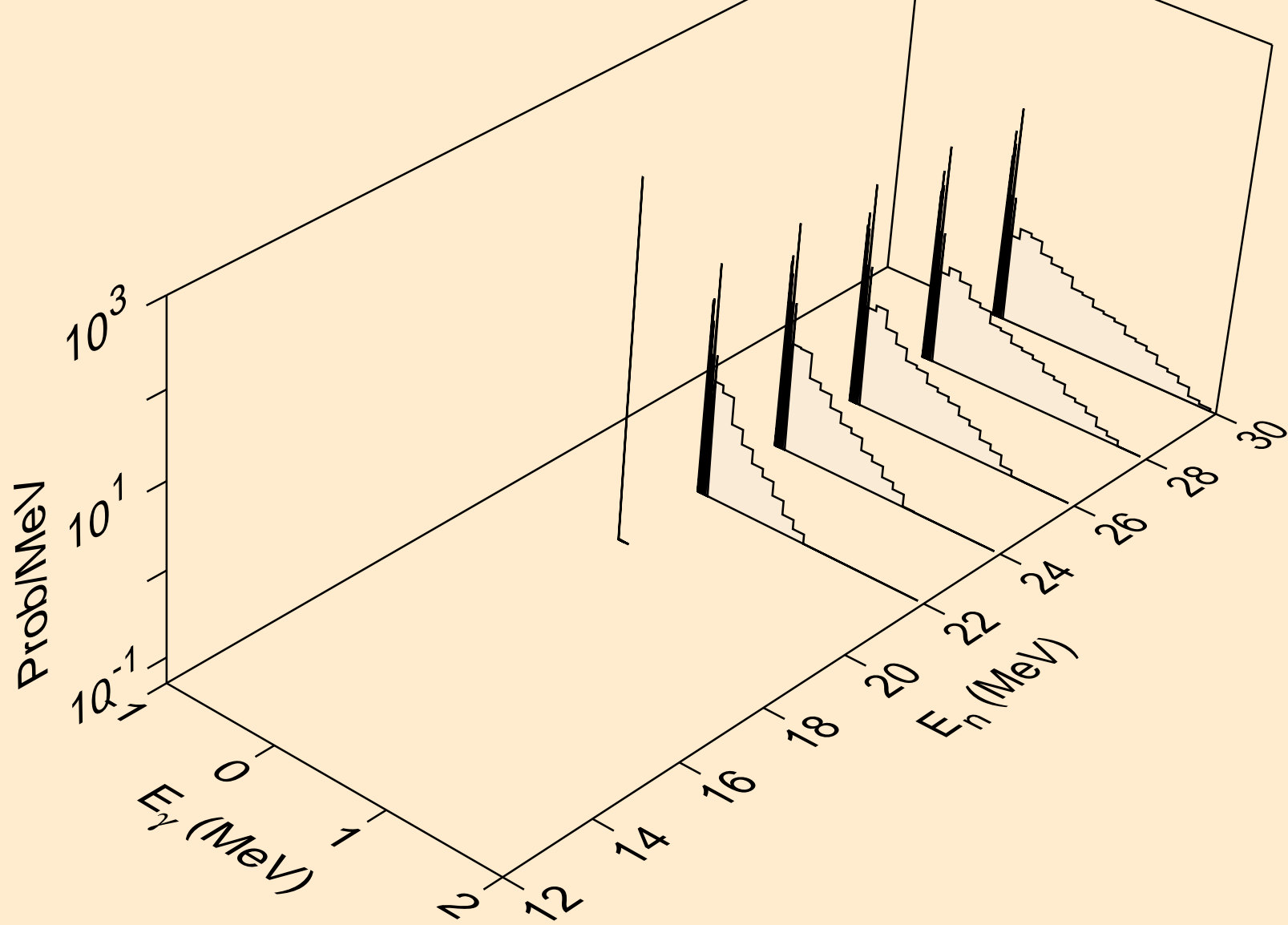
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



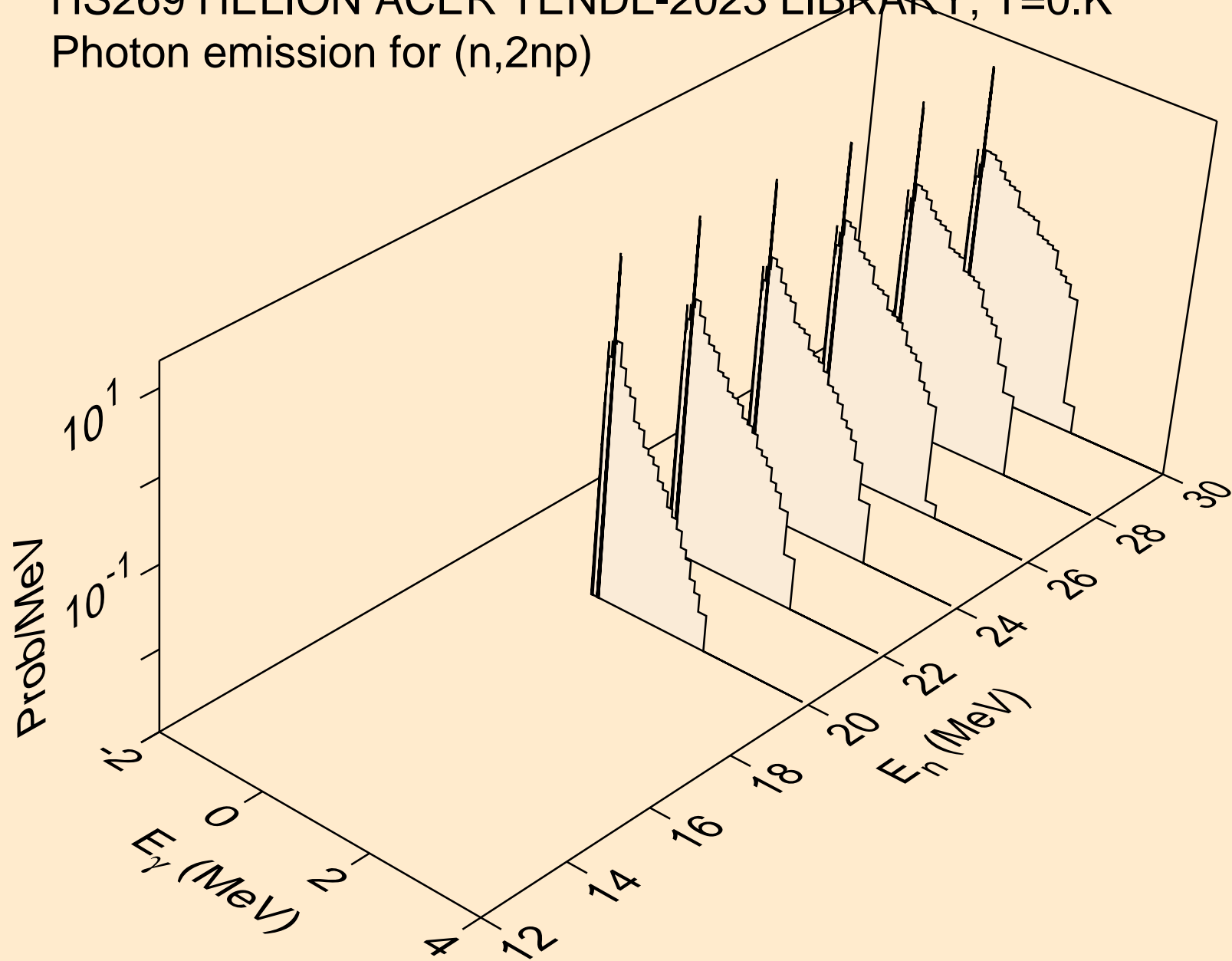
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



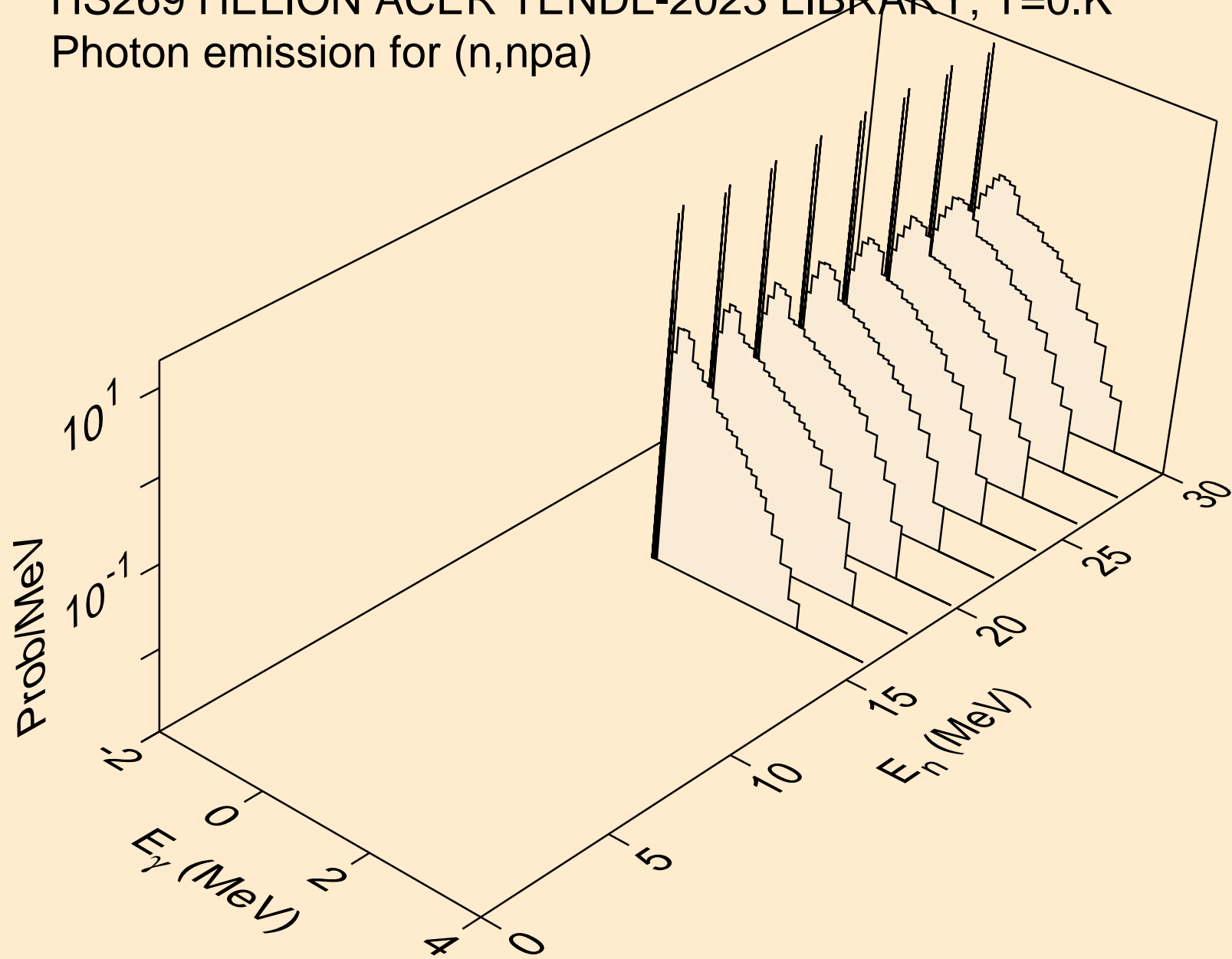
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



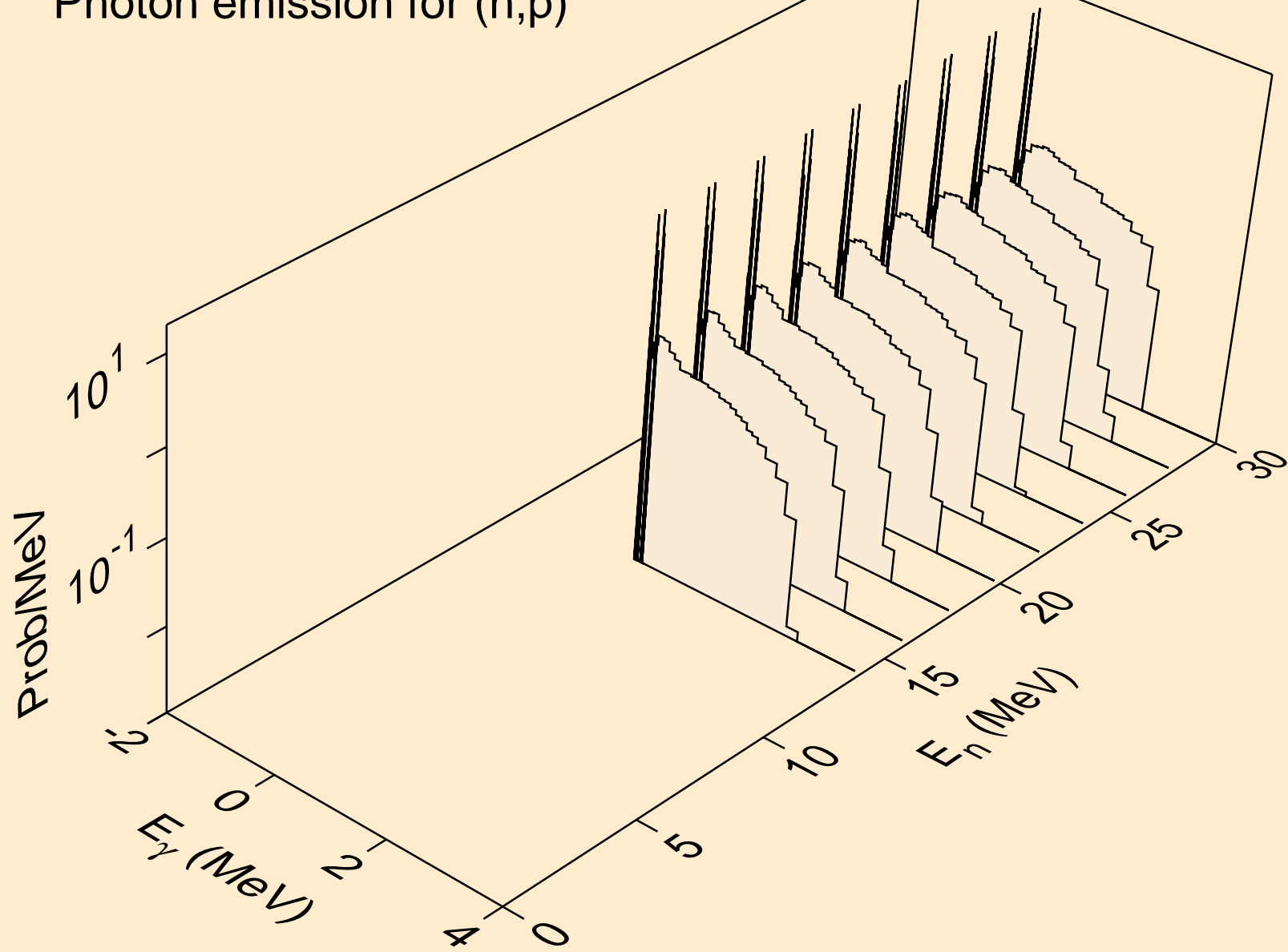
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Photon emission for (n,2np)



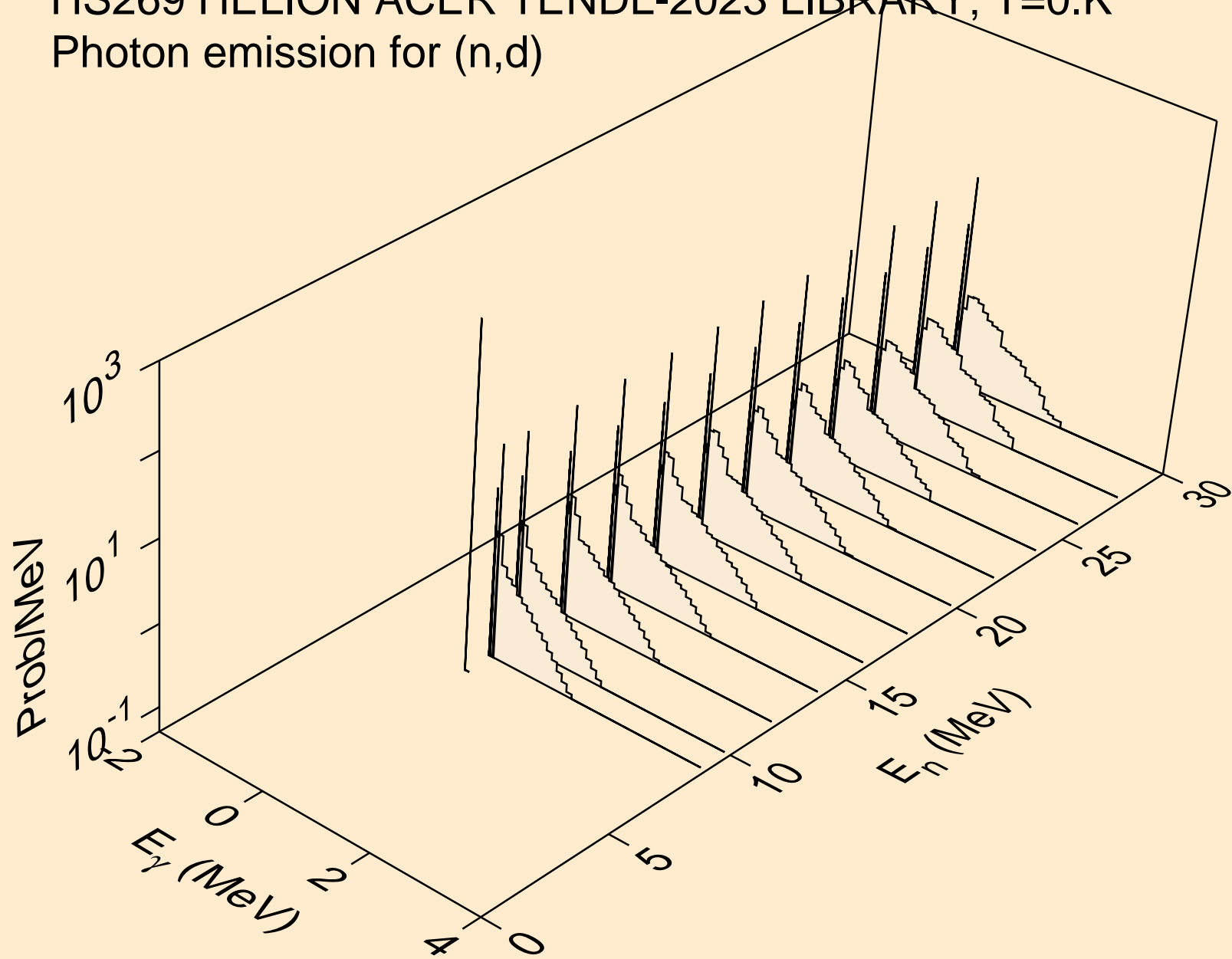
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Photon emission for (n,npa)



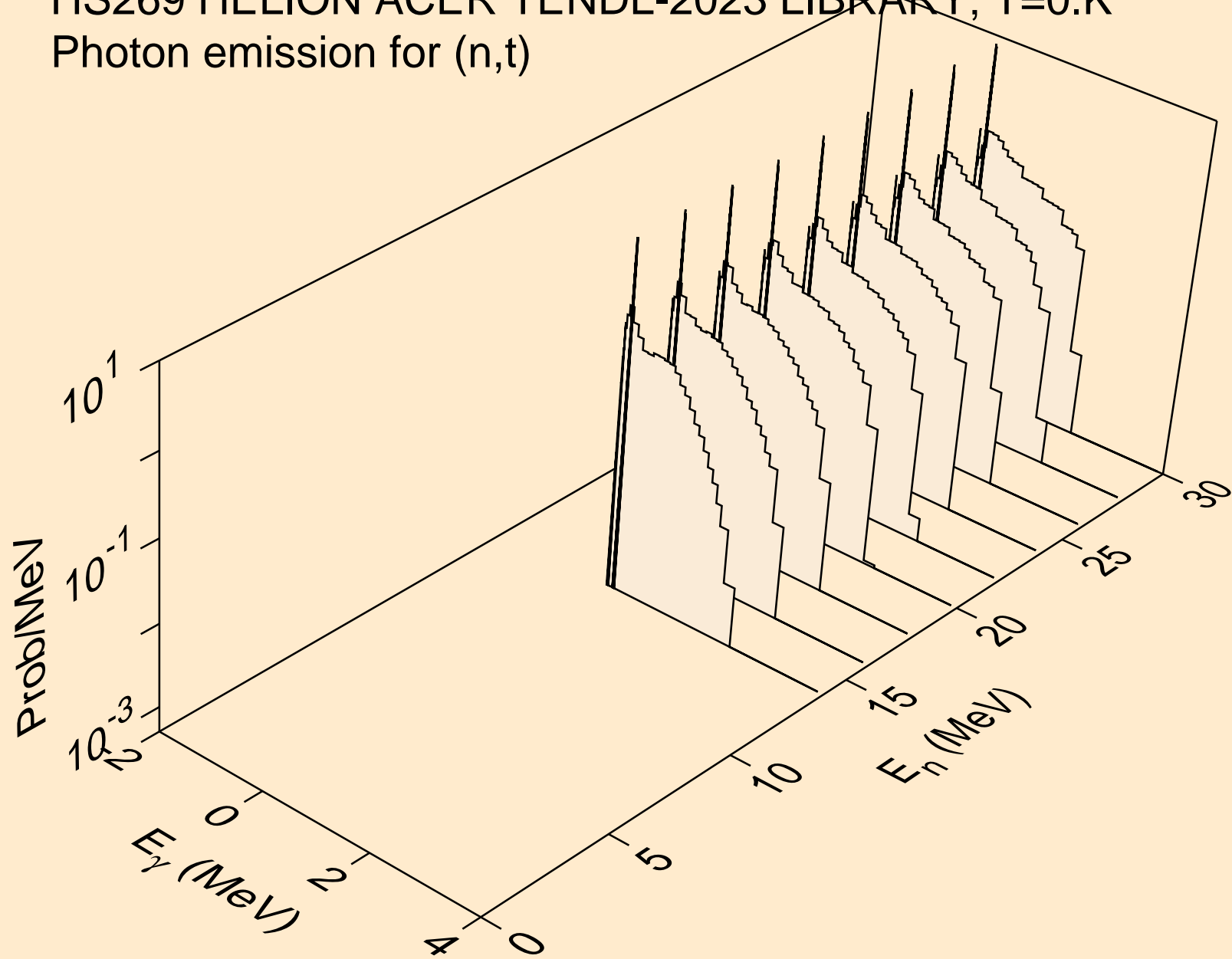
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



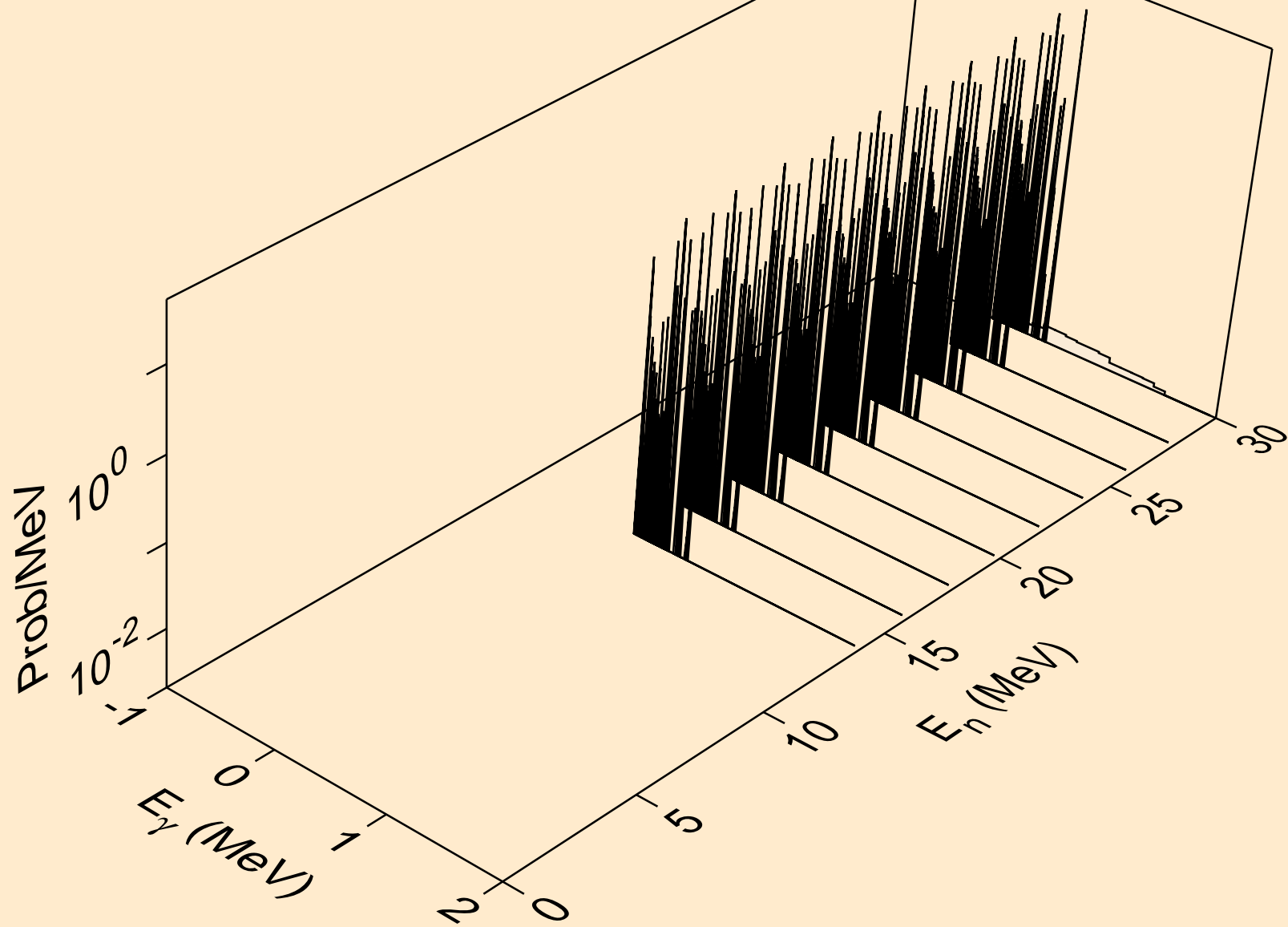
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Photon emission for (n,d)



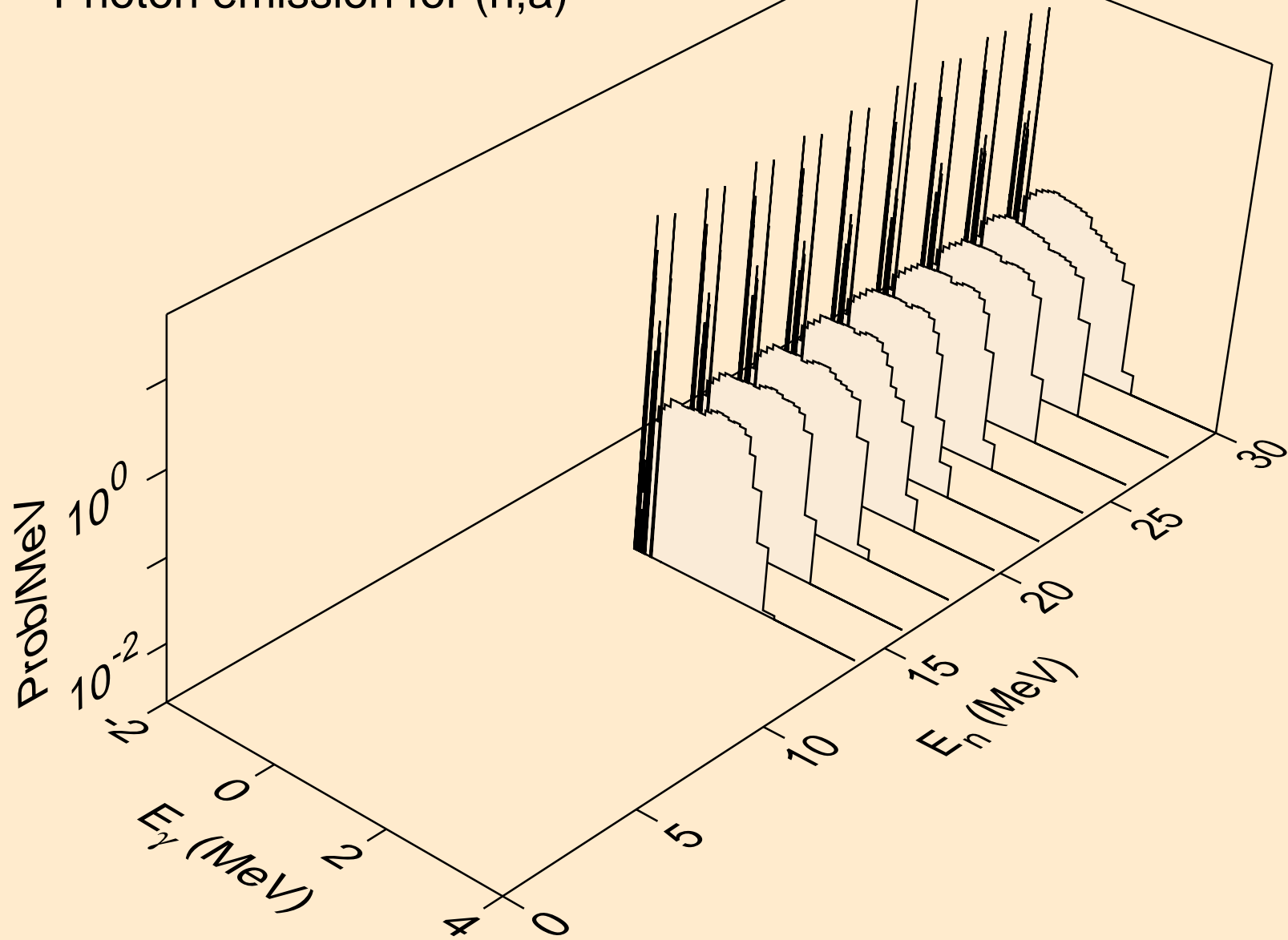
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



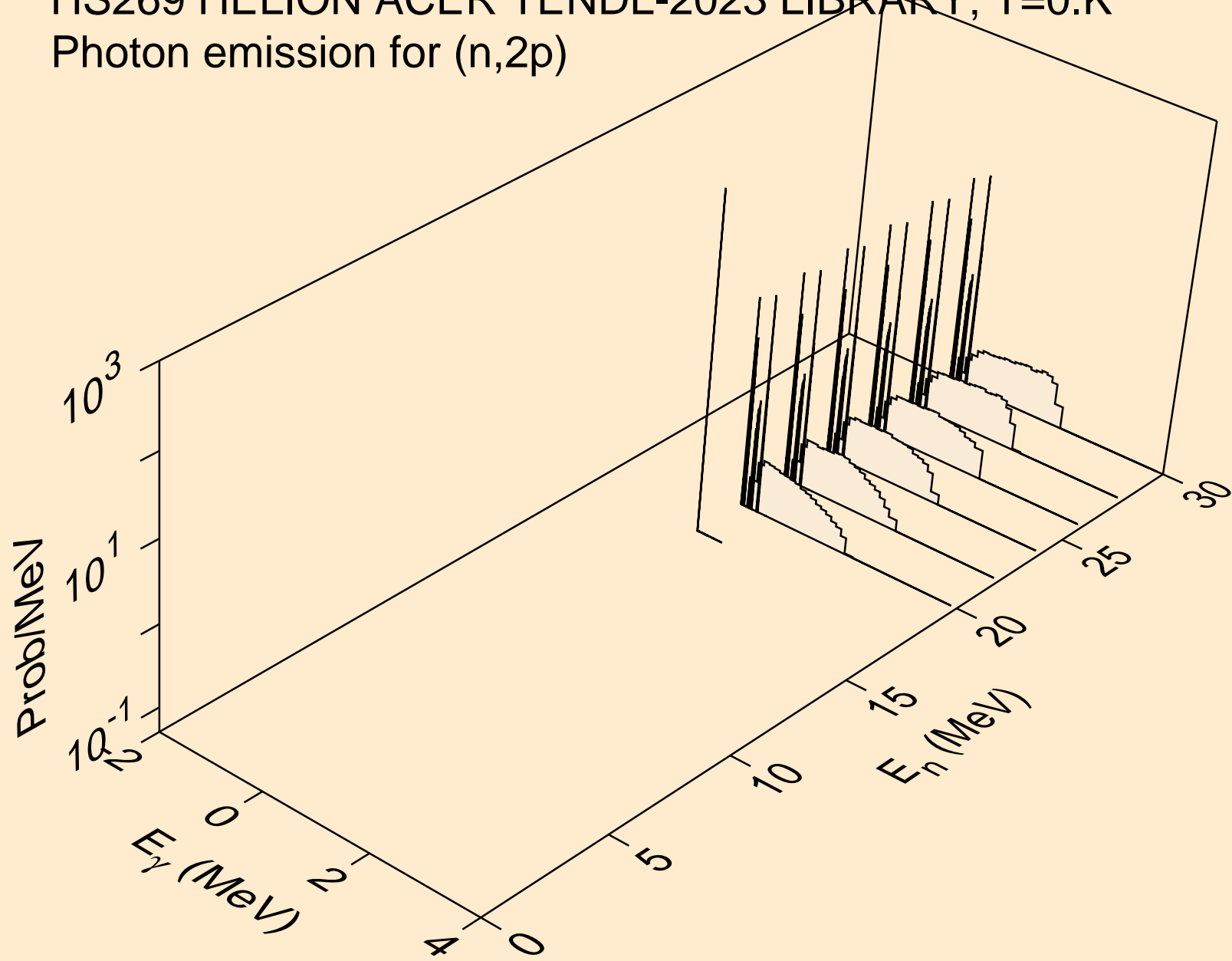
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



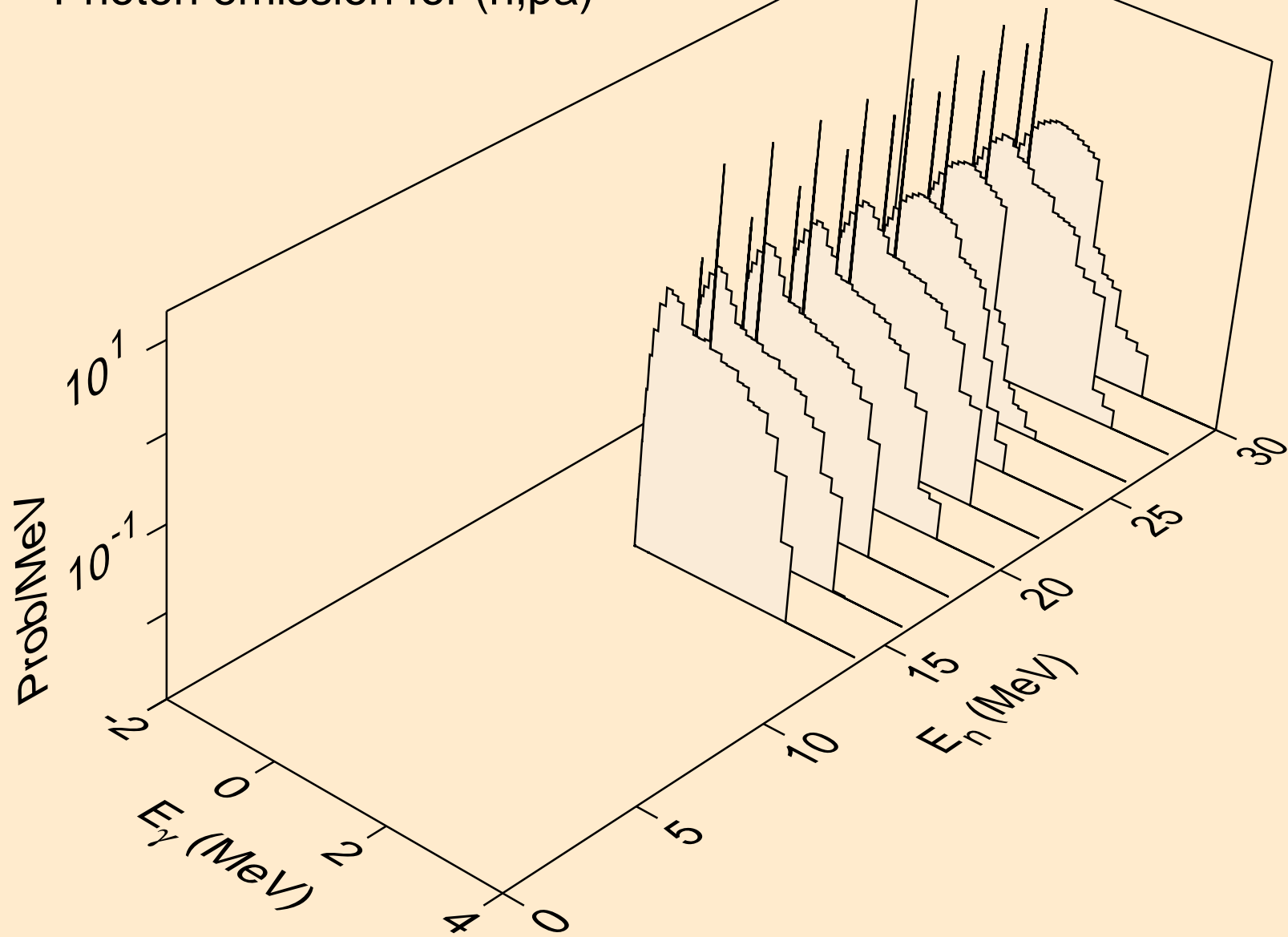
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Photon emission for (n,a)



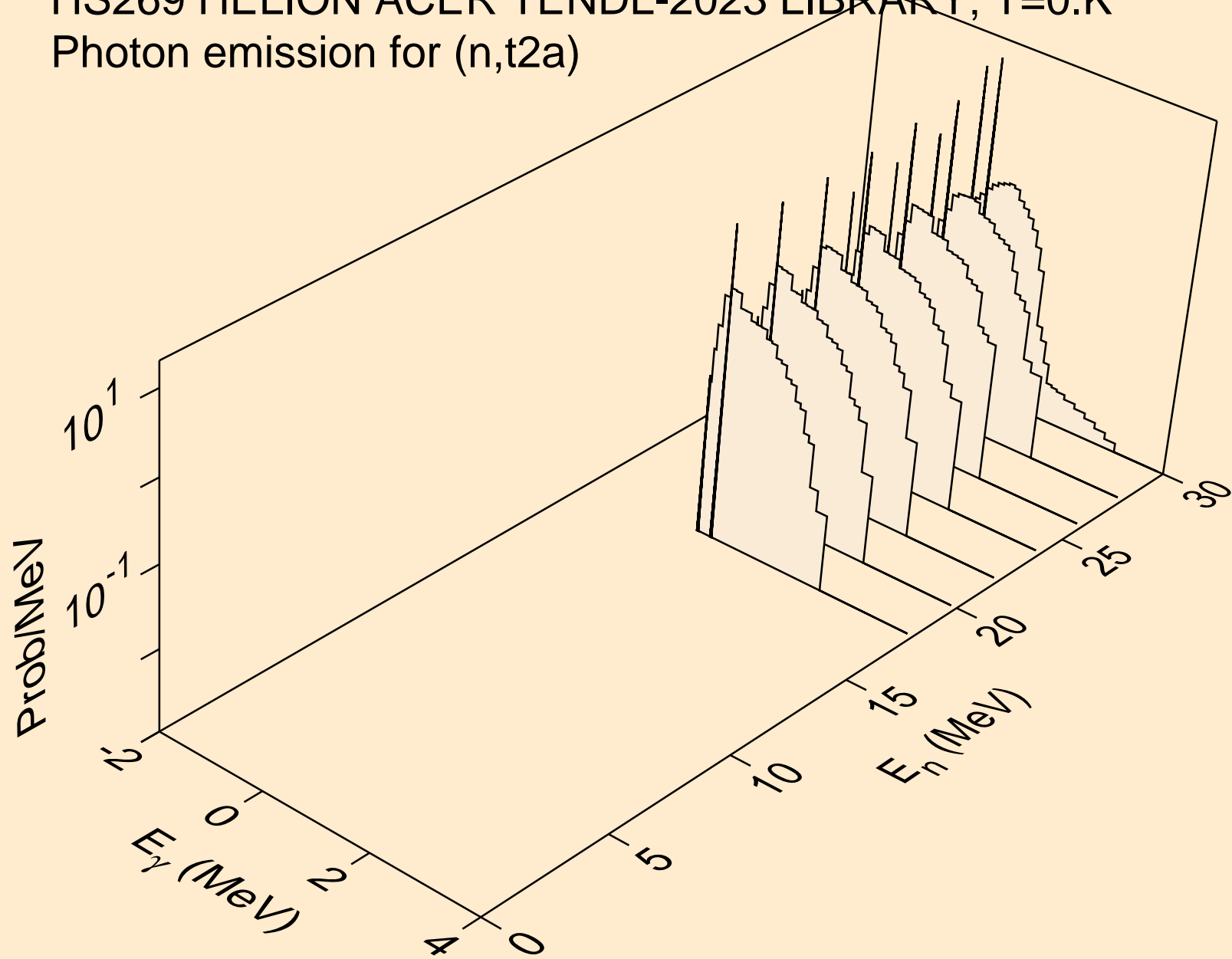
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Photon emission for (n,2p)



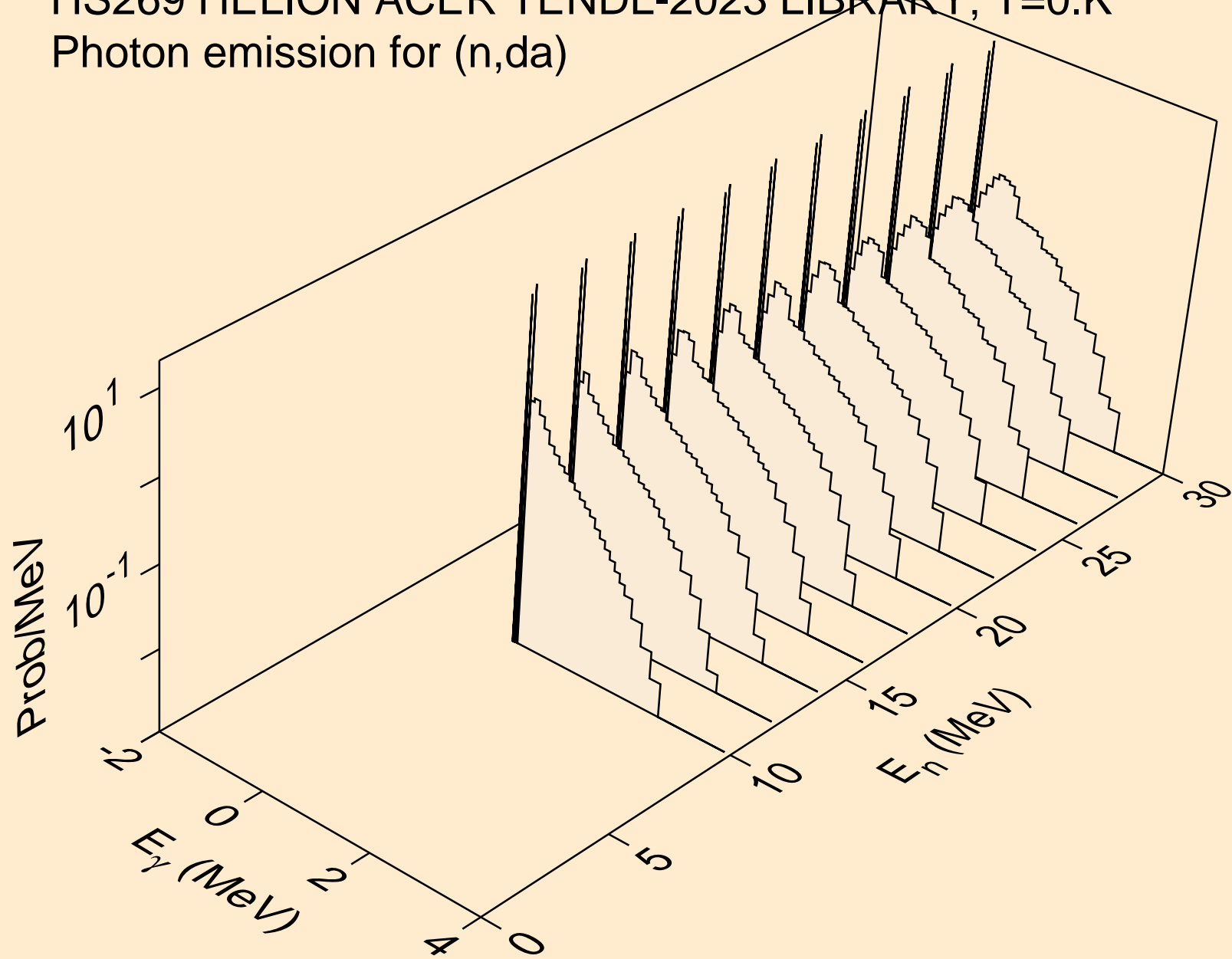
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t2a)

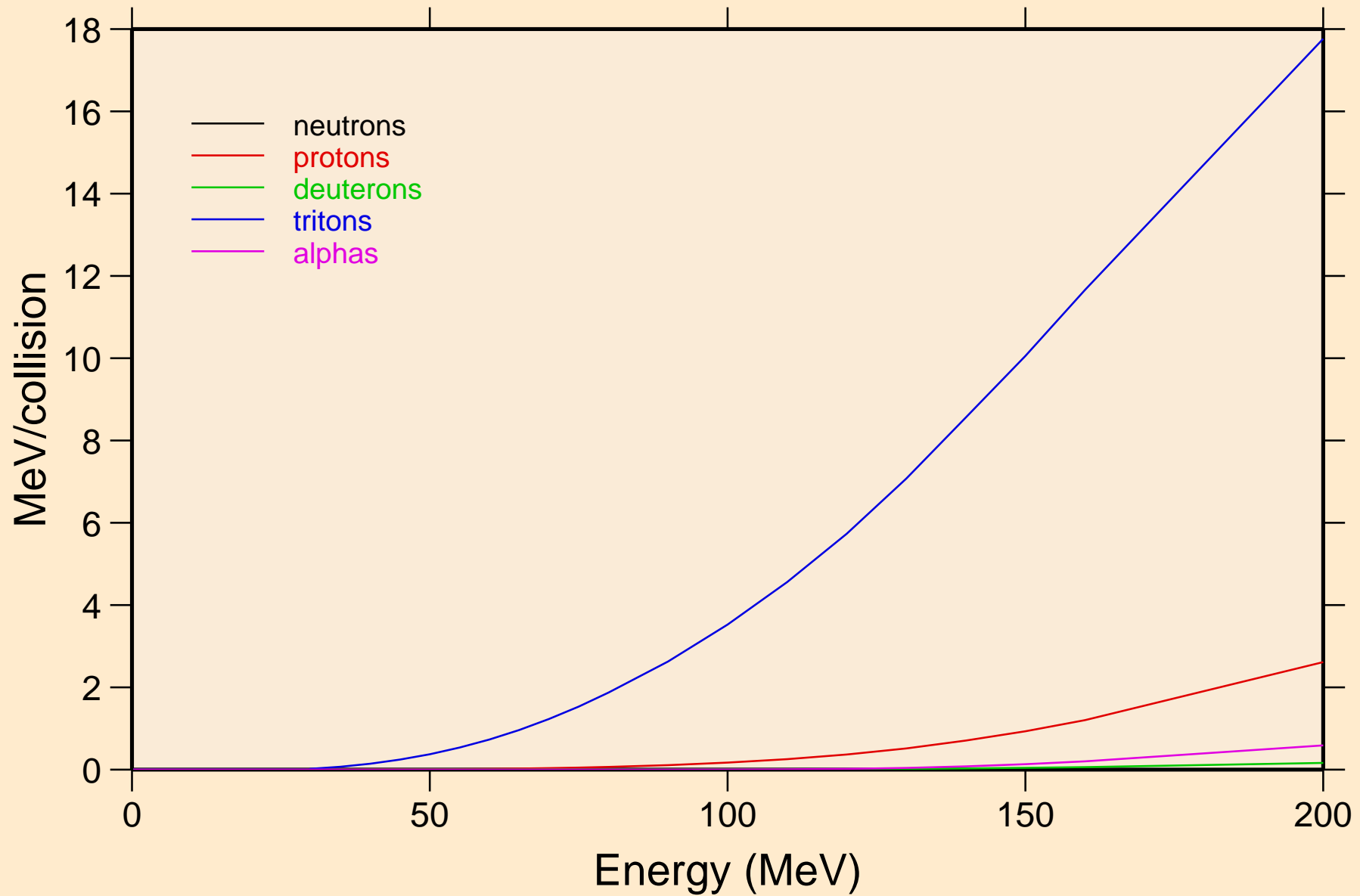


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Photon emission for (n,da)

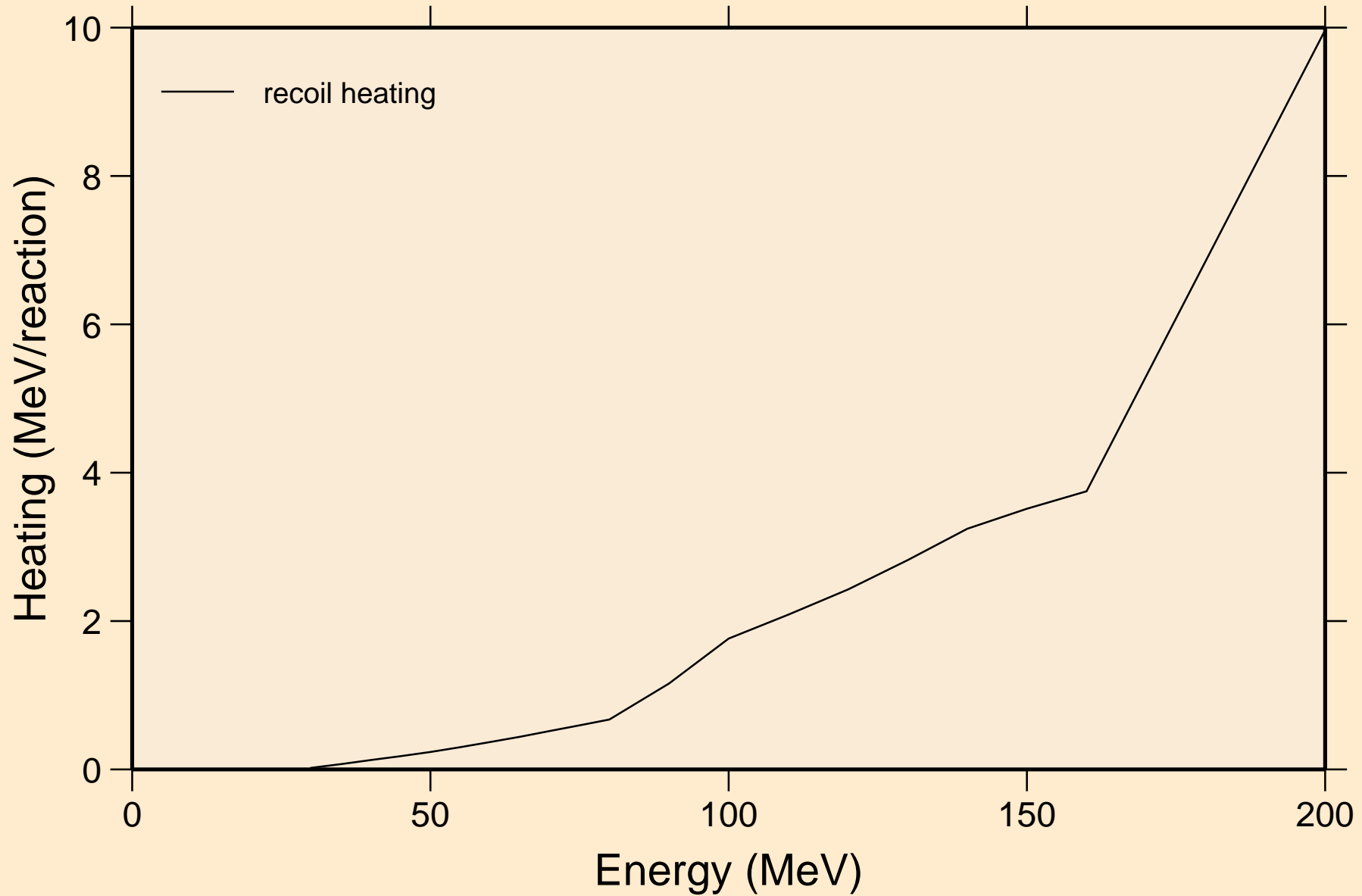


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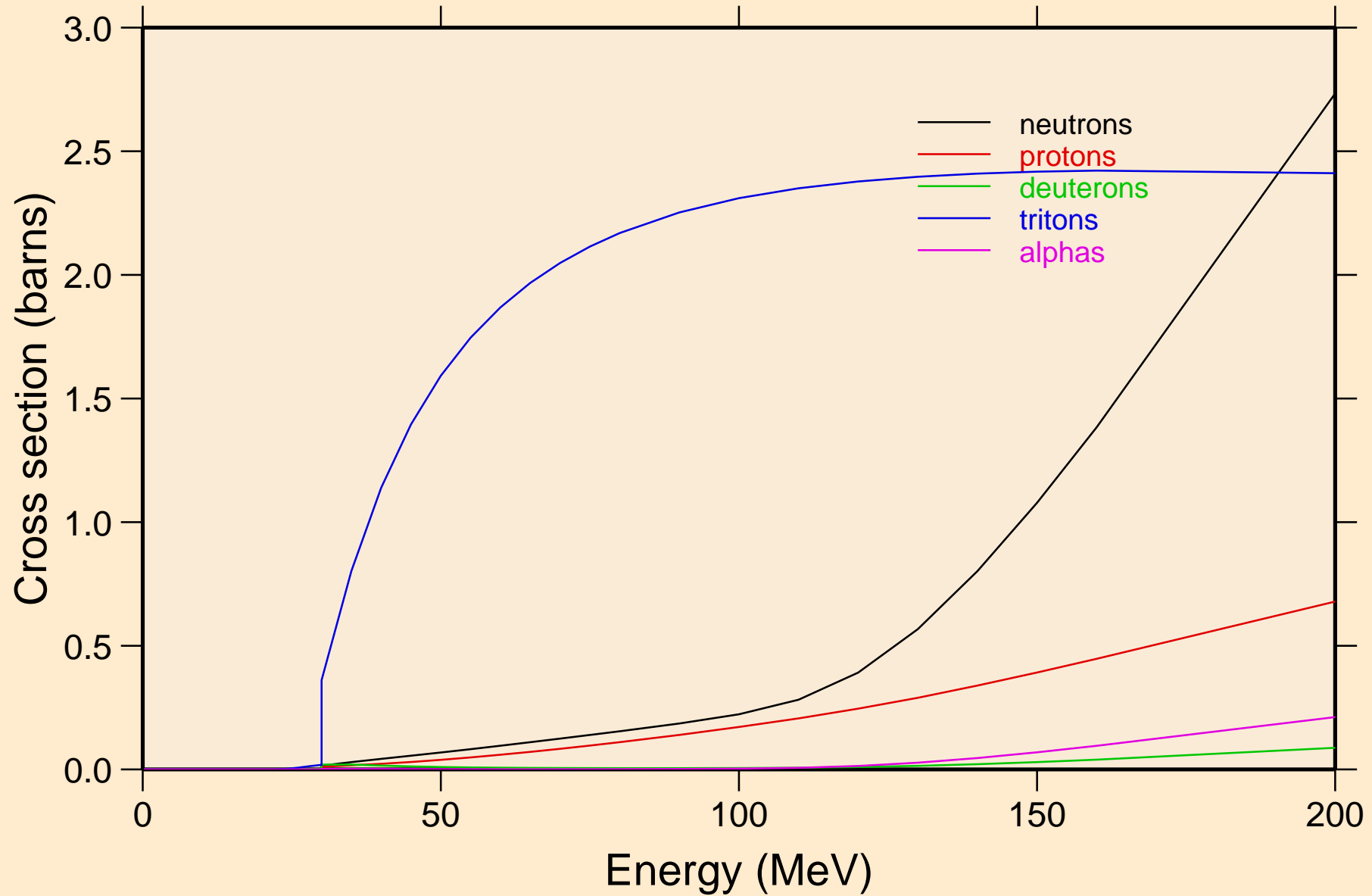
Particle heating contributions



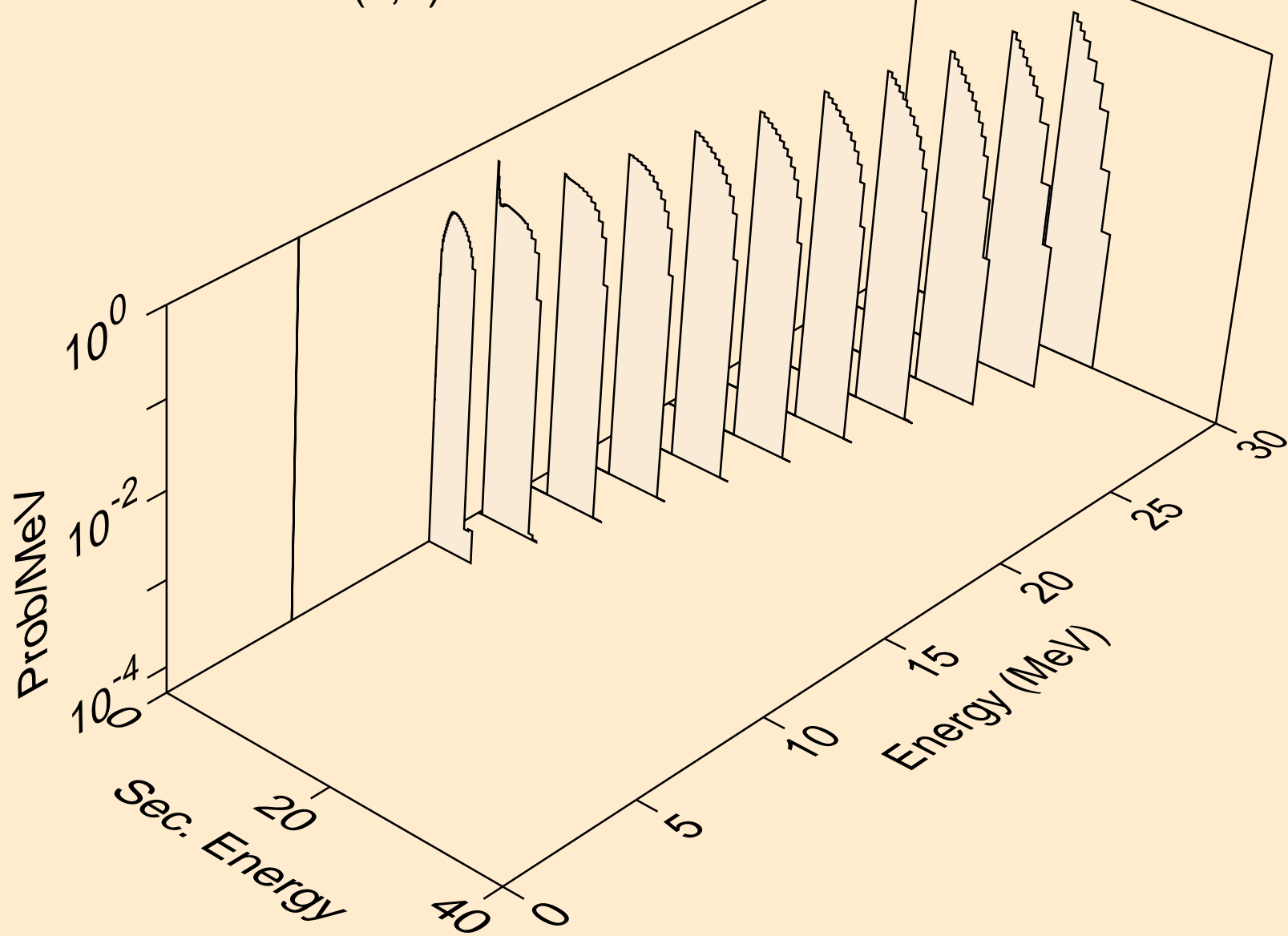
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



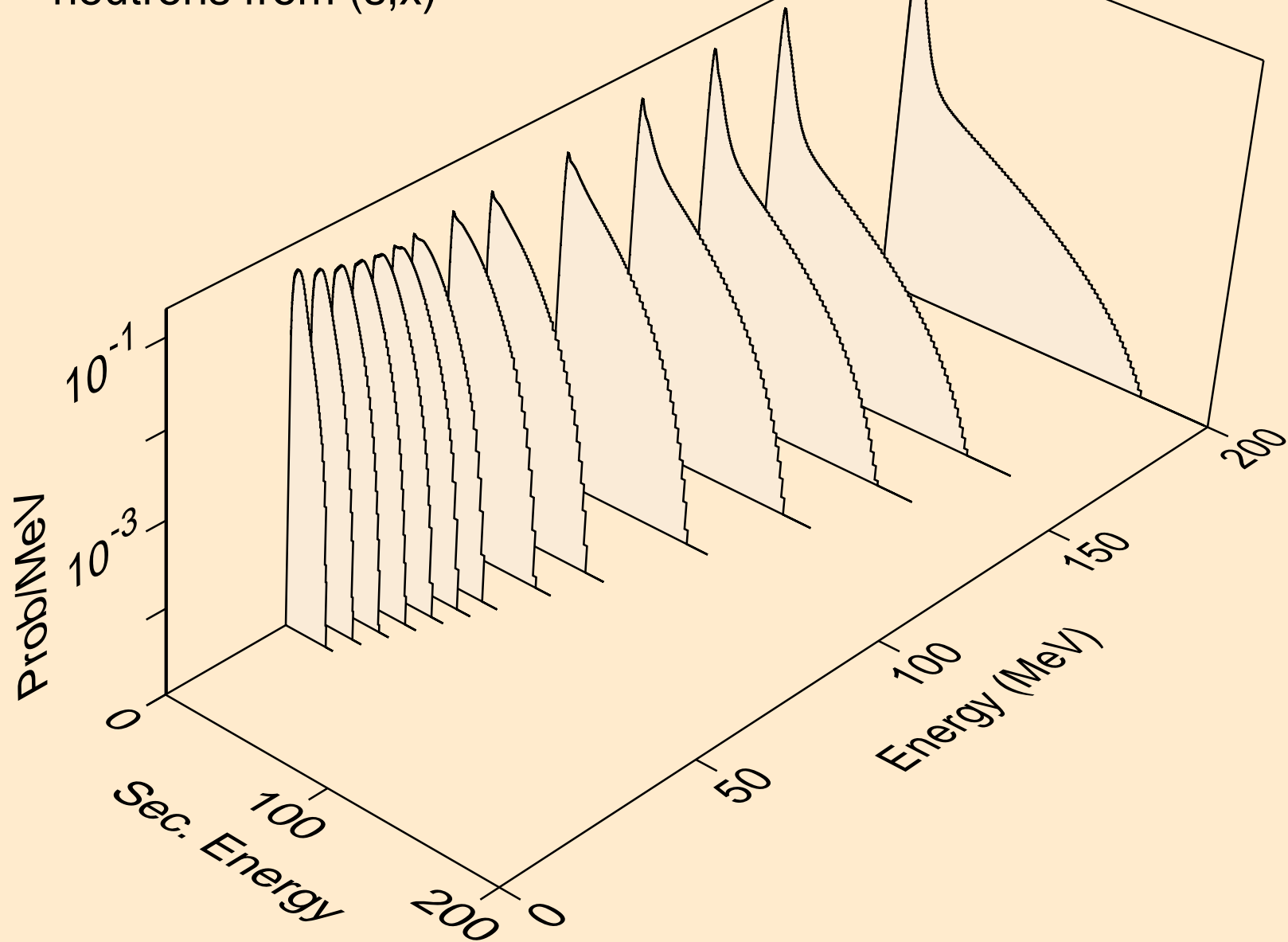
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



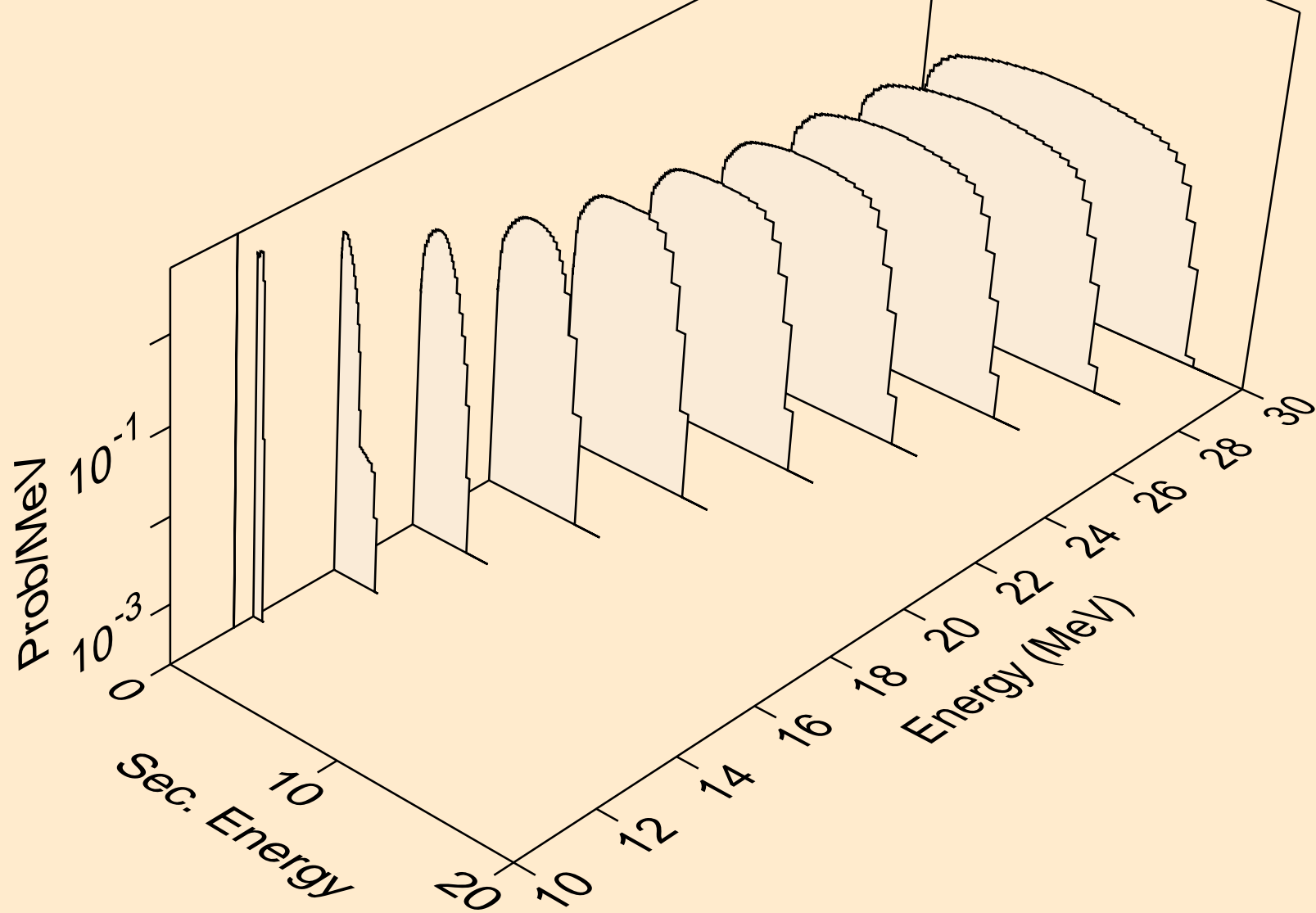
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



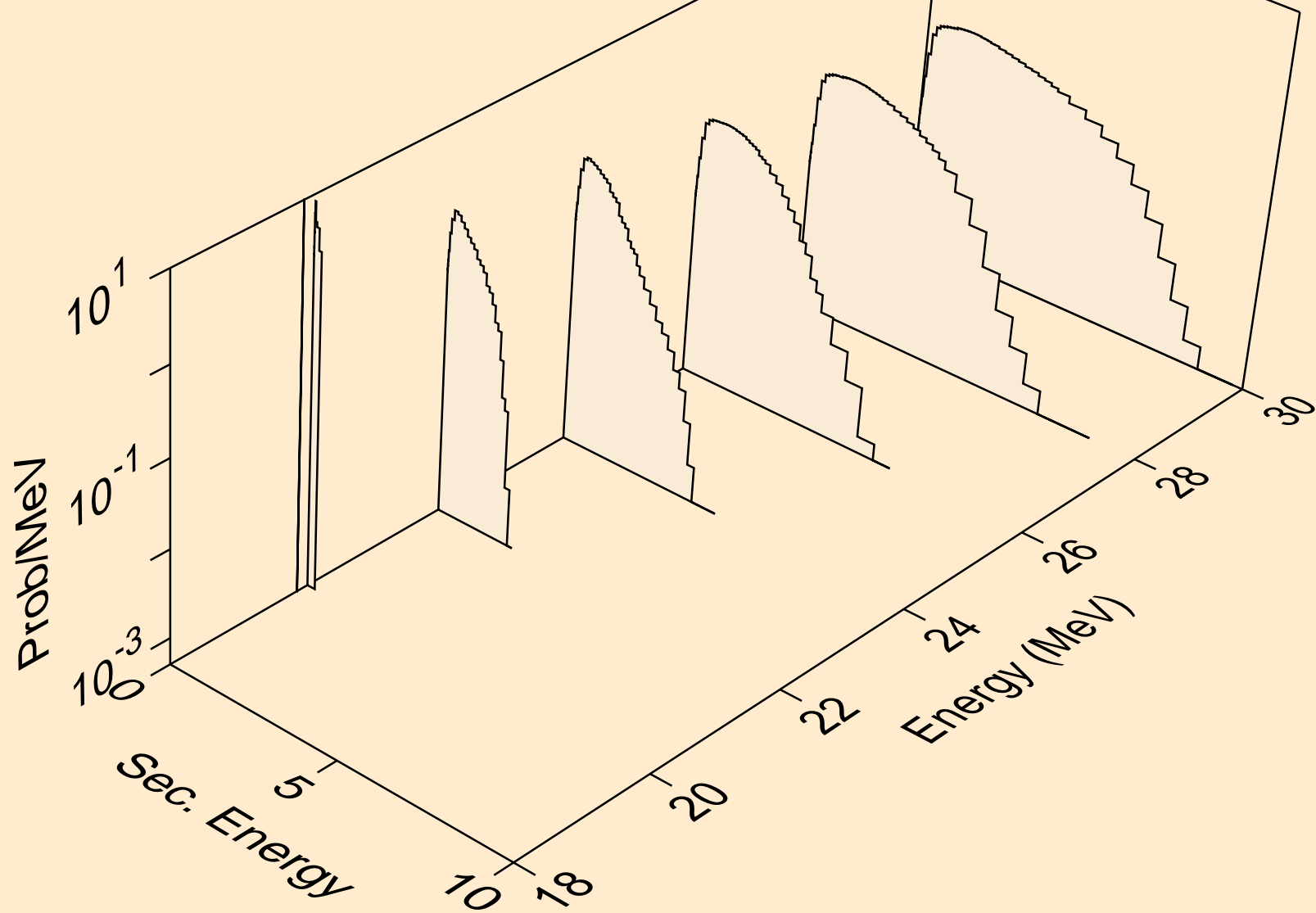
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



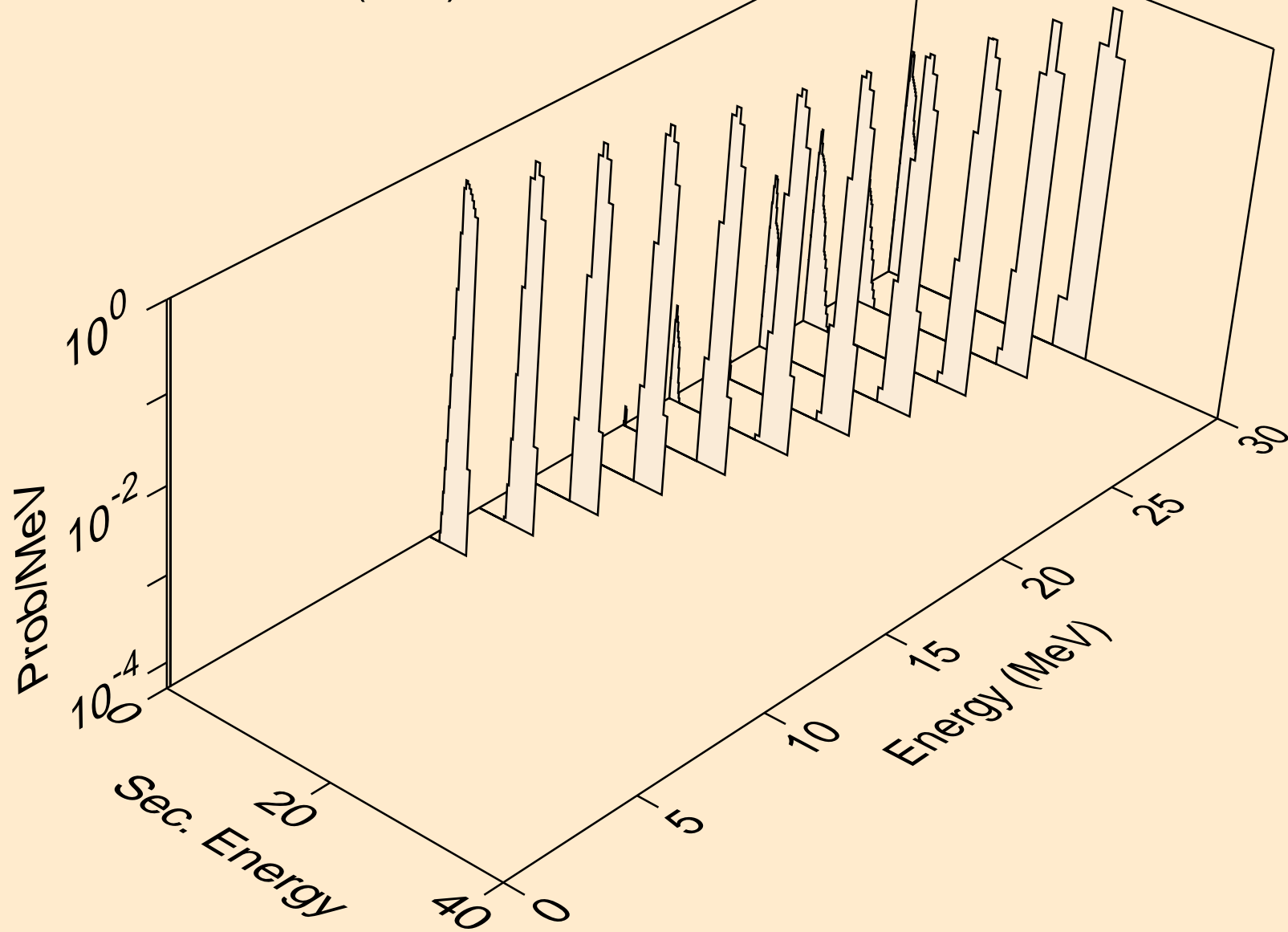
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neutrons from (s,2n)



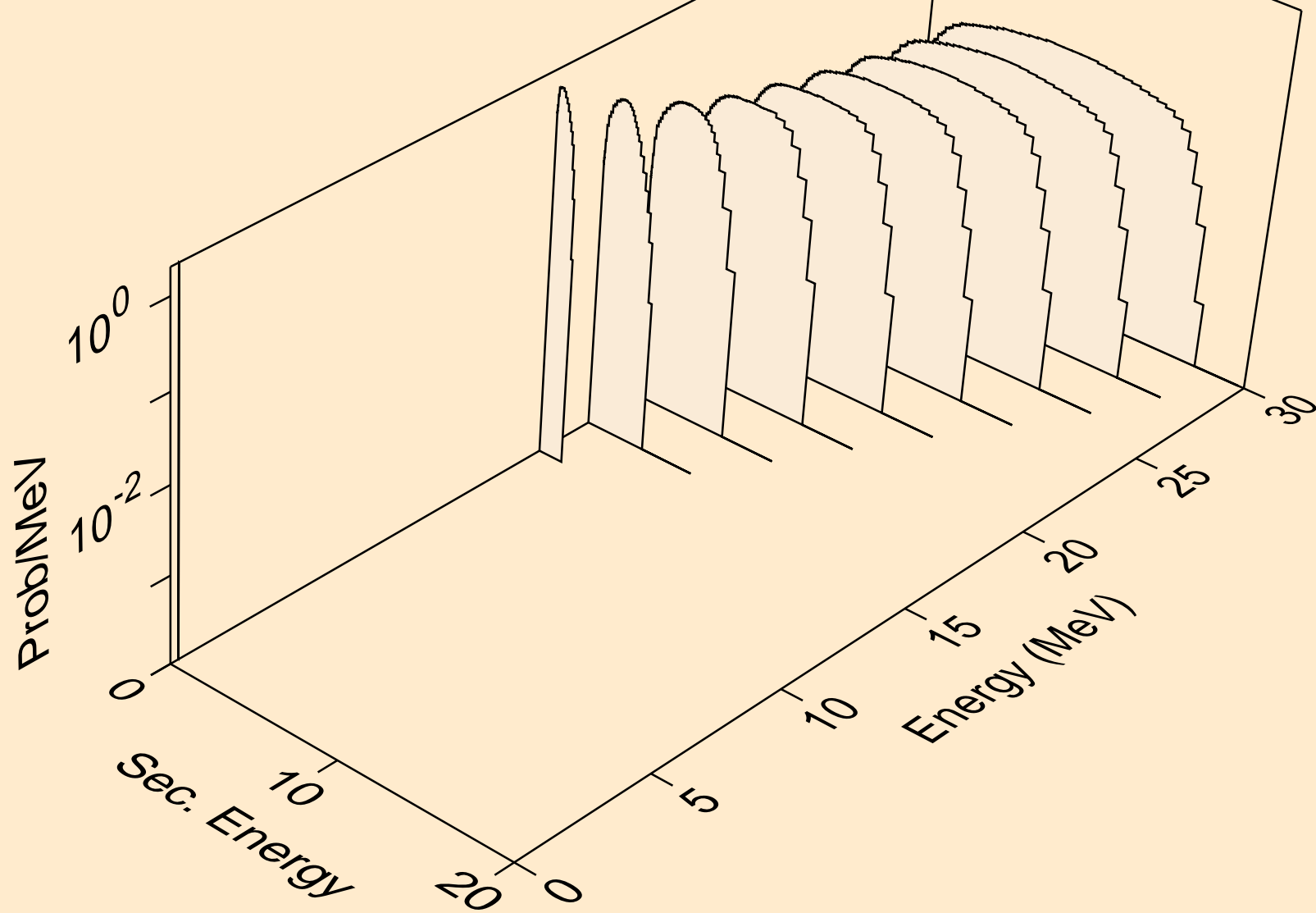
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neutrons from (s,3n)



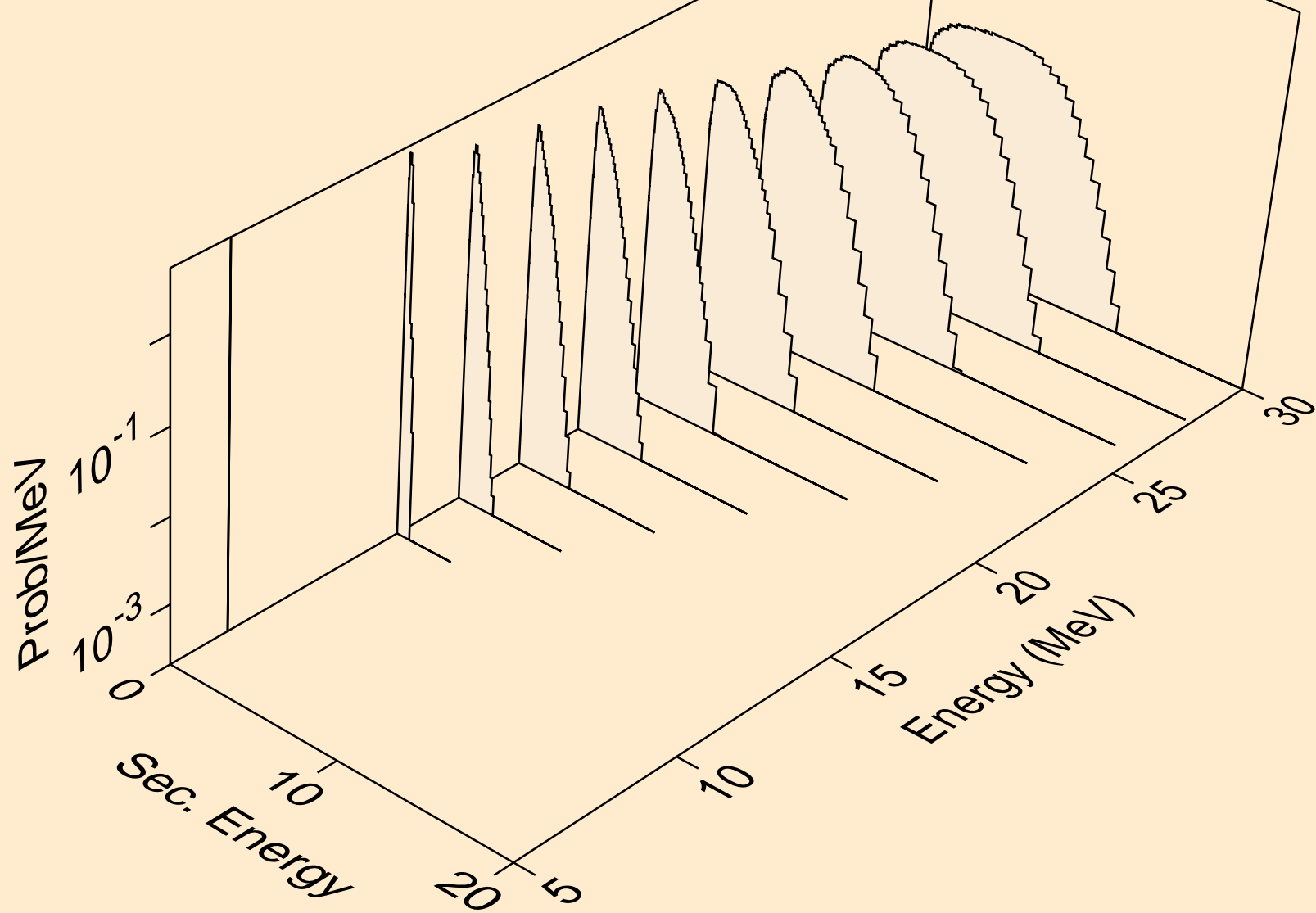
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neutrons from (s,n*)a



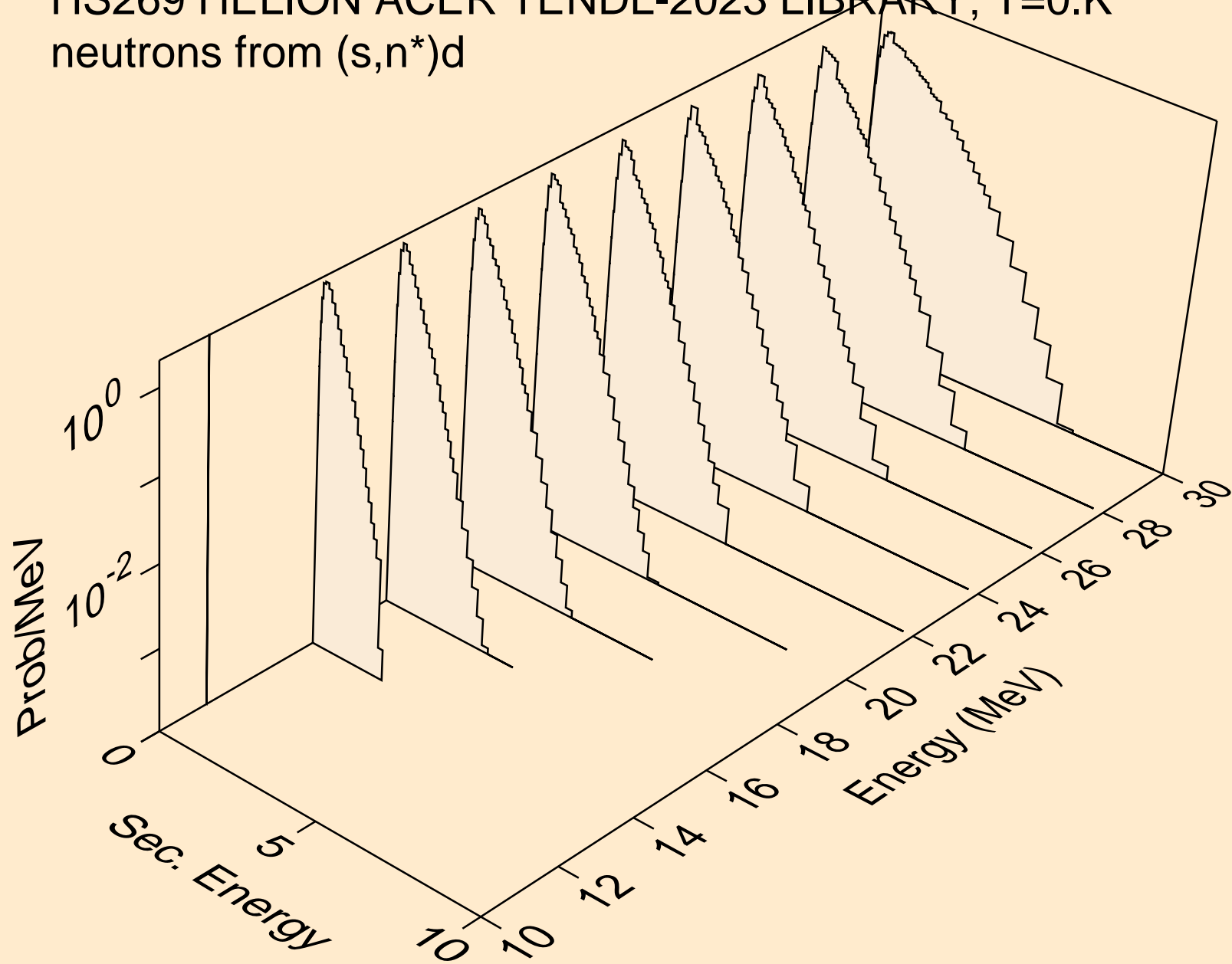
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neutrons from (s,2n)a



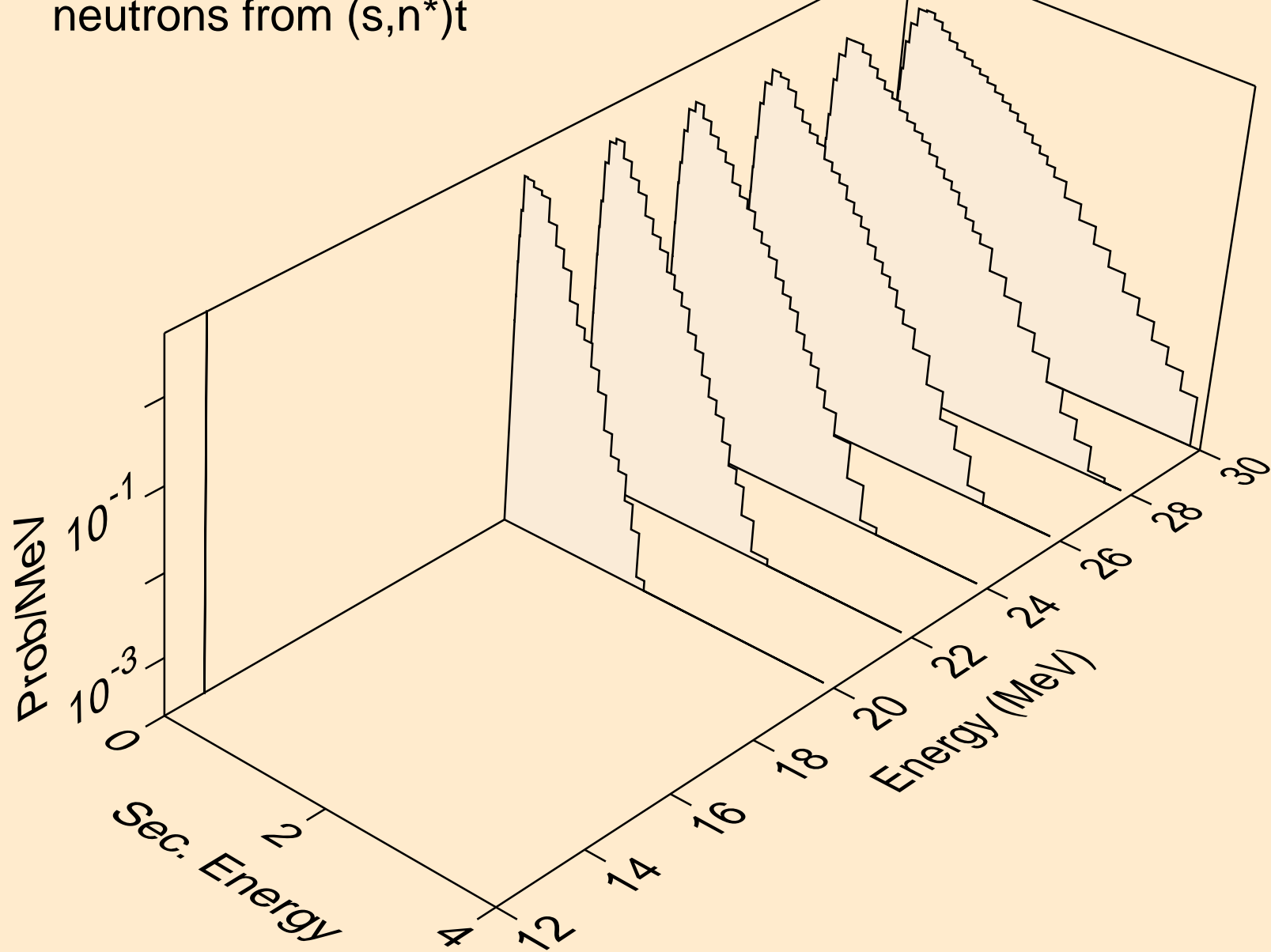
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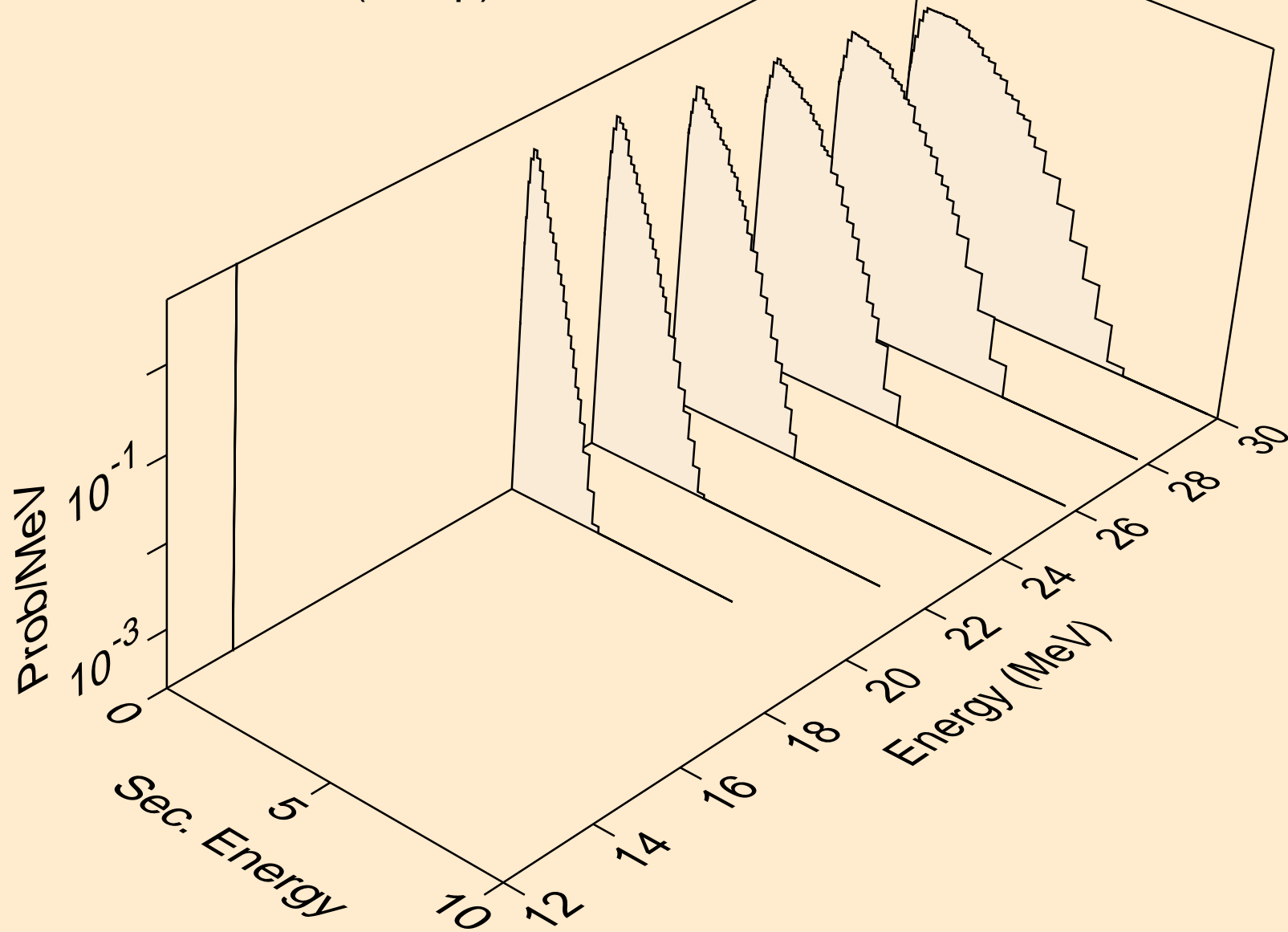
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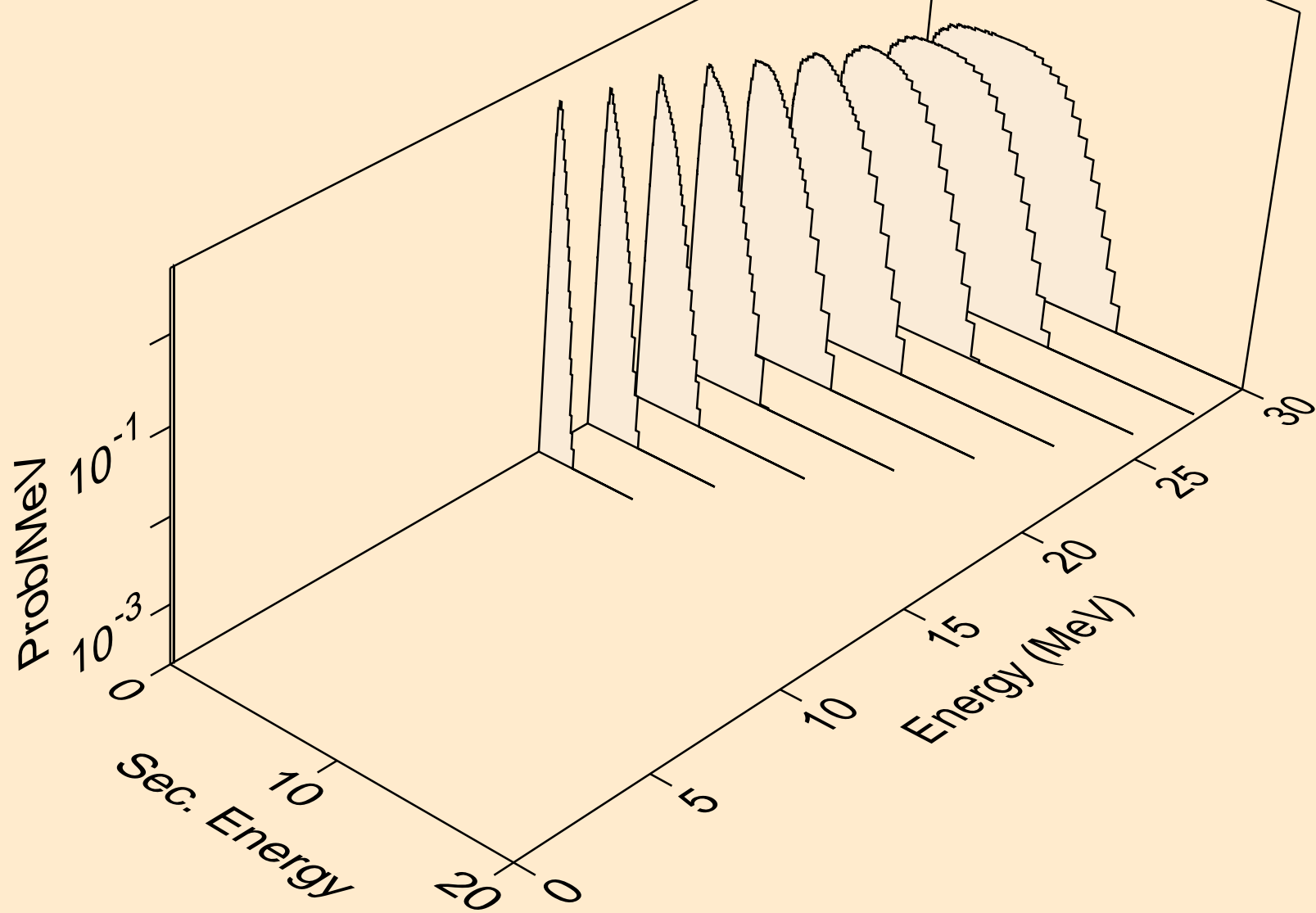
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neutrons from (s,n*)t



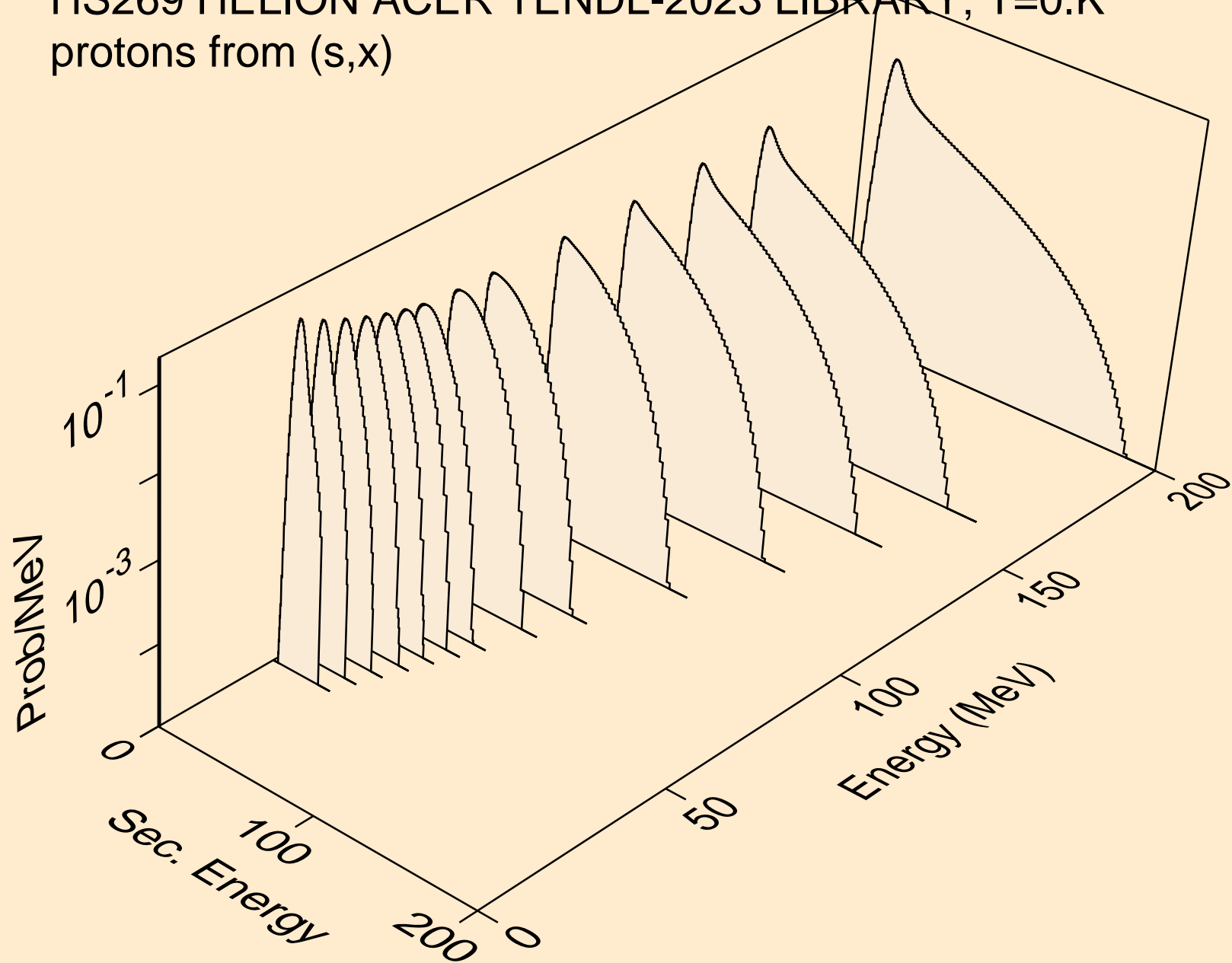
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neutrons from (s,2np)



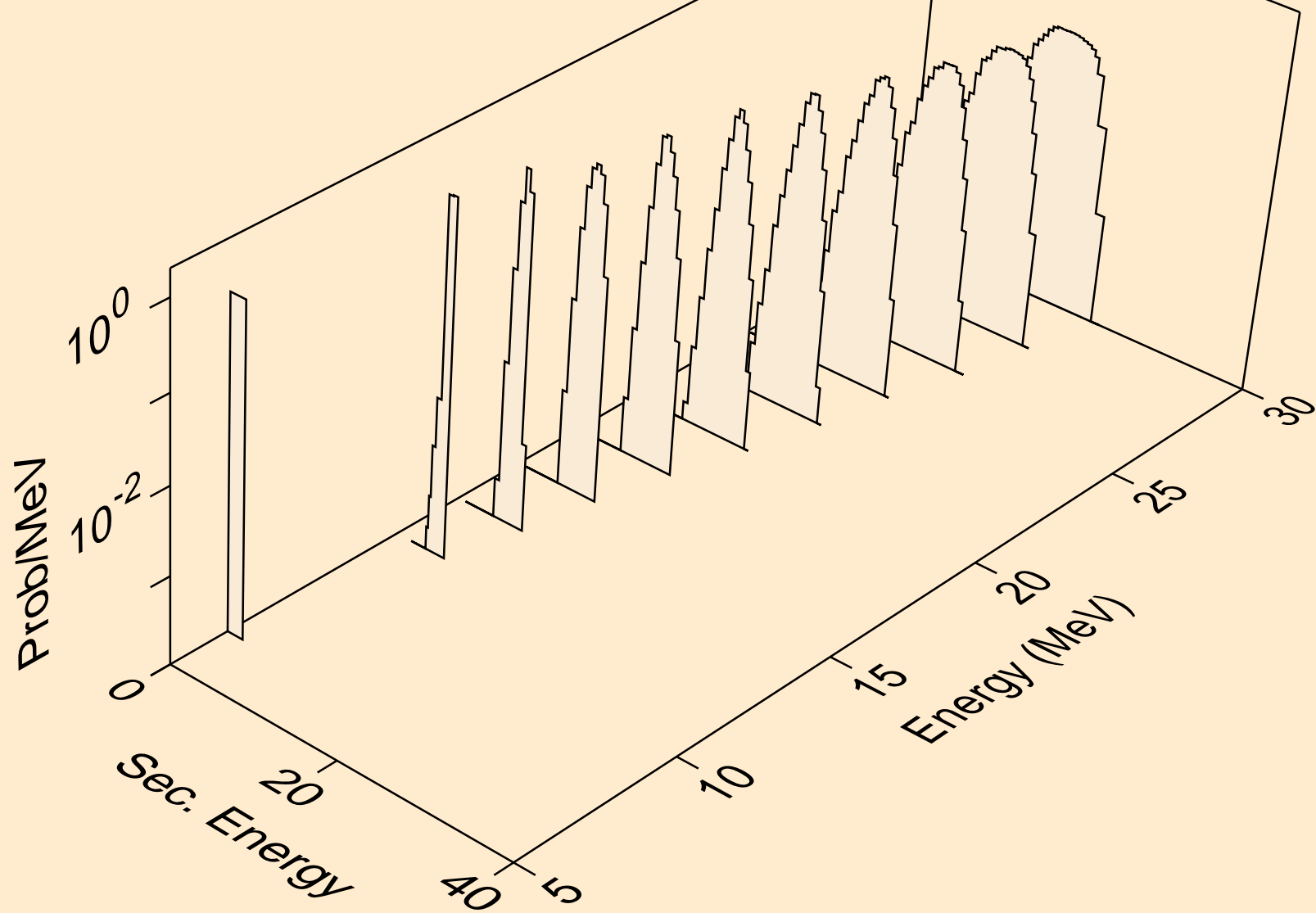
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neutrons from (s,npa)



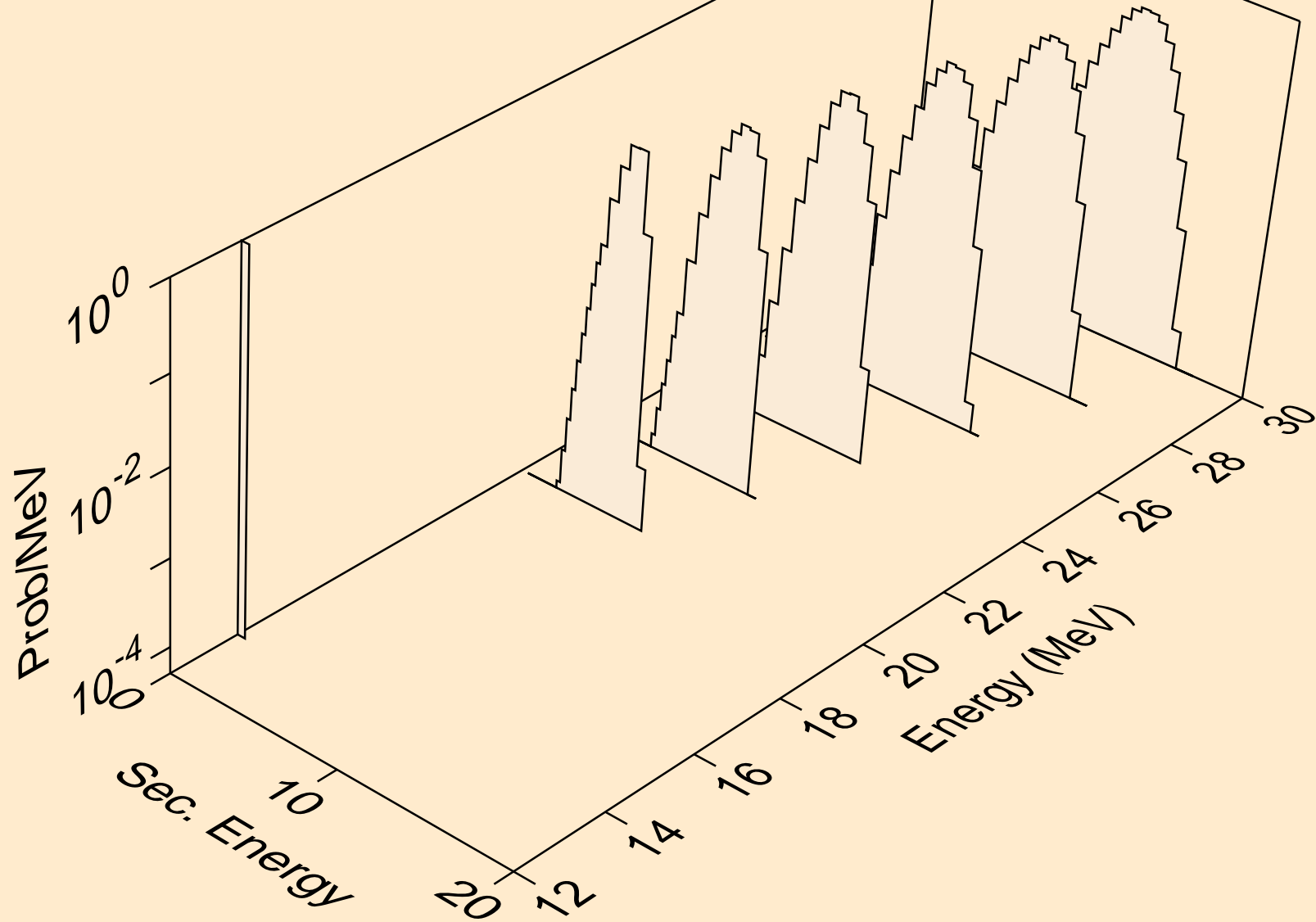
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protons from (s,x)



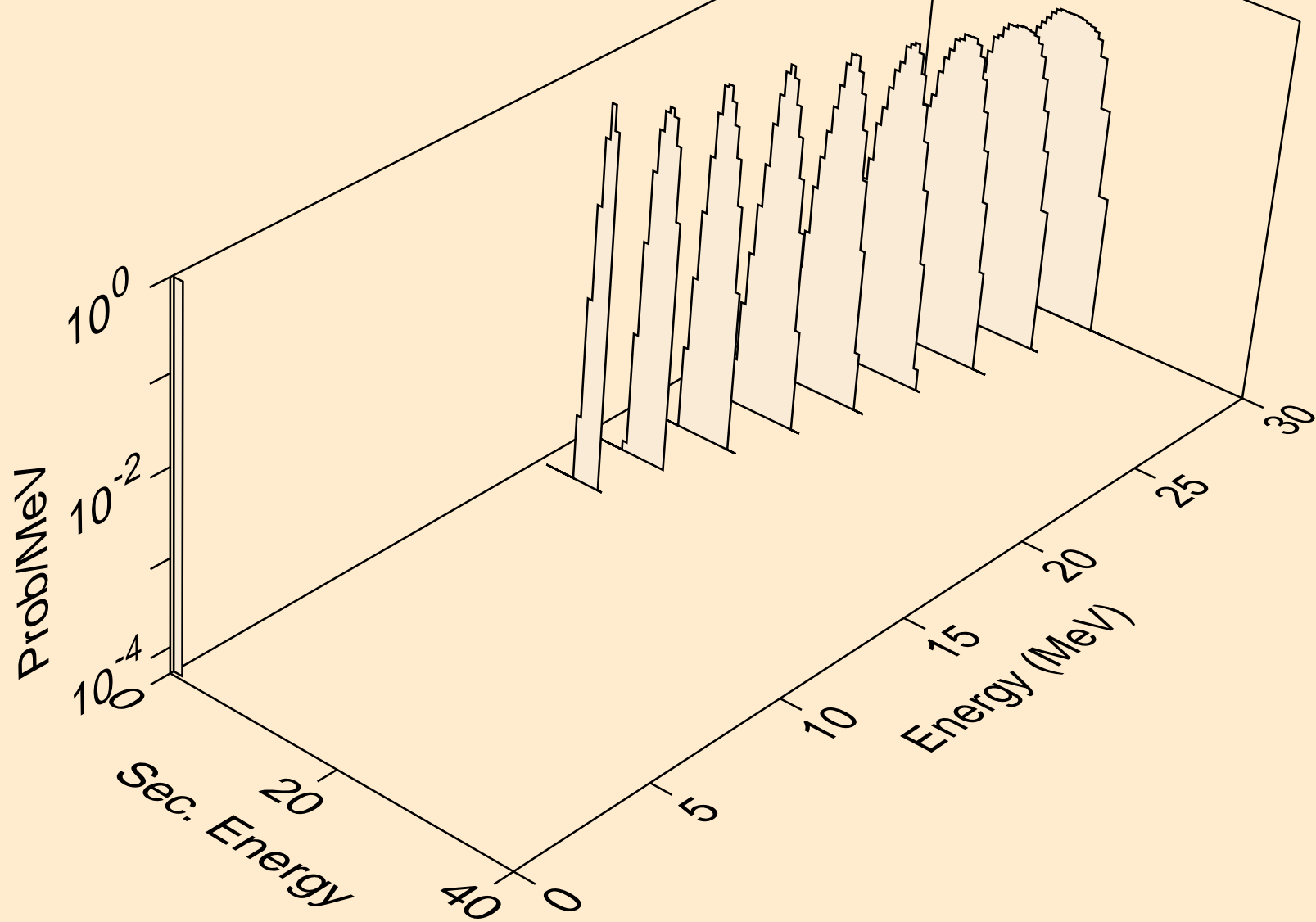
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protons from (s,n*)p



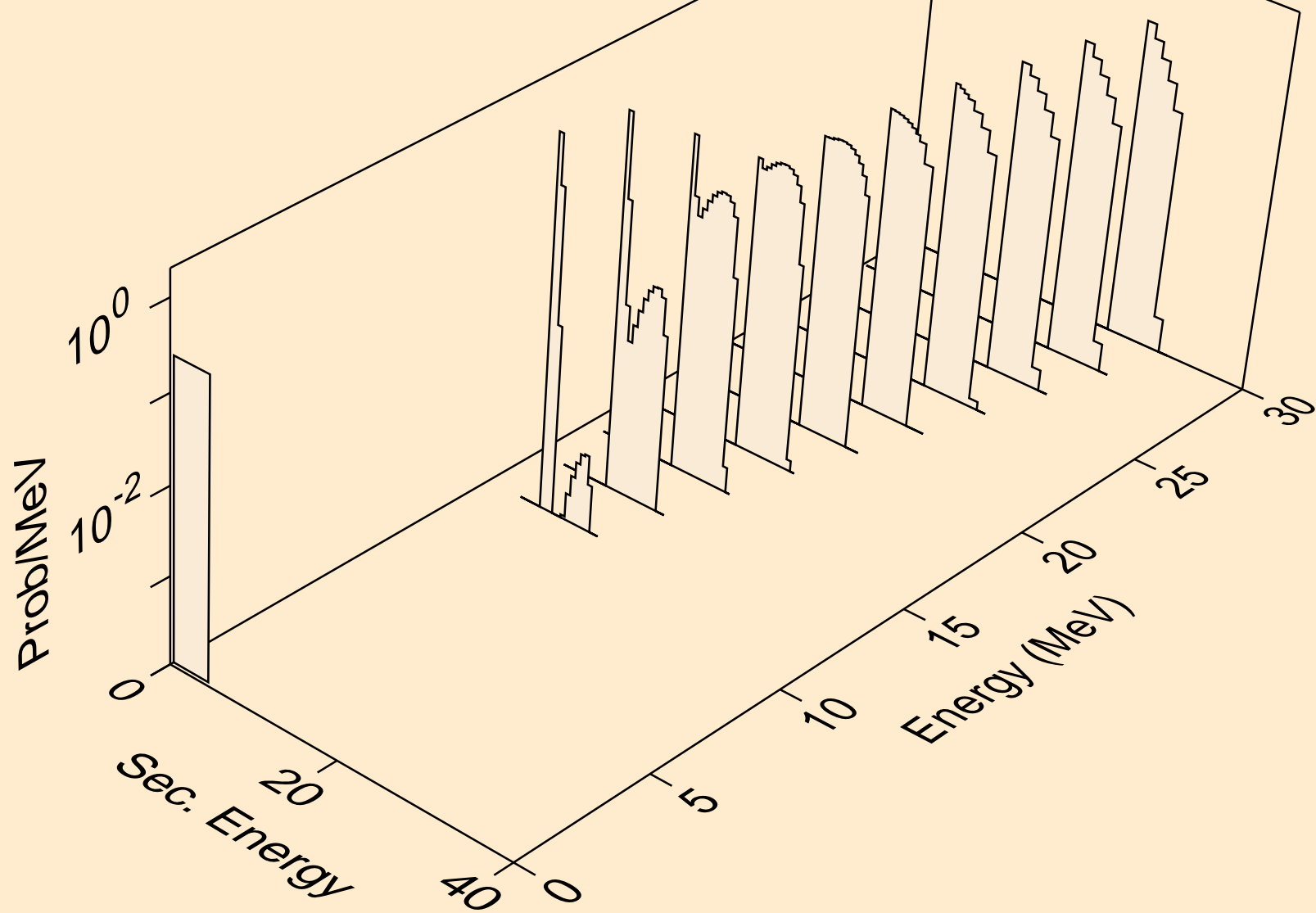
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protons from (s,2np)



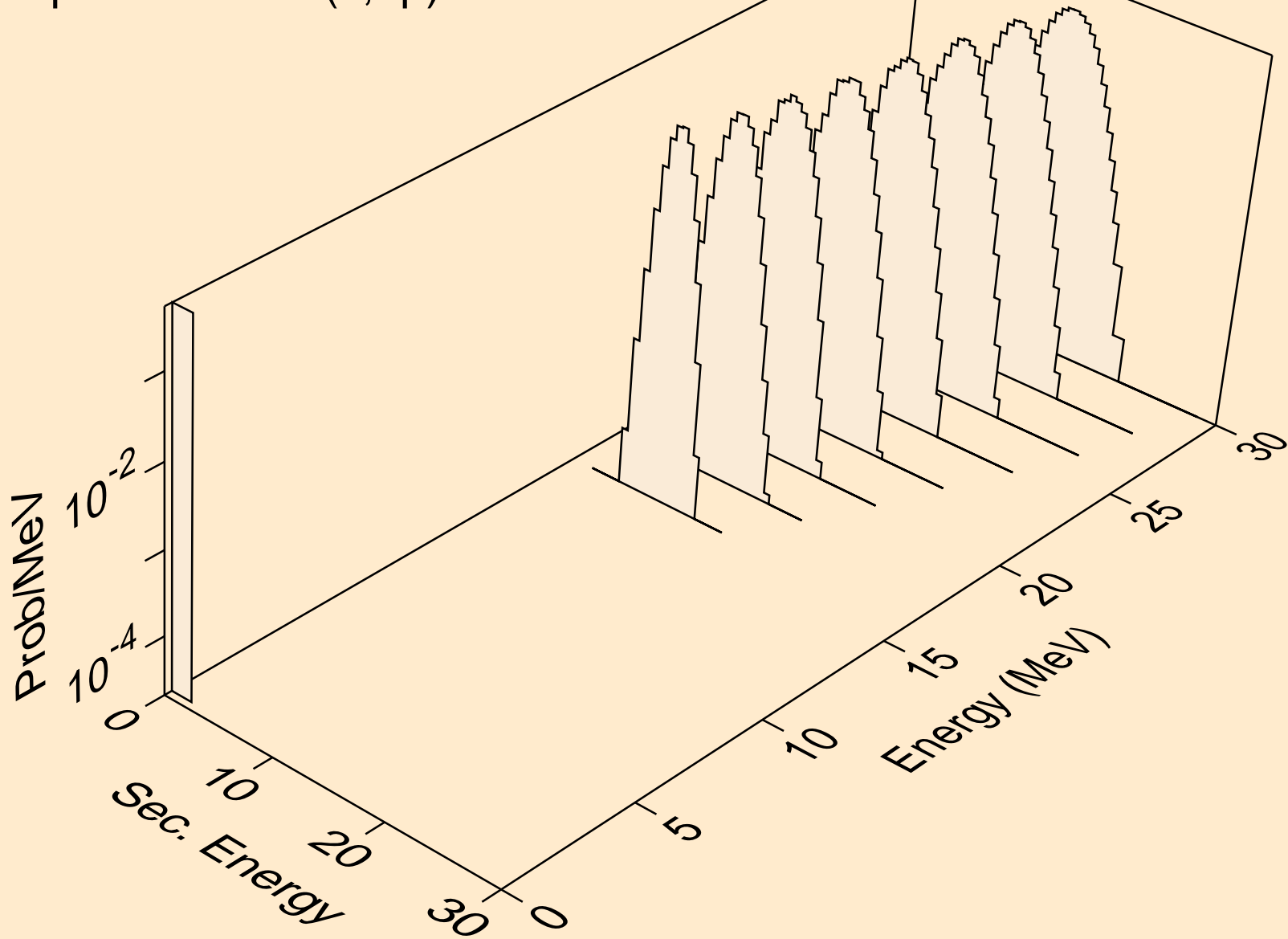
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protons from (s,npa)



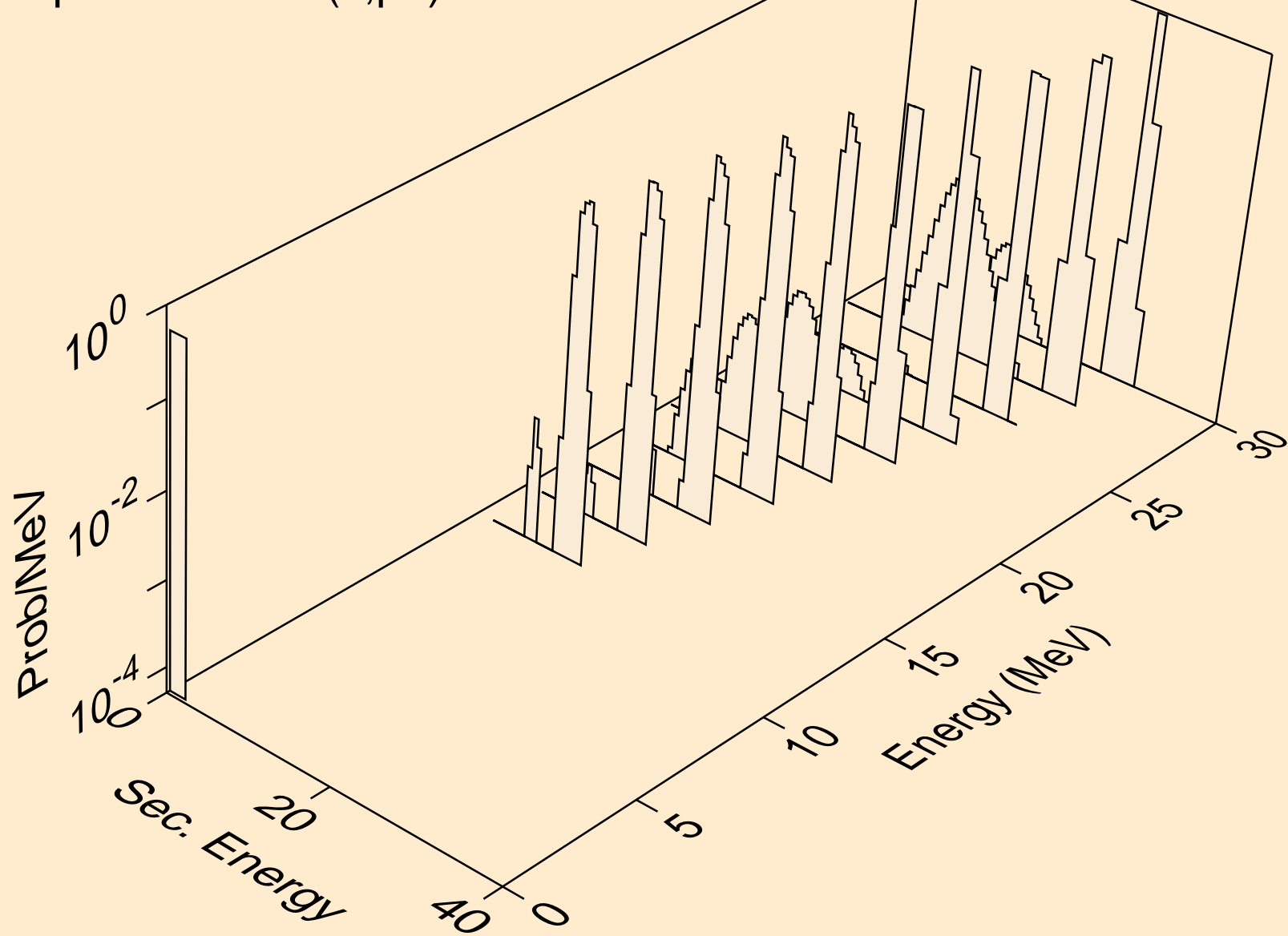
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protons from (s,p)



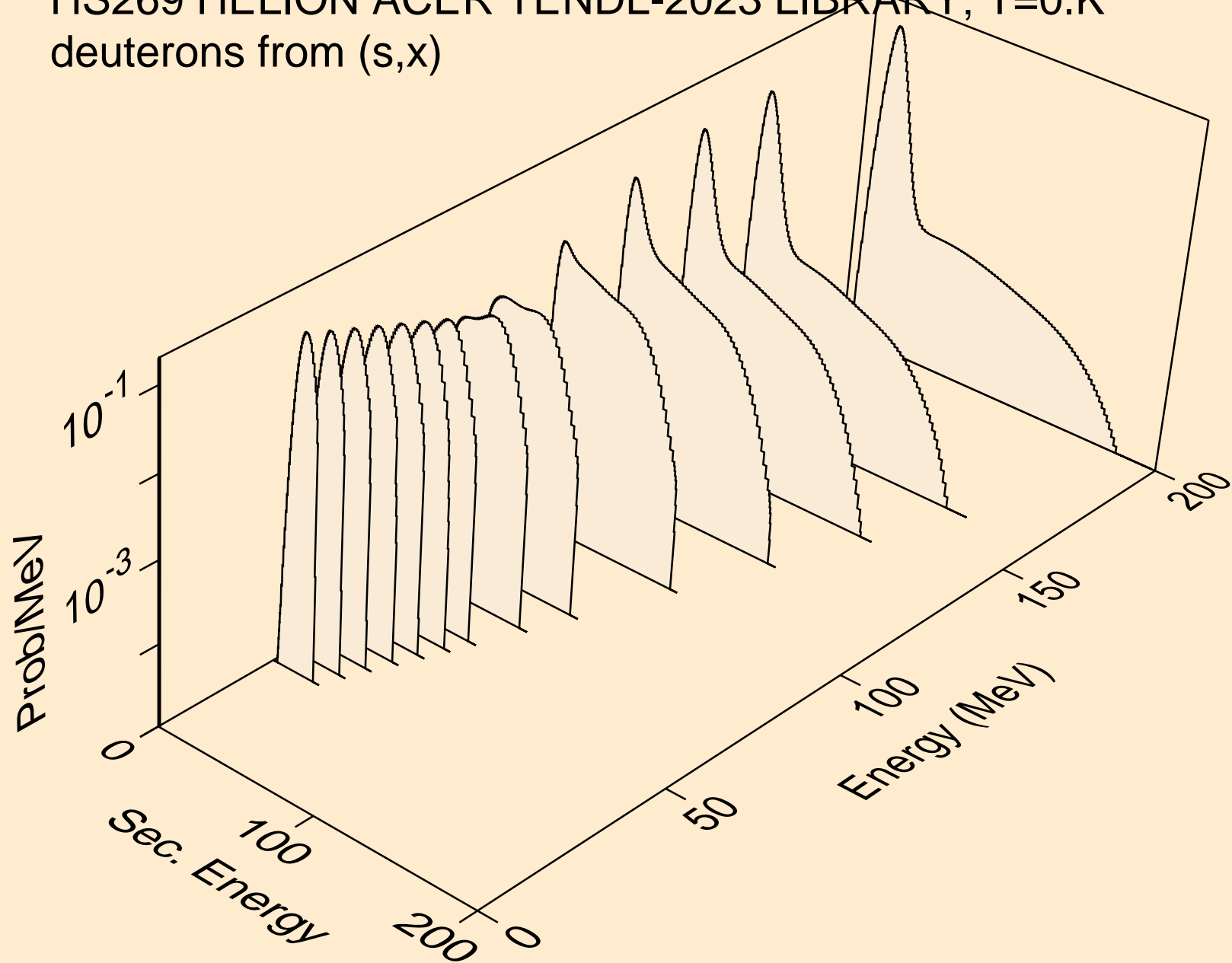
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protons from (s,2p)



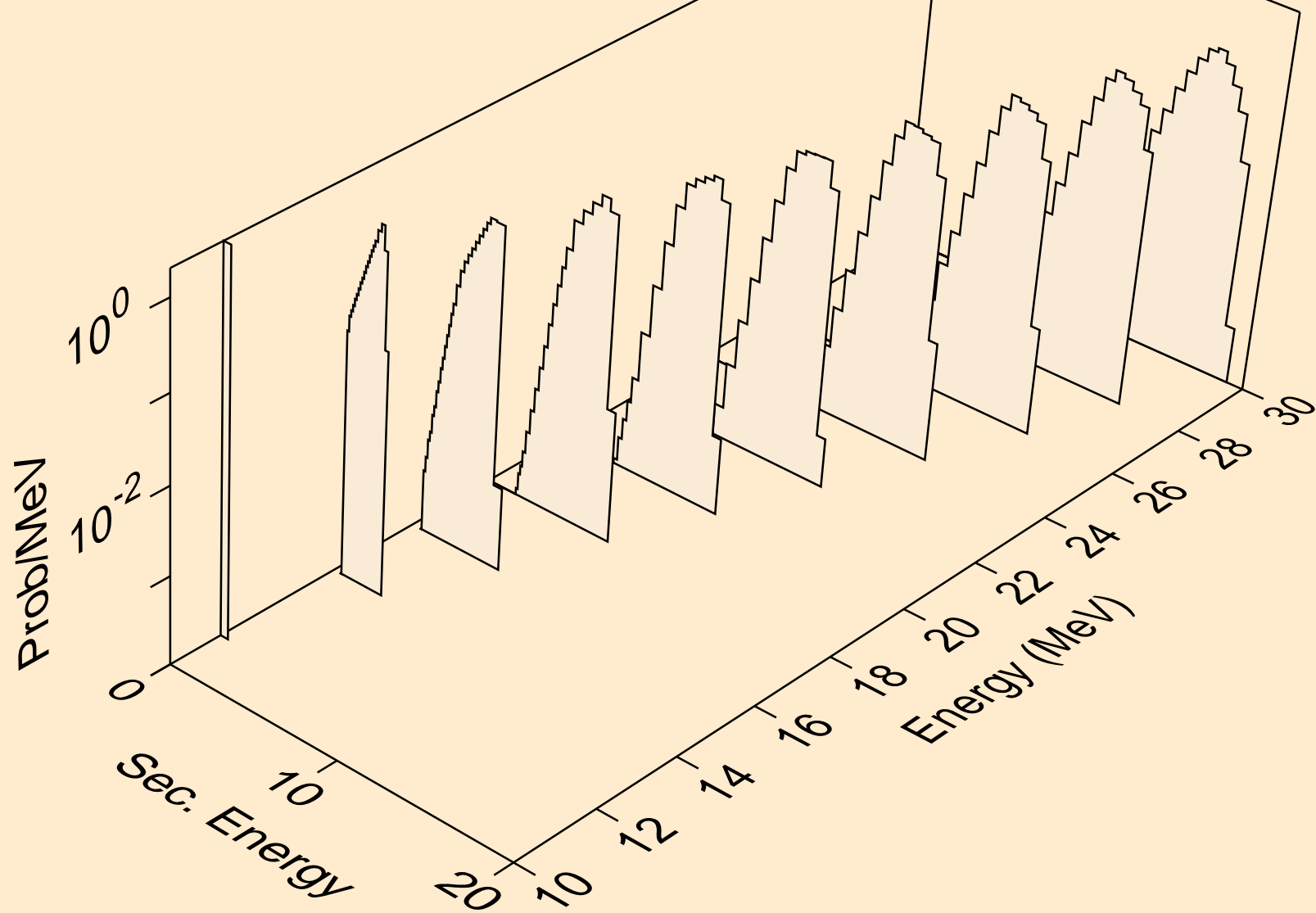
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protons from (s,pa)



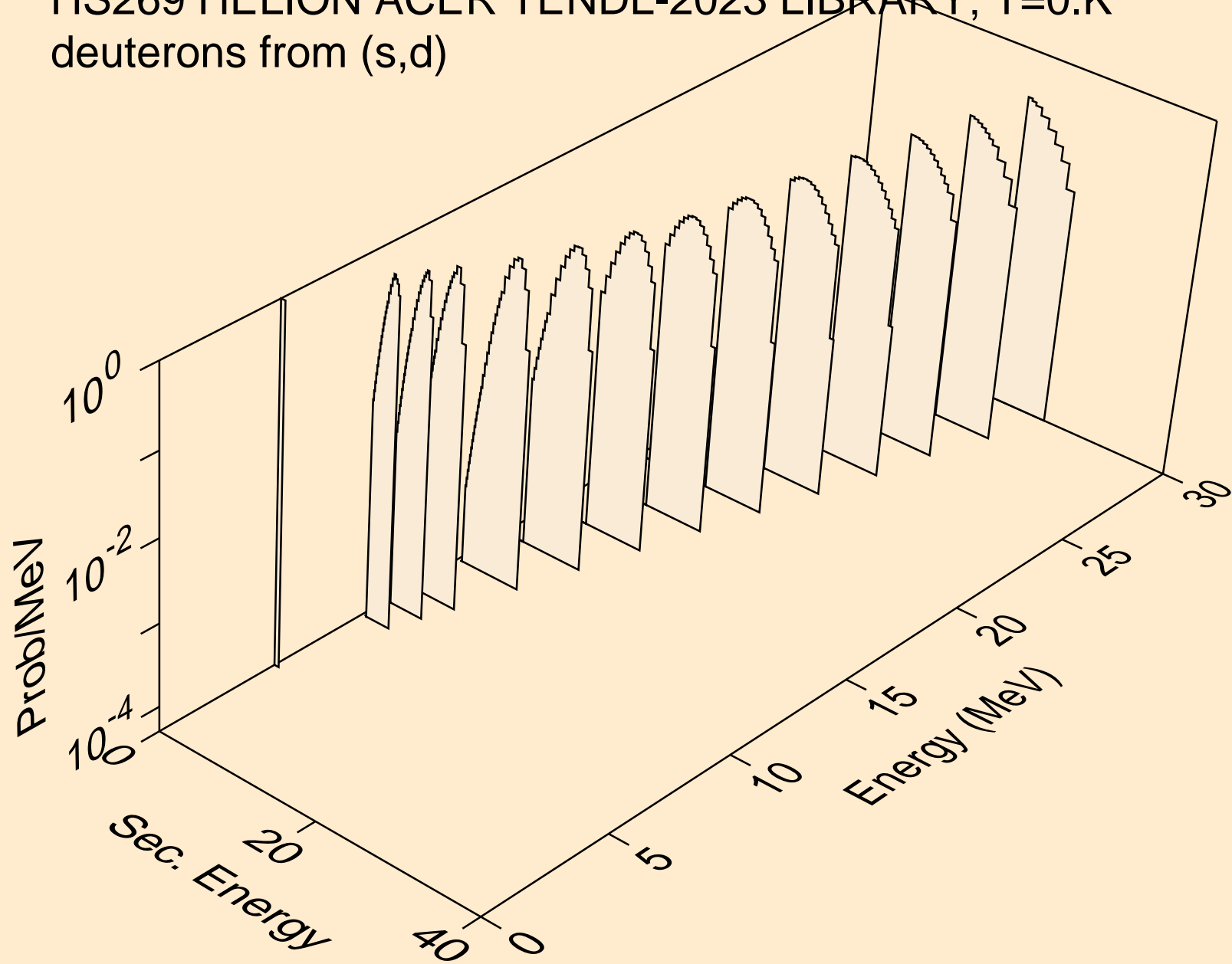
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (s,x)



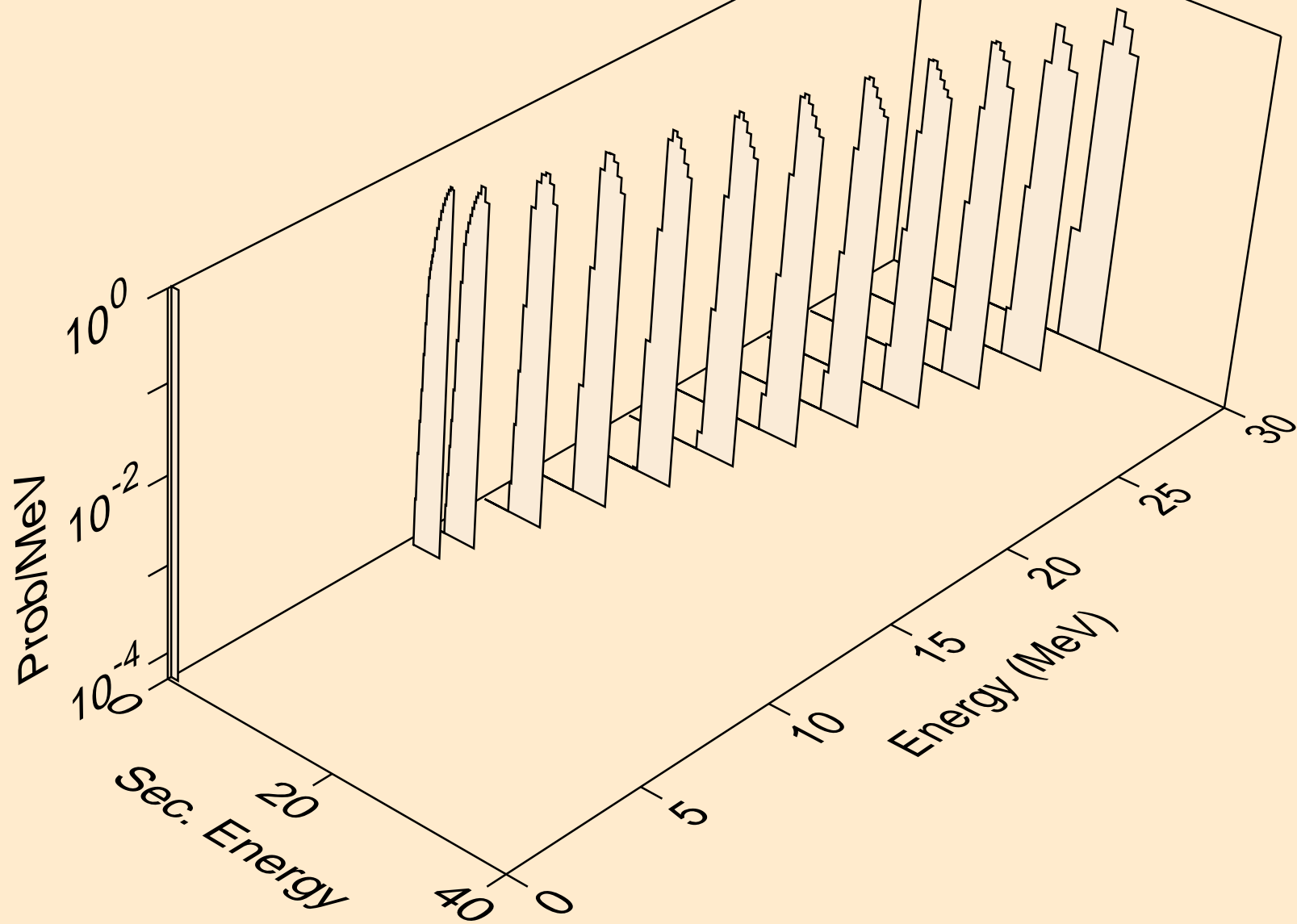
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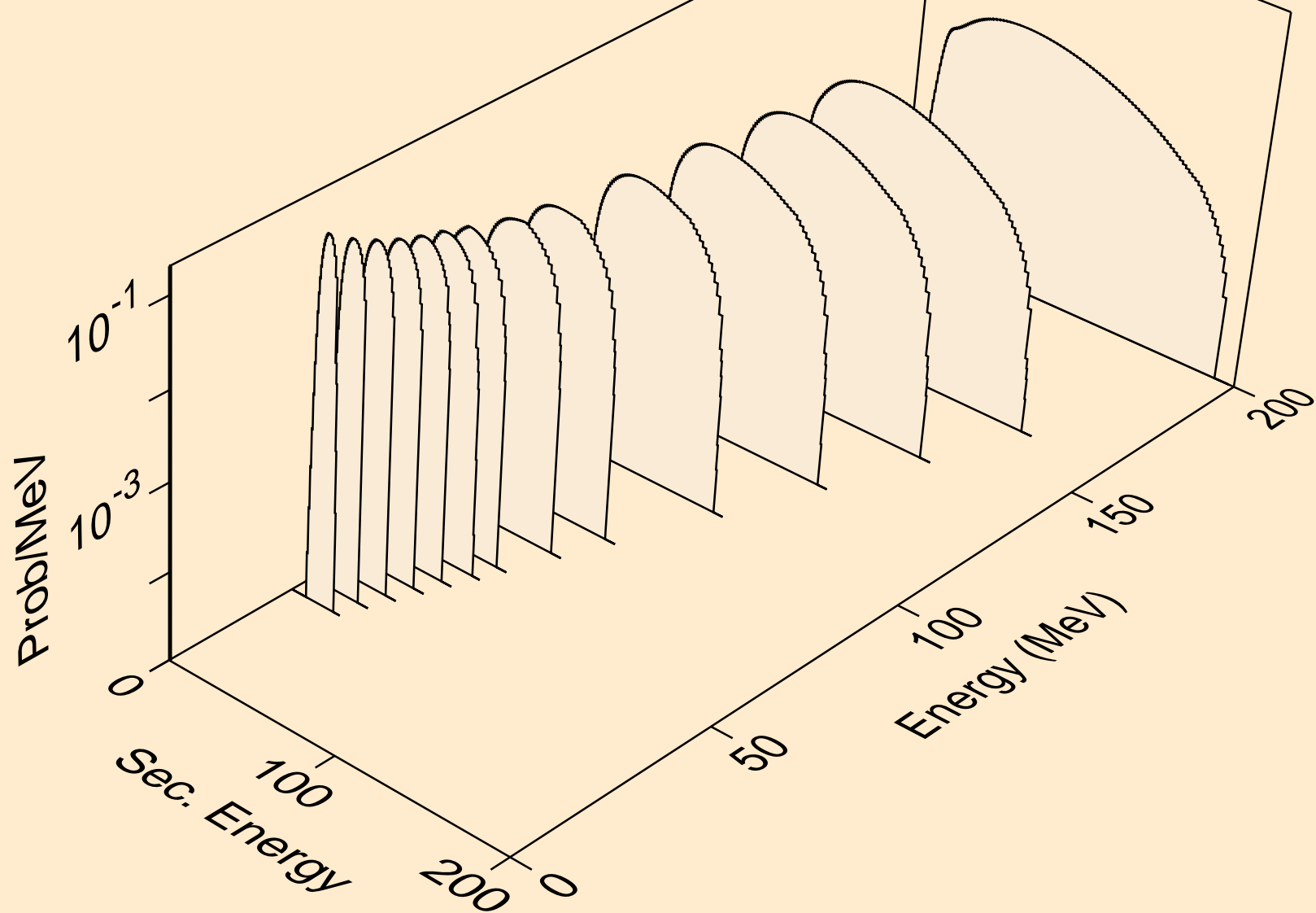
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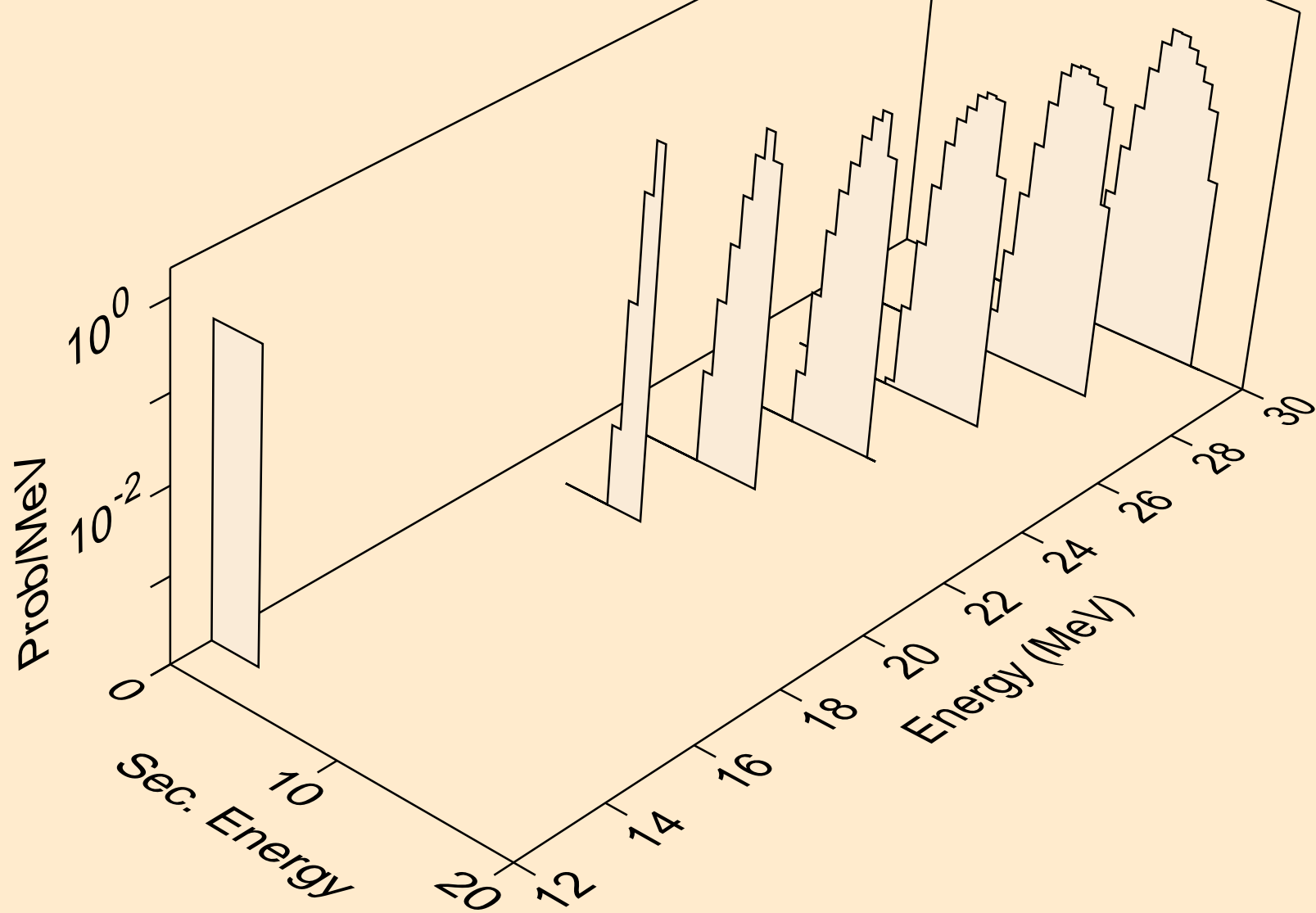
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deuterons from (s,da)



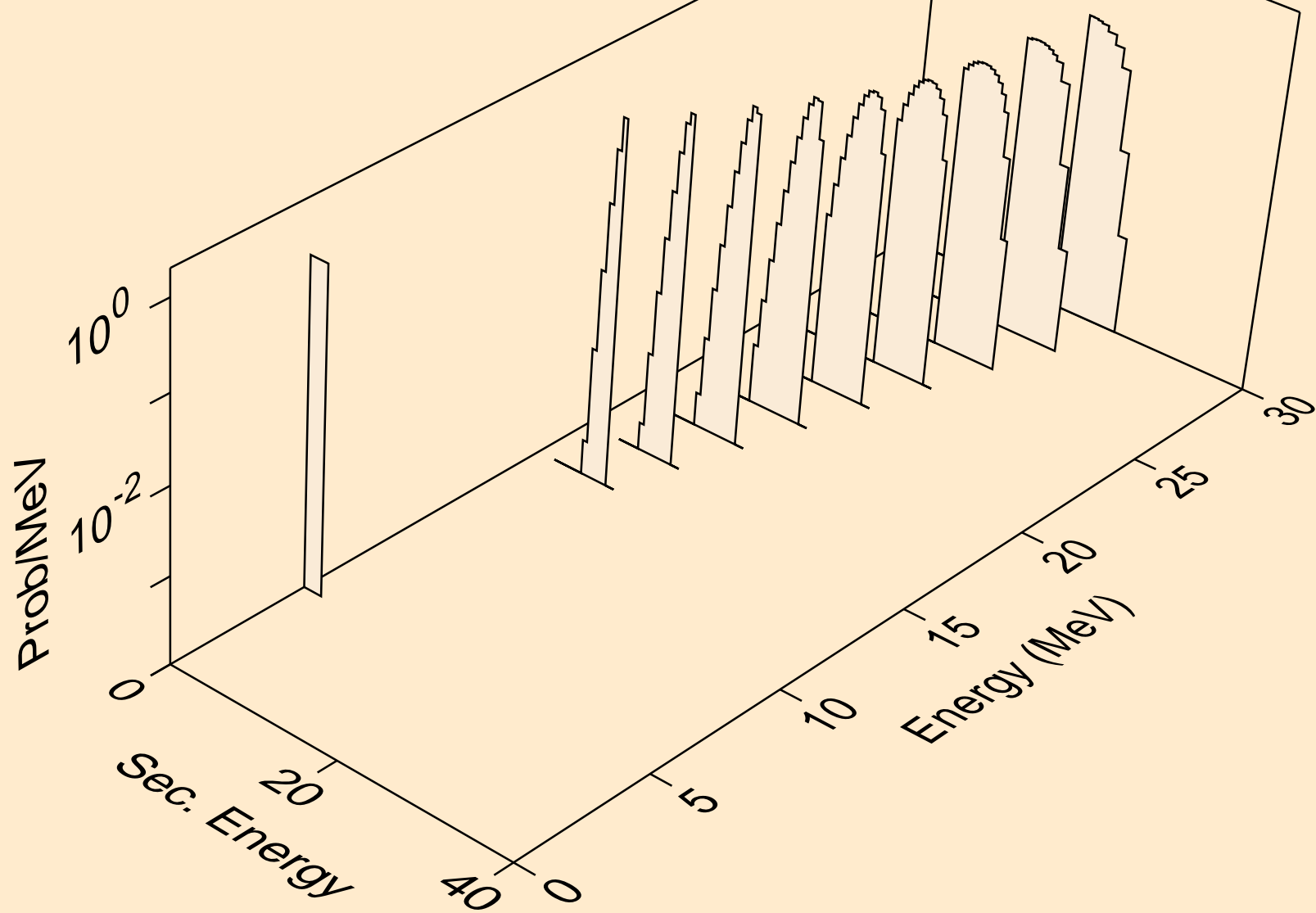
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tritons from (s,x)



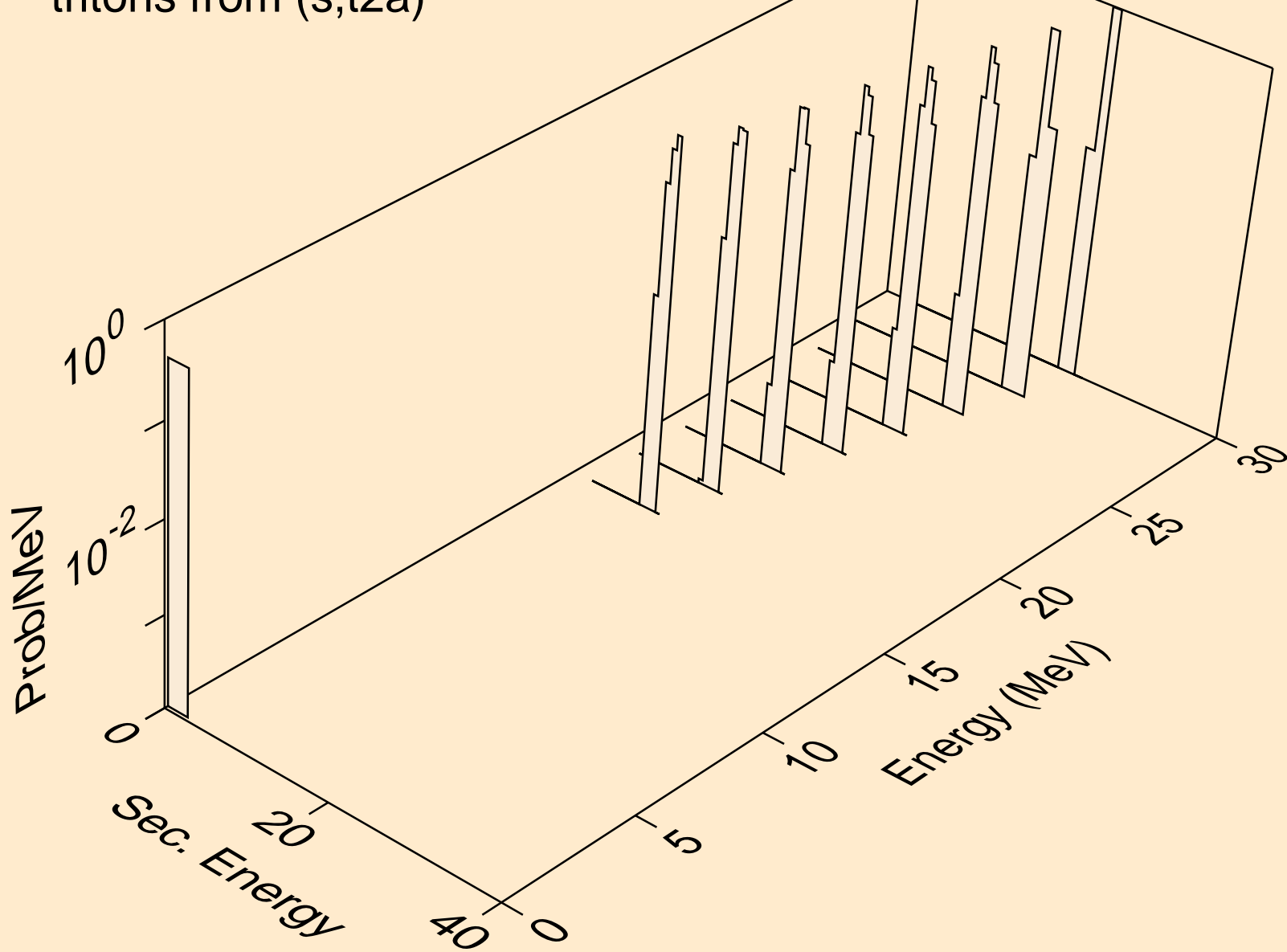
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tritons from (s,n*)t



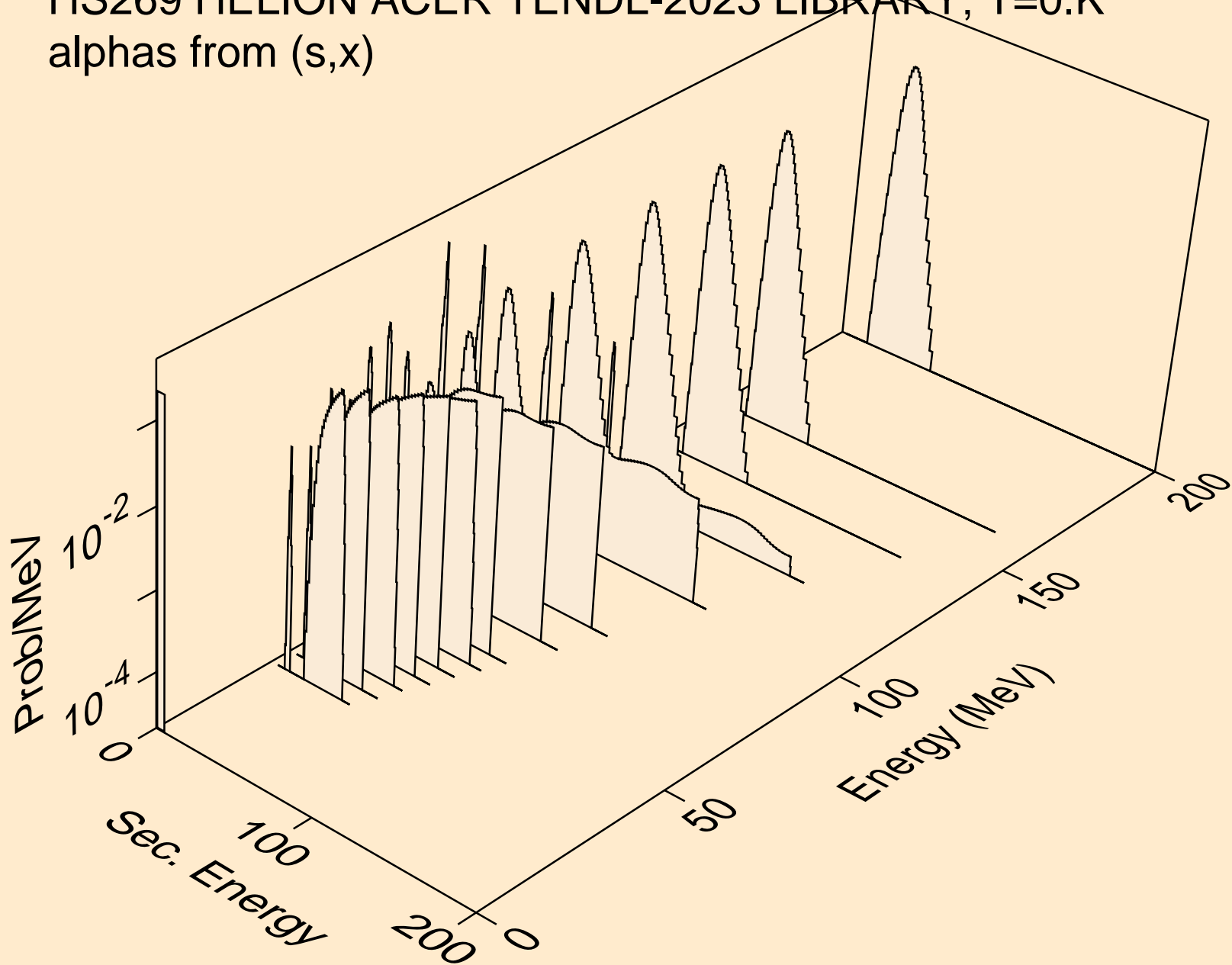
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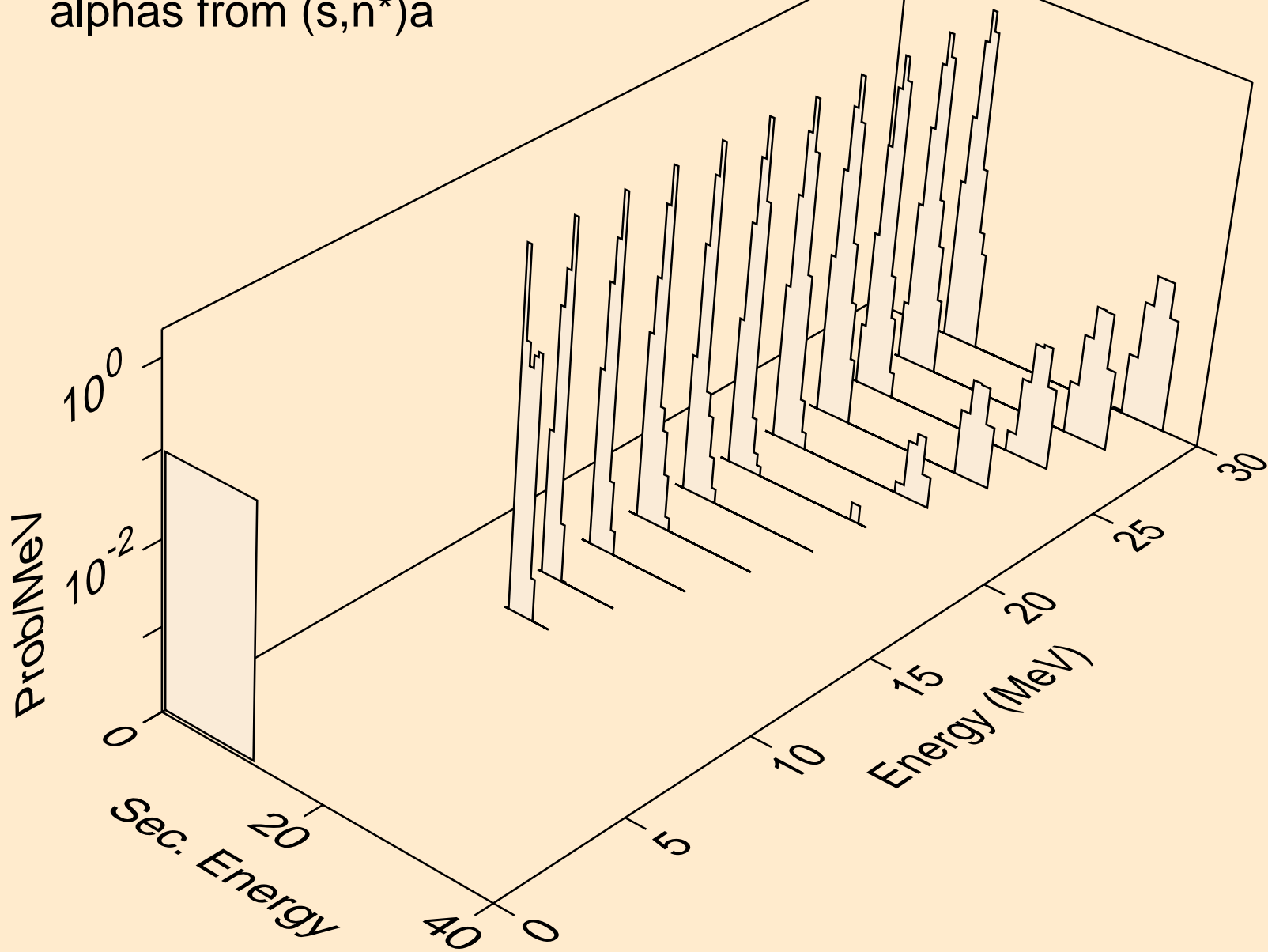
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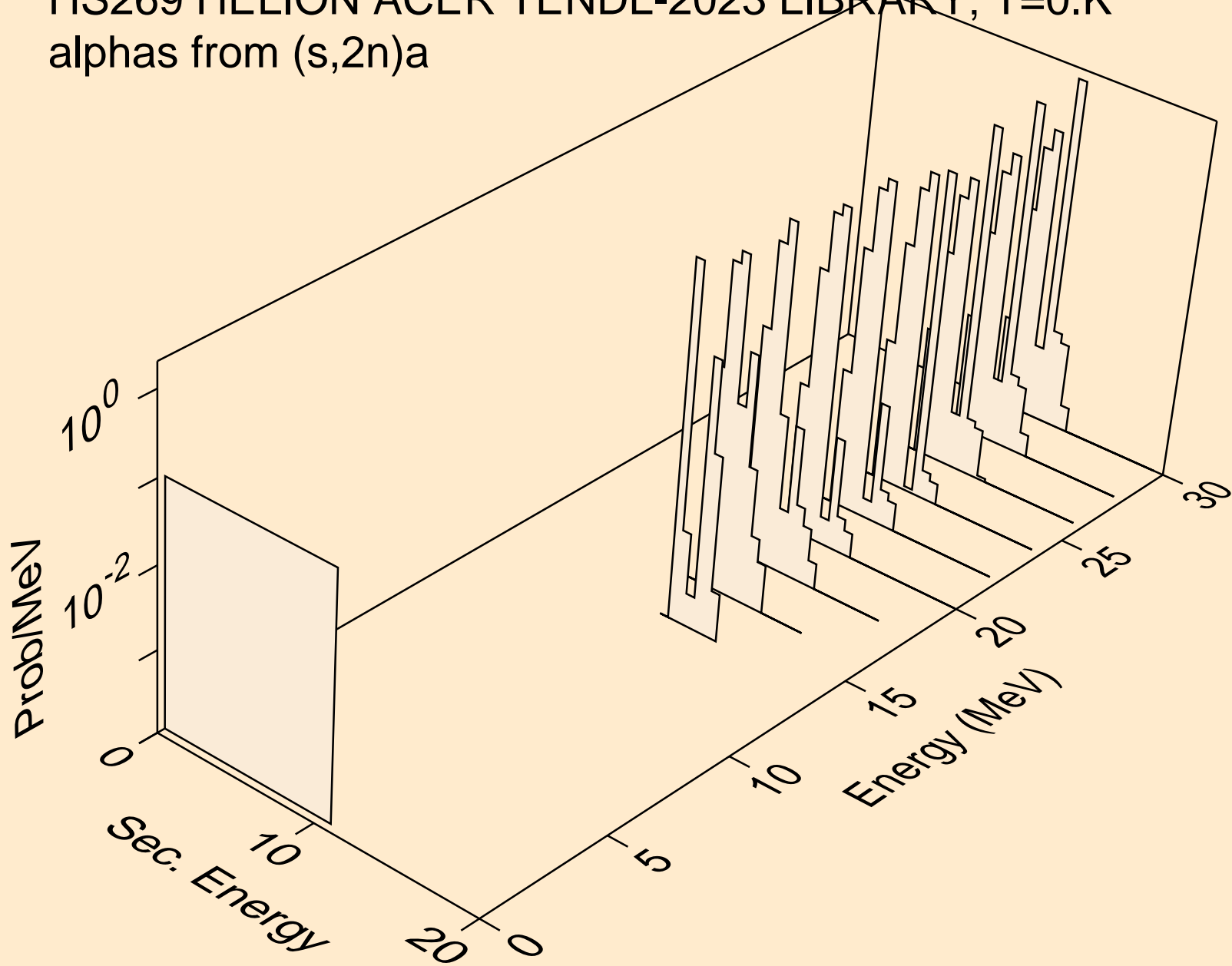
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alphas from (s,x)



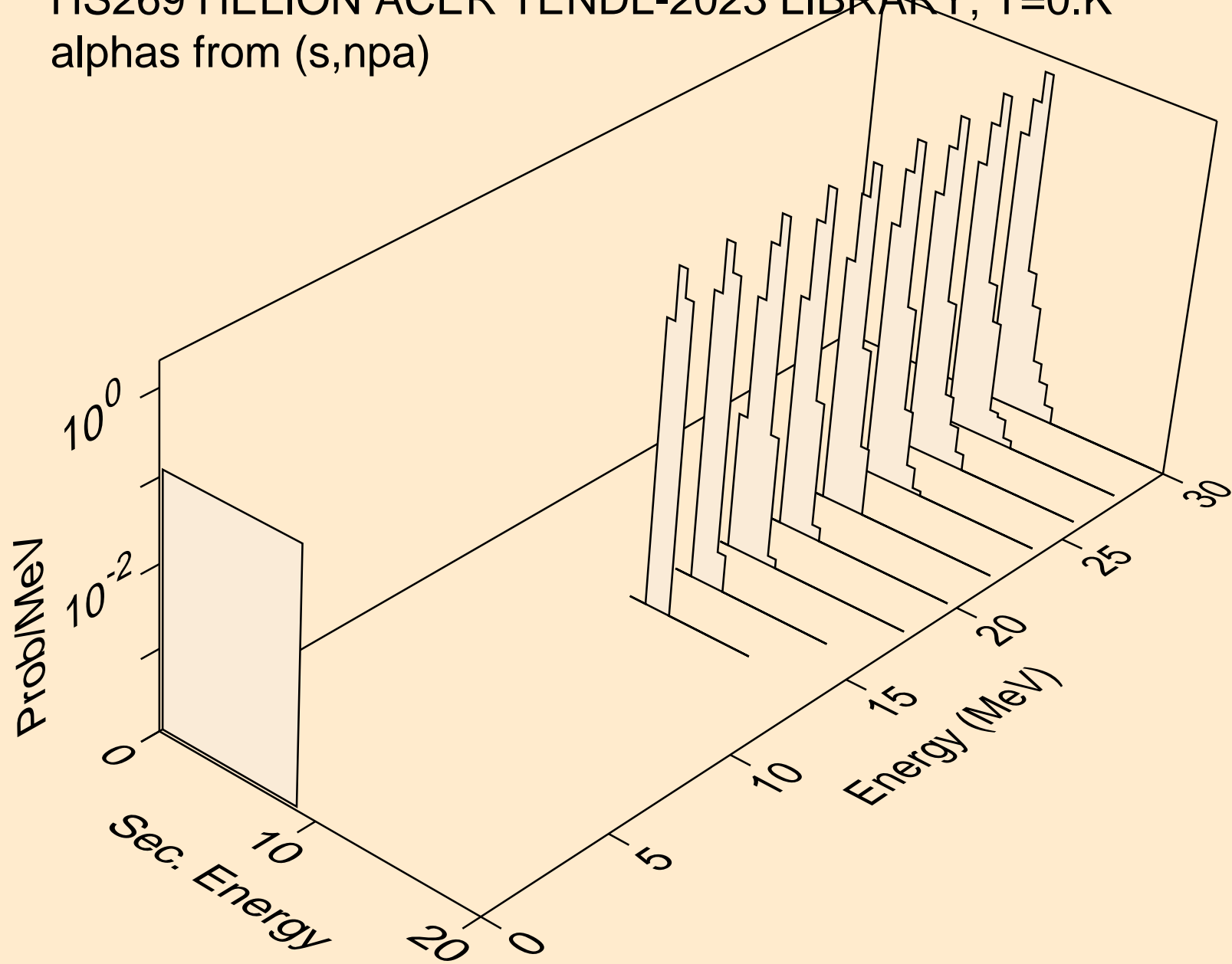
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alphas from (s,n*)a



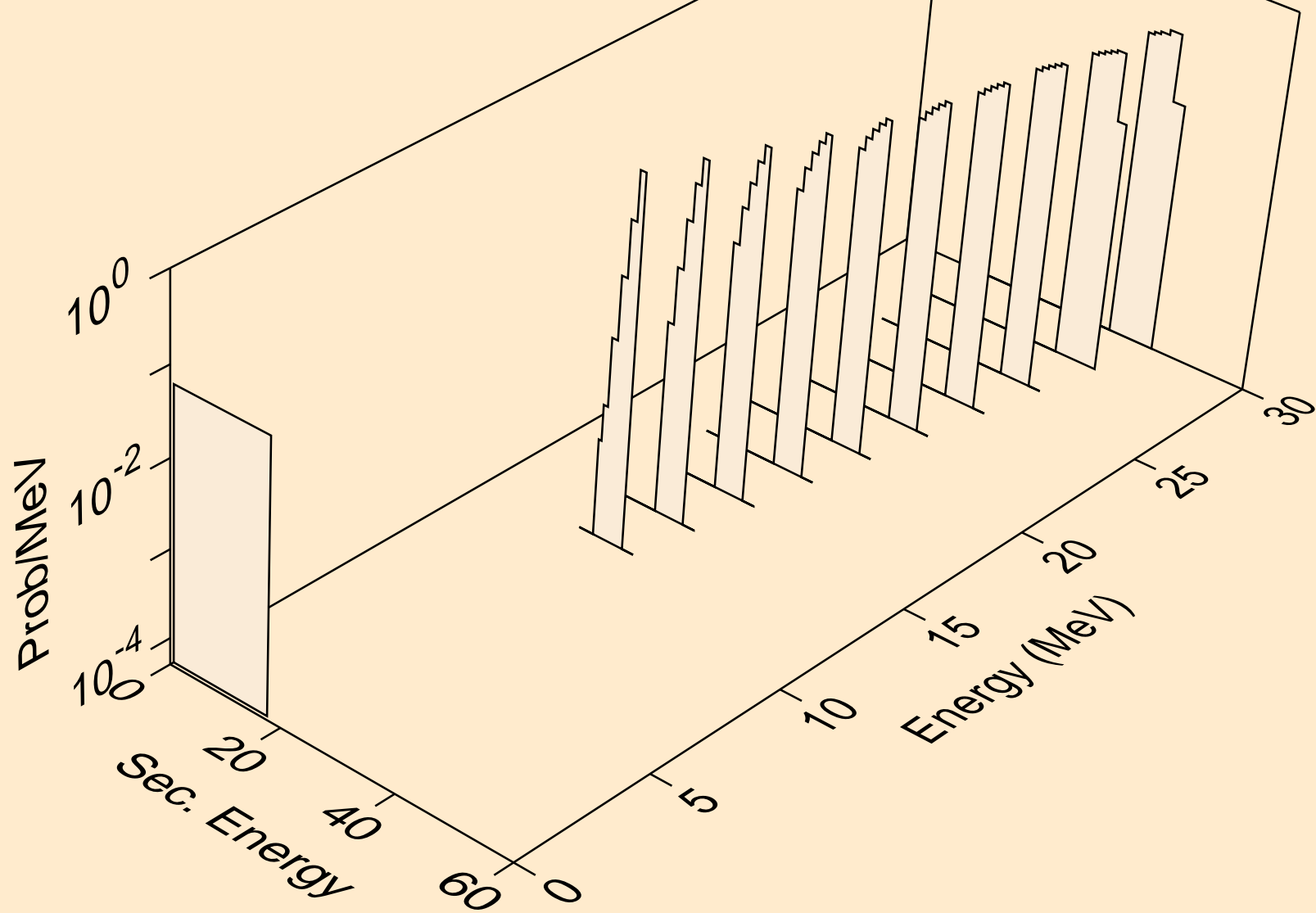
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alphas from (s,2n)a



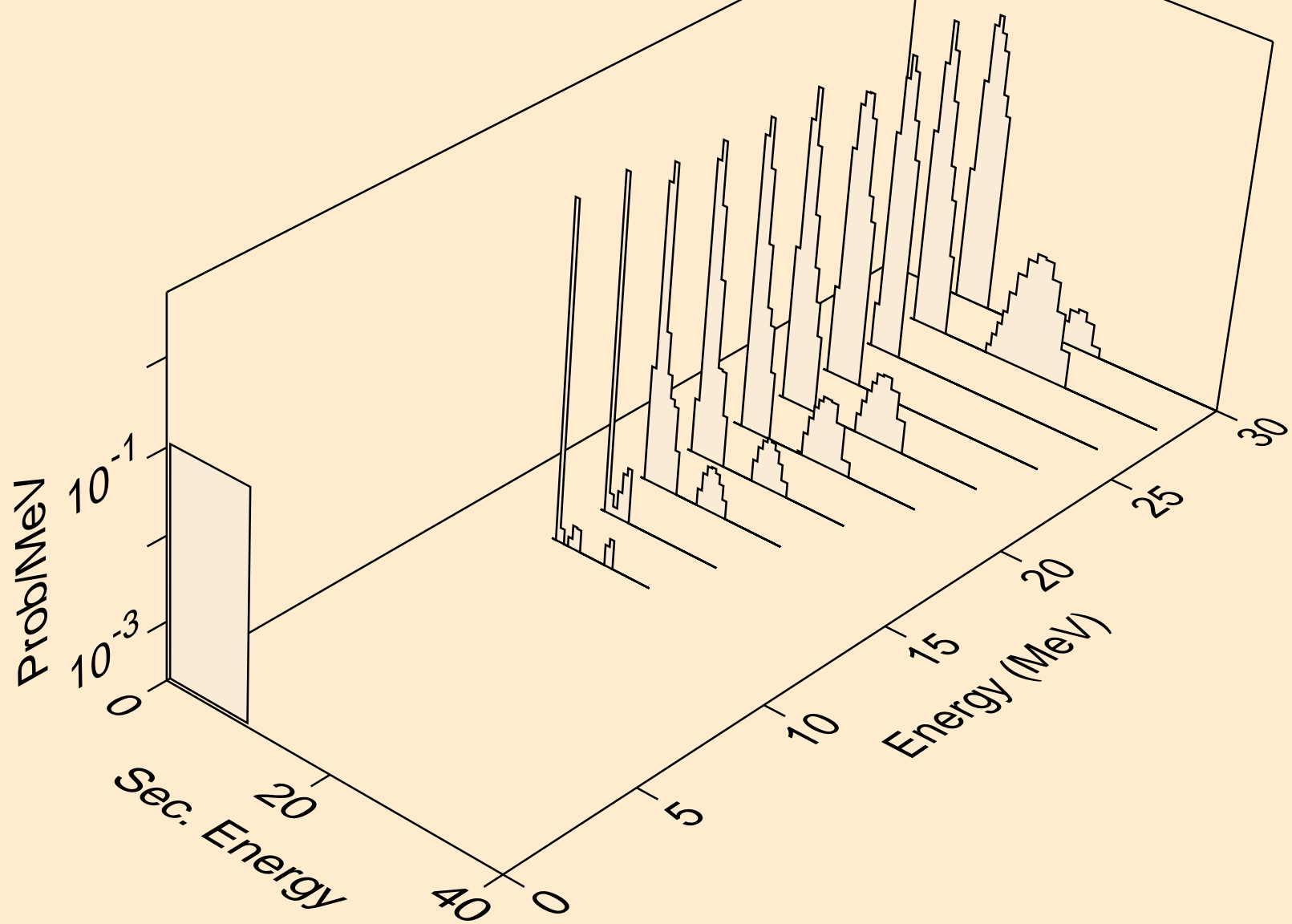
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alphas from (s,npa)



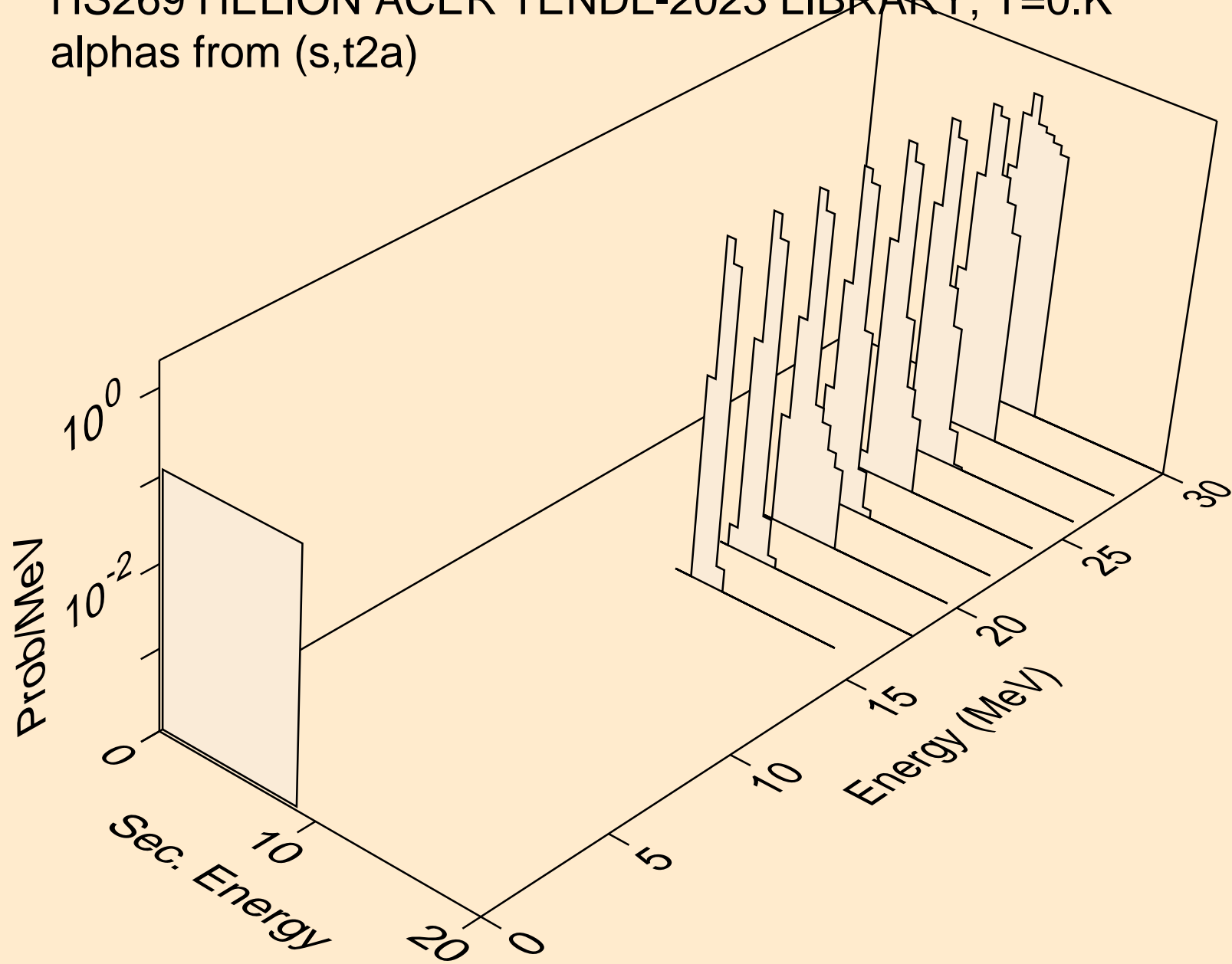
HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,t2a)



HS269 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

