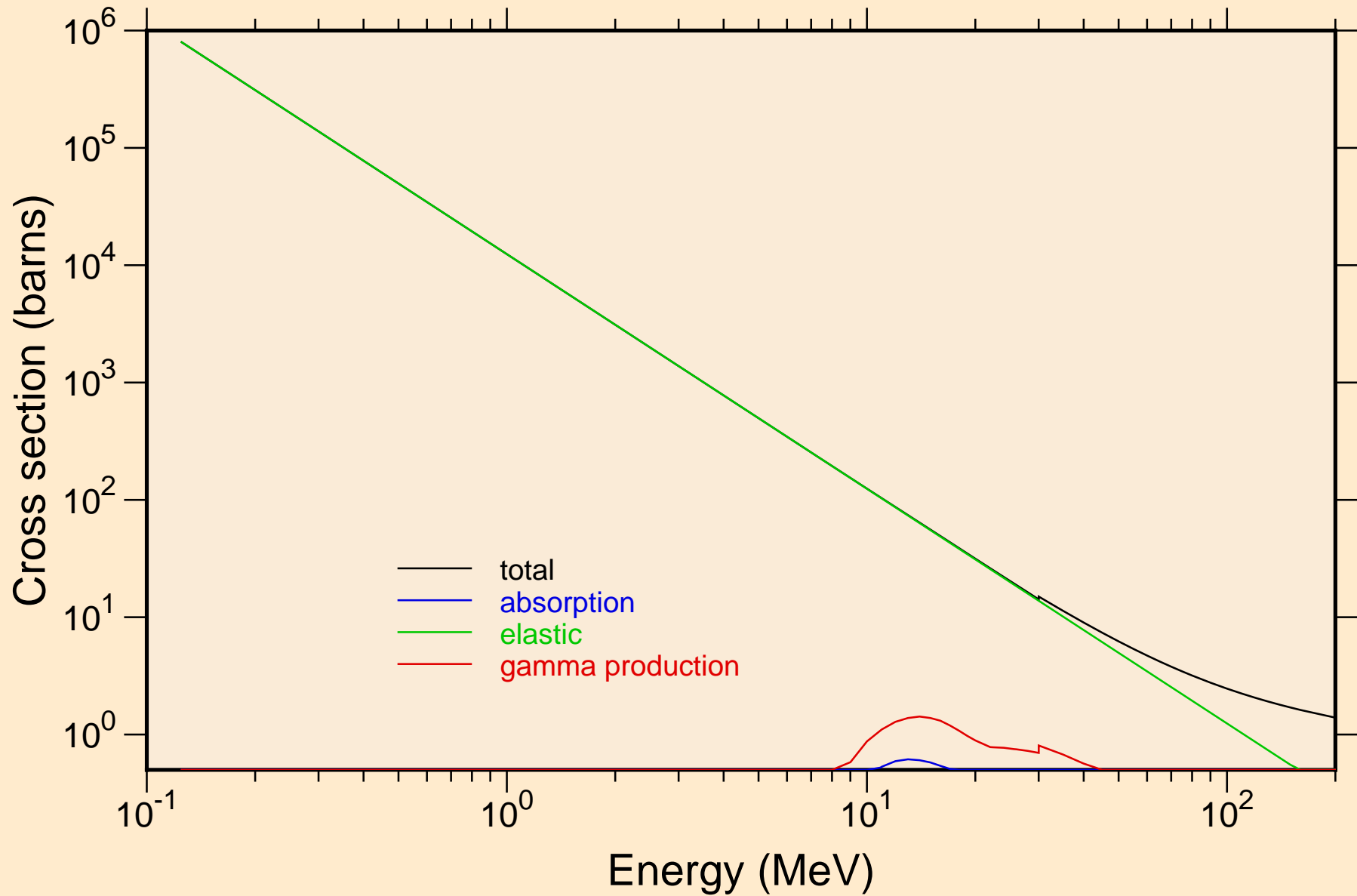


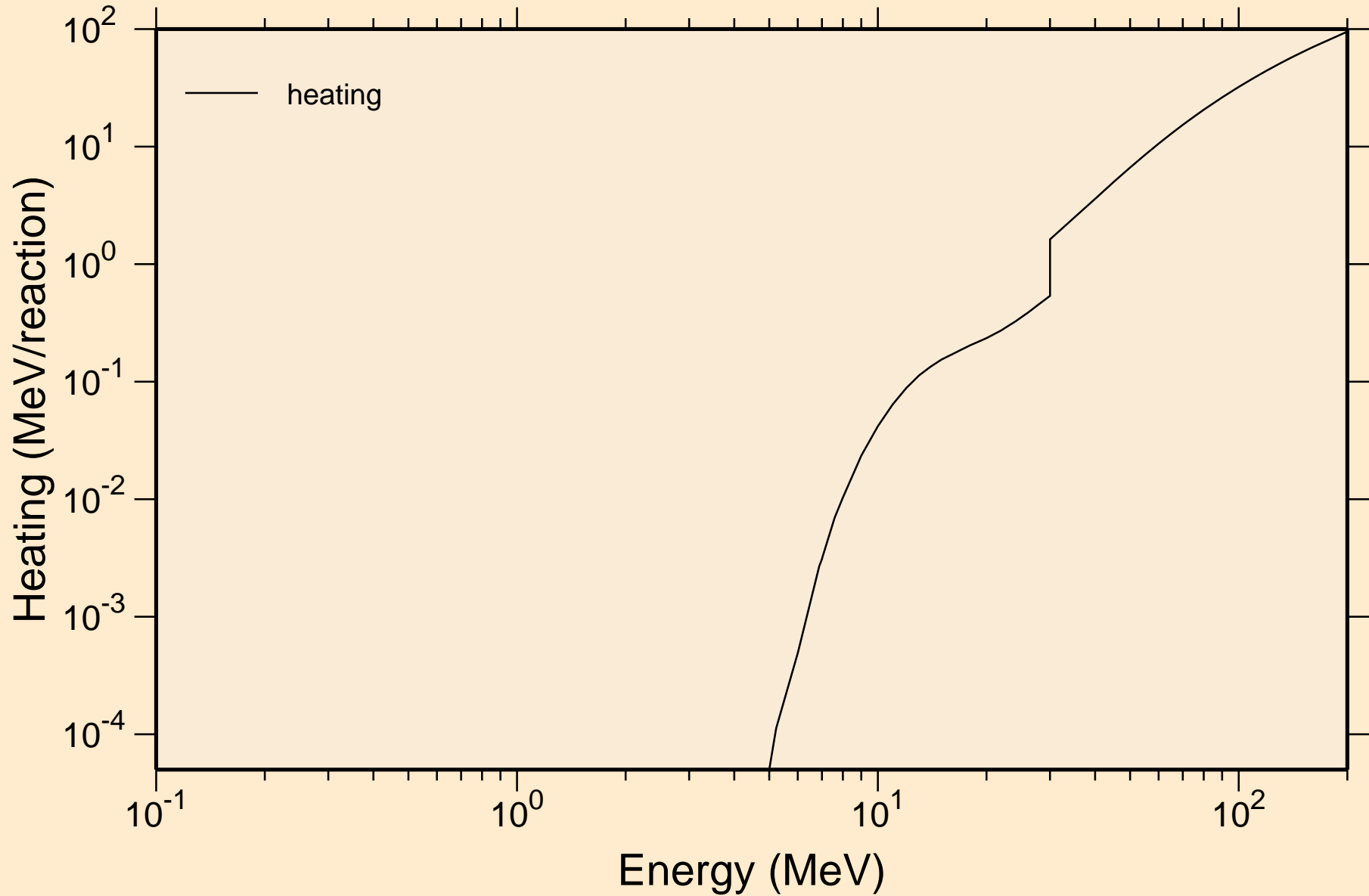
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



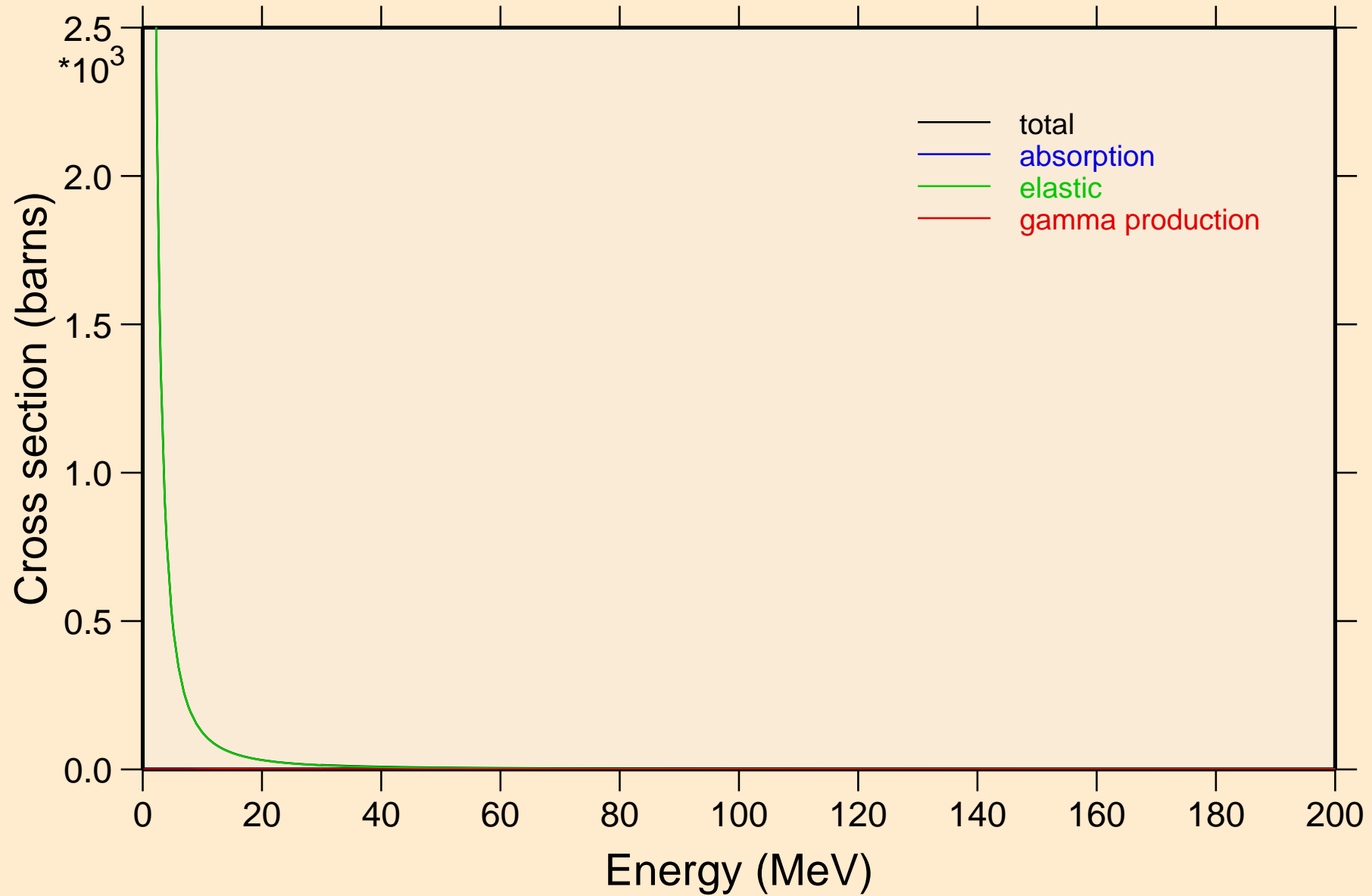
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



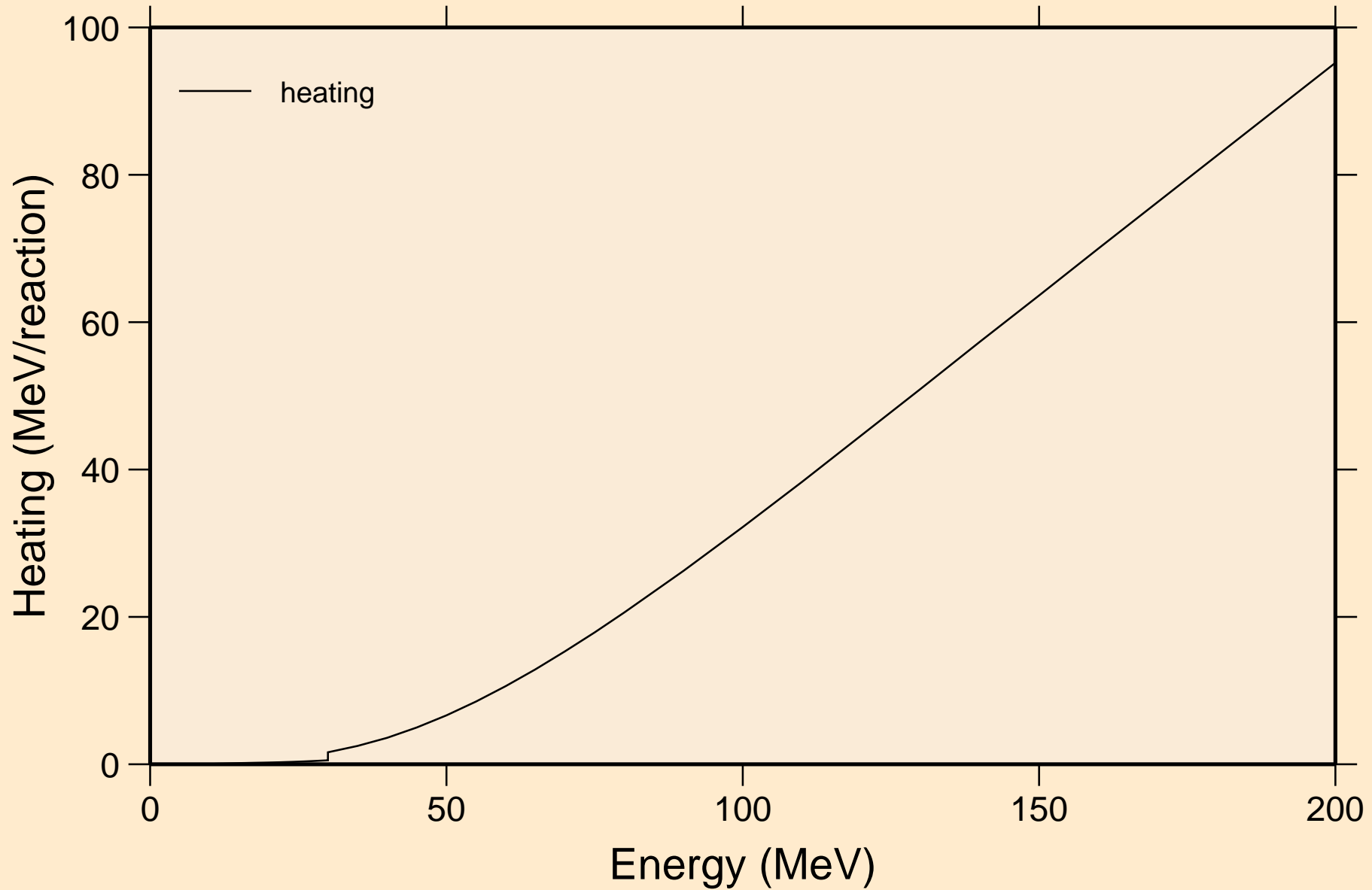
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Principal cross sections

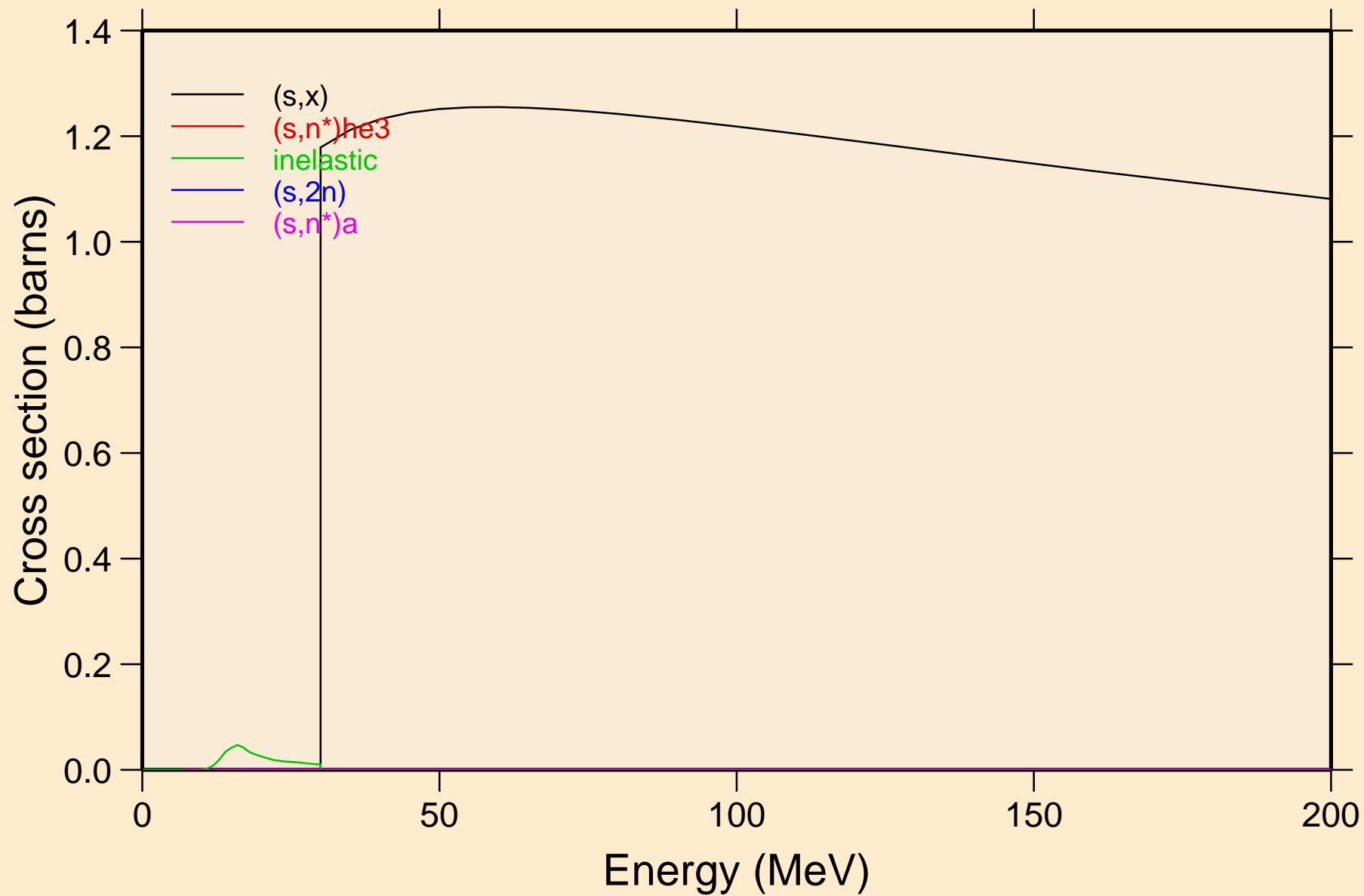


SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K

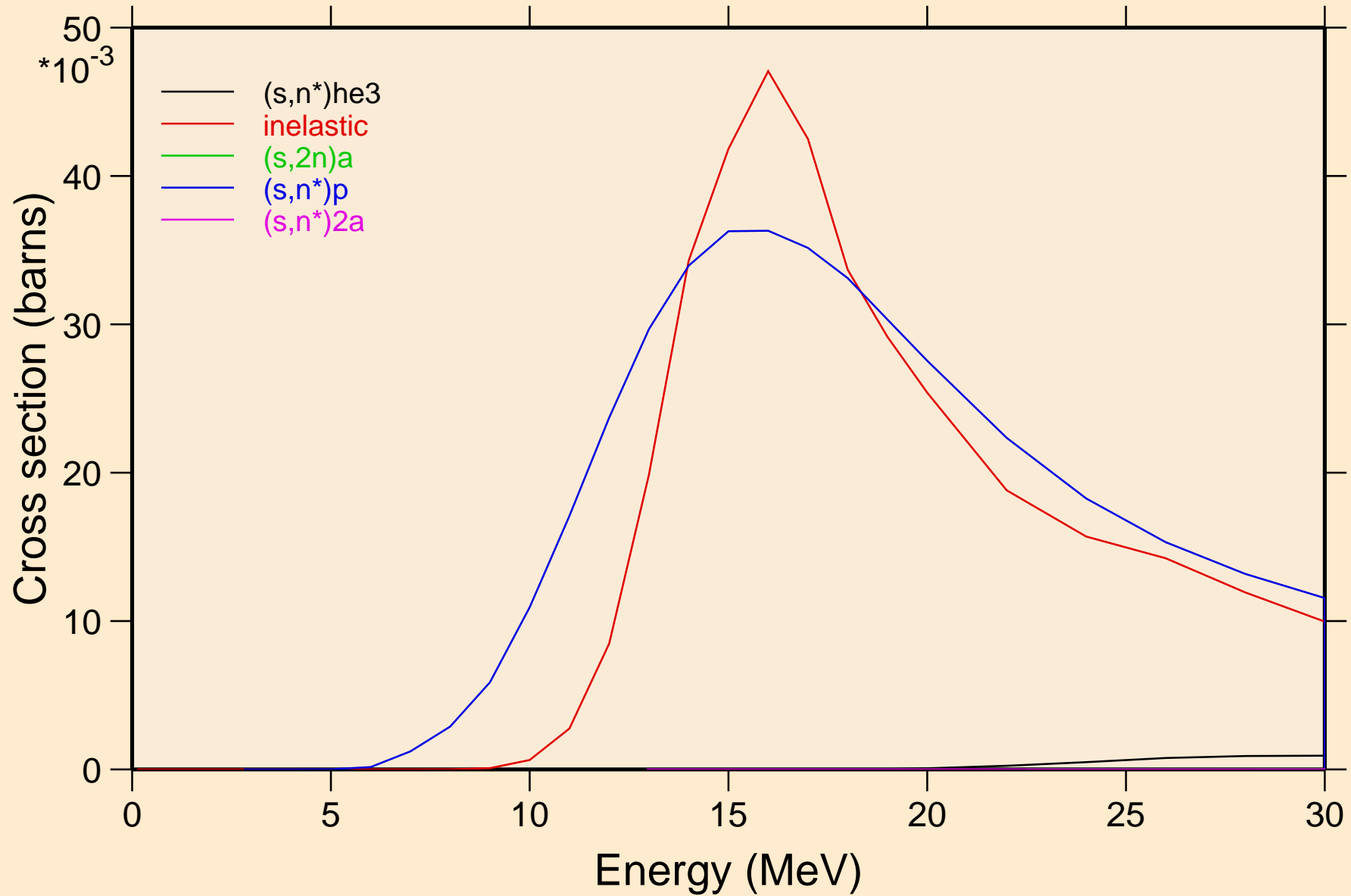
Heating



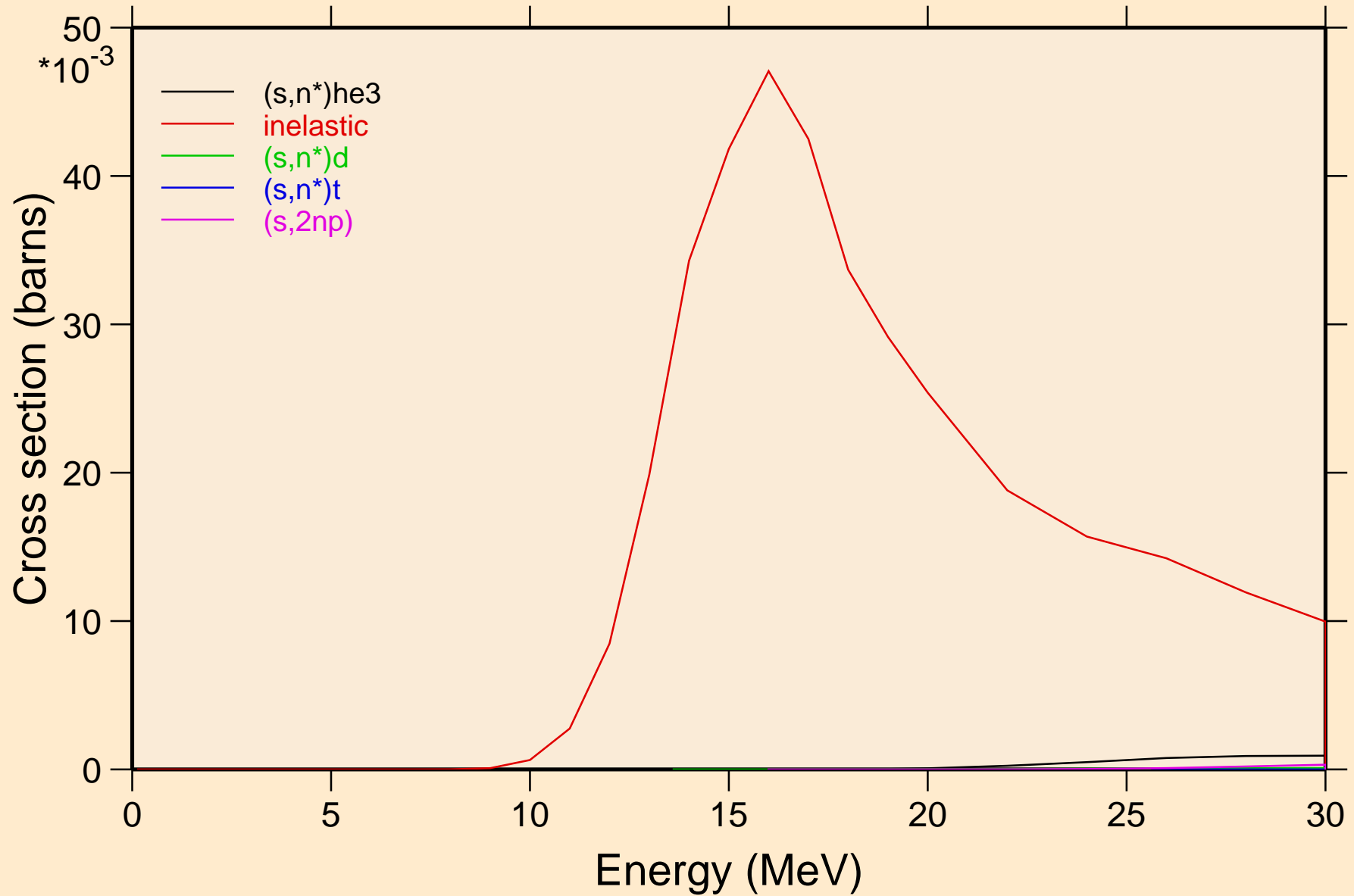
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

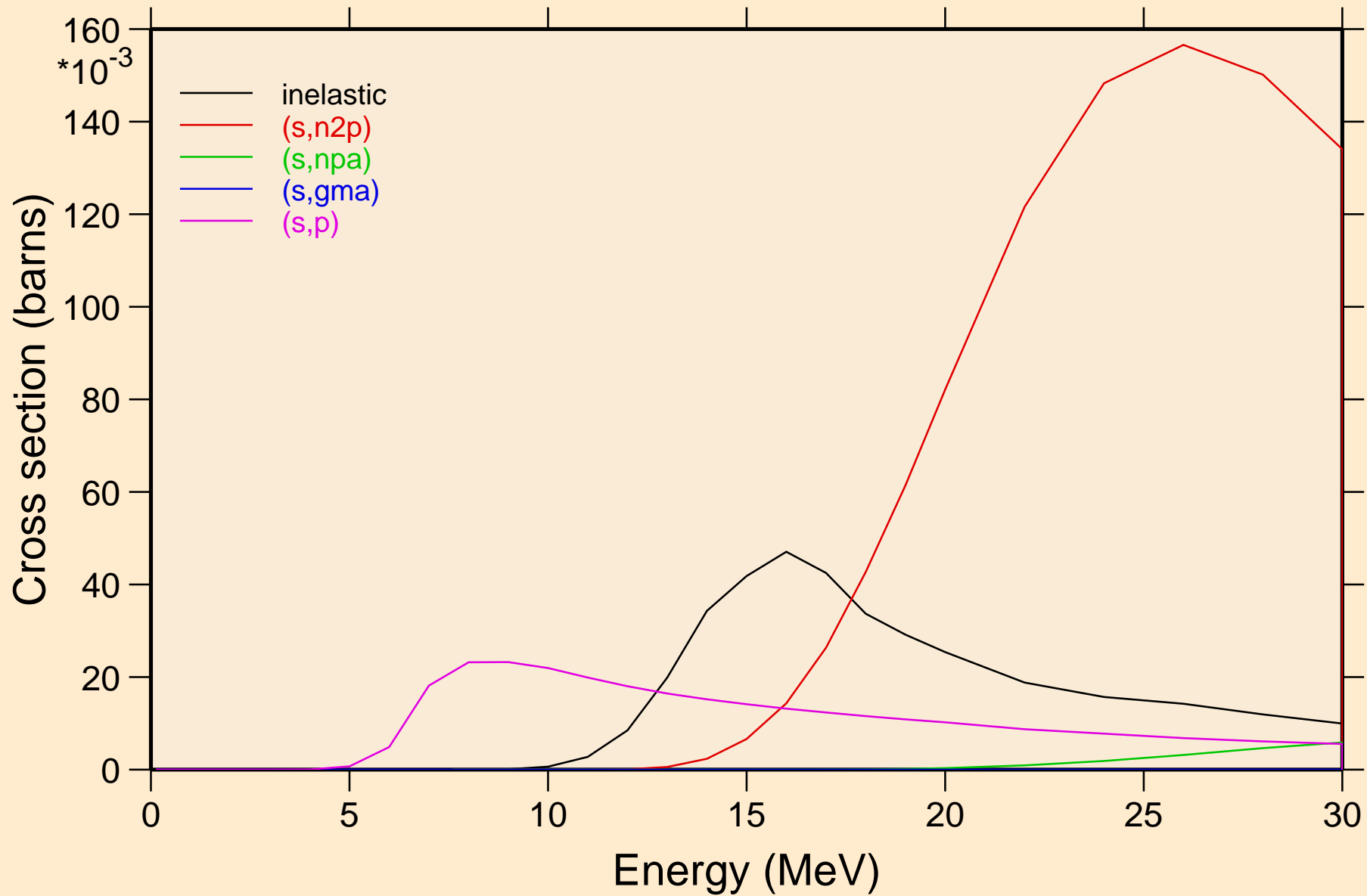


SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



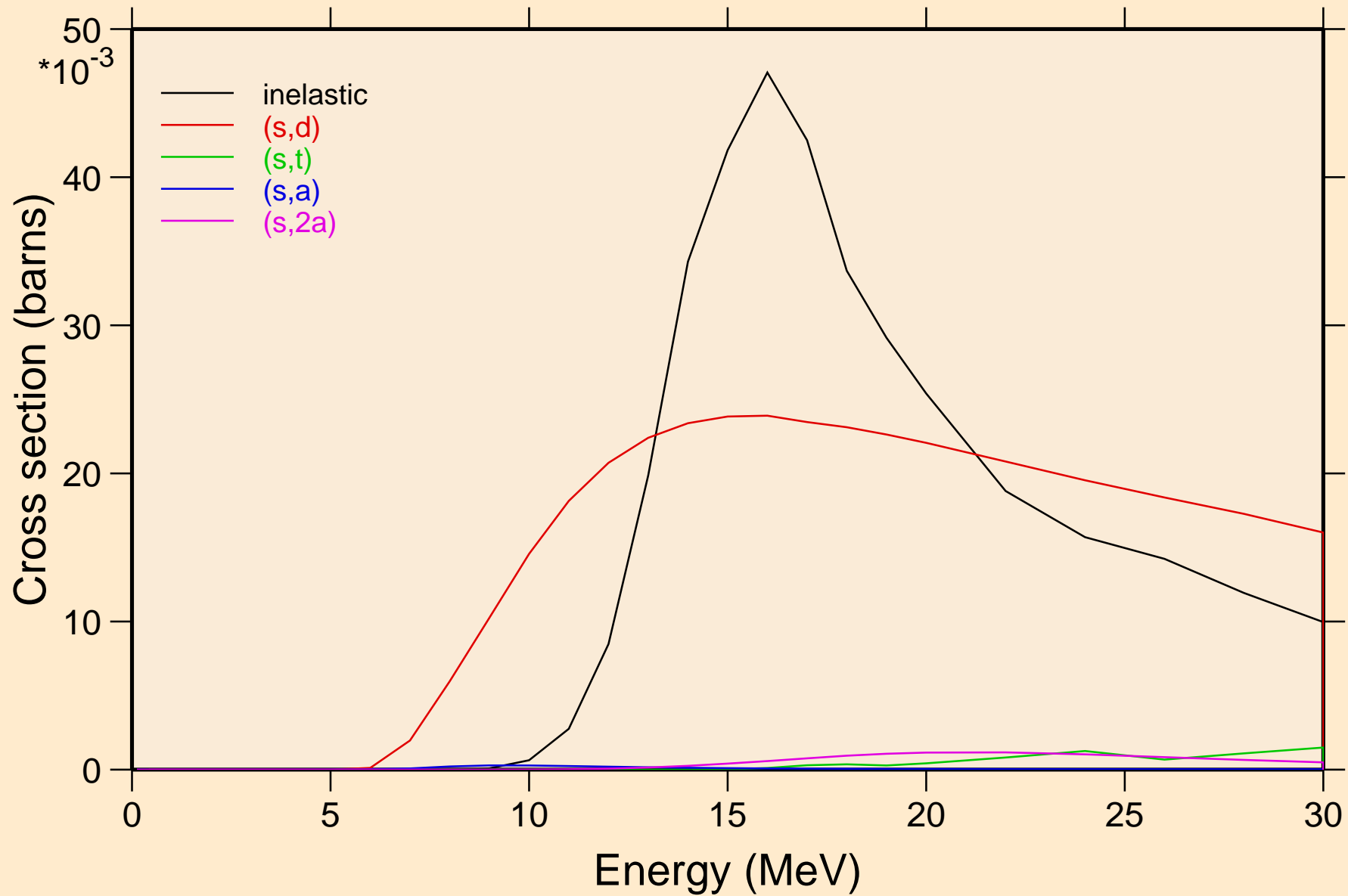
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Threshold reactions

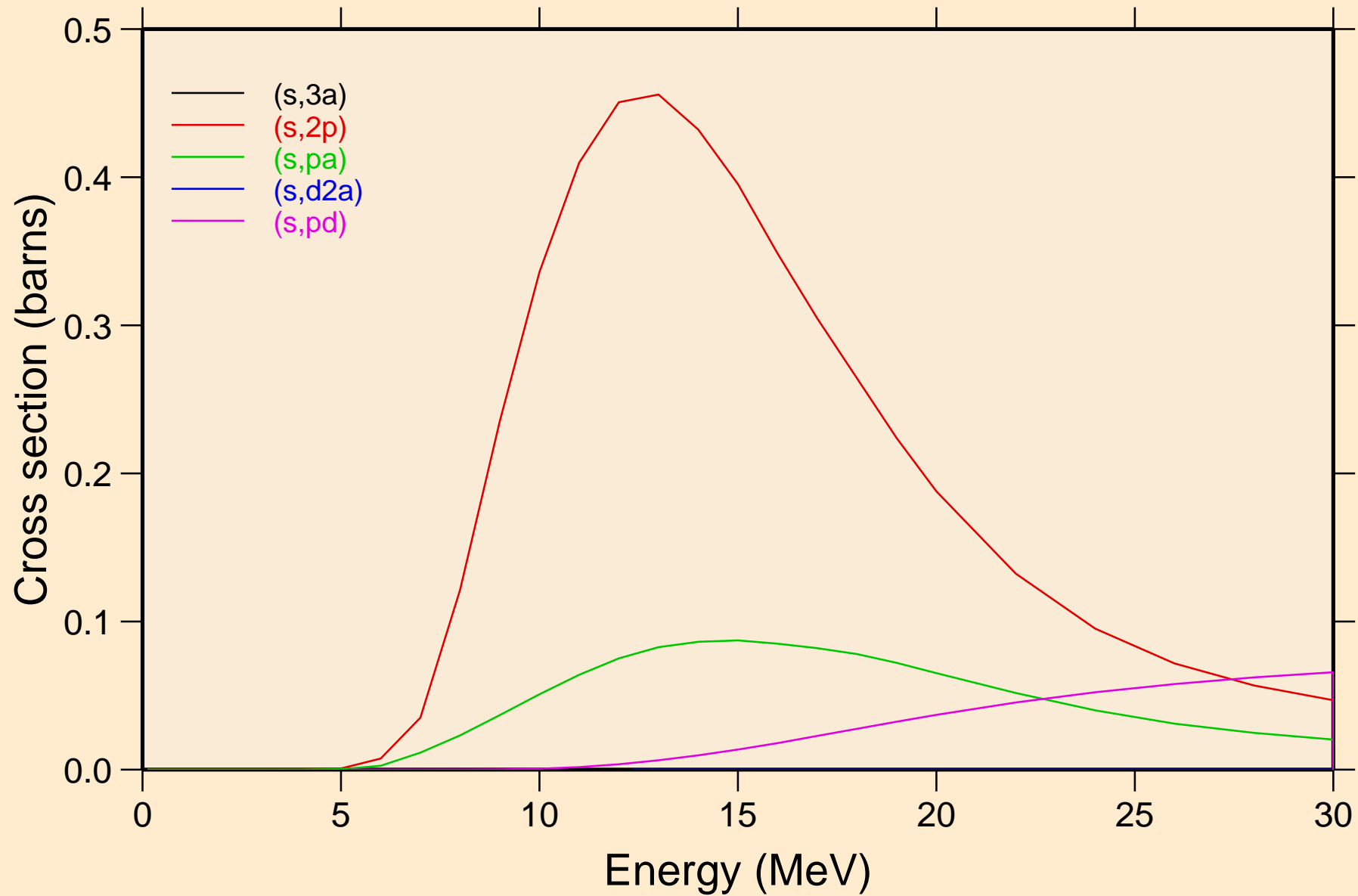


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Threshold reactions

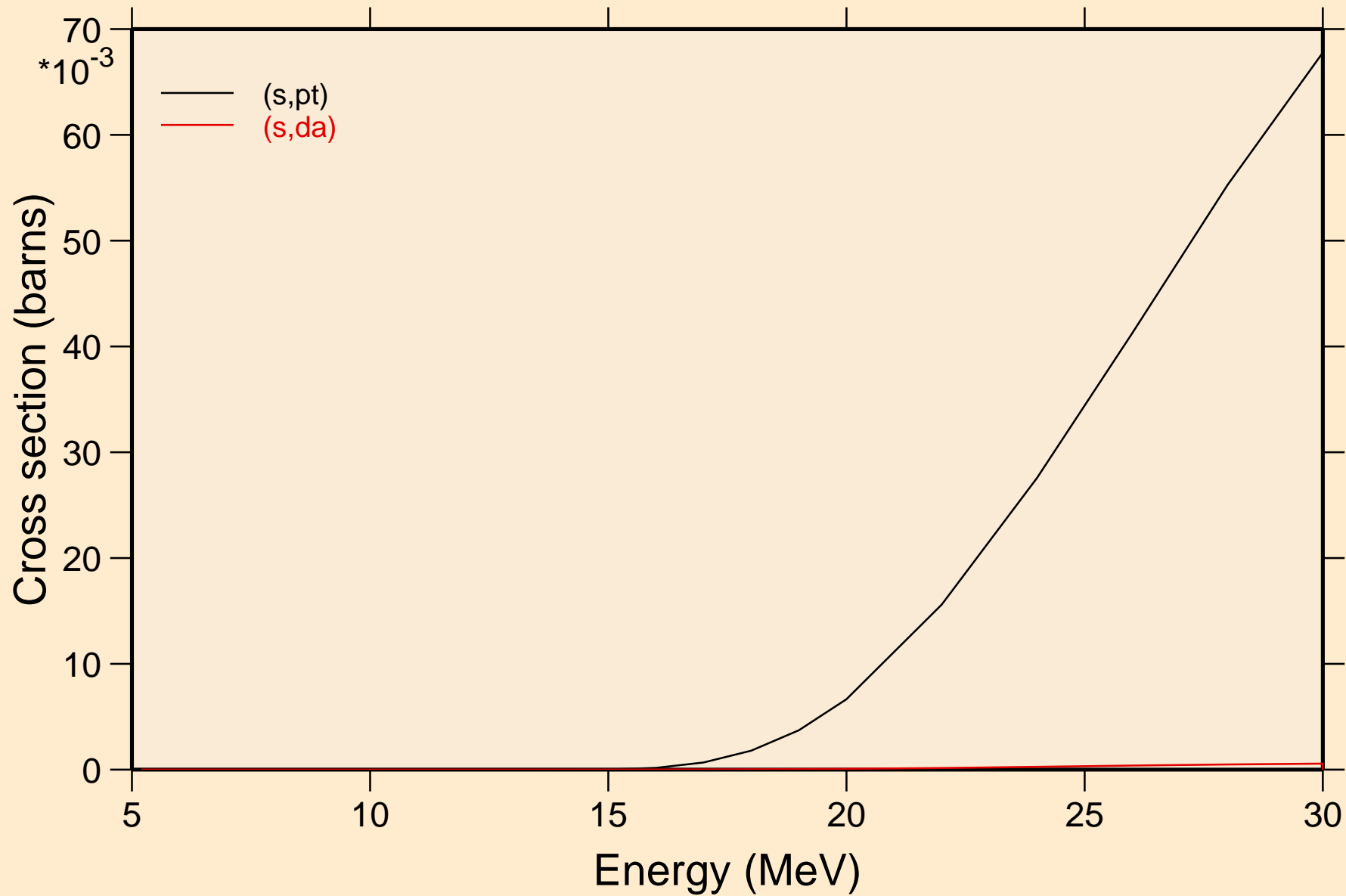


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Threshold reactions

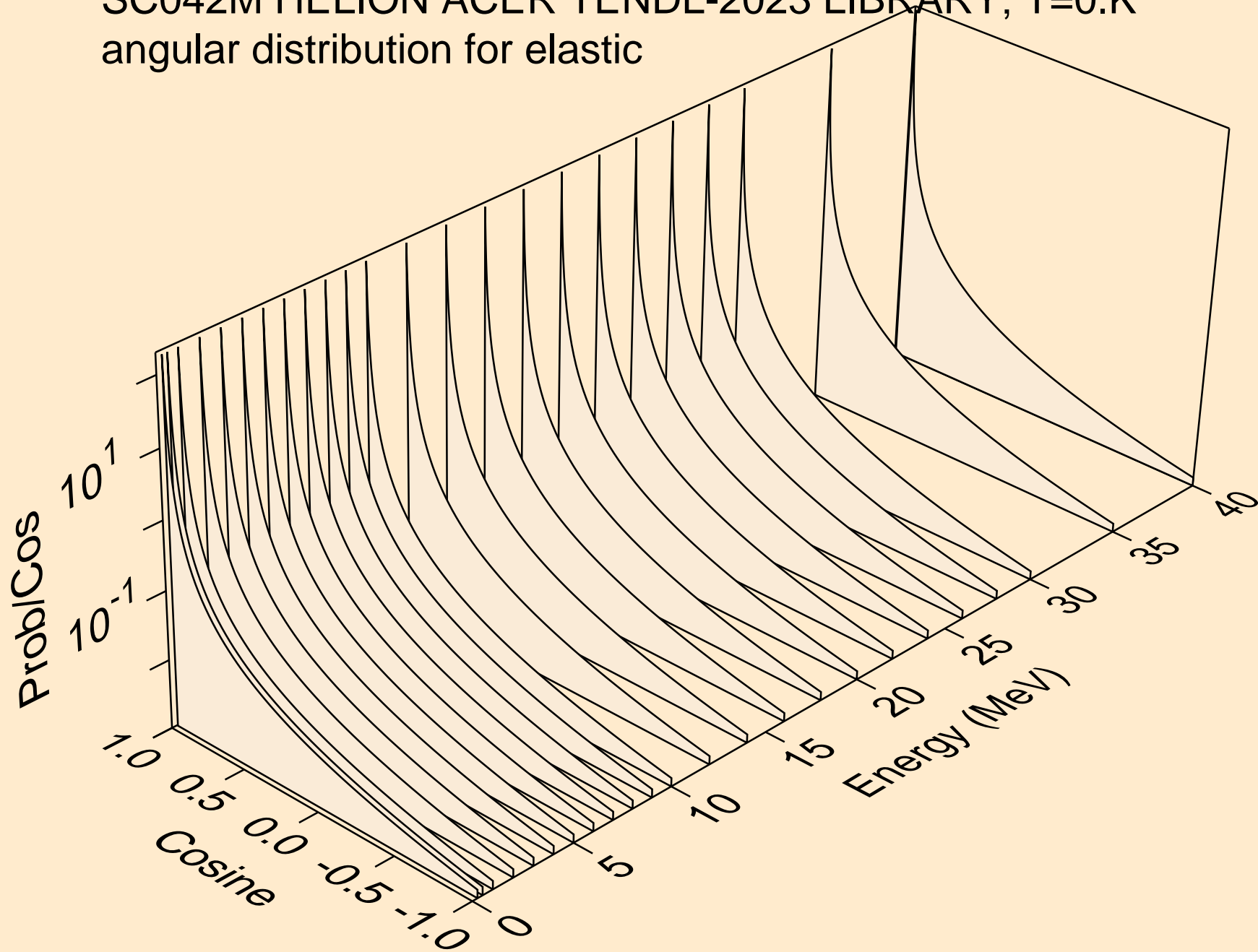


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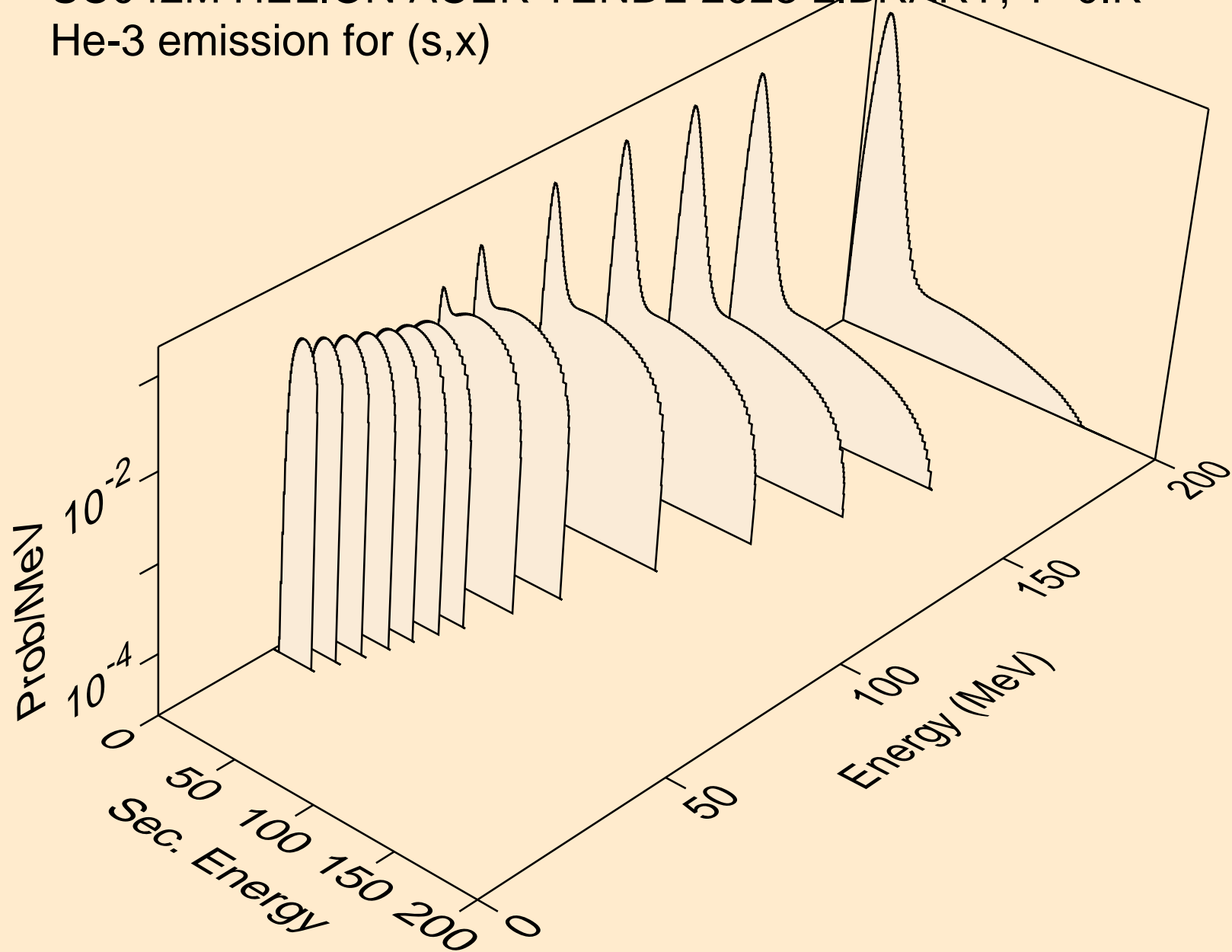
Threshold reactions



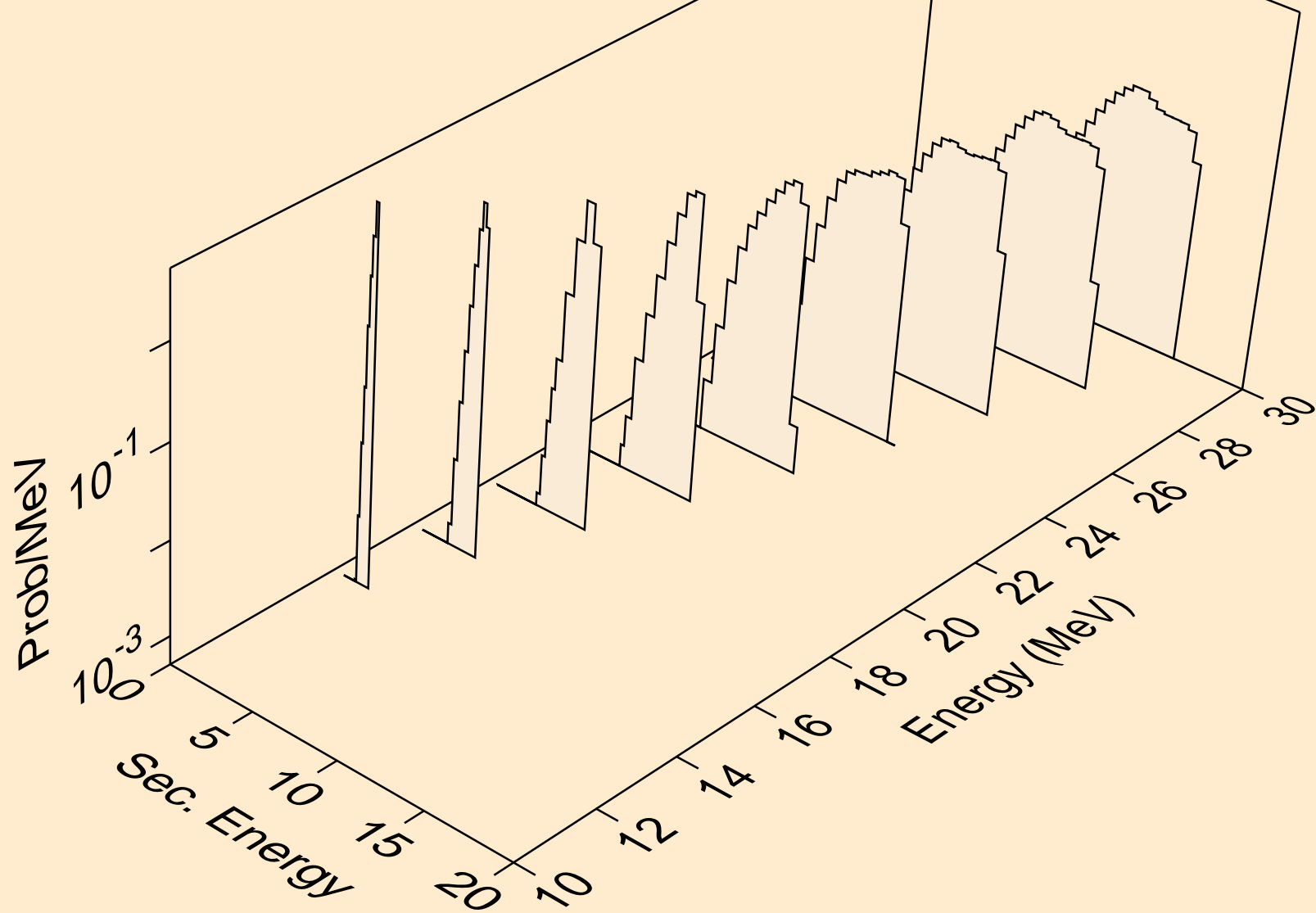
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



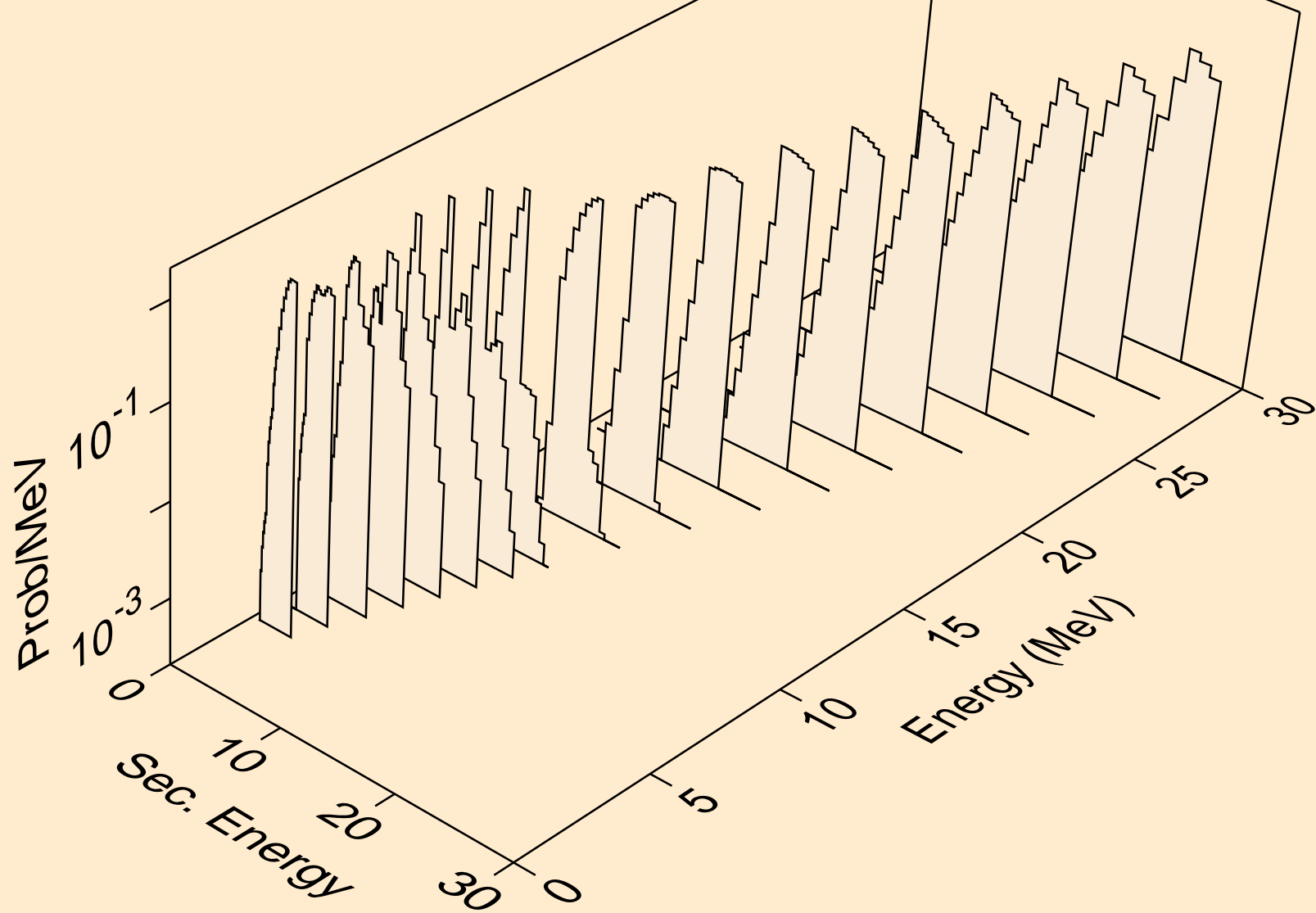
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



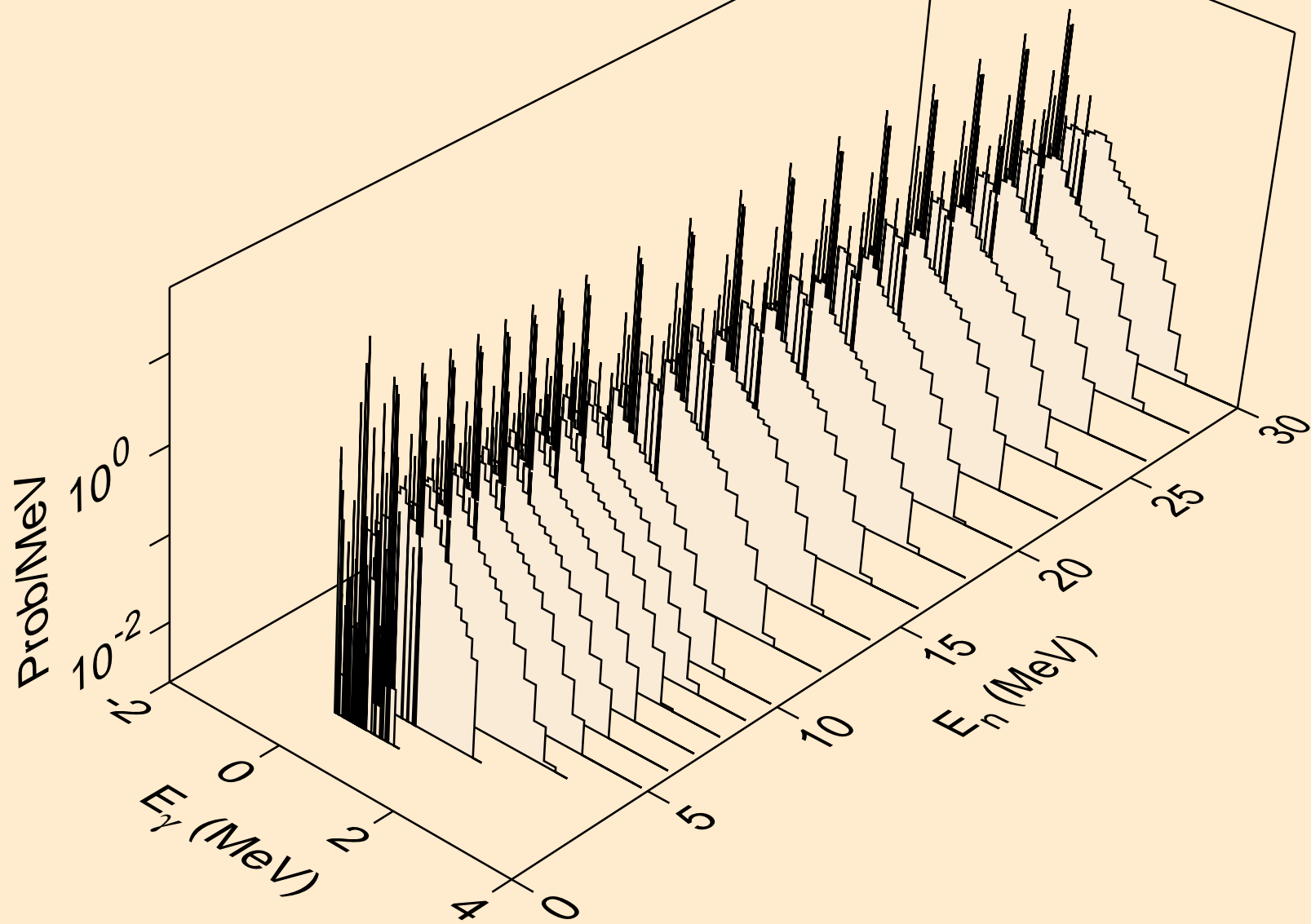
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



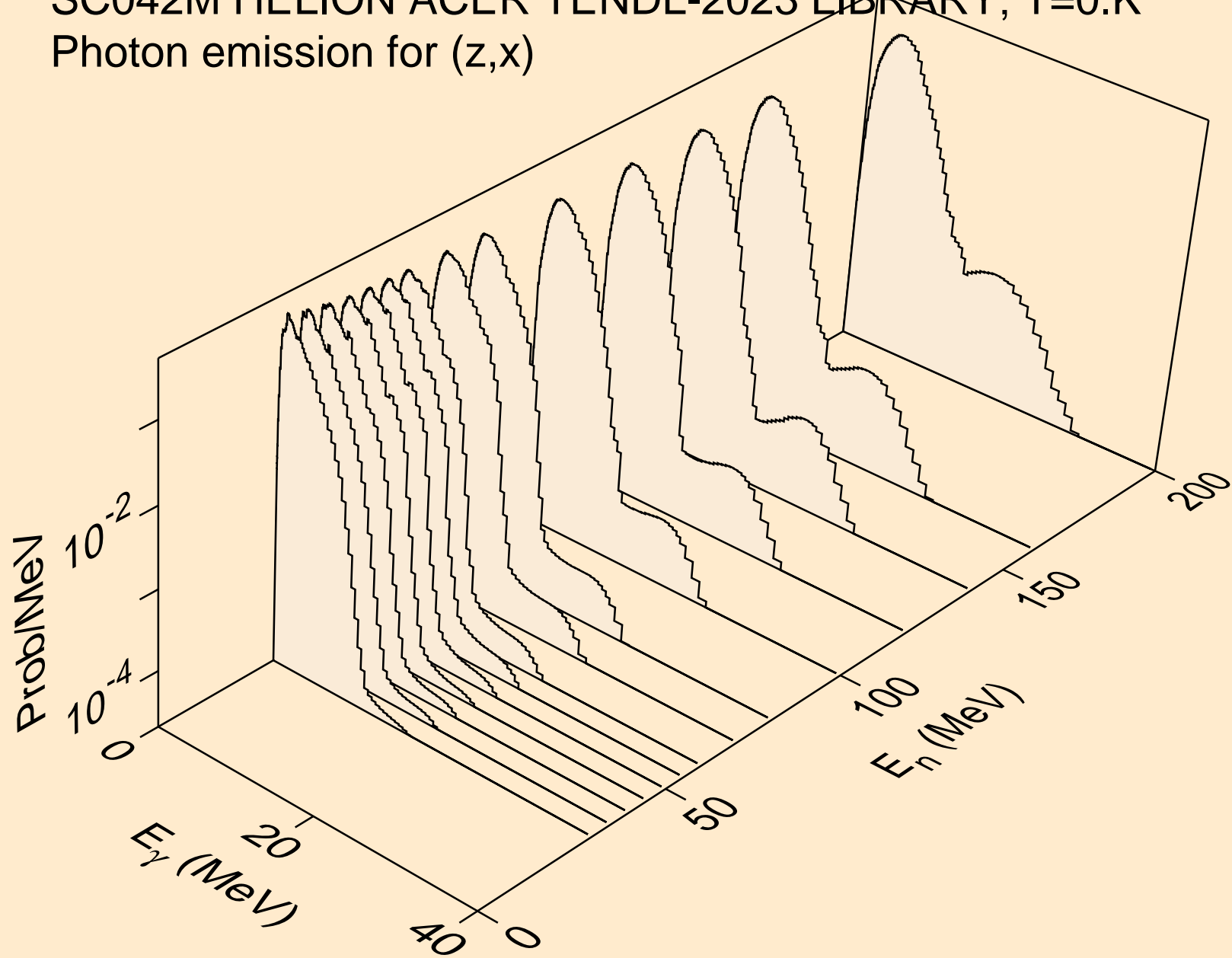
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



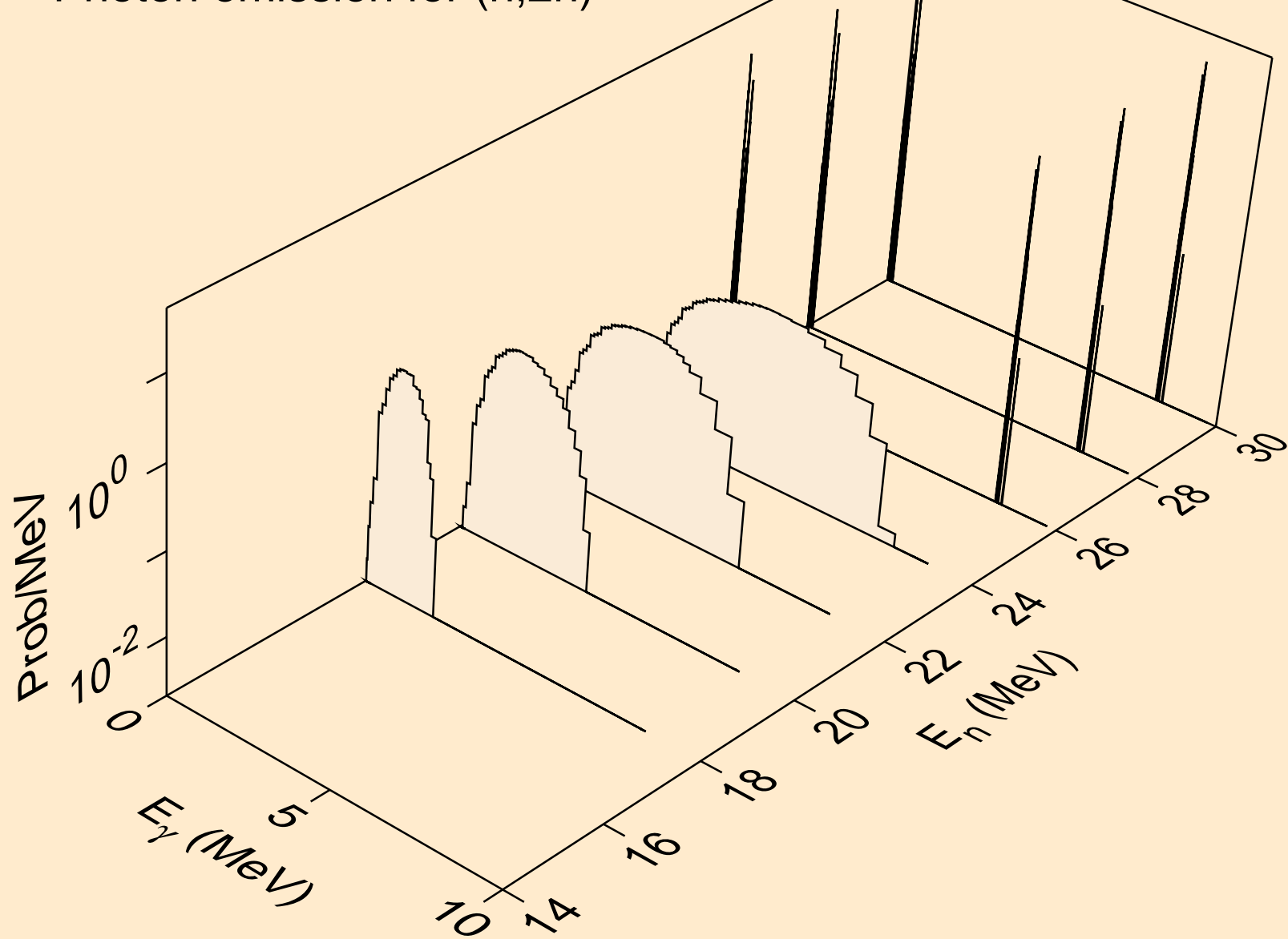
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



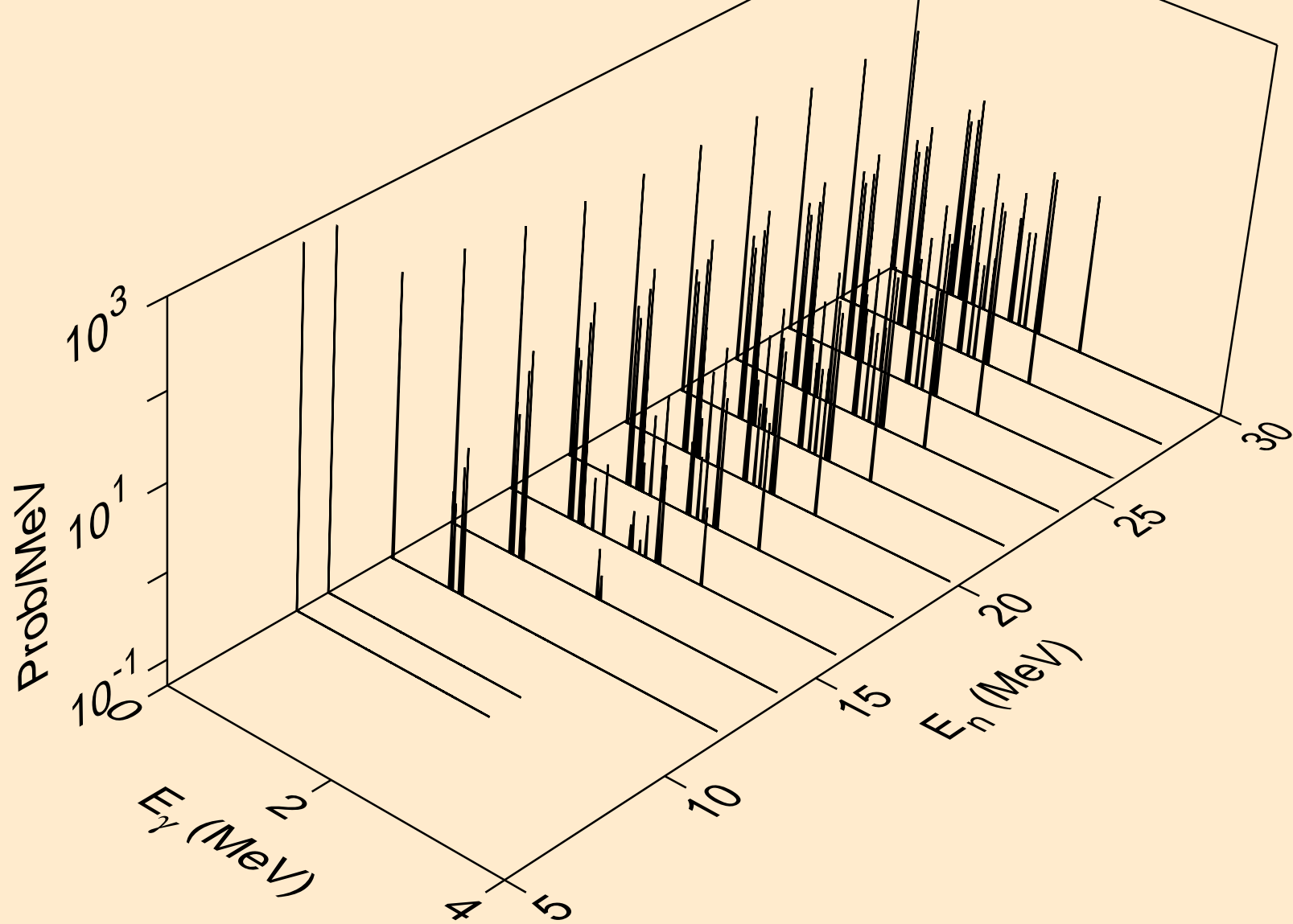
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Photon emission for (z,x)



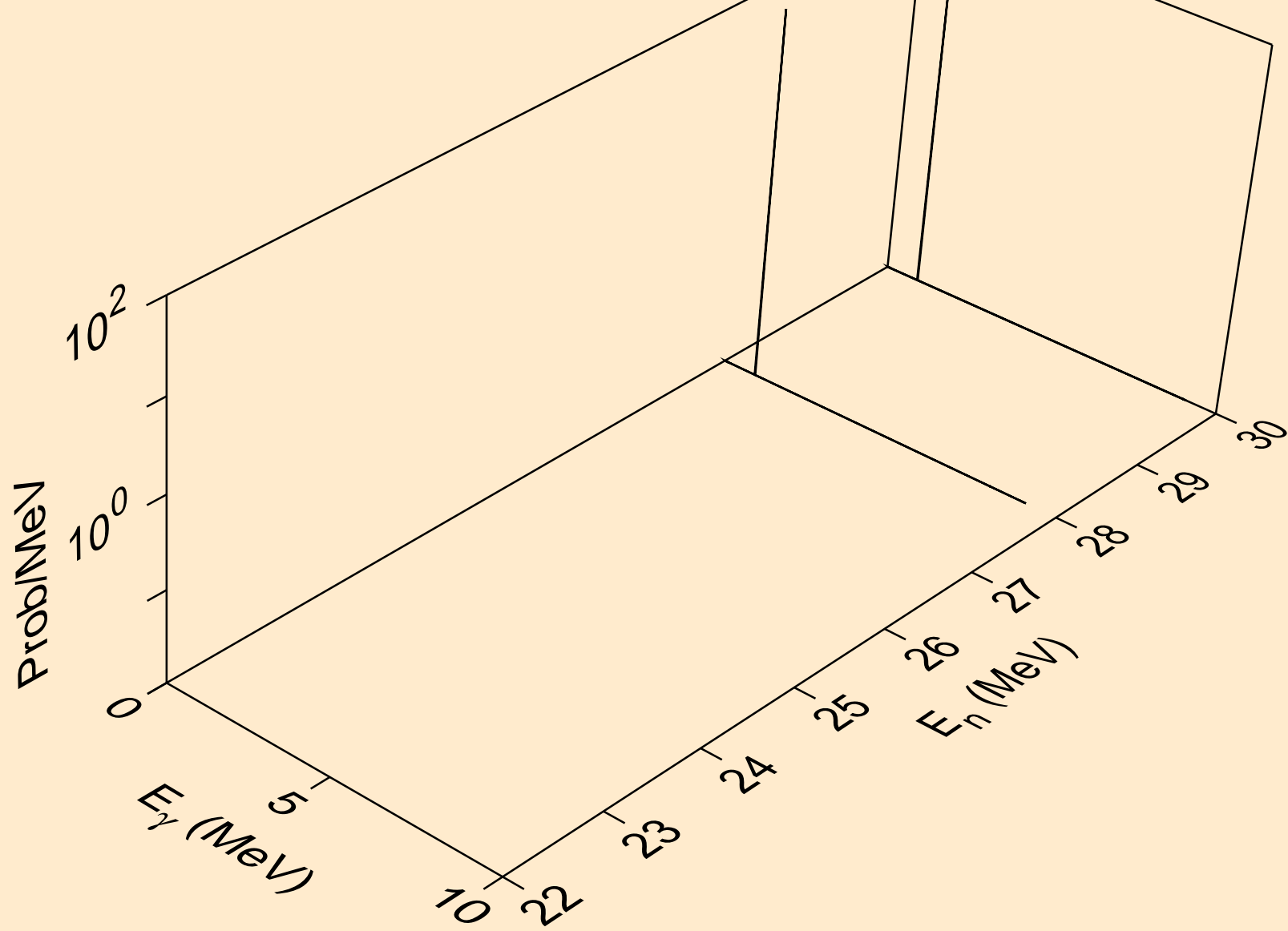
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

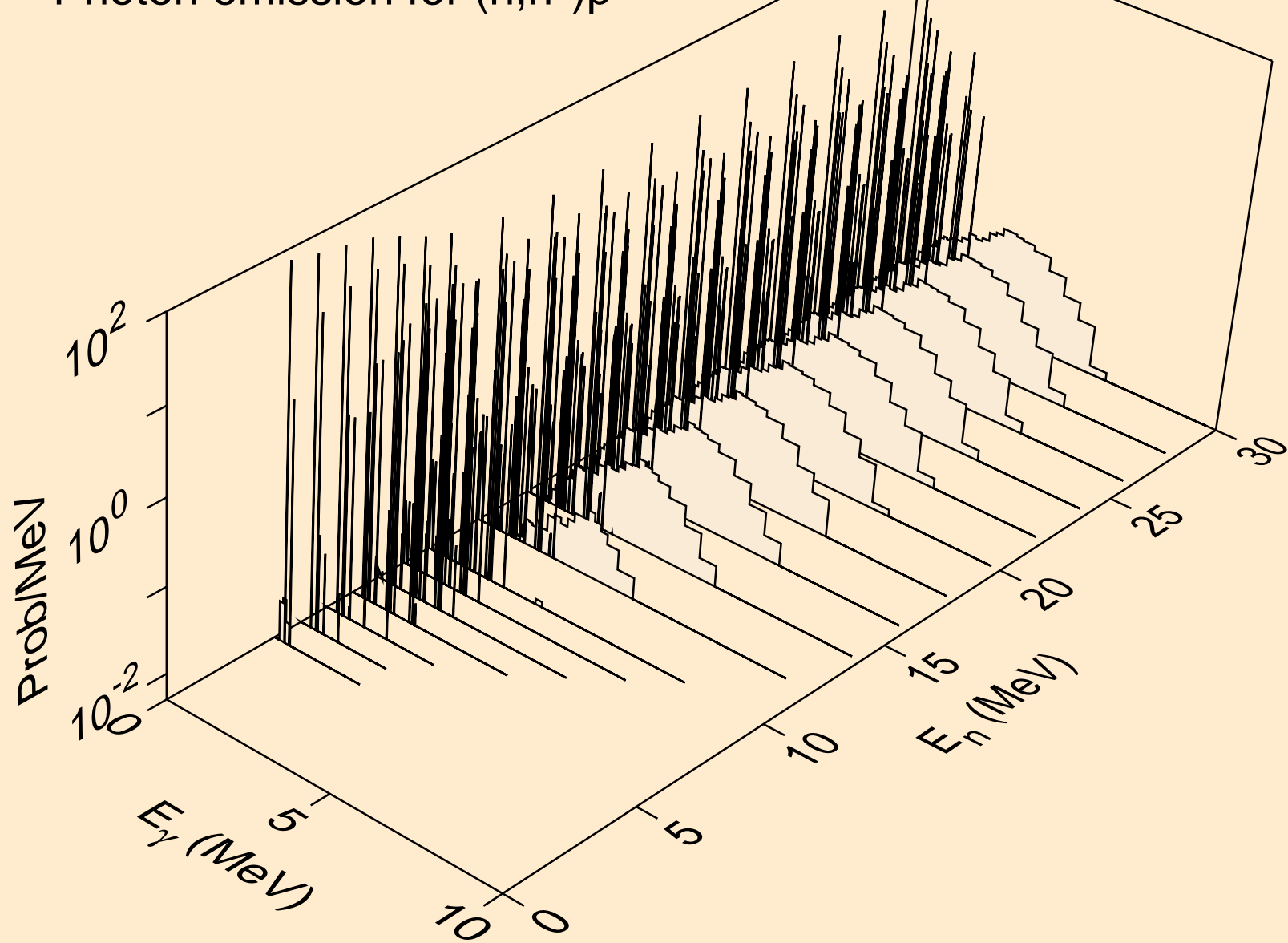


SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

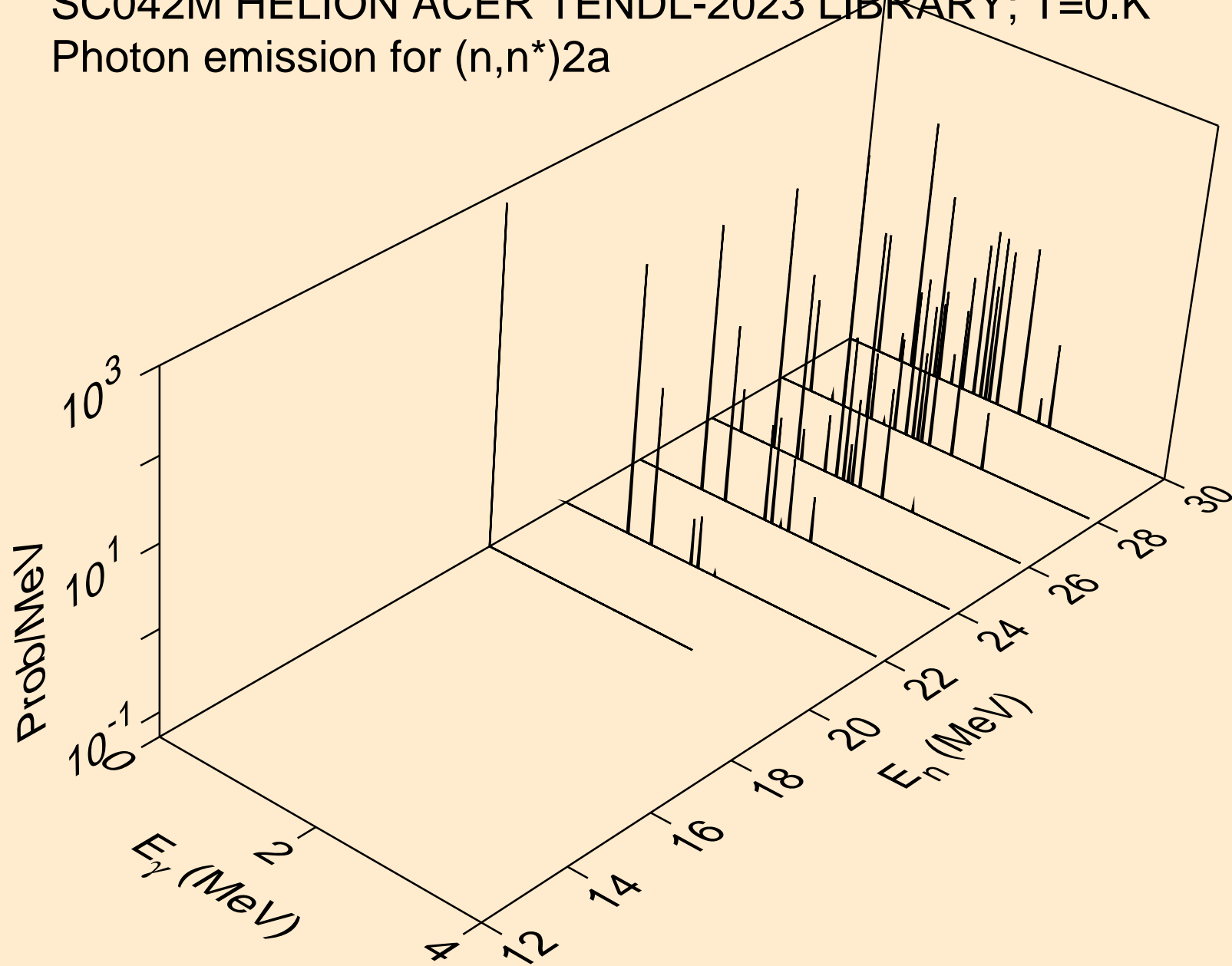


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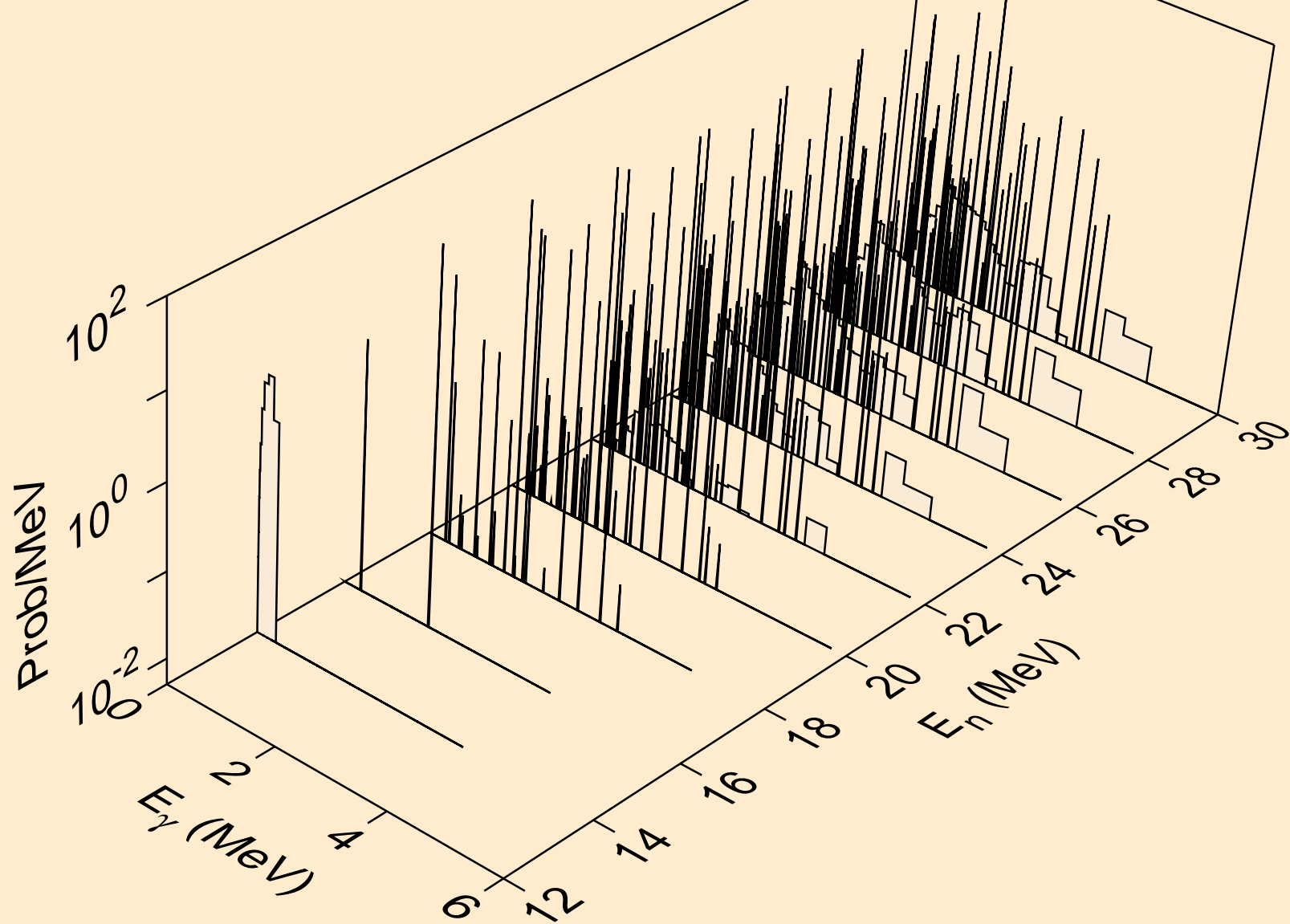
Photon emission for (n,n*)p



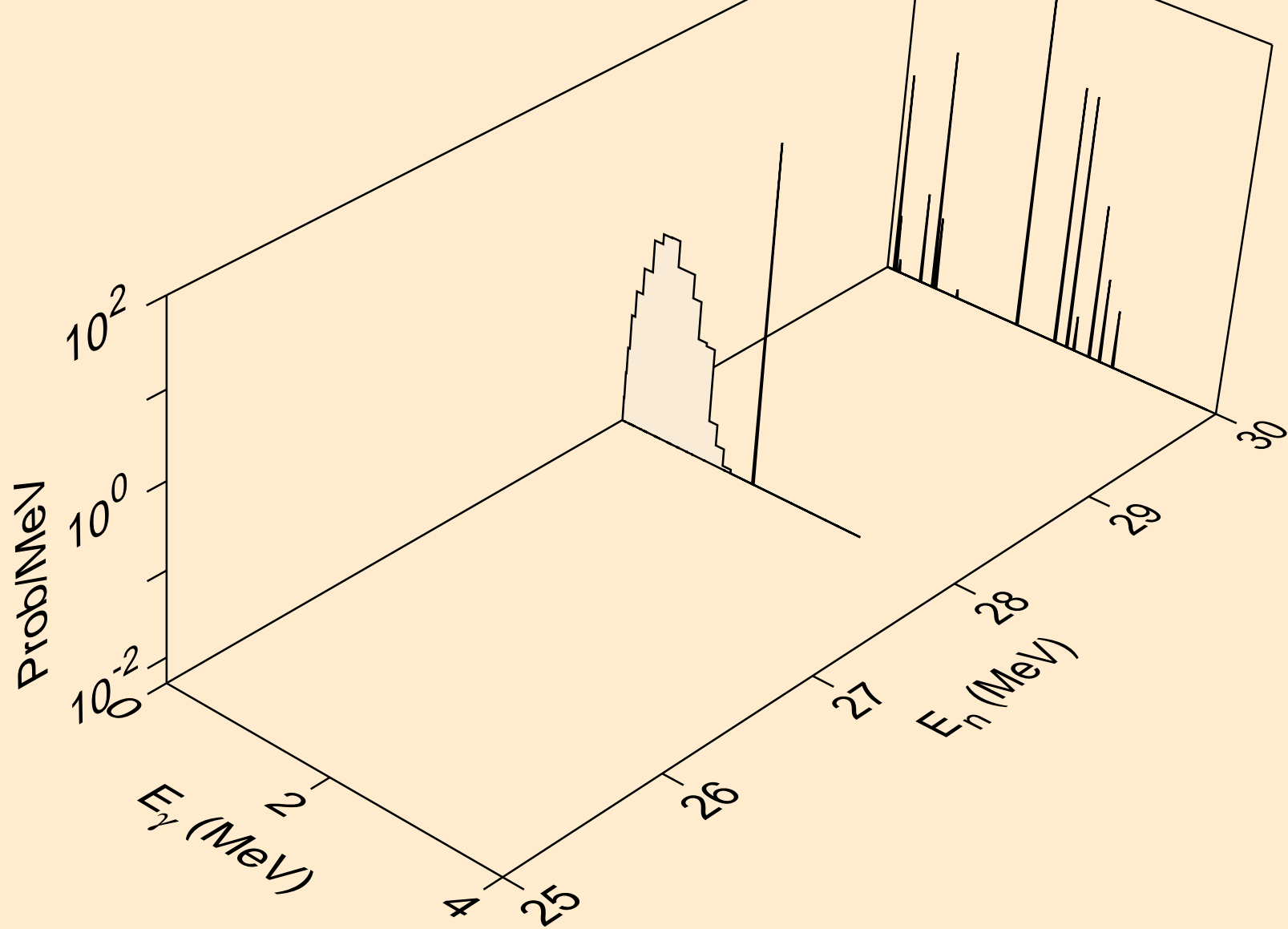
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



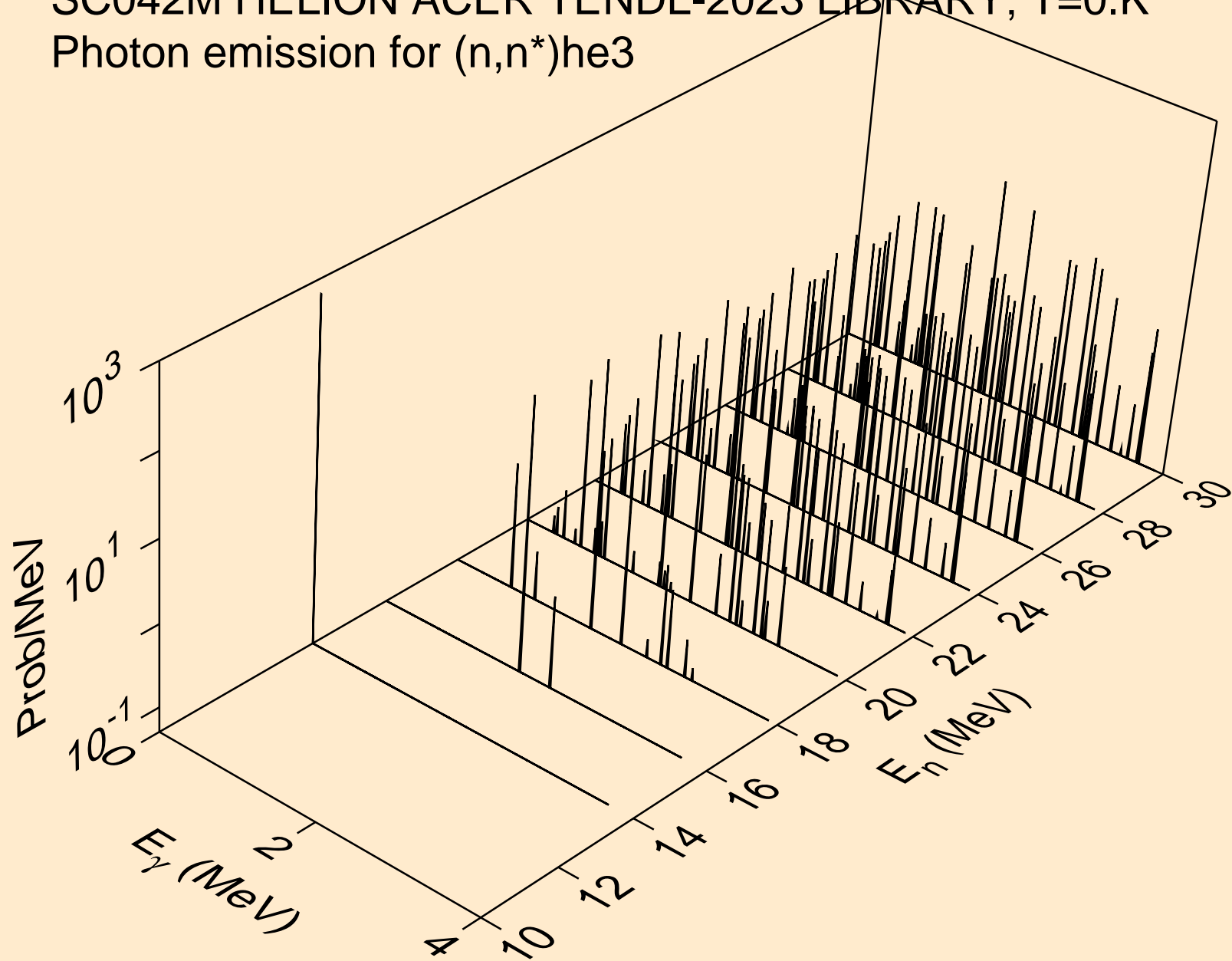
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



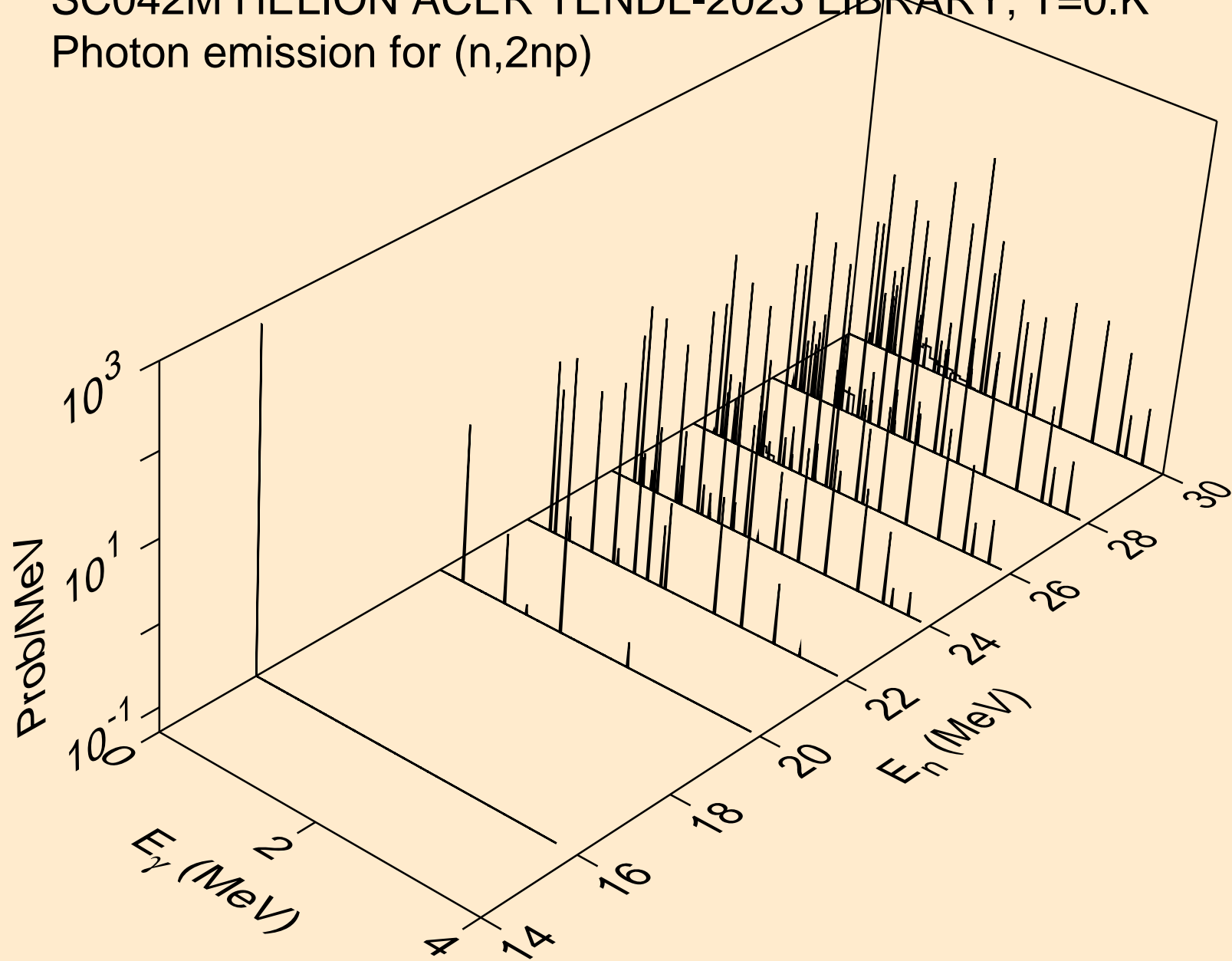
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



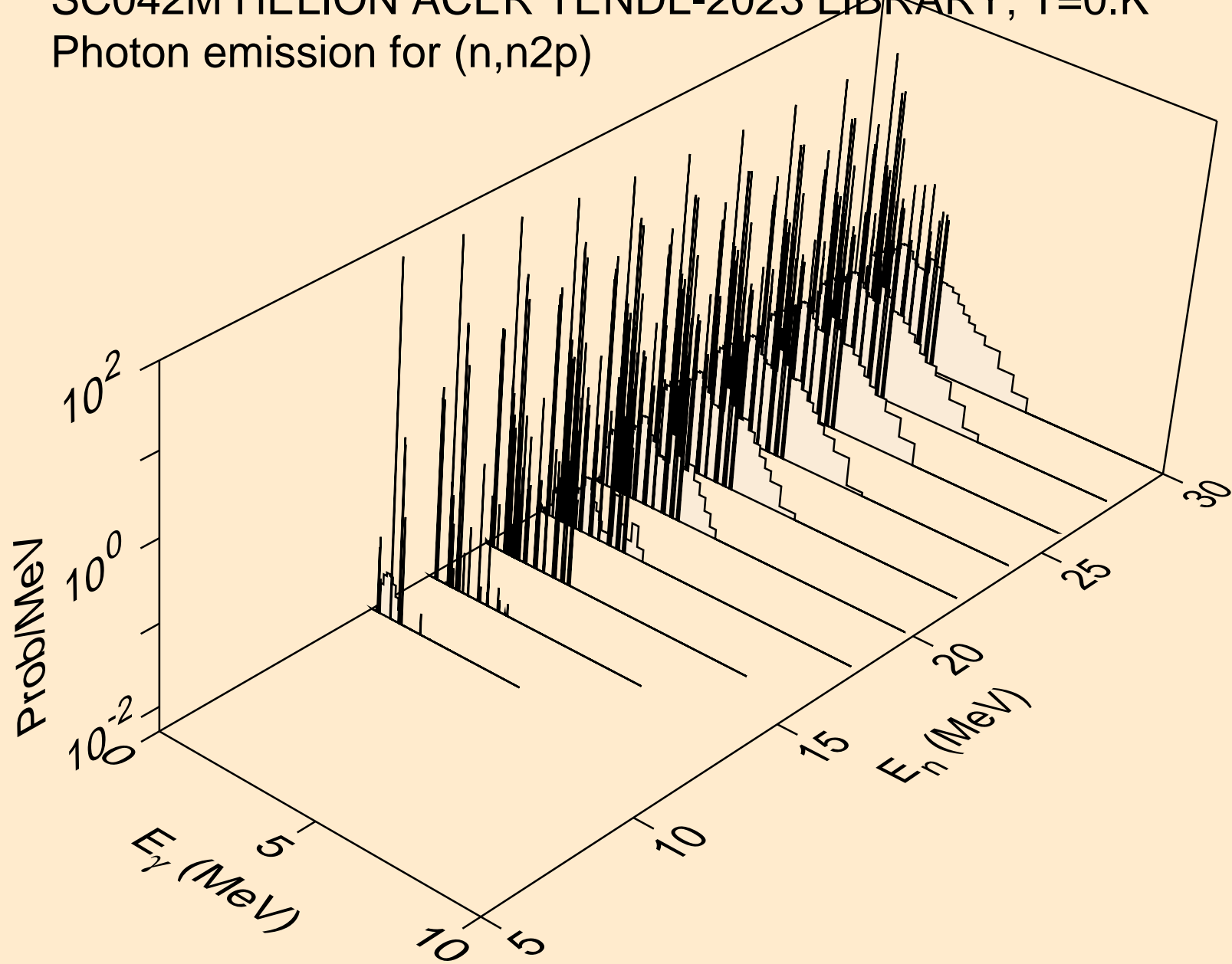
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



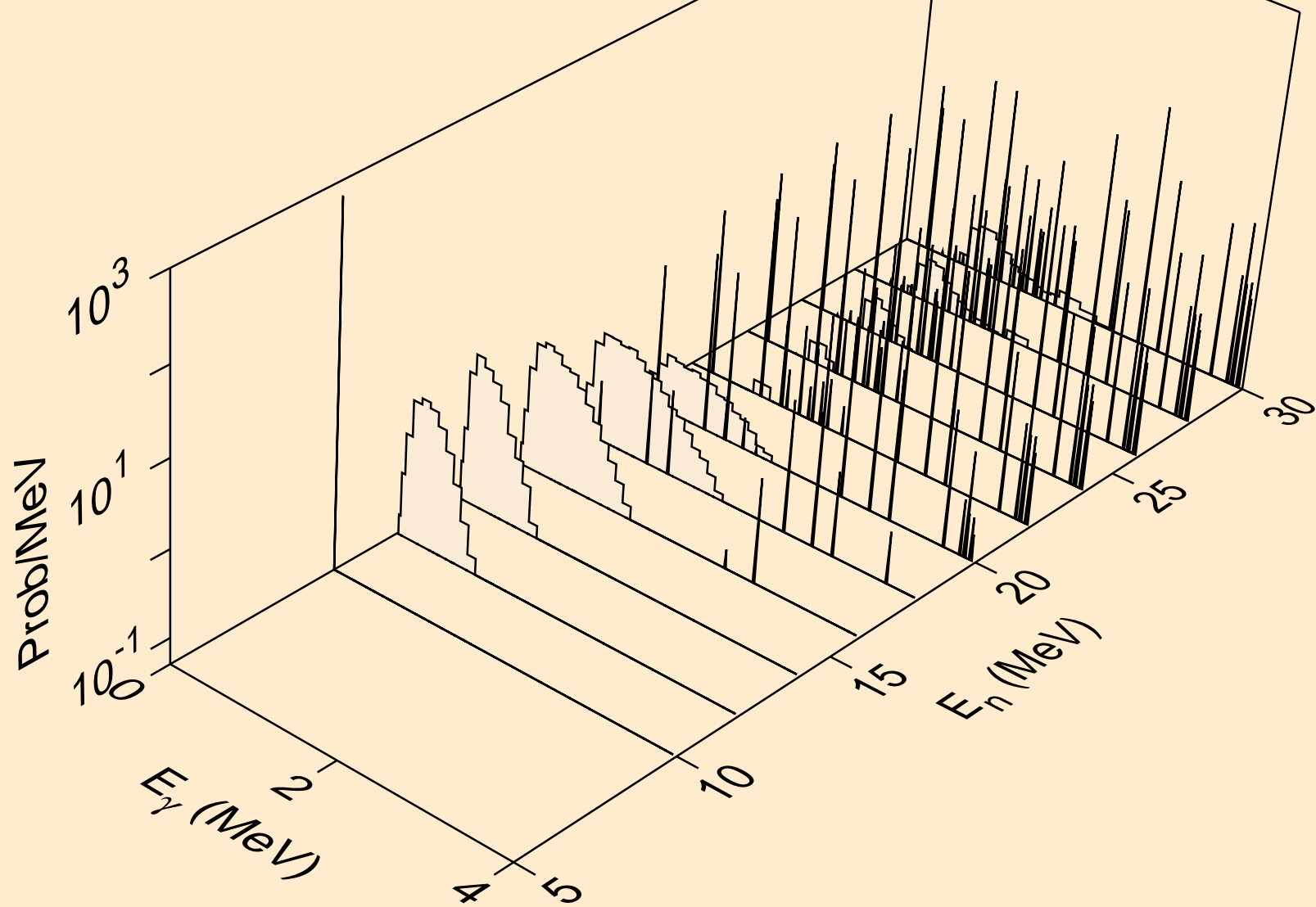
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



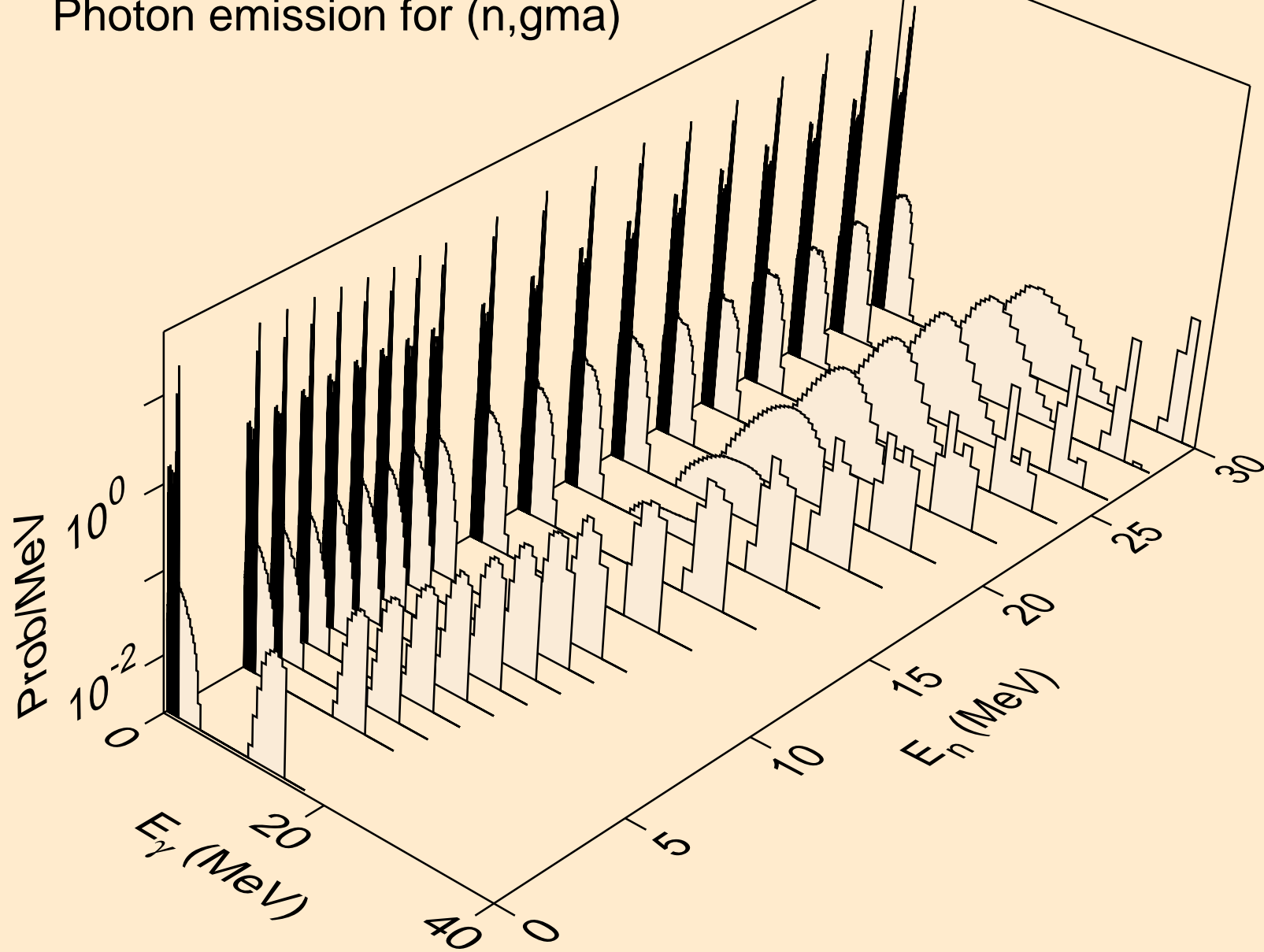
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Photon emission for (n,n2p)



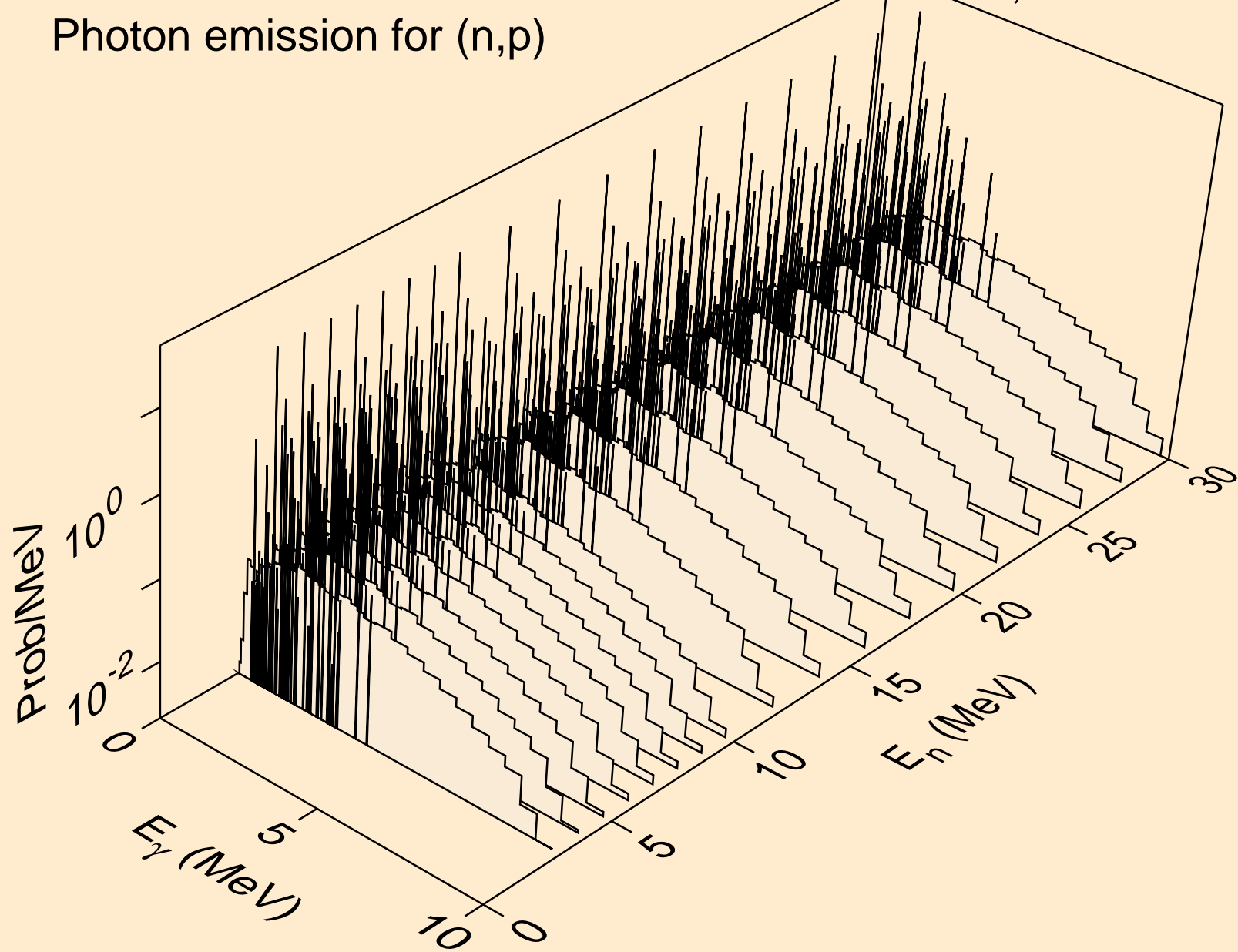
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



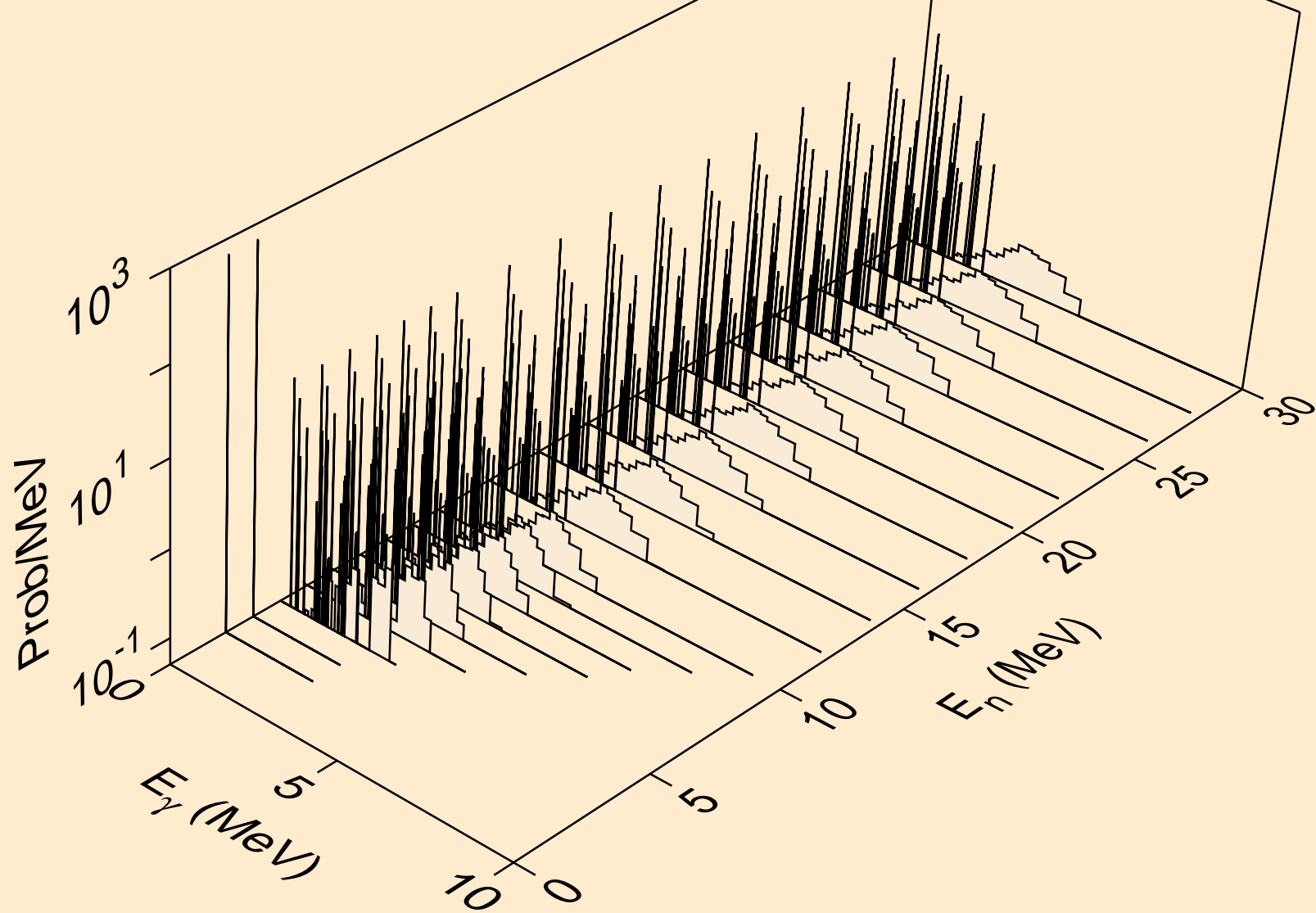
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Photon emission for (n,gma)



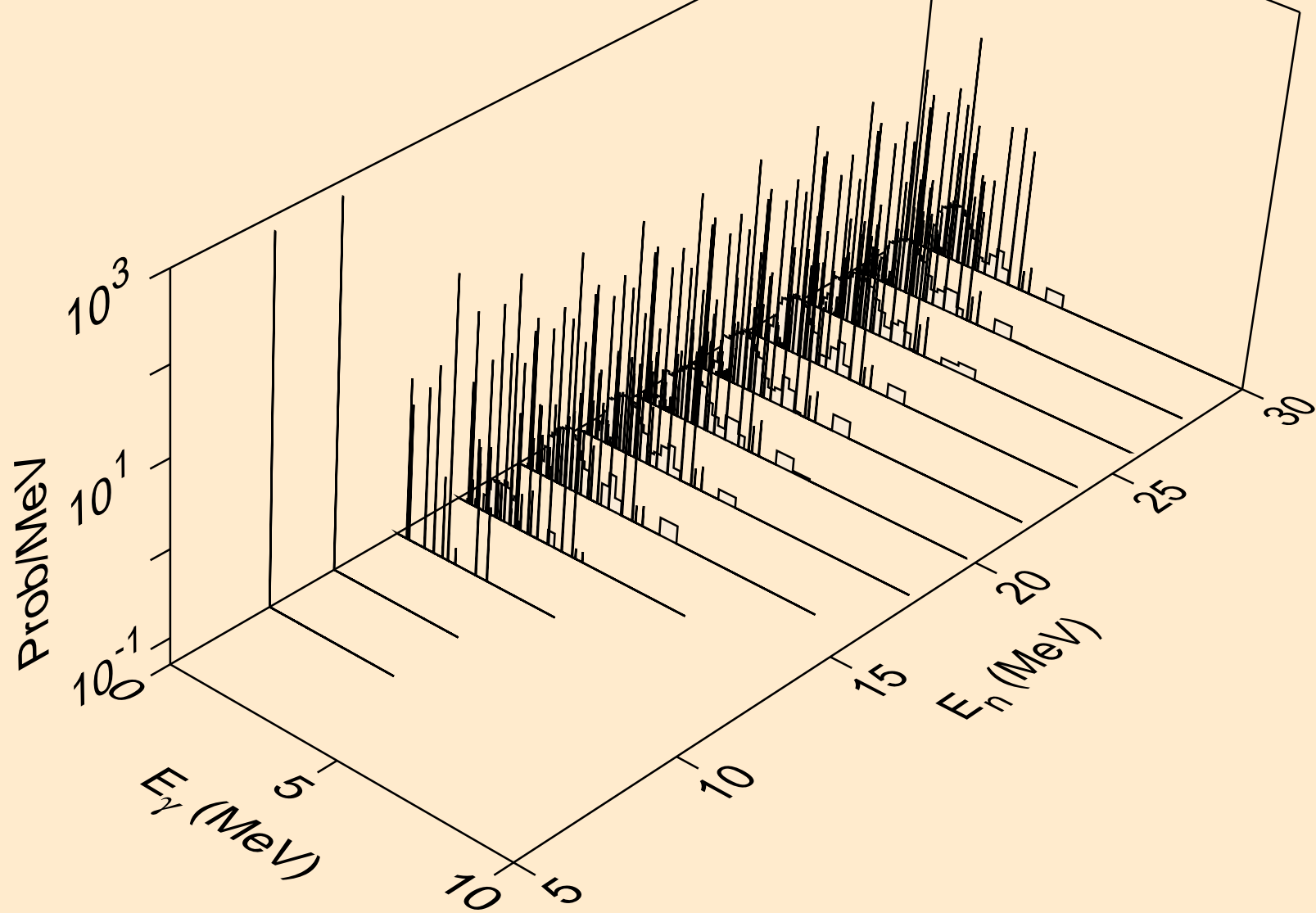
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Photon emission for (n,p)



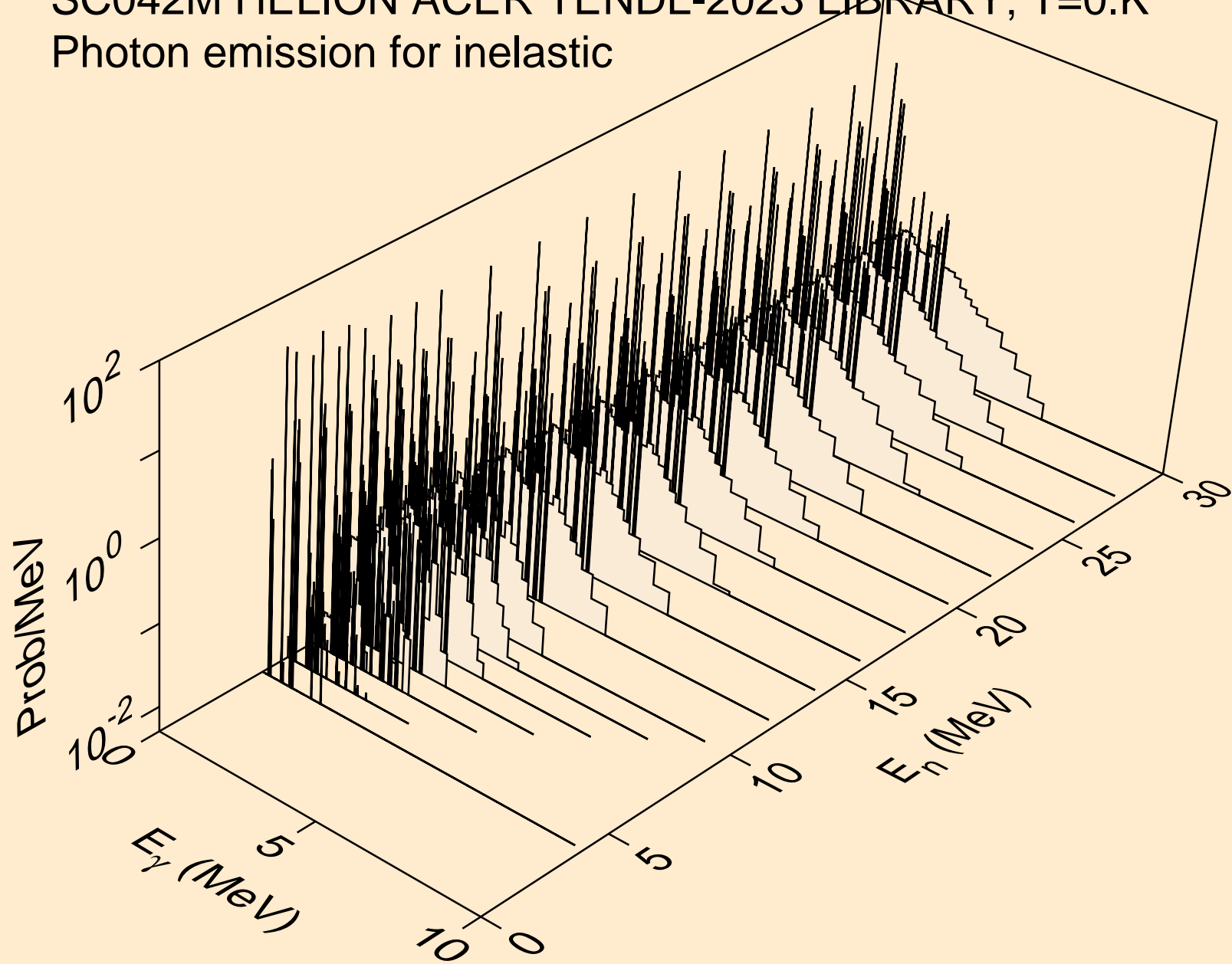
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Photon emission for (n,d)



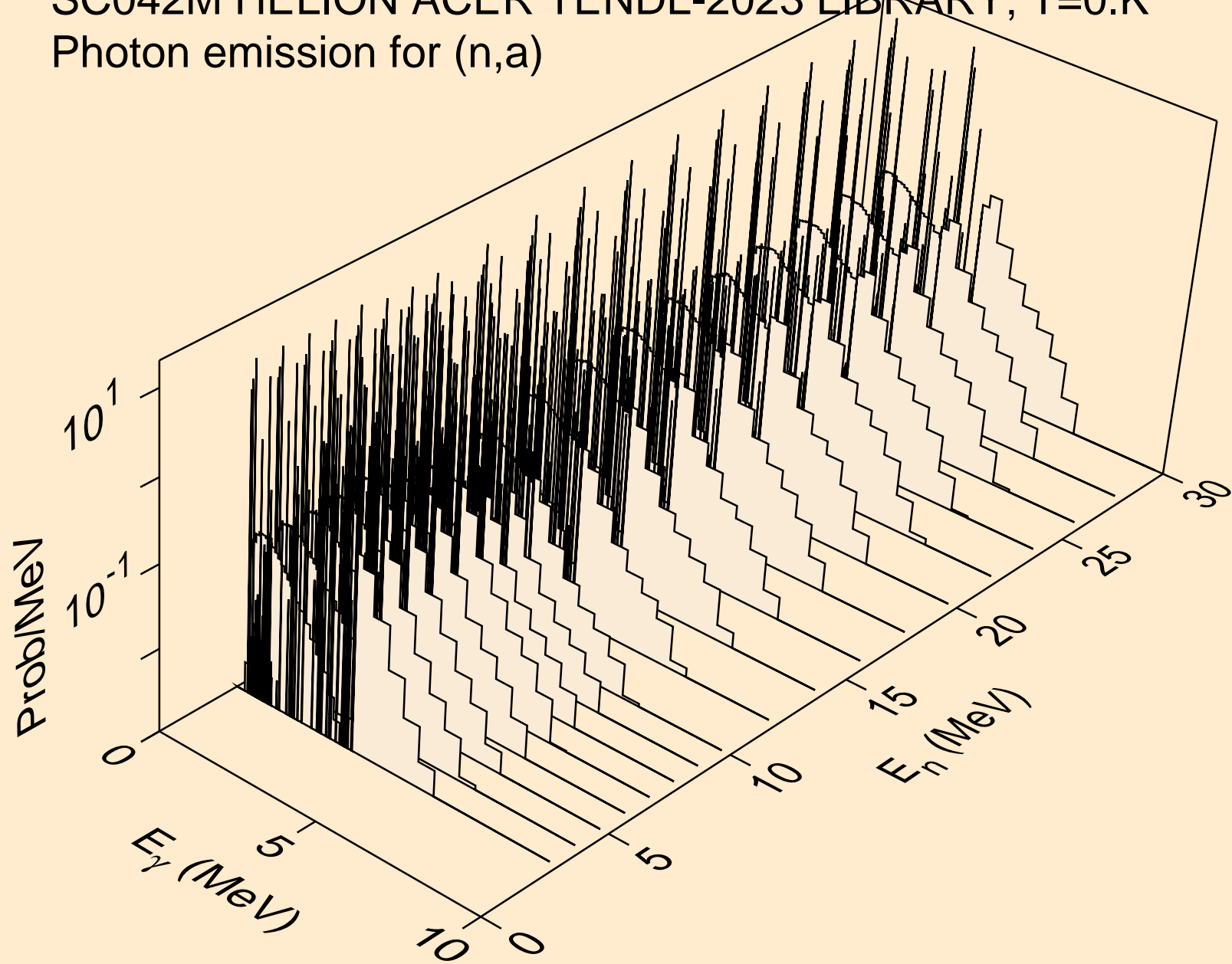
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Photon emission for (n,t)



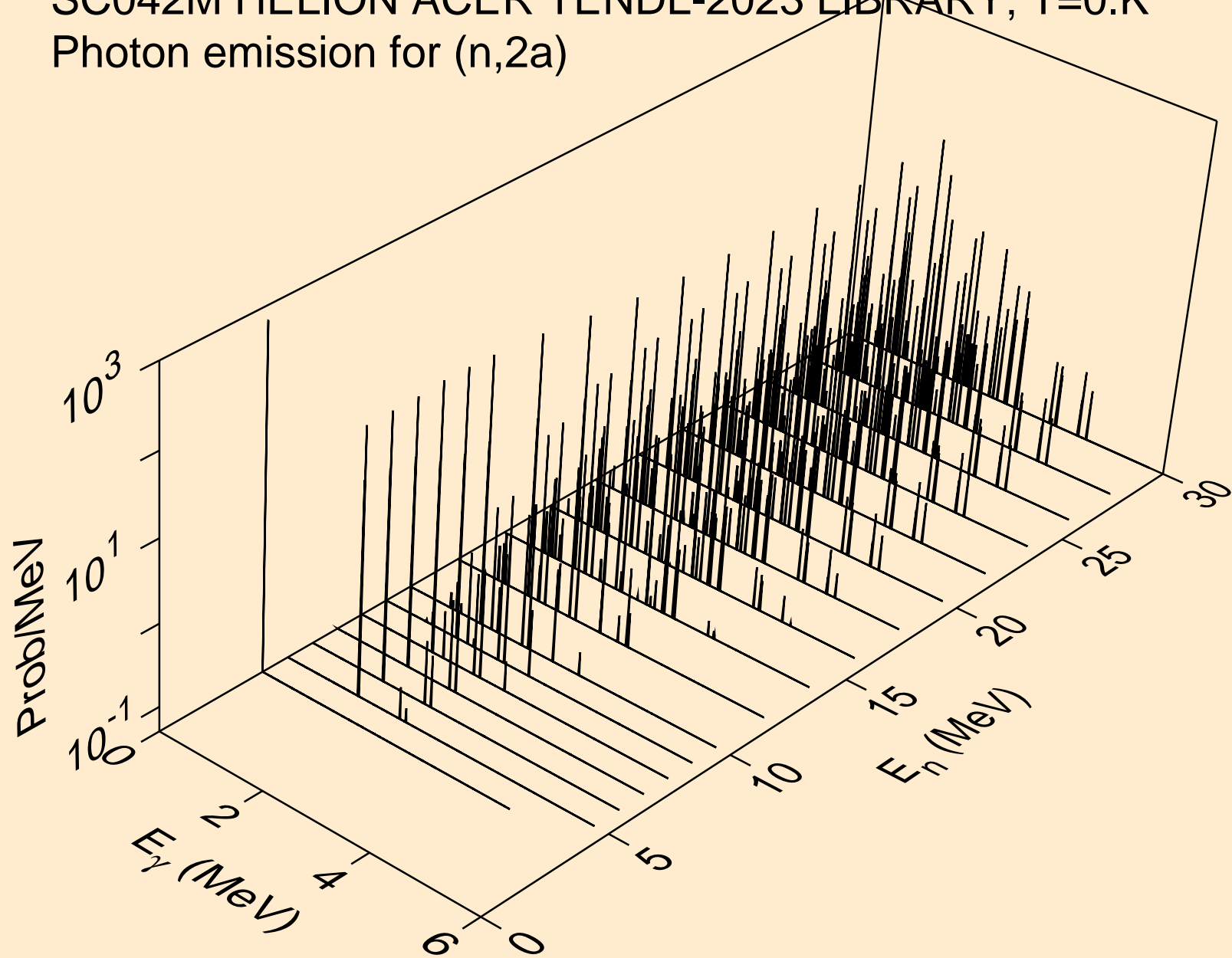
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



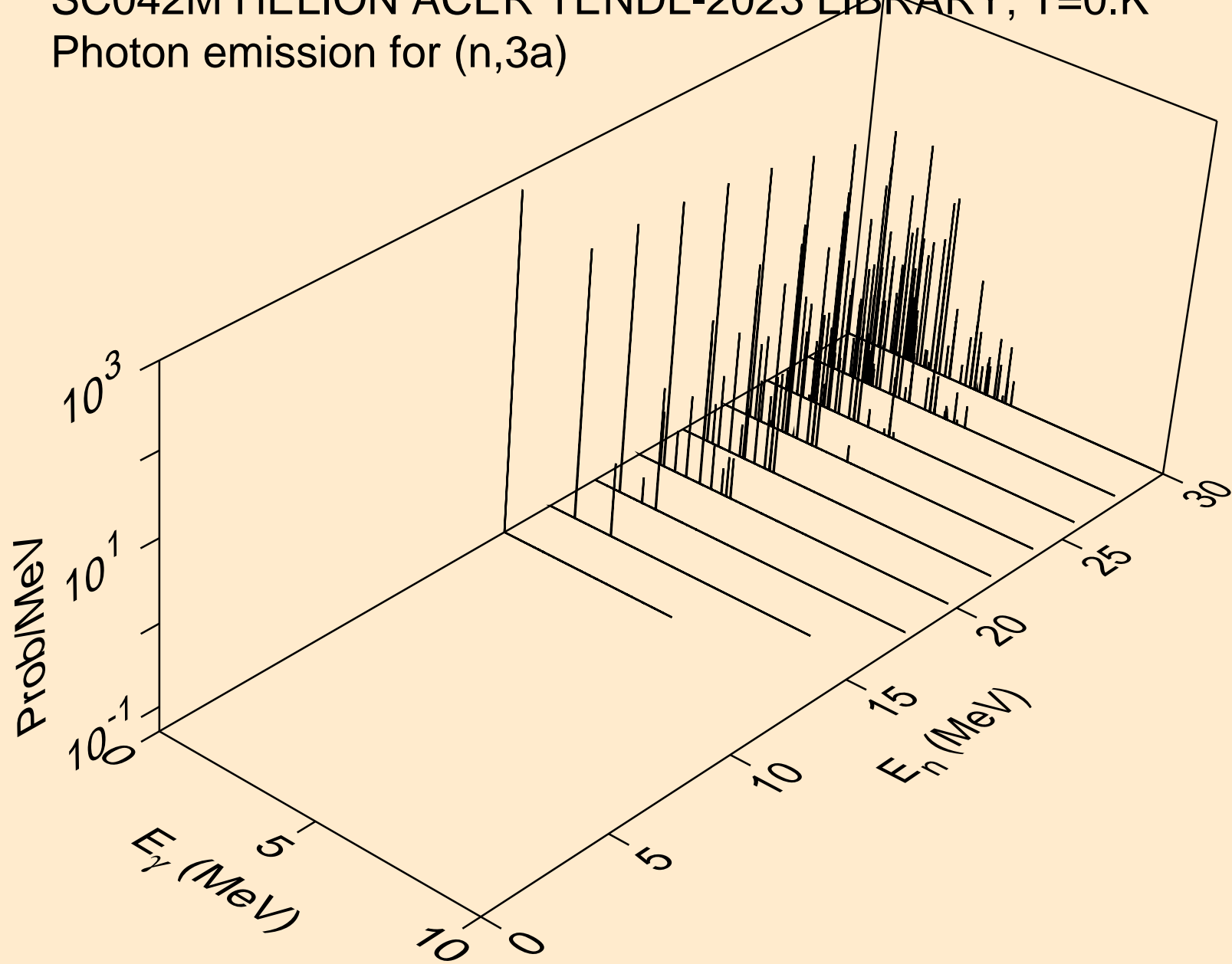
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Photon emission for (n,a)



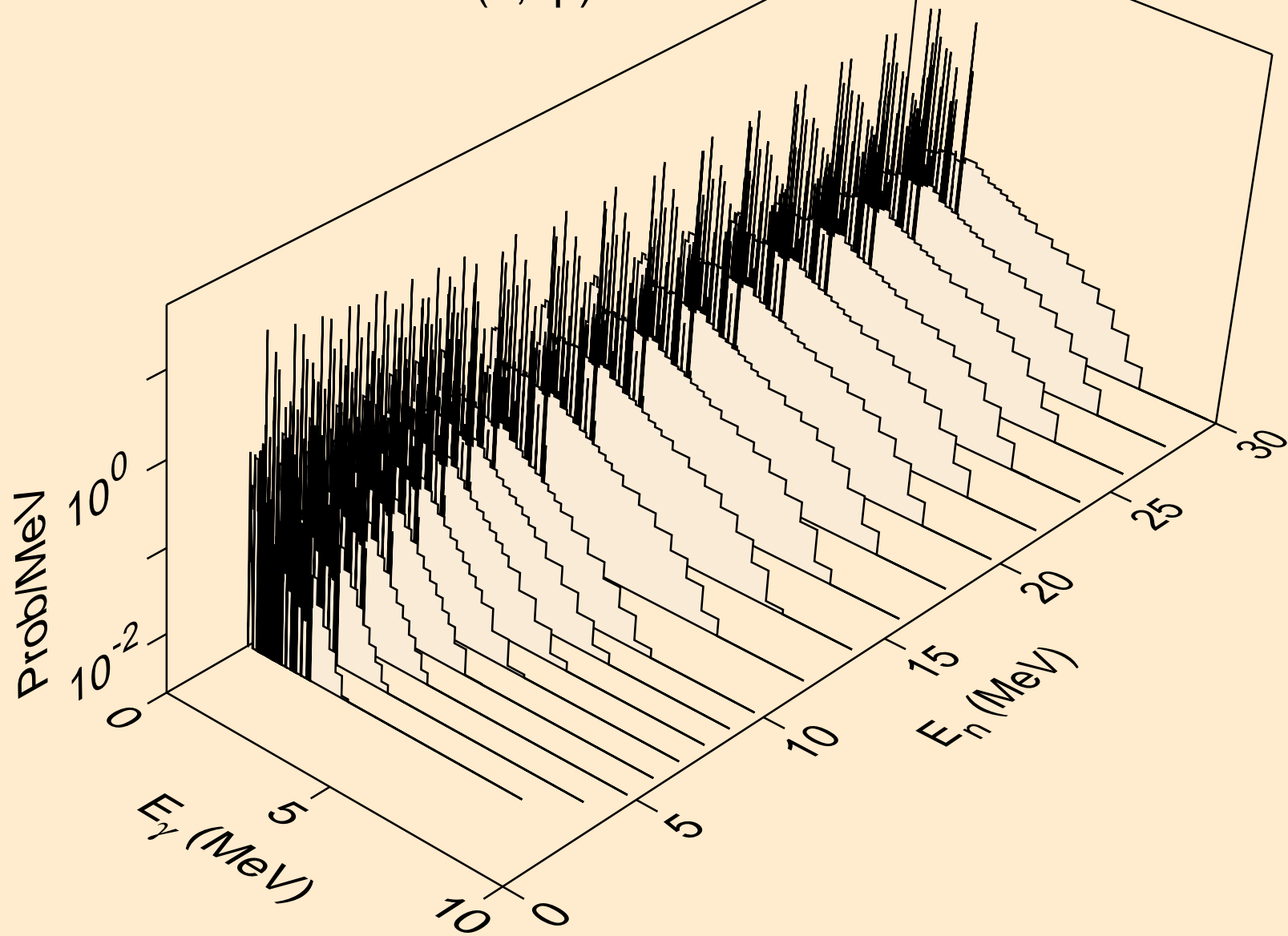
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Photon emission for (n,2a)



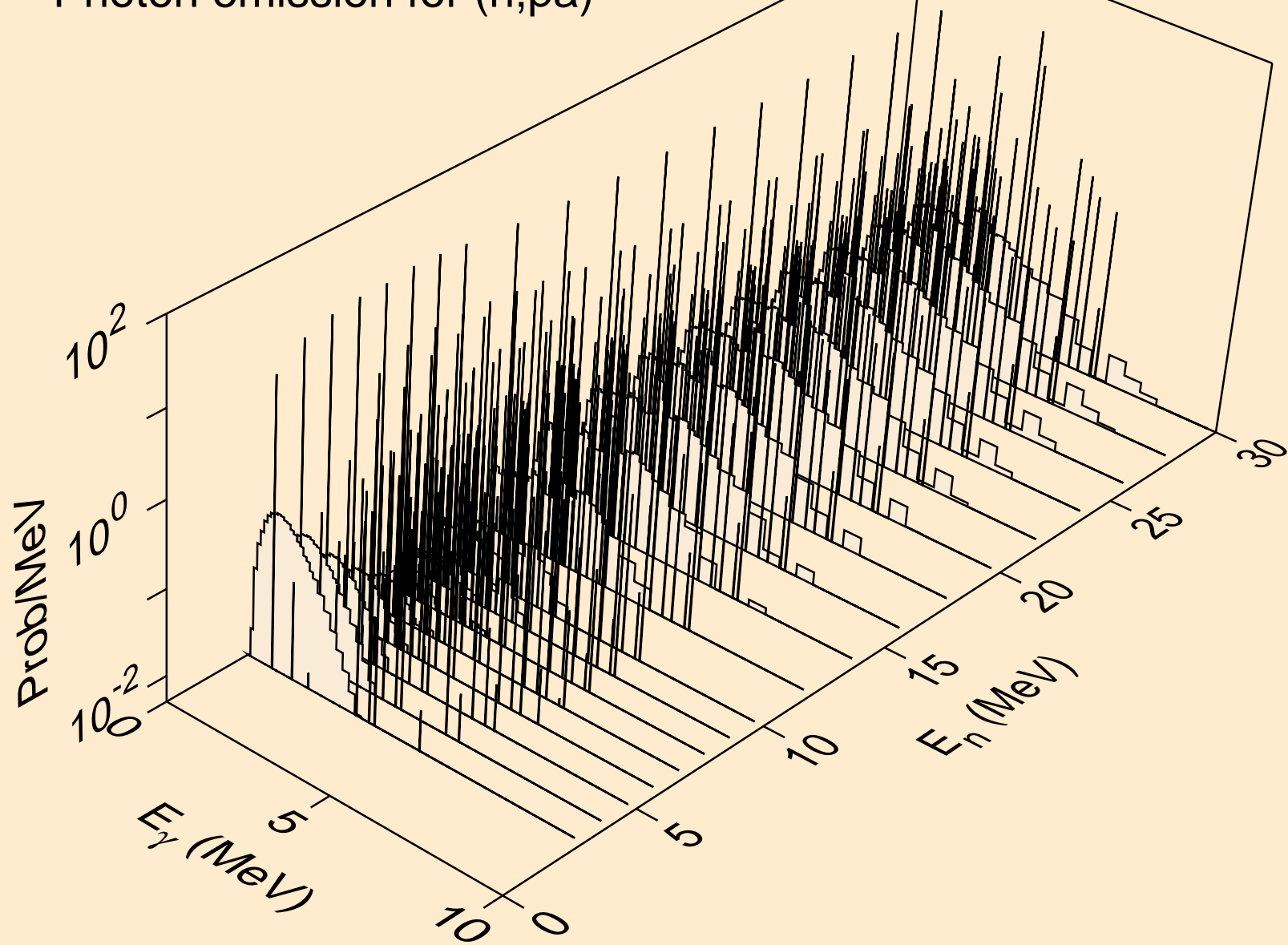
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Photon emission for (n,3a)



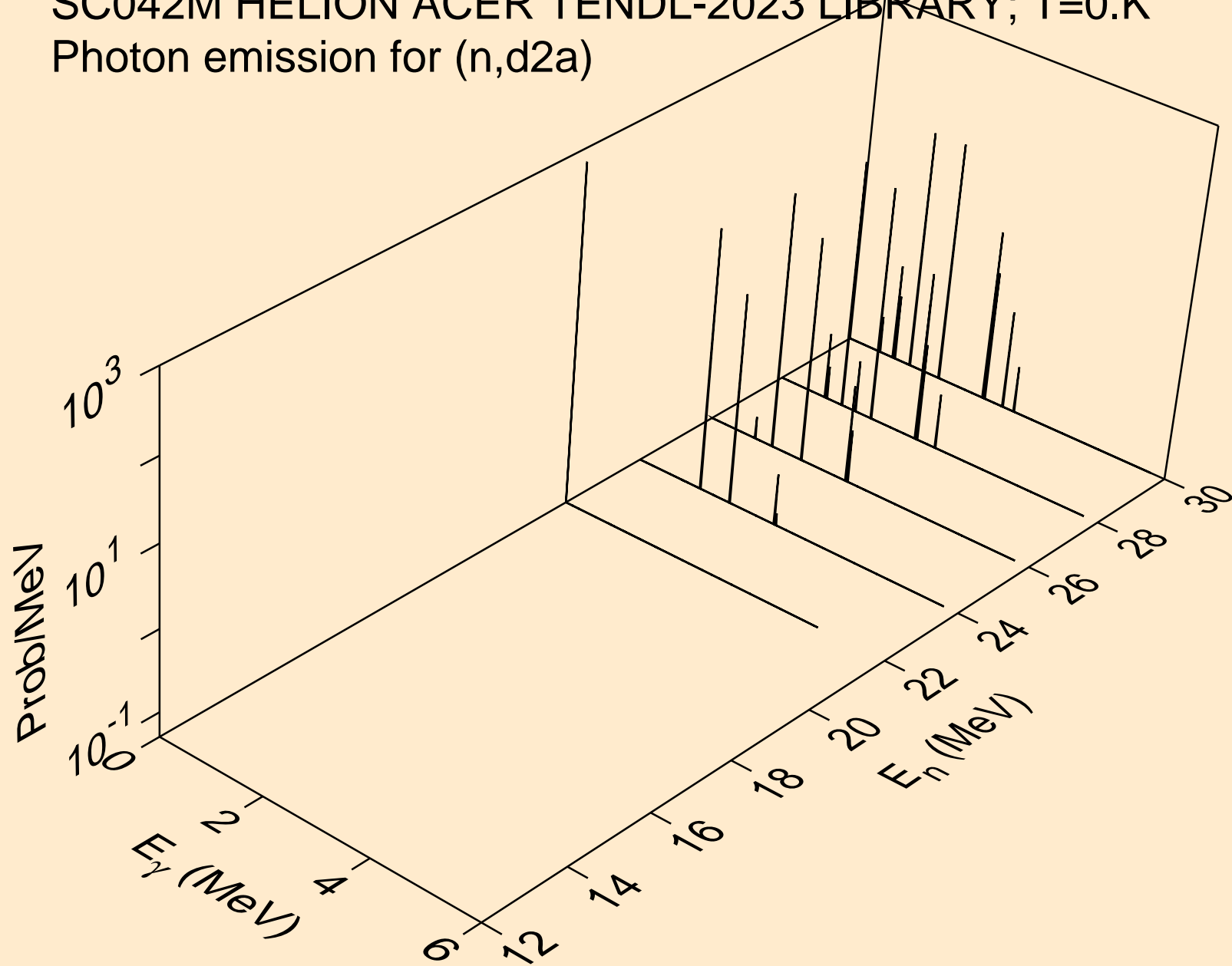
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Photon emission for (n,2p)



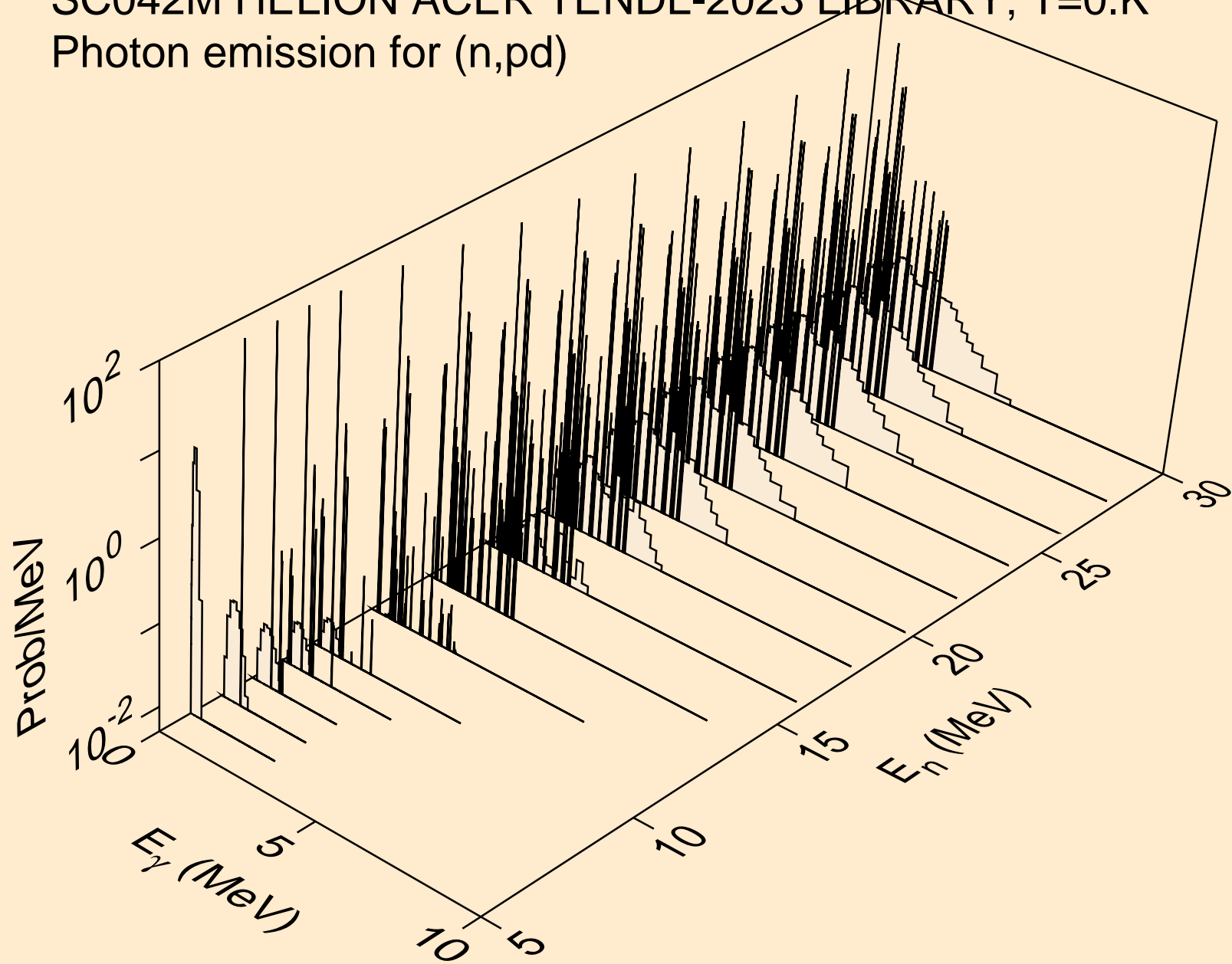
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Photon emission for (n,p α)



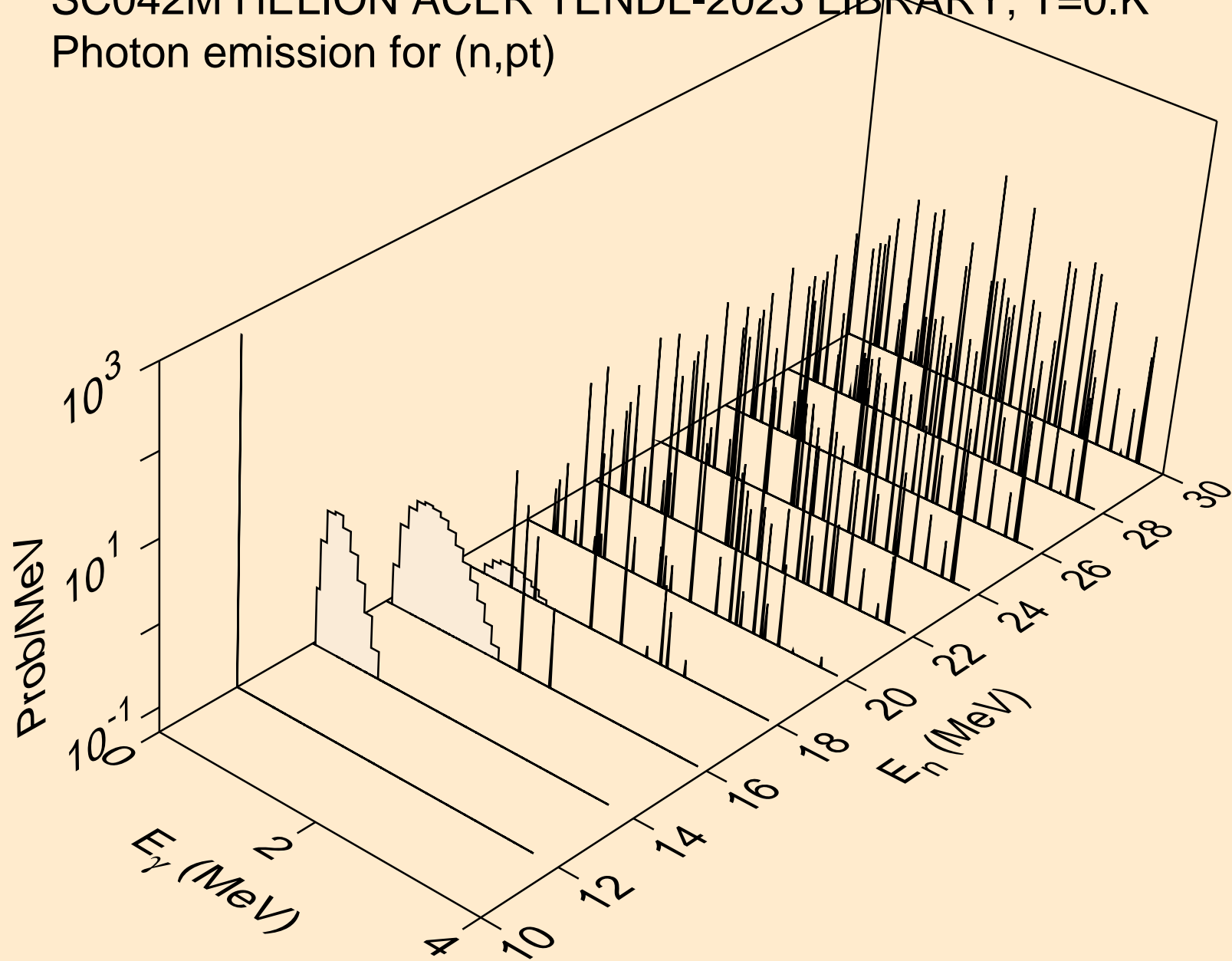
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Photon emission for (n,d2a)



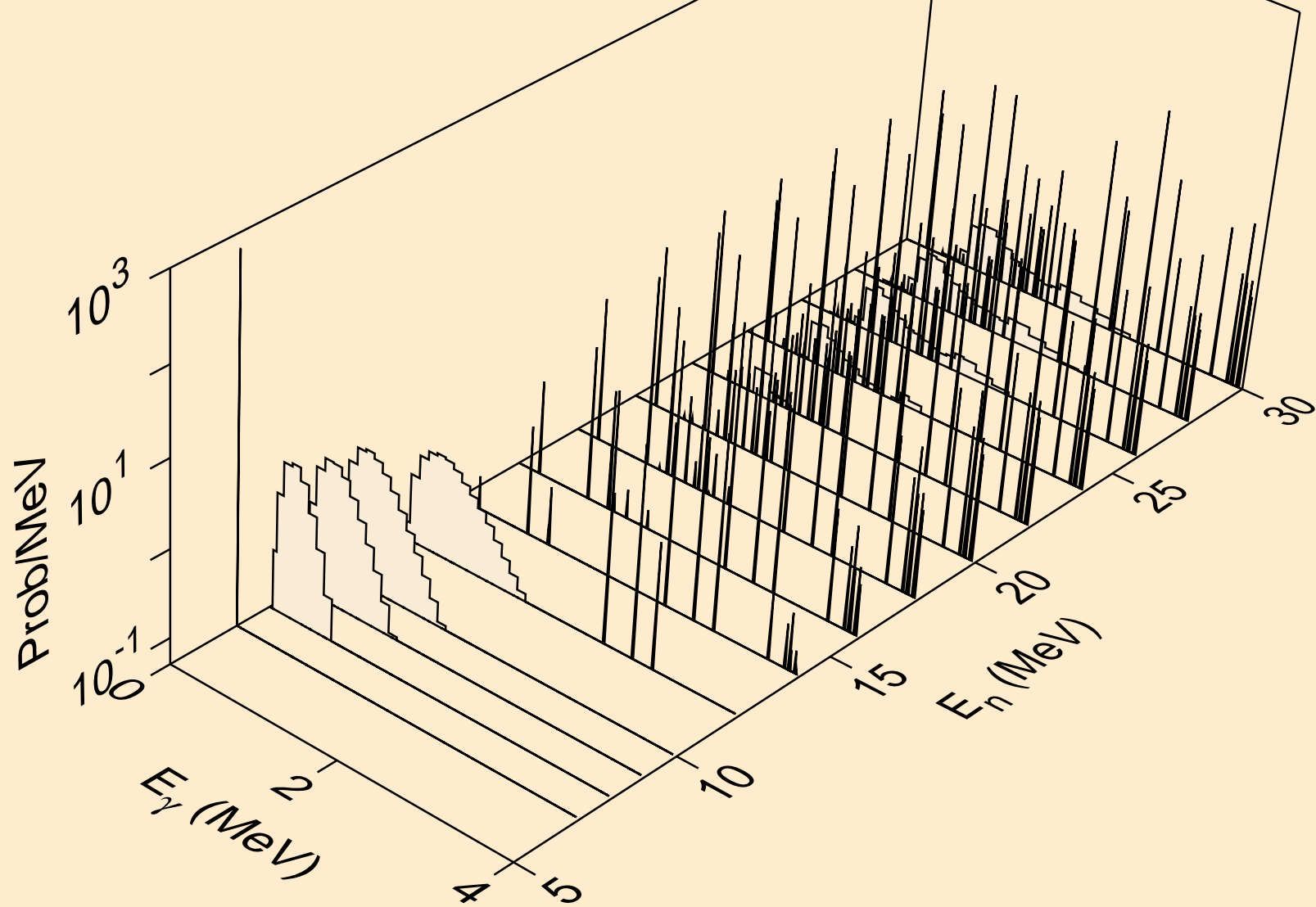
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Photon emission for (n,pd)



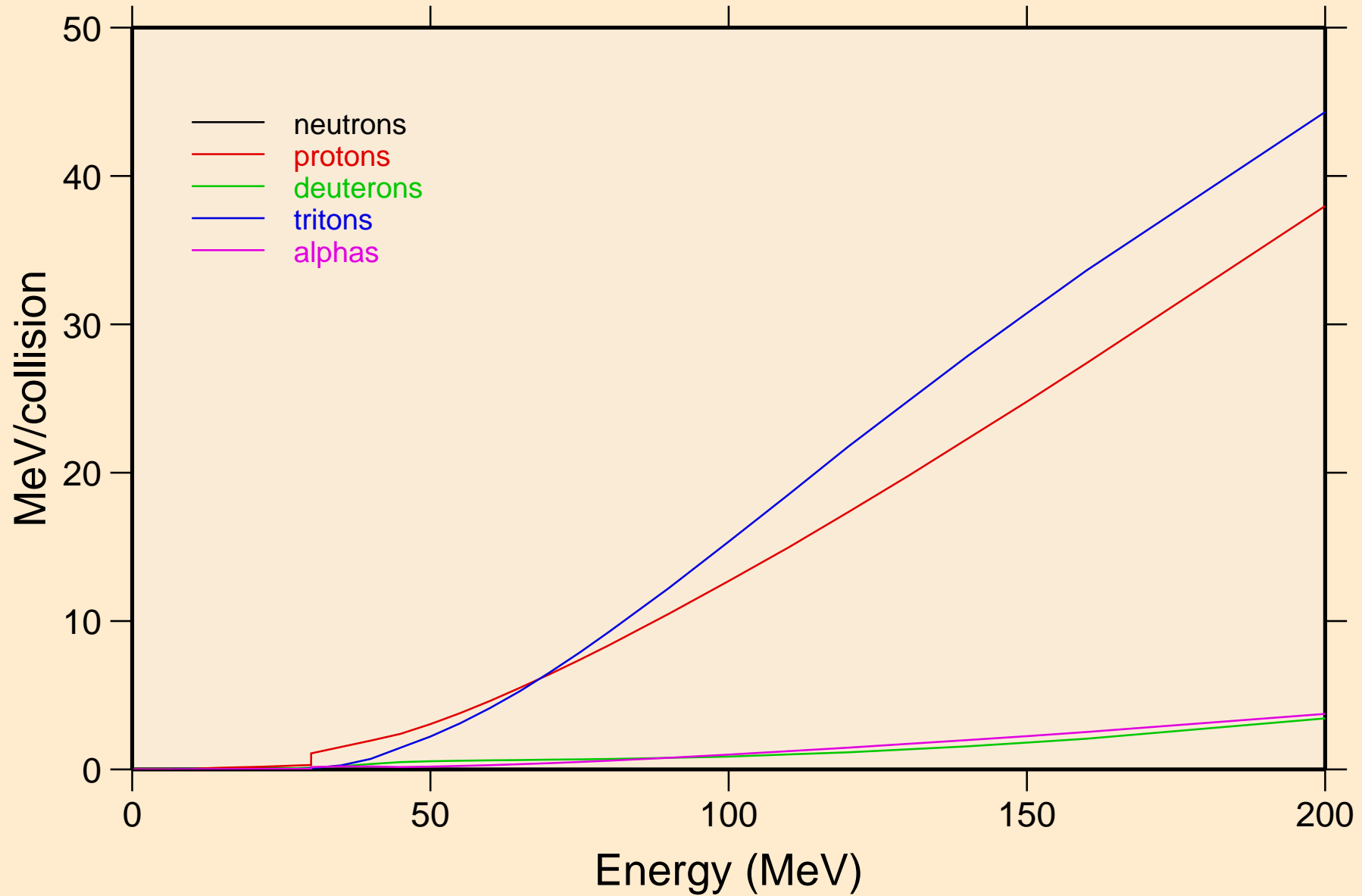
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

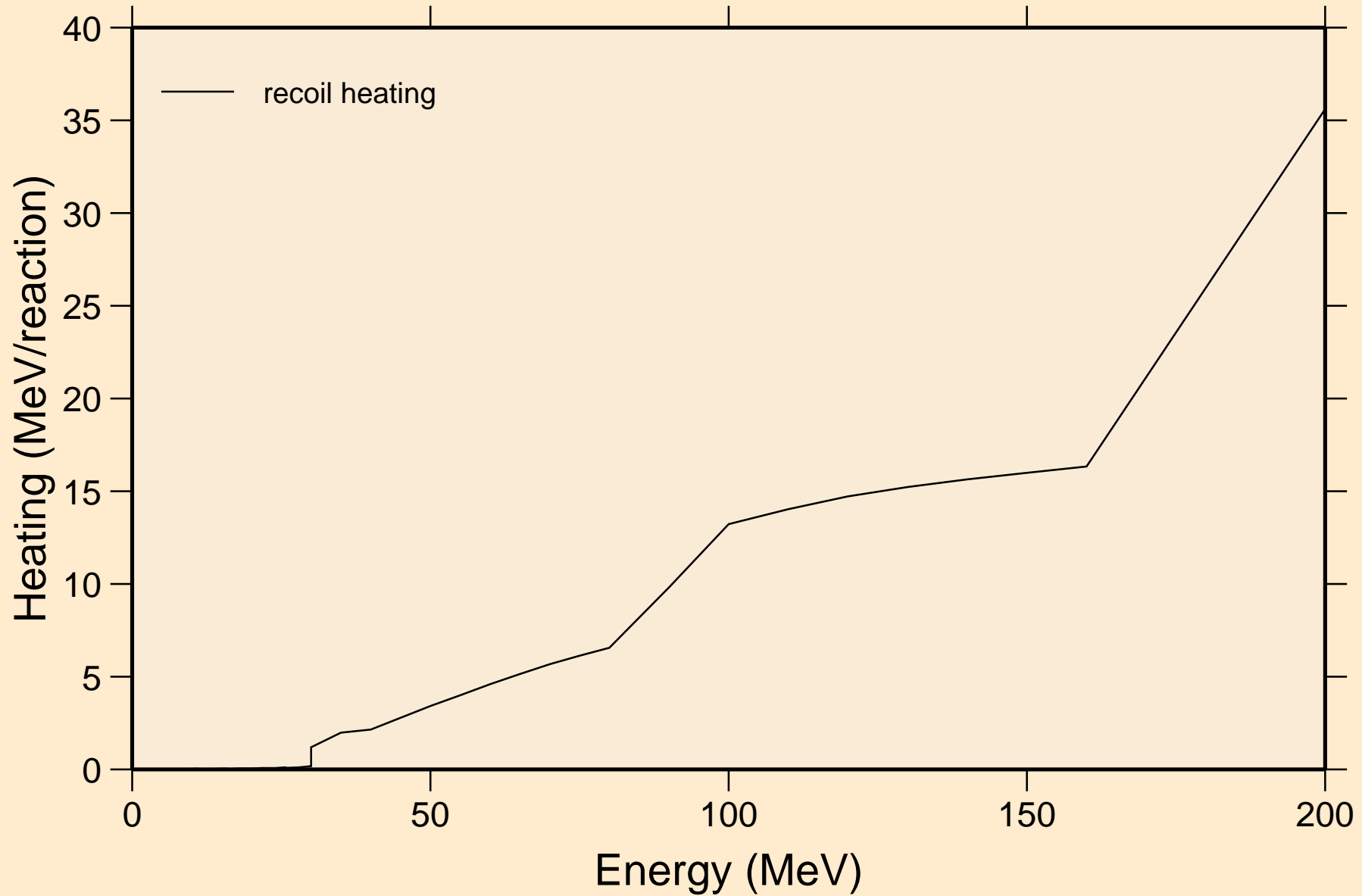


SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



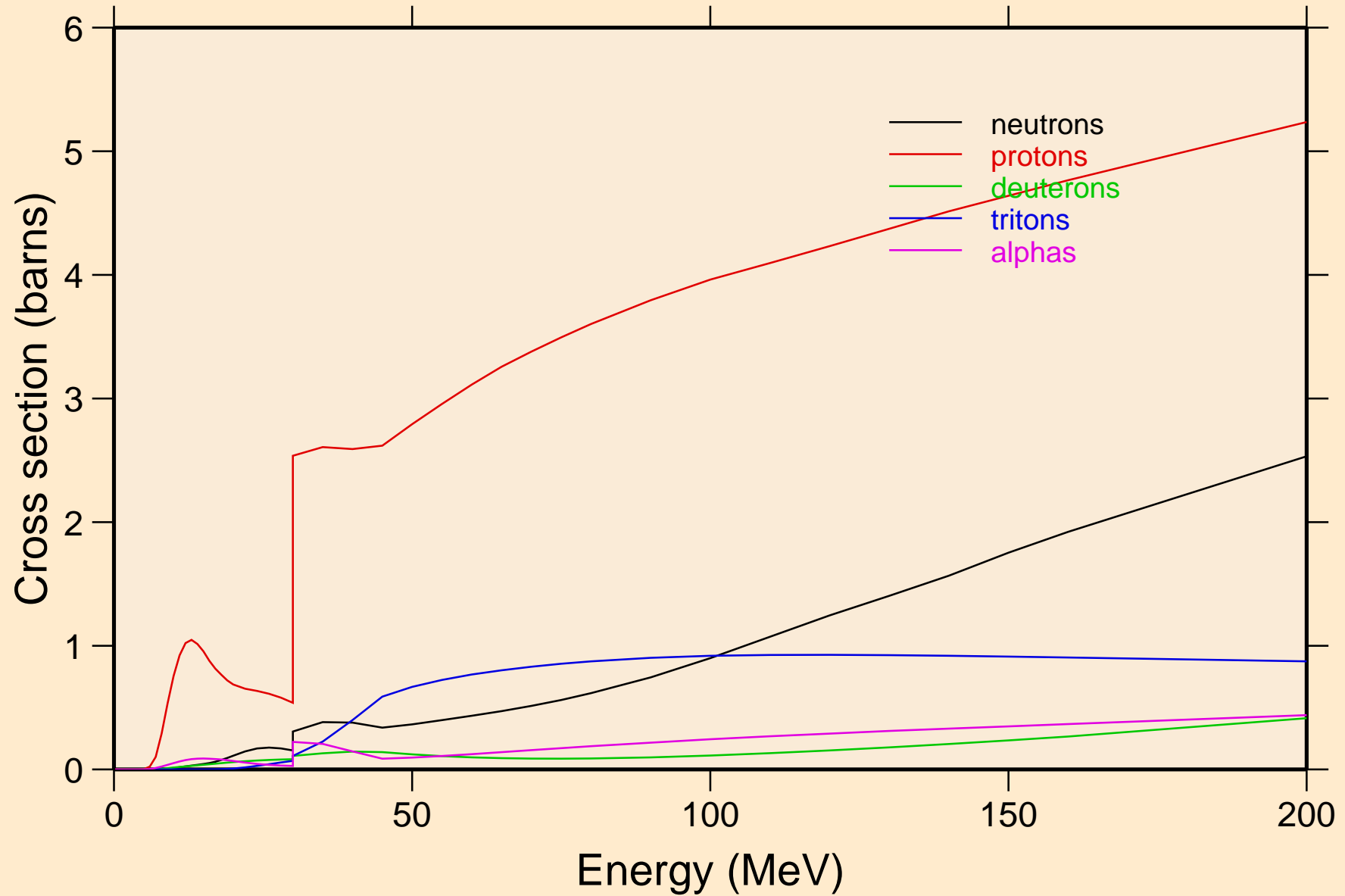
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

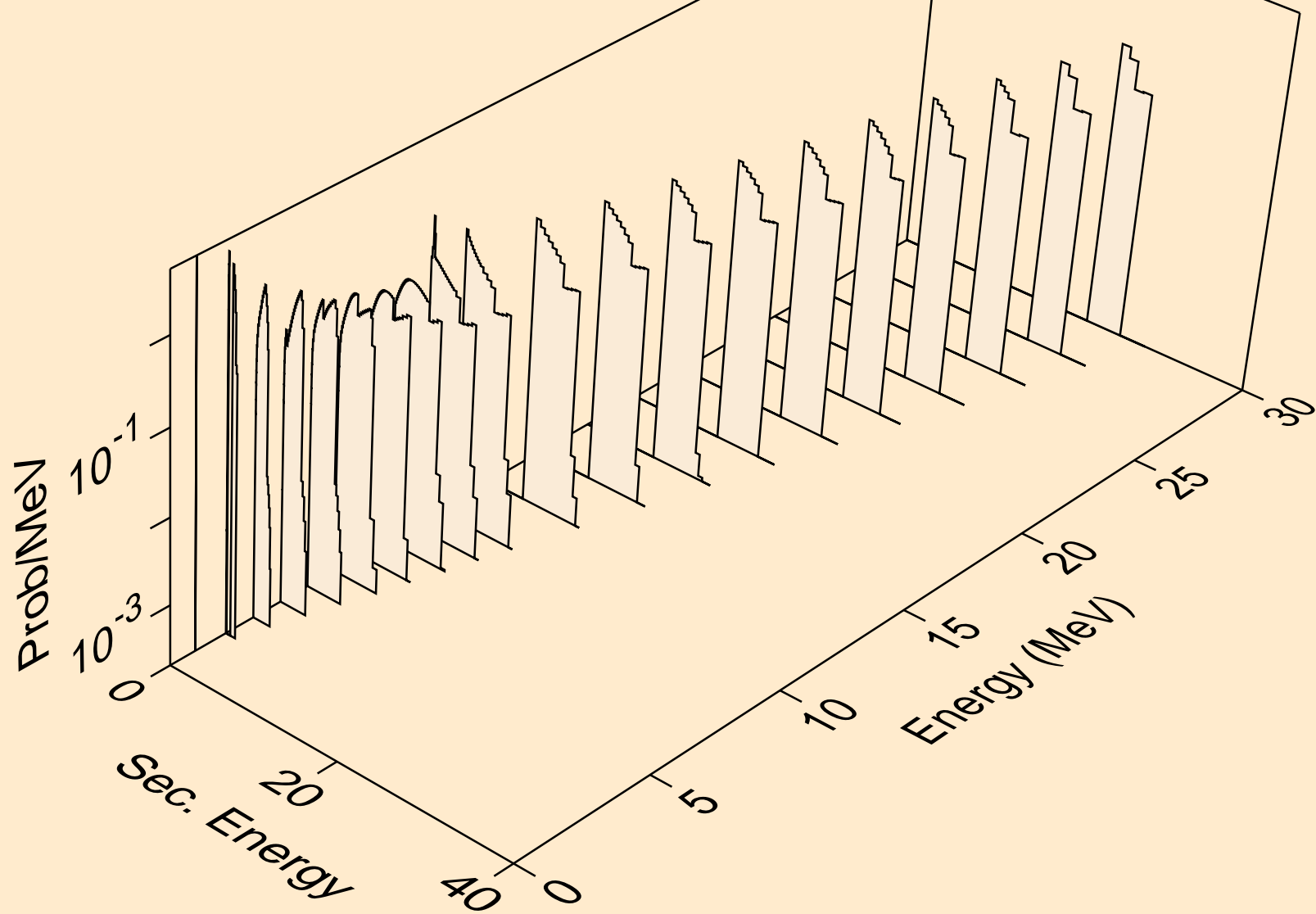


SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K

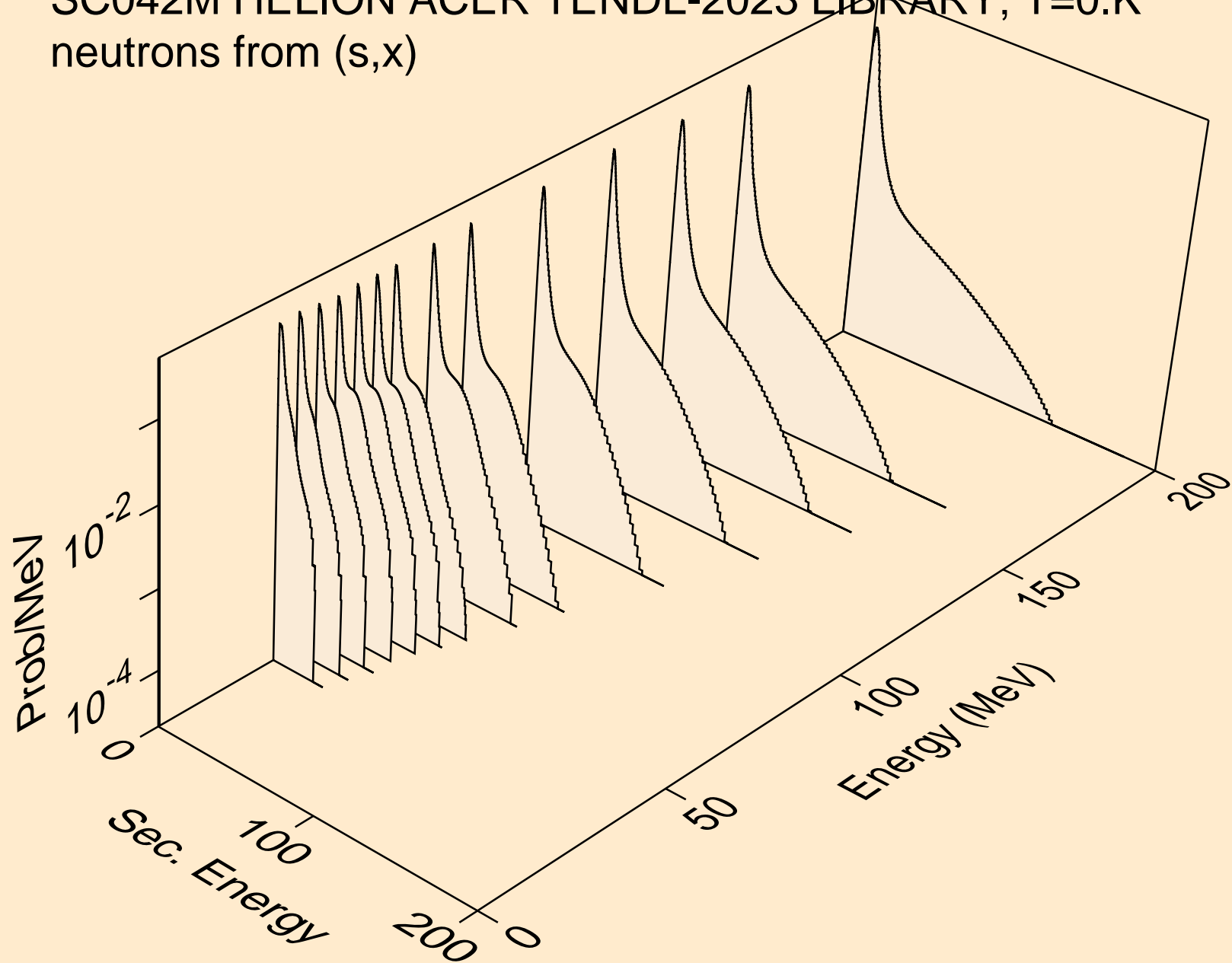
Particle production cross sections



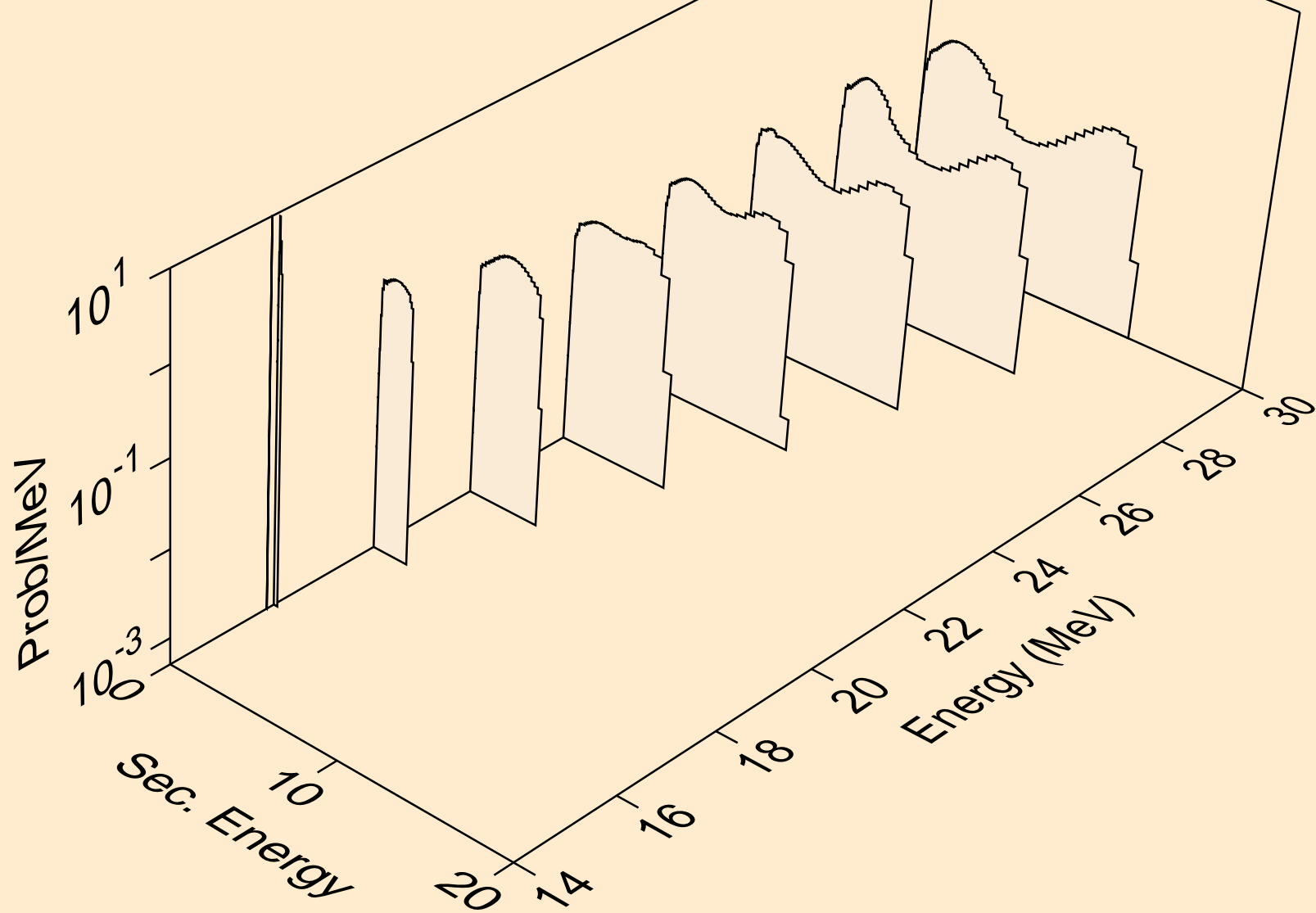
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



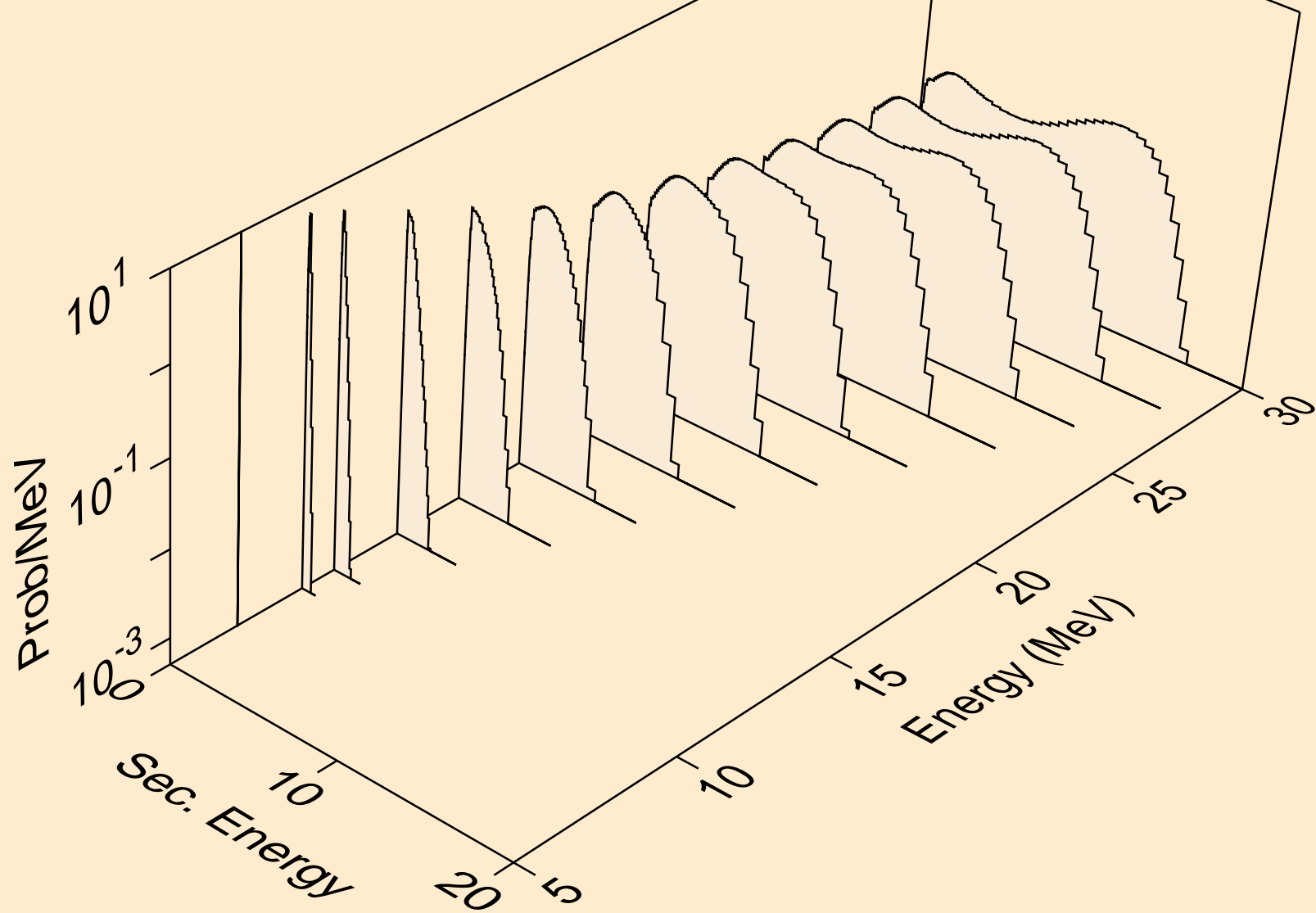
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neutrons from (s,x)



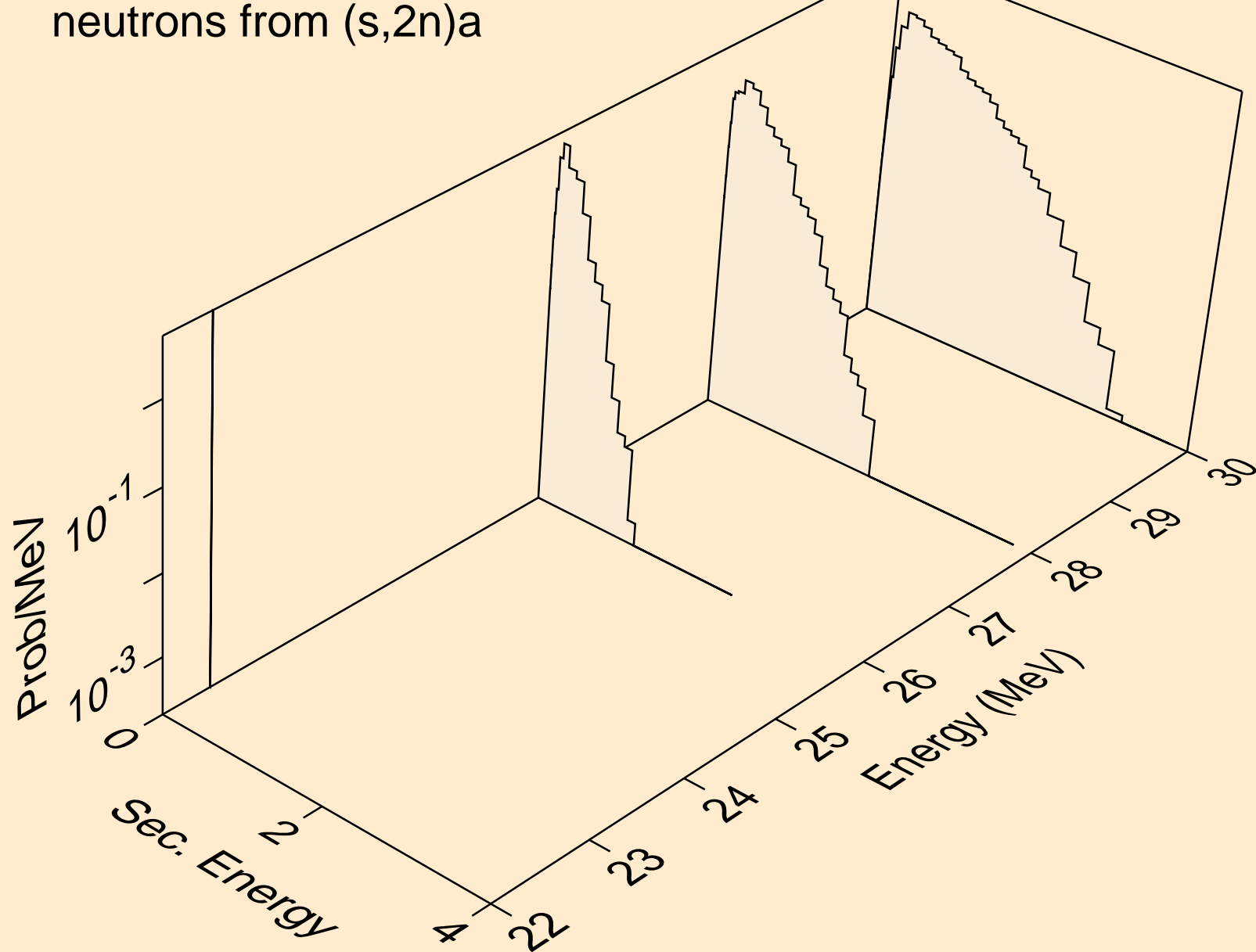
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neutrons from (s,2n)



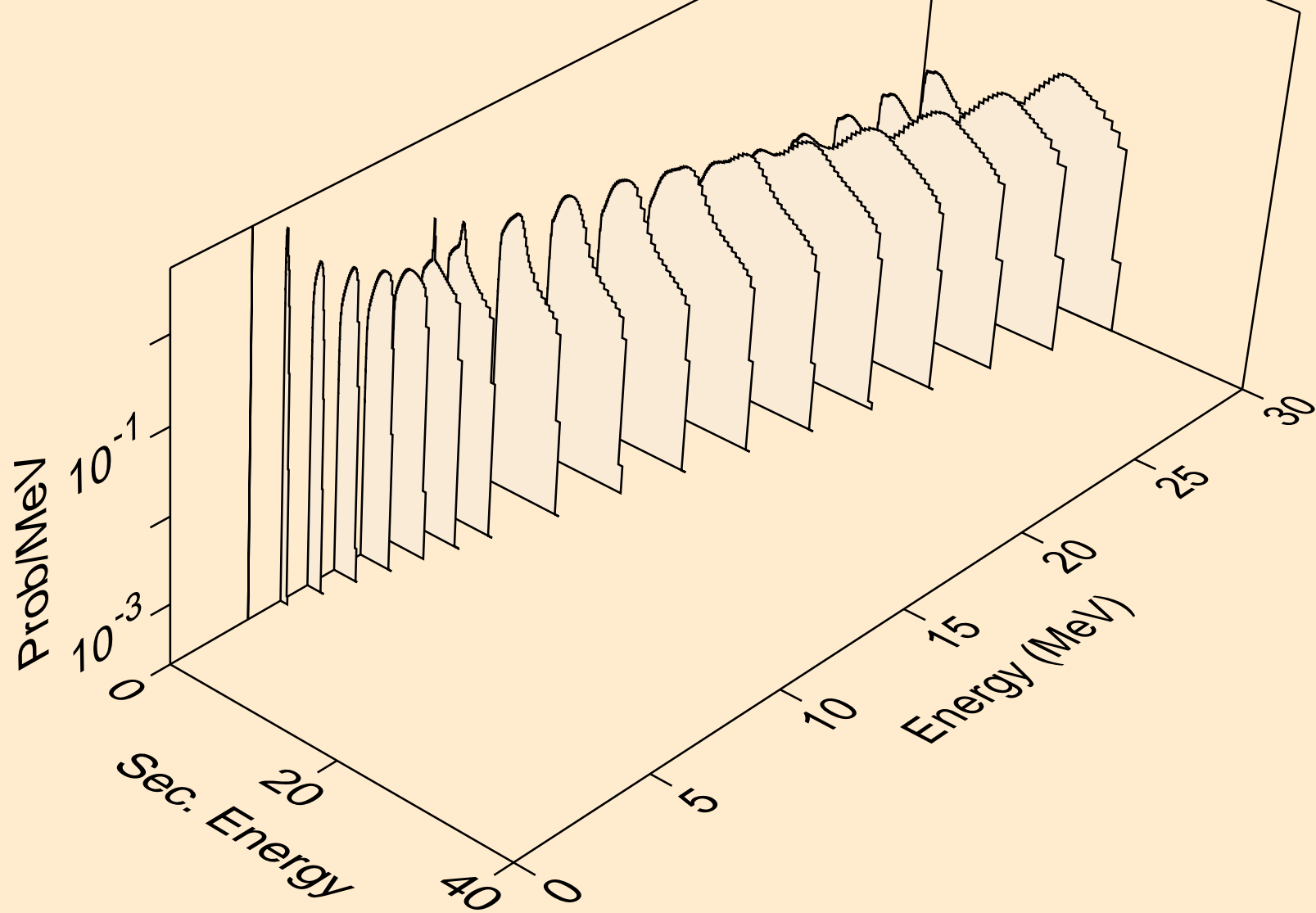
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)a



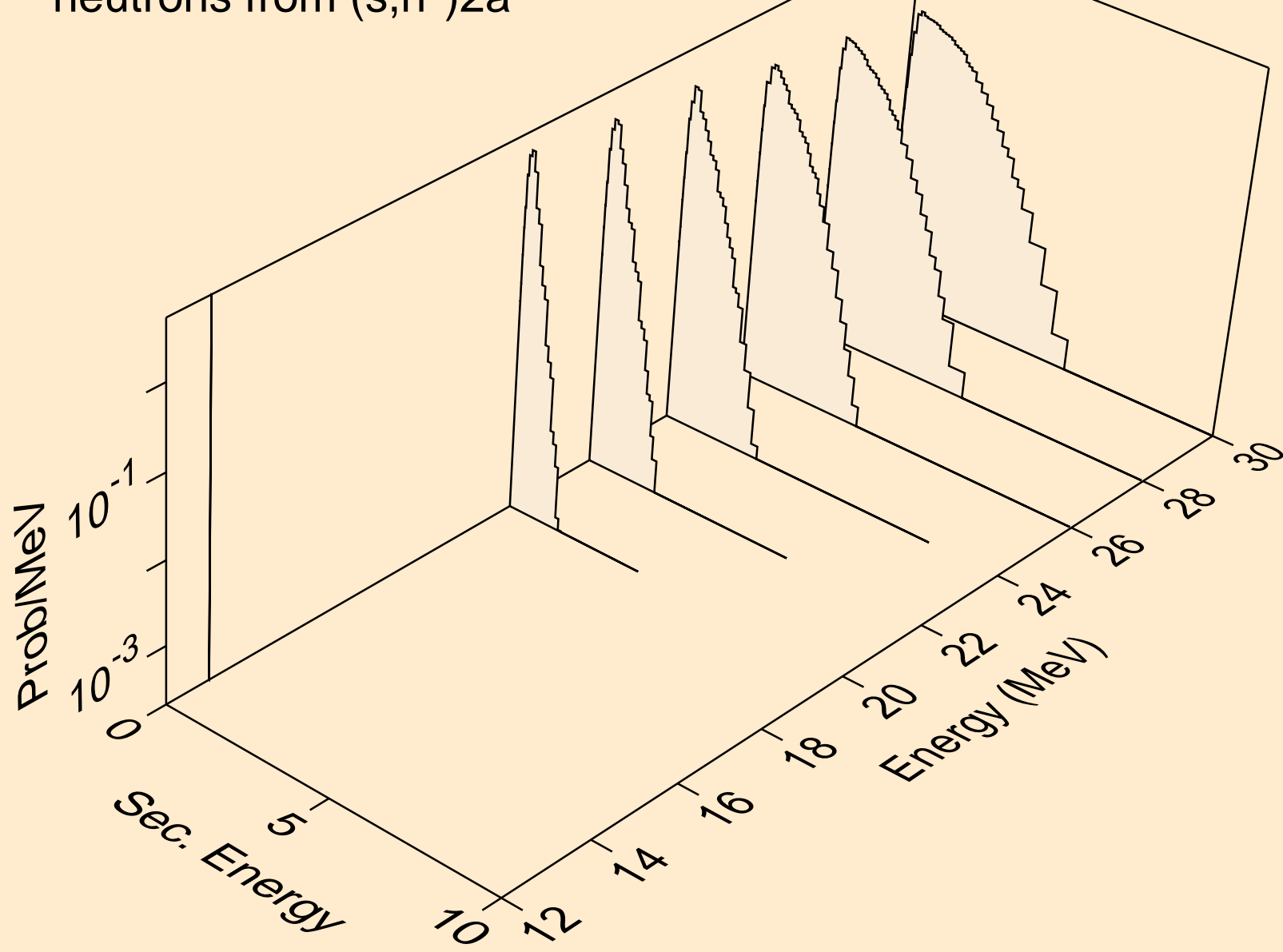
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neutrons from (s,2n)a



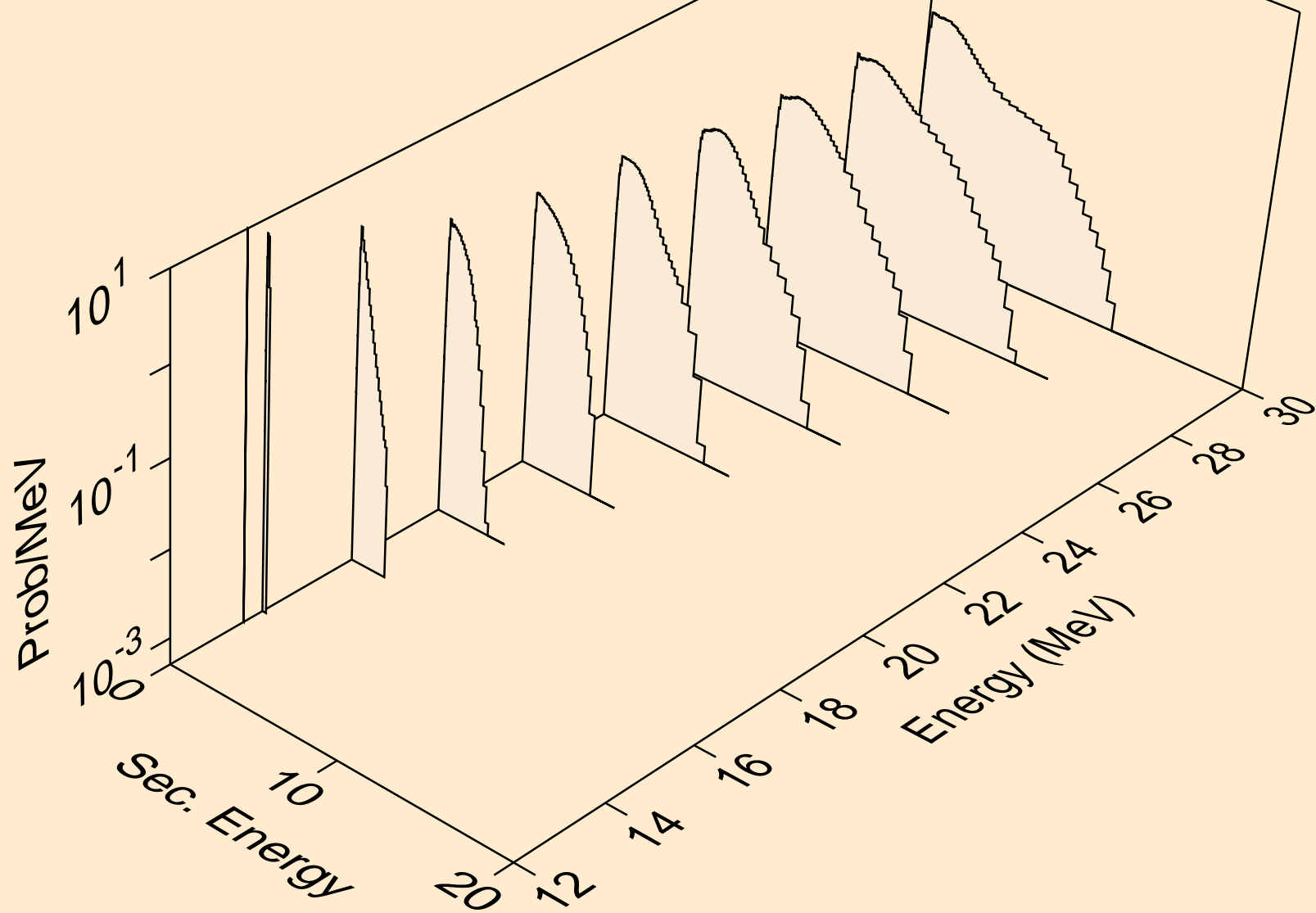
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neutrons from (s,n*)p



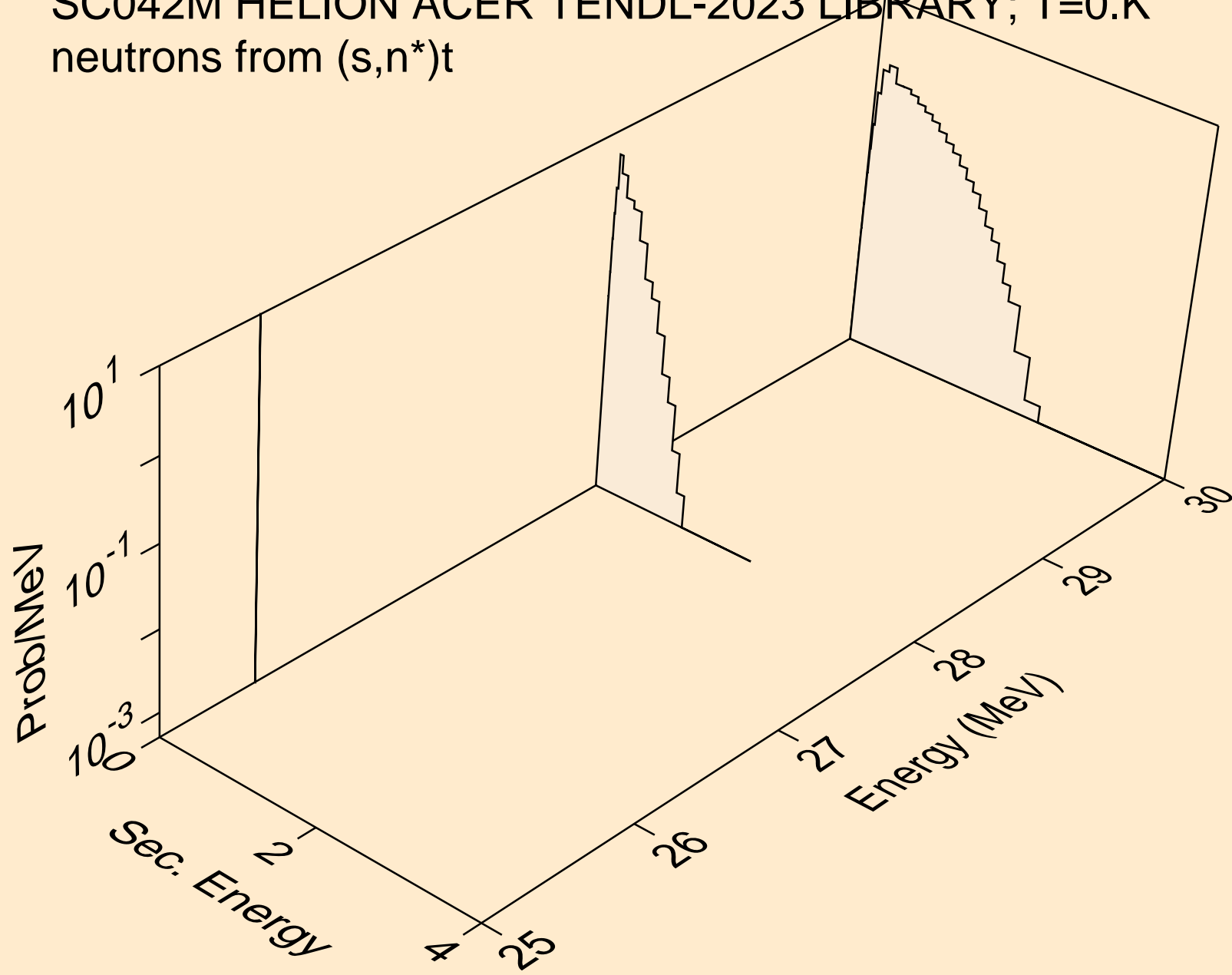
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neutrons from (s,n*)2a



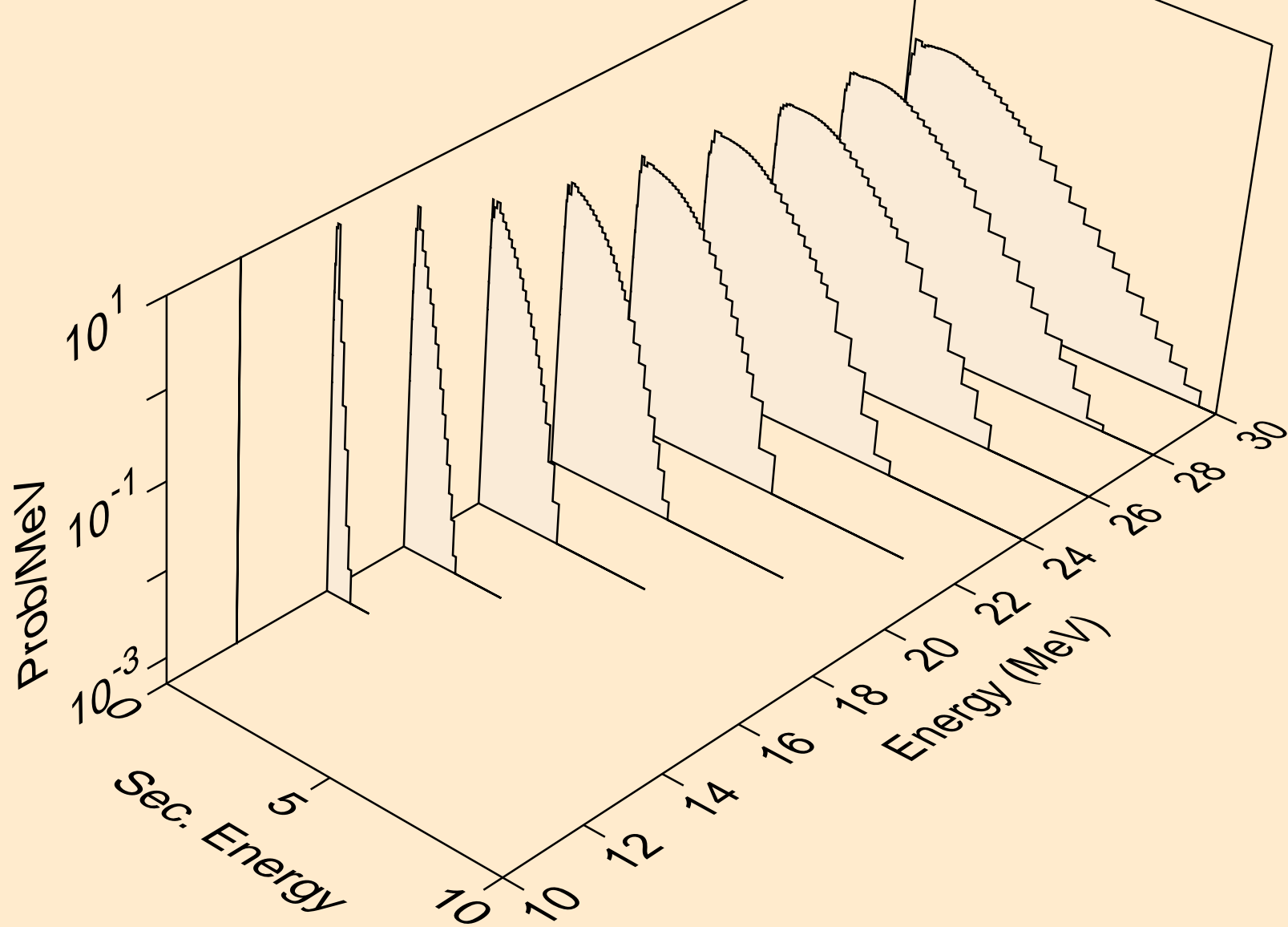
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neutrons from (s,n*)d



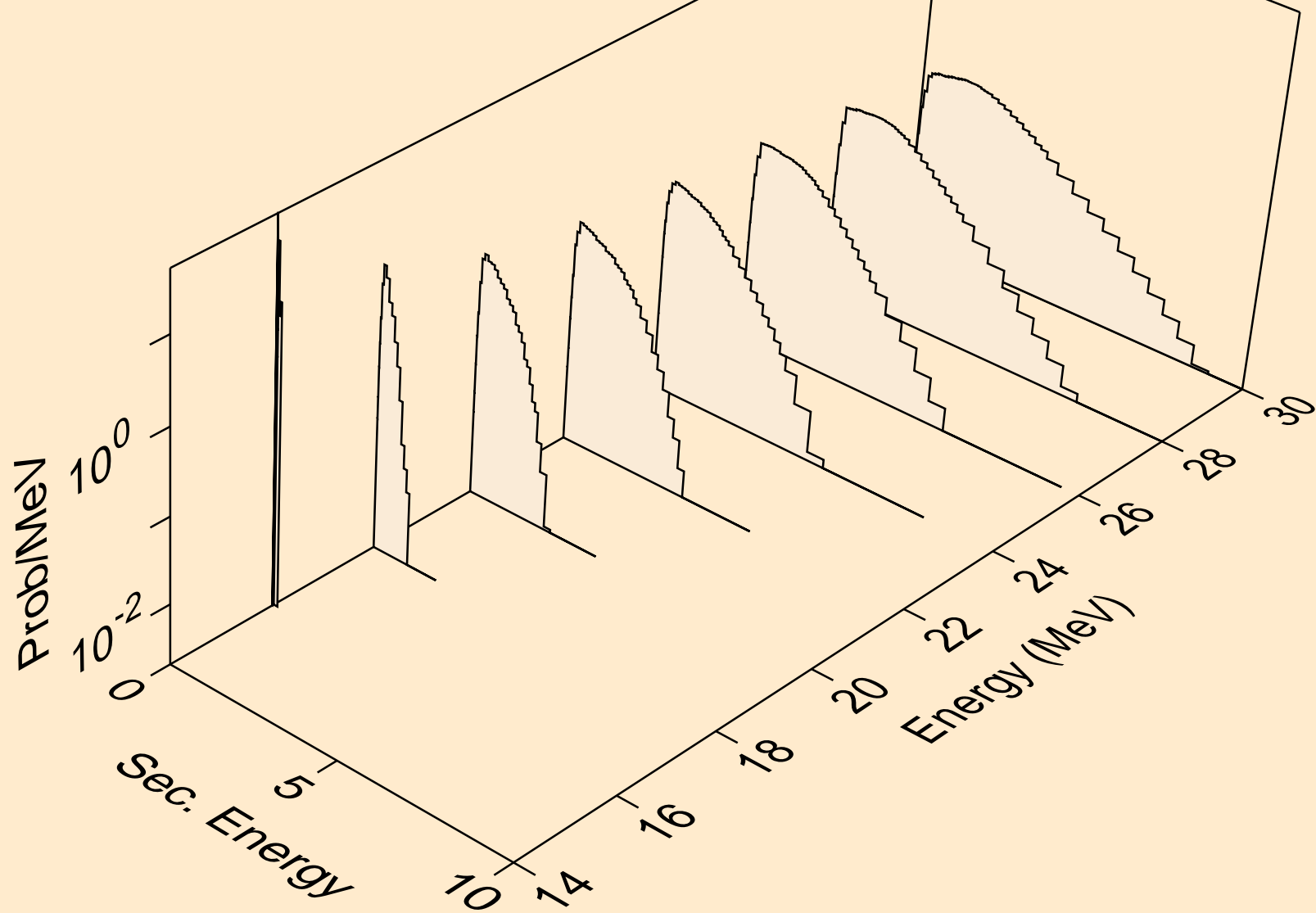
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)t



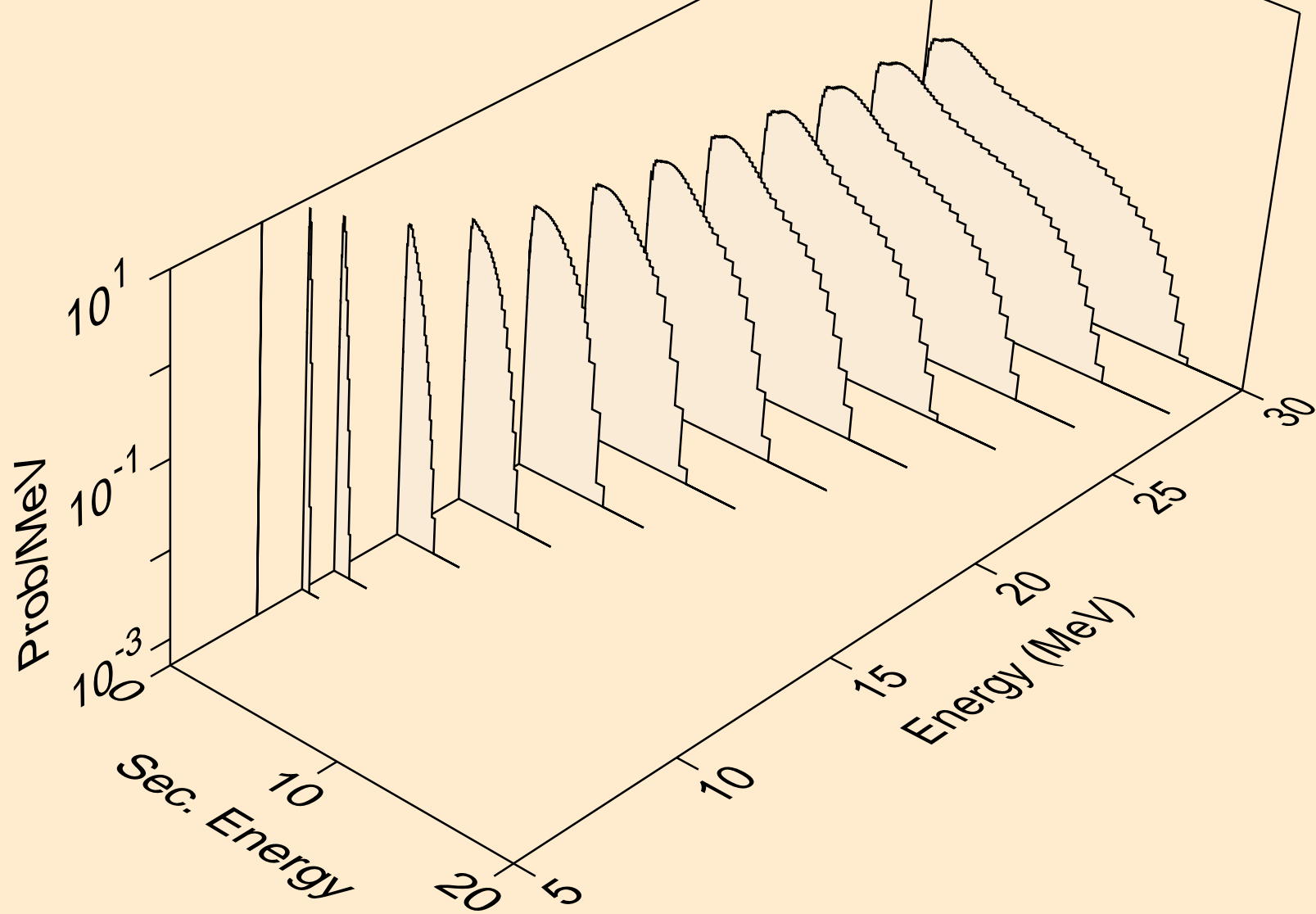
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



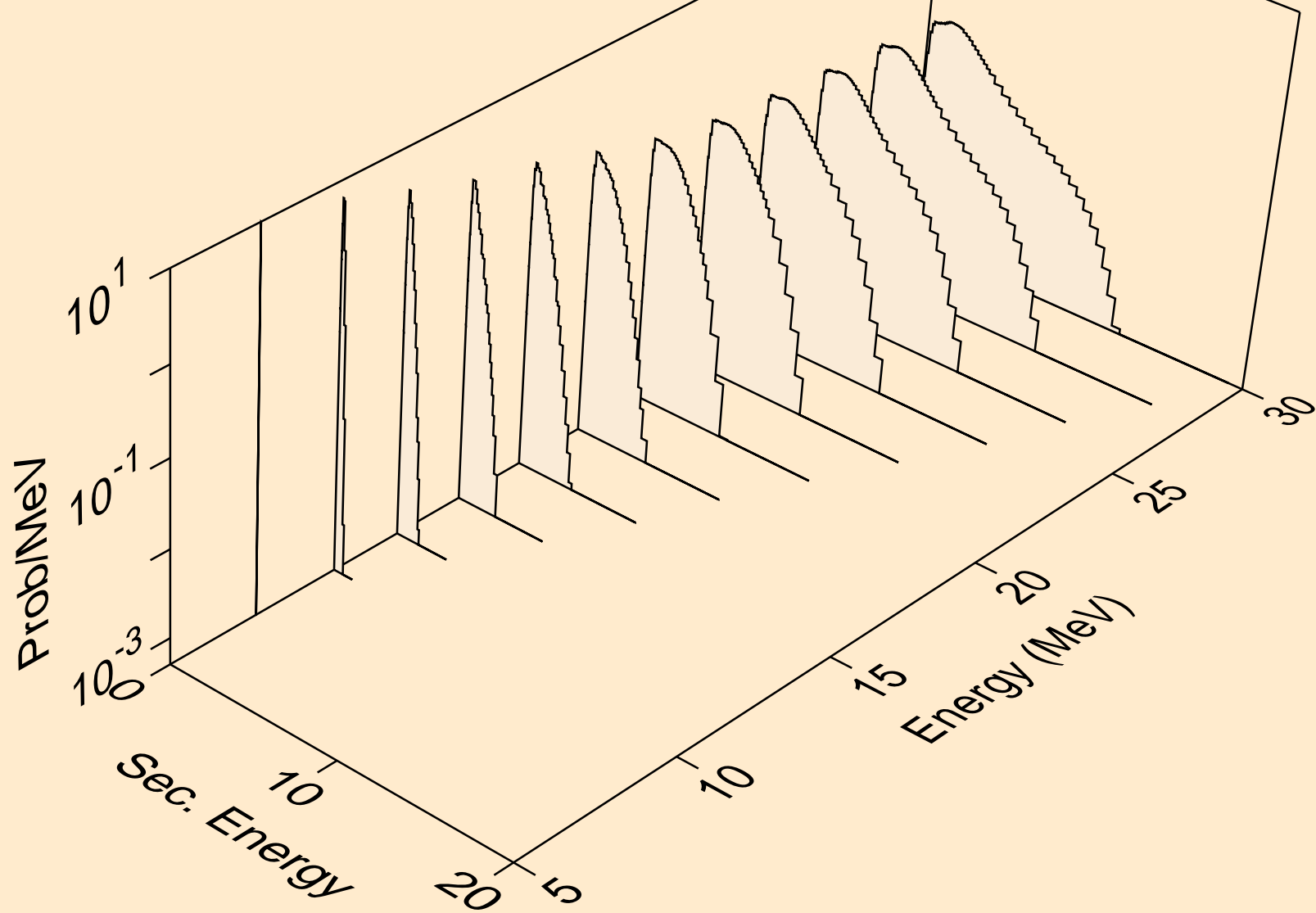
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neutrons from (s,2np)



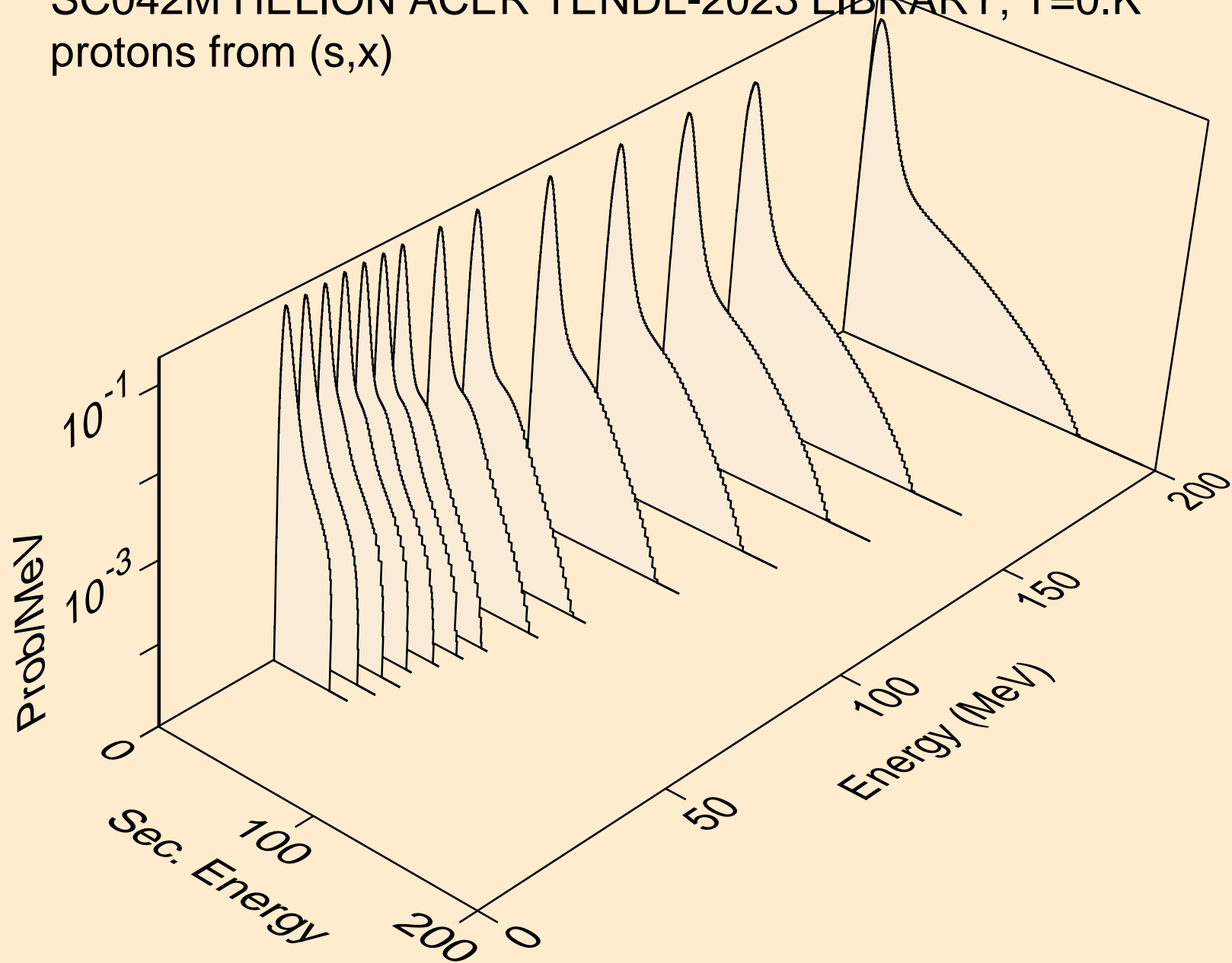
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neutrons from (s,n2p)



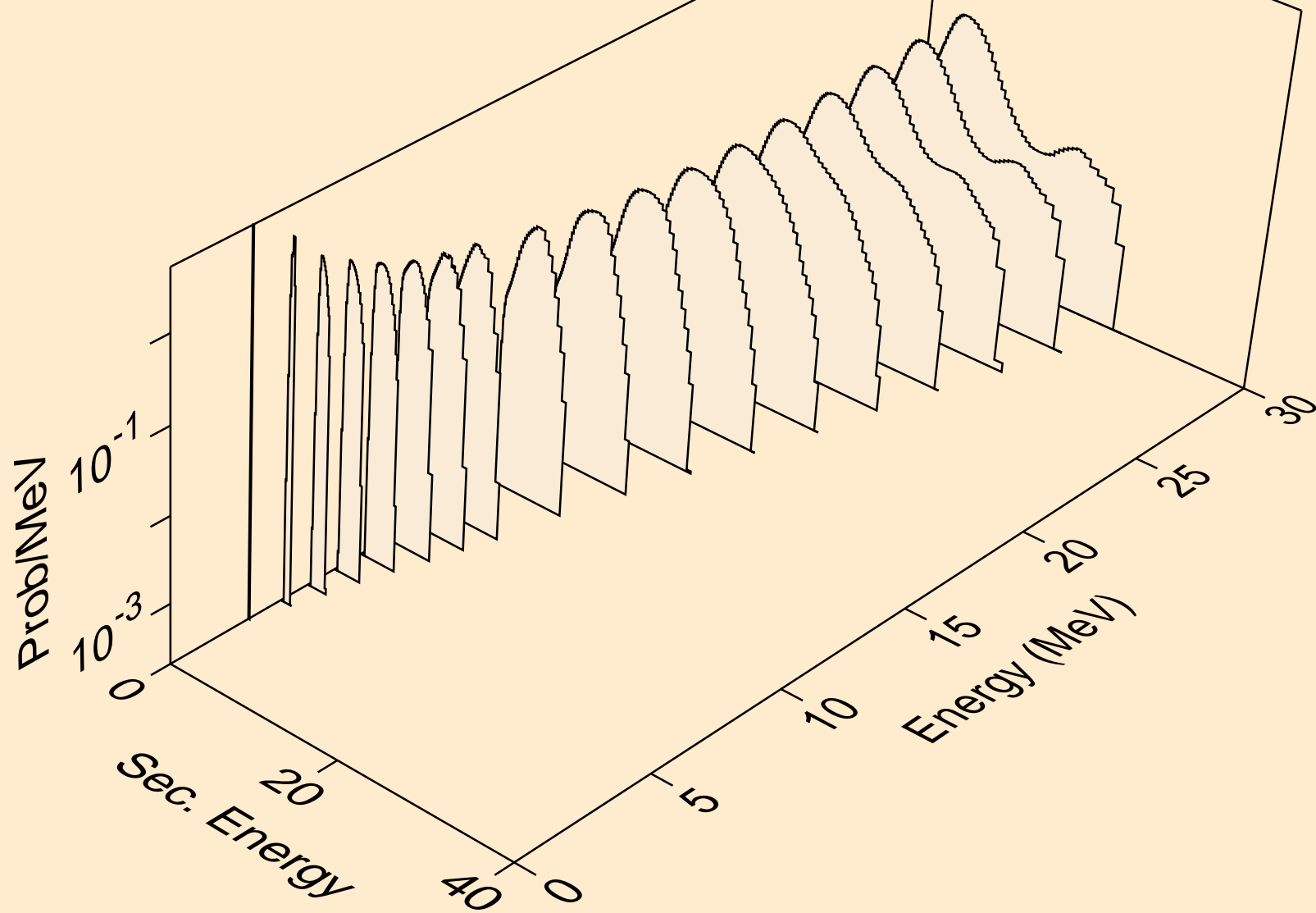
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neutrons from (s,npa)



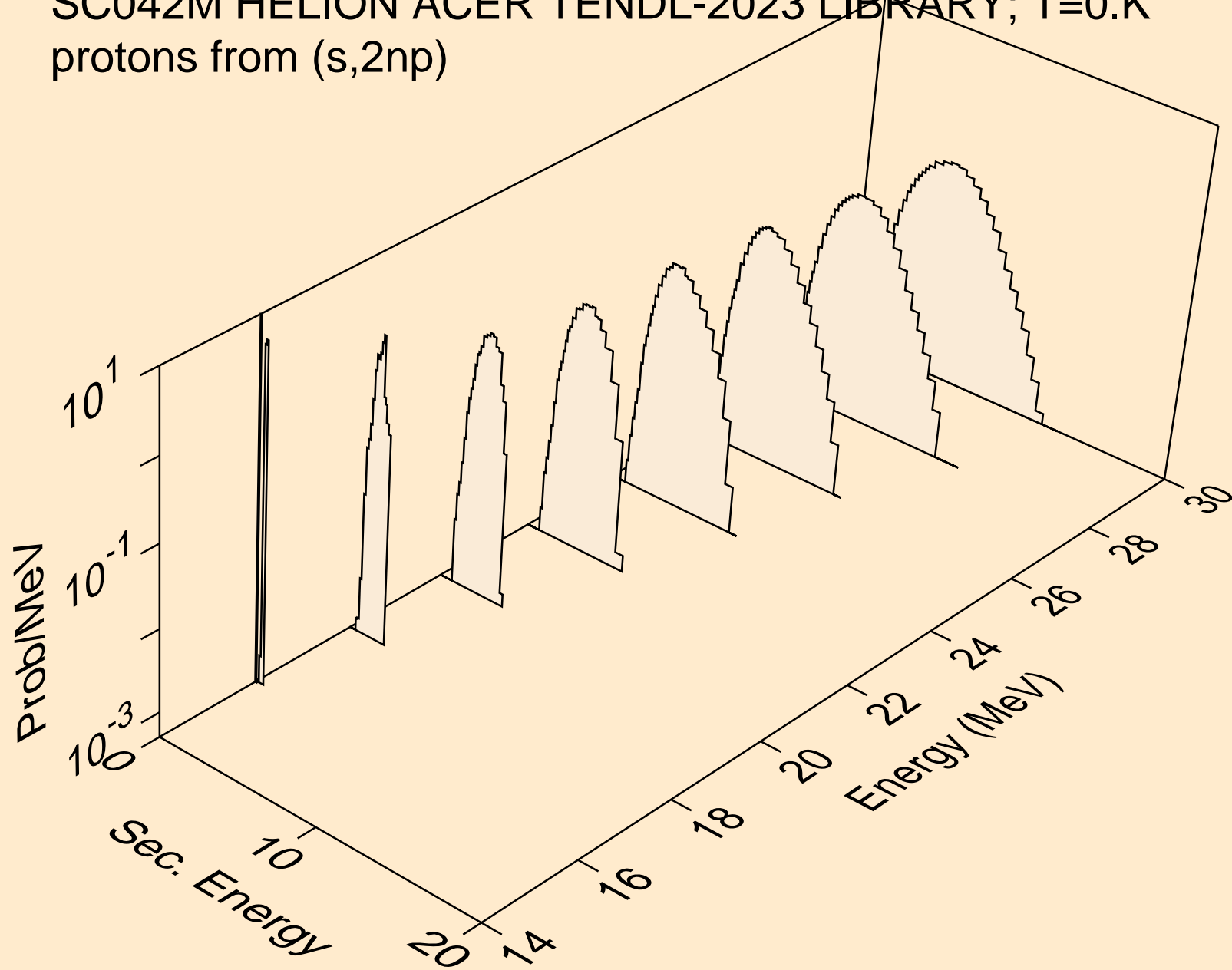
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protons from (s,x)



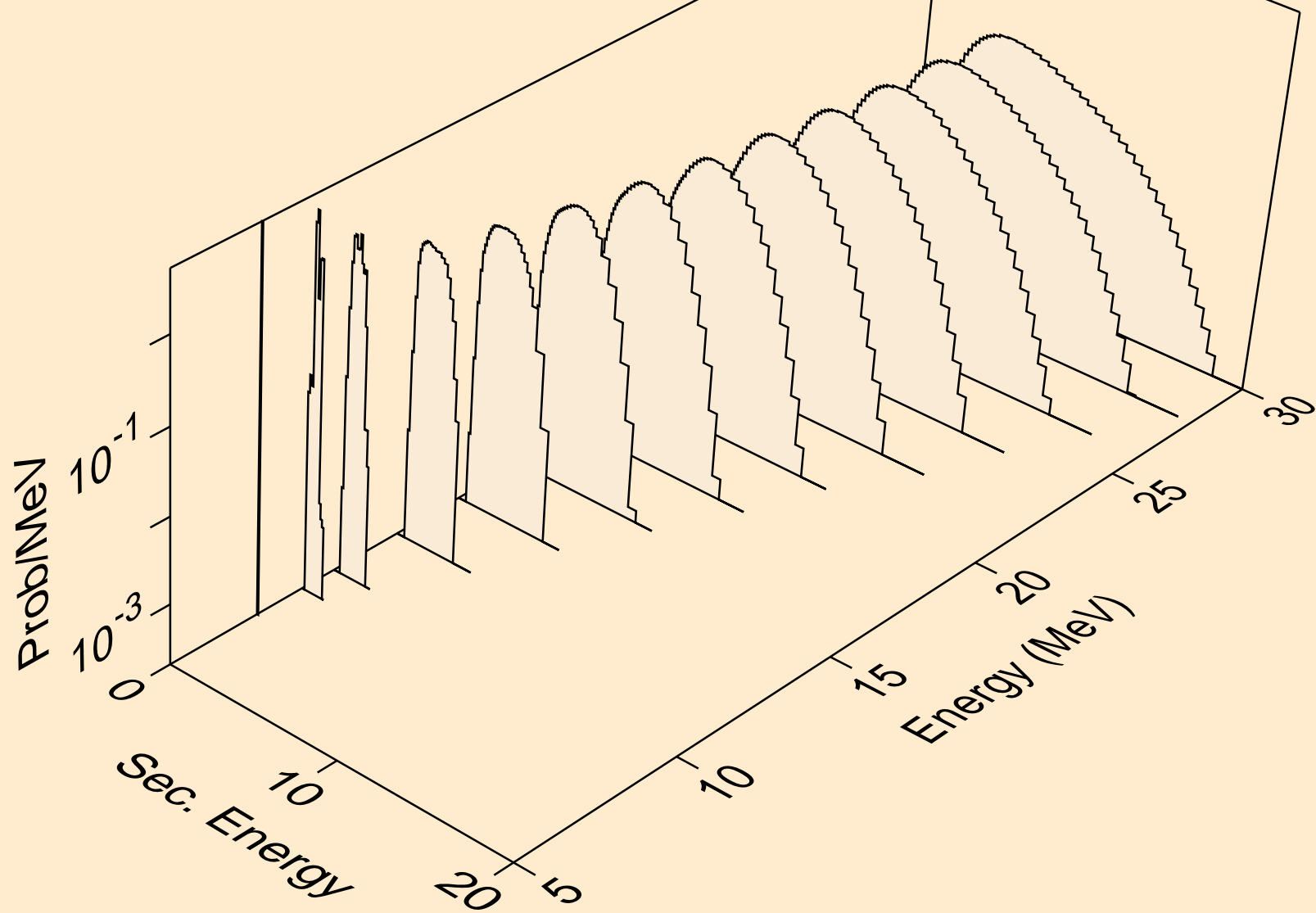
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protons from (s,n*)p



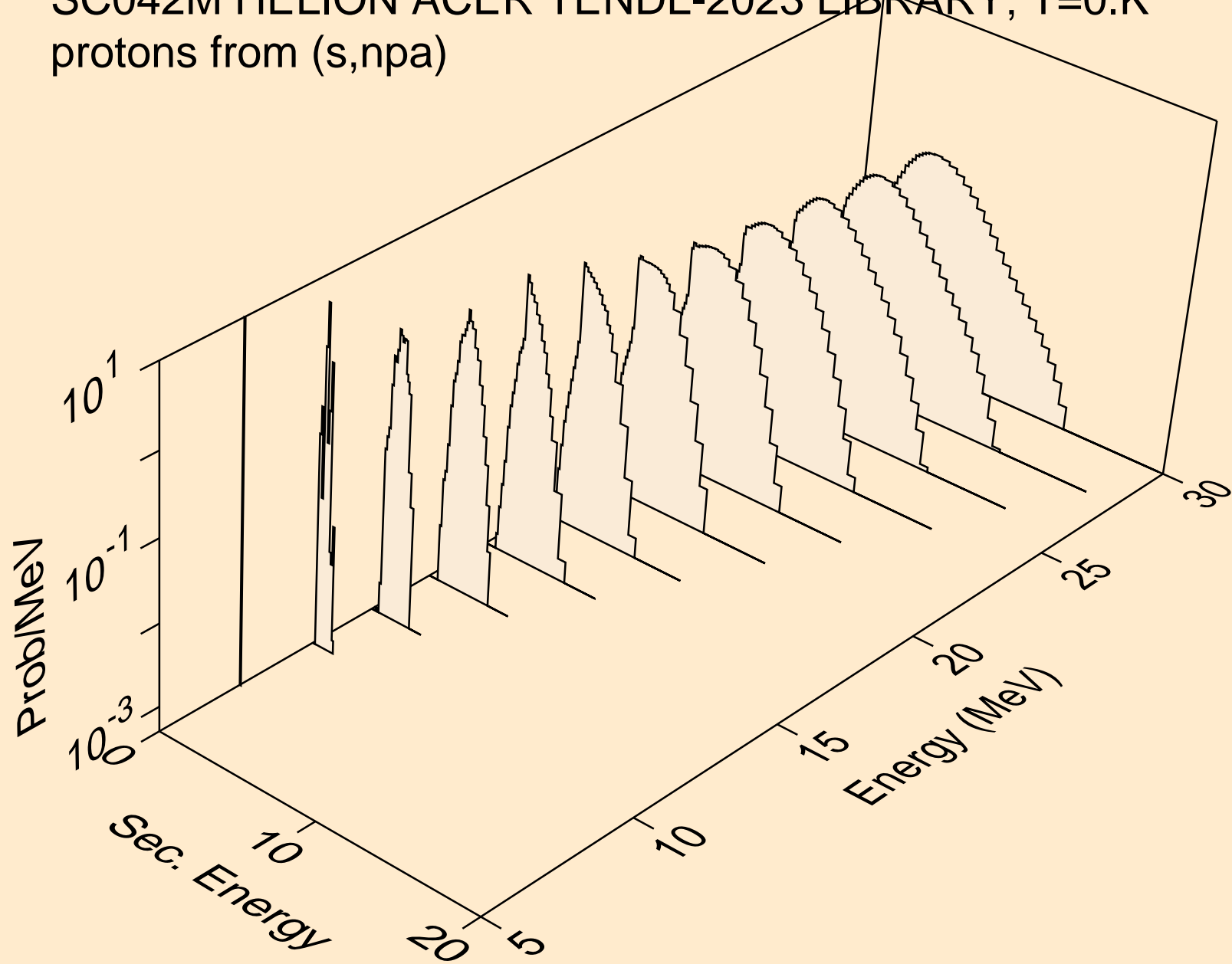
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protons from (s,2np)



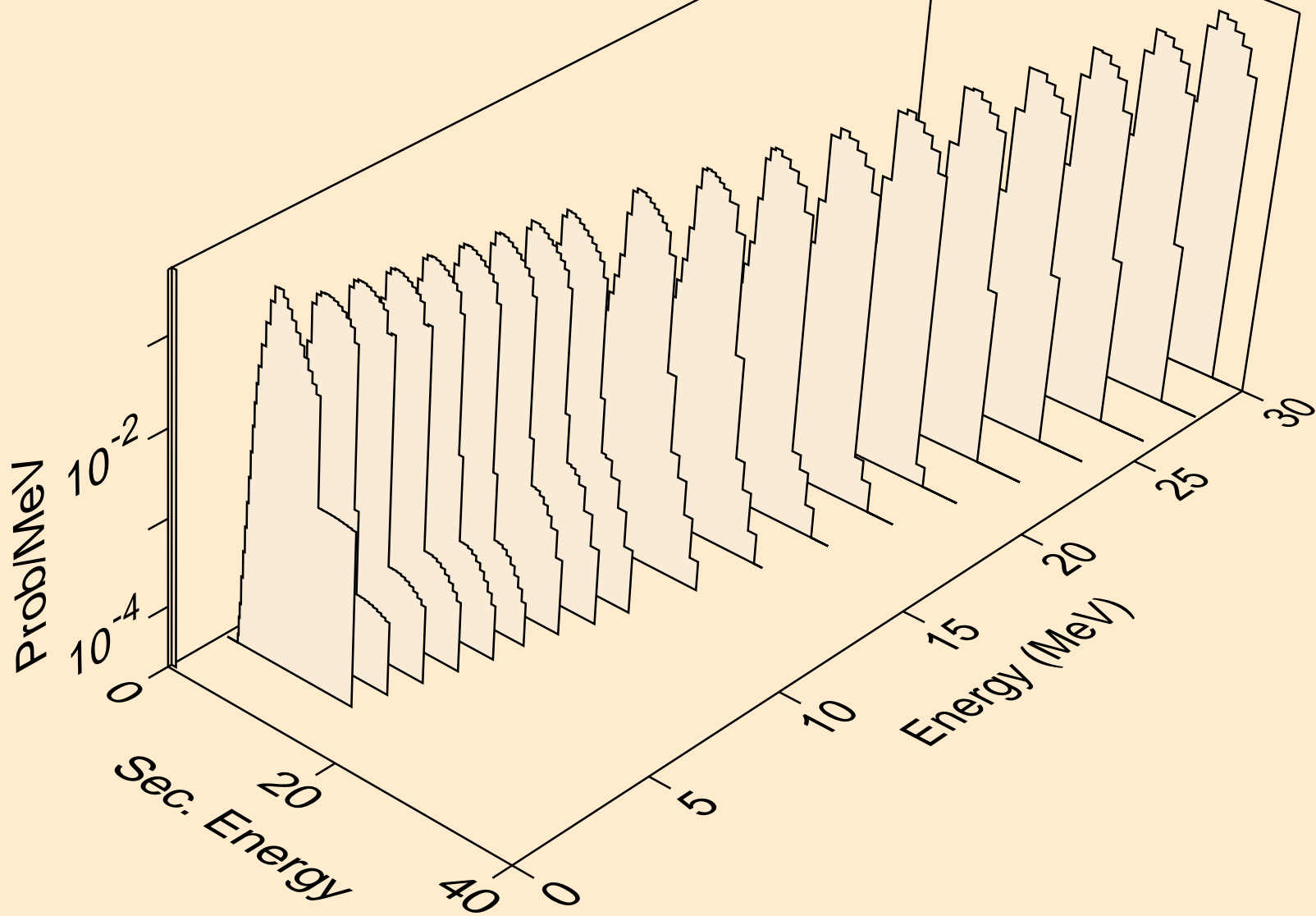
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protons from (s,n2p)



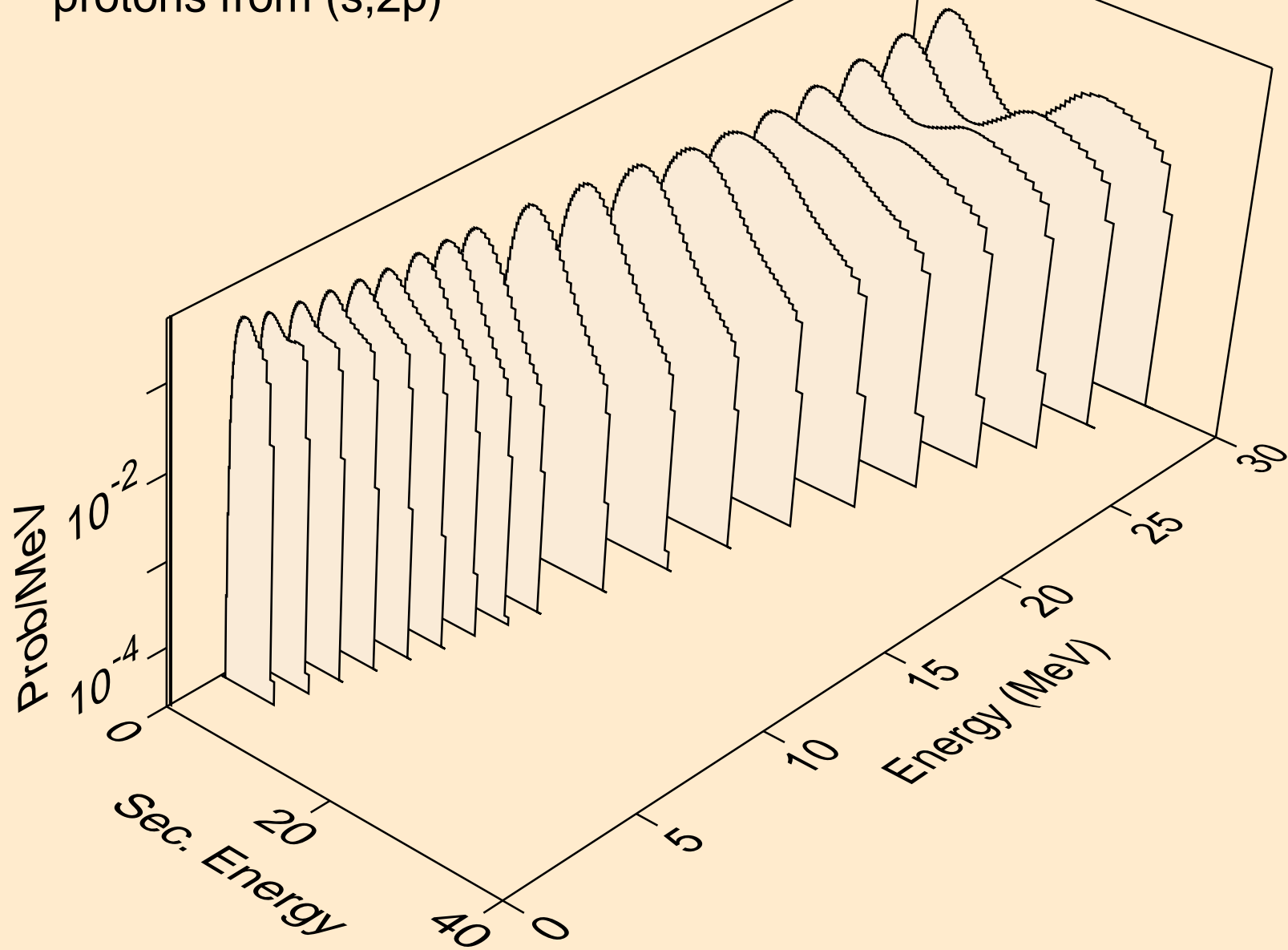
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protons from (s,npa)



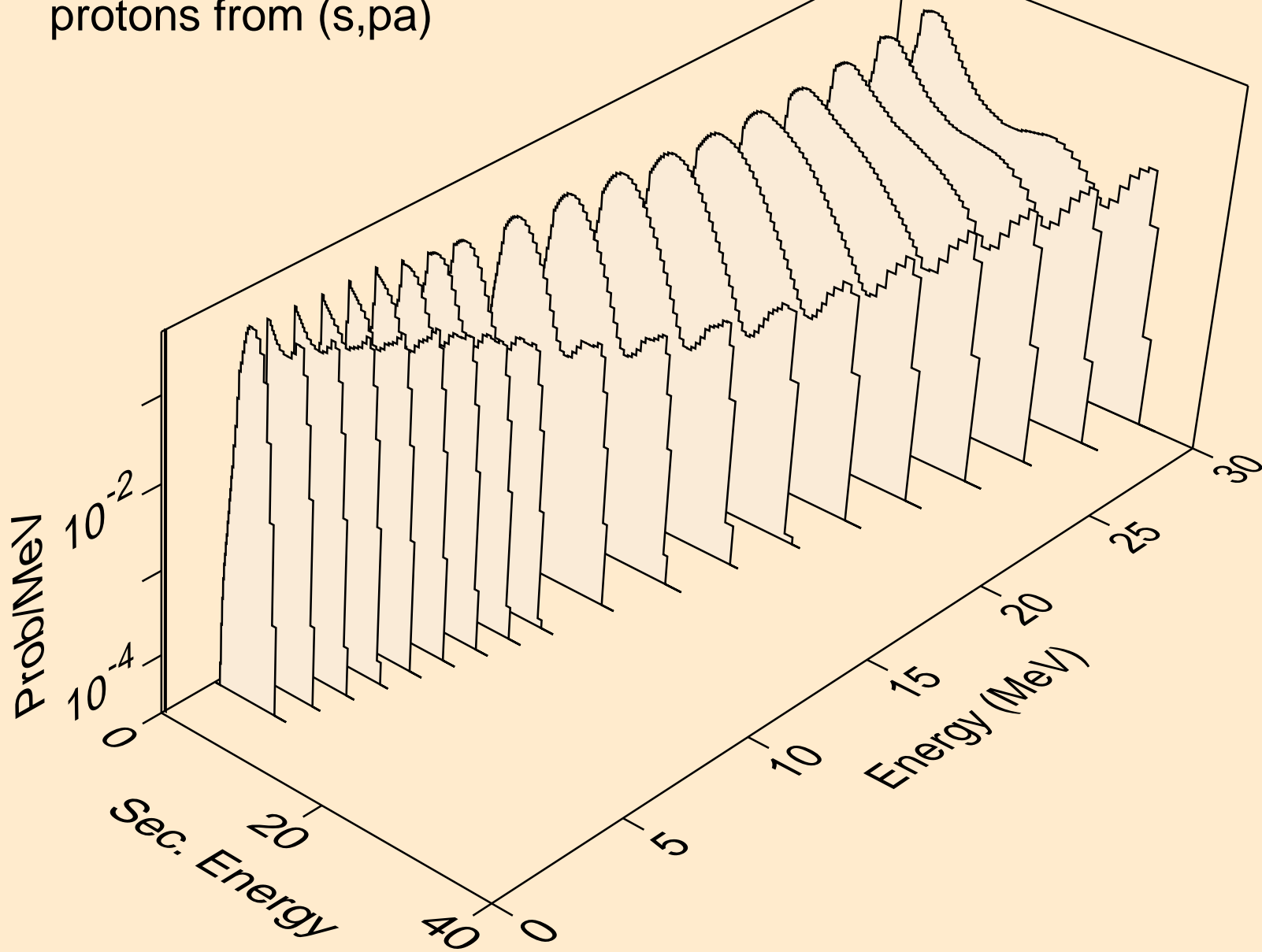
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protons from (s,p)



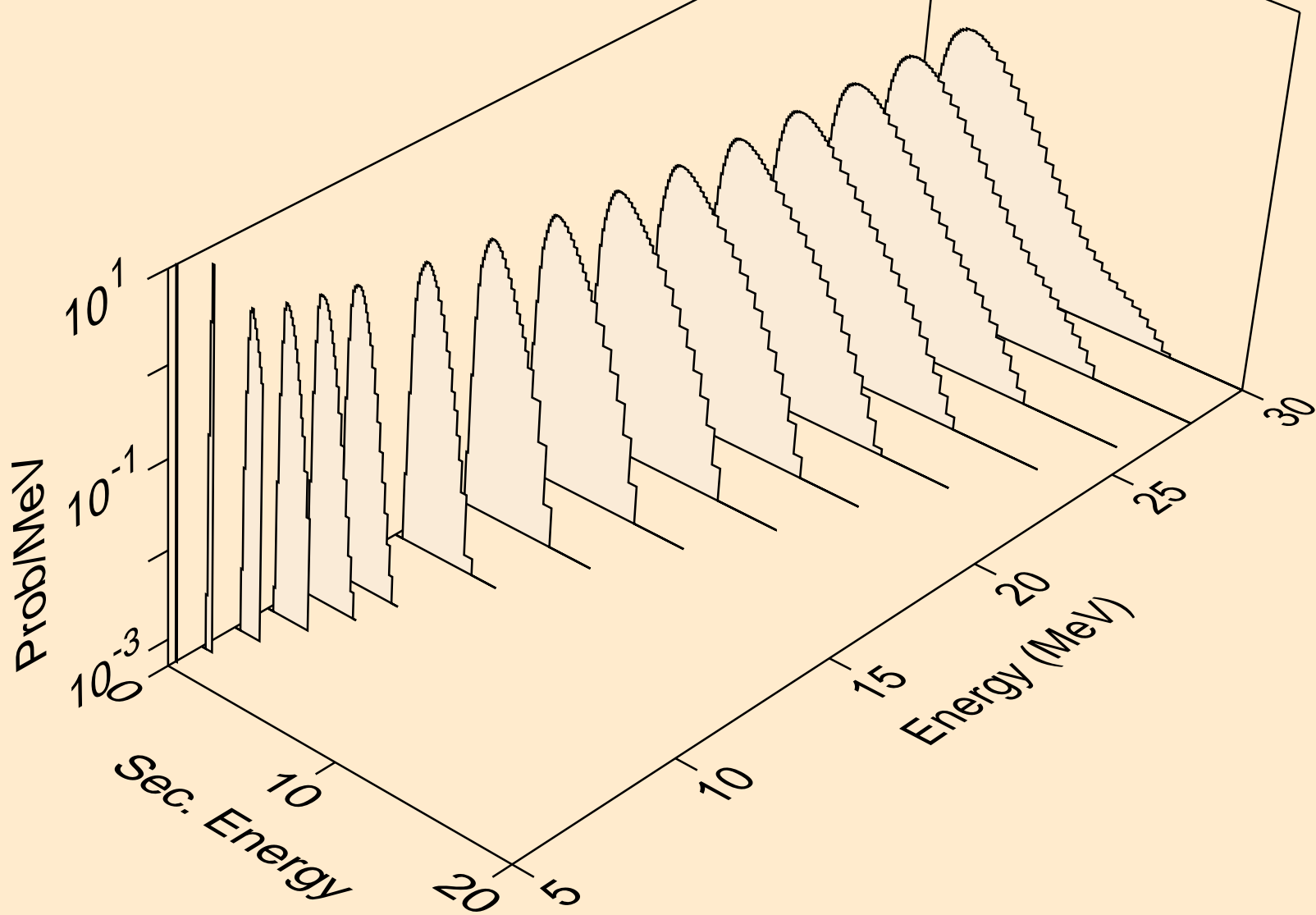
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protons from (s,2p)



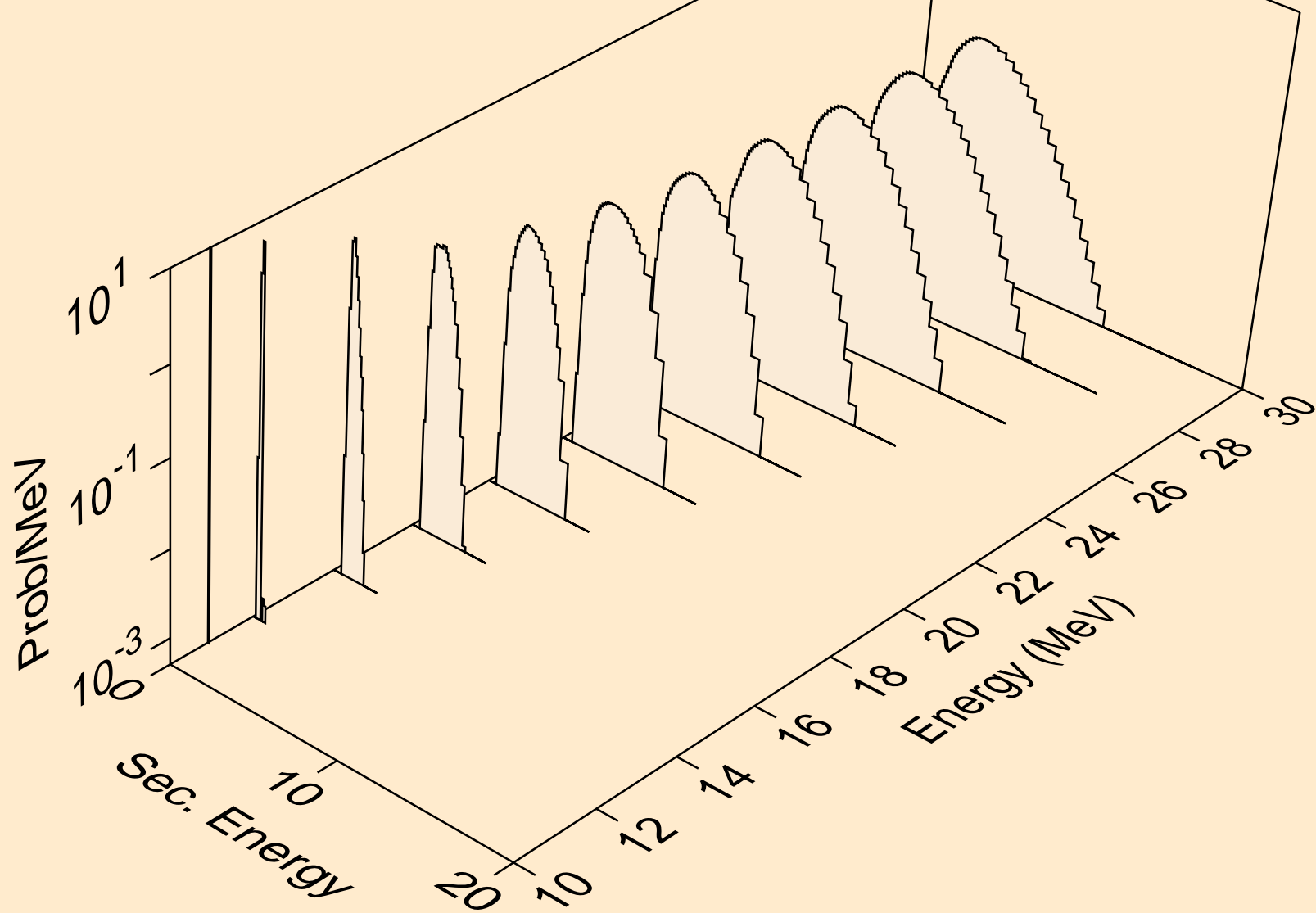
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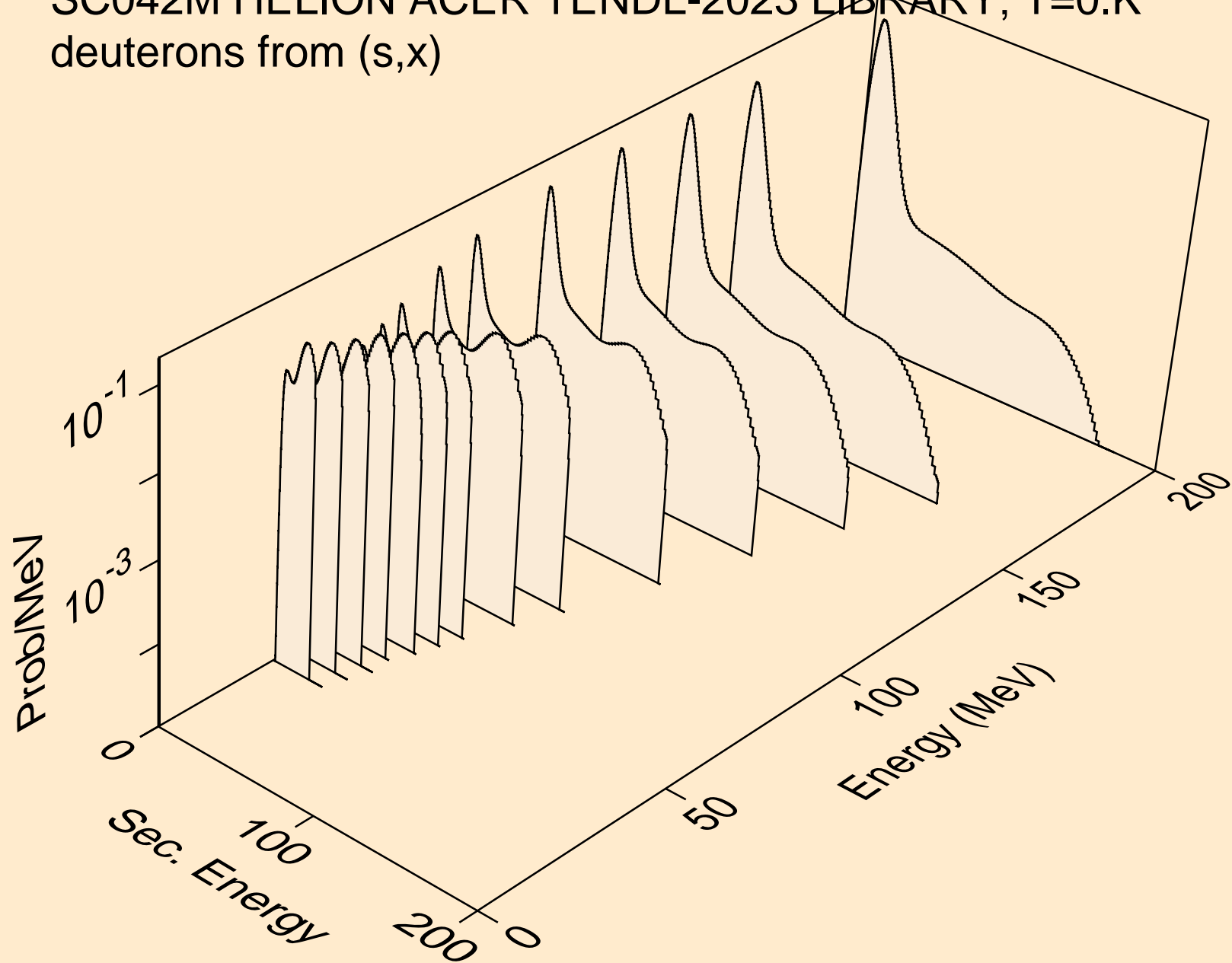
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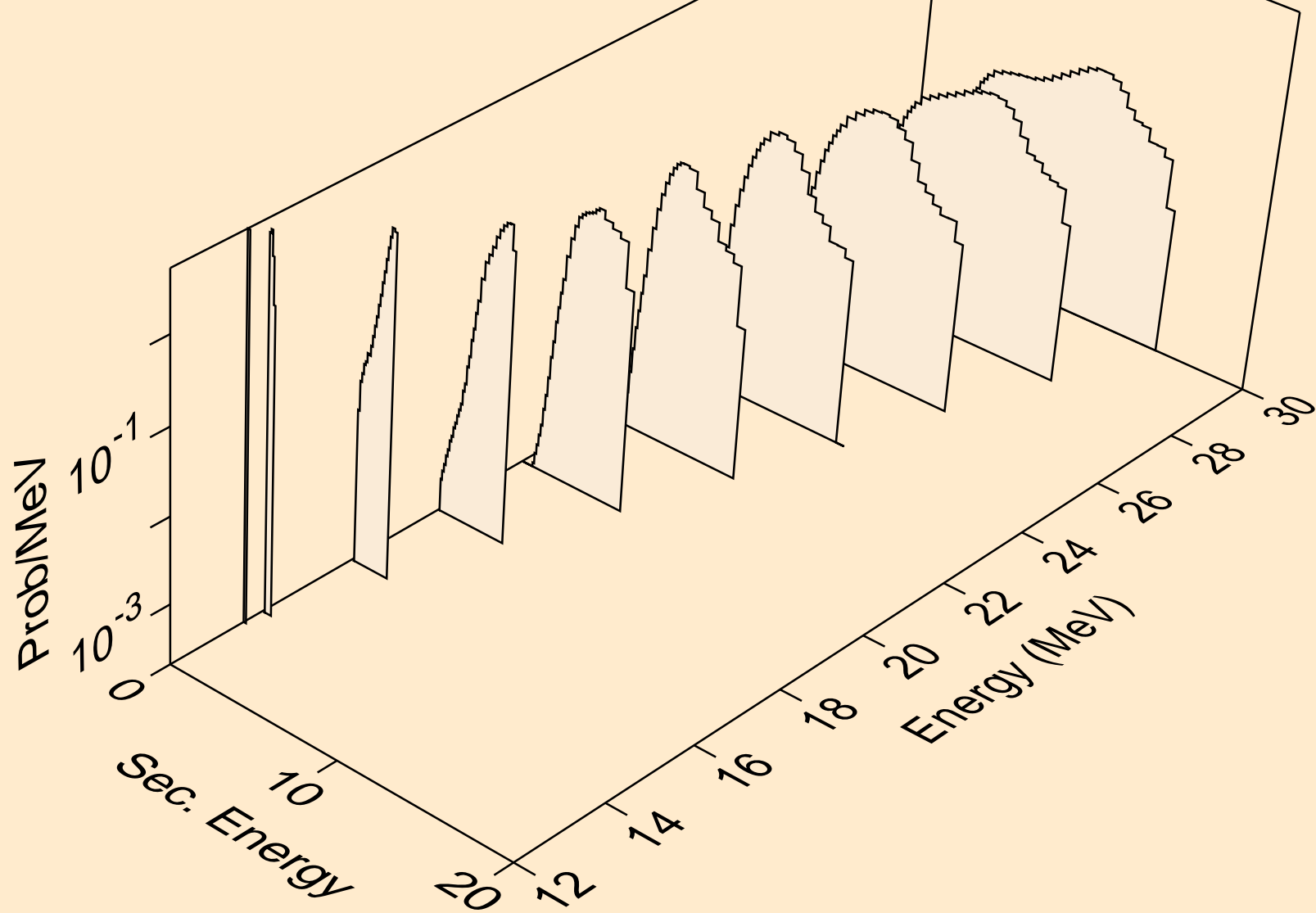
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protons from (s,pt)



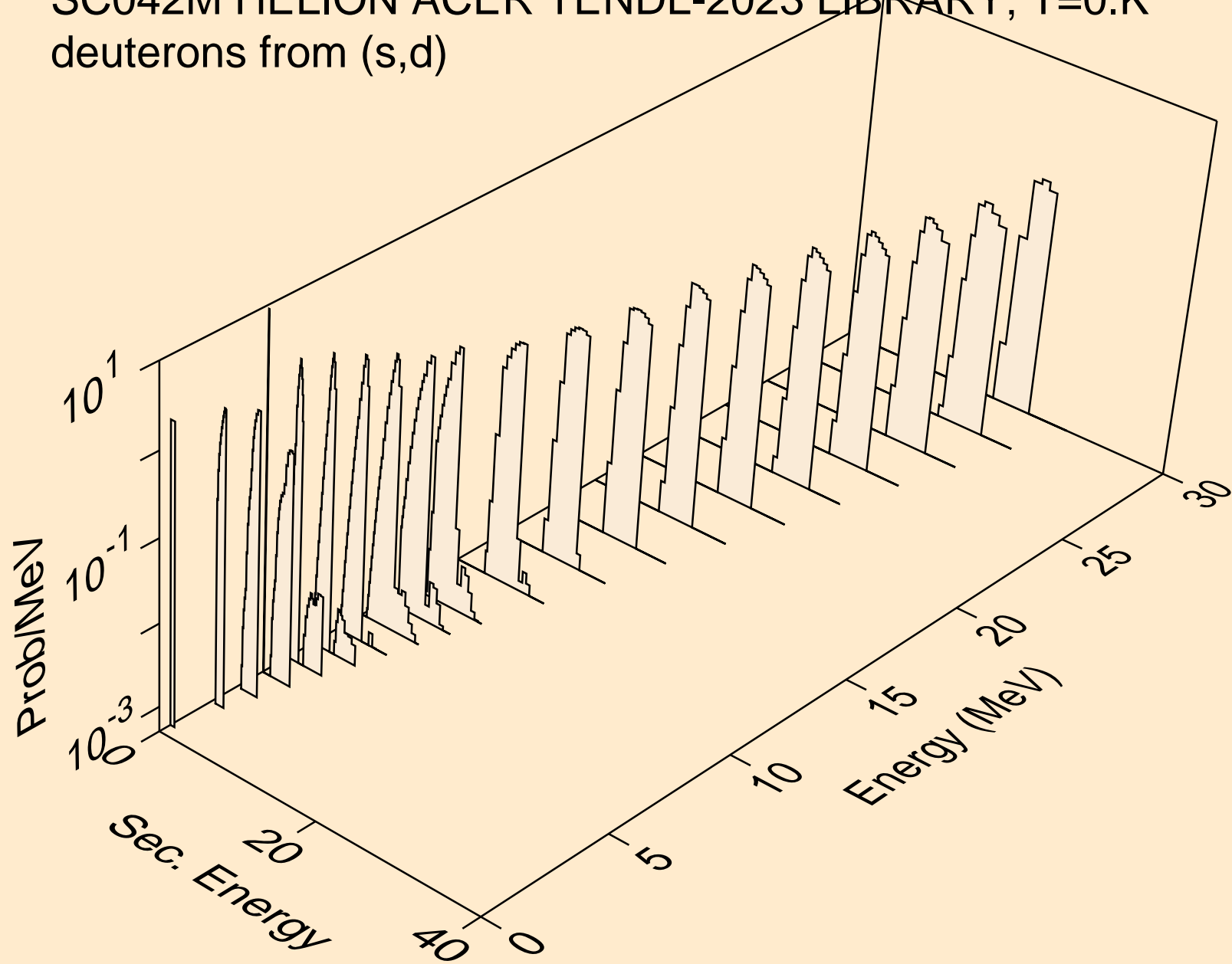
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deuterons from (s,x)



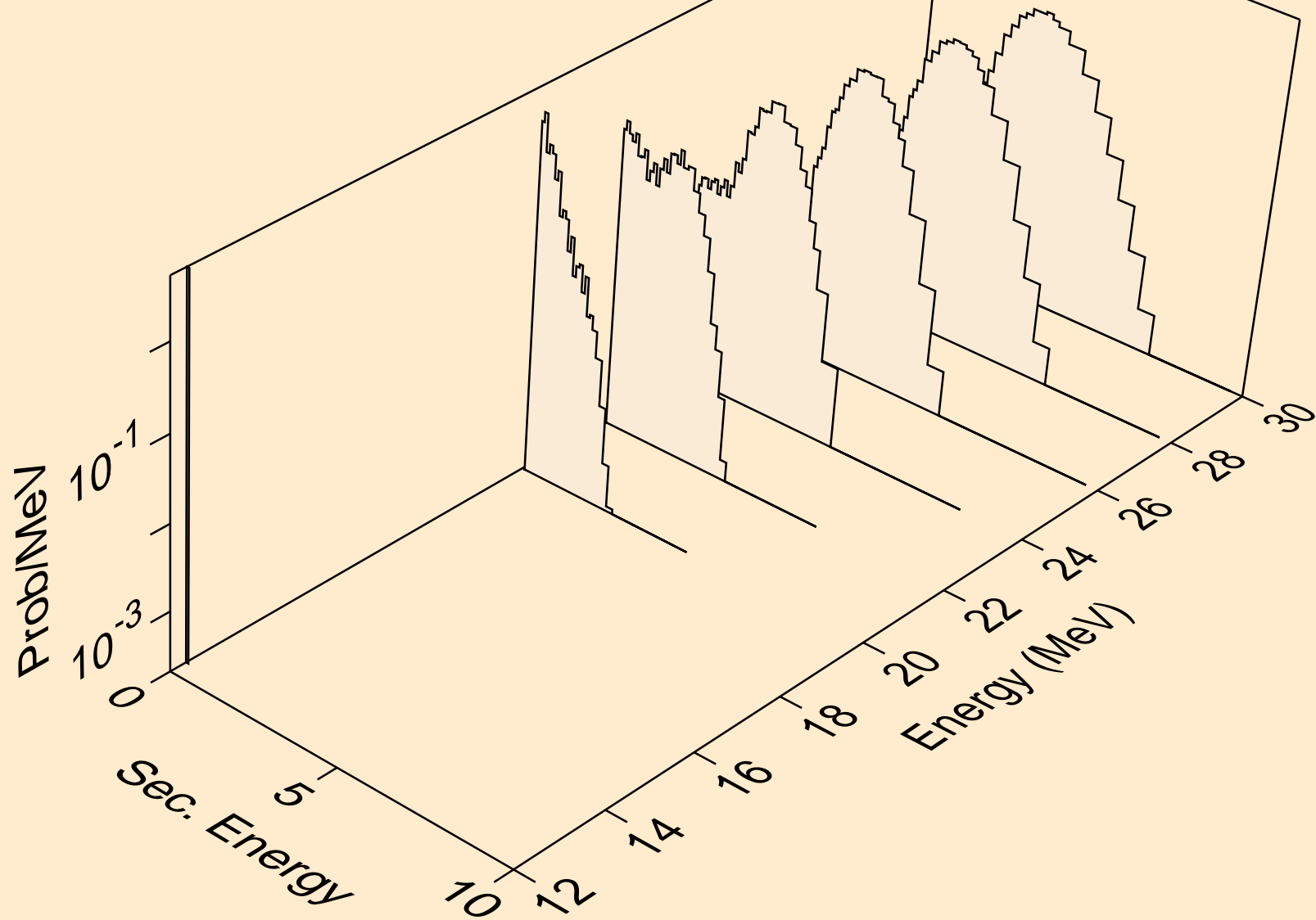
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deuterons from (s,n*)d



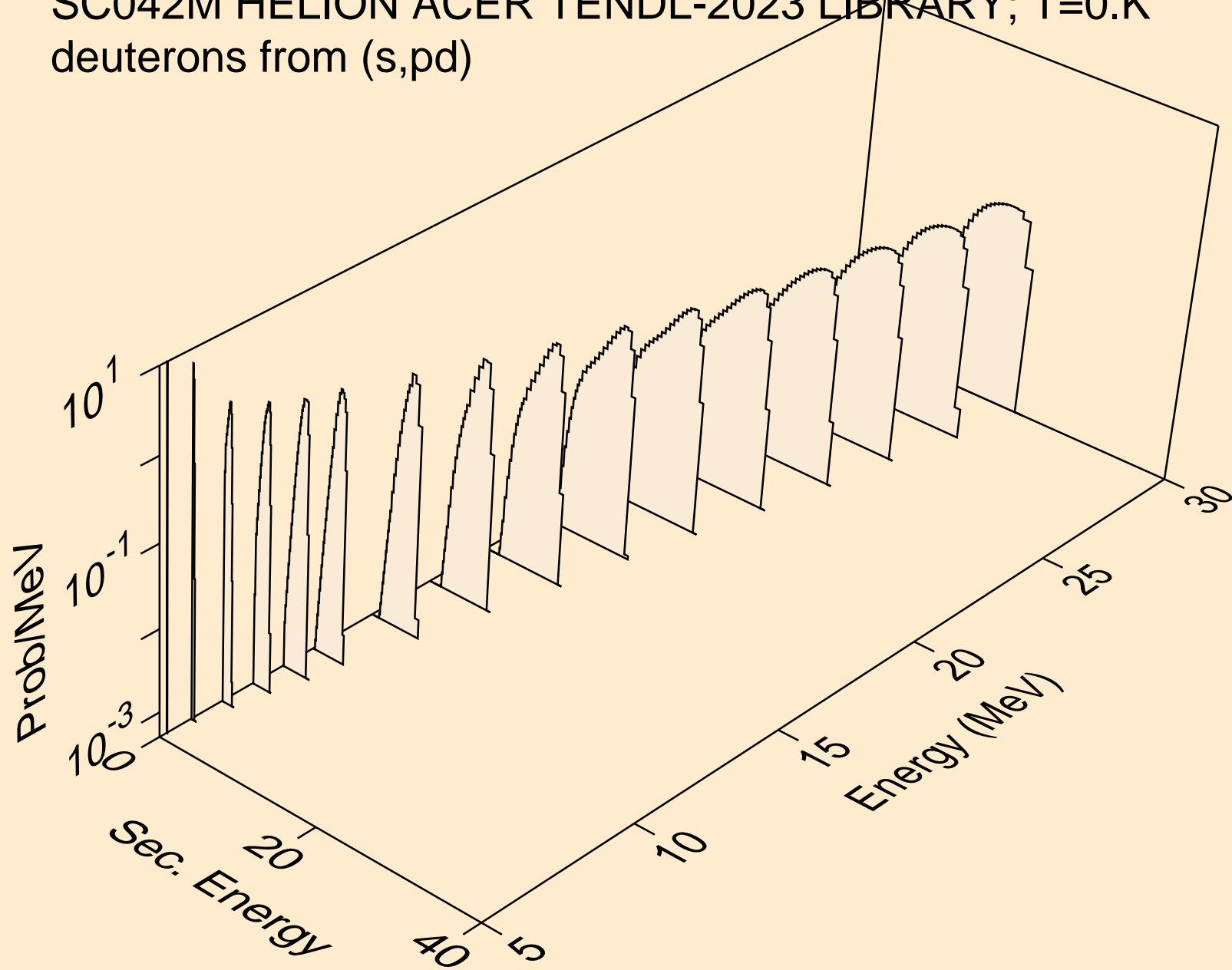
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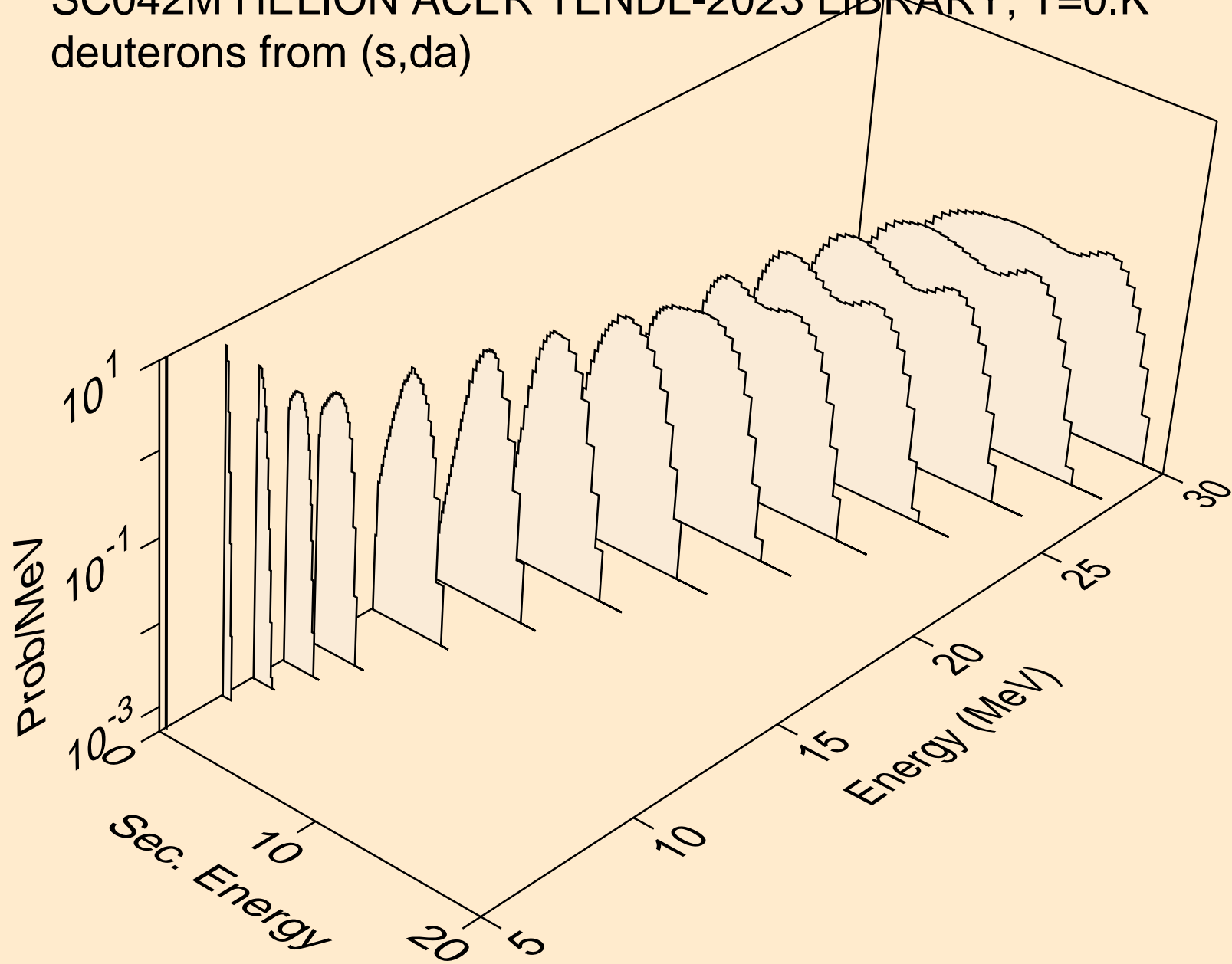
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deuterons from (s,d2a)



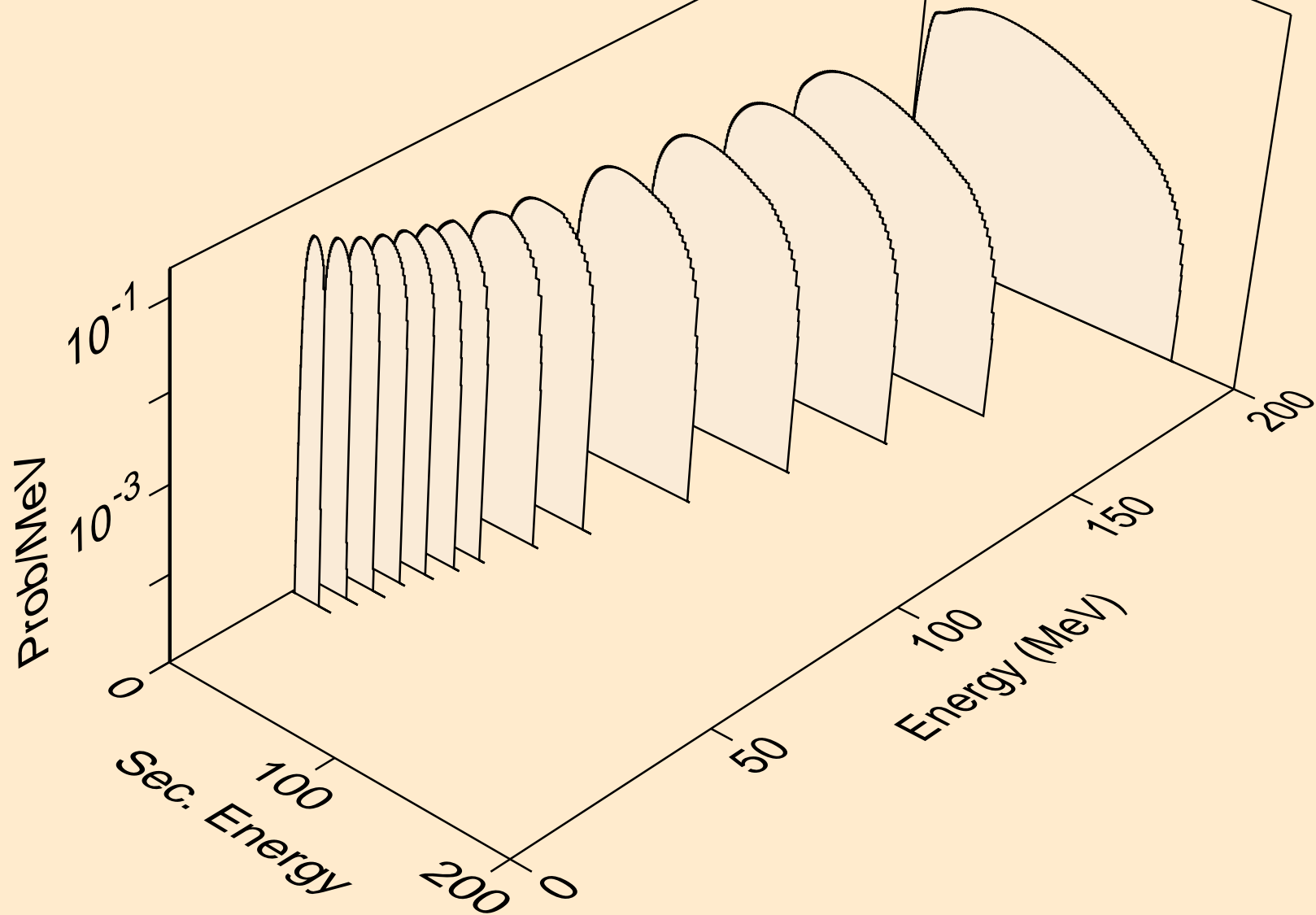
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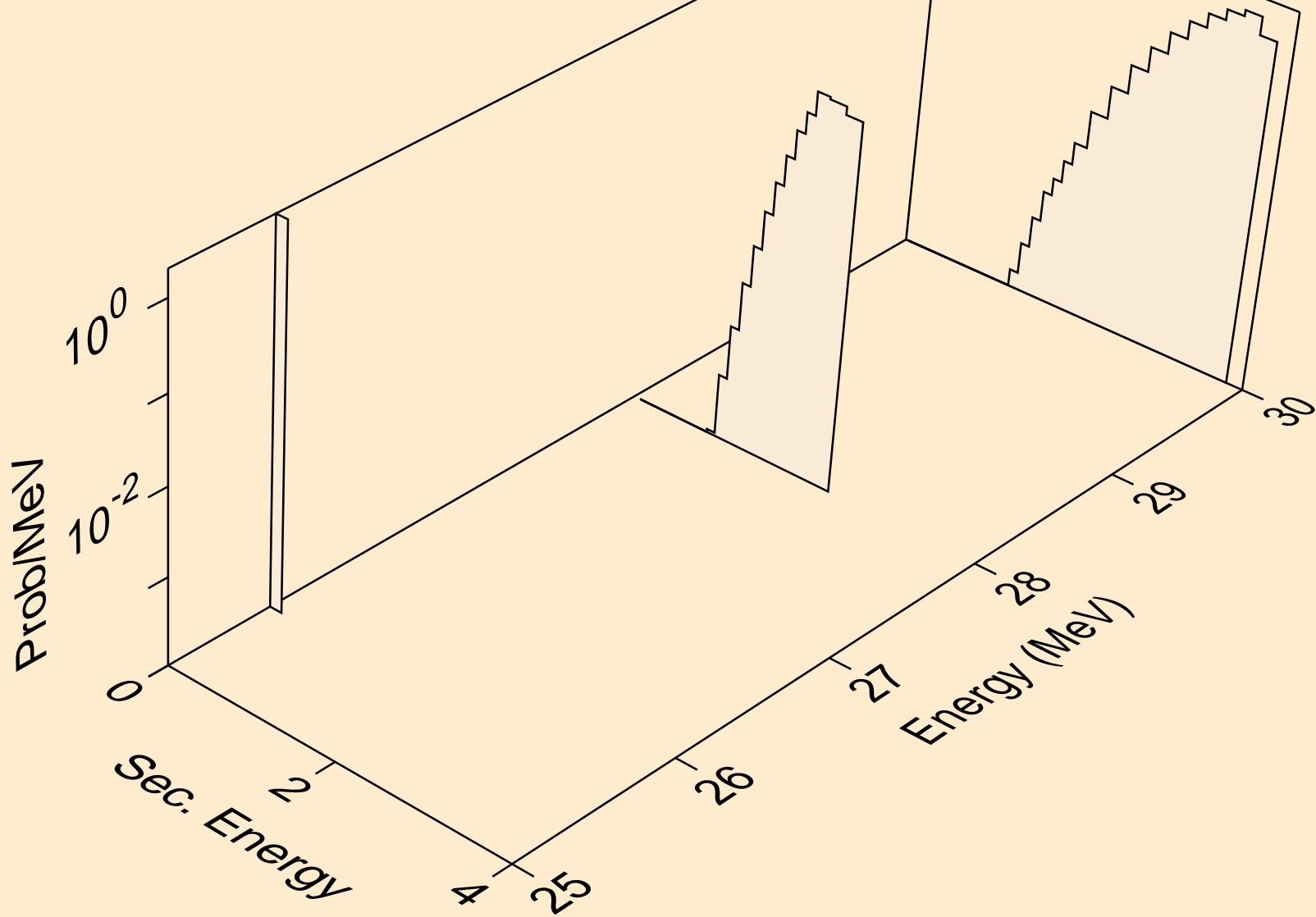
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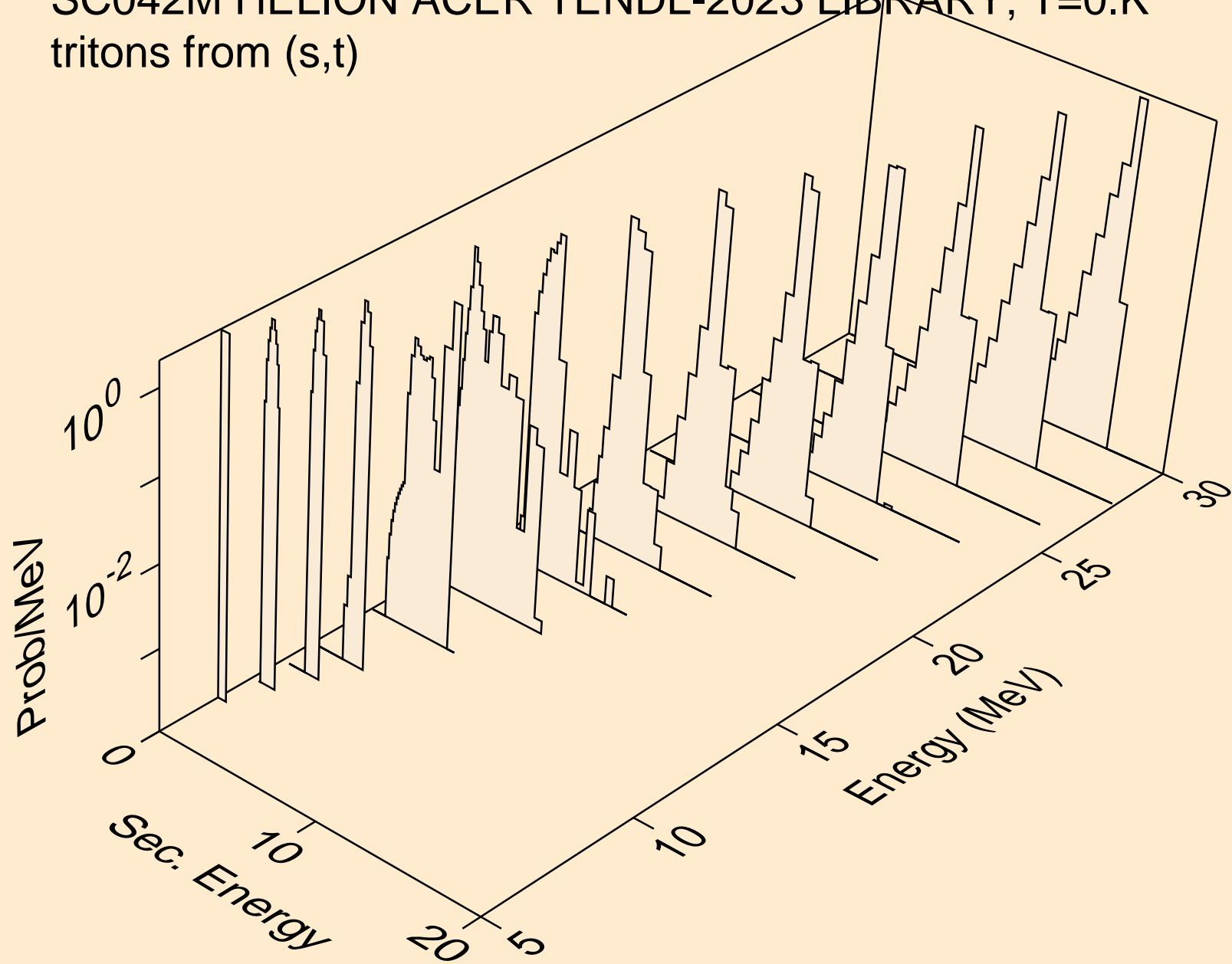
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tritons from (s,x)



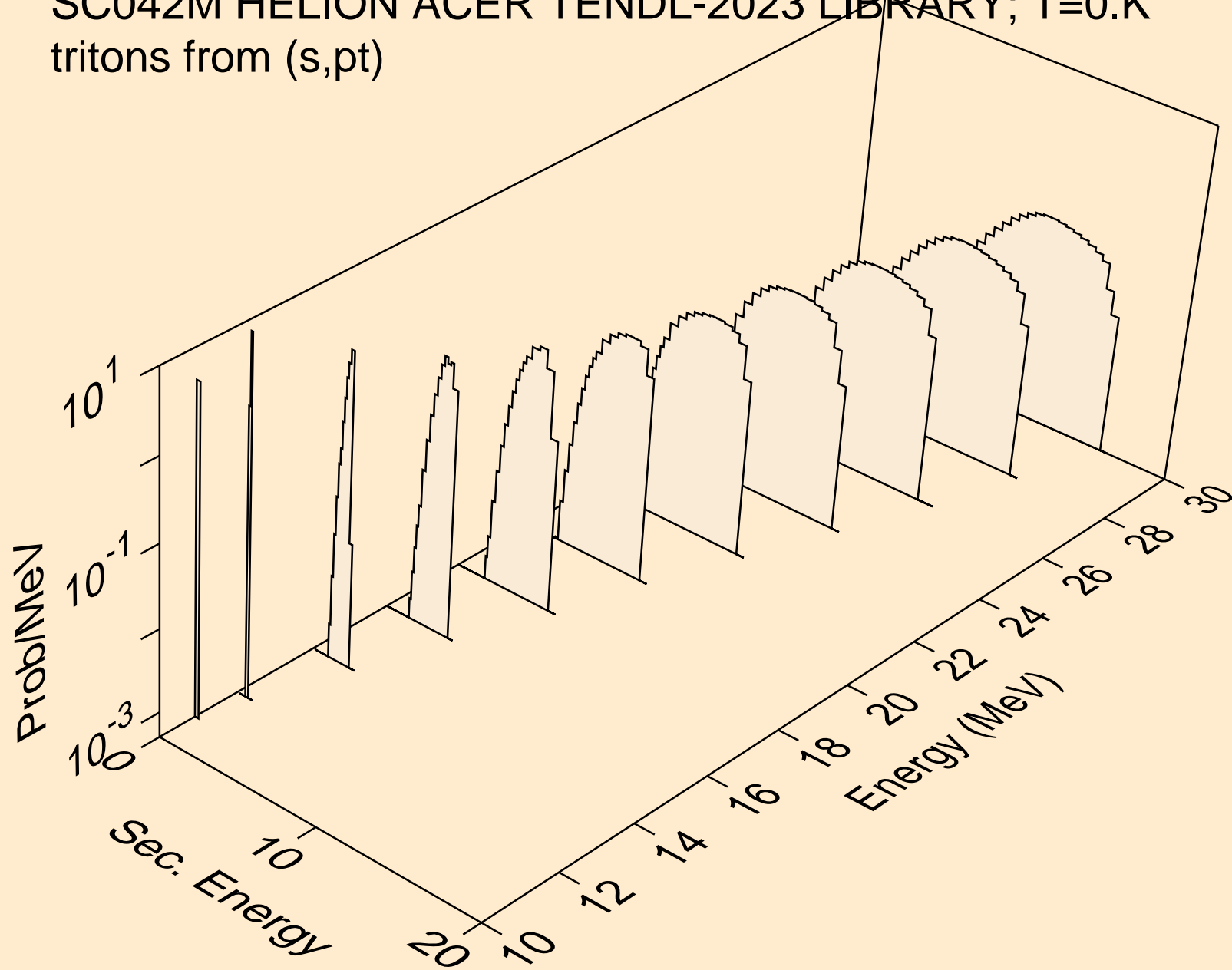
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tritons from (s,n*)t



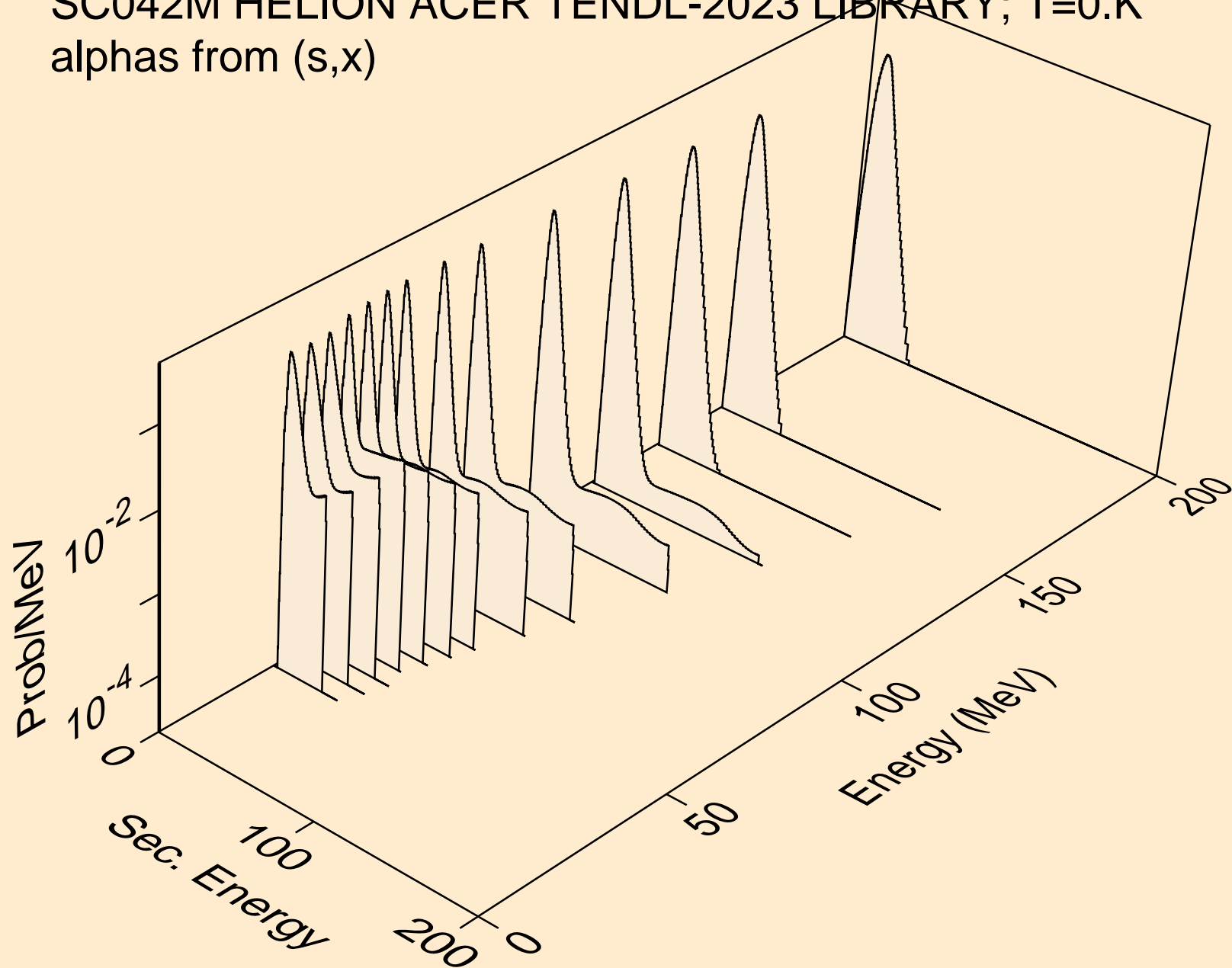
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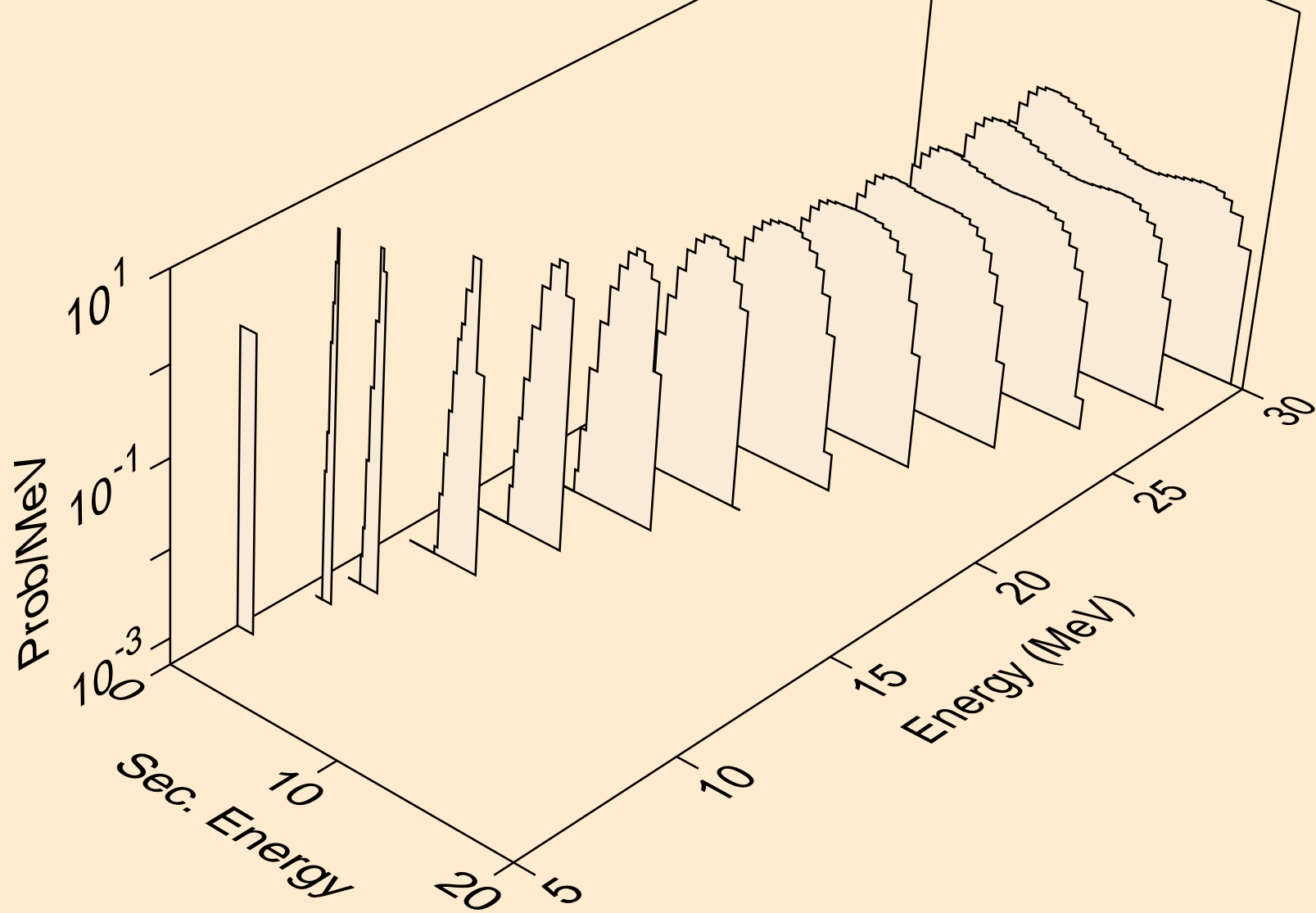
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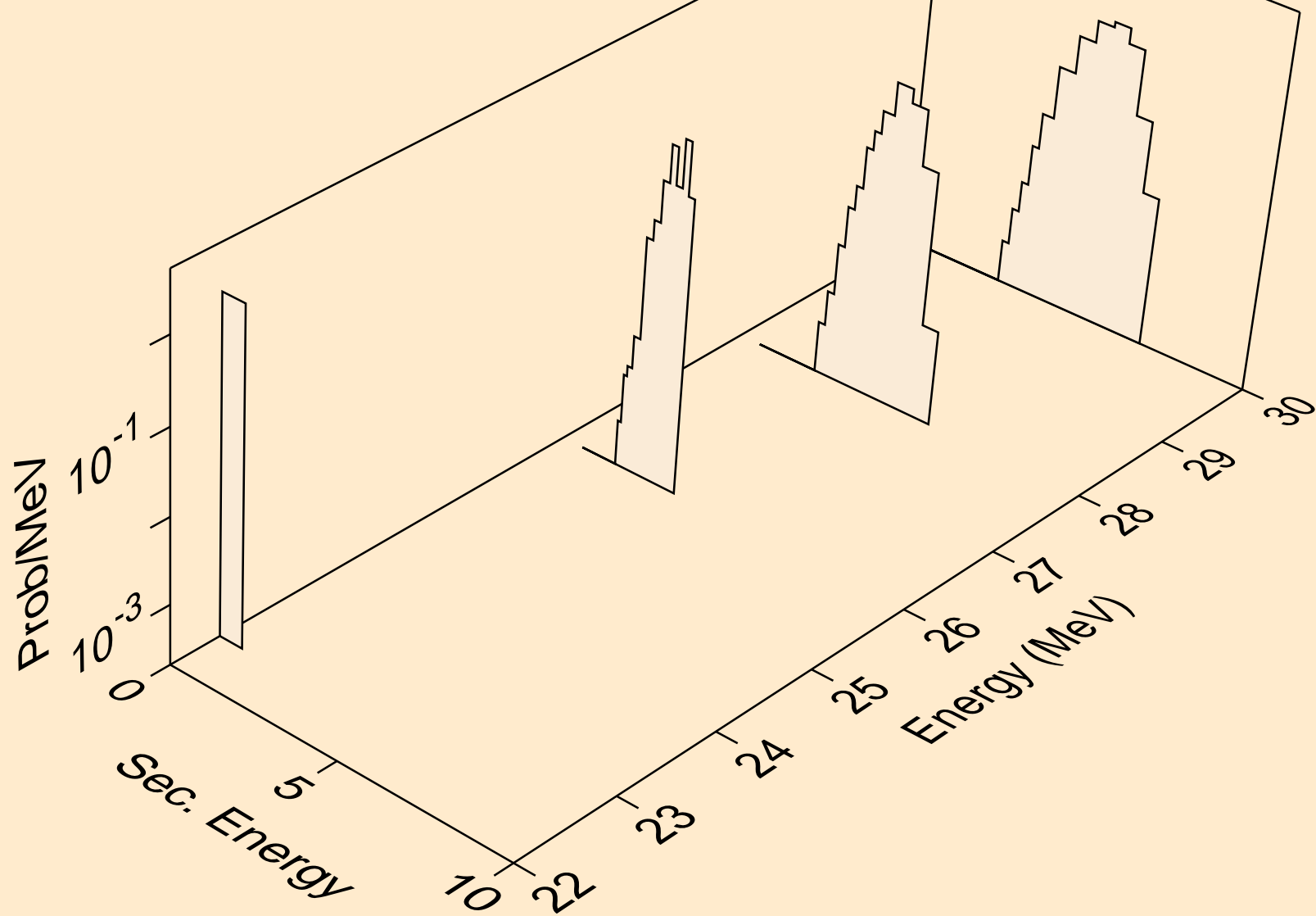
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alphas from (s,x)



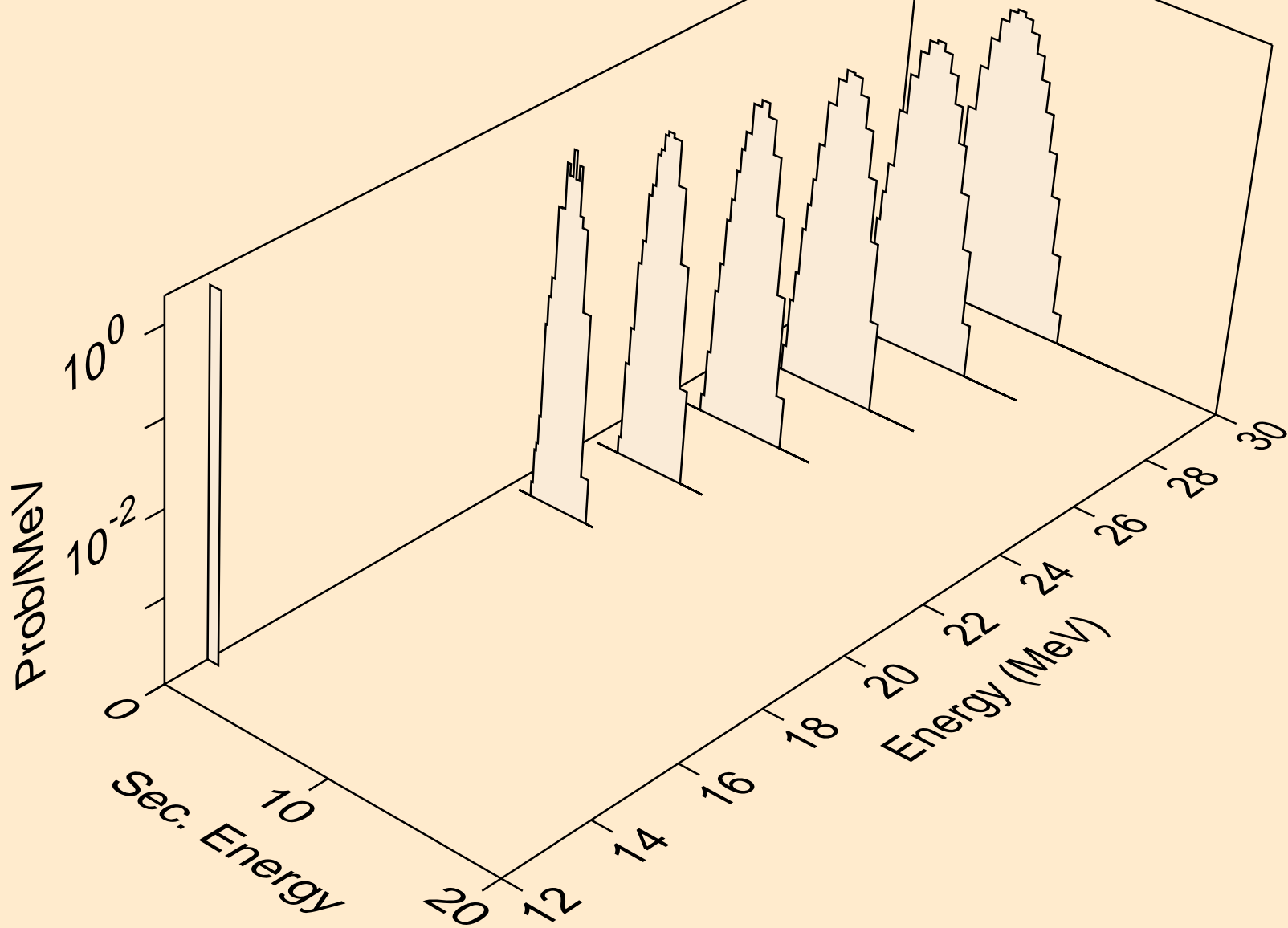
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alphas from (s,n*)a



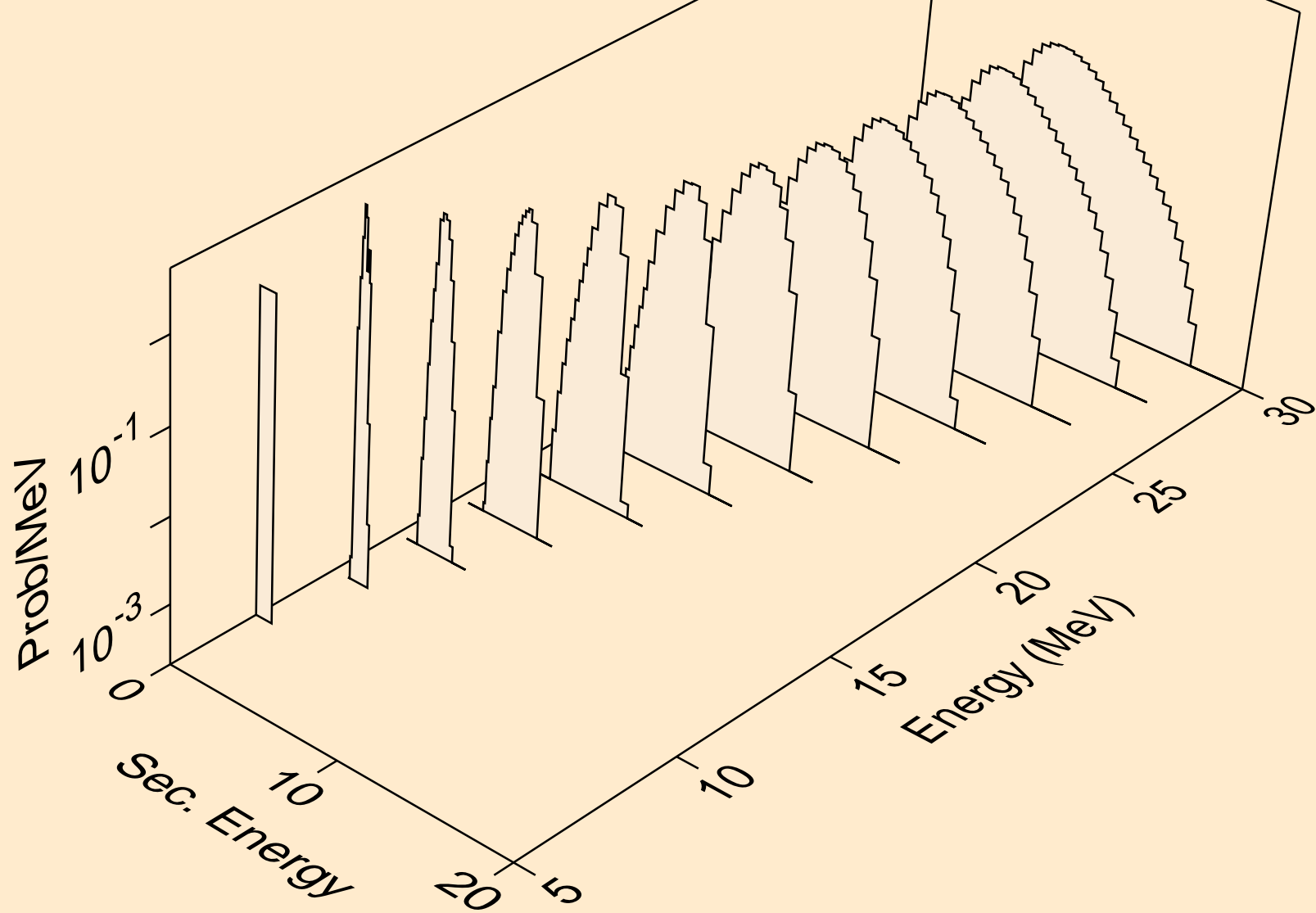
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alphas from (s,2n)a



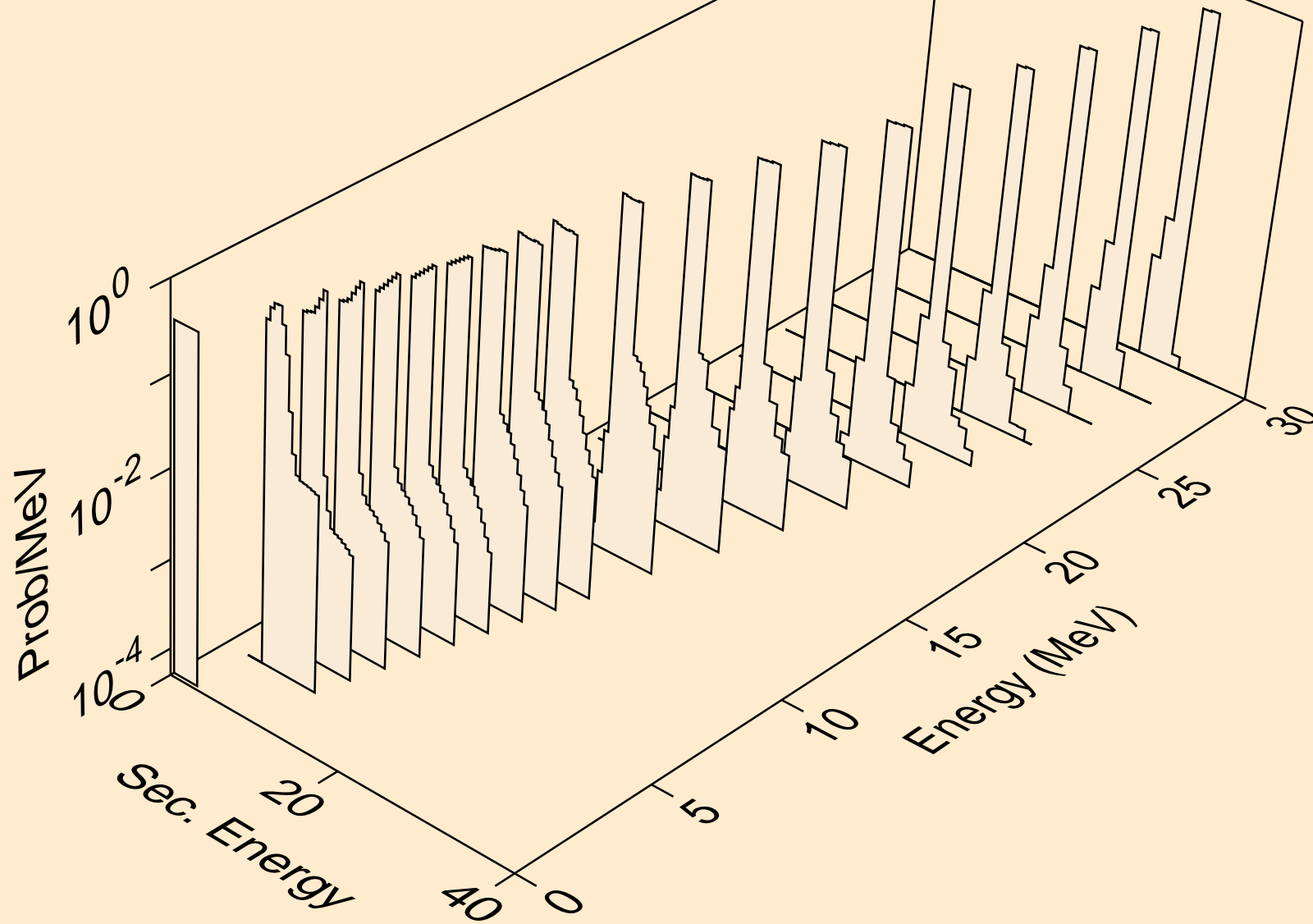
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alphas from (s,n*)2a



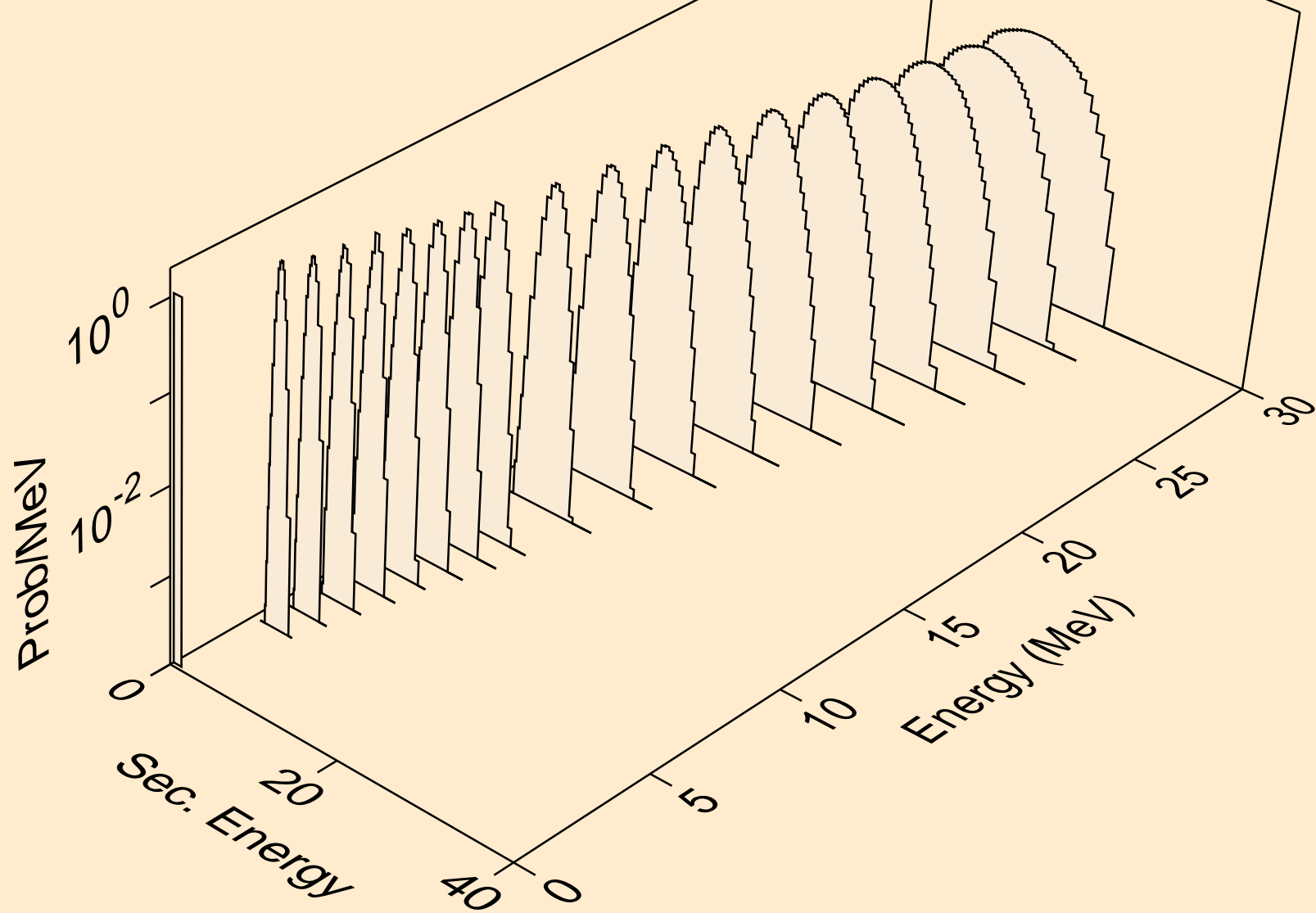
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alphas from (s,npa)



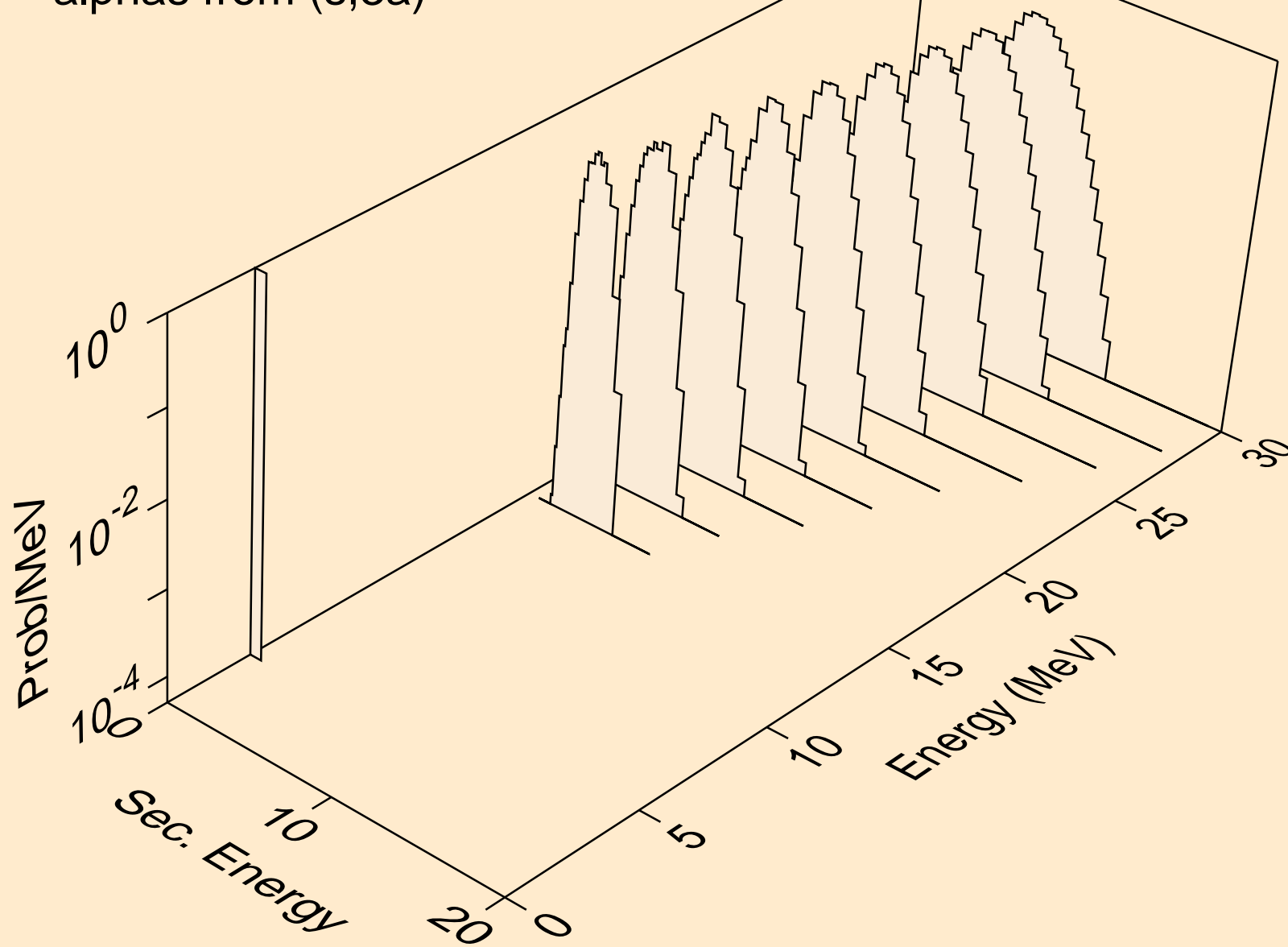
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alphas from (s,a)



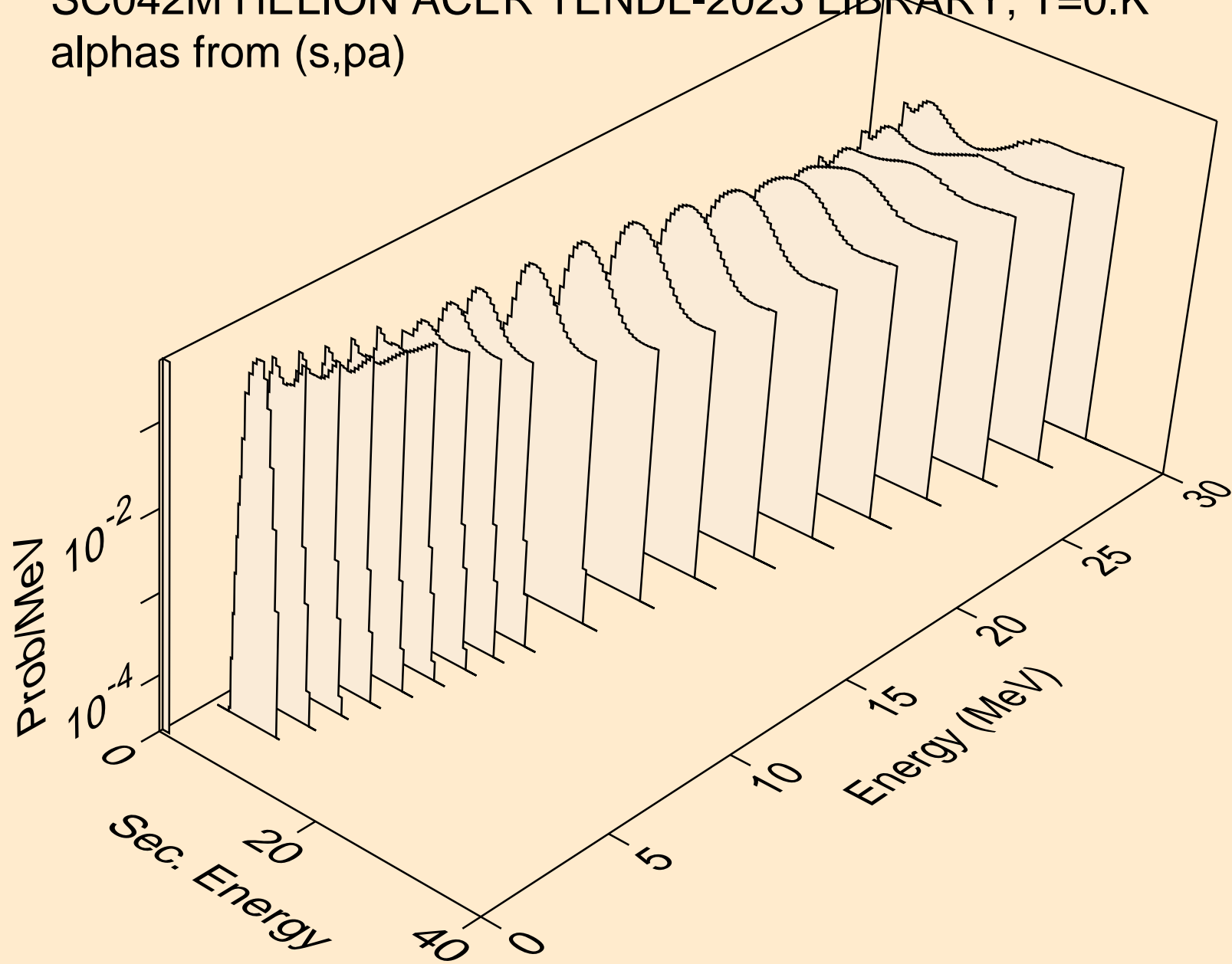
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alphas from (s,2a)



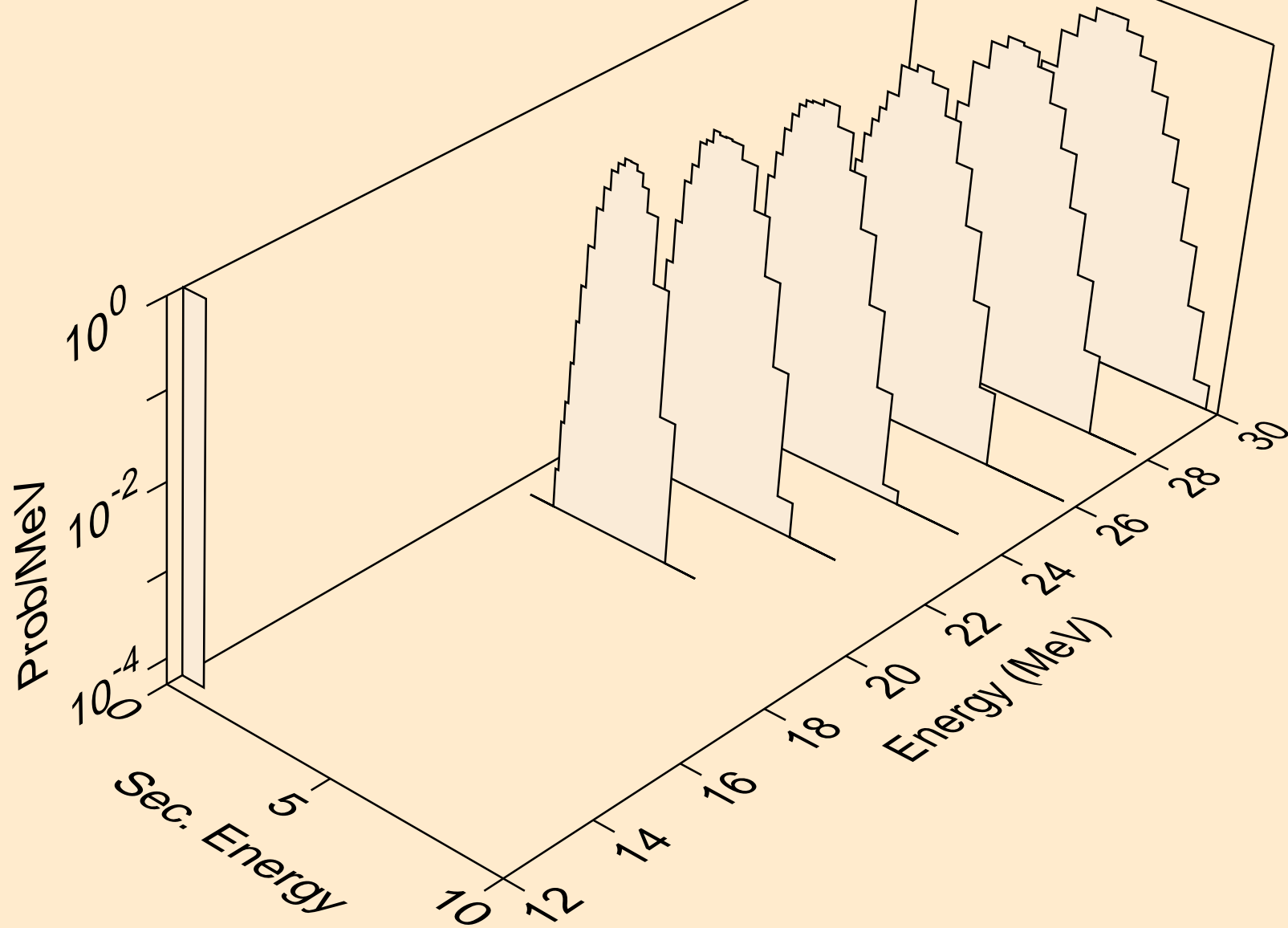
SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,3a)



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,d2a)



SC042M HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

