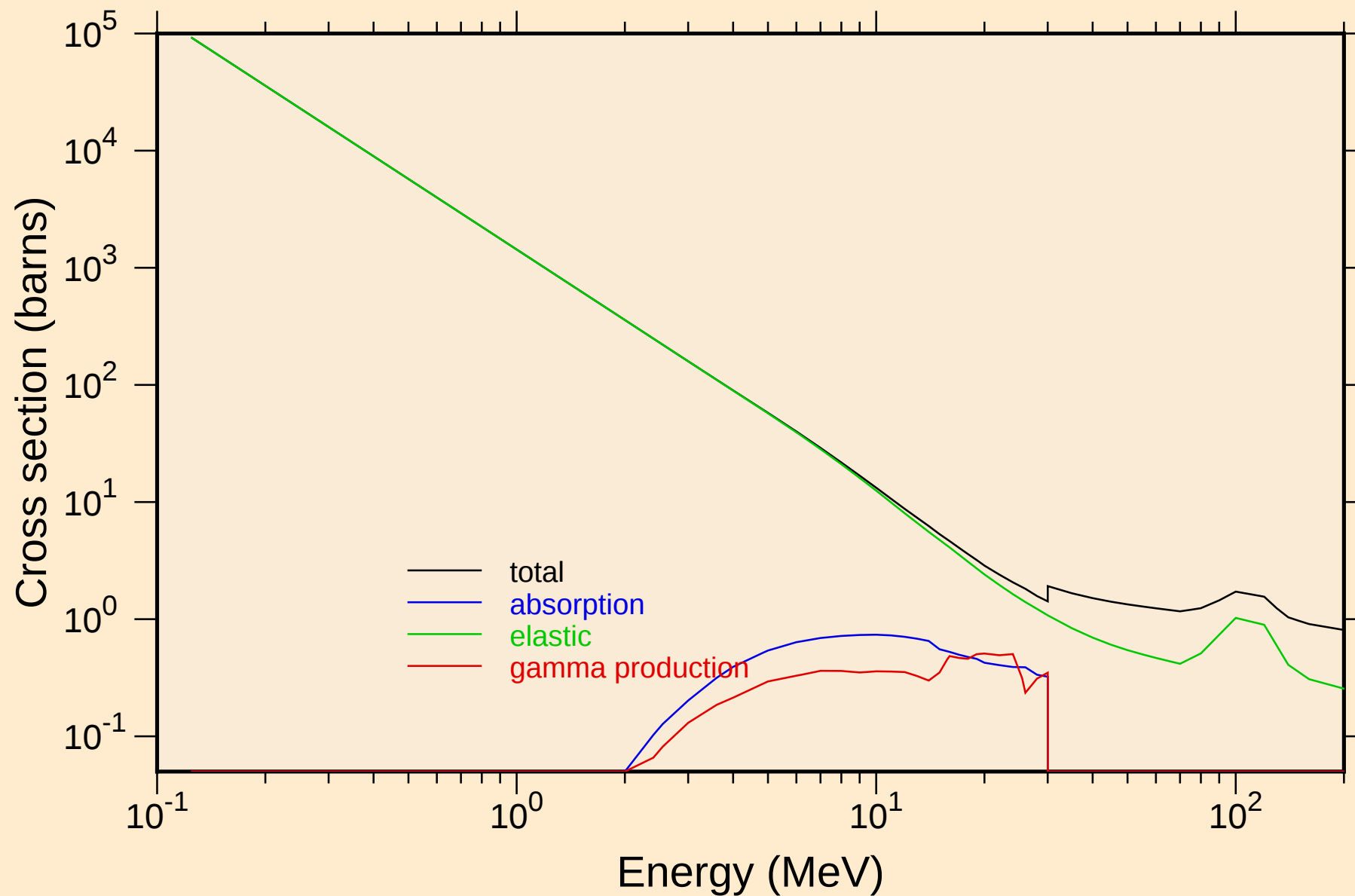


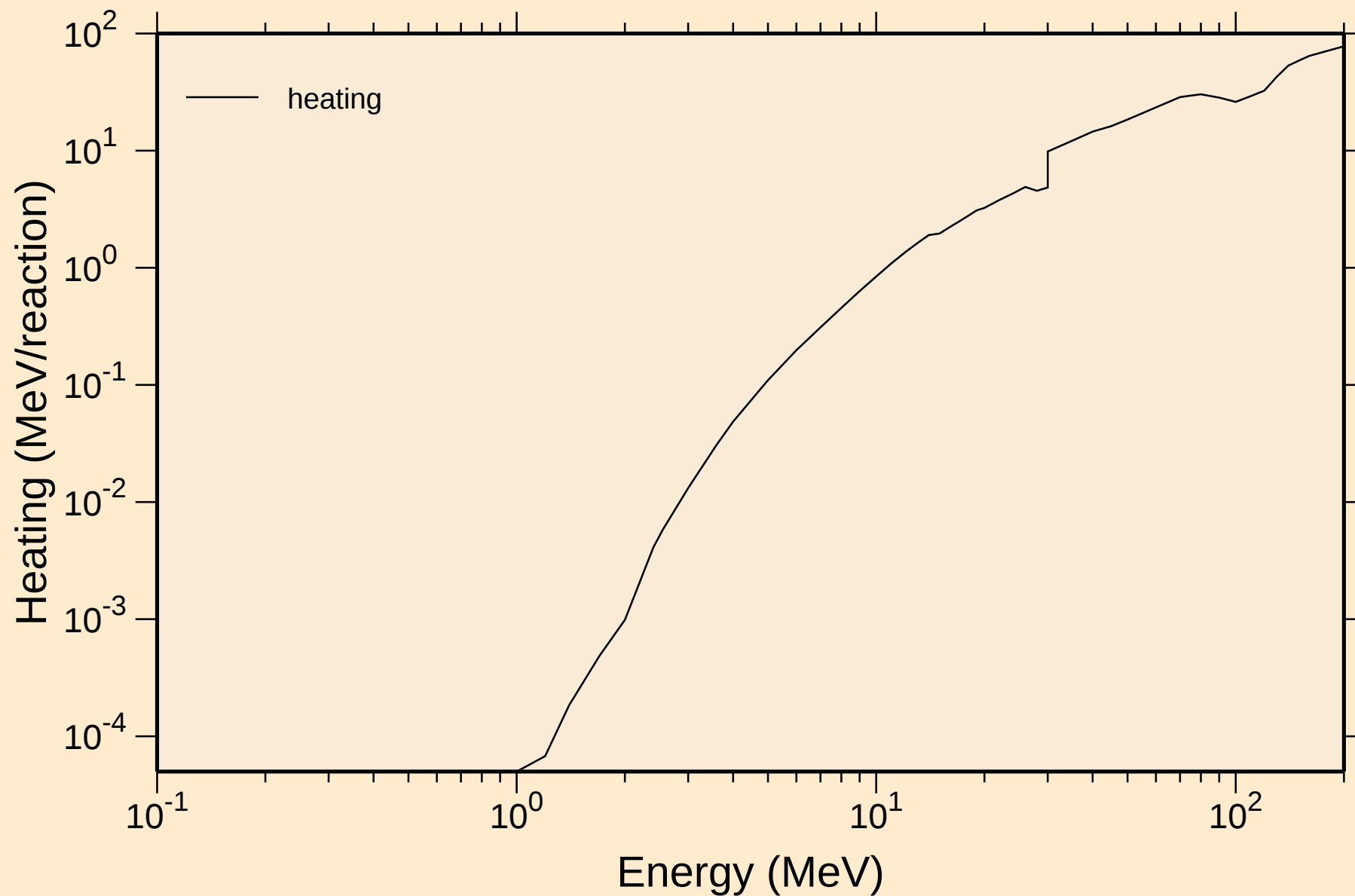
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



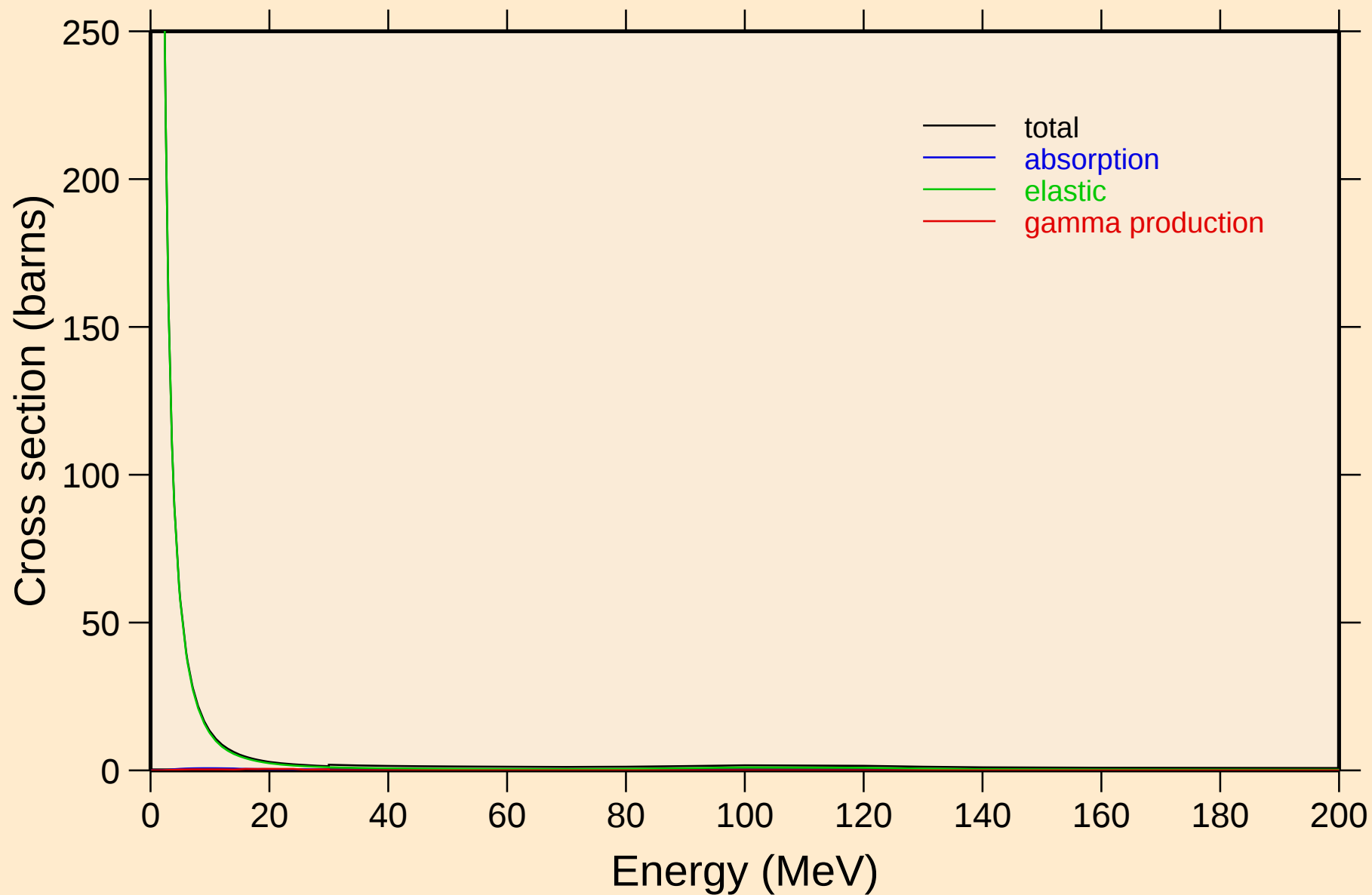
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Heating



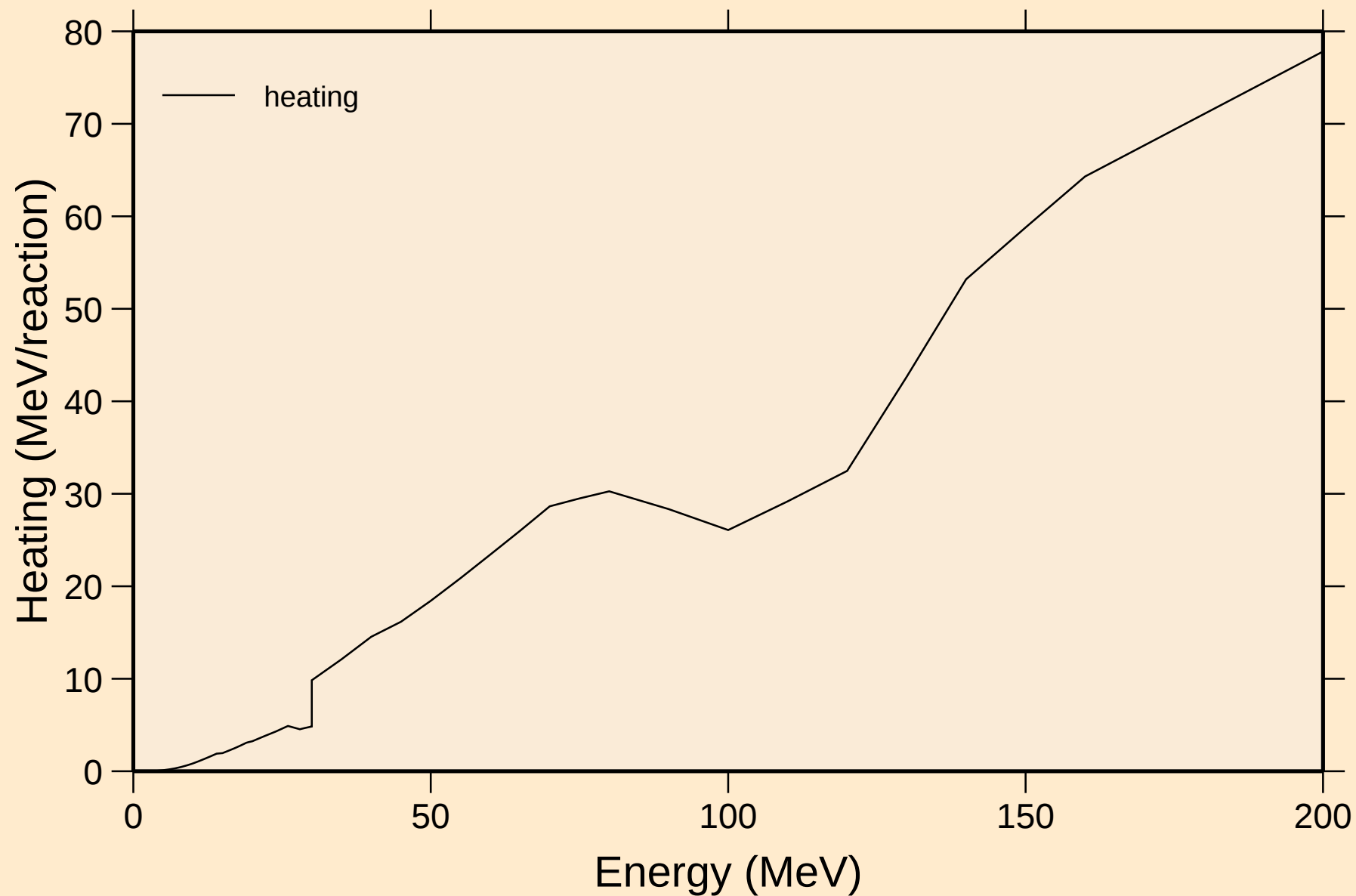
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Principal cross sections



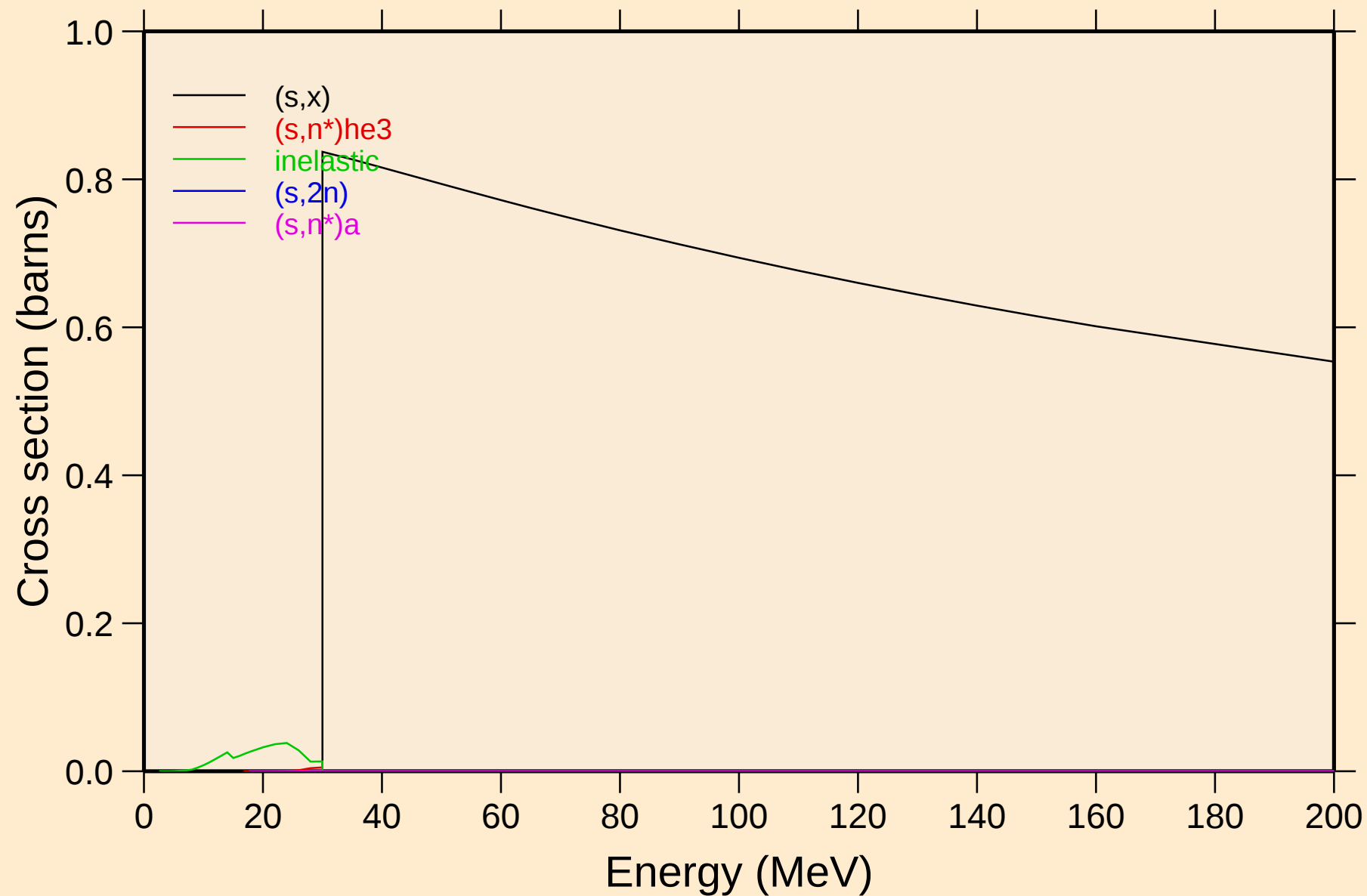
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Heating



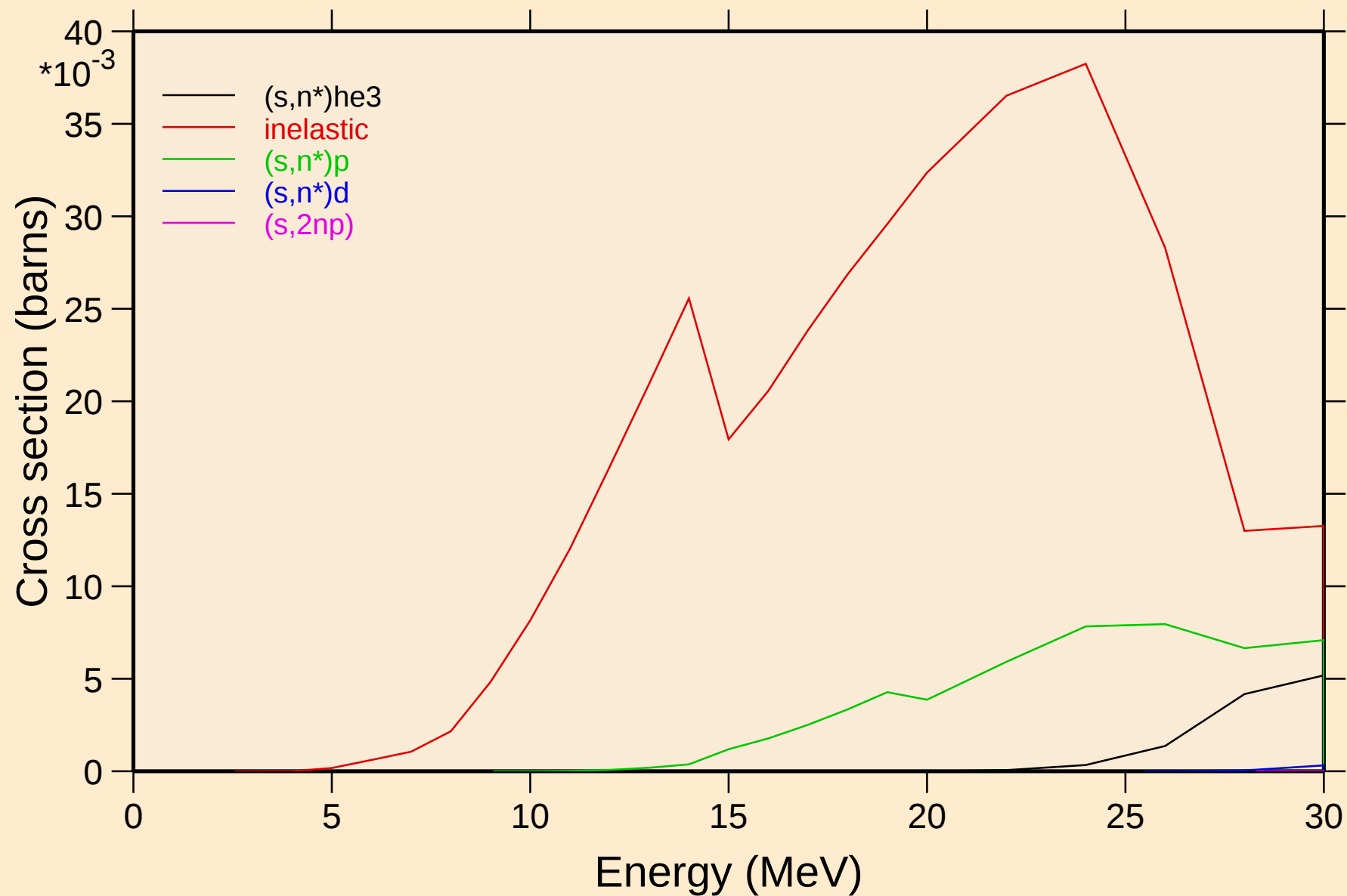
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Threshold reactions



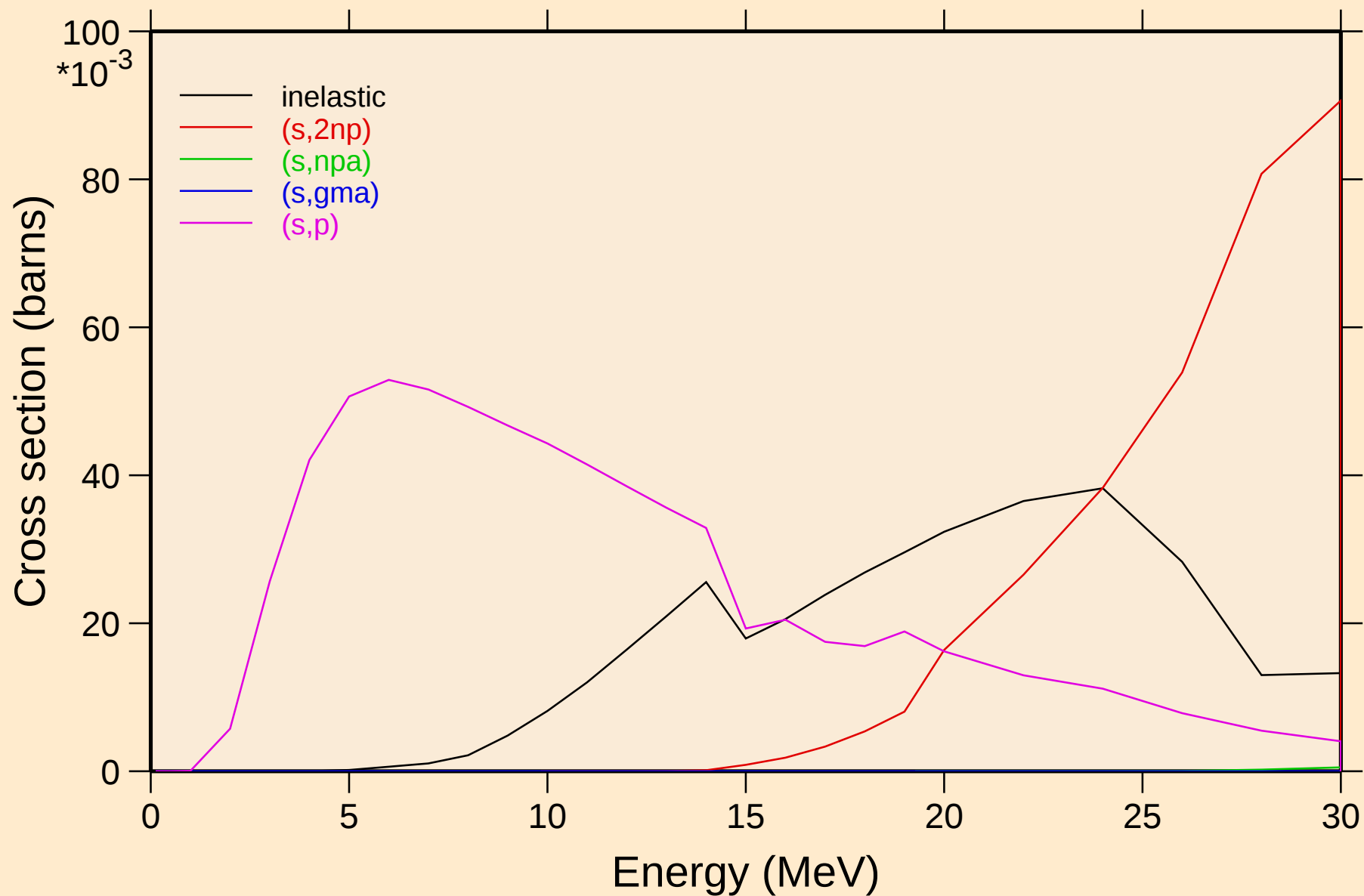
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Threshold reactions



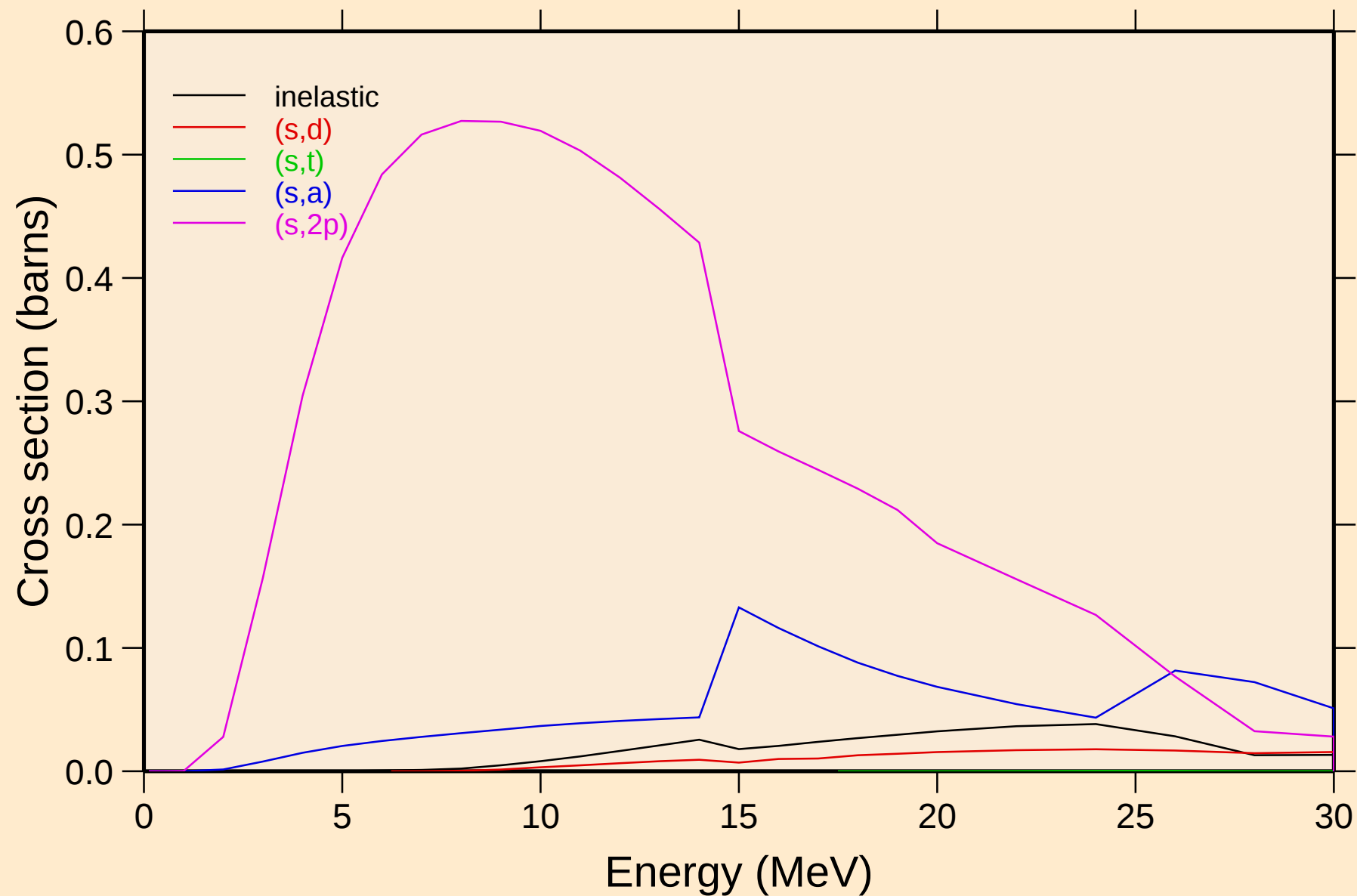
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Threshold reactions



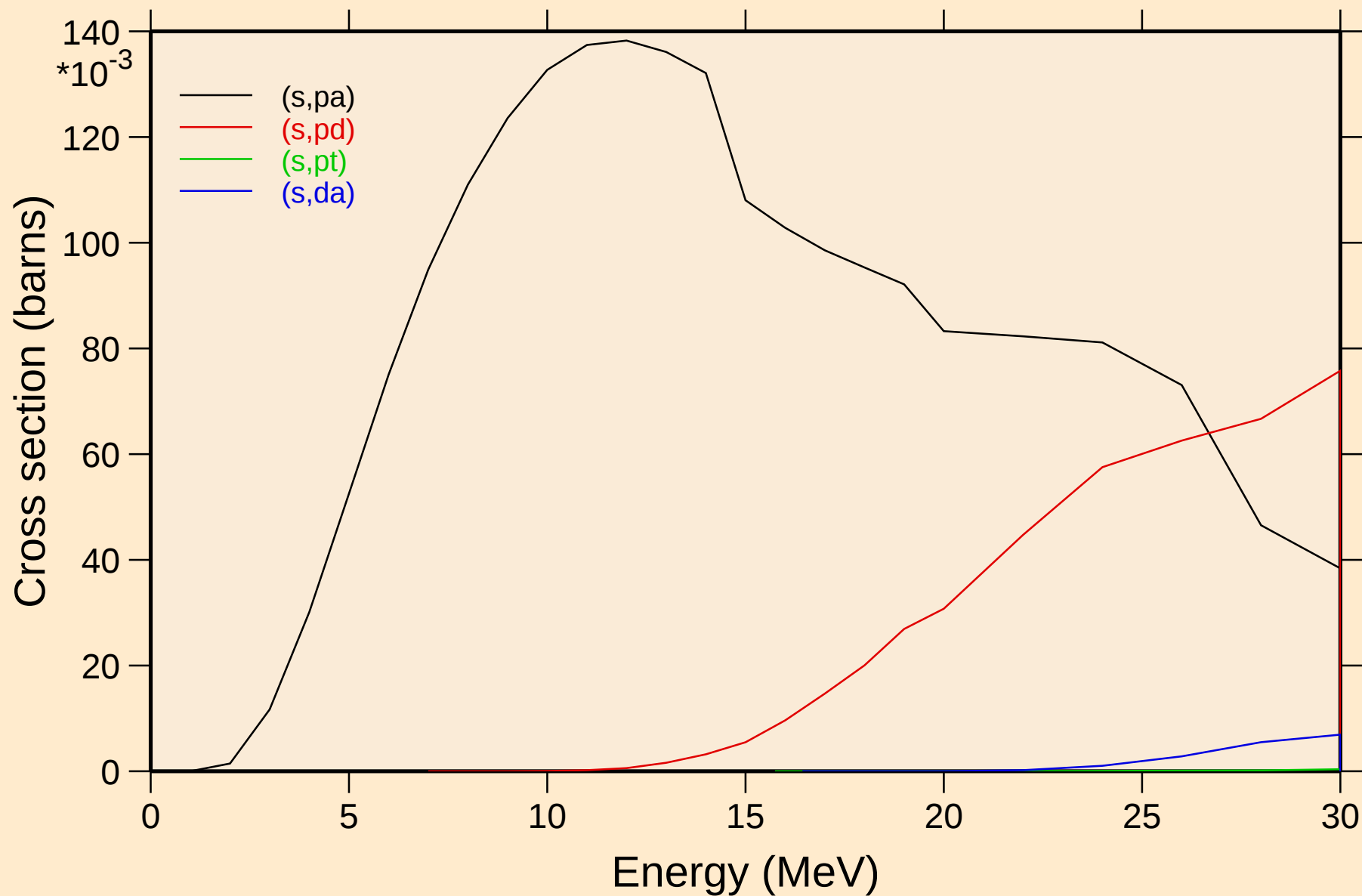
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Threshold reactions

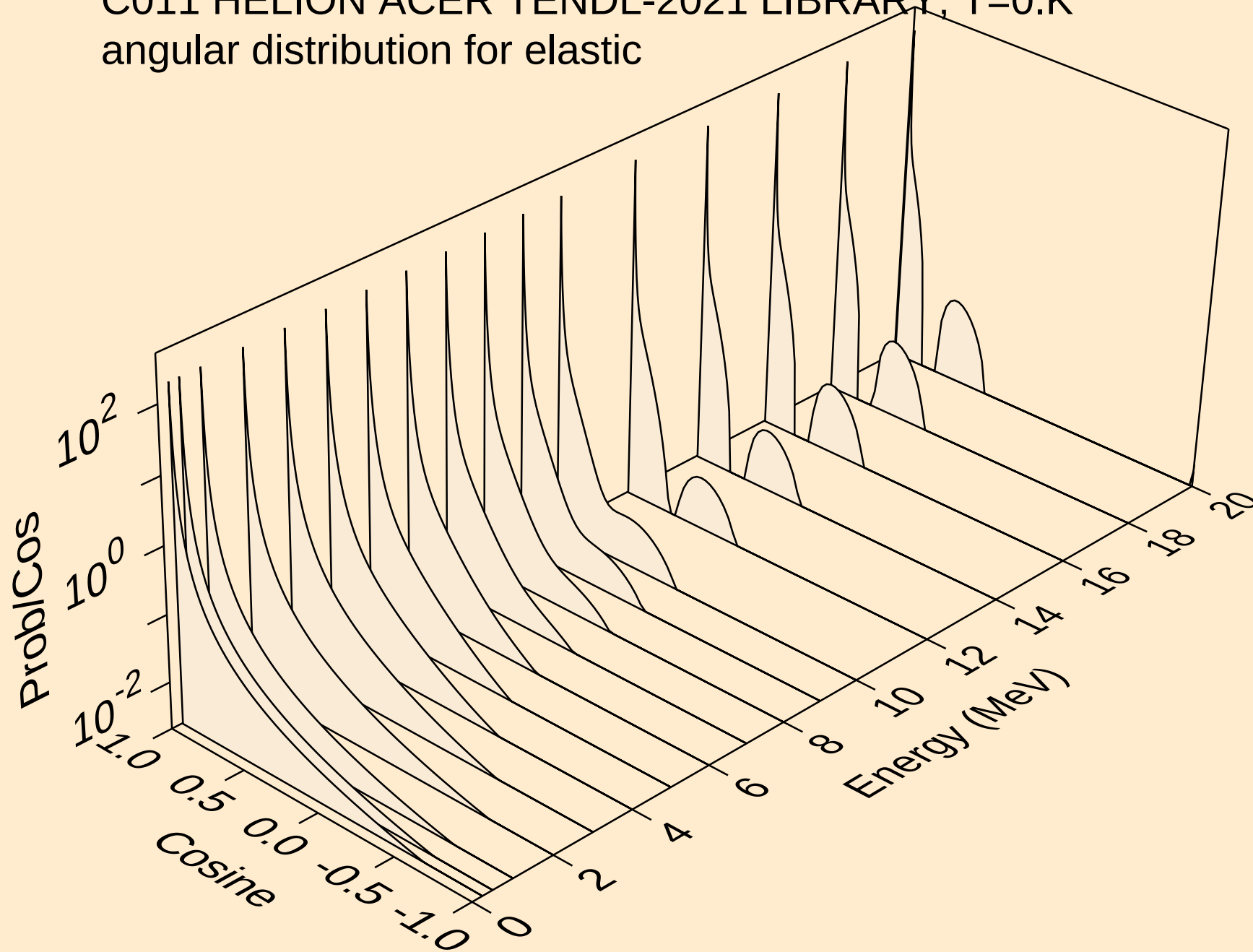


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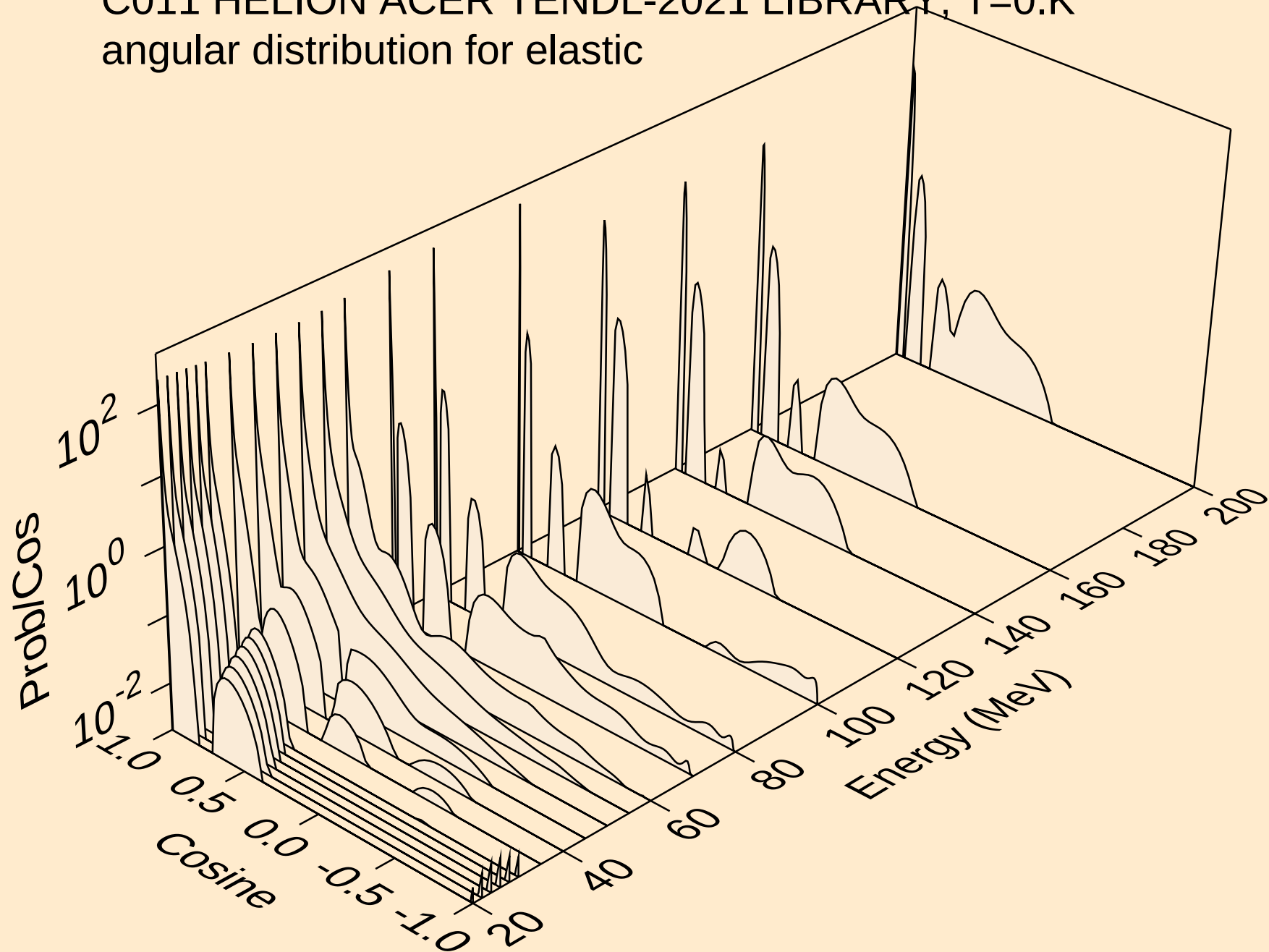
Threshold reactions



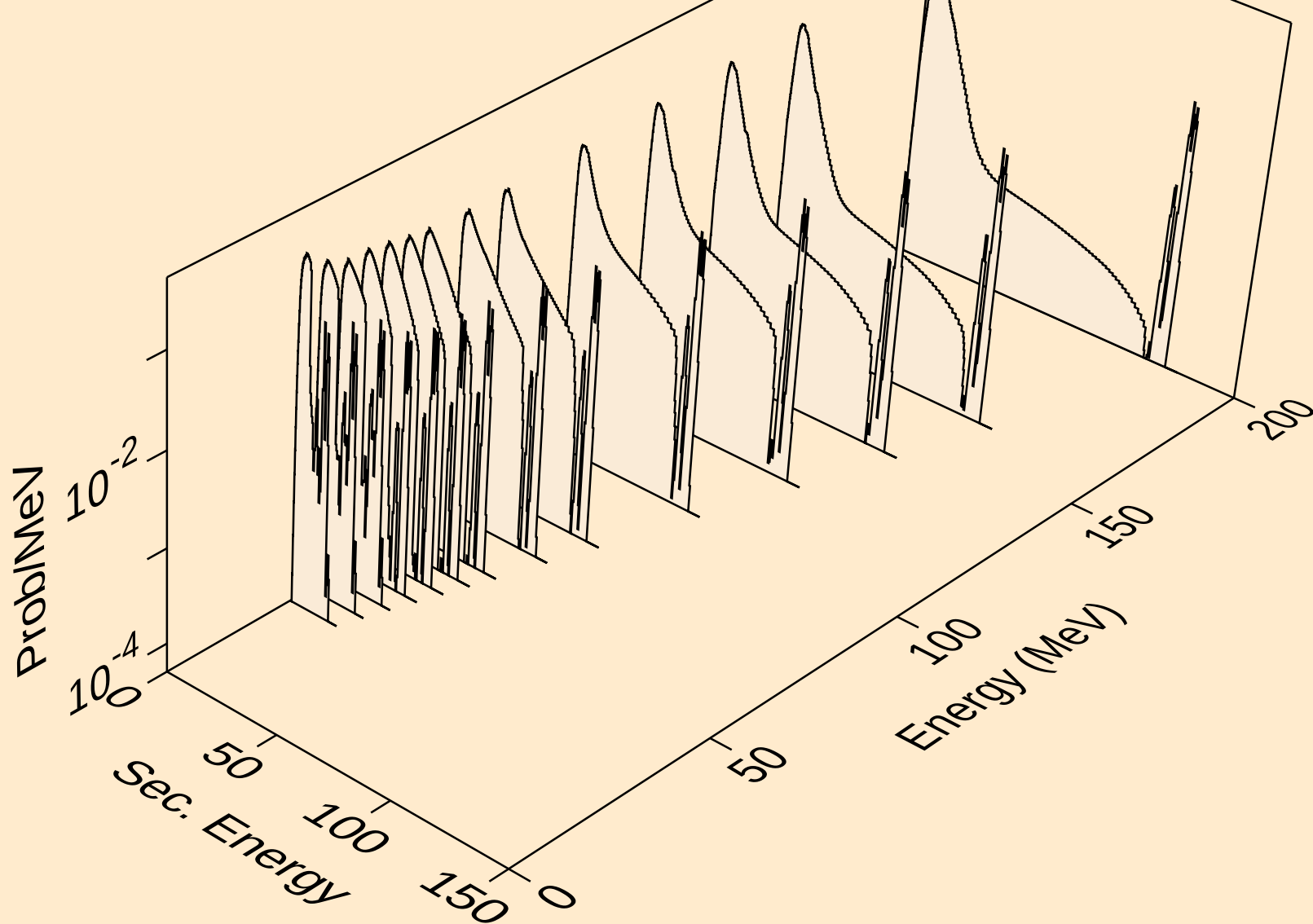
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



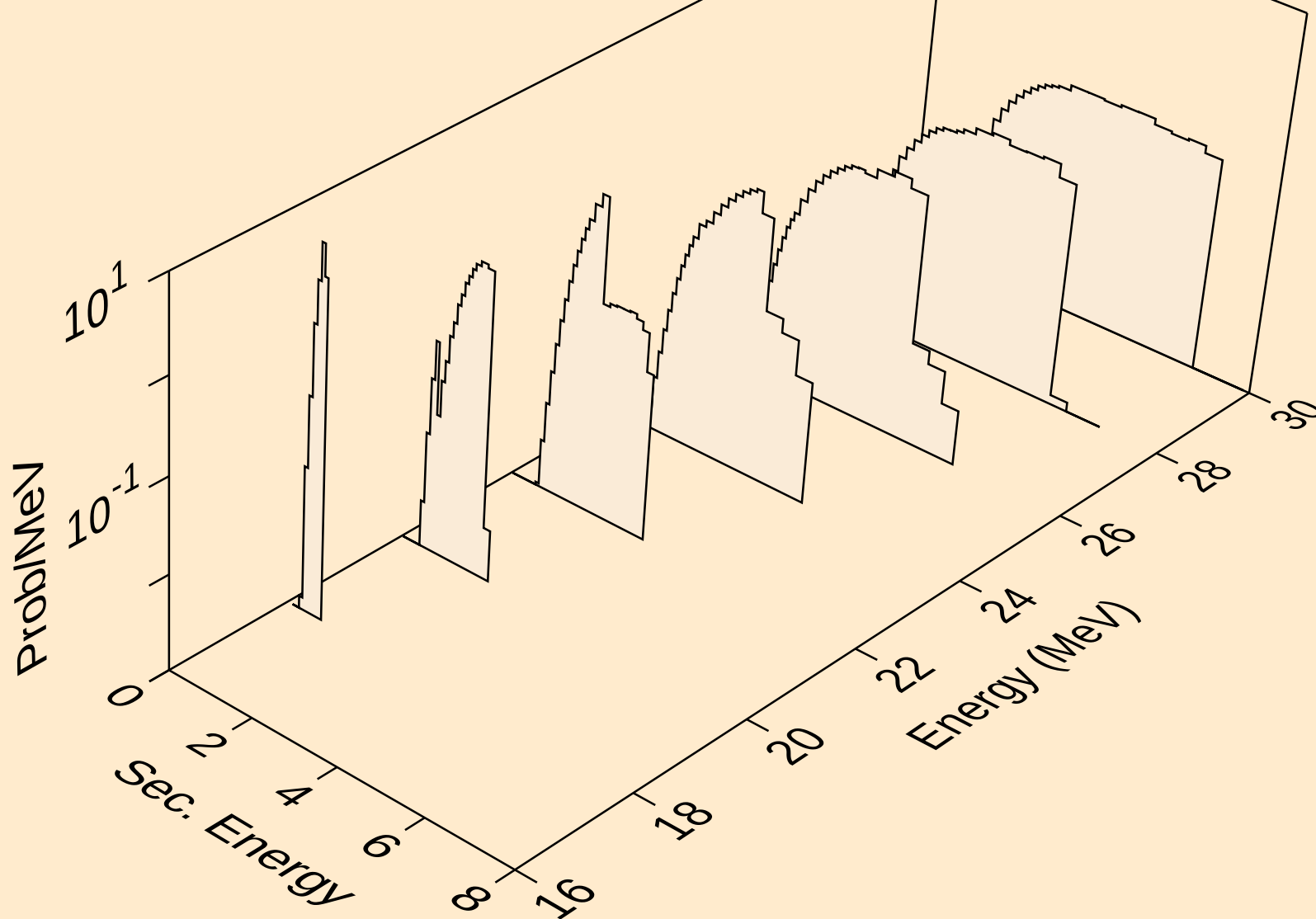
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angular distribution for elastic



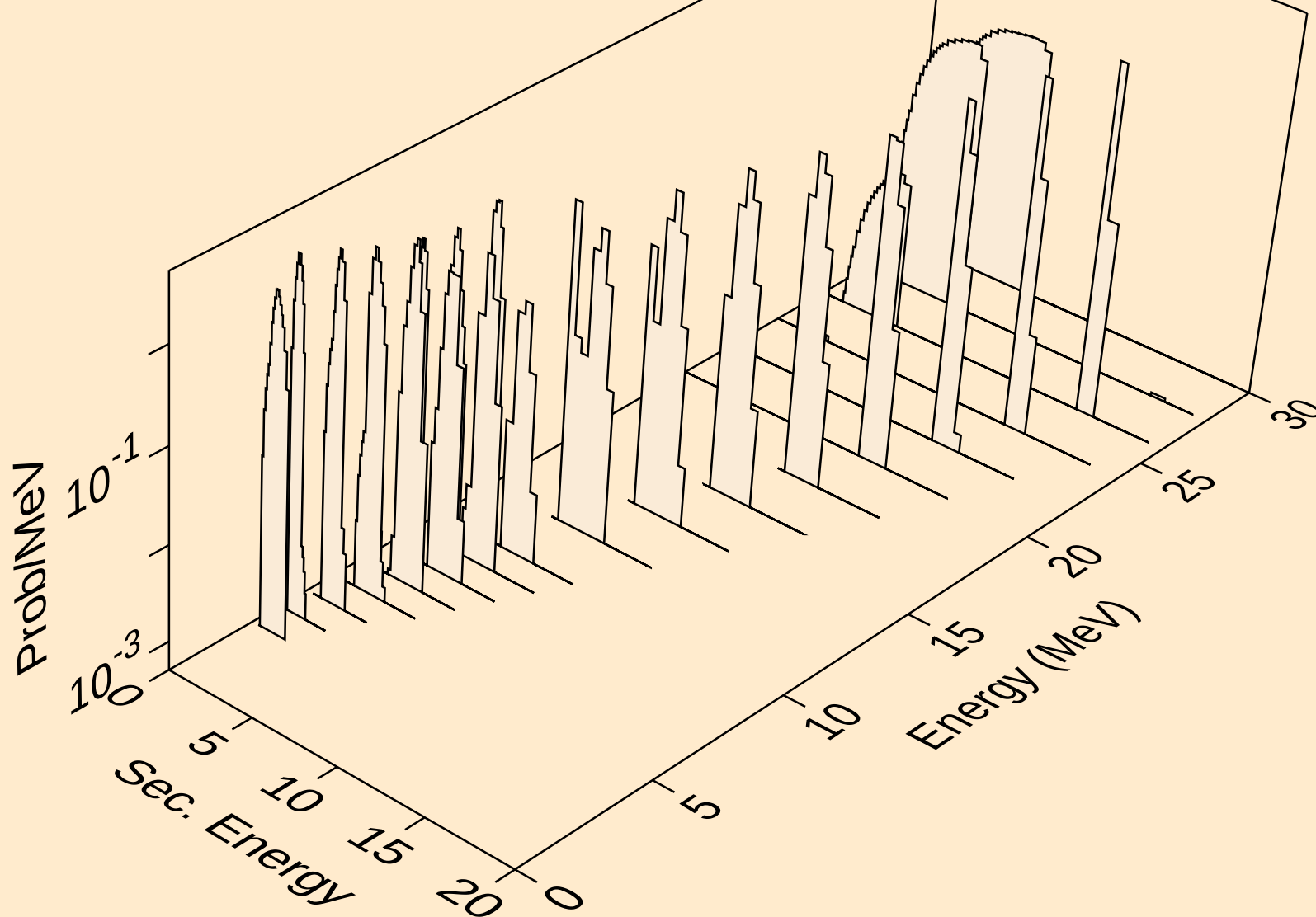
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



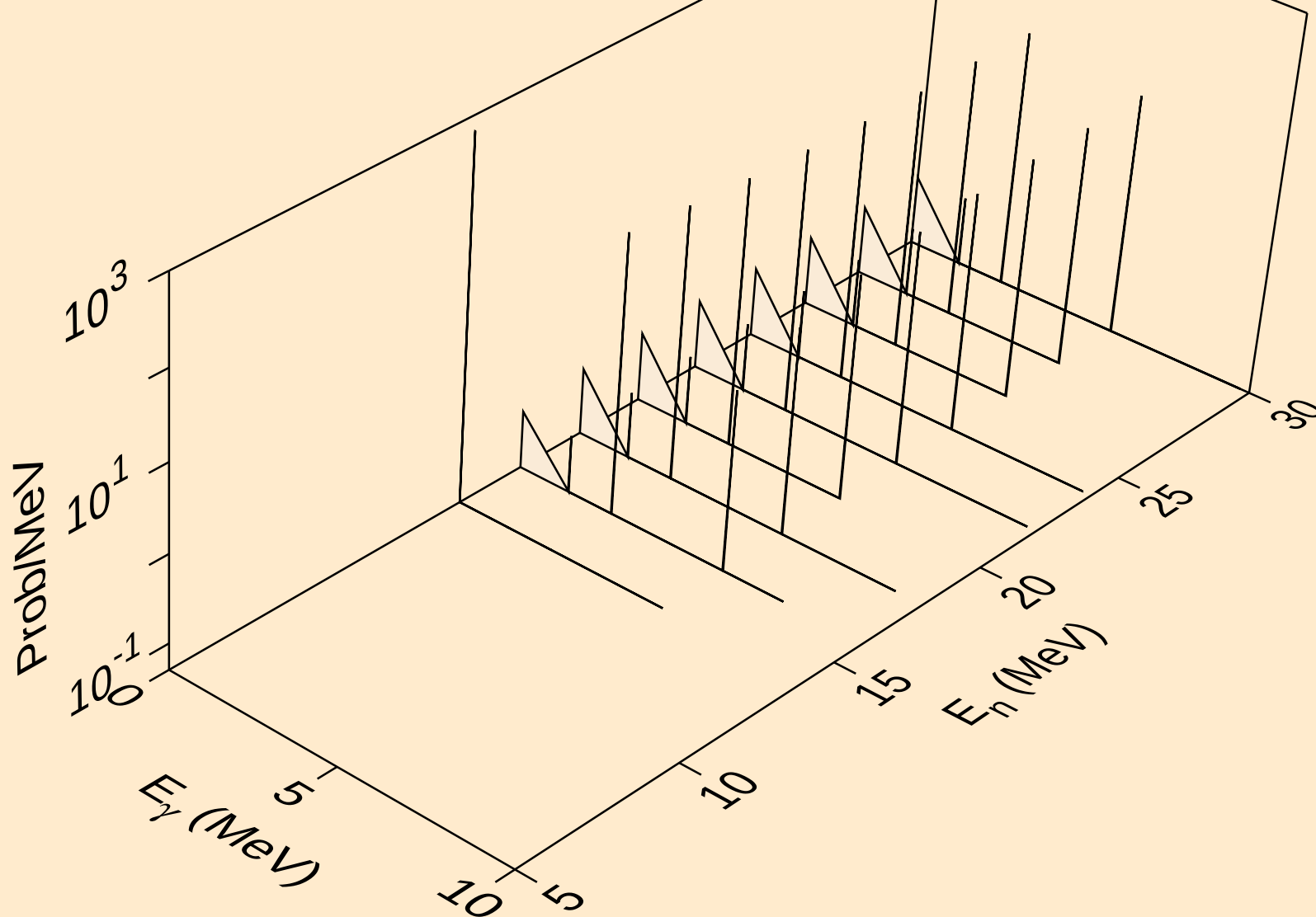
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



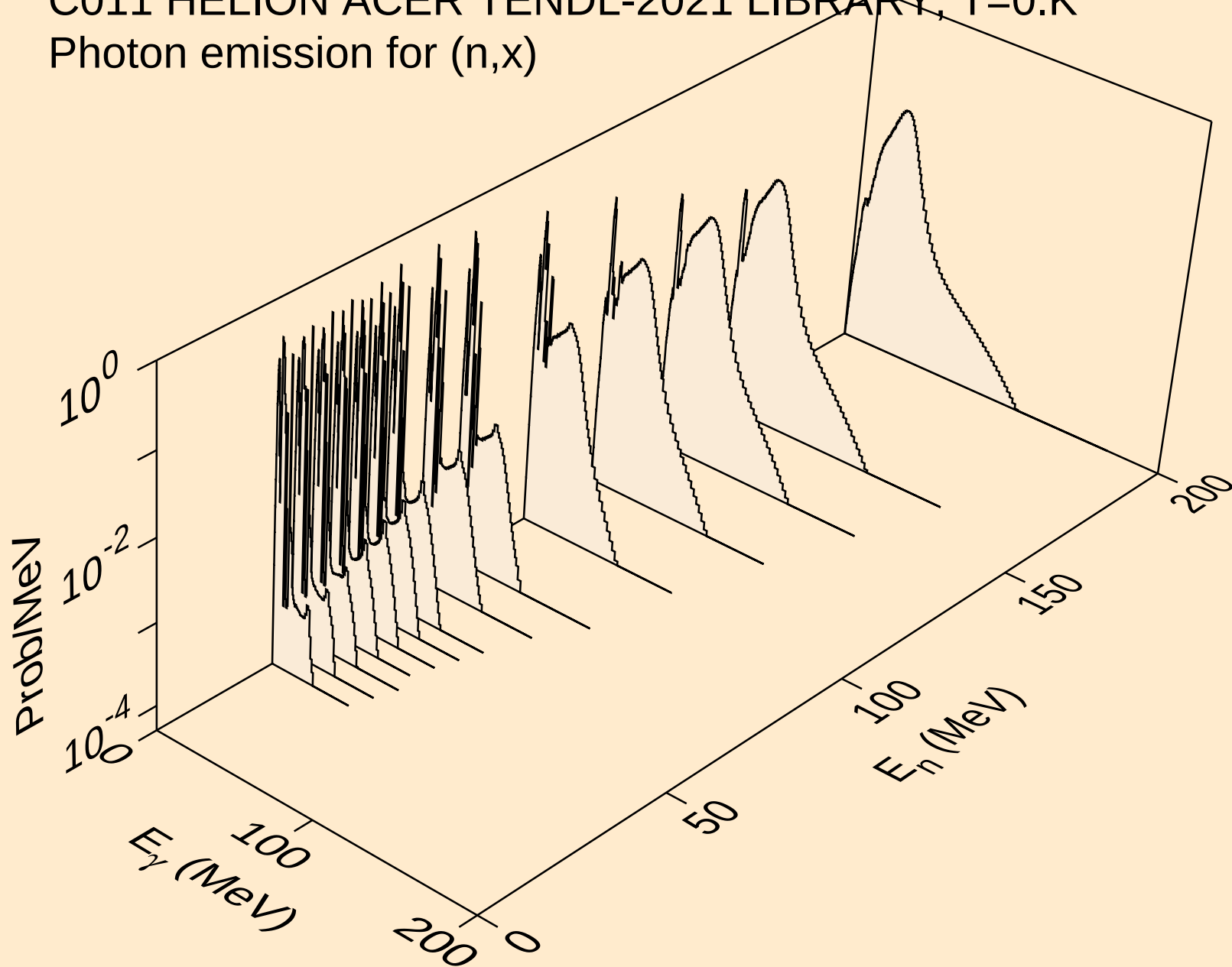
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



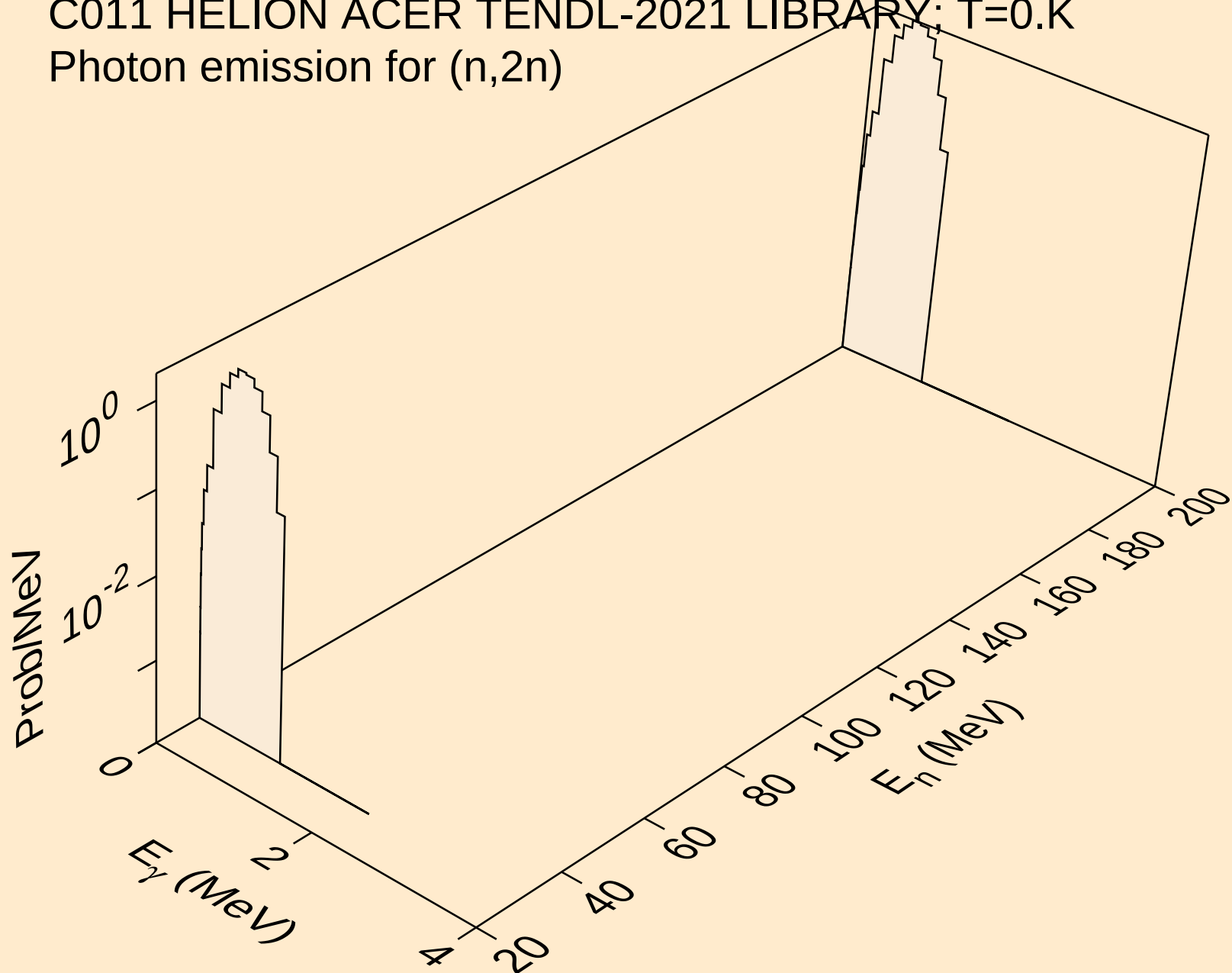
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

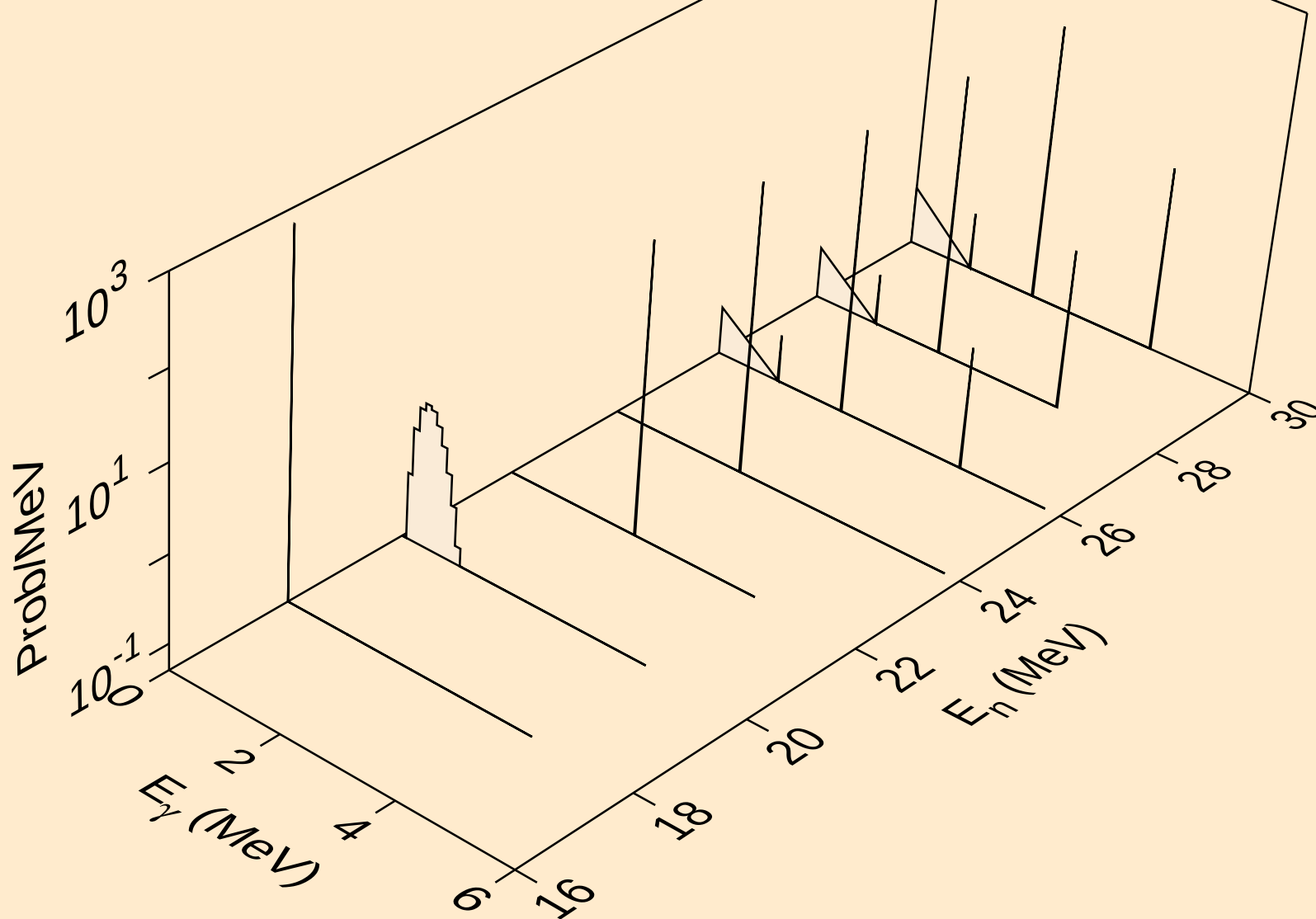


C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



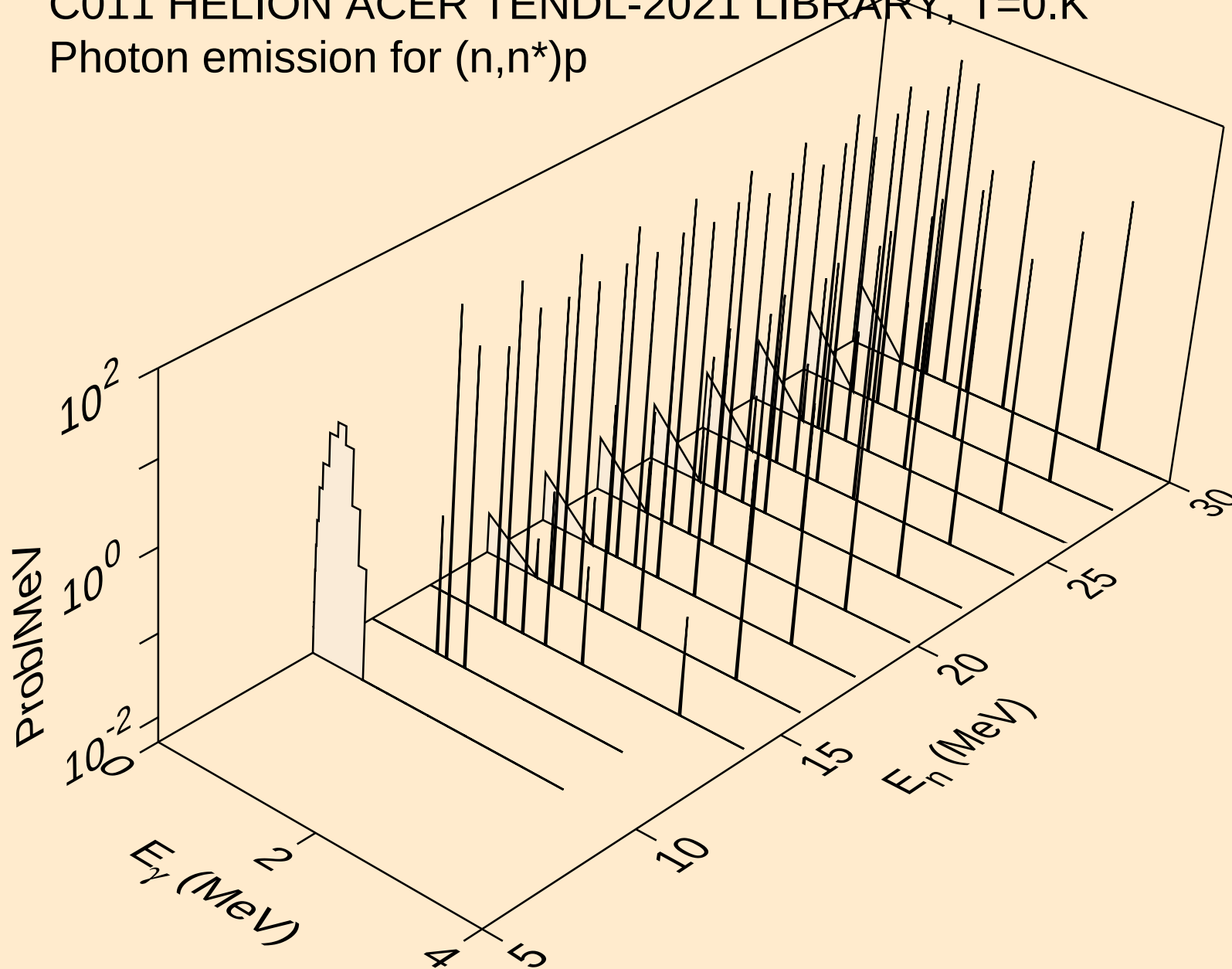
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



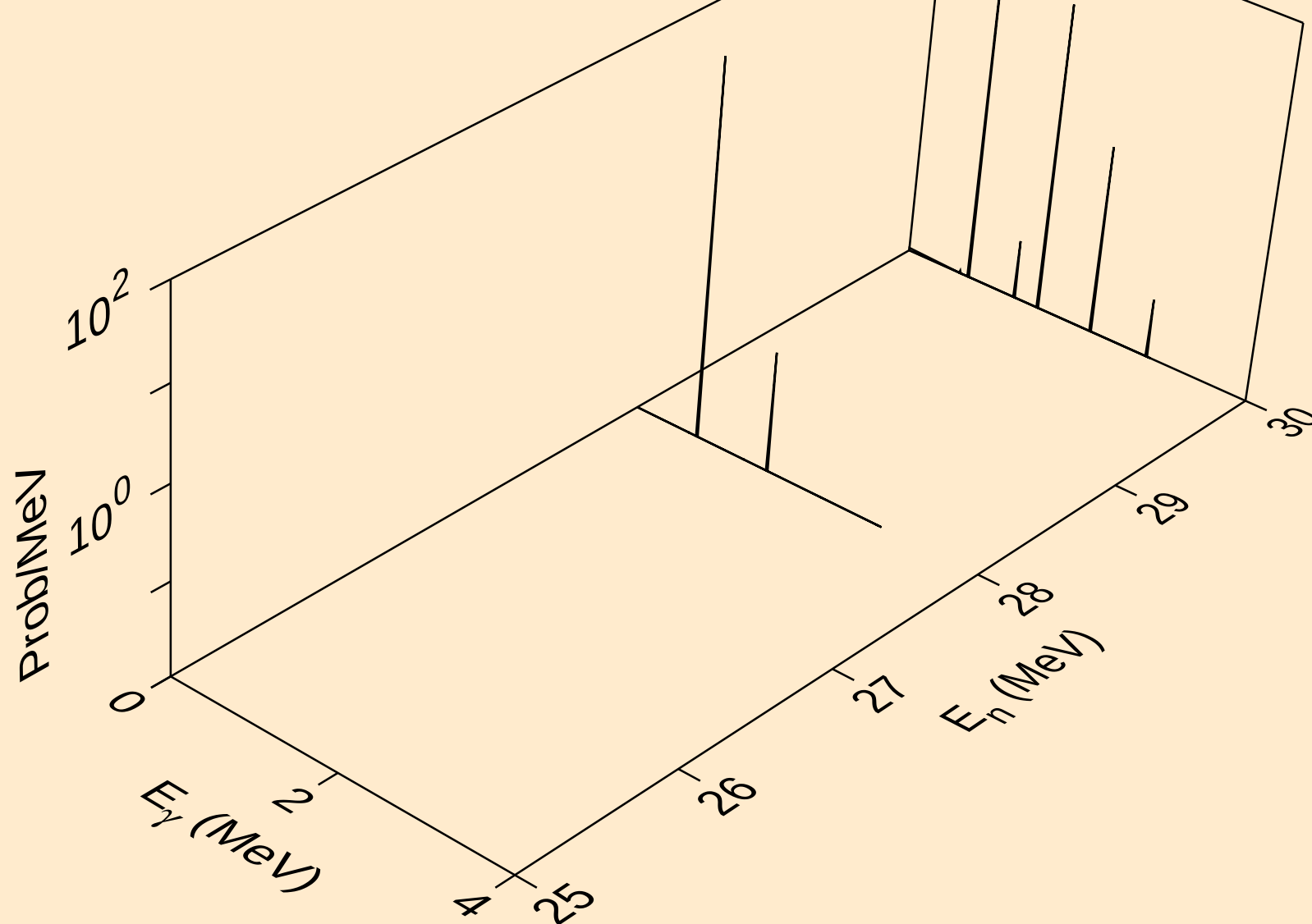
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p

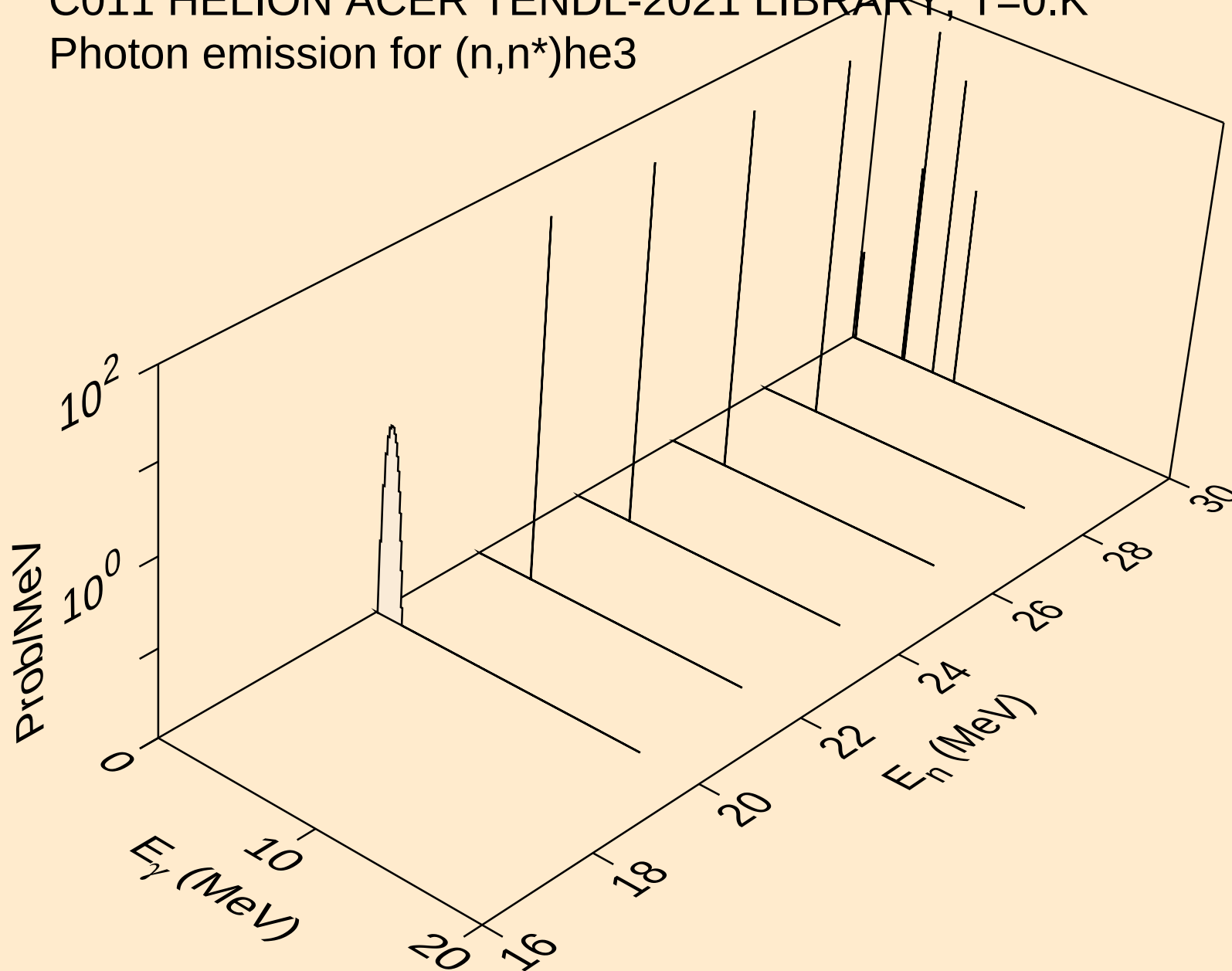


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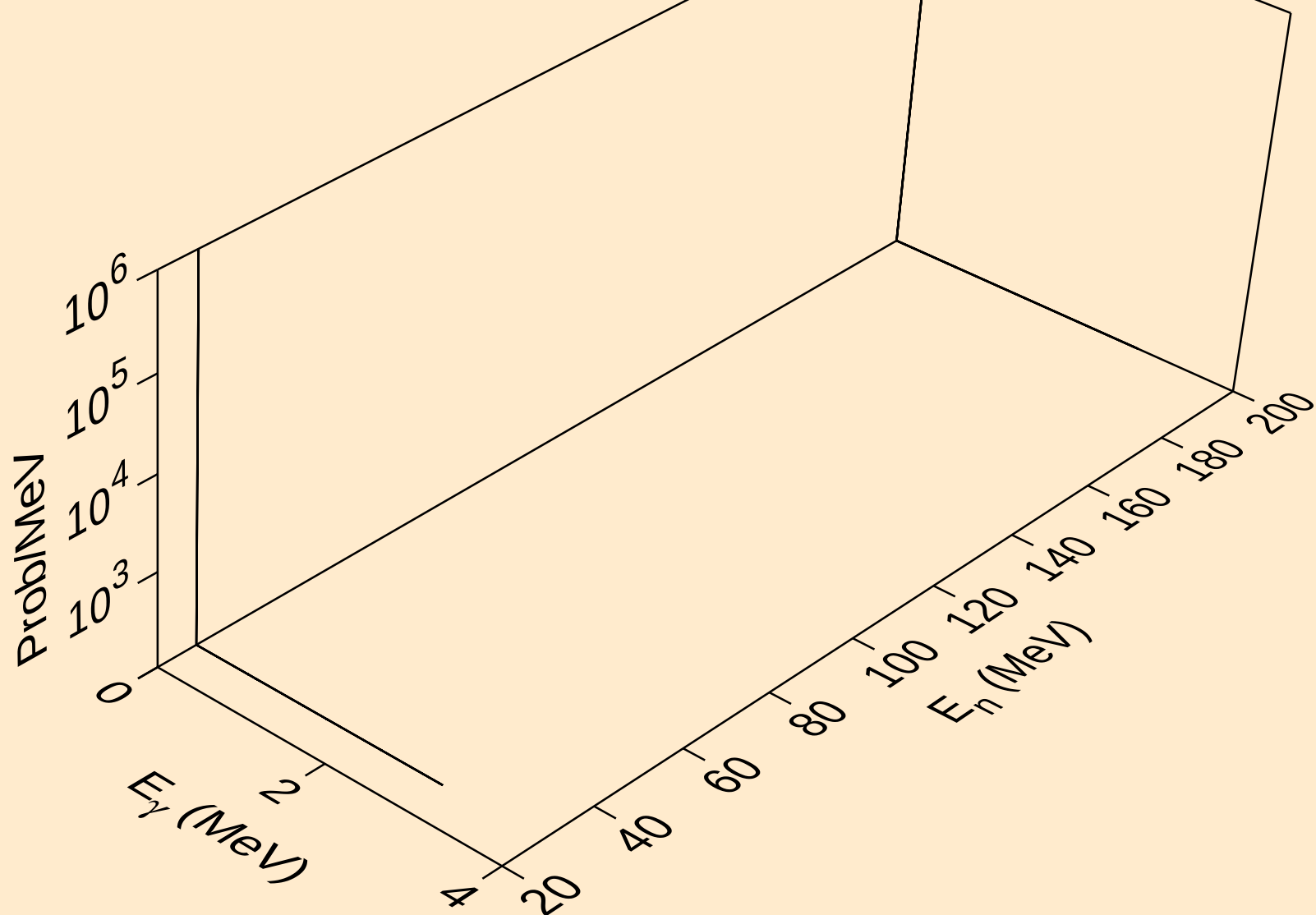
Photon emission for (n,n*)d



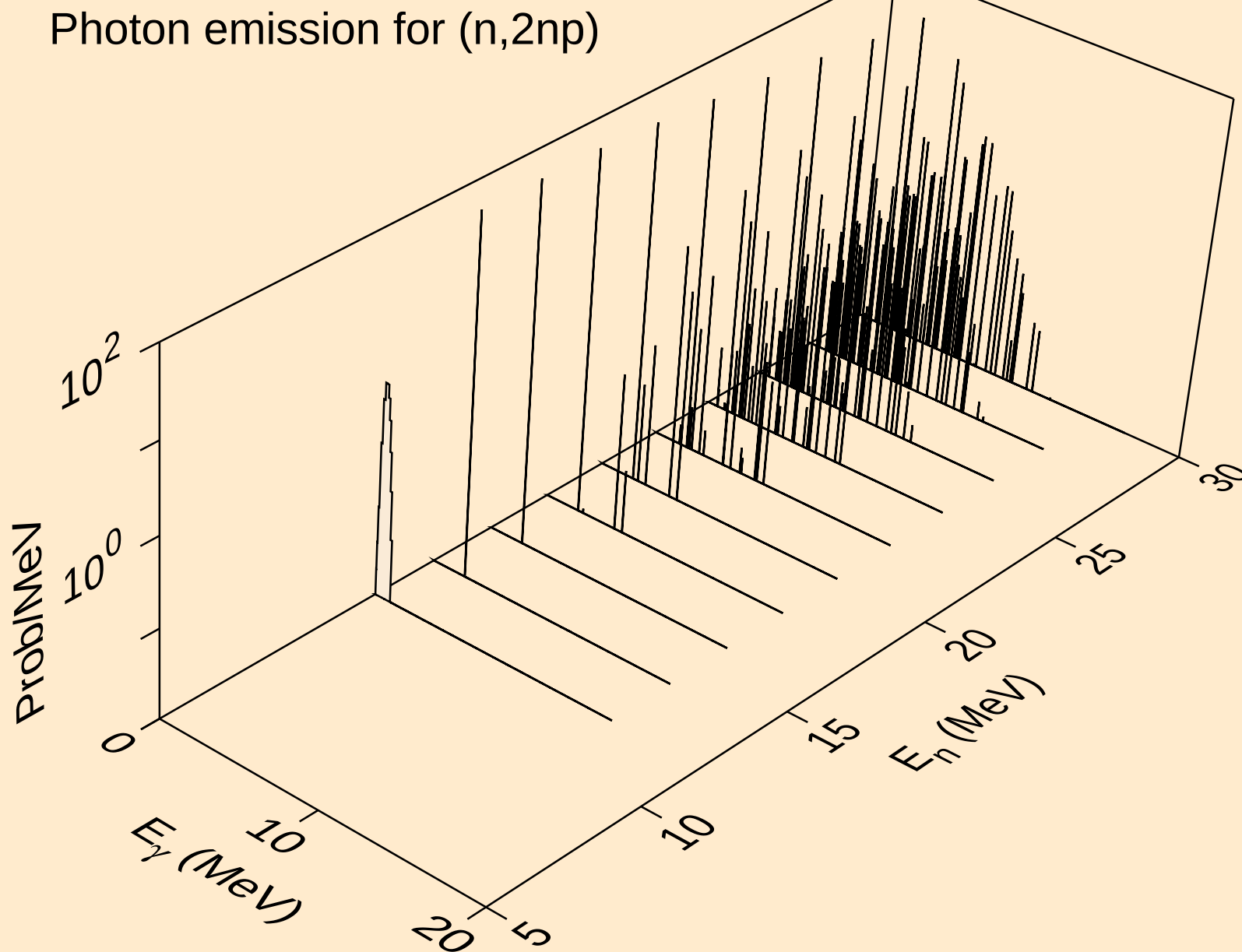
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



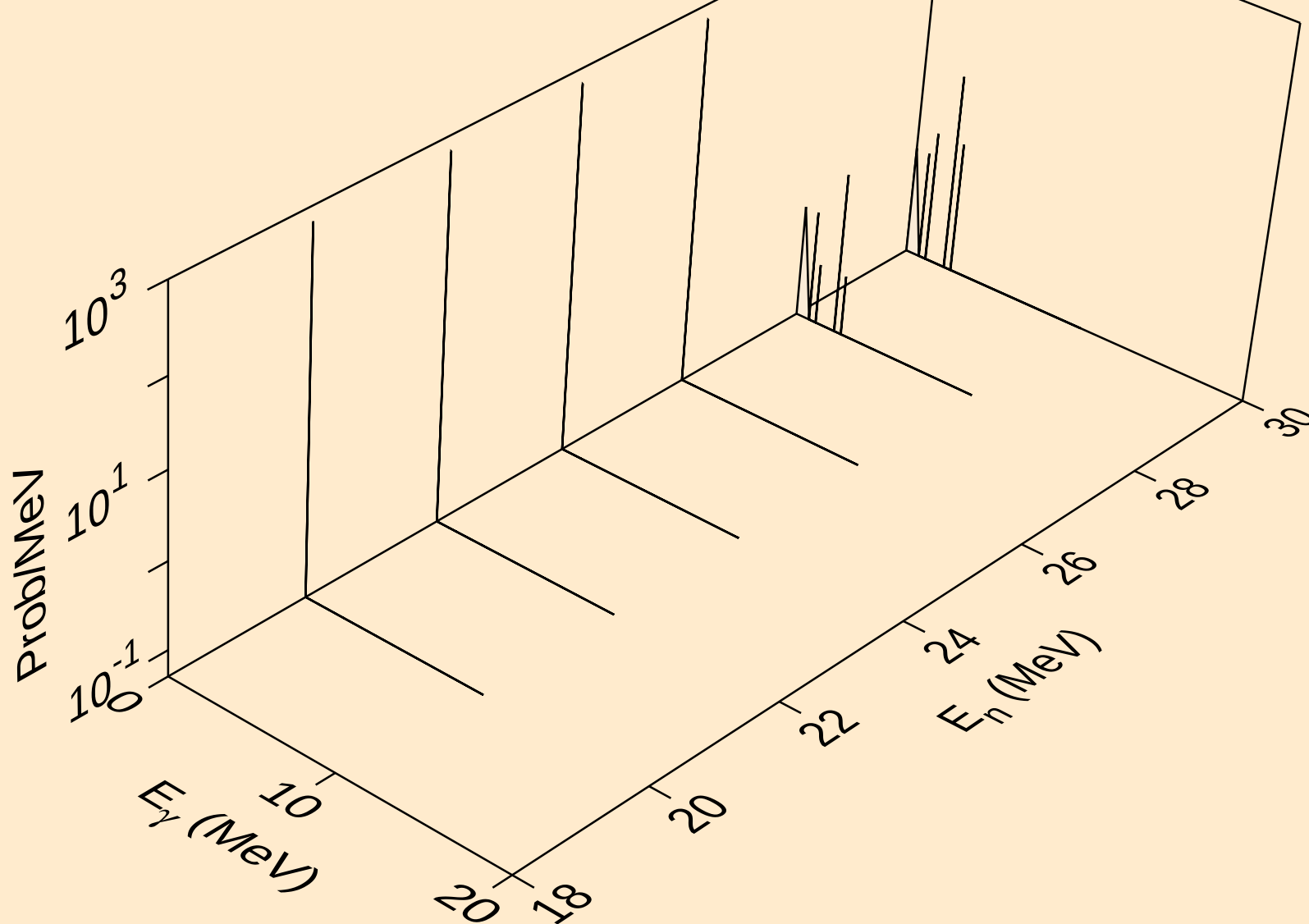
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Photon emission for (n,2np)



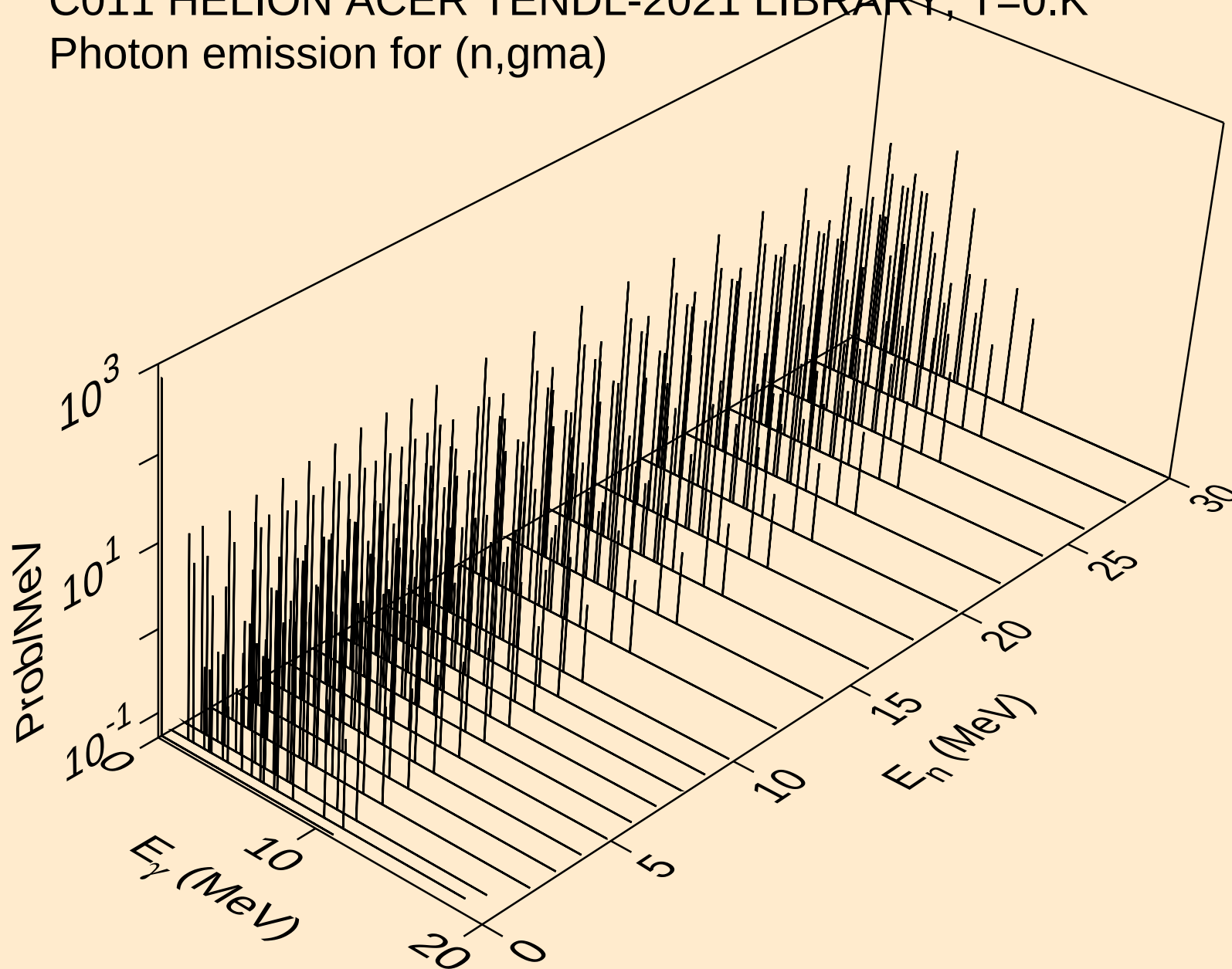
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Photon emission for (n,2np)



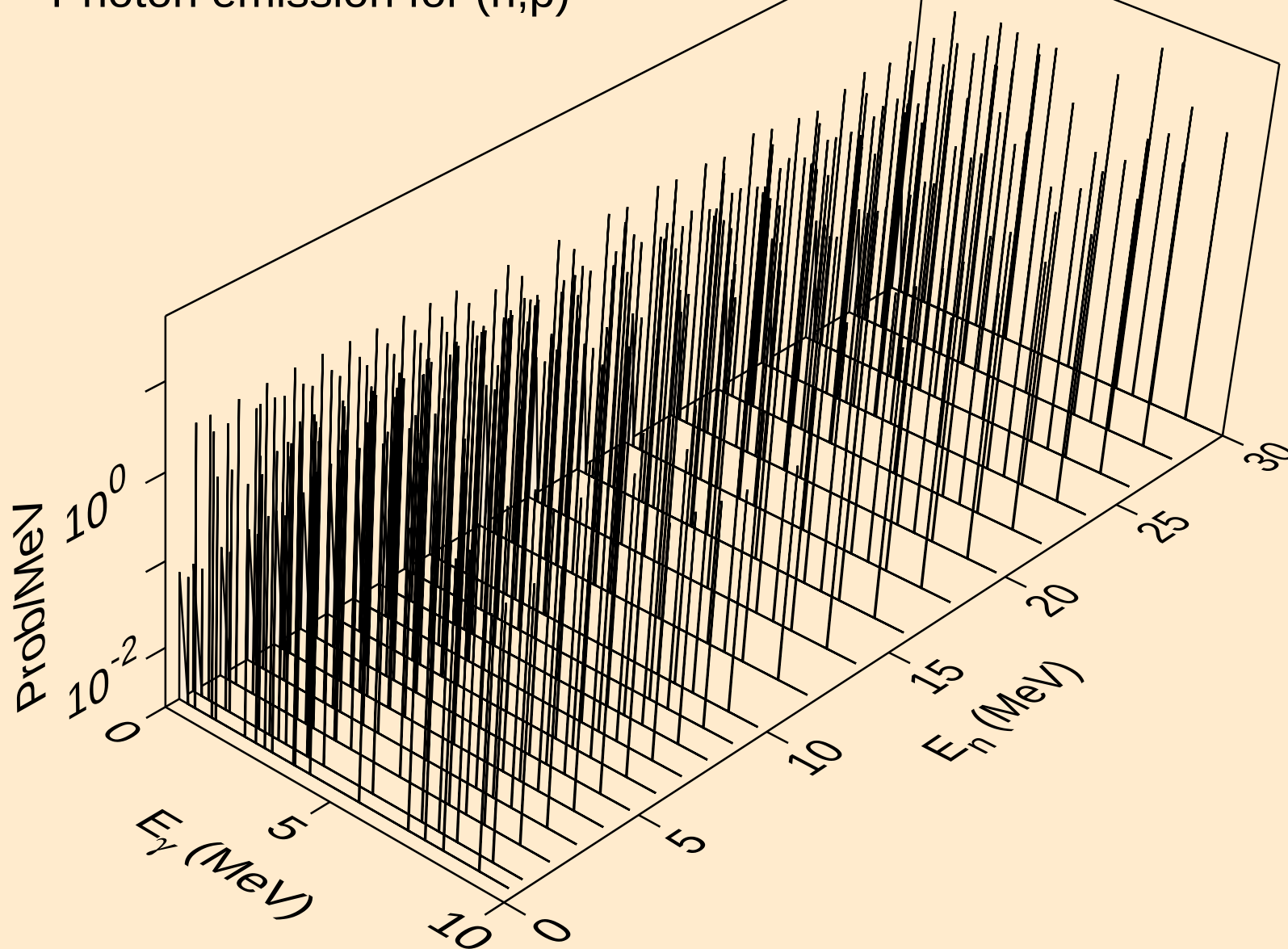
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Photon emission for (n,npa)



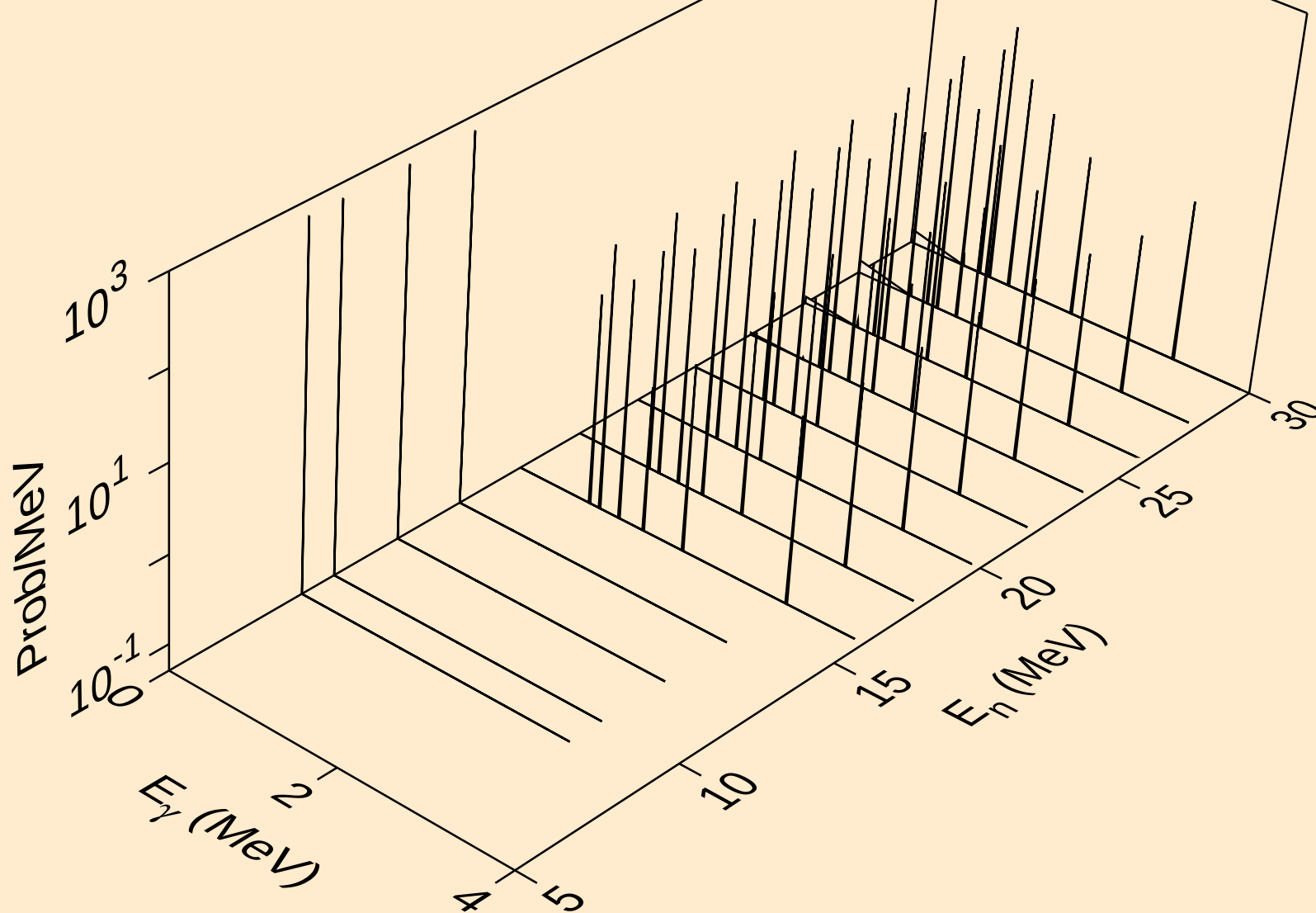
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)

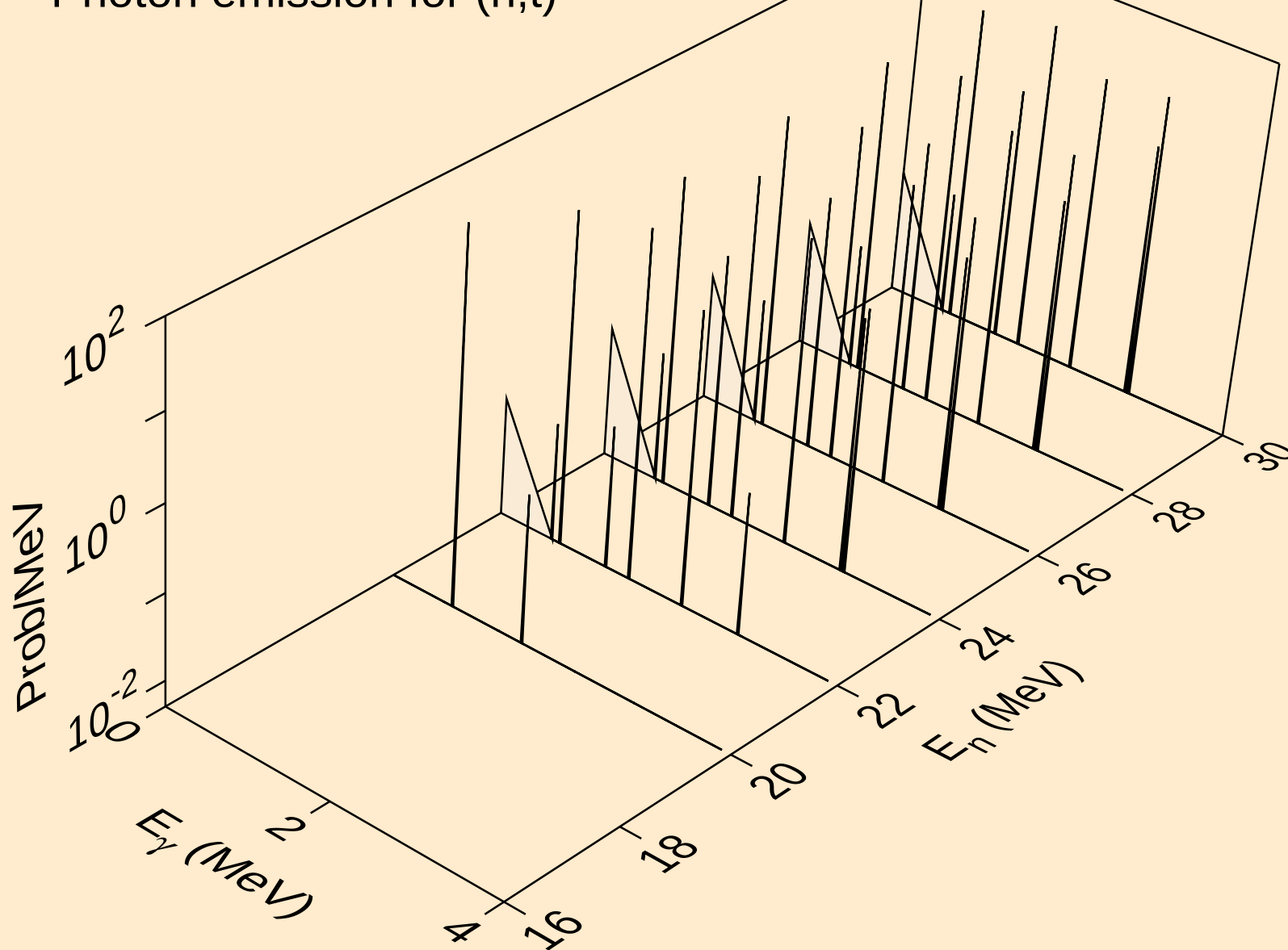


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Photon emission for (n,d)

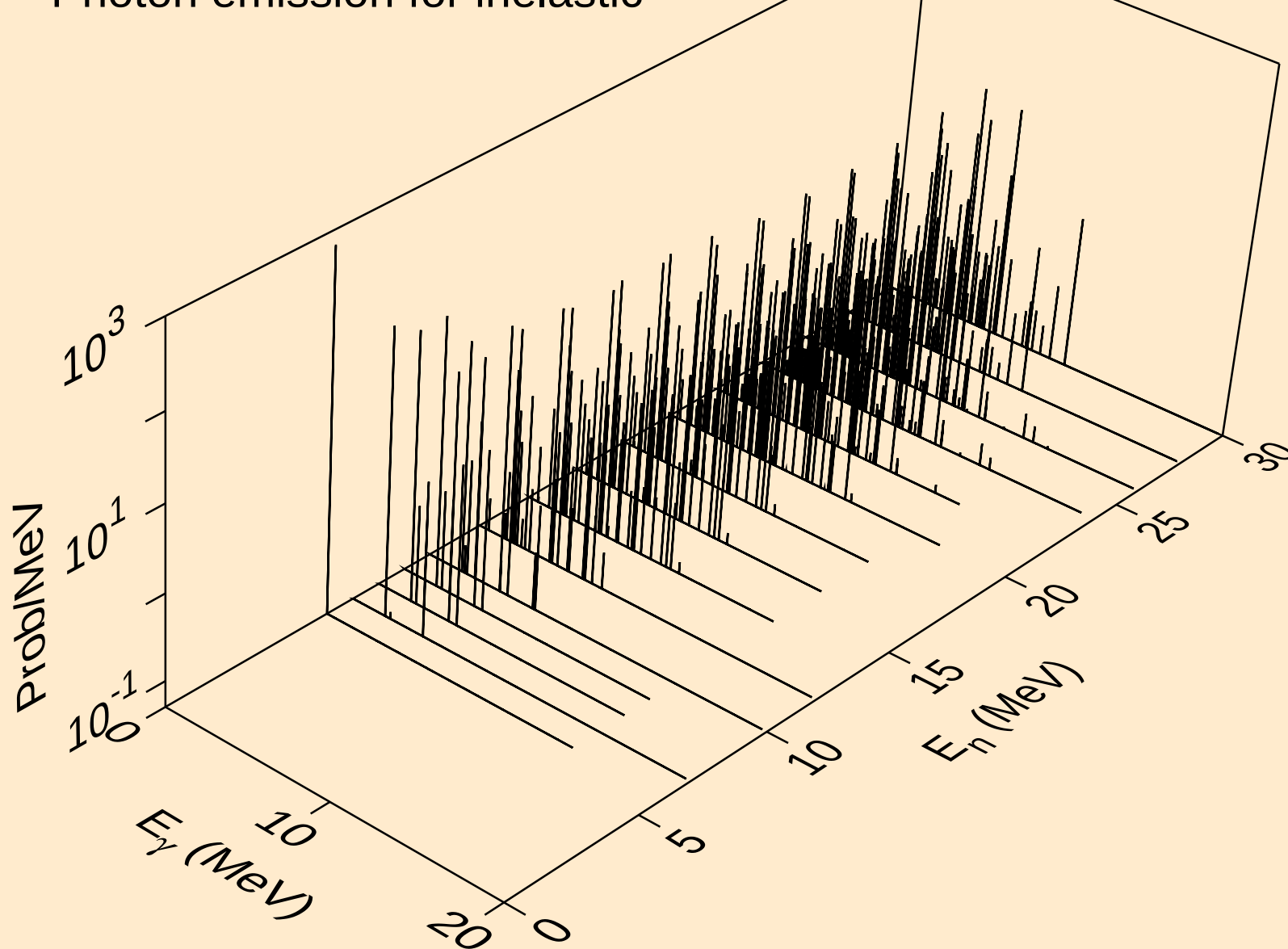


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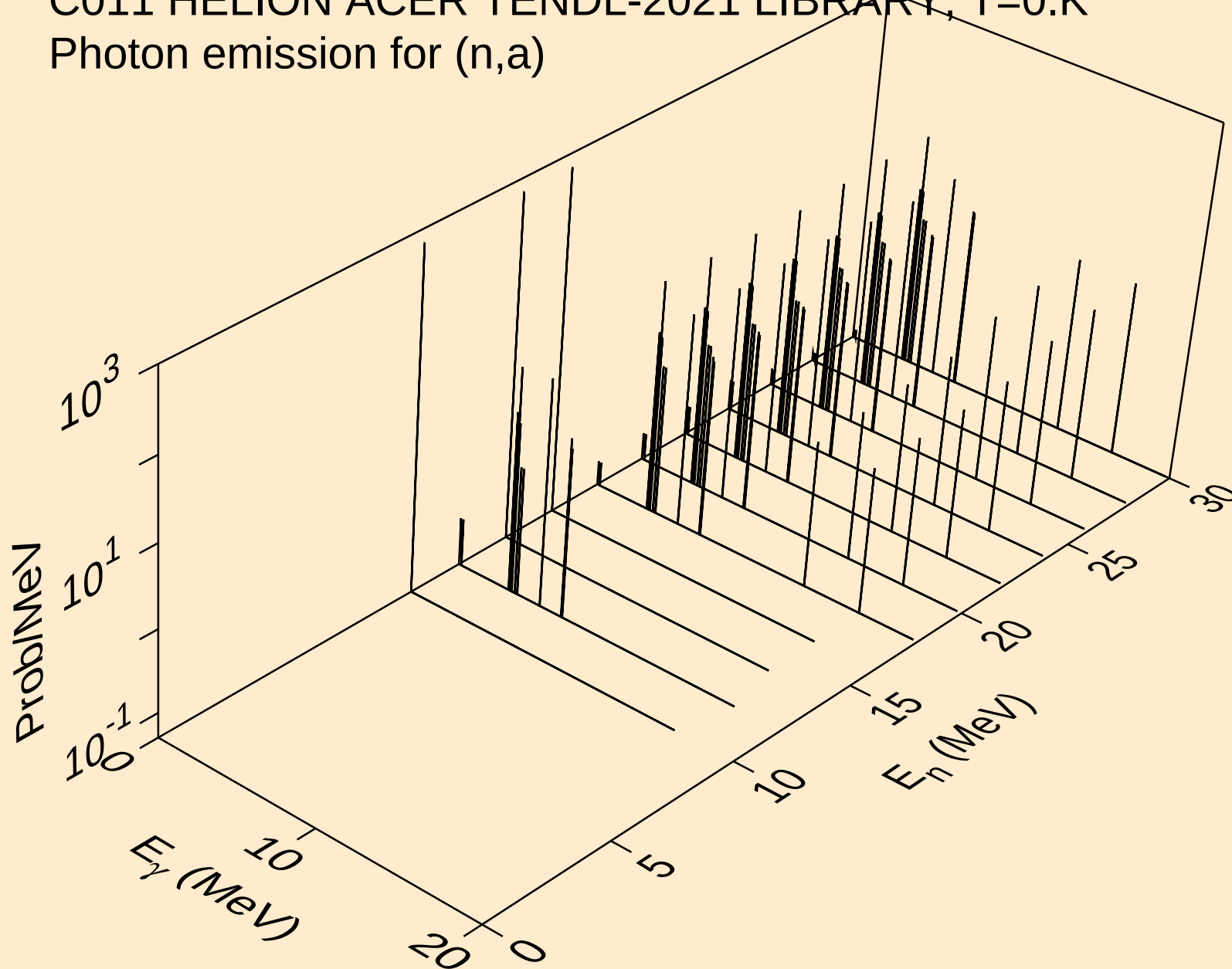
Photon emission for (n,t)



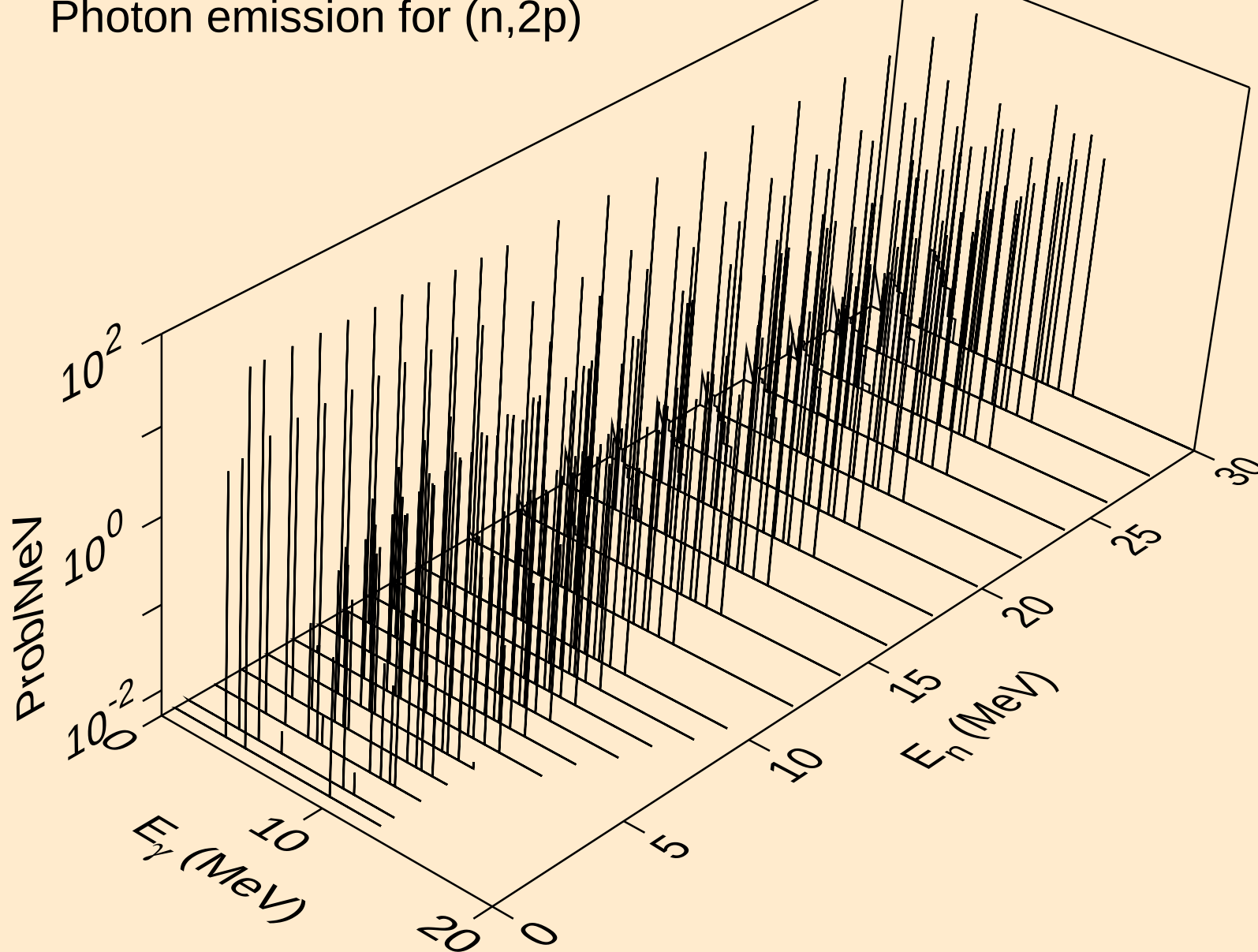
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



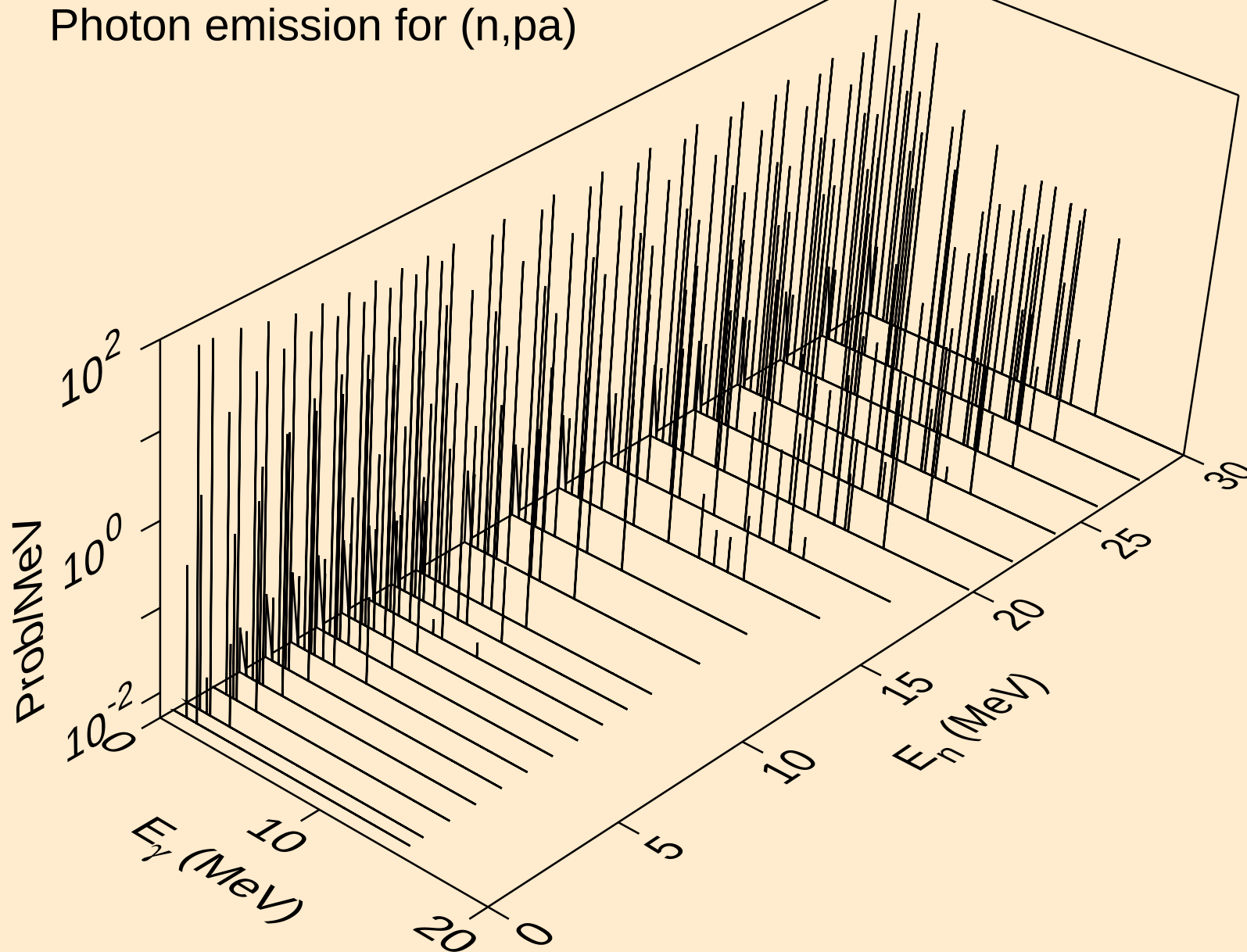
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Photon emission for (n,a)



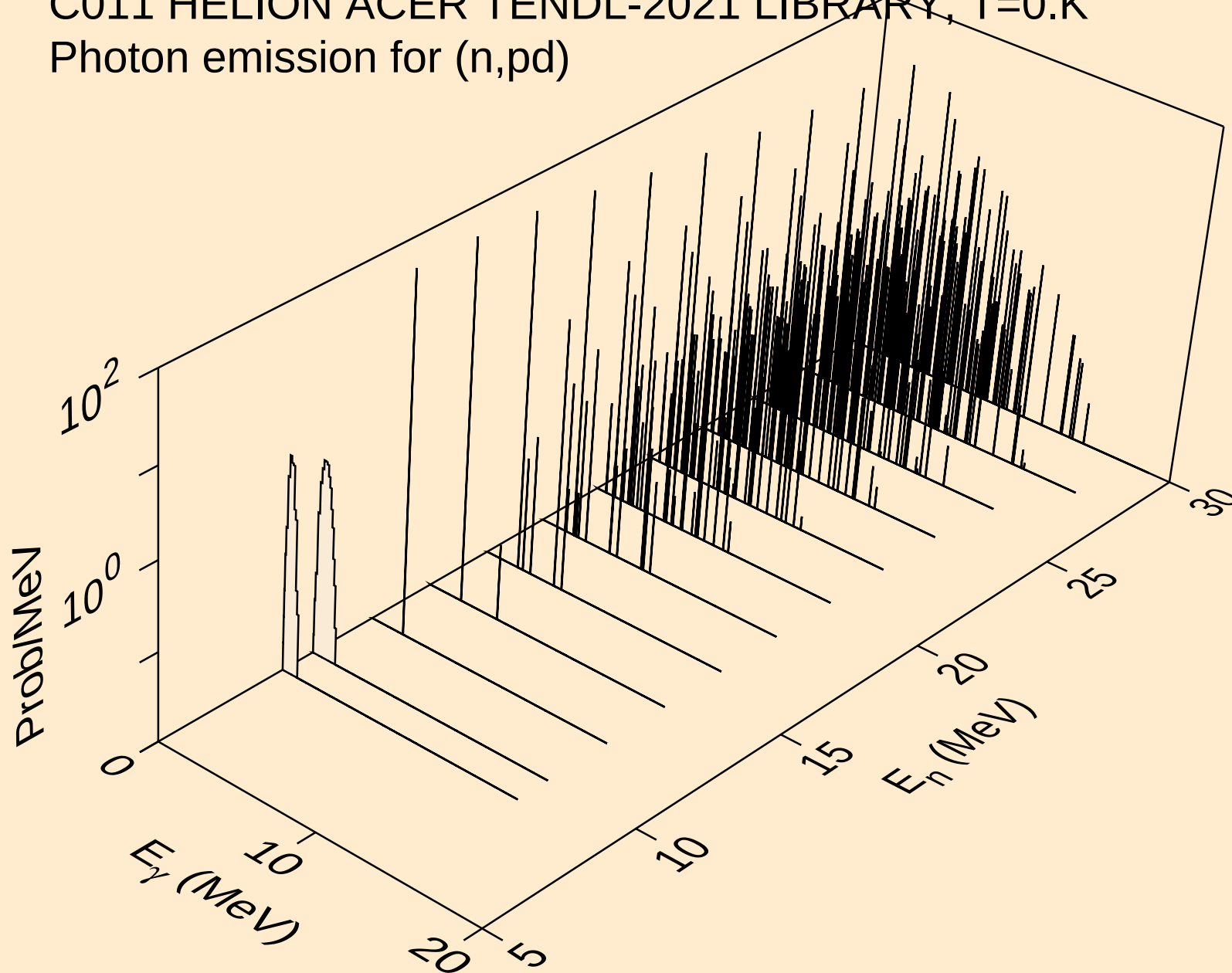
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)

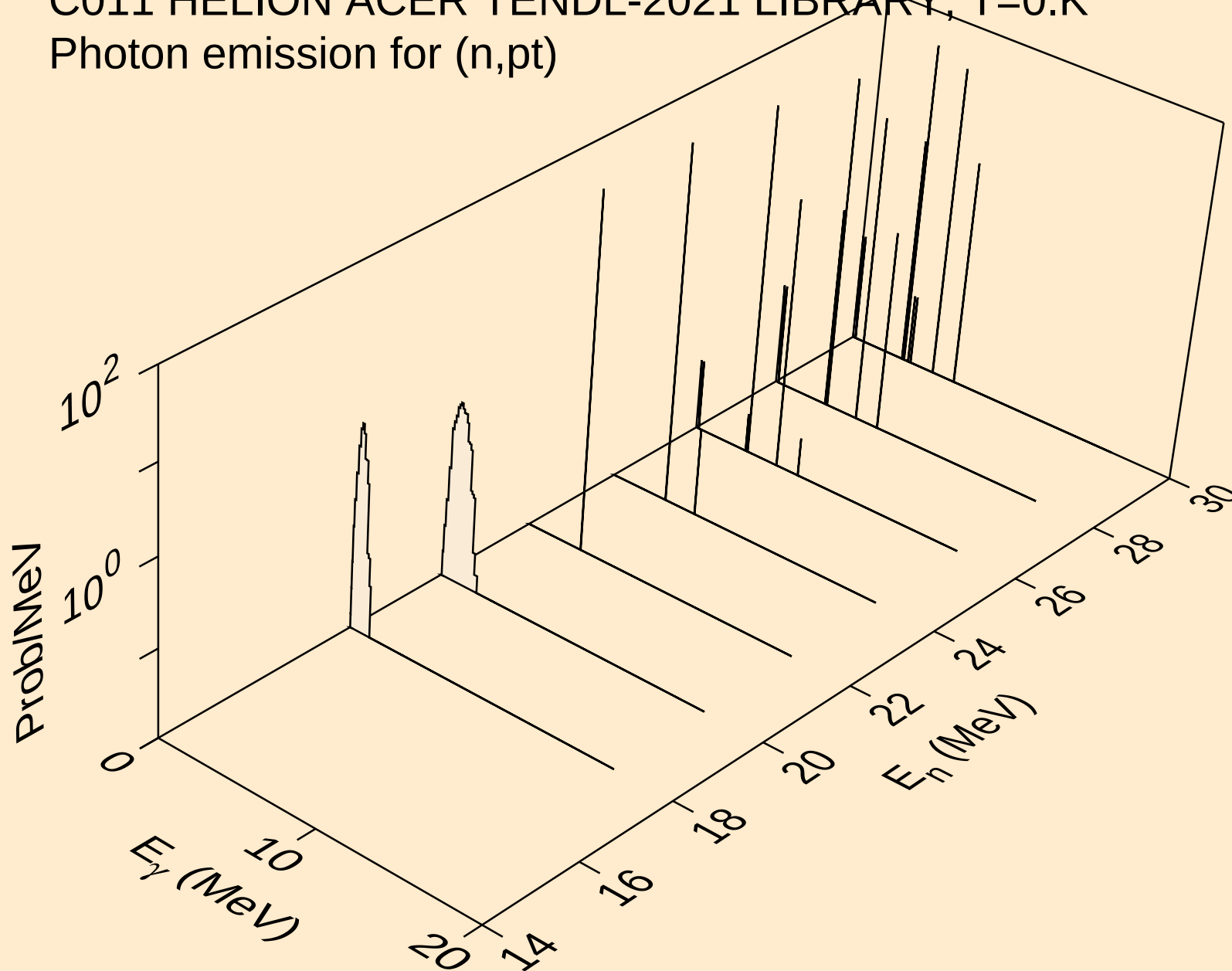


C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

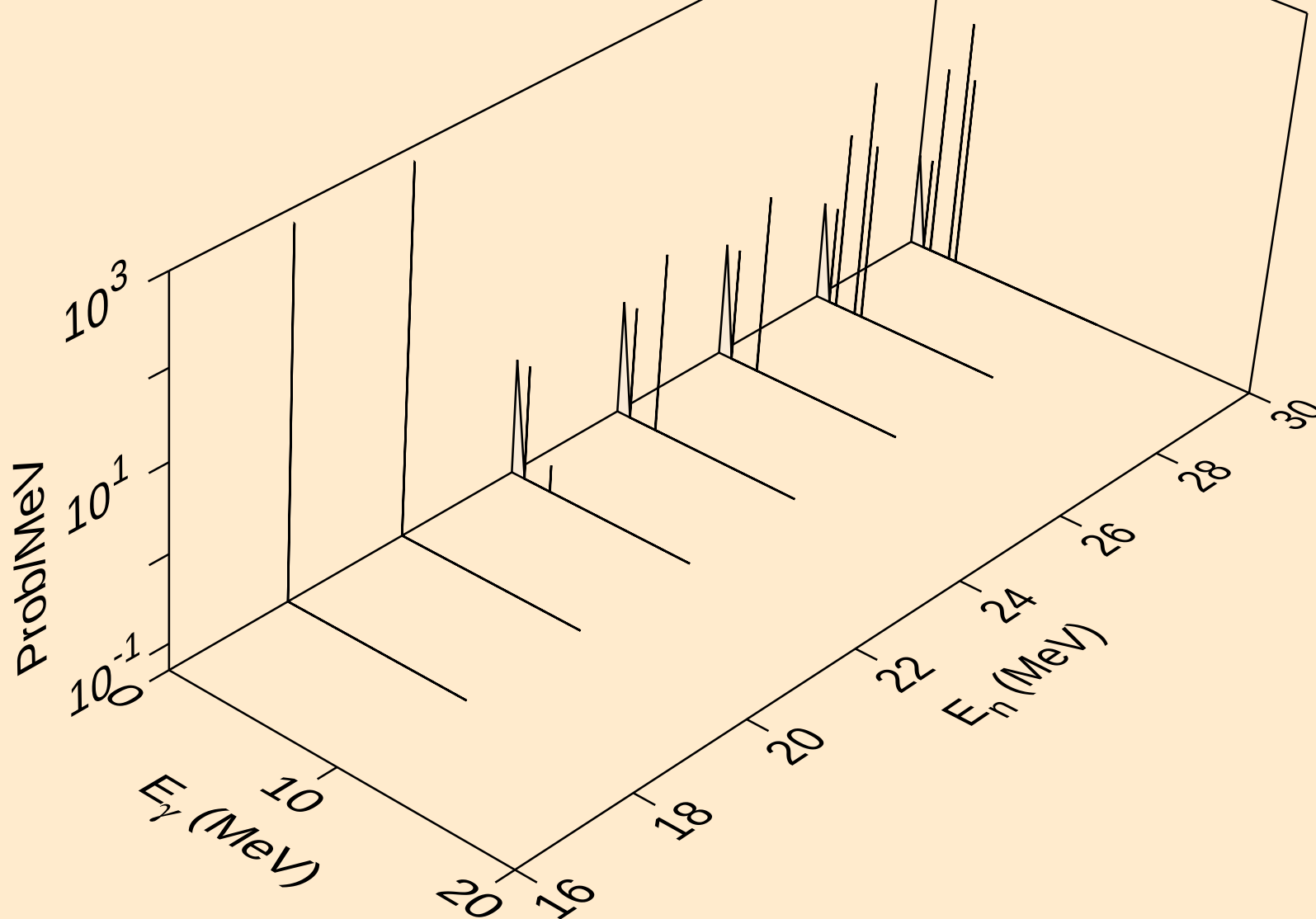


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Photon emission for (n,pt)

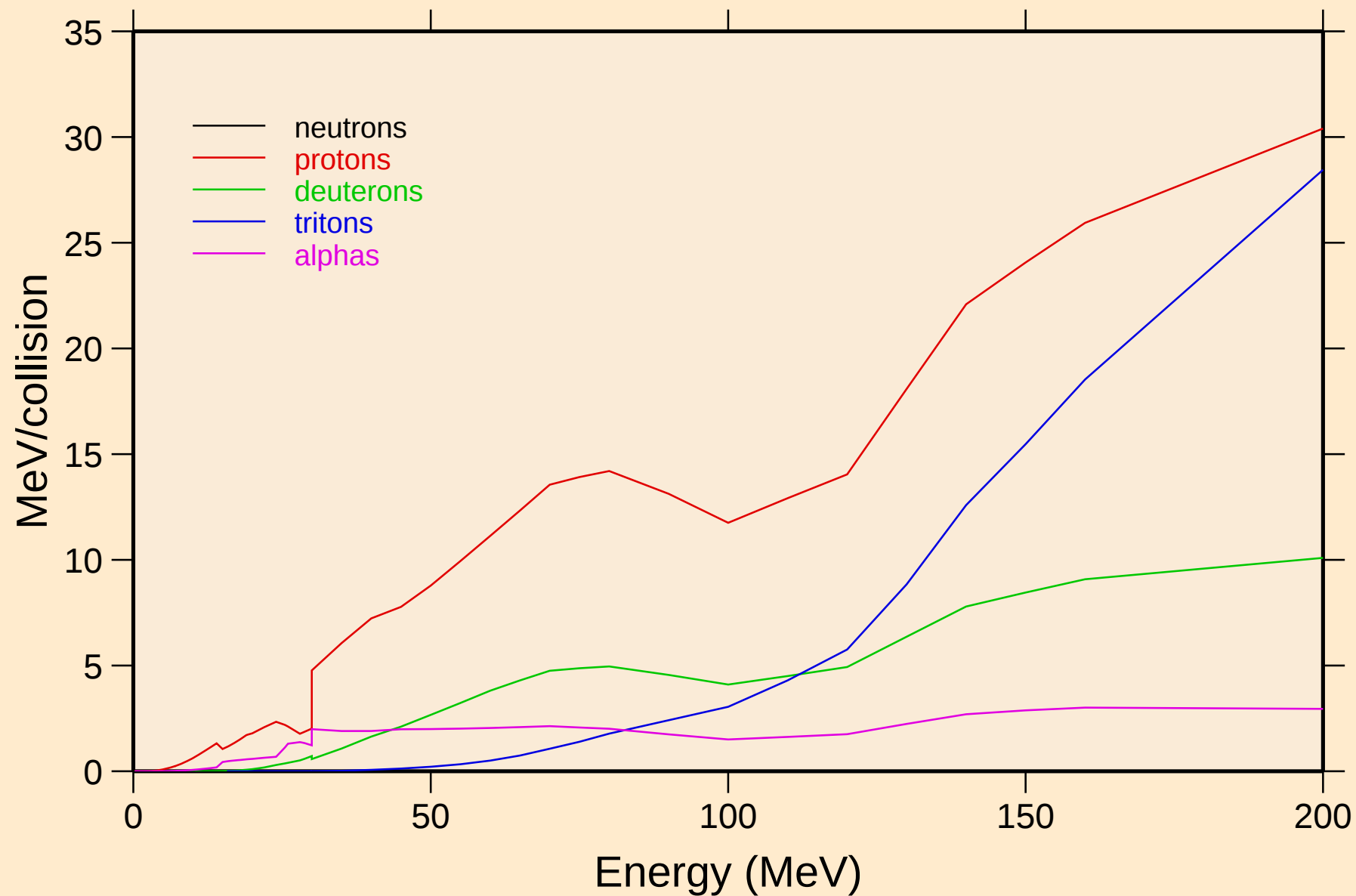


C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



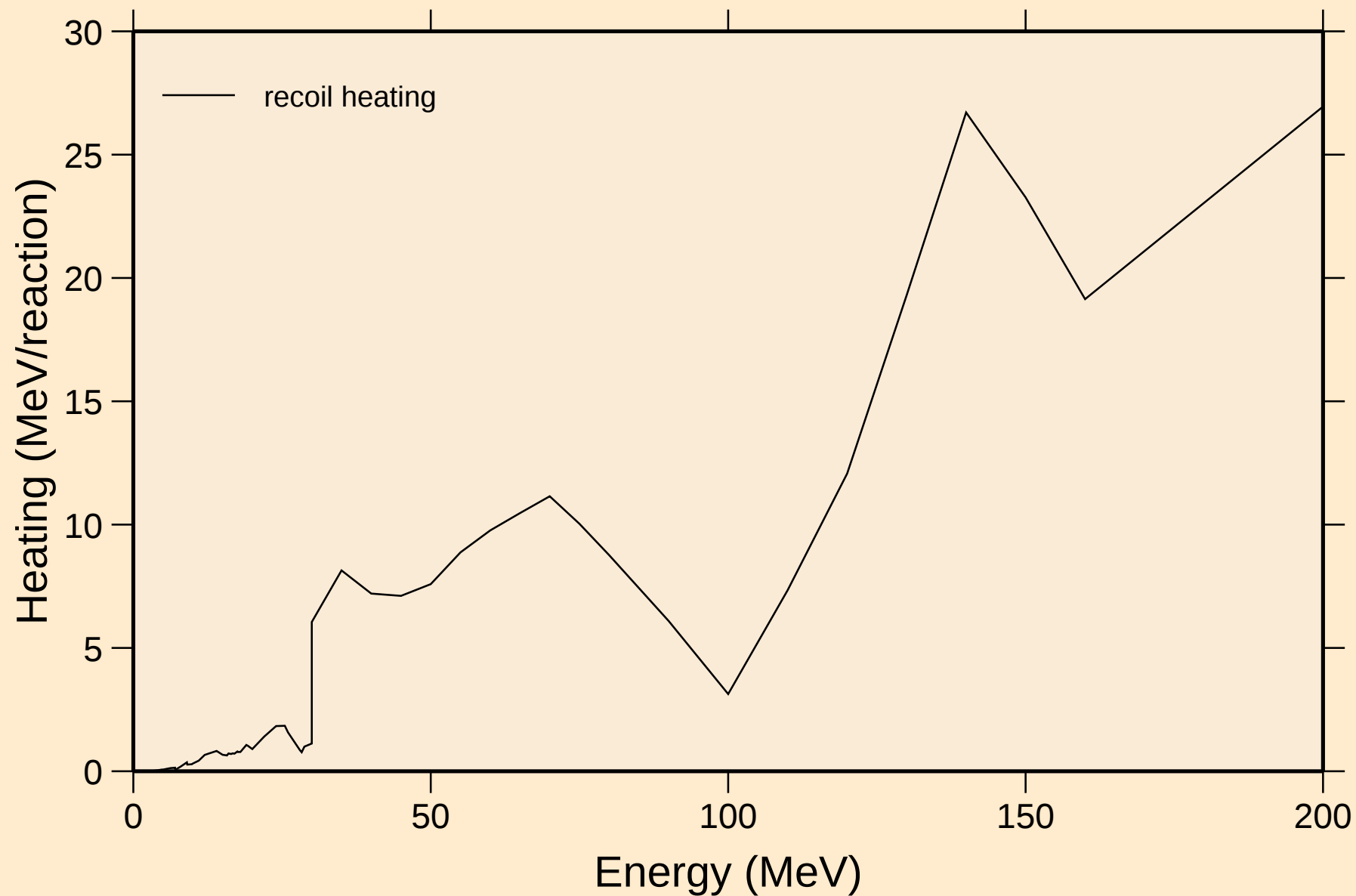
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Particle heating contributions



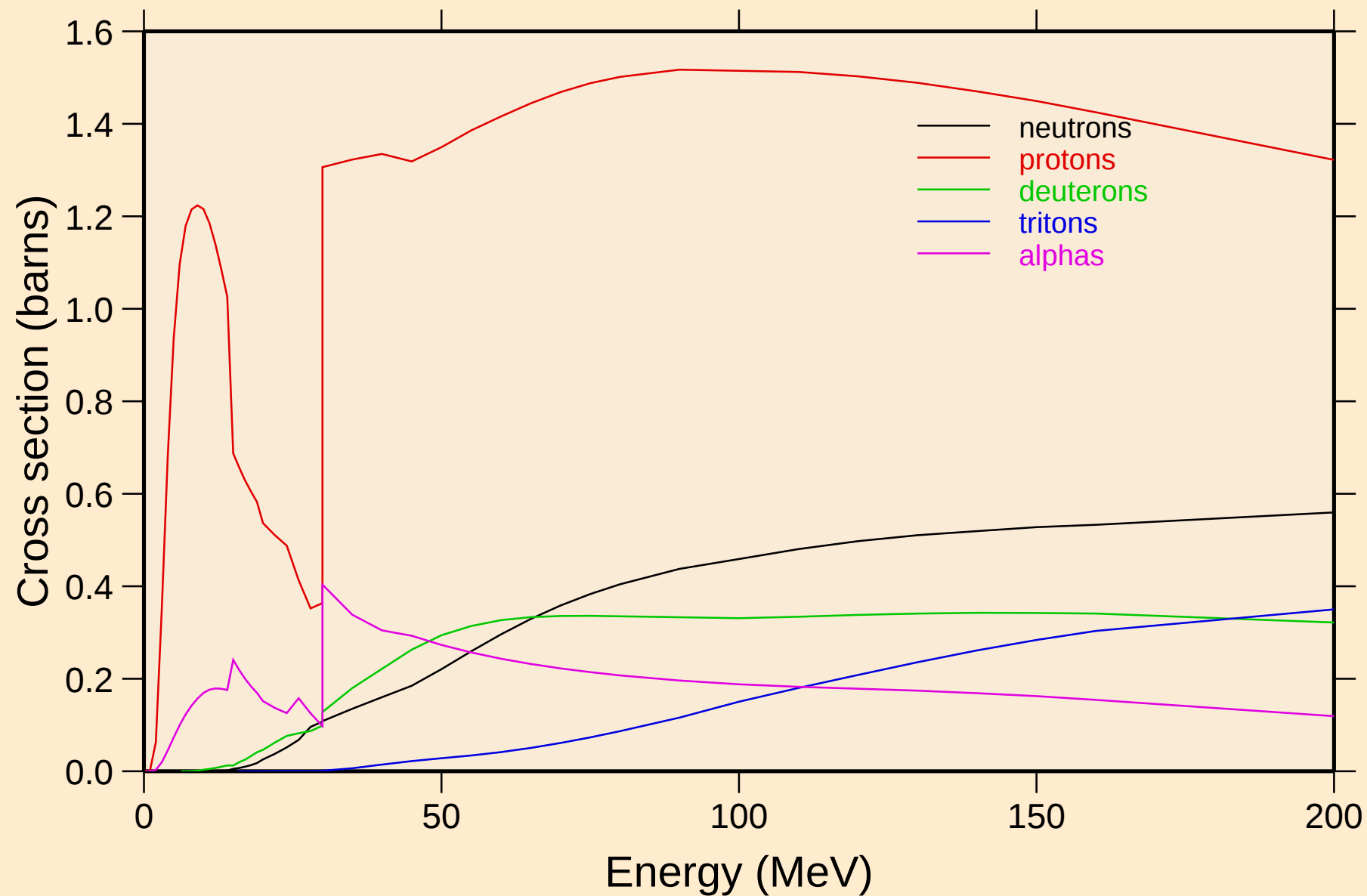
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Recoil Heating

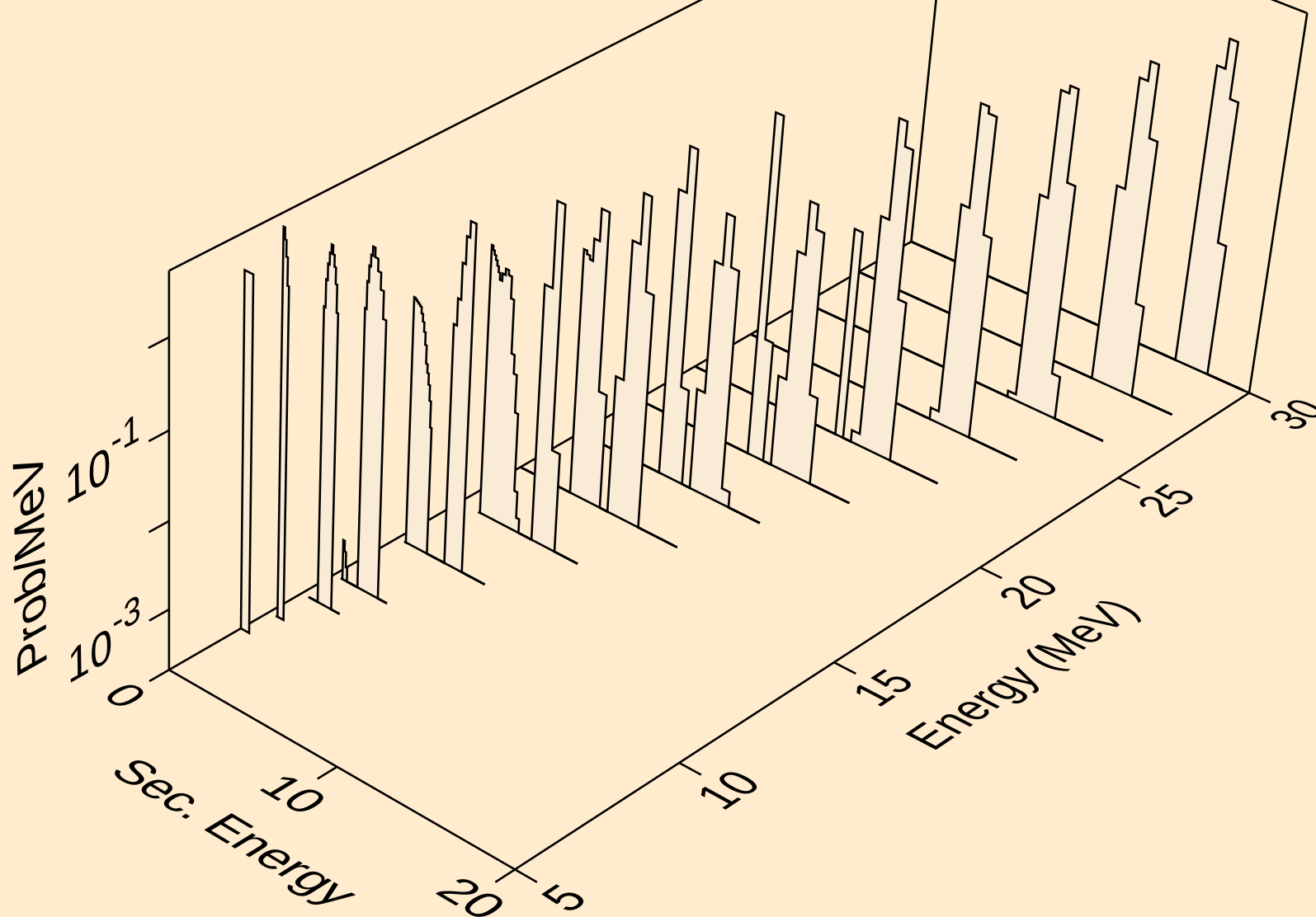


C011 HELION ACER TENDL-2021 LIBRARY; T=0.K

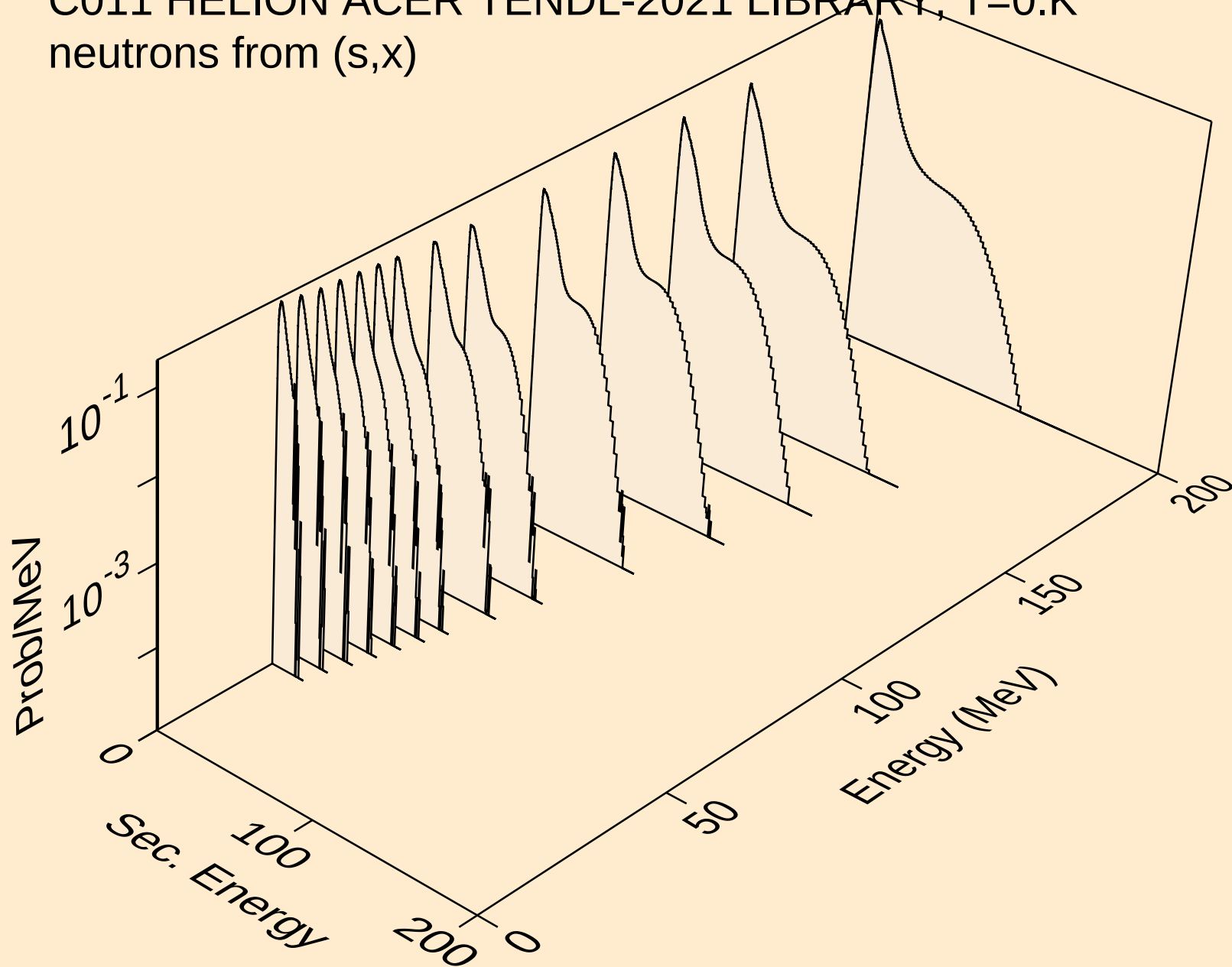
Particle production cross sections



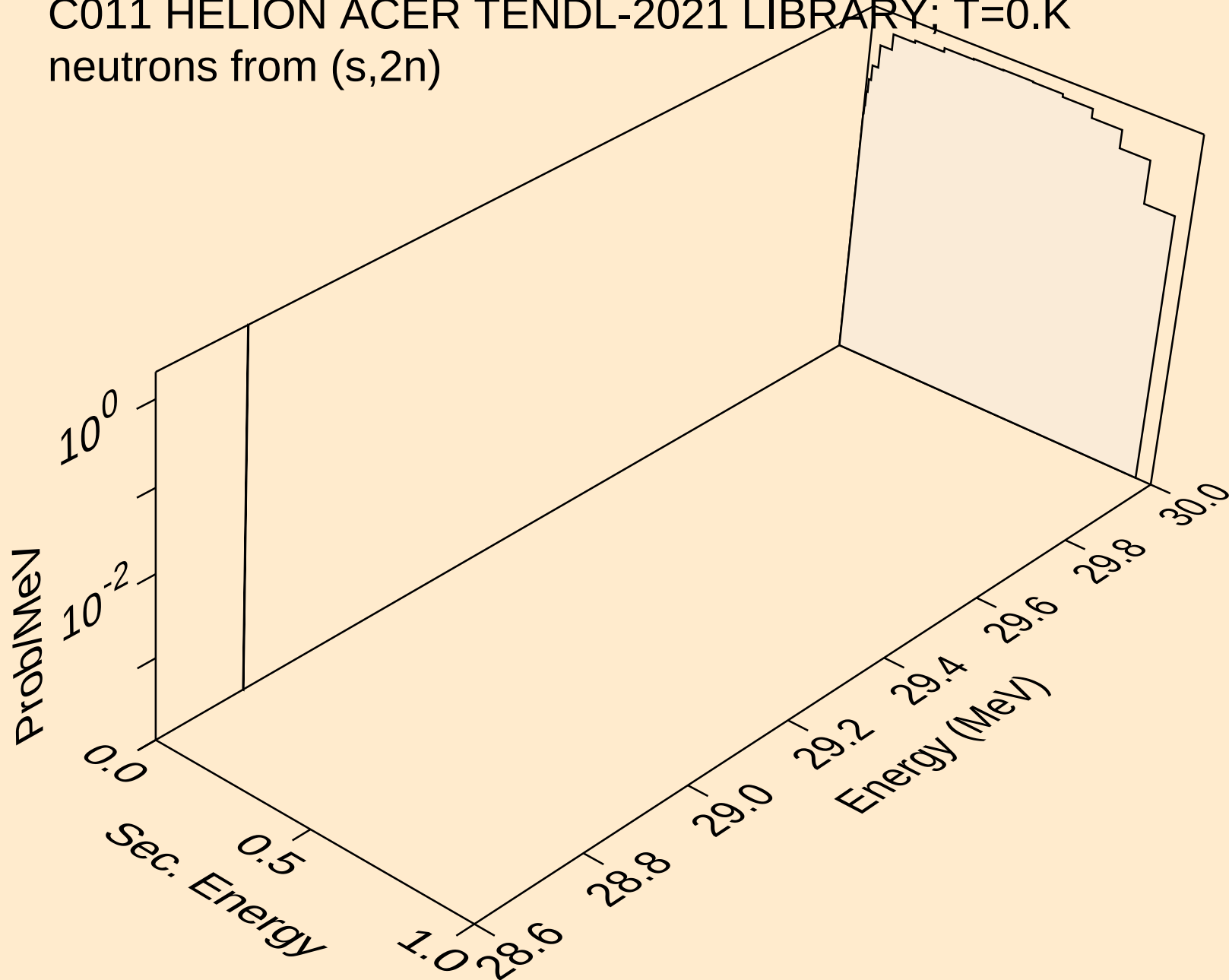
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



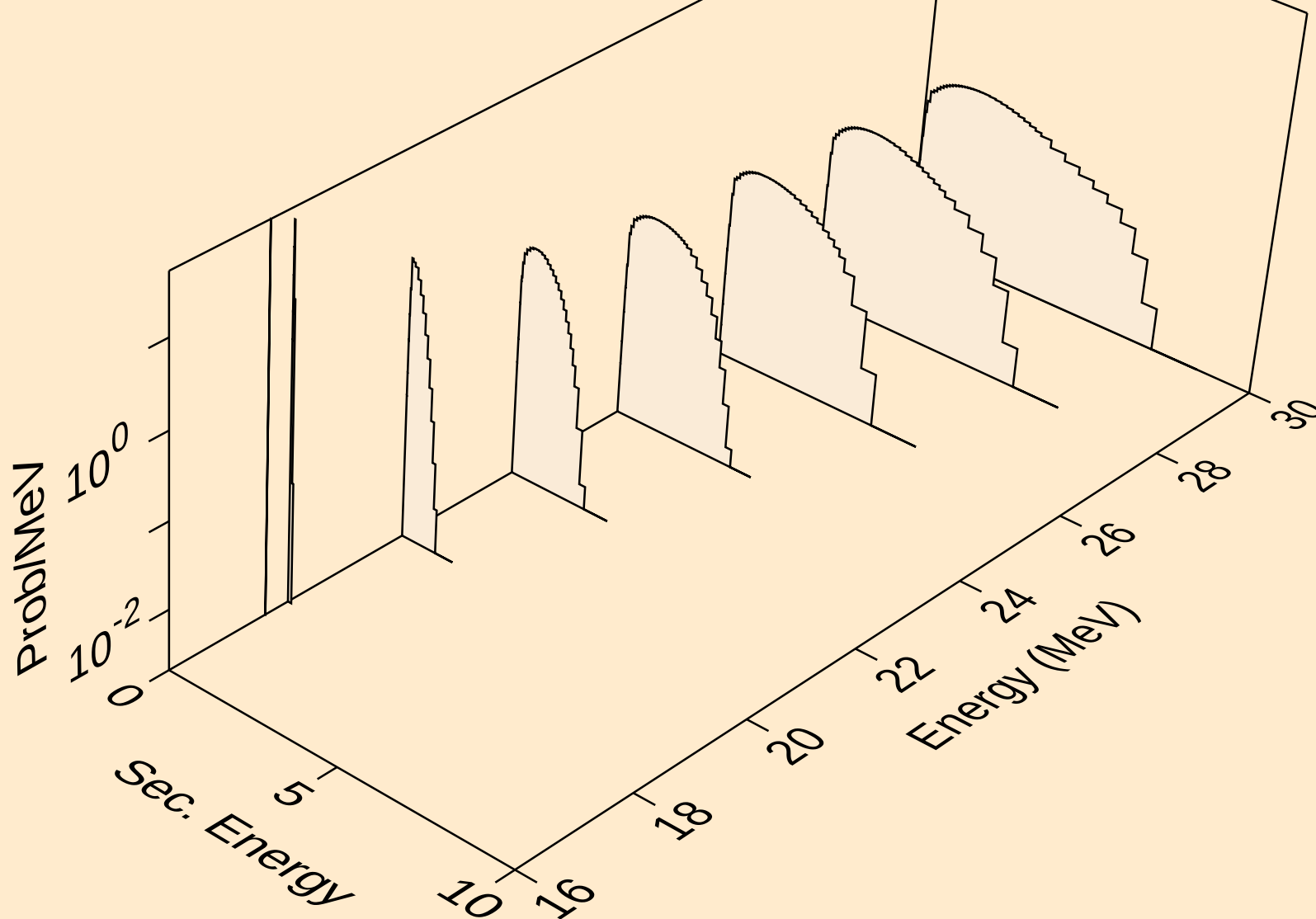
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neutrons from (s,x)



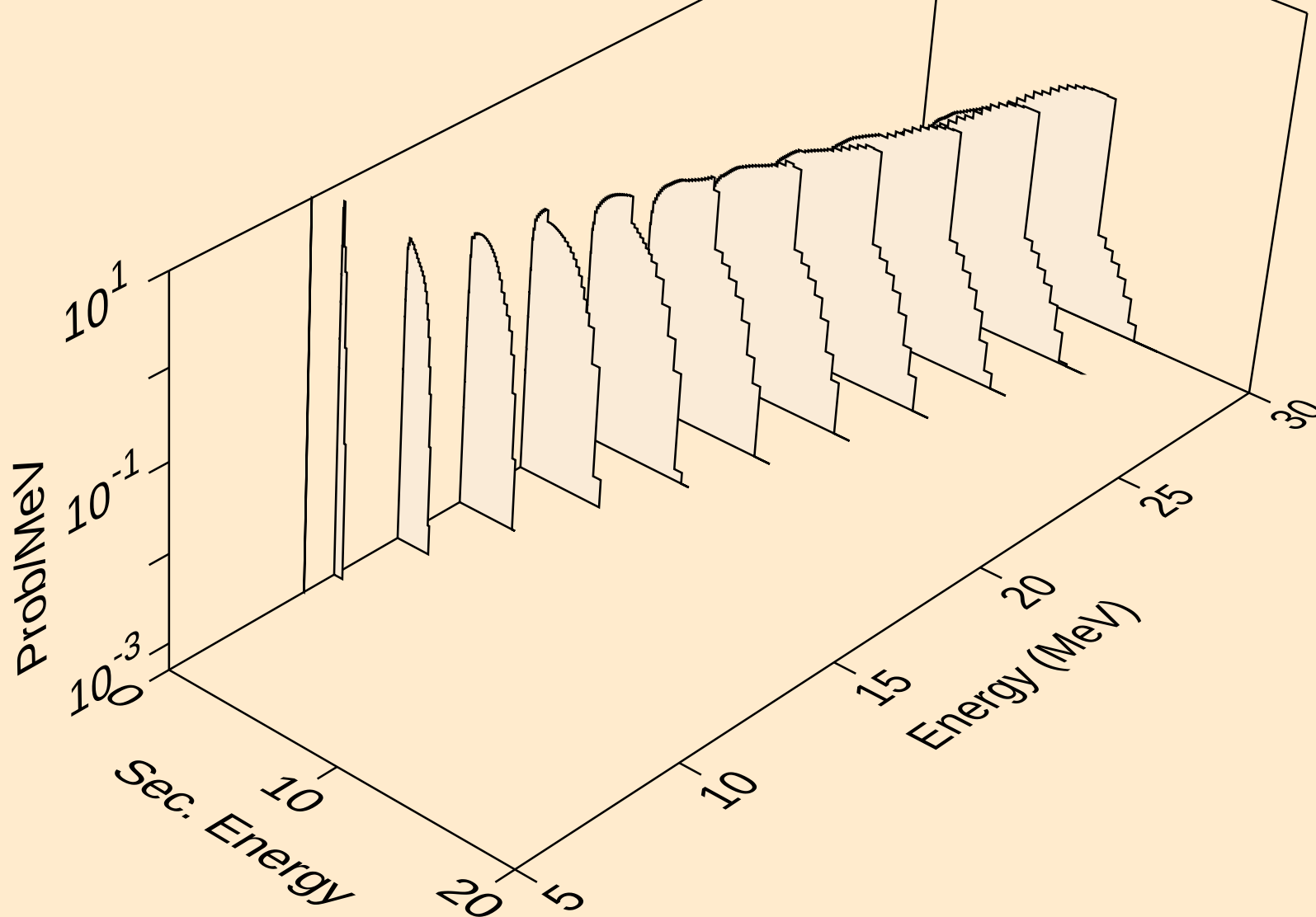
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neutrons from (s,2n)



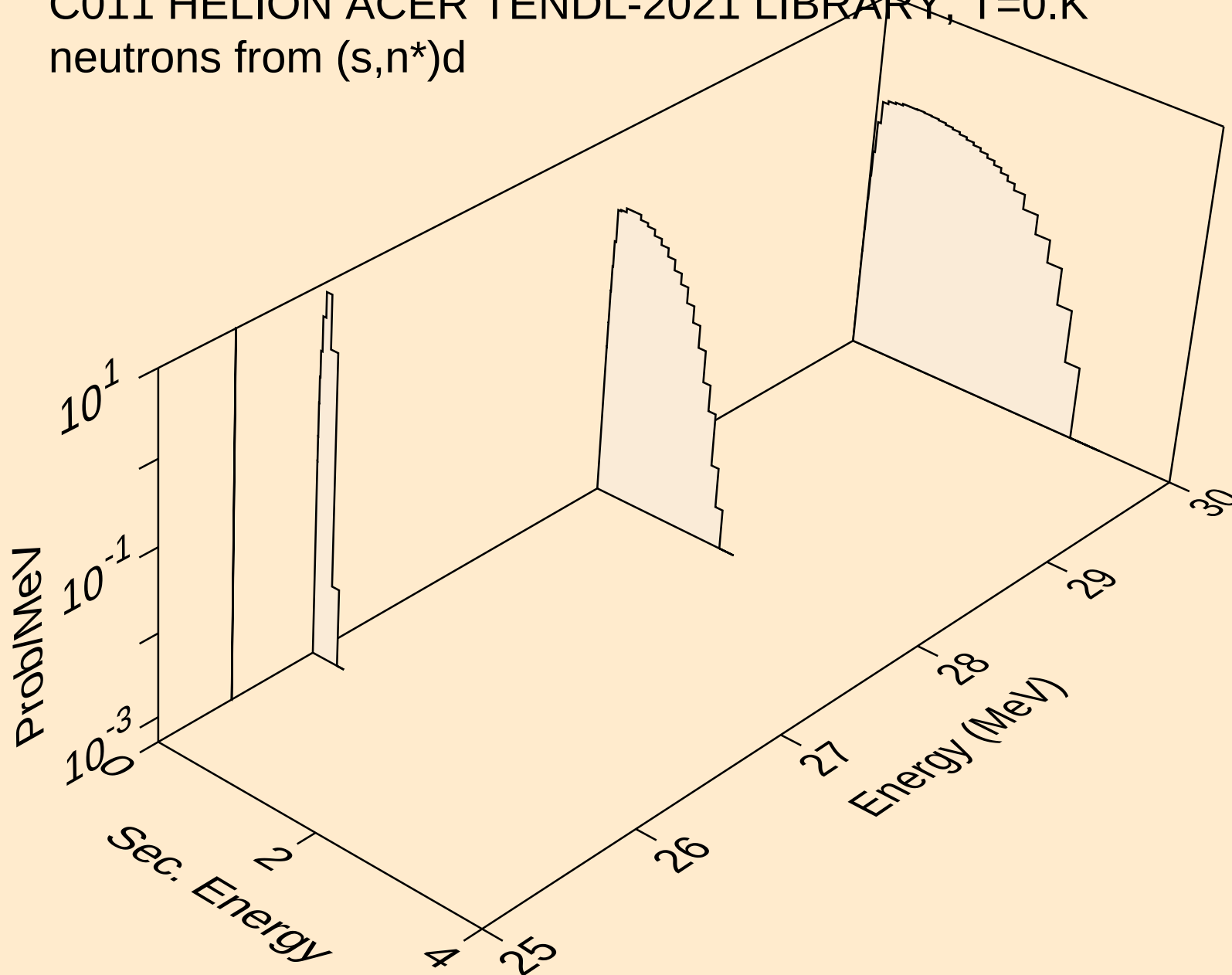
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neutrons from (s,n*)a



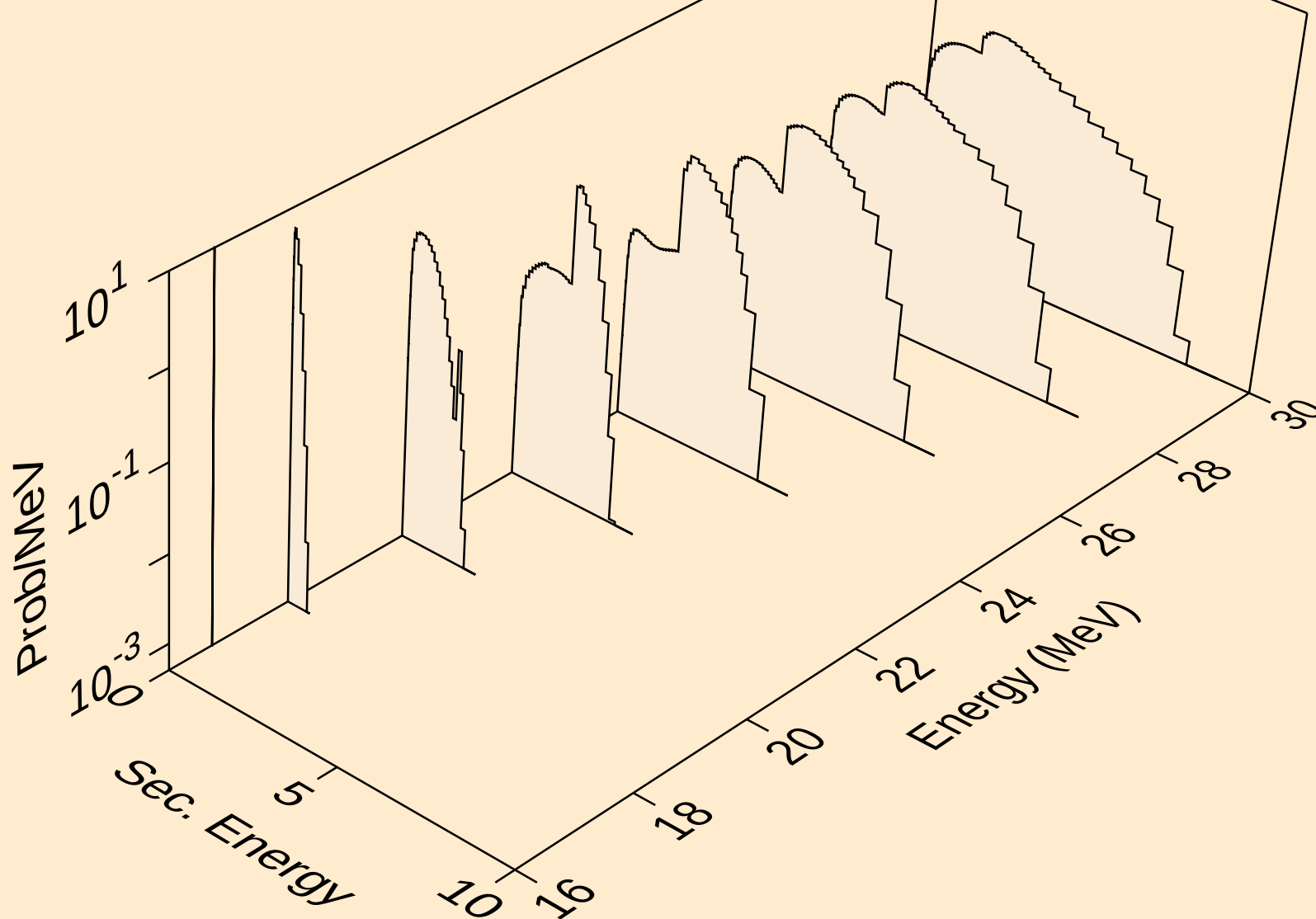
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neutrons from (s,n*)p



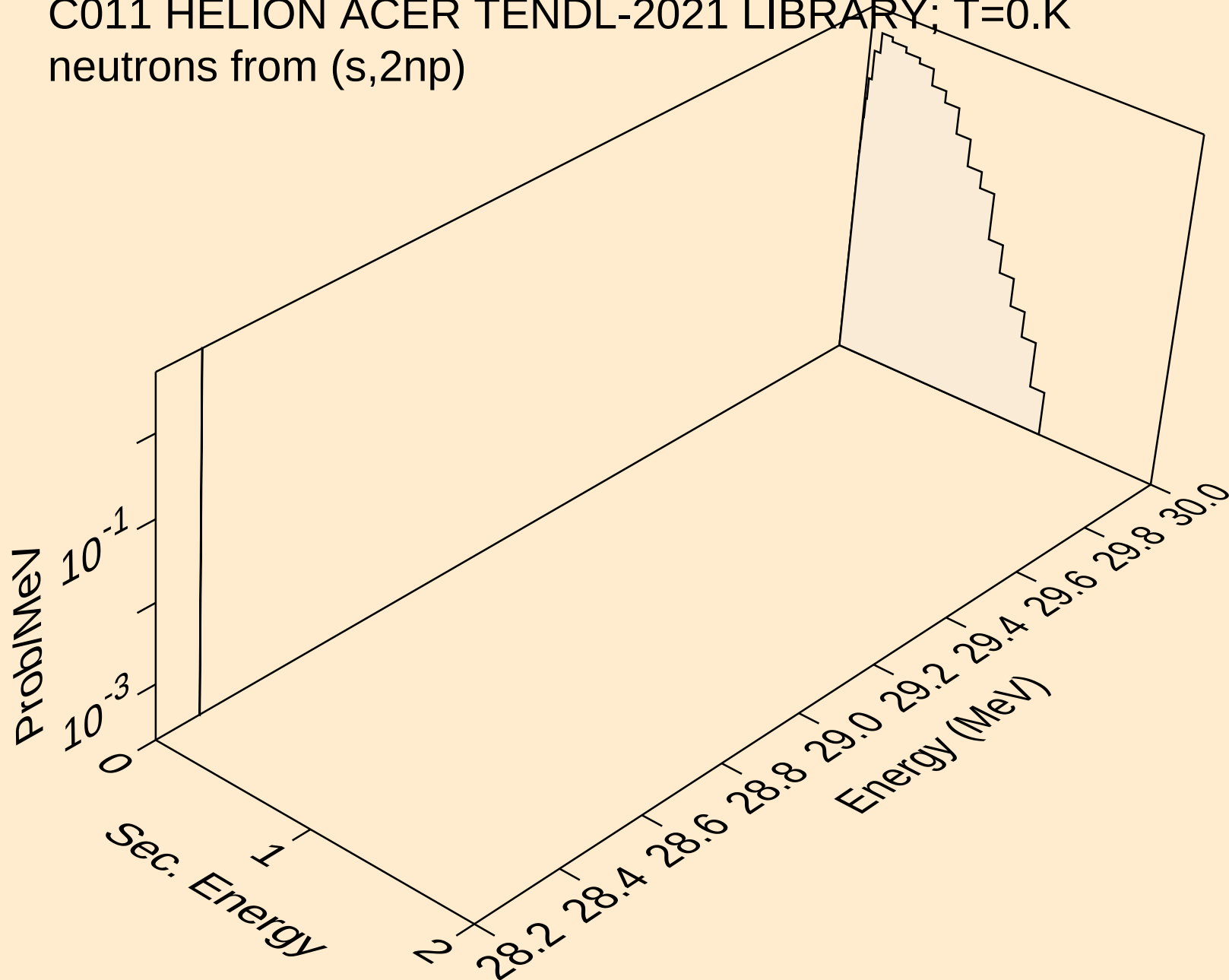
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neutrons from (s,n*)d



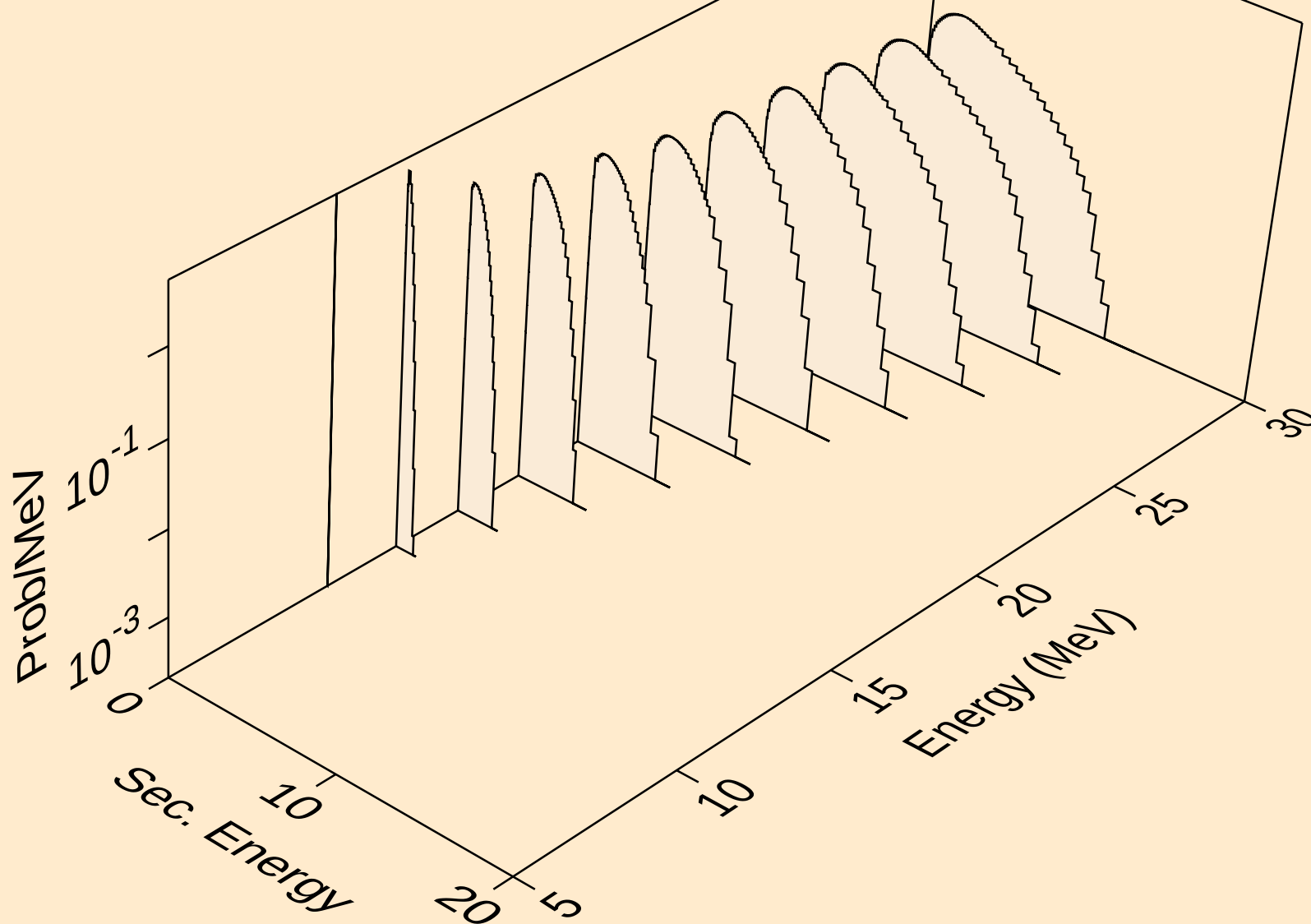
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neutrons from (s,n*)he3



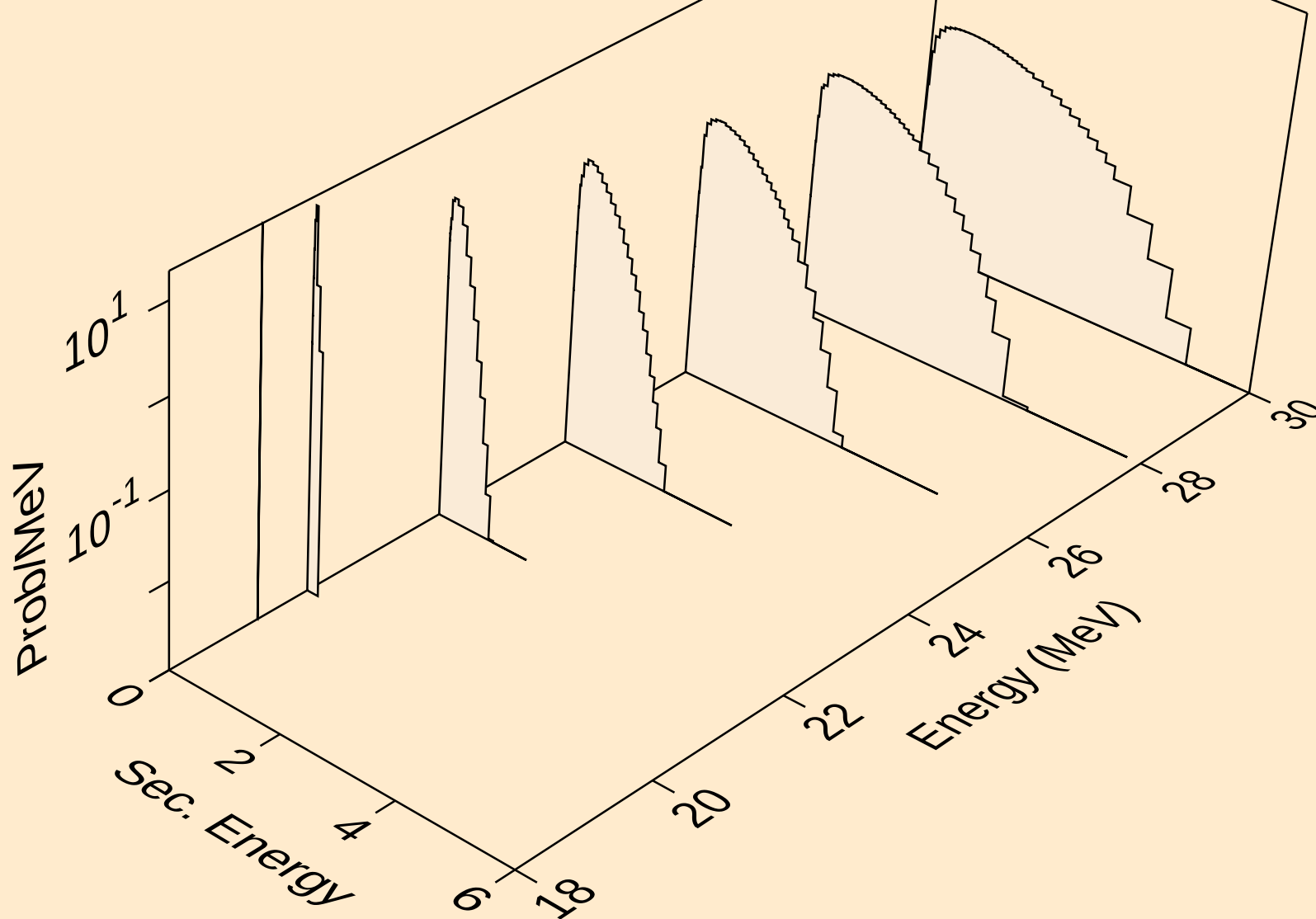
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neutrons from (s,2np)



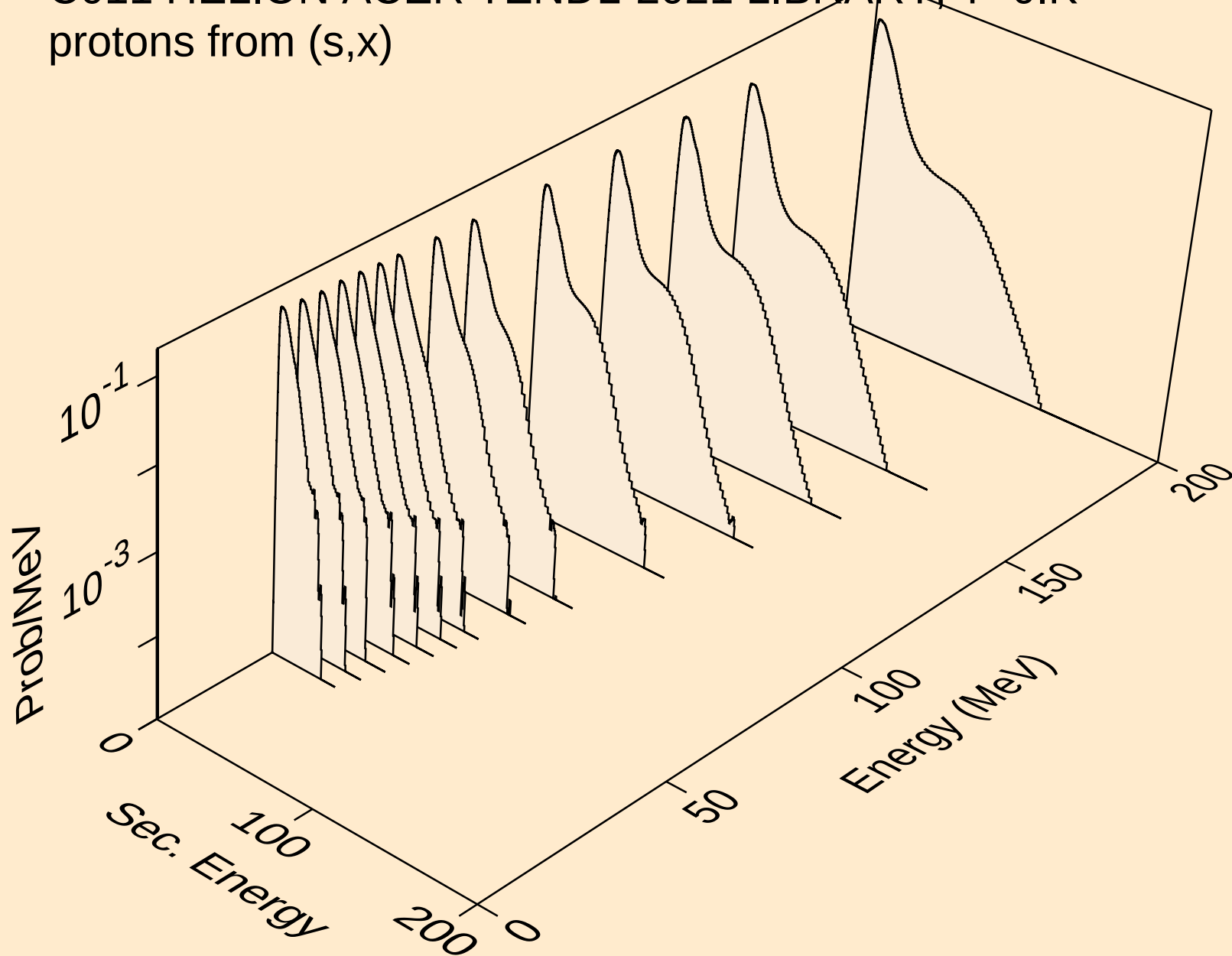
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neutrons from (s,2np)



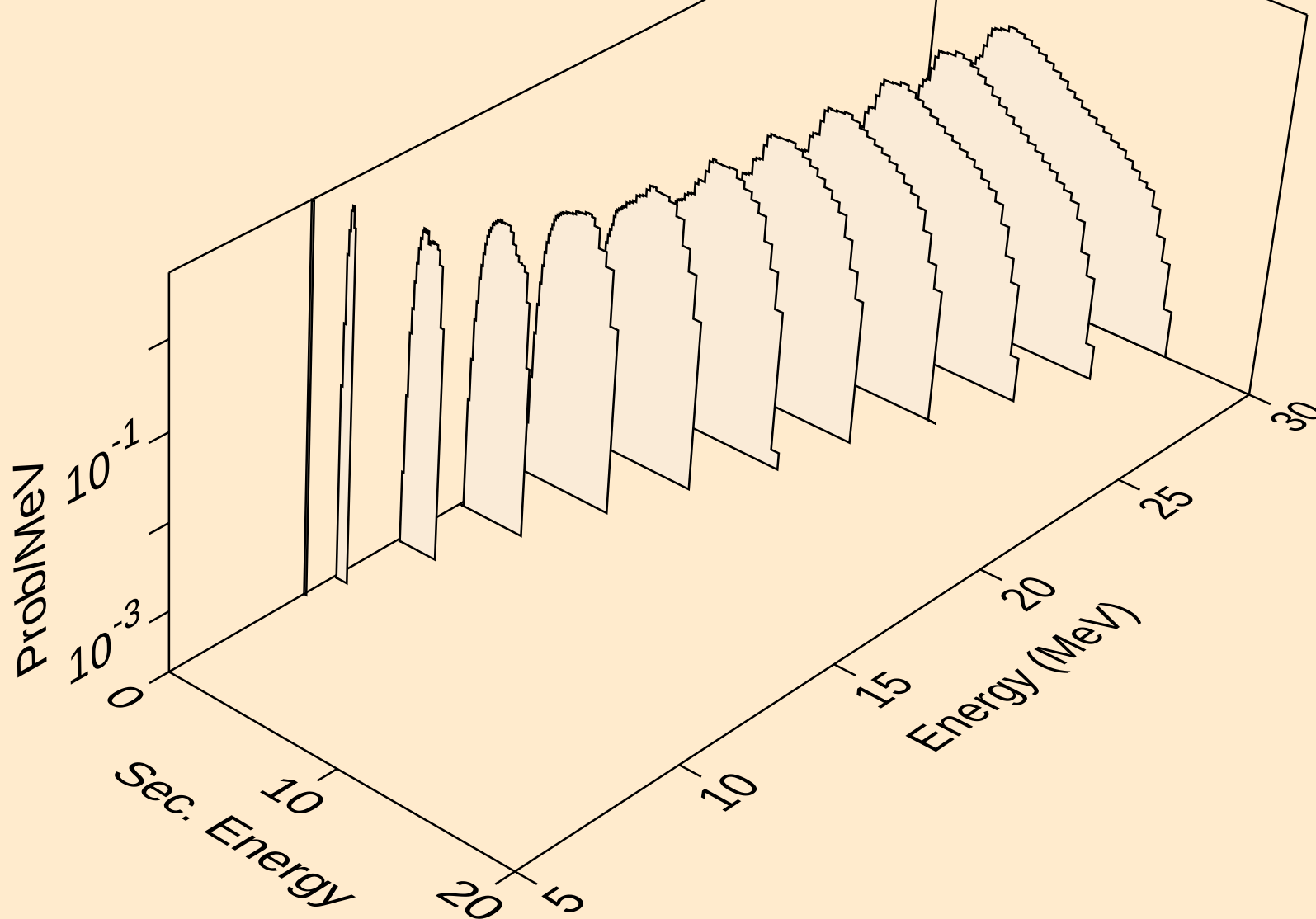
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neutrons from (s,npa)



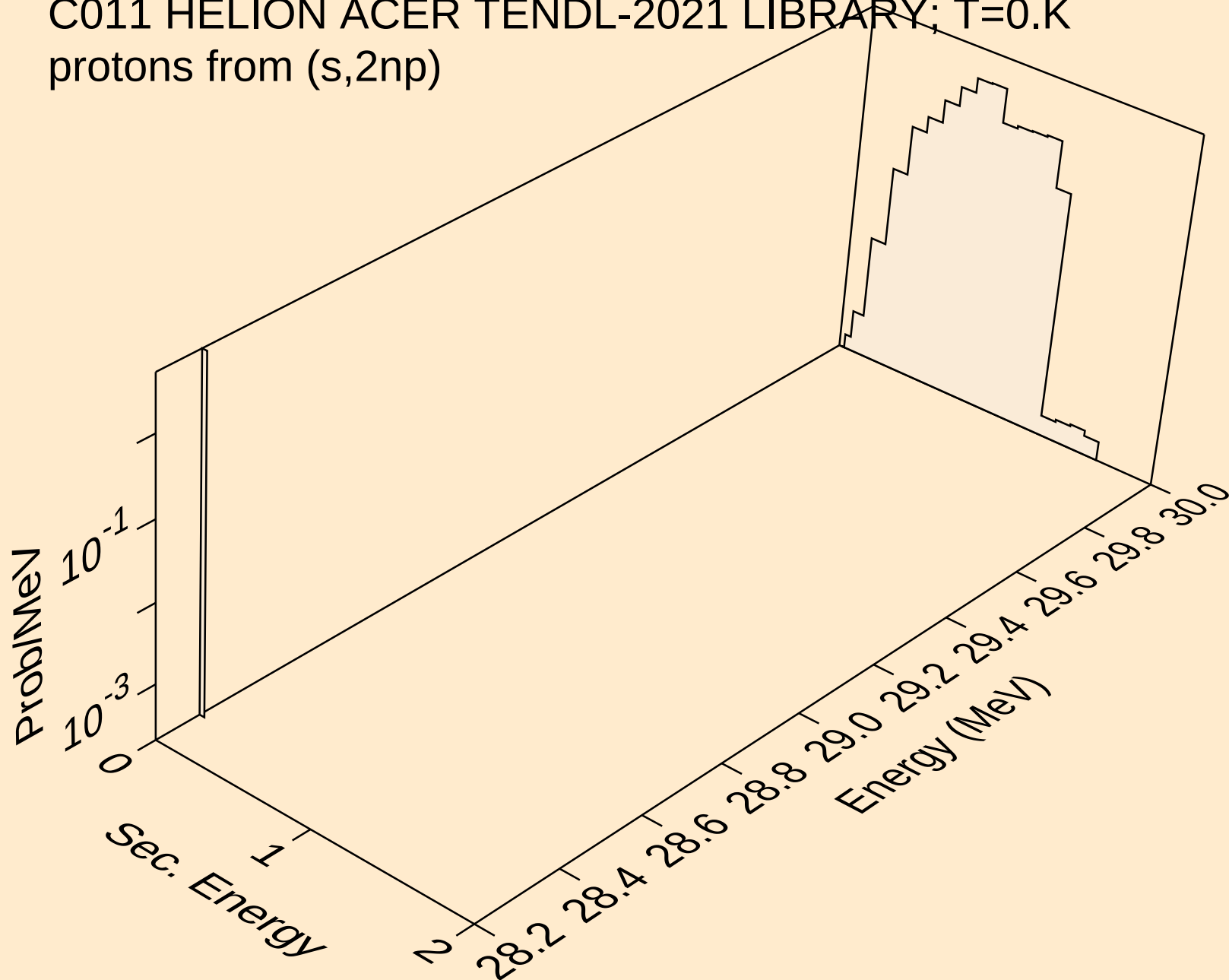
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protons from (s,x)



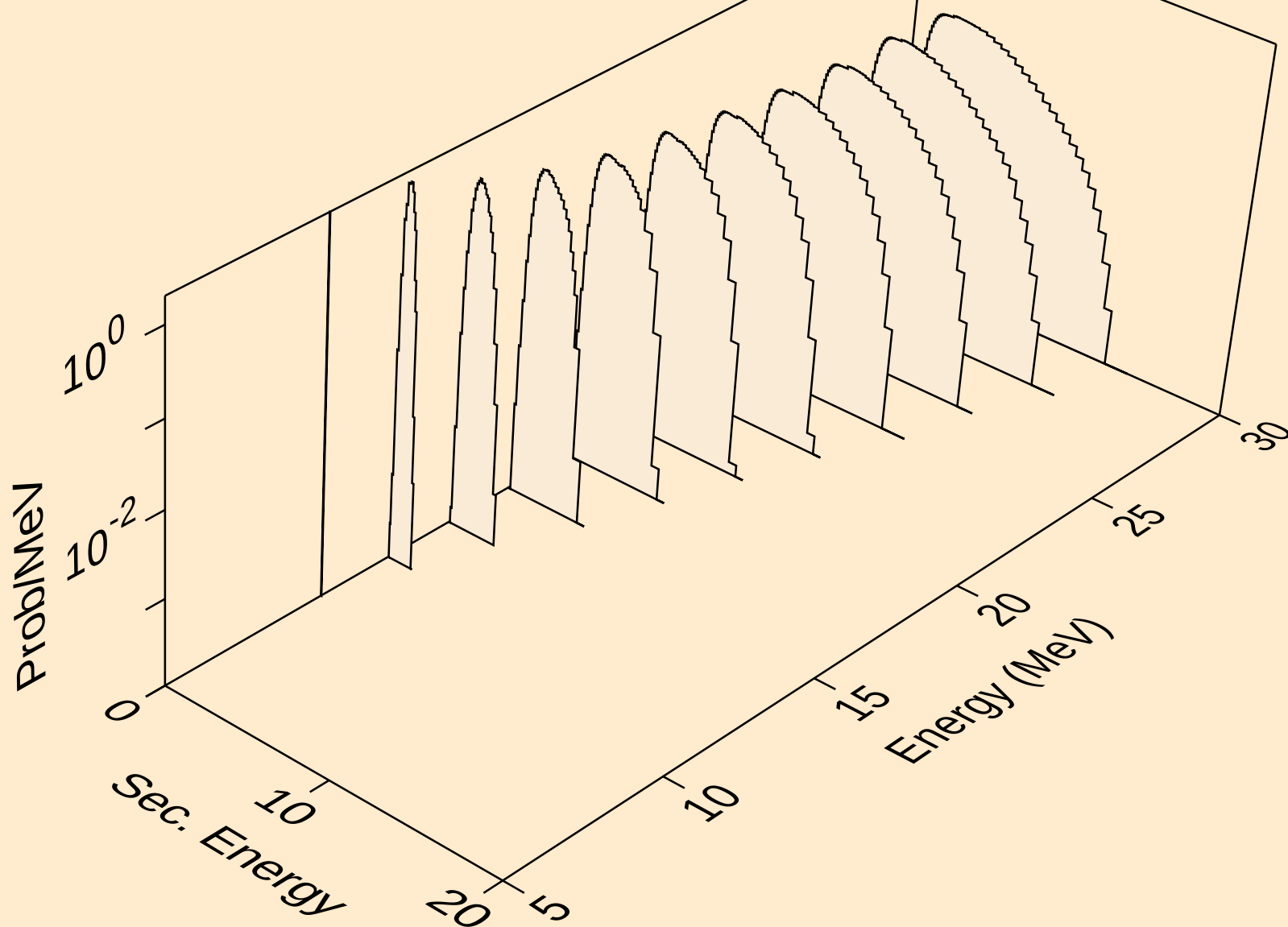
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protons from (s,n*)p



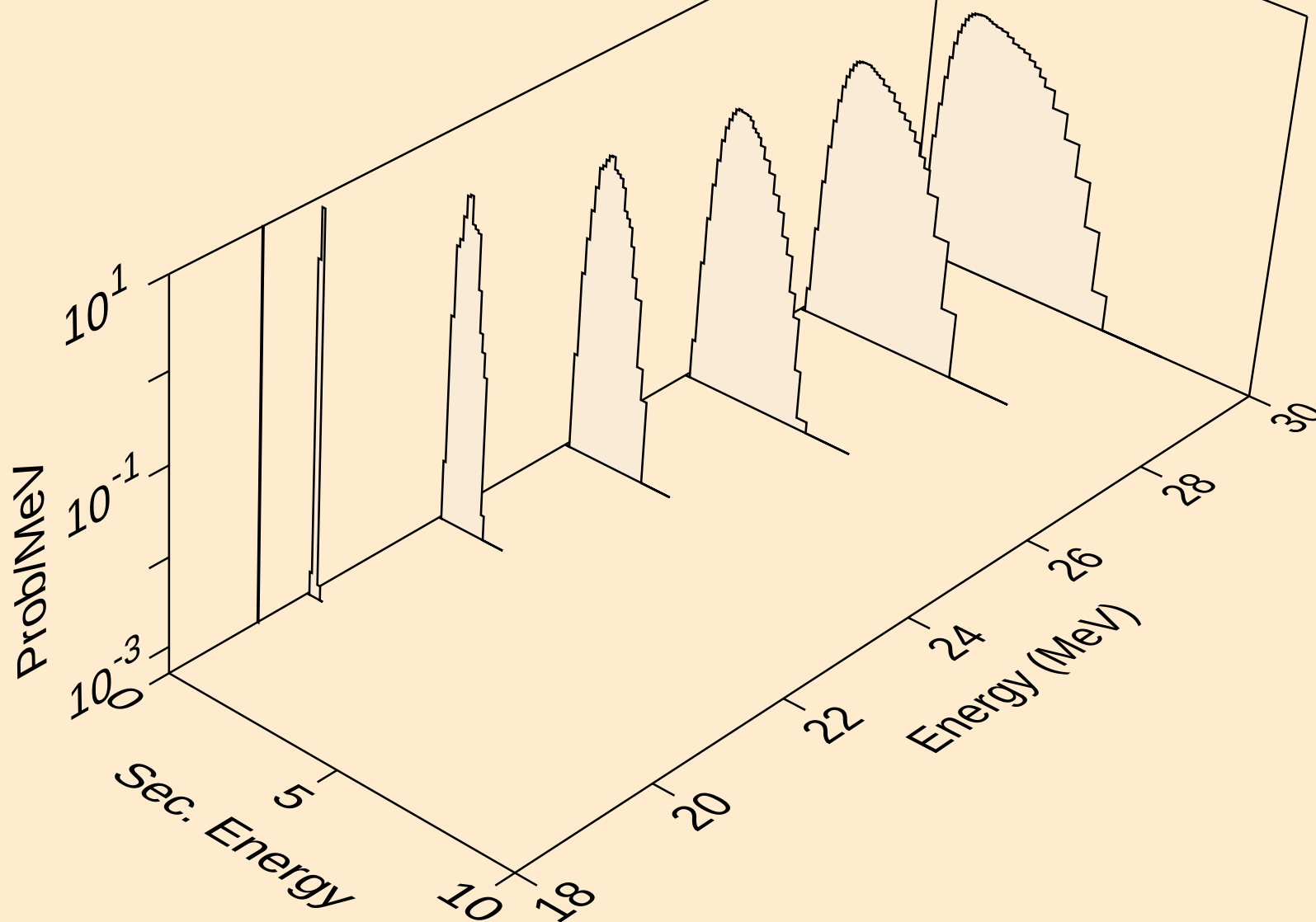
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protons from (s,2np)



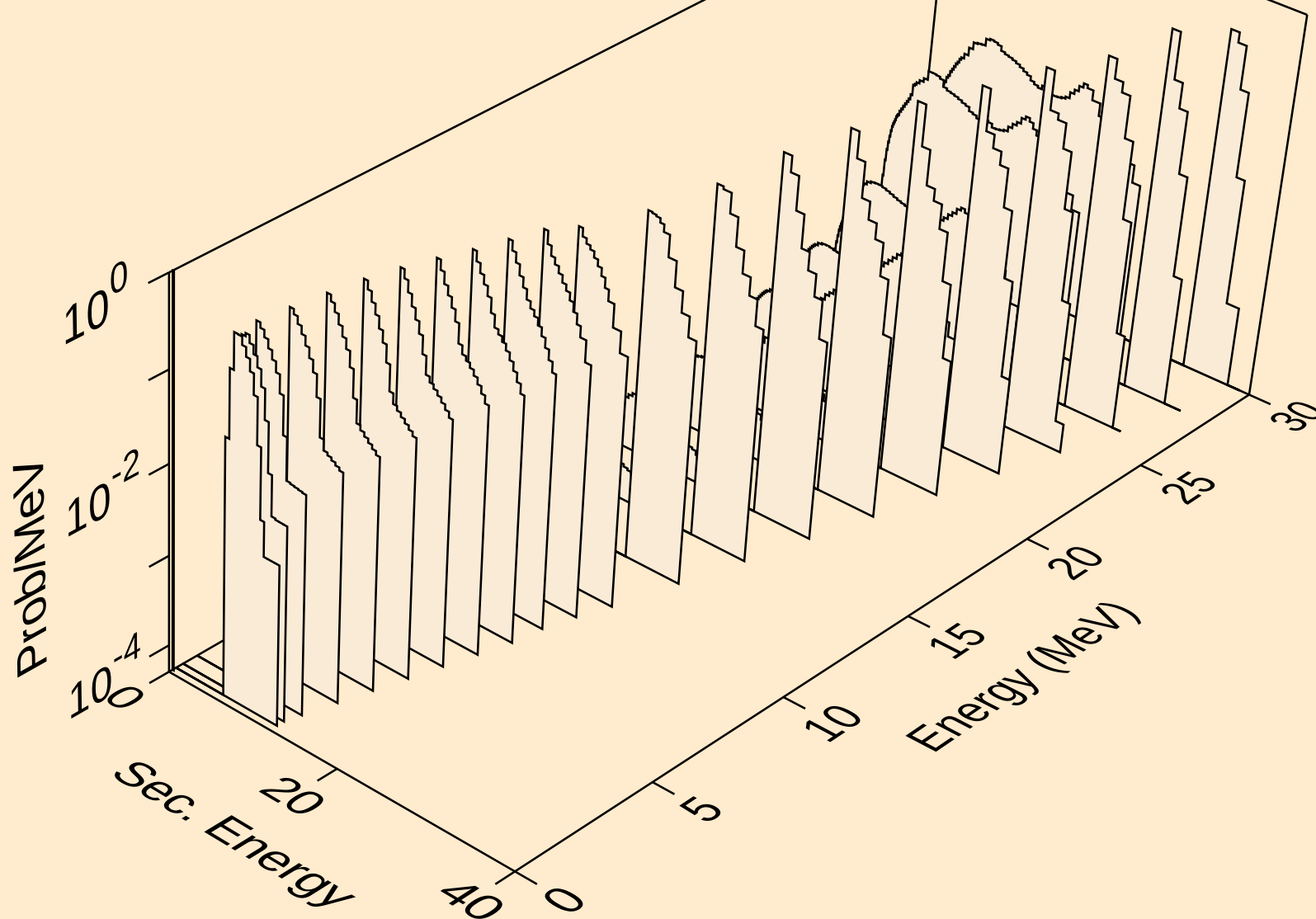
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protons from (s,2np)



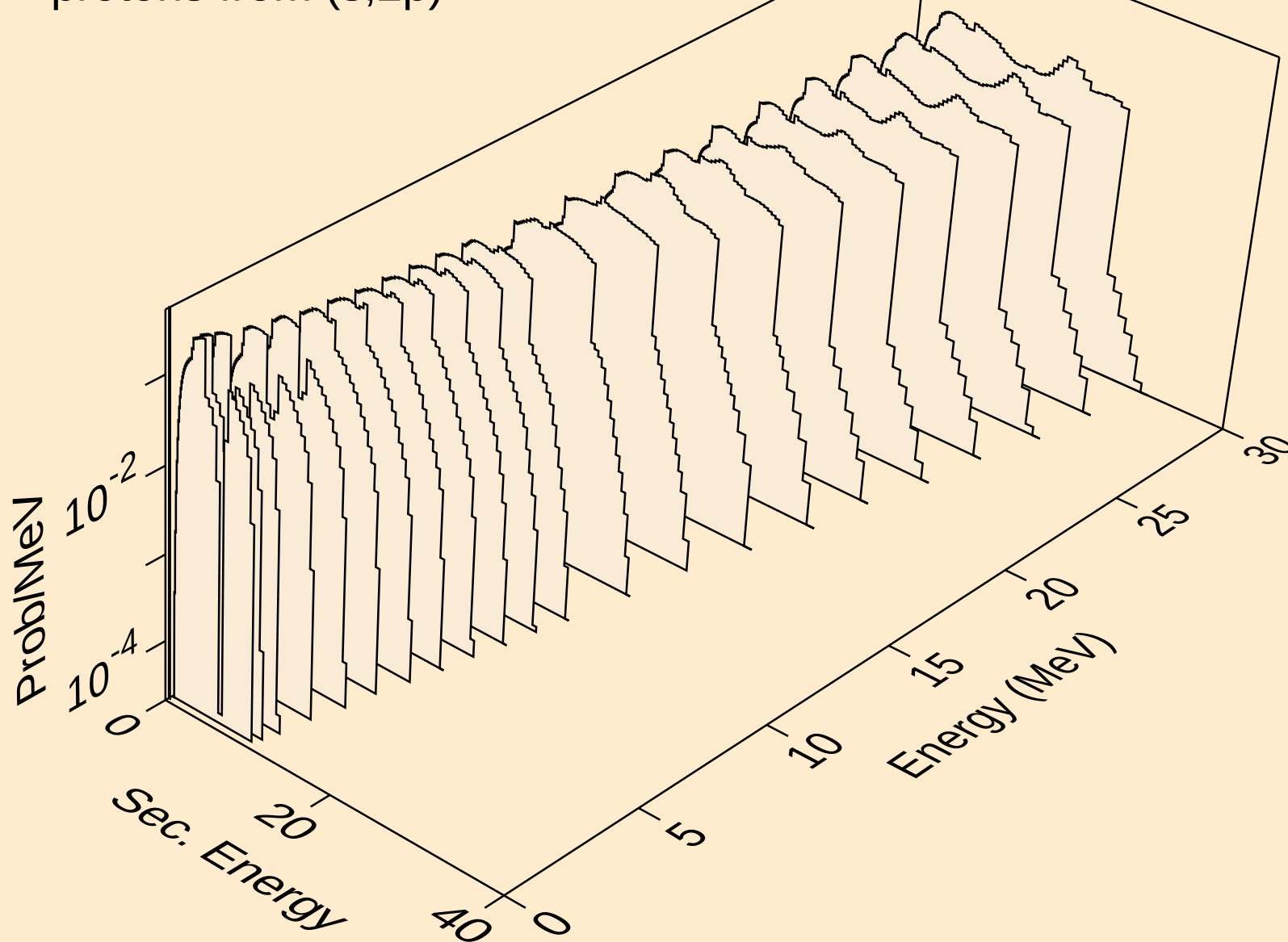
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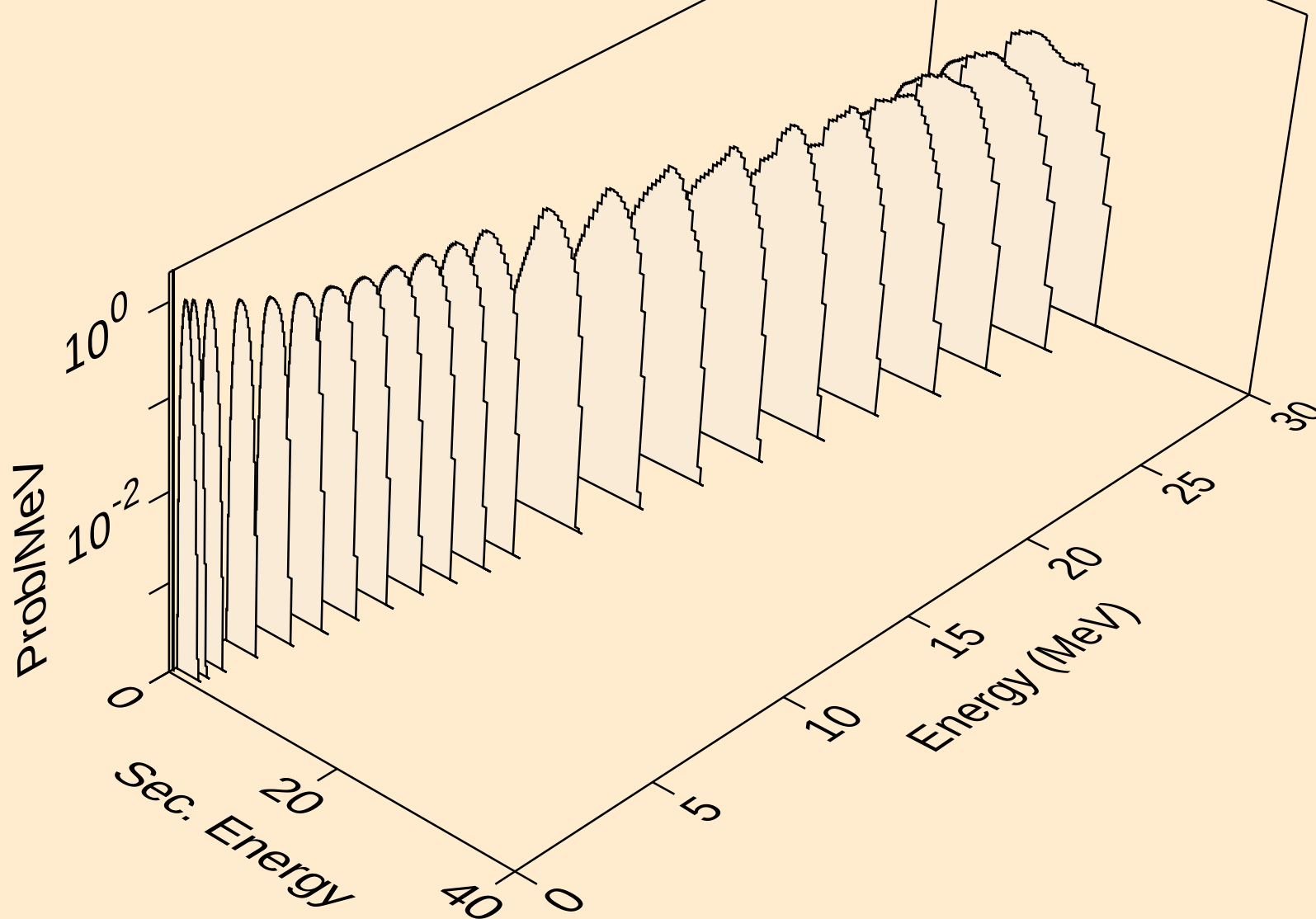
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protons from (s,p)



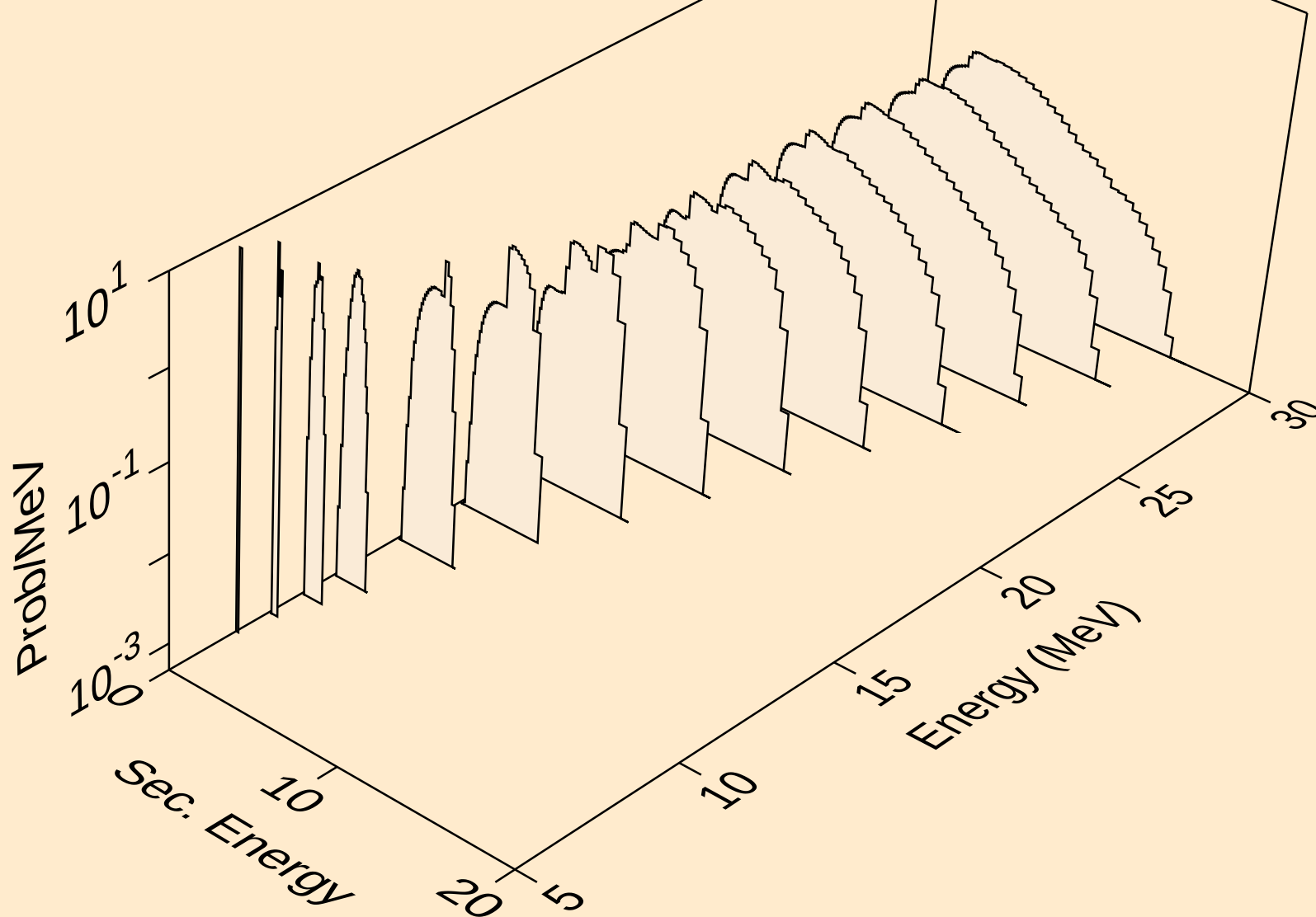
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protons from (s,2p)



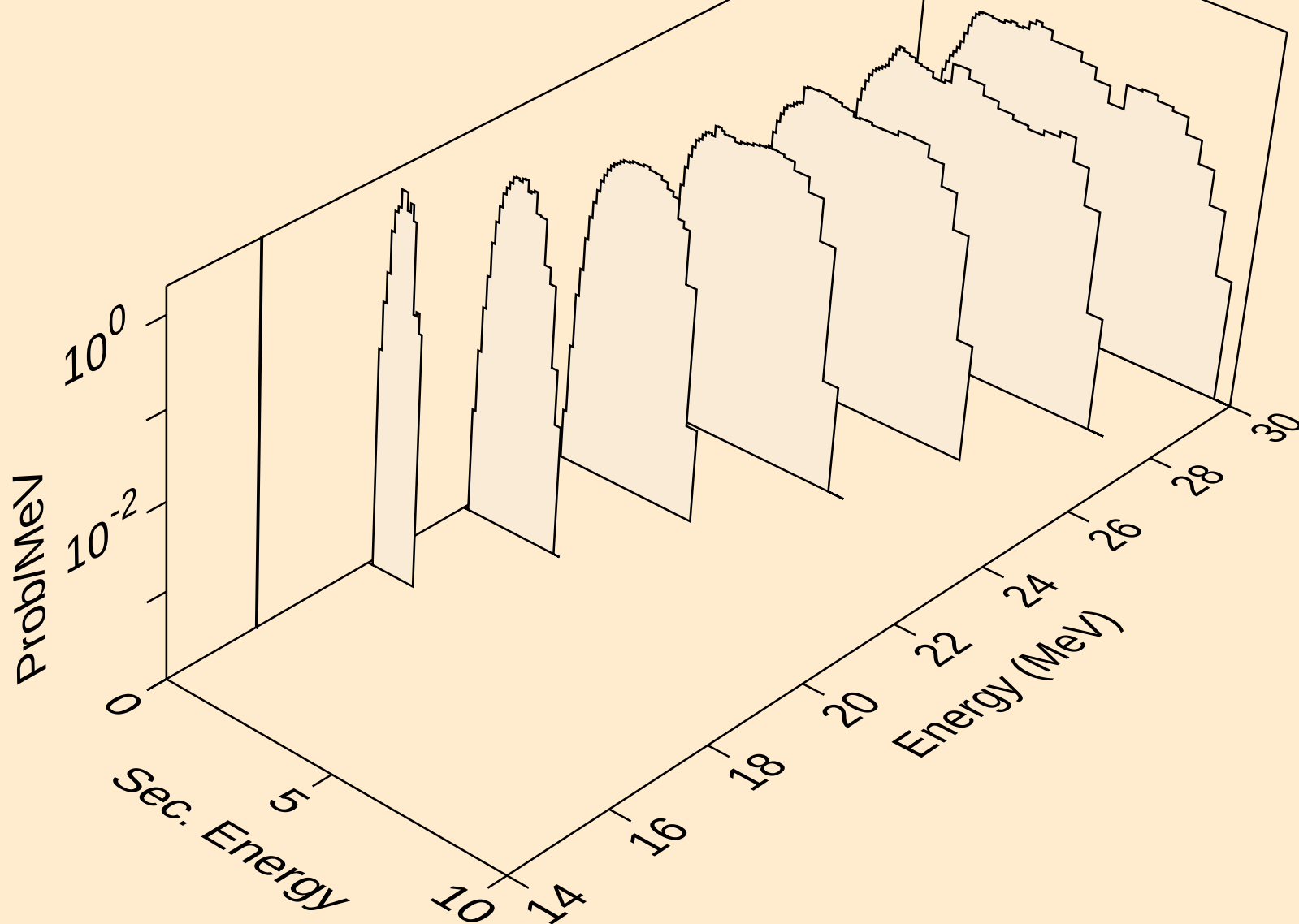
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protons from (s,pa)



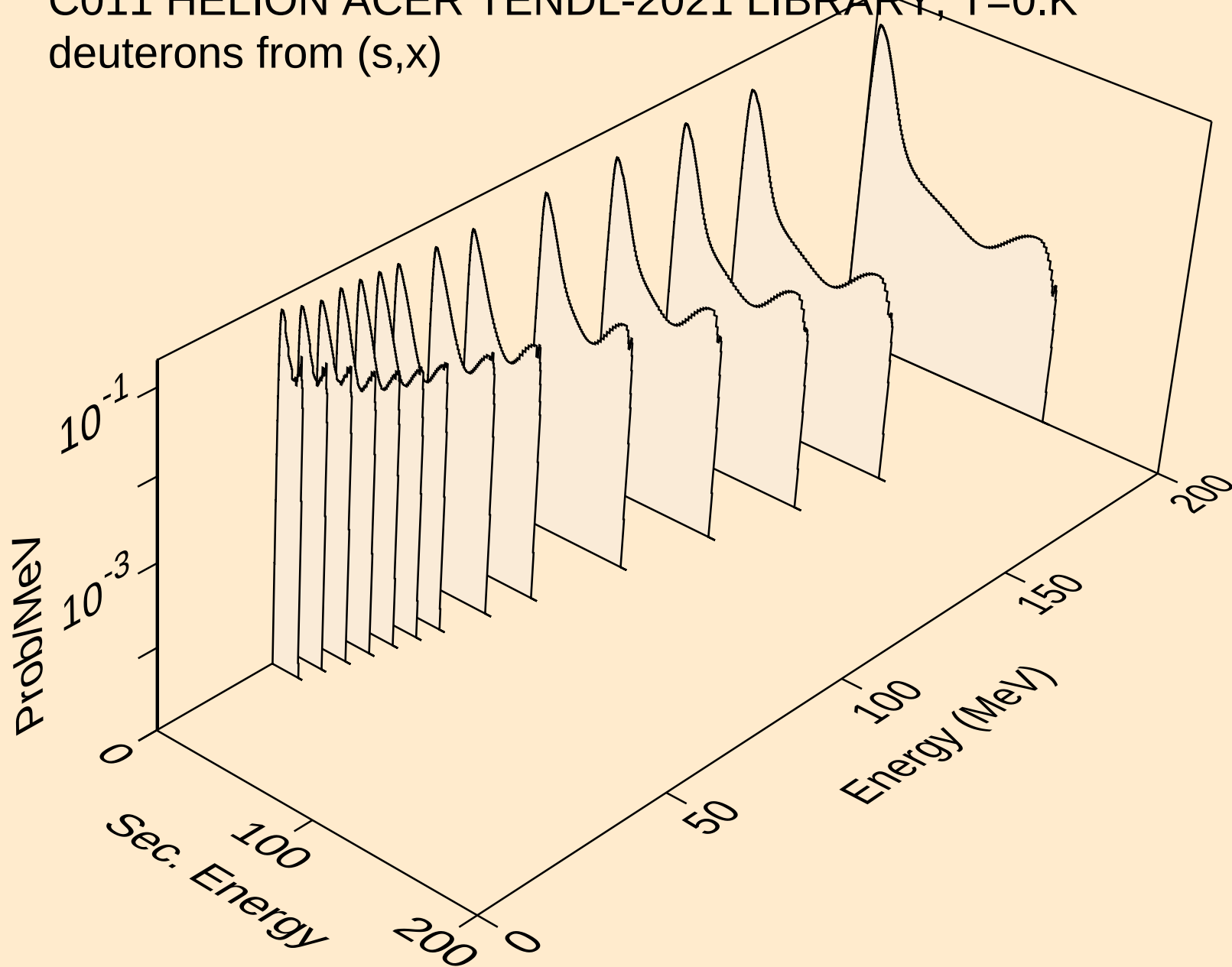
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protons from (s,pd)



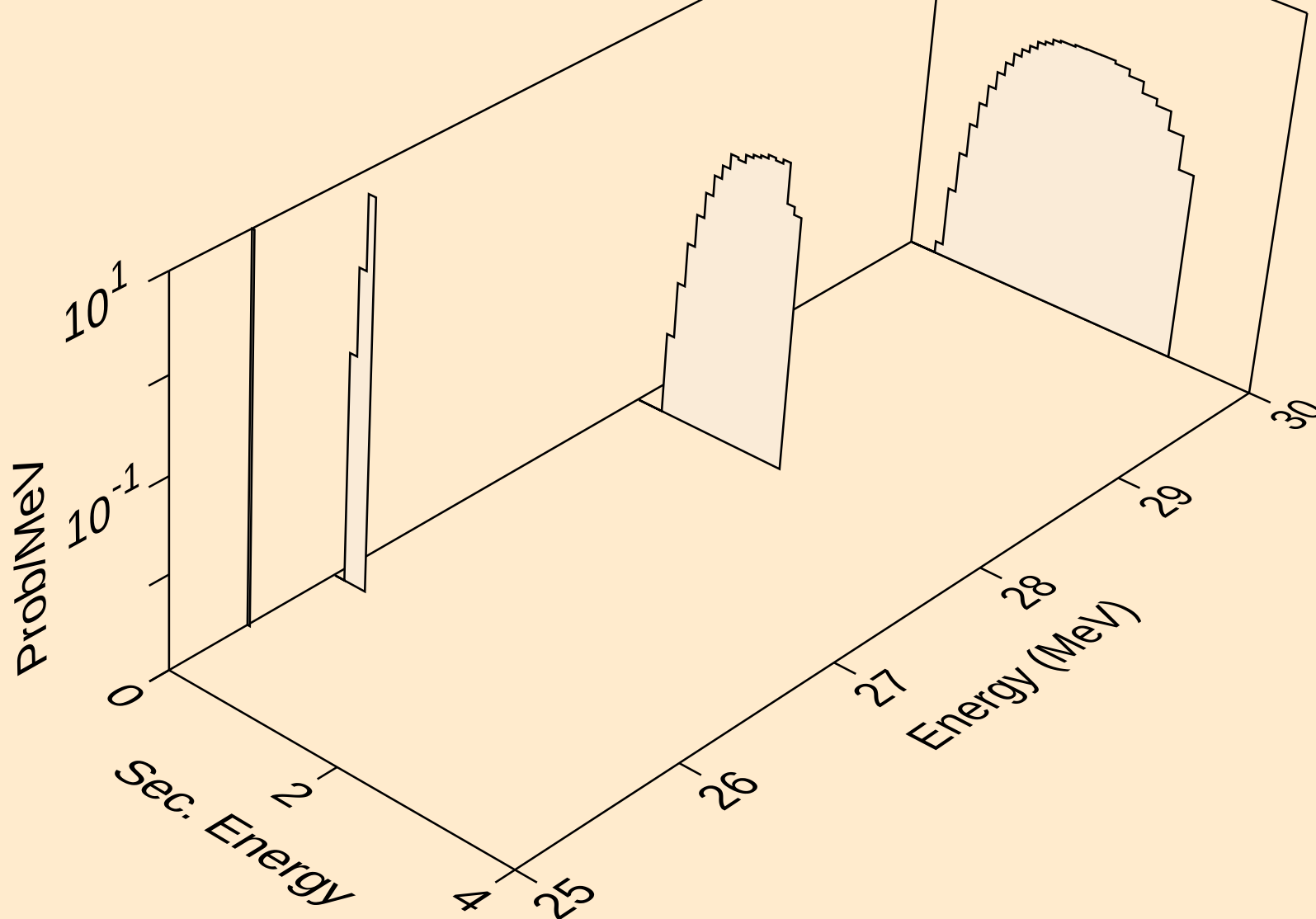
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protons from (s,pt)



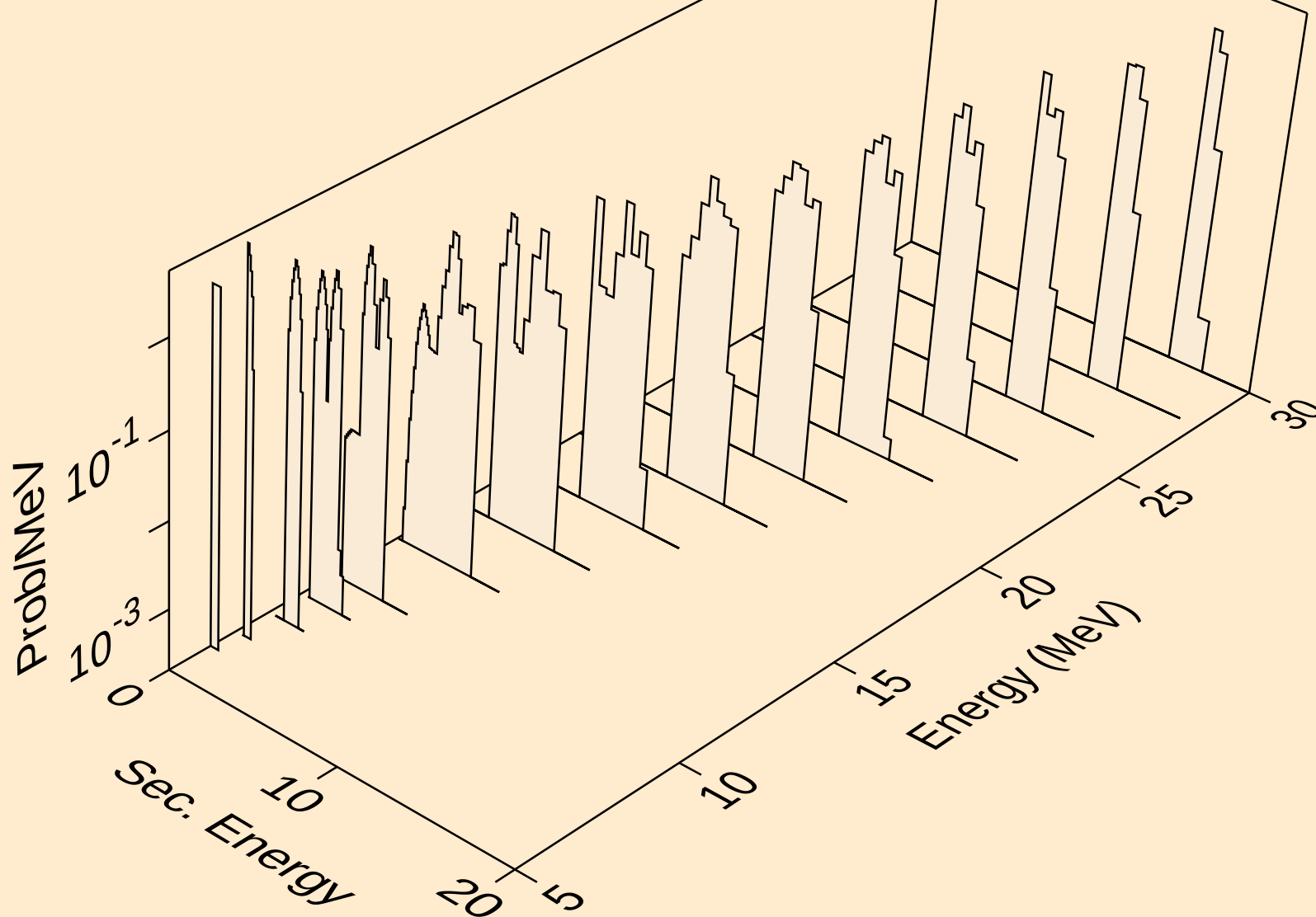
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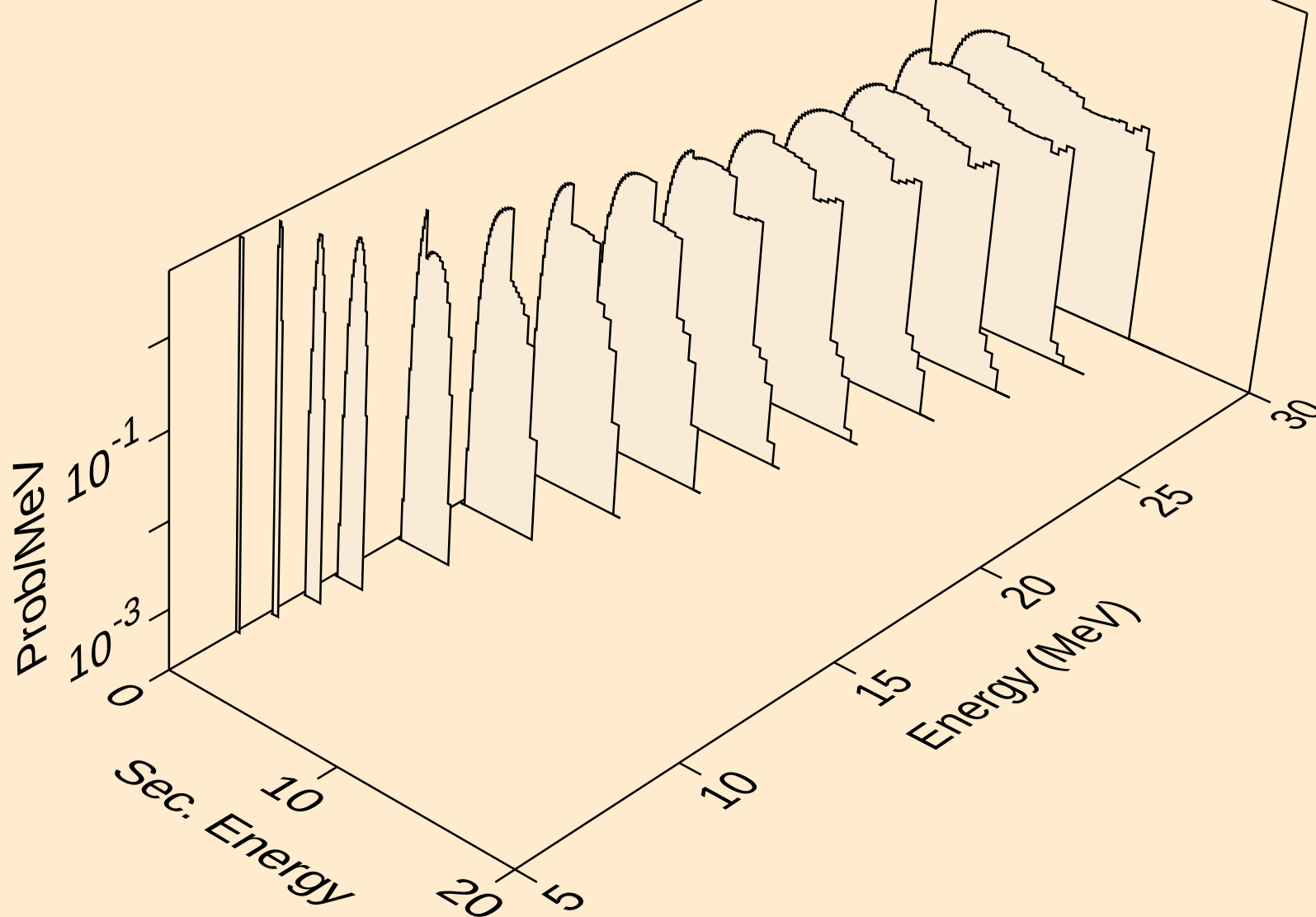
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deuterons from (s,n*)d



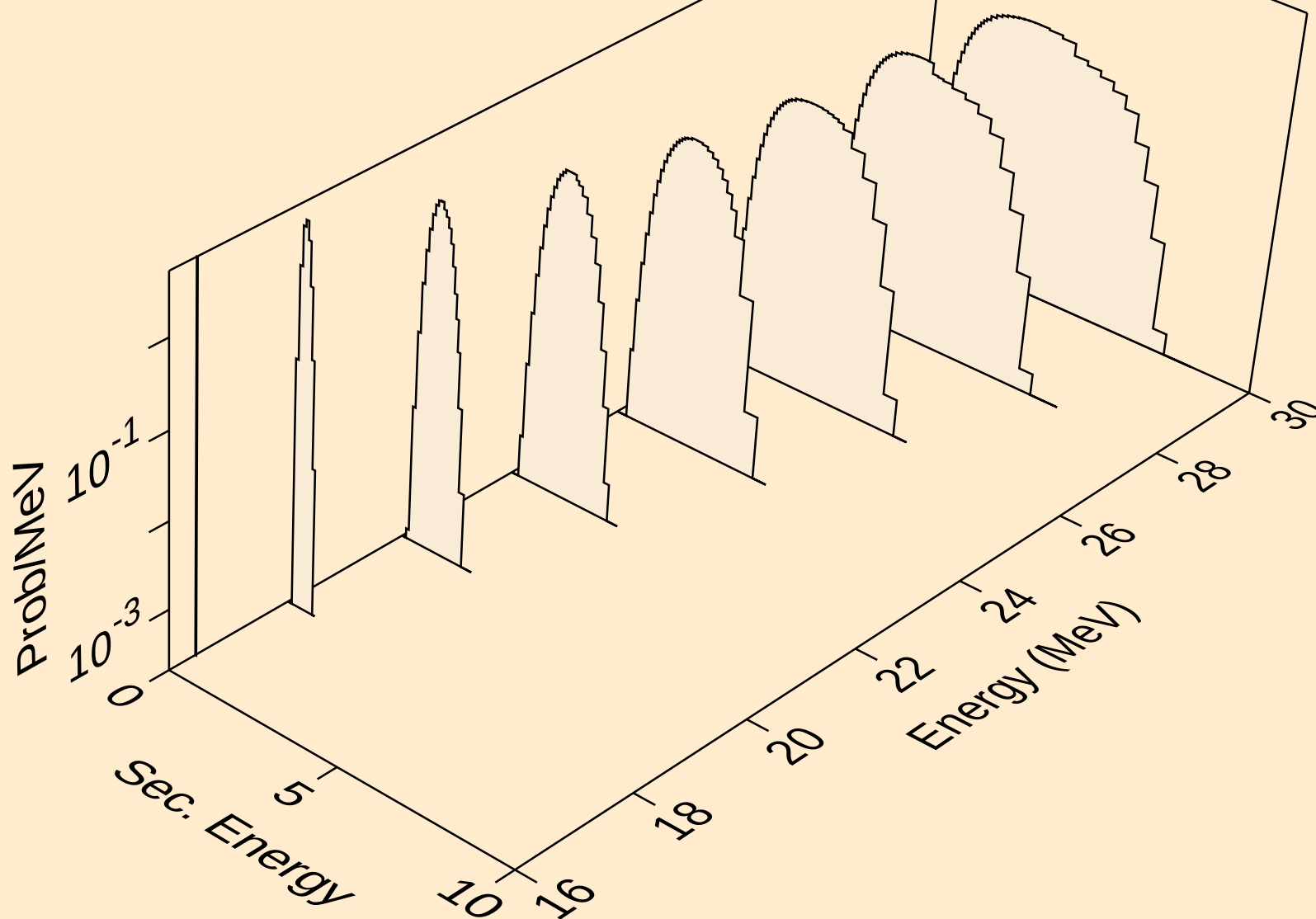
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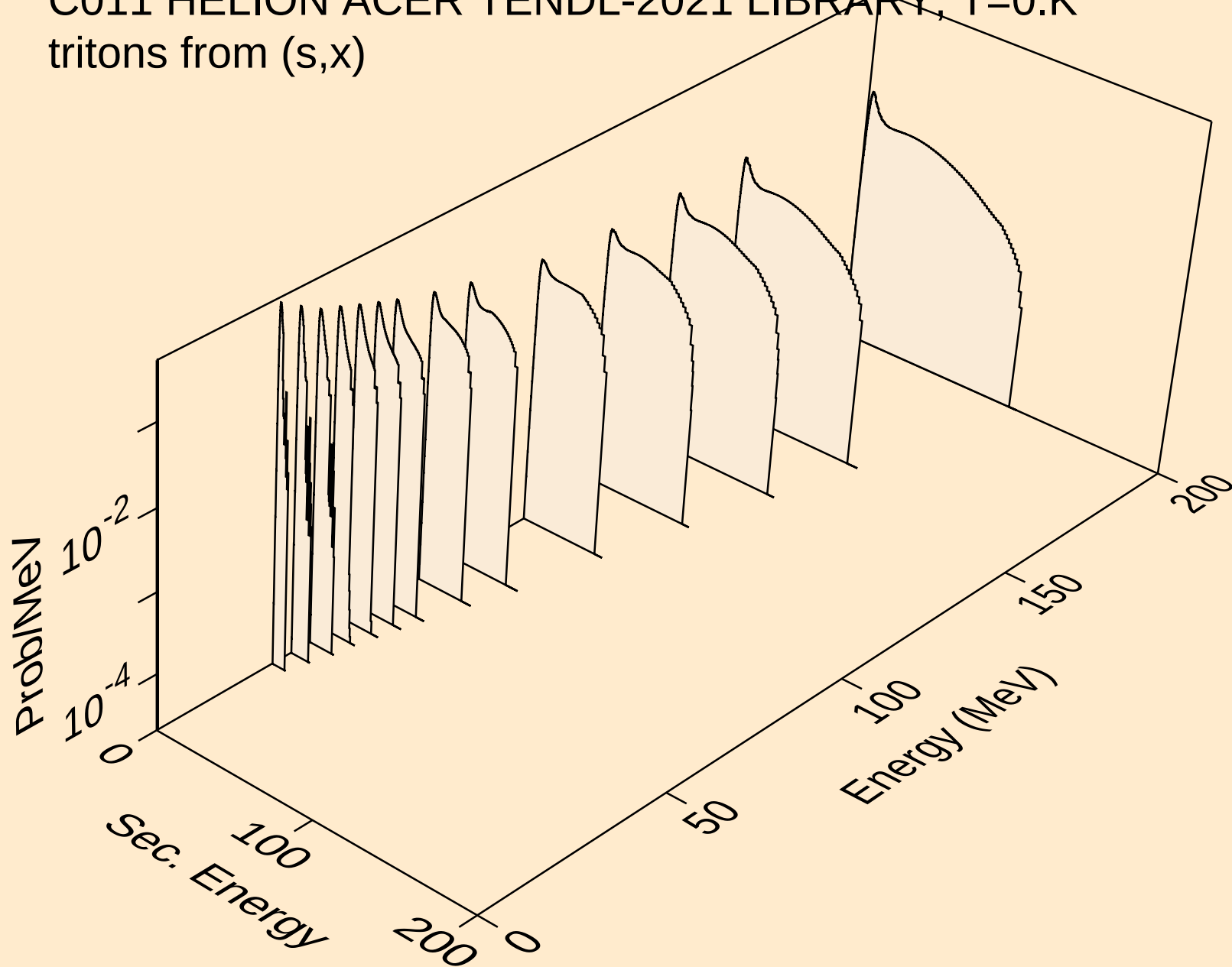
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deuterons from (s,pd)



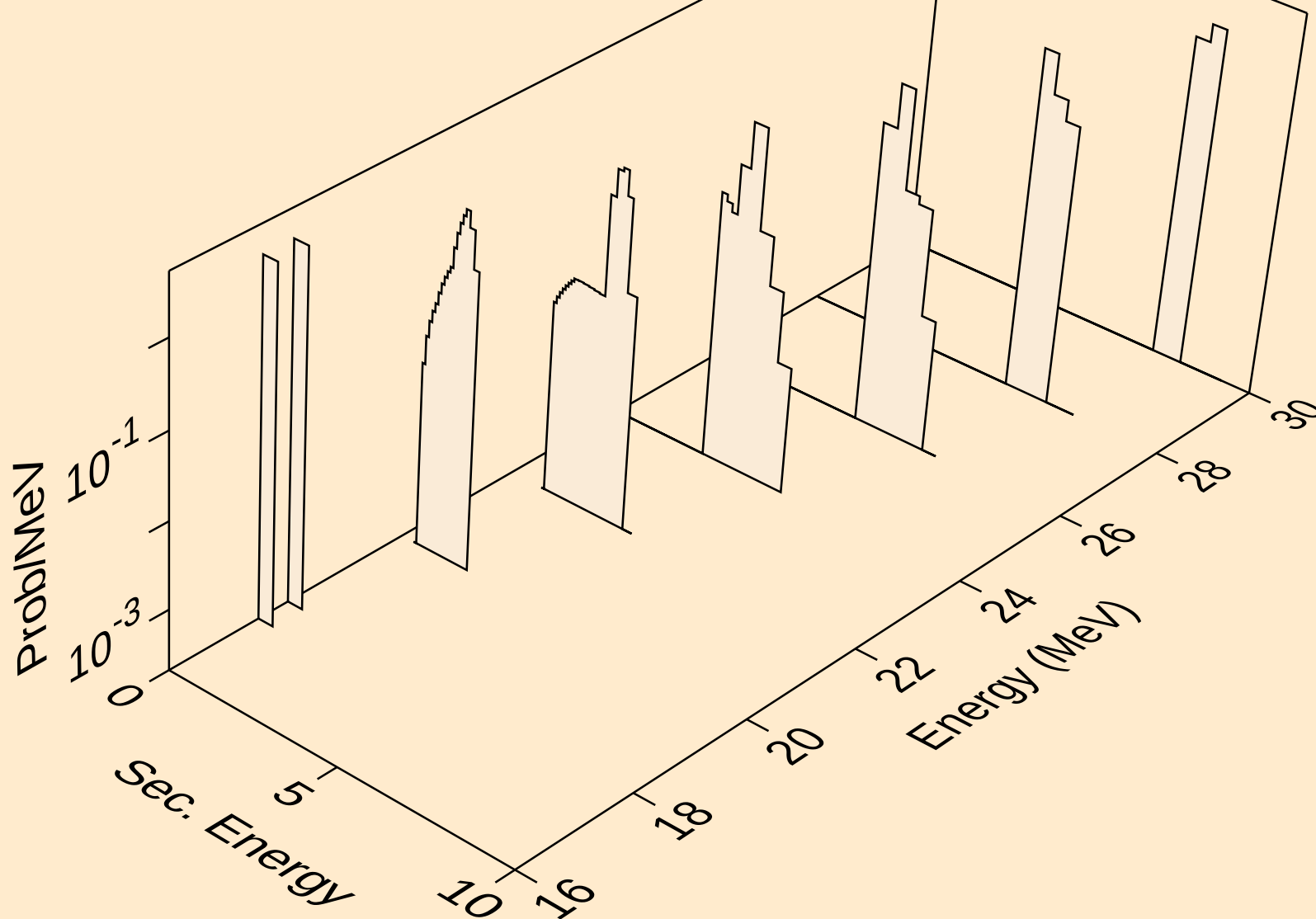
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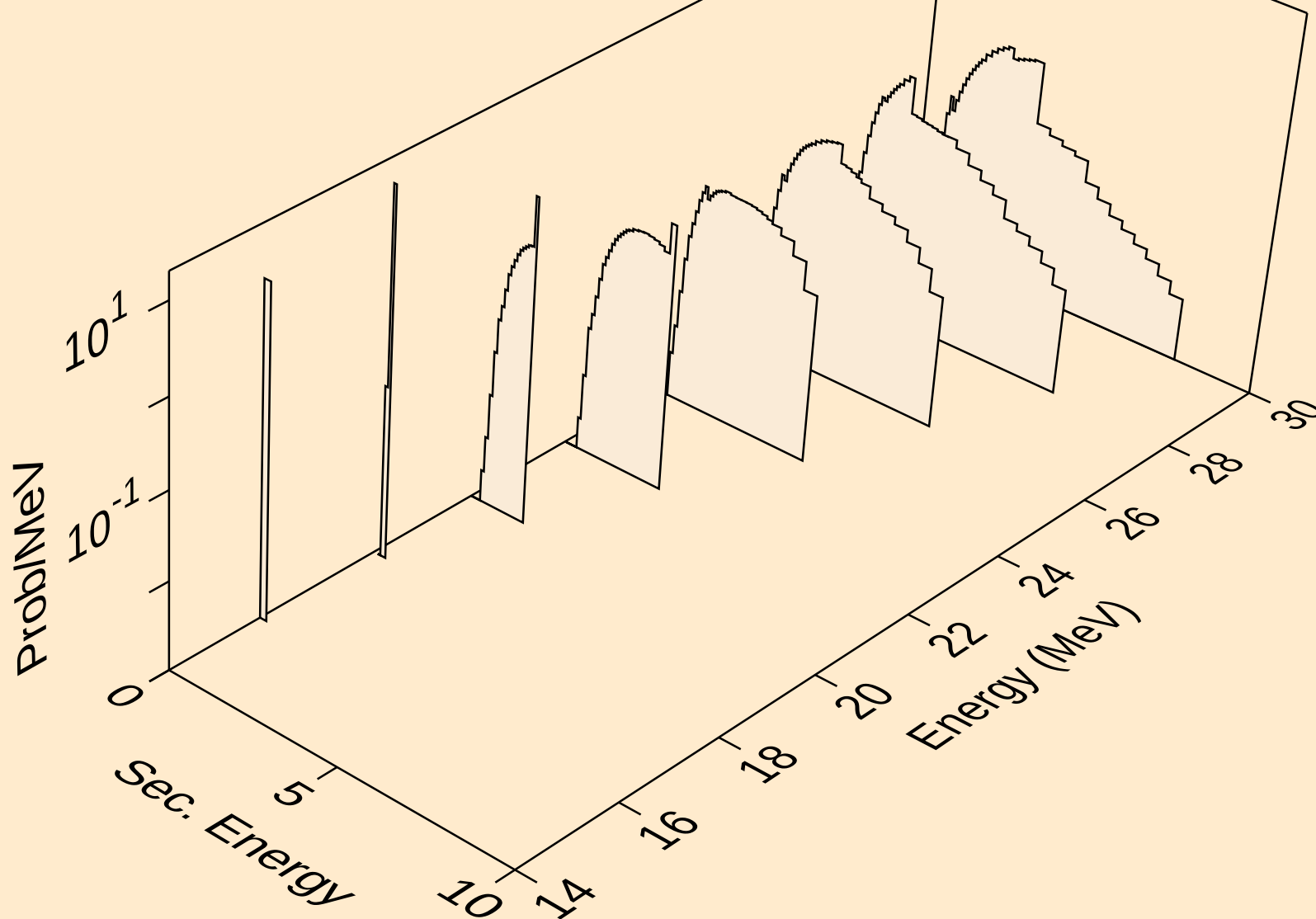
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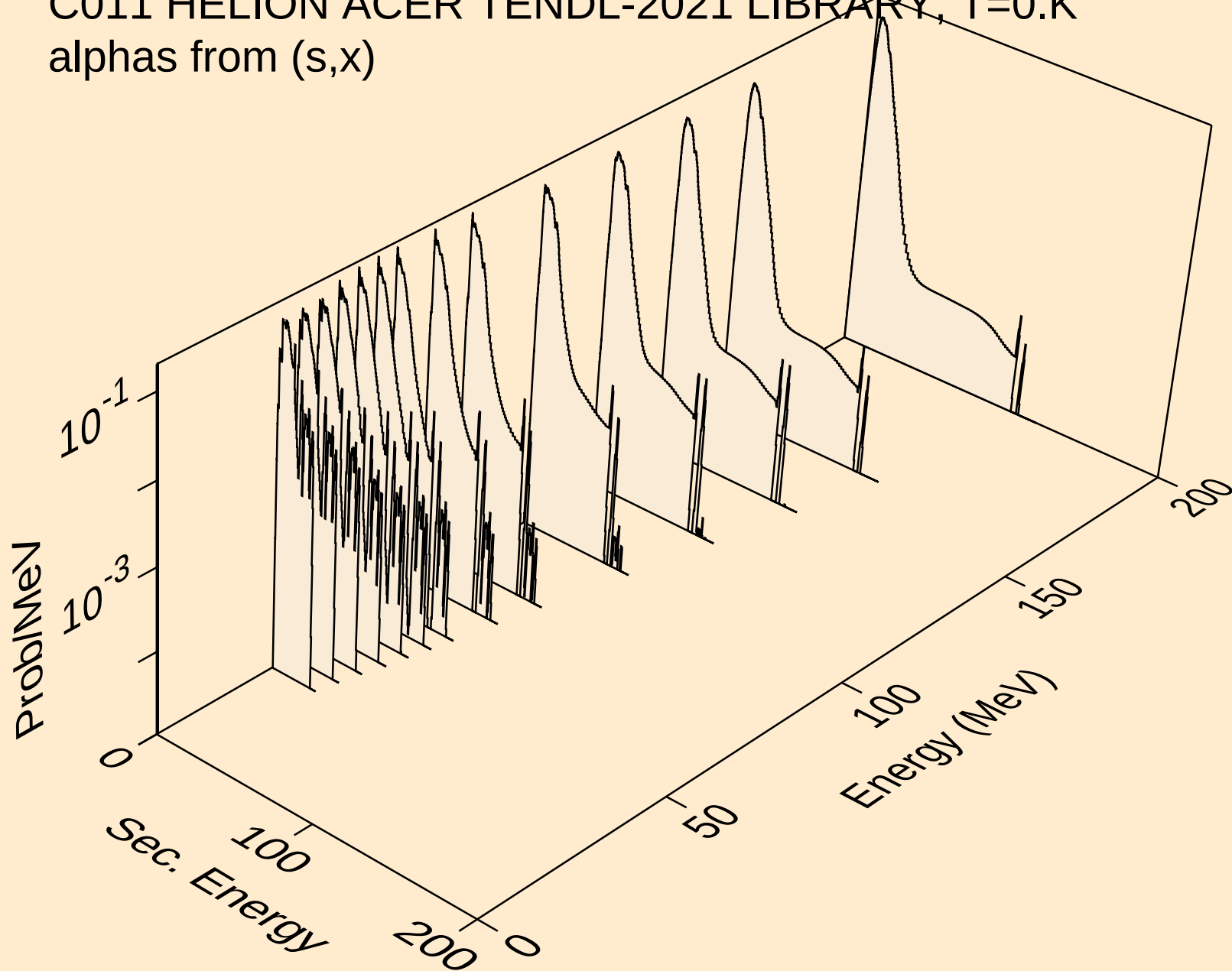
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tritons from (s,t)



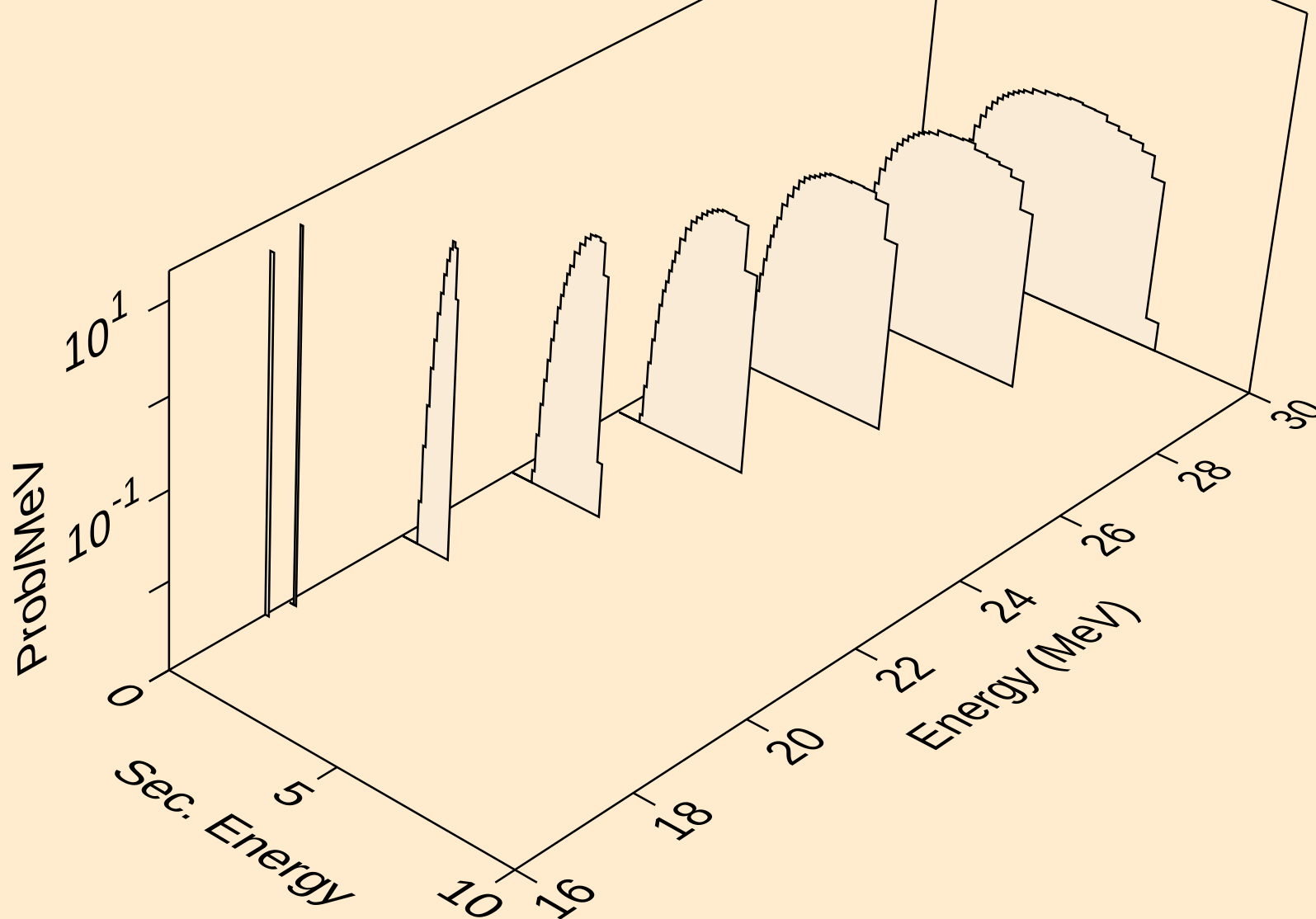
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tritons from (s,pt)



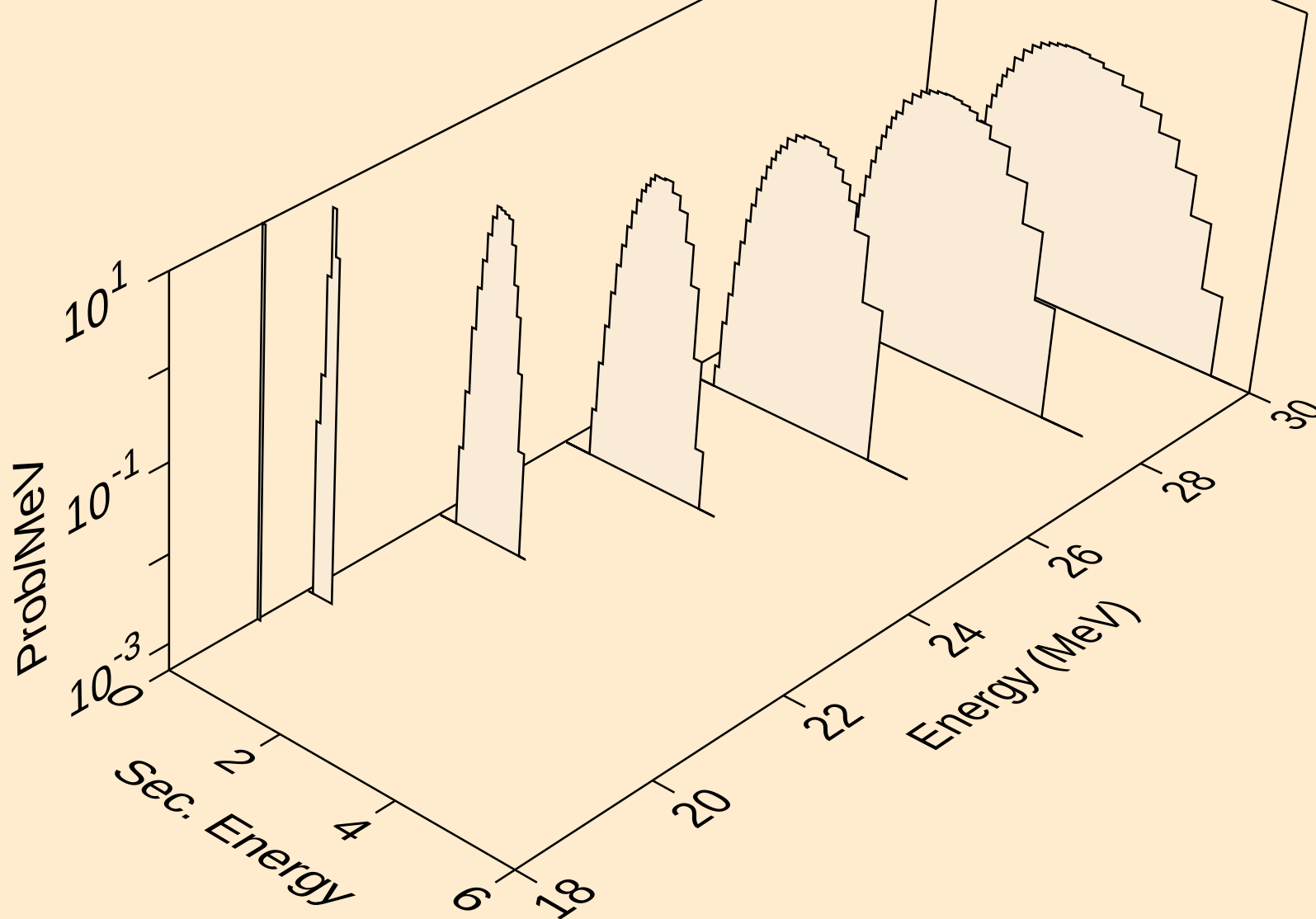
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alphas from (s,x)



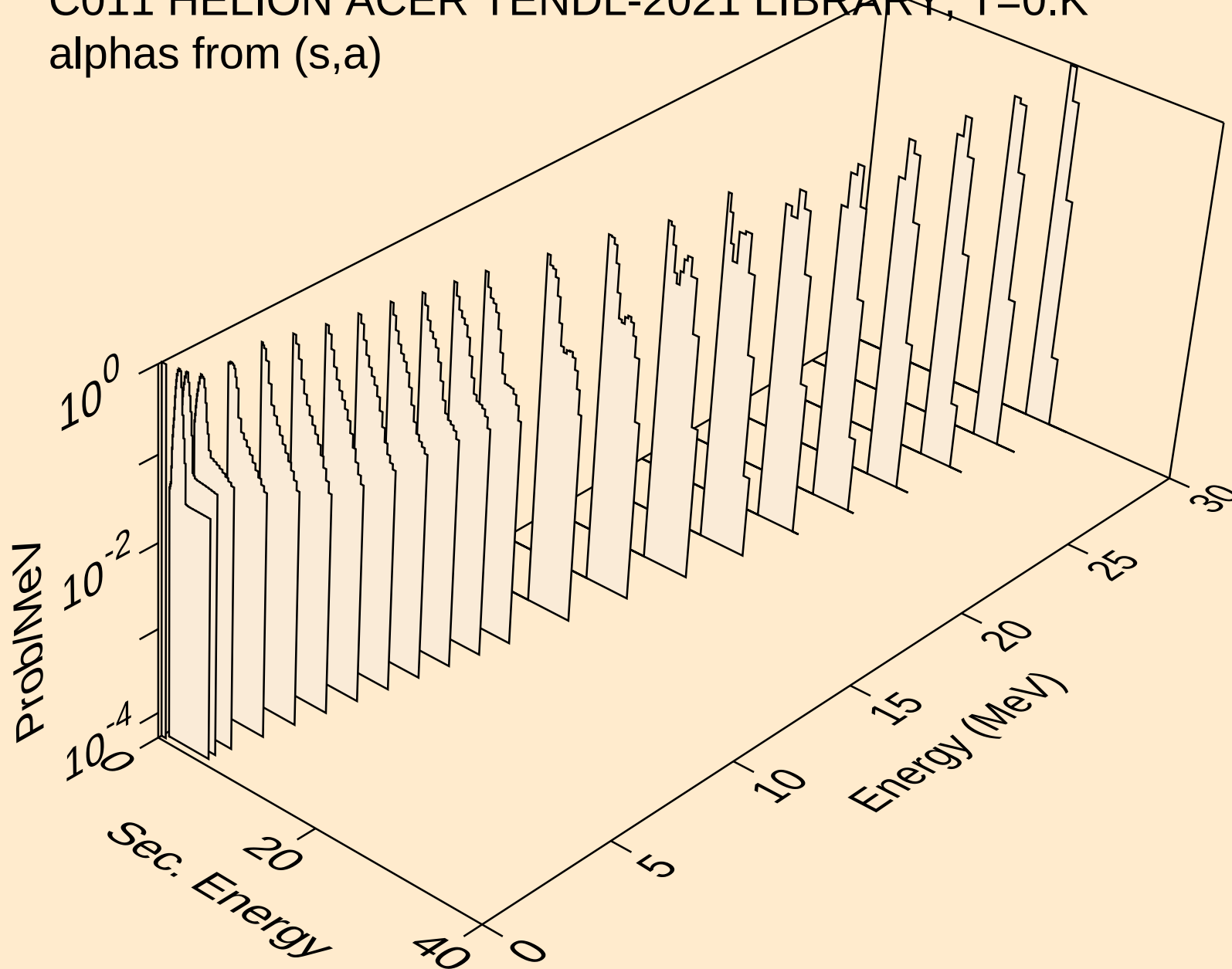
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



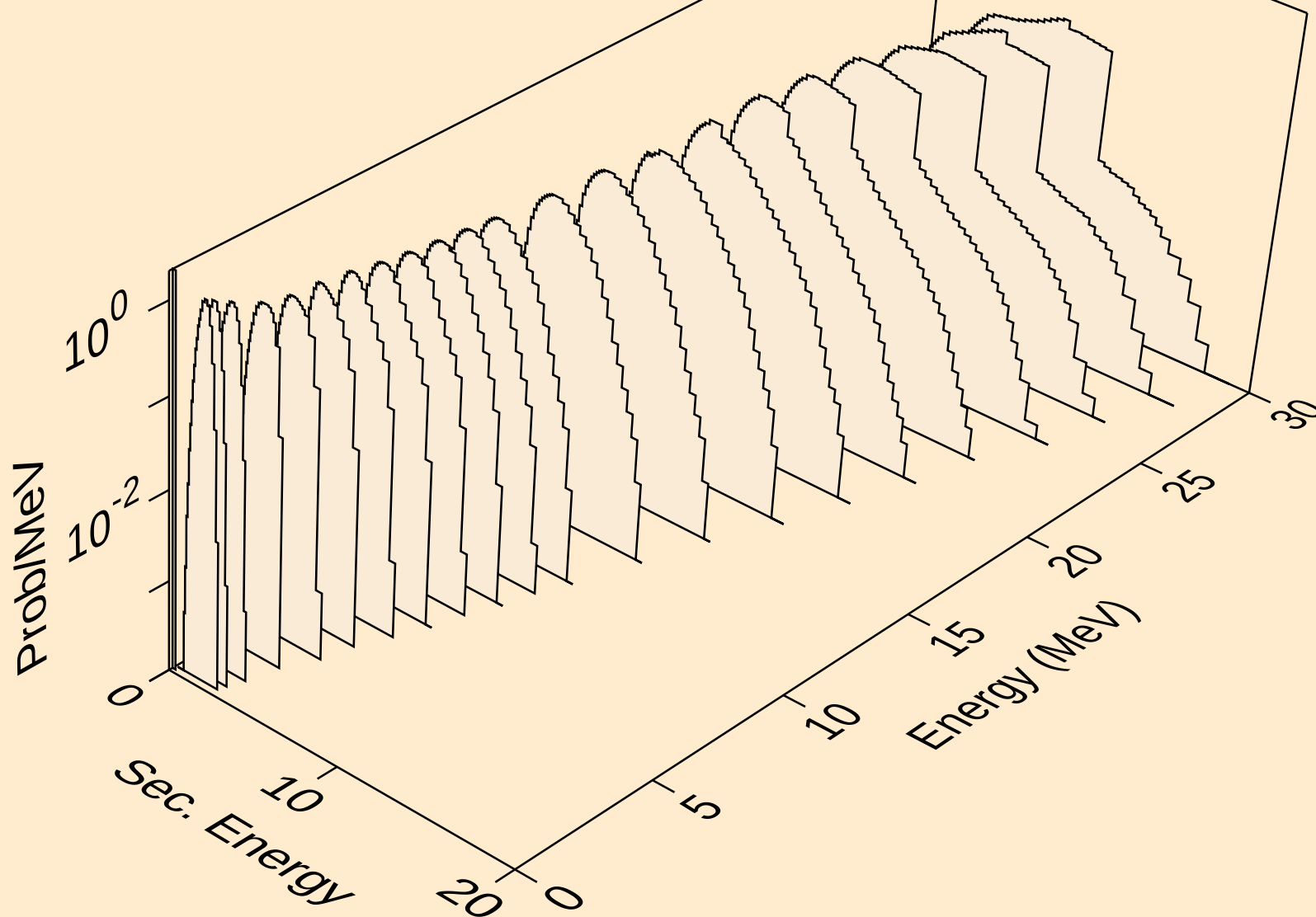
C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



C011 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

