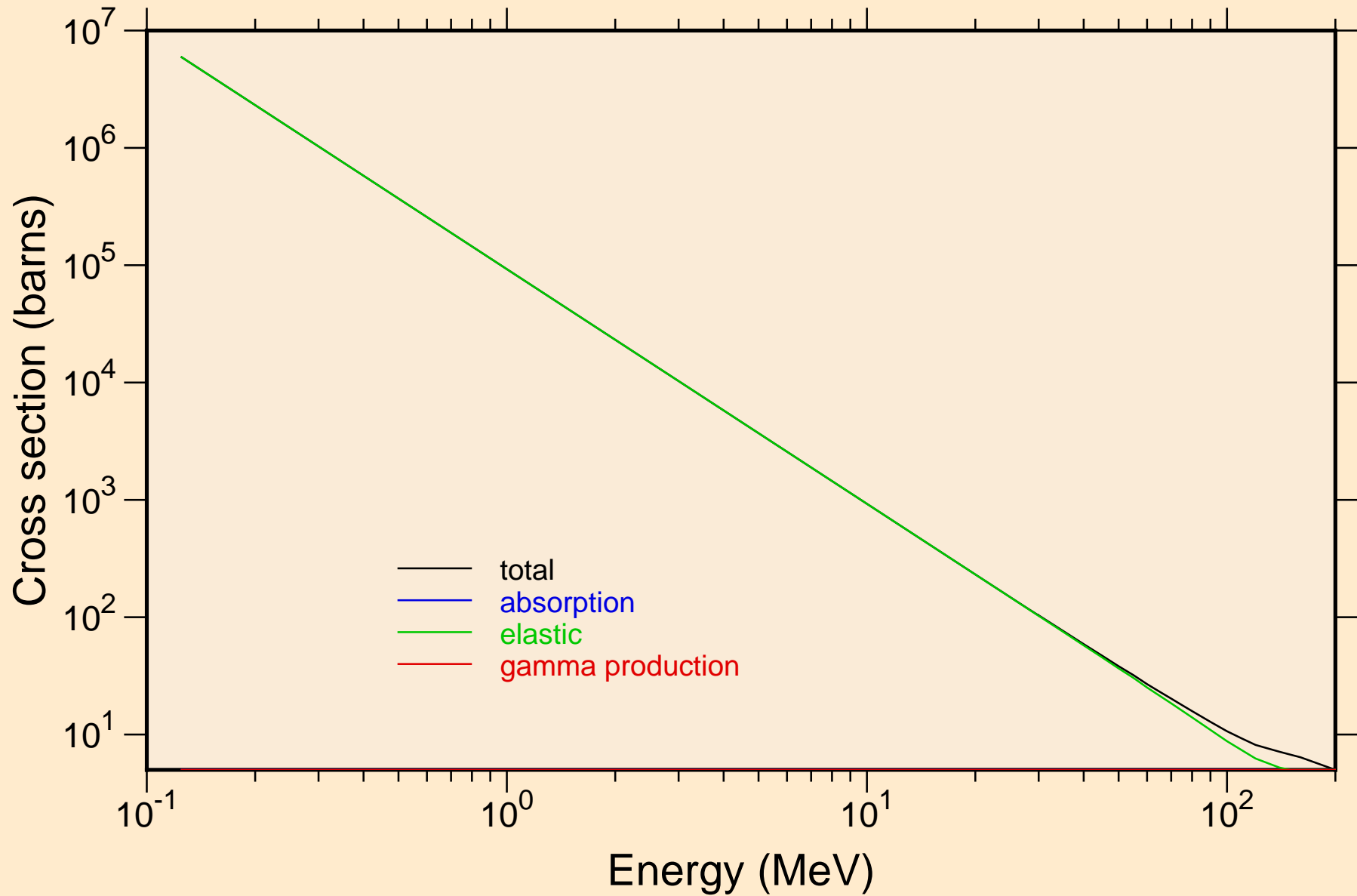


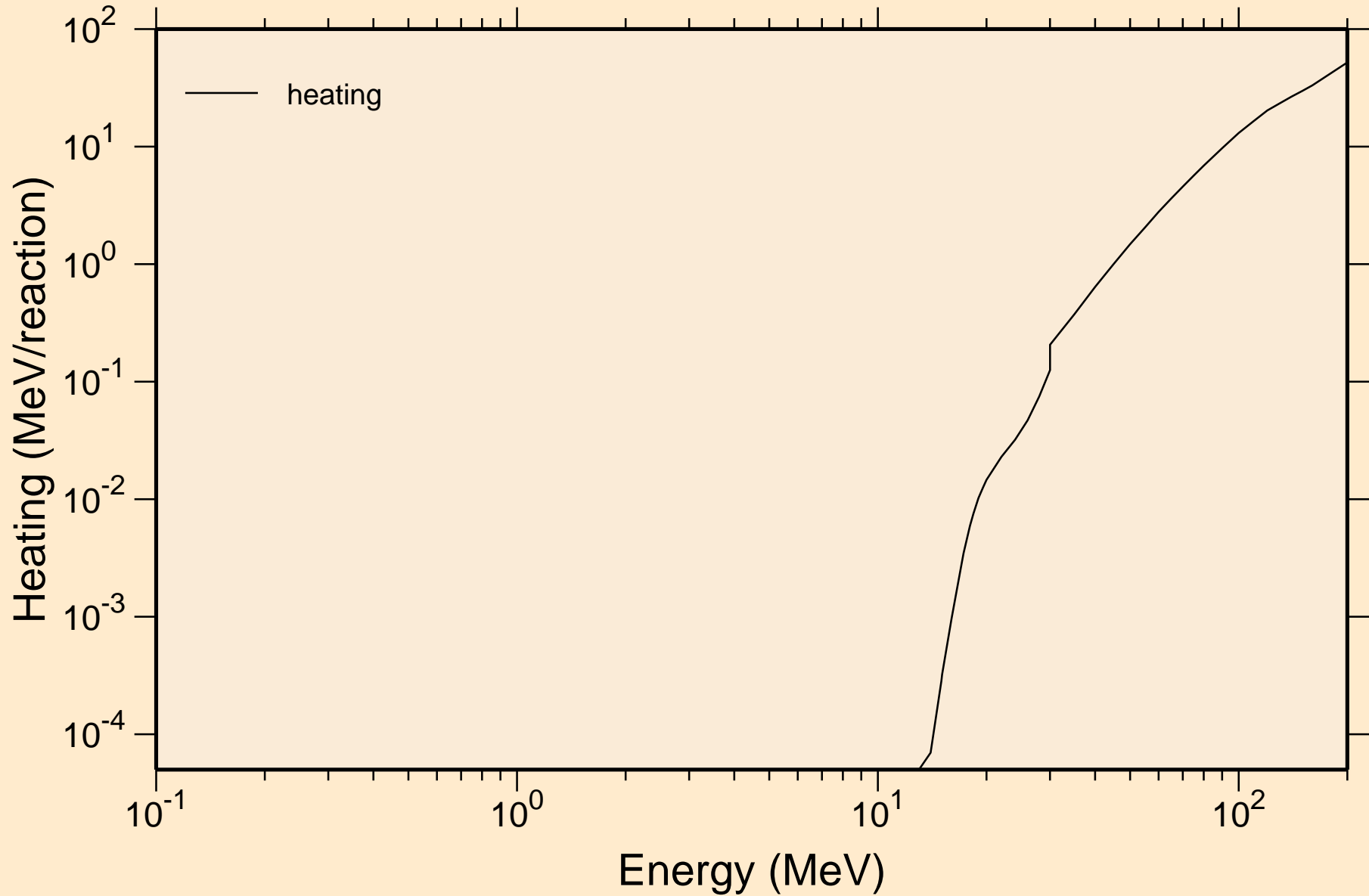
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



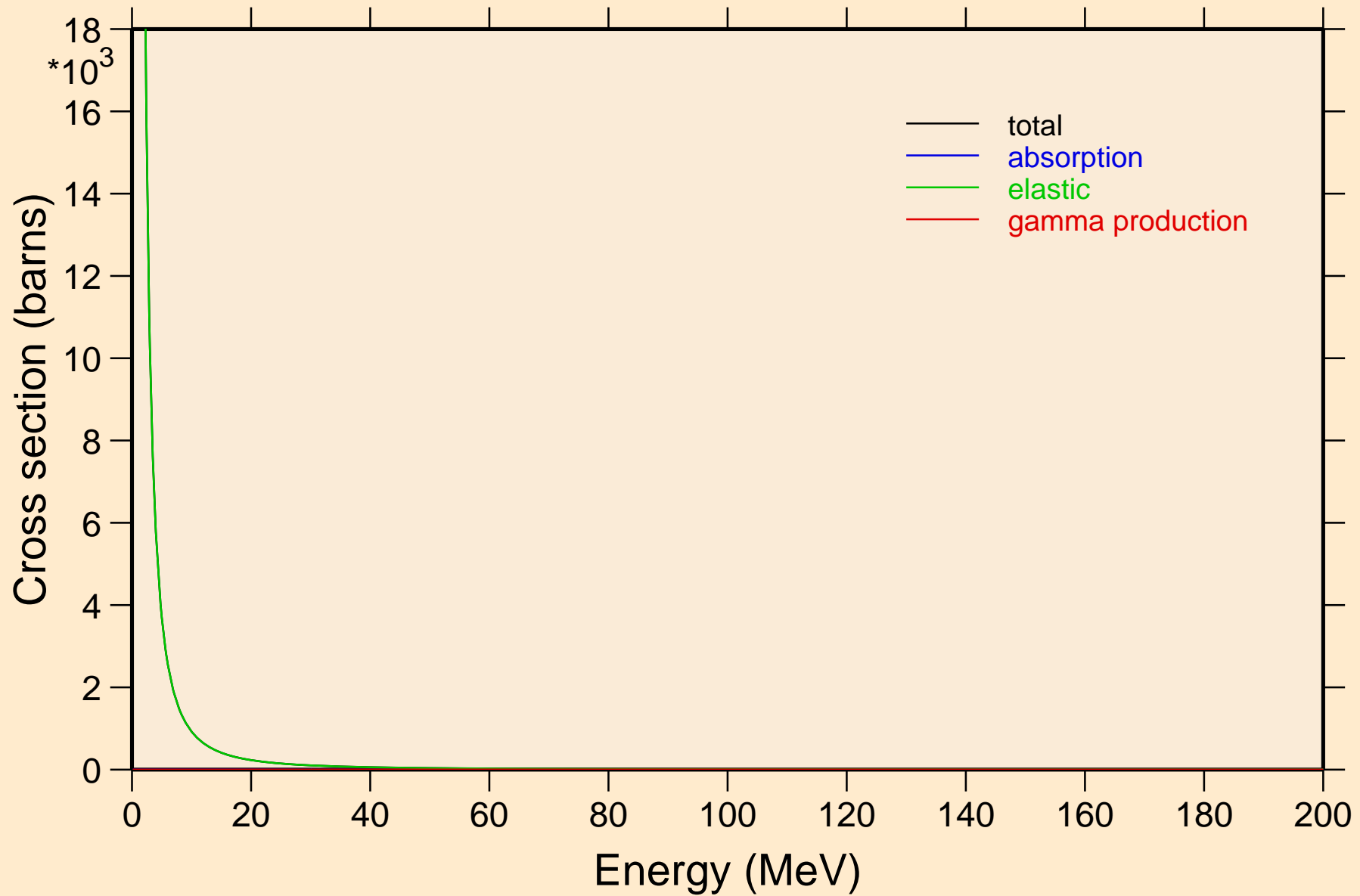
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



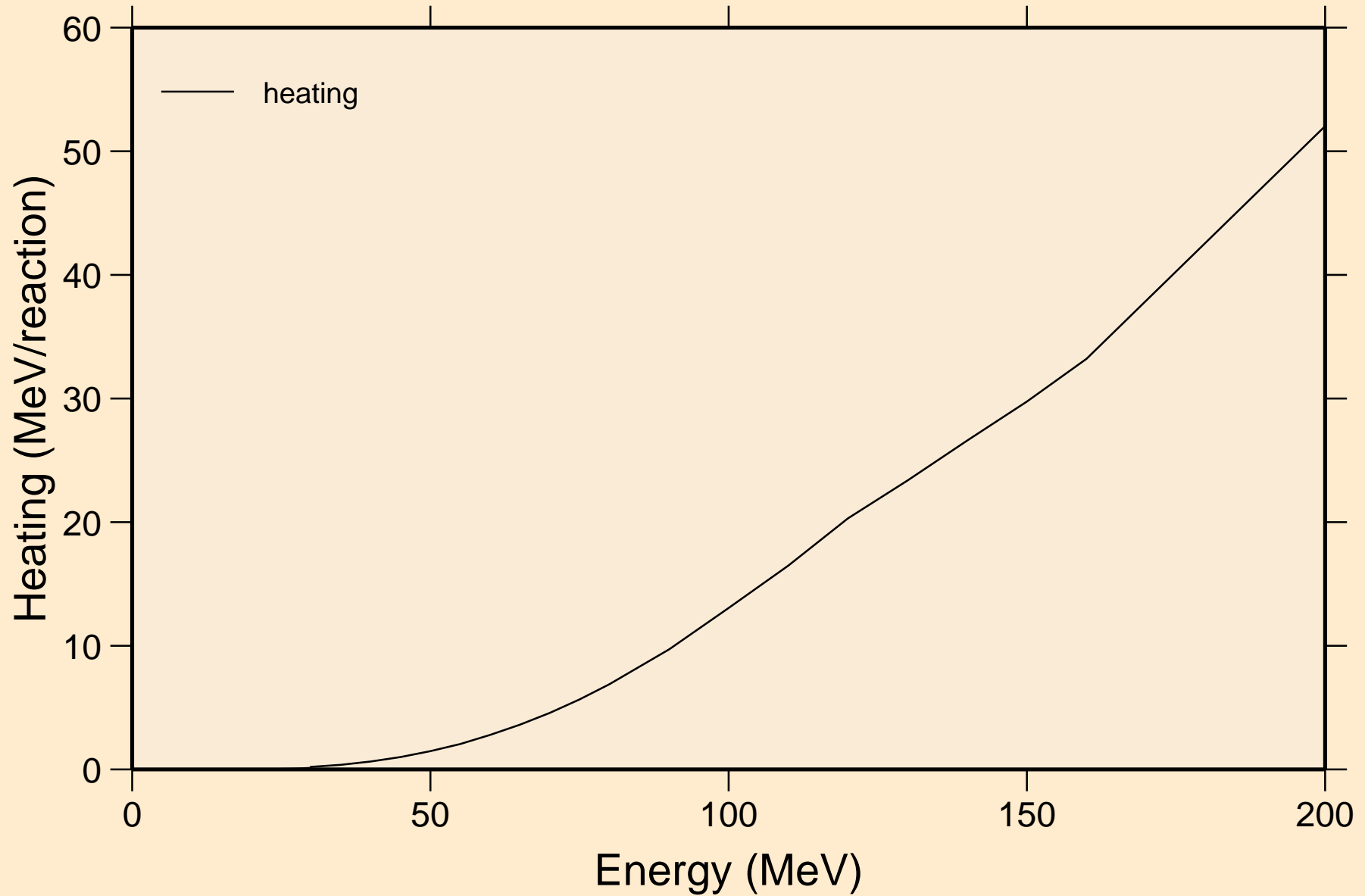
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Principal cross sections



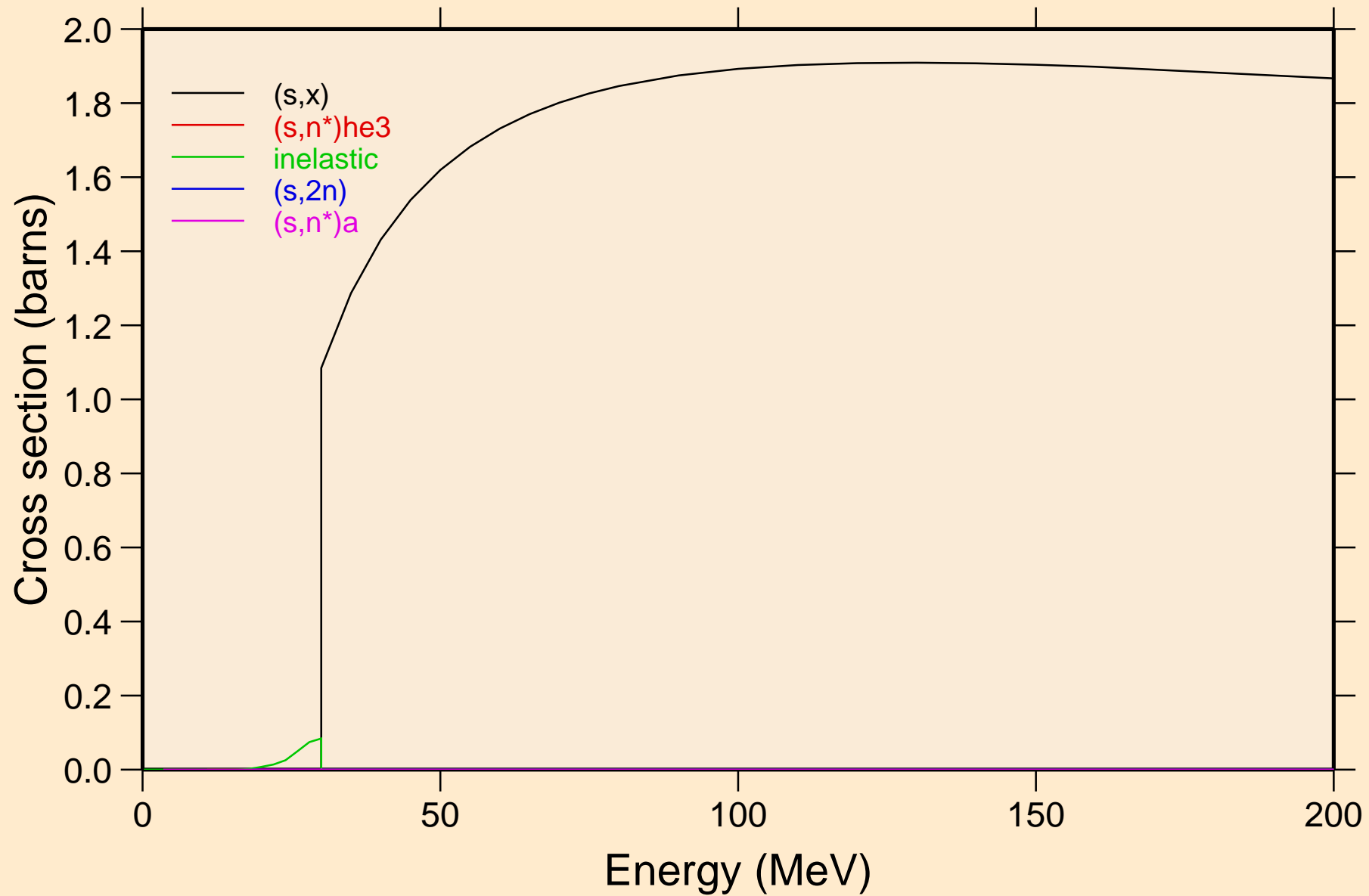
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Heating



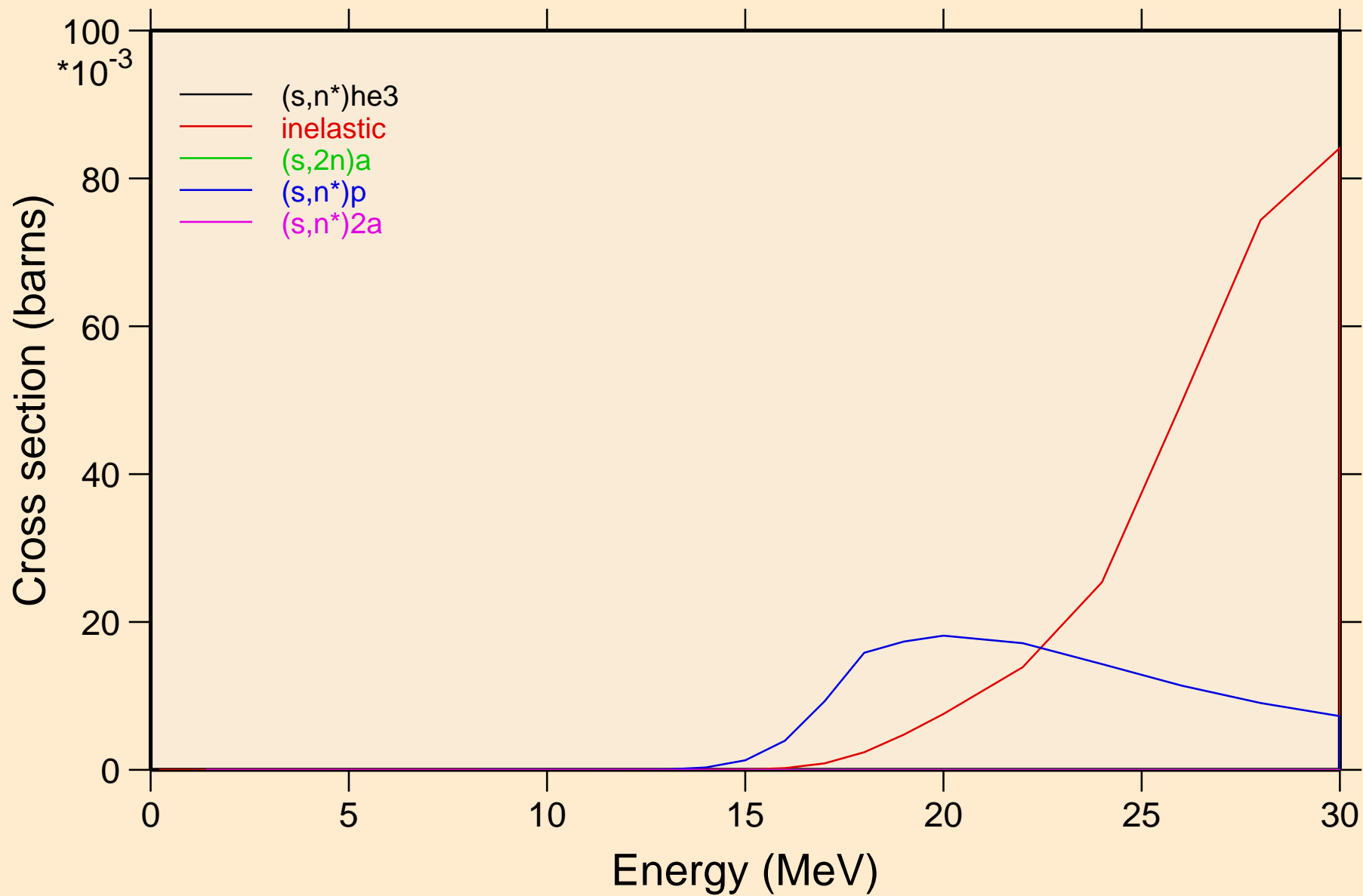
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Threshold reactions



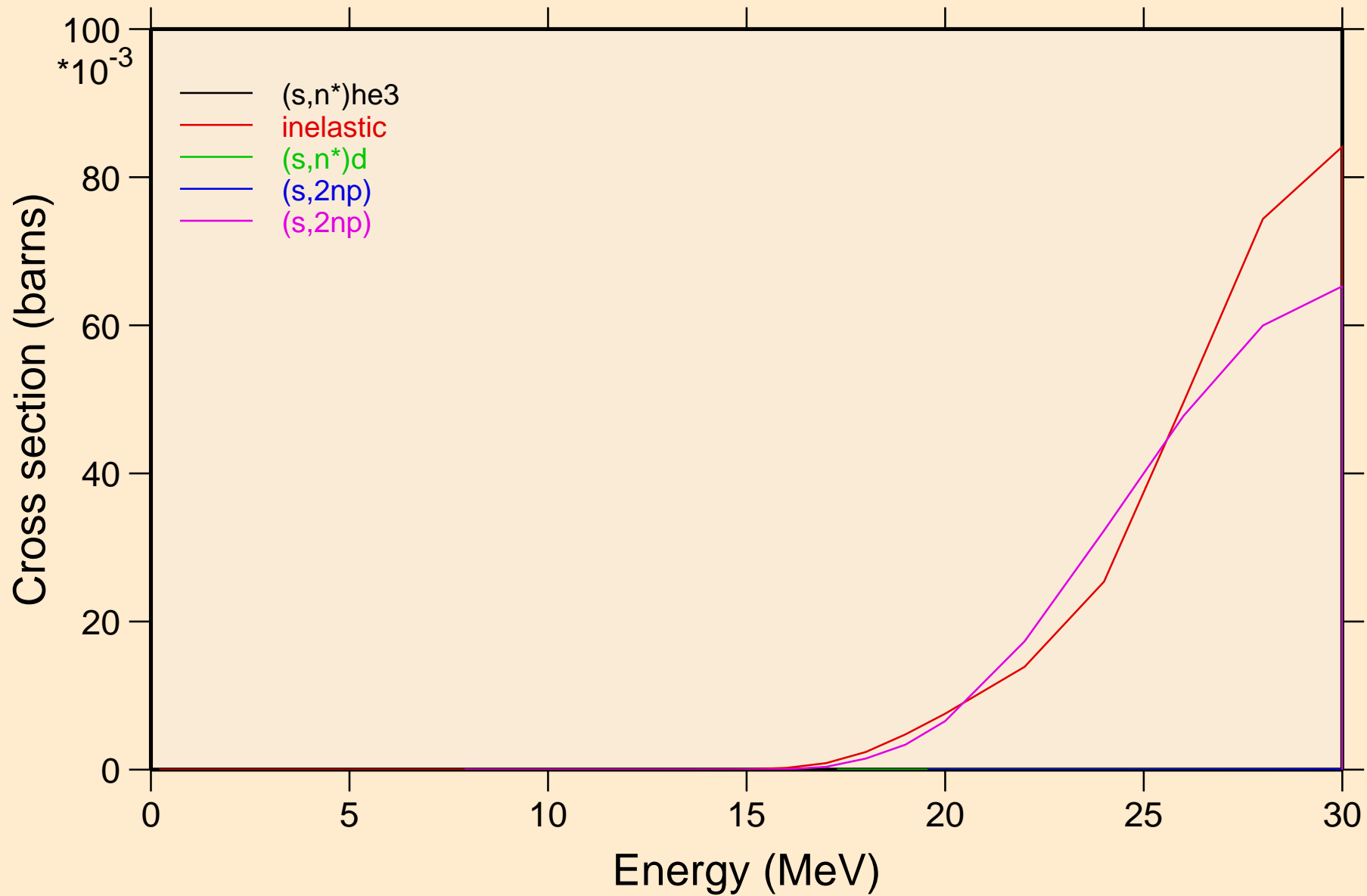
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Threshold reactions



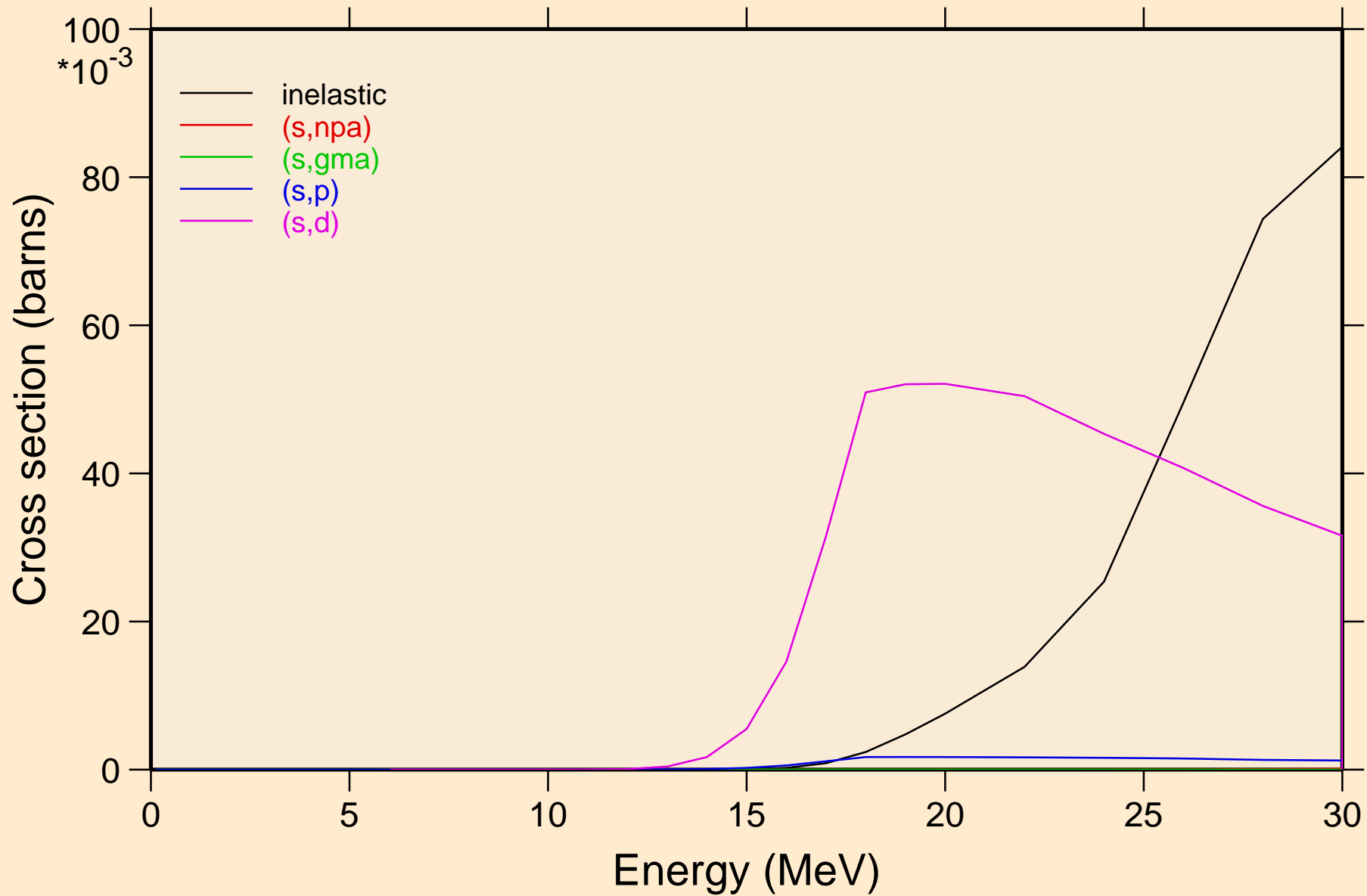
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Threshold reactions



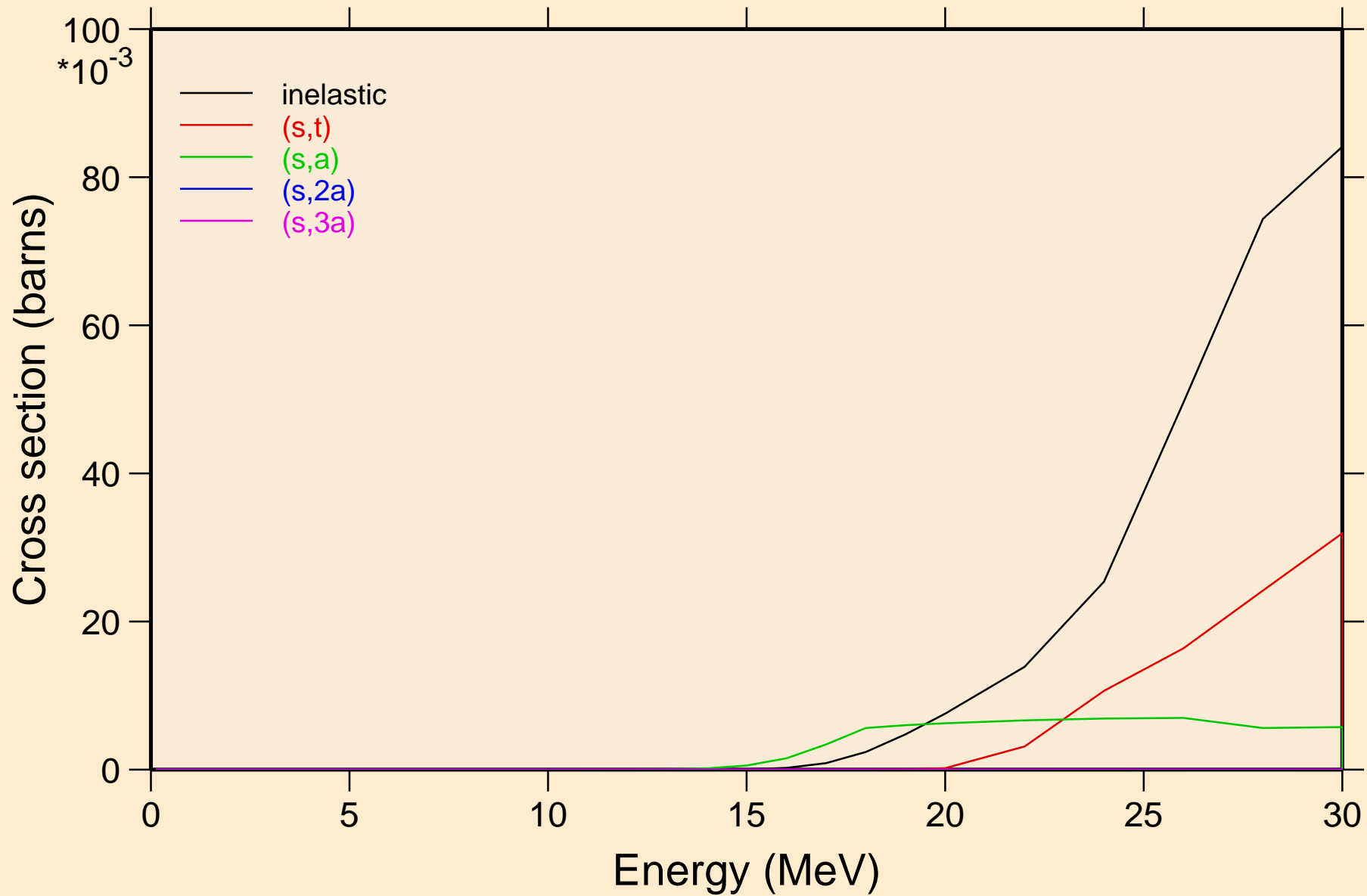
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



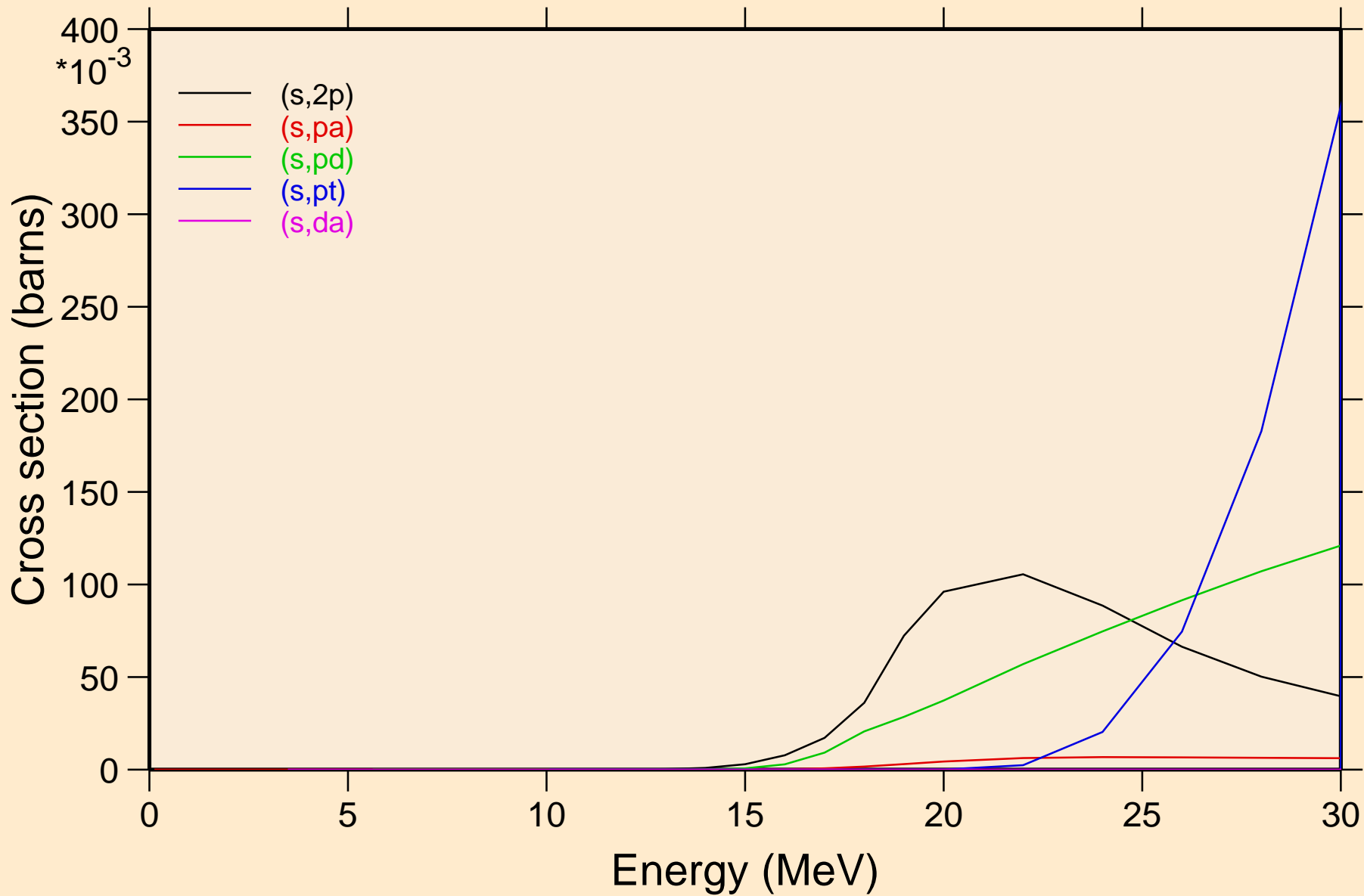
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

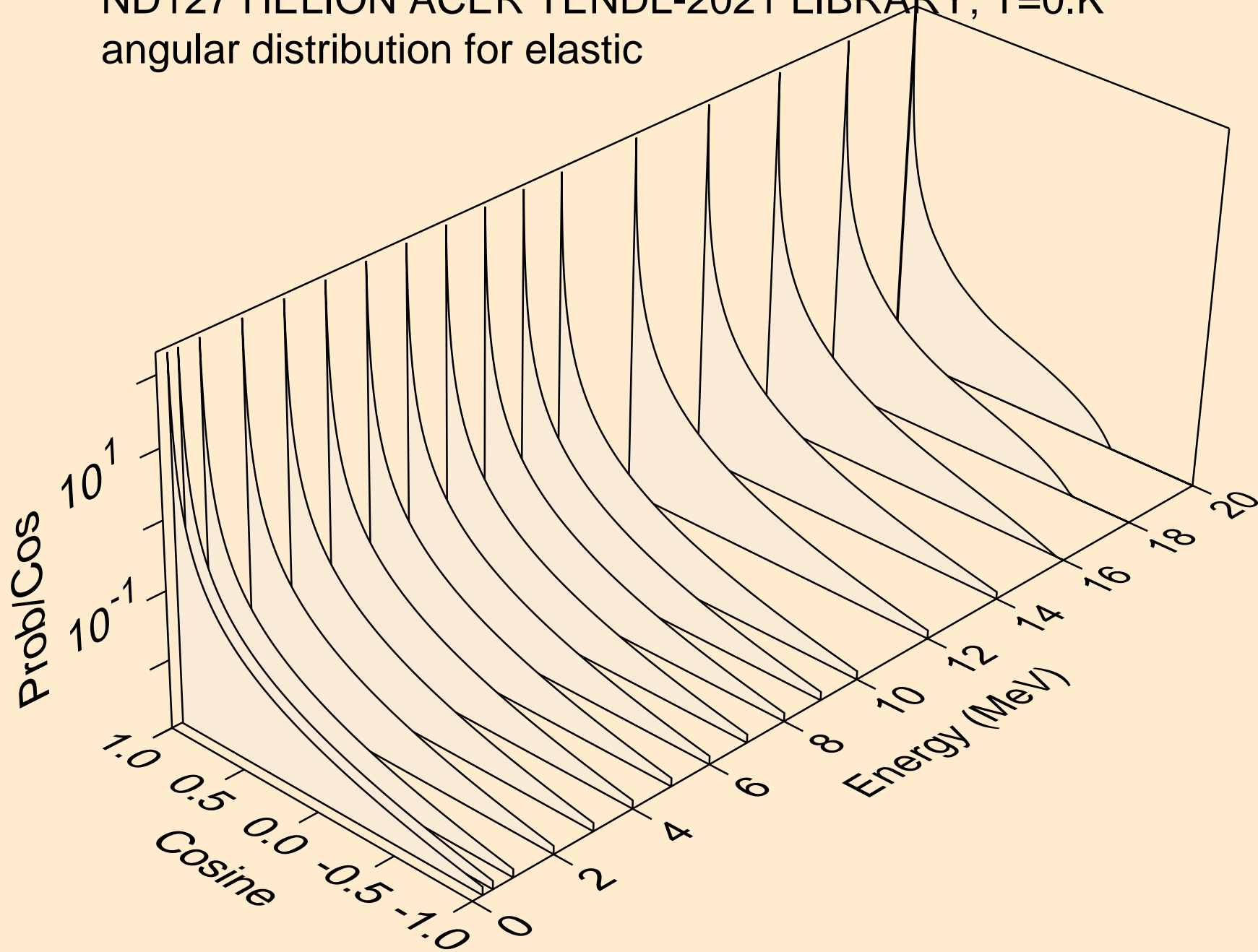


ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K

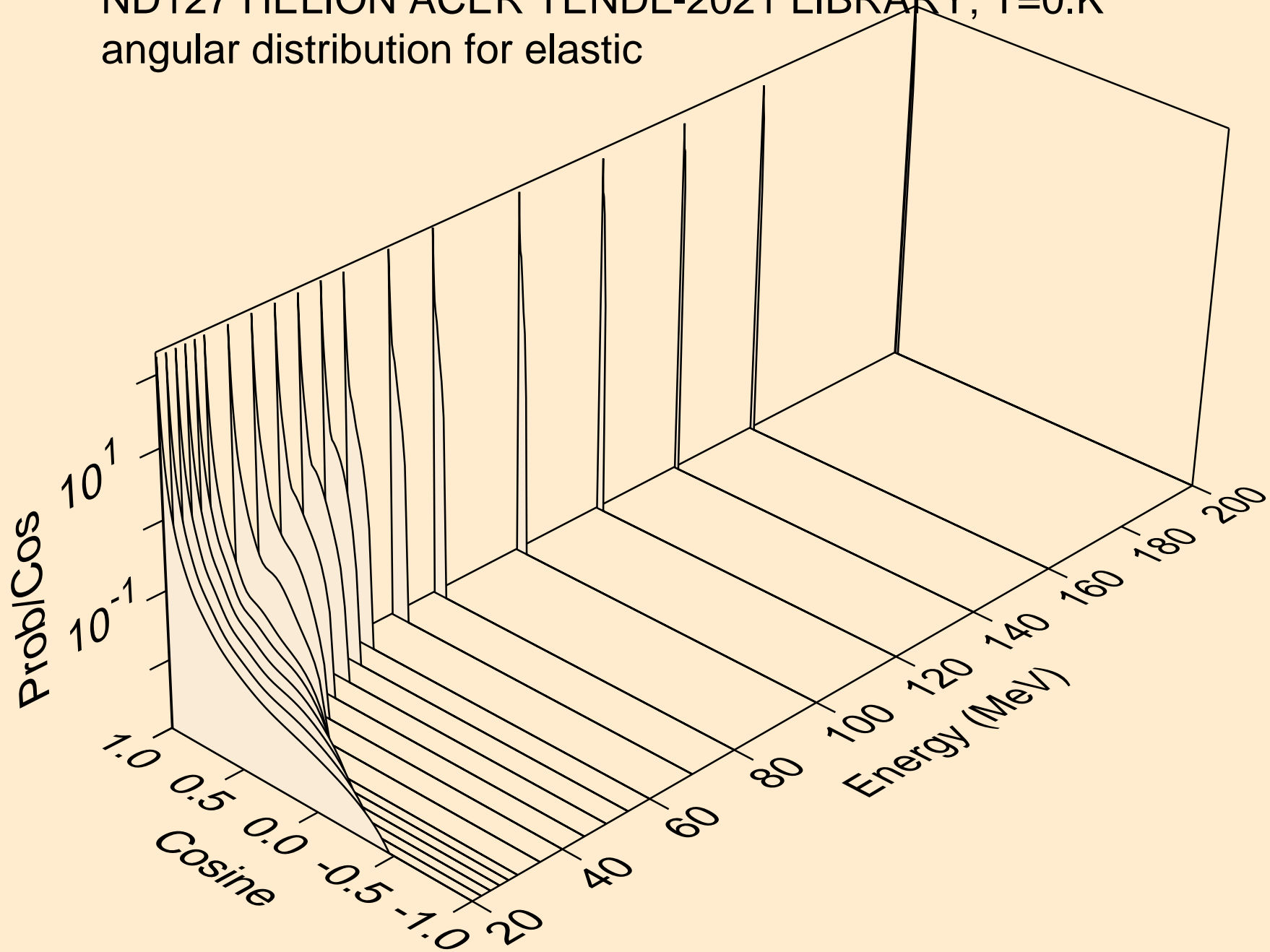
Threshold reactions



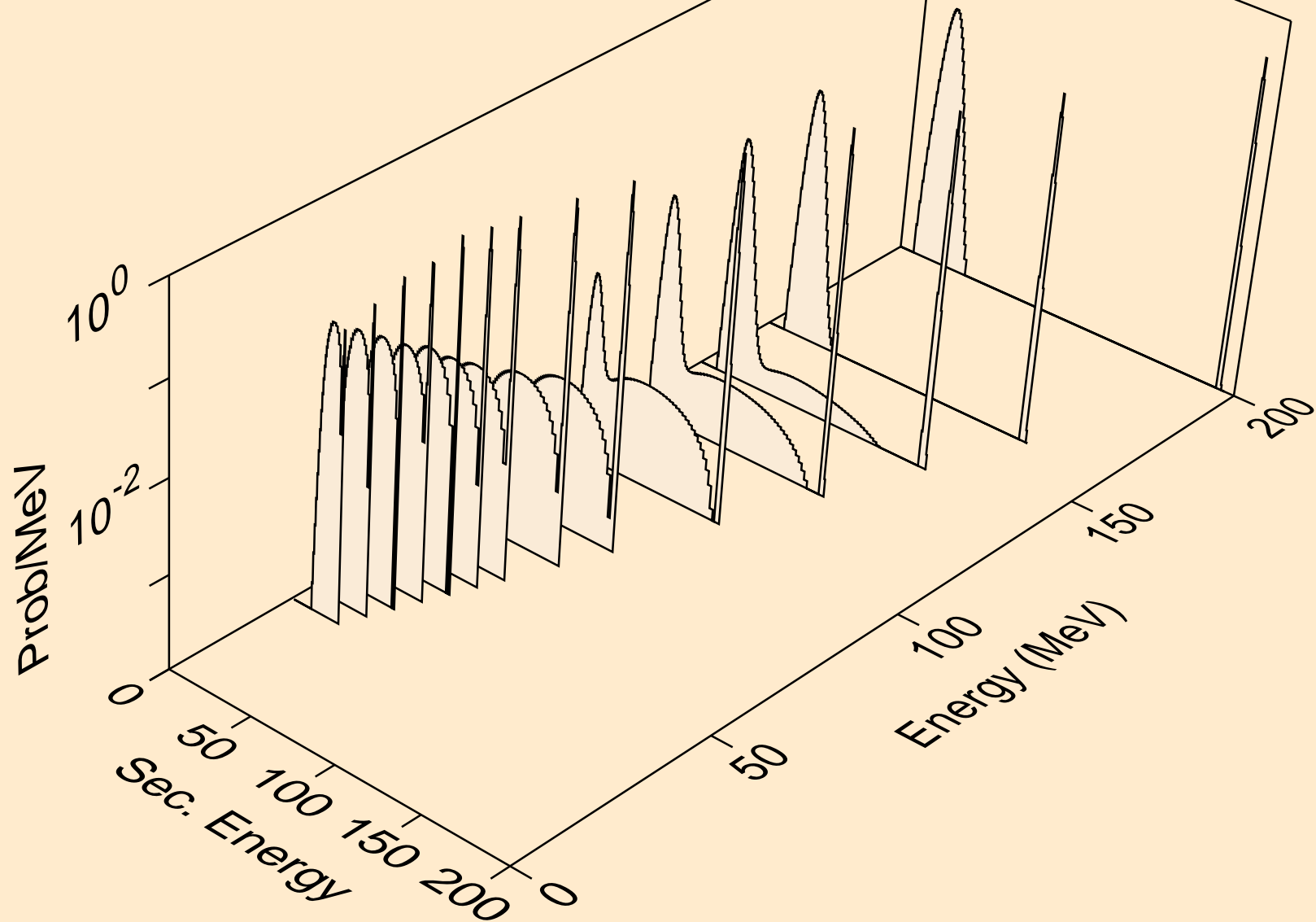
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



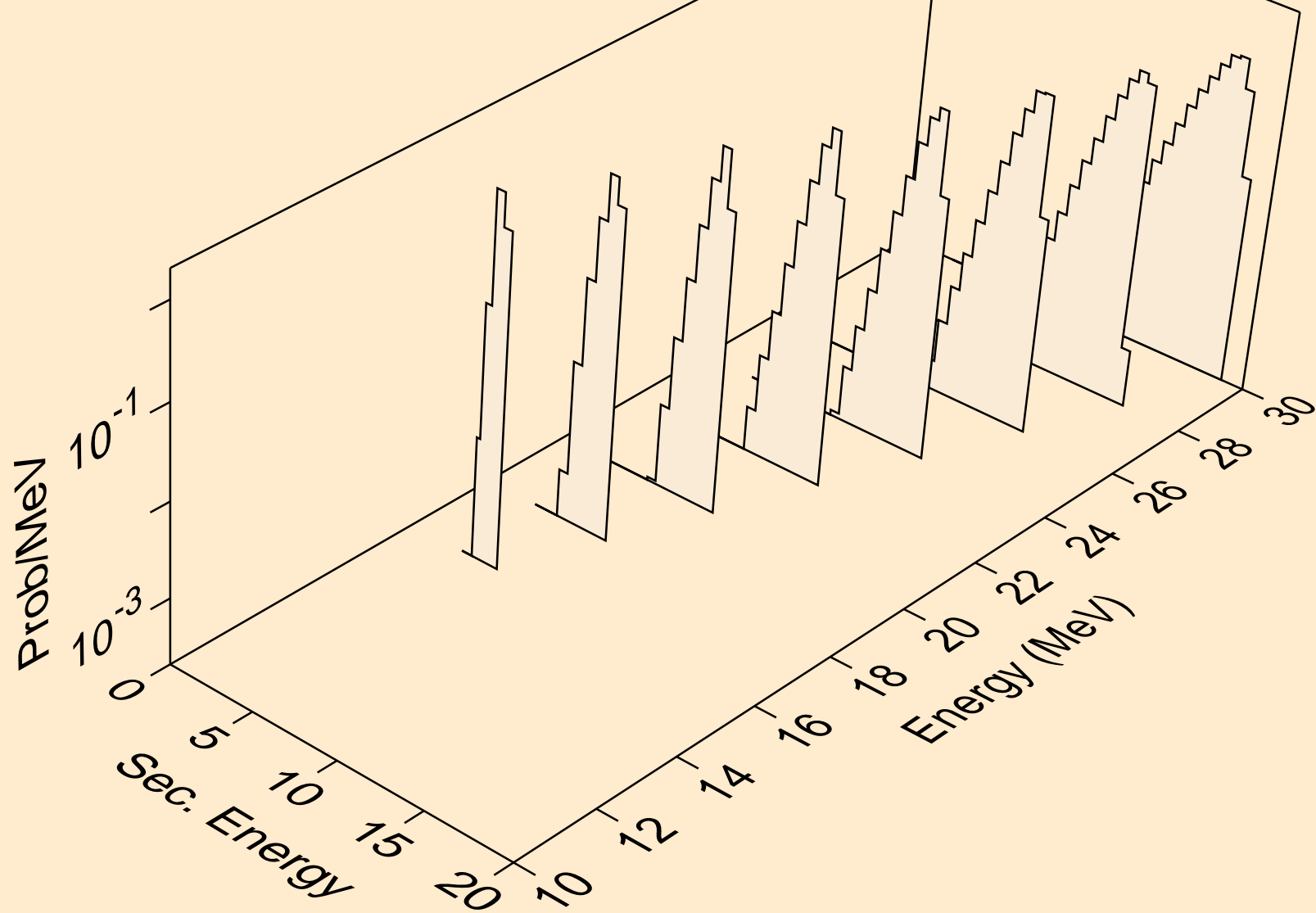
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



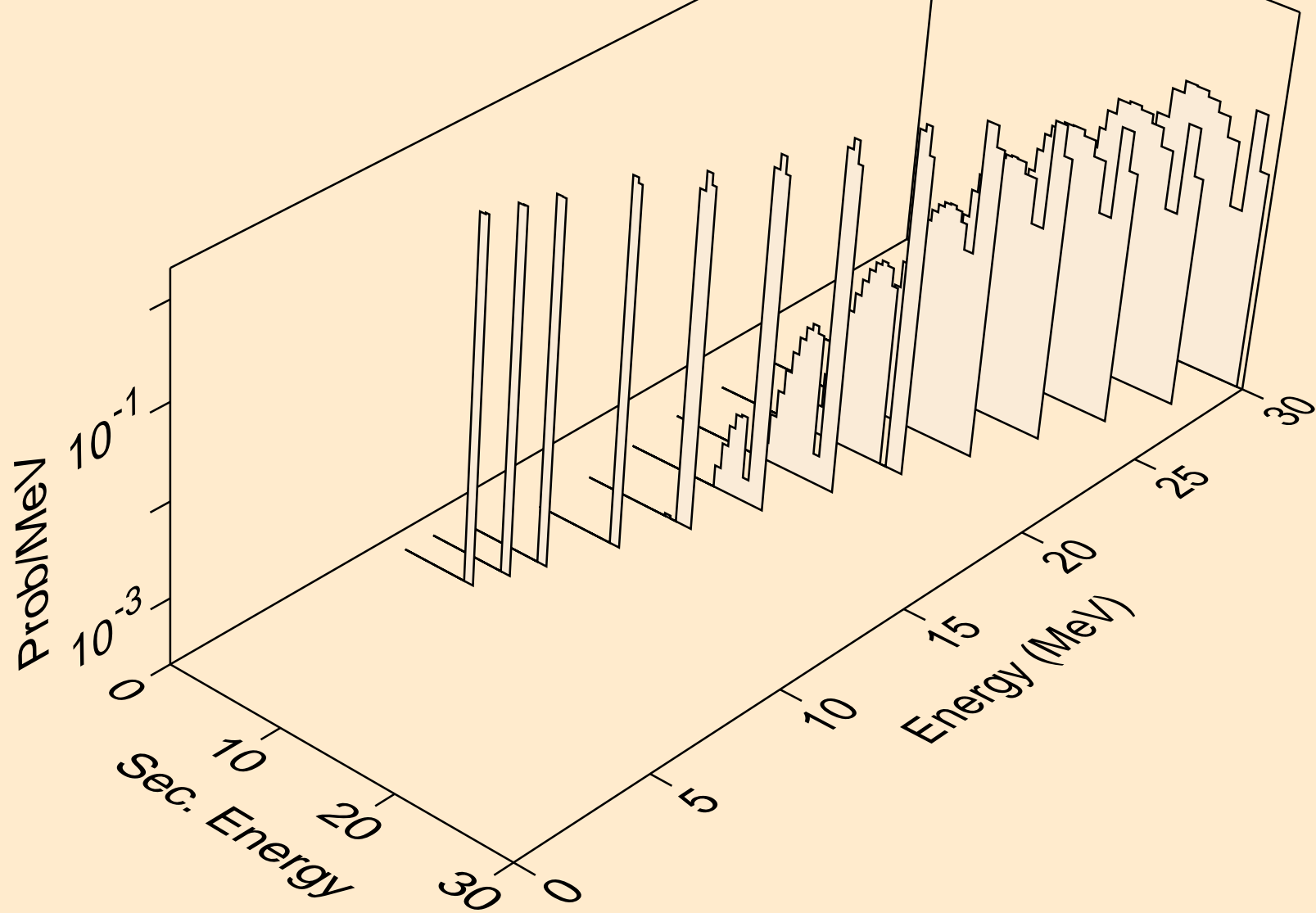
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



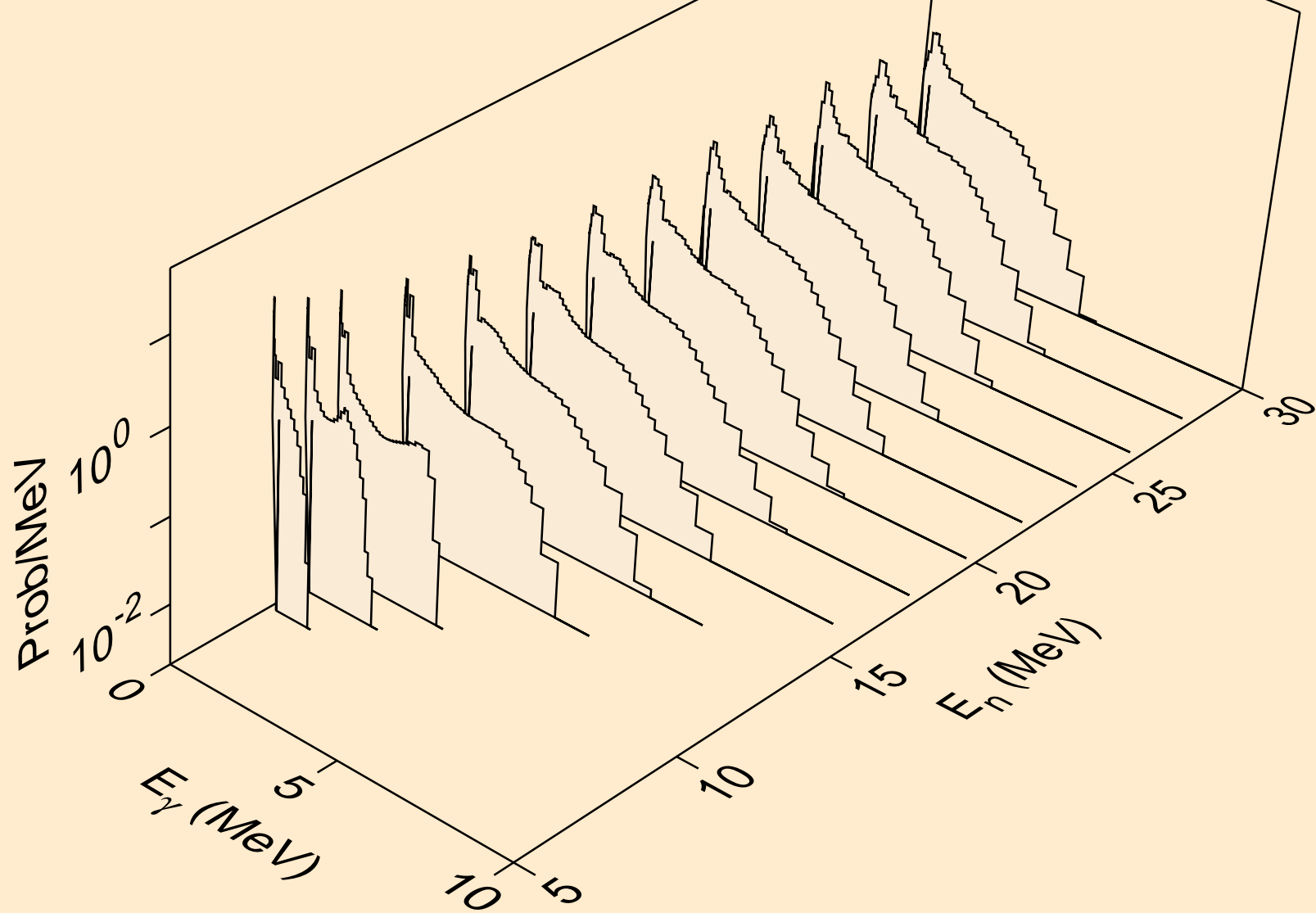
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



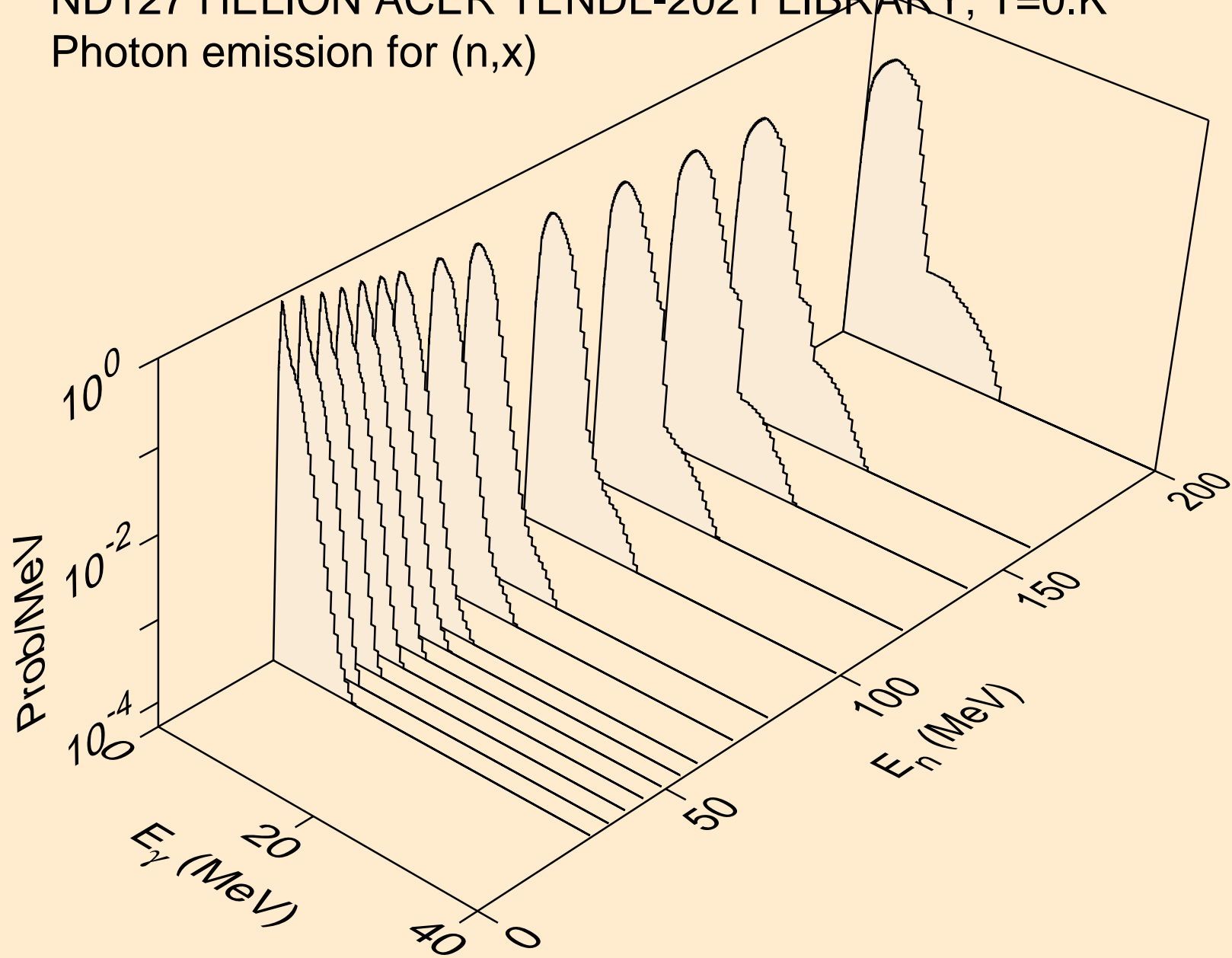
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



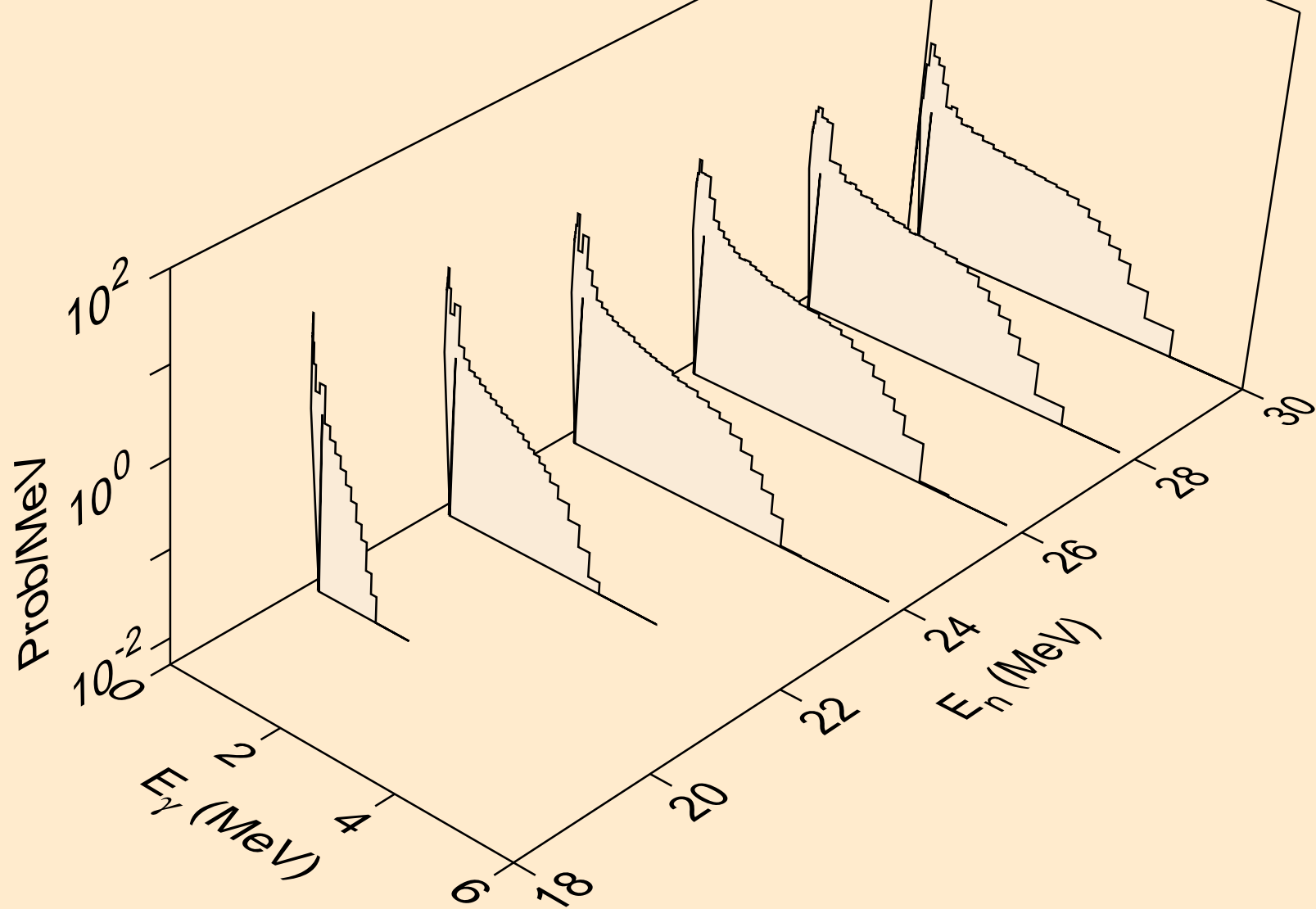
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



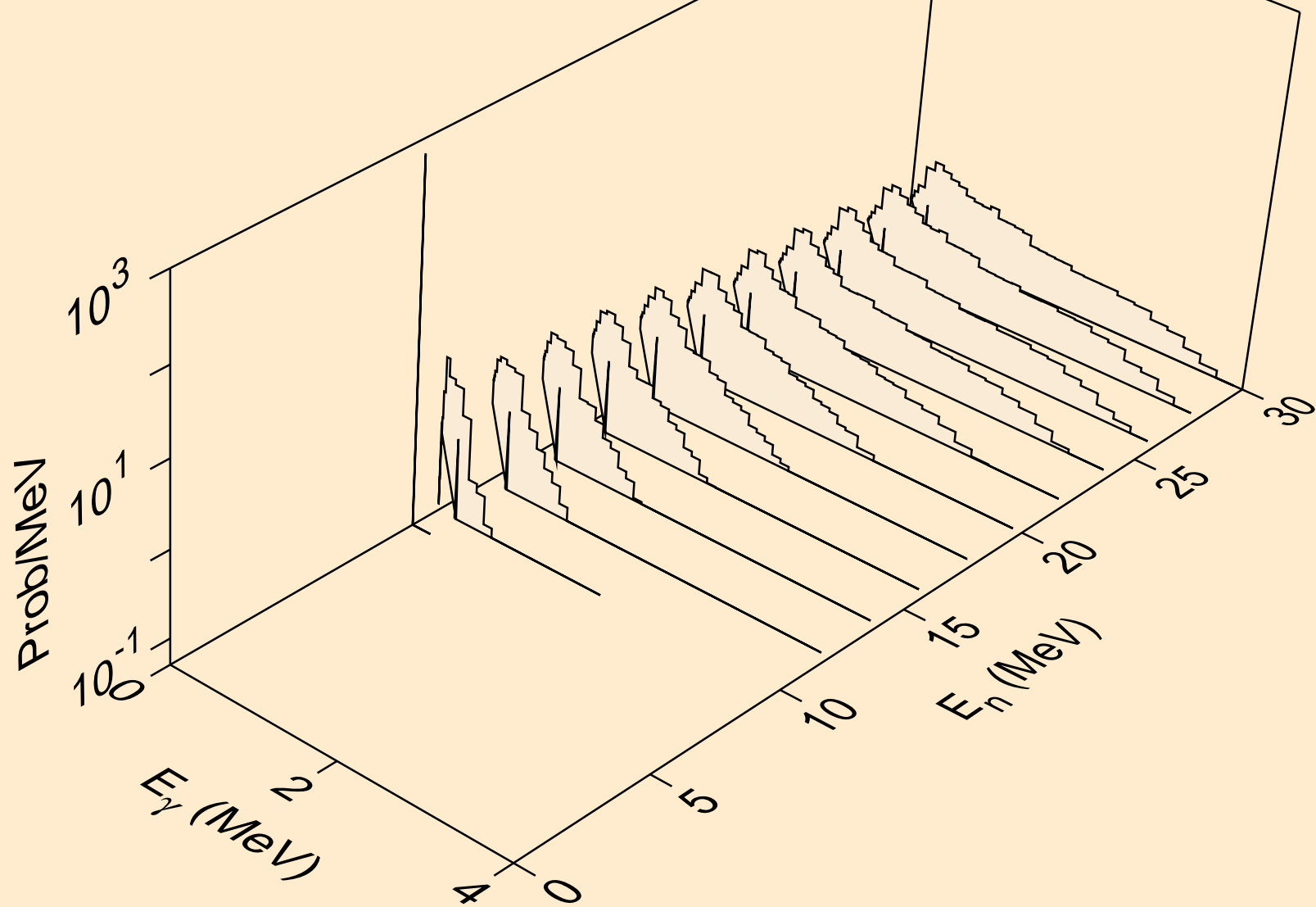
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



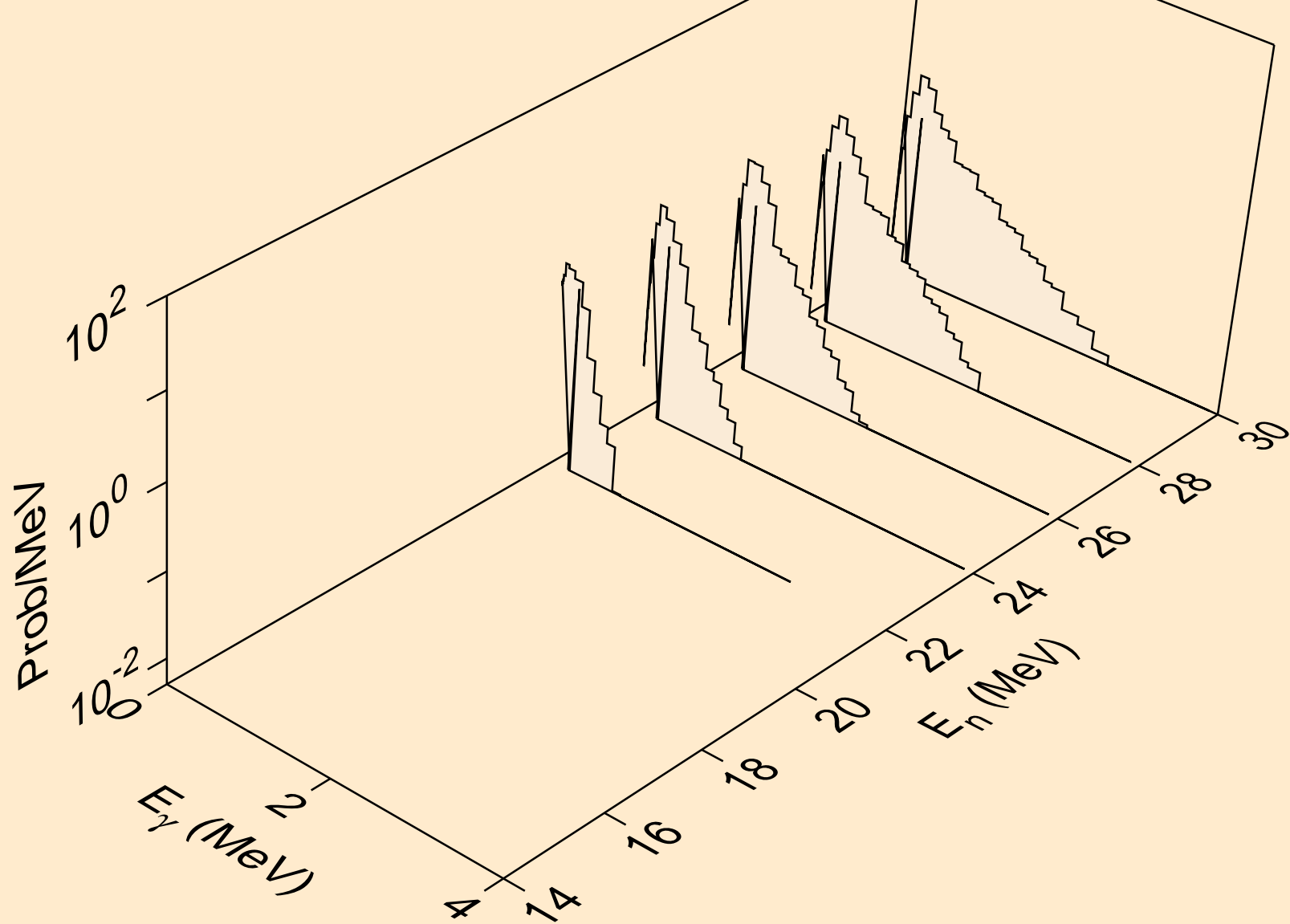
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



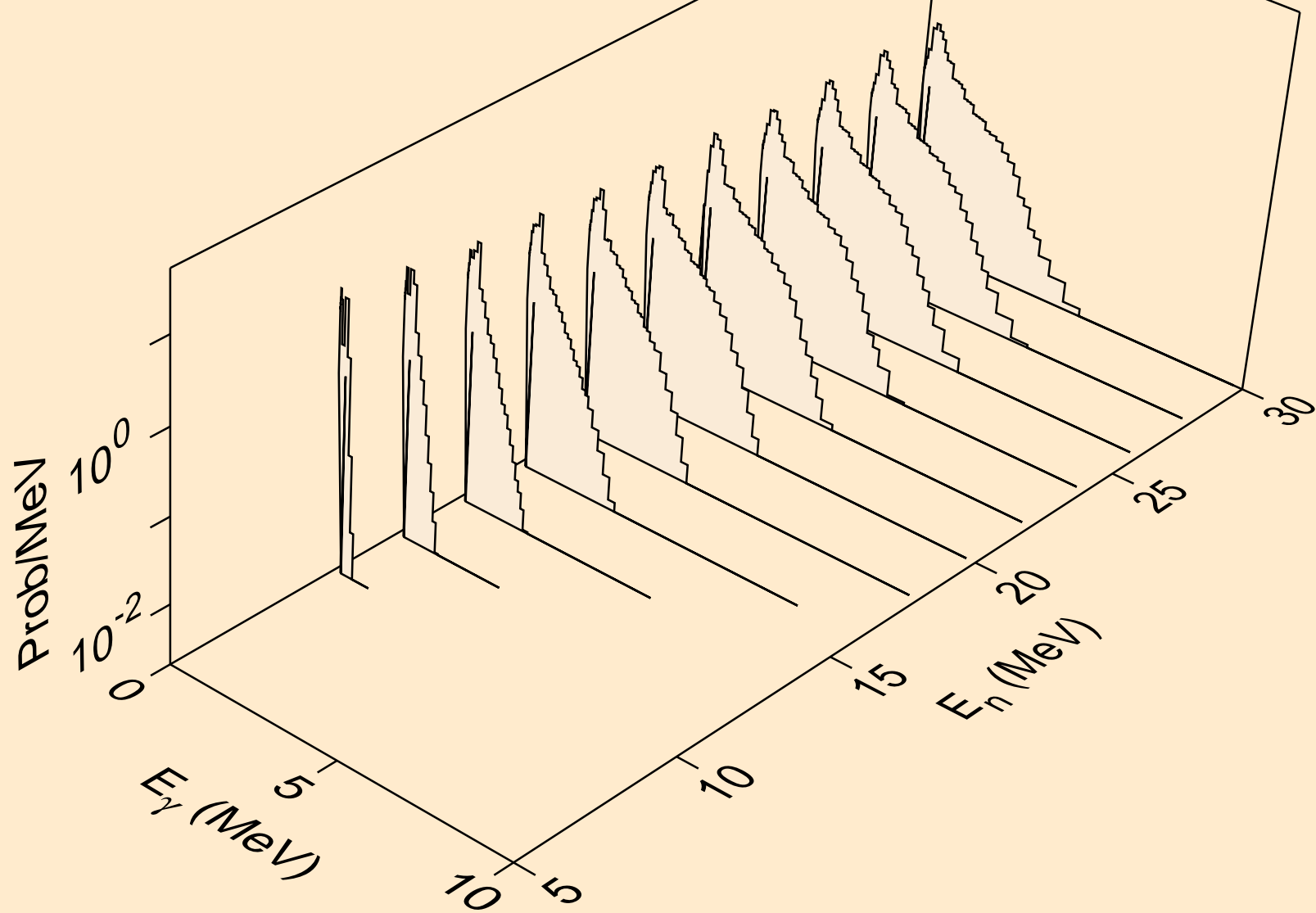
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



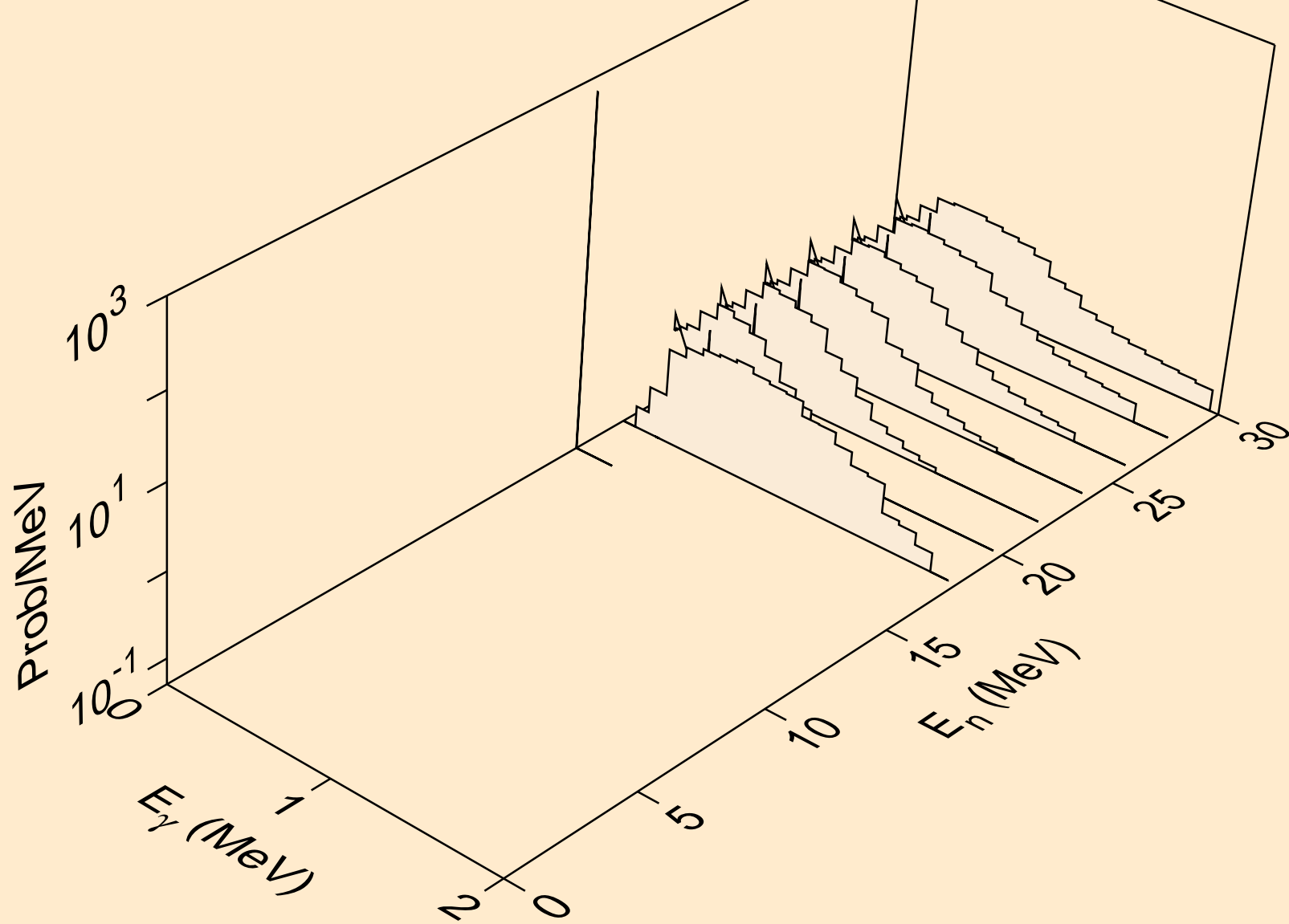
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



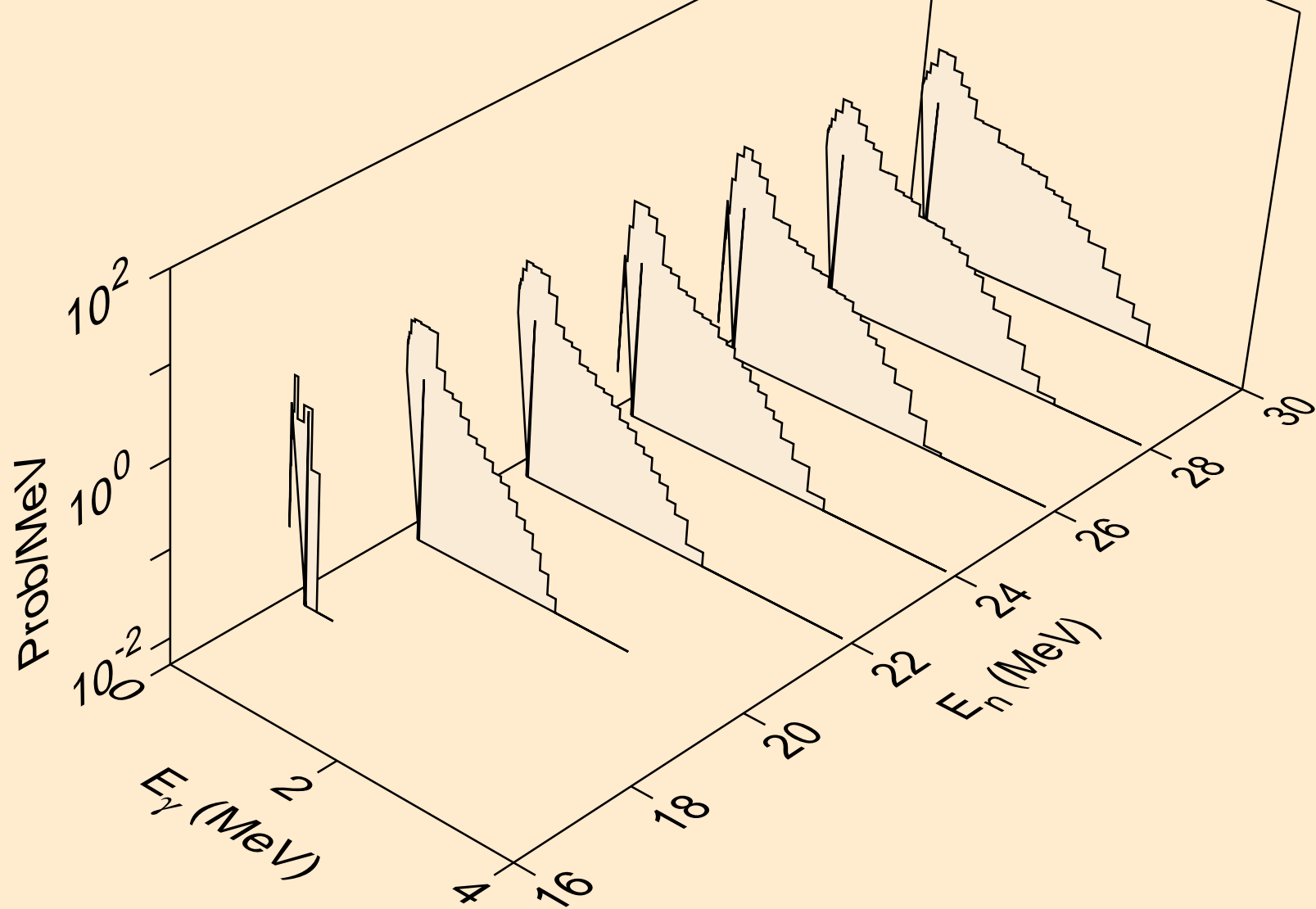
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



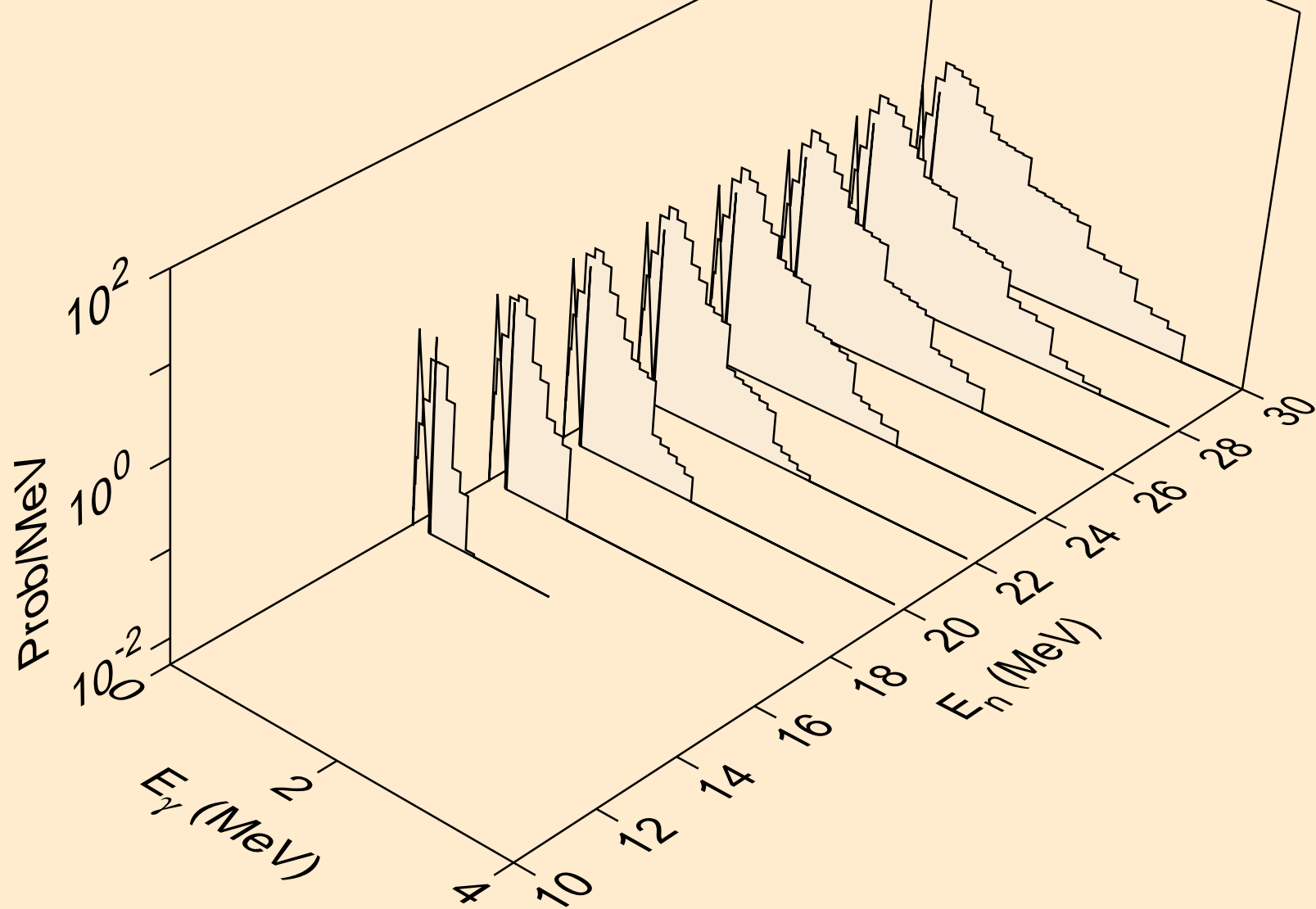
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



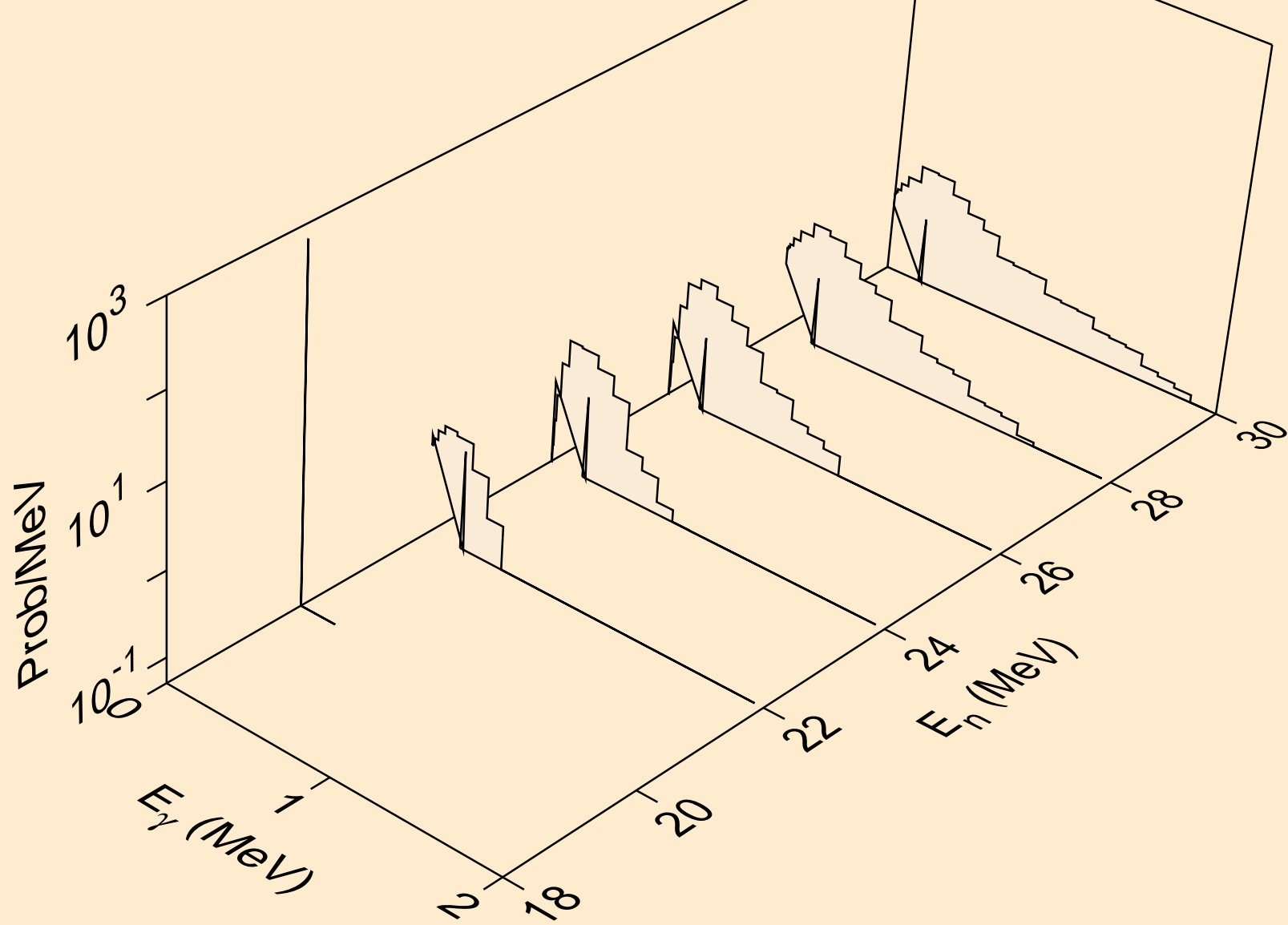
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



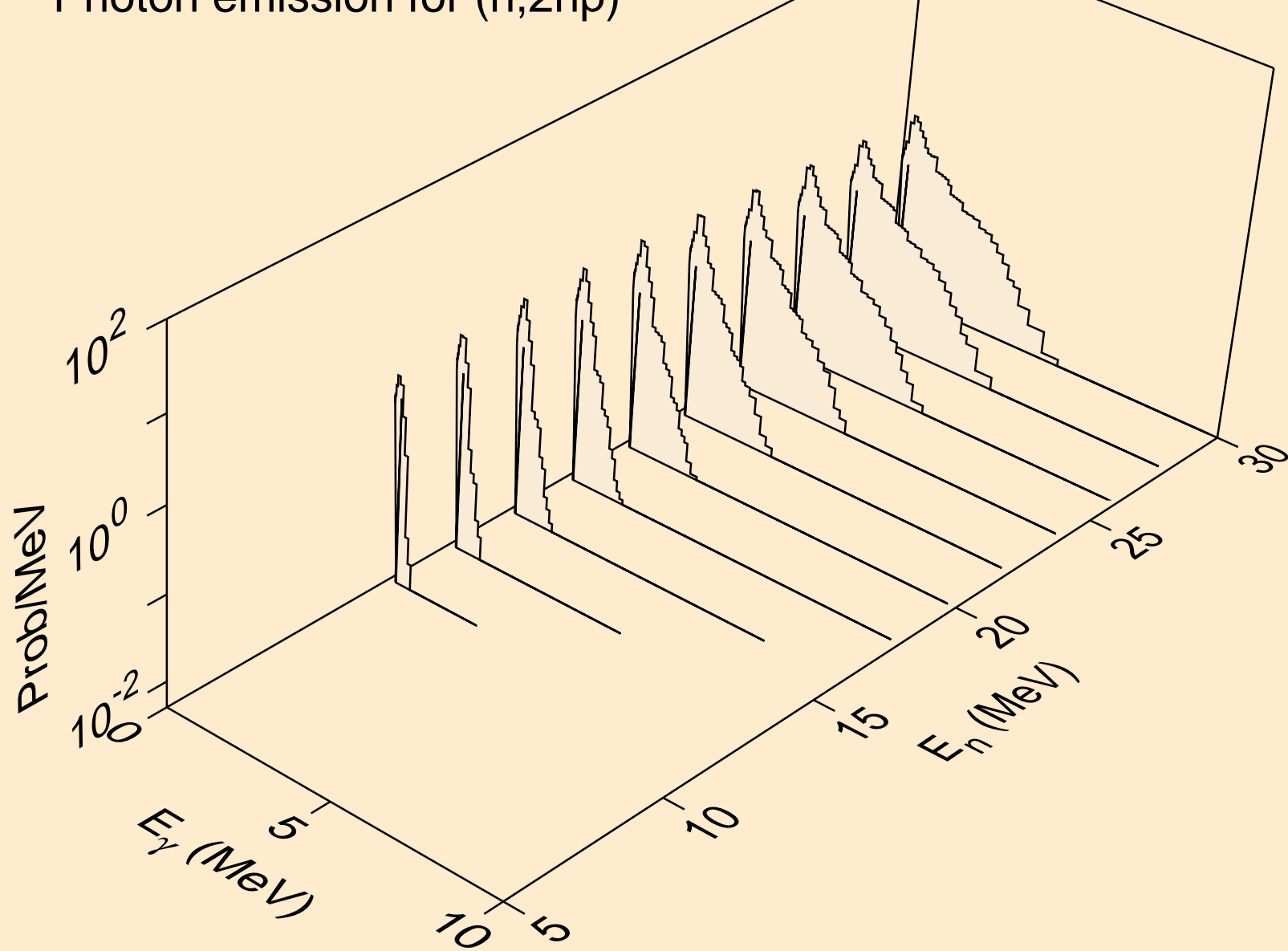
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



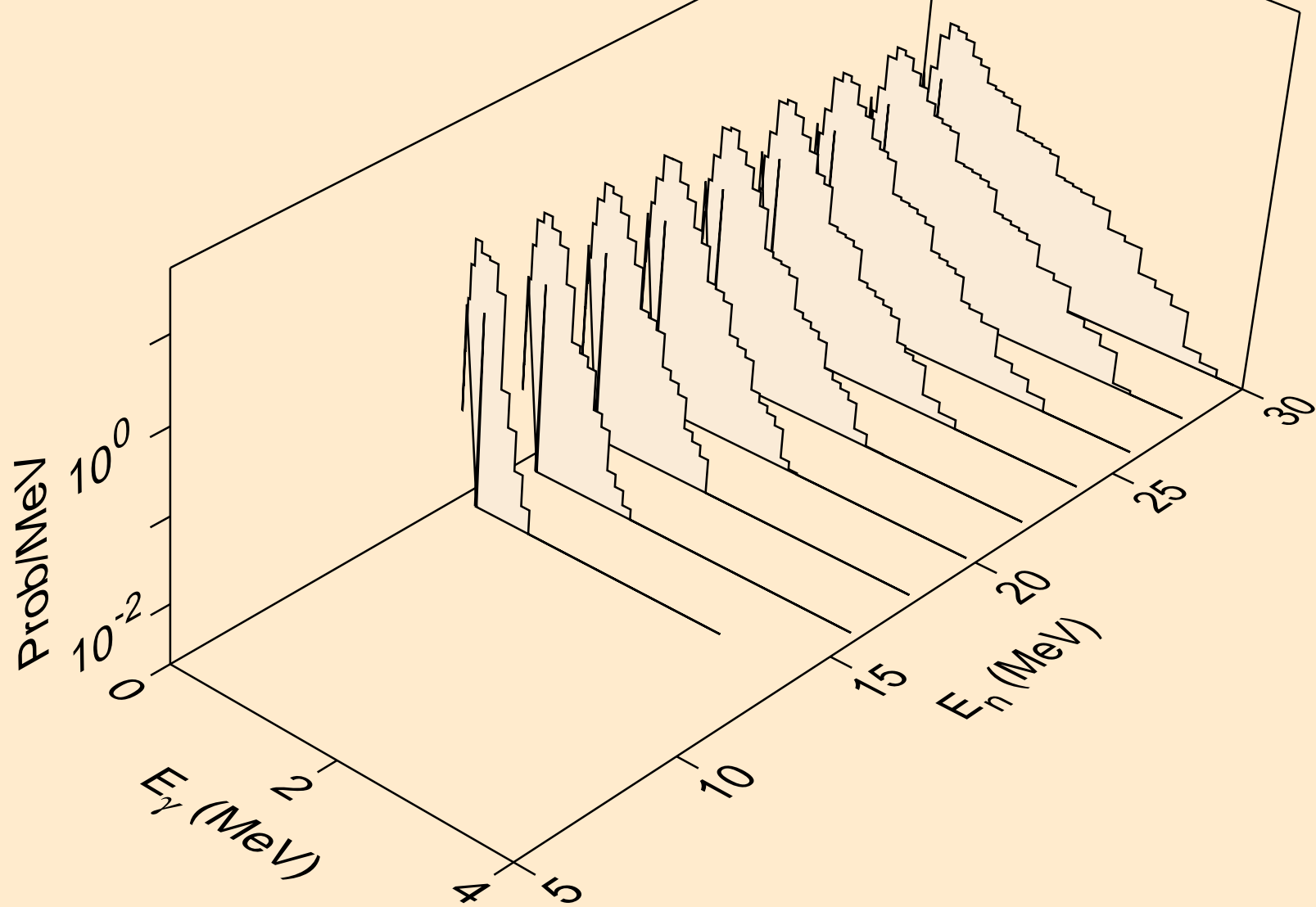
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



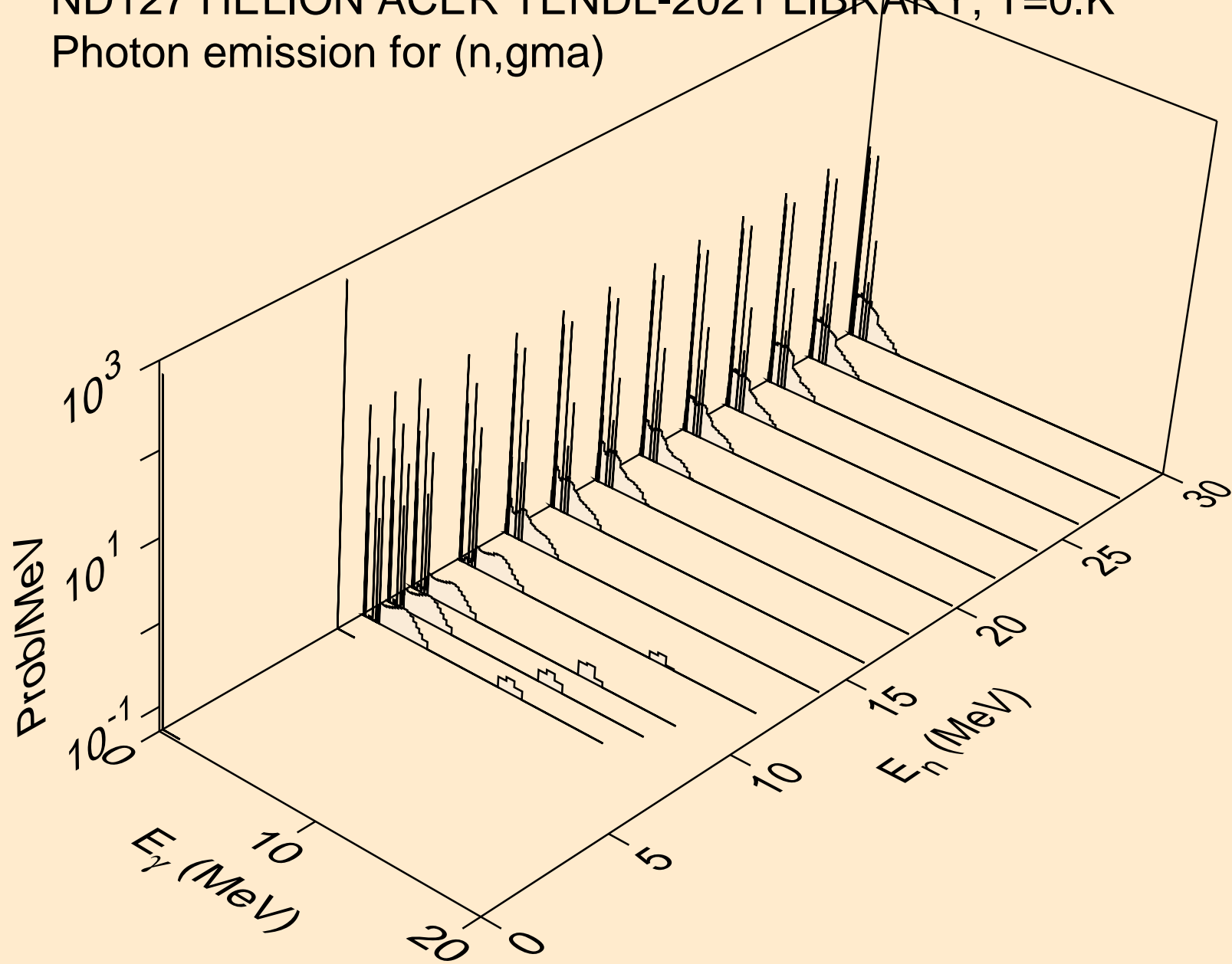
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



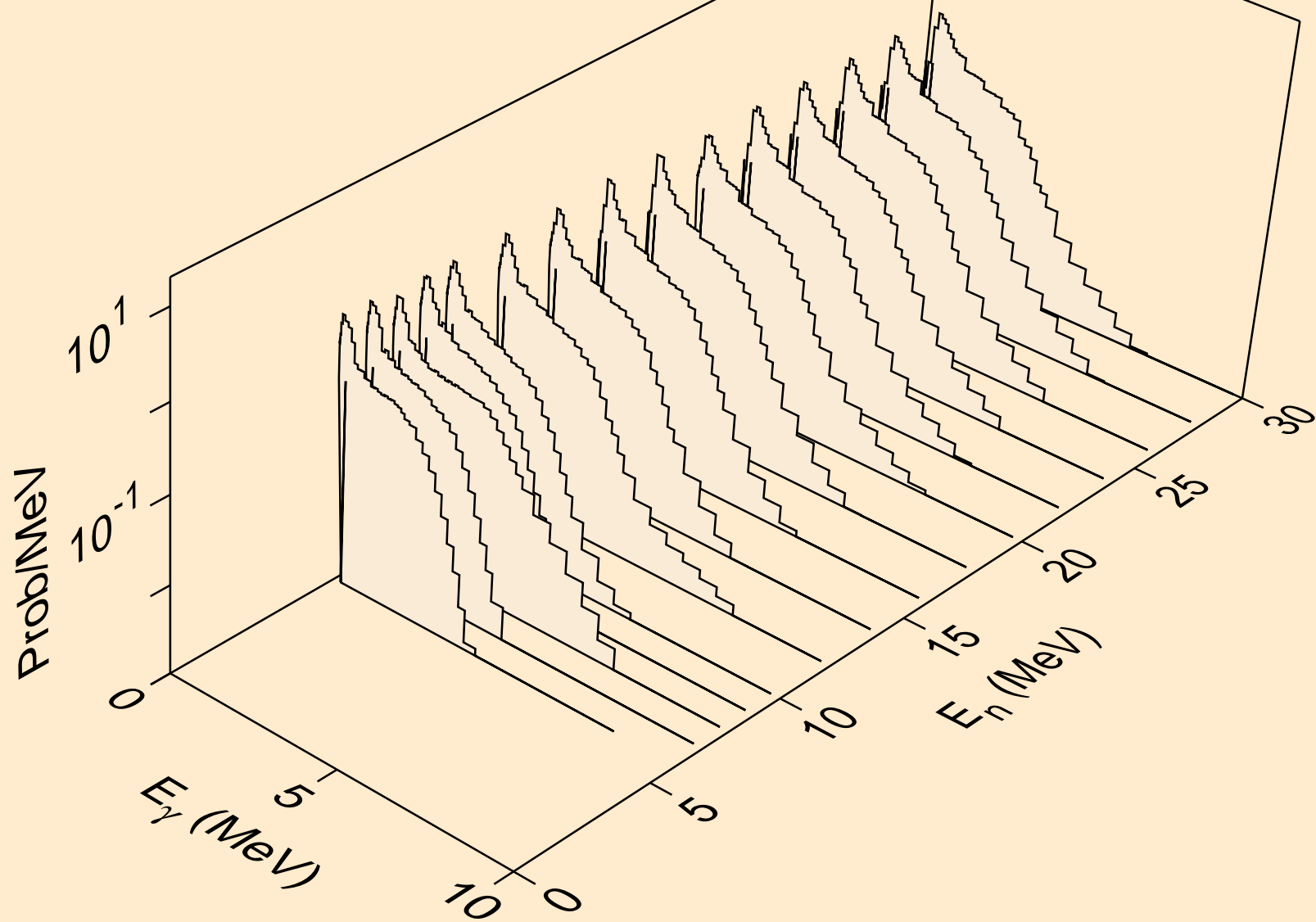
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Photon emission for (n,npa)



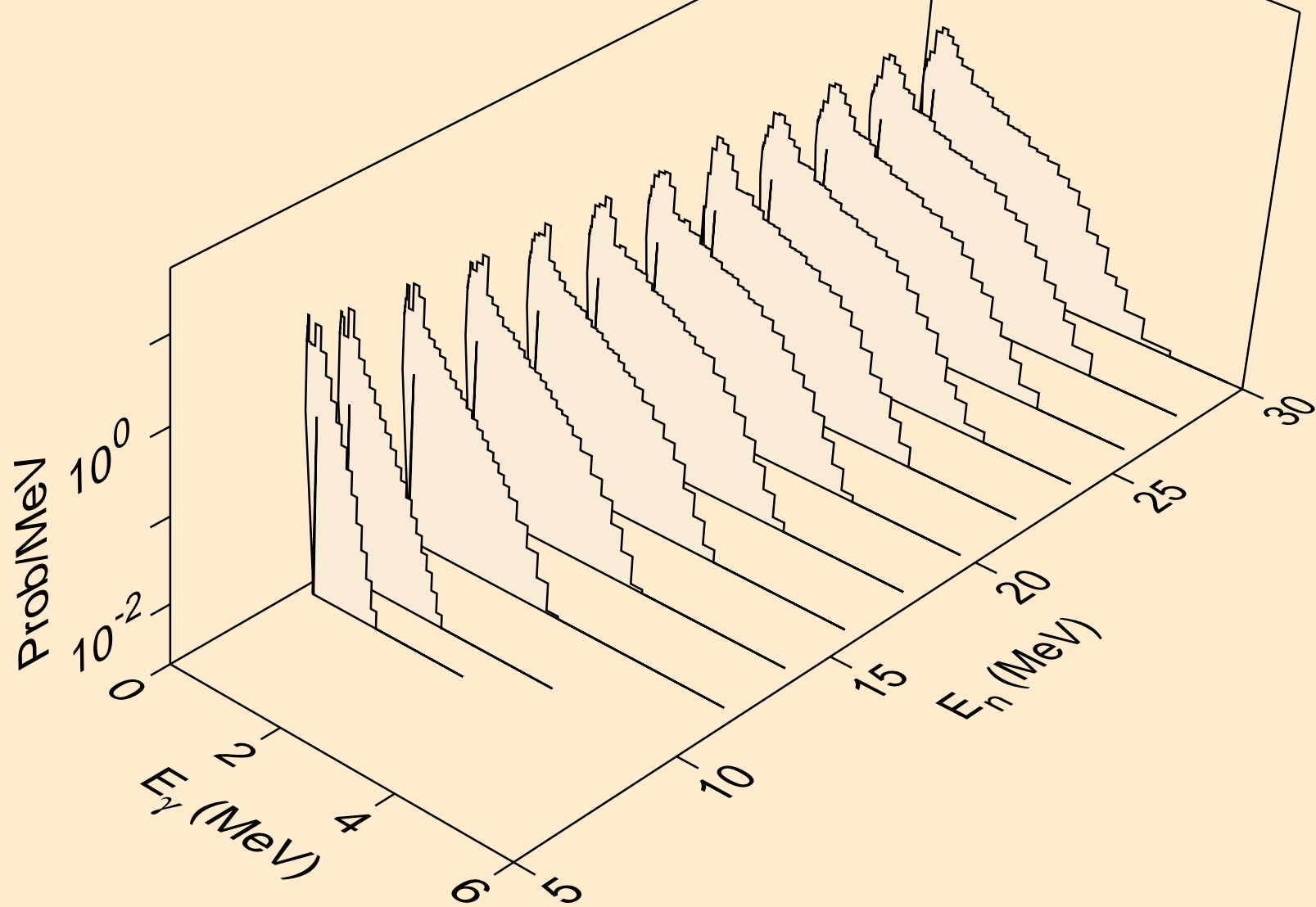
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Photon emission for (n,gma)



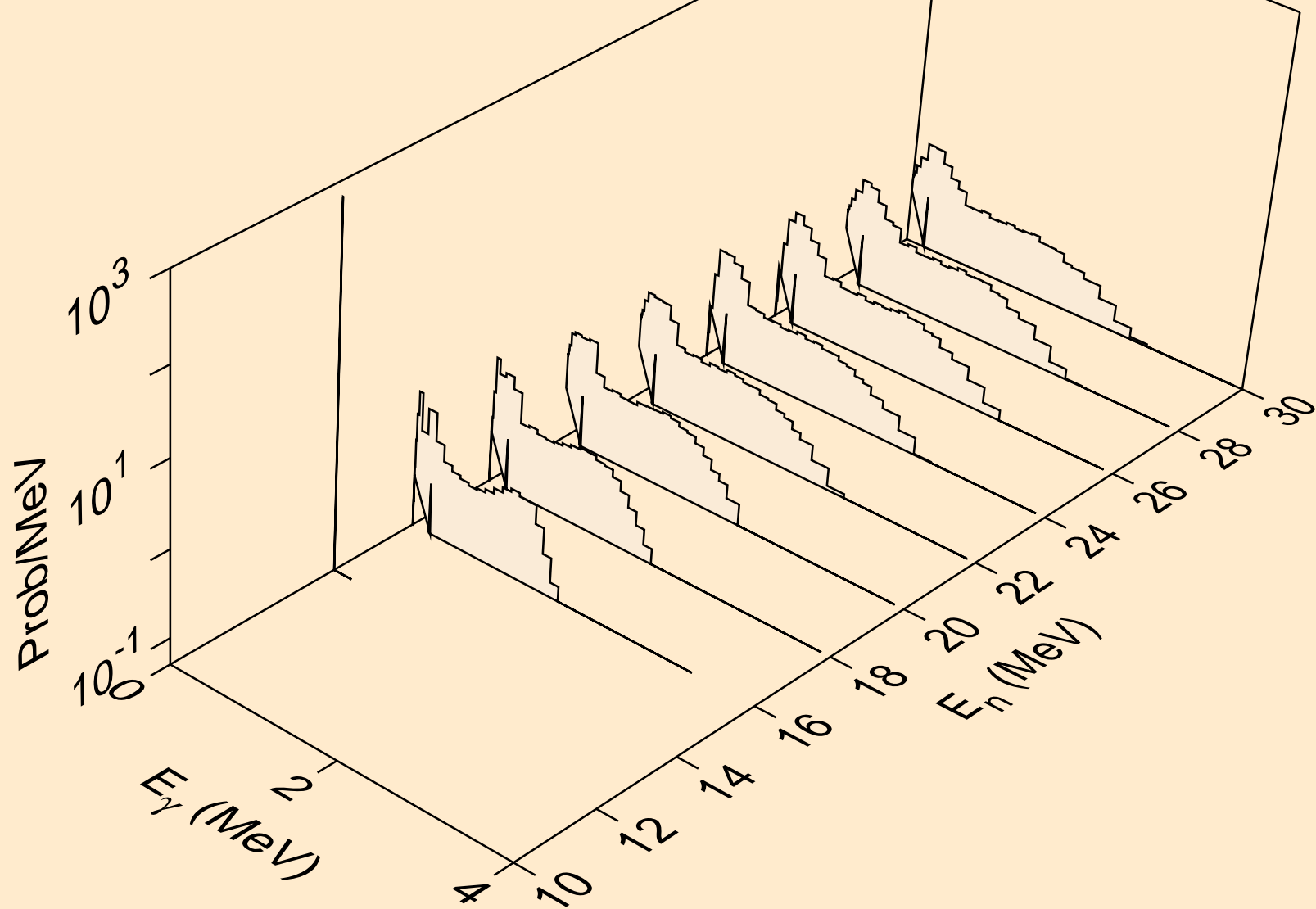
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Photon emission for (n,p)



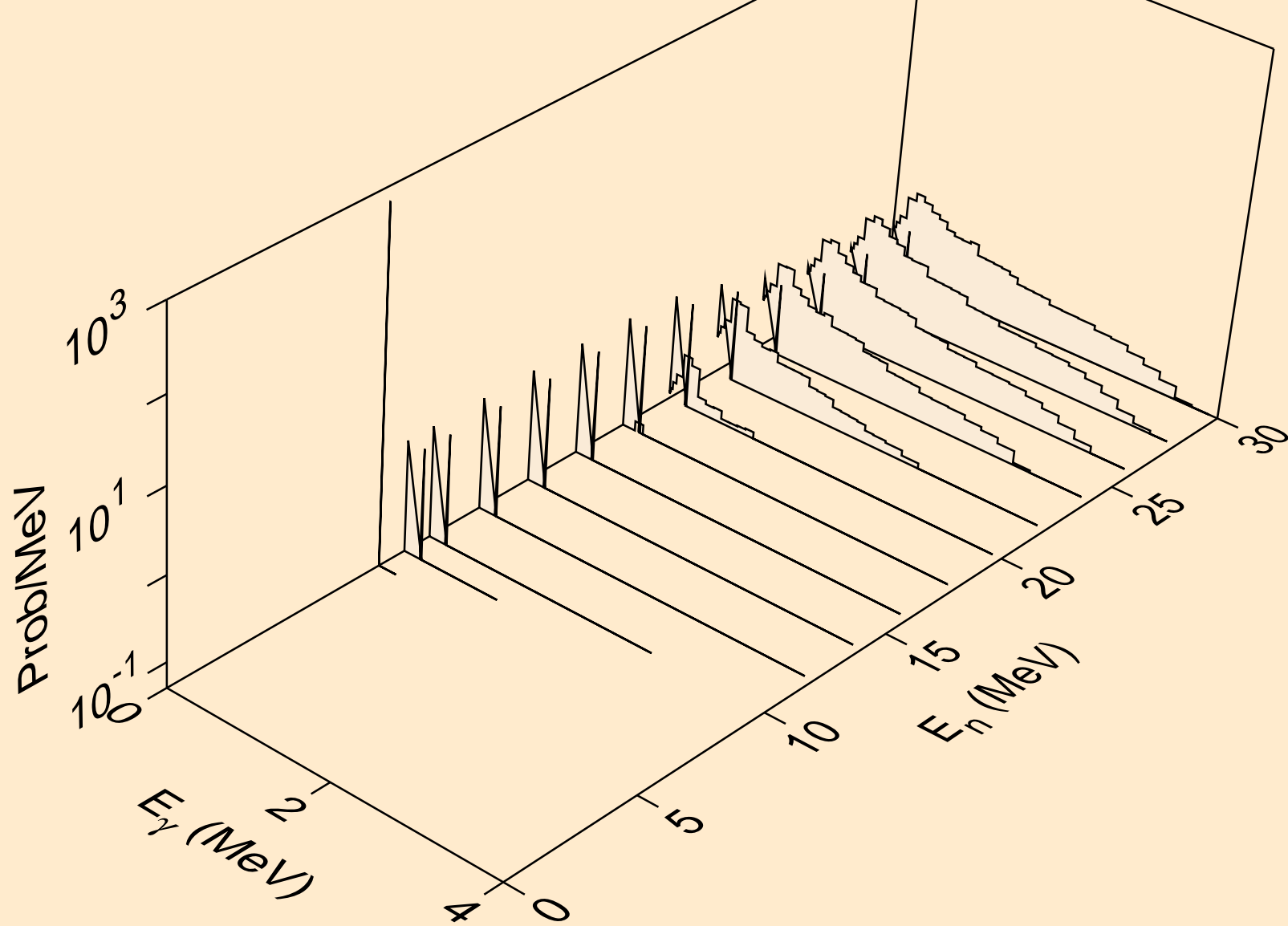
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



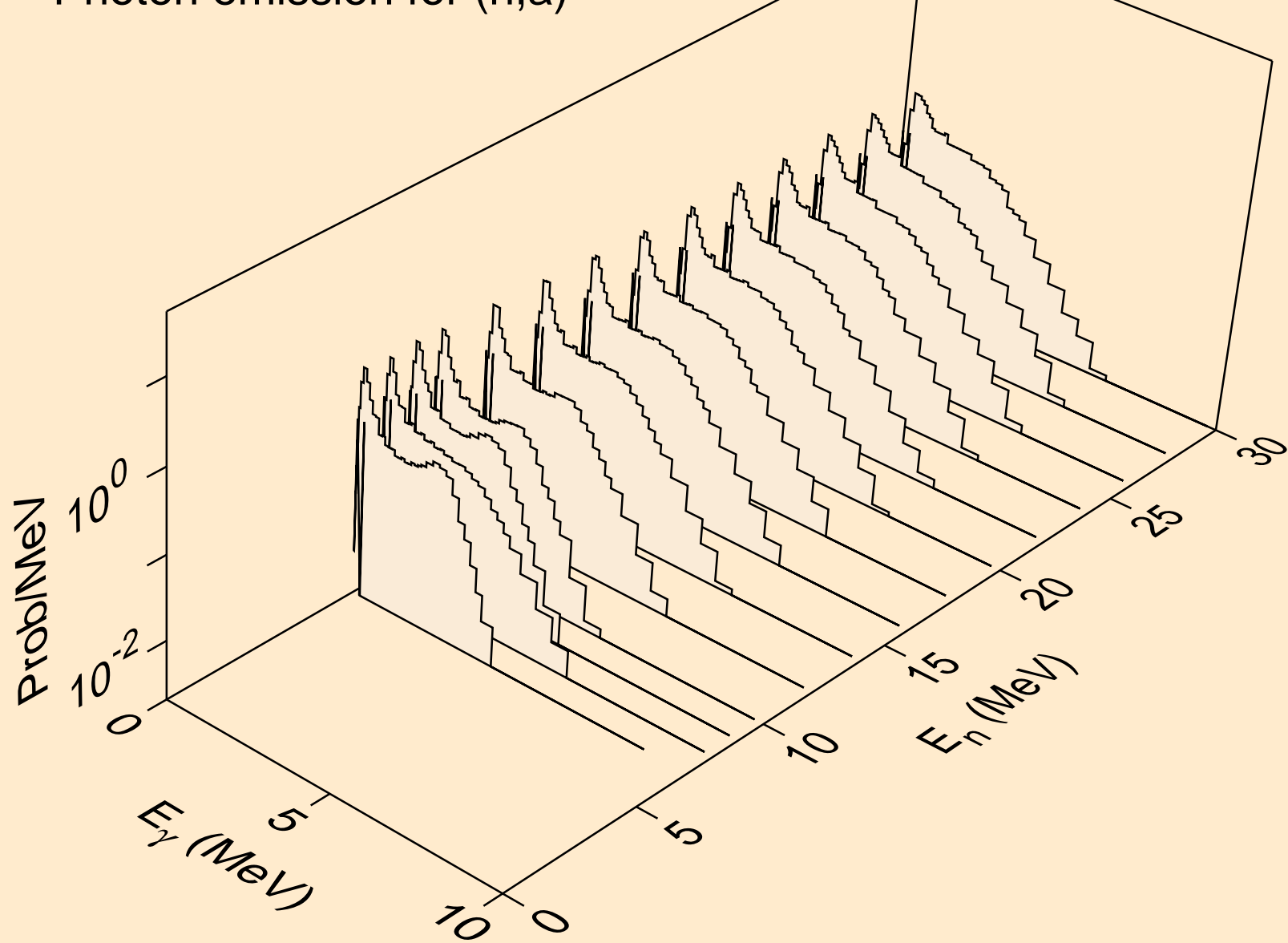
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Photon emission for (n,t)



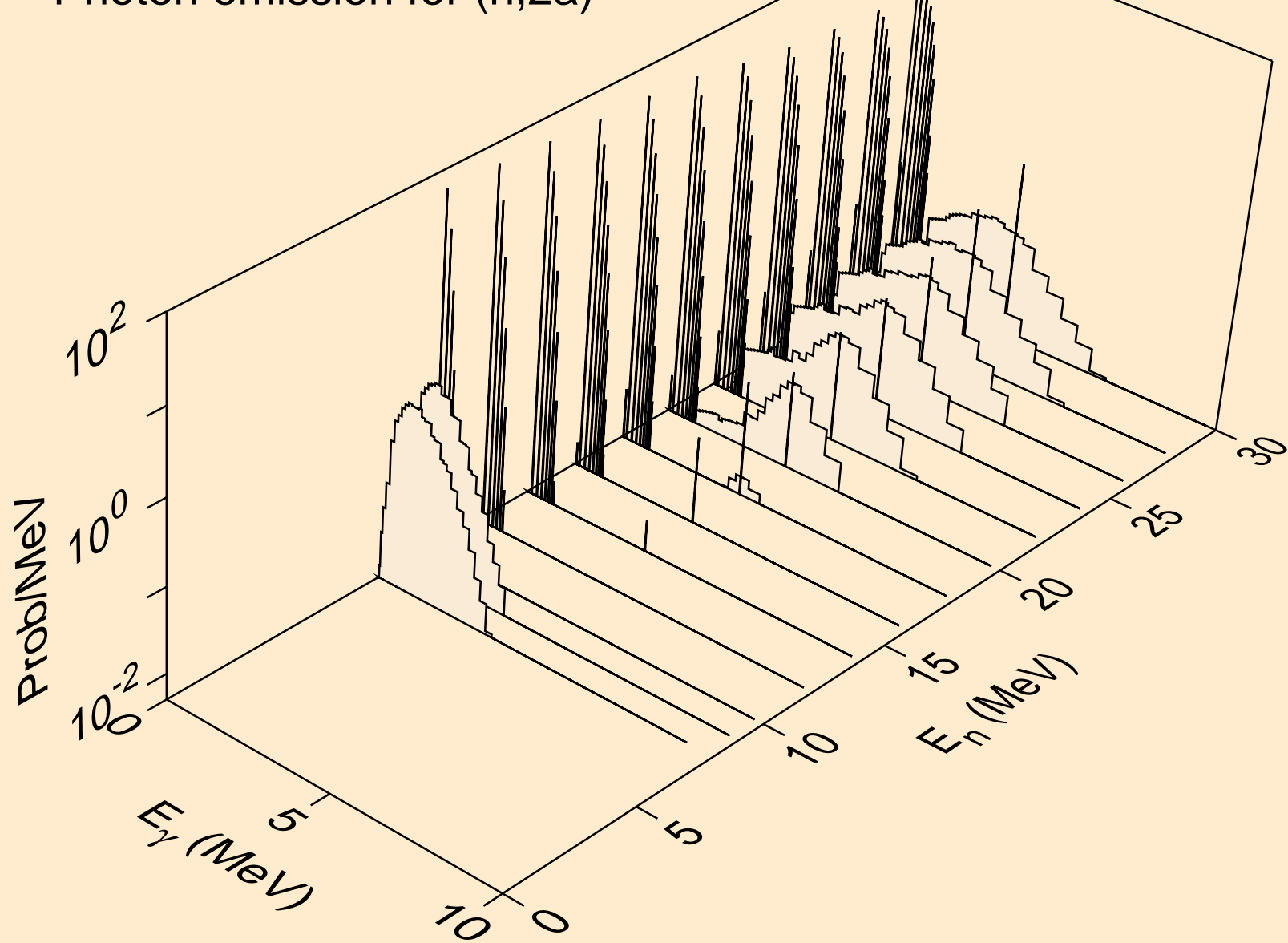
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



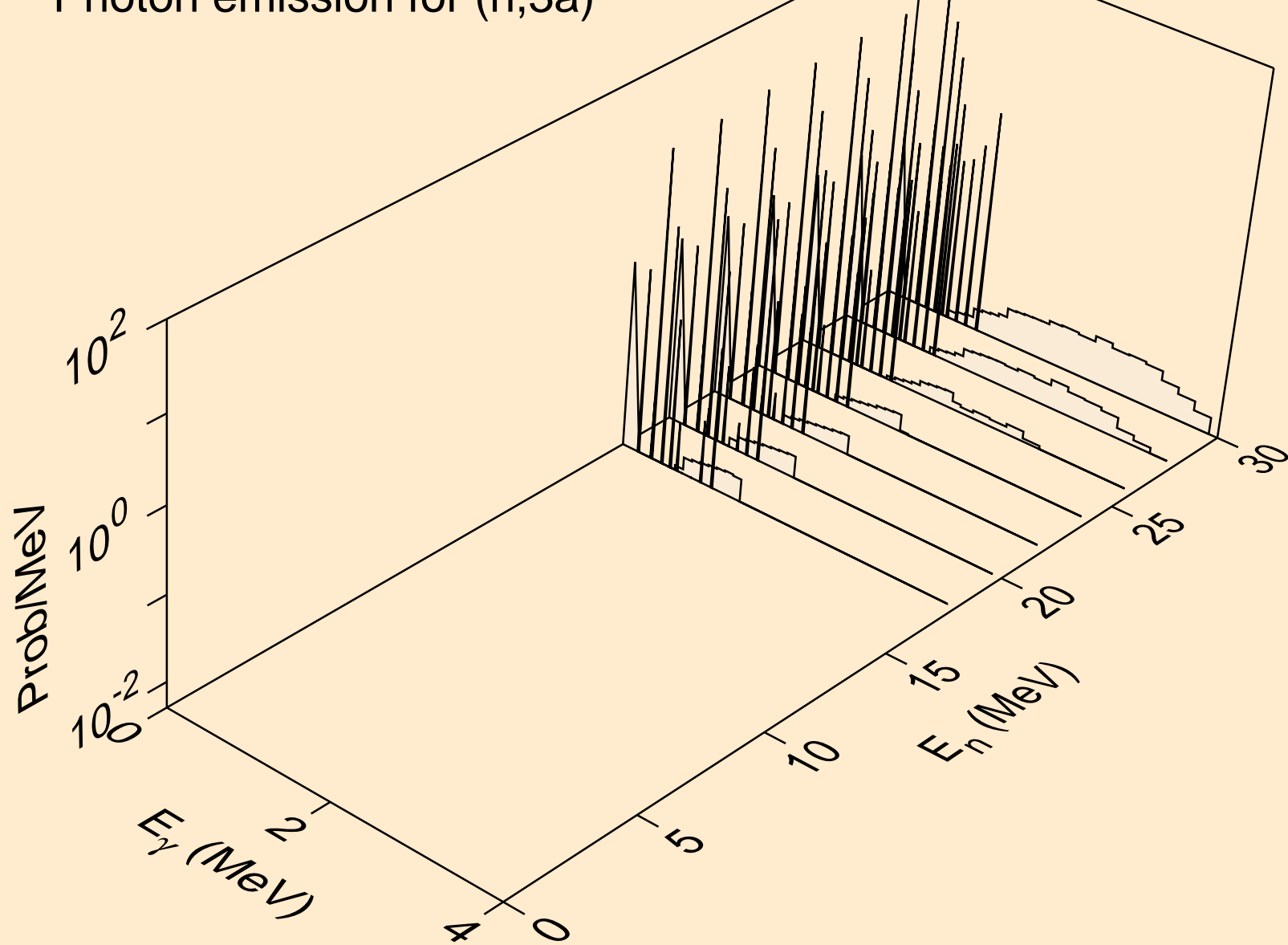
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Photon emission for (n,a)



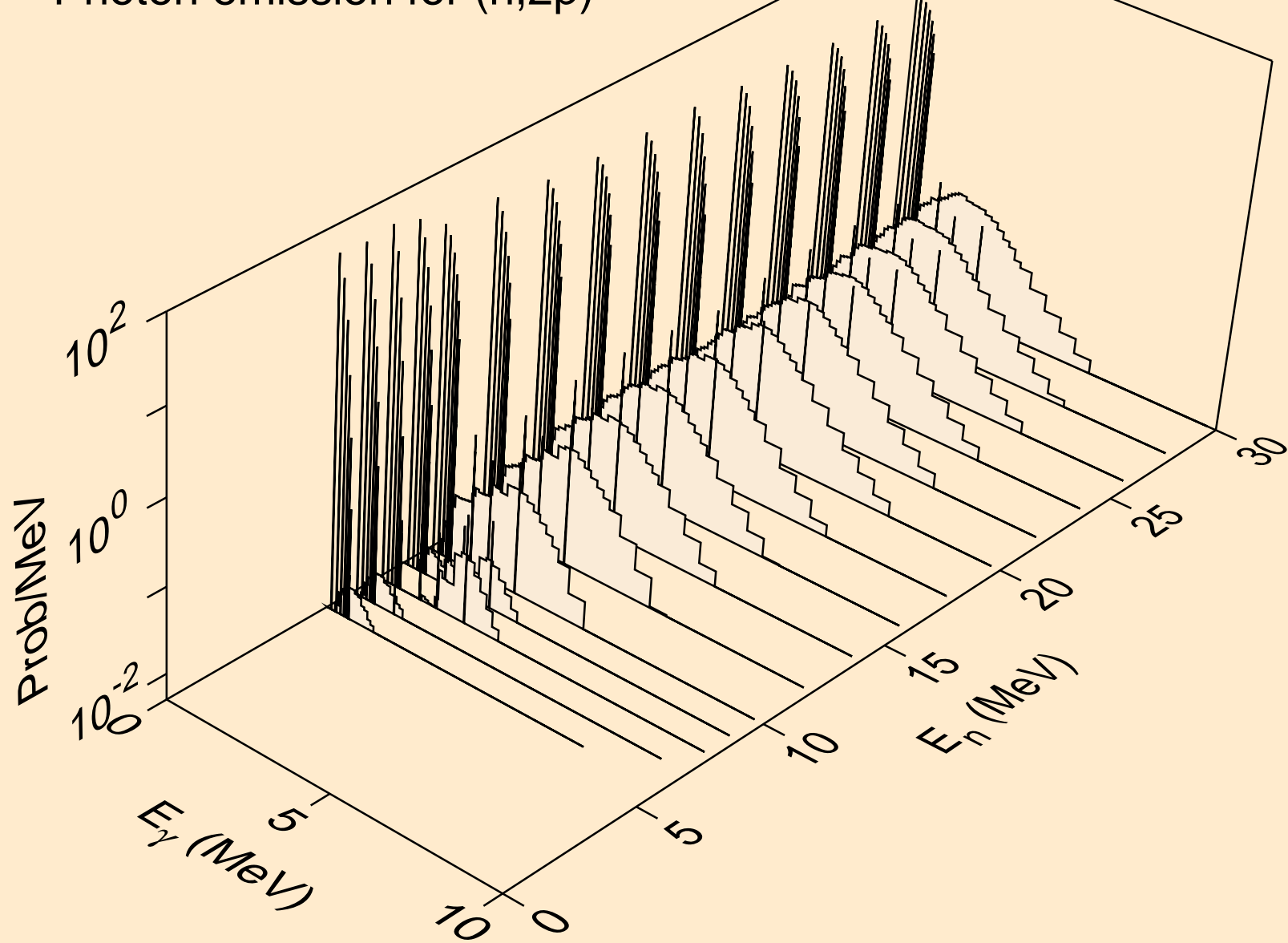
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Photon emission for (n,2a)



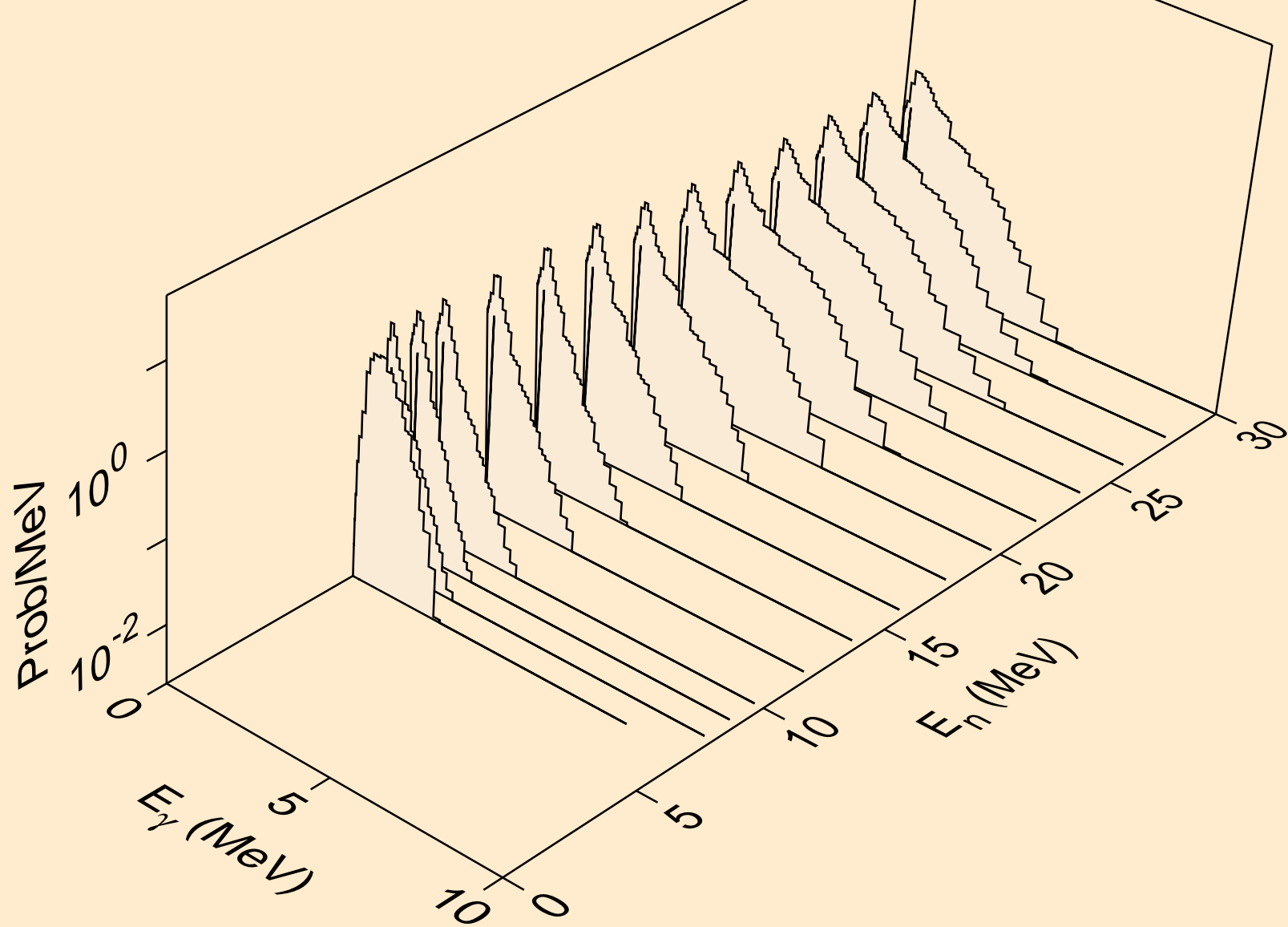
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Photon emission for (n,3a)



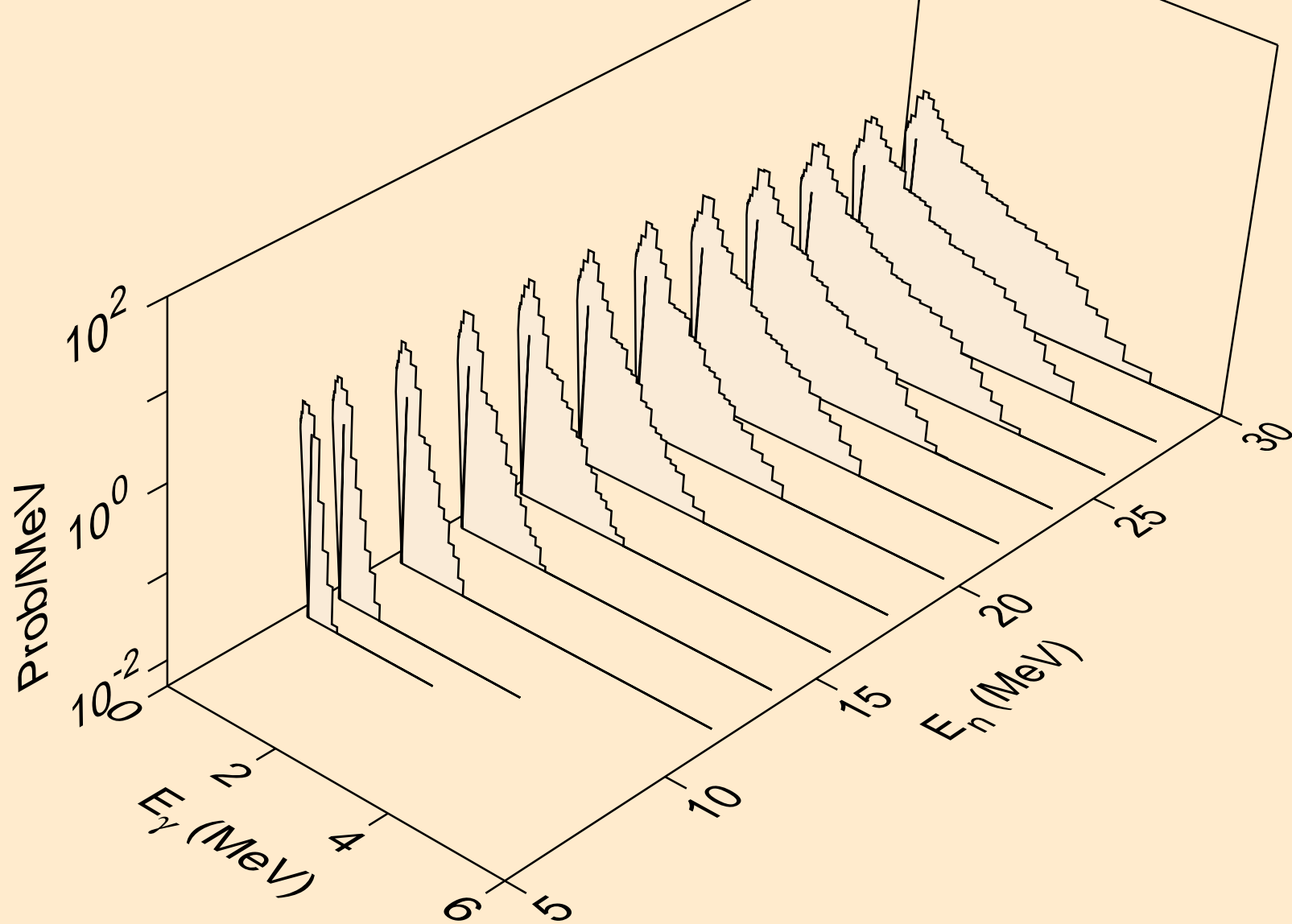
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Photon emission for (n,2p)



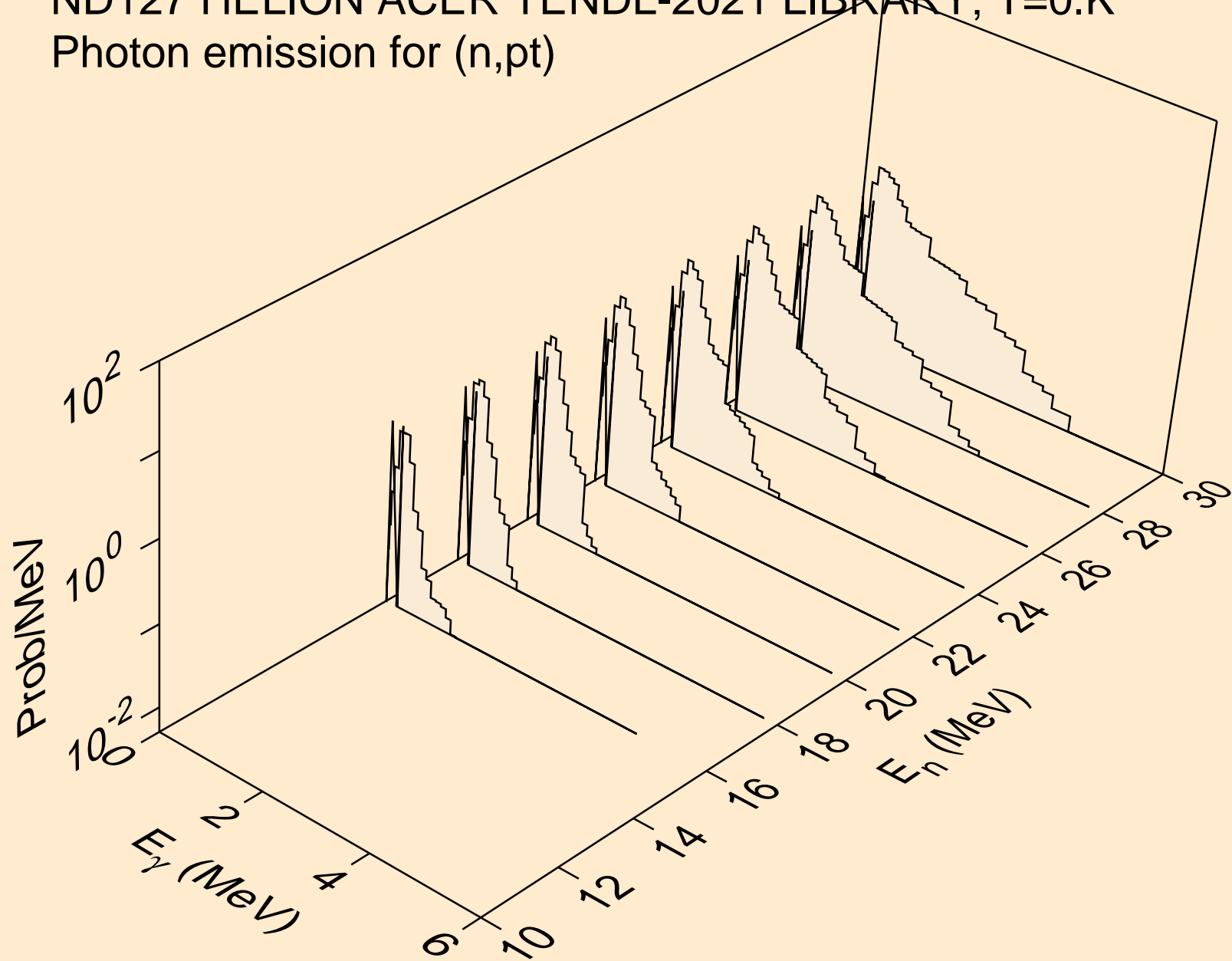
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Photon emission for (n,p)



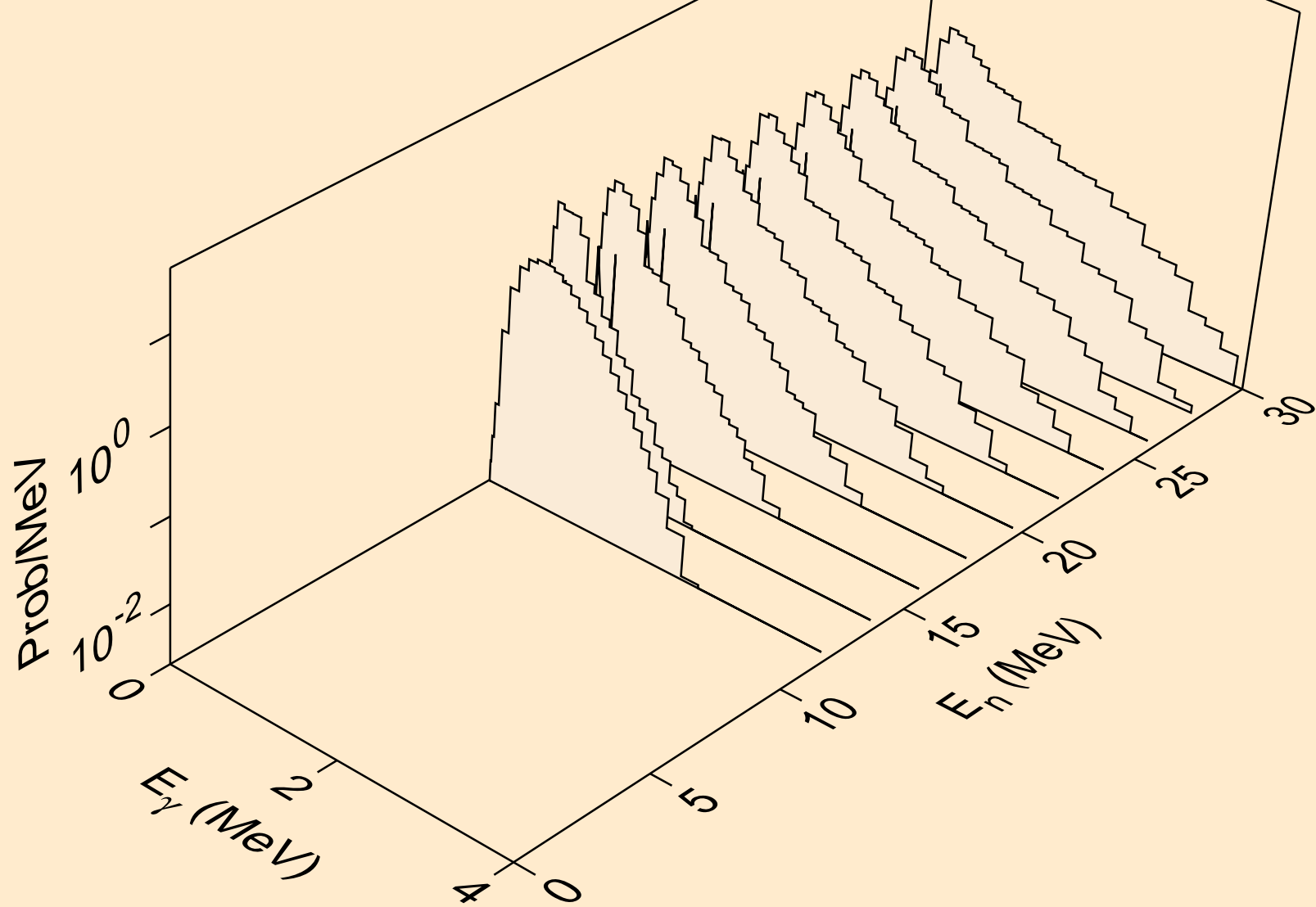
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

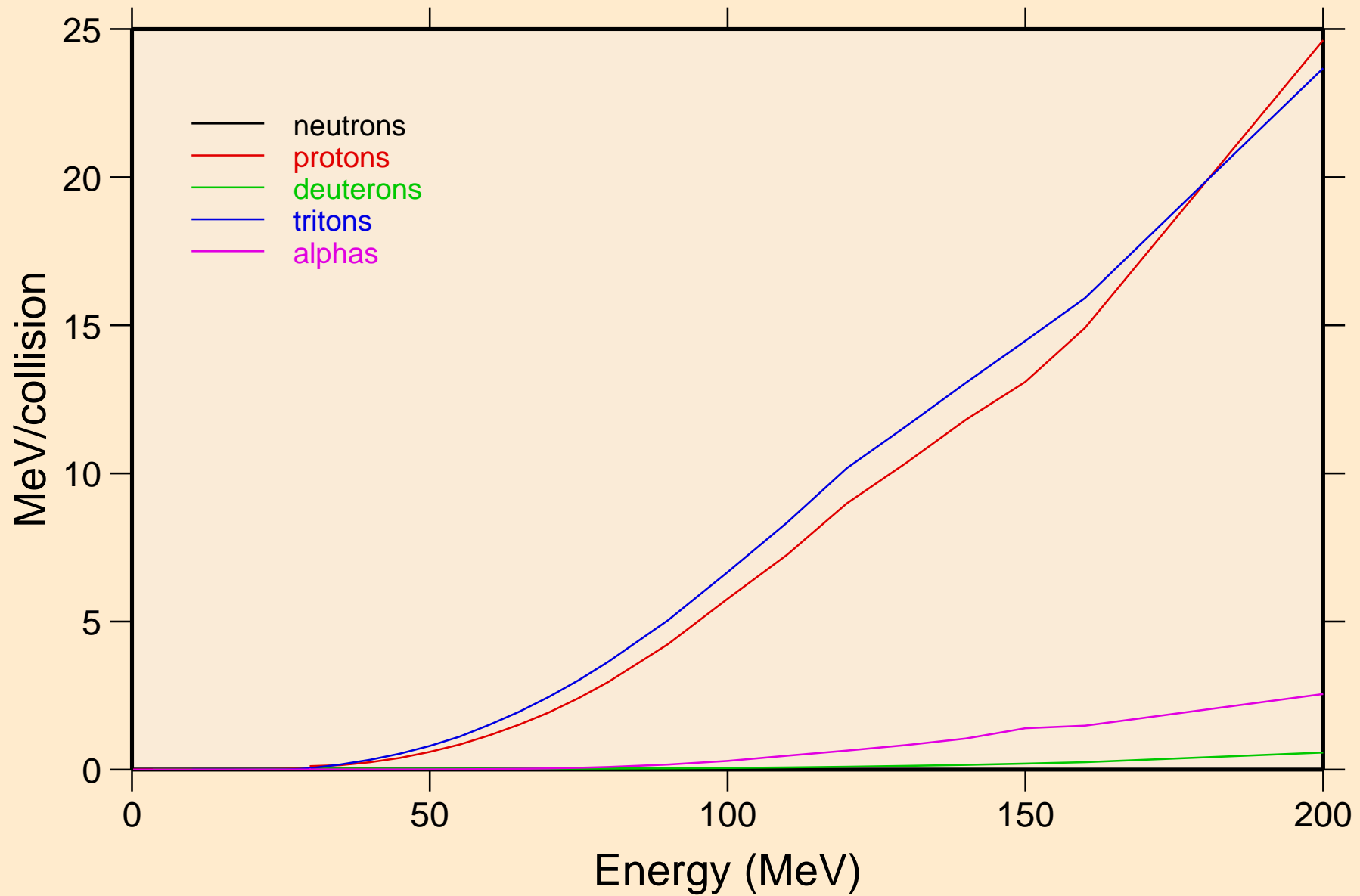


ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

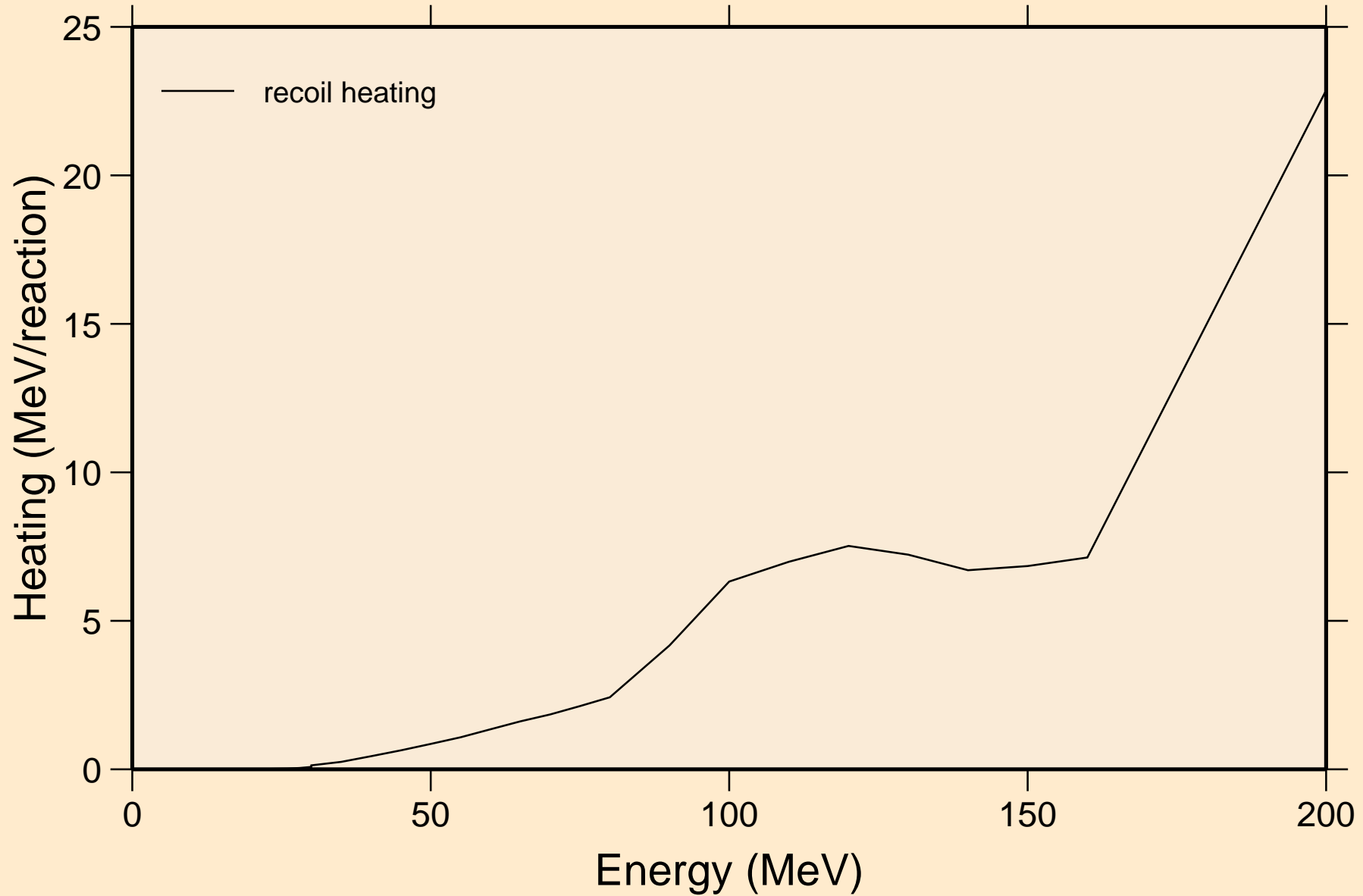


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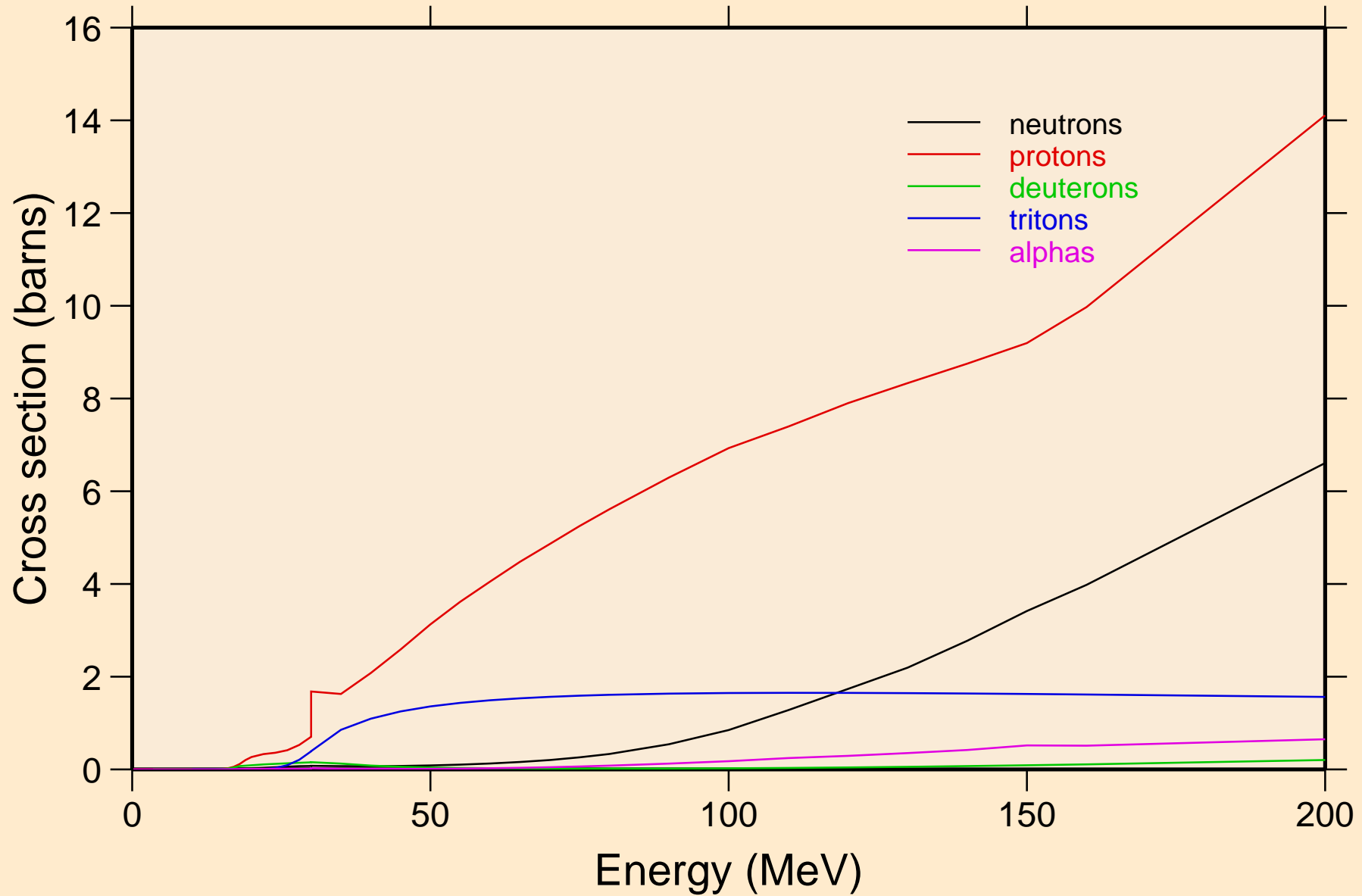
Particle heating contributions



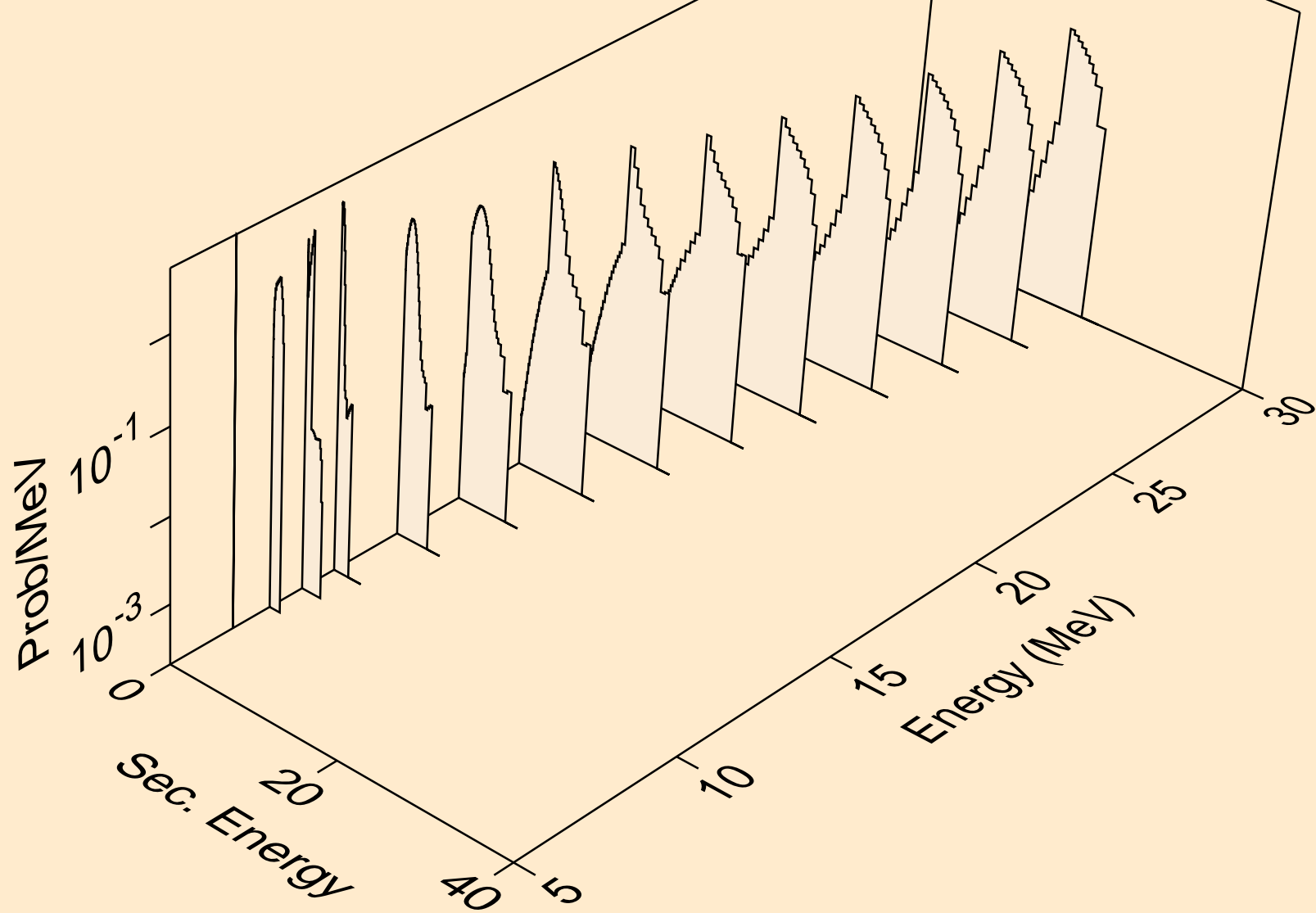
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



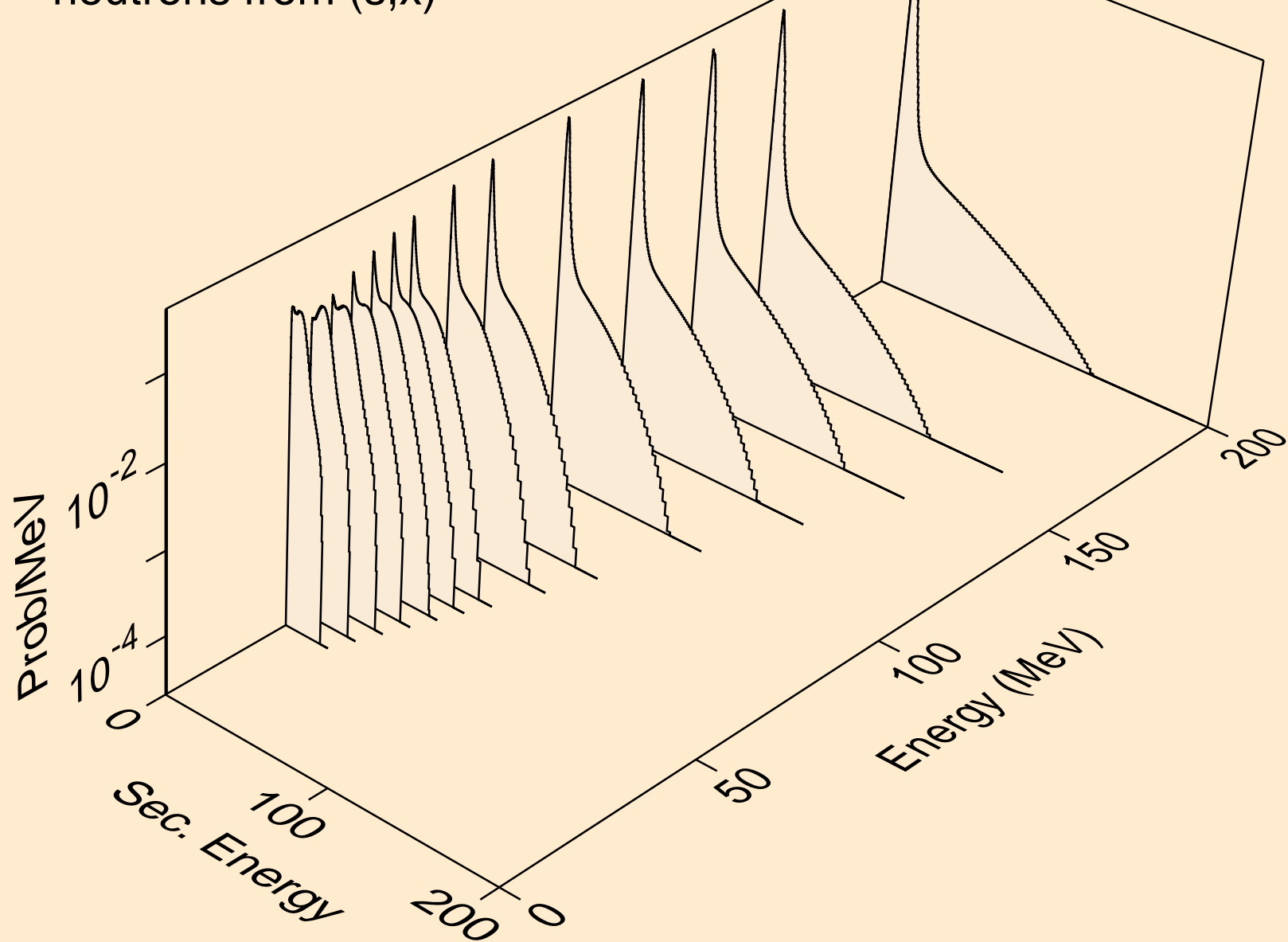
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



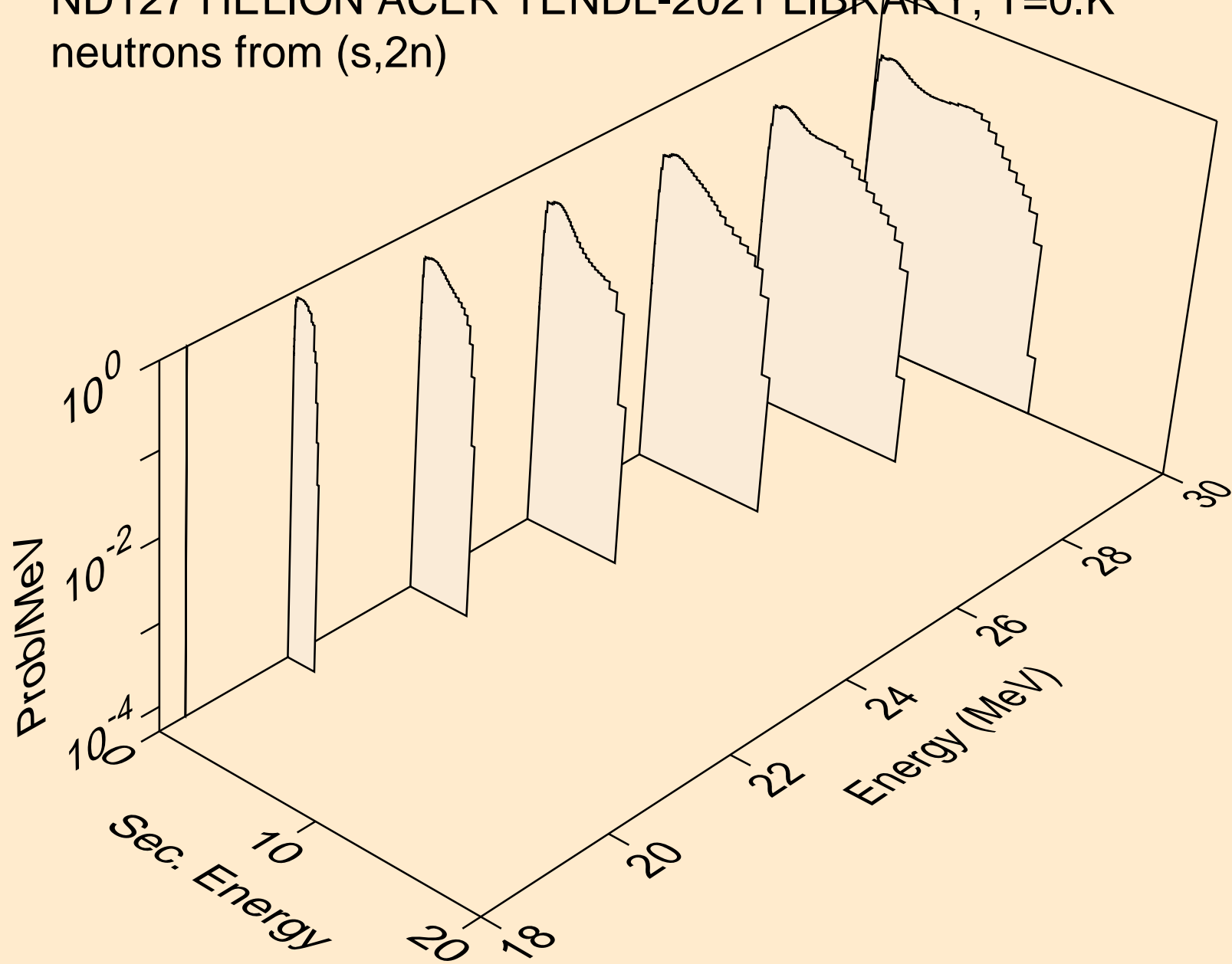
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



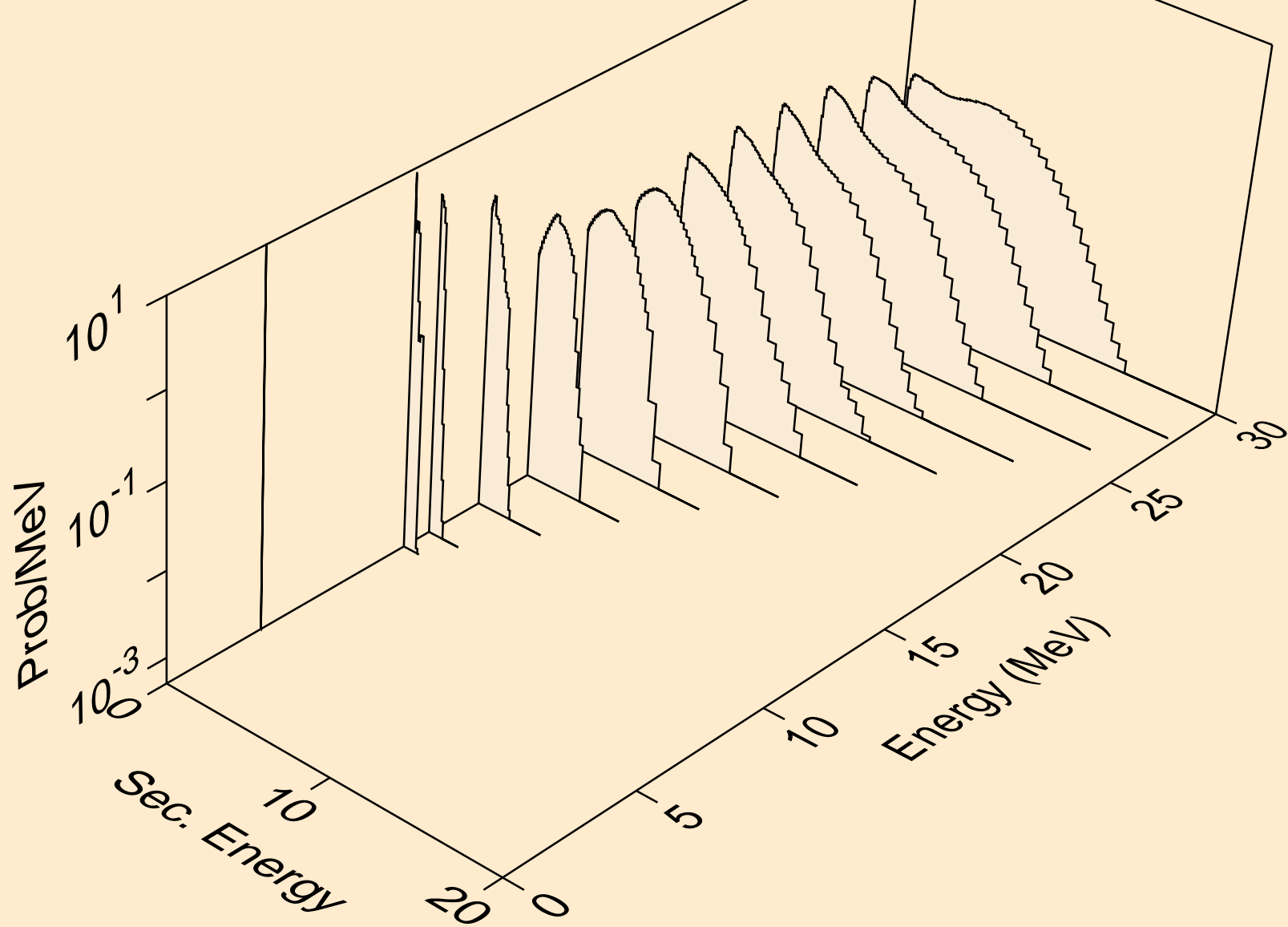
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



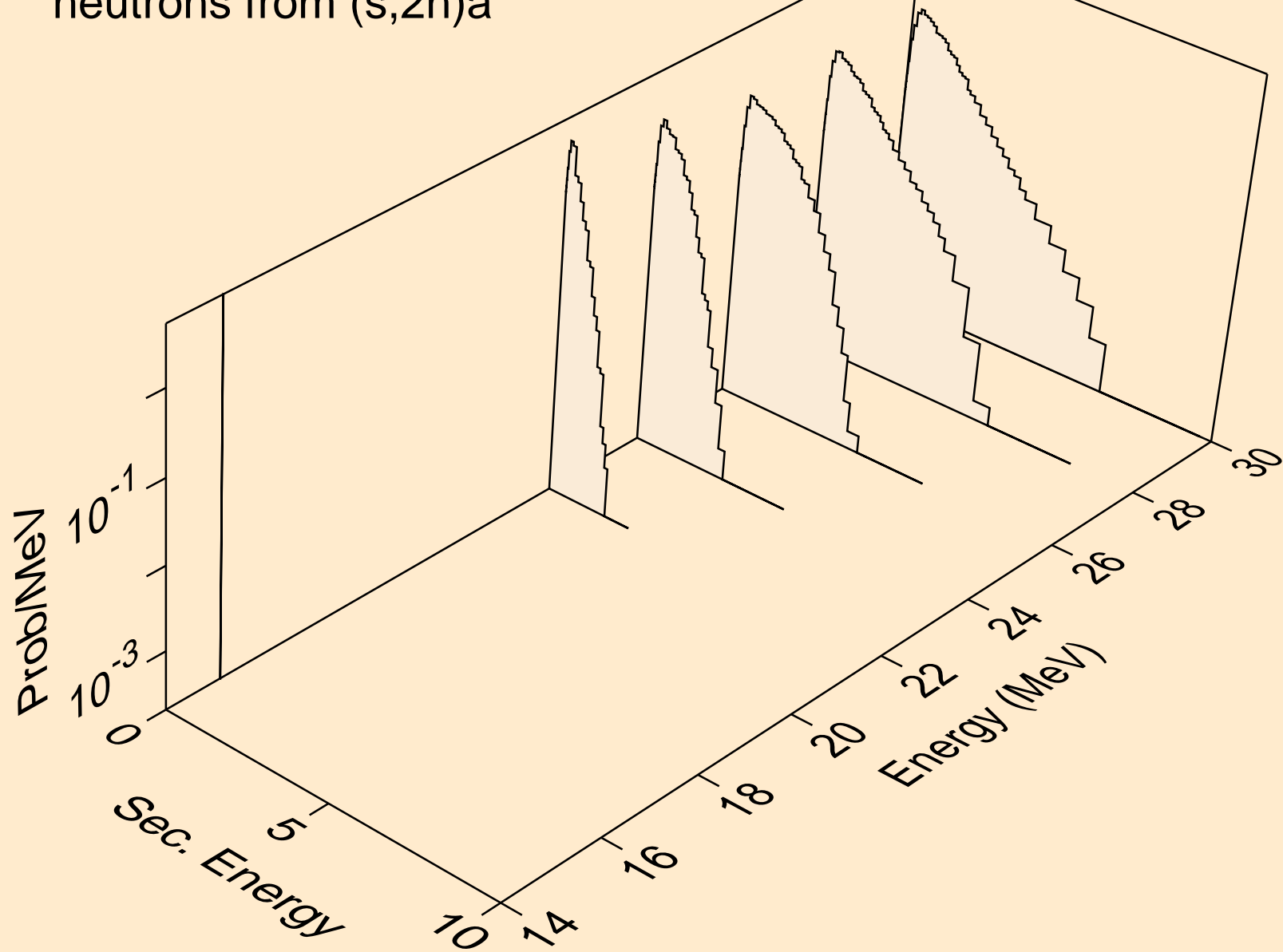
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



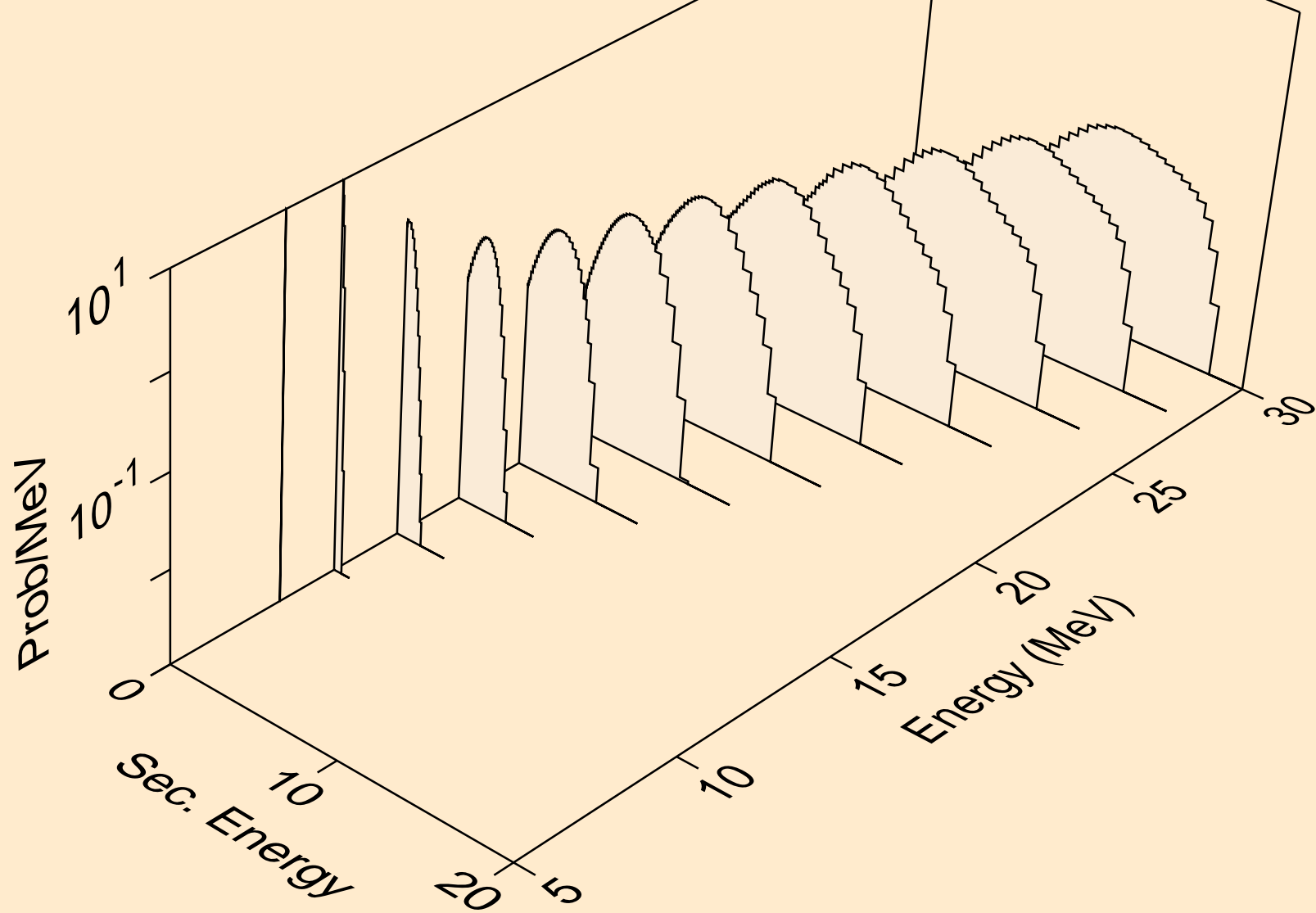
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



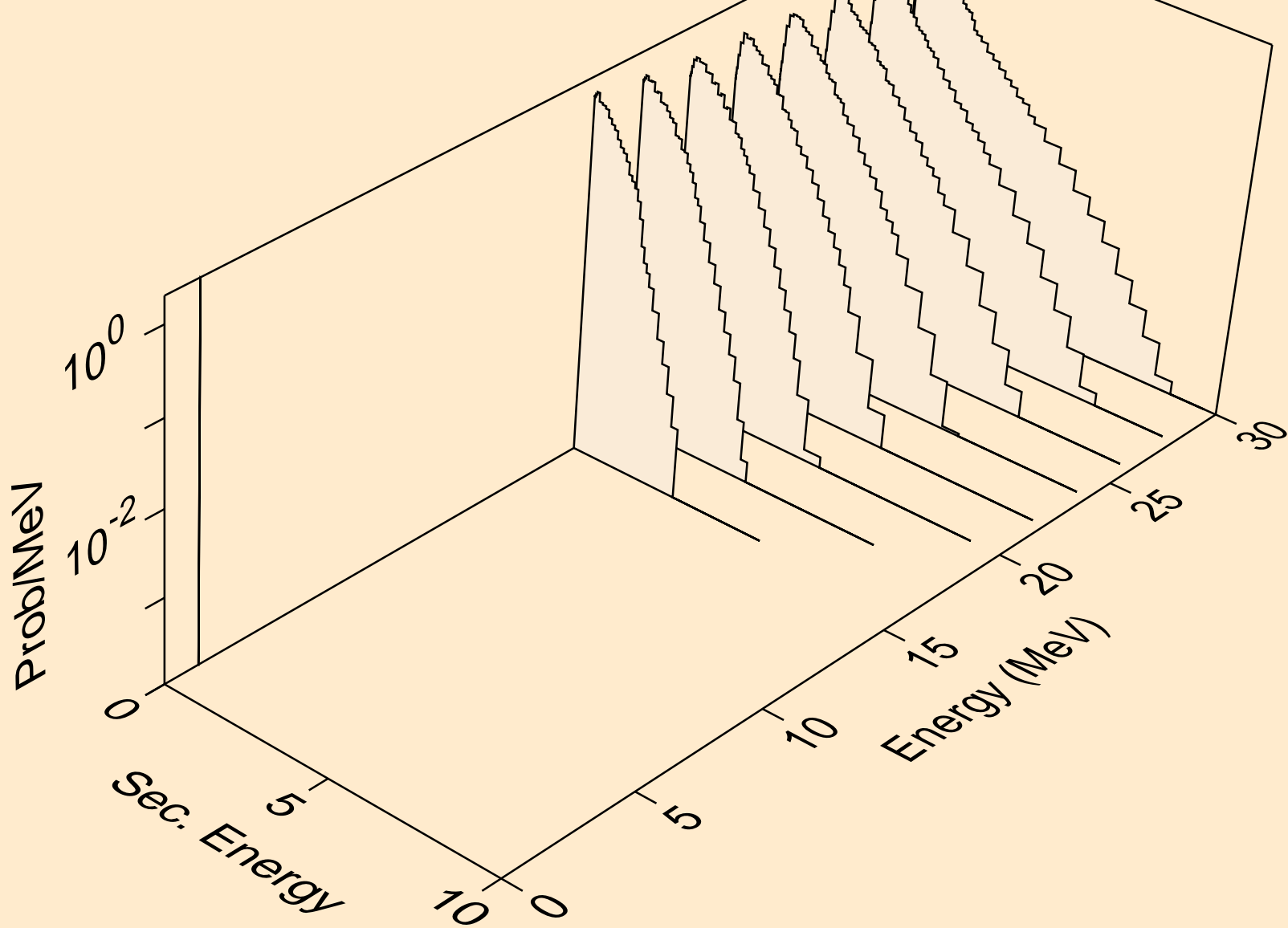
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



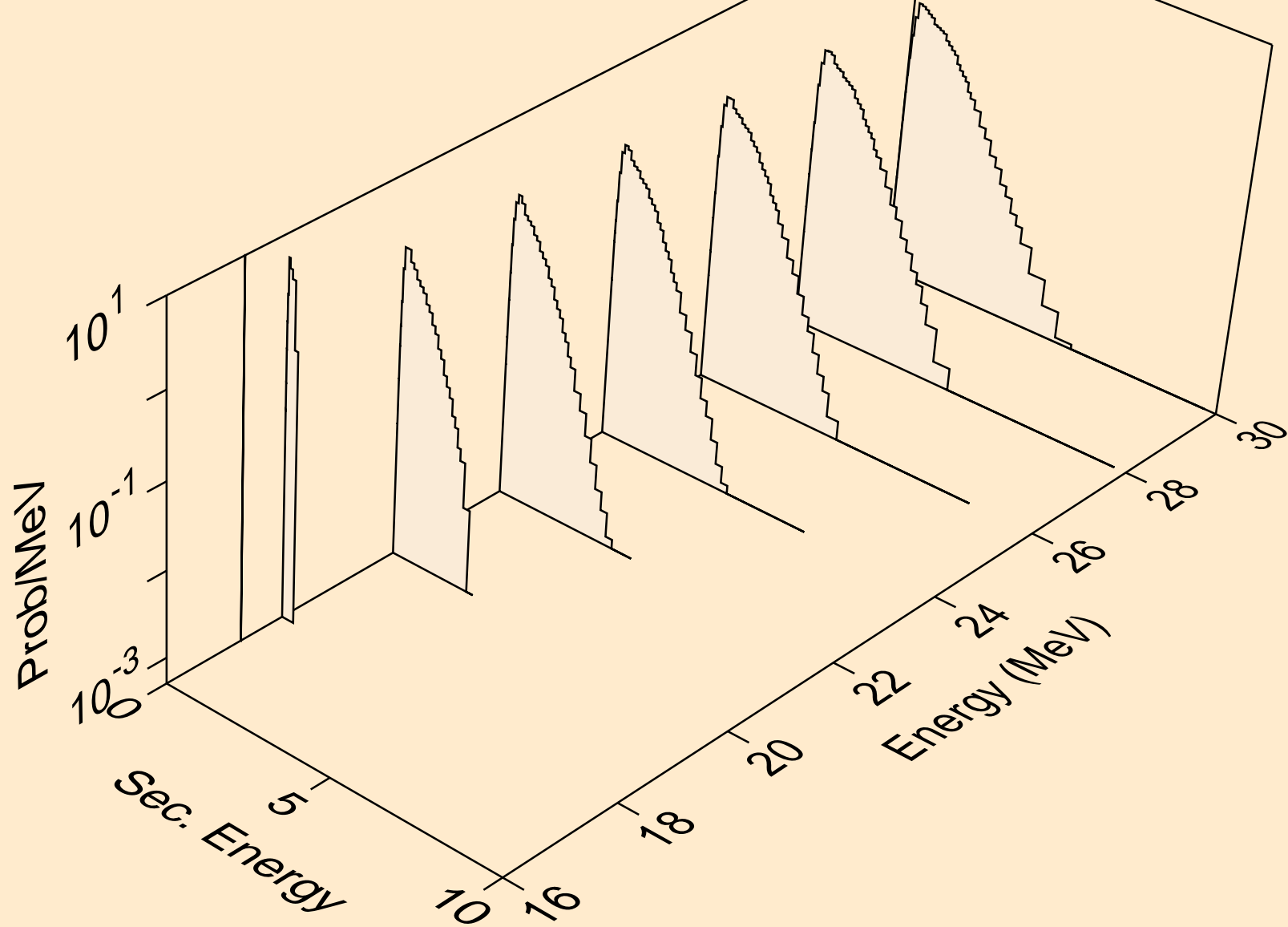
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



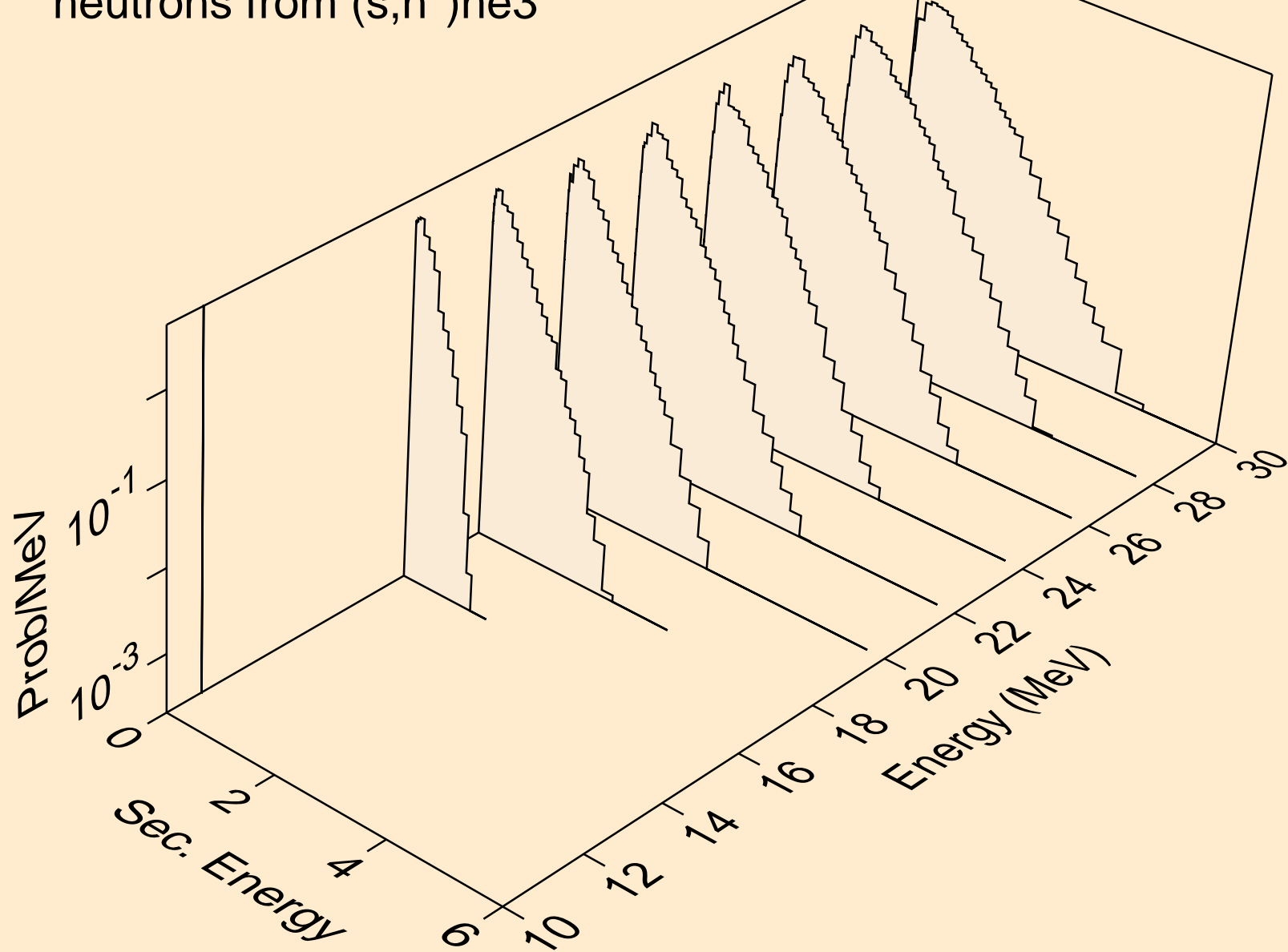
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)2a



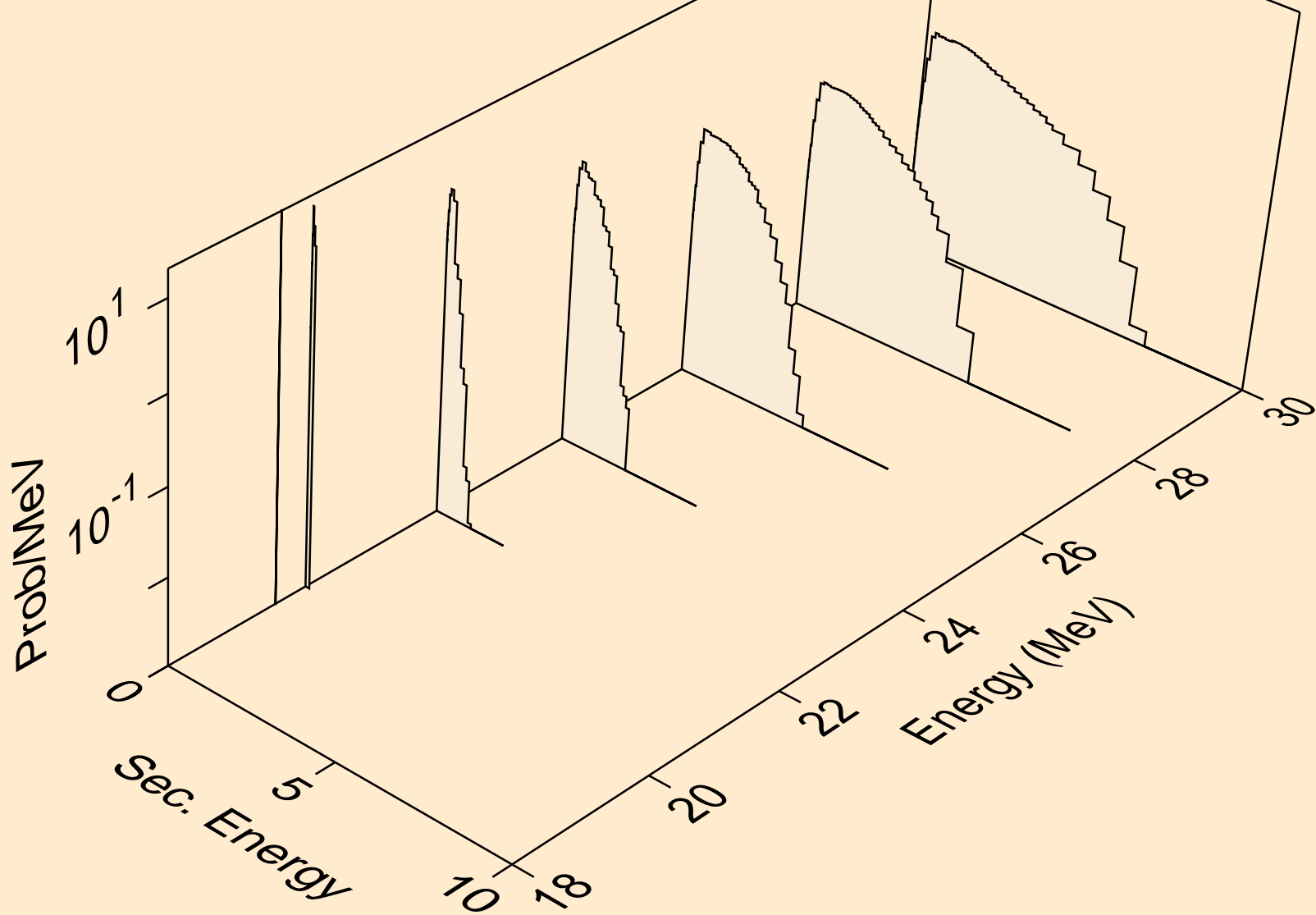
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



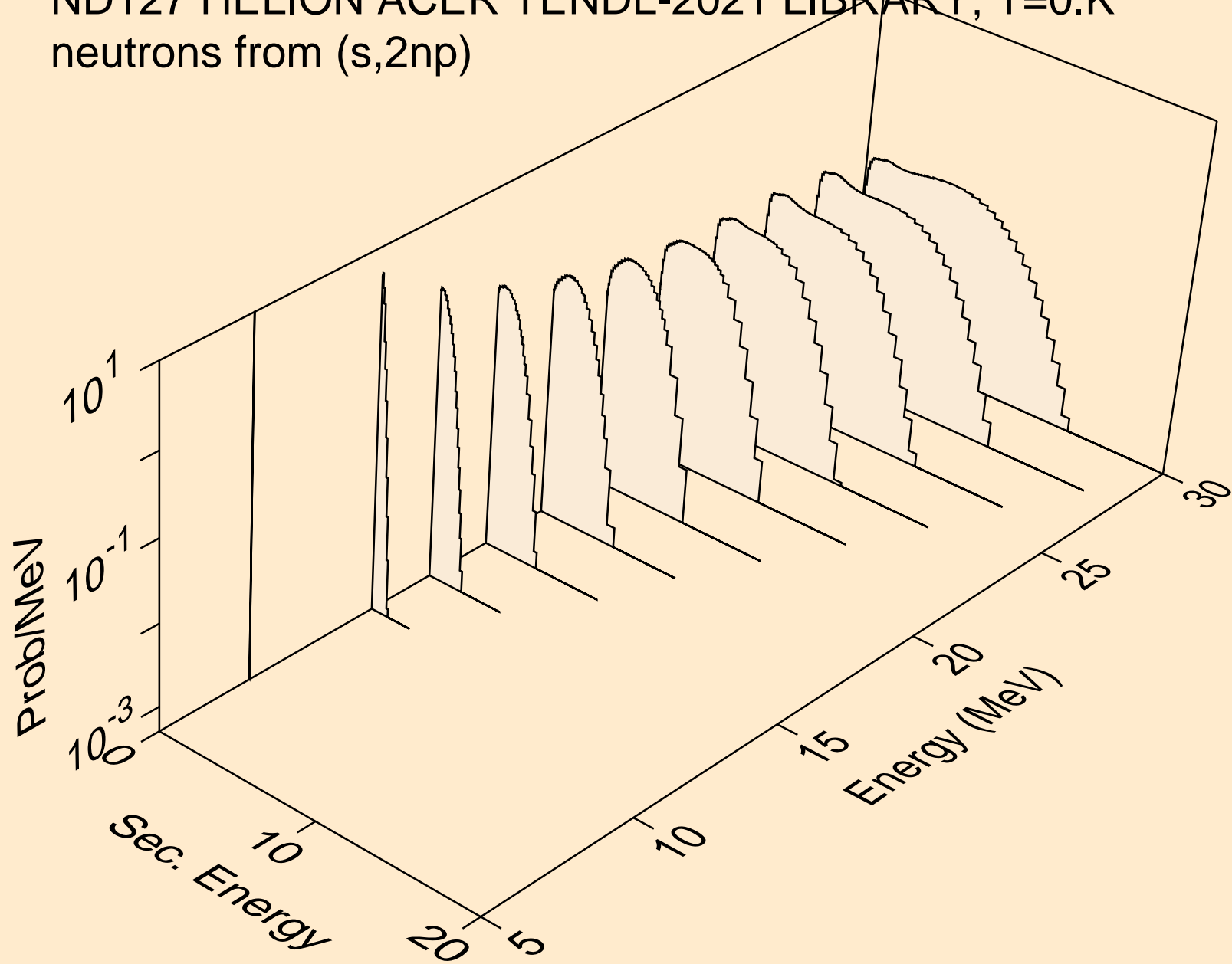
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



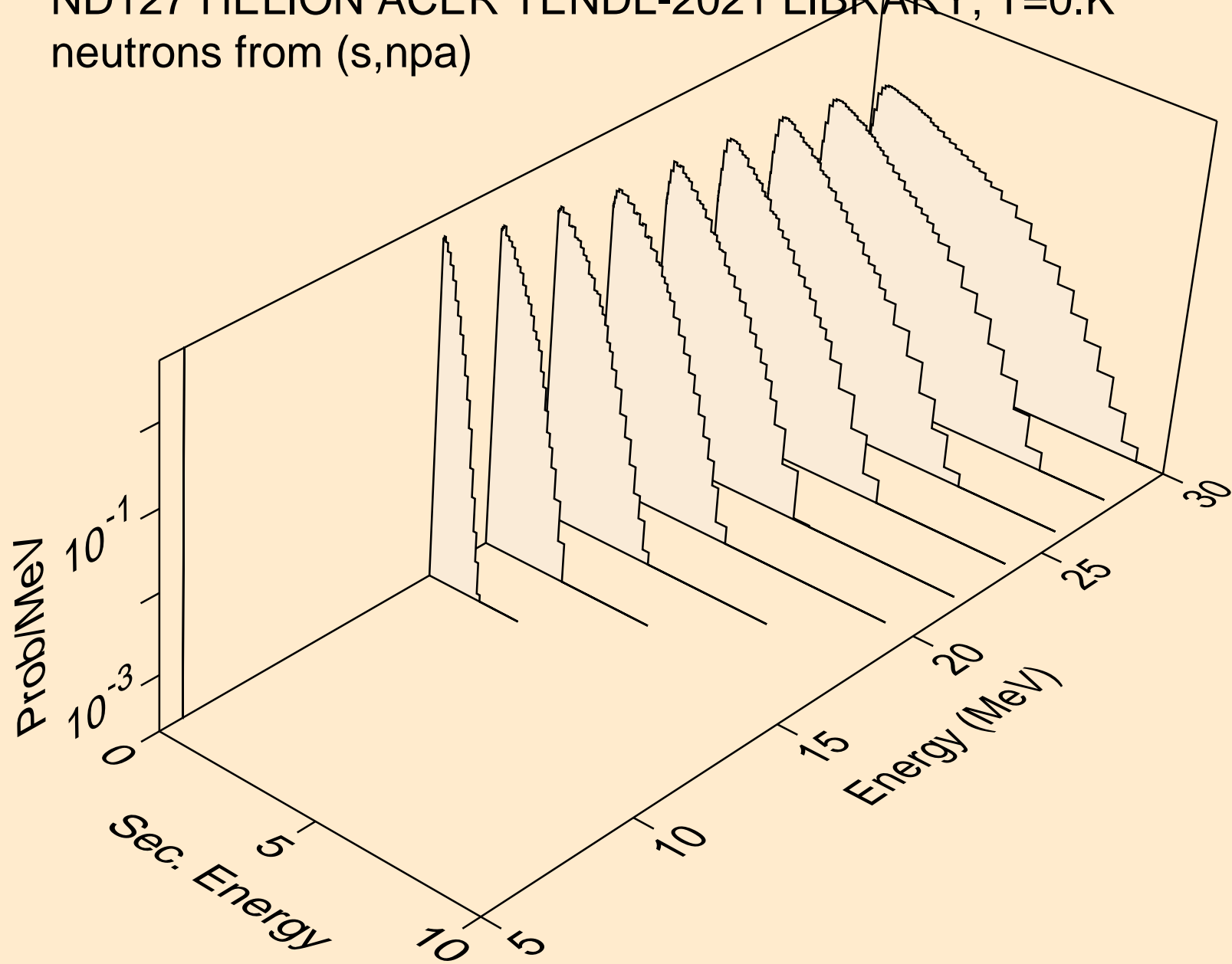
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



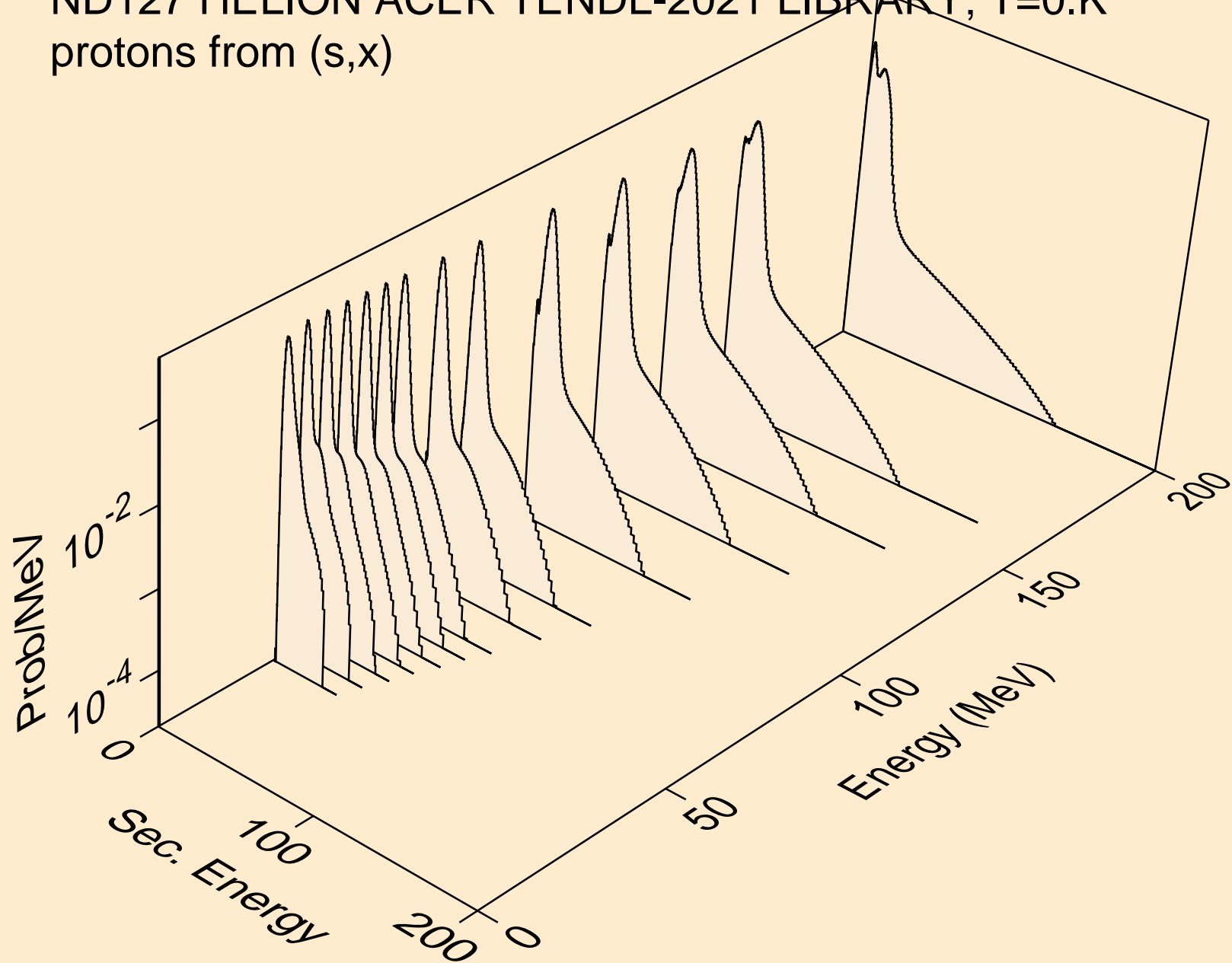
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



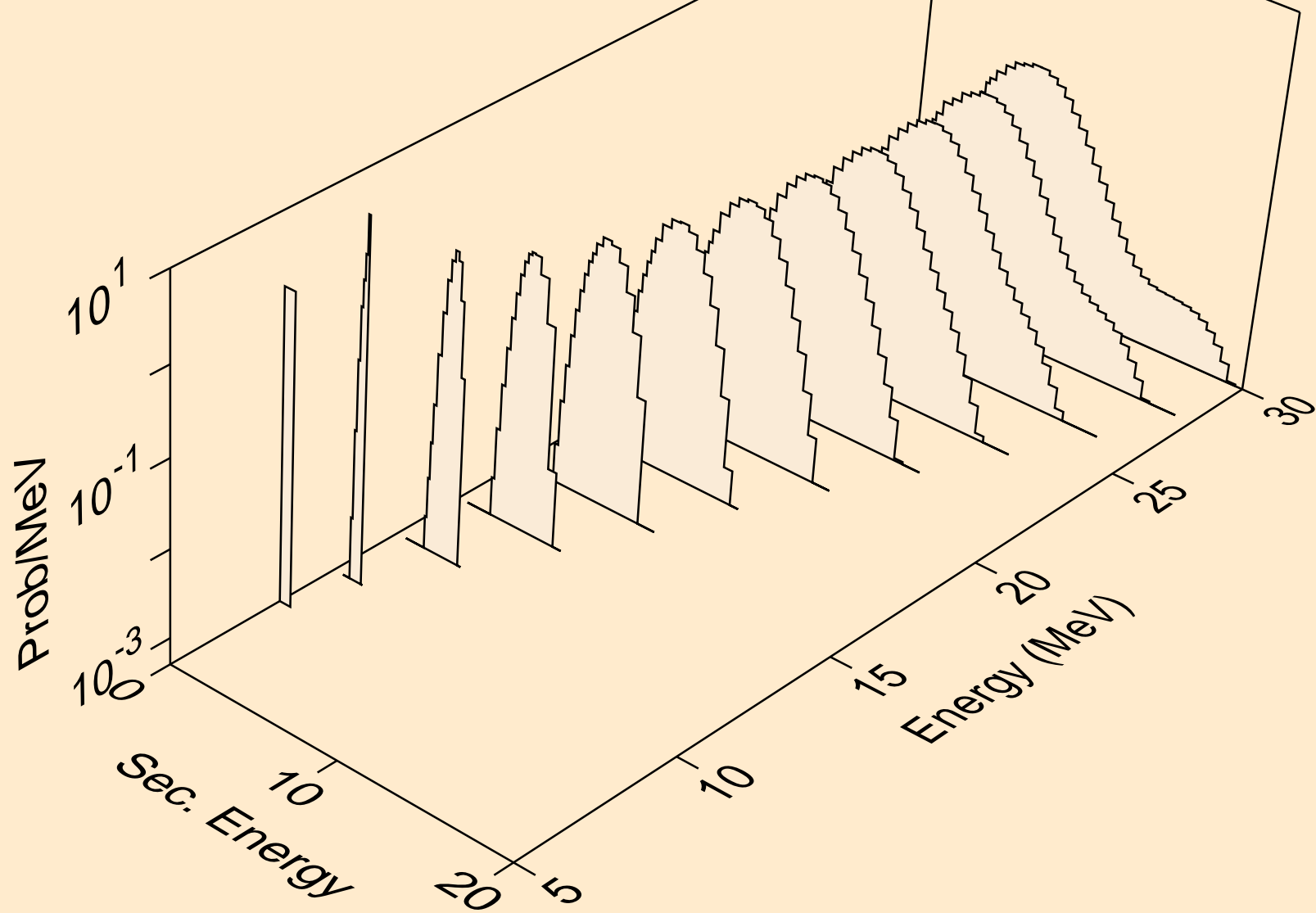
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neutrons from (s,npa)



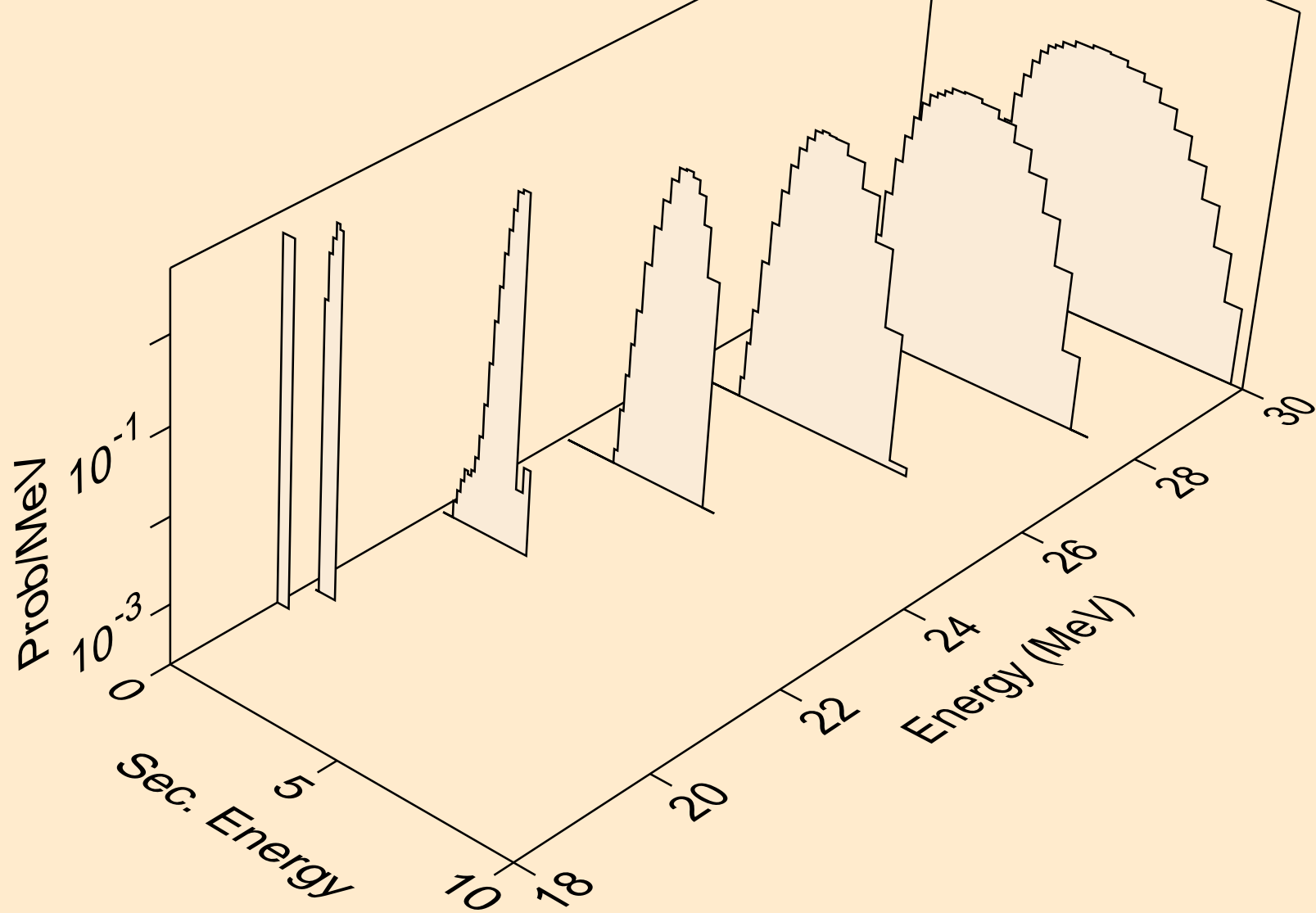
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



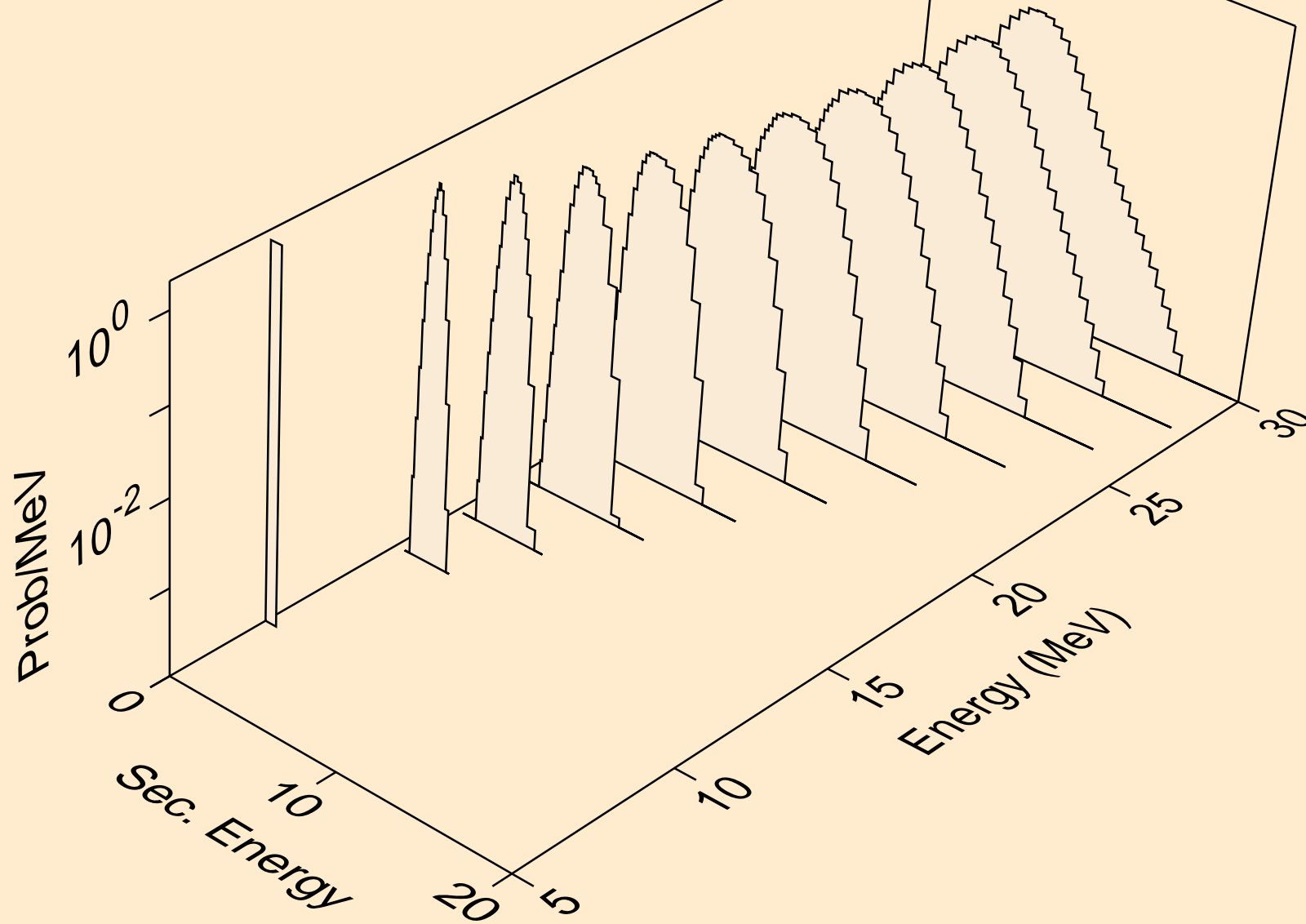
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protons from (s,n*)p



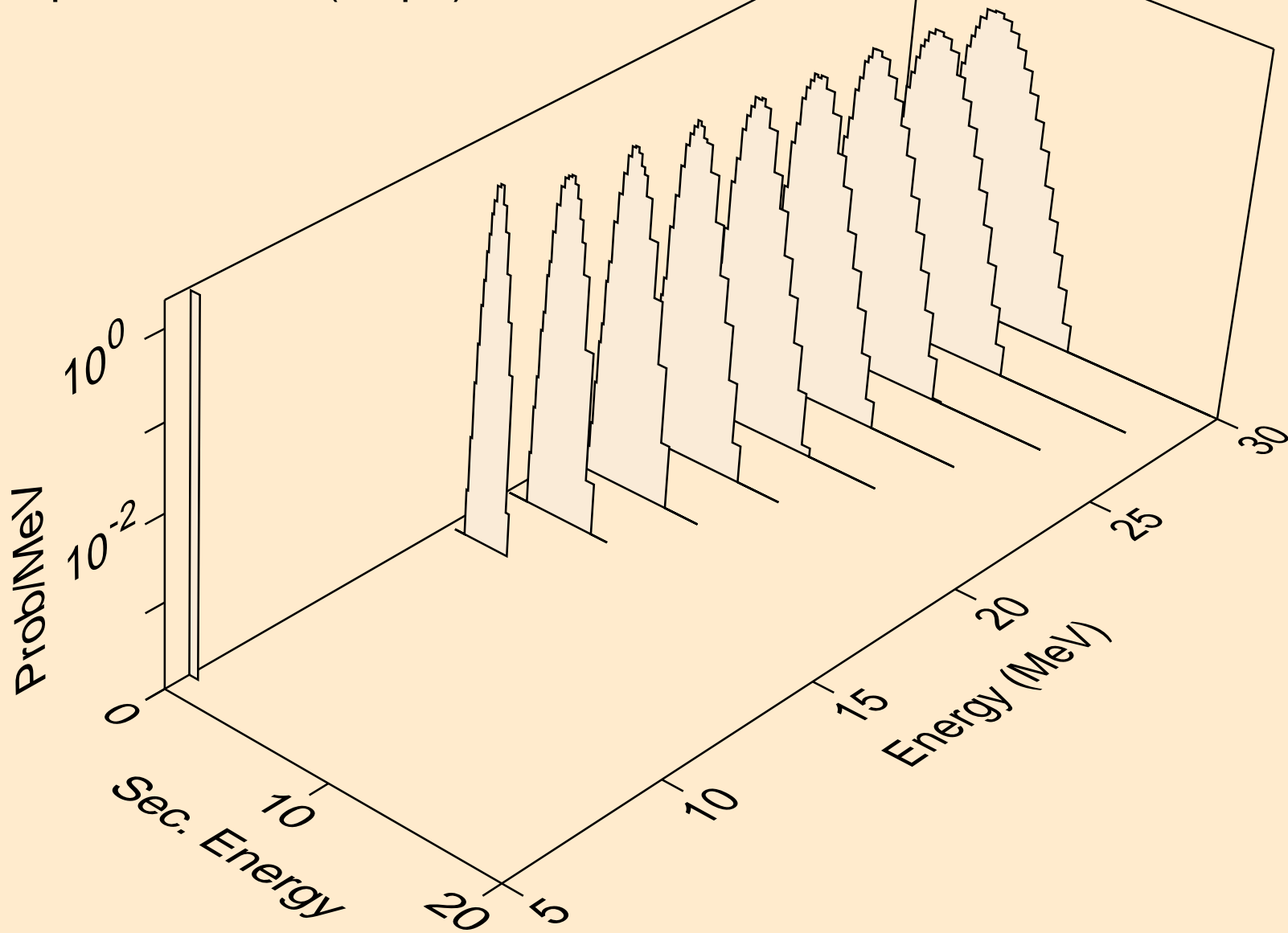
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protons from (s,2np)



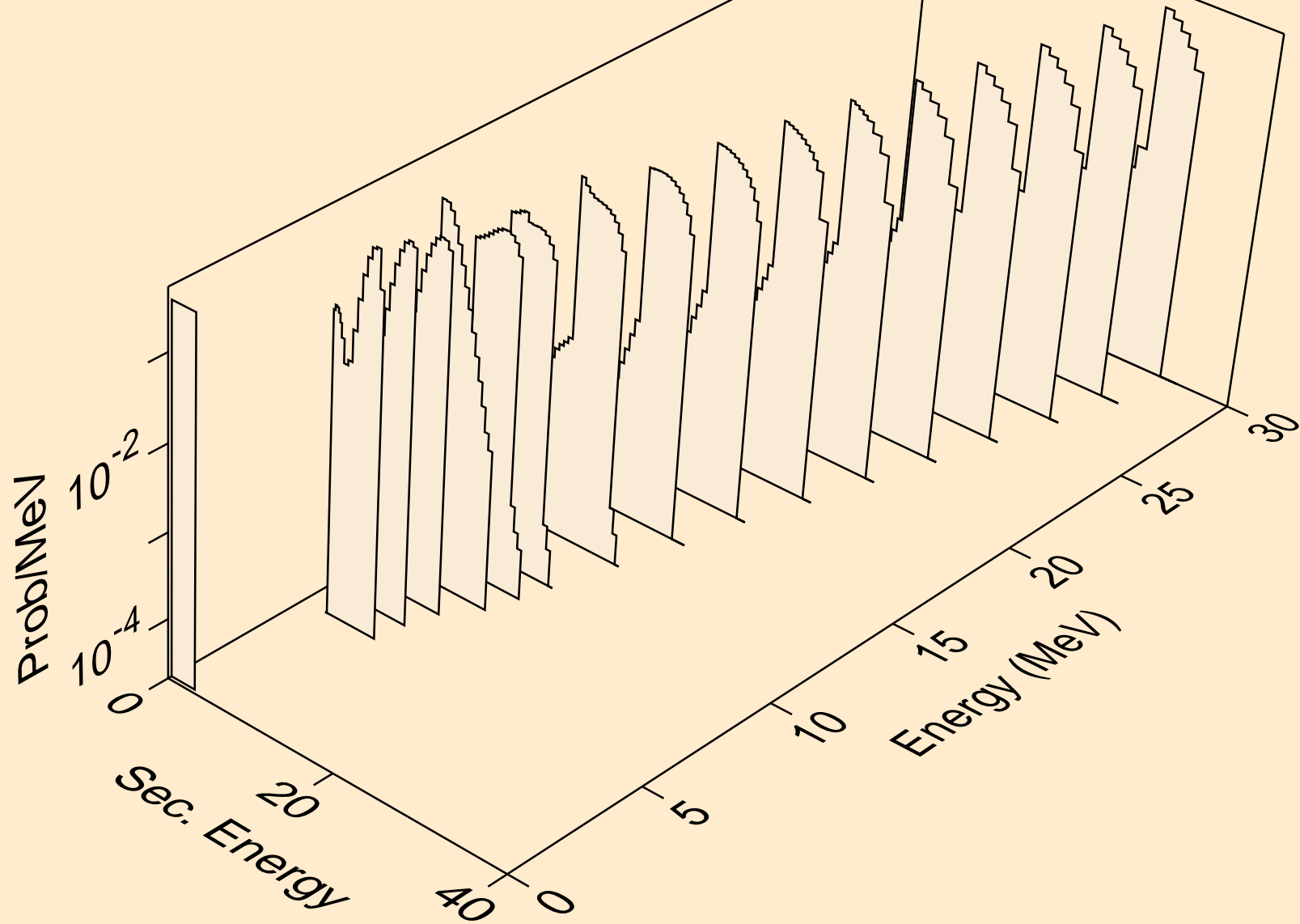
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protons from (s,2np)



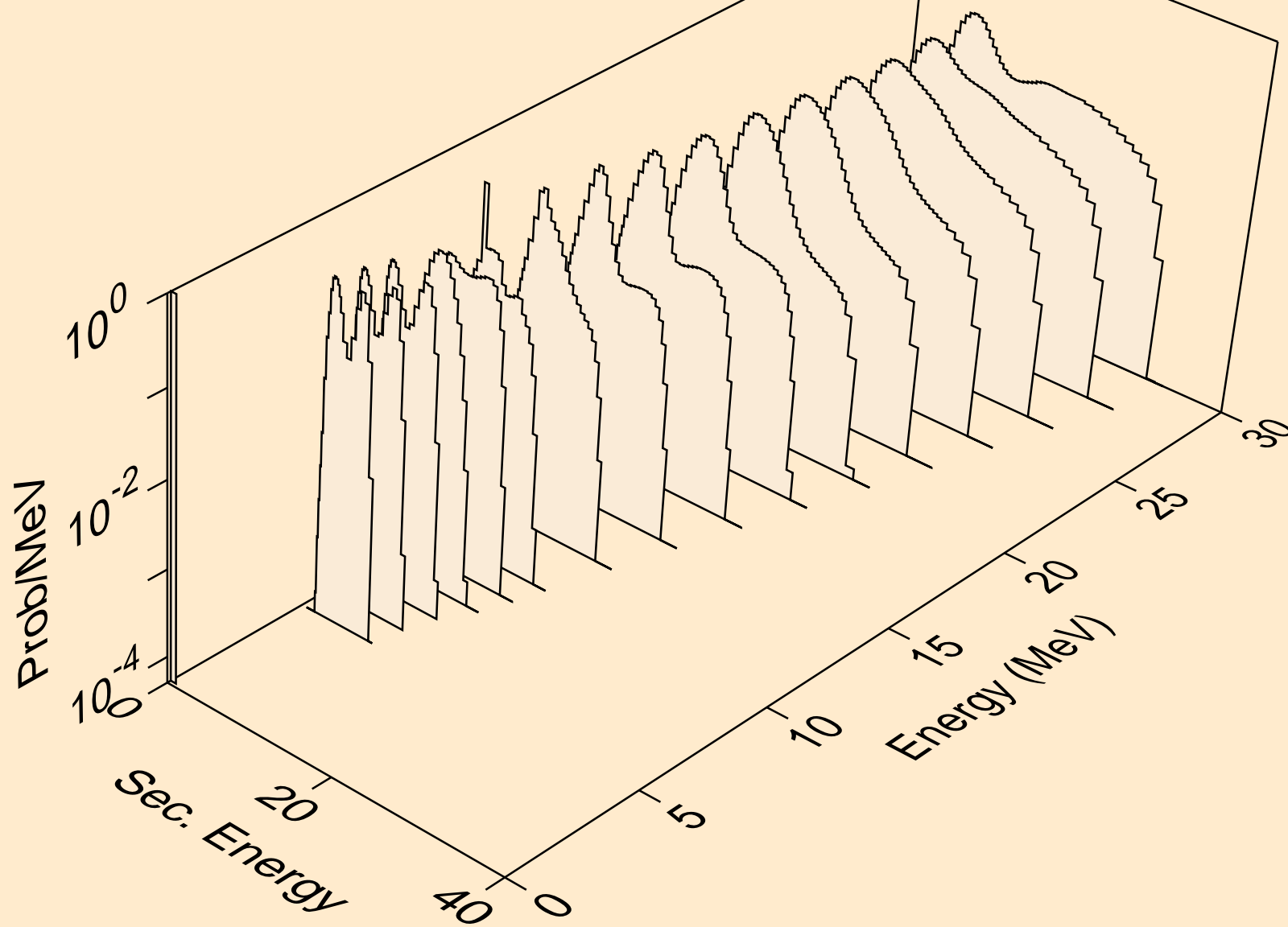
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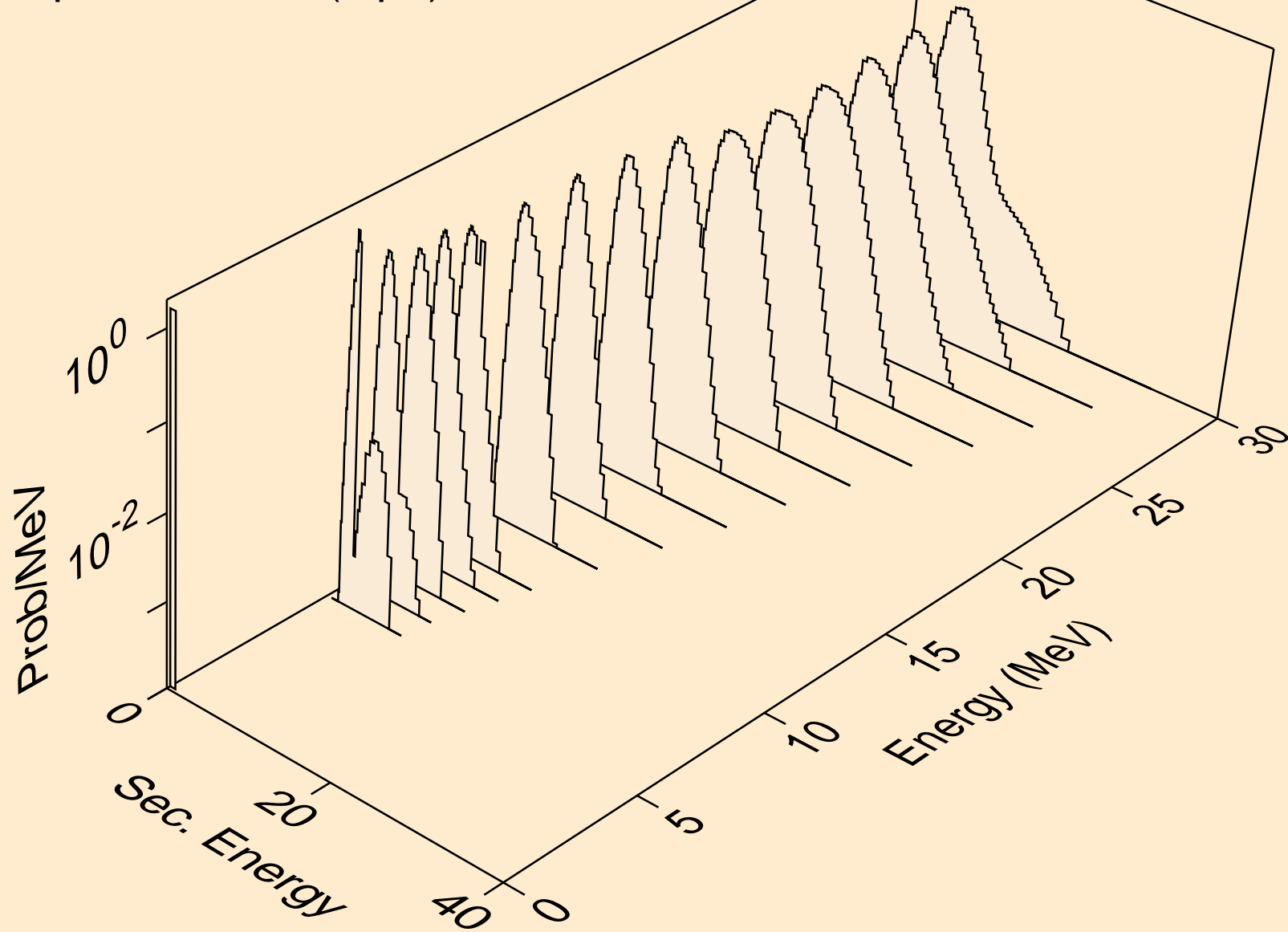
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protons from (s,p)



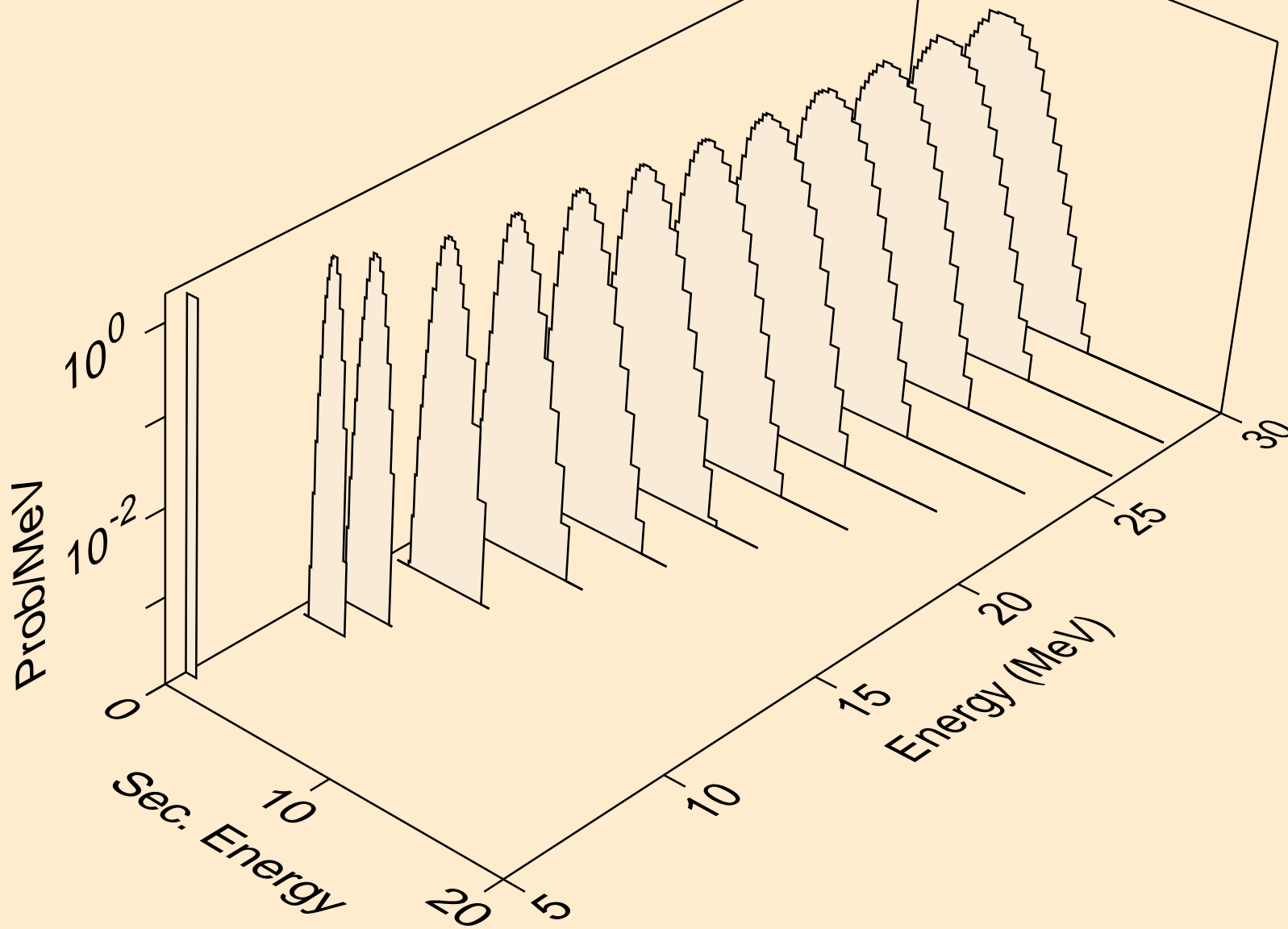
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protons from (s,2p)



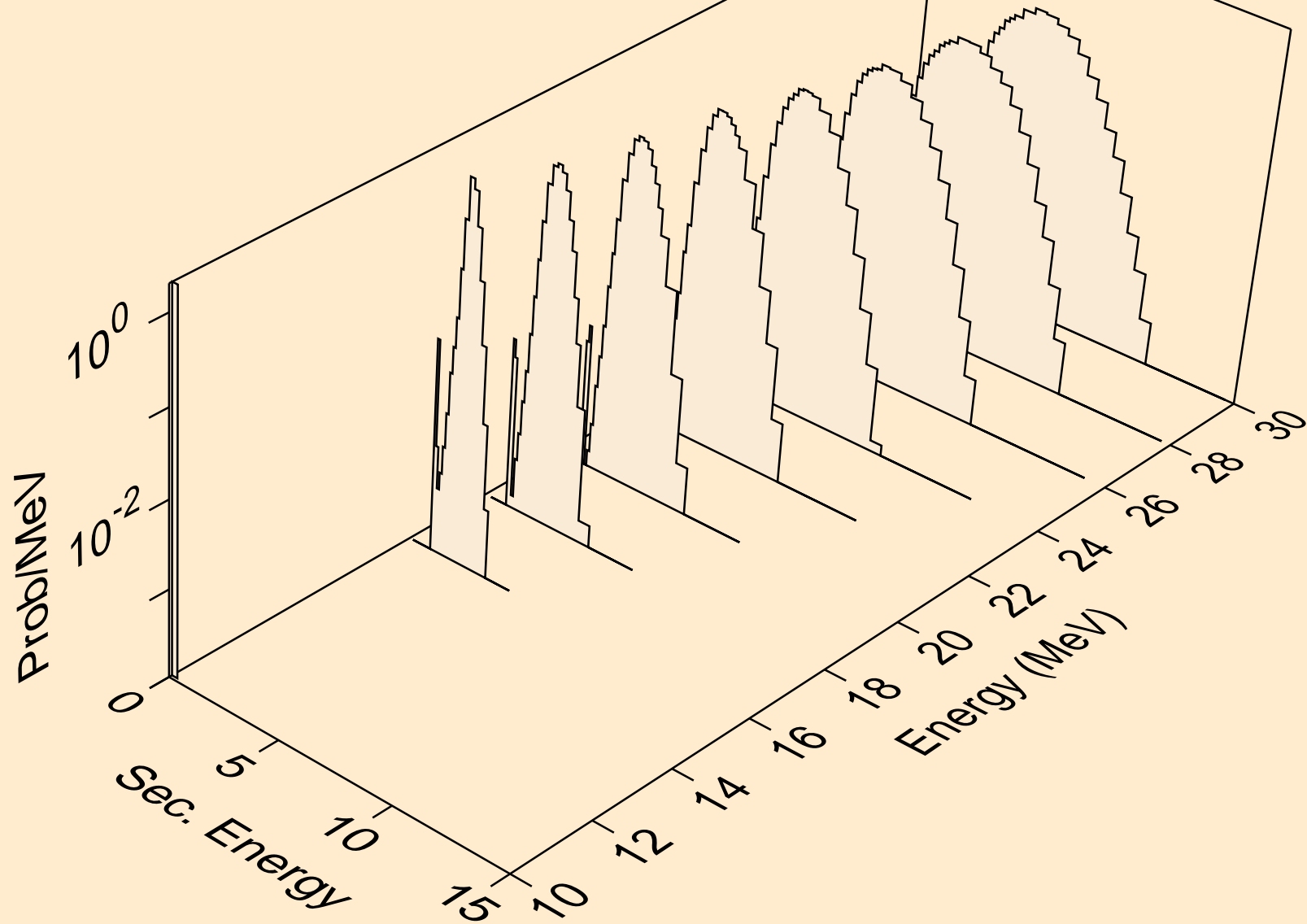
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protons from (s,pa)



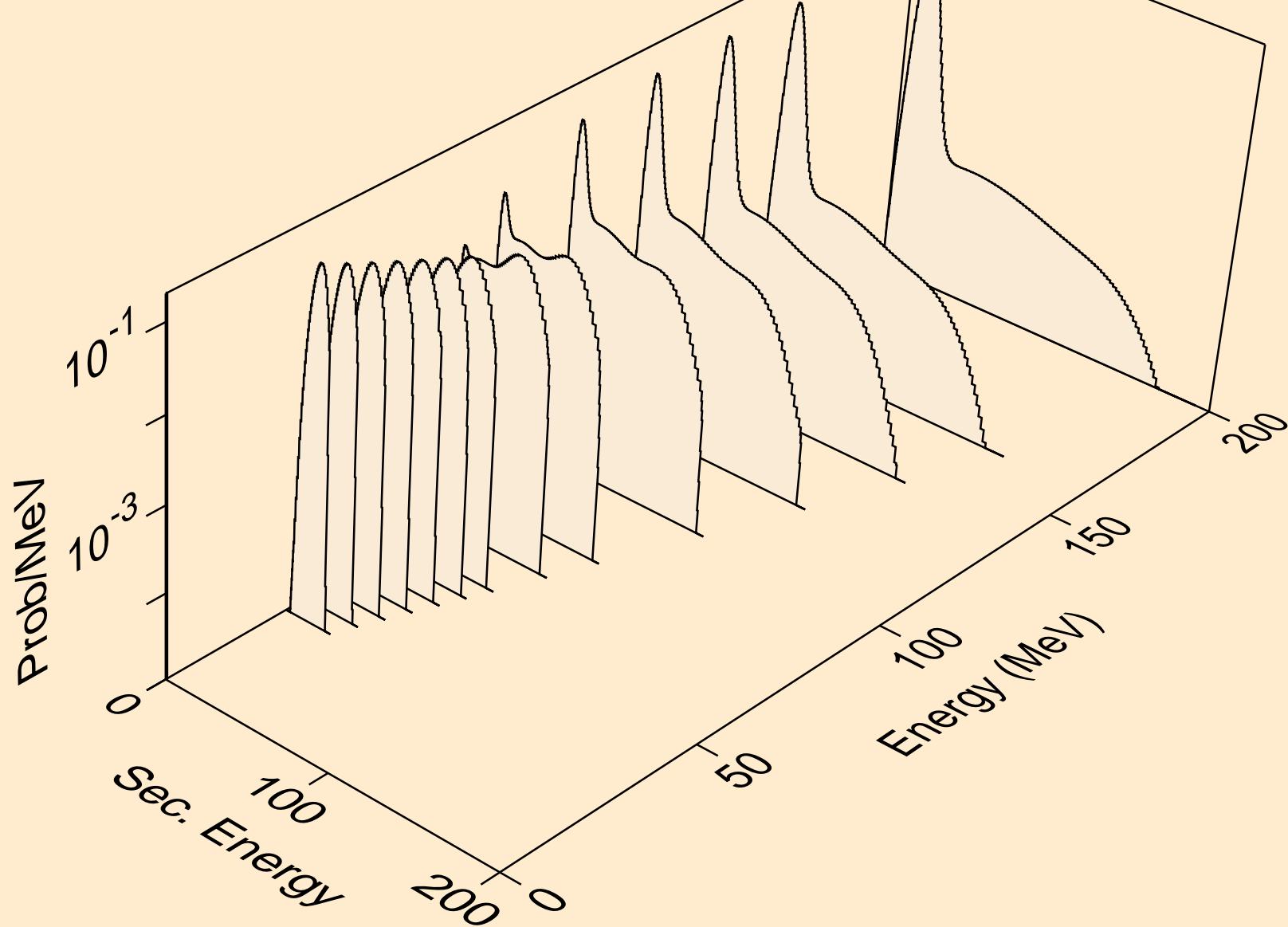
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protons from (s,pd)



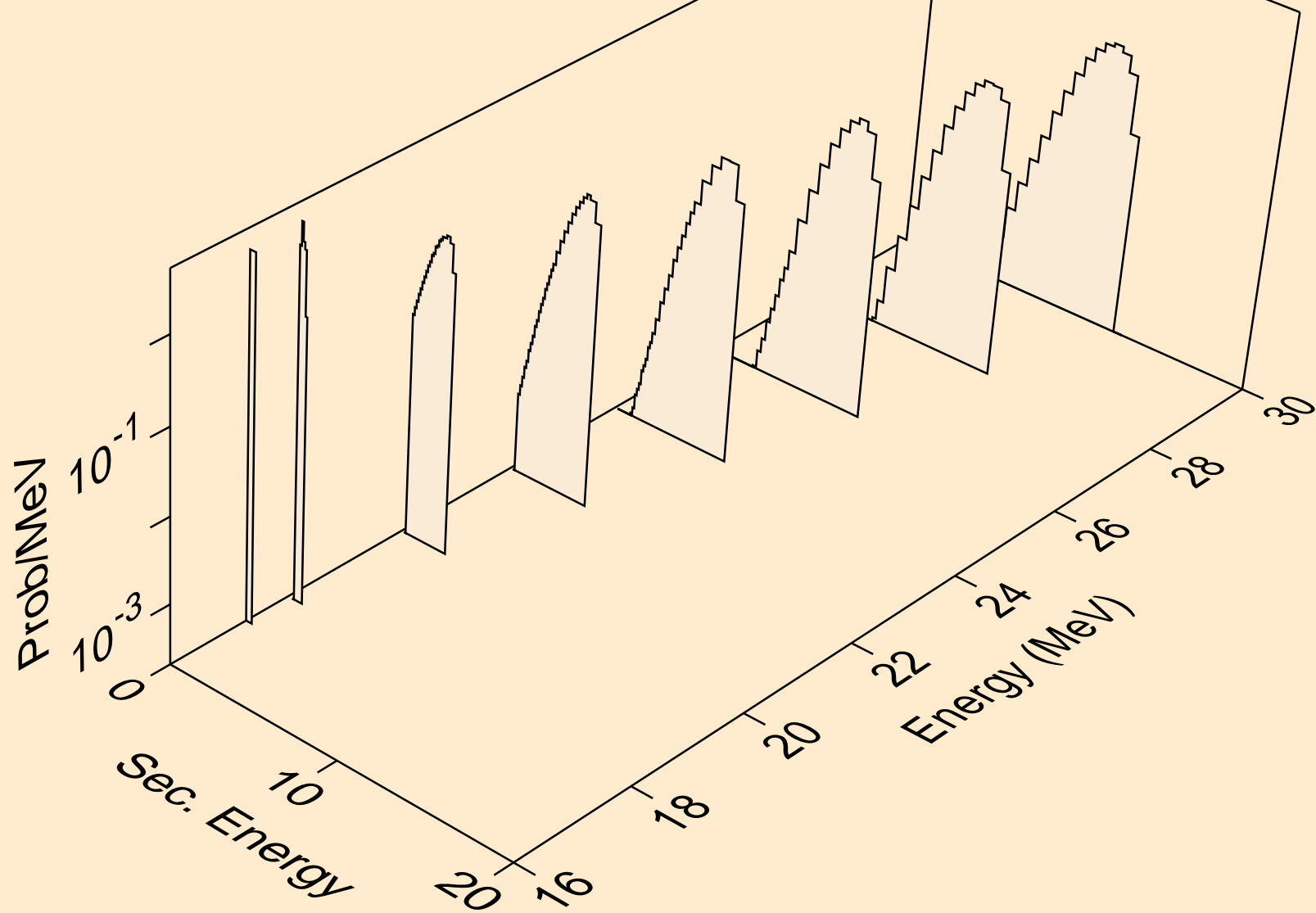
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protons from (s,pt)



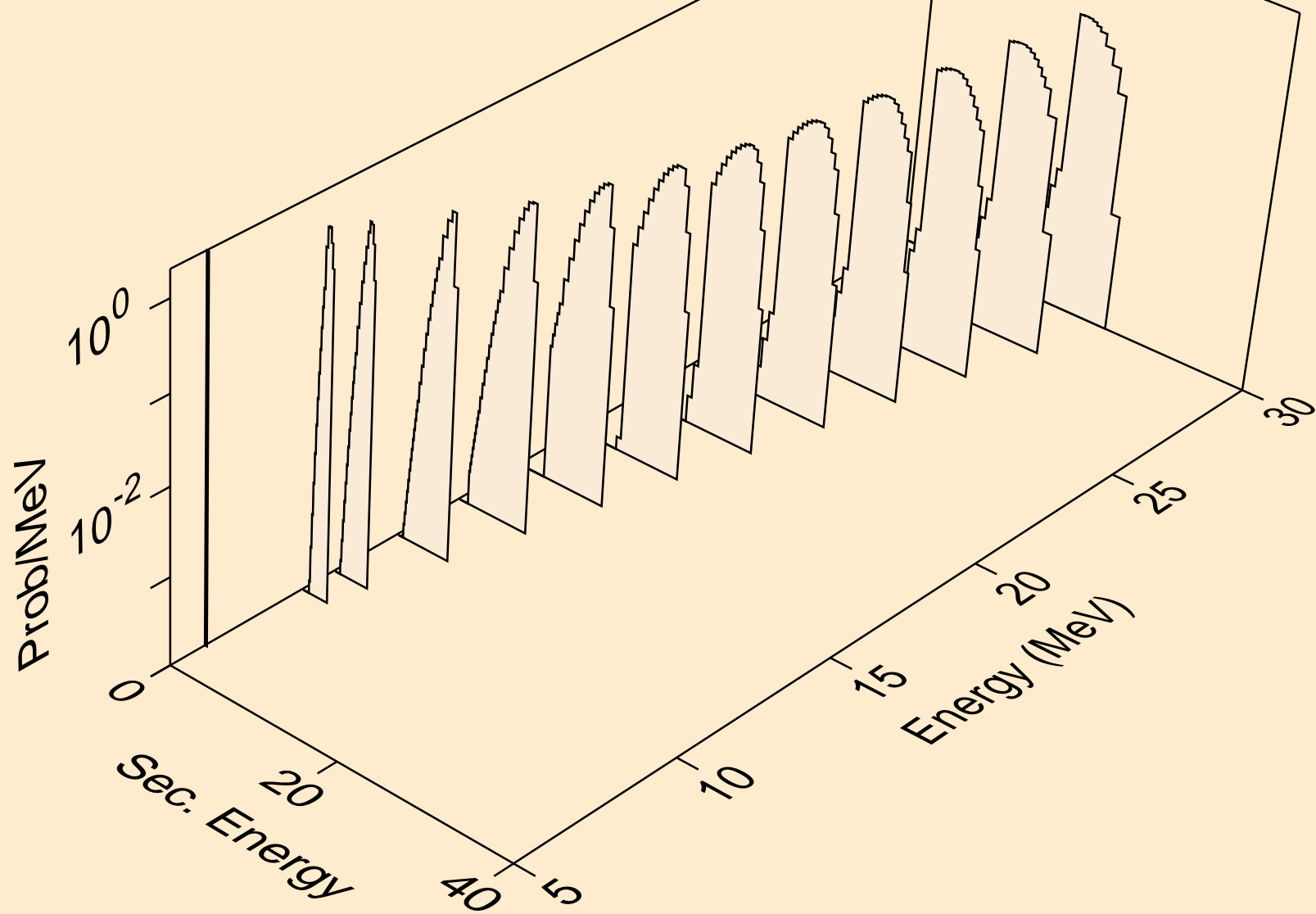
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deuterons from (s,x)



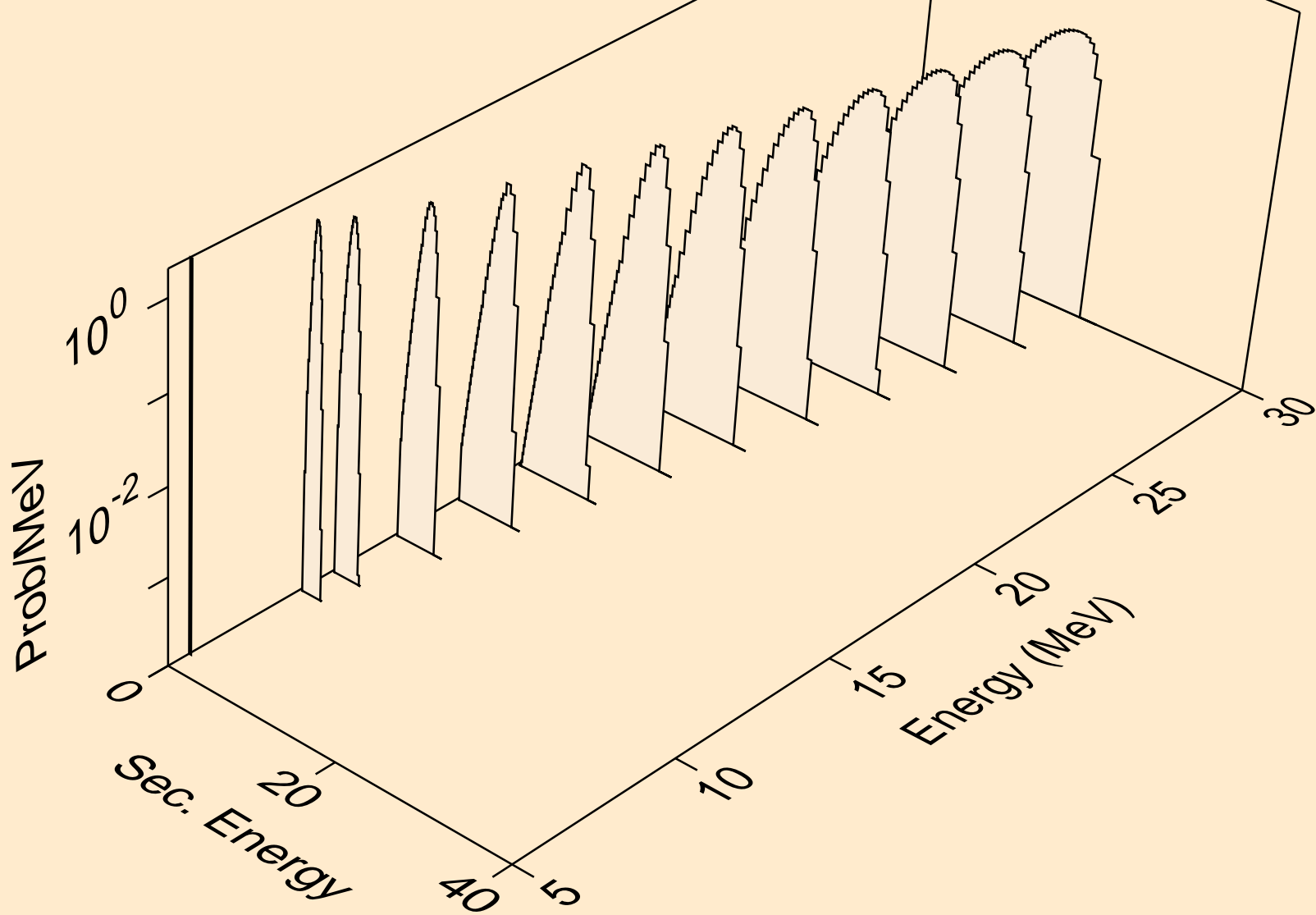
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deuterons from (s,n*)d



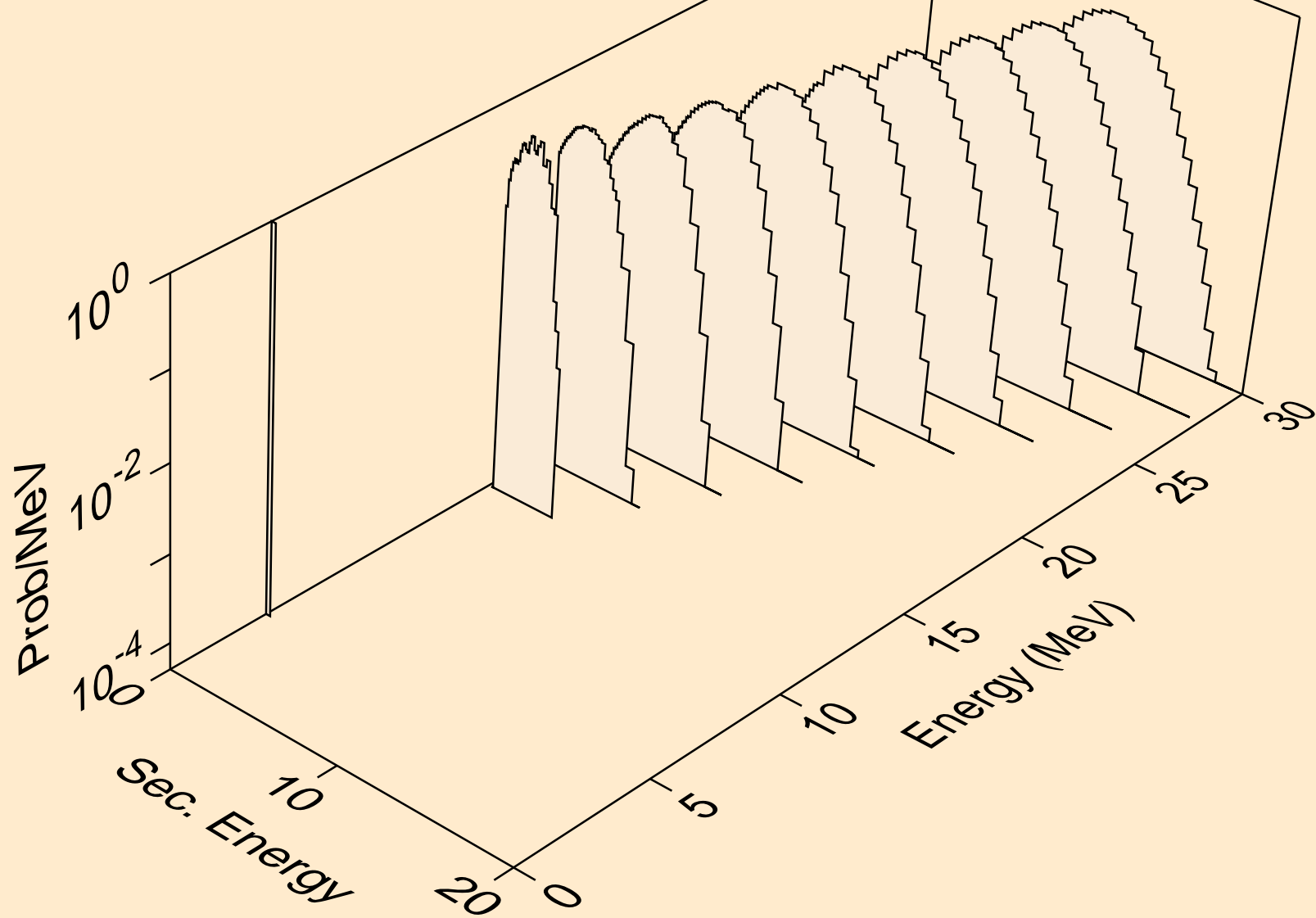
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



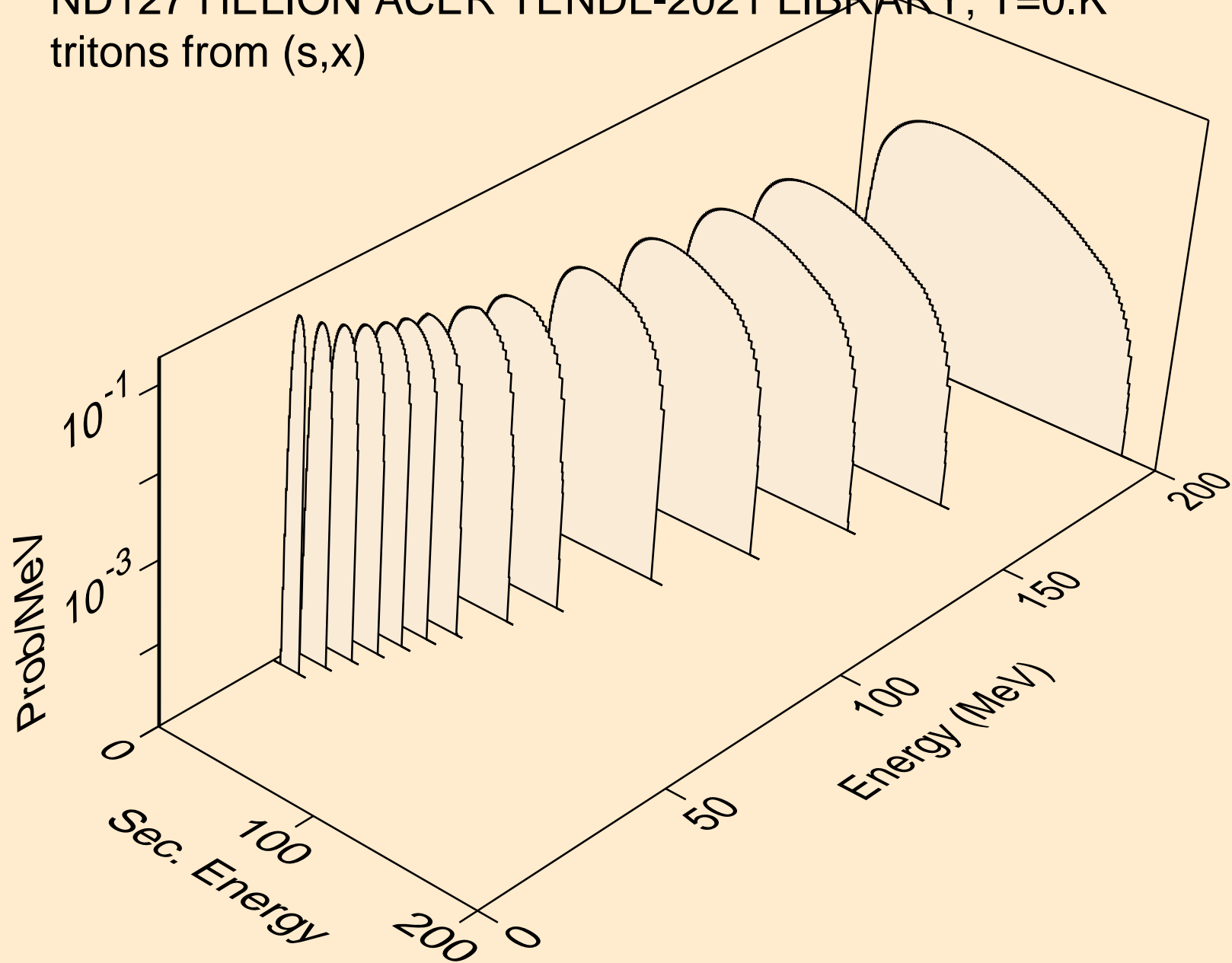
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



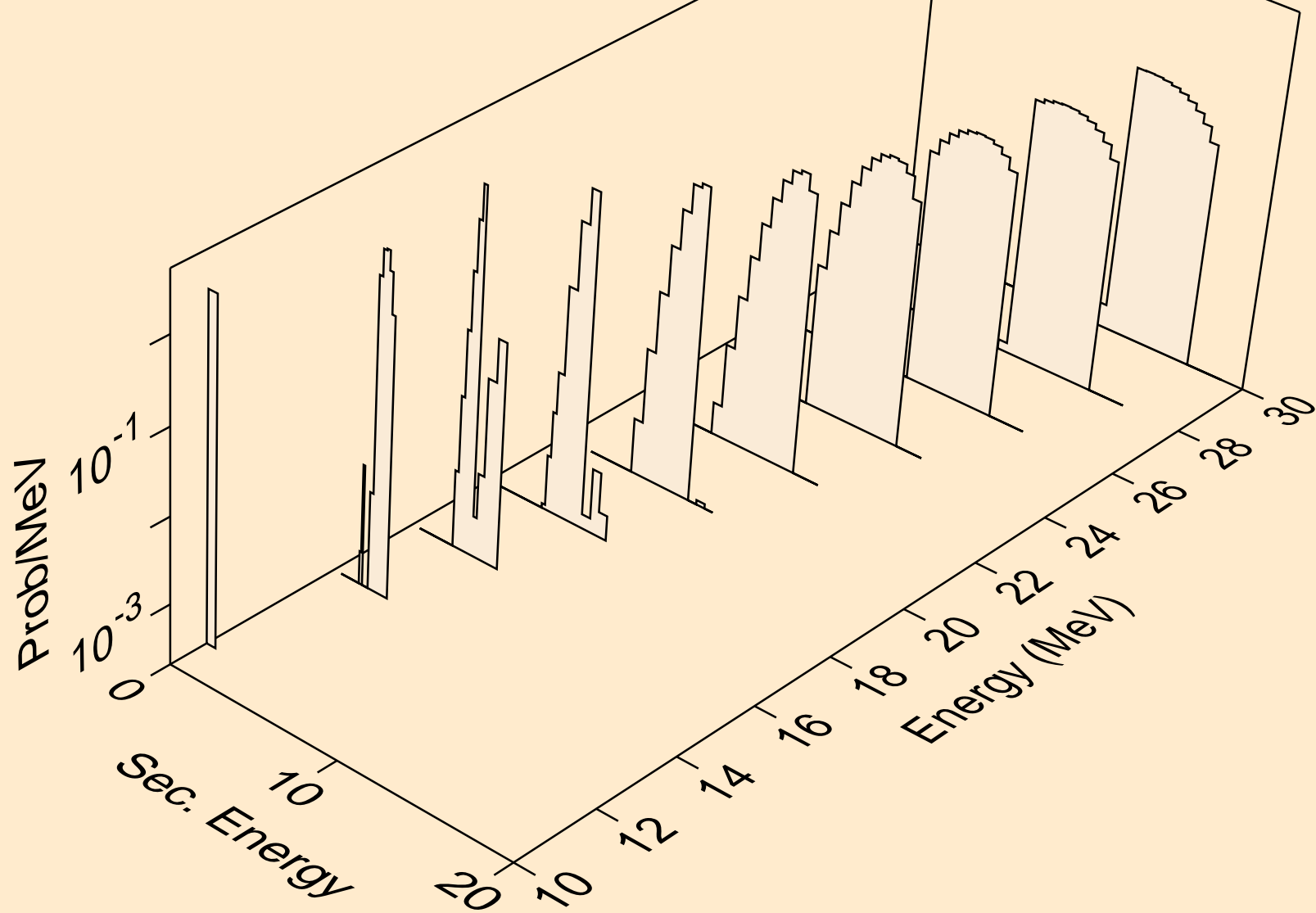
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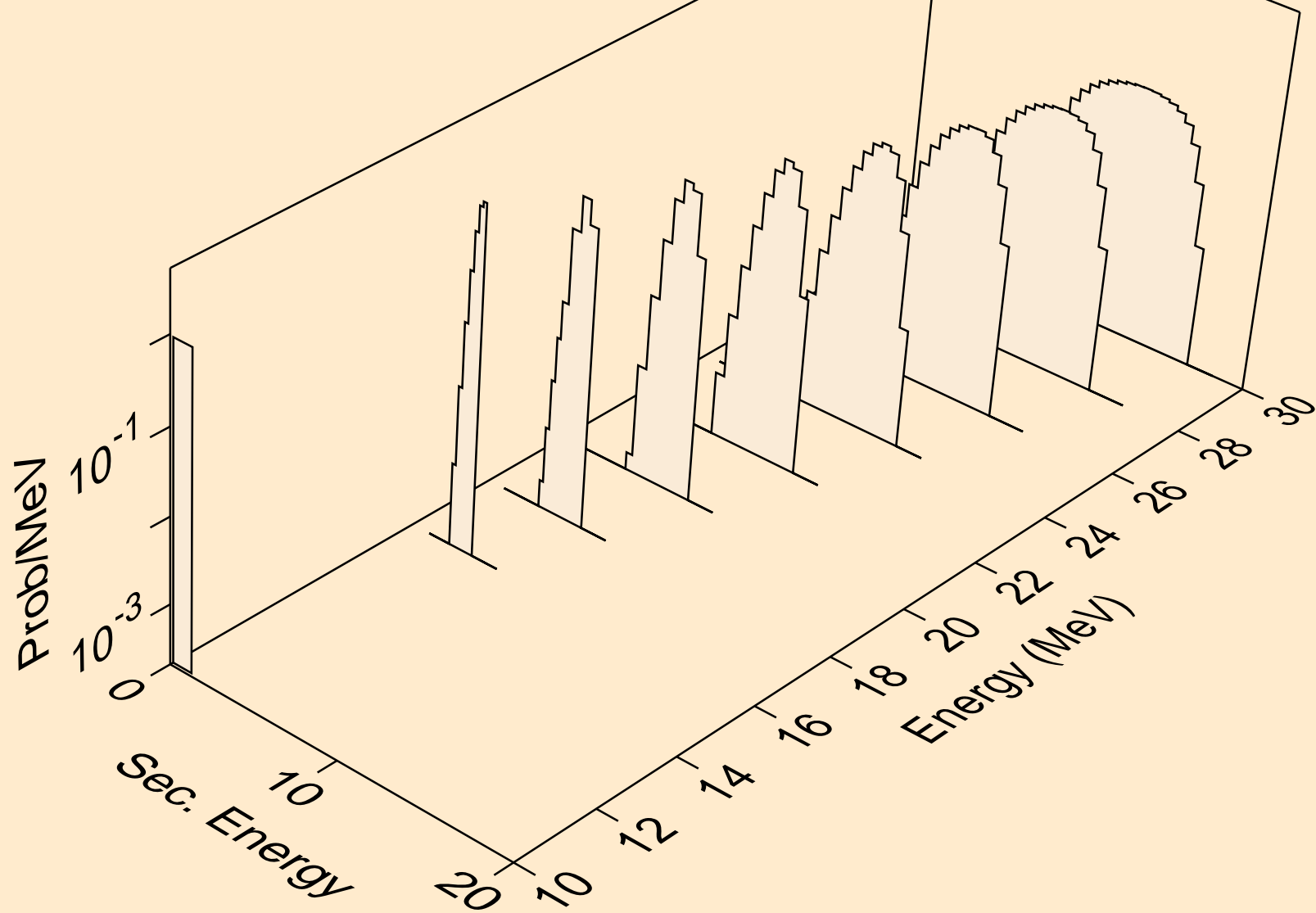
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tritons from (s,x)



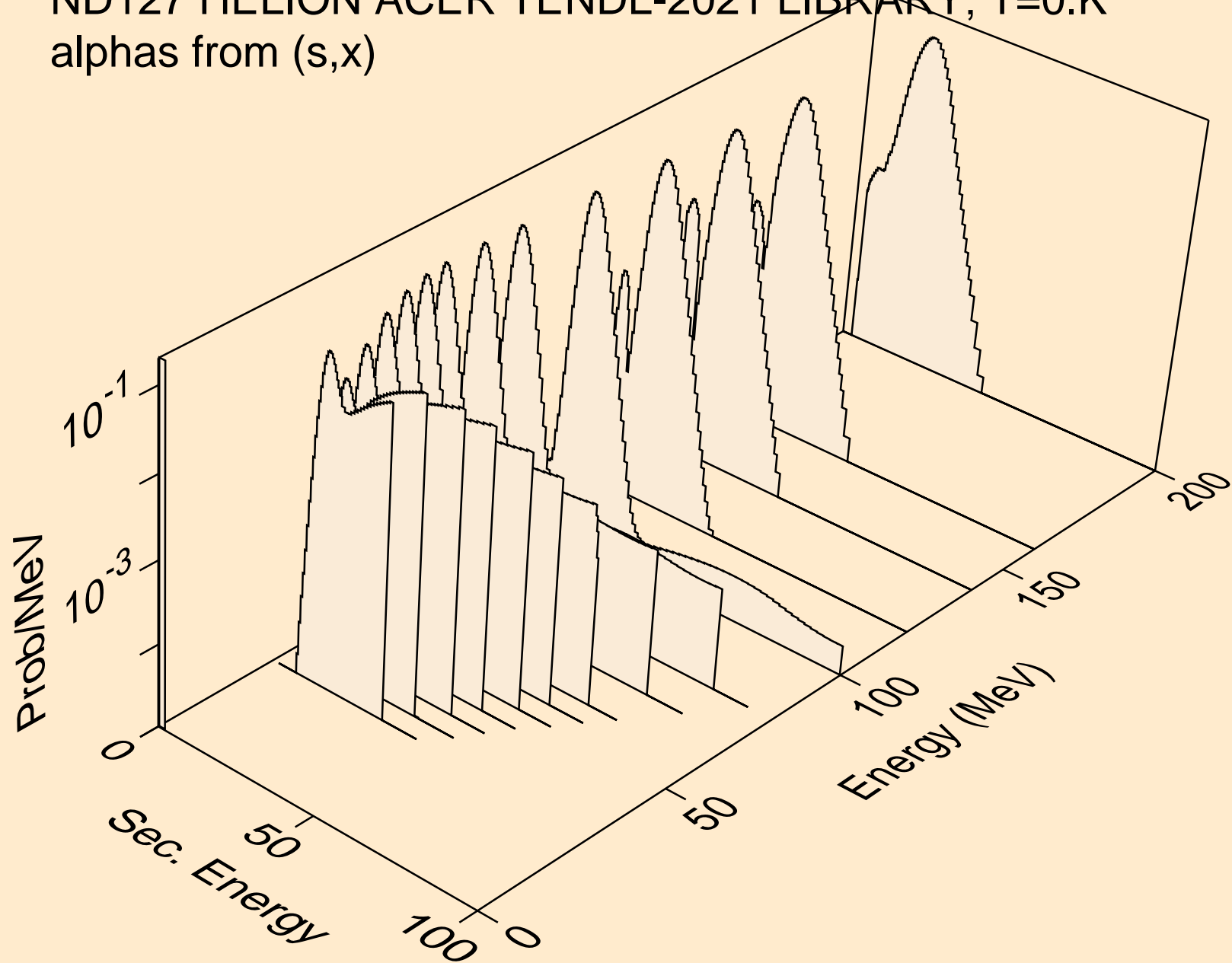
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tritons from (s,t)



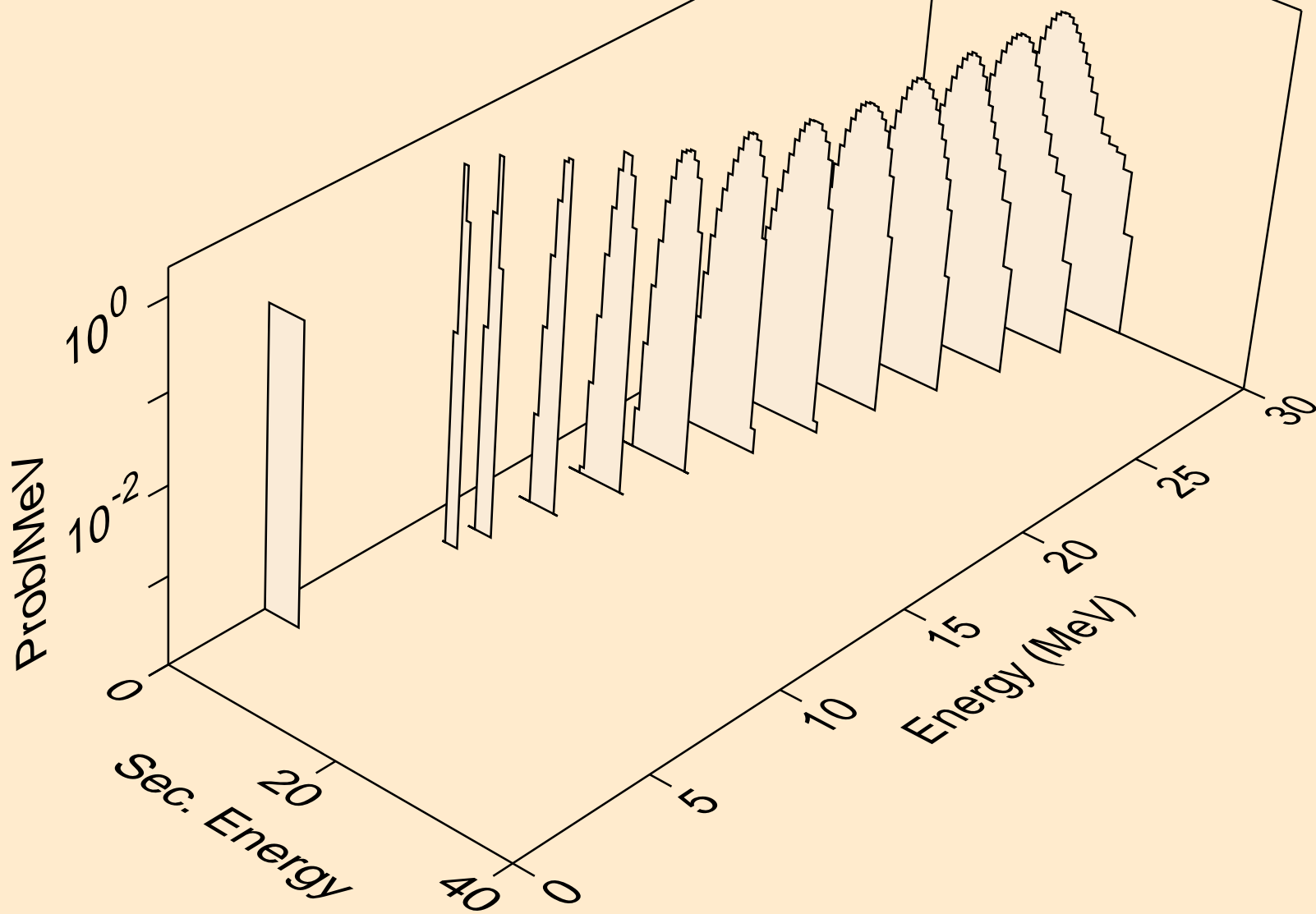
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tritons from (s,pt)



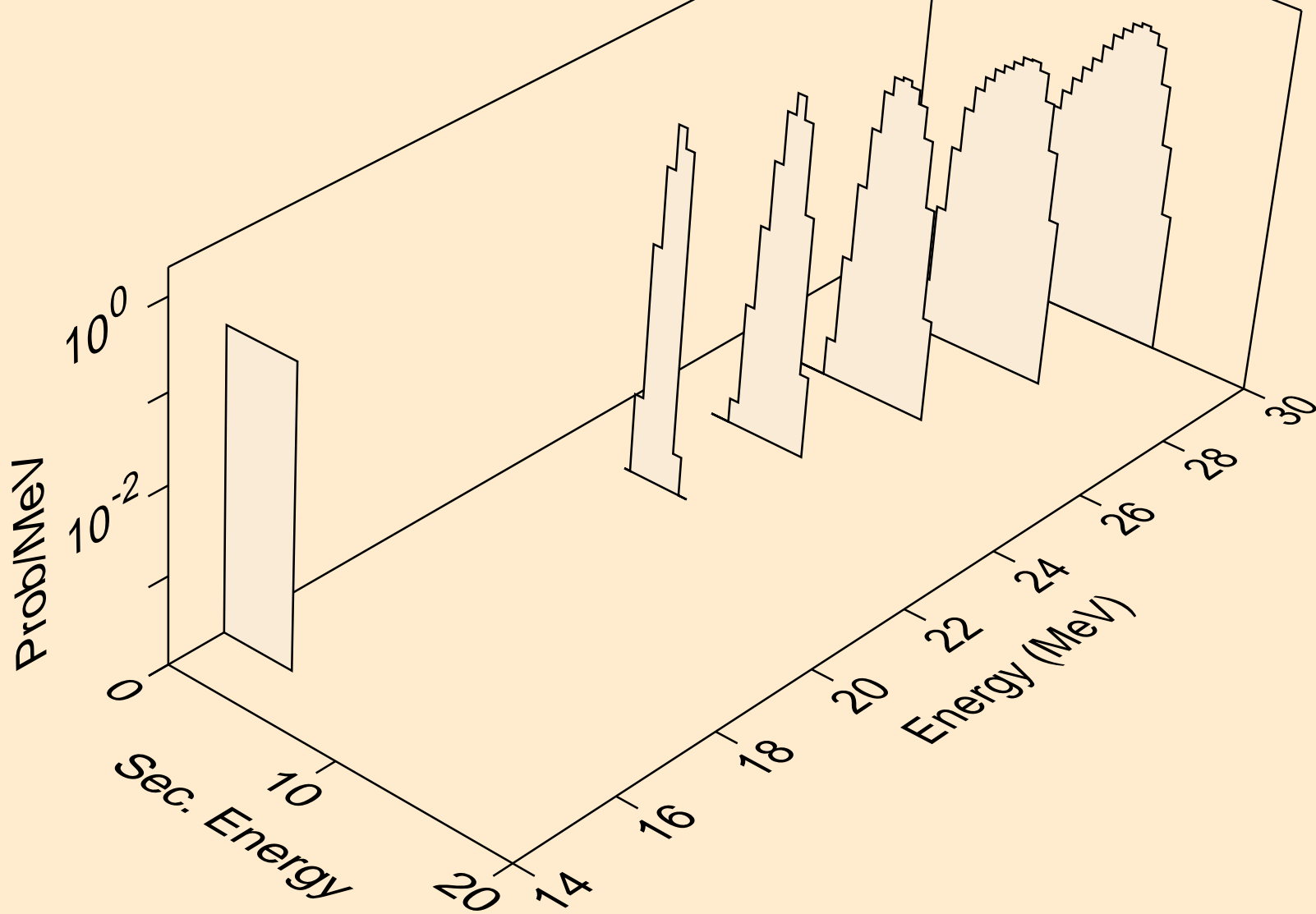
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



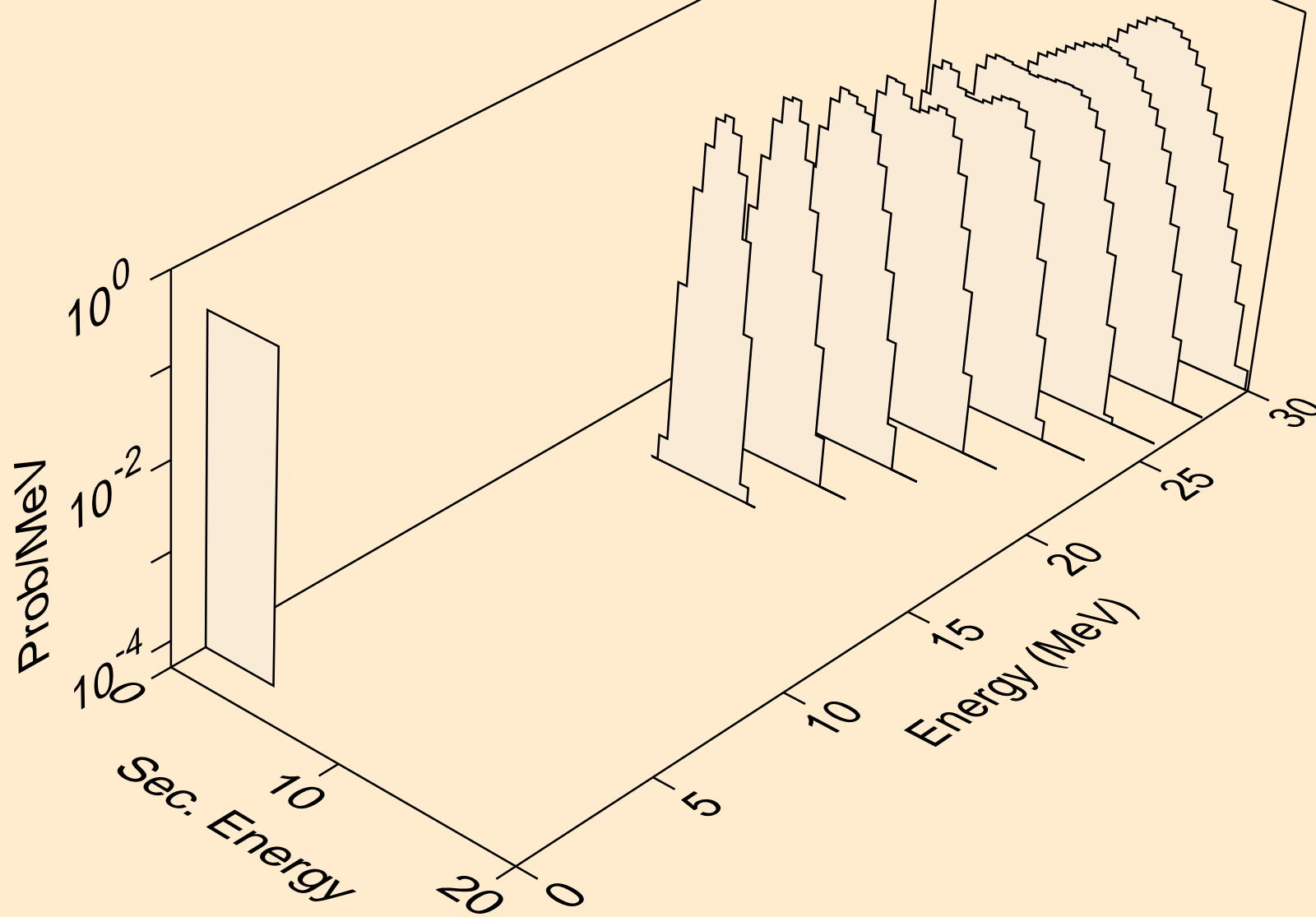
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



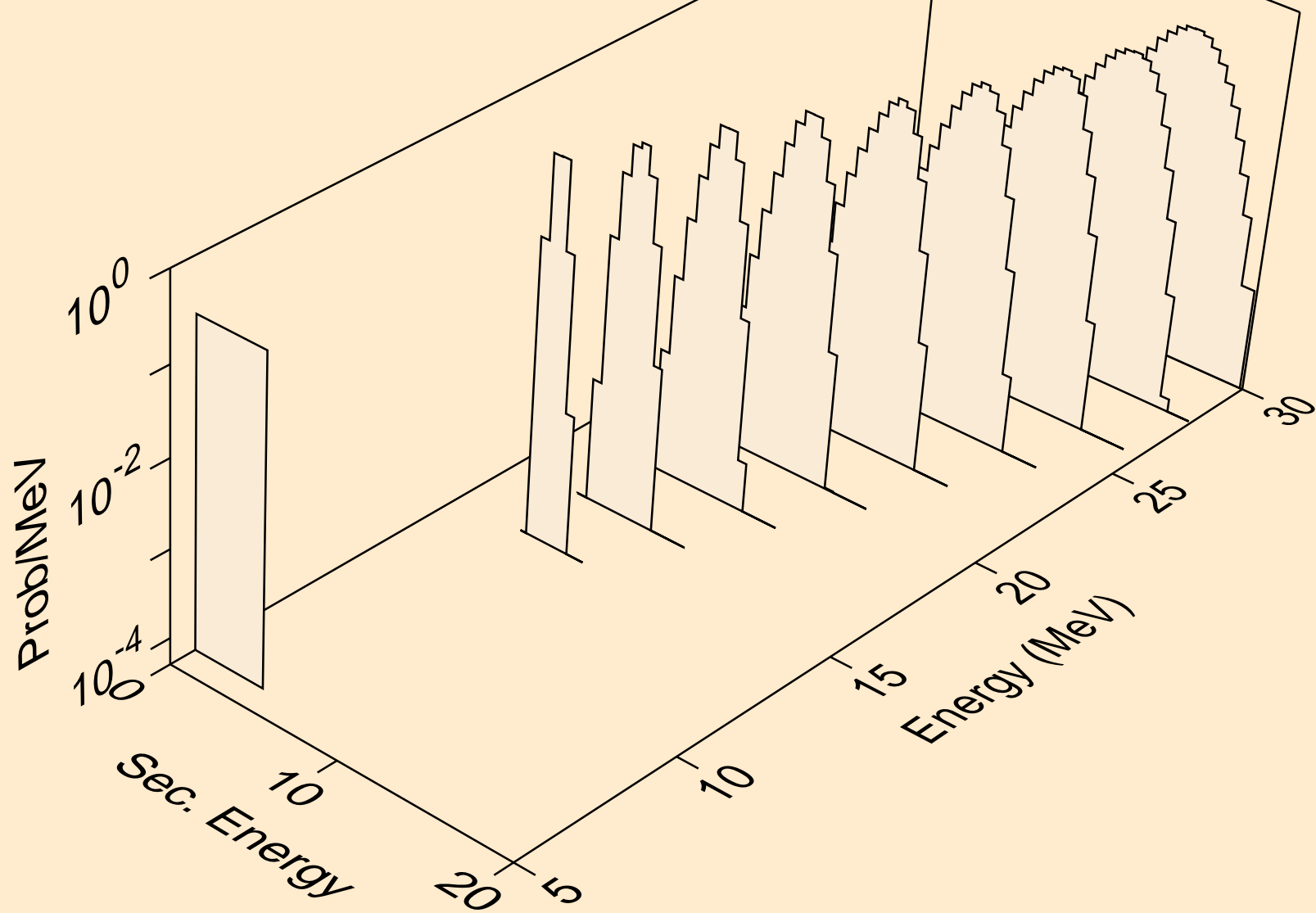
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alphas from (s,2n)a



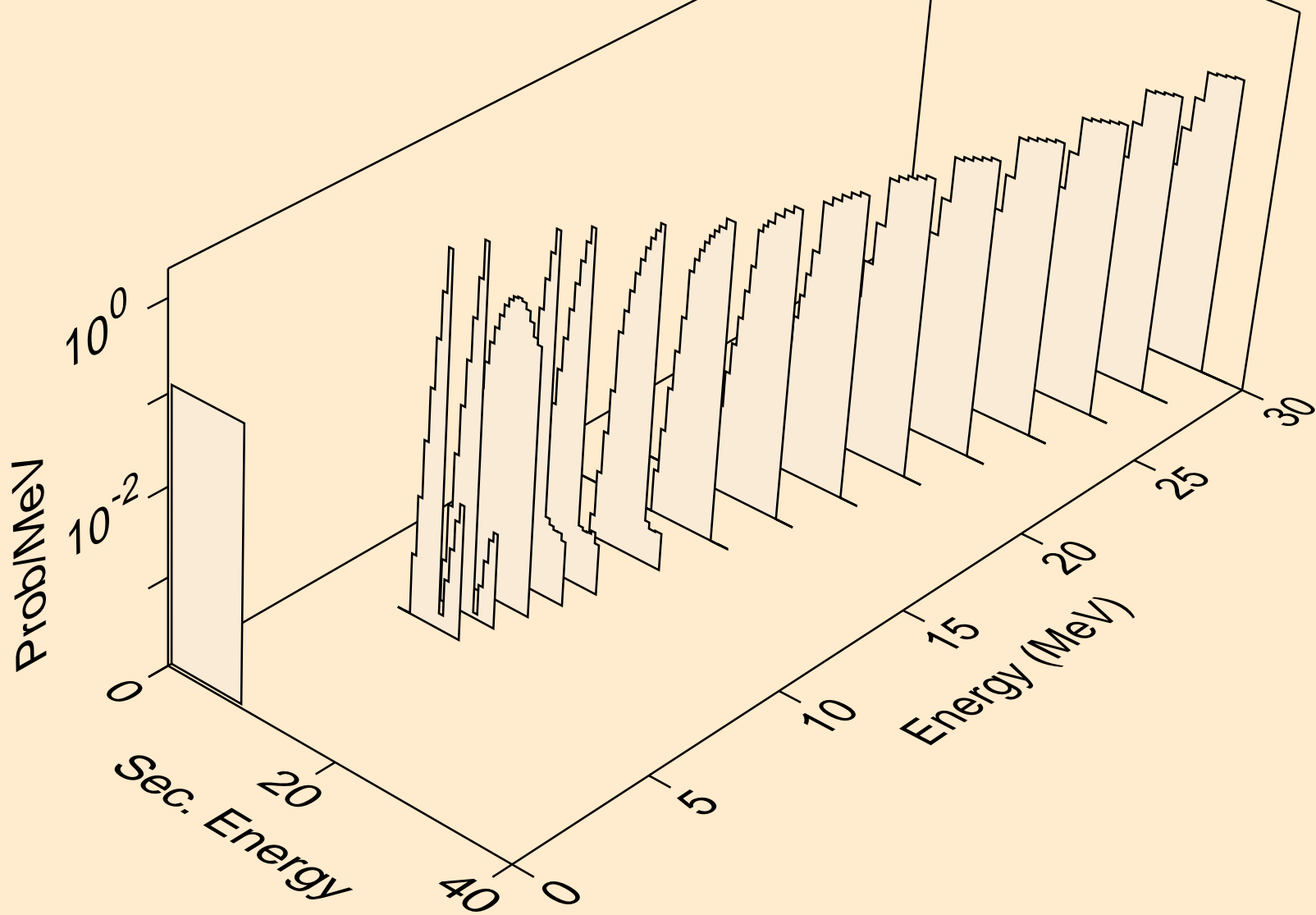
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alphas from (s,n*)2a



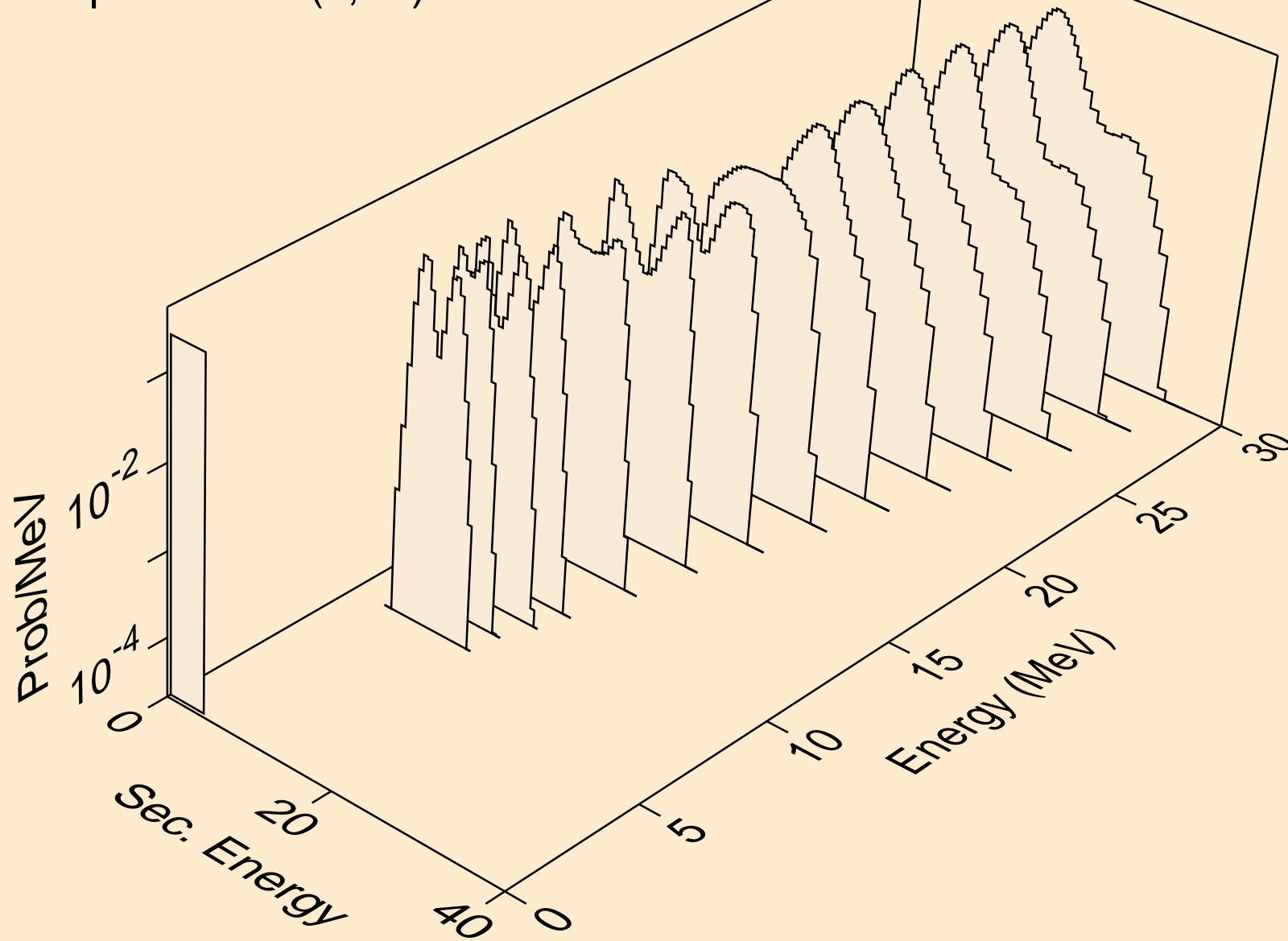
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alphas from (s,npa)



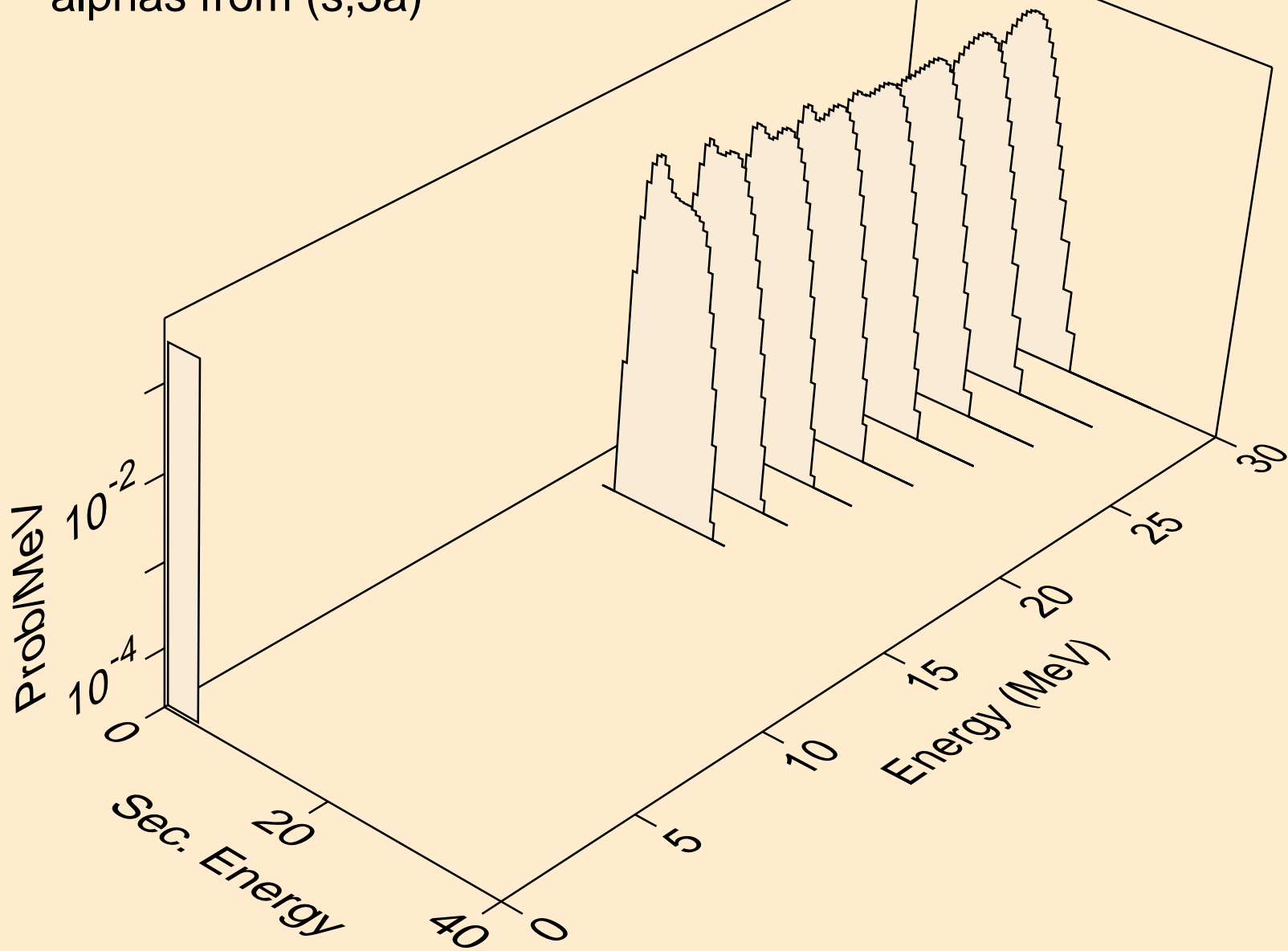
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



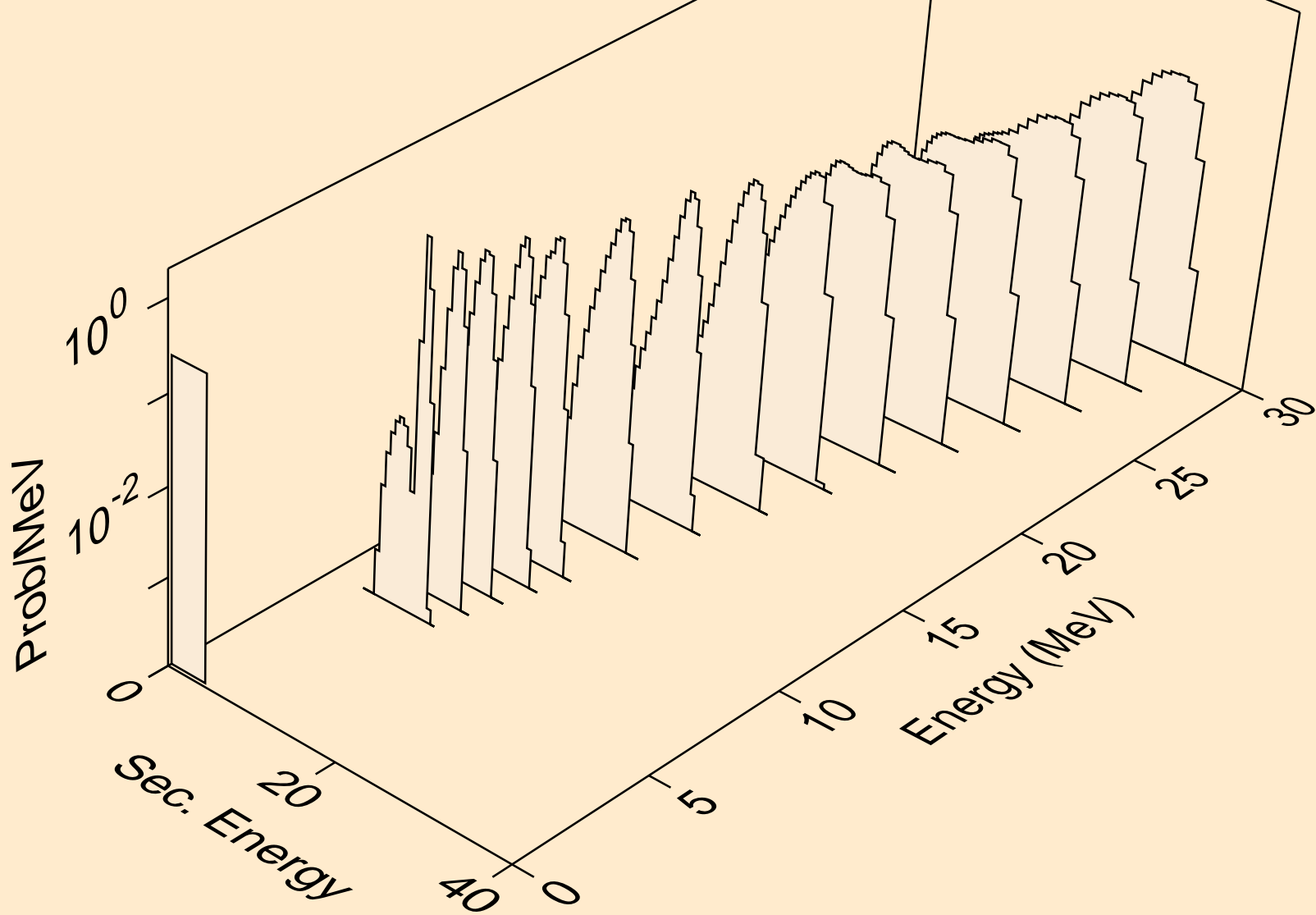
ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3a)



ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



ND127 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

