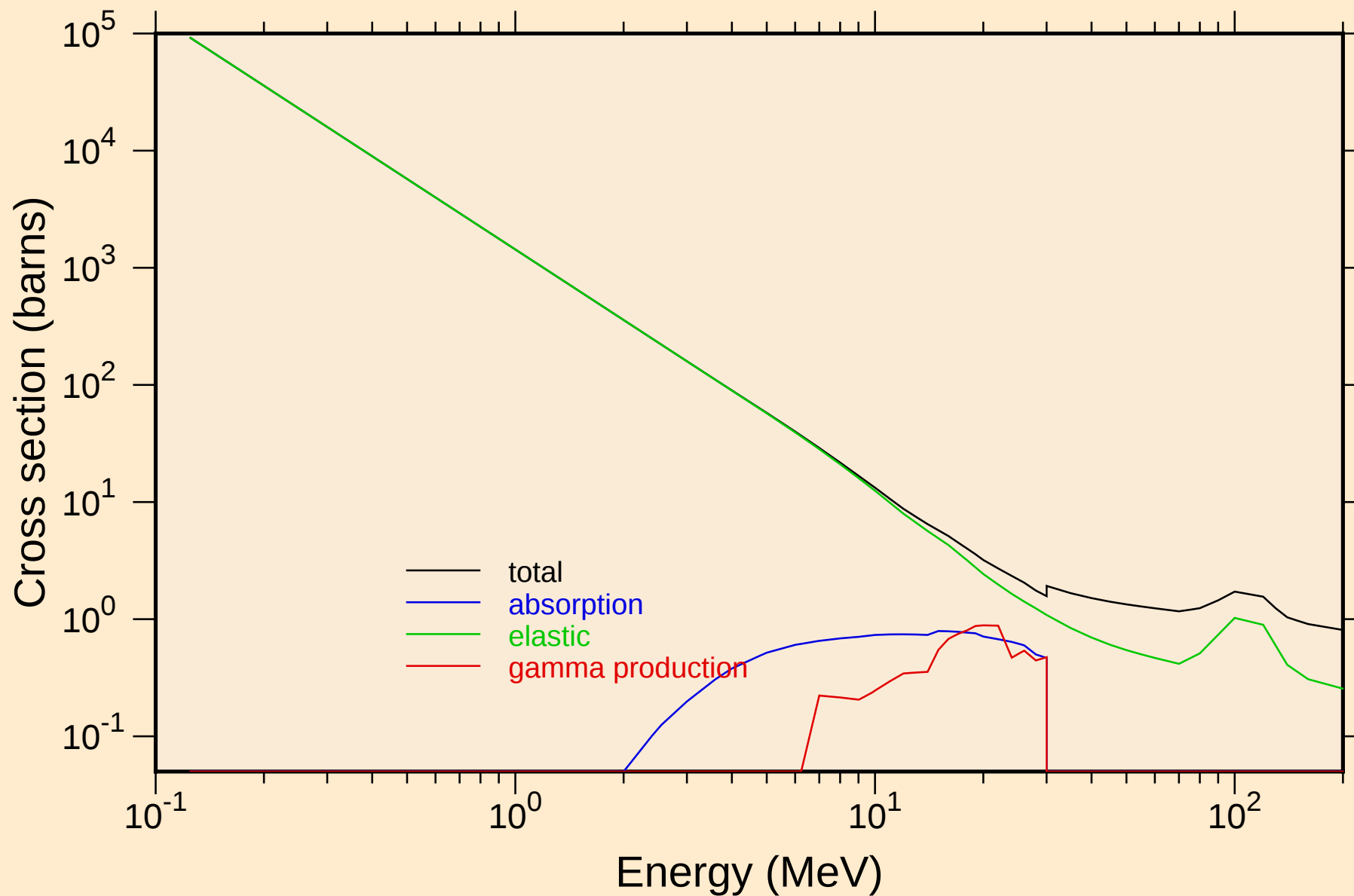


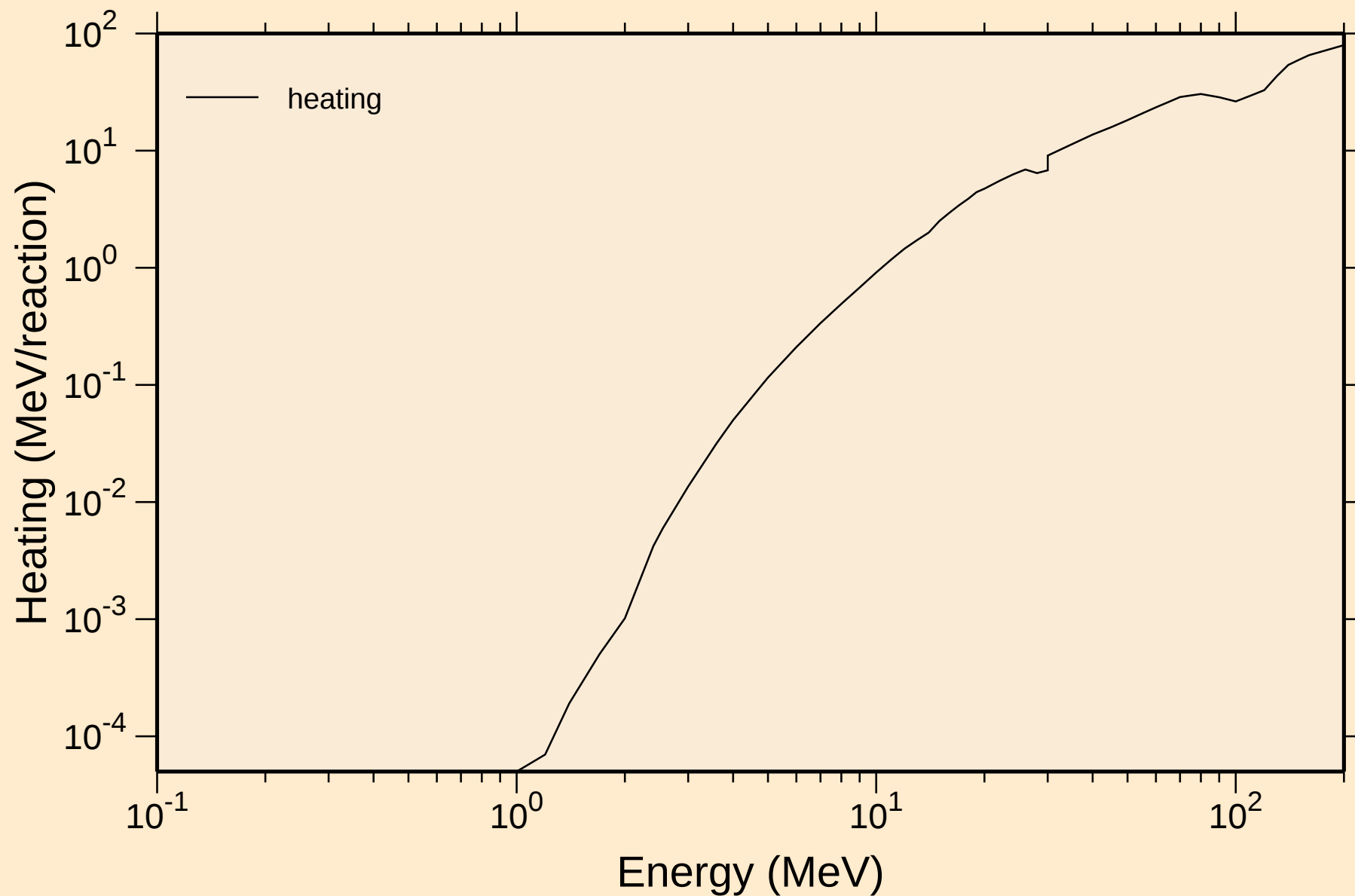
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



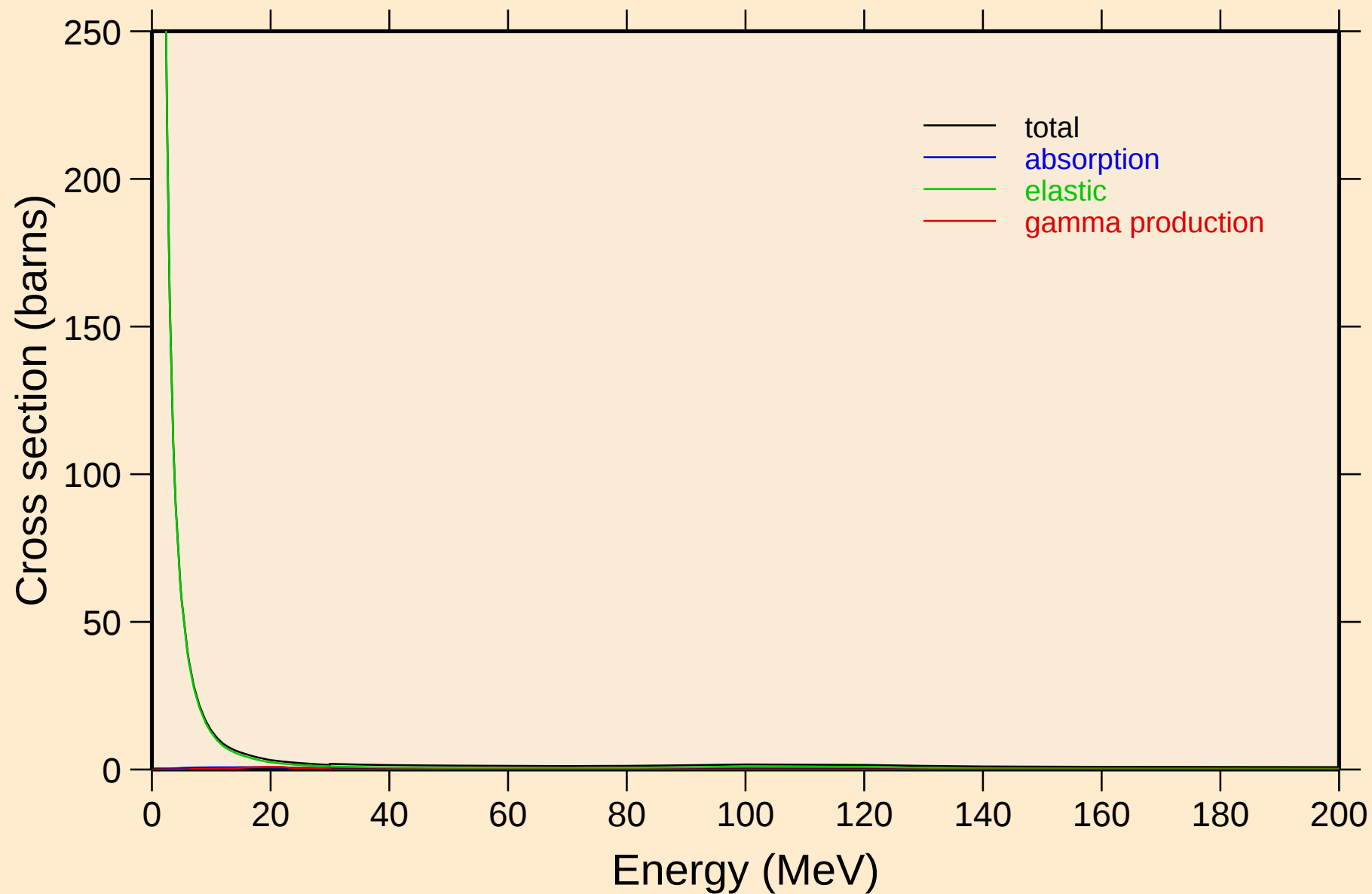
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



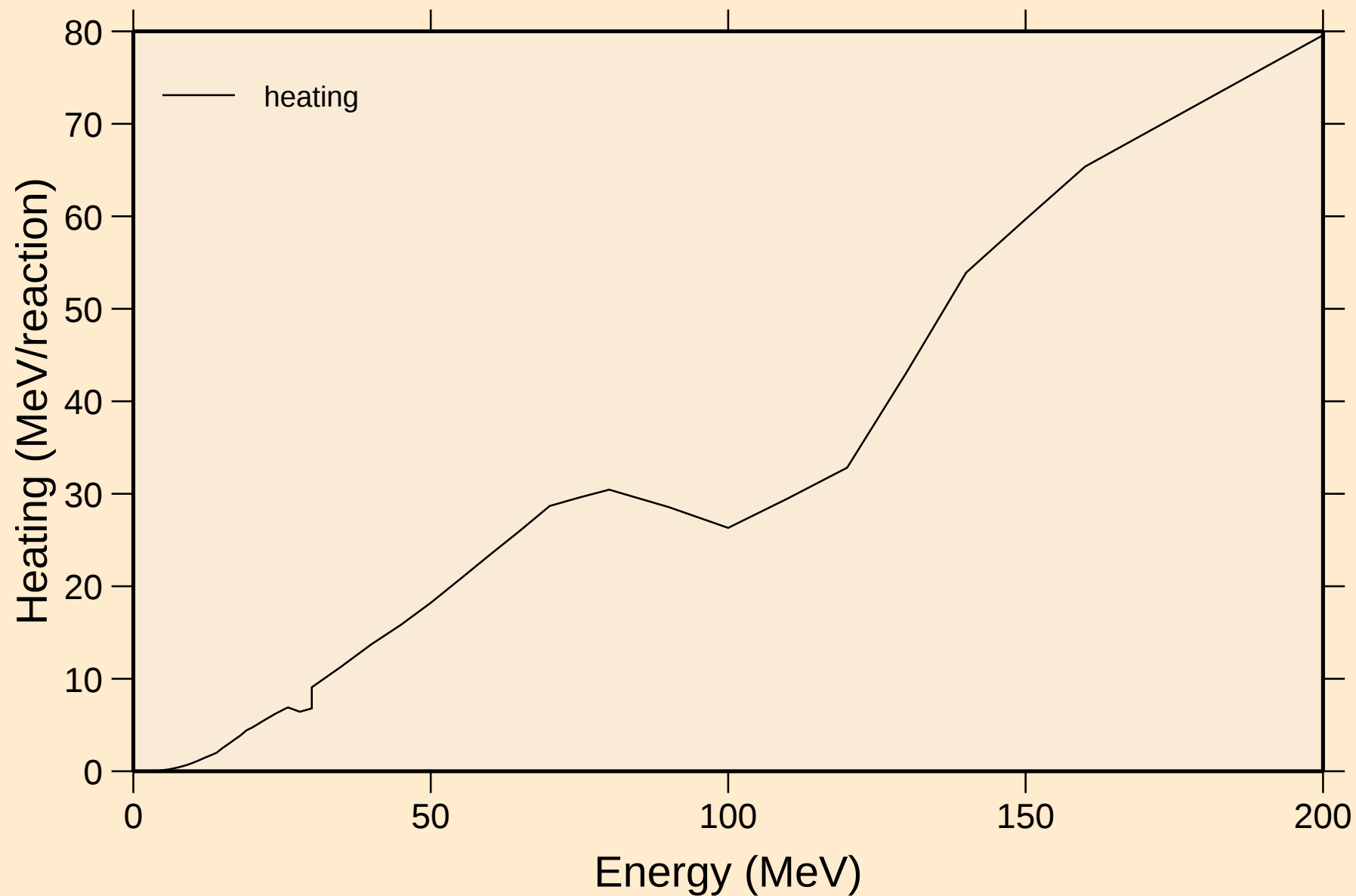
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Principal cross sections



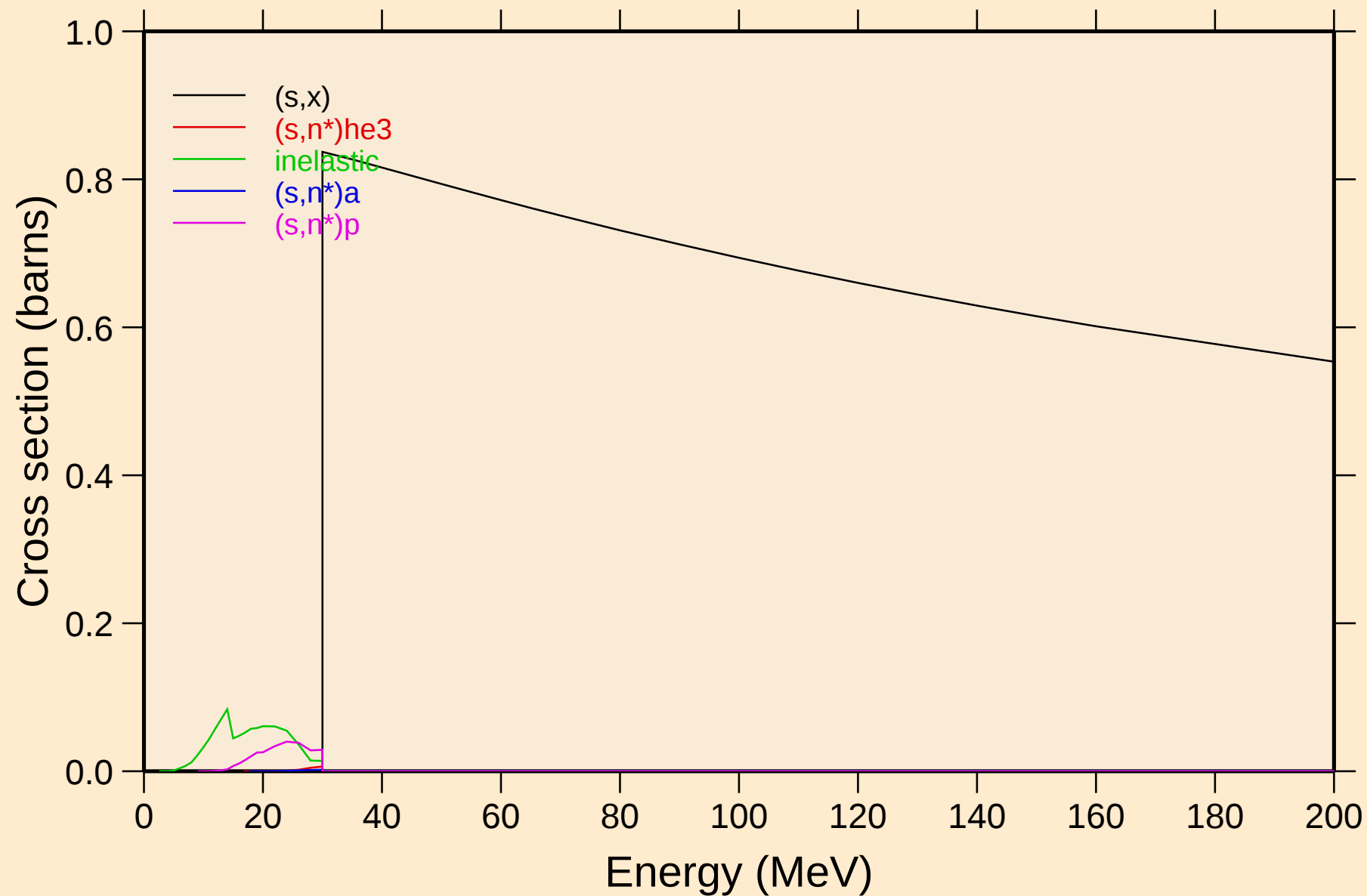
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Heating



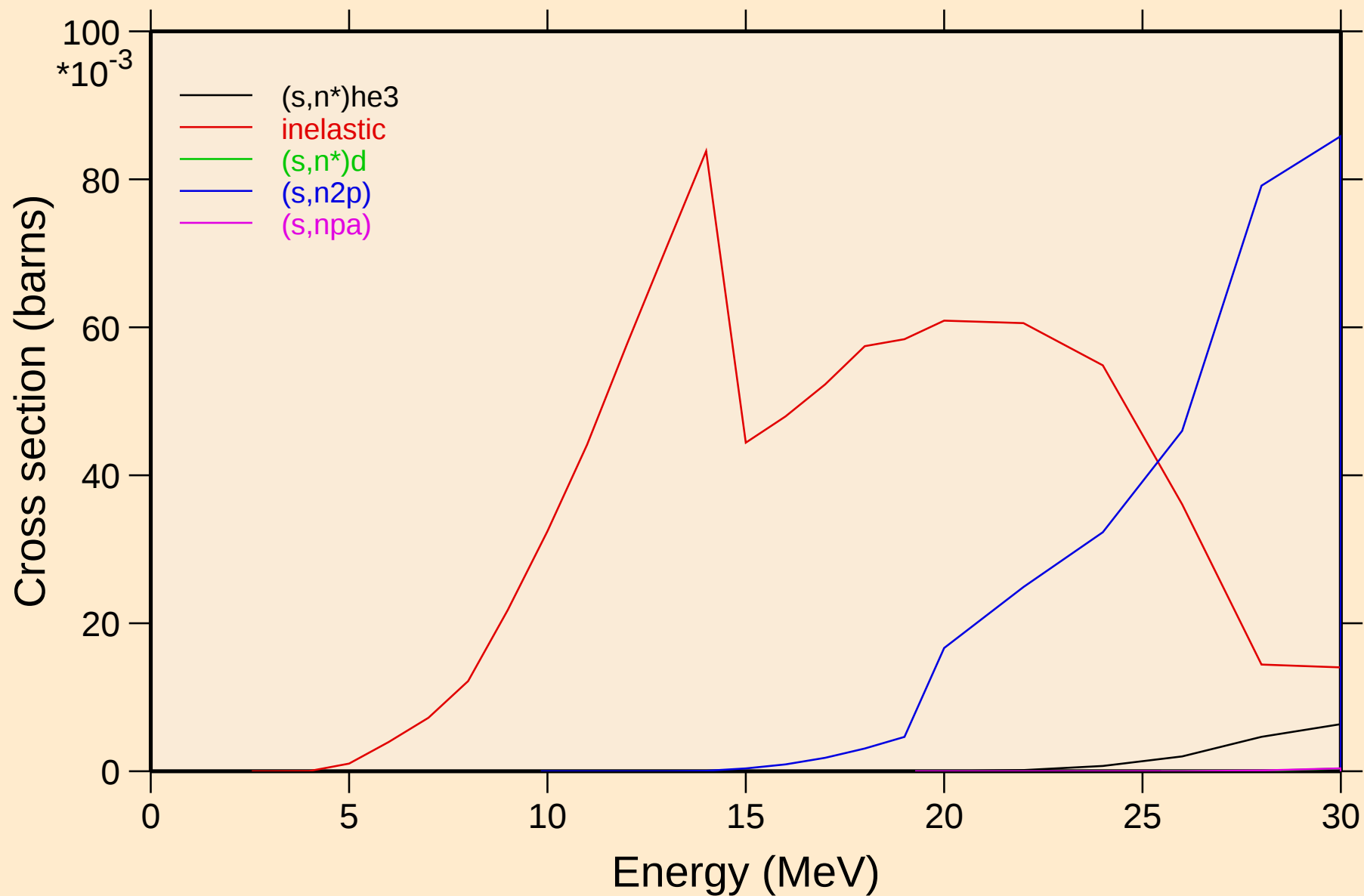
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



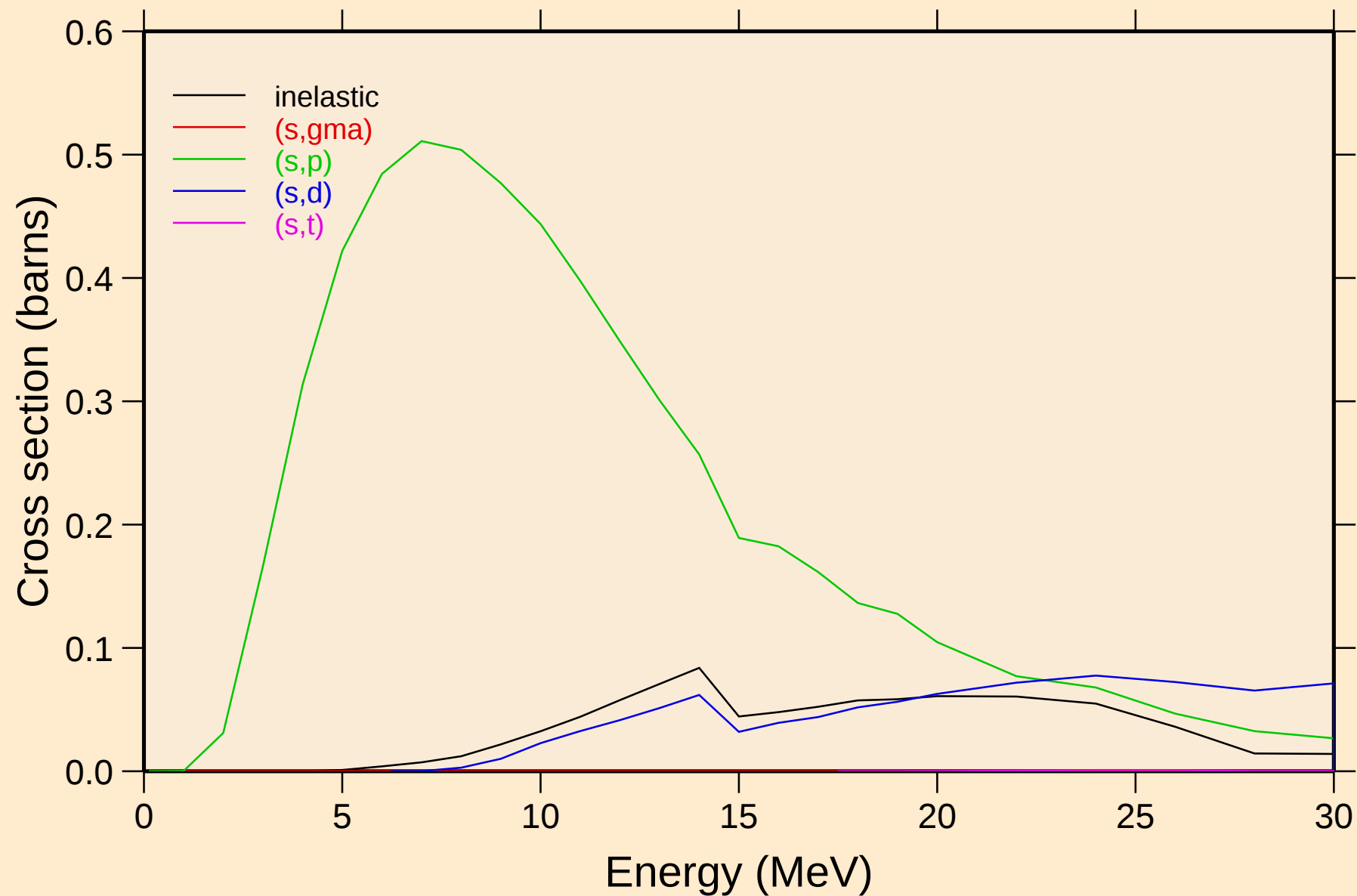
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



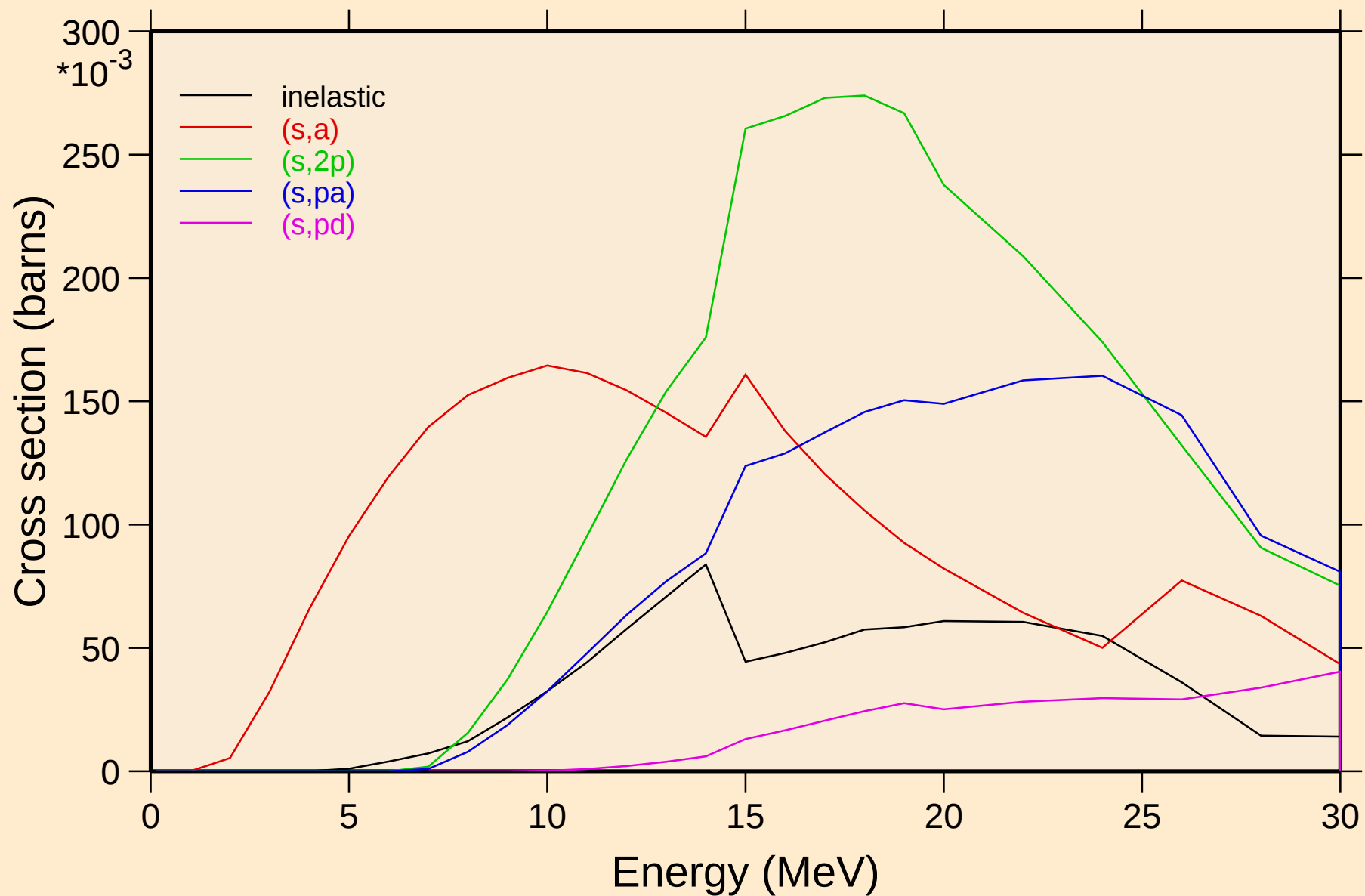
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Threshold reactions



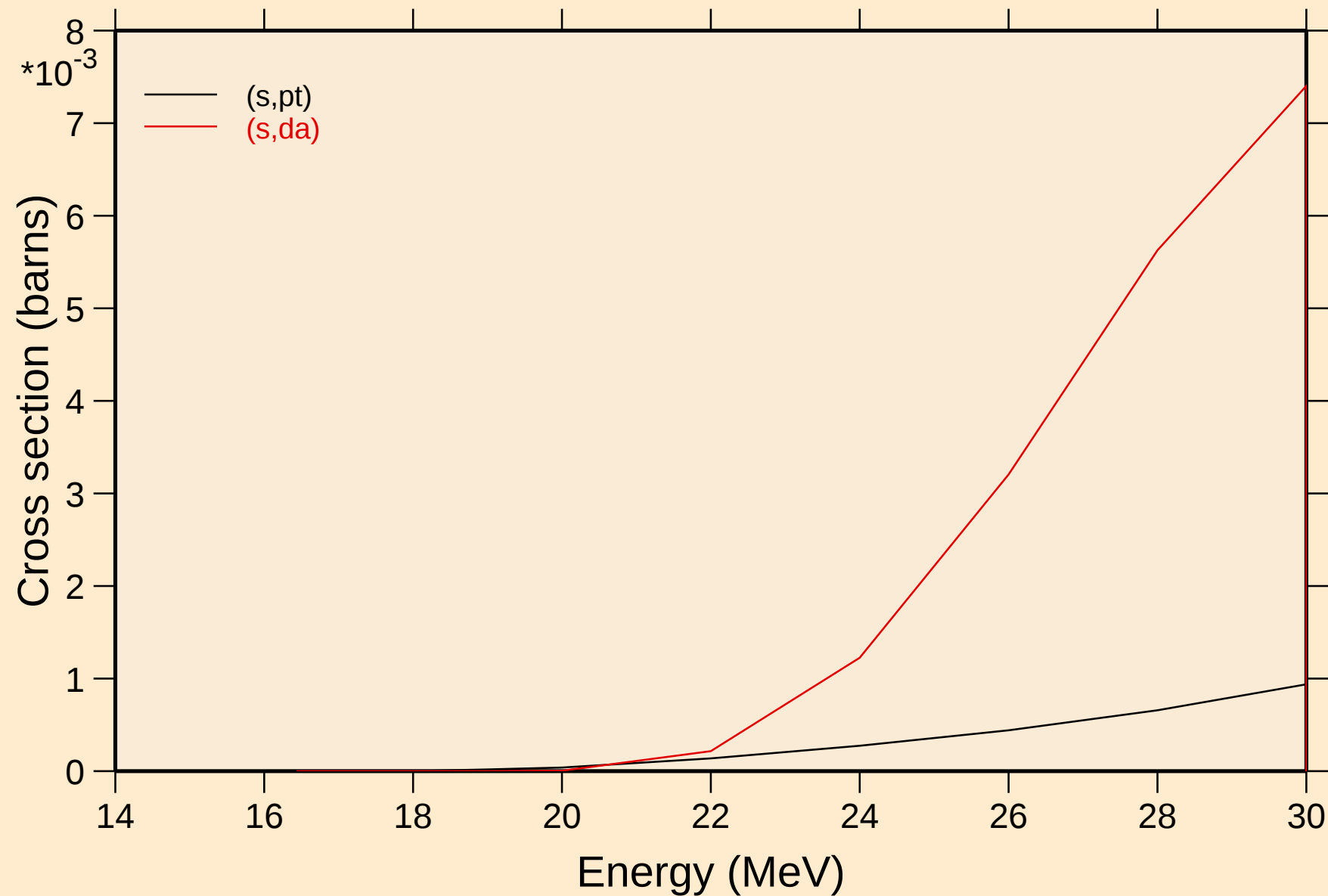
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Threshold reactions

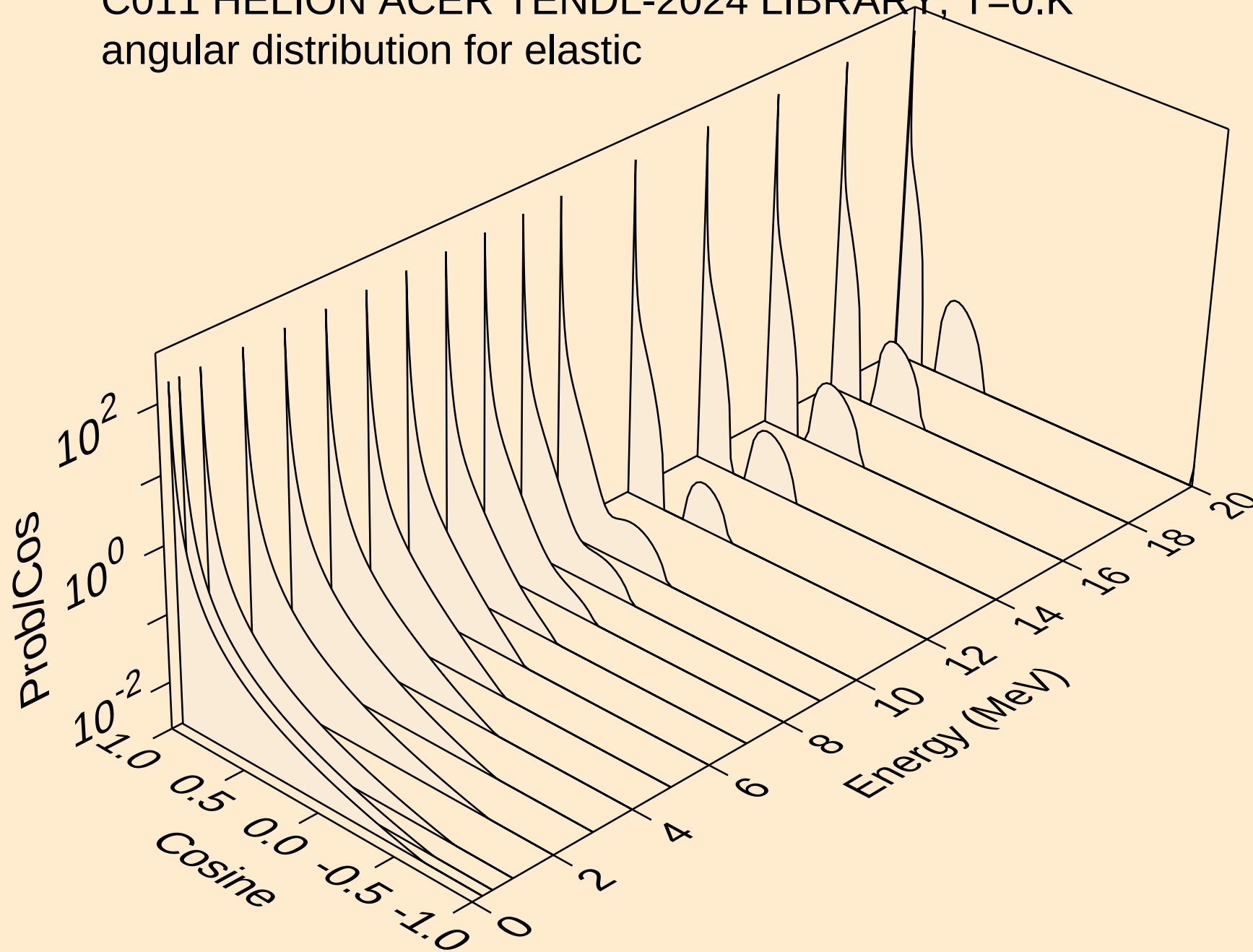


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

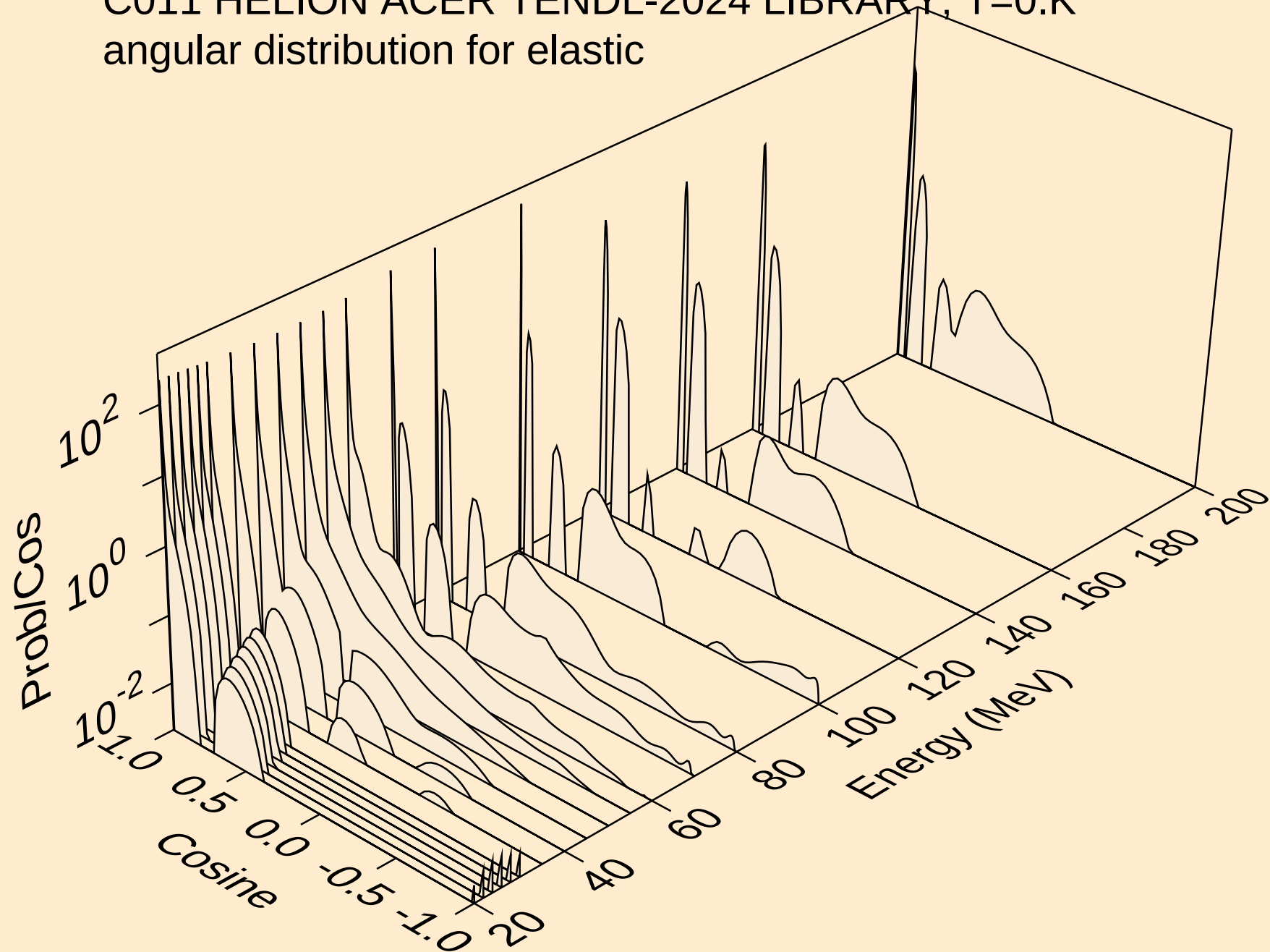
Threshold reactions



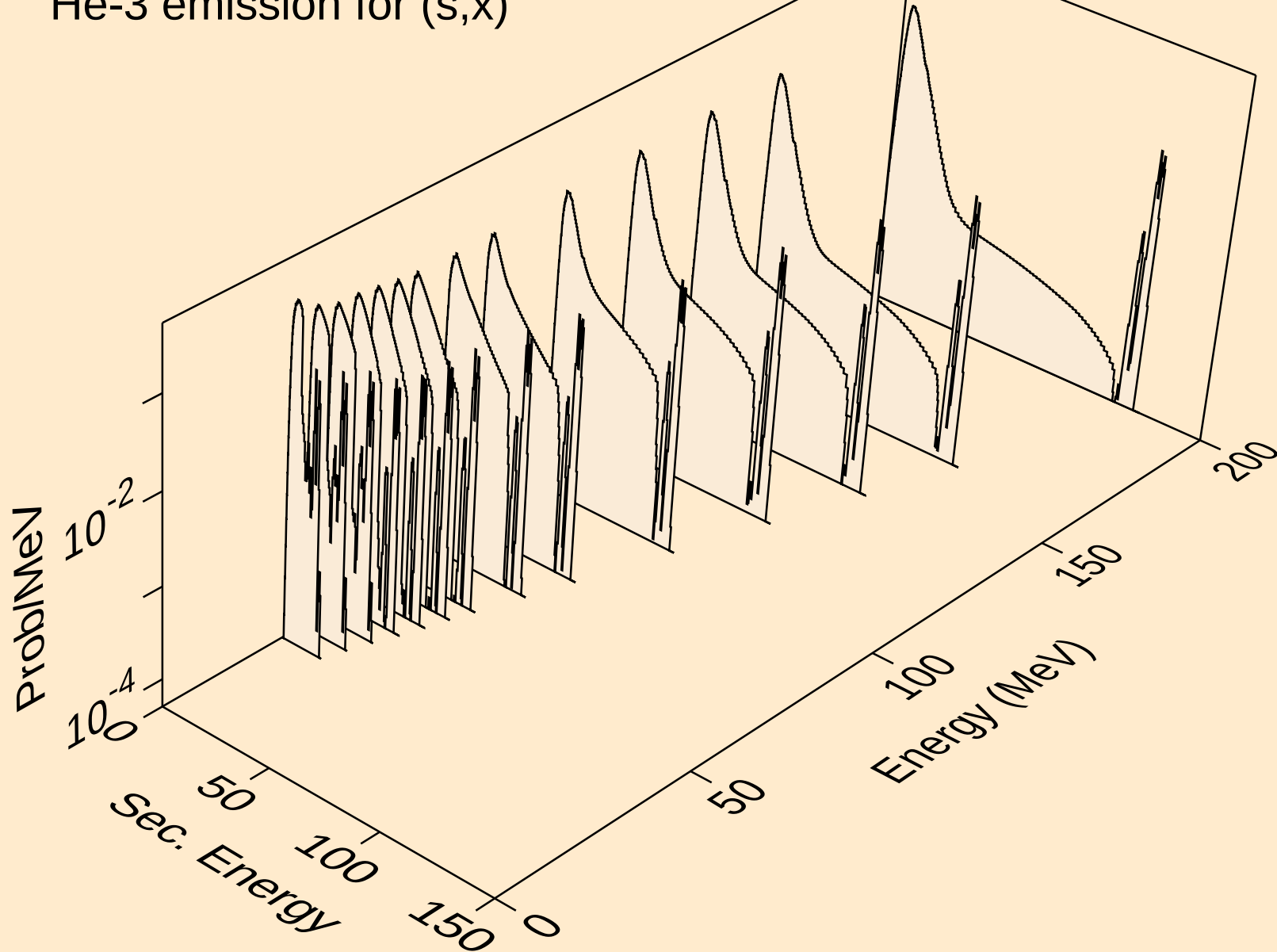
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



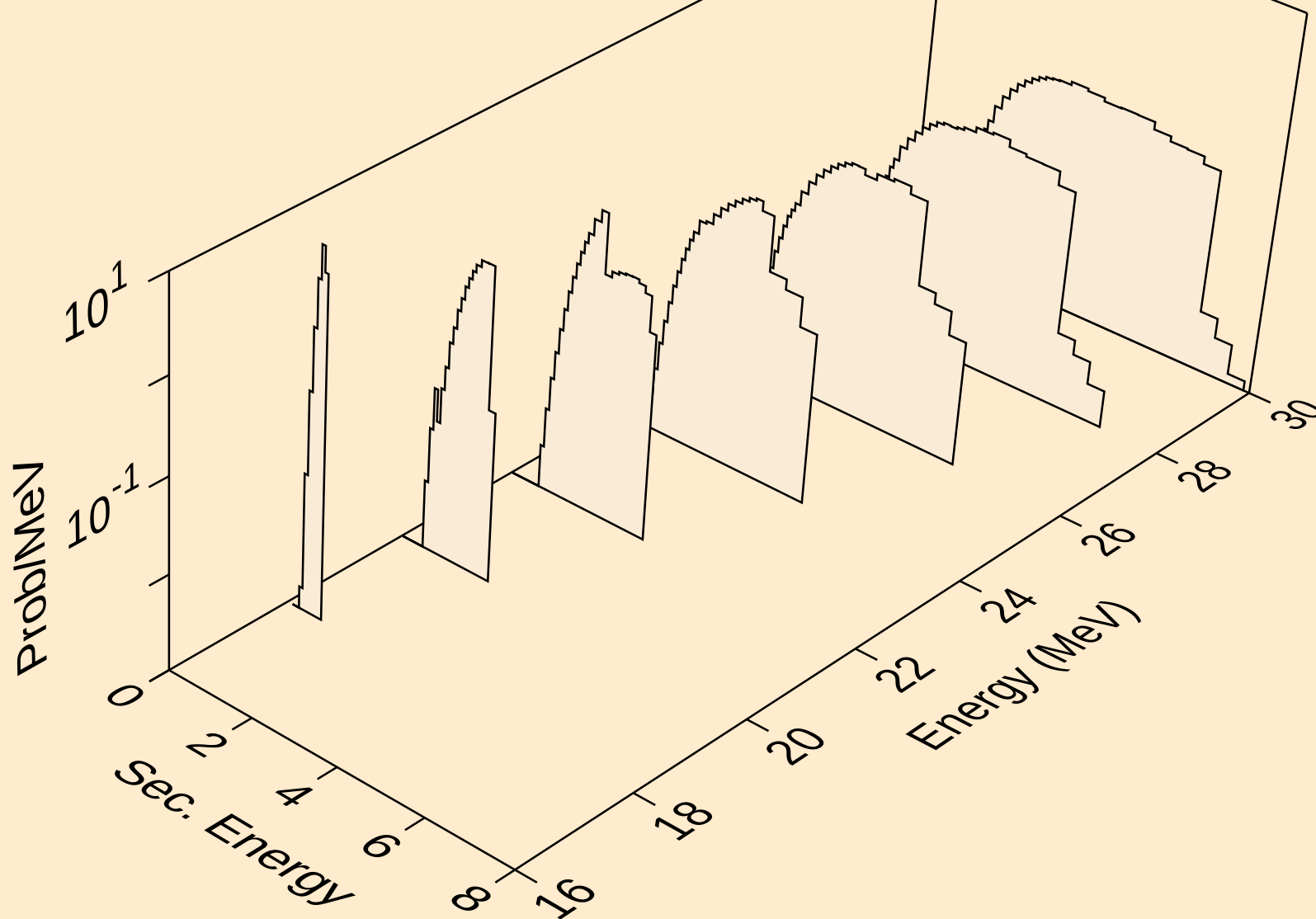
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



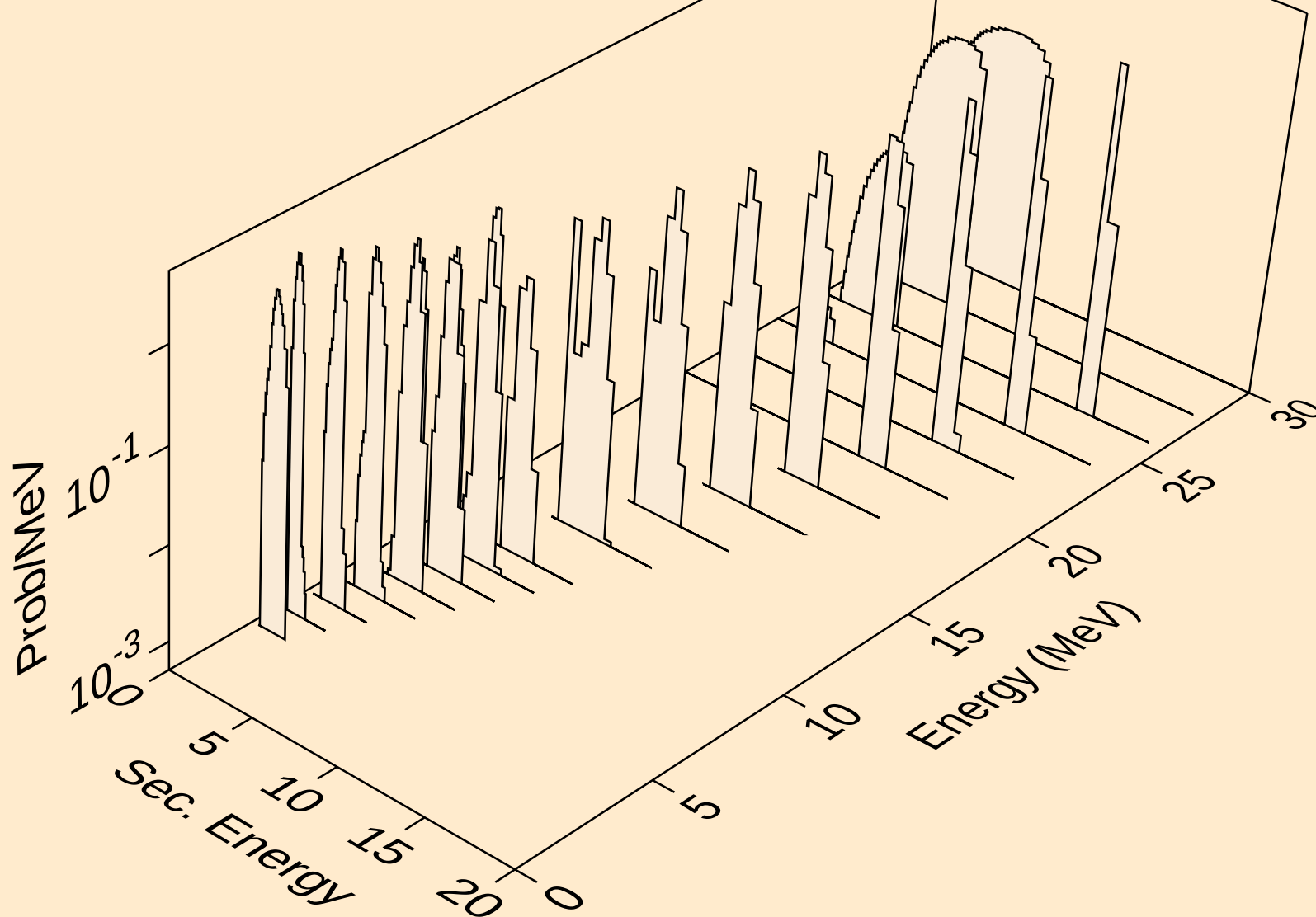
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



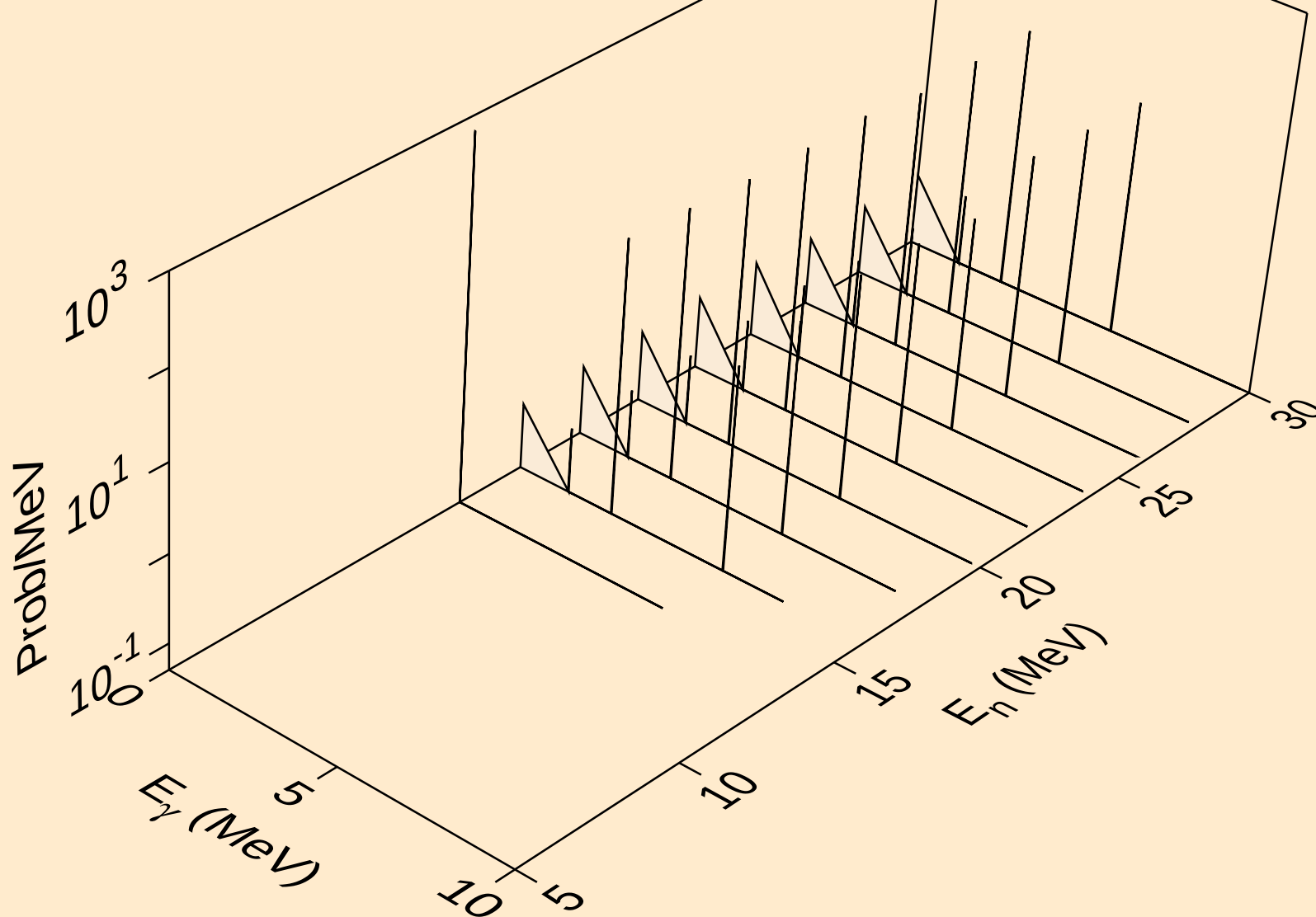
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

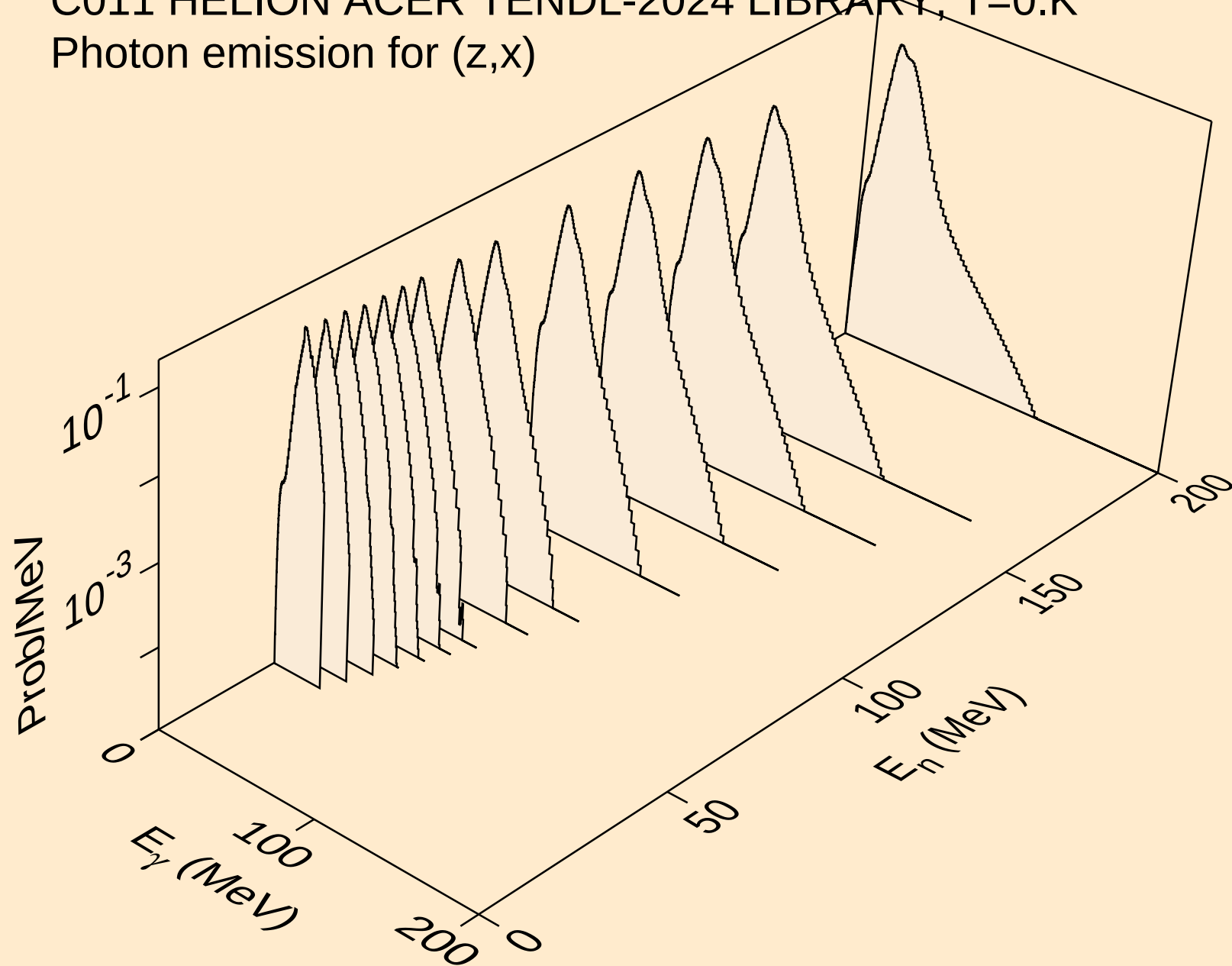


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



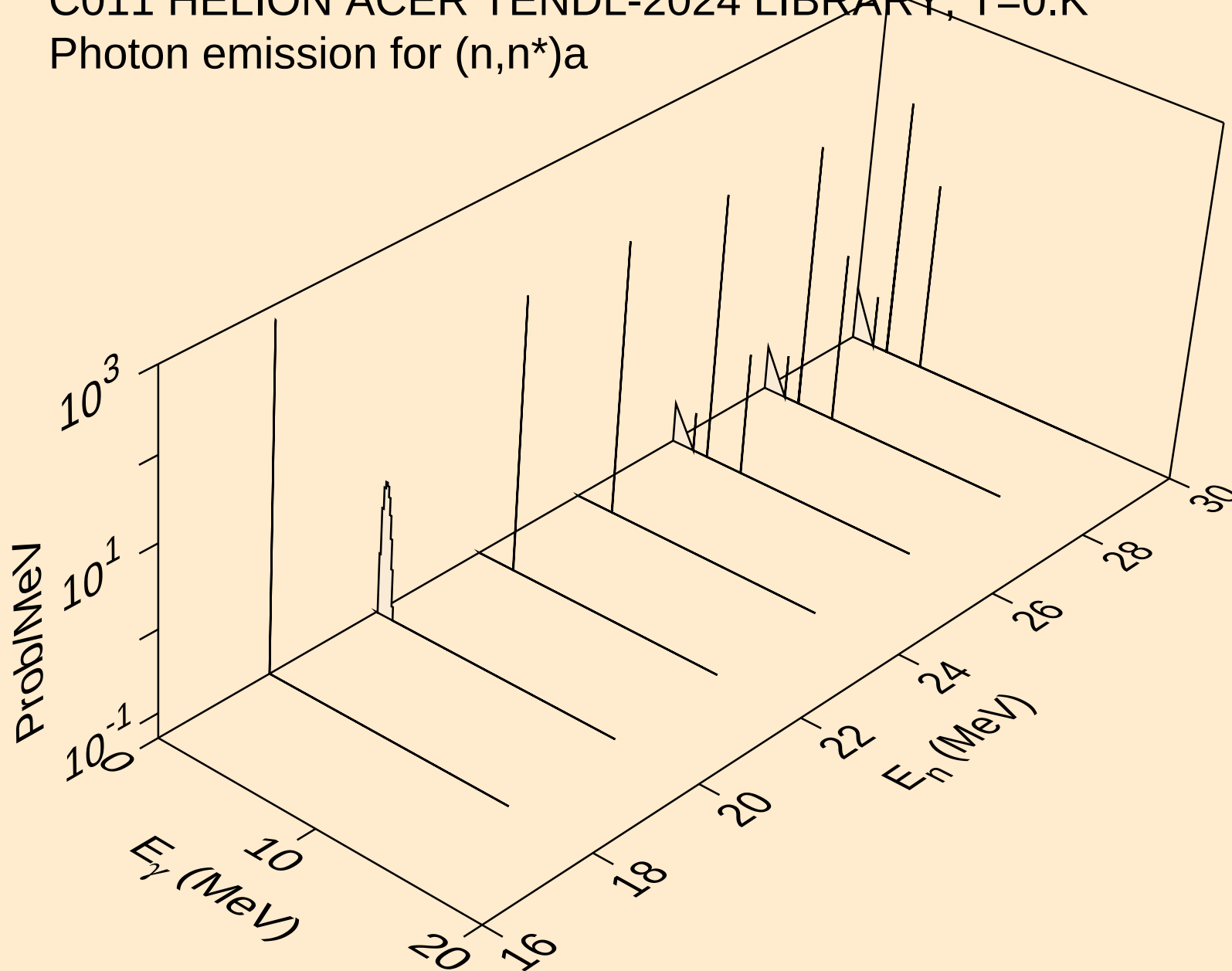
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

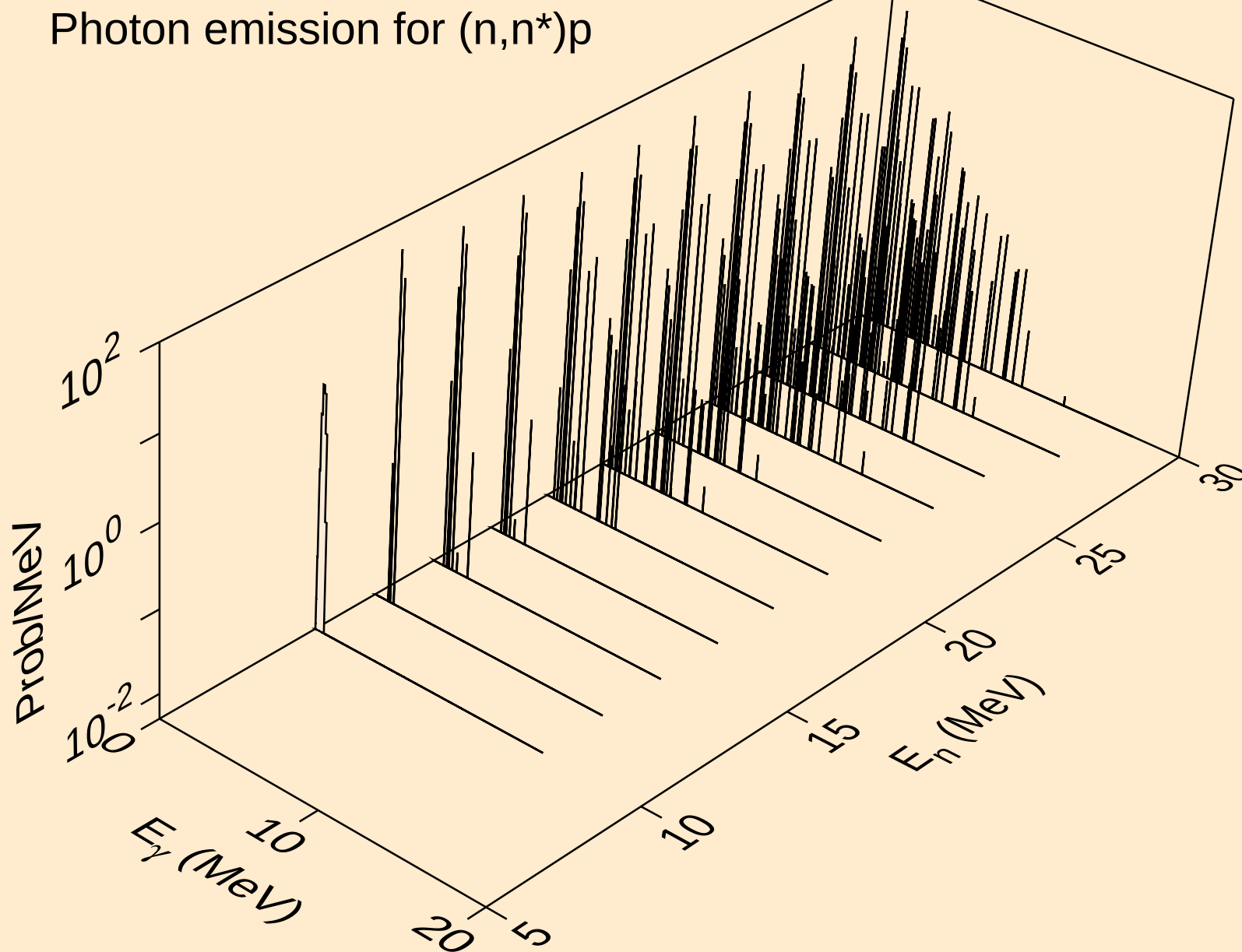


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)a

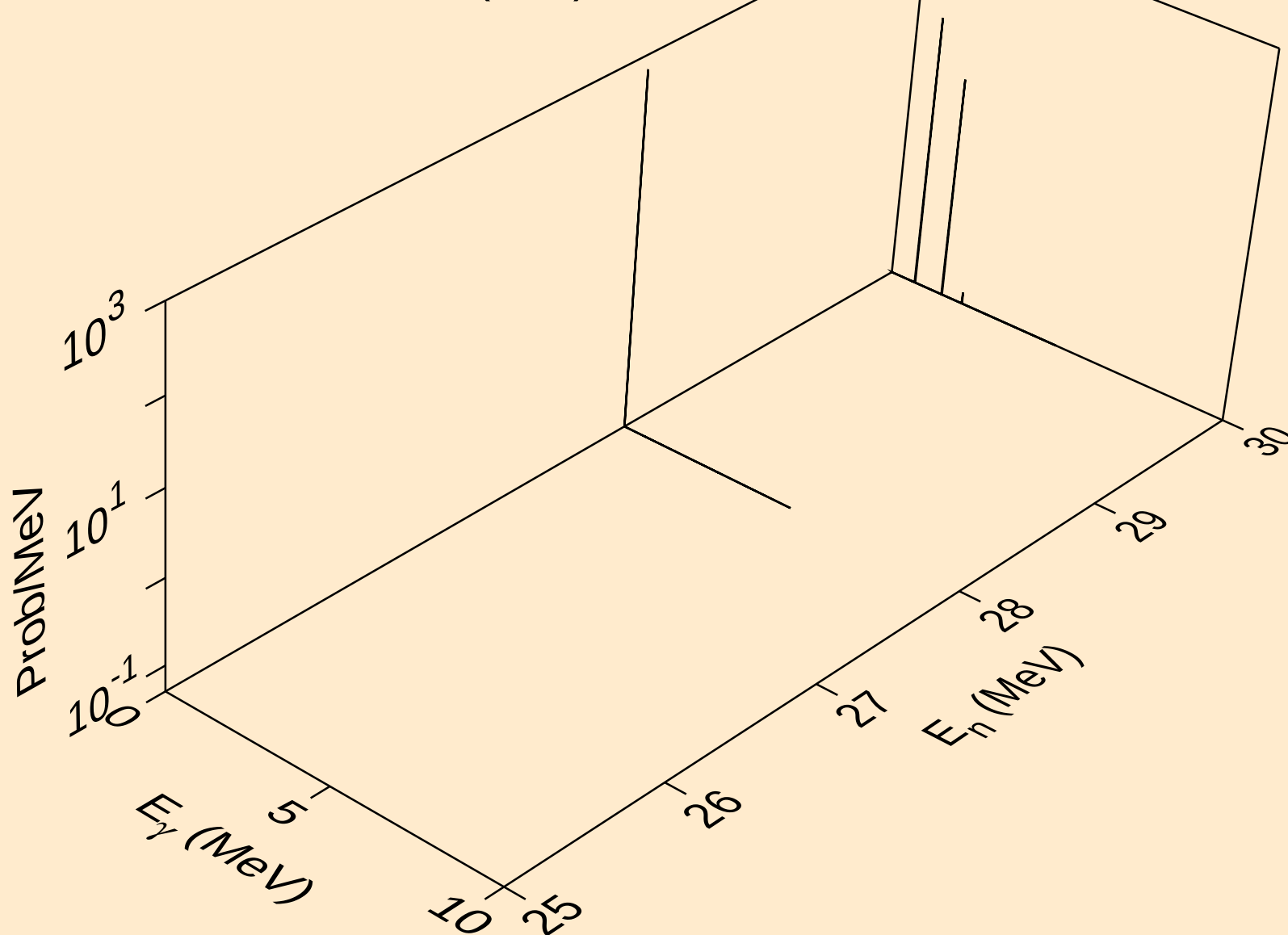


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



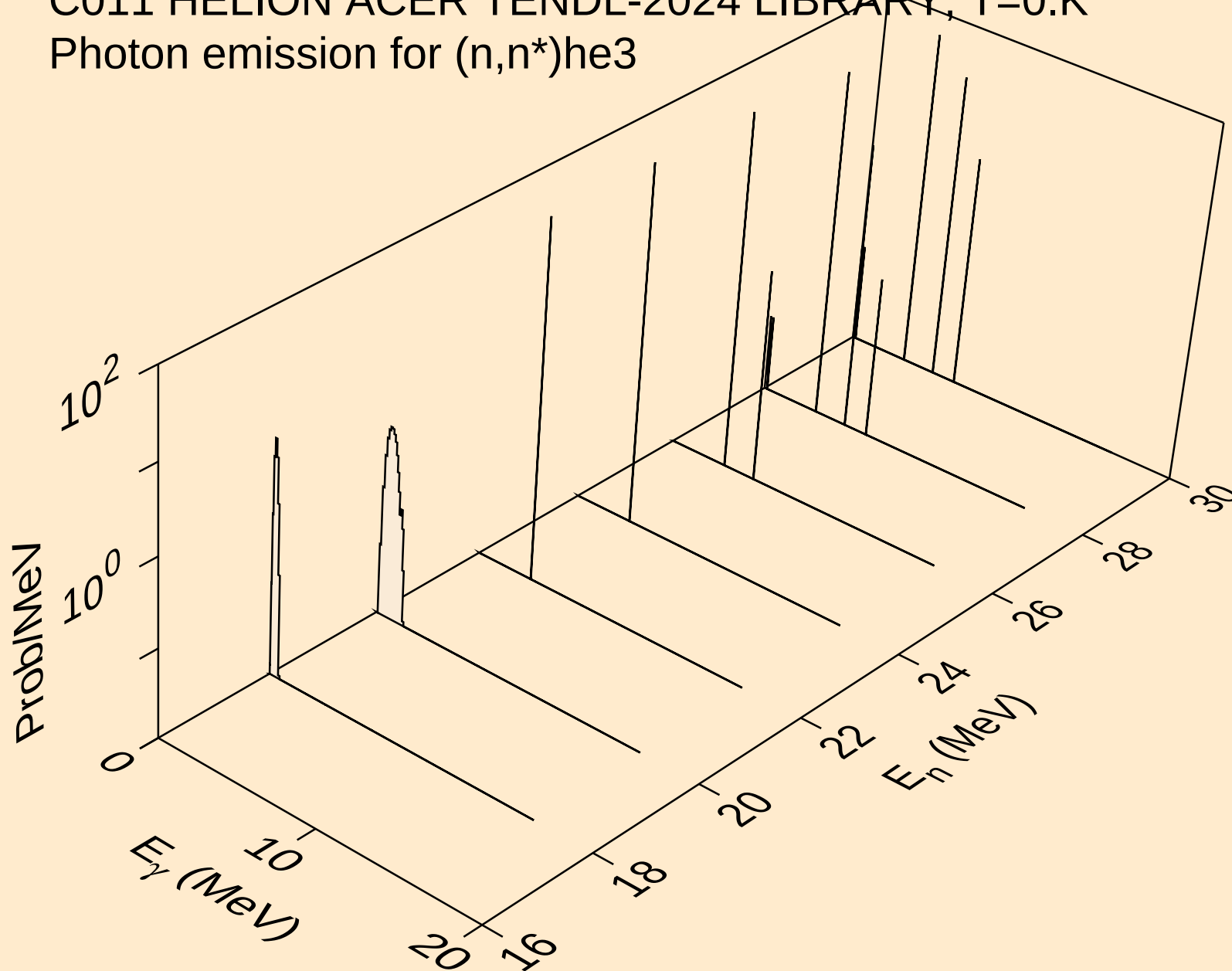
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)d

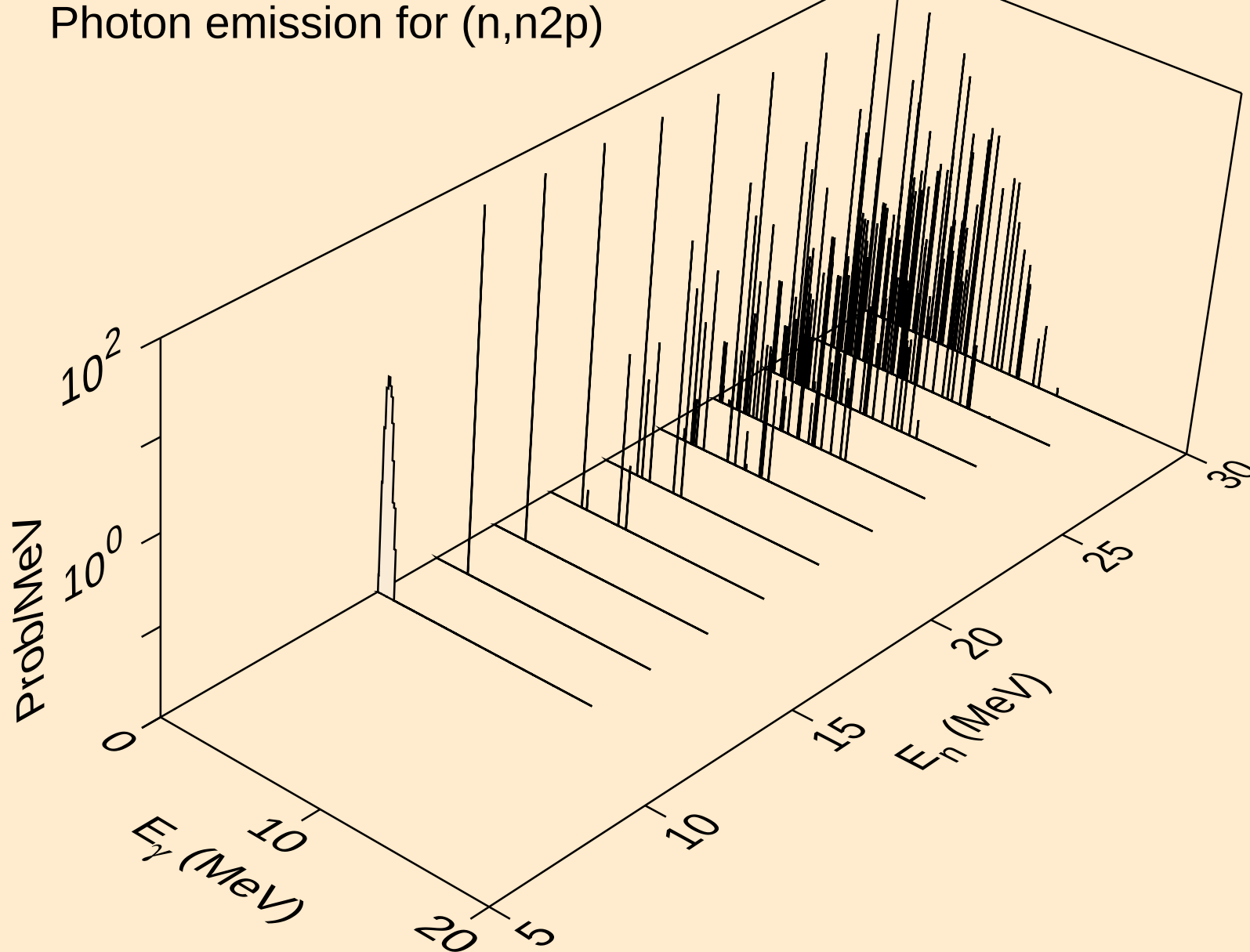


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

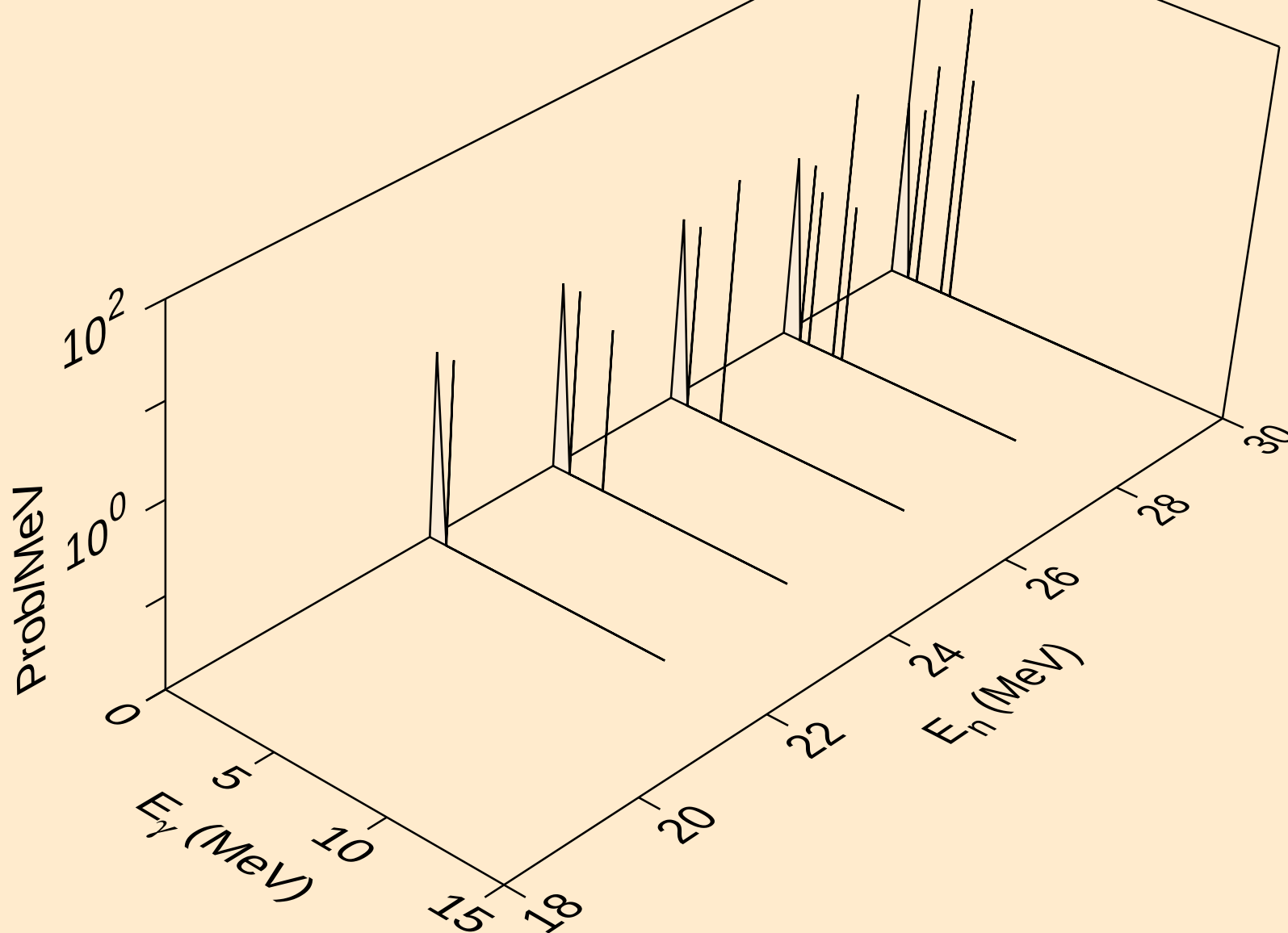
Photon emission for (n,n*)he3



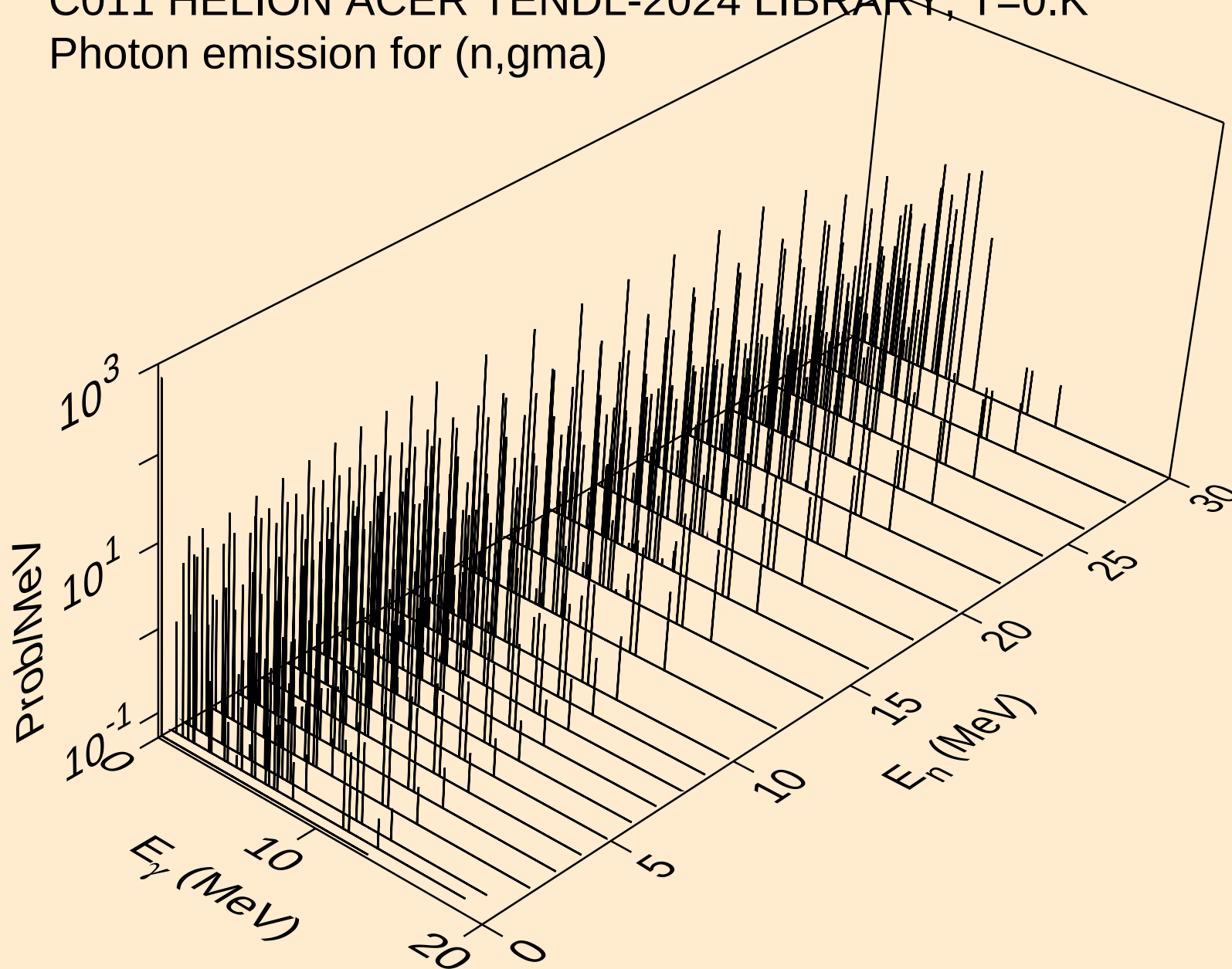
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



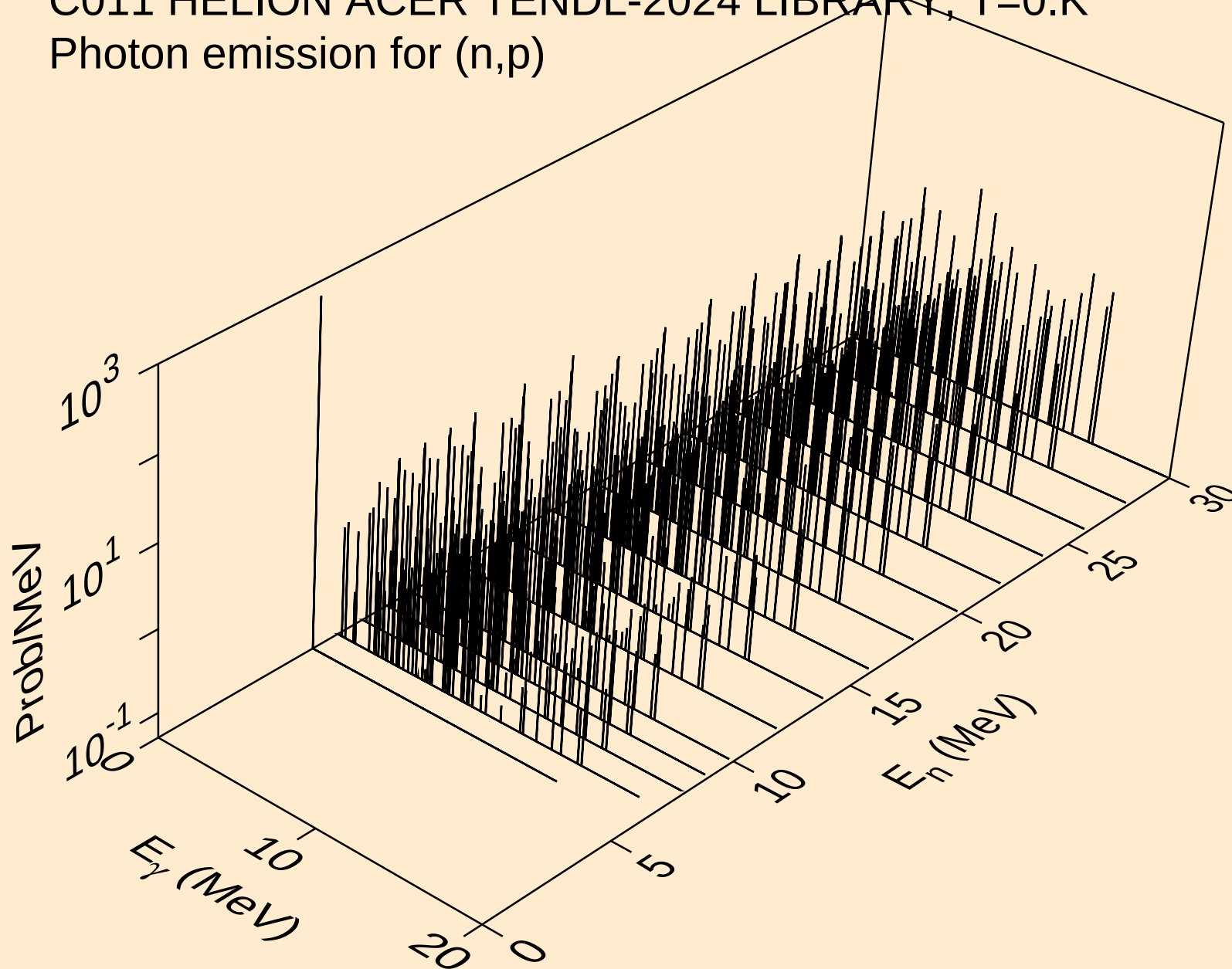
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



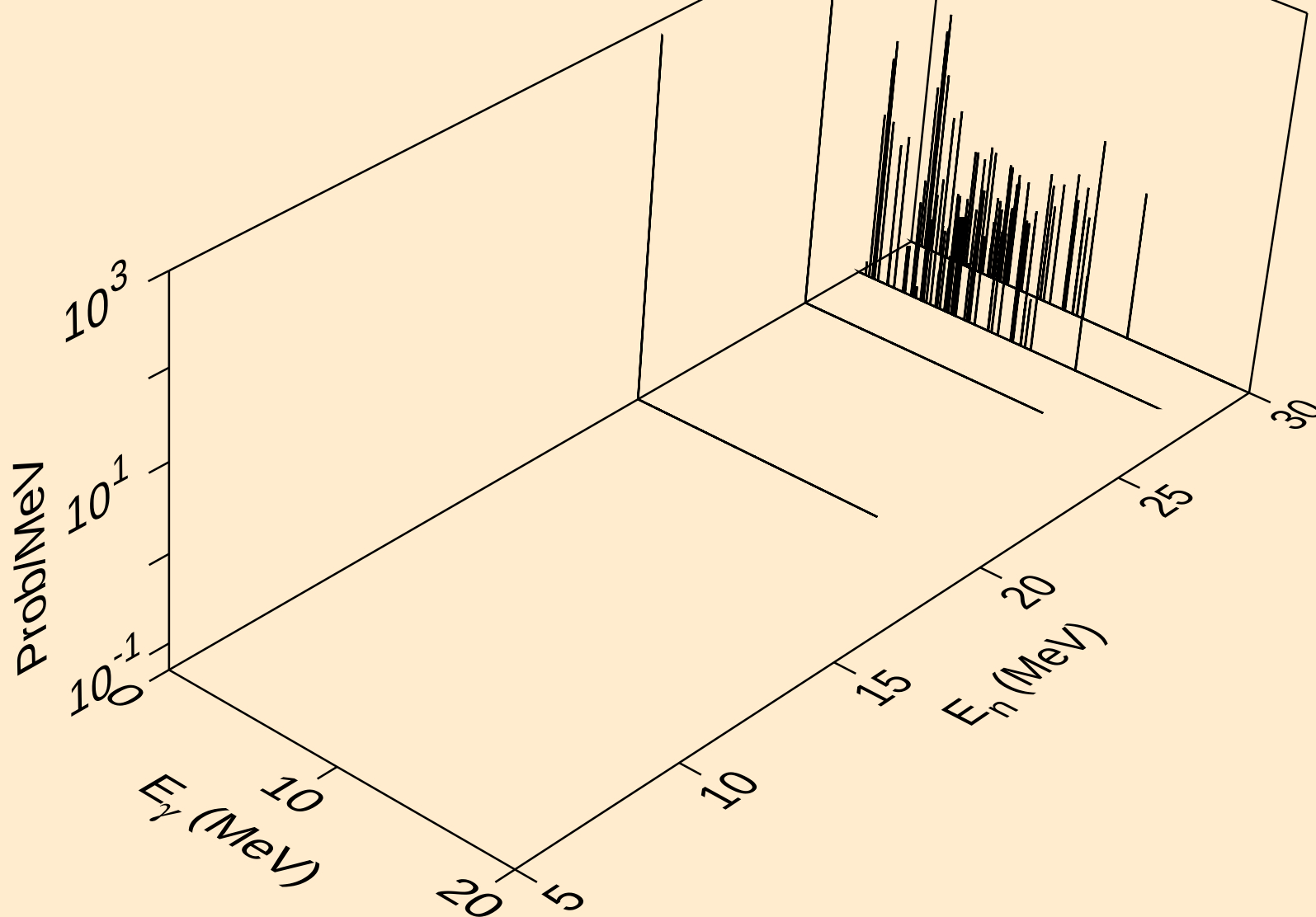
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)

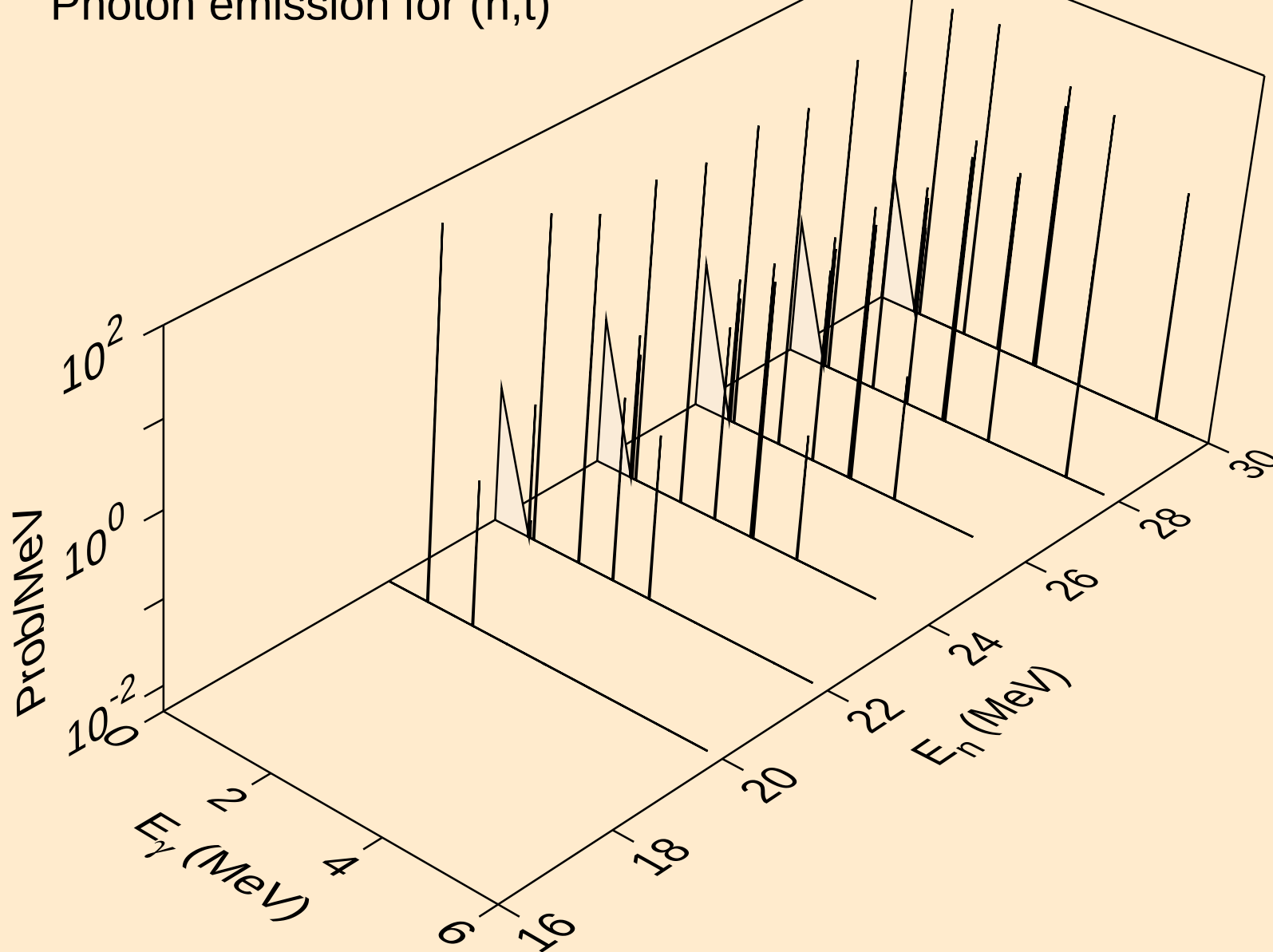


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

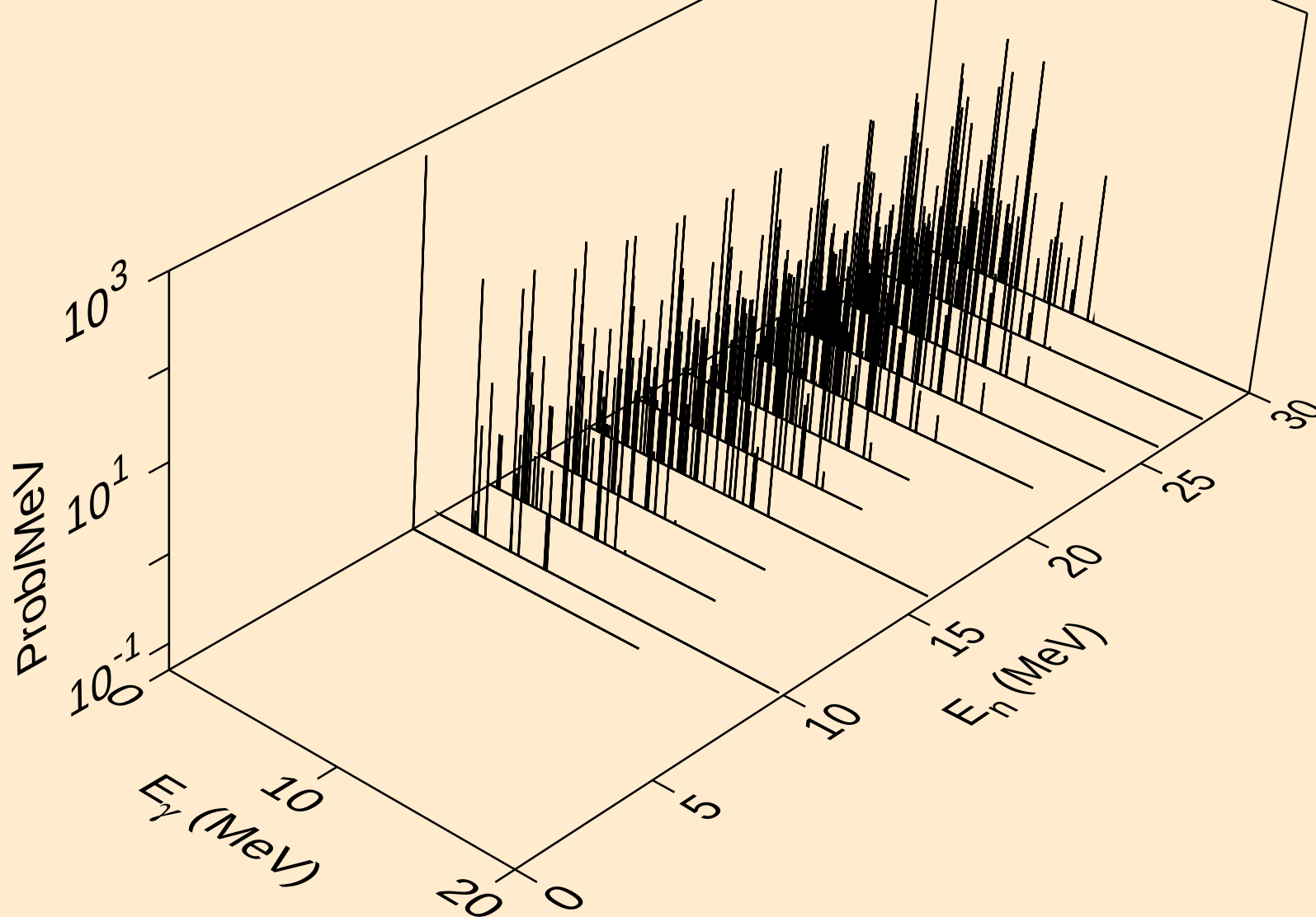


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

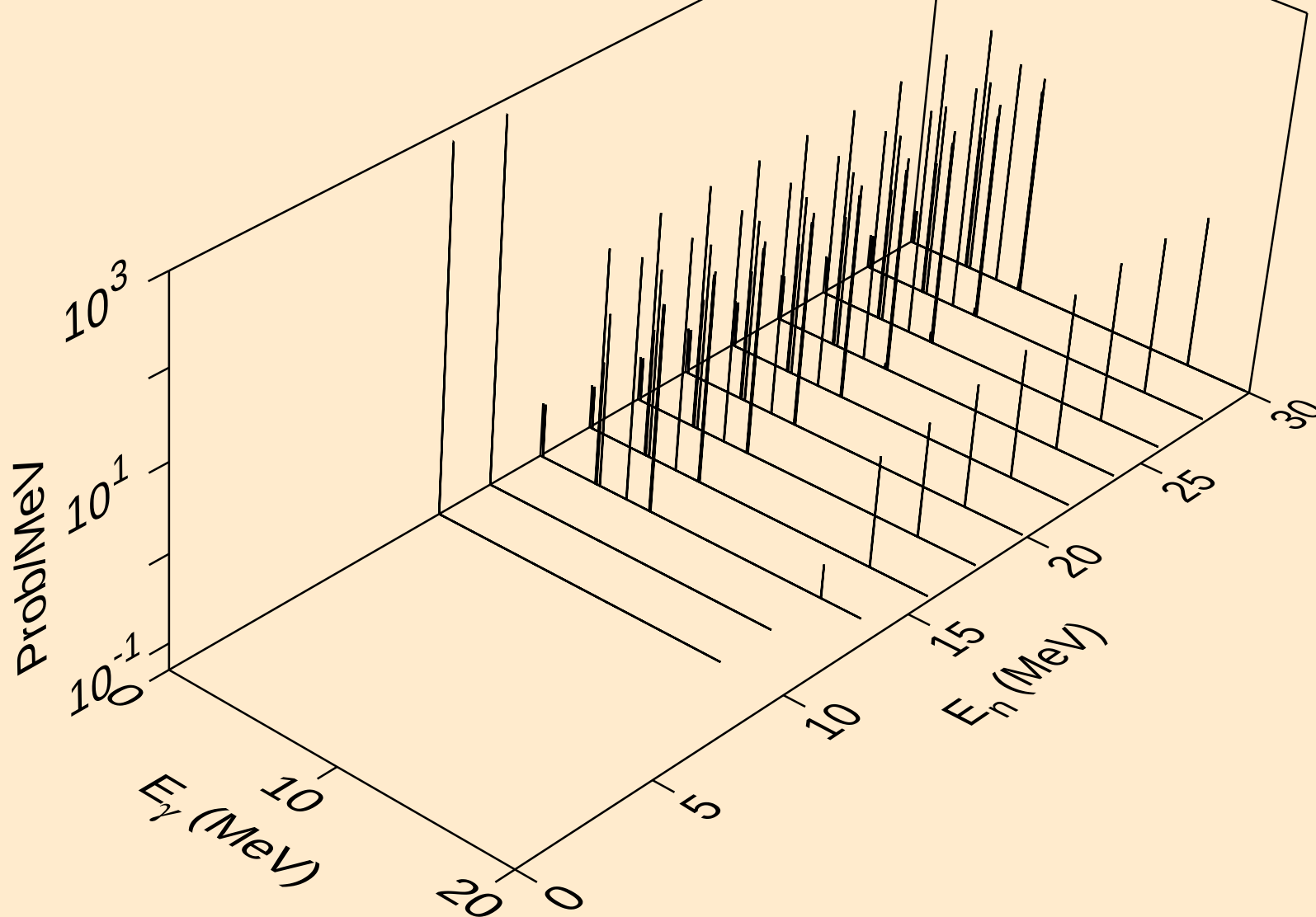
Photon emission for (n,t)



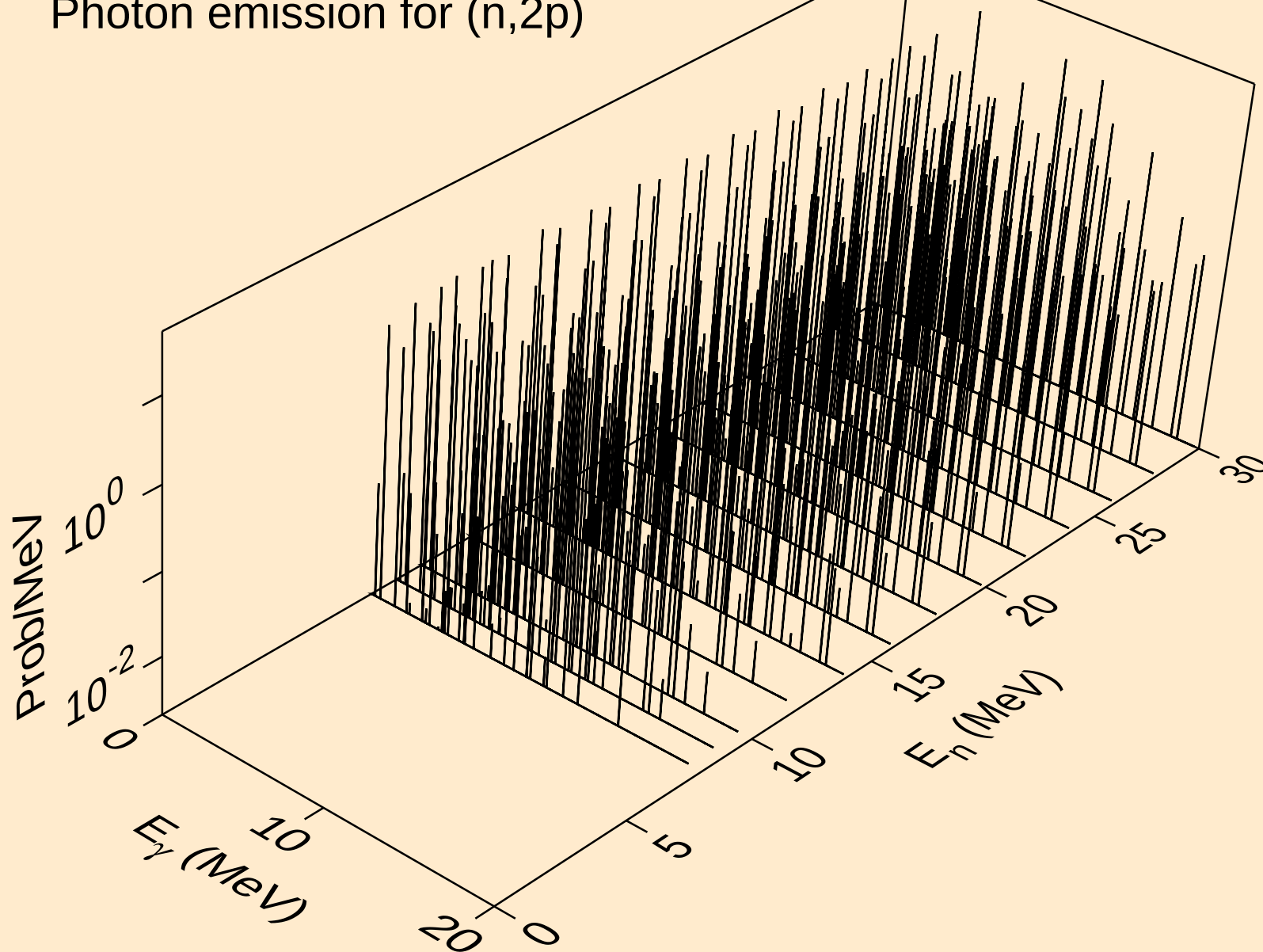
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



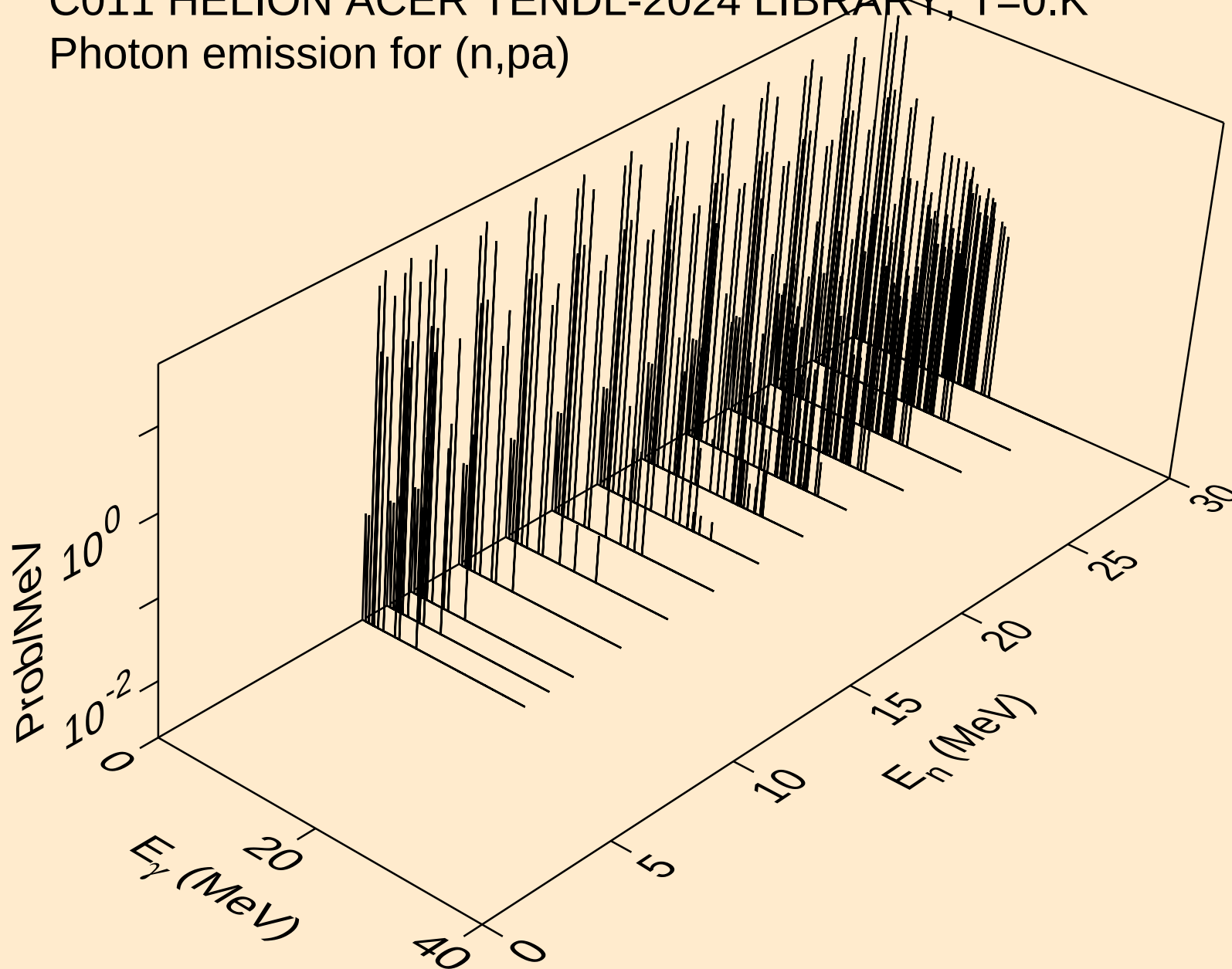
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



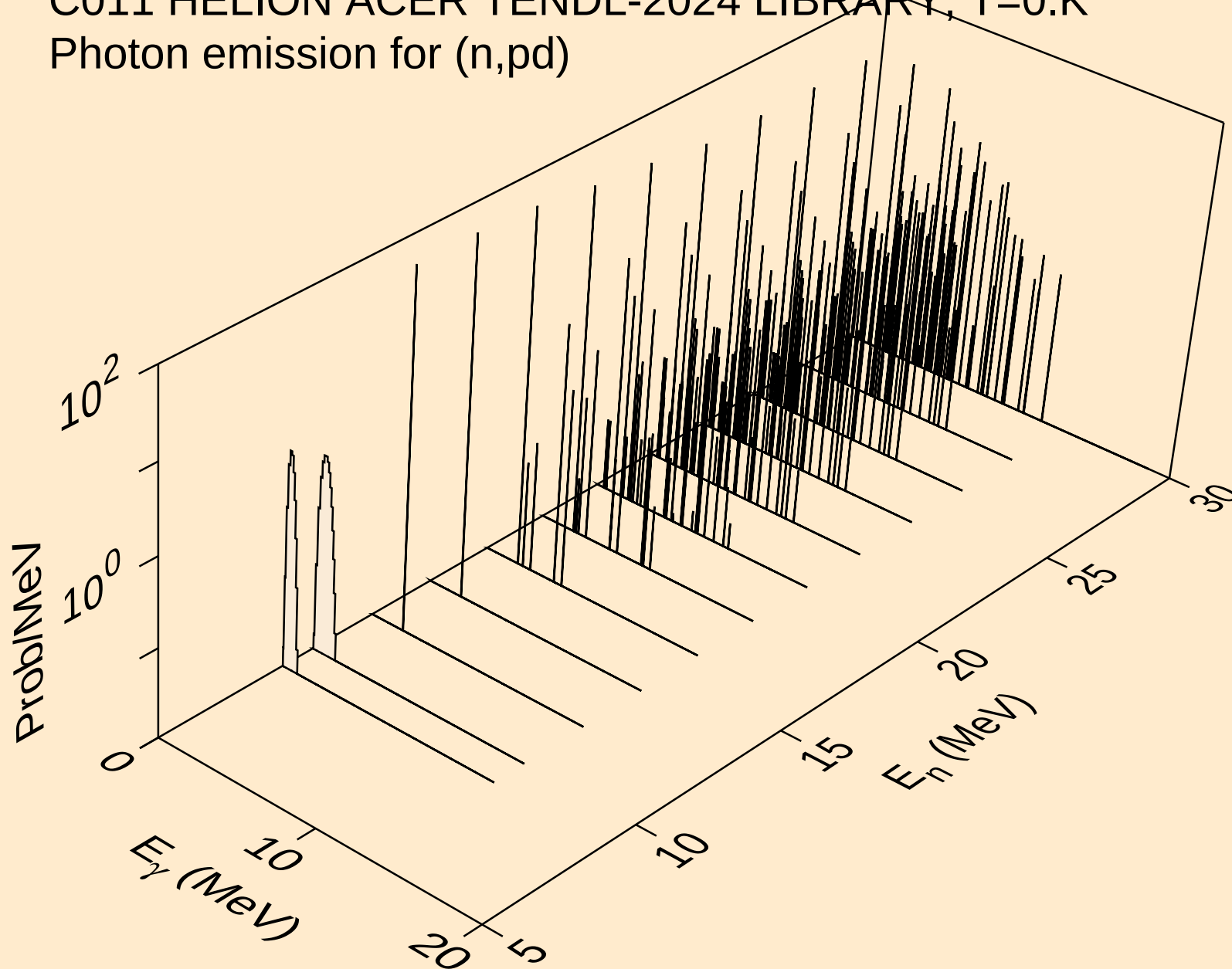
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)

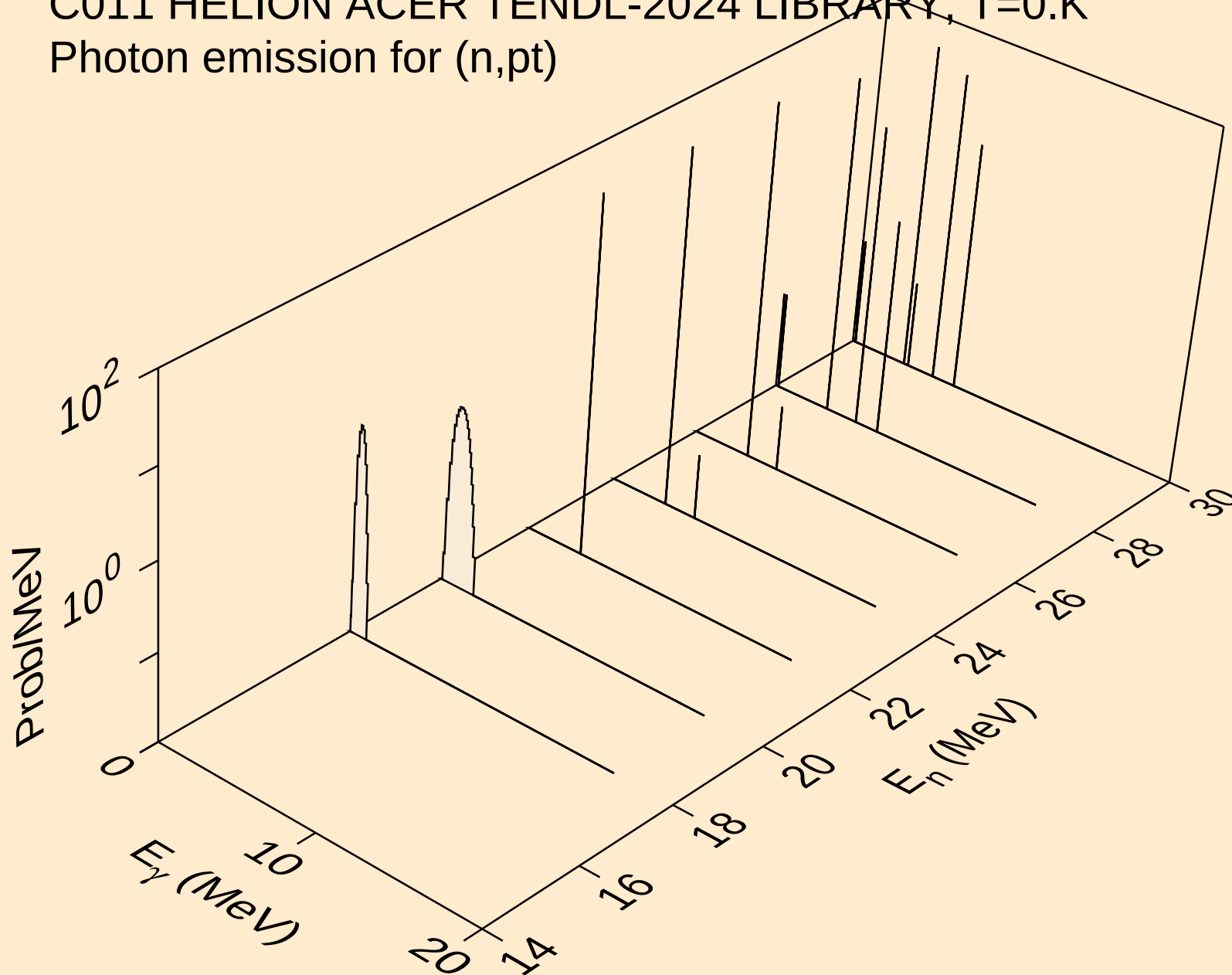


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

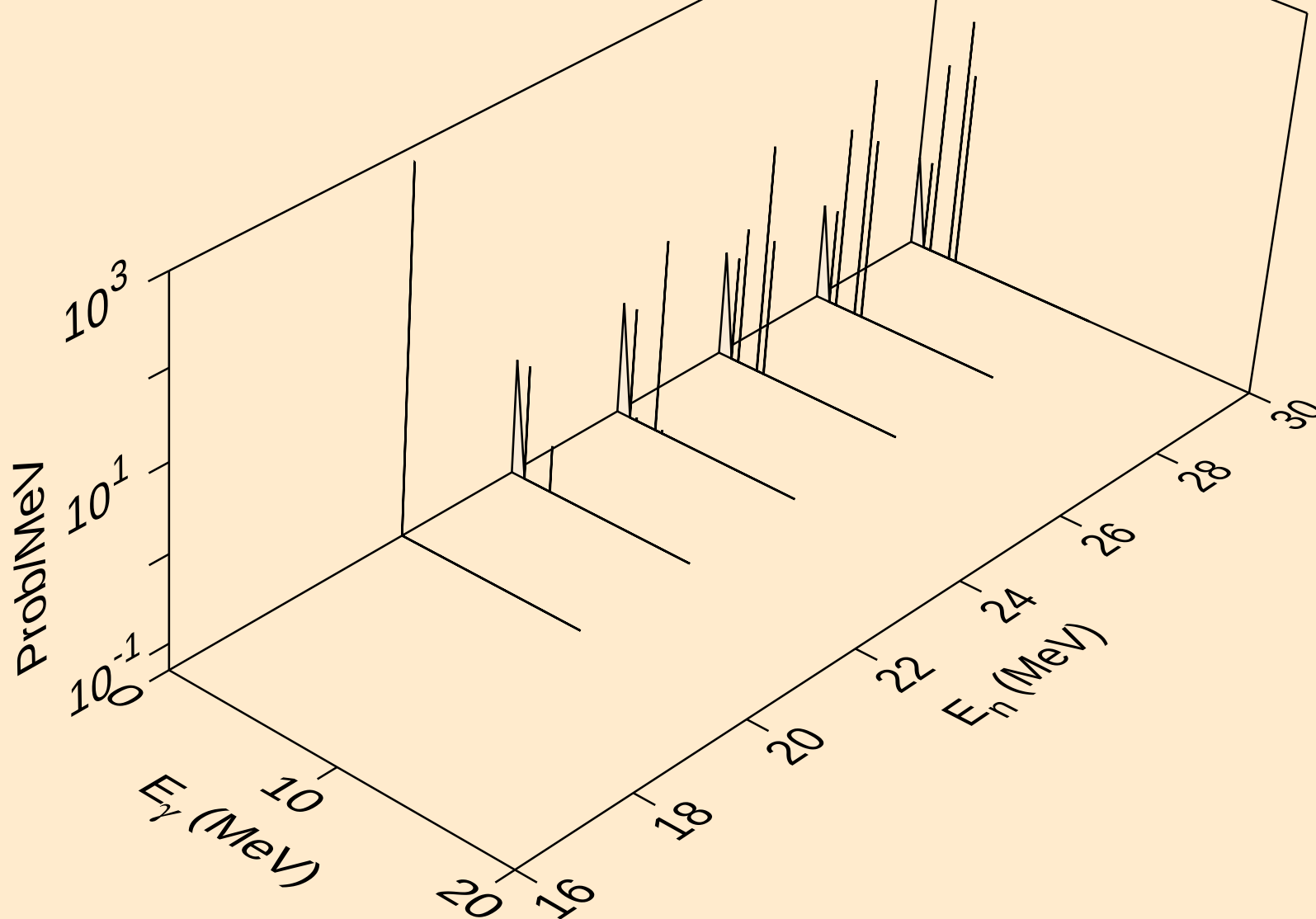


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

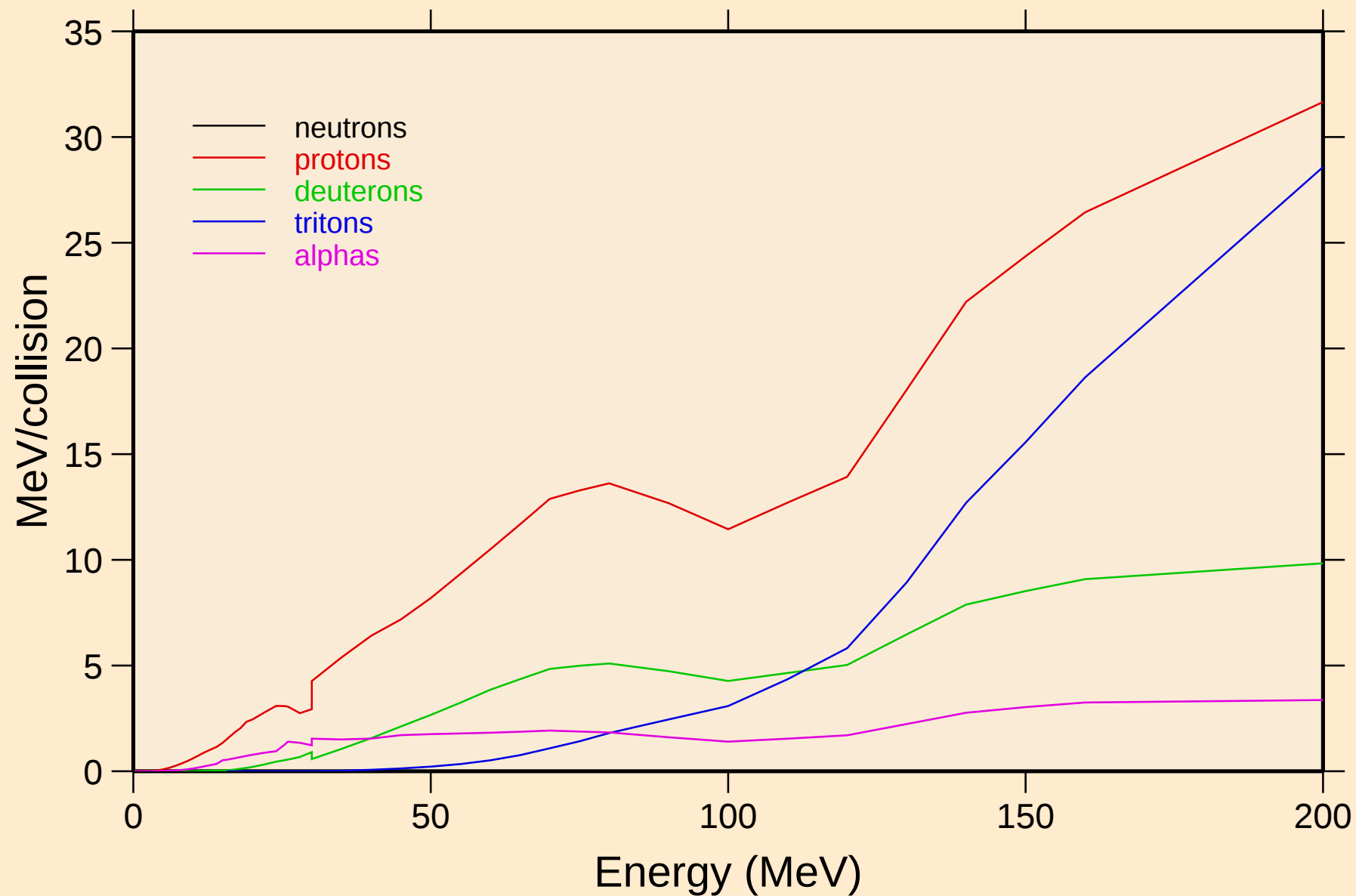


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



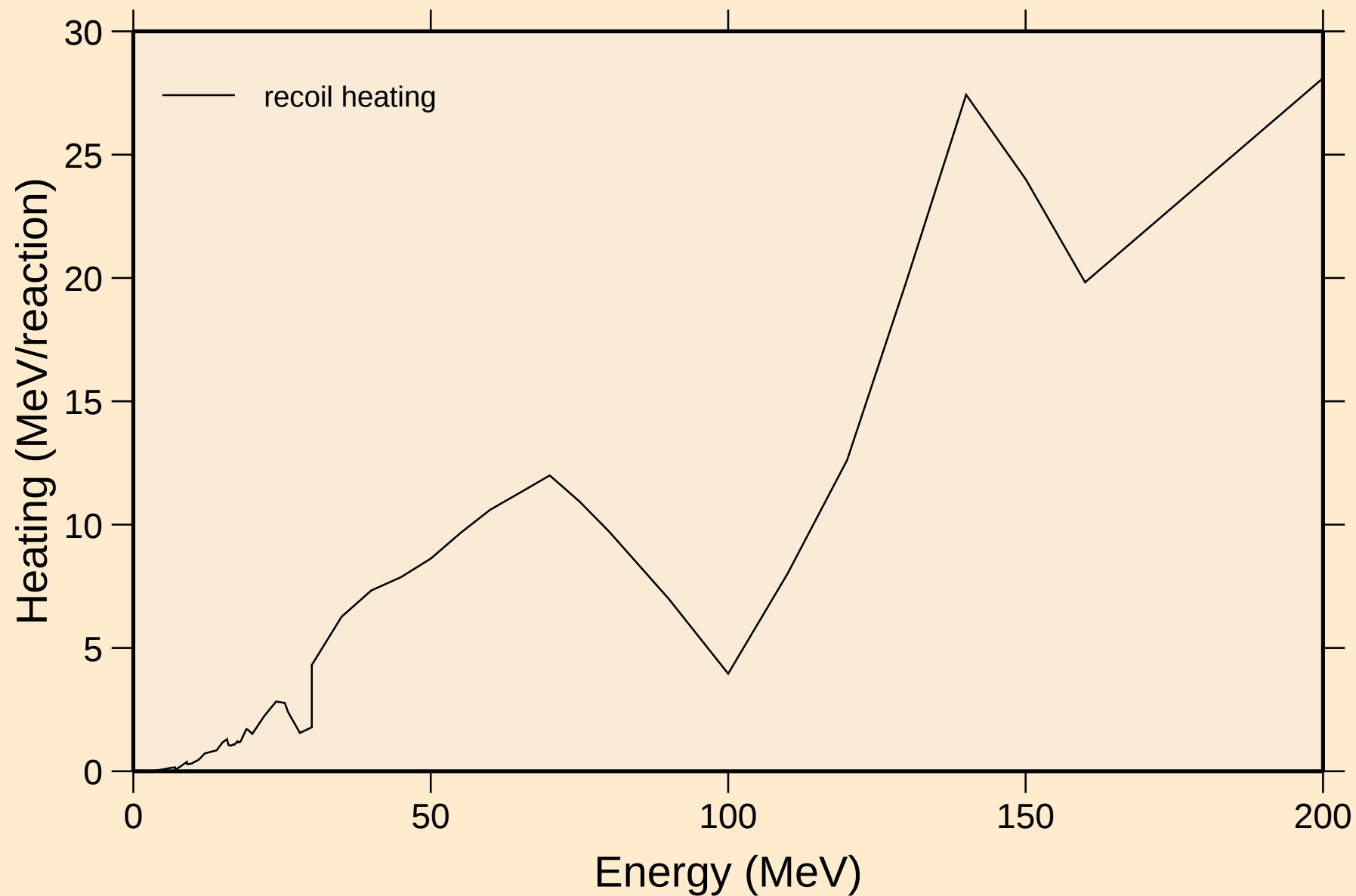
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



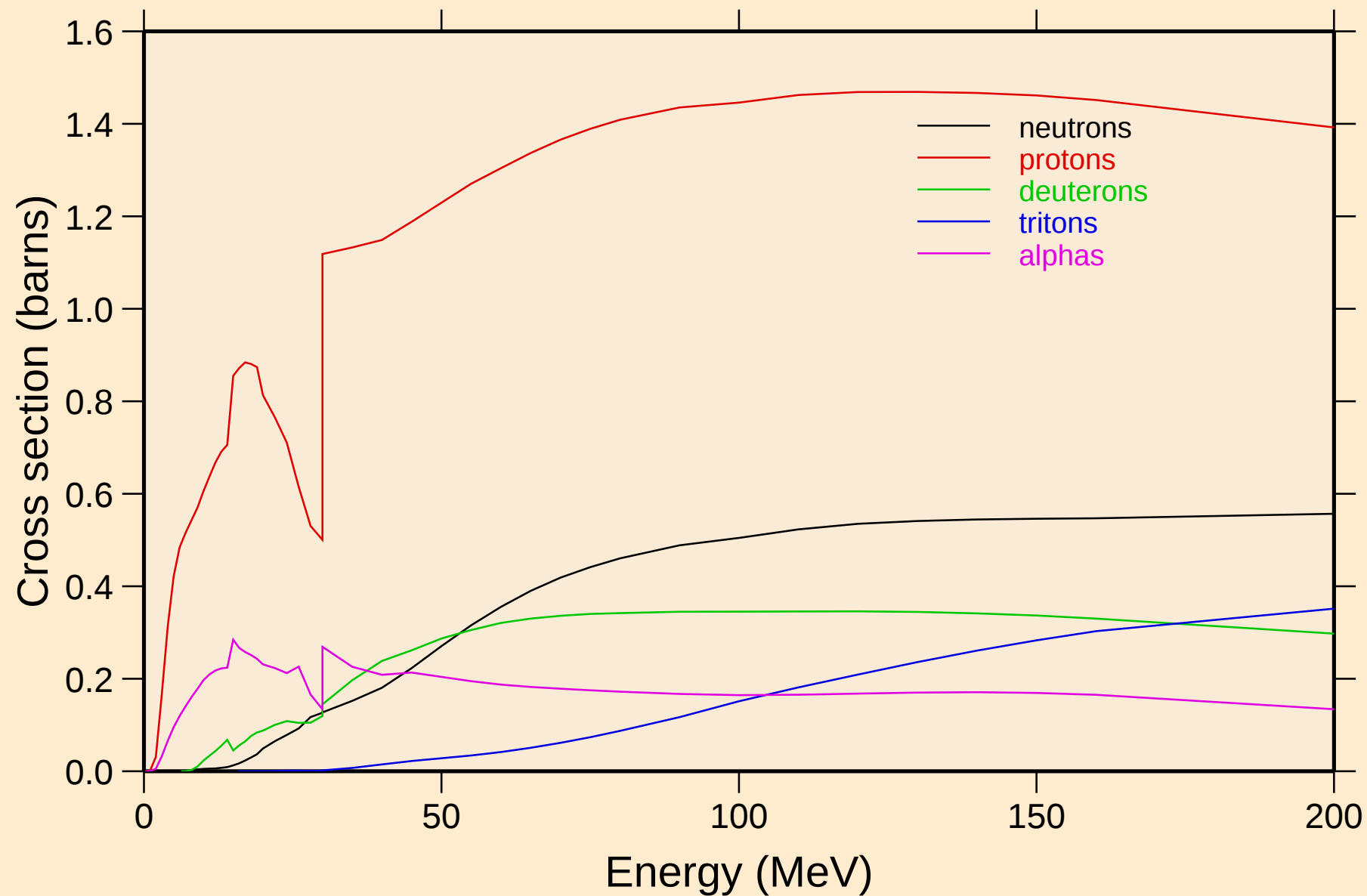
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

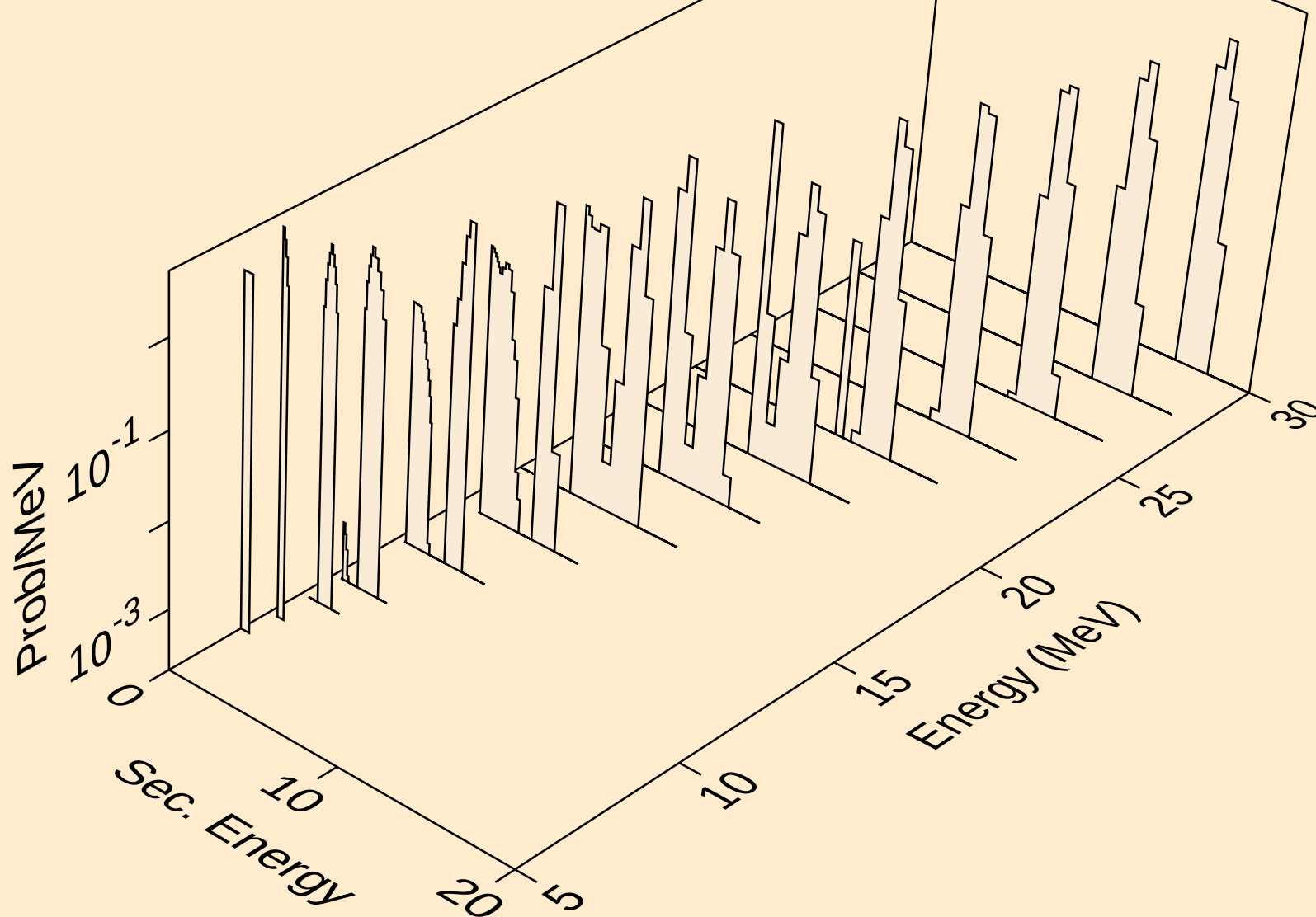


C011 HELION ACER TENDL-2024 LIBRARY; T=0.K

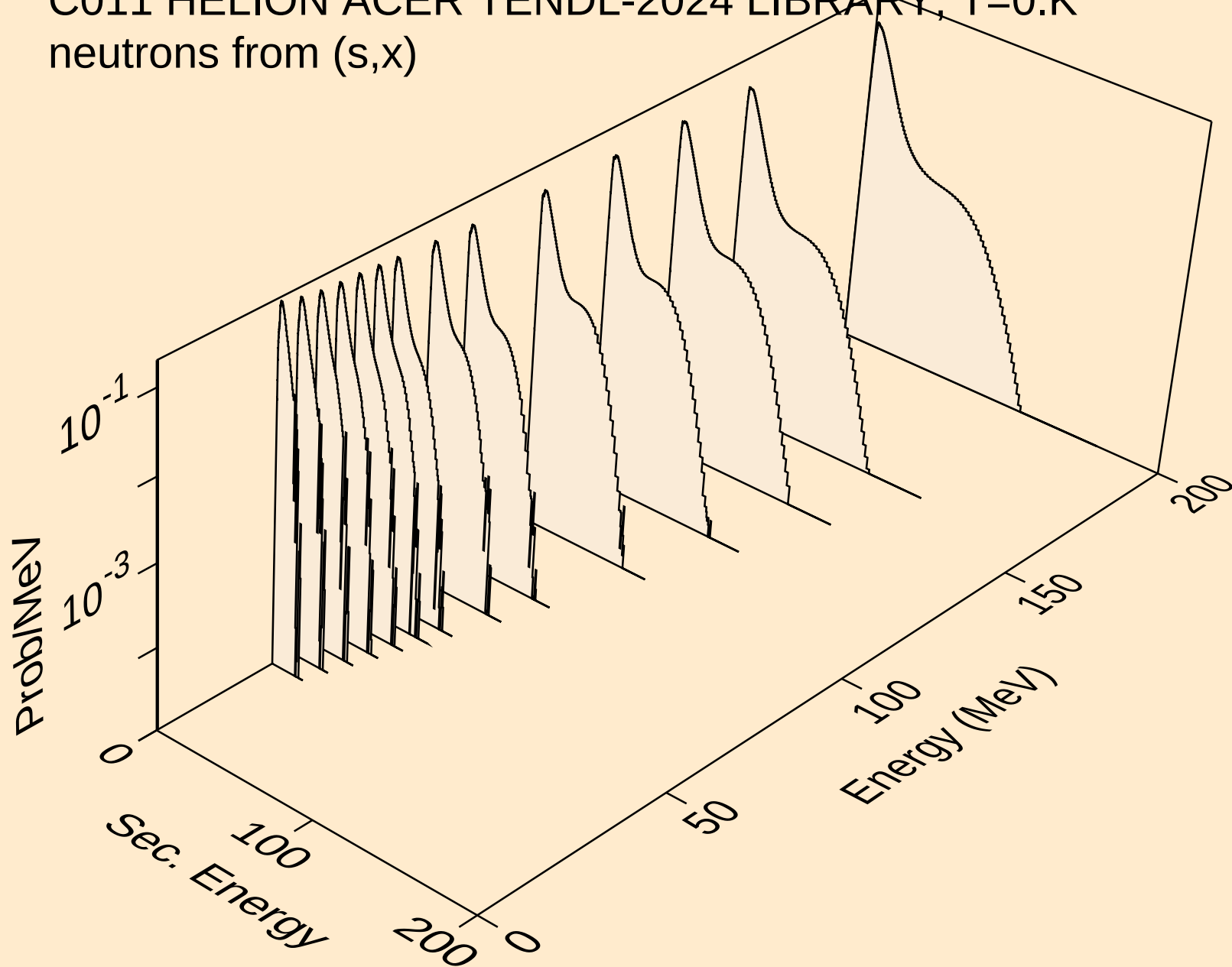
Particle production cross sections



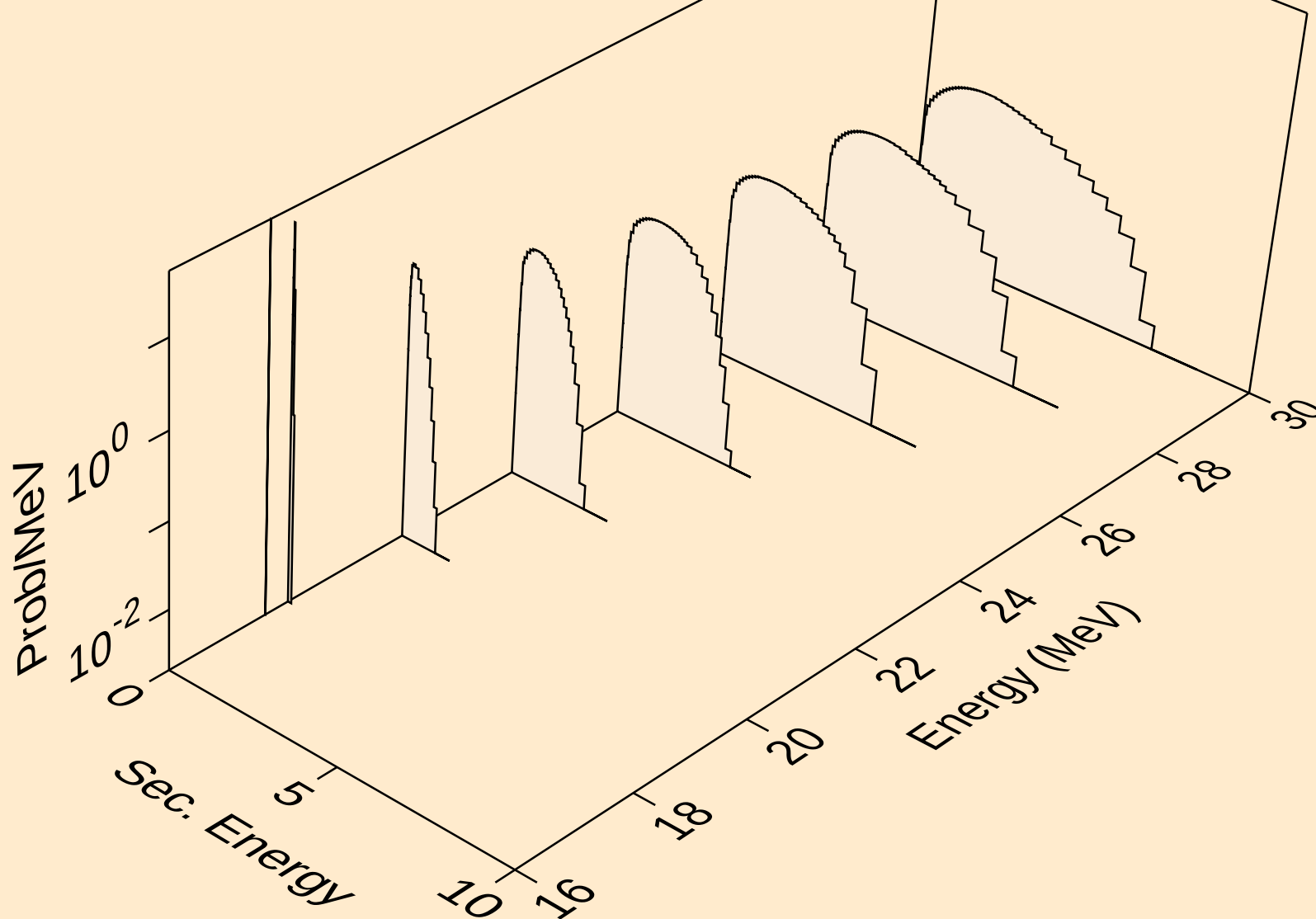
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



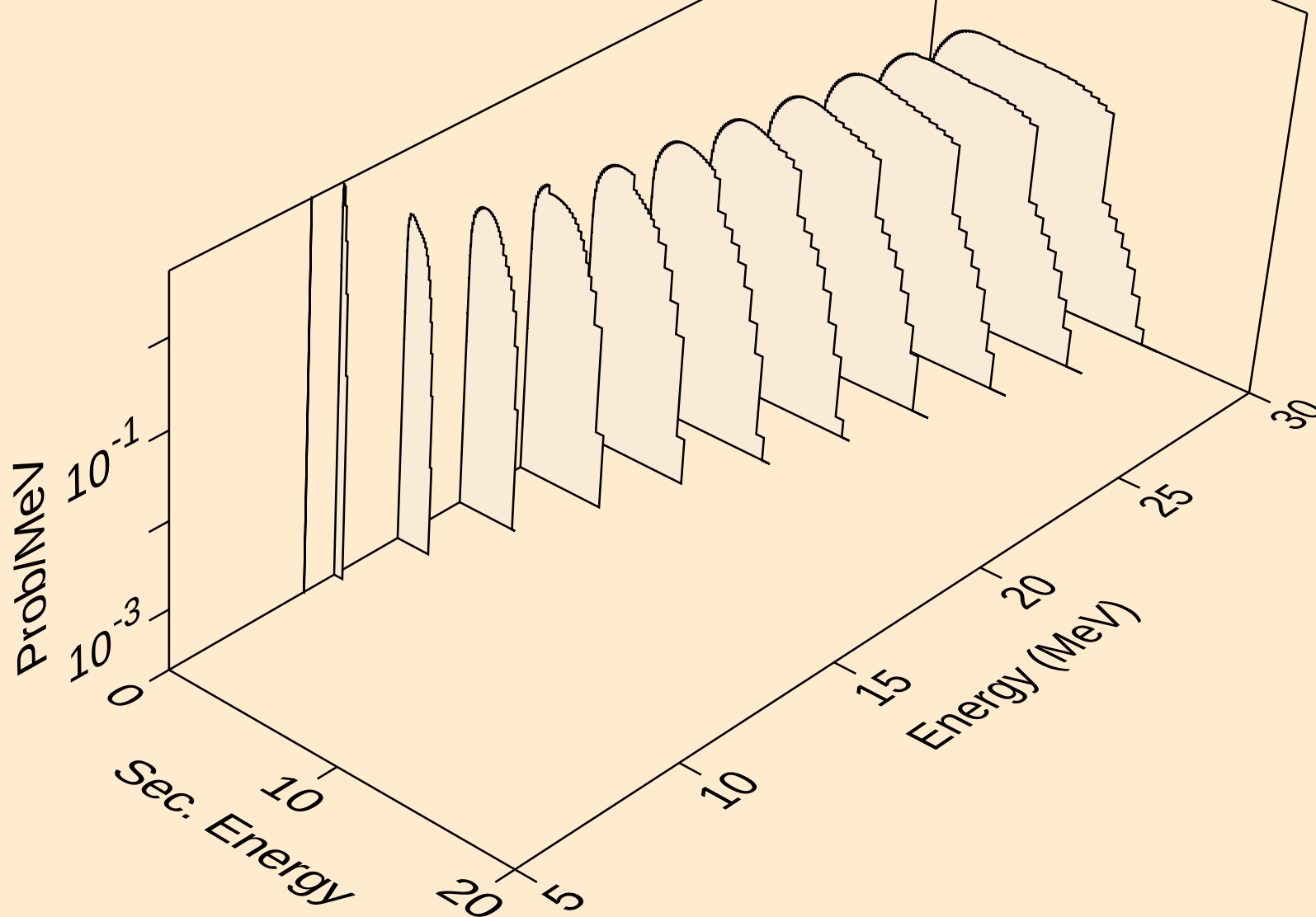
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



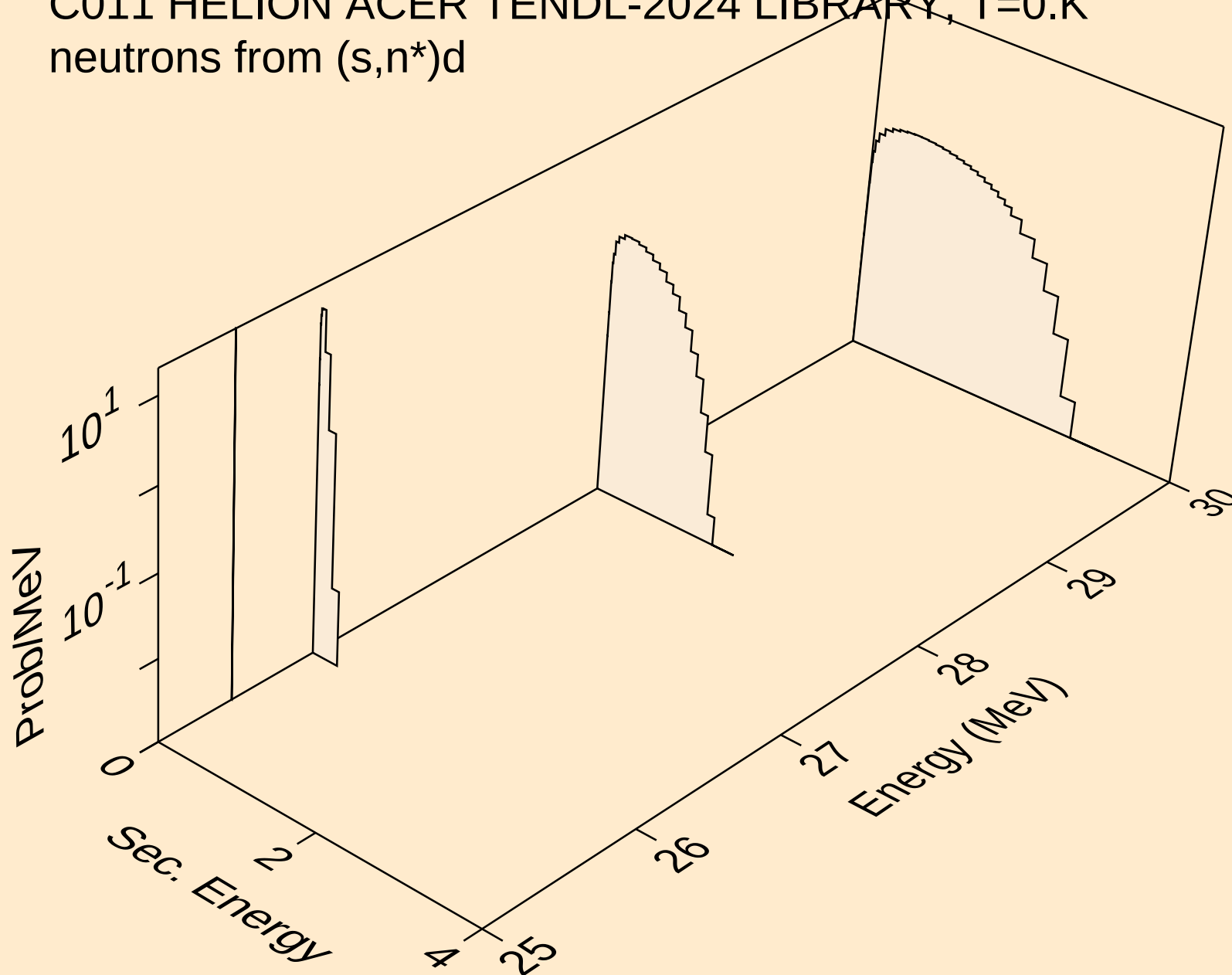
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



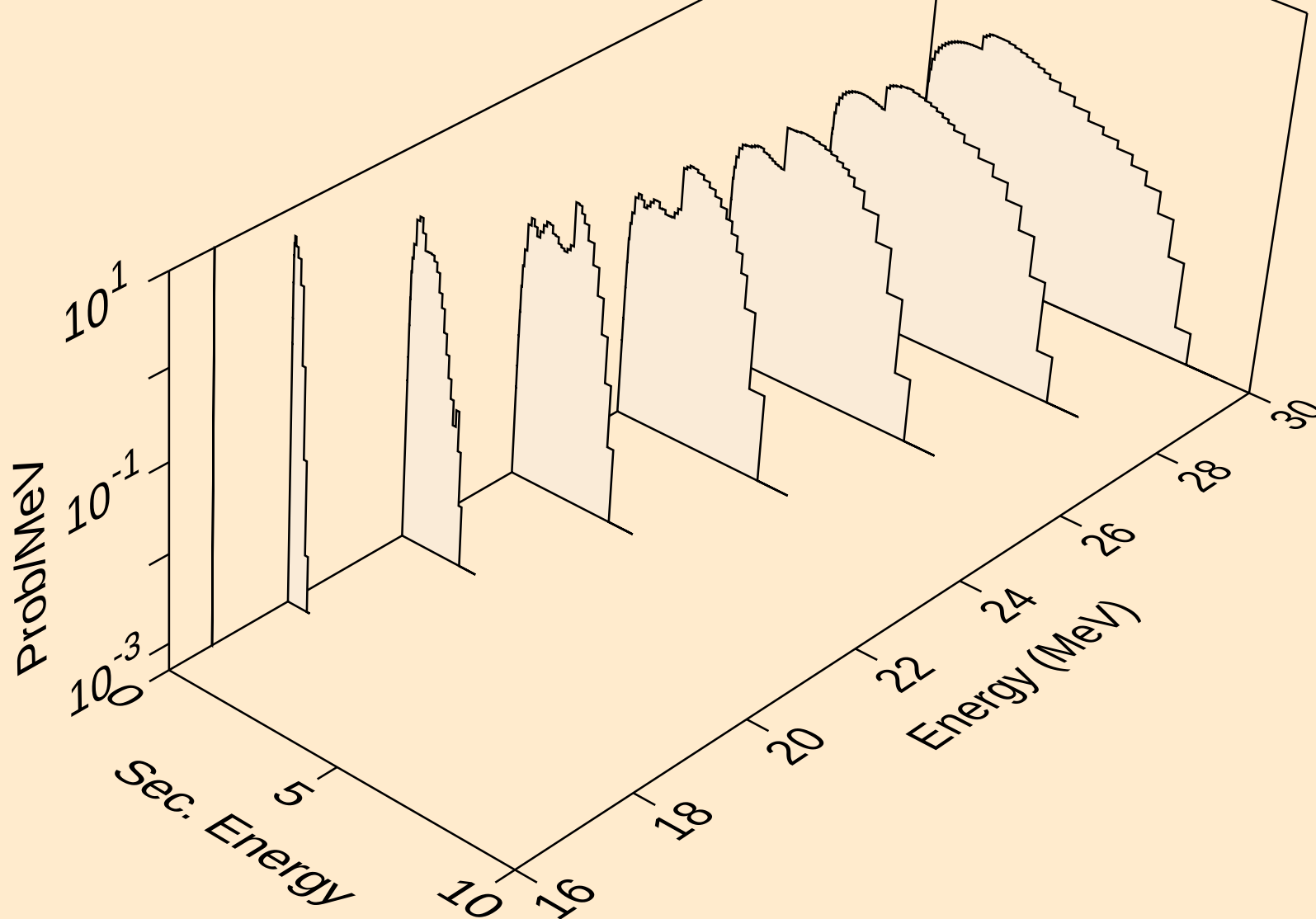
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neutrons from (s,n*)p



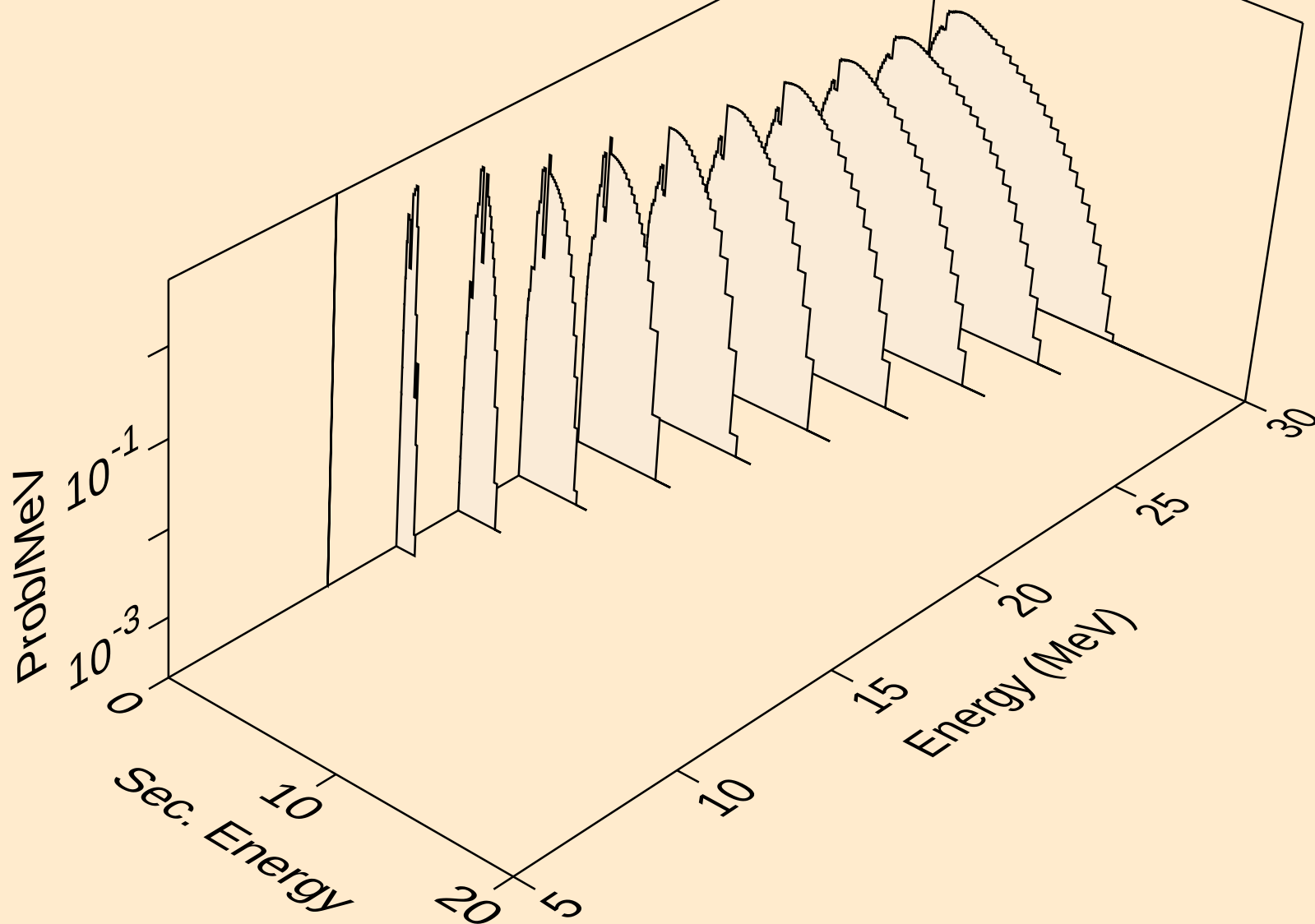
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



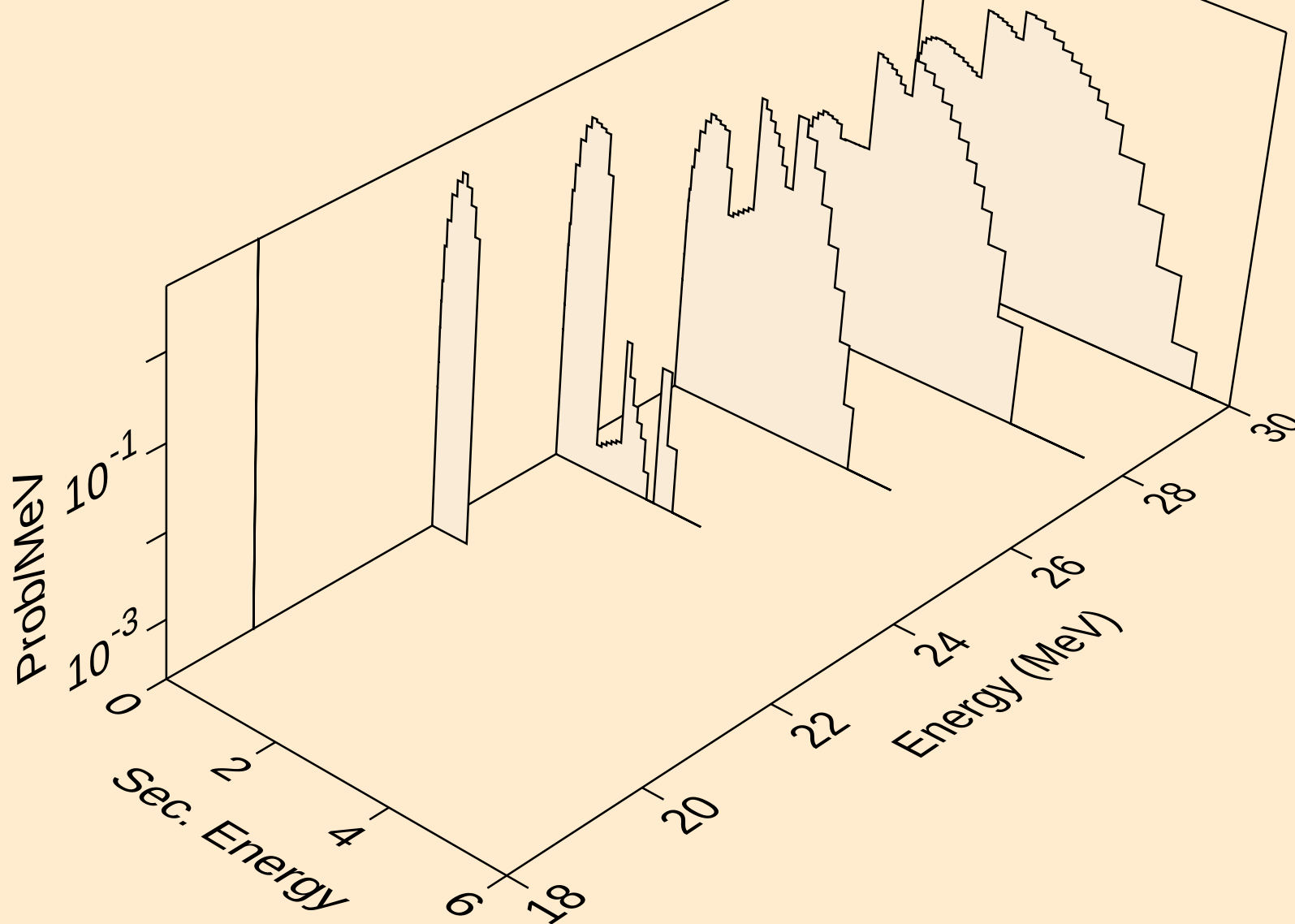
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



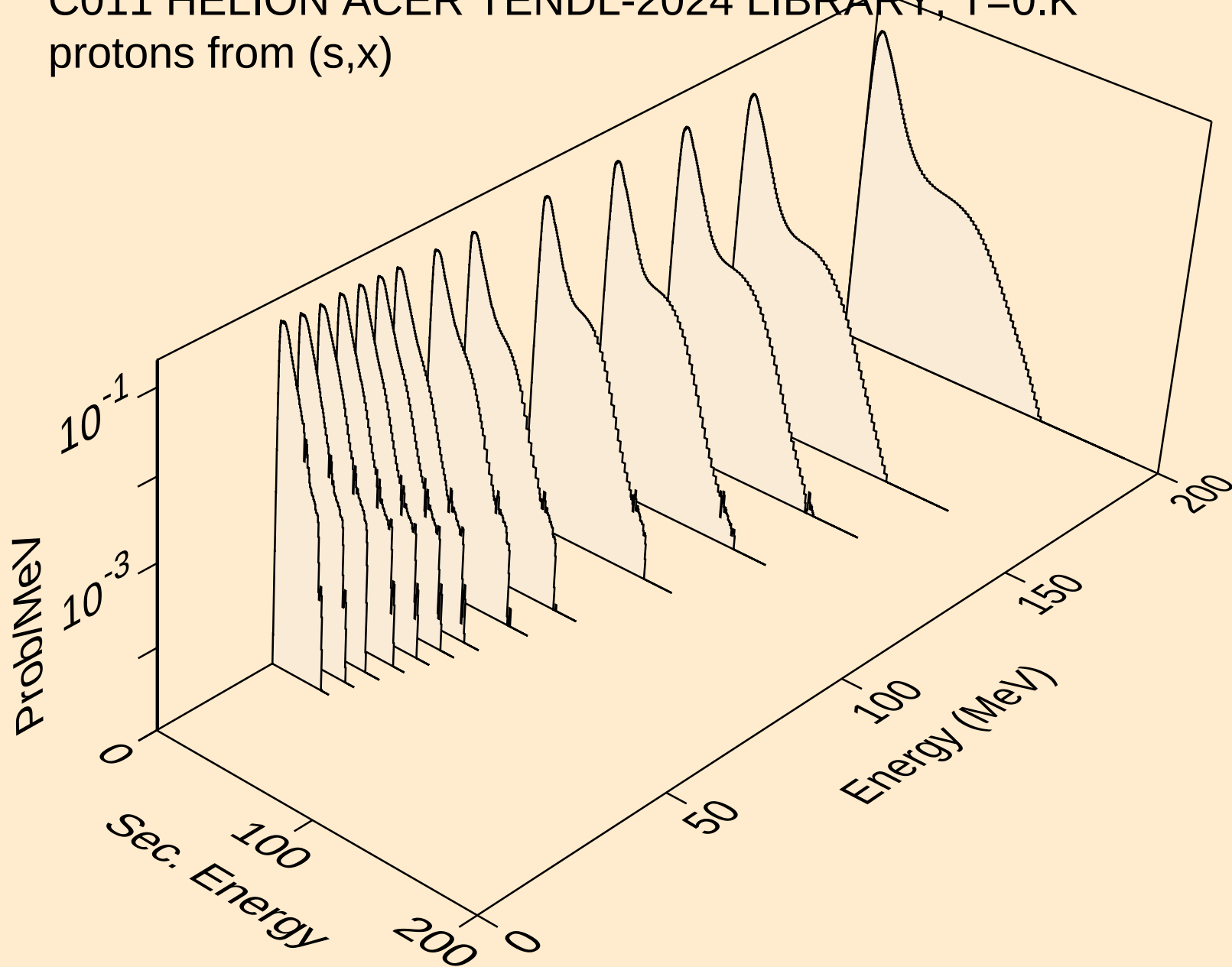
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neutrons from (s,n2p)



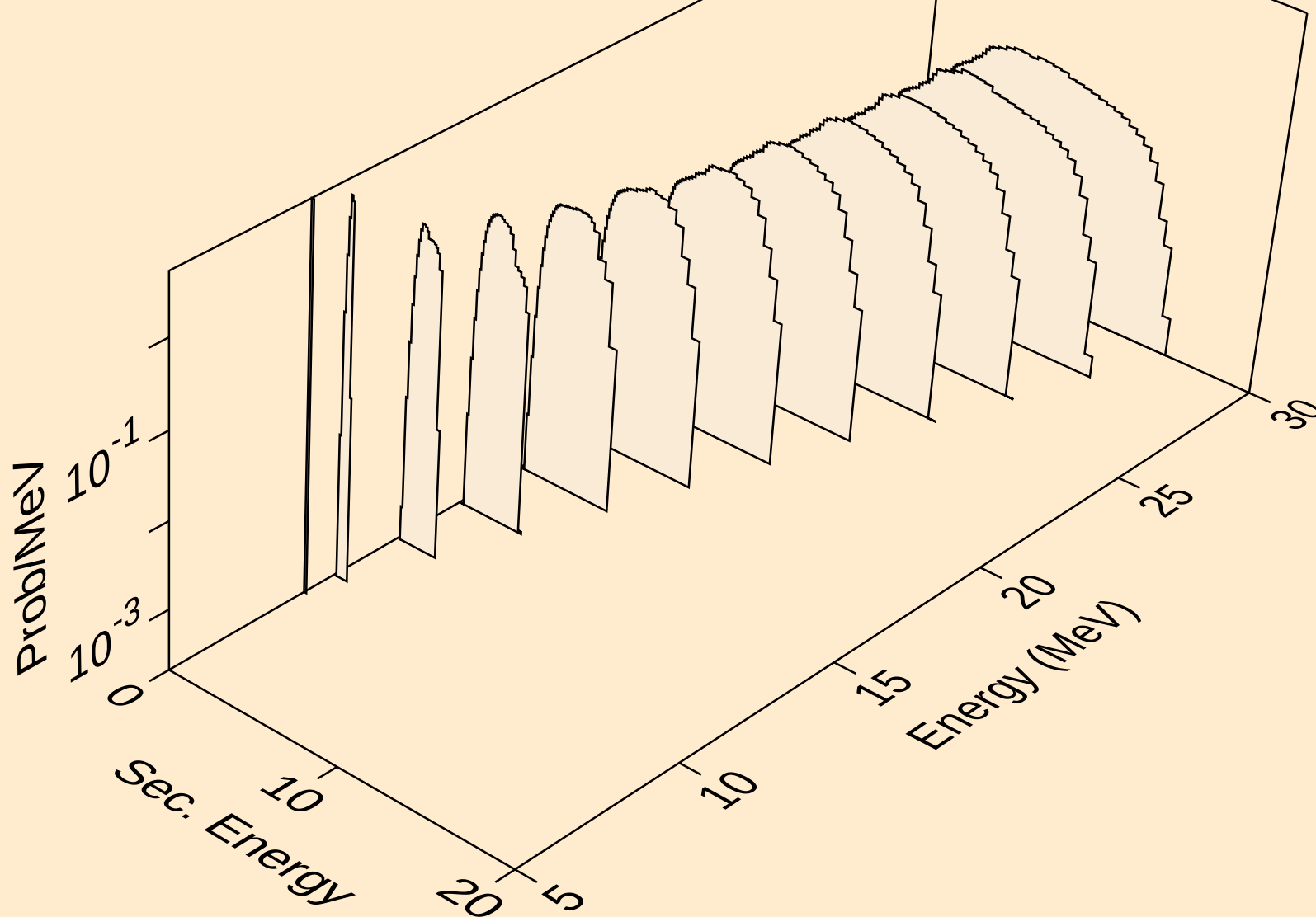
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neutrons from (s,npa)



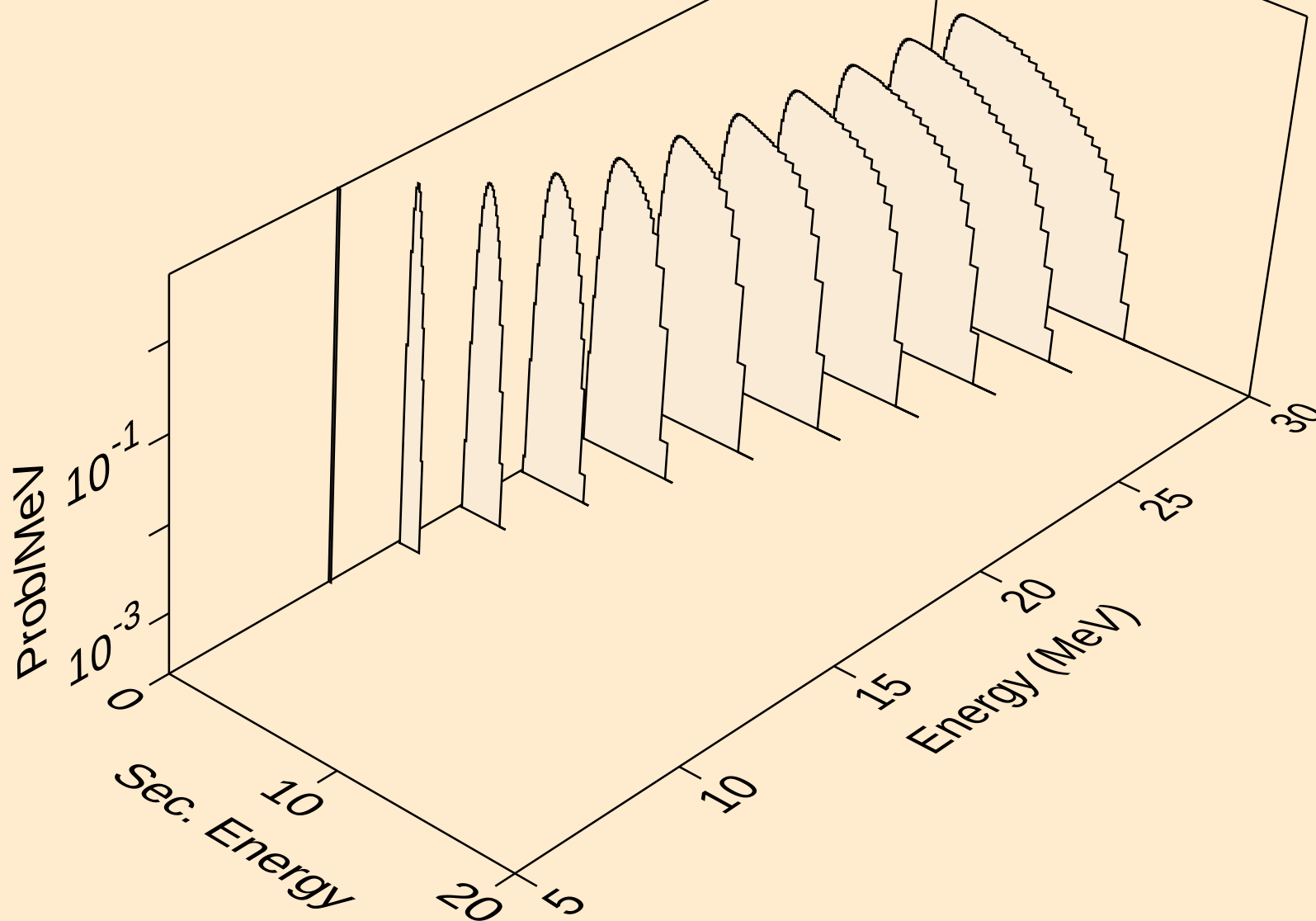
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protons from (s,x)



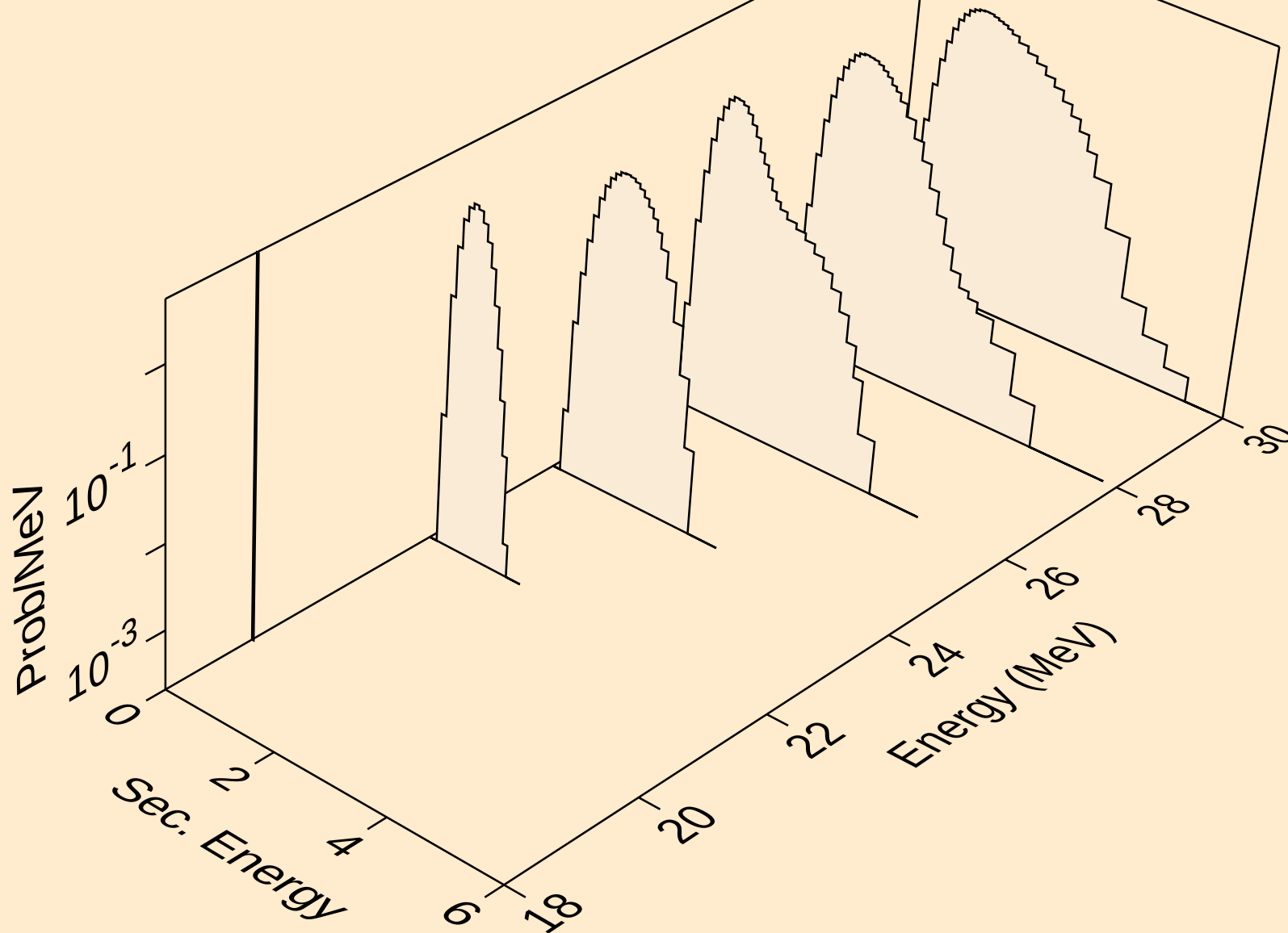
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protons from (s,n*)p



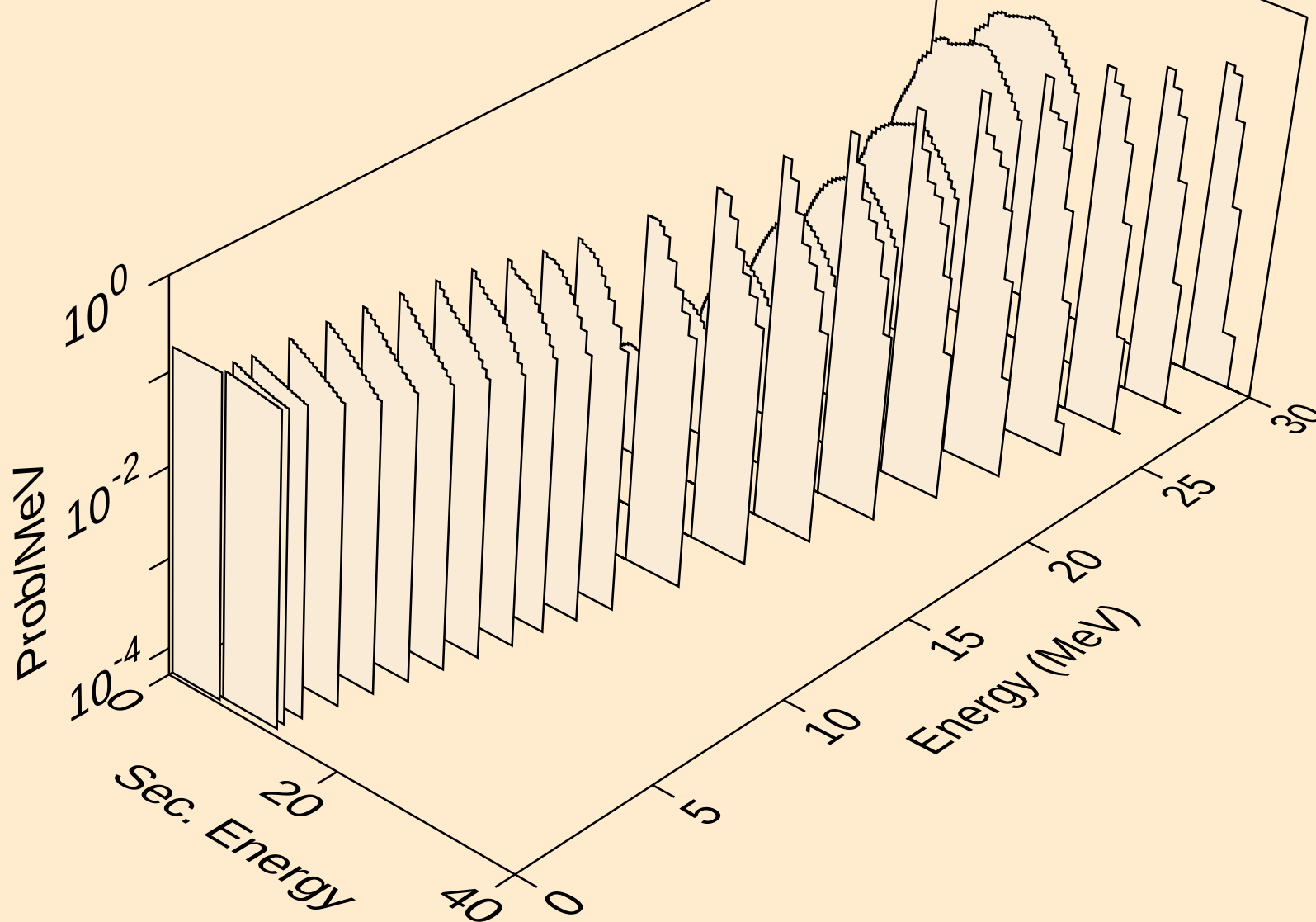
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protons from (s,n2p)



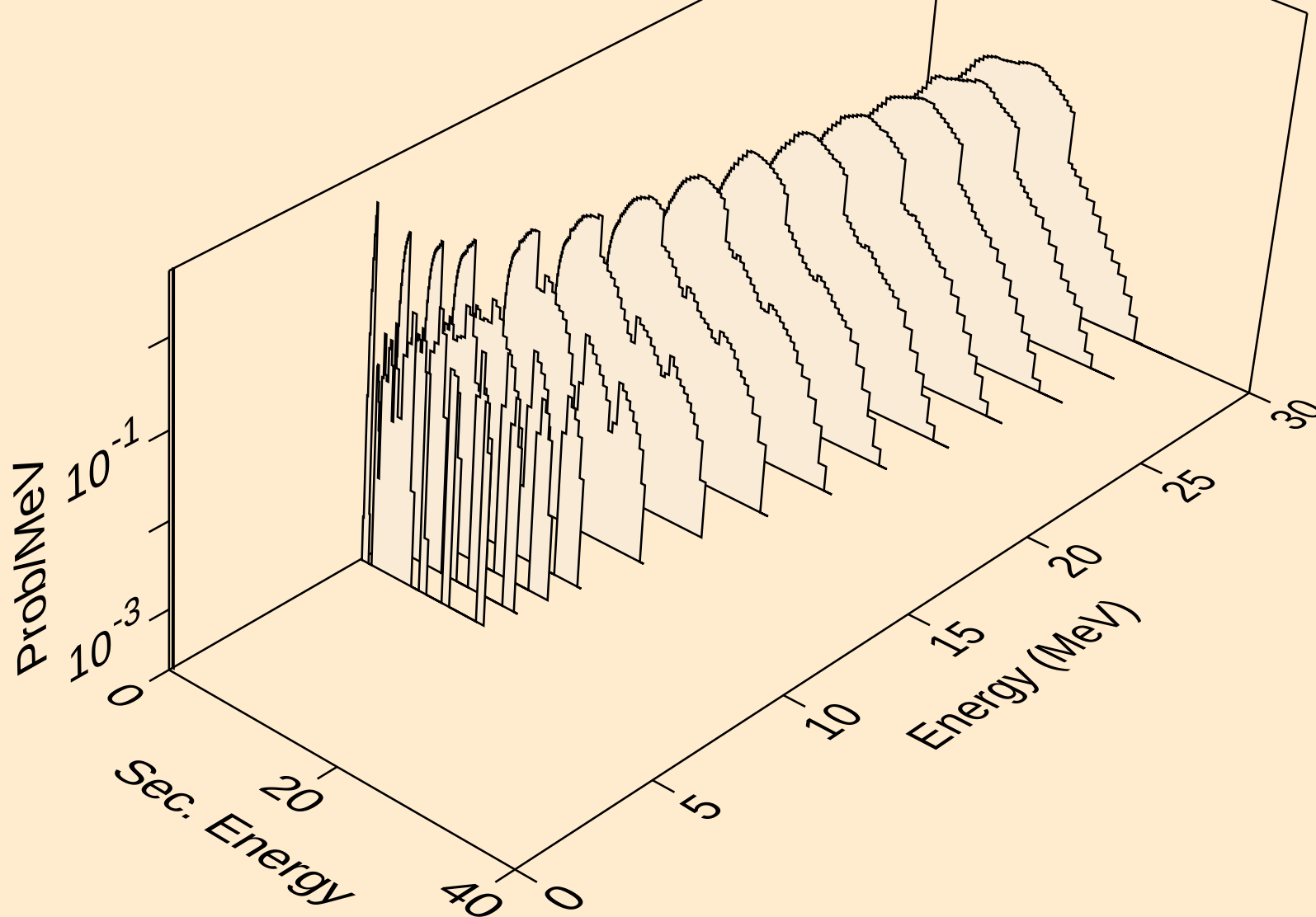
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protons from (s,npa)



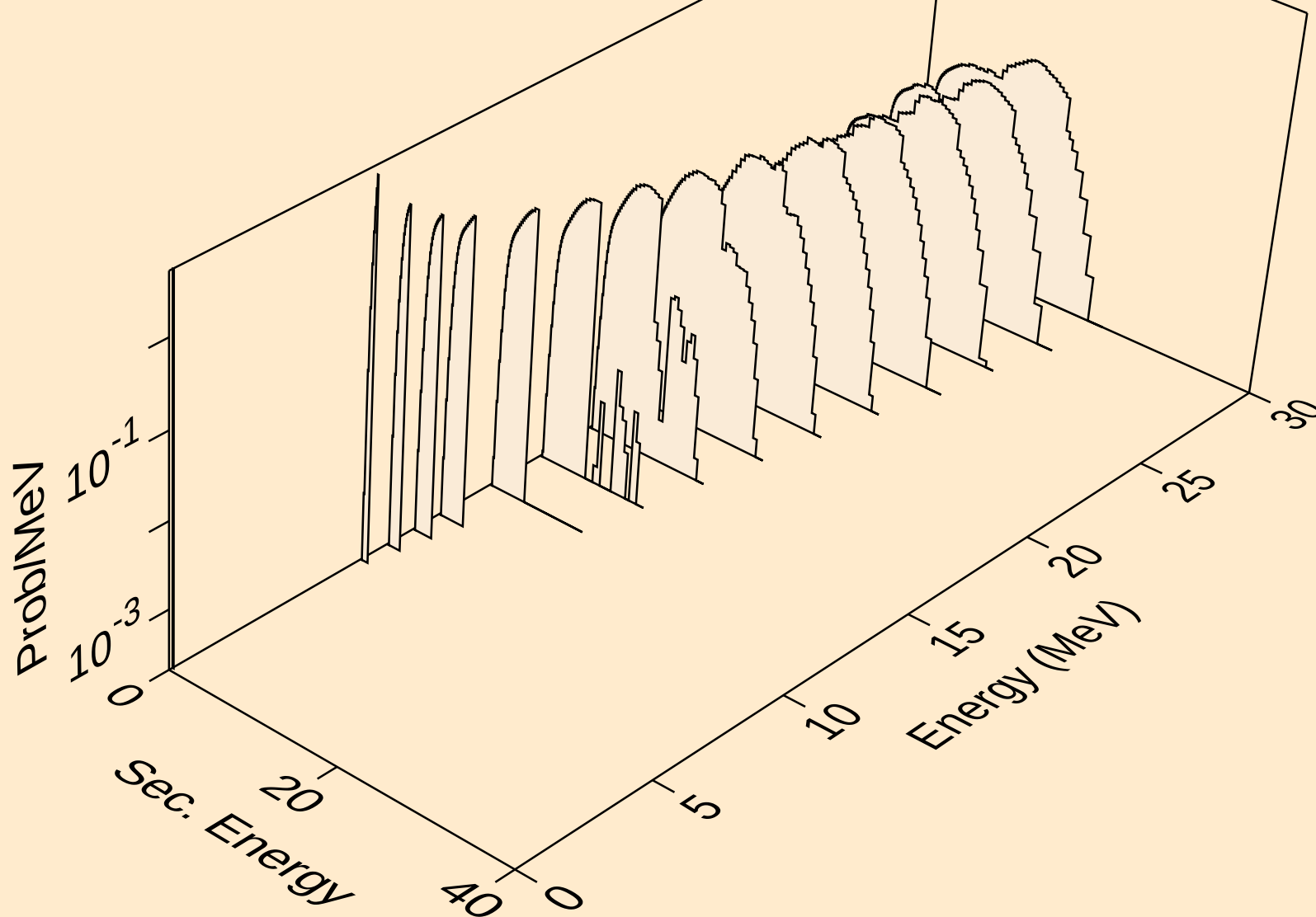
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protons from (s,p)



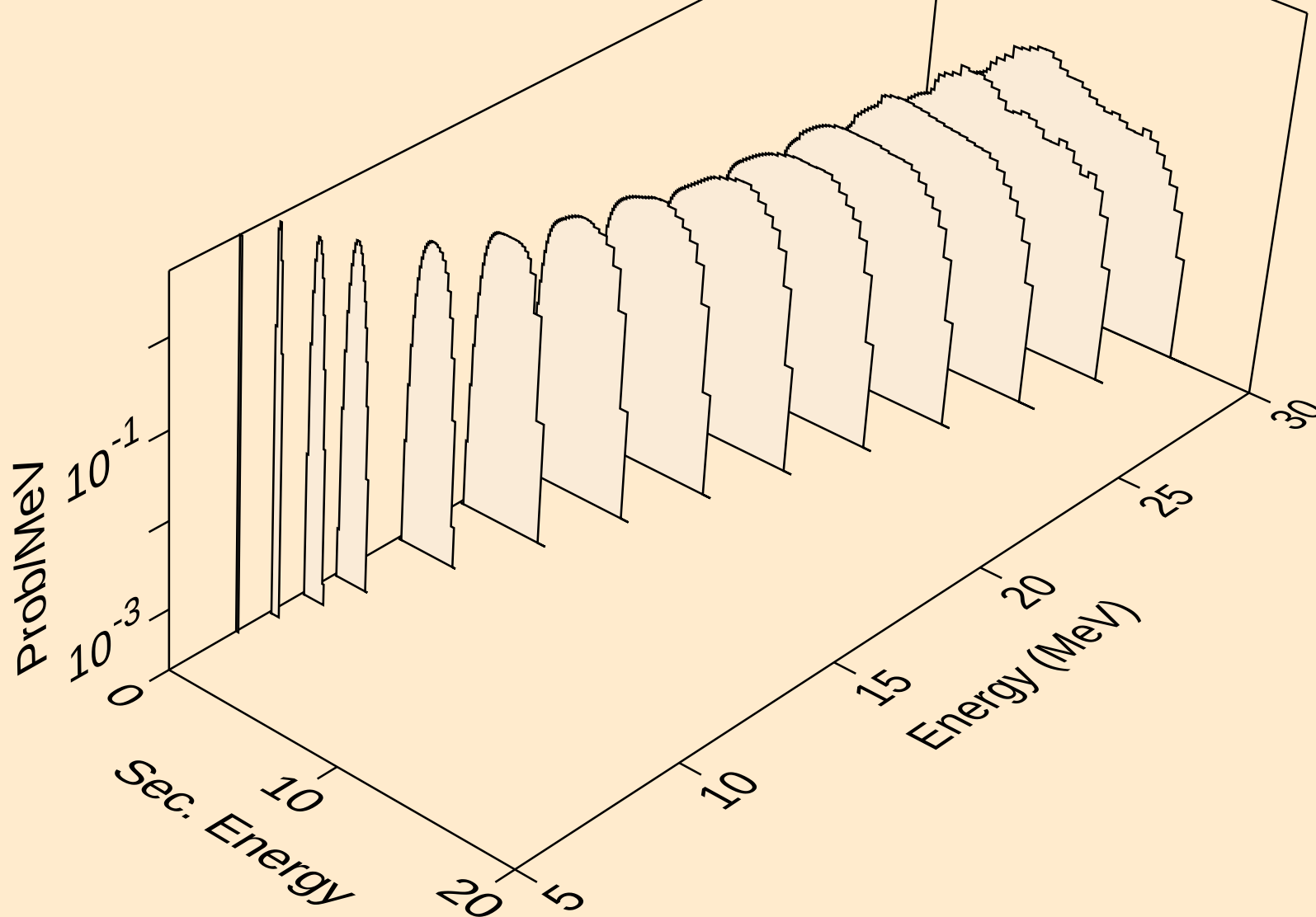
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protons from (s,2p)



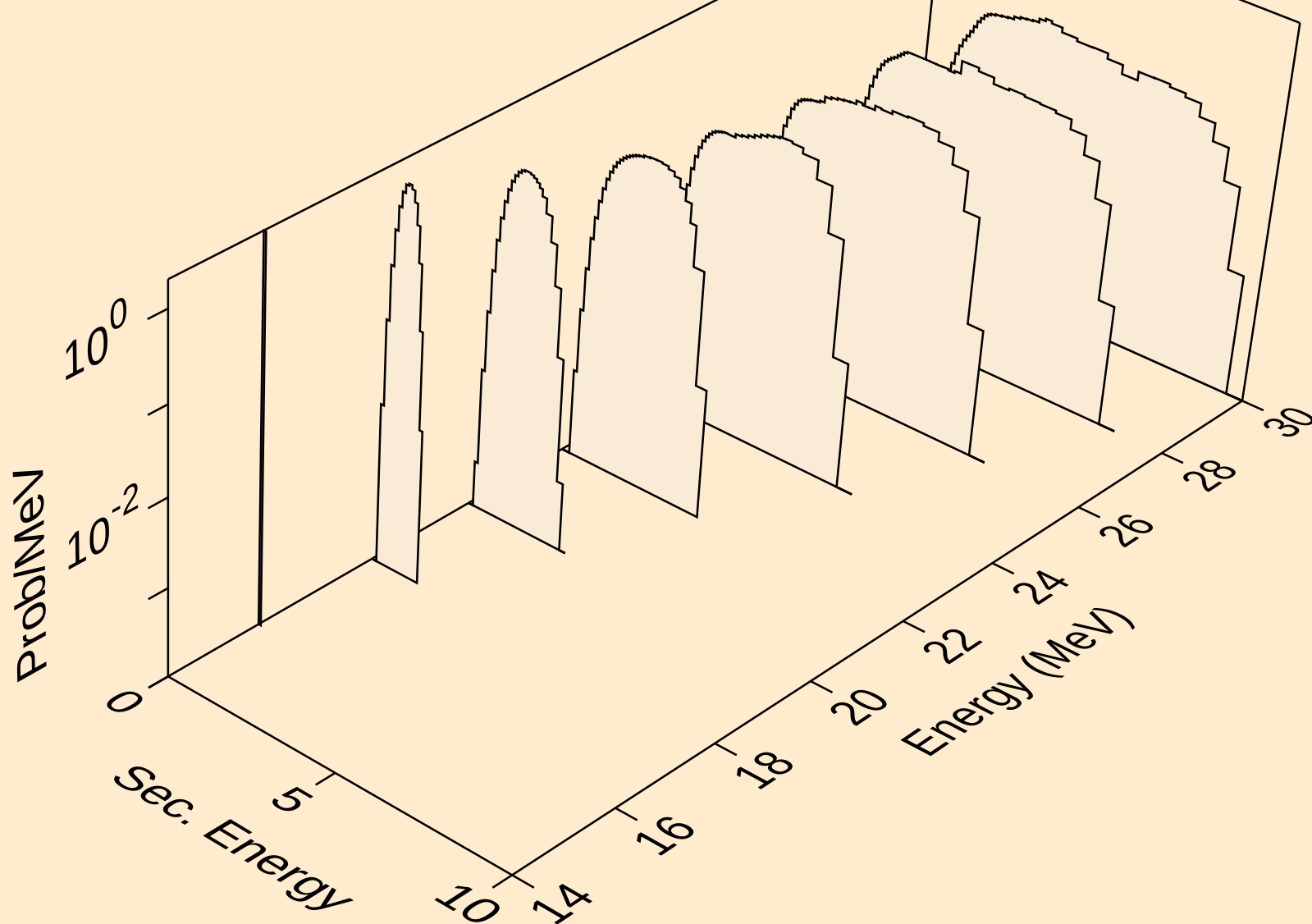
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



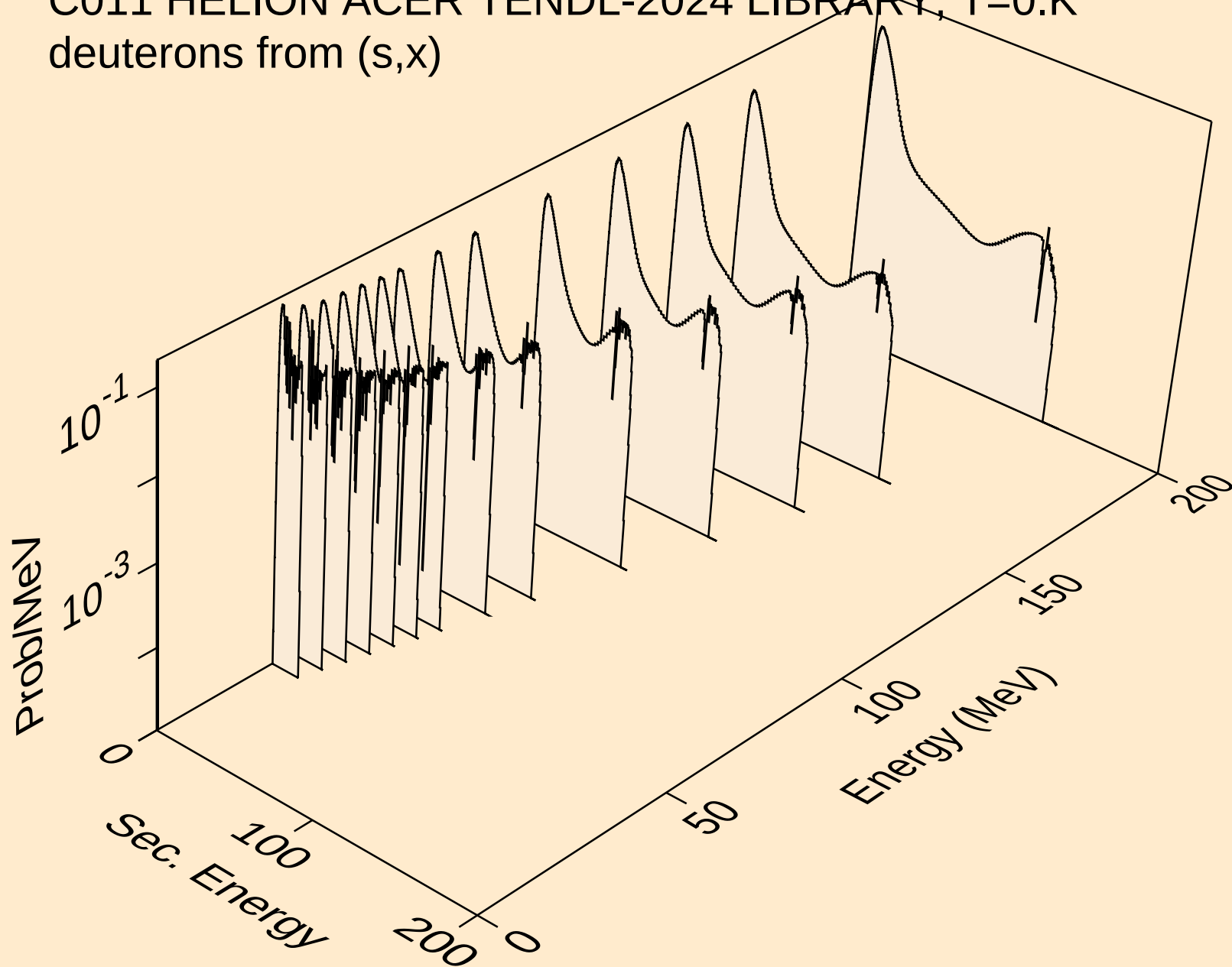
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



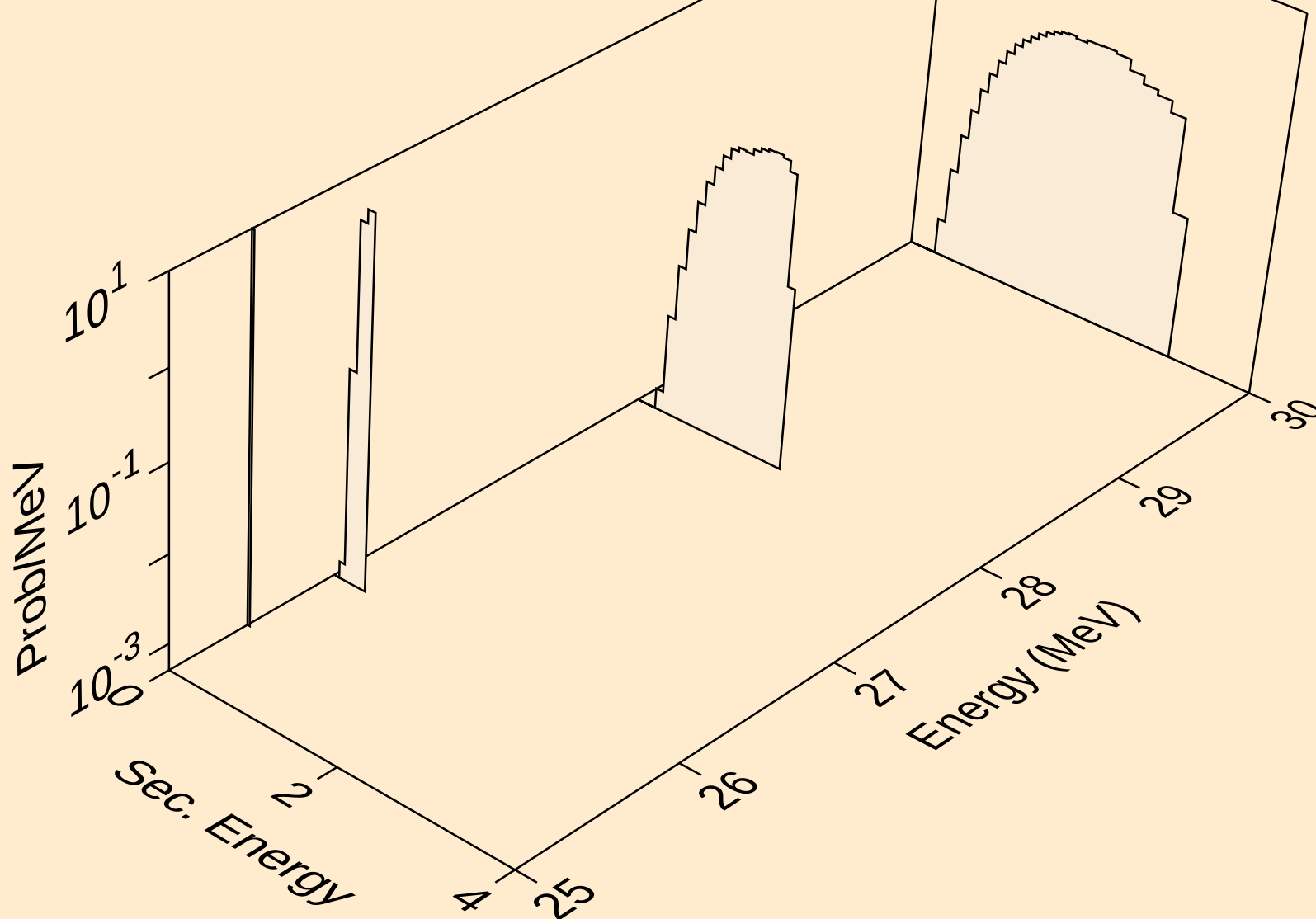
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



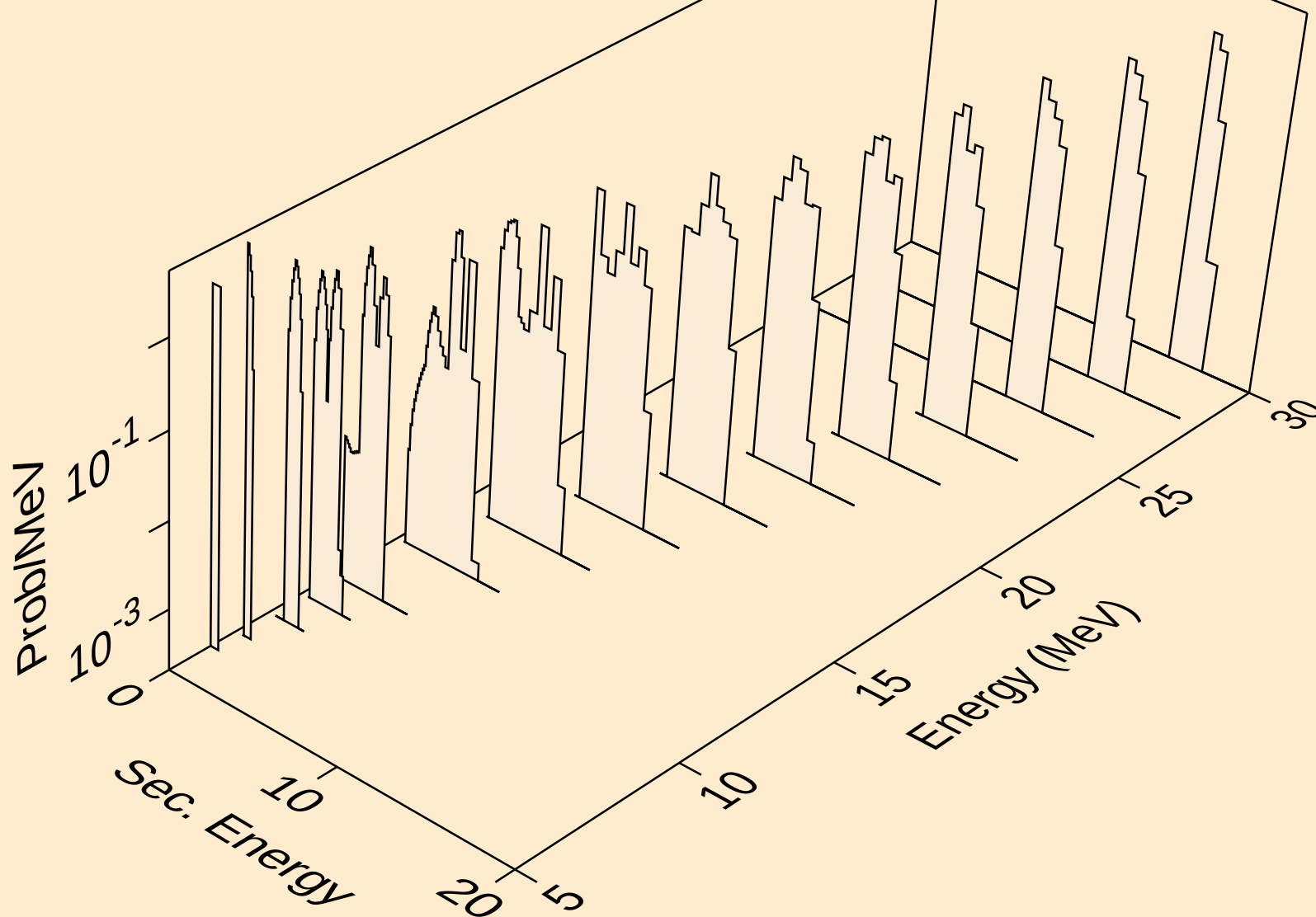
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



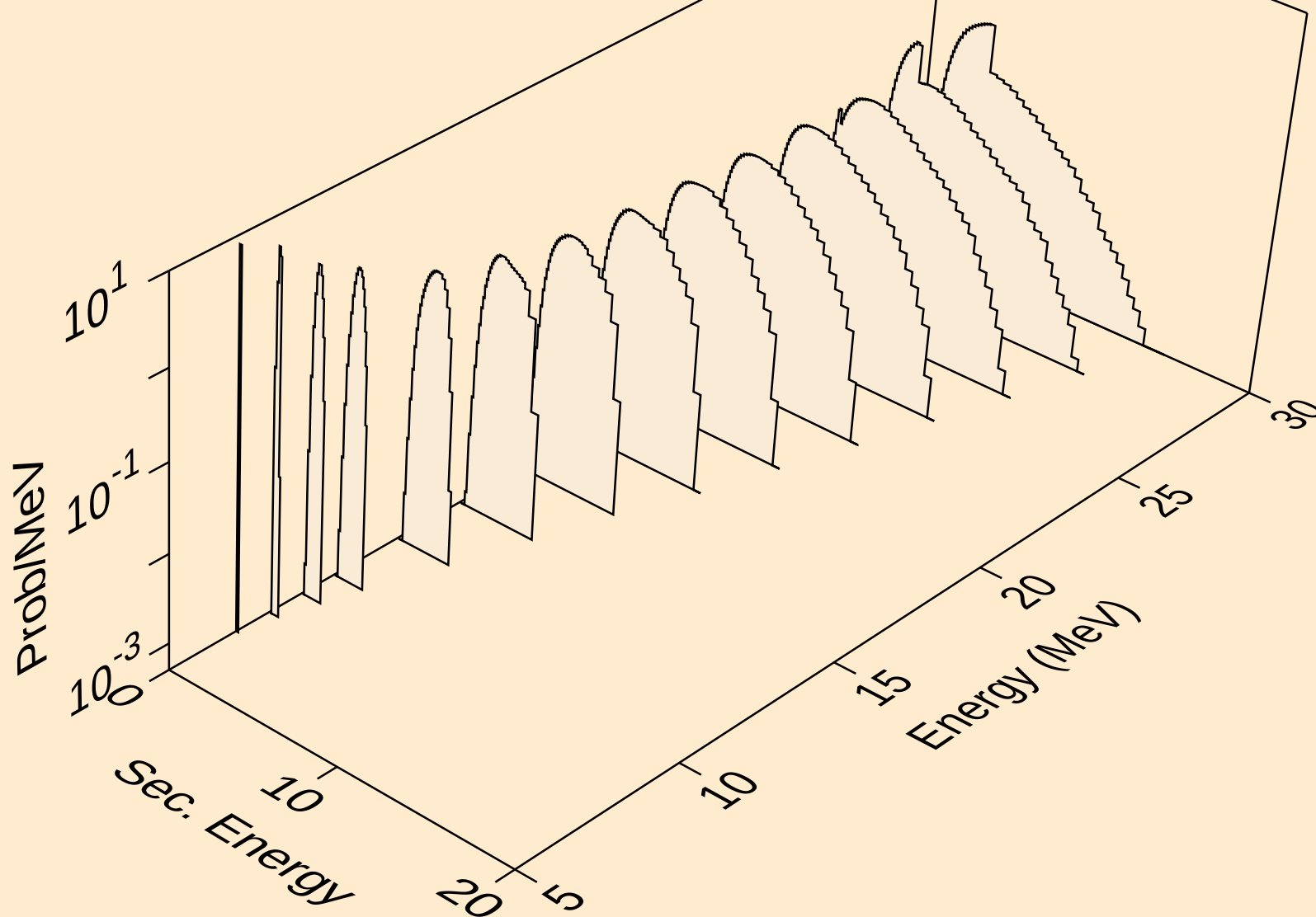
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



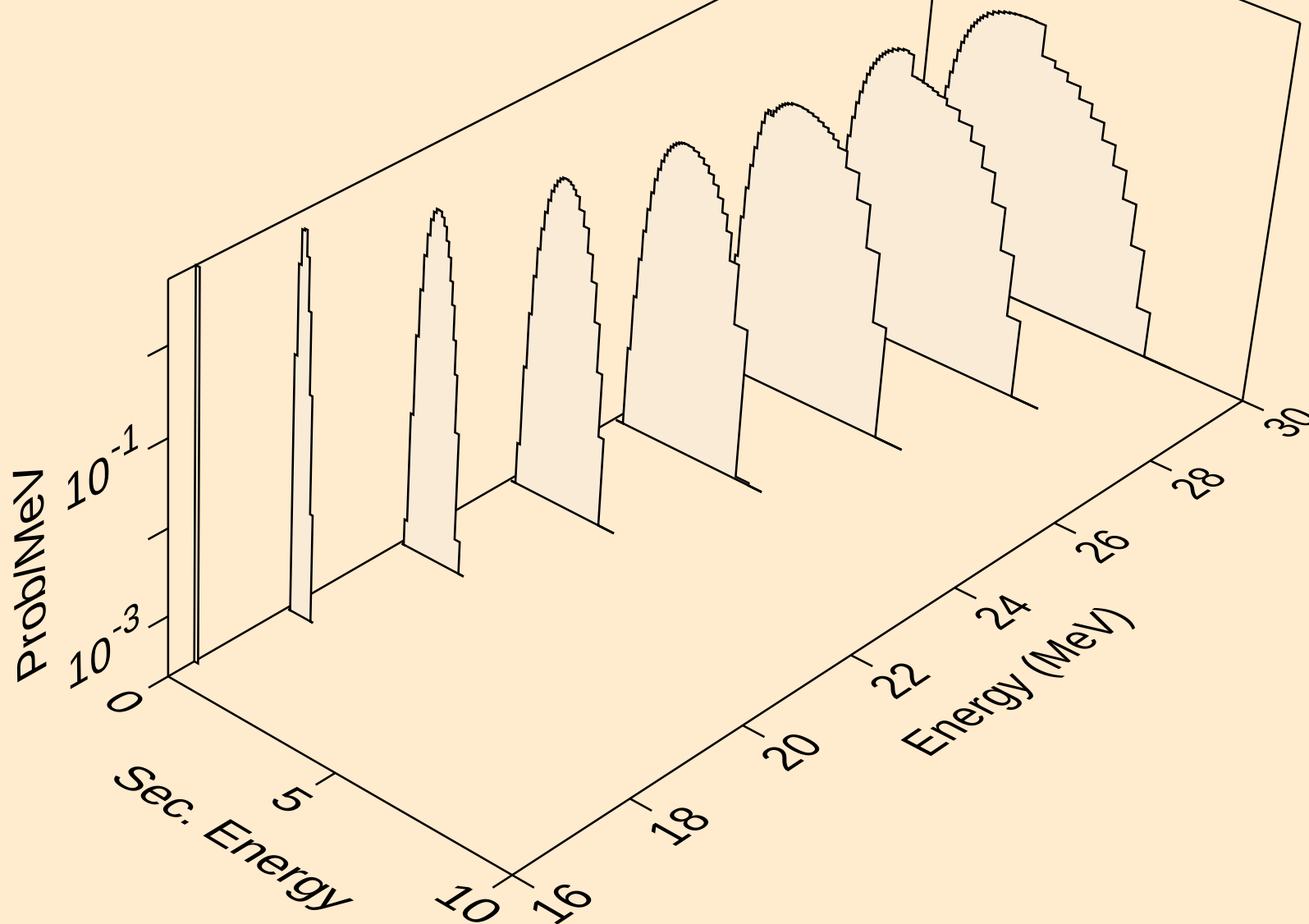
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deuterons from (s,d)



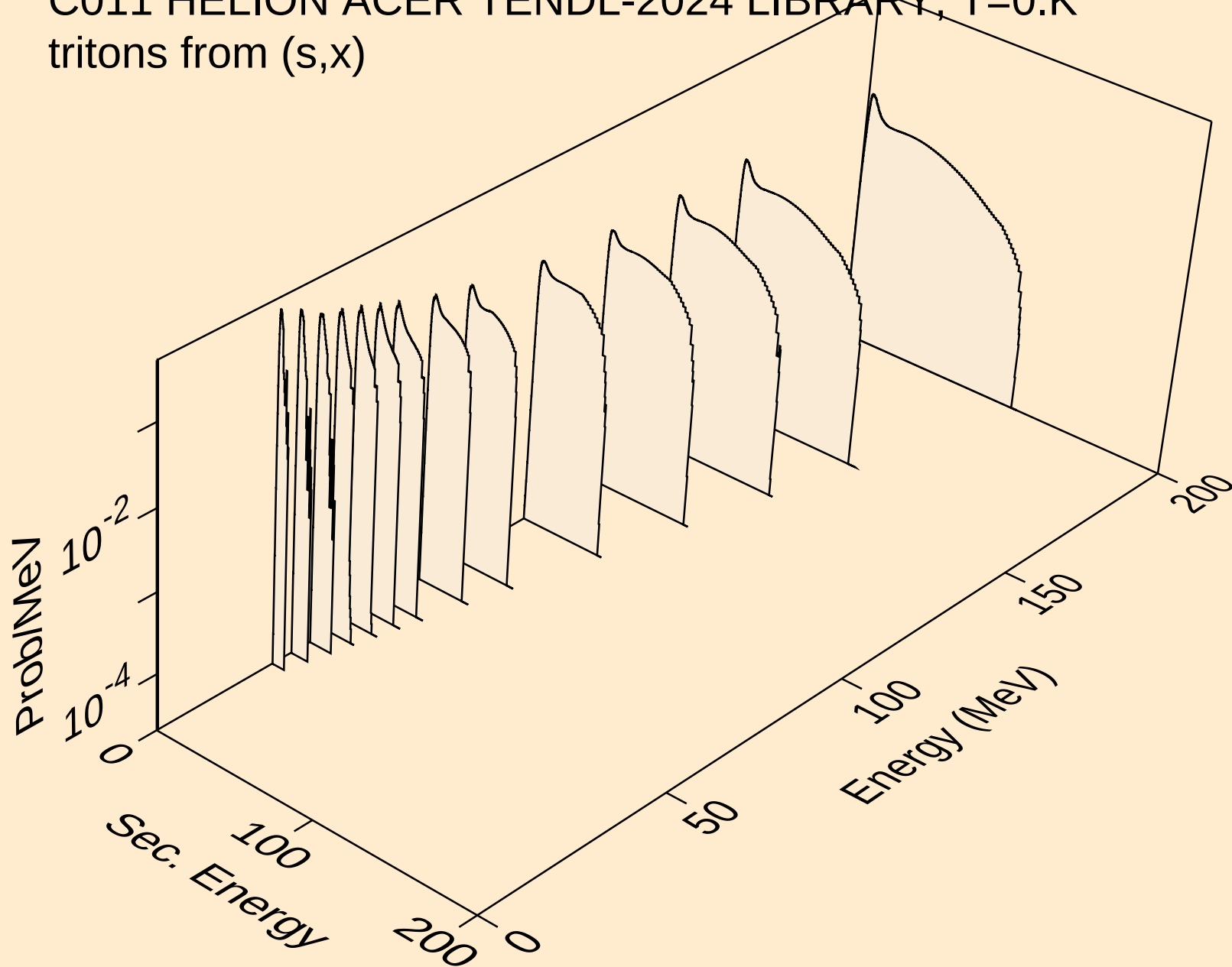
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deuterons from (s,pd)



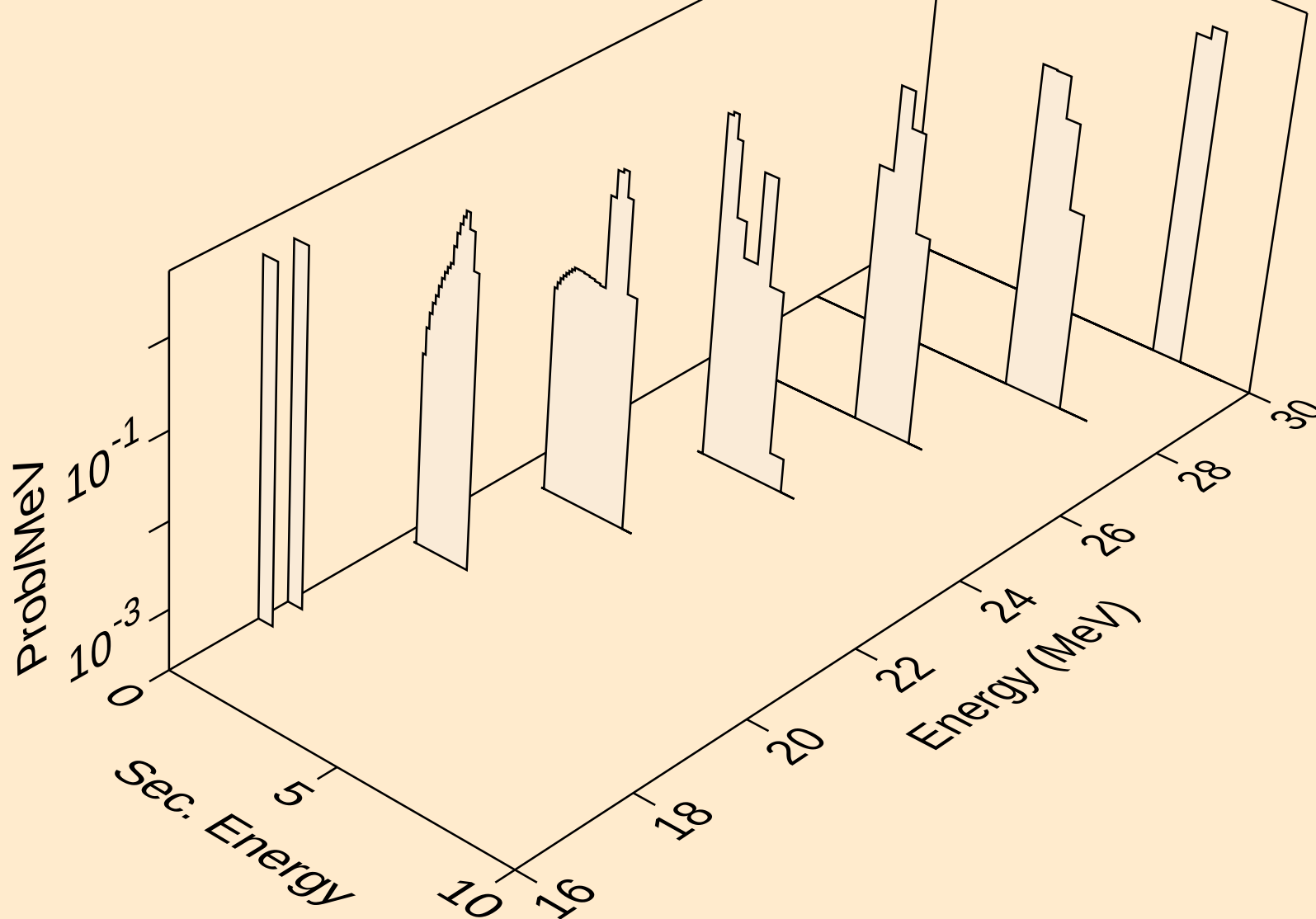
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



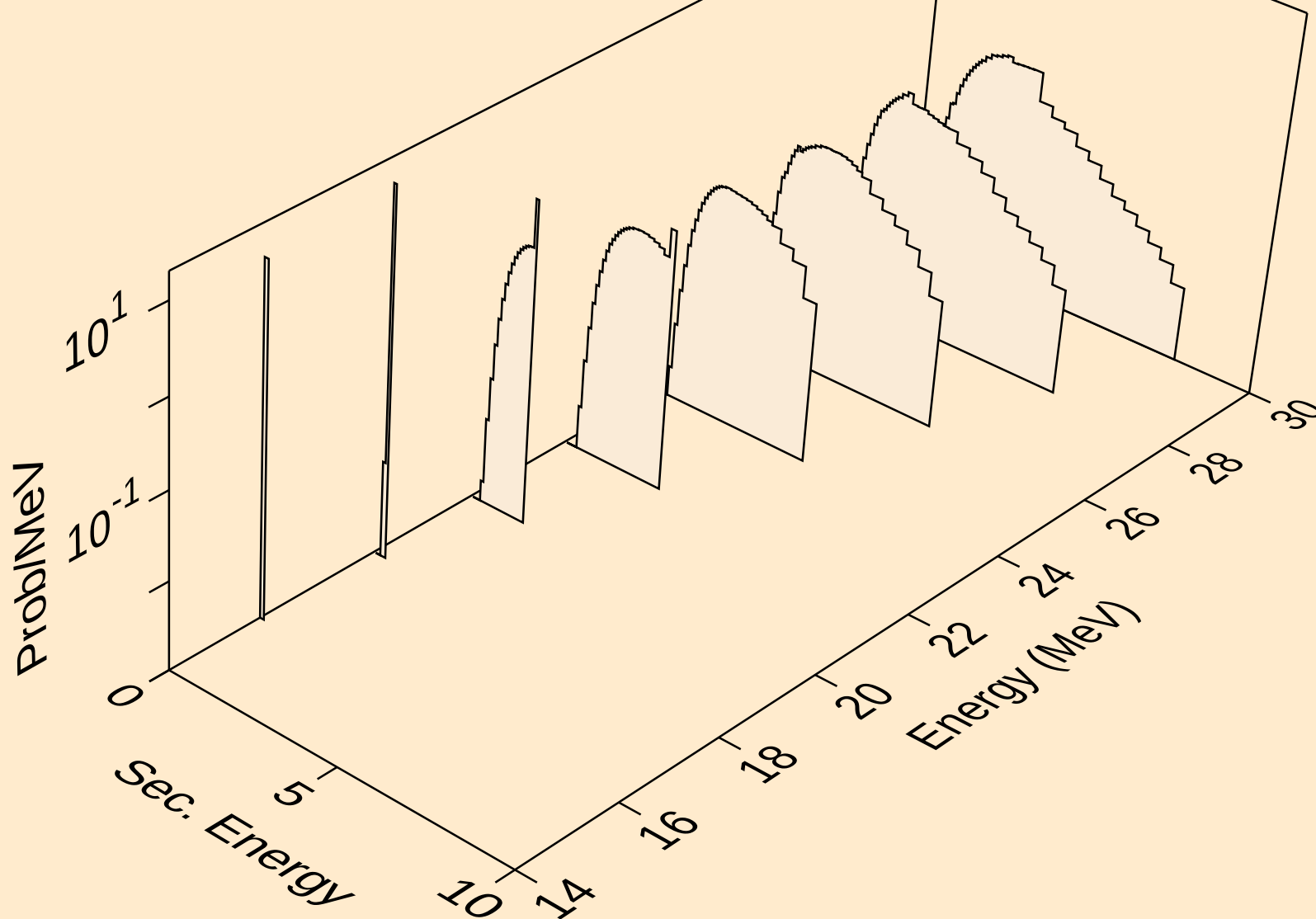
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



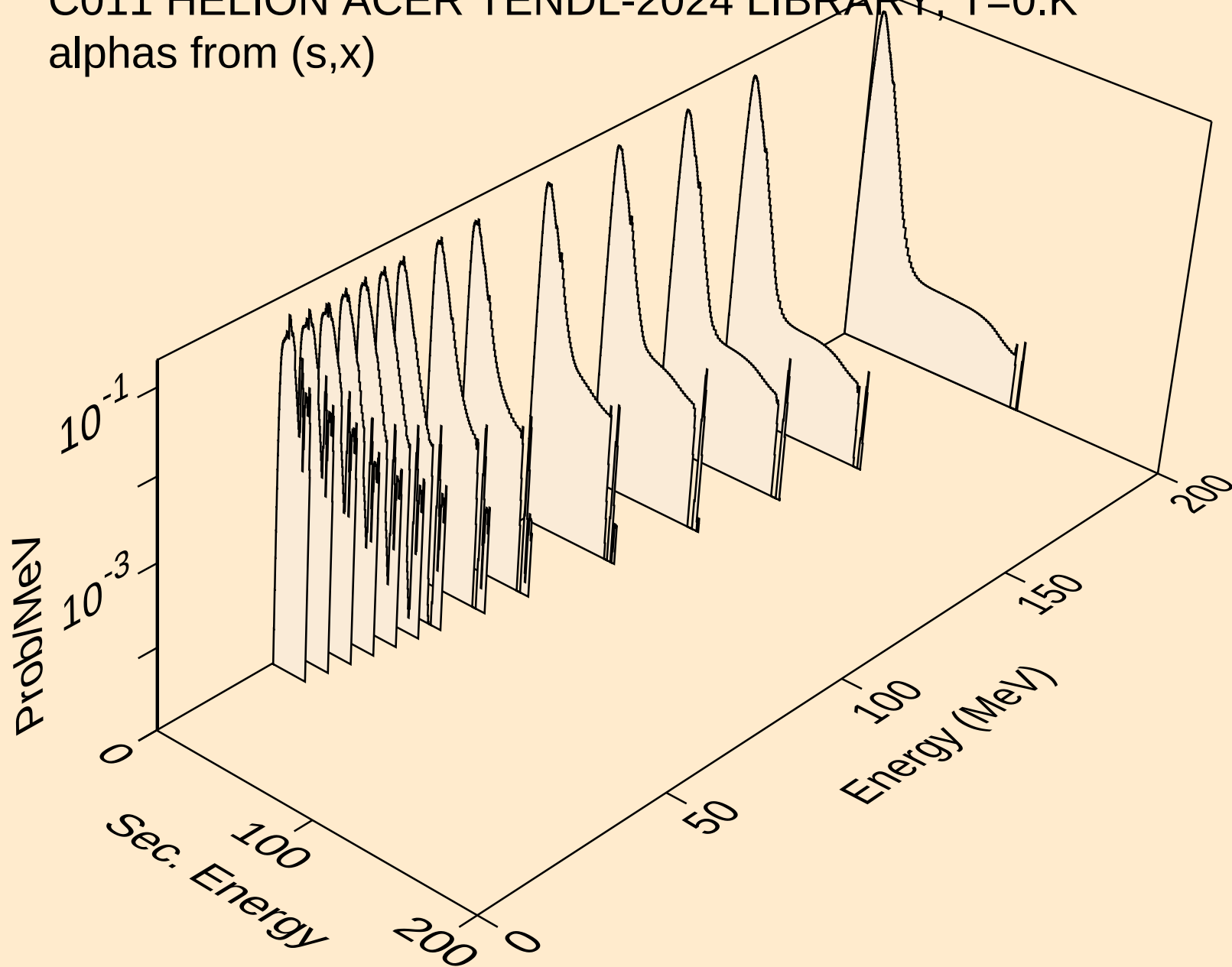
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tritons from (s,t)



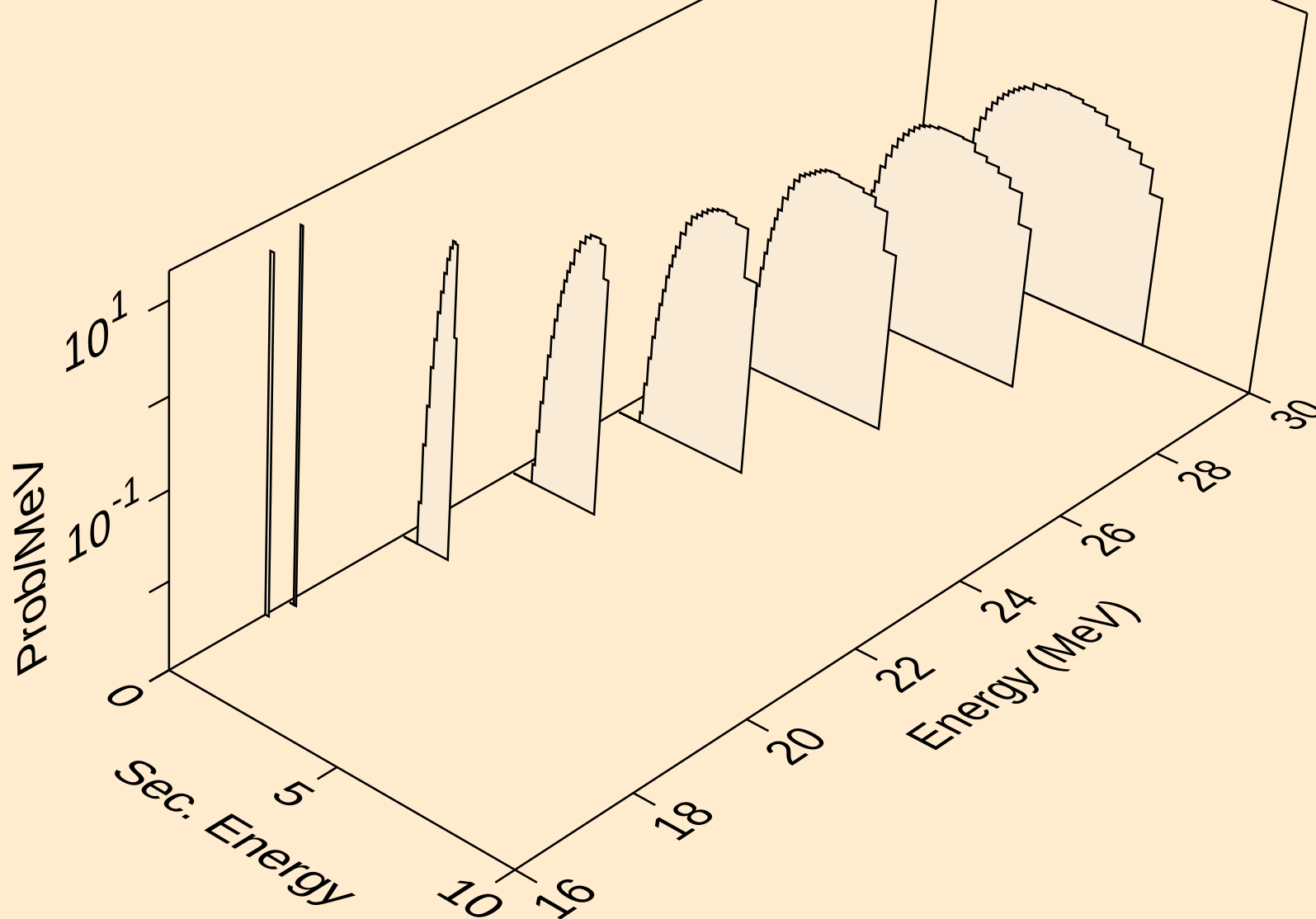
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



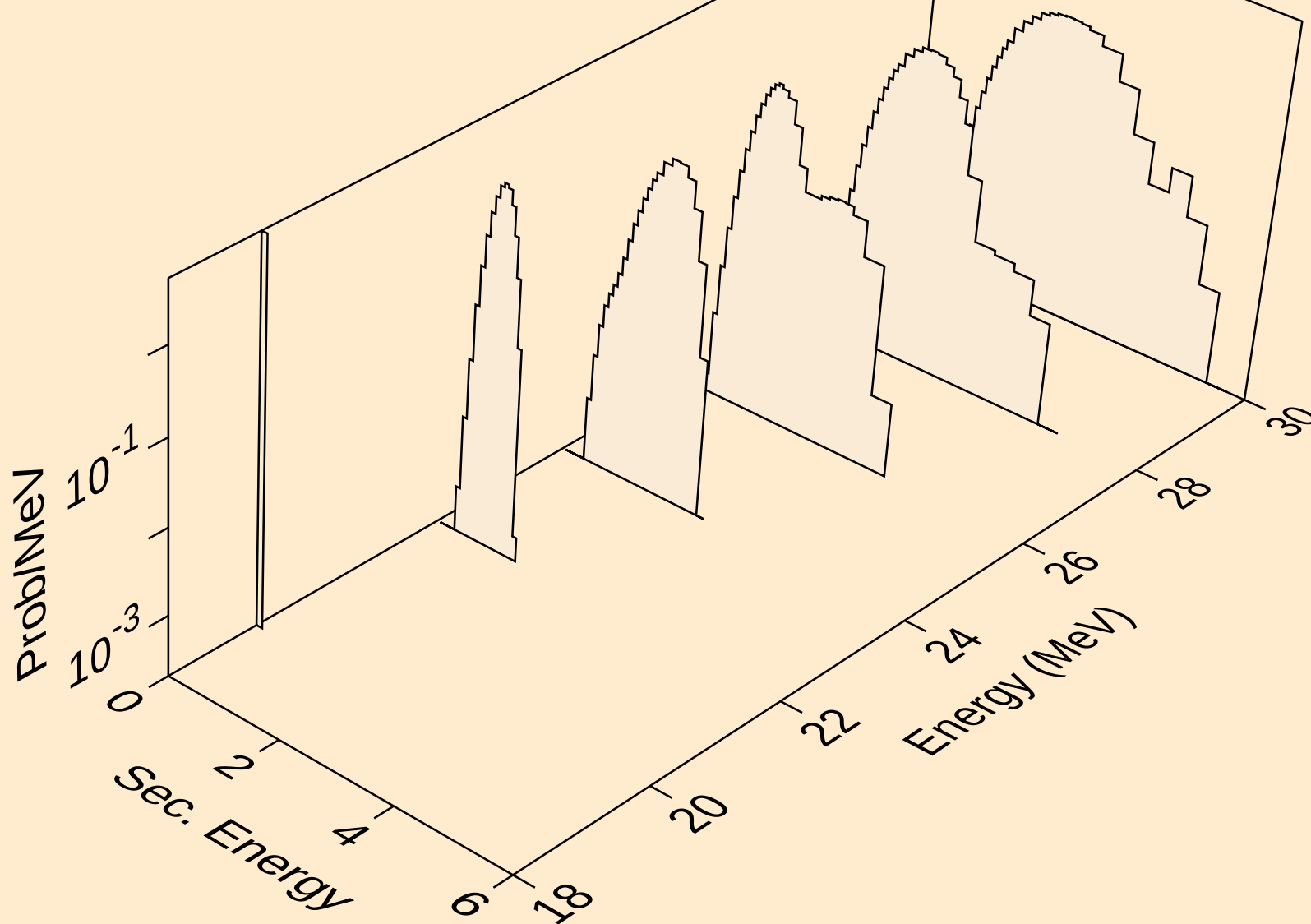
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



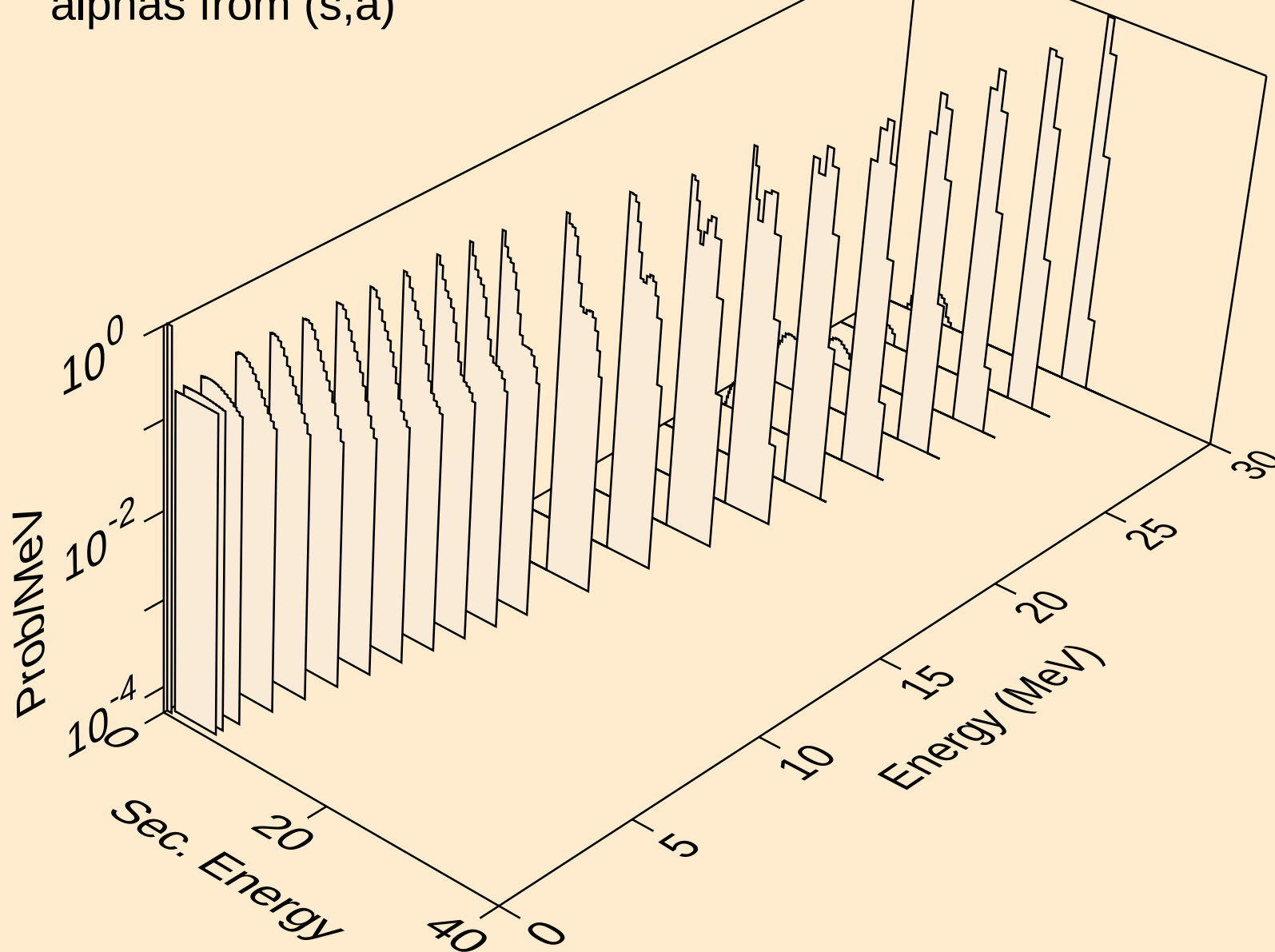
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



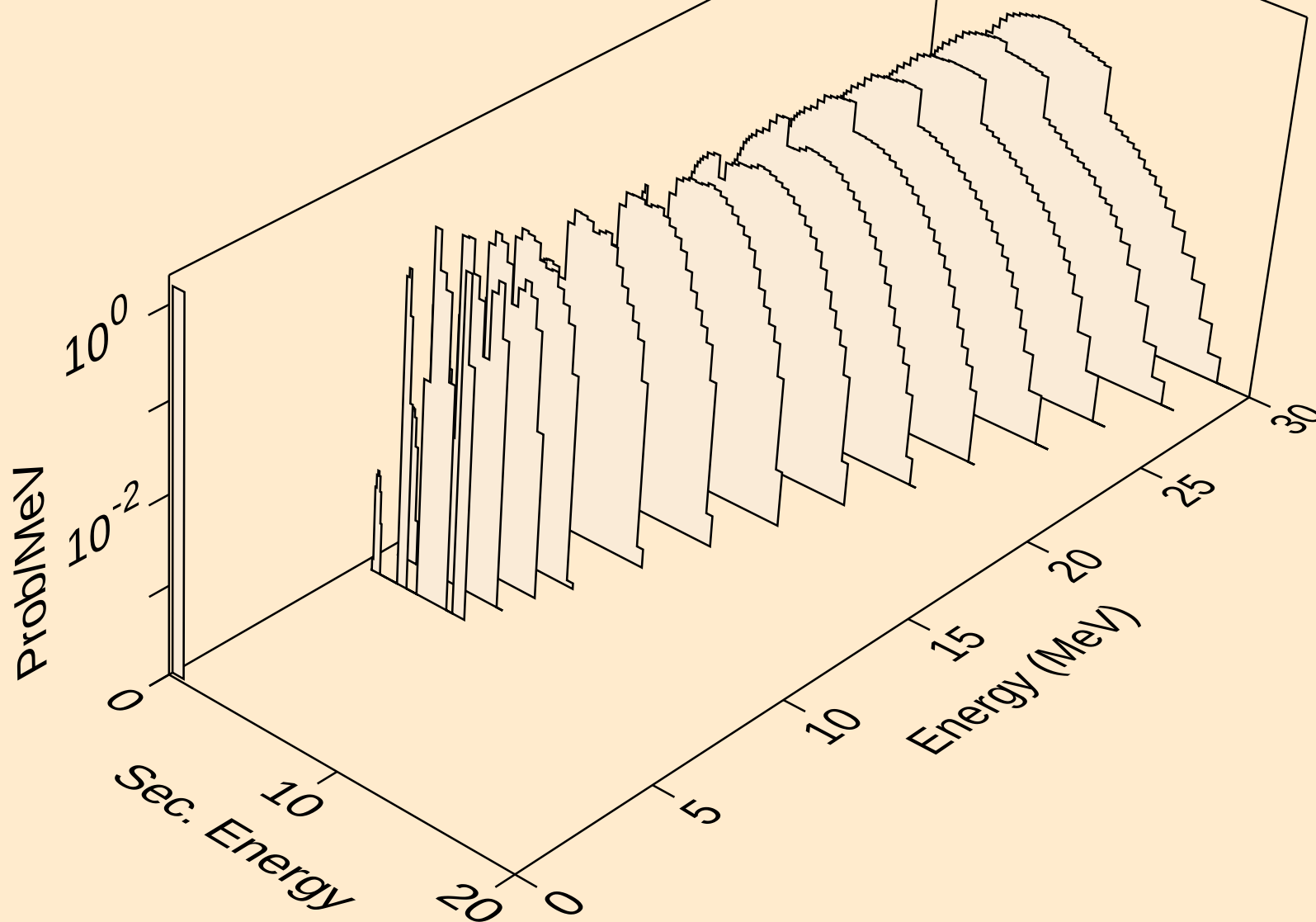
C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



C011 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

