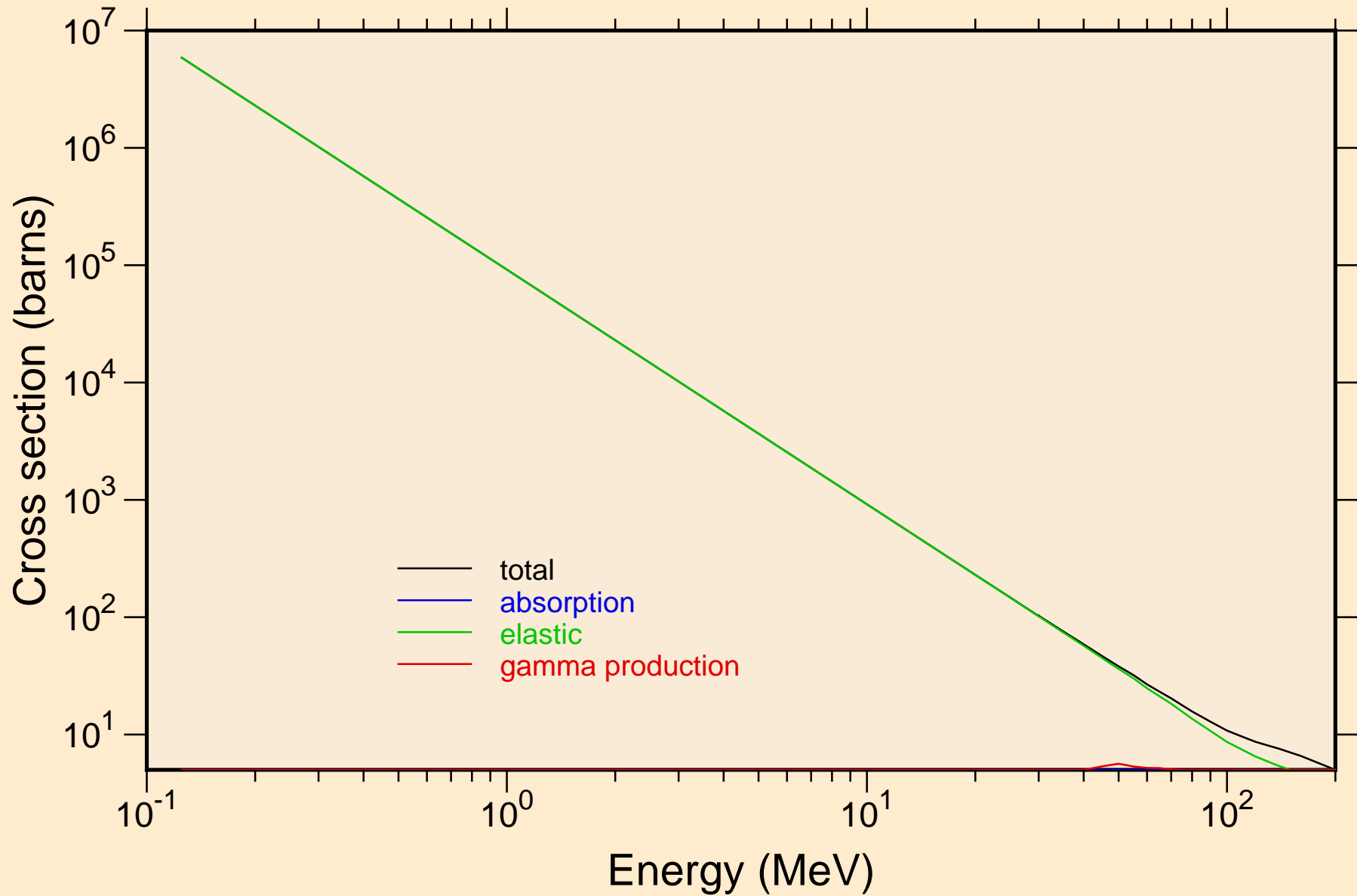
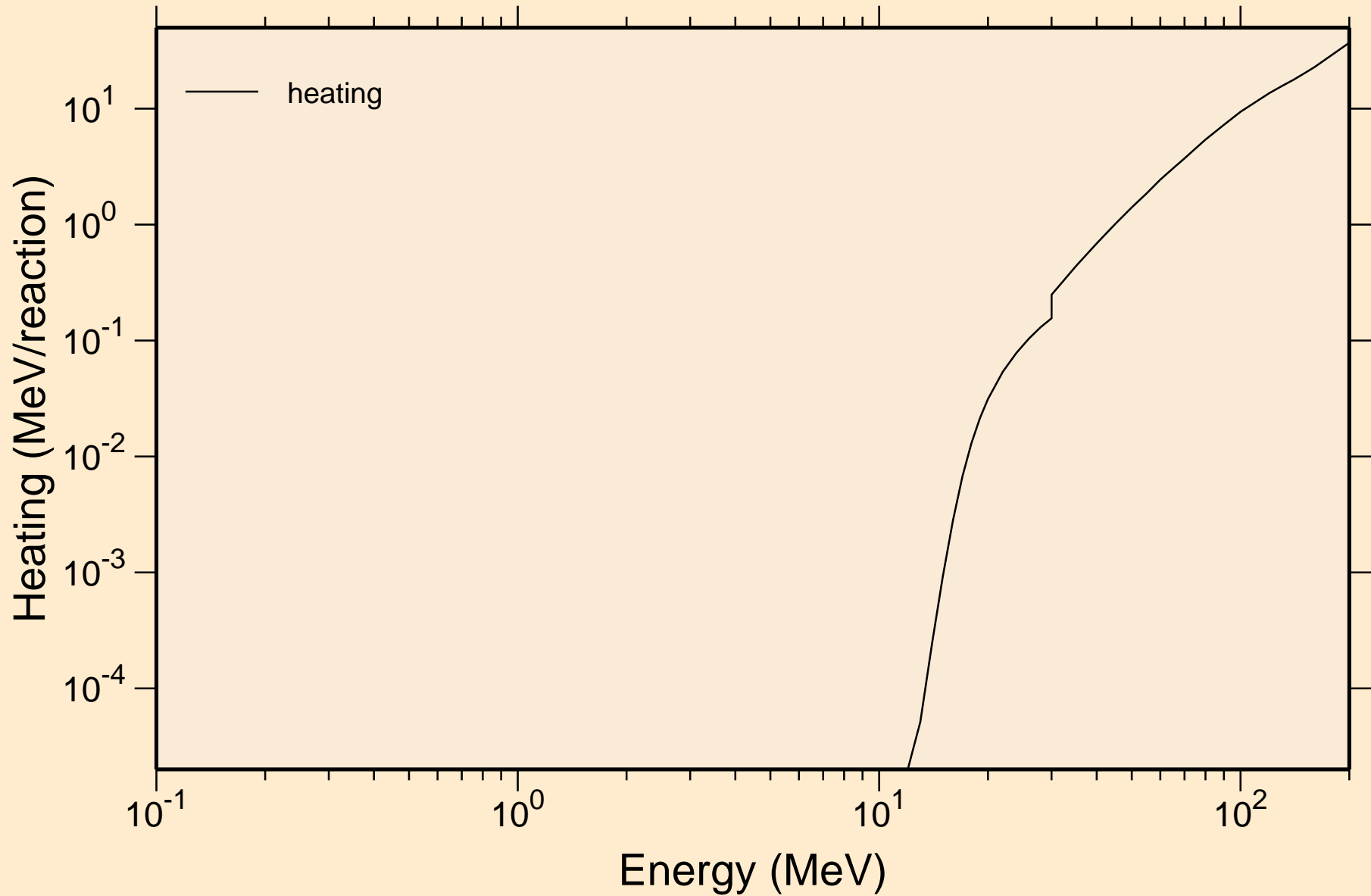


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



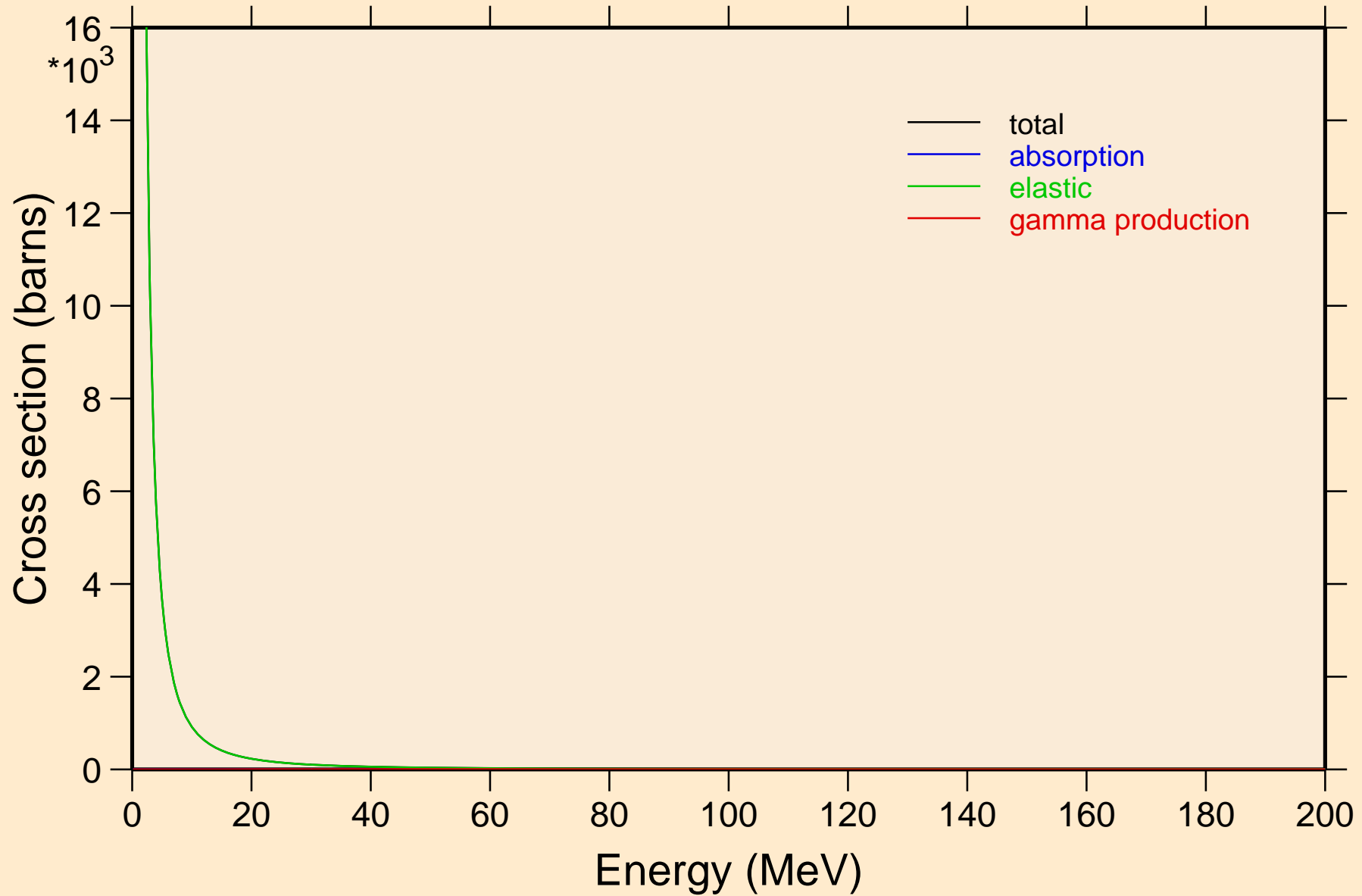
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



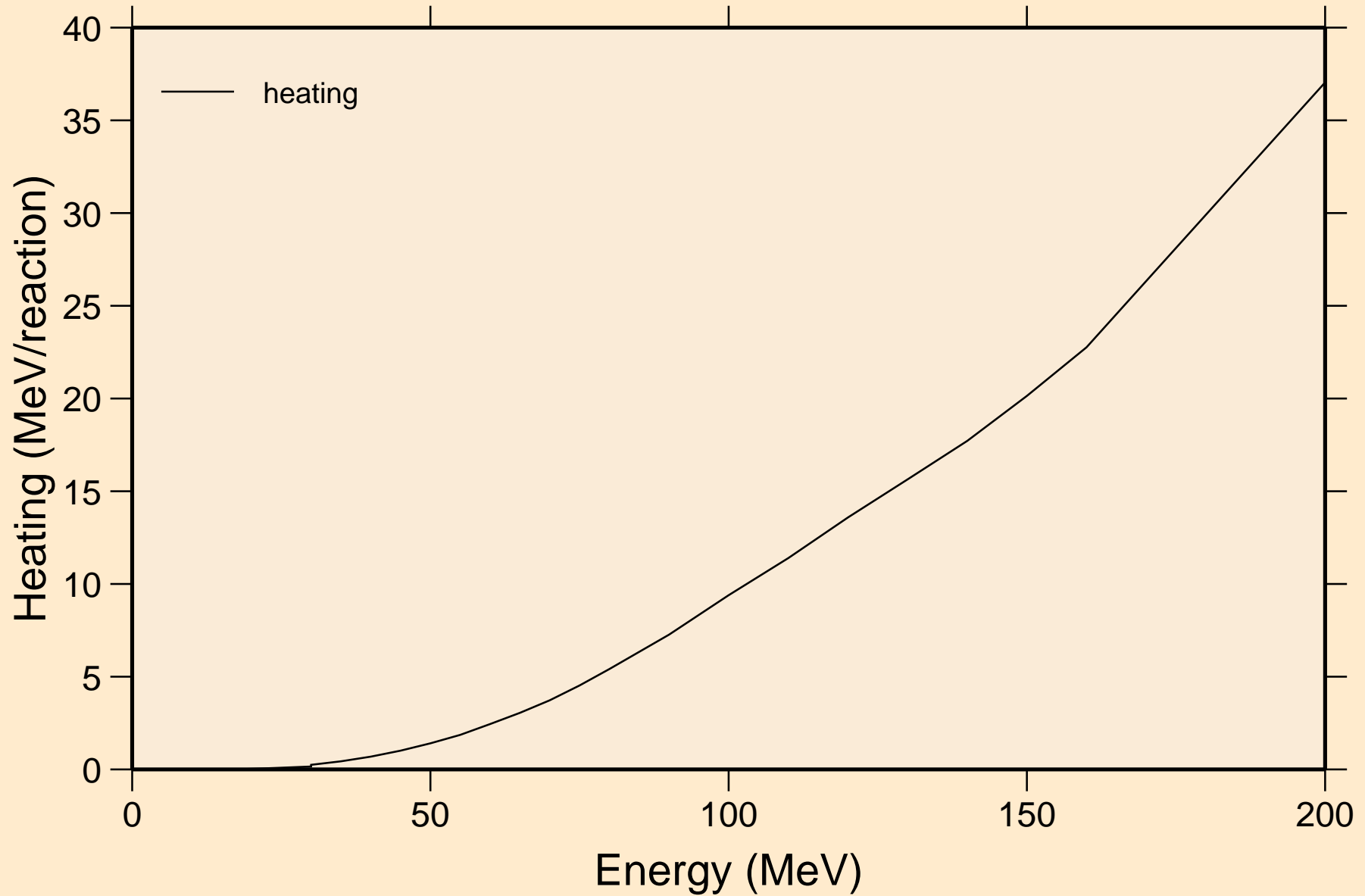
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



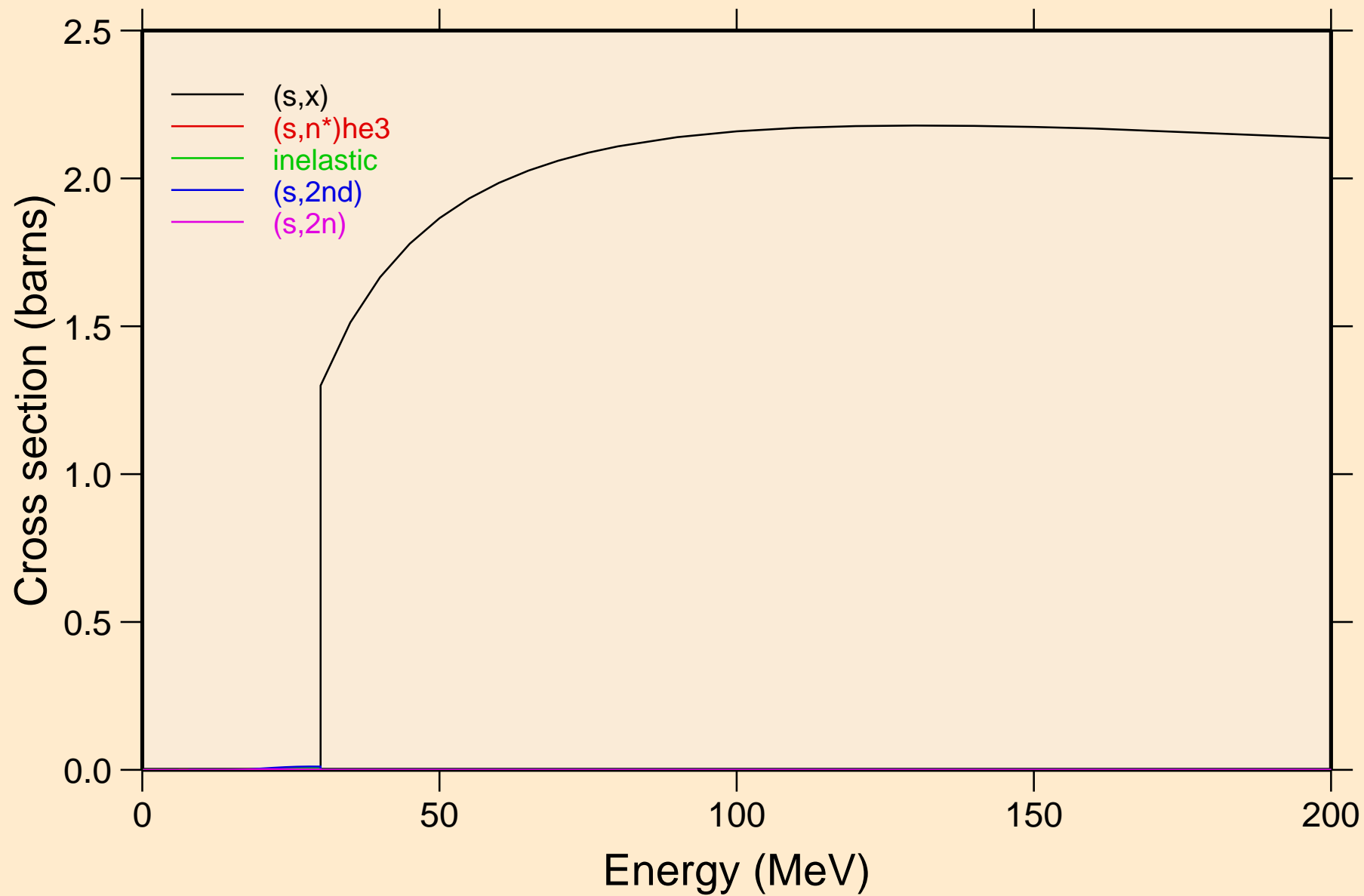
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating

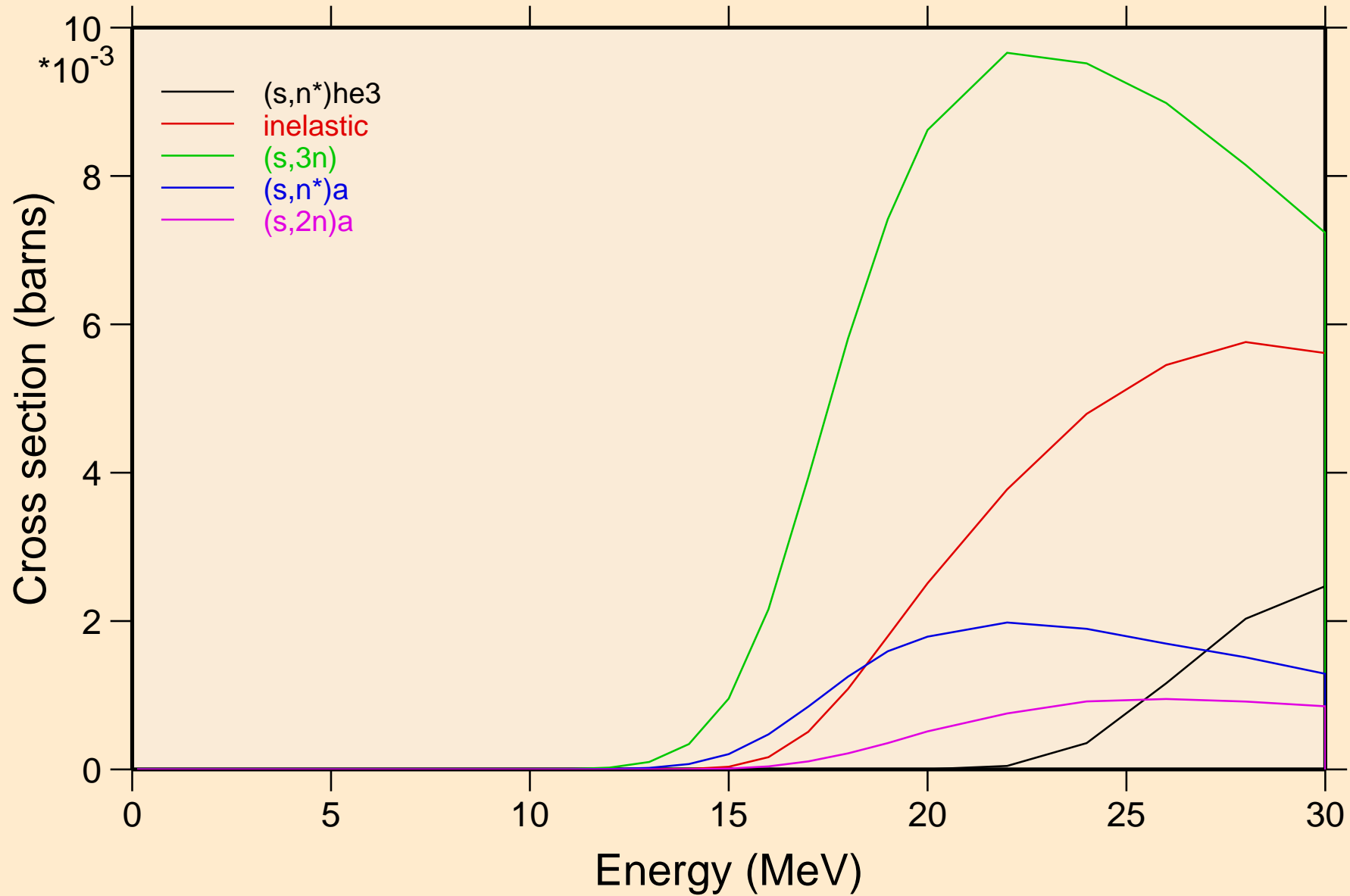


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

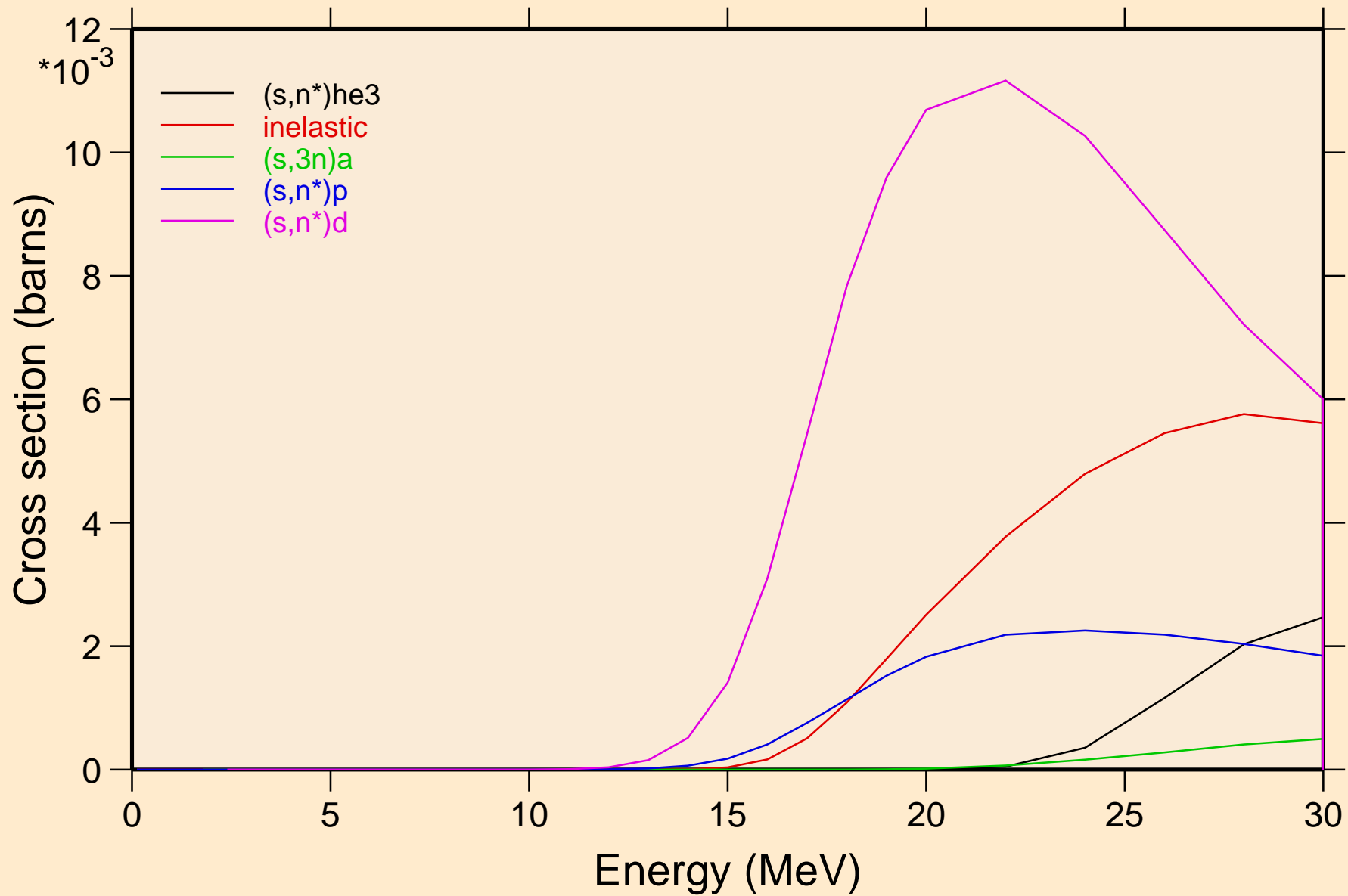
Threshold reactions



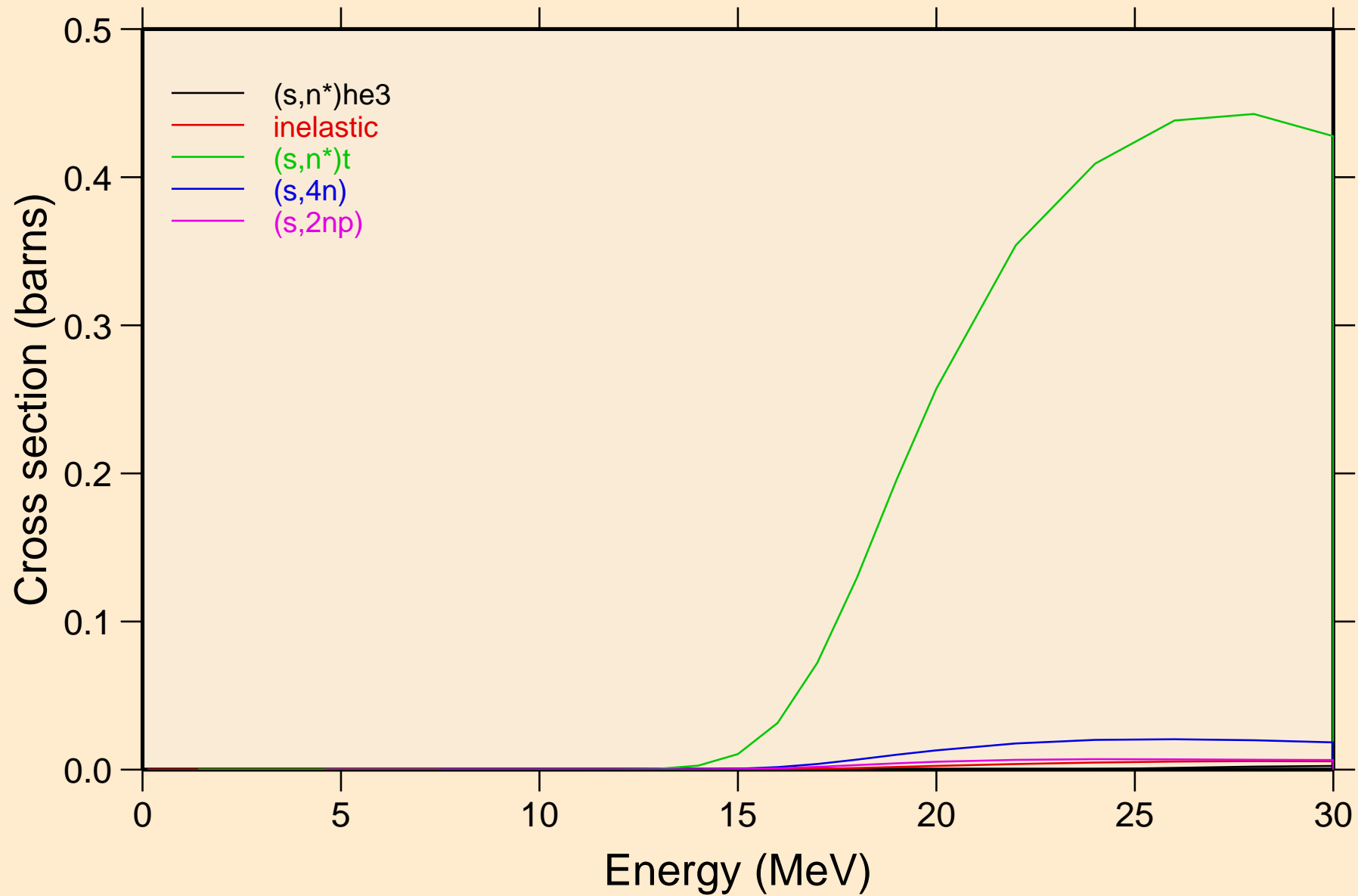
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



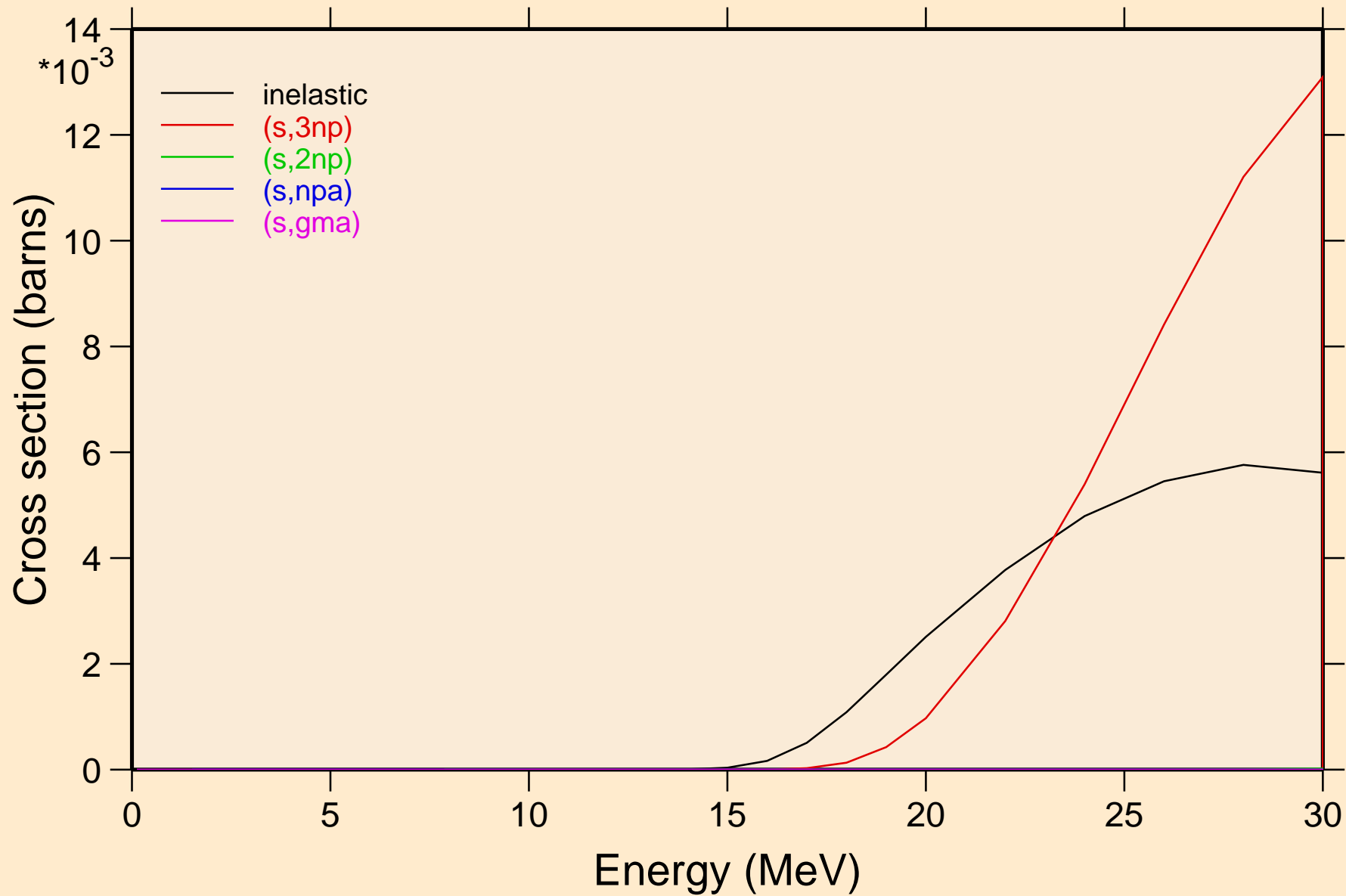
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

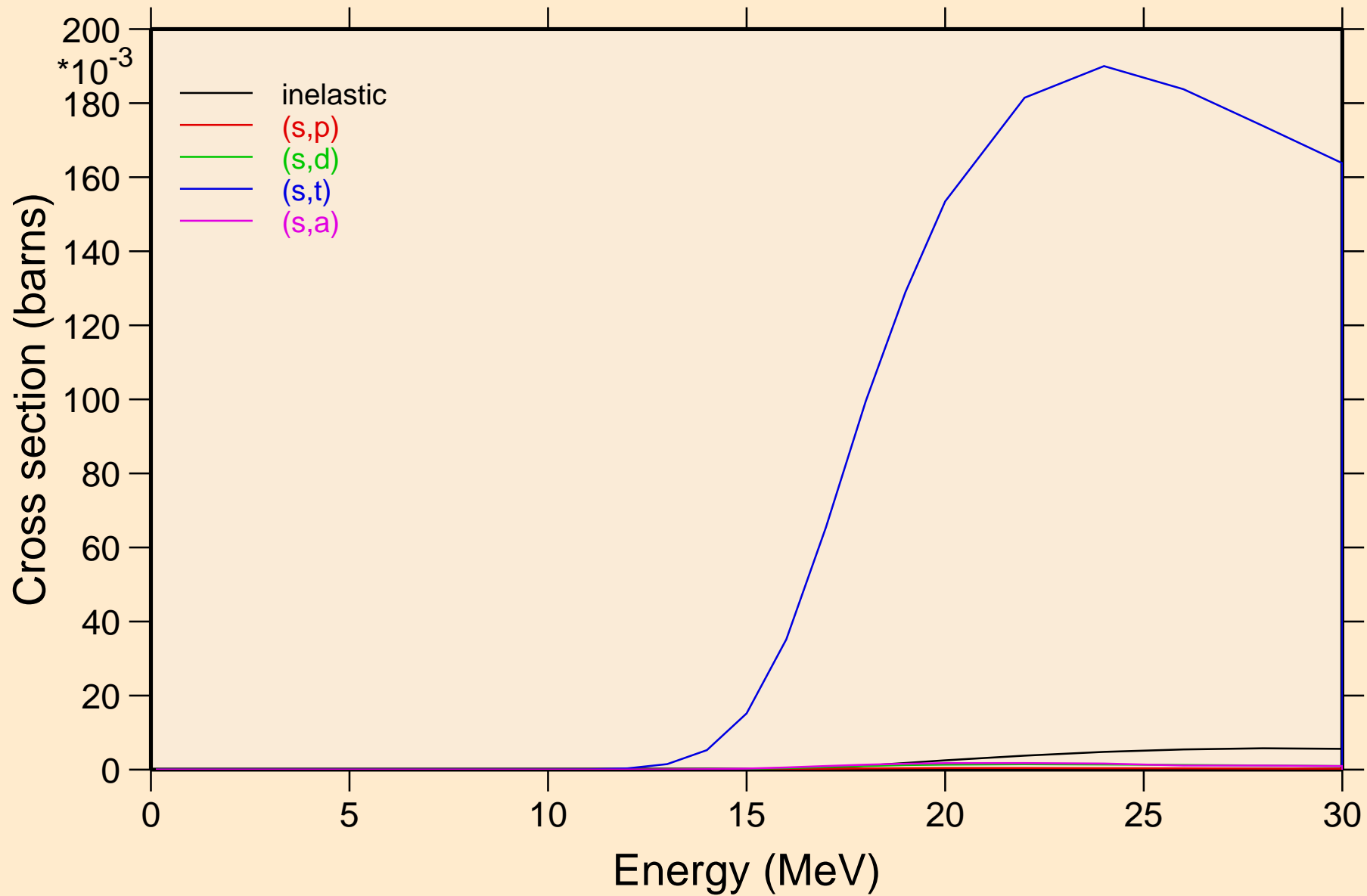


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

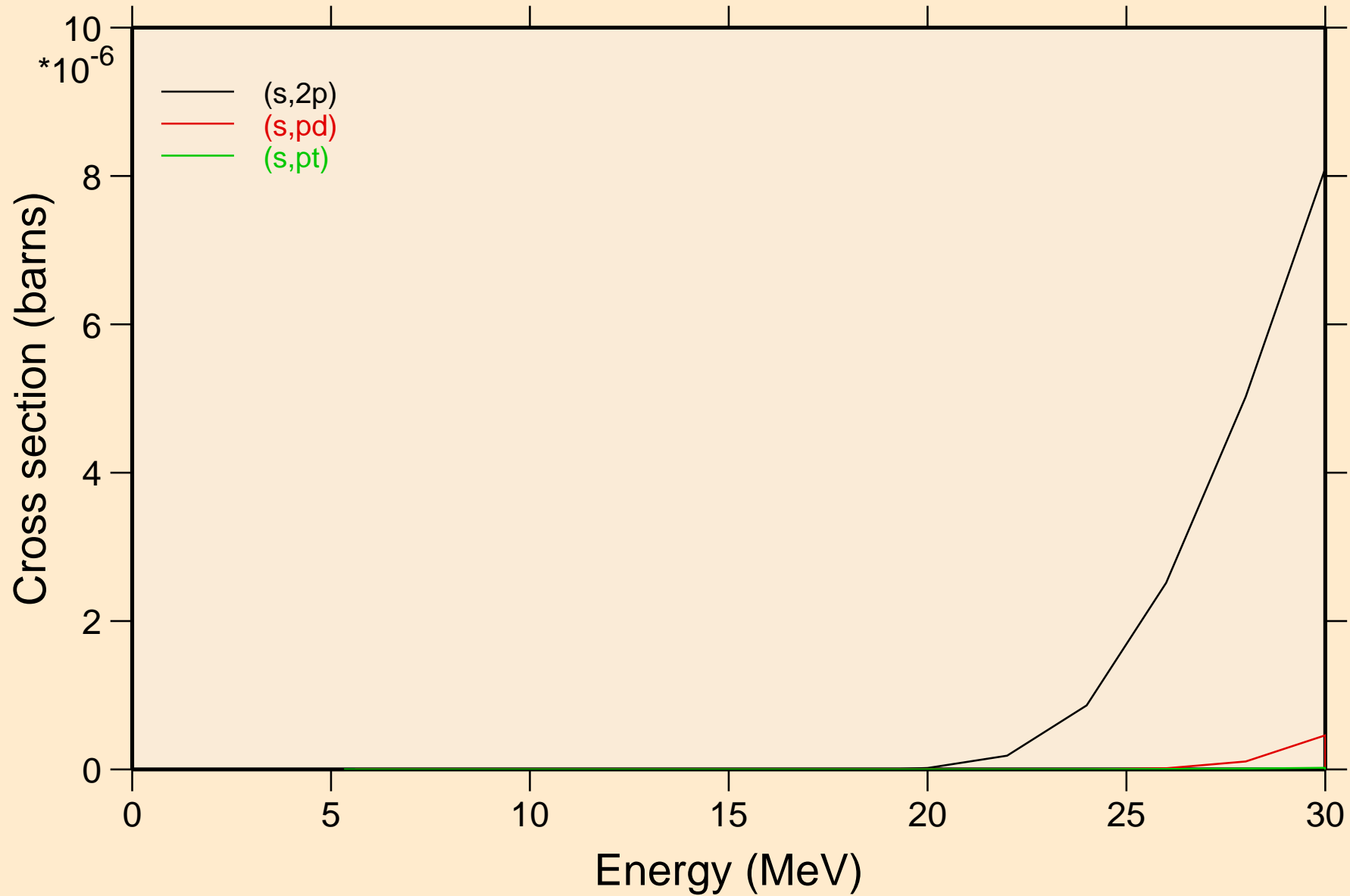


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

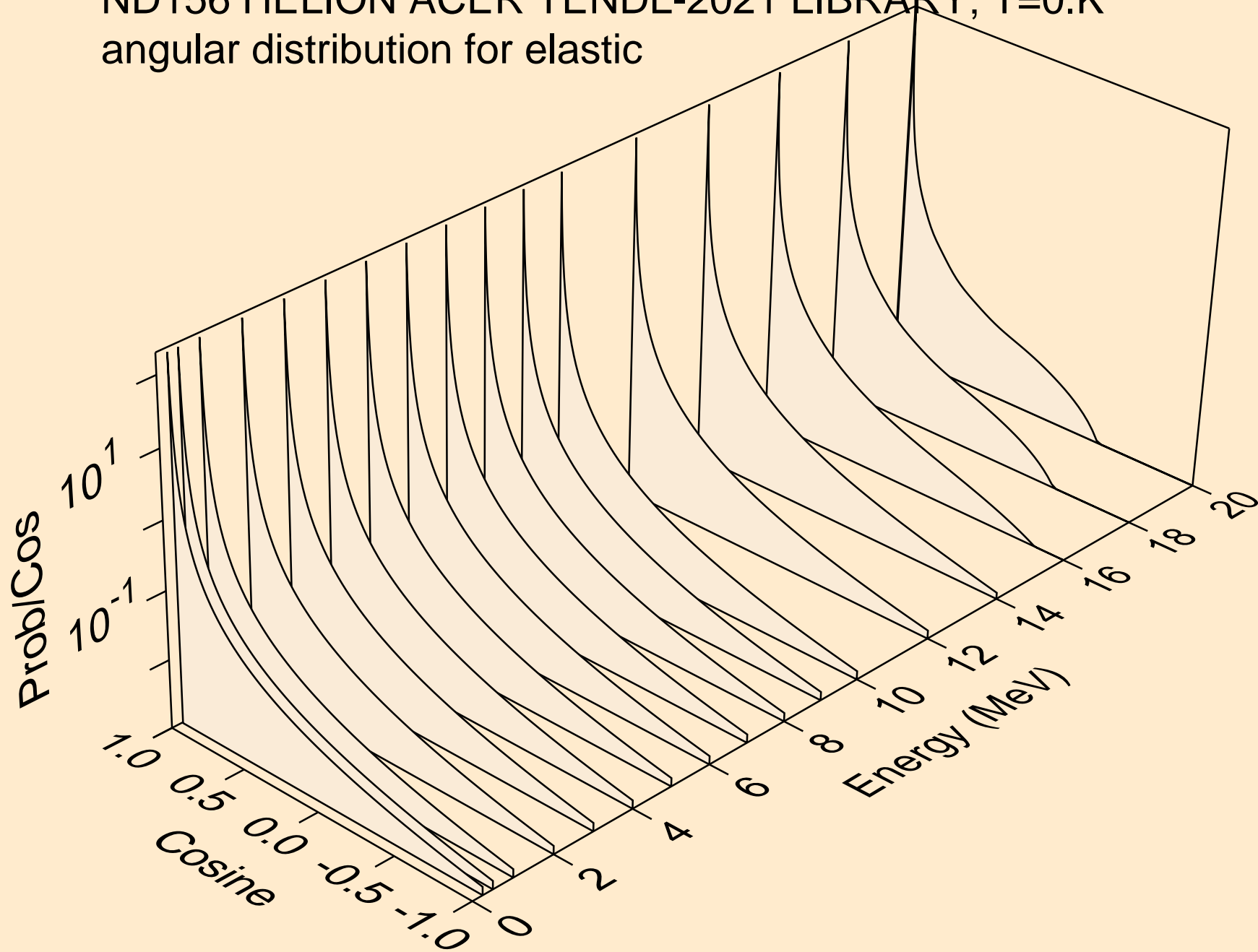
Threshold reactions



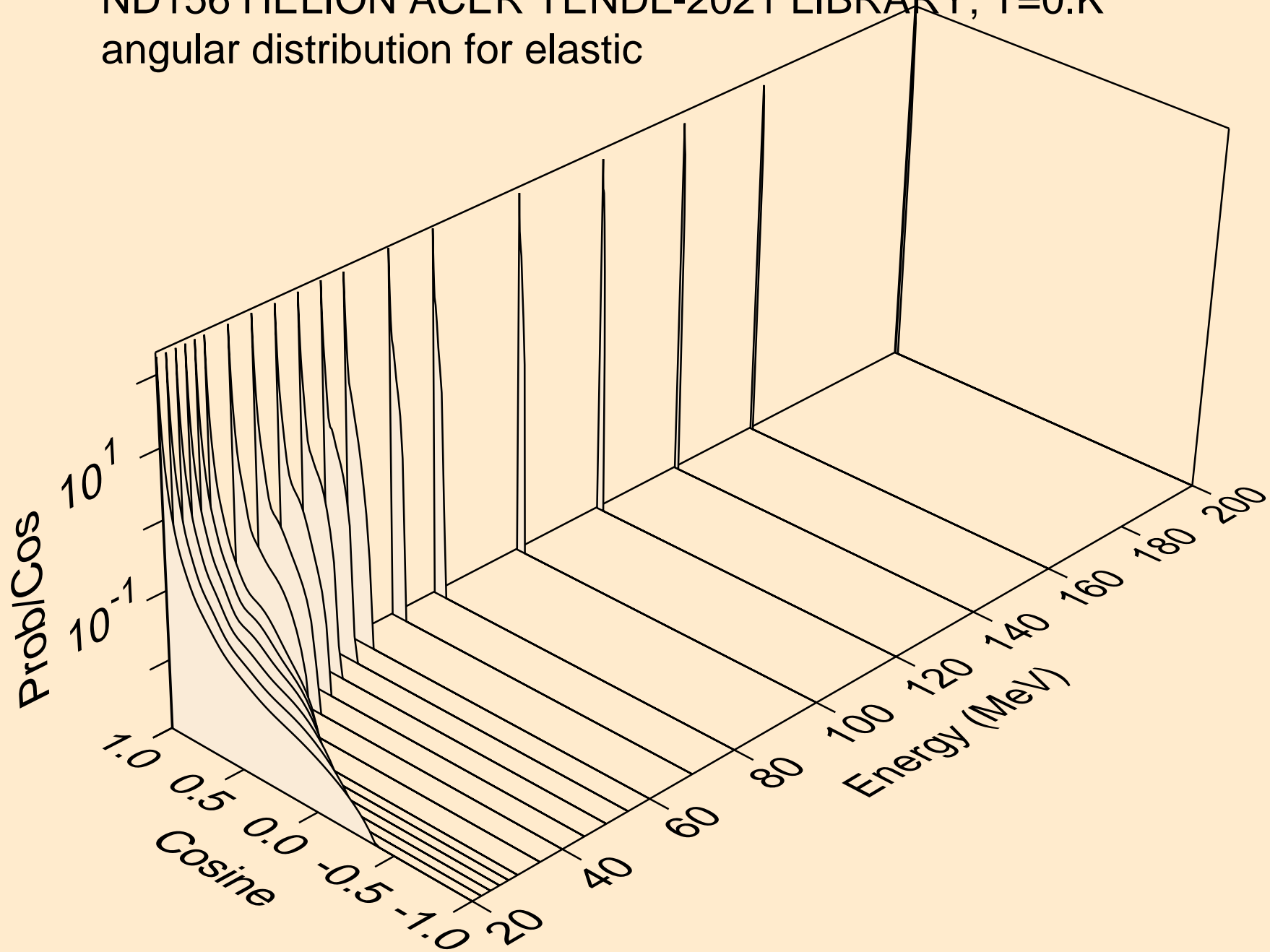
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



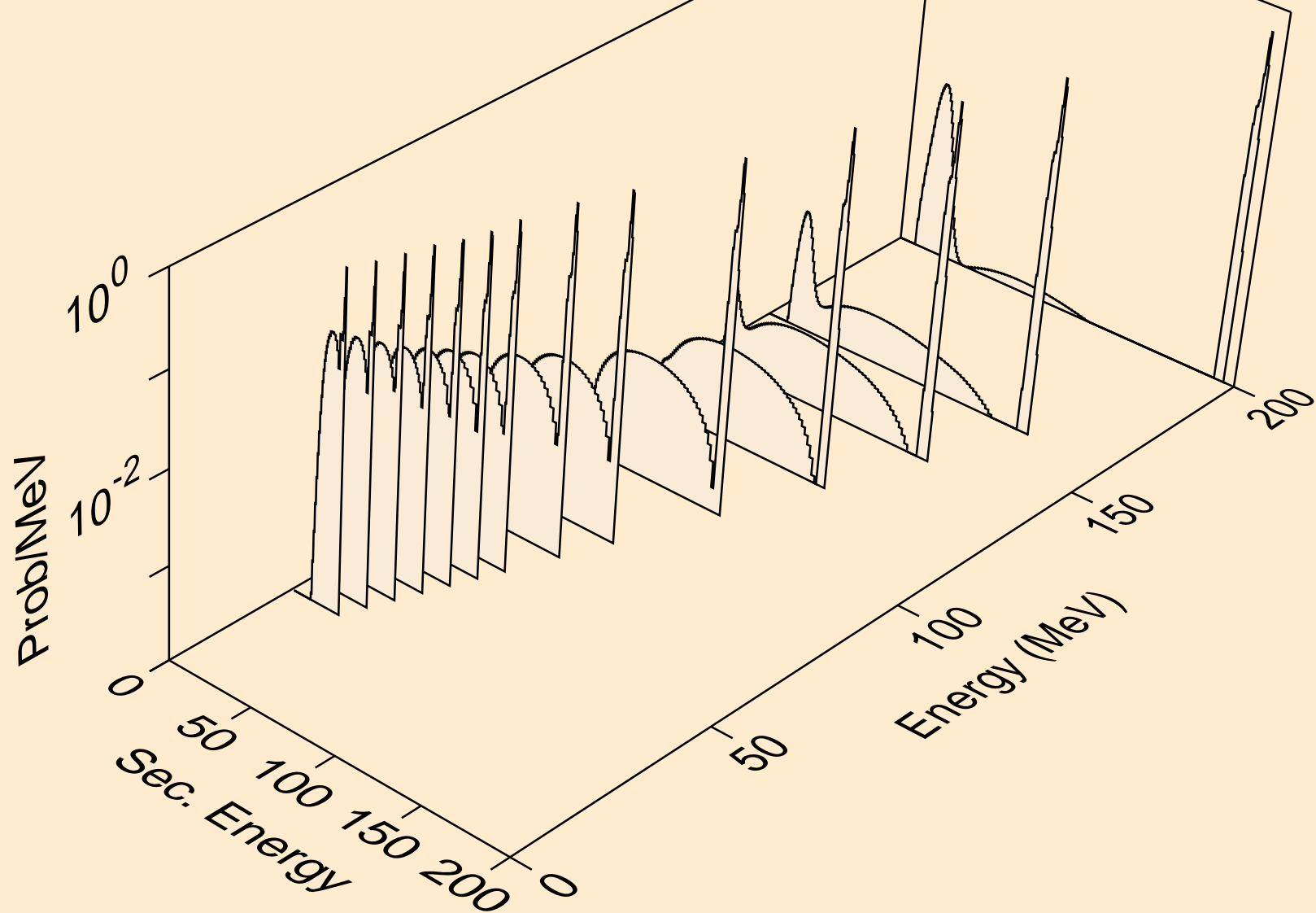
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



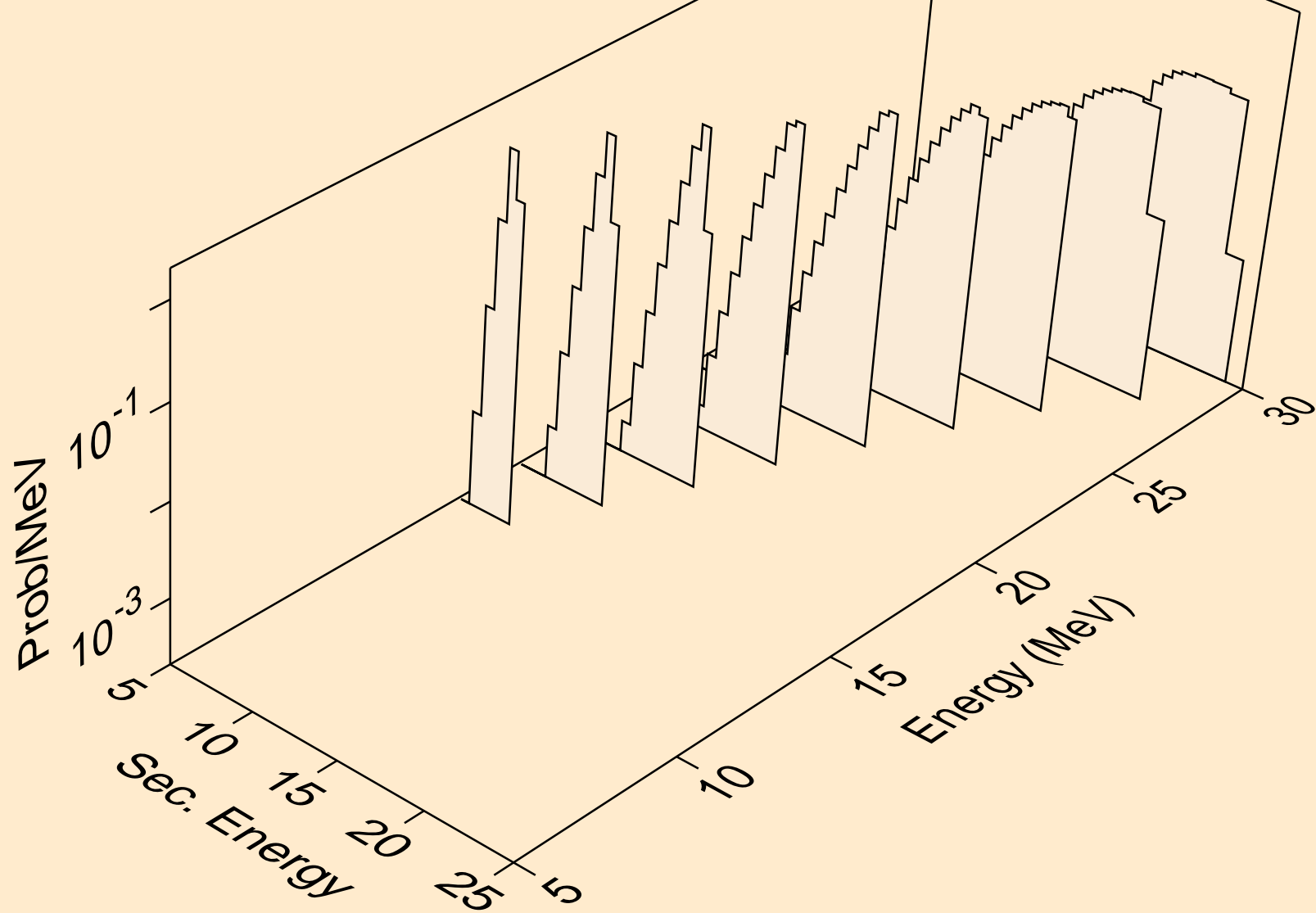
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



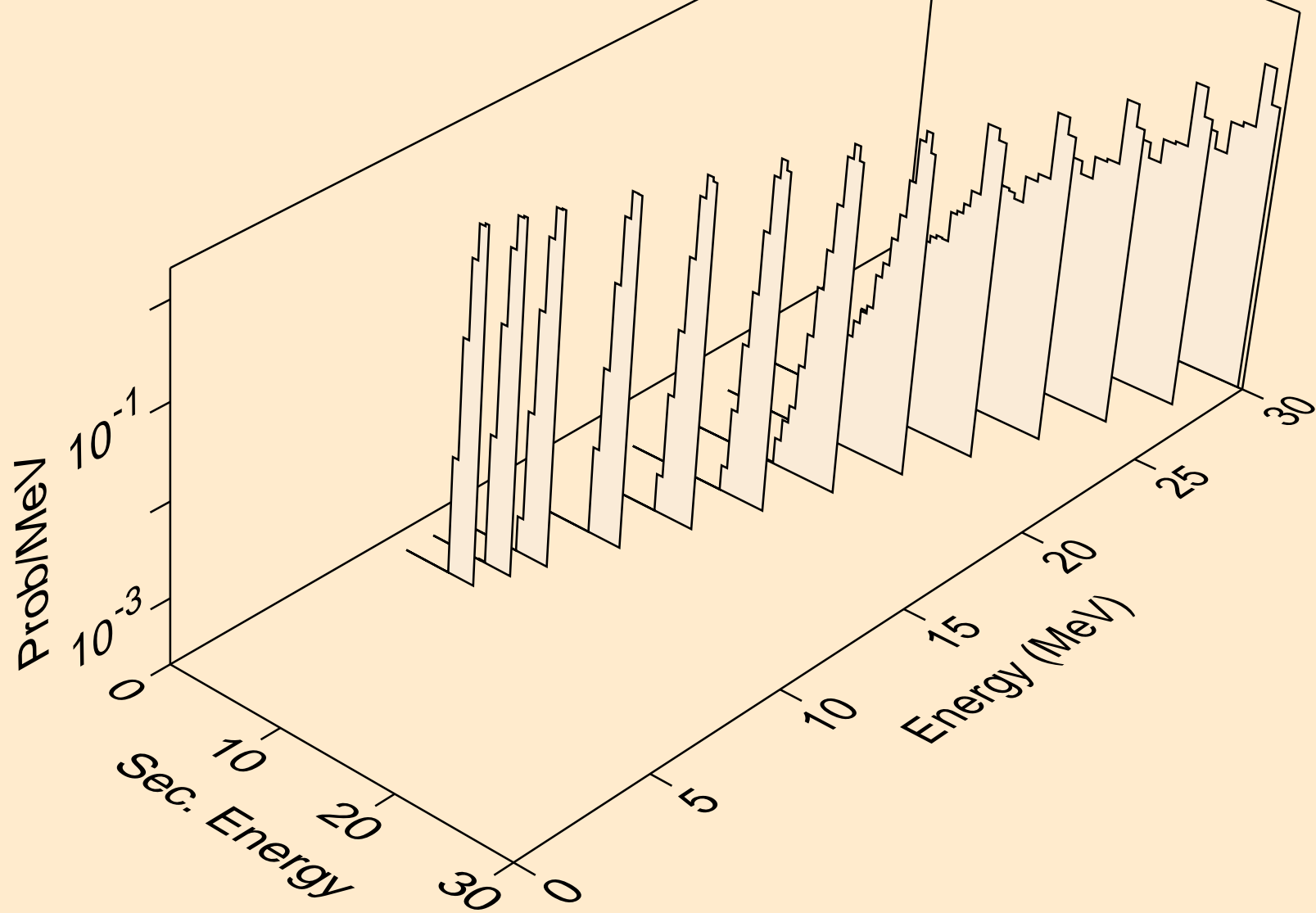
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



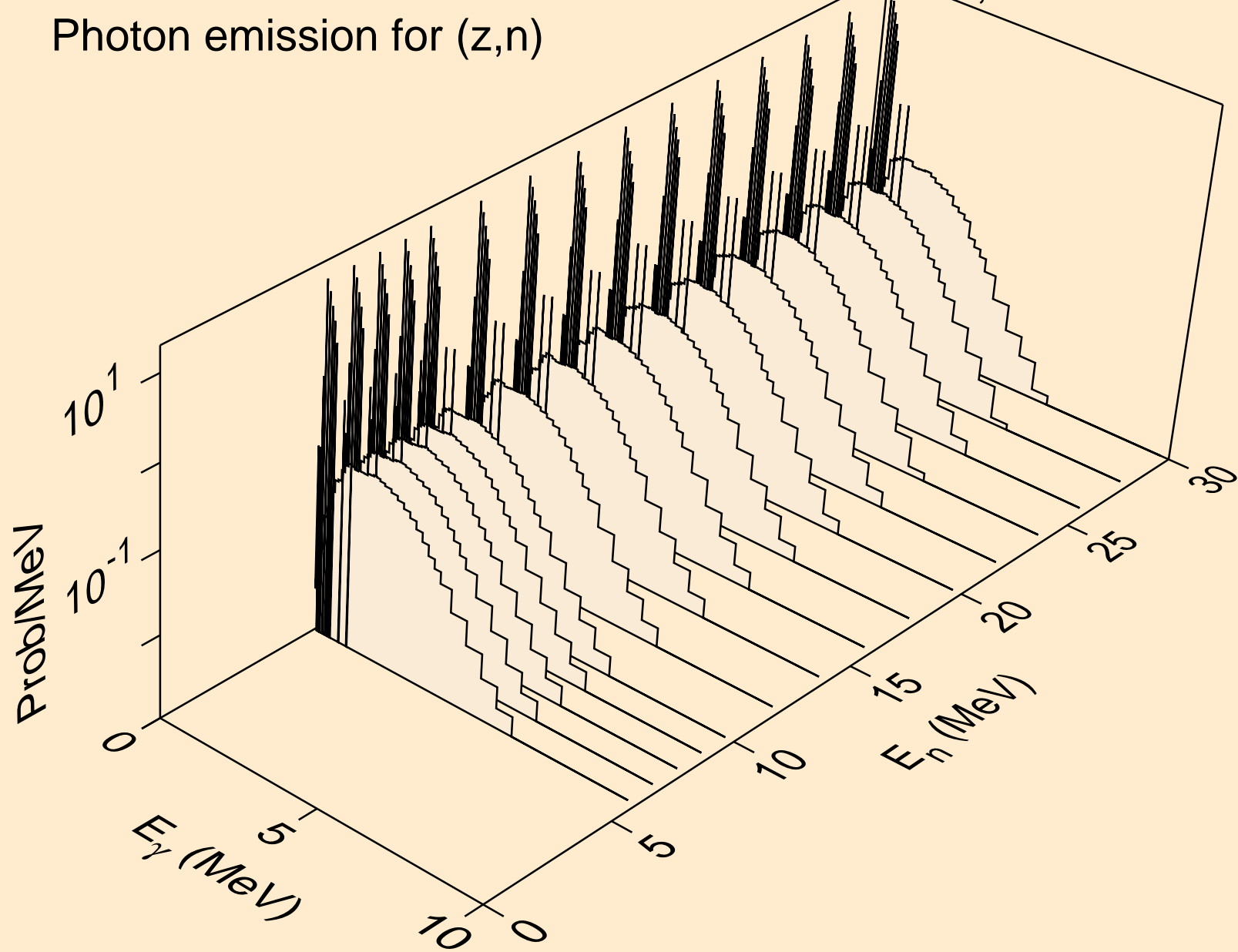
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



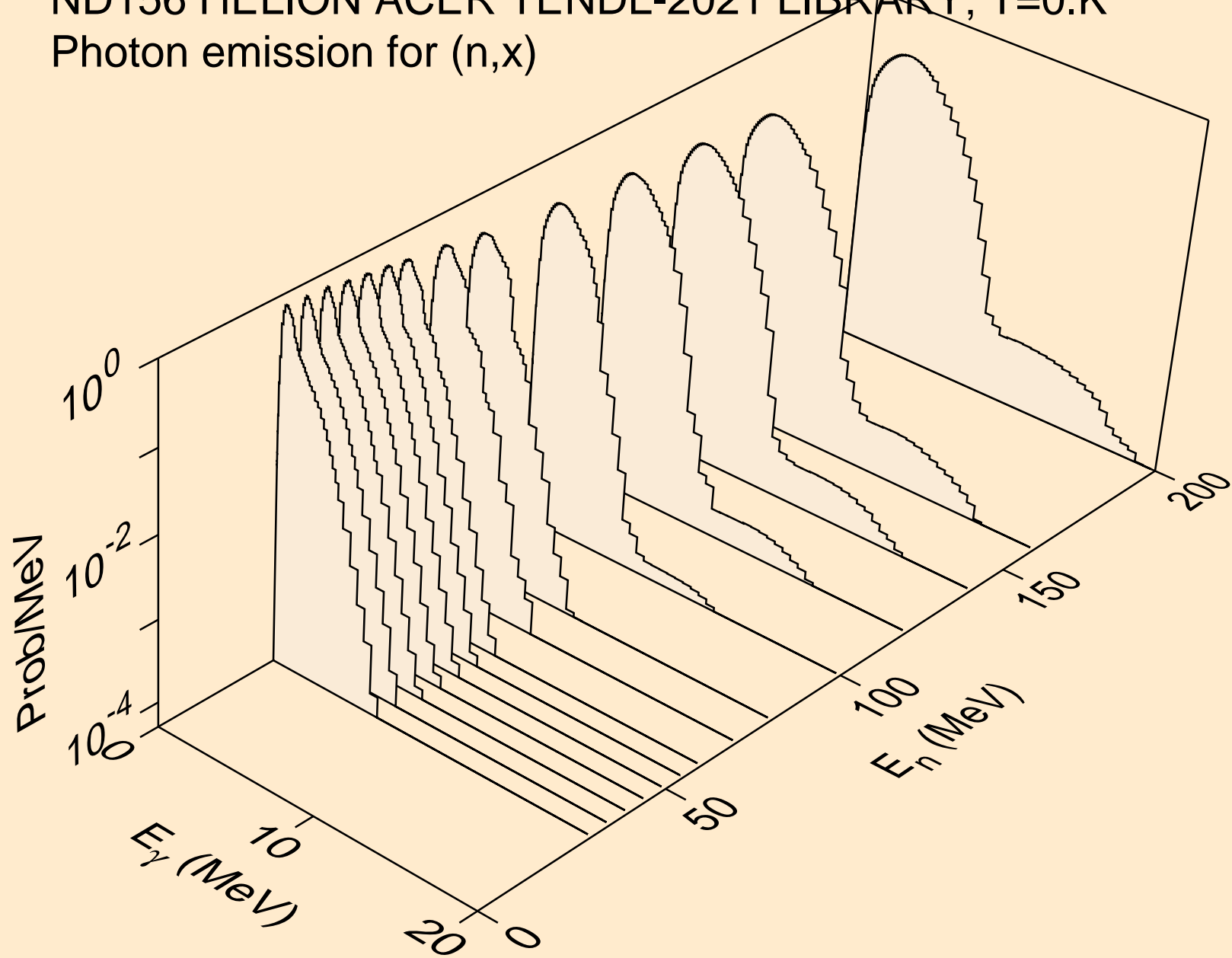
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



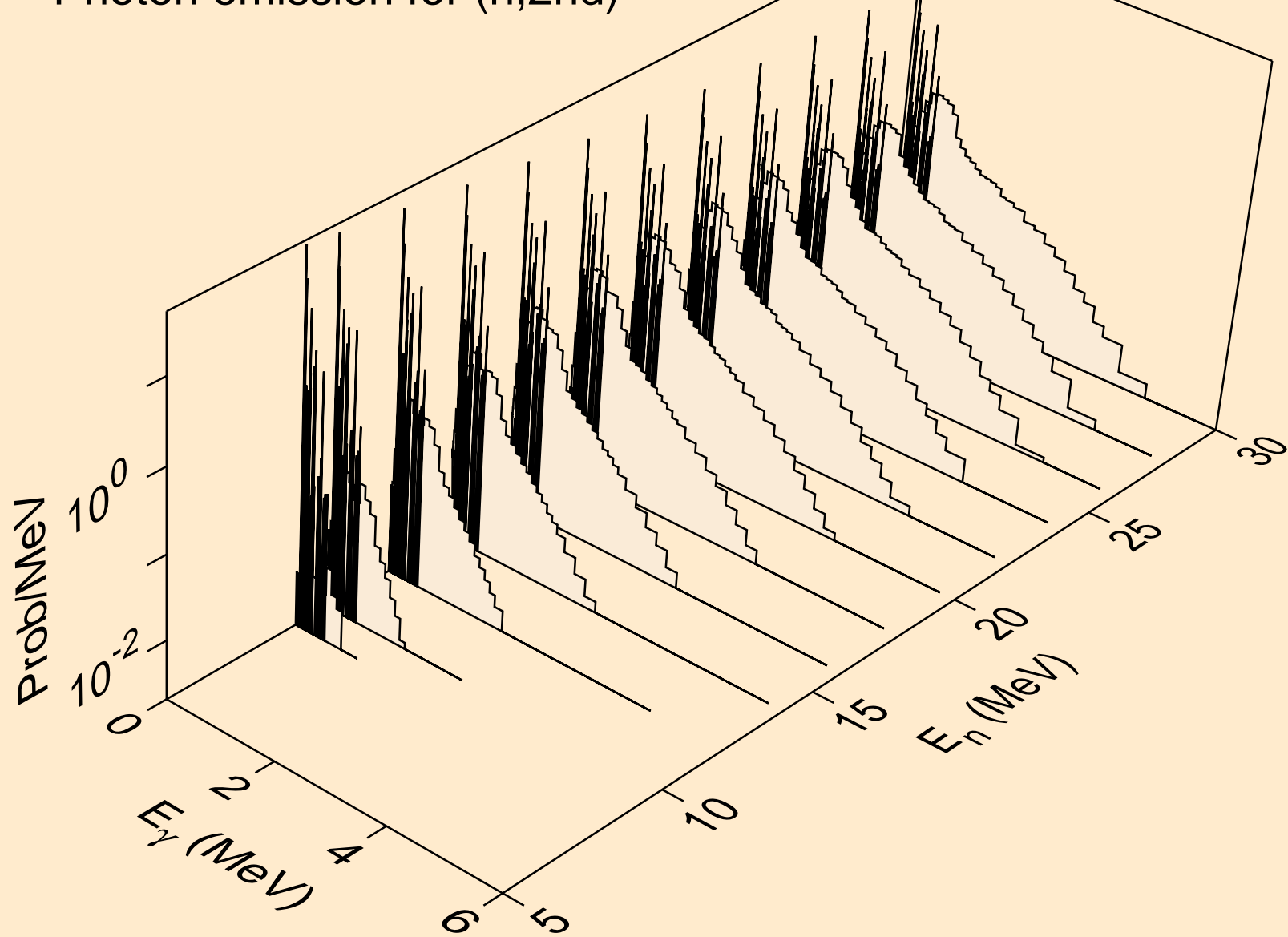
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



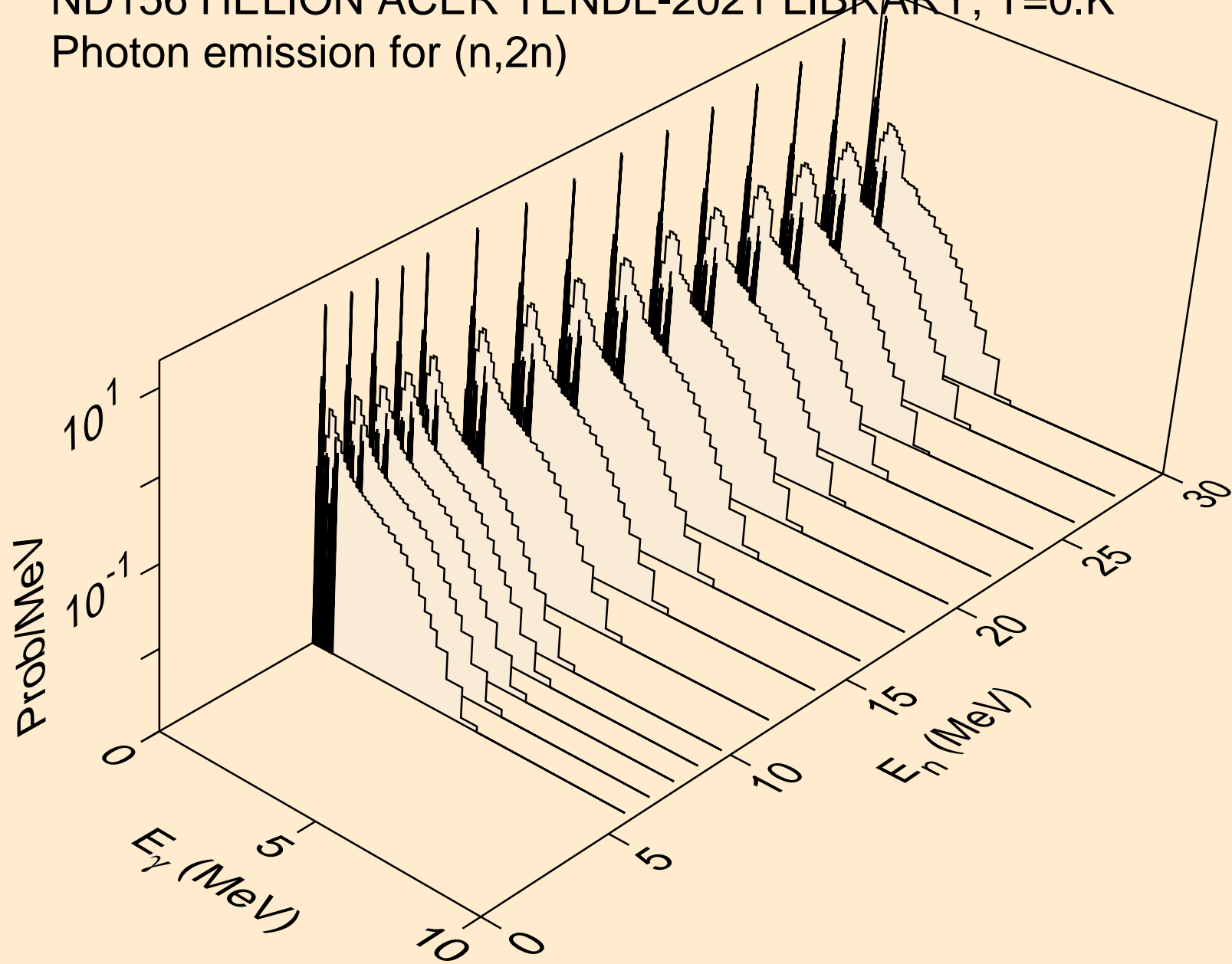
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



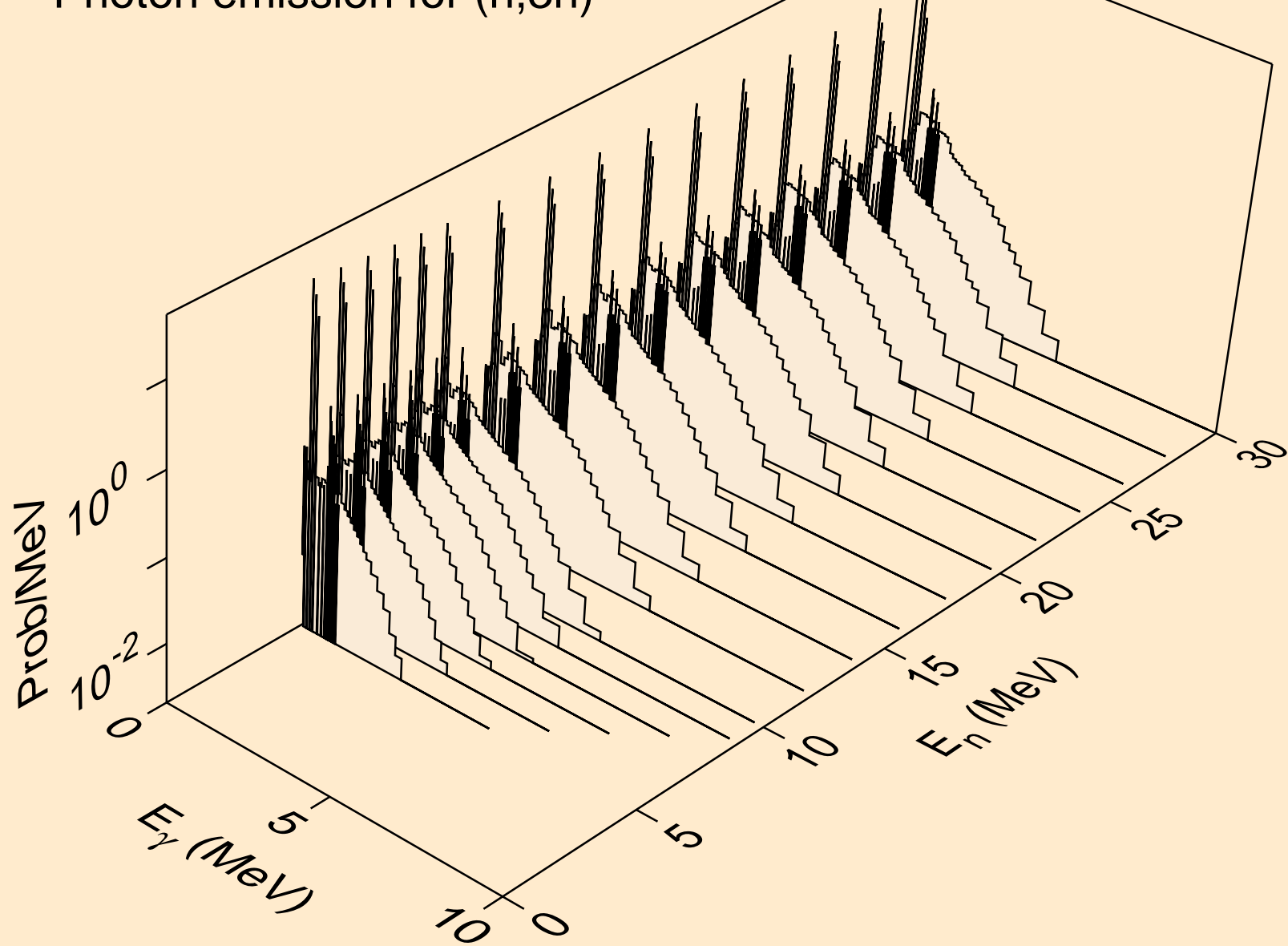
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



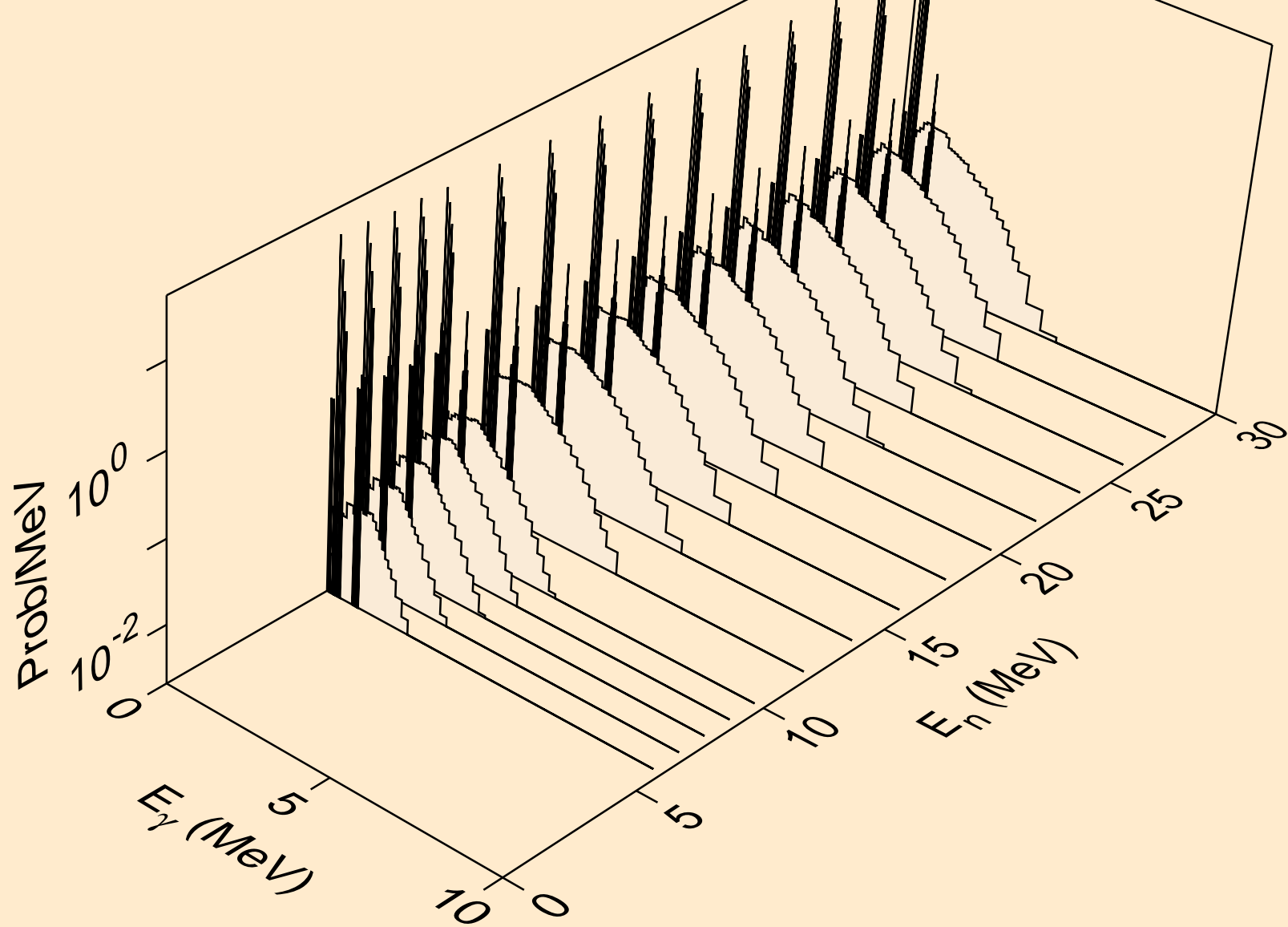
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



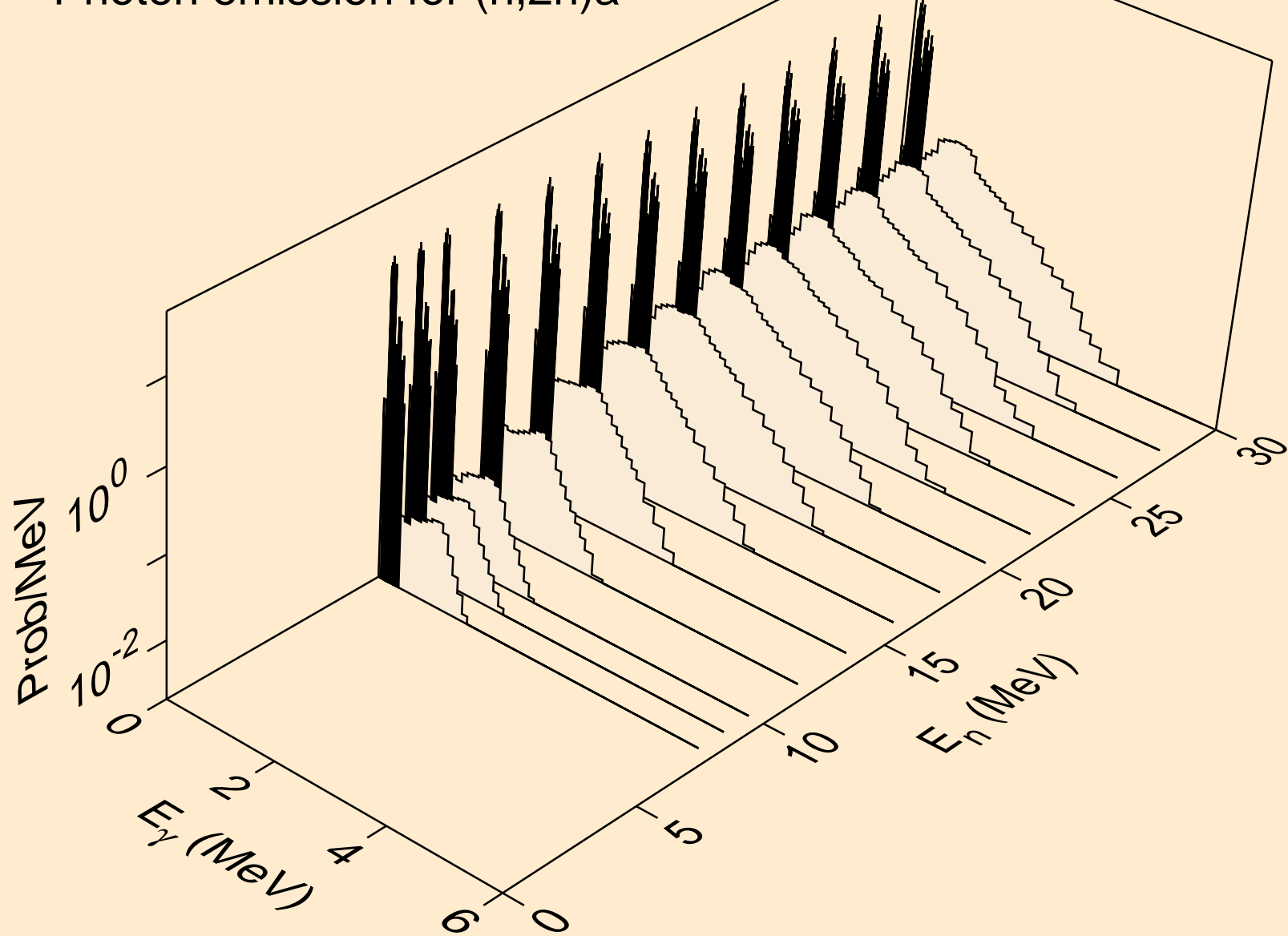
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



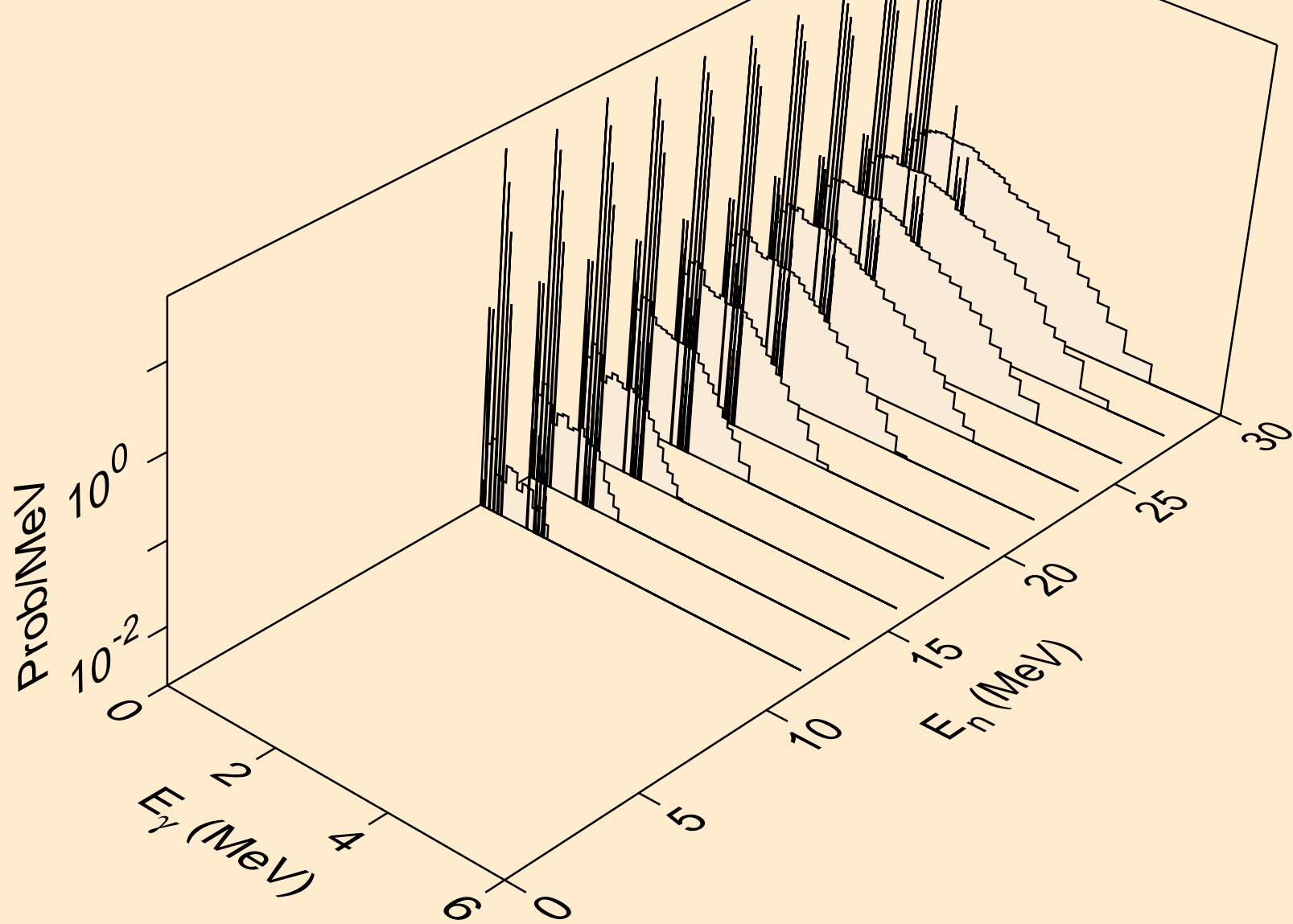
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



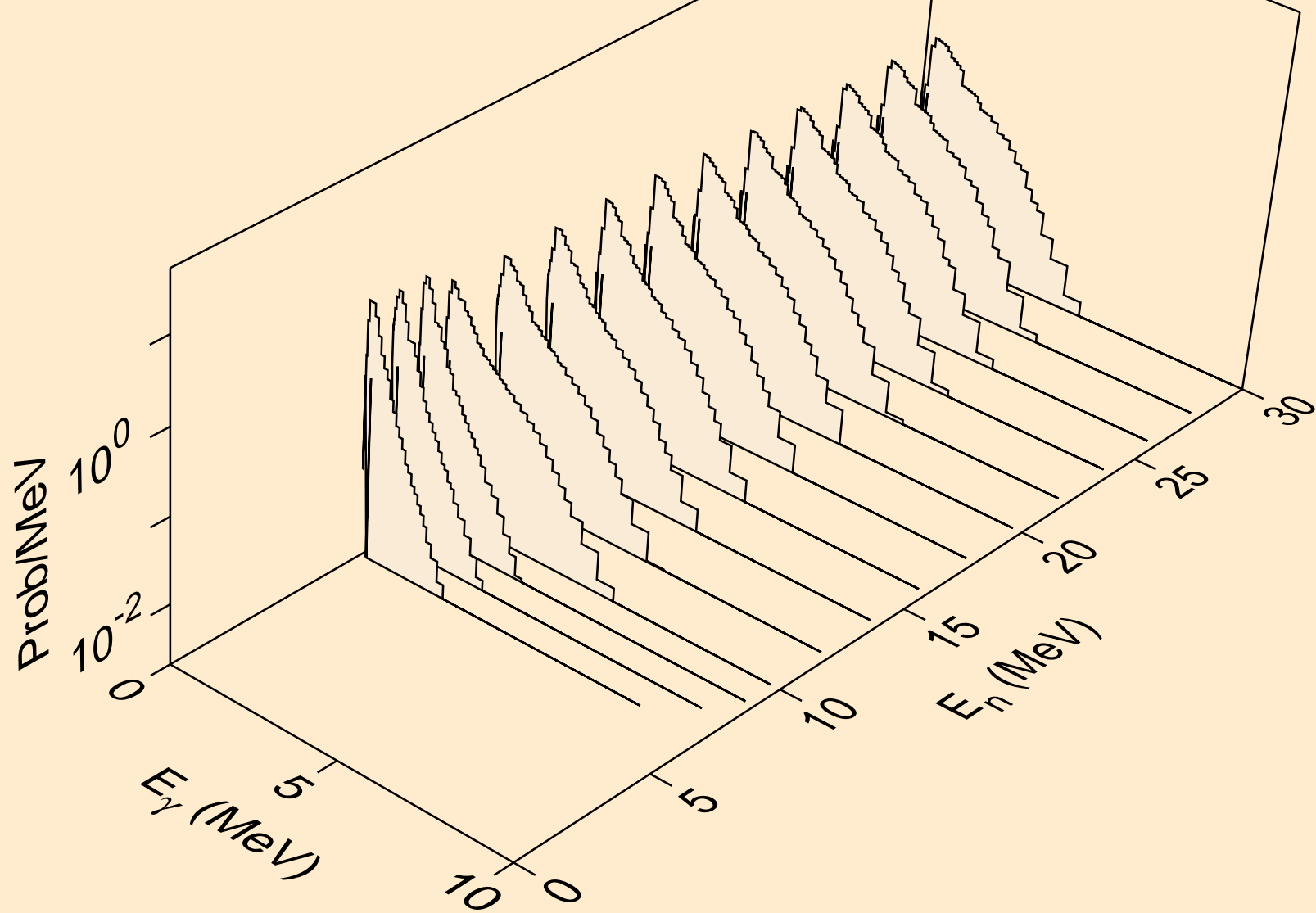
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



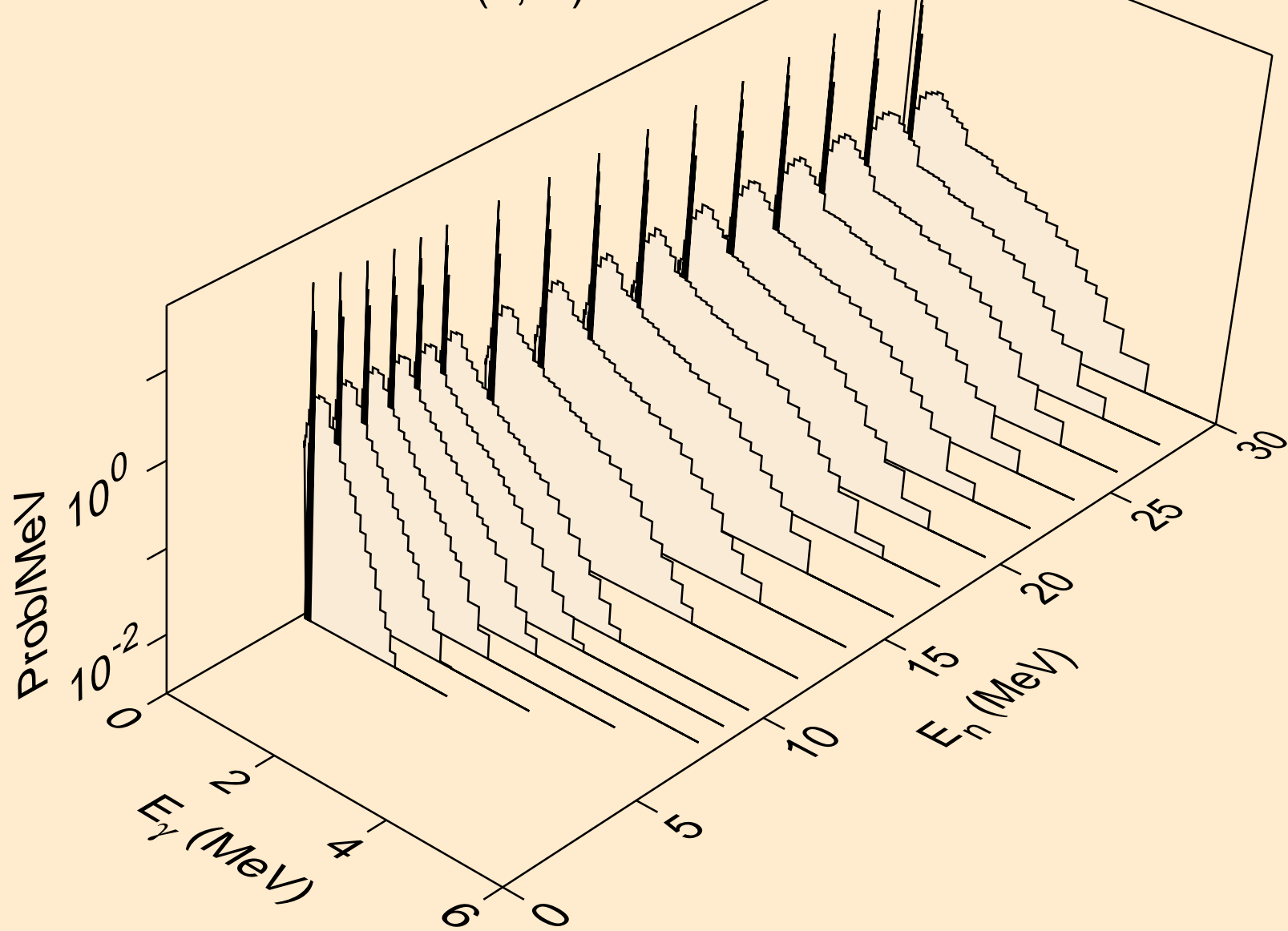
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



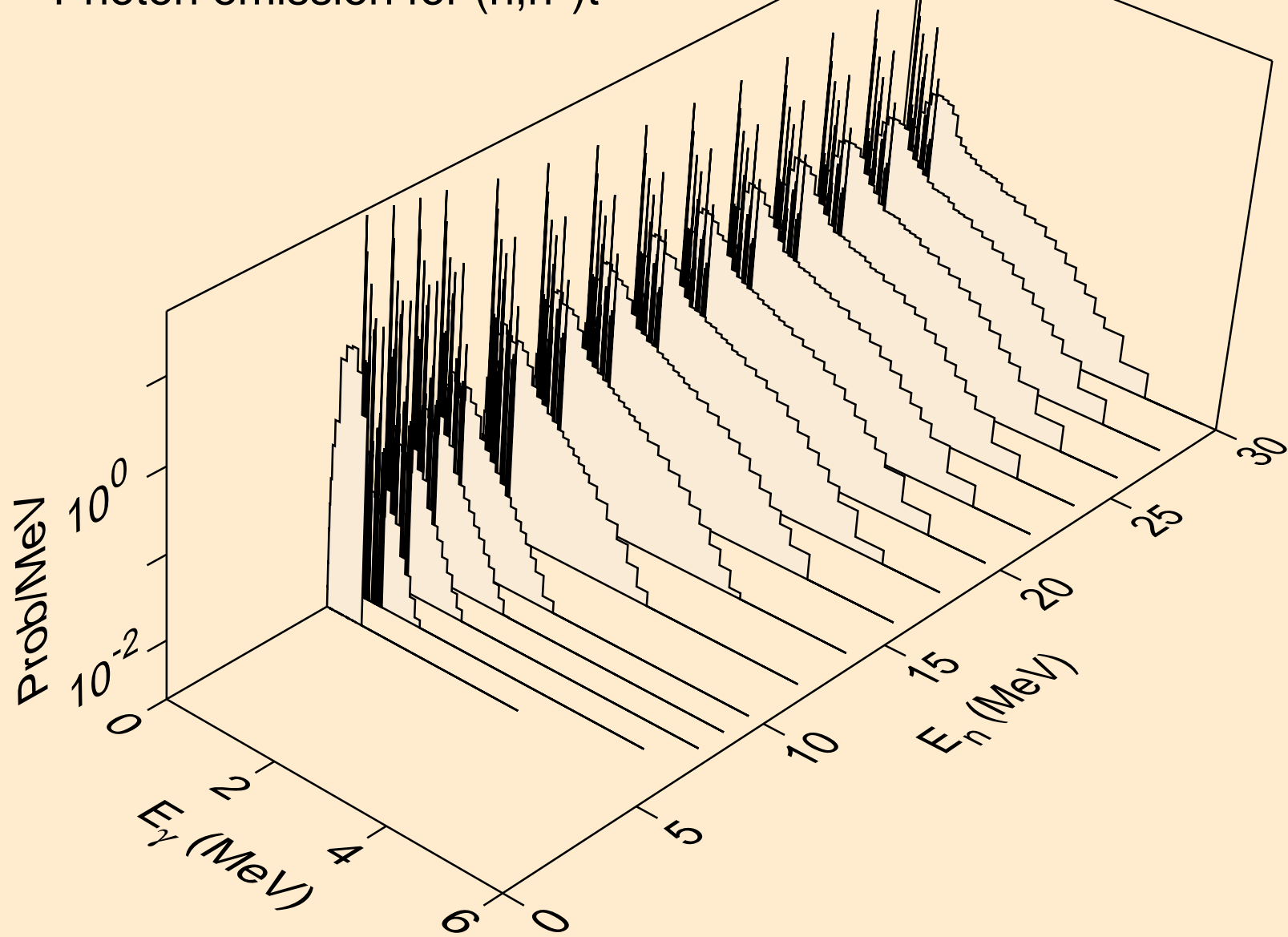
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



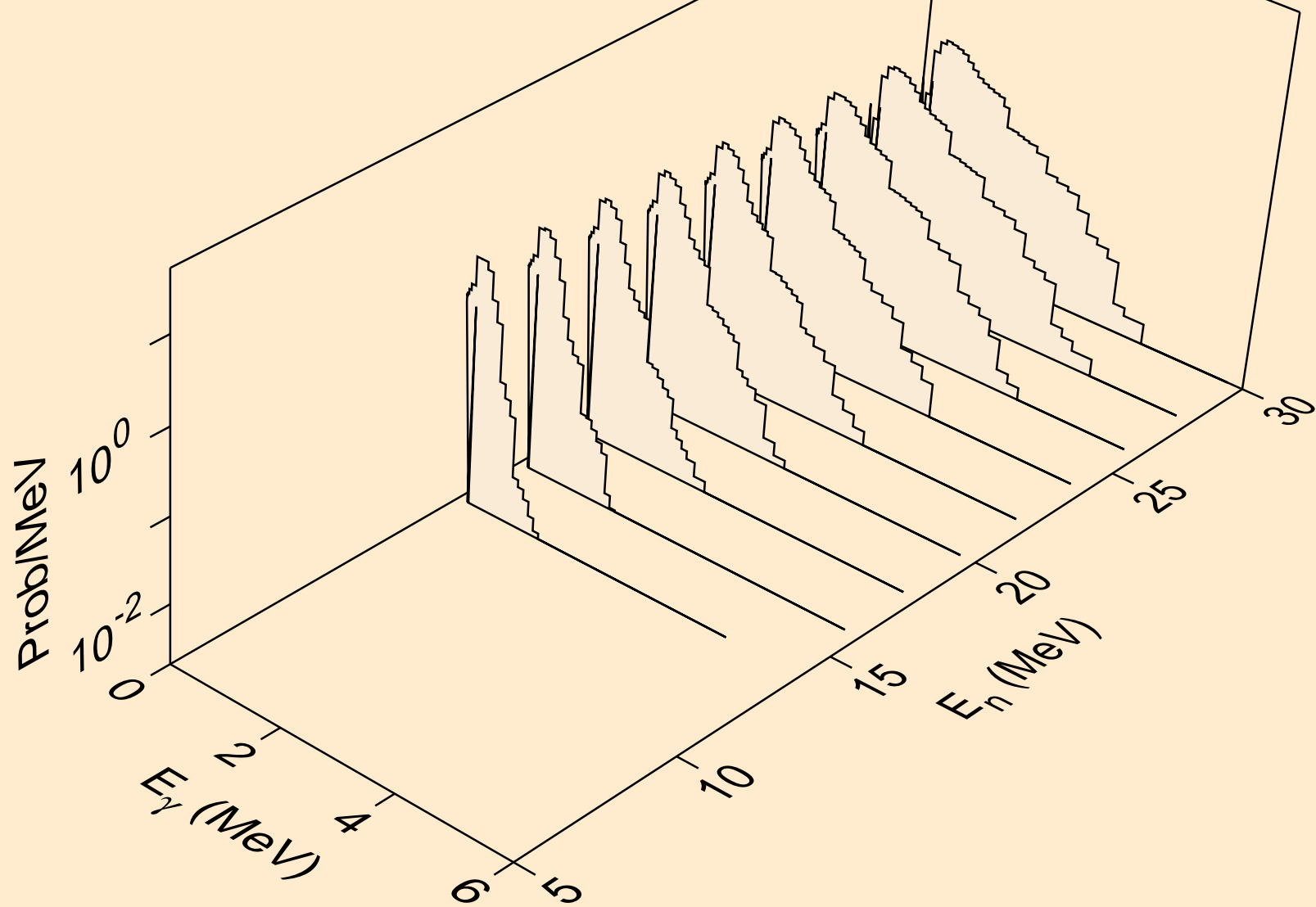
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



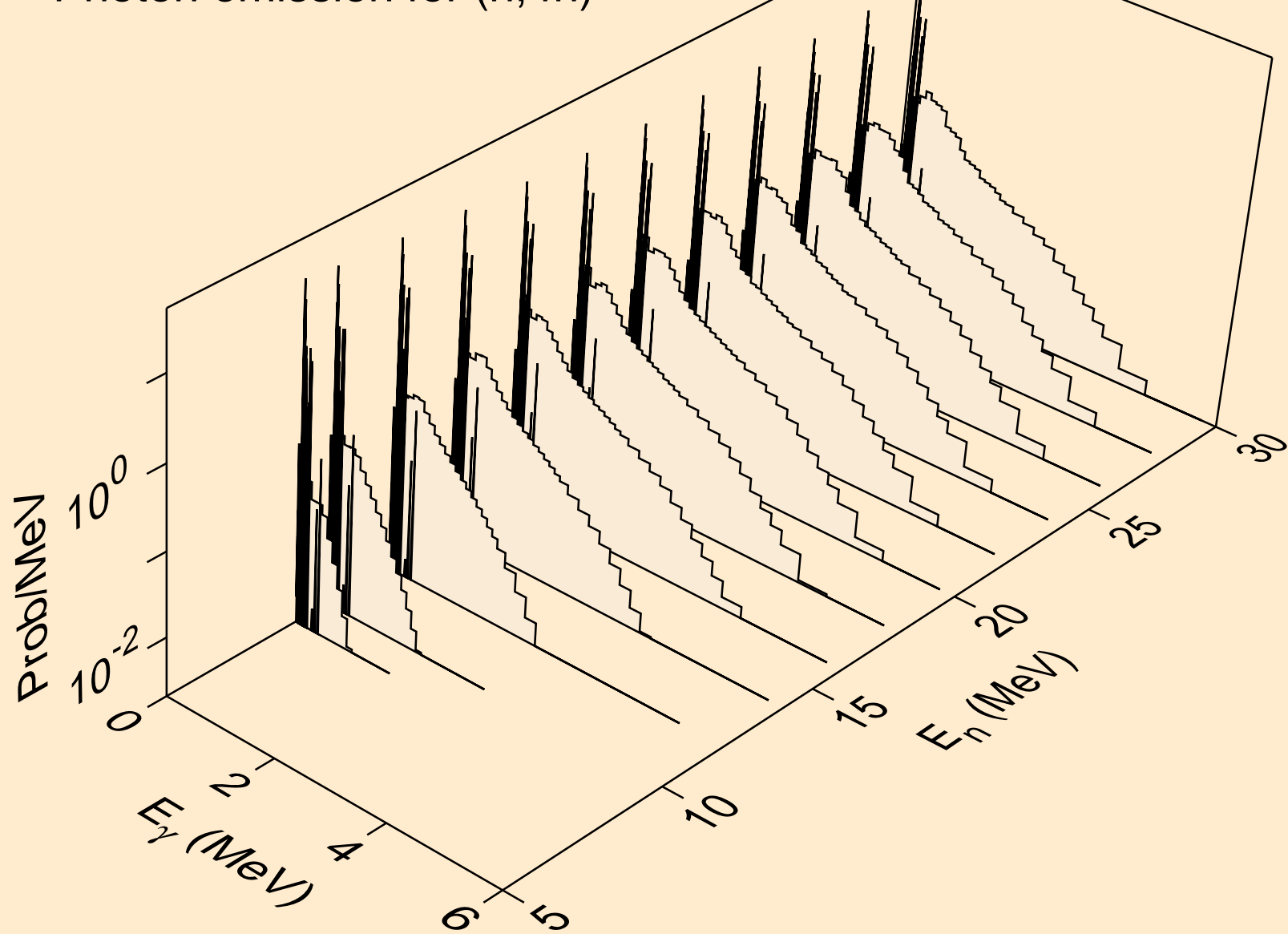
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



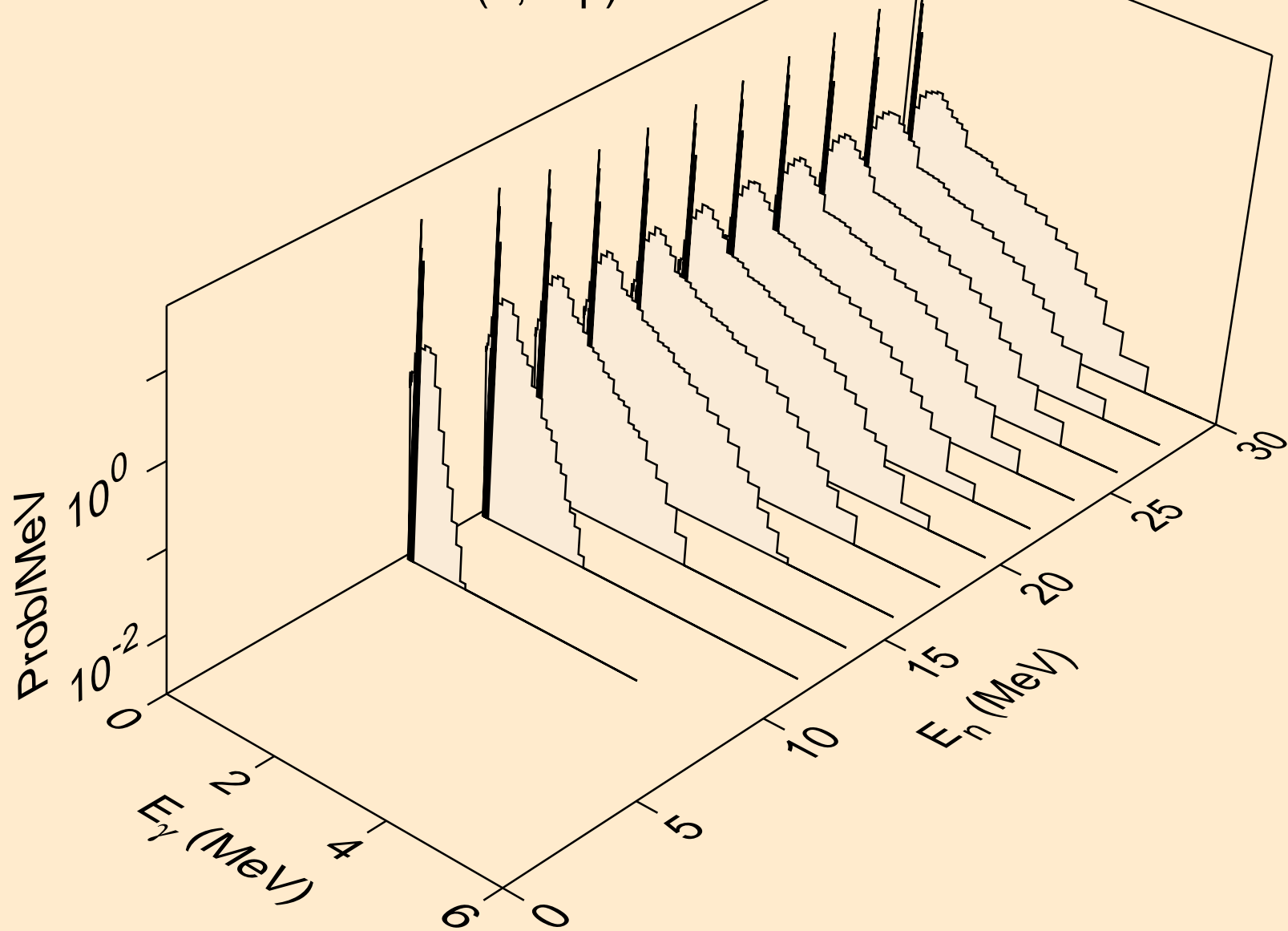
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



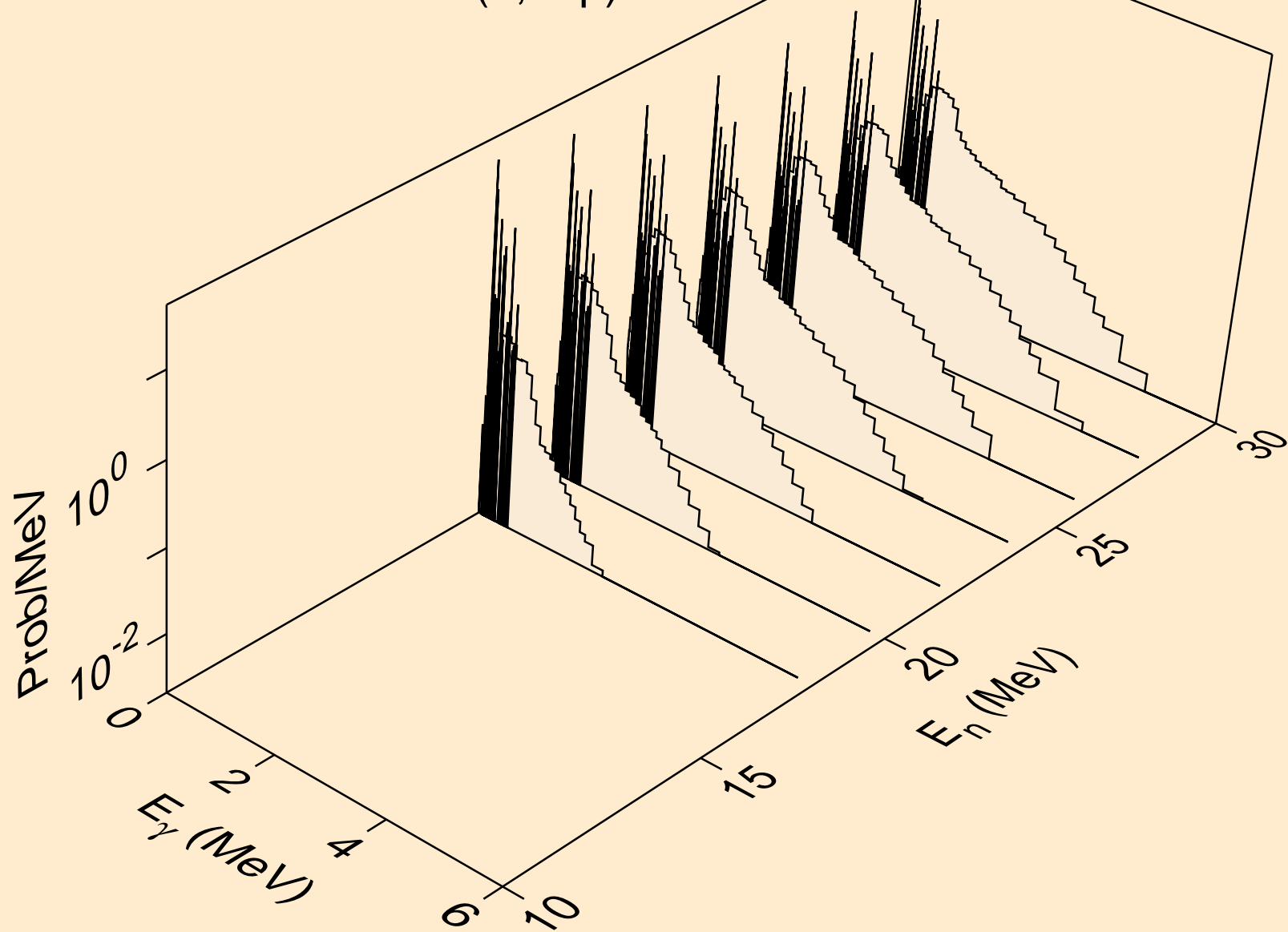
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



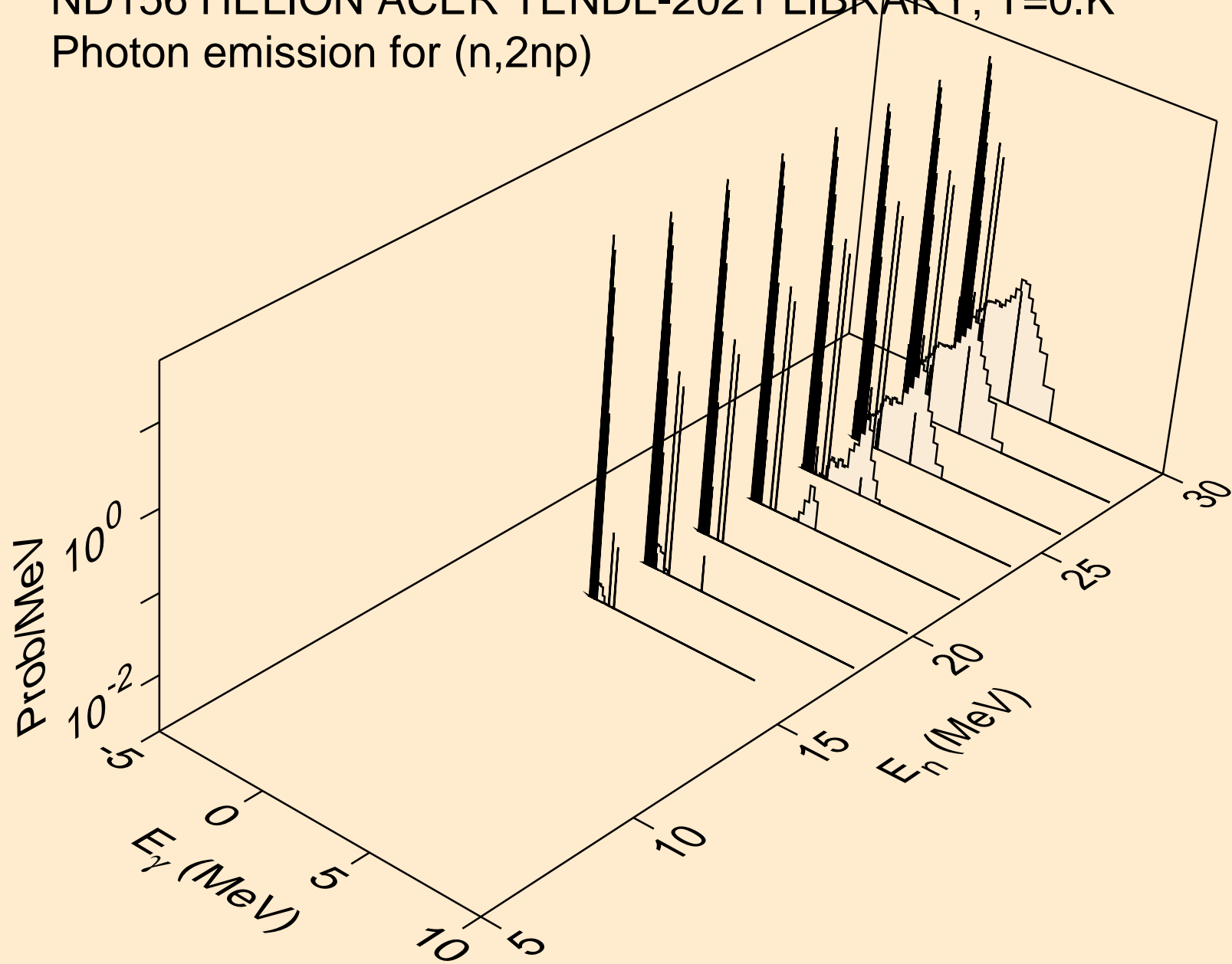
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



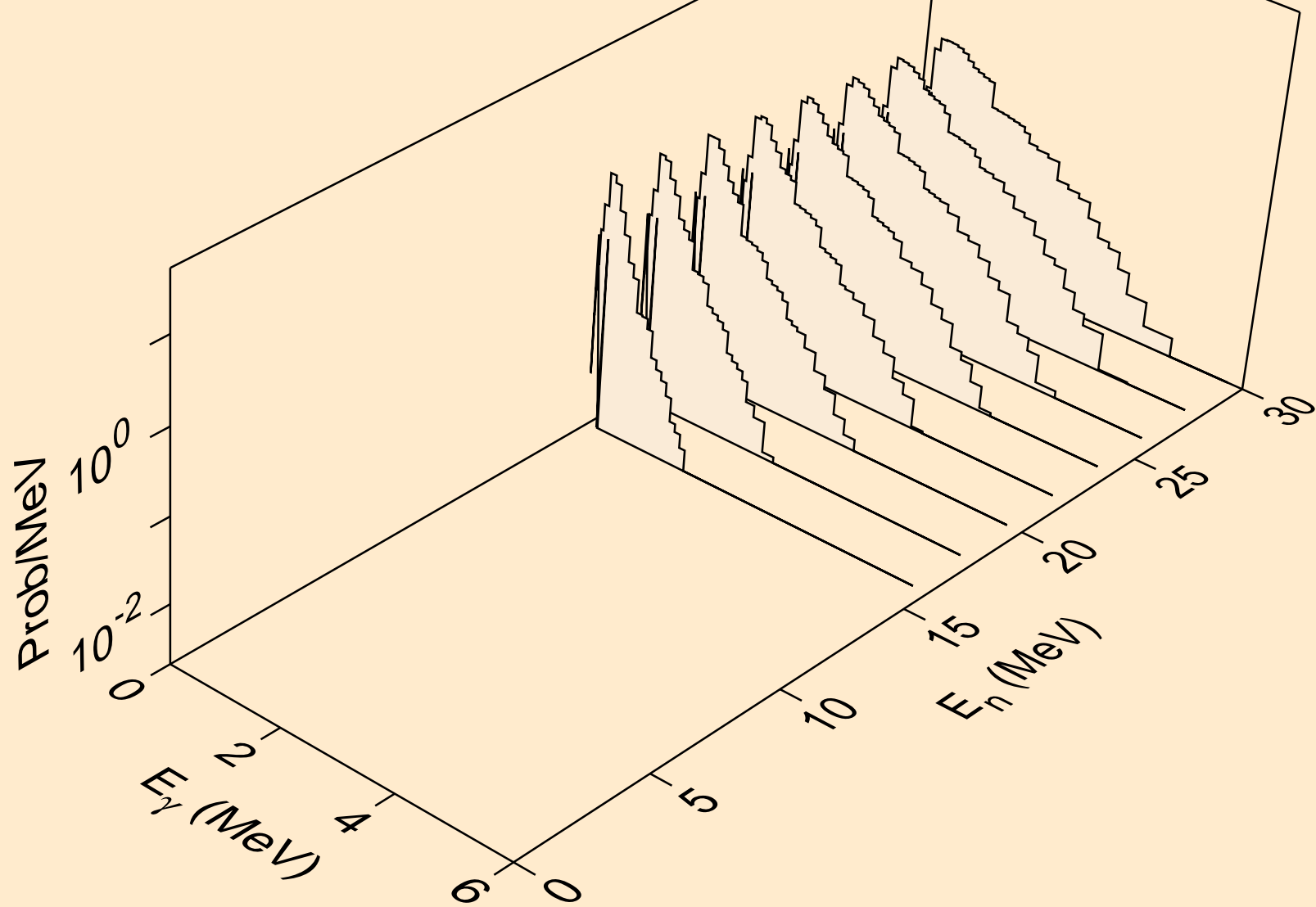
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



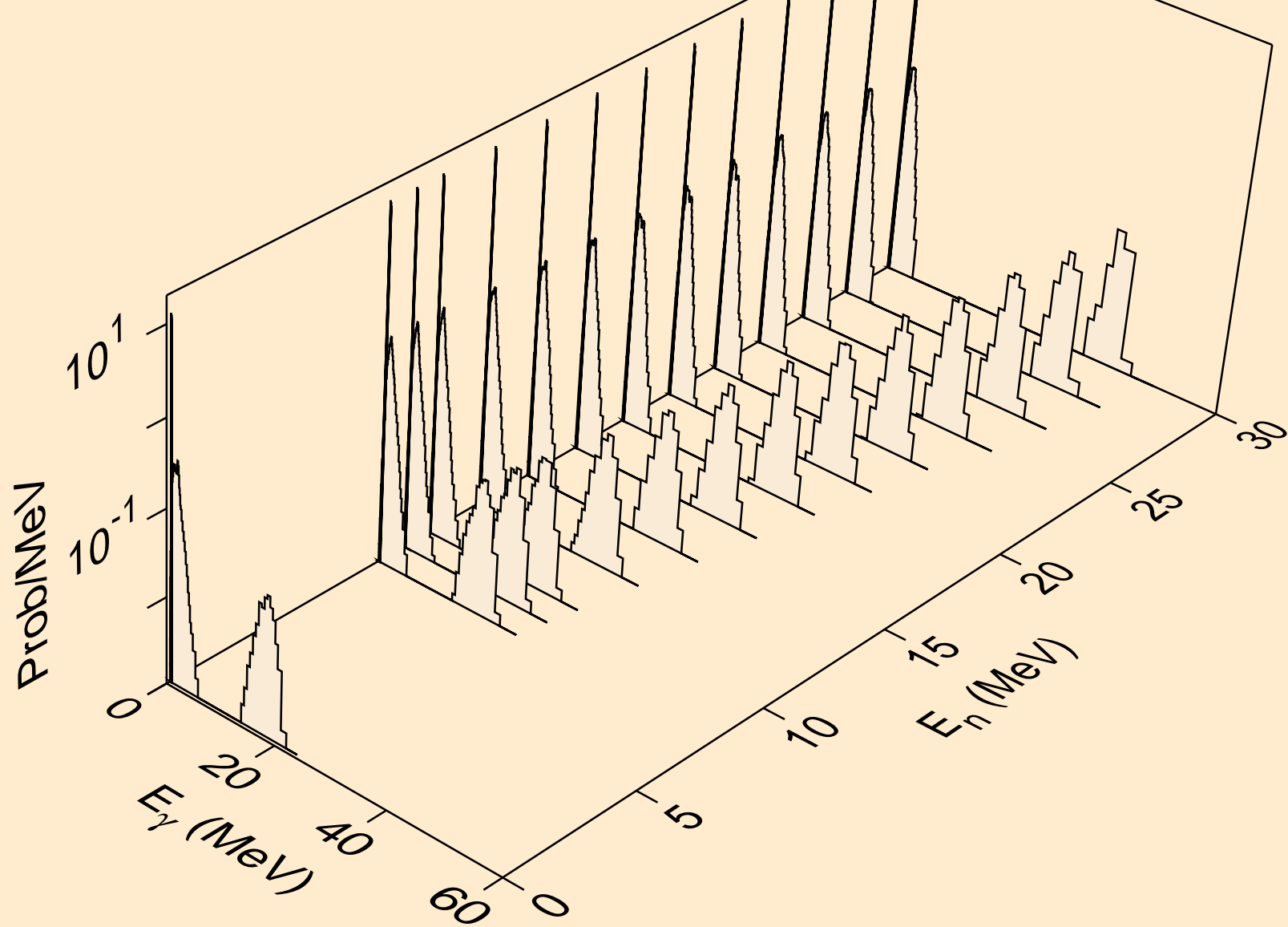
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



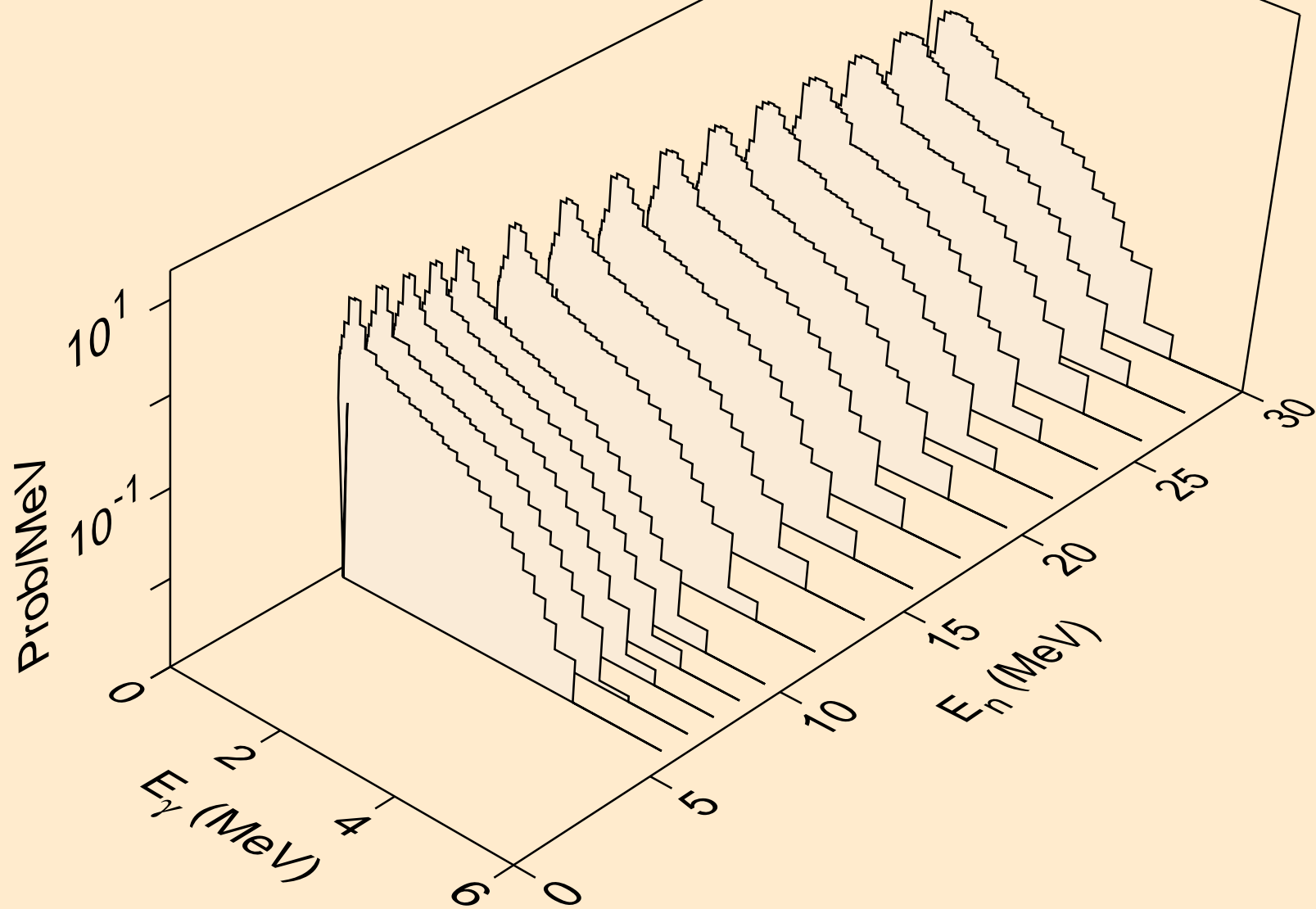
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



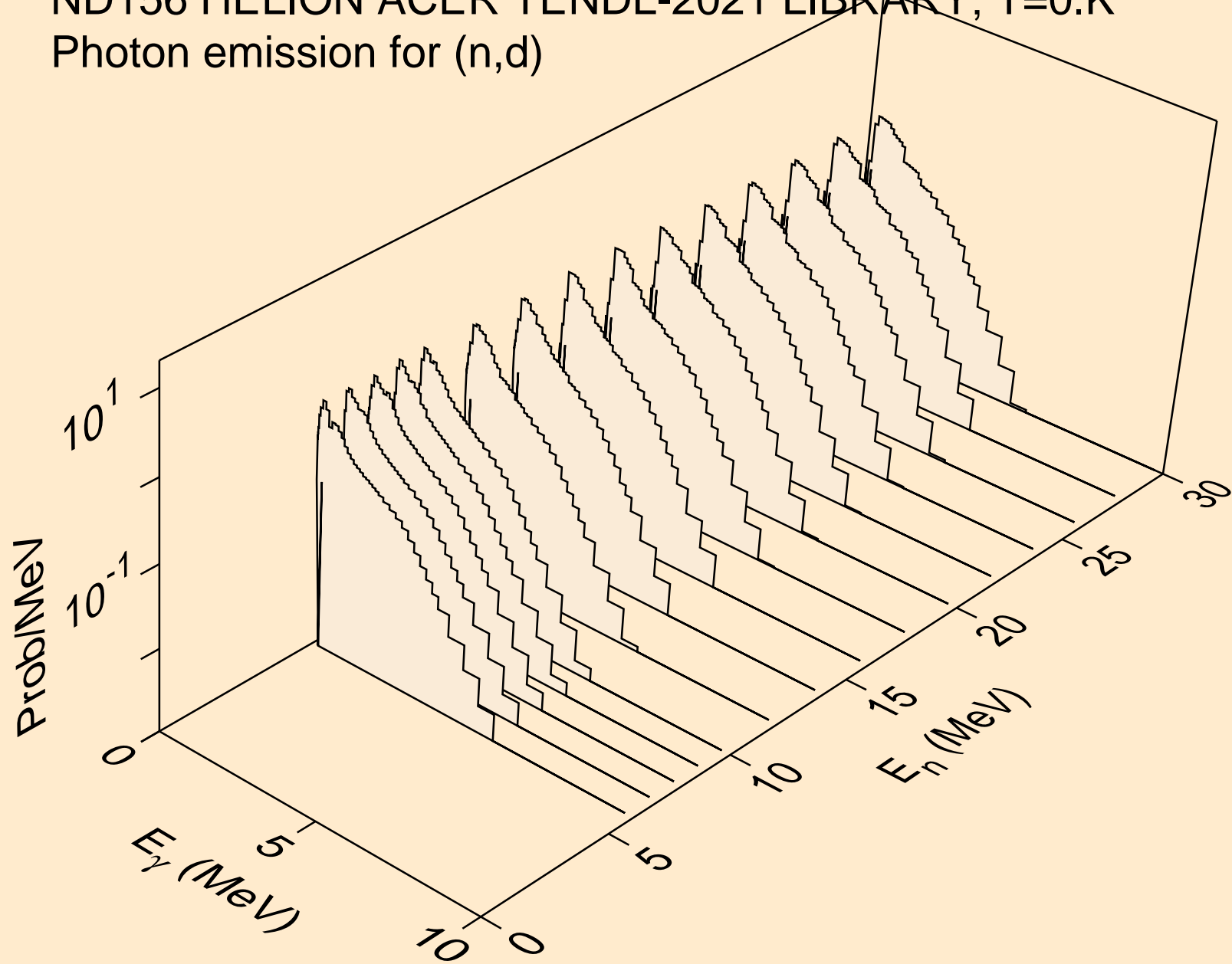
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



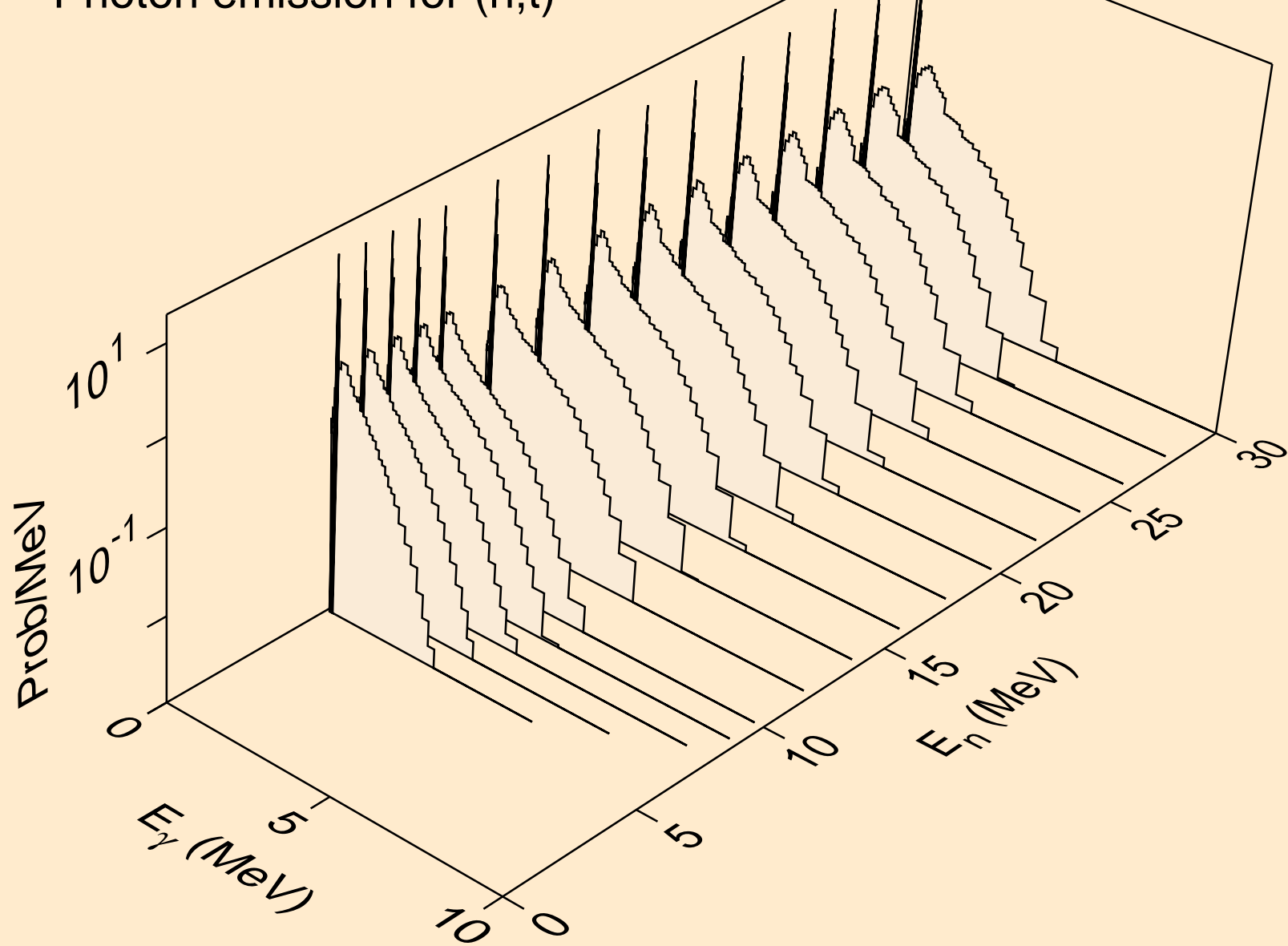
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



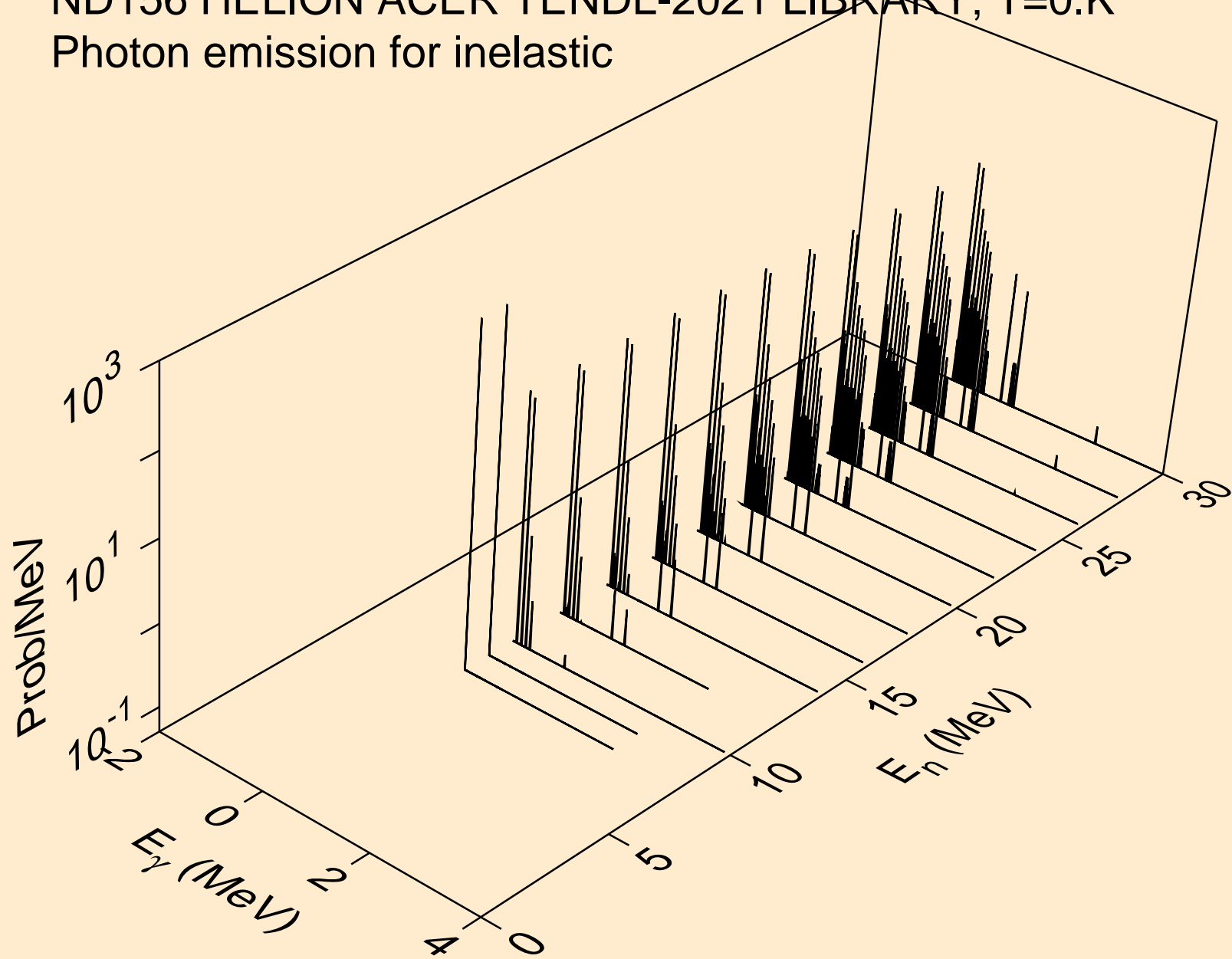
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



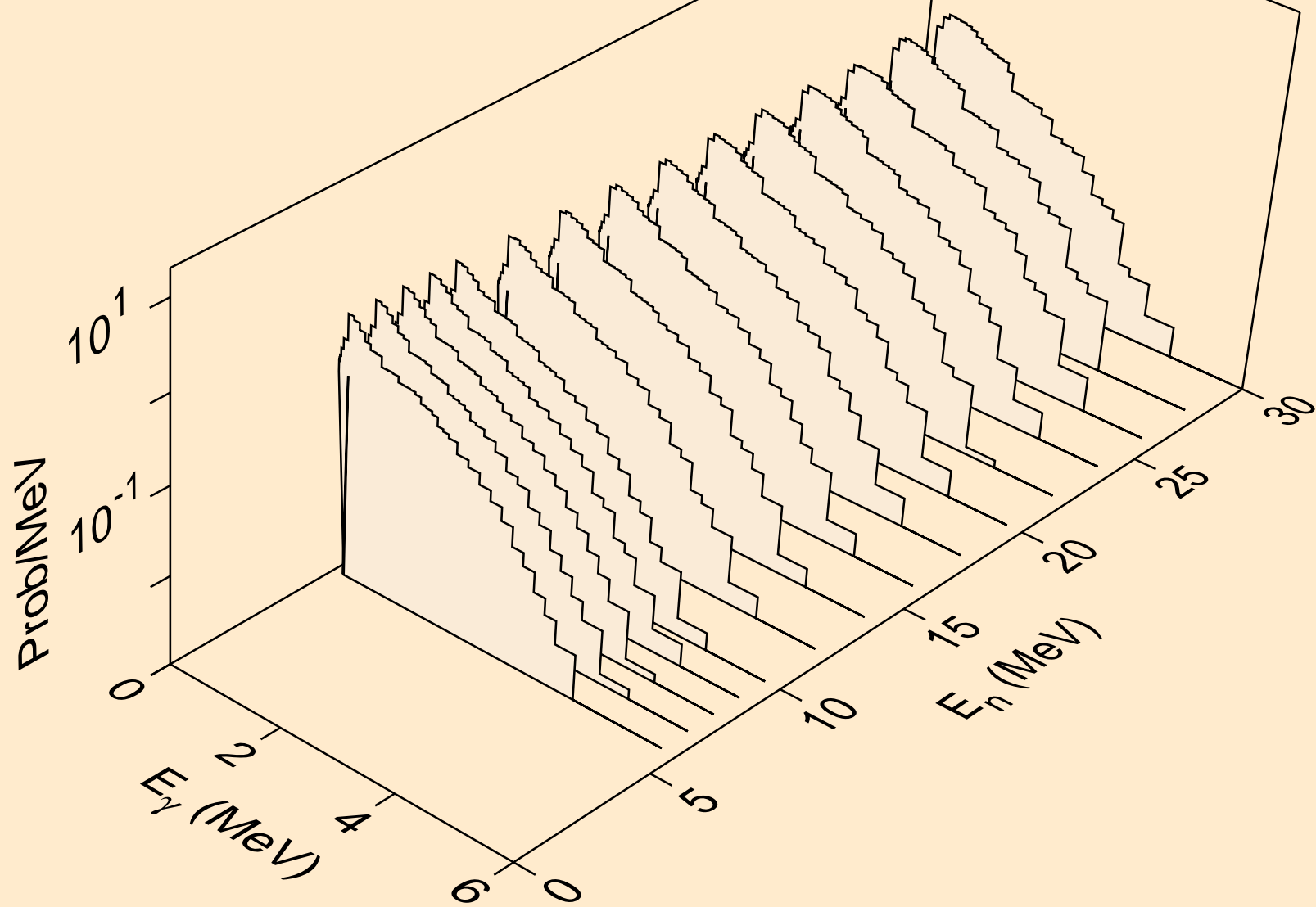
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



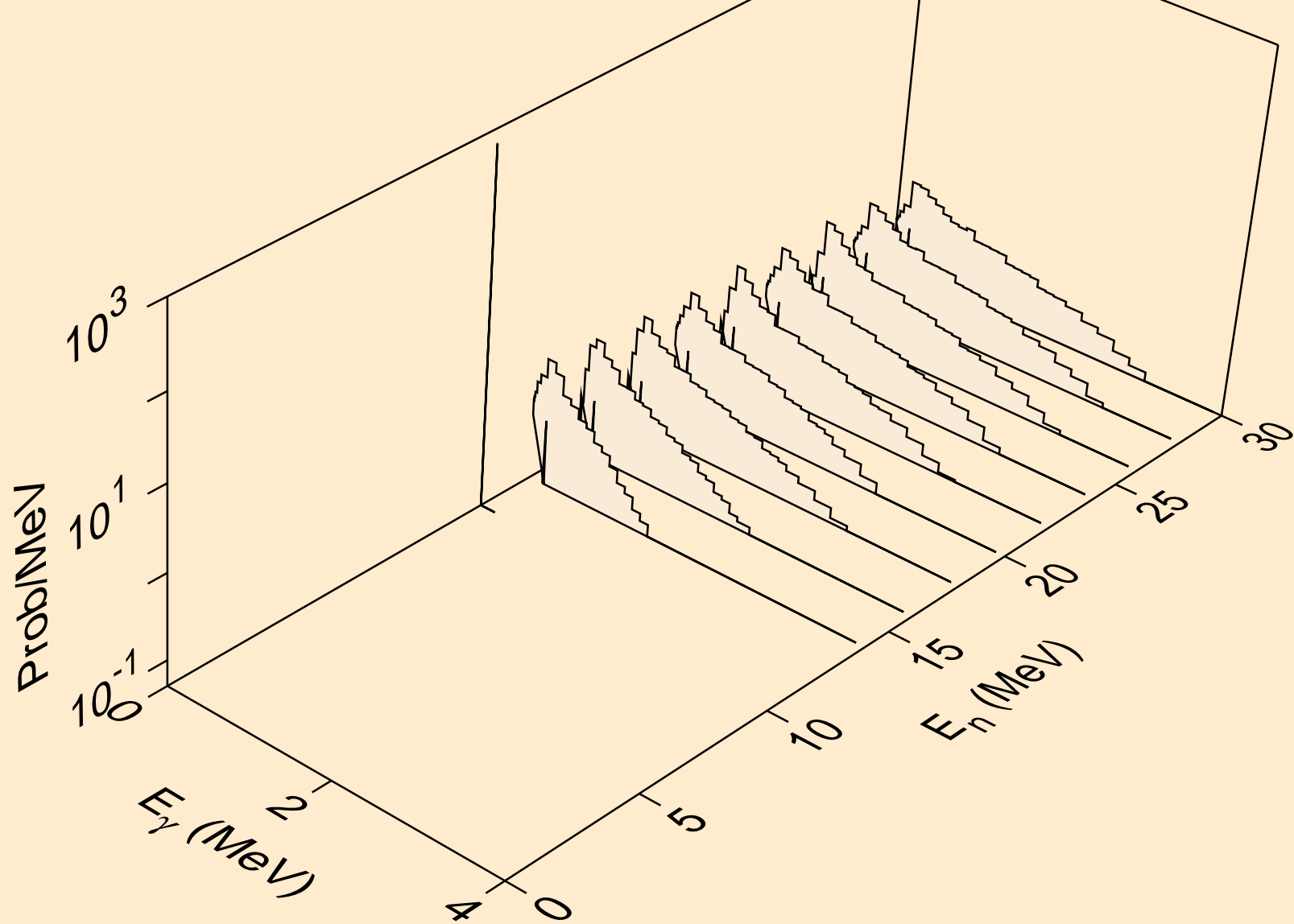
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



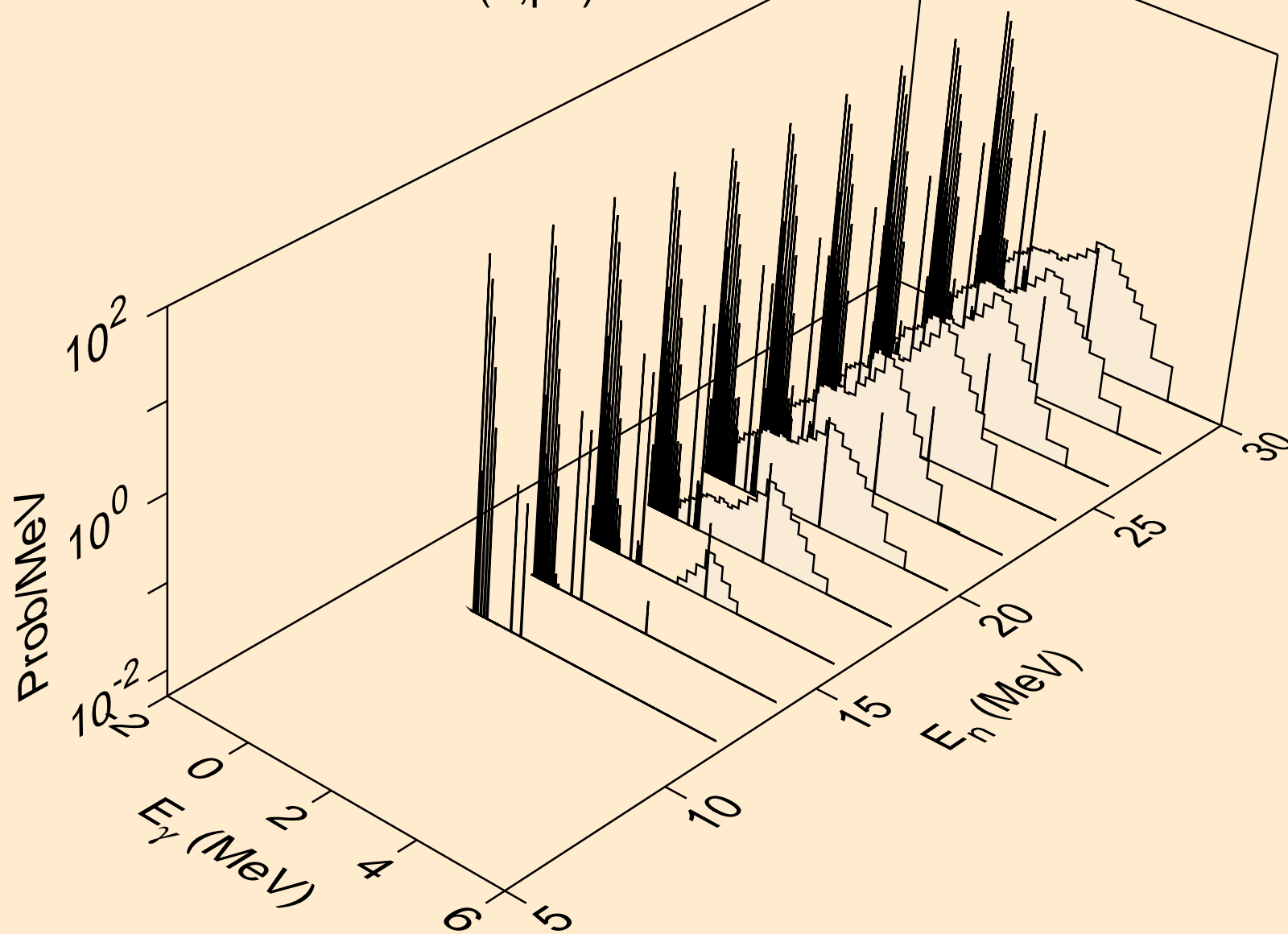
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



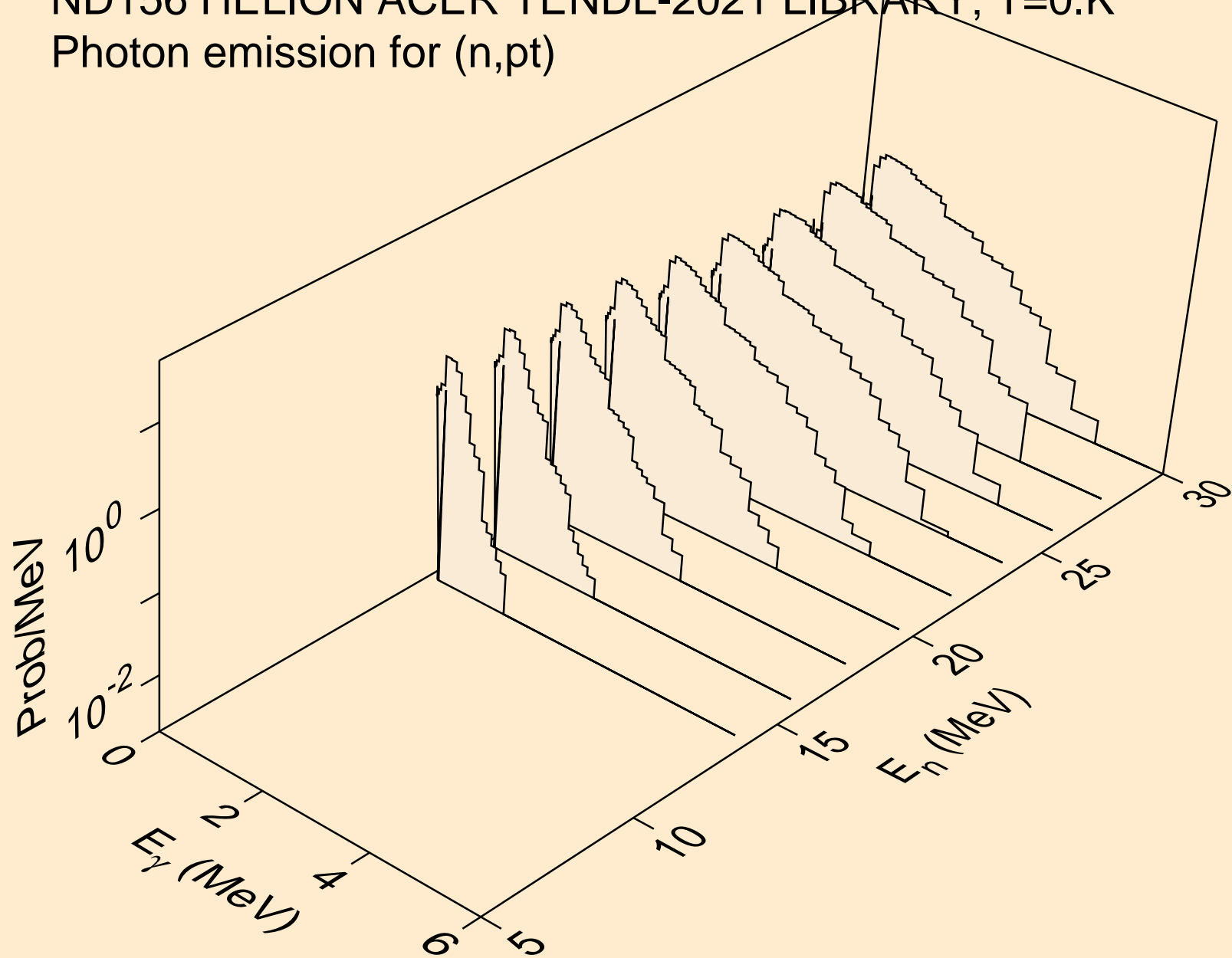
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

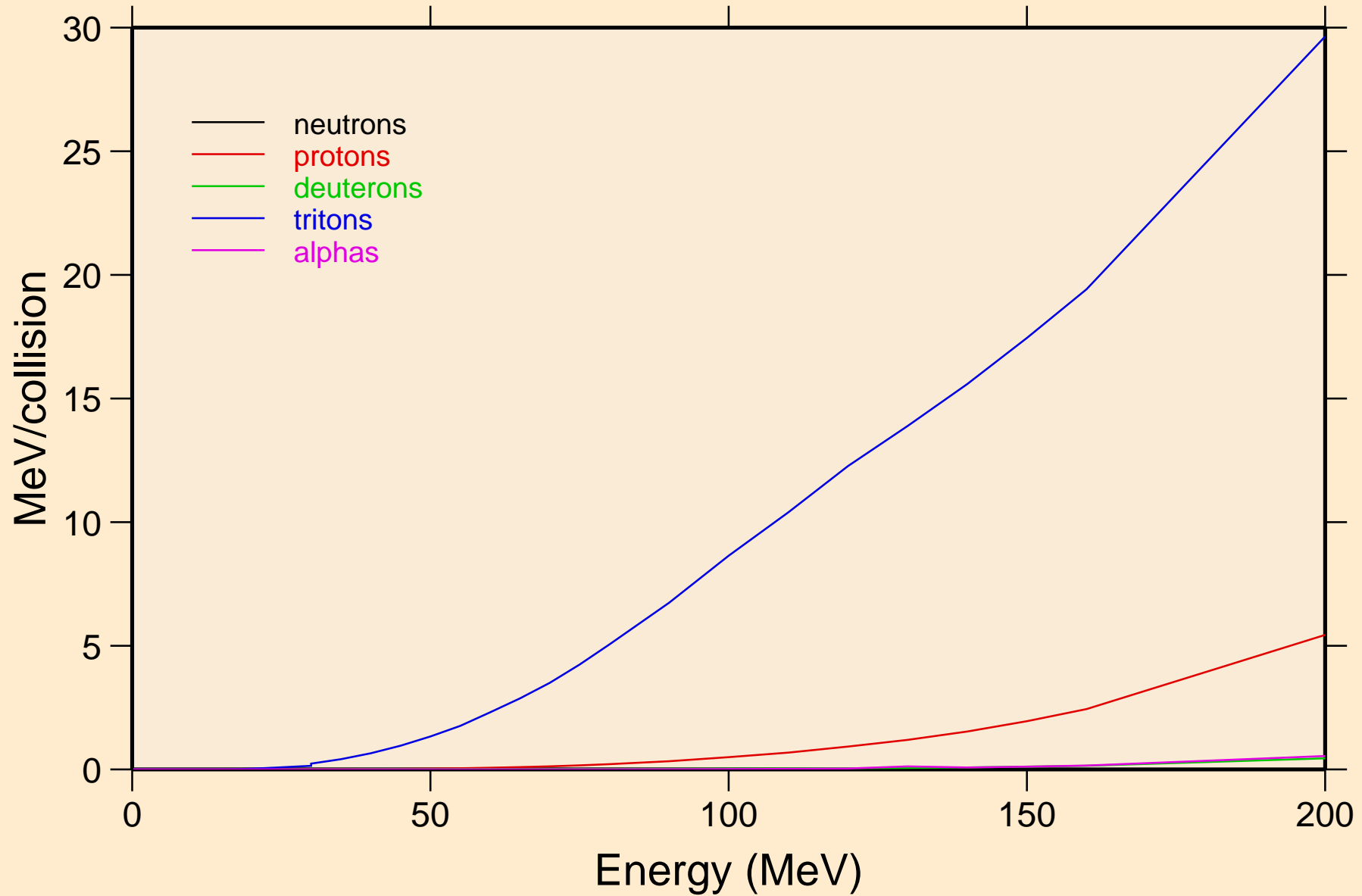


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

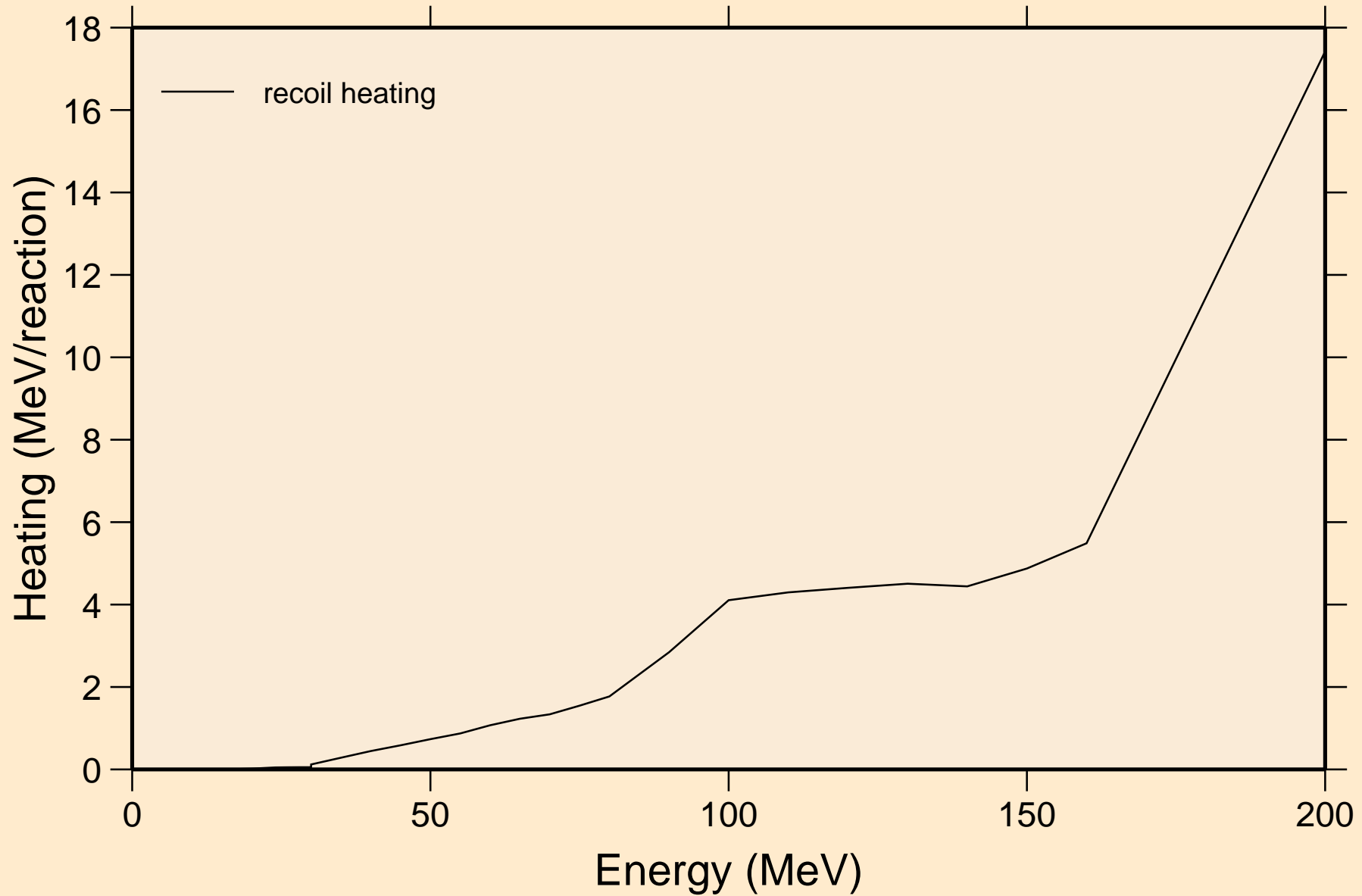


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions

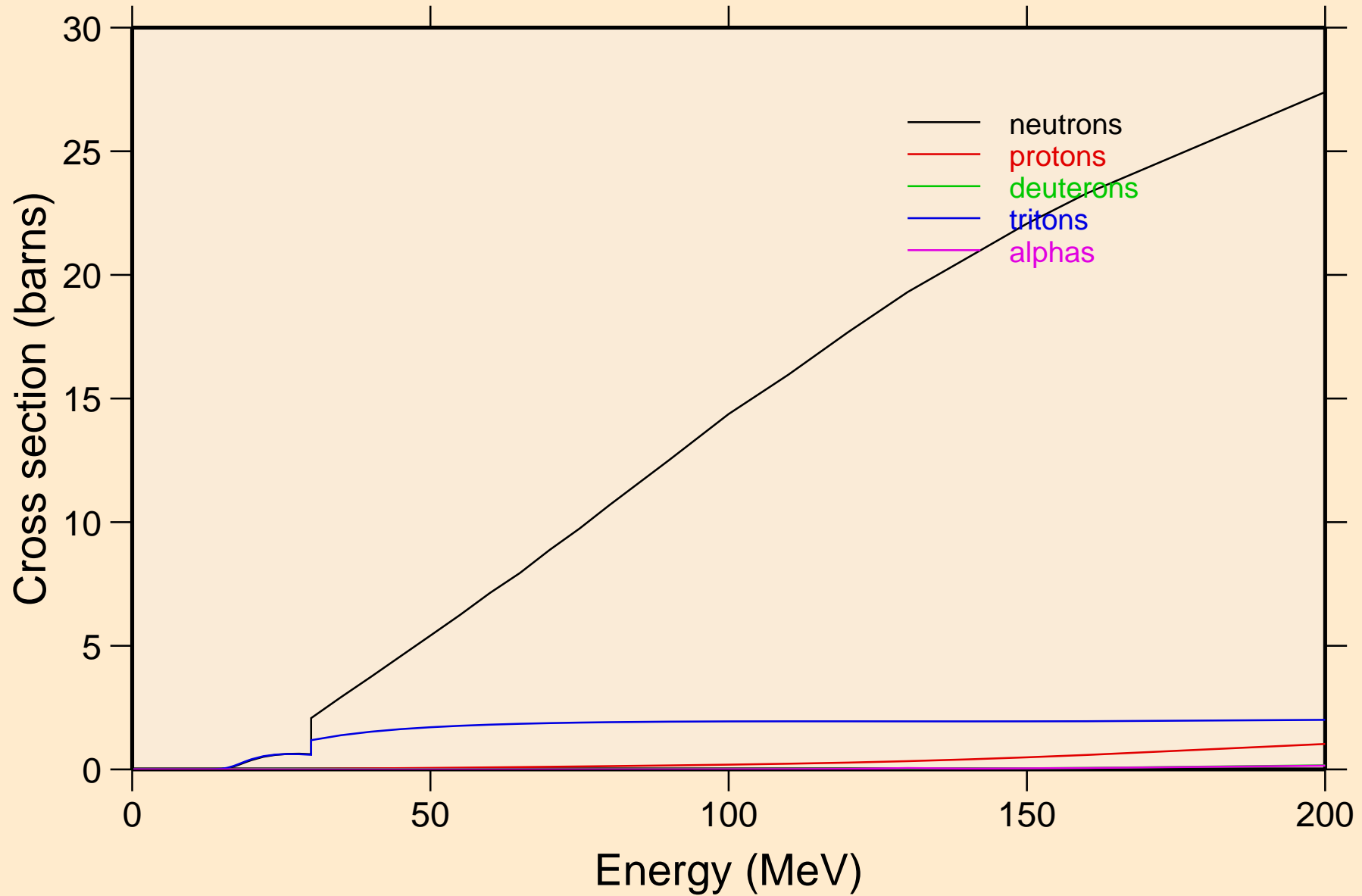


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating

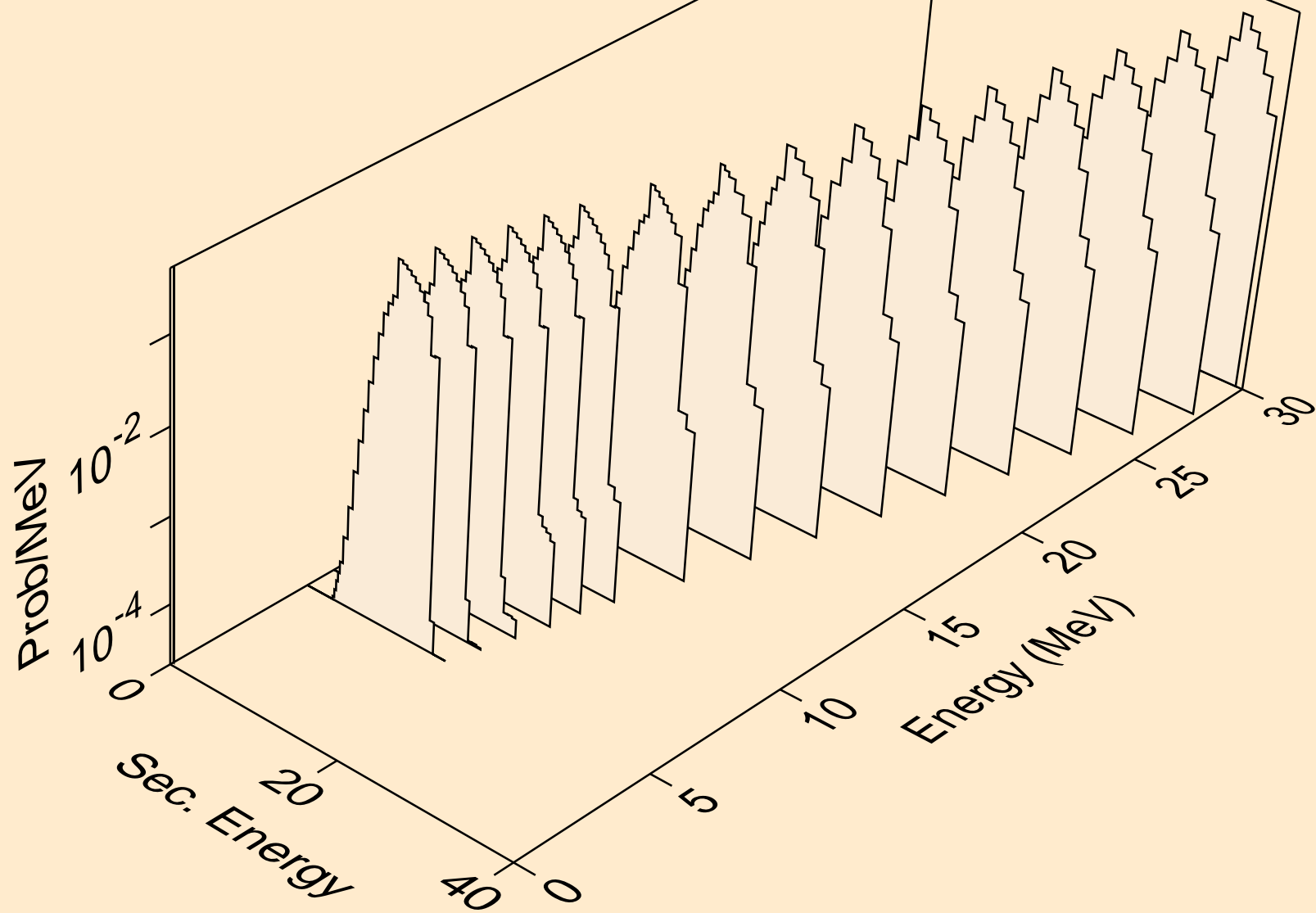


ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K

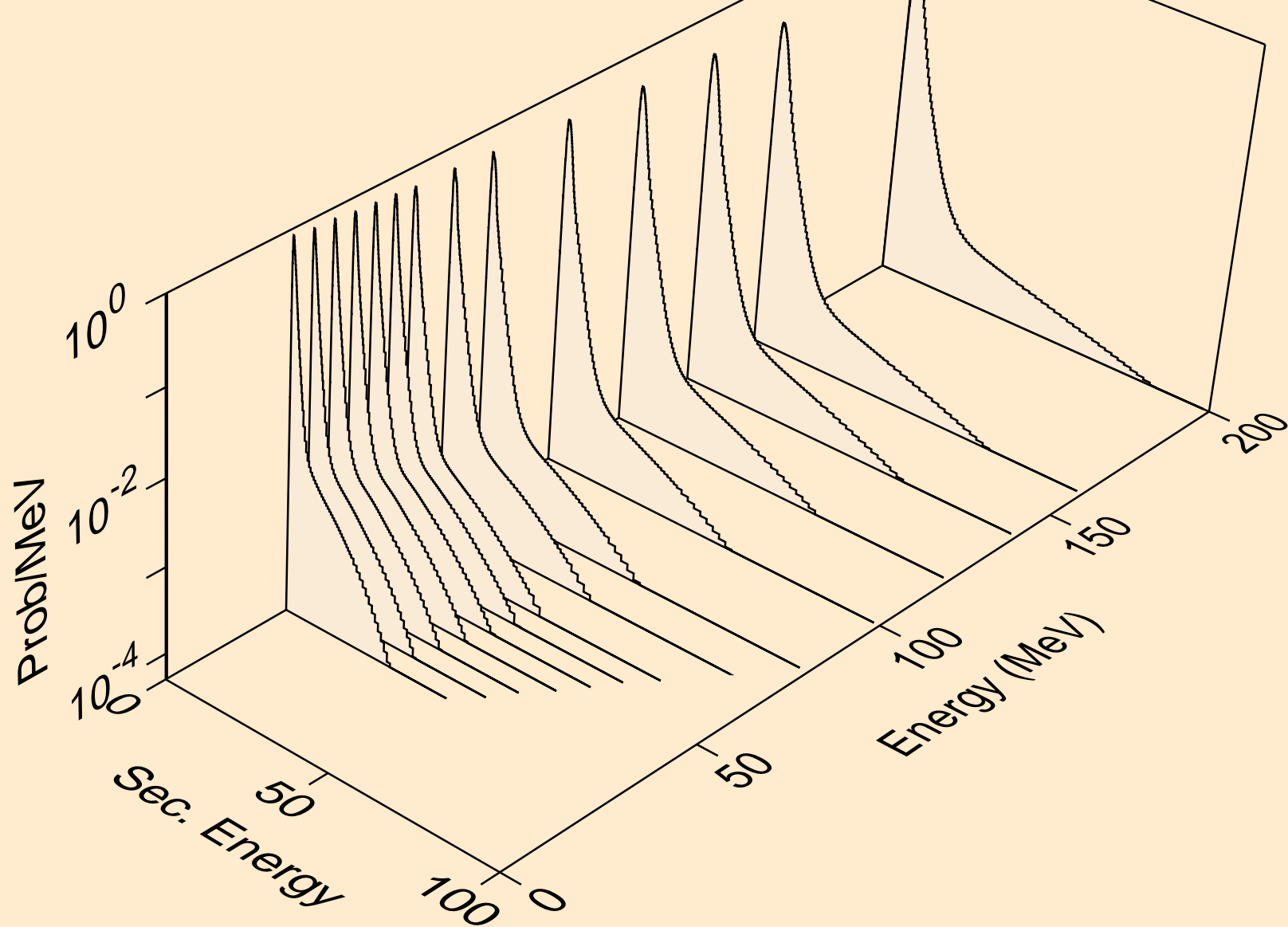
Particle production cross sections



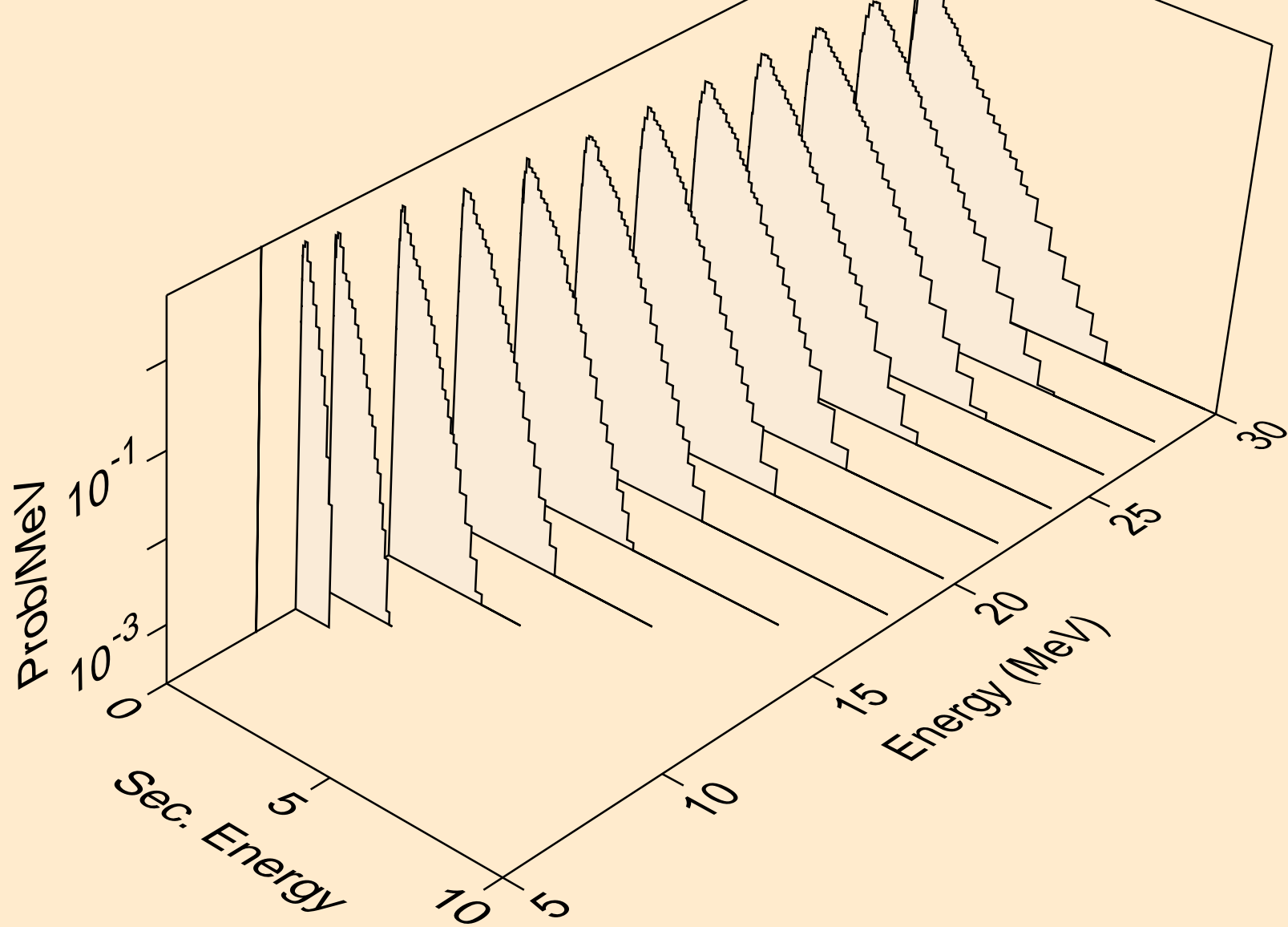
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



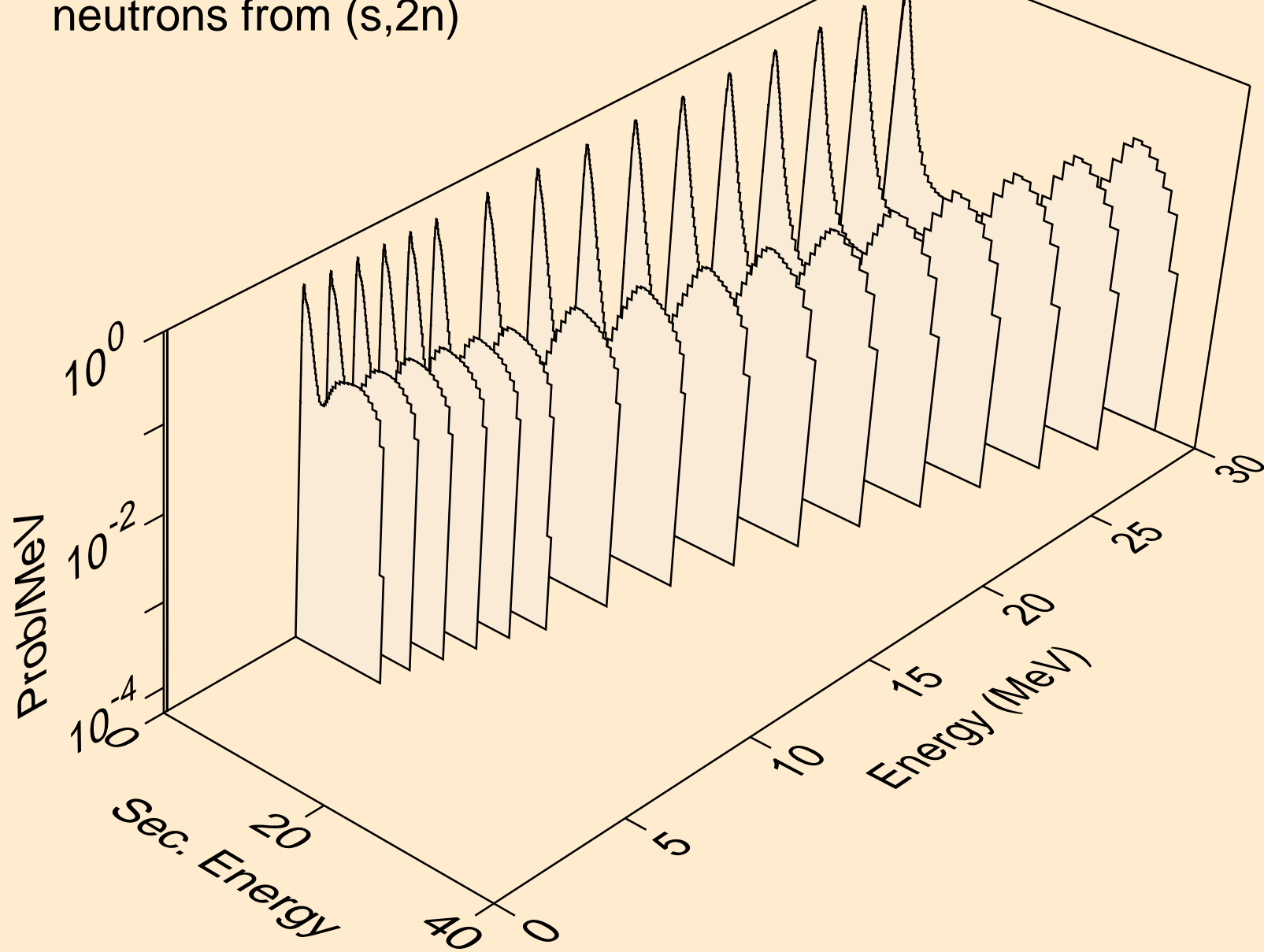
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



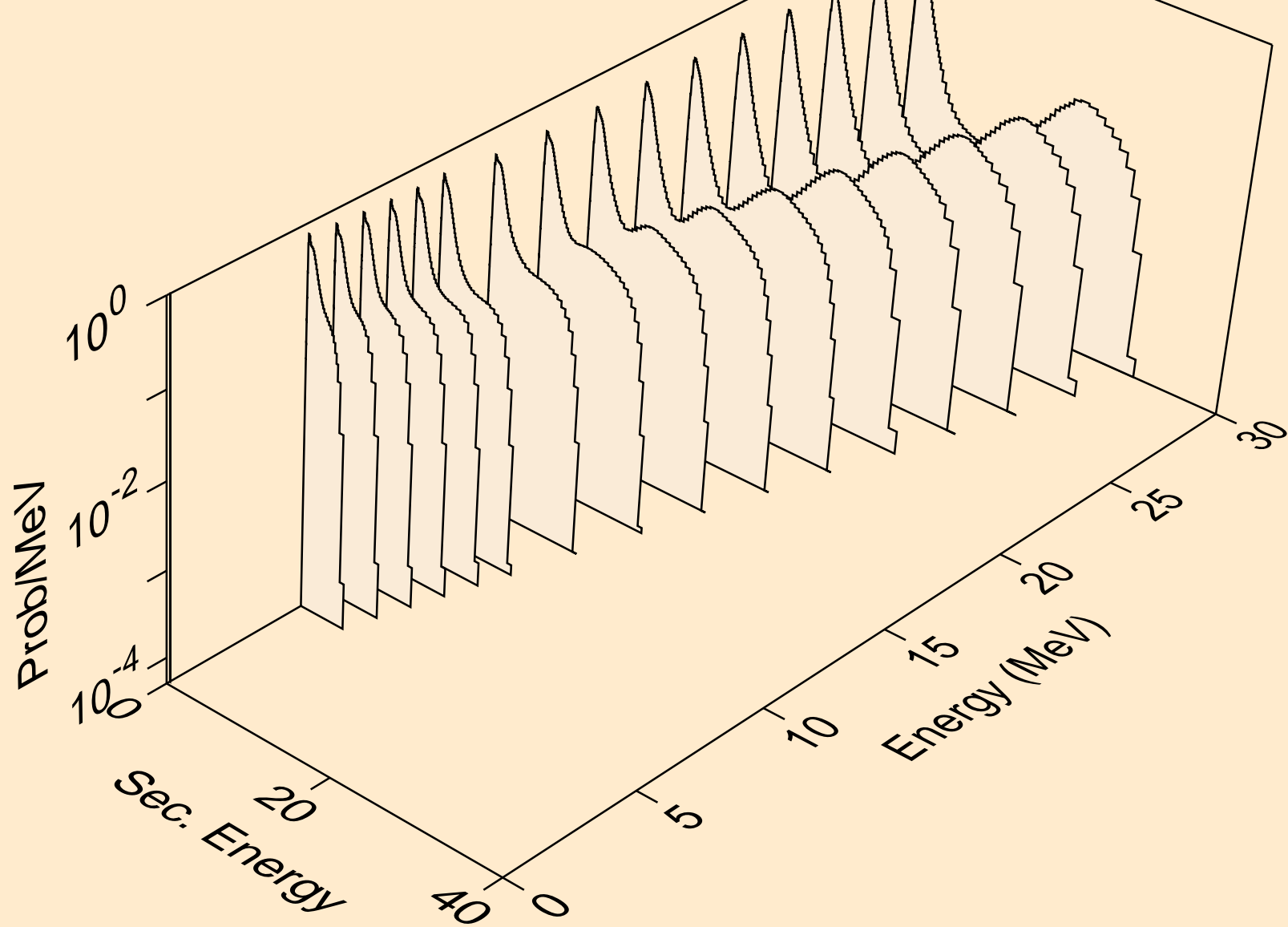
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



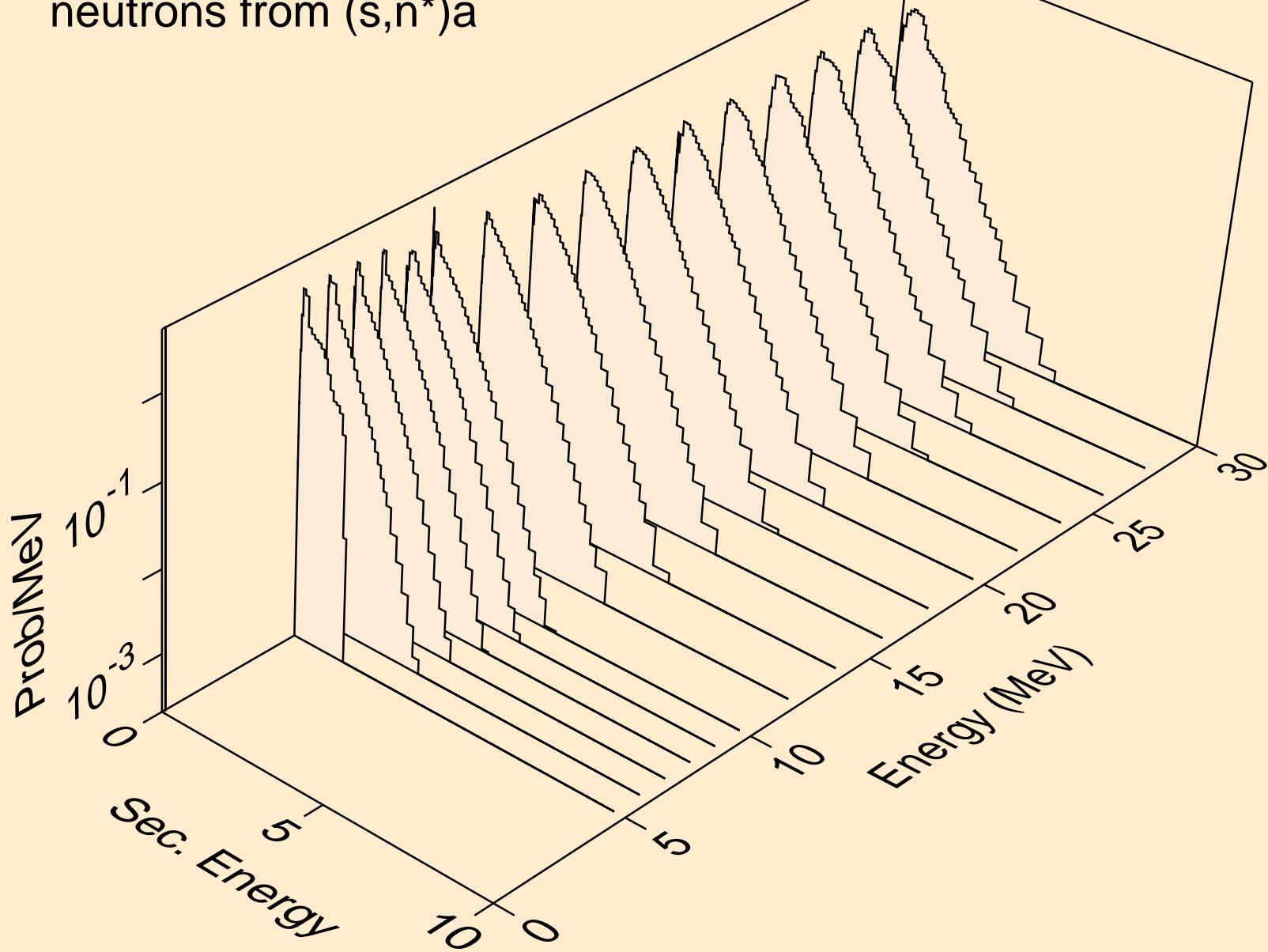
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



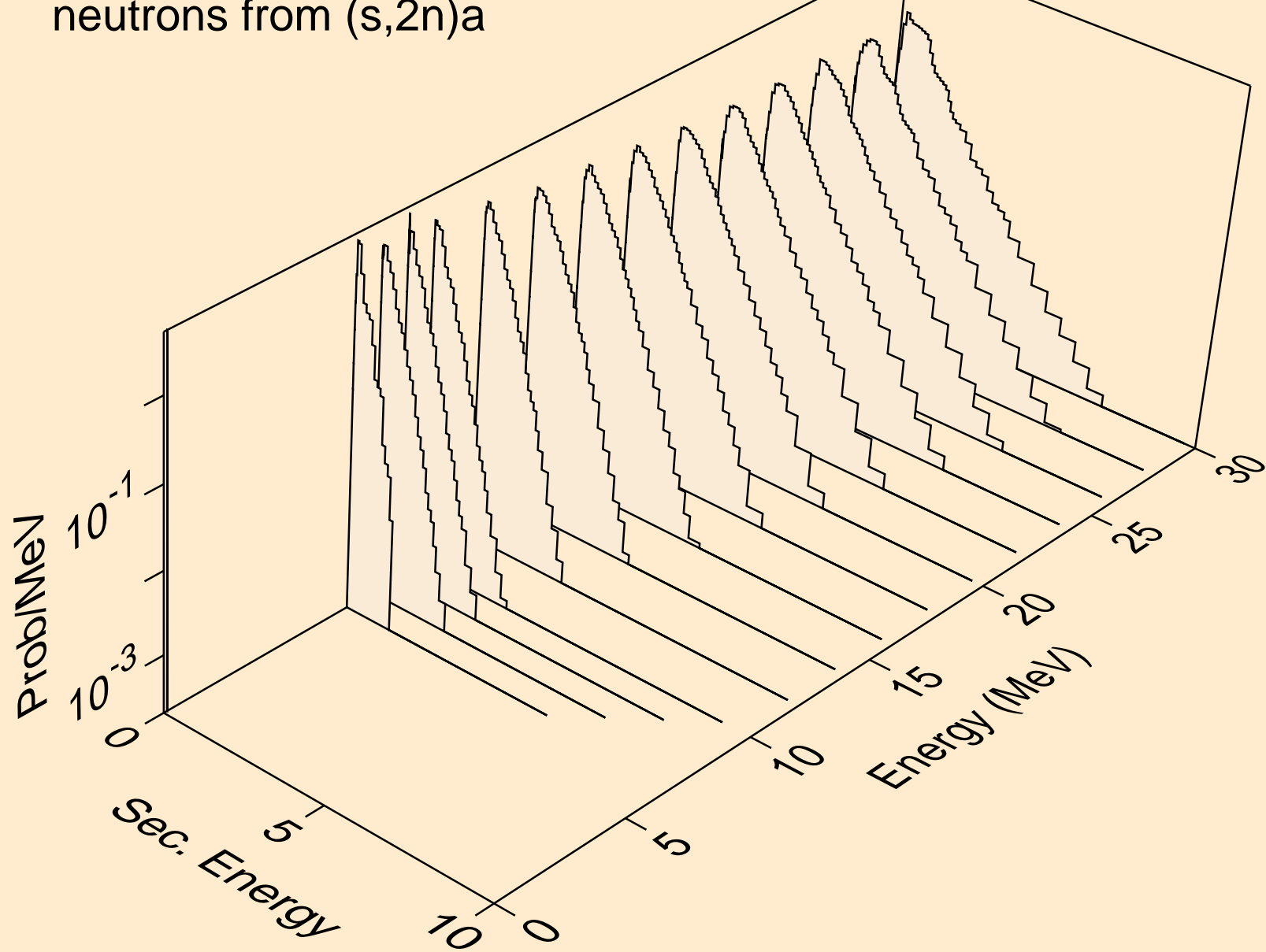
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



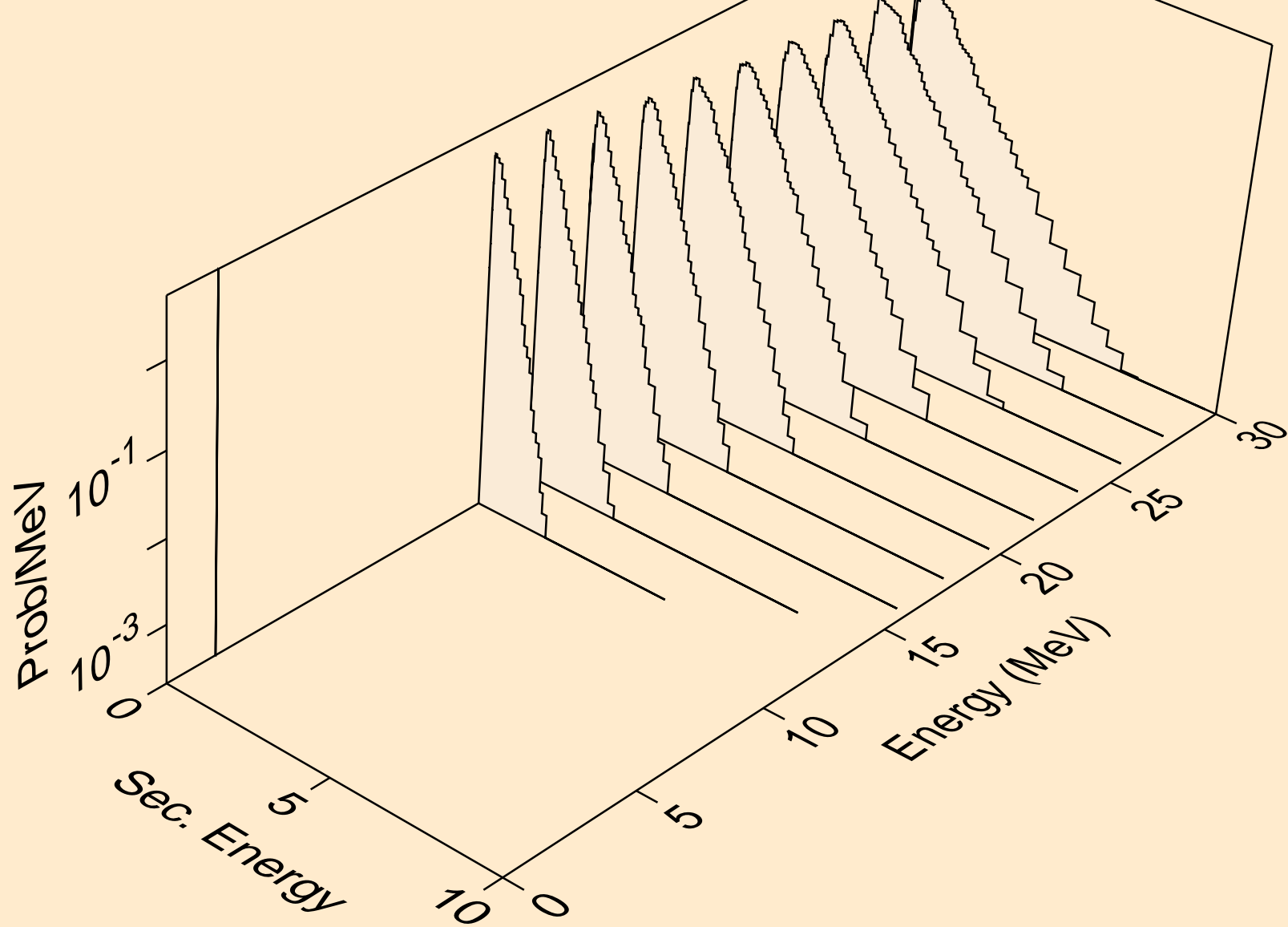
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



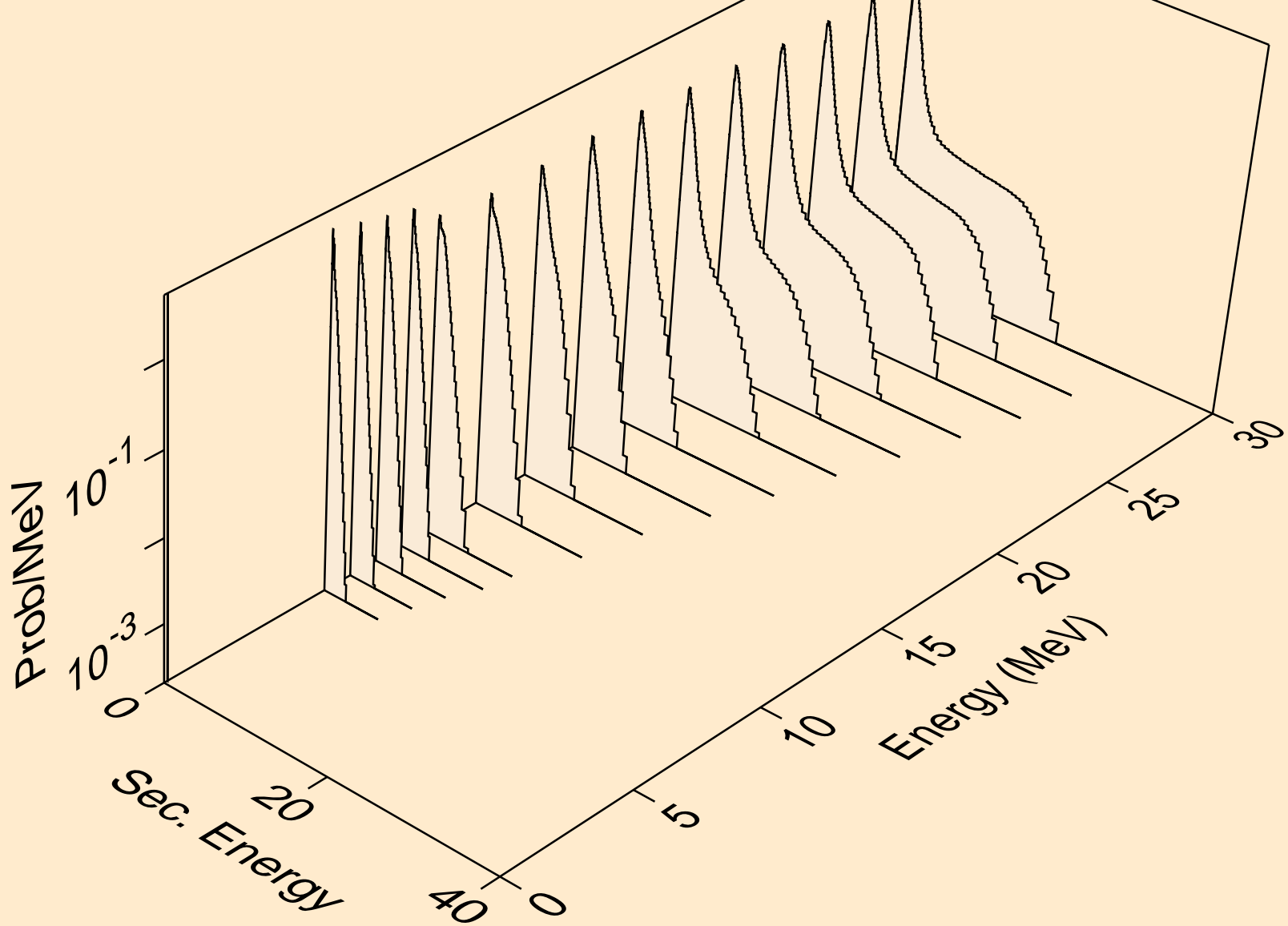
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



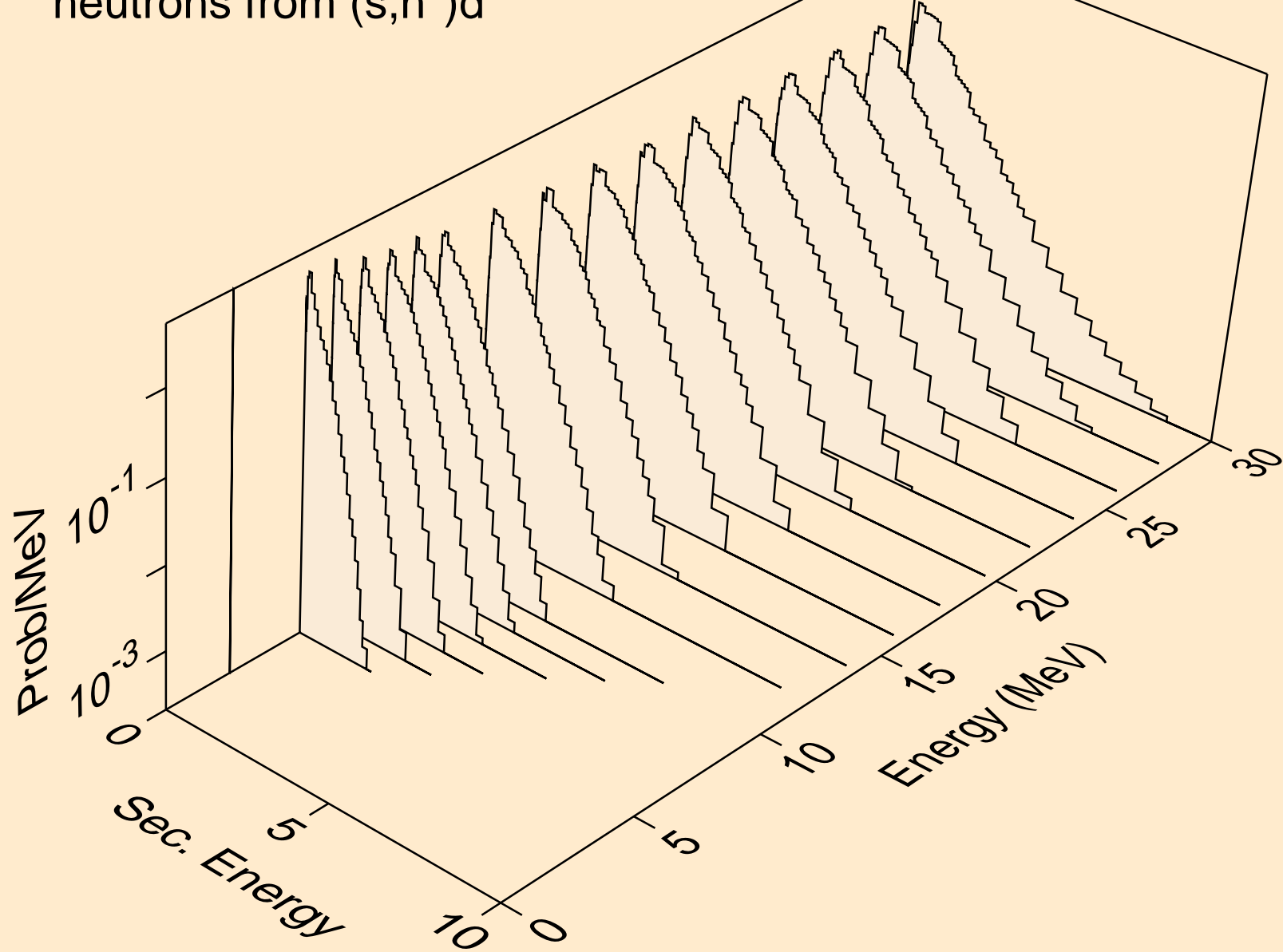
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



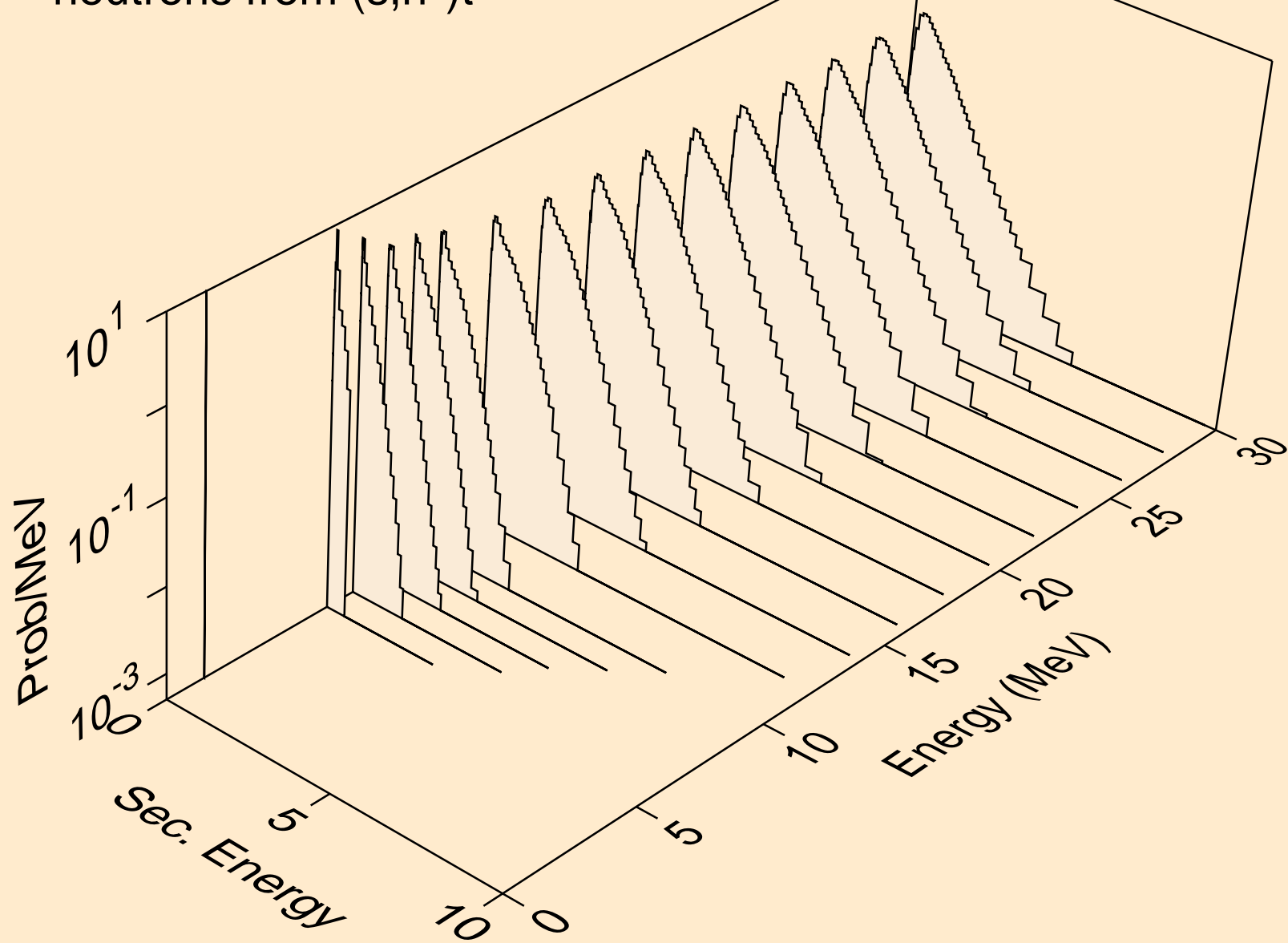
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



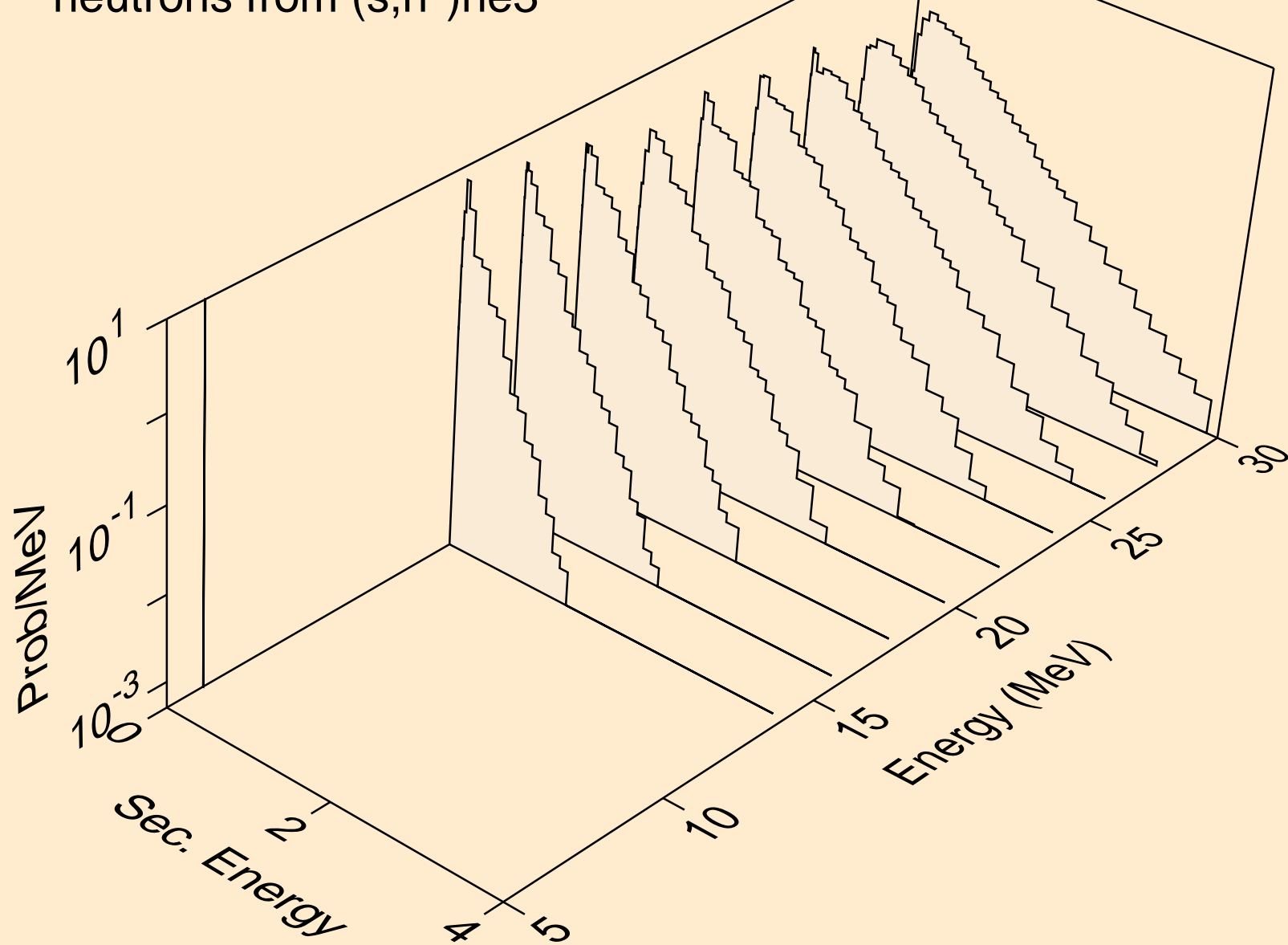
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



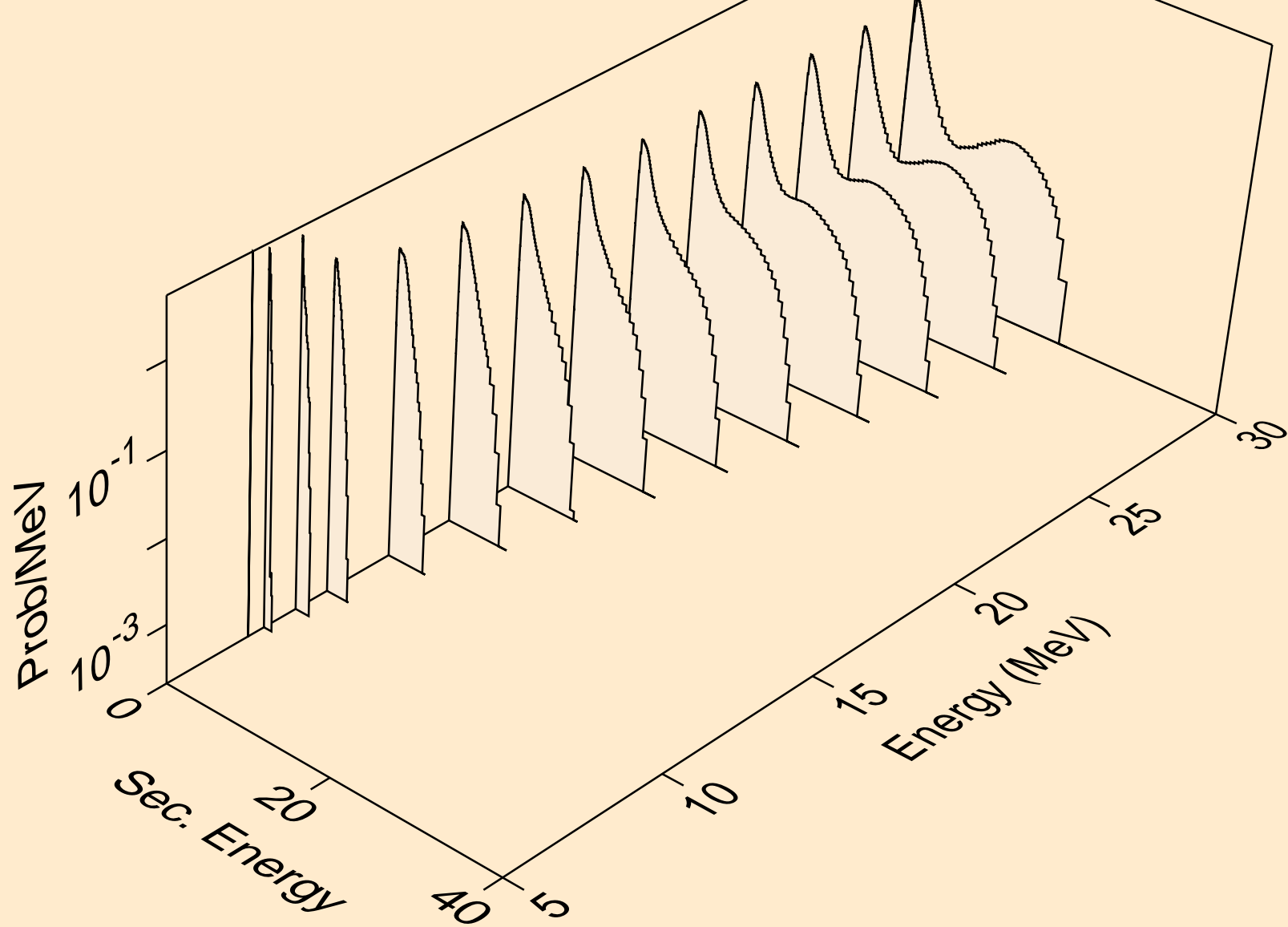
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



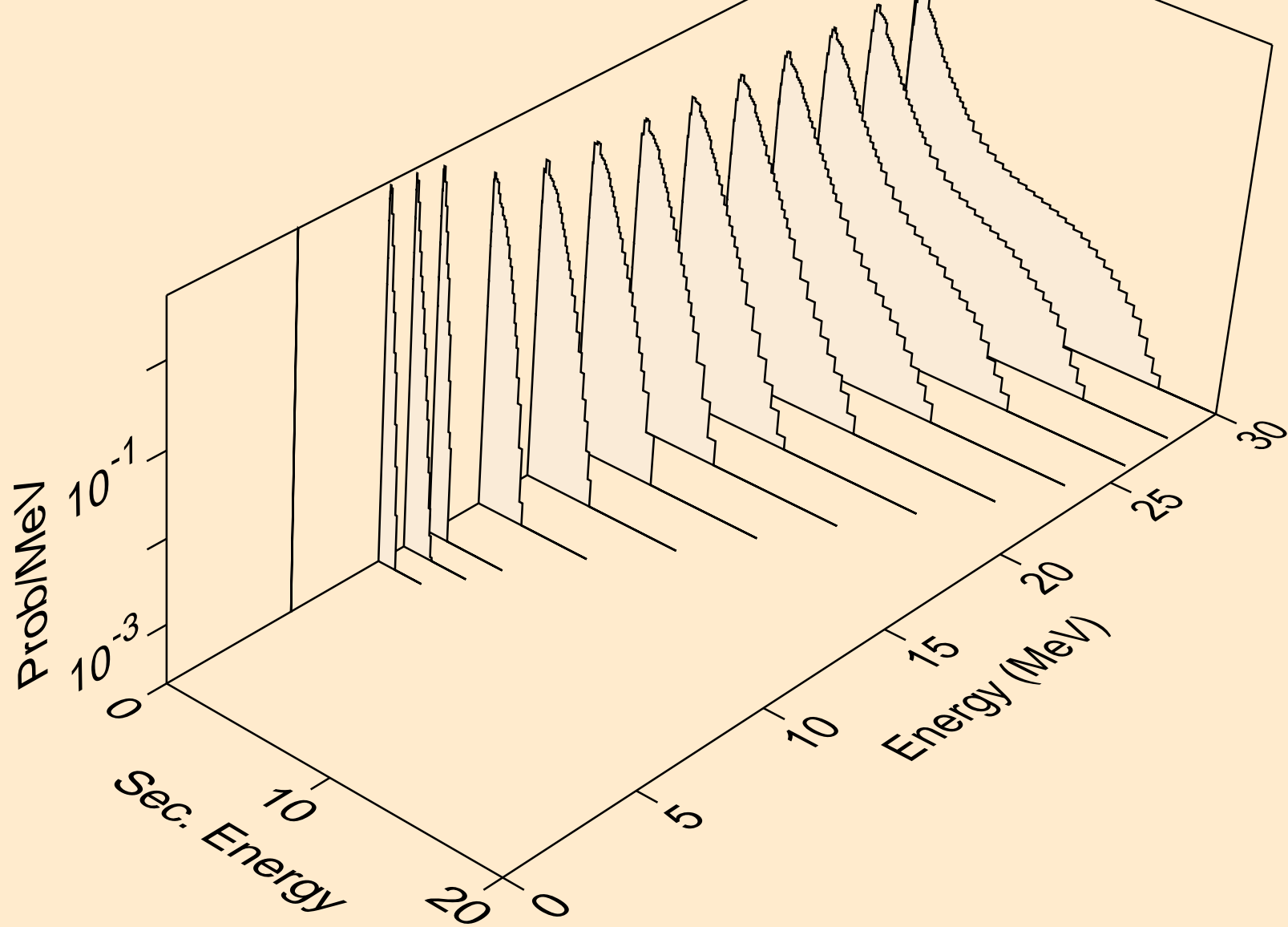
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



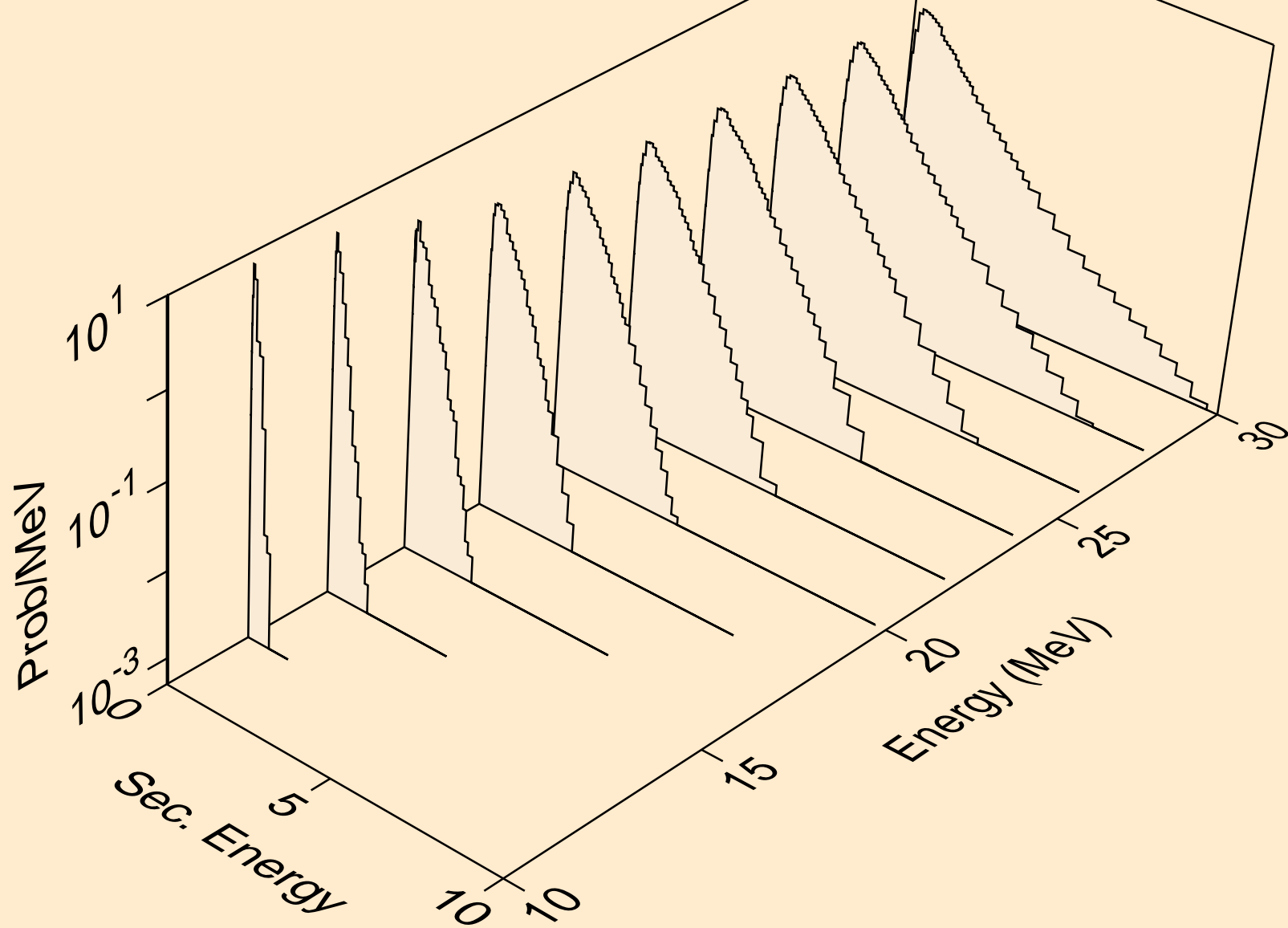
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



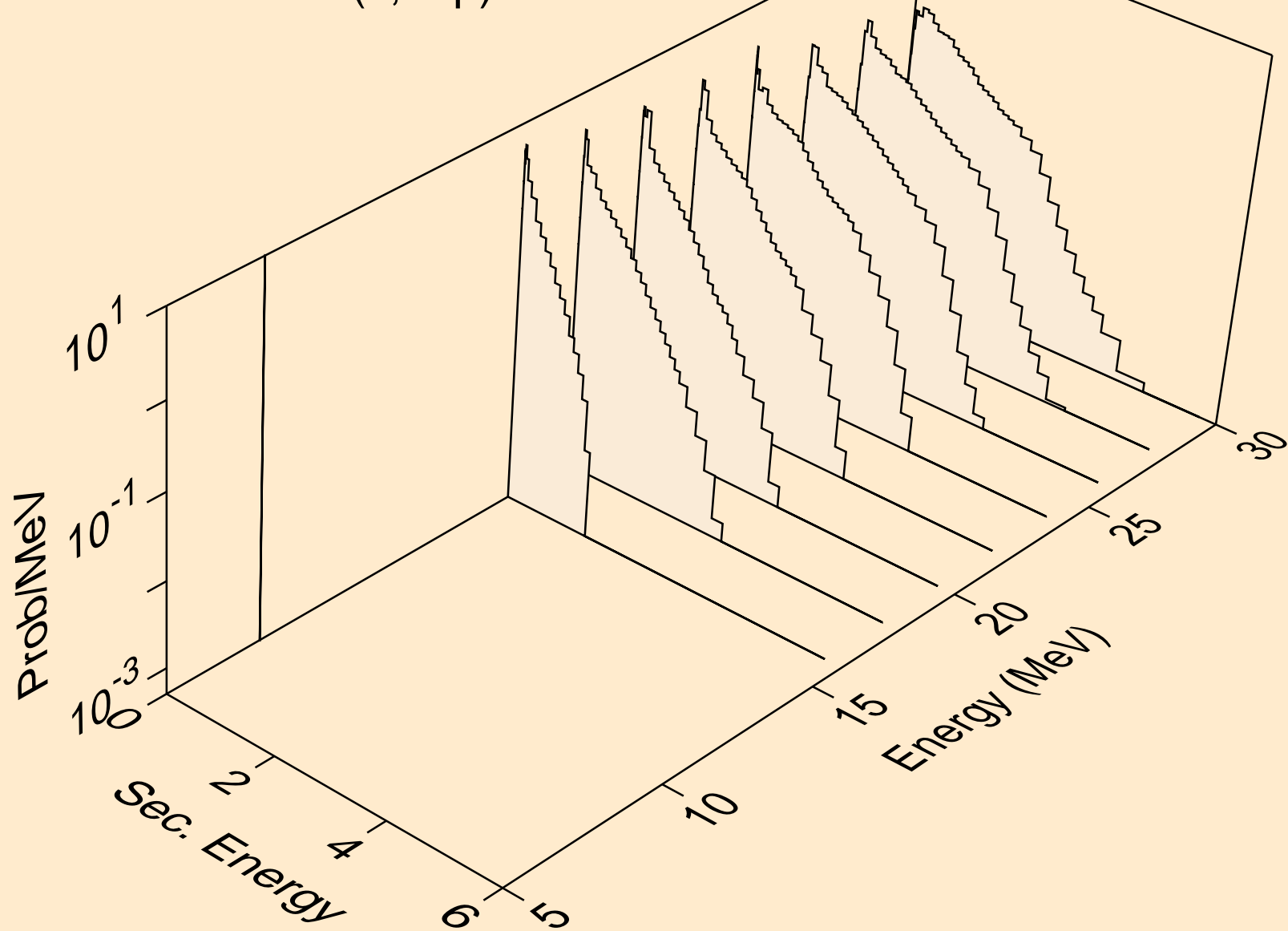
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



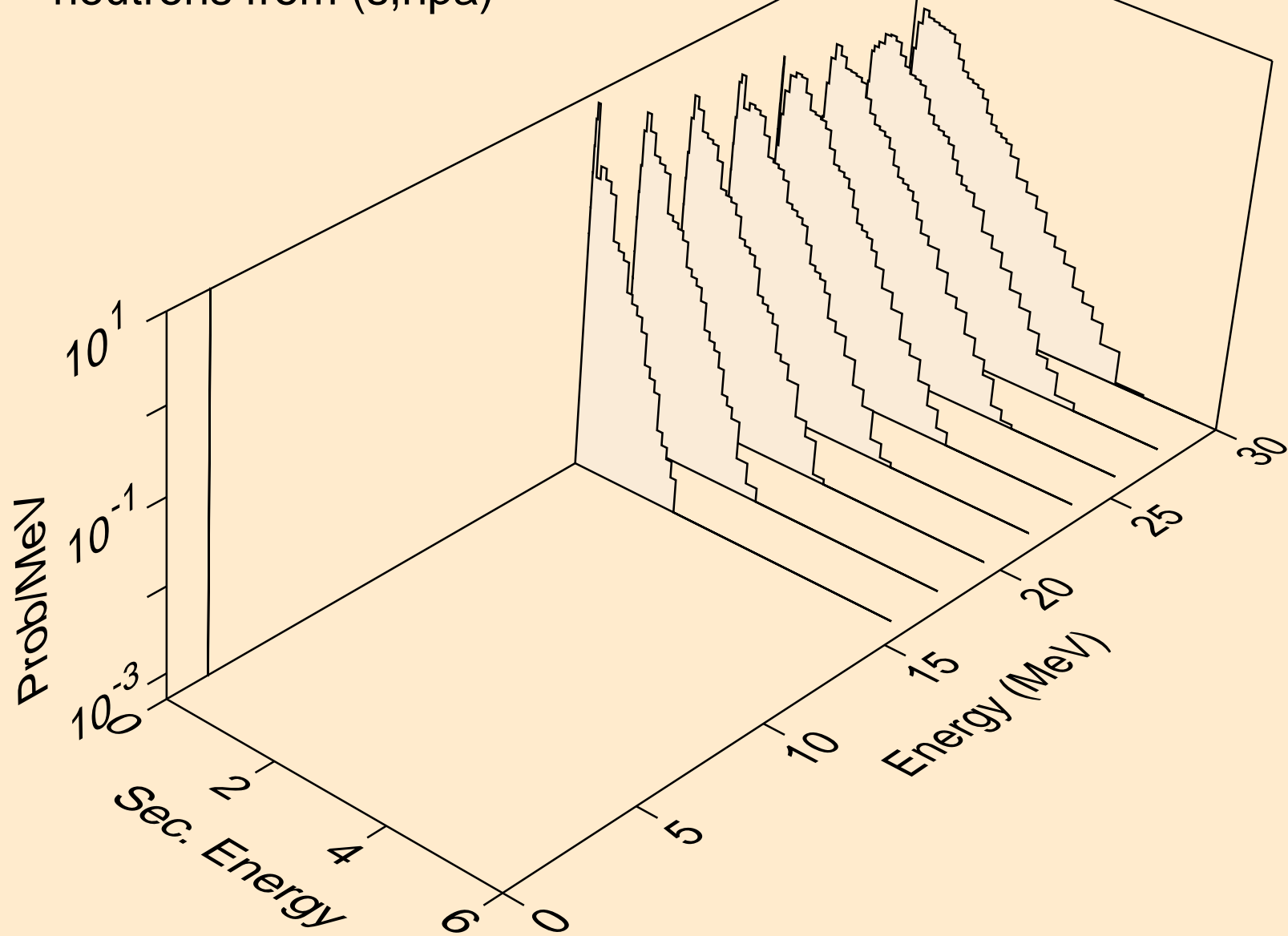
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3np)



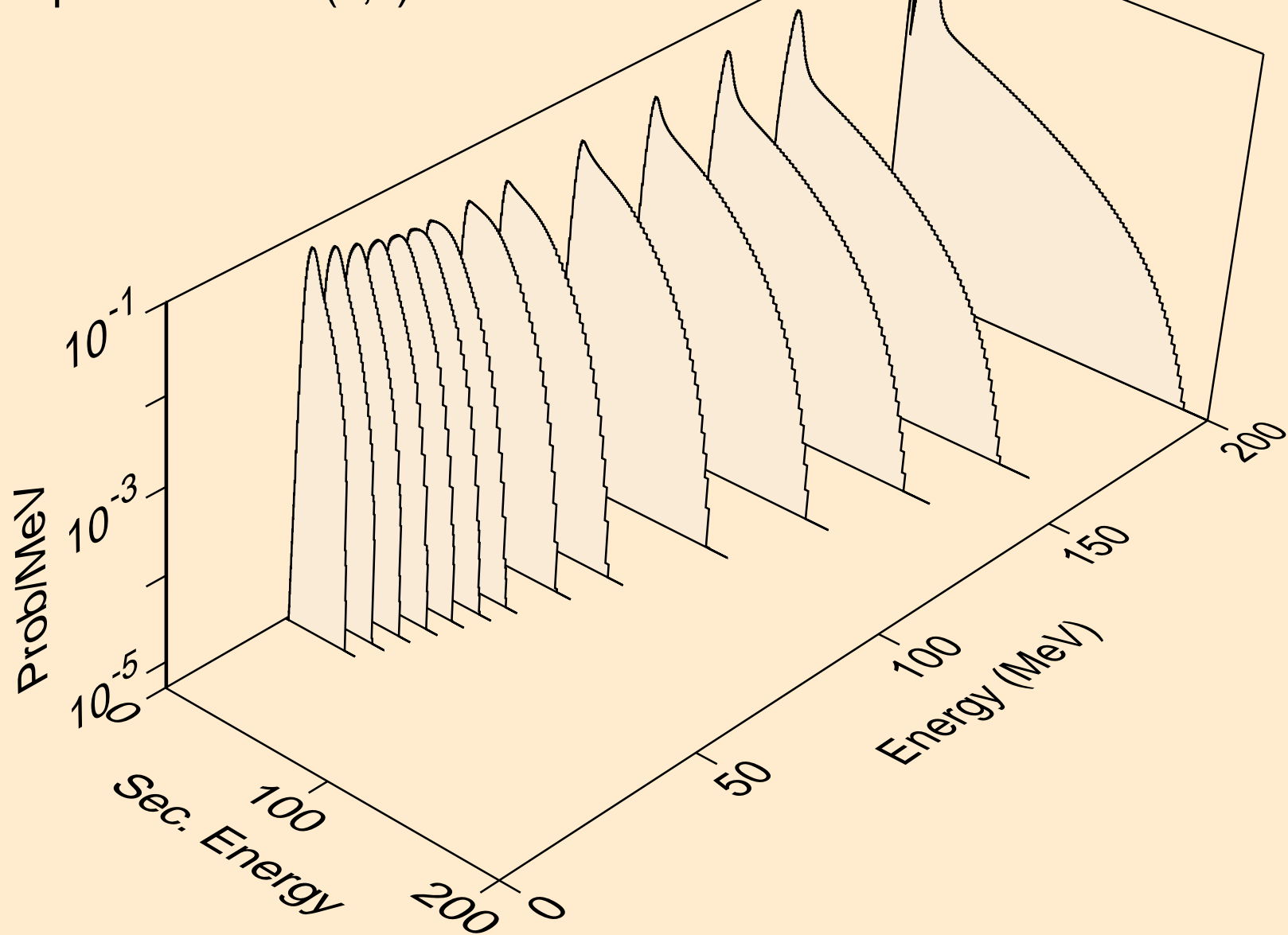
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



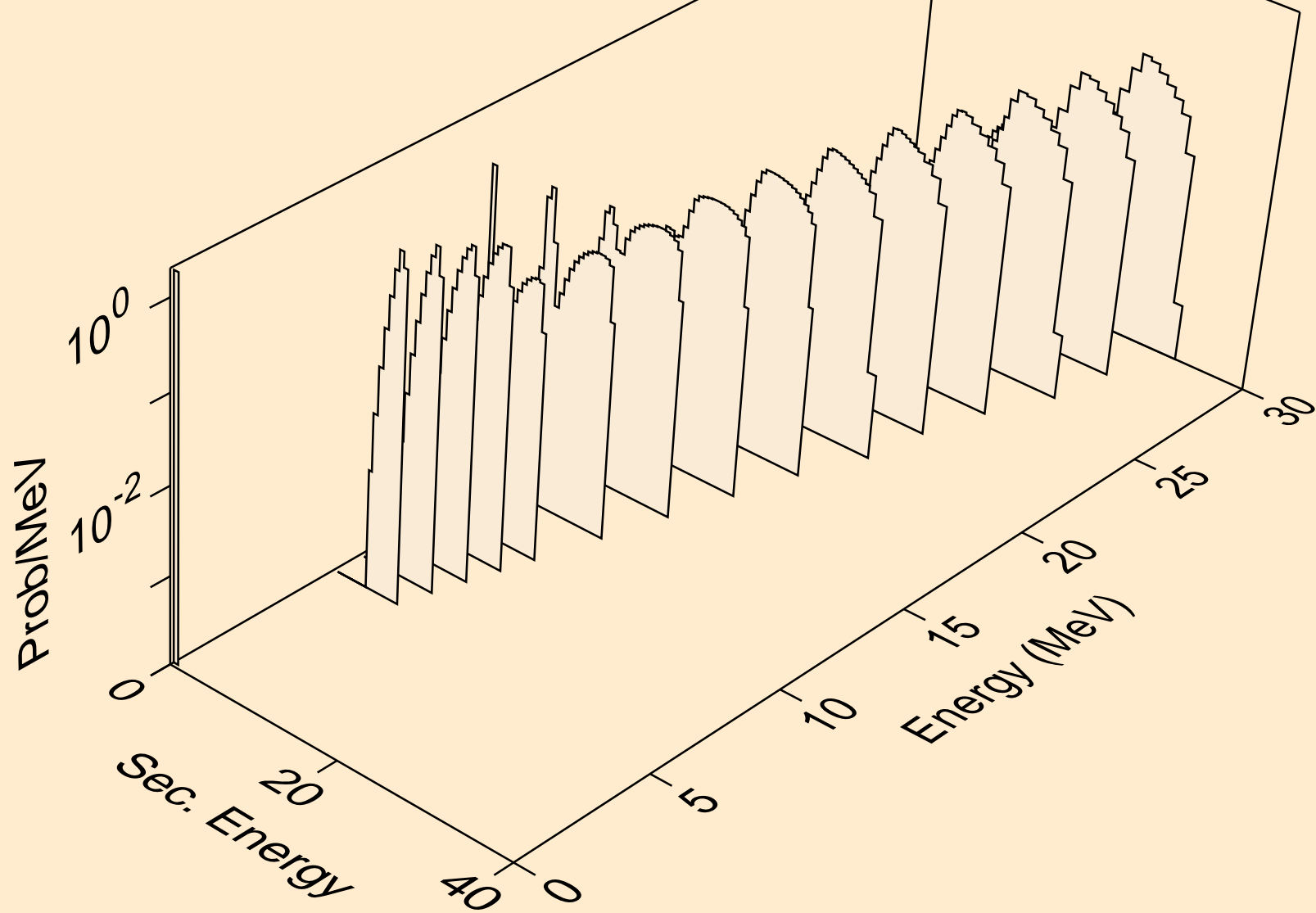
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



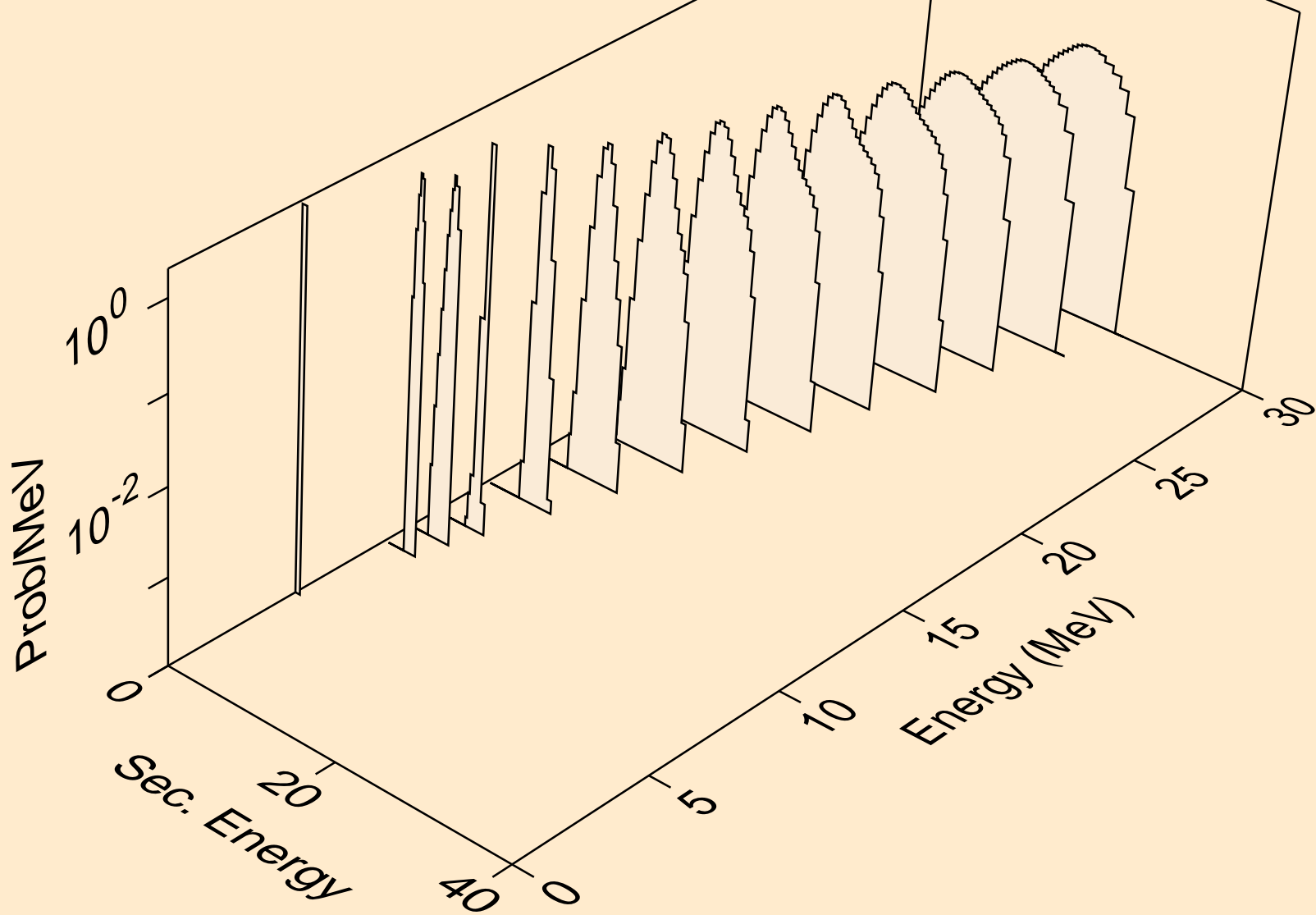
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



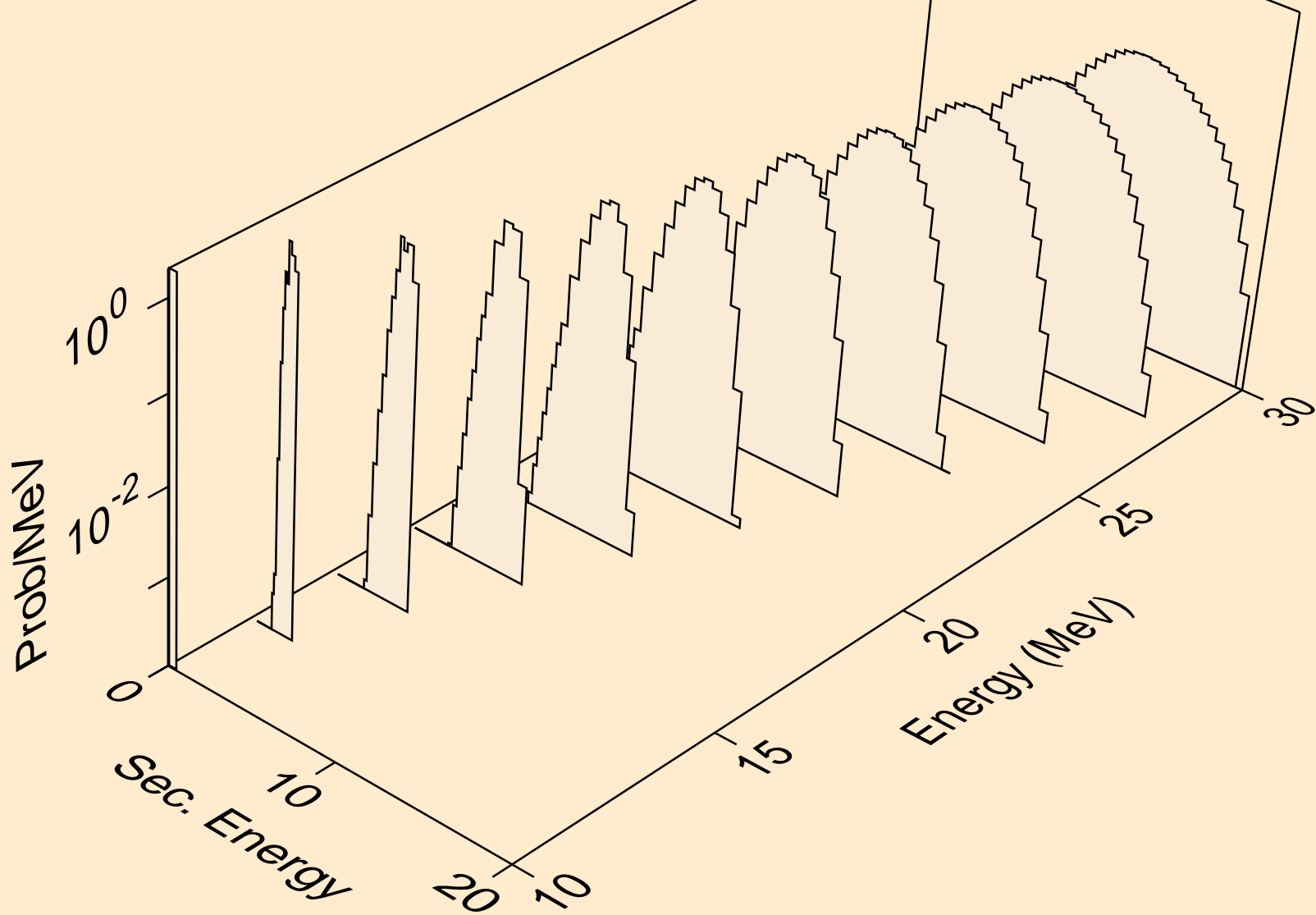
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



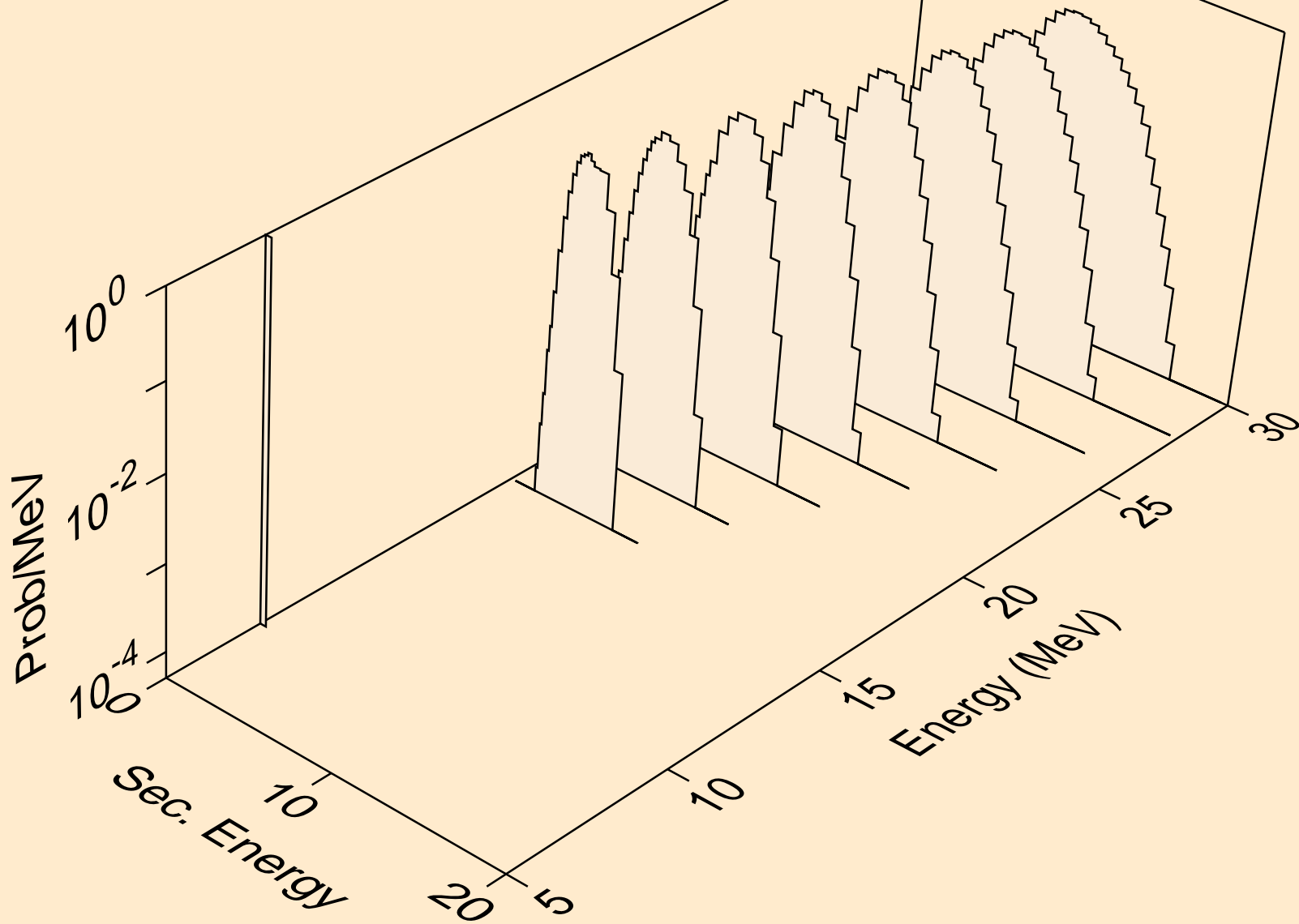
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



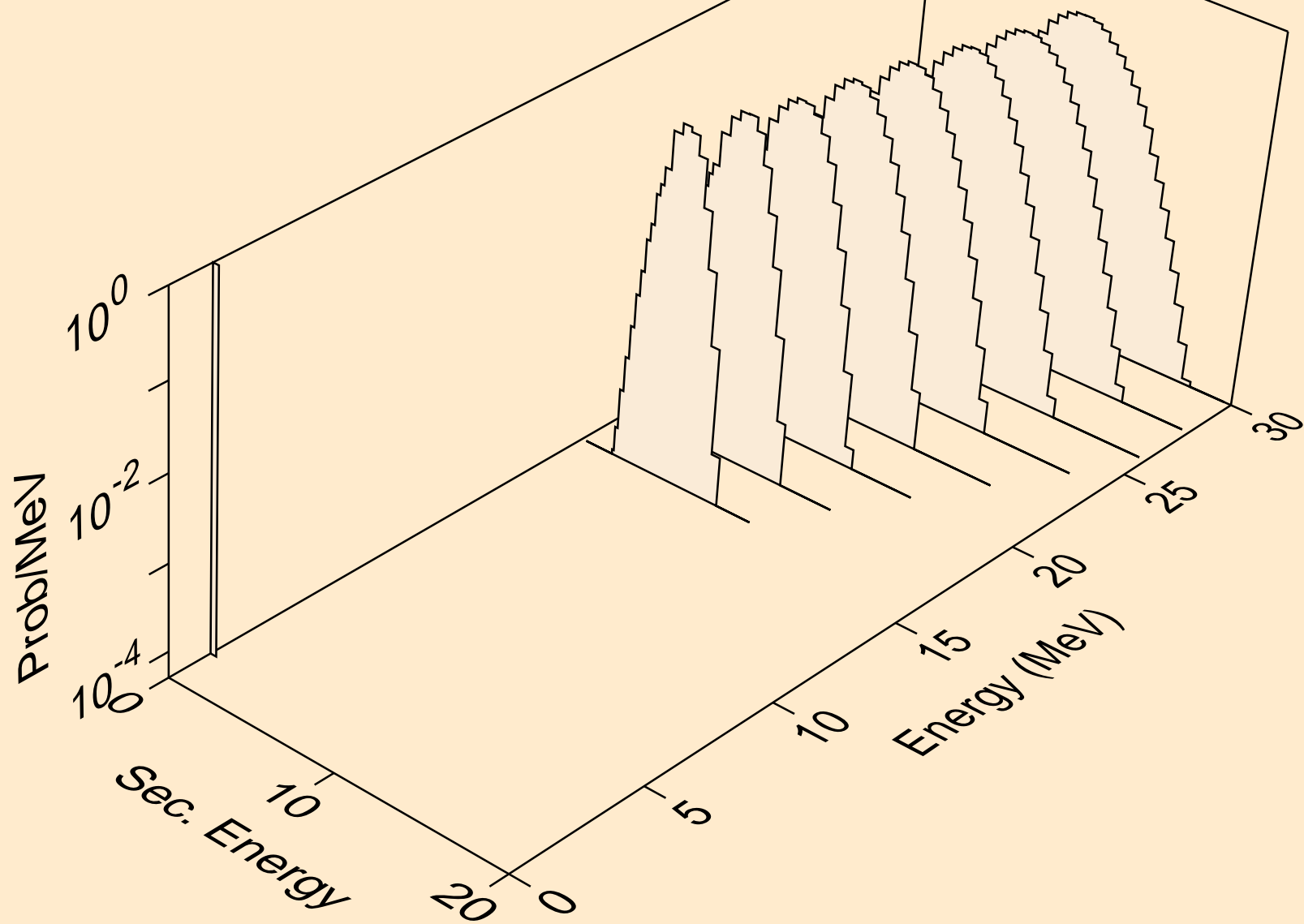
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



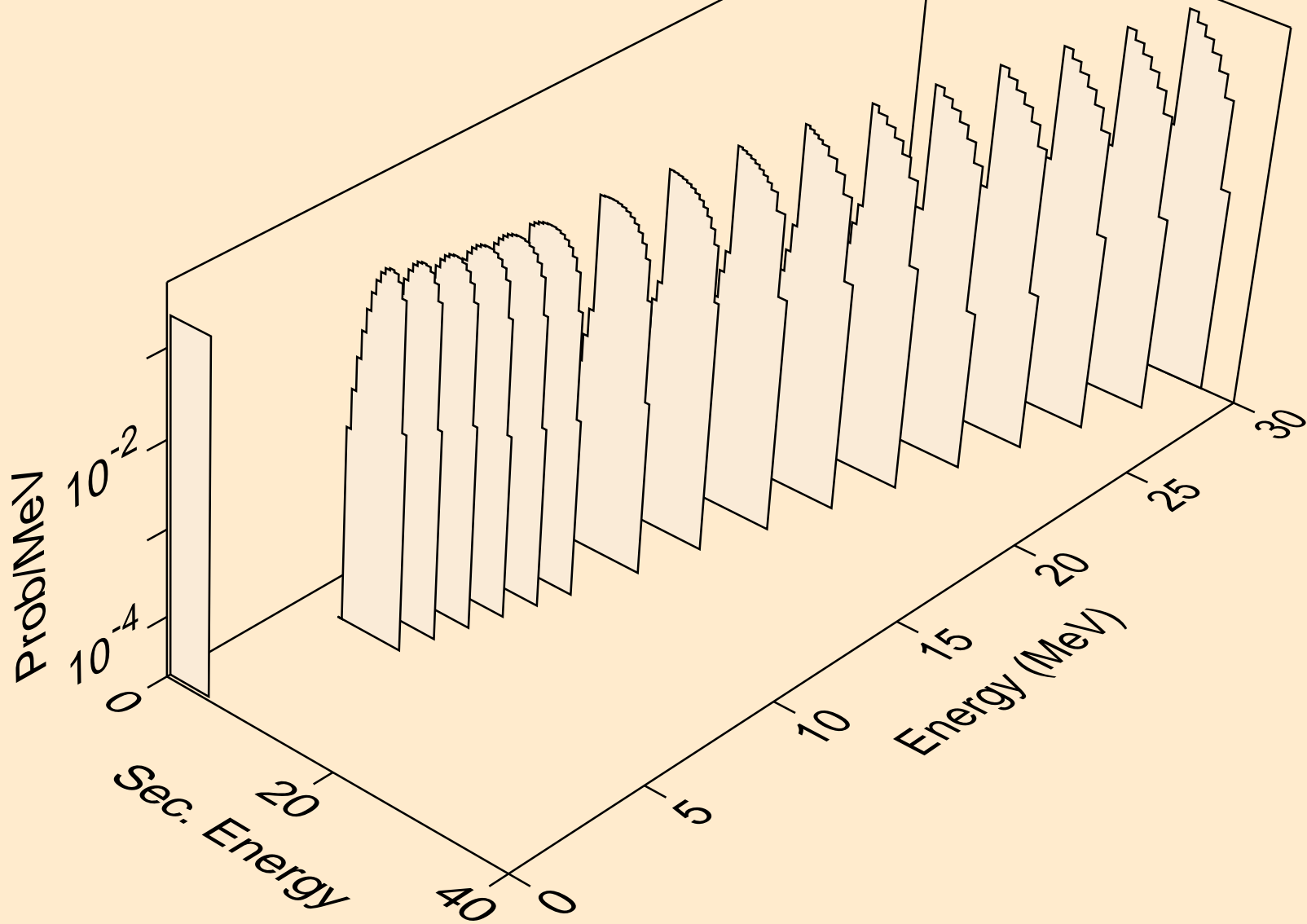
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



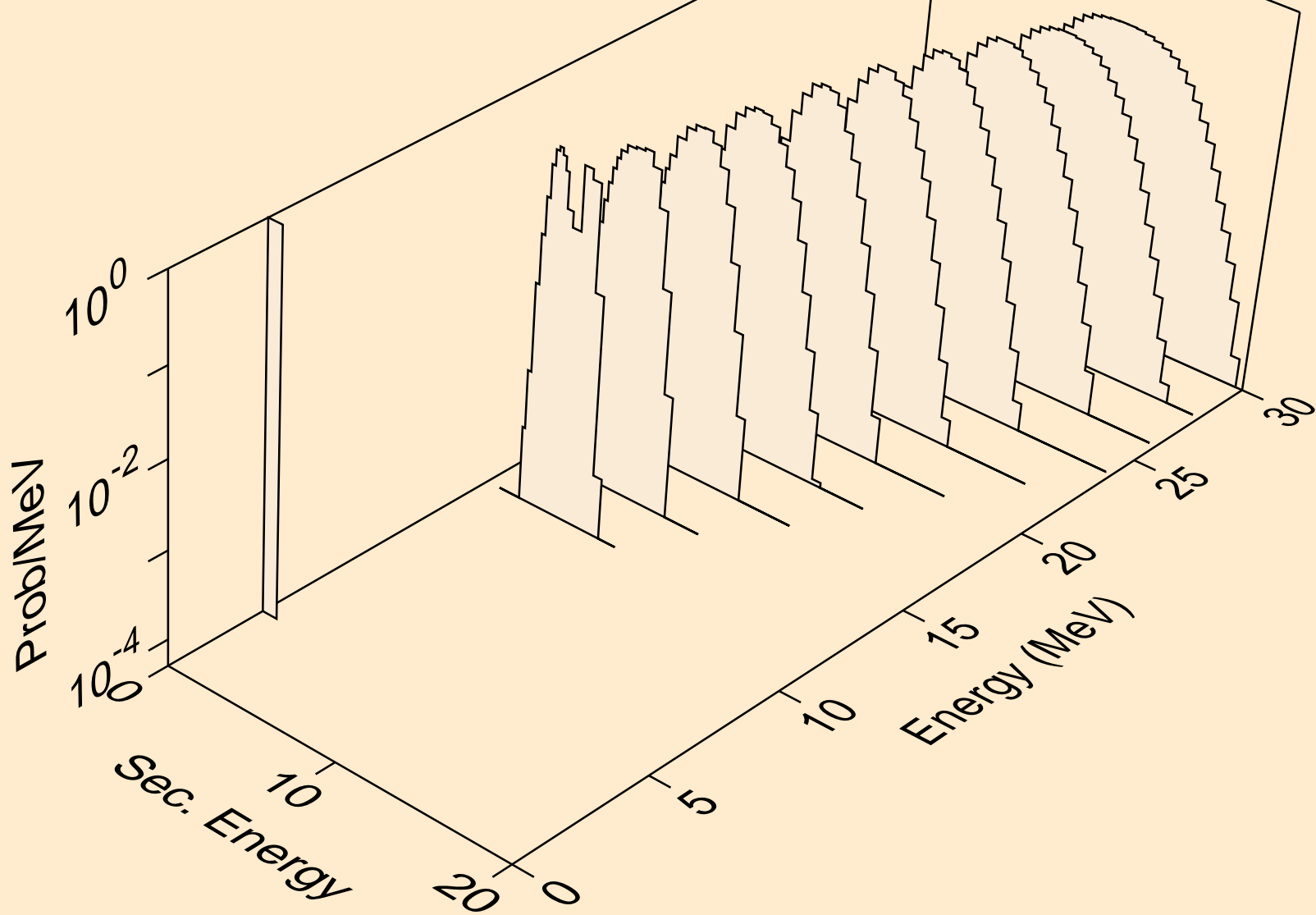
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



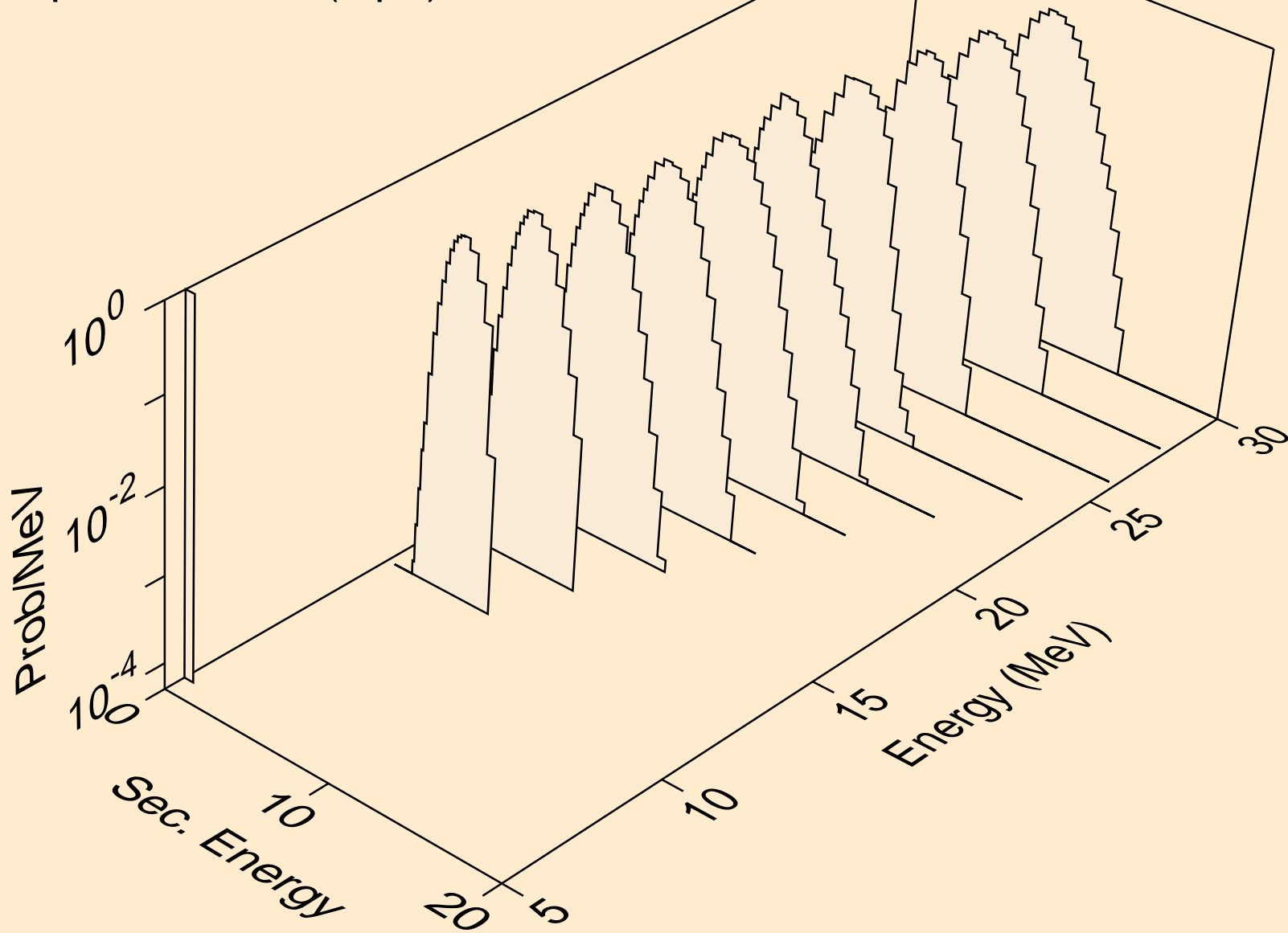
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



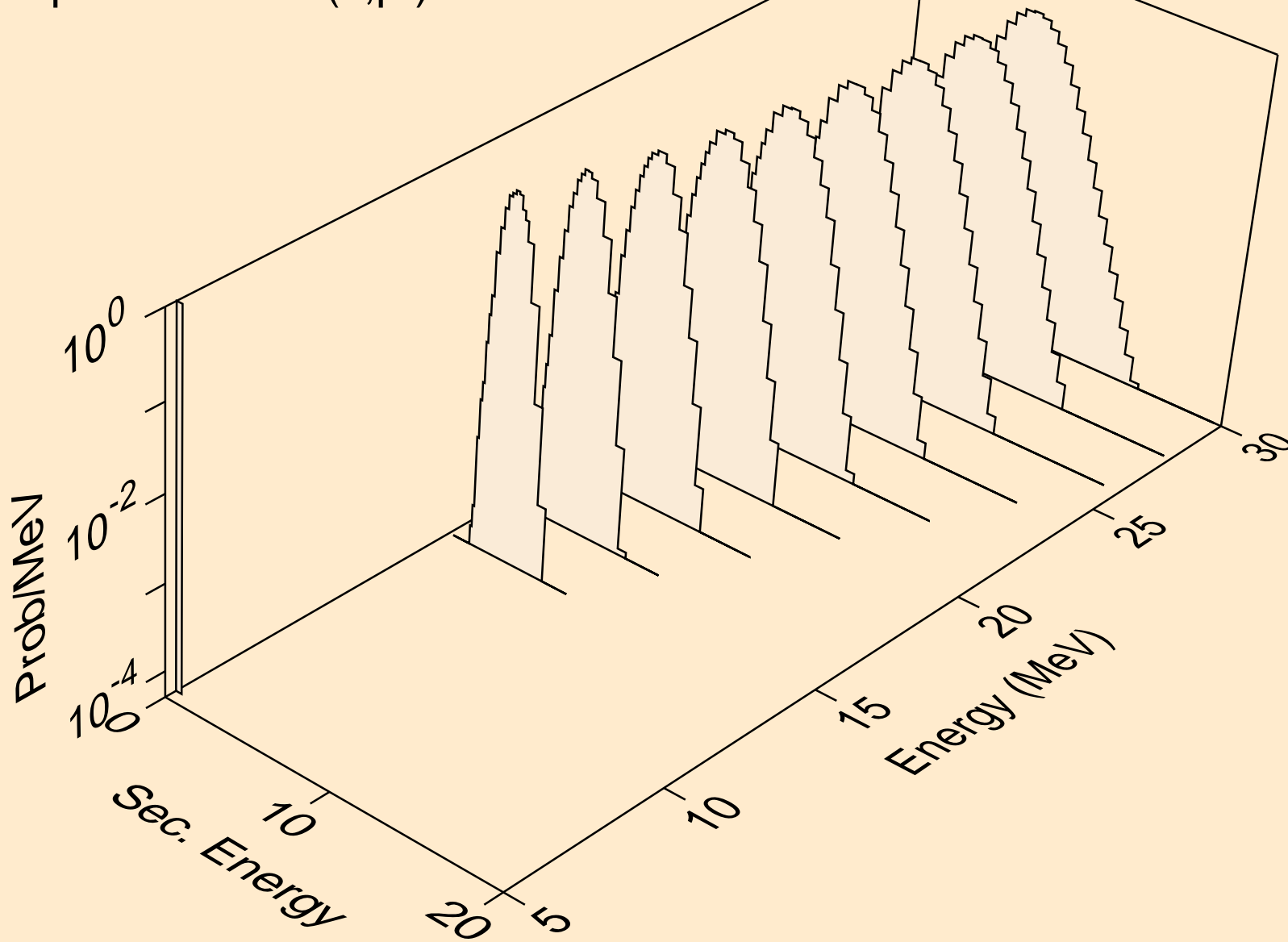
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



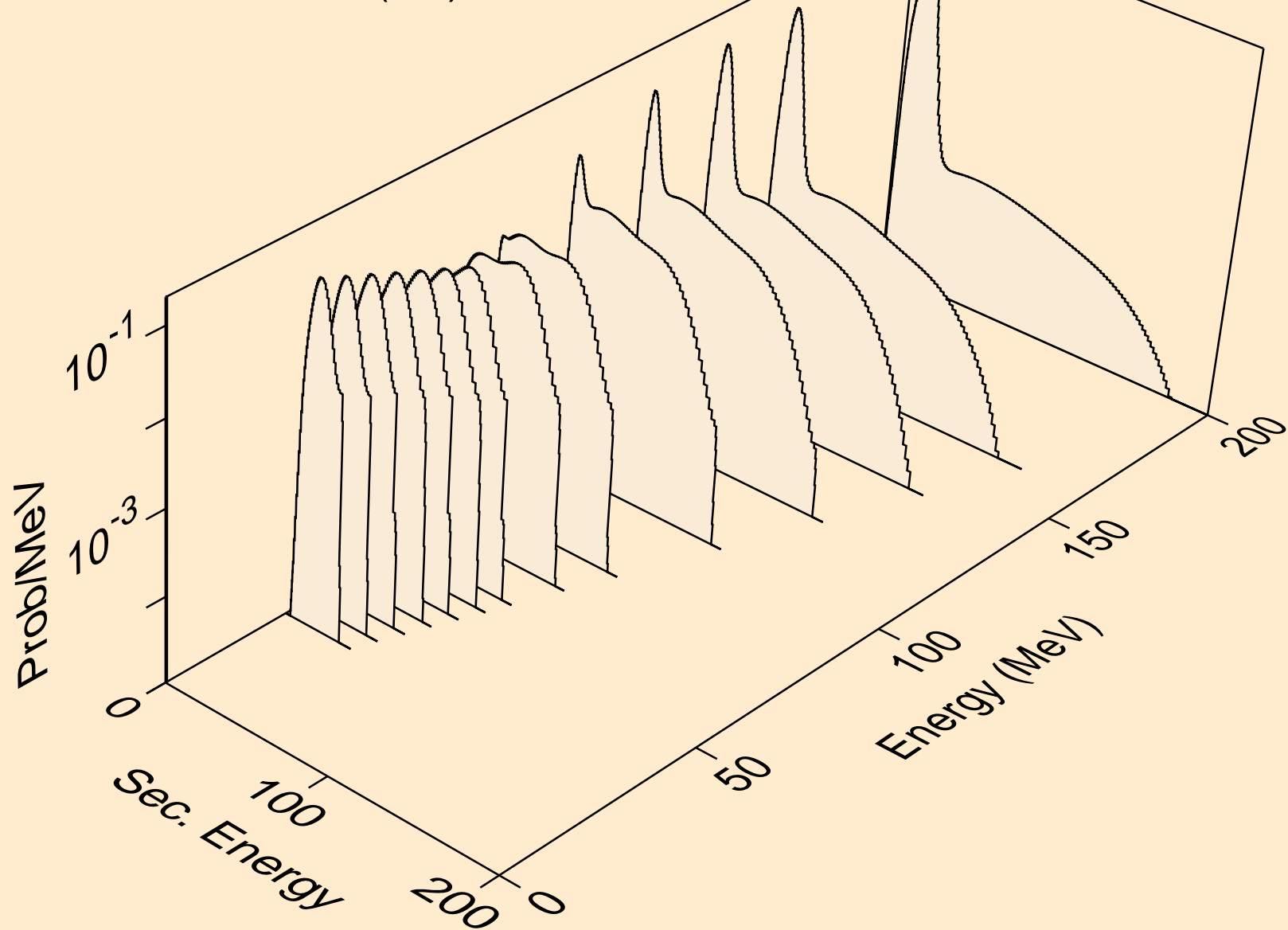
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



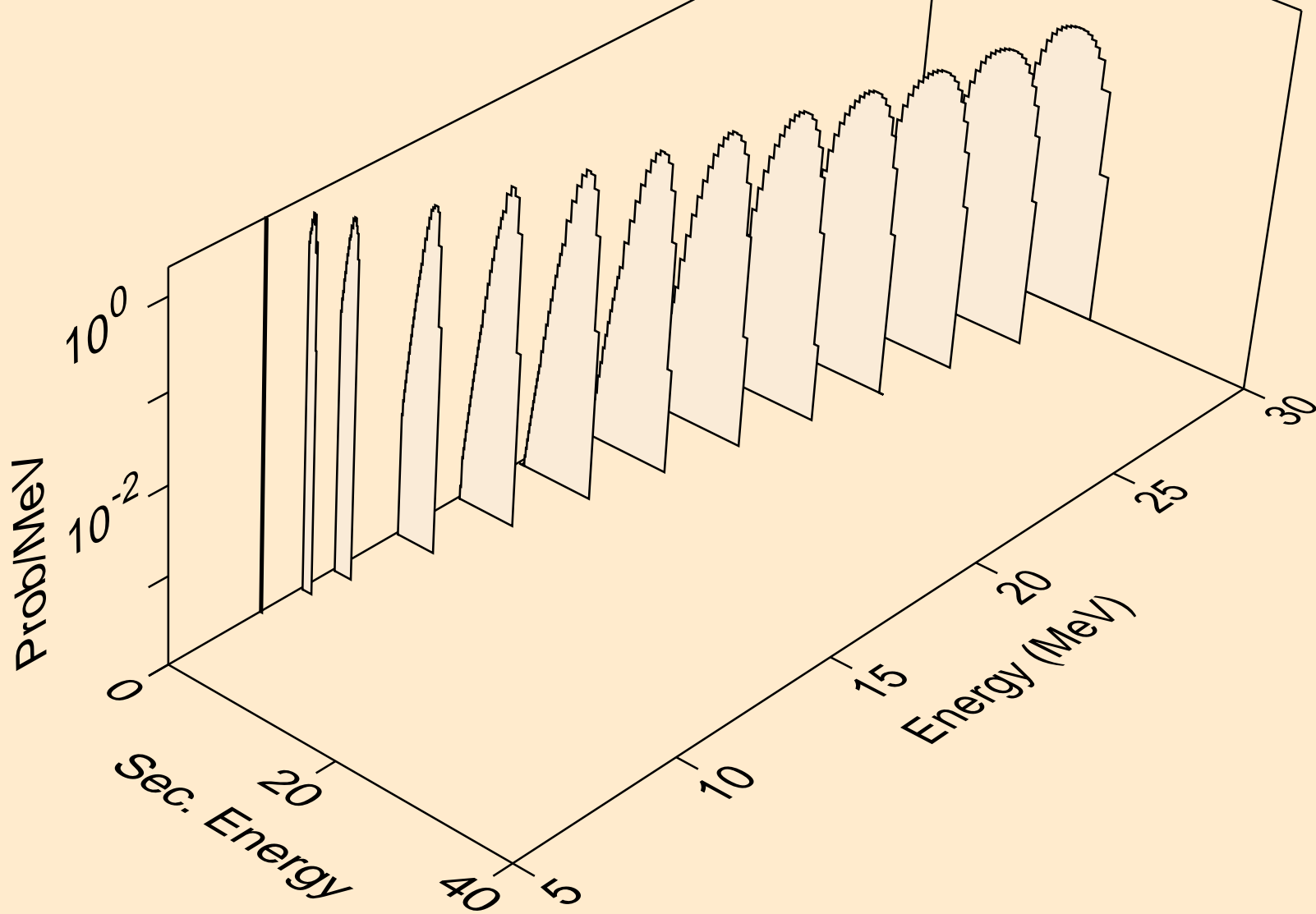
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protons from (s,pt)



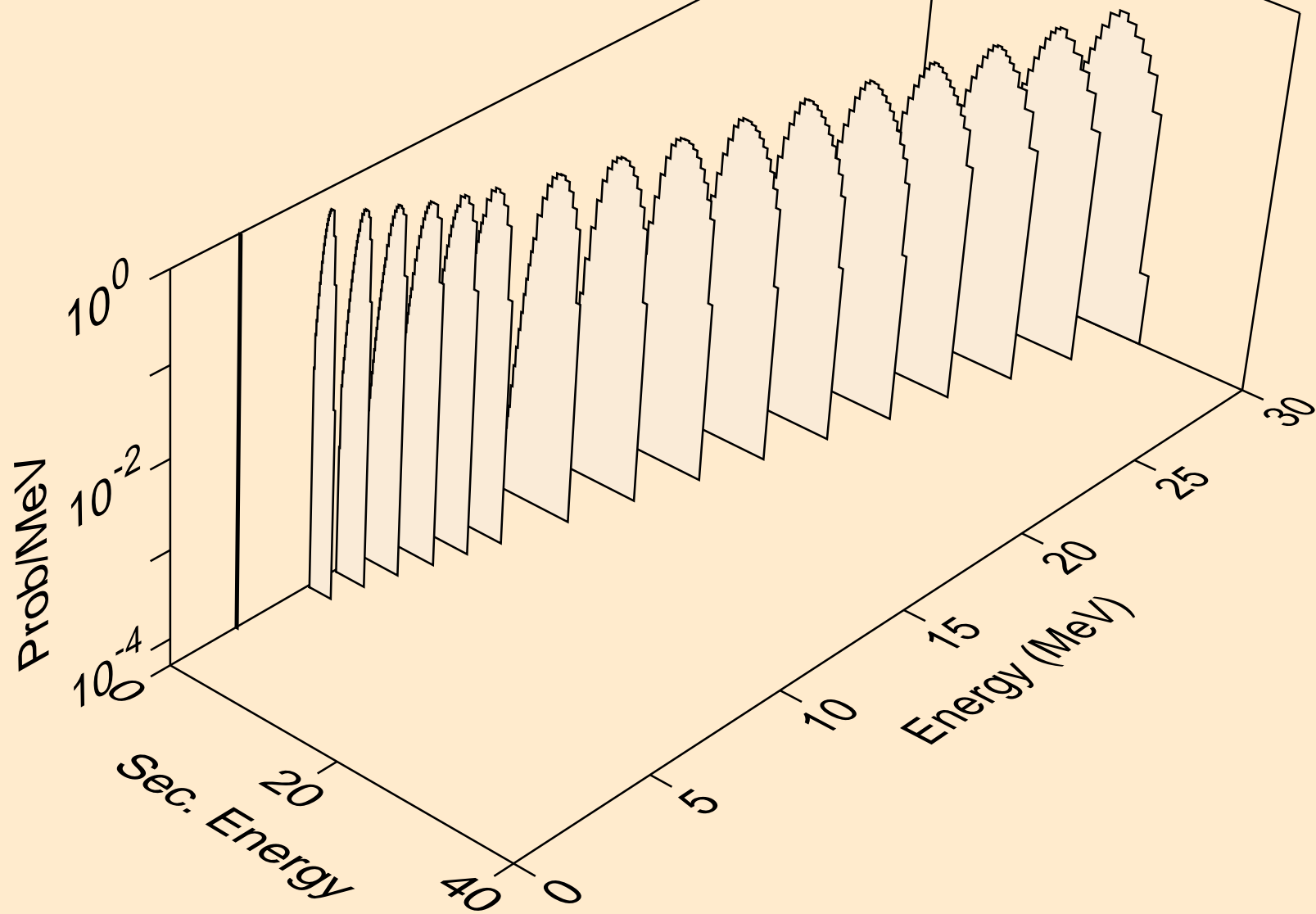
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deuterons from (s,x)



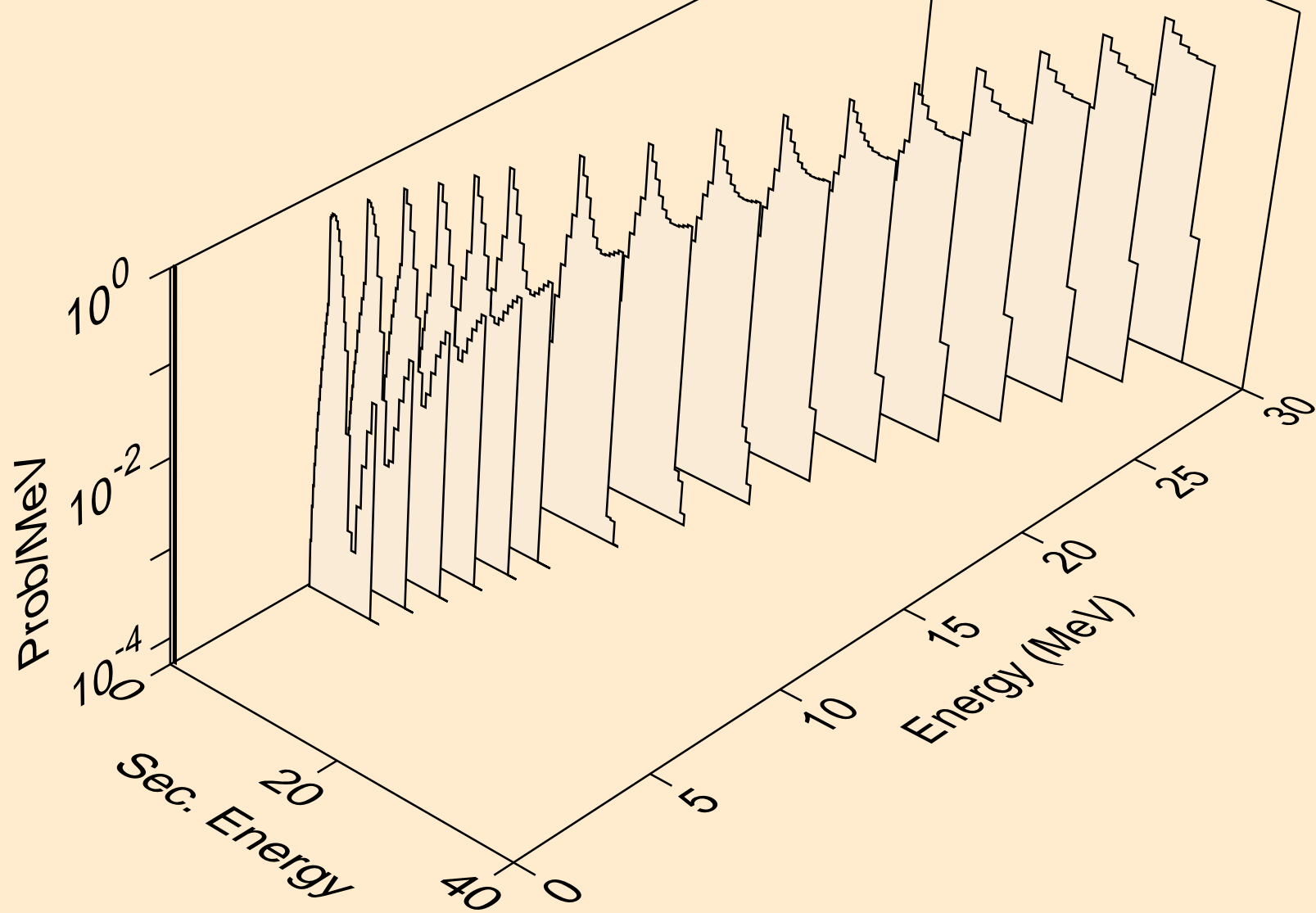
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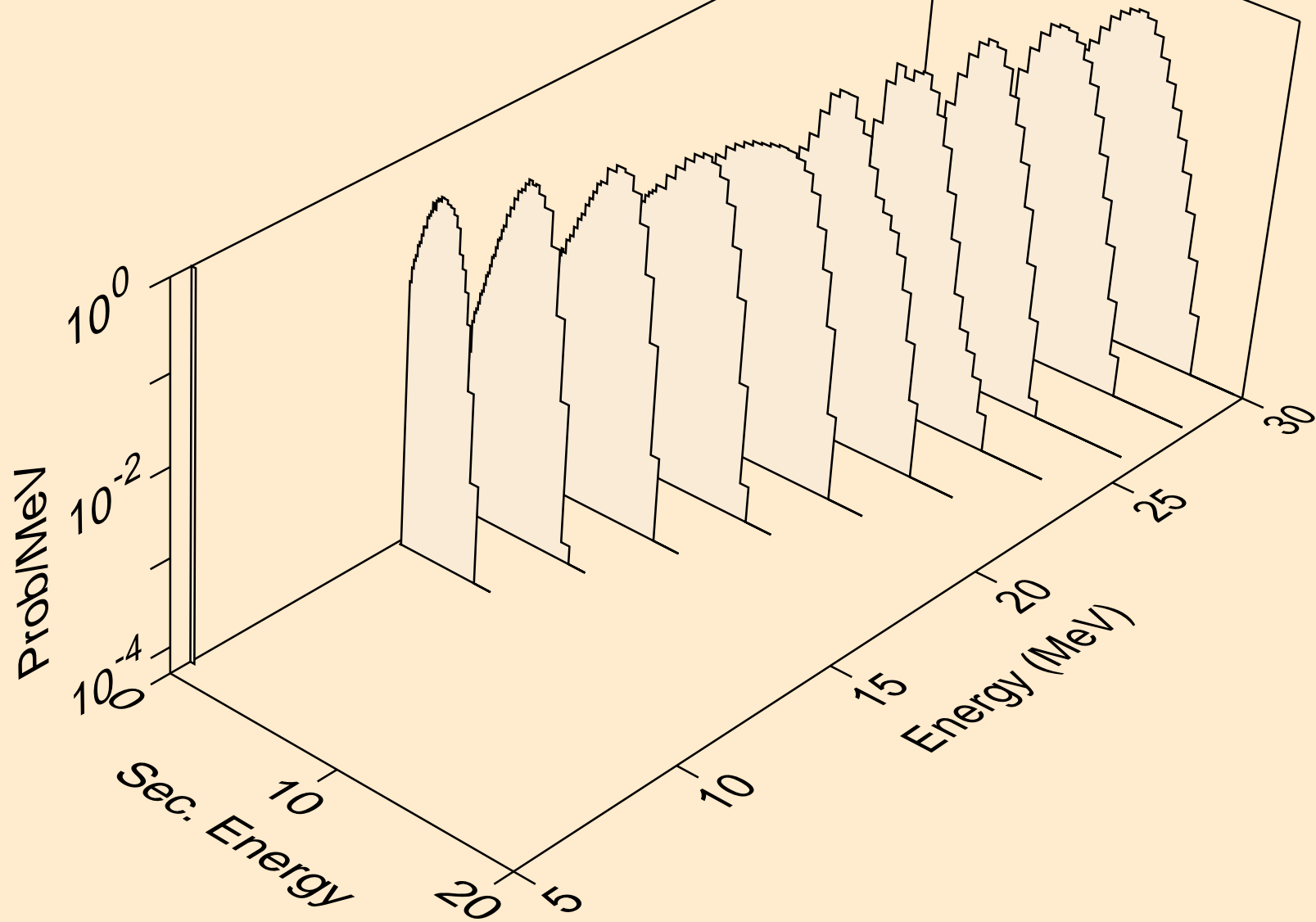
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



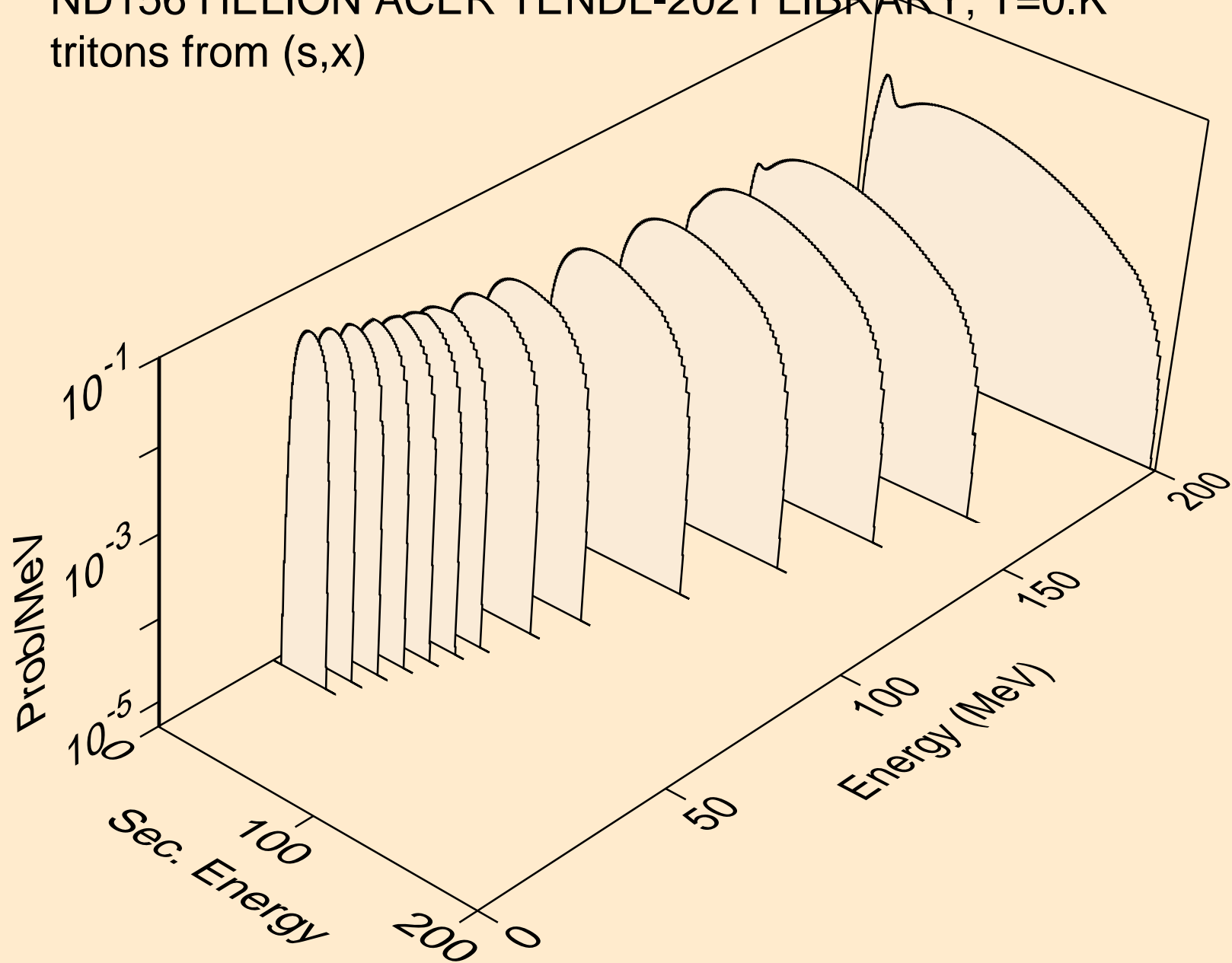
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



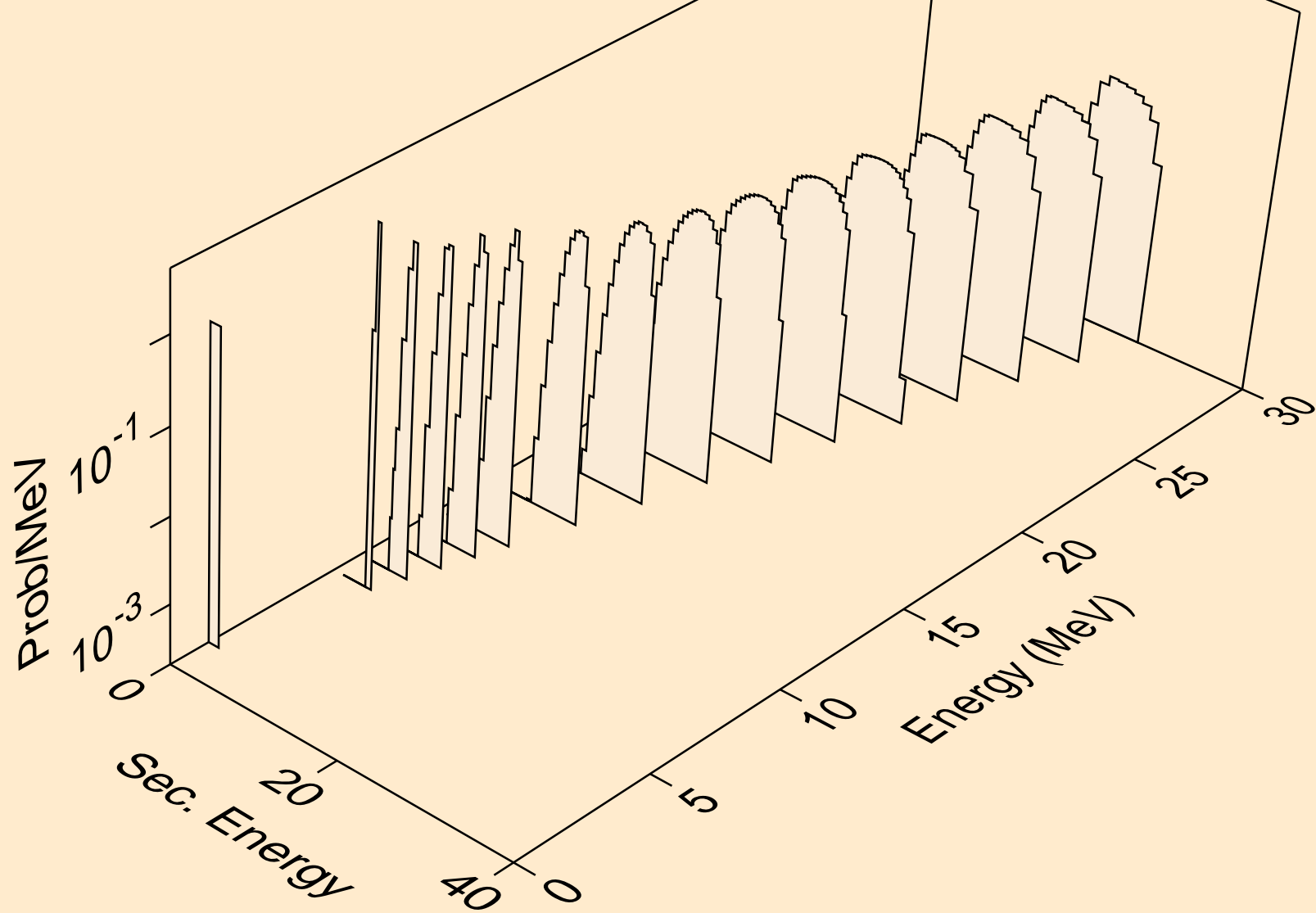
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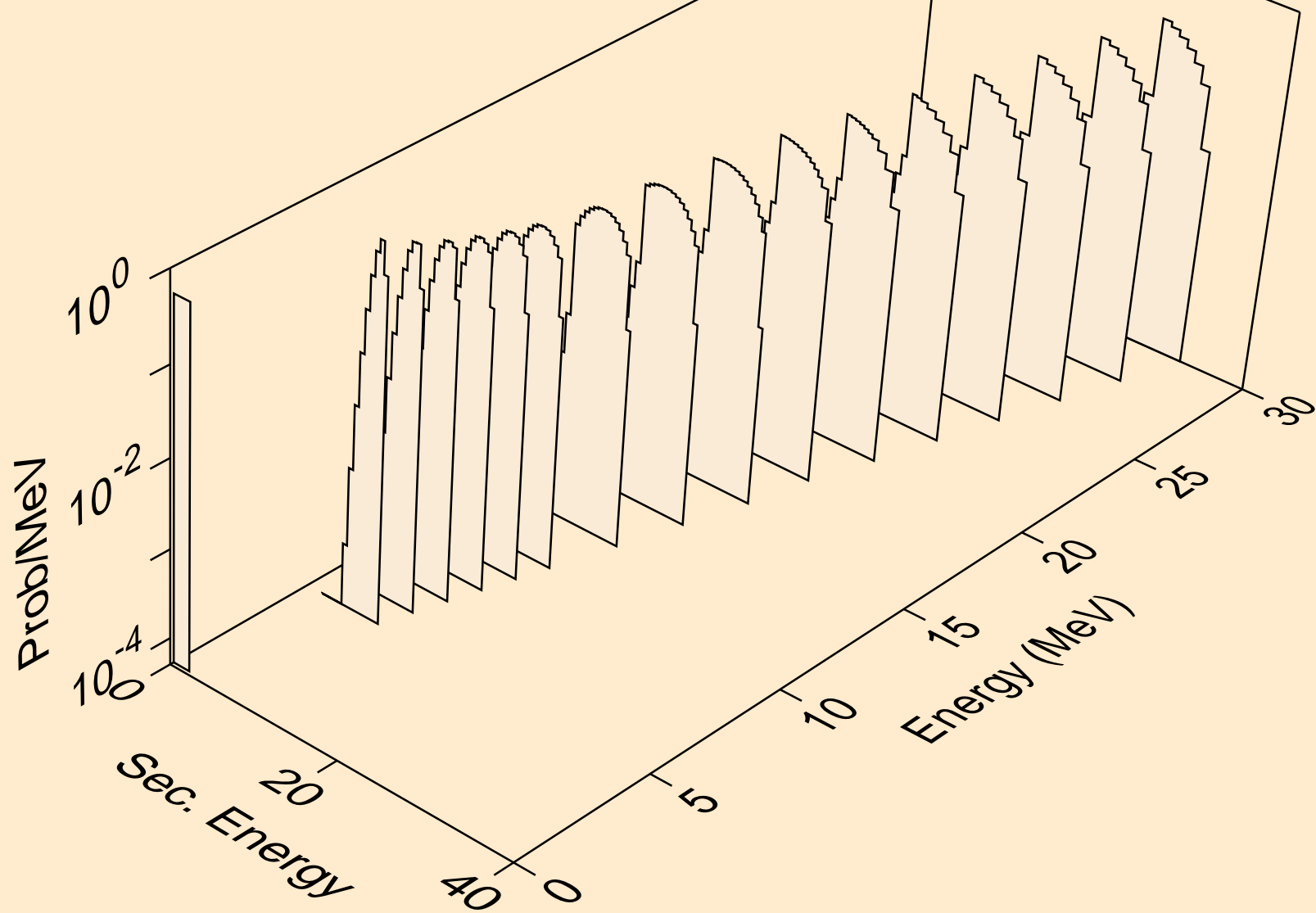
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



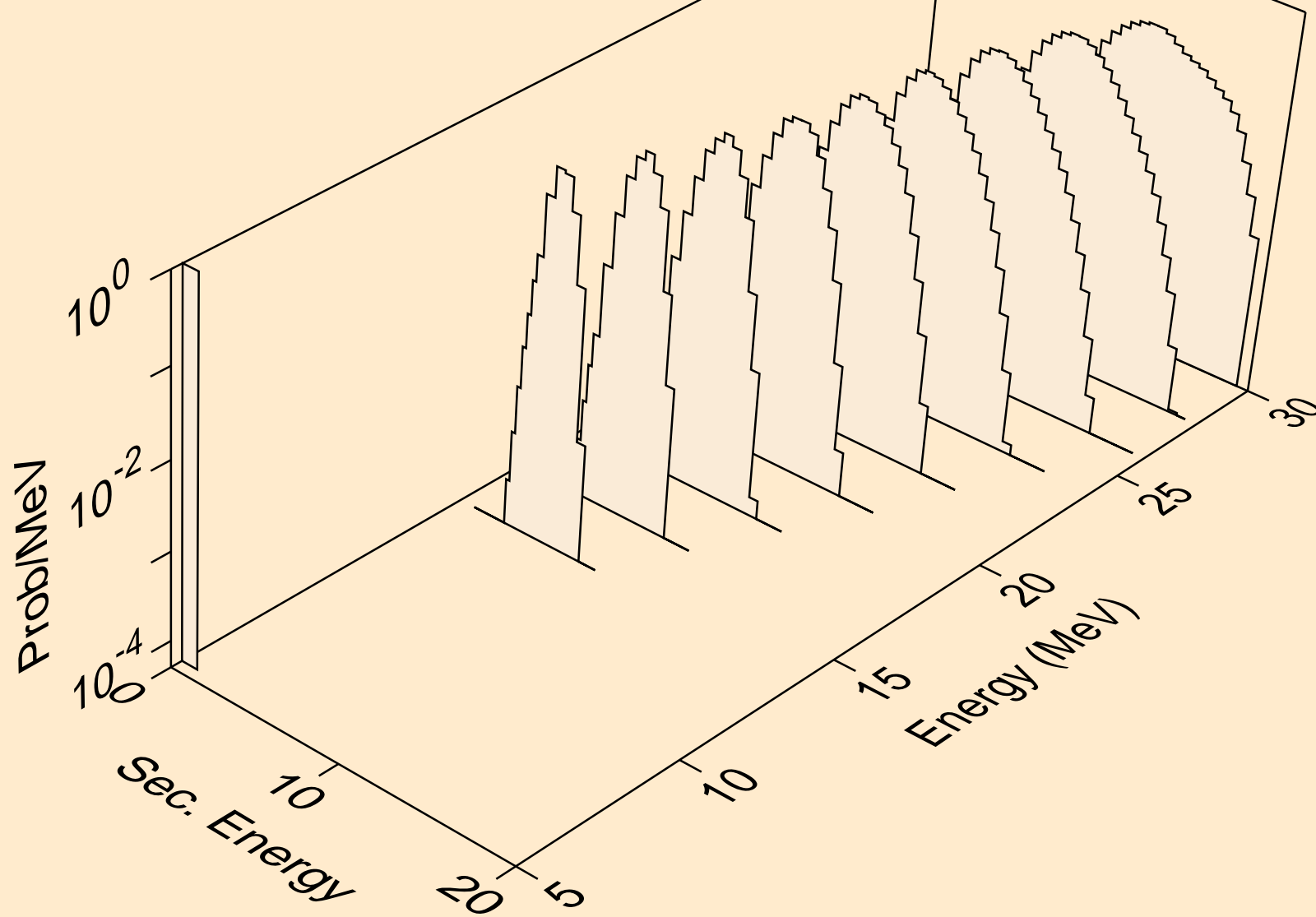
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



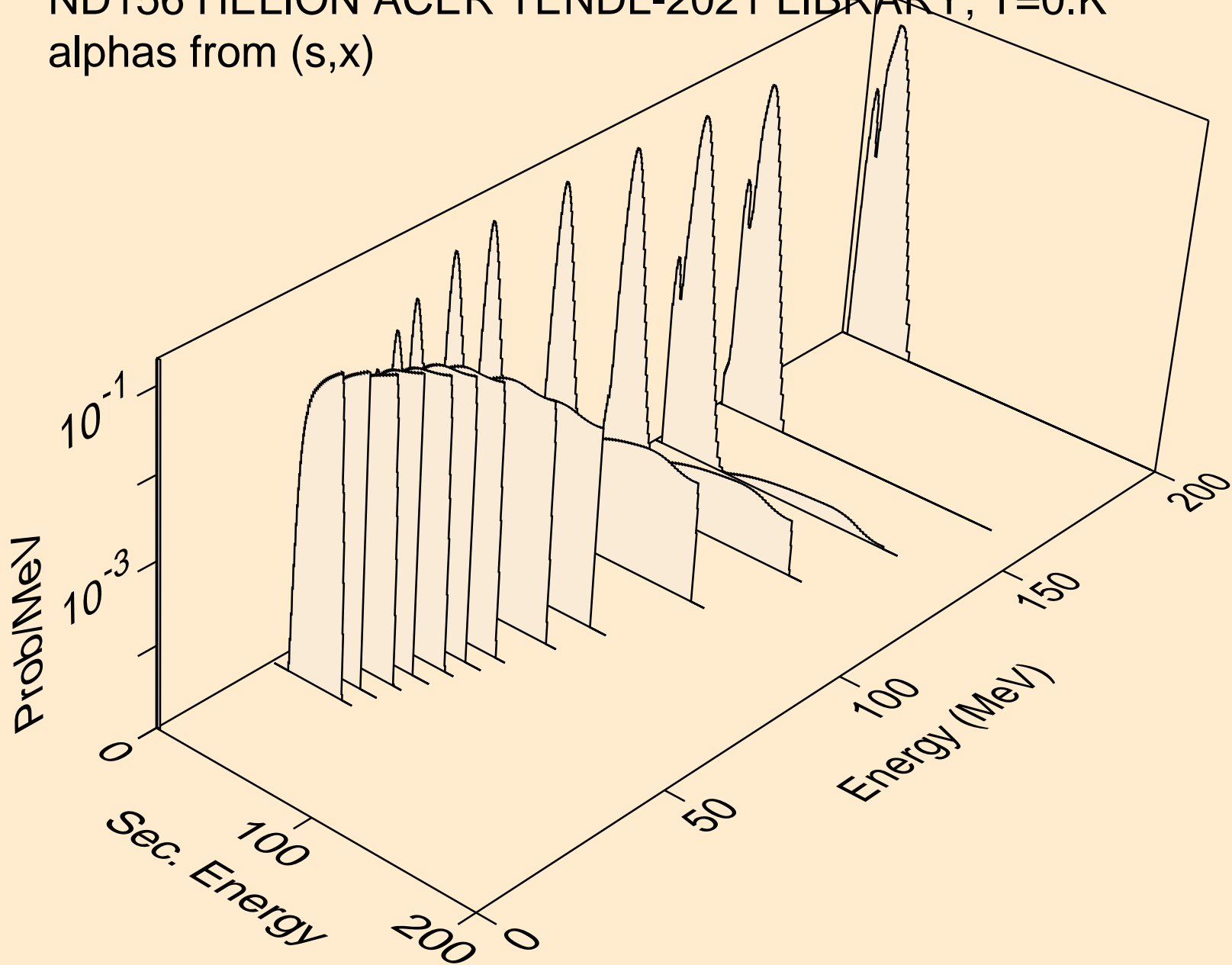
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tritons from (s,t)



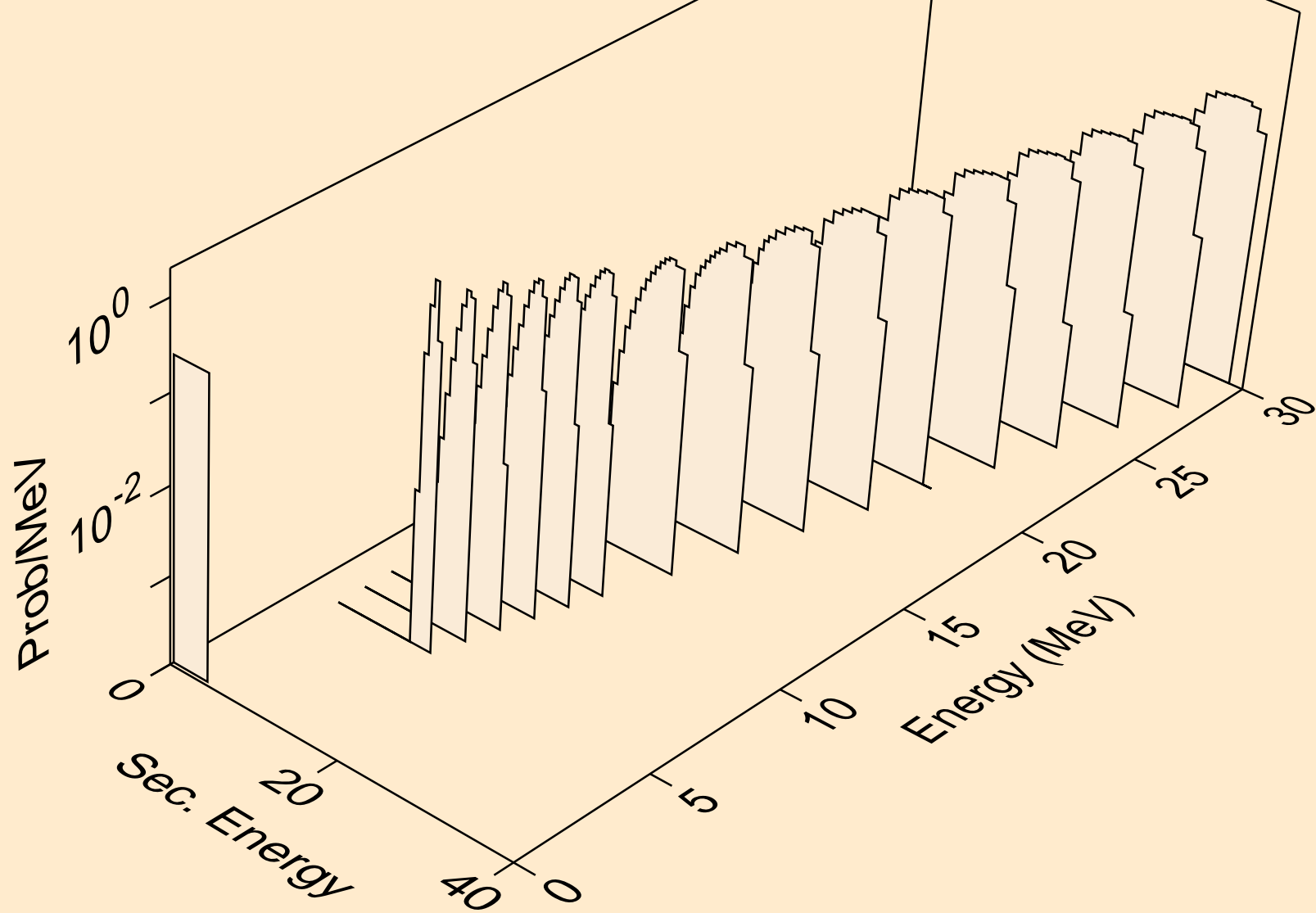
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tritons from (s,pt)



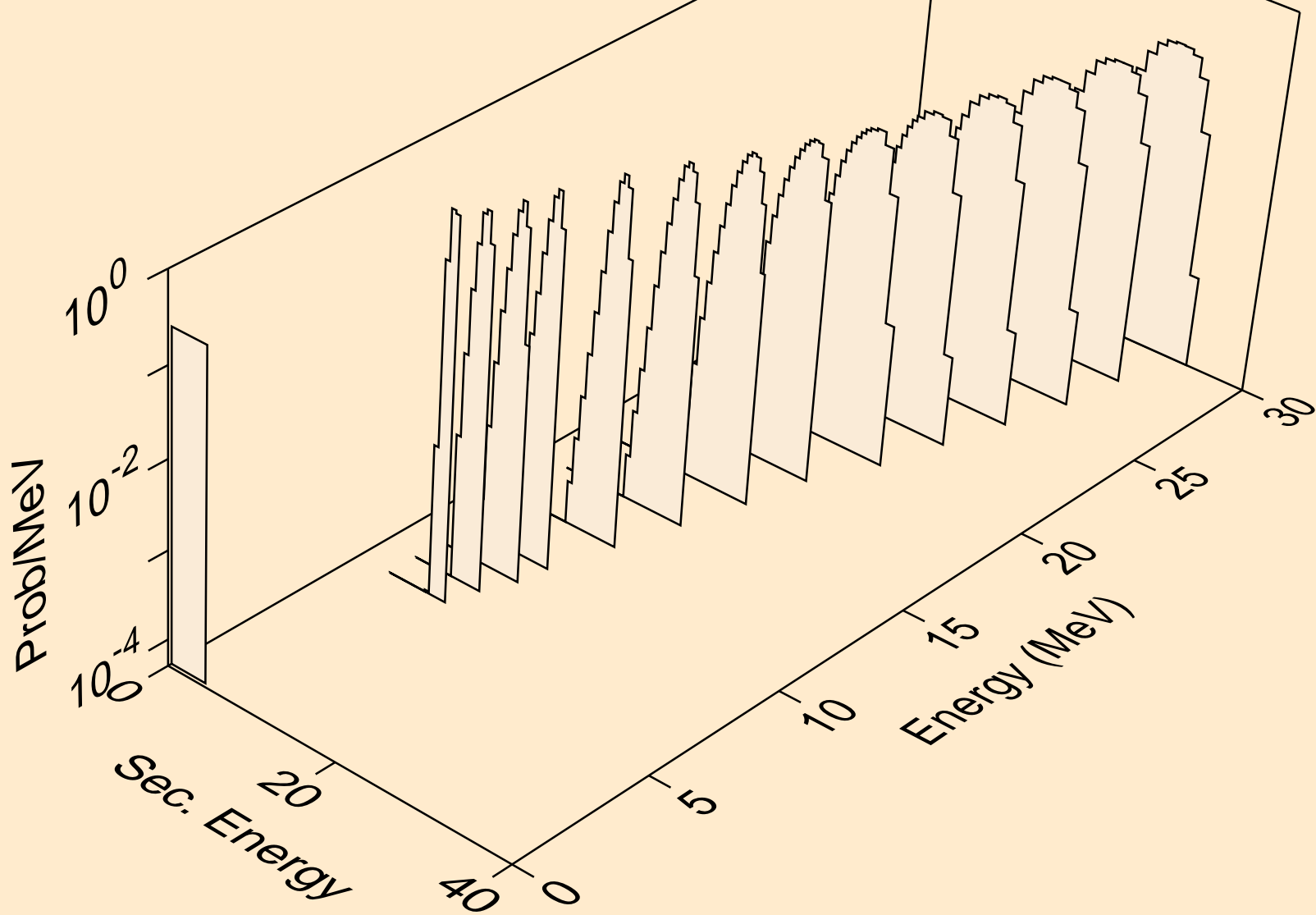
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



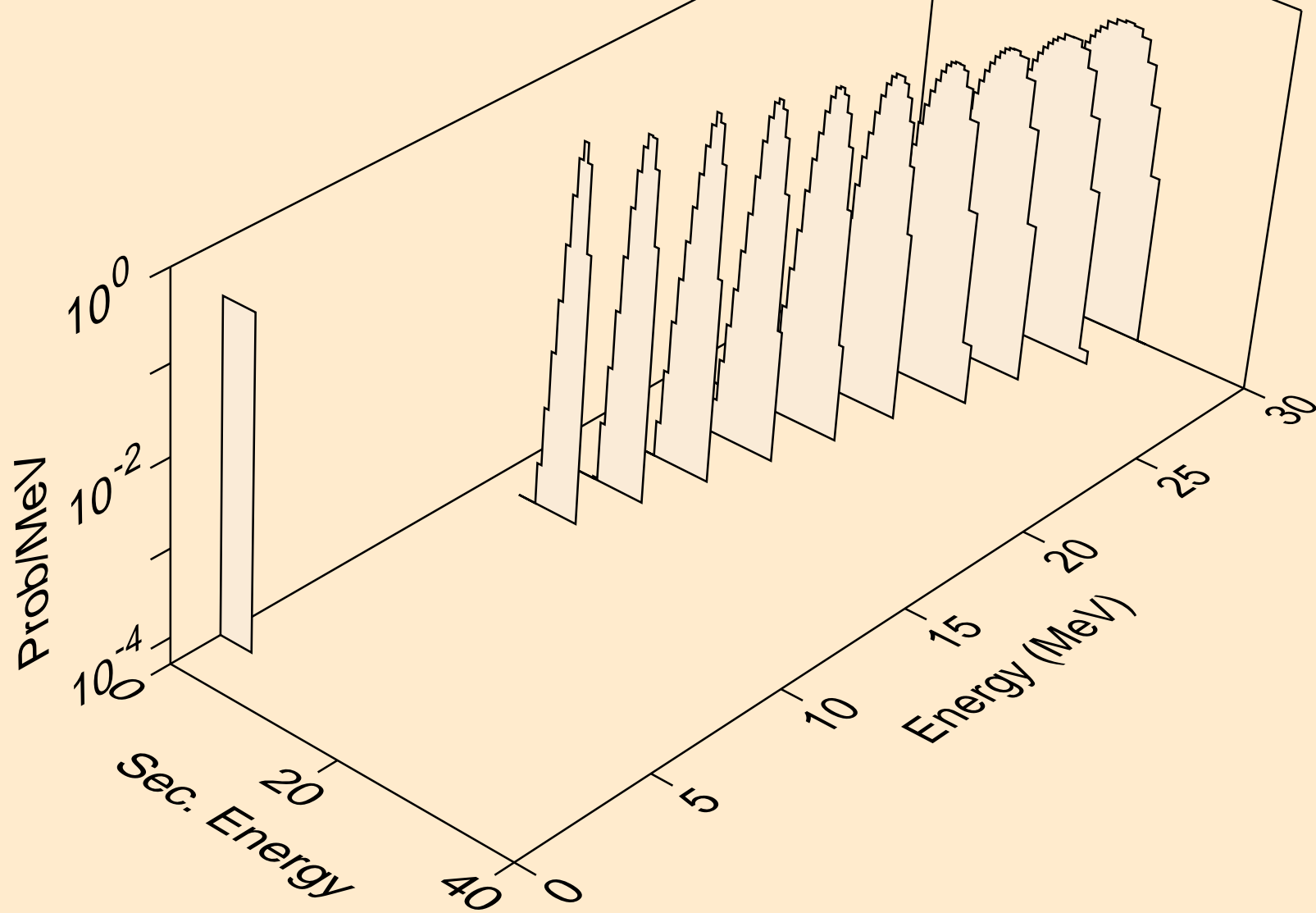
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



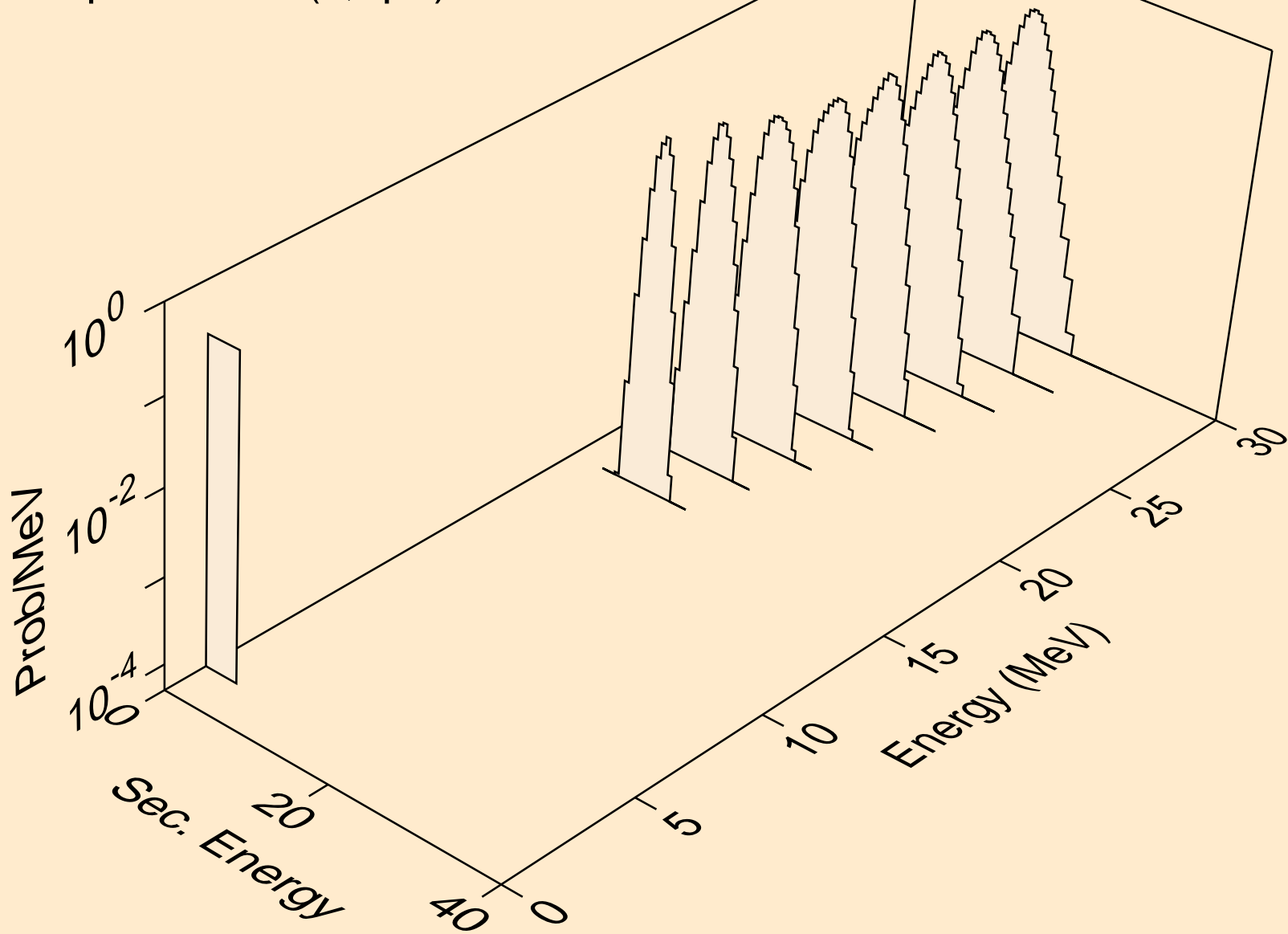
ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



ND156 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

