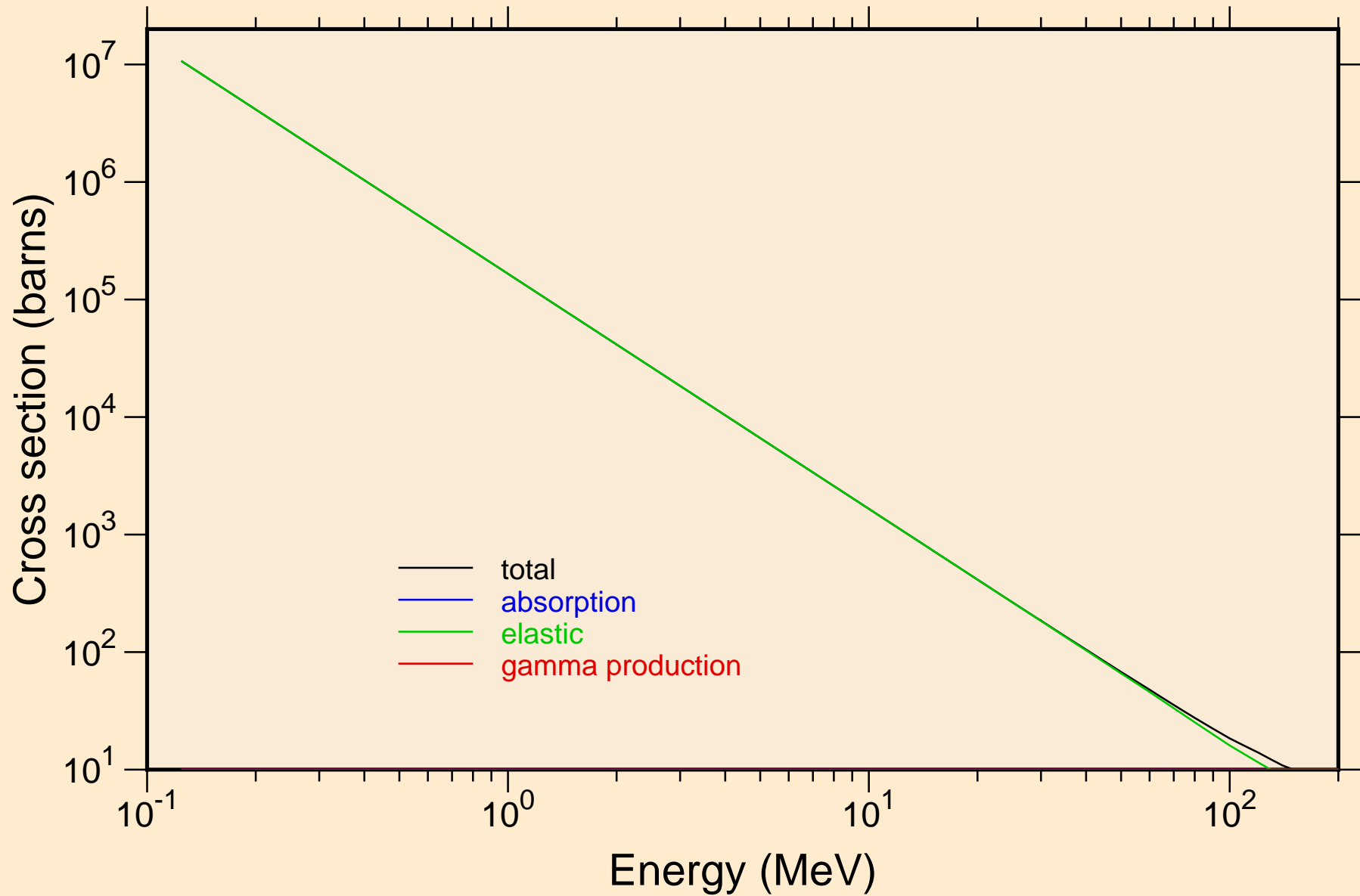
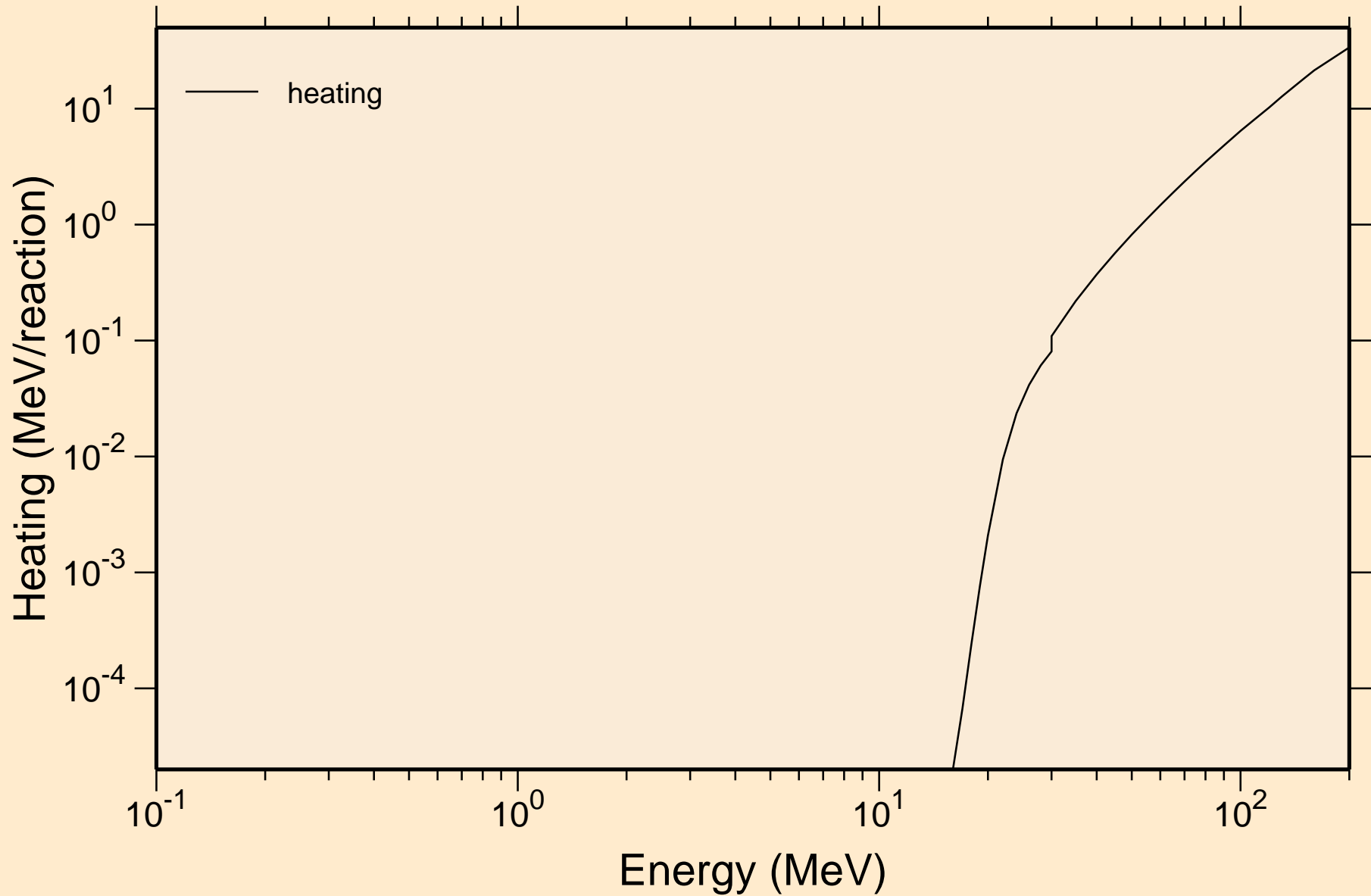


TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections



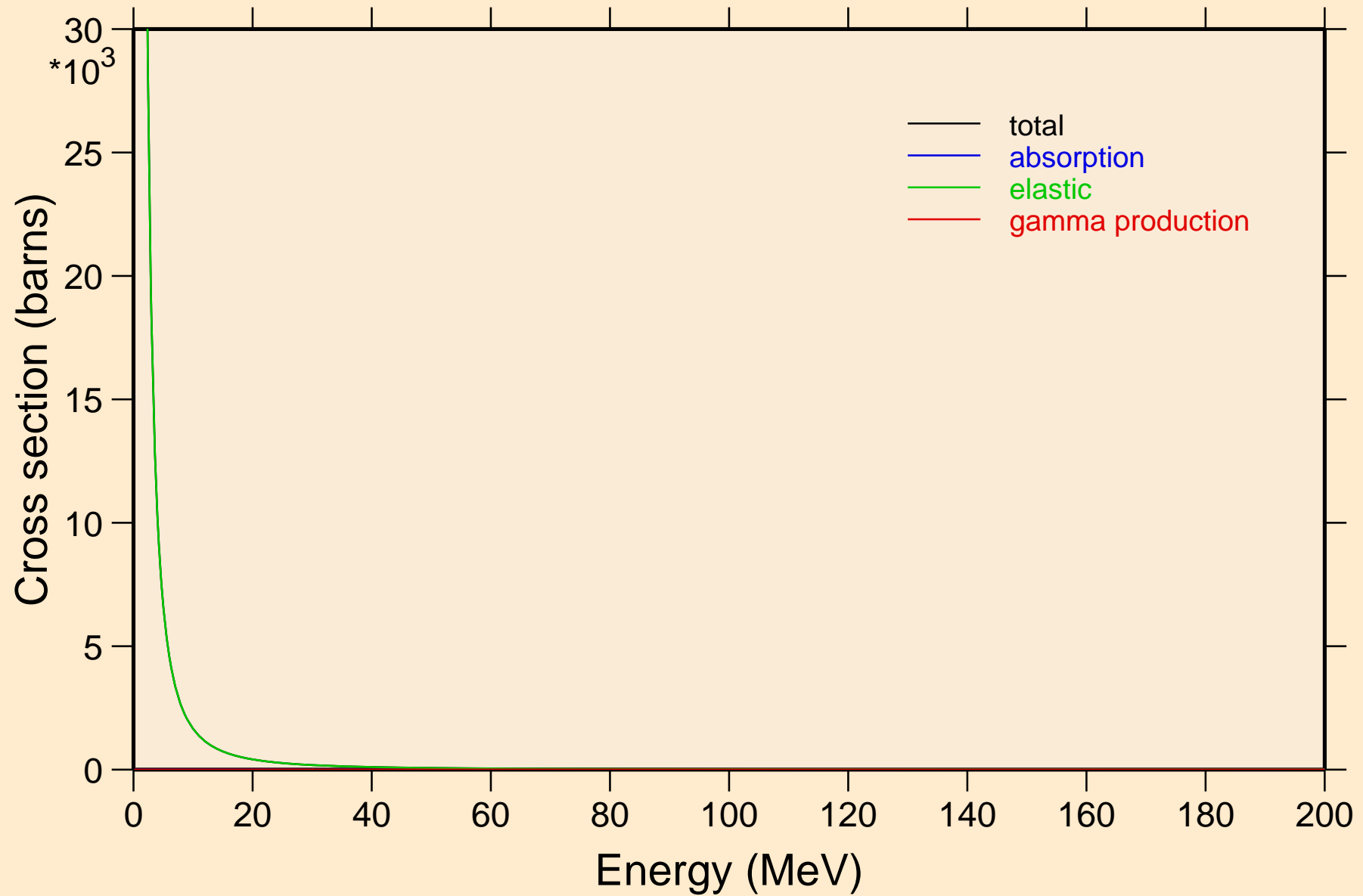
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



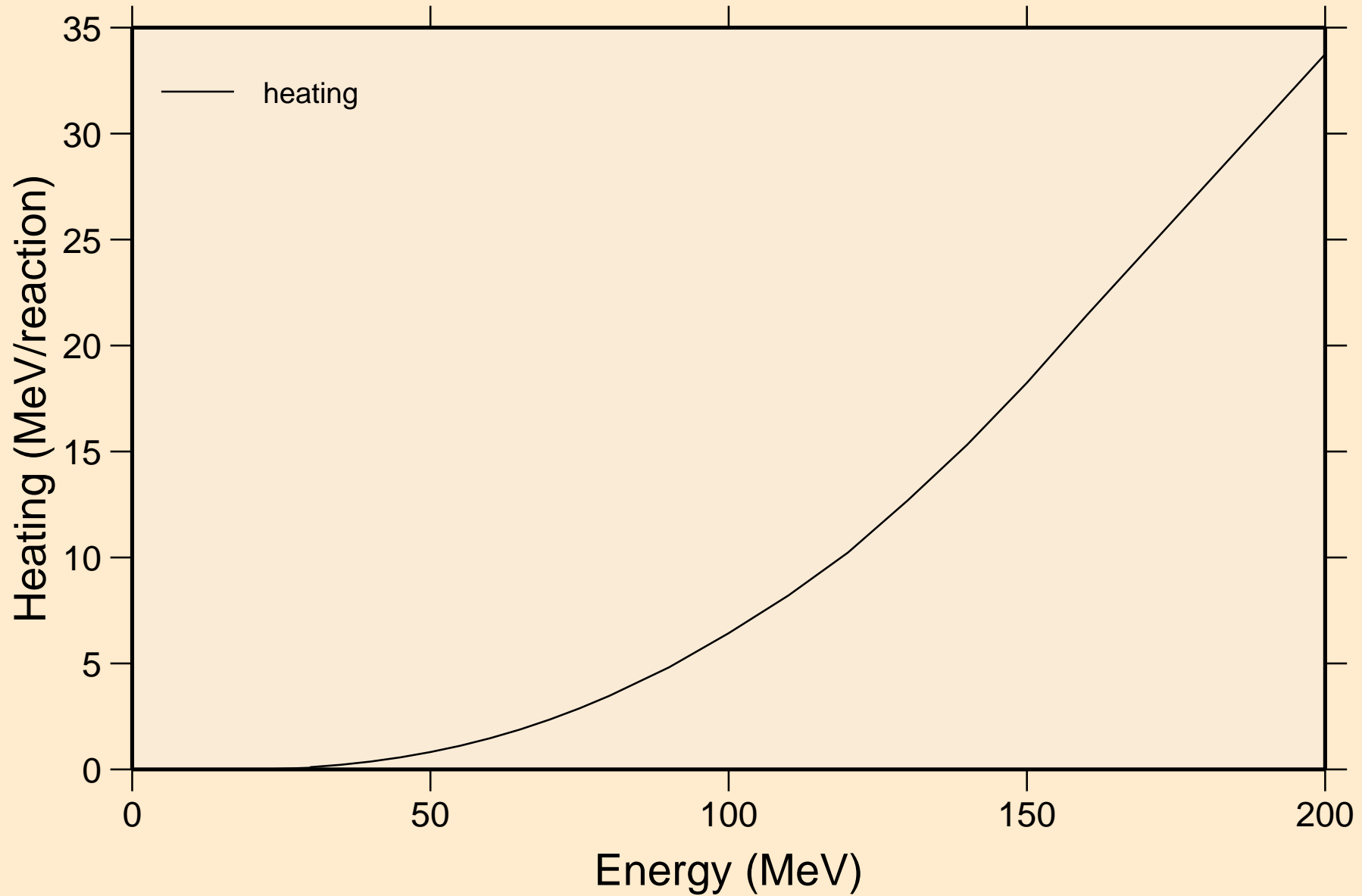
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

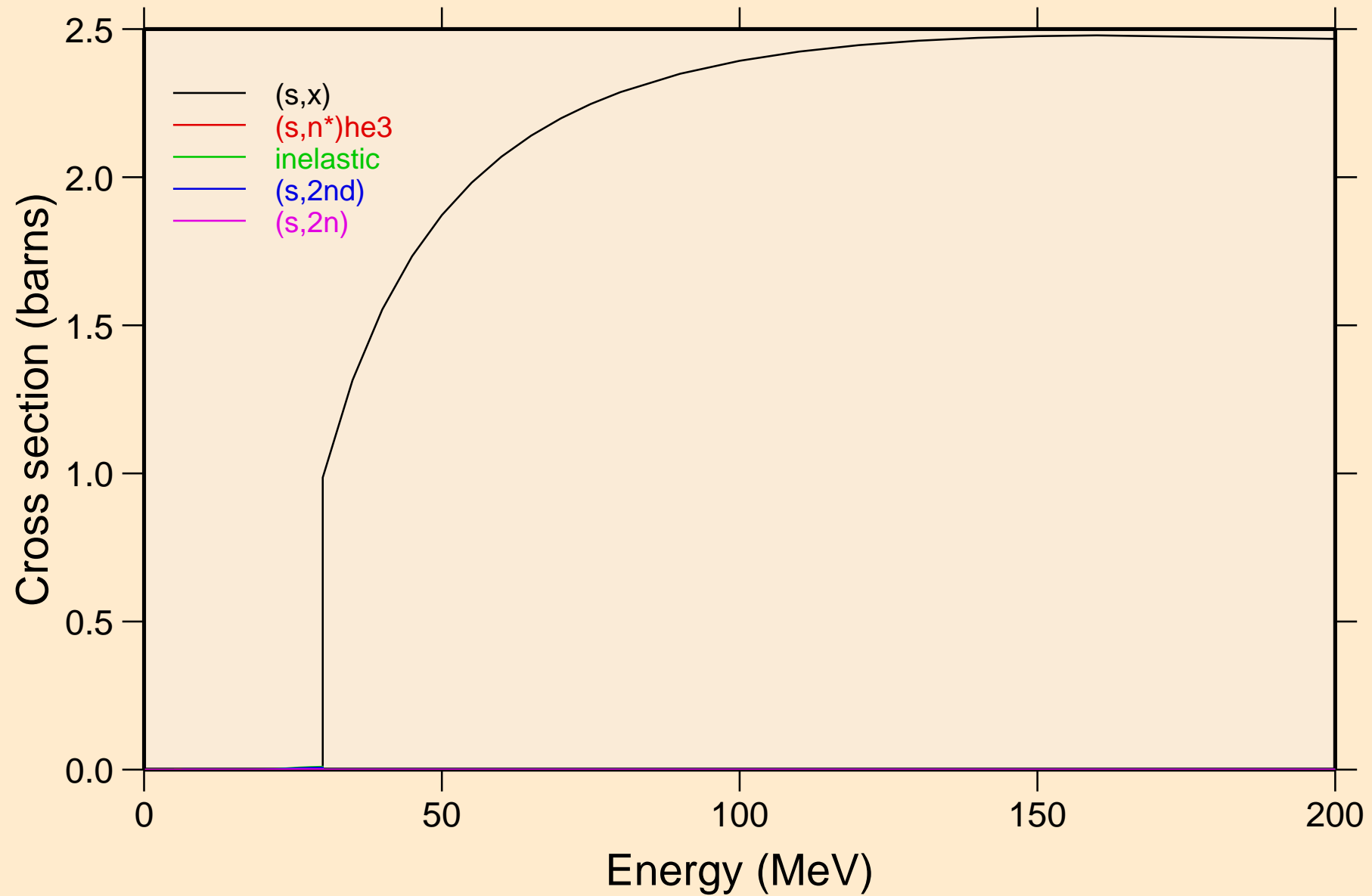


TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K

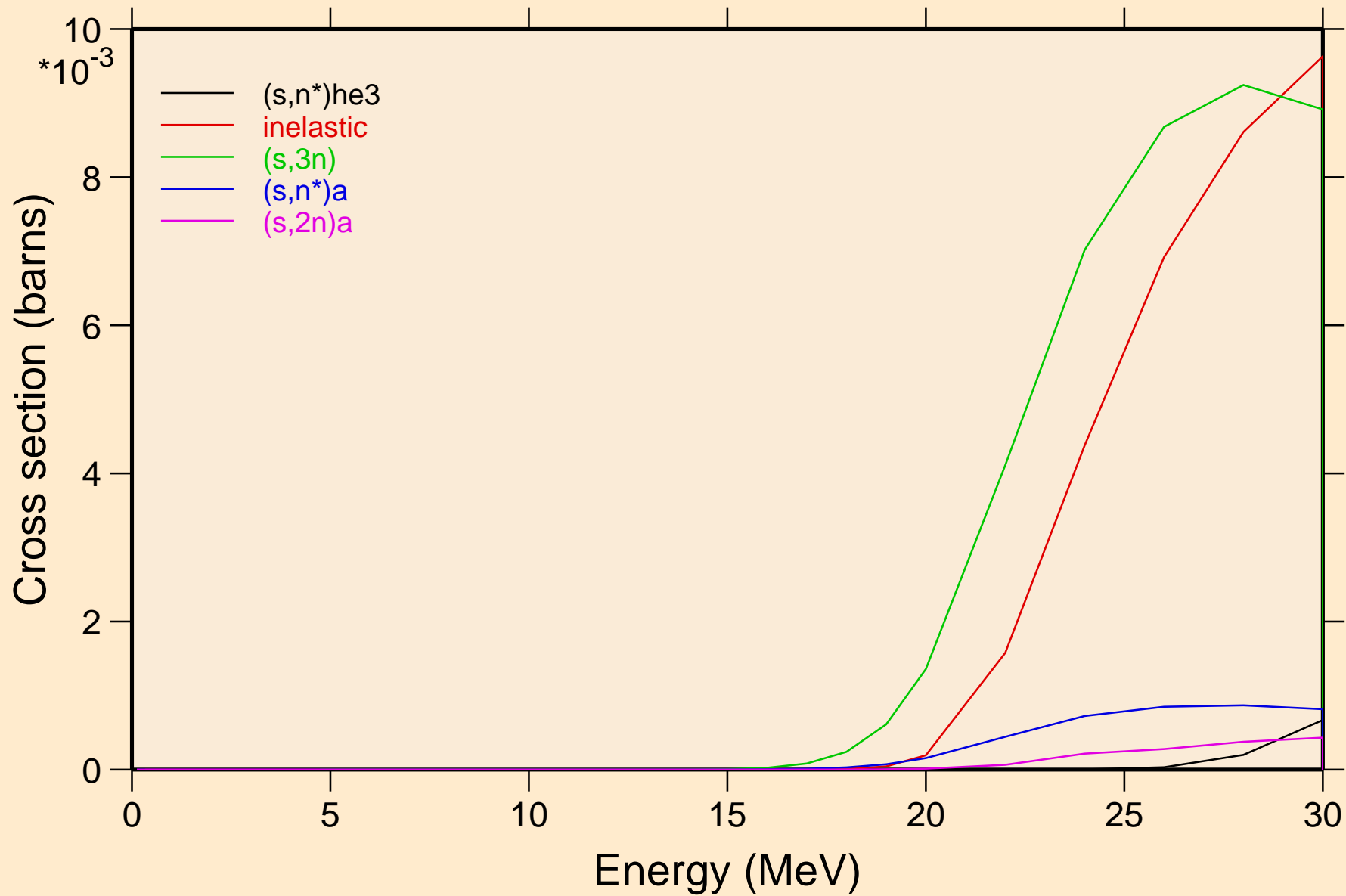
Heating



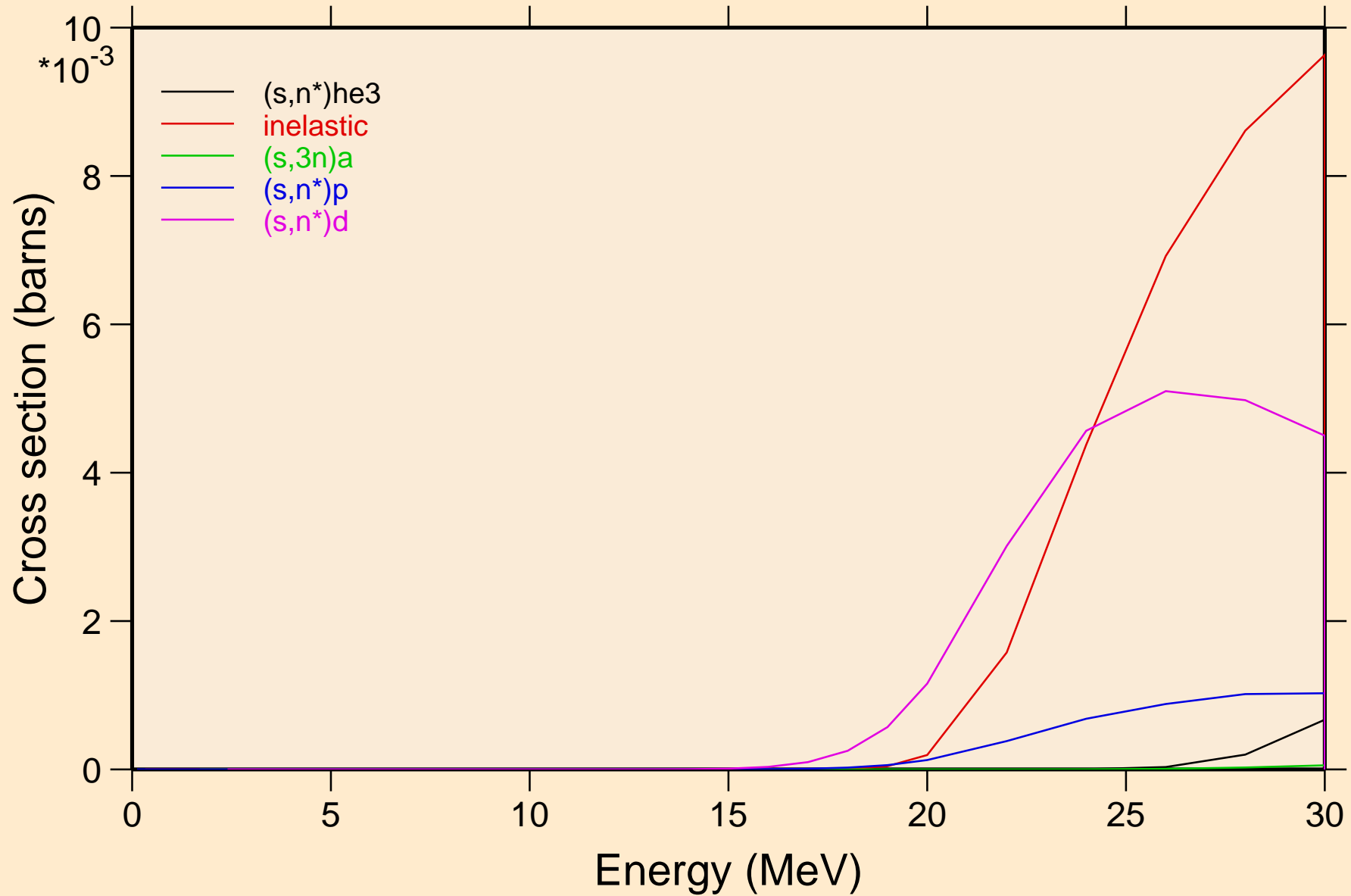
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



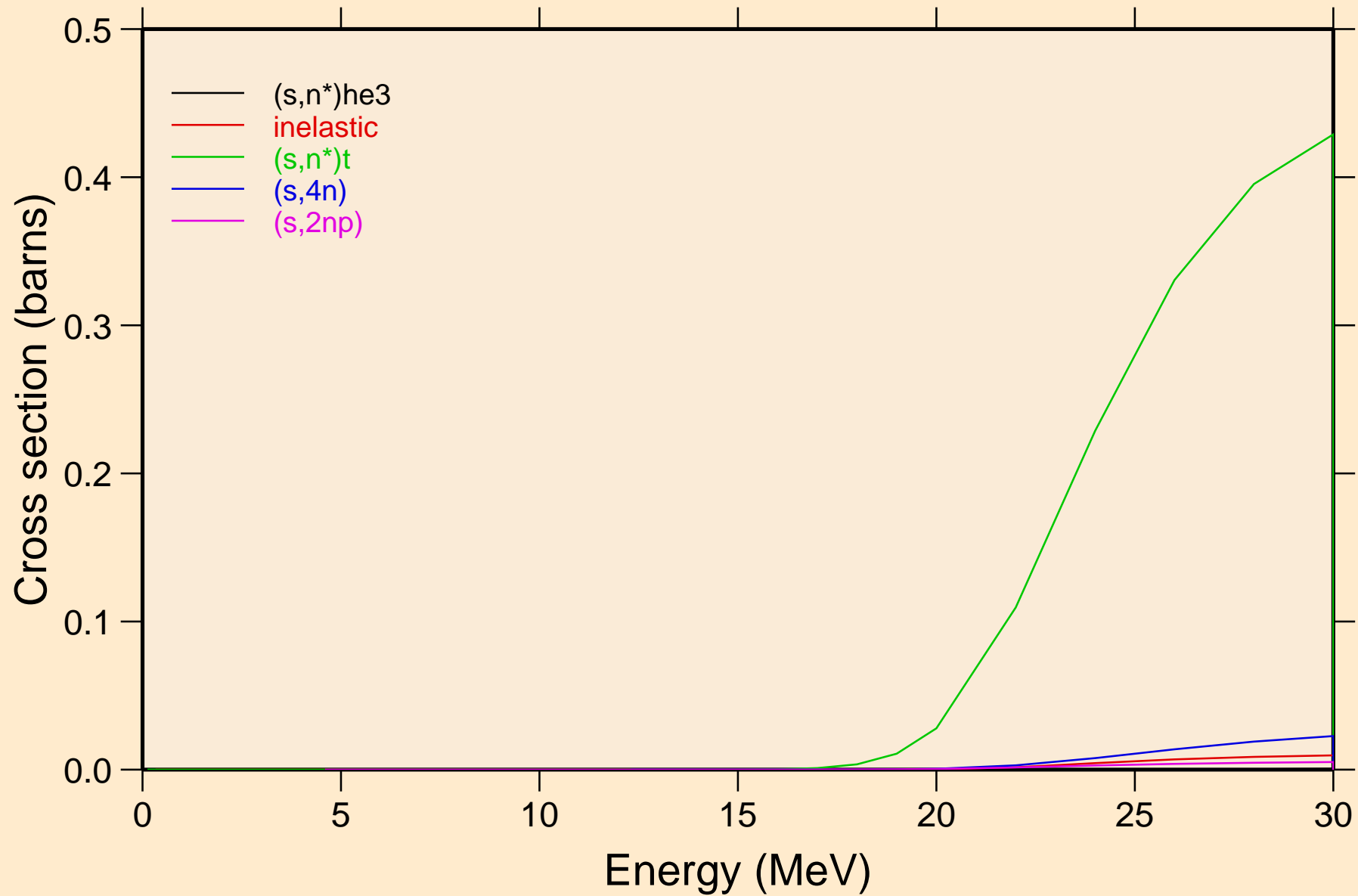
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



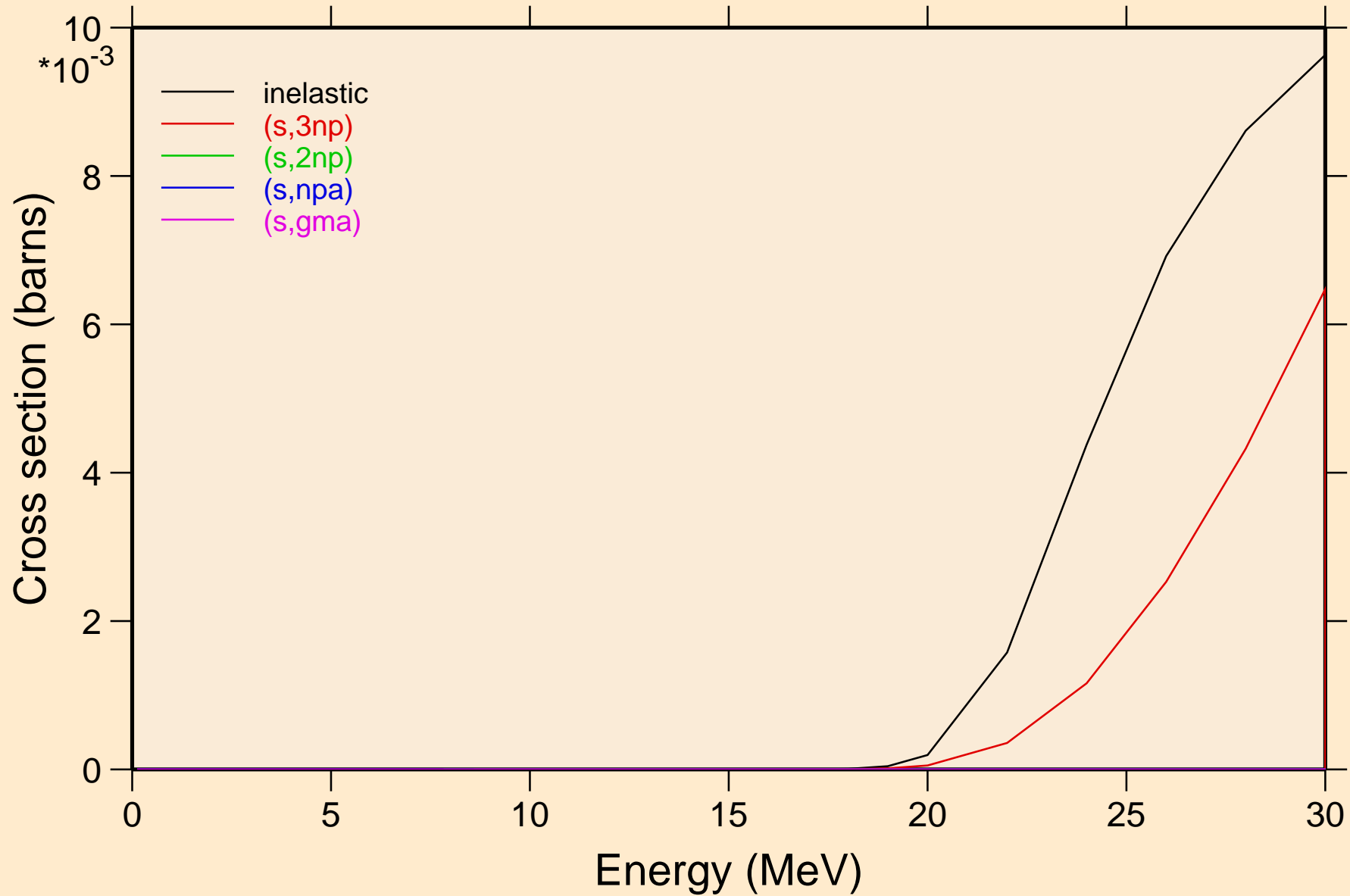
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



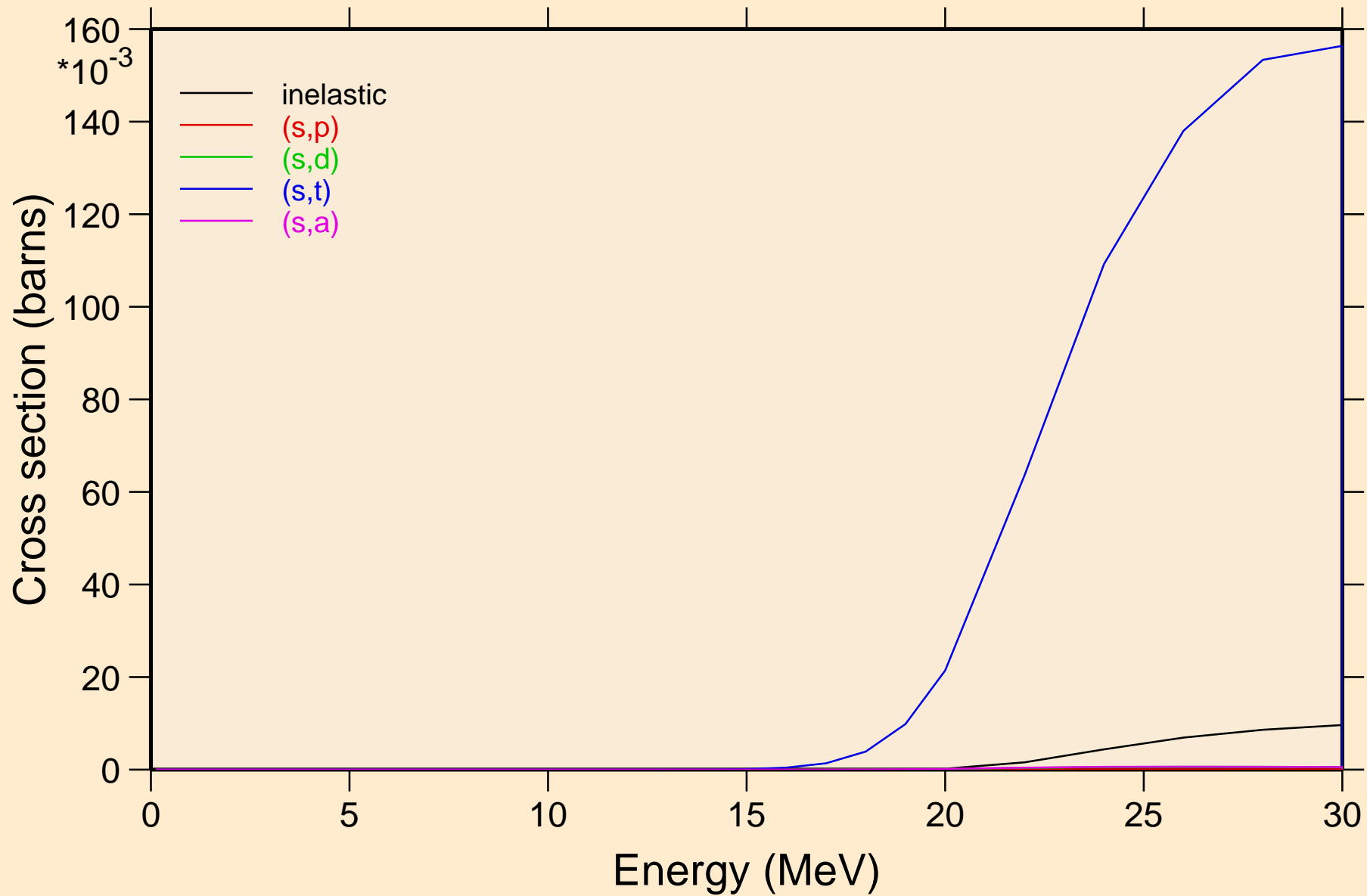
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



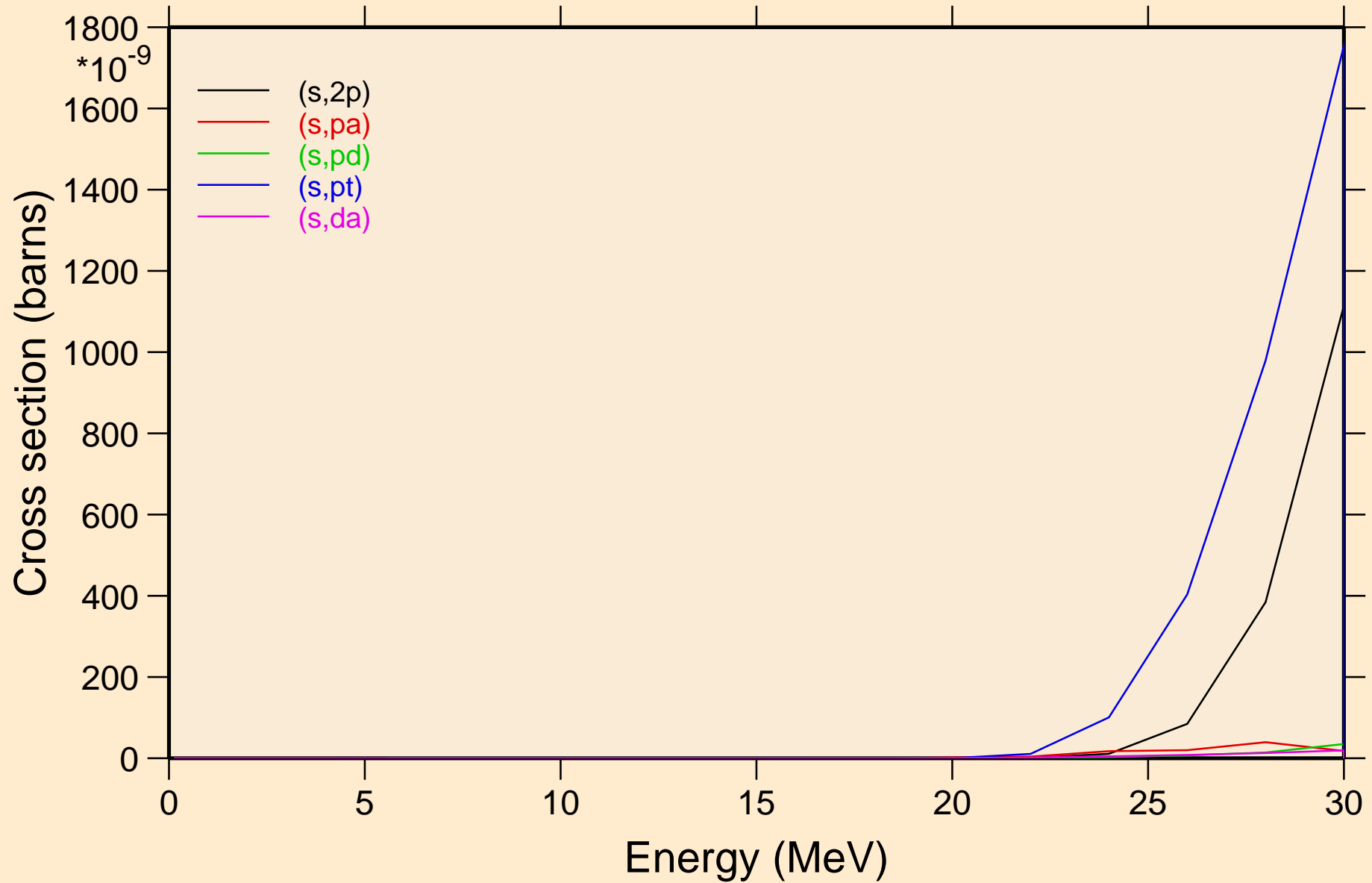
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



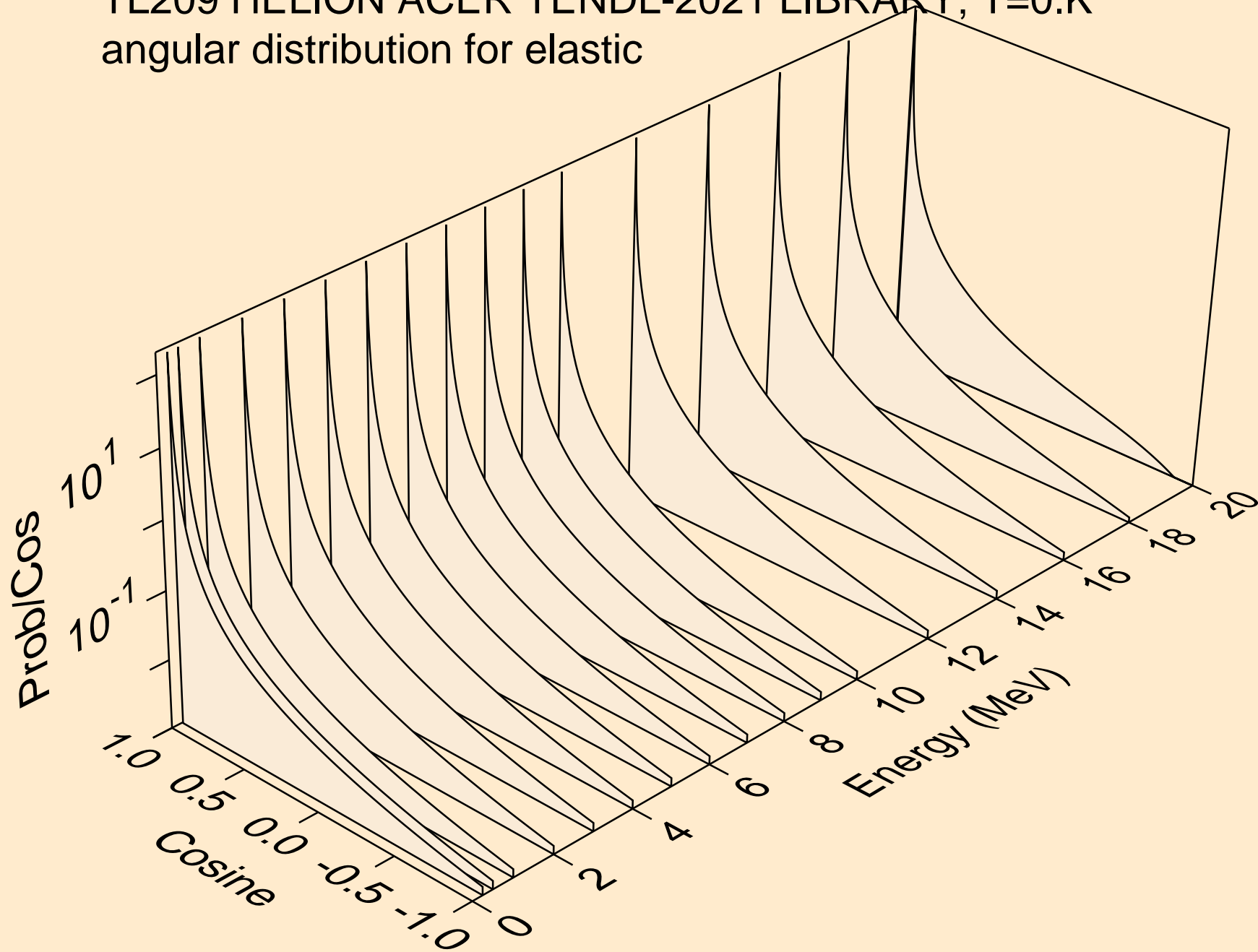
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Threshold reactions



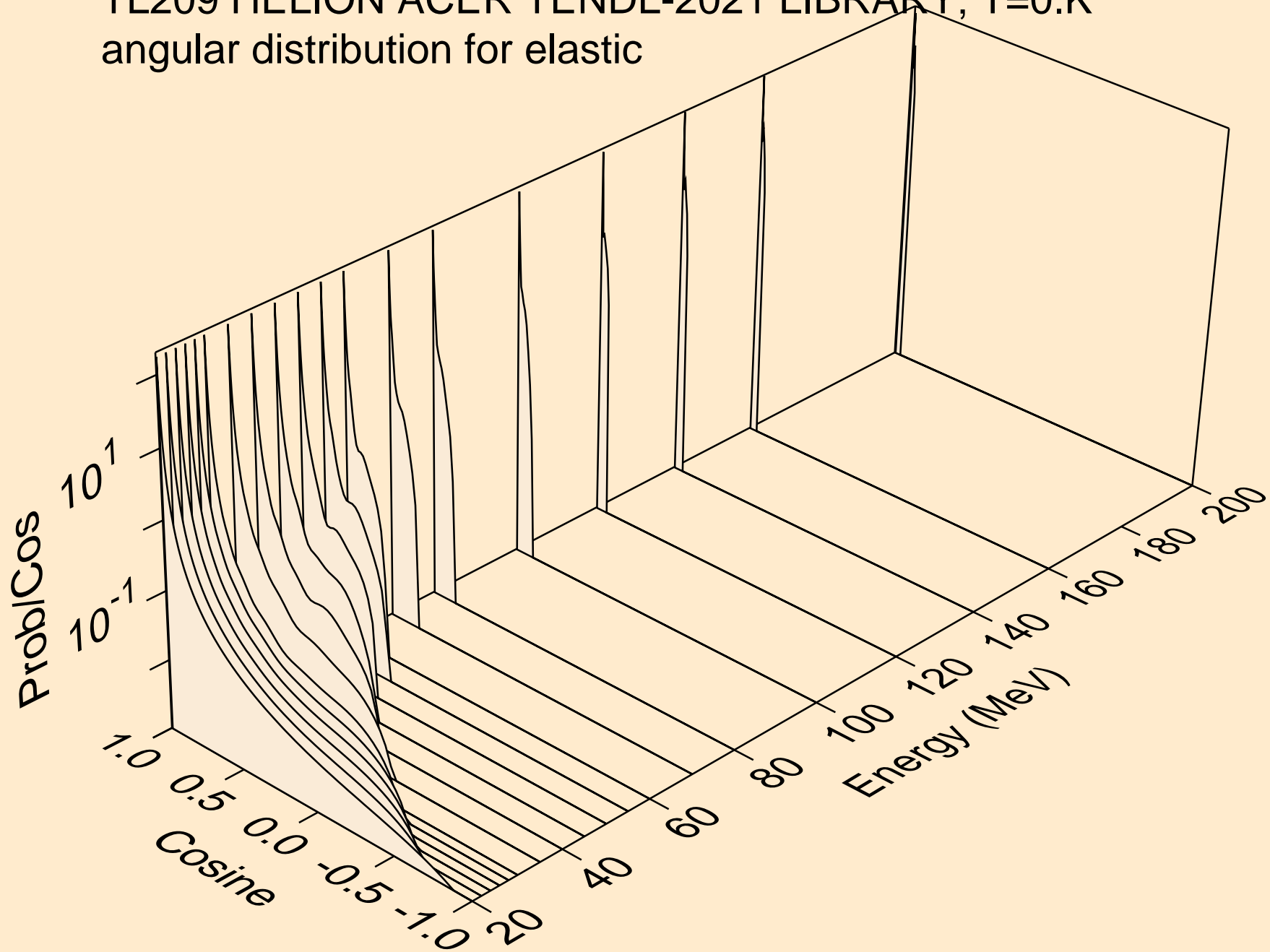
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



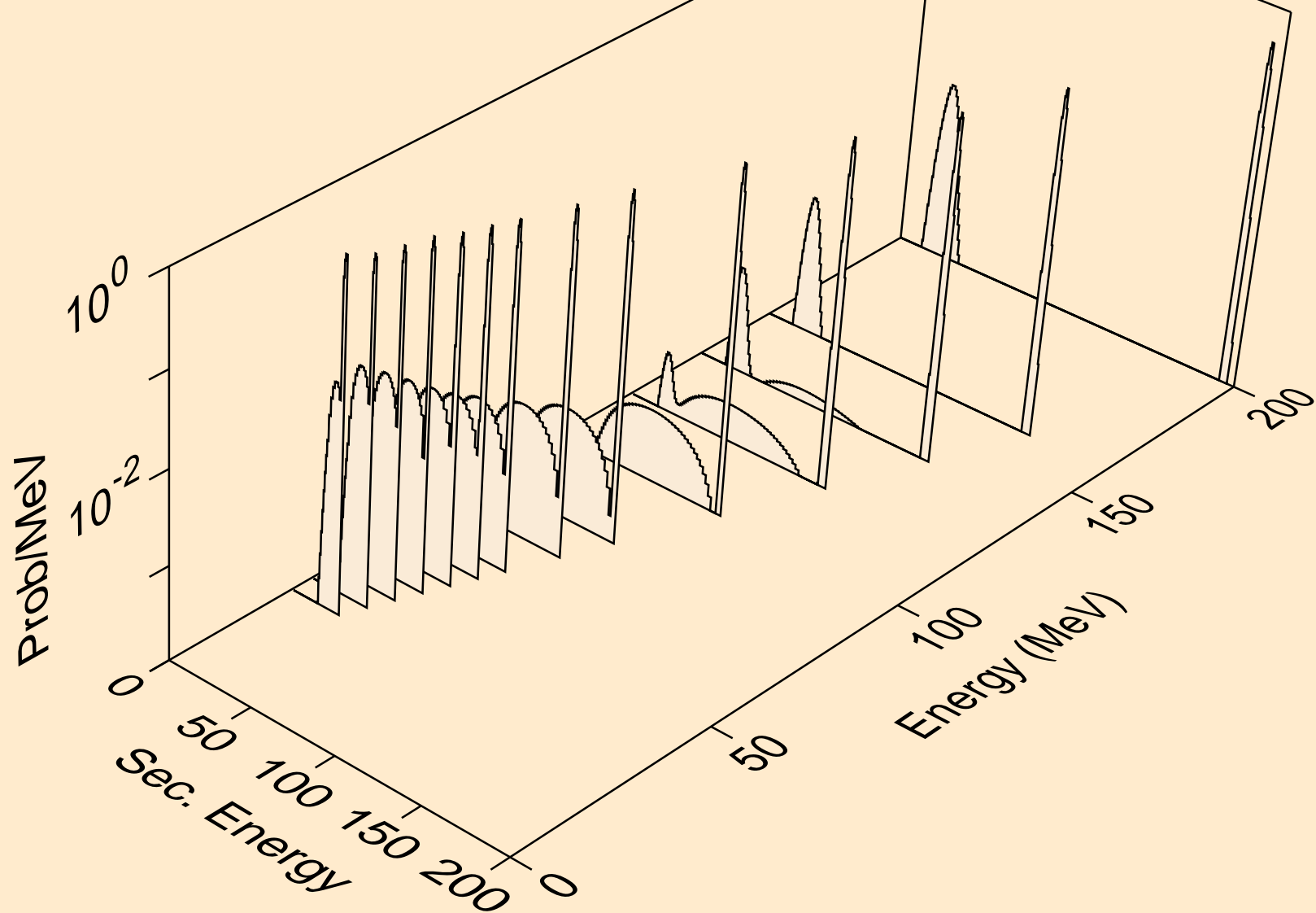
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



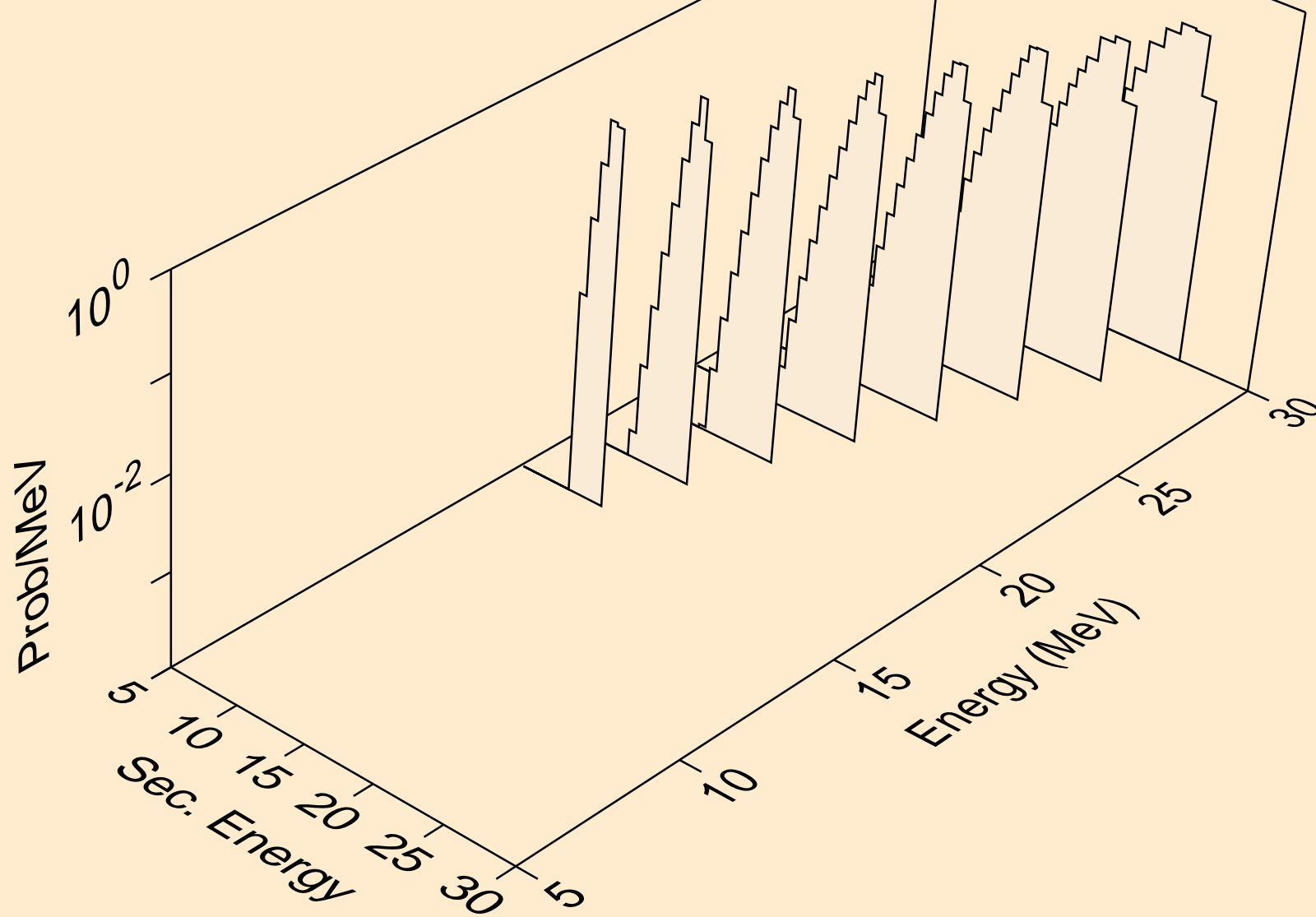
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angular distribution for elastic



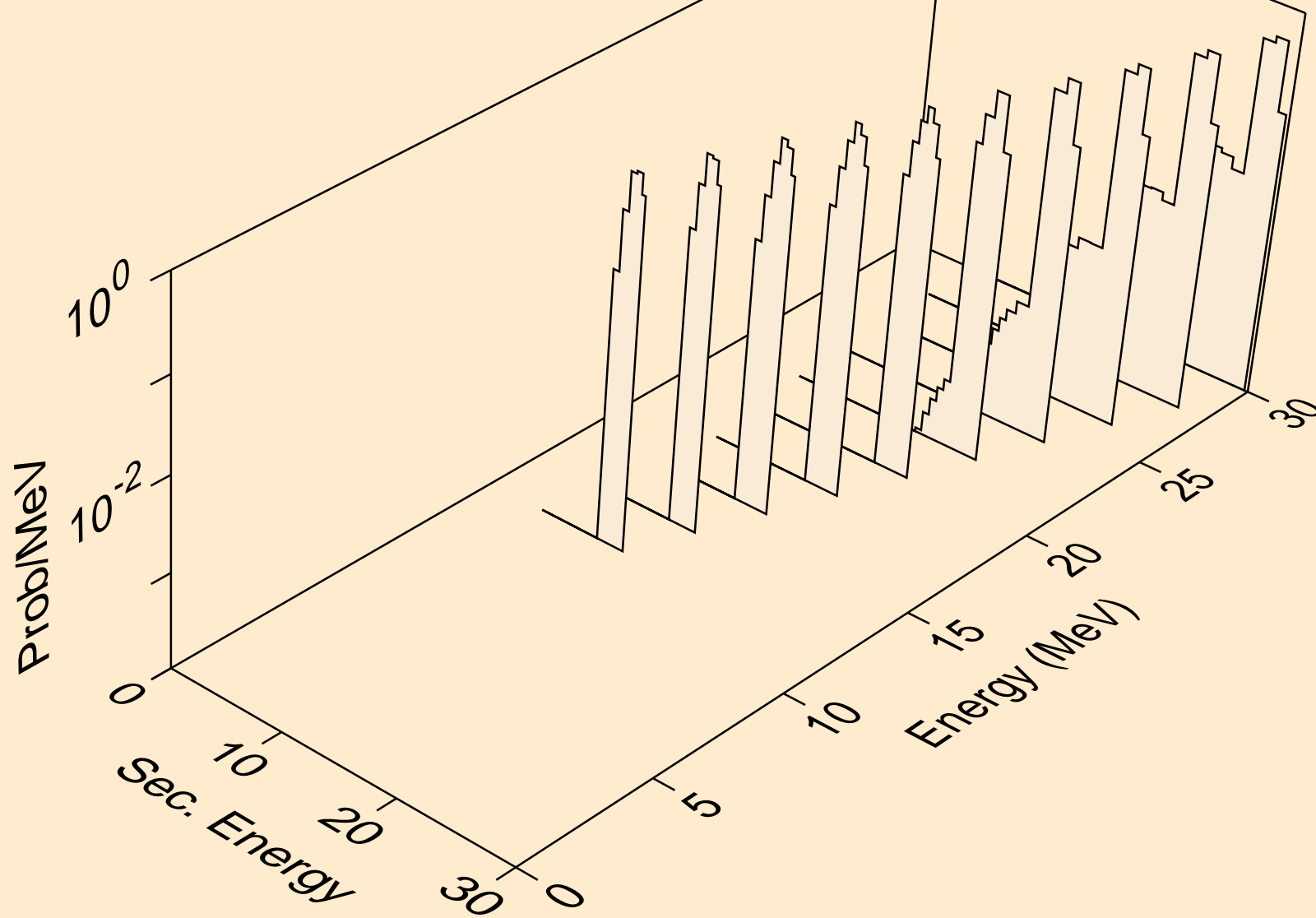
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



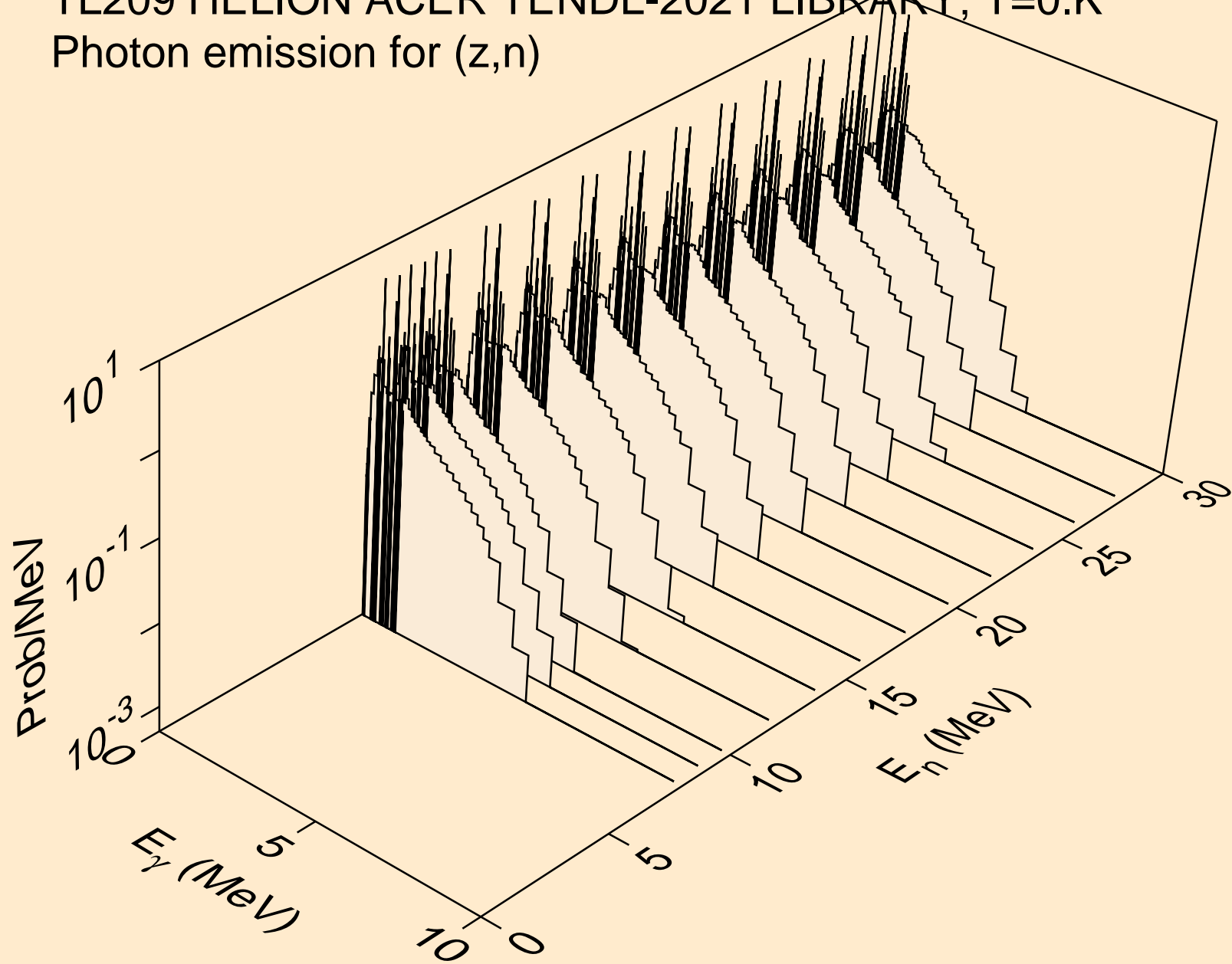
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



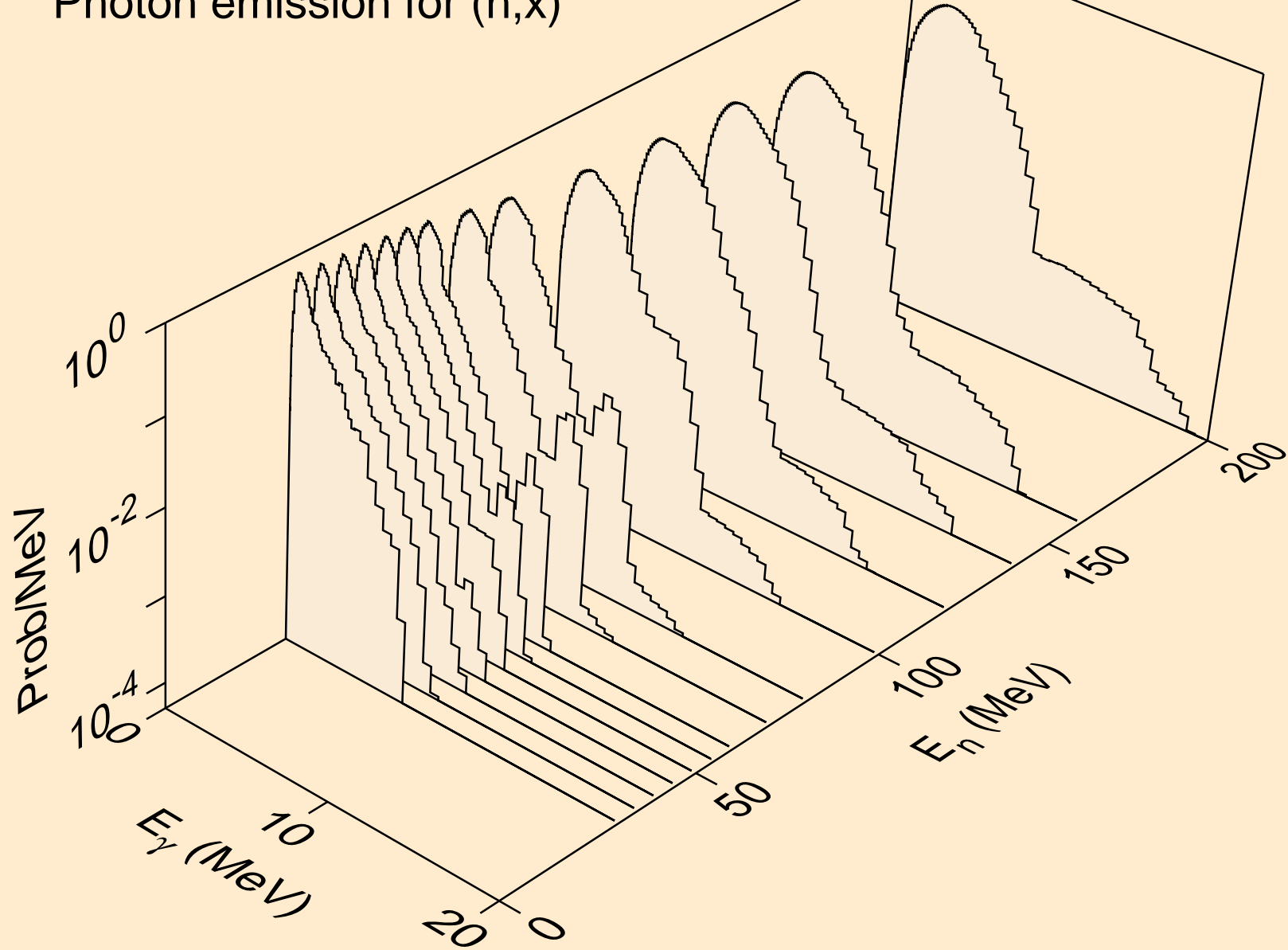
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



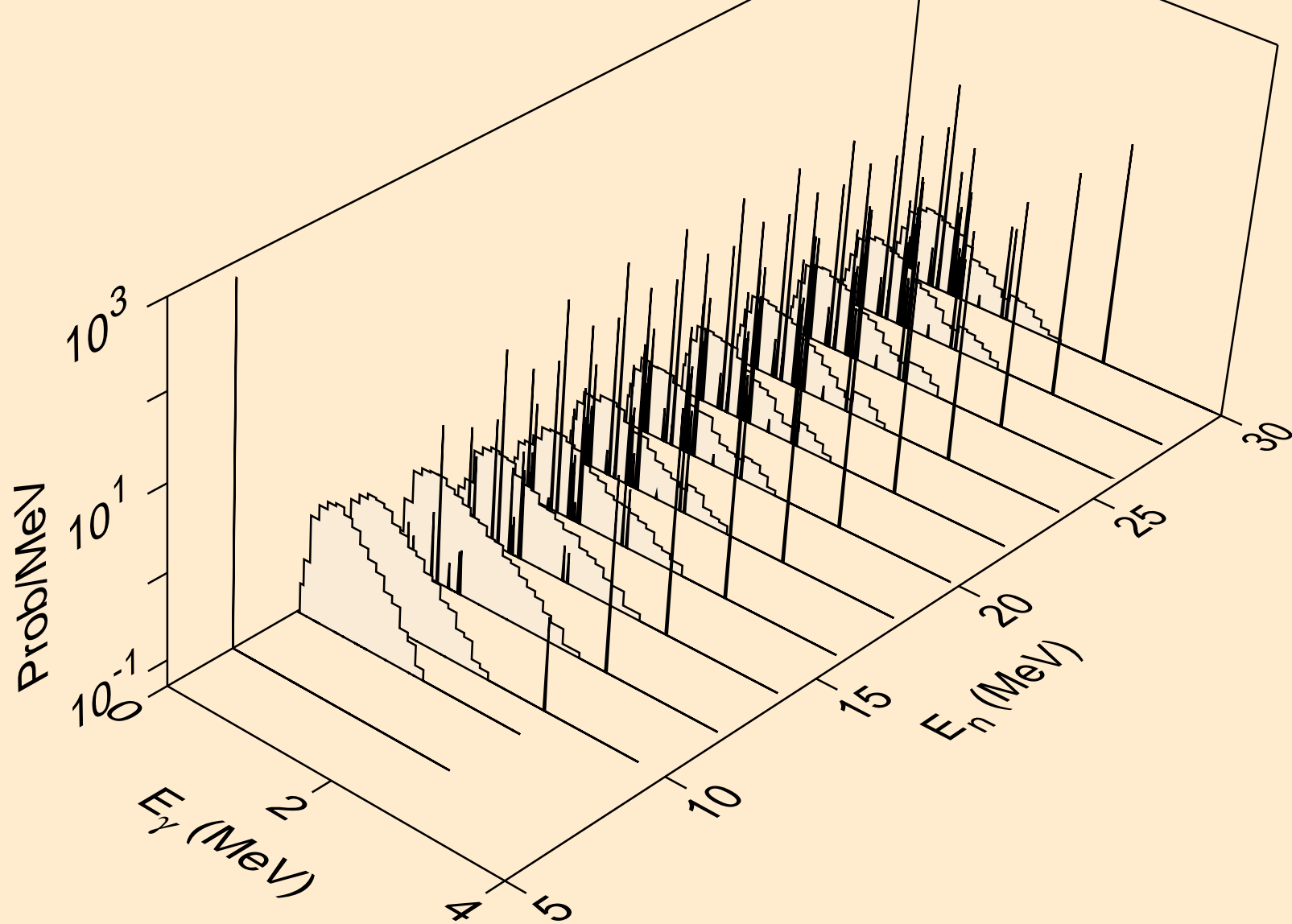
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



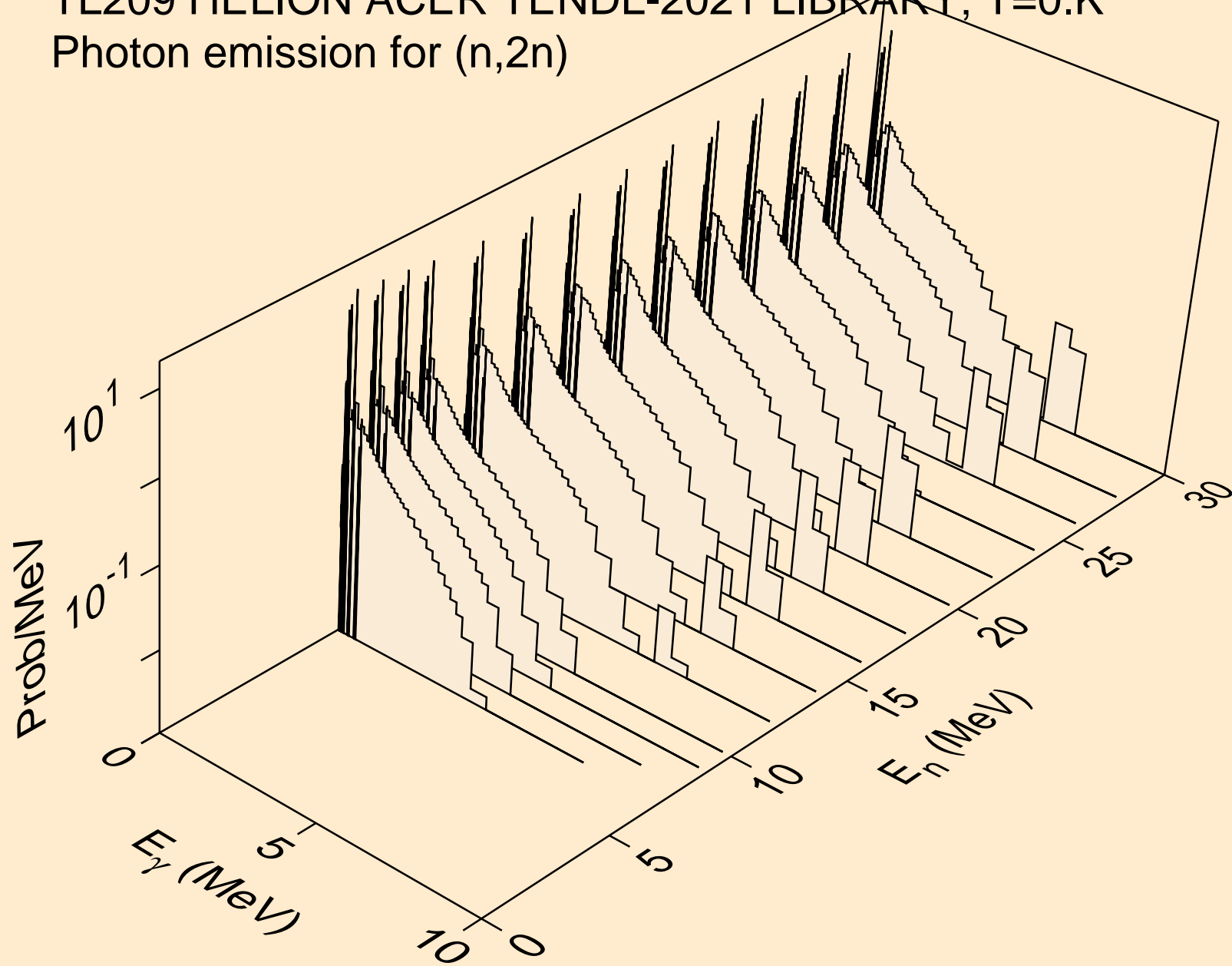
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



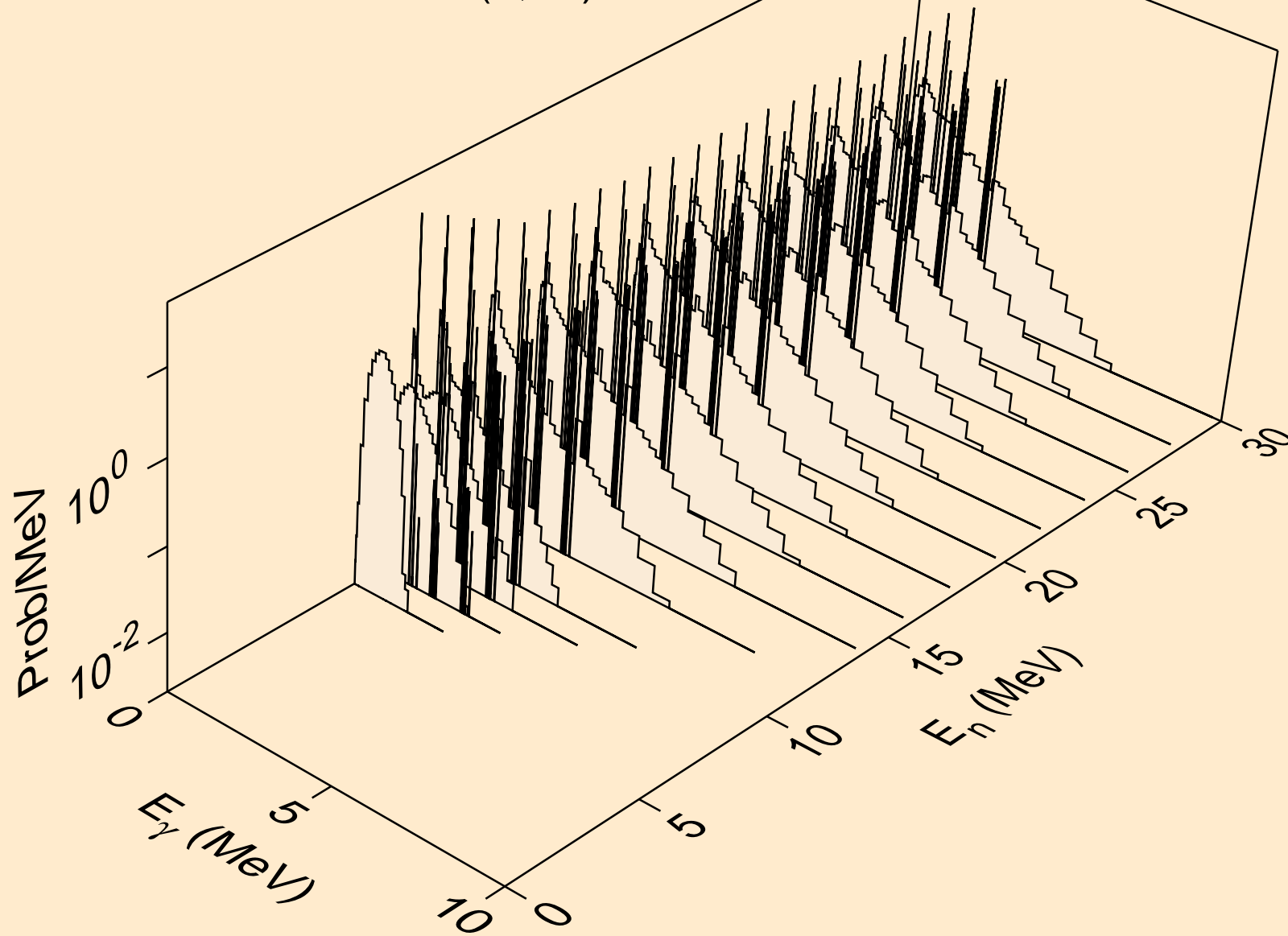
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



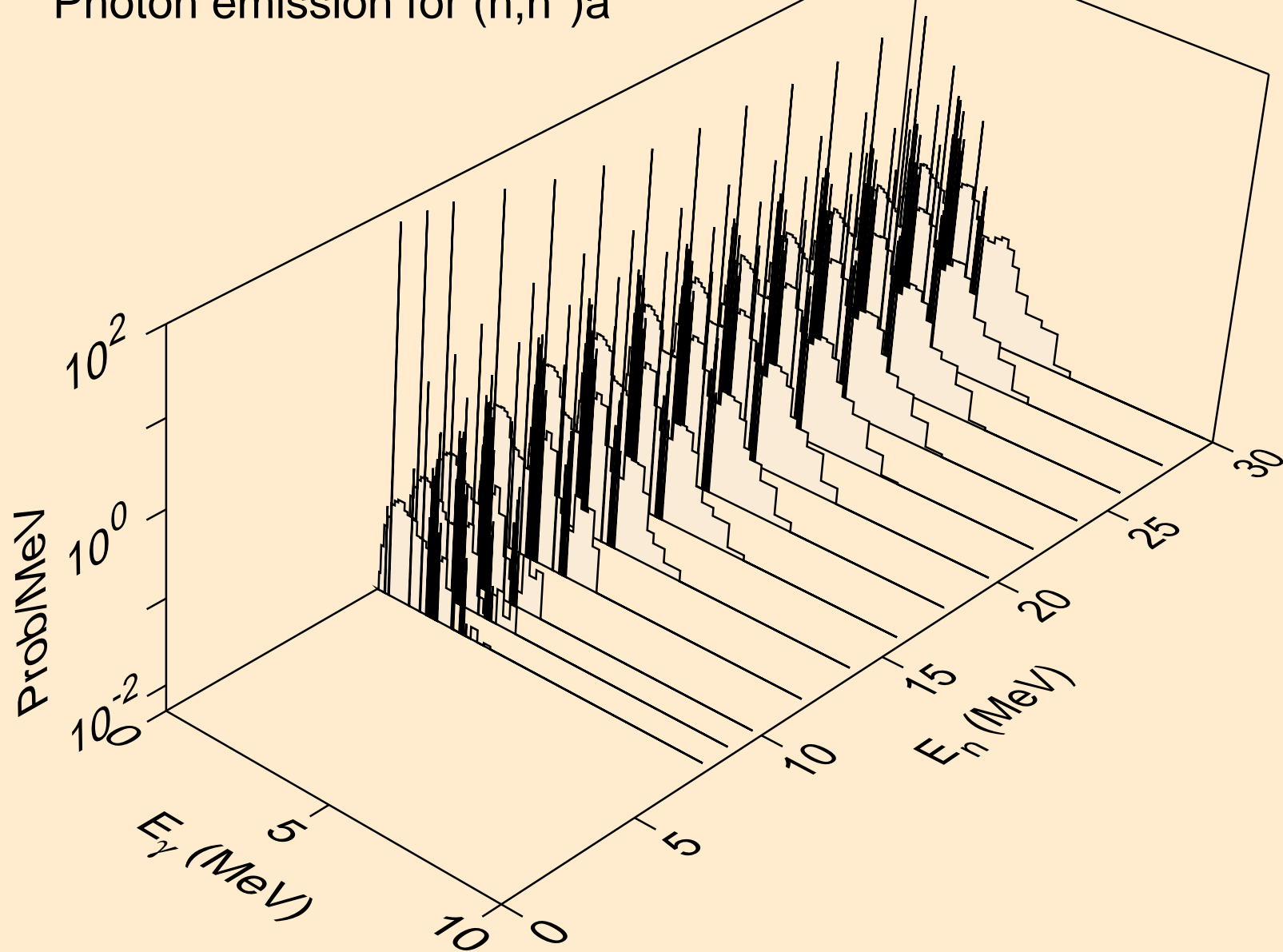
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



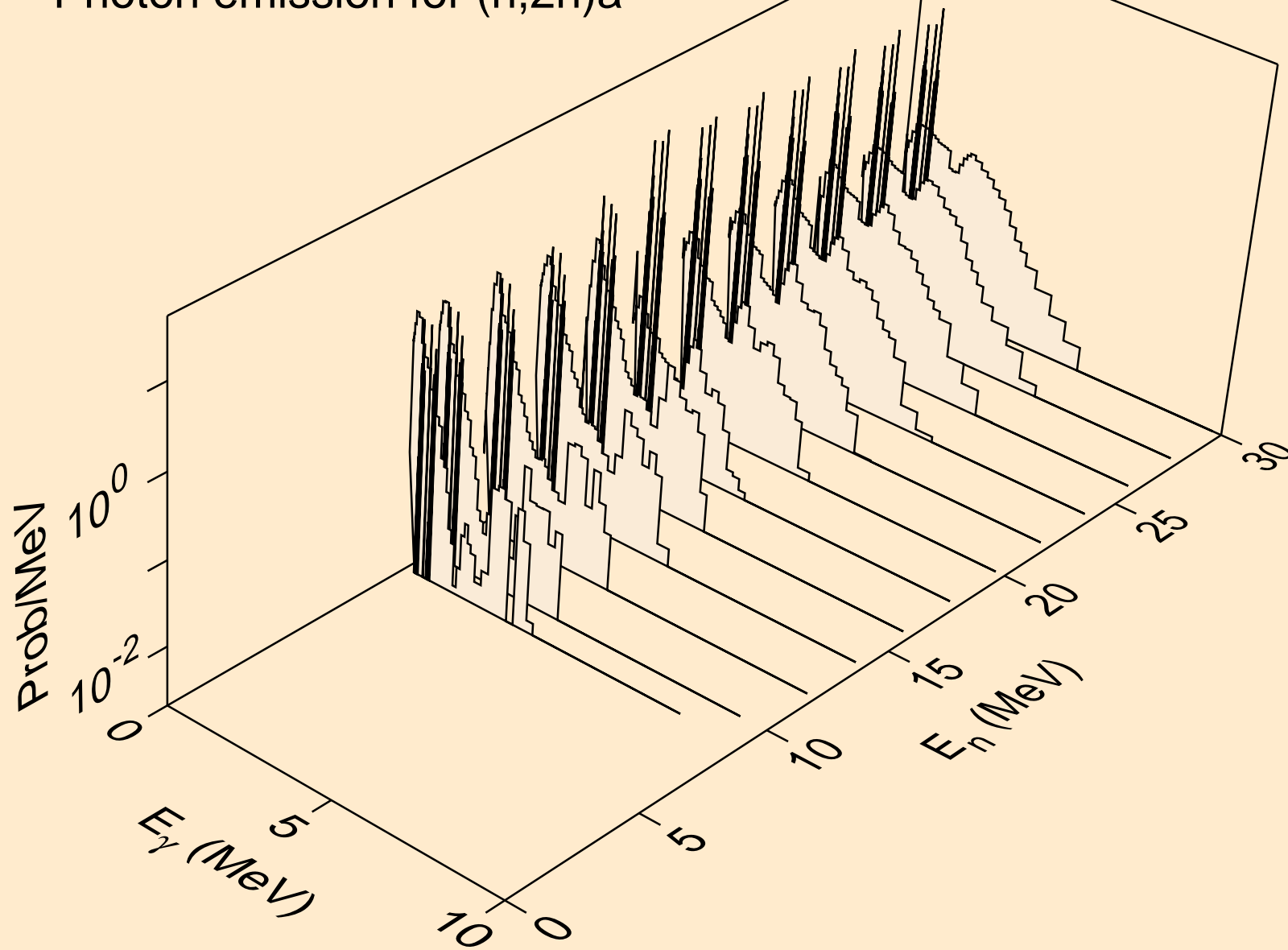
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



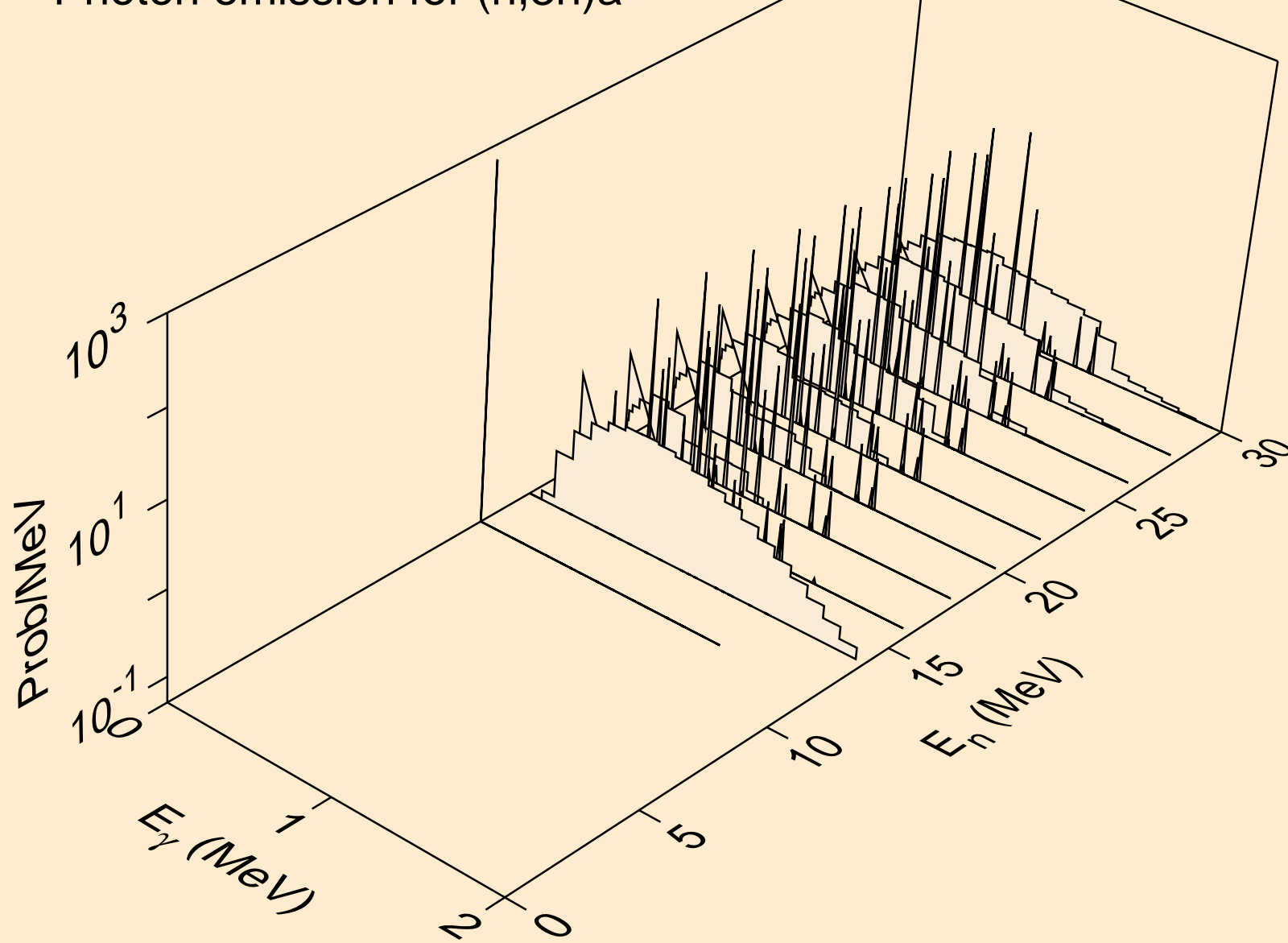
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



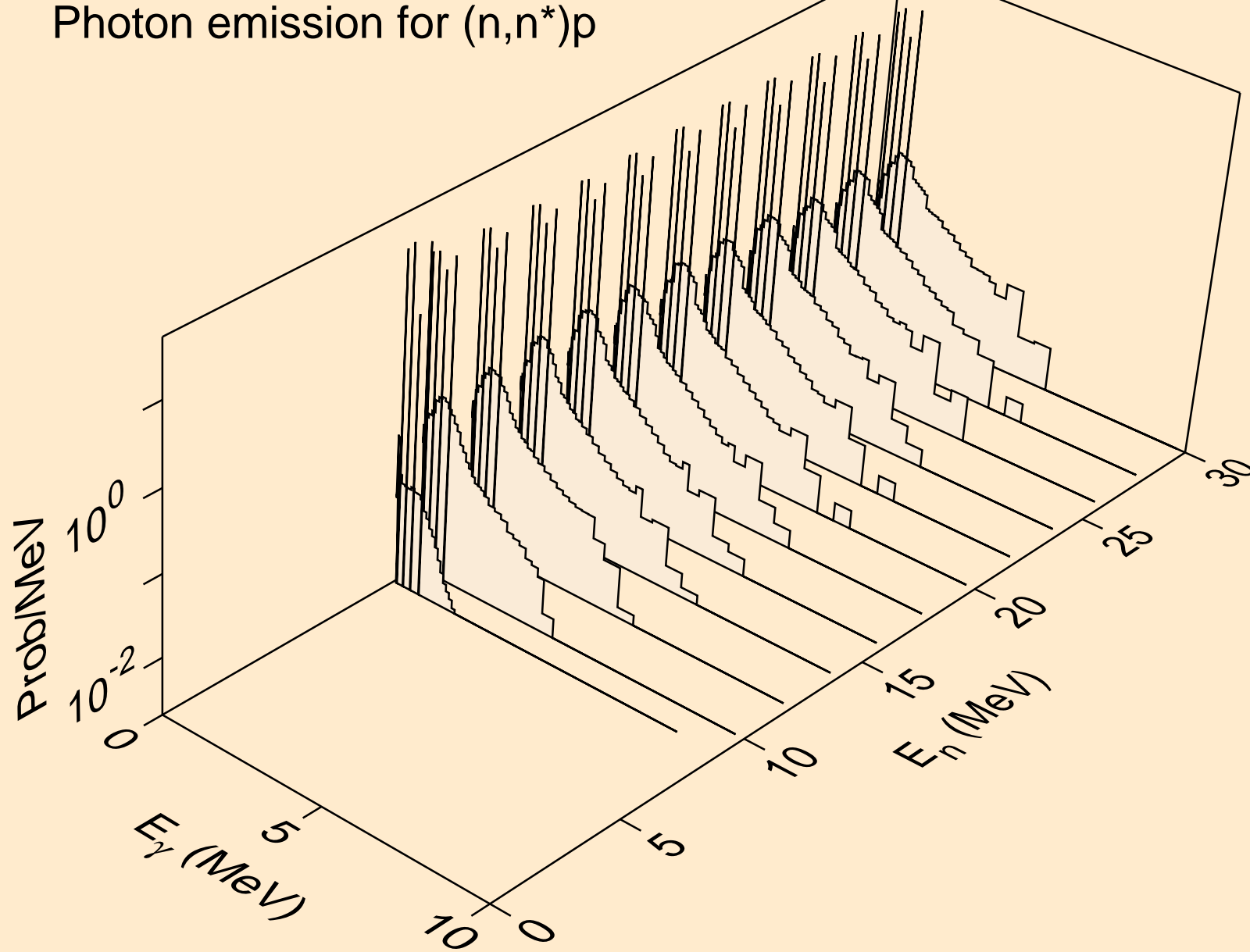
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



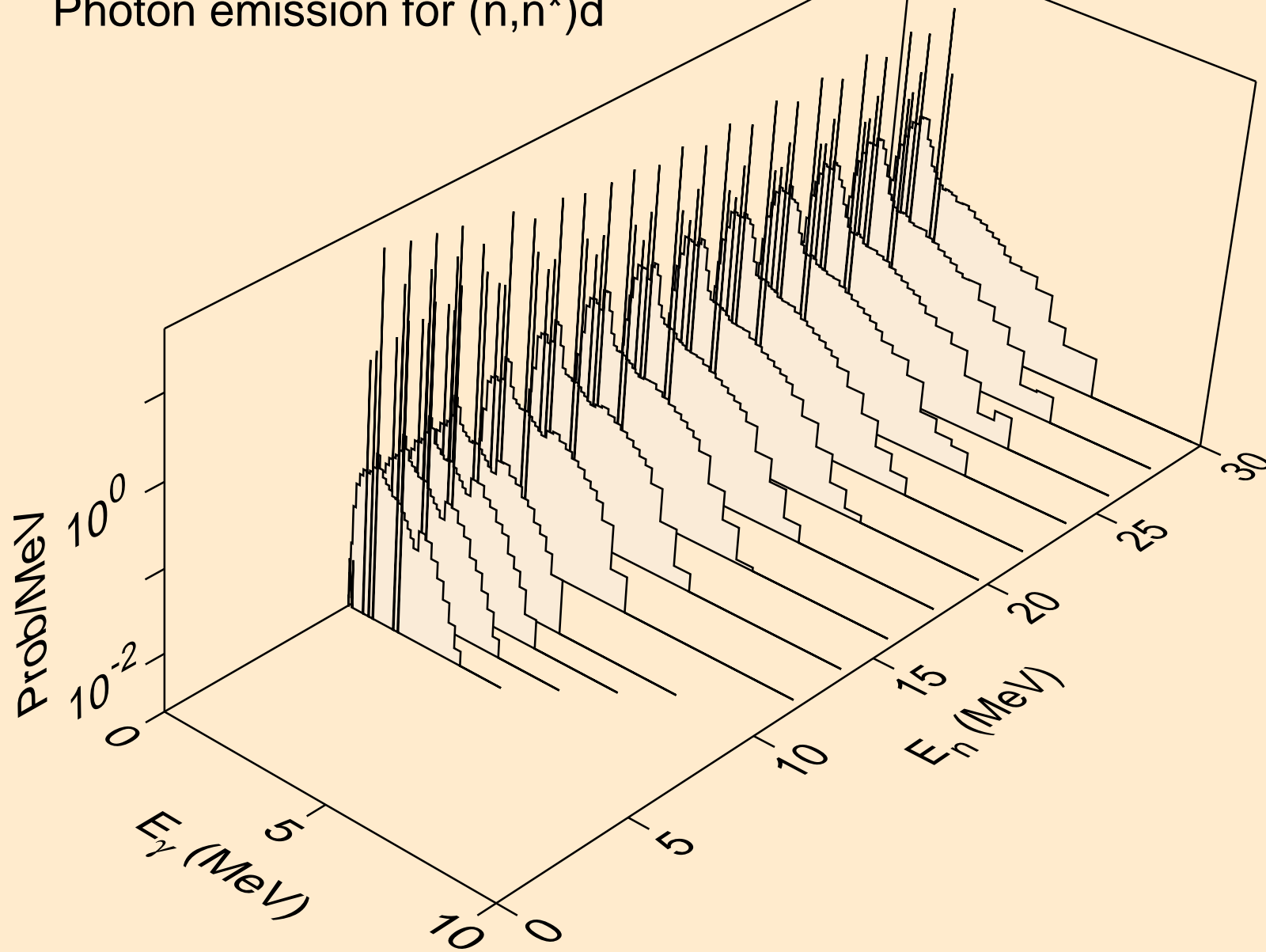
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



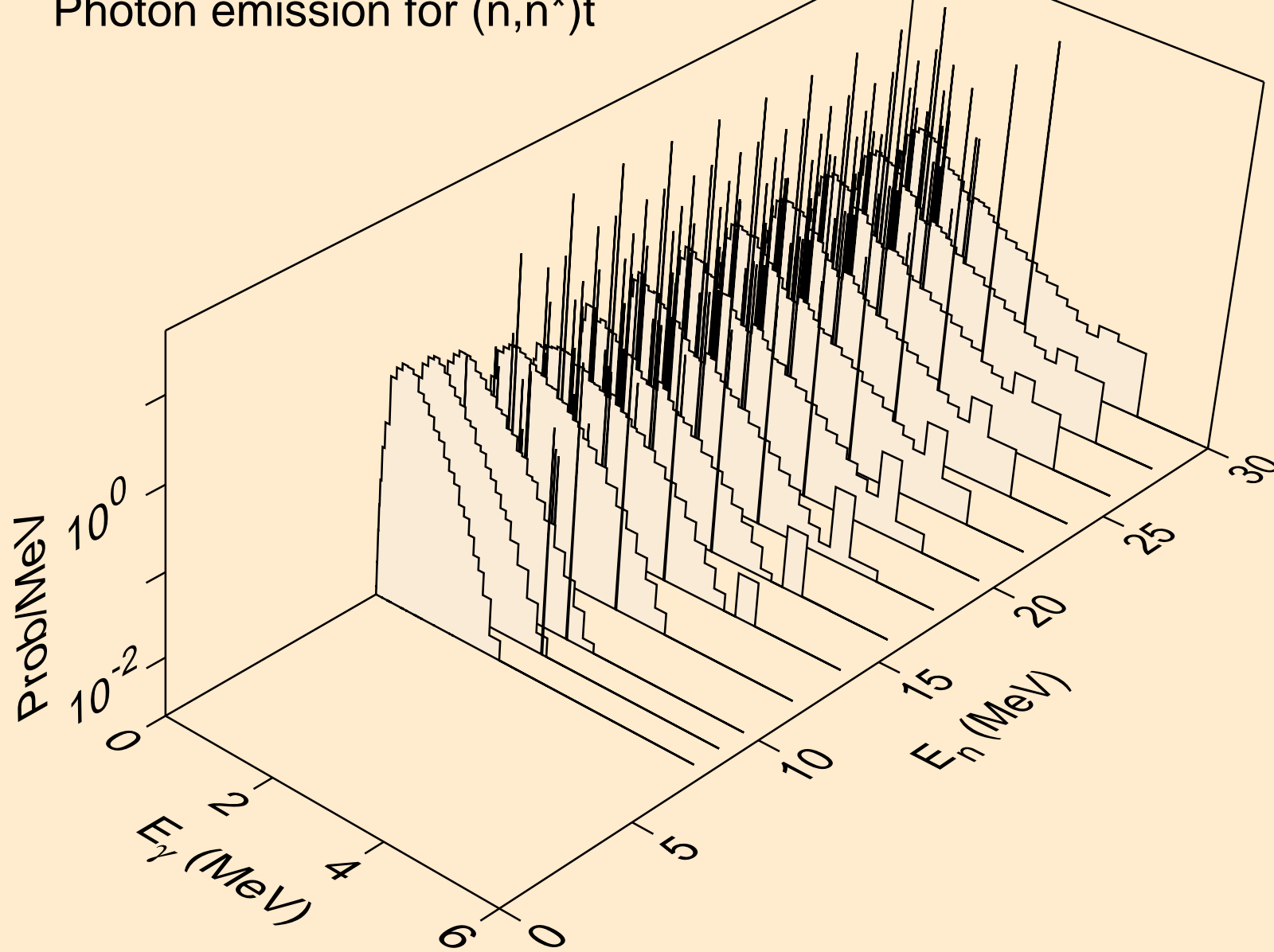
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



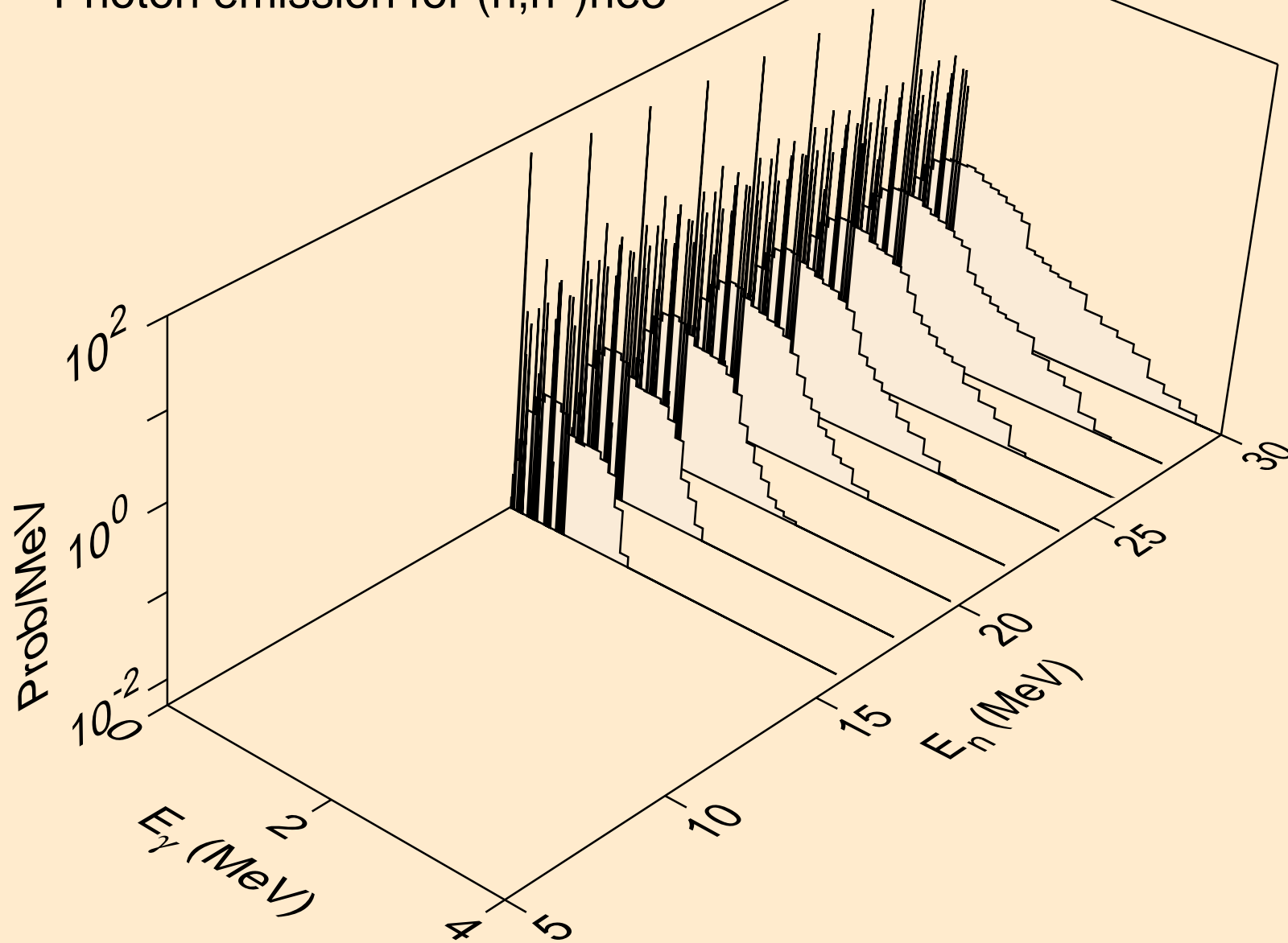
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



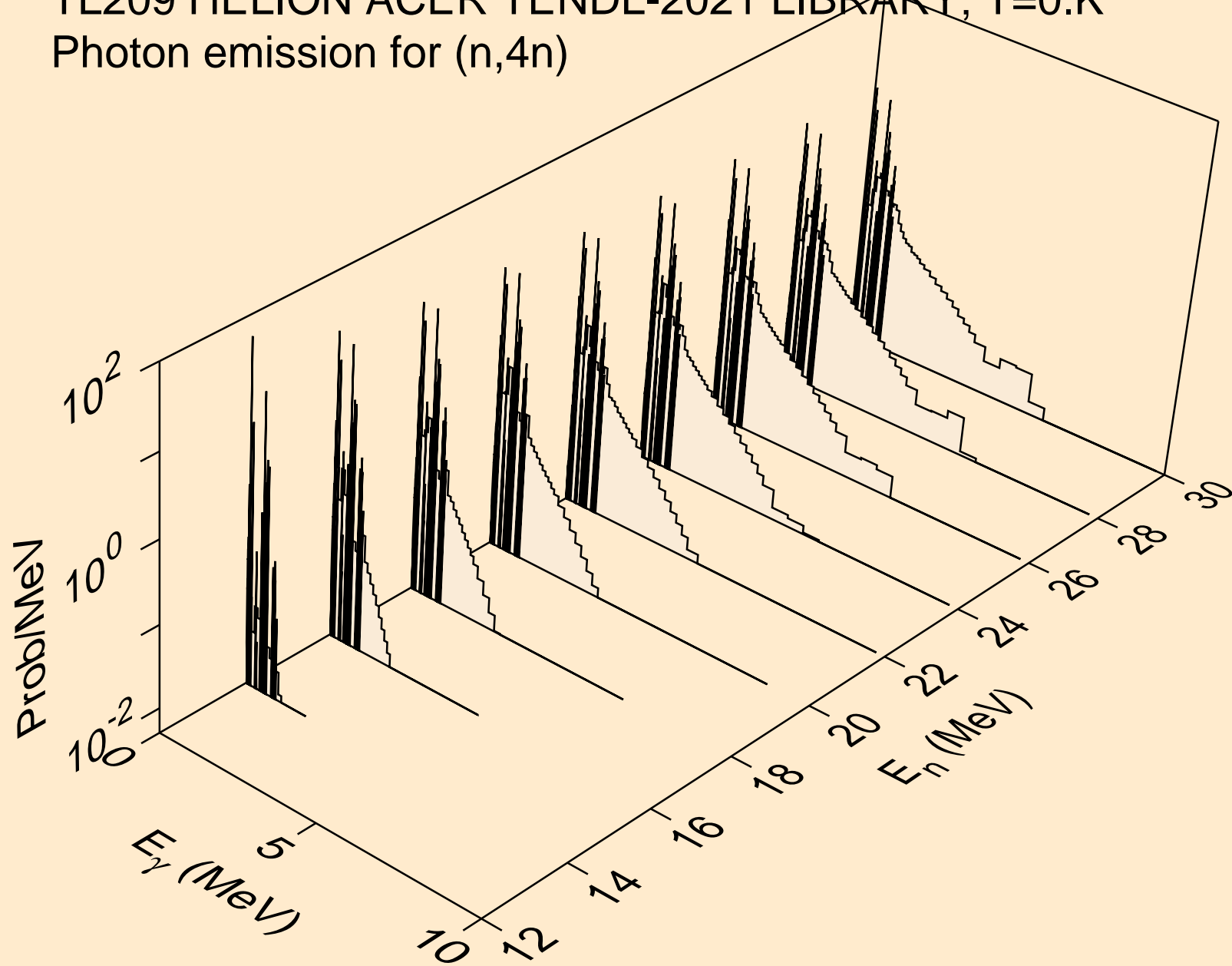
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



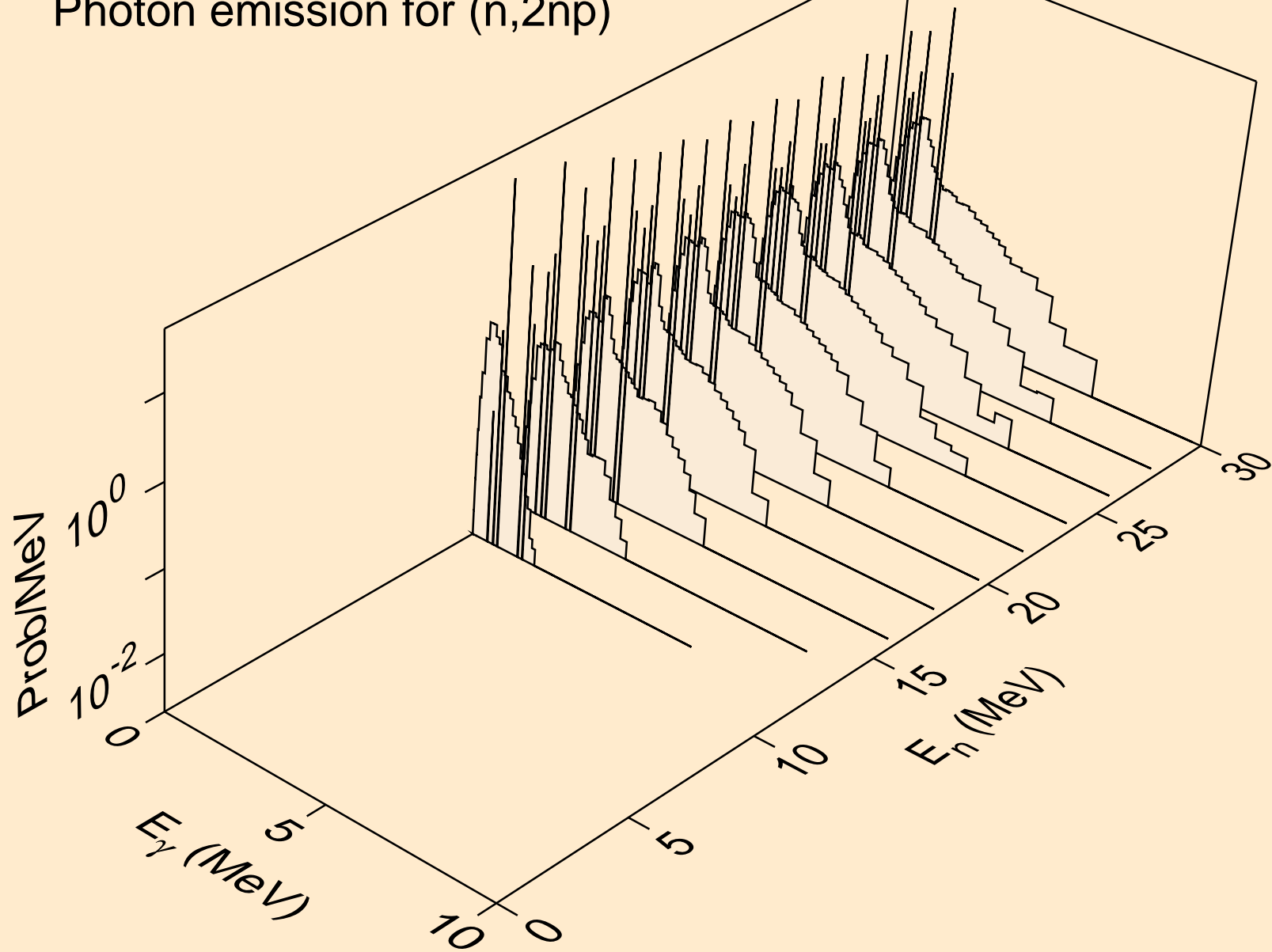
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



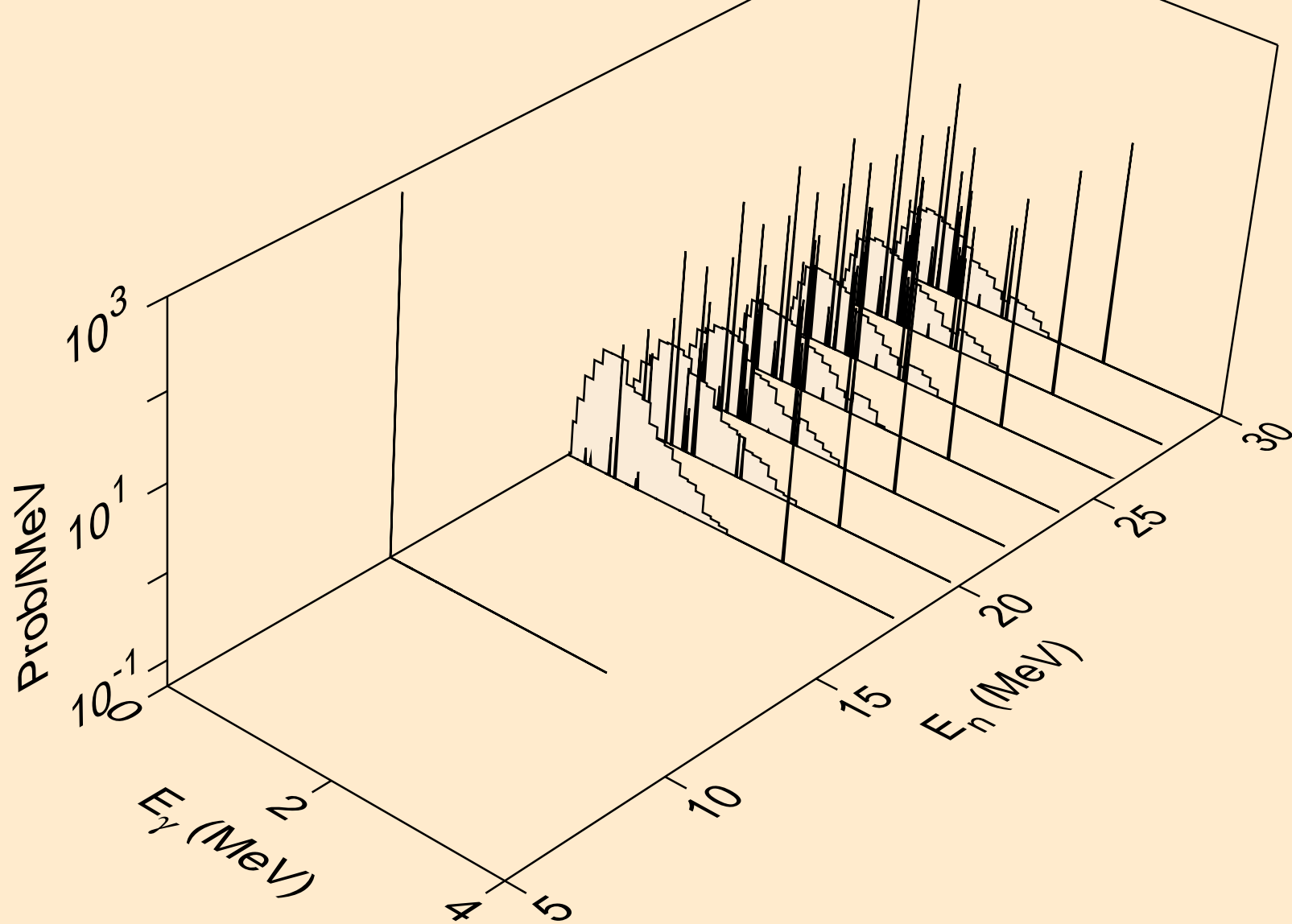
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



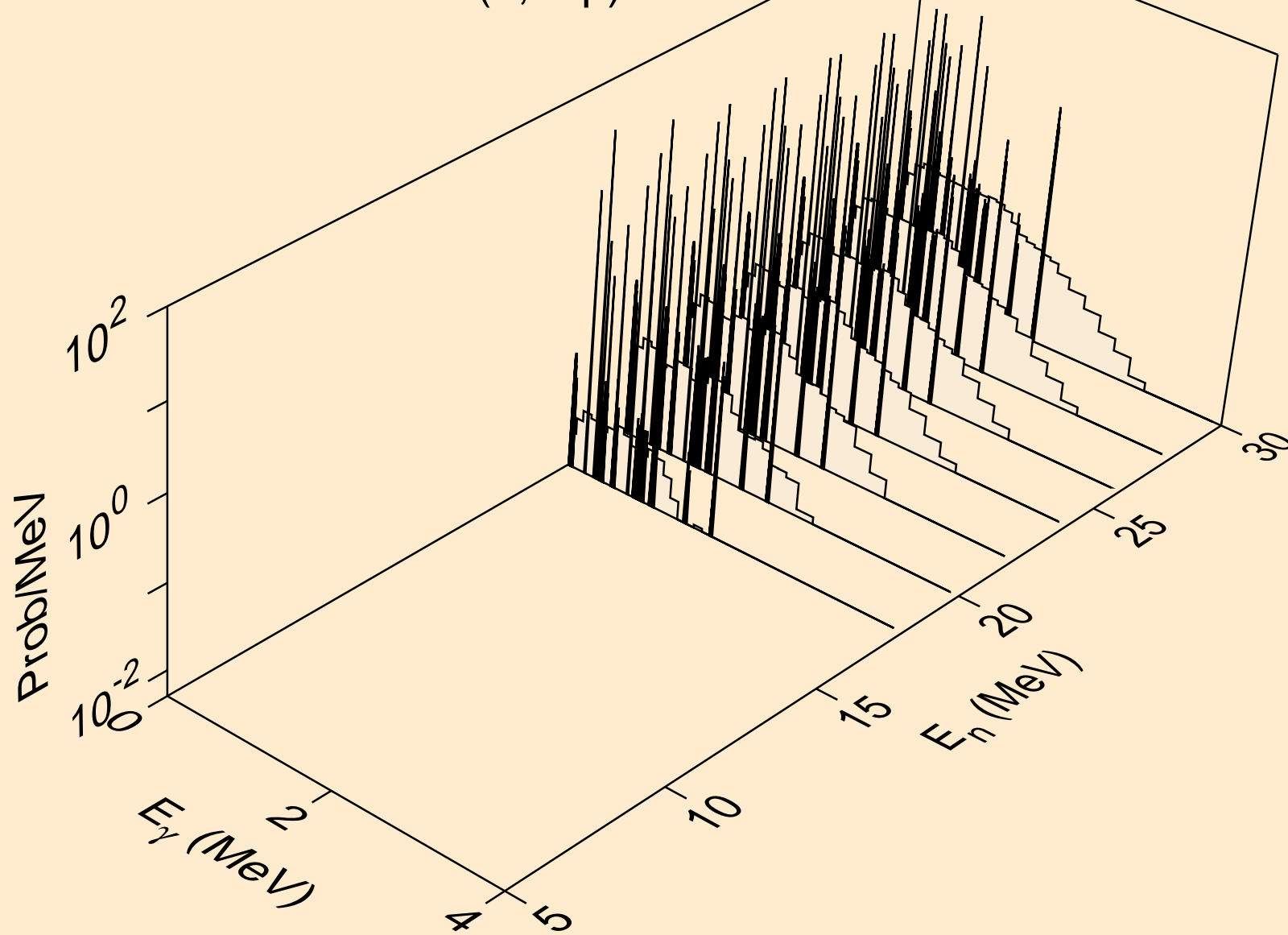
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



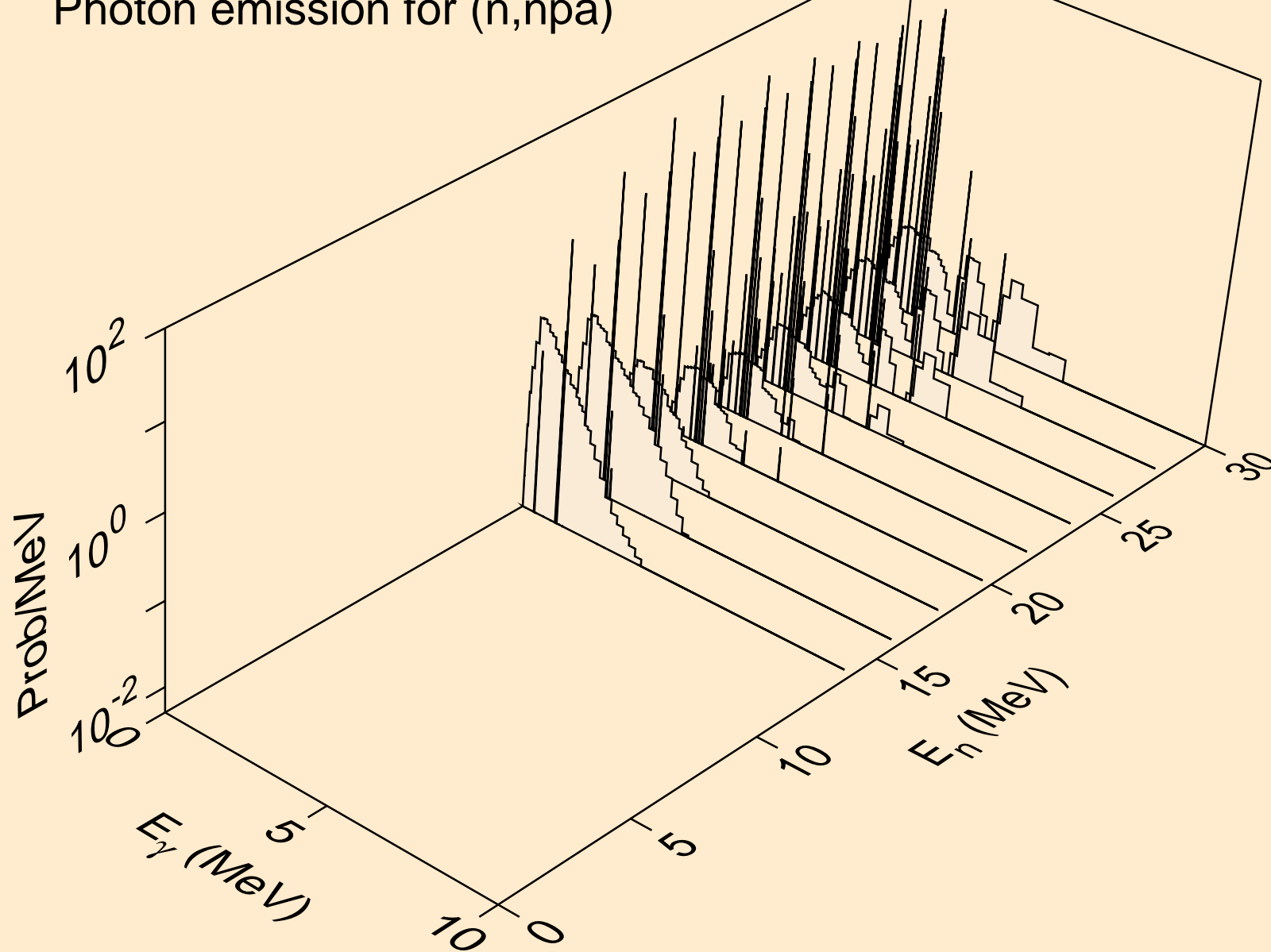
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



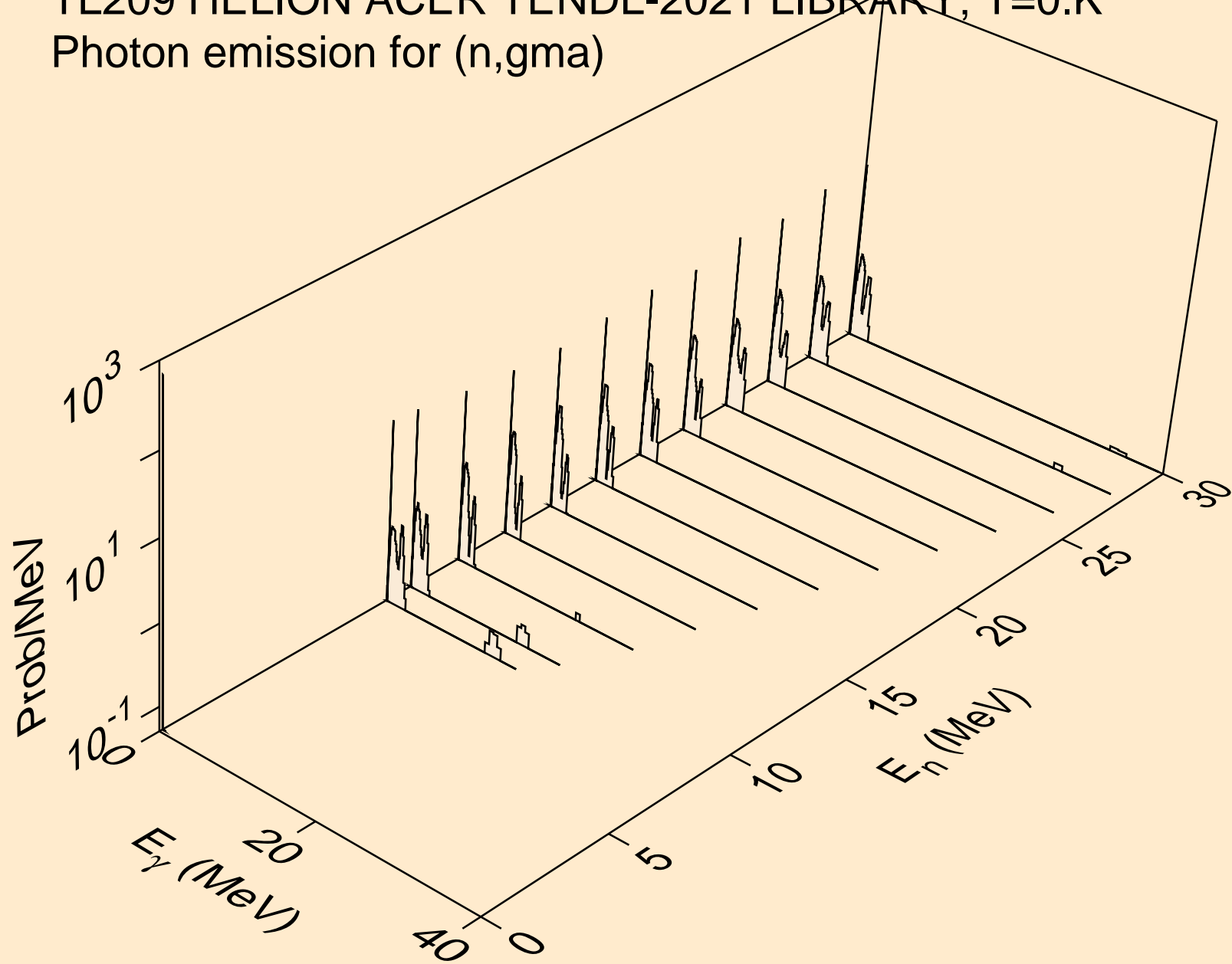
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



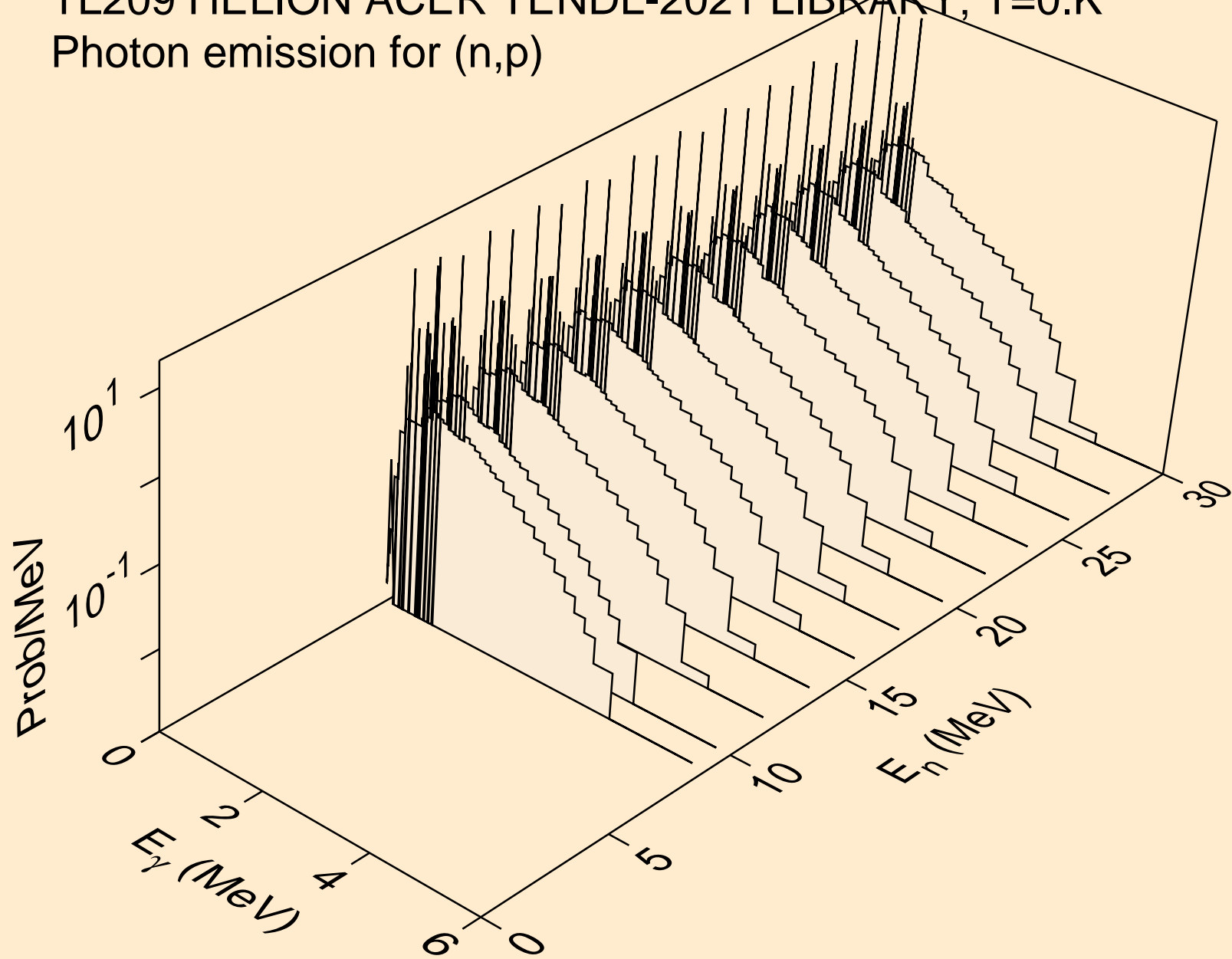
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Photon emission for (n,npa)



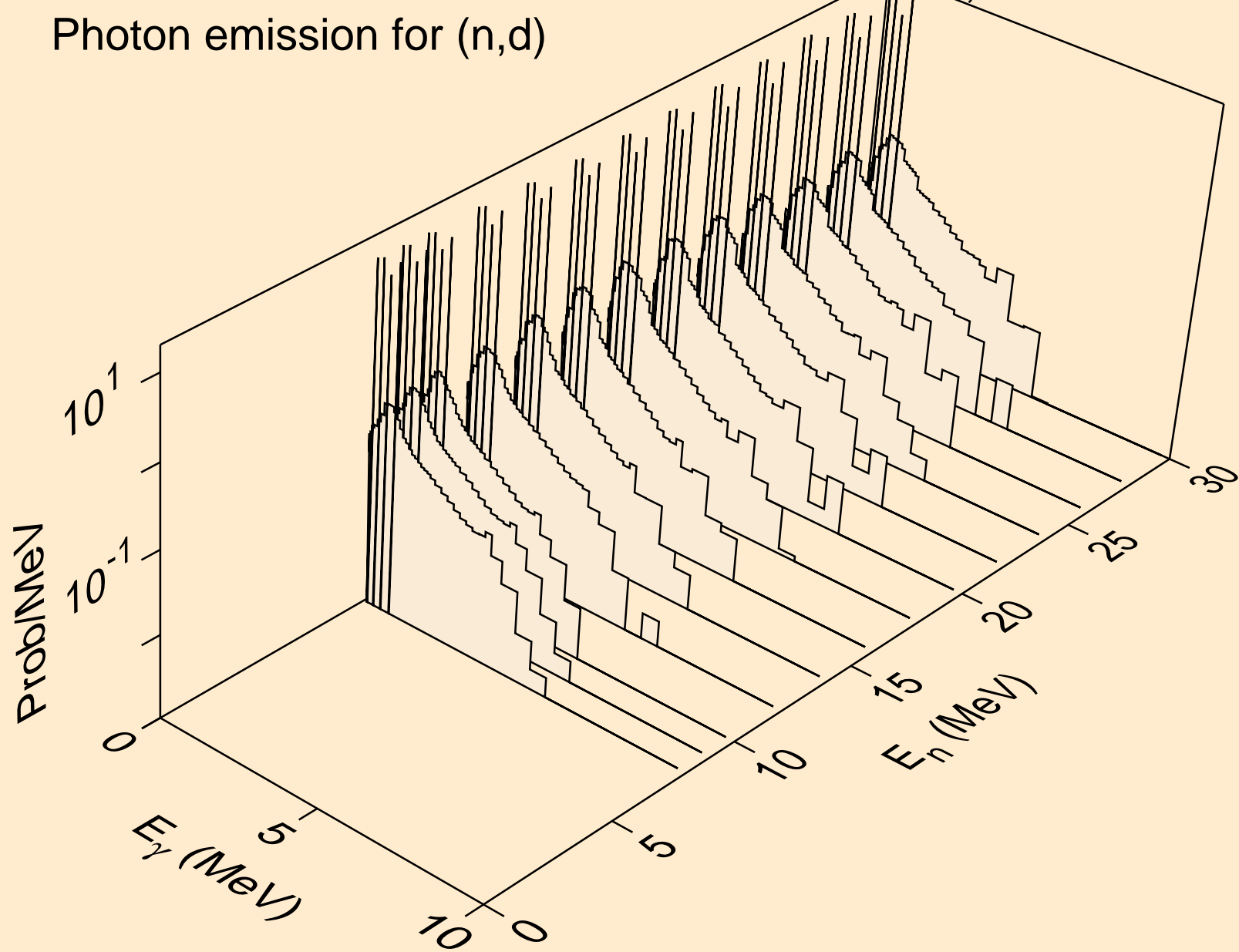
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Photon emission for (n,gma)



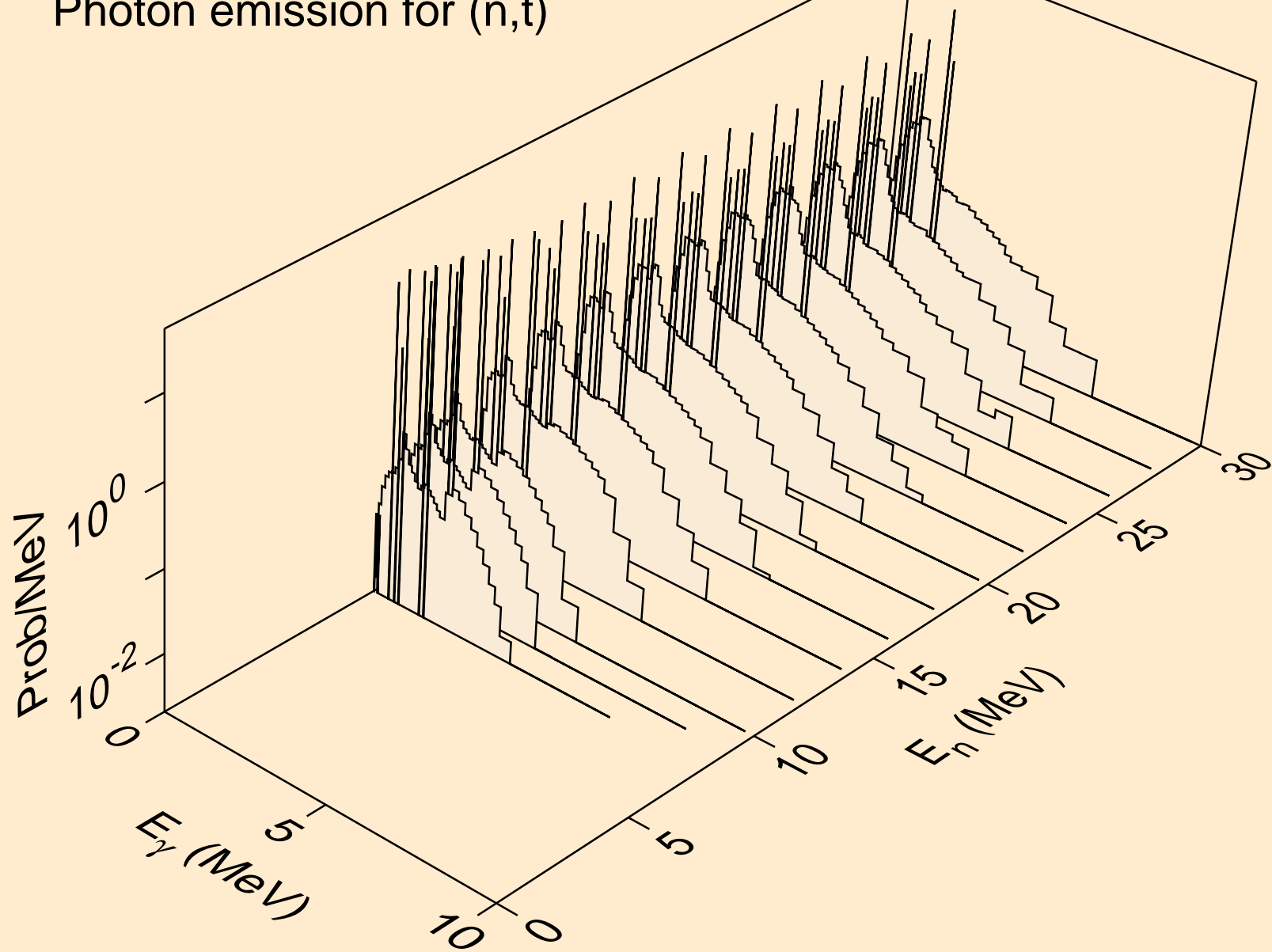
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Photon emission for (n,p)



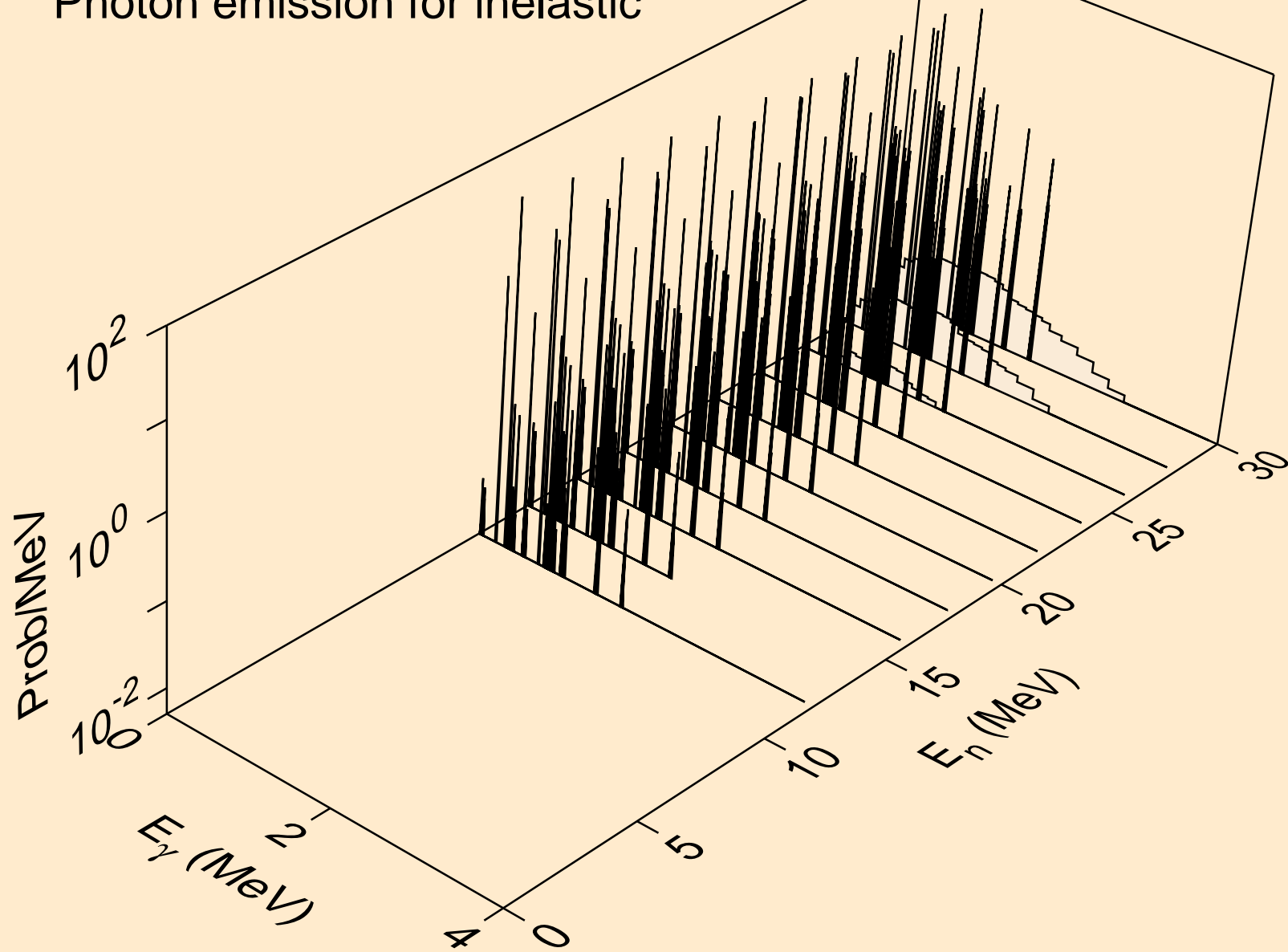
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Photon emission for (n,d)



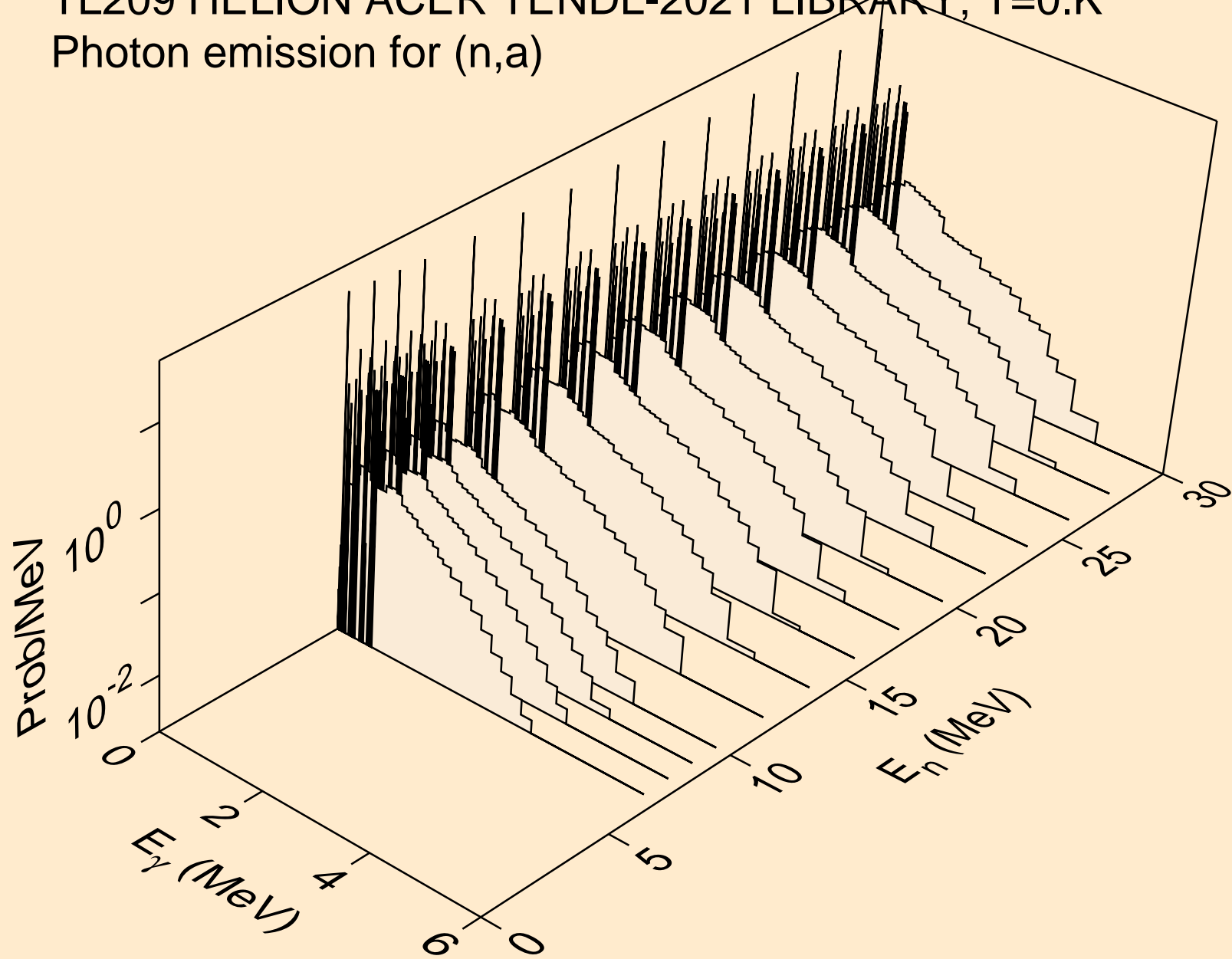
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Photon emission for (n,t)



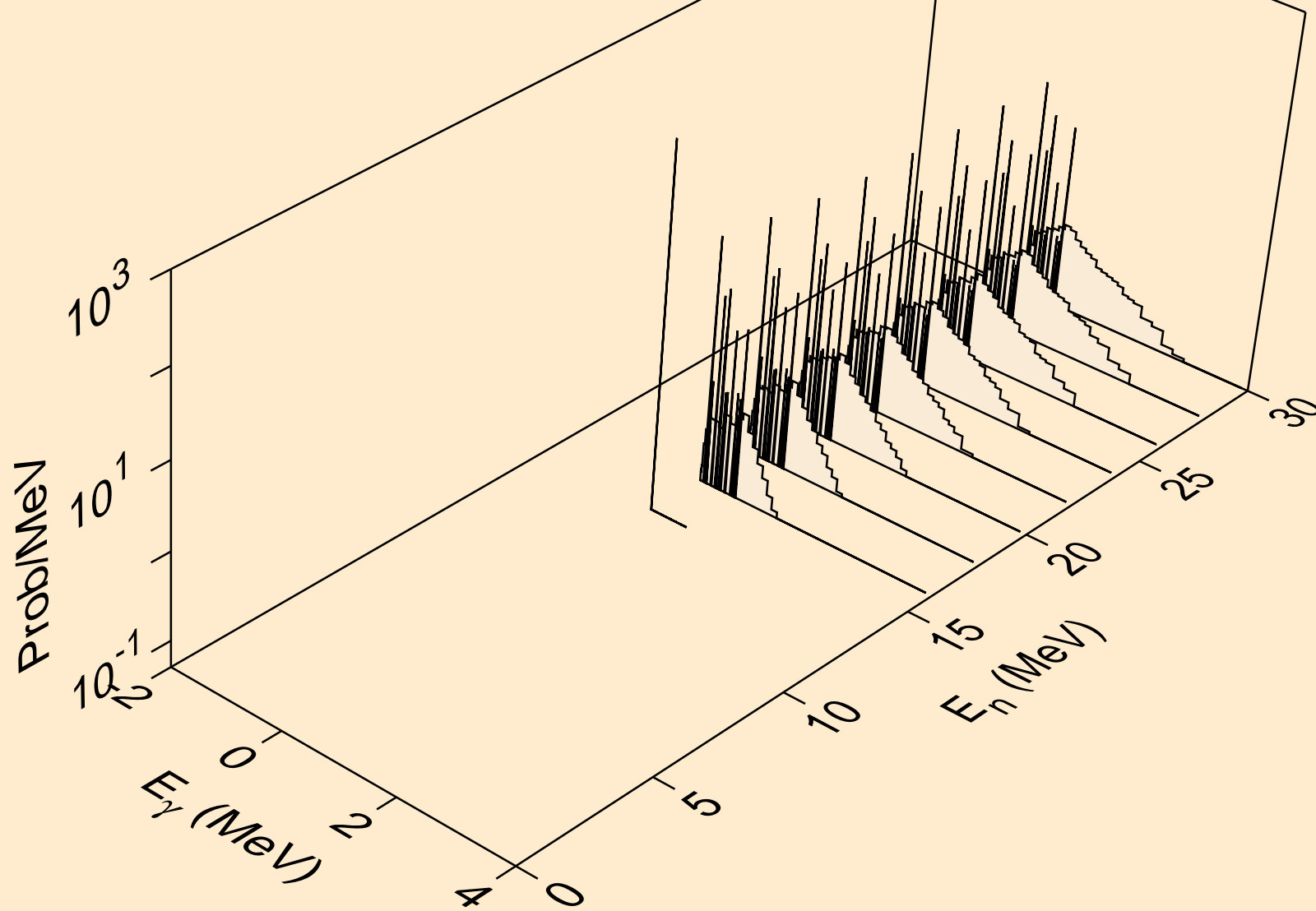
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



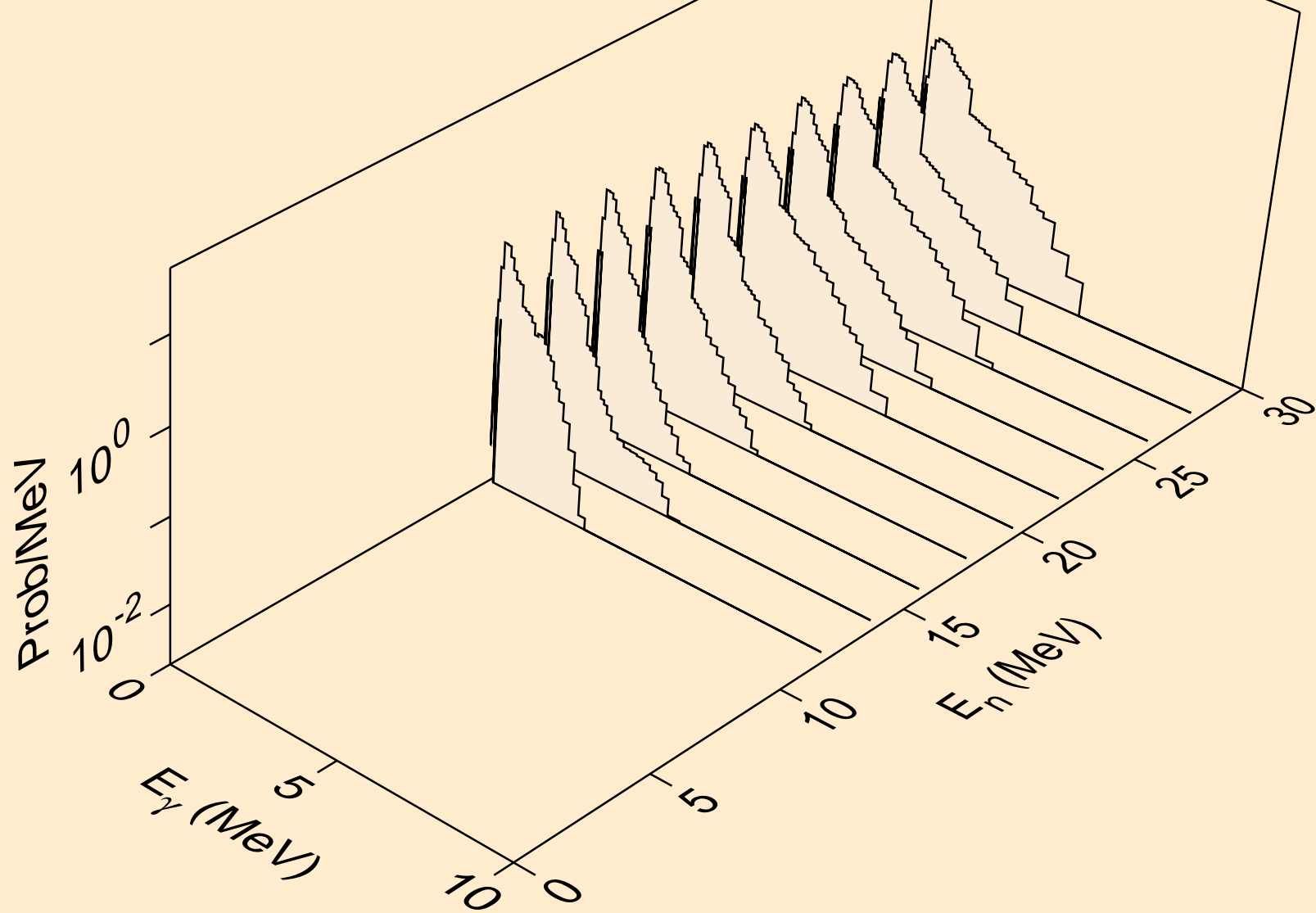
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Photon emission for (n,a)



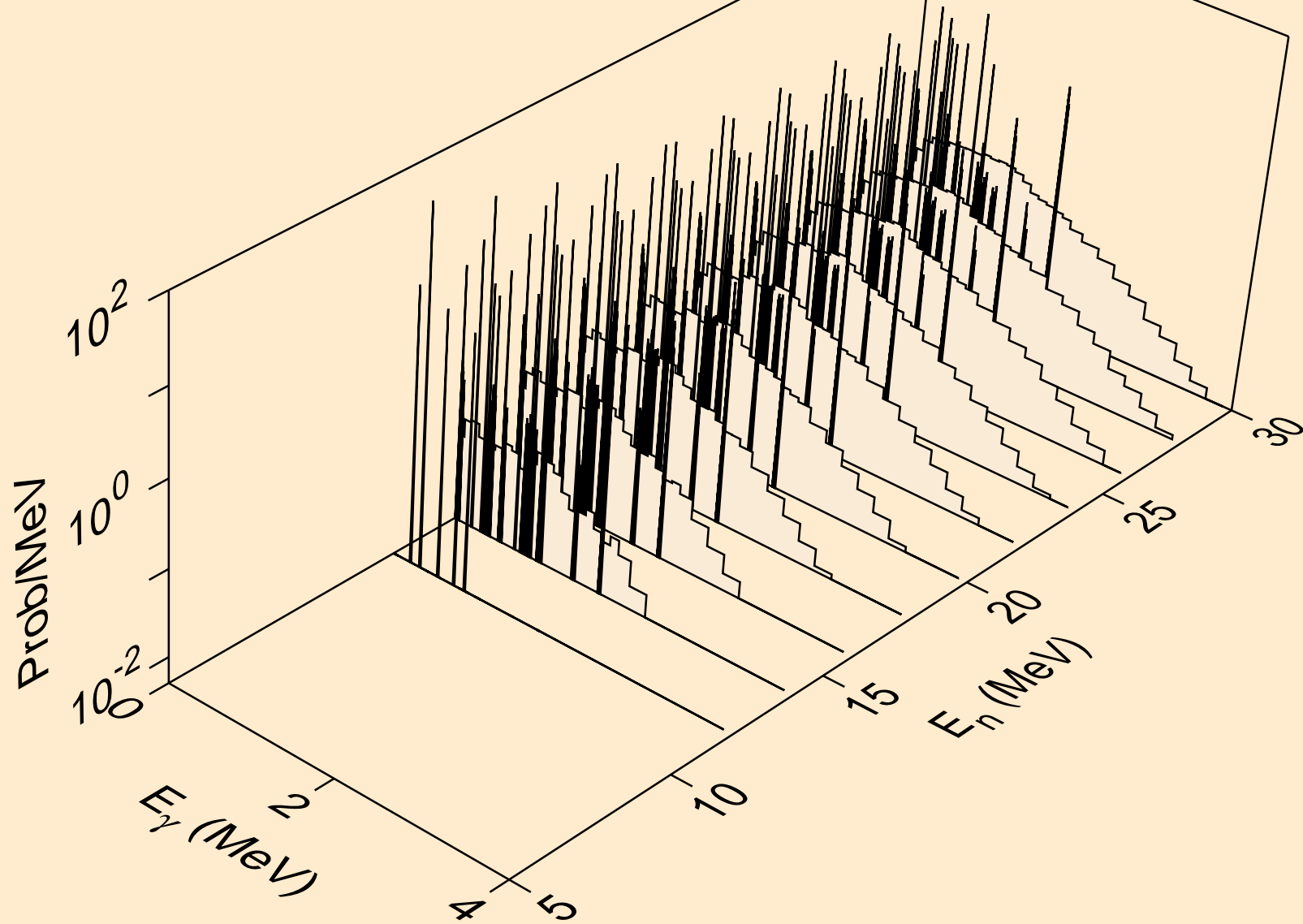
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



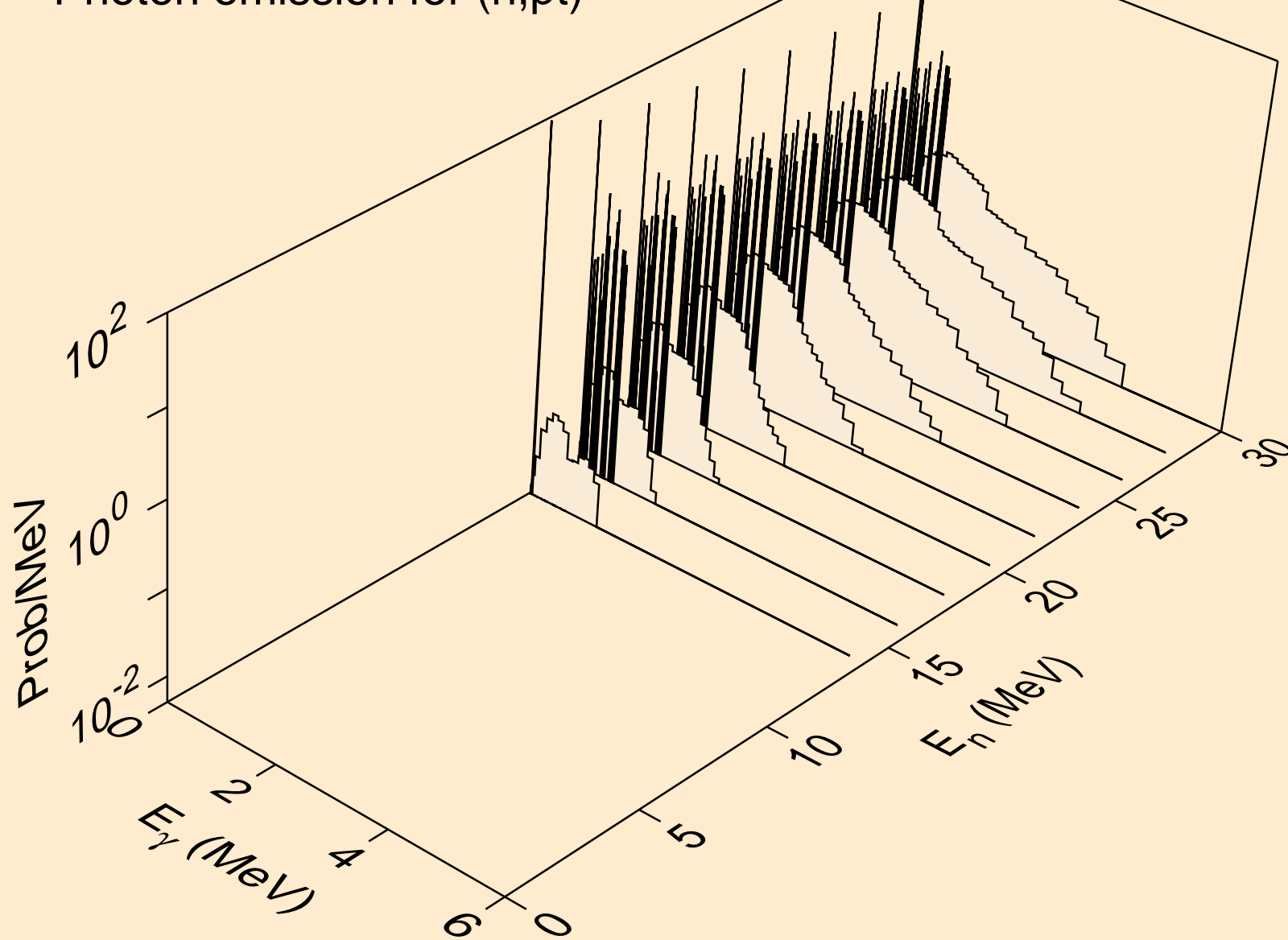
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



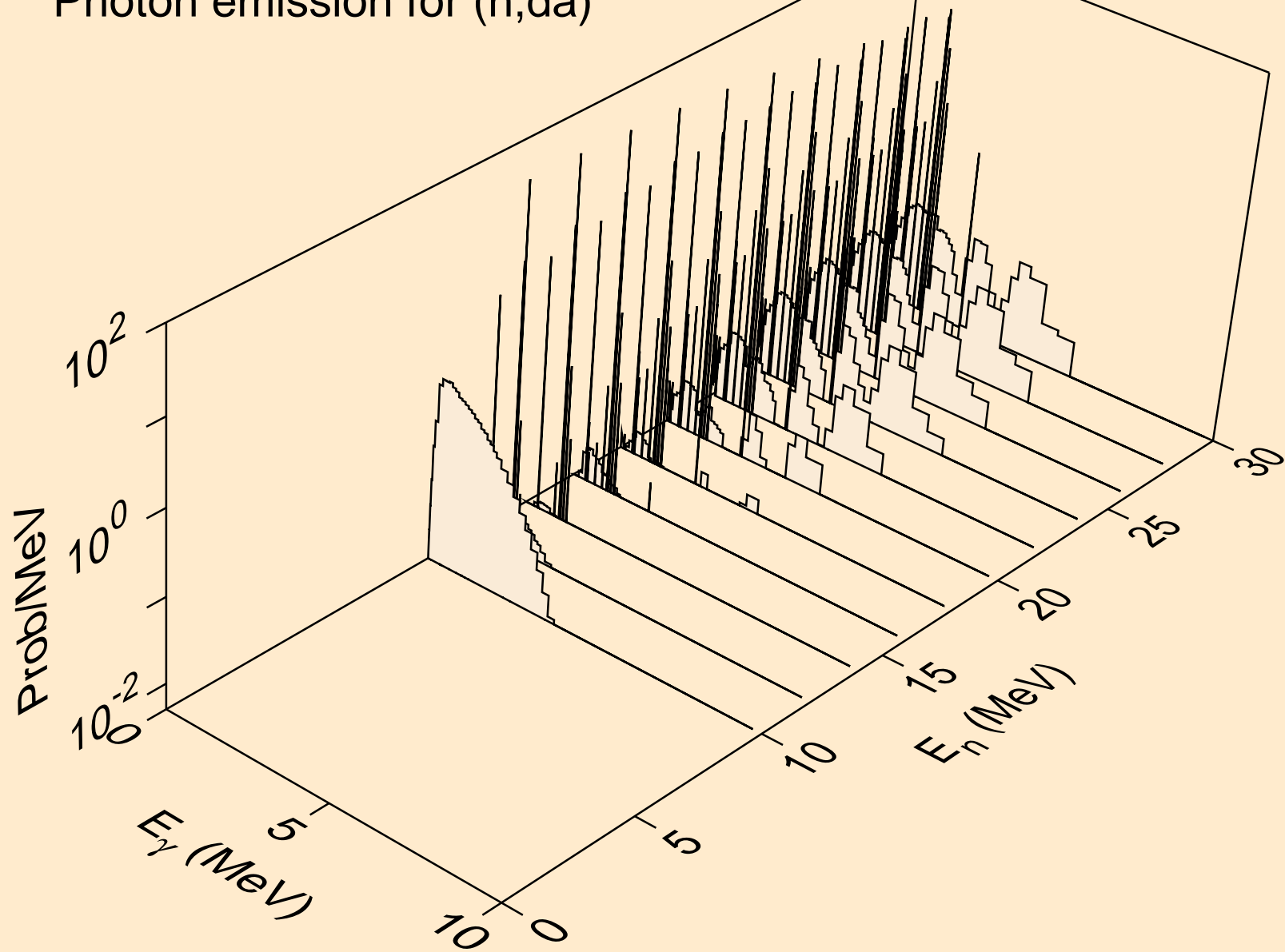
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



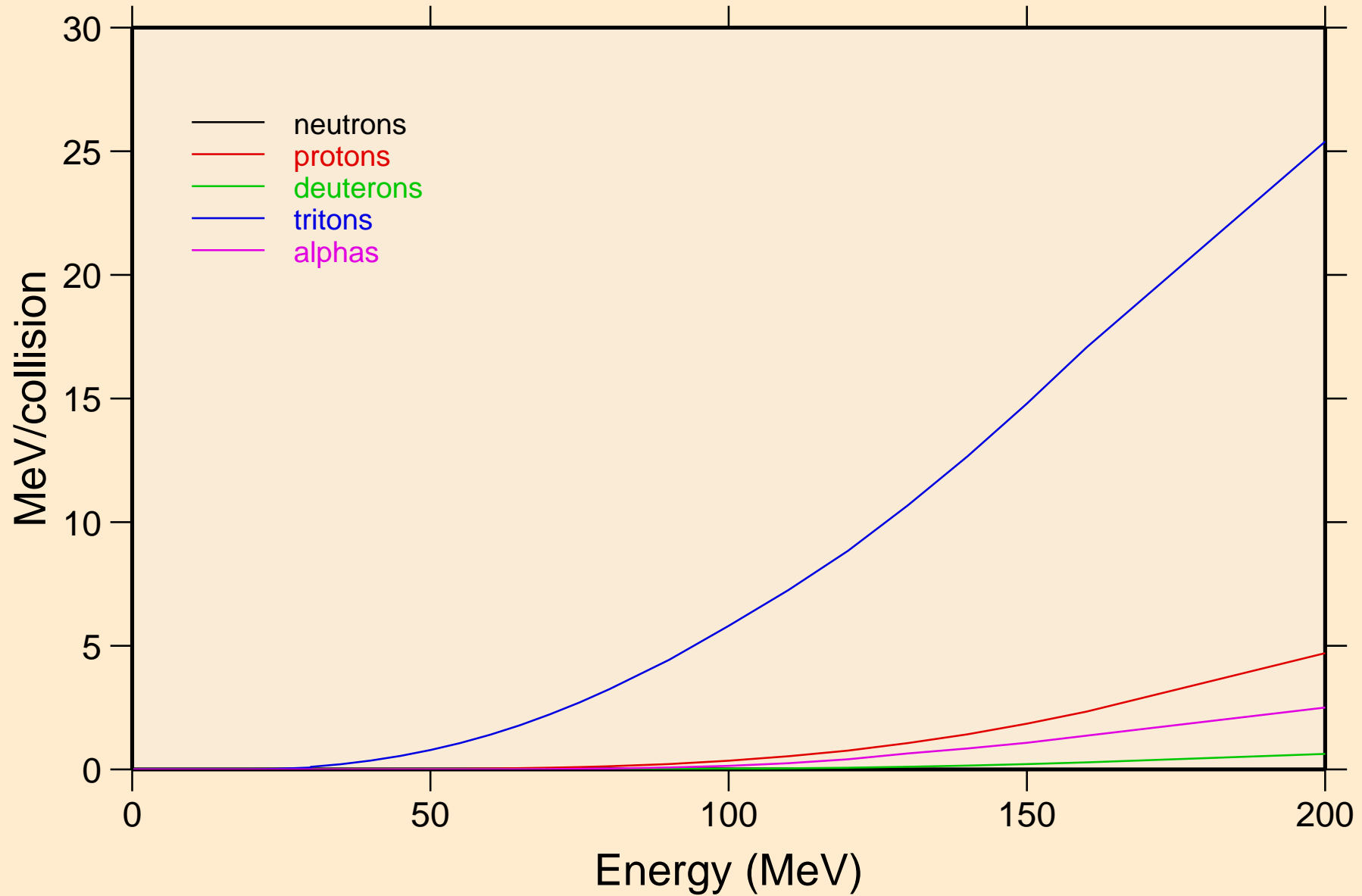
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

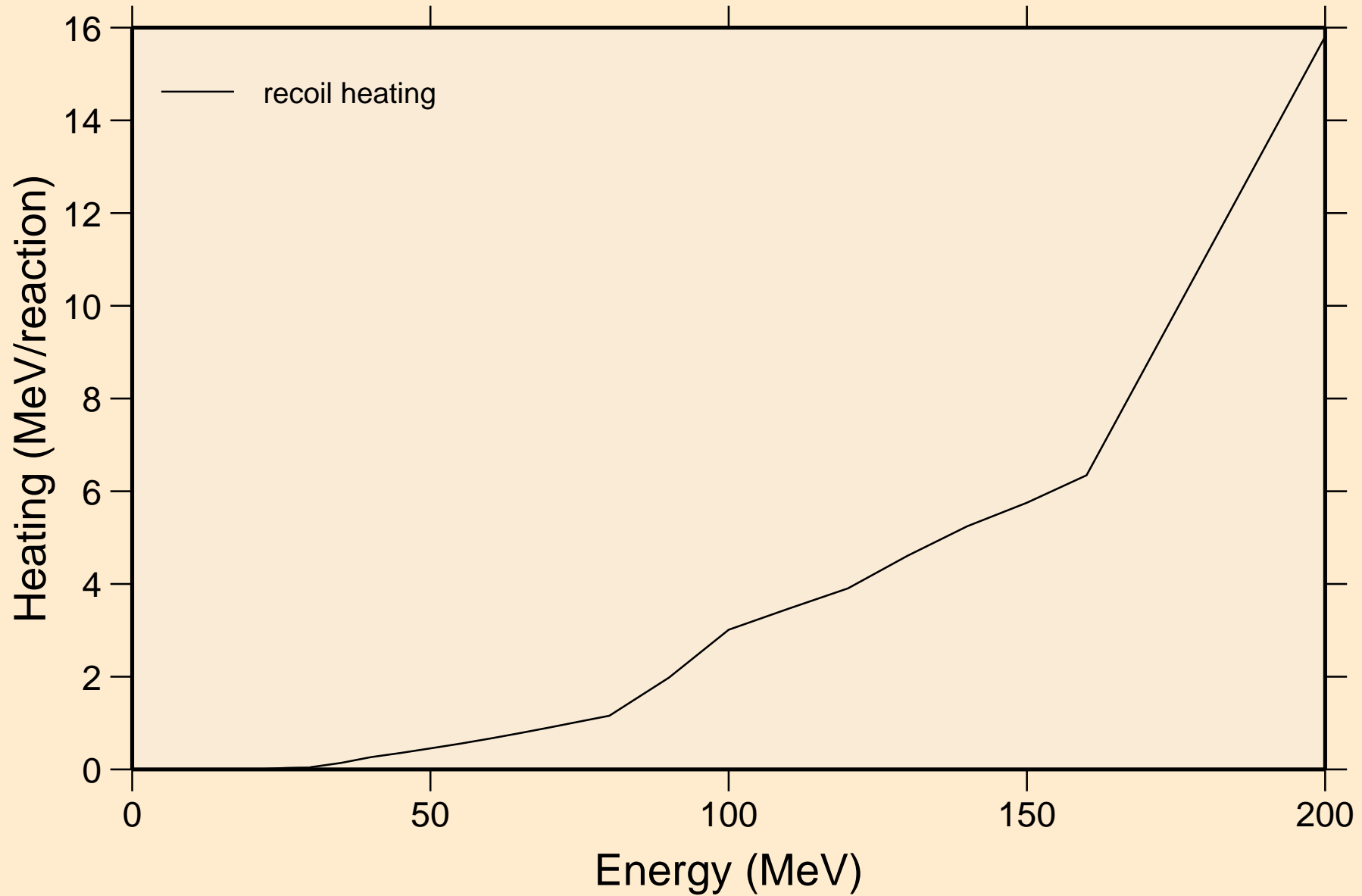


TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

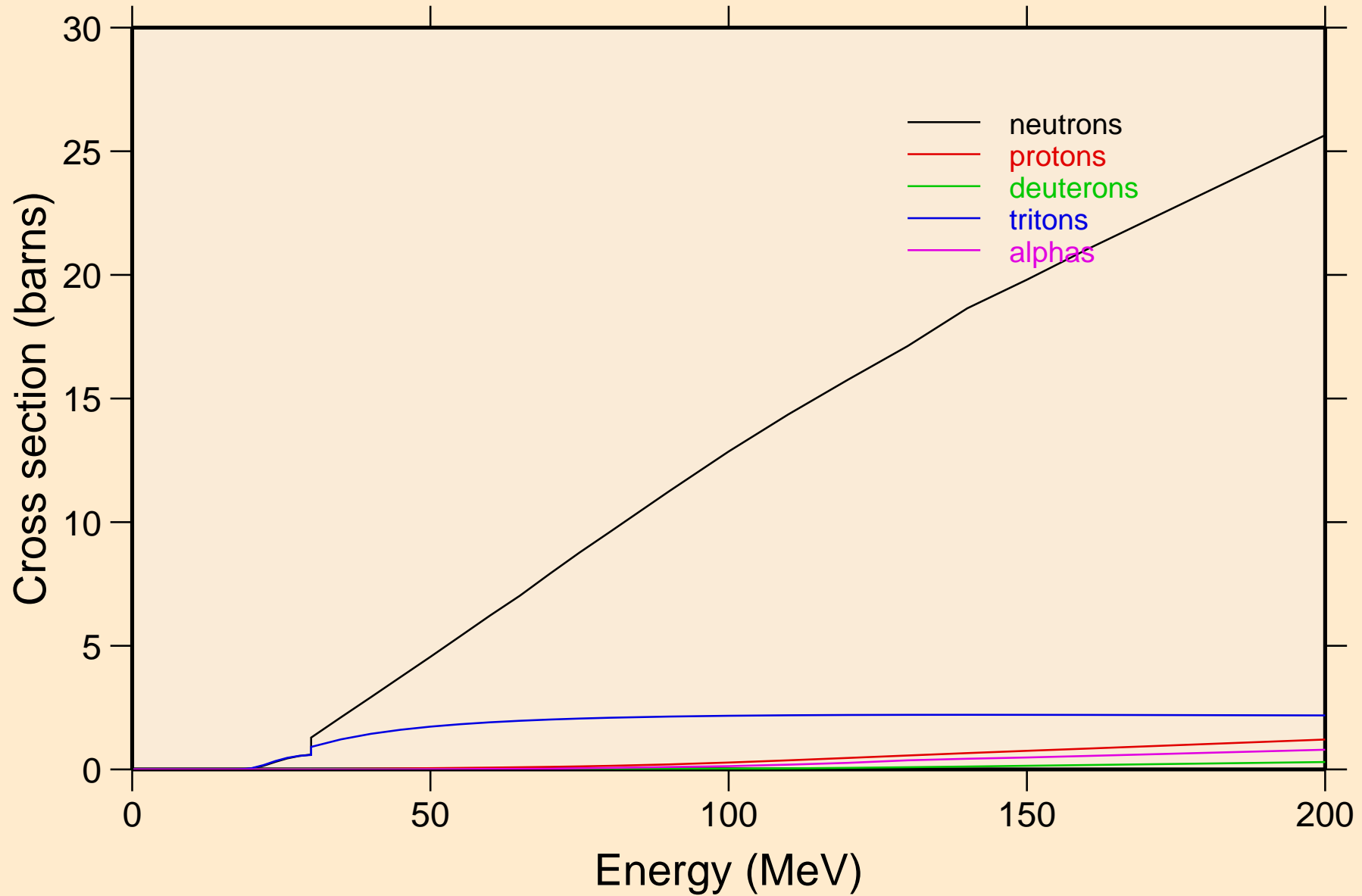


TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K

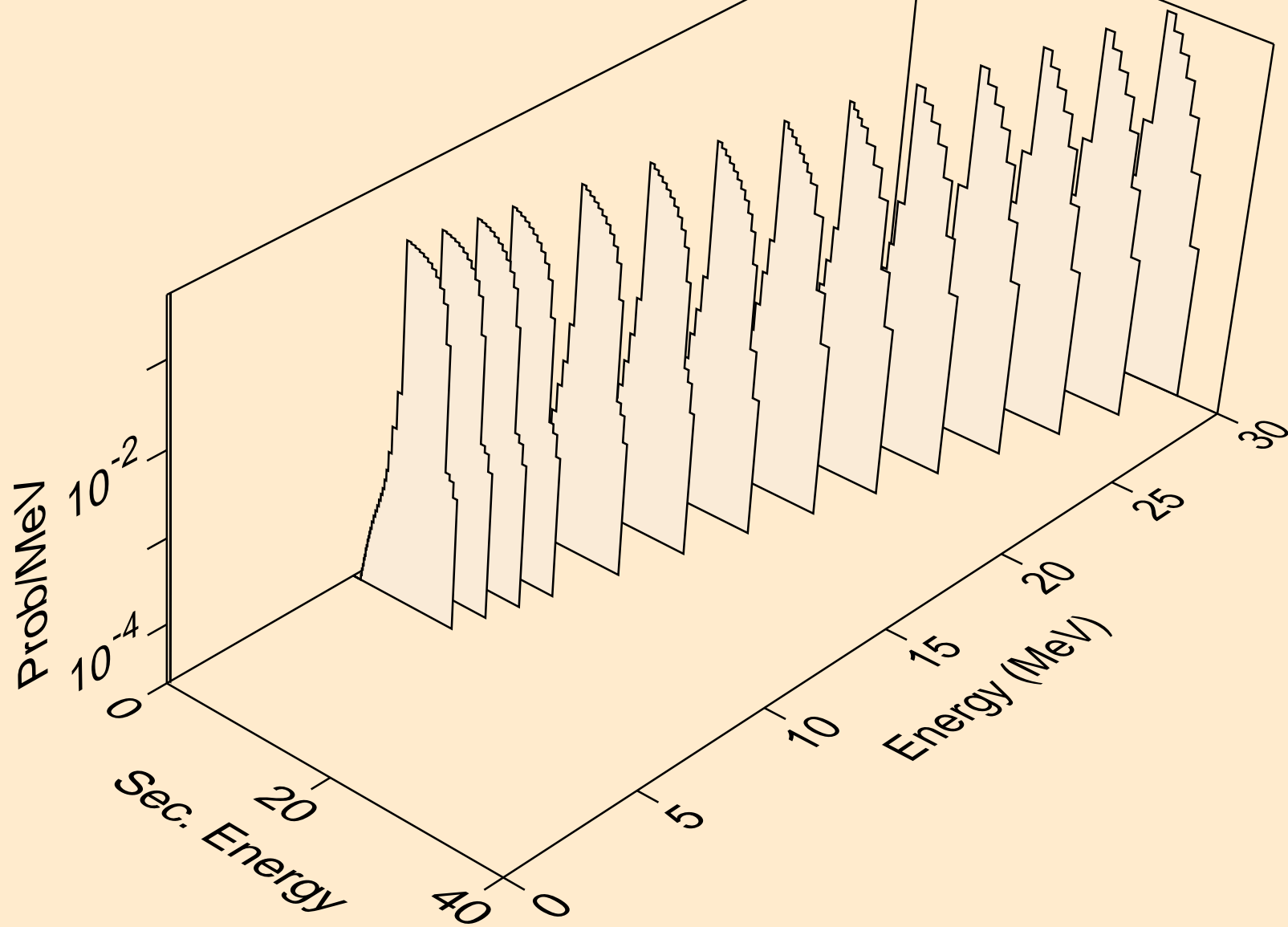
Recoil Heating



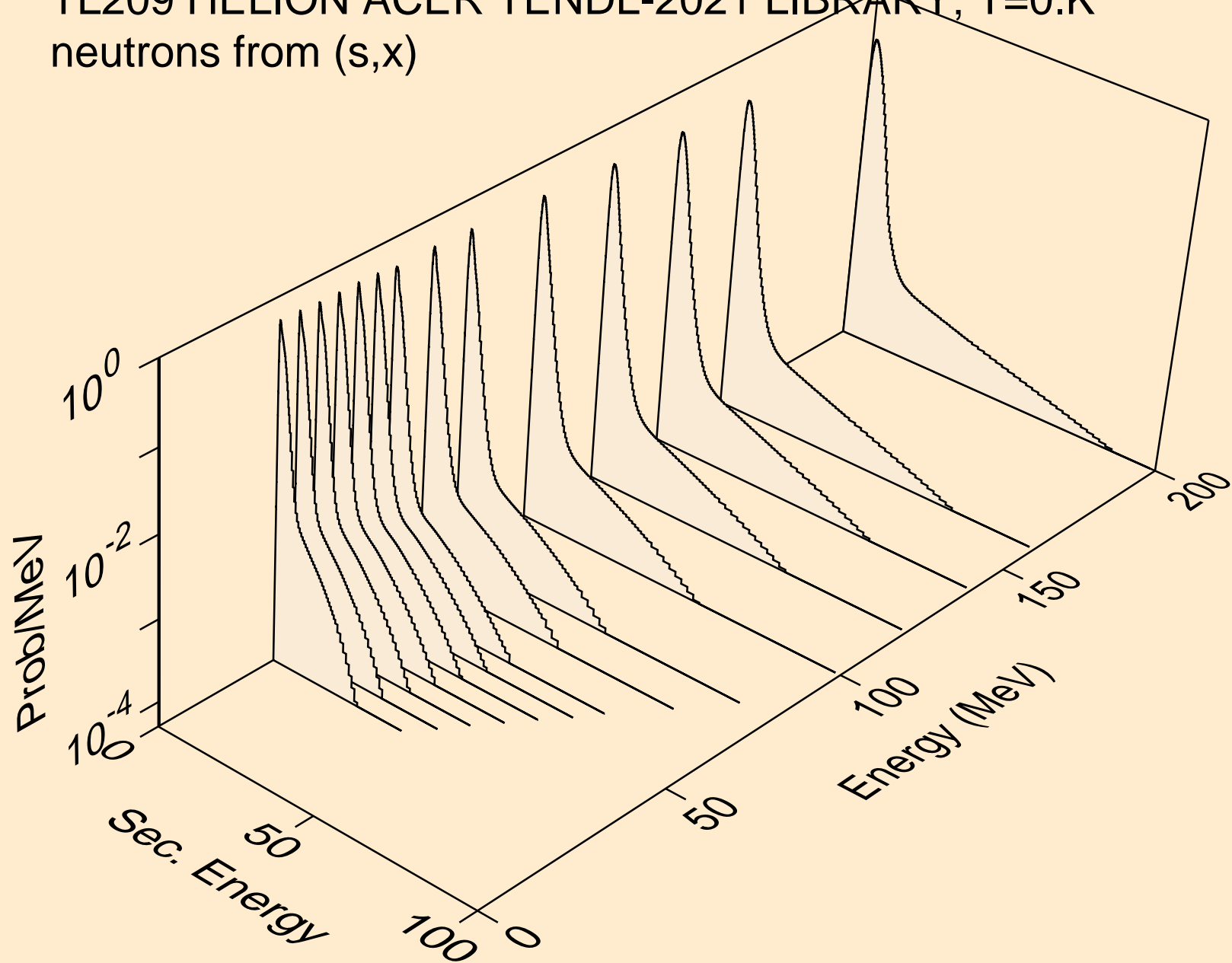
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



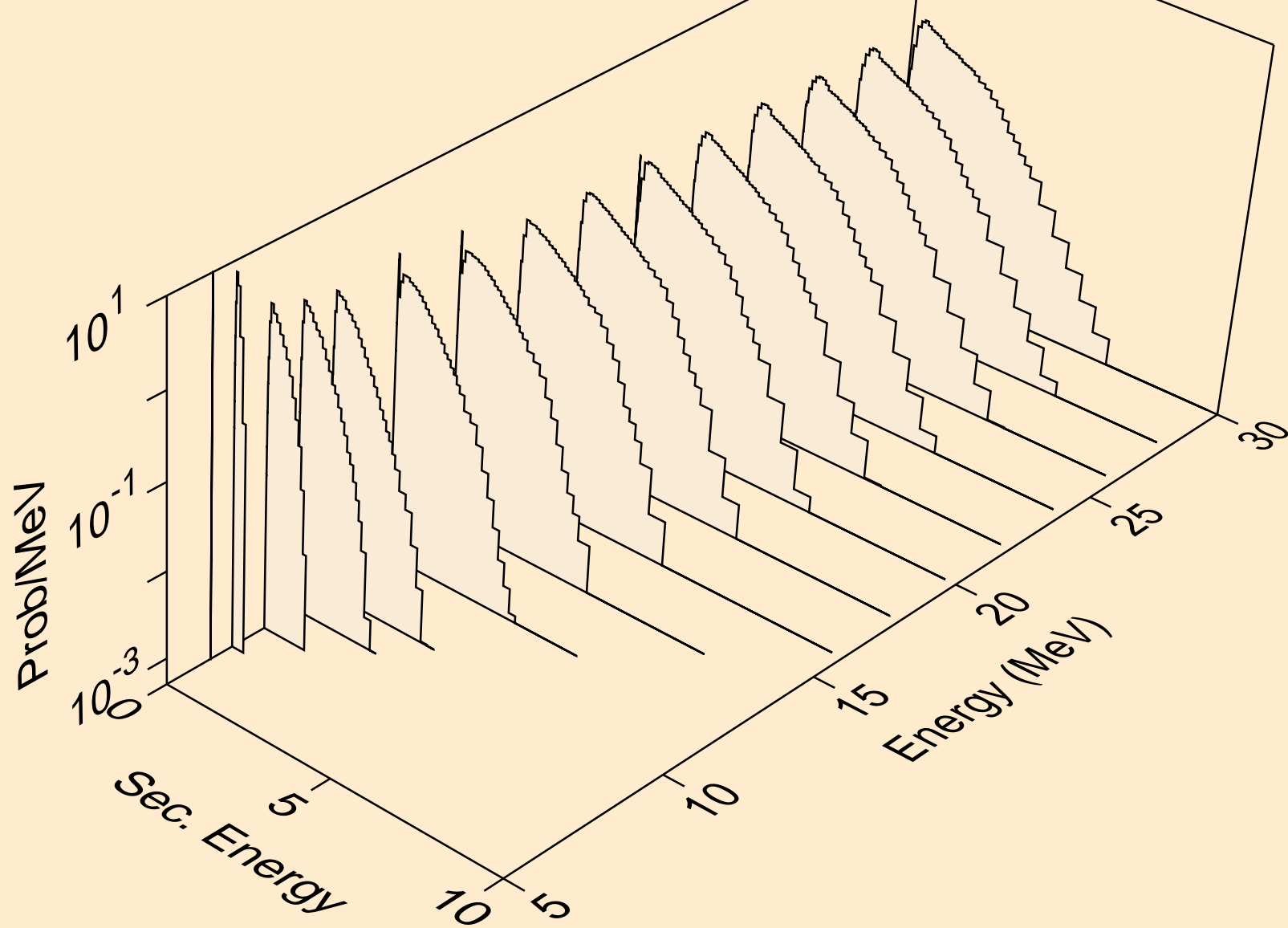
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



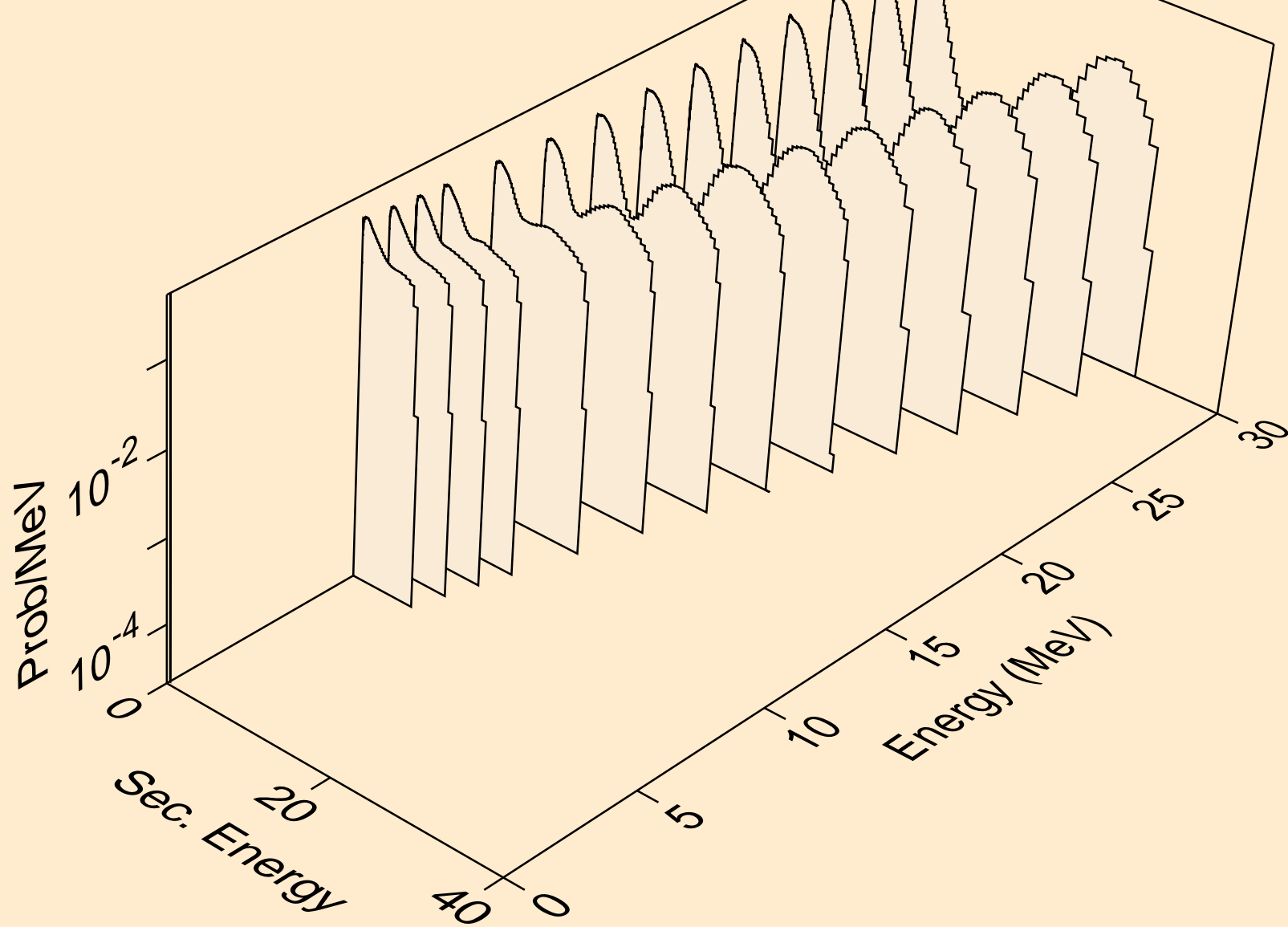
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



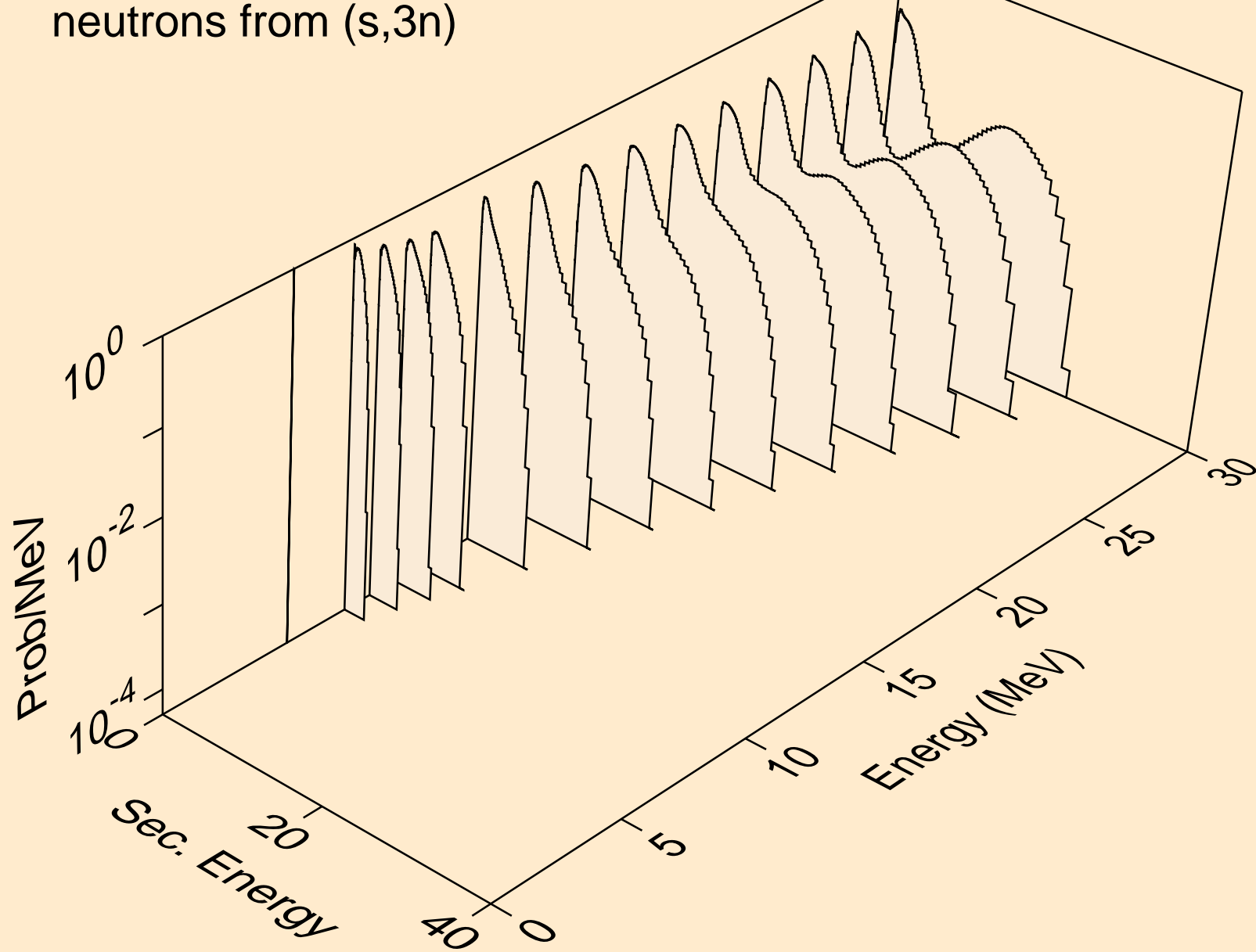
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neutrons from (s,2nd)



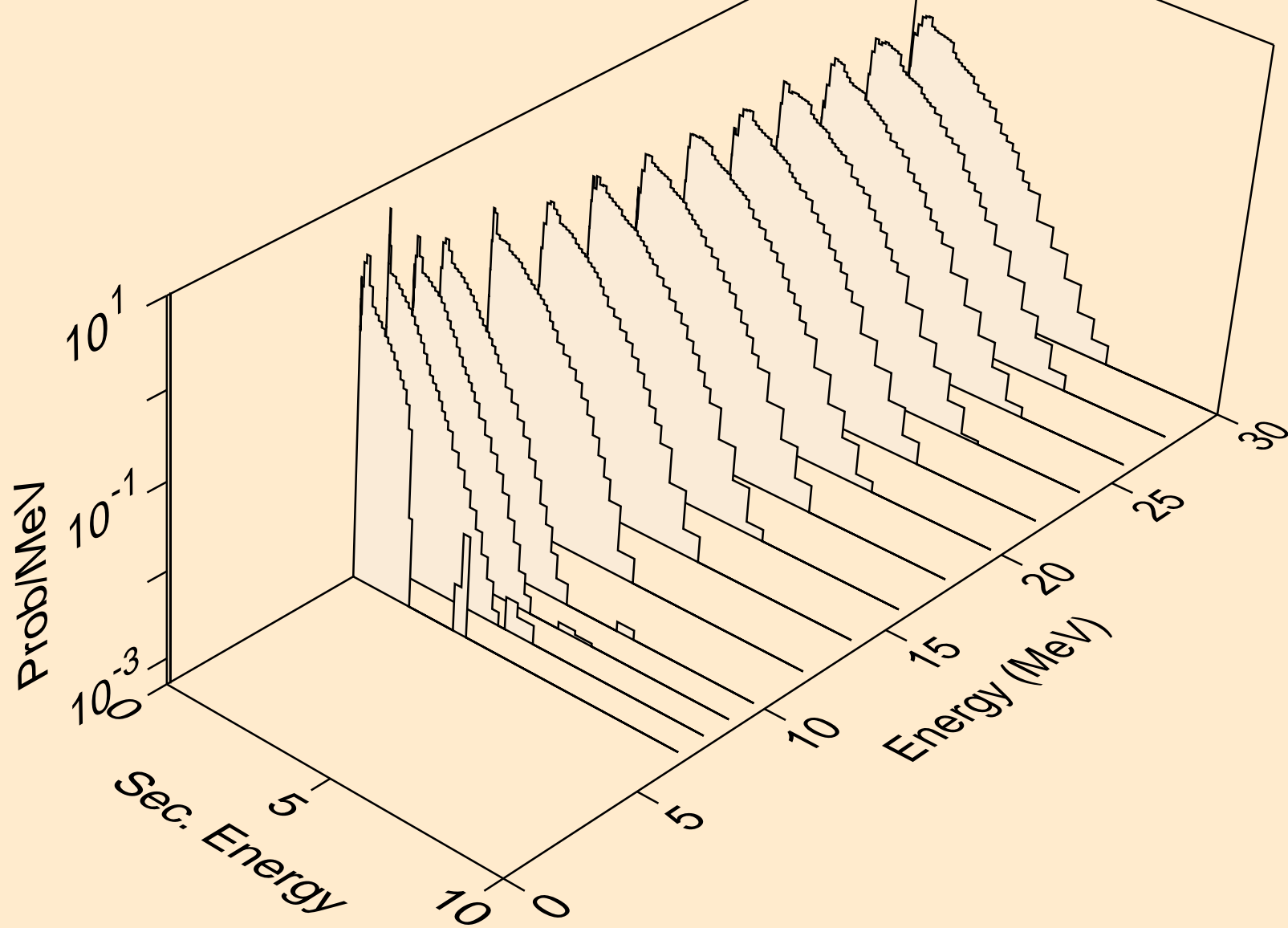
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neutrons from (s,2n)



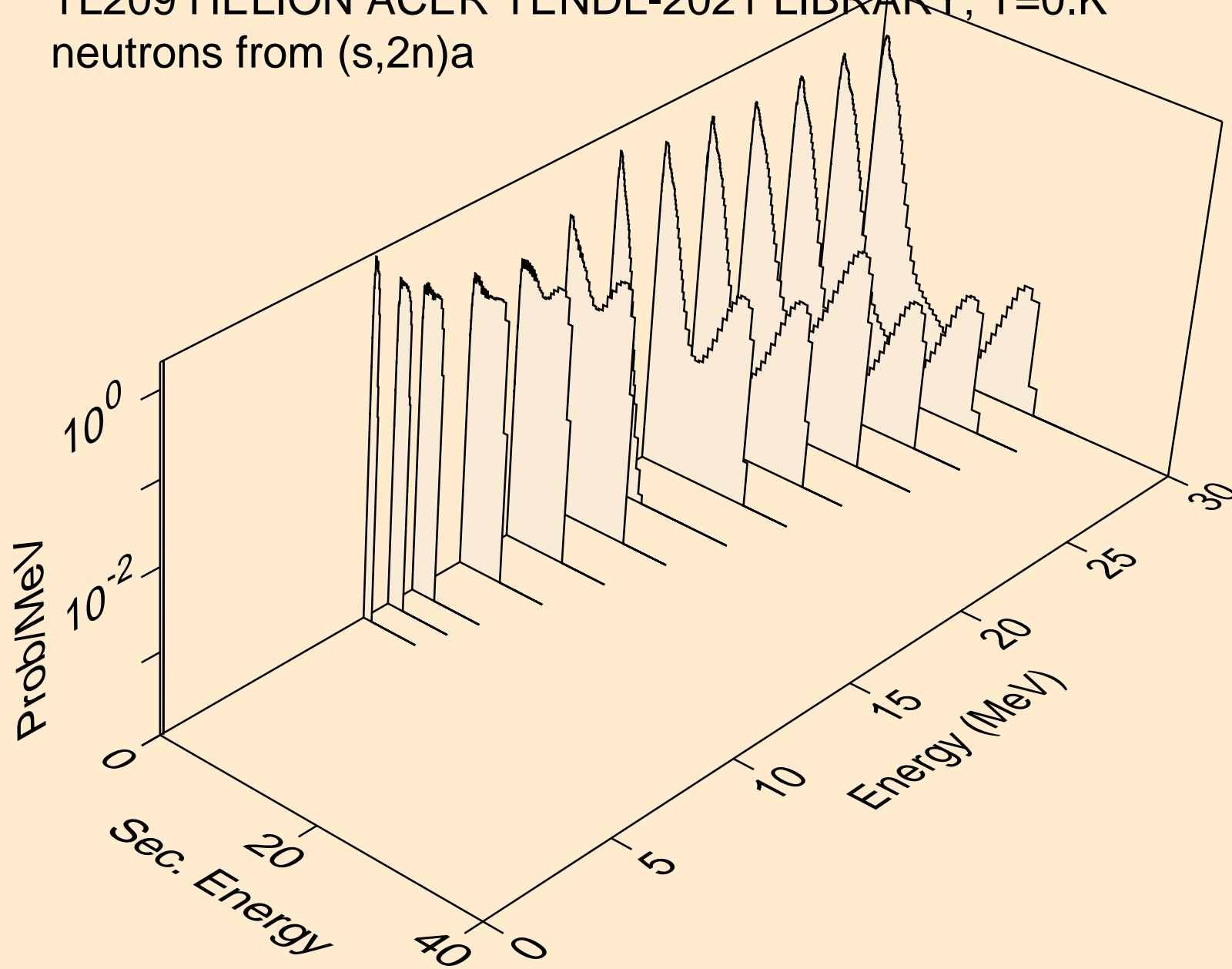
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



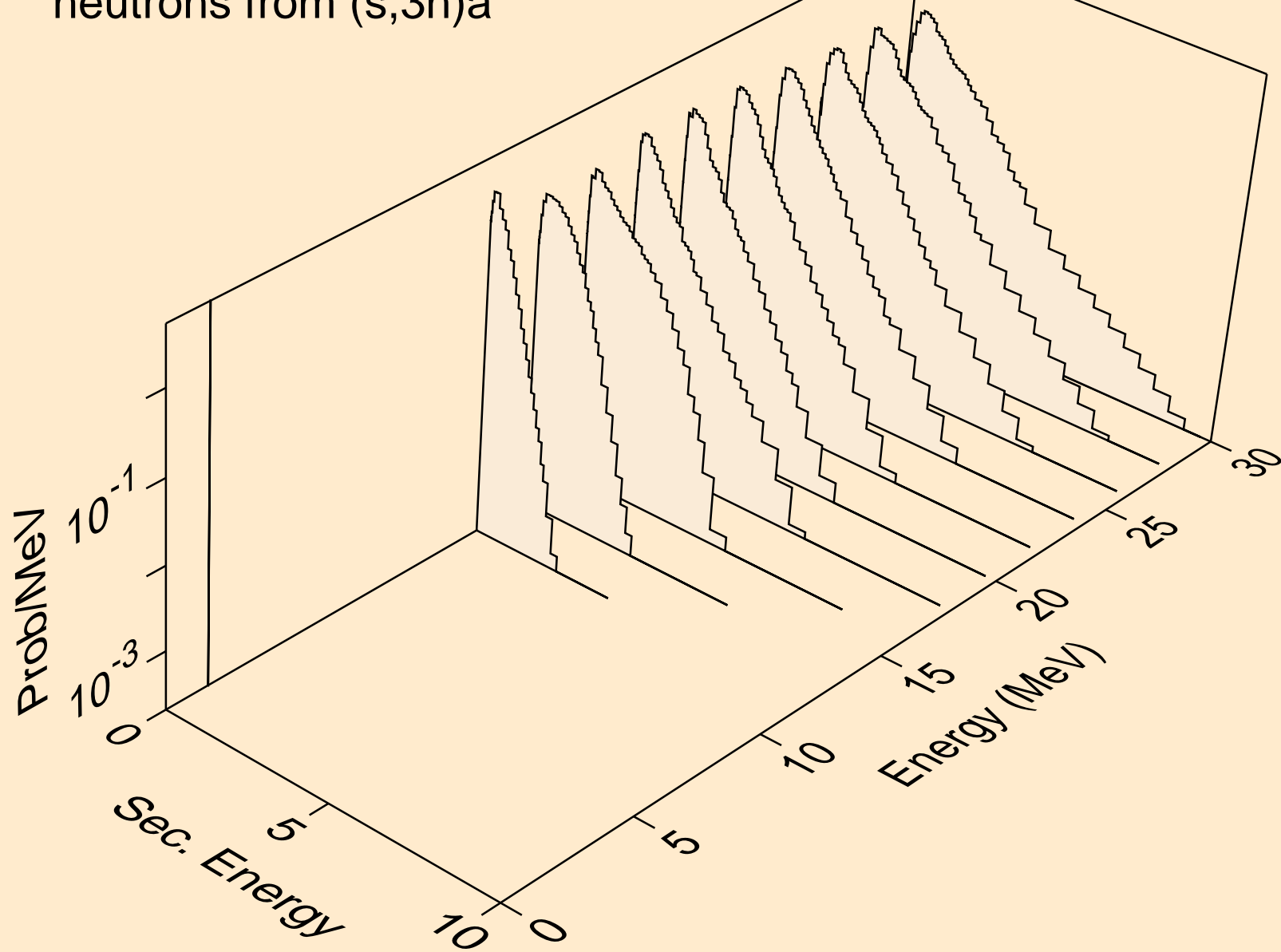
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



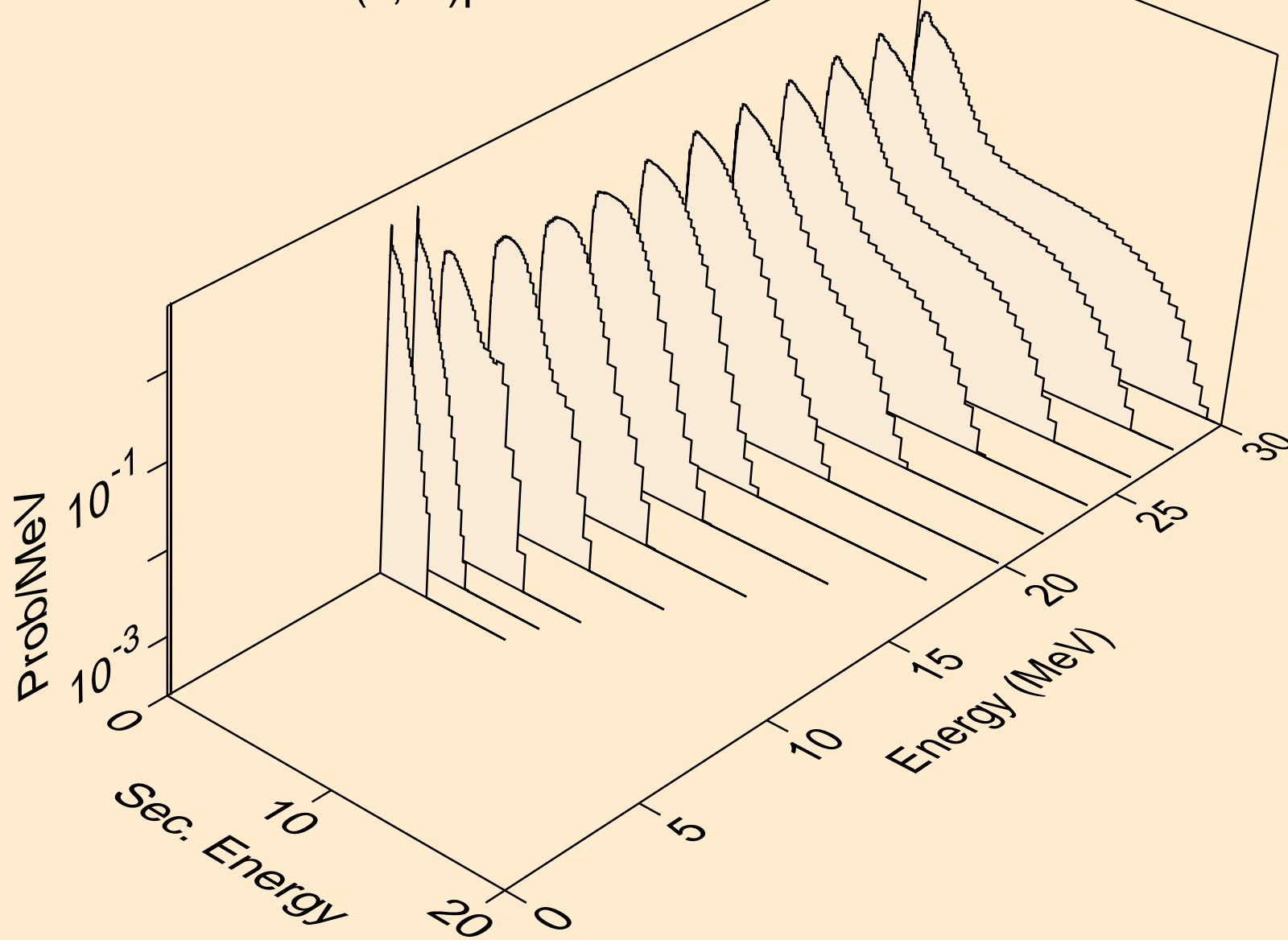
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



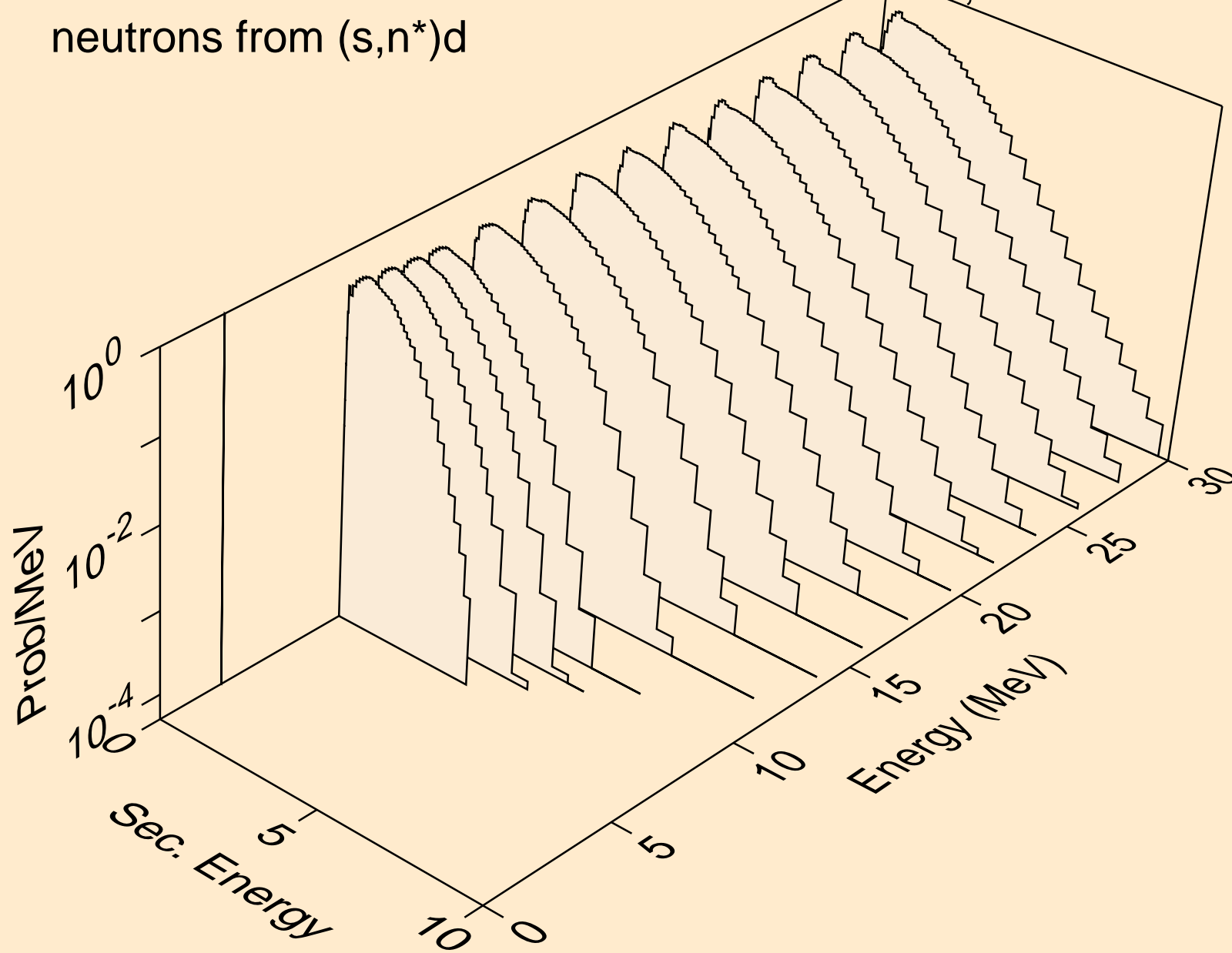
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



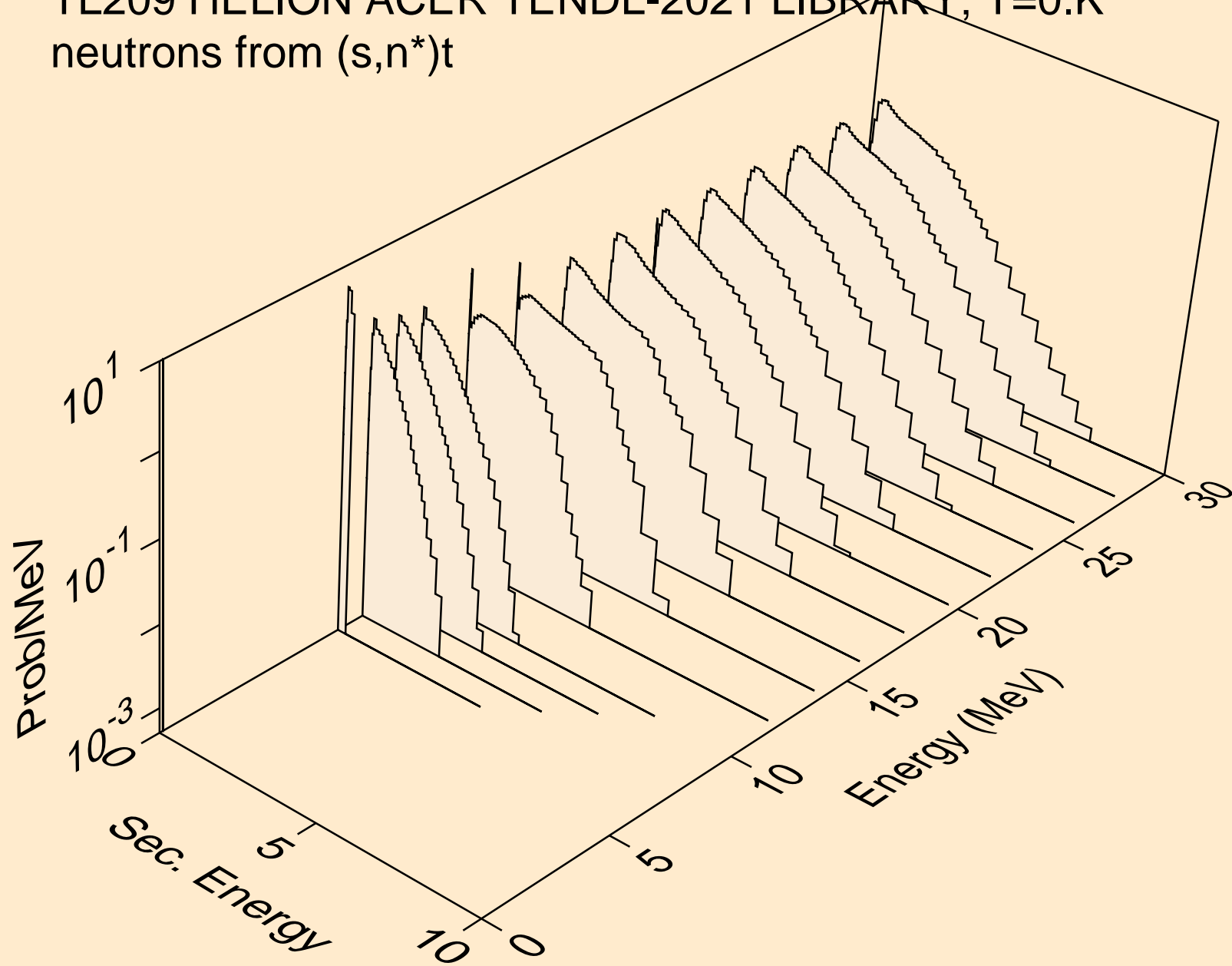
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



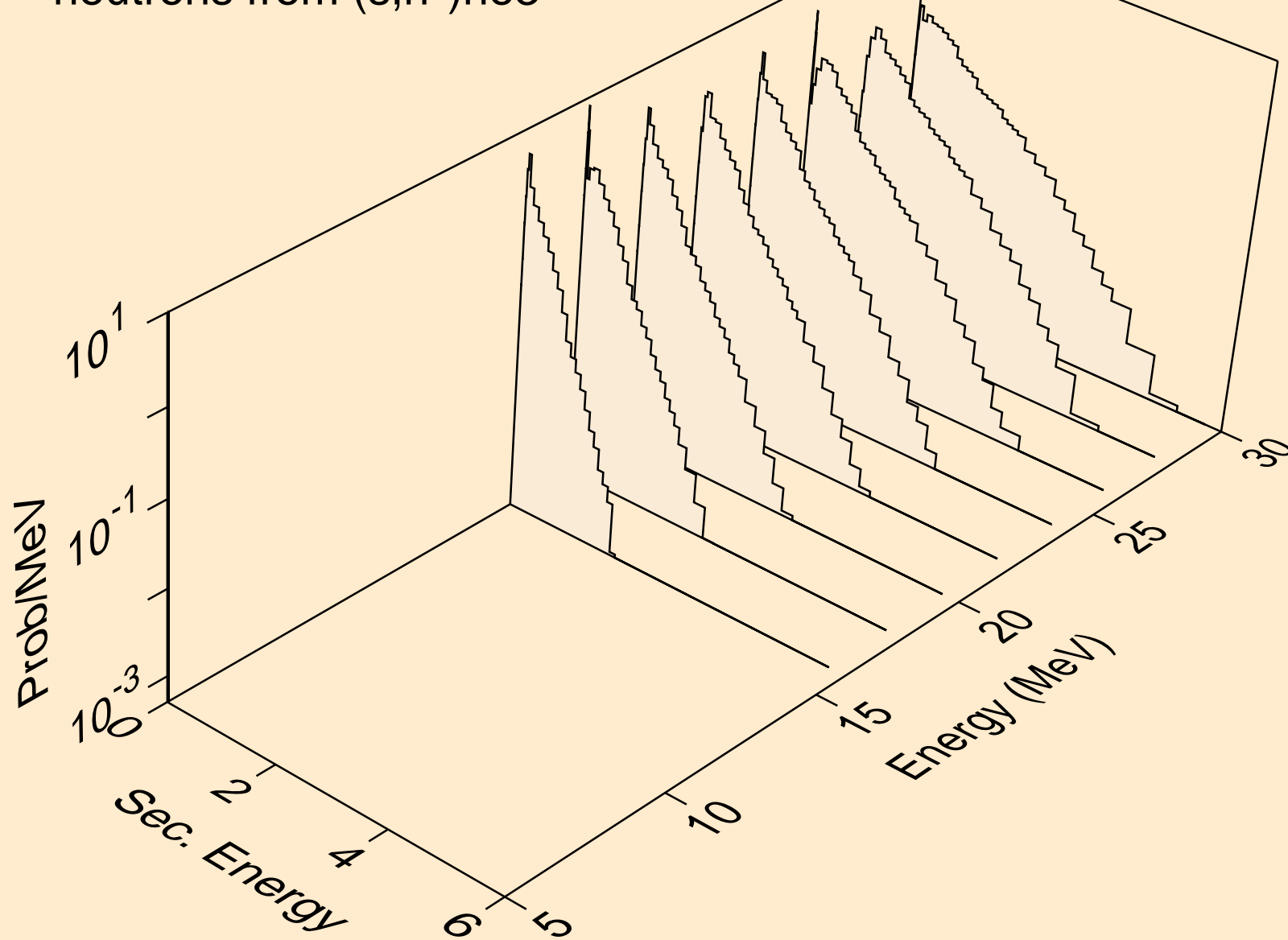
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



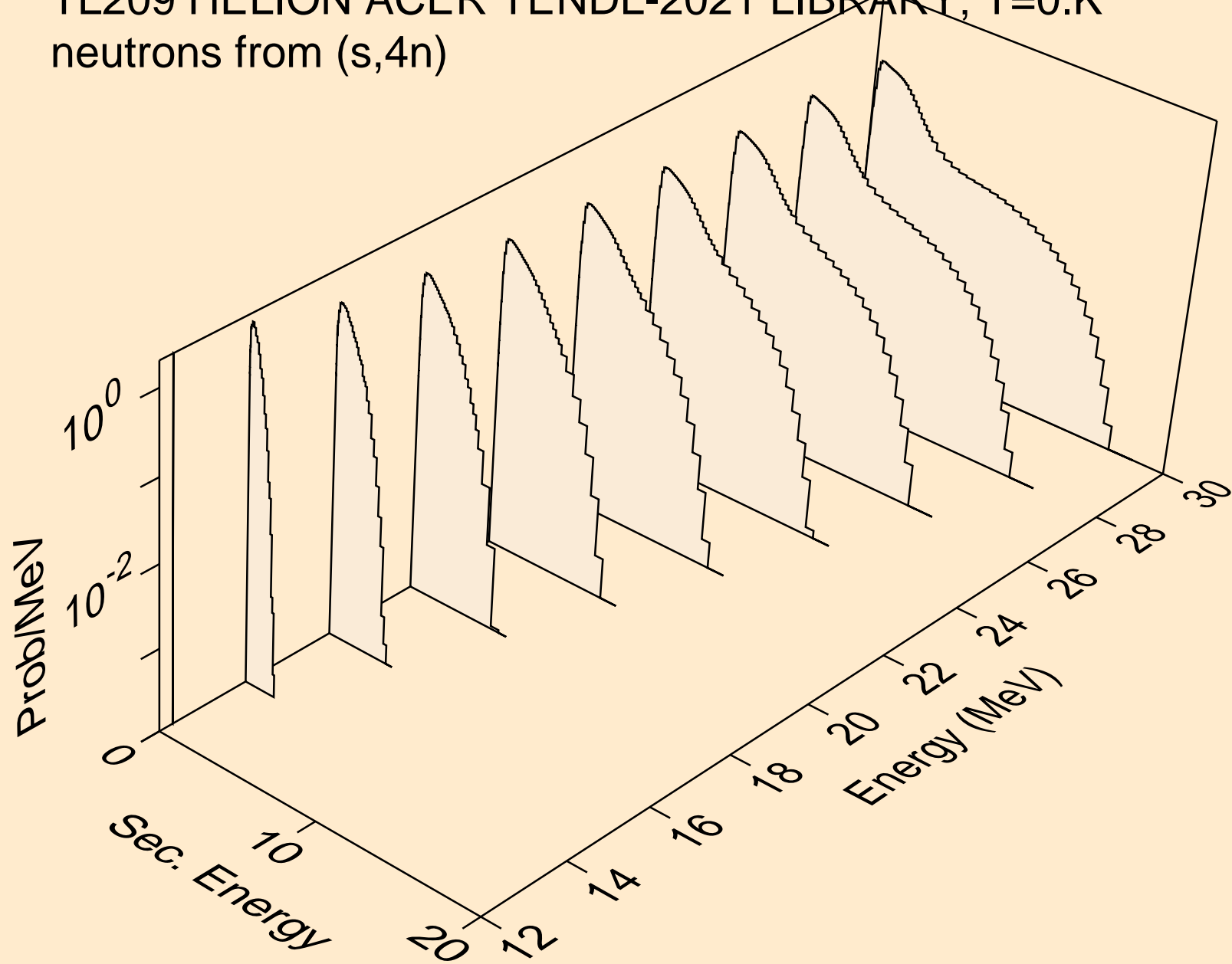
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



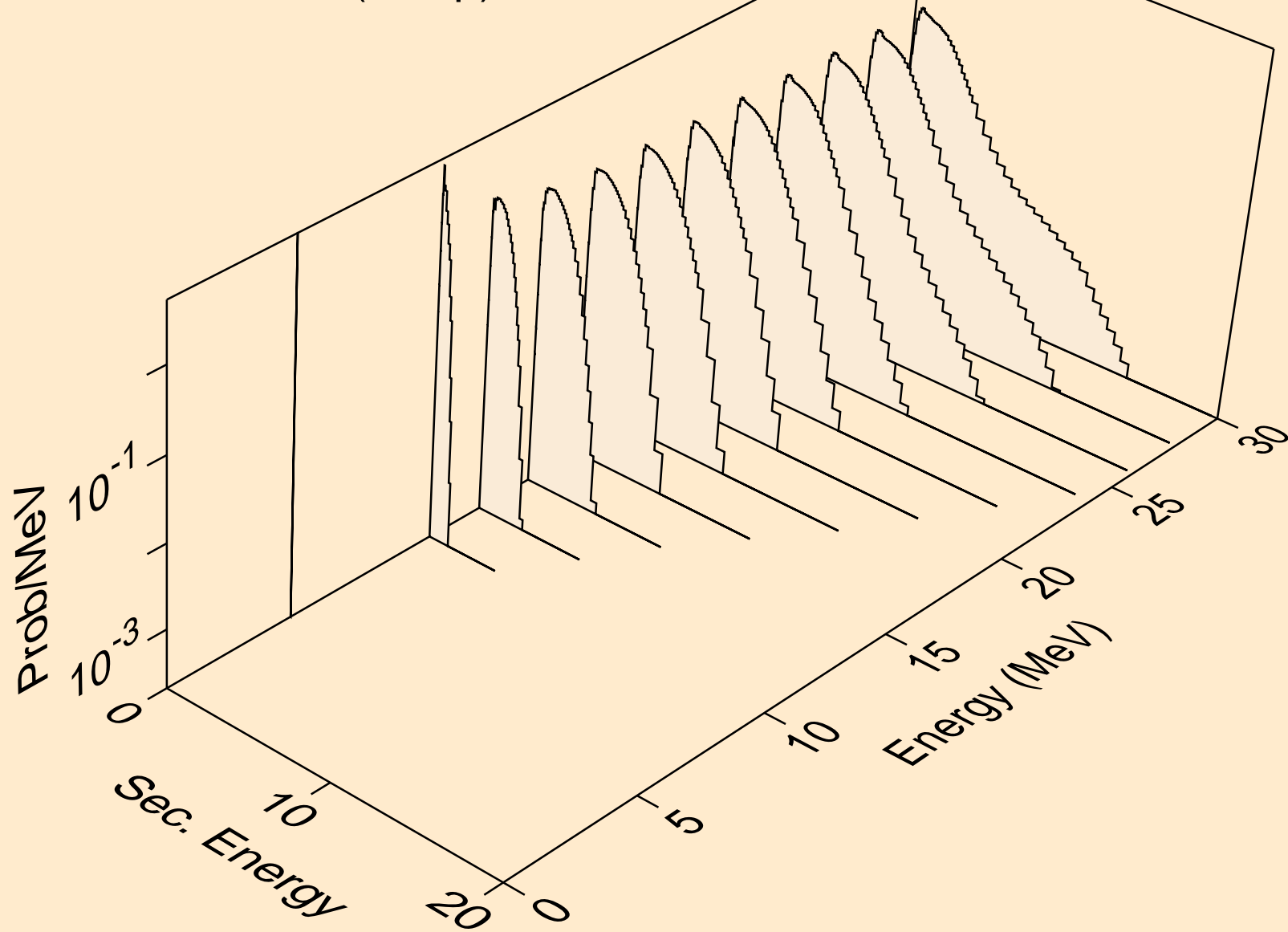
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



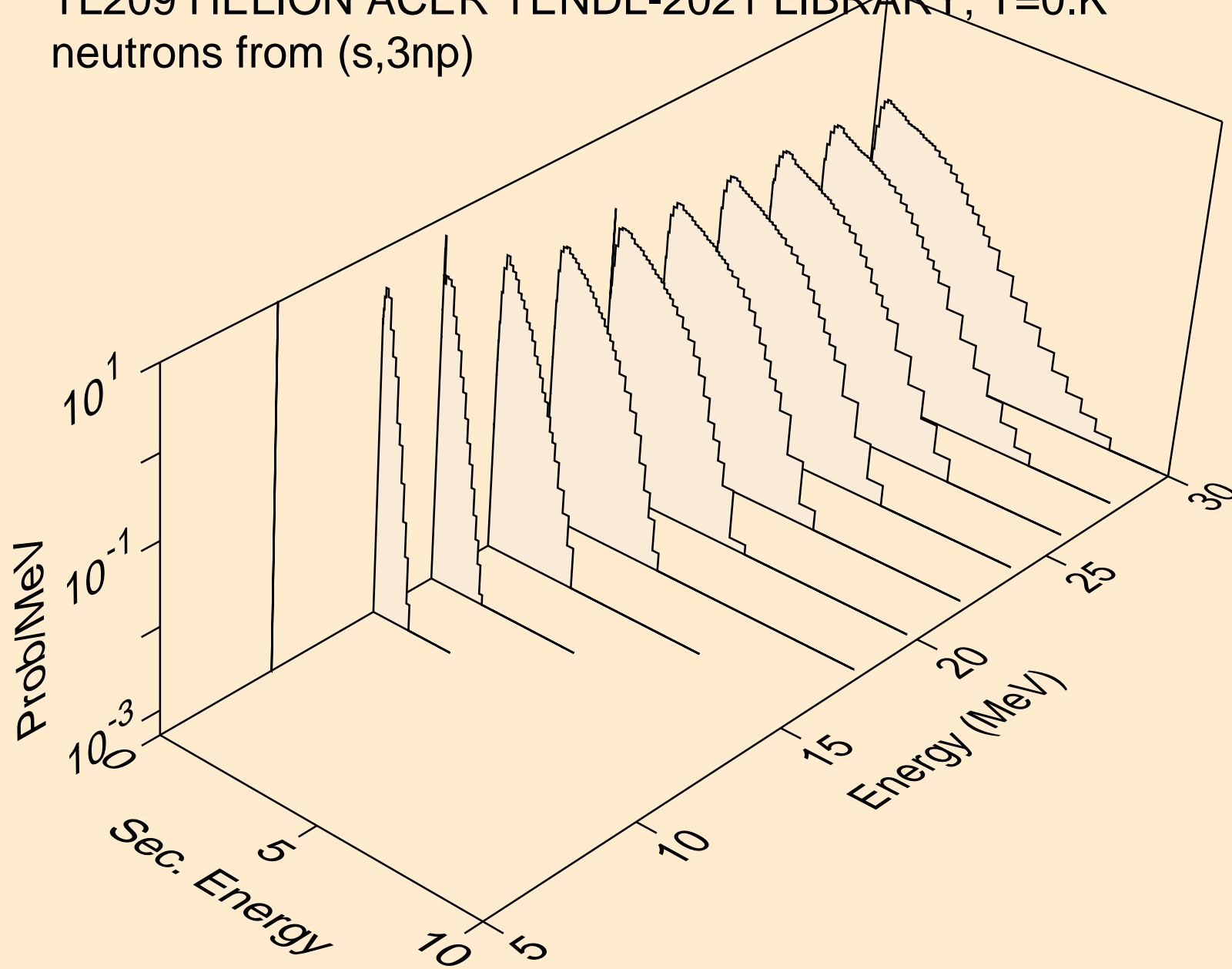
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



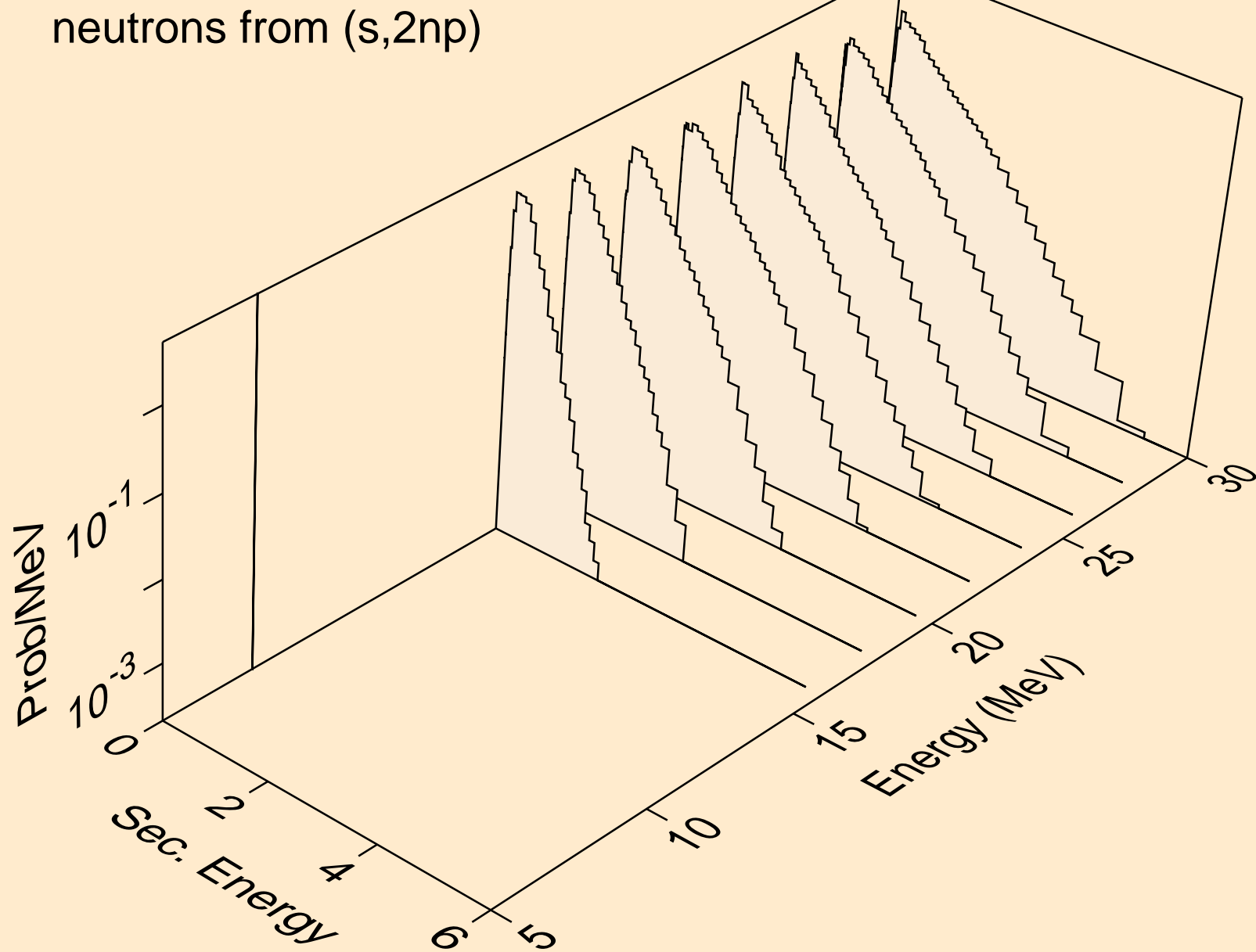
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neutrons from (s,2np)



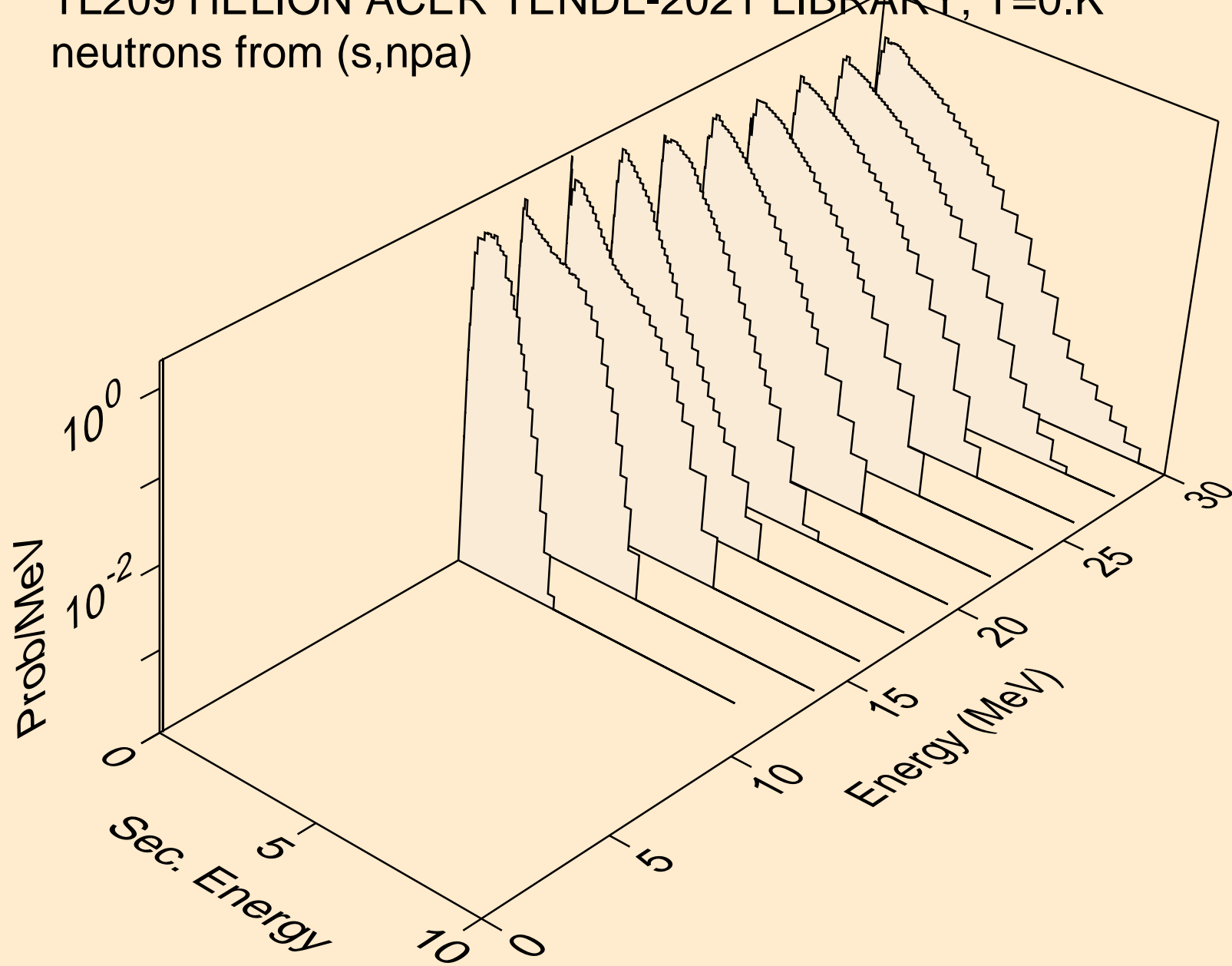
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neutrons from (s,3np)



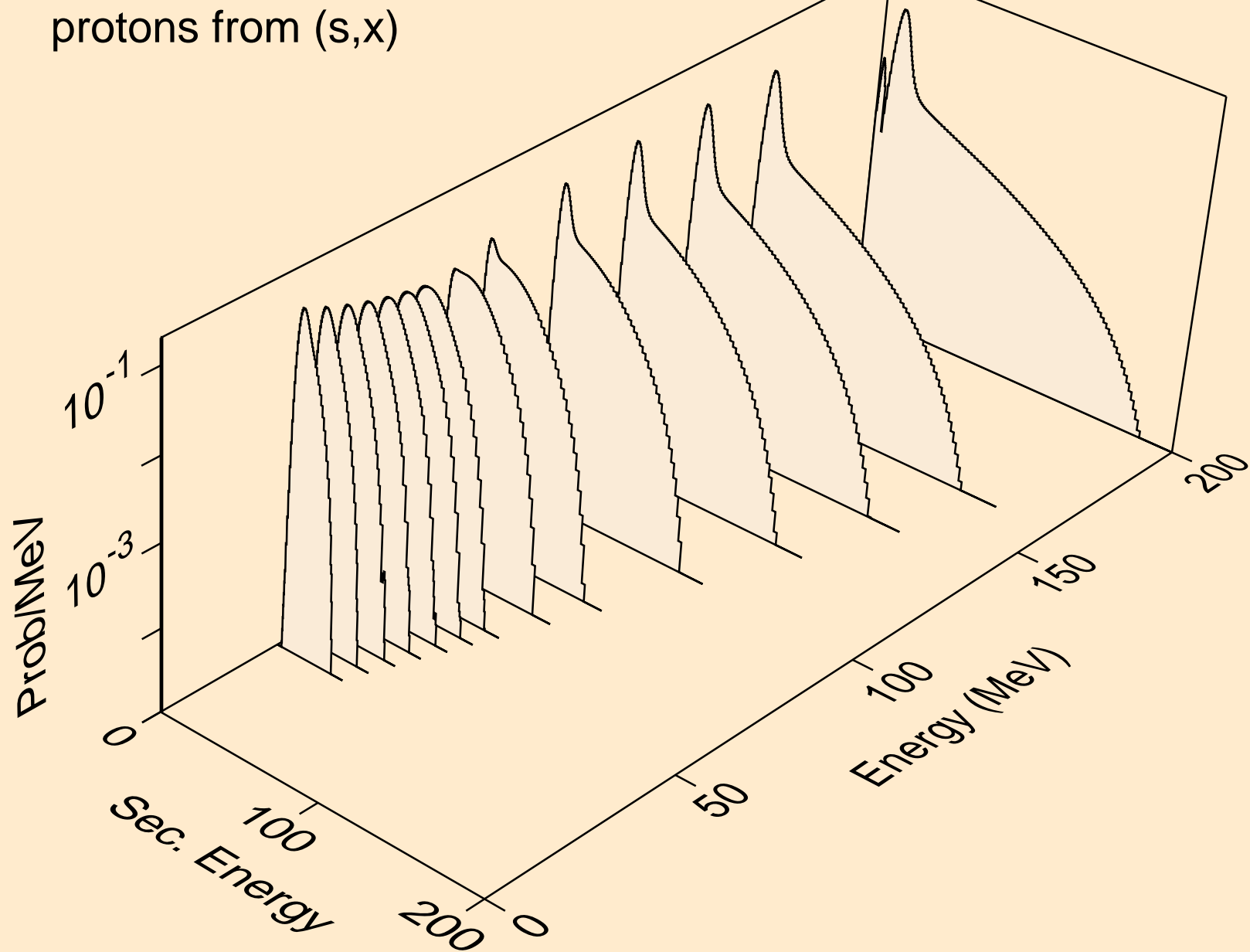
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neutrons from (s,2np)



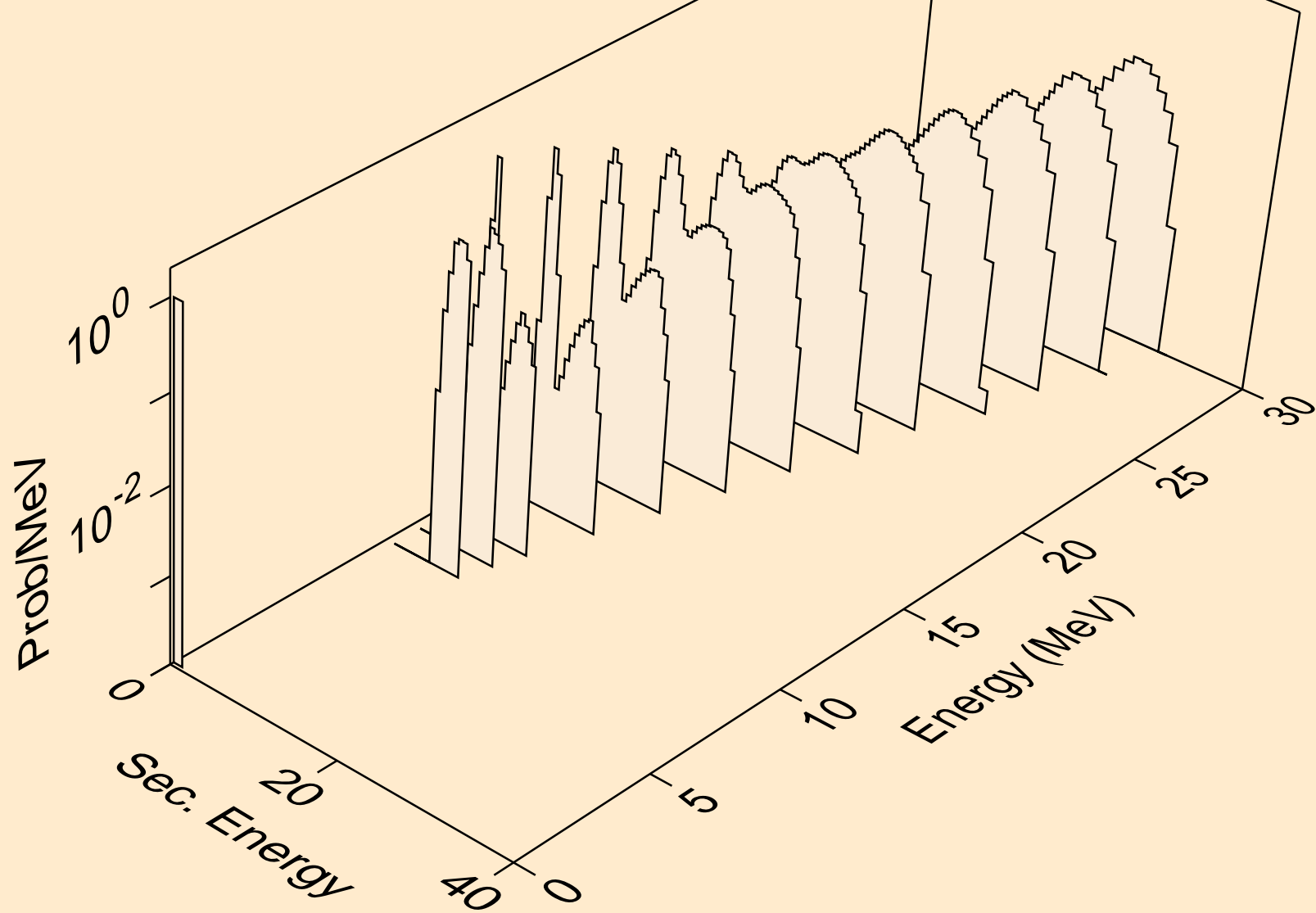
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neutrons from (s,npa)



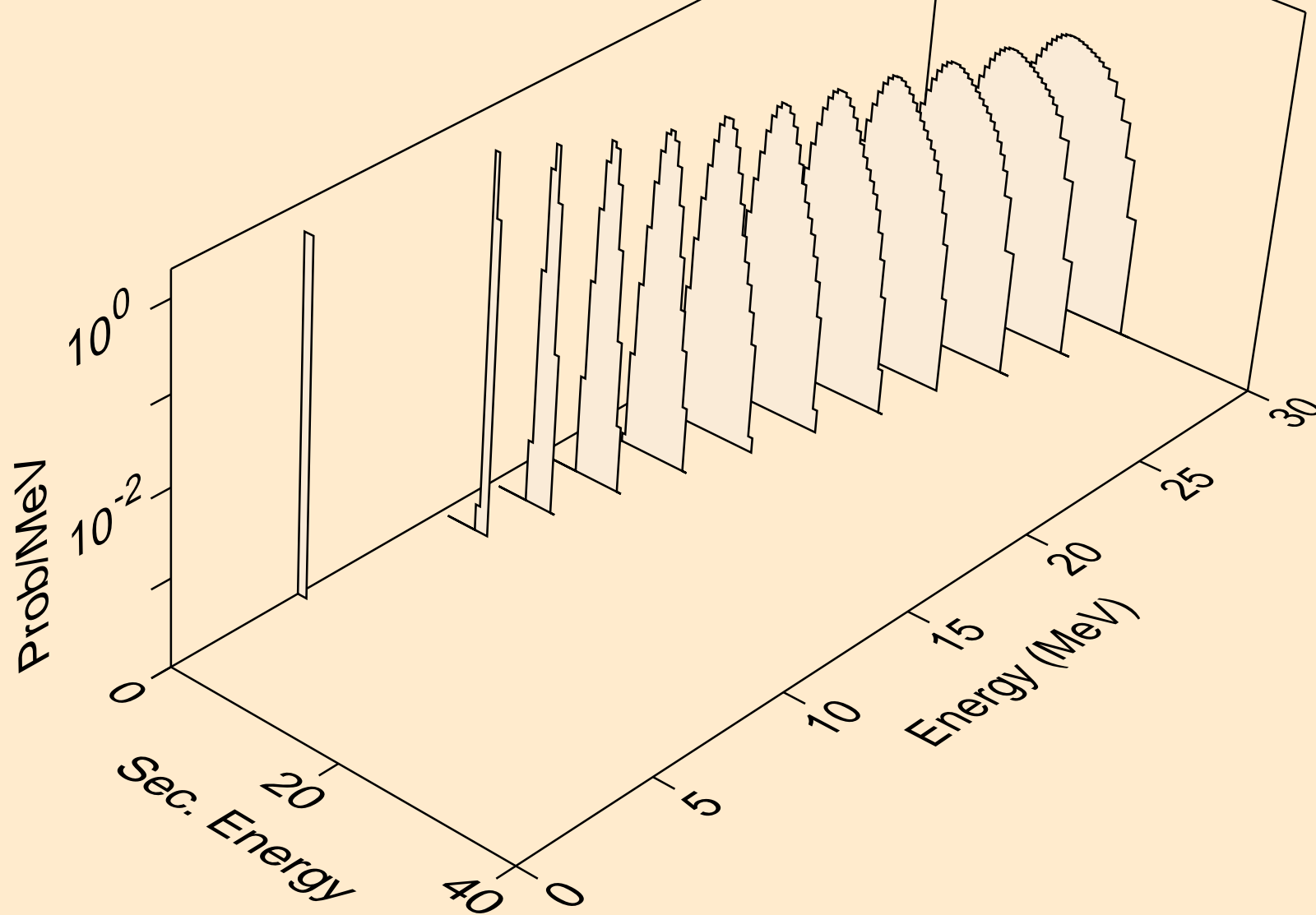
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protons from (s,x)



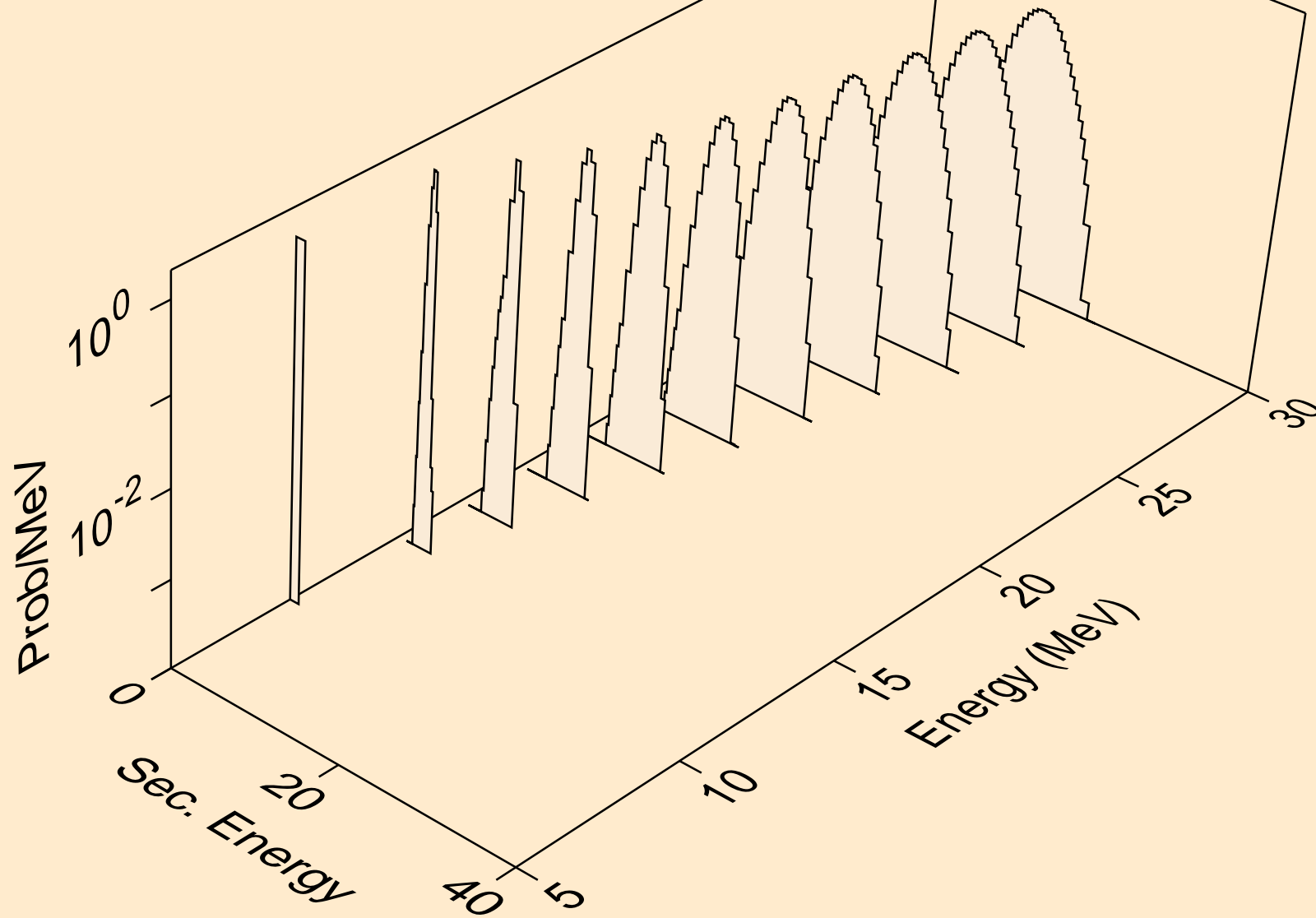
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protons from (s,n*)p



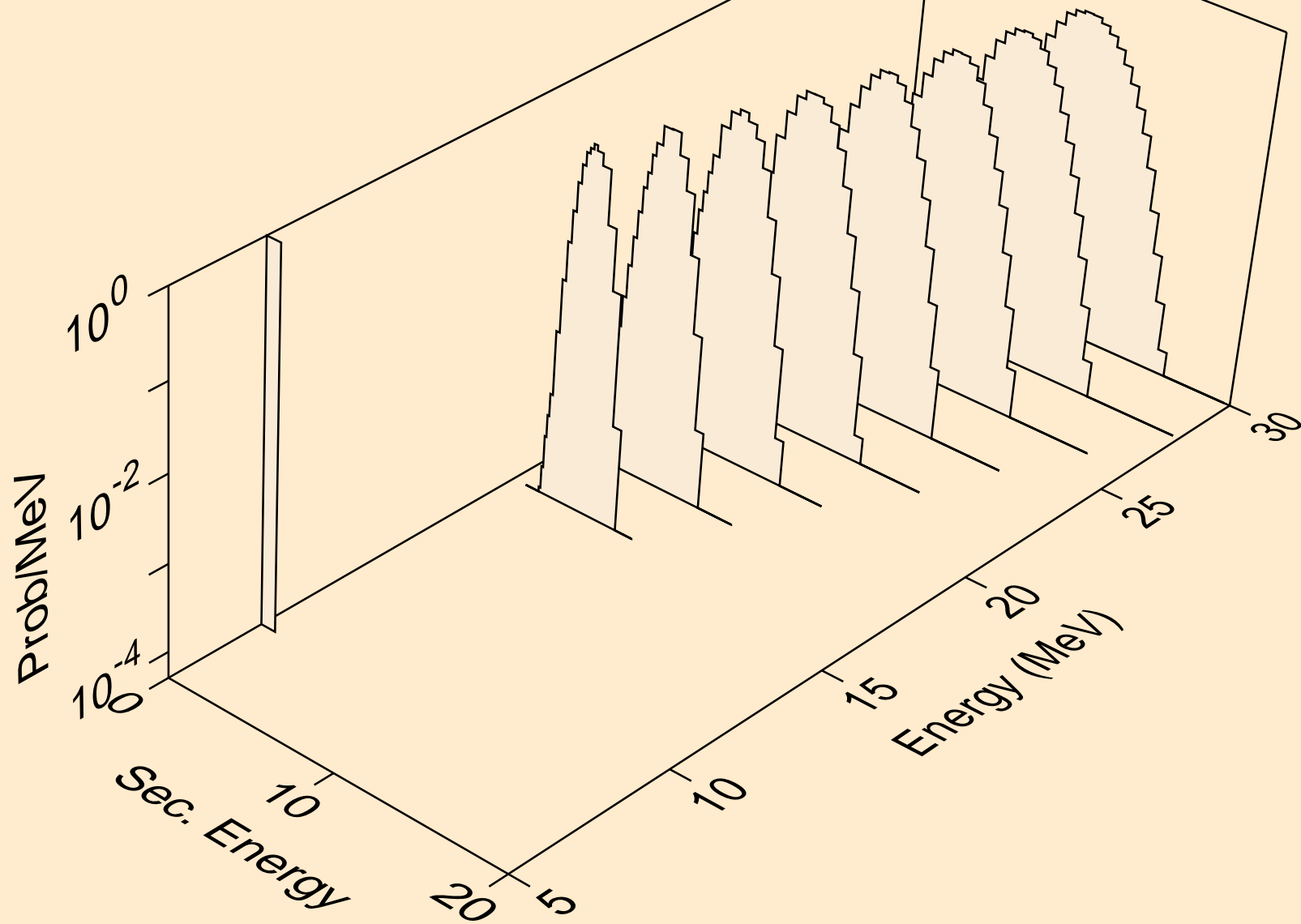
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protons from (s,2np)



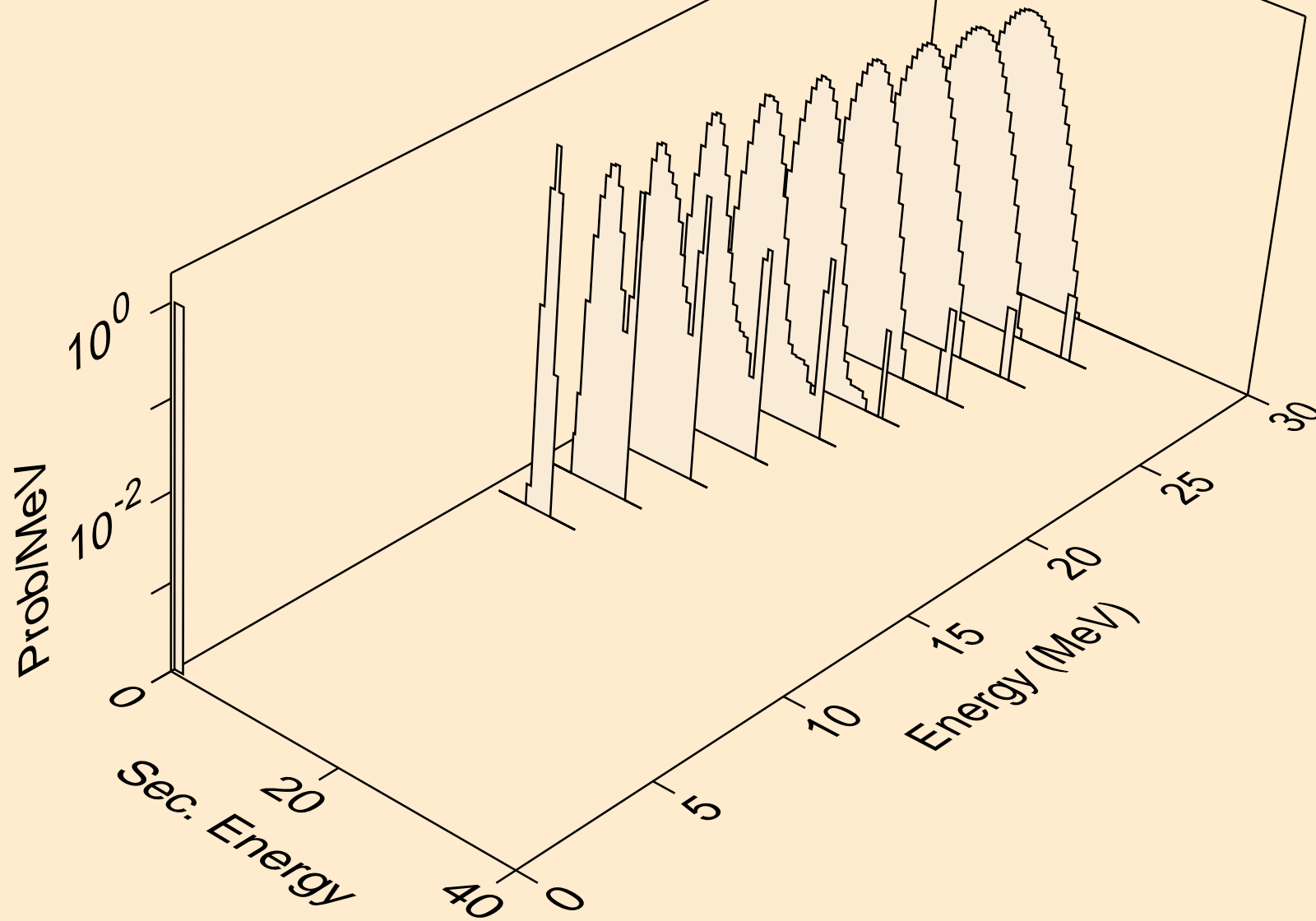
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



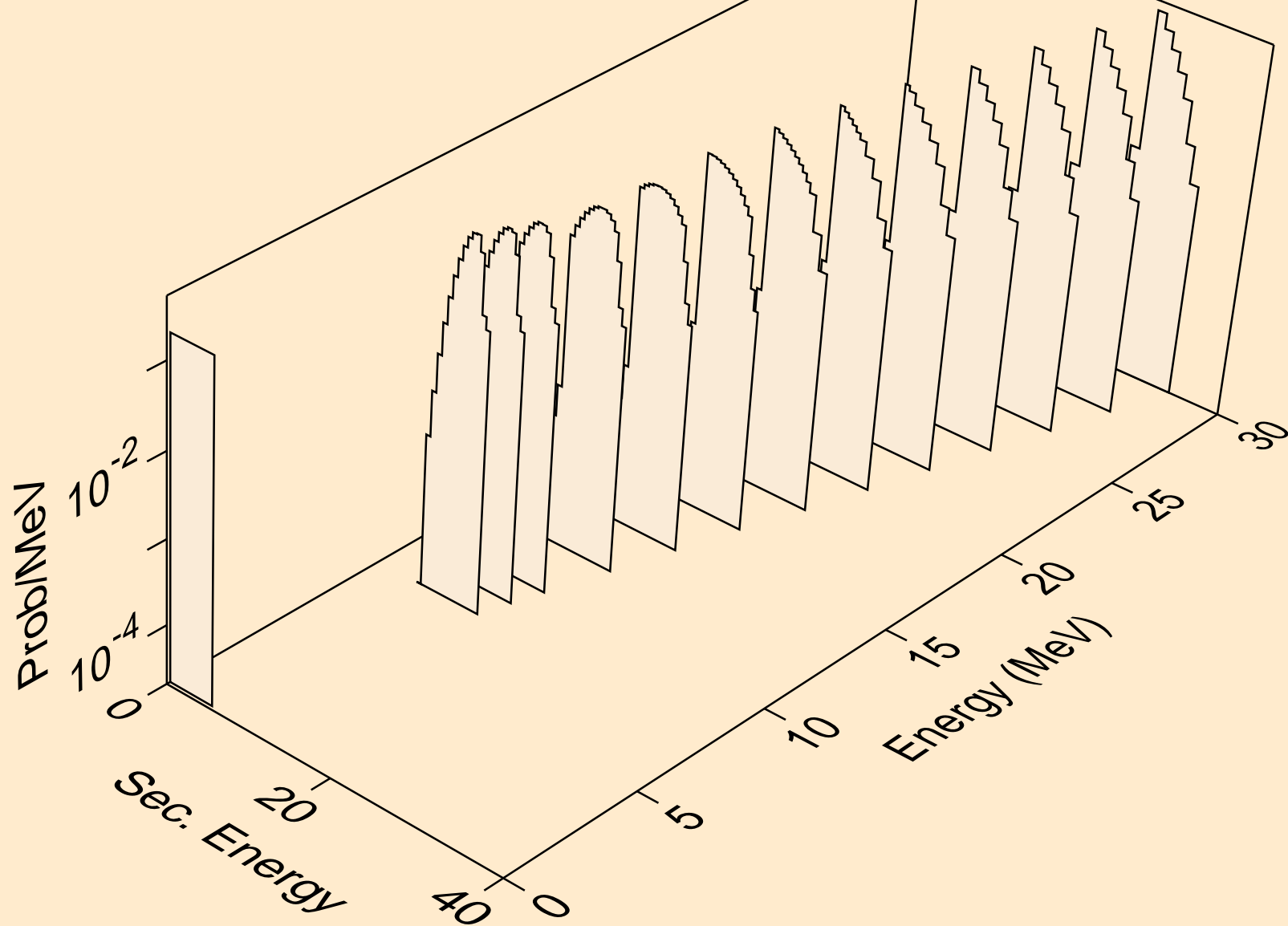
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protons from (s,2np)



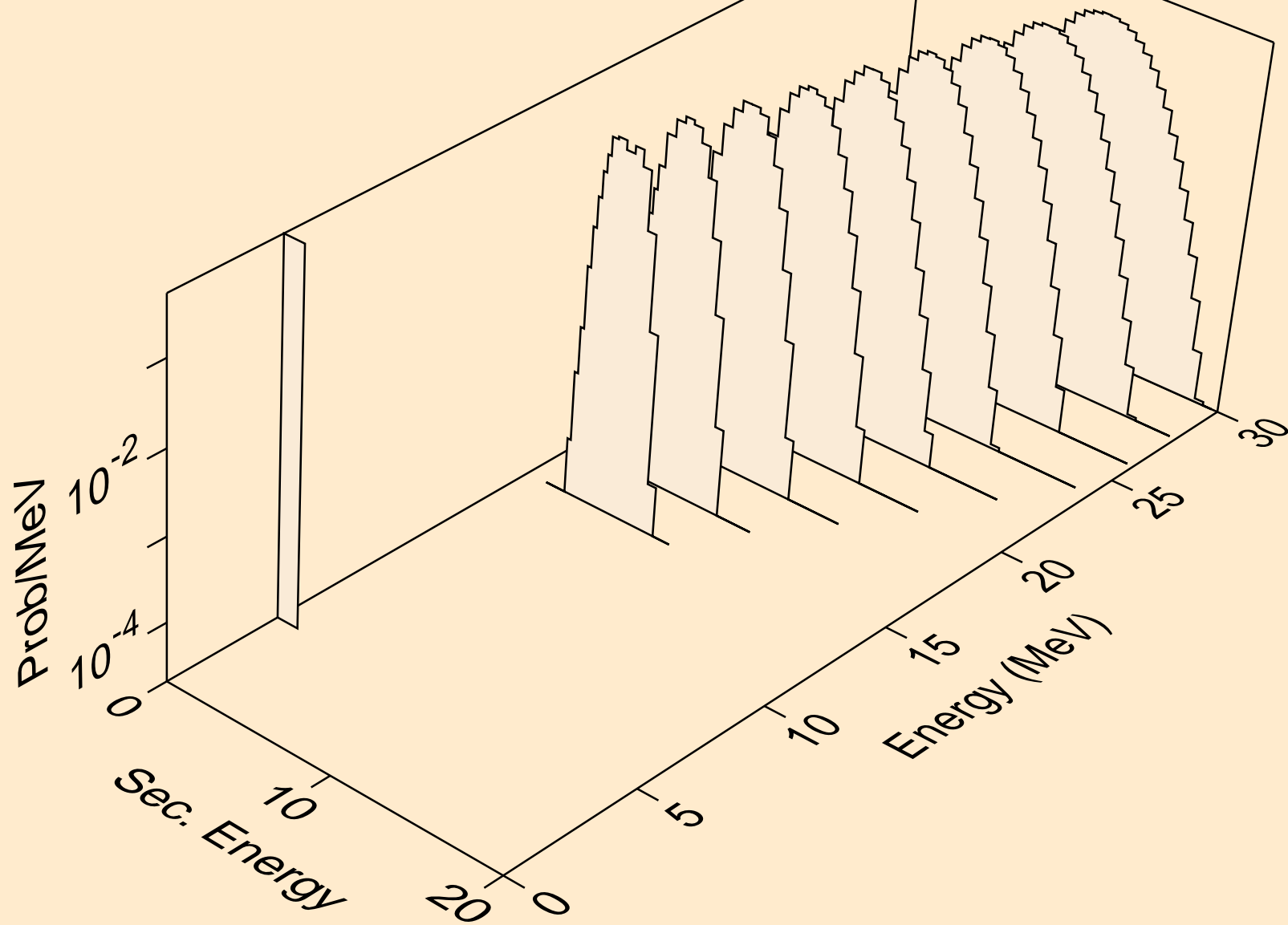
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protons from (s,npa)



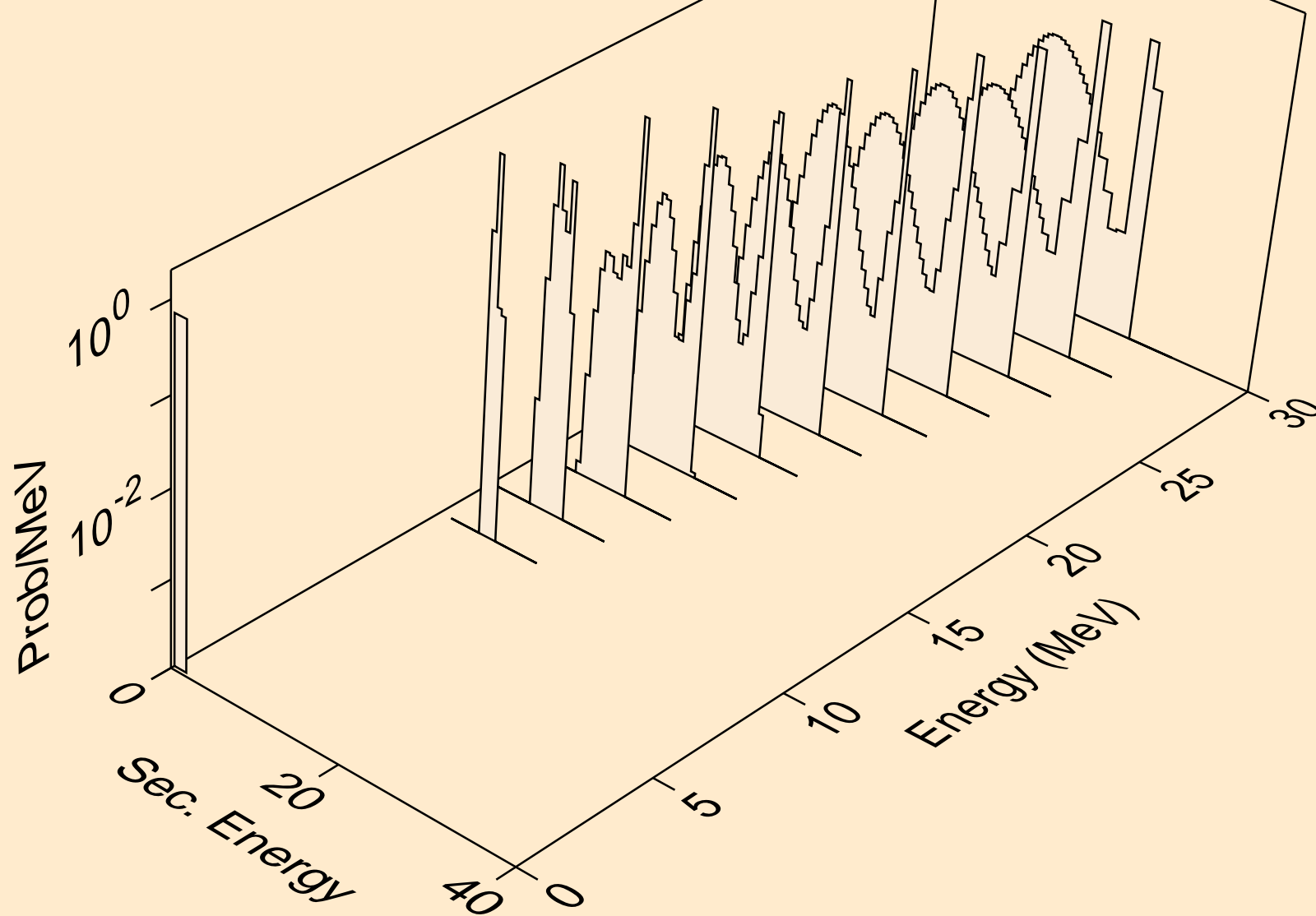
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protons from (s,p)



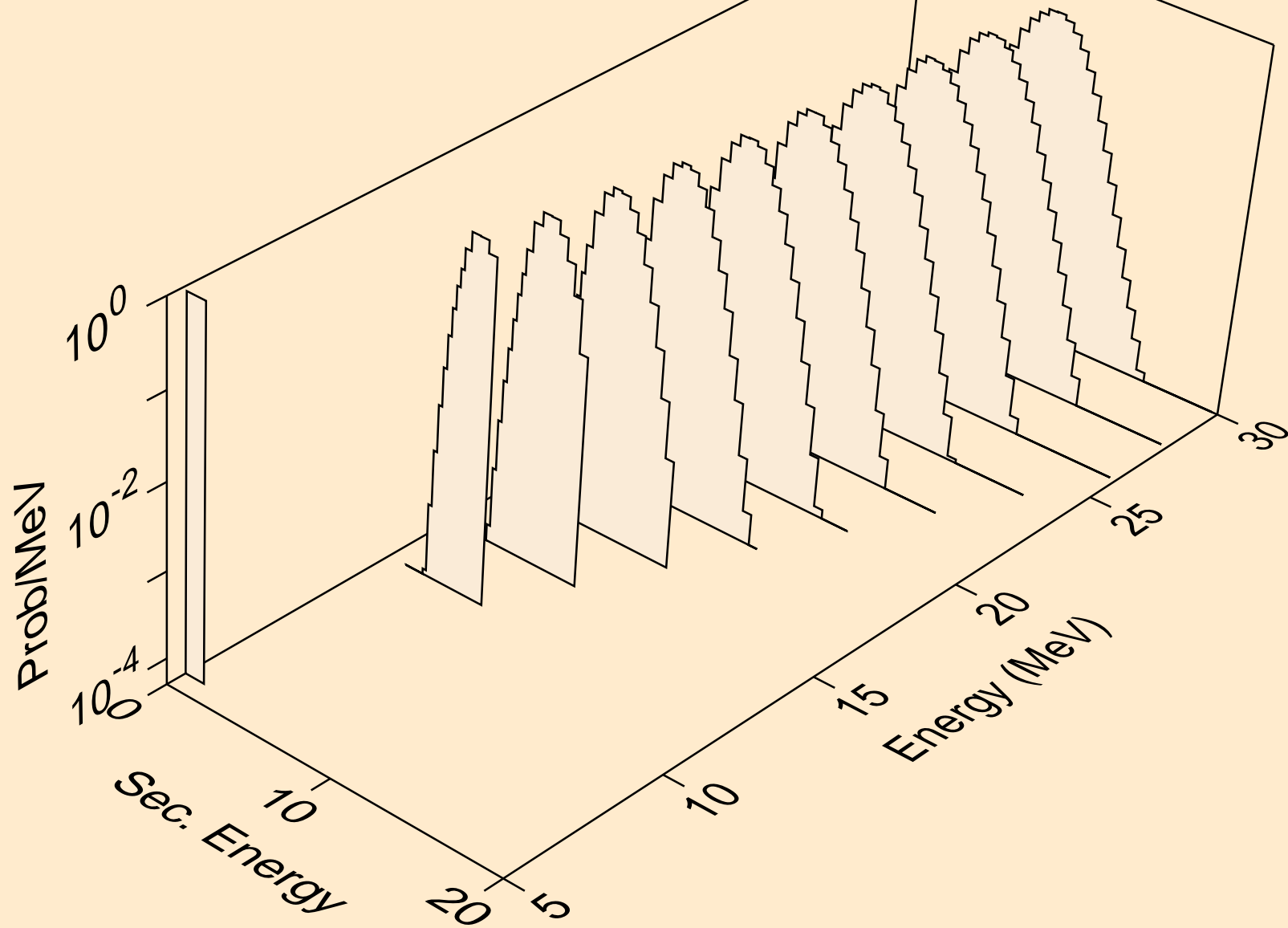
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protons from (s,2p)



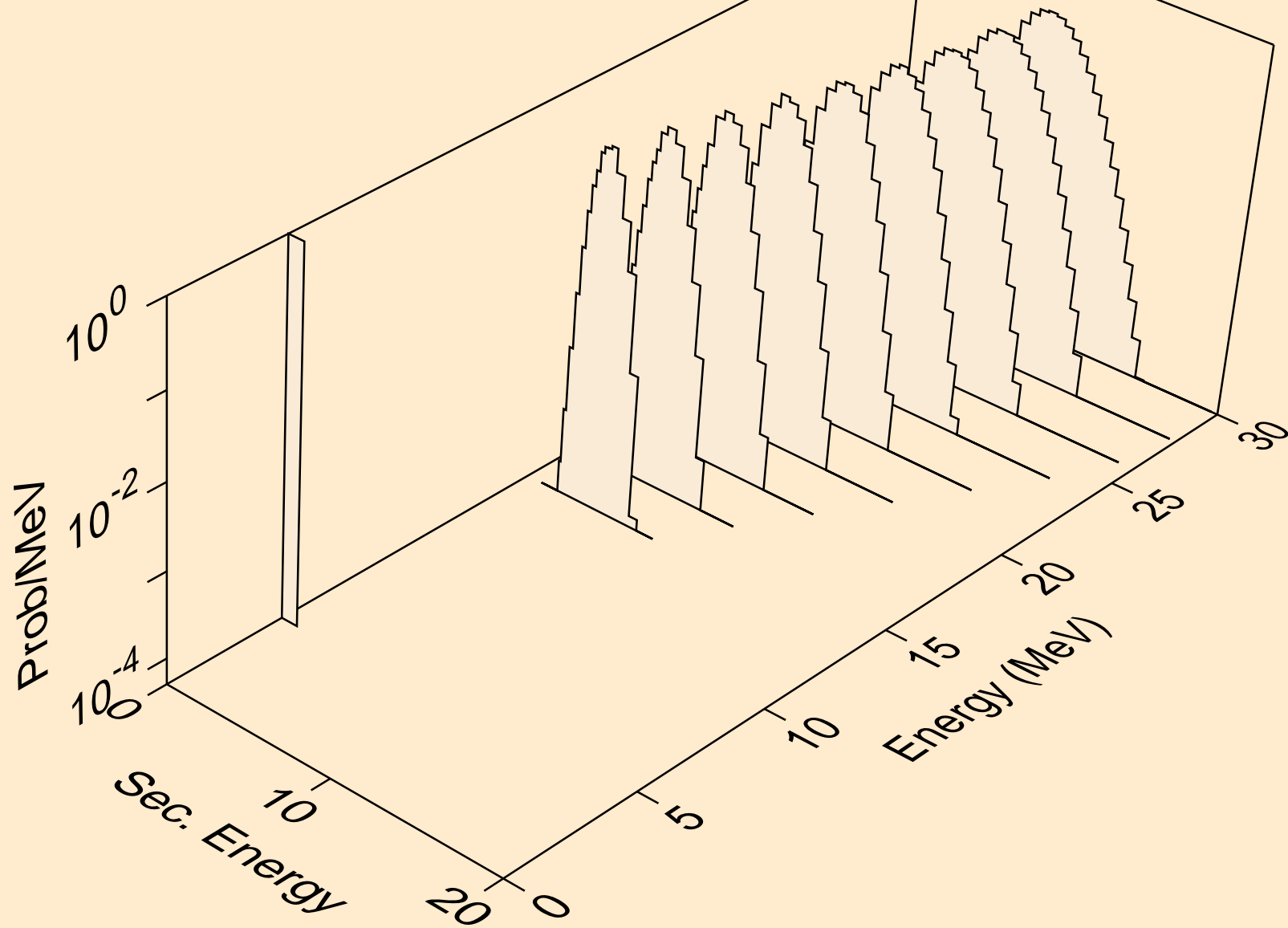
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protons from (s,pa)



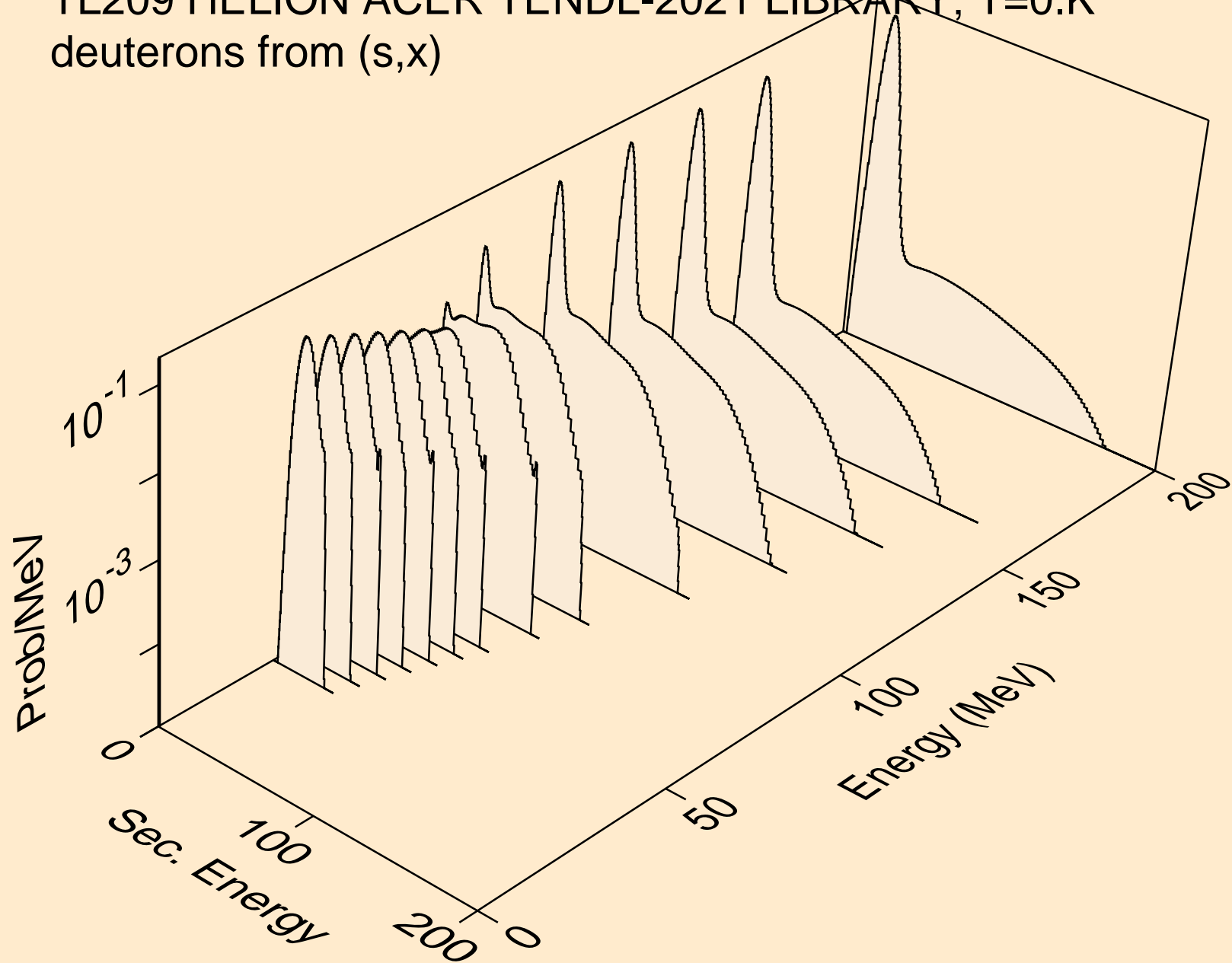
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protons from (s,pd)



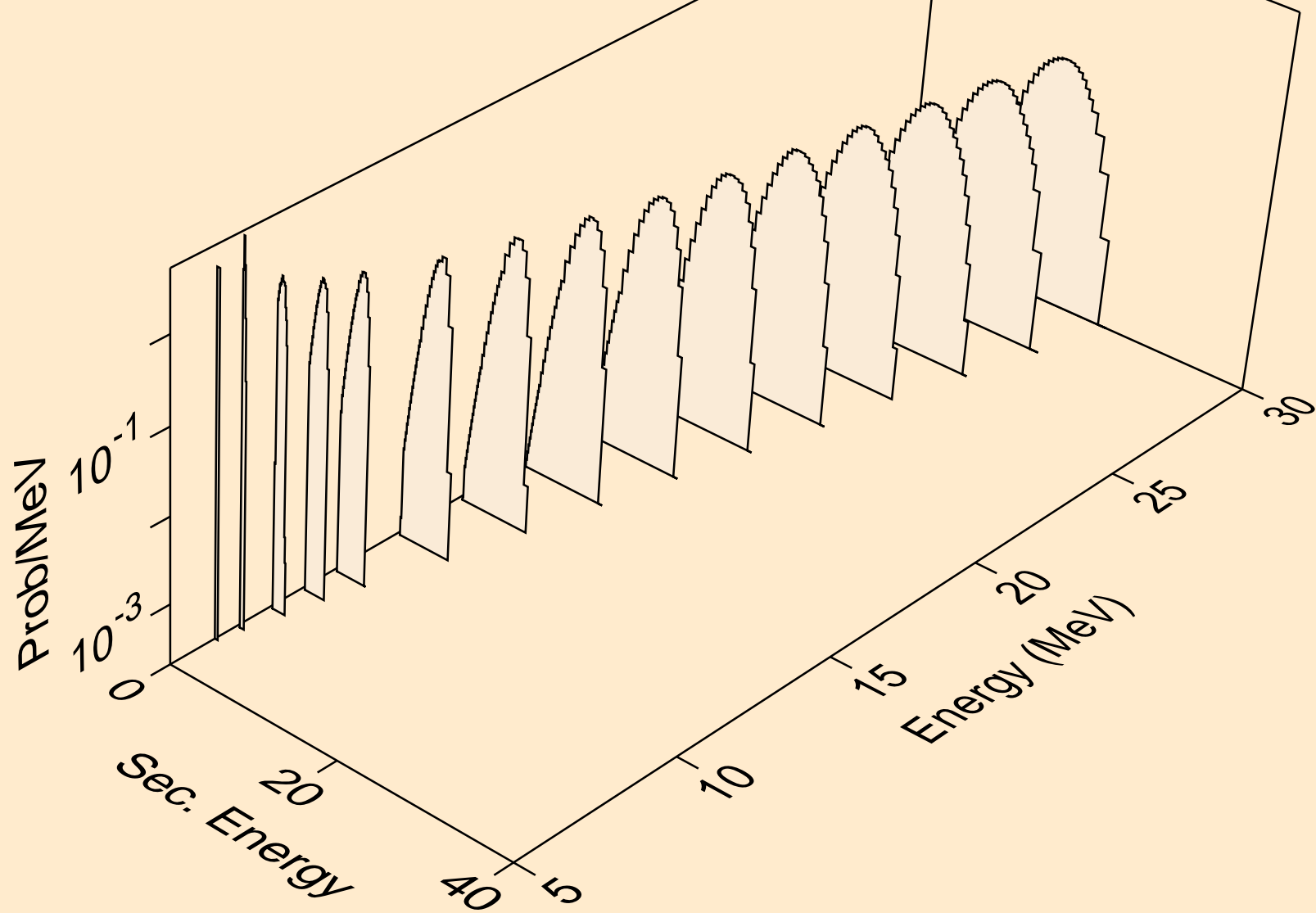
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protons from (s,pt)



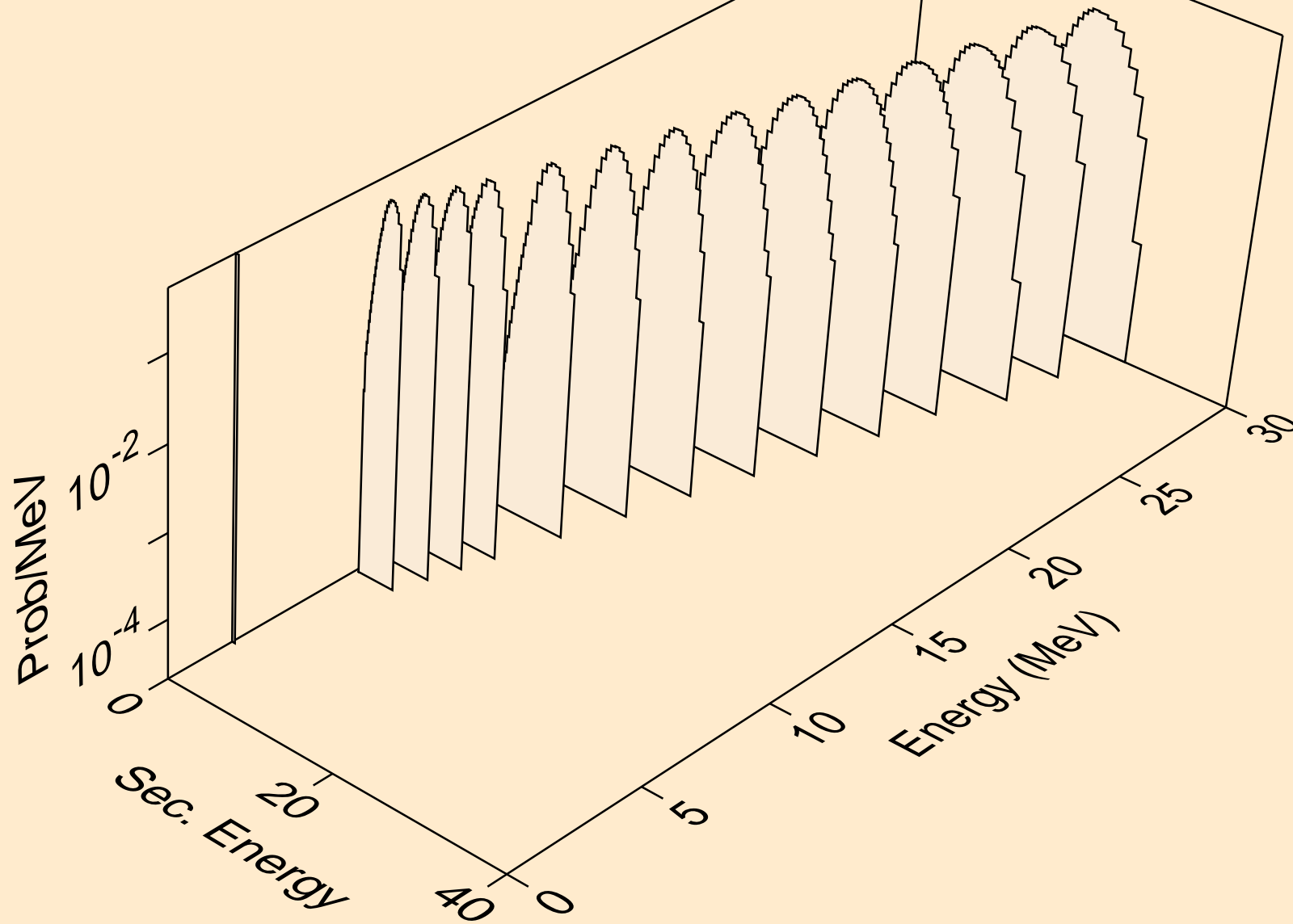
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deuterons from (s,x)



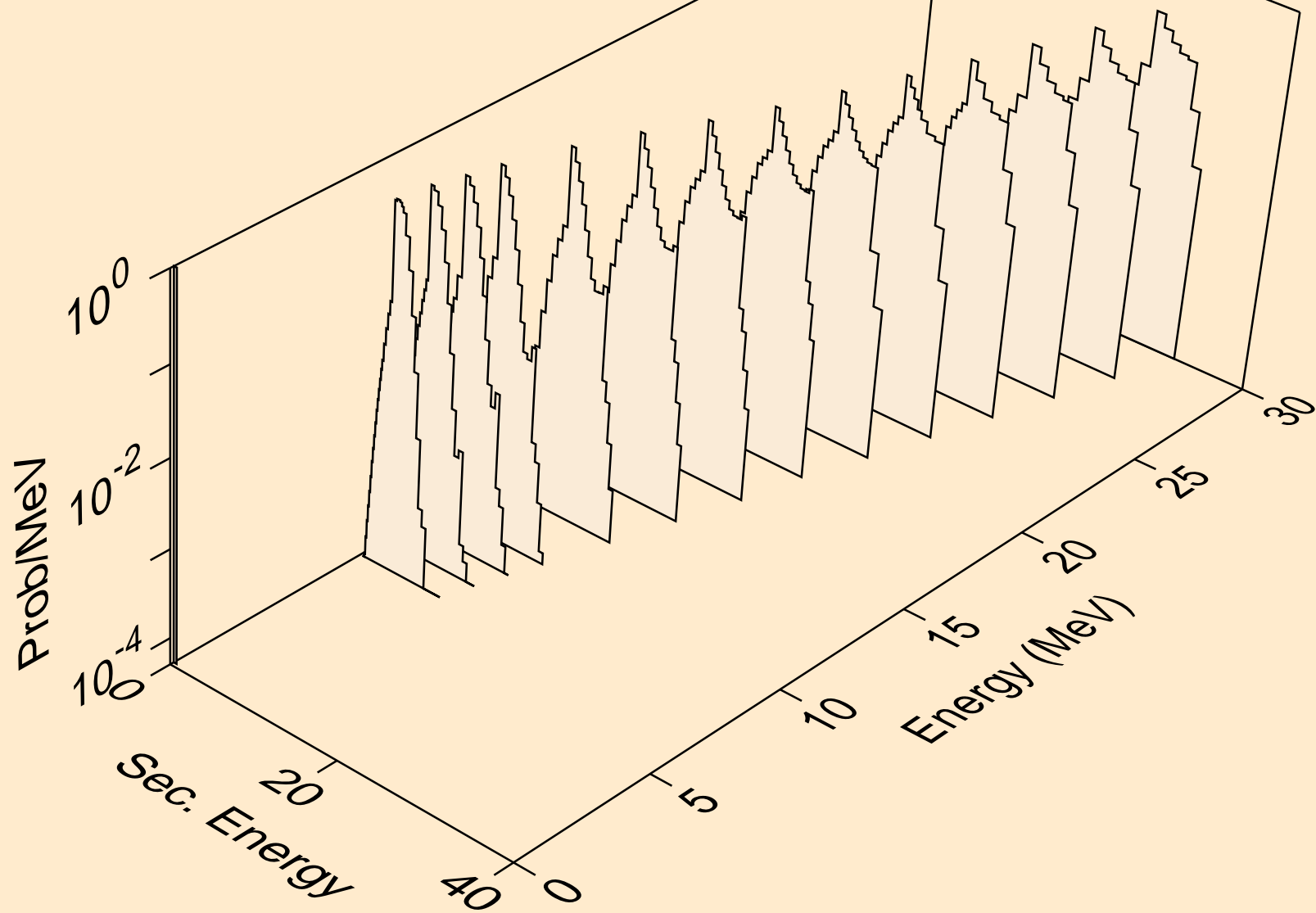
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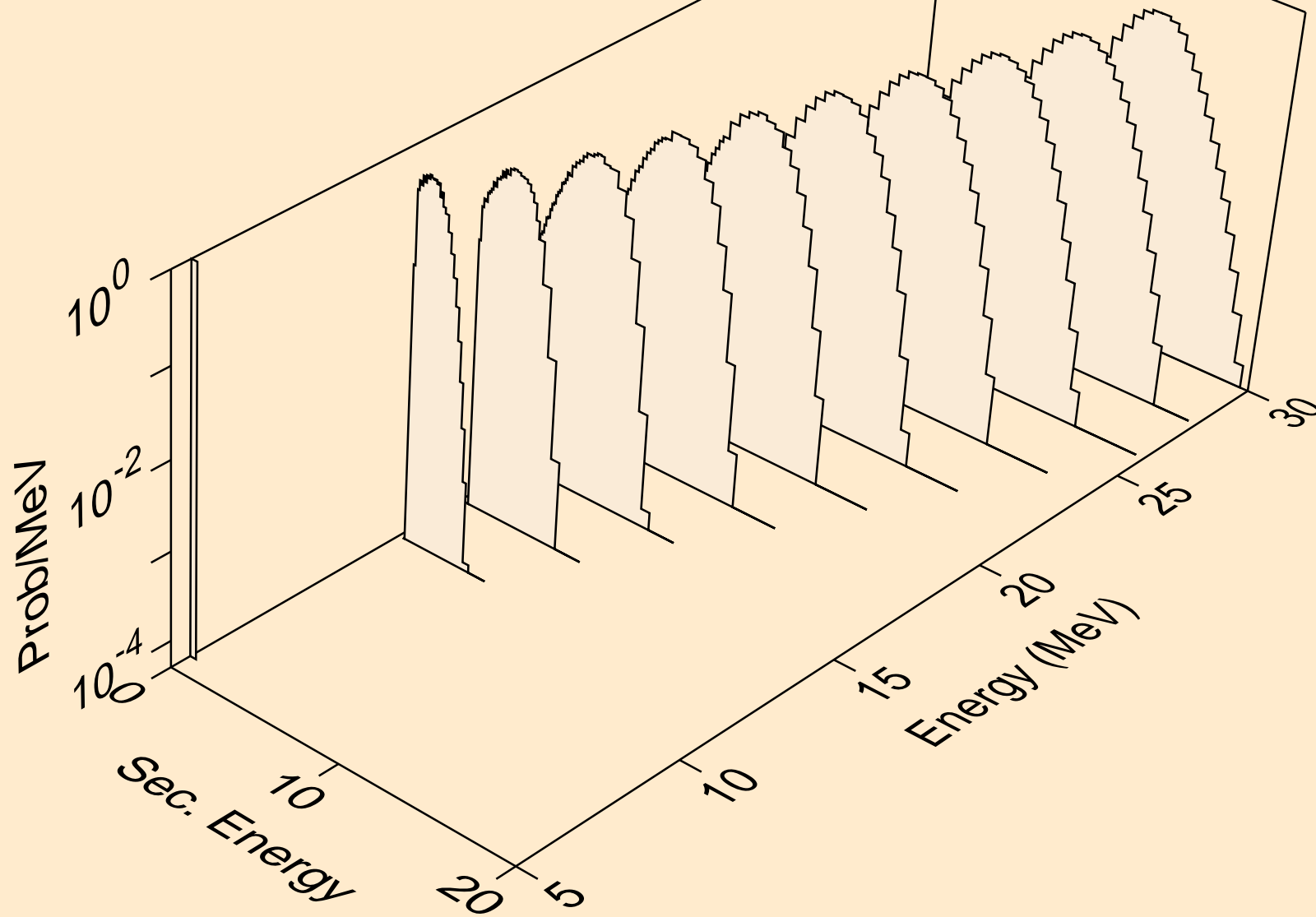
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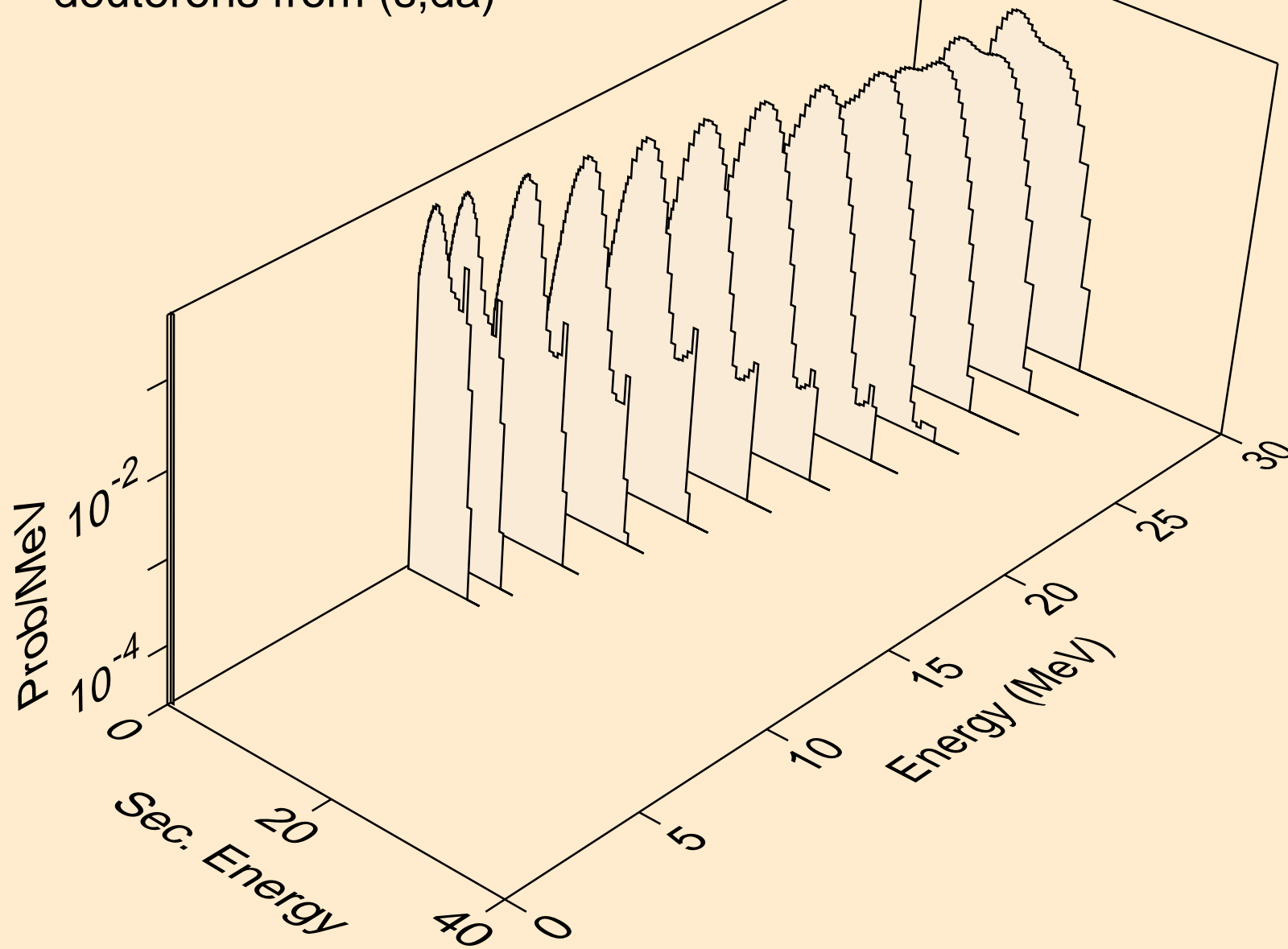
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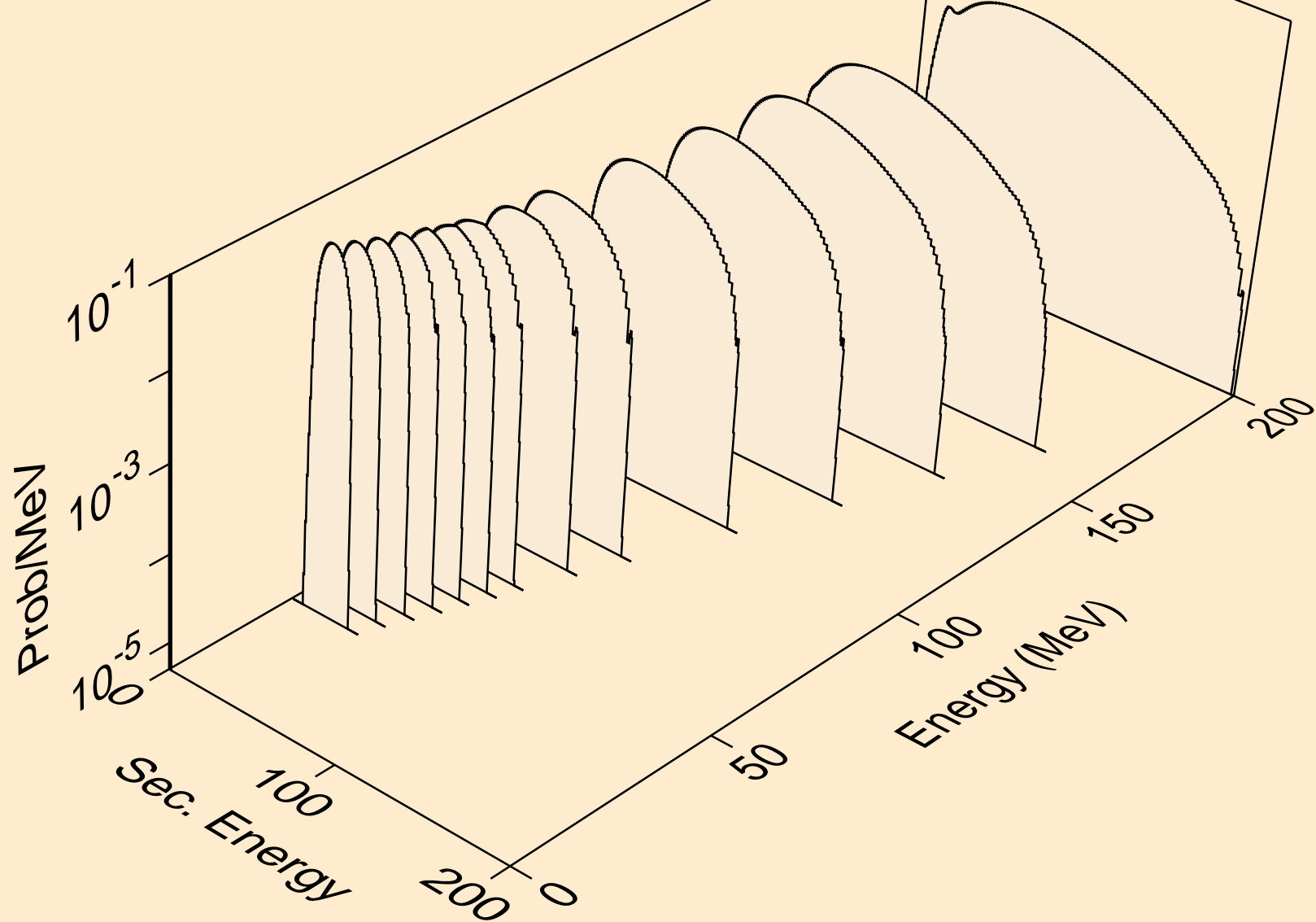
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deuterons from (s,pd)



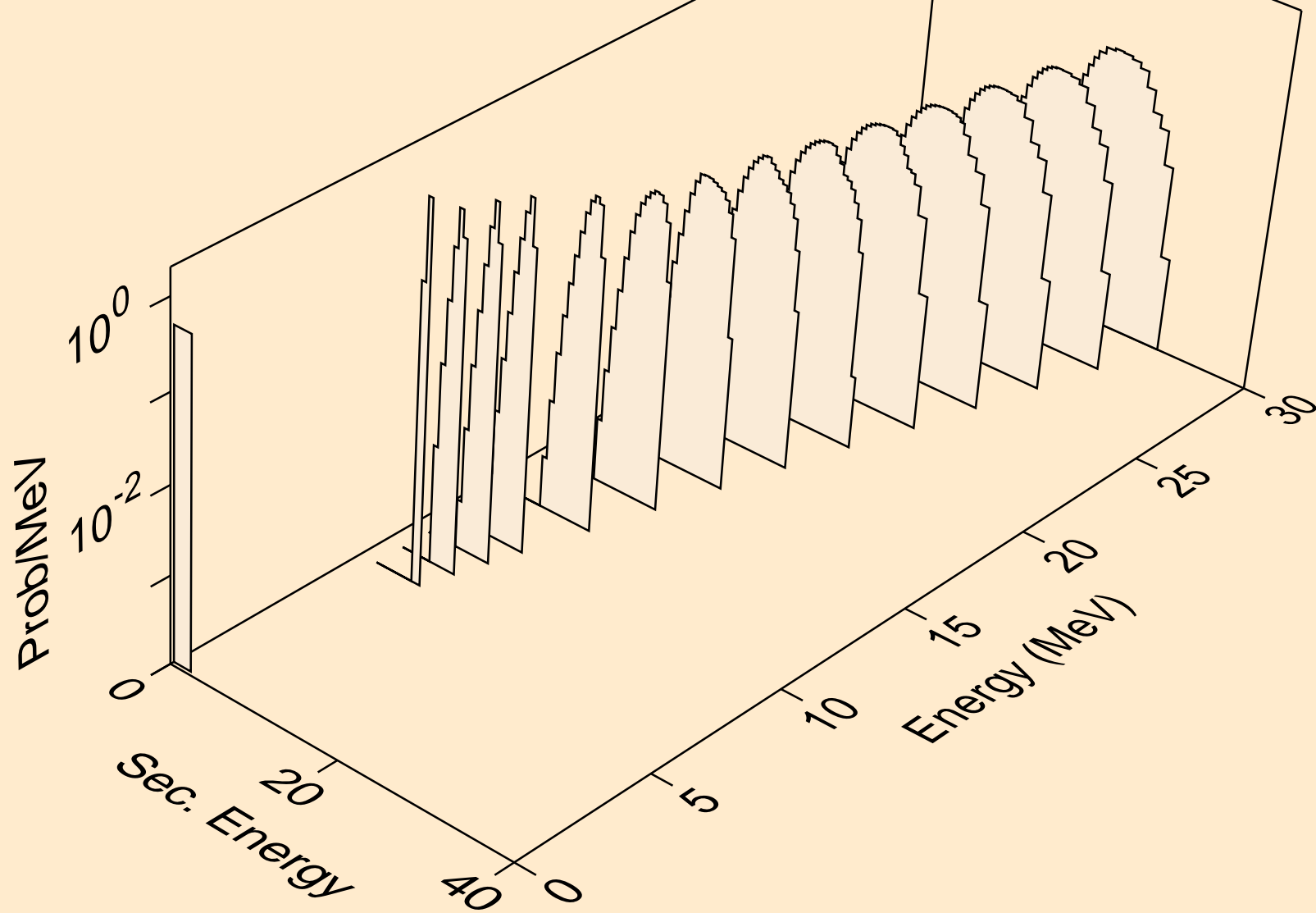
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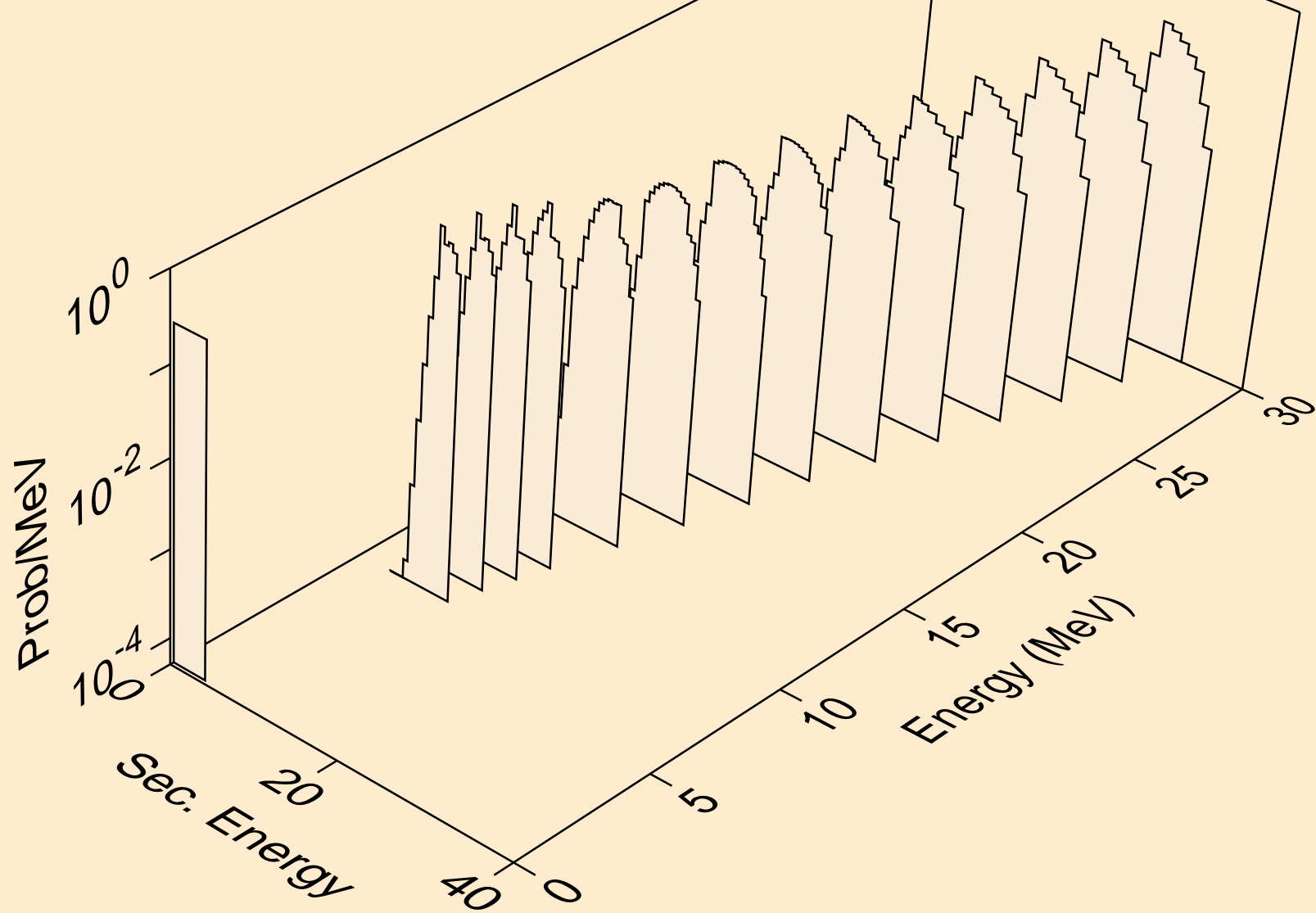
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tritons from (s,x)



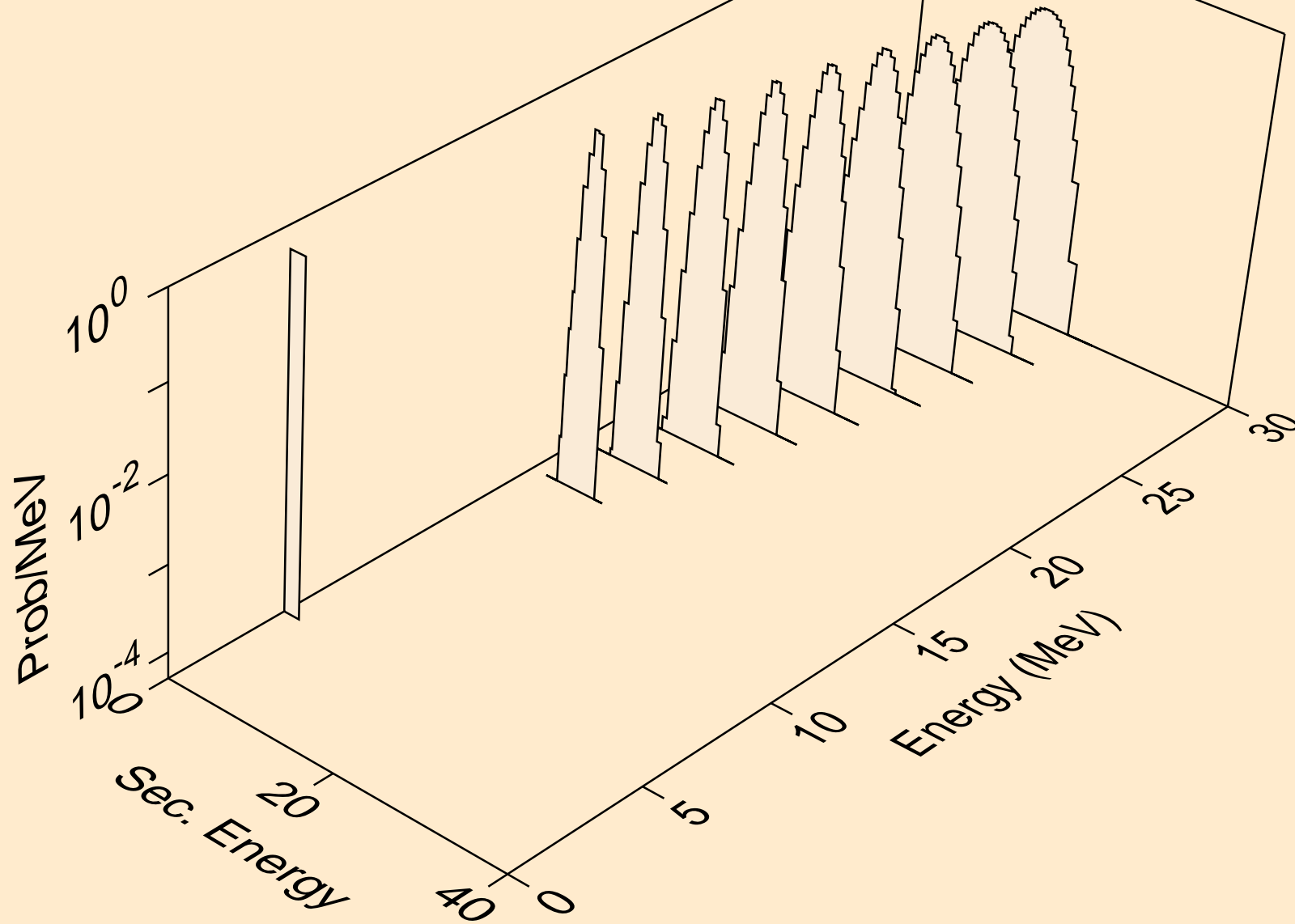
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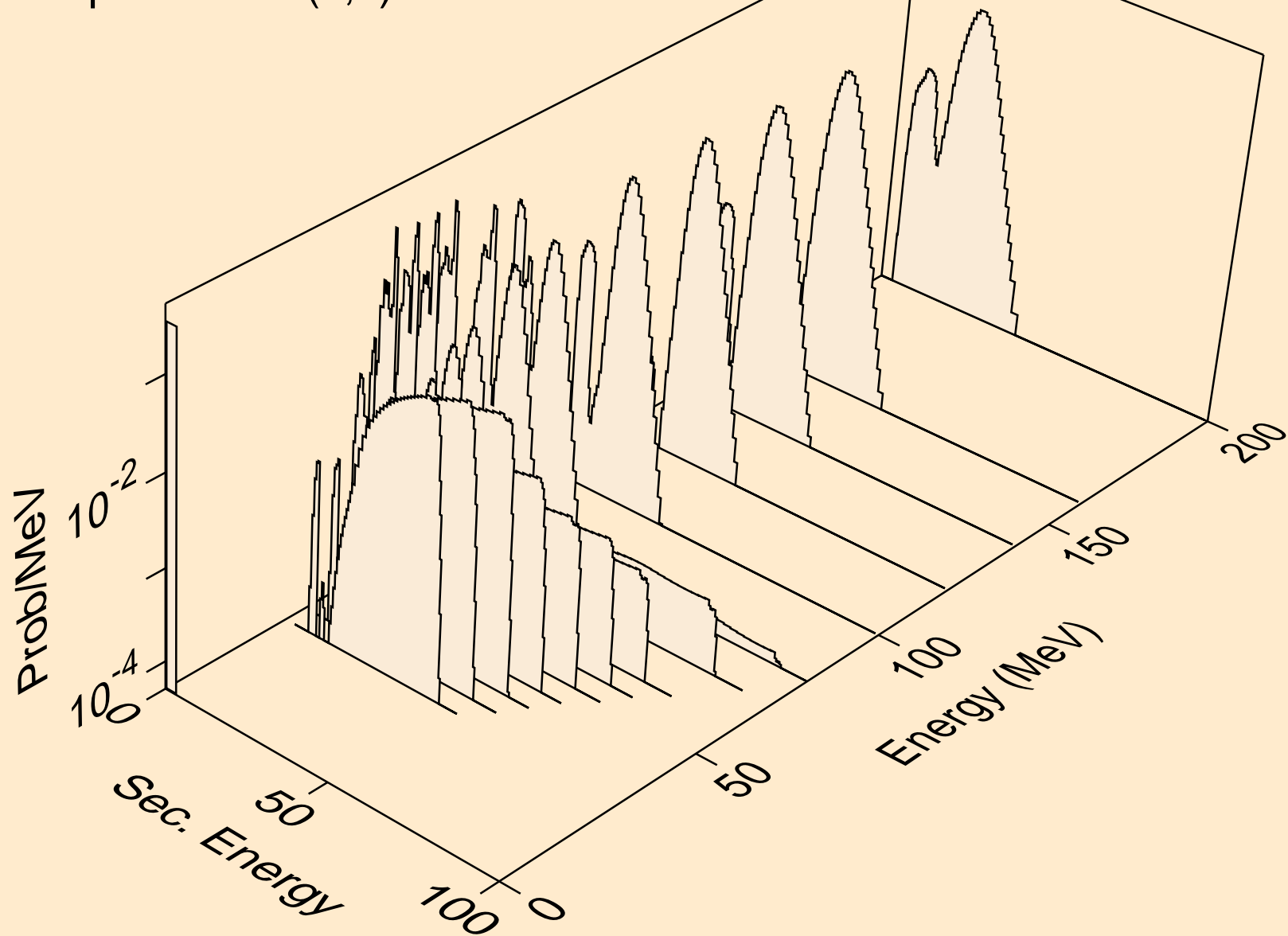
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tritons from (s,t)



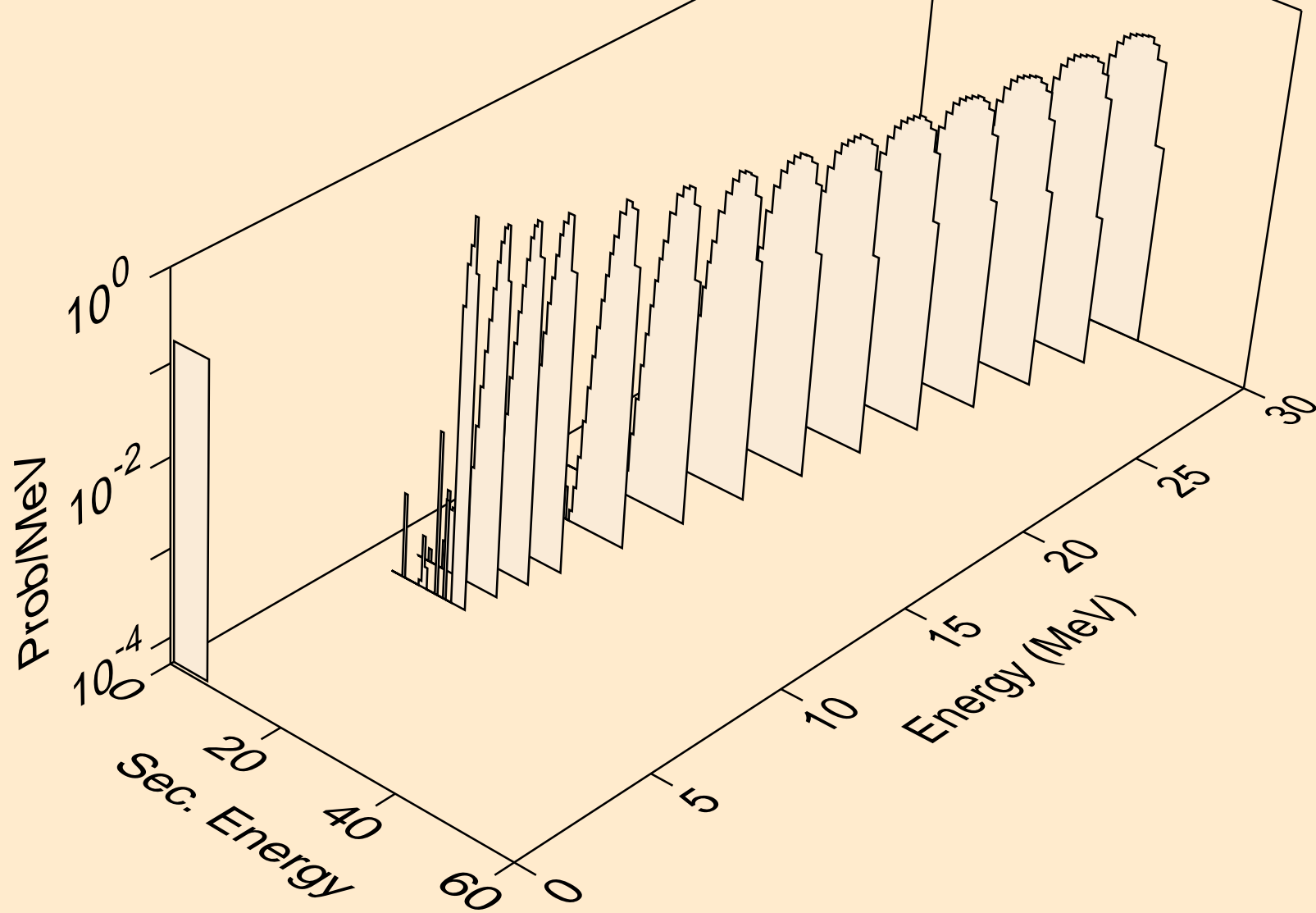
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tritons from (s,pt)



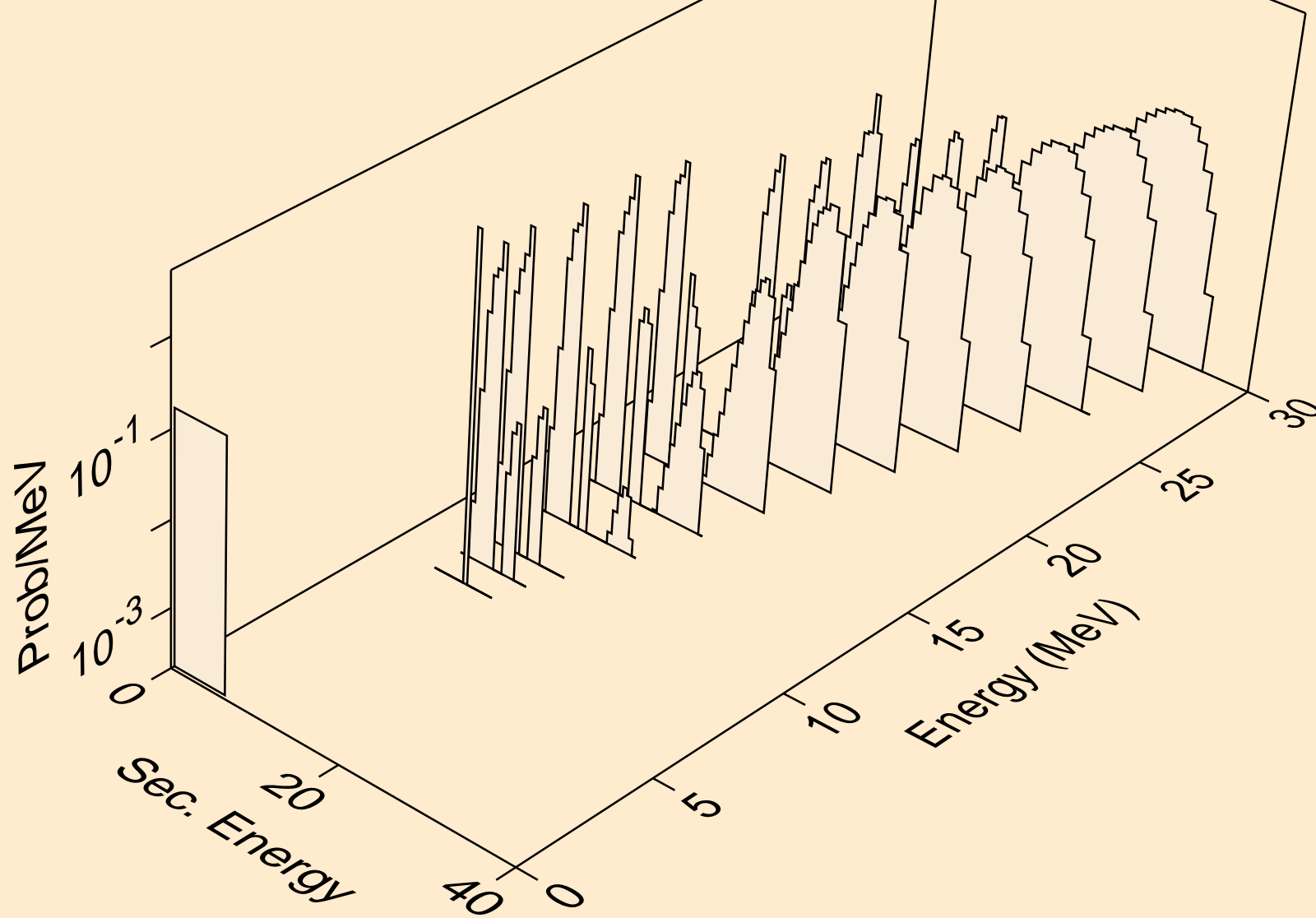
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alphas from (s,x)



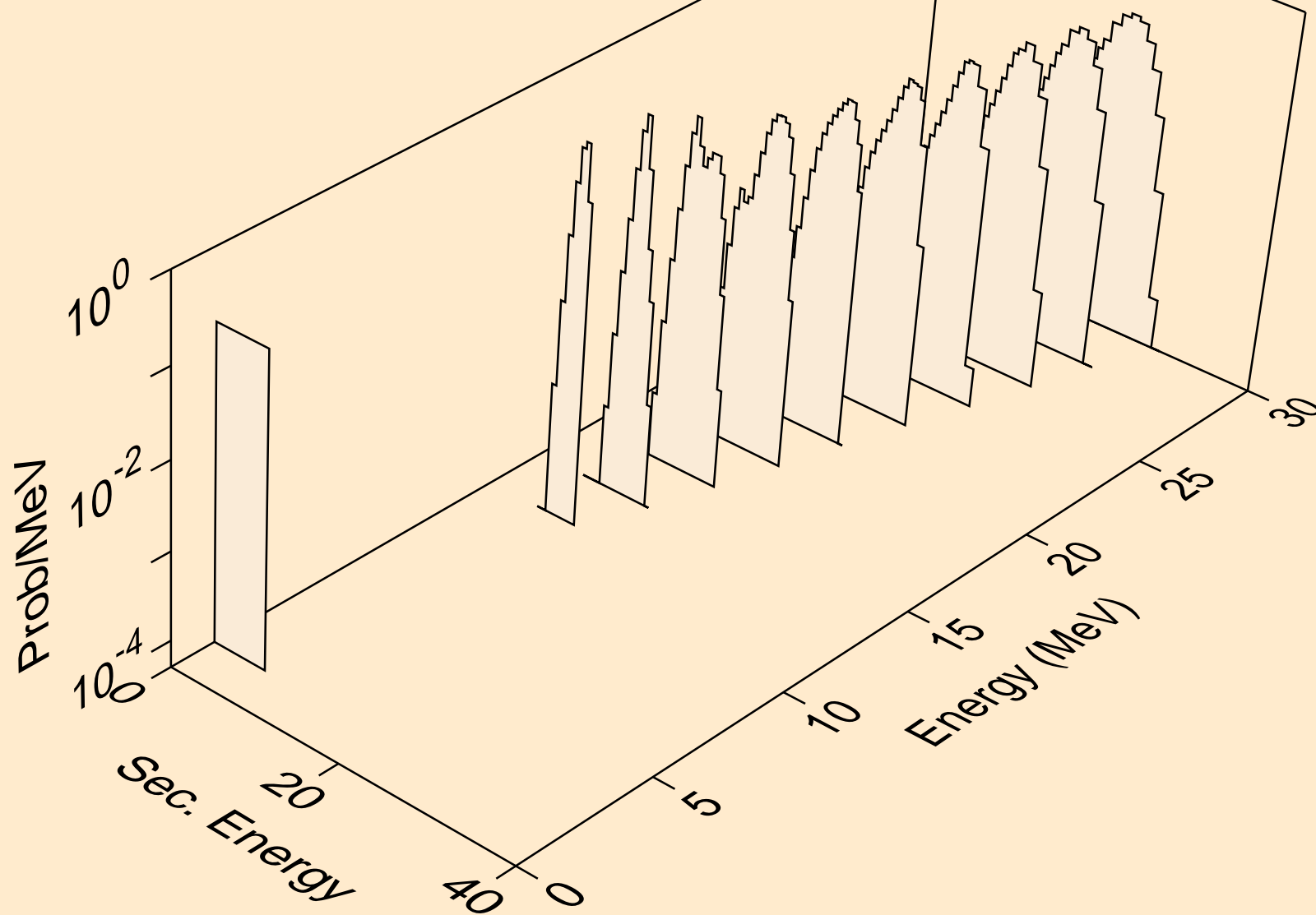
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



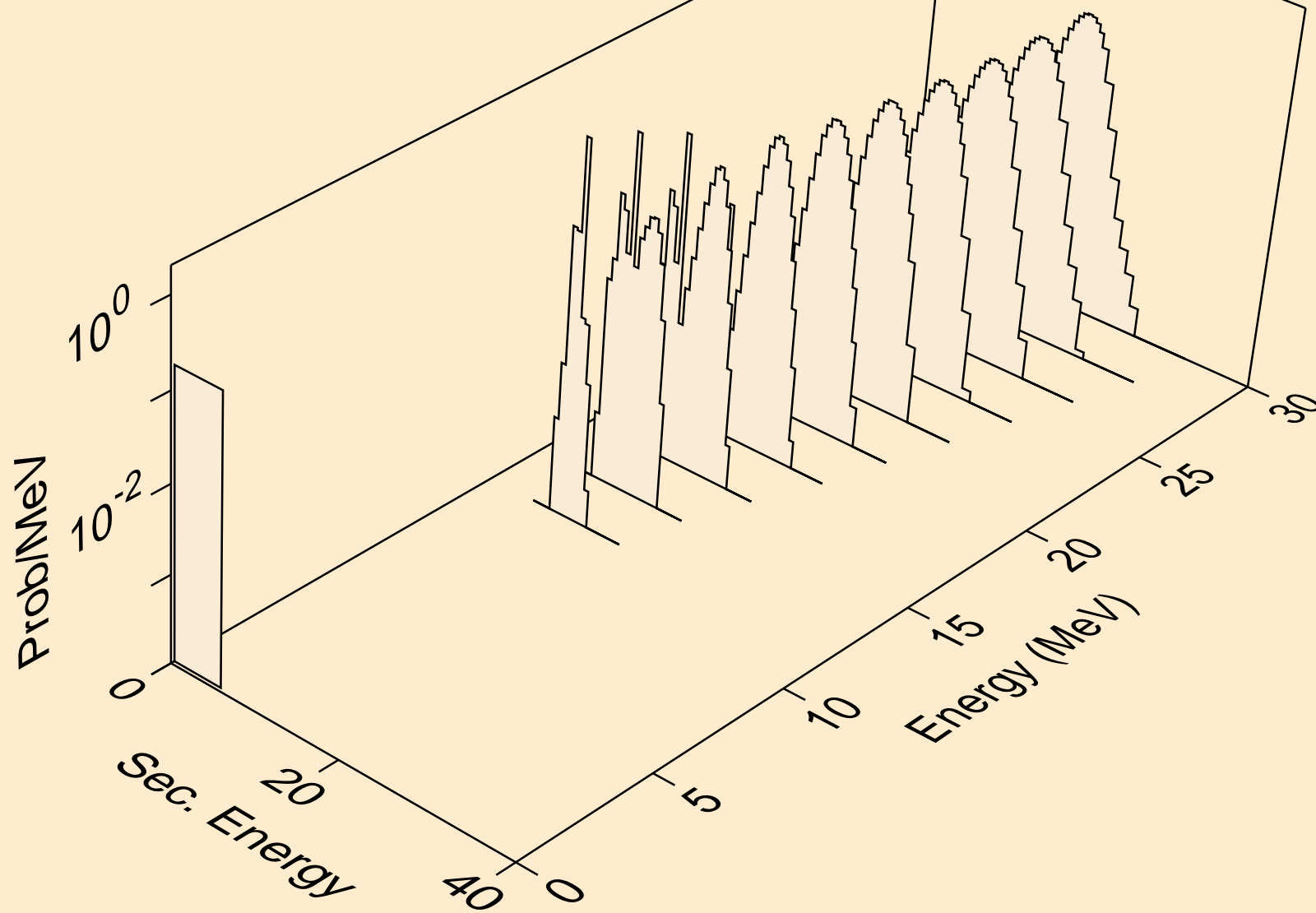
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



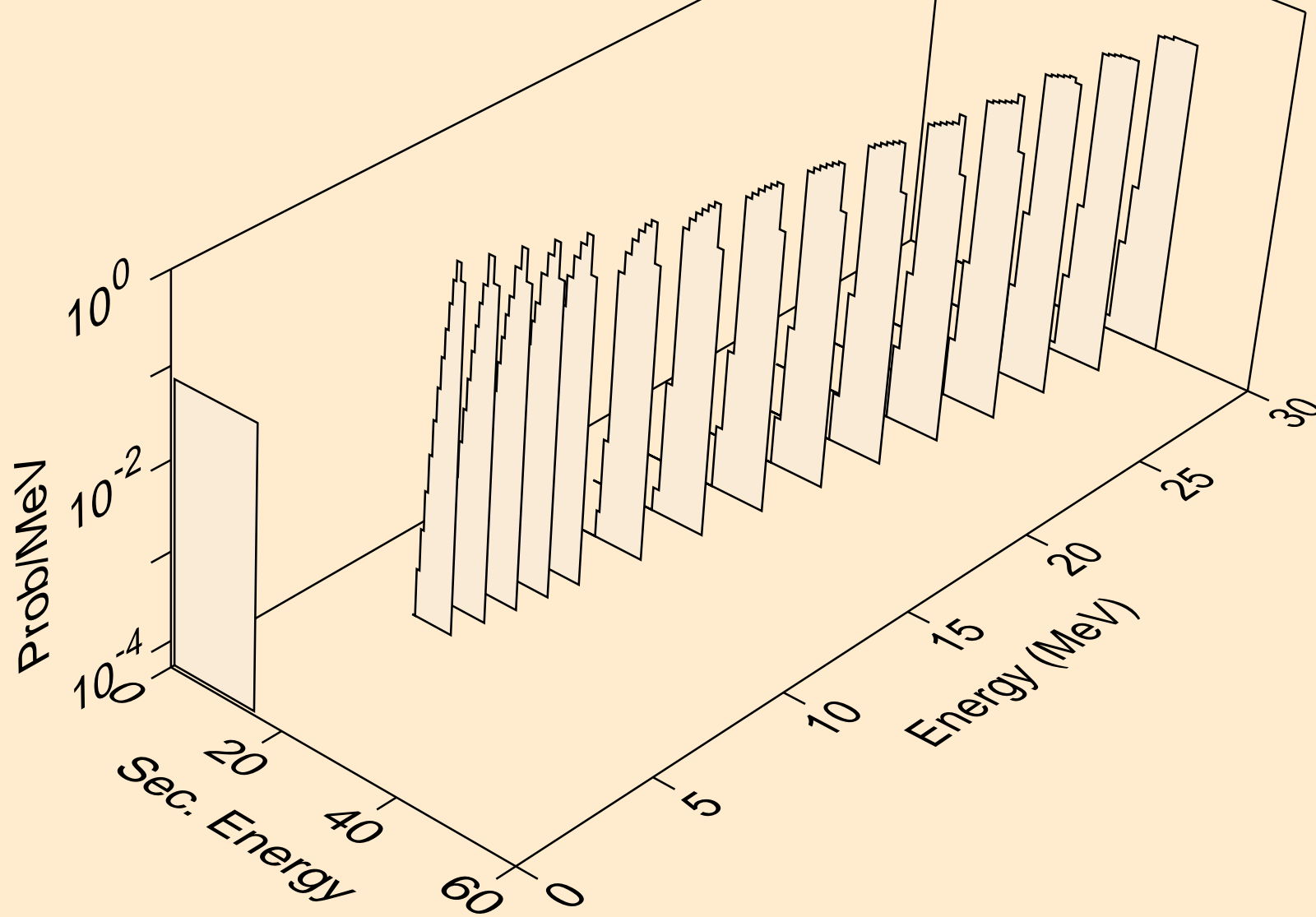
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alphas from (s,3n)a



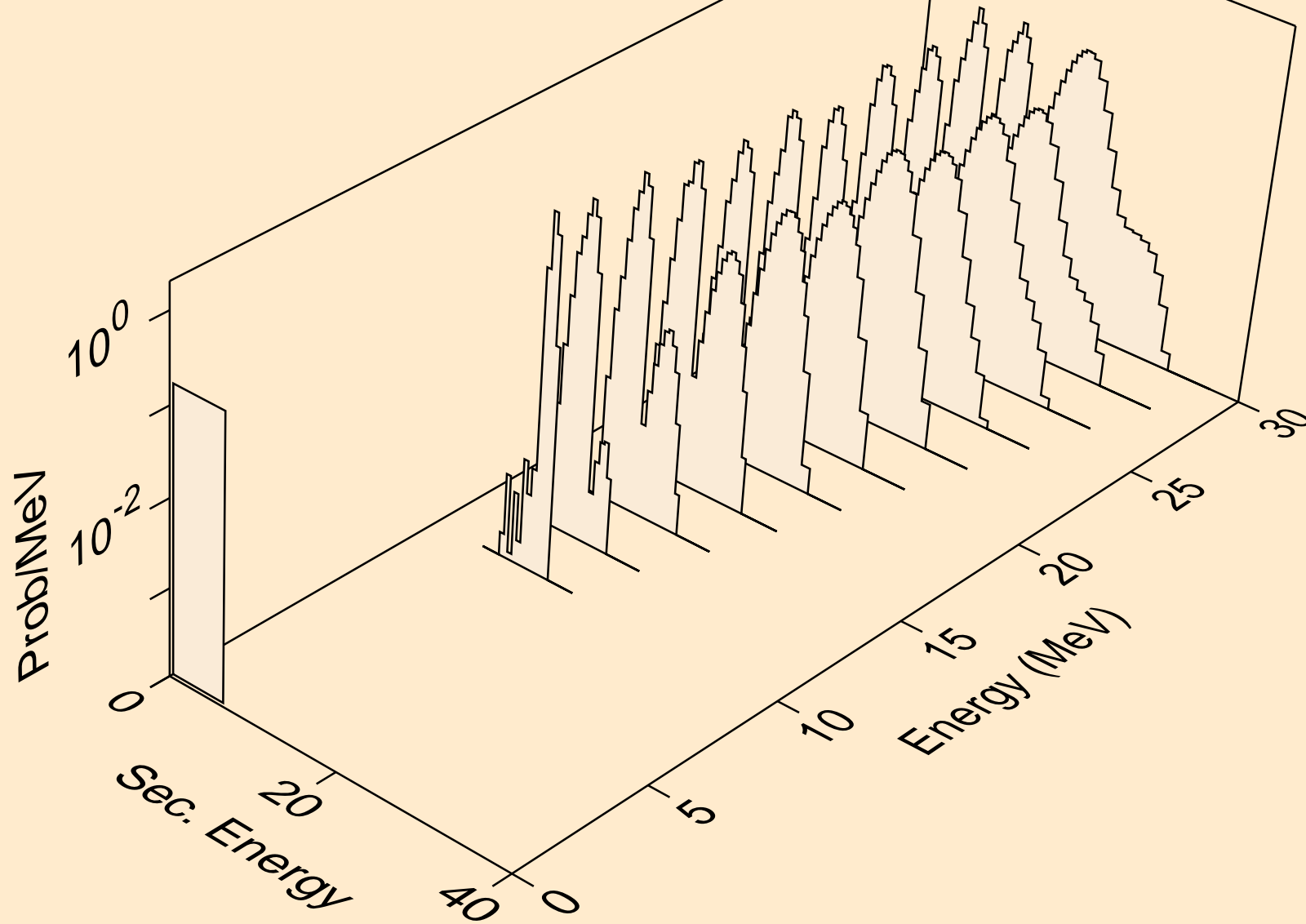
TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



TL209 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

