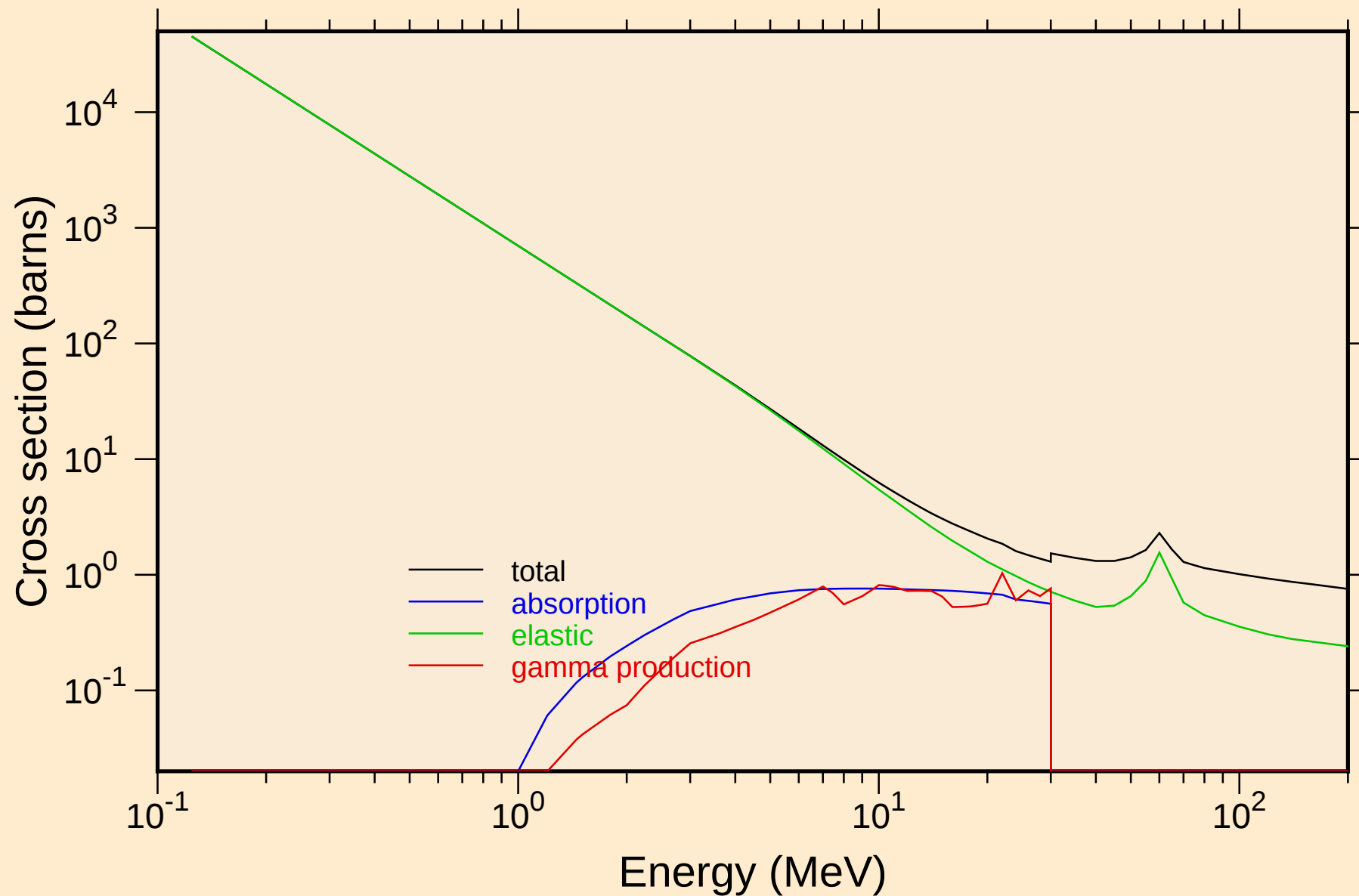


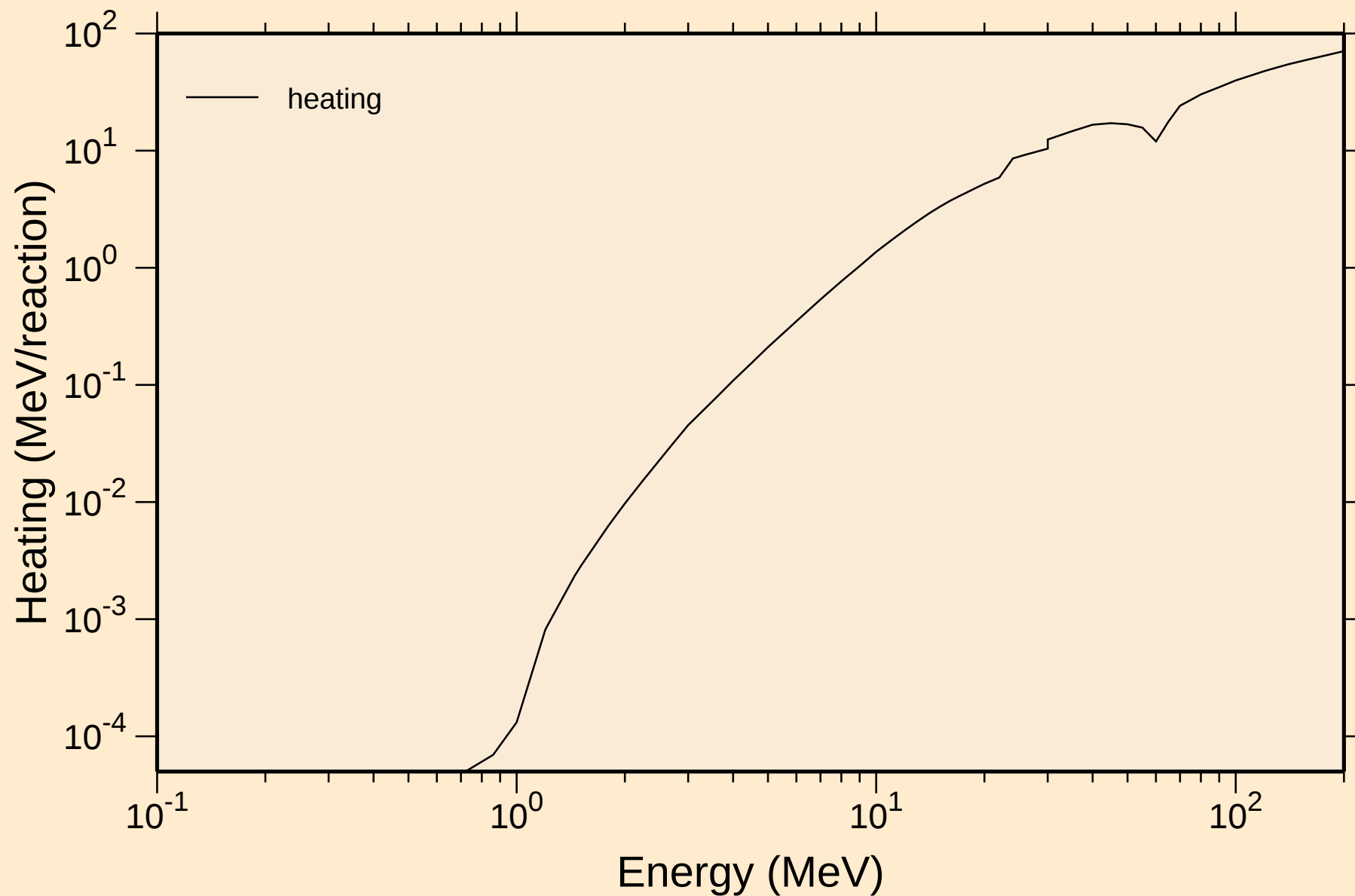
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



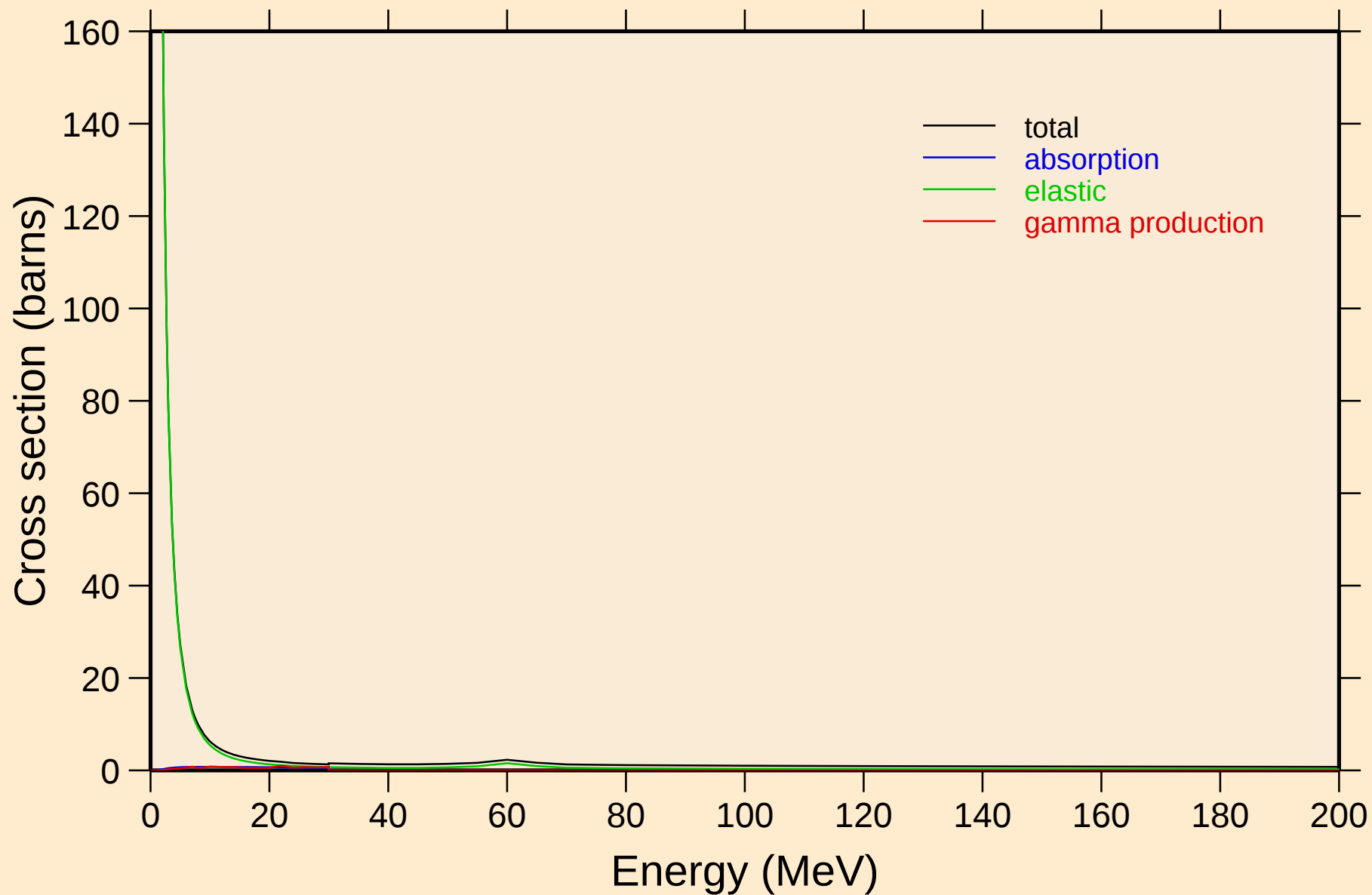
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Heating



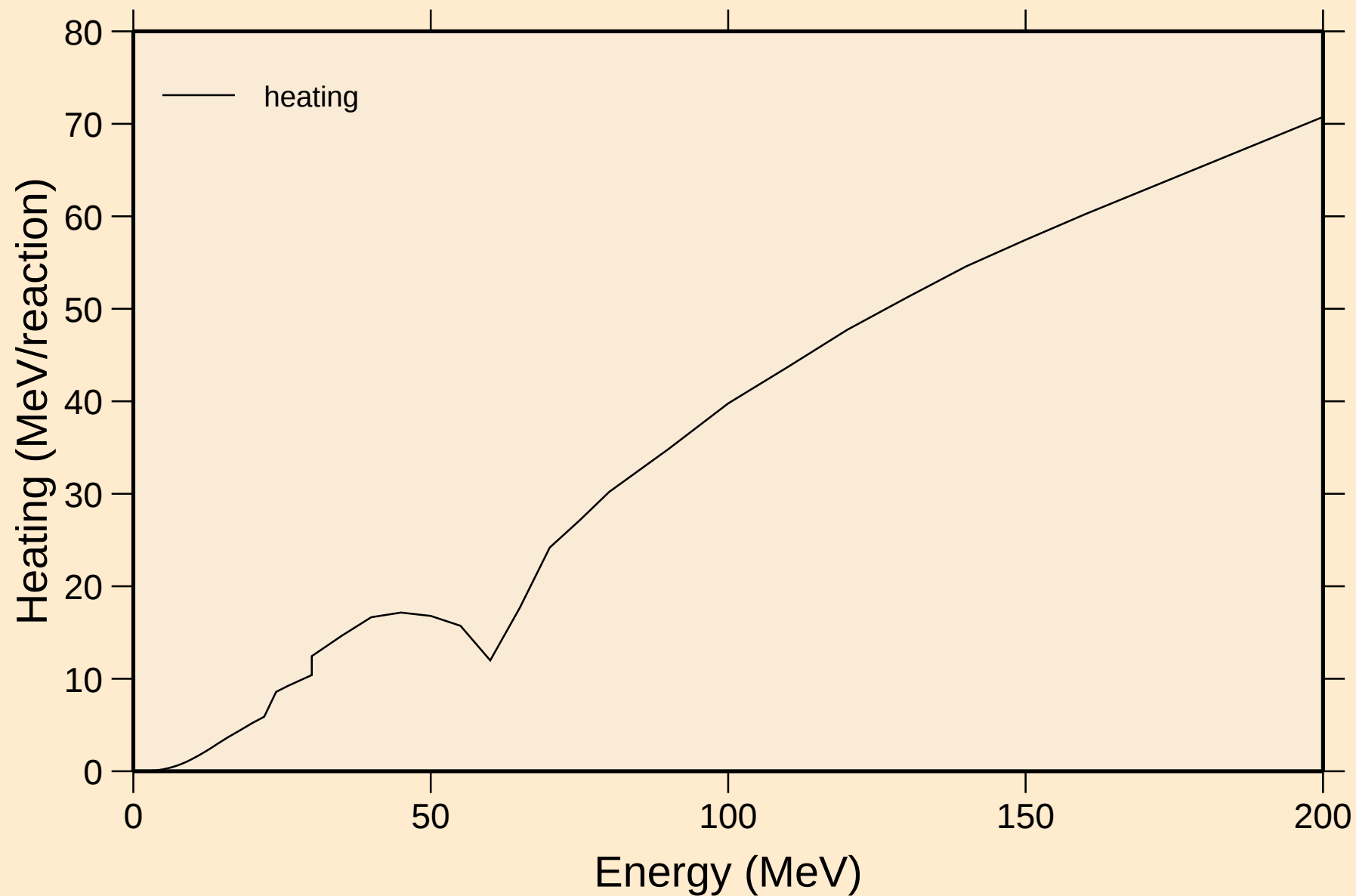
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Principal cross sections



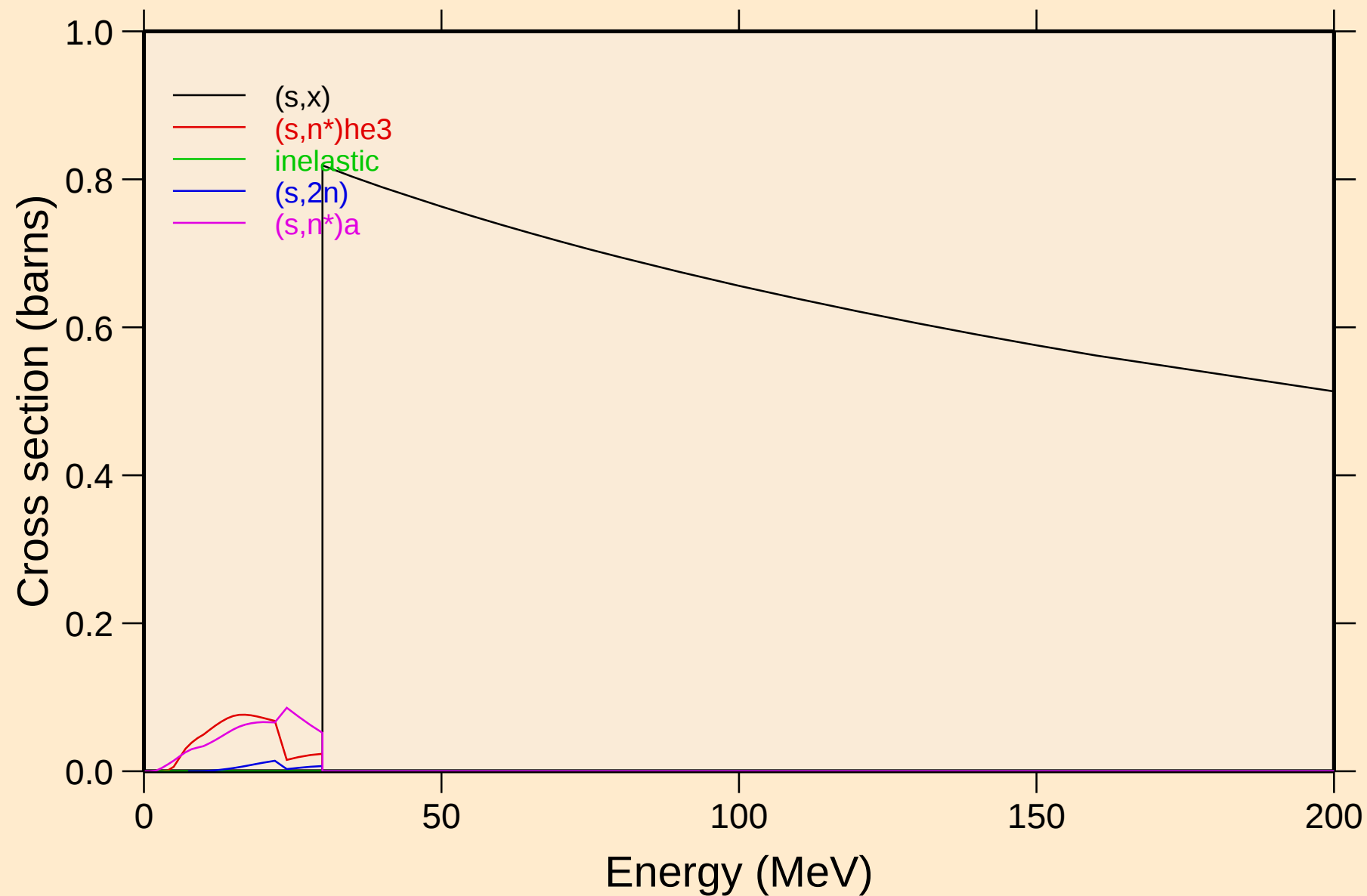
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Heating

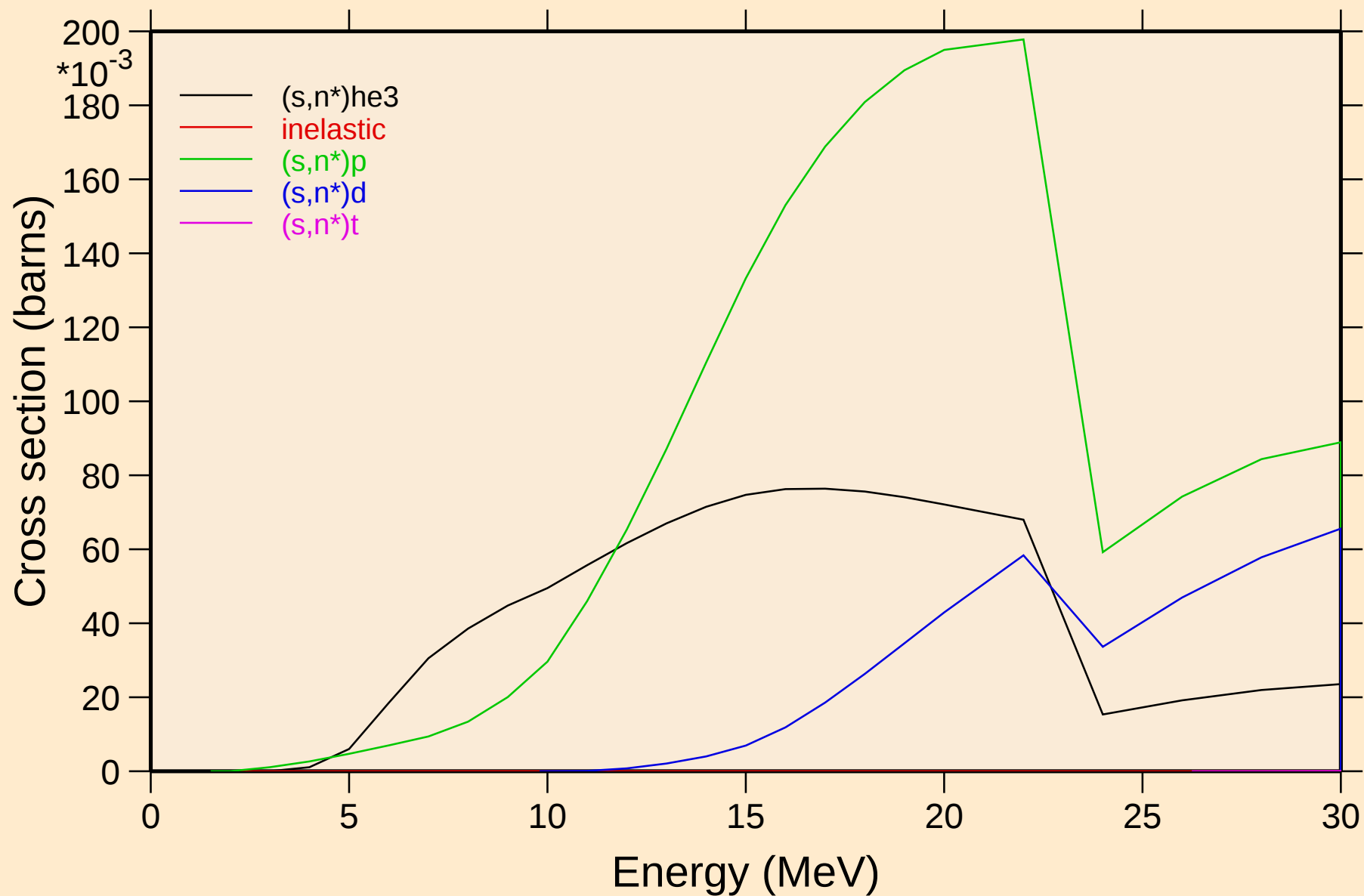


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

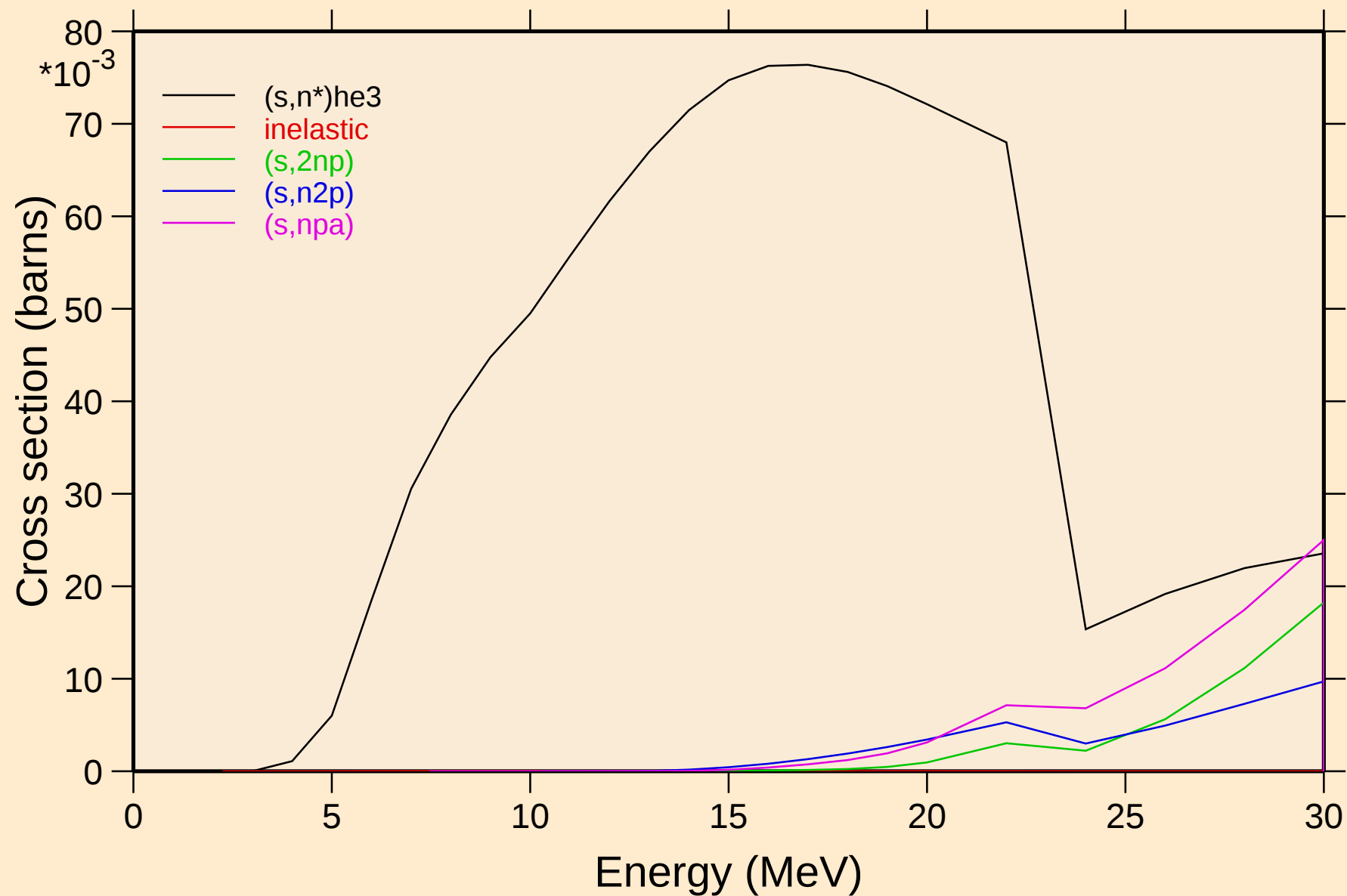


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Threshold reactions

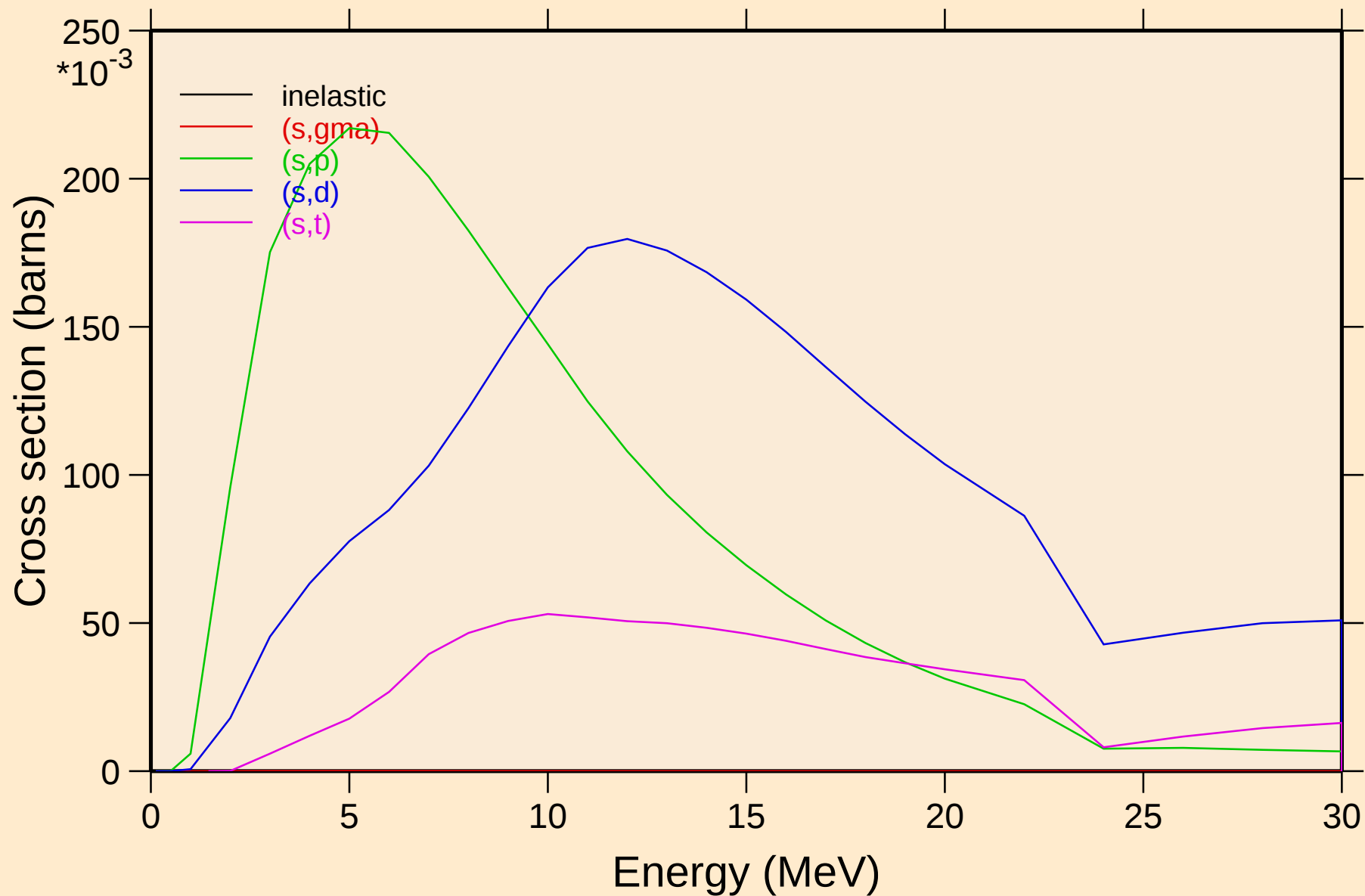


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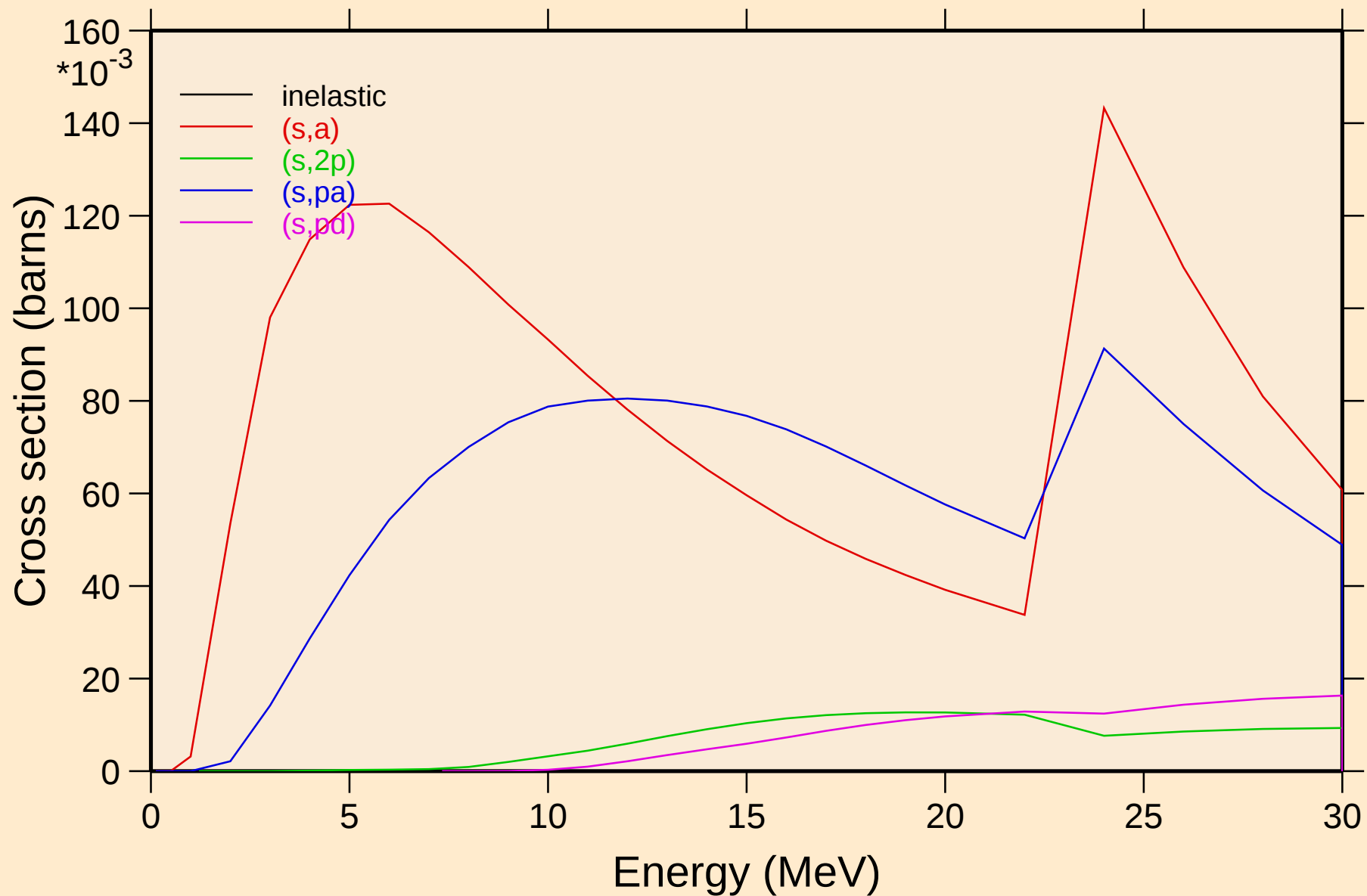
Threshold reactions



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
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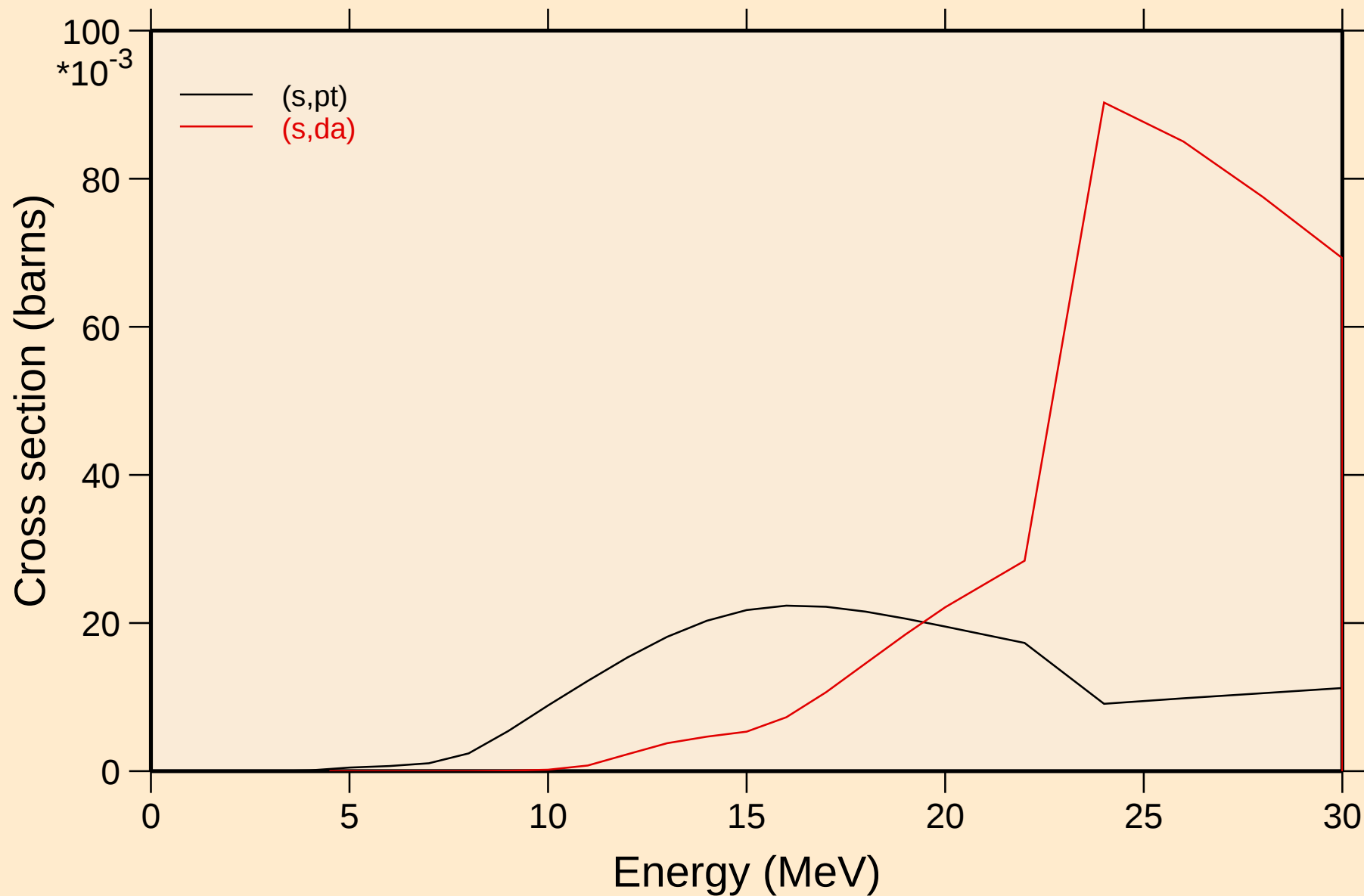


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Threshold reactions

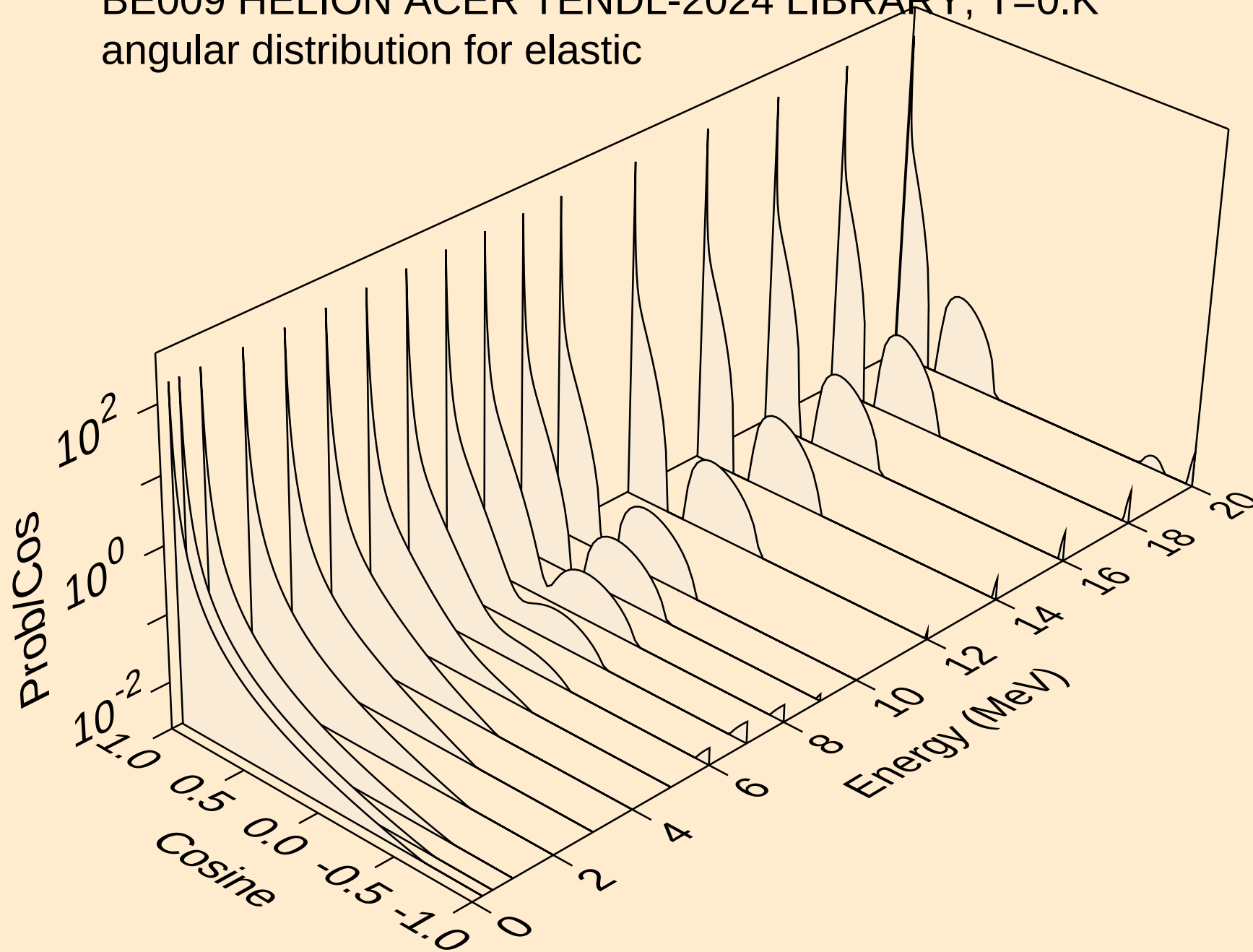


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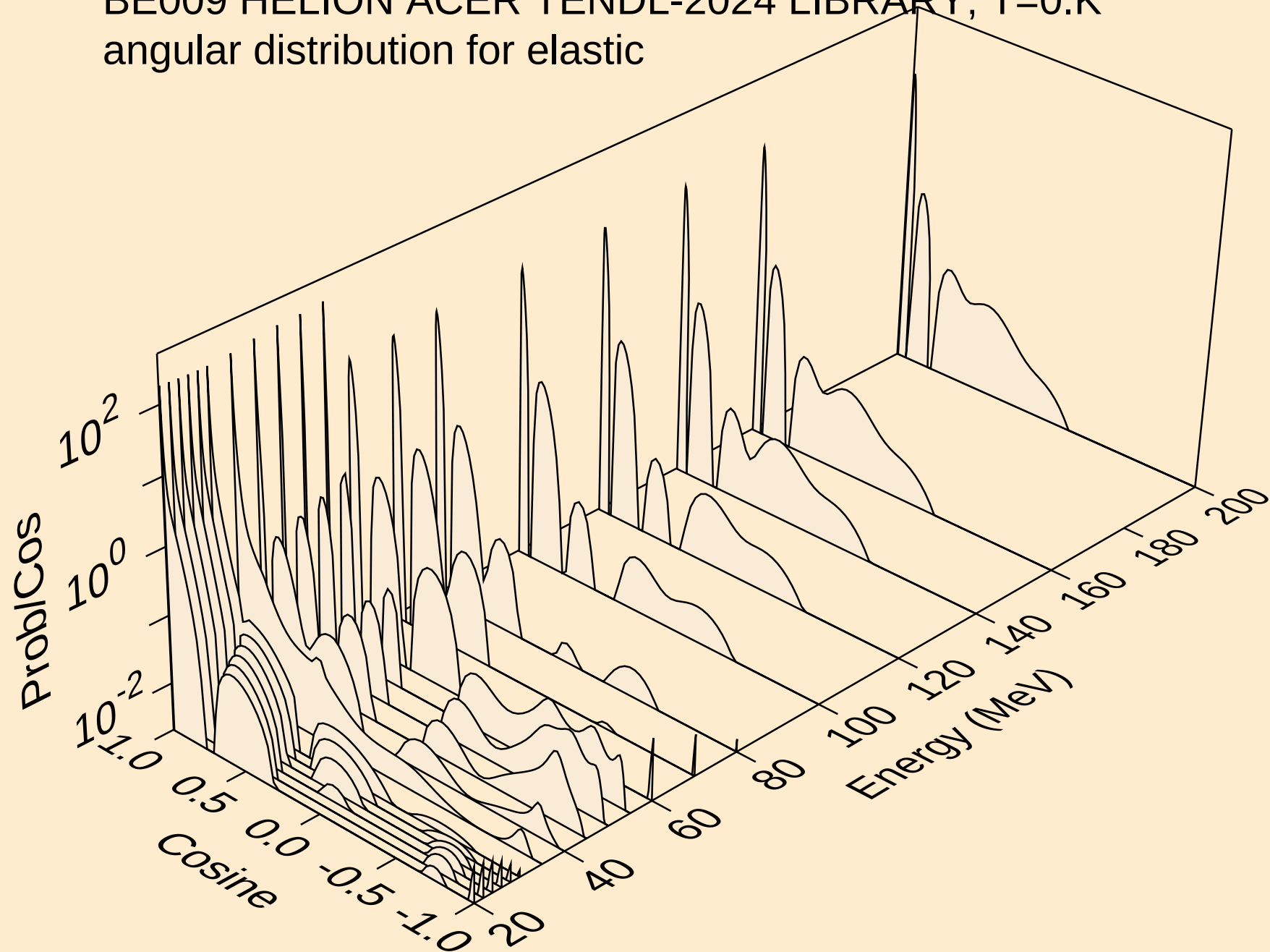
Threshold reactions



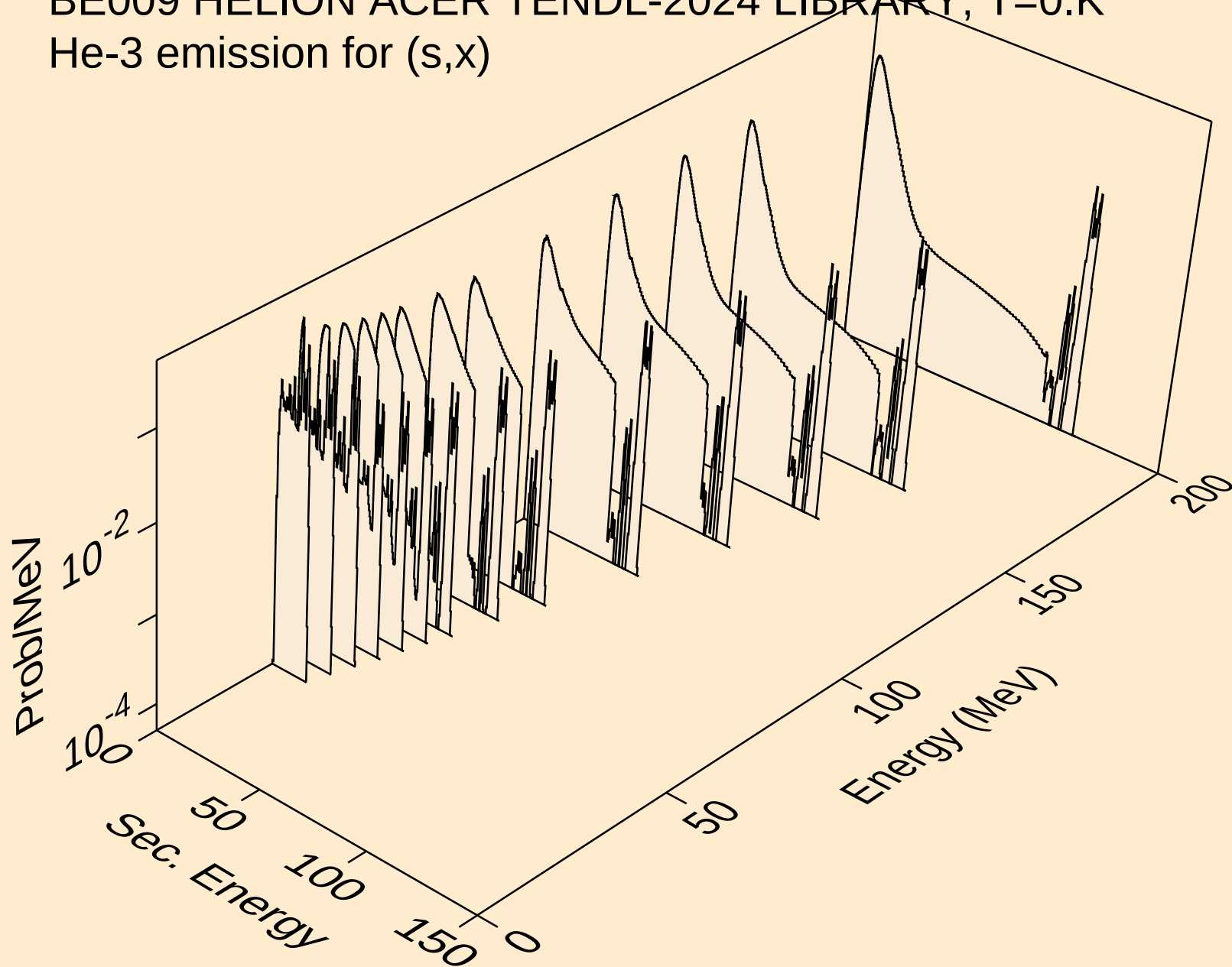
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angular distribution for elastic



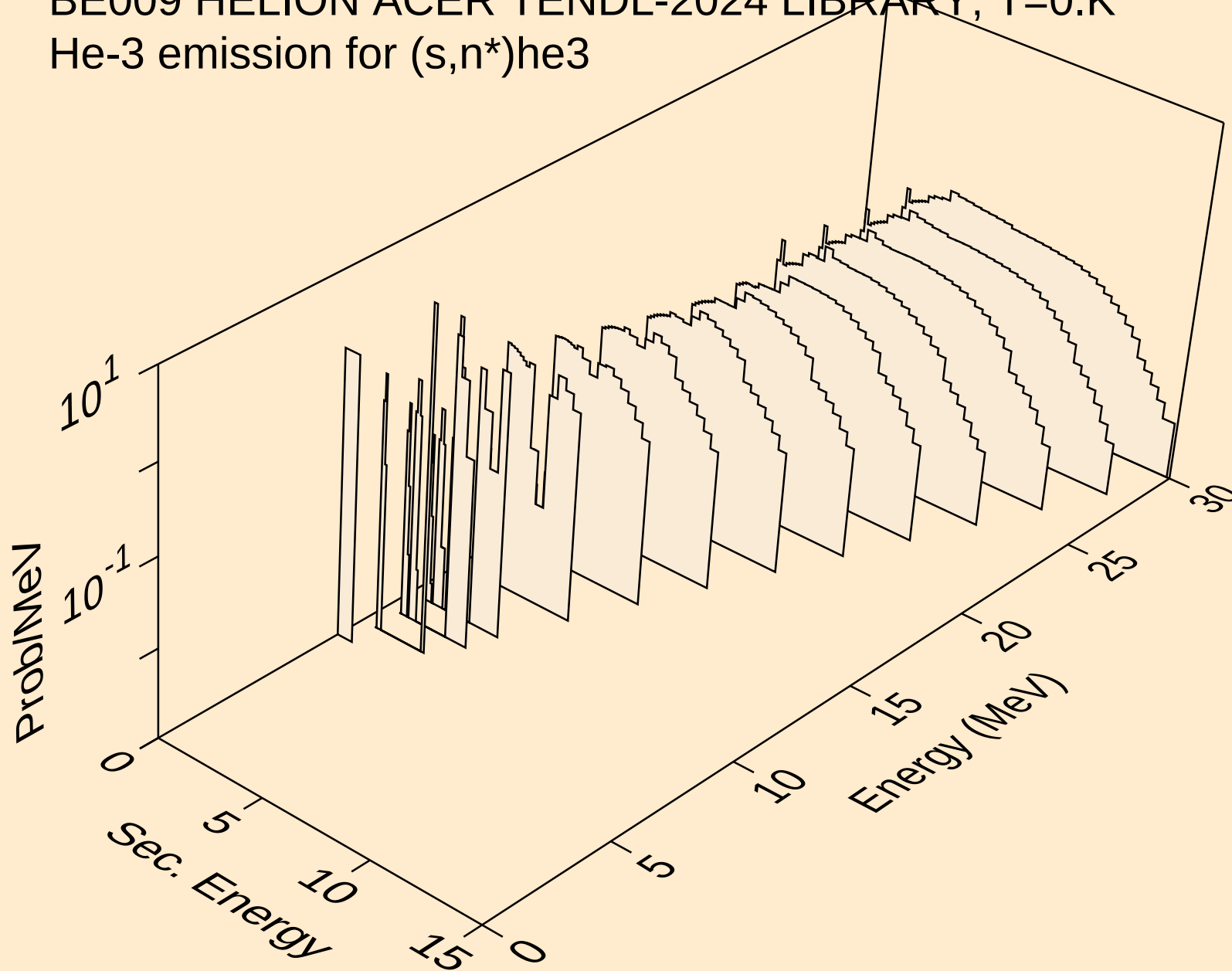
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angular distribution for elastic



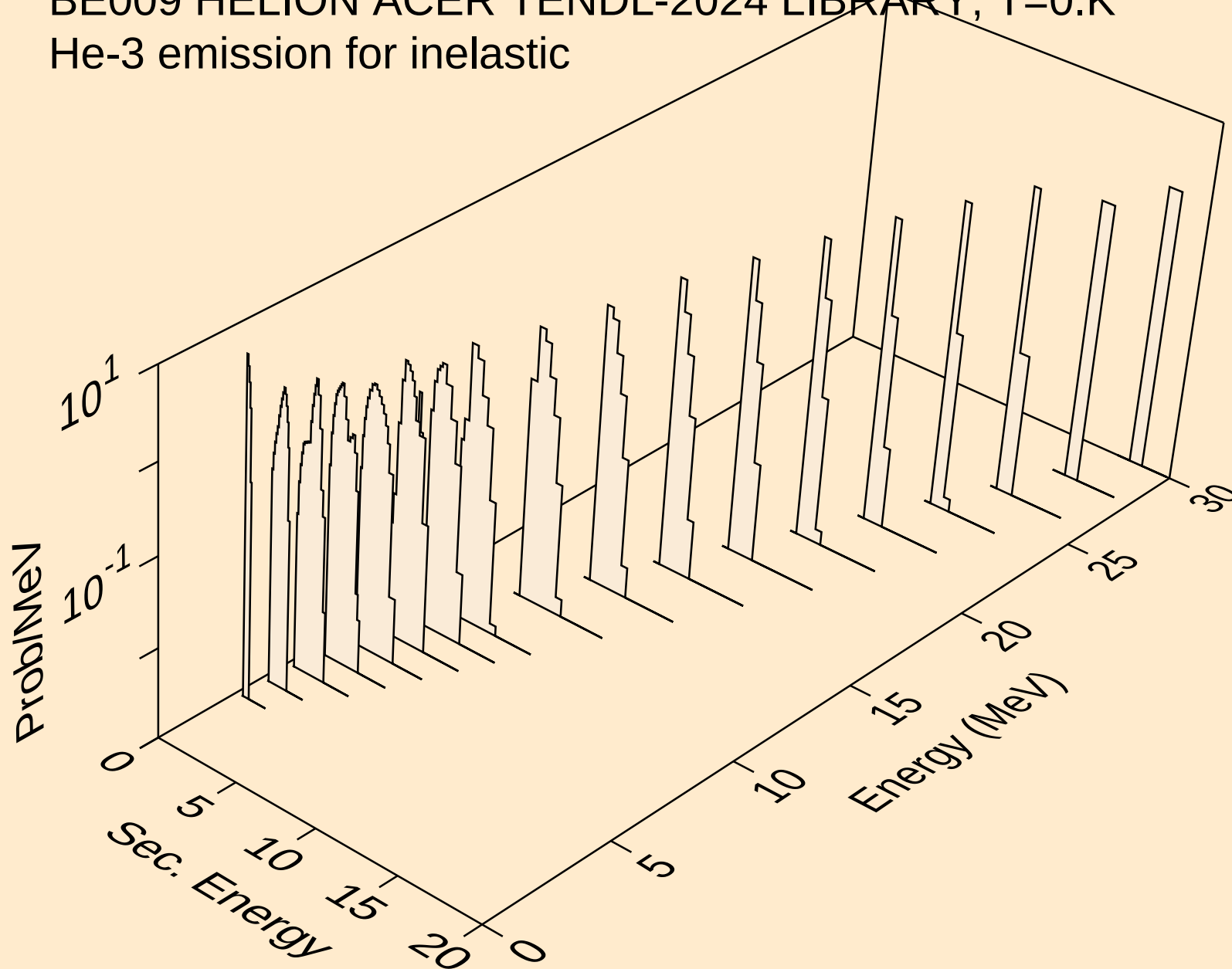
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



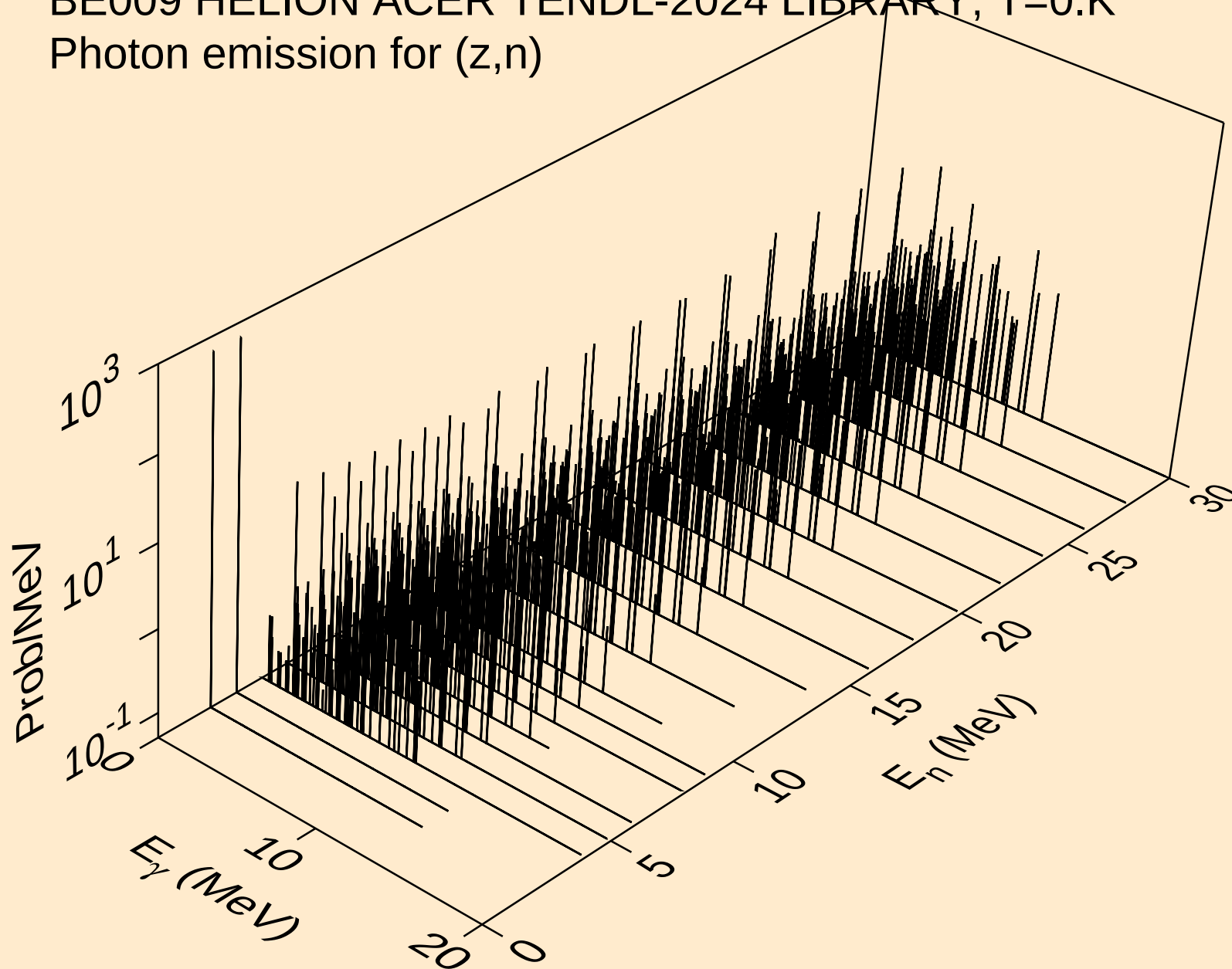
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

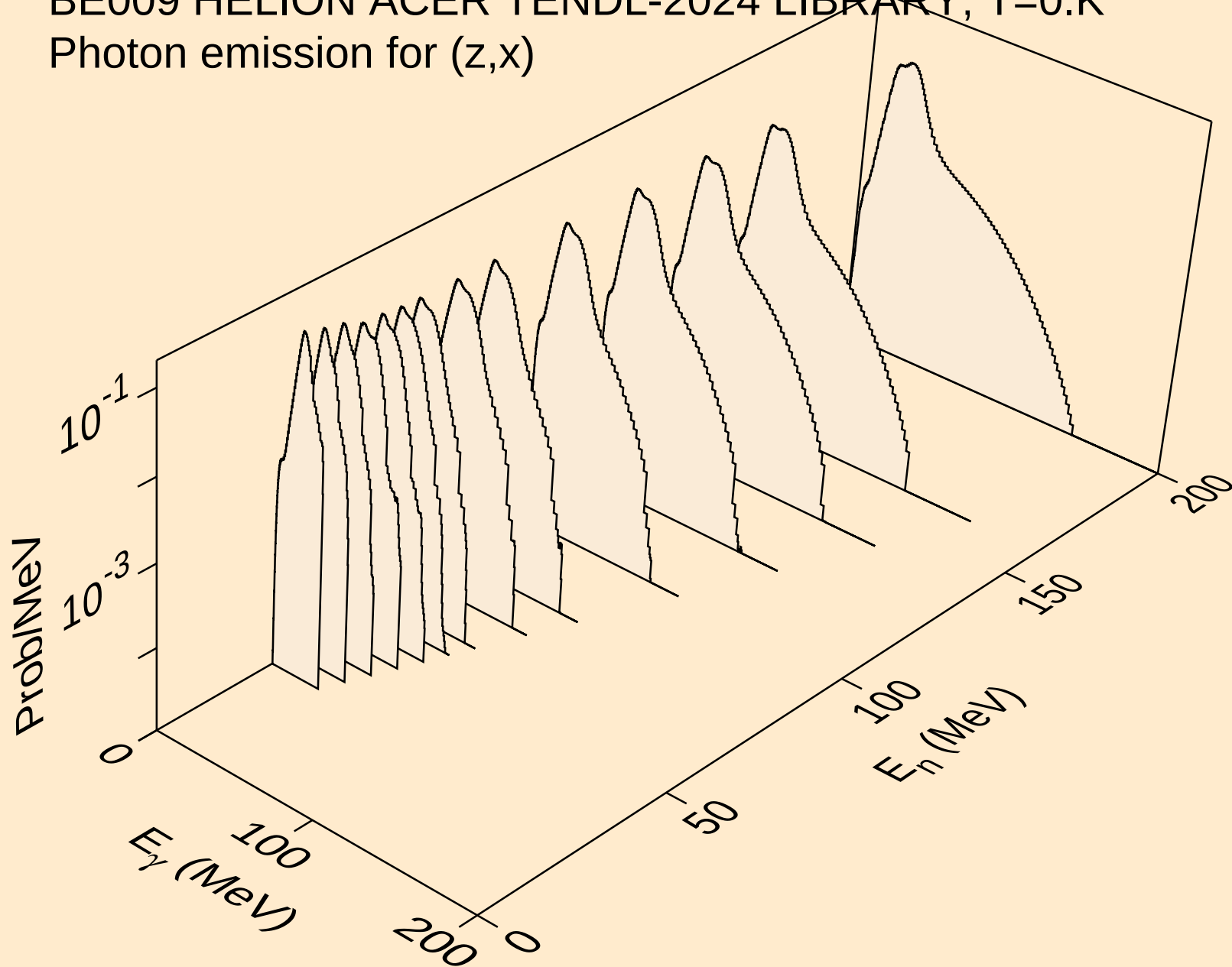


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

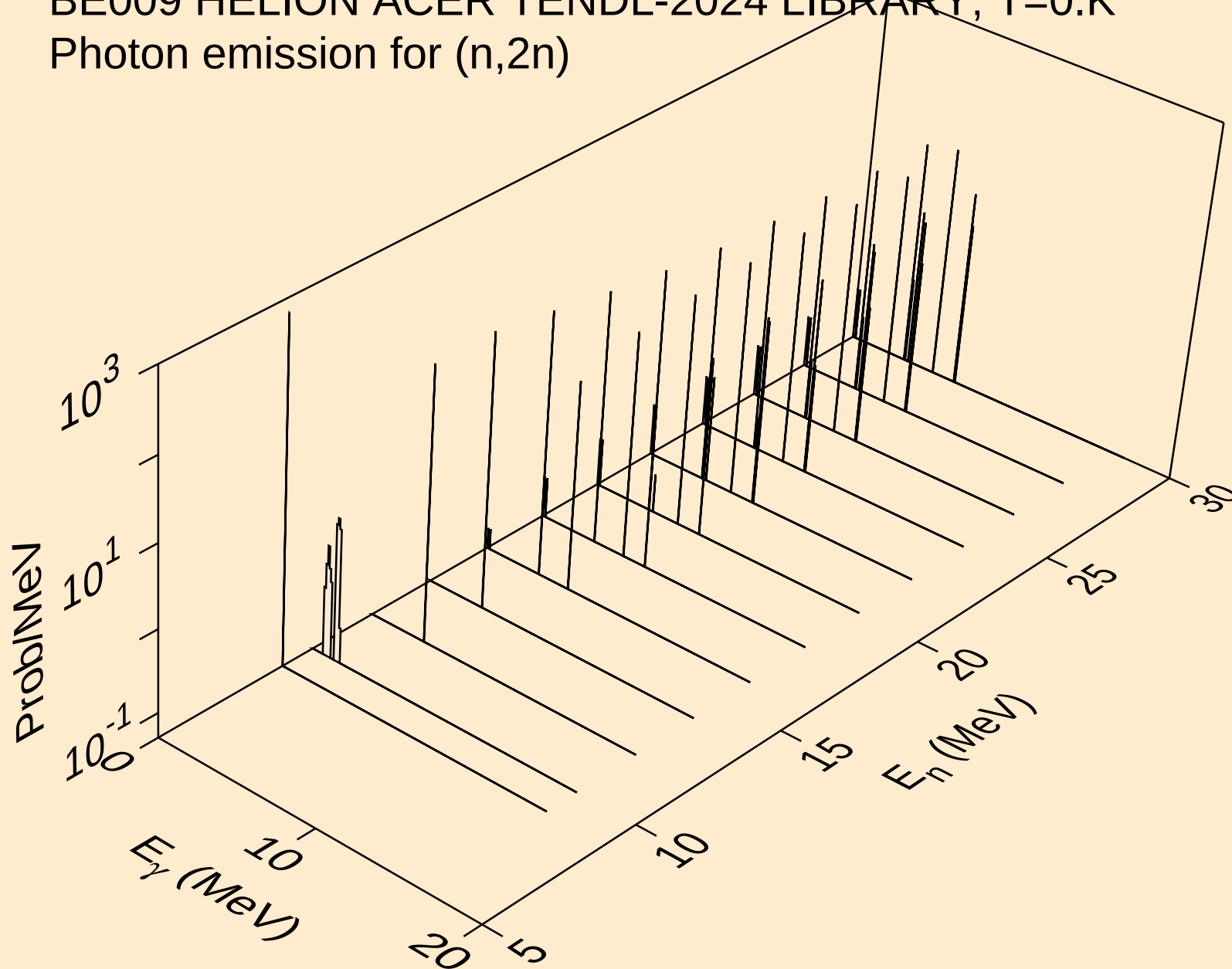


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

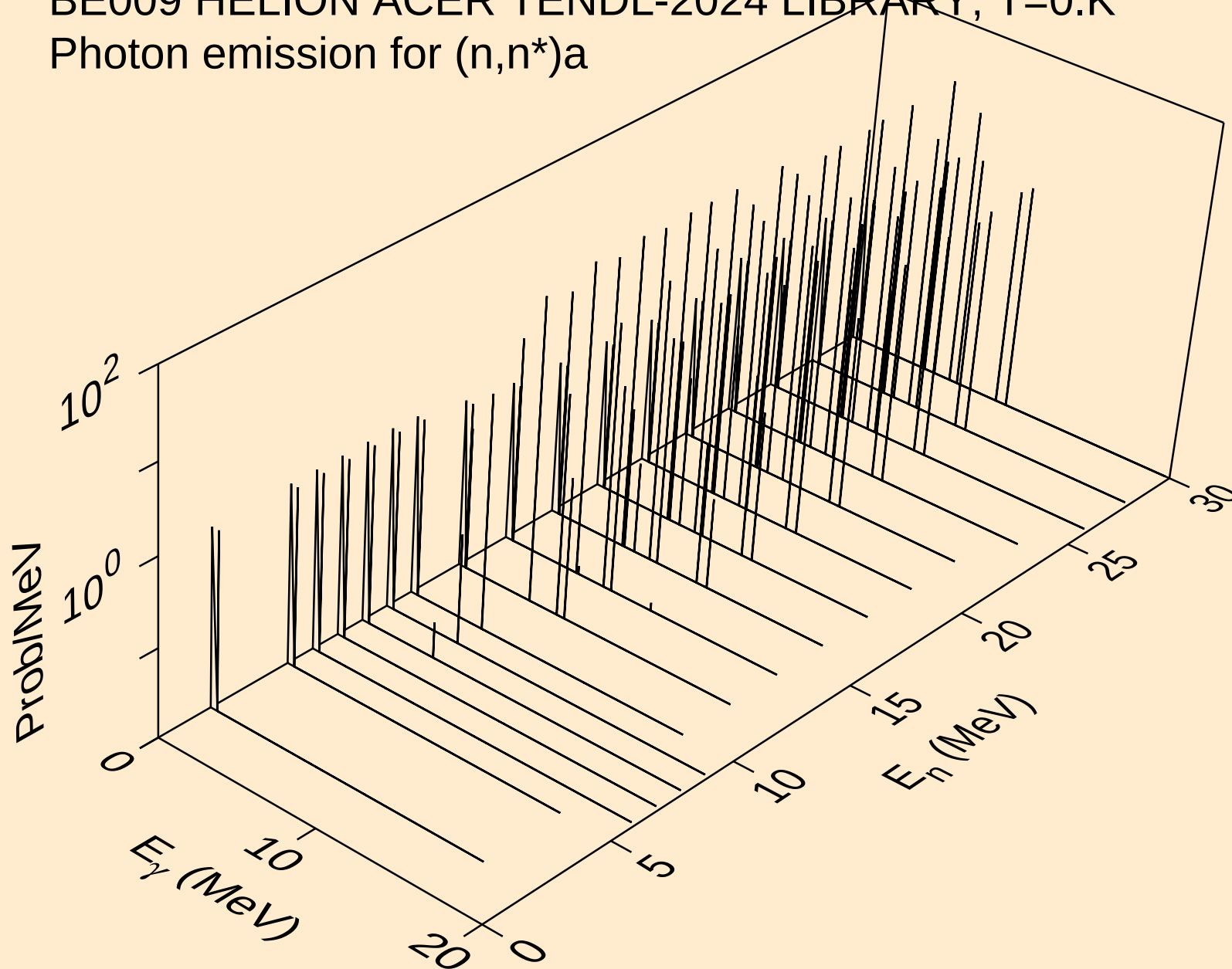
Photon emission for (z,x)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

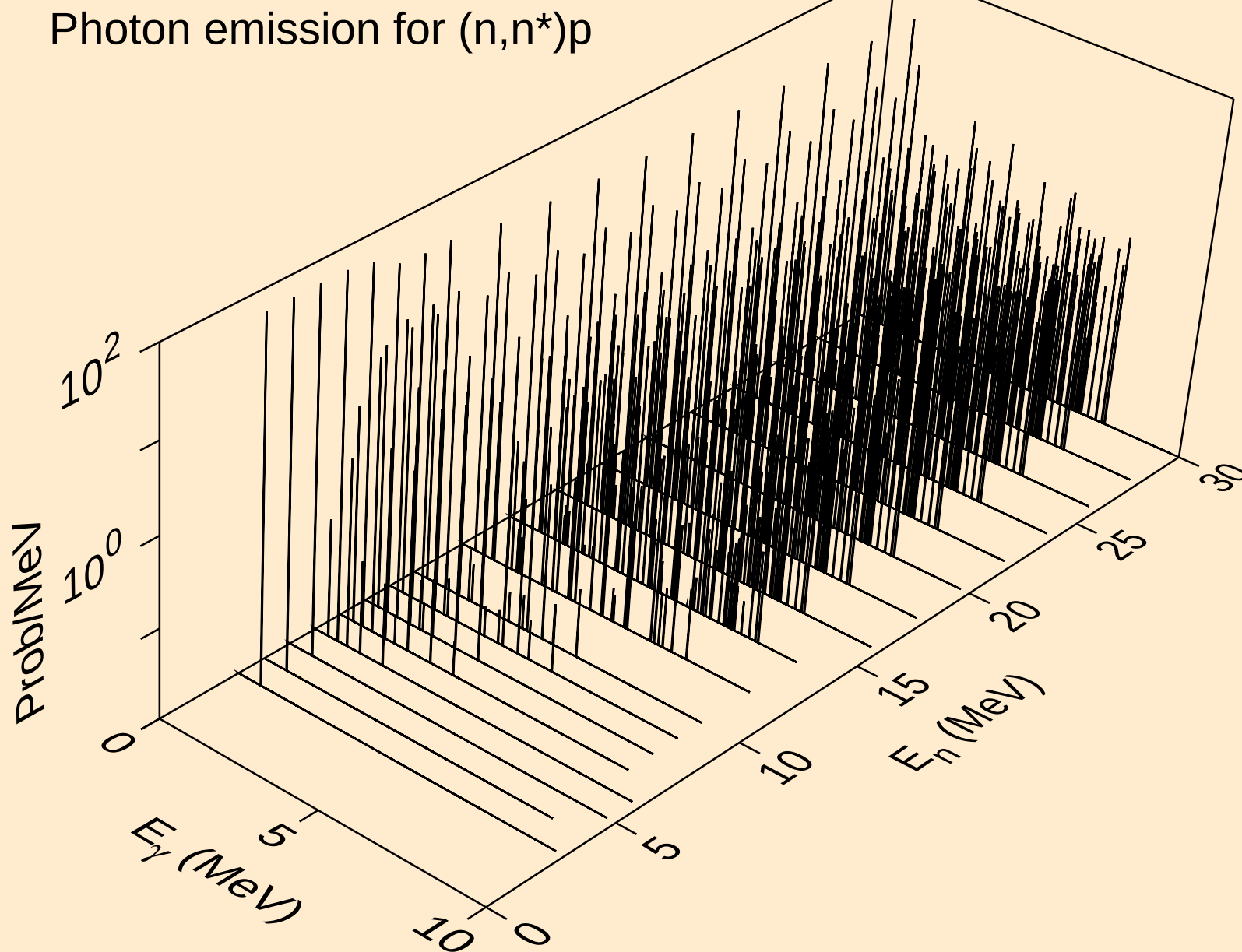


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a

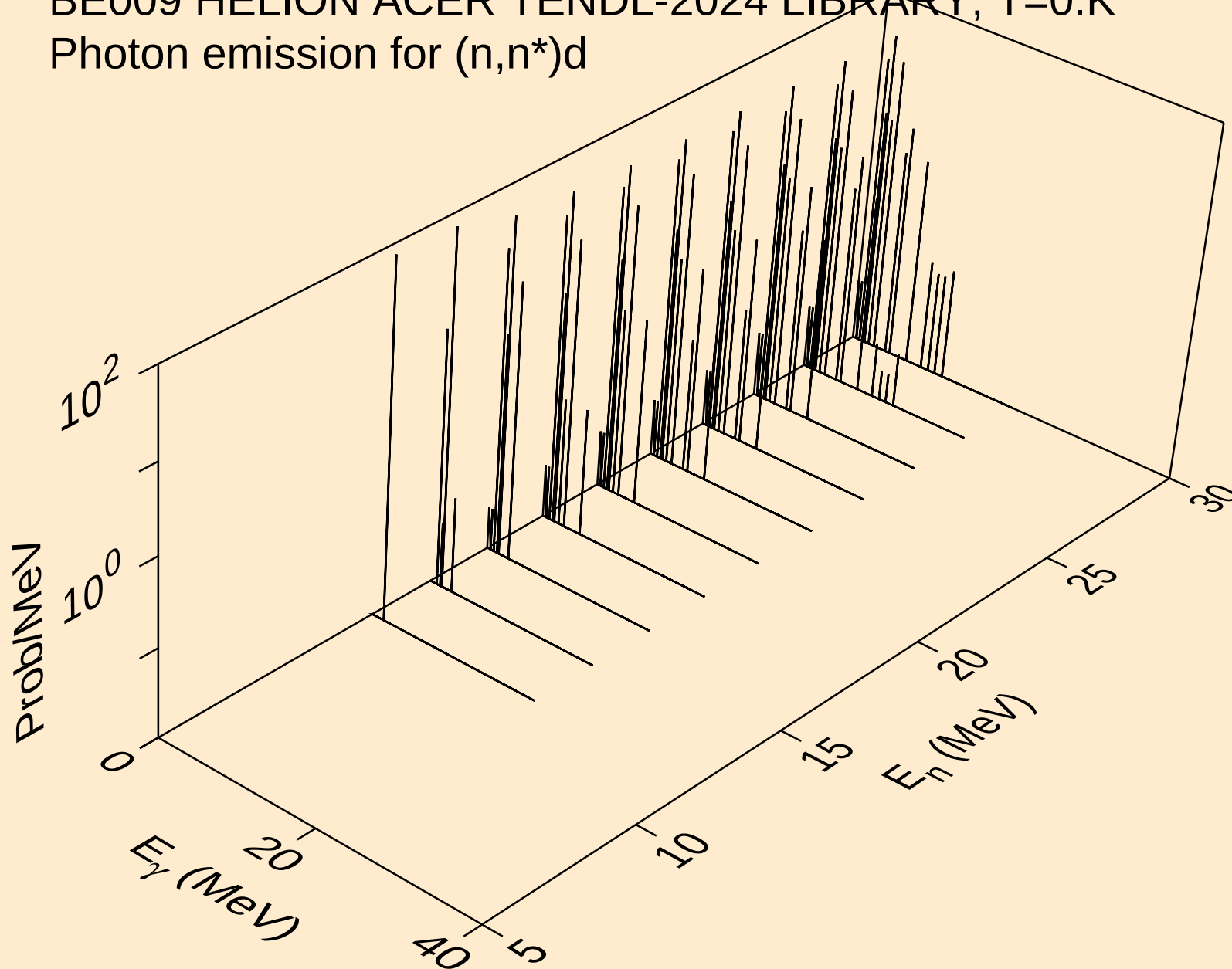


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n*)p

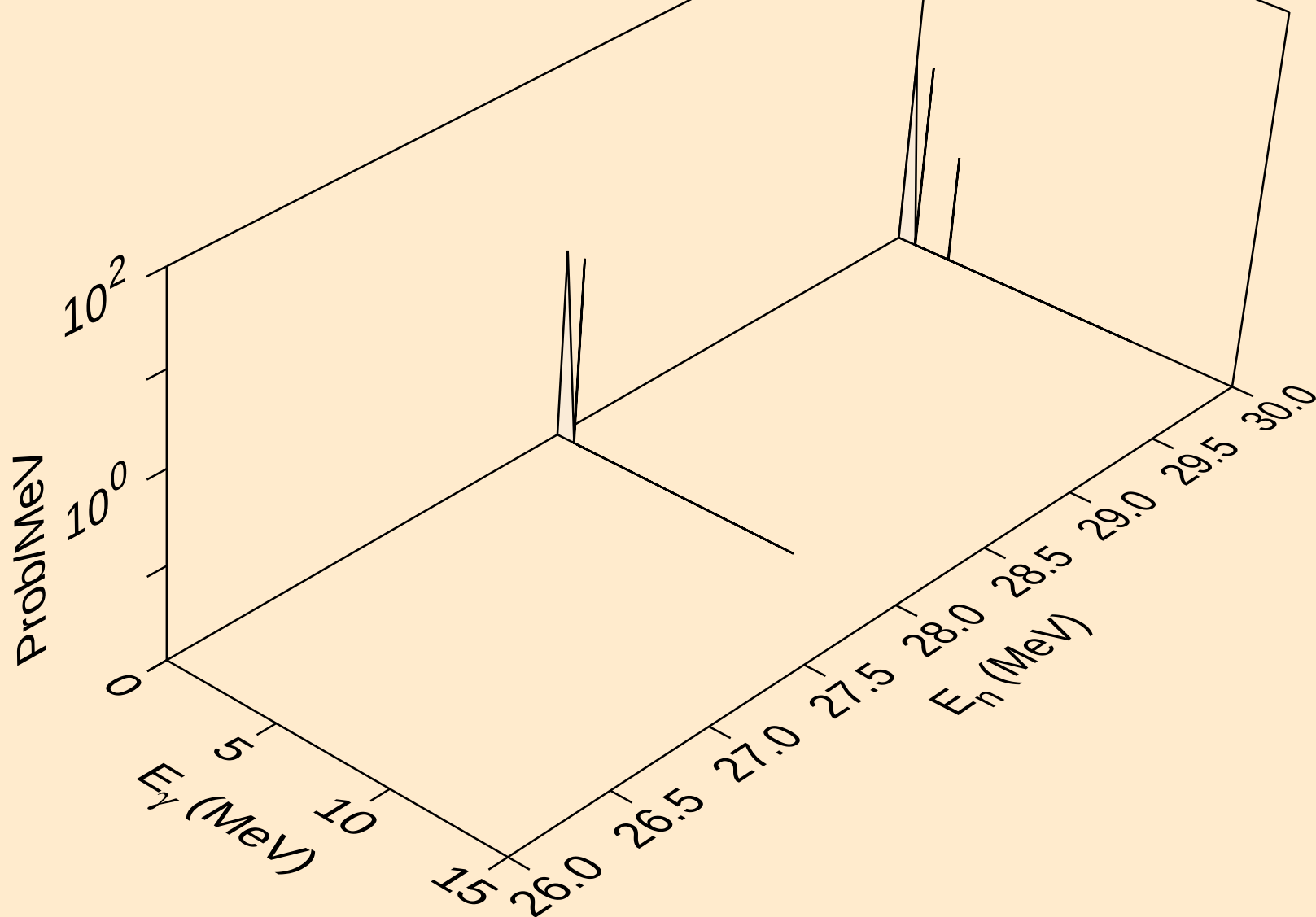


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d

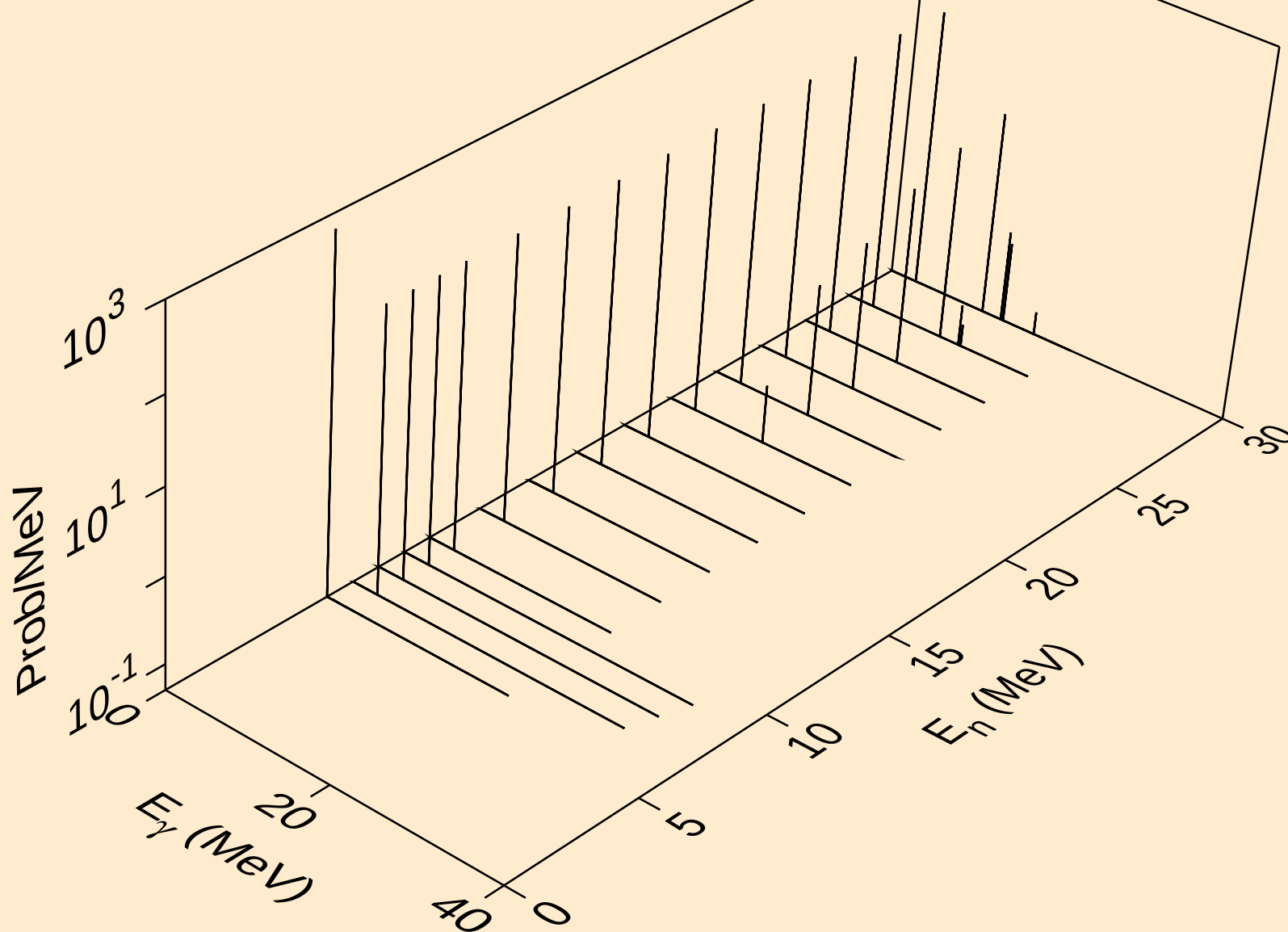


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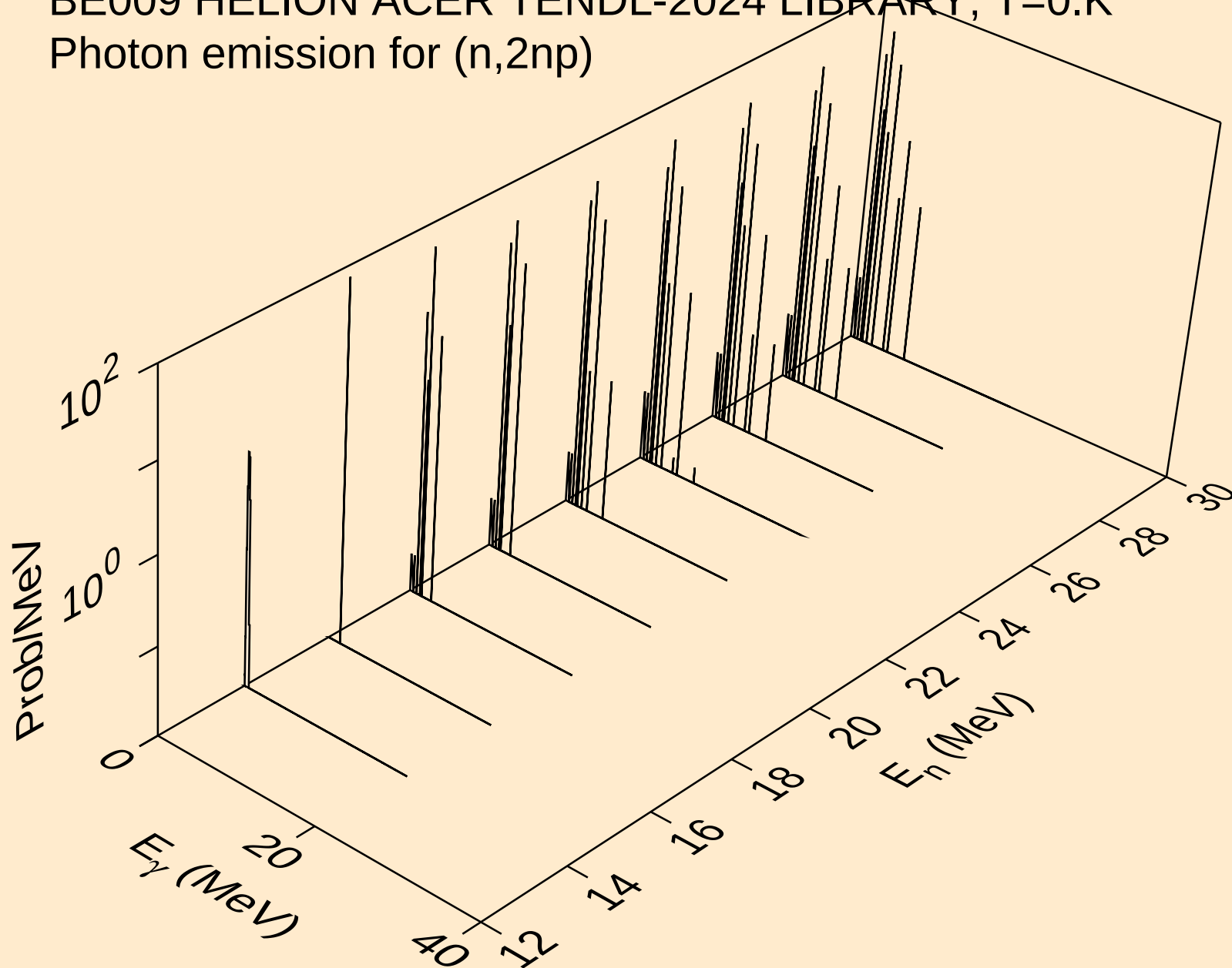
Photon emission for (n,n*)t



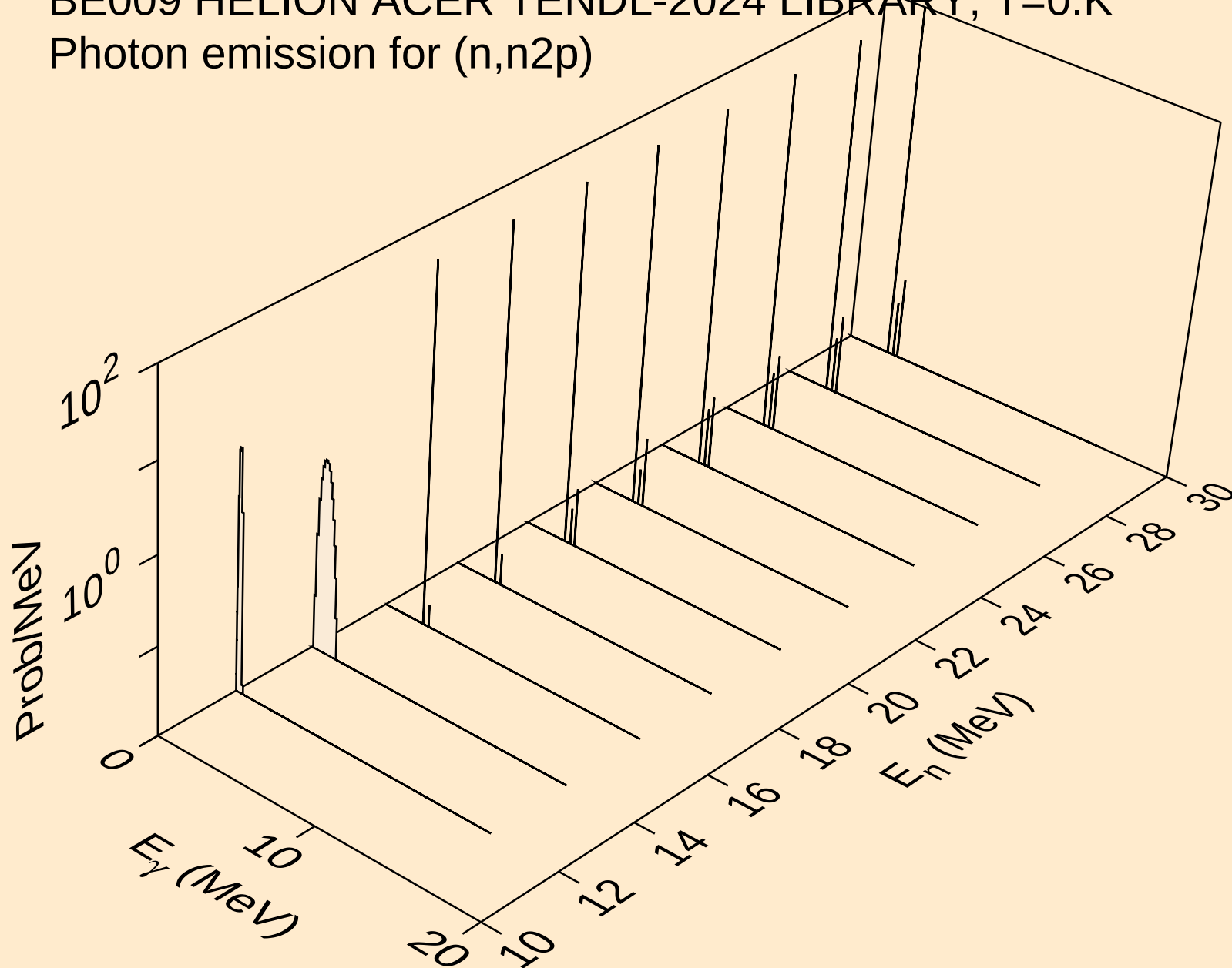
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



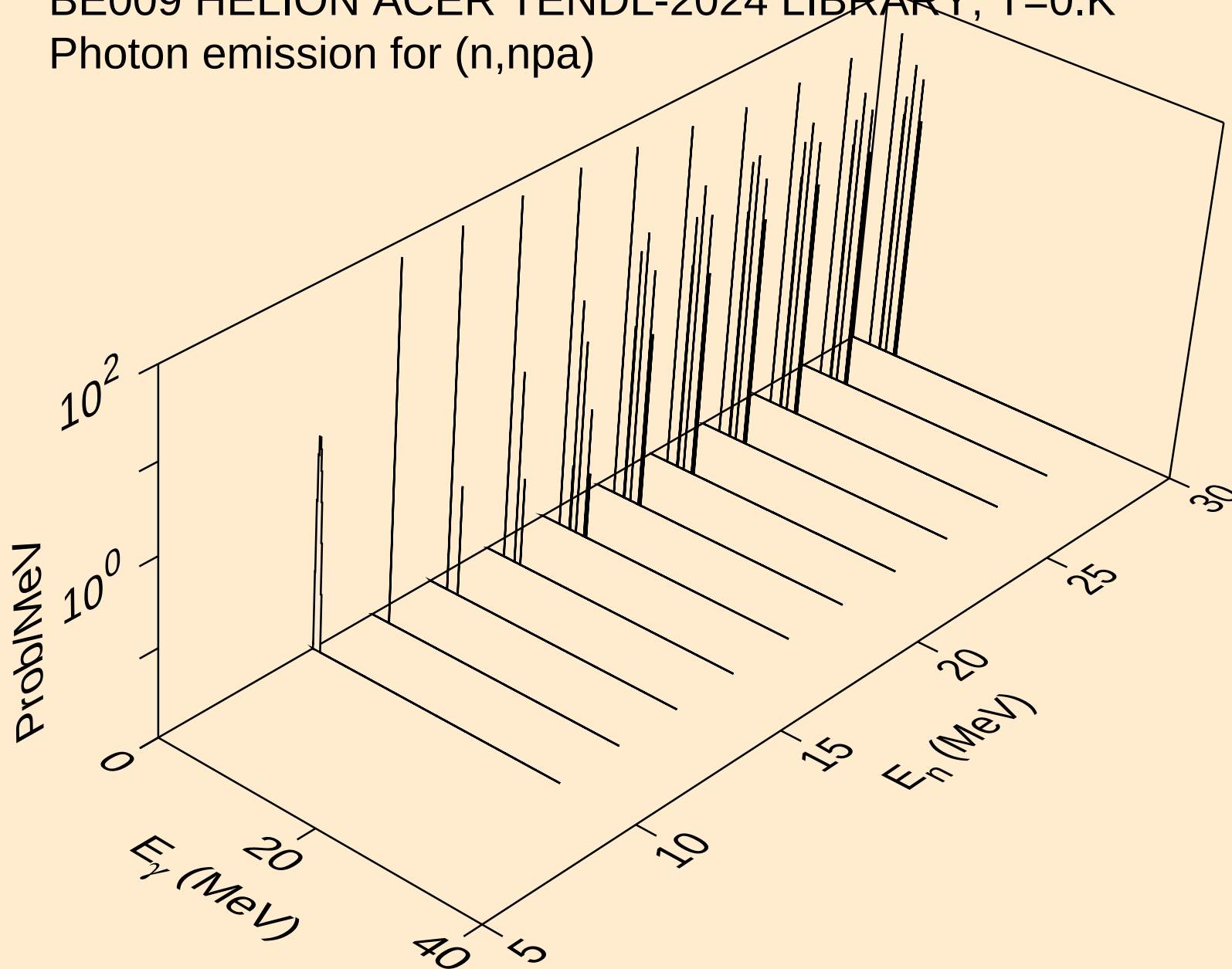
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



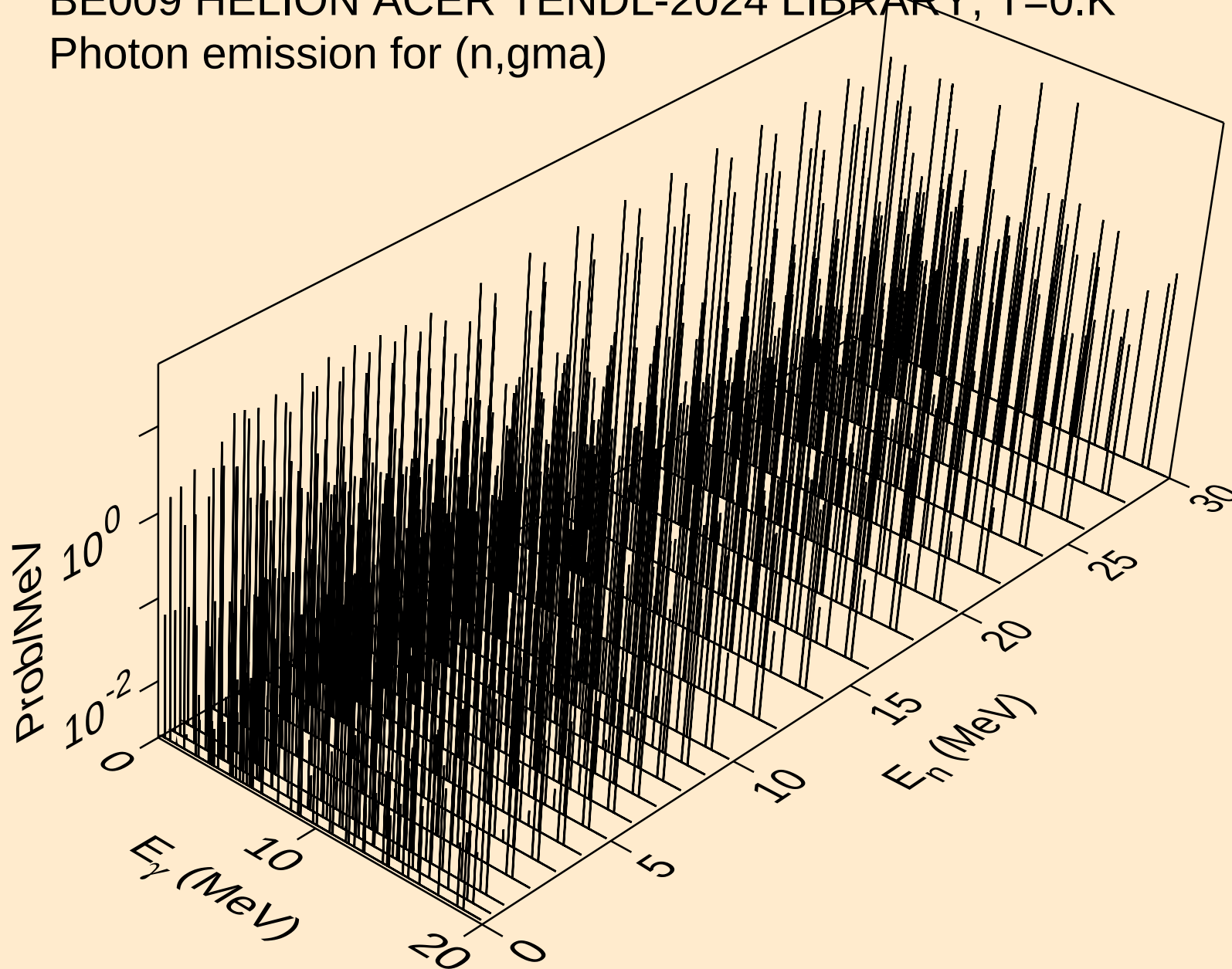
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



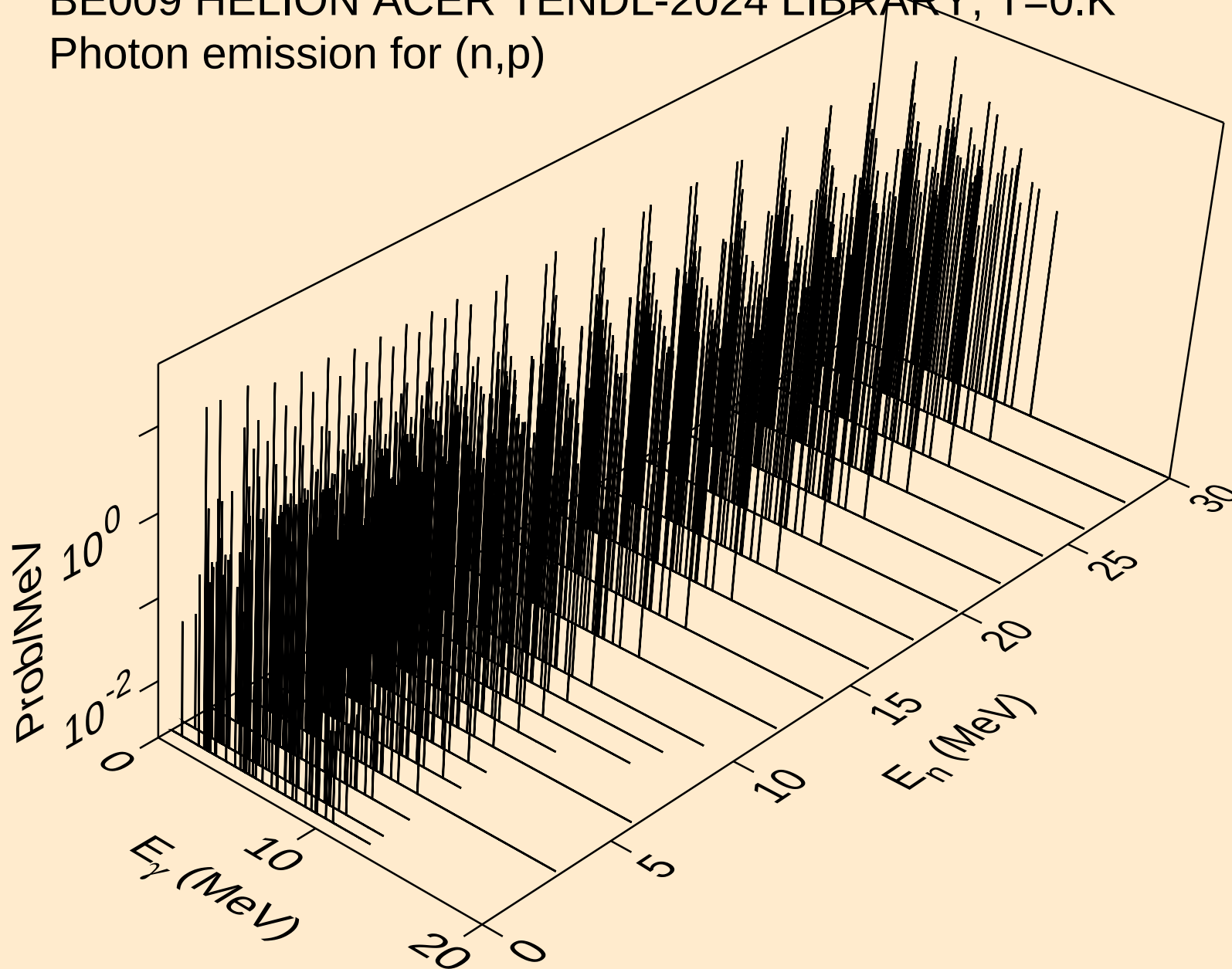
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



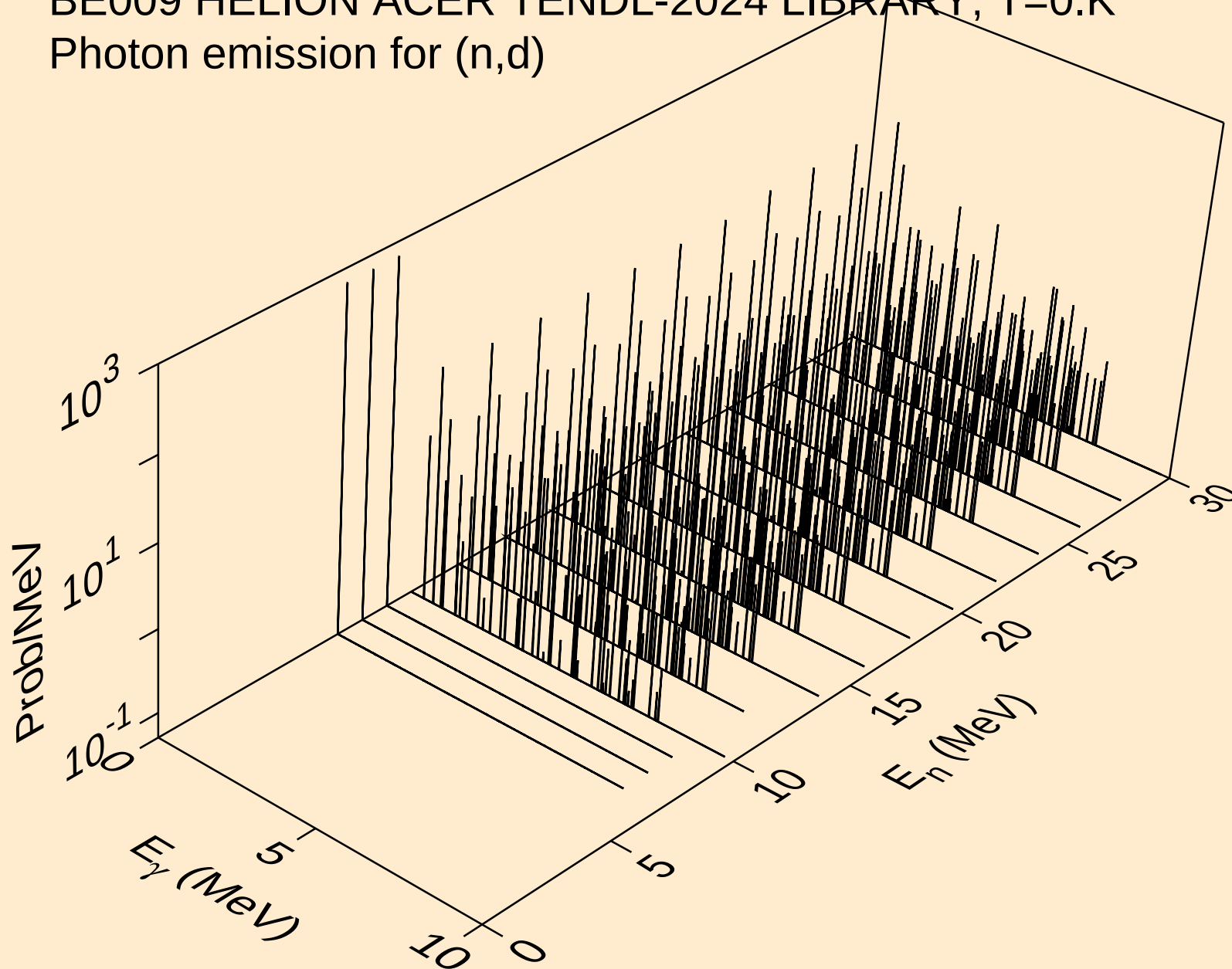
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Photon emission for (n,gma)



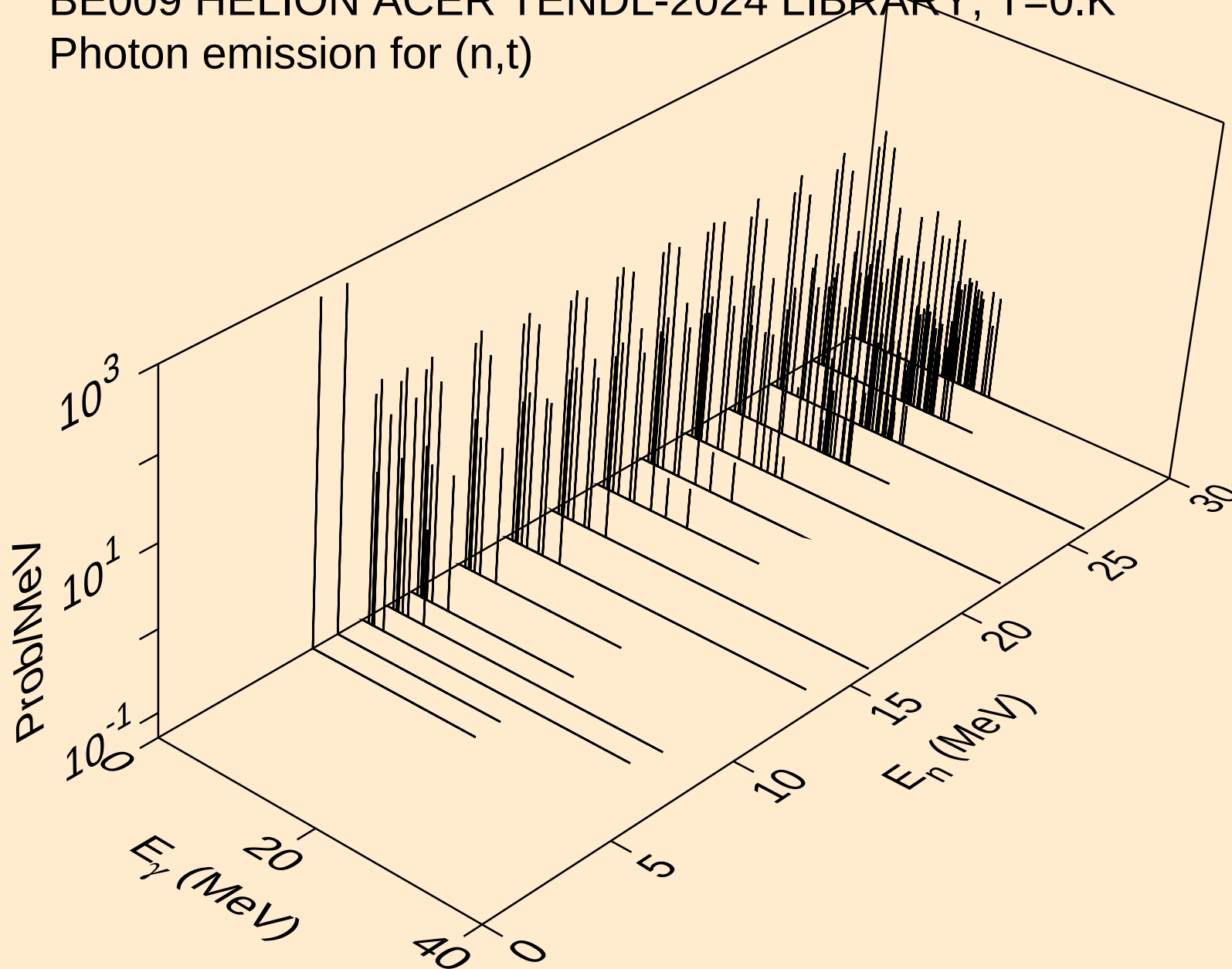
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)

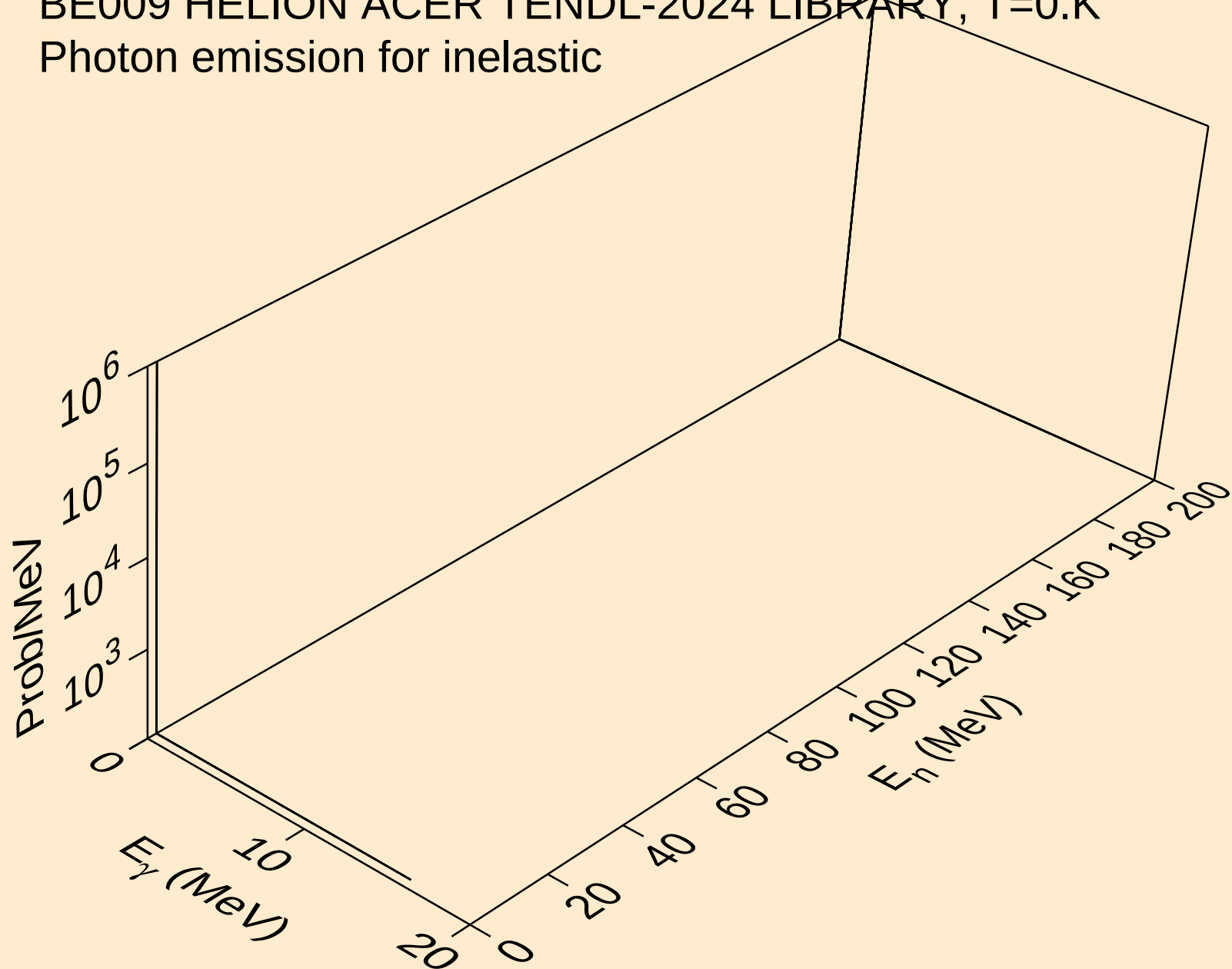


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



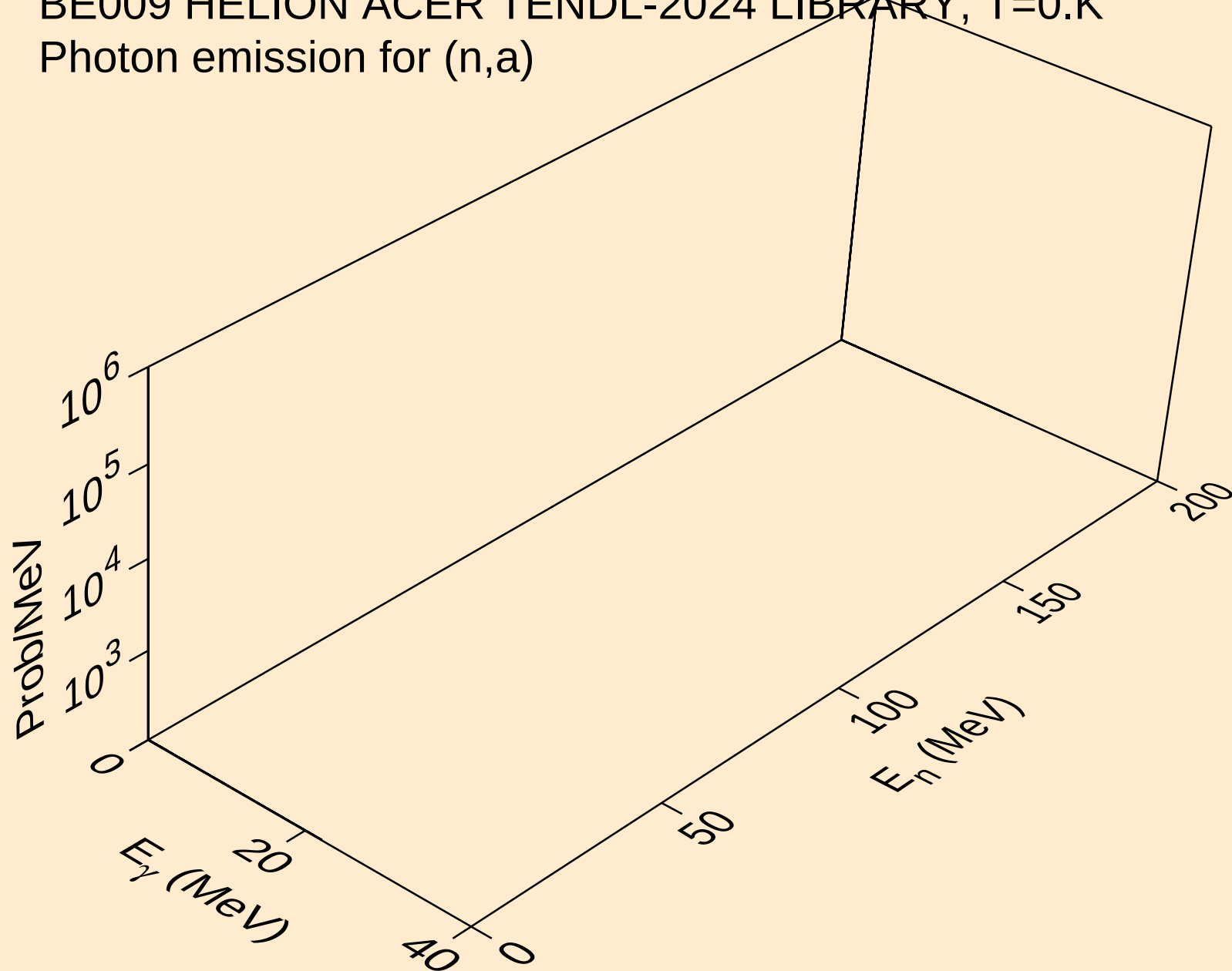
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Photon emission for inelastic

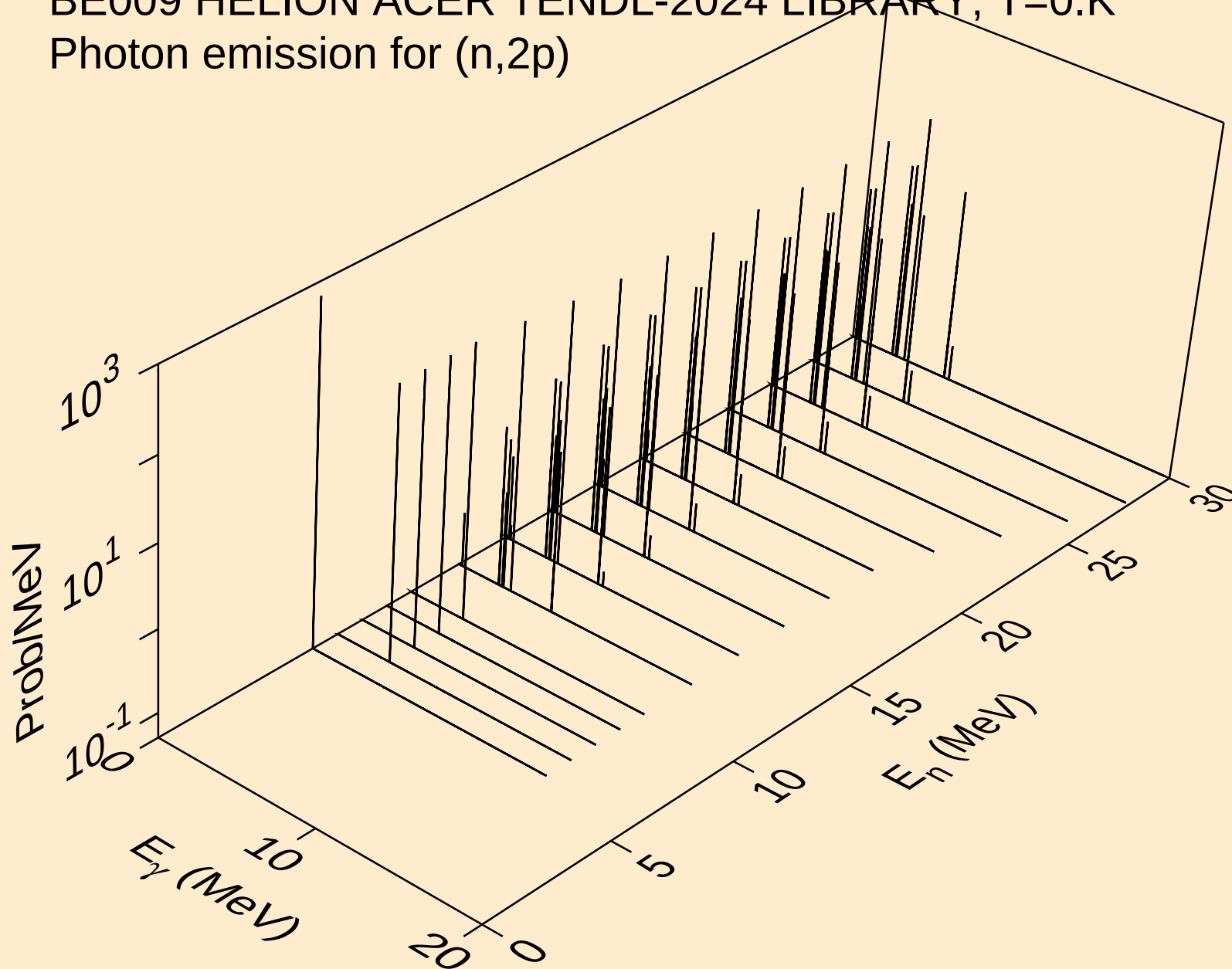


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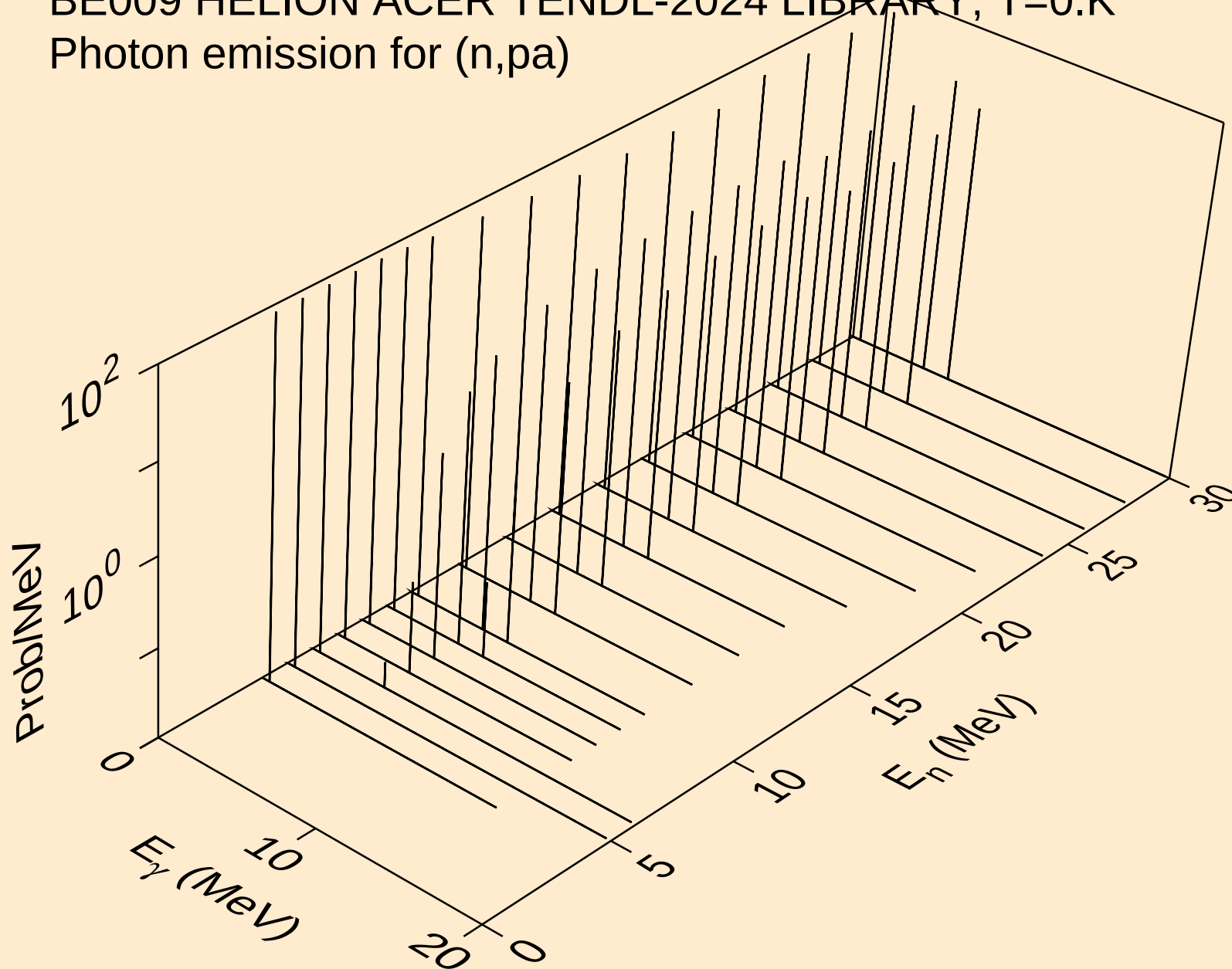
Photon emission for (n,a)



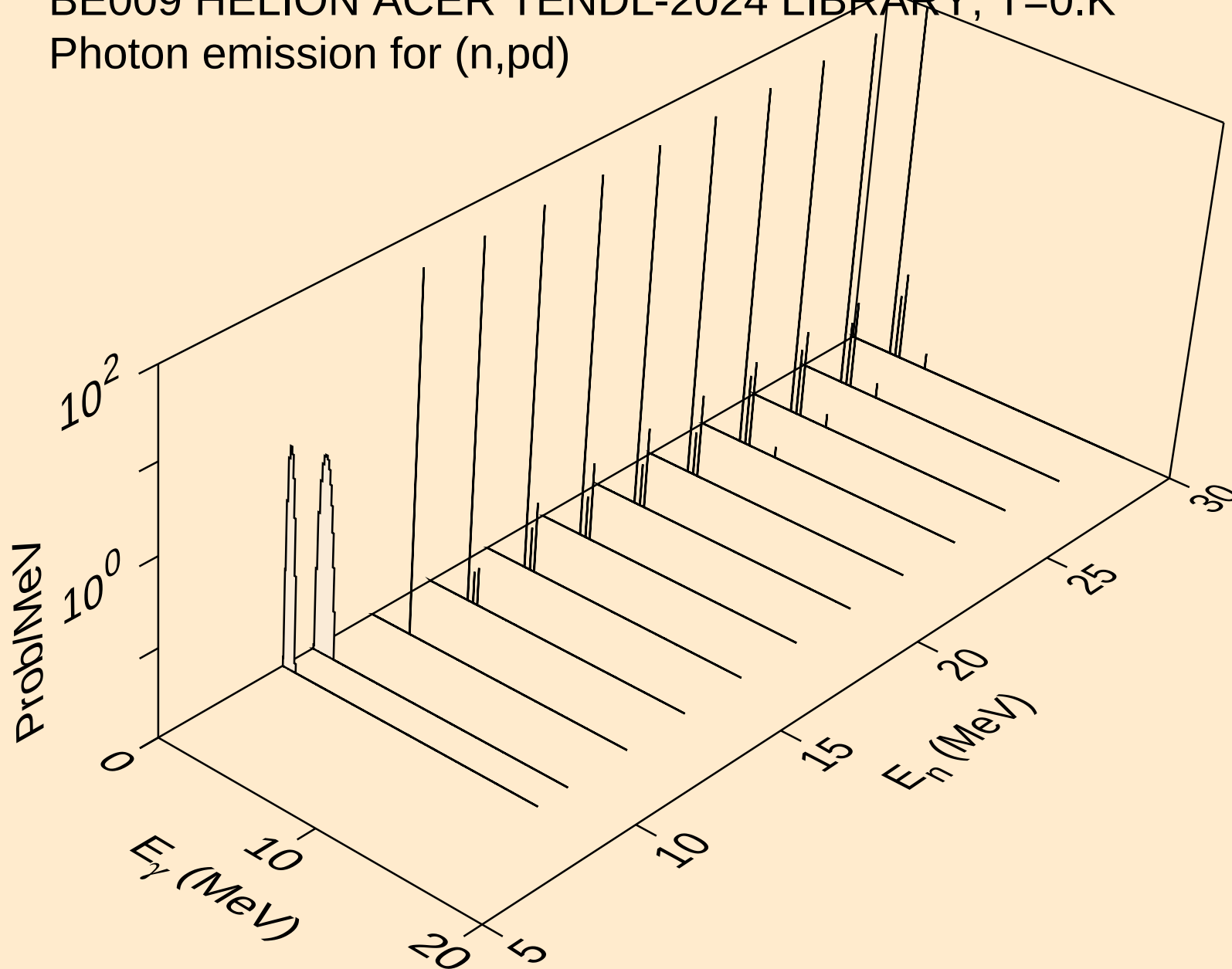
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Photon emission for (n,2p)



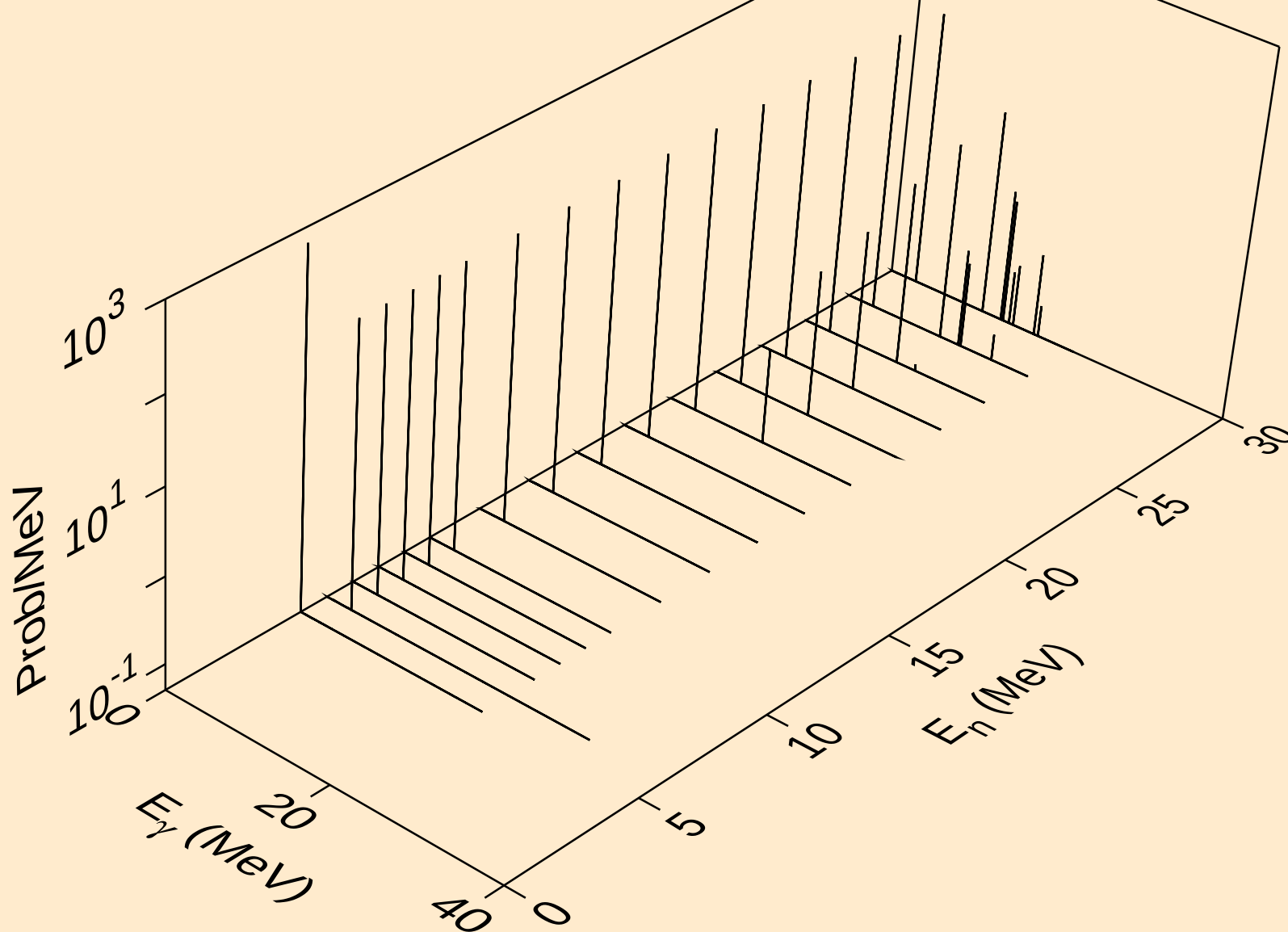
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Photon emission for (n,p α)



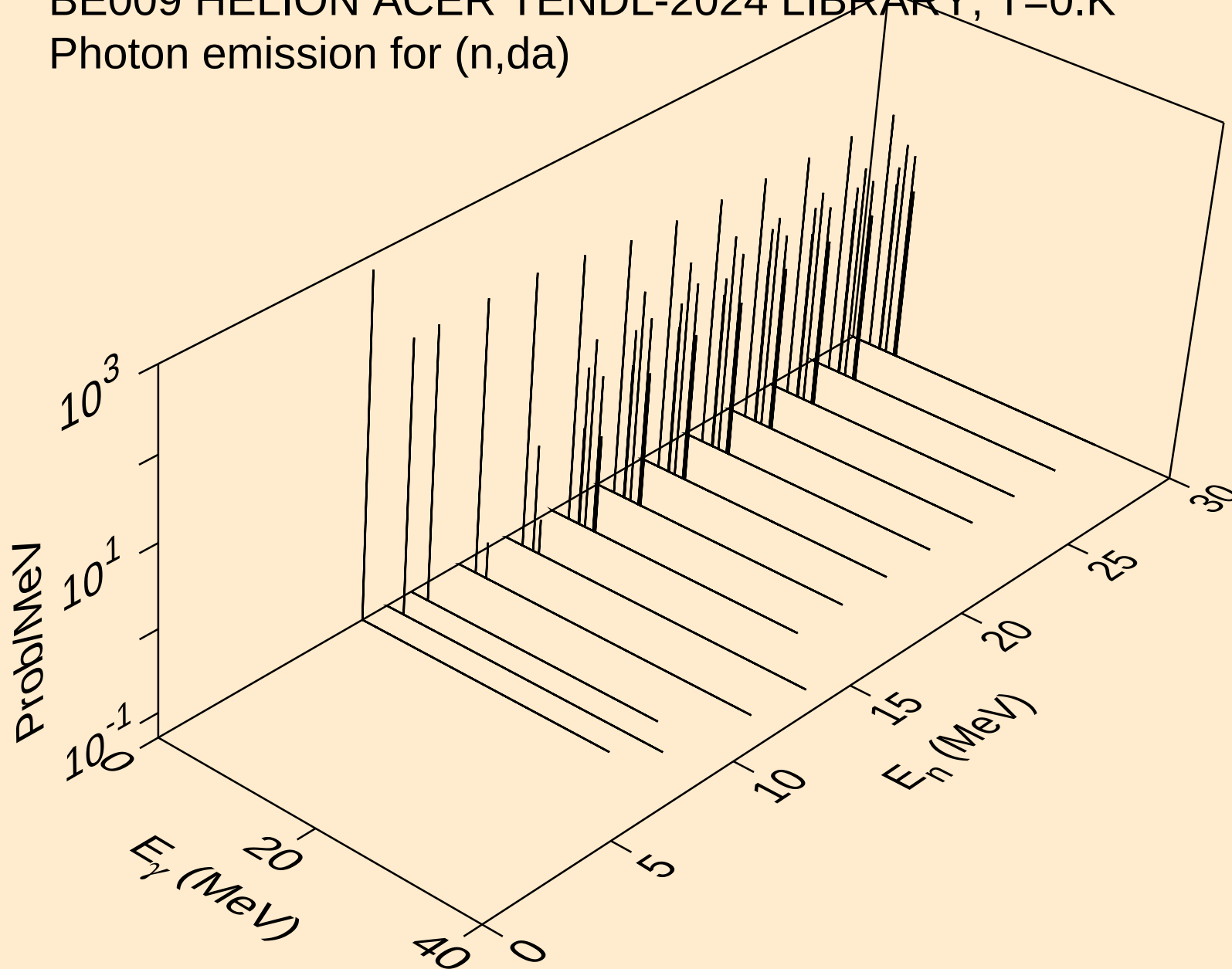
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Photon emission for (n,pd)



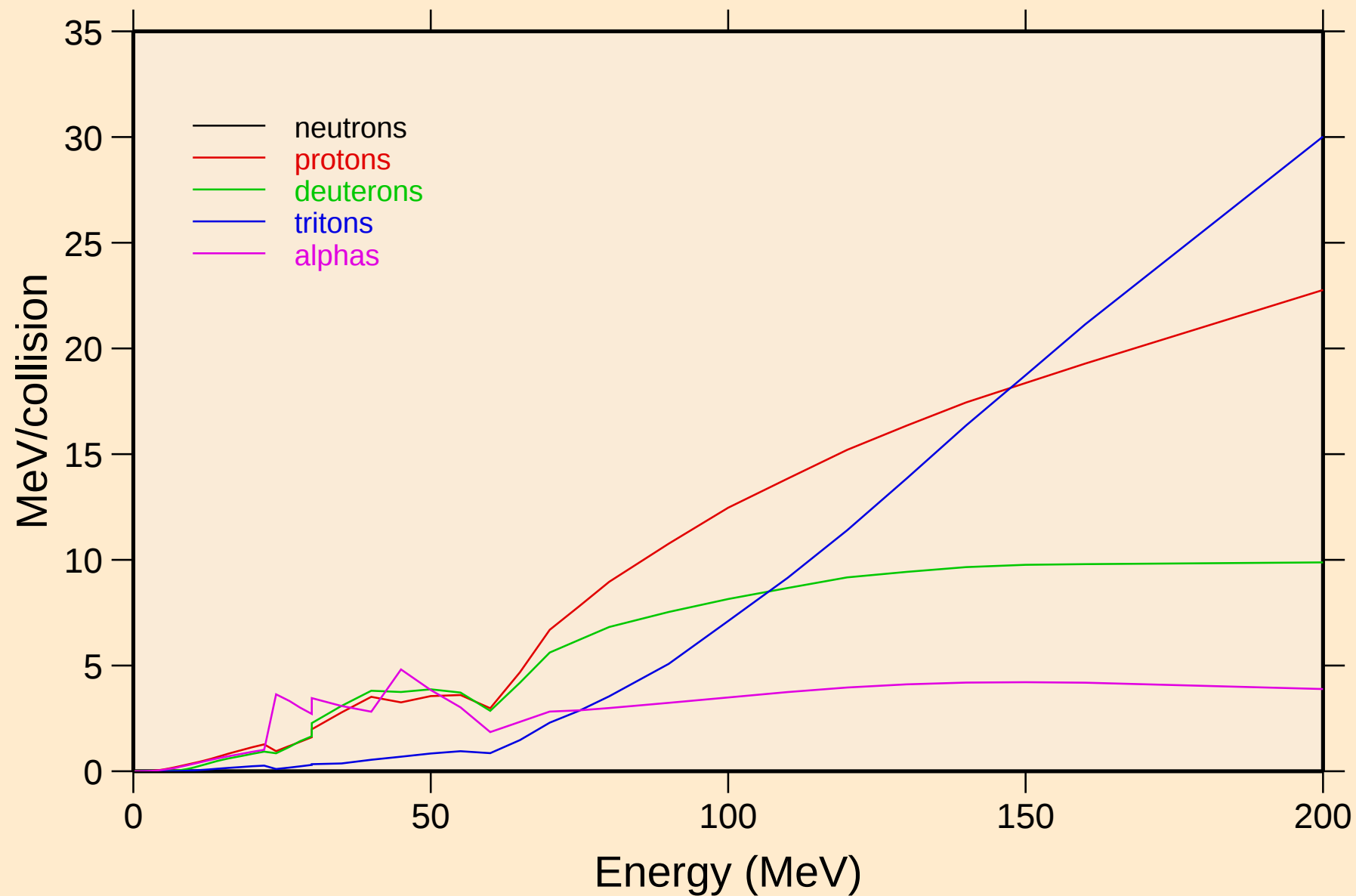
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

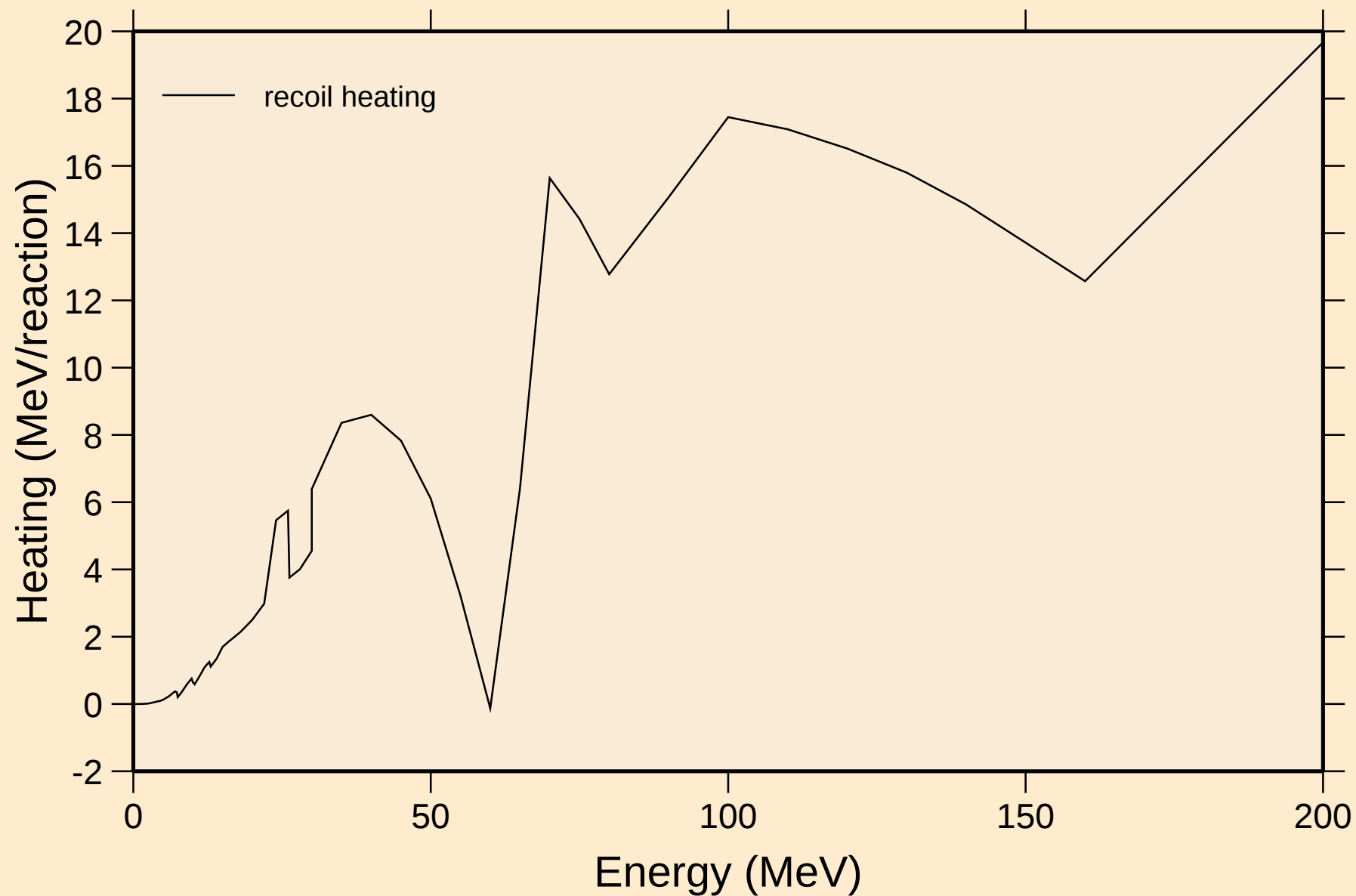


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



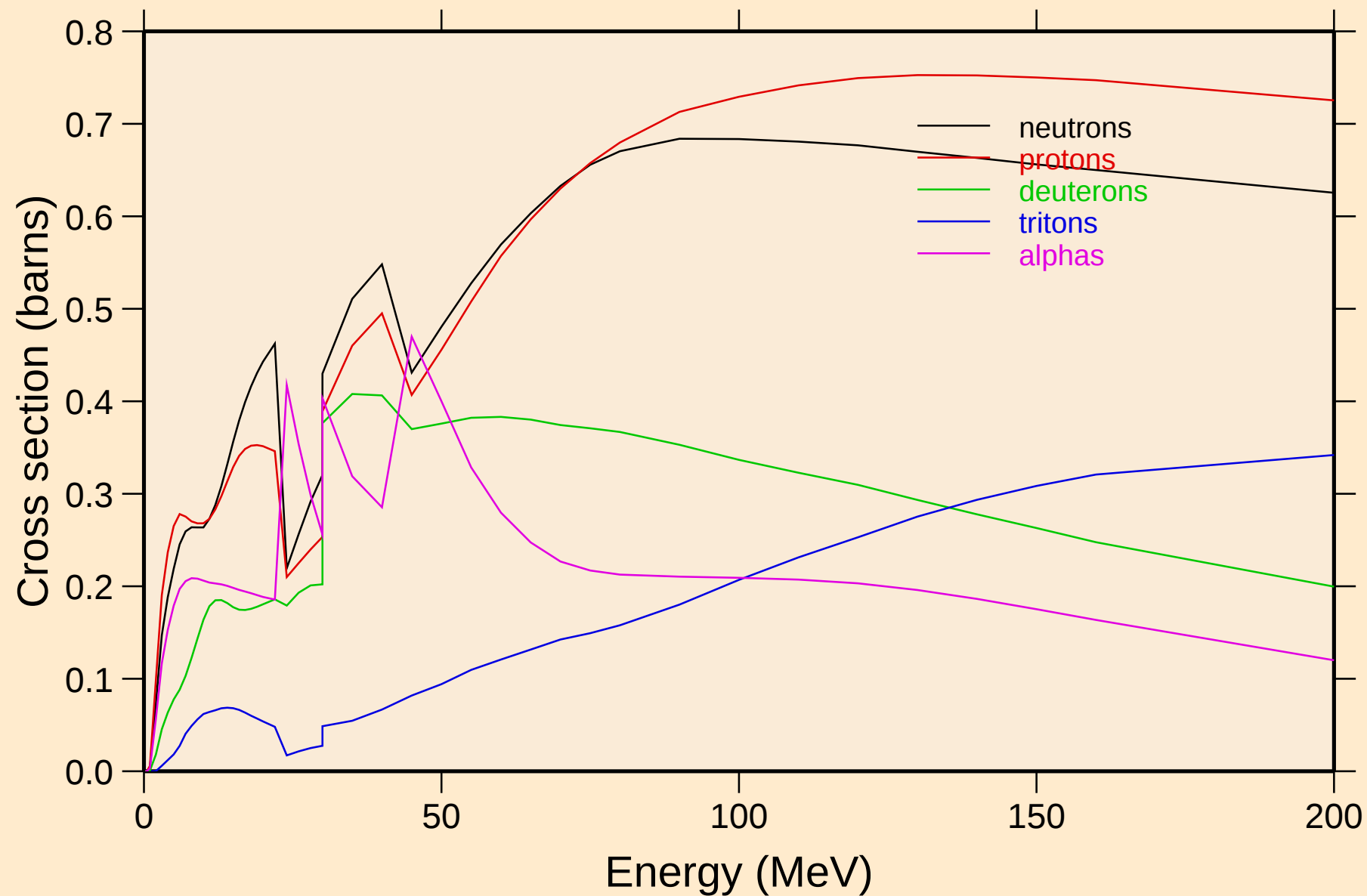
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

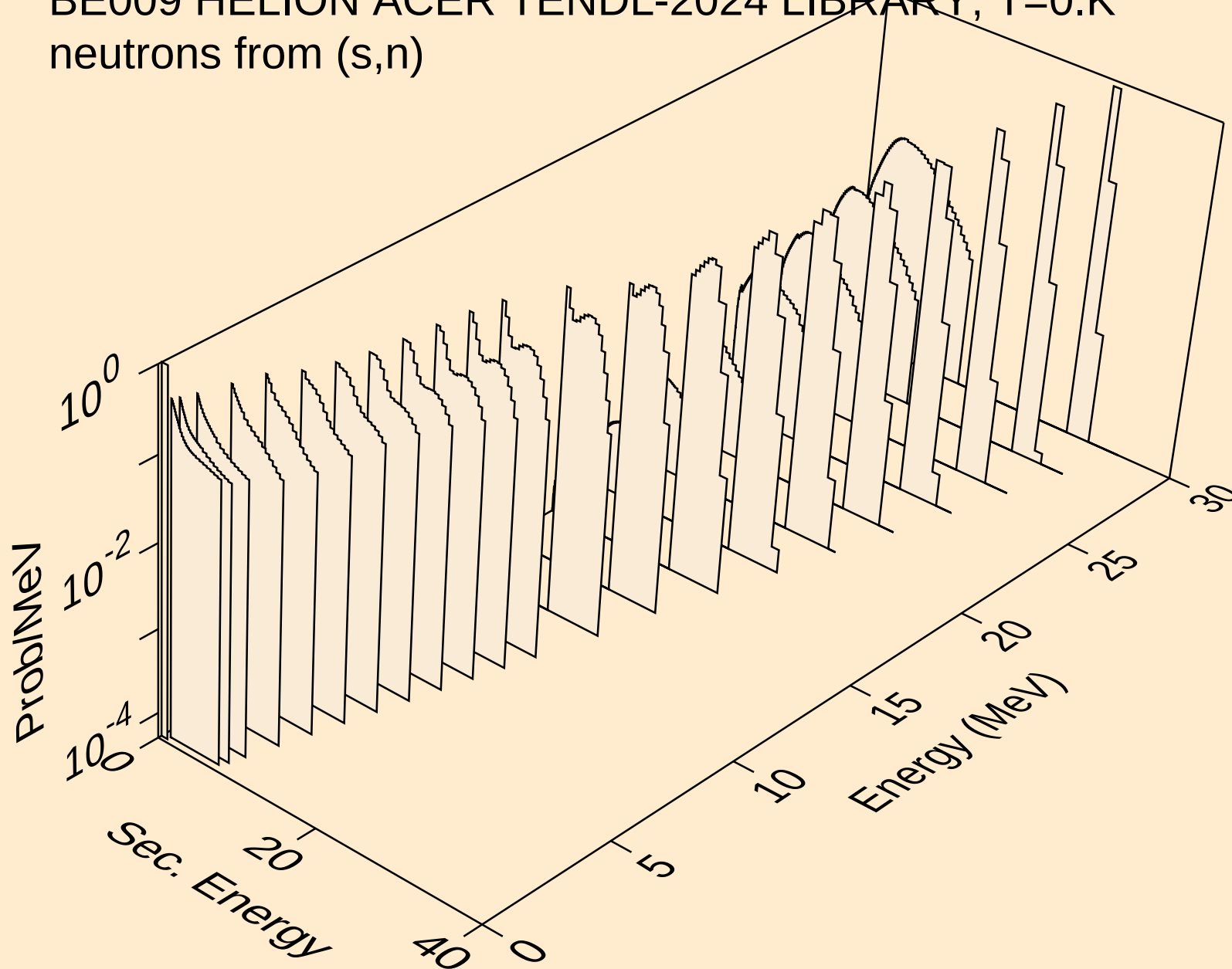


BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K

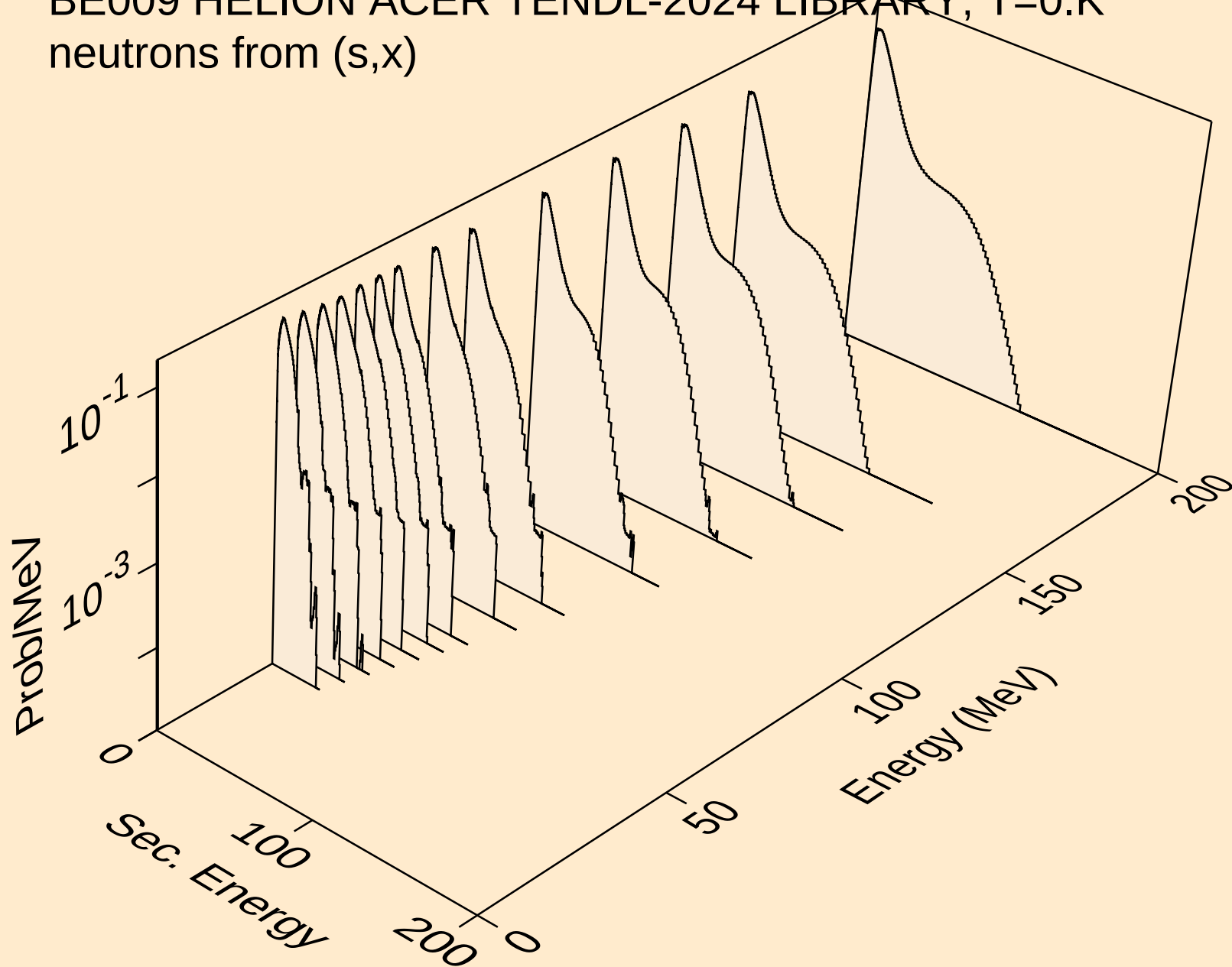
Particle production cross sections



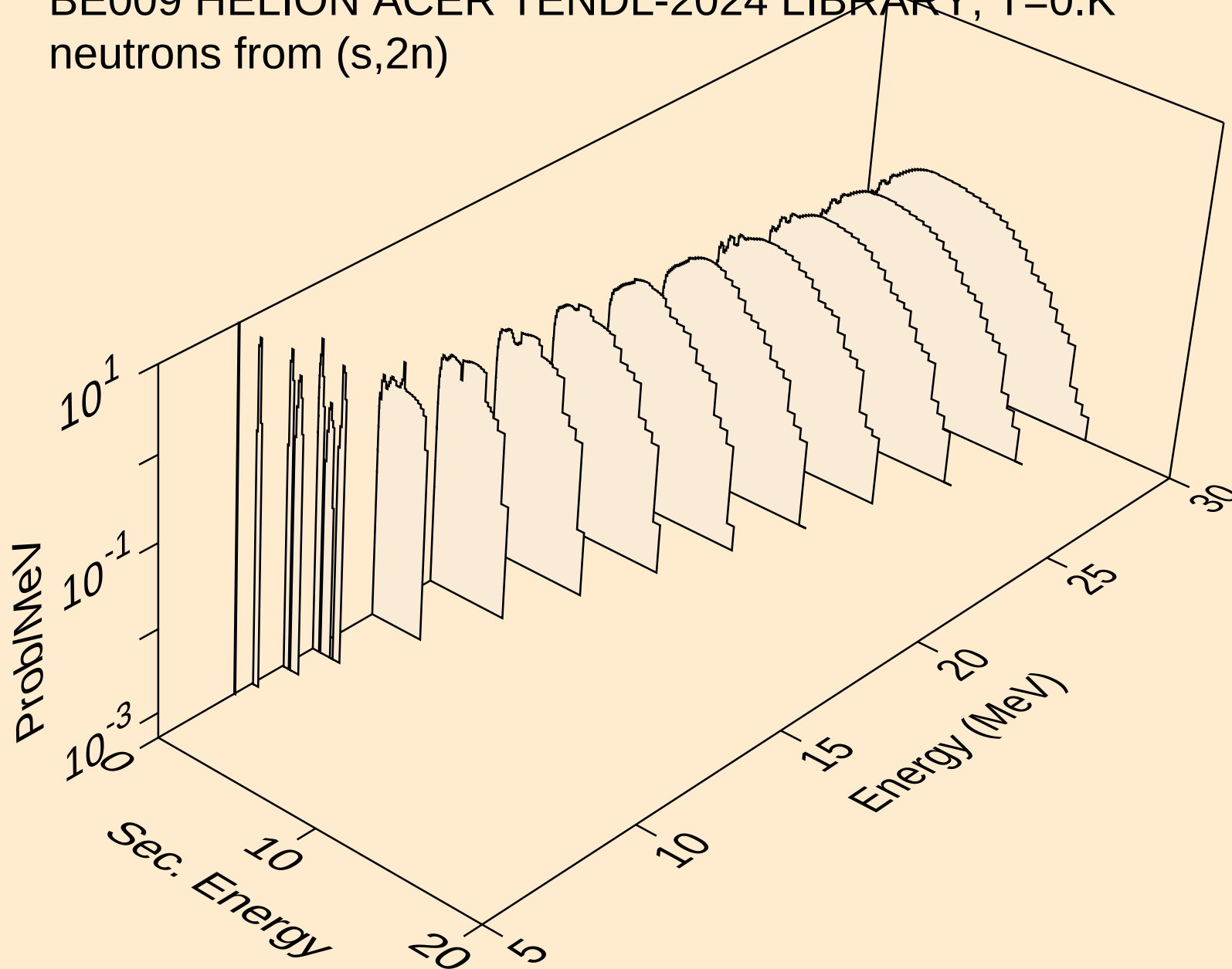
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



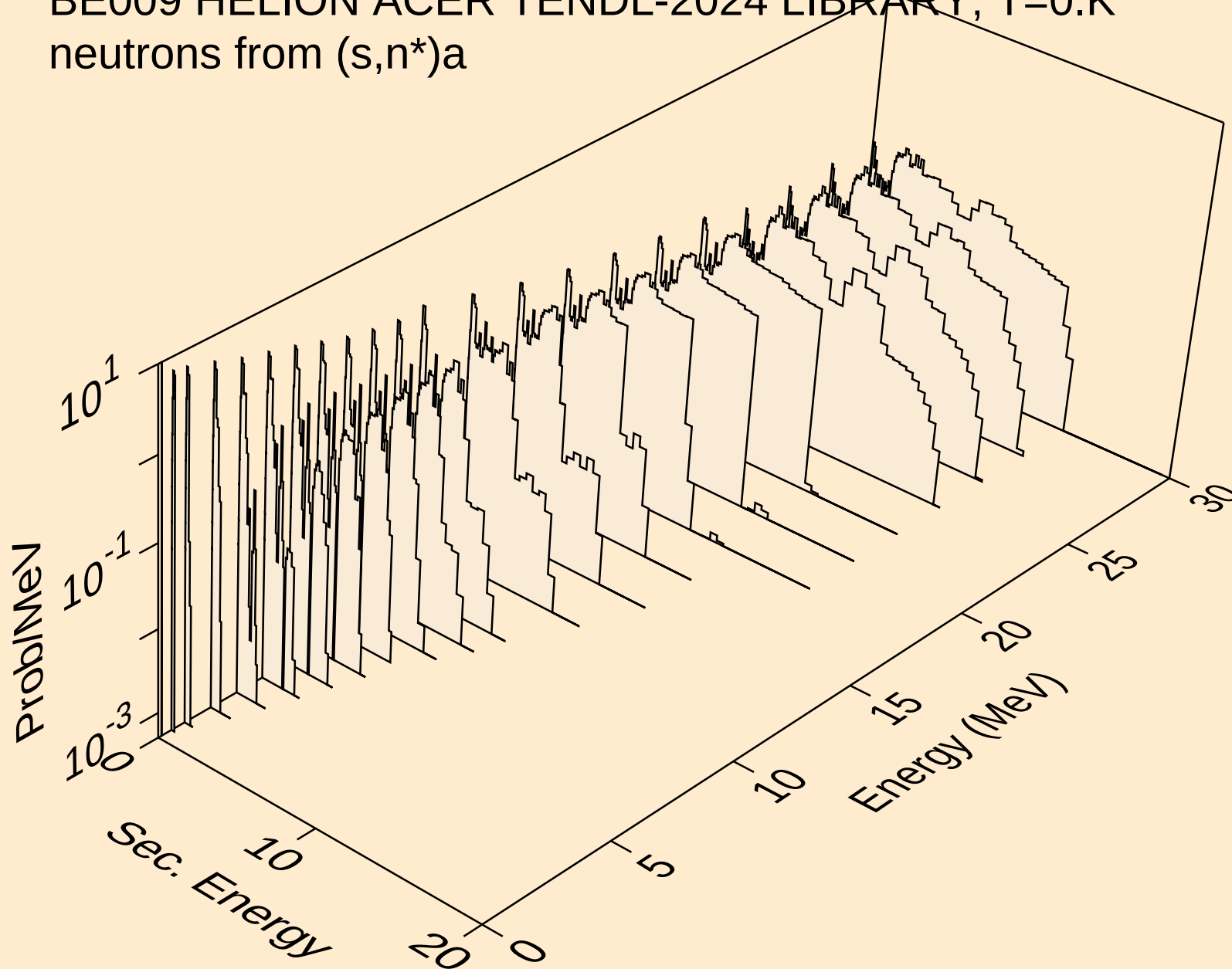
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neutrons from (s,x)



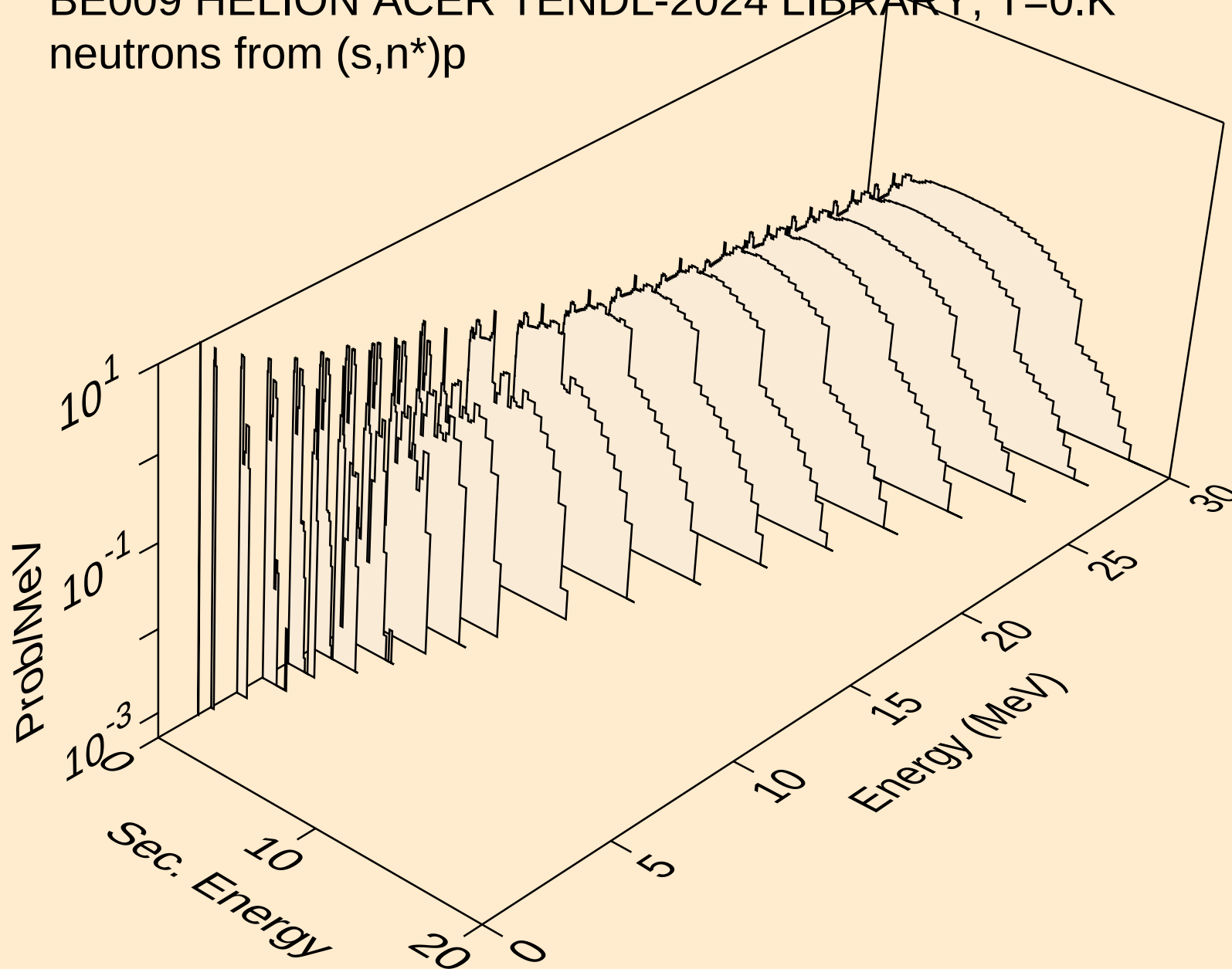
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neutrons from (s,2n)



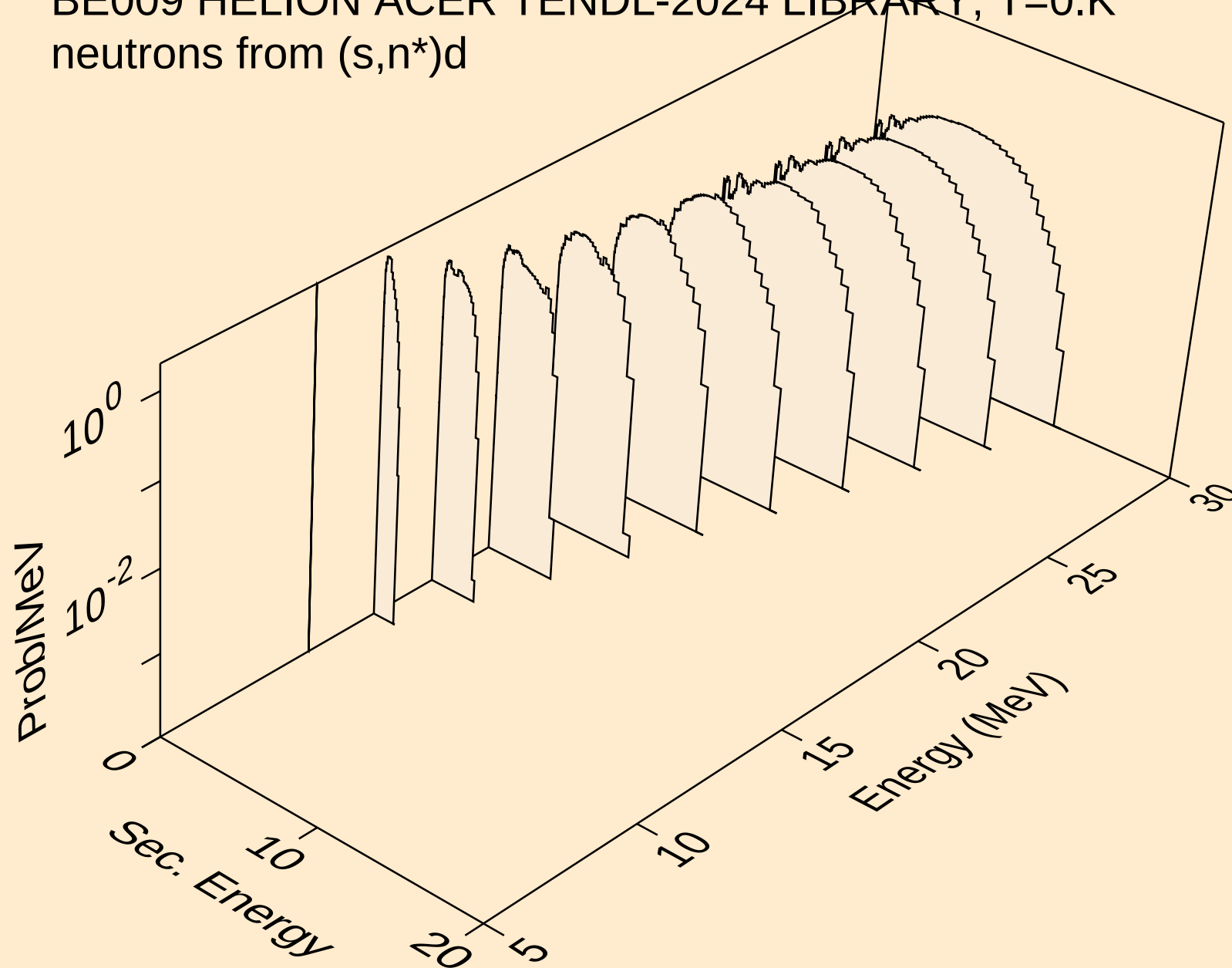
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



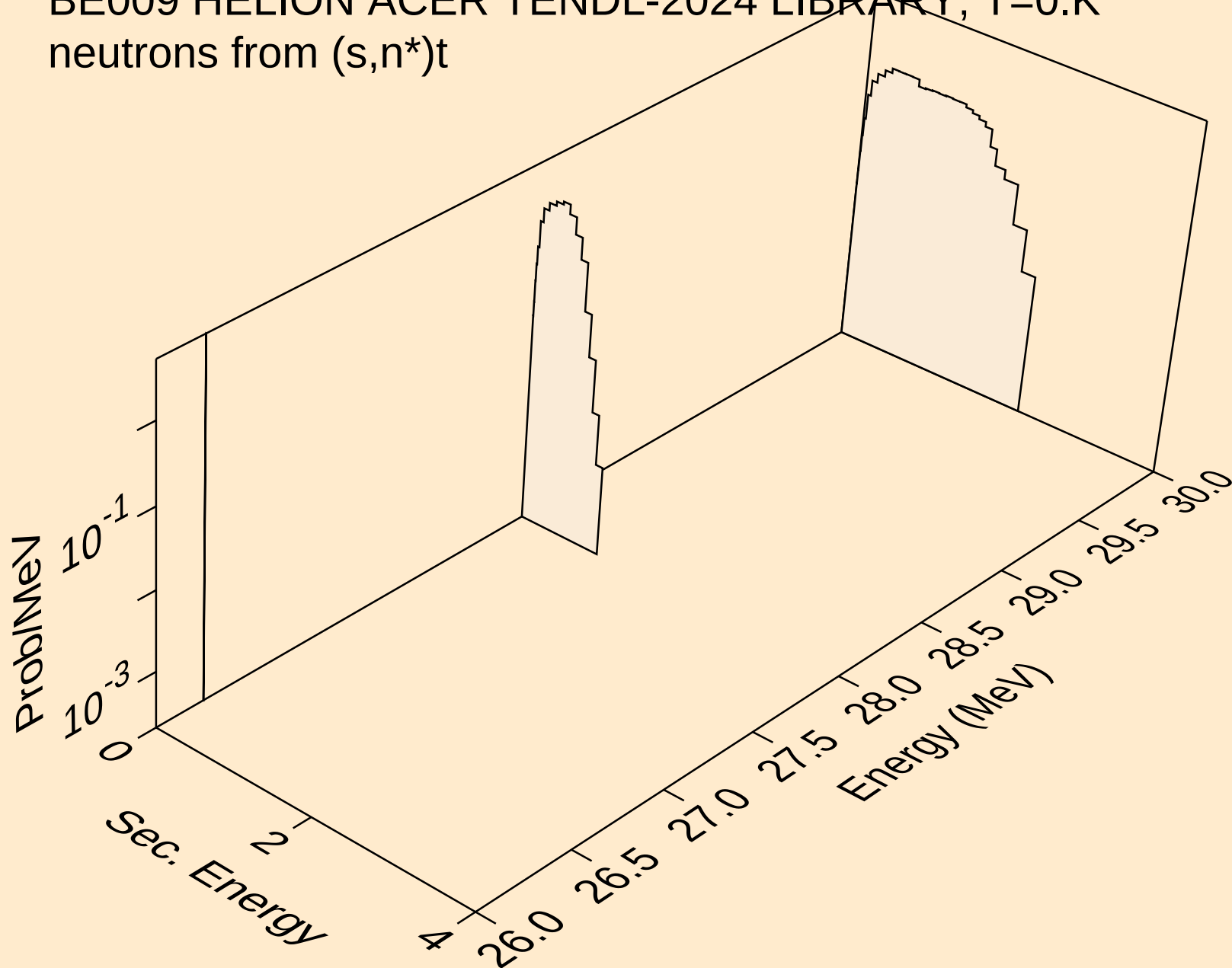
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neutrons from (s,n*)p



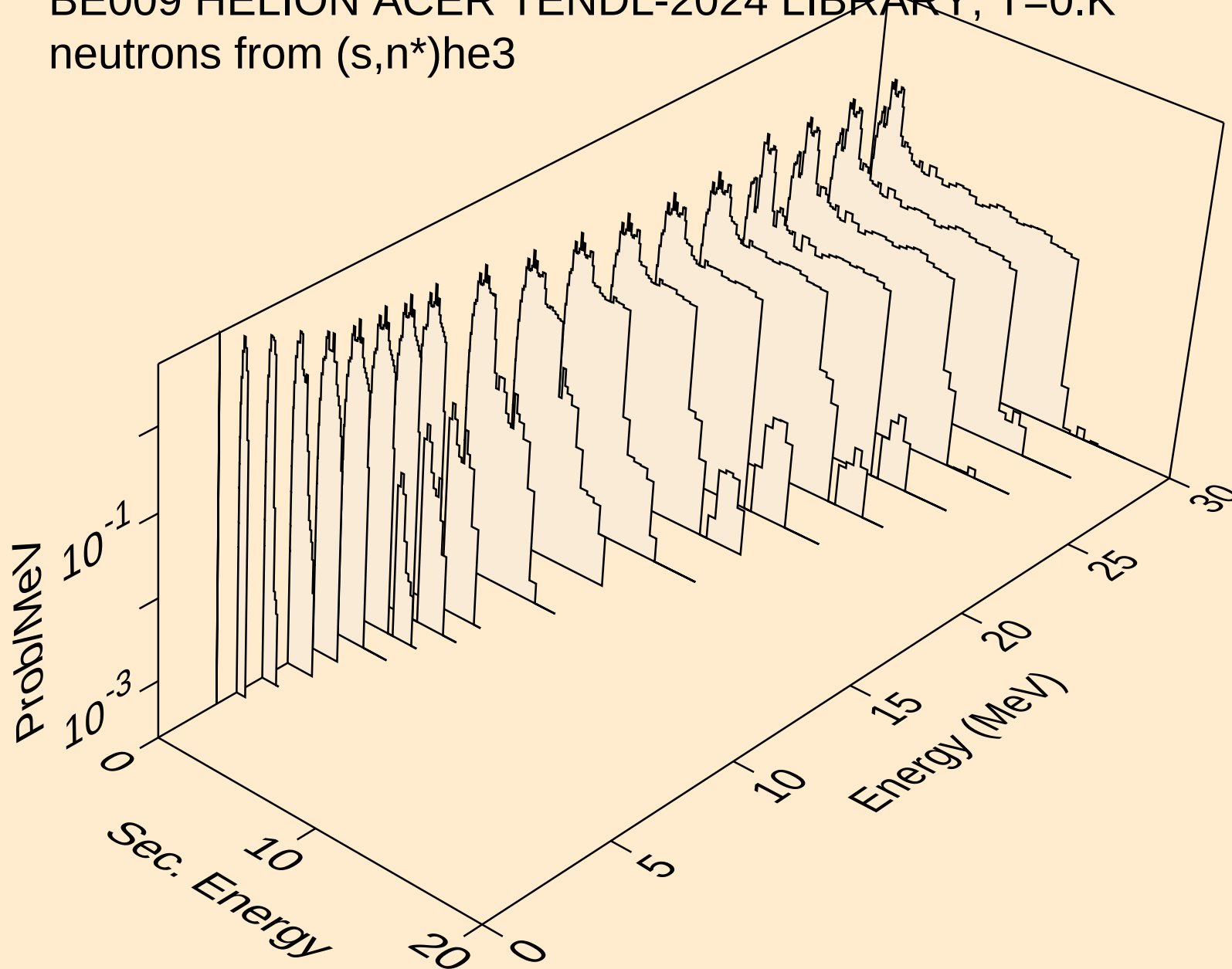
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neutrons from (s,n*)d



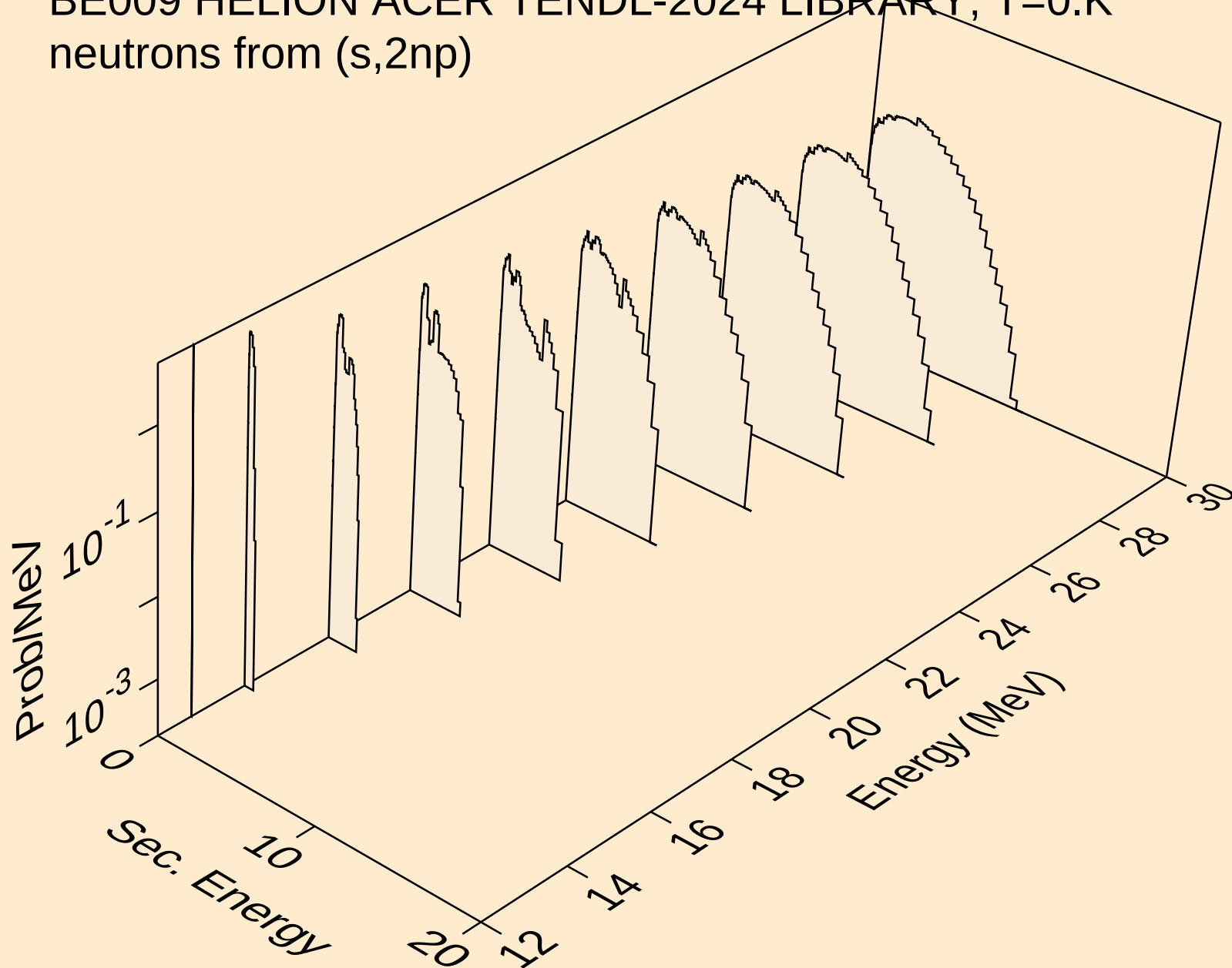
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neutrons from (s,n*)t



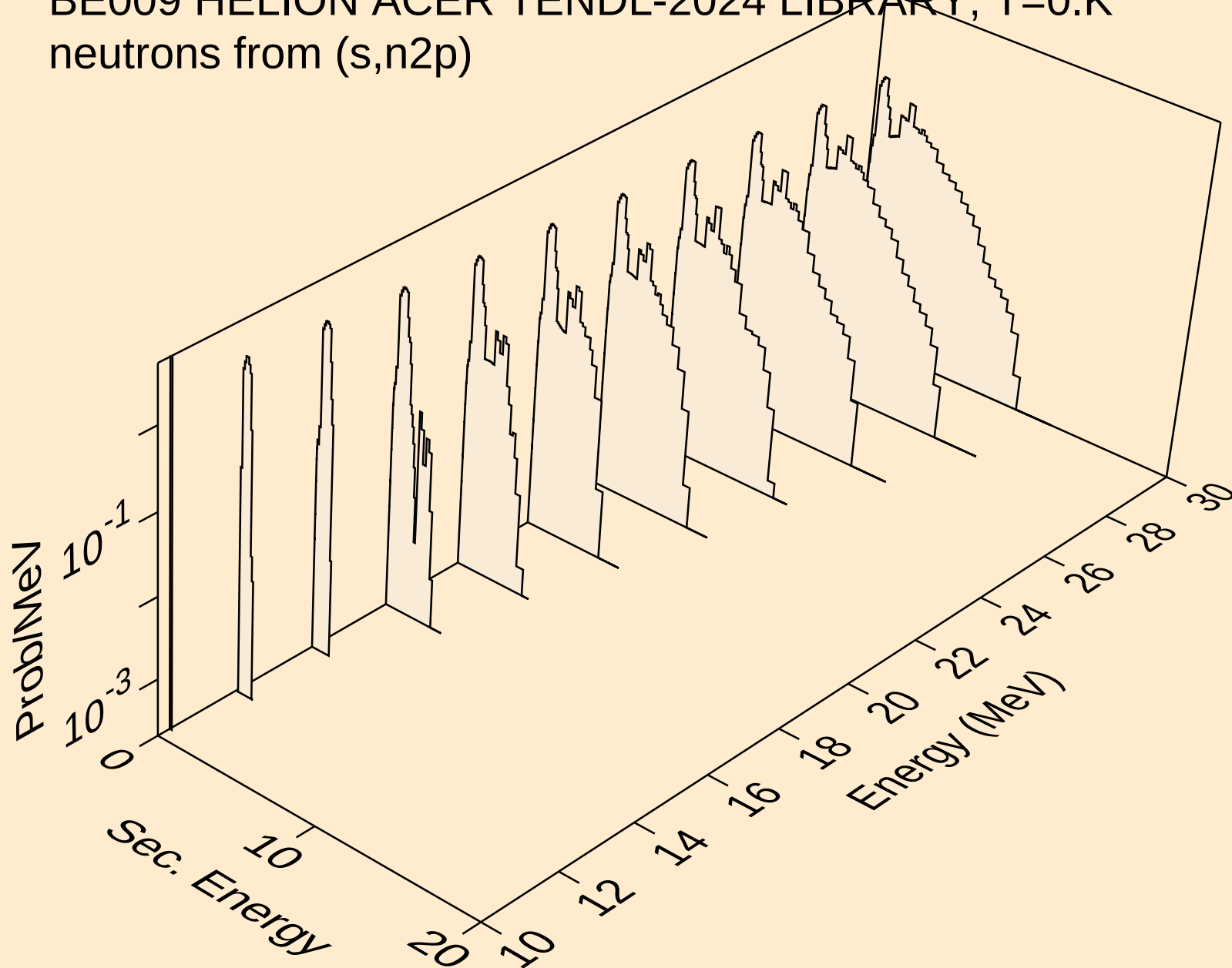
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neutrons from (s,n*)he3



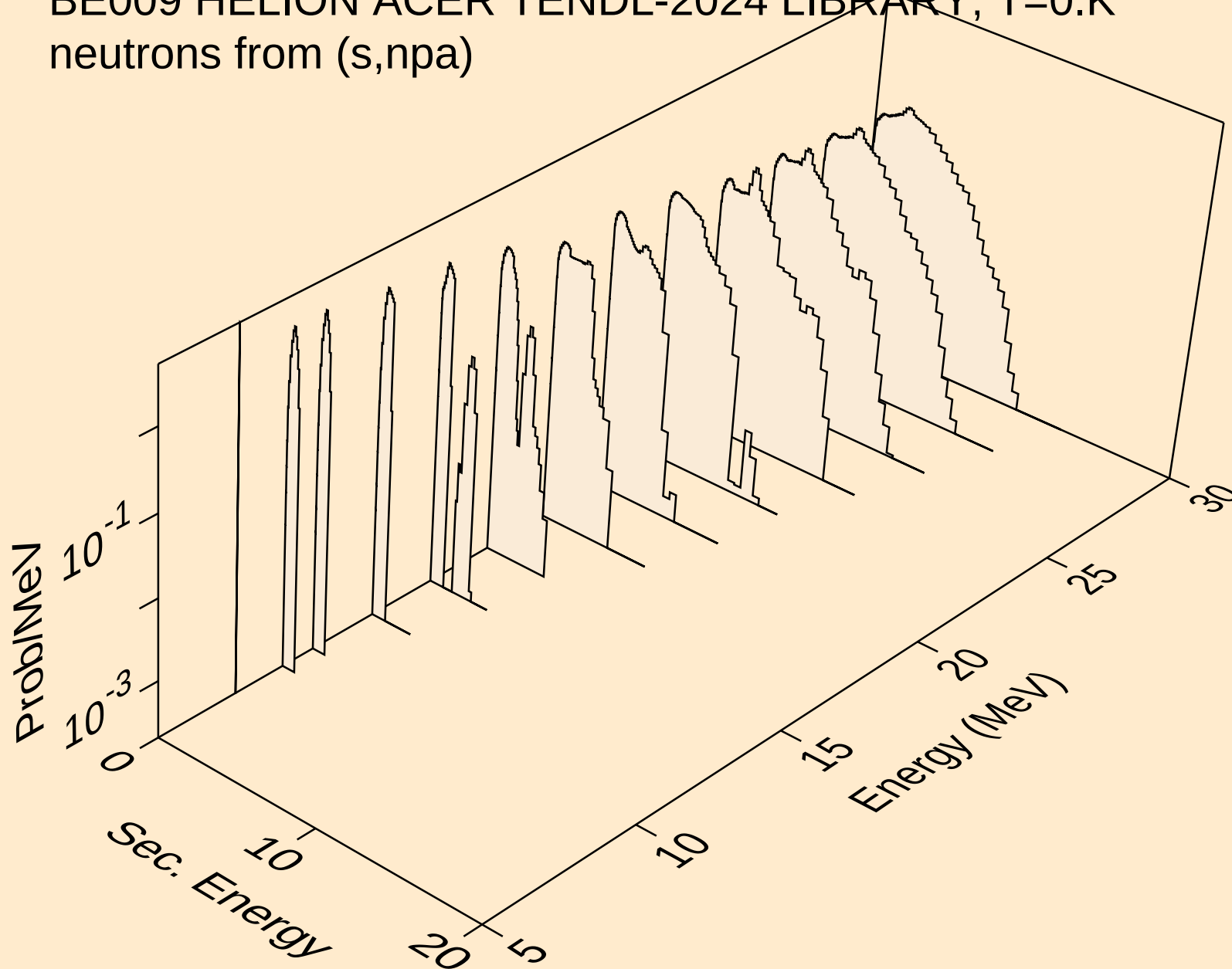
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neutrons from (s,2np)



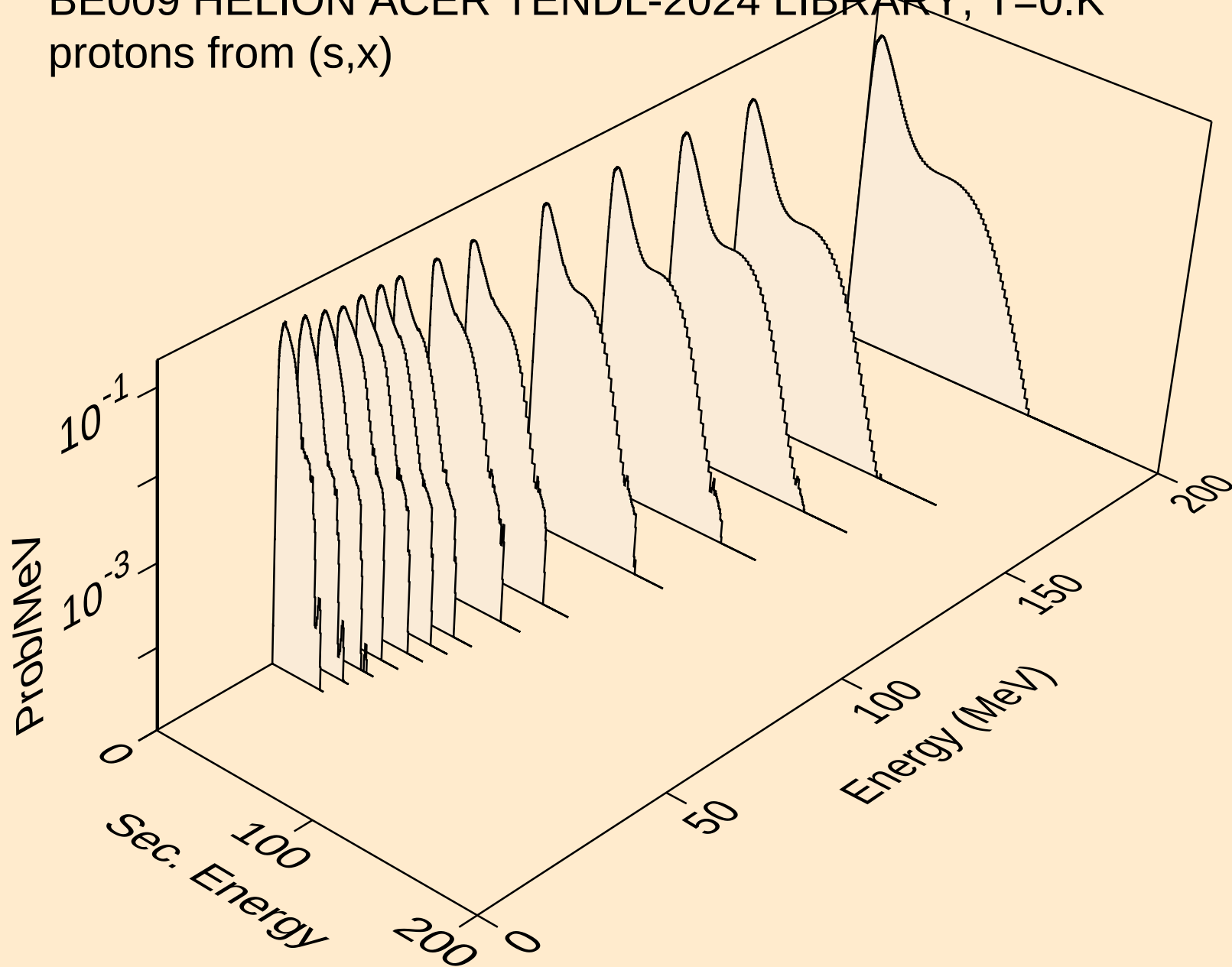
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neutrons from (s,n2p)



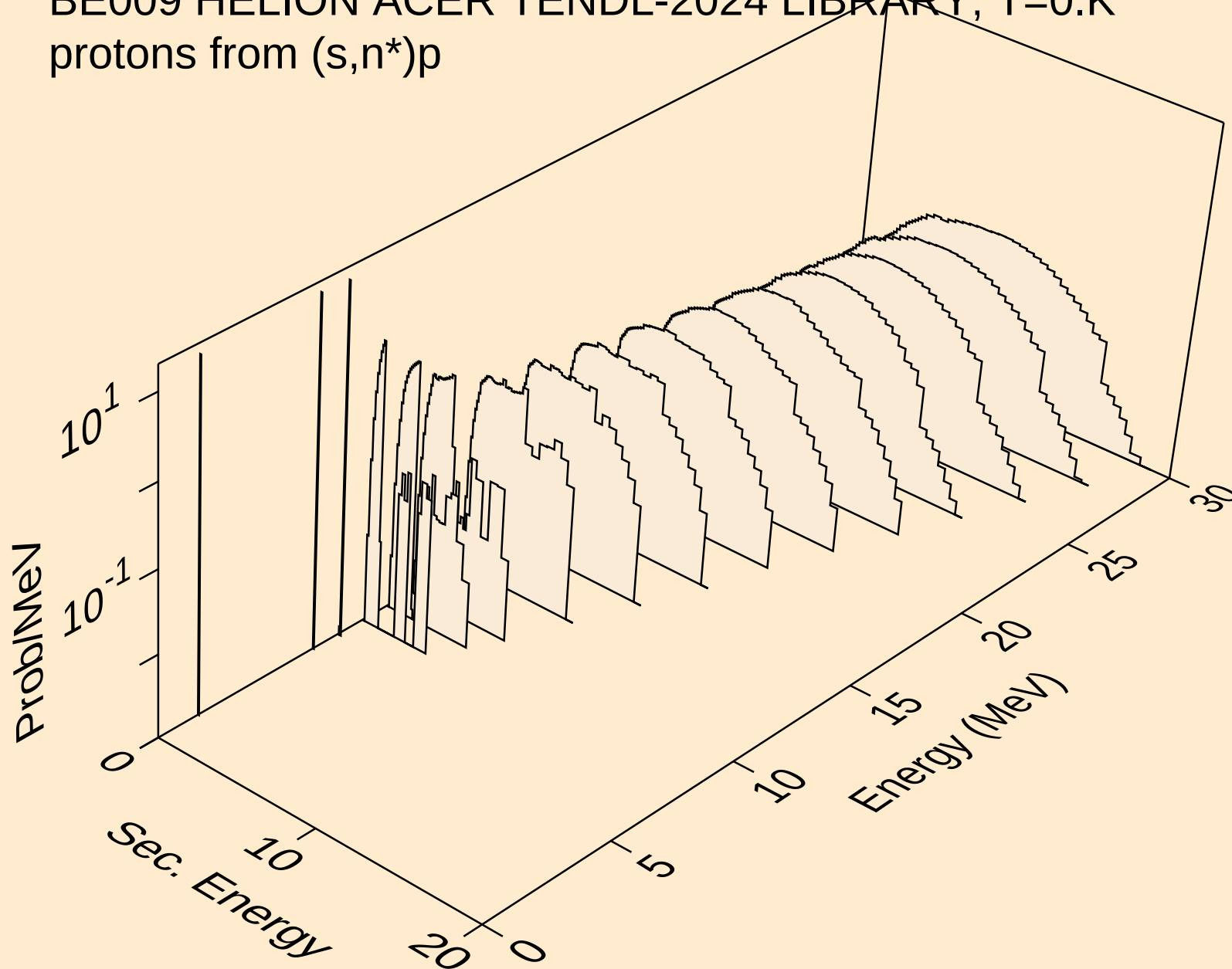
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neutrons from (s,npa)



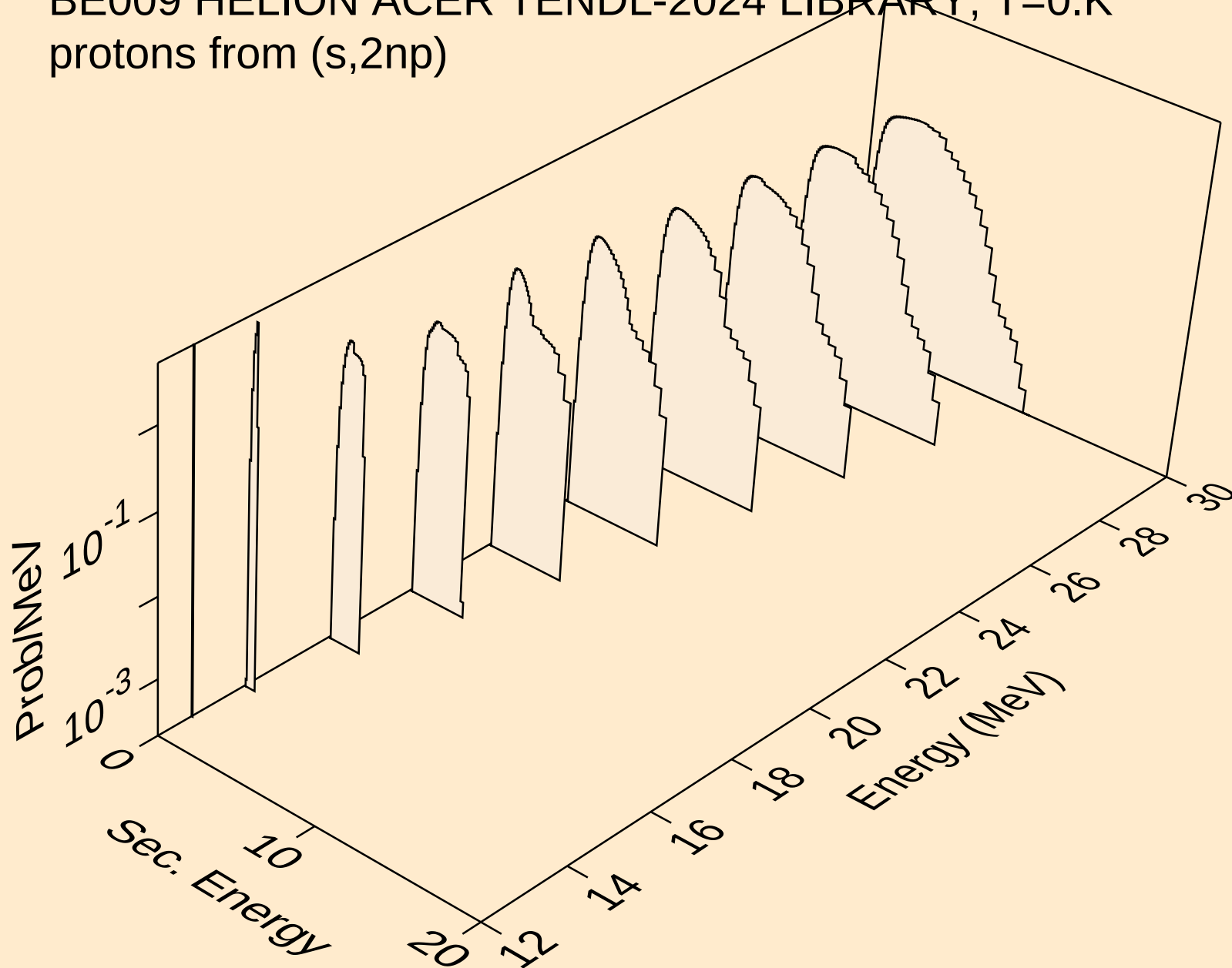
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protons from (s,x)



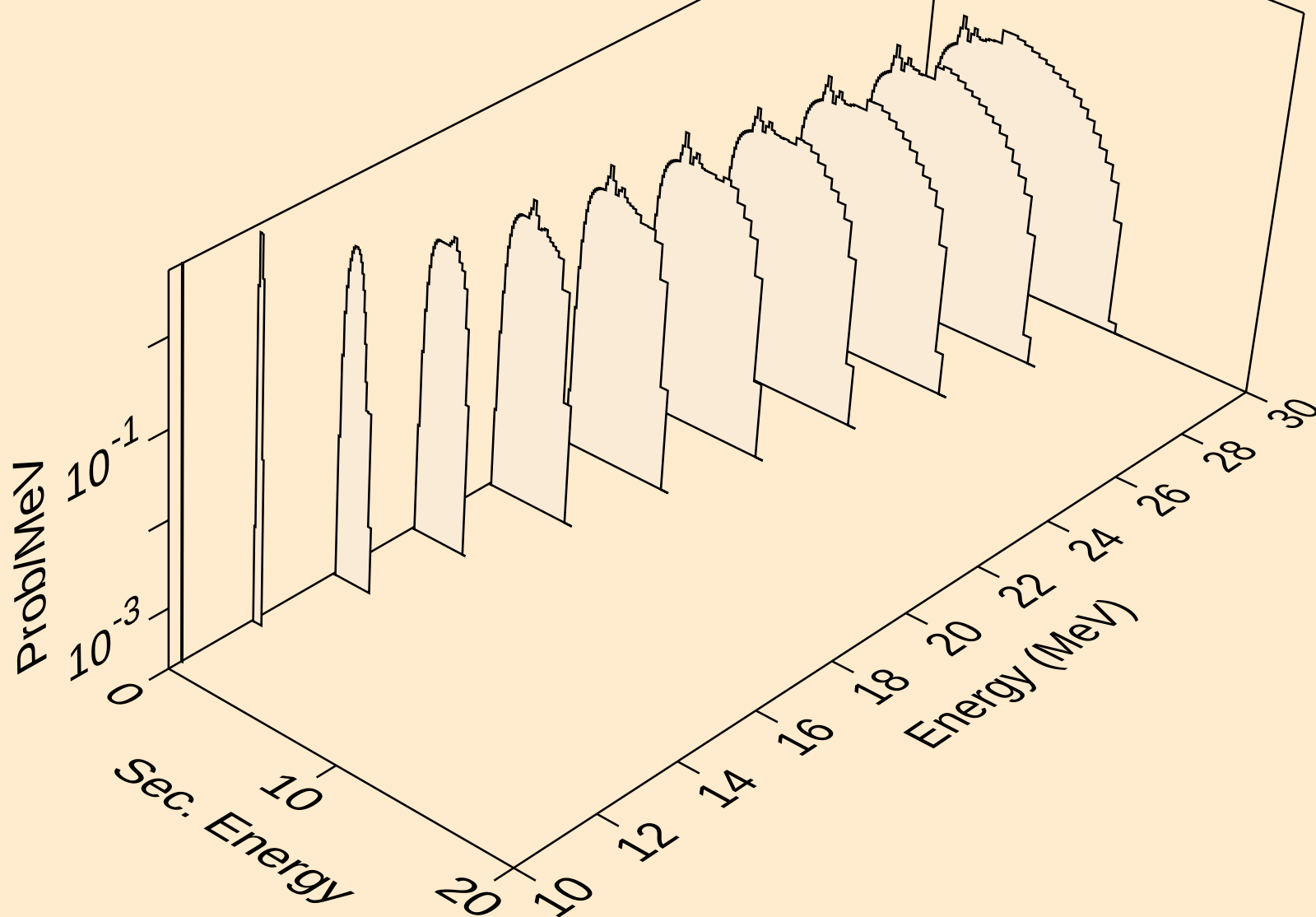
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protons from (s,n*)p



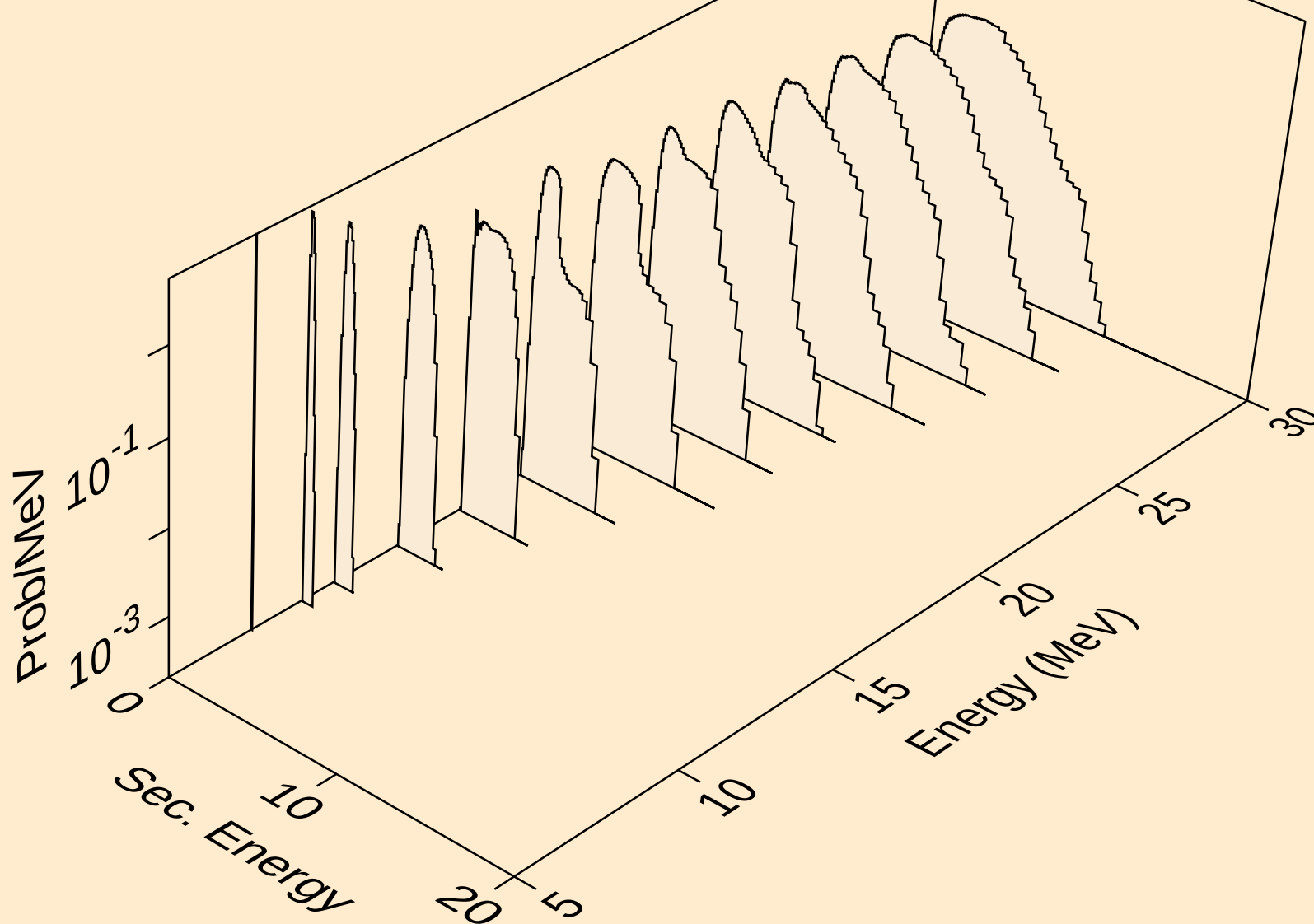
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protons from (s,2np)



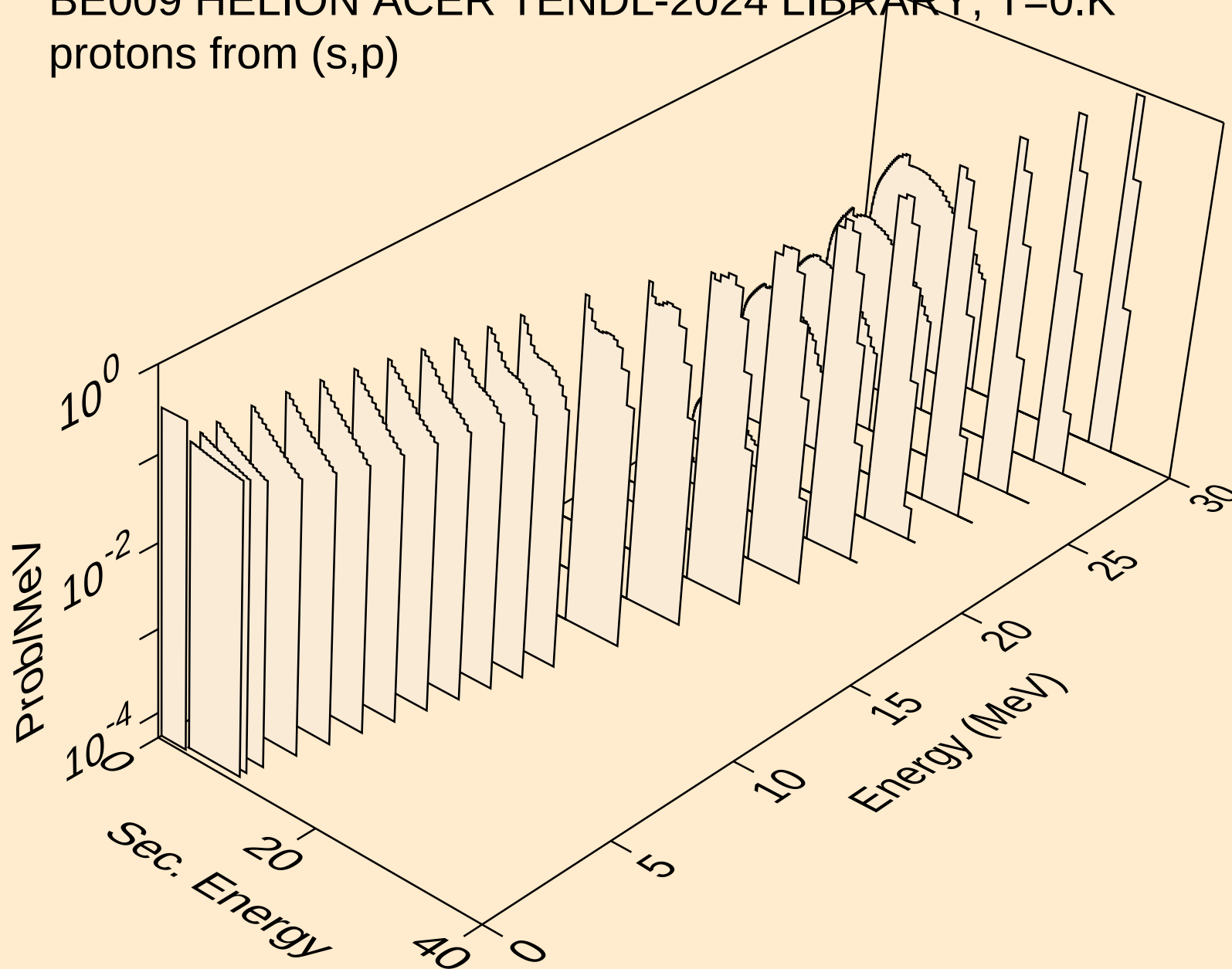
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protons from (s,n2p)



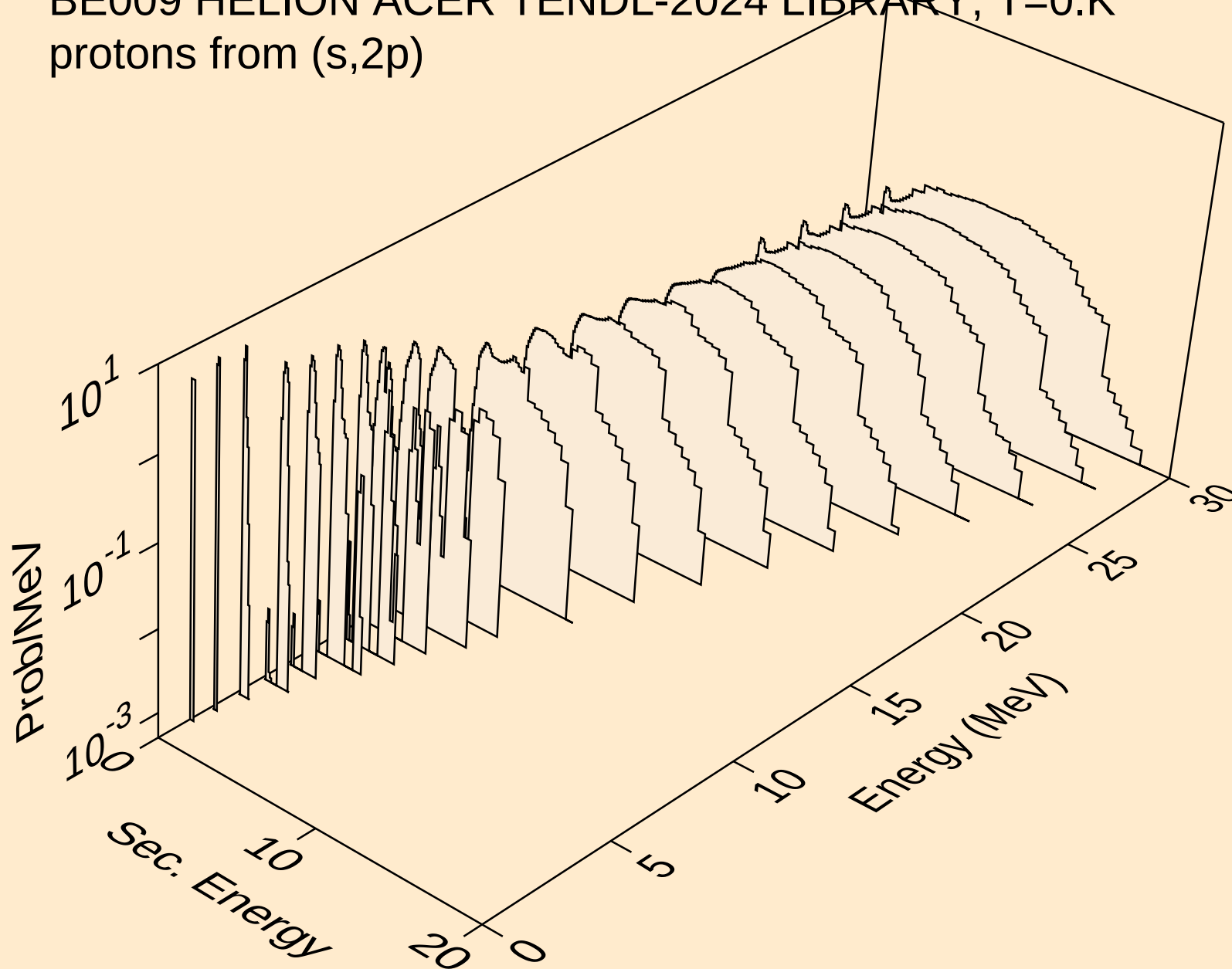
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protons from (s,npa)



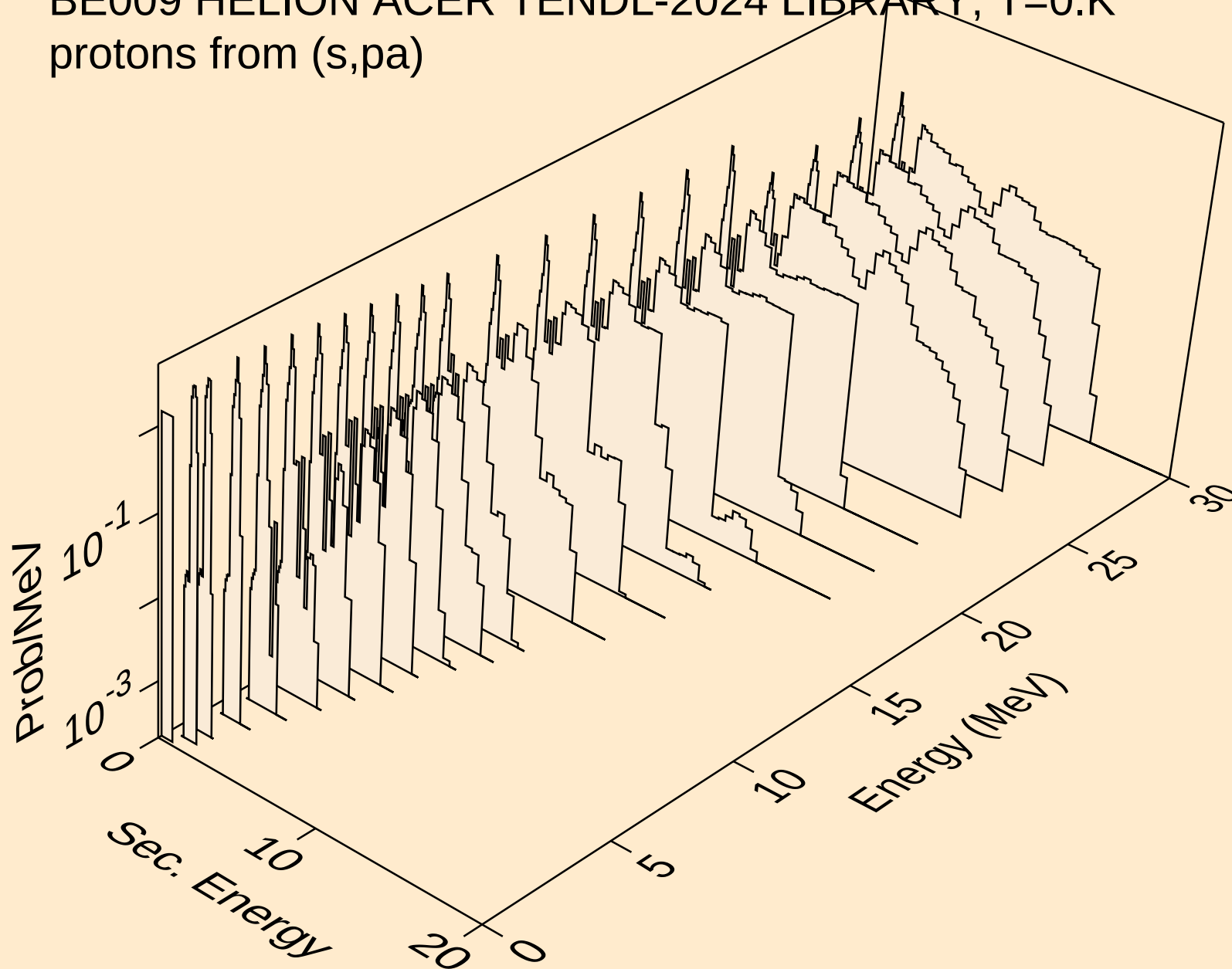
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protons from (s,p)



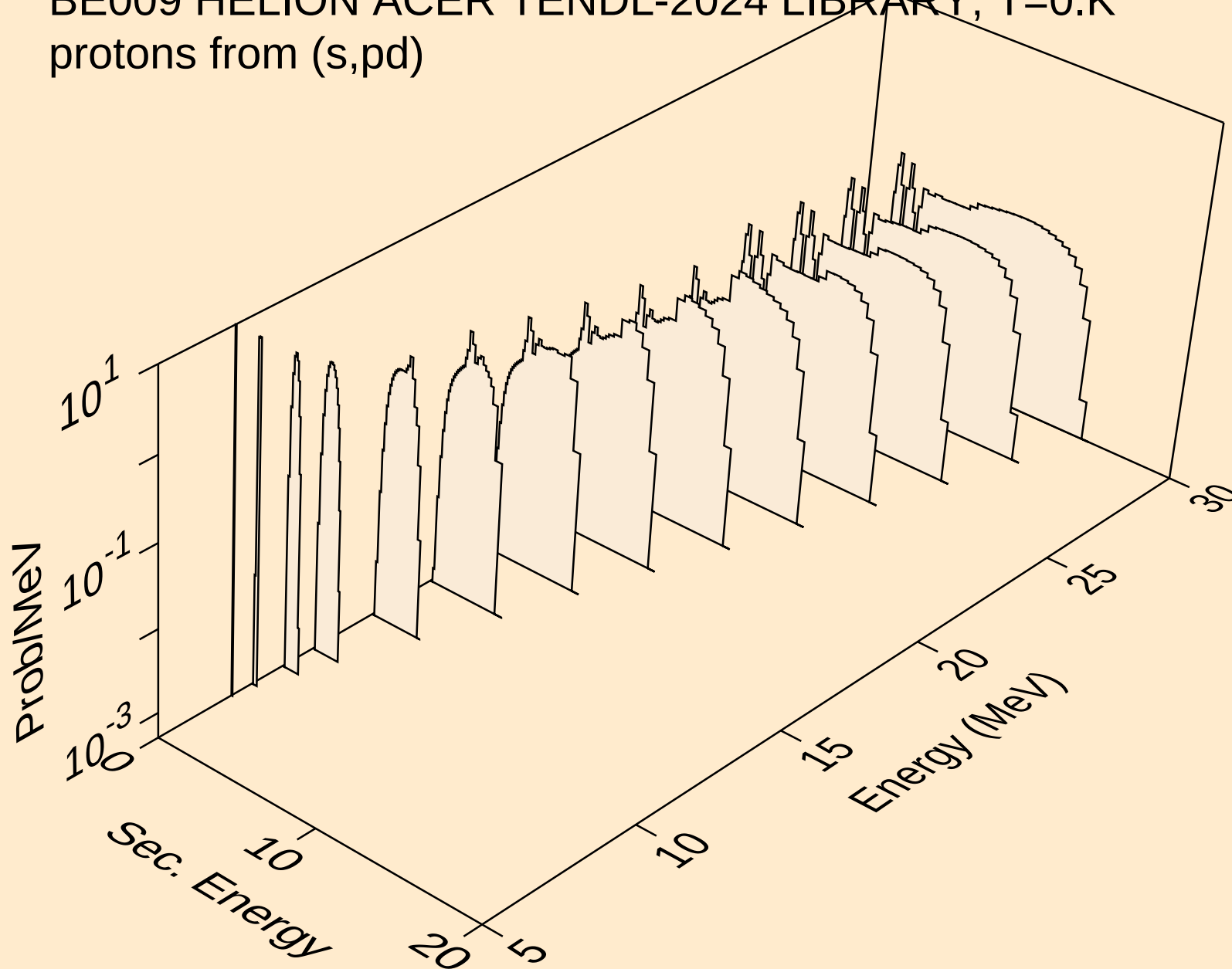
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protons from (s,2p)



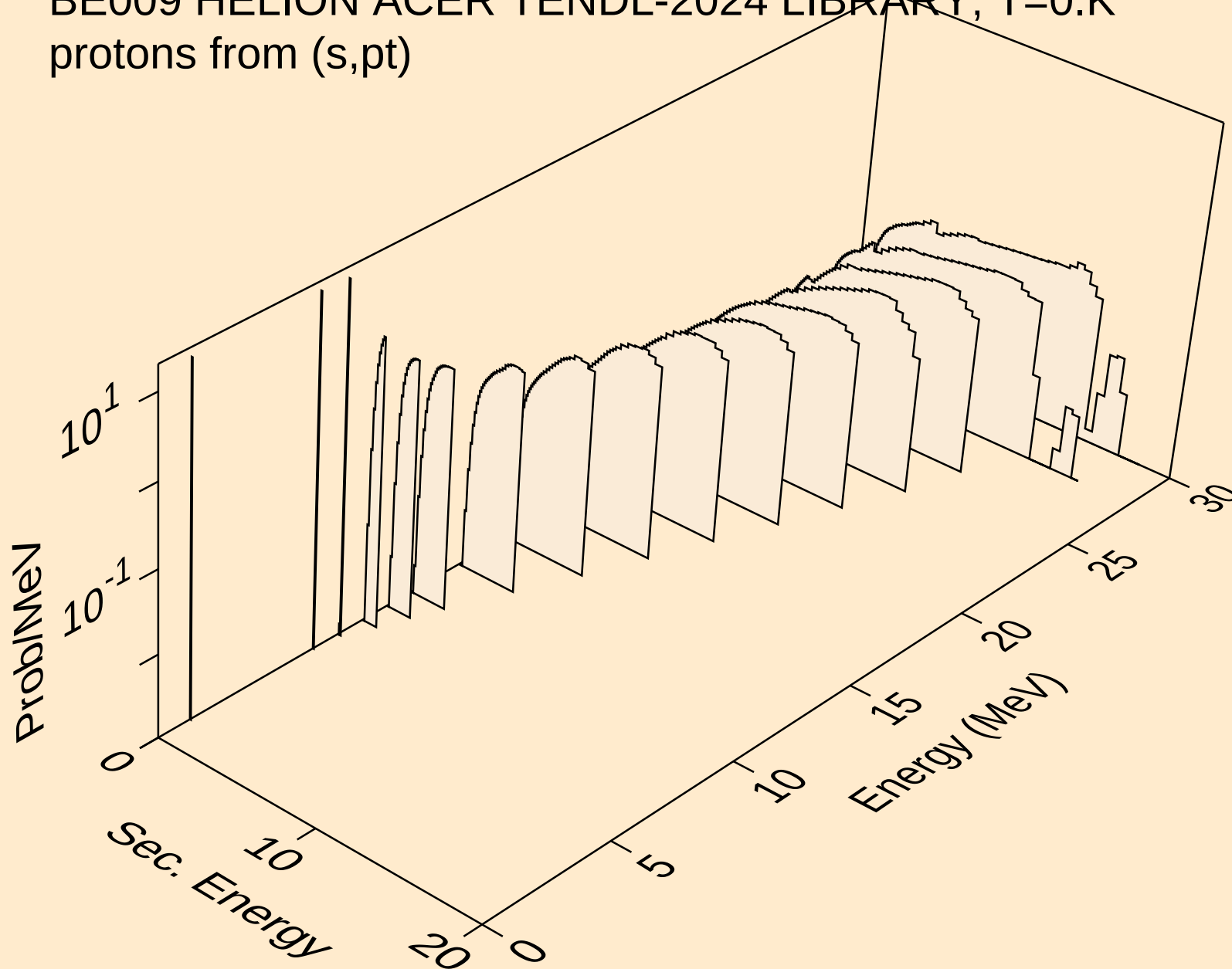
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protons from (s,pa)



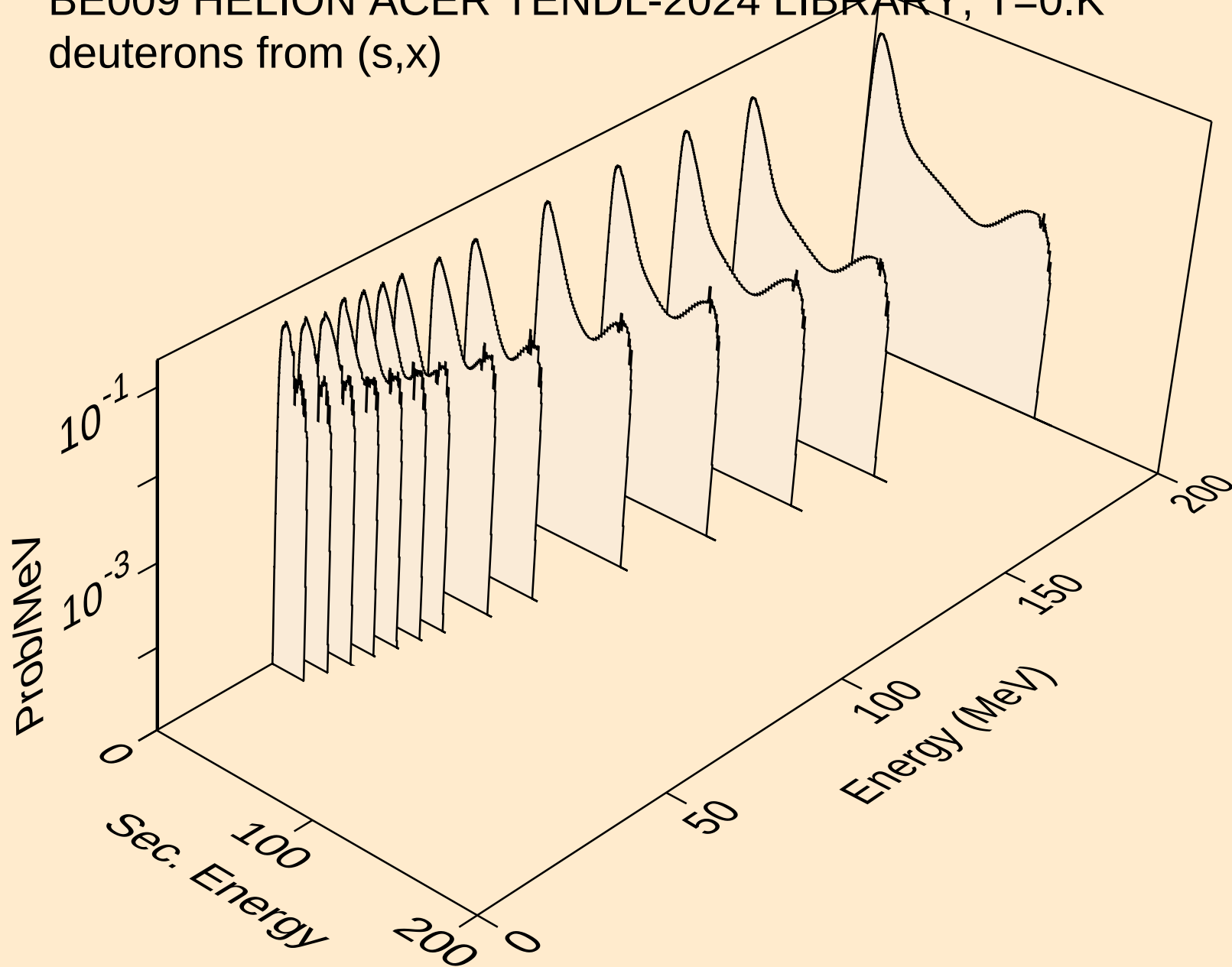
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protons from (s,pd)



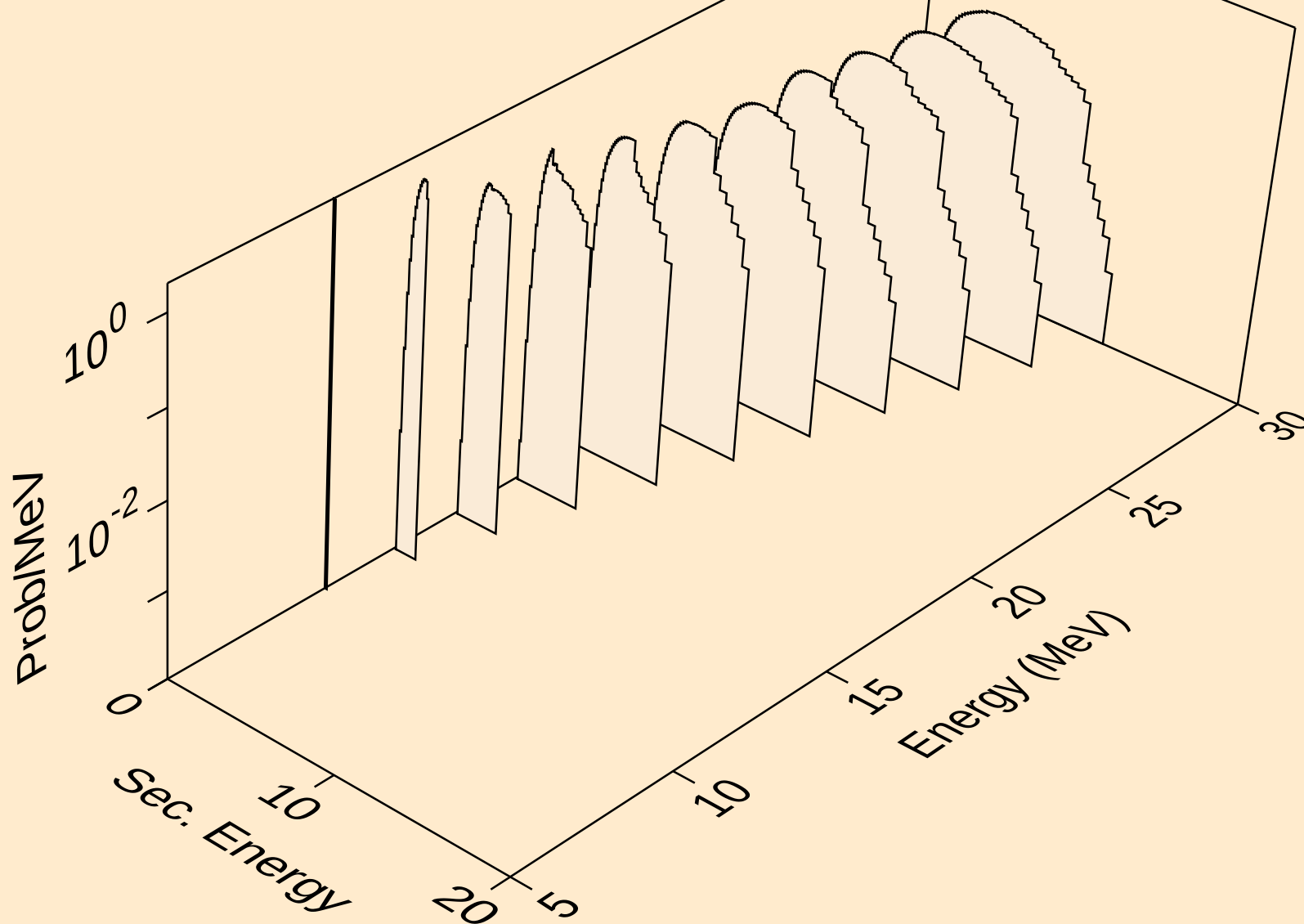
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protons from (s,pt)



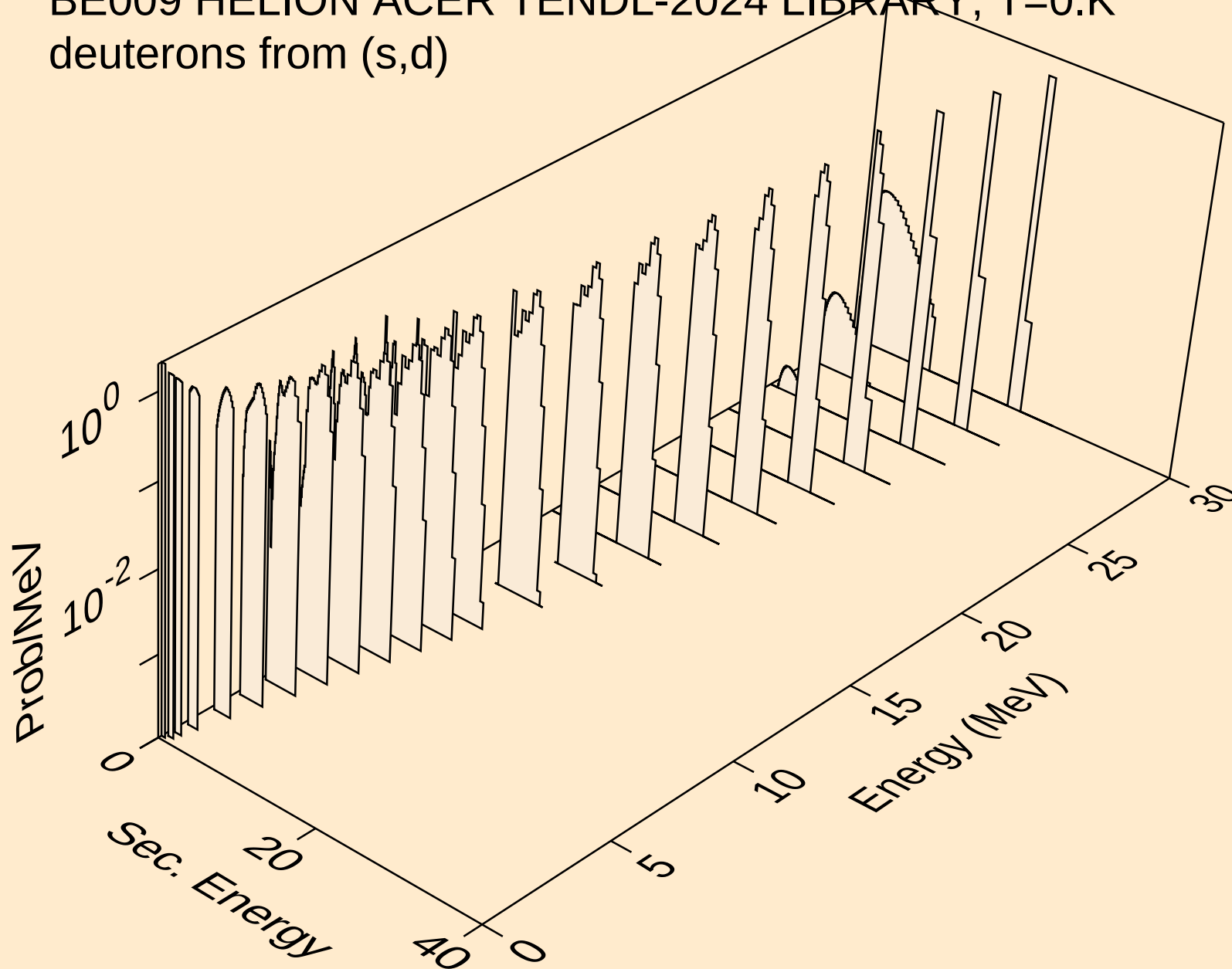
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deuterons from (s,x)



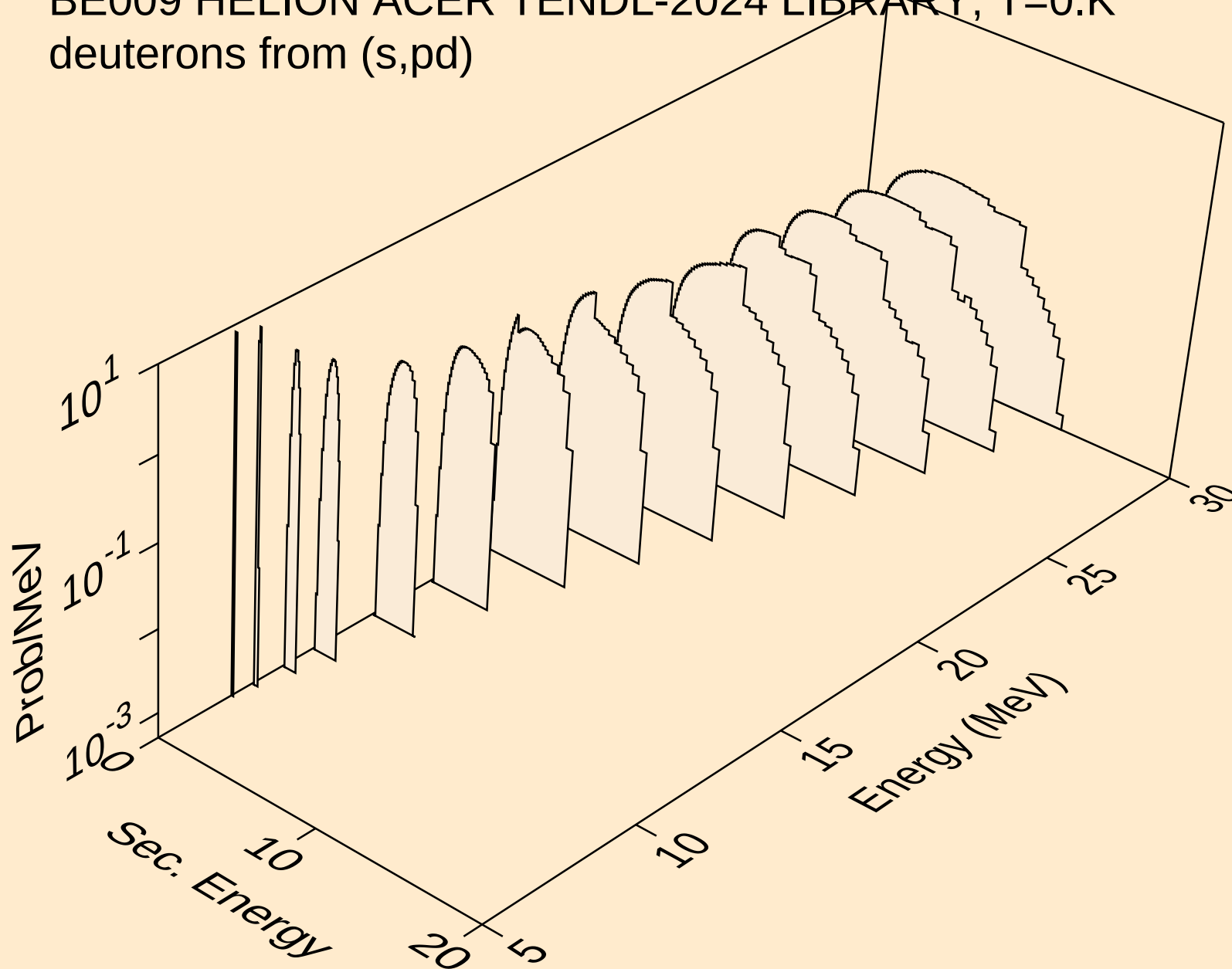
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deuterons from (s,n*)d



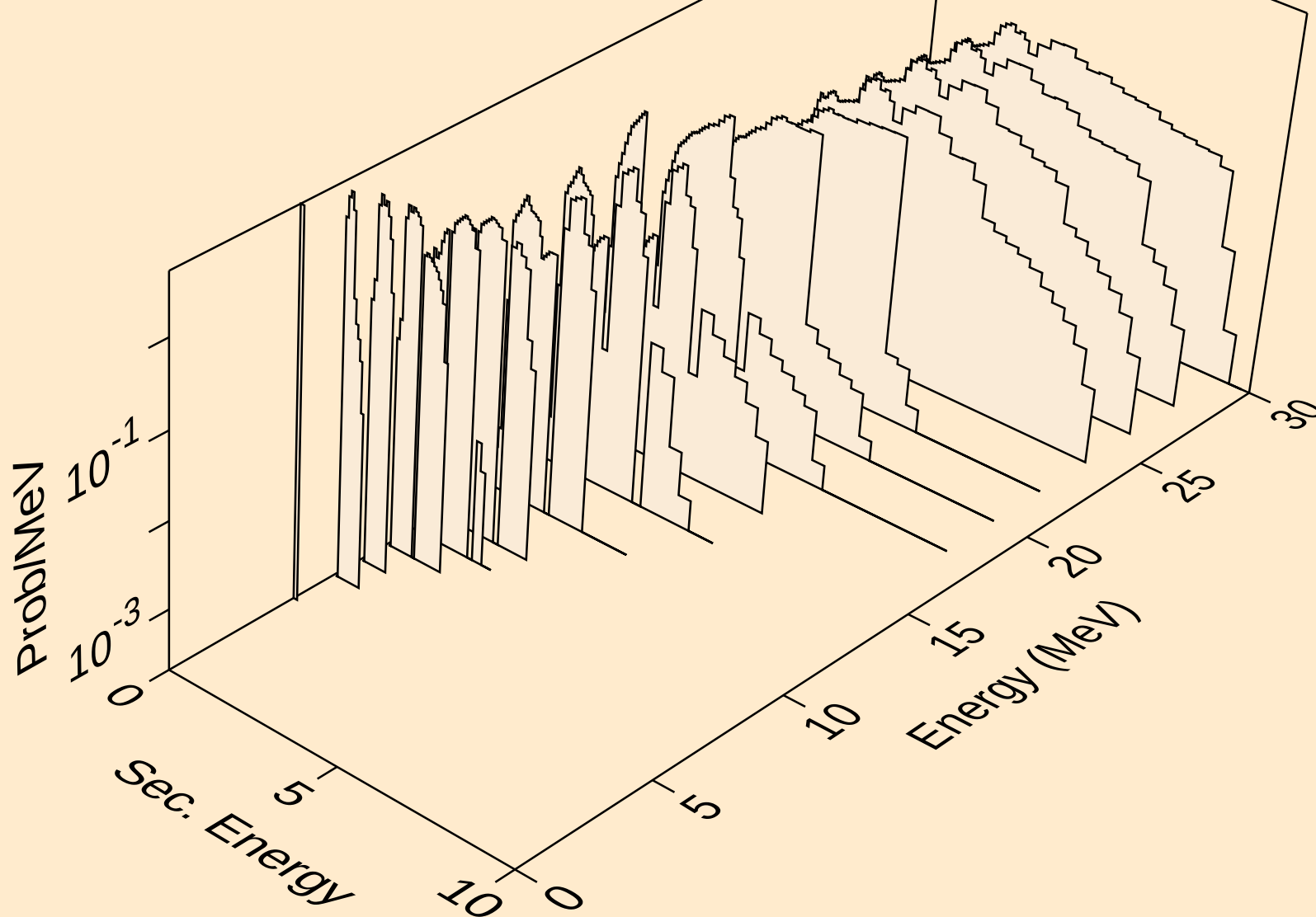
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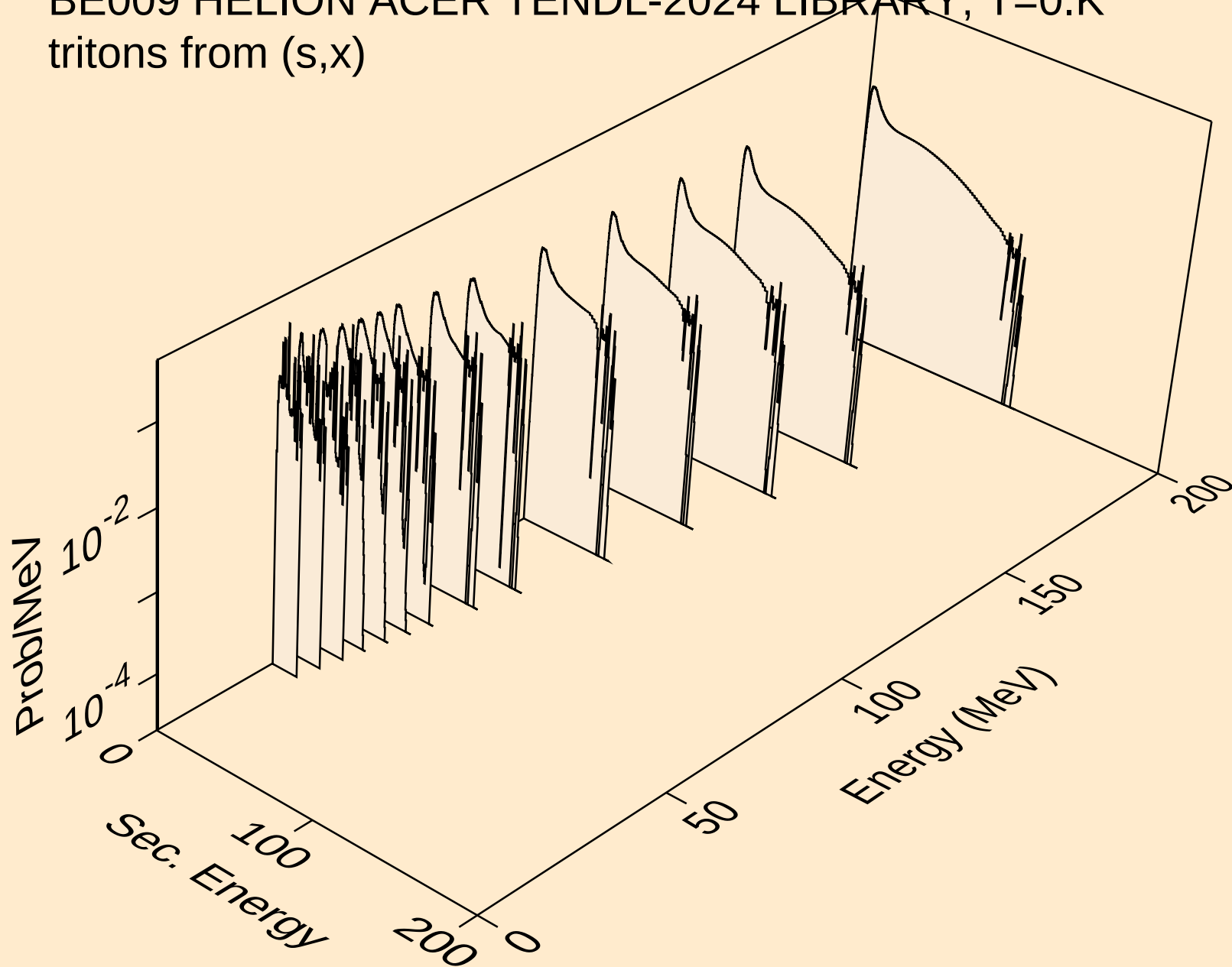
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deuterons from (s,pd)



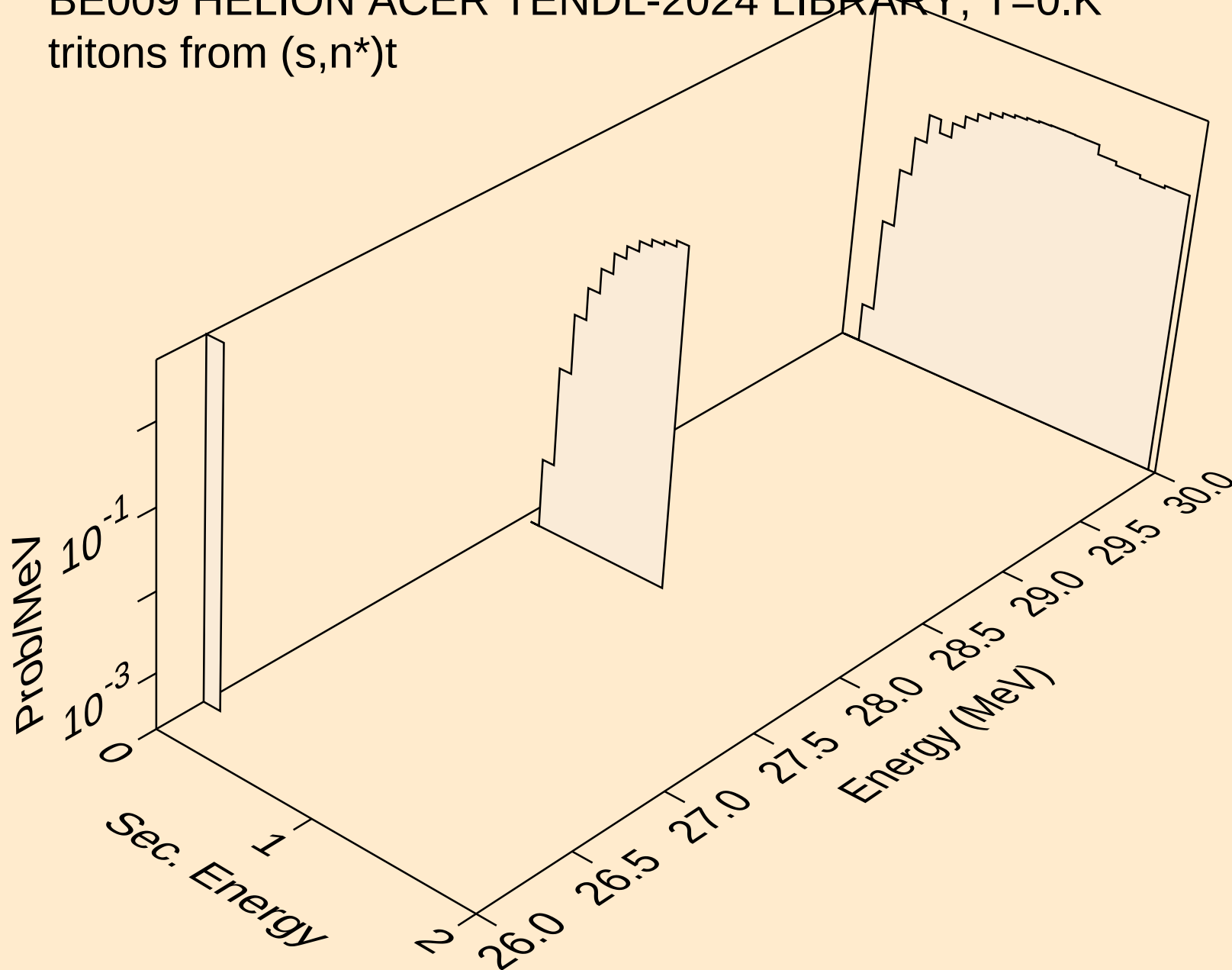
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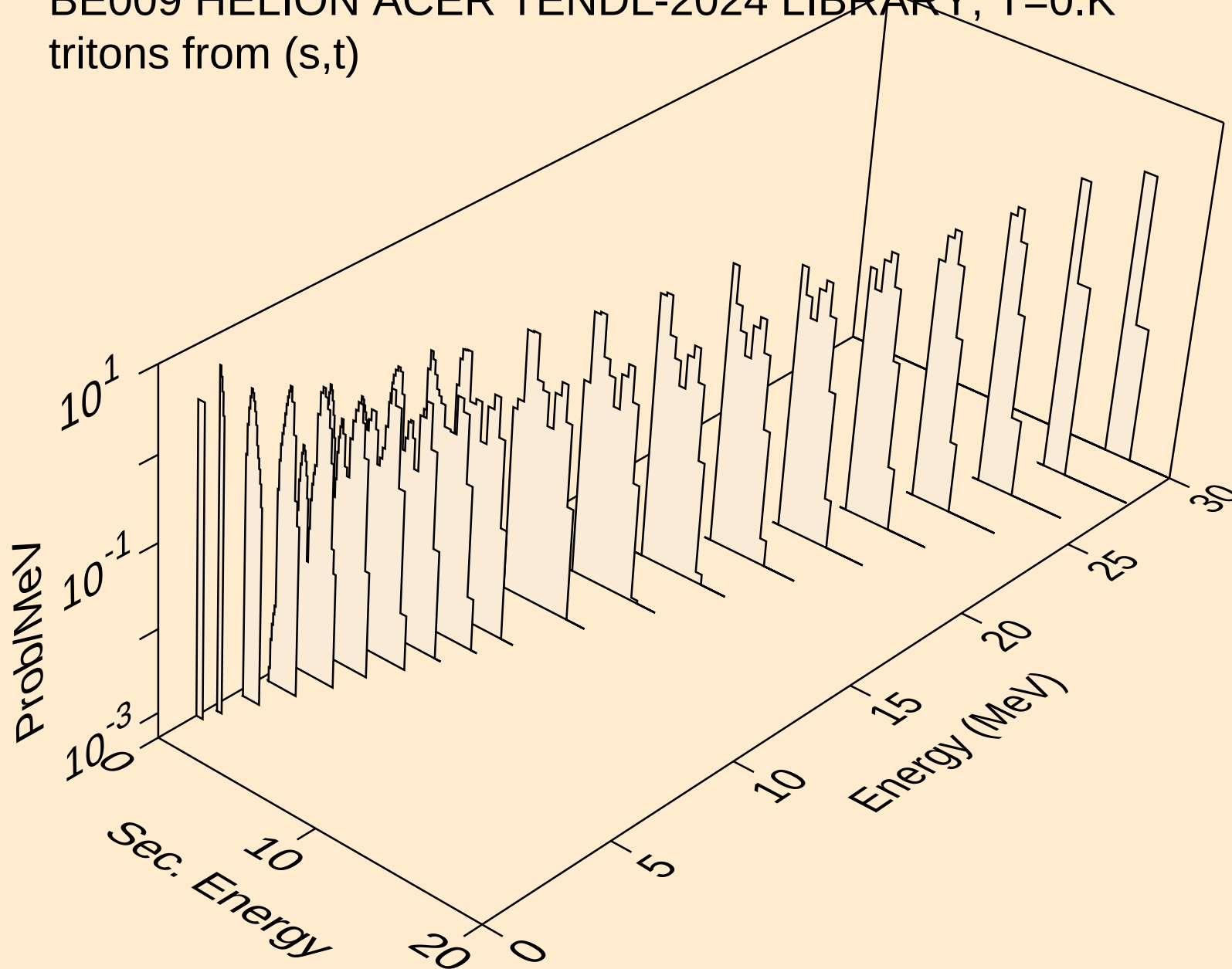
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tritons from (s,x)



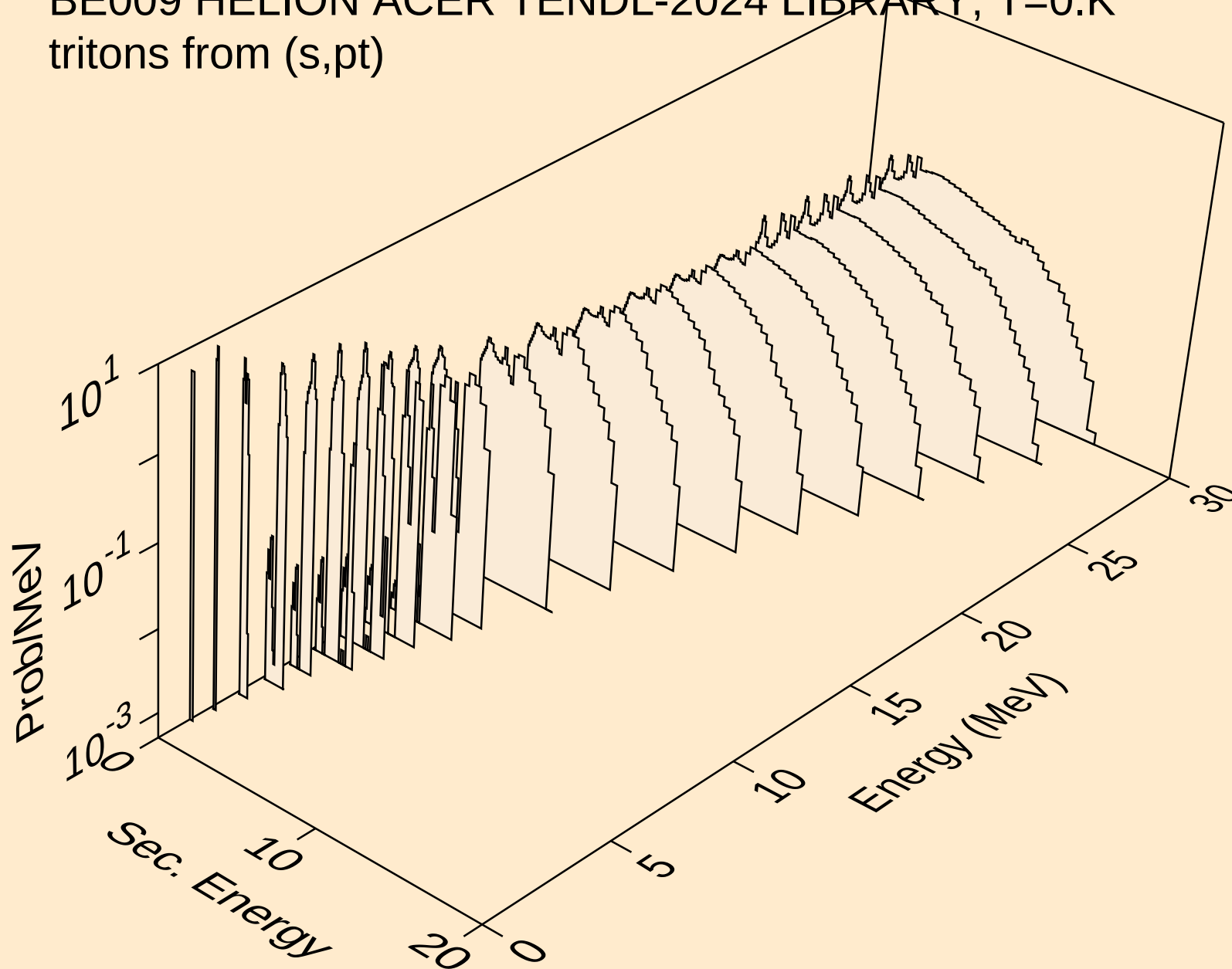
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



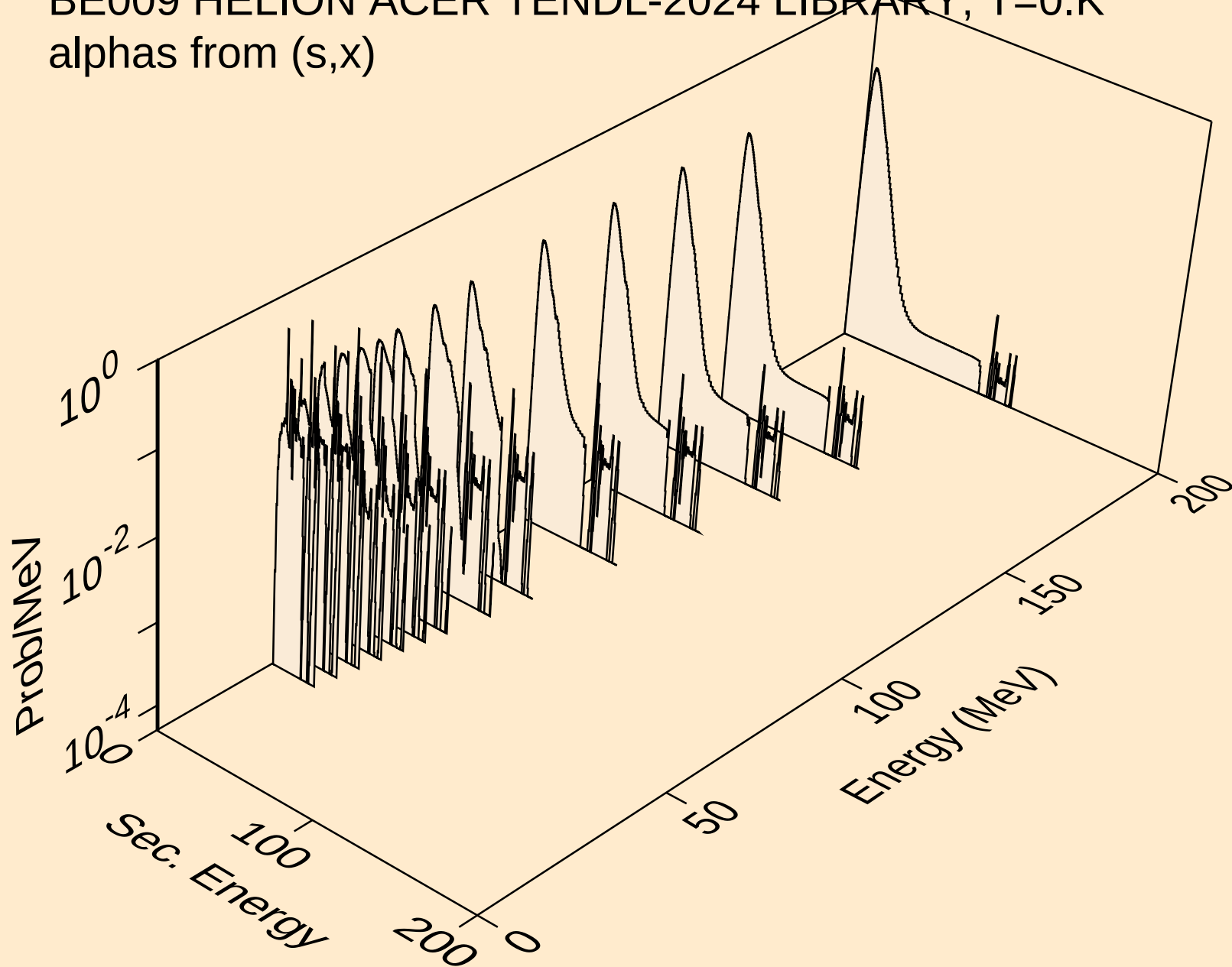
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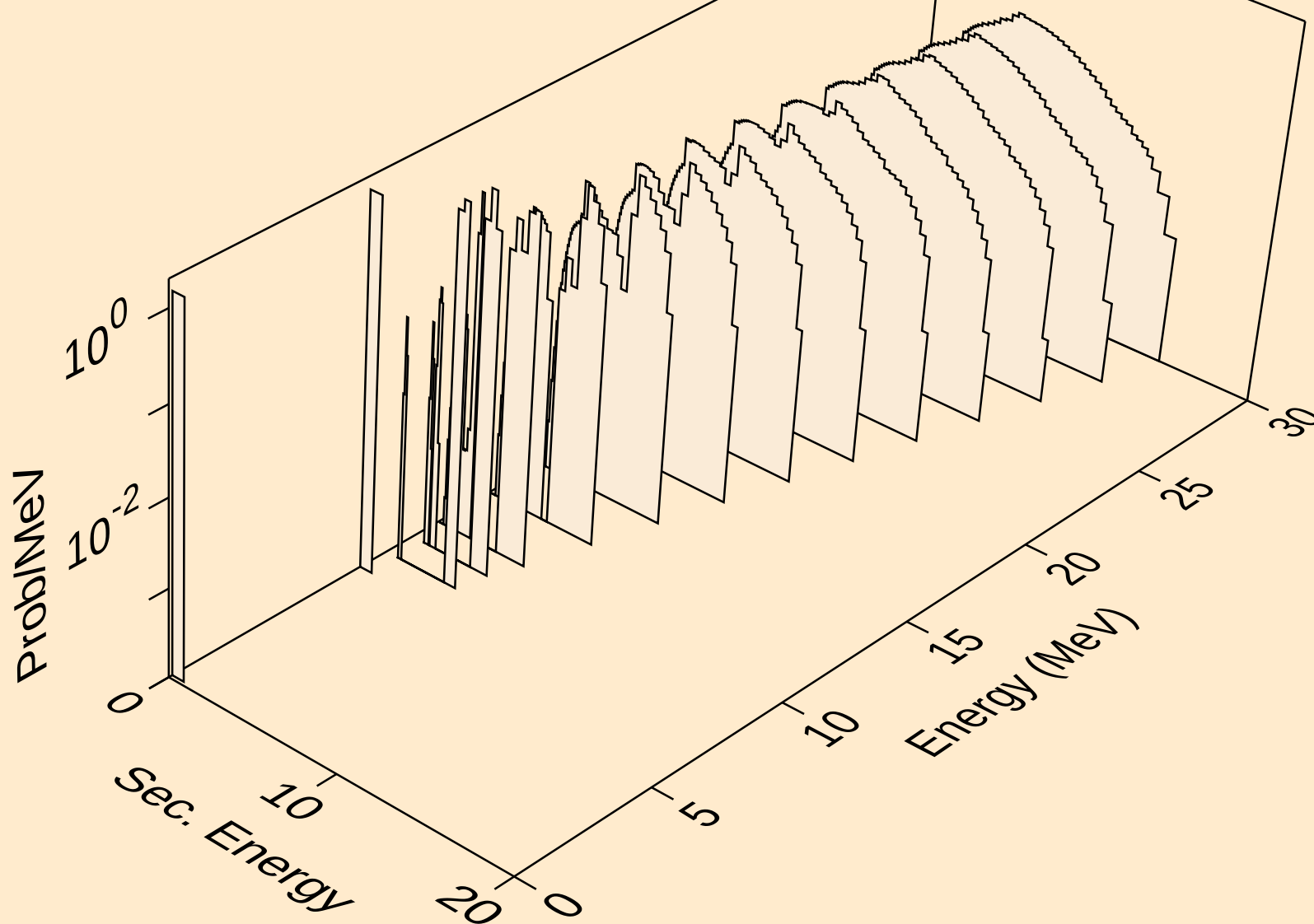
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tritons from (s,pt)



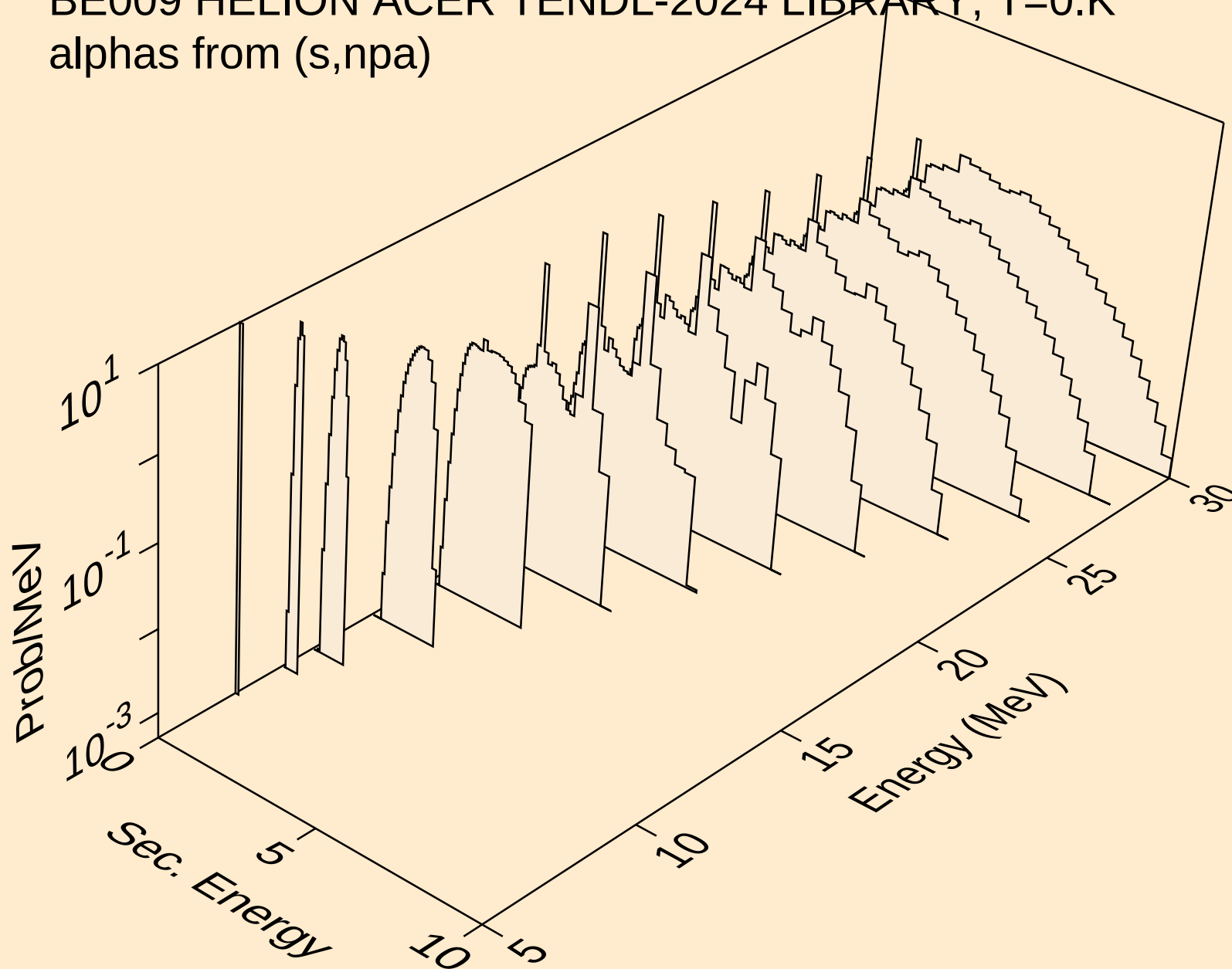
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alphas from (s,x)



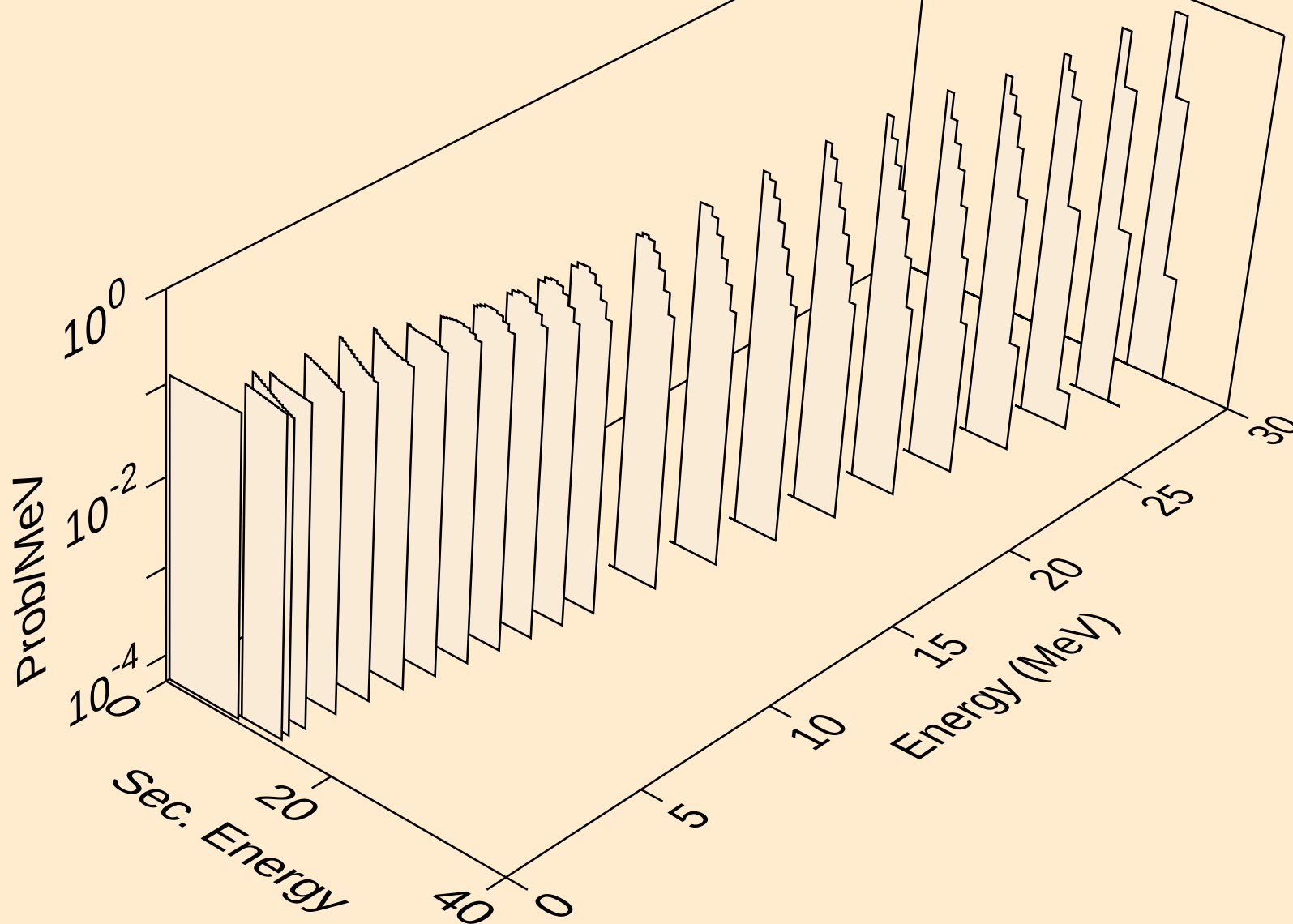
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



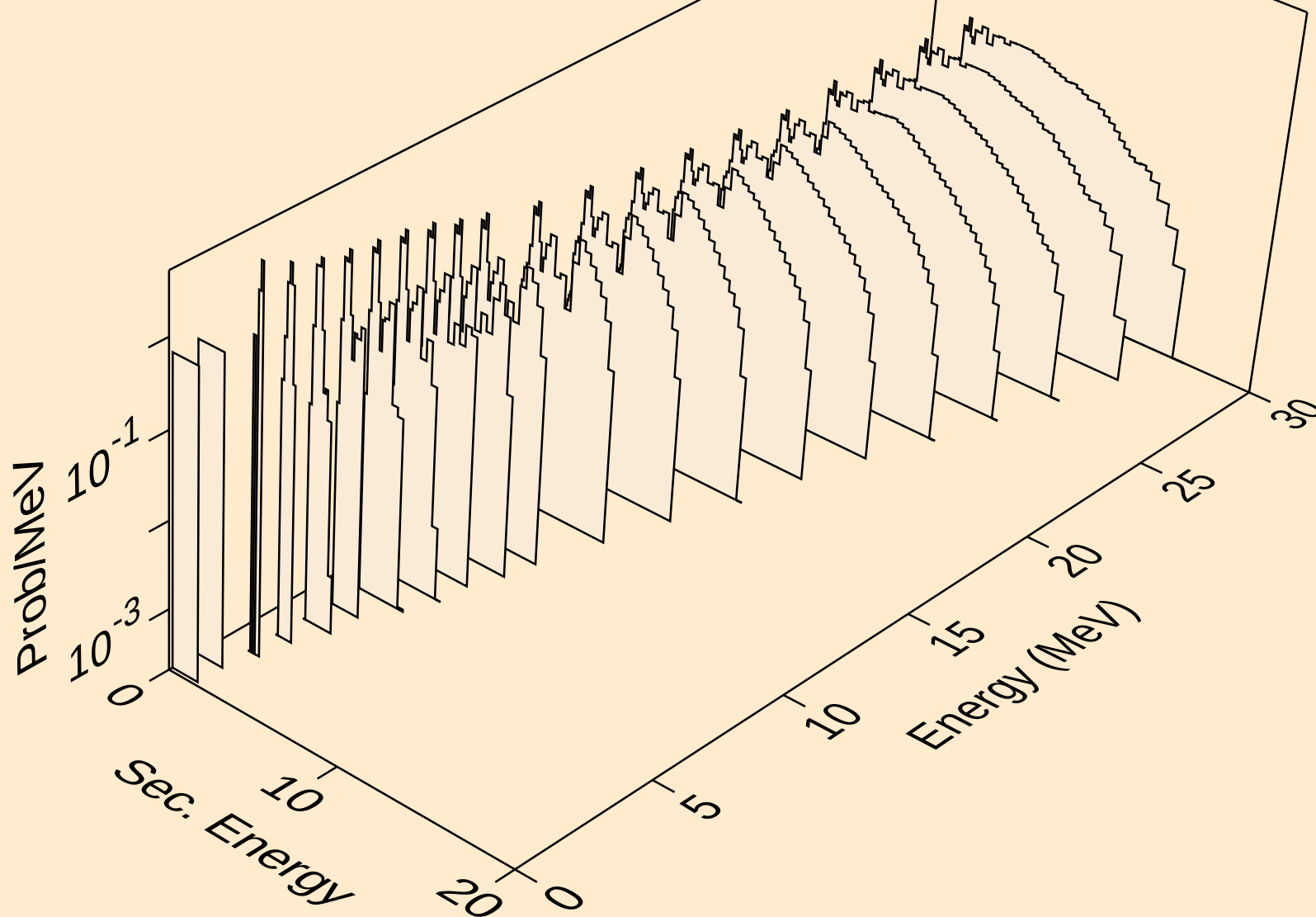
BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



BE009 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

