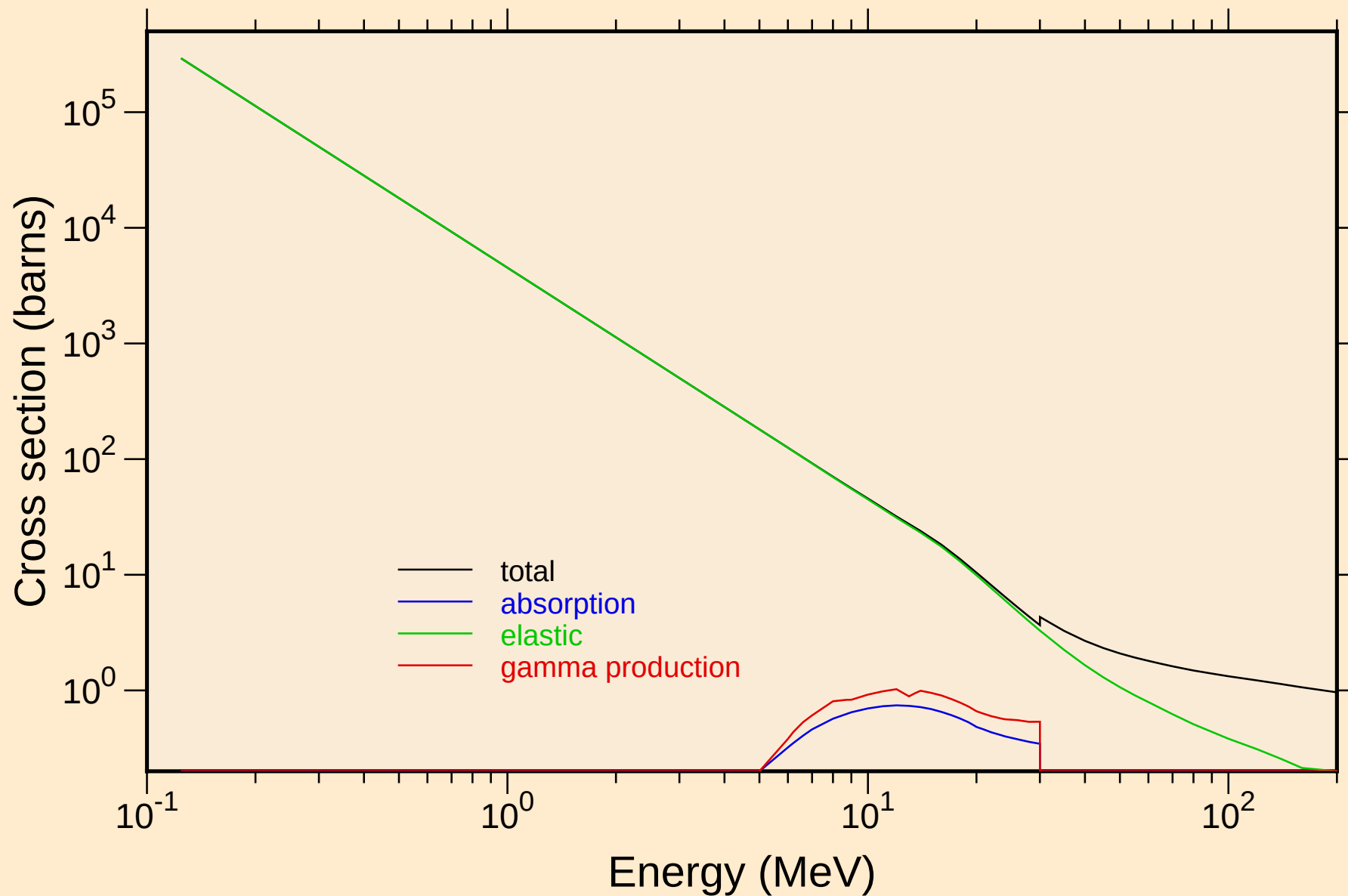


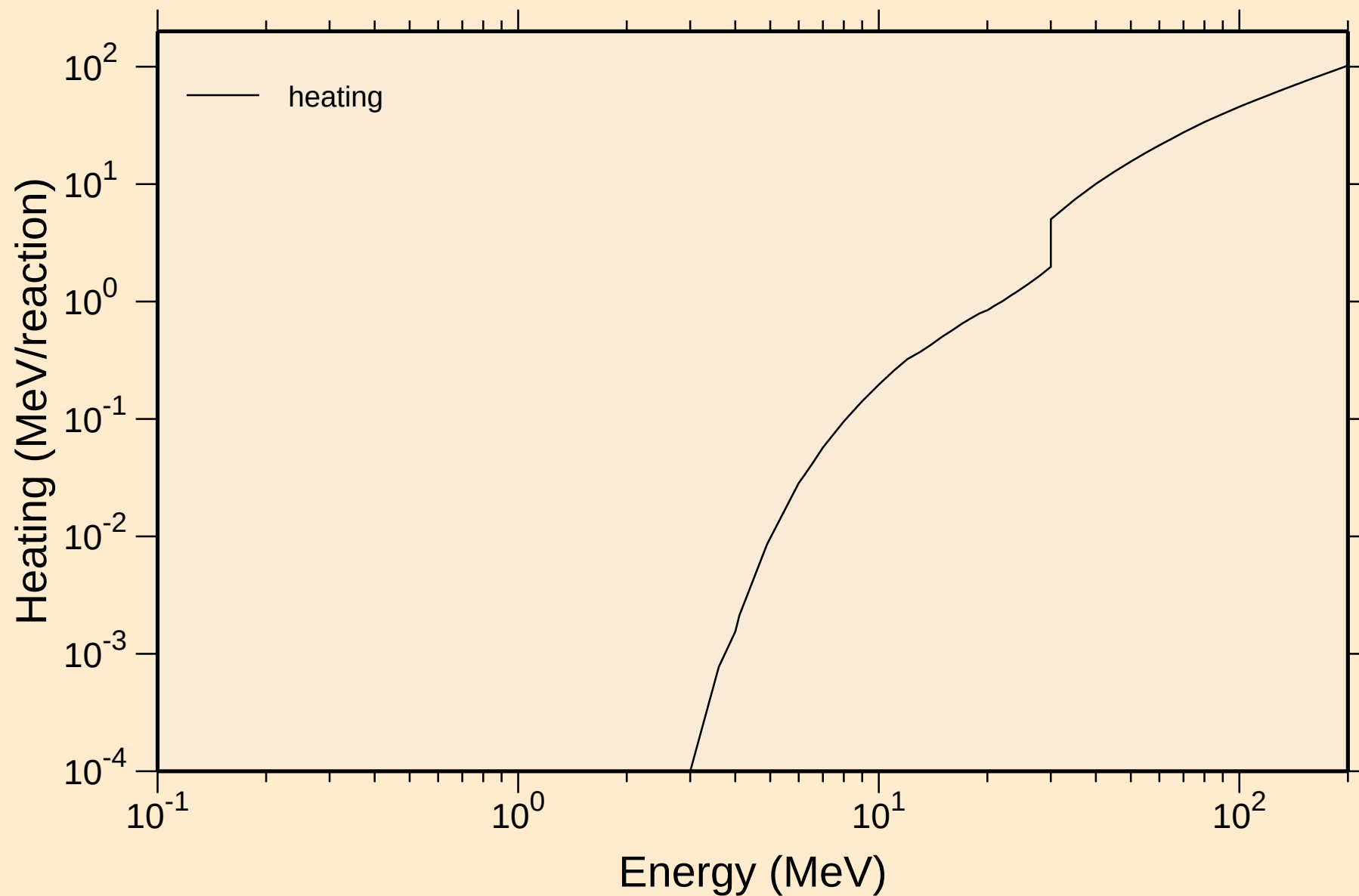
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



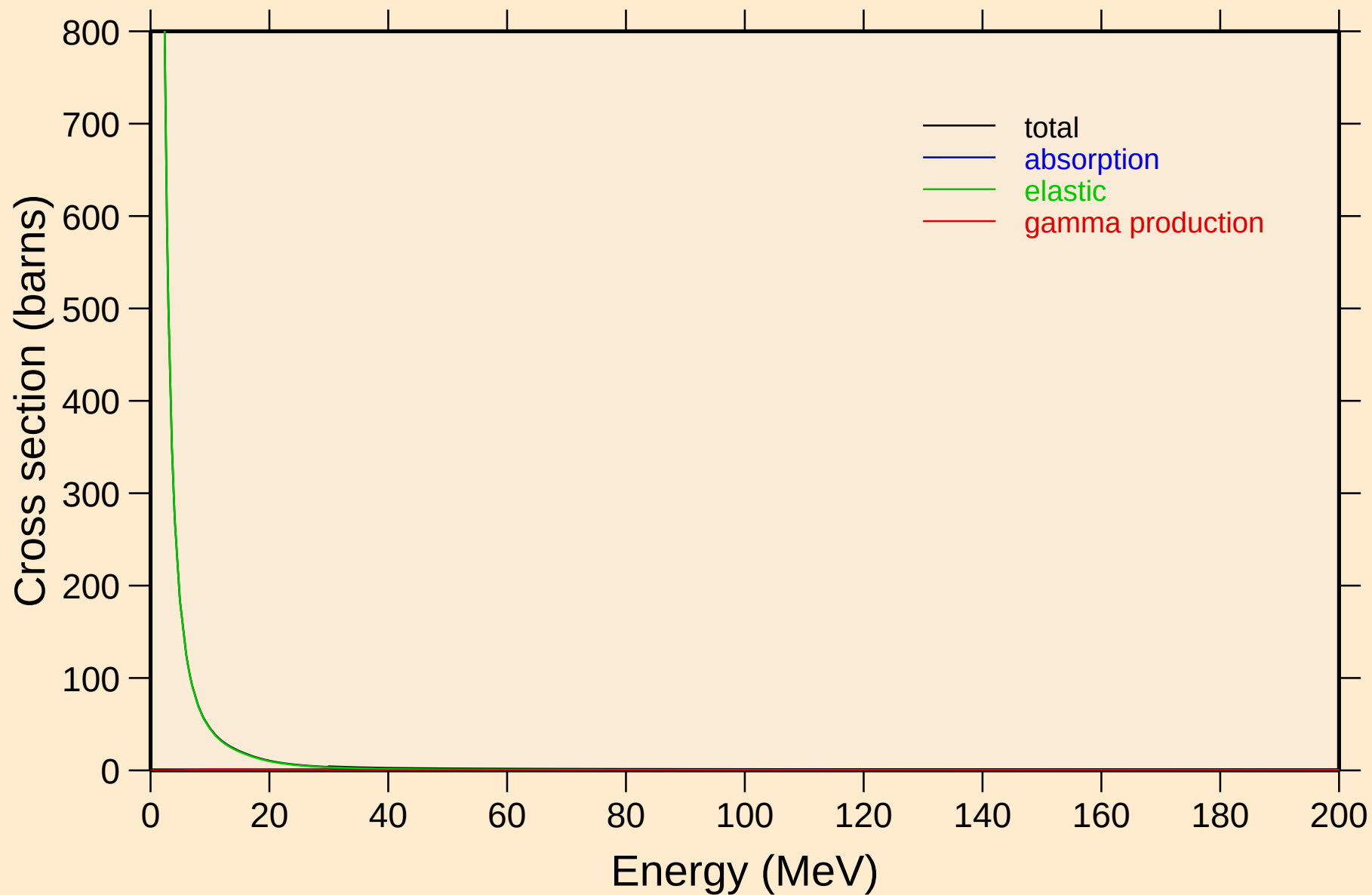
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



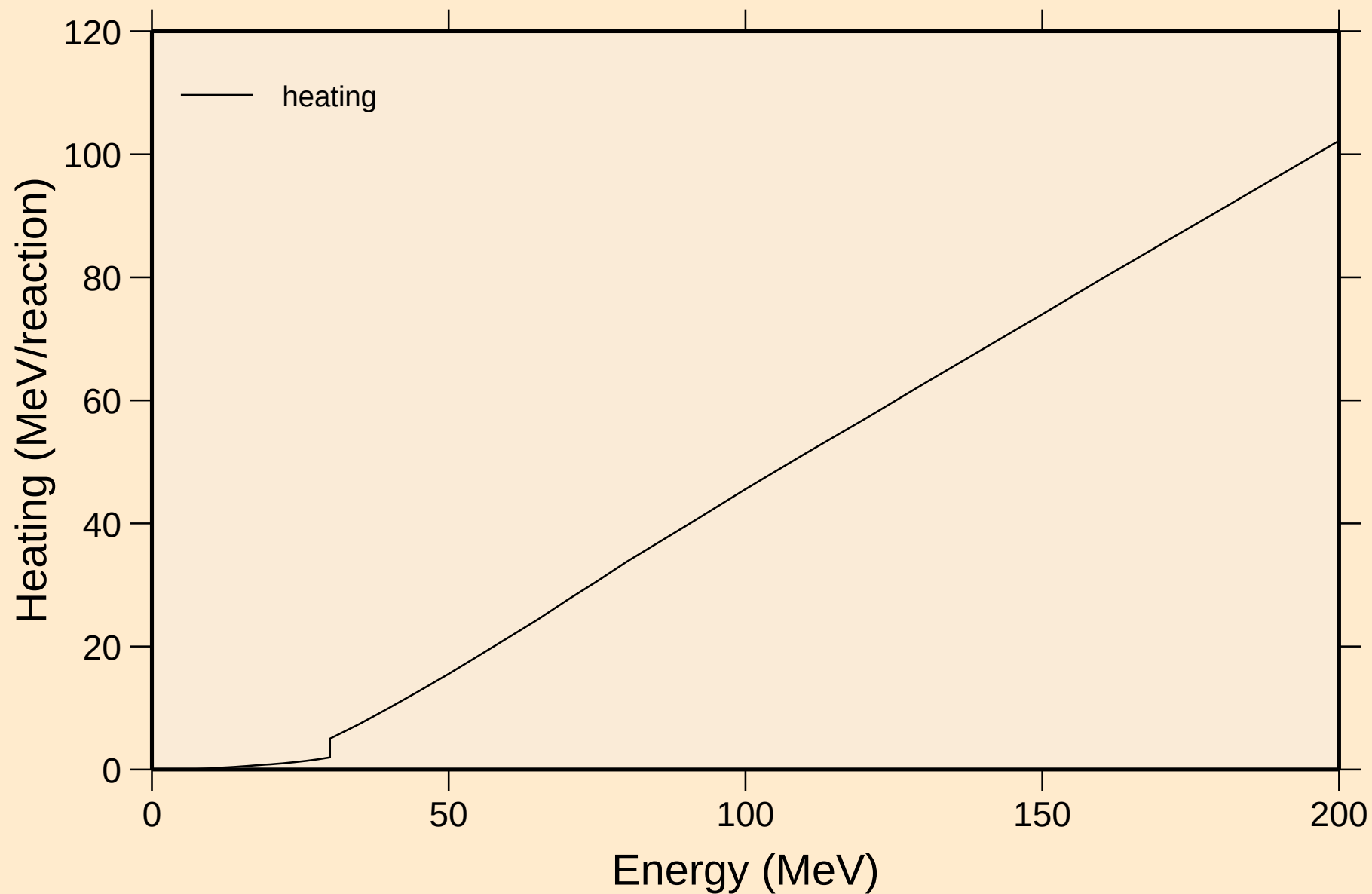
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Principal cross sections



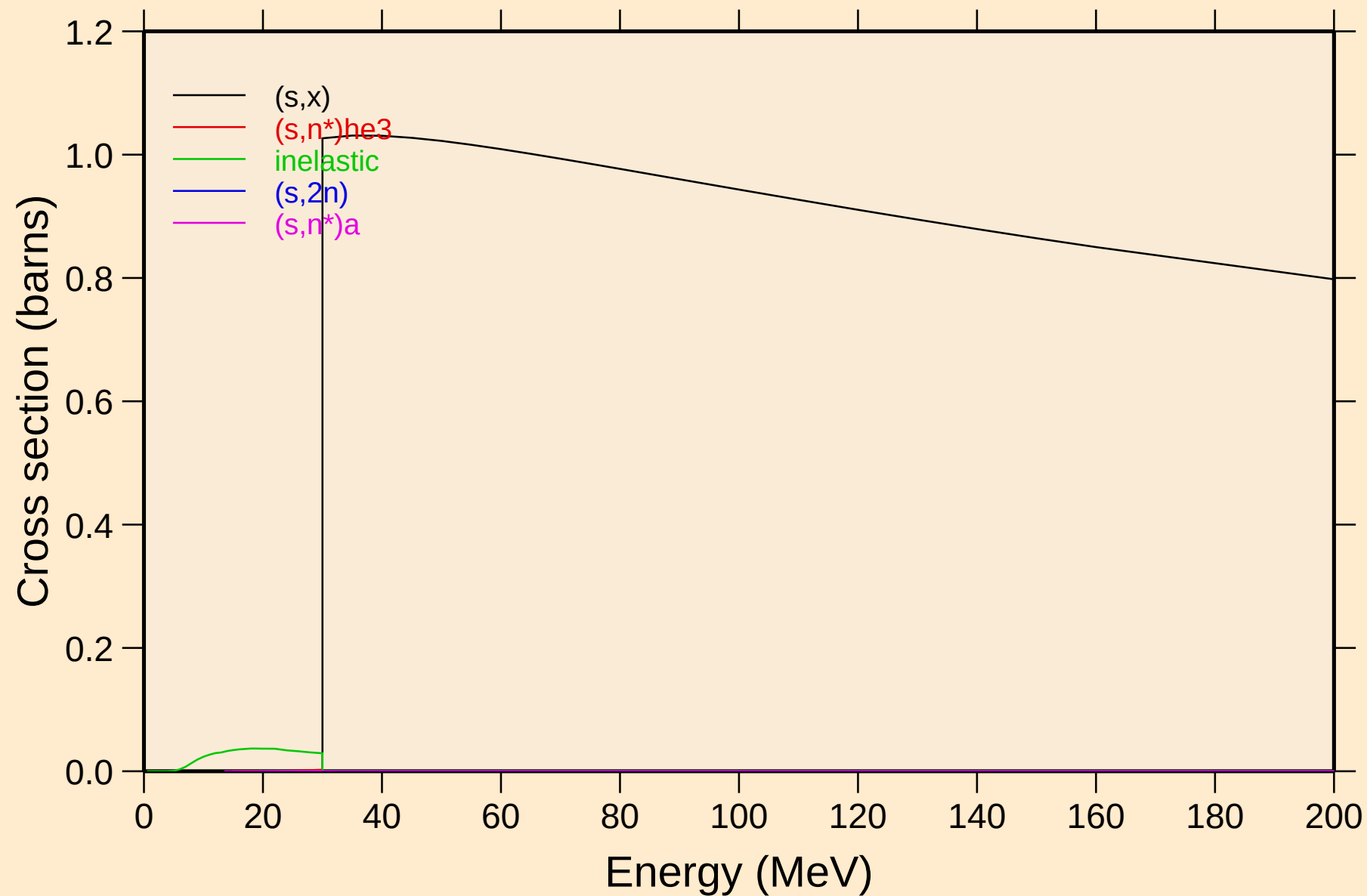
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



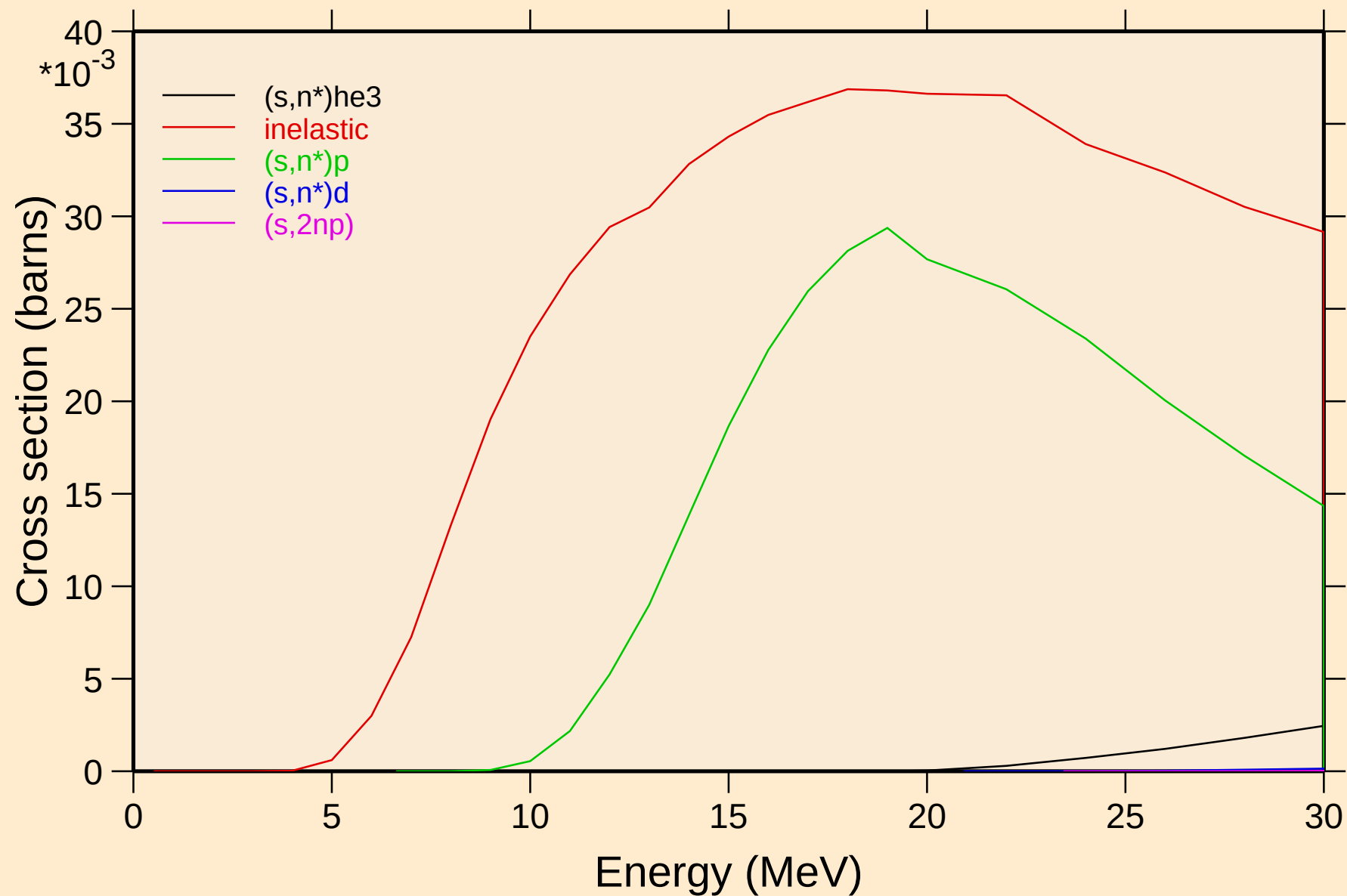
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

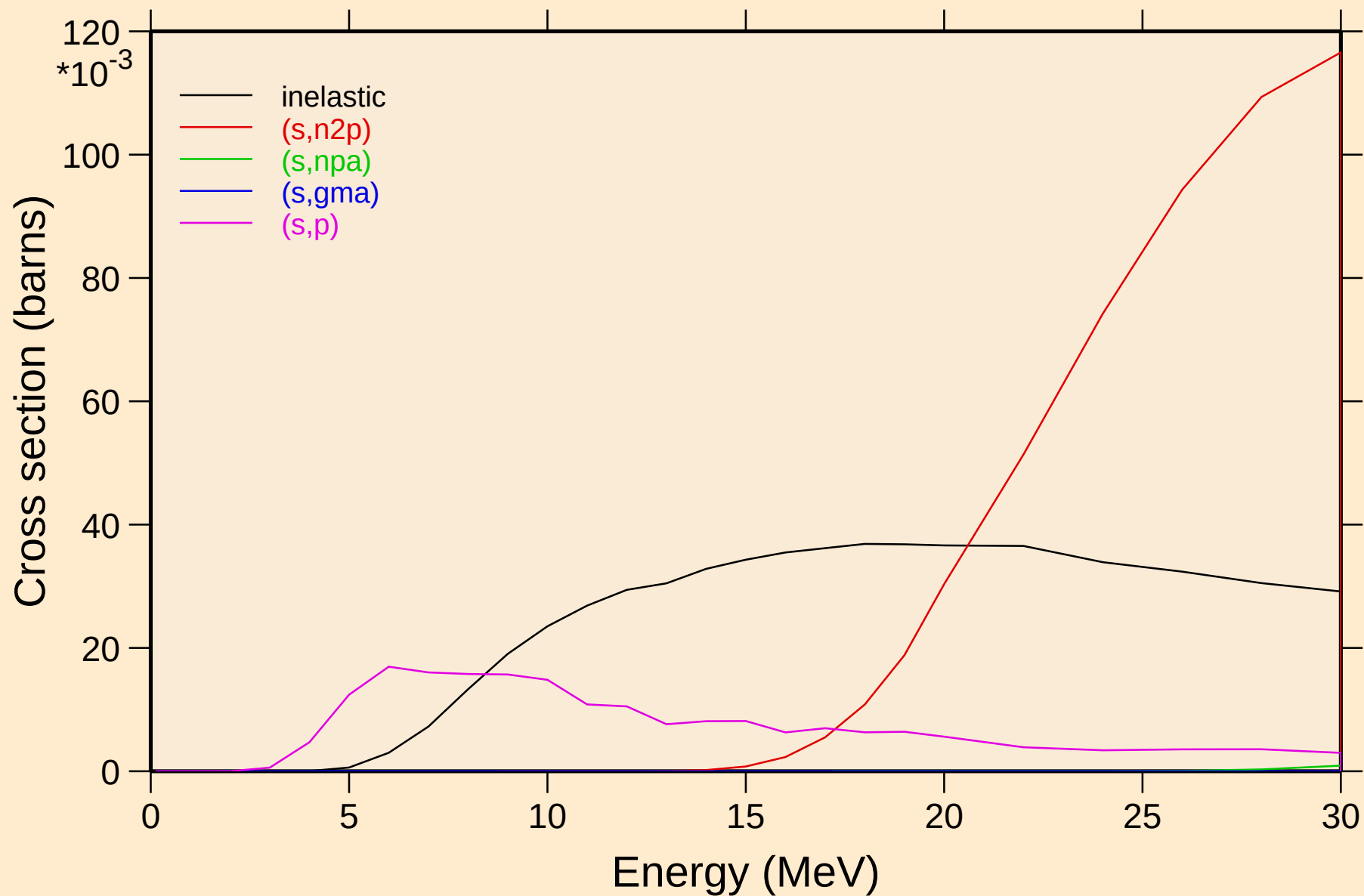


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

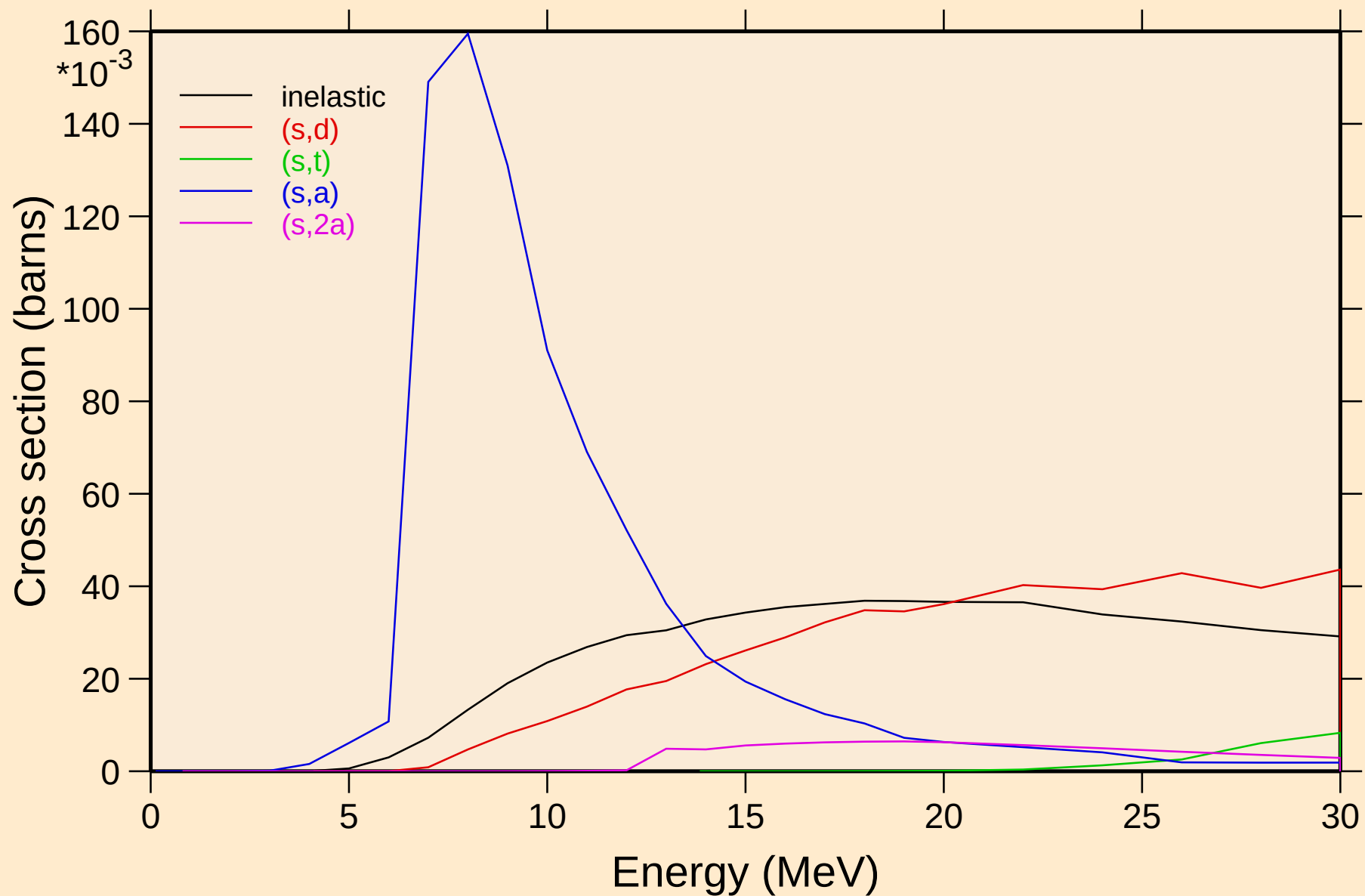
Threshold reactions



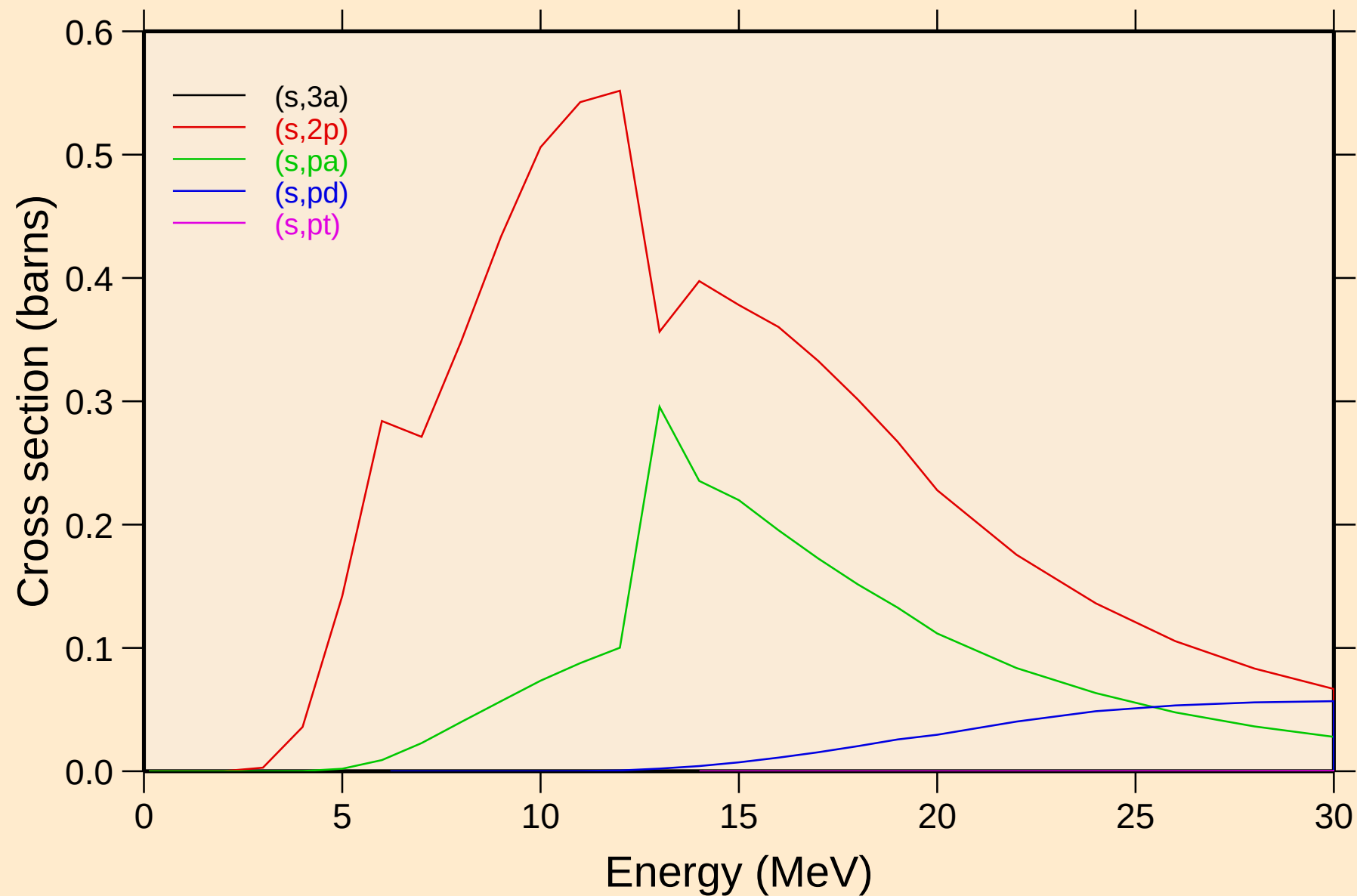
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

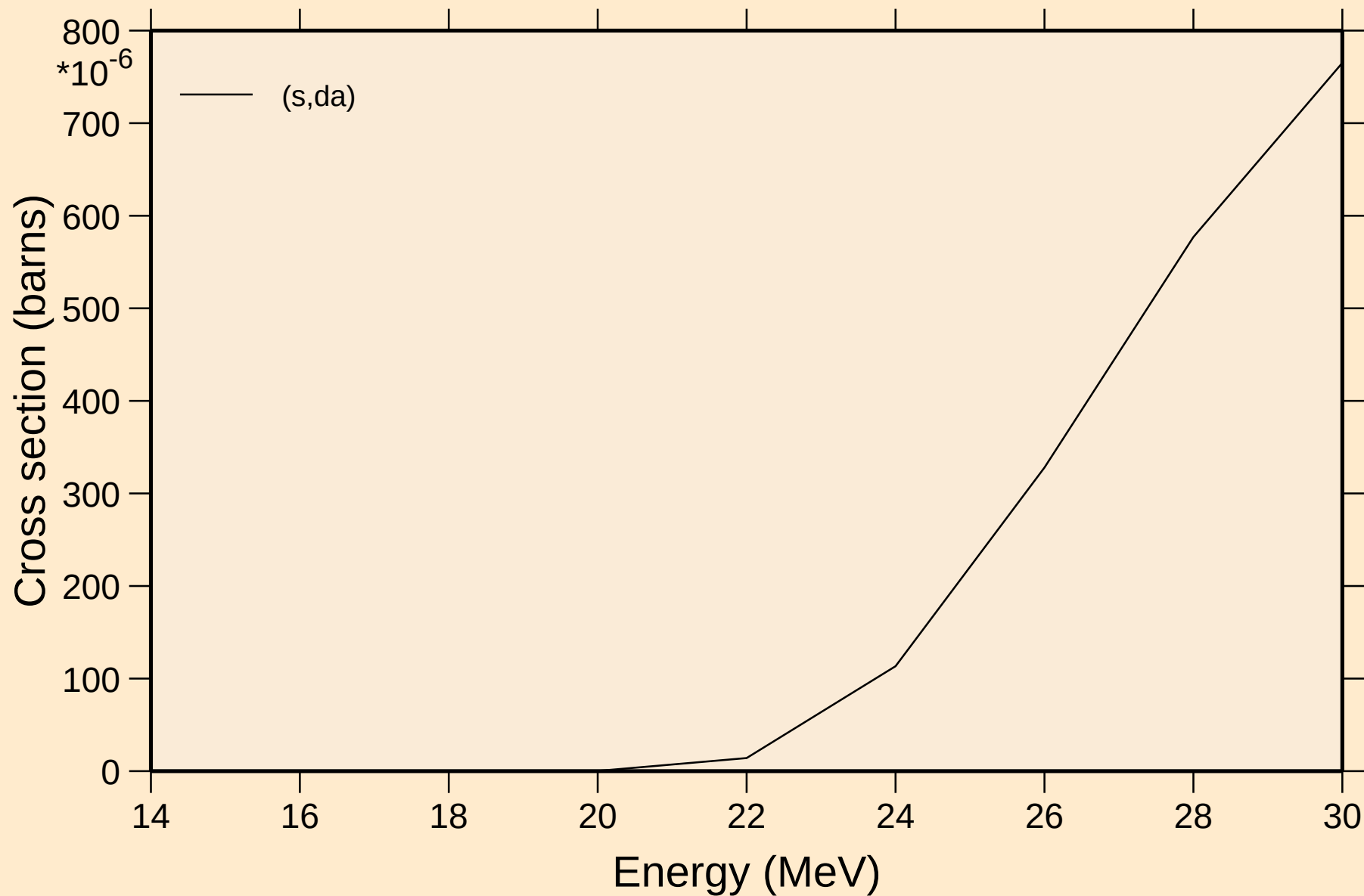


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

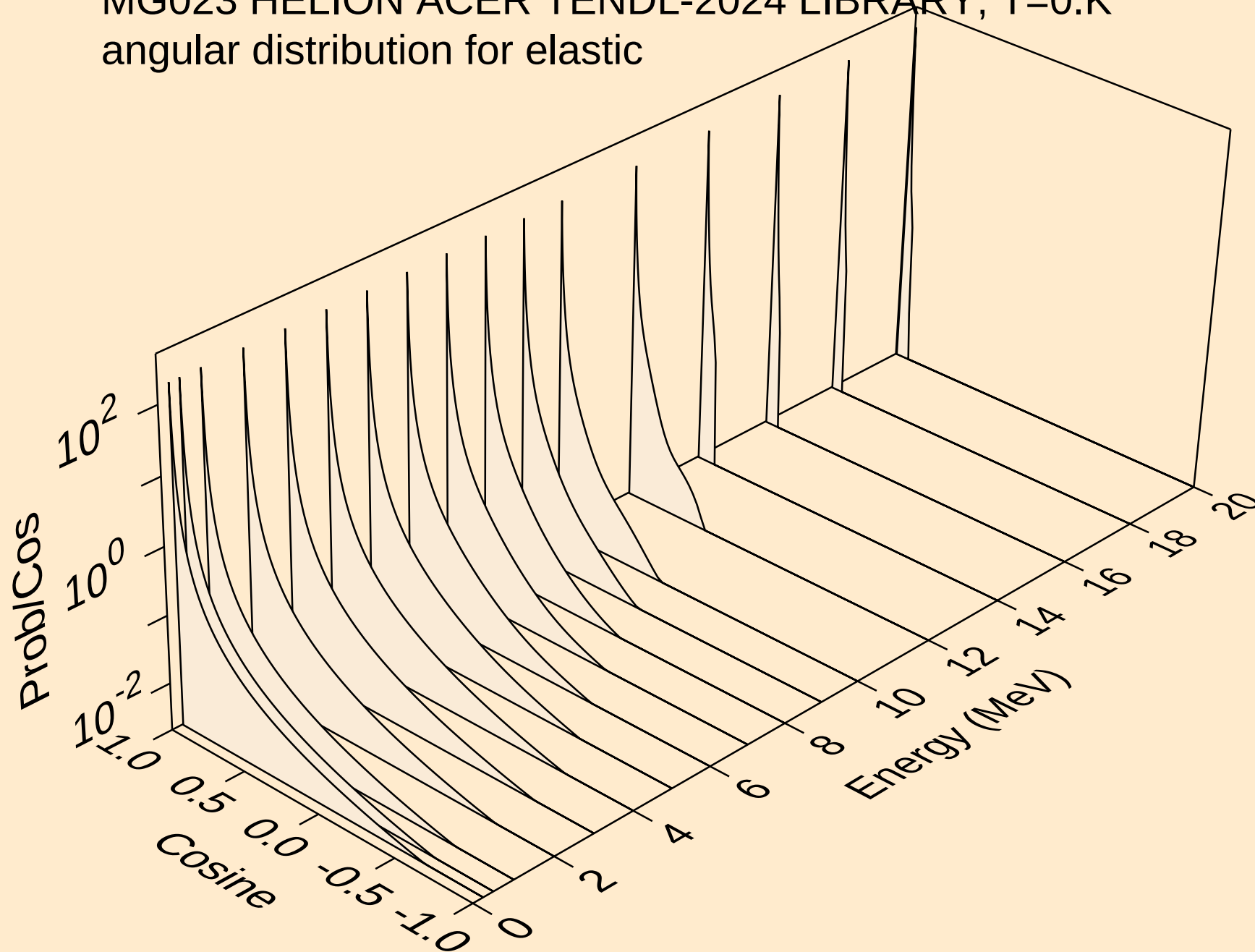


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

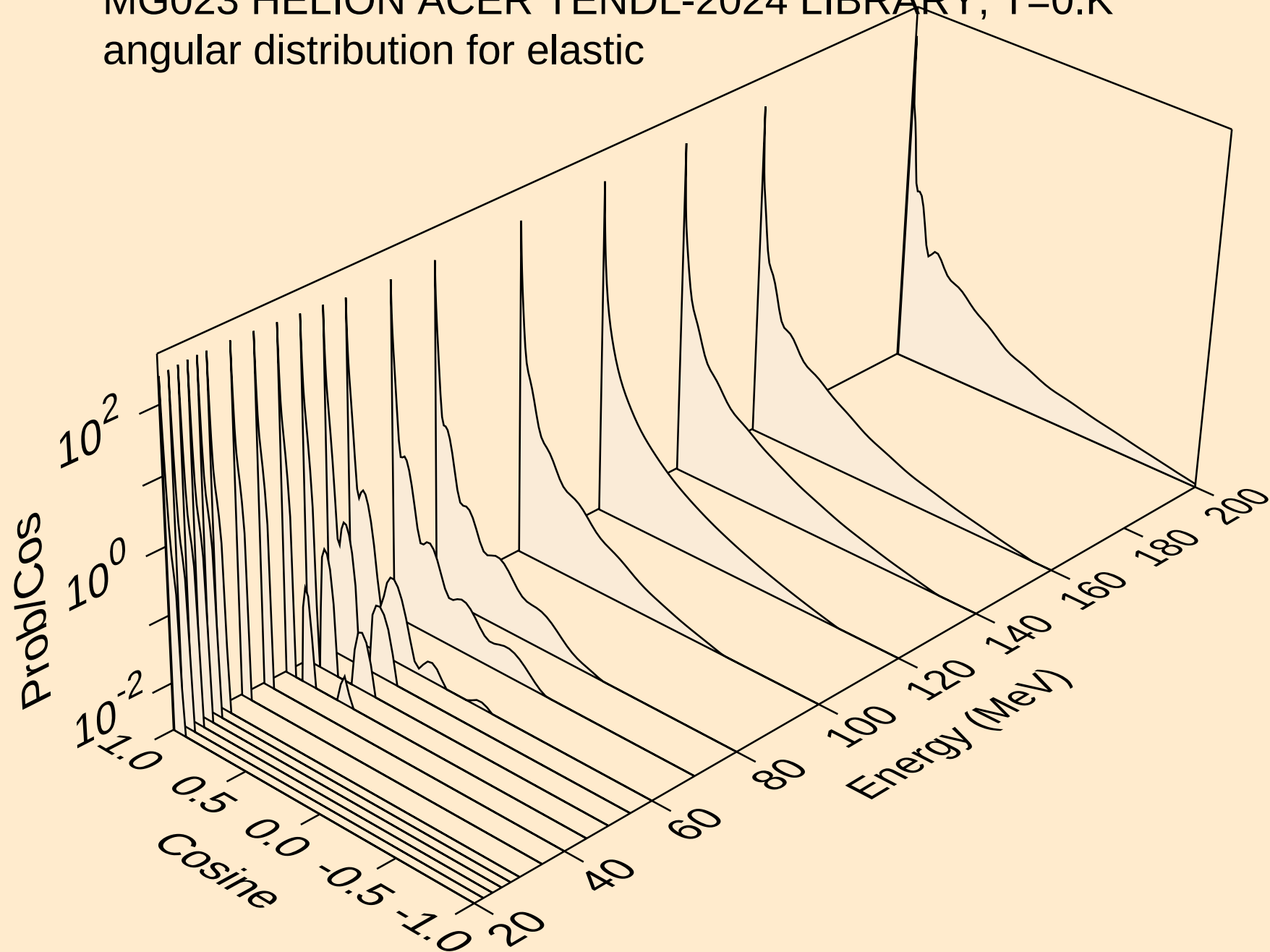
Threshold reactions



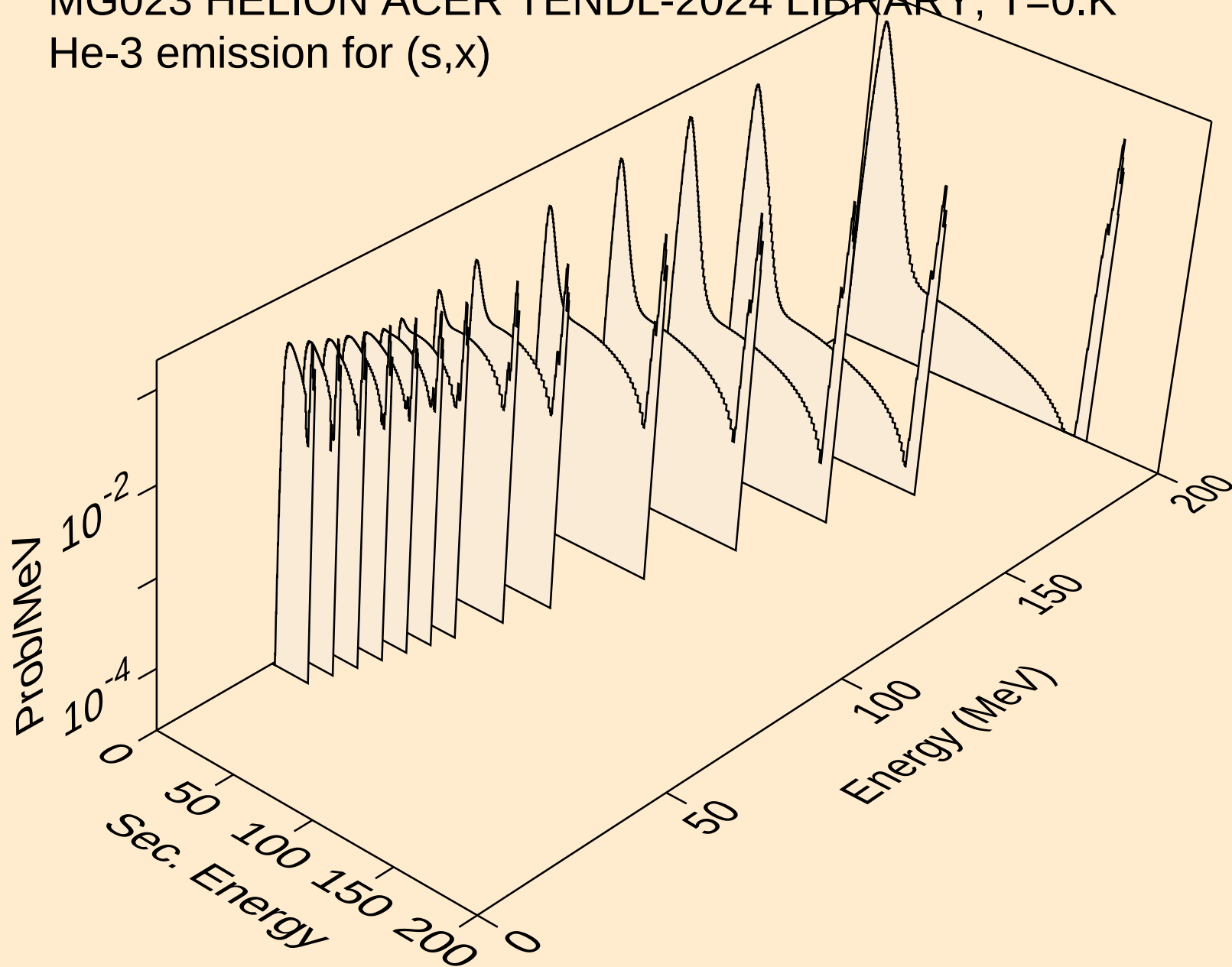
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



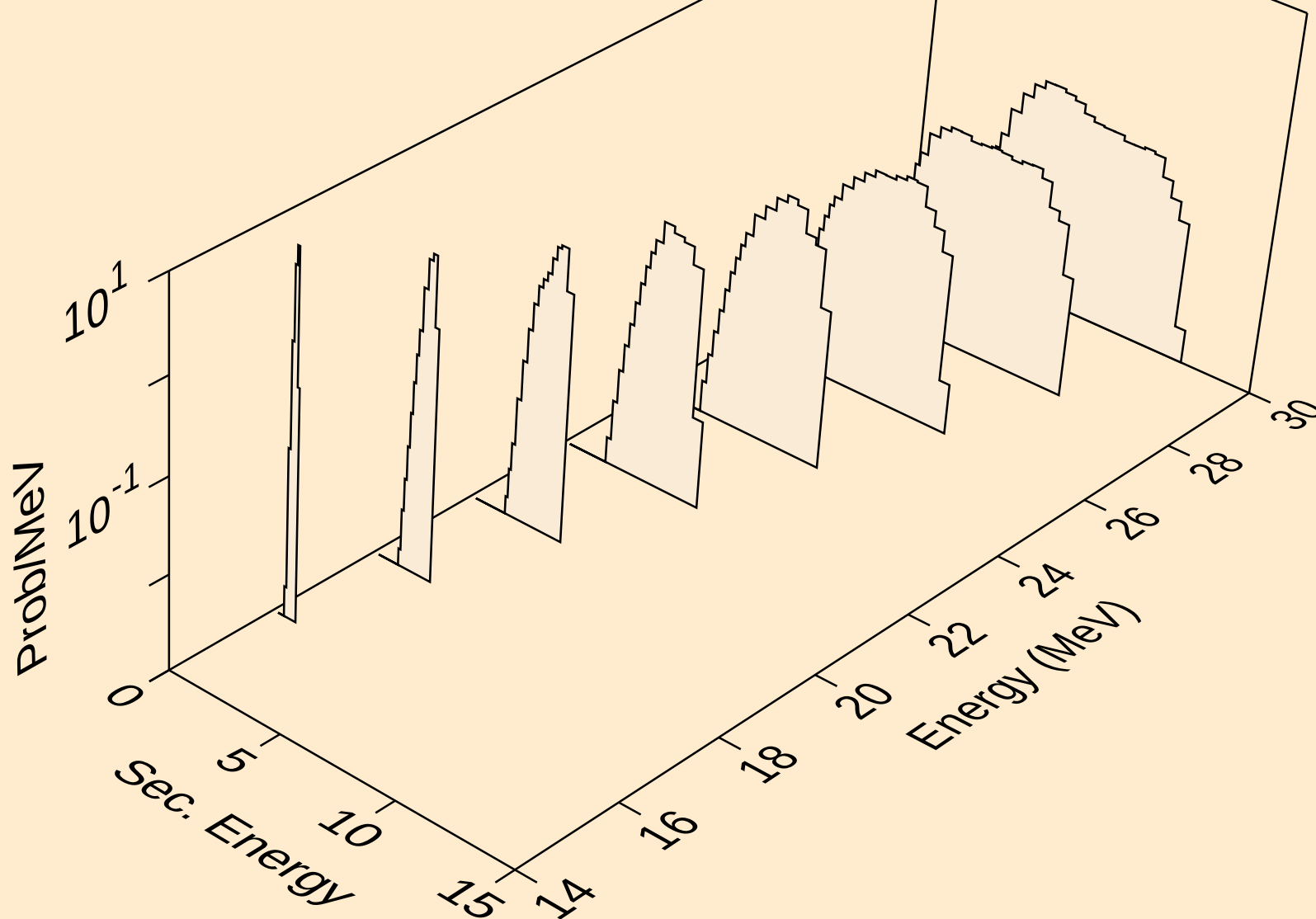
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



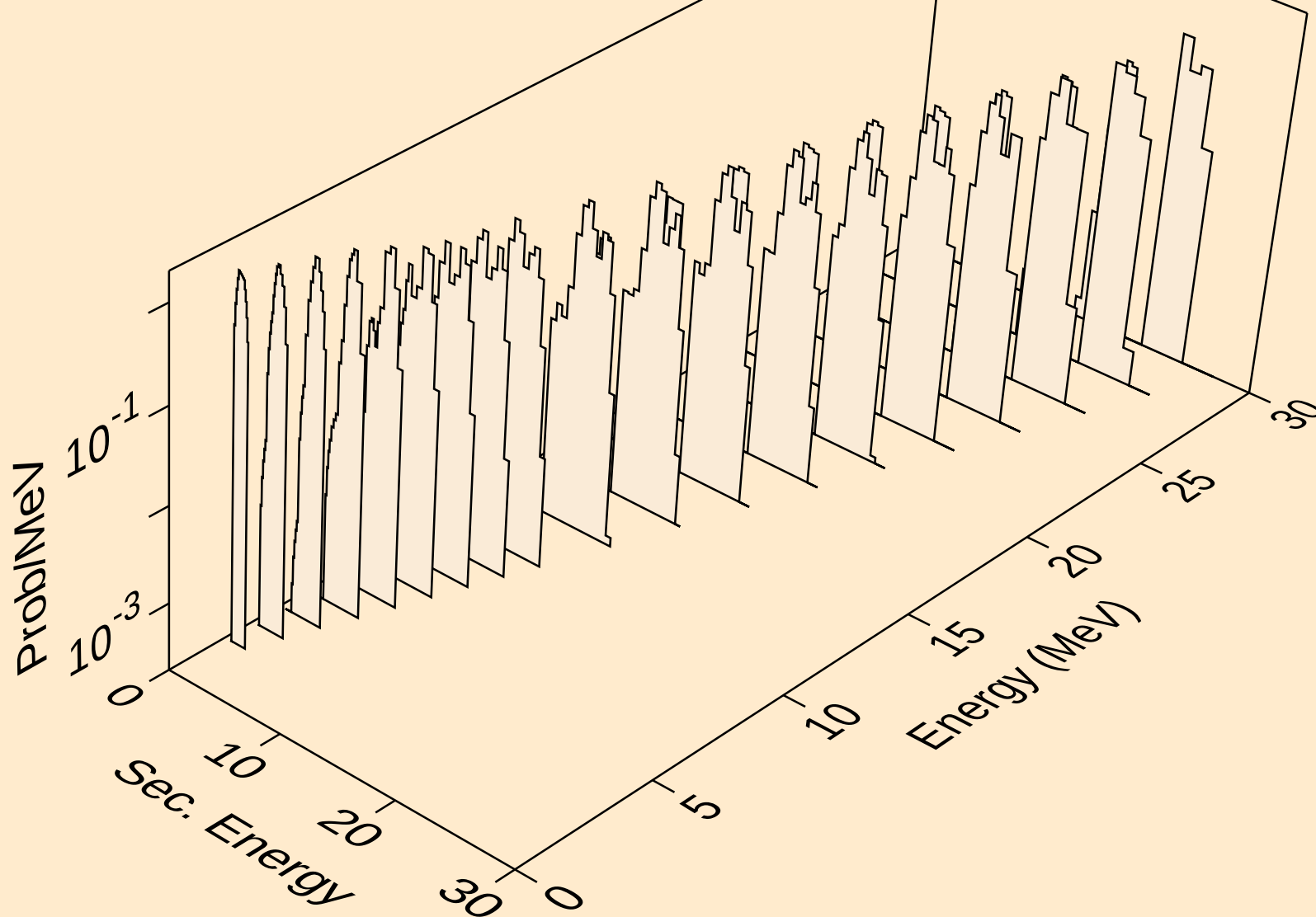
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



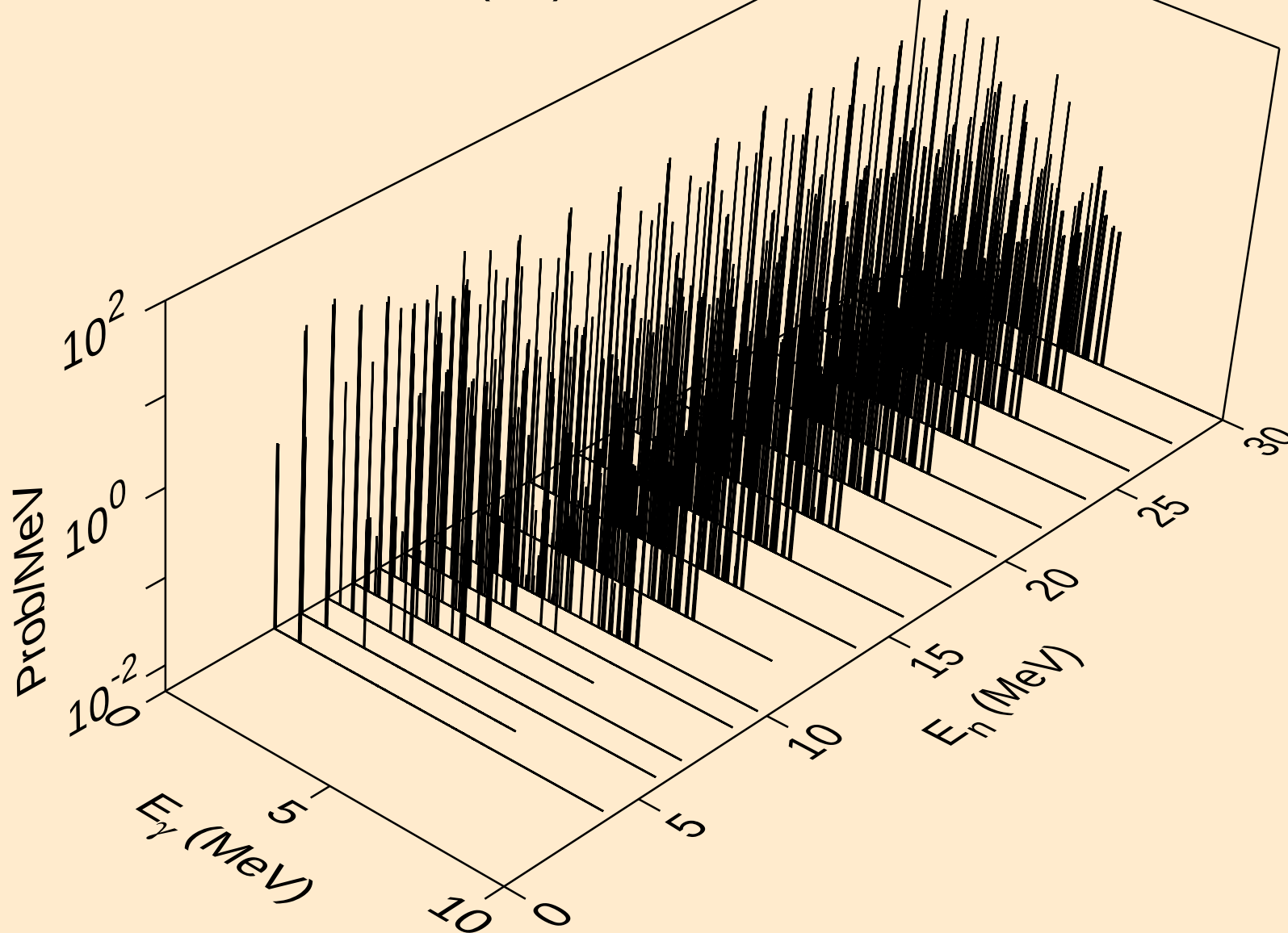
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

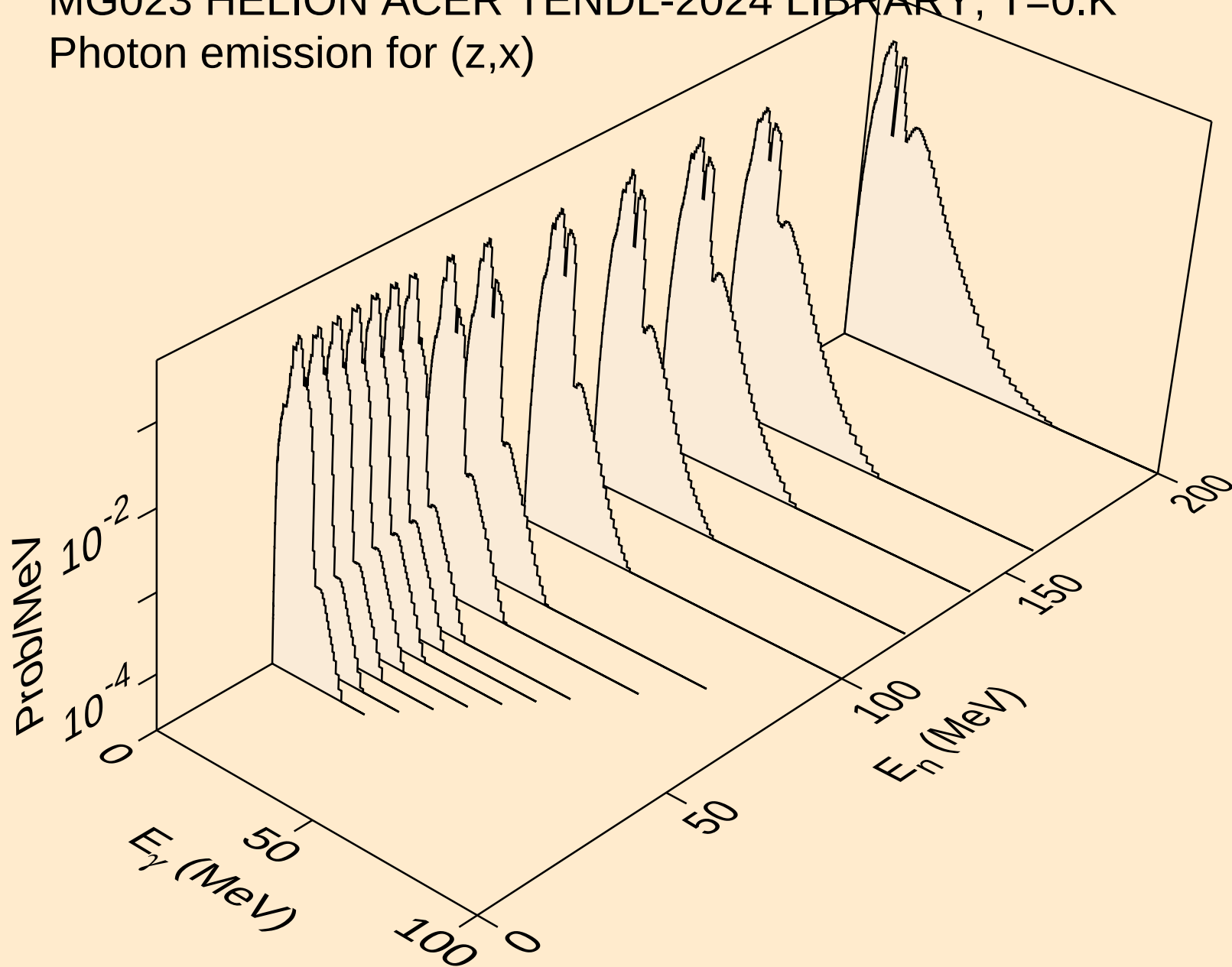


MG023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (z,n)

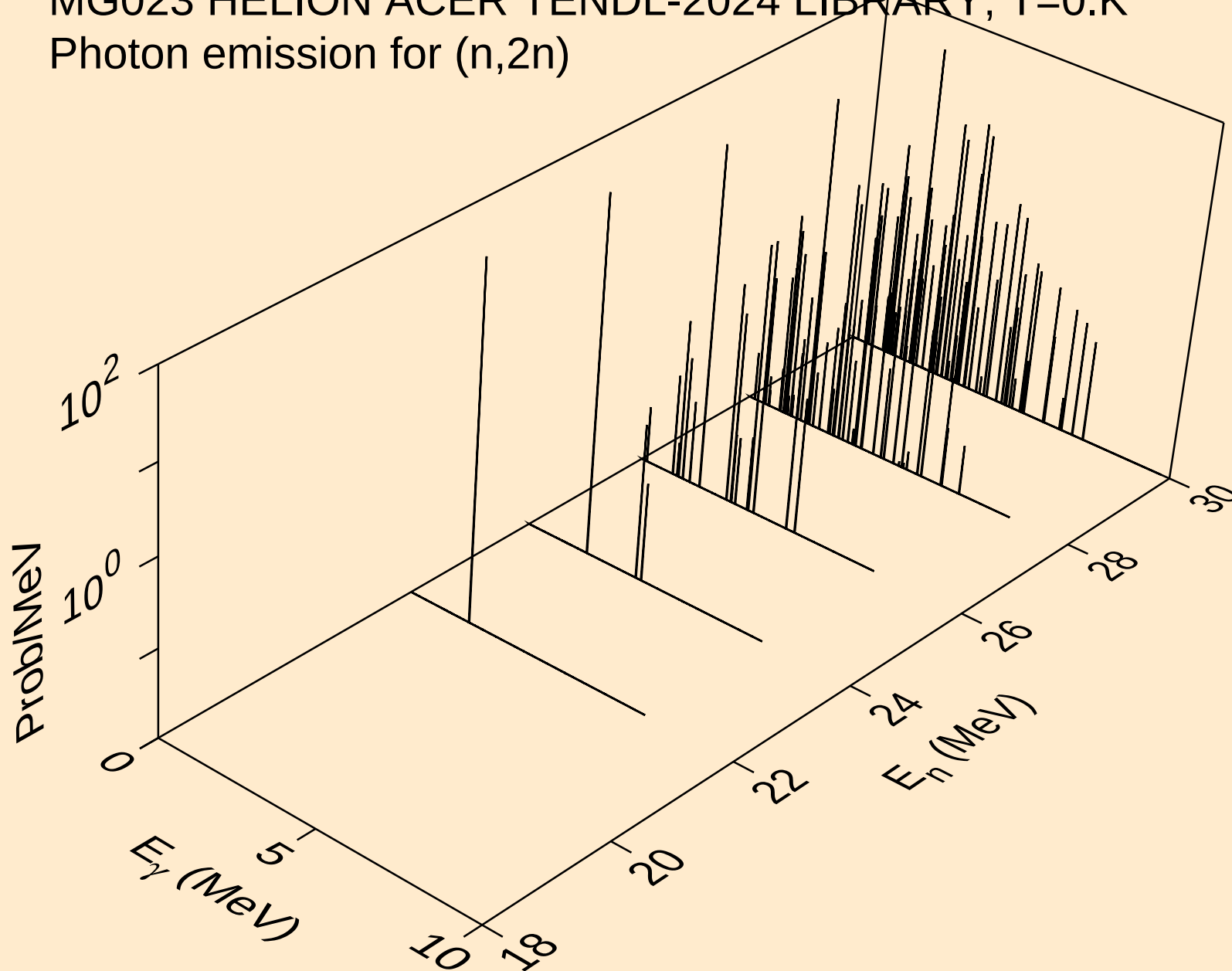


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (z,x)

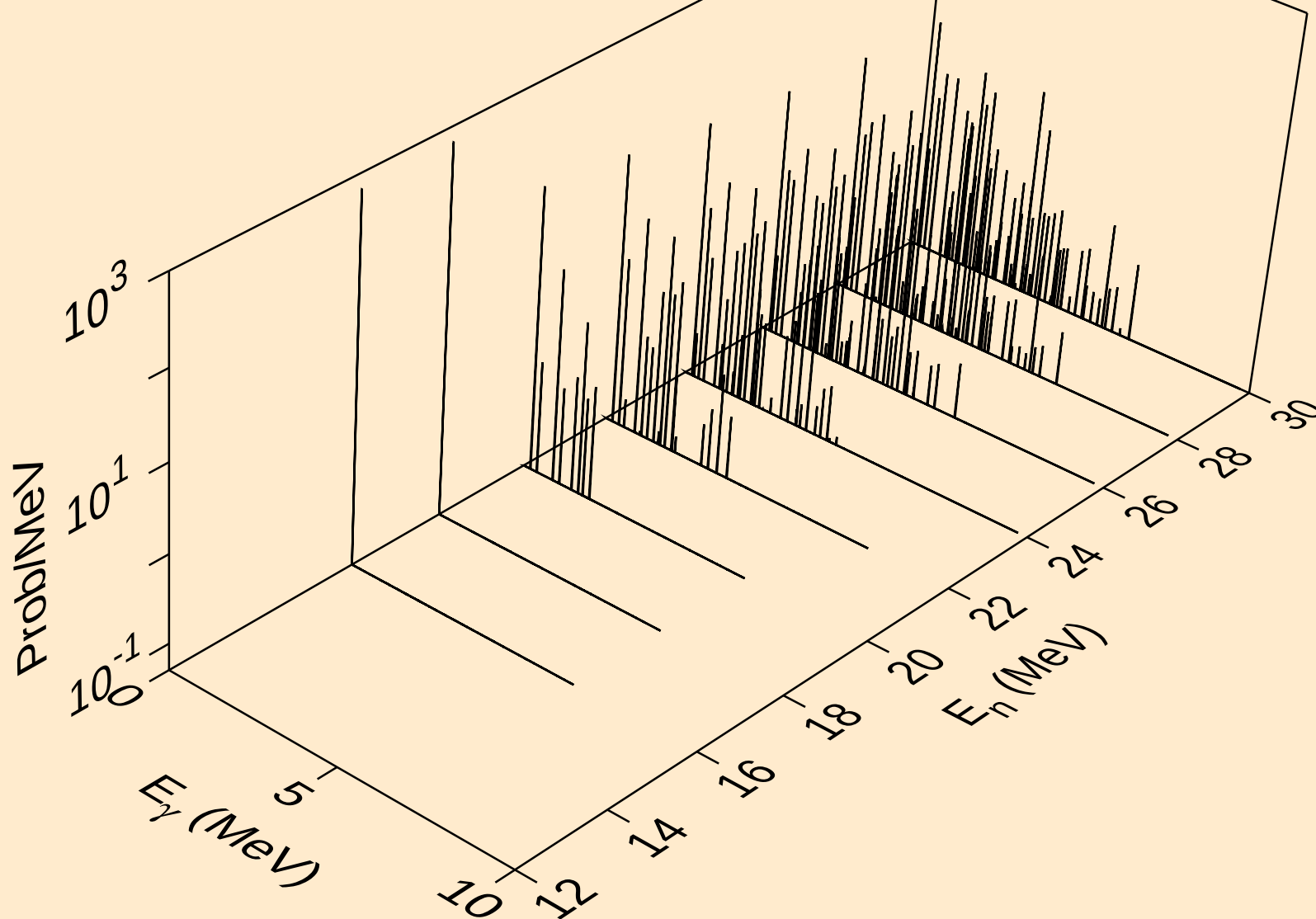


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)

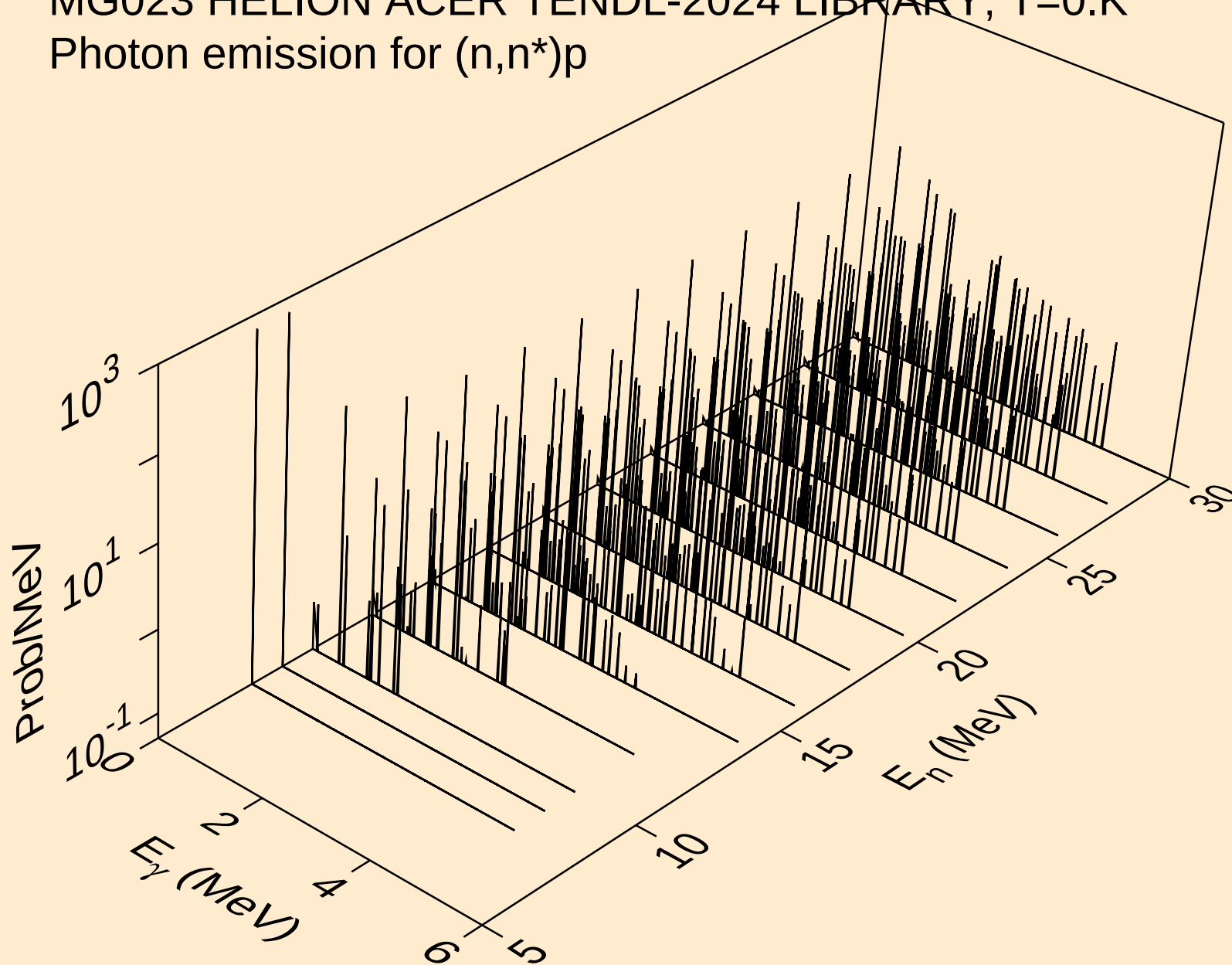


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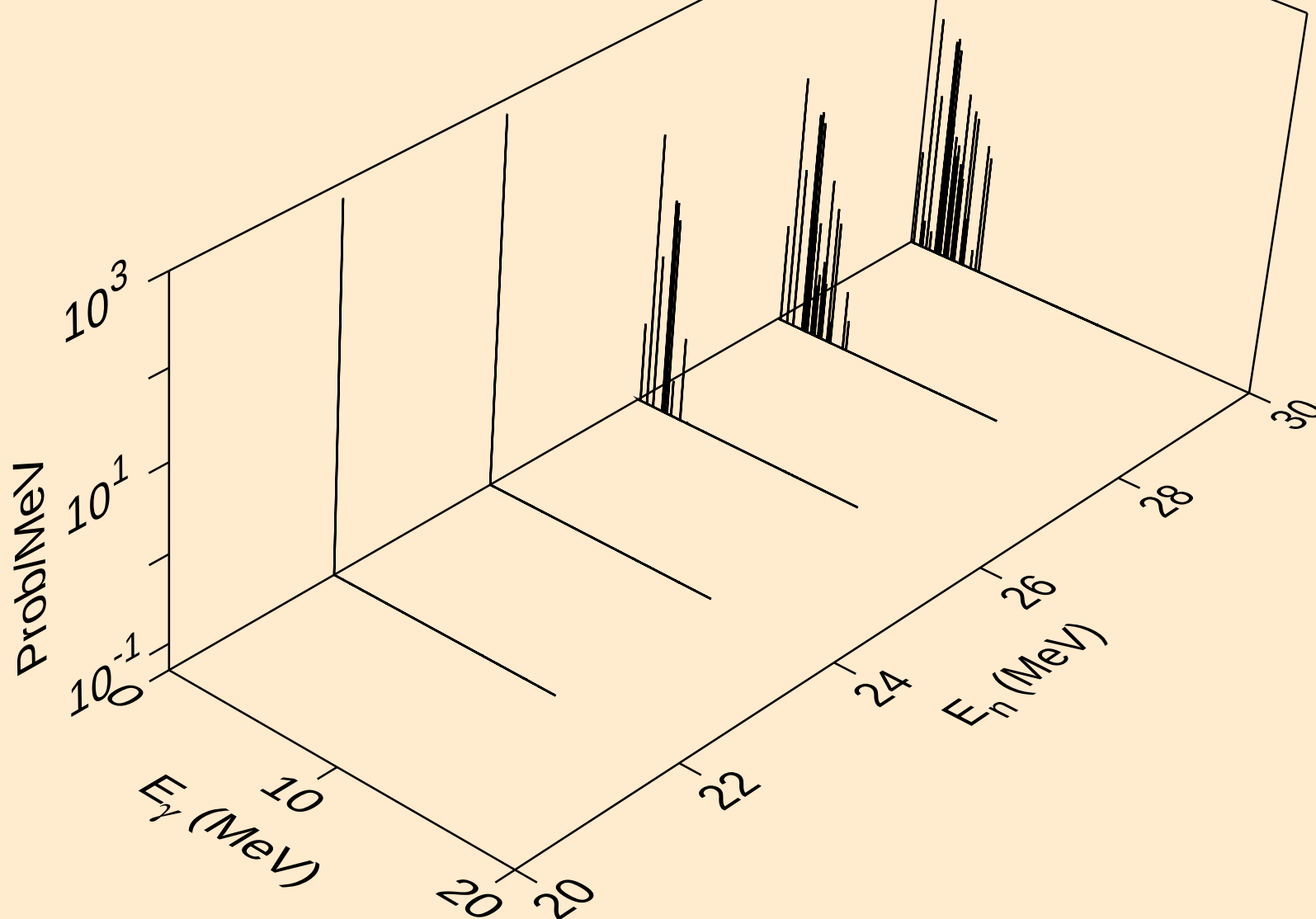
Photon emission for (n,n*)a



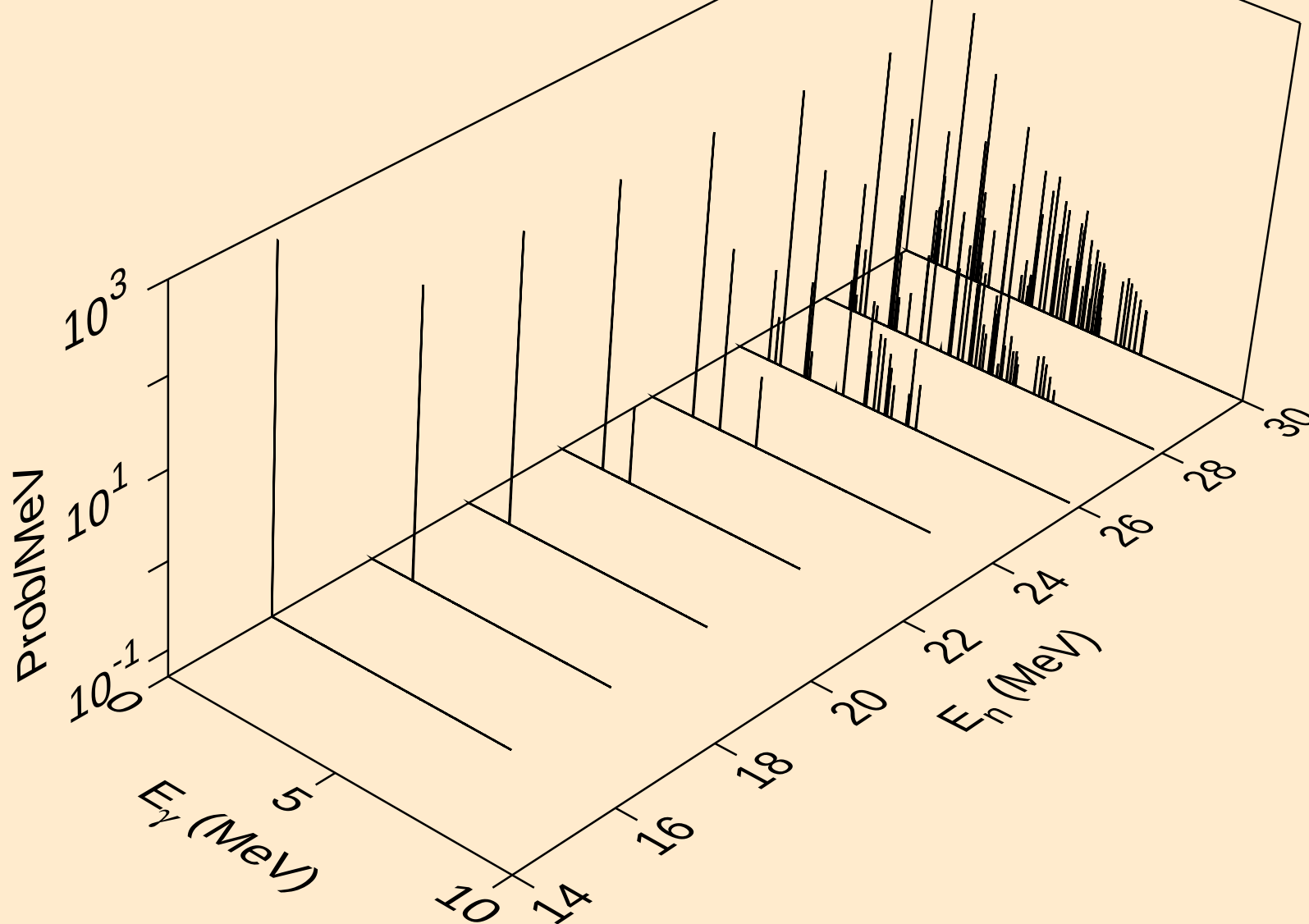
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



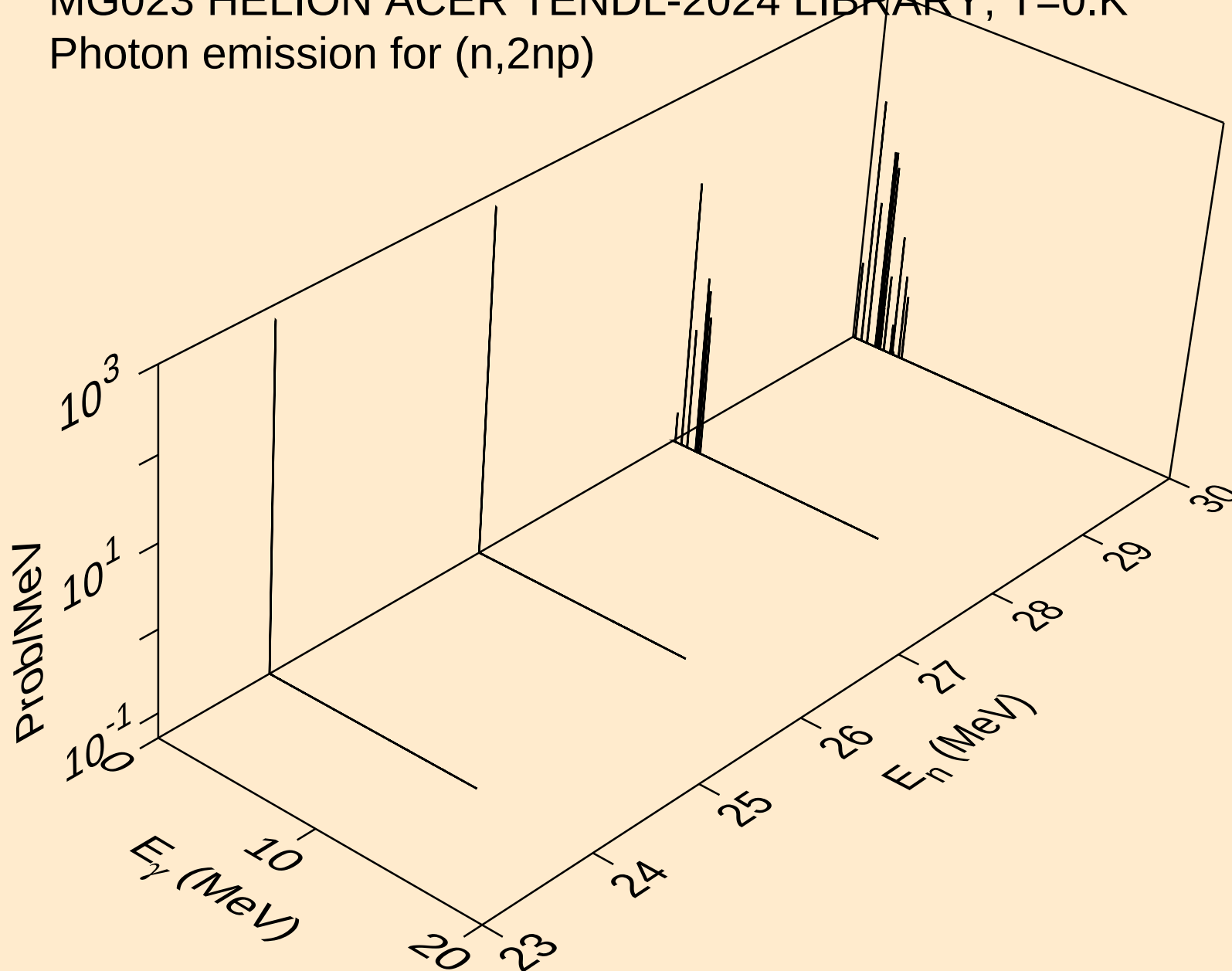
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



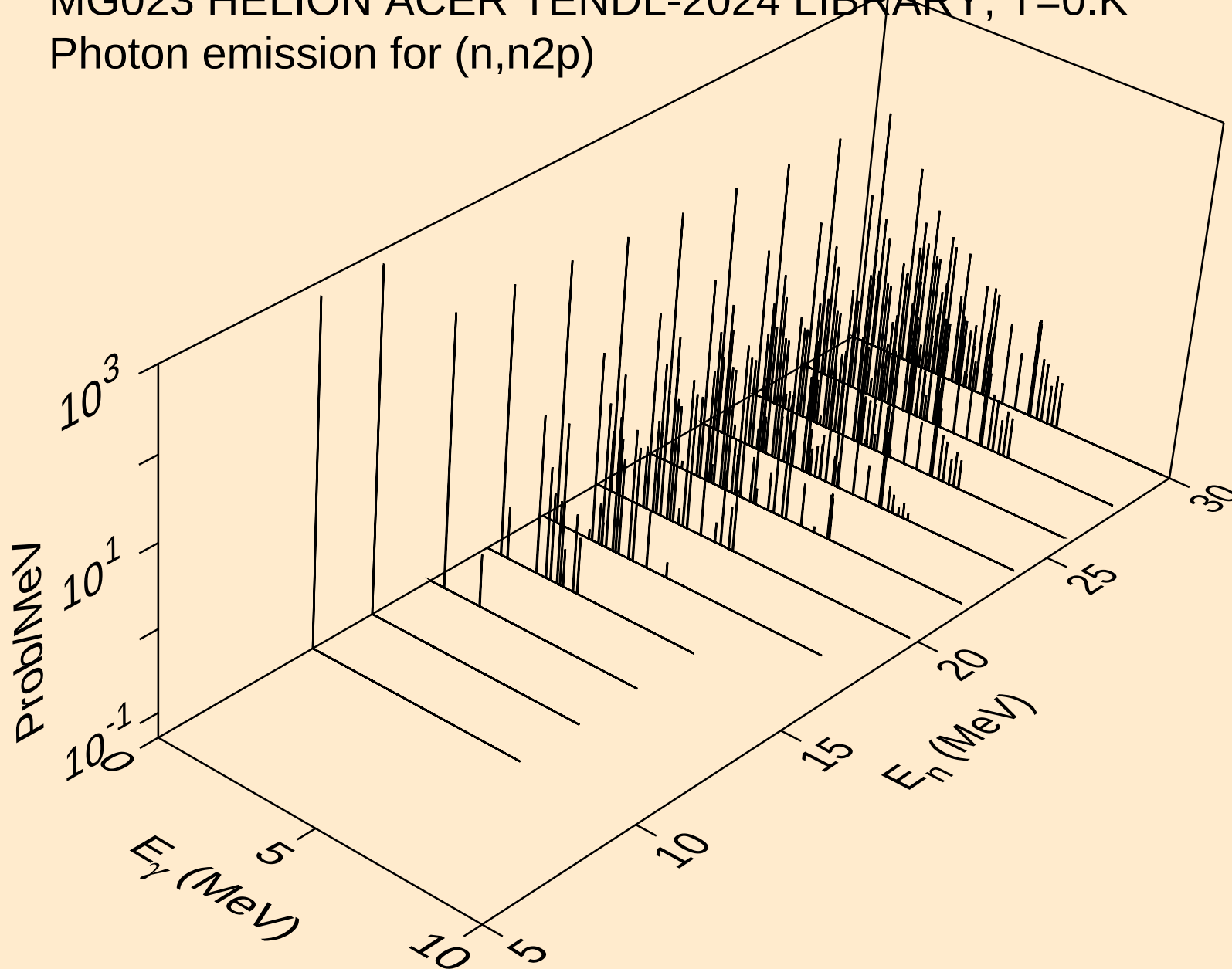
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



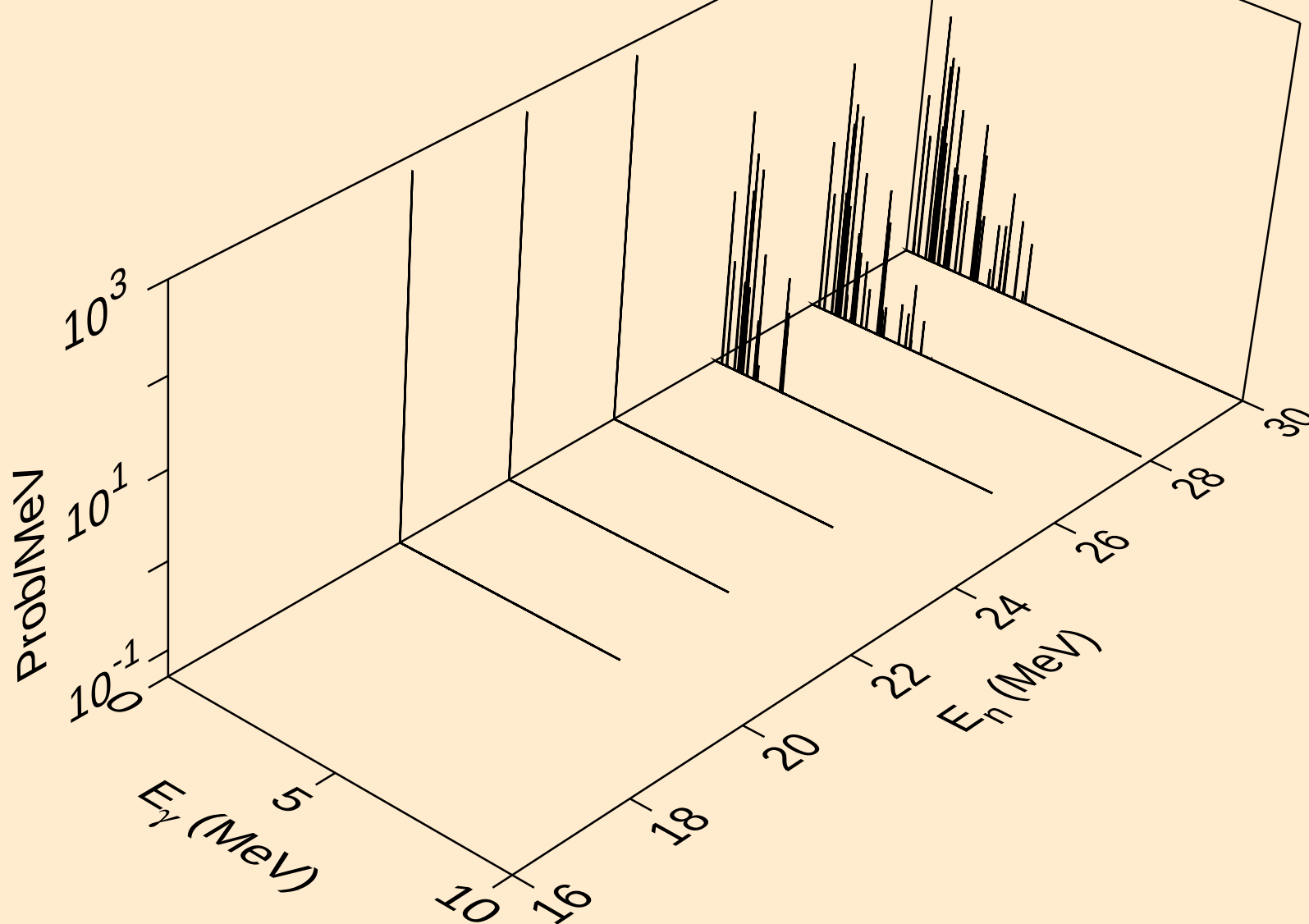
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



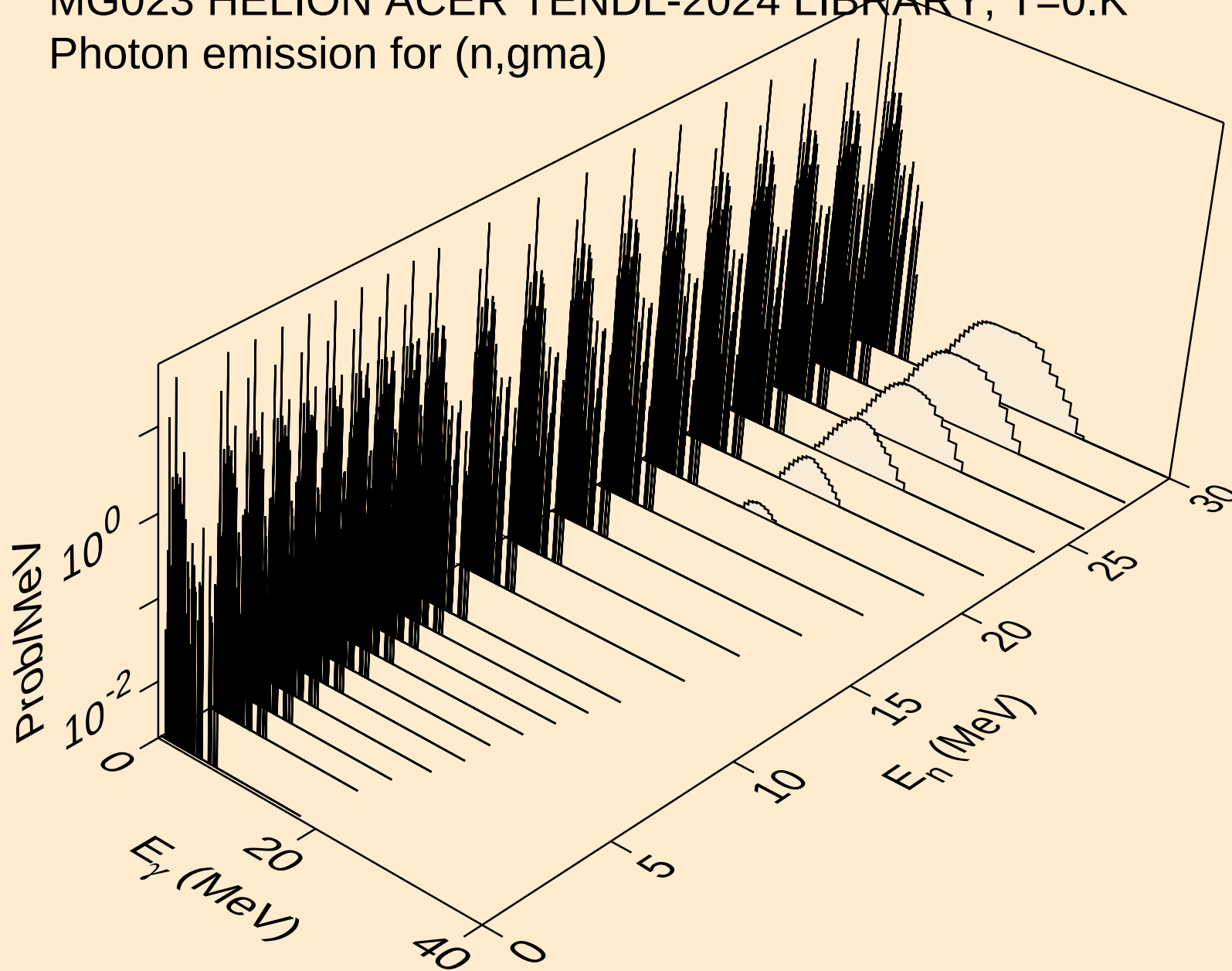
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



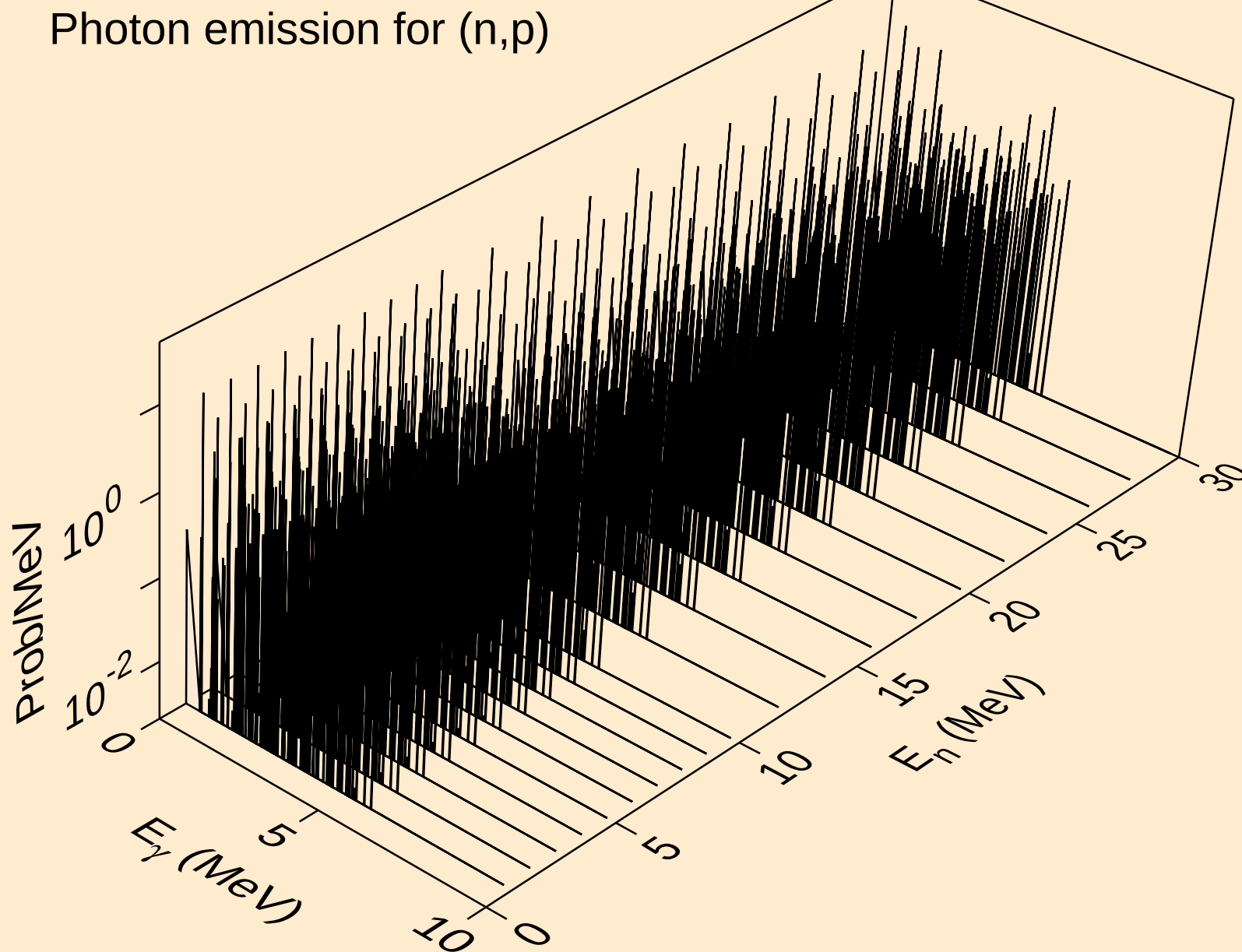
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



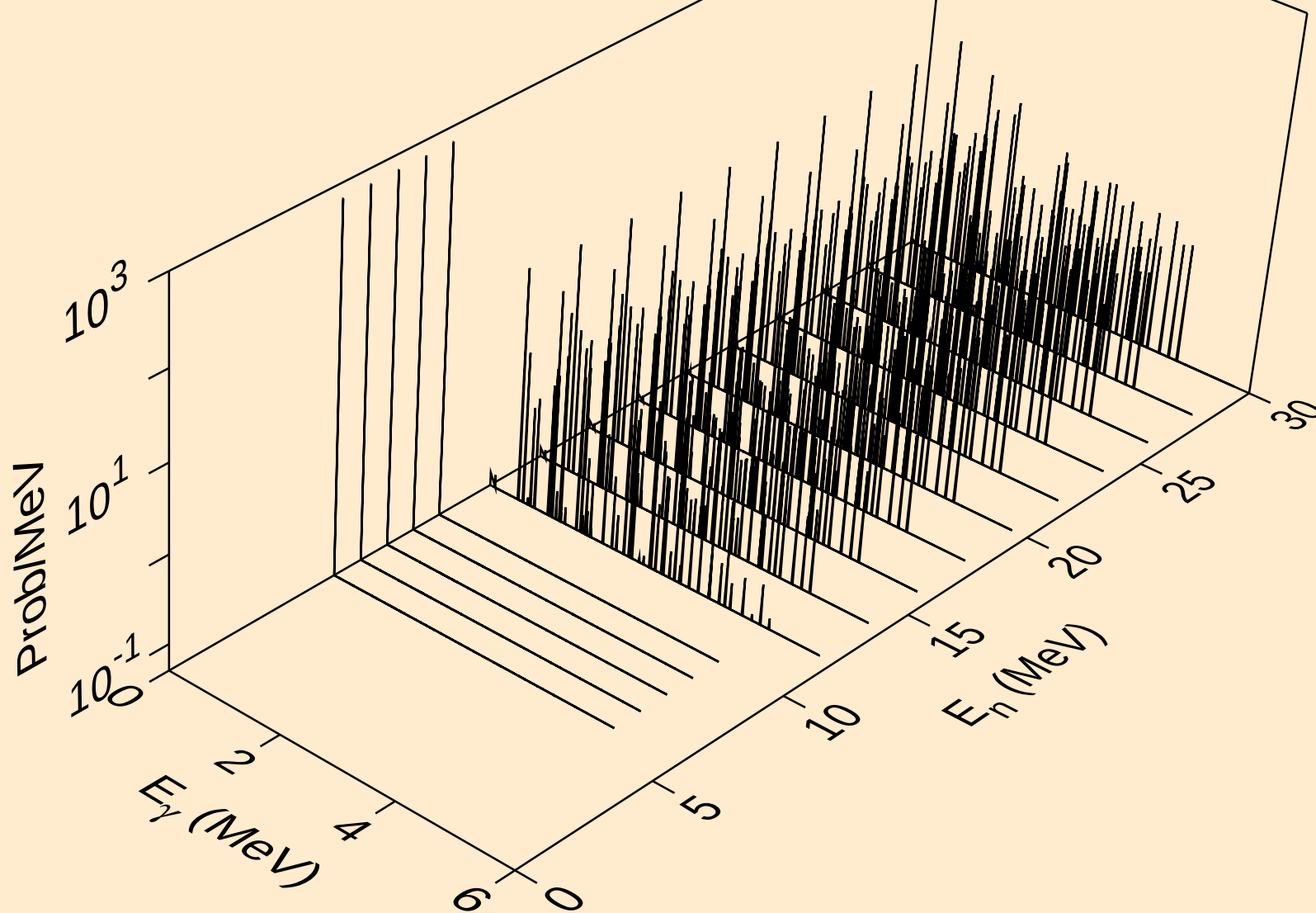
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



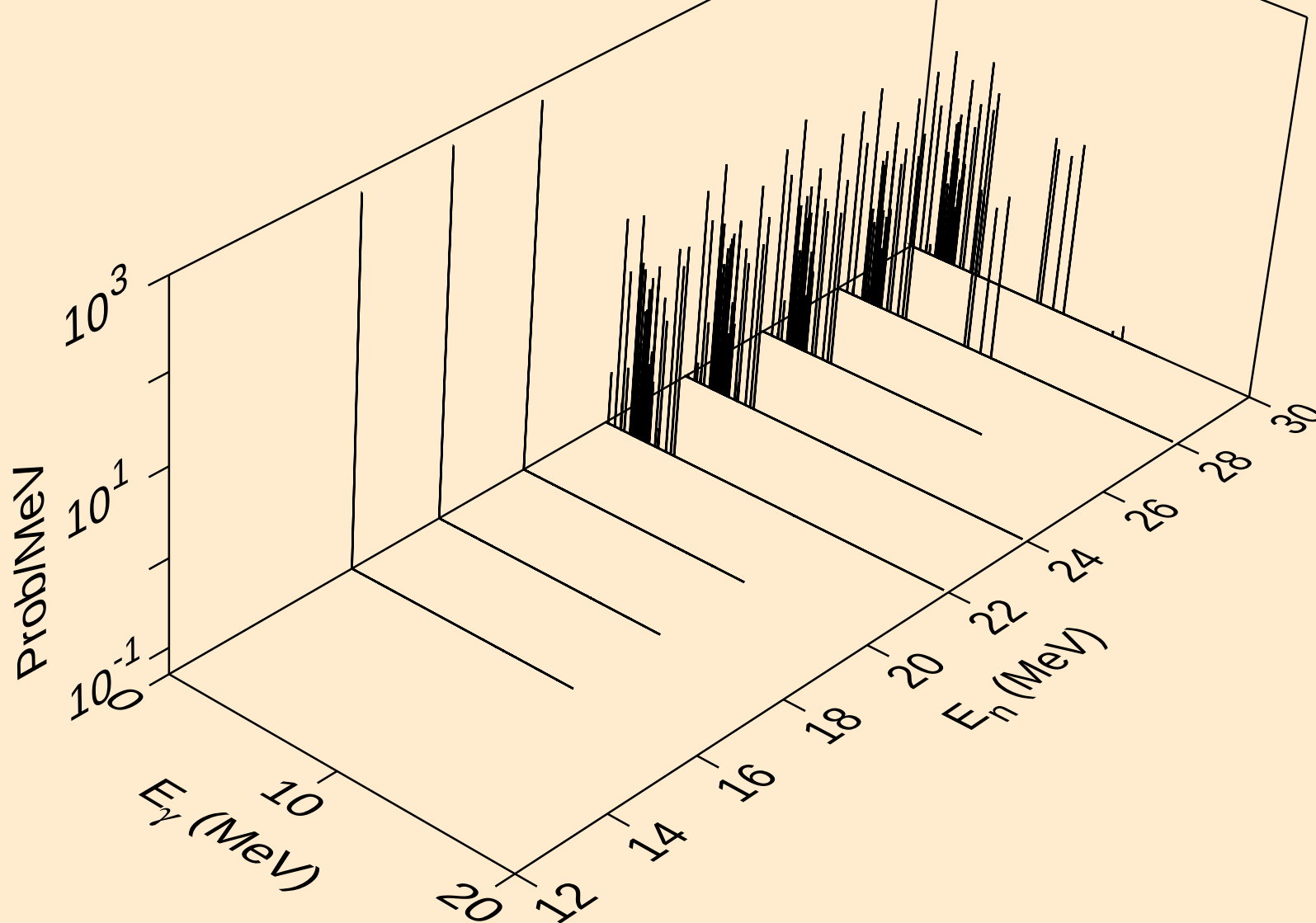
MG023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



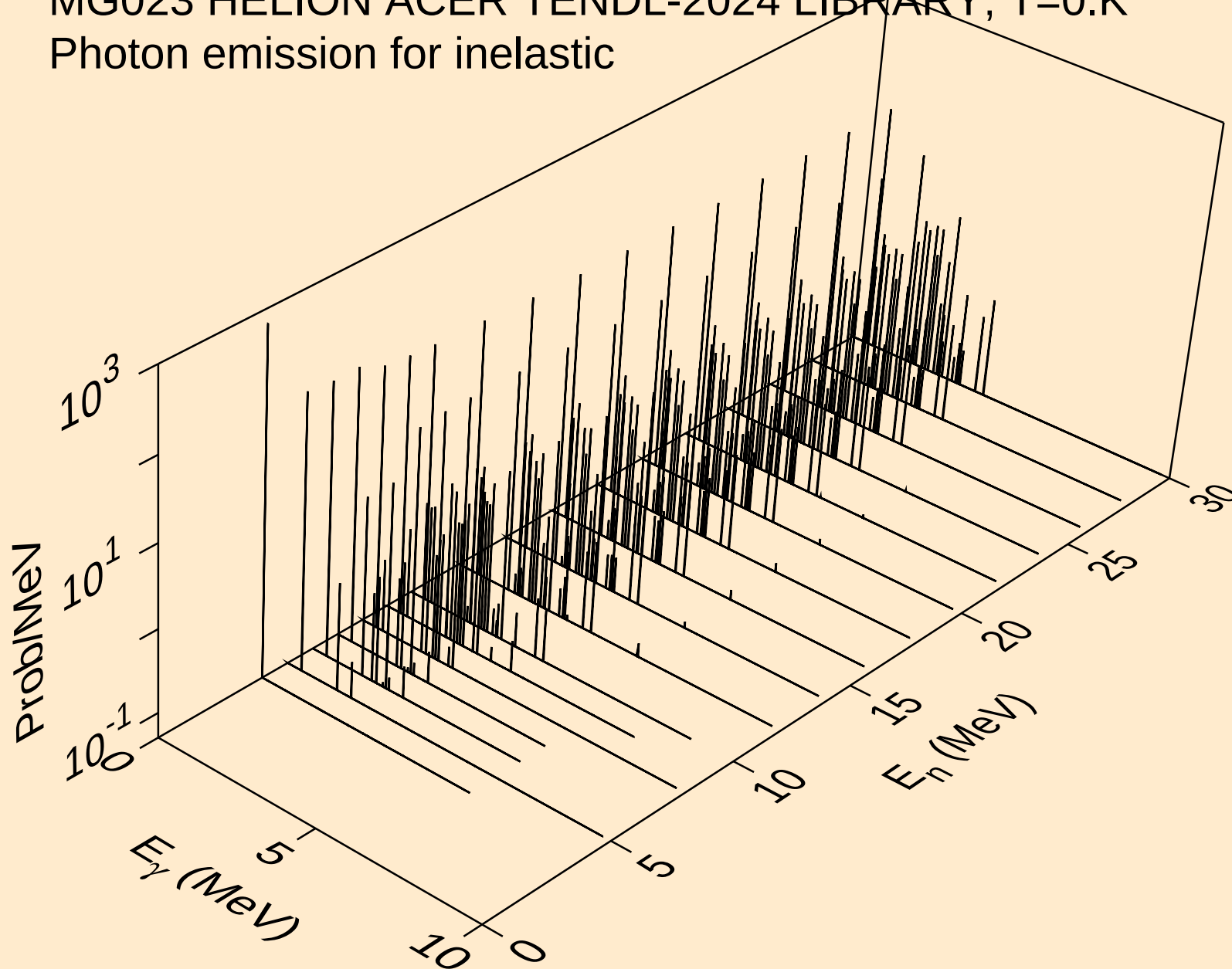
MG023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



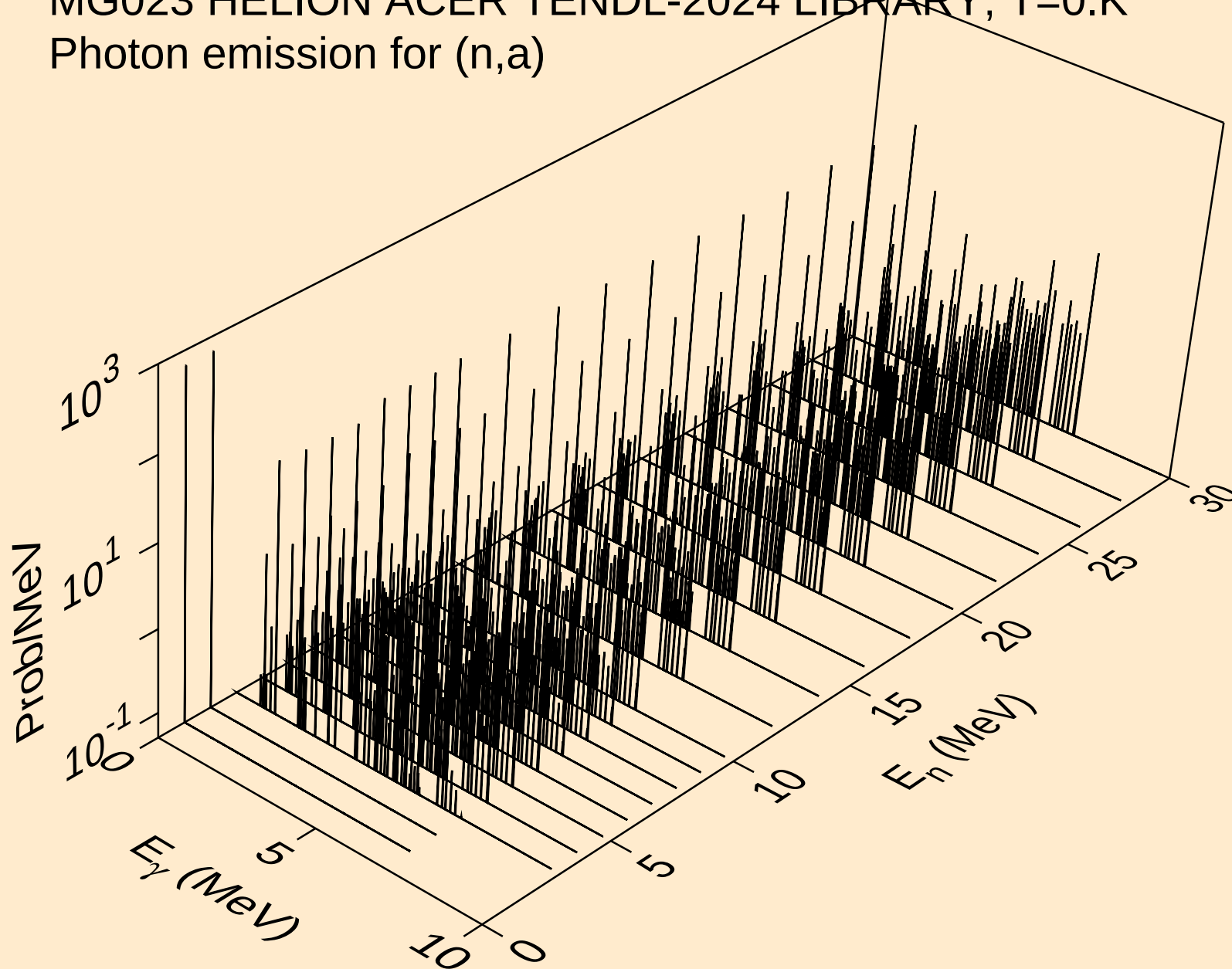
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



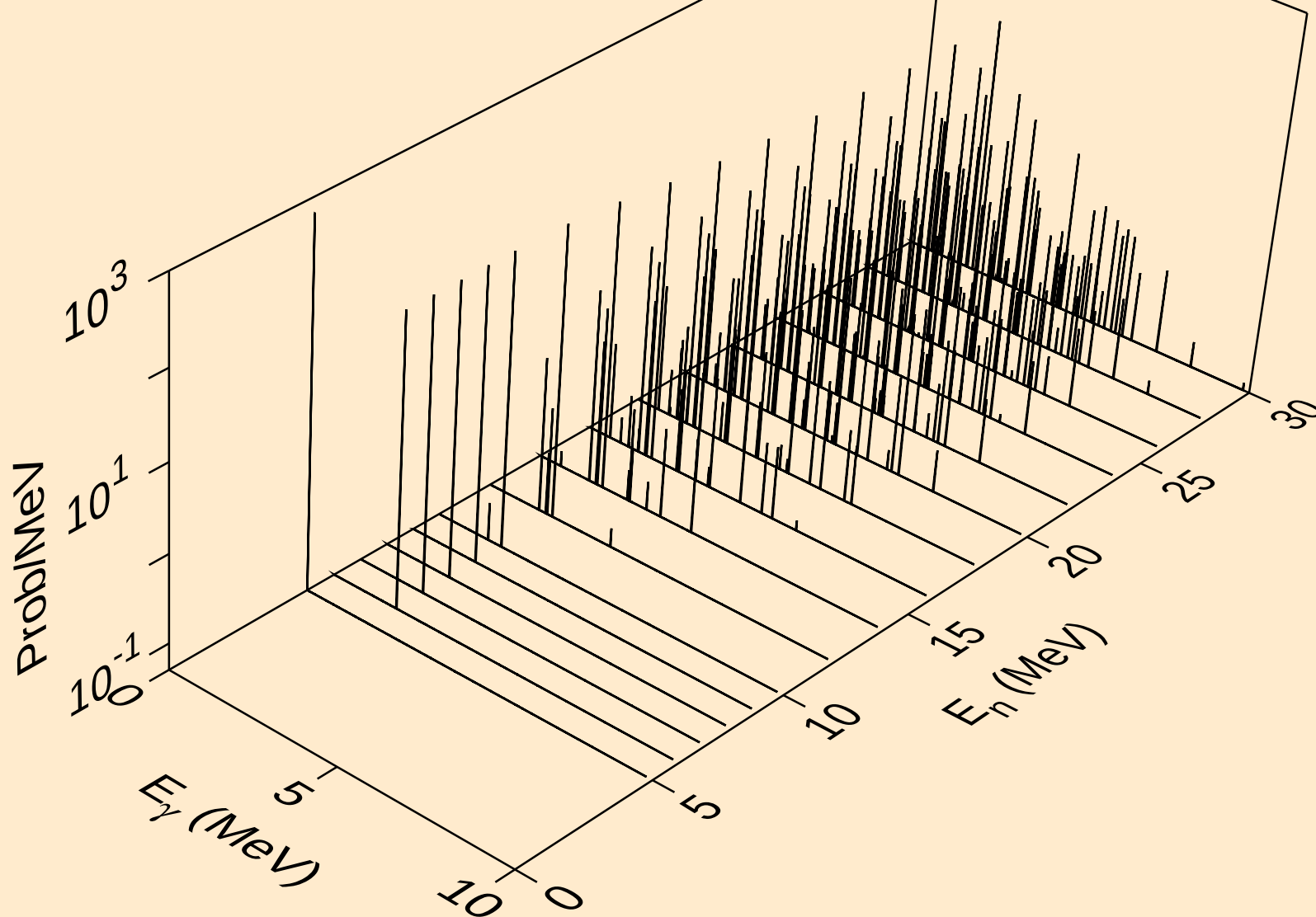
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



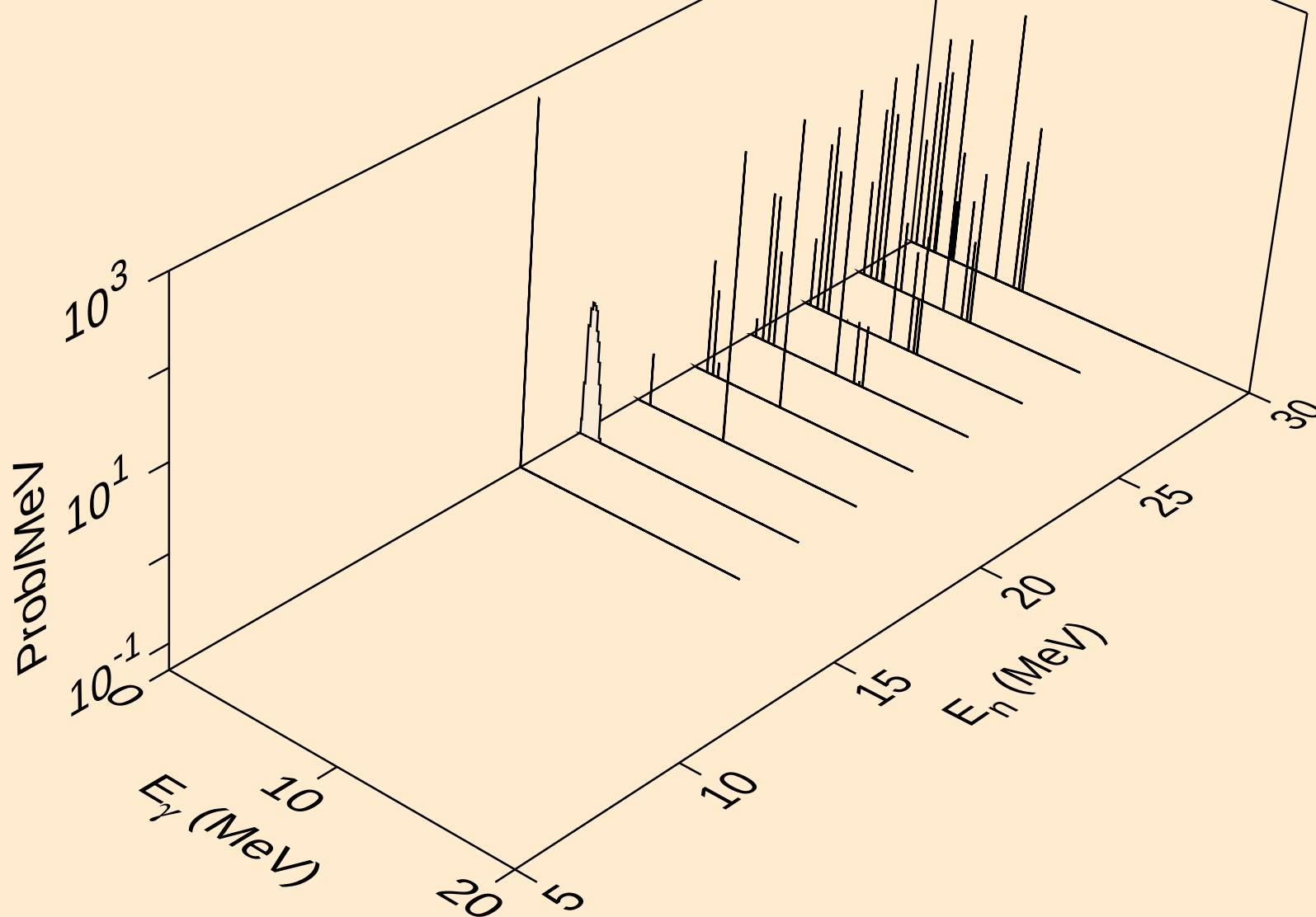
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Photon emission for (n,a)



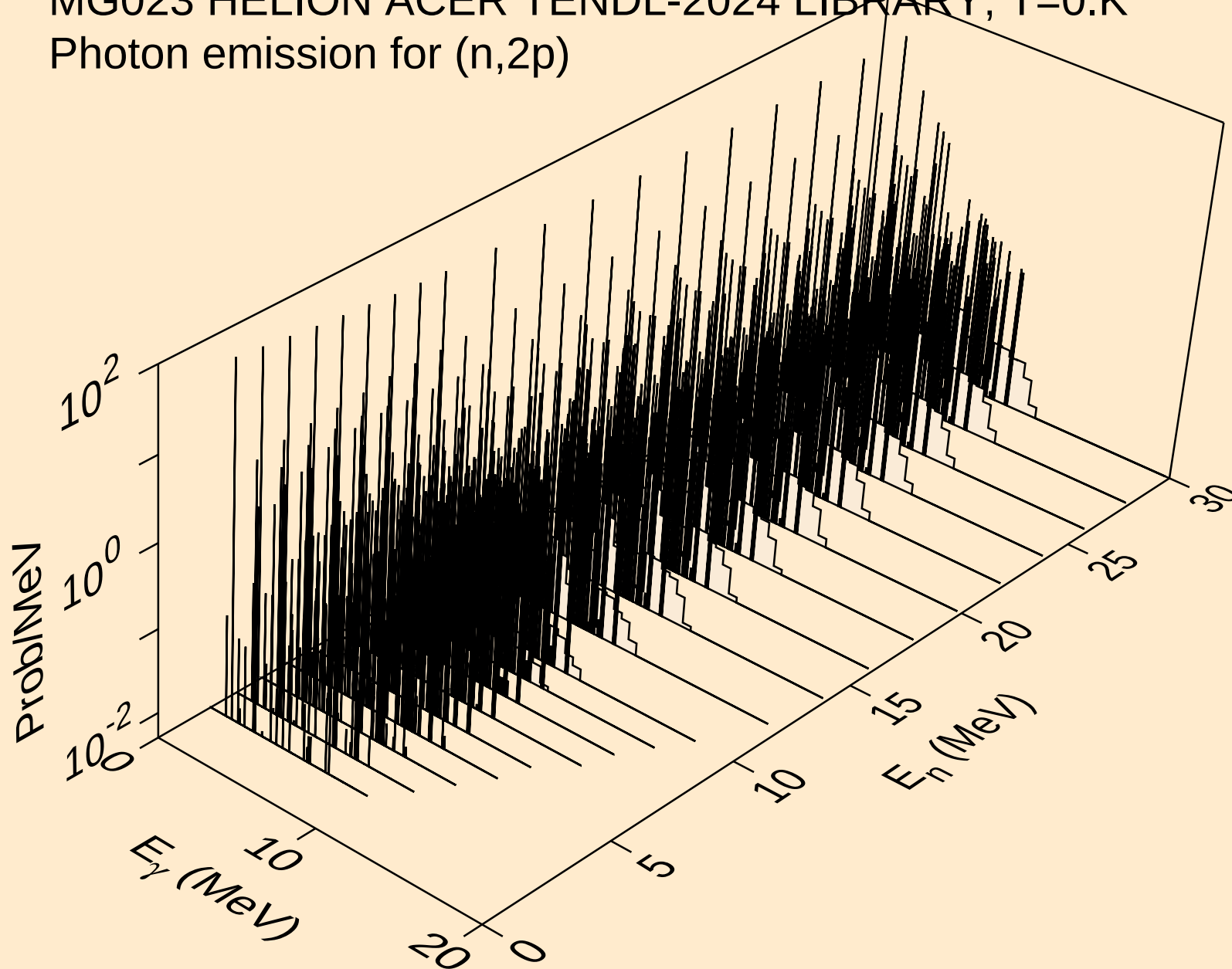
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Photon emission for (n,2a)



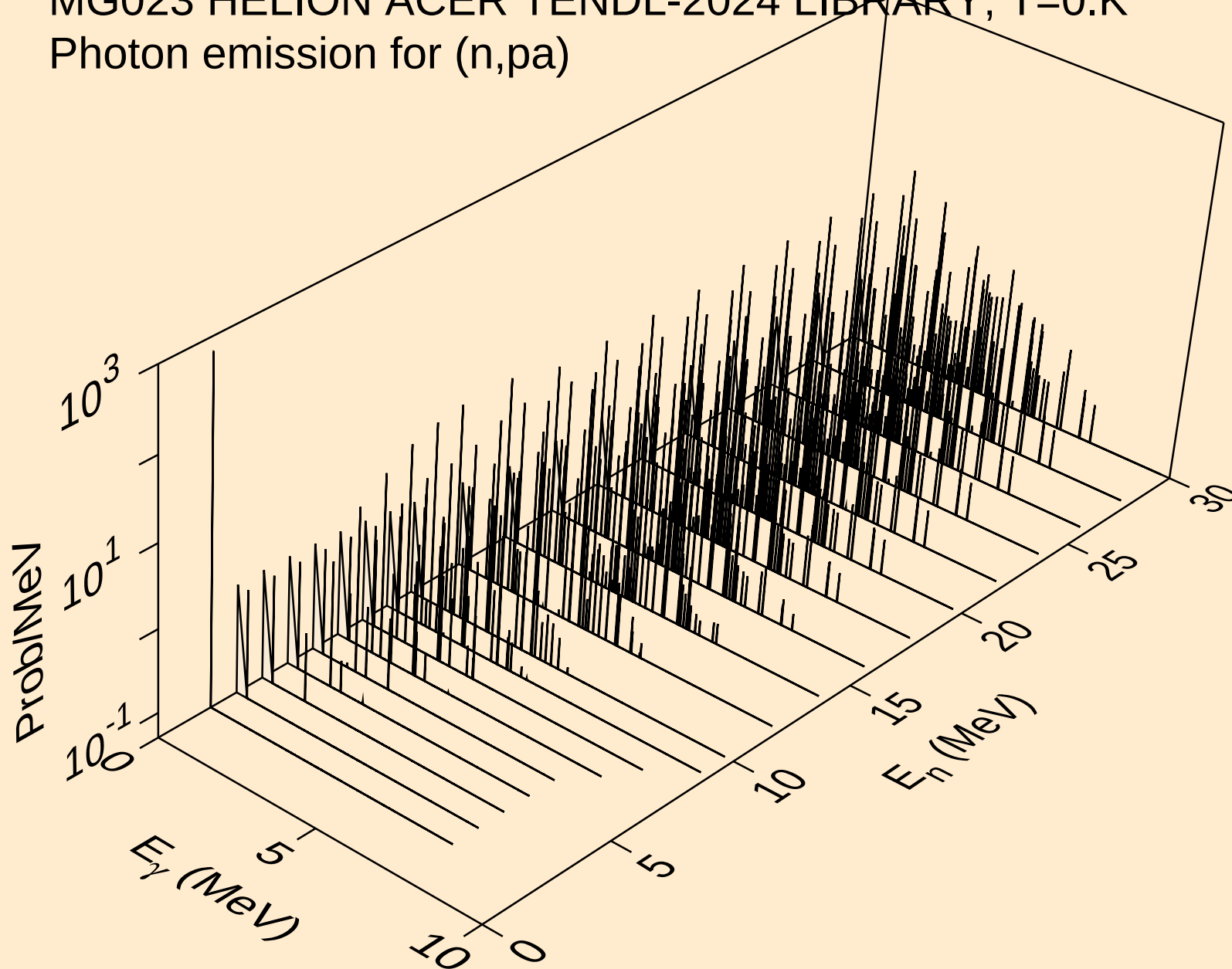
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



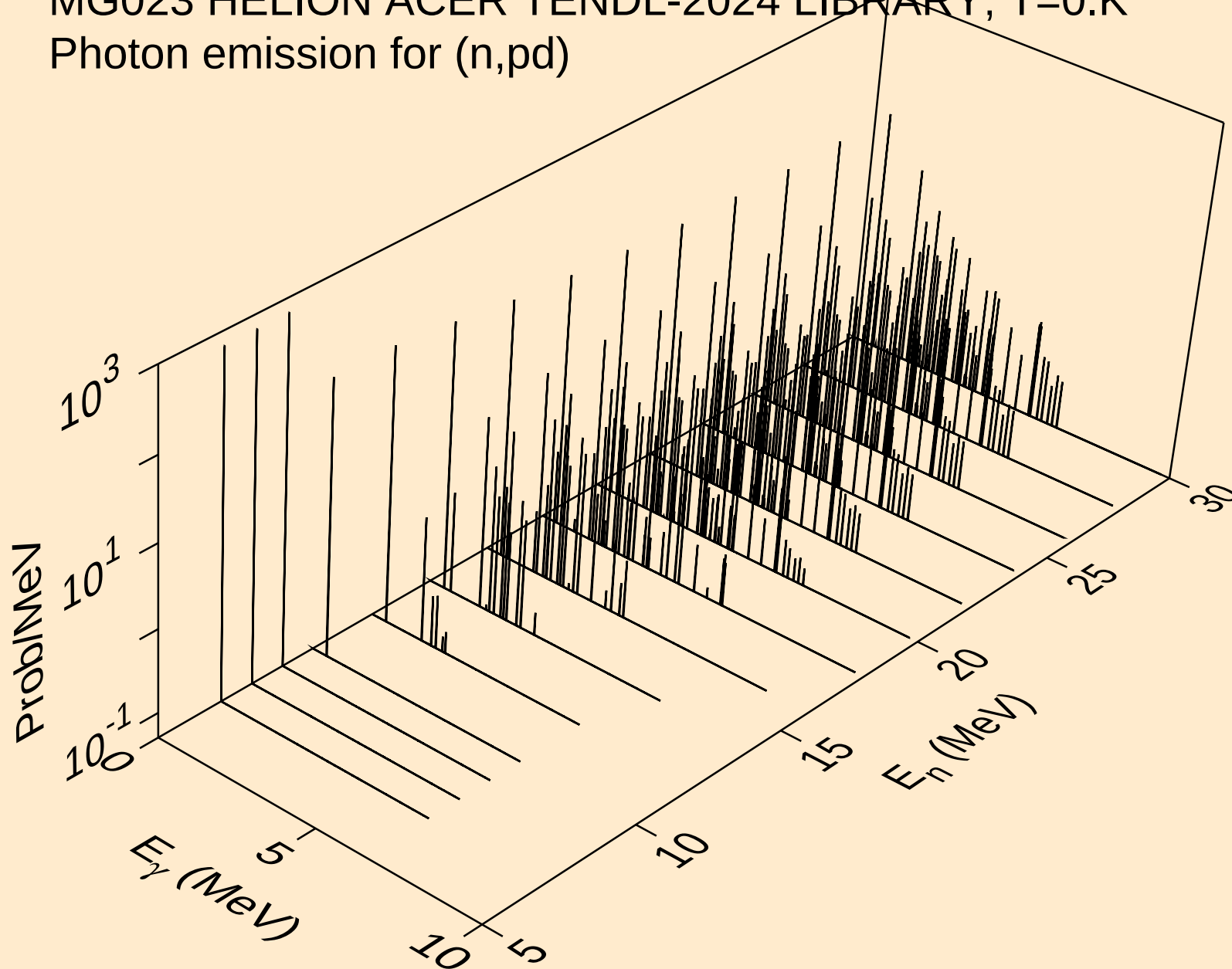
MG023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



MG023 HELION ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p α)

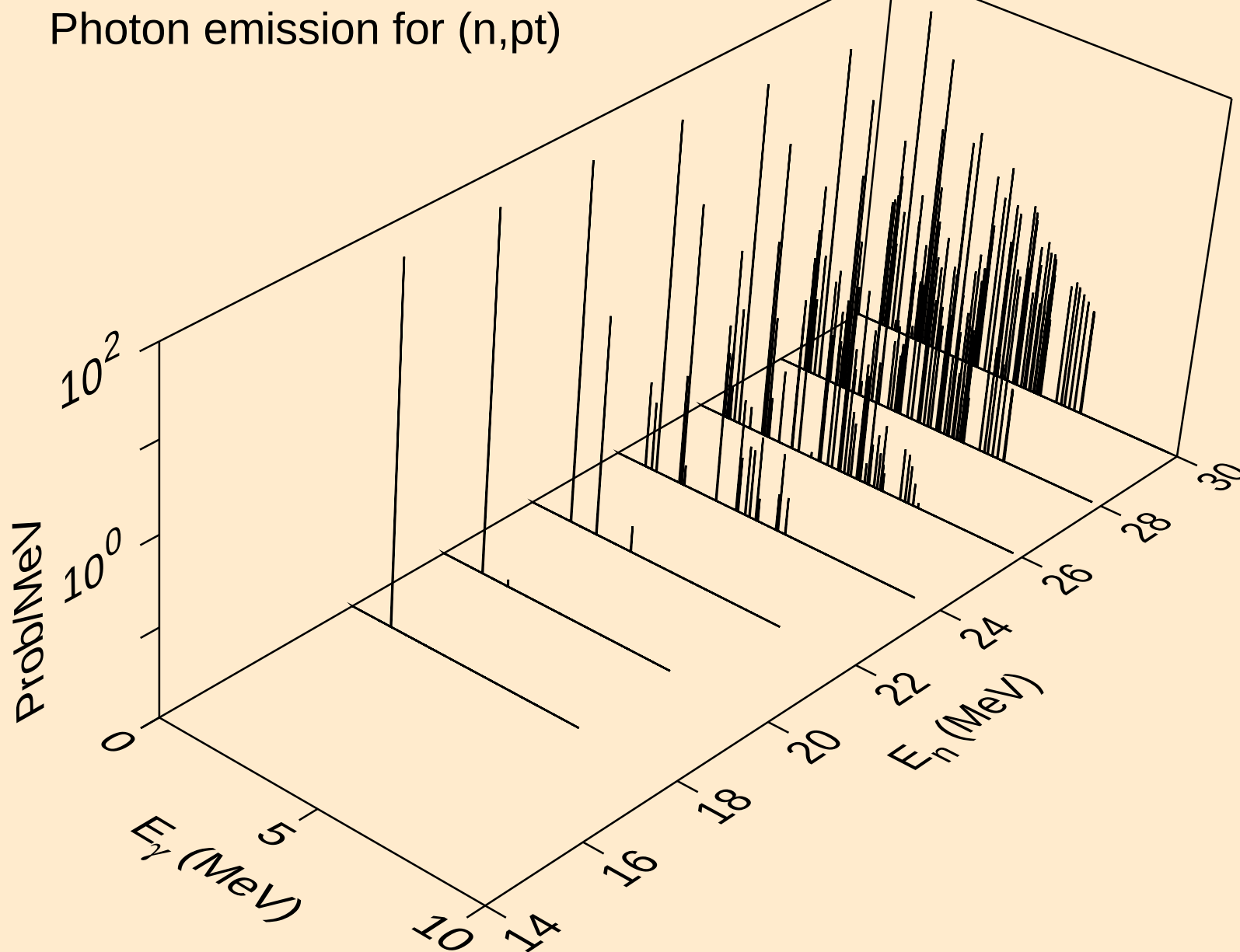


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

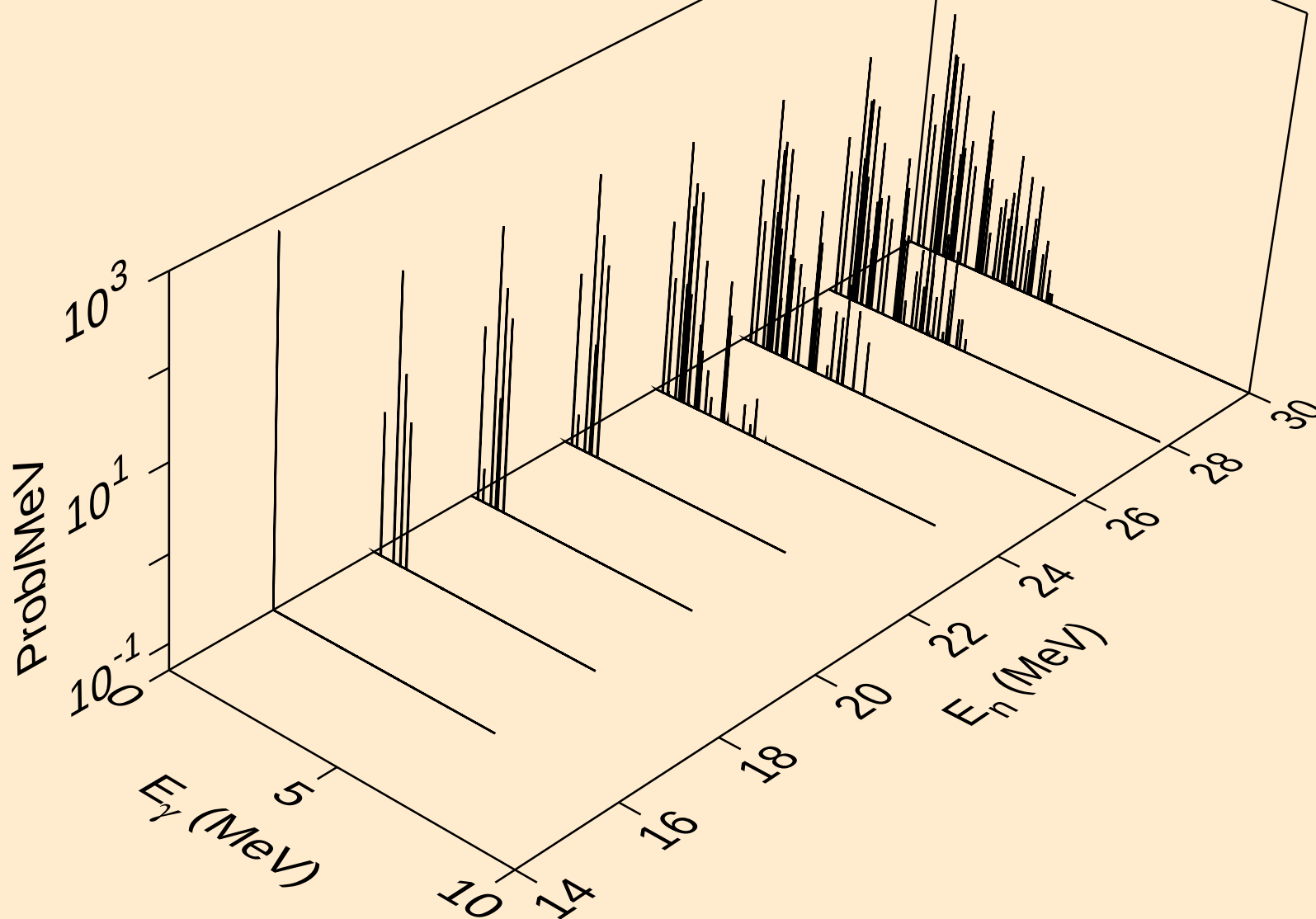


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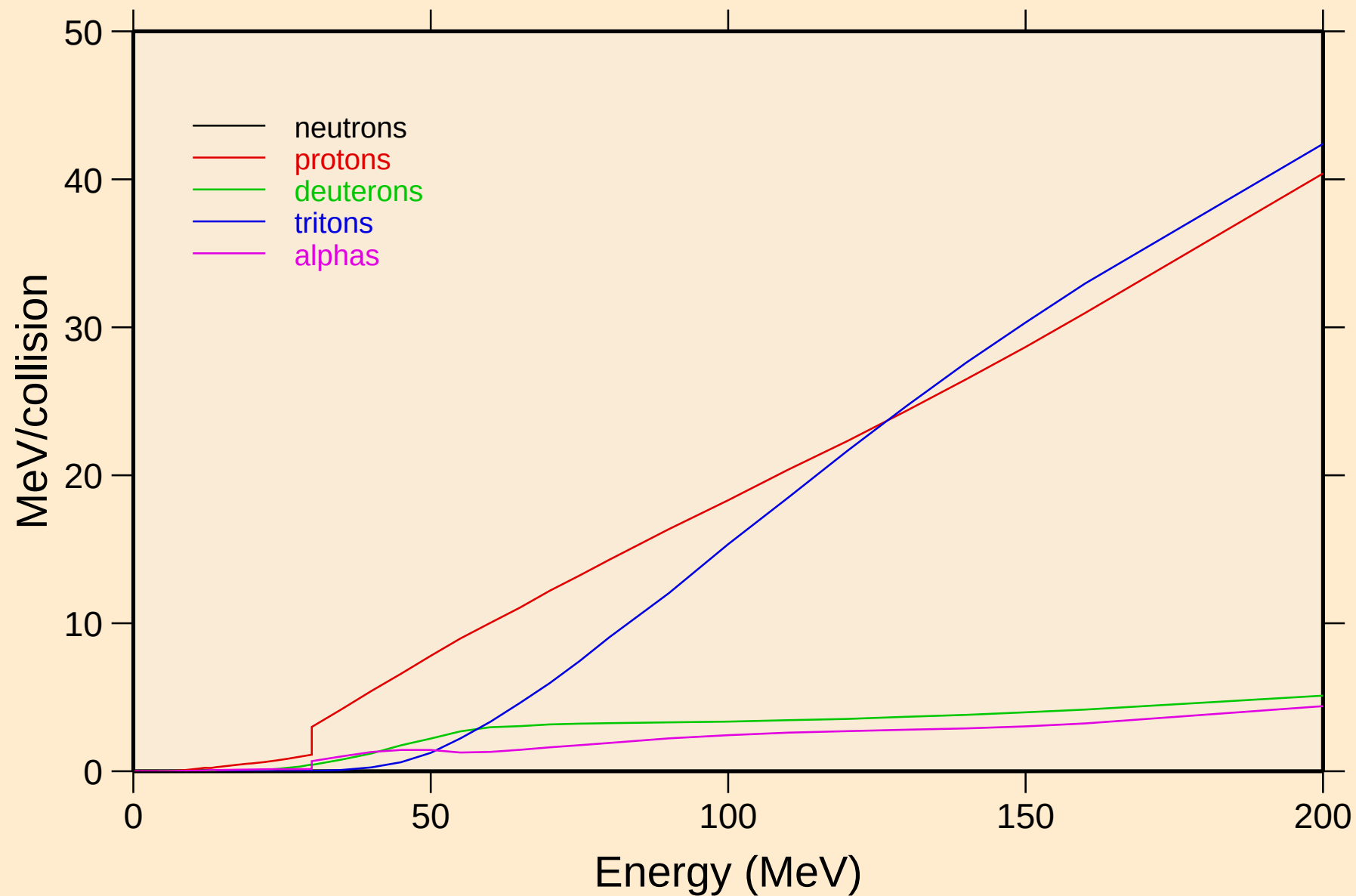
Photon emission for (n,pt)



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

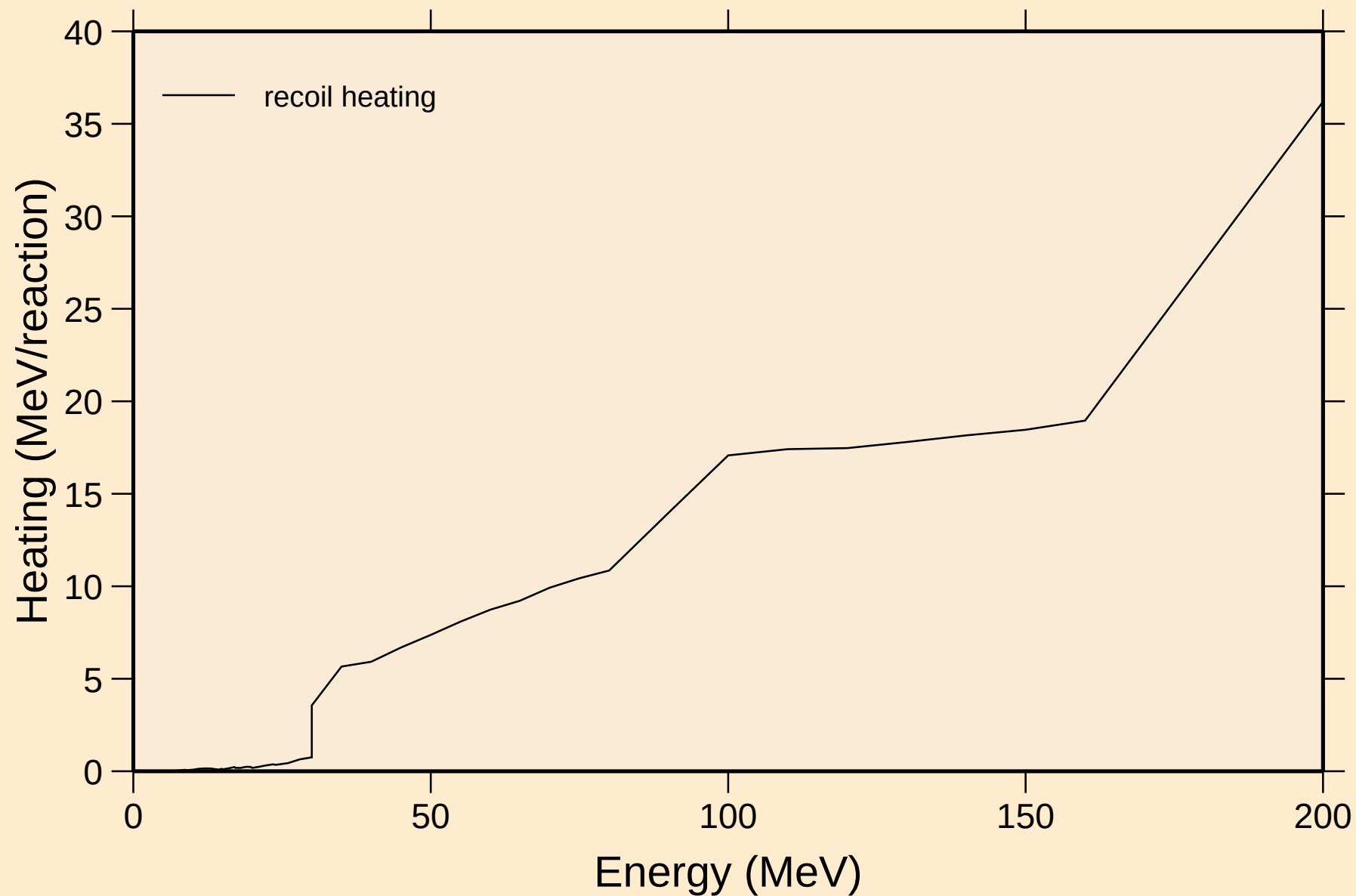


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



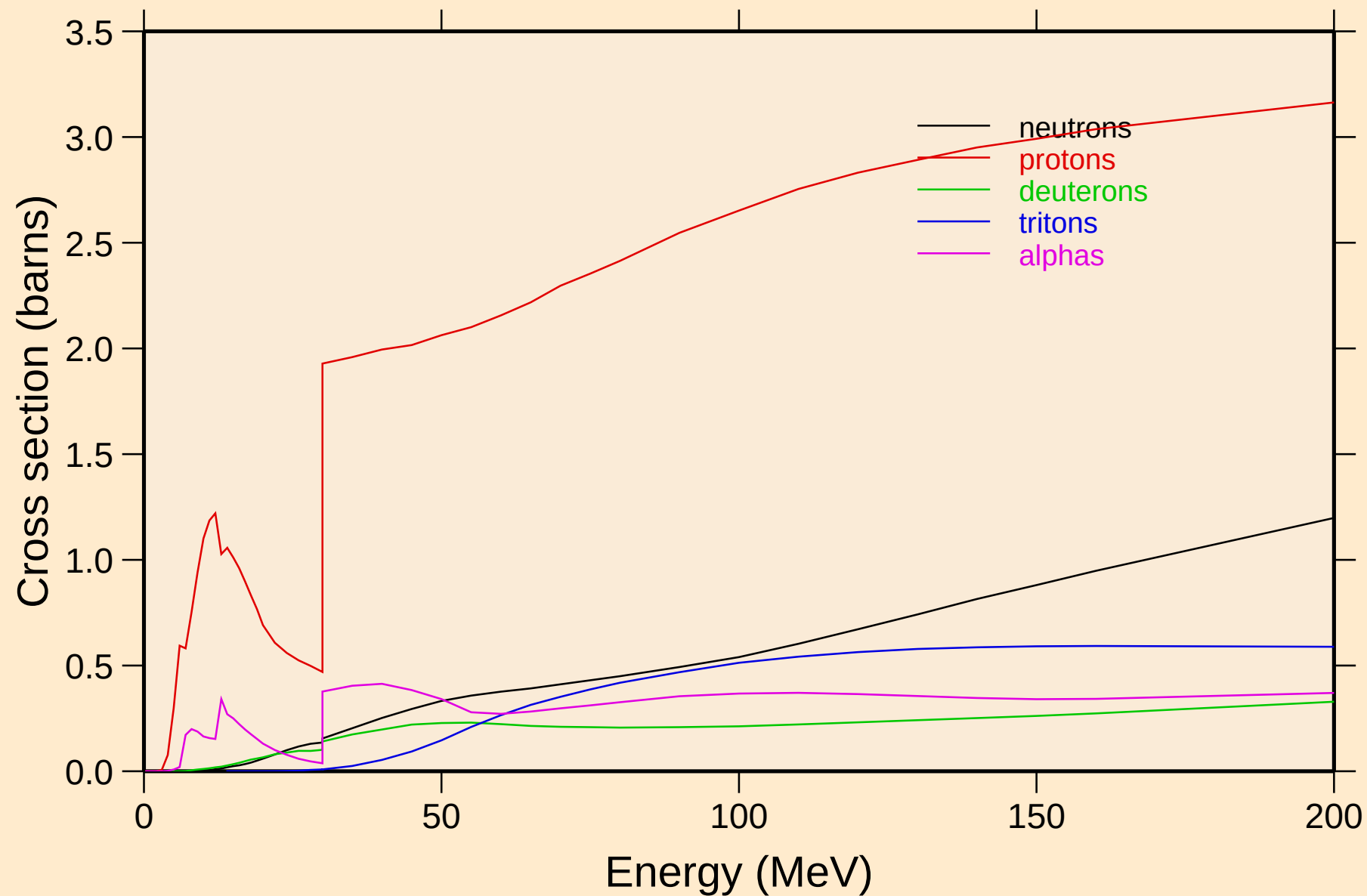
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

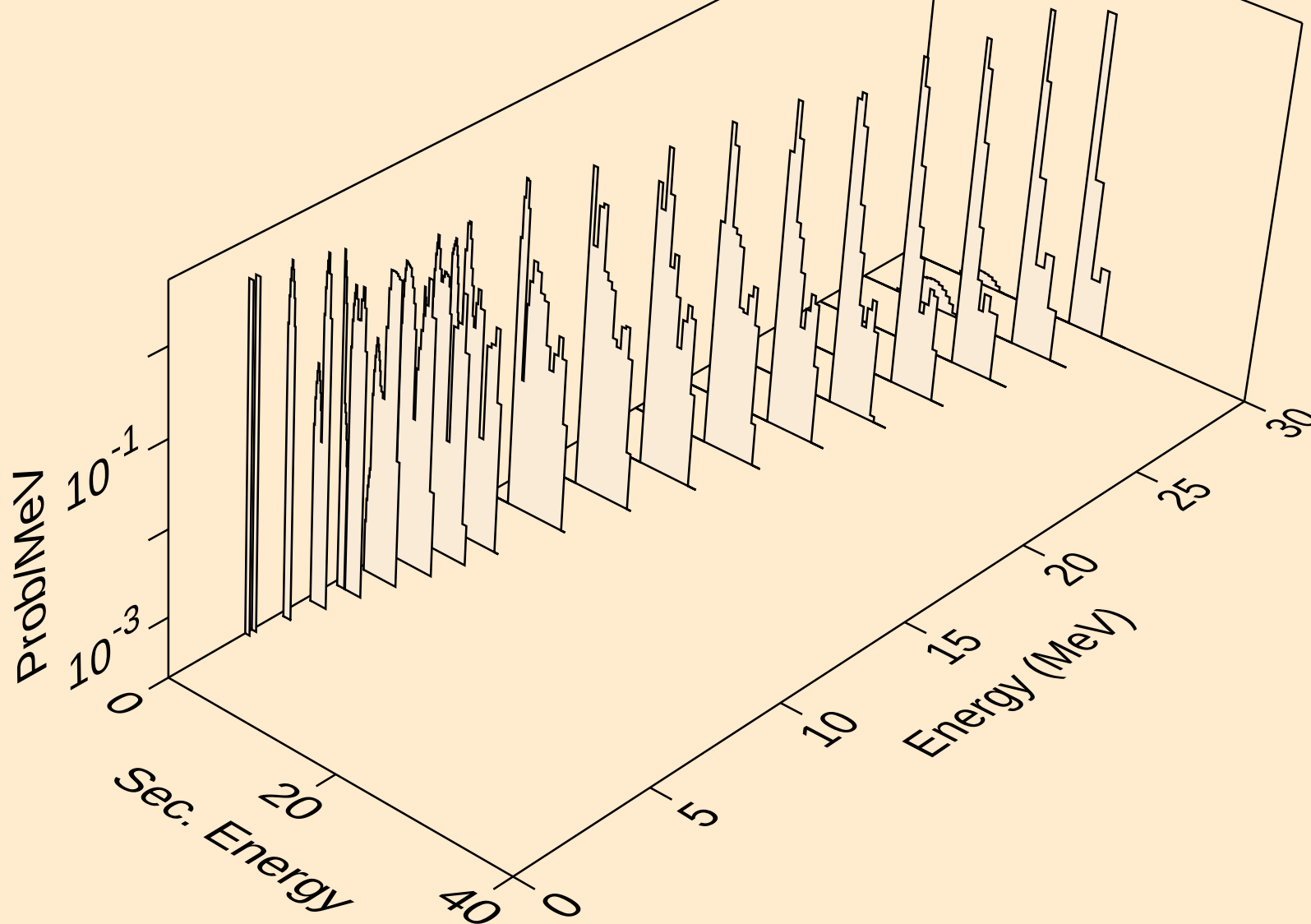


MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K

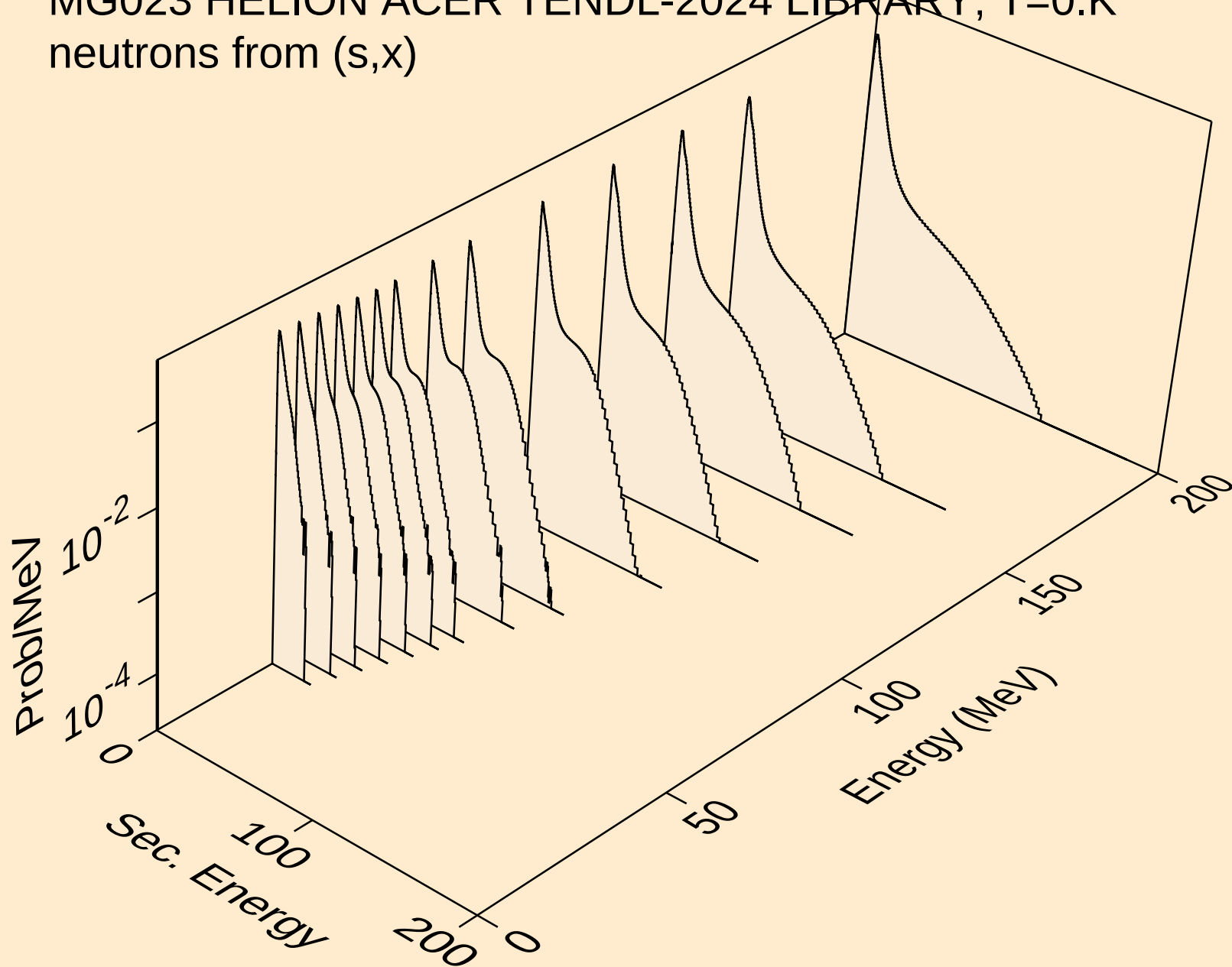
Particle production cross sections



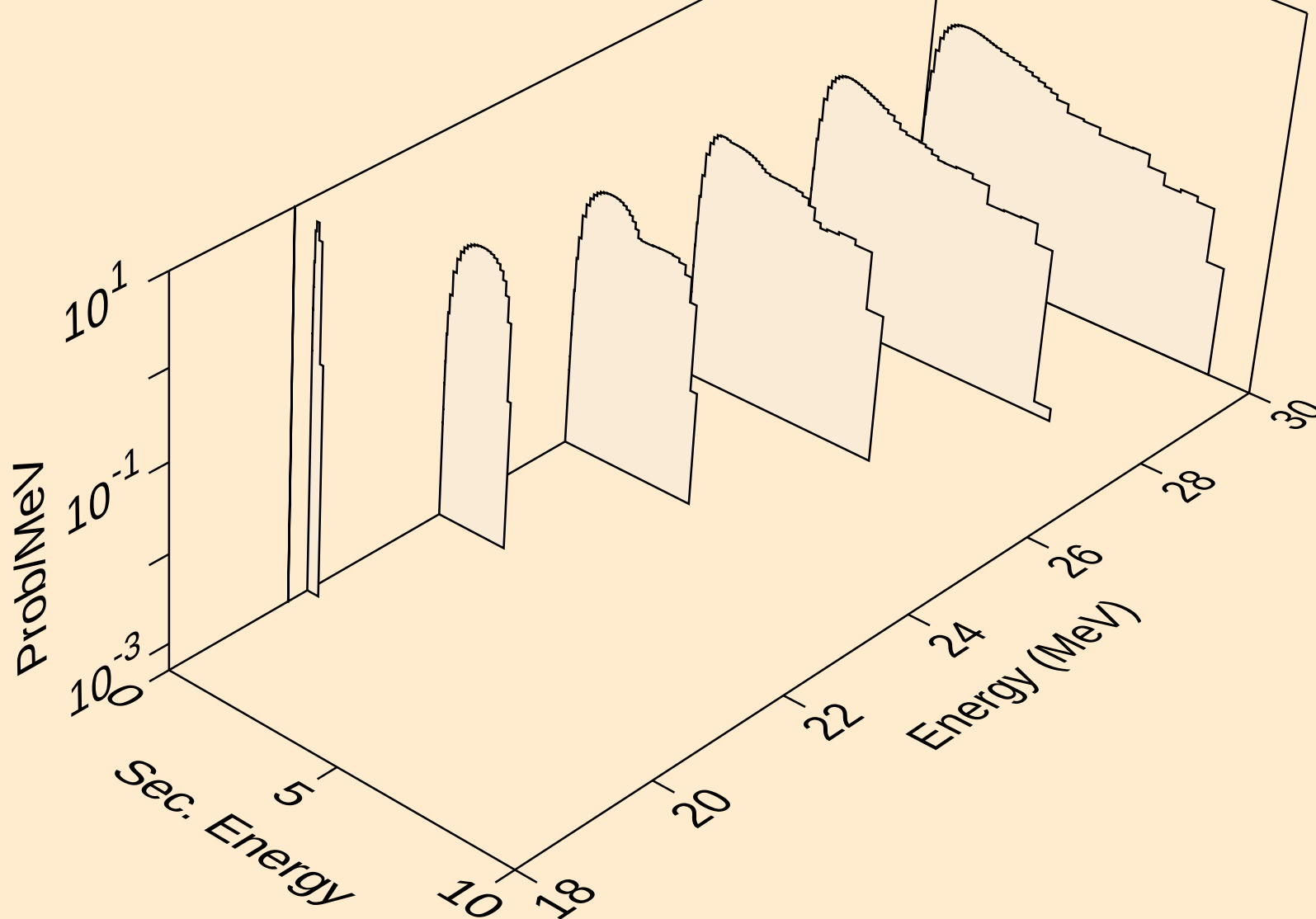
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



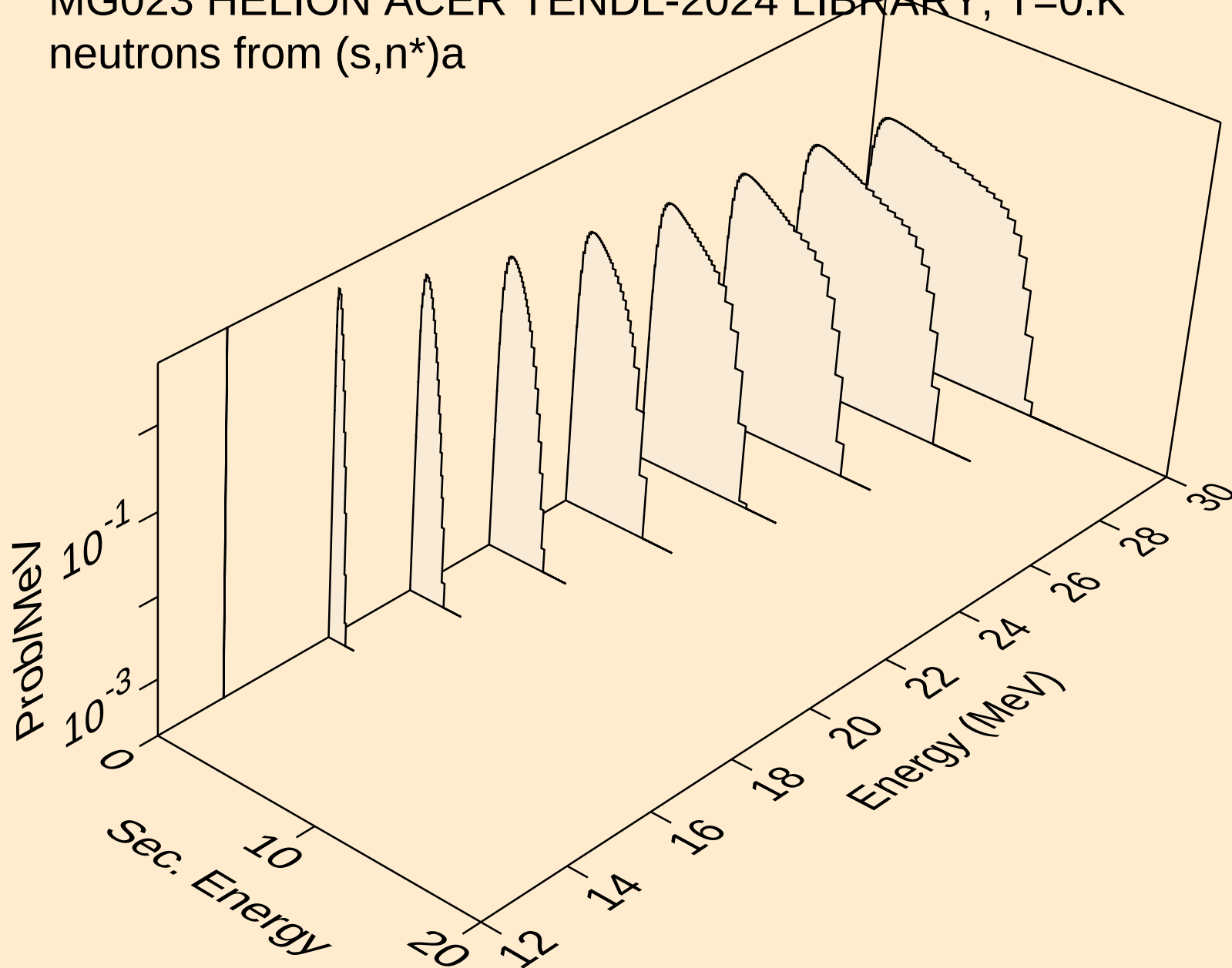
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



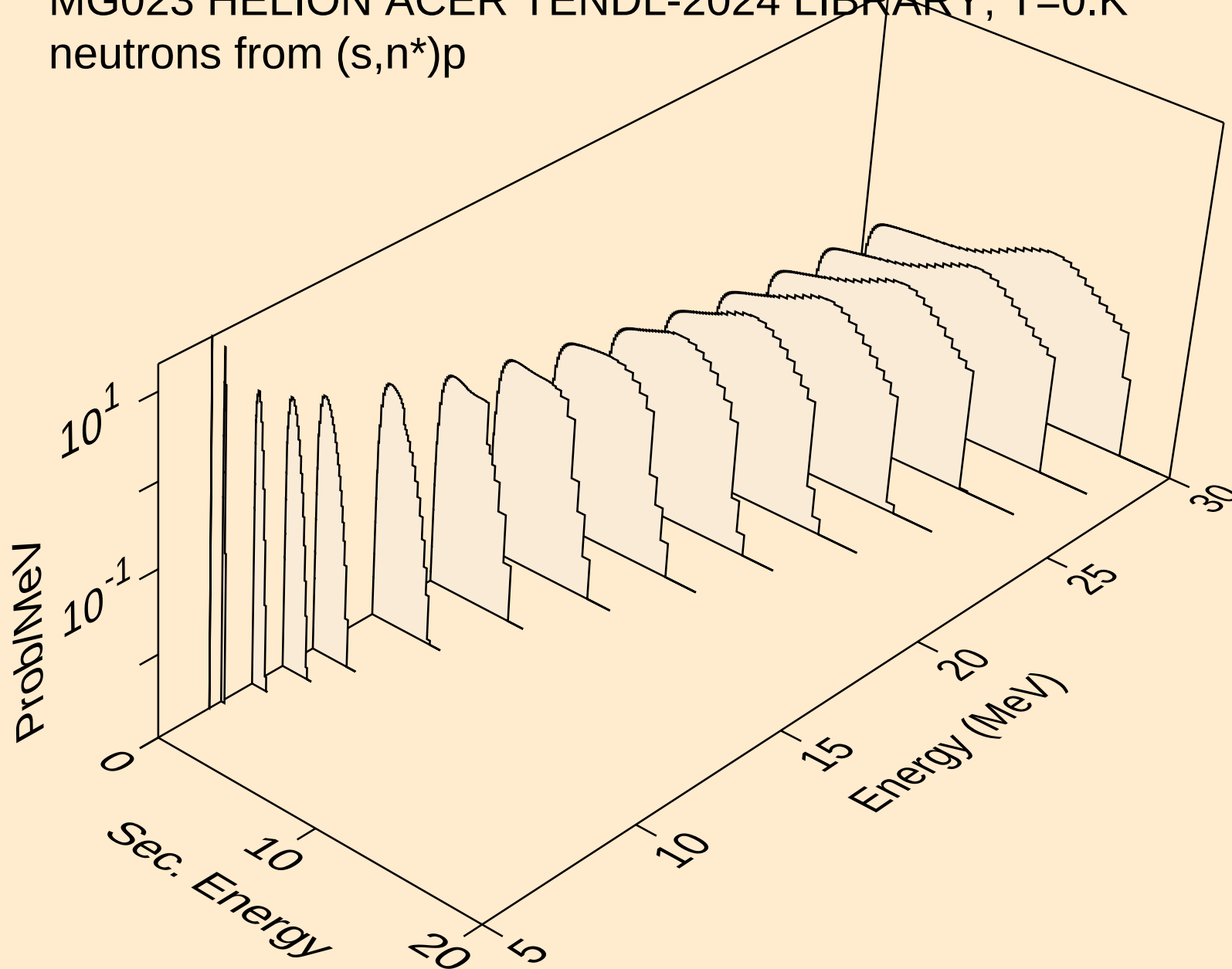
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neutrons from (s,2n)



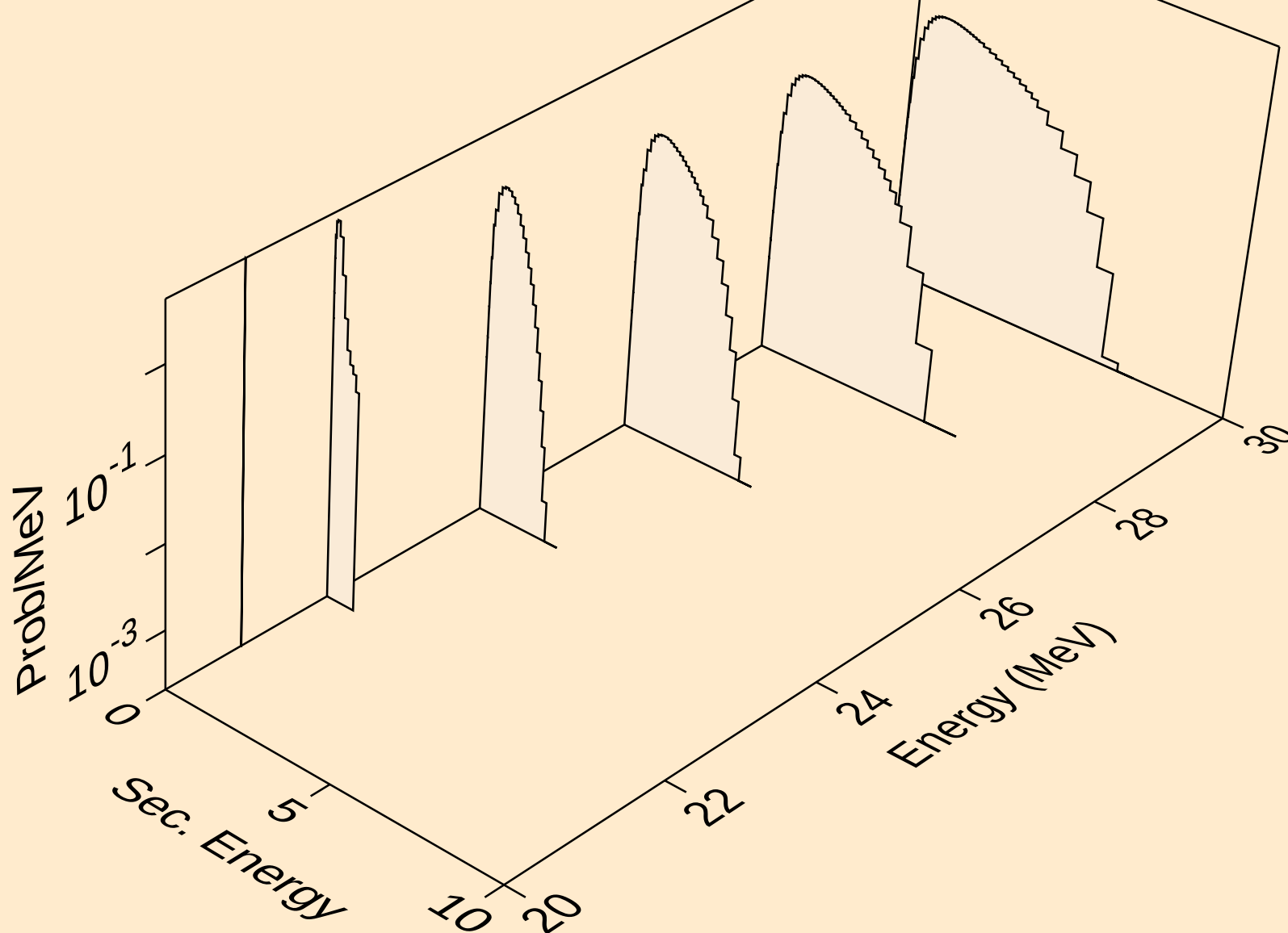
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neutrons from (s,n*)a



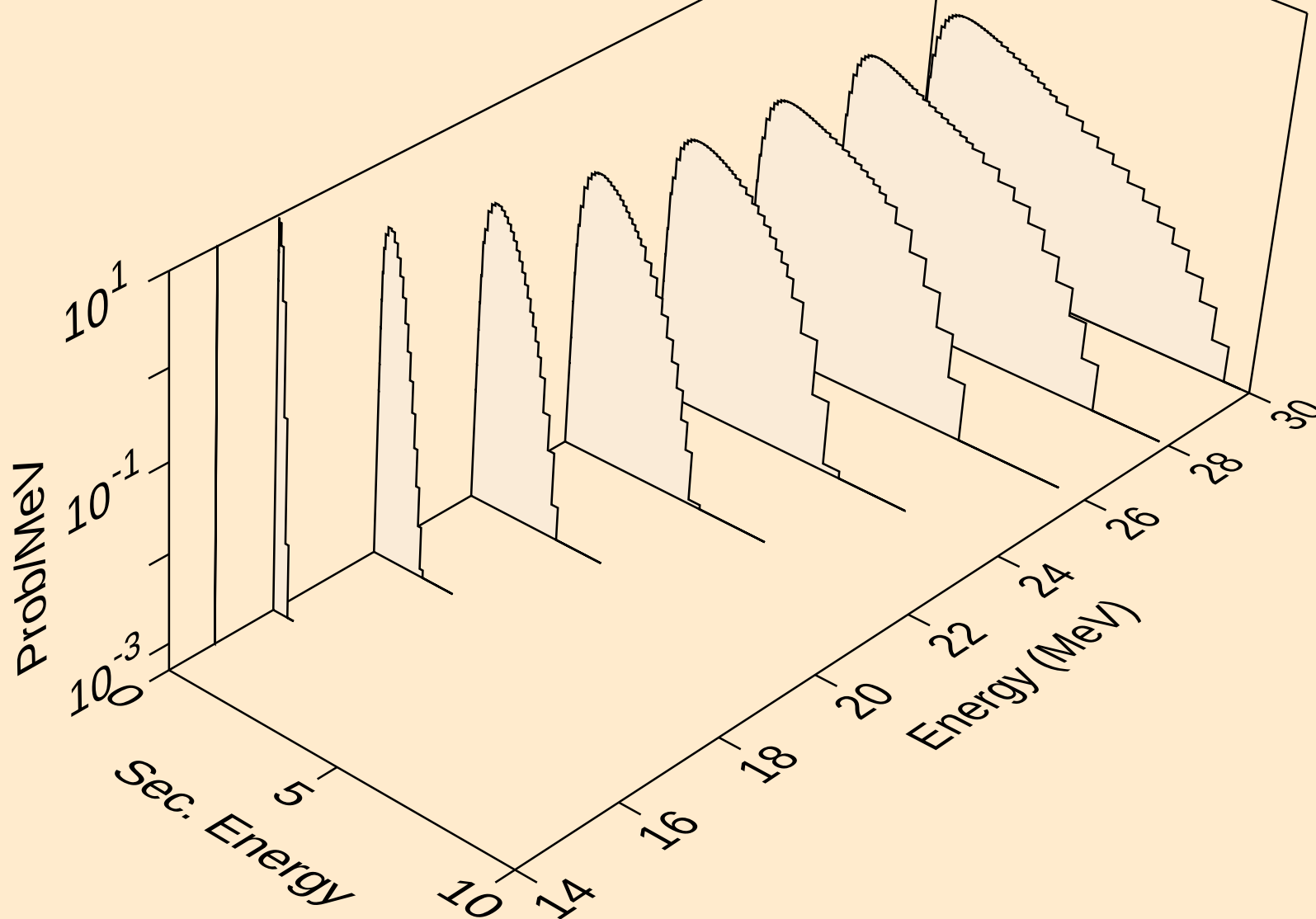
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neutrons from (s,n*)p



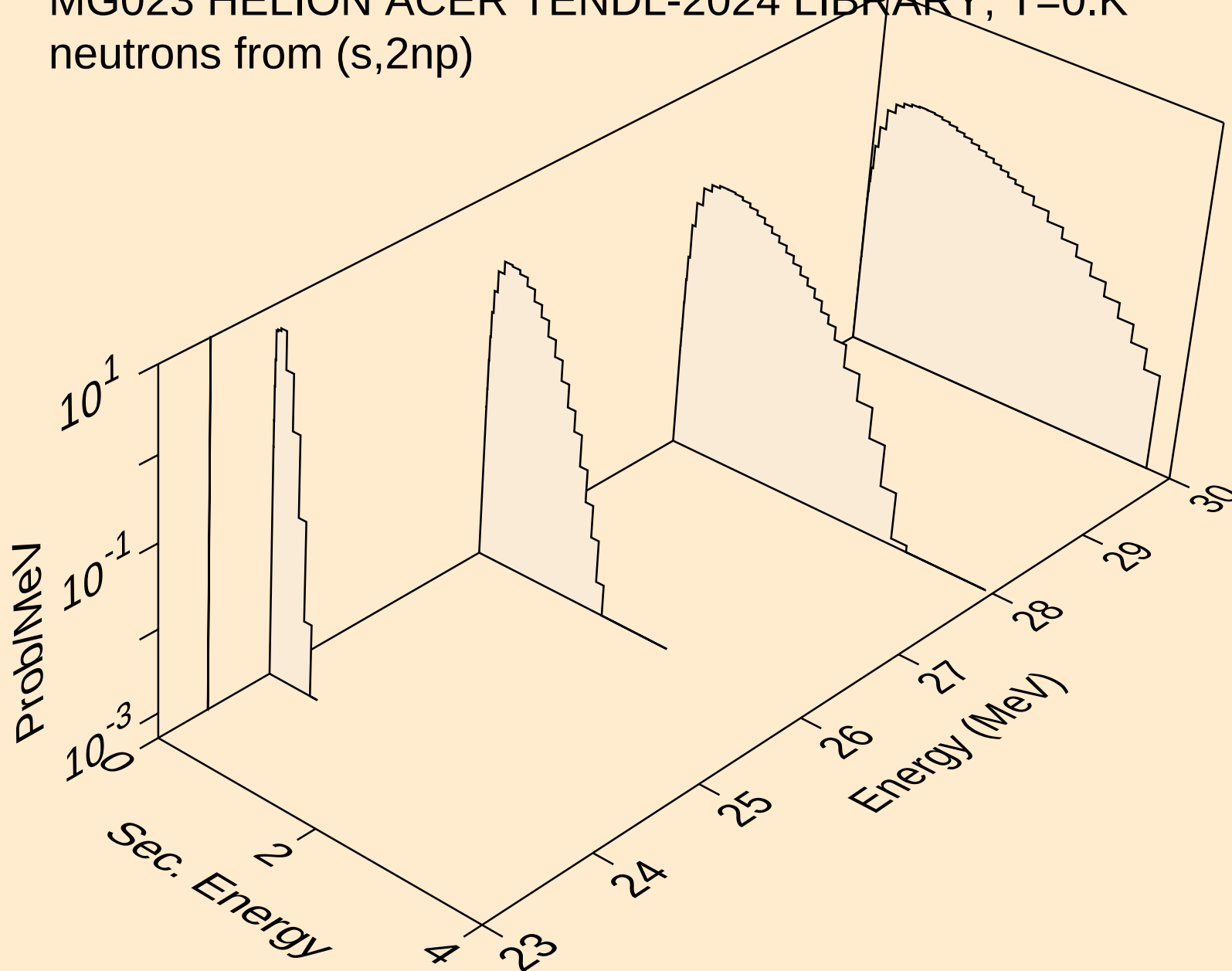
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neutrons from (s,n*)d



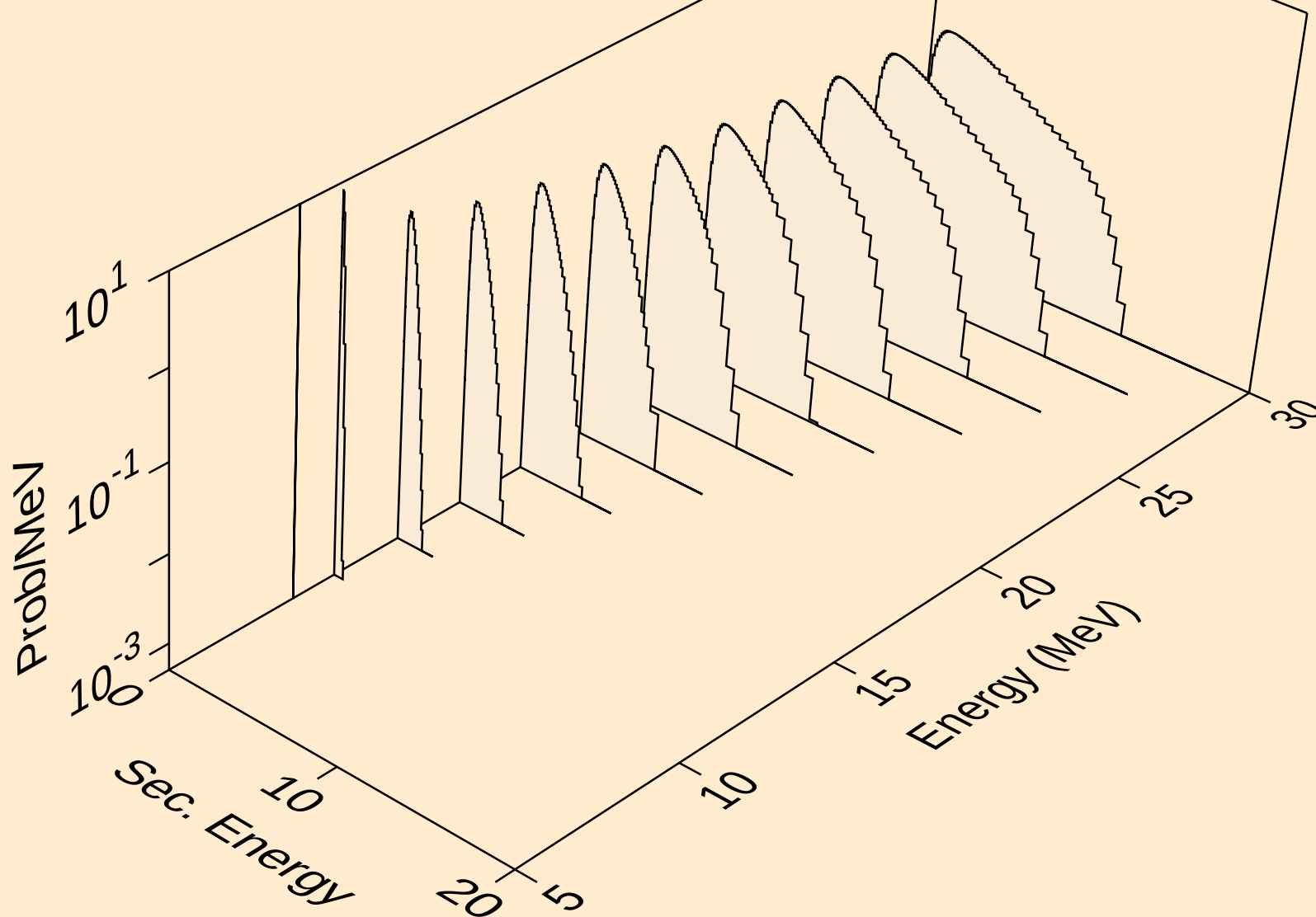
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



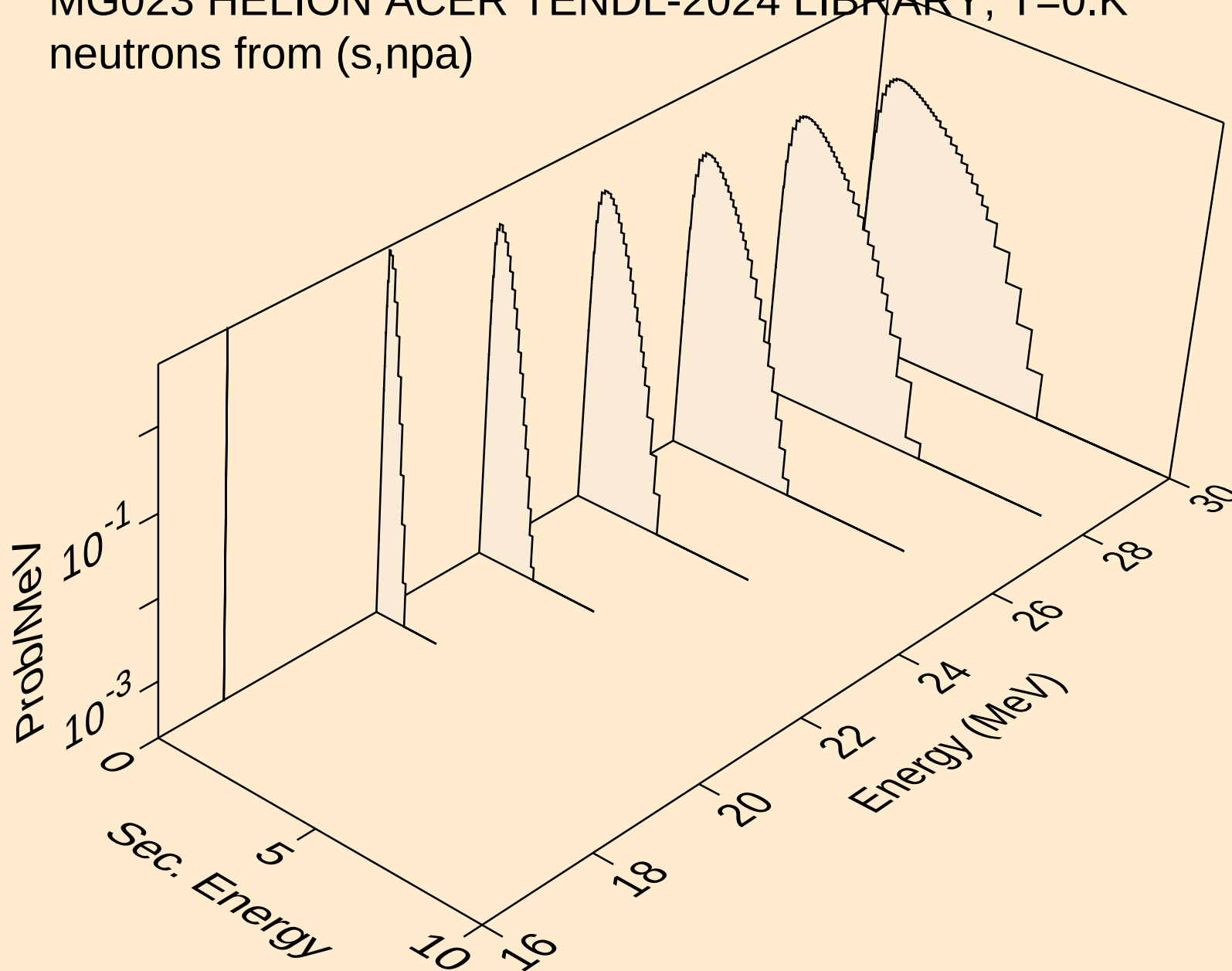
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neutrons from (s,2np)



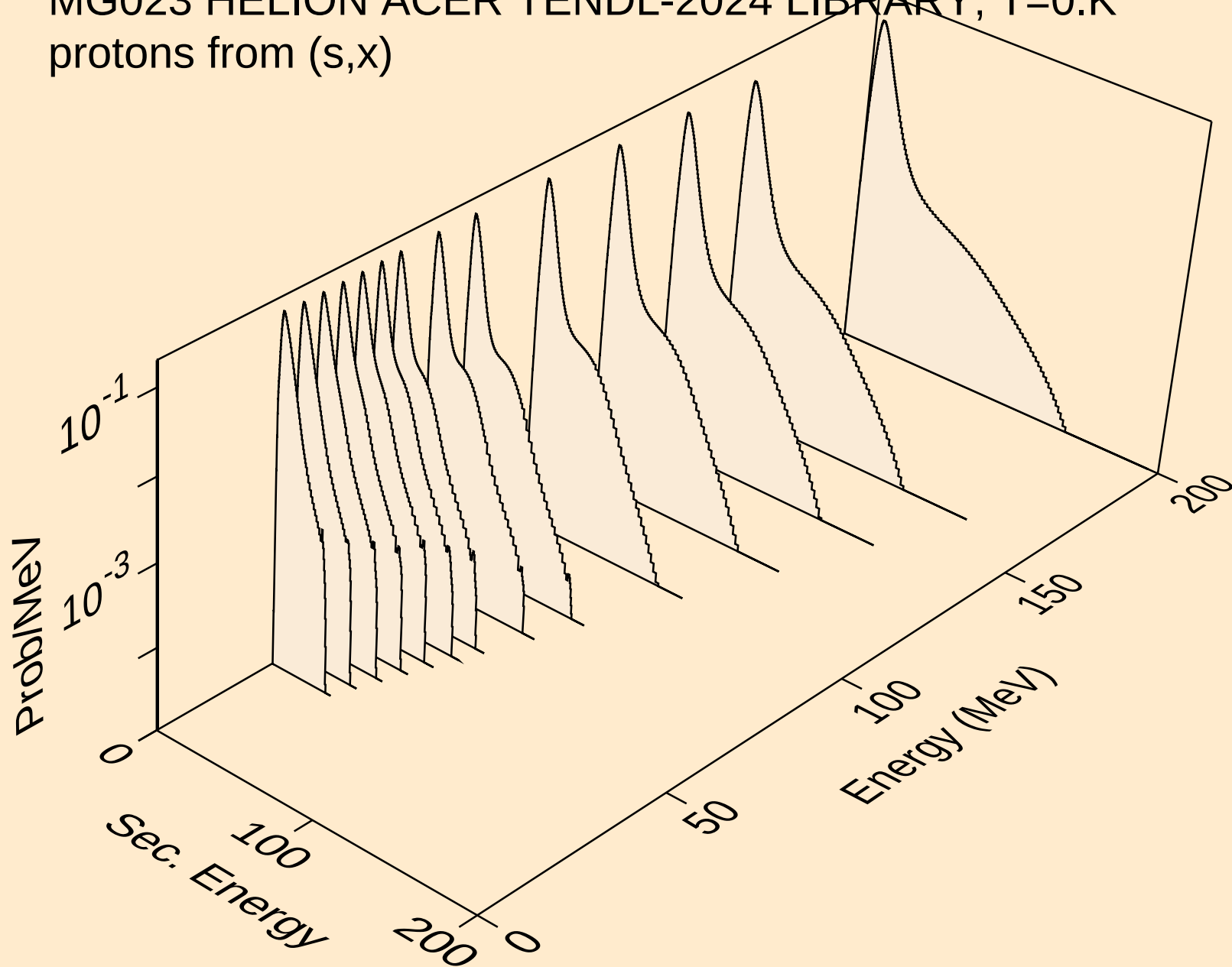
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neutrons from (s,n2p)



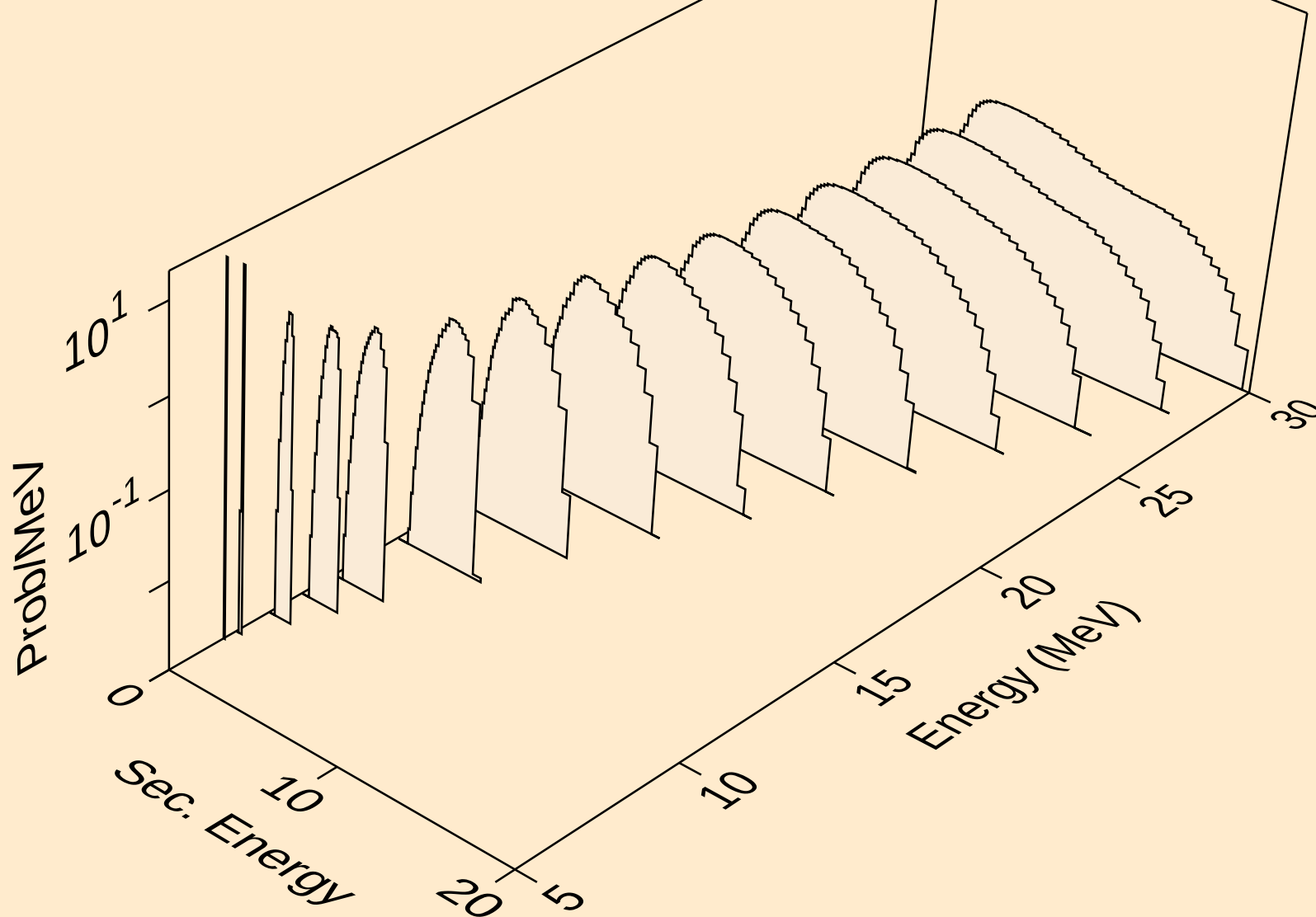
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neutrons from (s,npa)



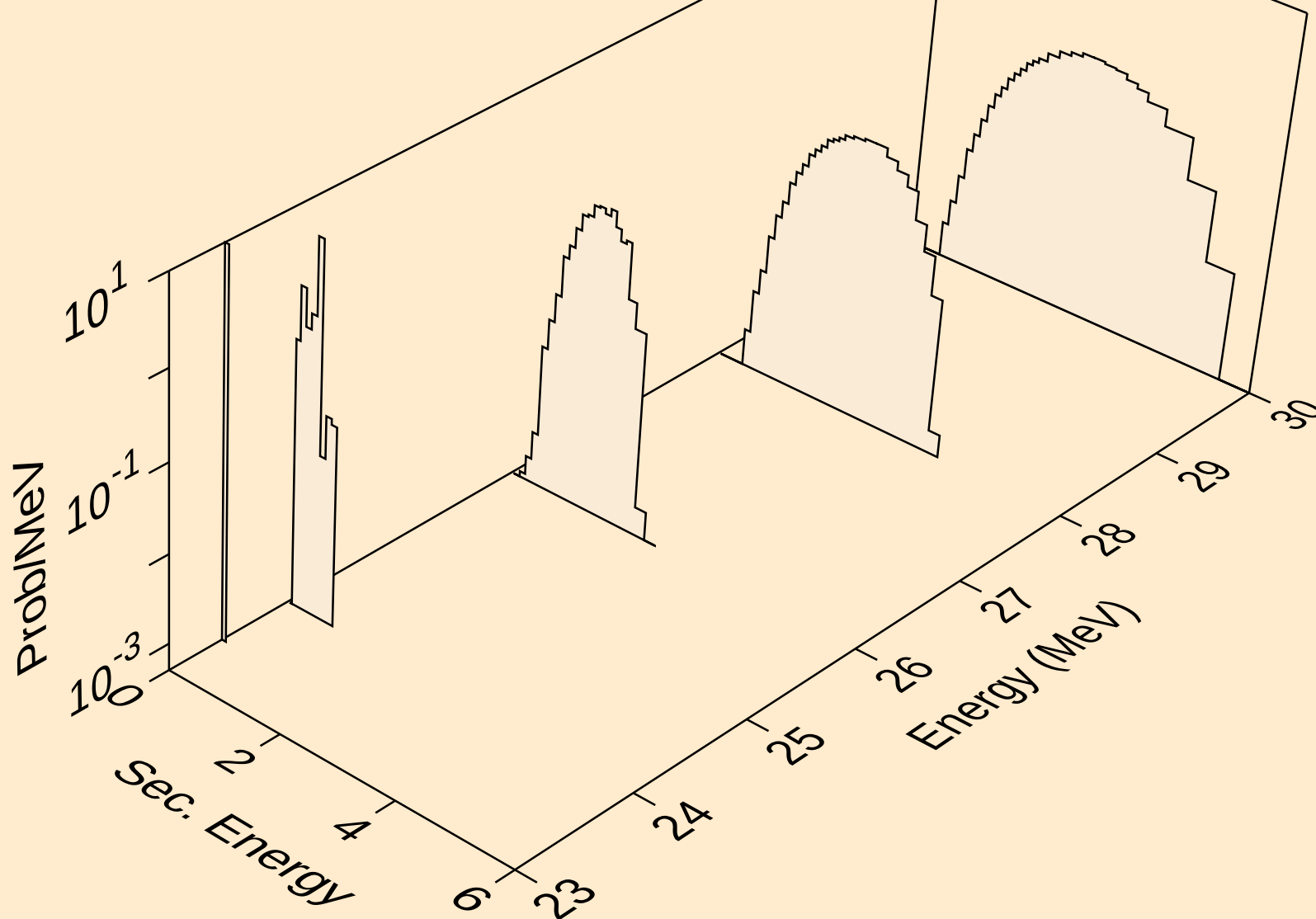
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



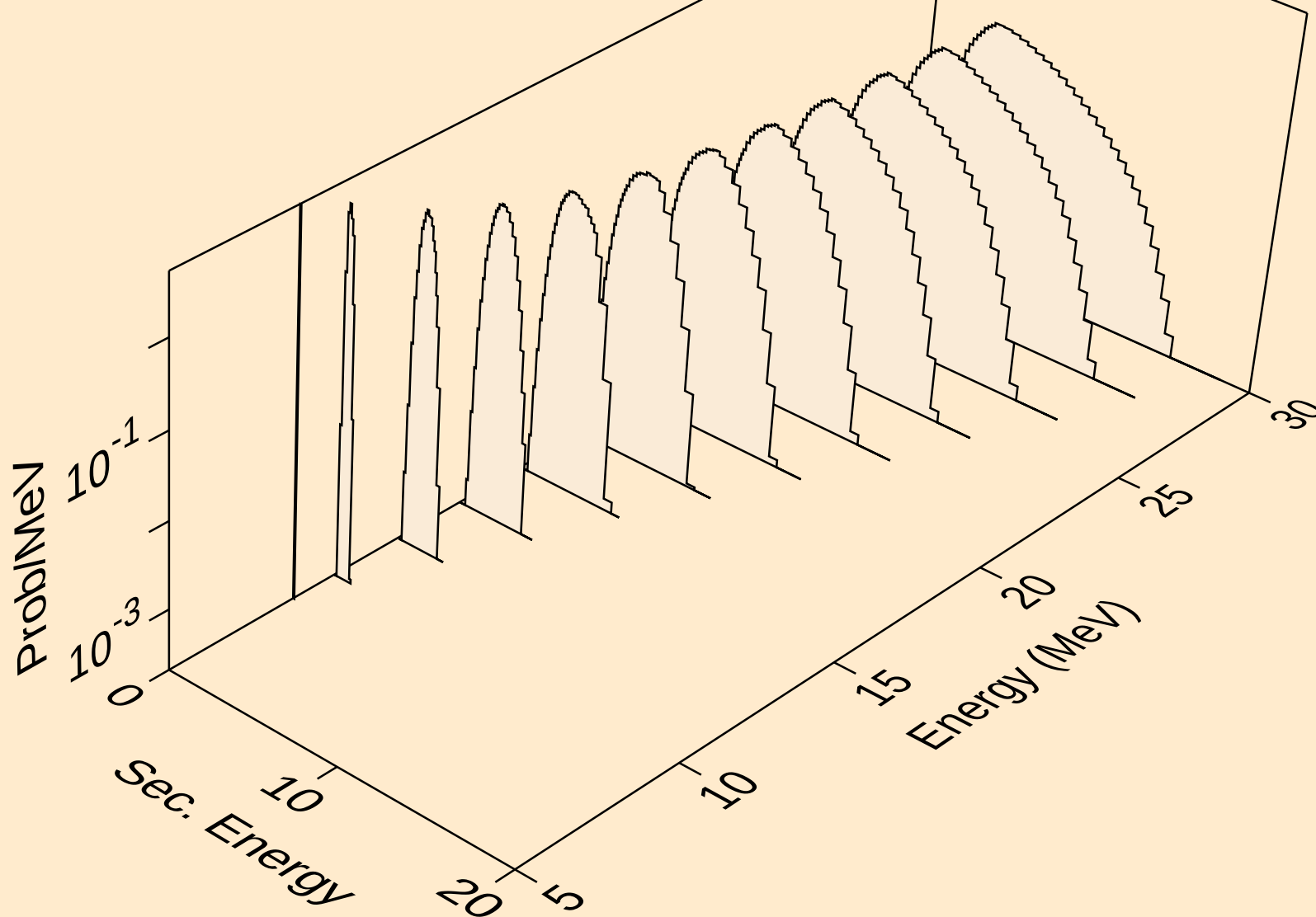
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



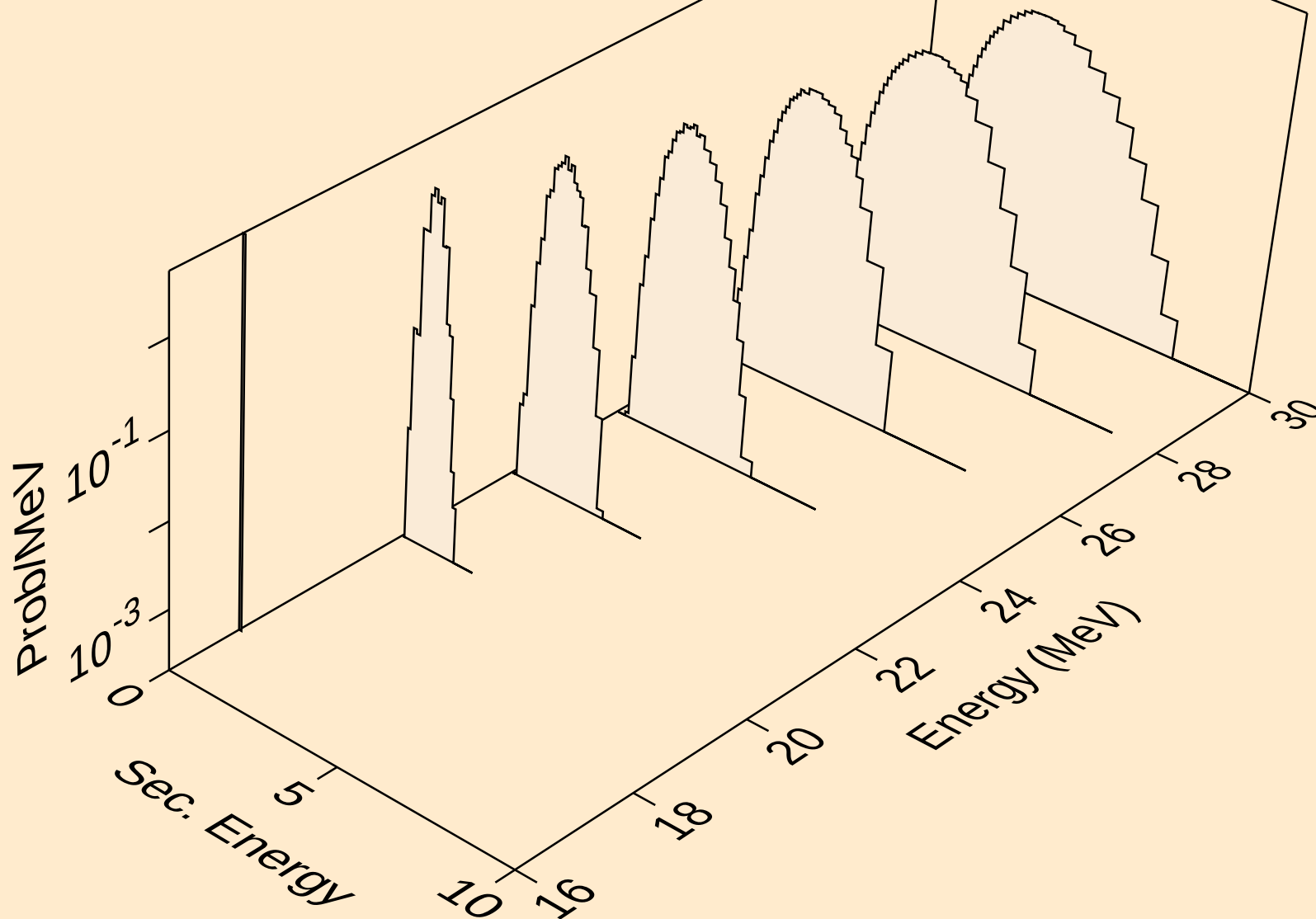
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protons from (s,2np)



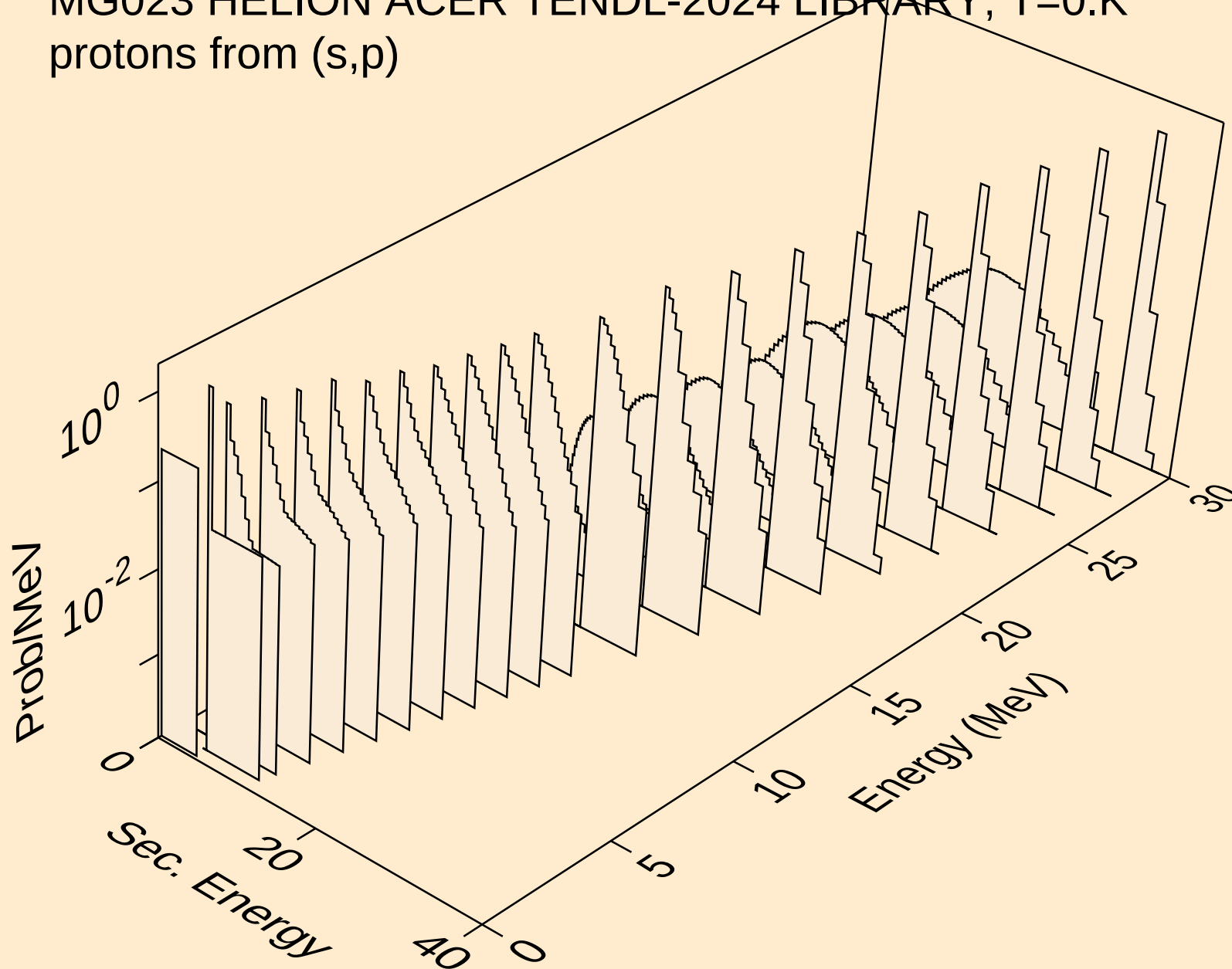
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protons from (s,n2p)



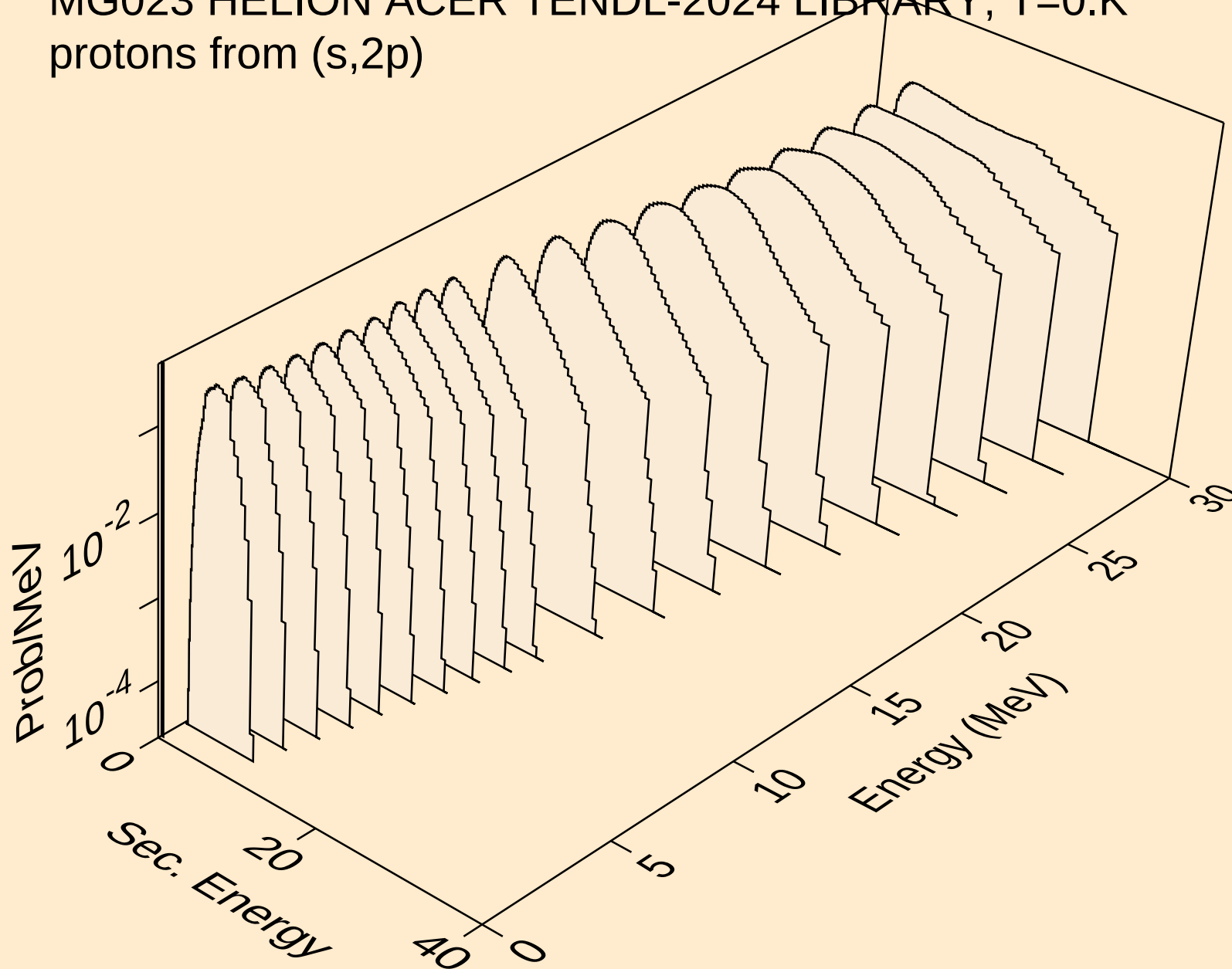
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protons from (s,npa)



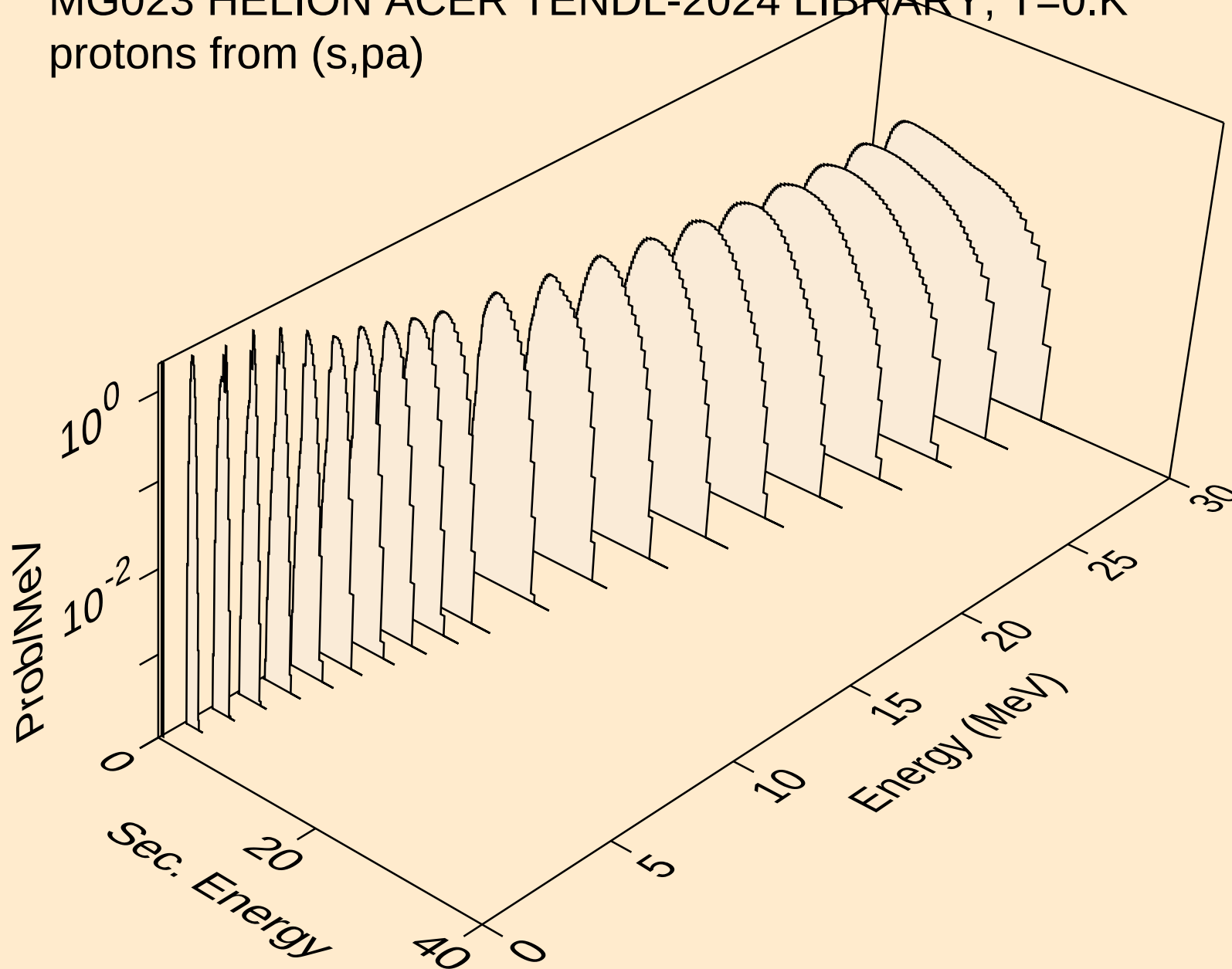
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



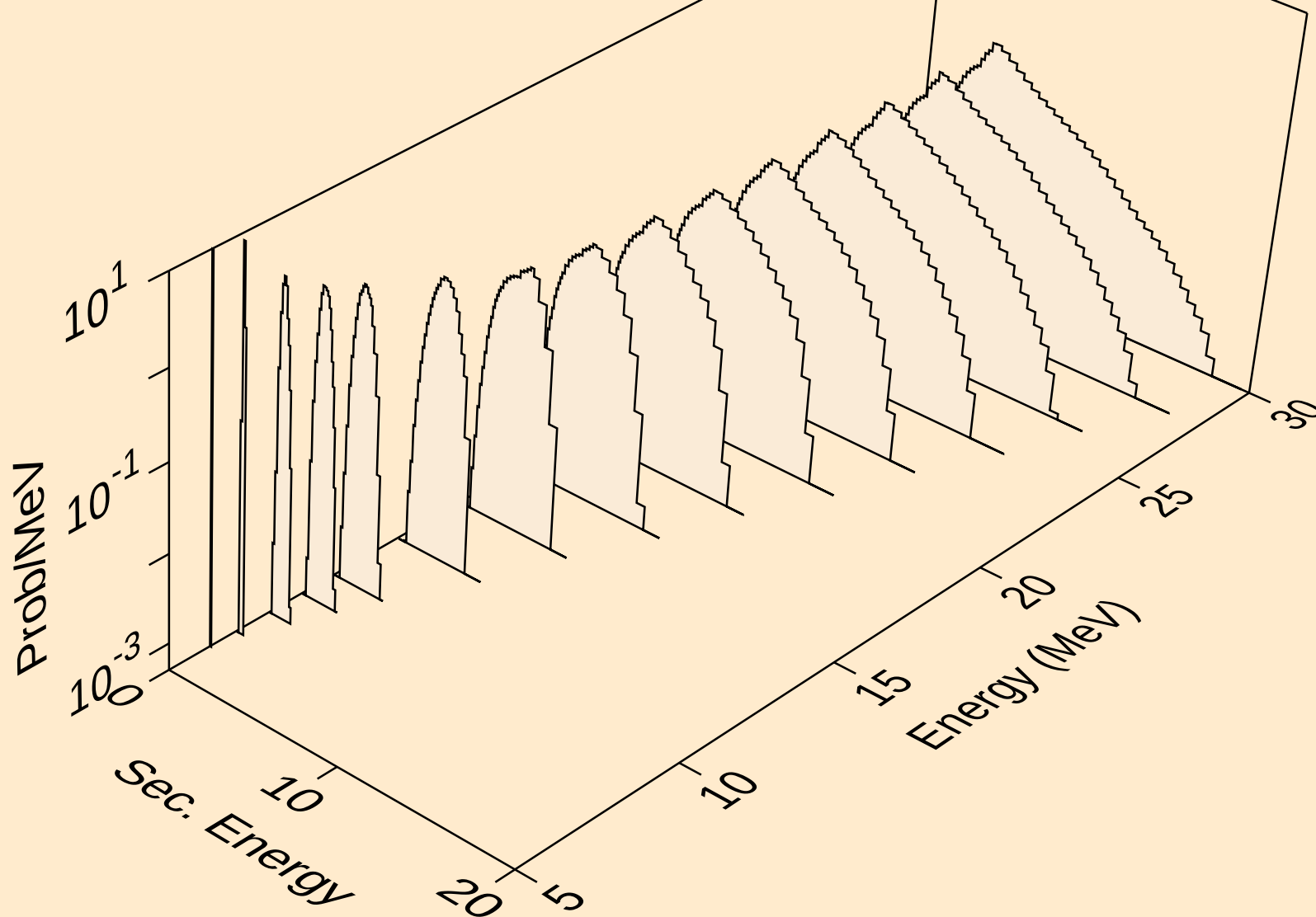
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protons from (s,2p)



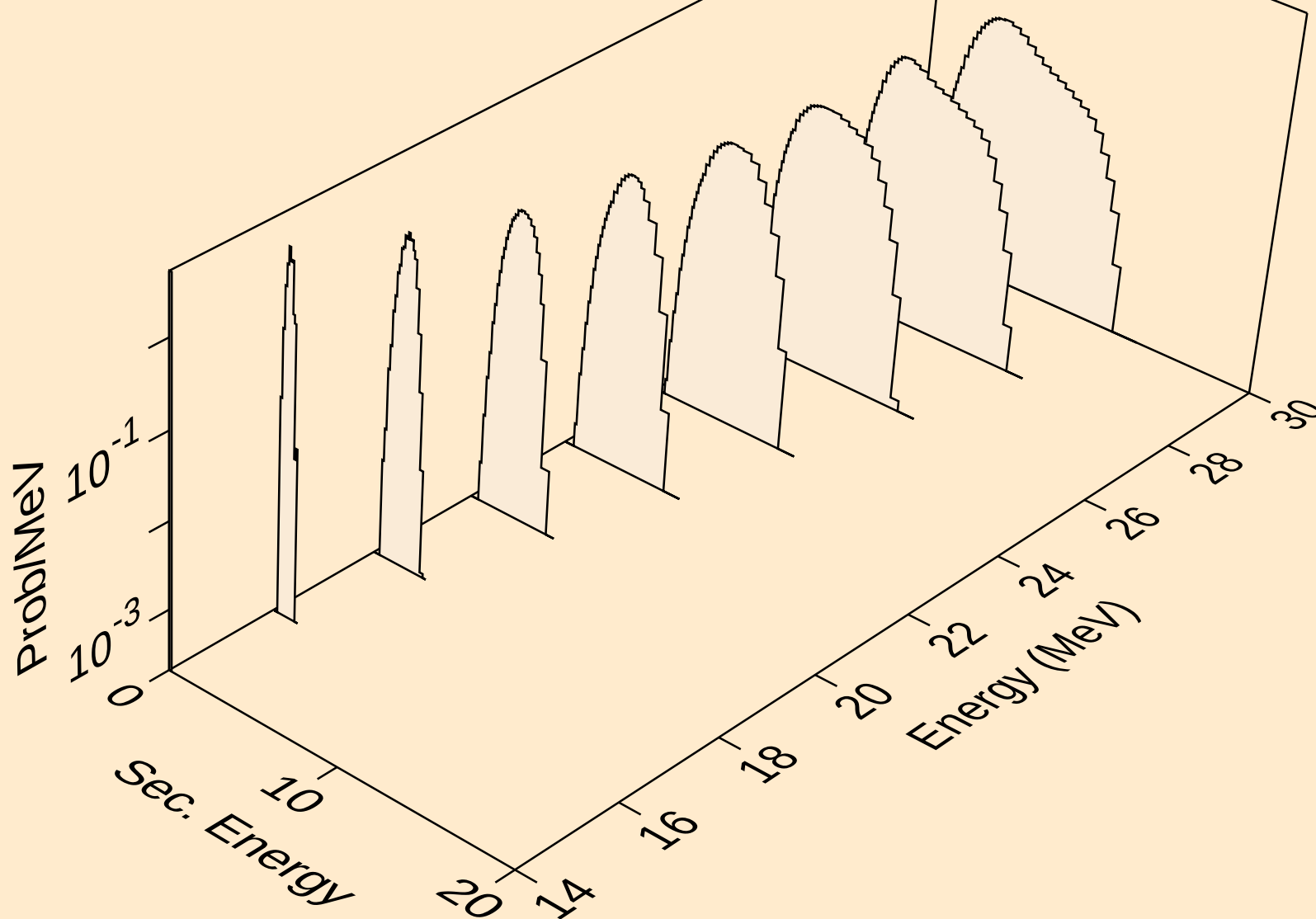
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protons from (s,pa)



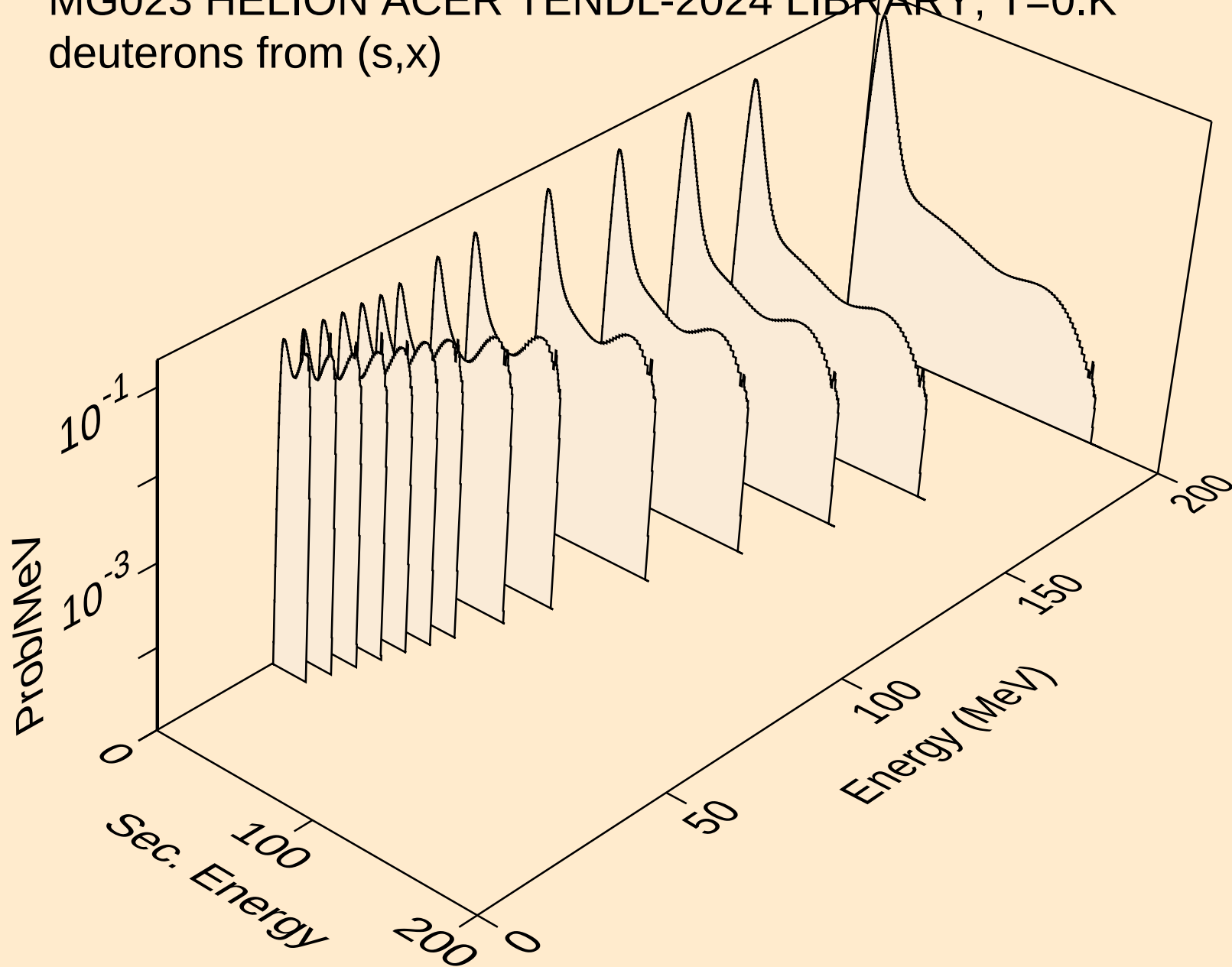
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protons from (s,pd)



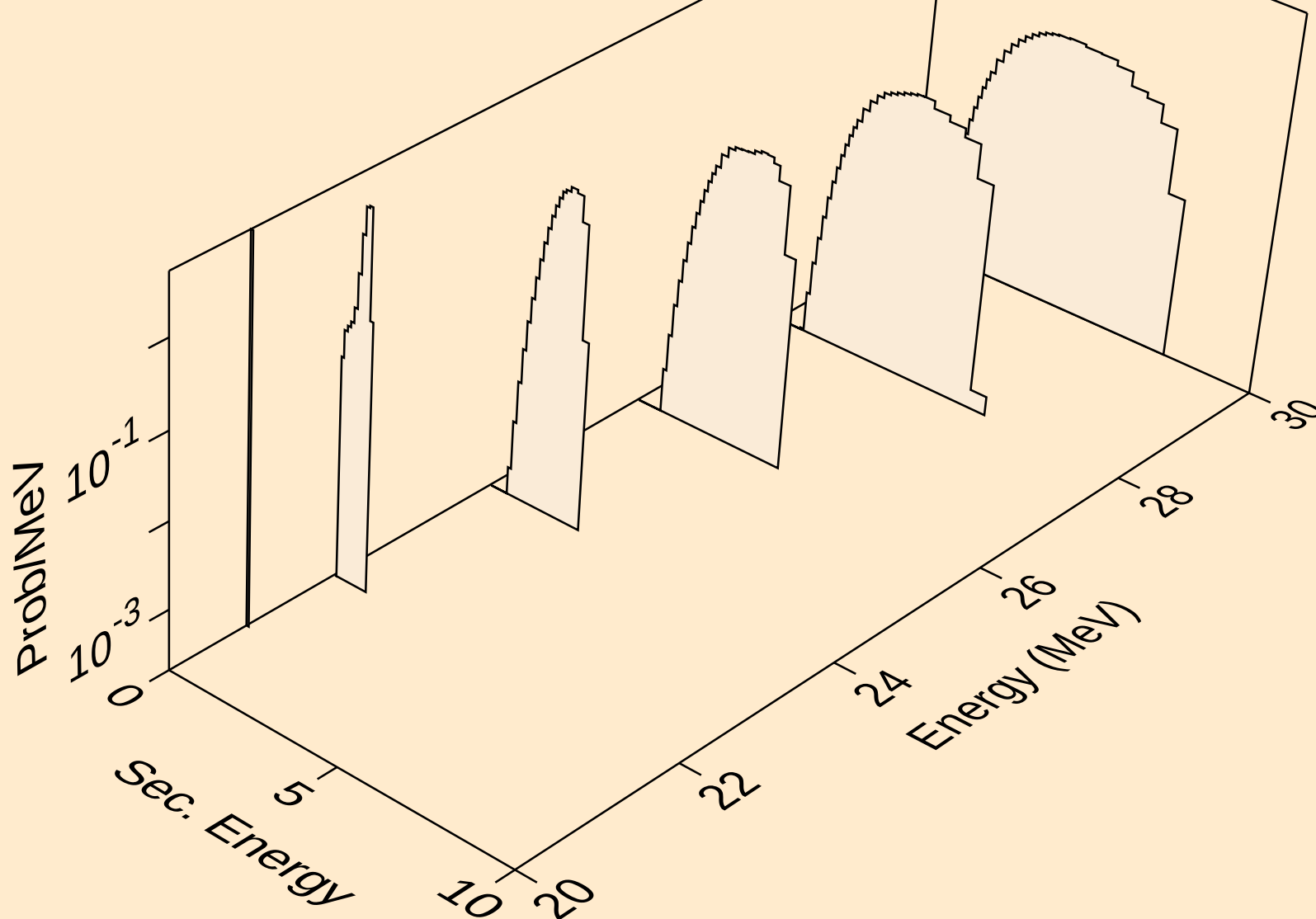
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protons from (s,pt)



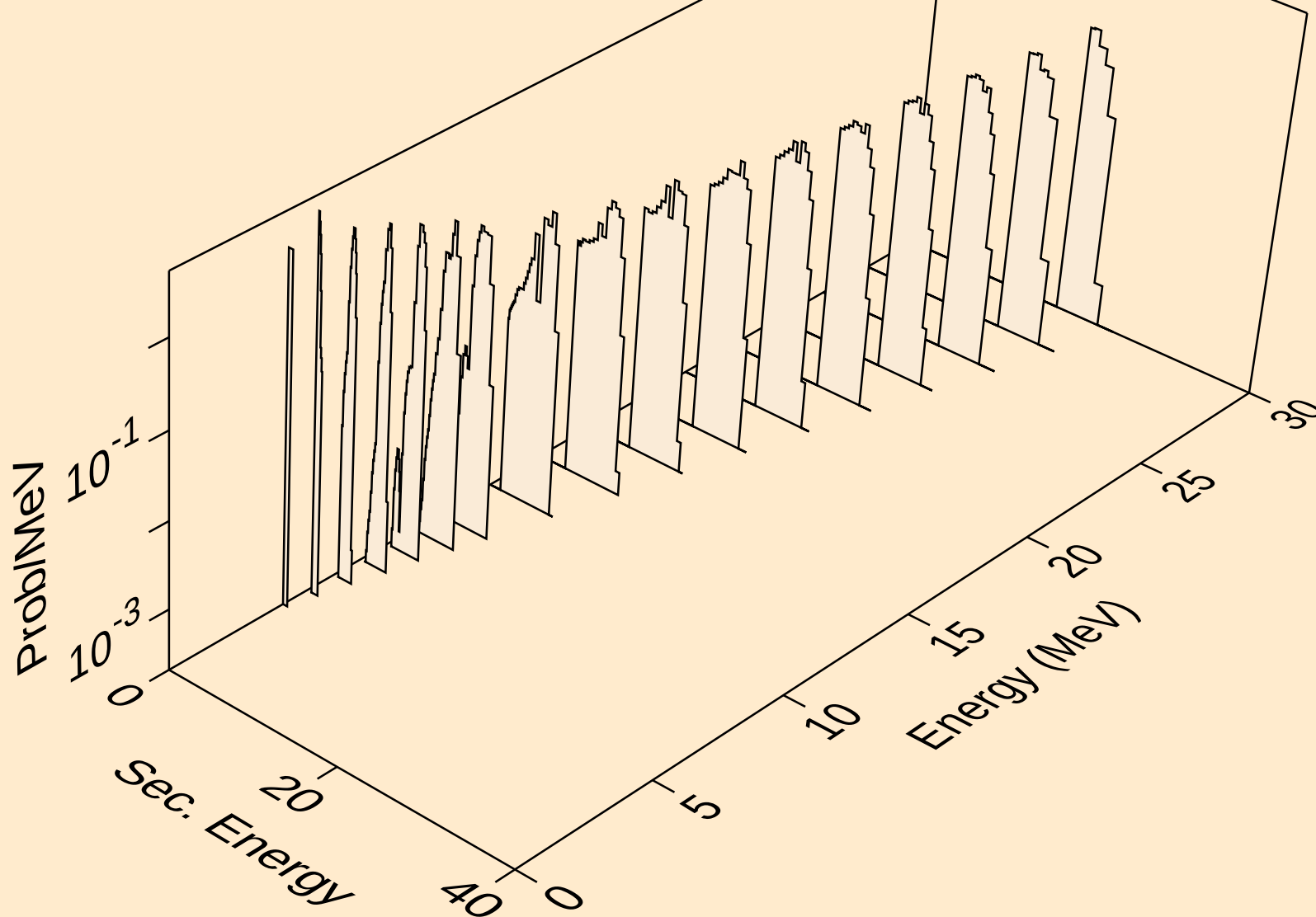
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deuterons from (s,x)



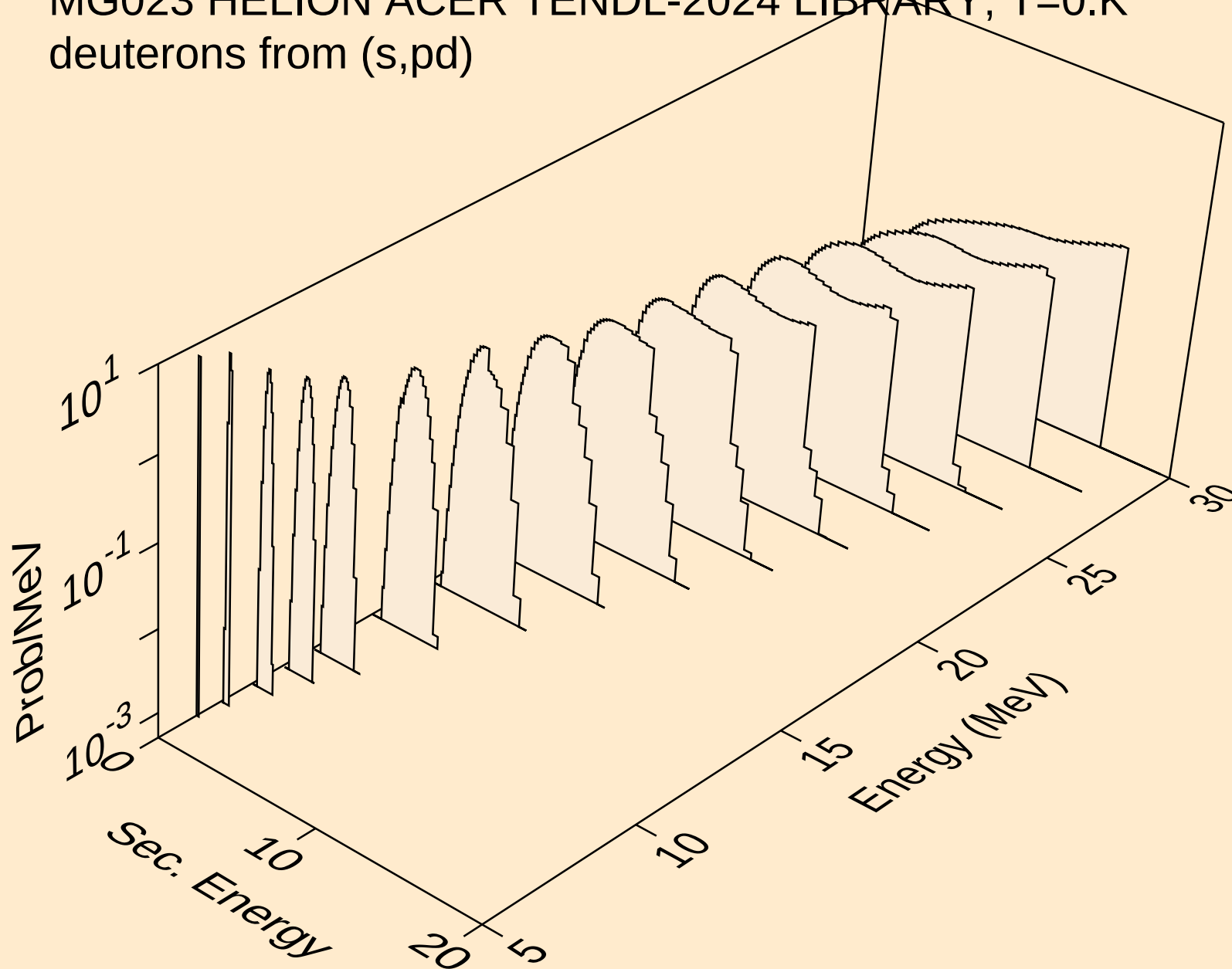
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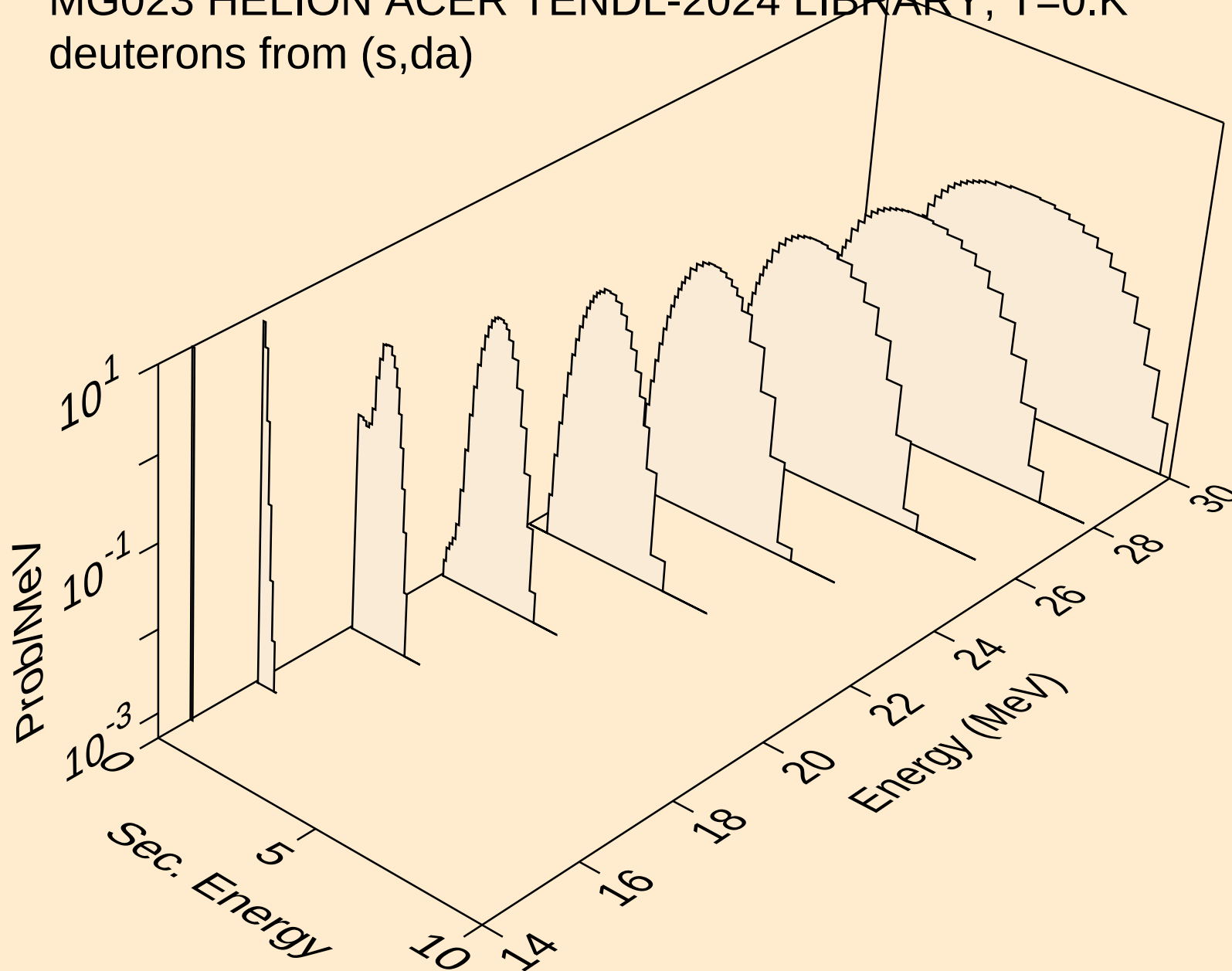
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deuterons from (s,d)



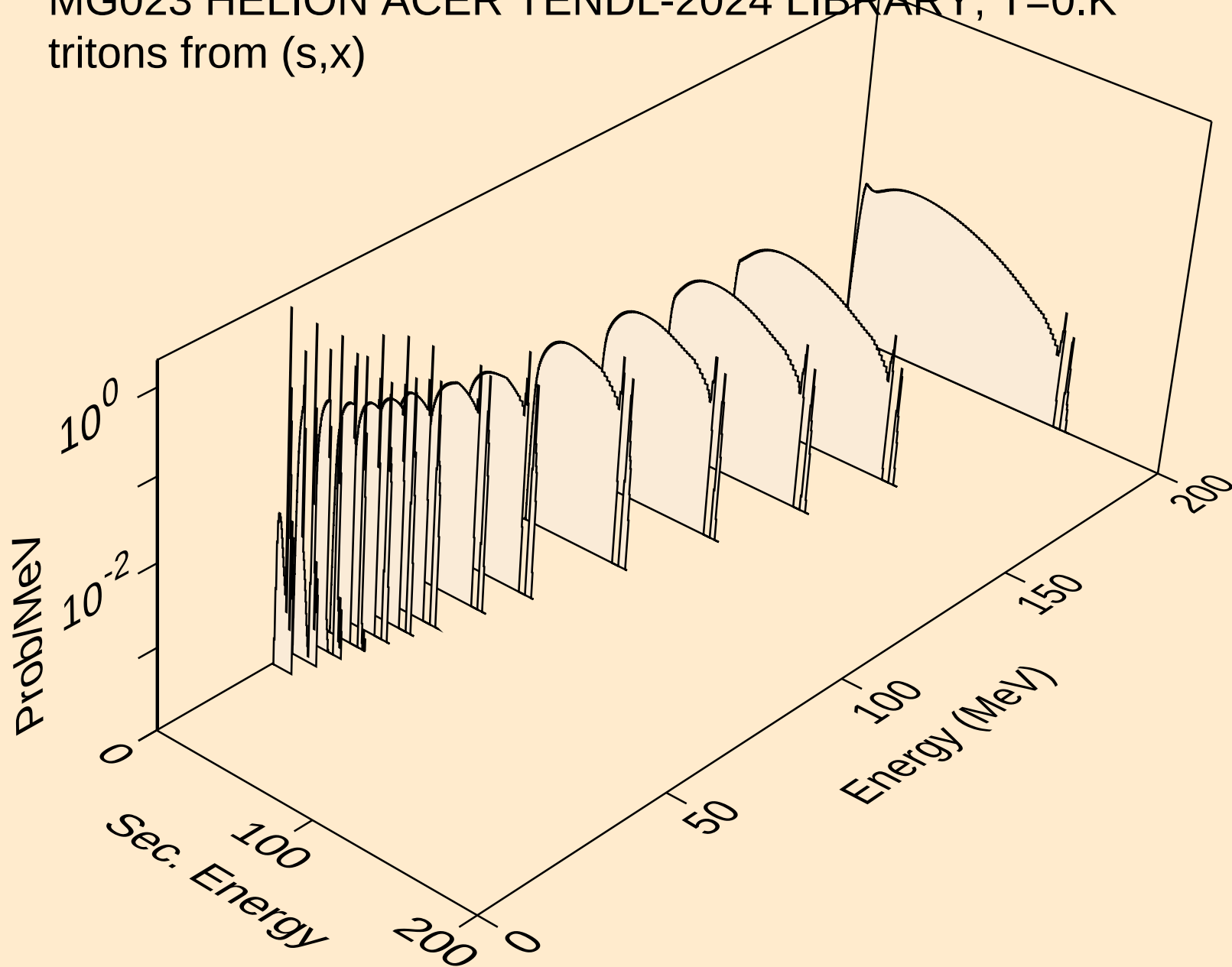
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deuterons from (s,pd)



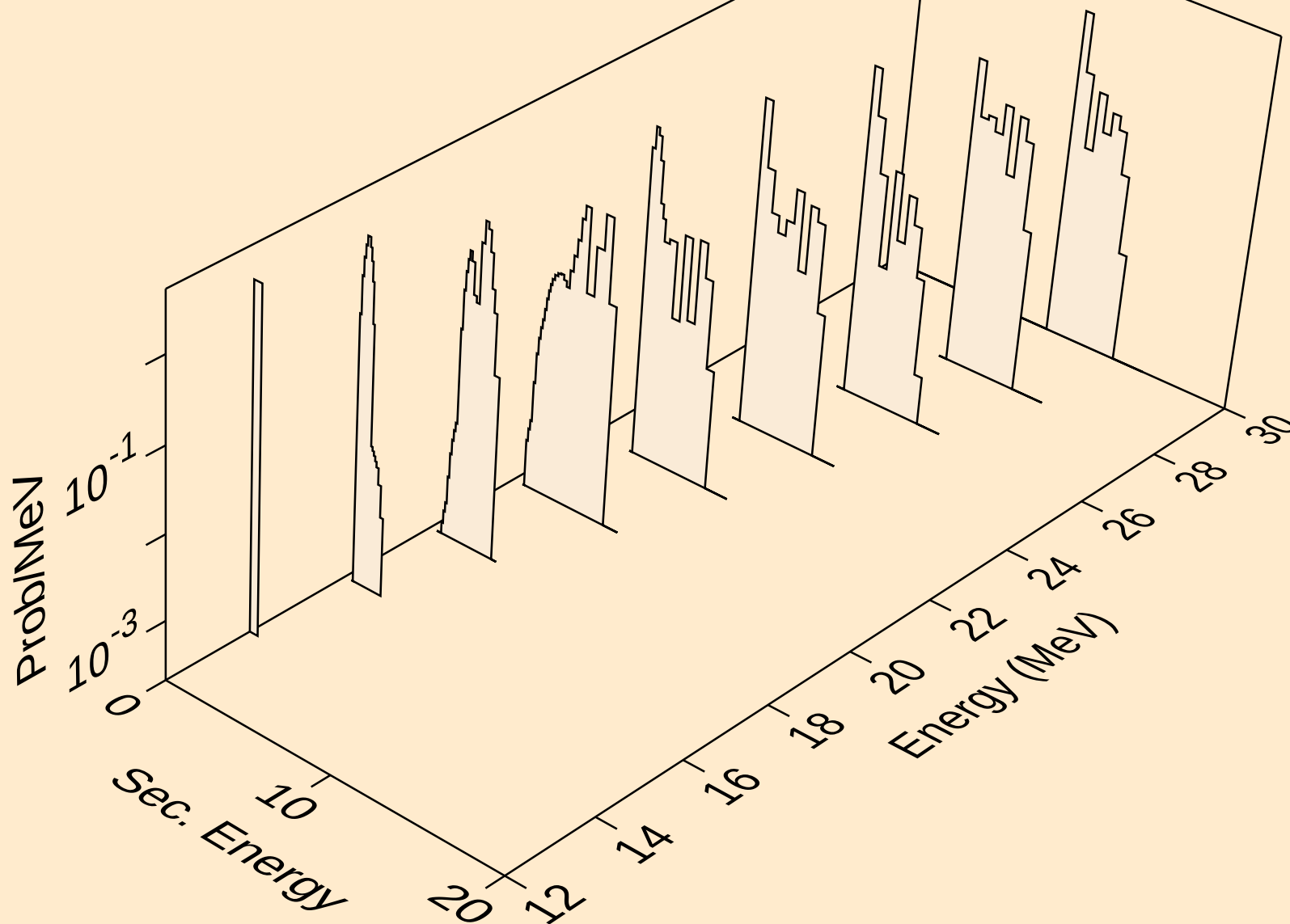
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deuterons from (s,da)



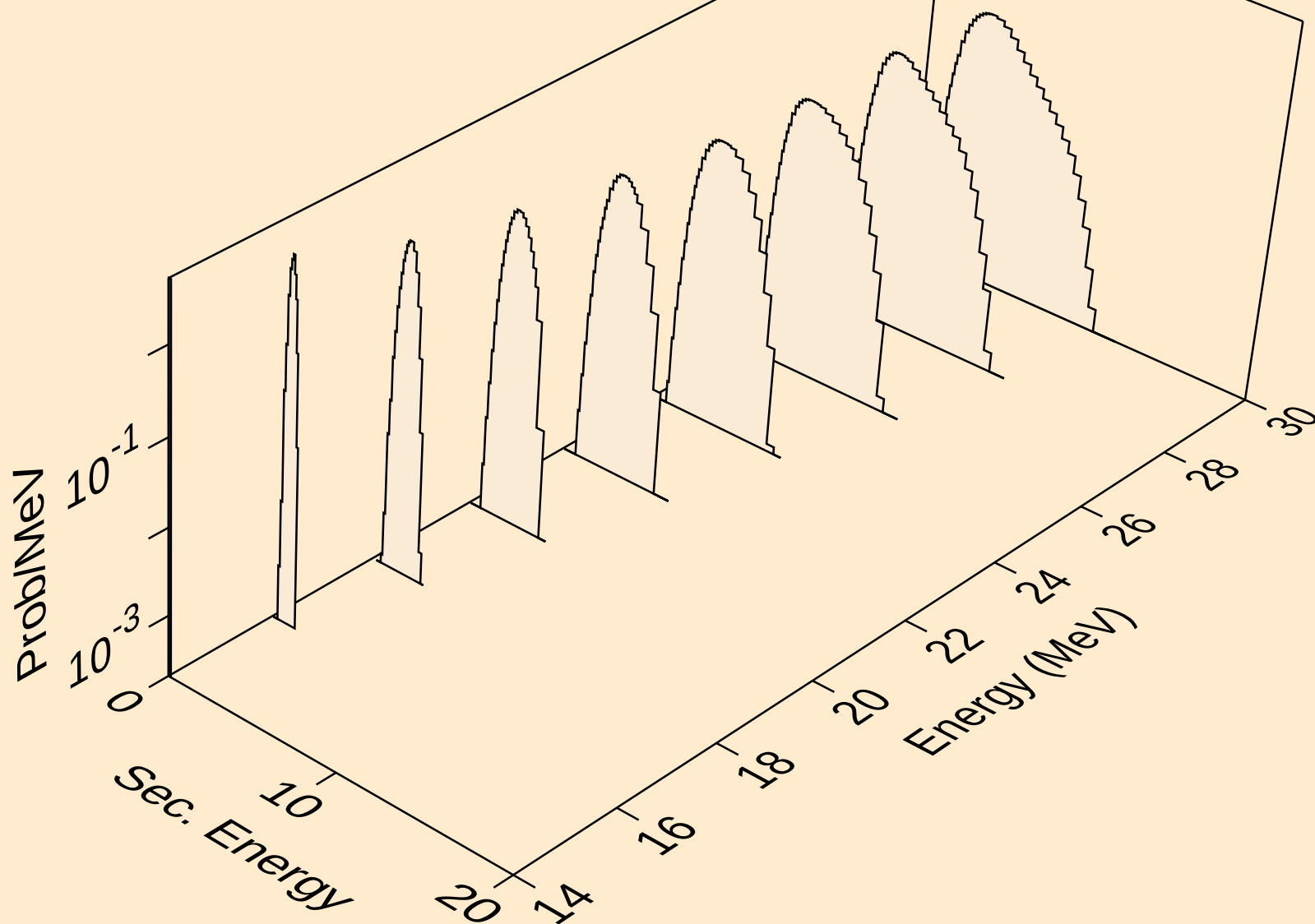
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



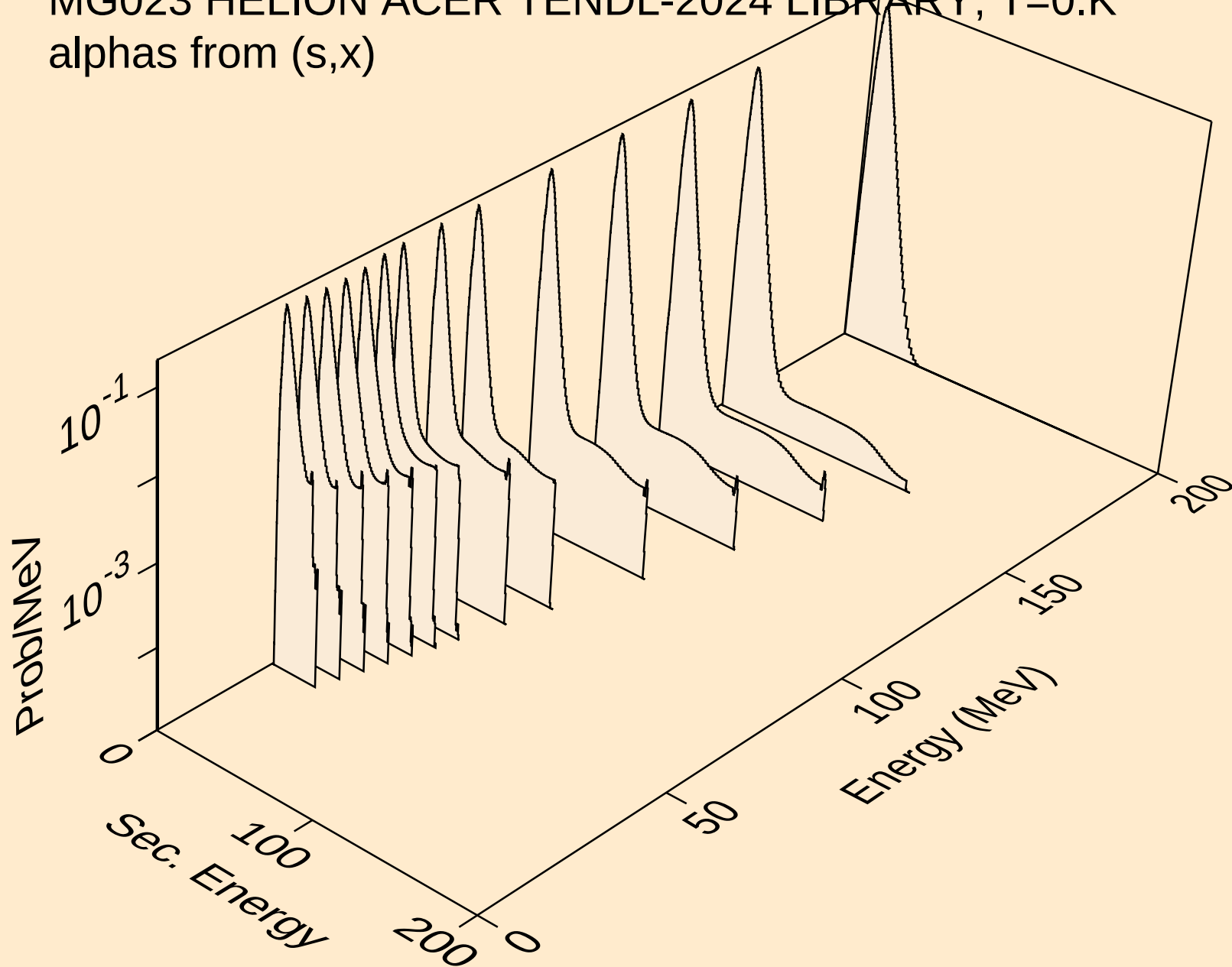
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



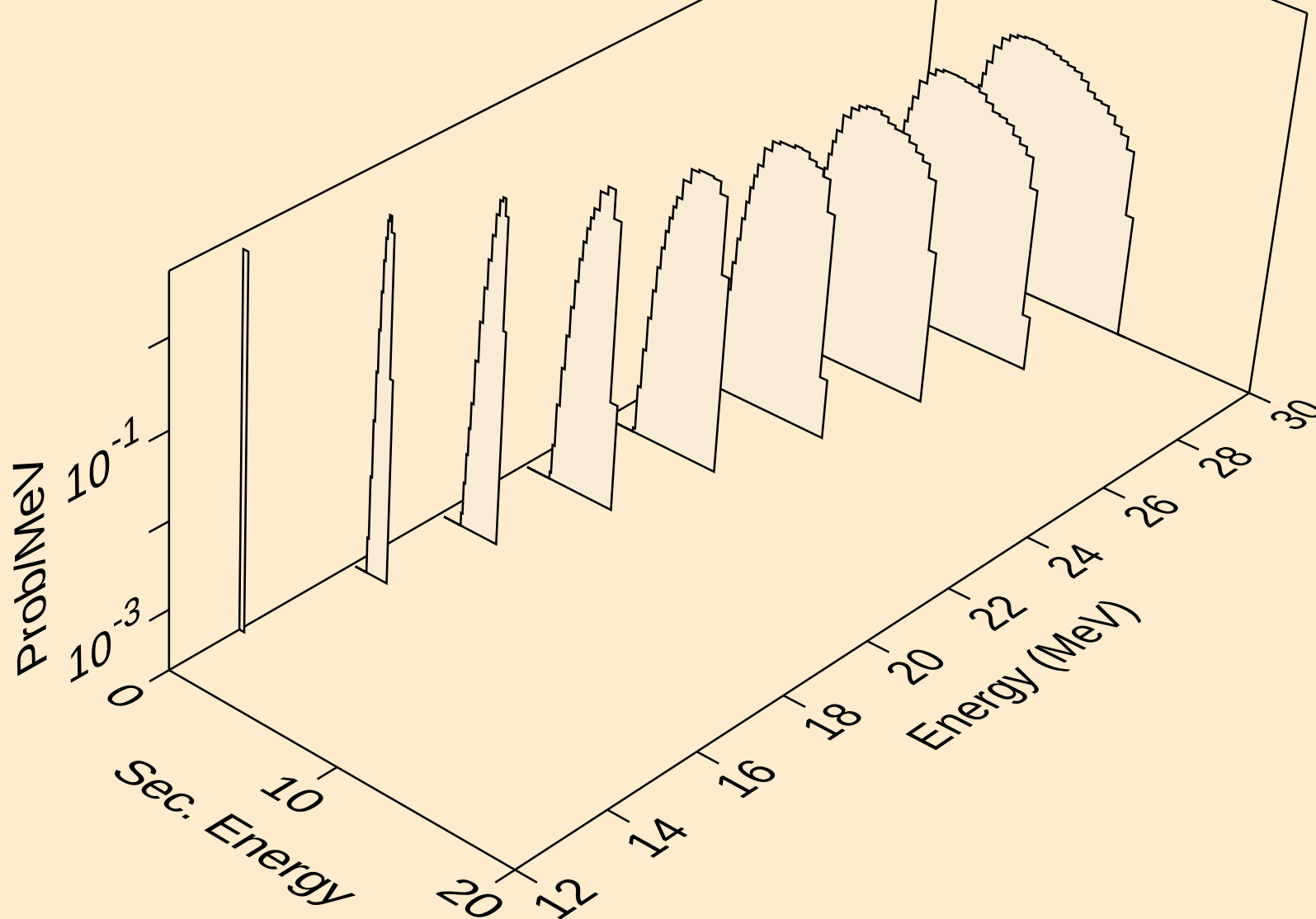
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



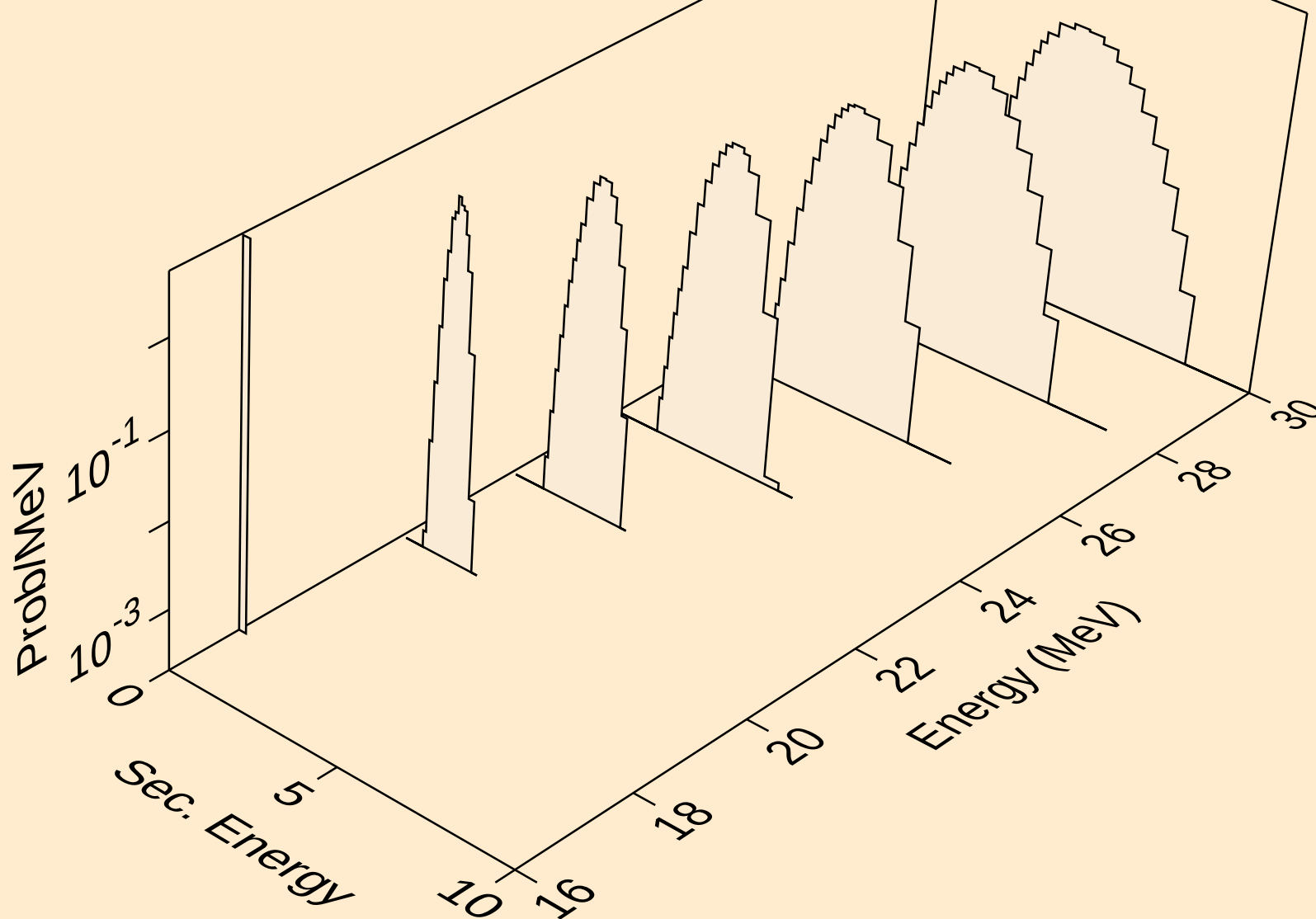
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



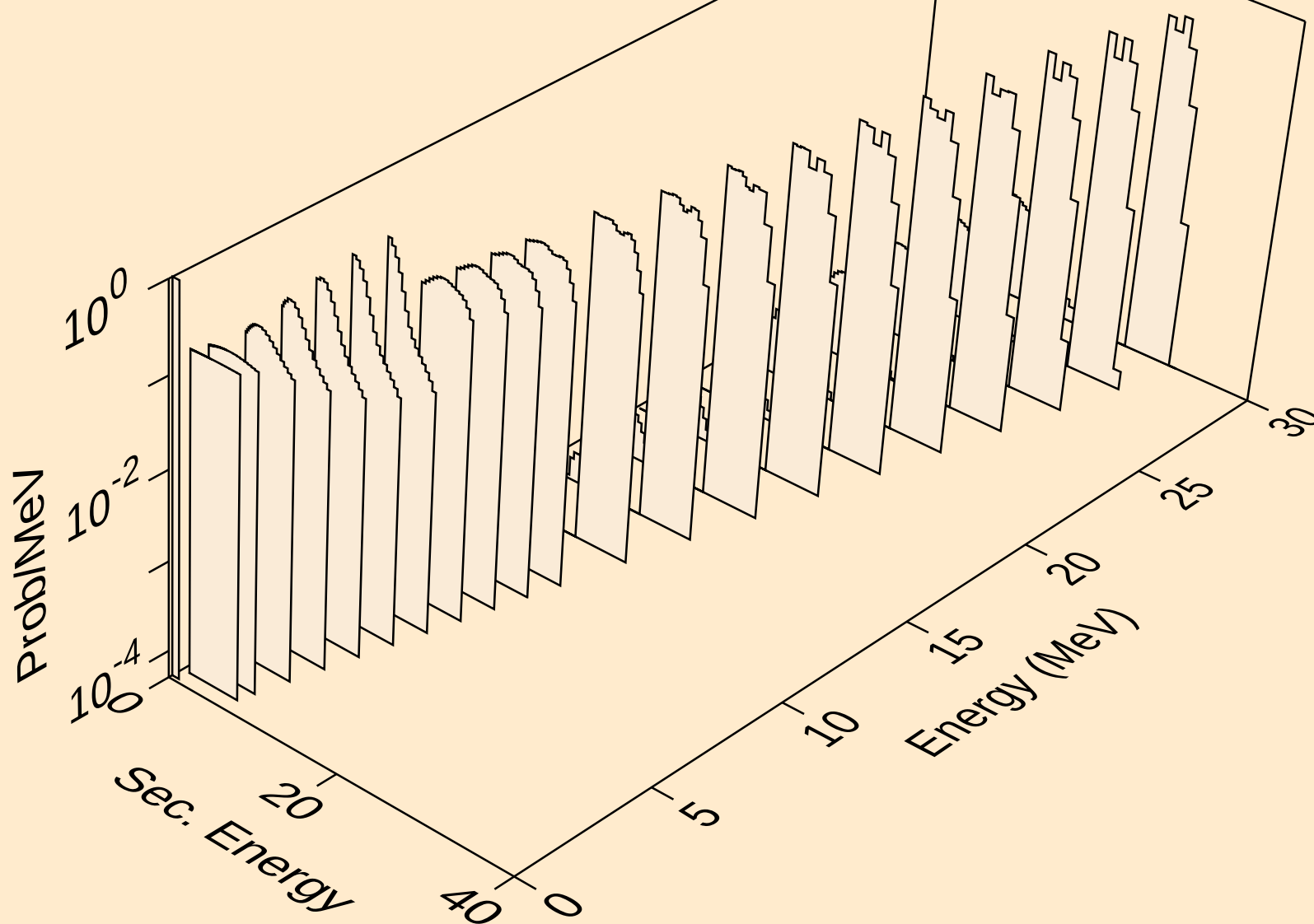
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



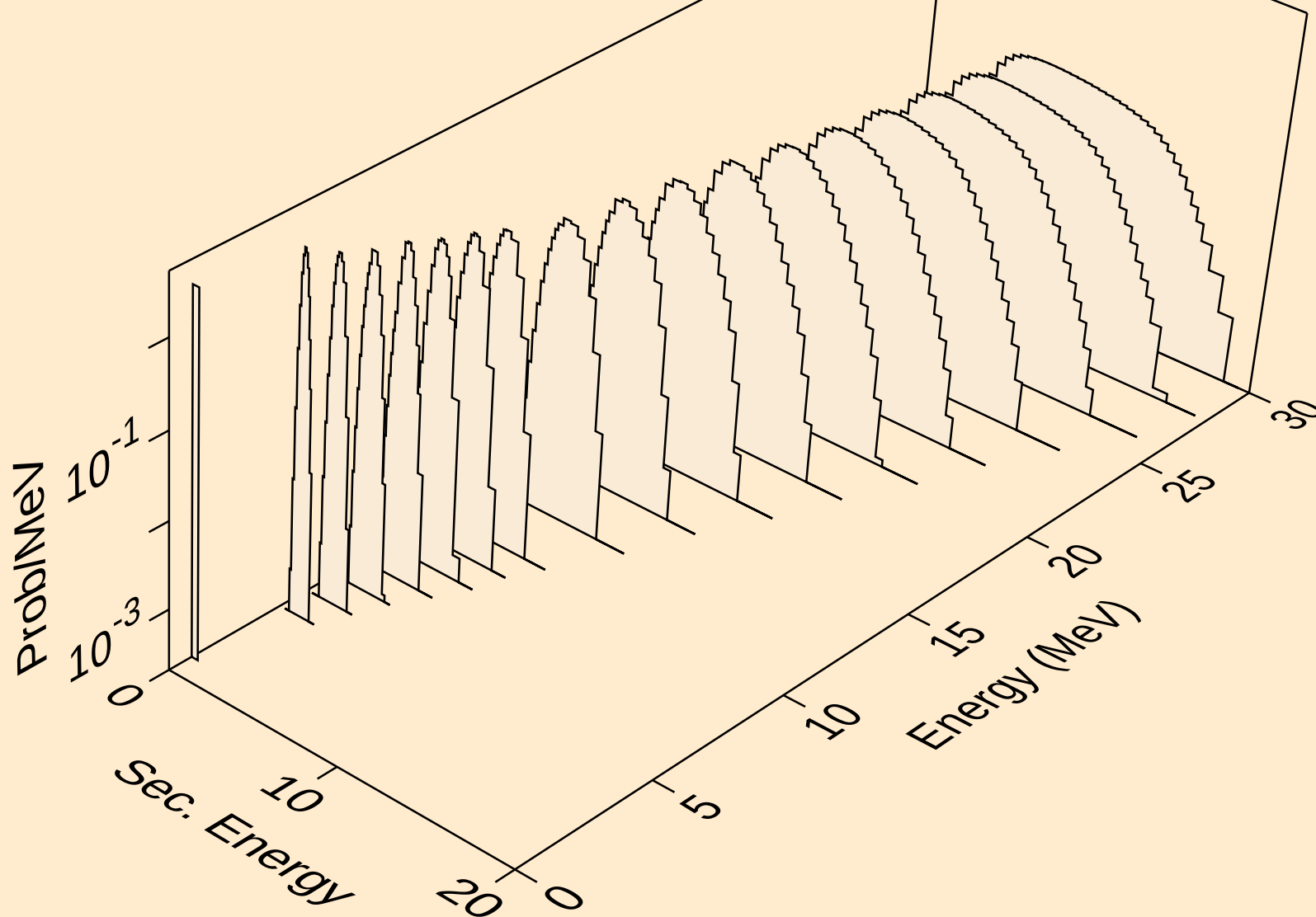
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



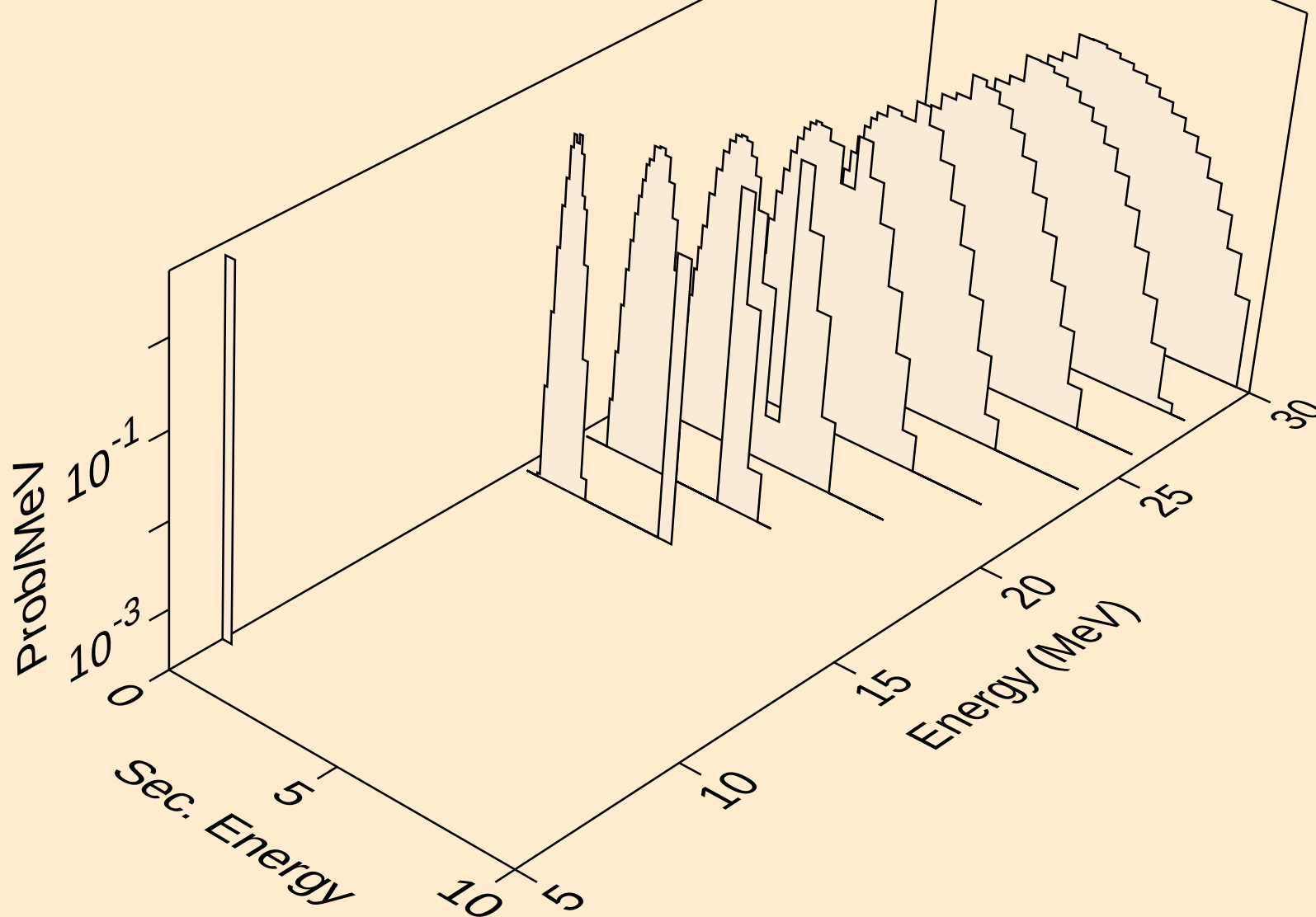
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



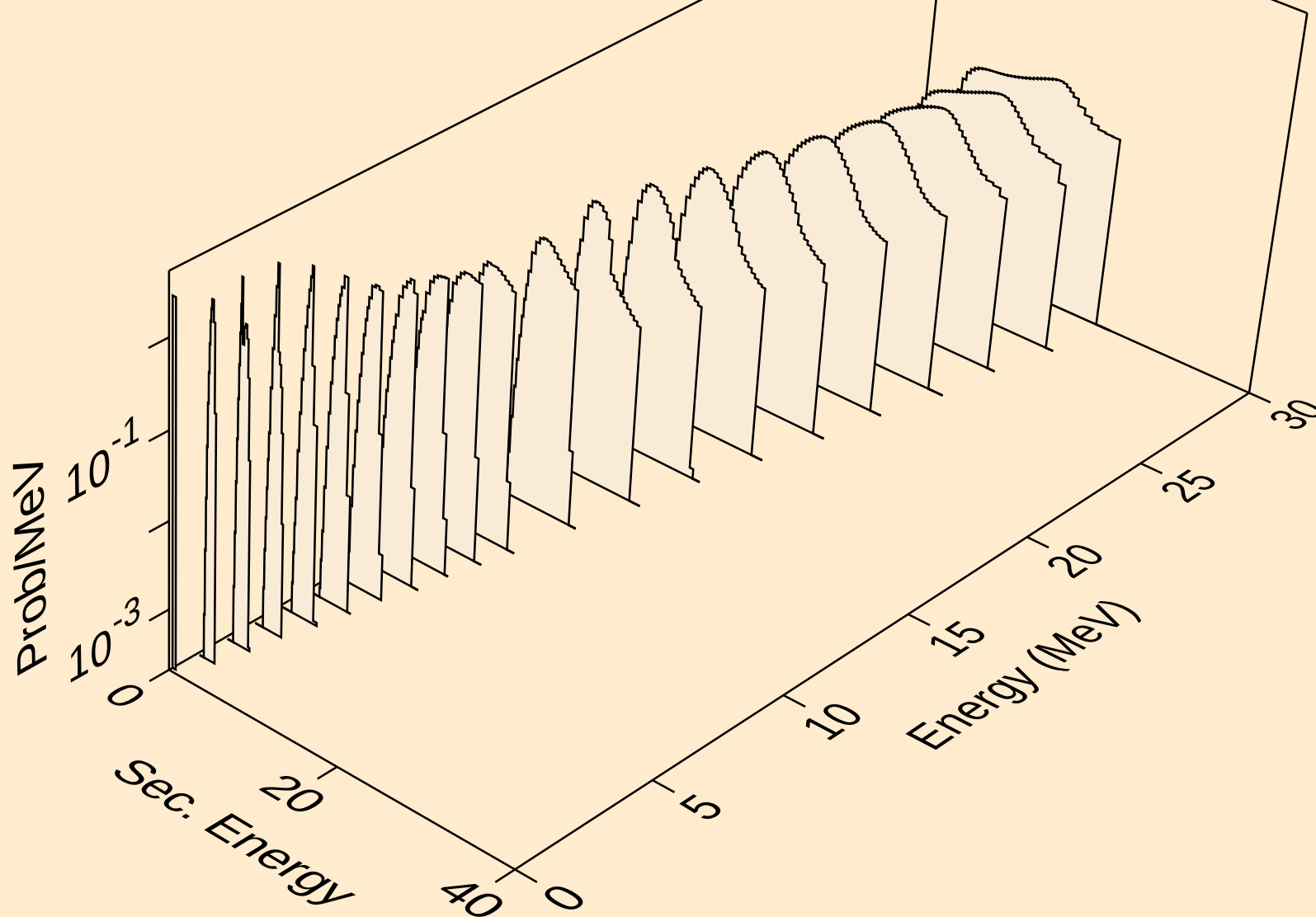
MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



MG023 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

