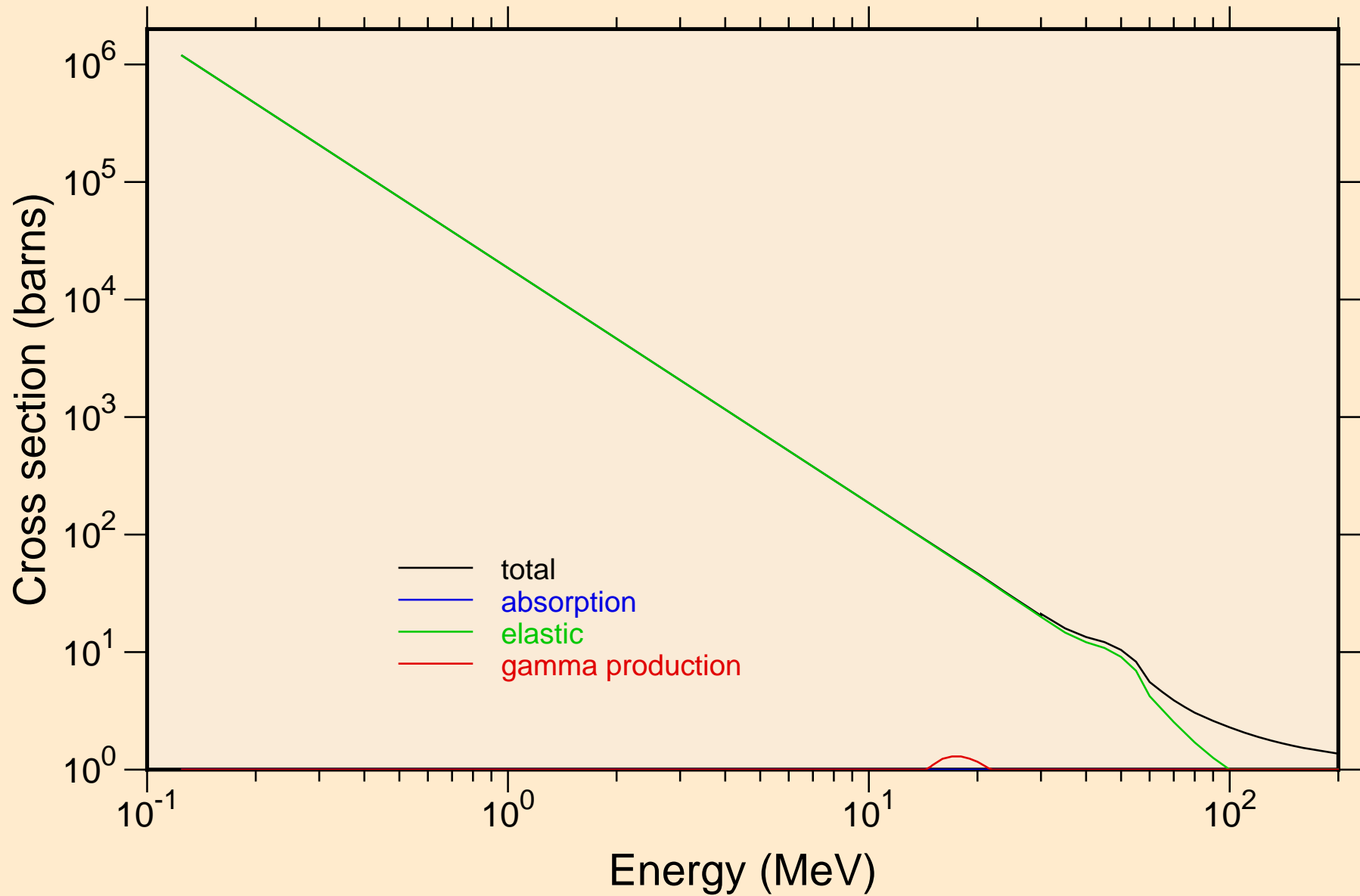
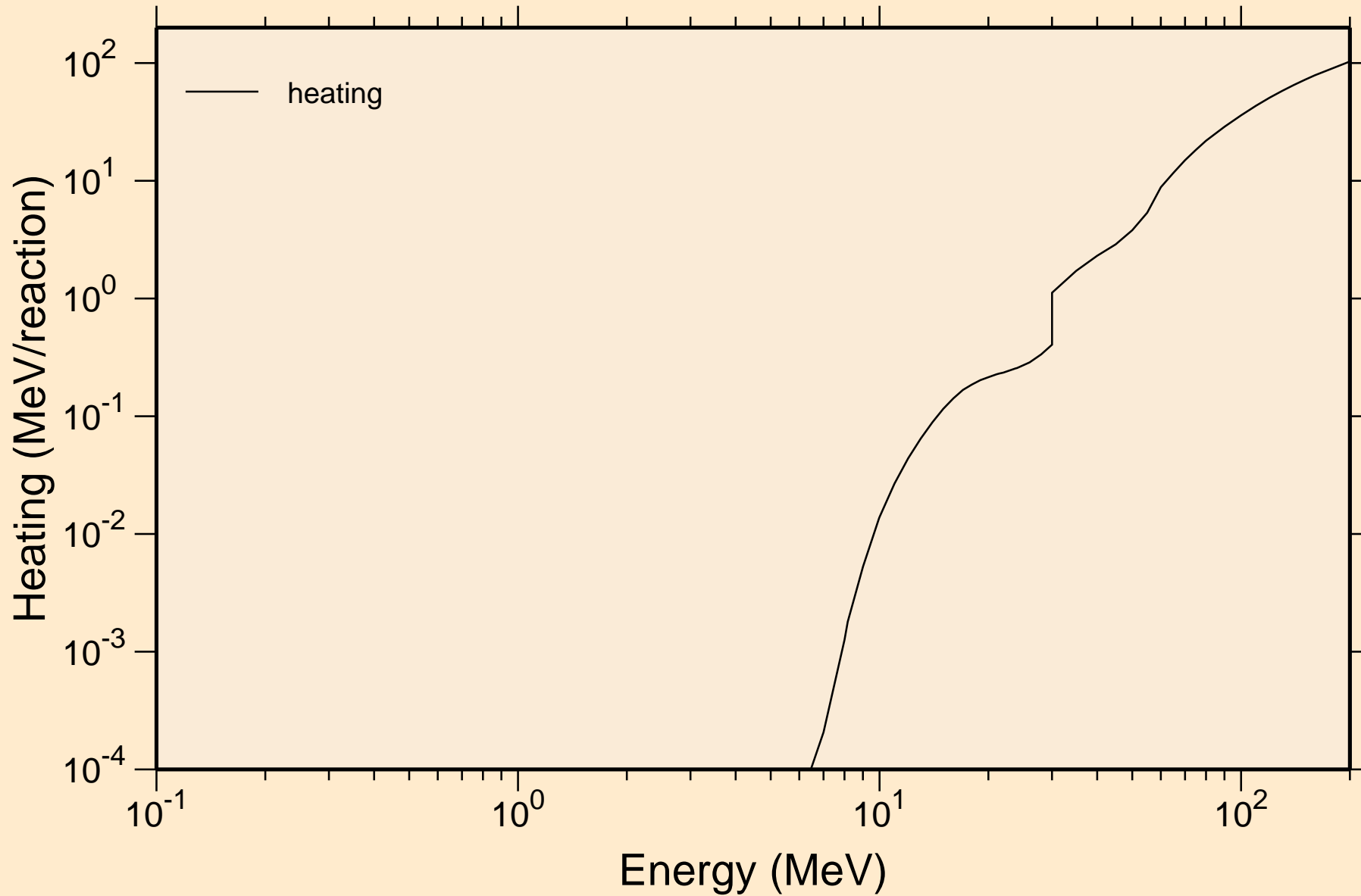


FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



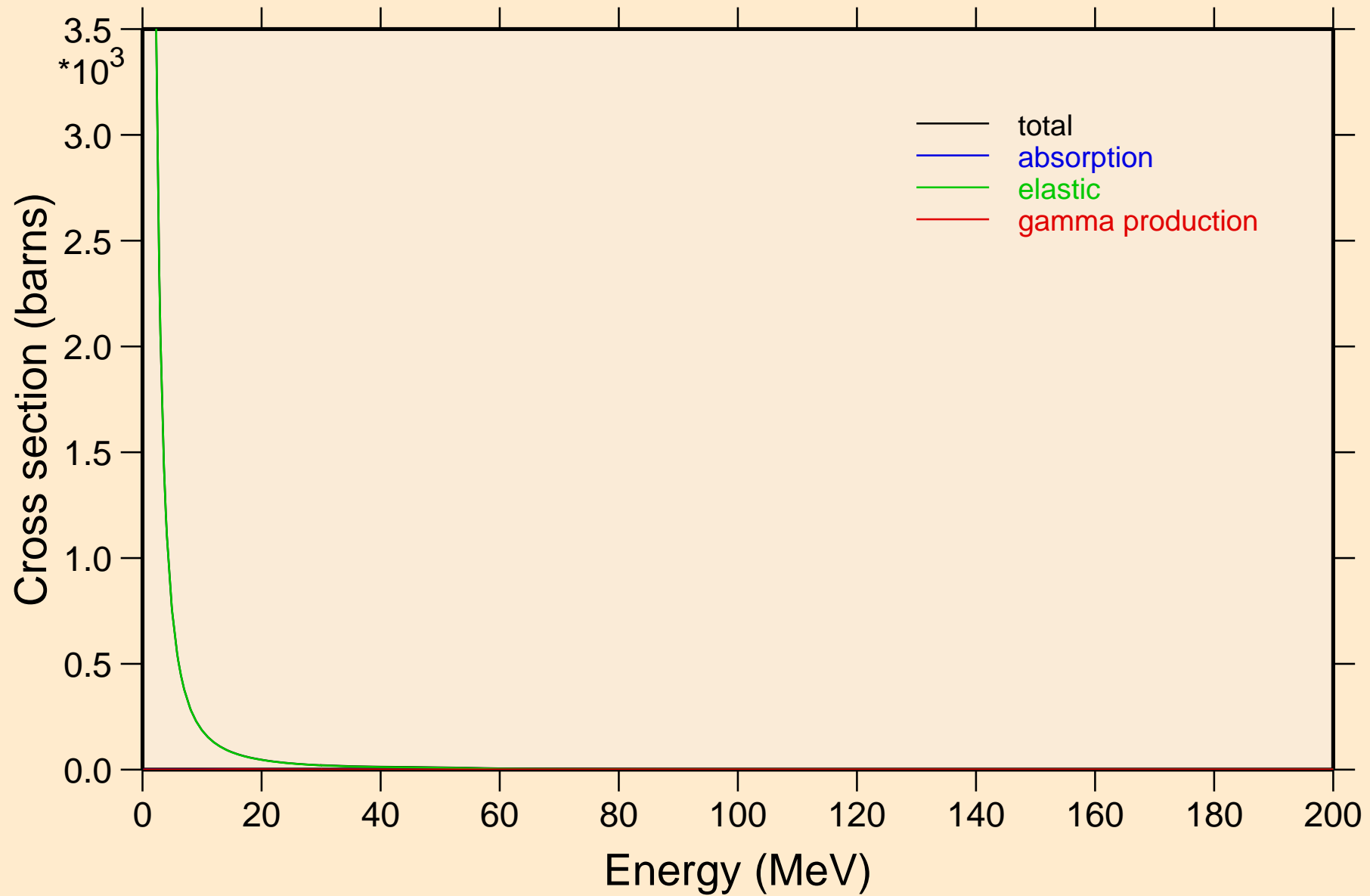
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K

Heating



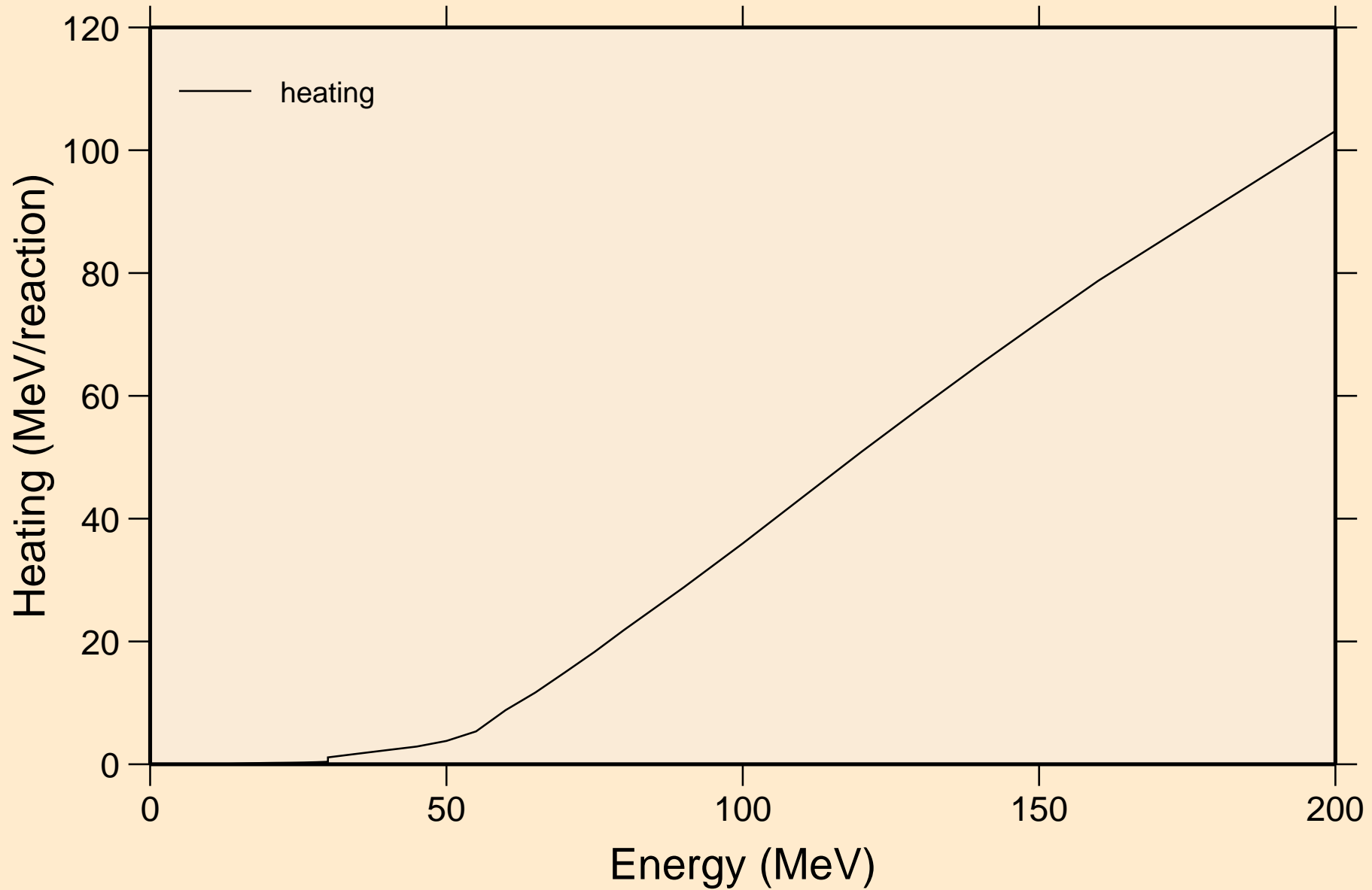
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

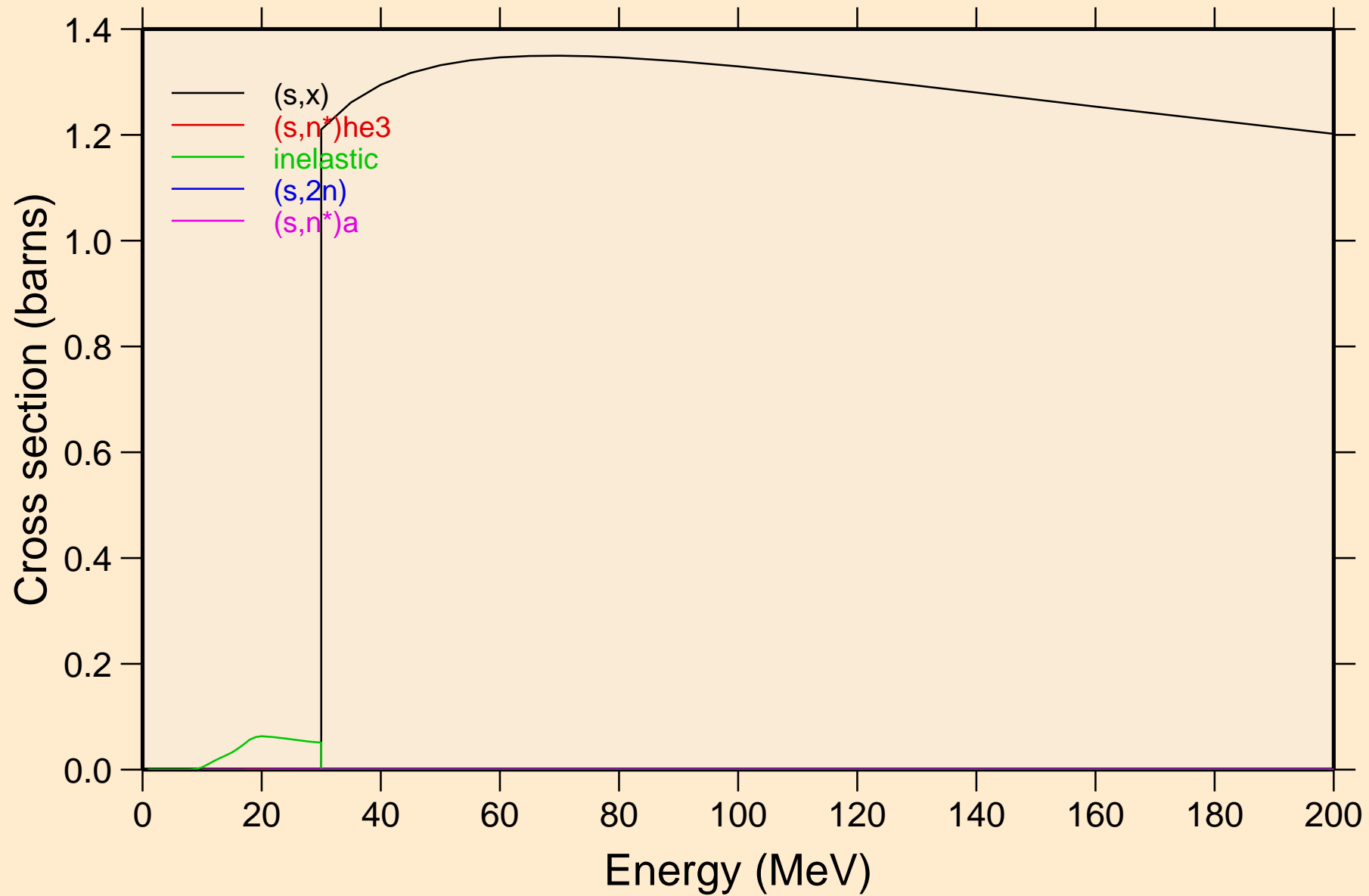


FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K

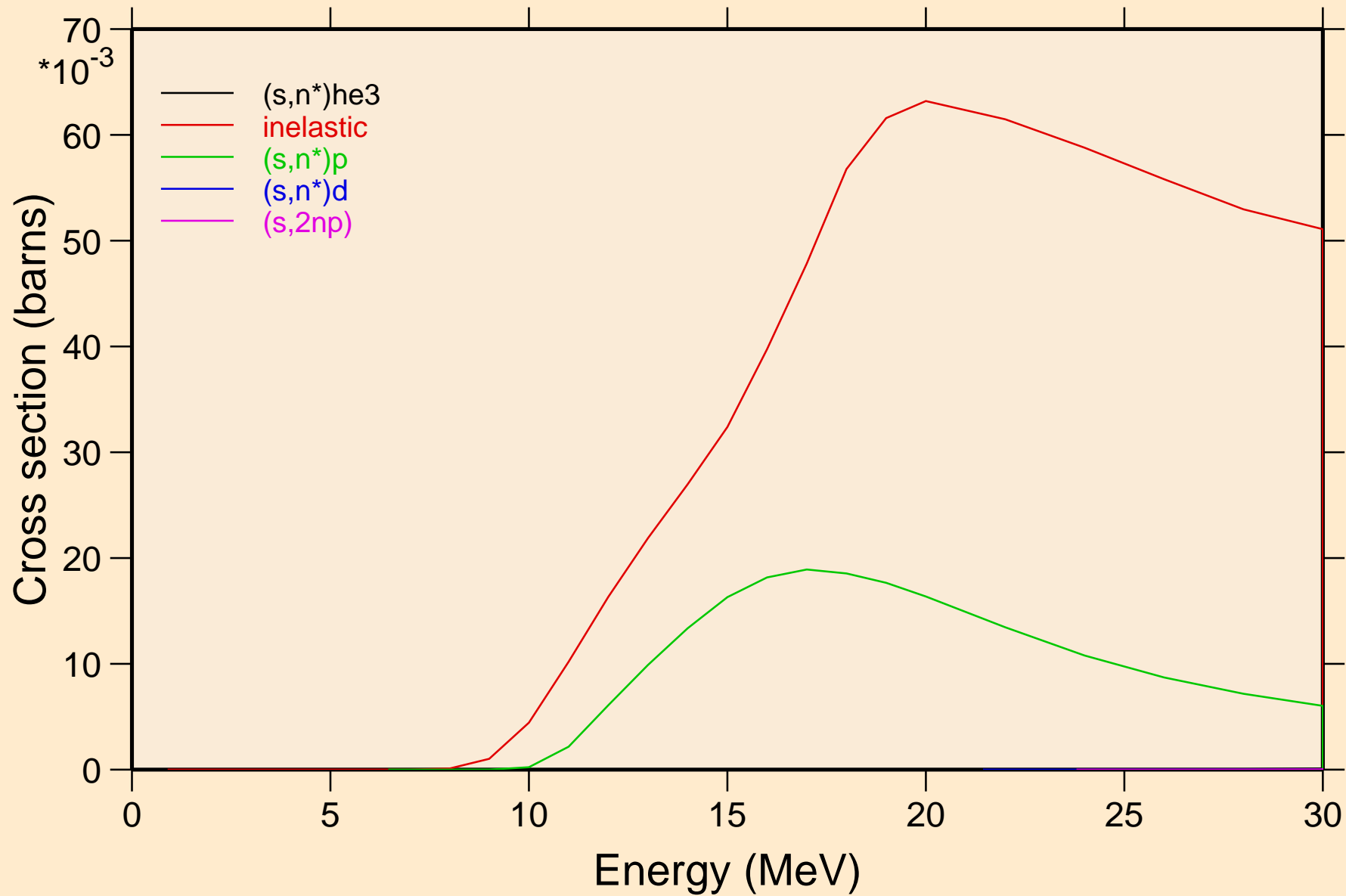
Heating



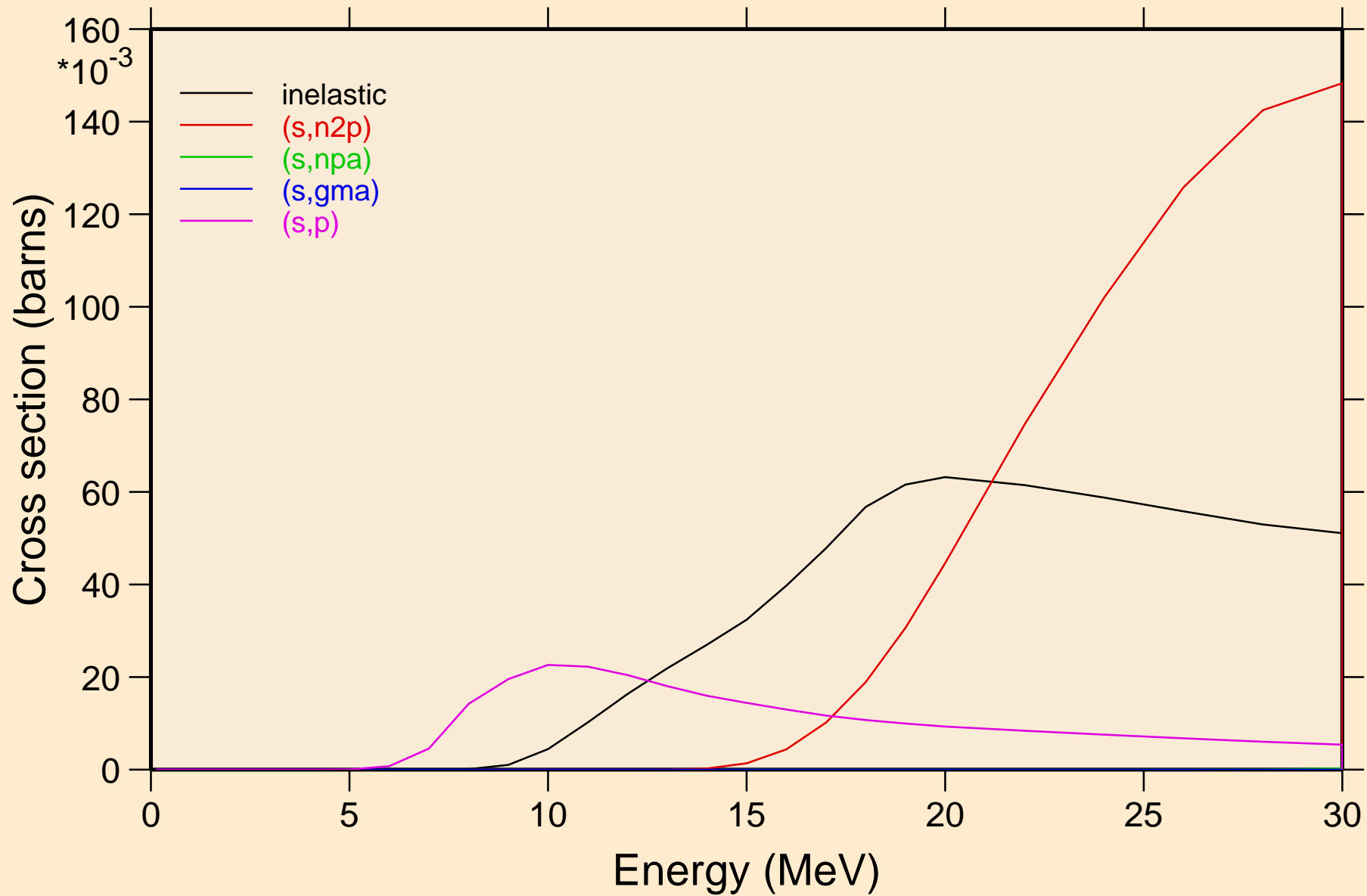
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

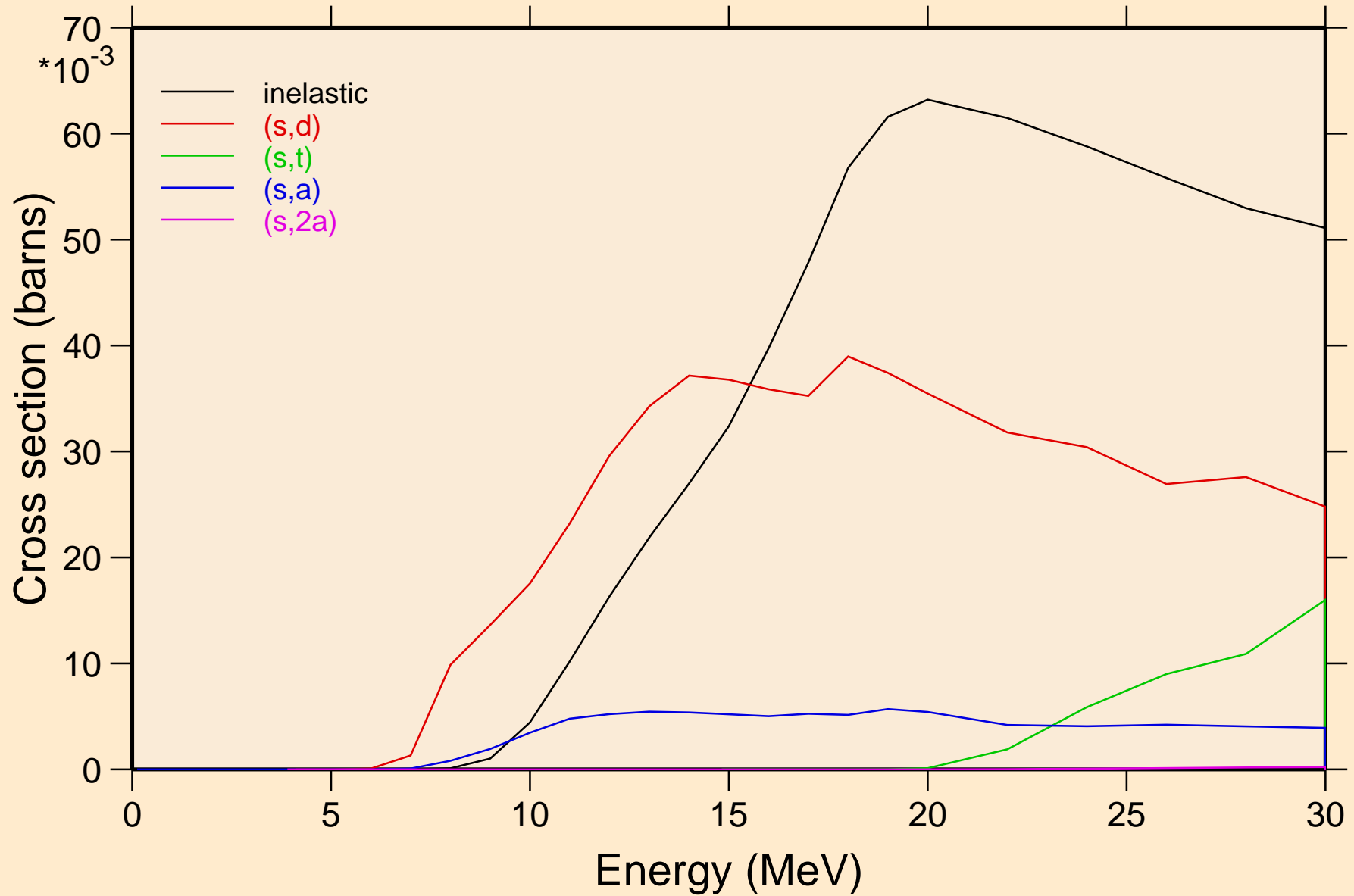


FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

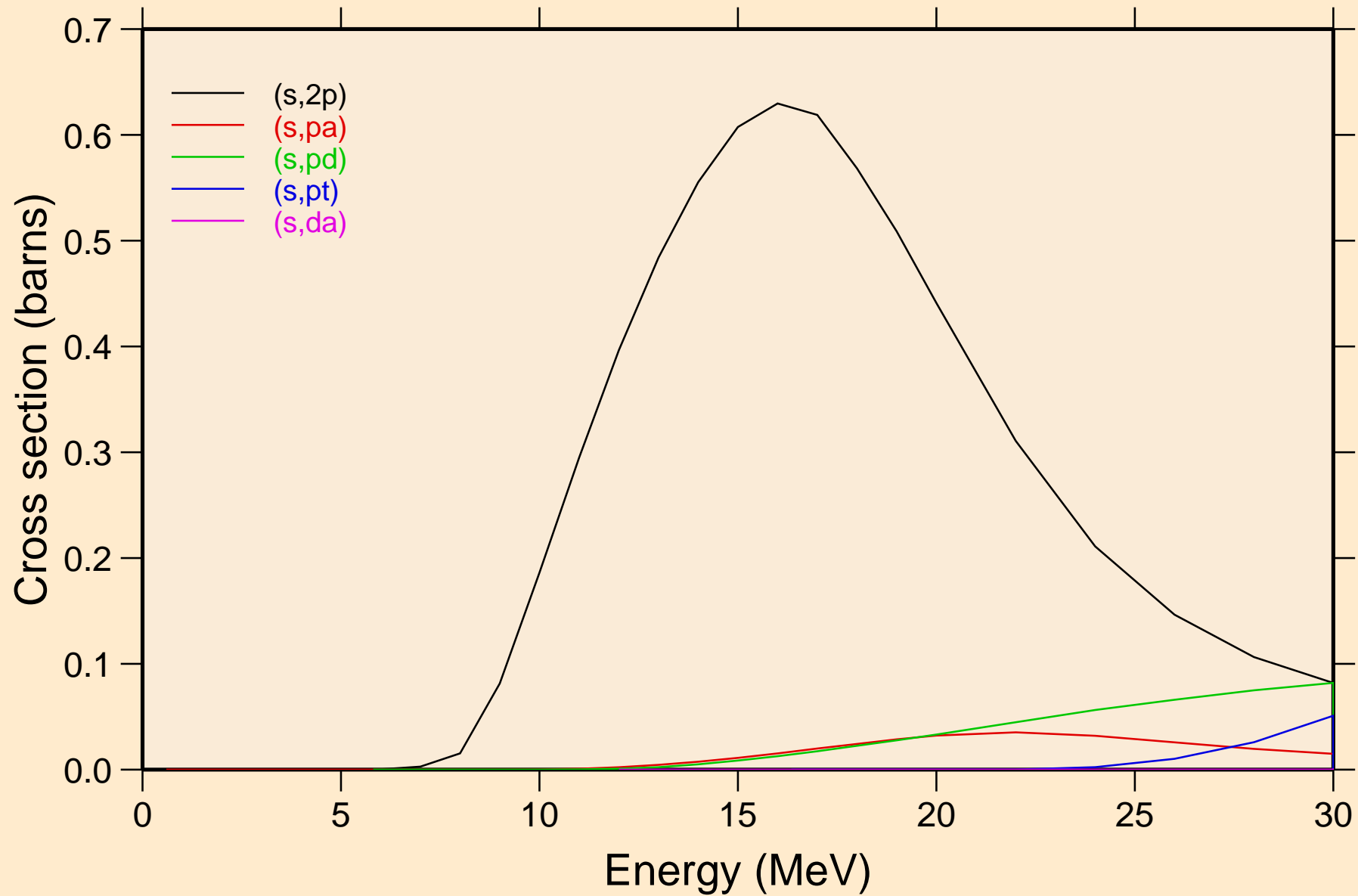


FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K

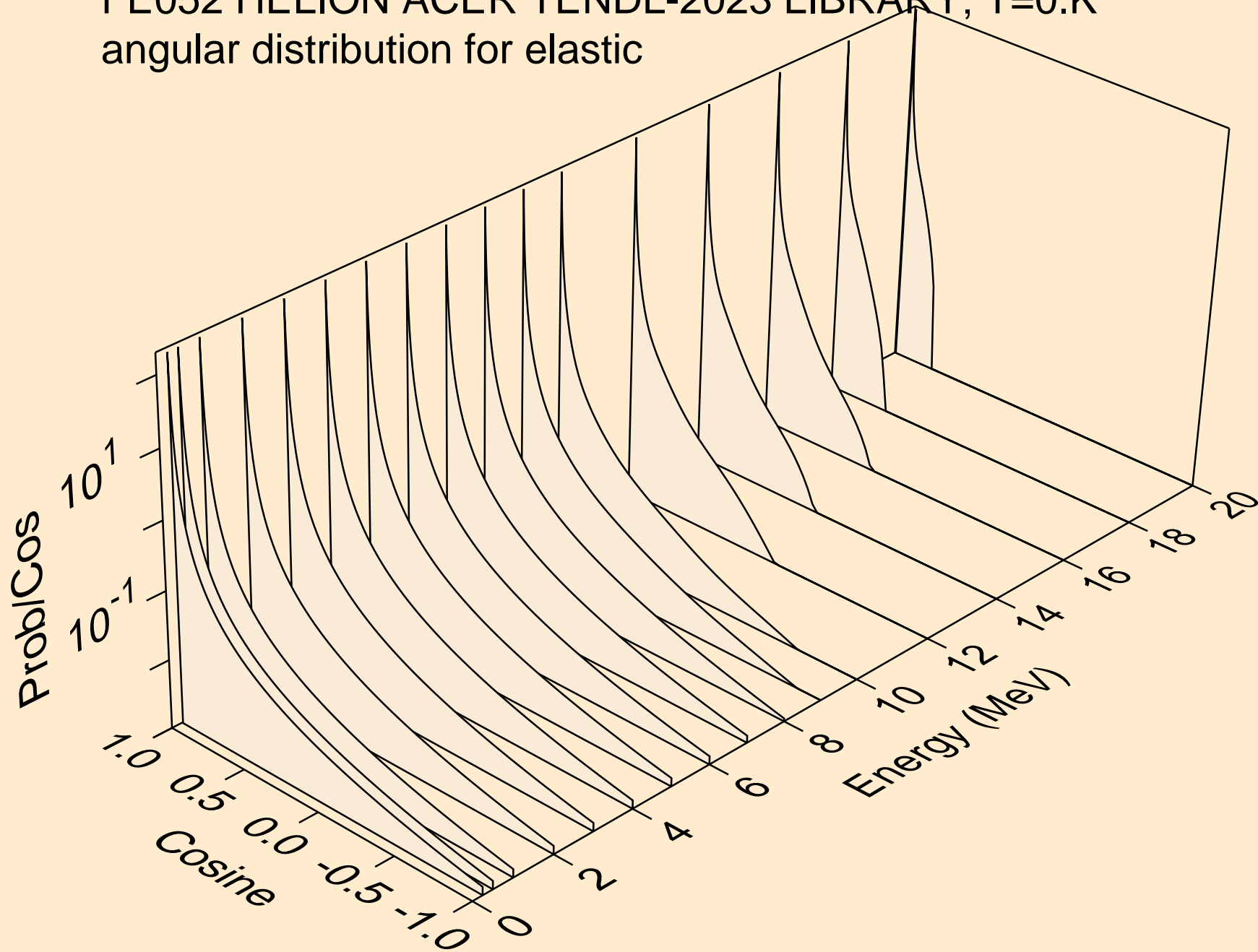
Threshold reactions



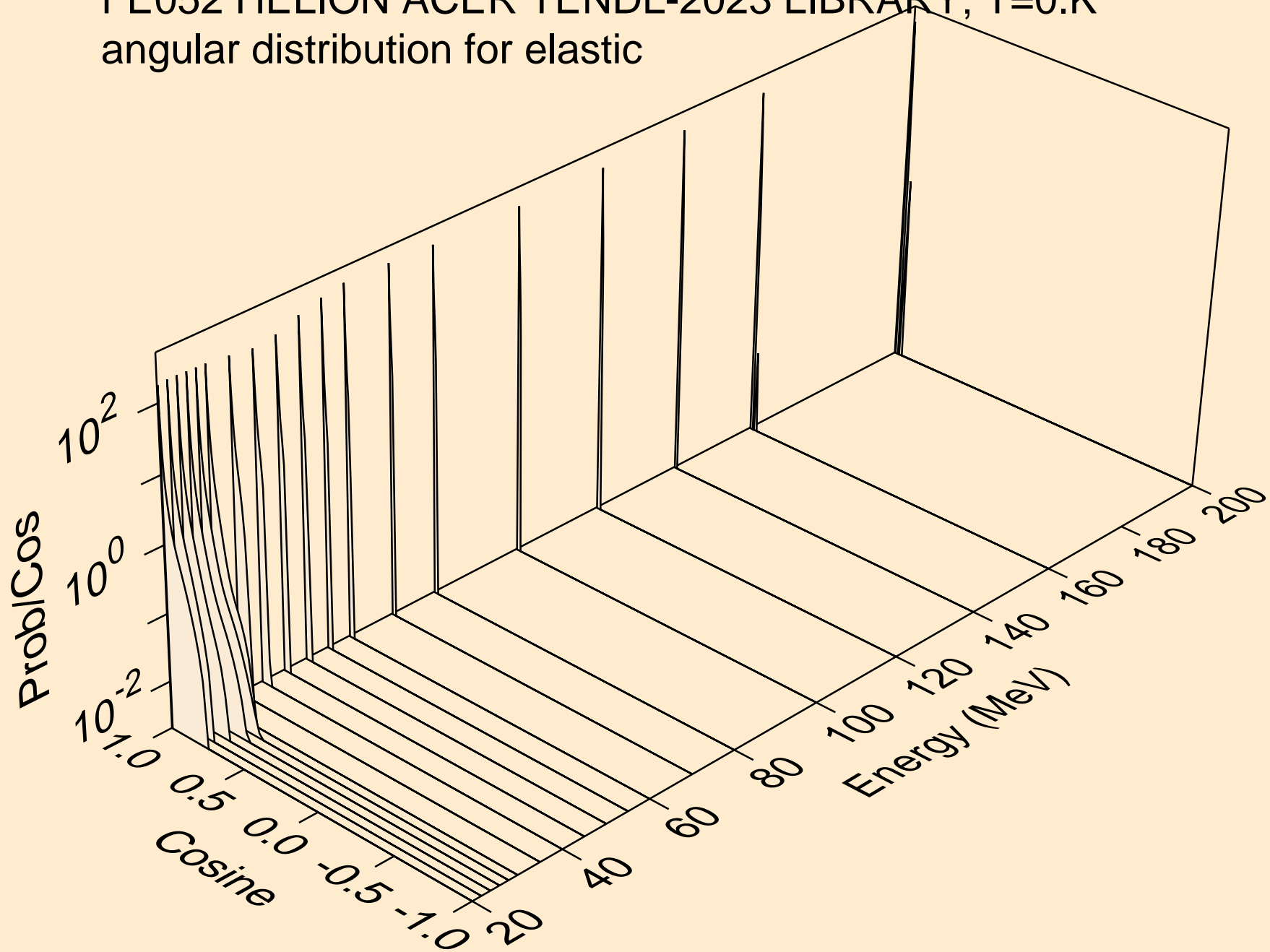
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



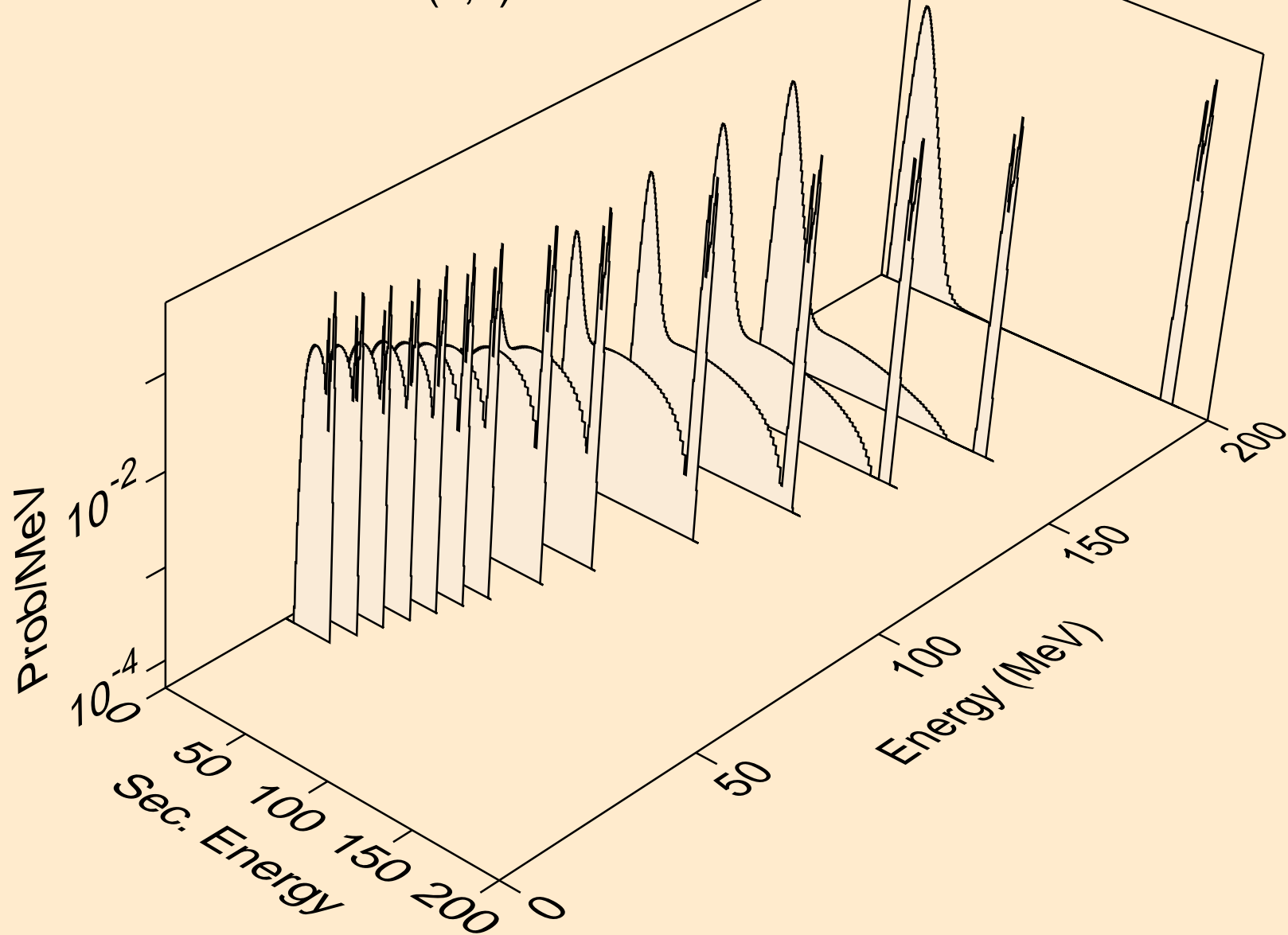
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



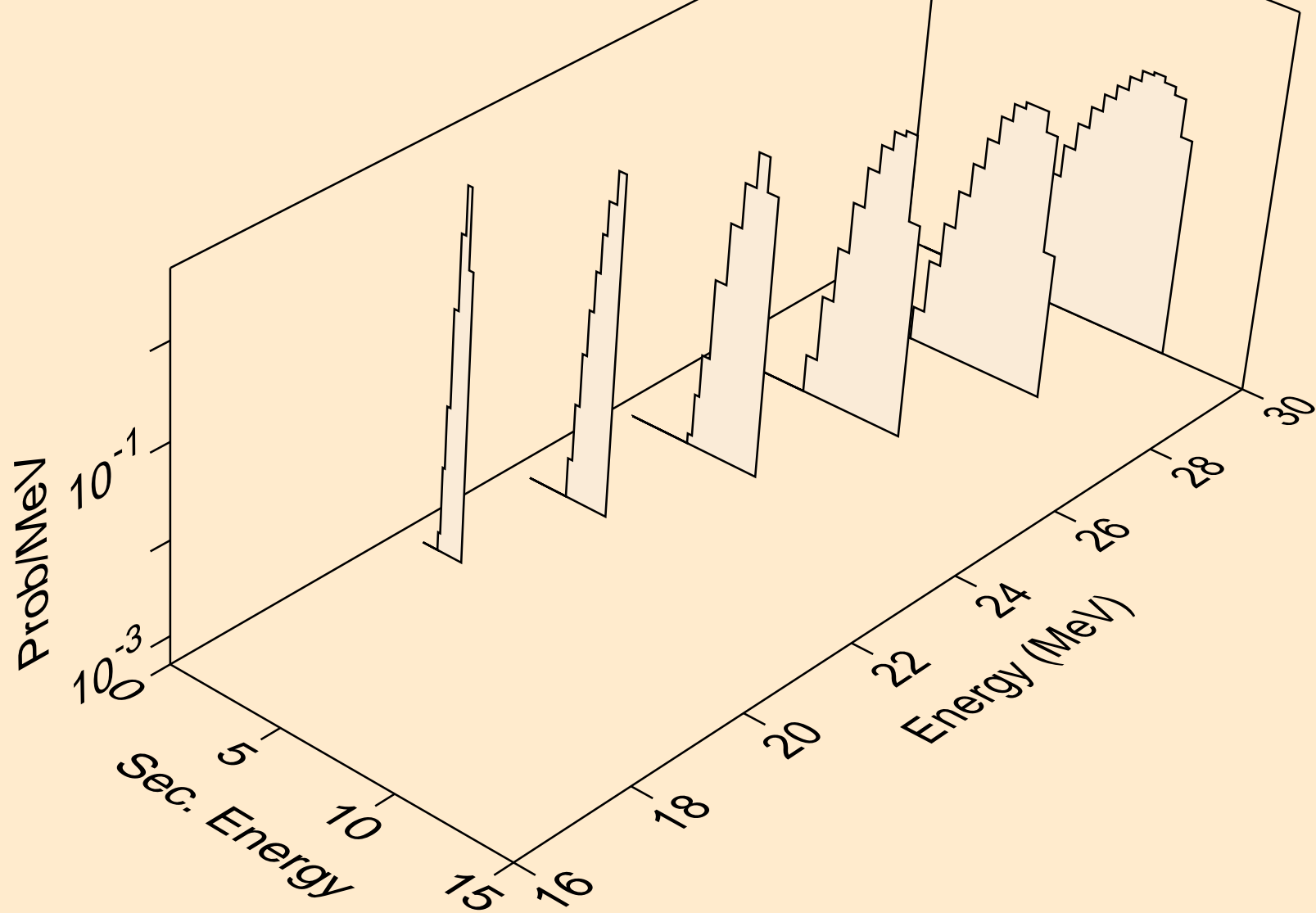
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



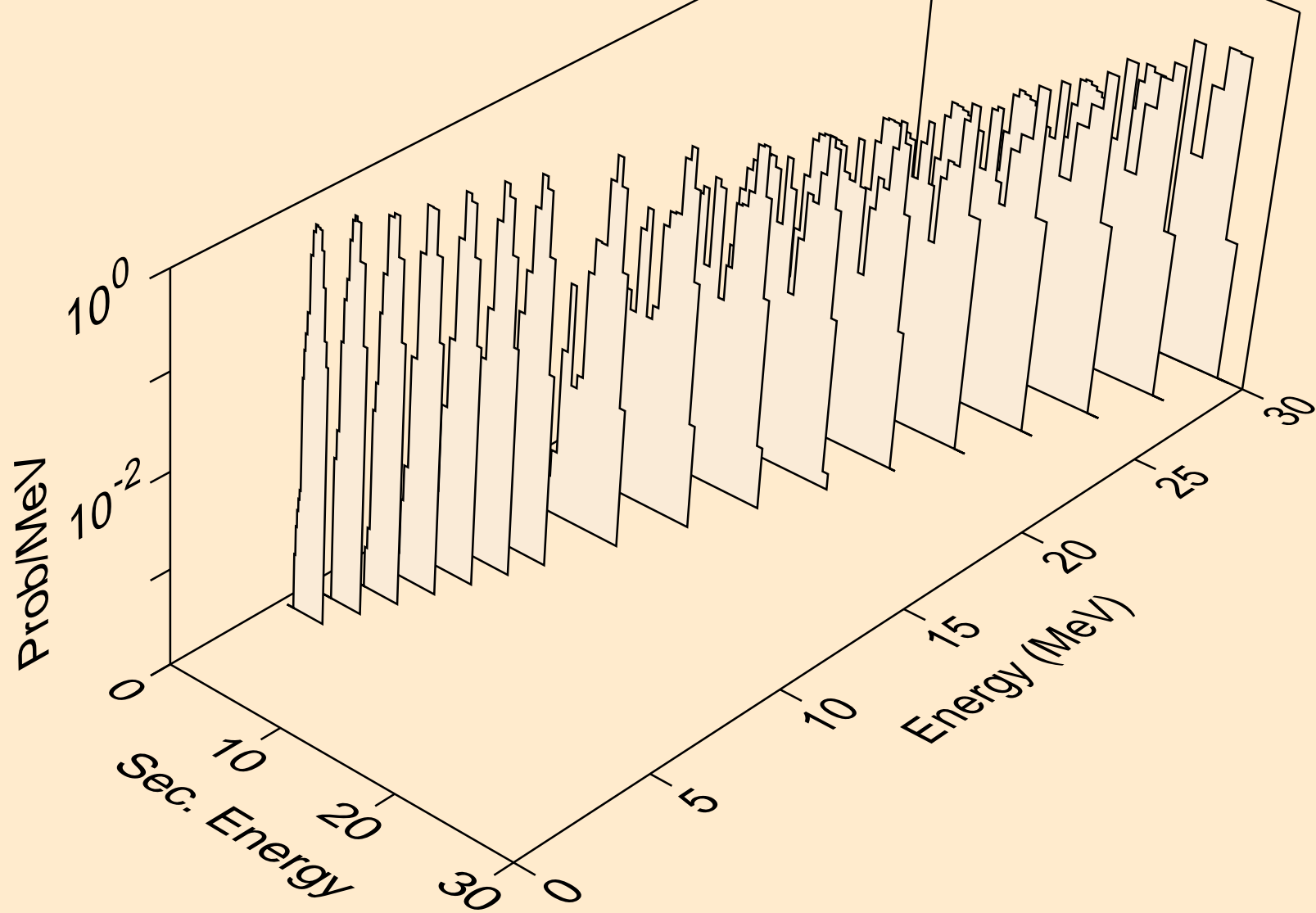
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,x)



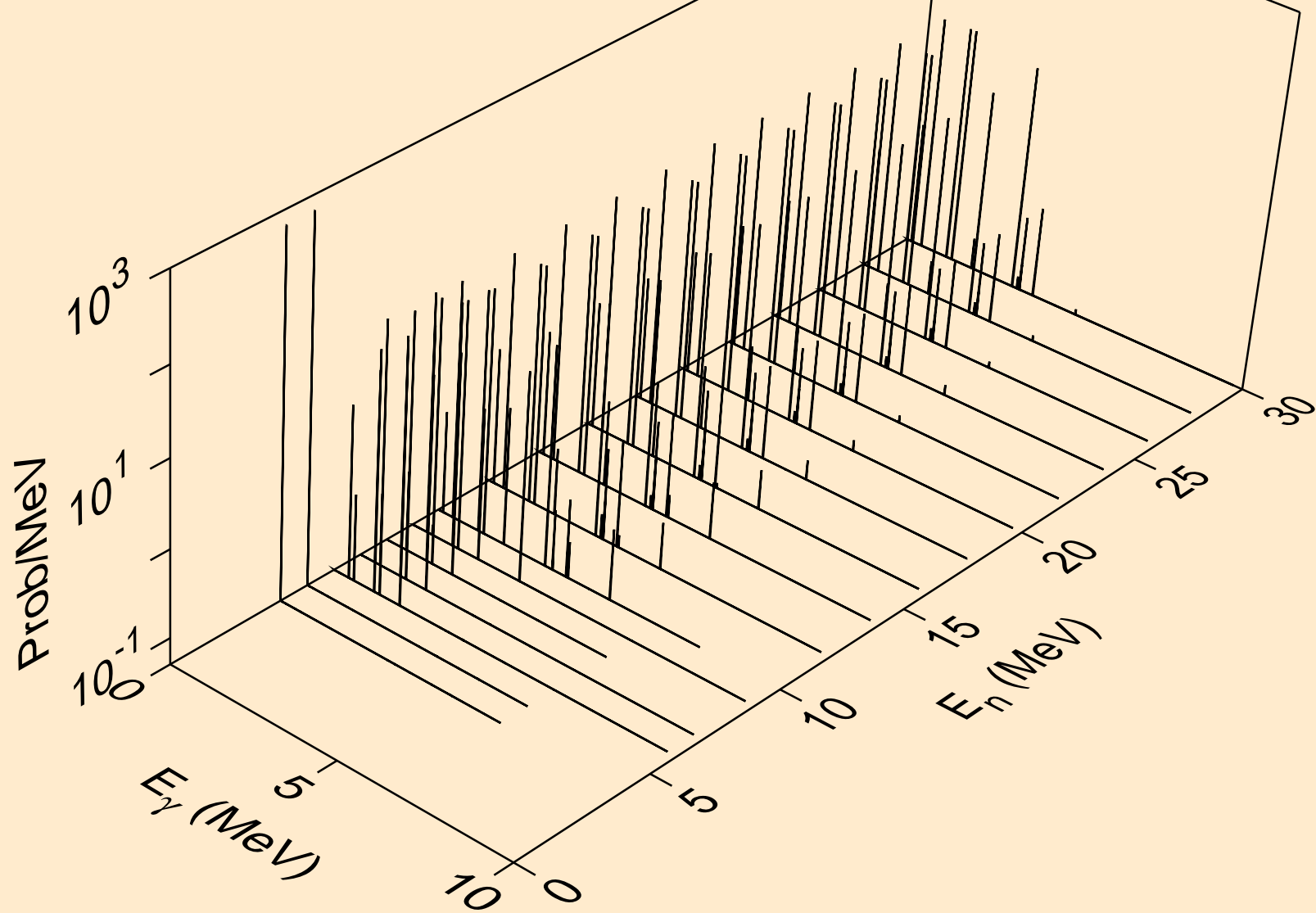
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



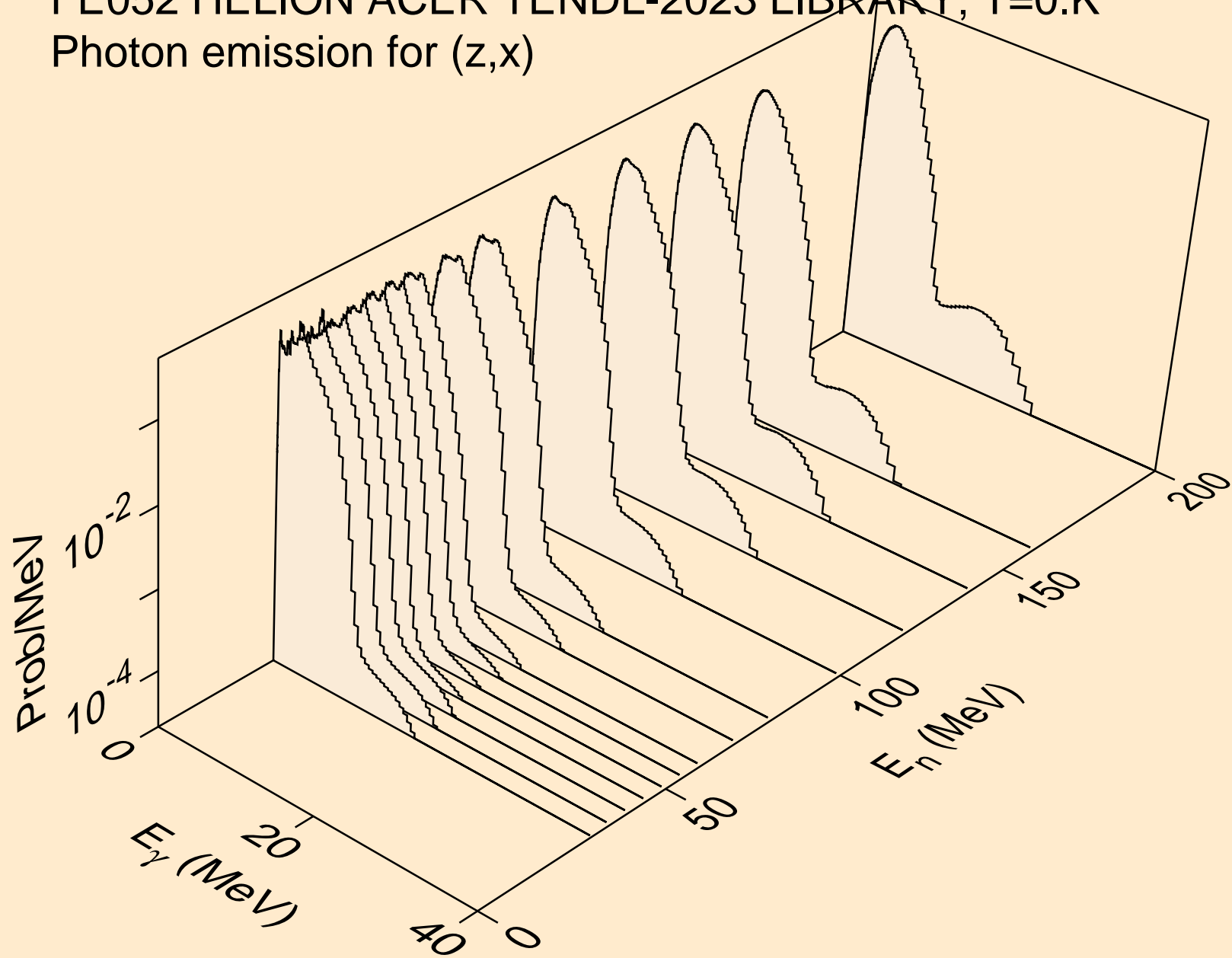
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
He-3 emission for inelastic



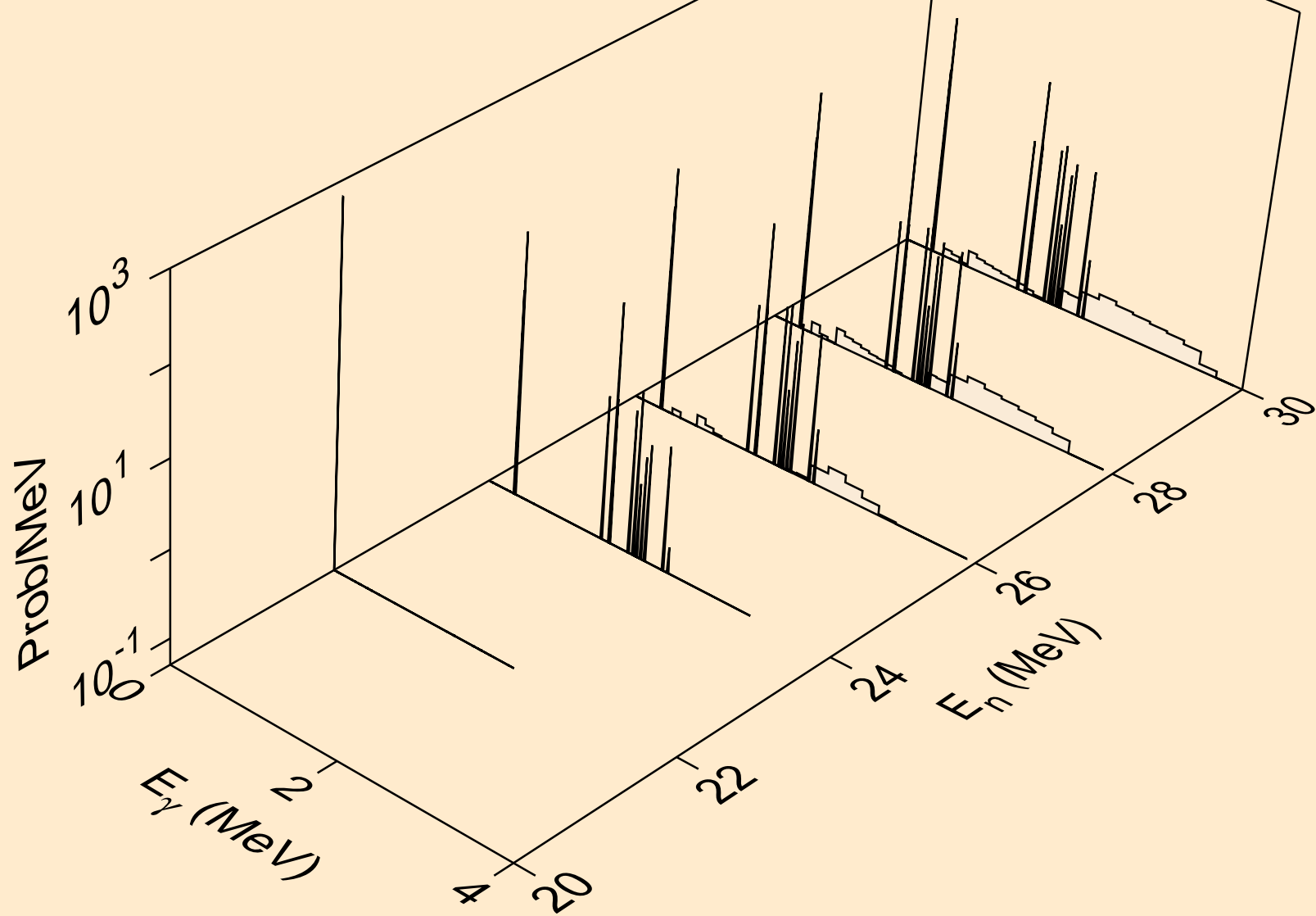
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



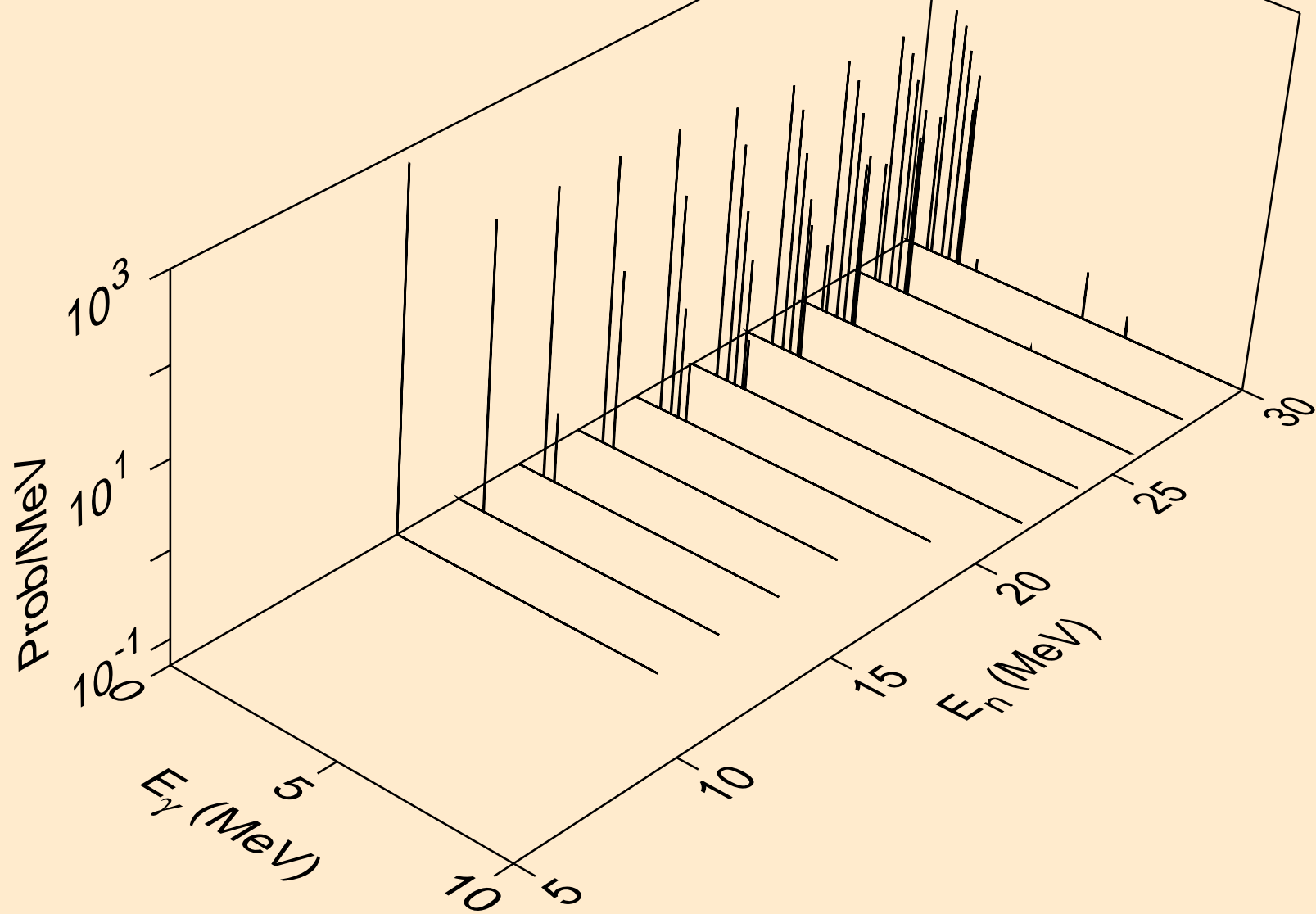
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



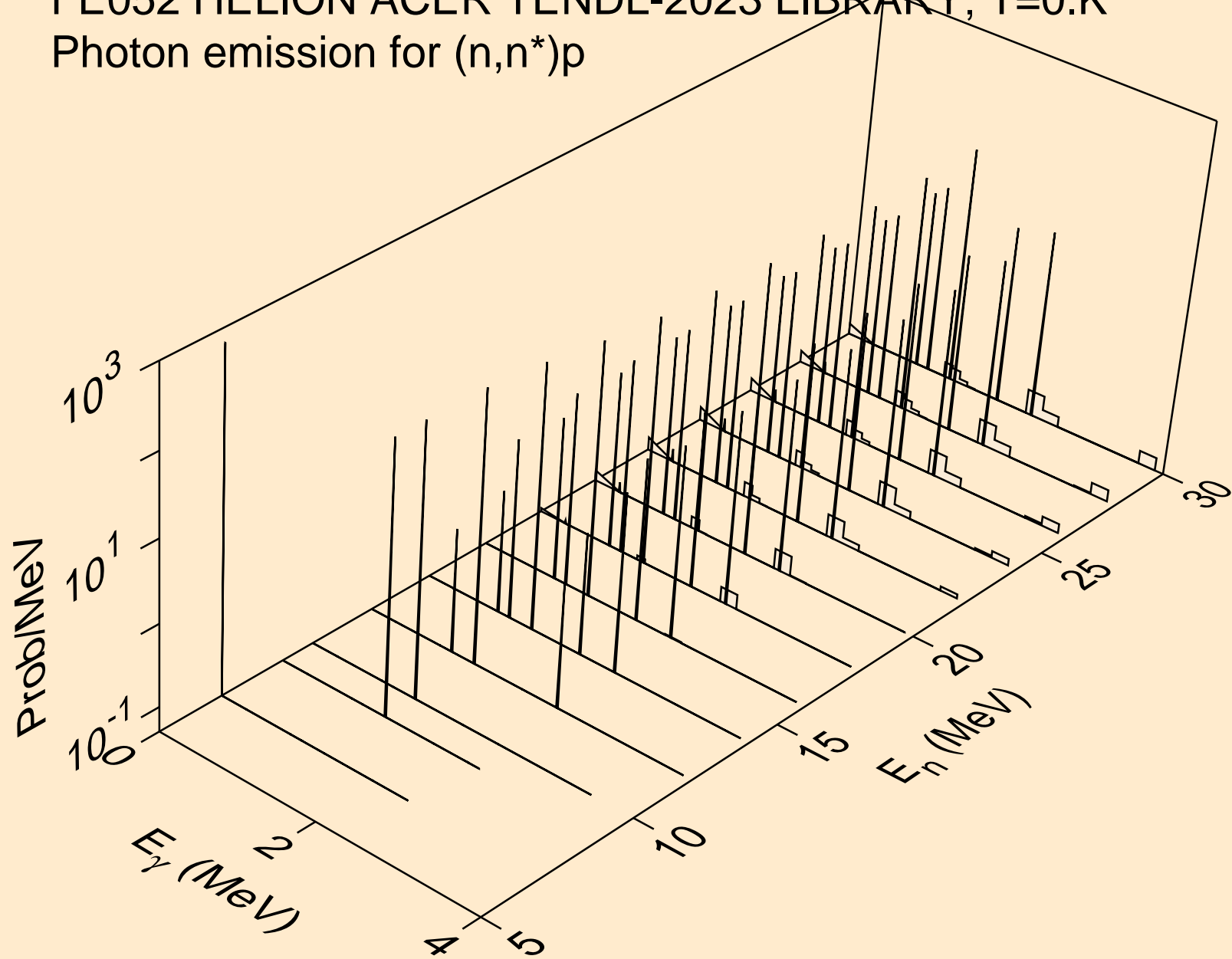
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



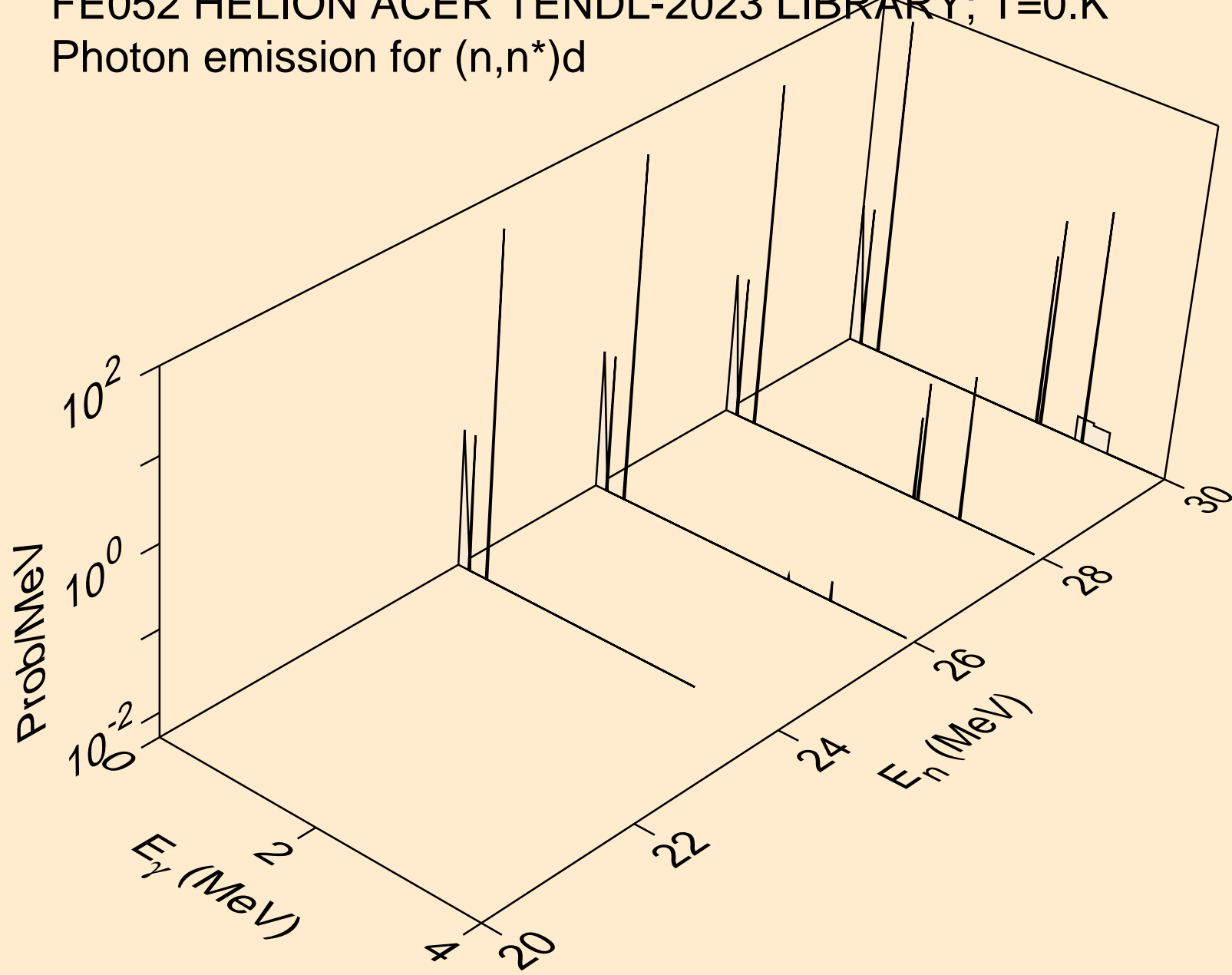
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



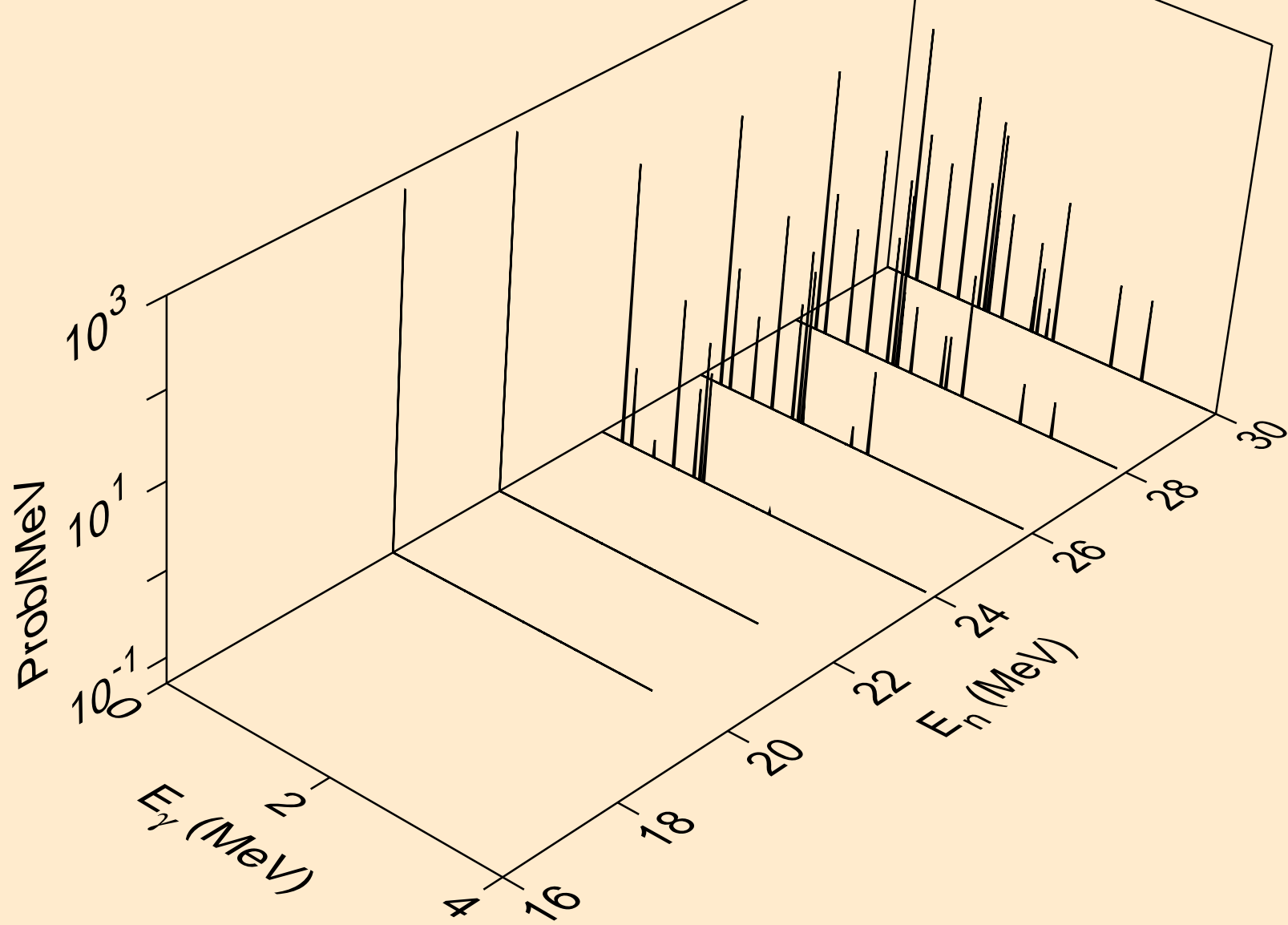
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



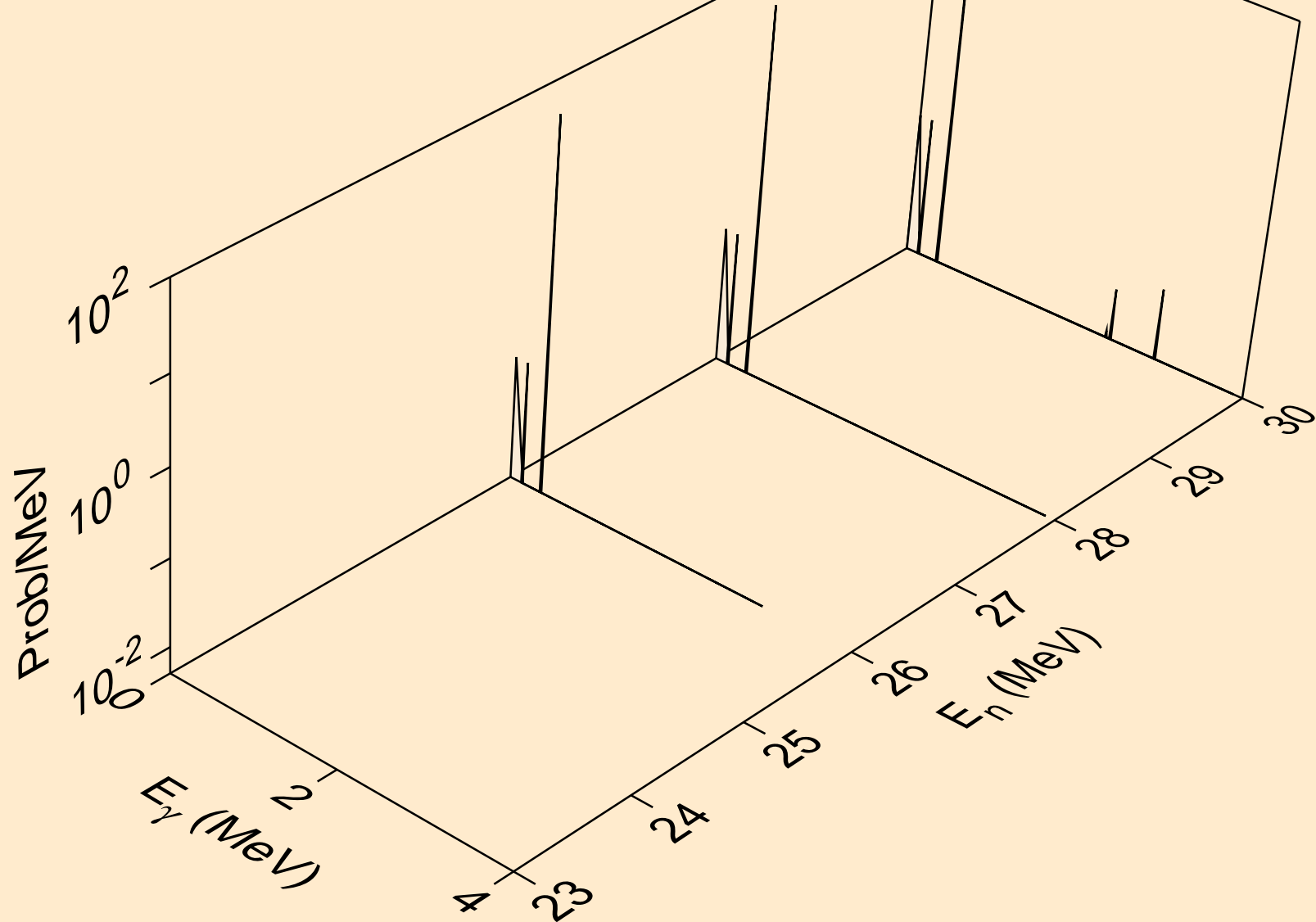
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



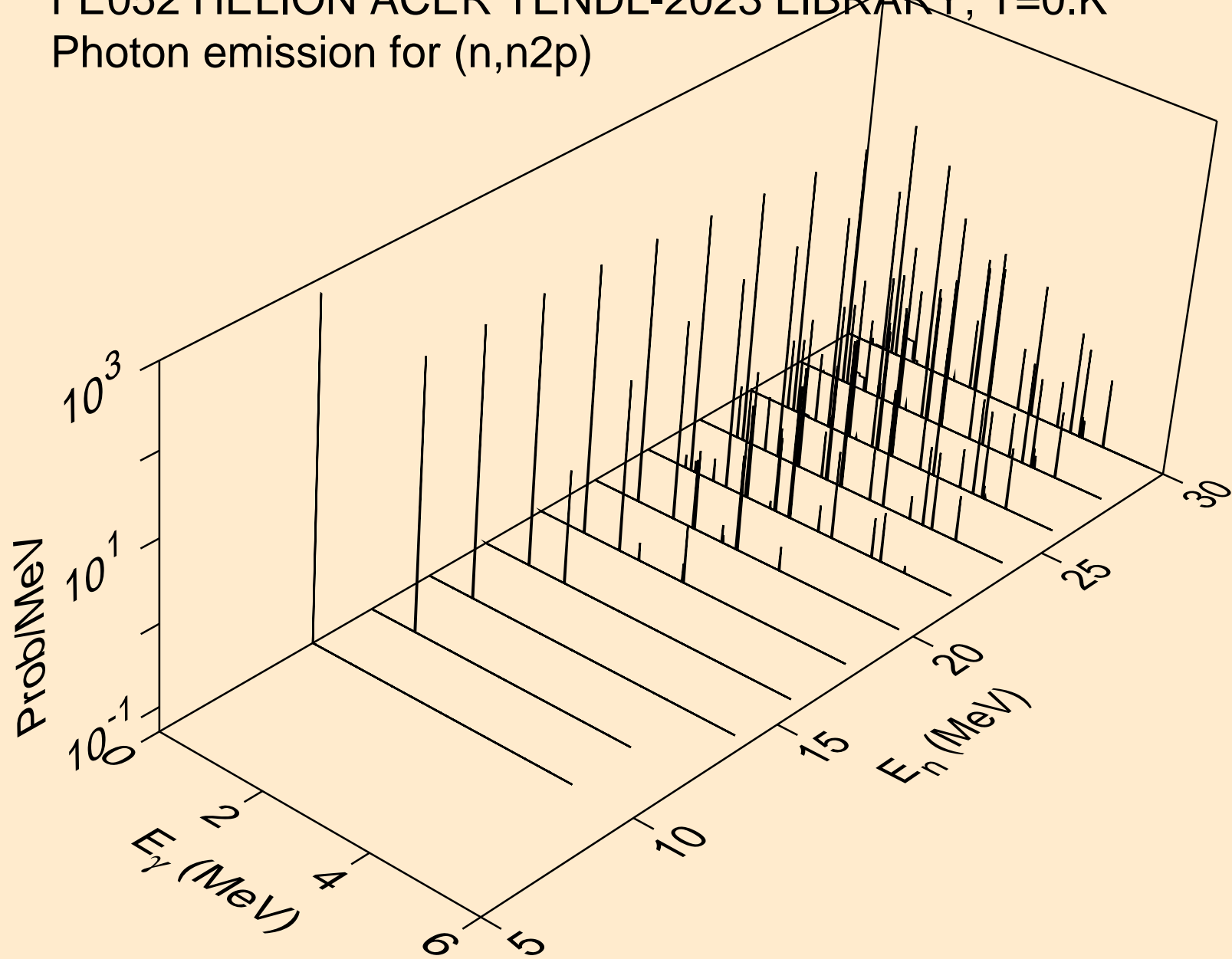
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



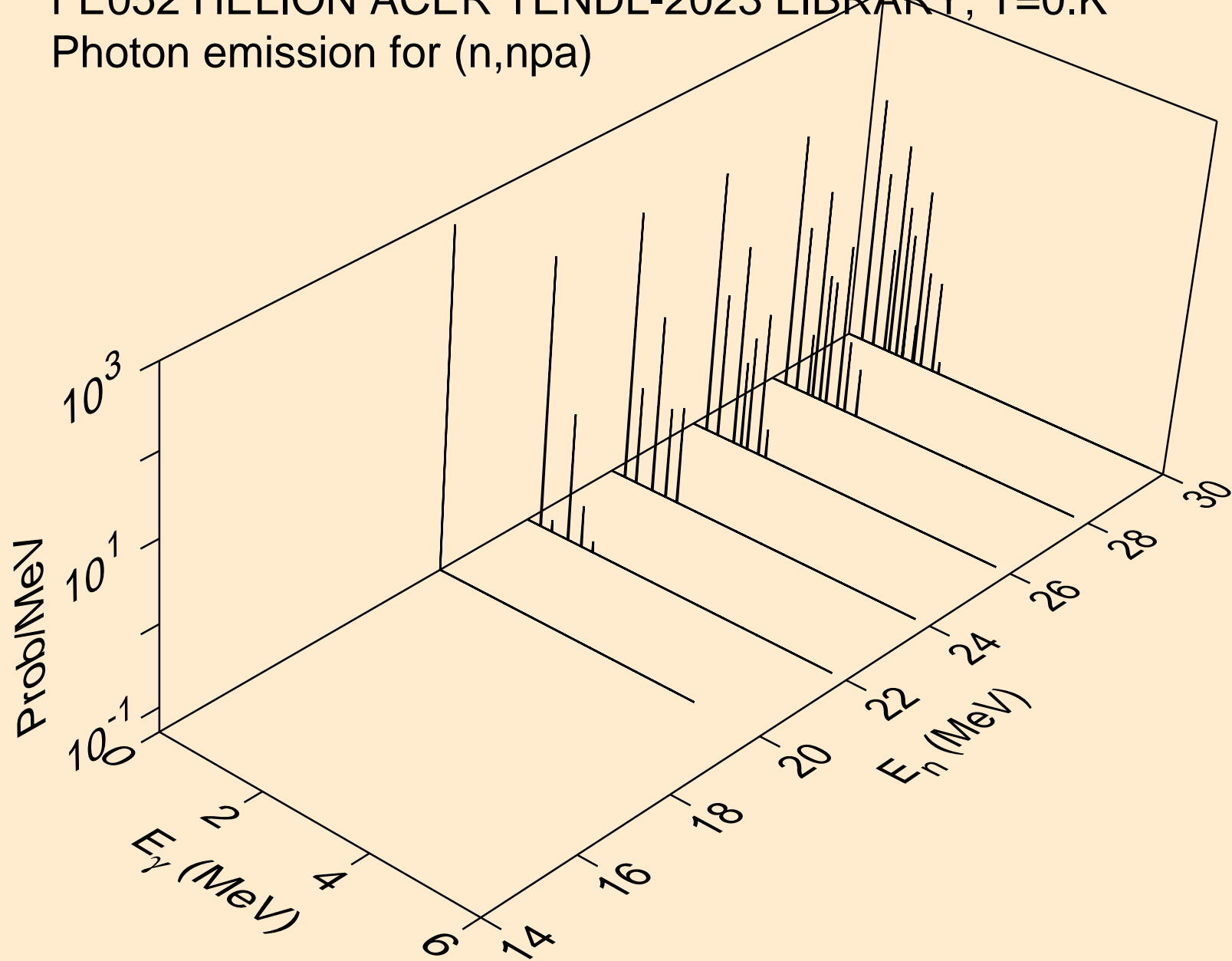
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



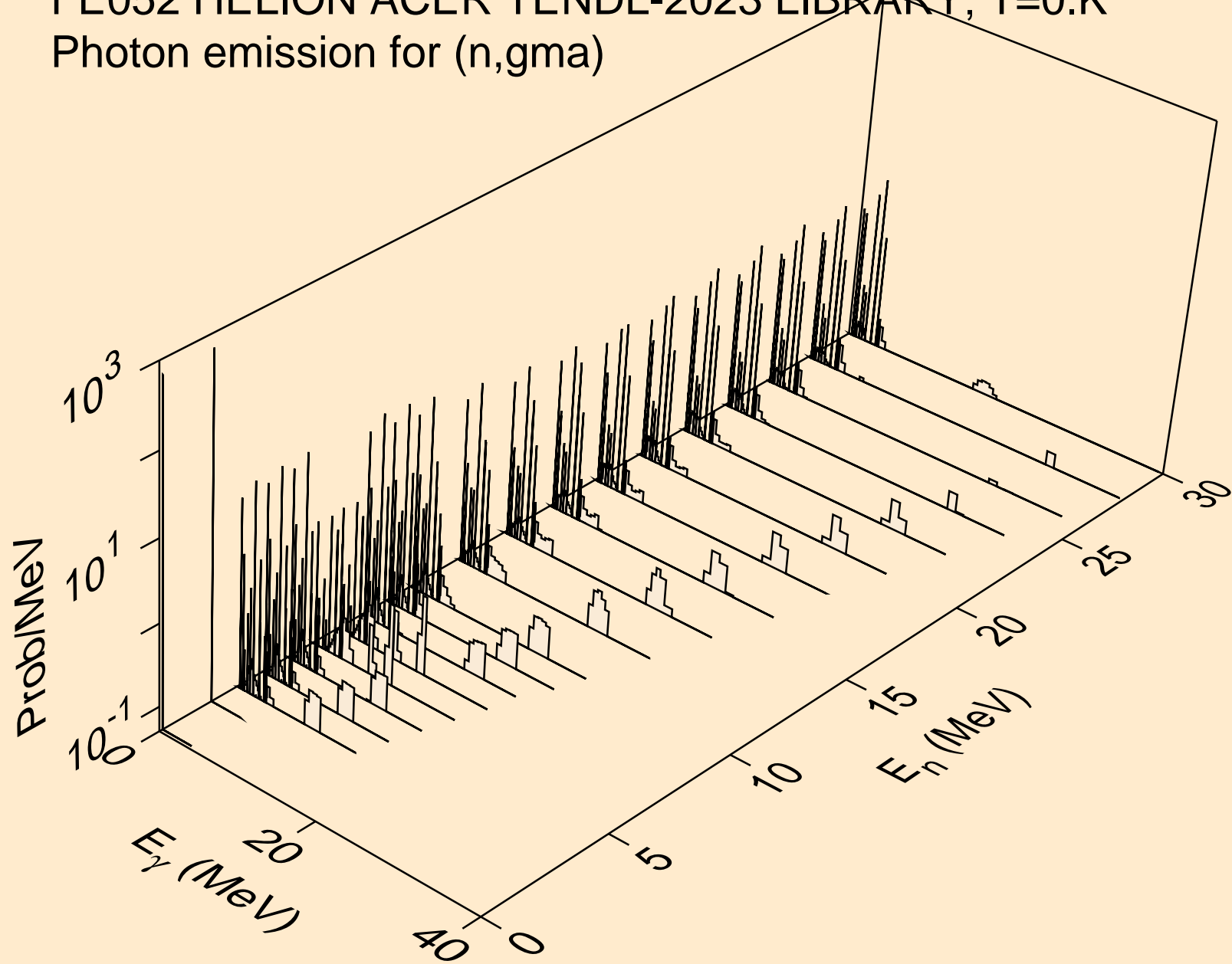
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



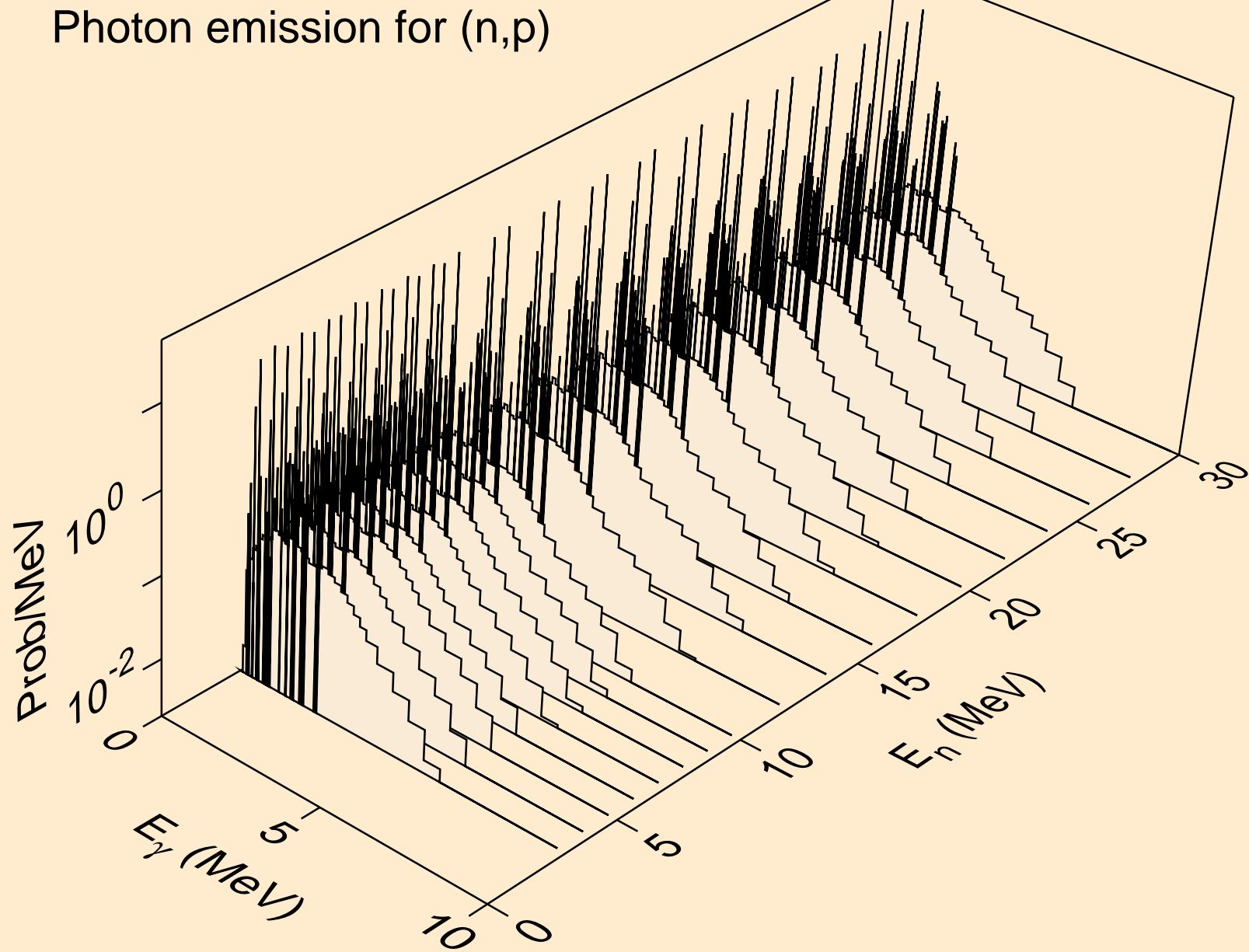
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



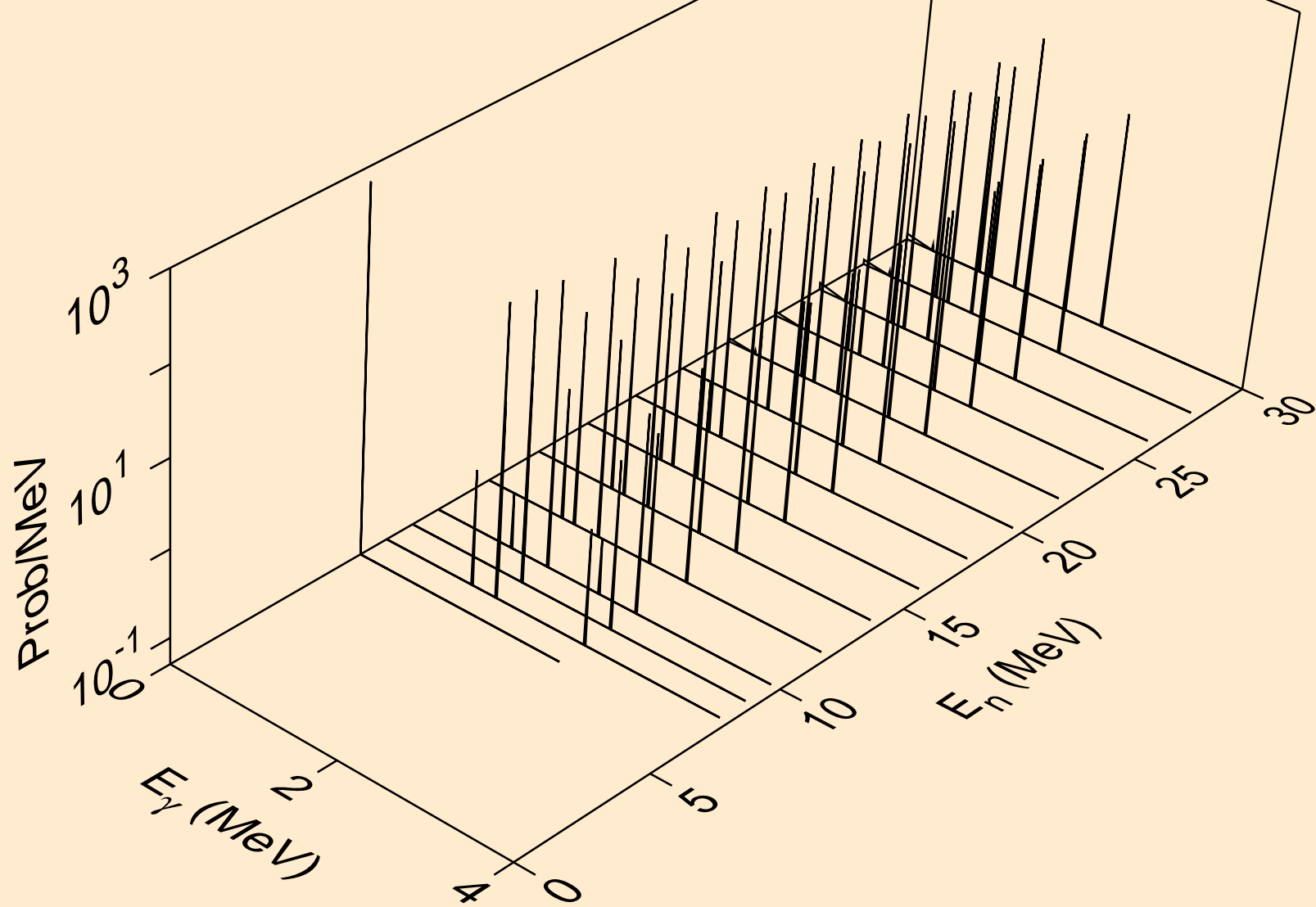
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



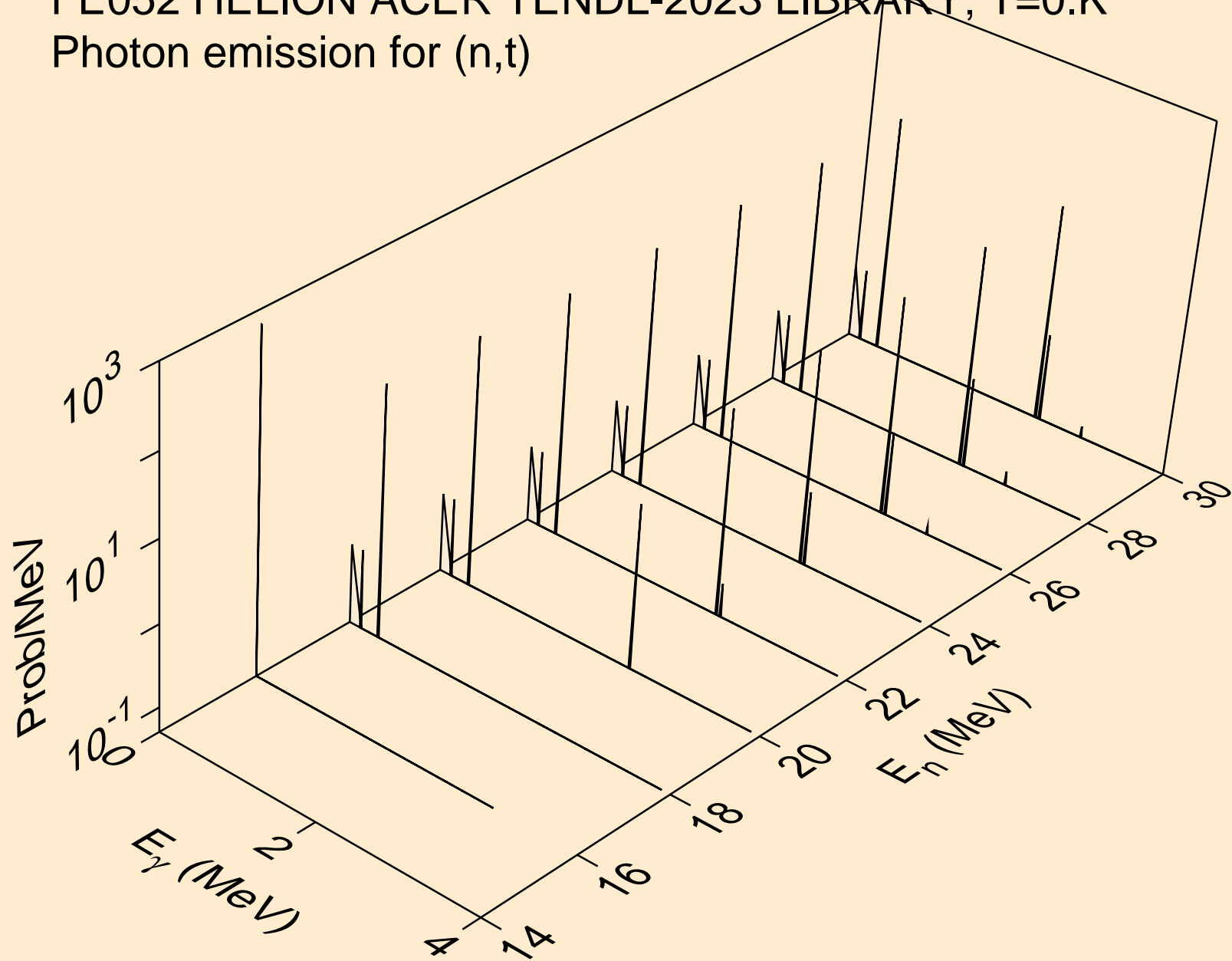
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



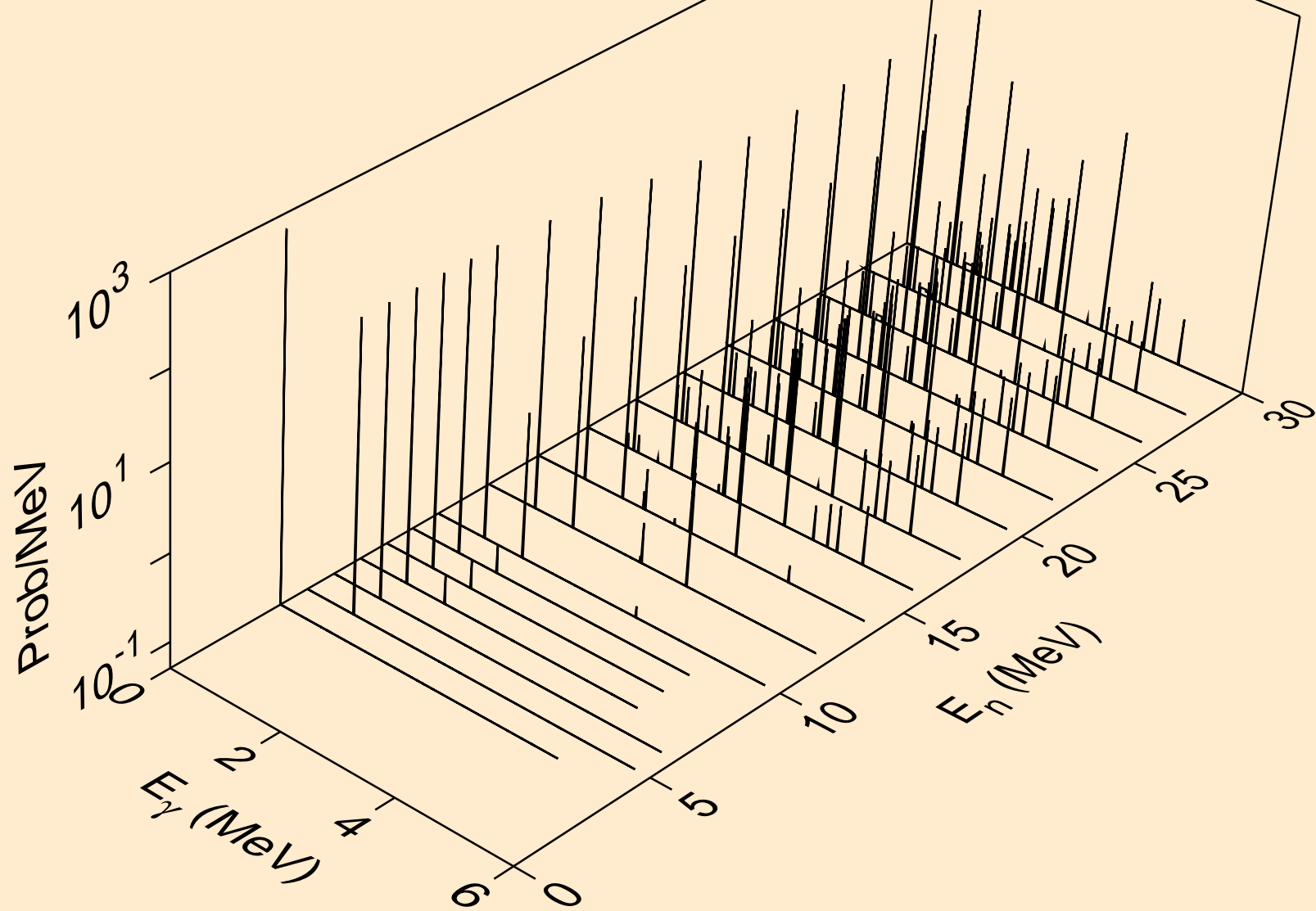
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



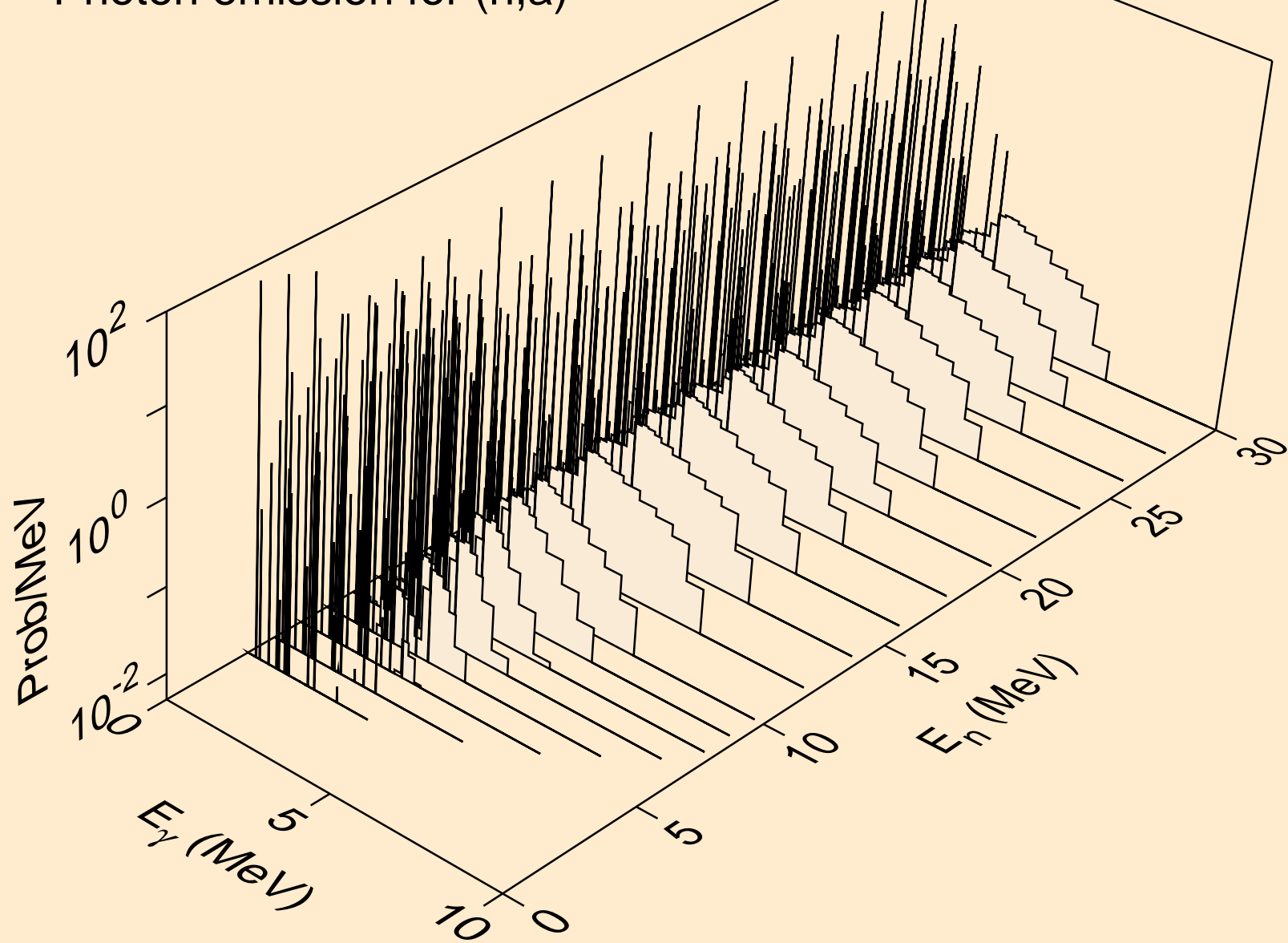
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



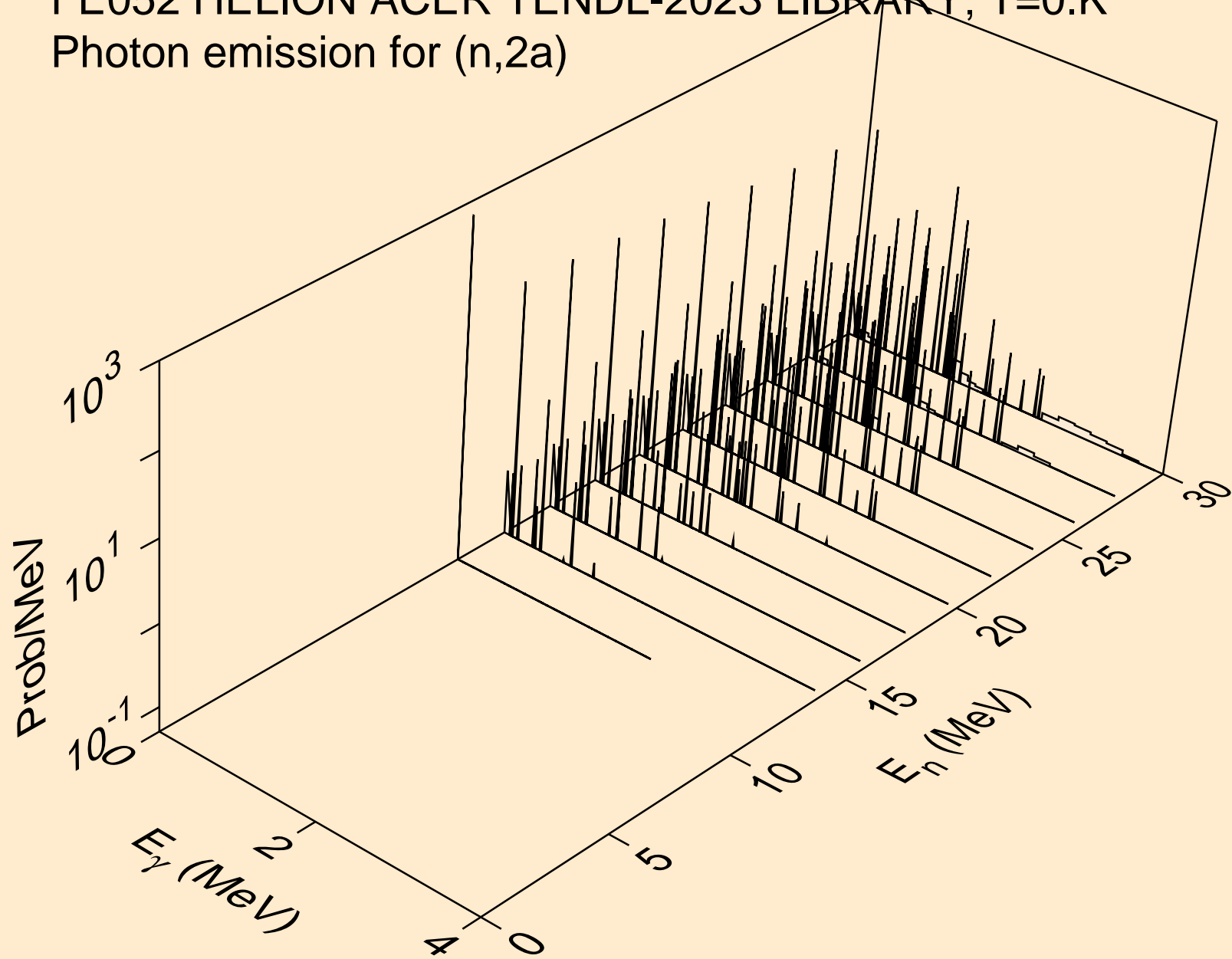
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



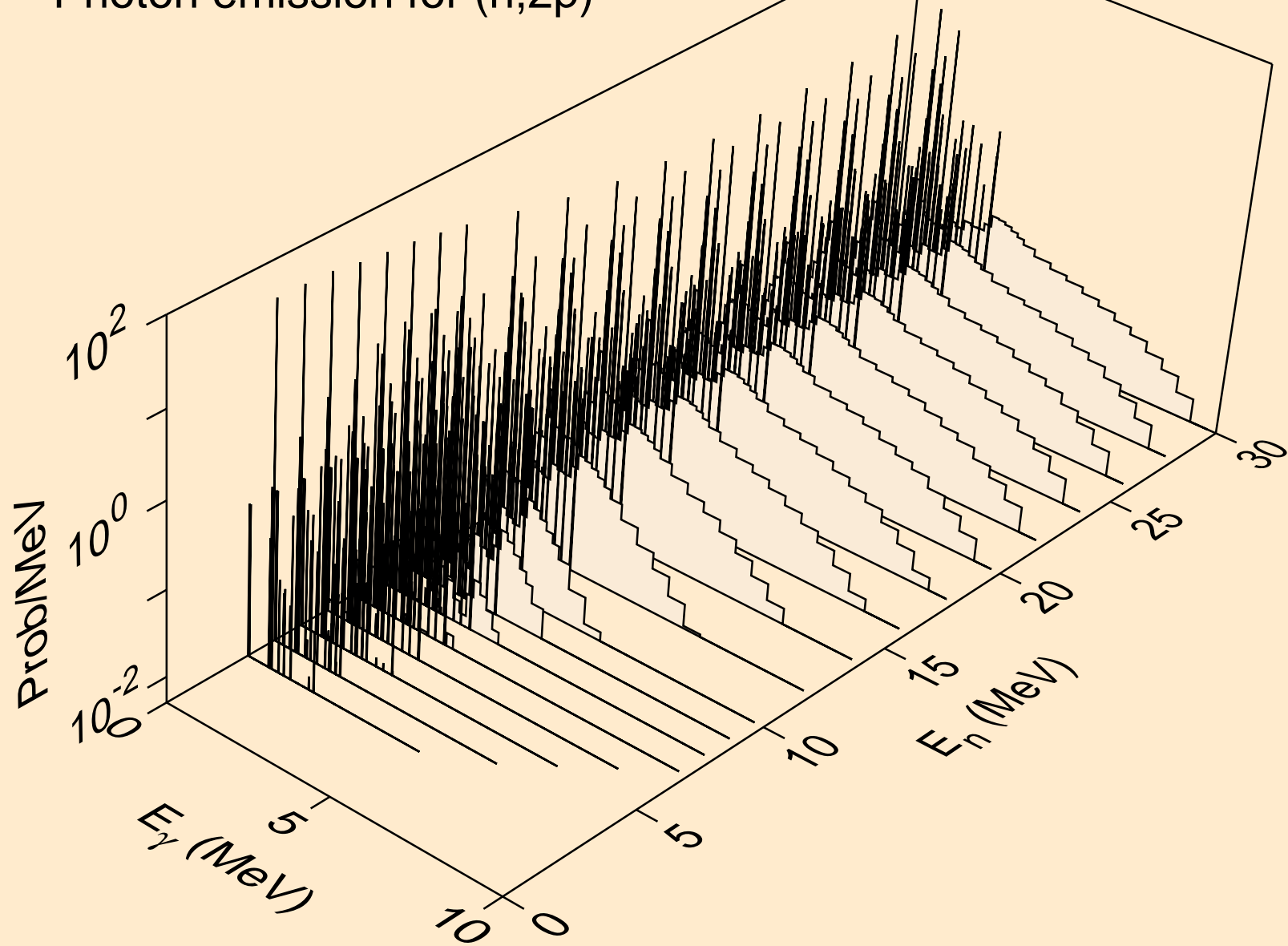
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



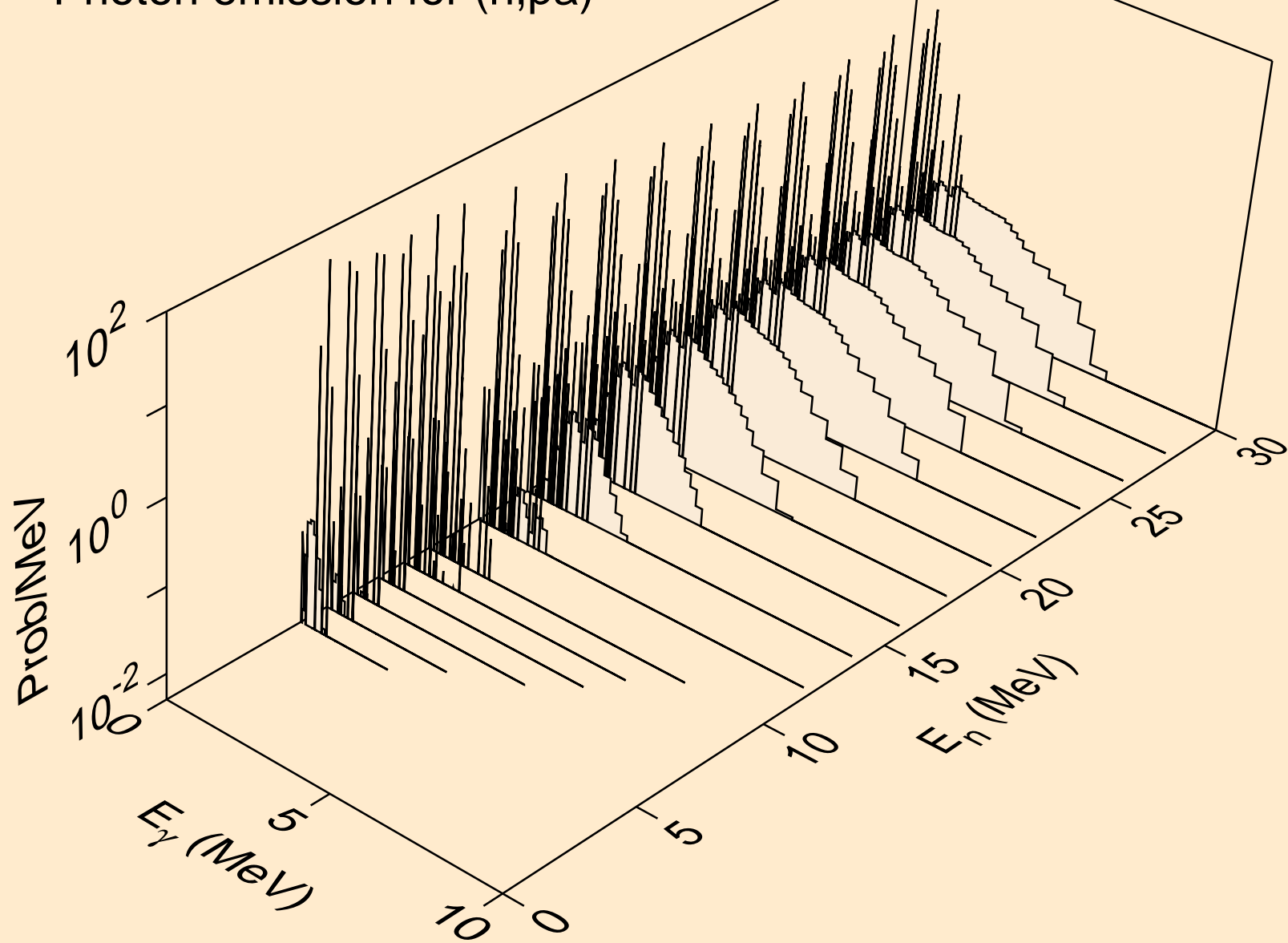
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



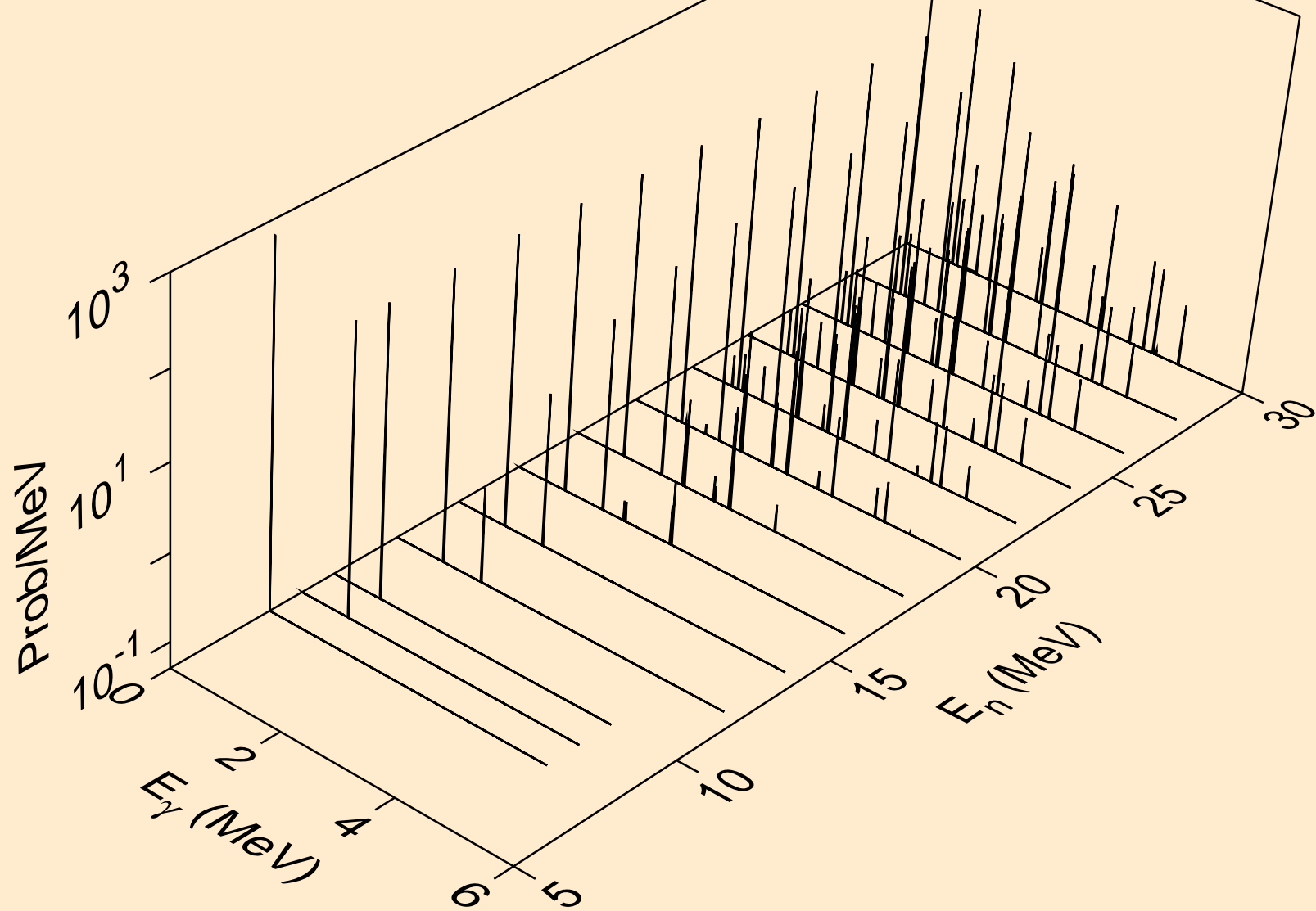
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



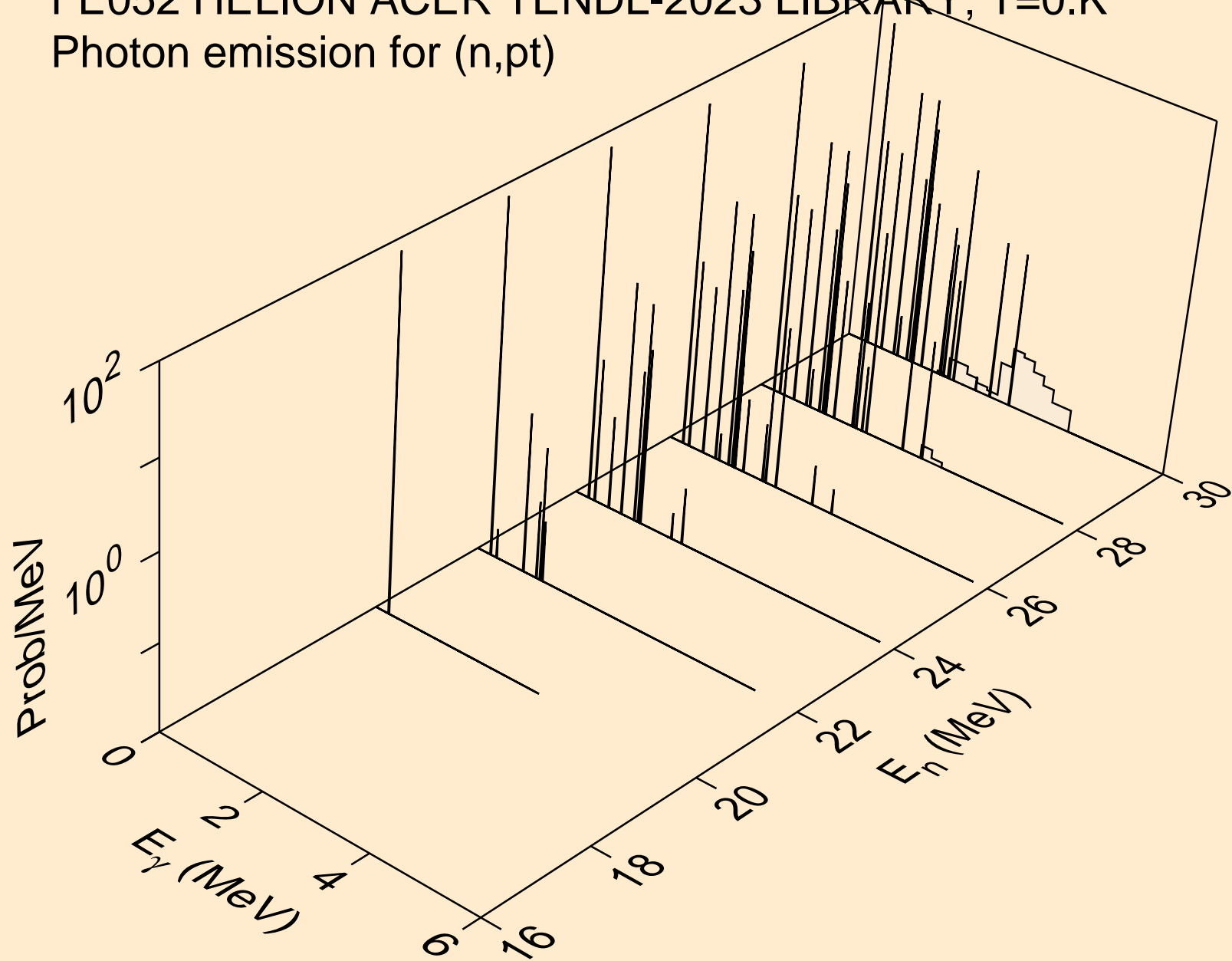
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



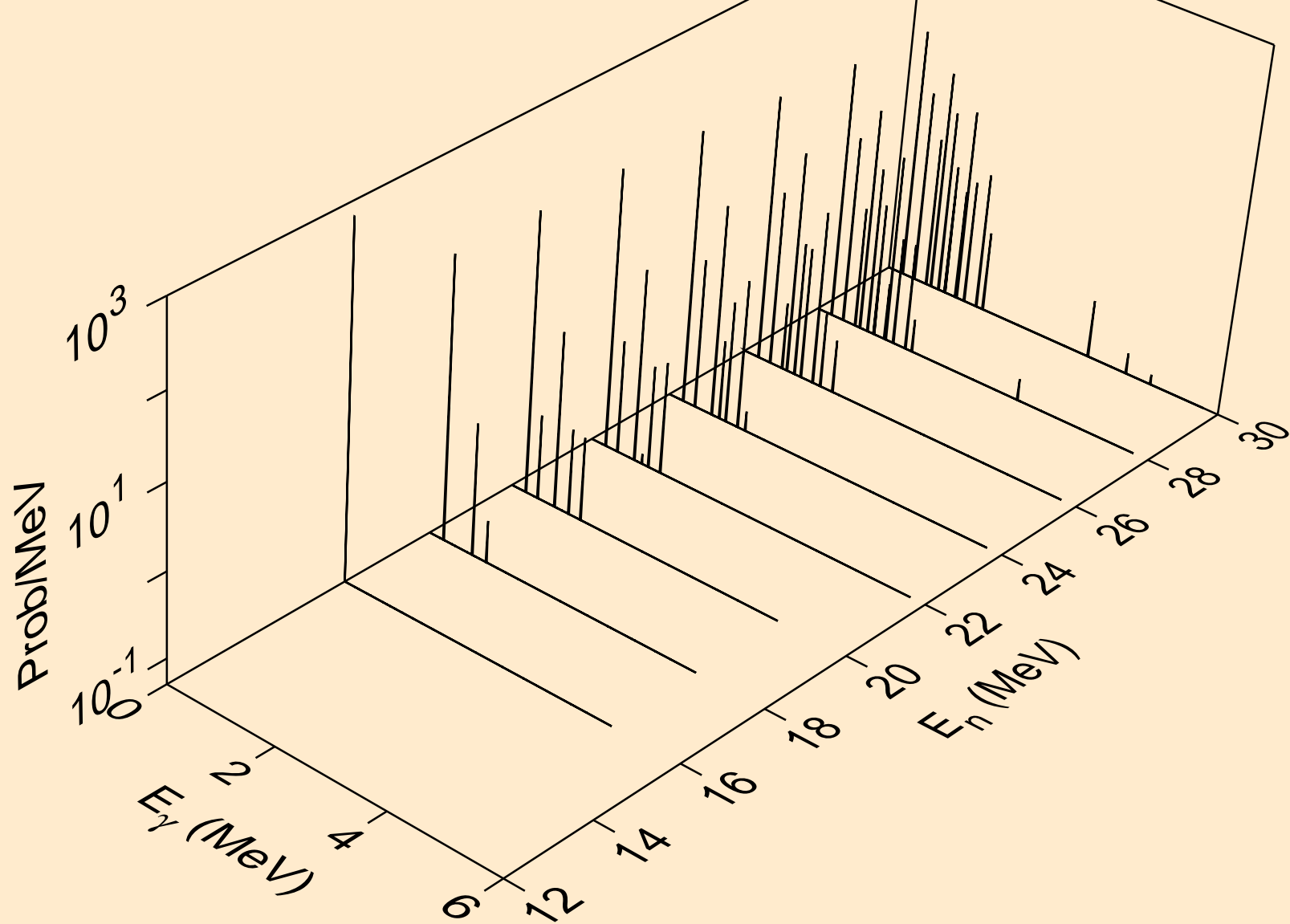
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



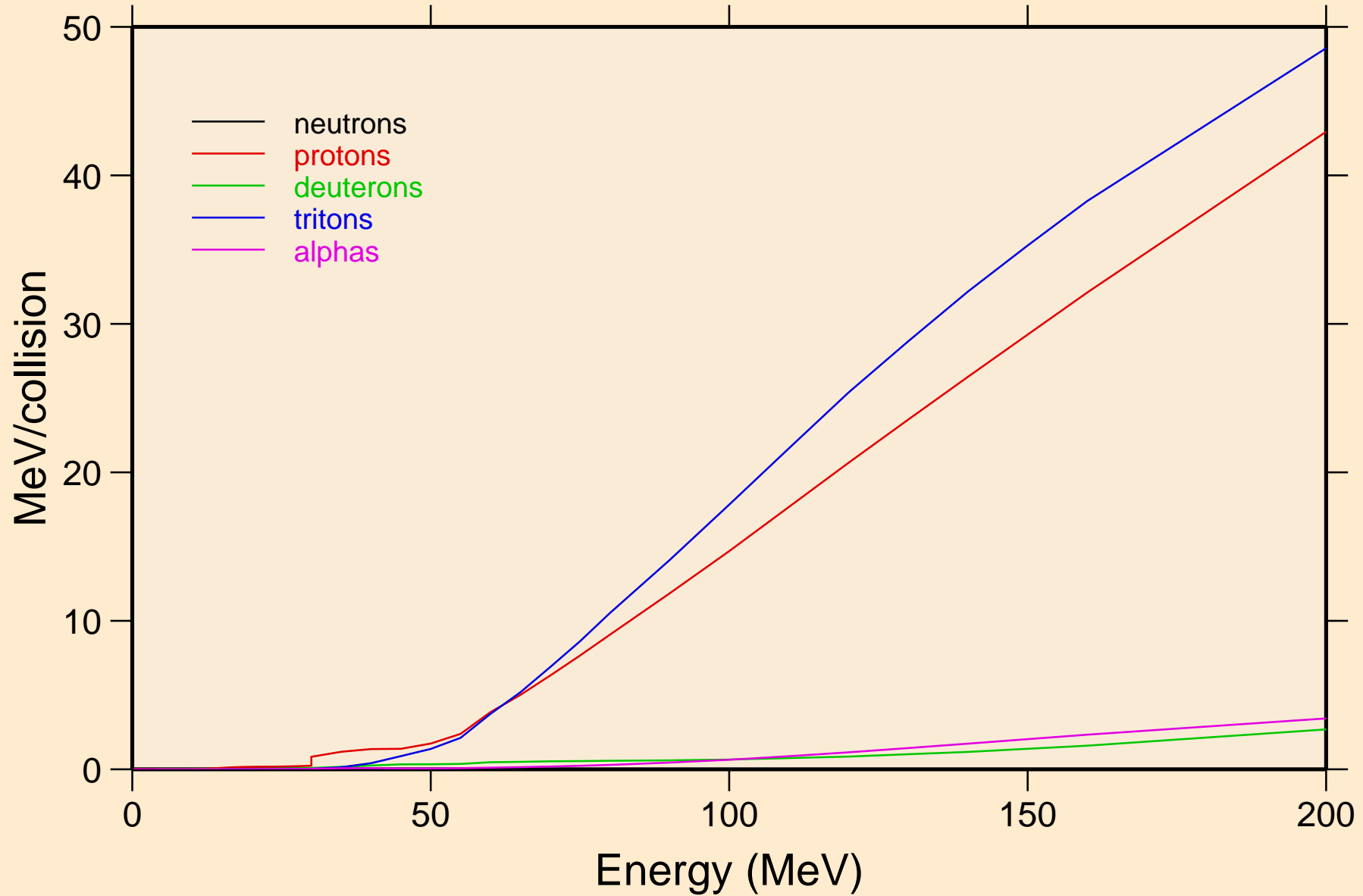
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



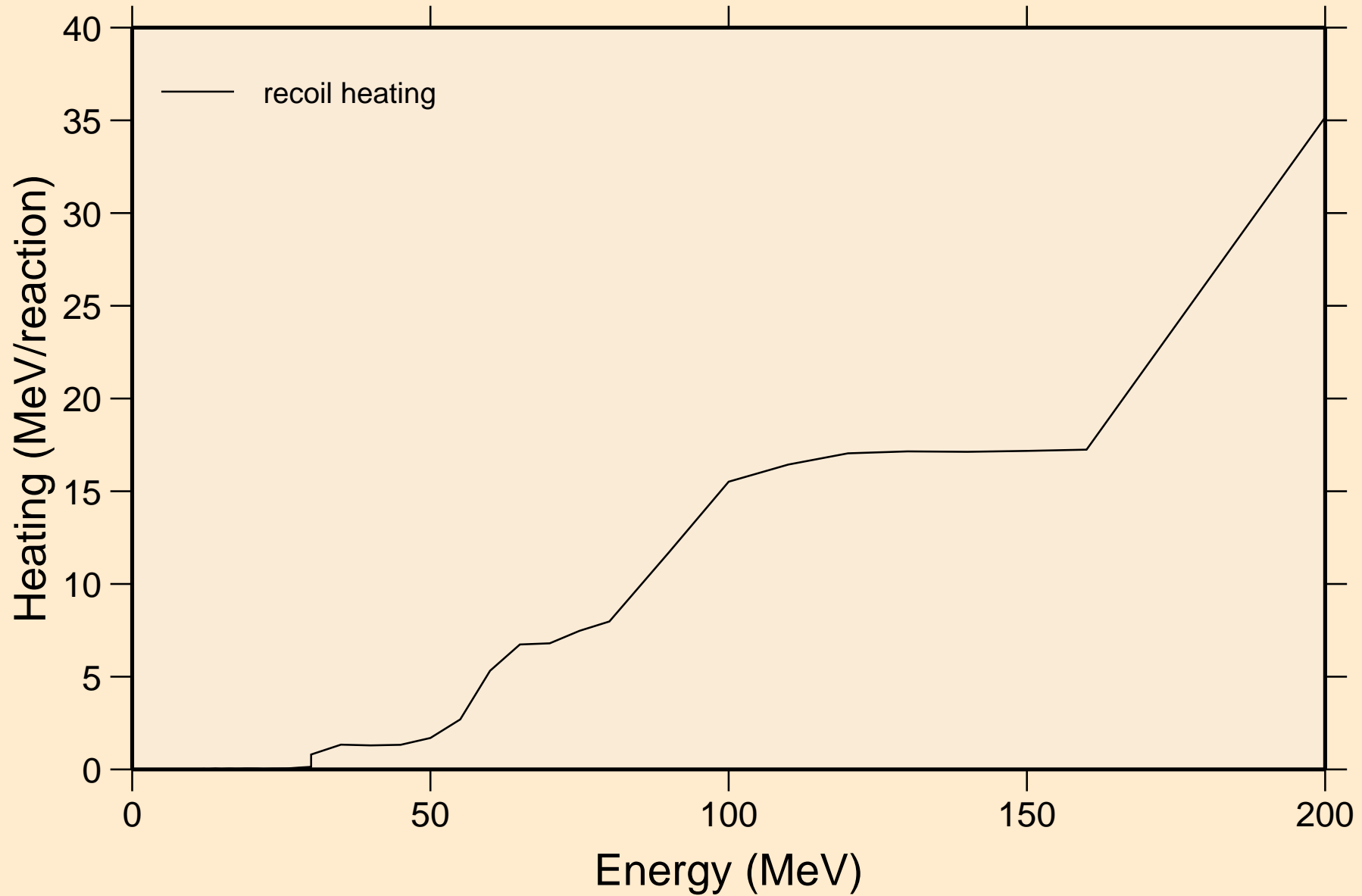
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



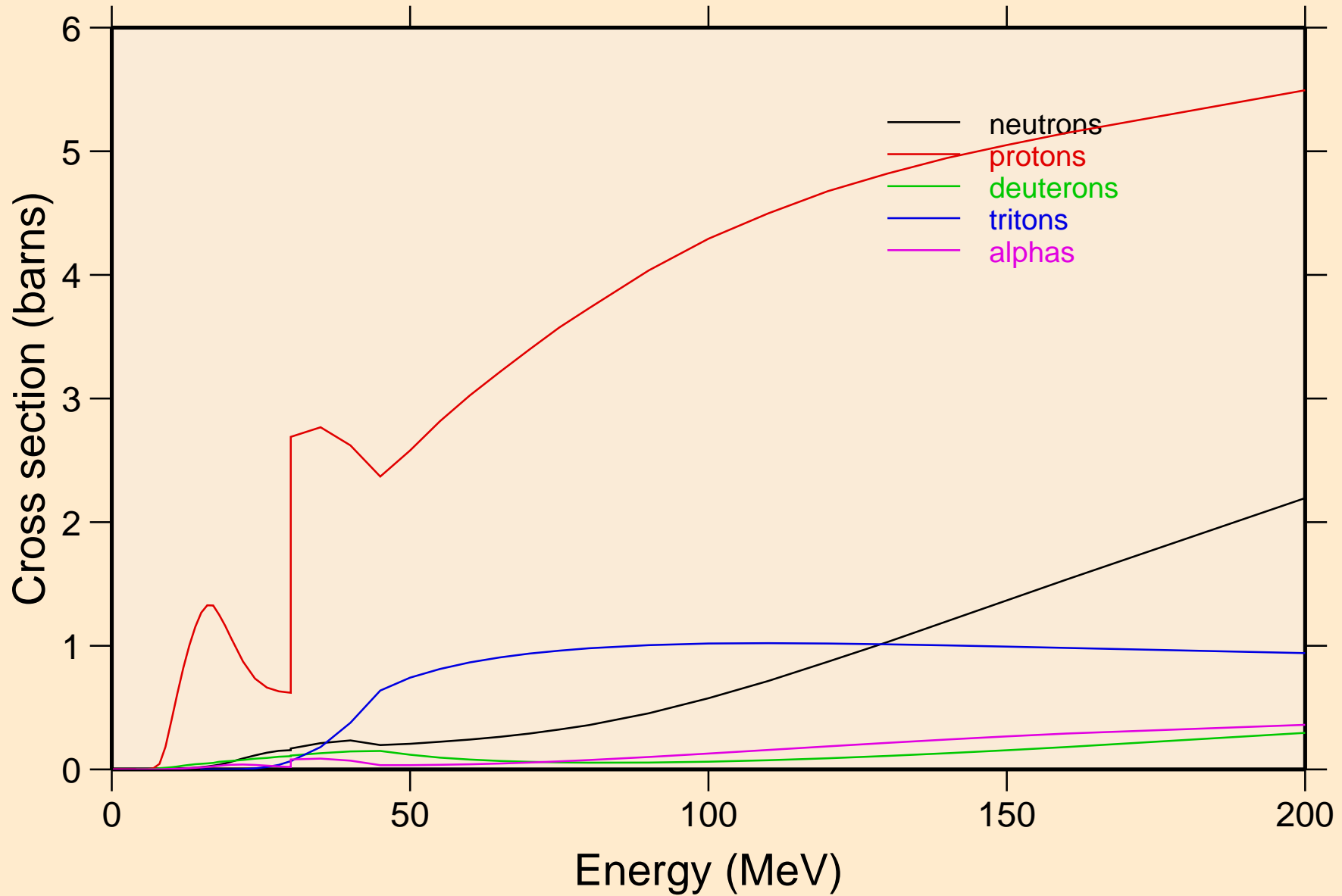
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



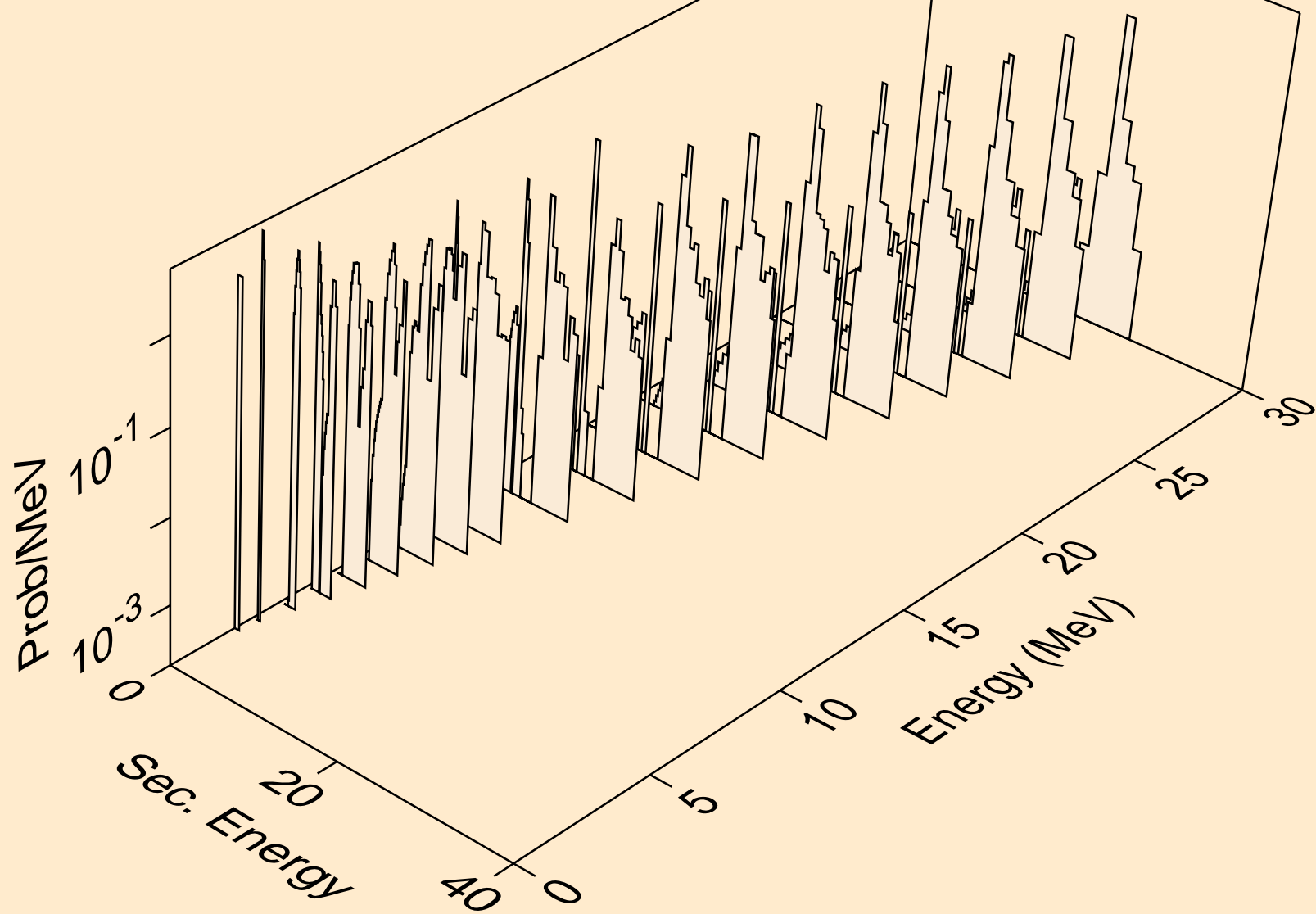
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



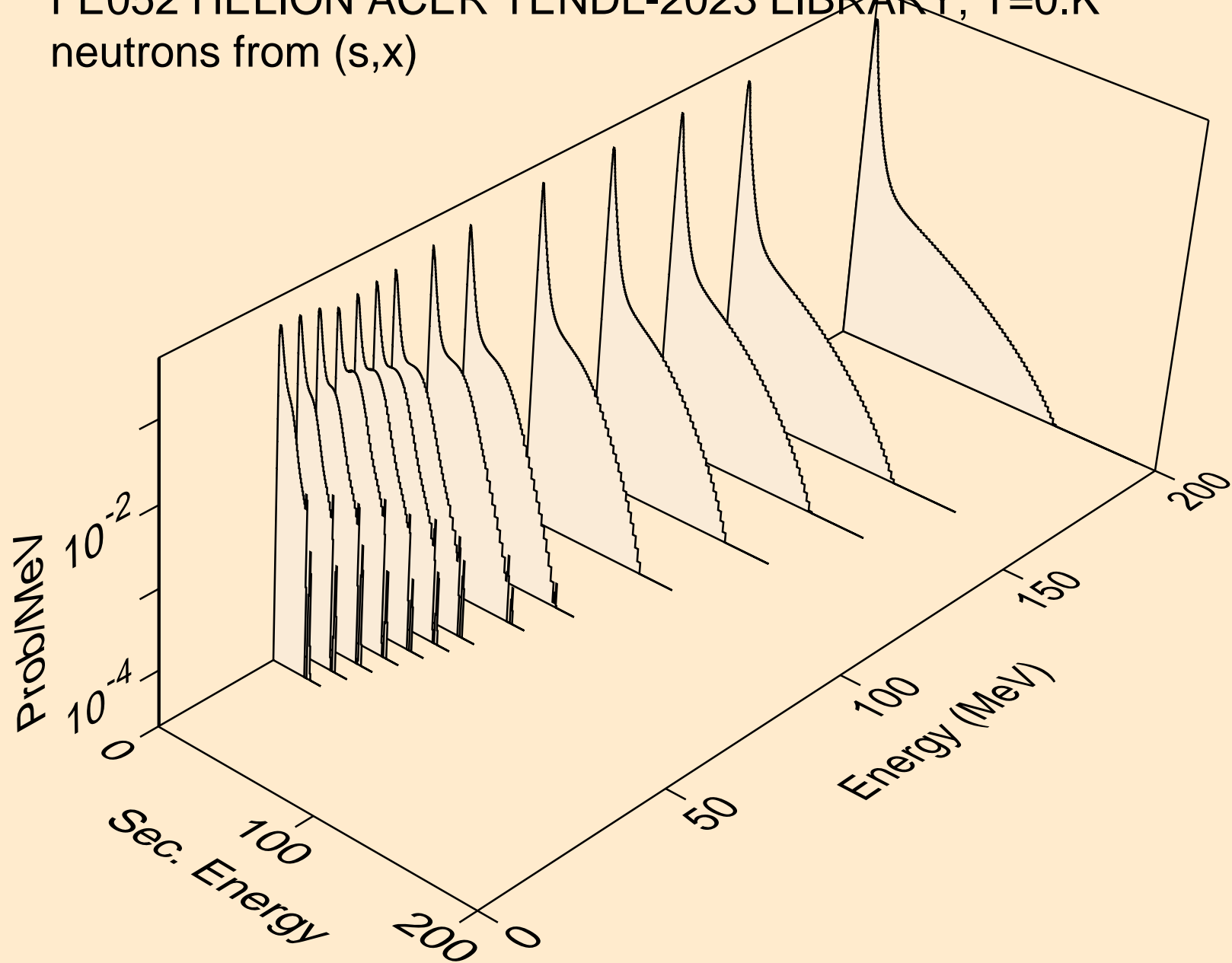
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



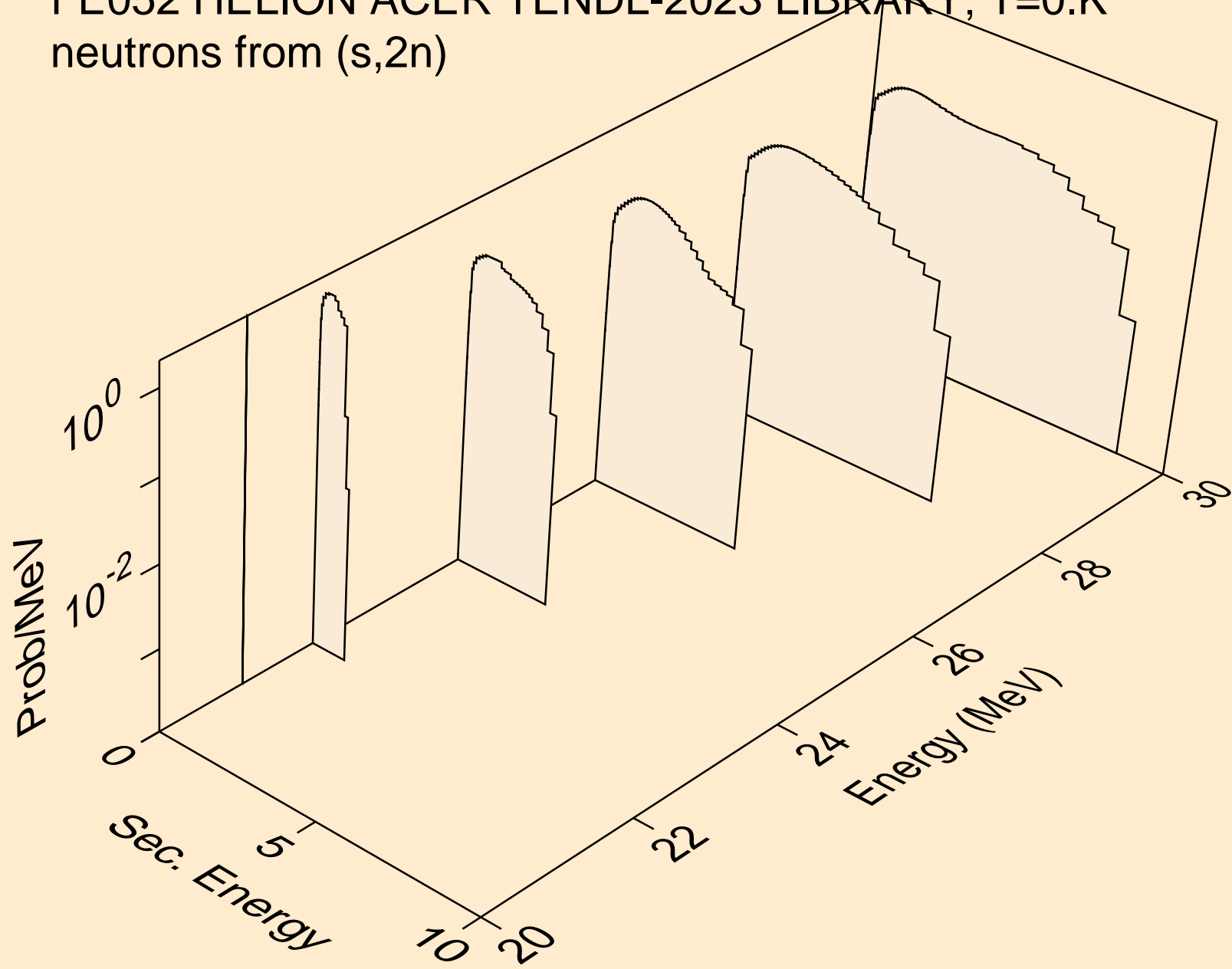
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n)



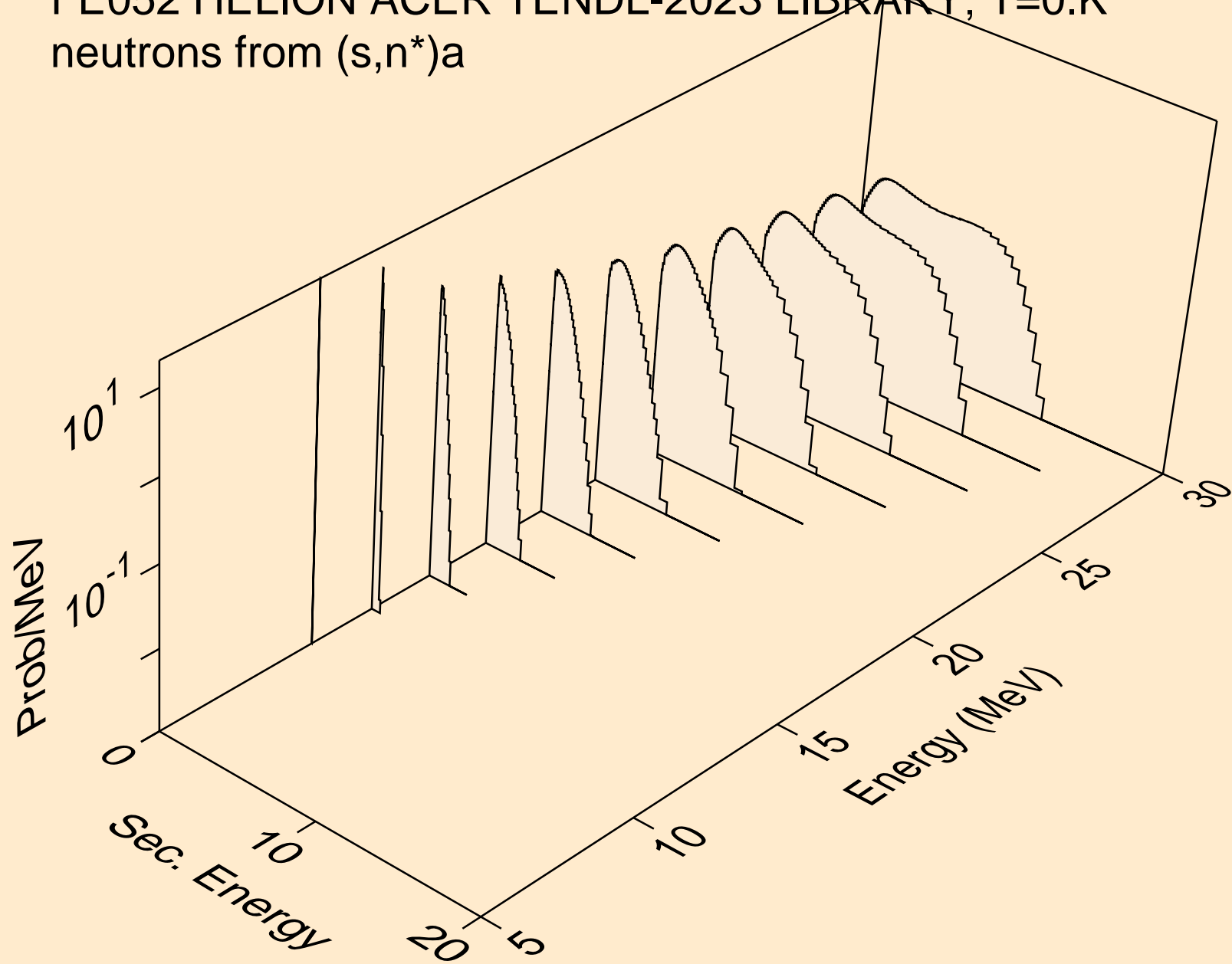
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,x)



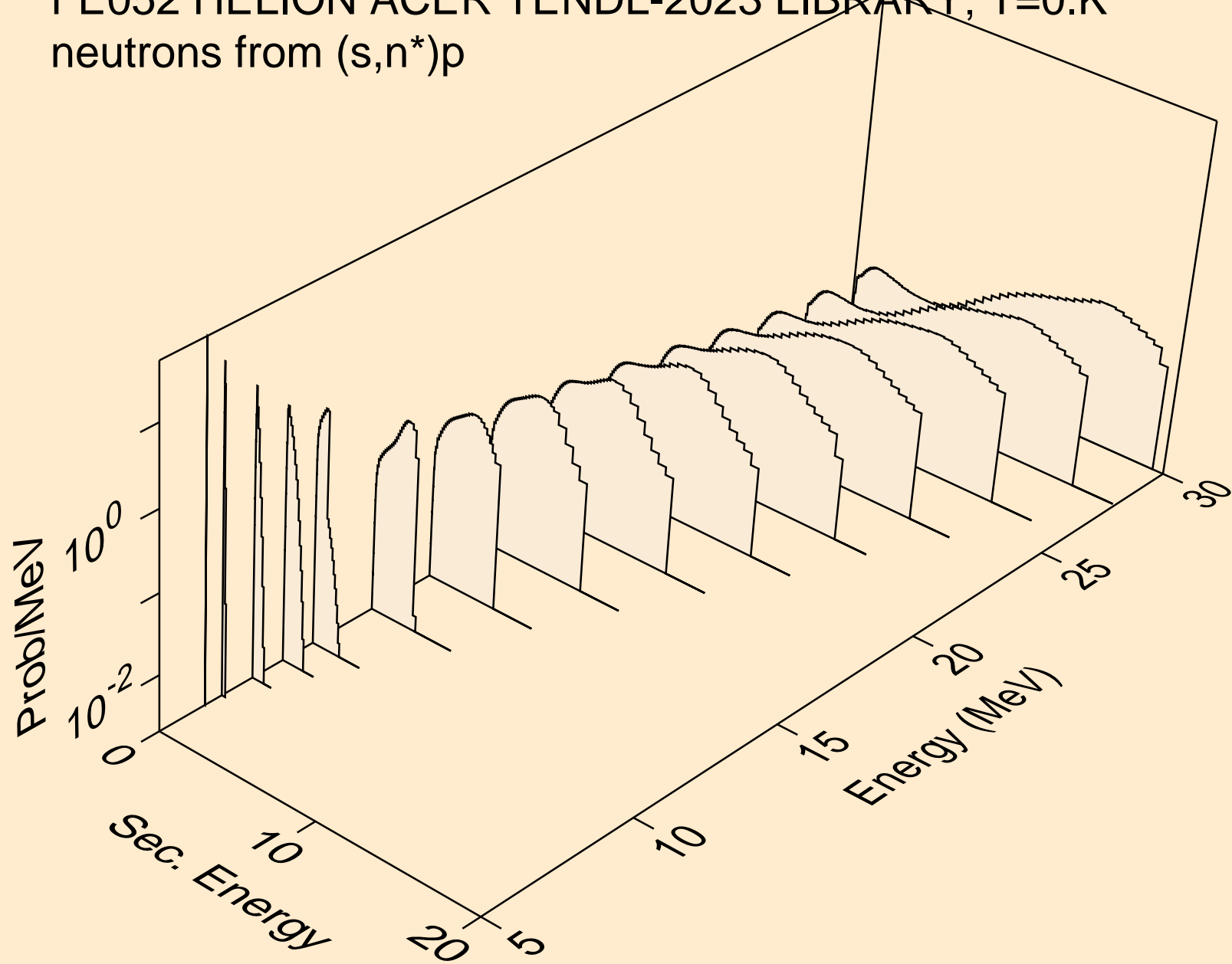
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neutrons from (s,2n)



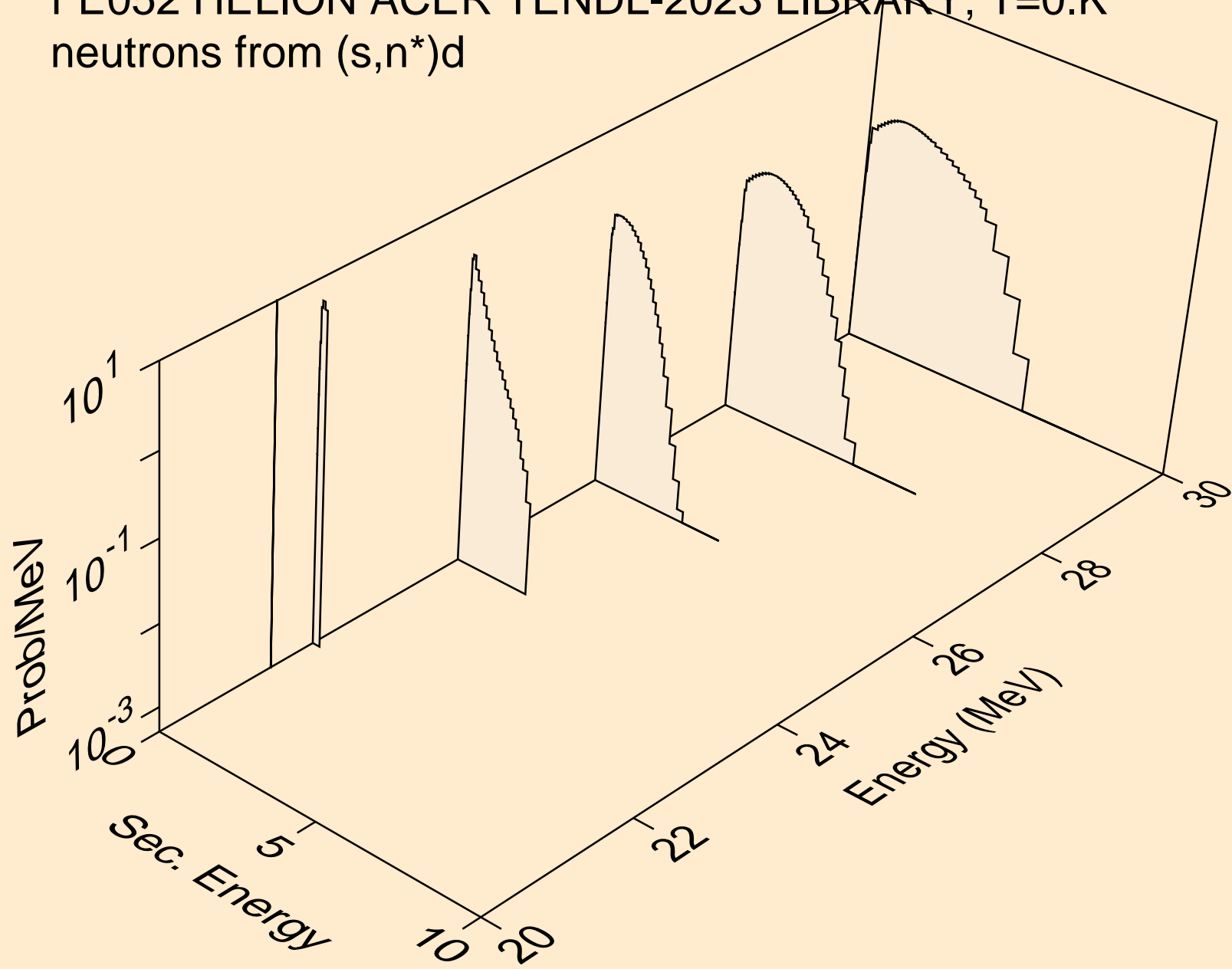
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neutrons from (s,n*)a



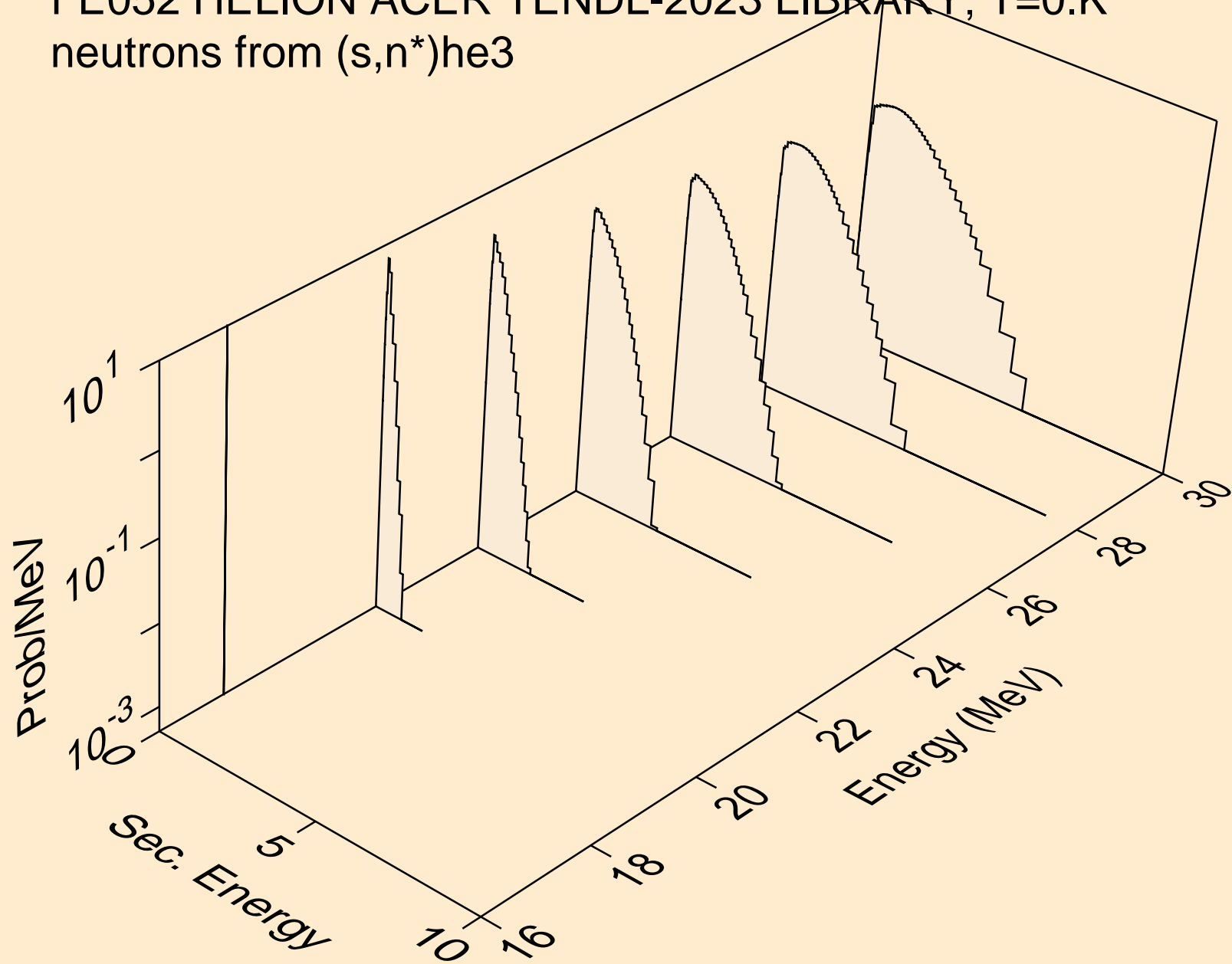
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neutrons from (s,n*)p



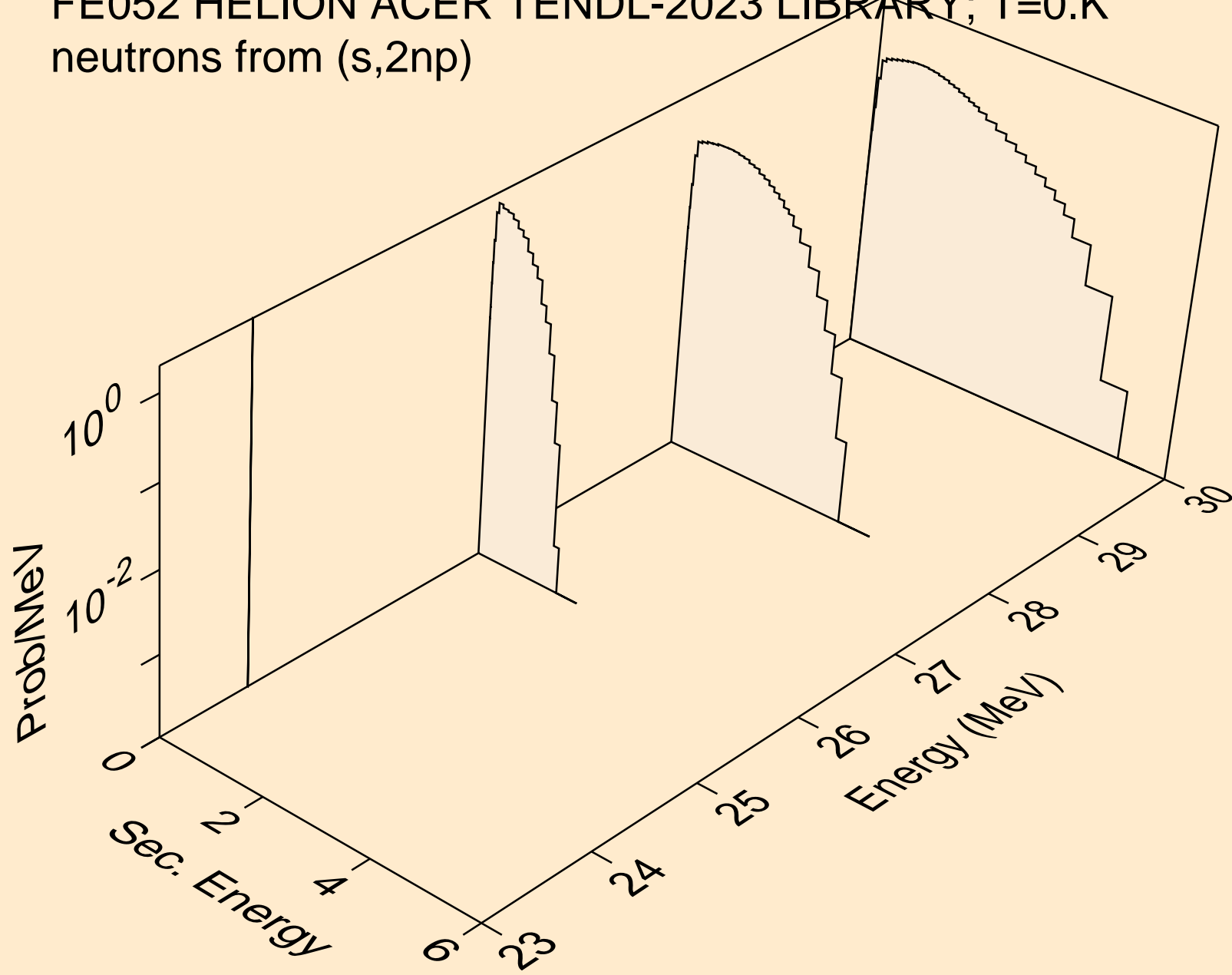
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)d



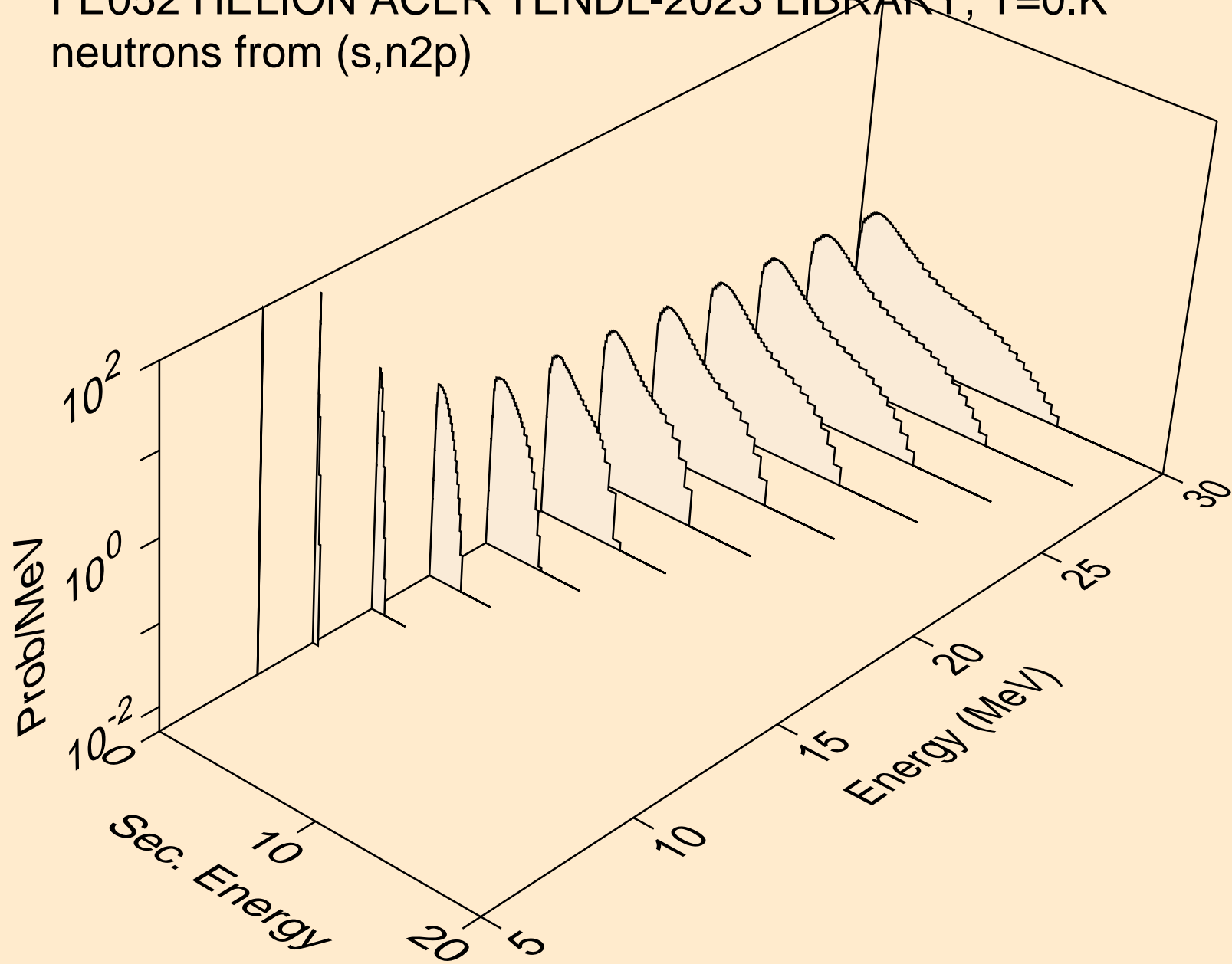
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (s,n*)he3



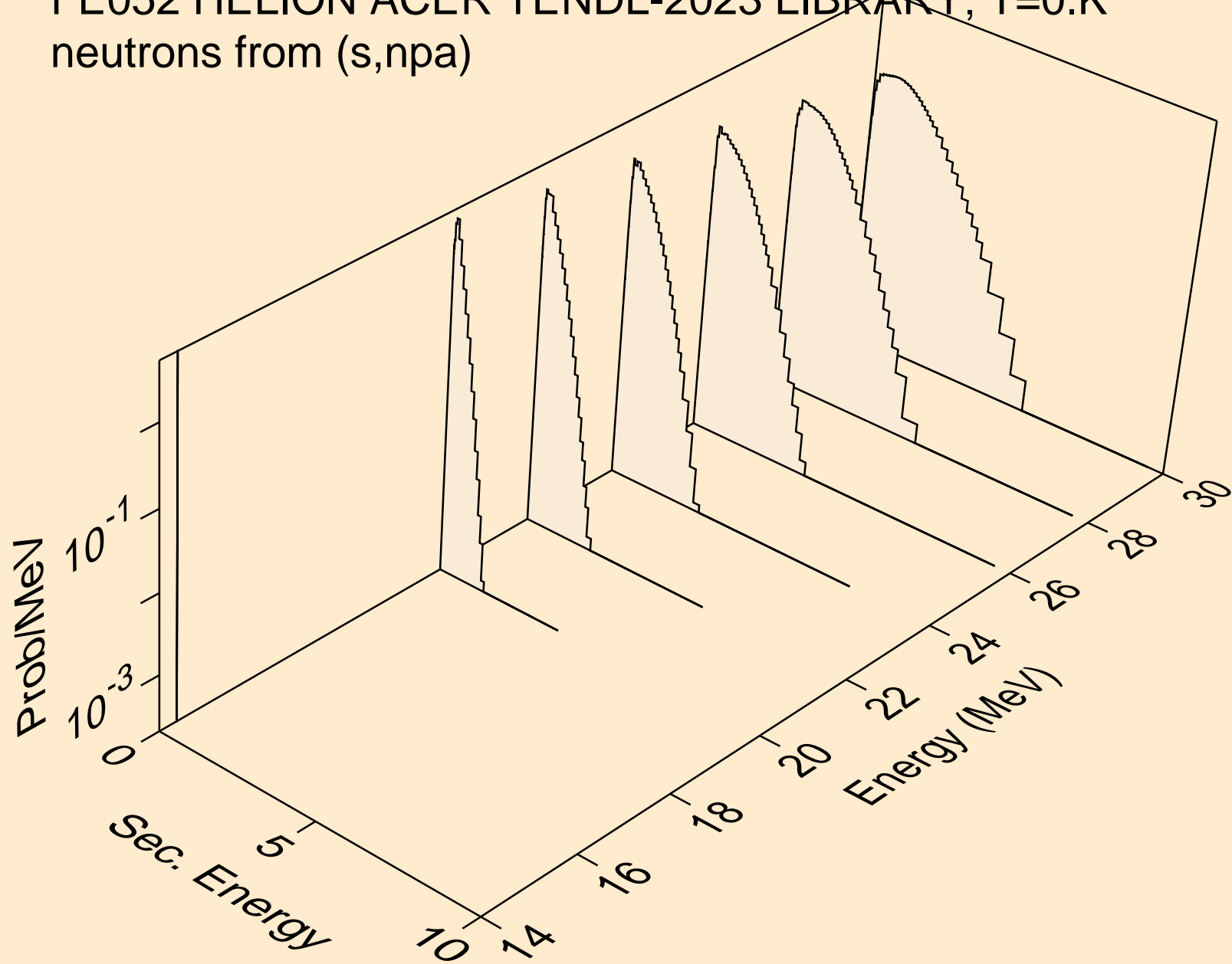
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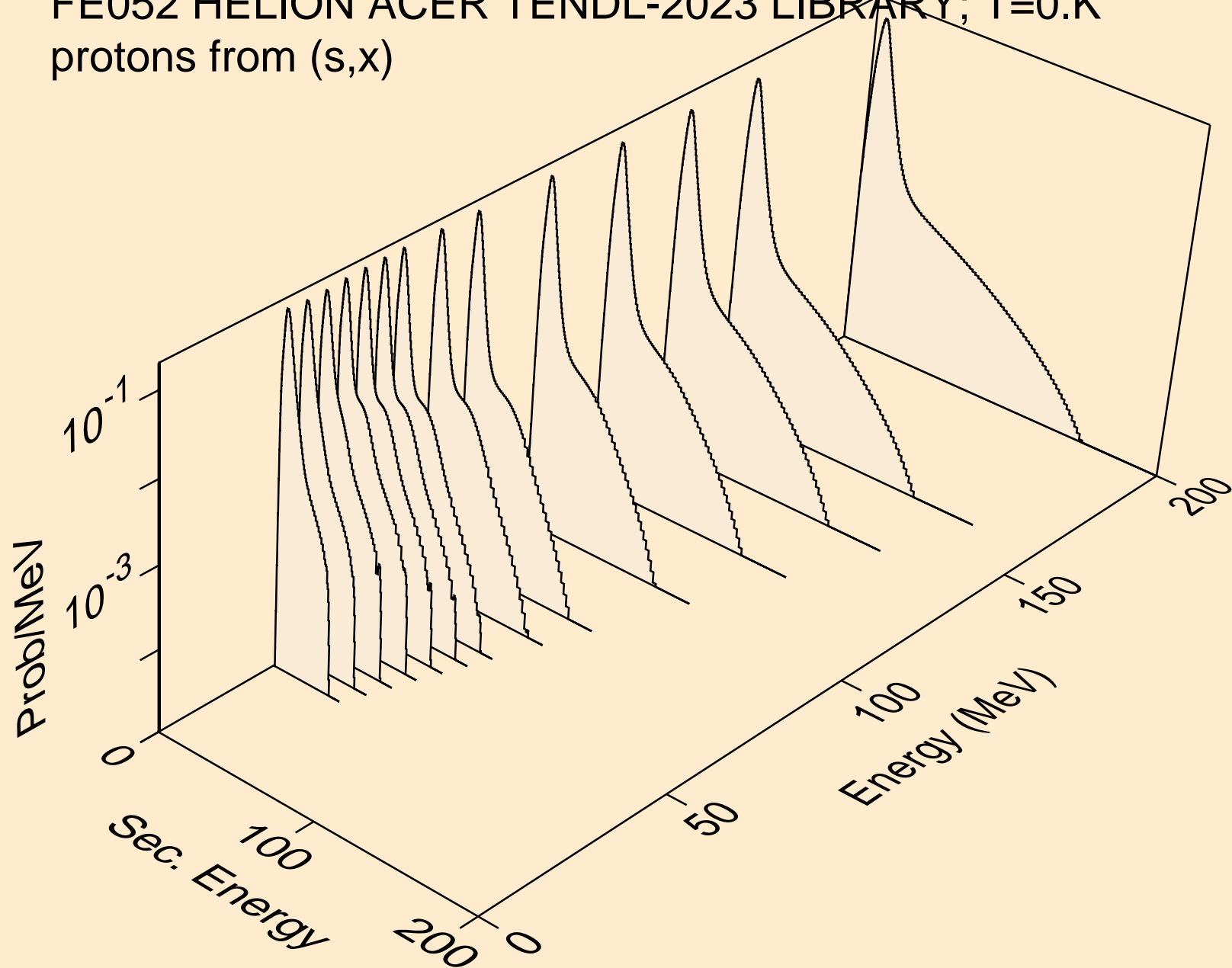
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neutrons from (s,n2p)



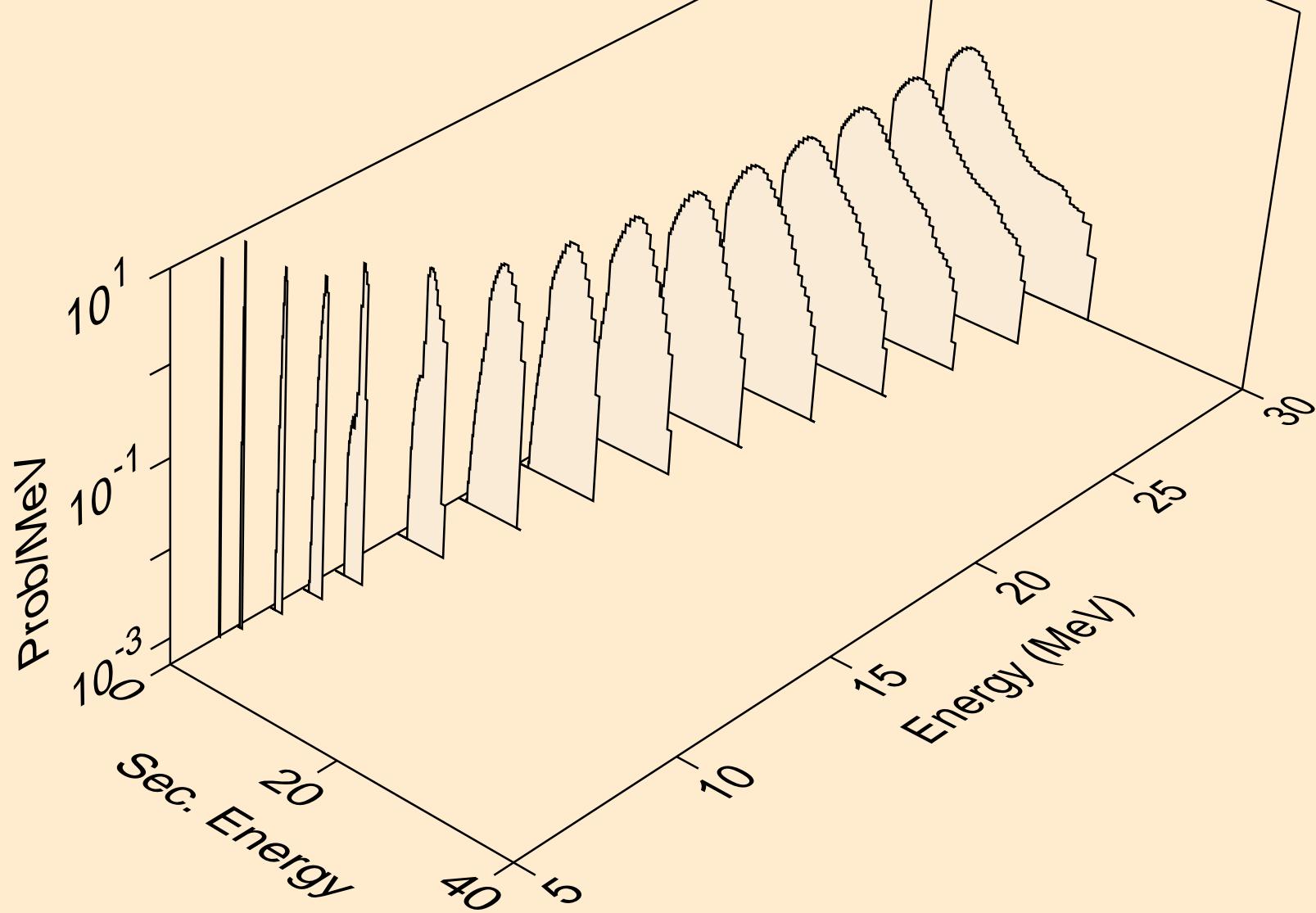
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neutrons from (s,npa)



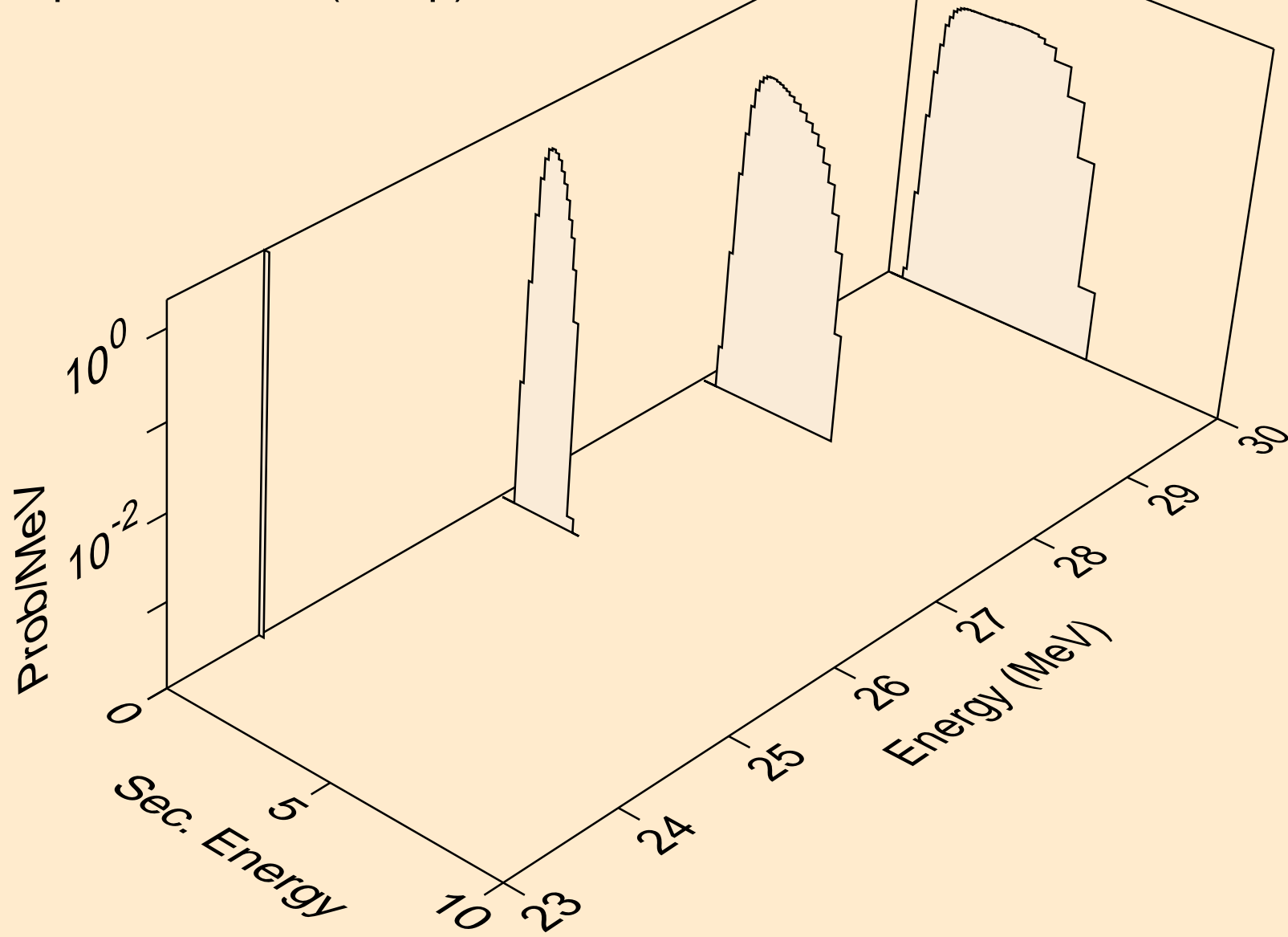
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protons from (s,x)



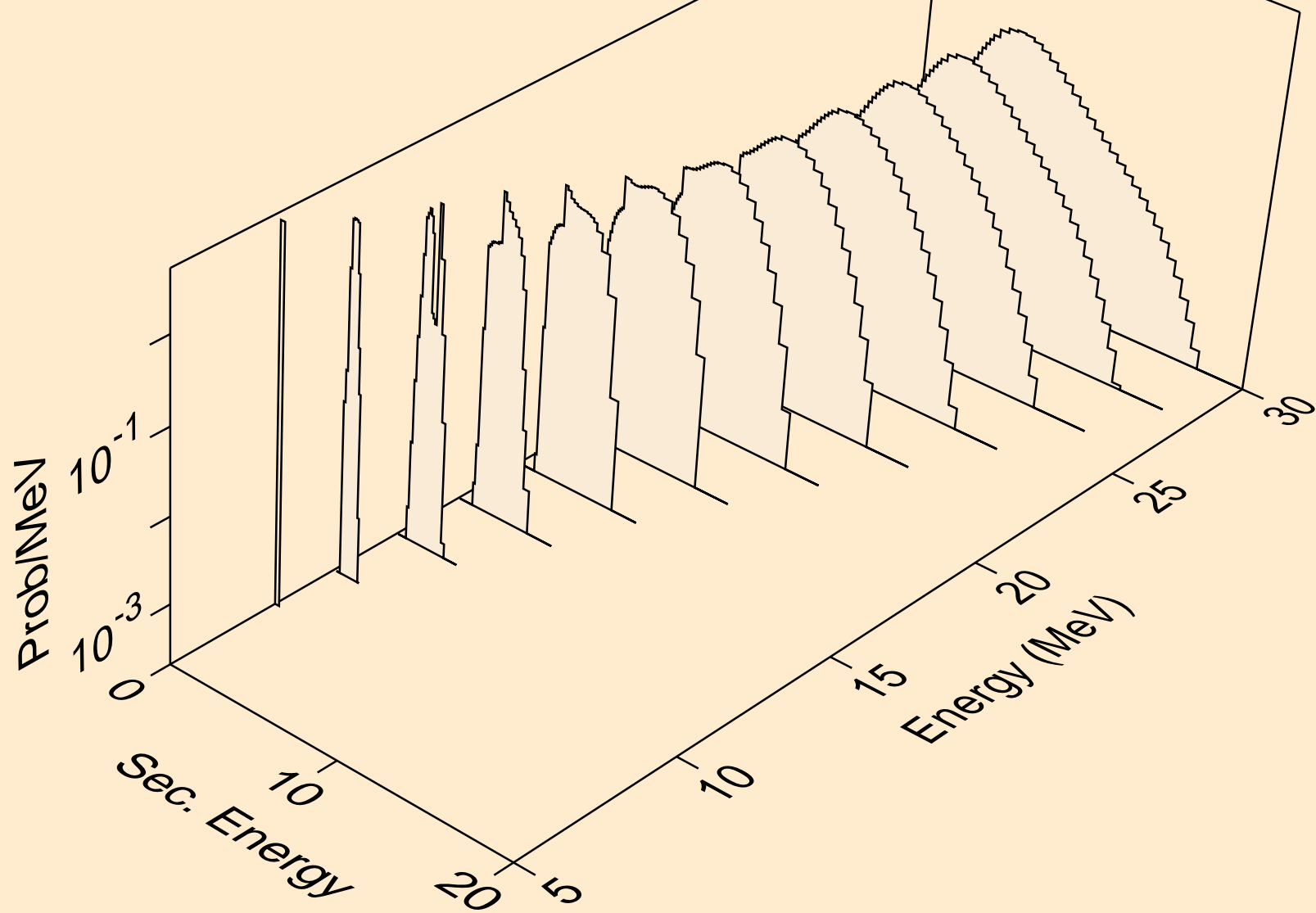
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protons from (s,n*)p



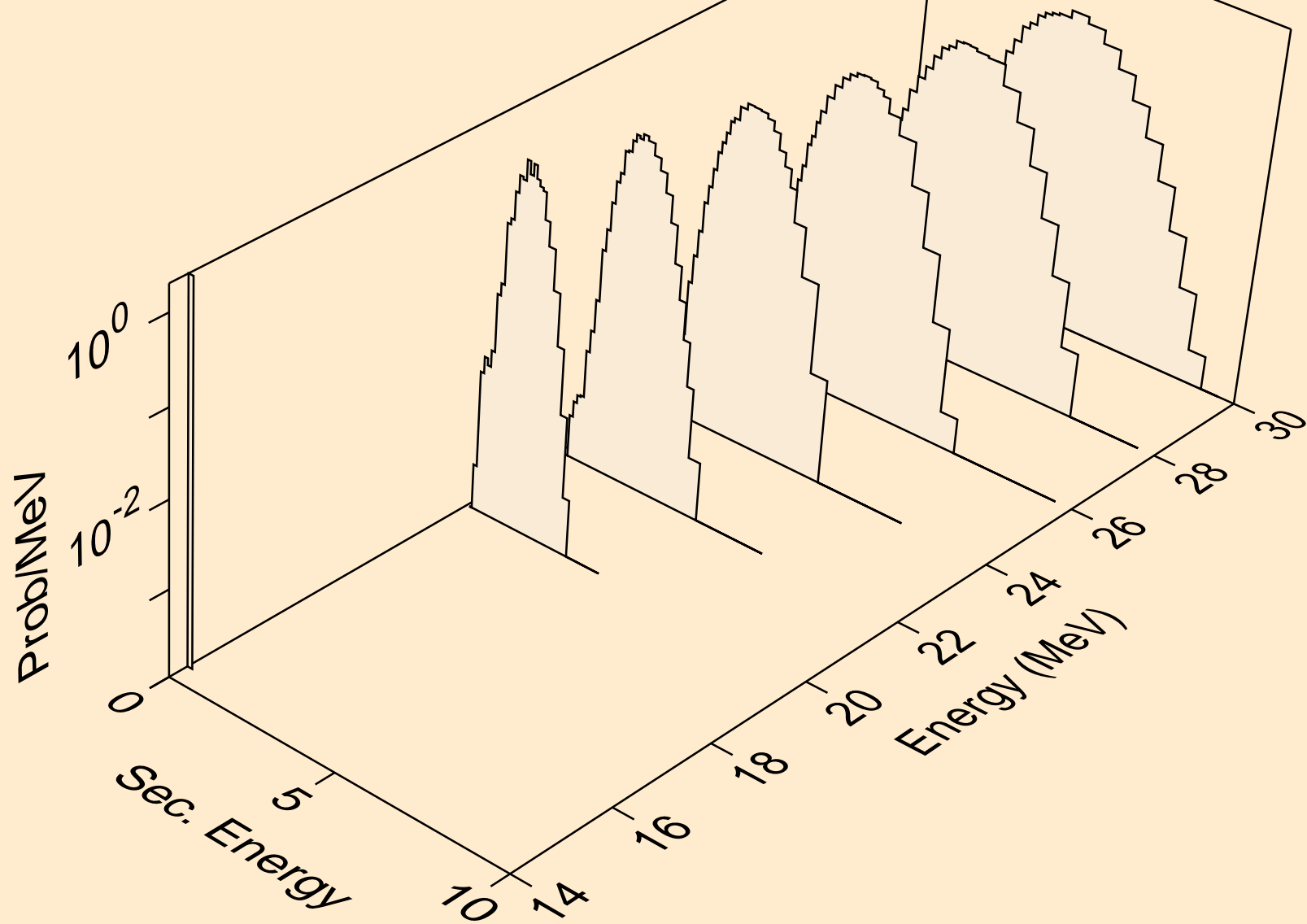
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protons from (s,2np)



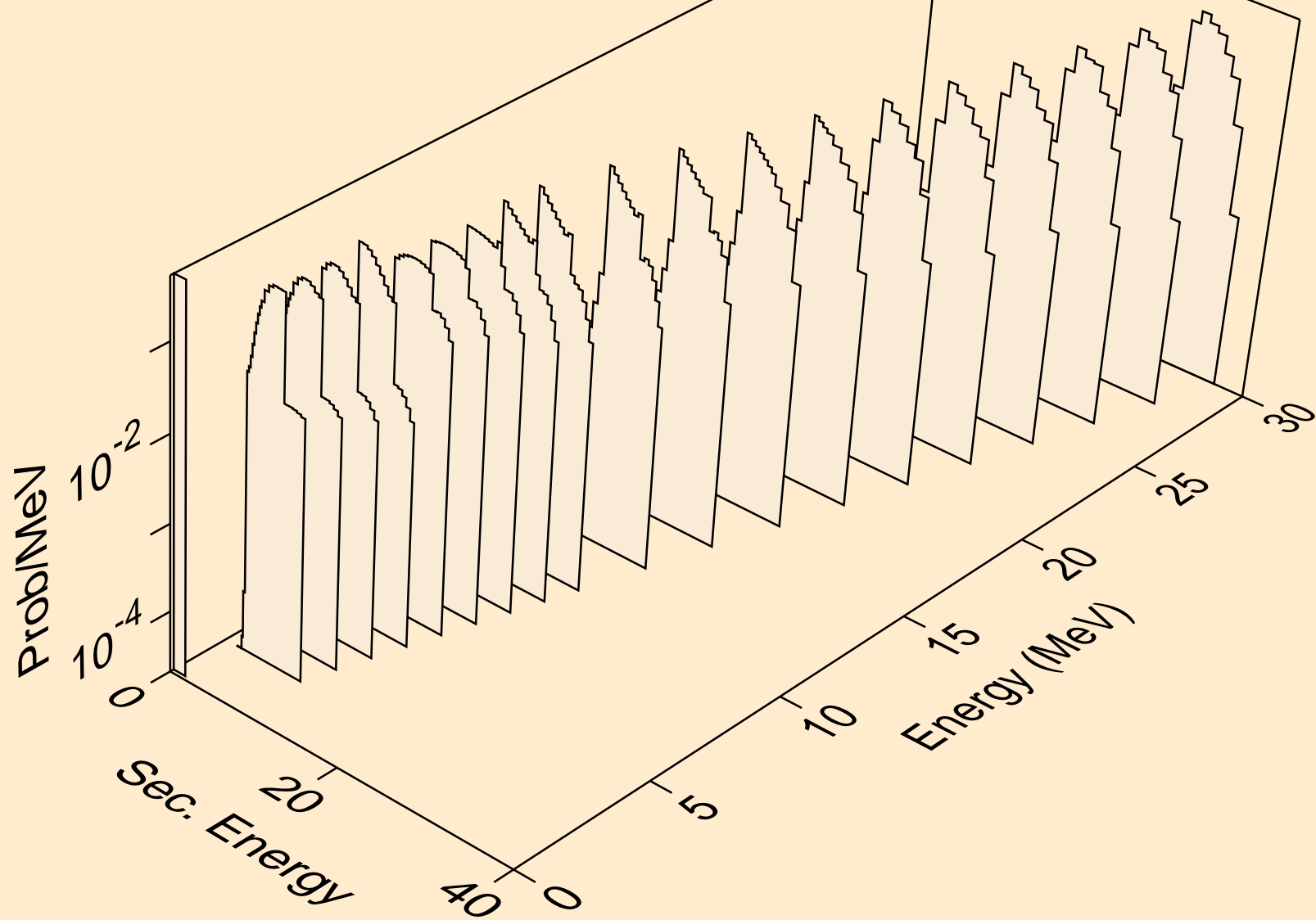
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protons from (s,n2p)



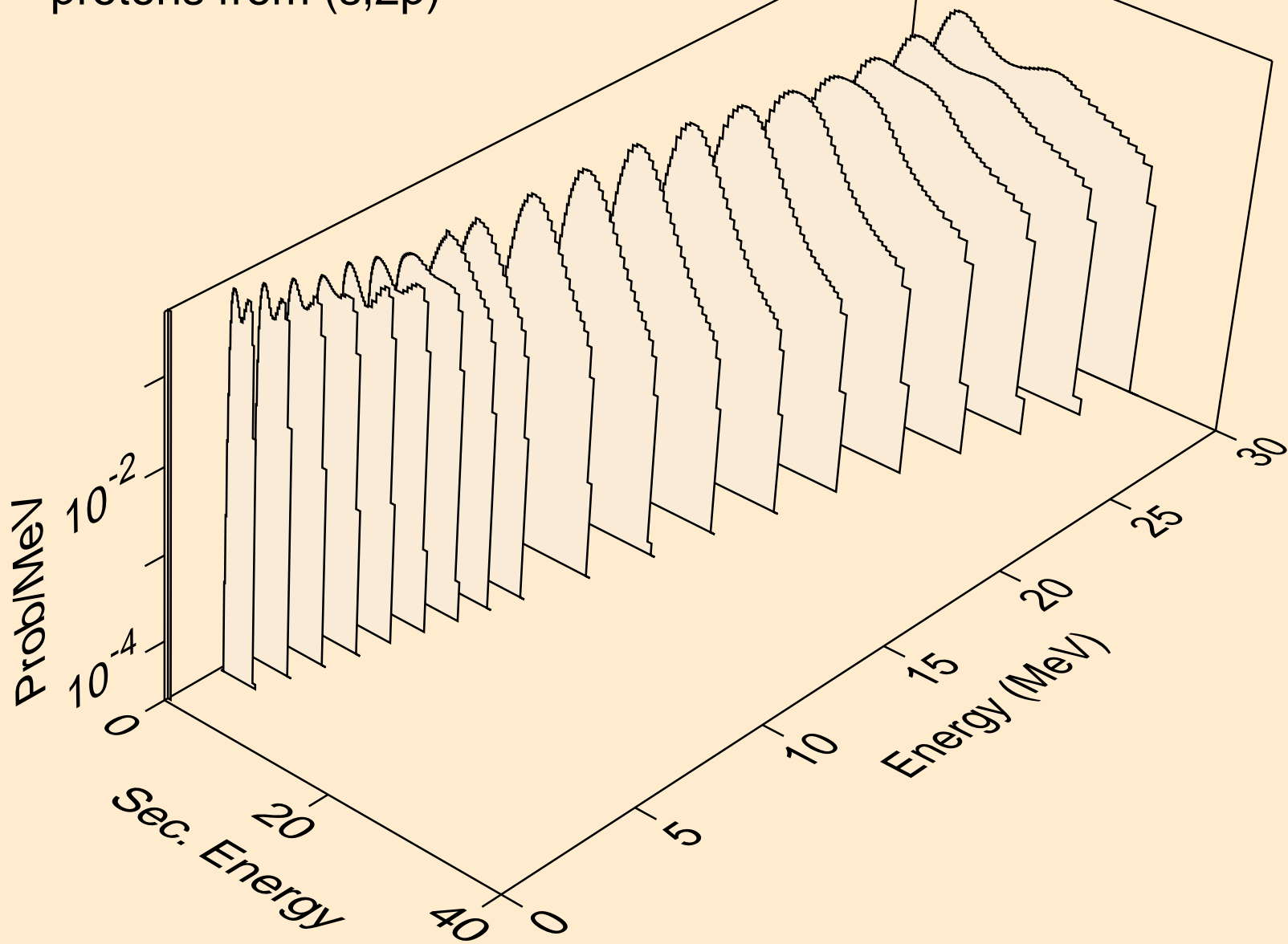
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protons from (s,npa)



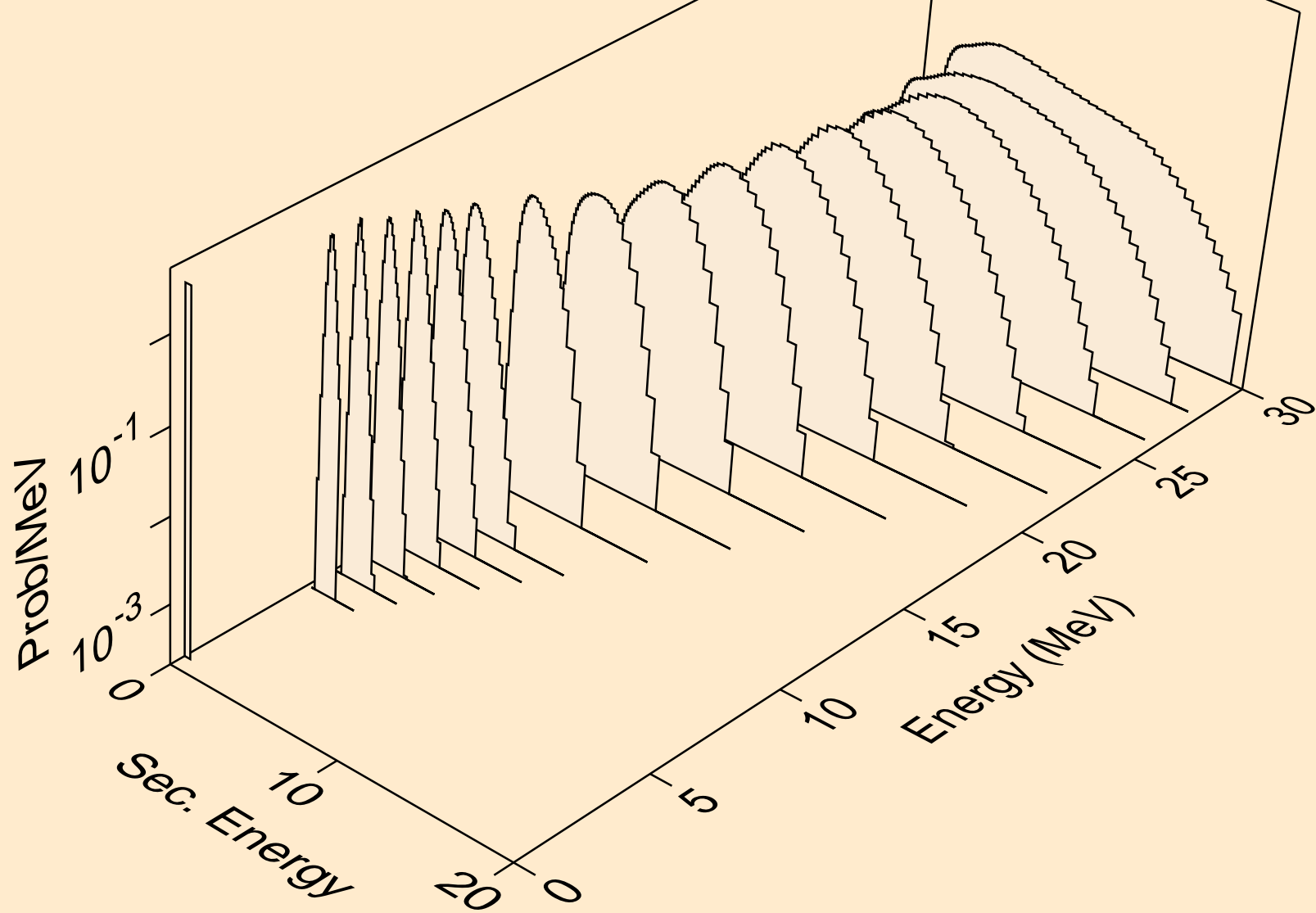
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protons from (s,p)



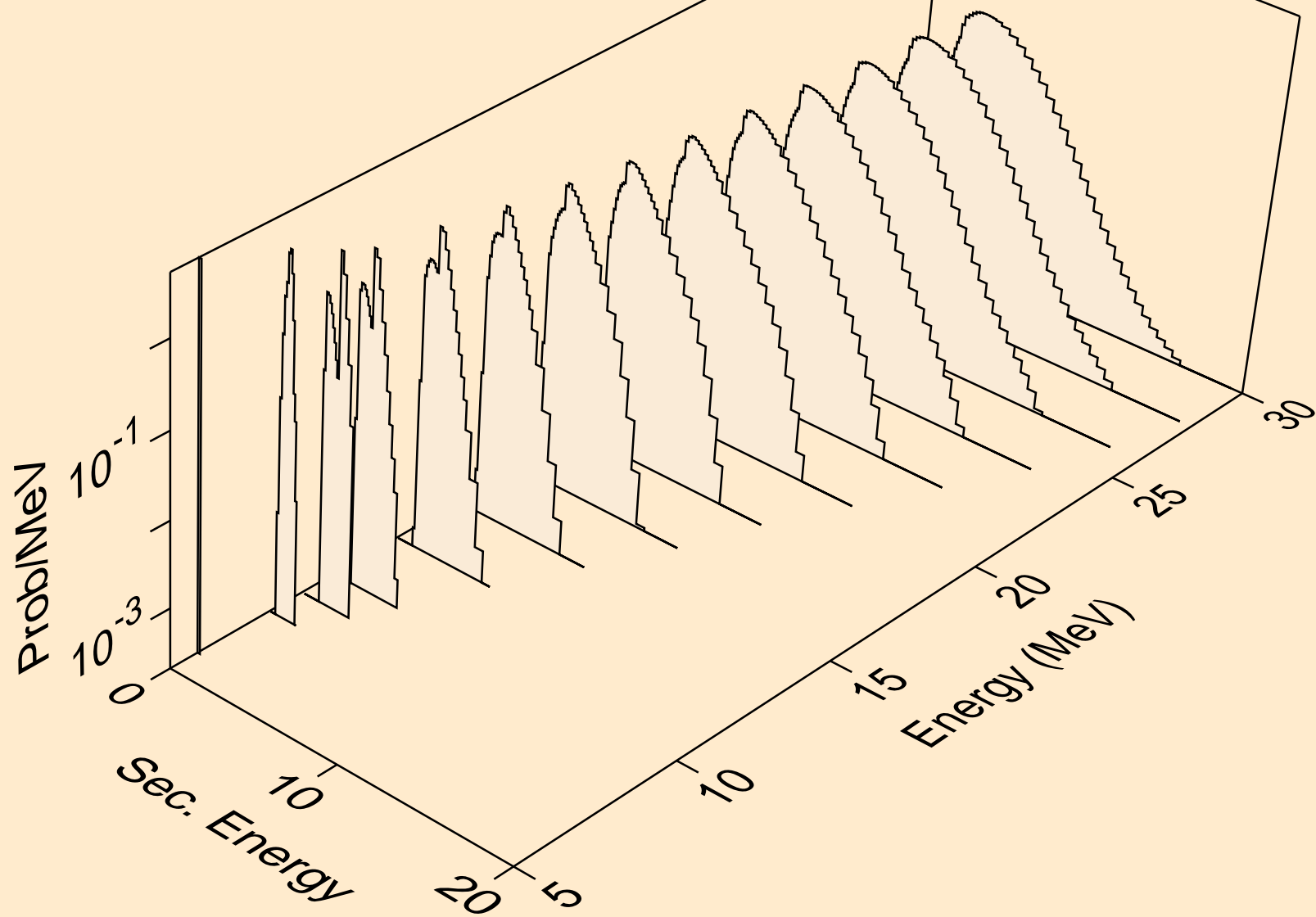
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protons from (s,2p)



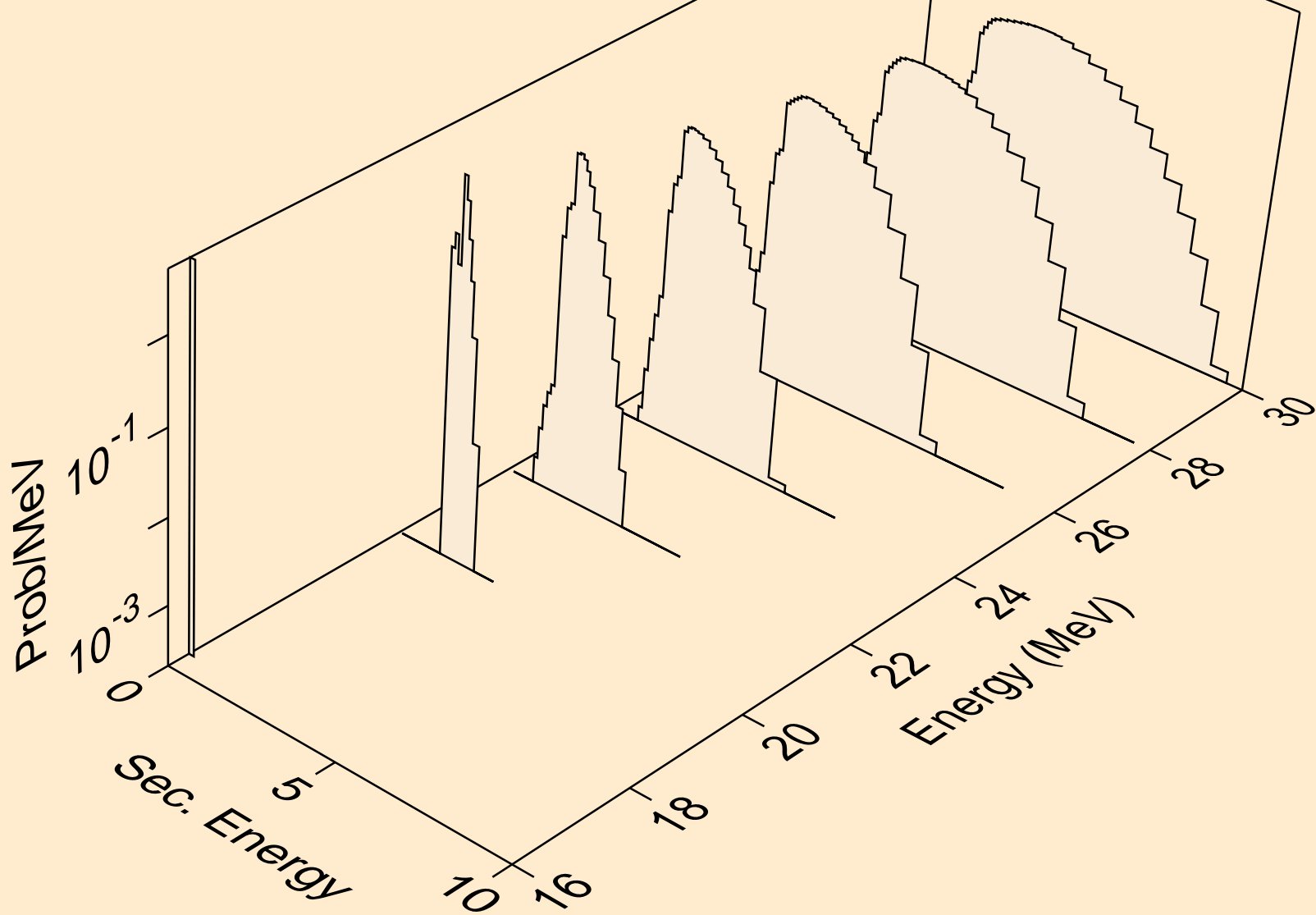
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protons from (s,pa)



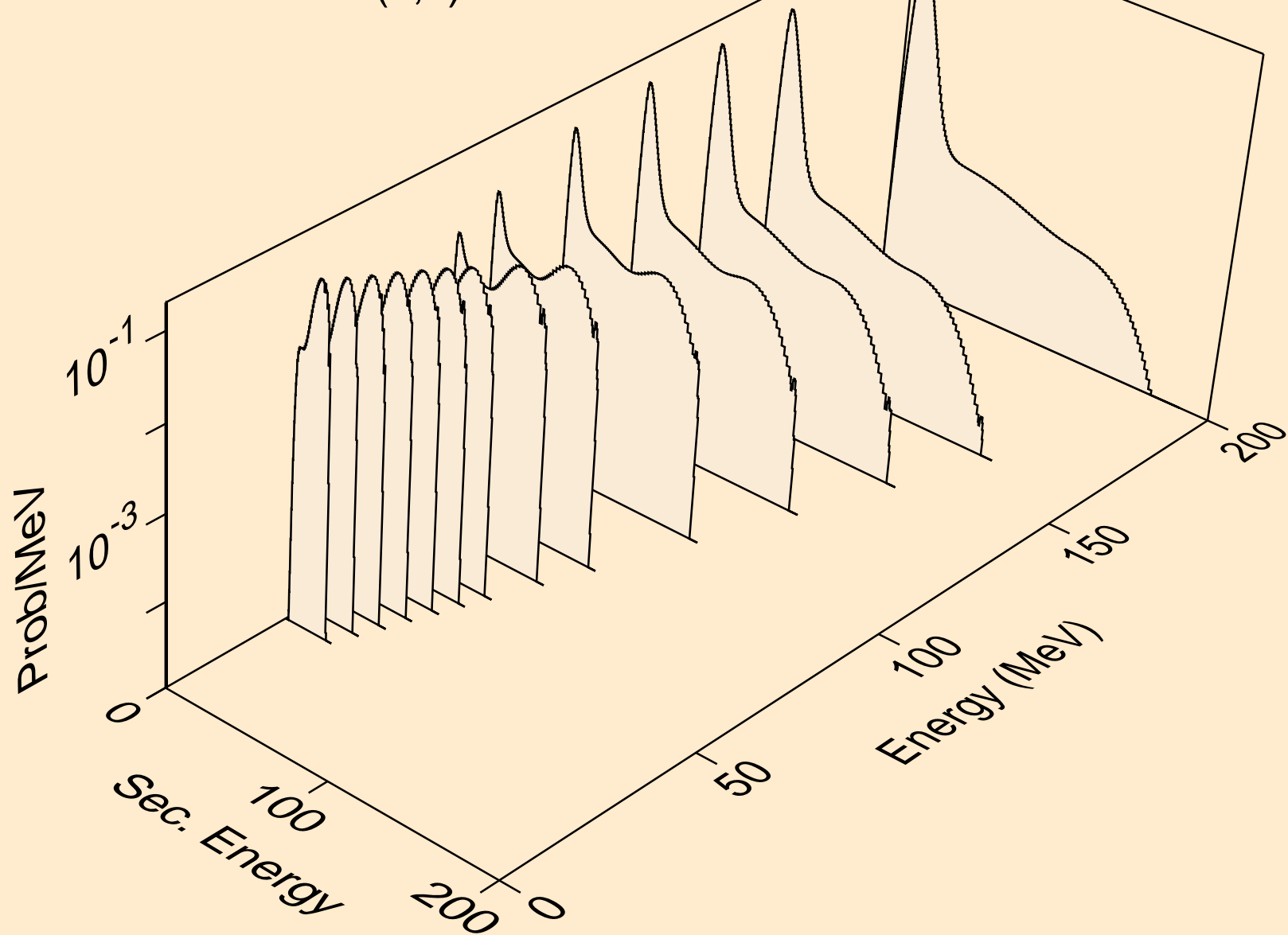
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protons from (s,pd)



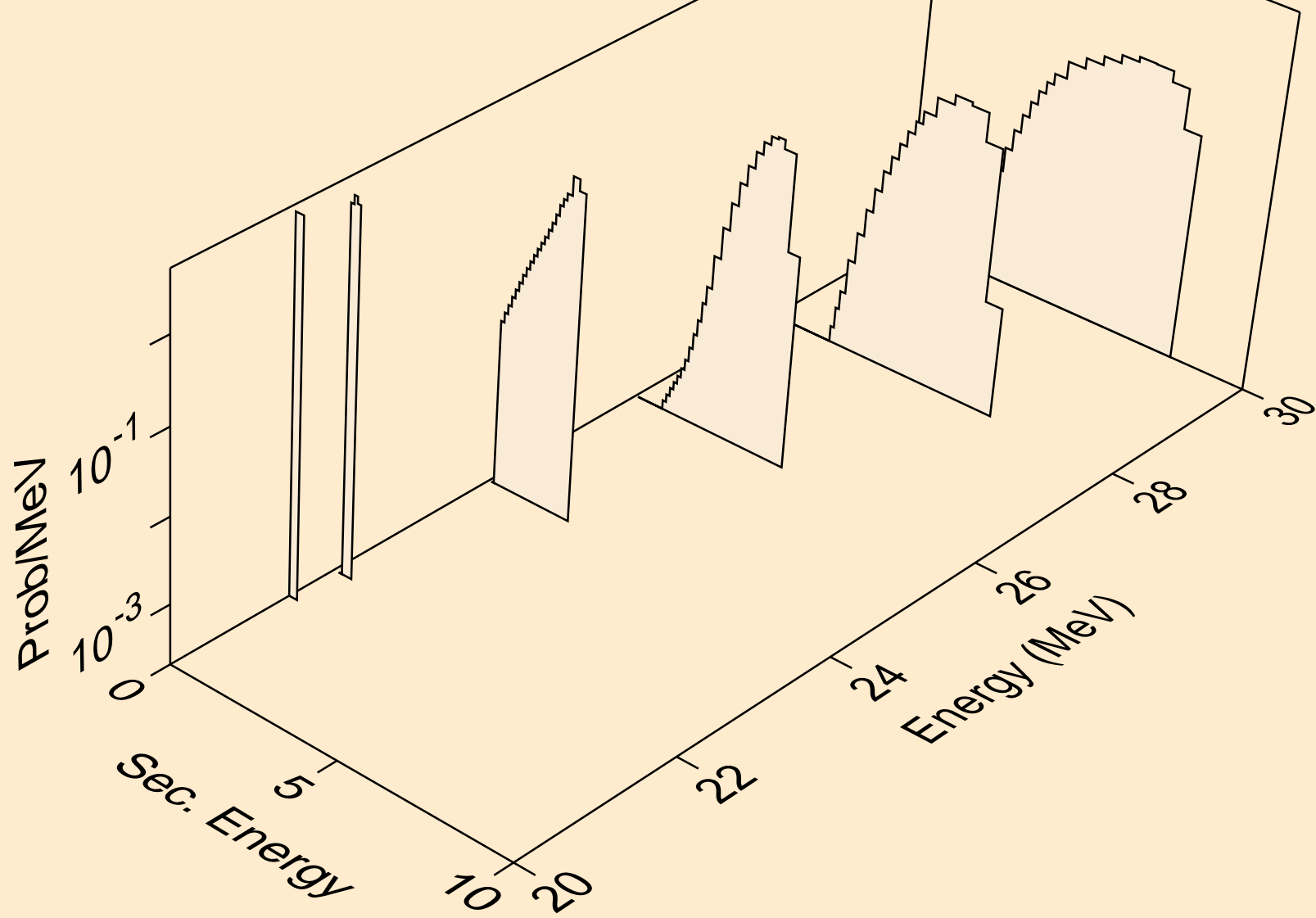
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
protons from (s,pt)



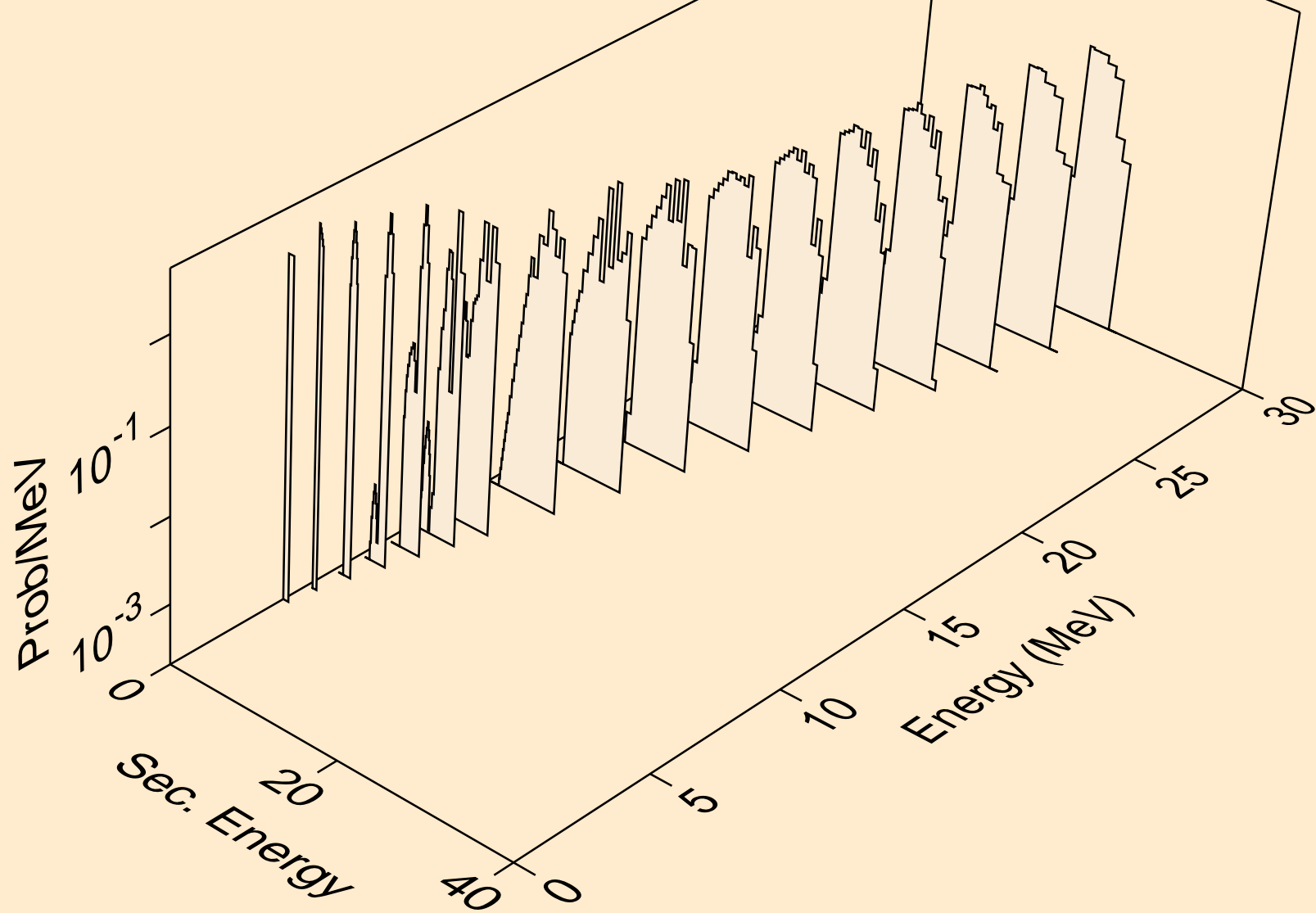
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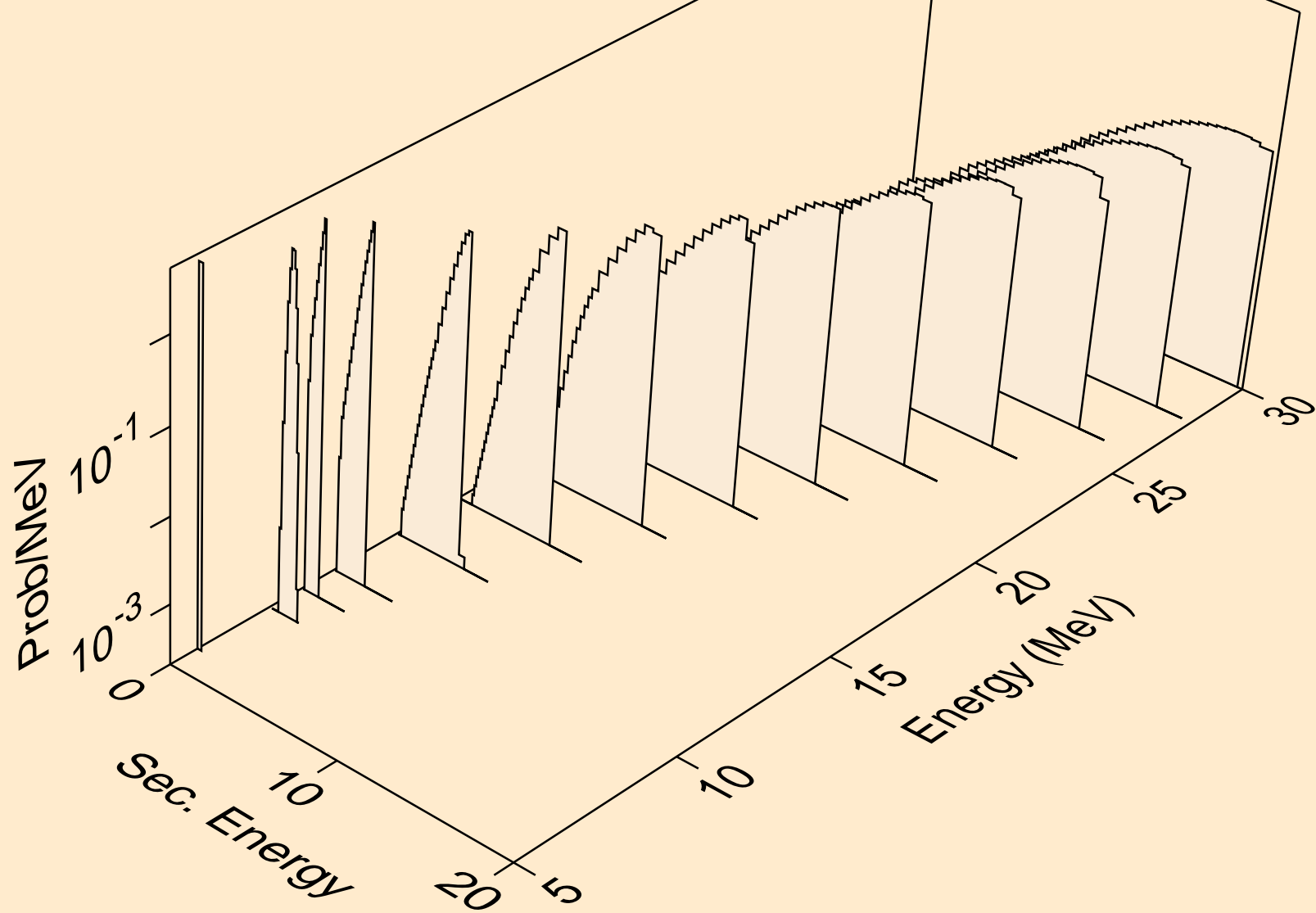
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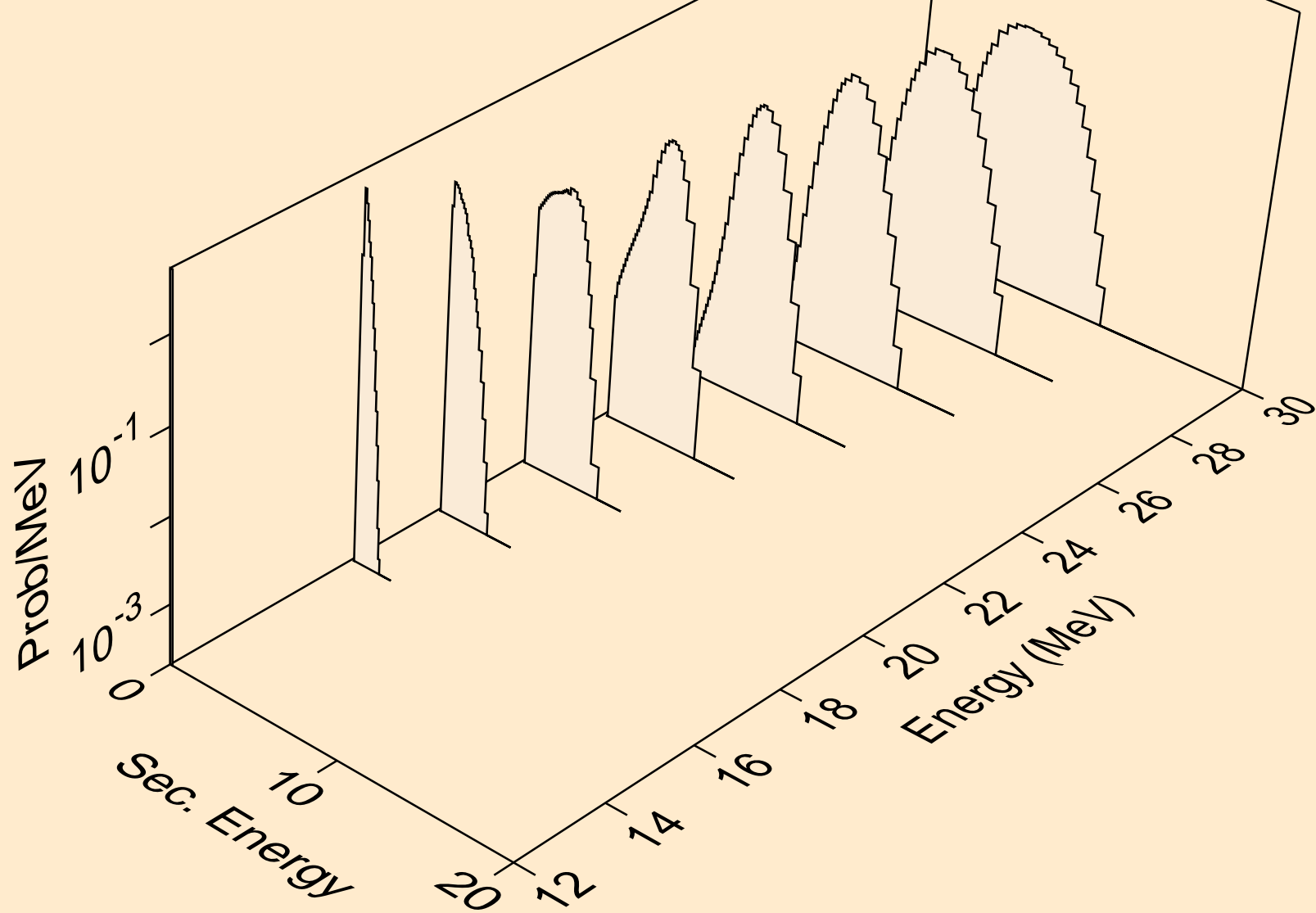
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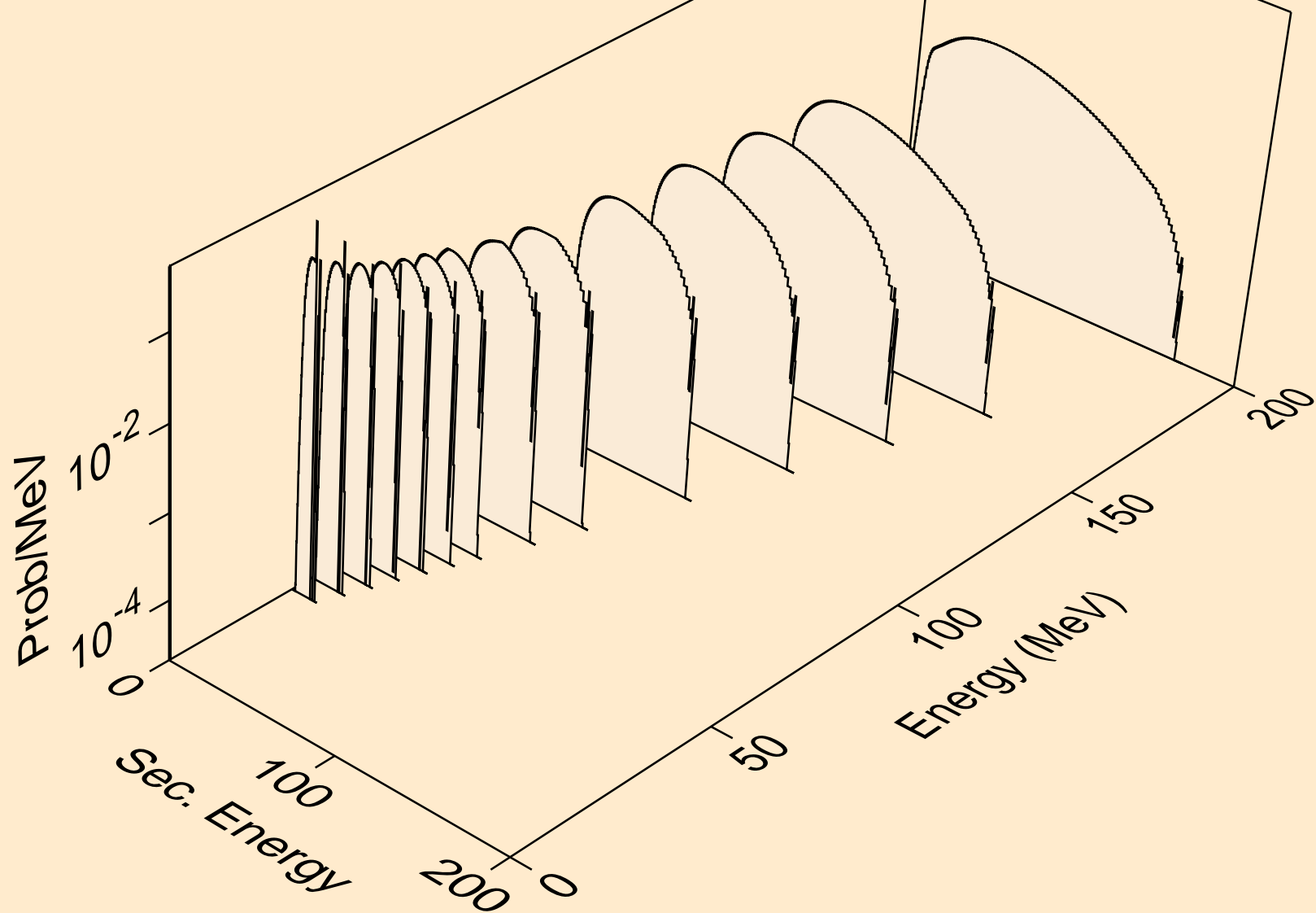
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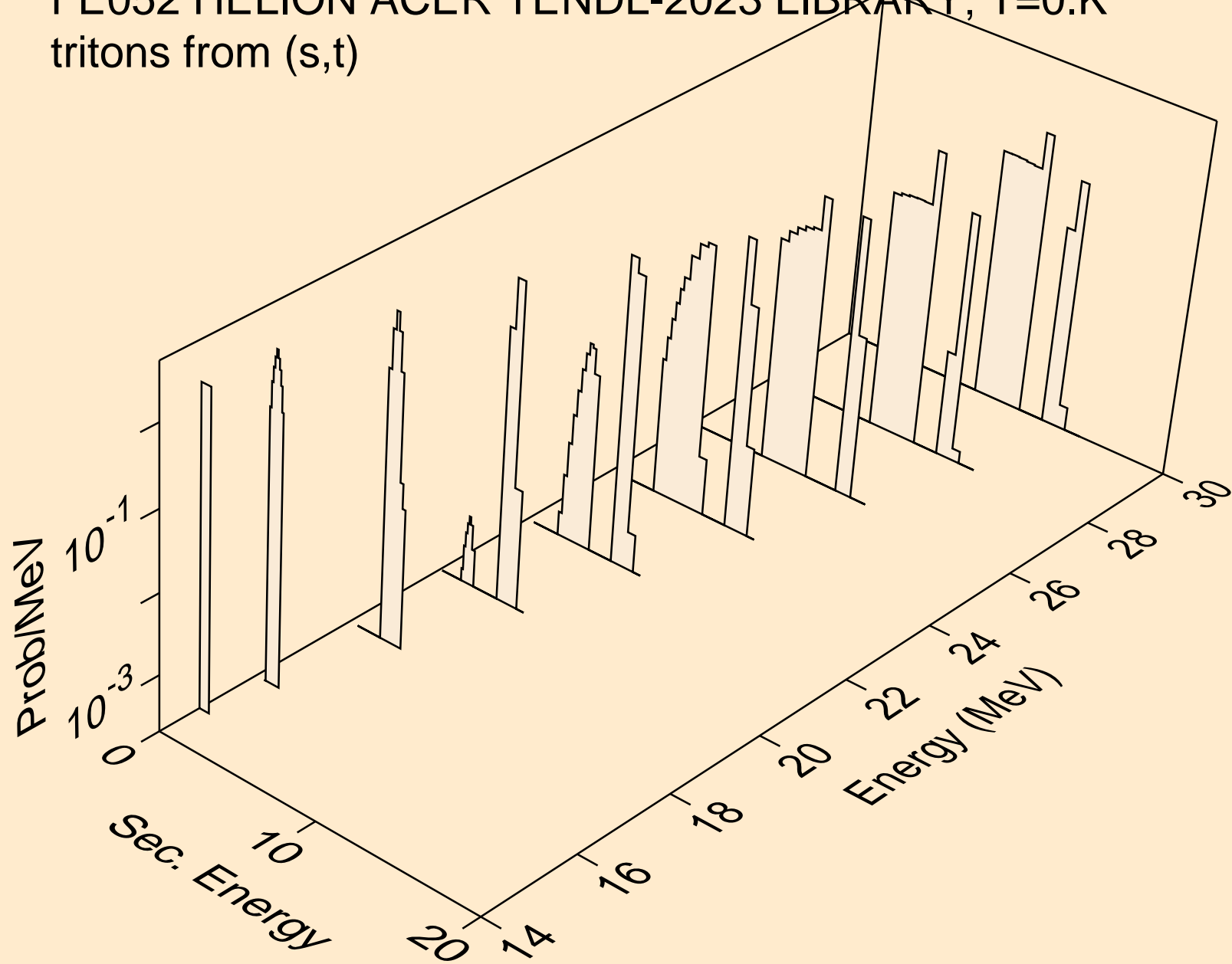
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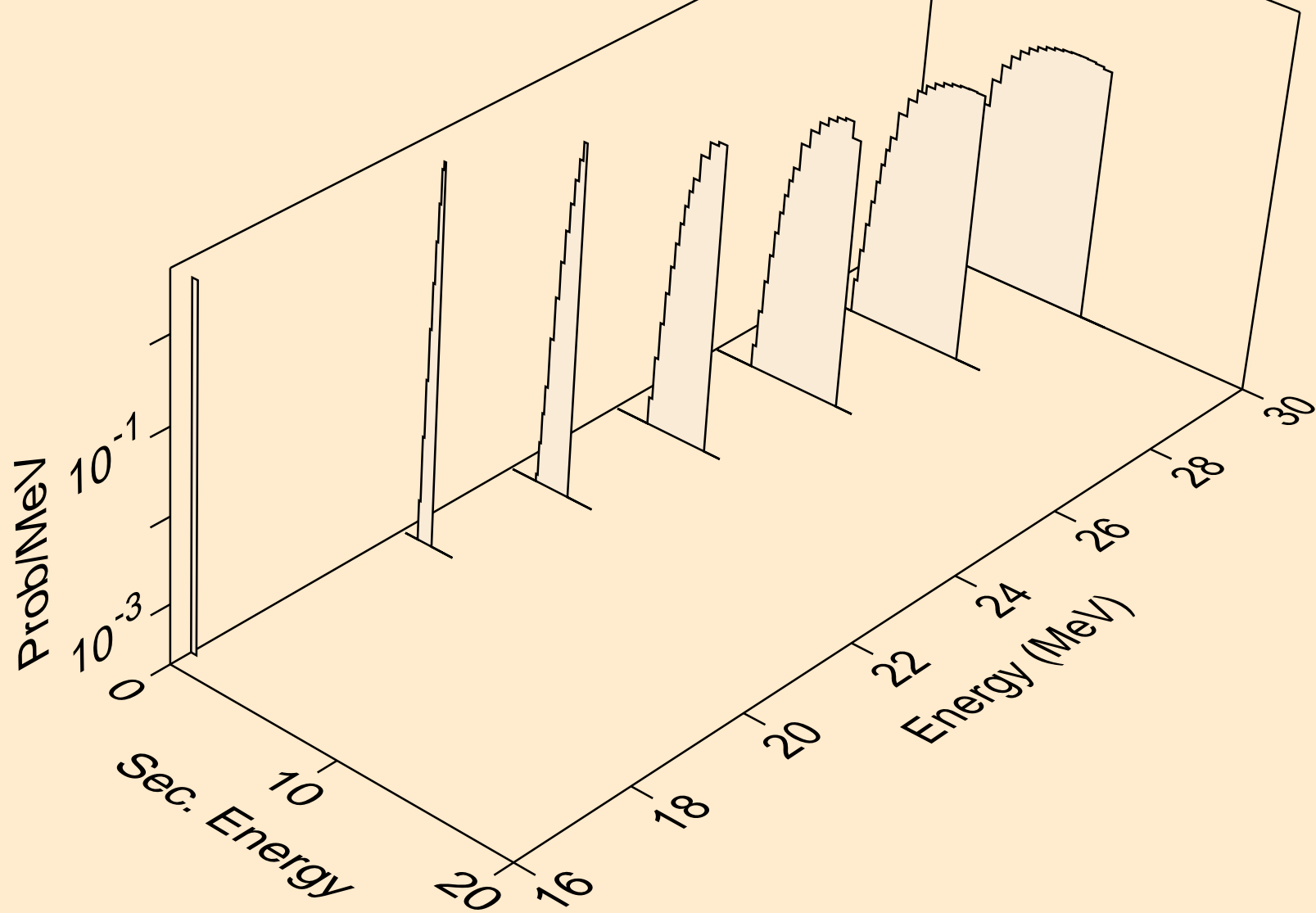
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,x)



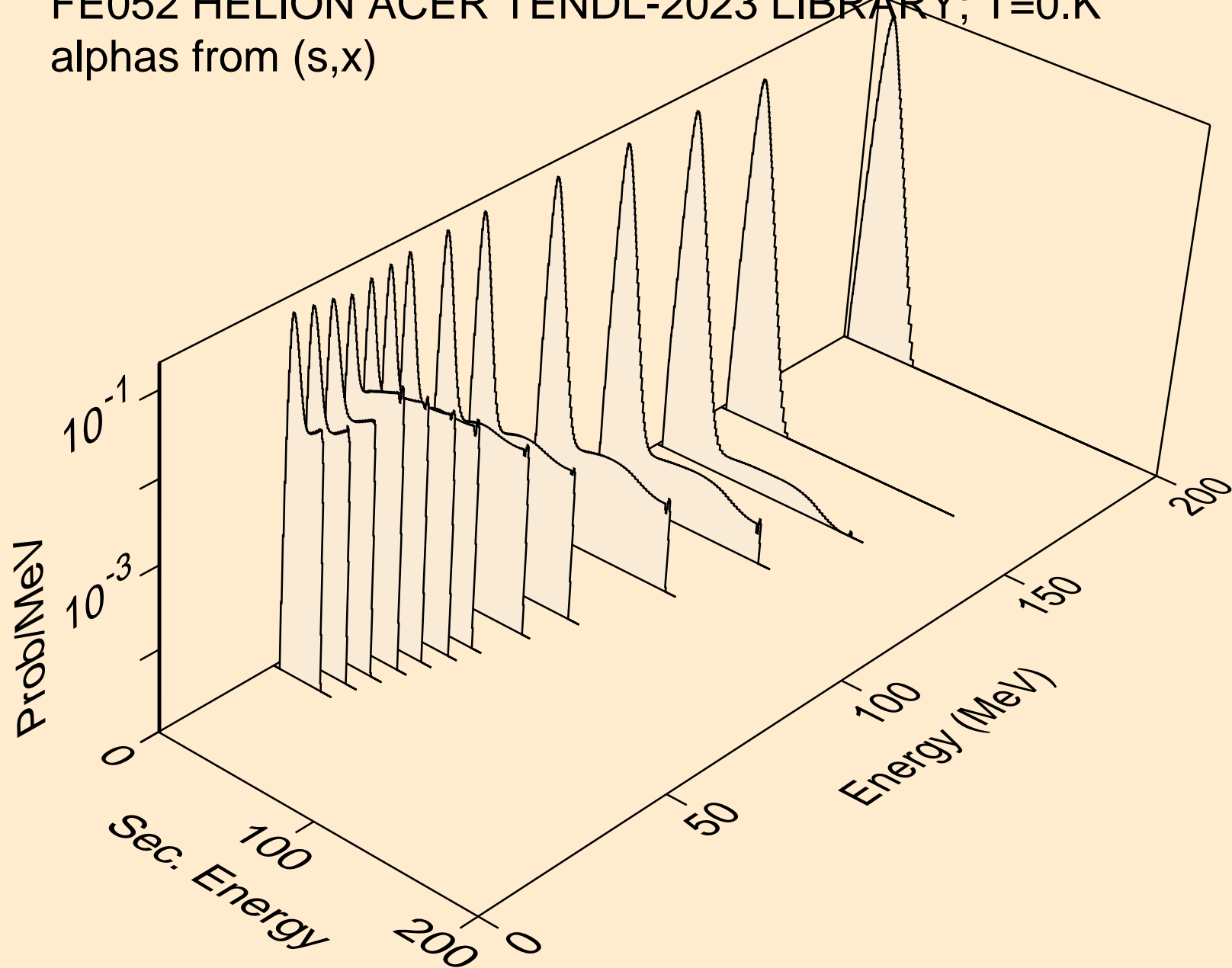
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
tritons from (s,t)



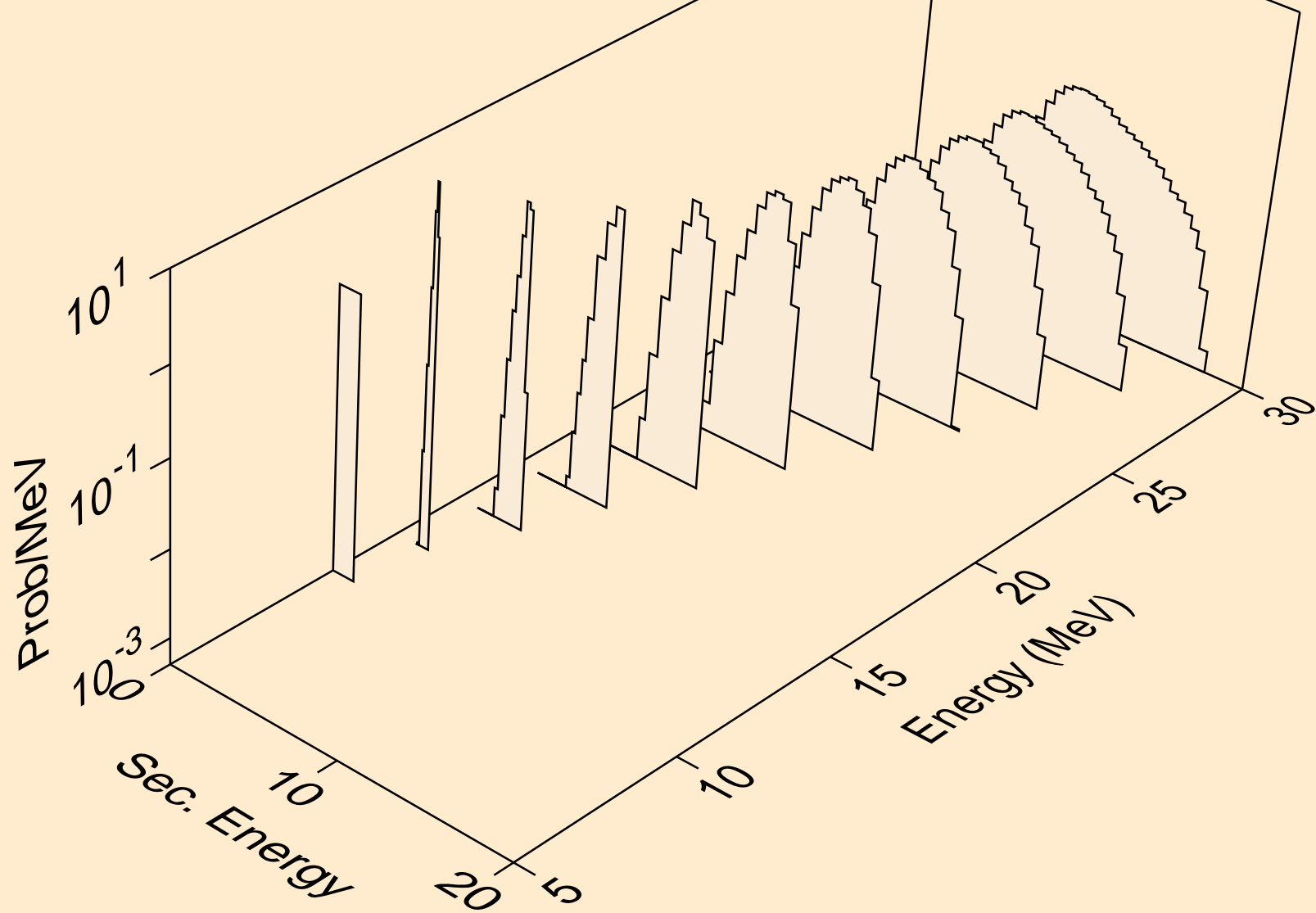
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
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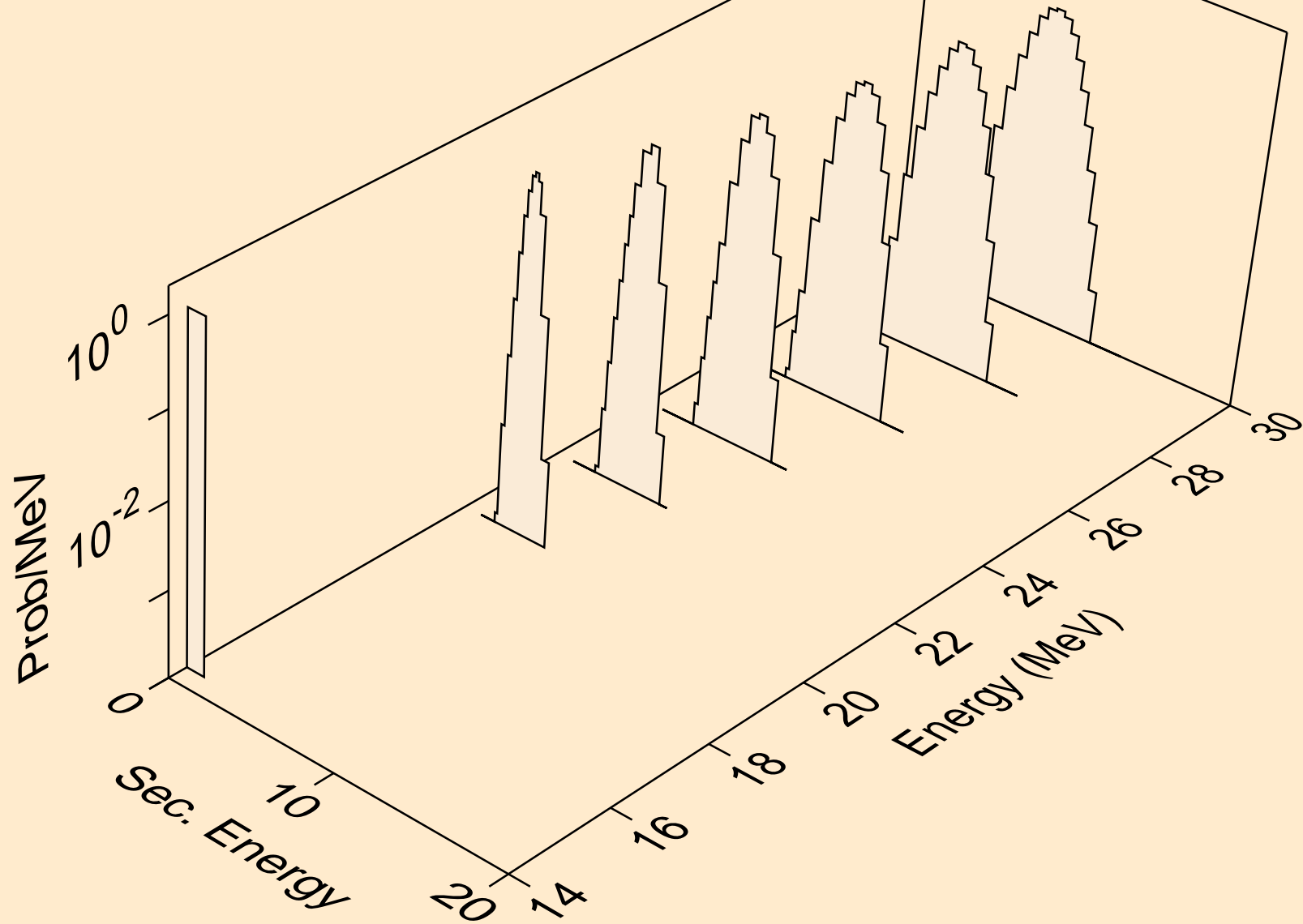
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,x)



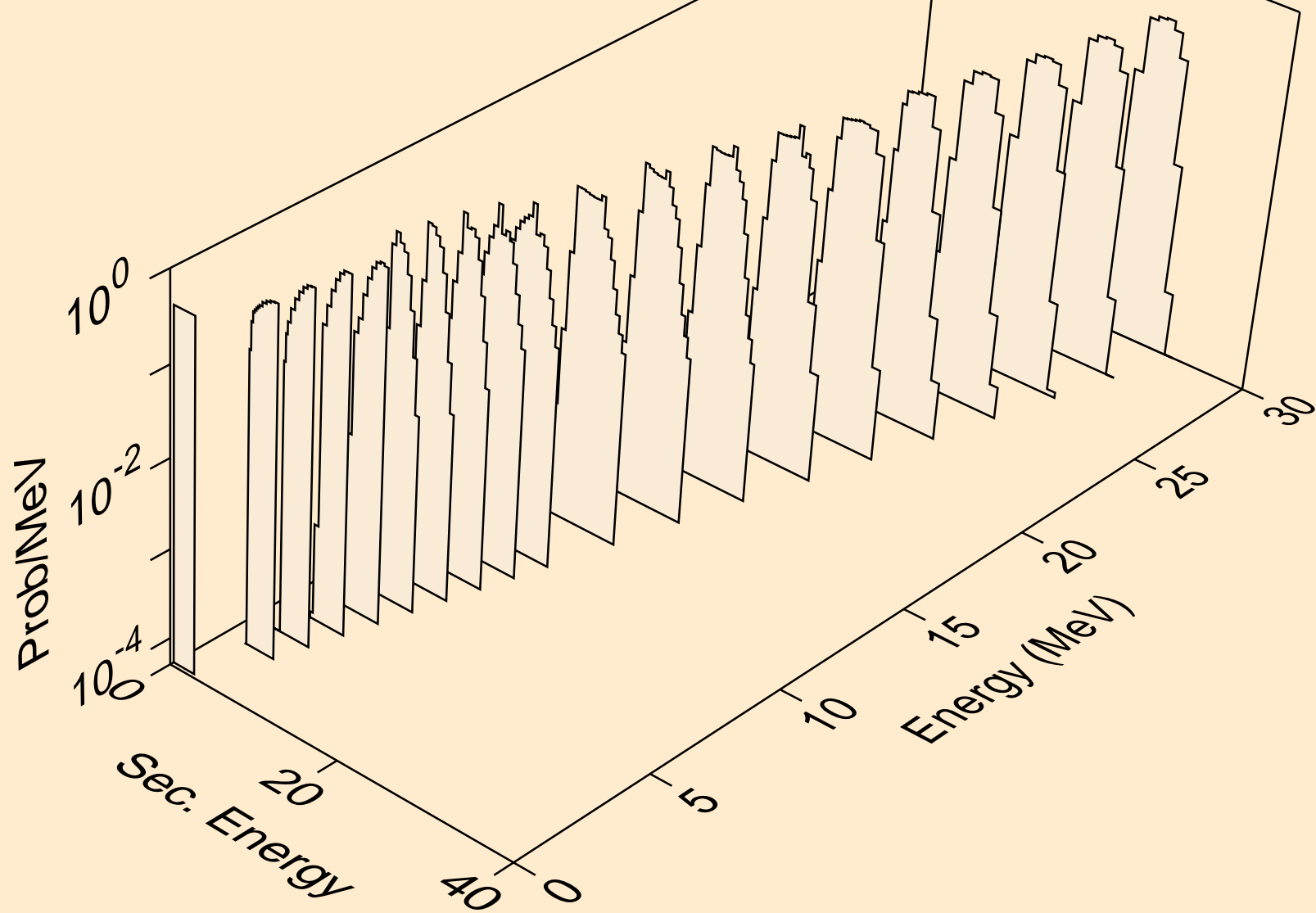
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,n*)a



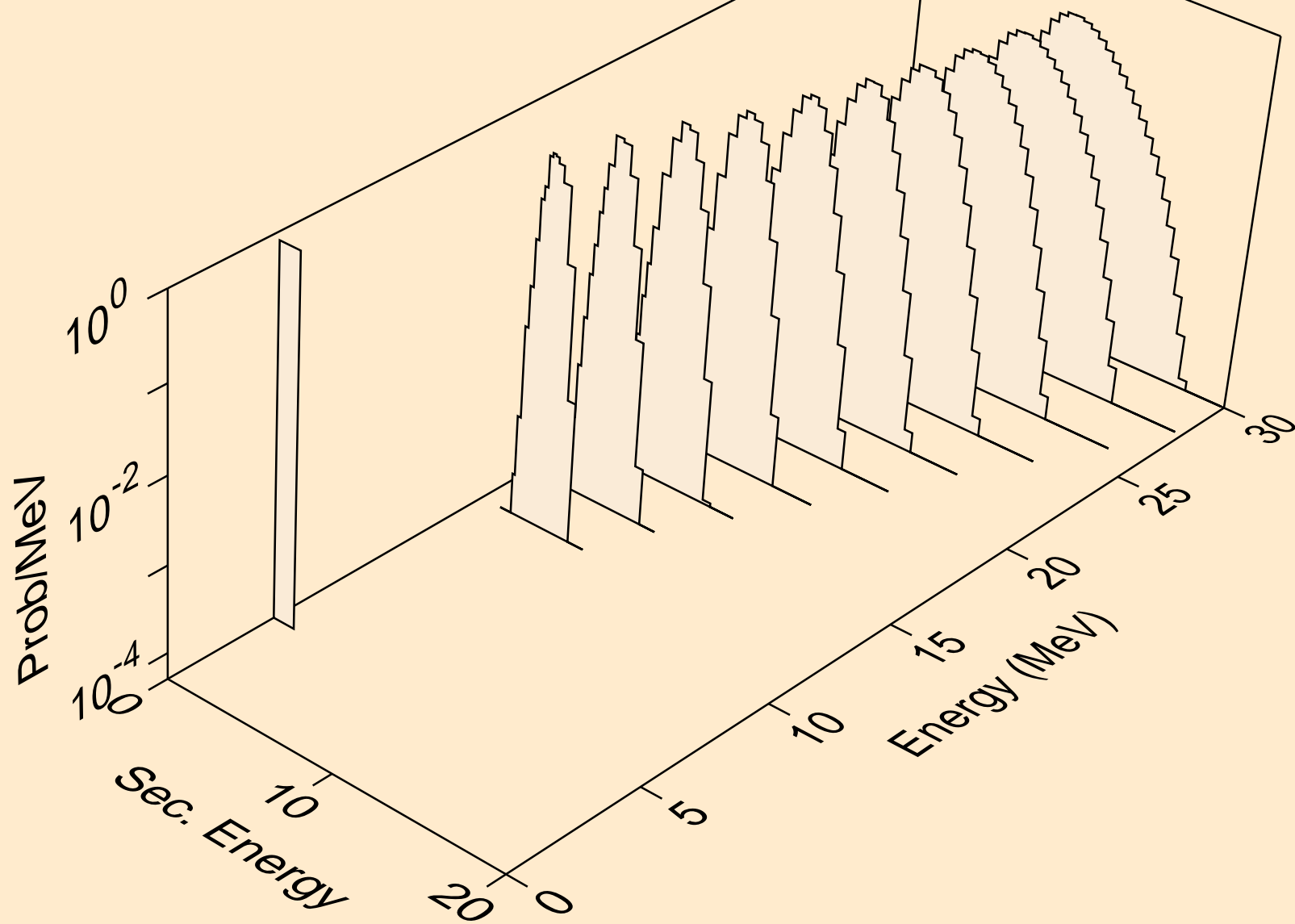
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alphas from (s,npa)



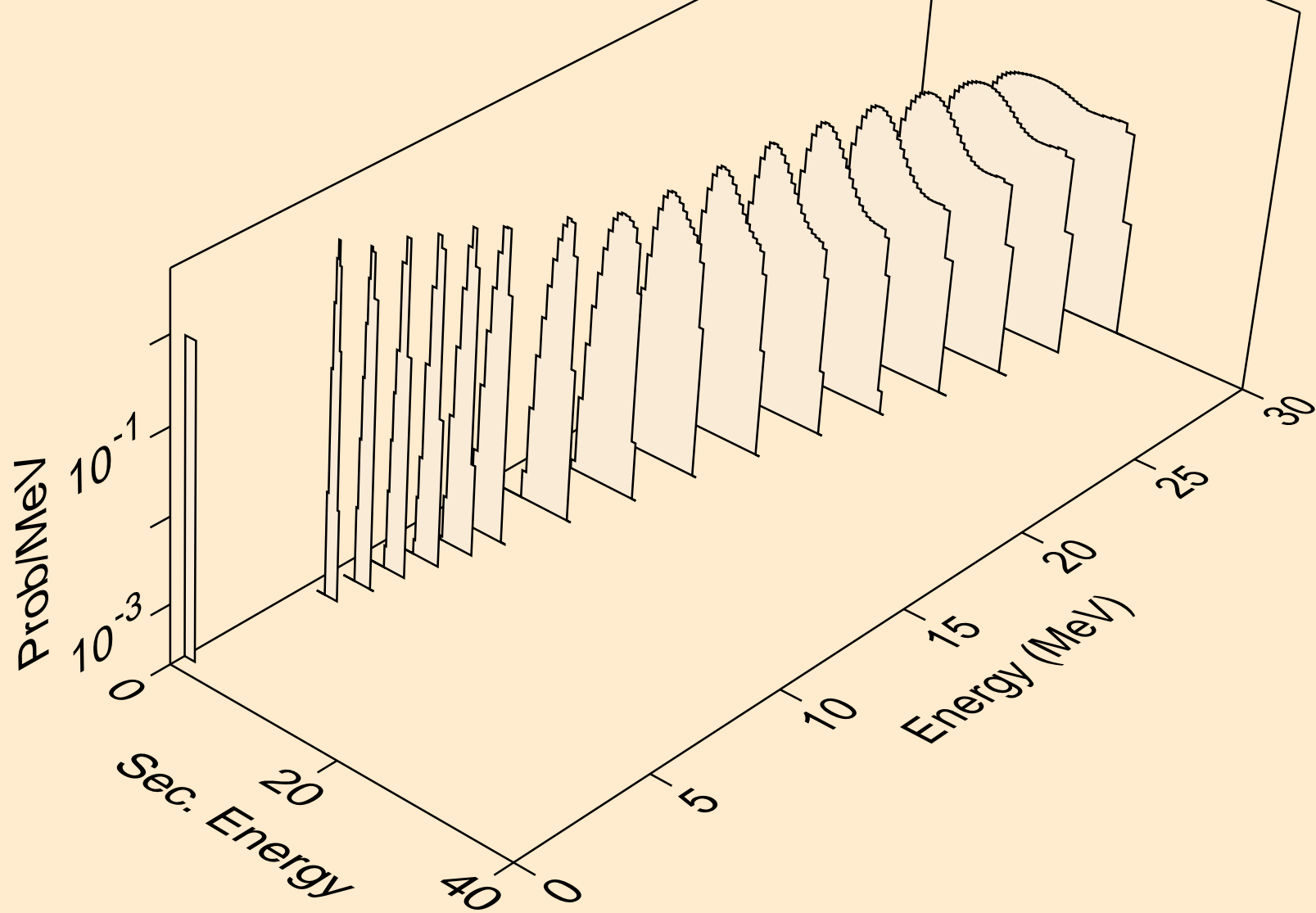
FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,a)



FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,2a)



FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,pa)



FE052 HELION ACER TENDL-2023 LIBRARY; T=0.K
alphas from (s,da)

