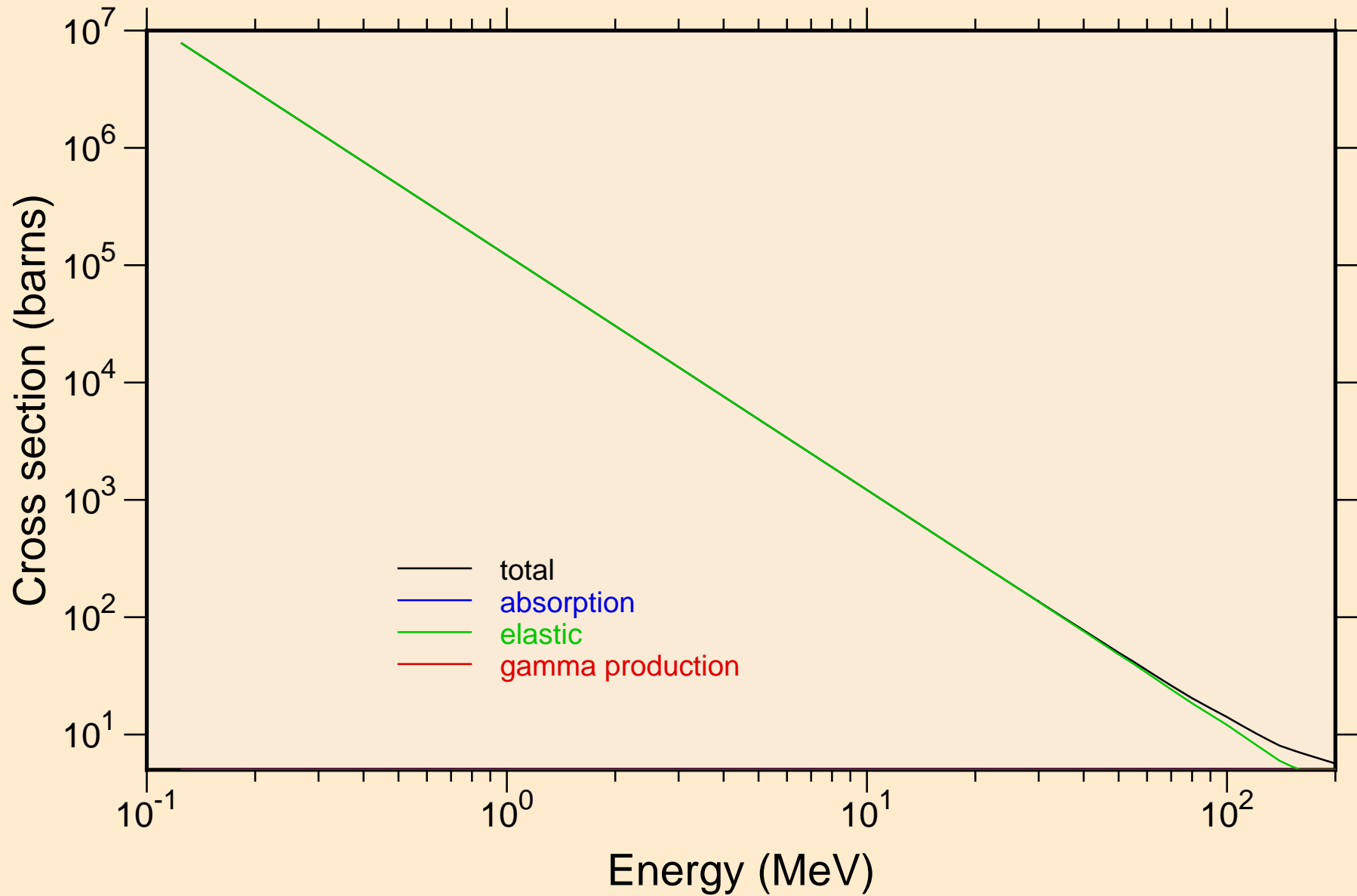


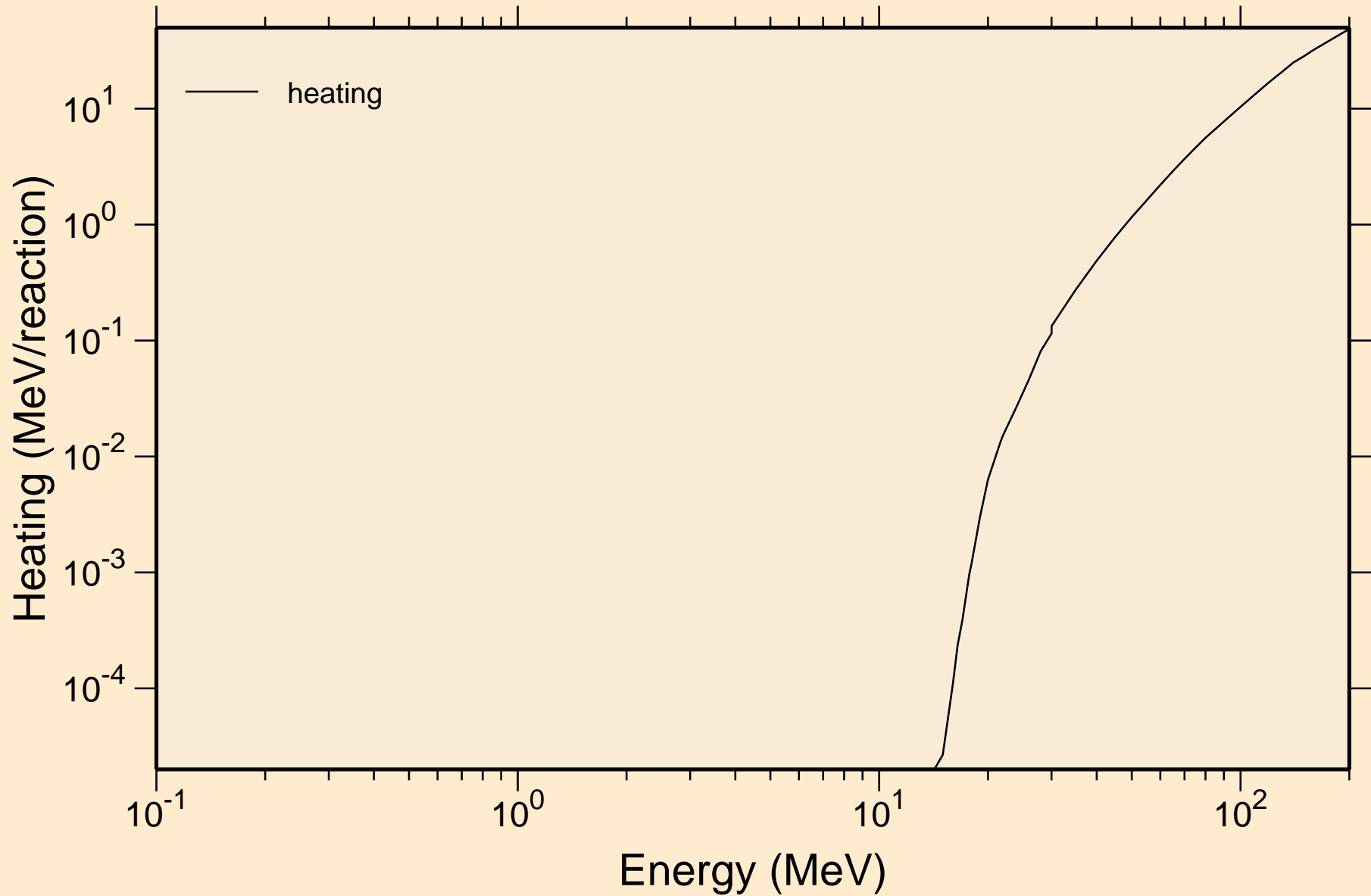
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



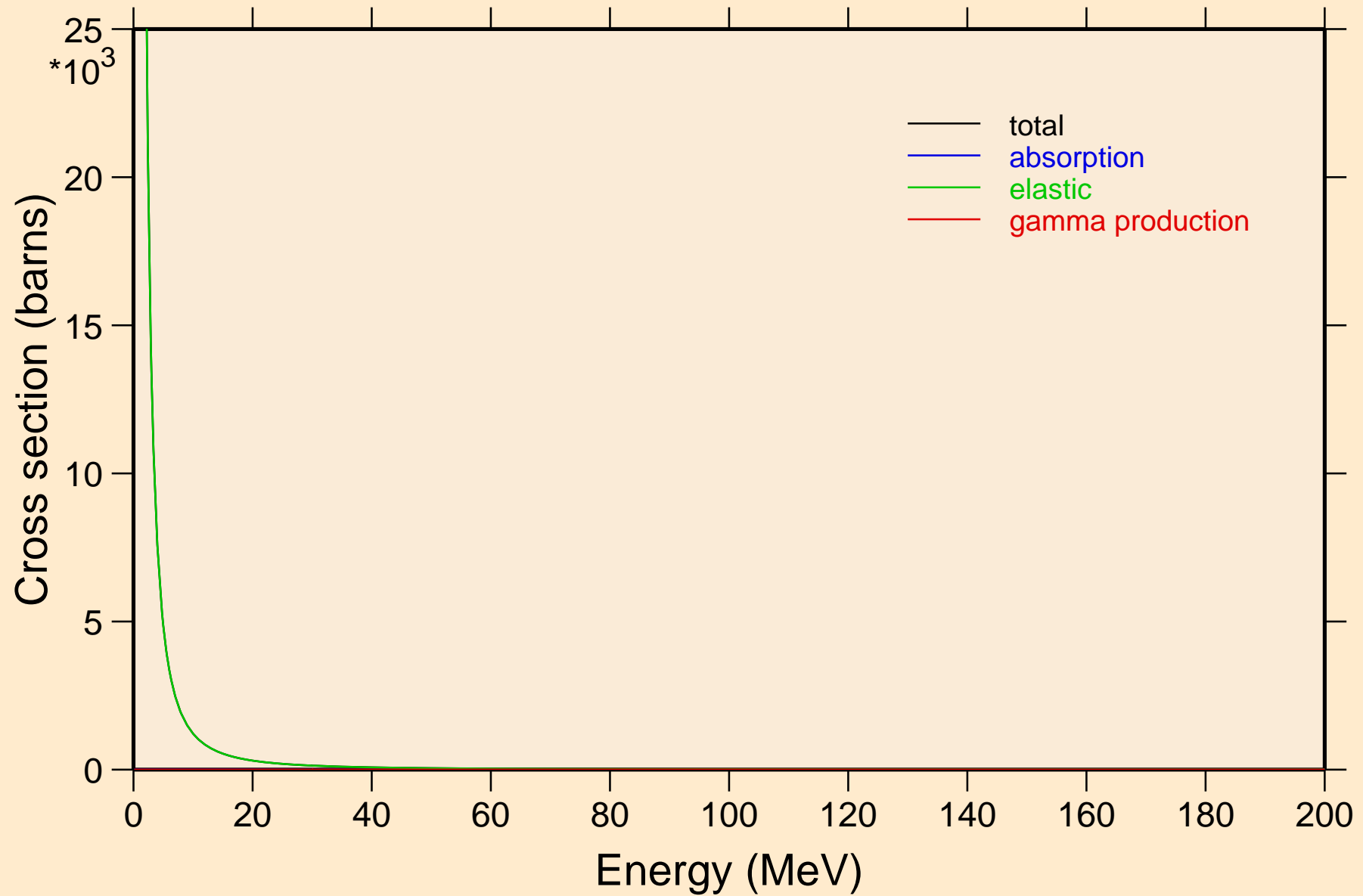
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Heating



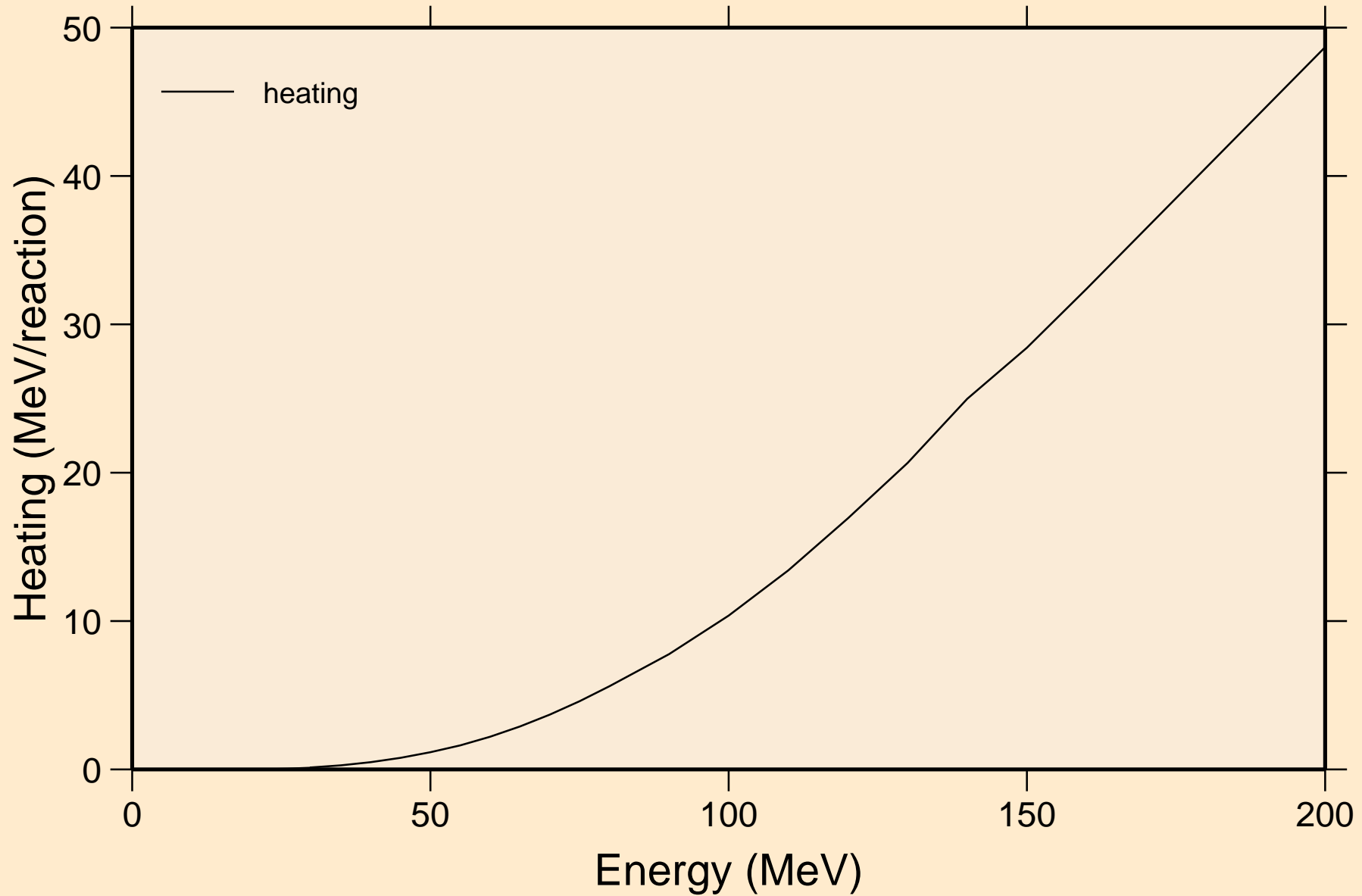
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

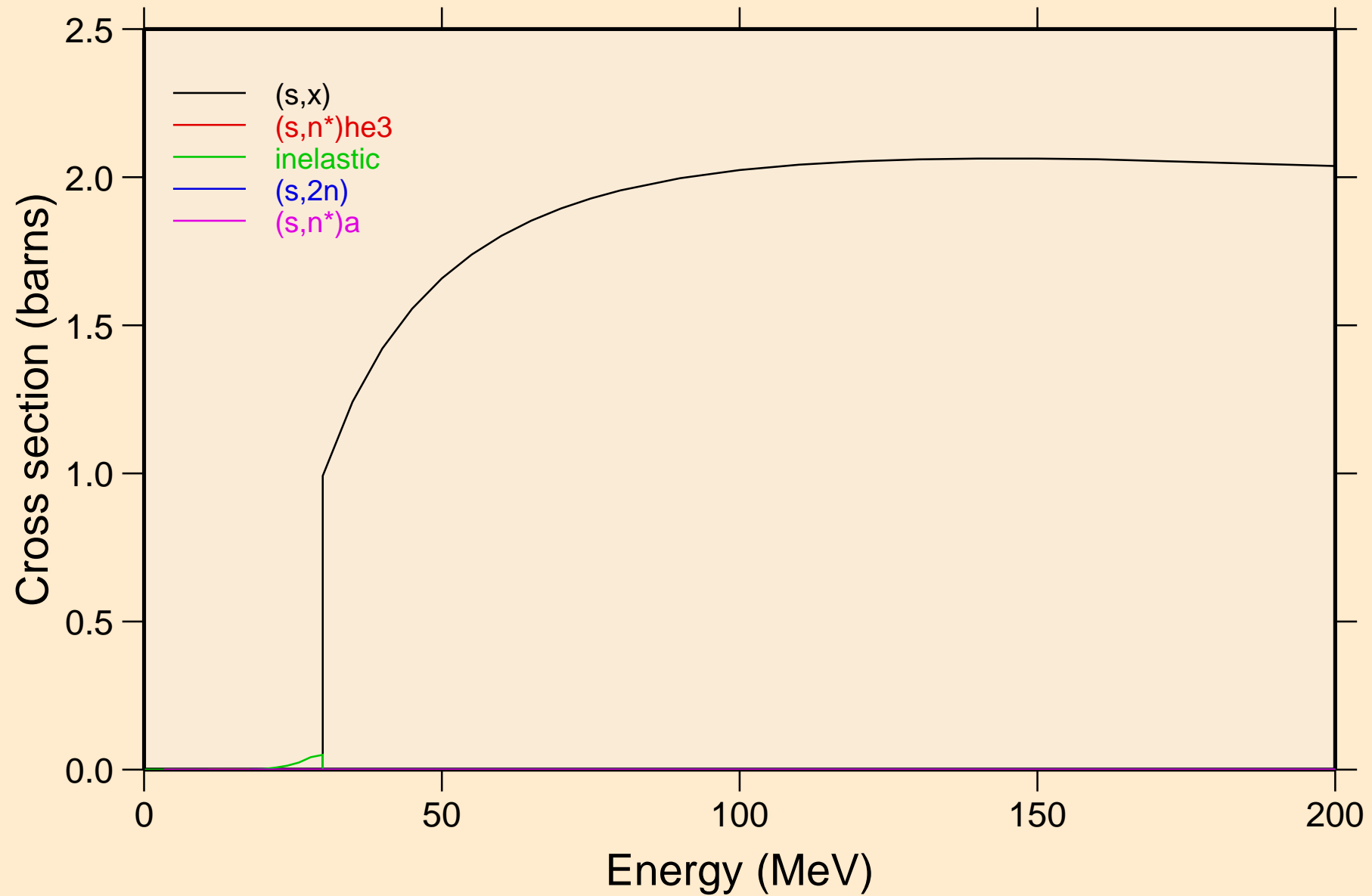


TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K

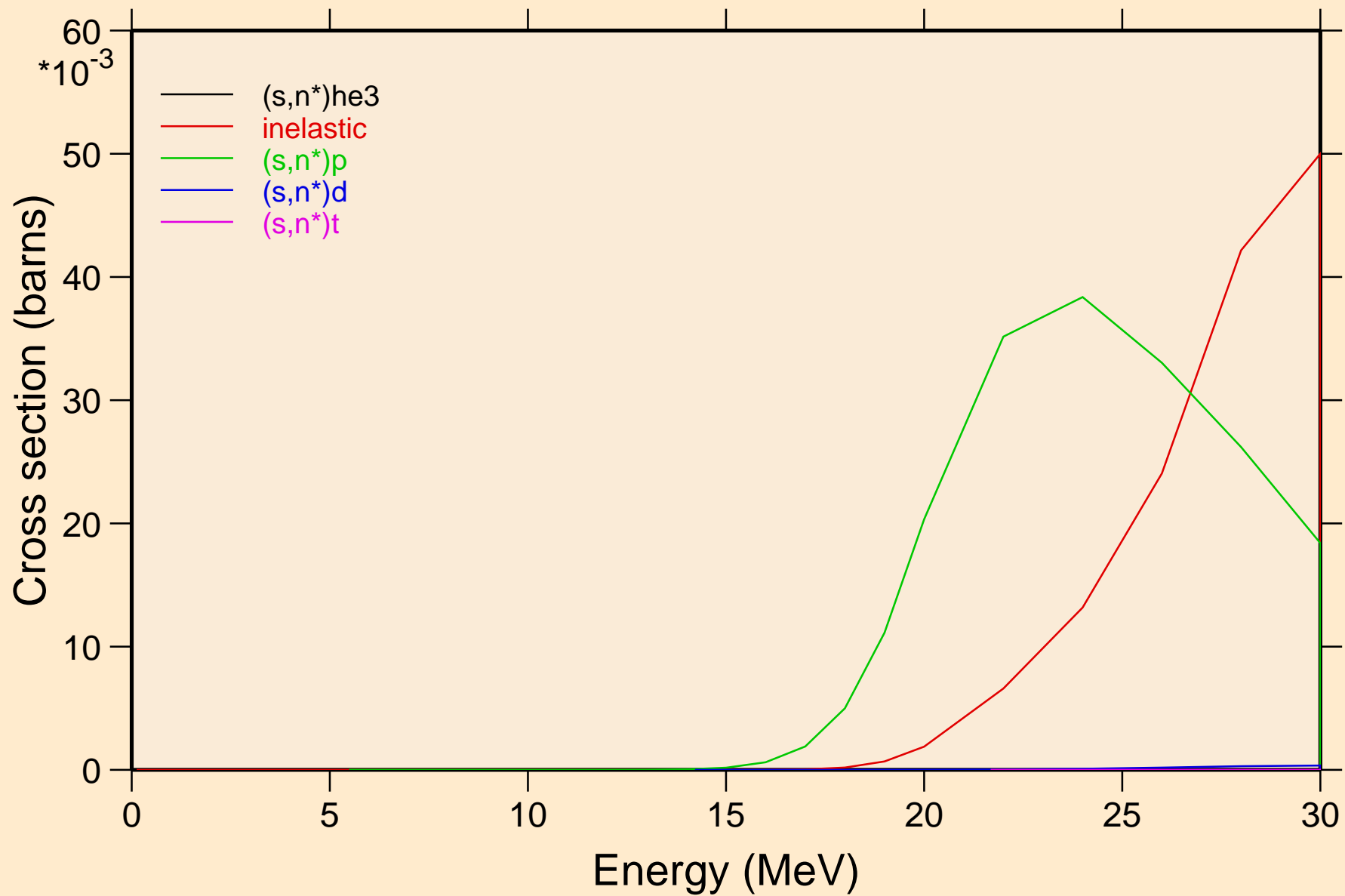
Heating



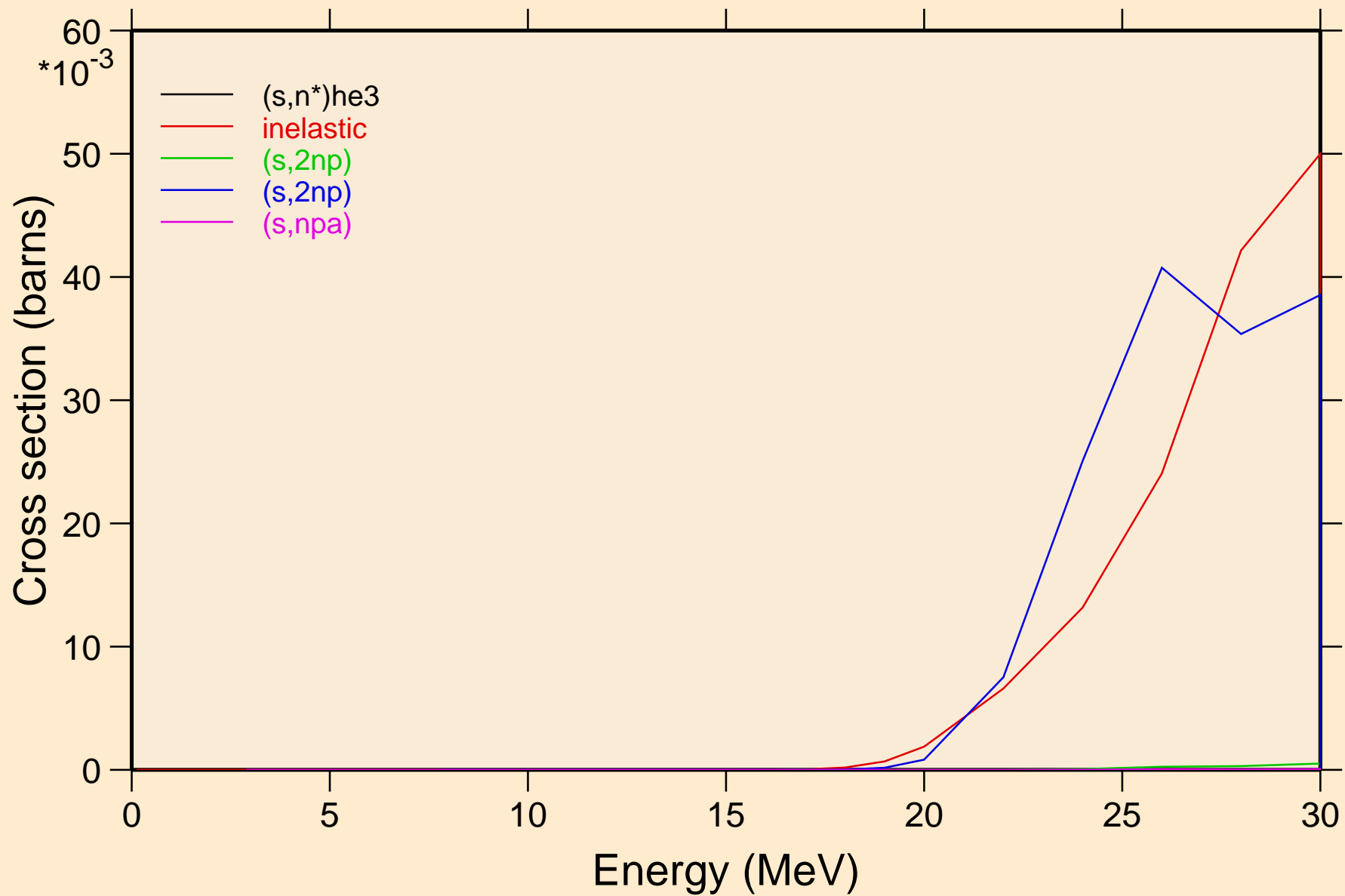
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



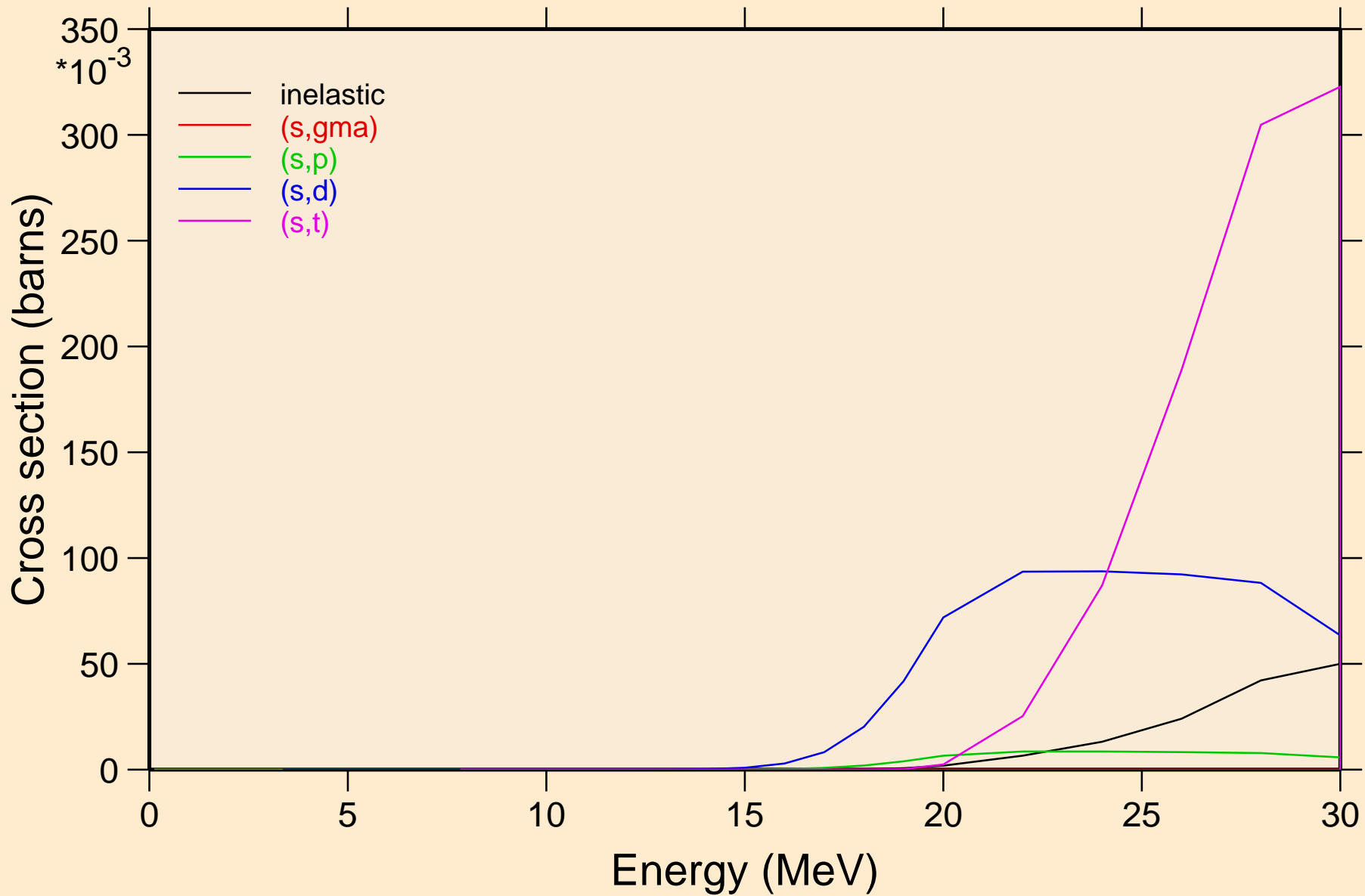
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Threshold reactions



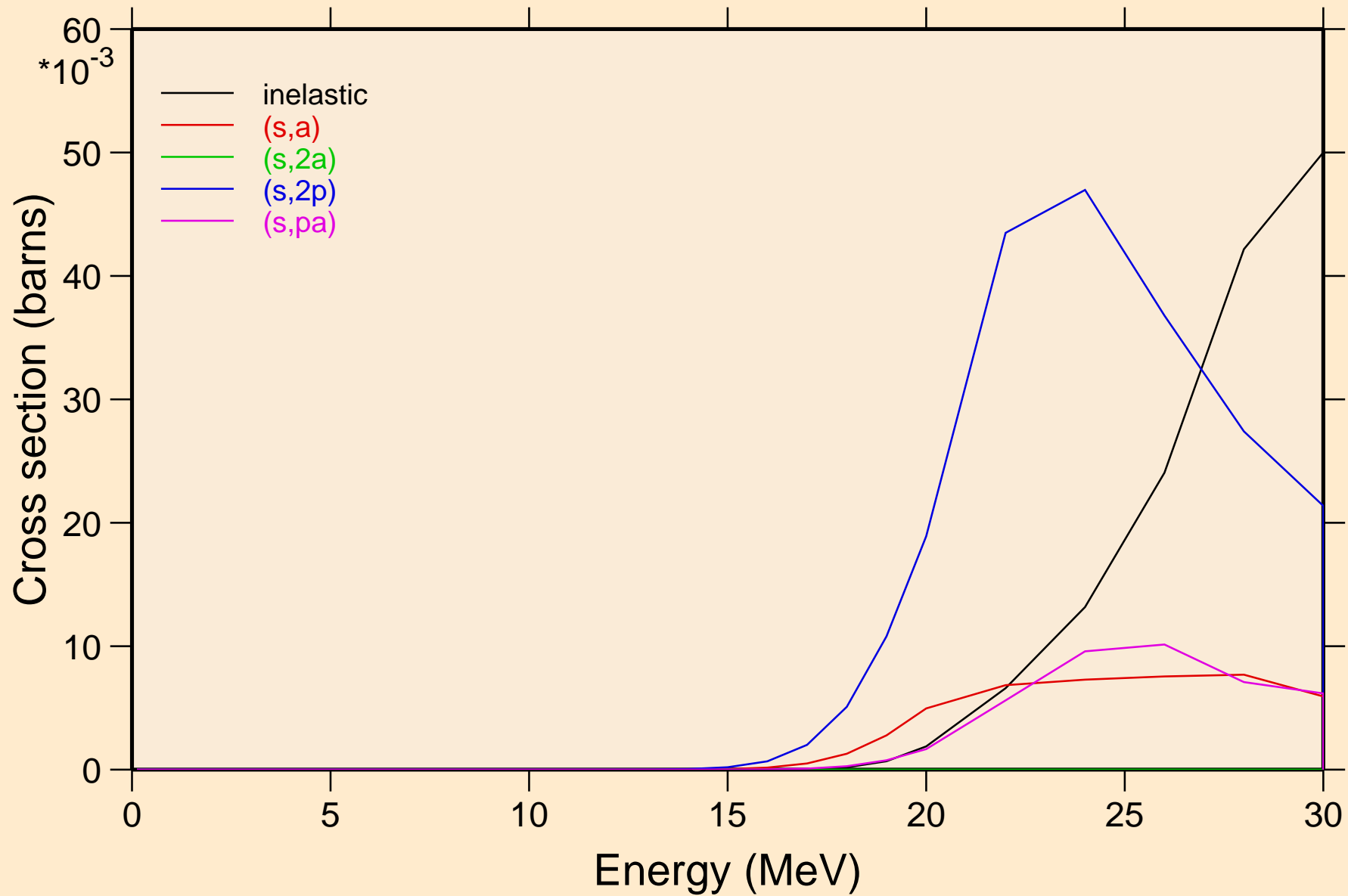
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



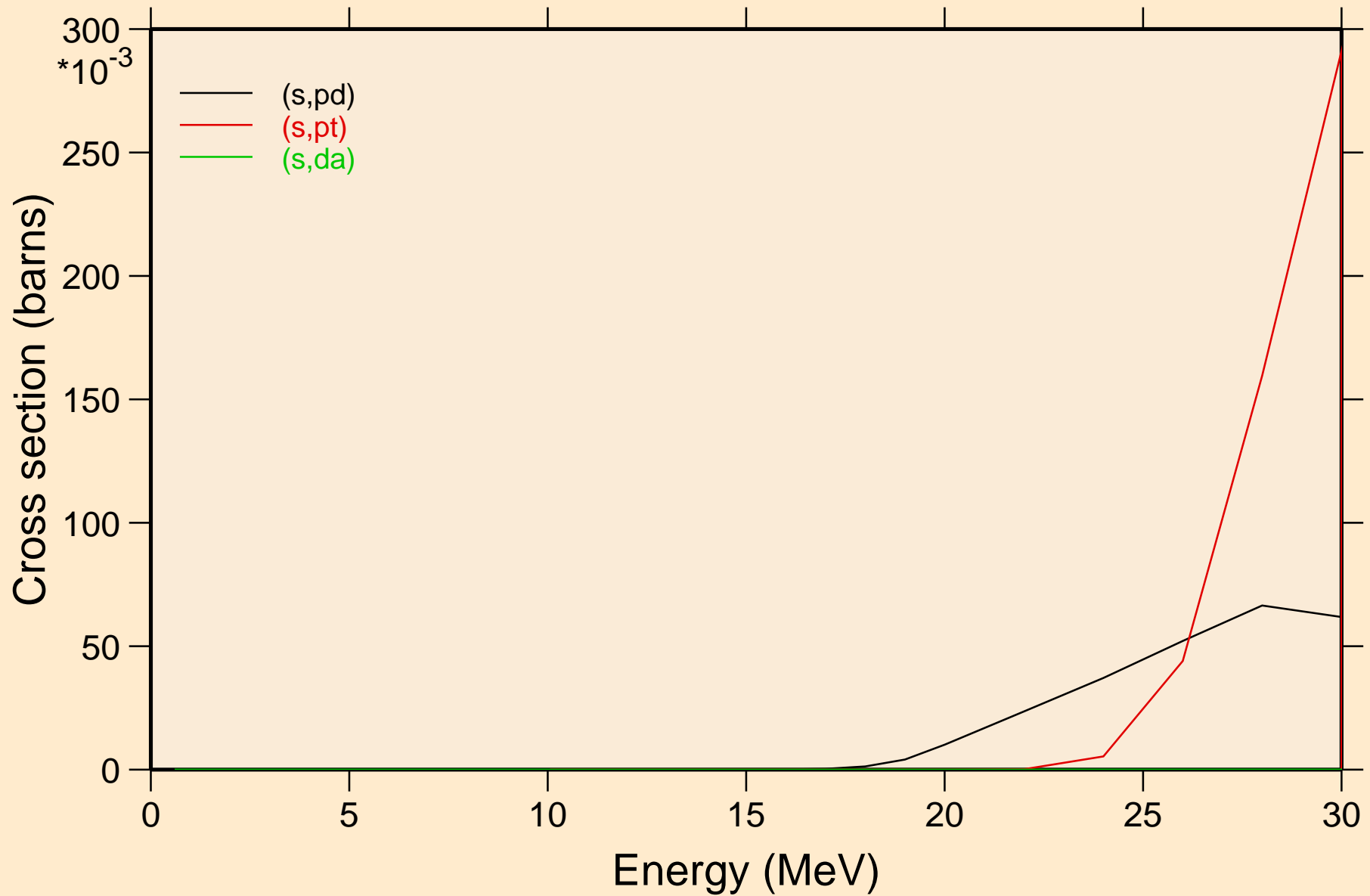
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



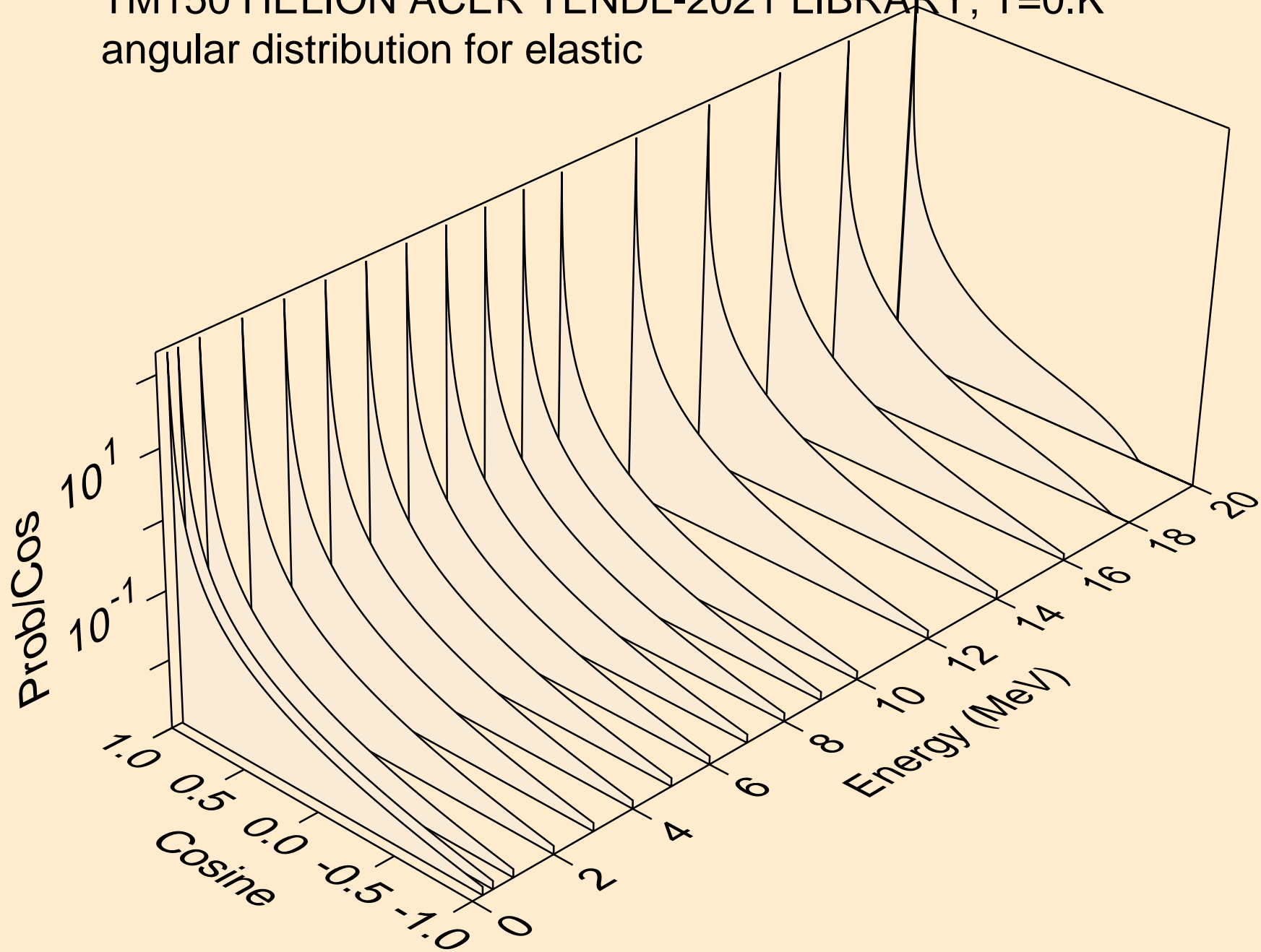
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Threshold reactions



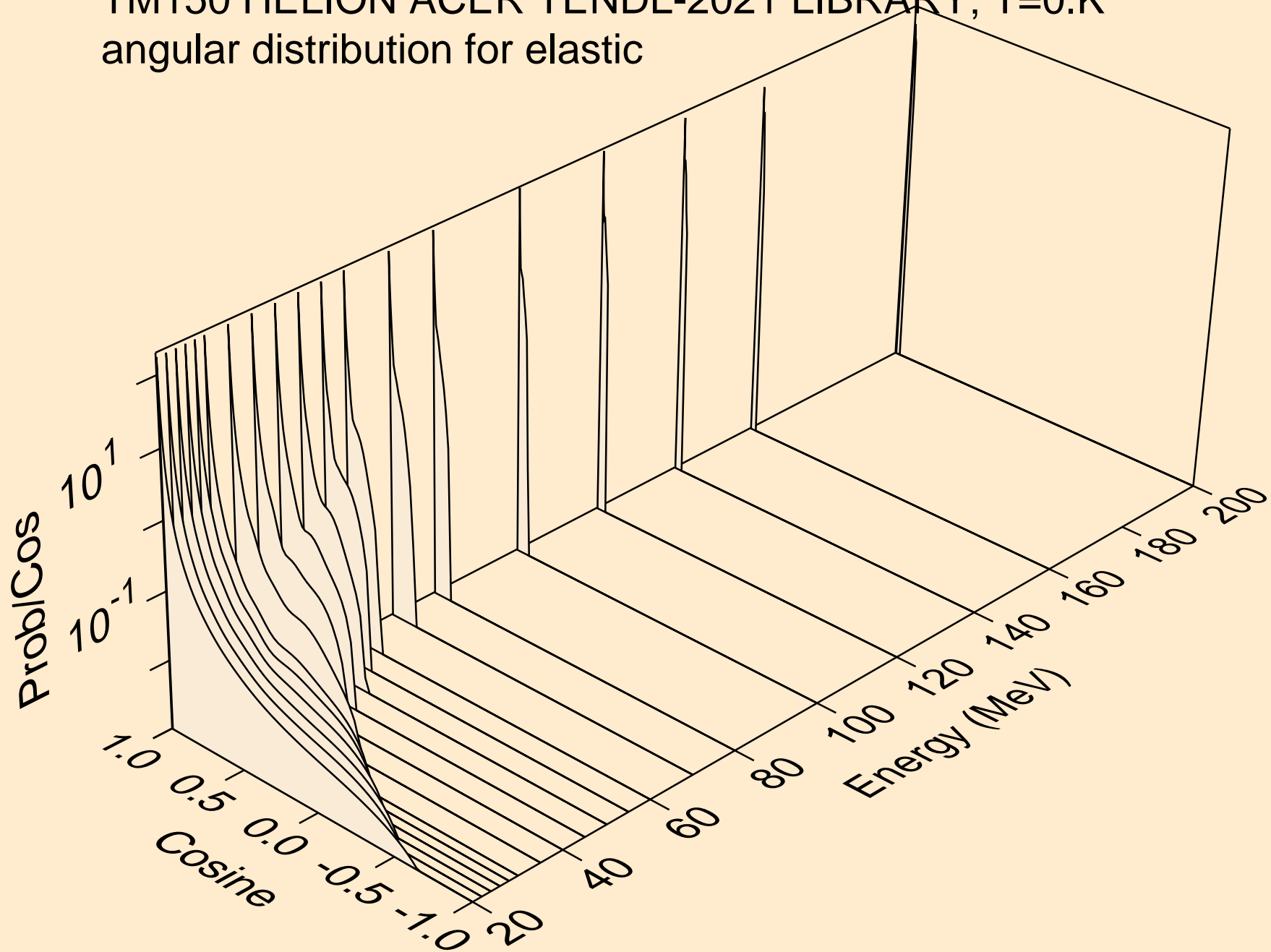
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



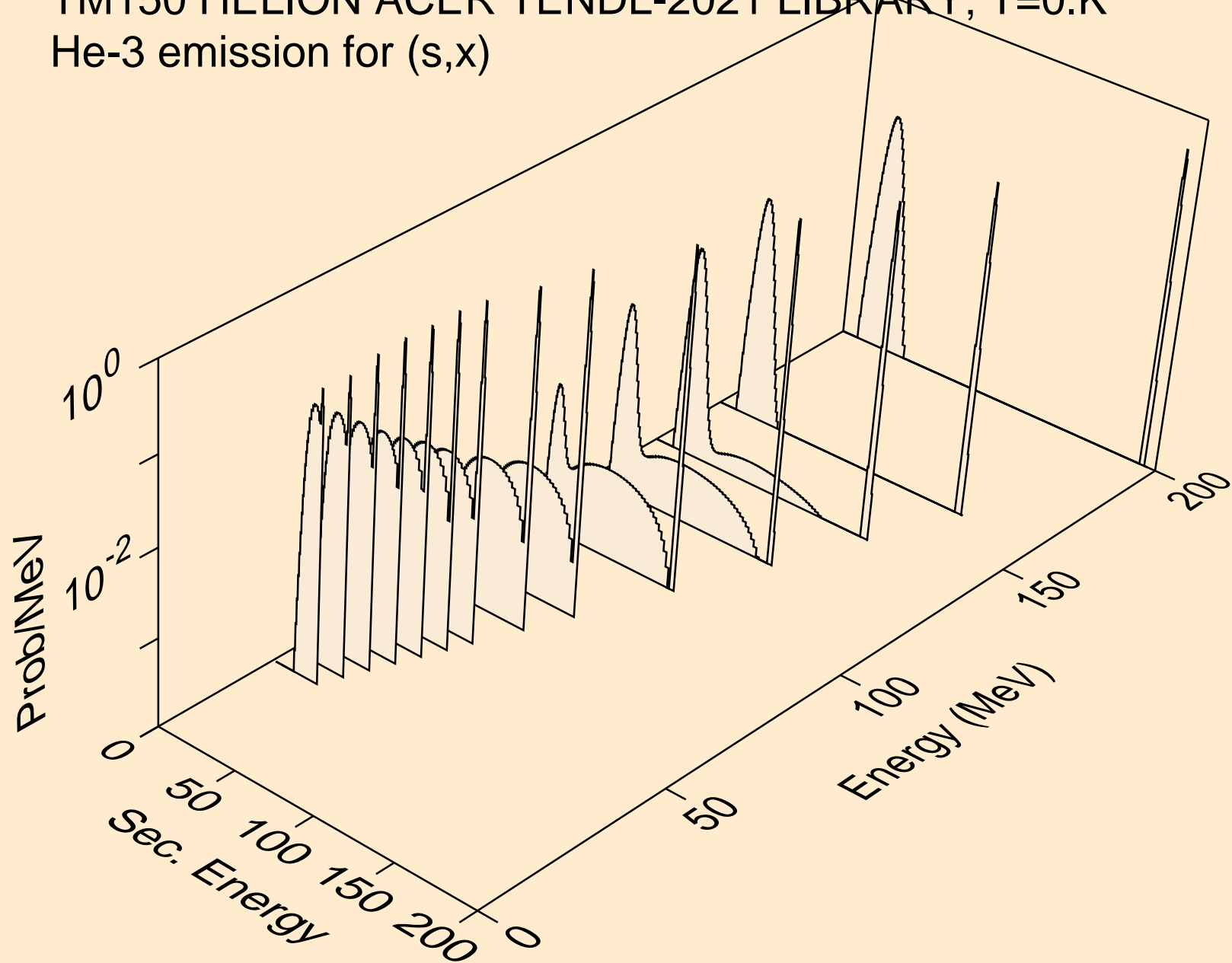
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



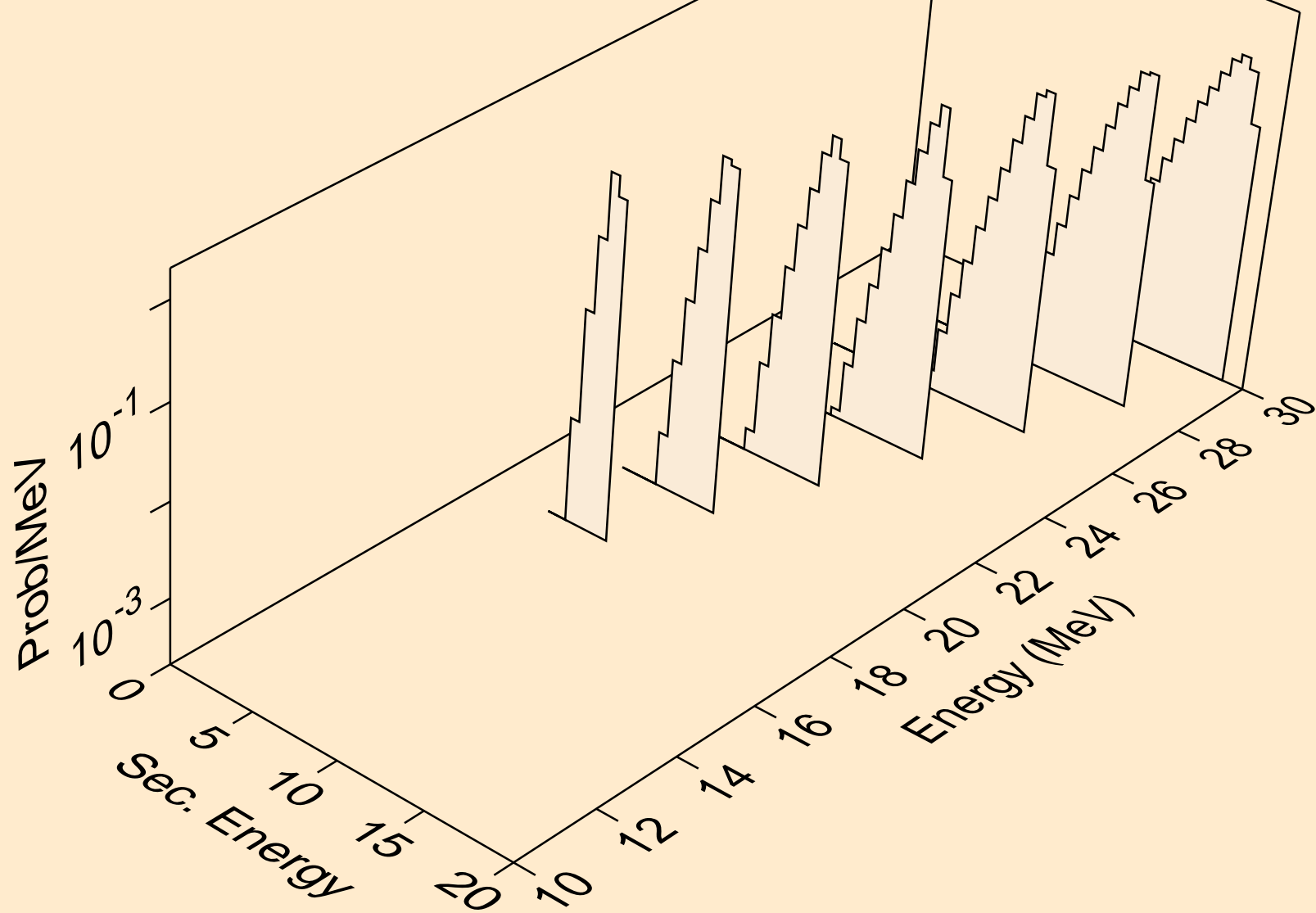
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



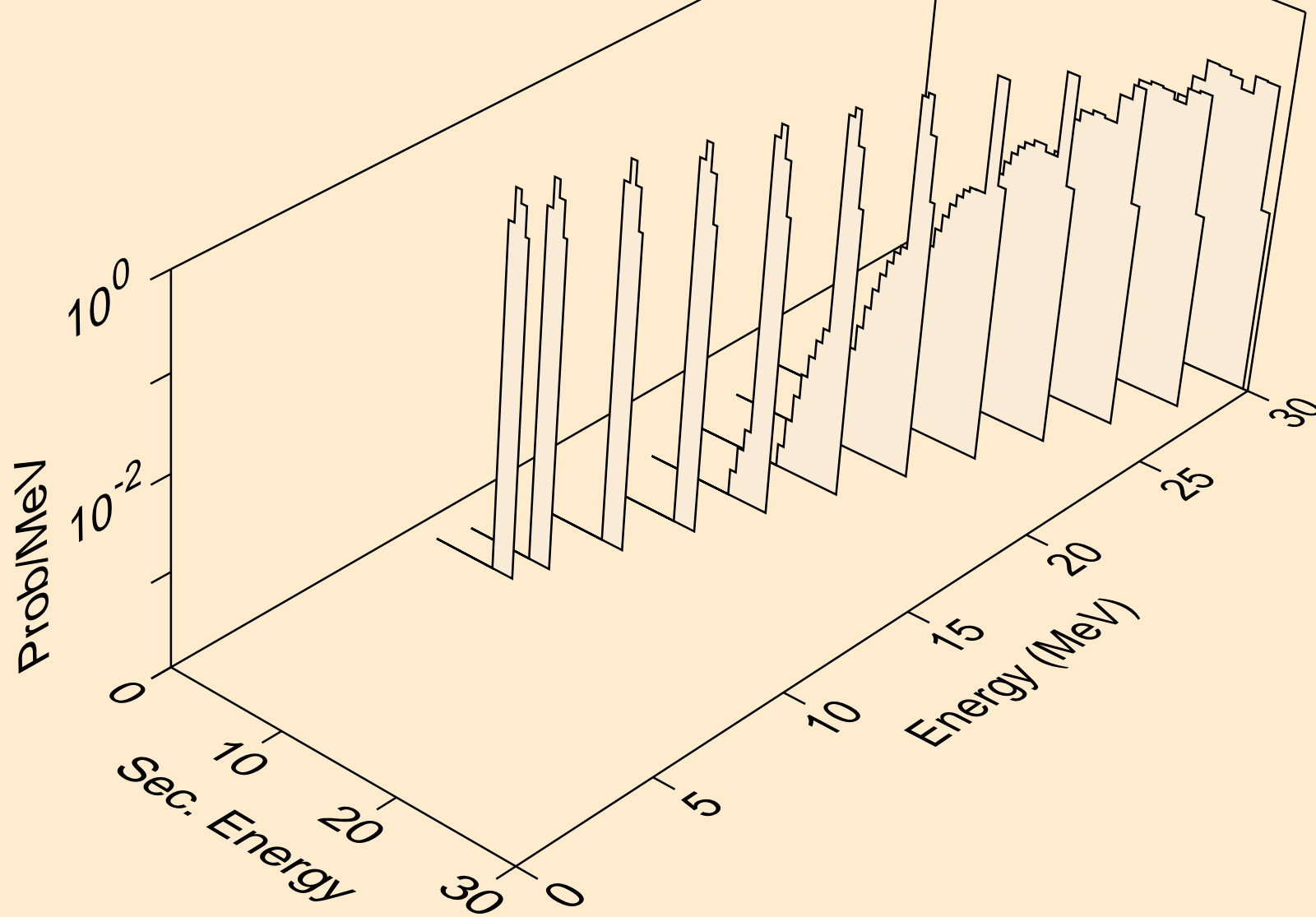
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



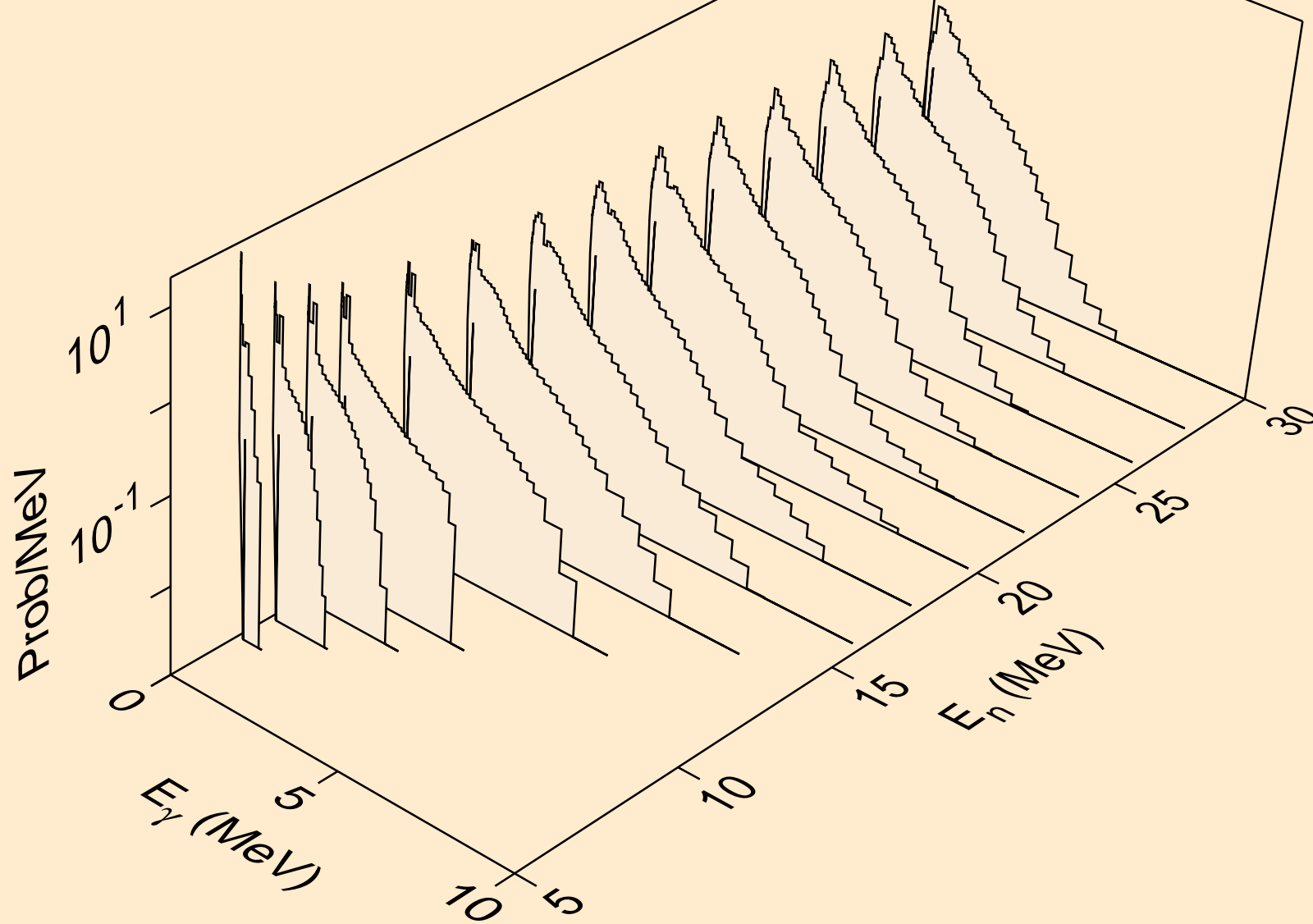
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



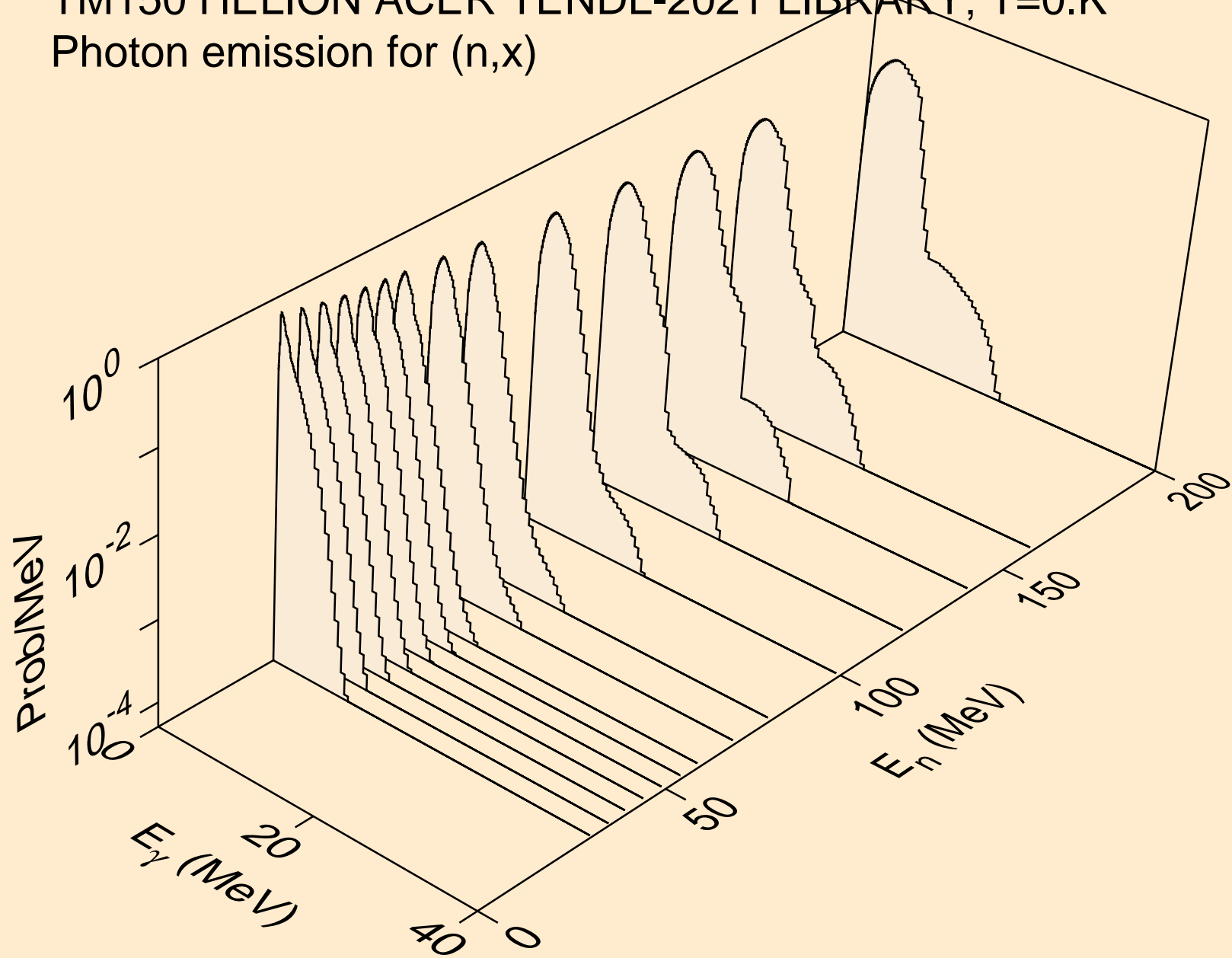
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



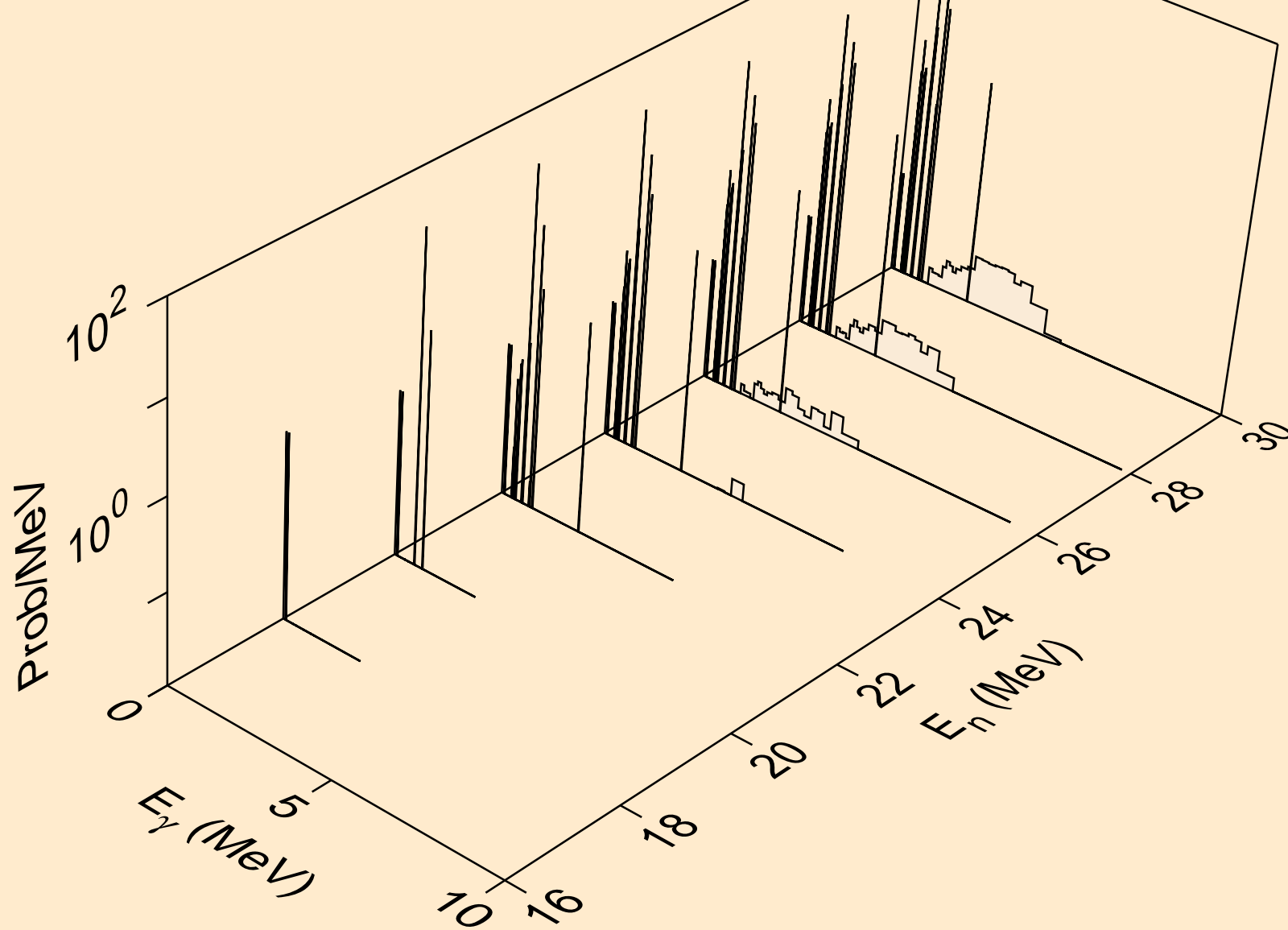
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



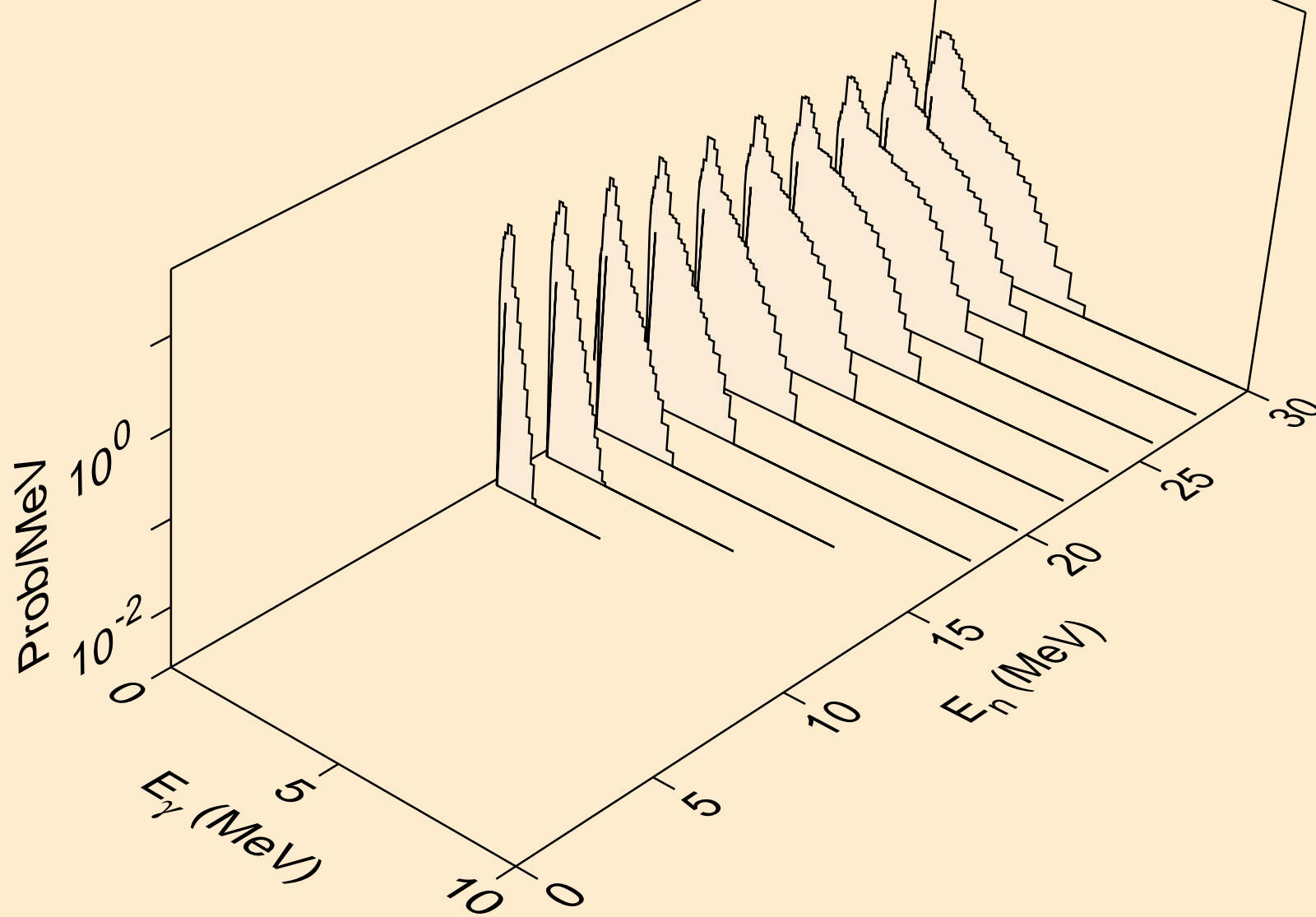
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



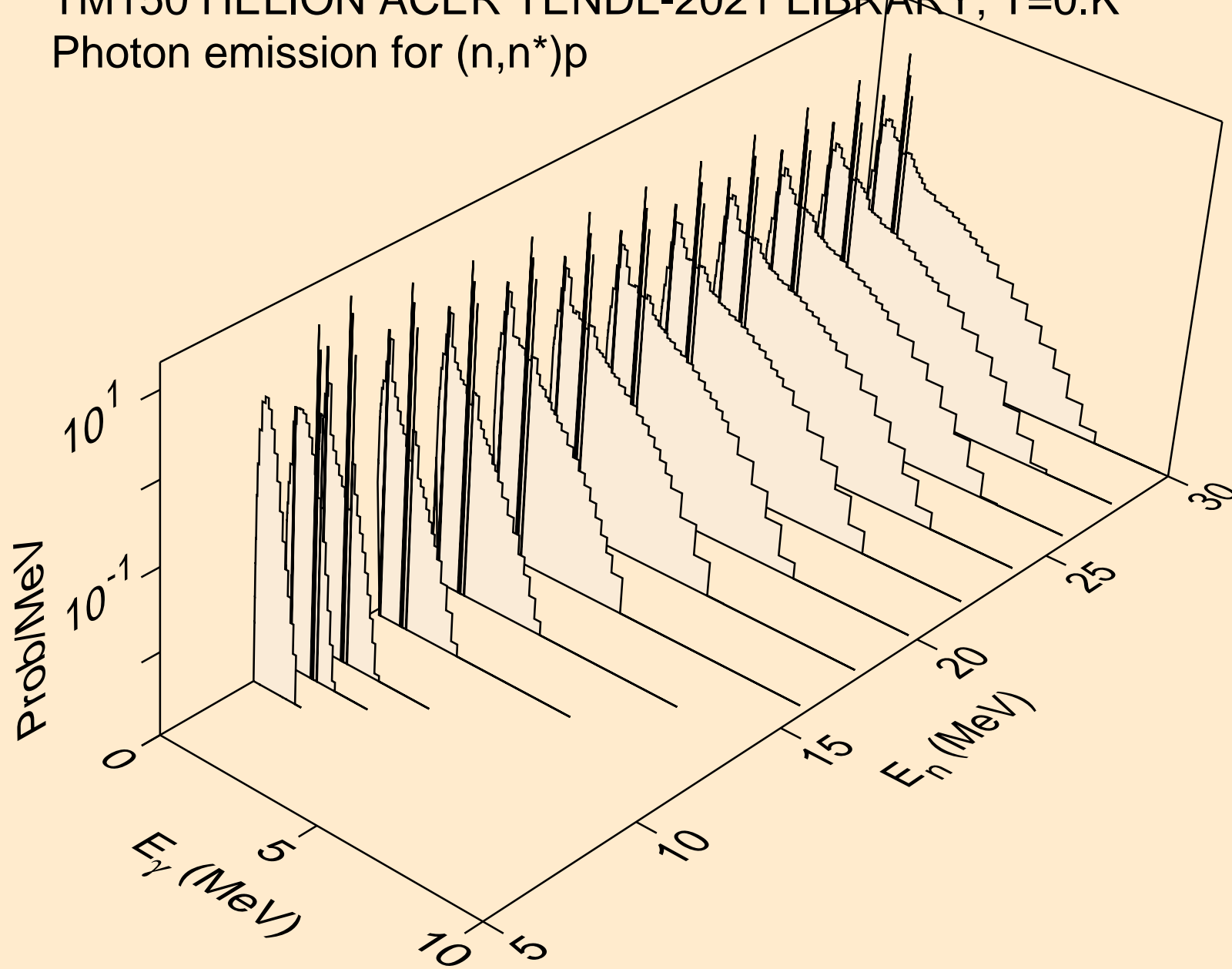
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



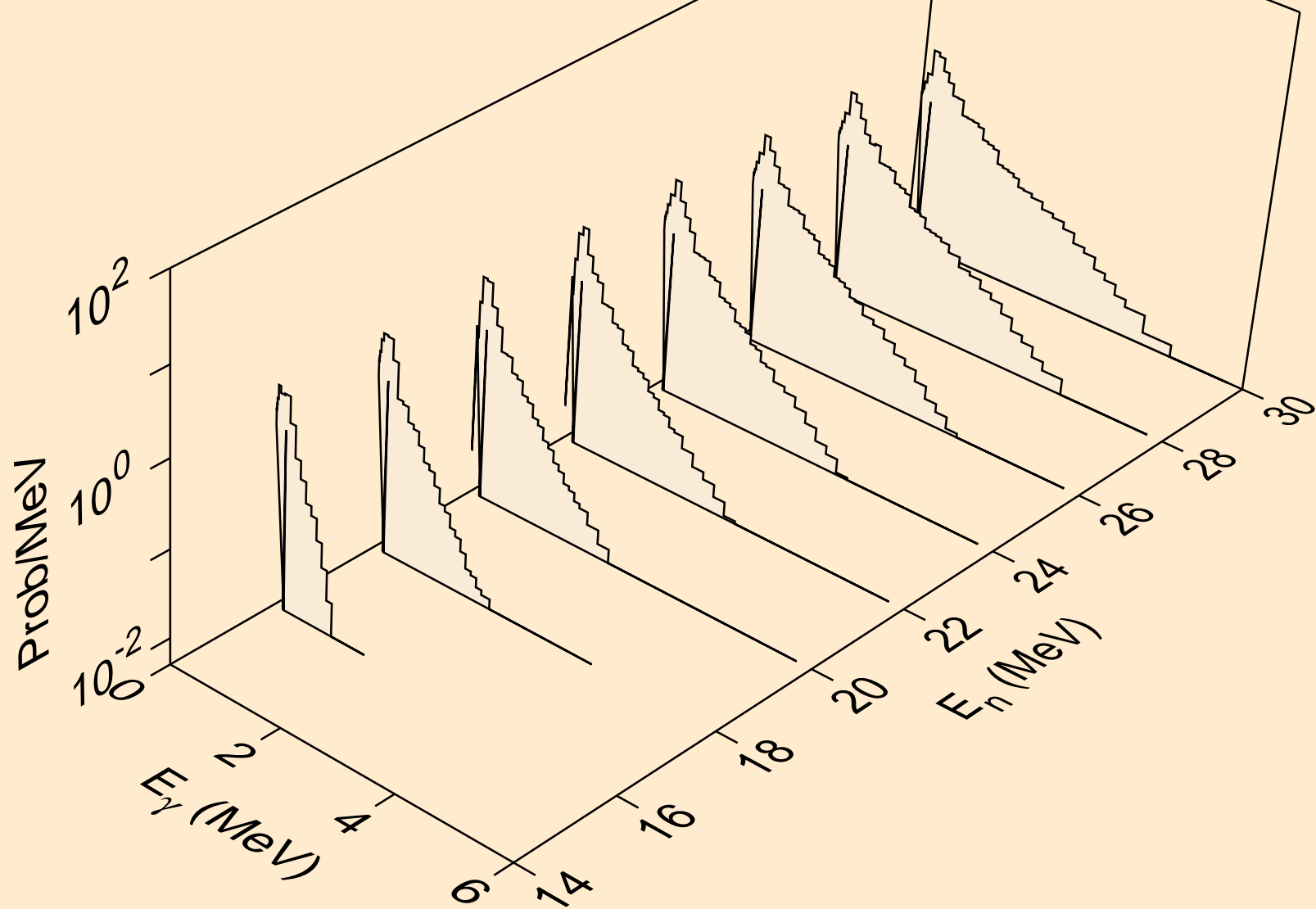
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



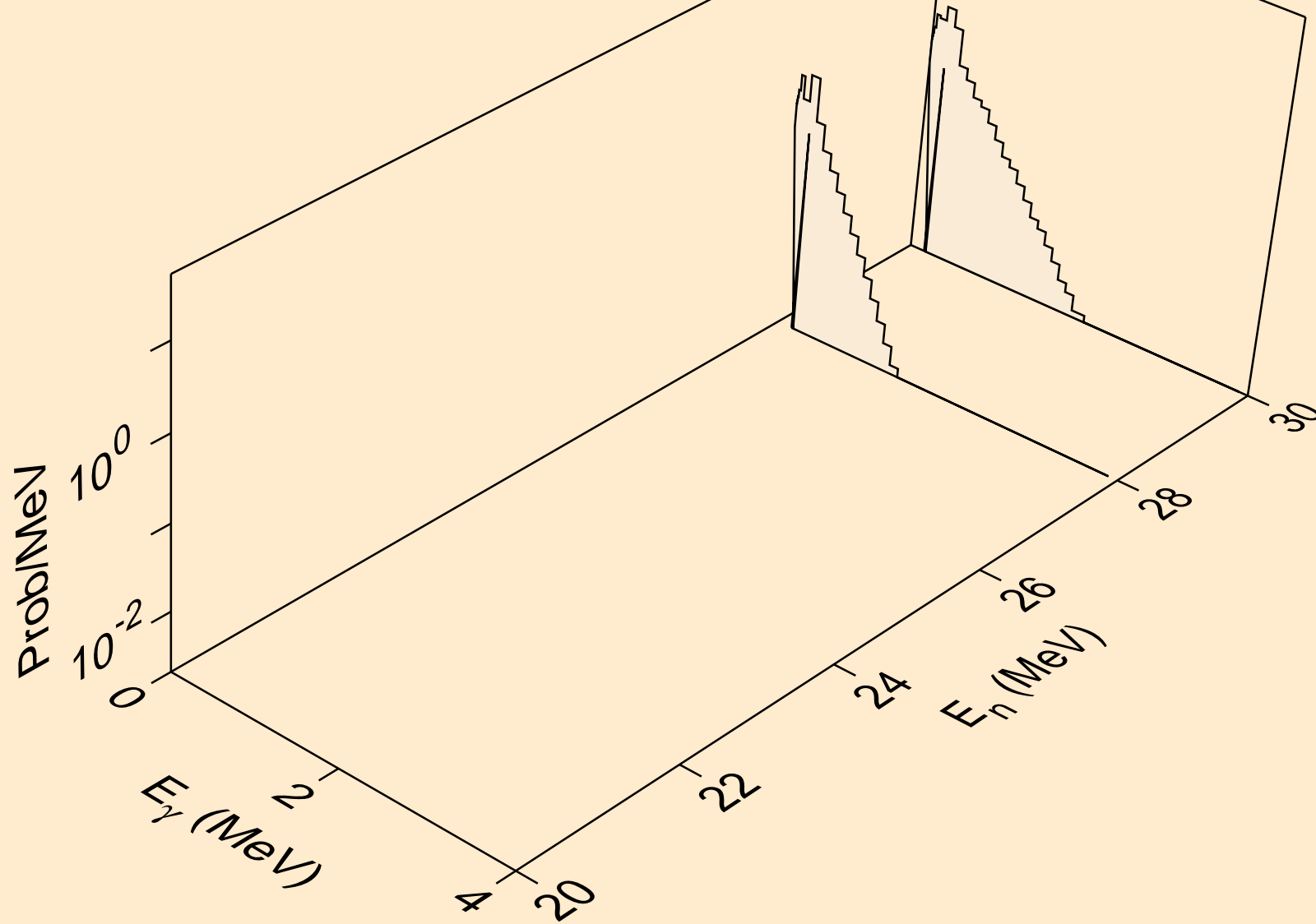
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



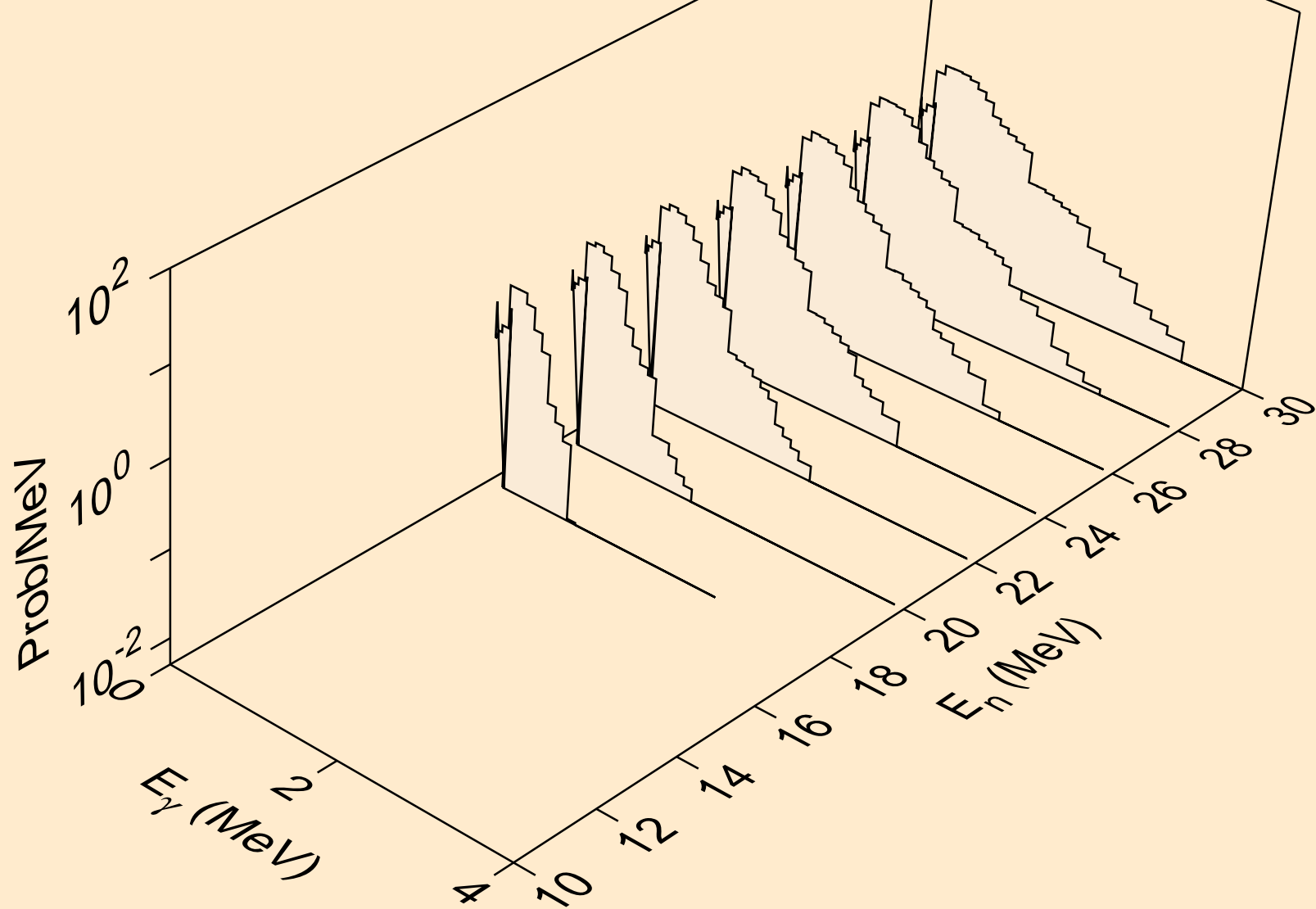
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



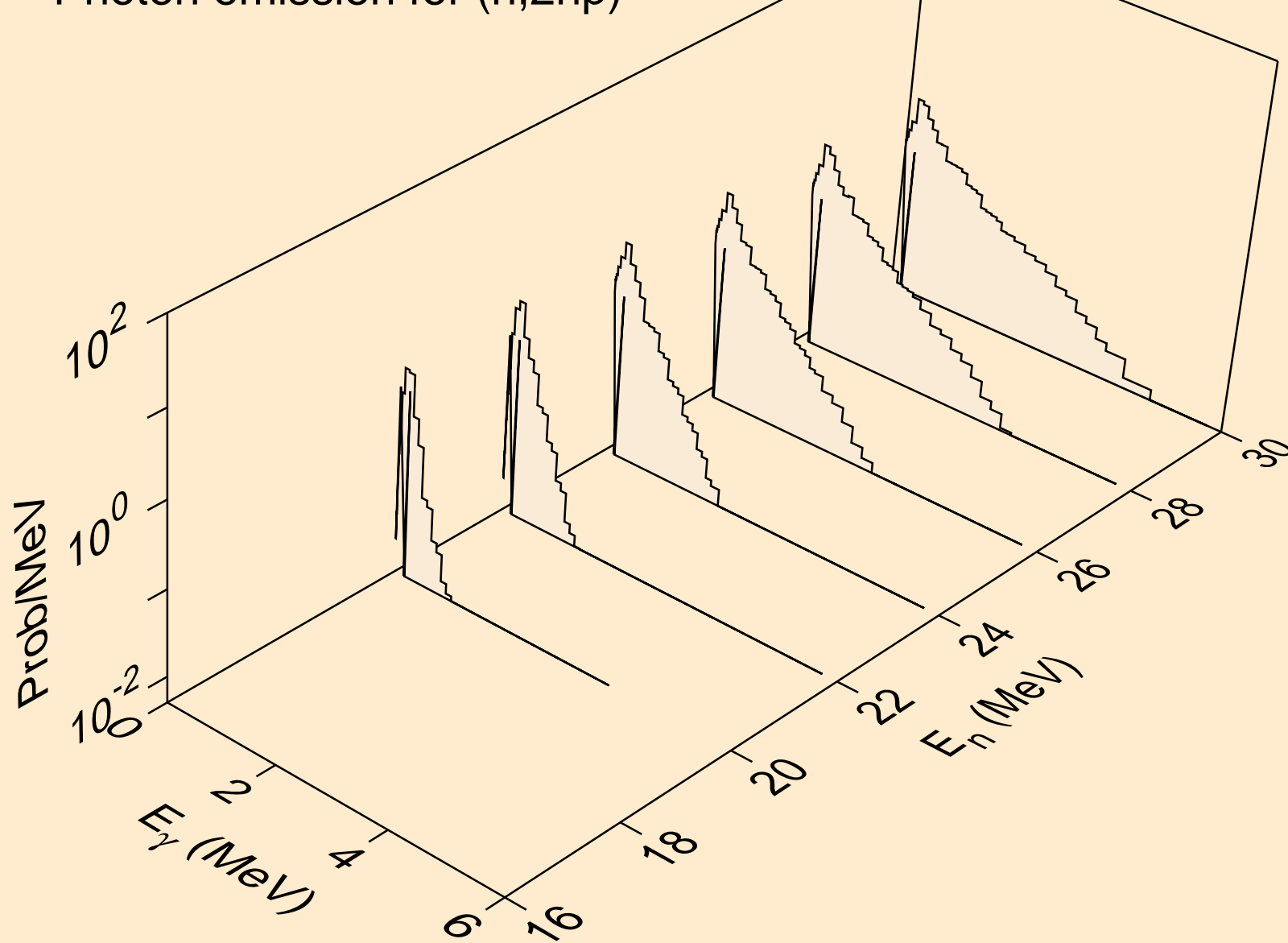
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



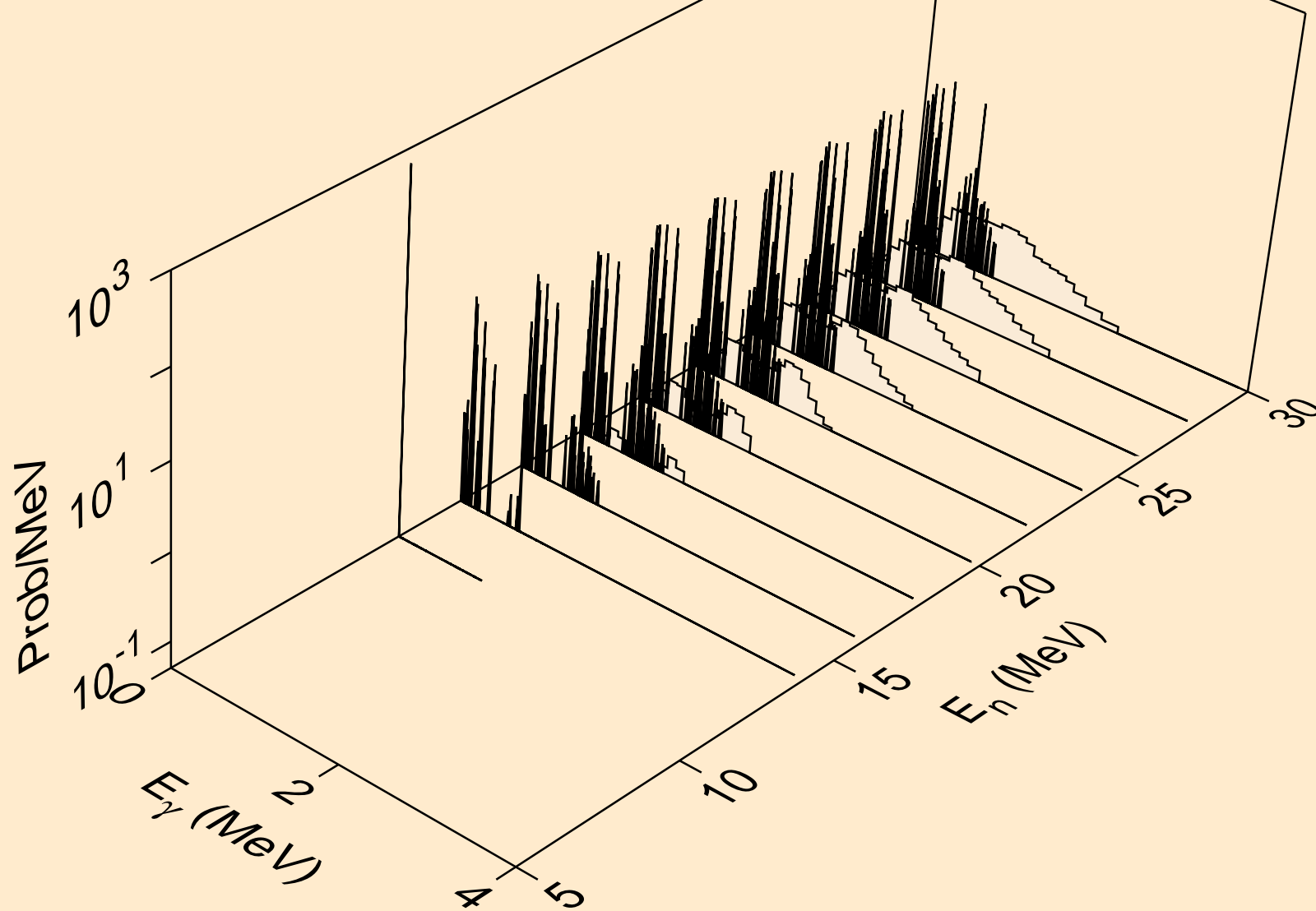
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



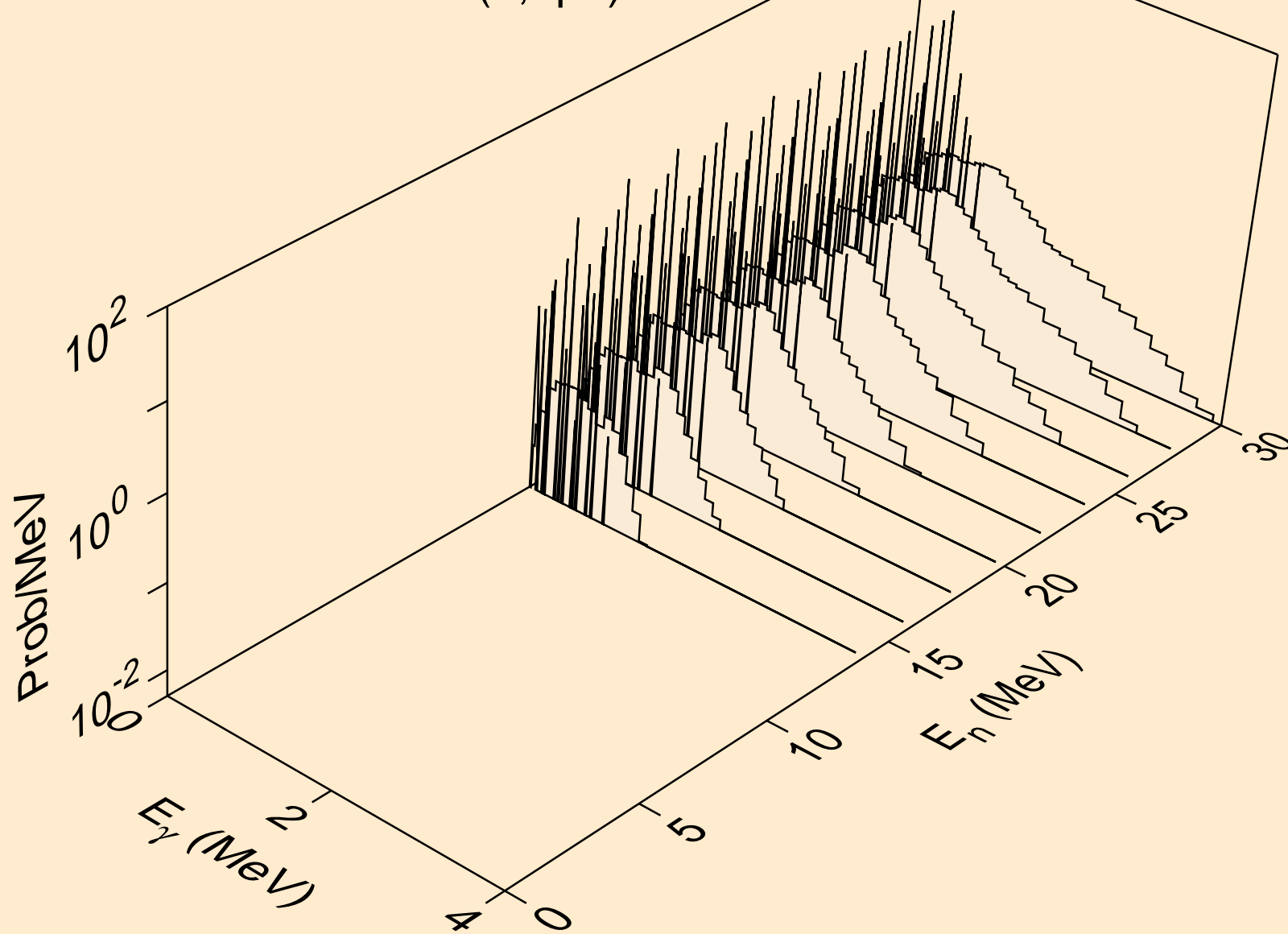
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



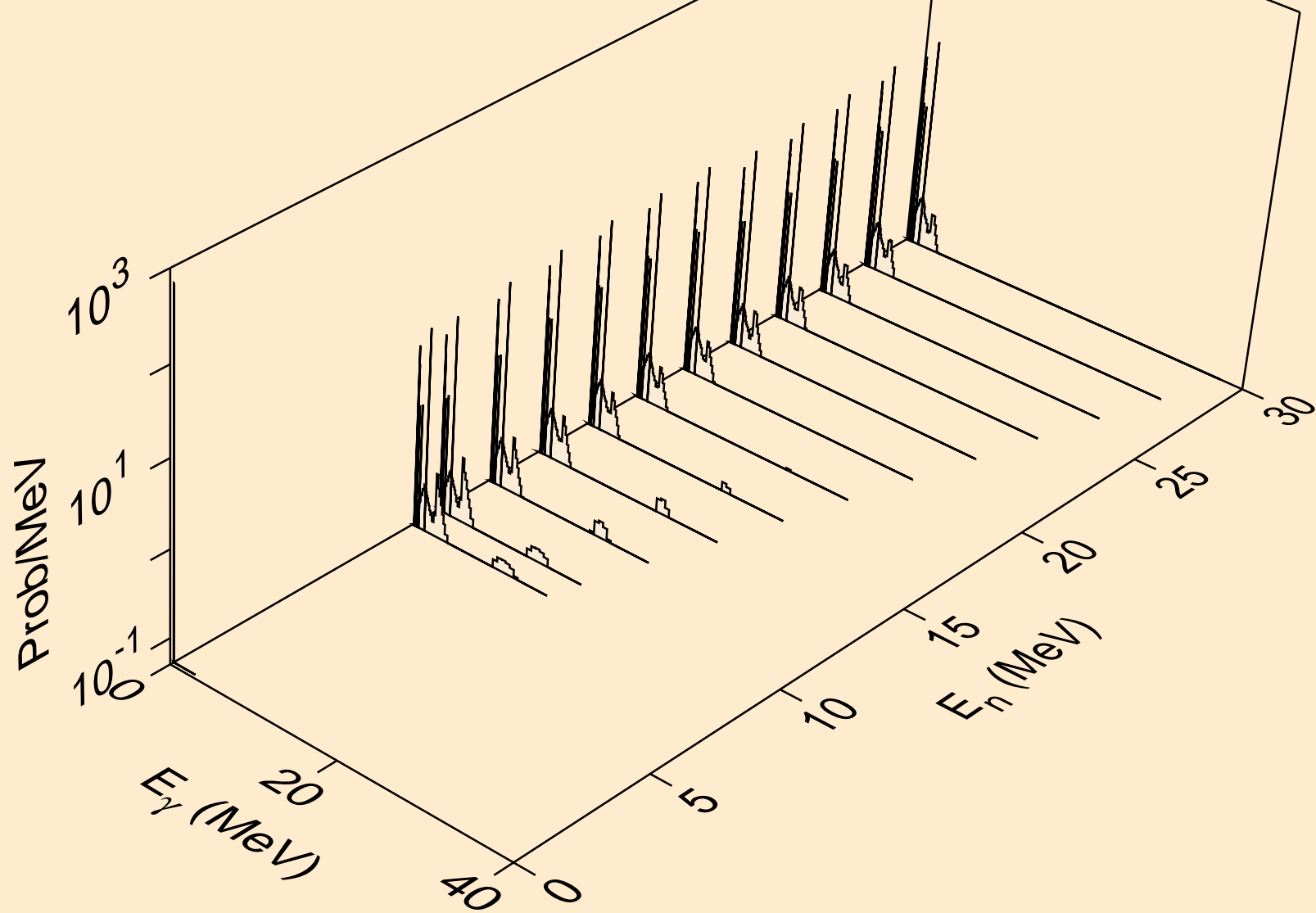
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



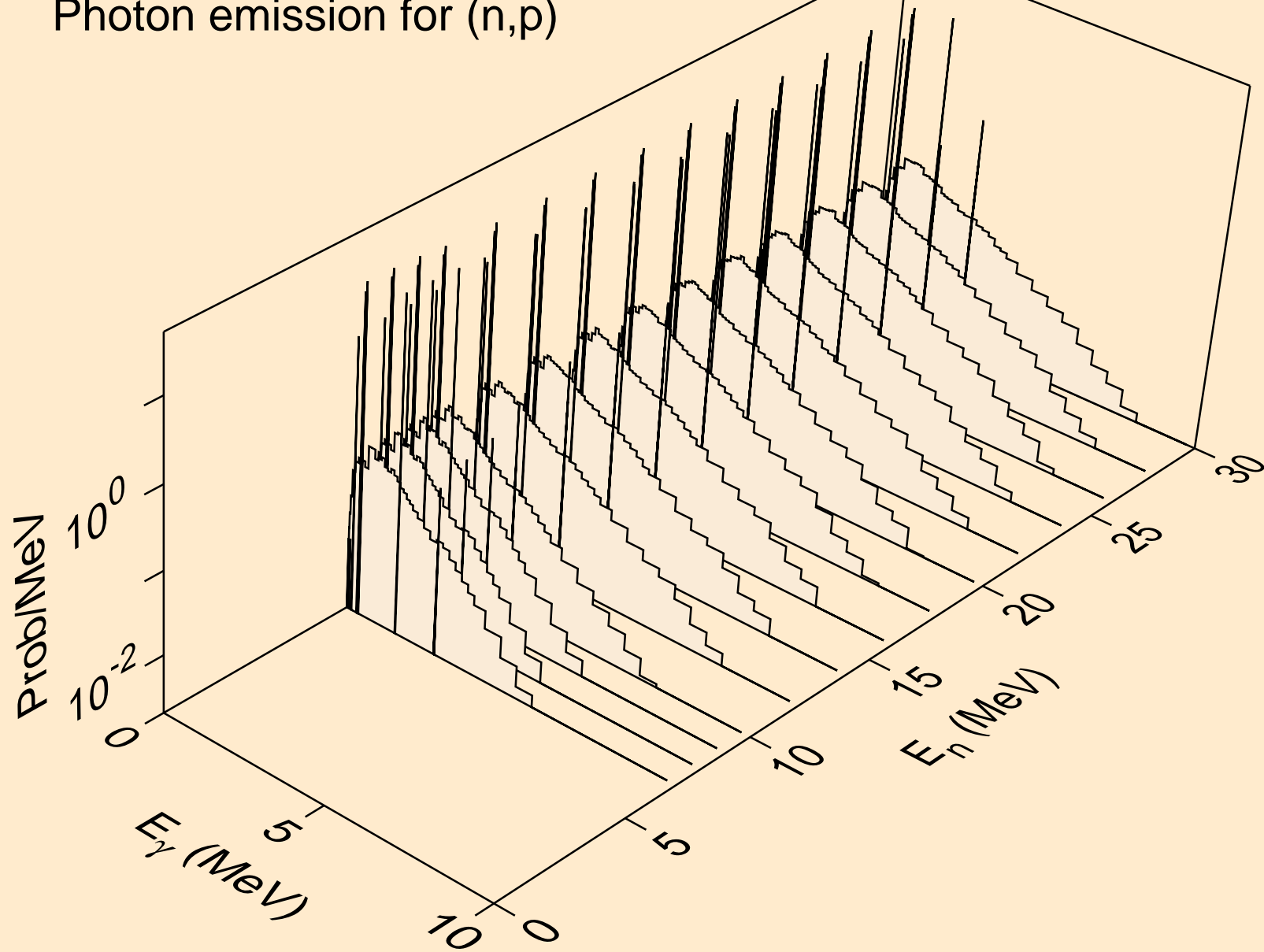
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



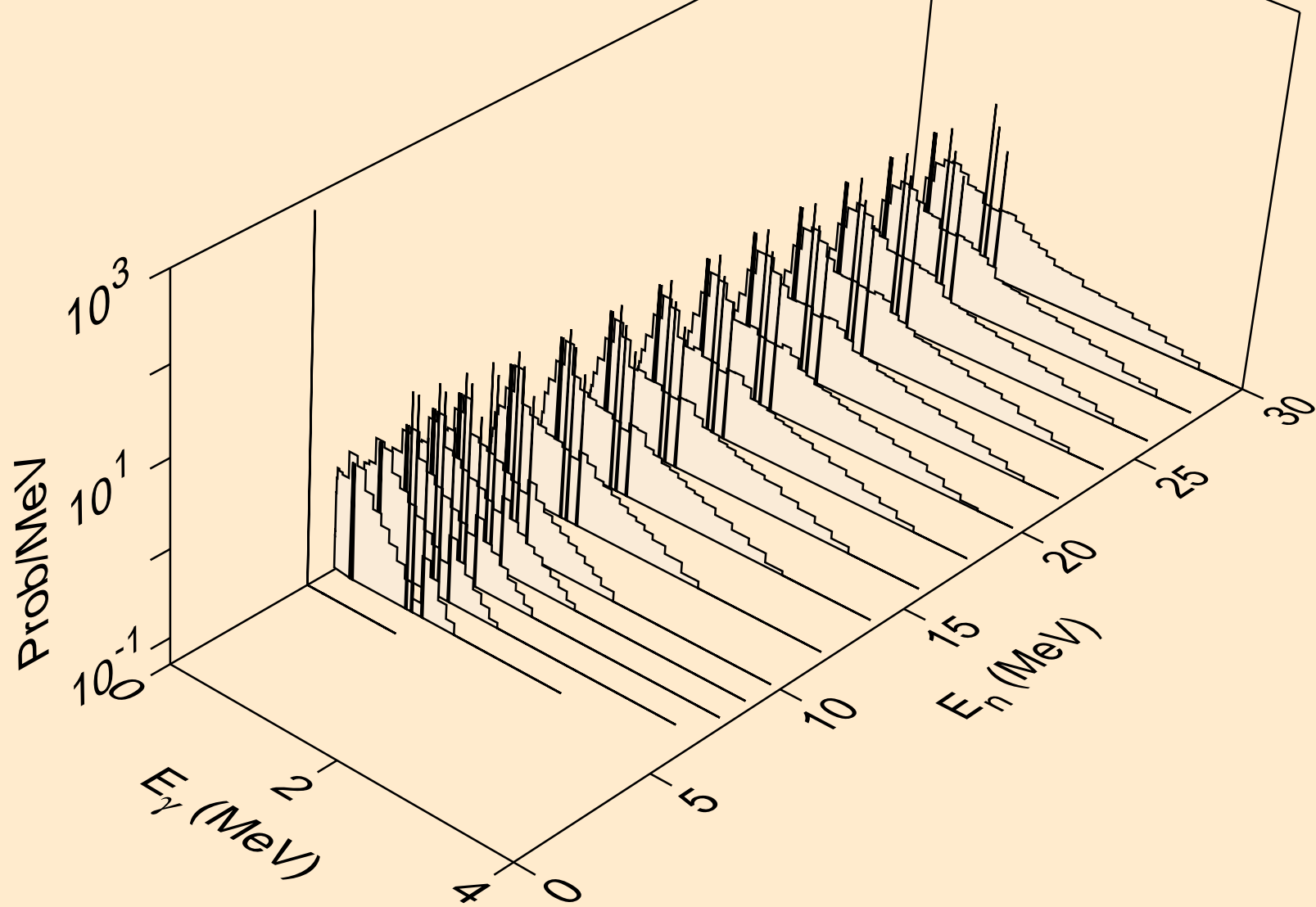
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



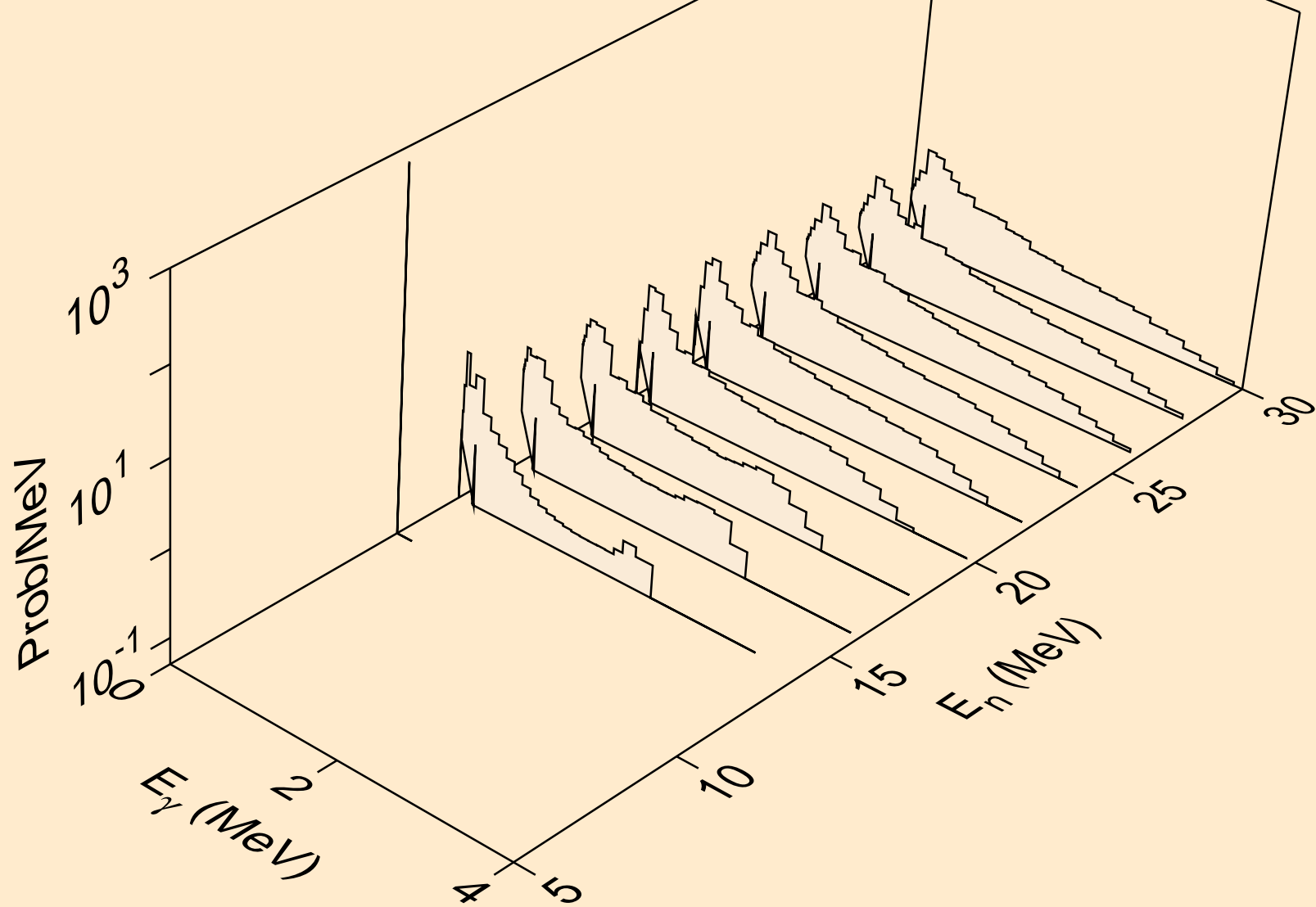
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



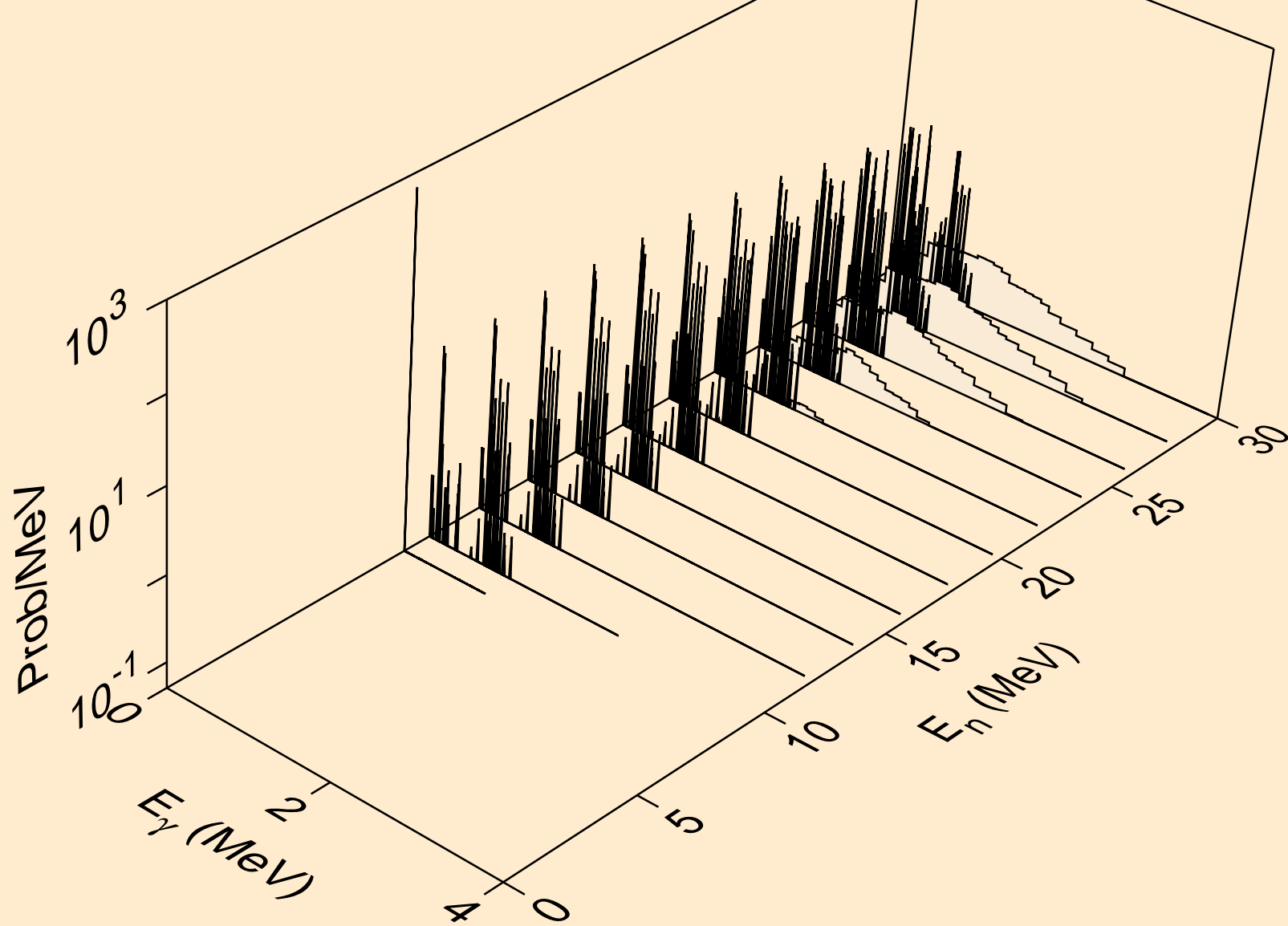
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



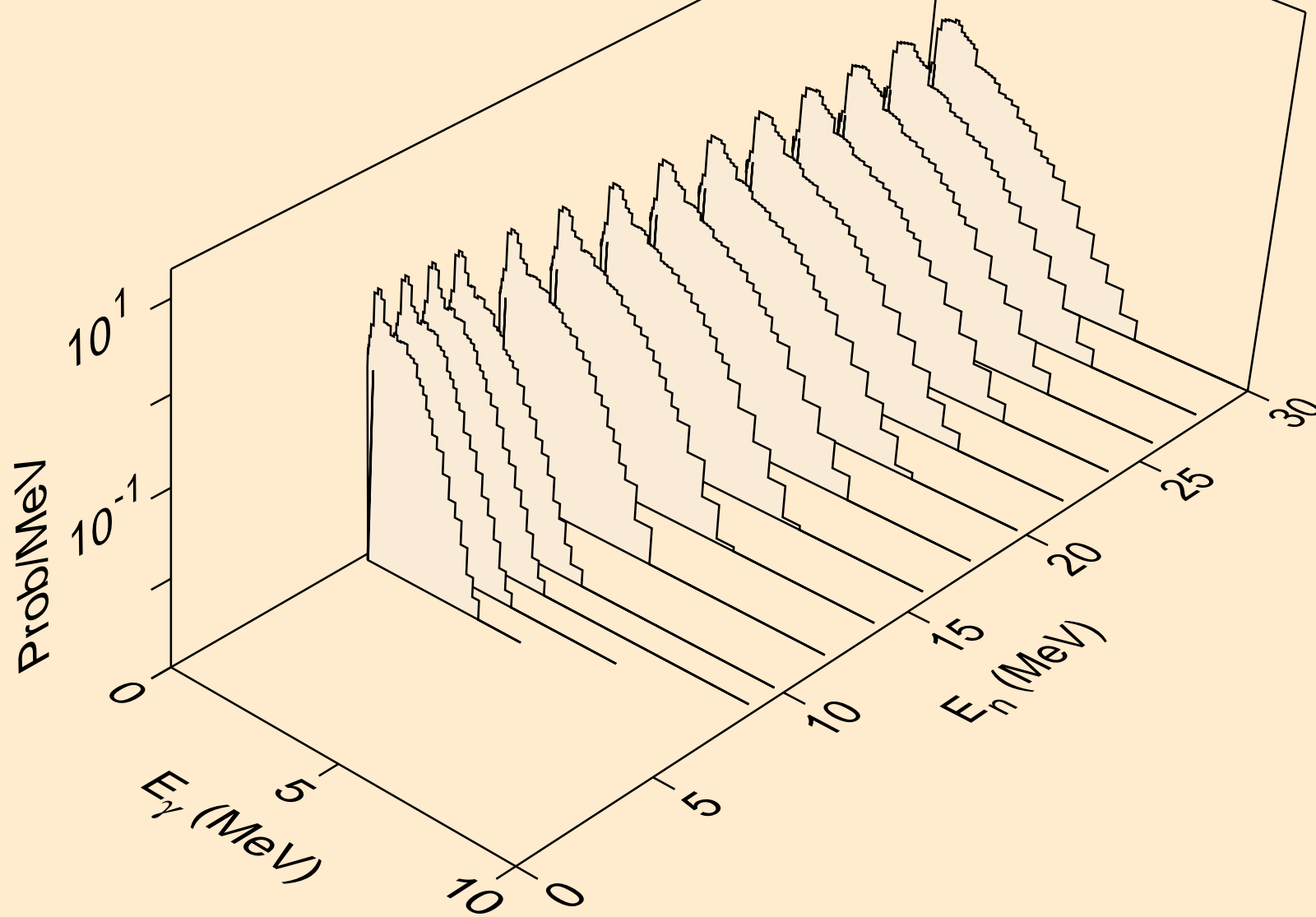
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



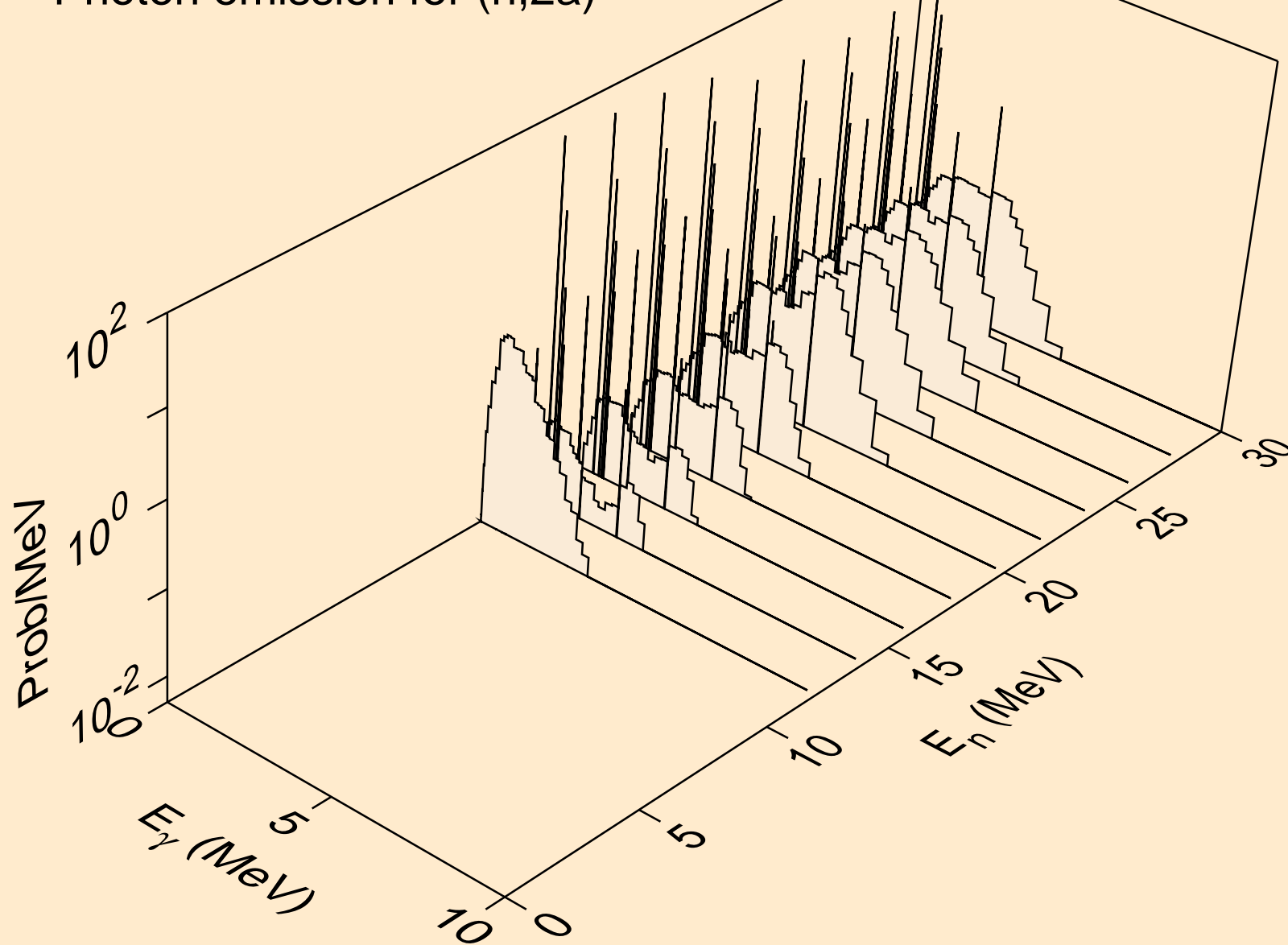
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



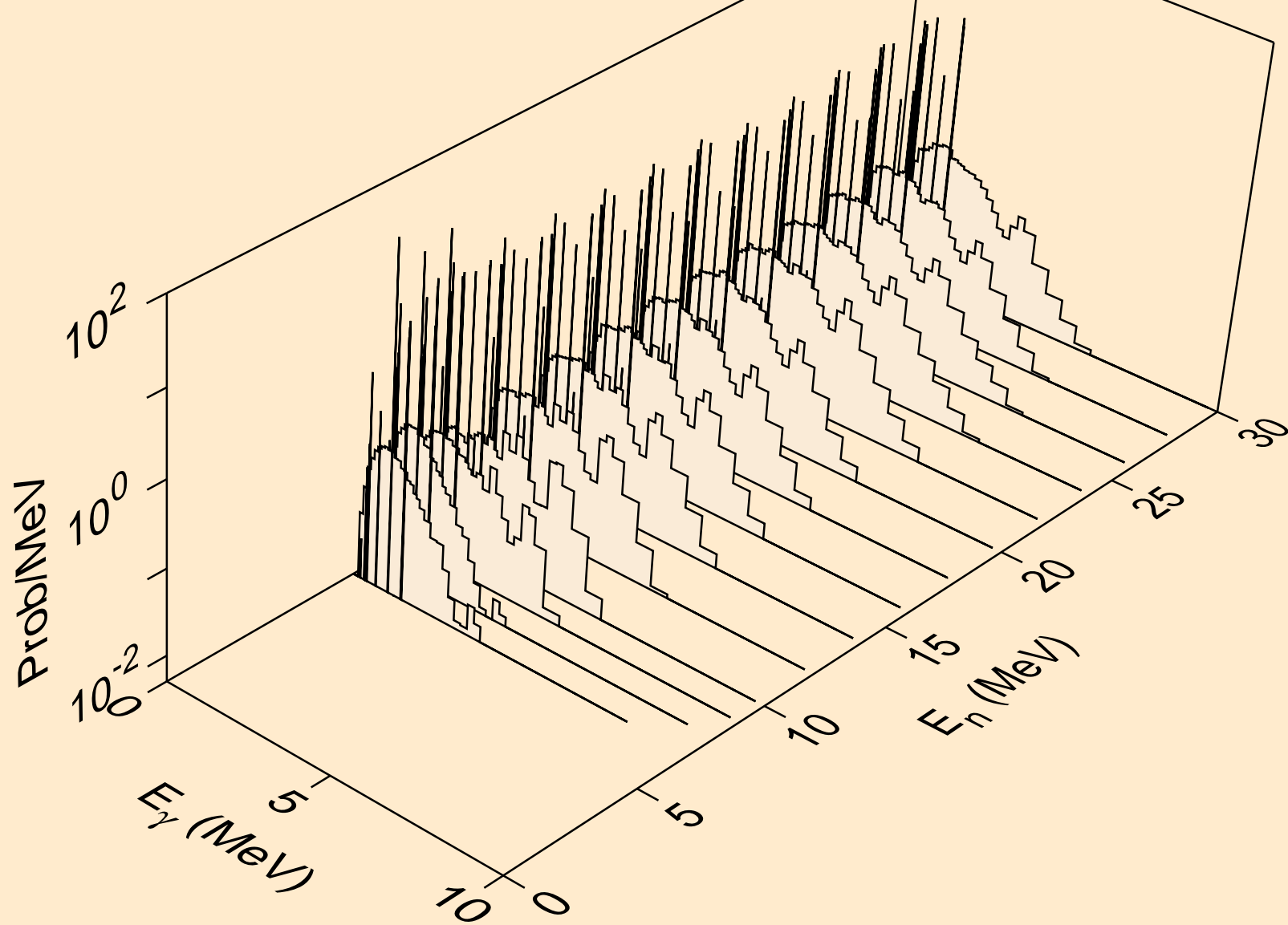
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



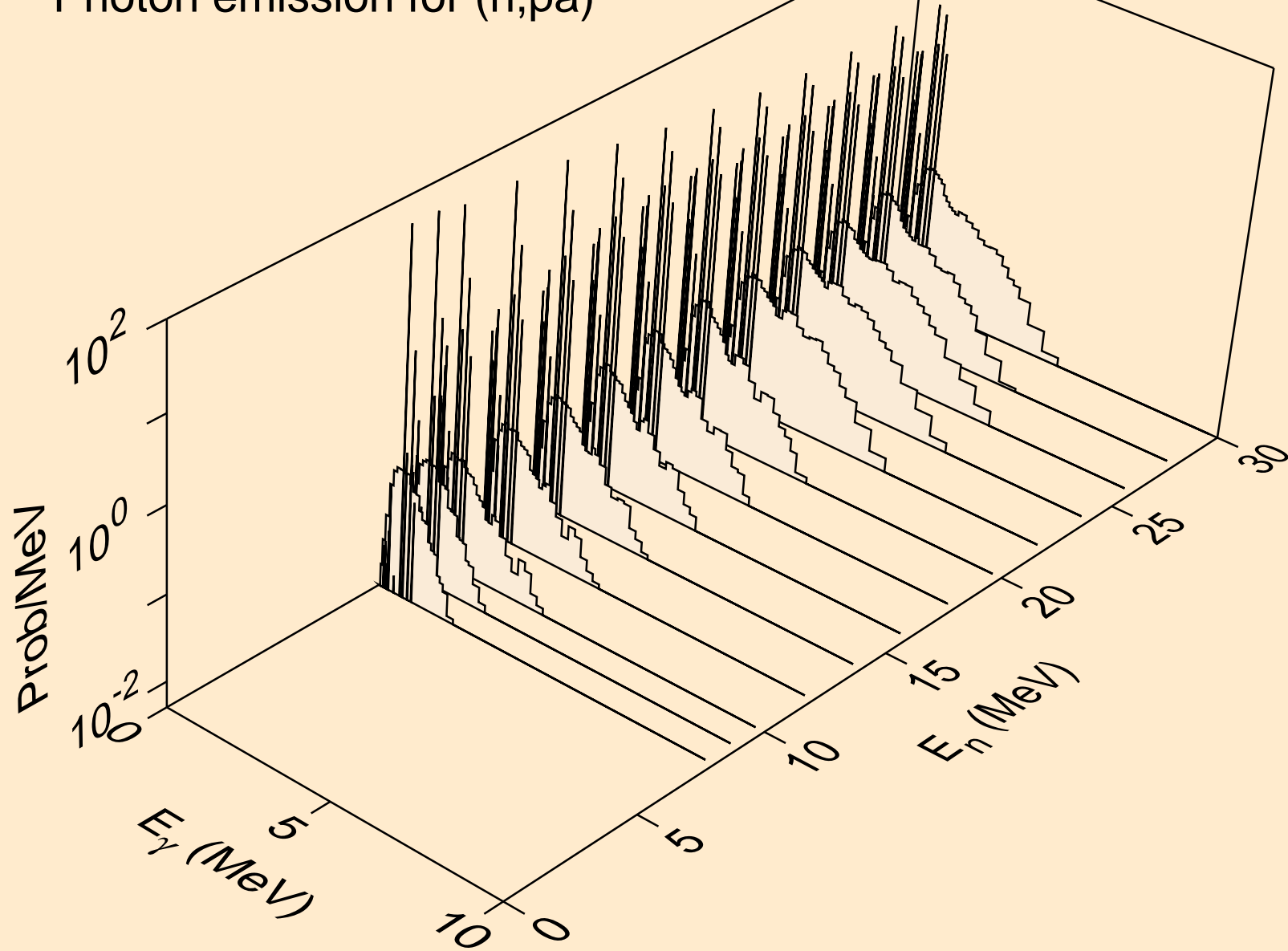
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Photon emission for (n,2a)



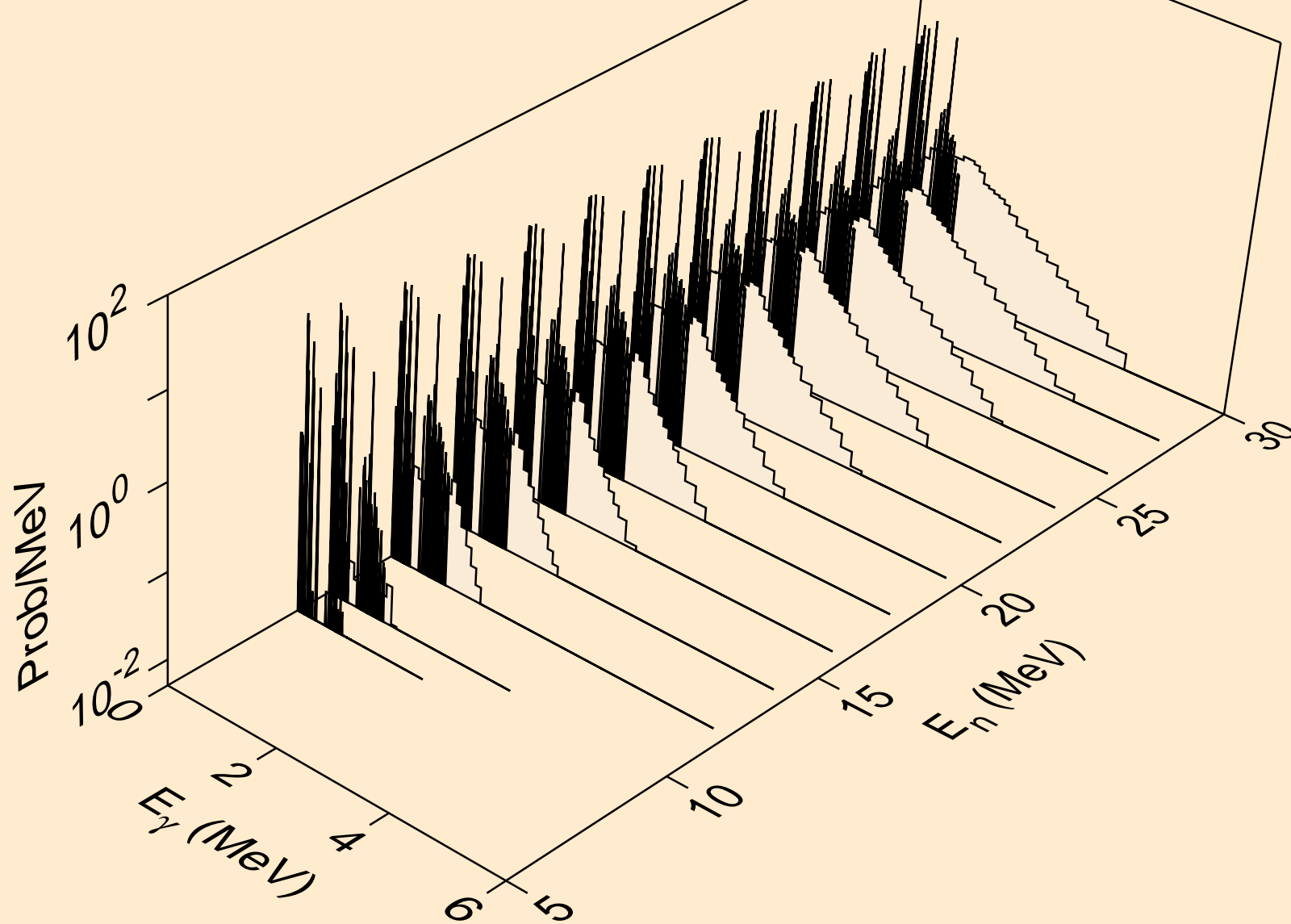
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Photon emission for (n,2p)



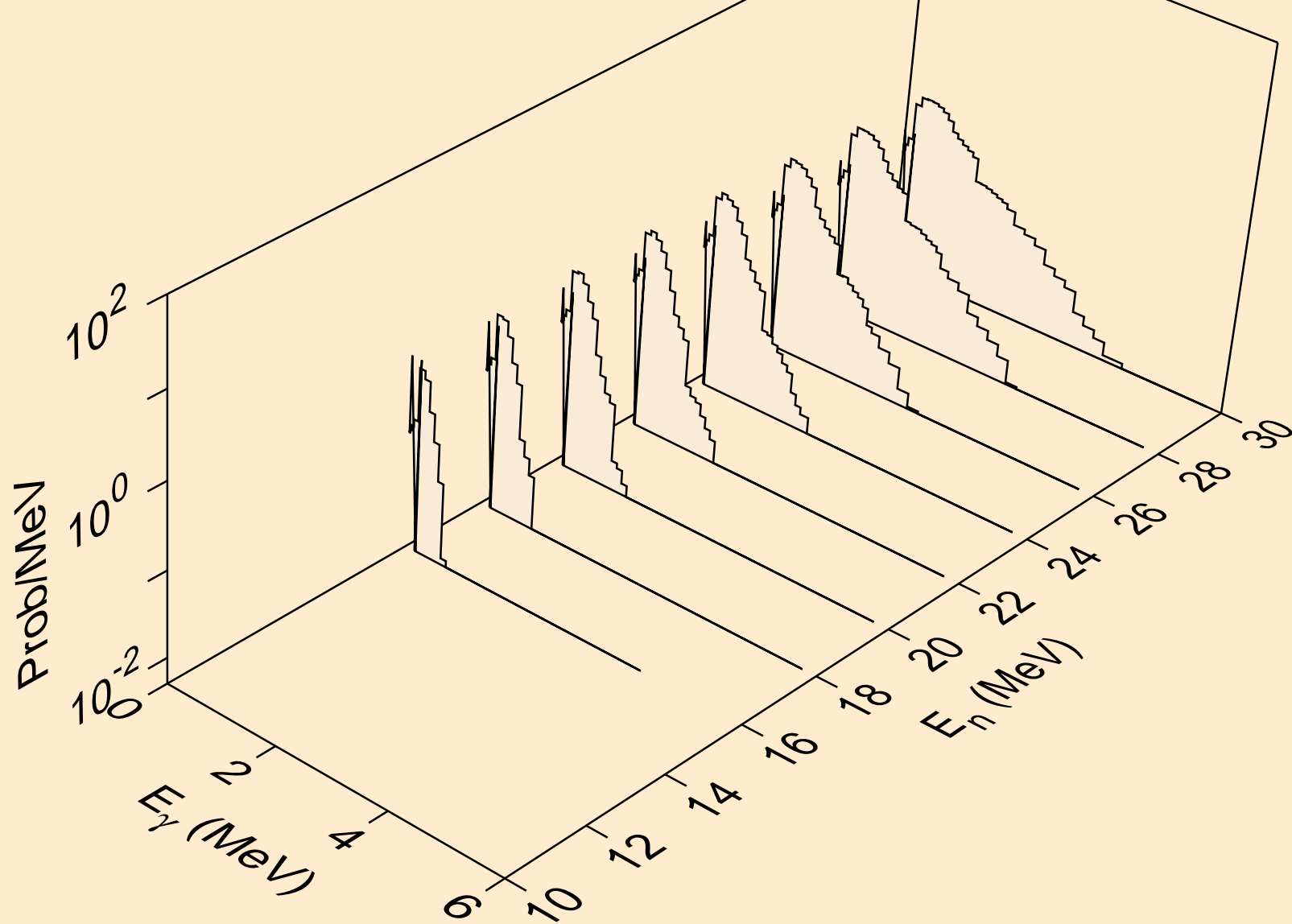
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



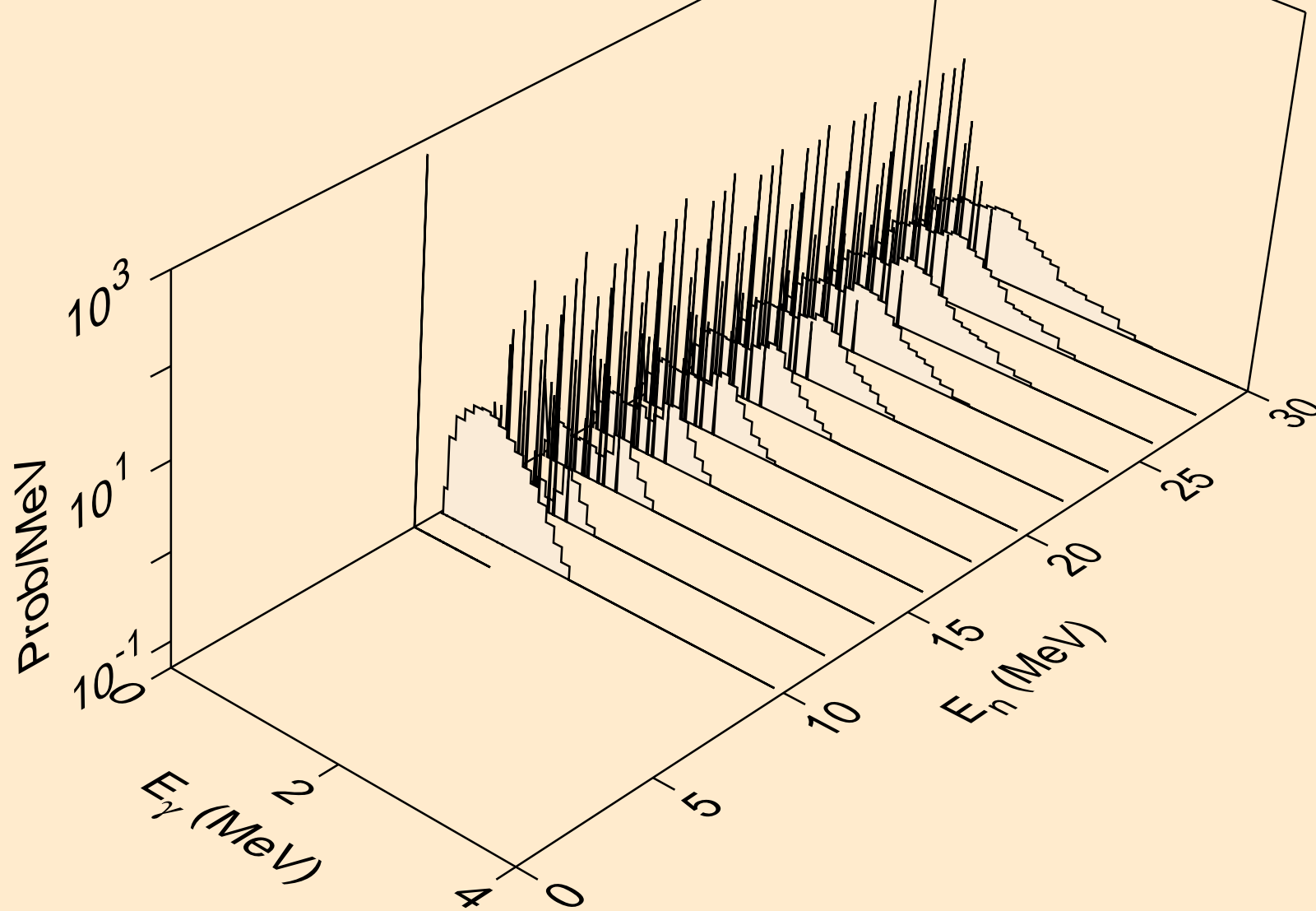
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

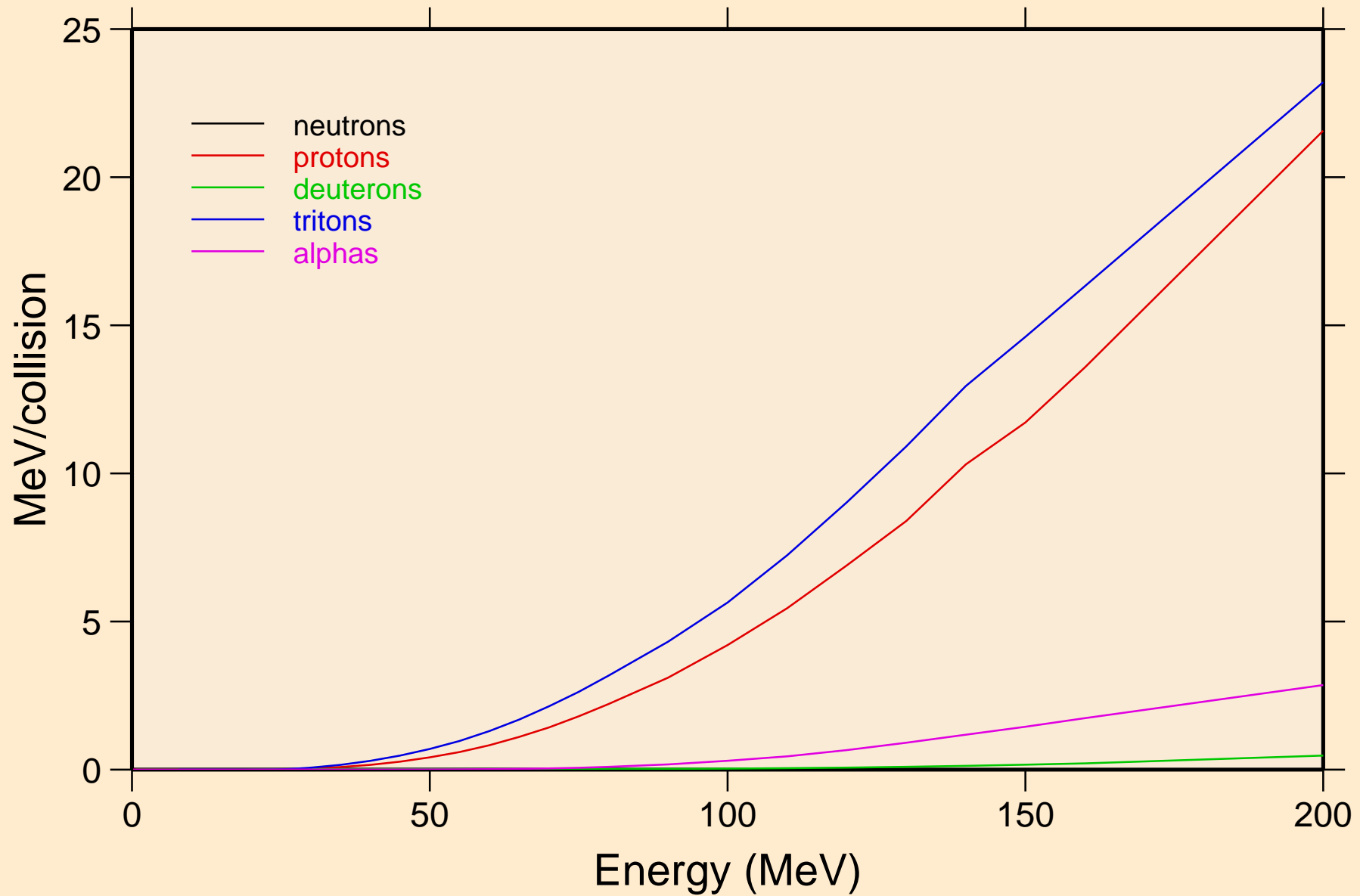


TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

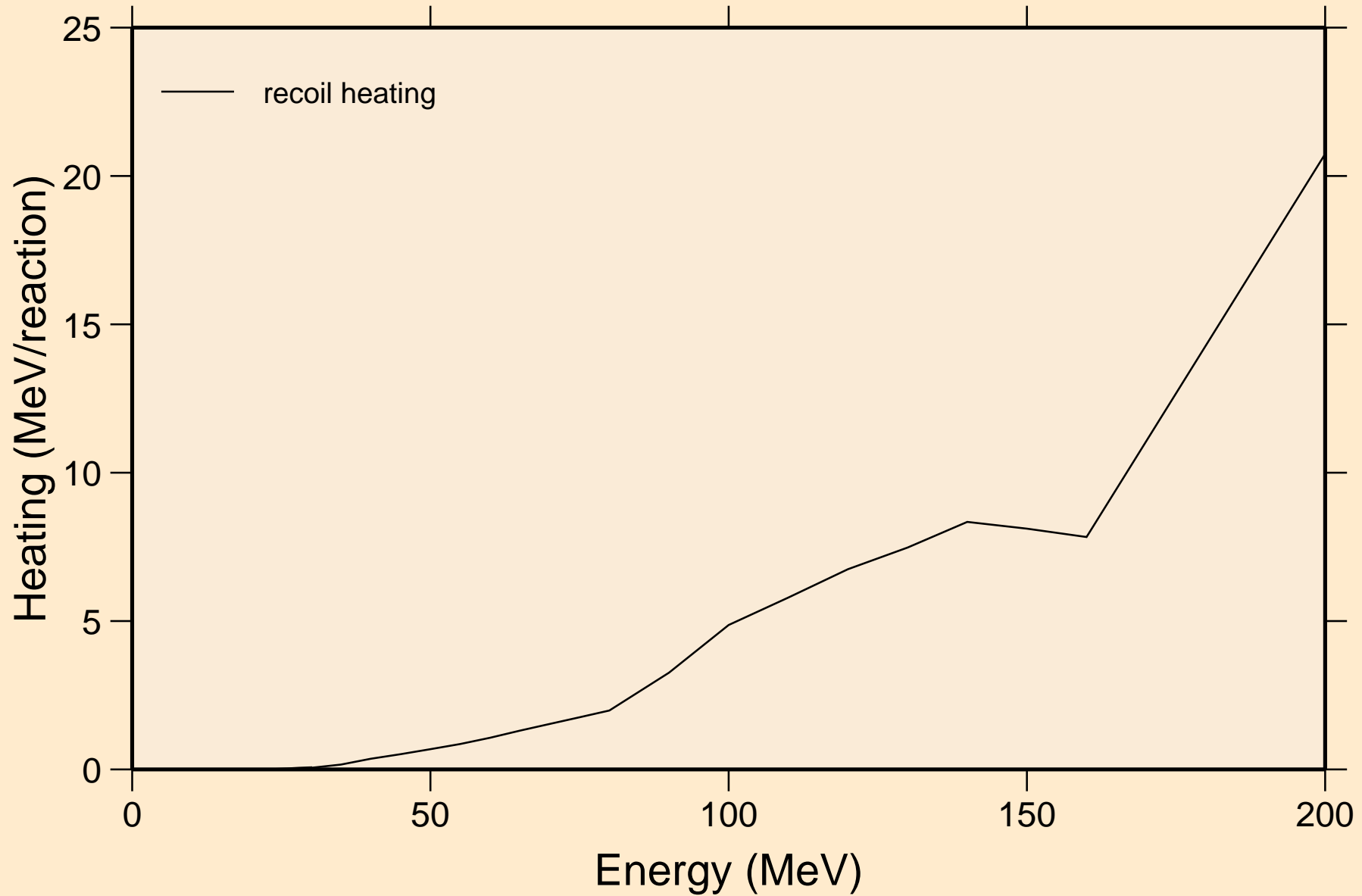


TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K

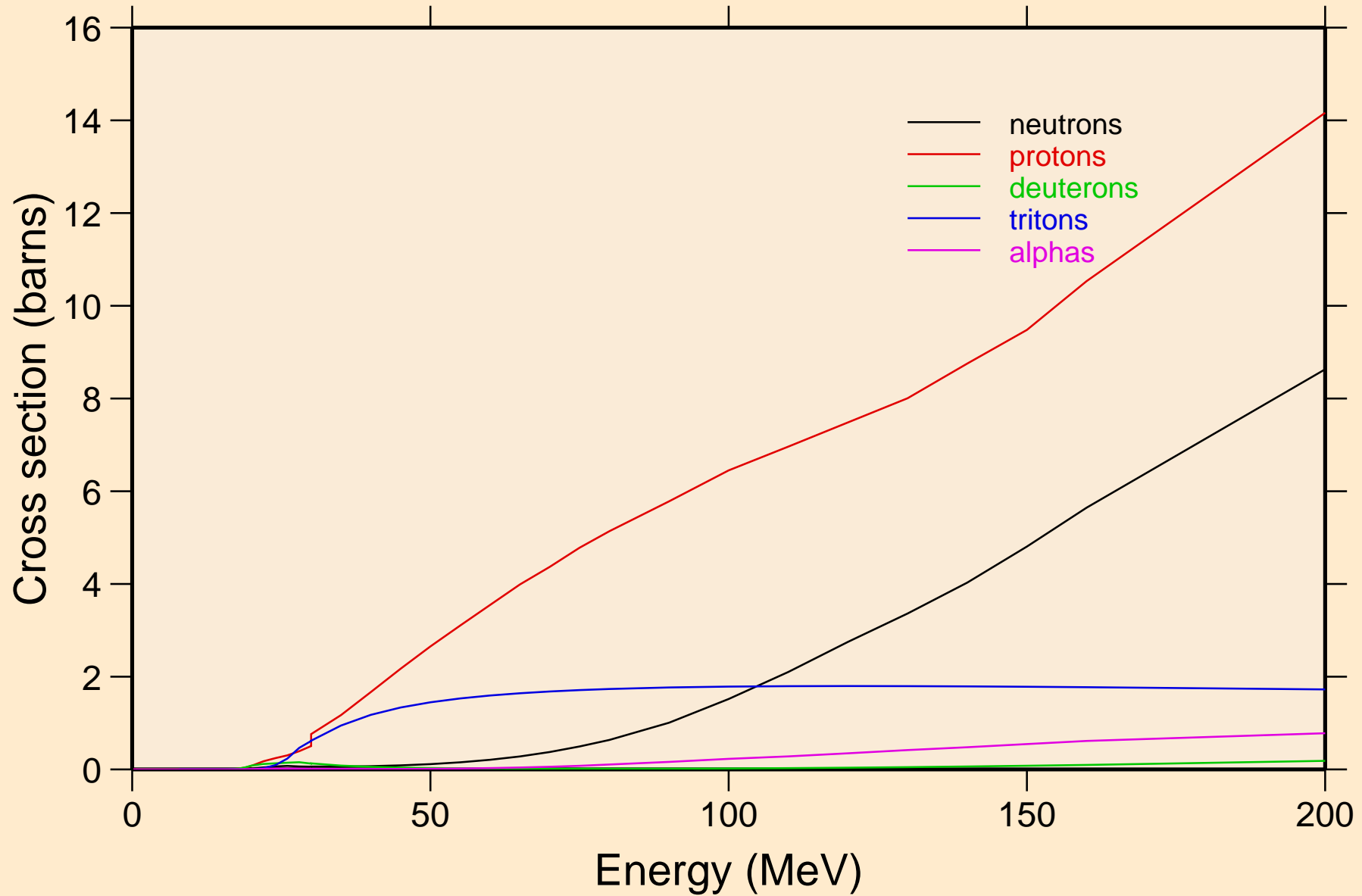
Particle heating contributions



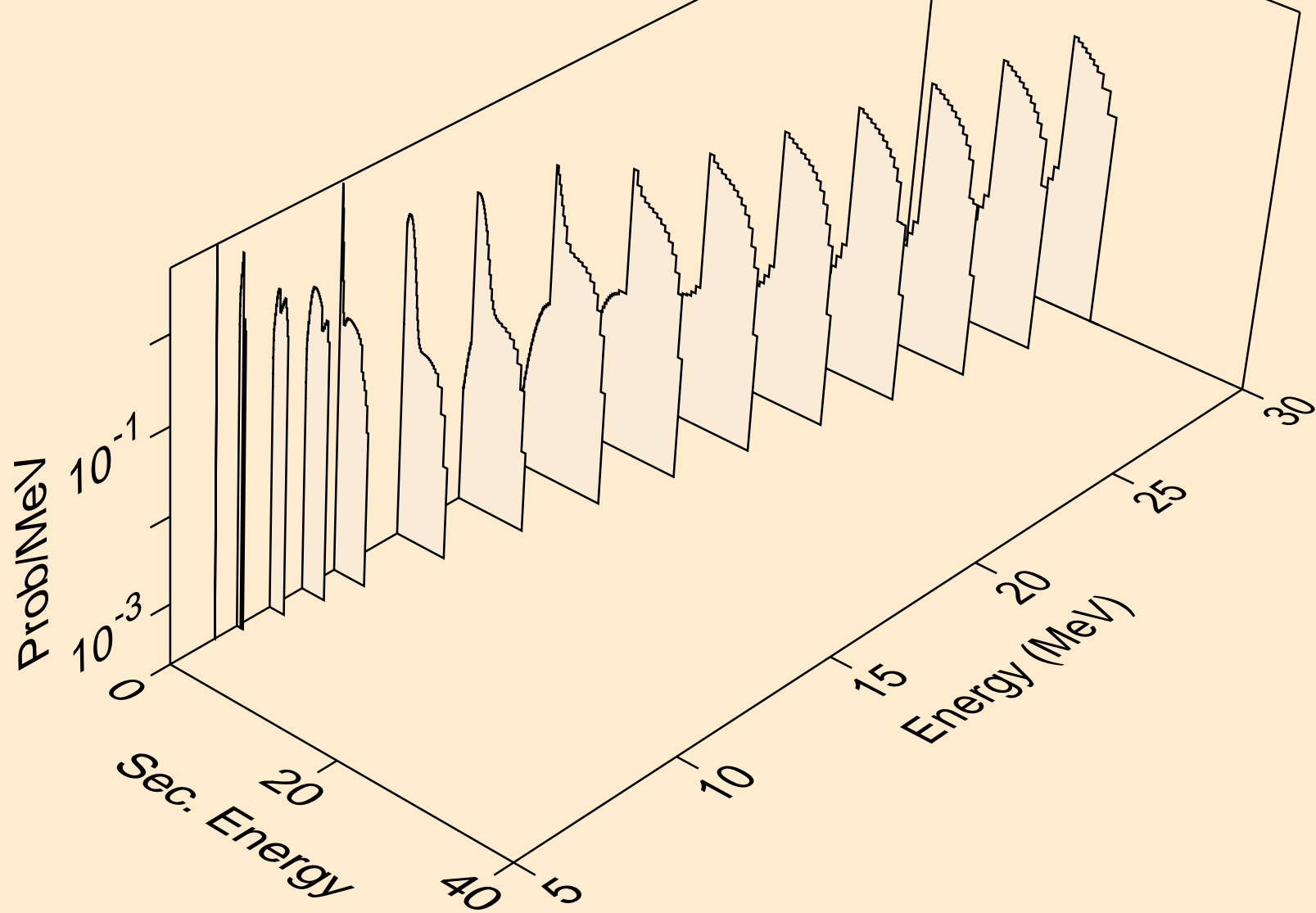
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



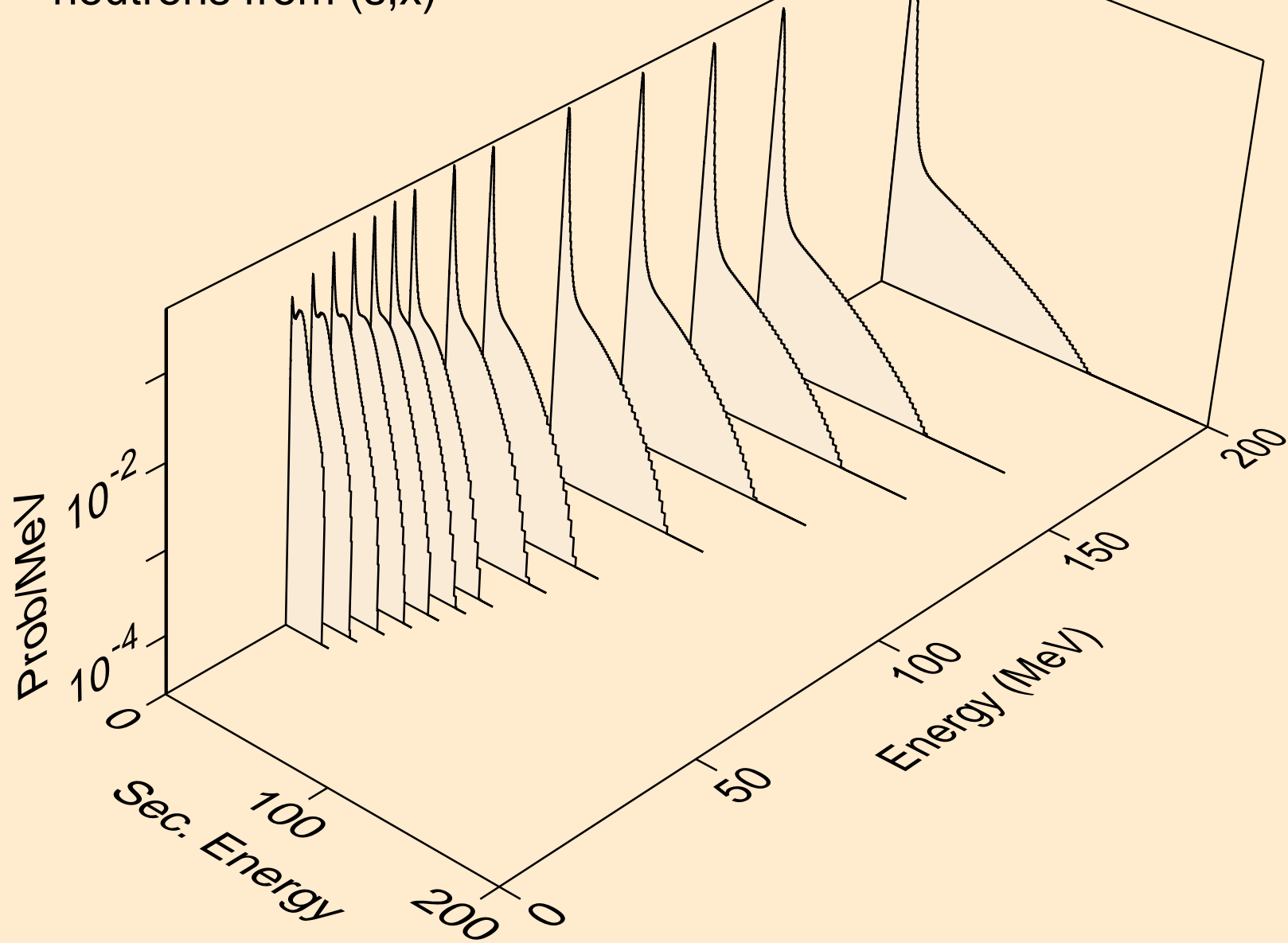
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



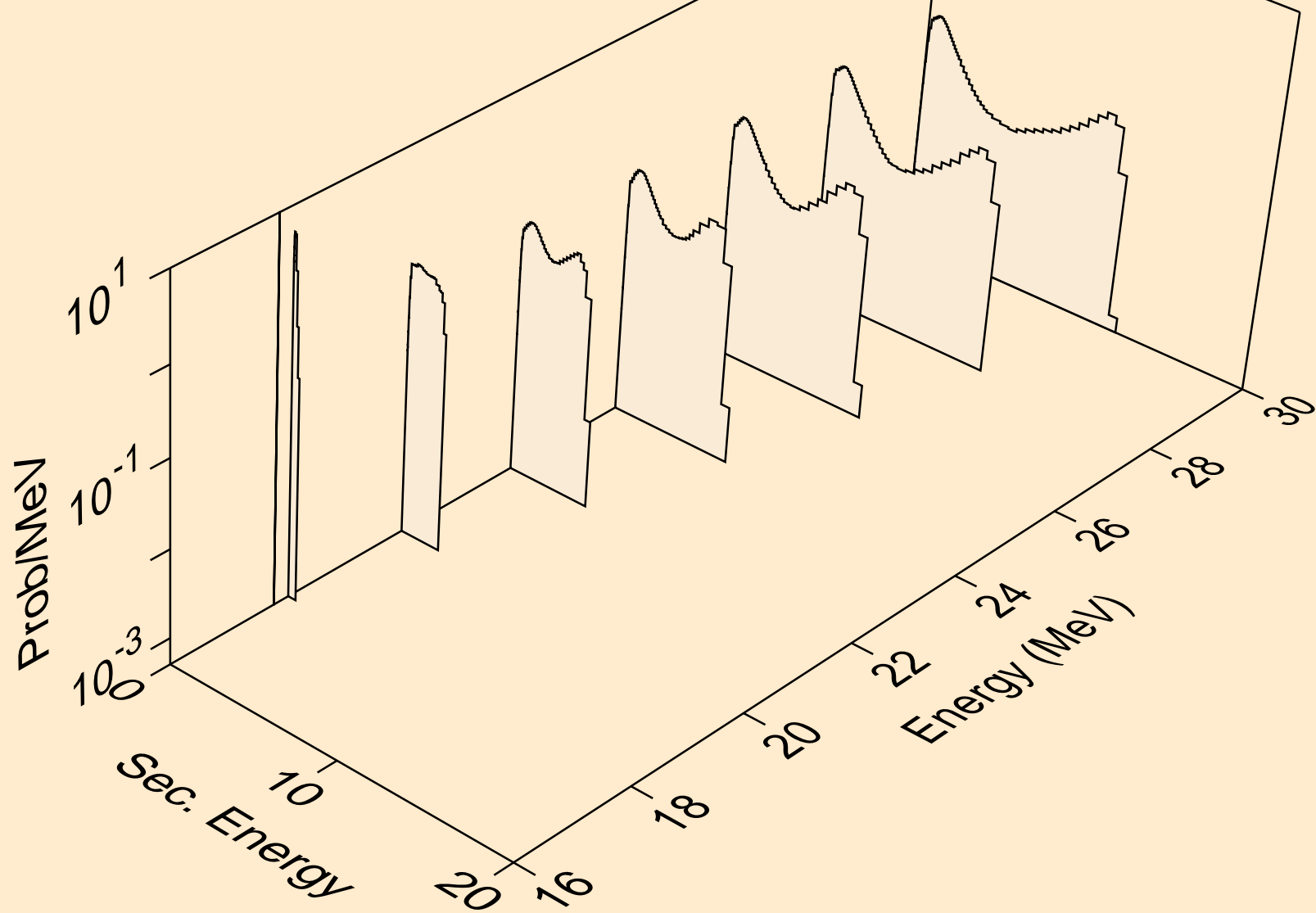
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



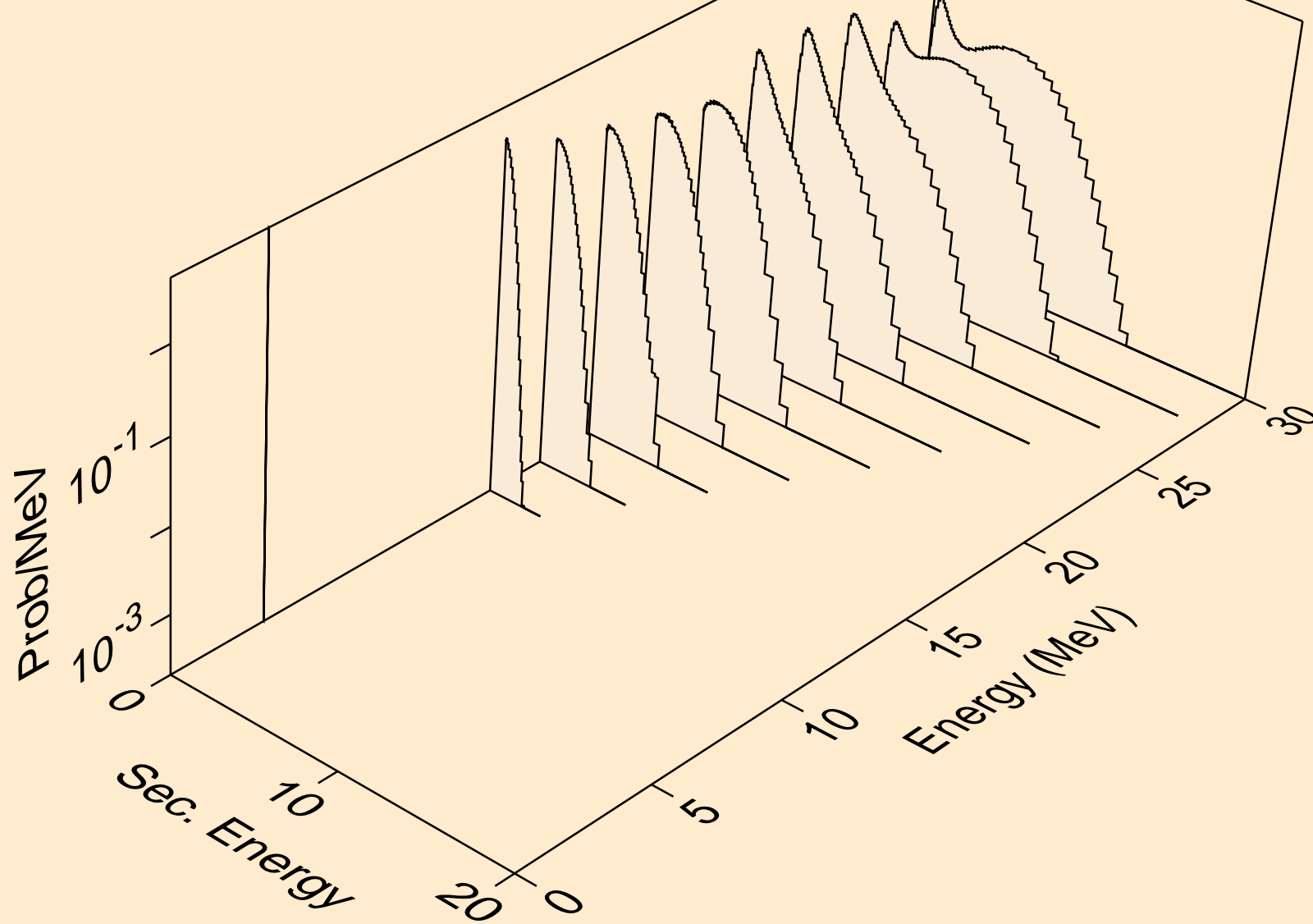
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neutrons from (s,x)



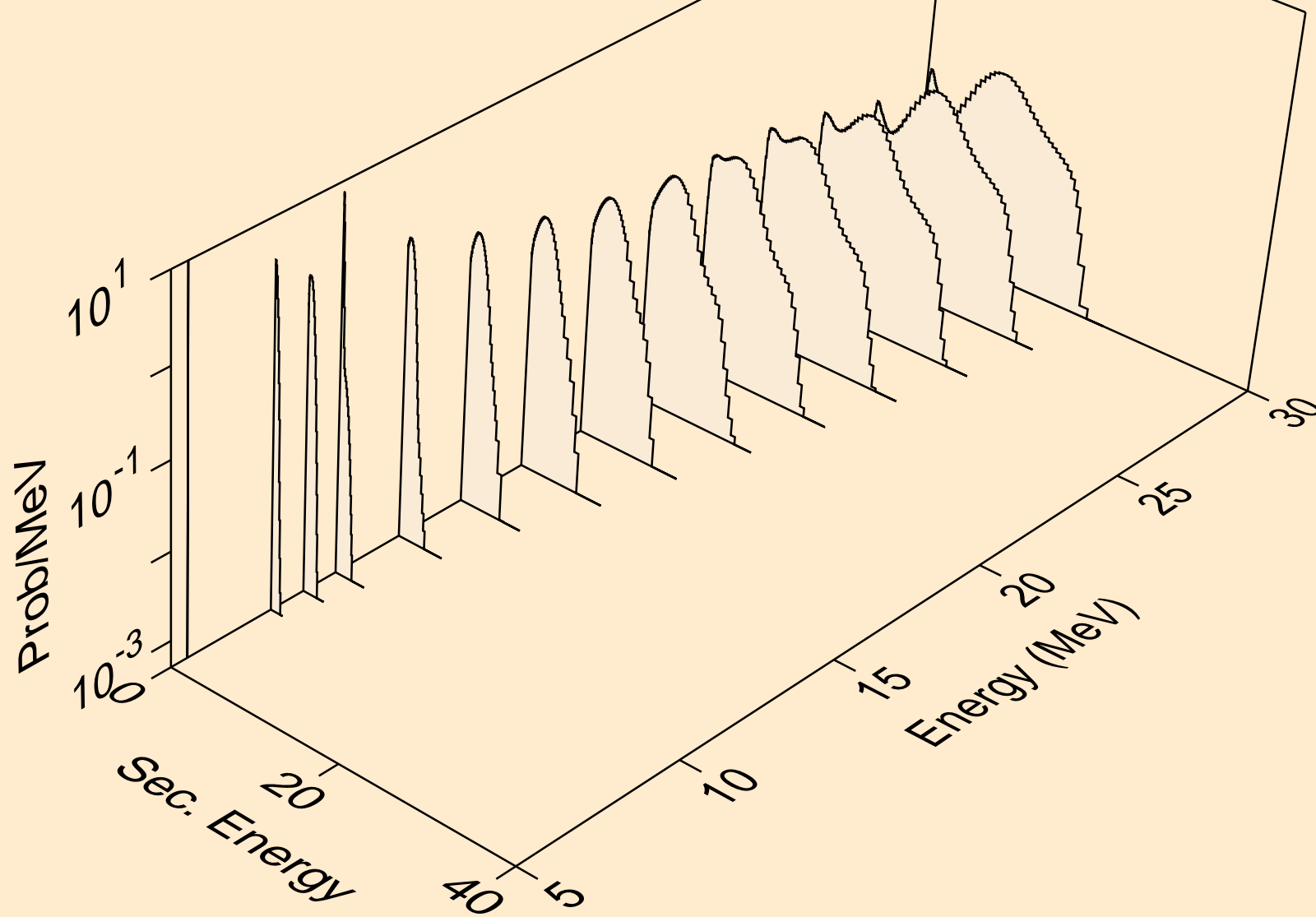
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neutrons from (s,2n)



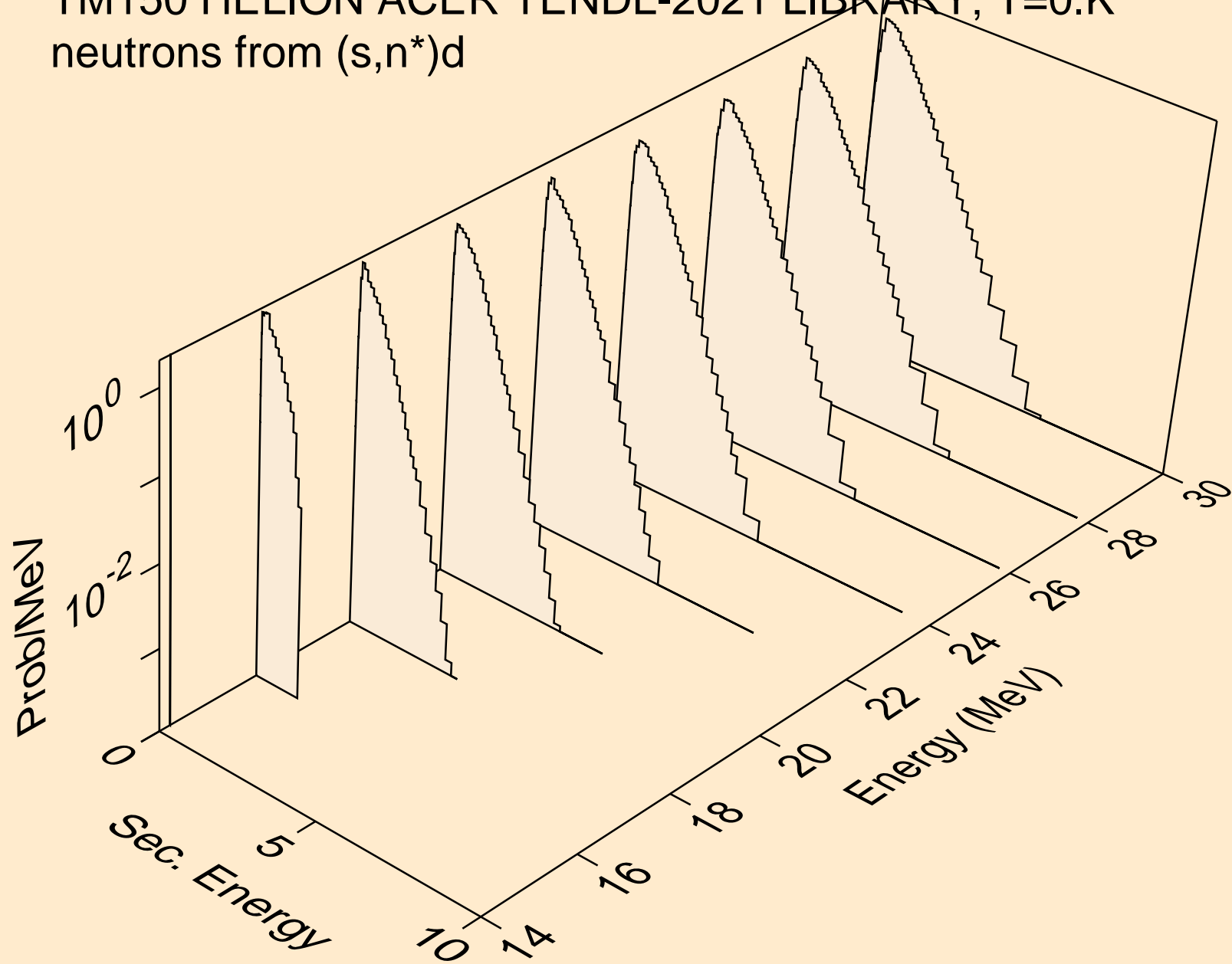
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neutrons from (s,n*)a



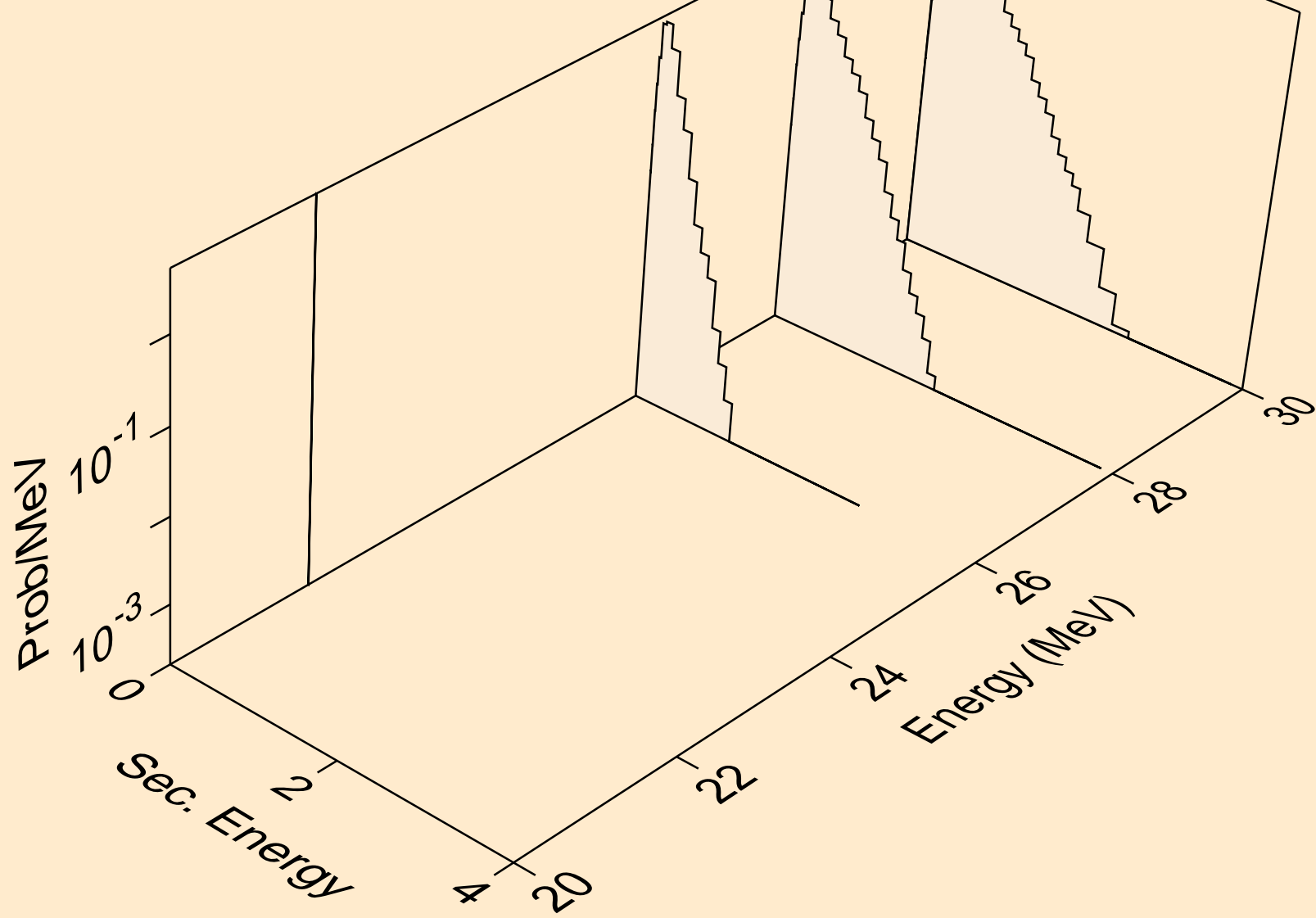
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



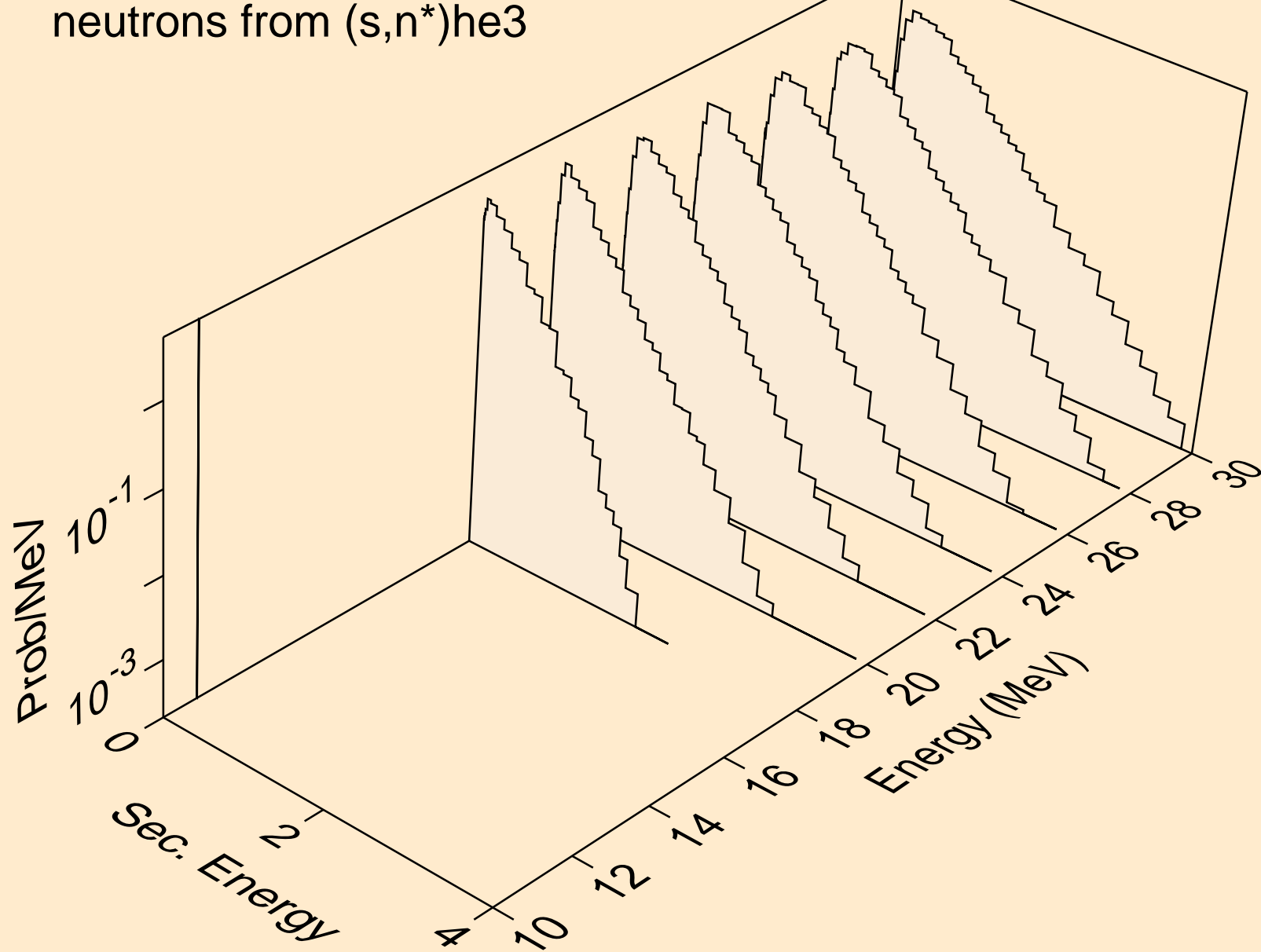
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



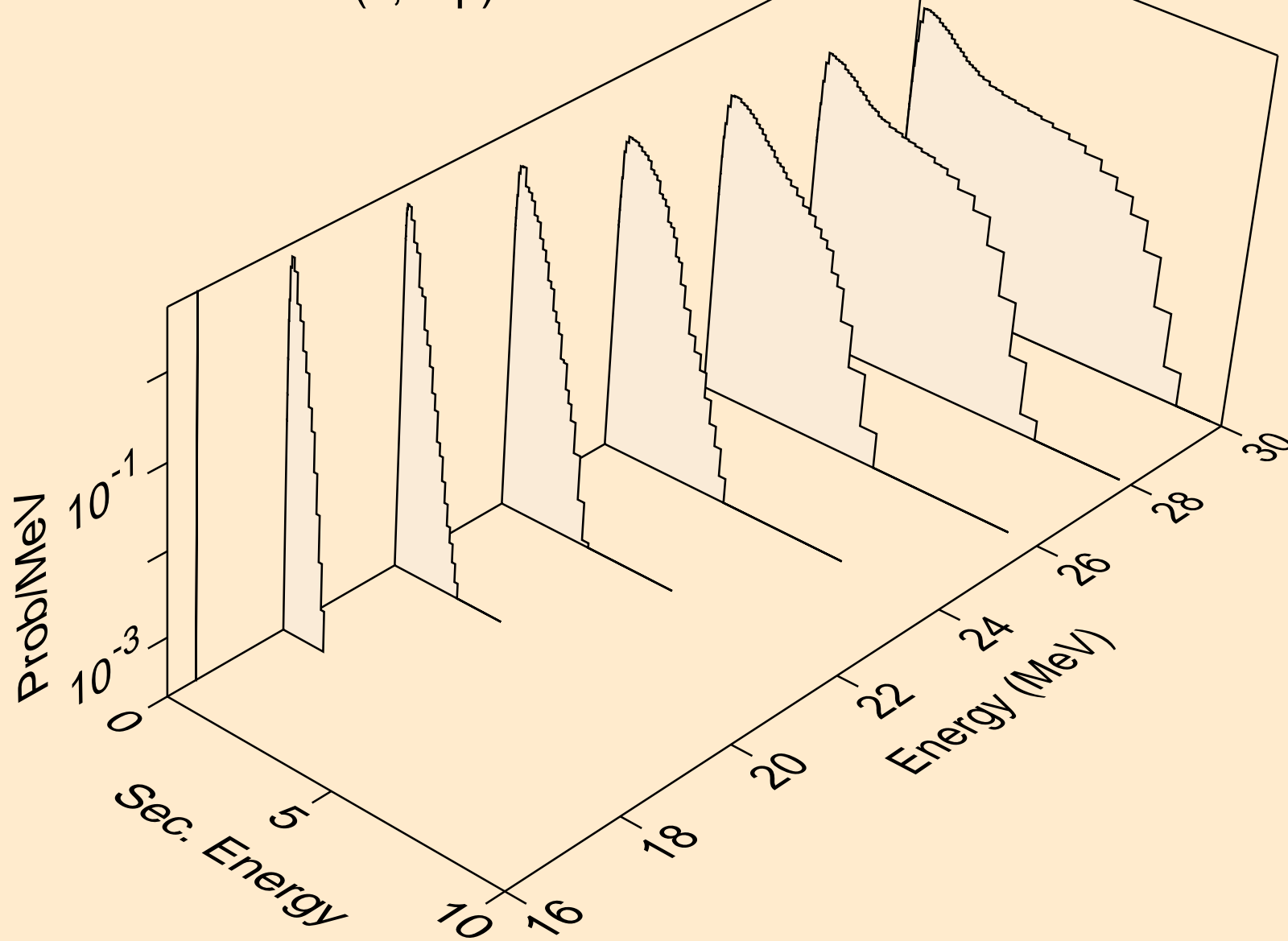
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



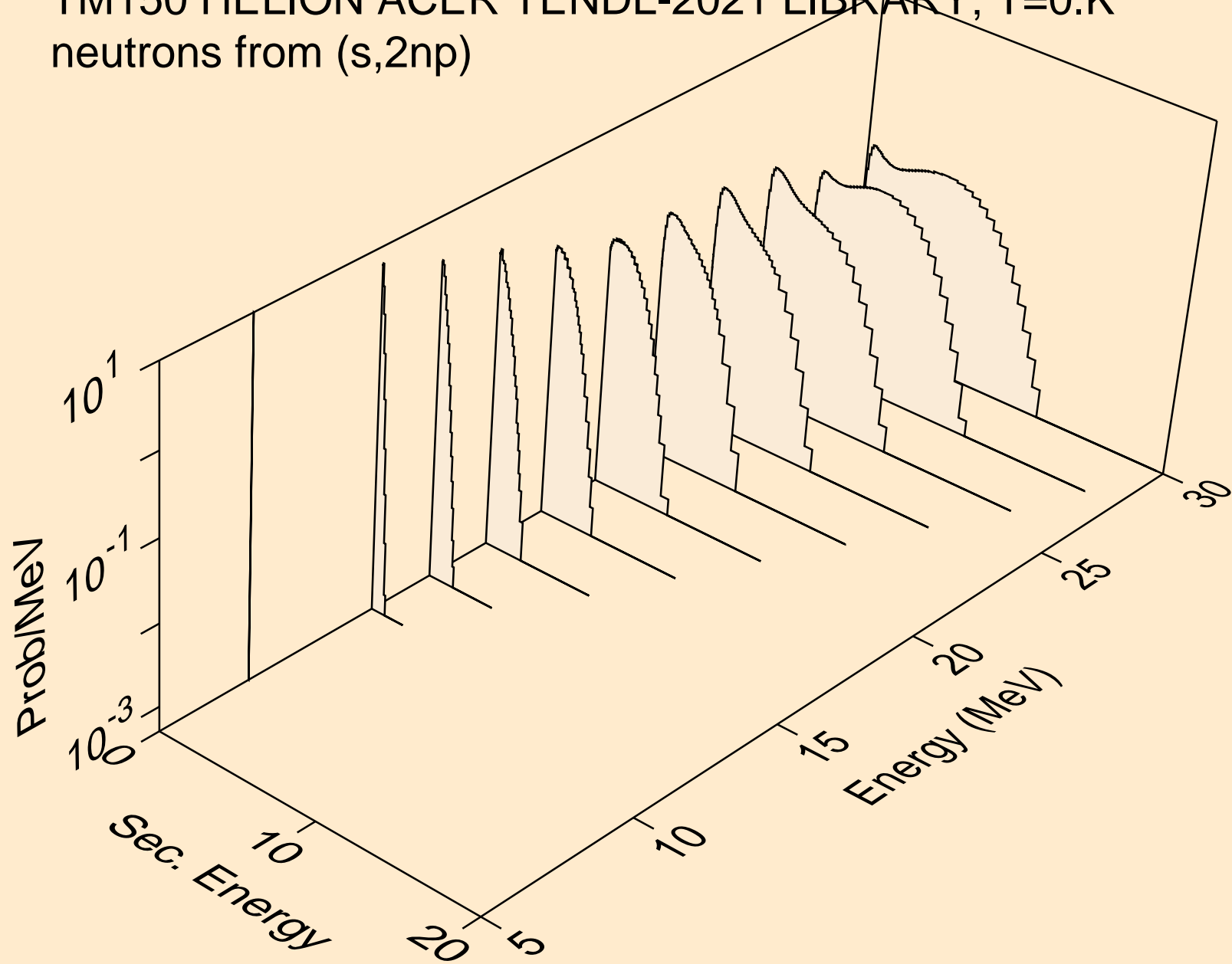
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



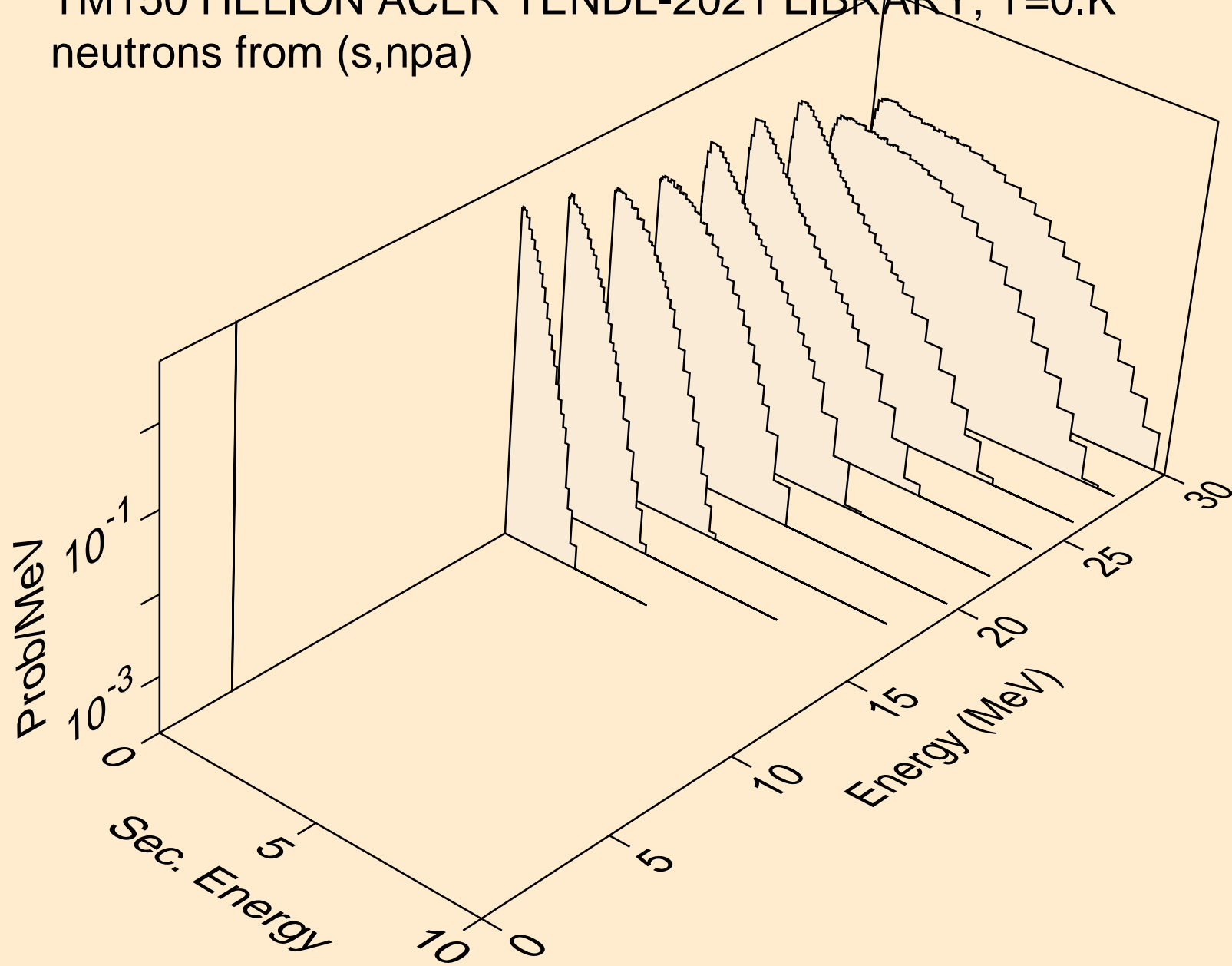
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neutrons from (s,2np)



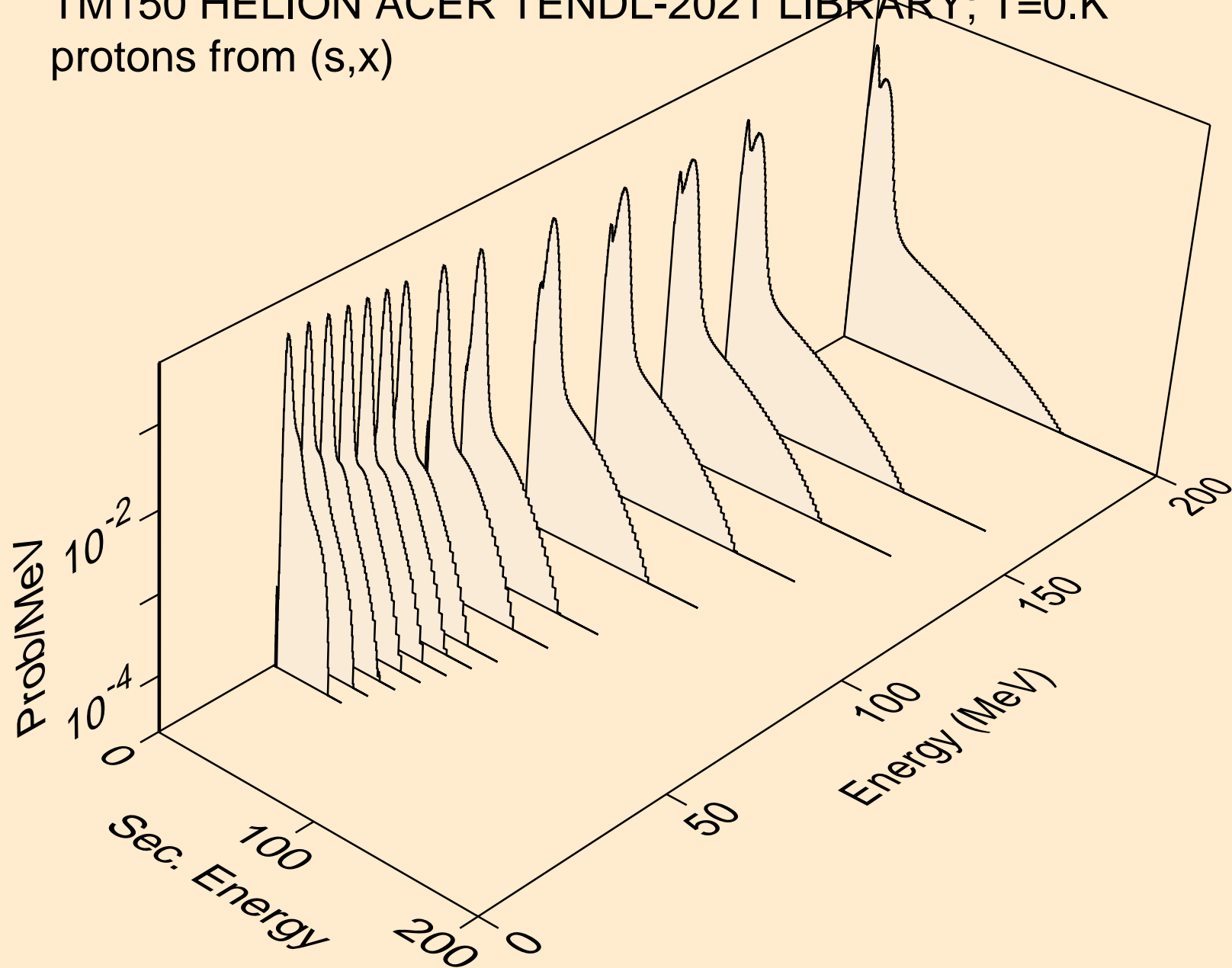
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neutrons from (s,2np)



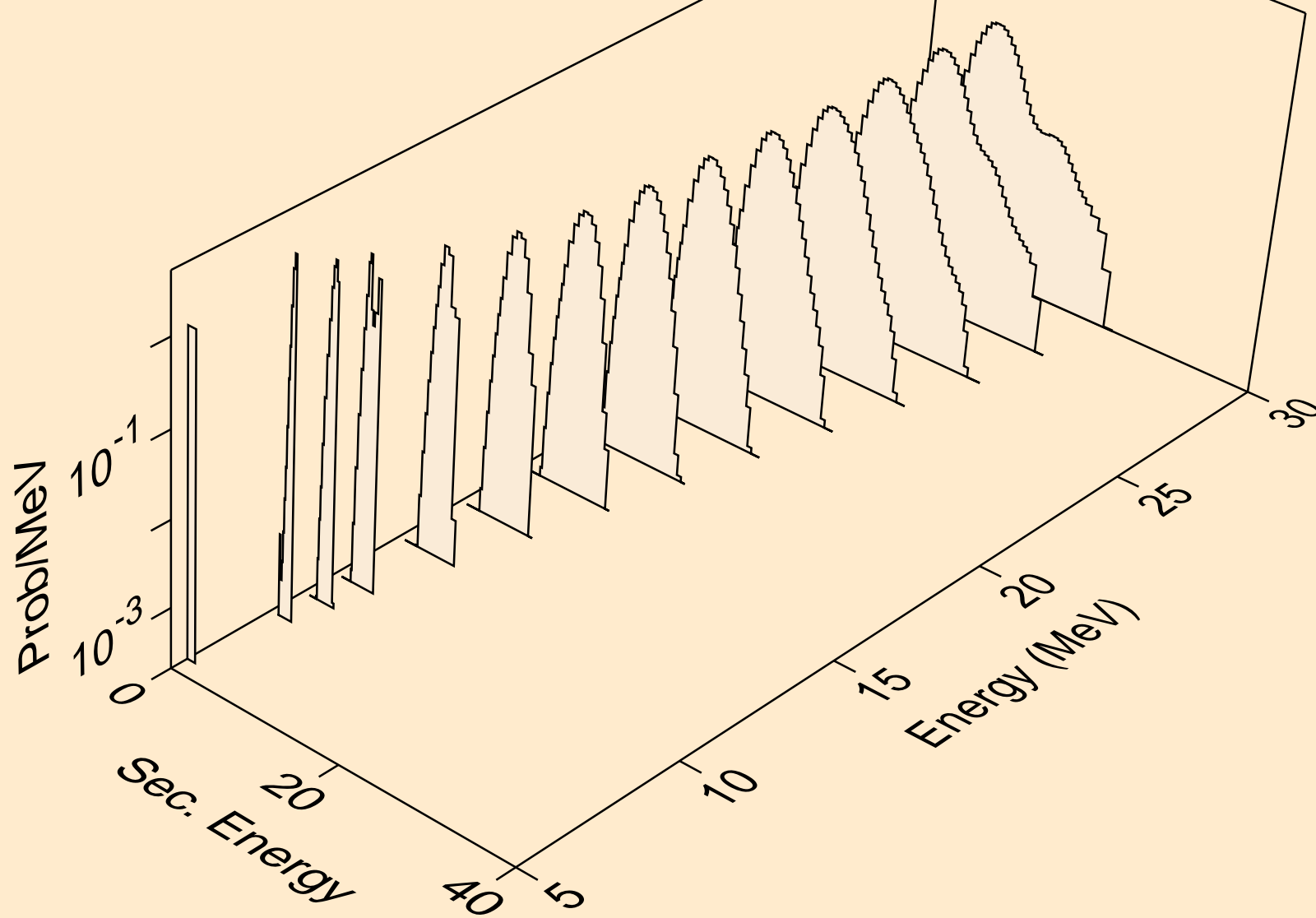
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neutrons from (s,npa)



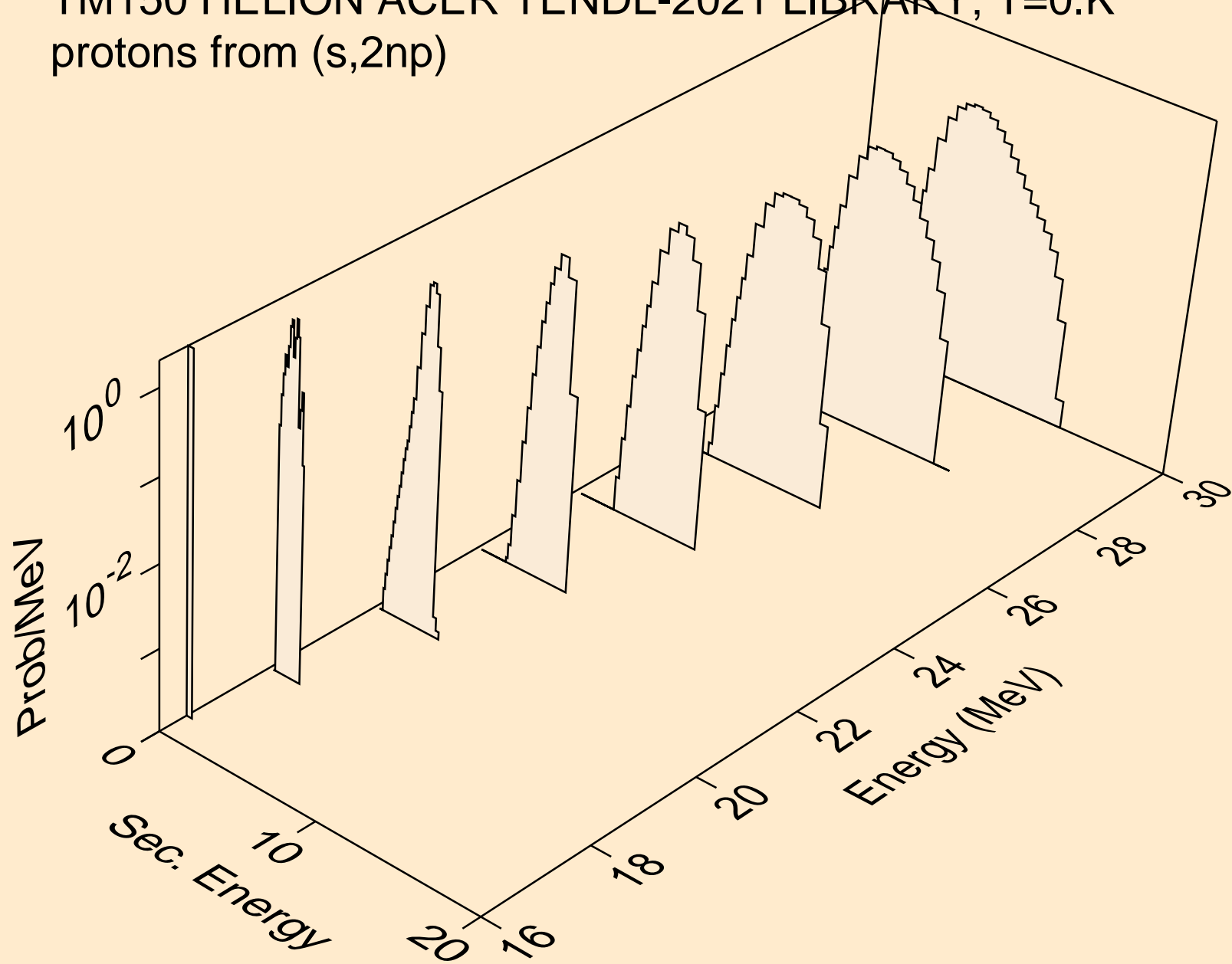
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protons from (s,x)



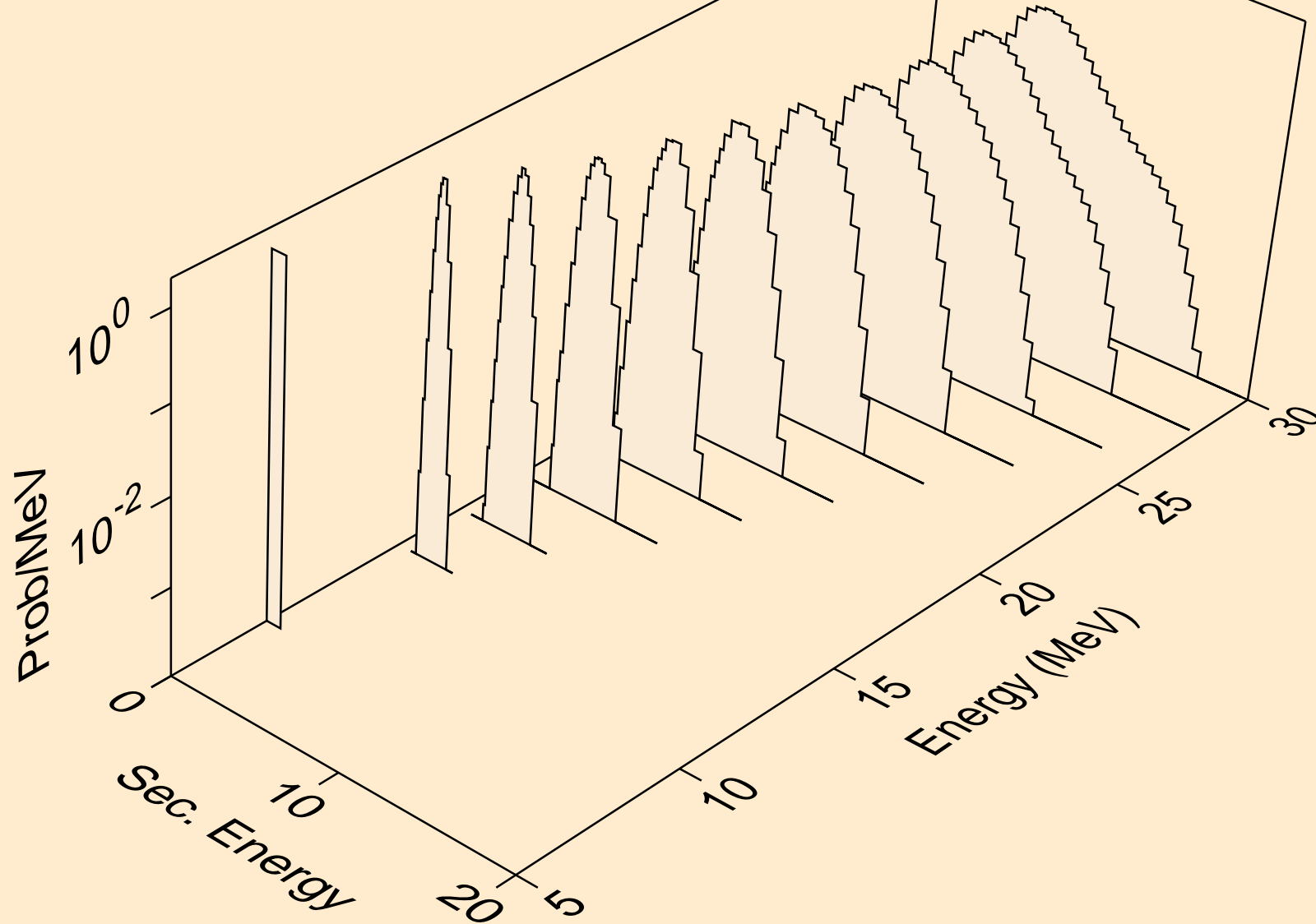
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



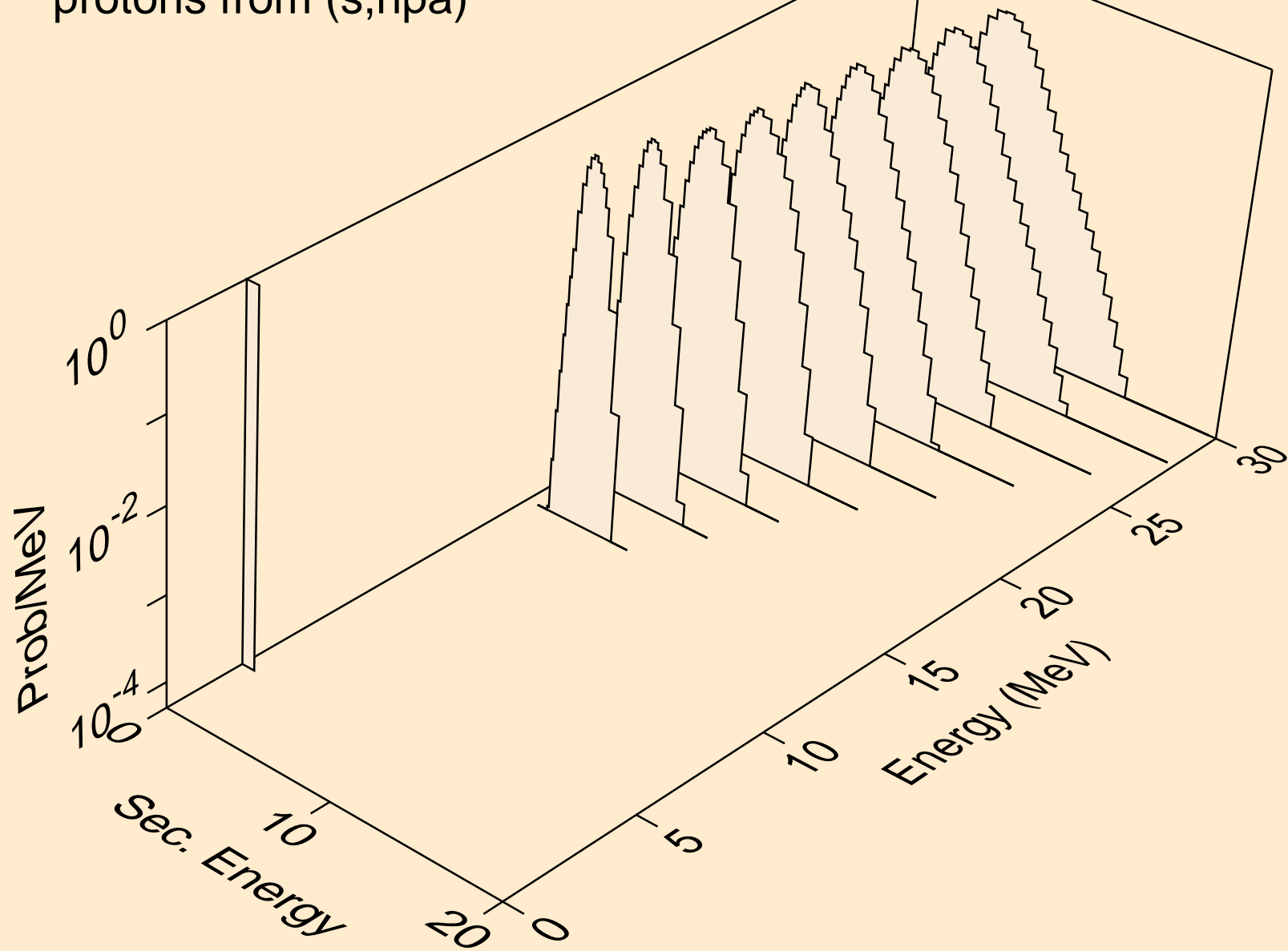
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protons from (s,2np)



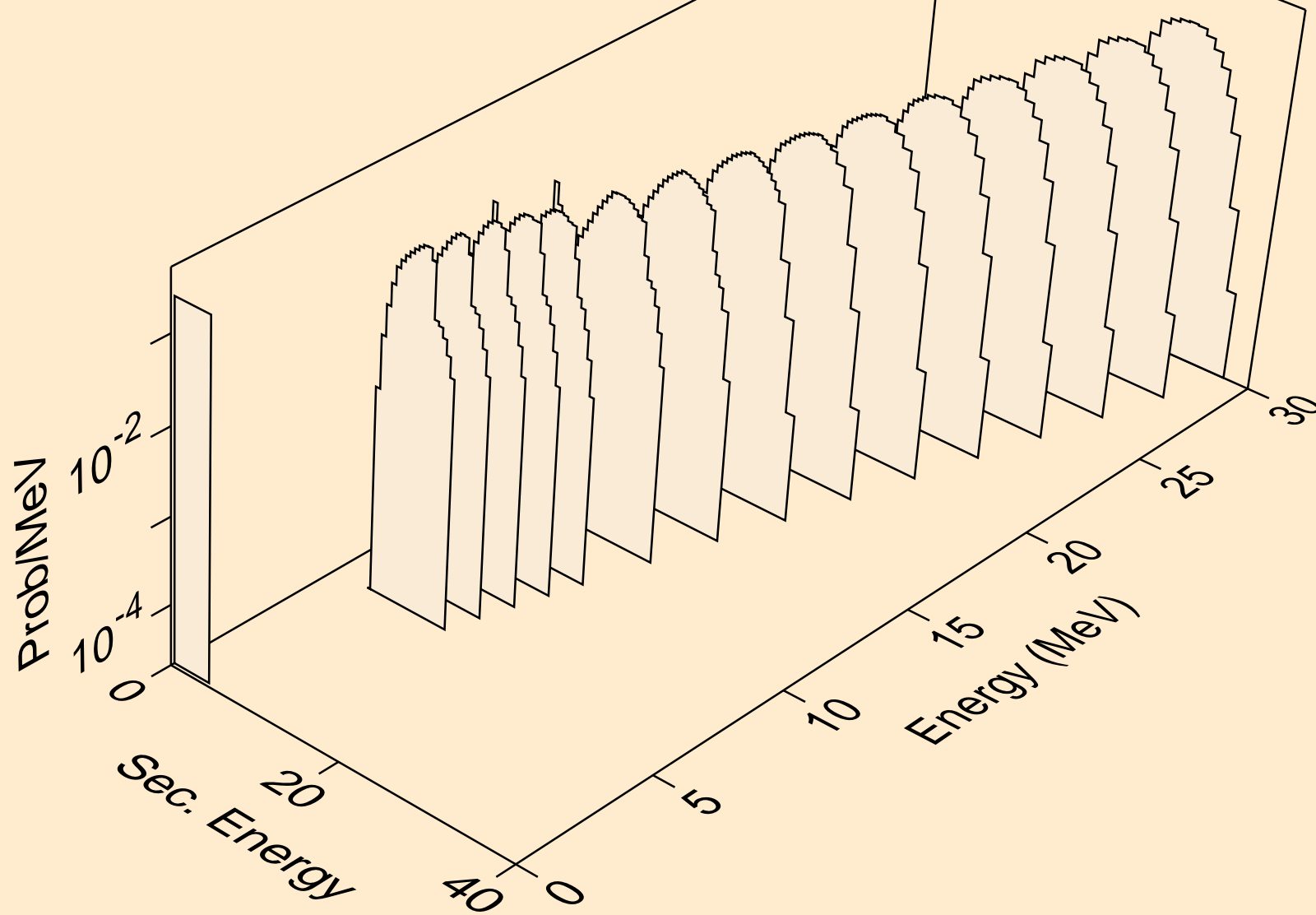
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



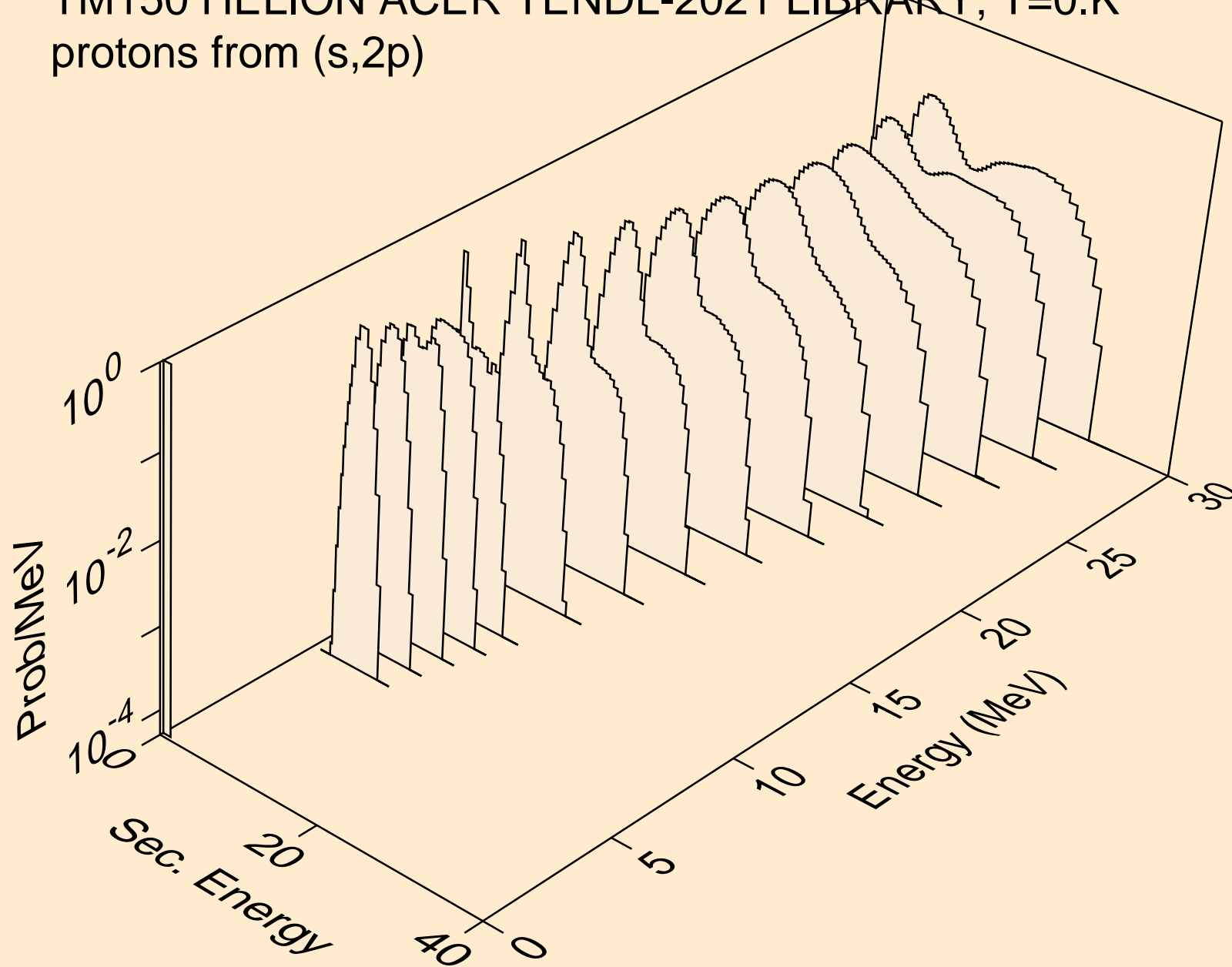
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protons from (s,npa)



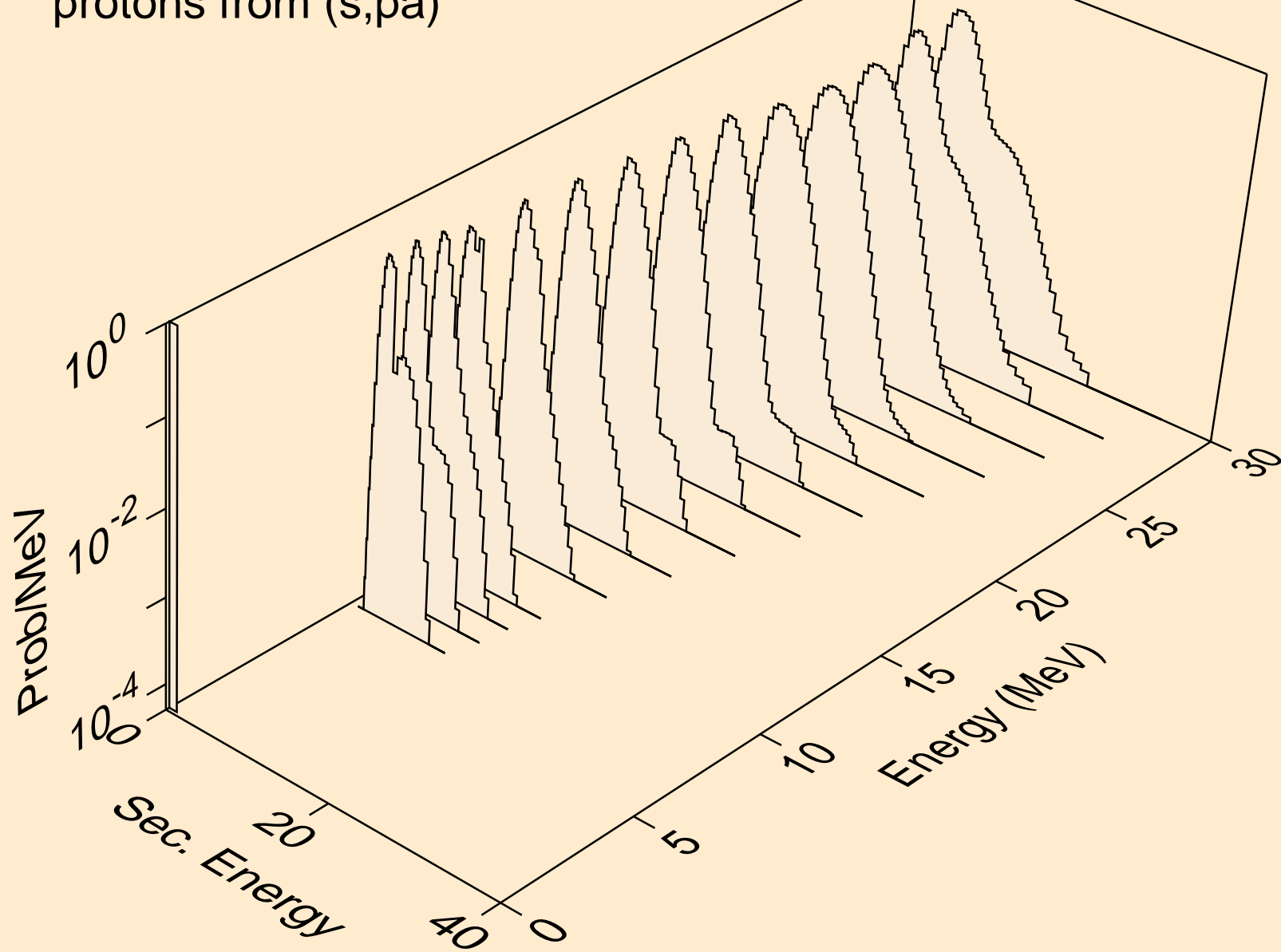
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protons from (s,p)



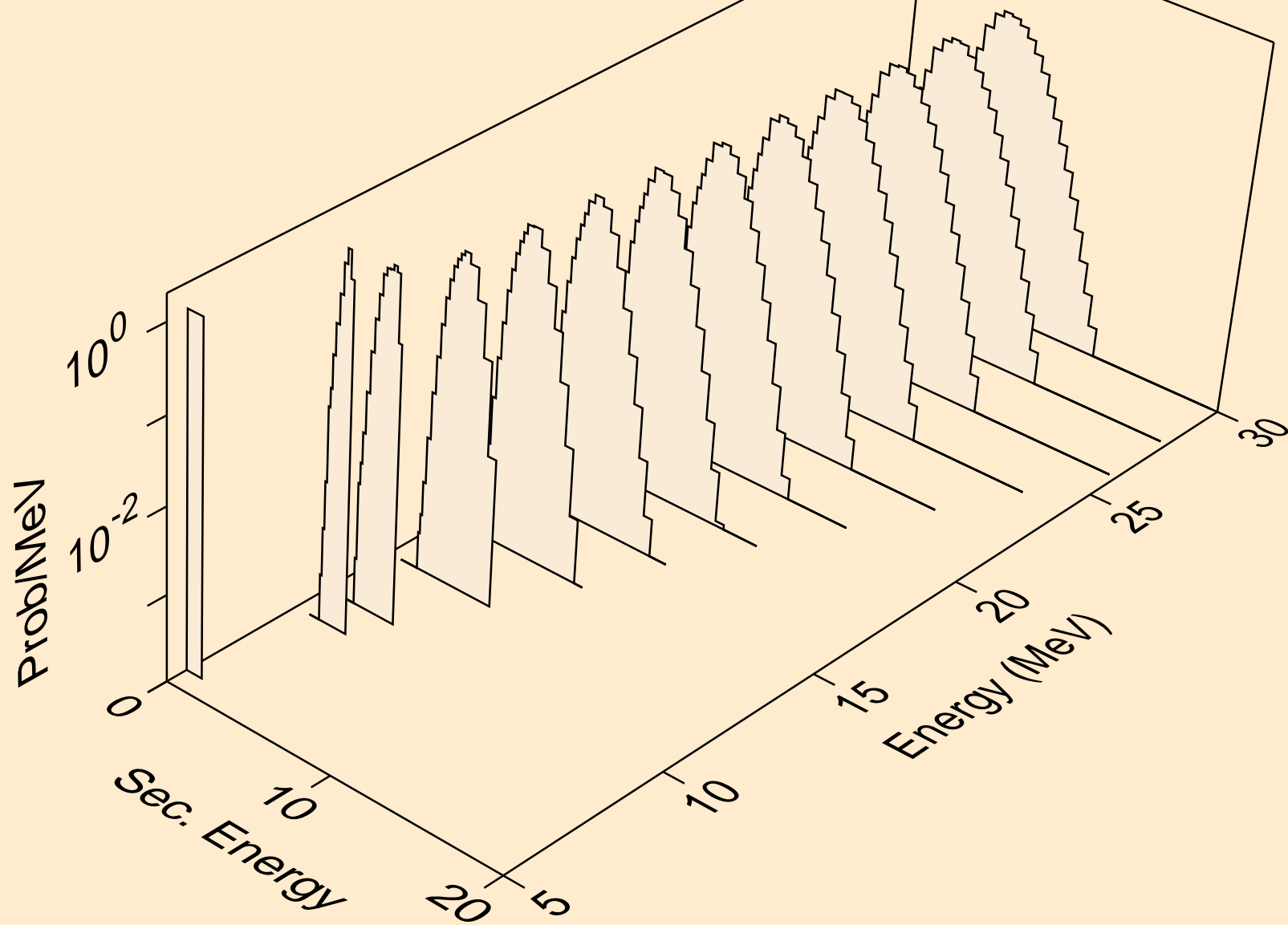
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protons from (s,2p)



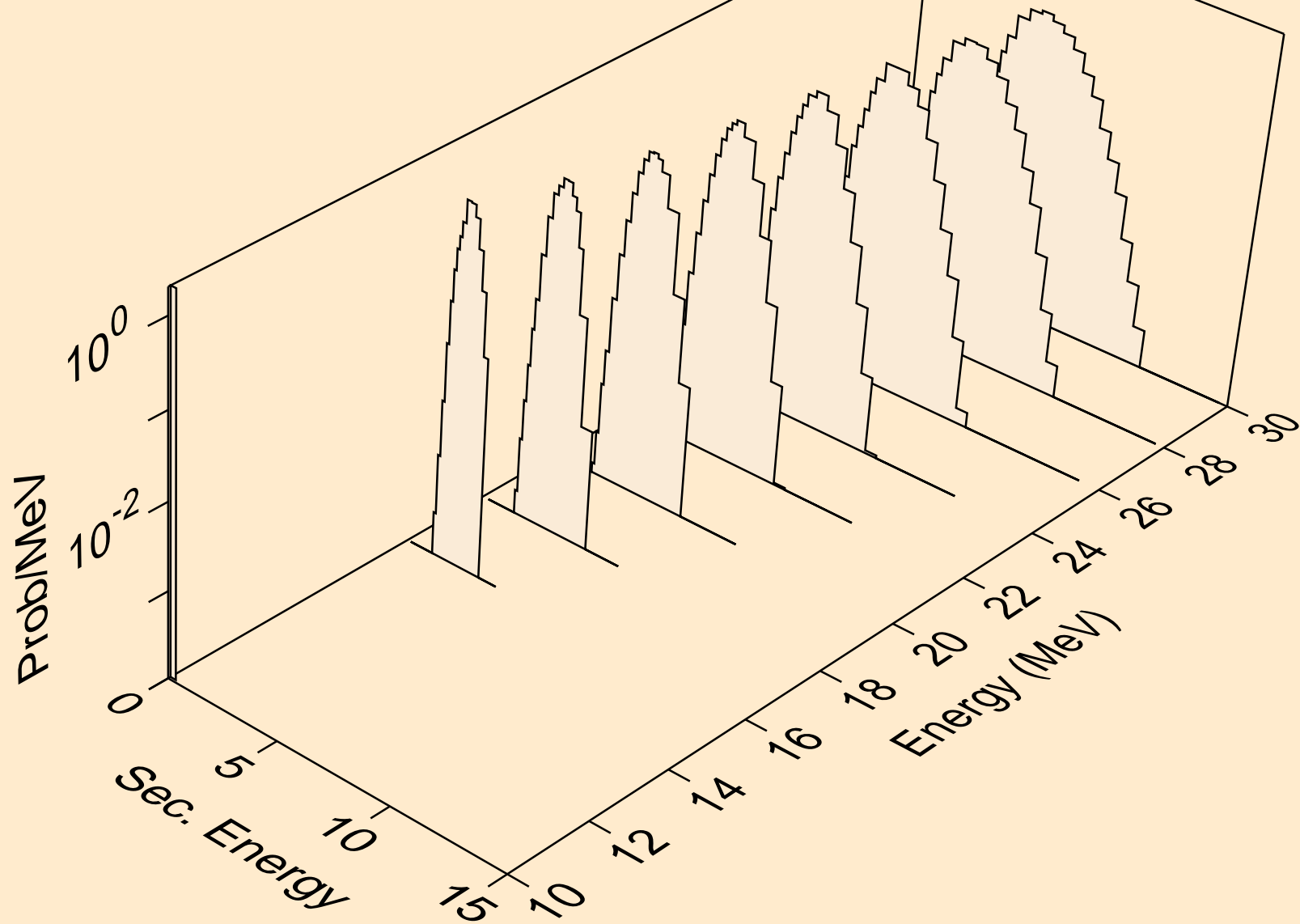
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protons from (s,pa)



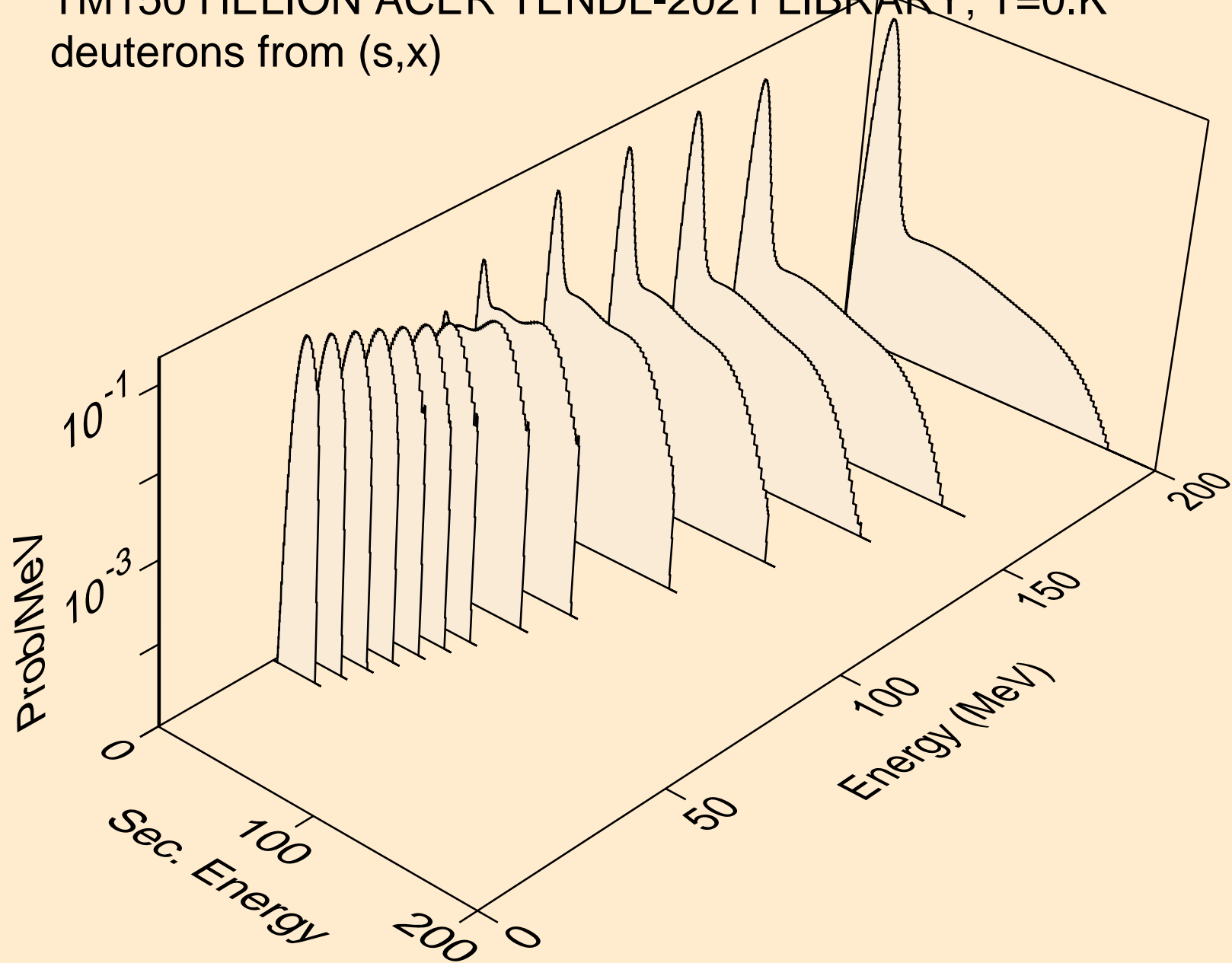
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protons from (s,pd)



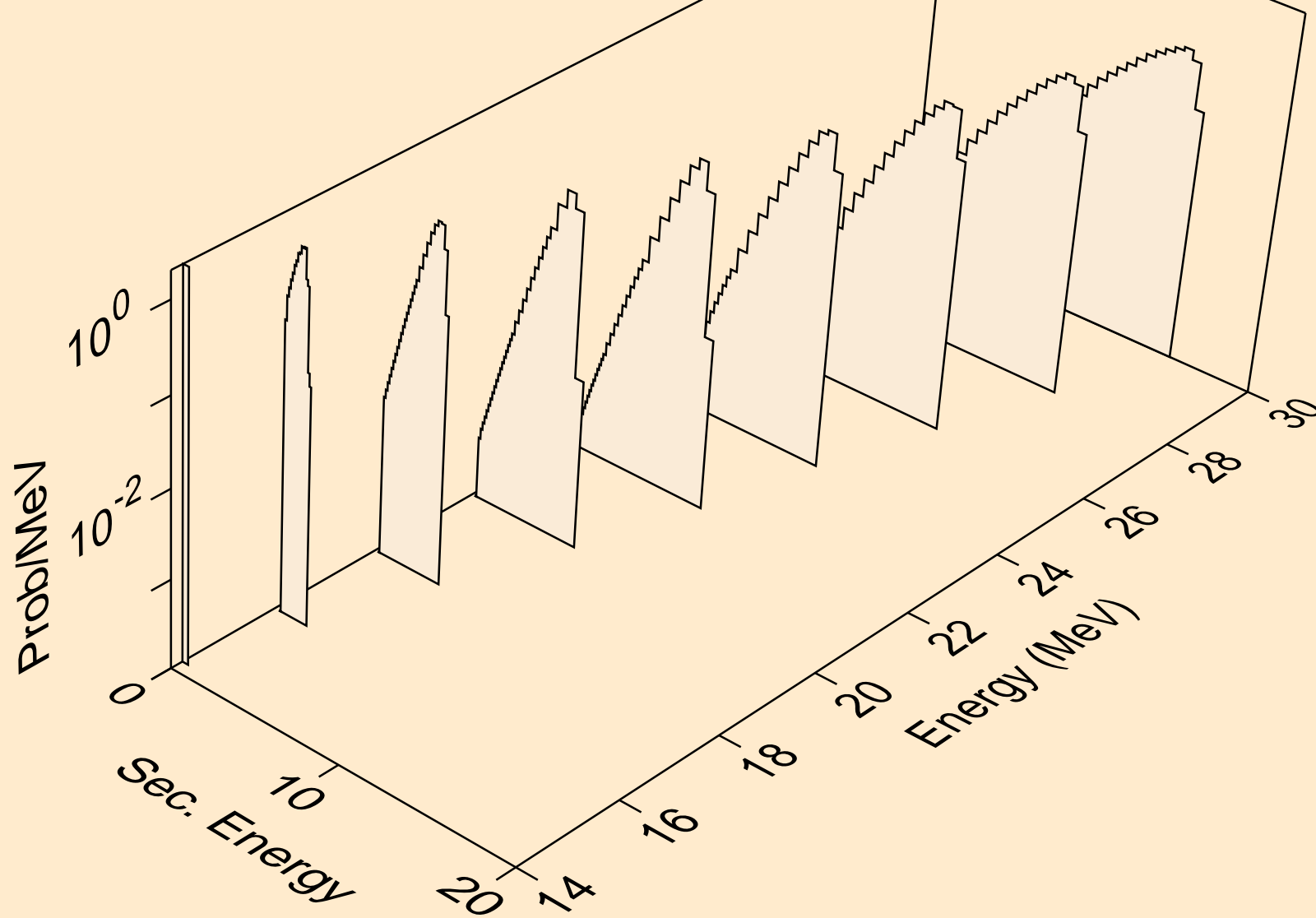
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protons from (s,pt)



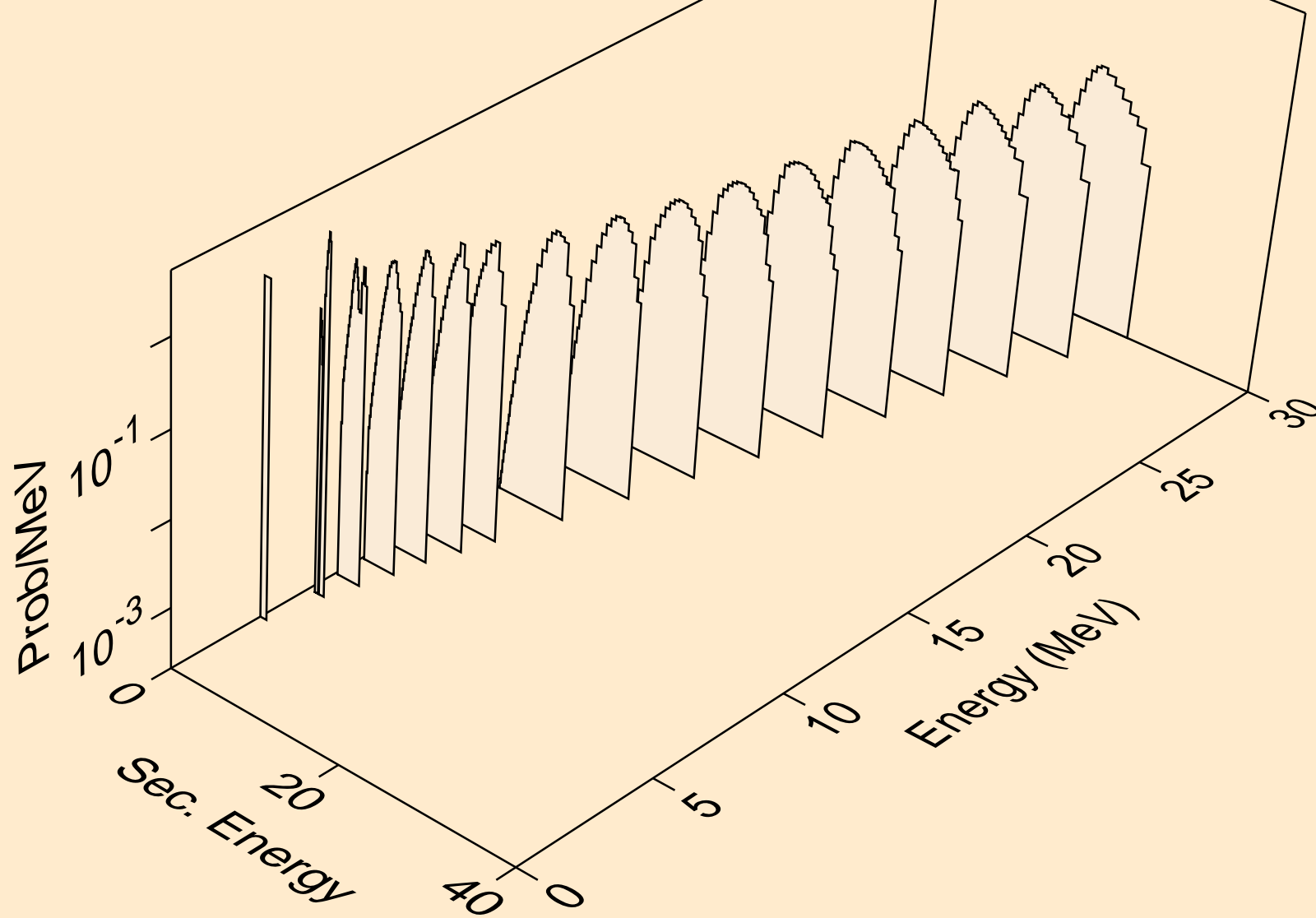
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deuterons from (s,x)



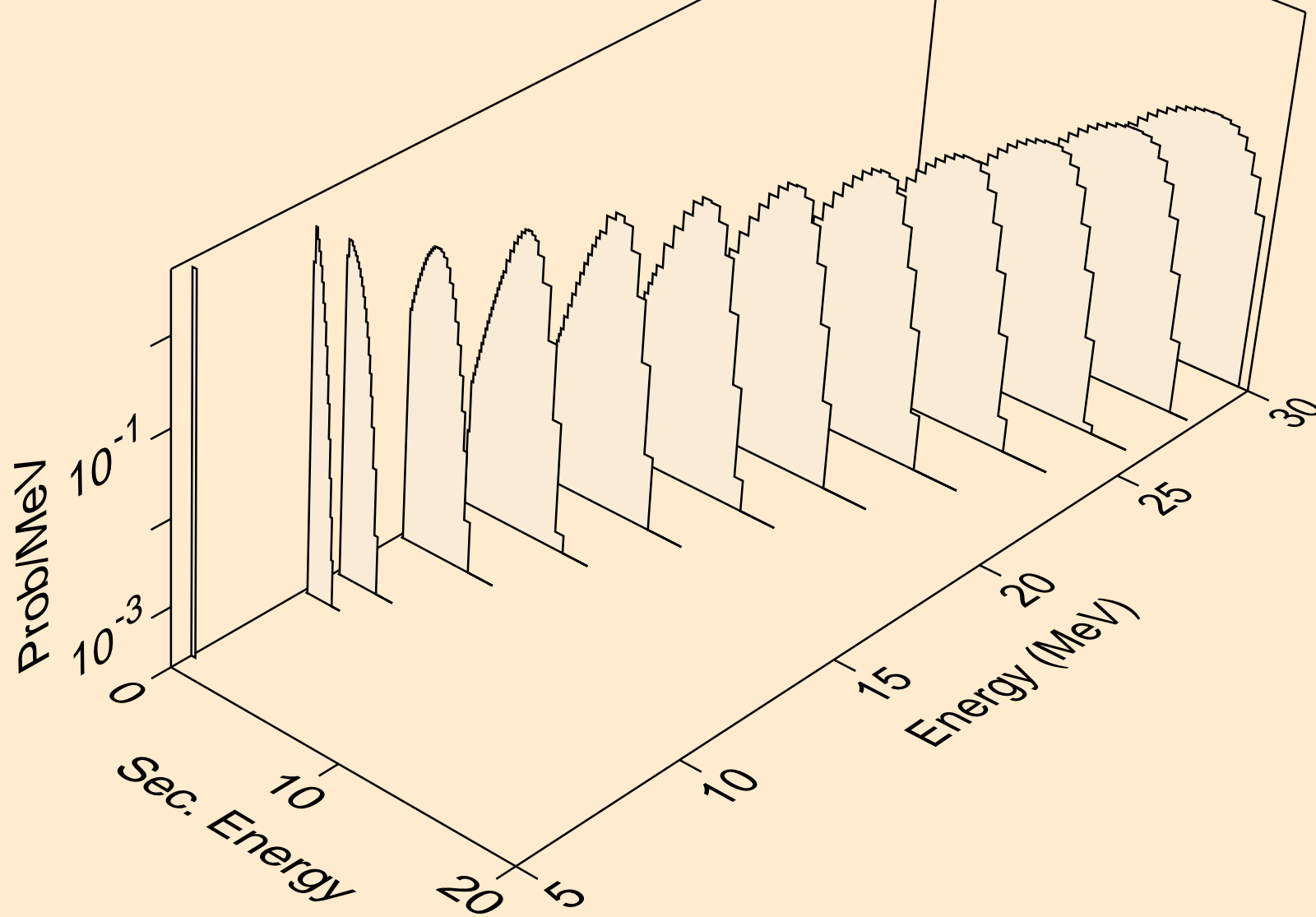
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deuterons from (s,n*)d



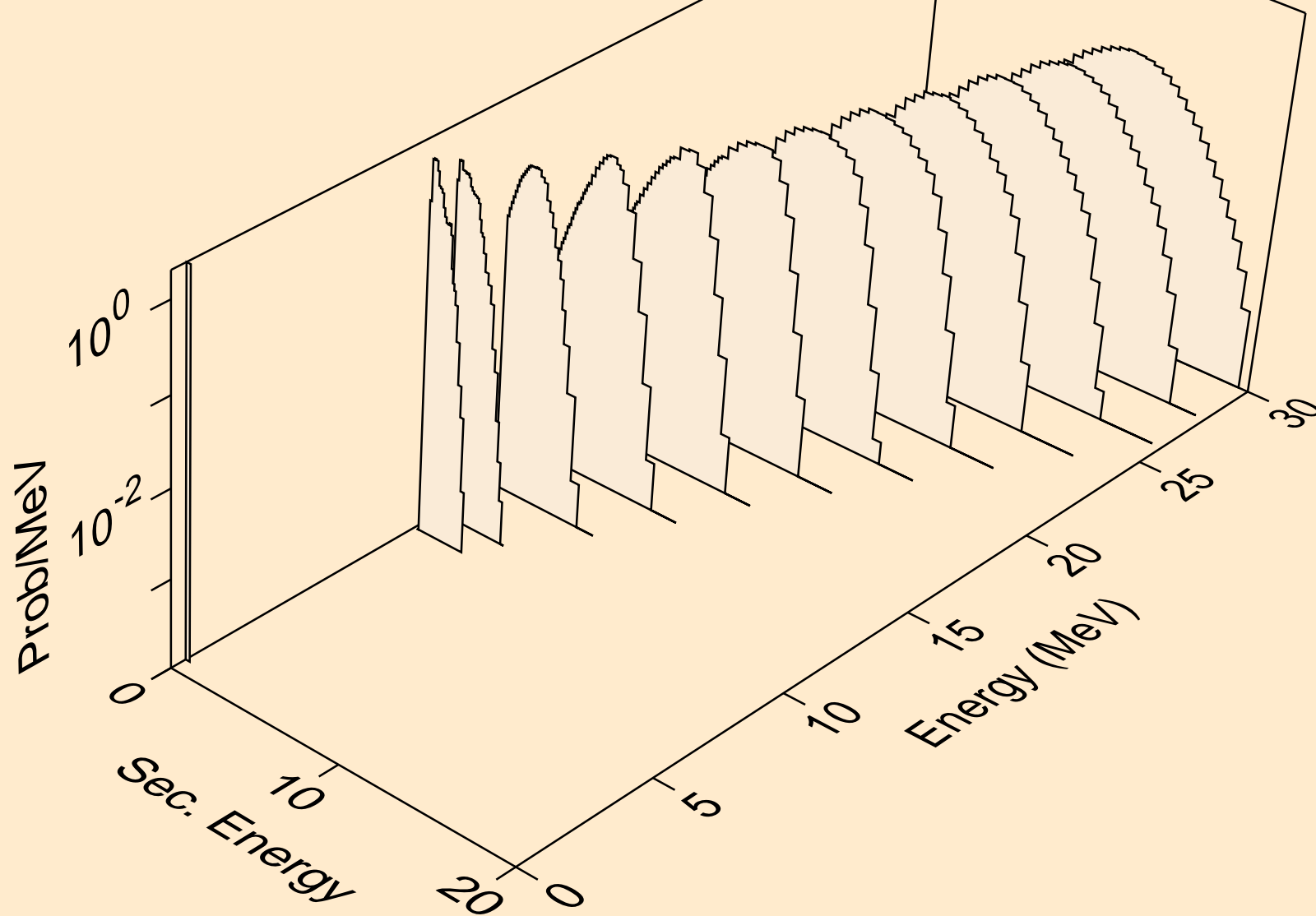
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deuterons from (s,d)



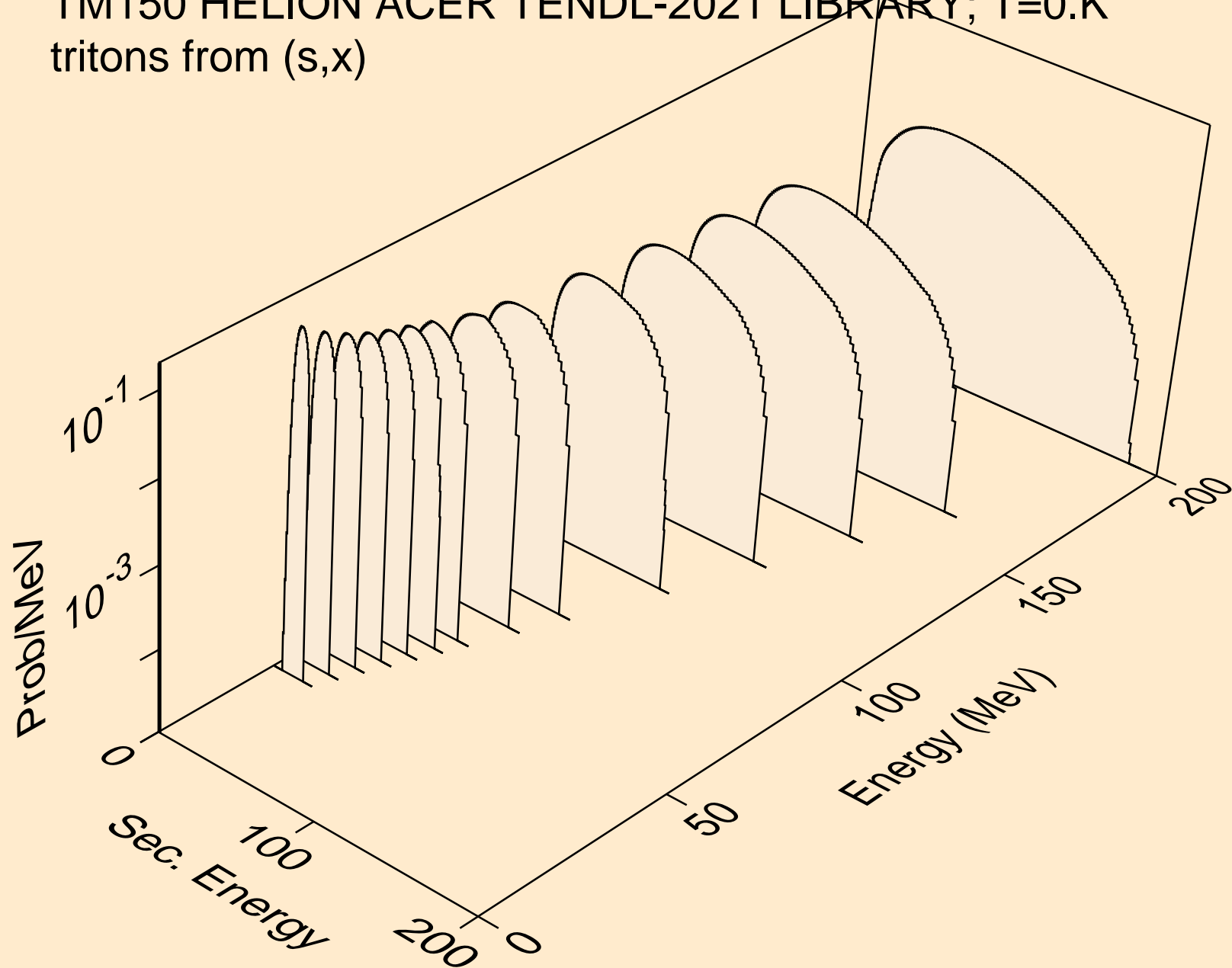
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deuterons from (s,pd)



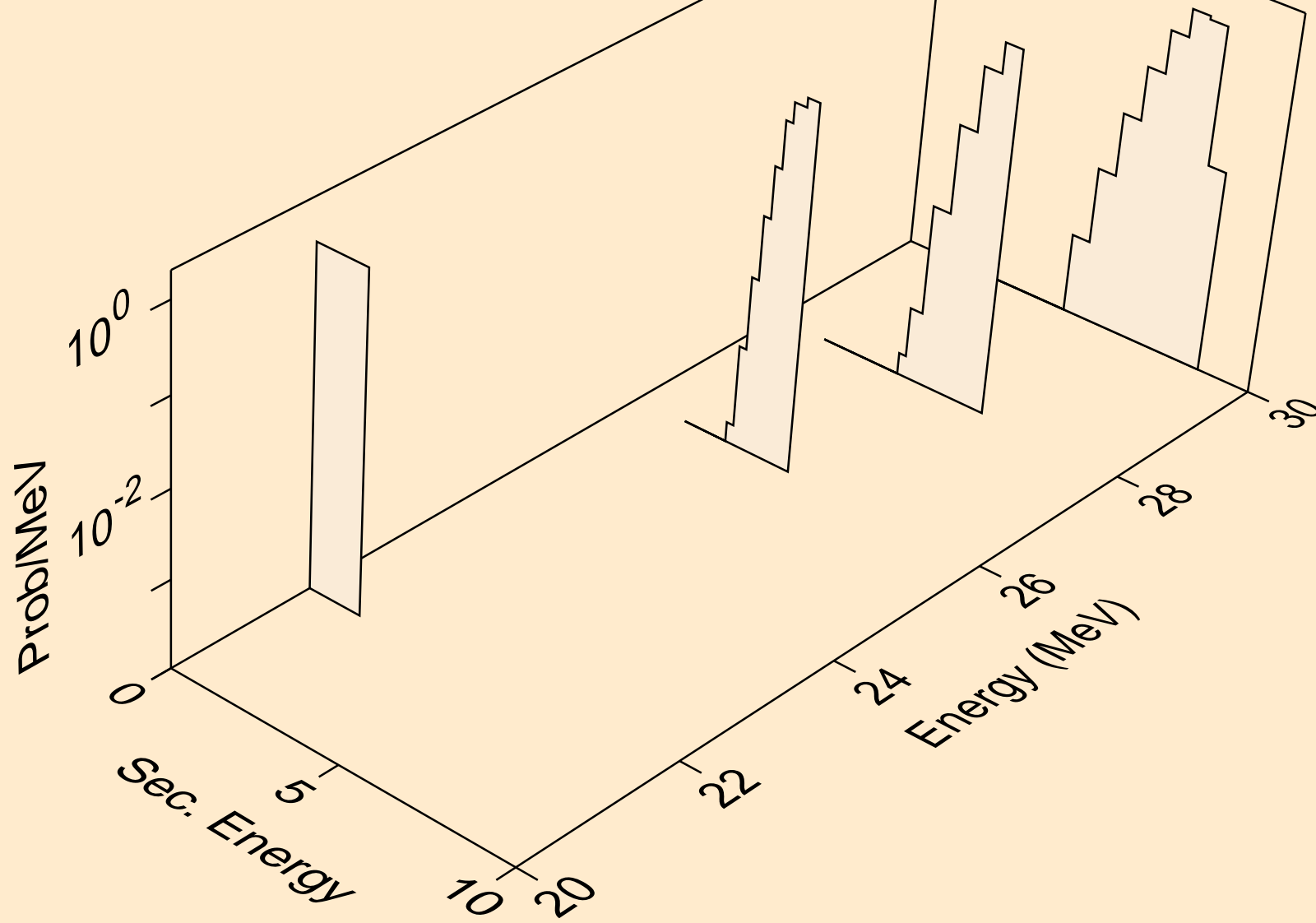
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deuterons from (s,da)



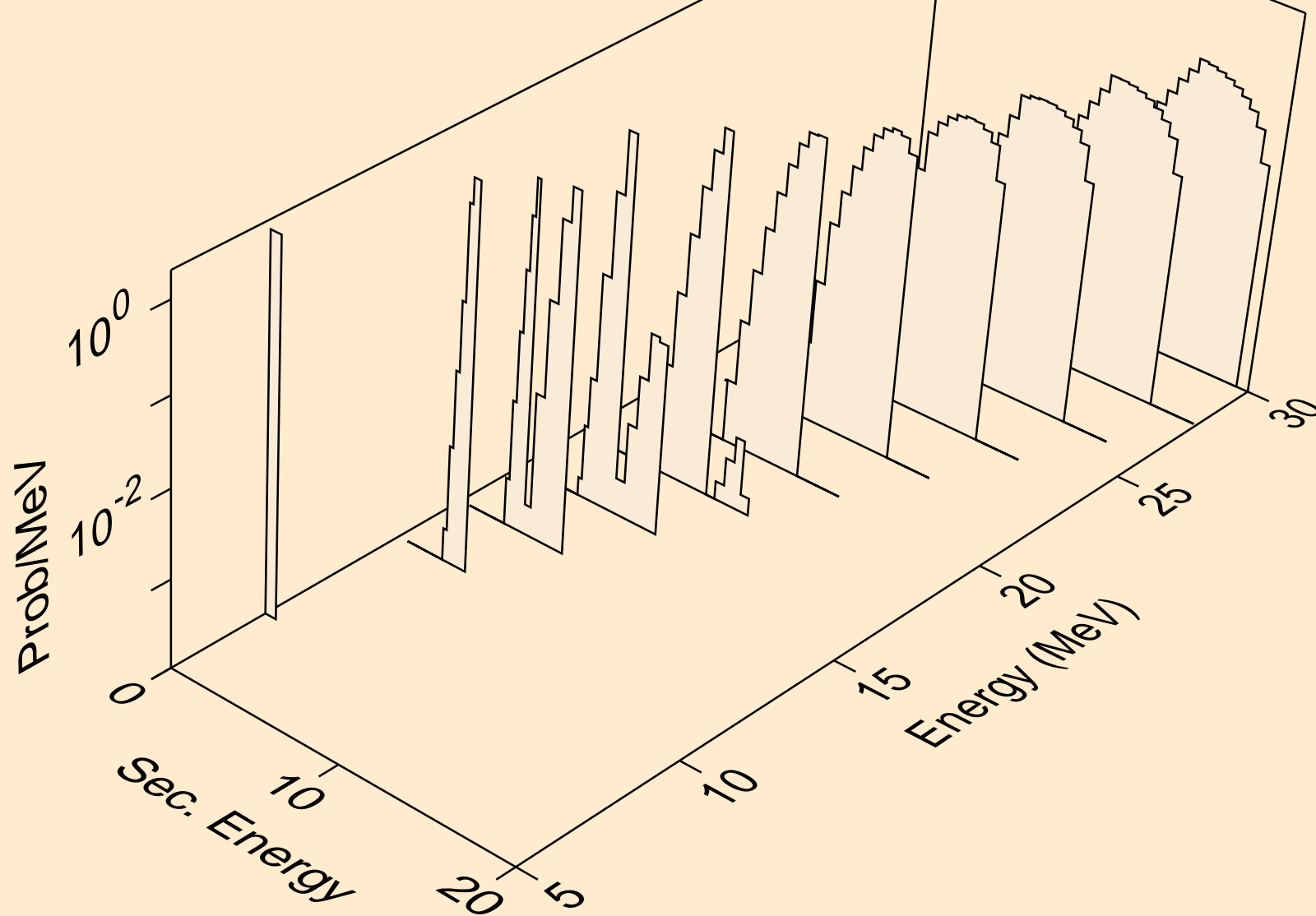
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



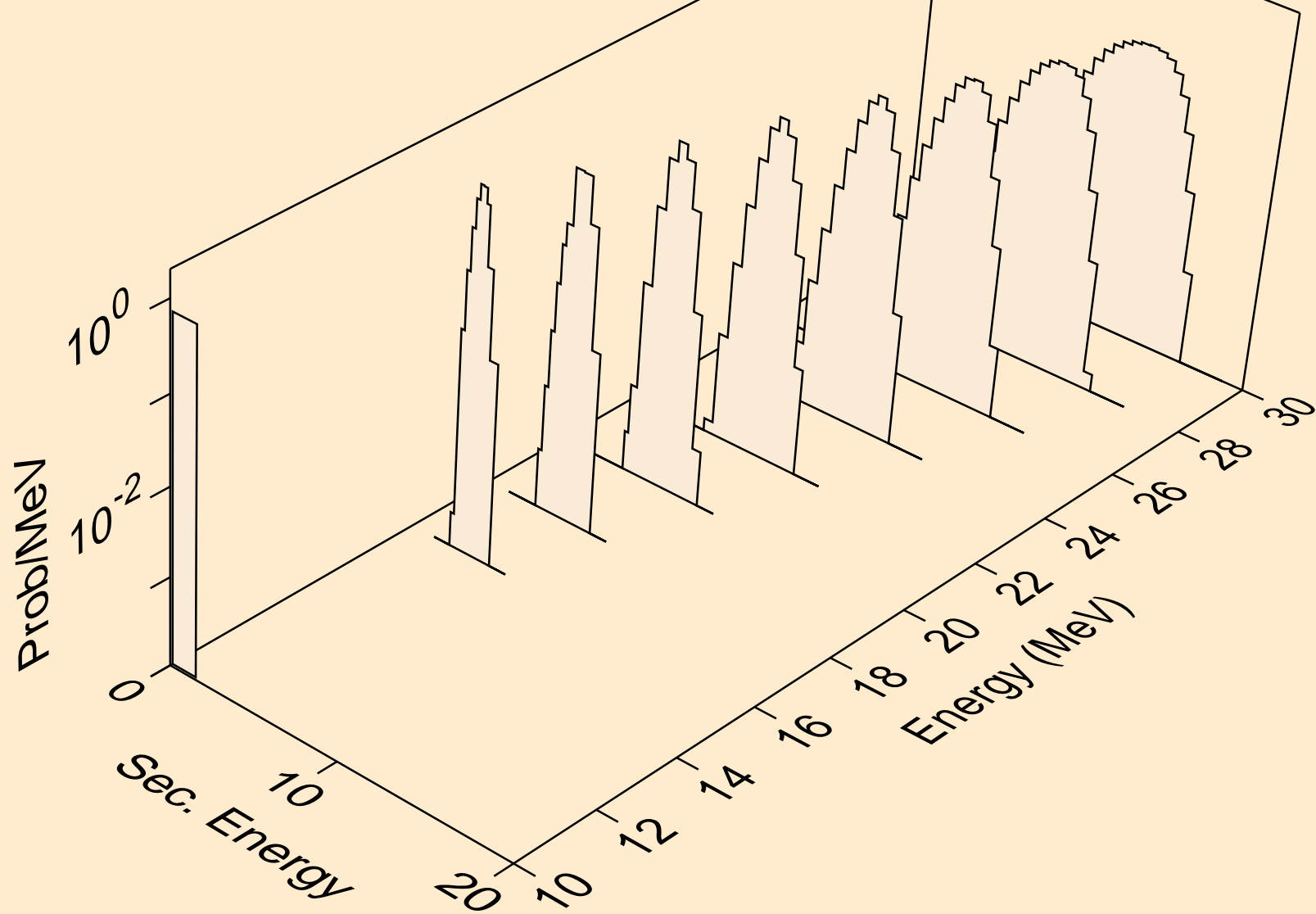
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



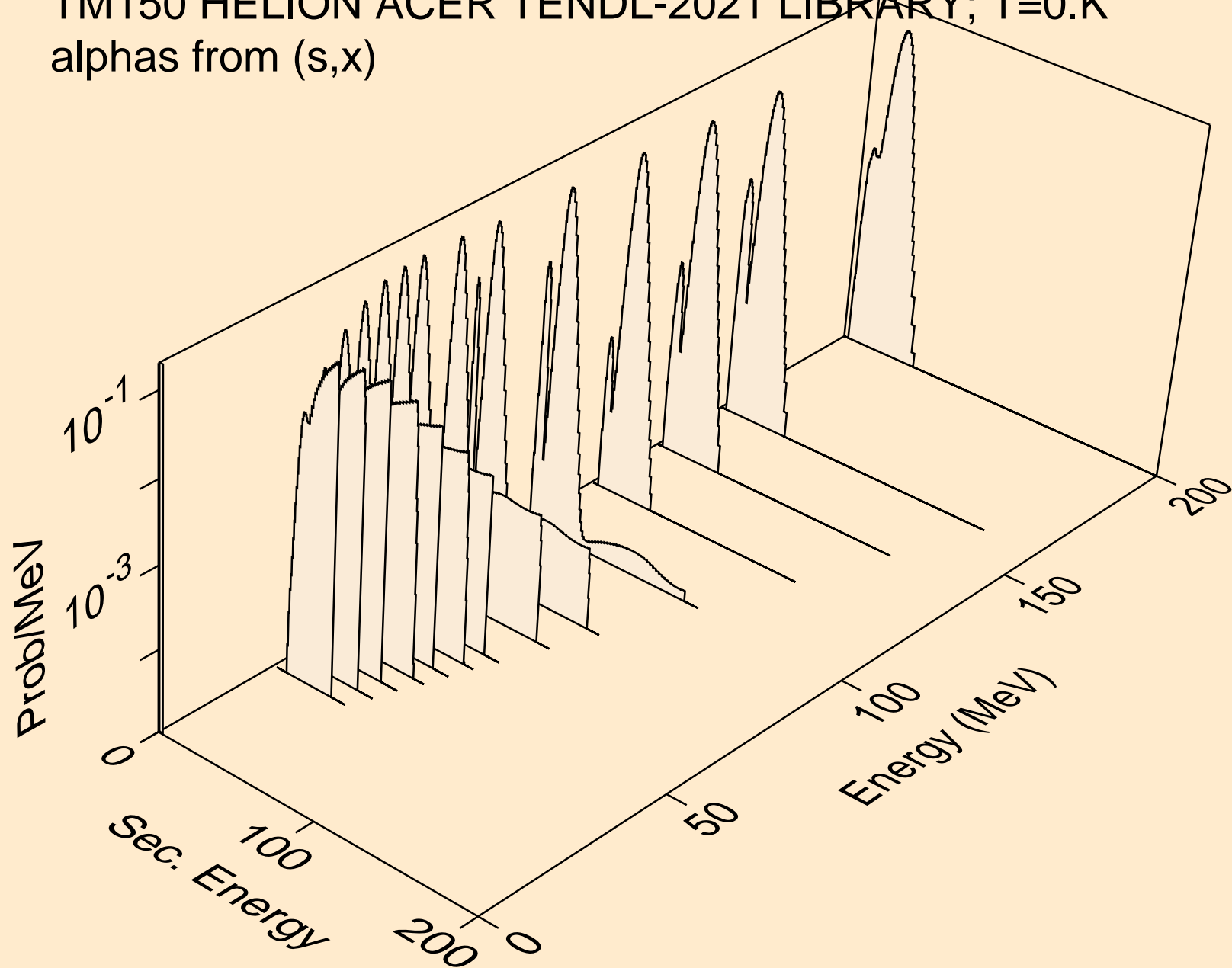
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tritons from (s,t)



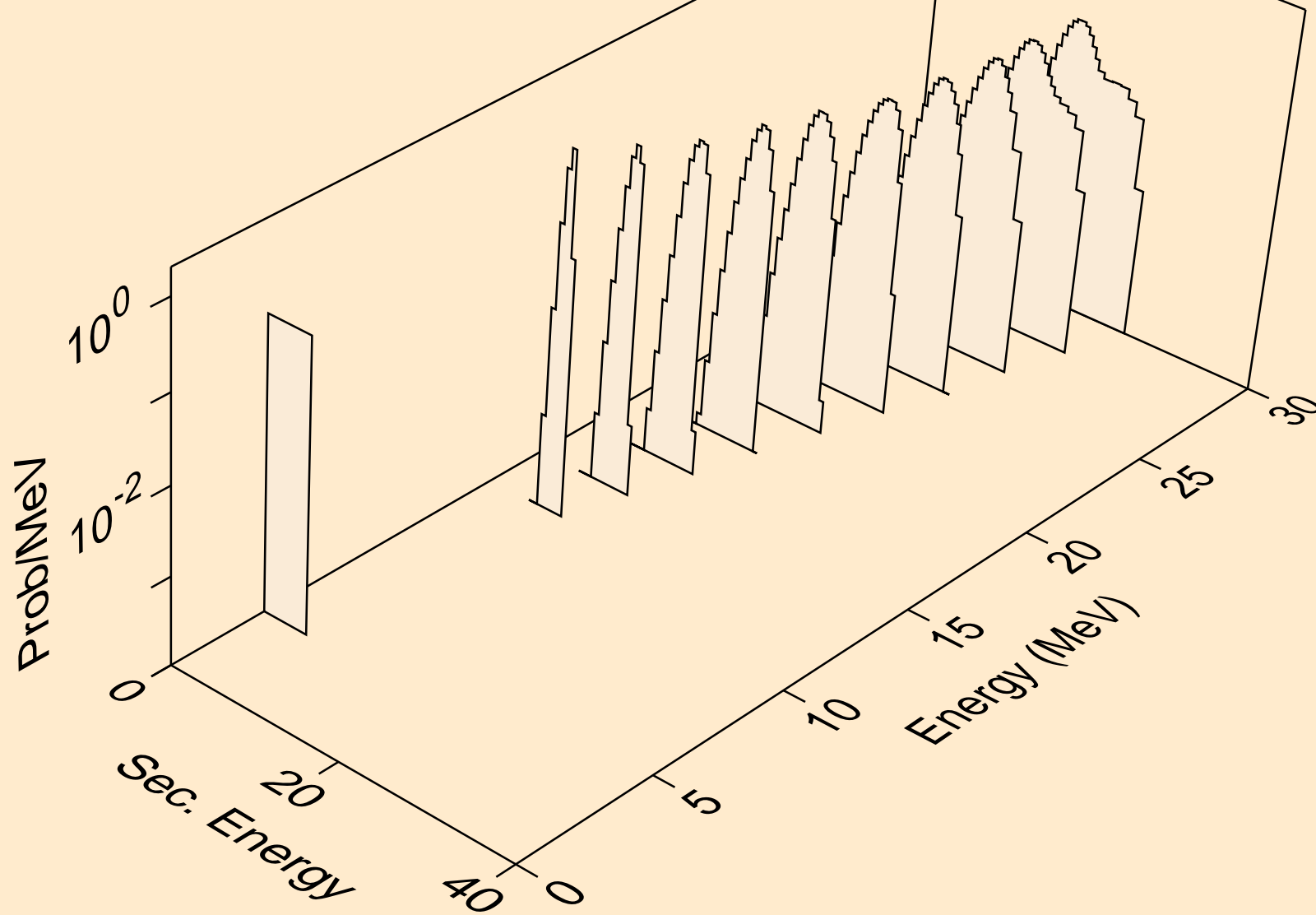
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tritons from (s,pt)



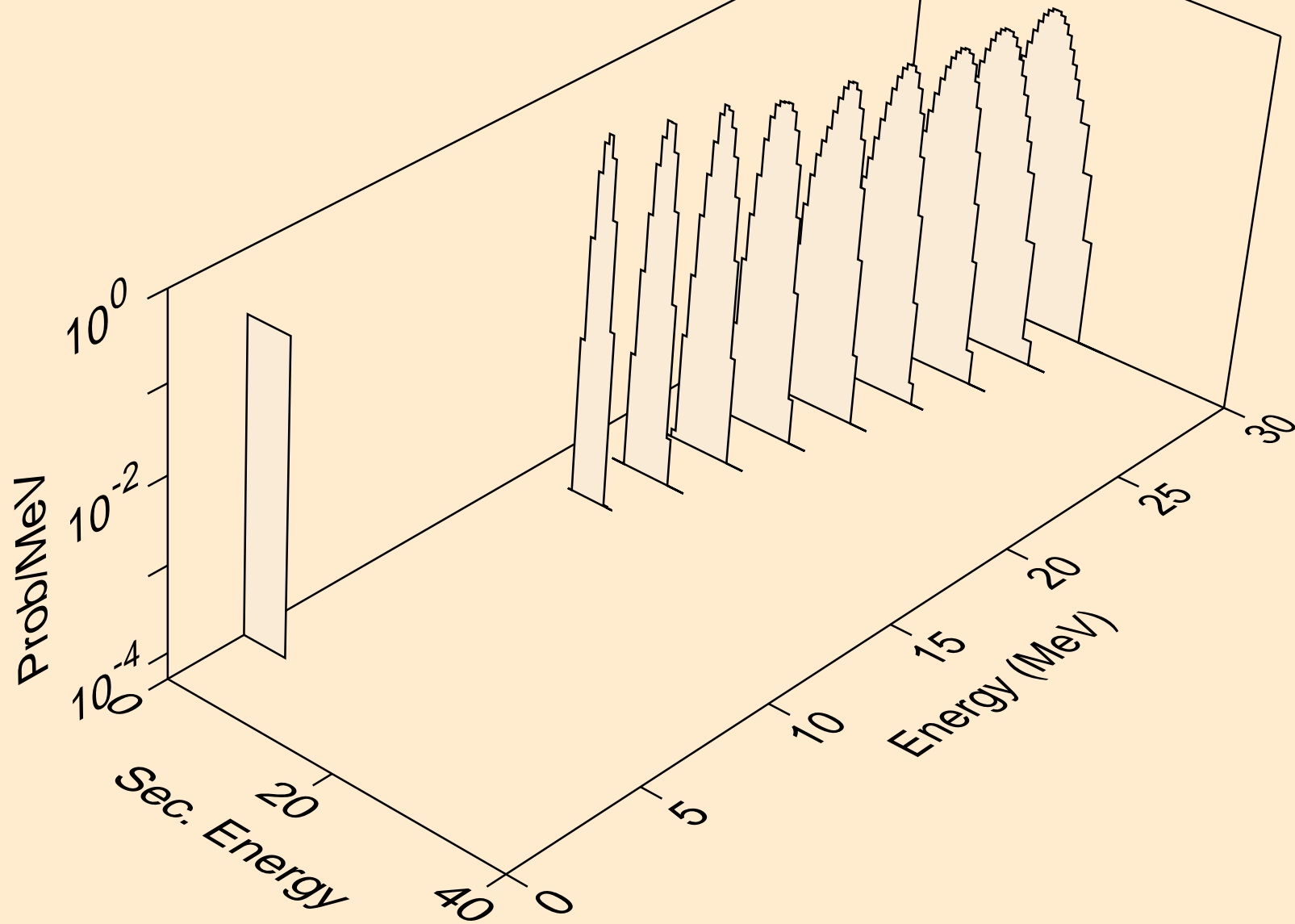
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



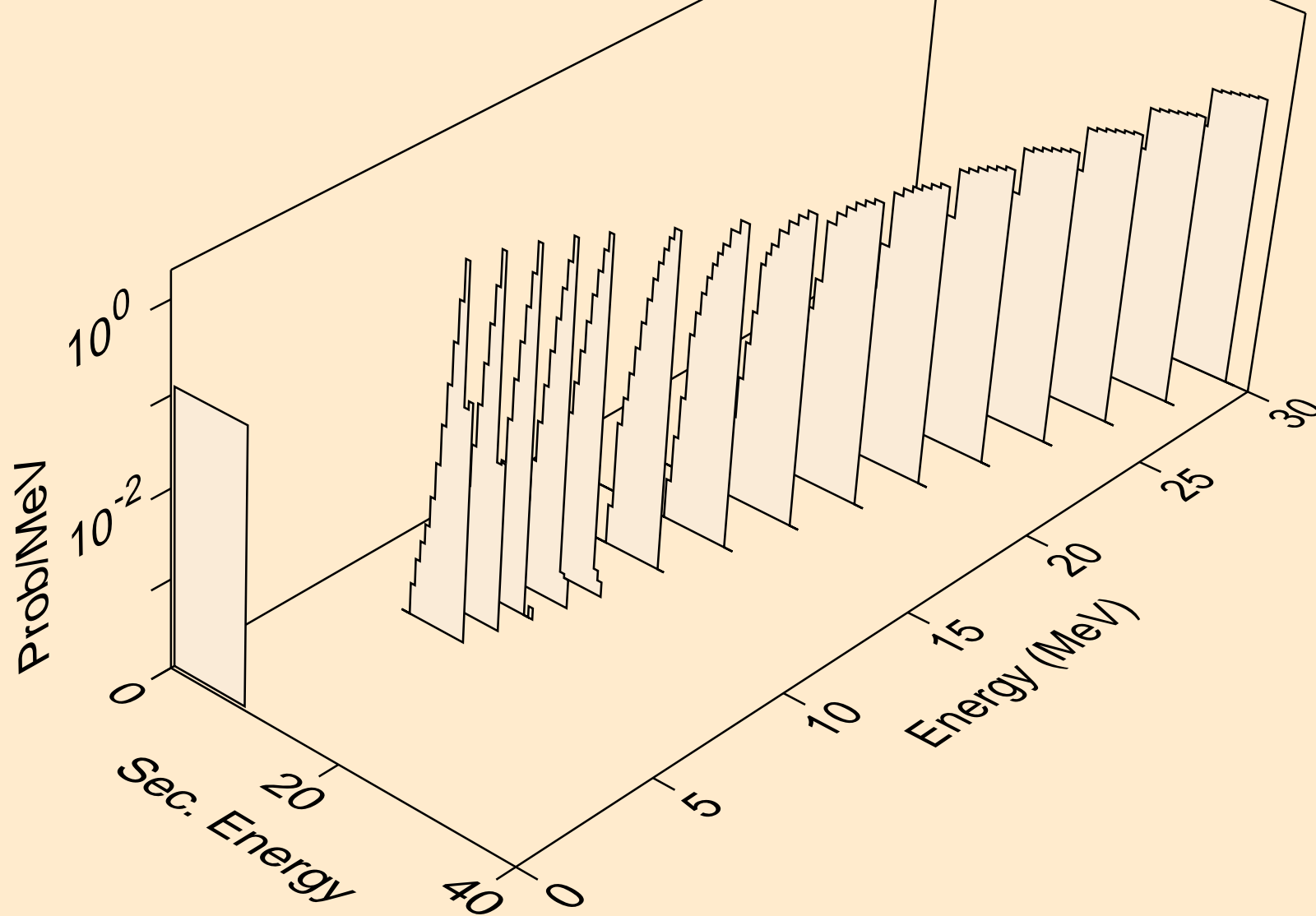
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



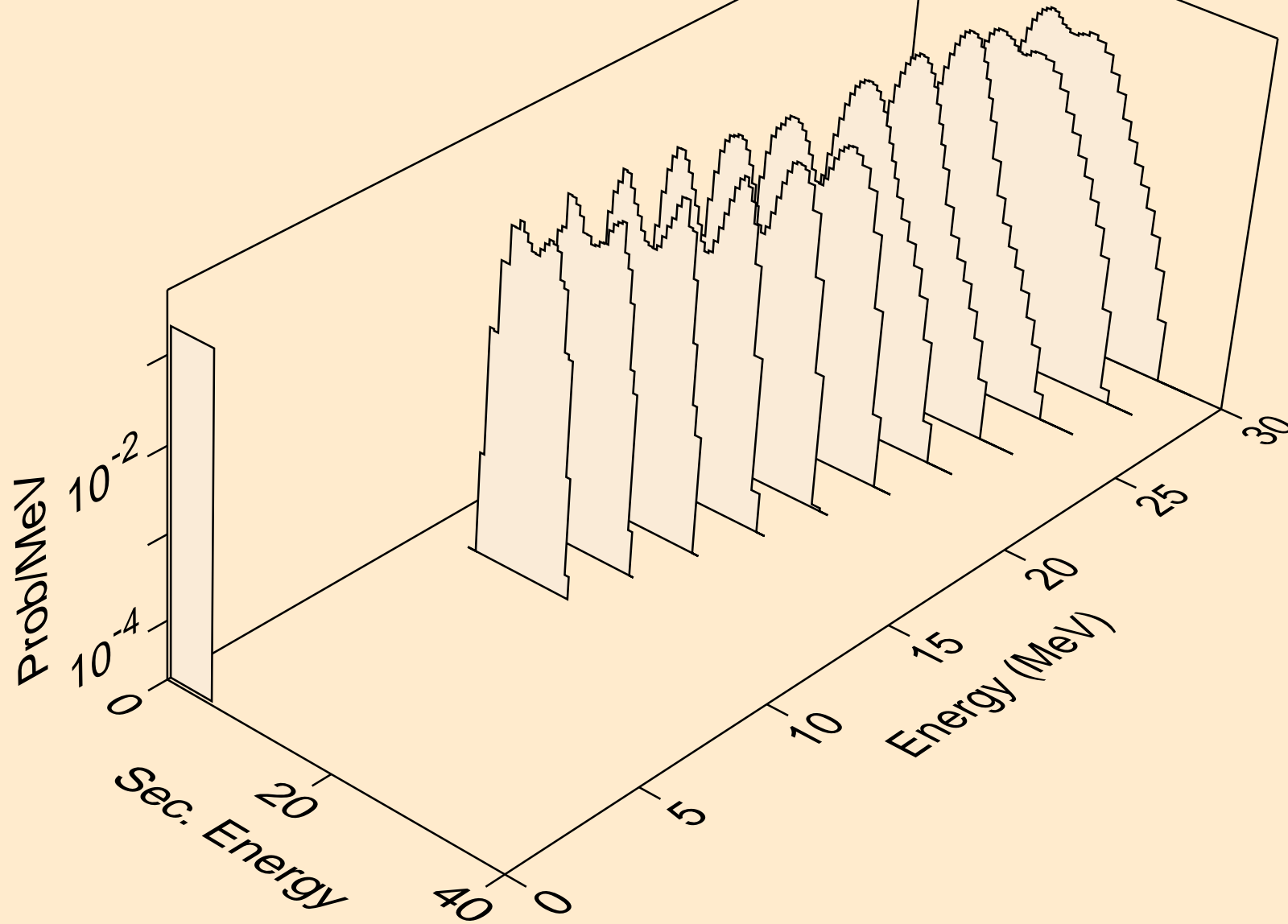
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alphas from (s,npa)



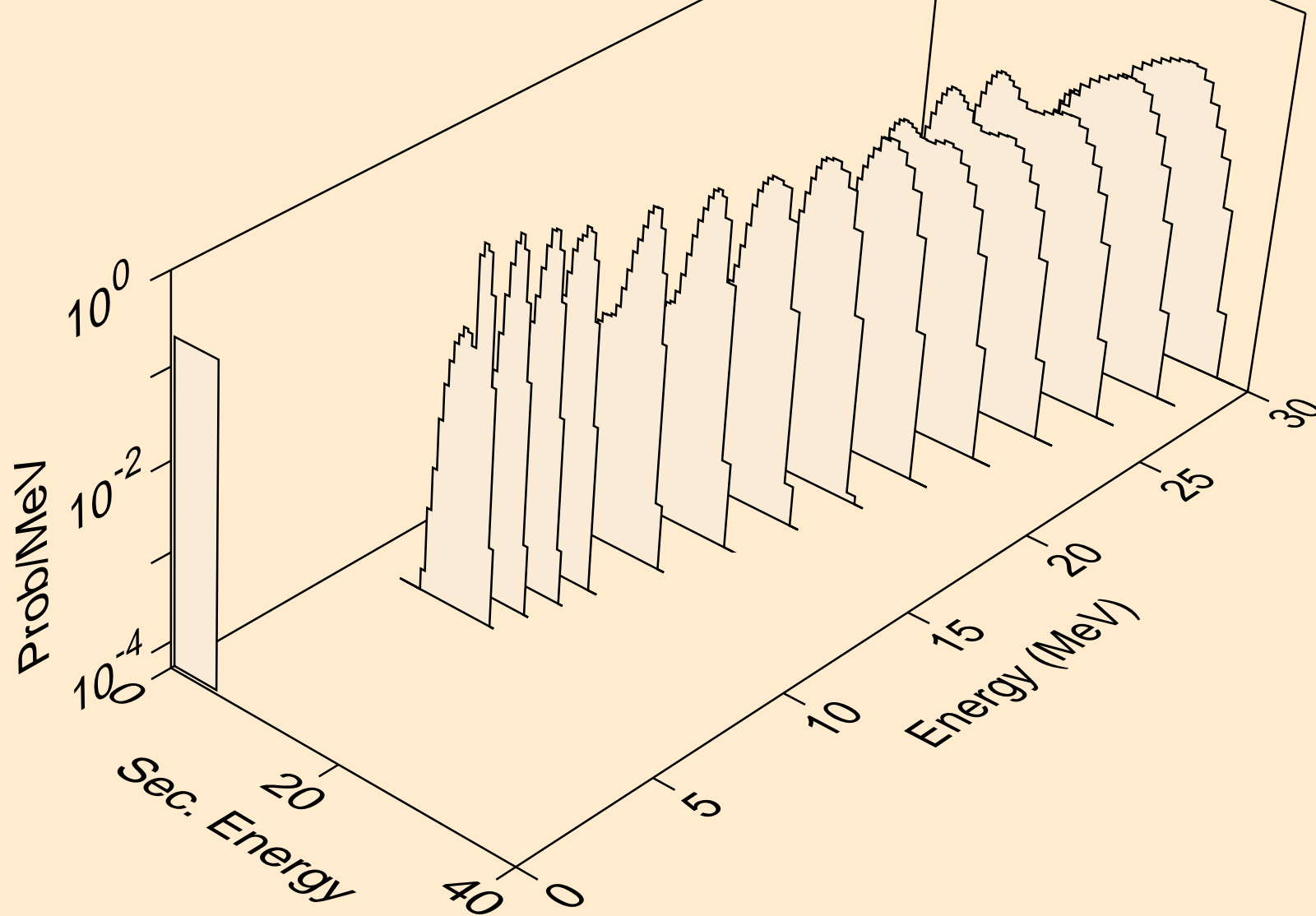
TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



TM150 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

