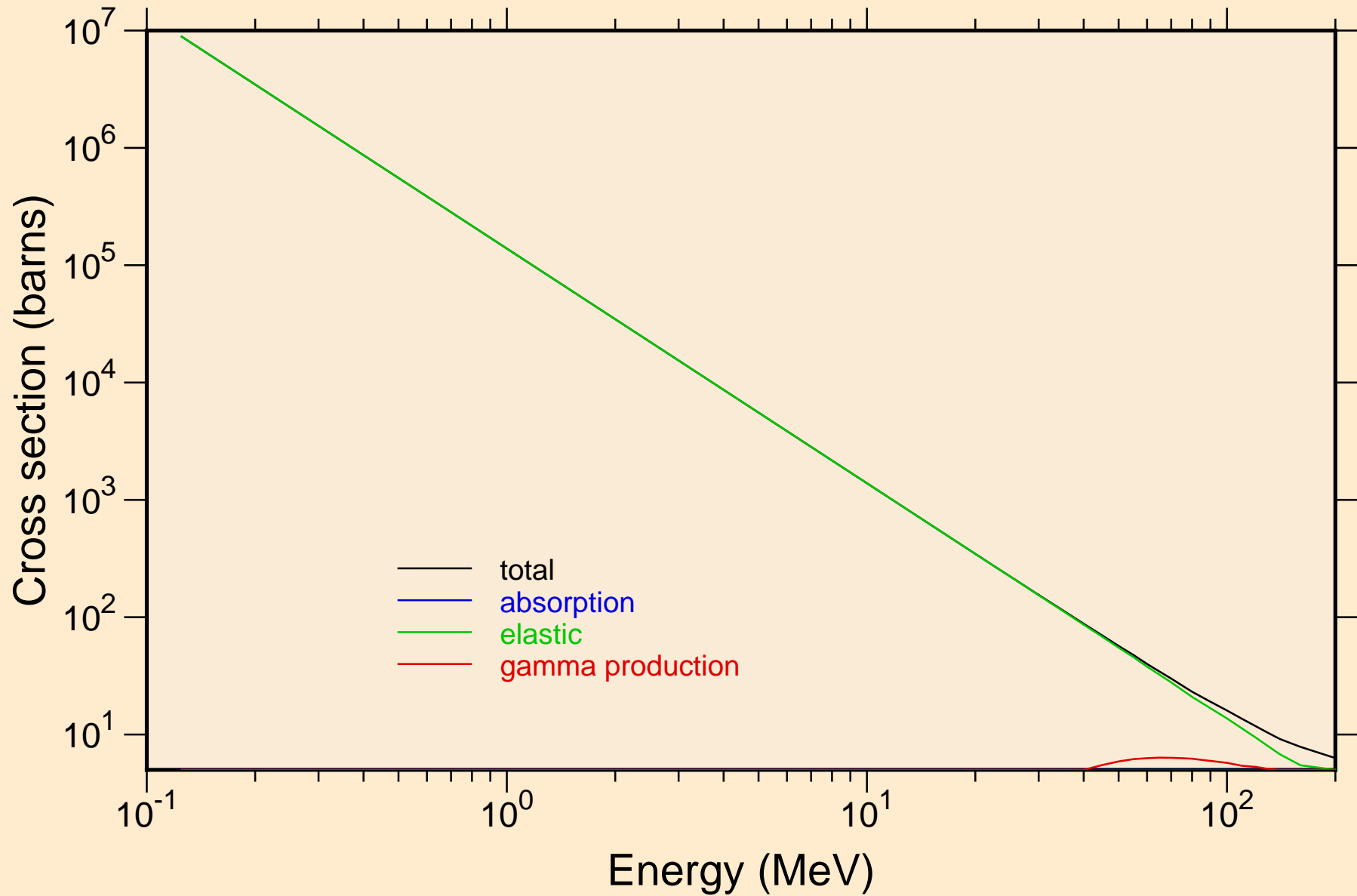


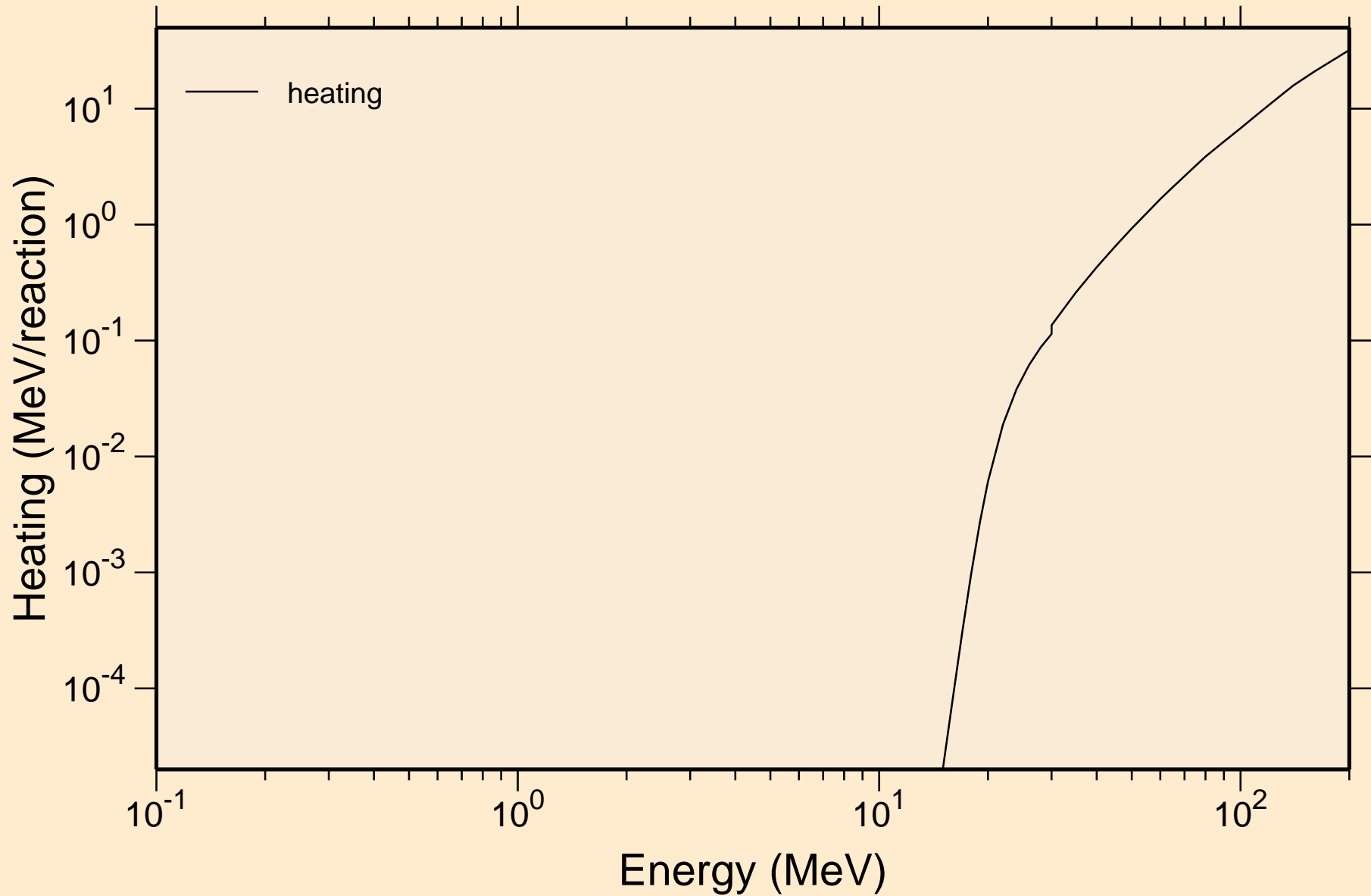
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



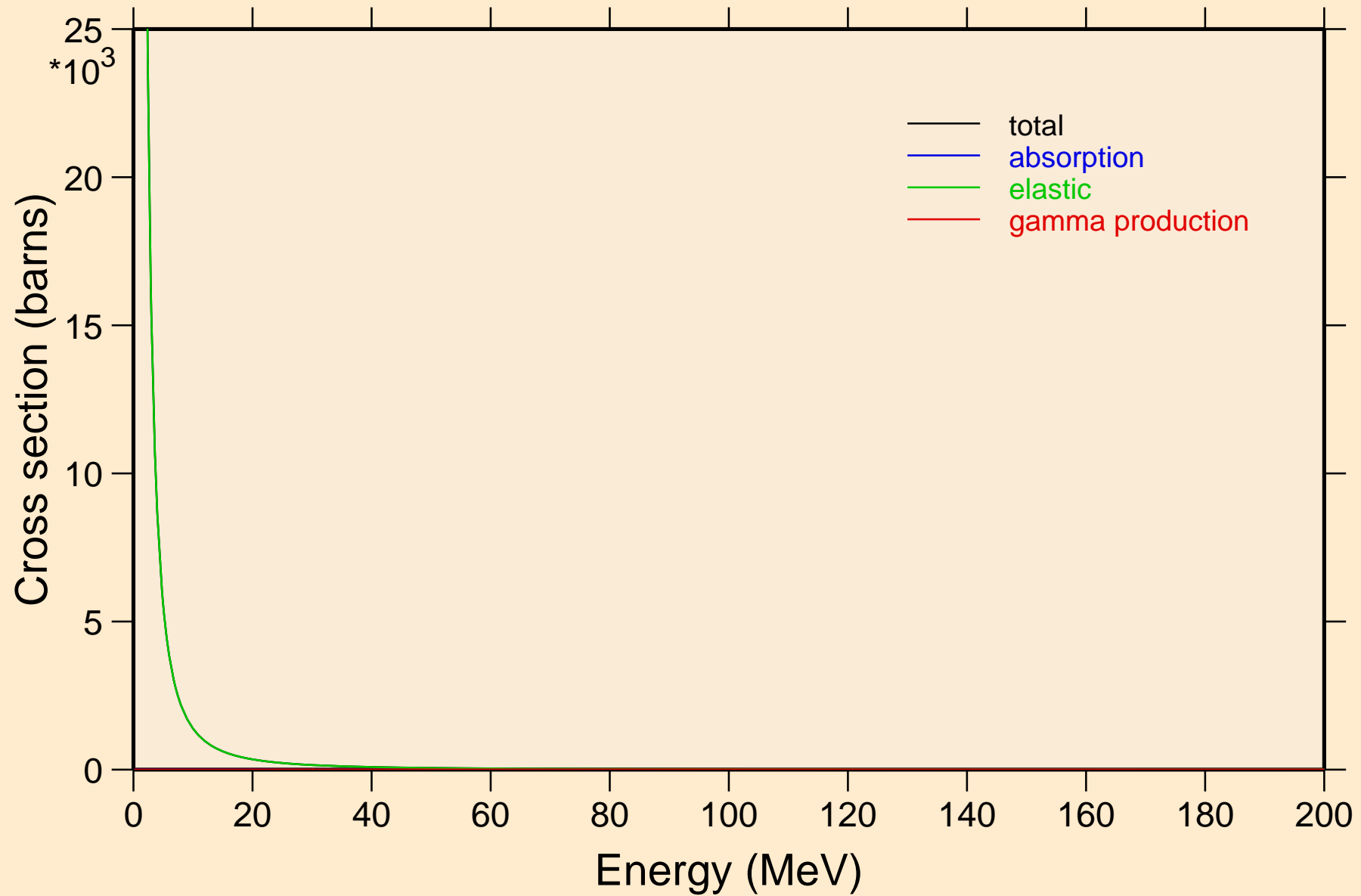
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Heating



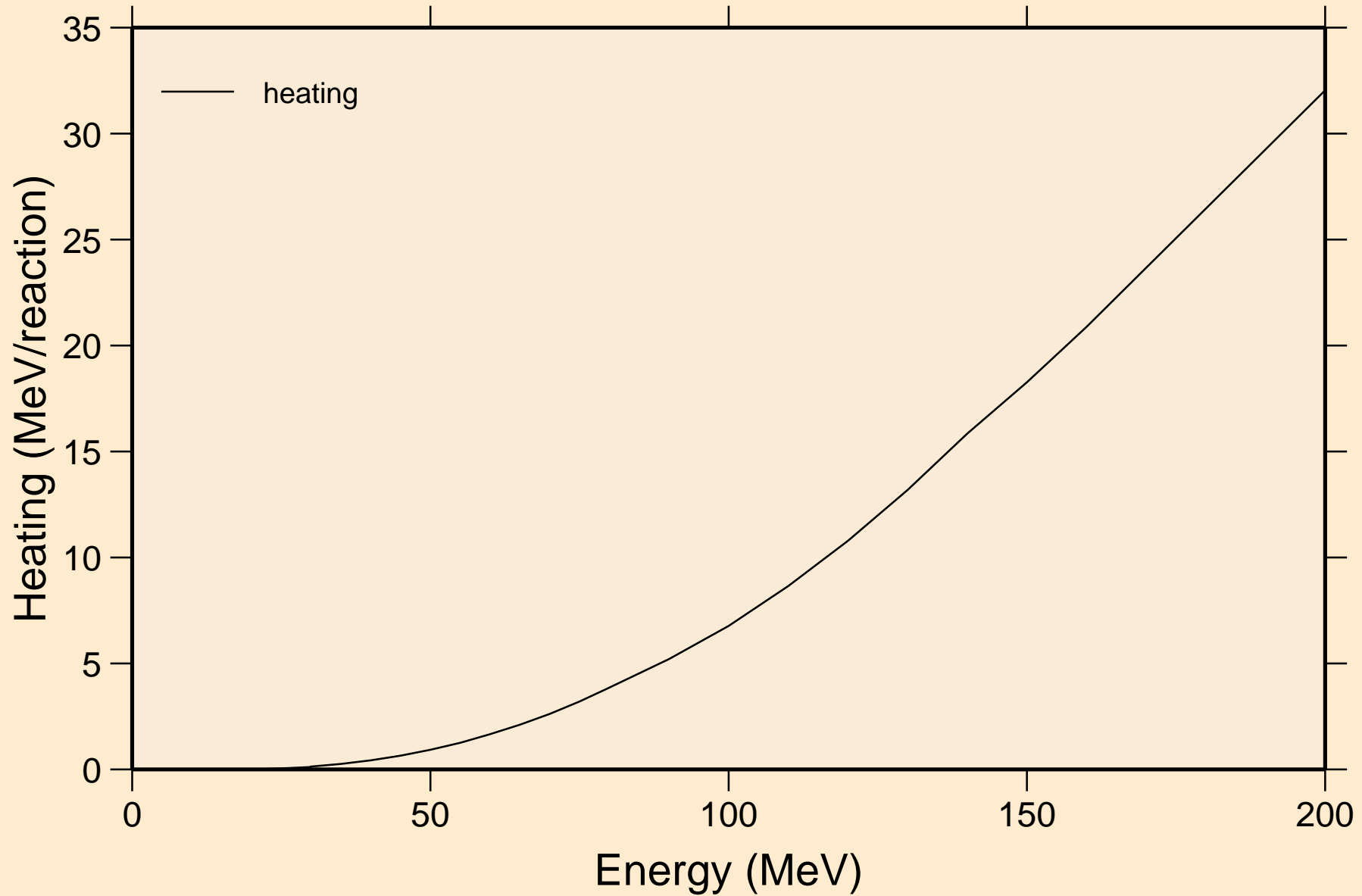
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Principal cross sections

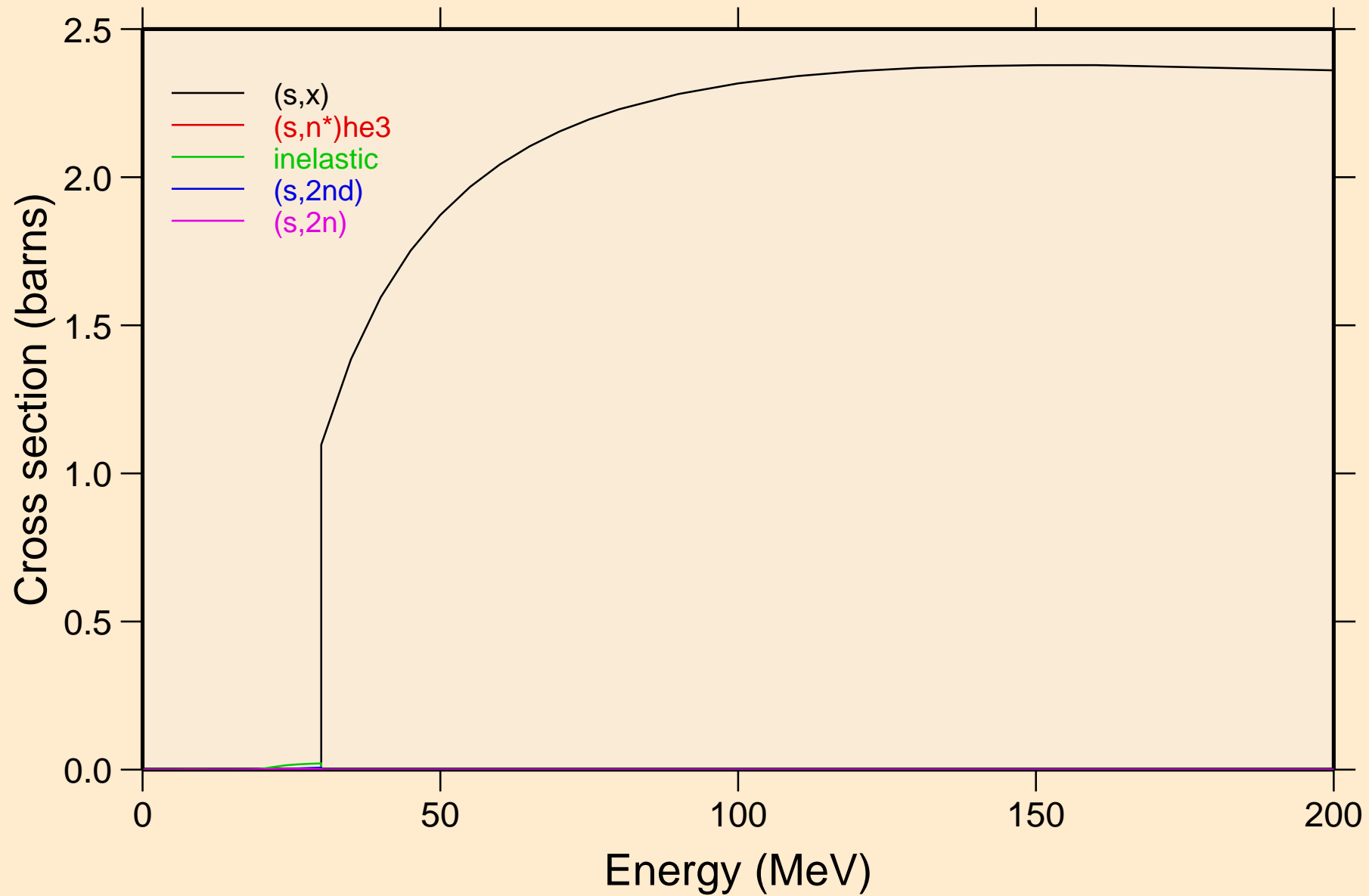


W190 HELION ACER TENDL-2024 LIBRARY; T=0.K

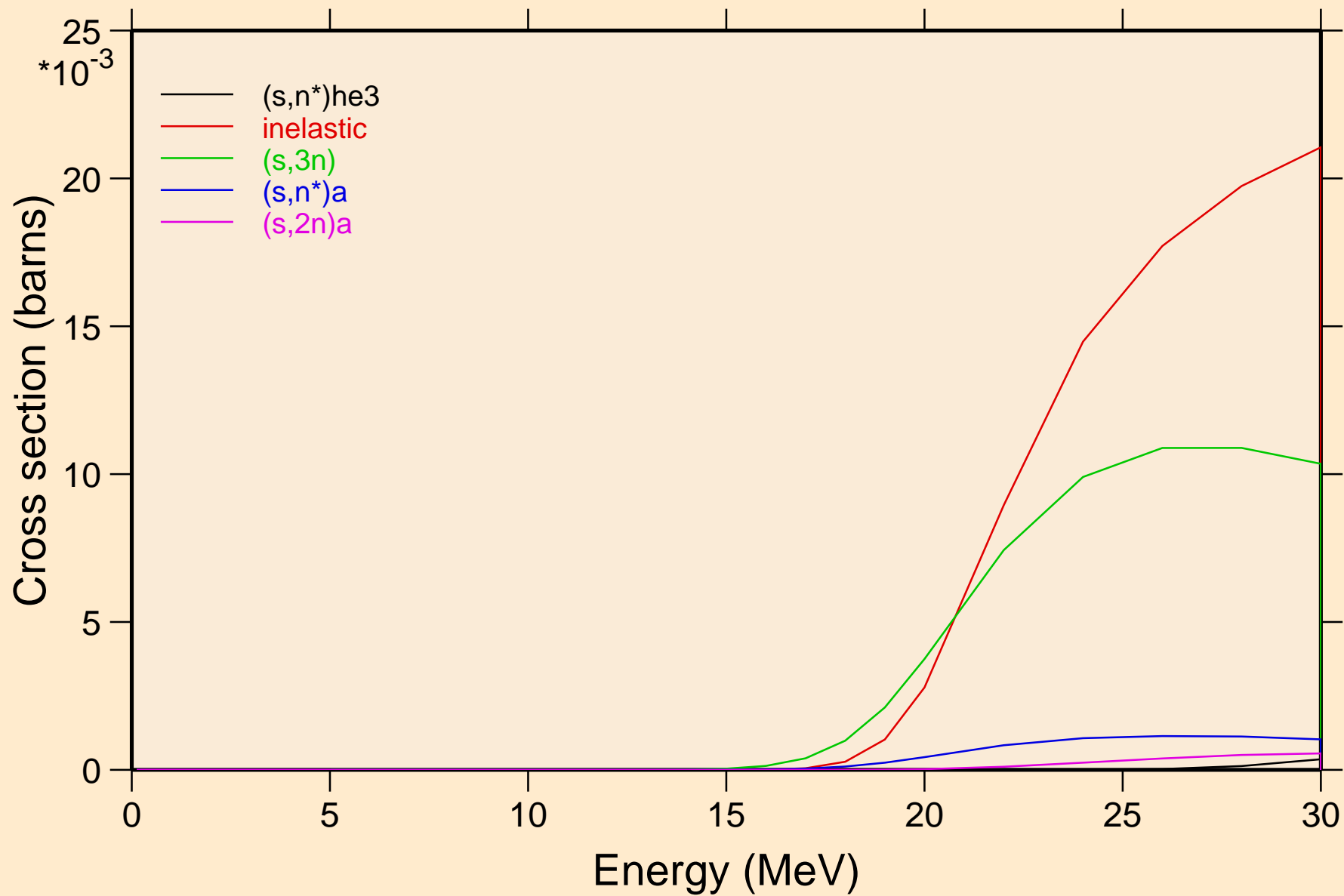
Heating



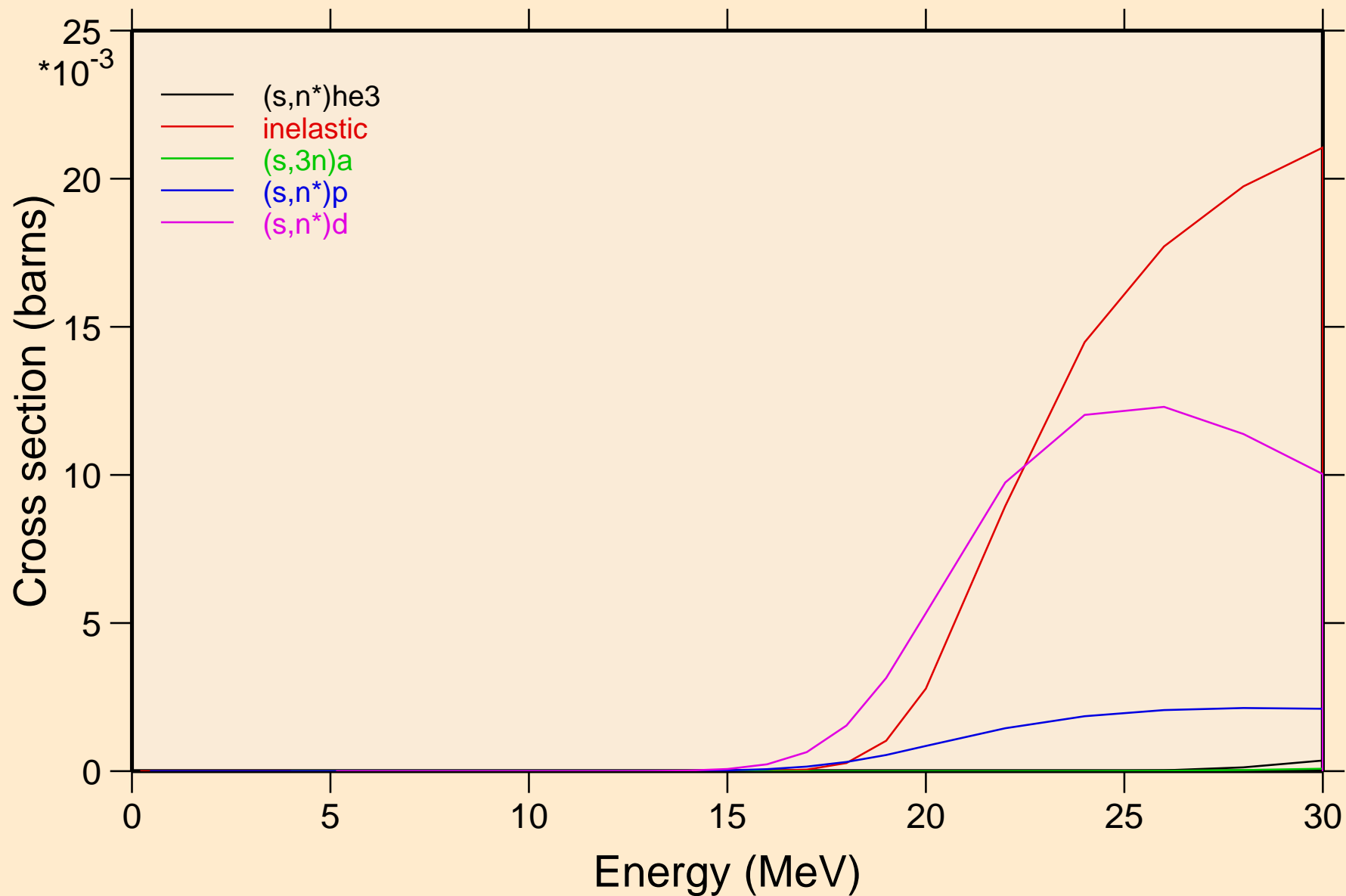
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Threshold reactions



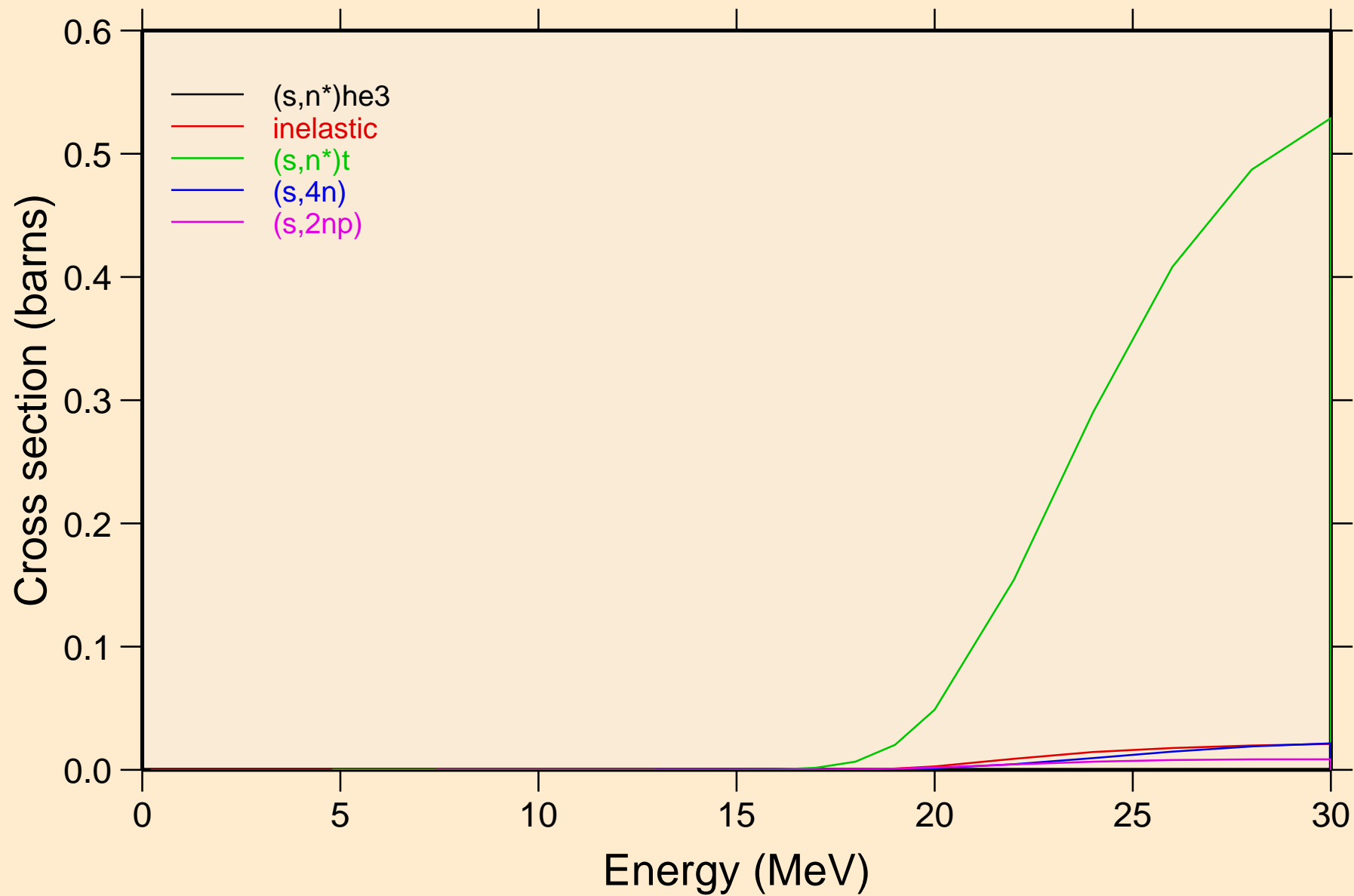
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Threshold reactions



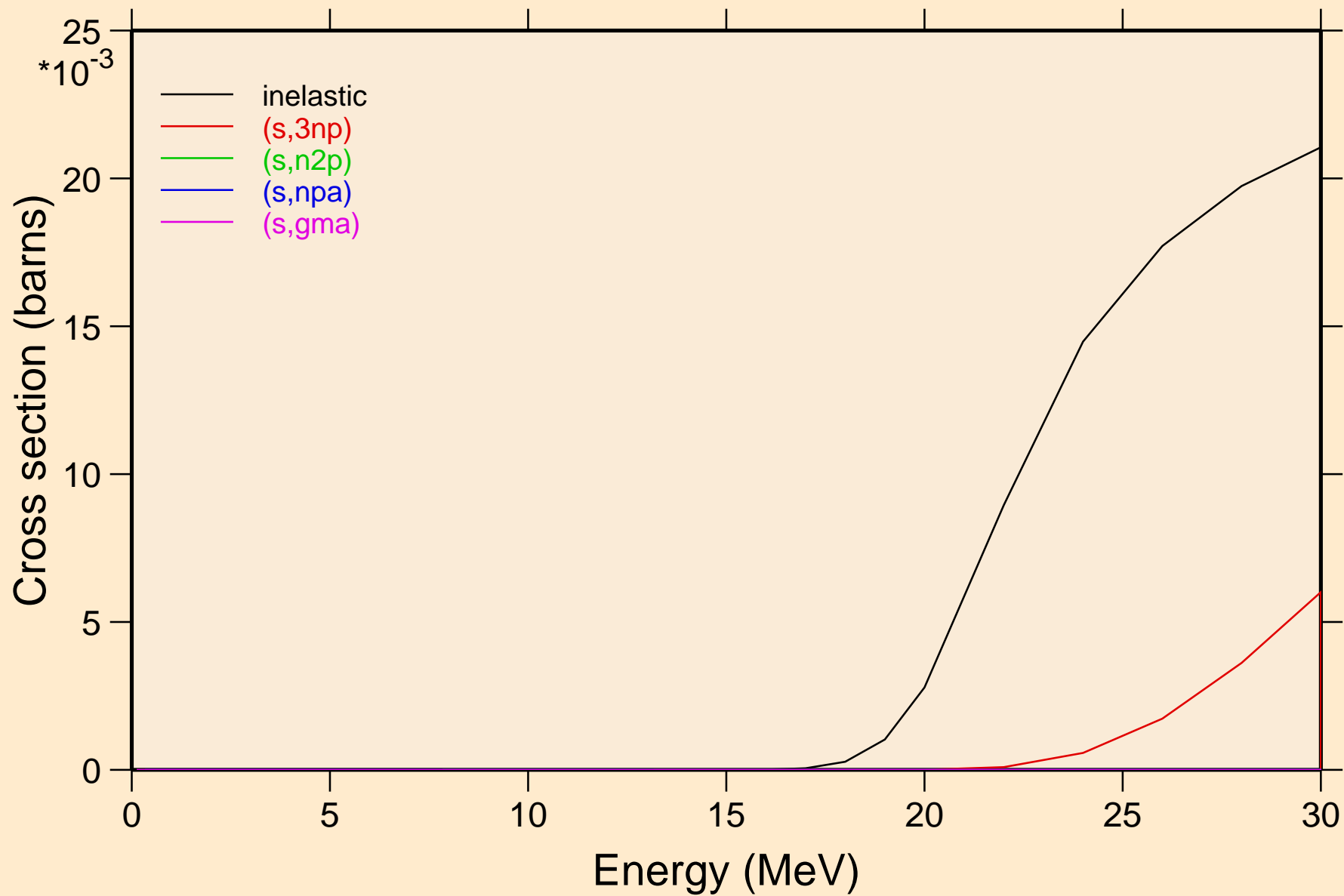
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Threshold reactions



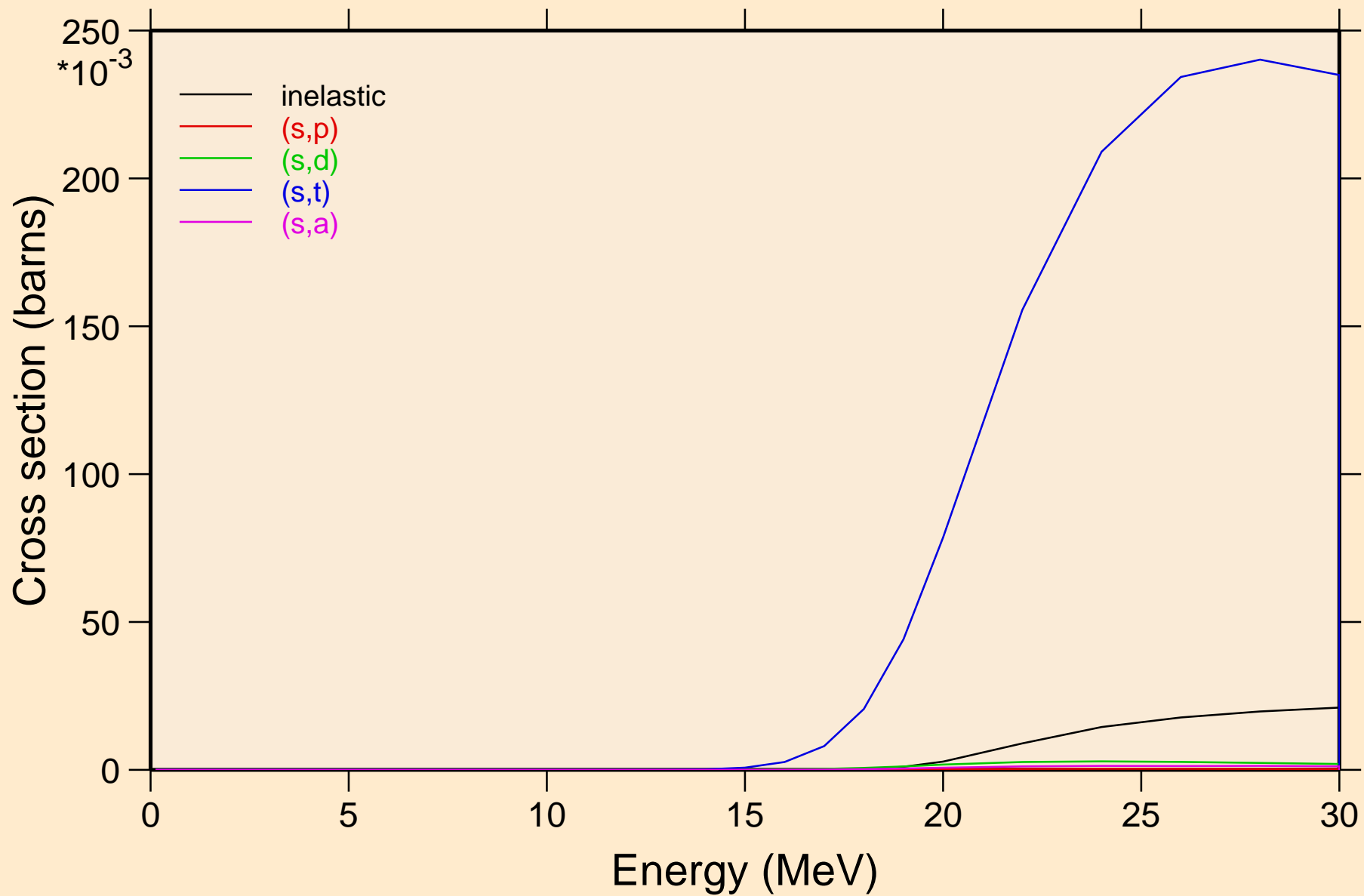
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Threshold reactions



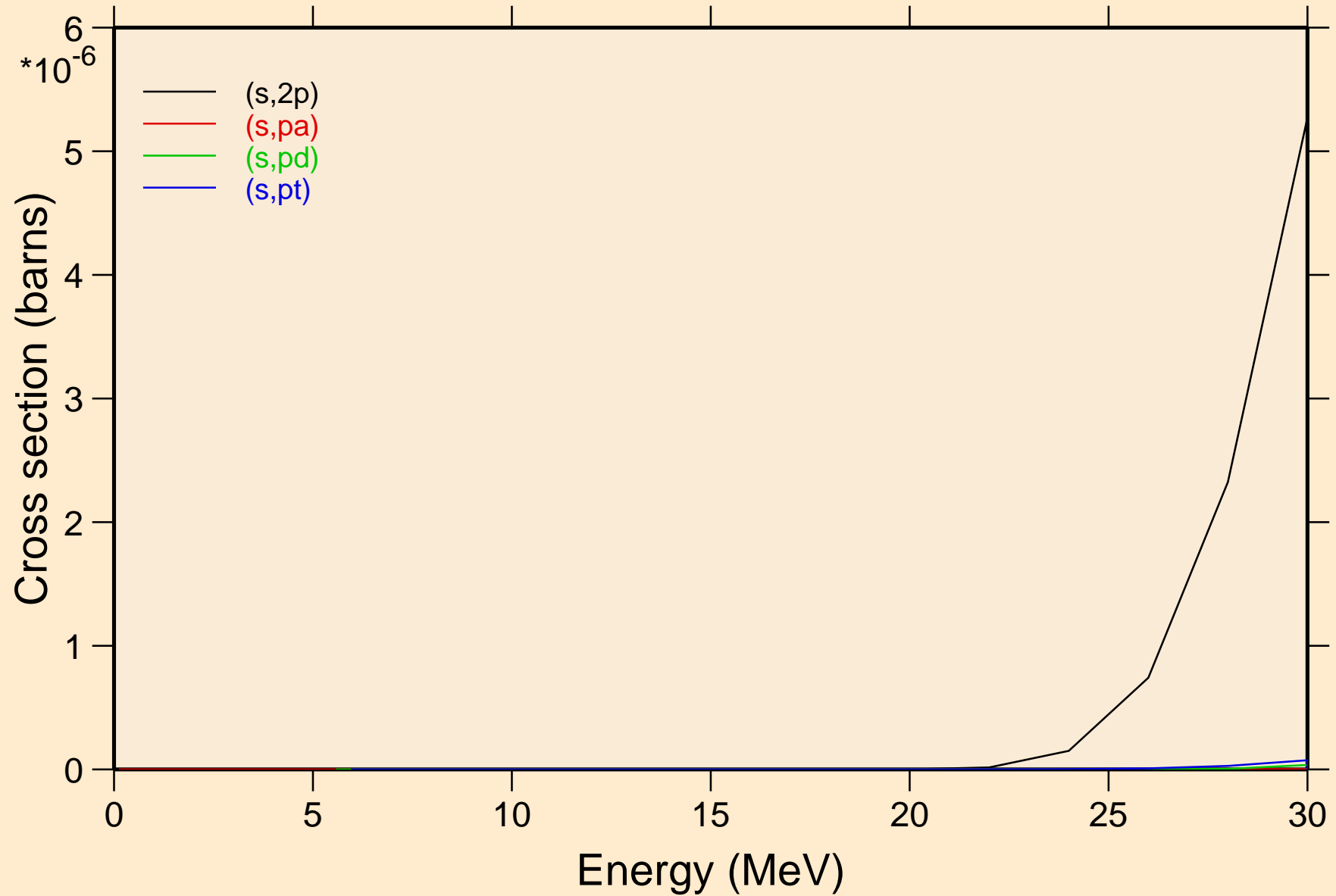
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Threshold reactions



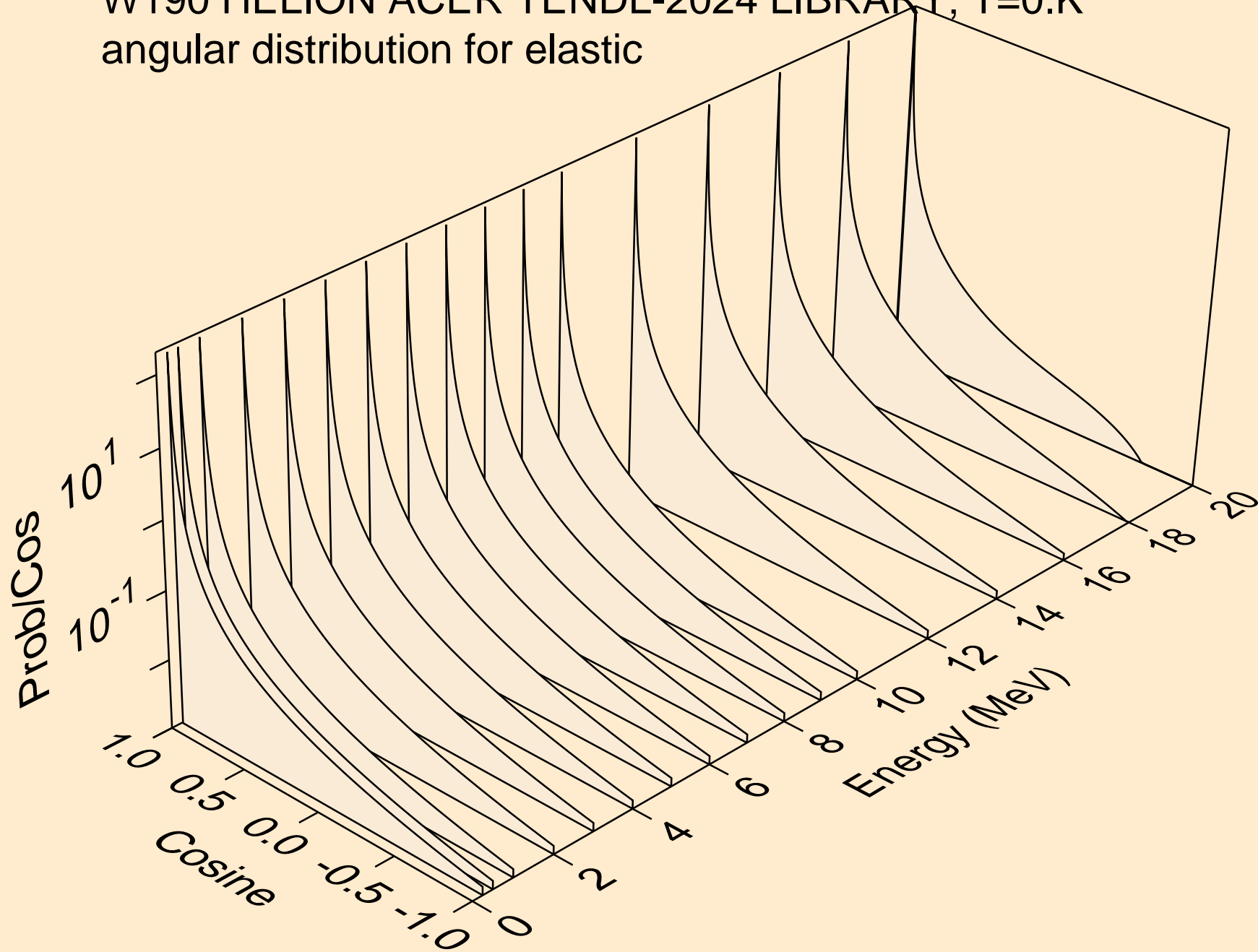
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Threshold reactions



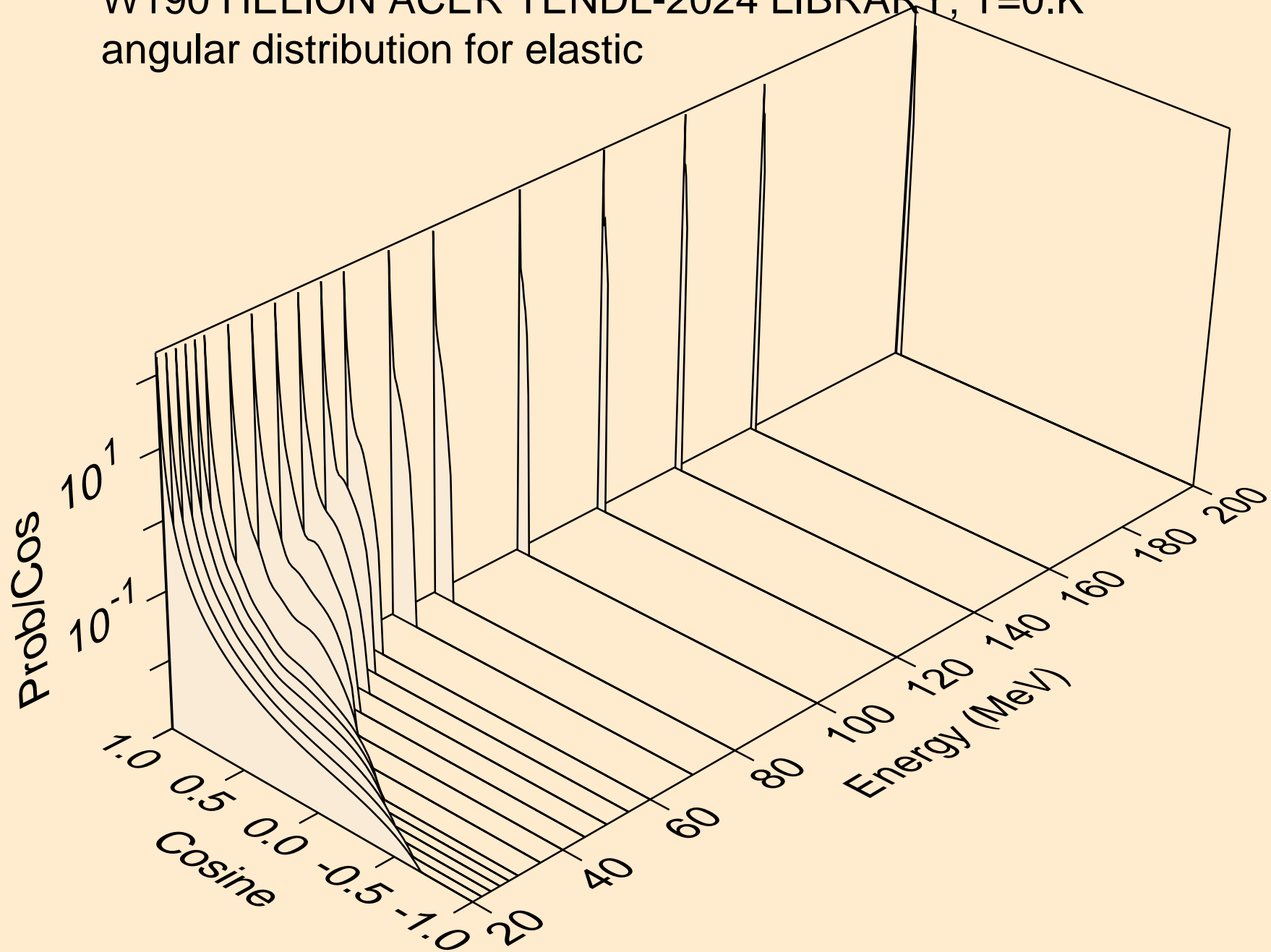
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Threshold reactions



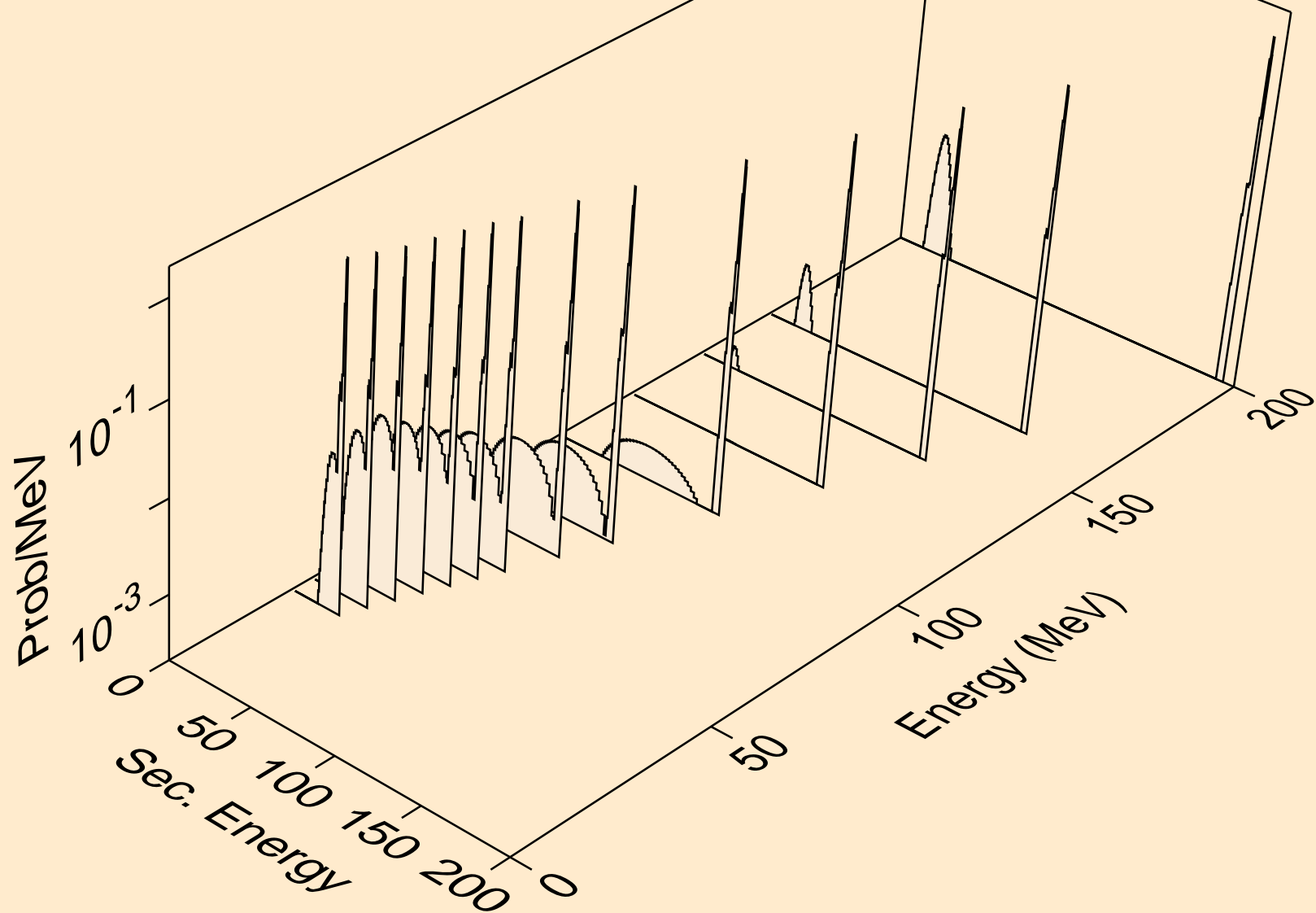
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



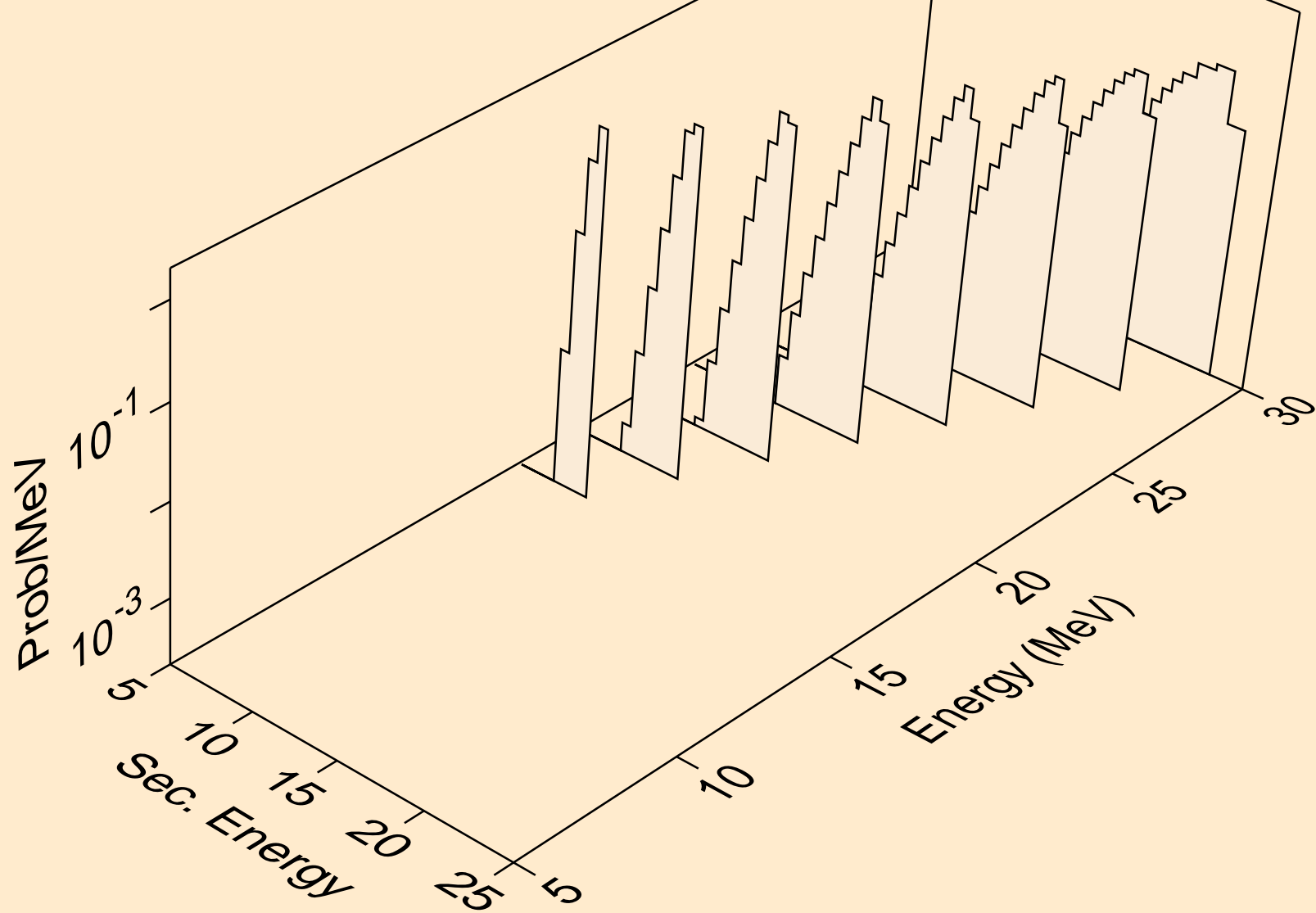
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



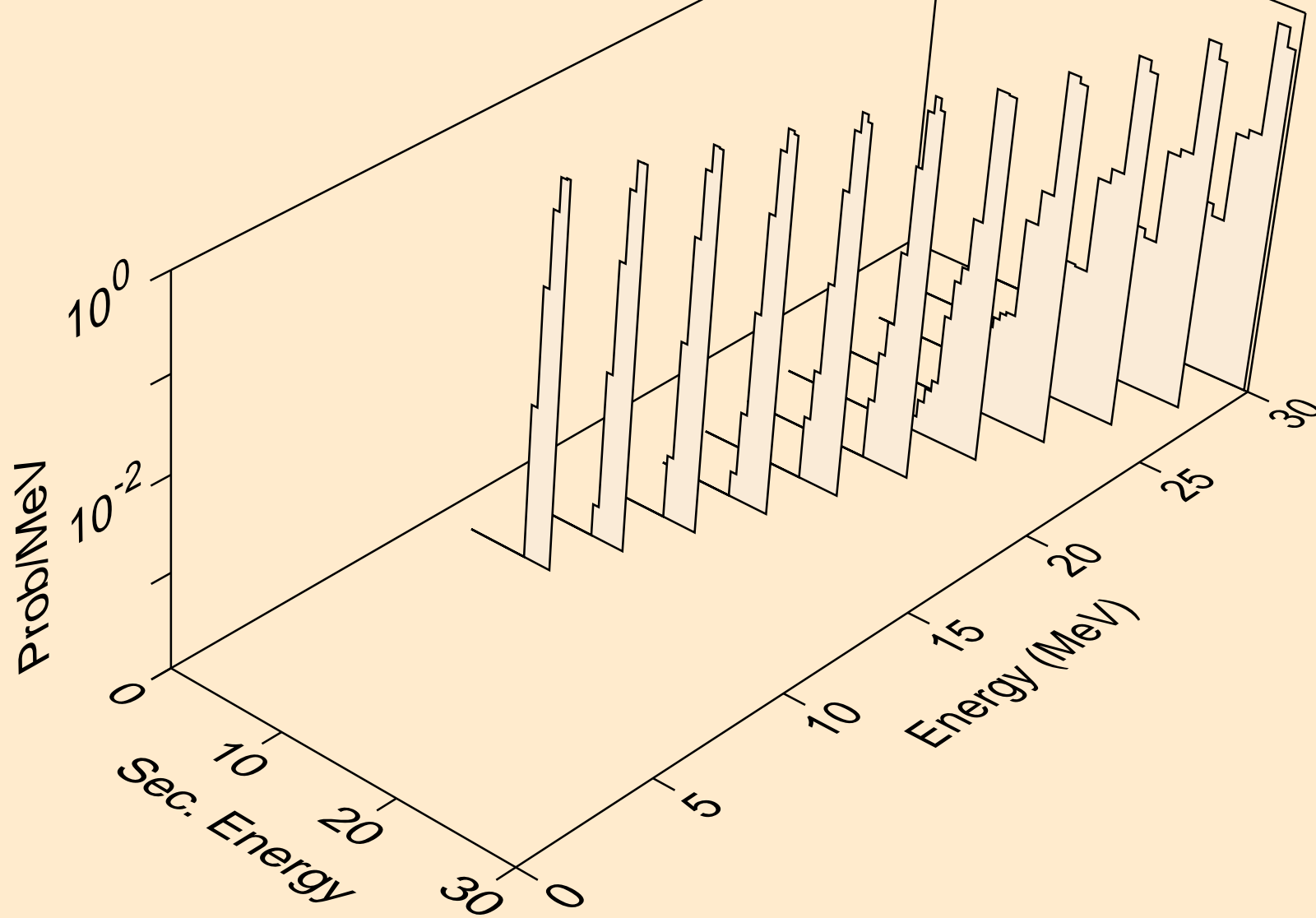
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



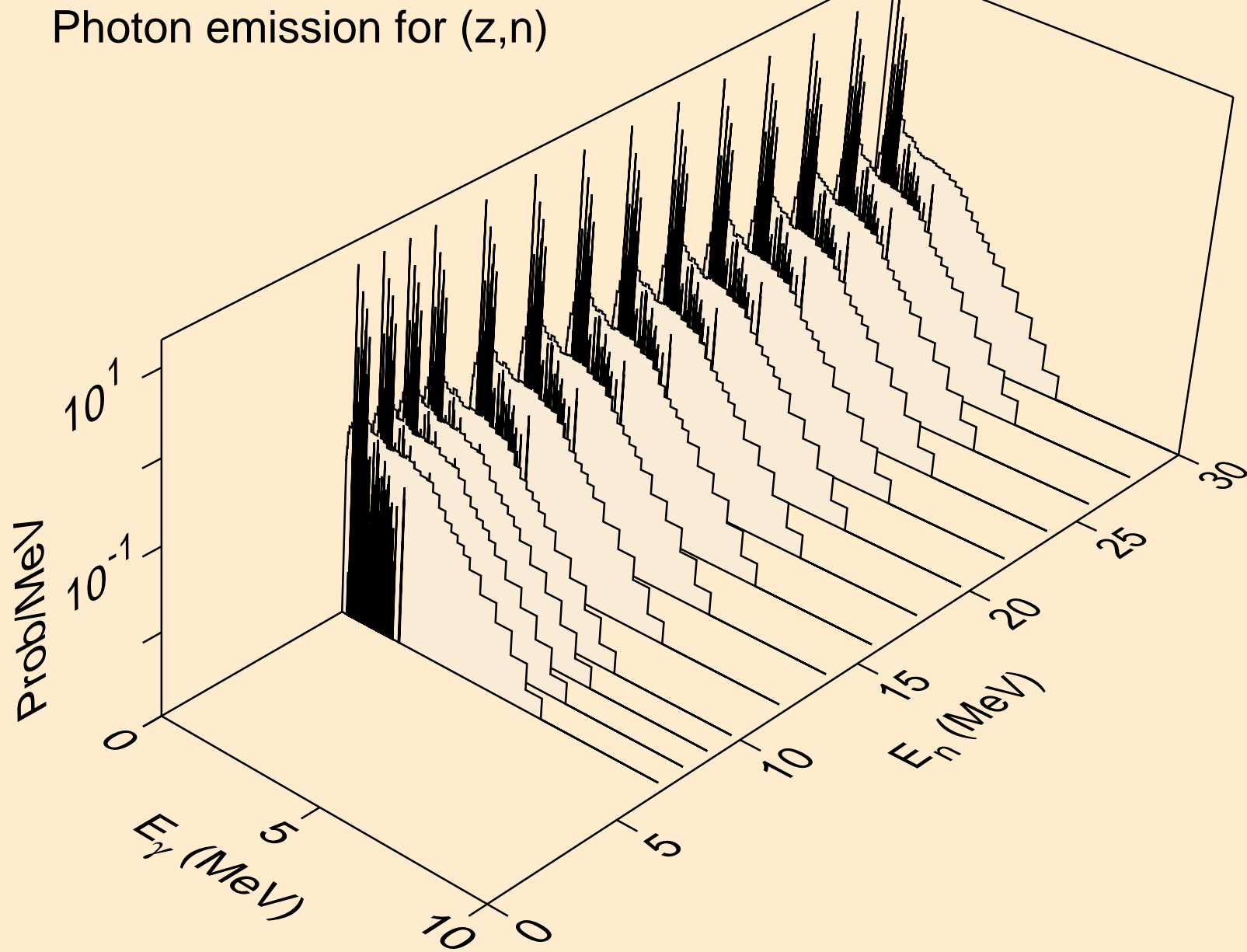
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



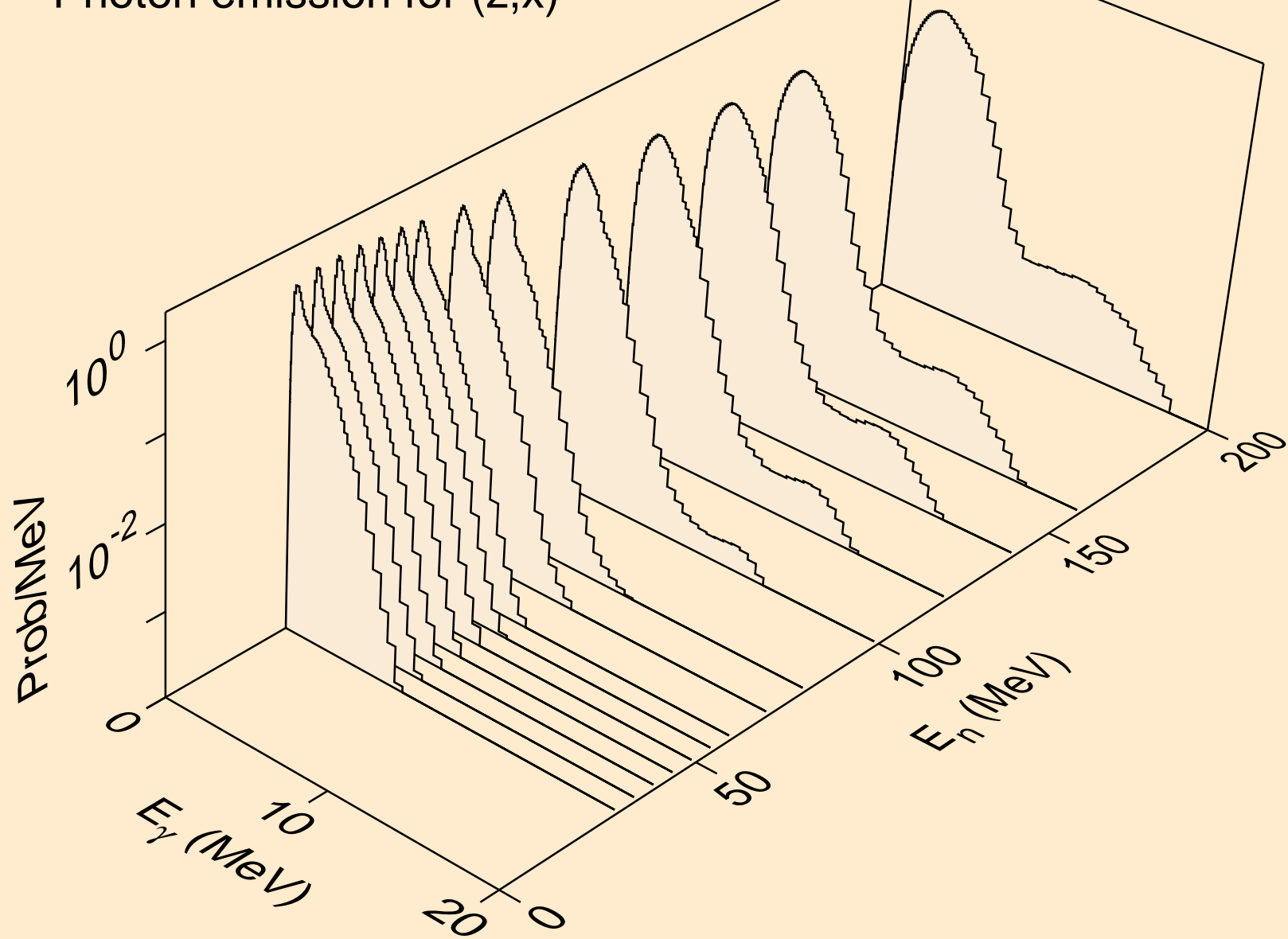
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



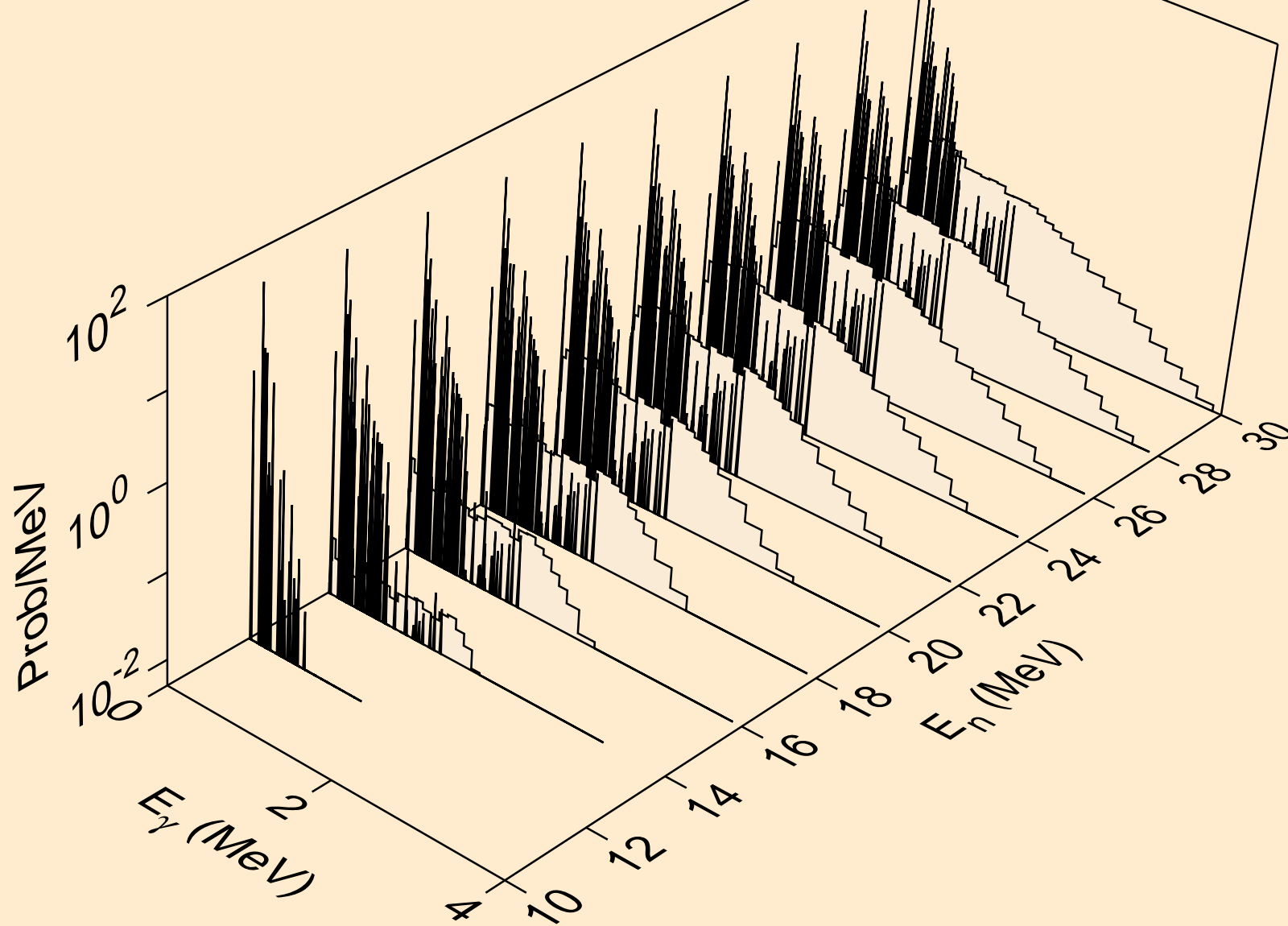
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



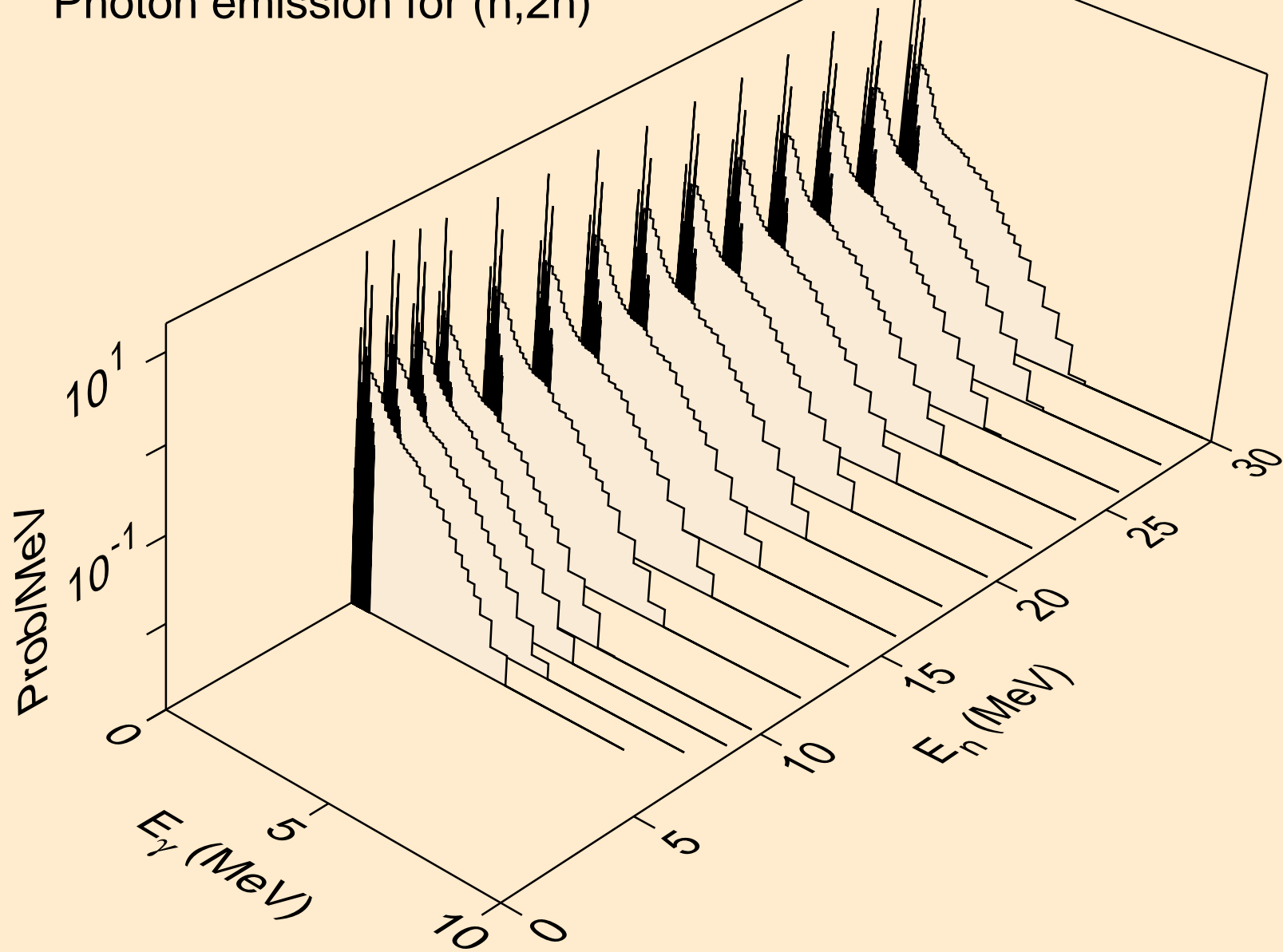
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



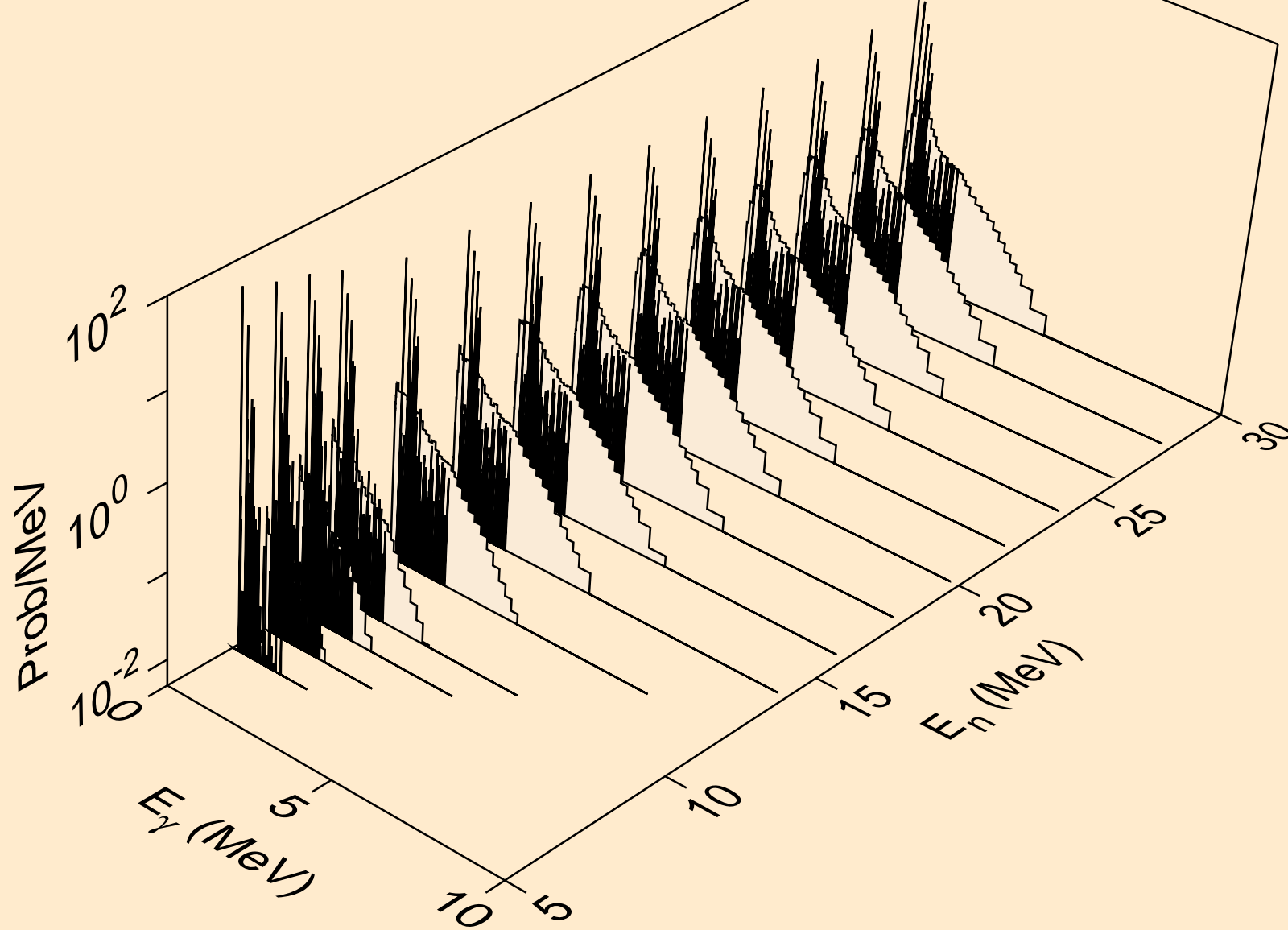
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



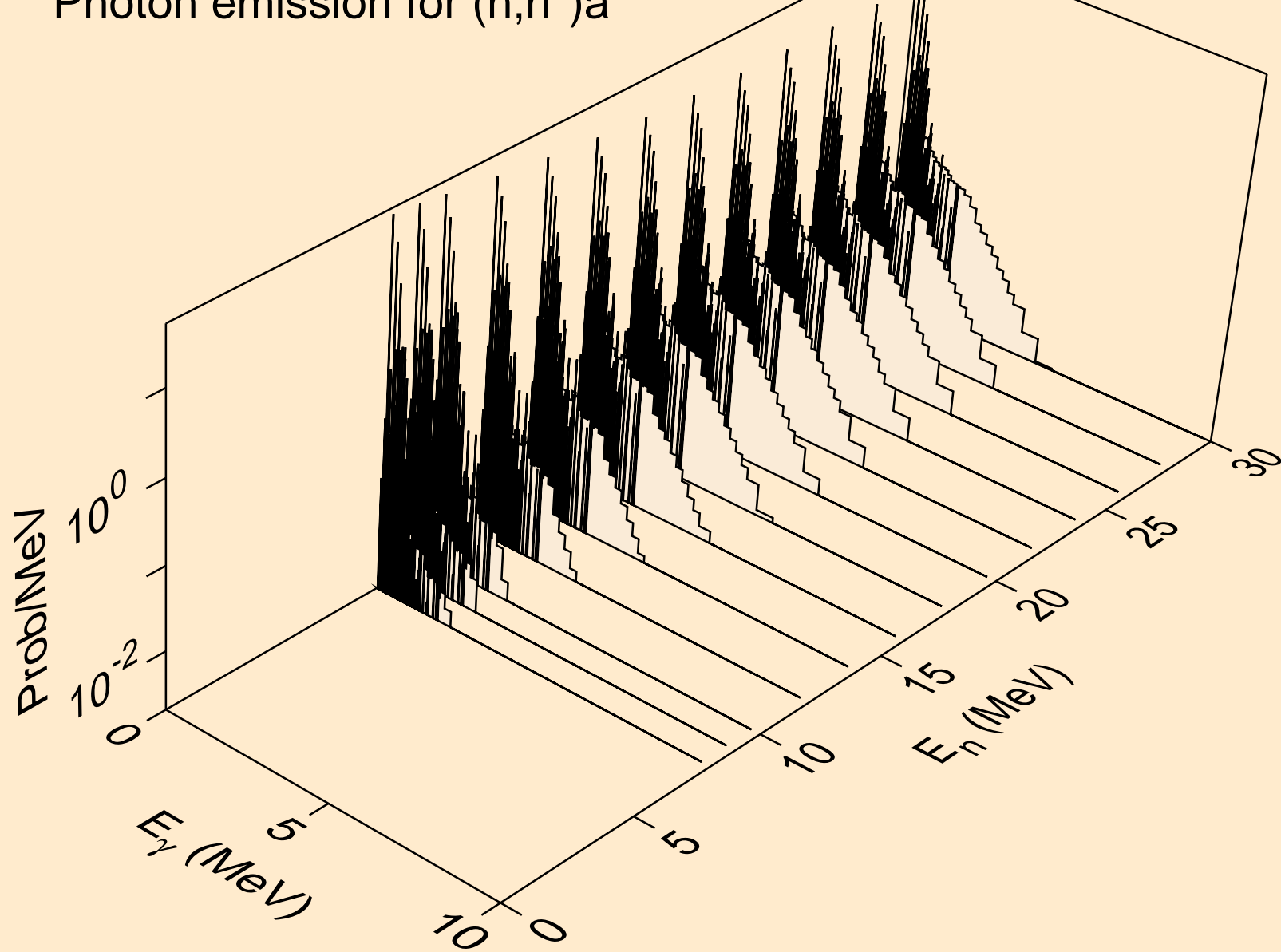
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



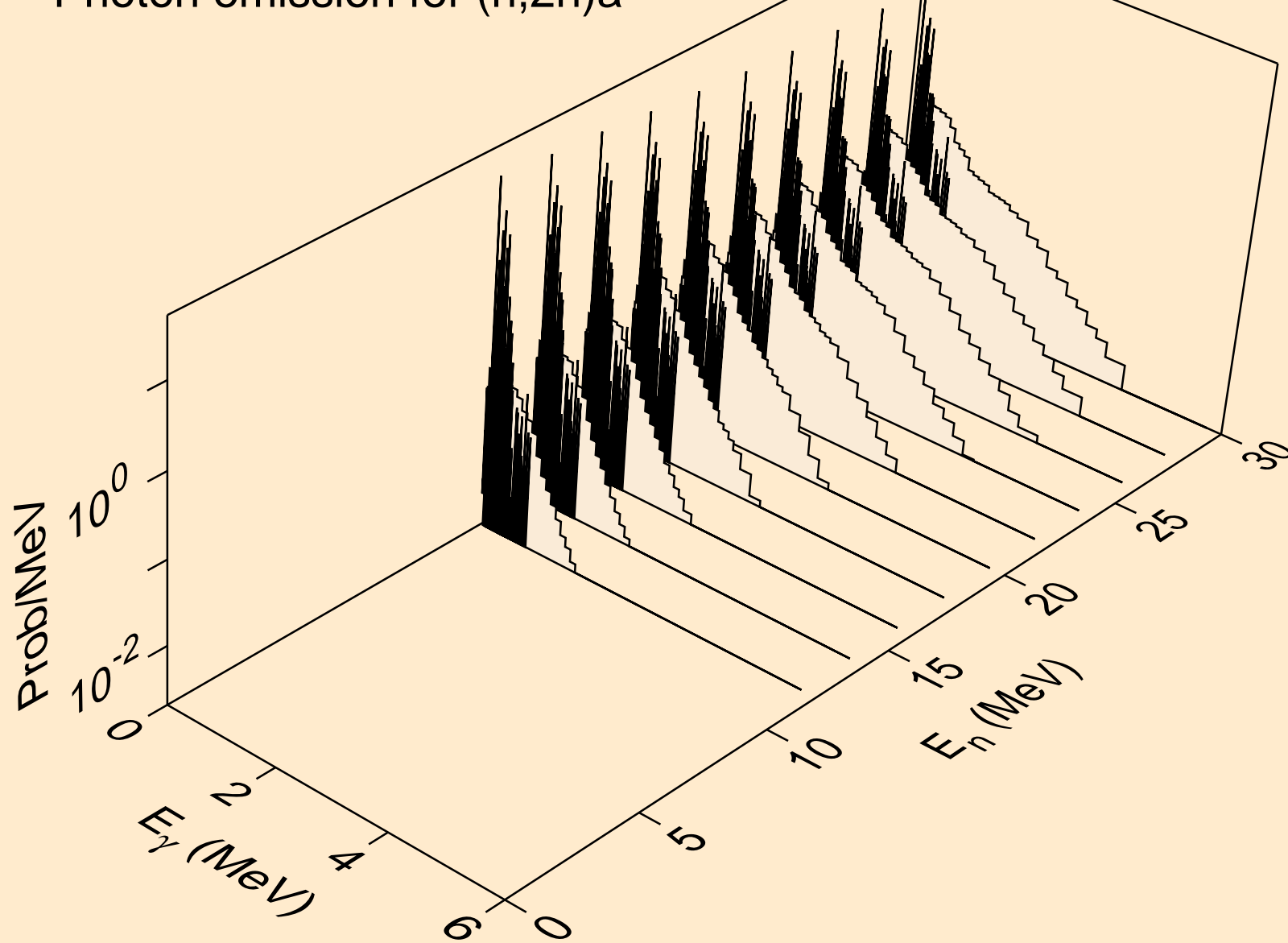
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



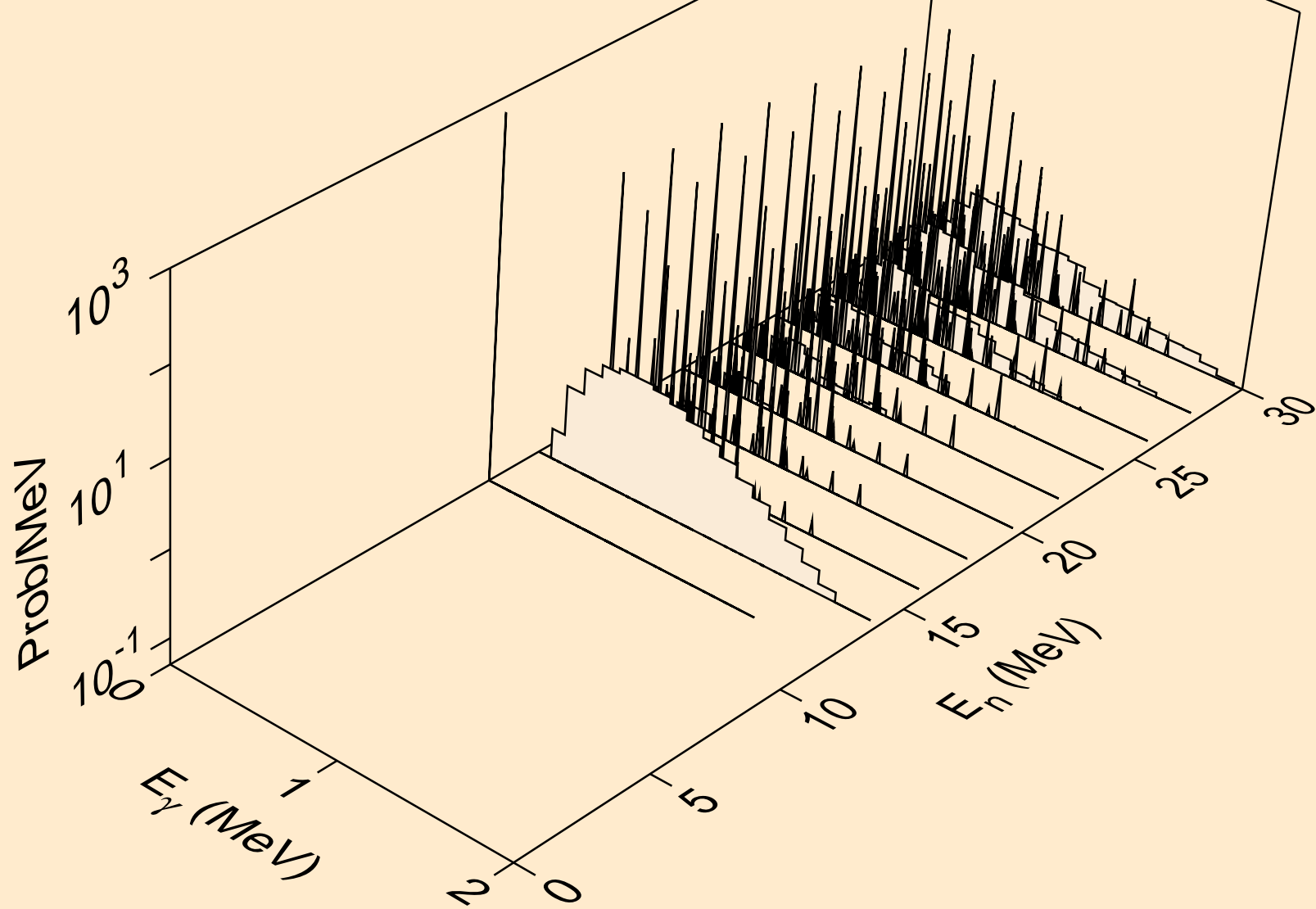
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



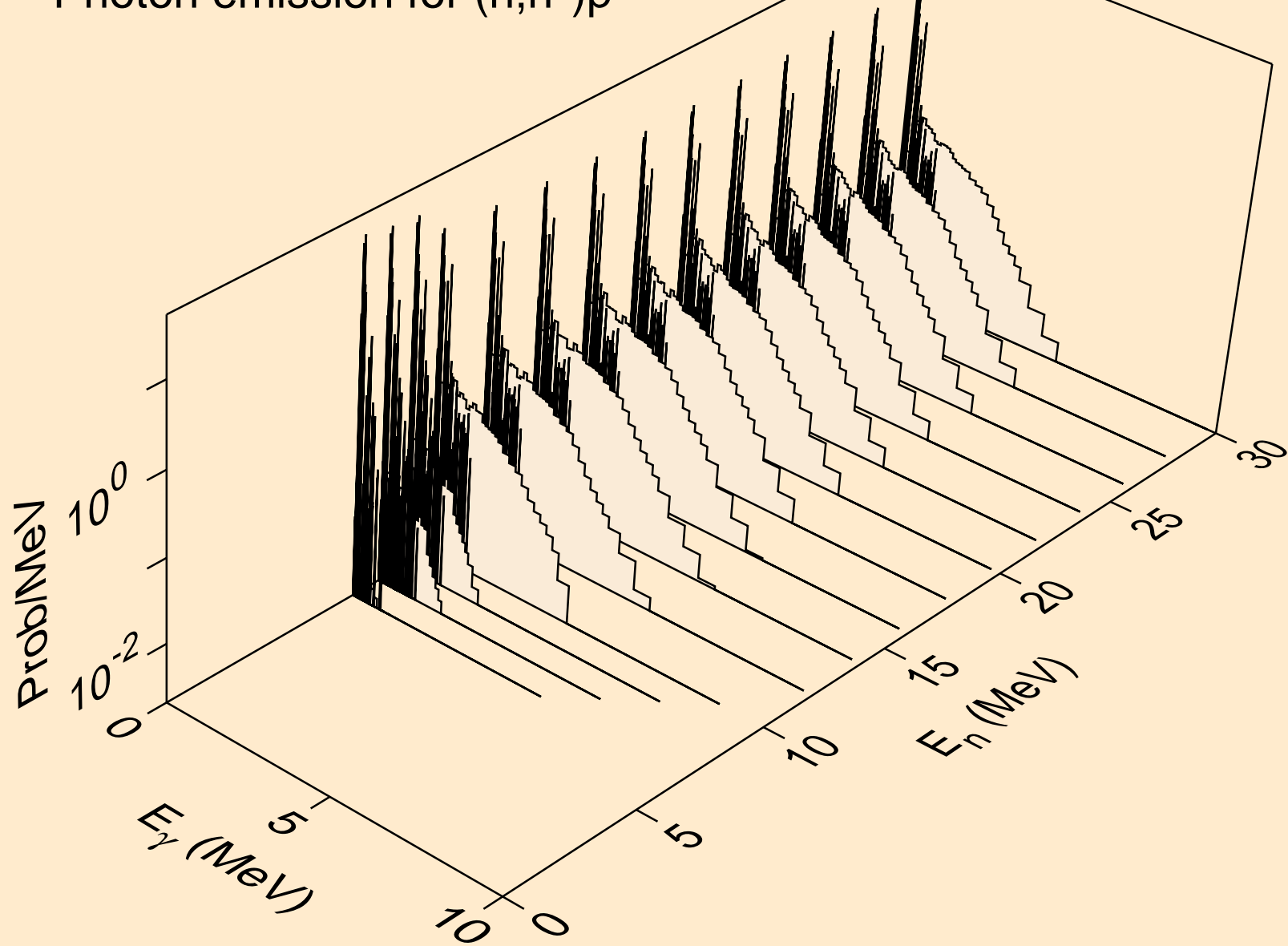
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Photon emission for (n,2n)a



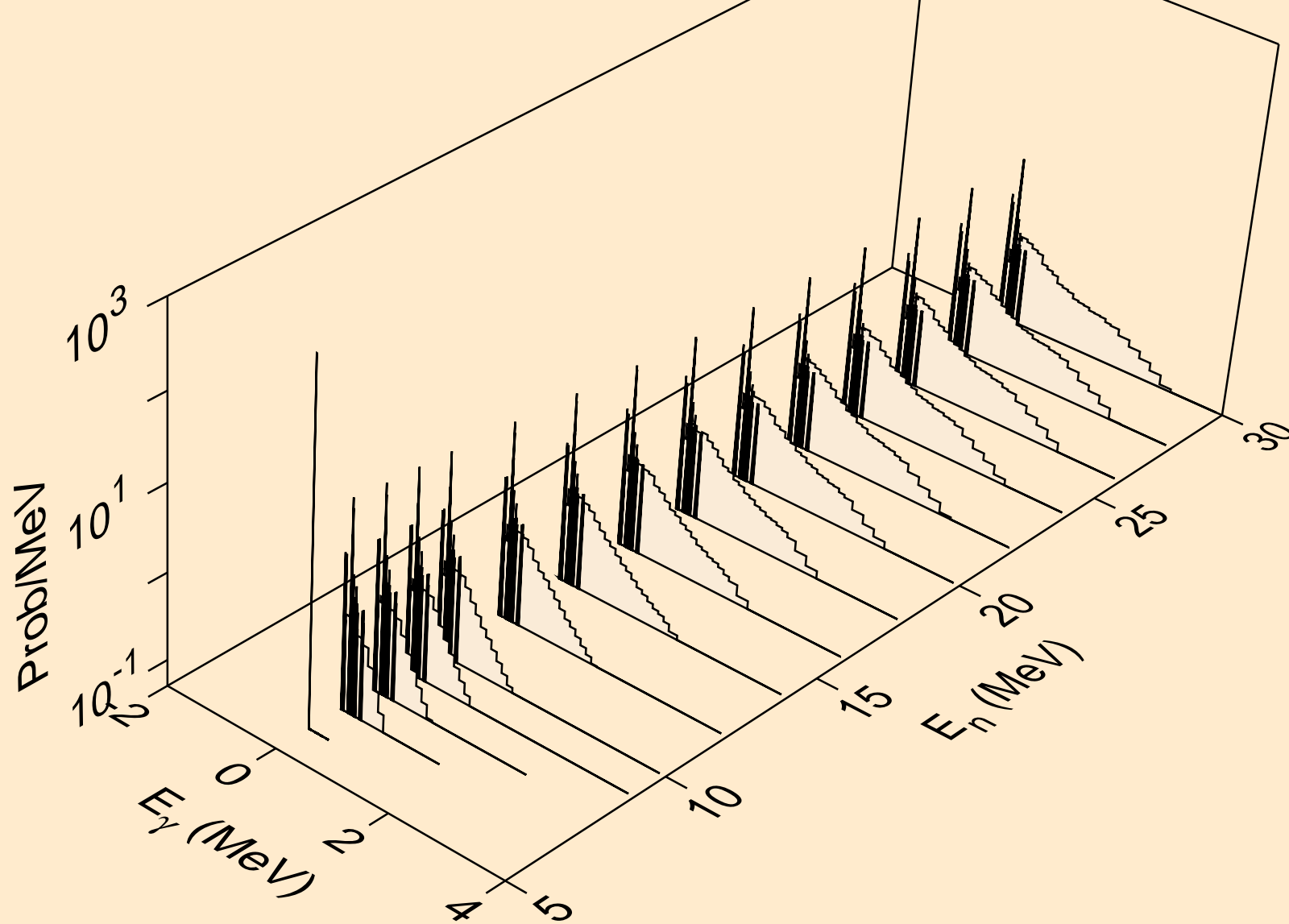
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Photon emission for (n,3n)a



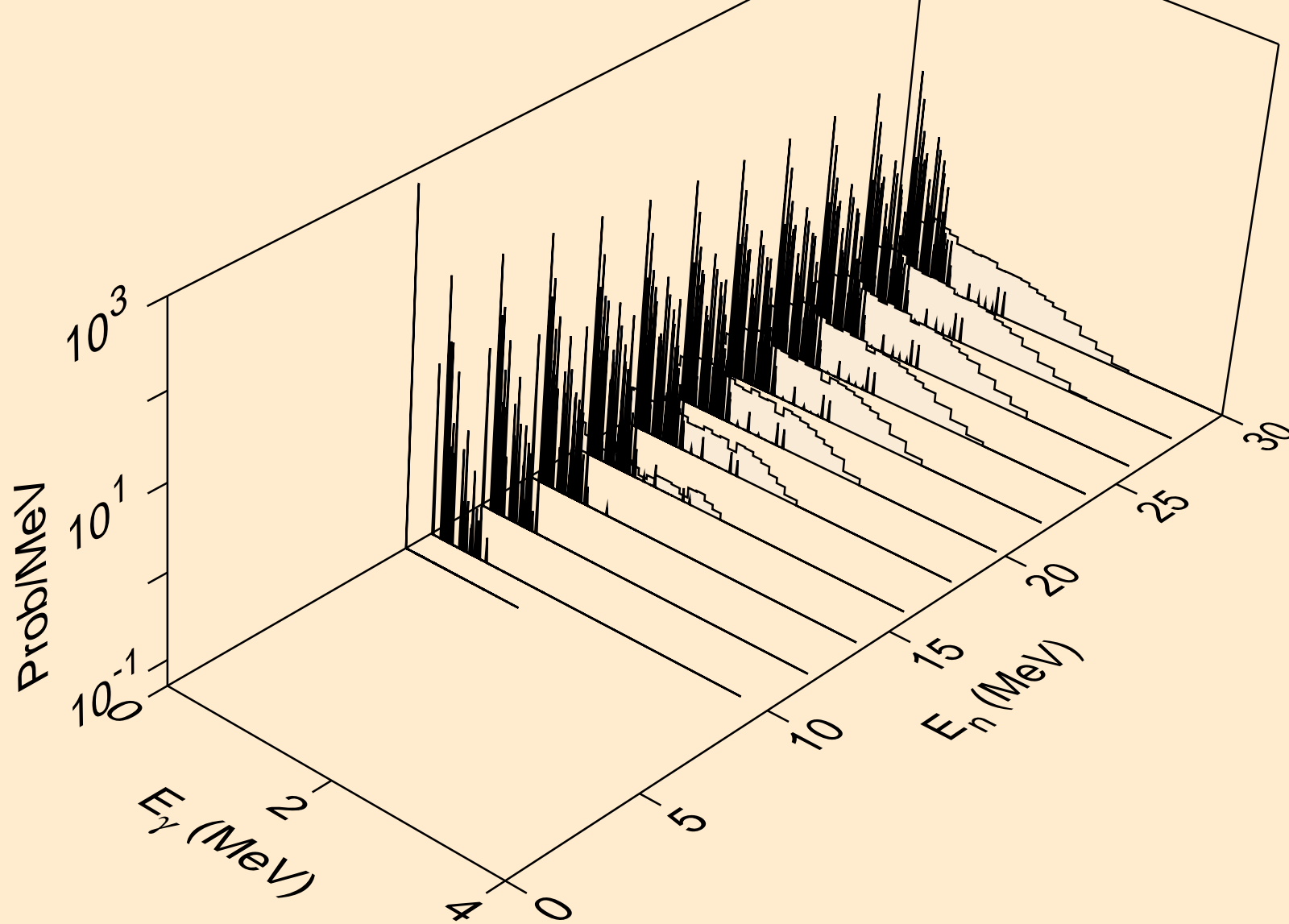
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



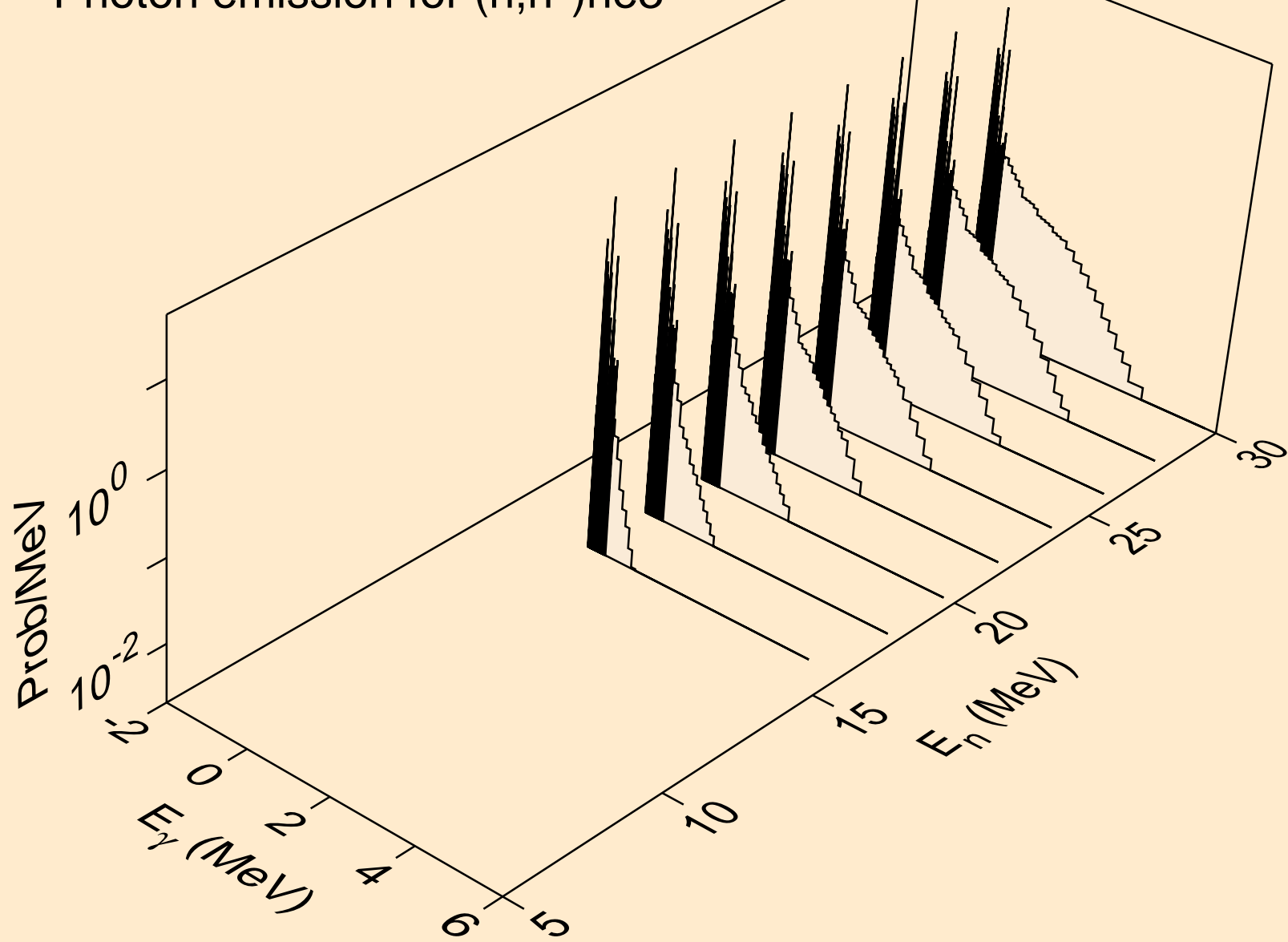
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



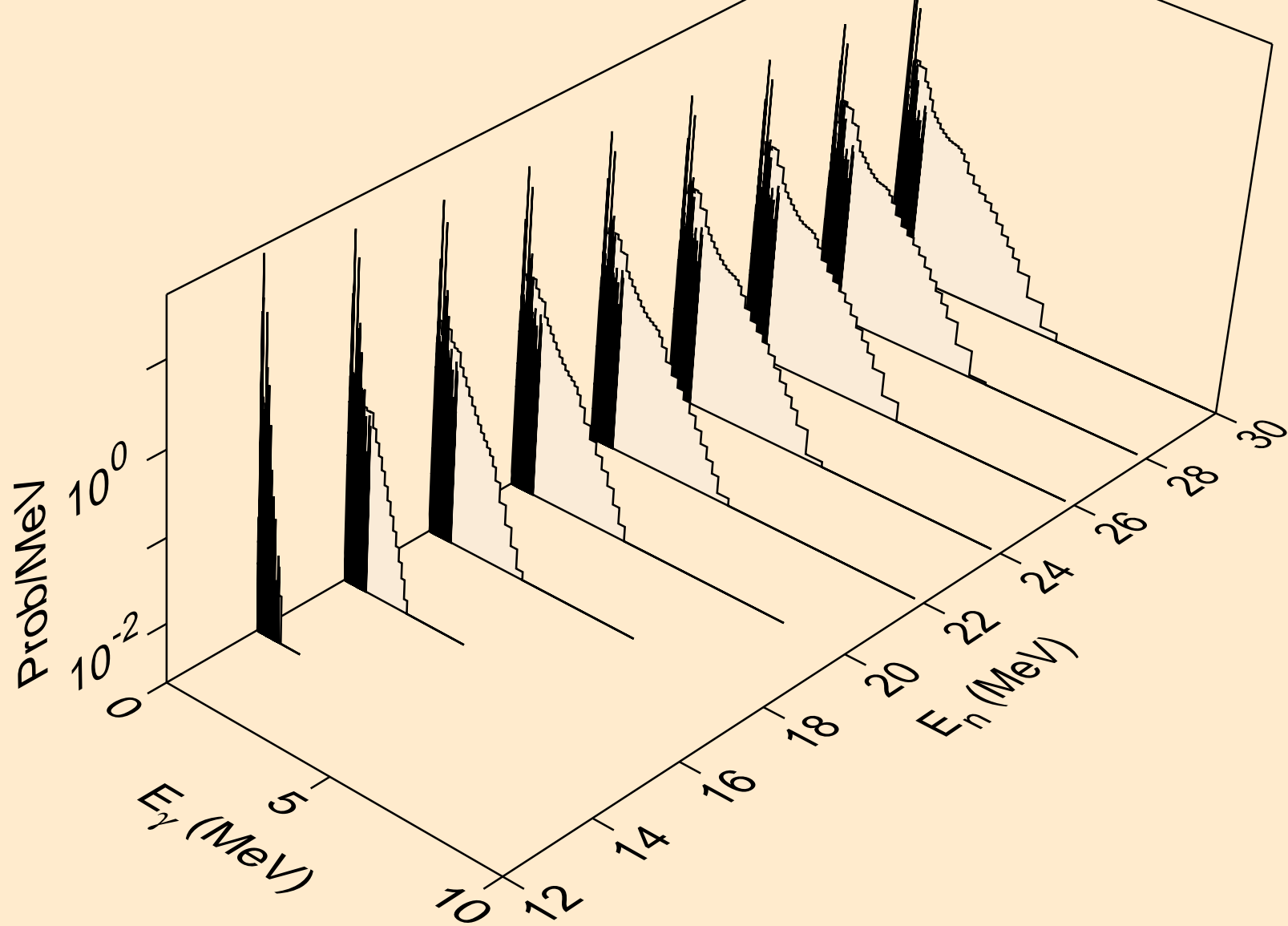
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



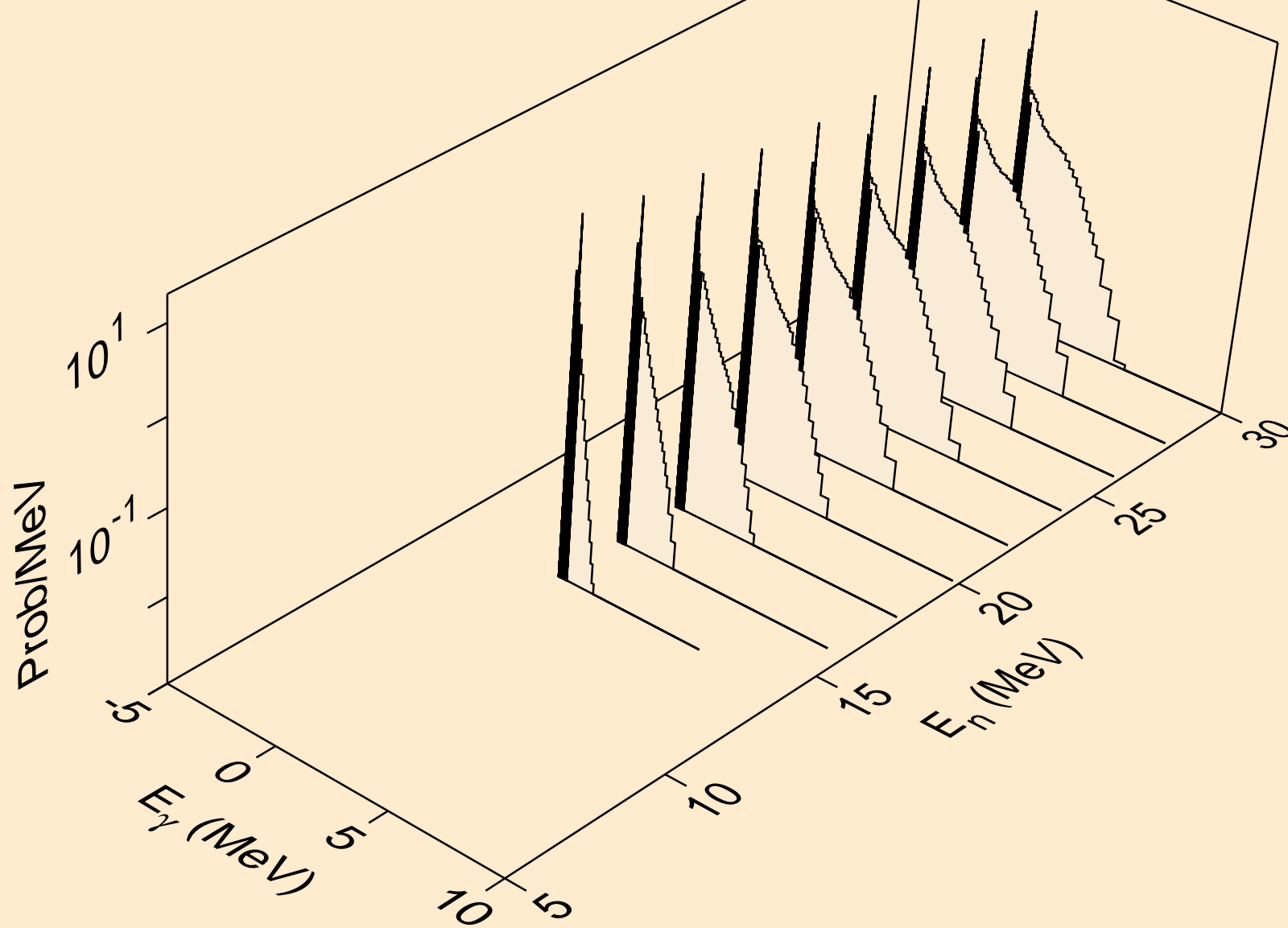
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



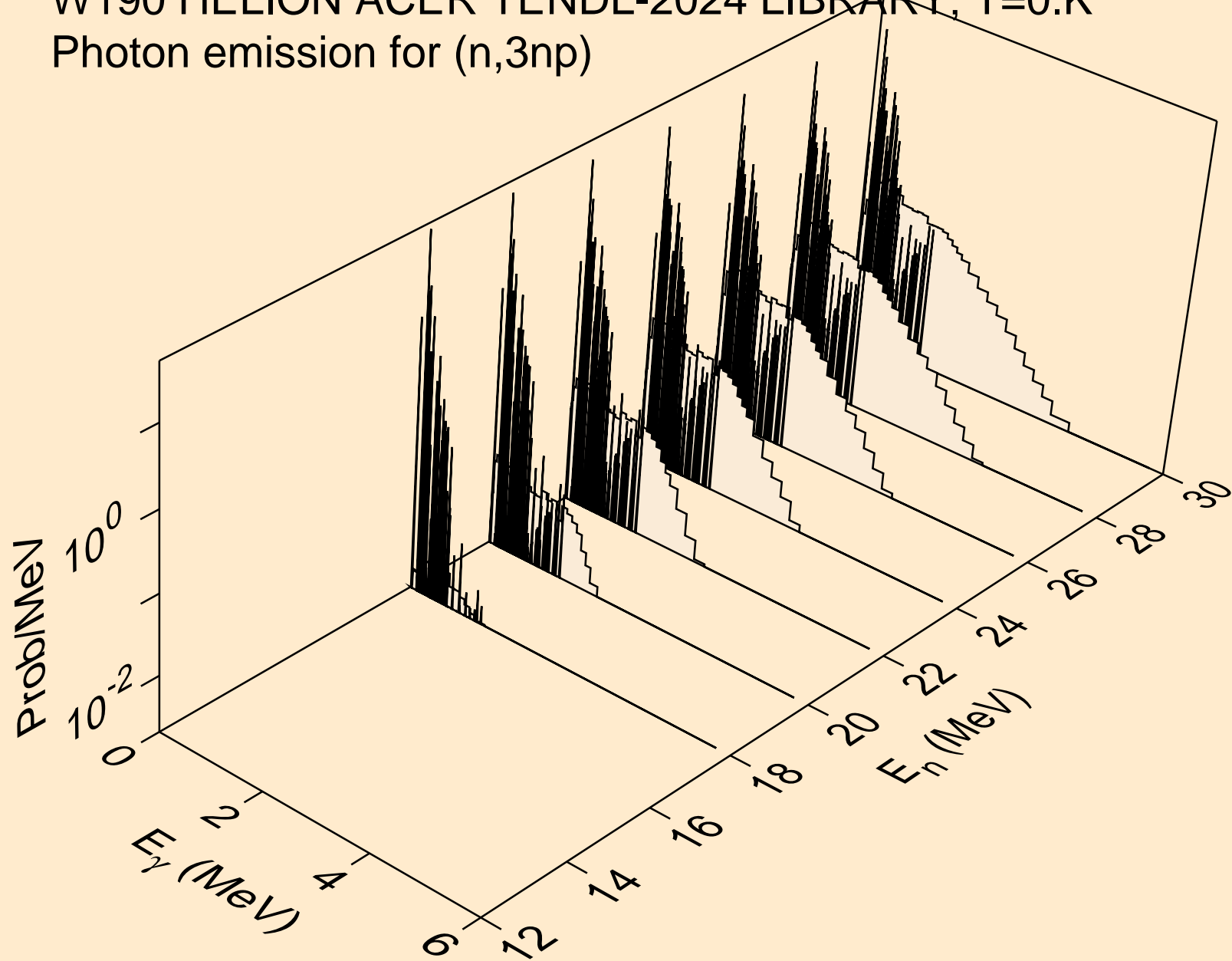
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



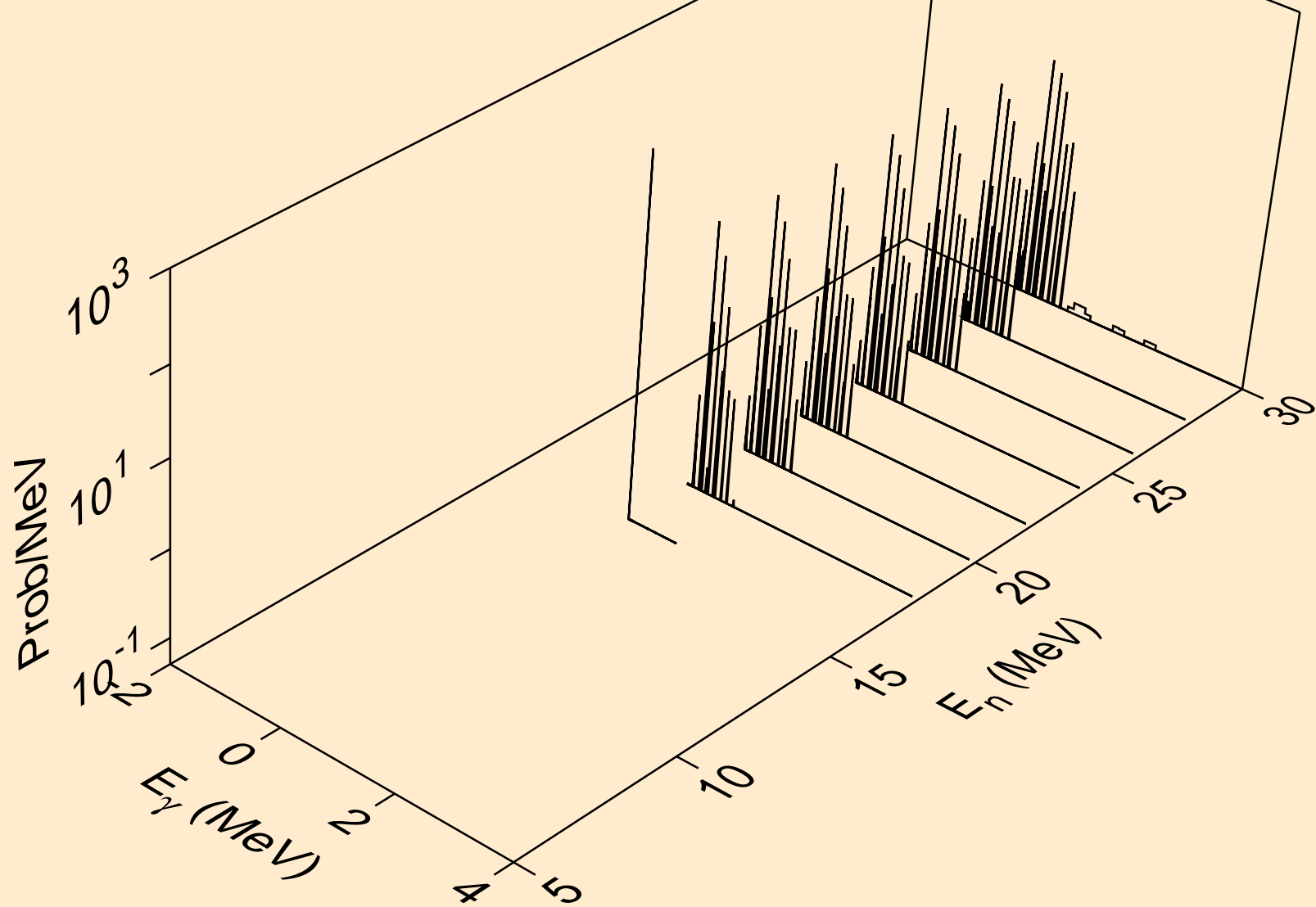
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Photon emission for (n,2np)



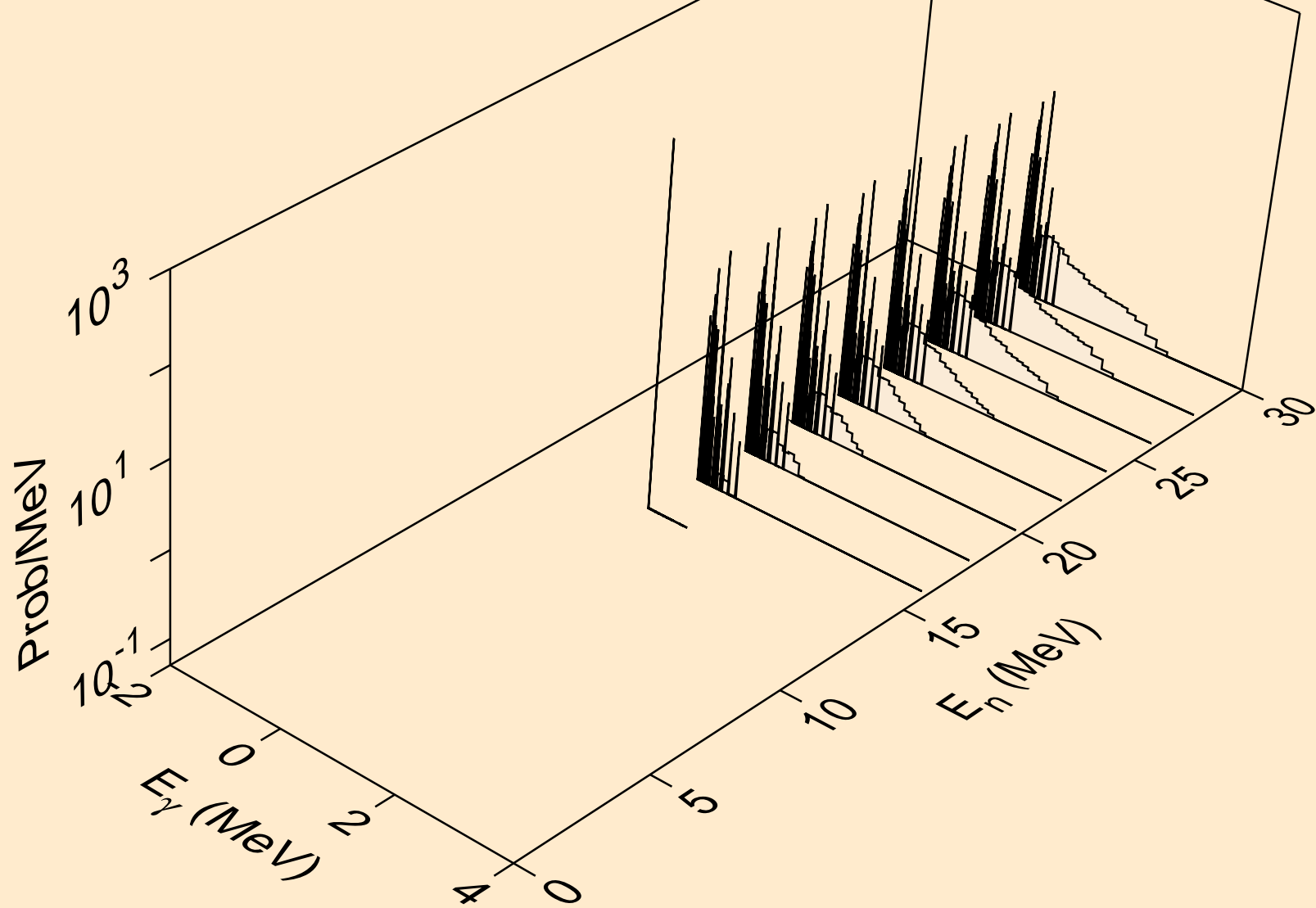
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Photon emission for (n,3np)



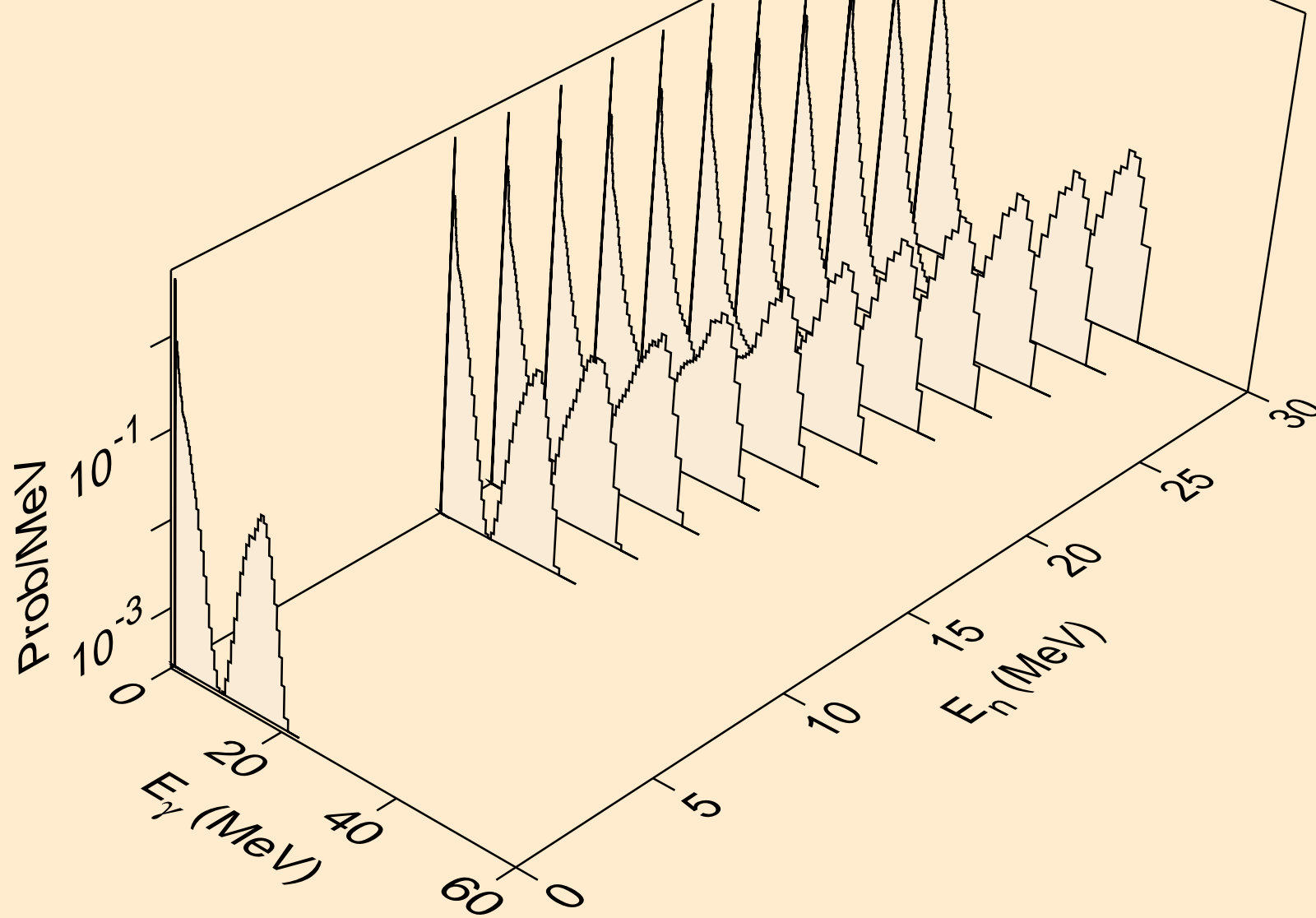
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



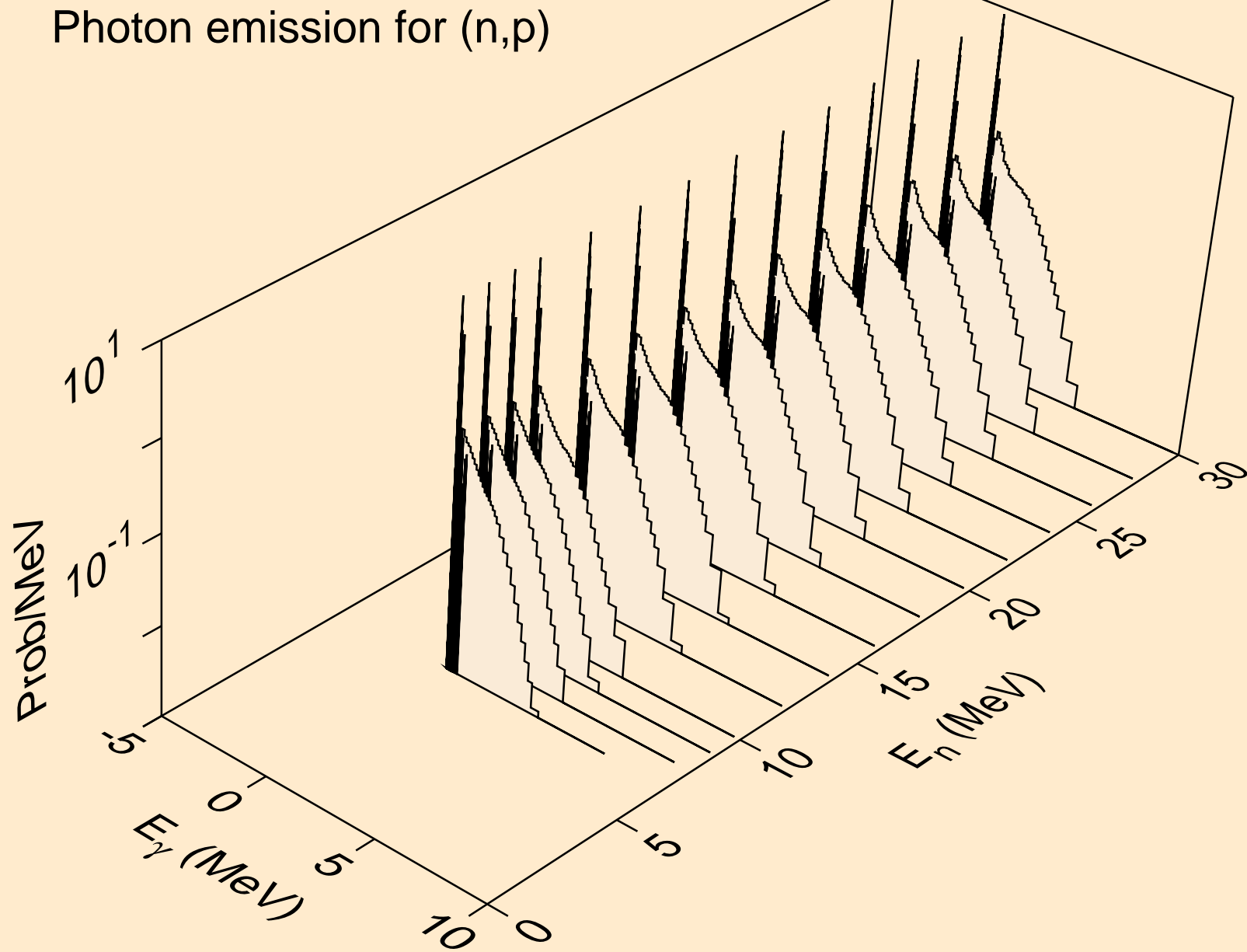
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



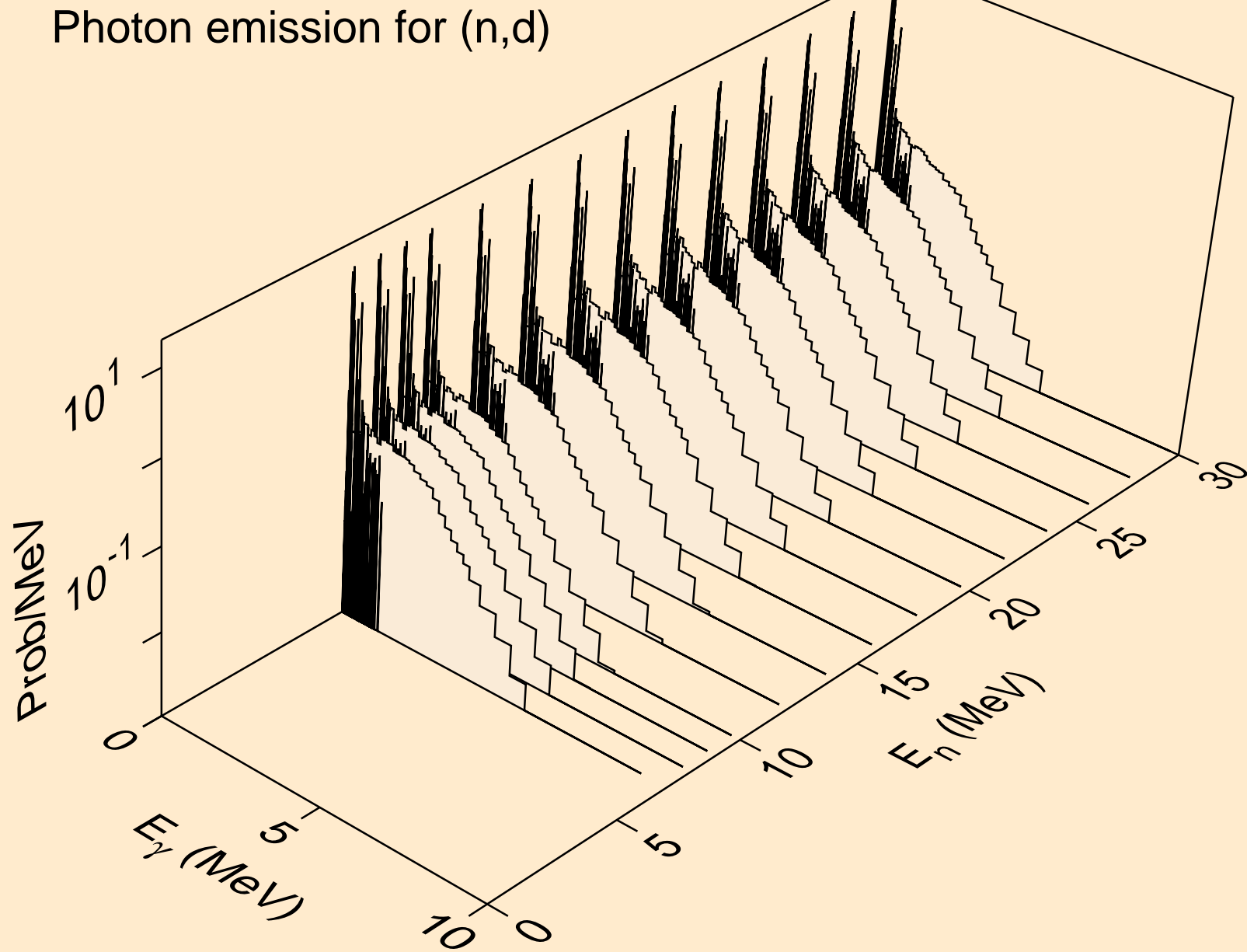
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



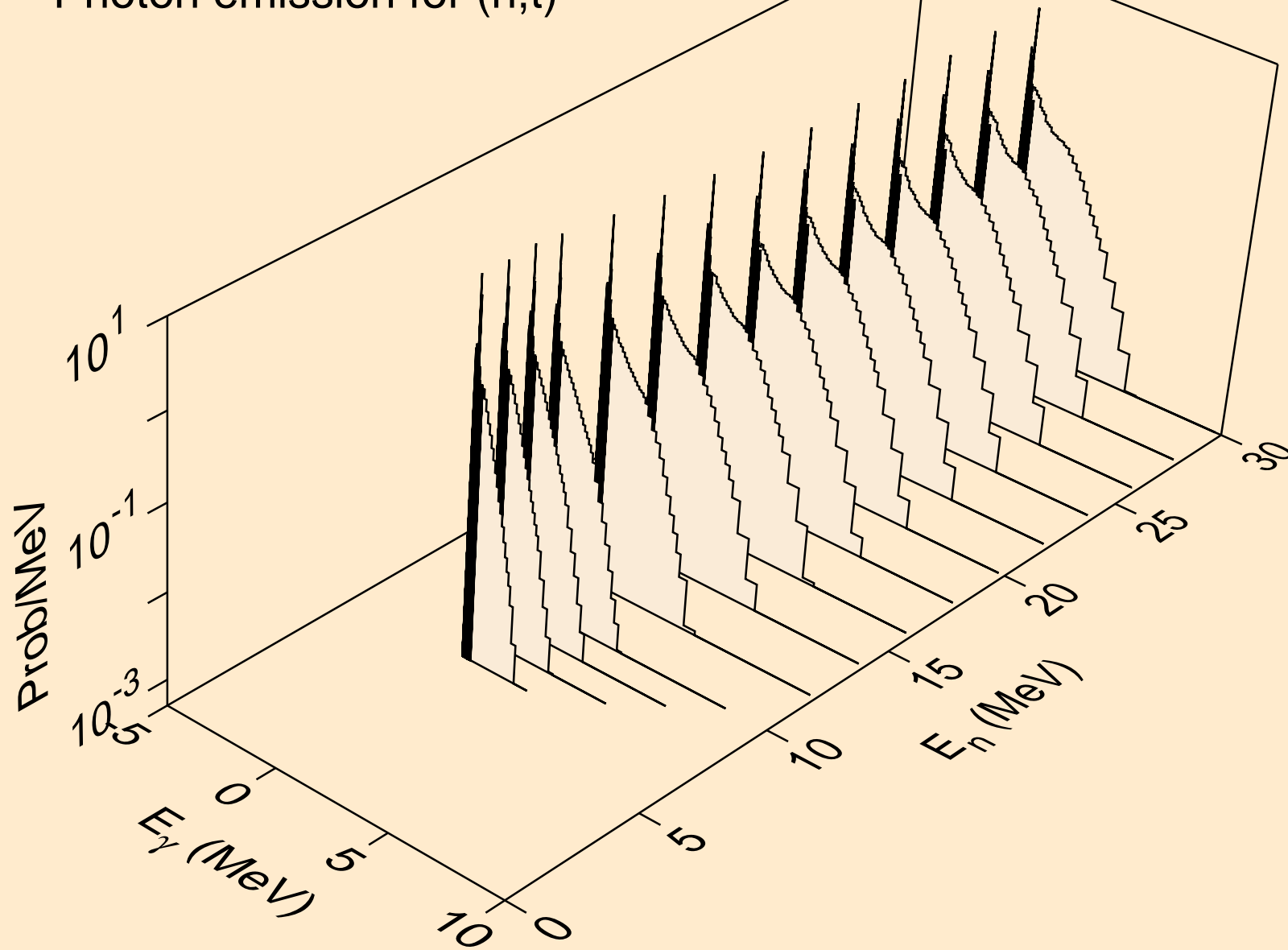
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



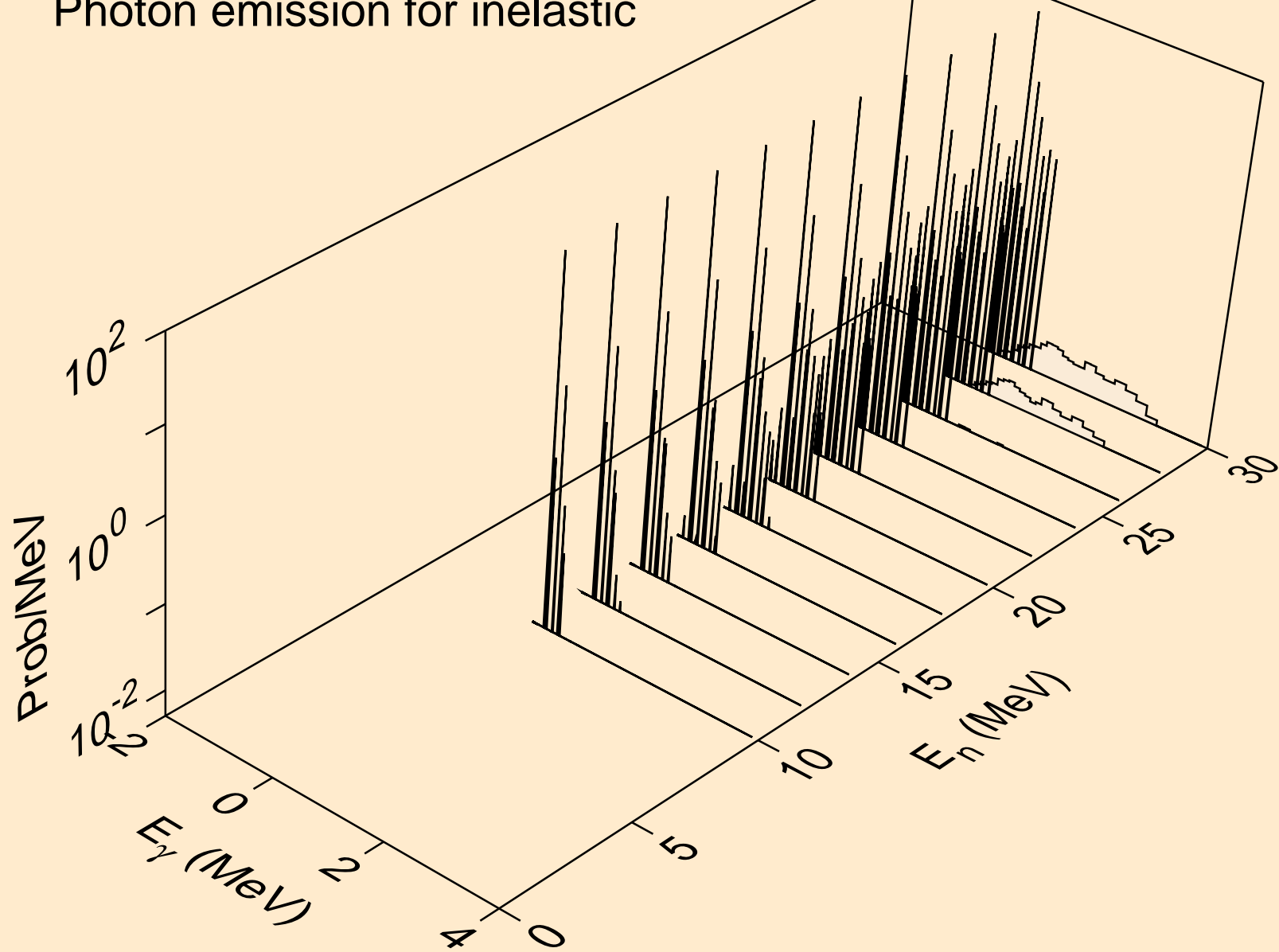
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



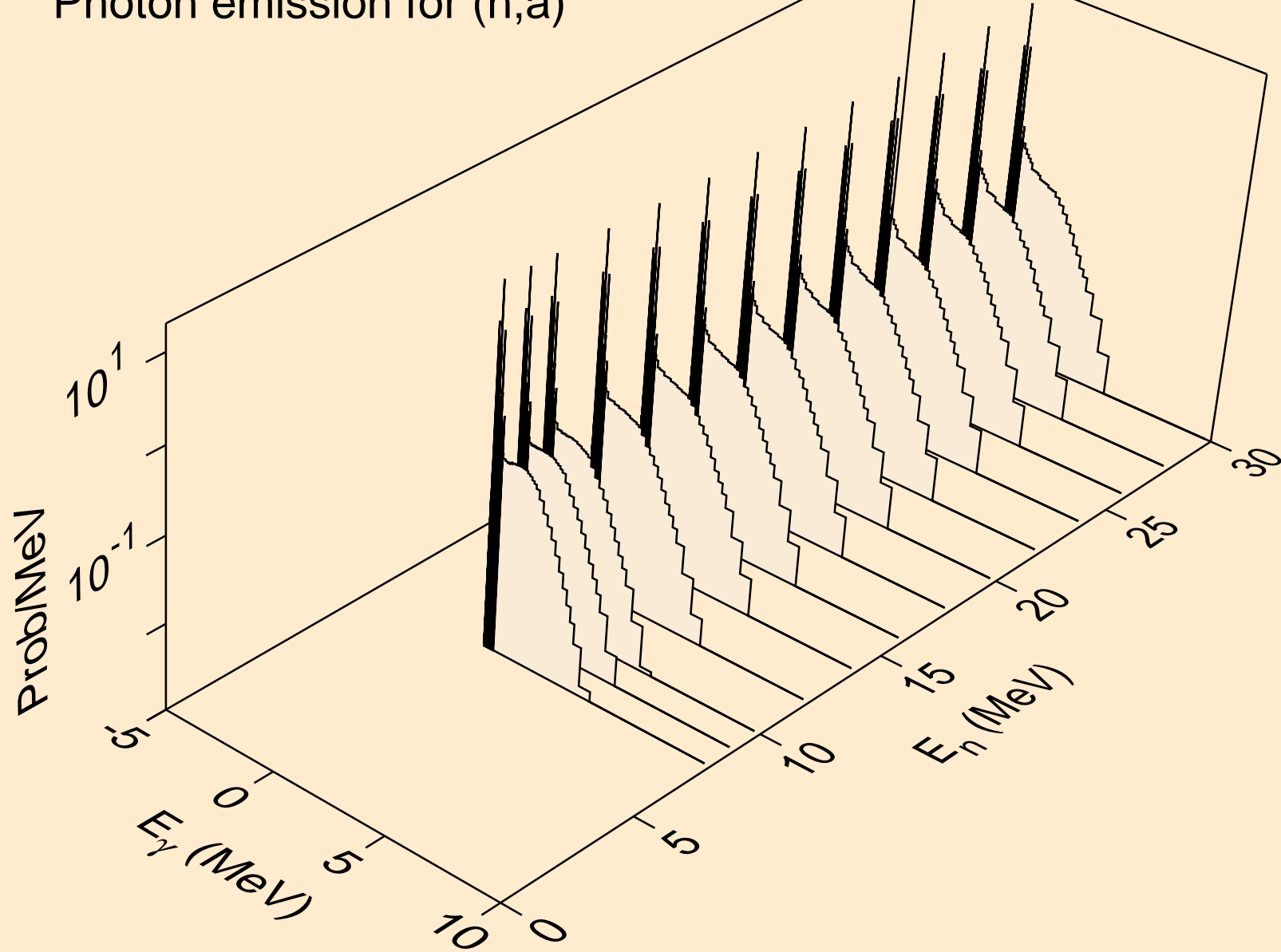
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



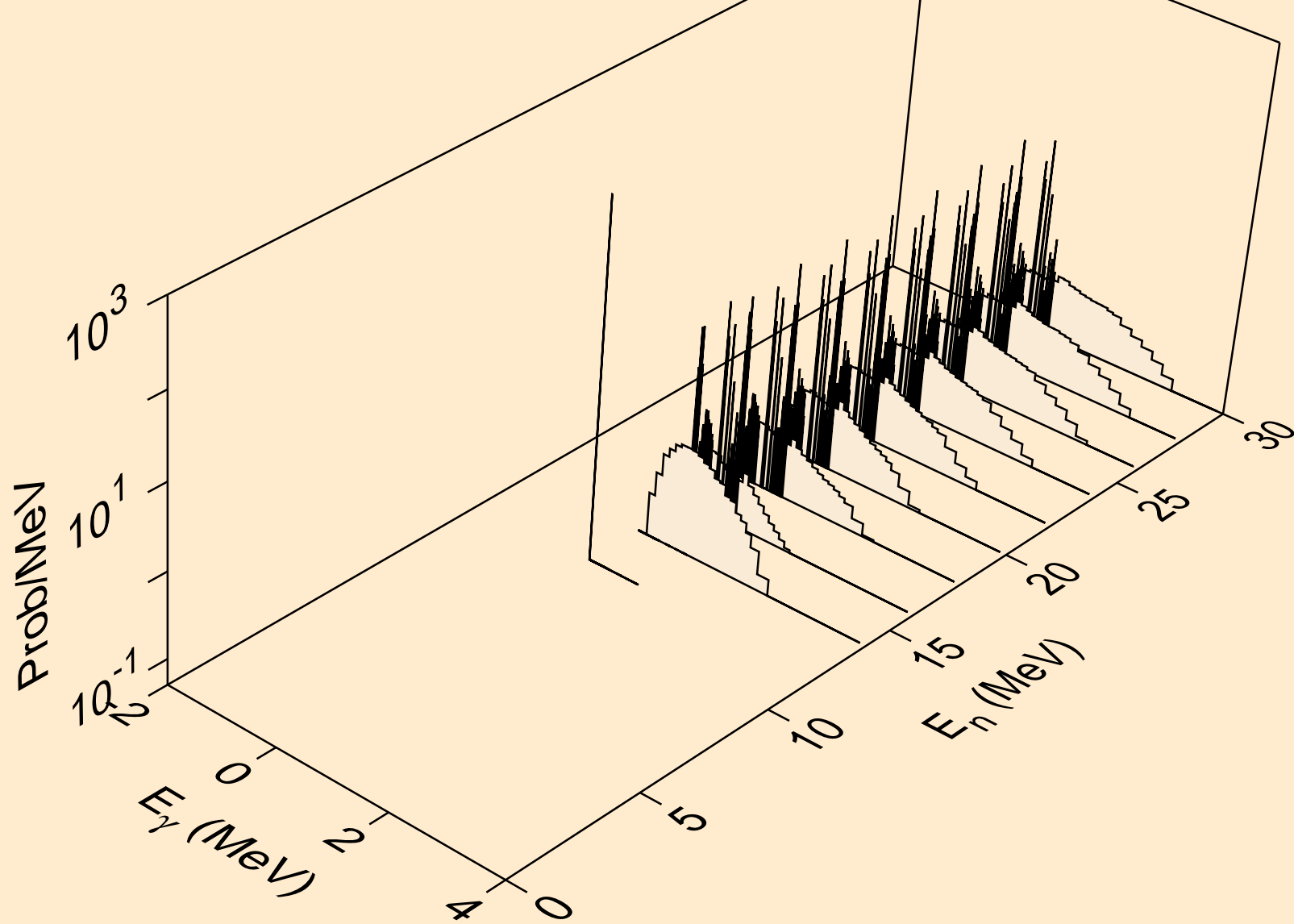
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



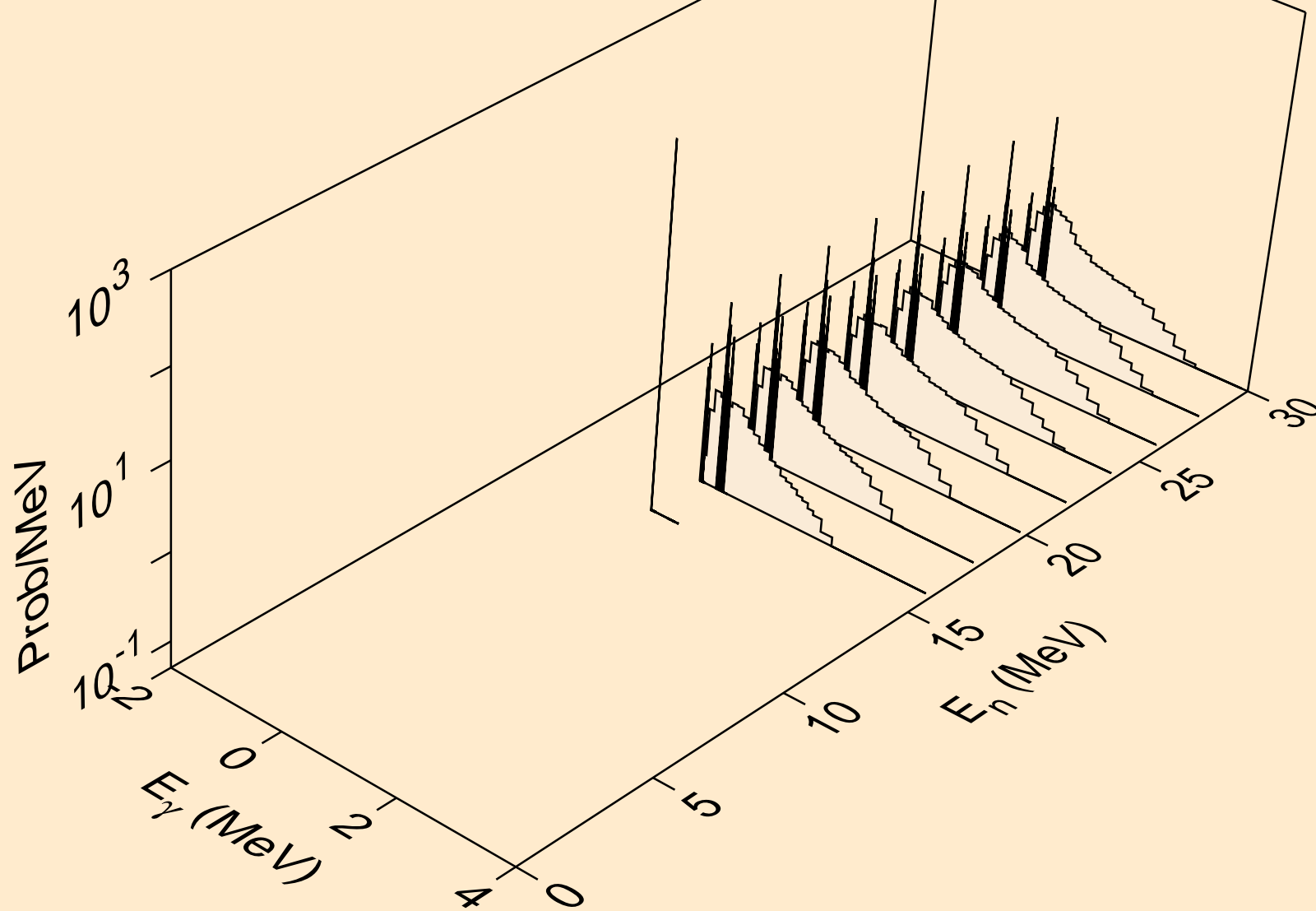
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



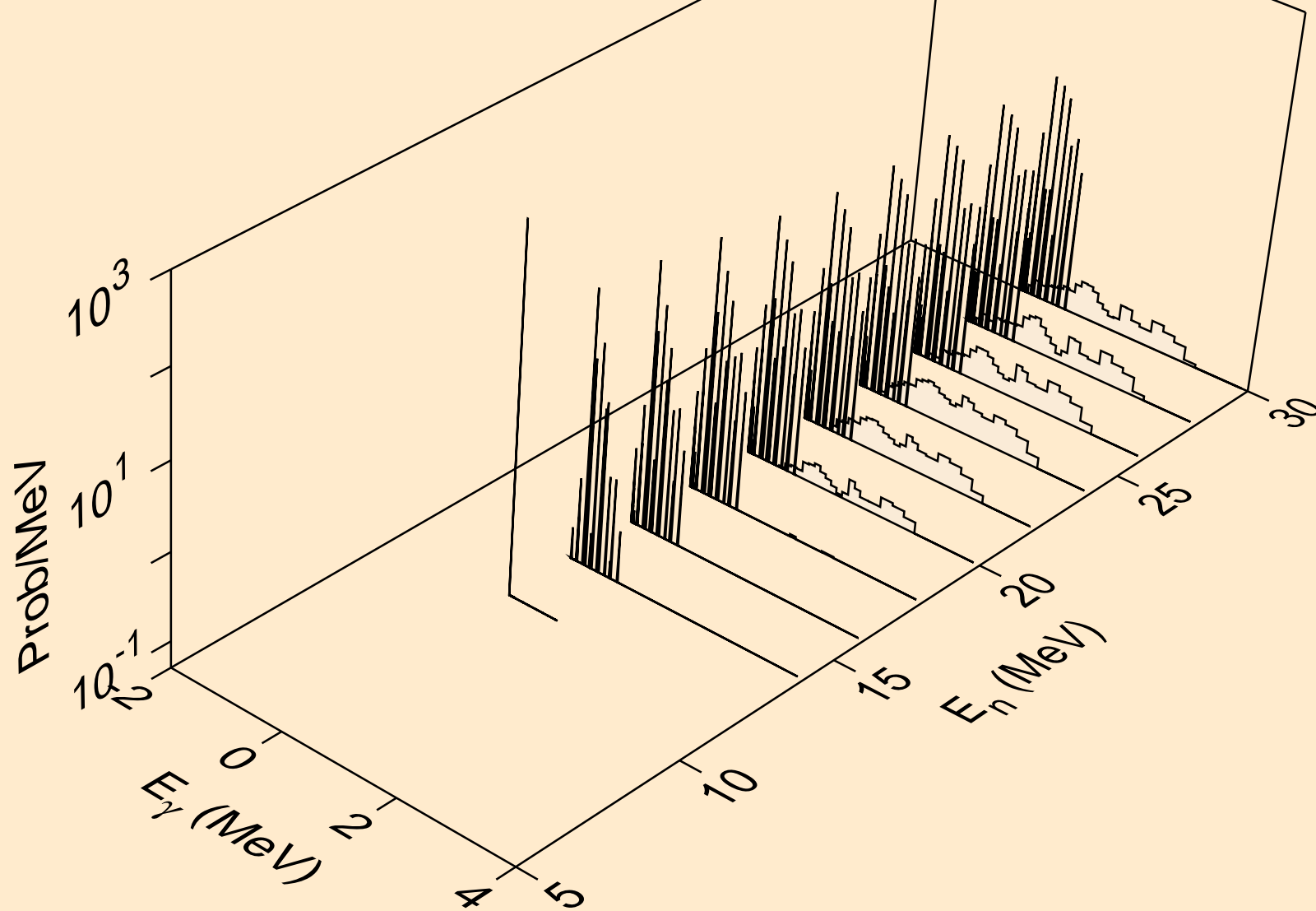
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



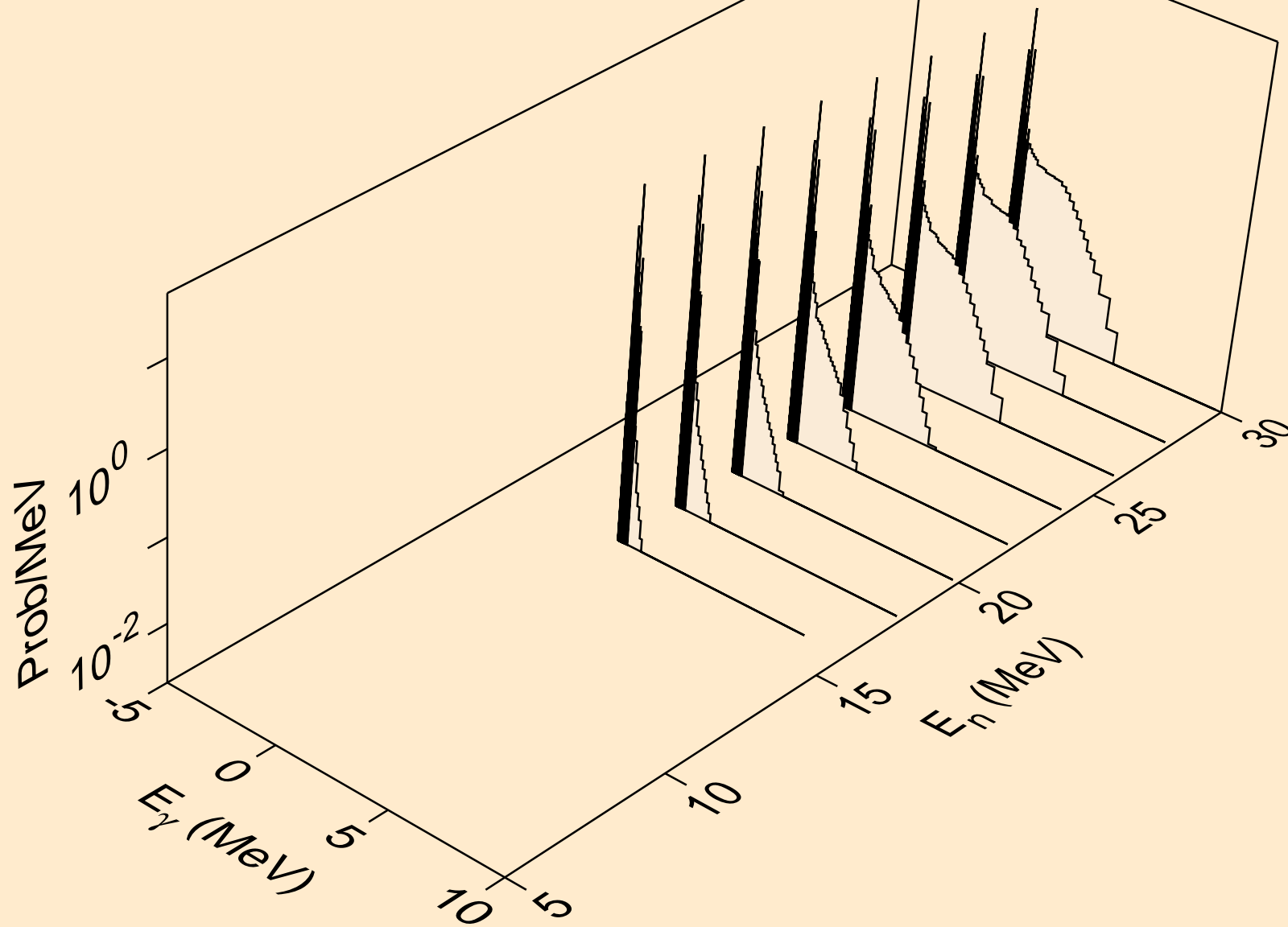
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



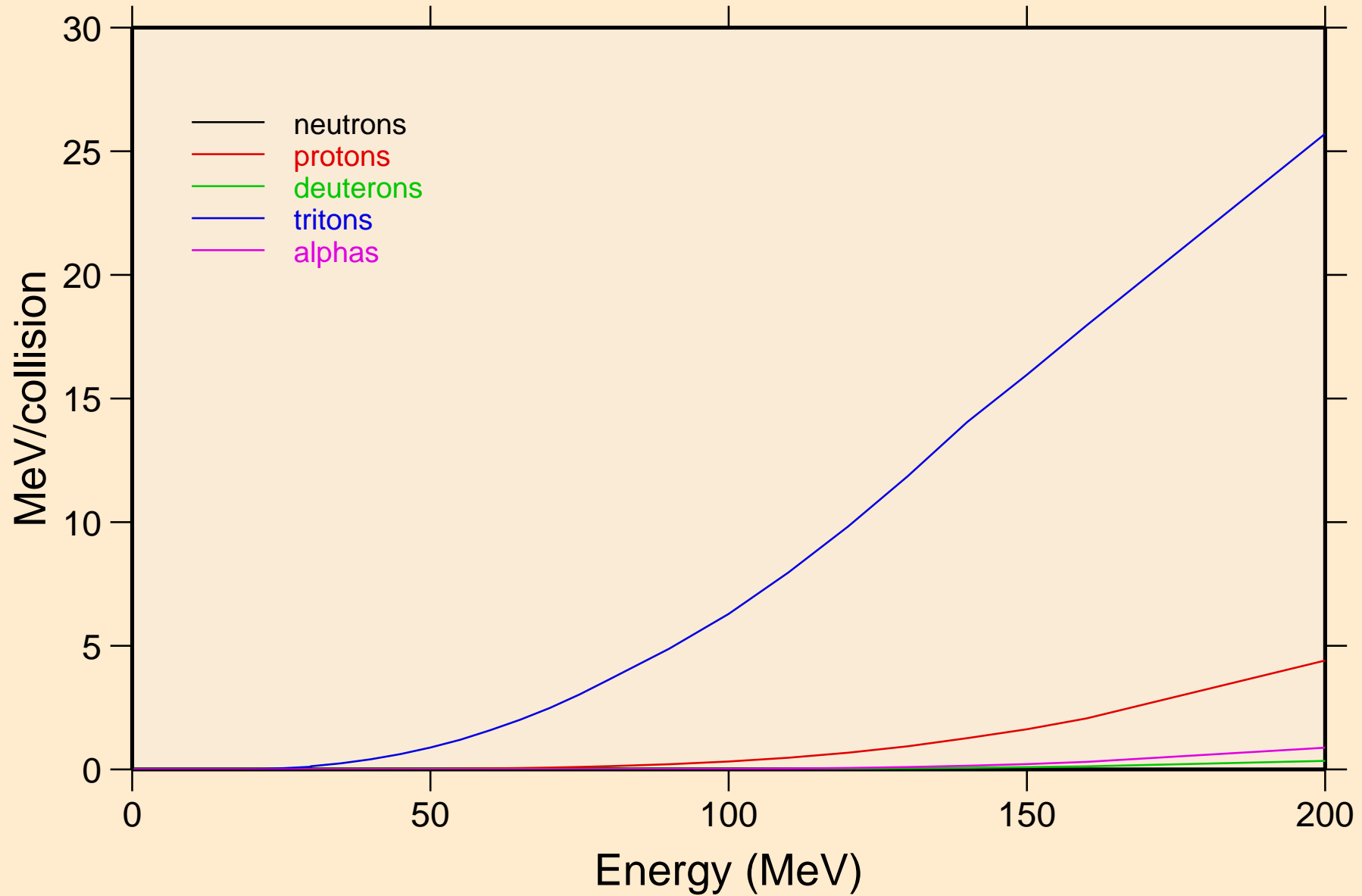
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



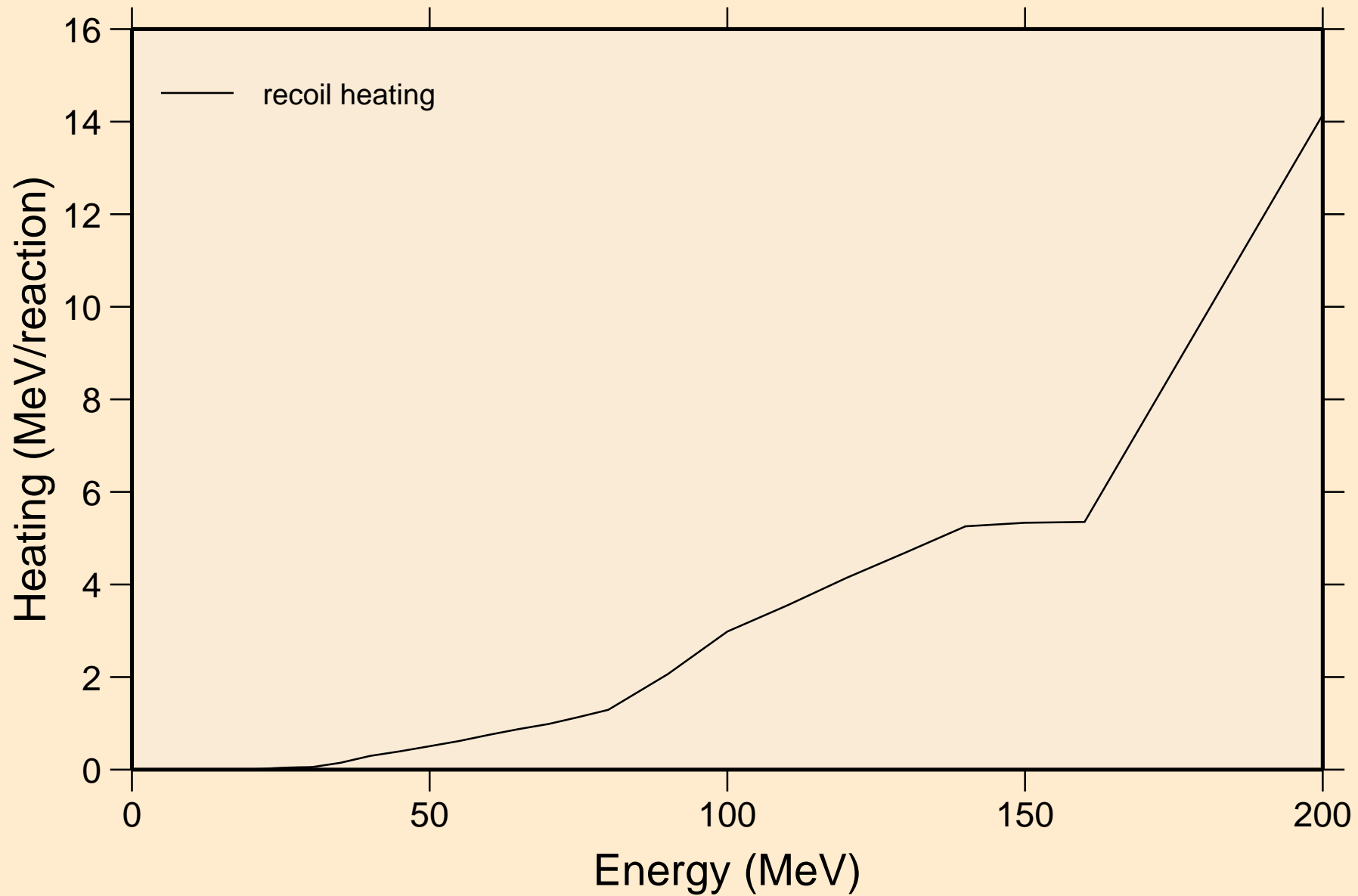
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



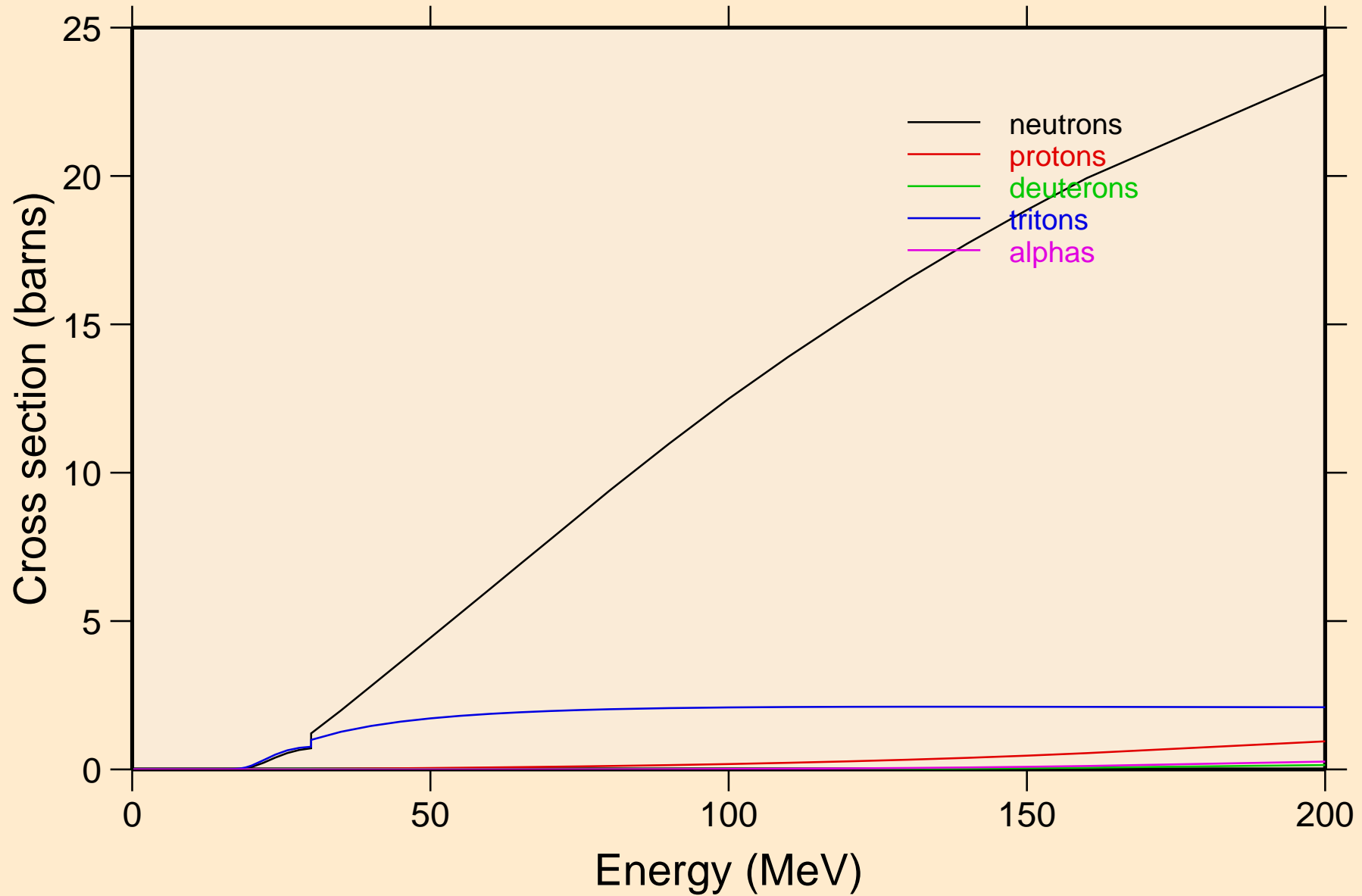
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



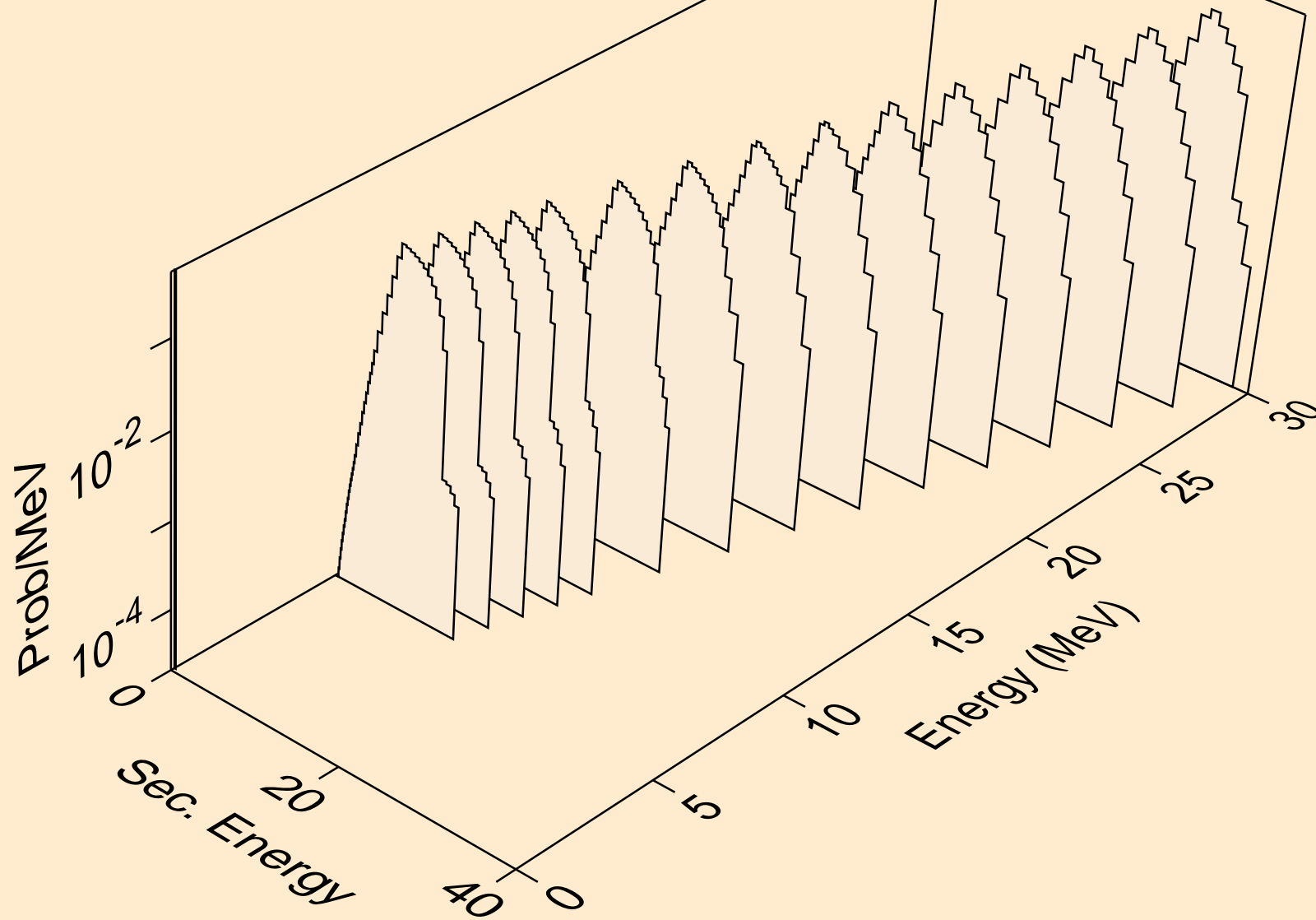
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



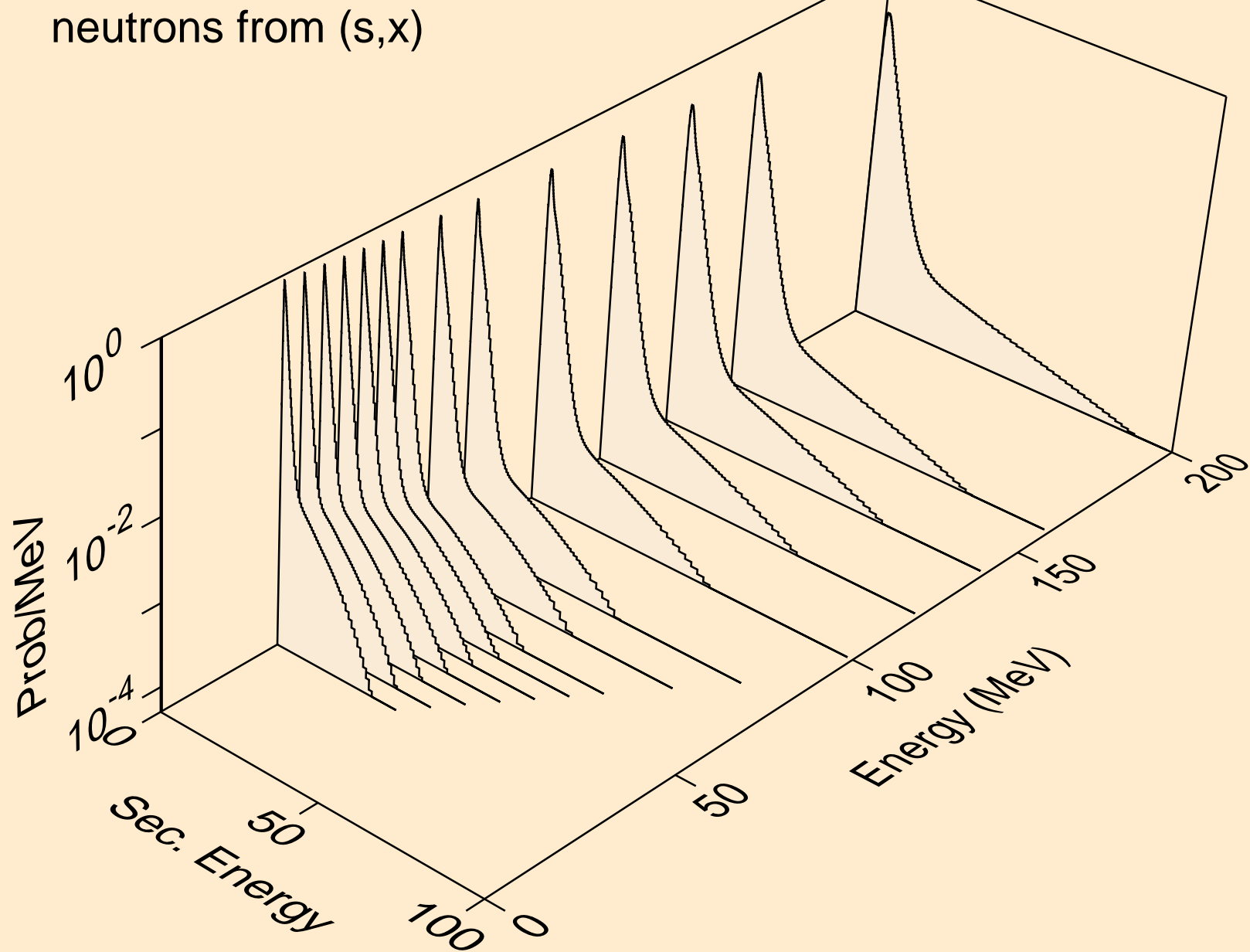
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



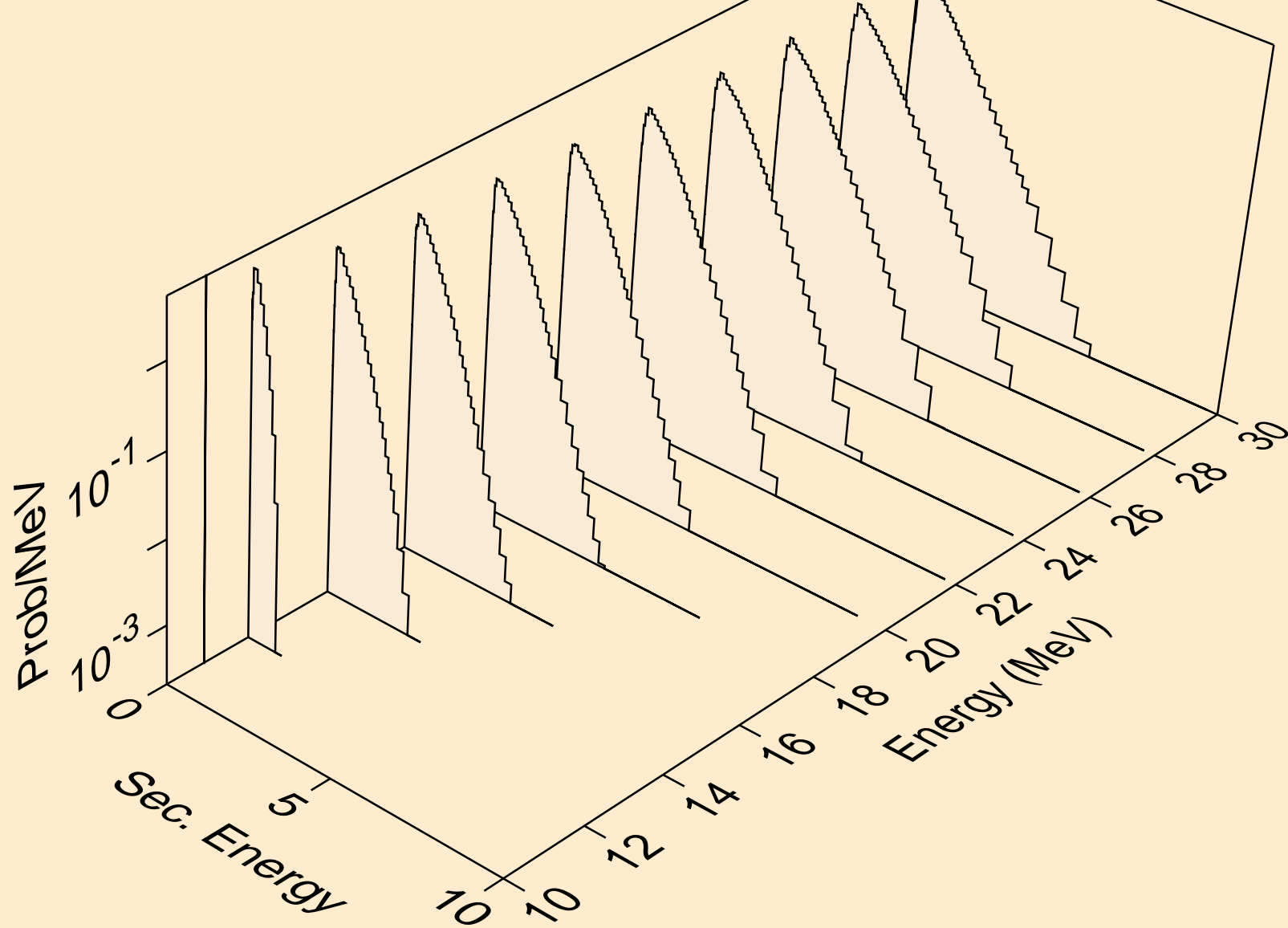
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



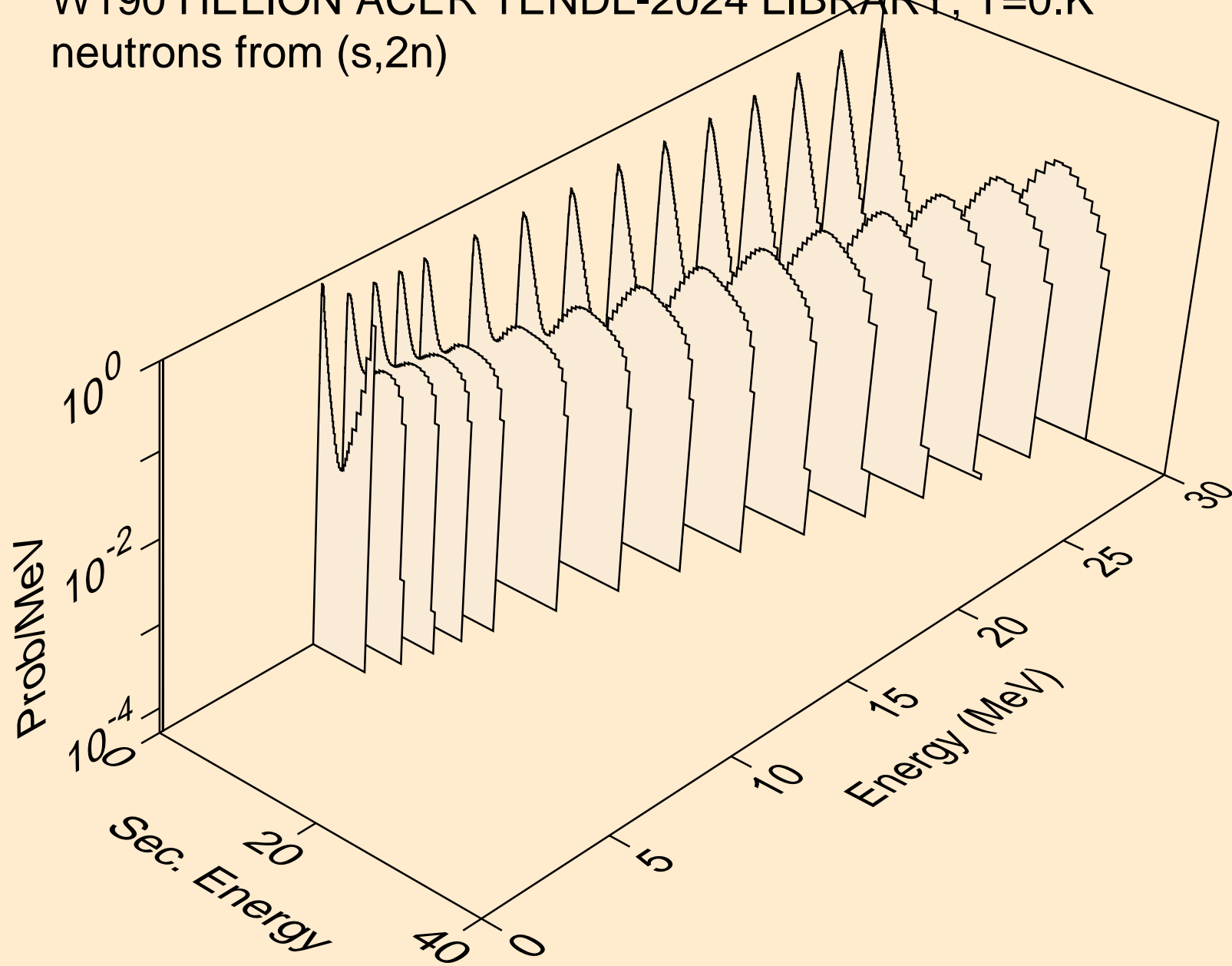
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



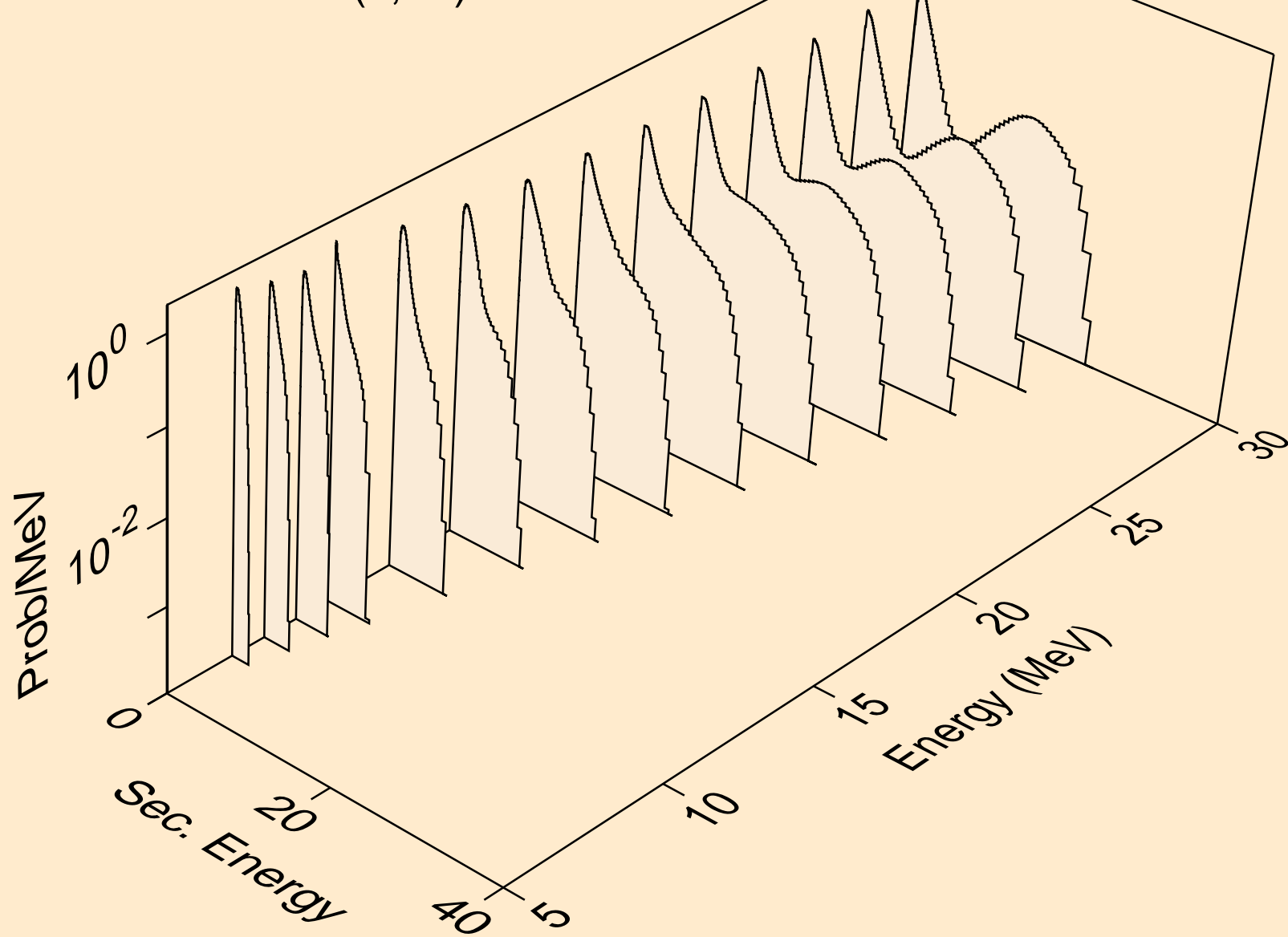
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neutrons from (s,2nd)



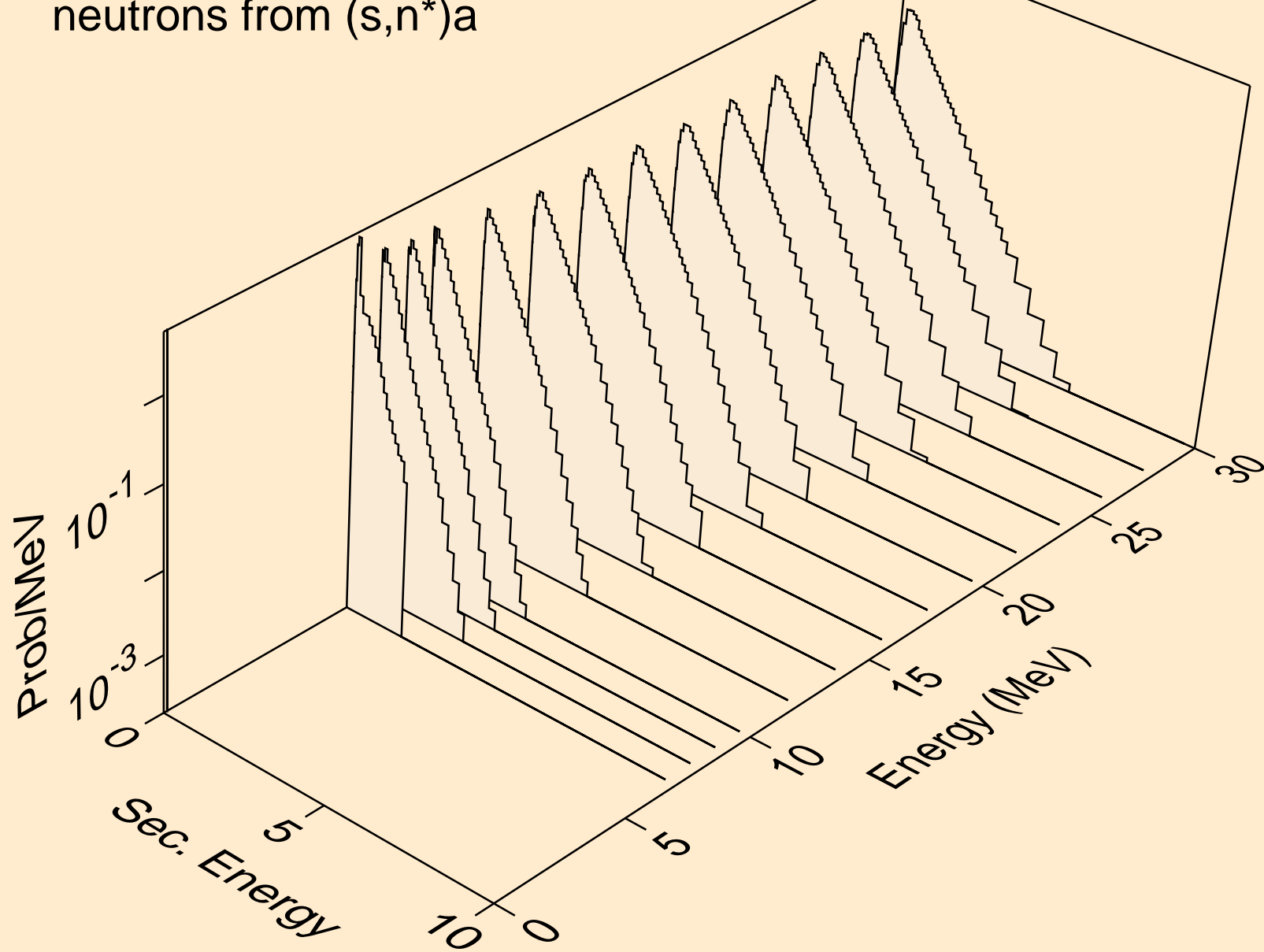
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



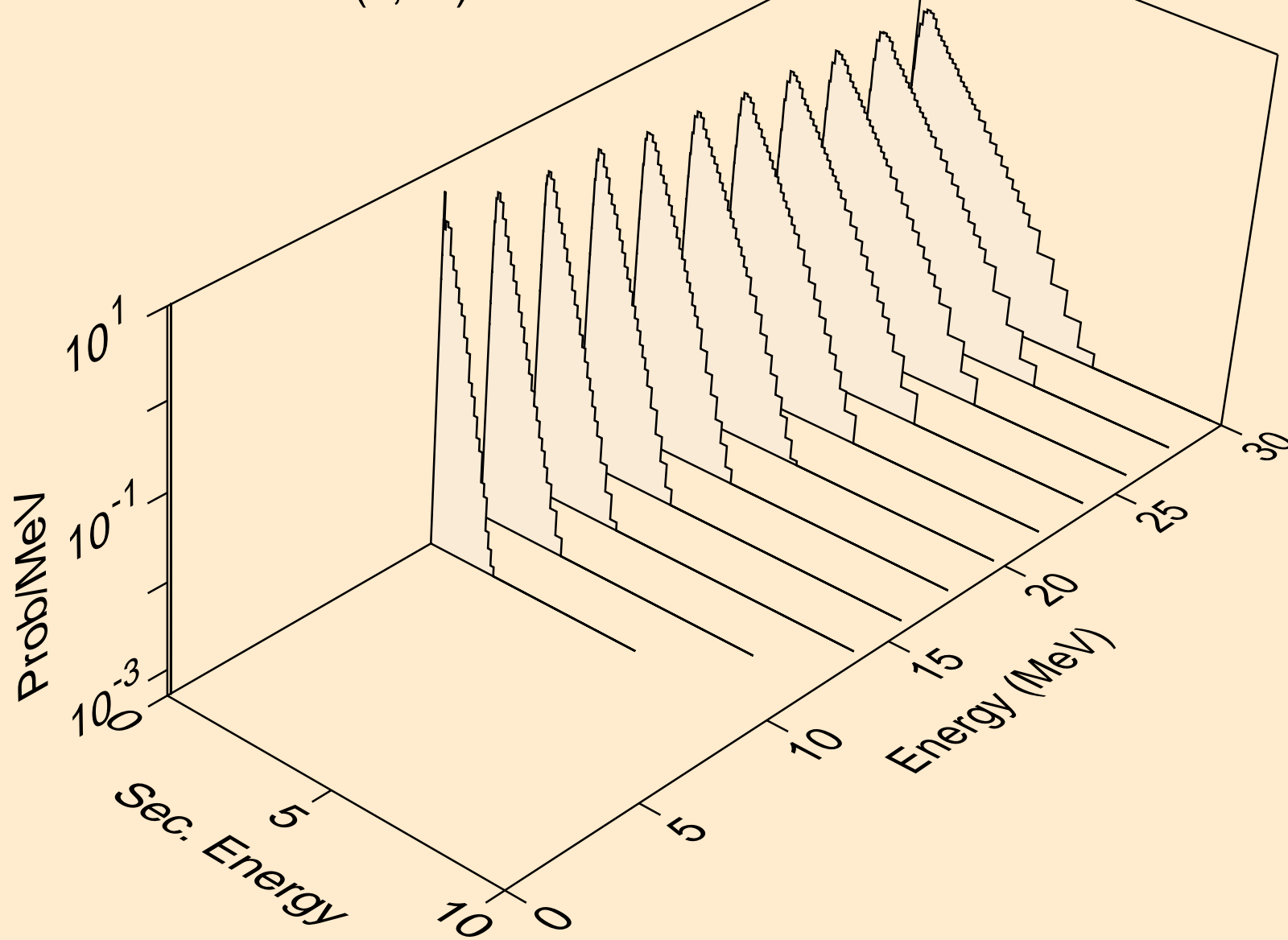
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neutrons from (s,3n)



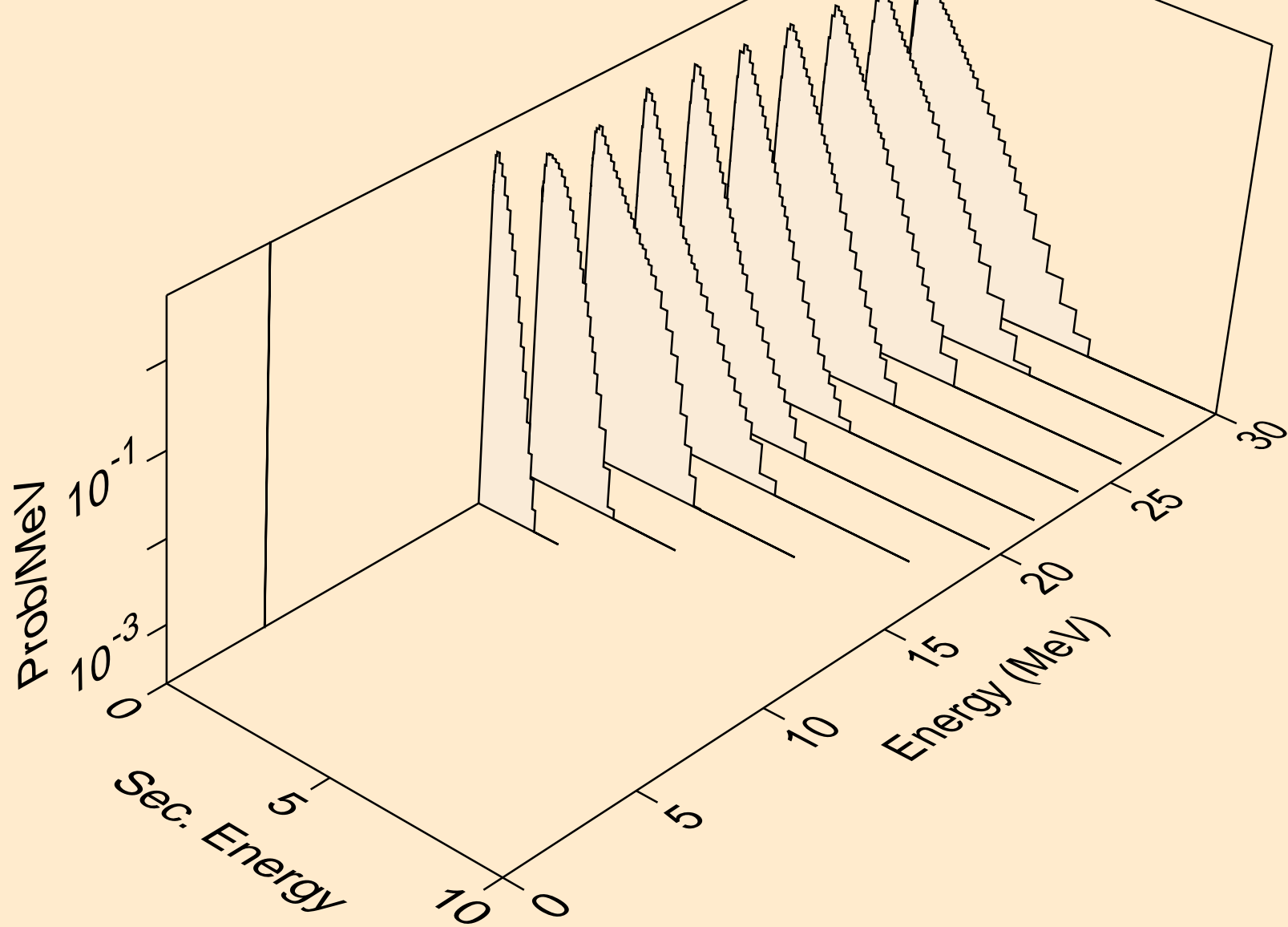
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



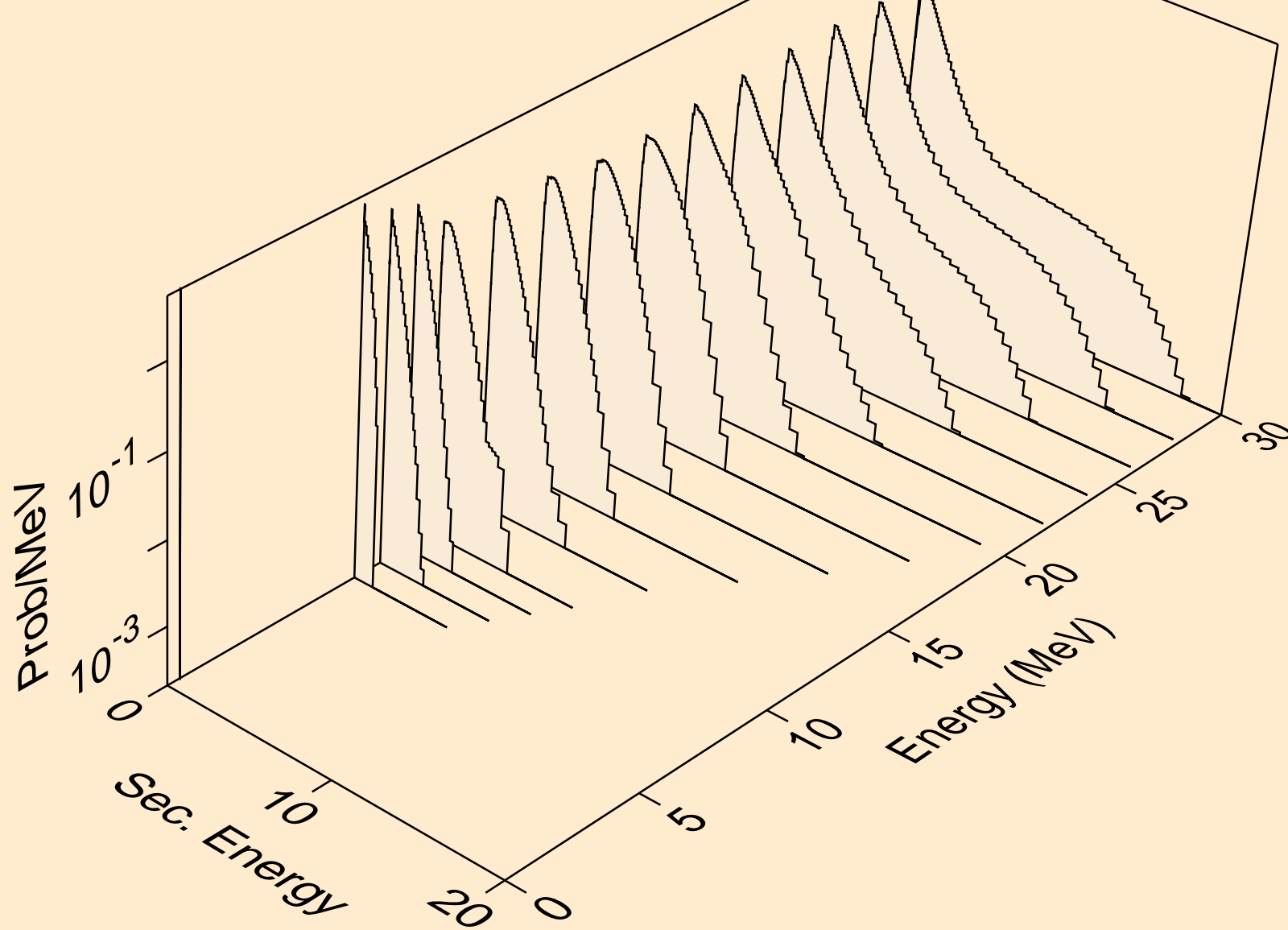
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



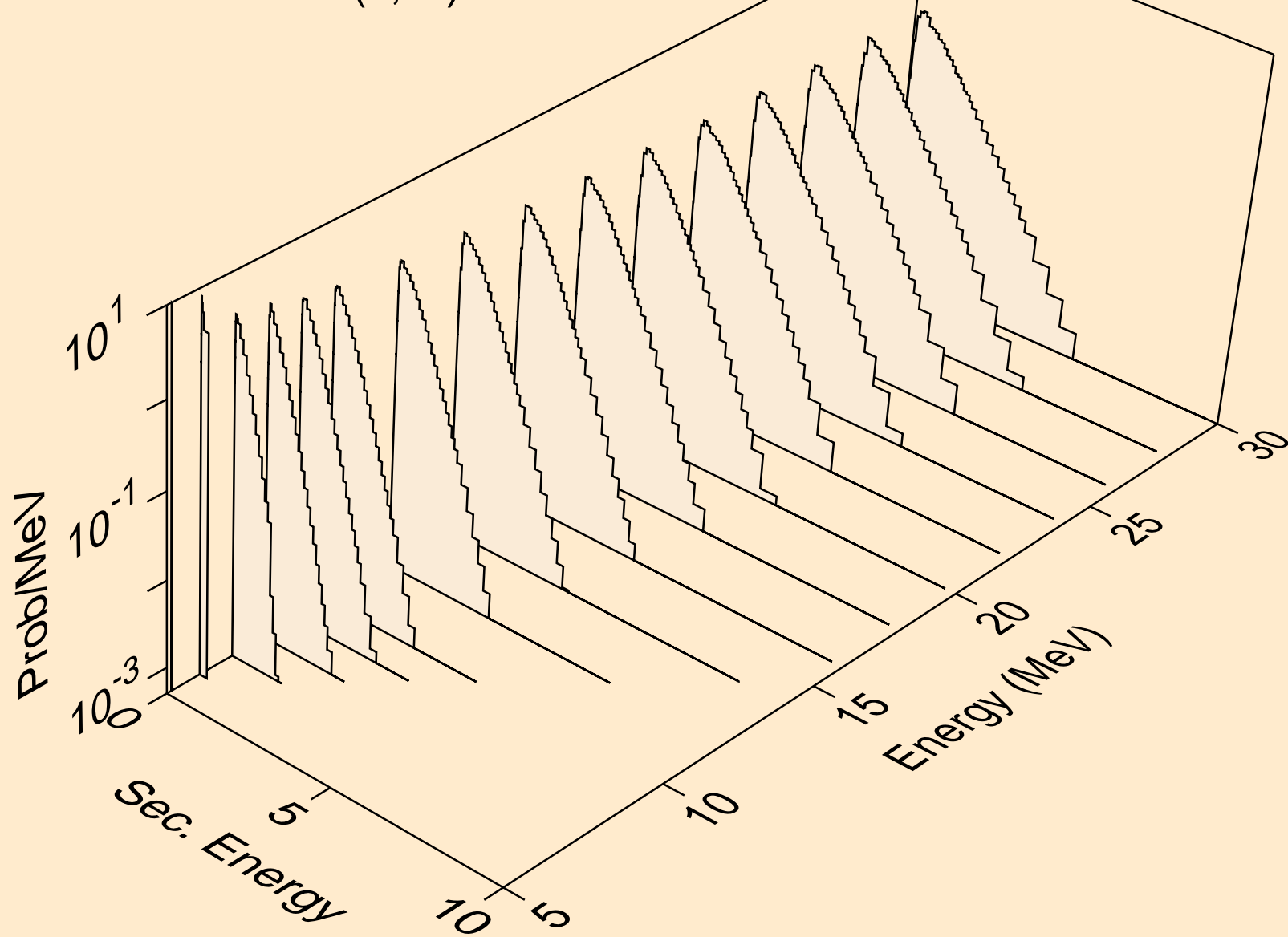
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



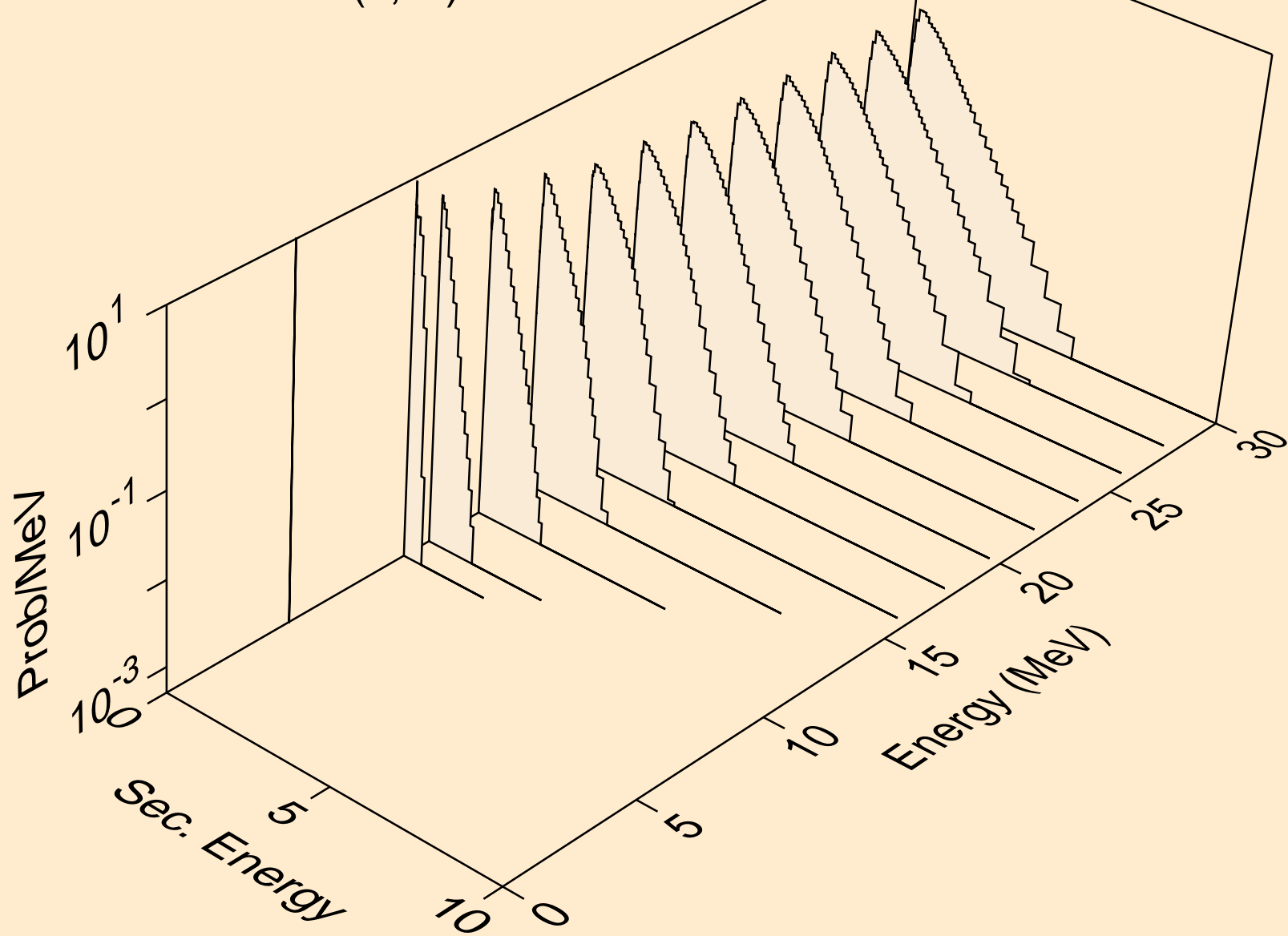
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



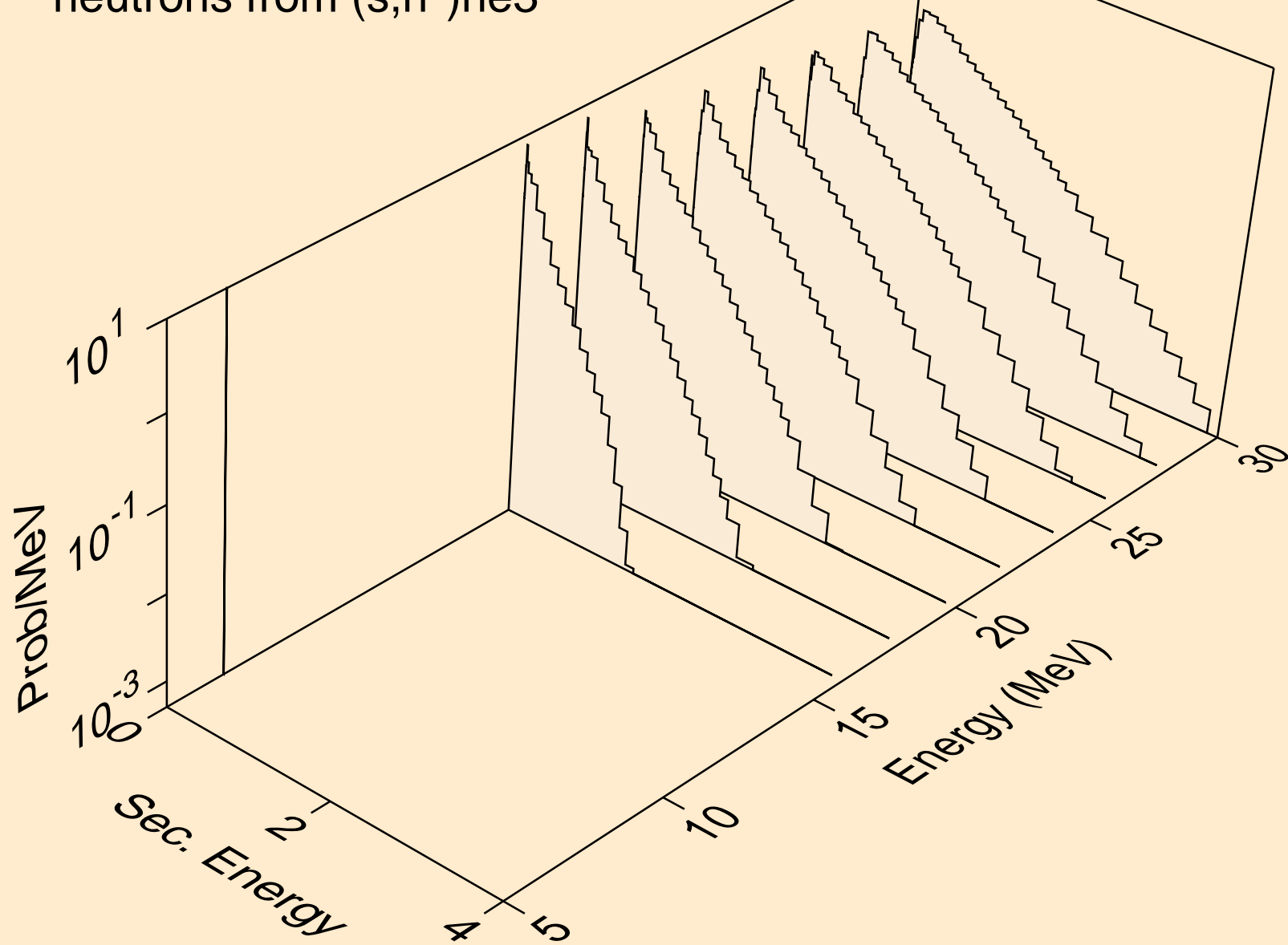
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



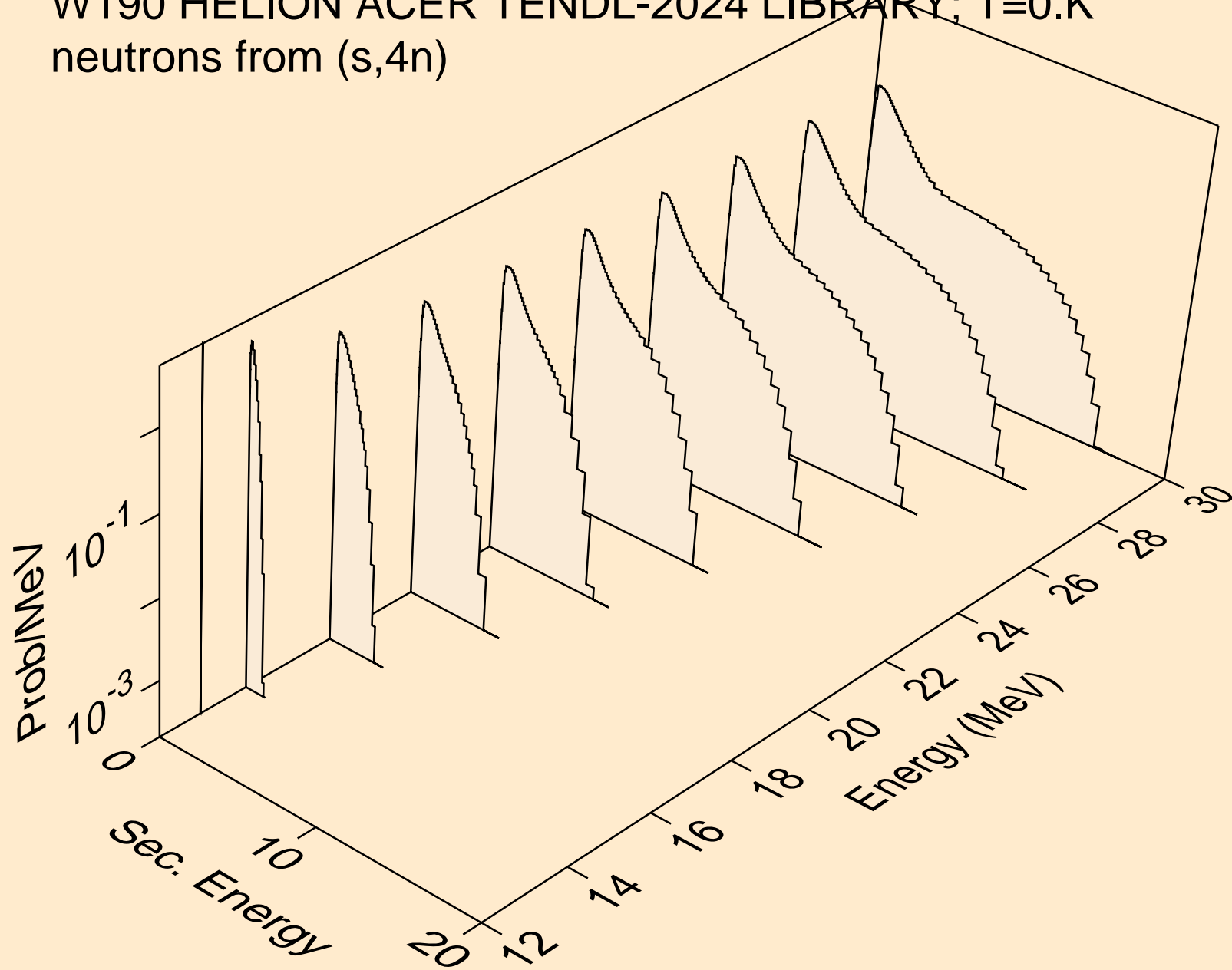
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



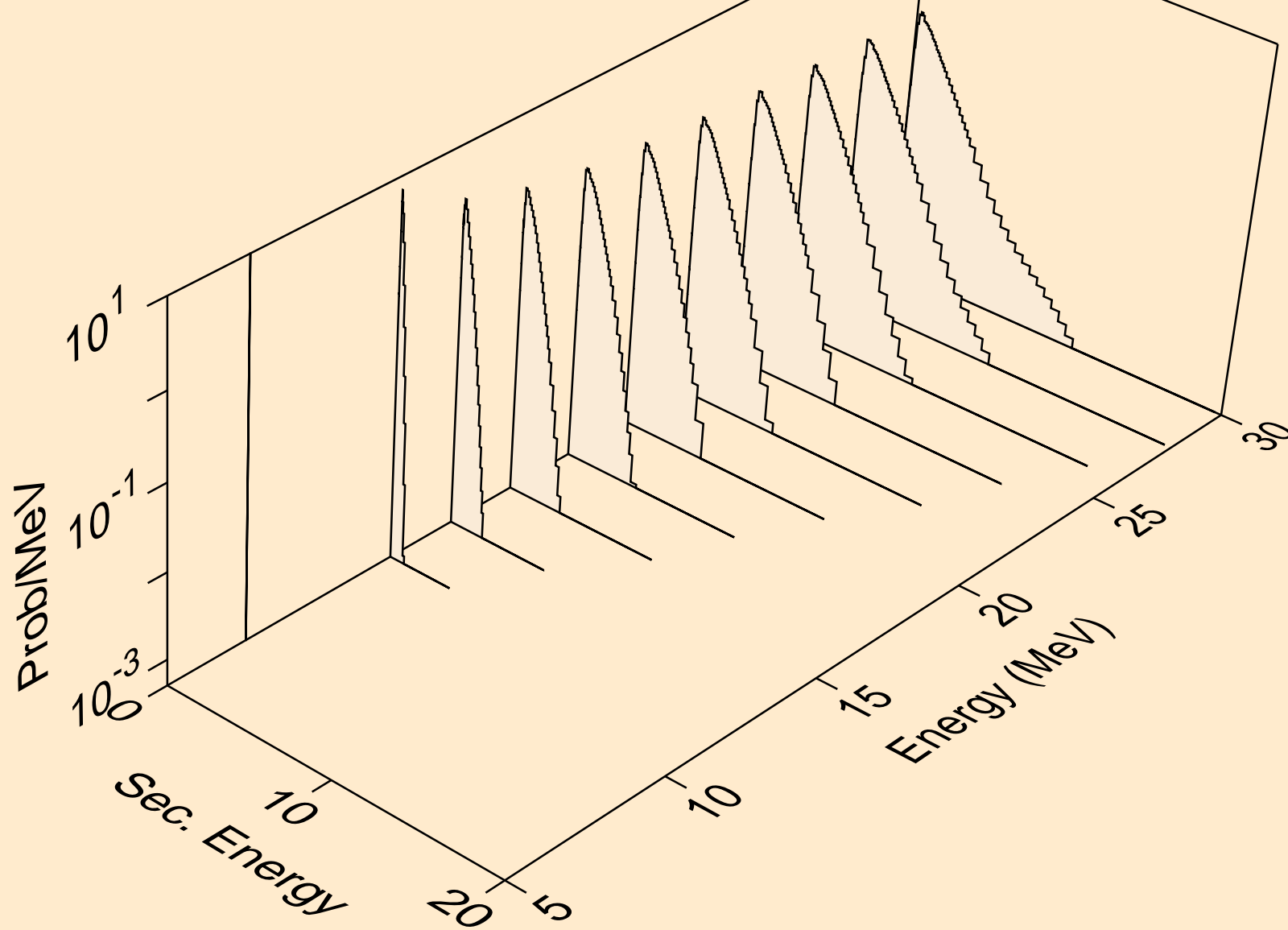
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



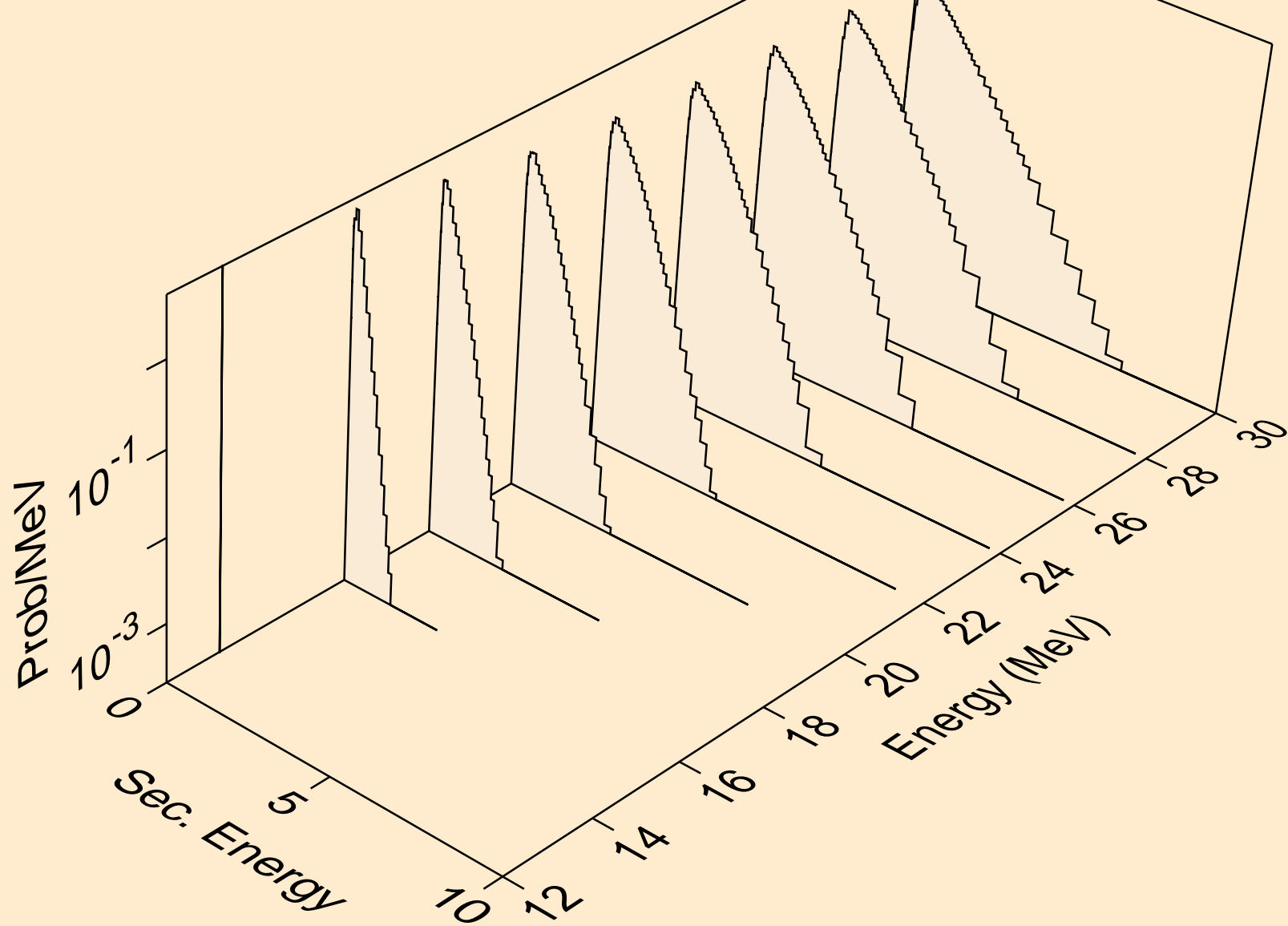
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,4n)



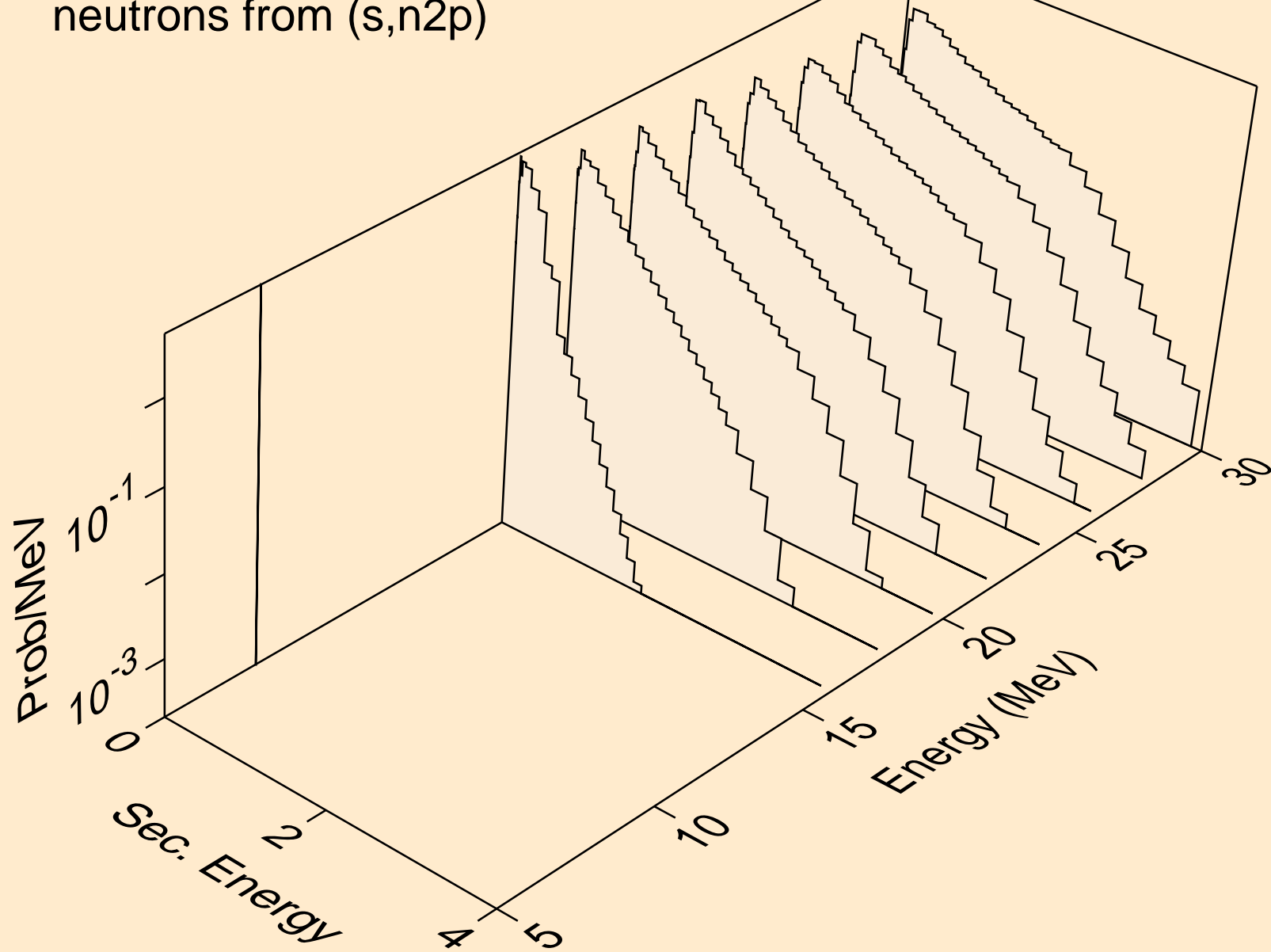
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



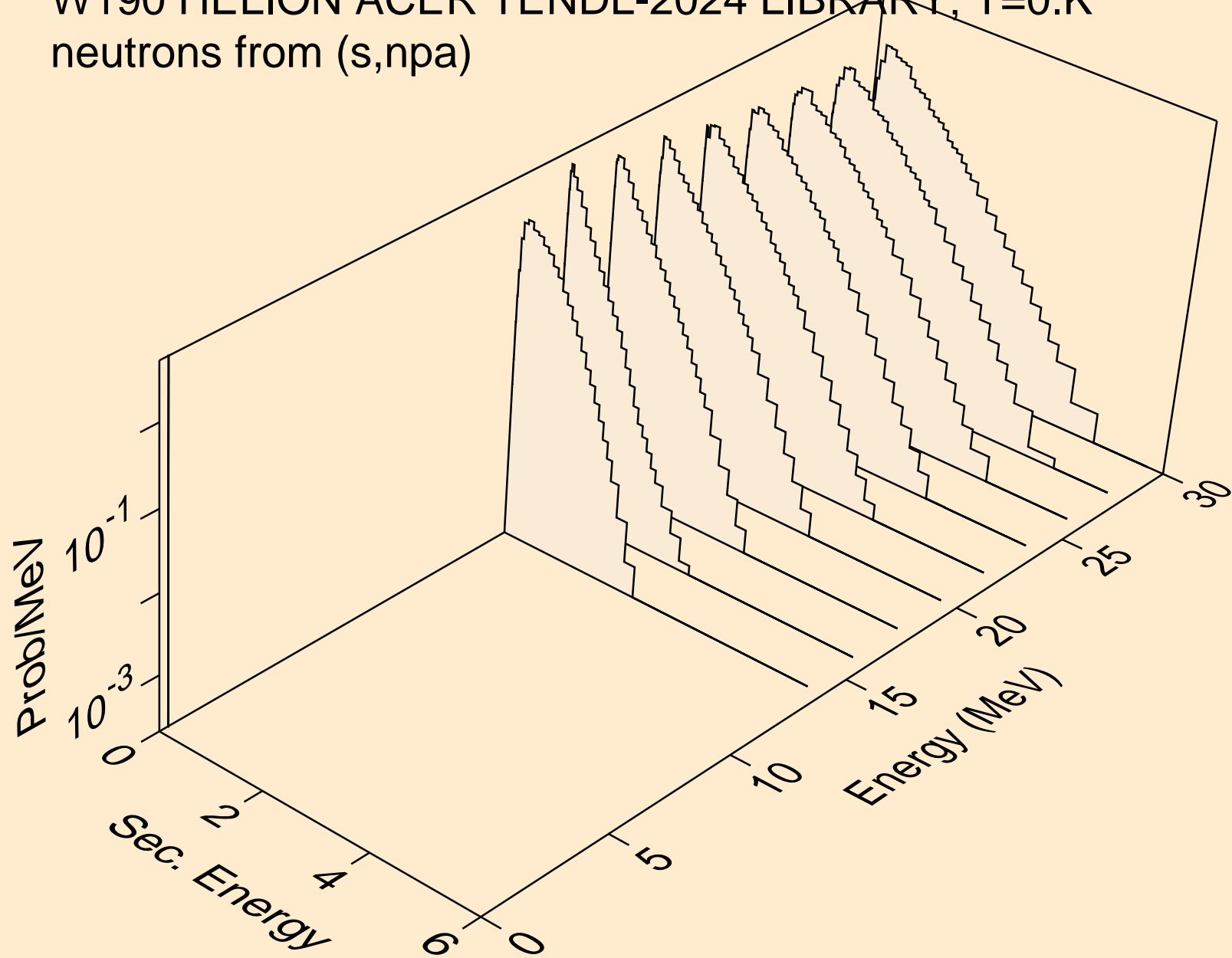
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neutrons from (s,3np)



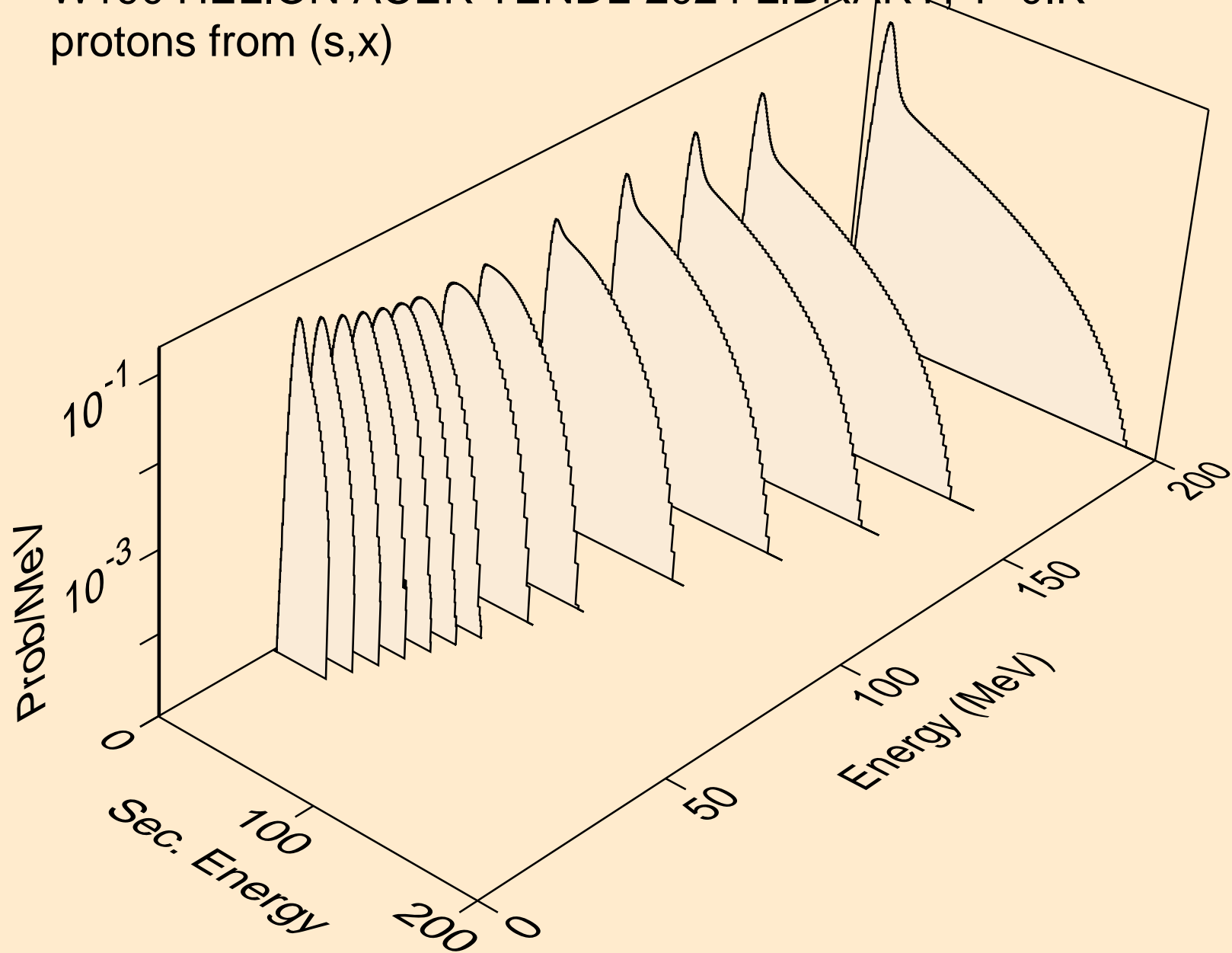
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neutrons from (s,n2p)



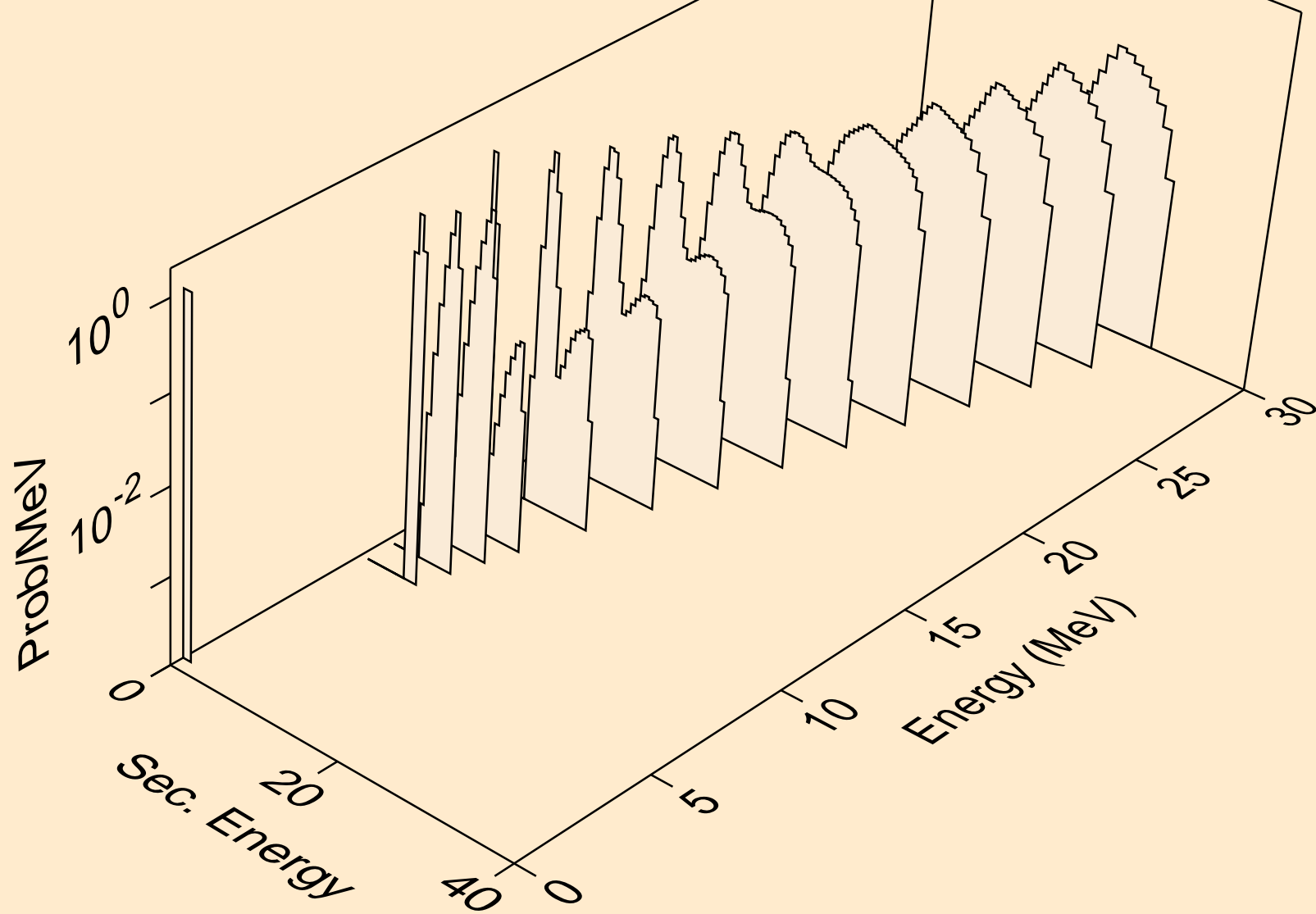
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neutrons from (s,npa)



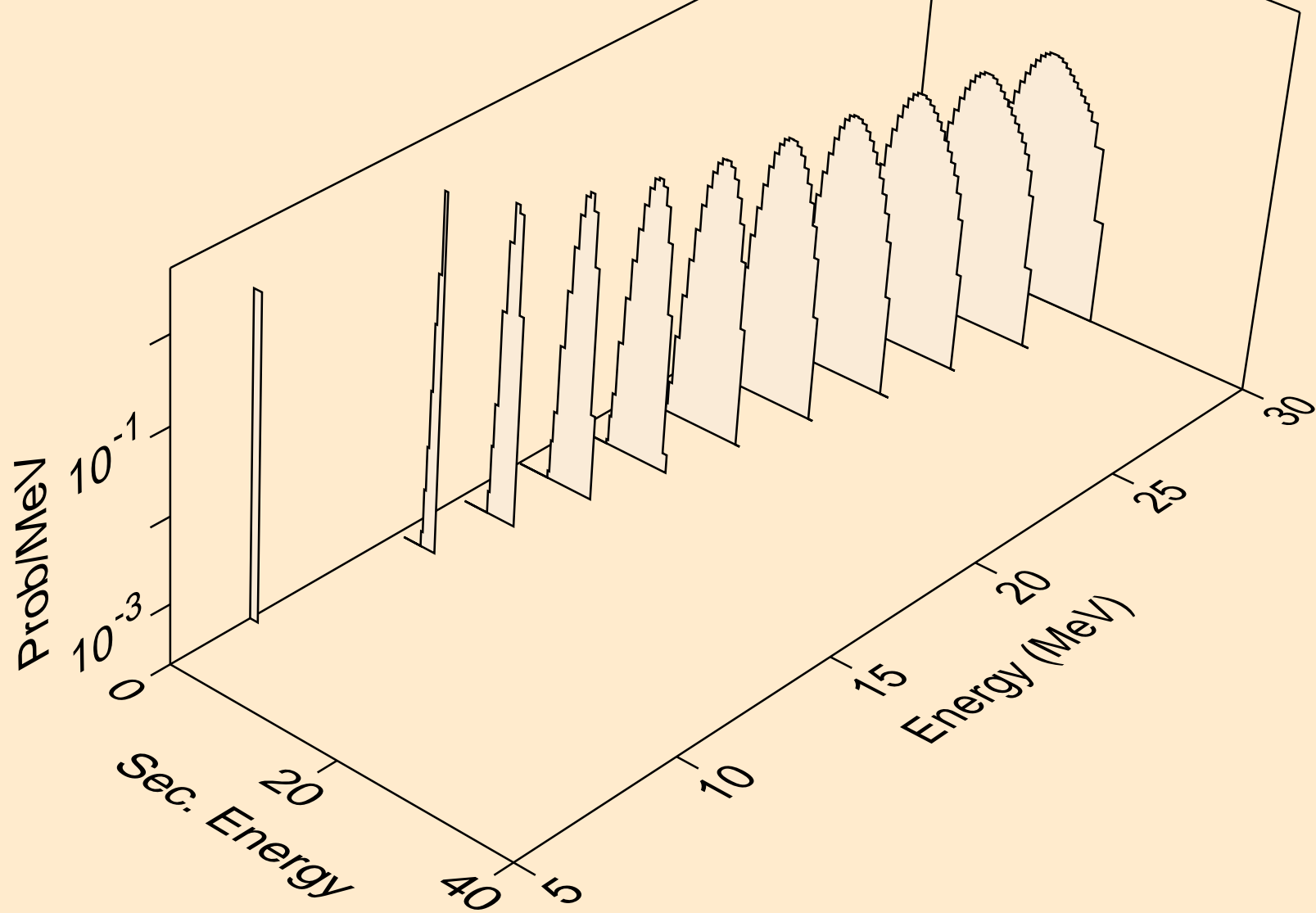
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



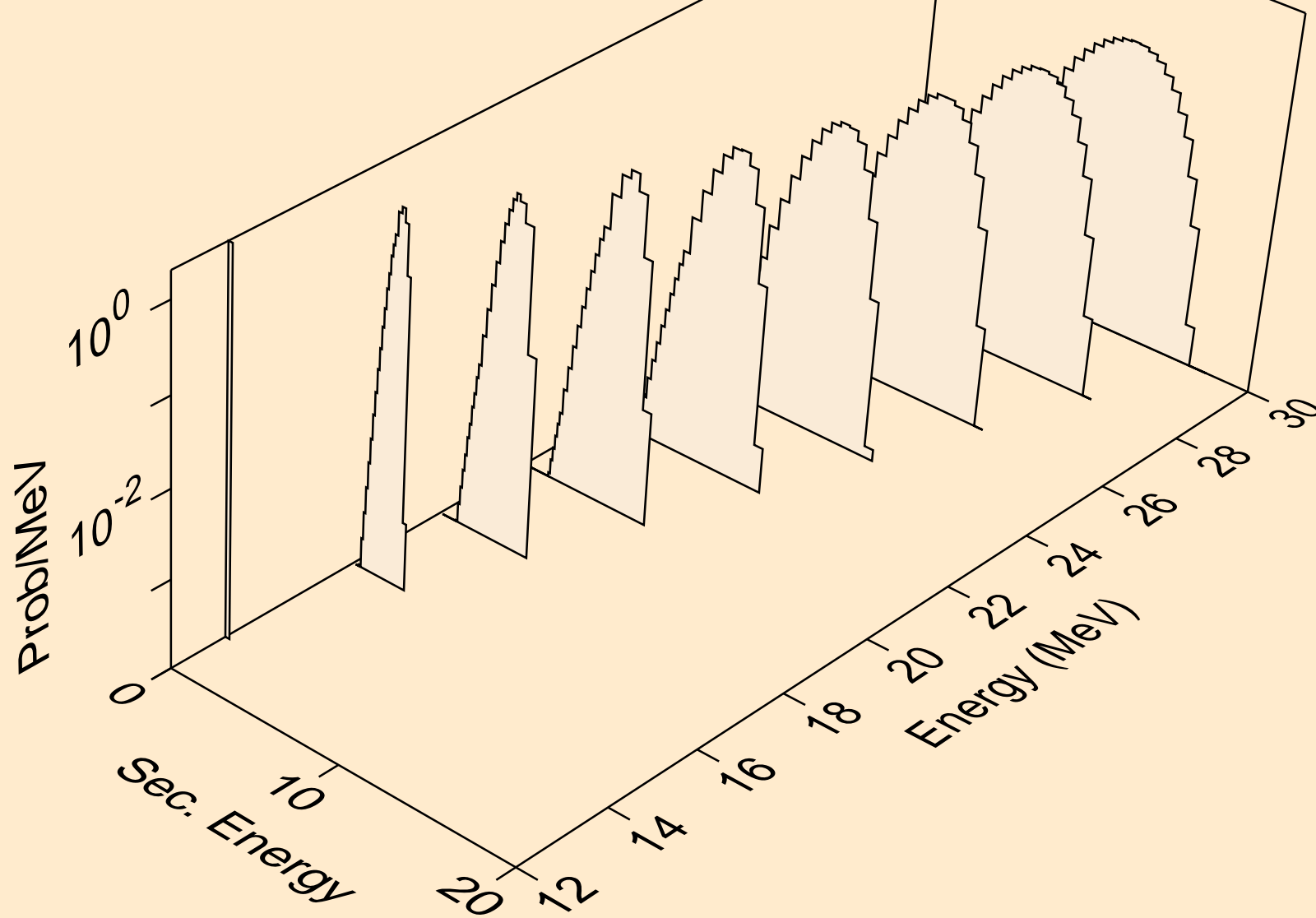
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



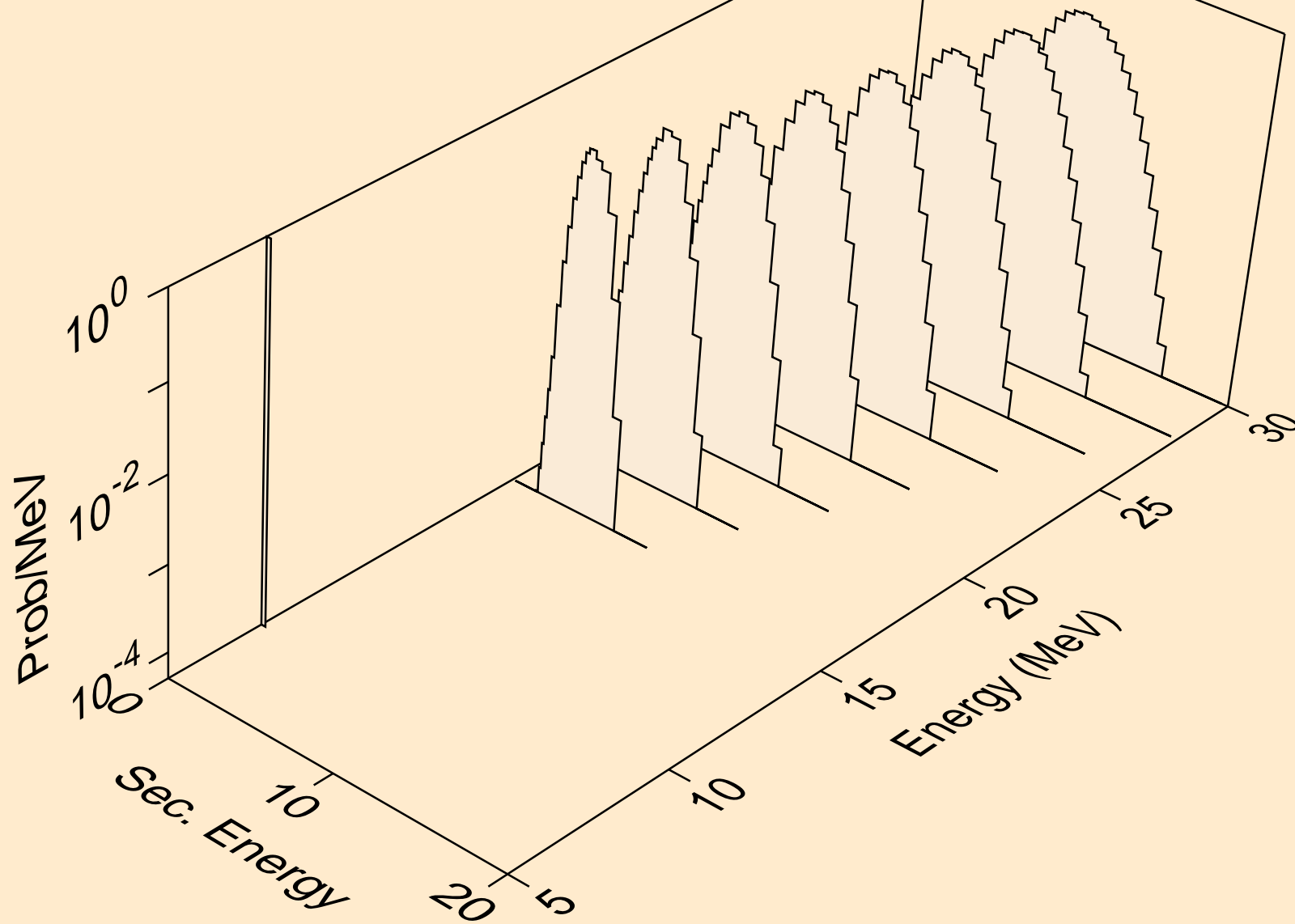
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protons from (s,2np)



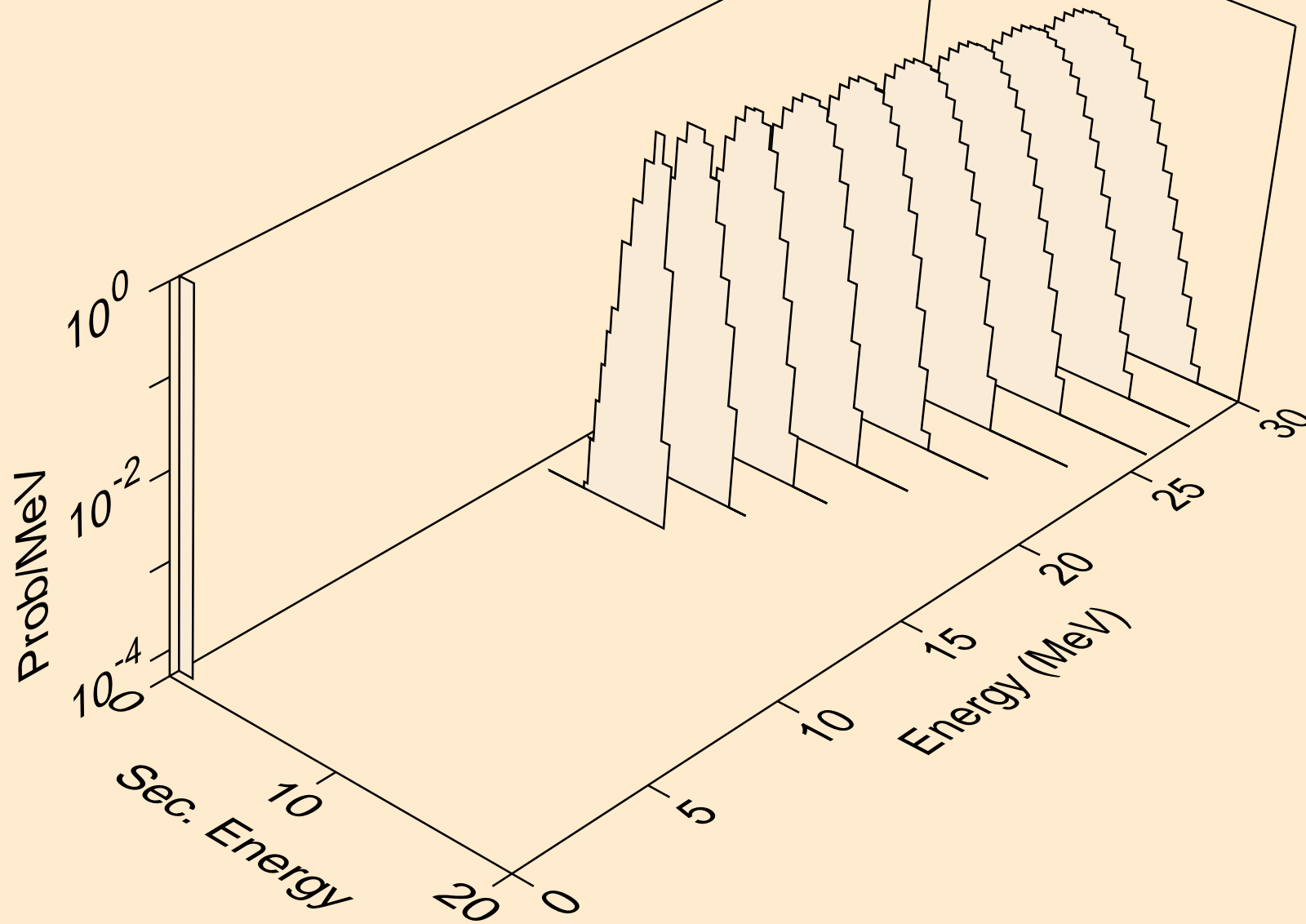
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



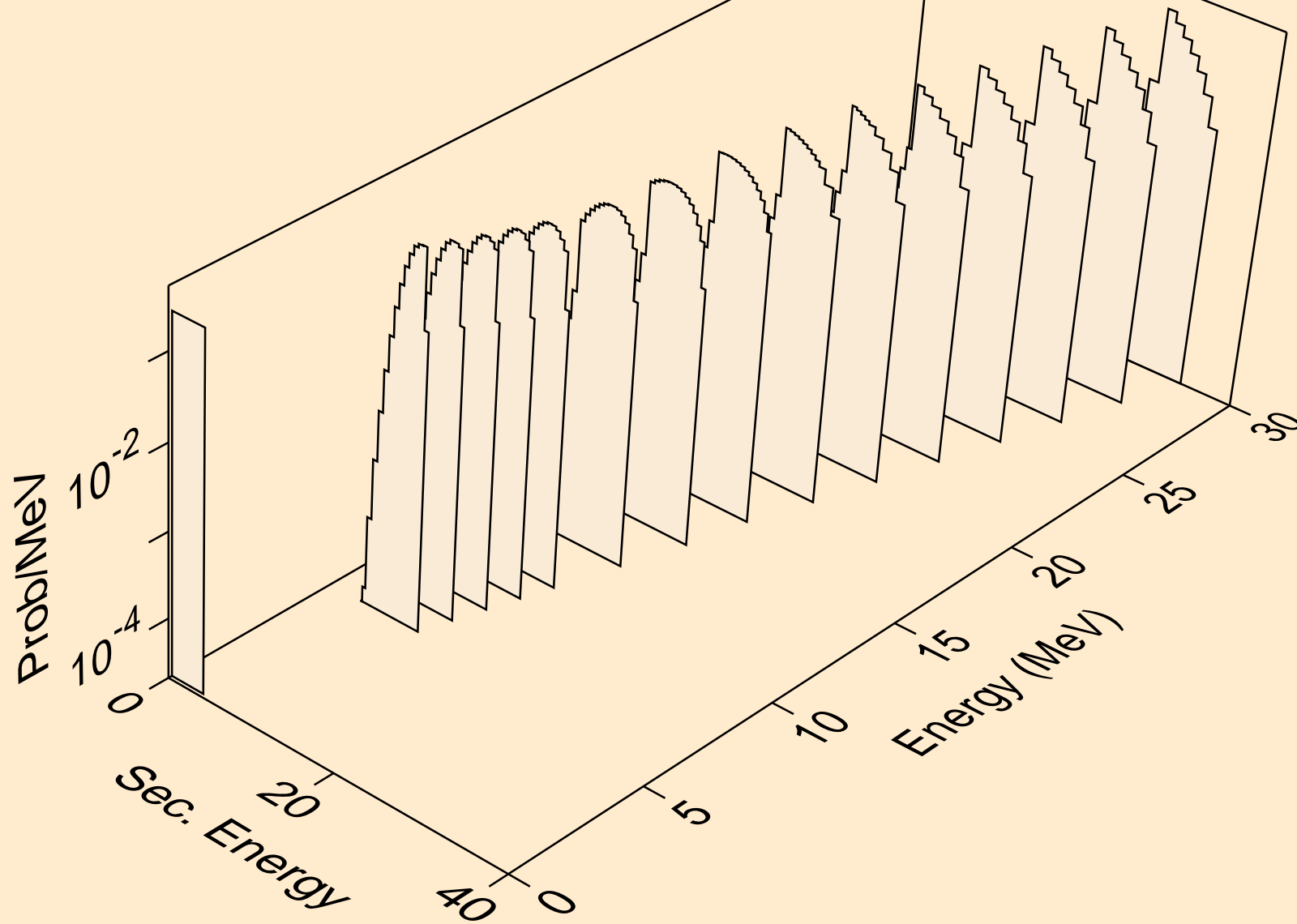
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



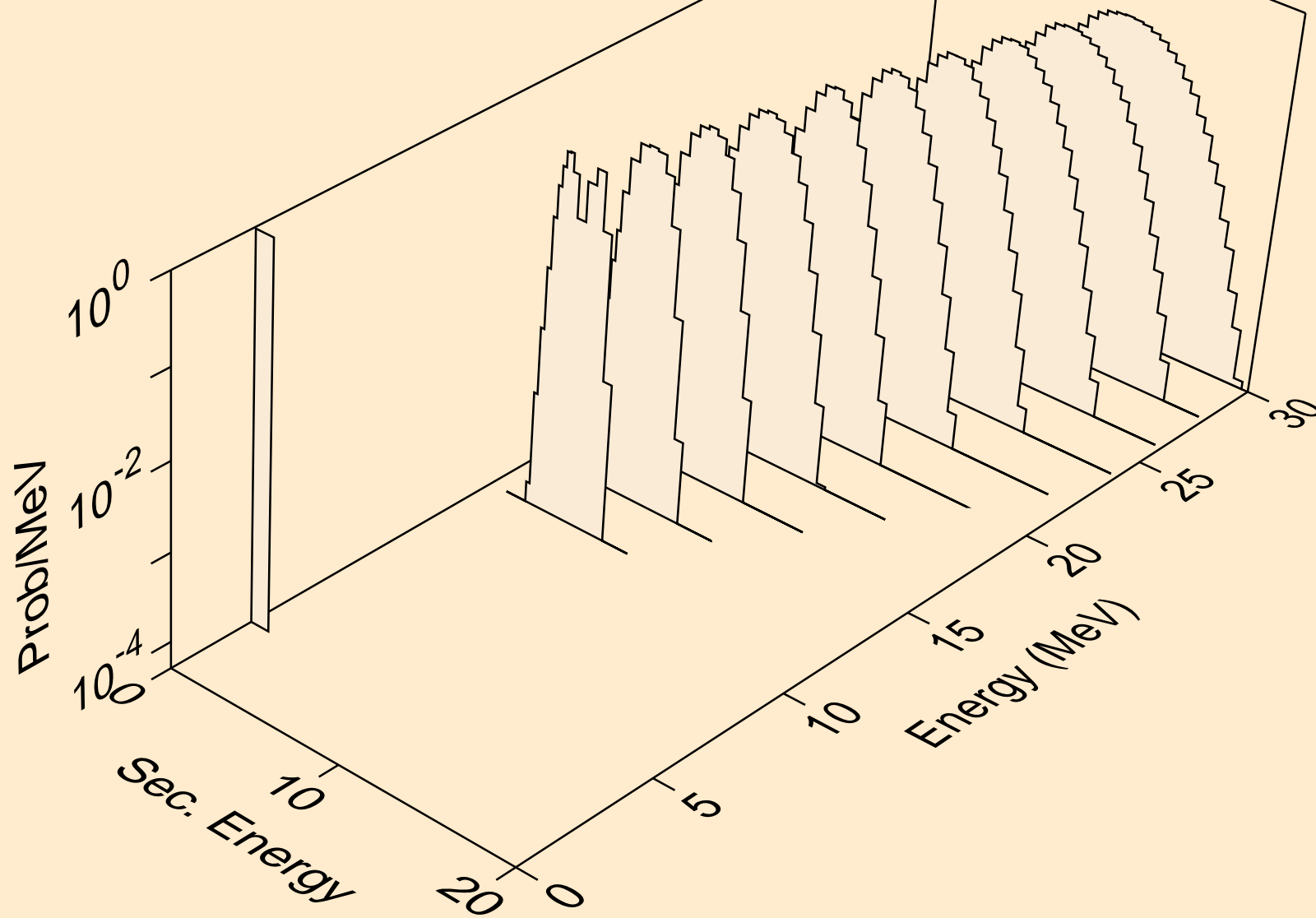
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



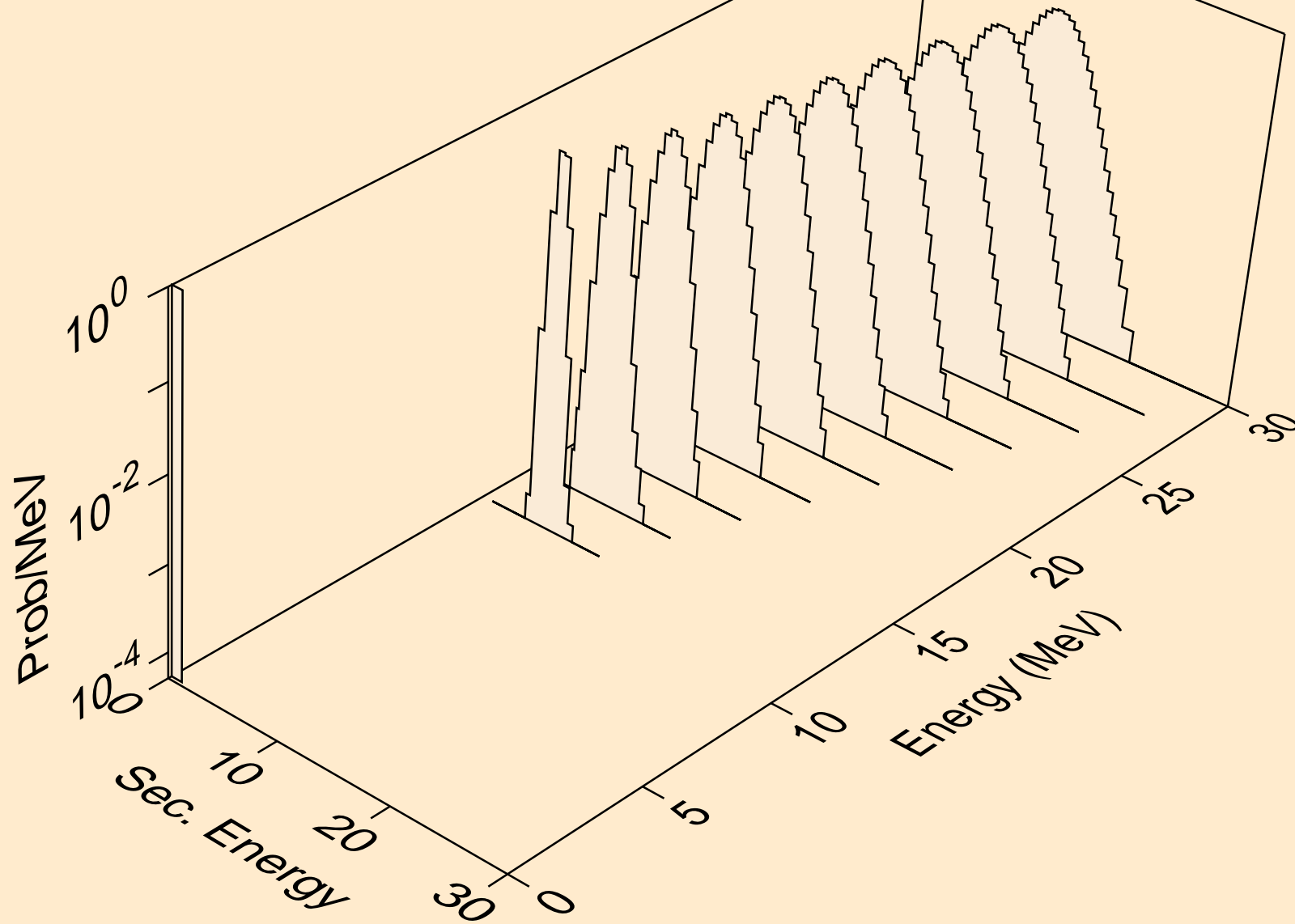
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



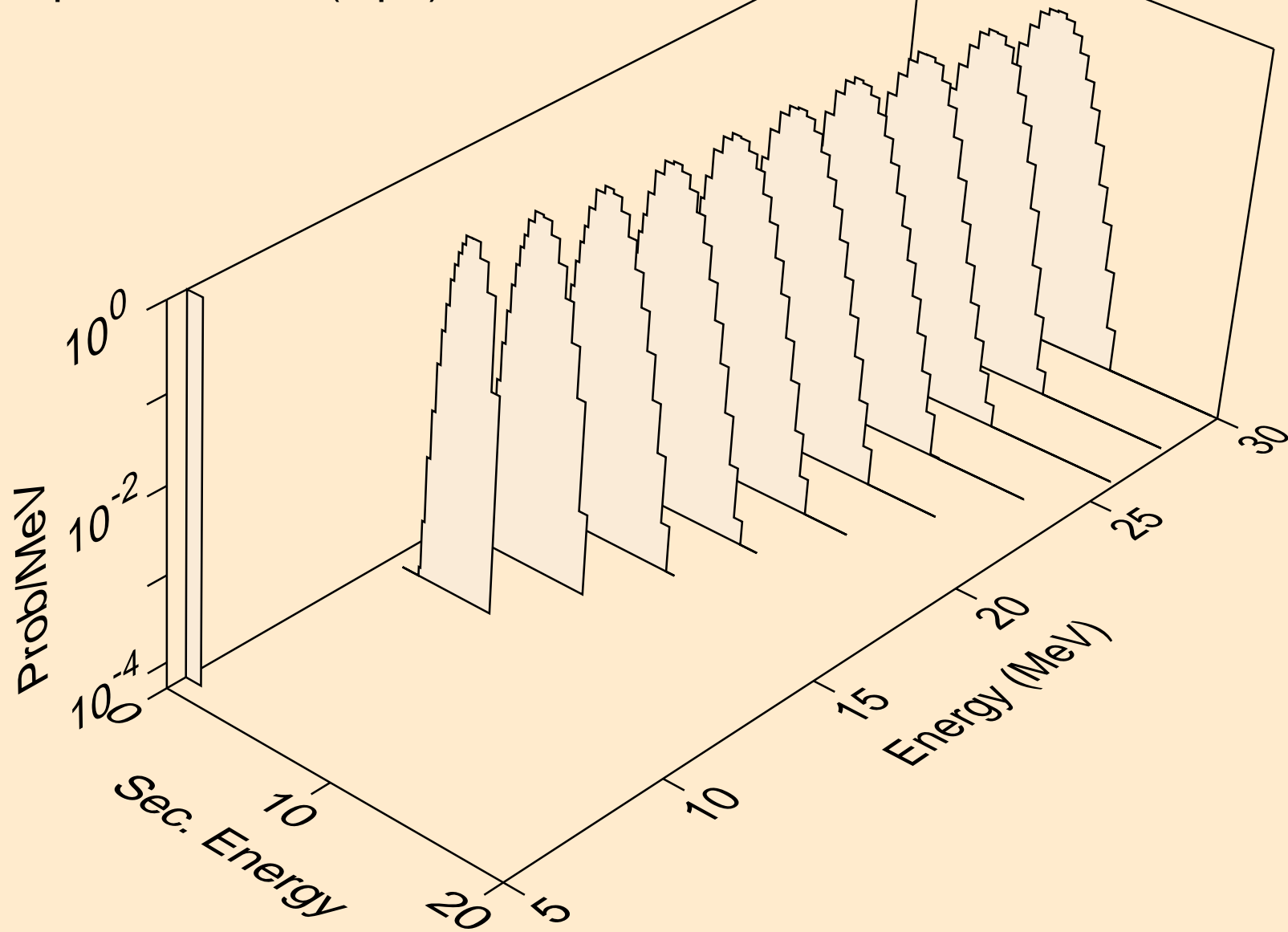
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



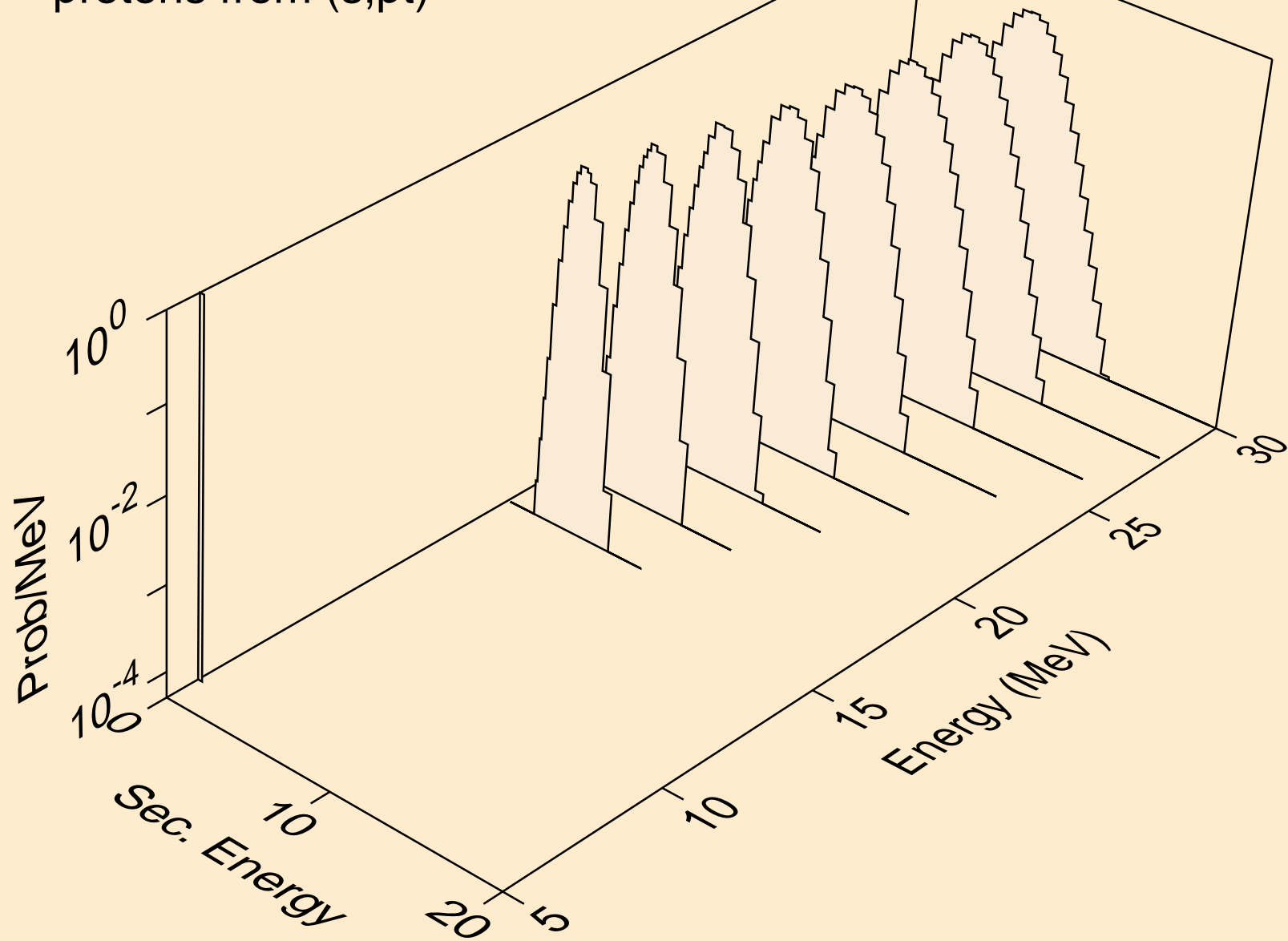
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



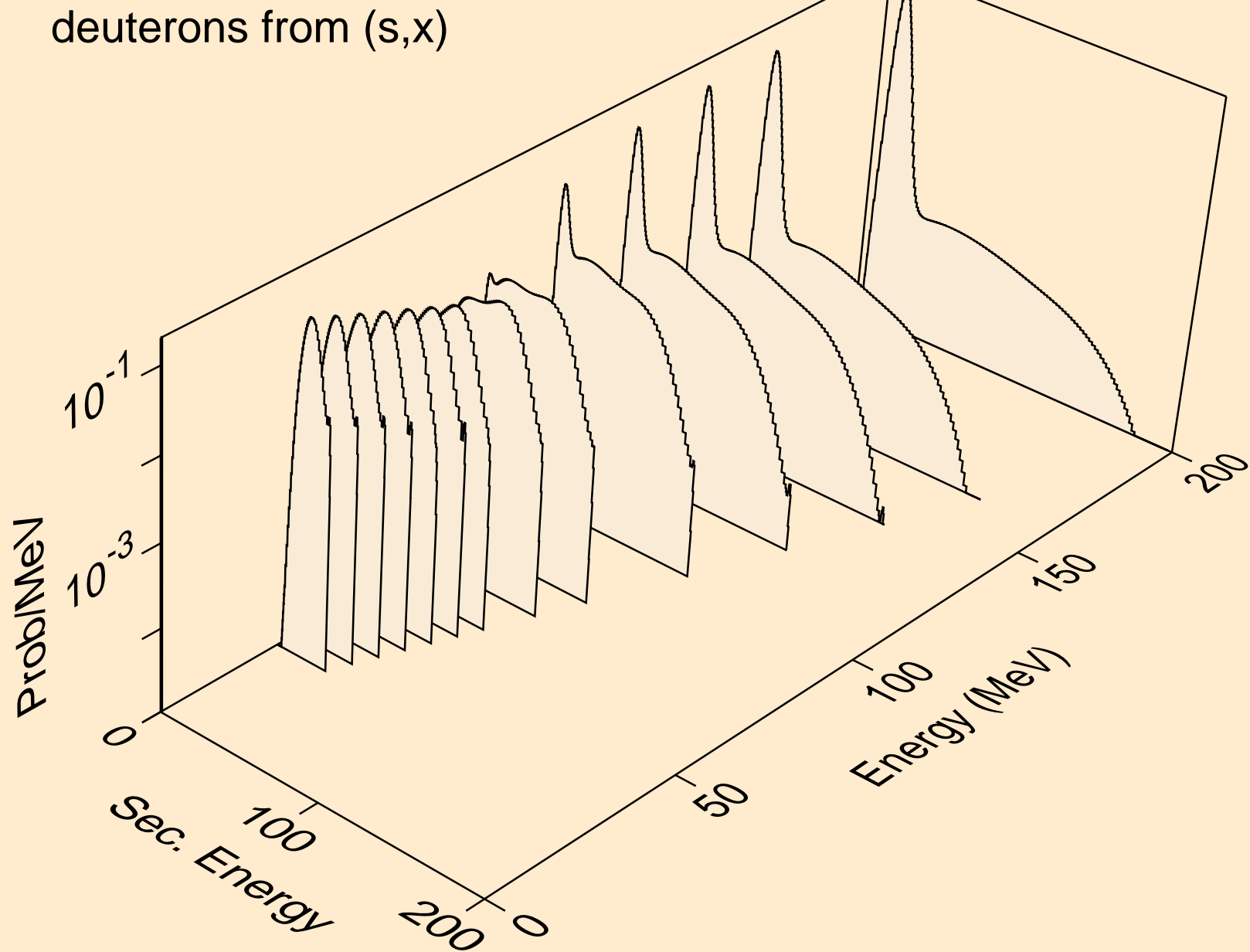
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



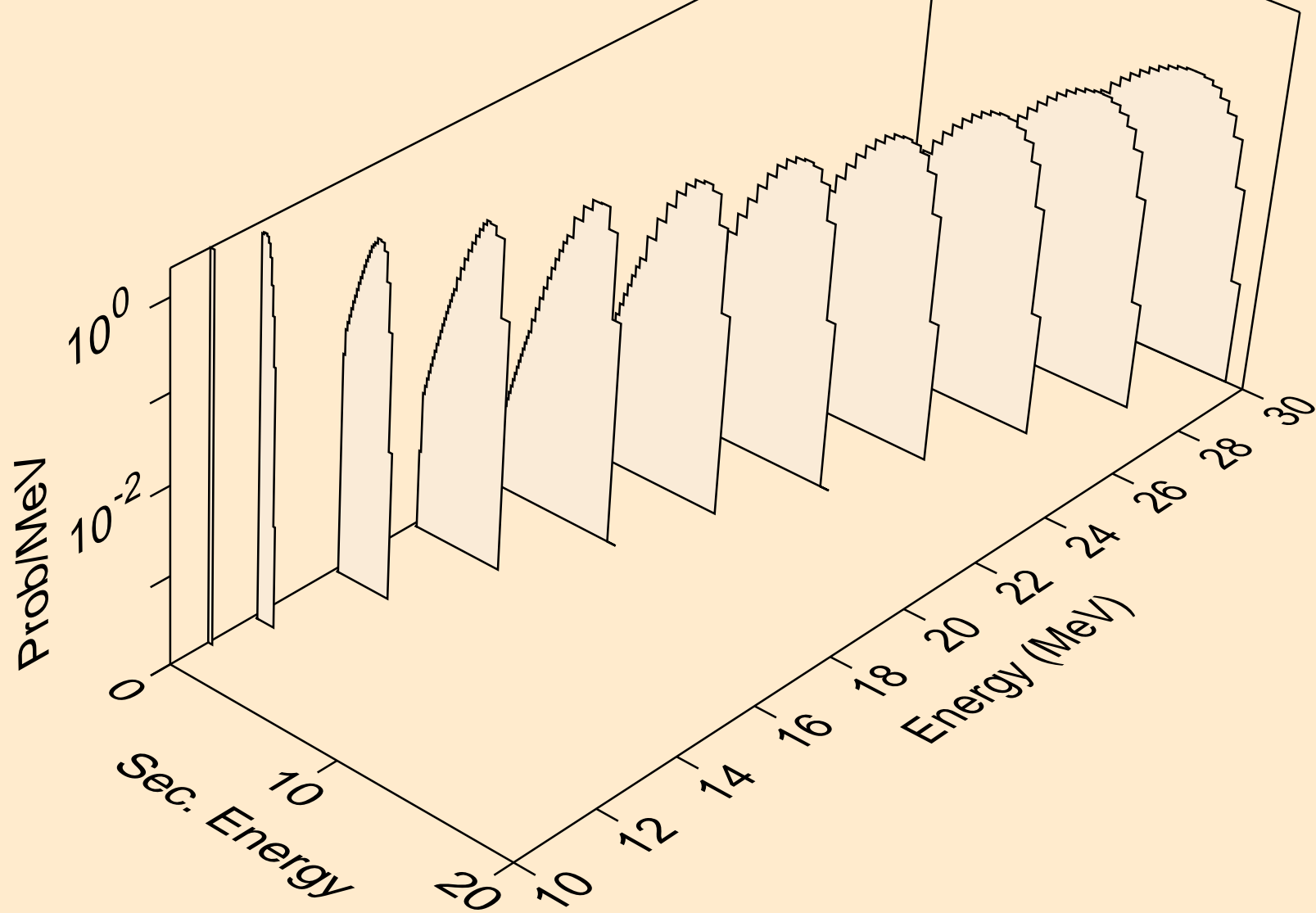
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



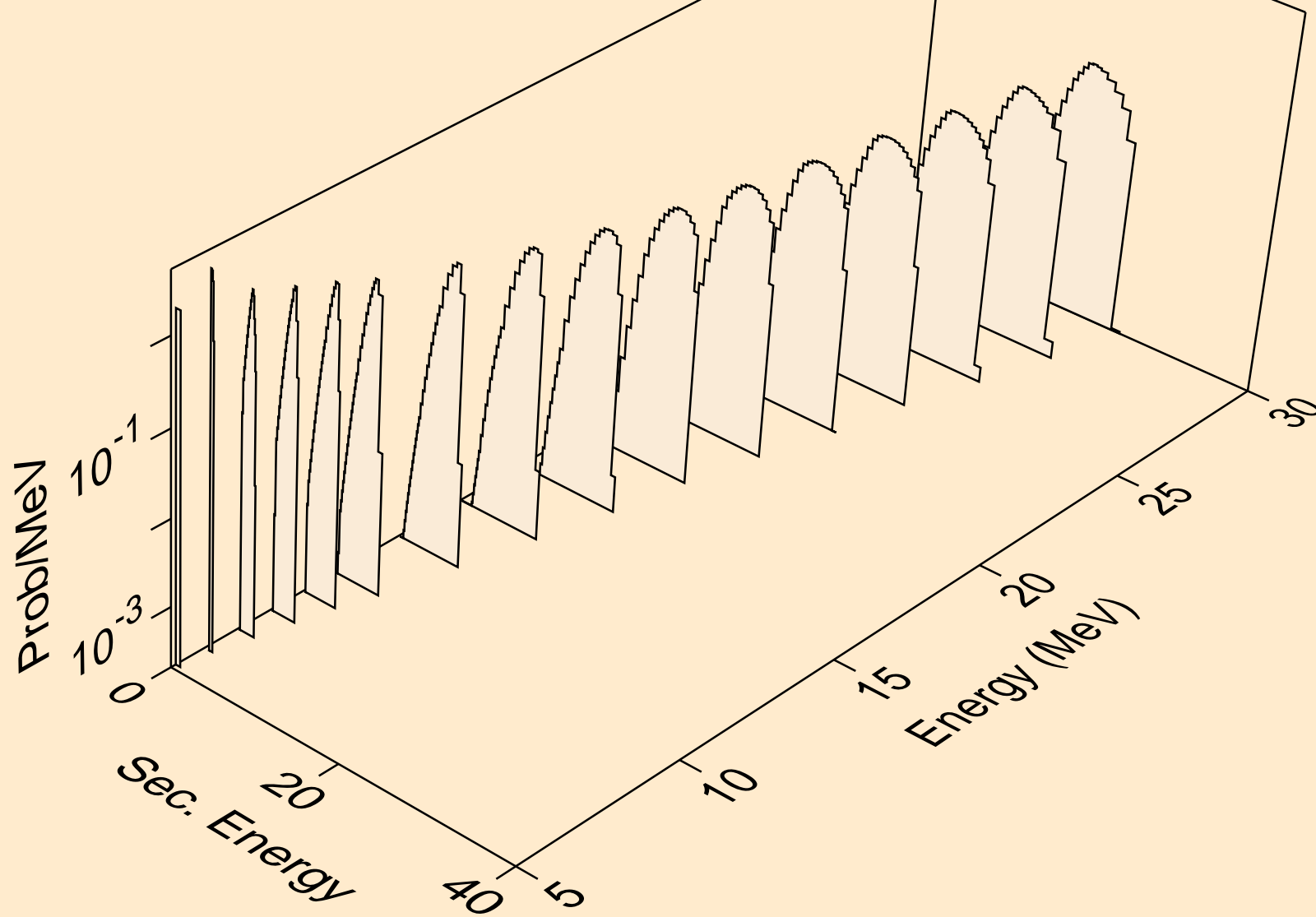
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



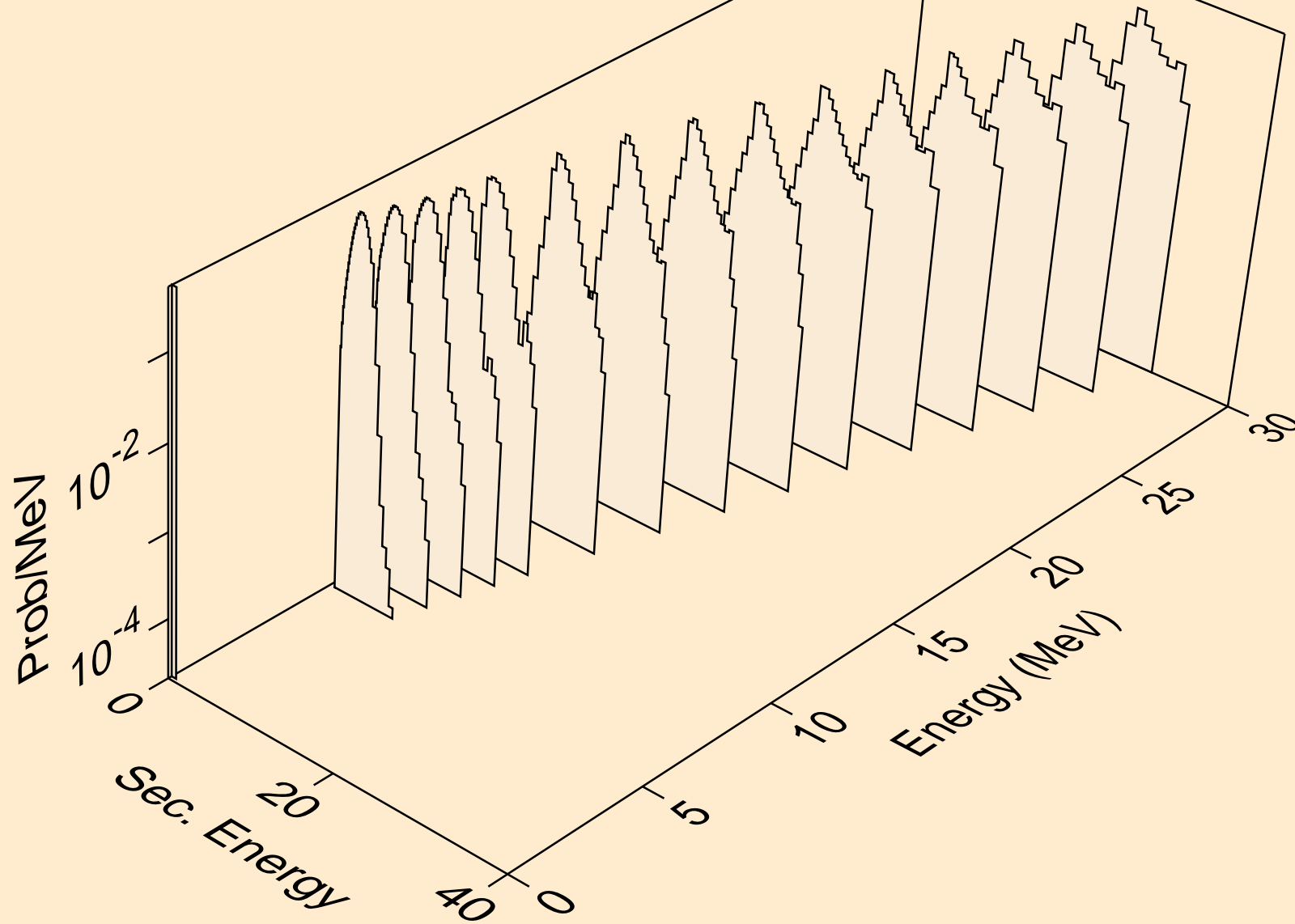
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deuterons from (s,2nd)



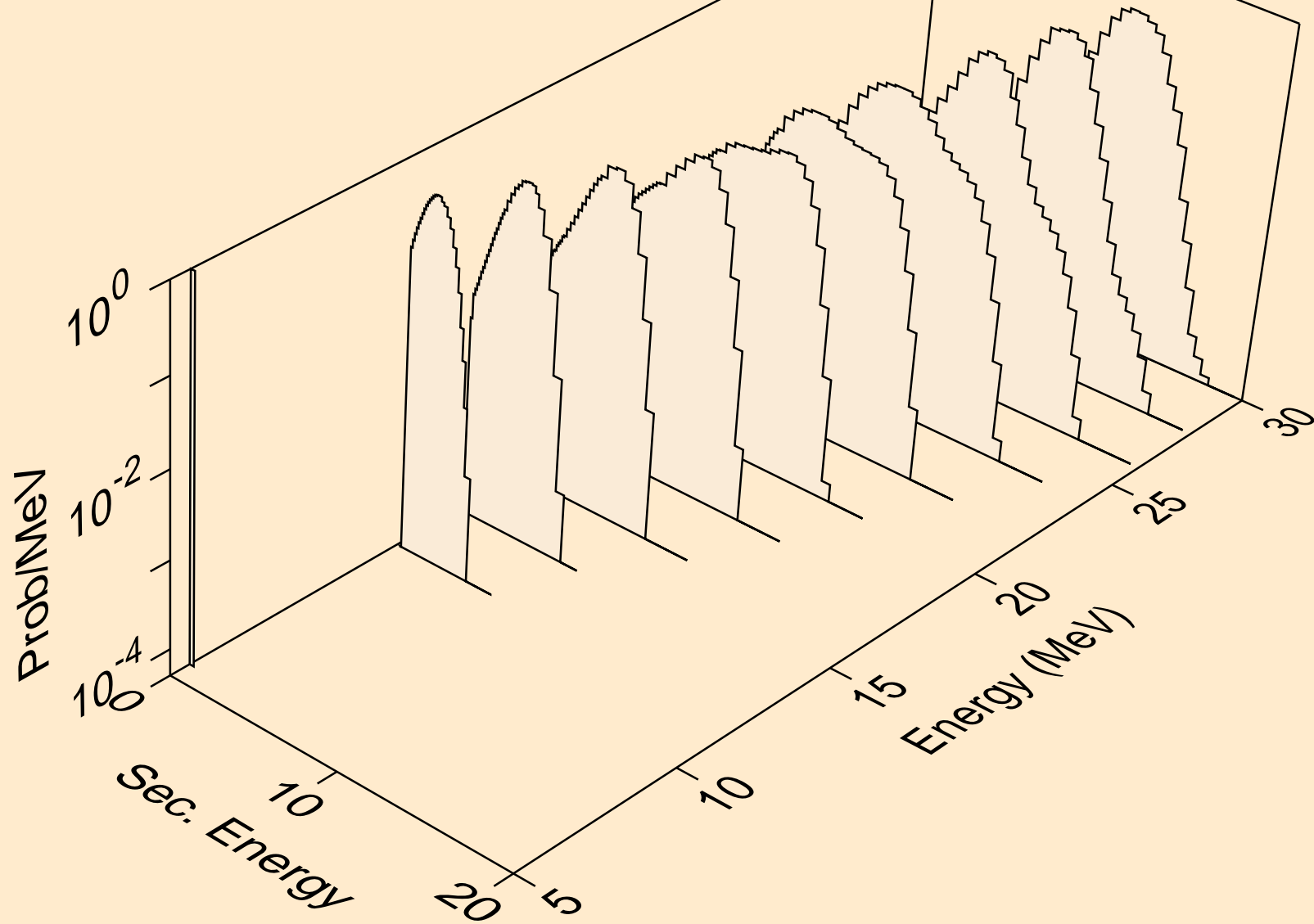
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



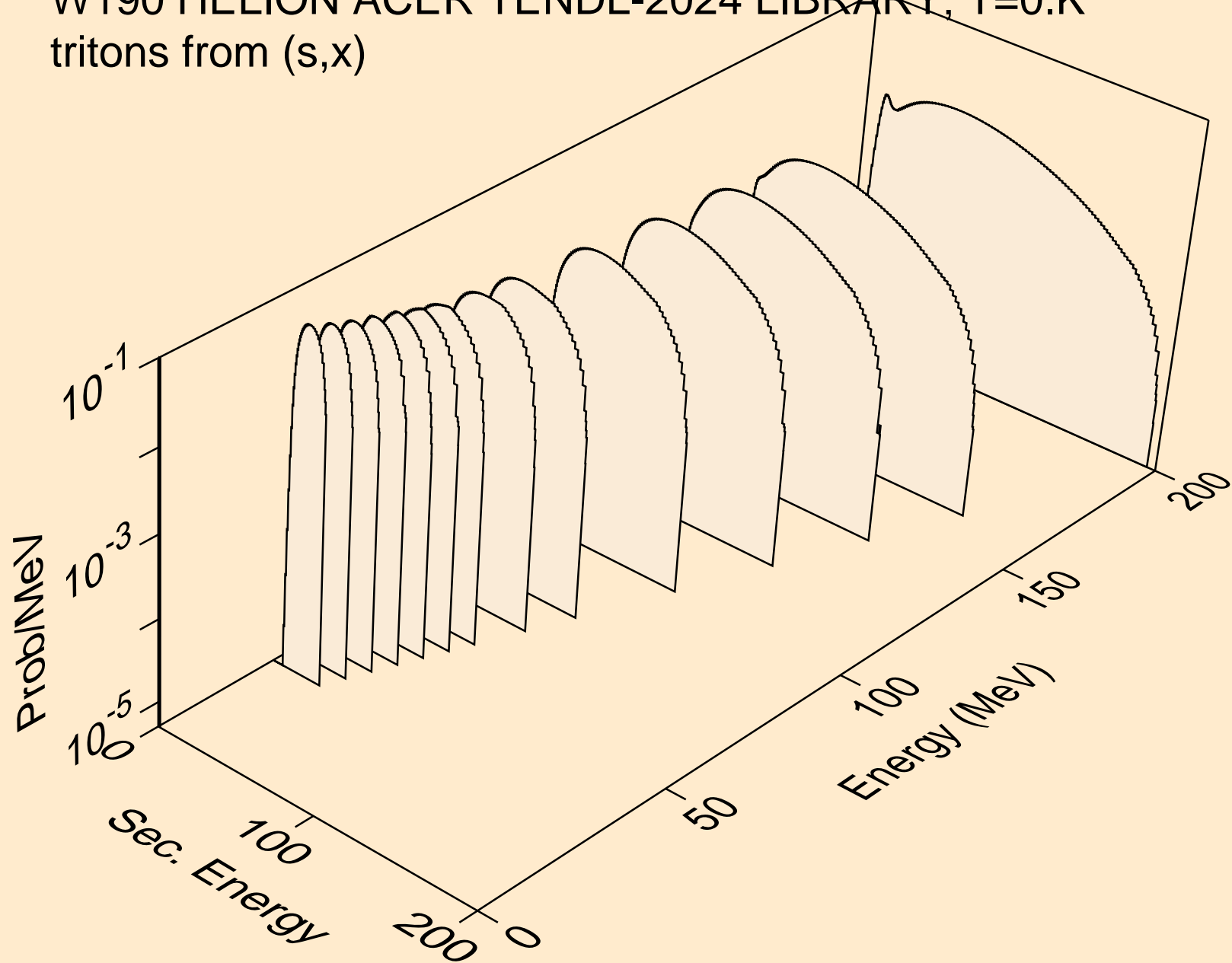
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



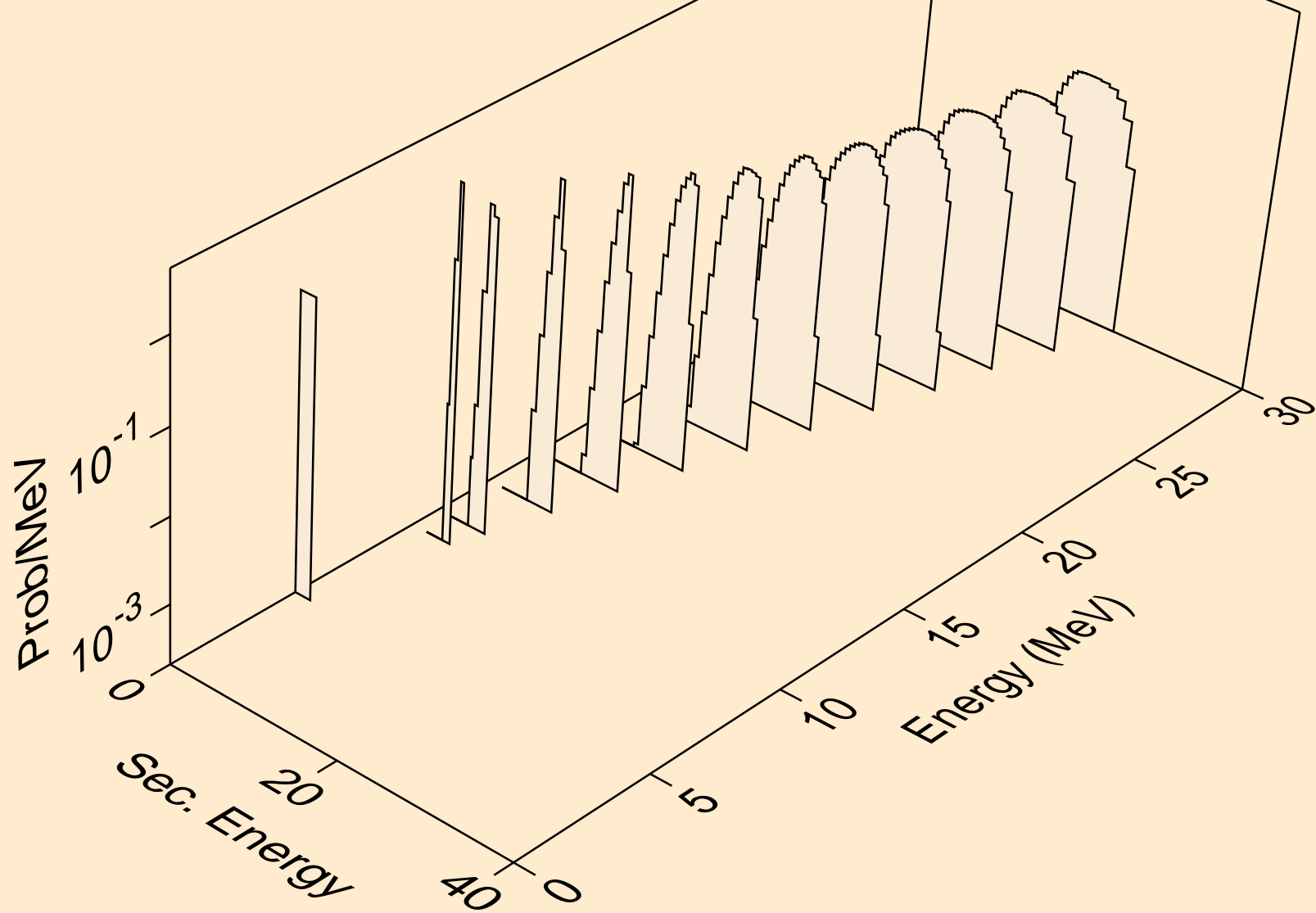
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



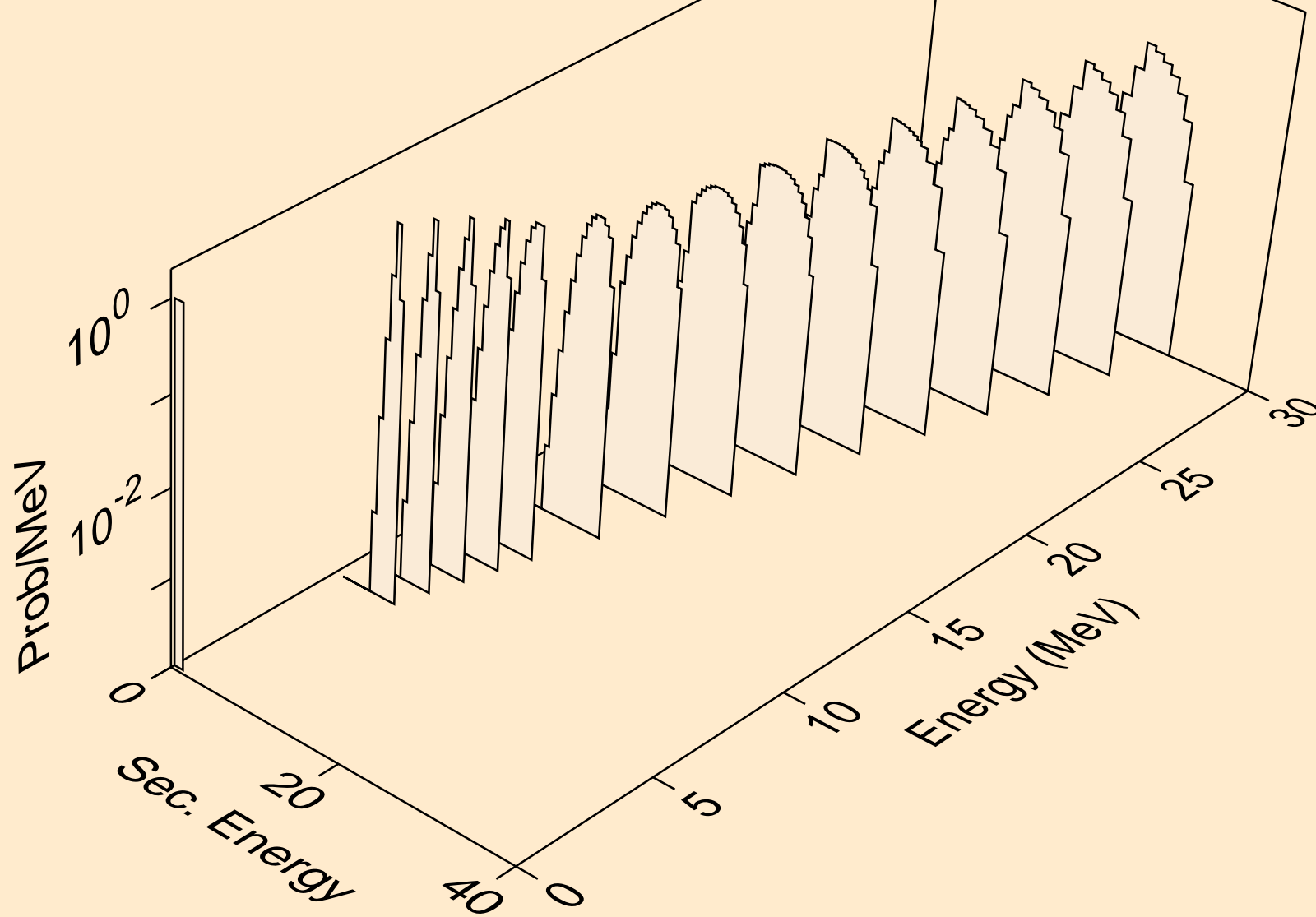
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



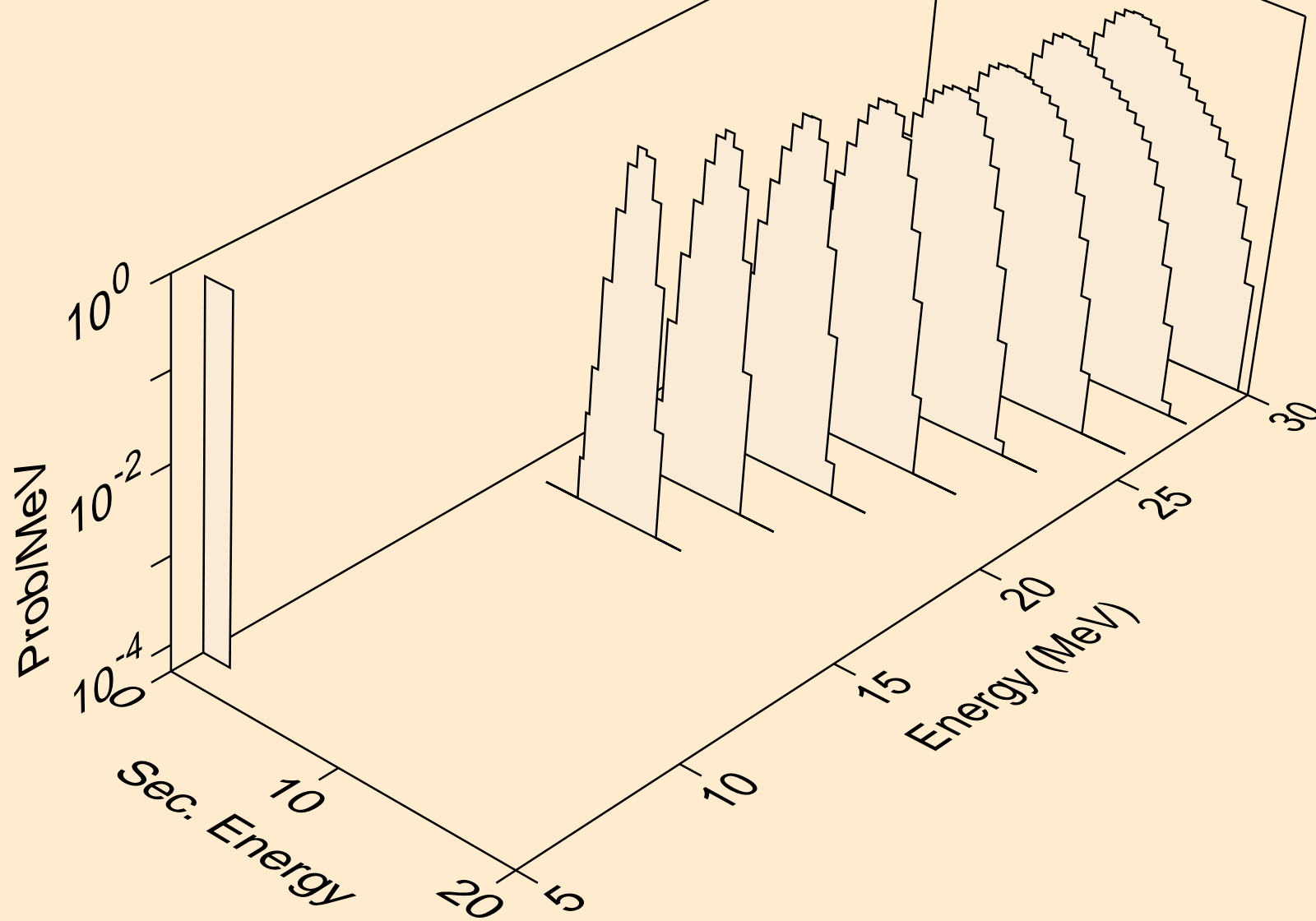
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



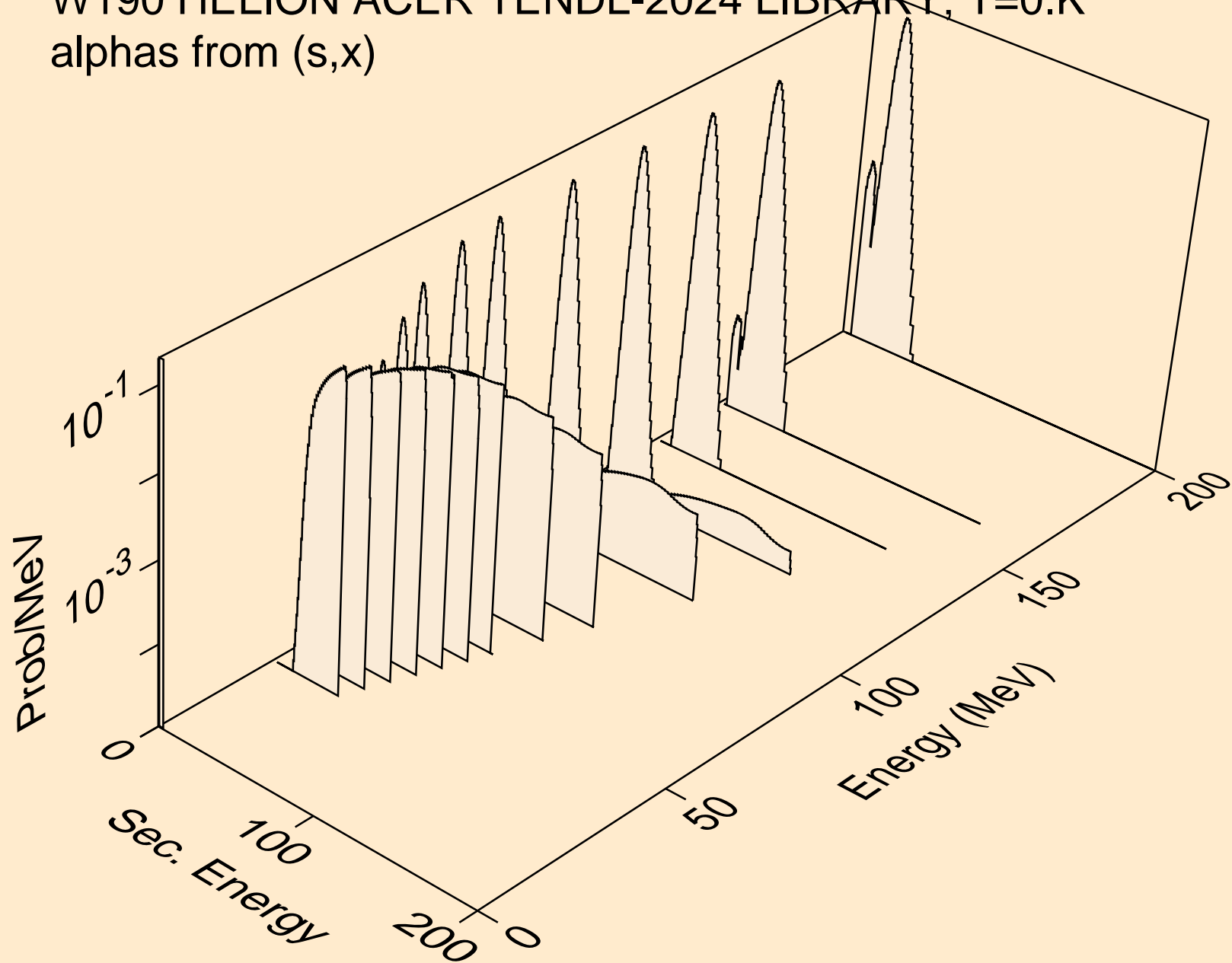
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tritons from (s,t)



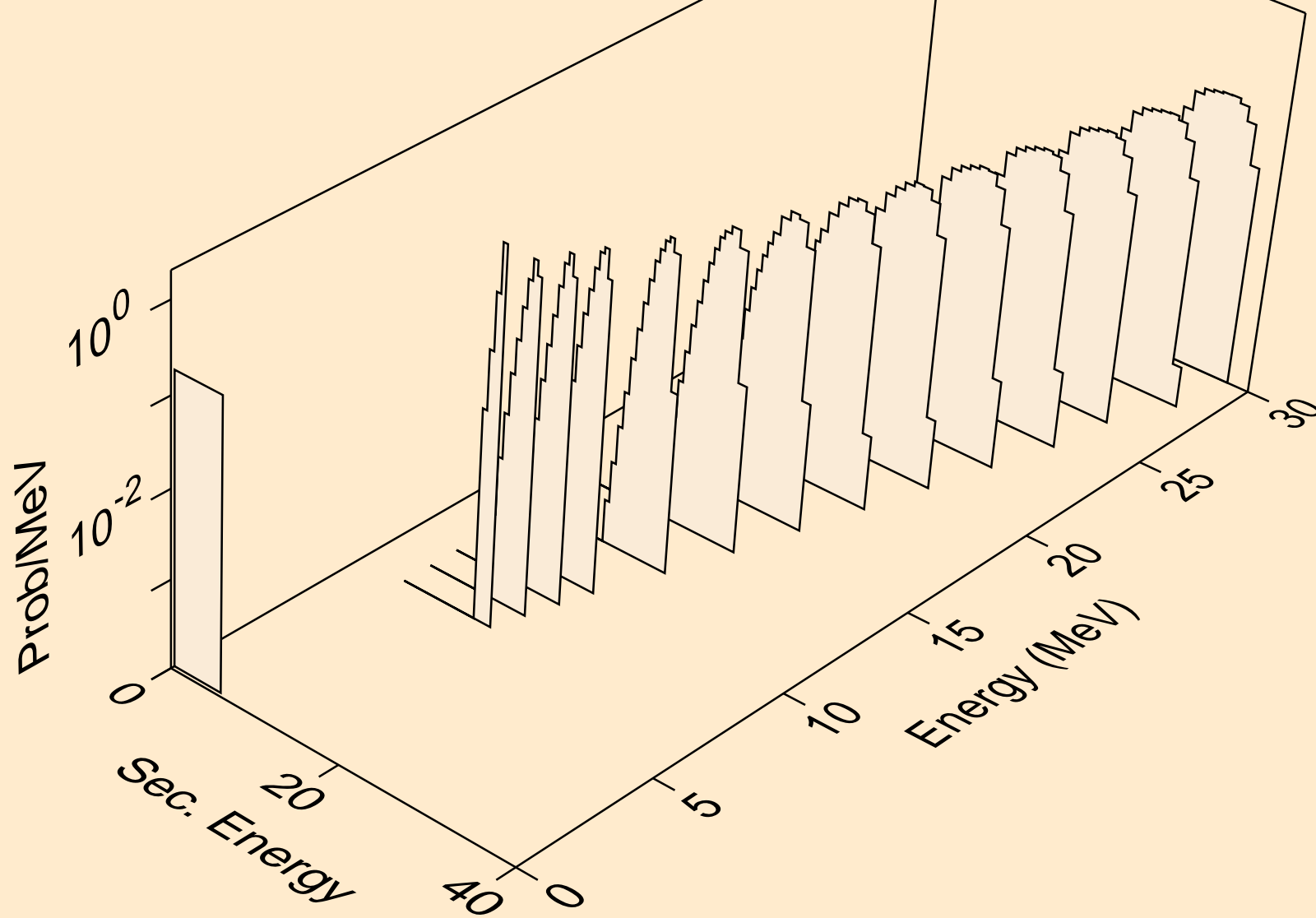
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



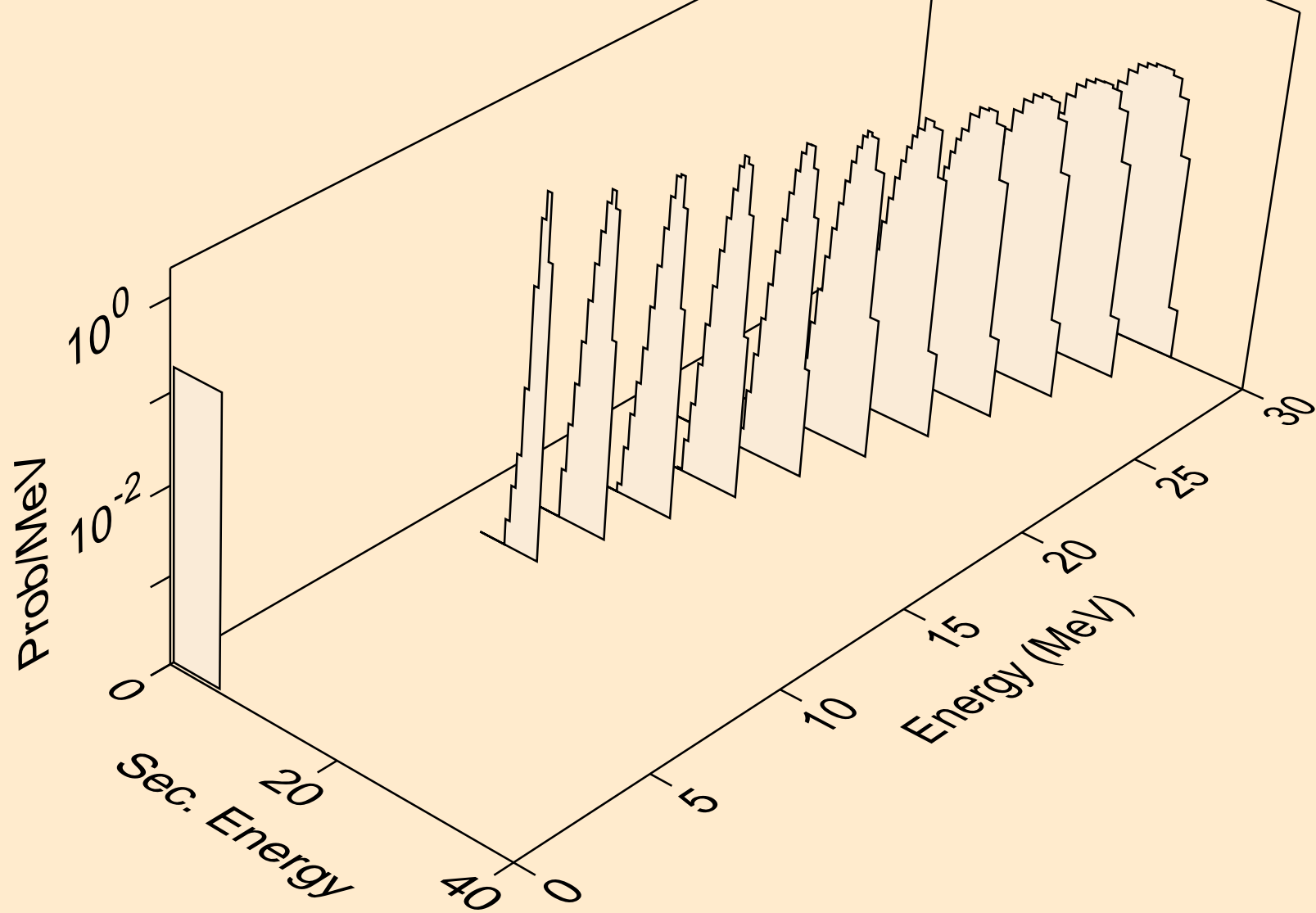
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



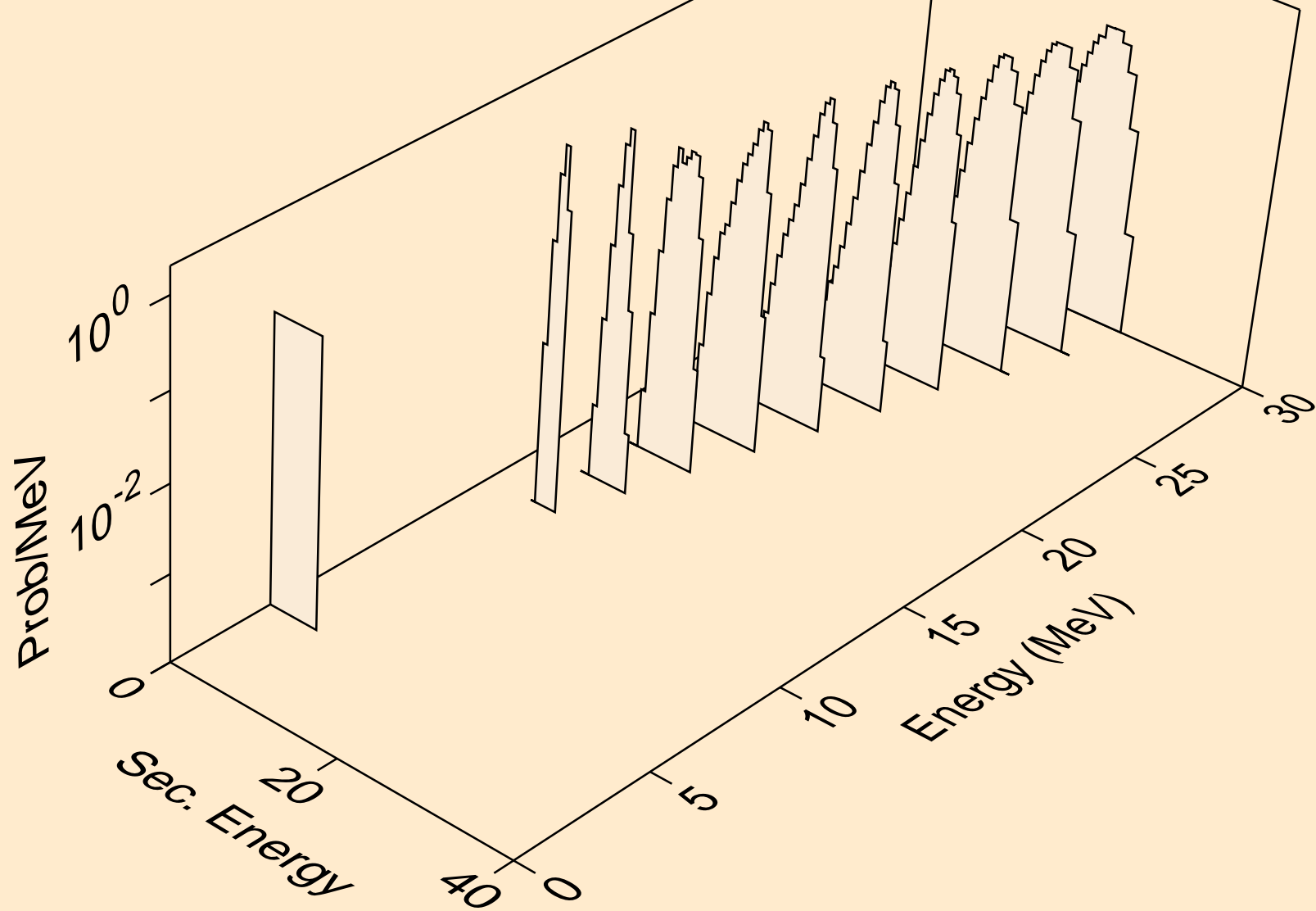
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



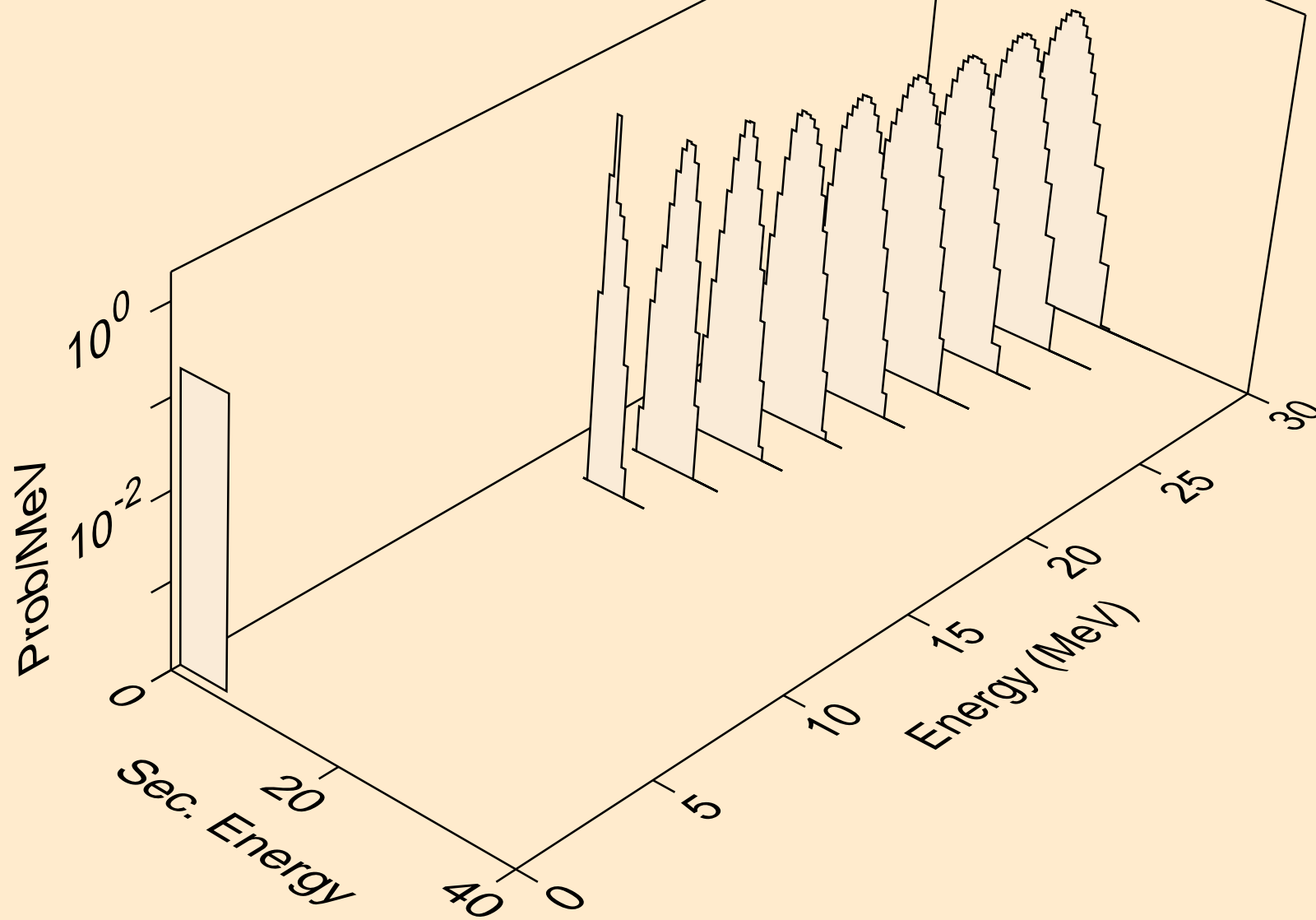
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



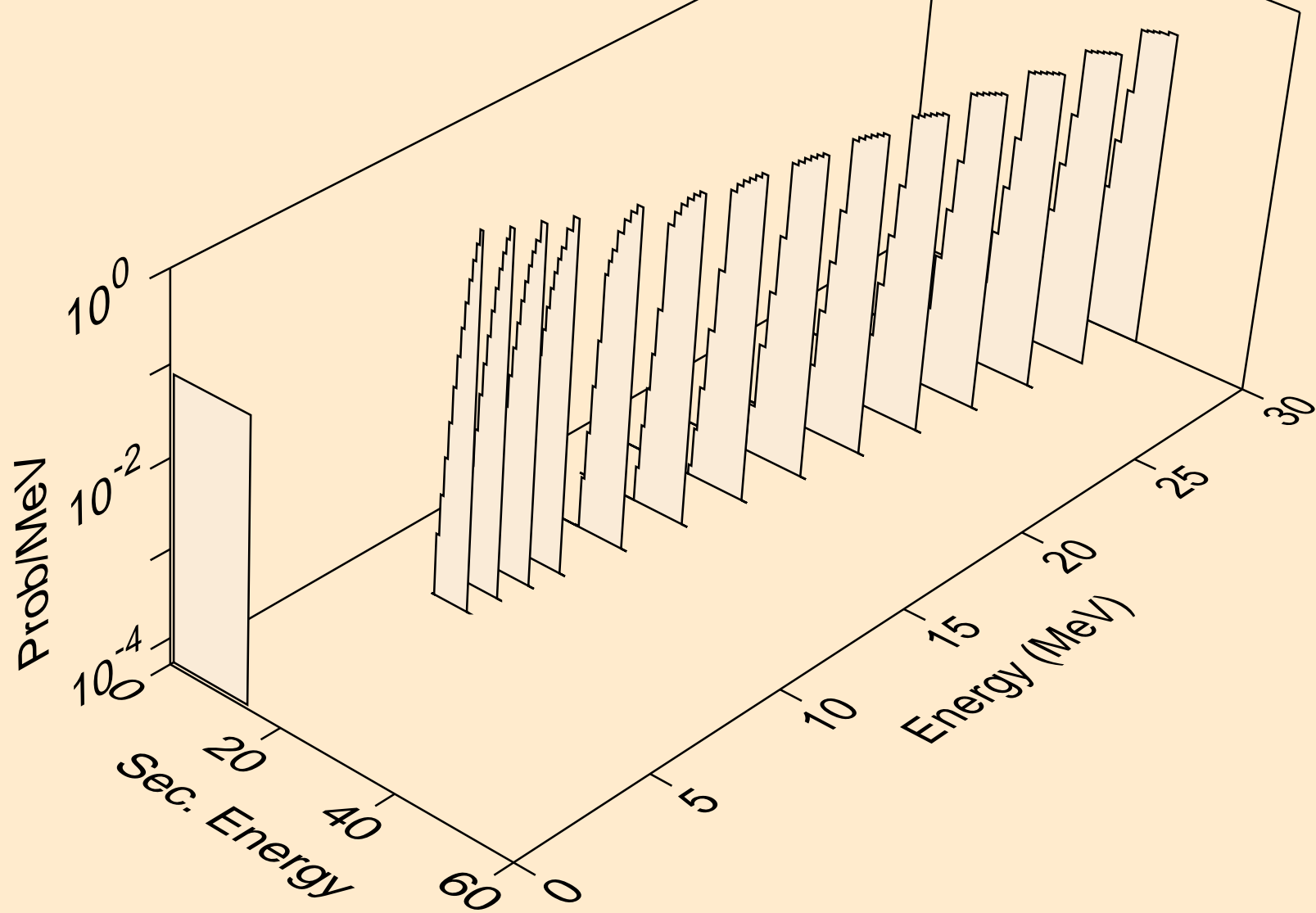
W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



W190 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)

