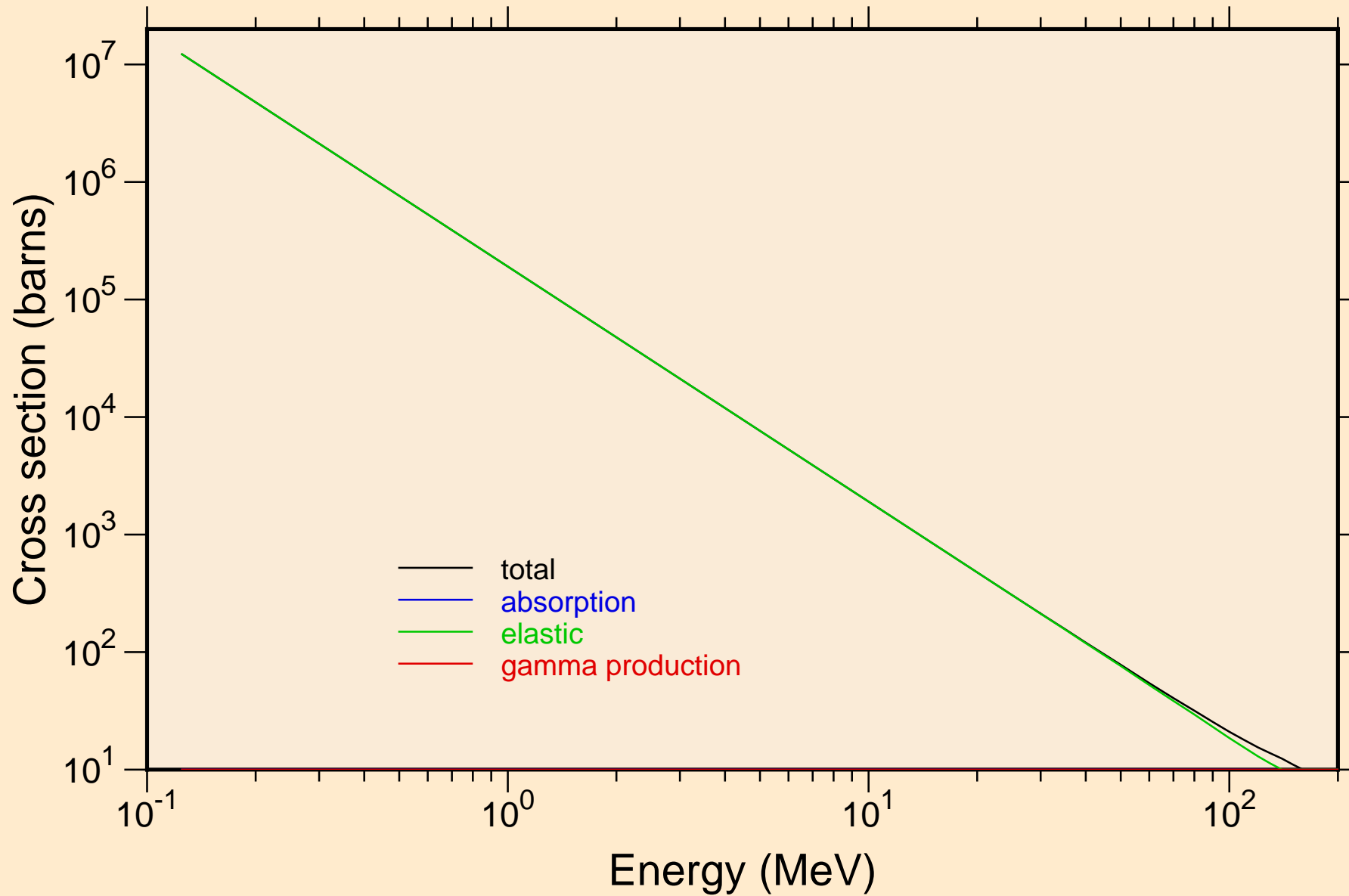
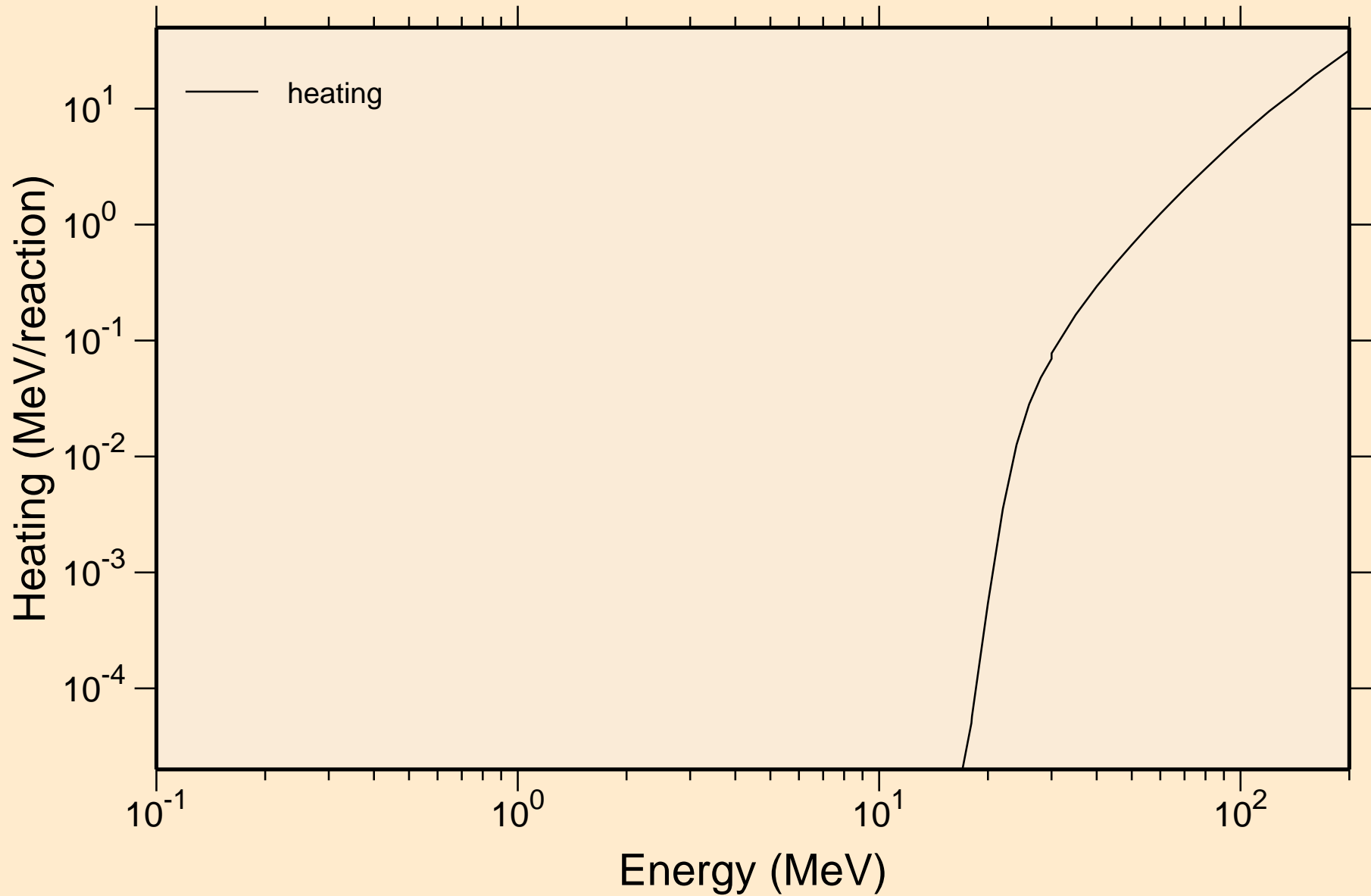


FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



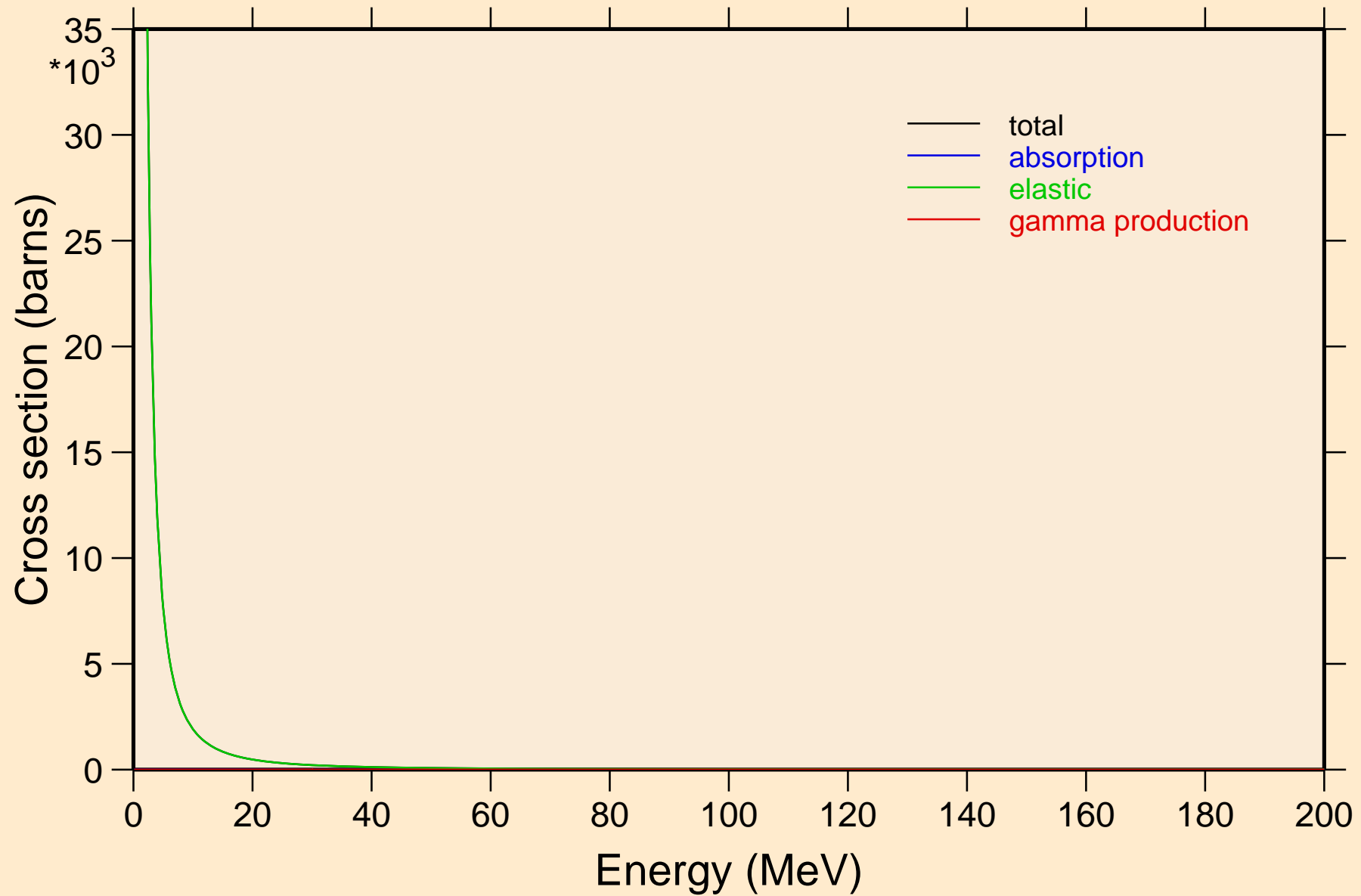
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



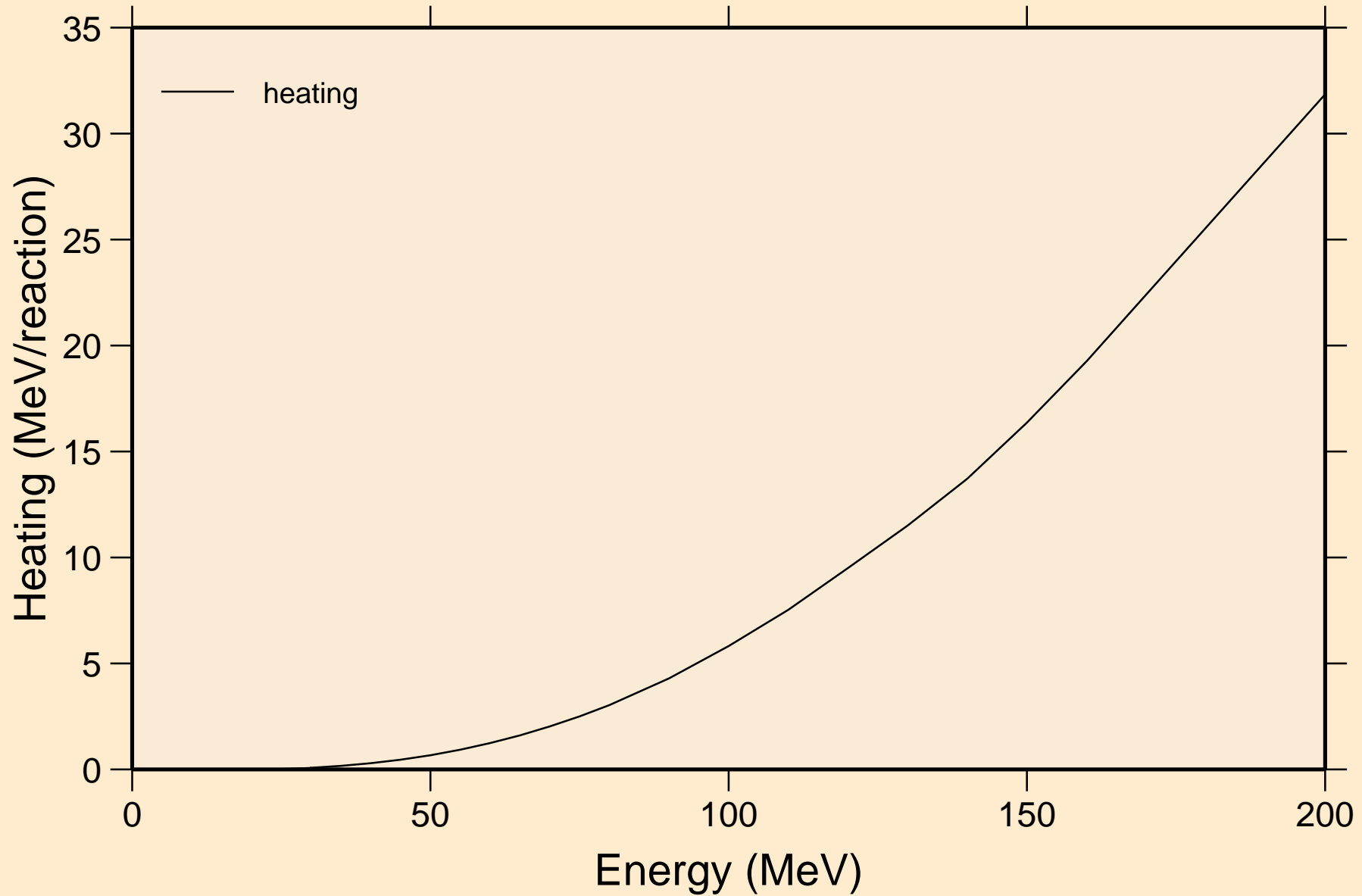
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

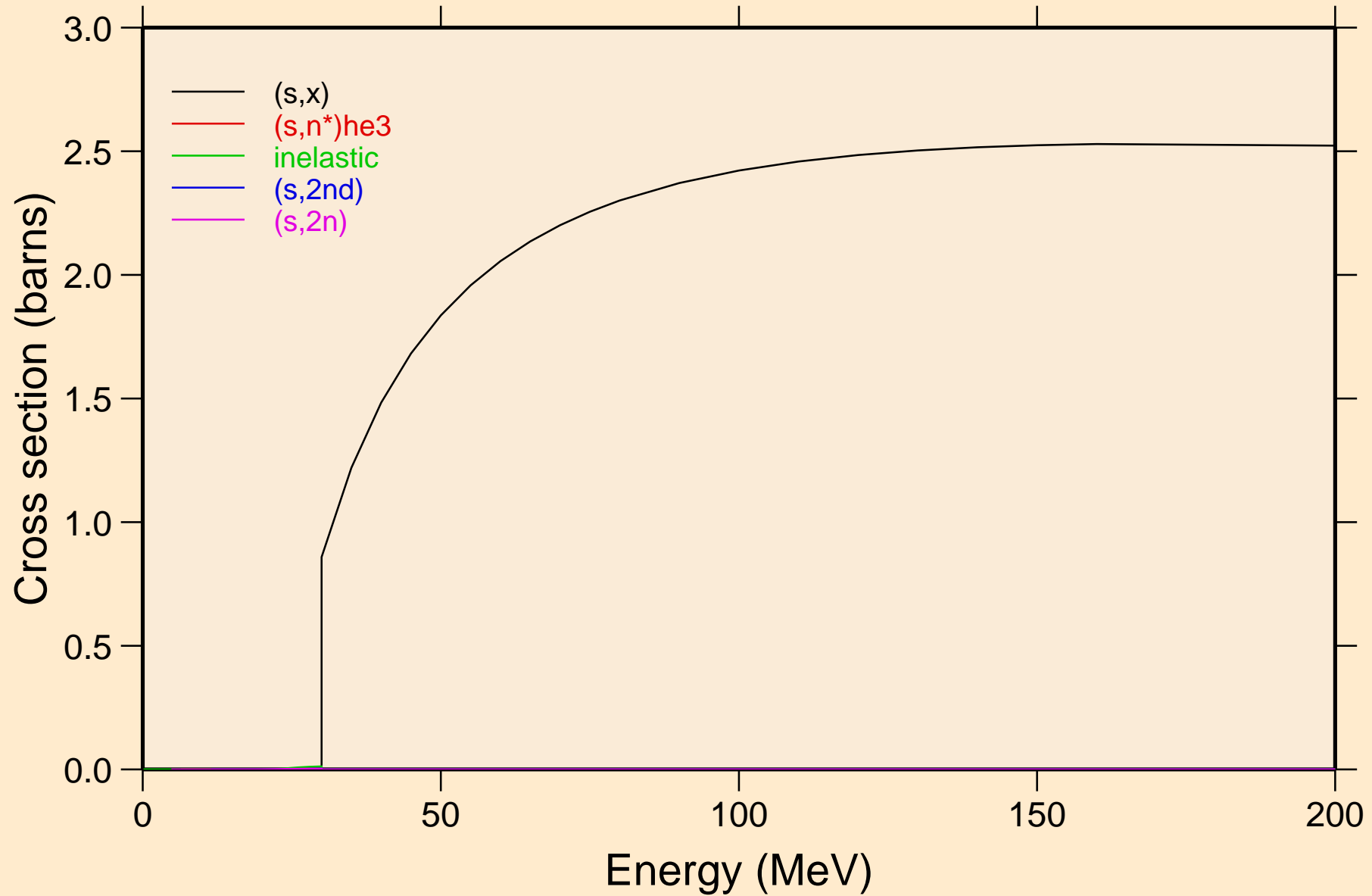


FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K

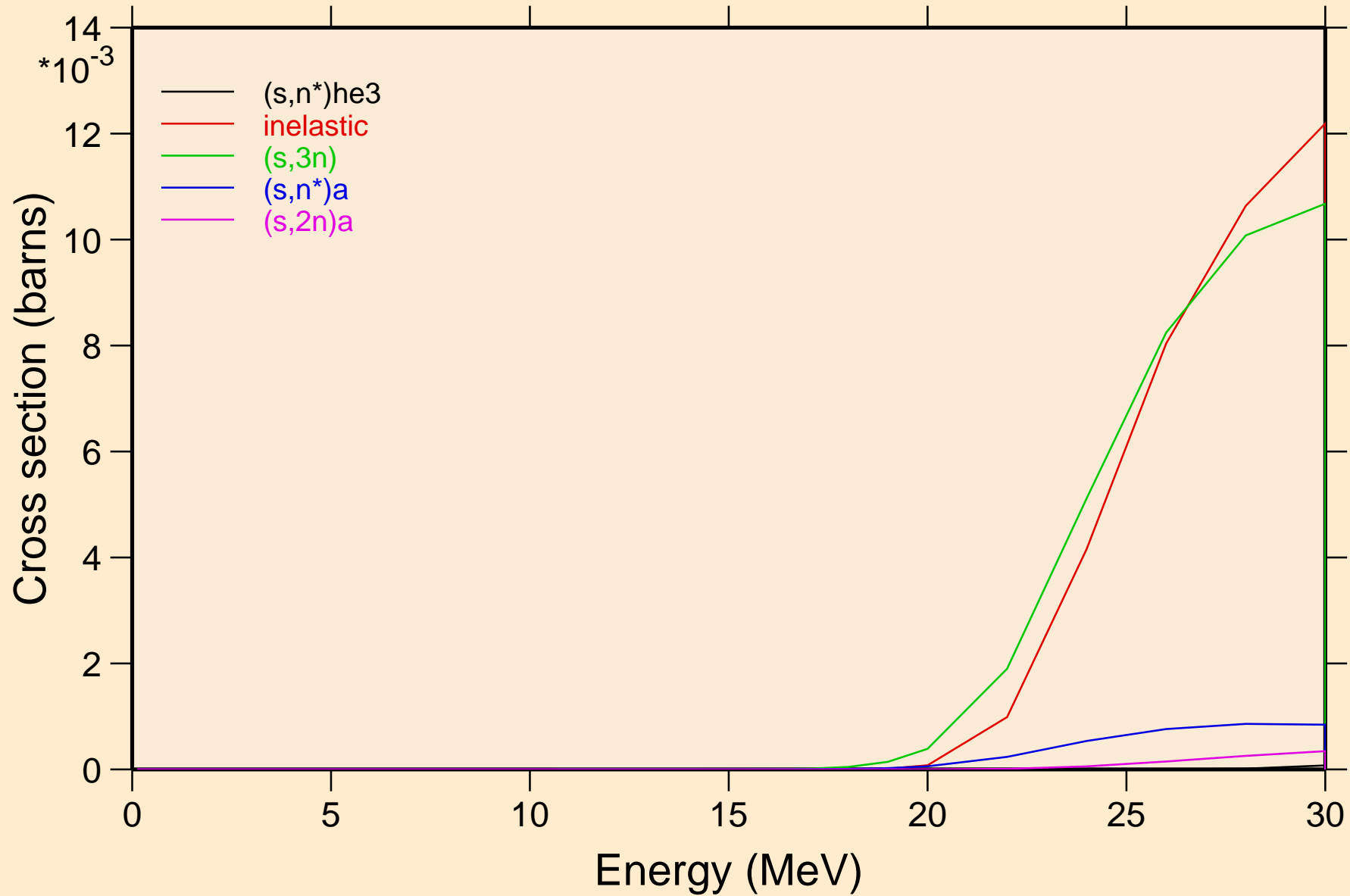
Heating



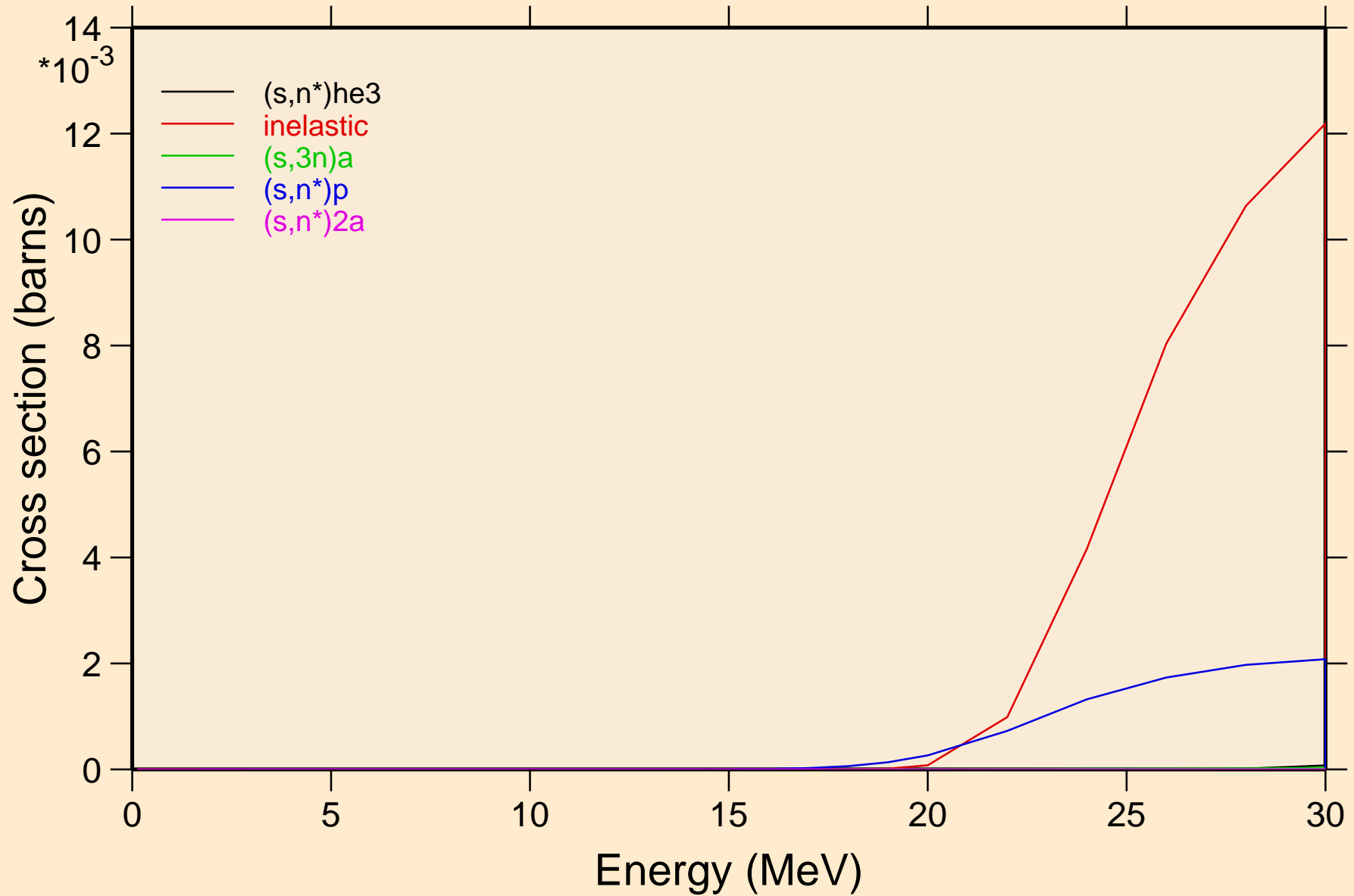
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Threshold reactions



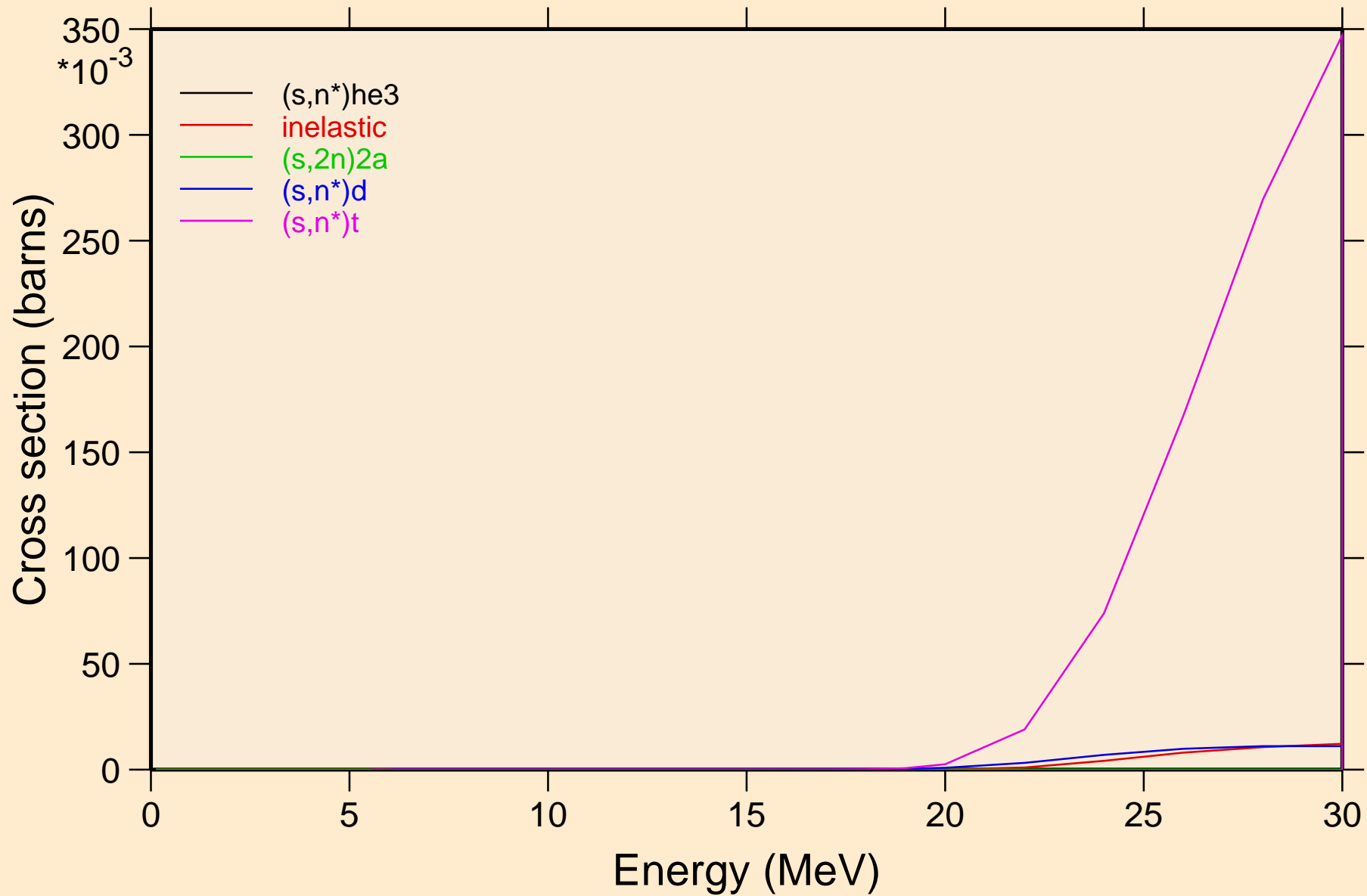
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



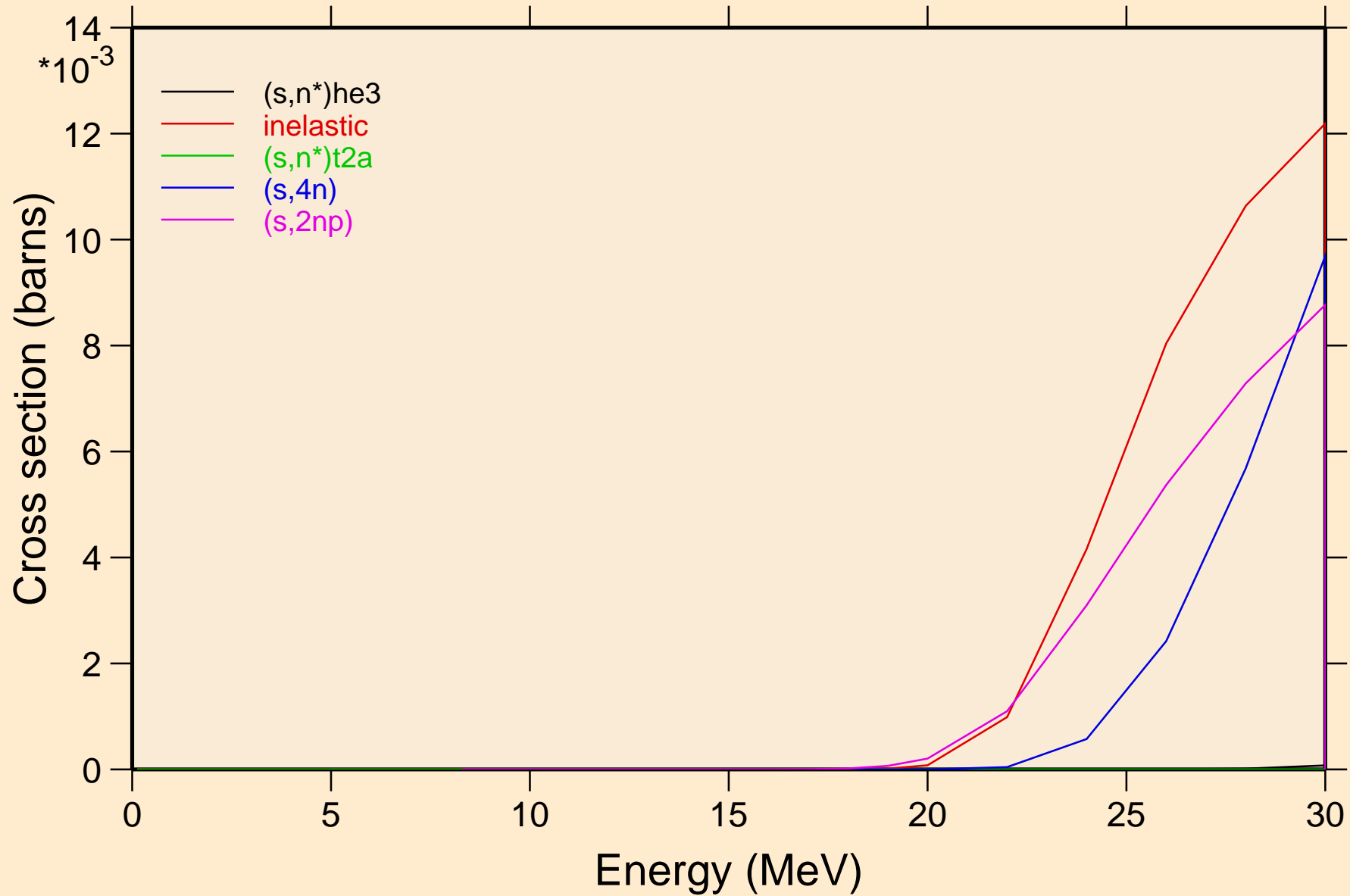
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



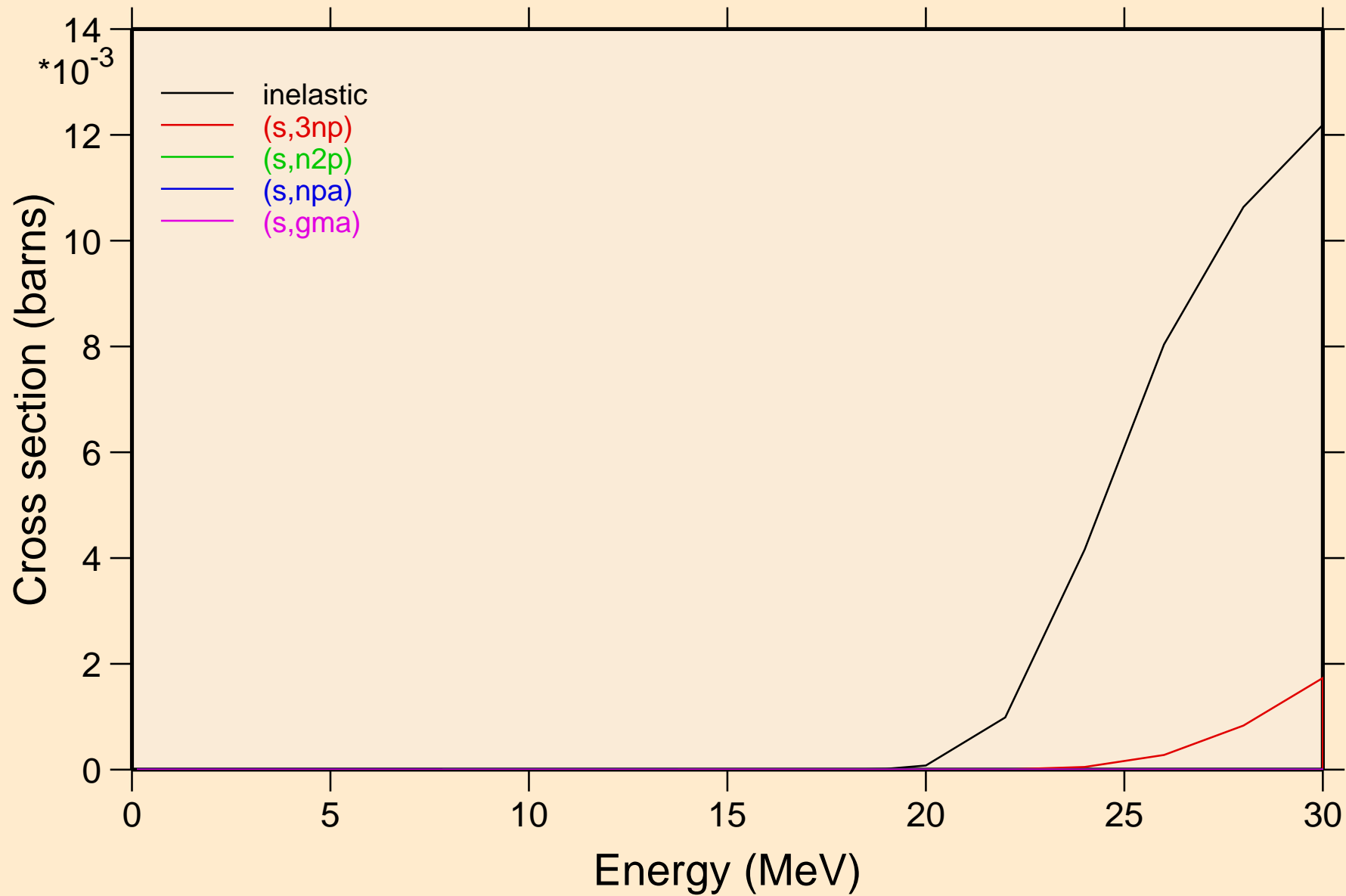
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Threshold reactions



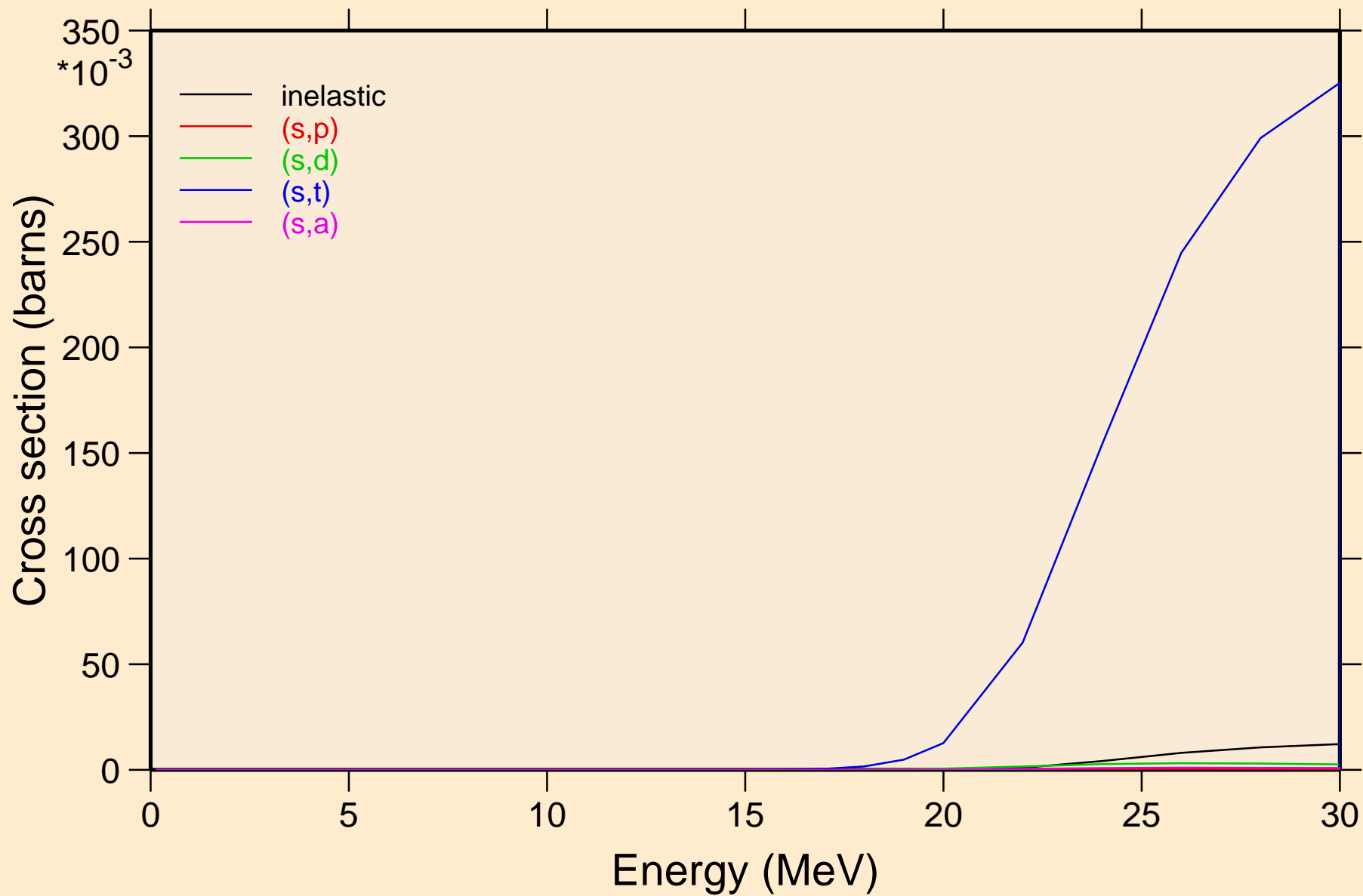
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Threshold reactions



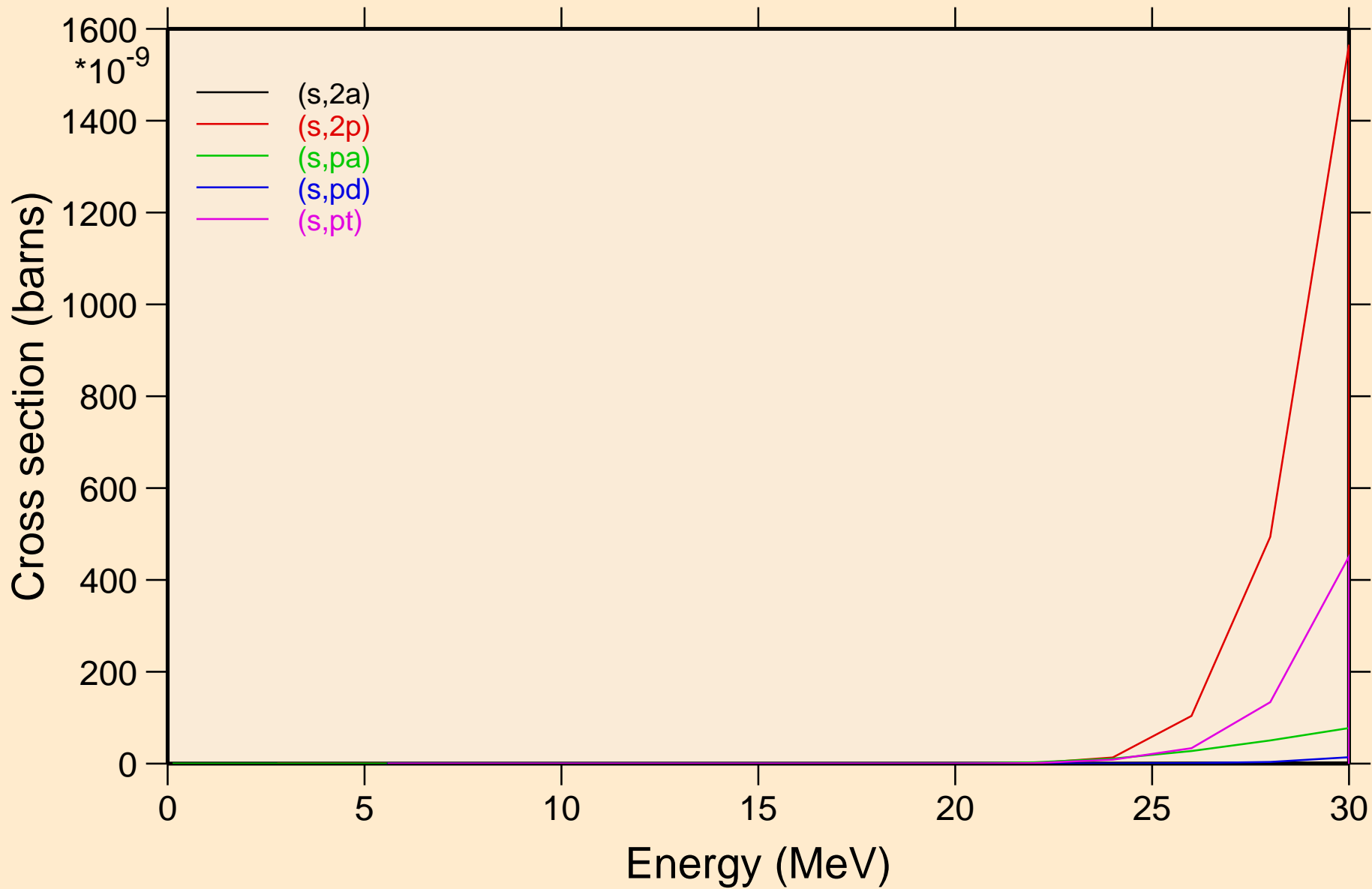
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



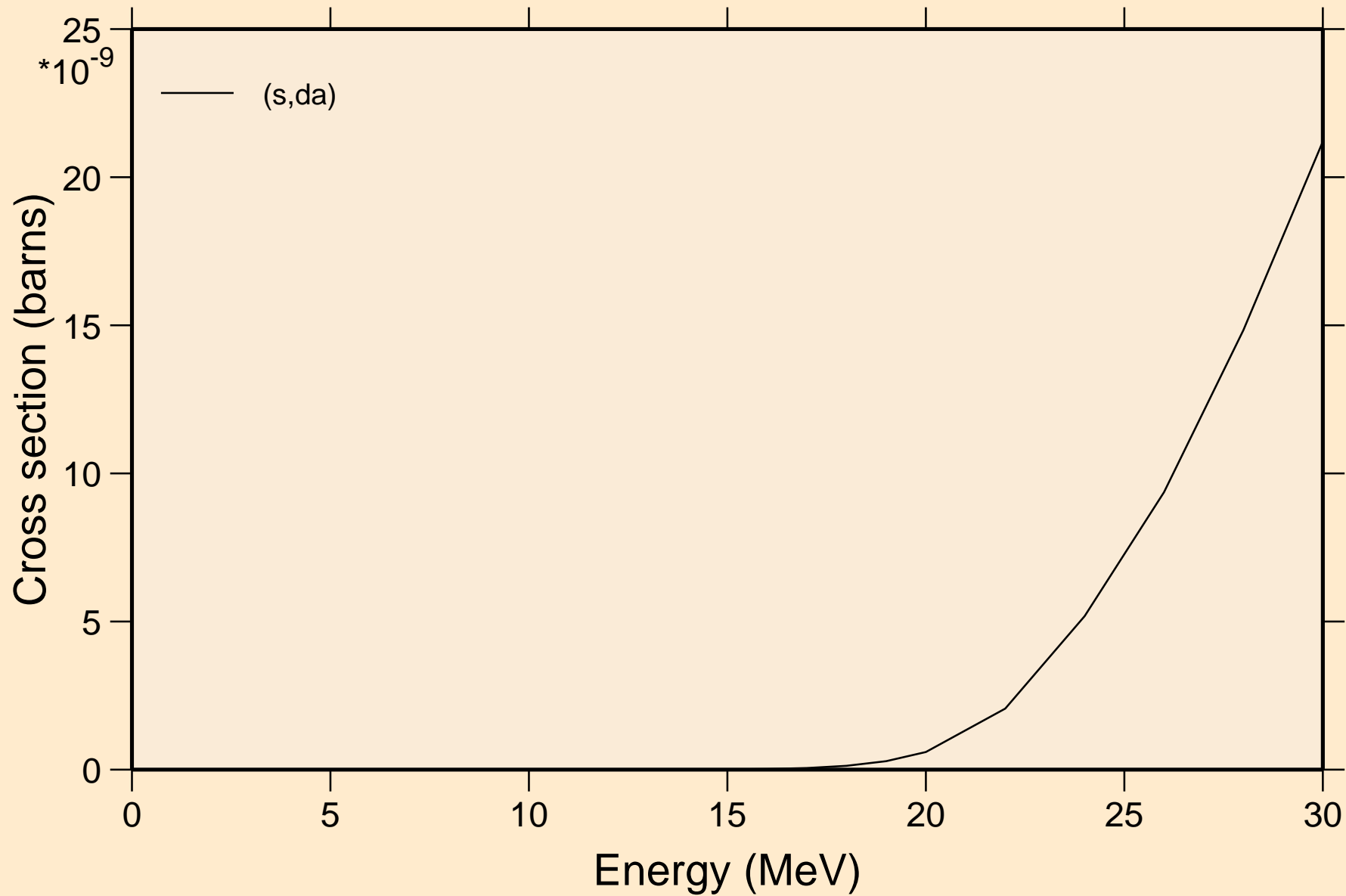
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Threshold reactions



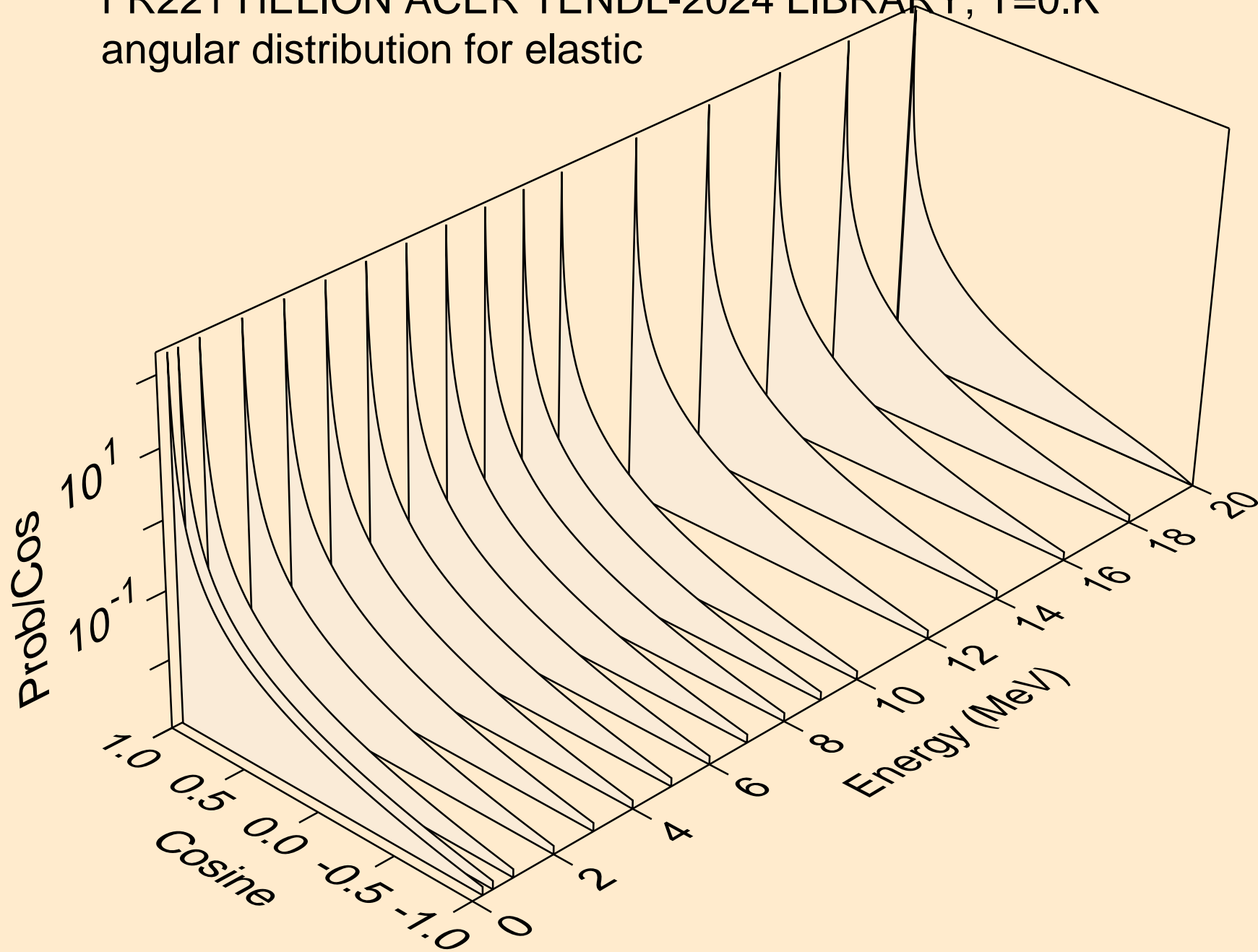
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



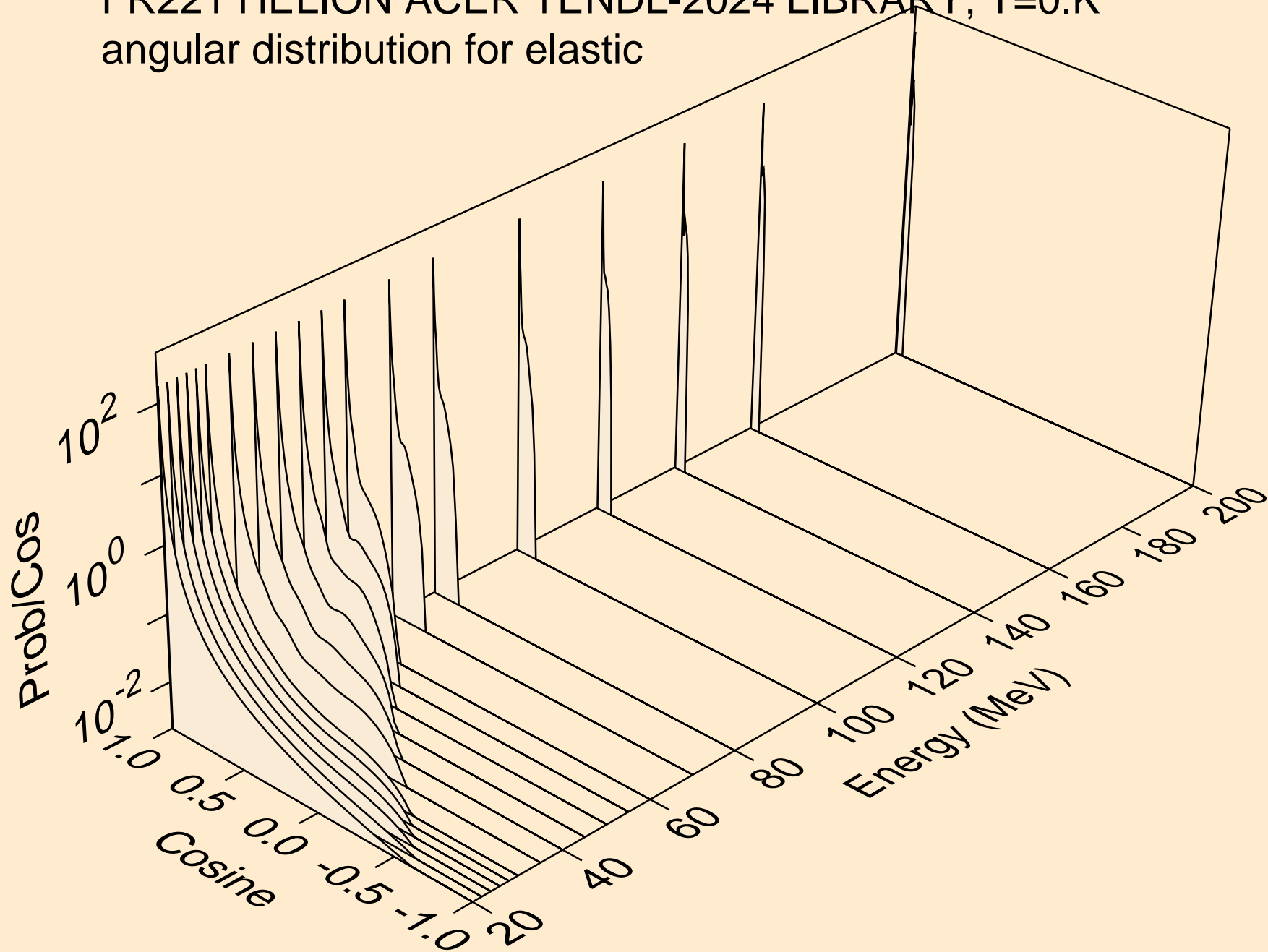
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Threshold reactions



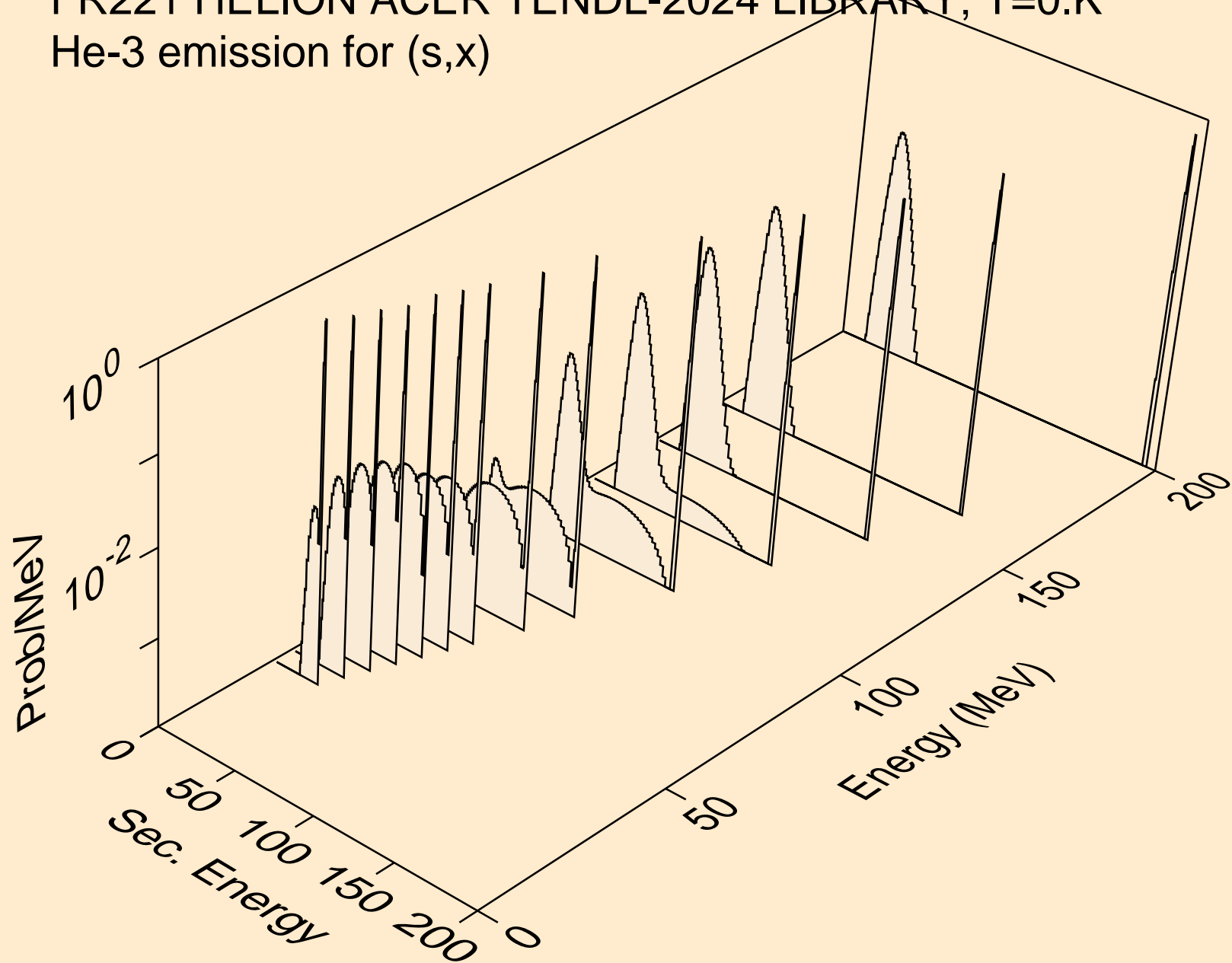
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angular distribution for elastic



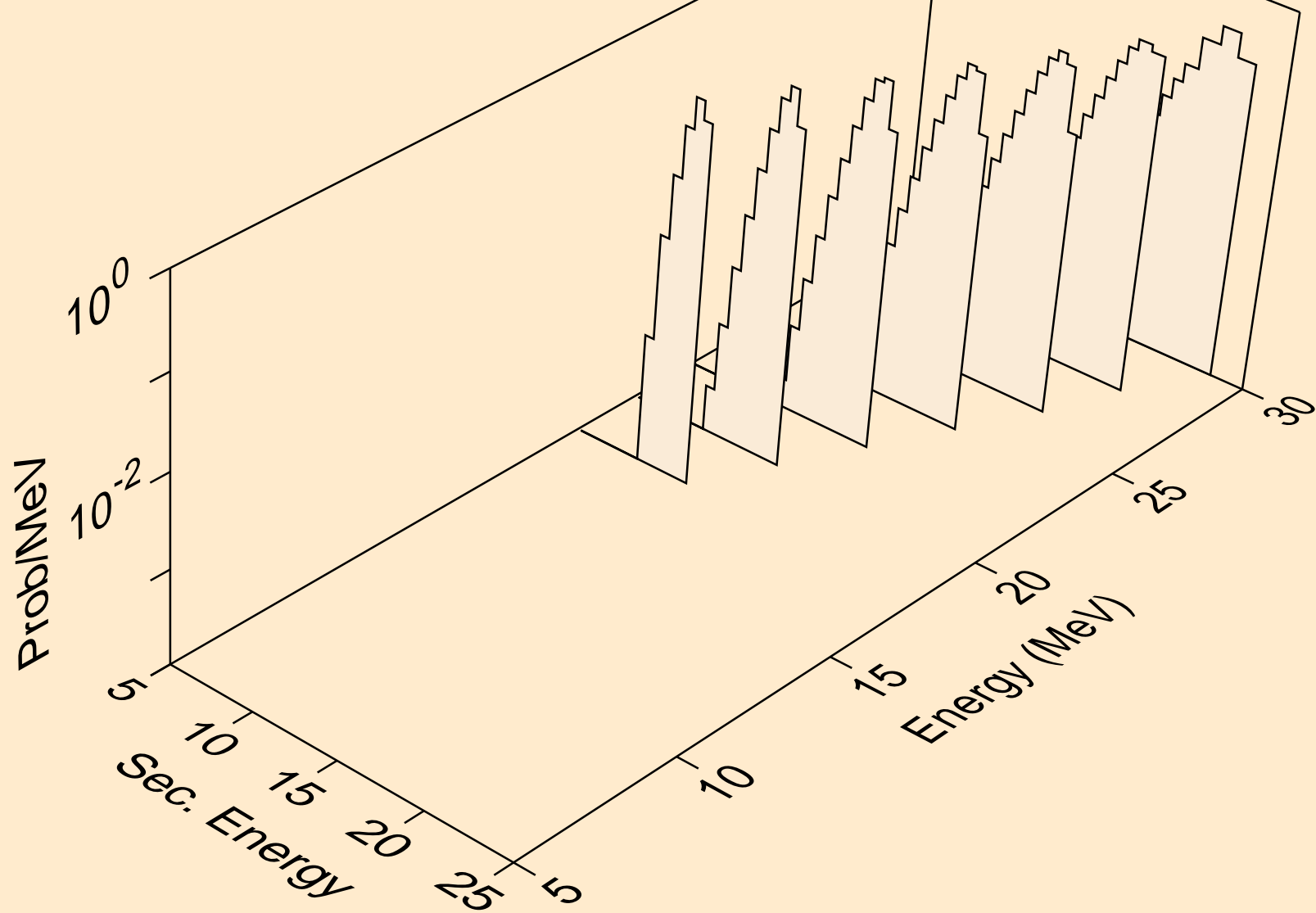
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angular distribution for elastic



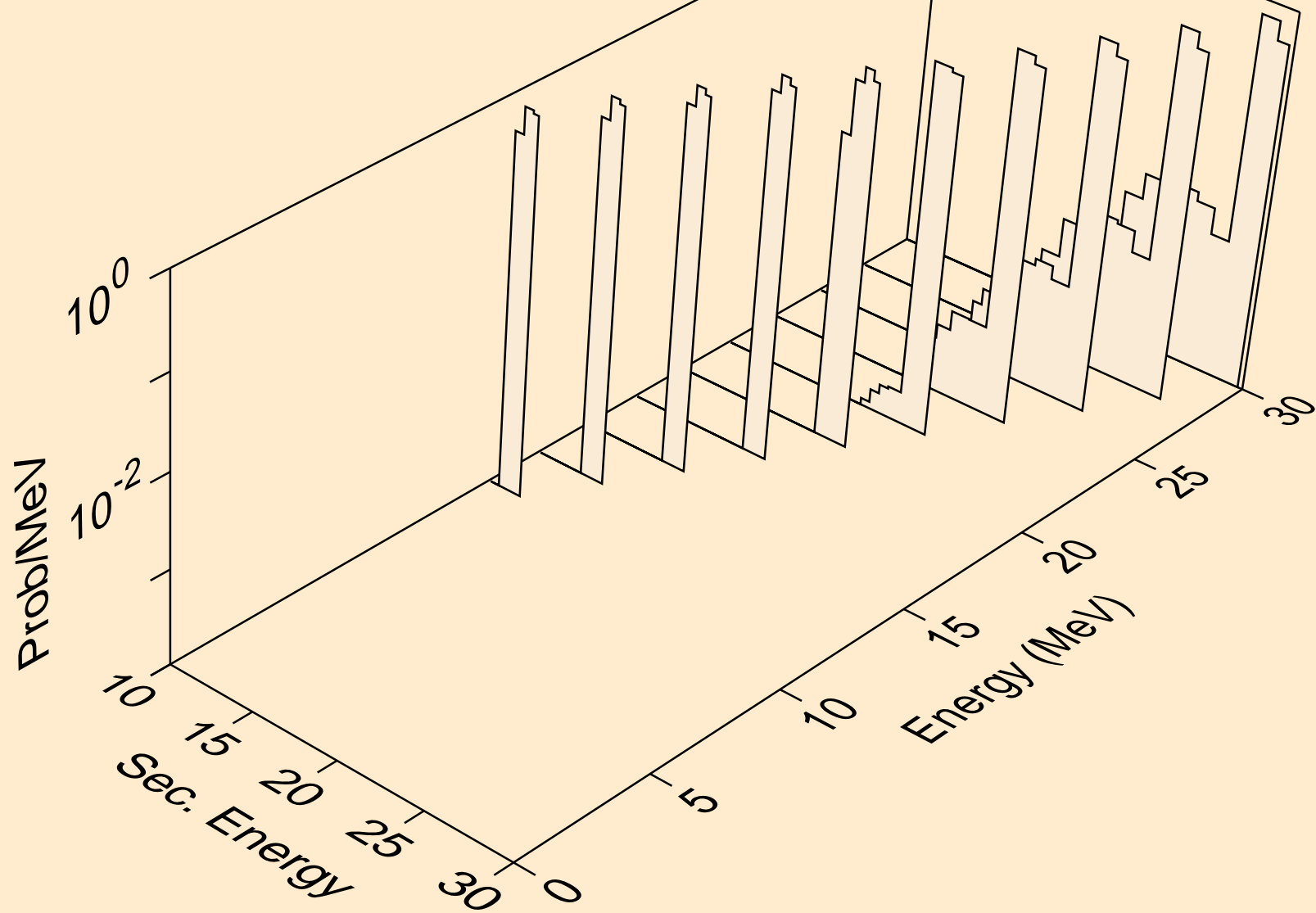
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



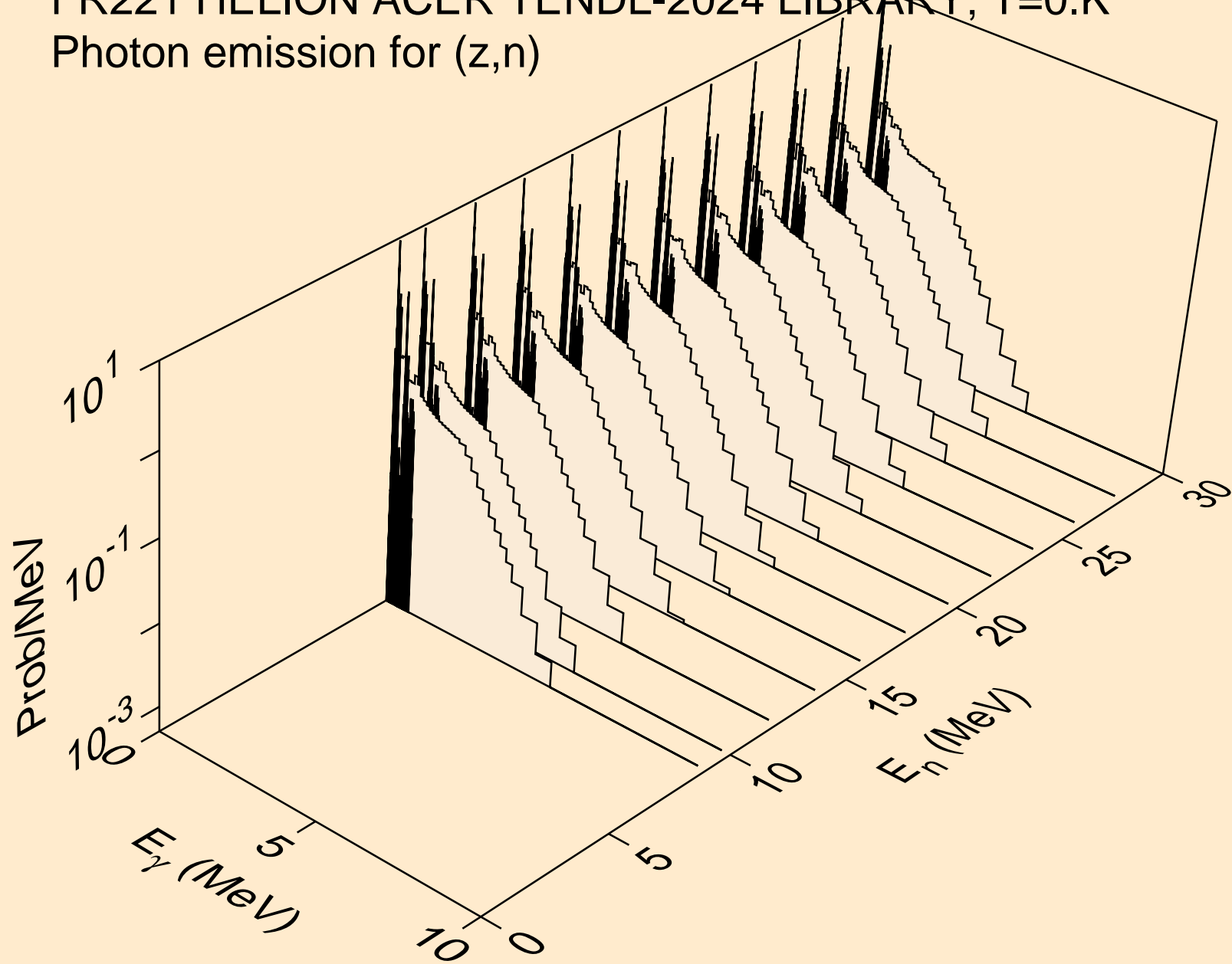
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



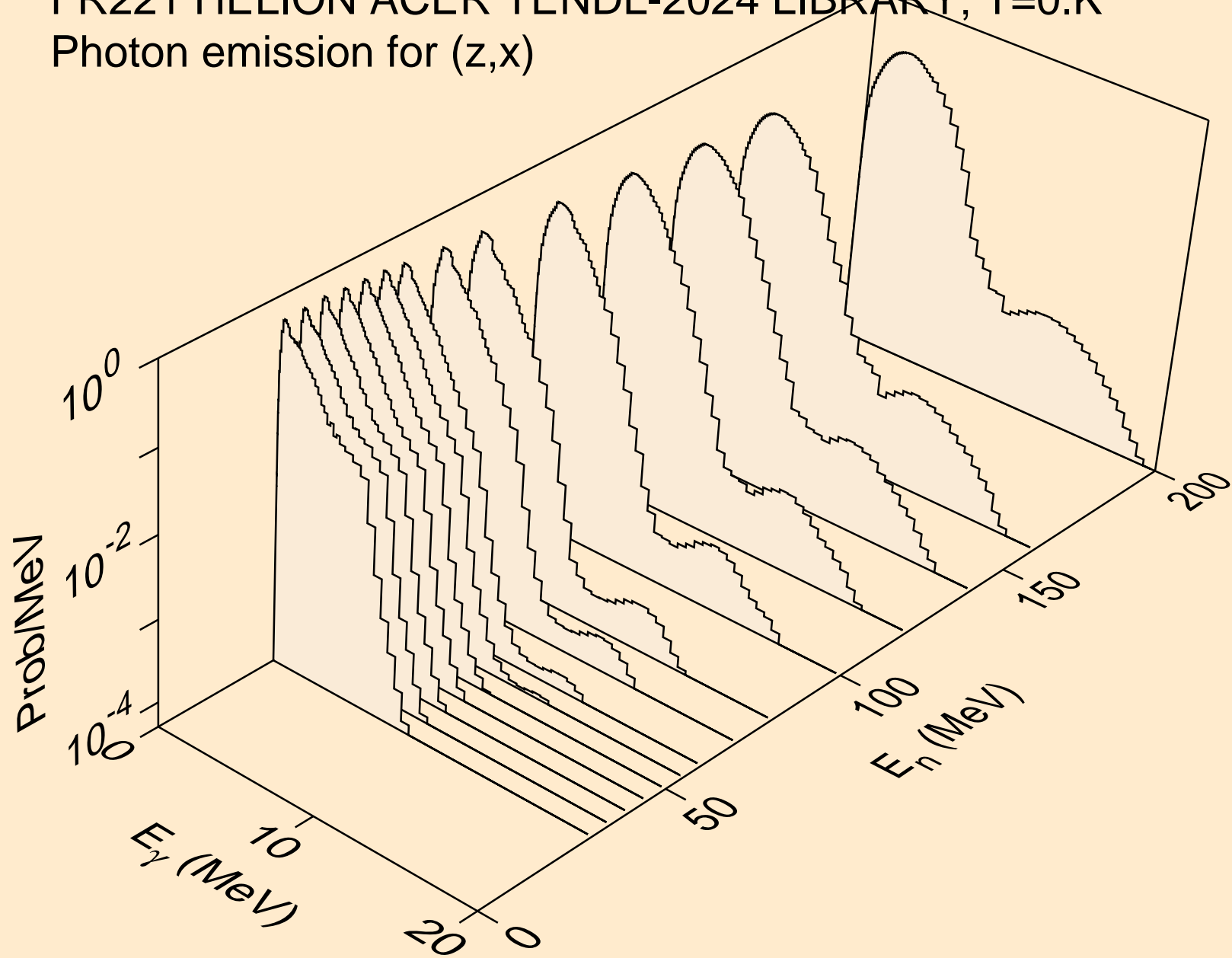
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



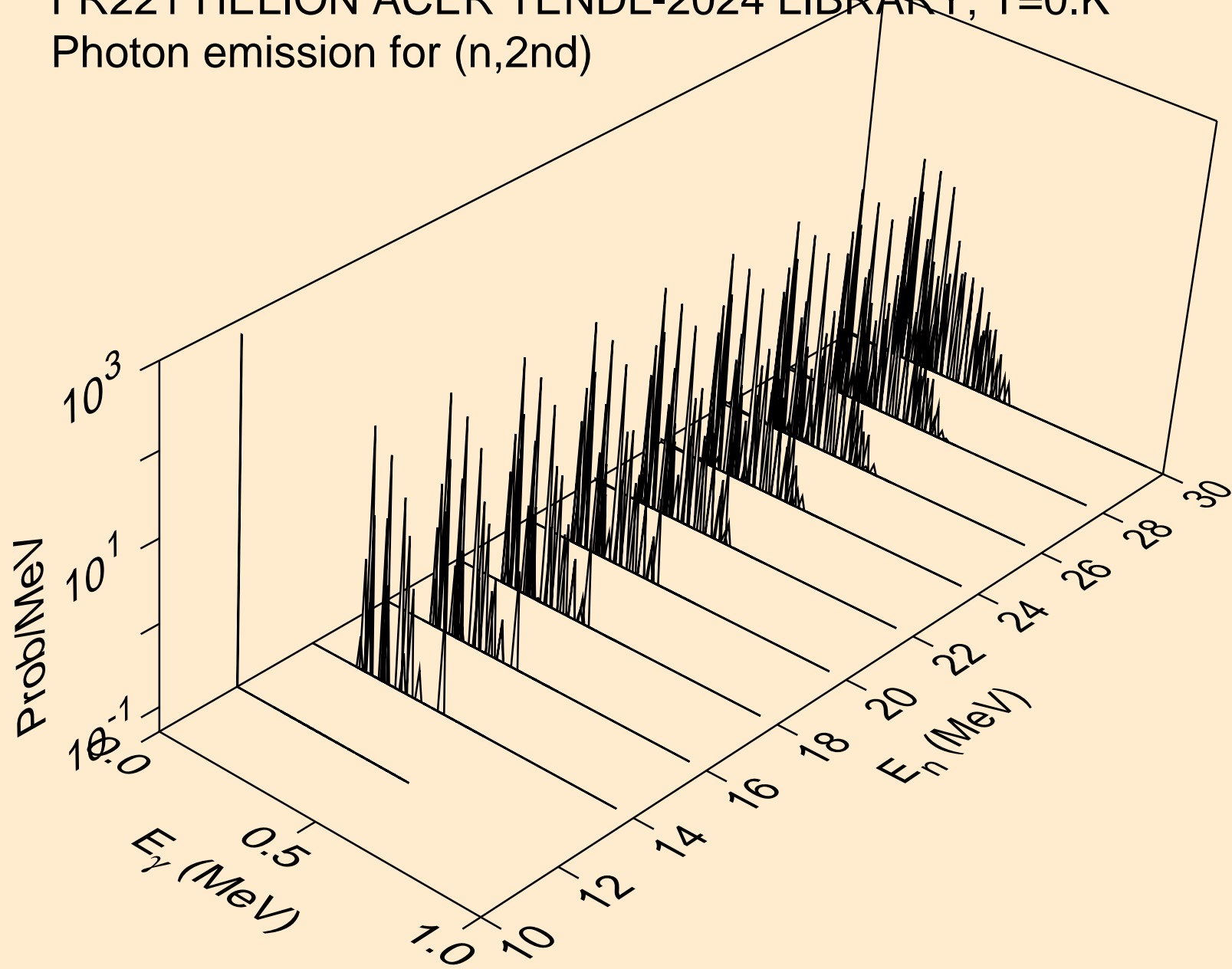
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



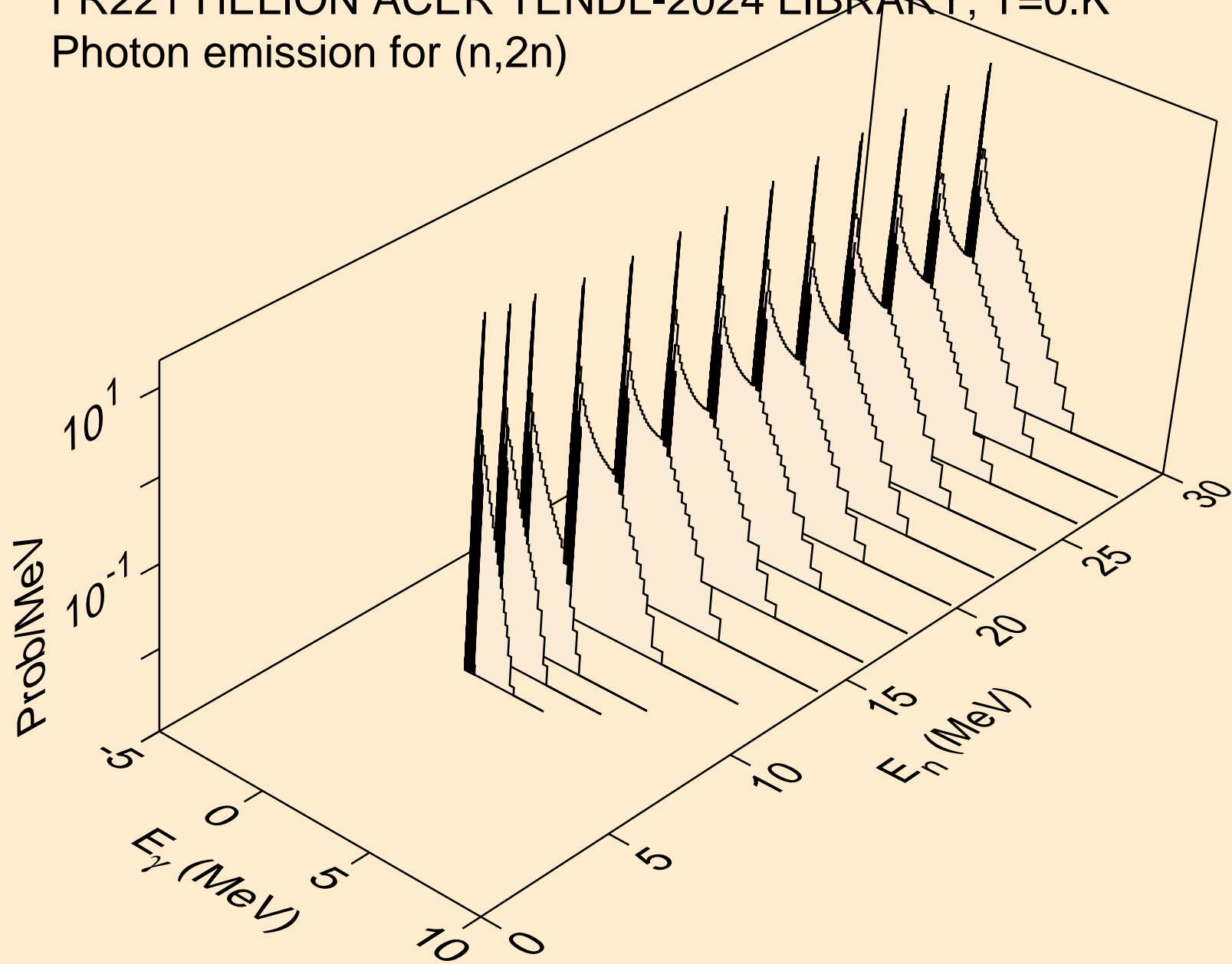
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



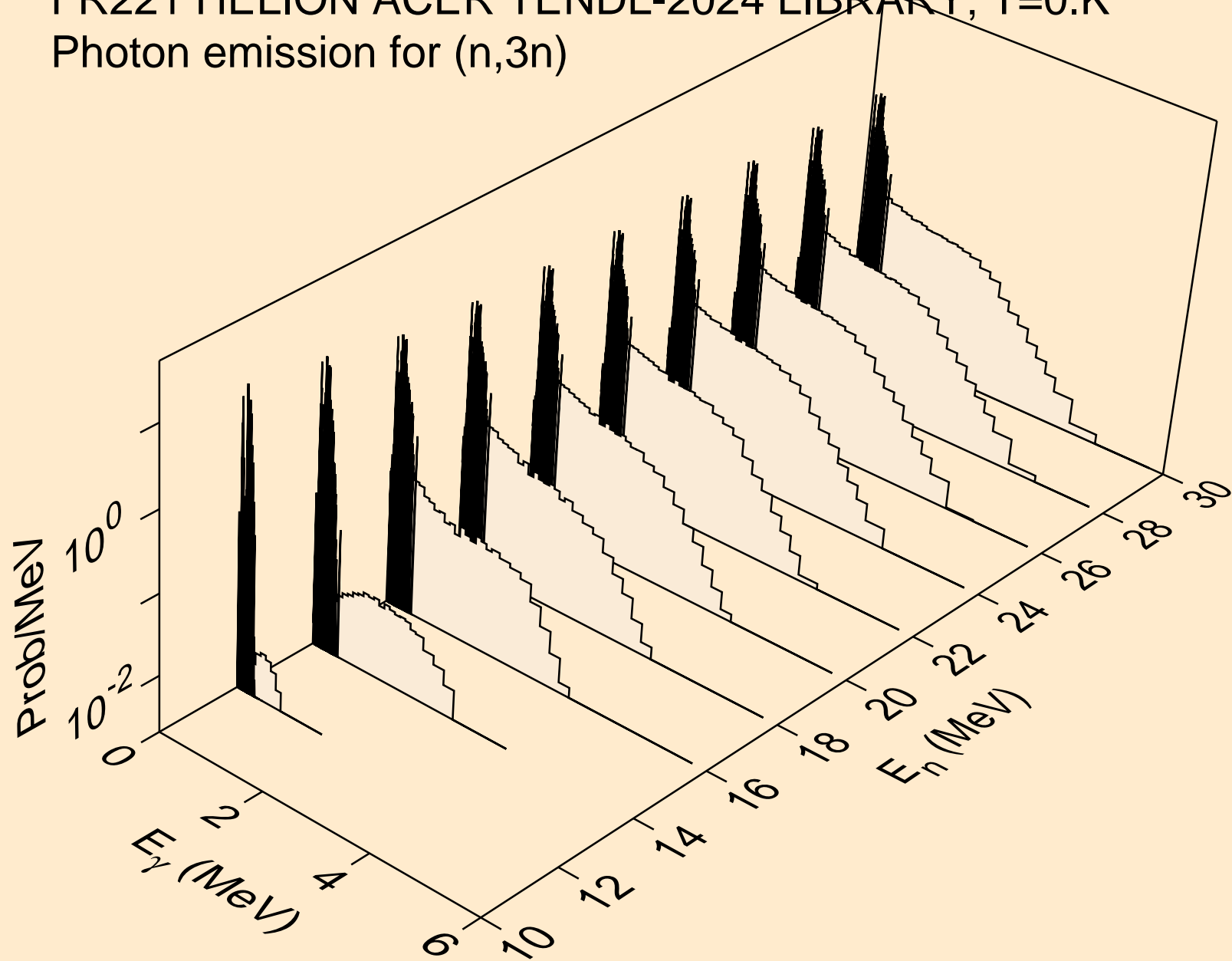
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



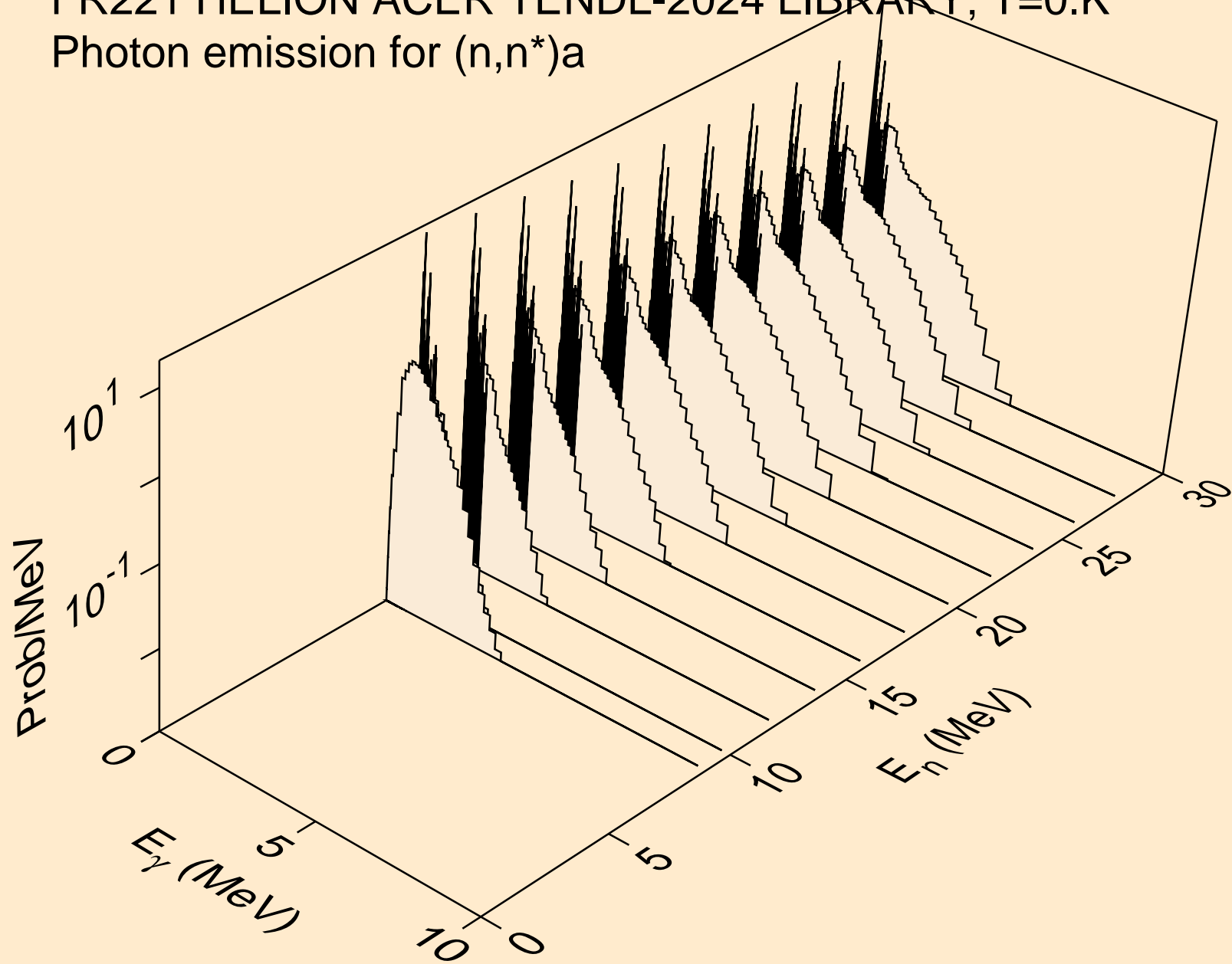
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



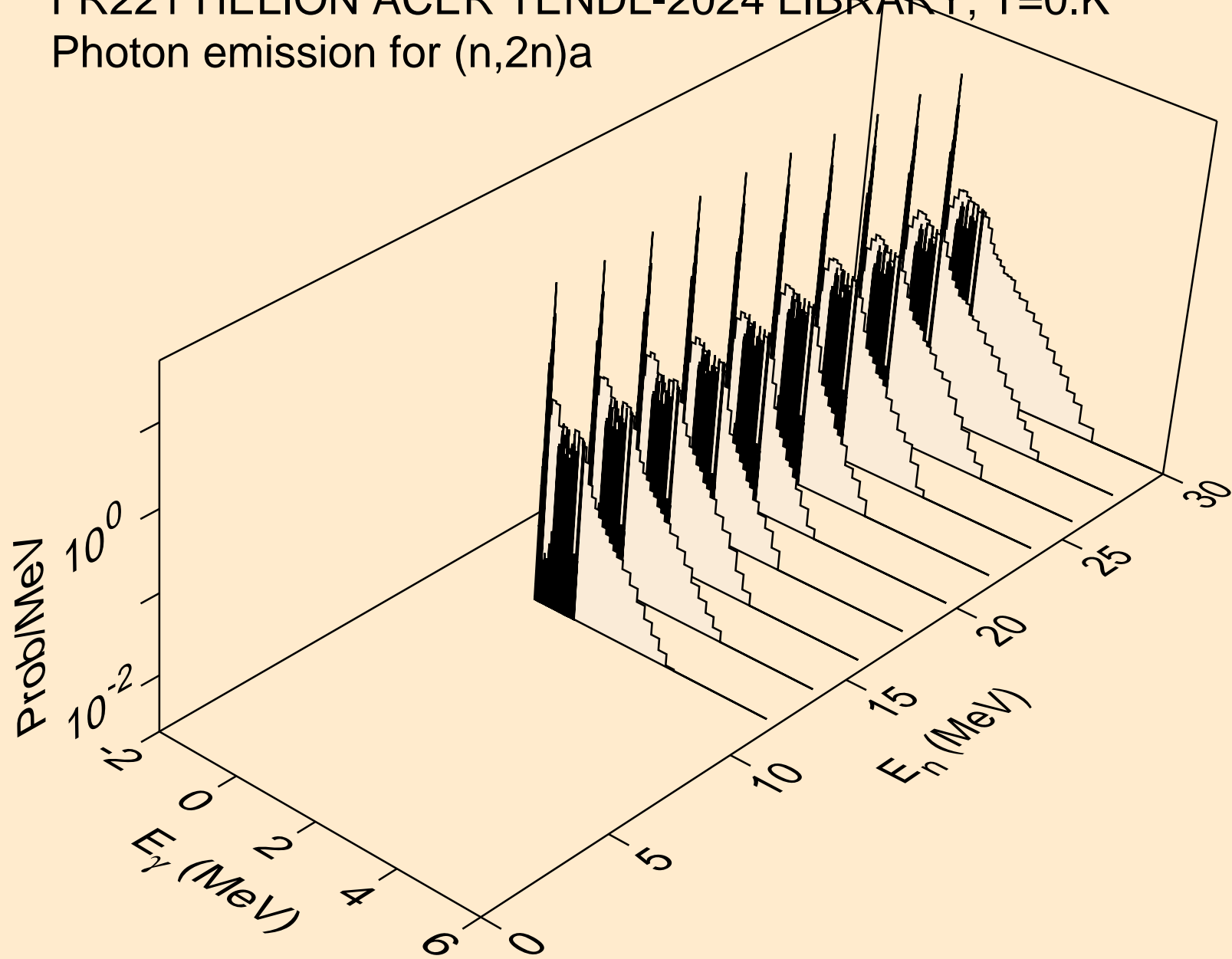
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



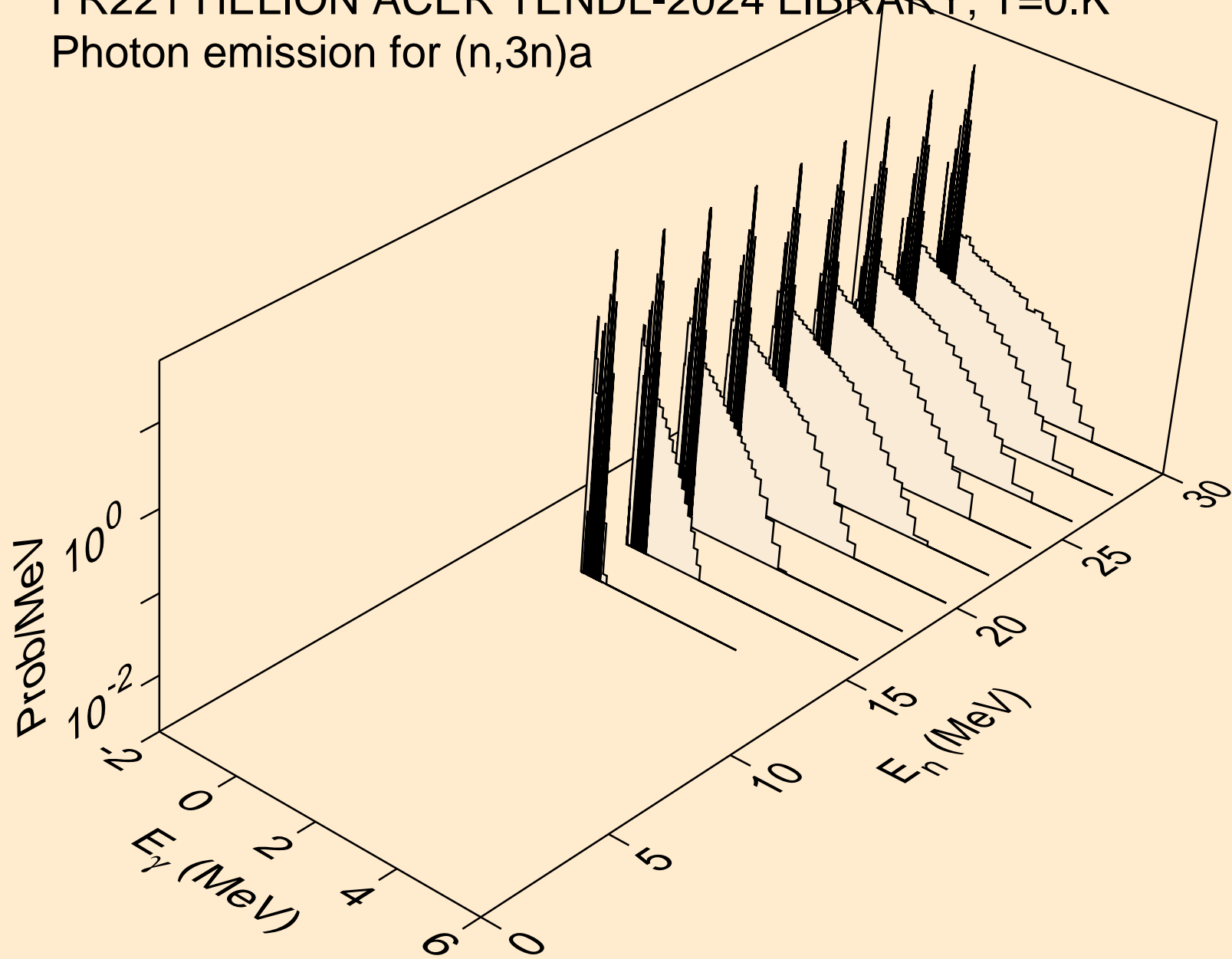
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



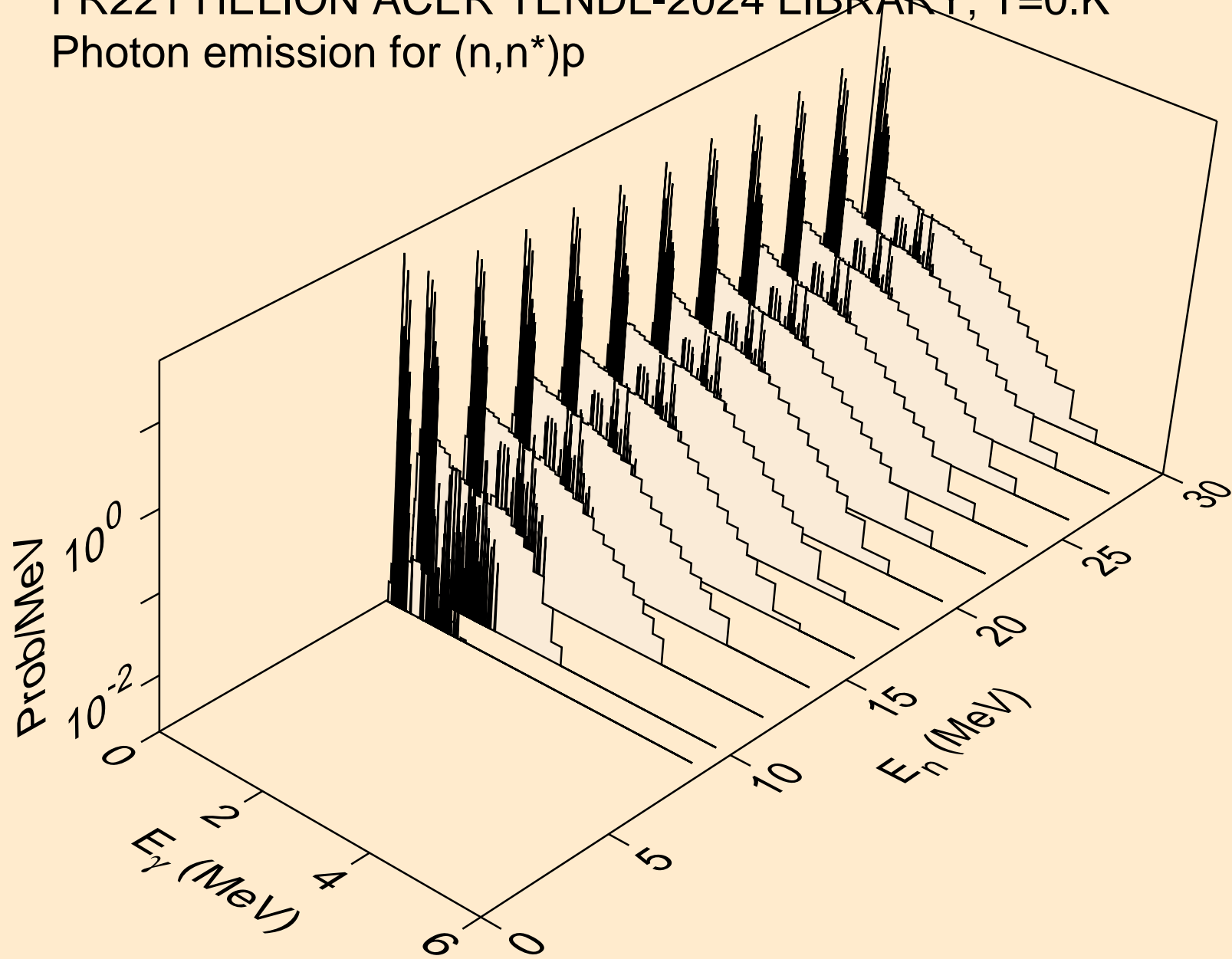
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



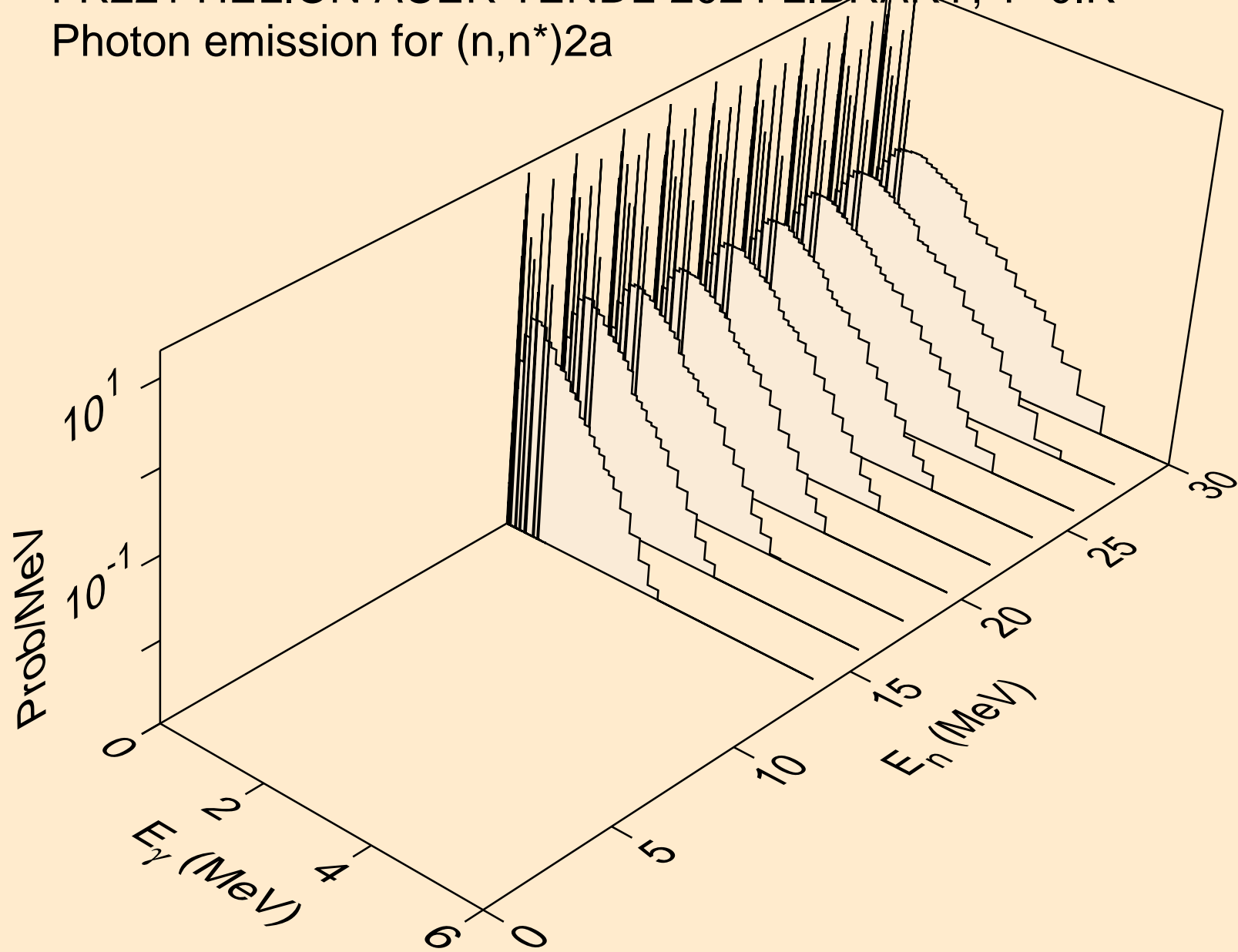
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



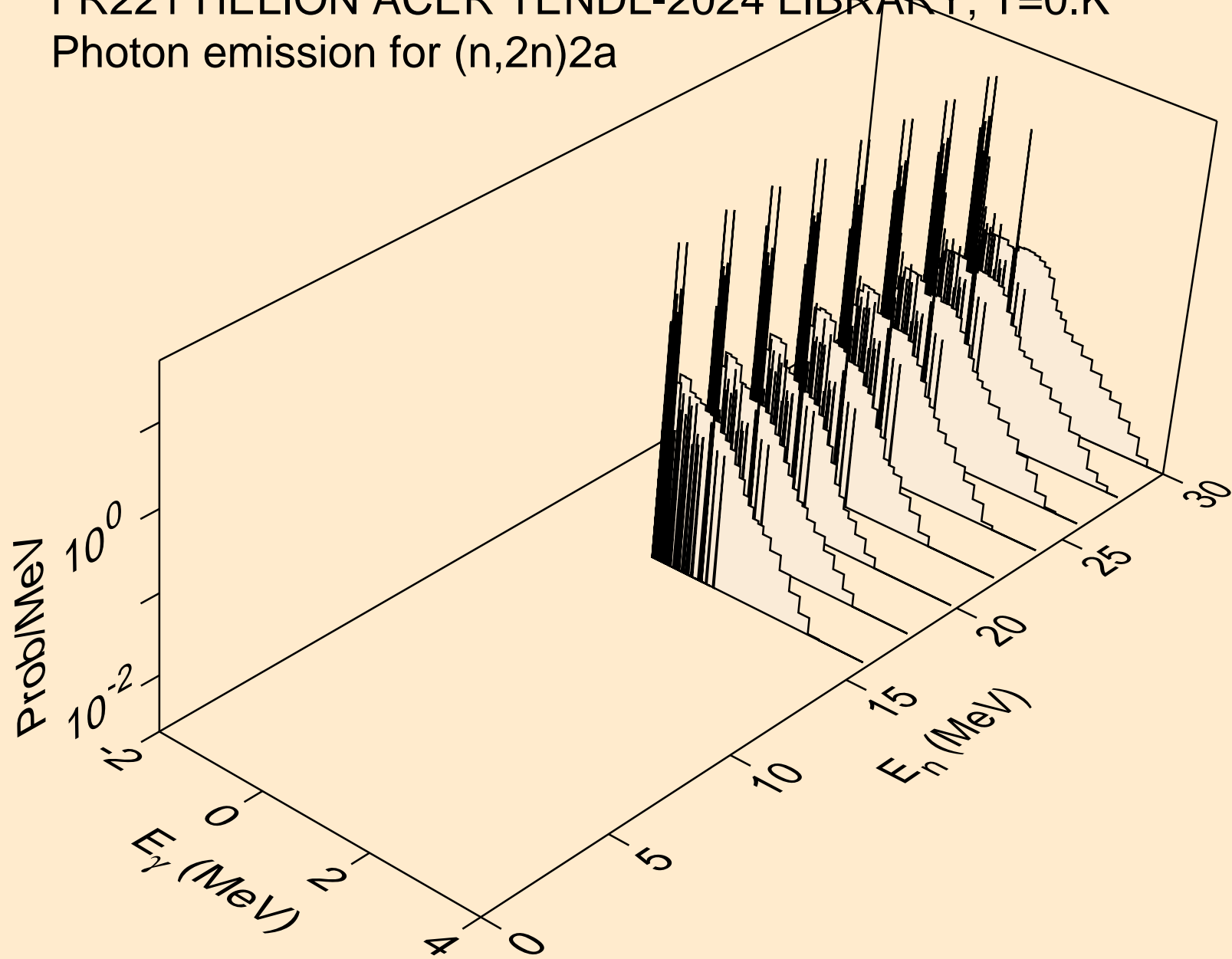
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



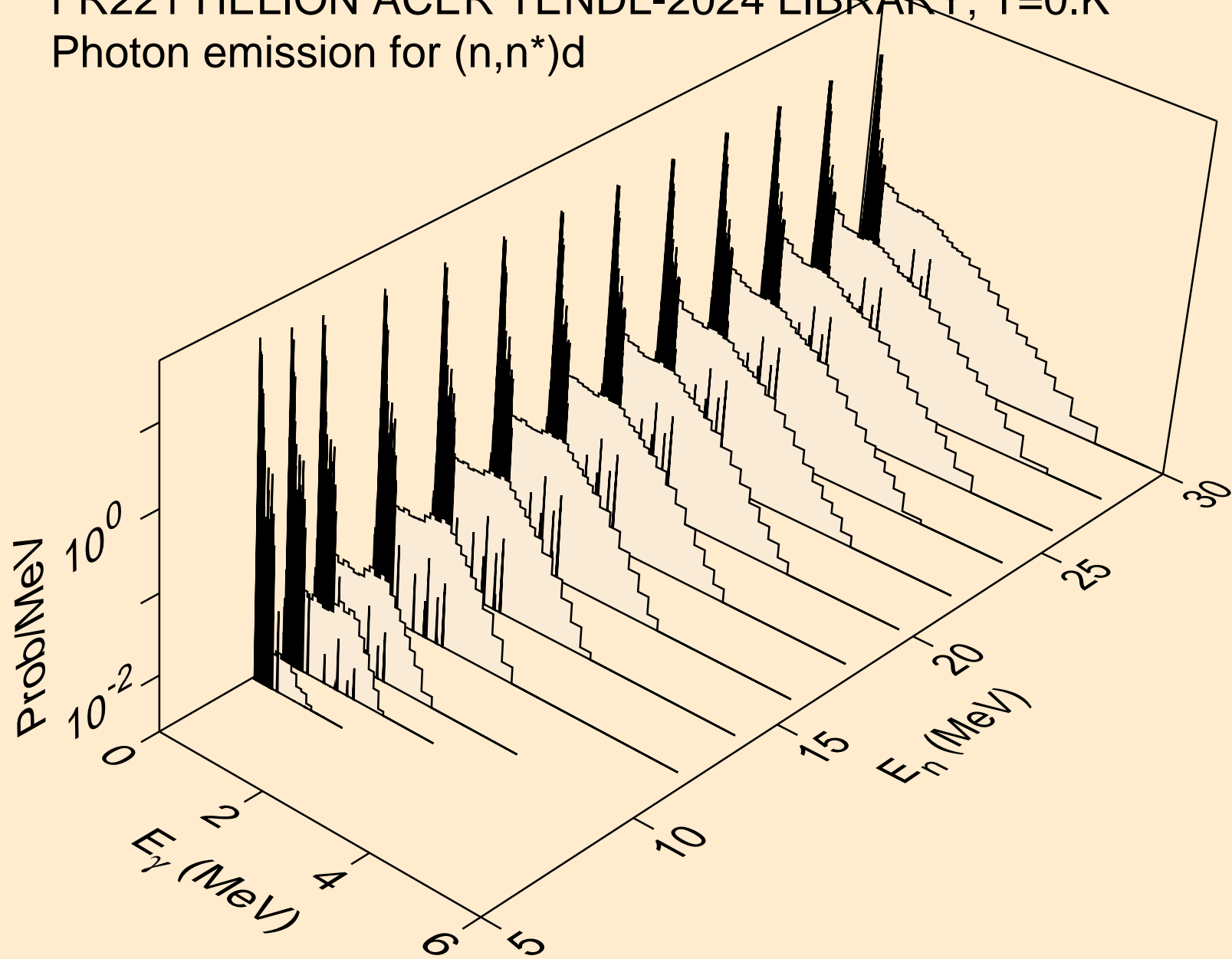
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



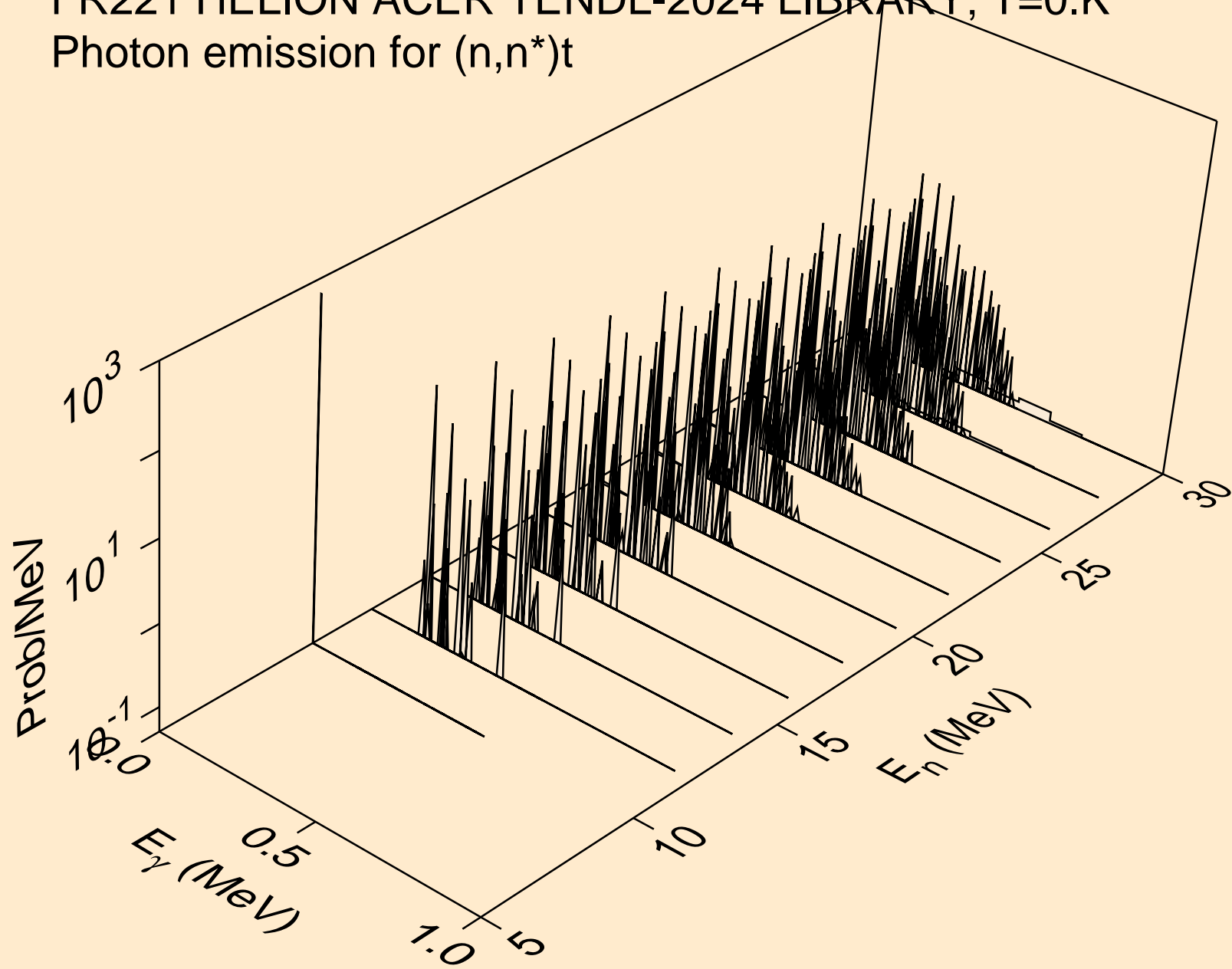
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



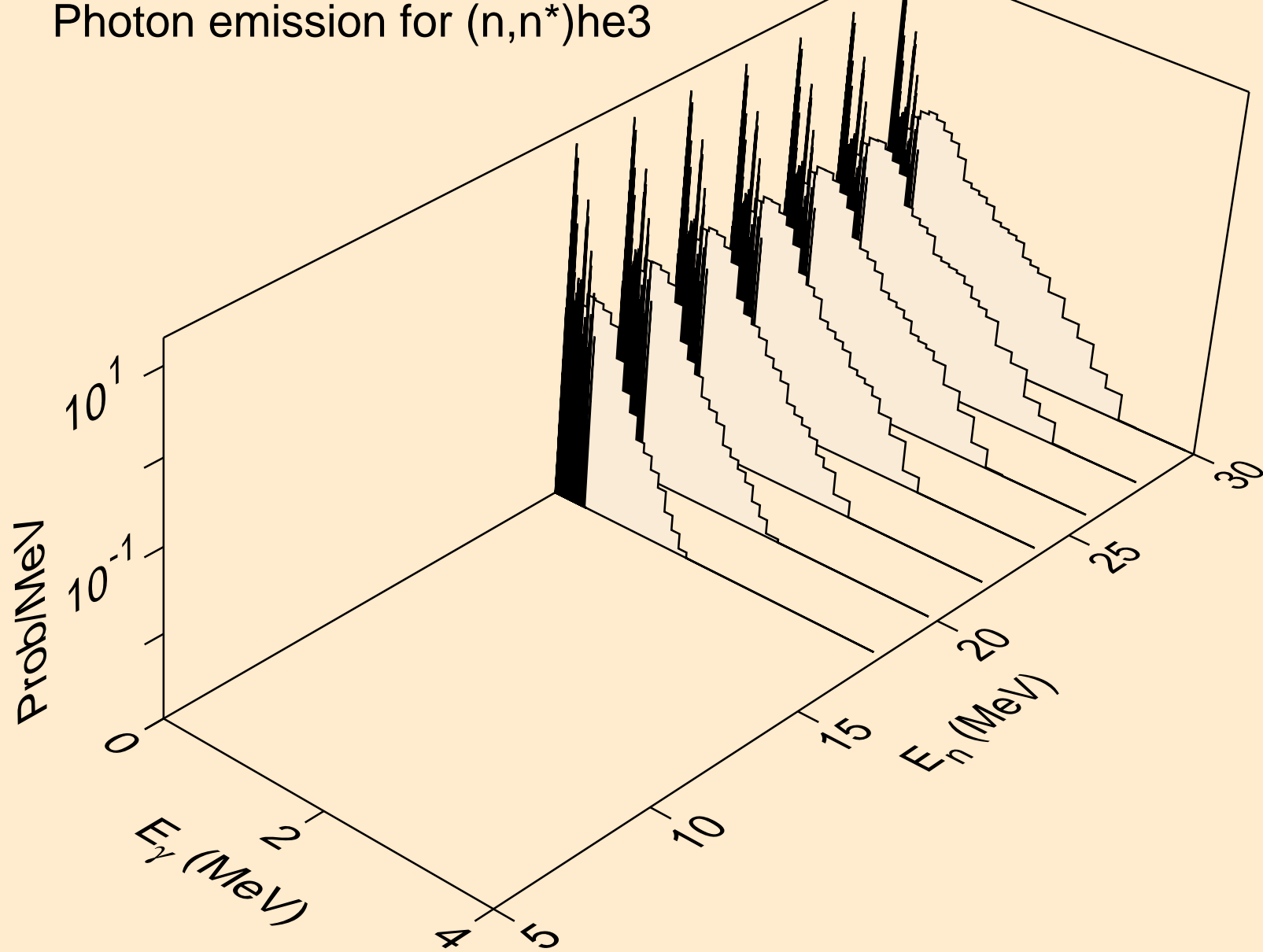
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



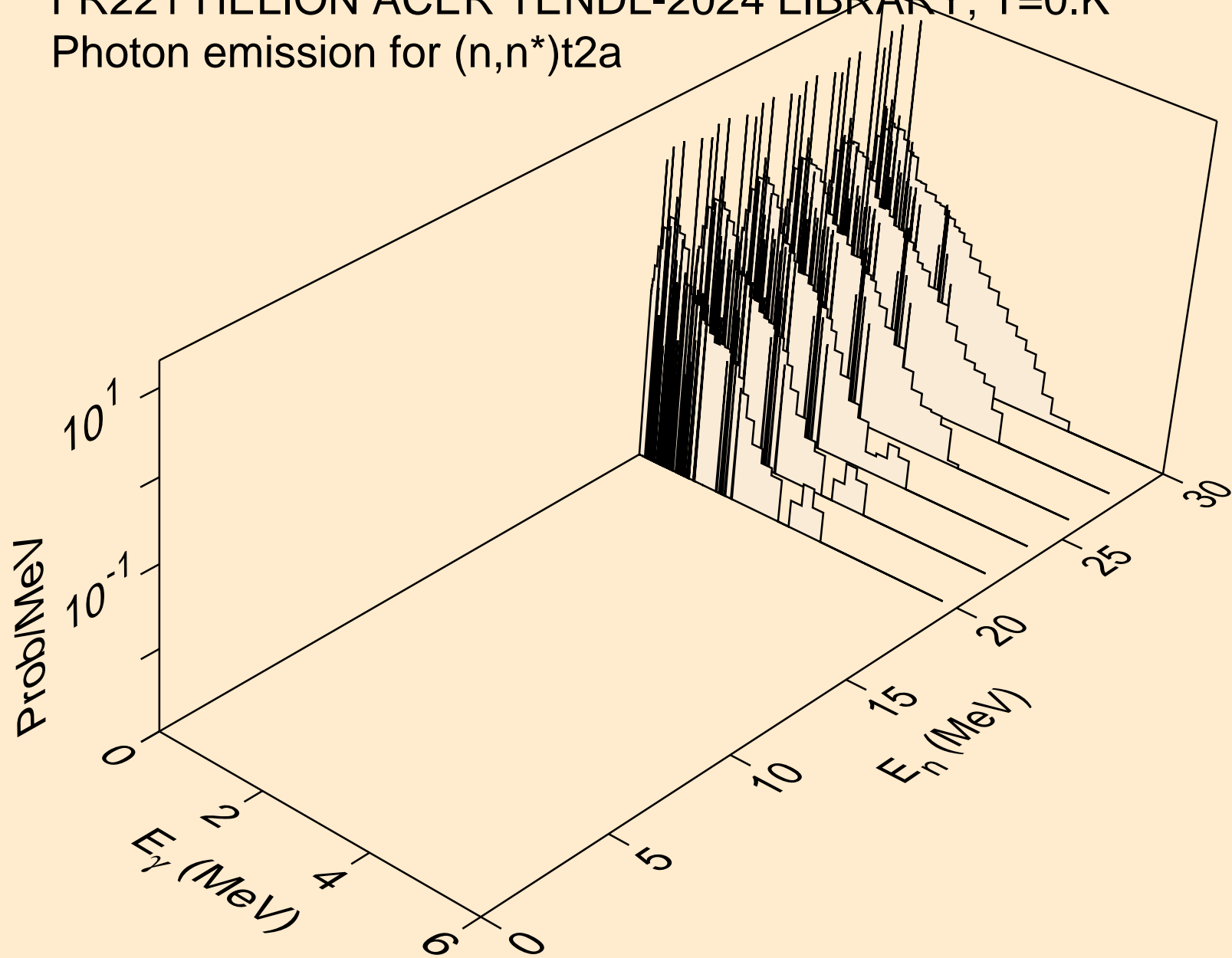
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



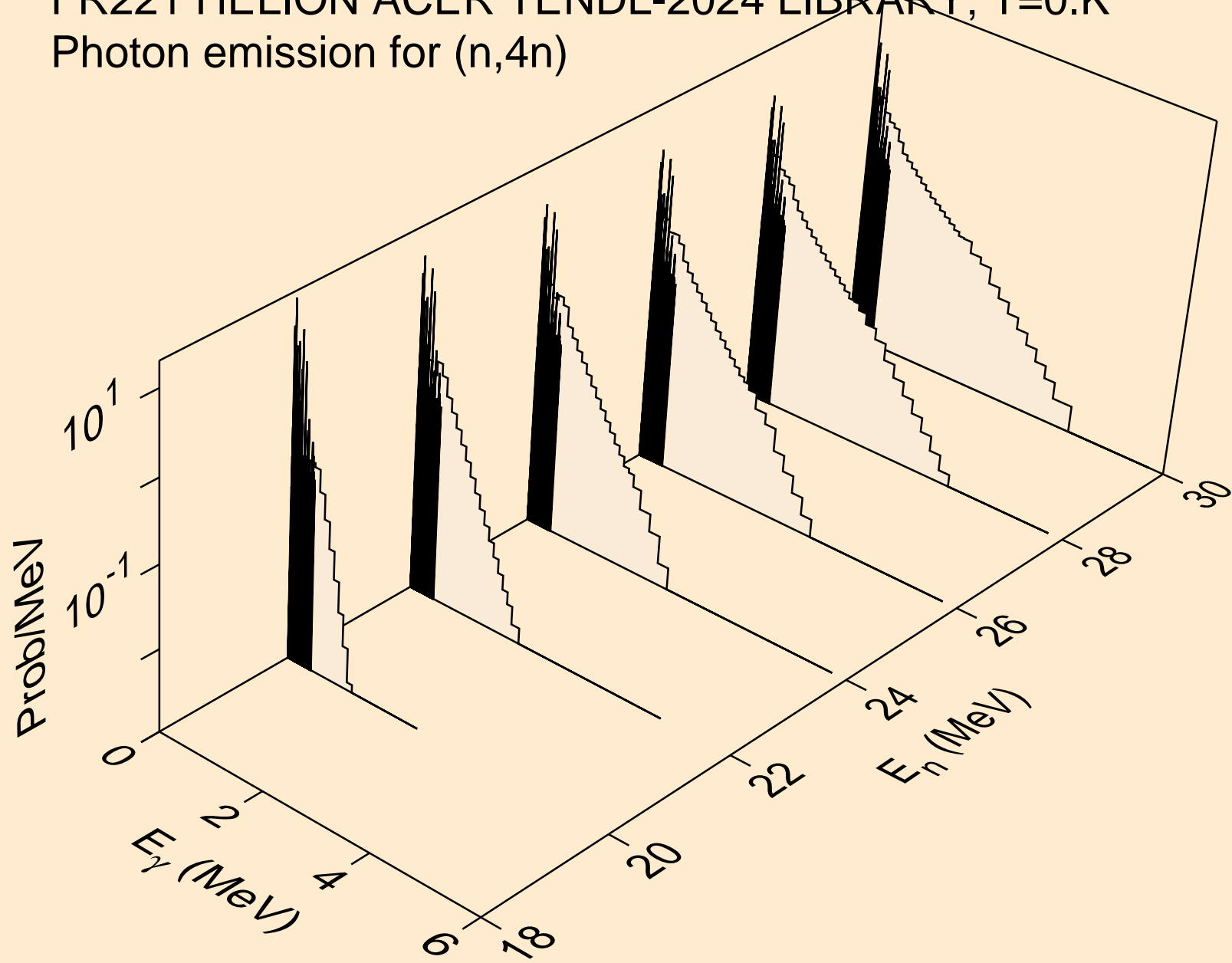
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



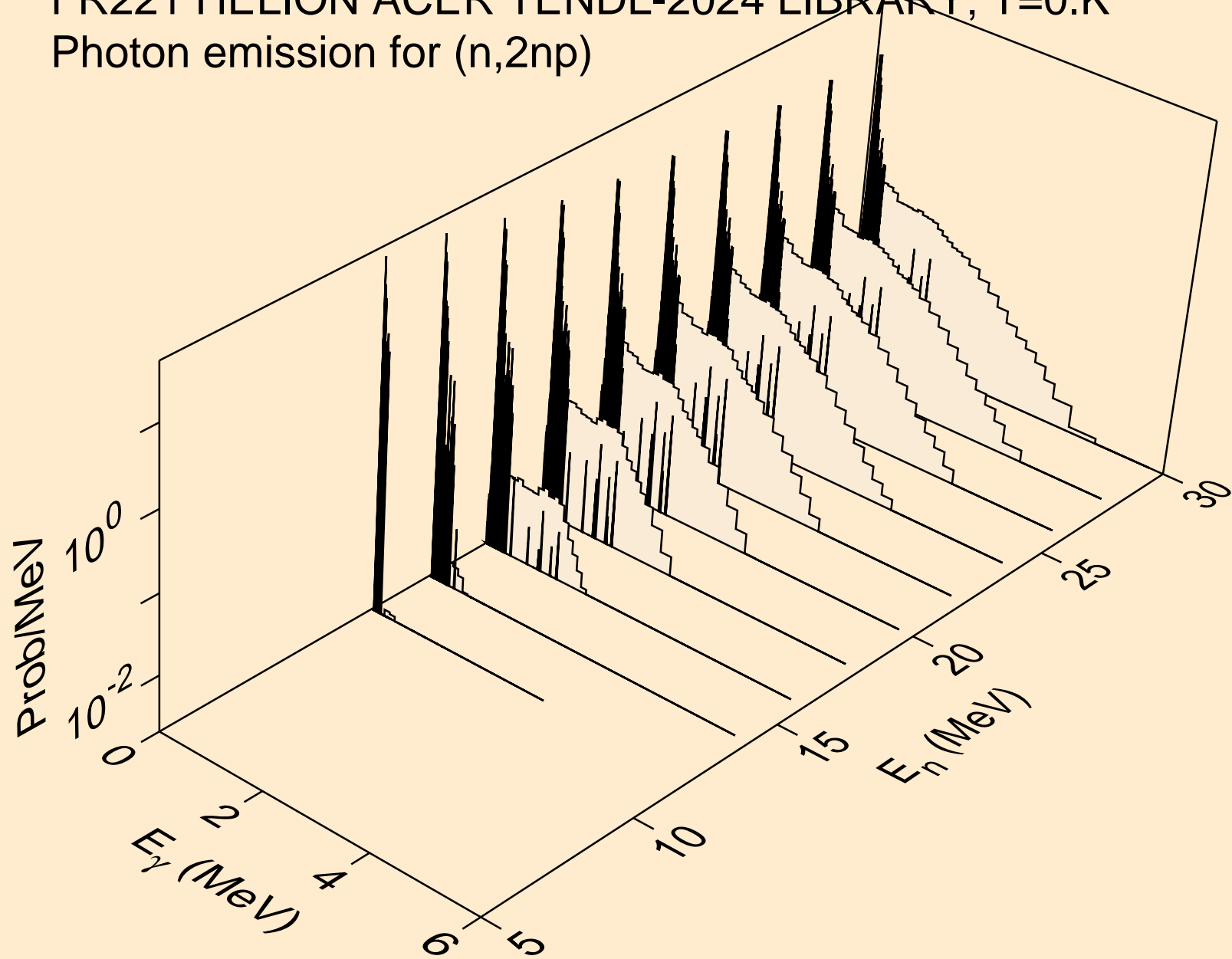
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t2a



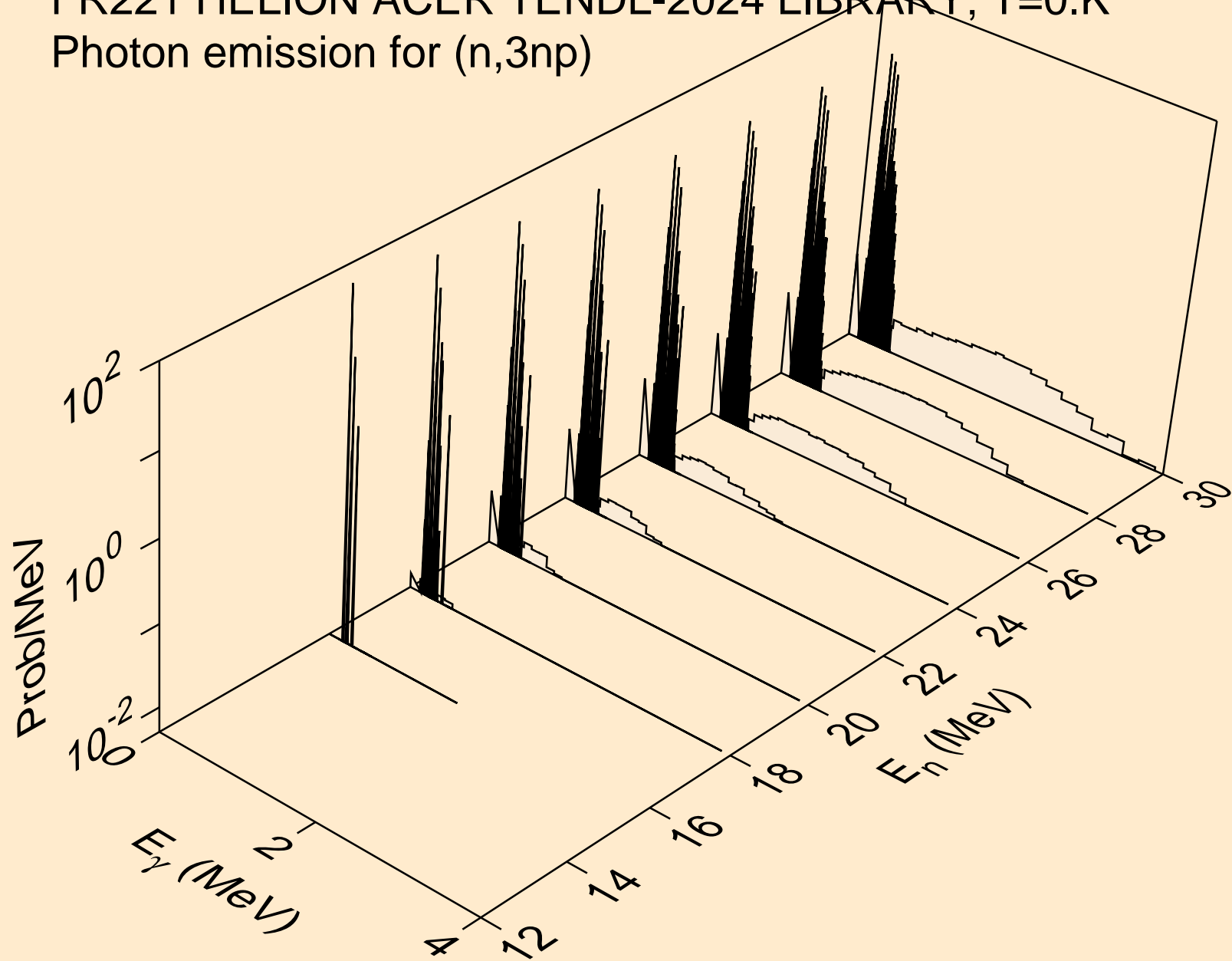
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



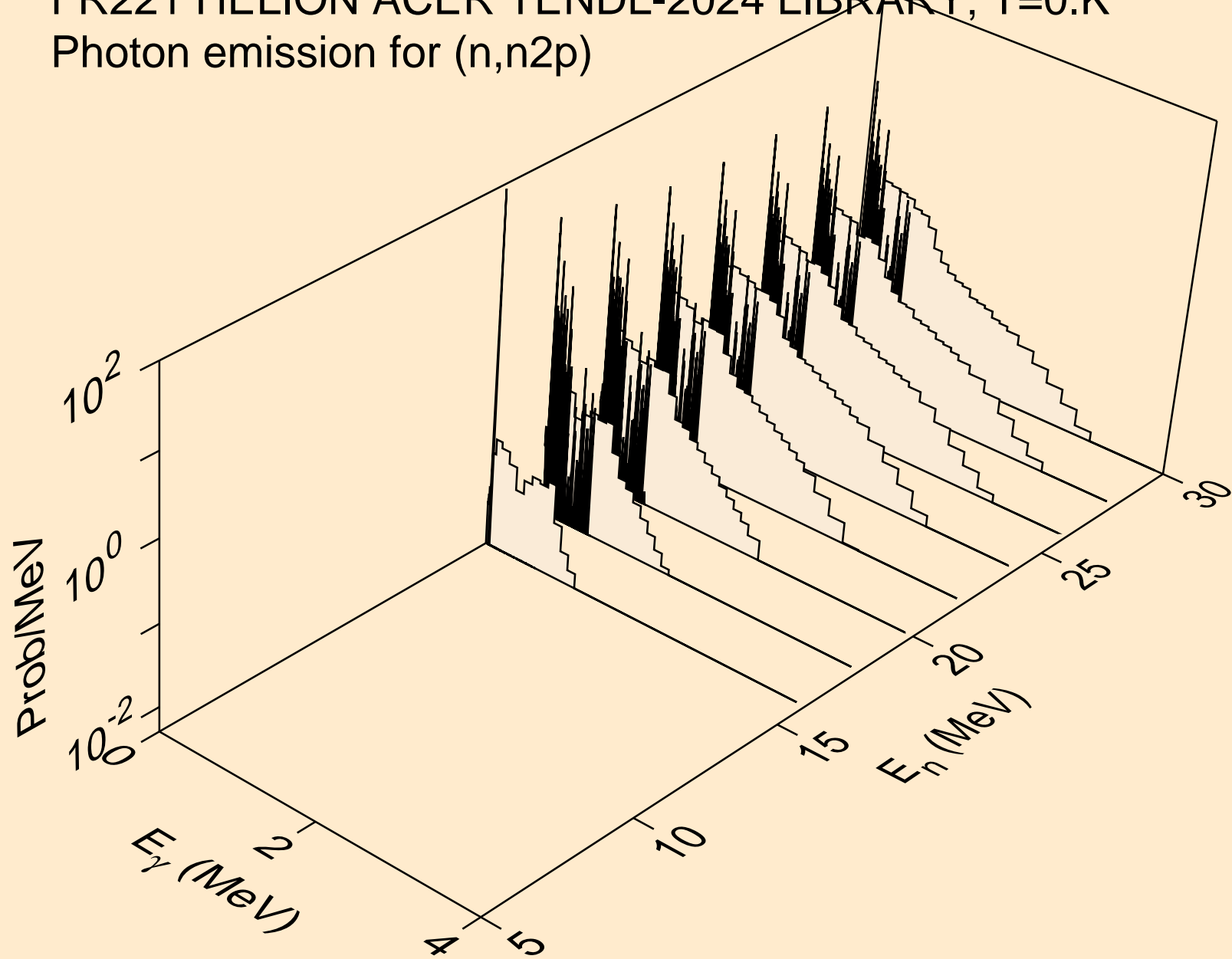
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Photon emission for (n,2np)



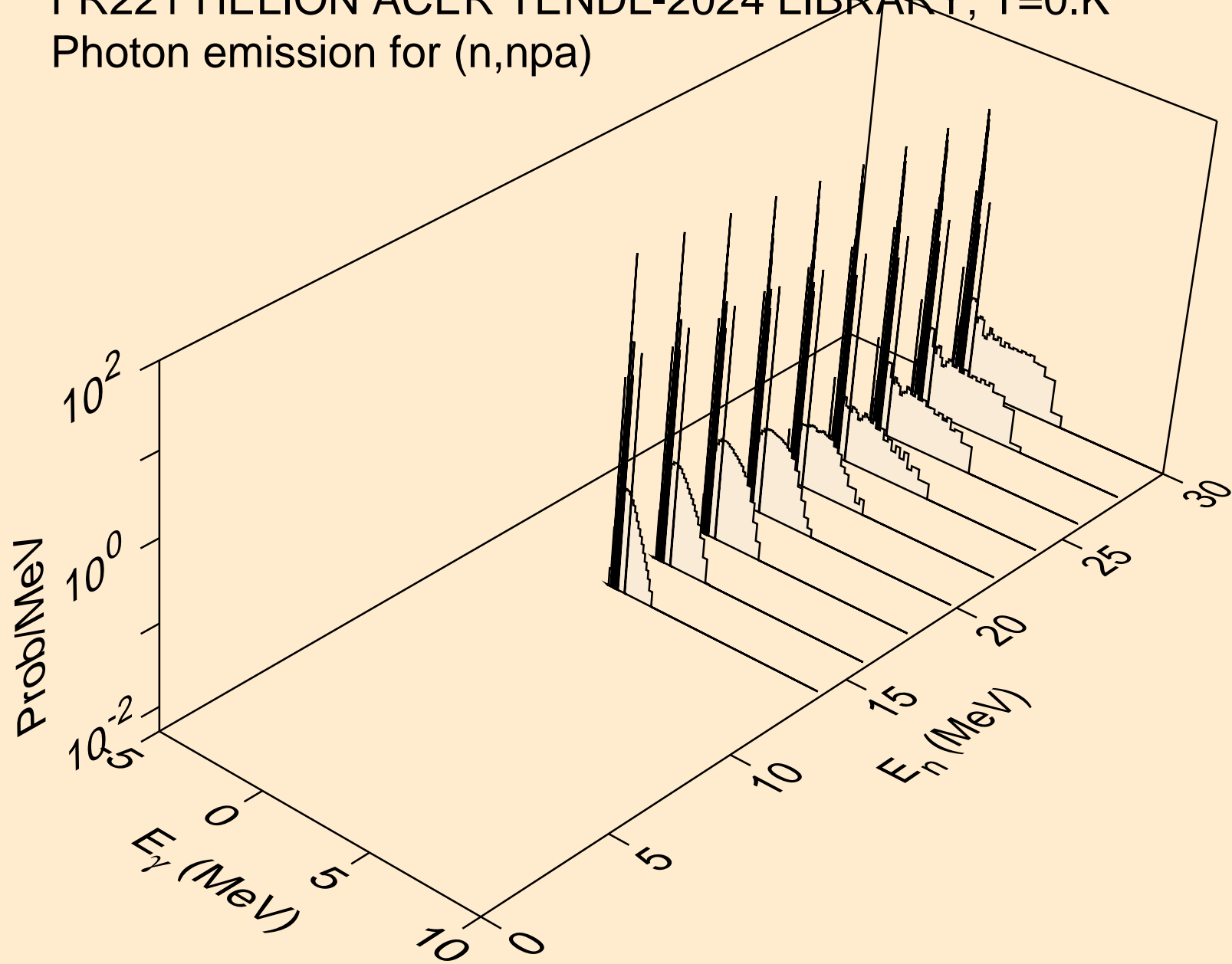
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Photon emission for (n,3np)



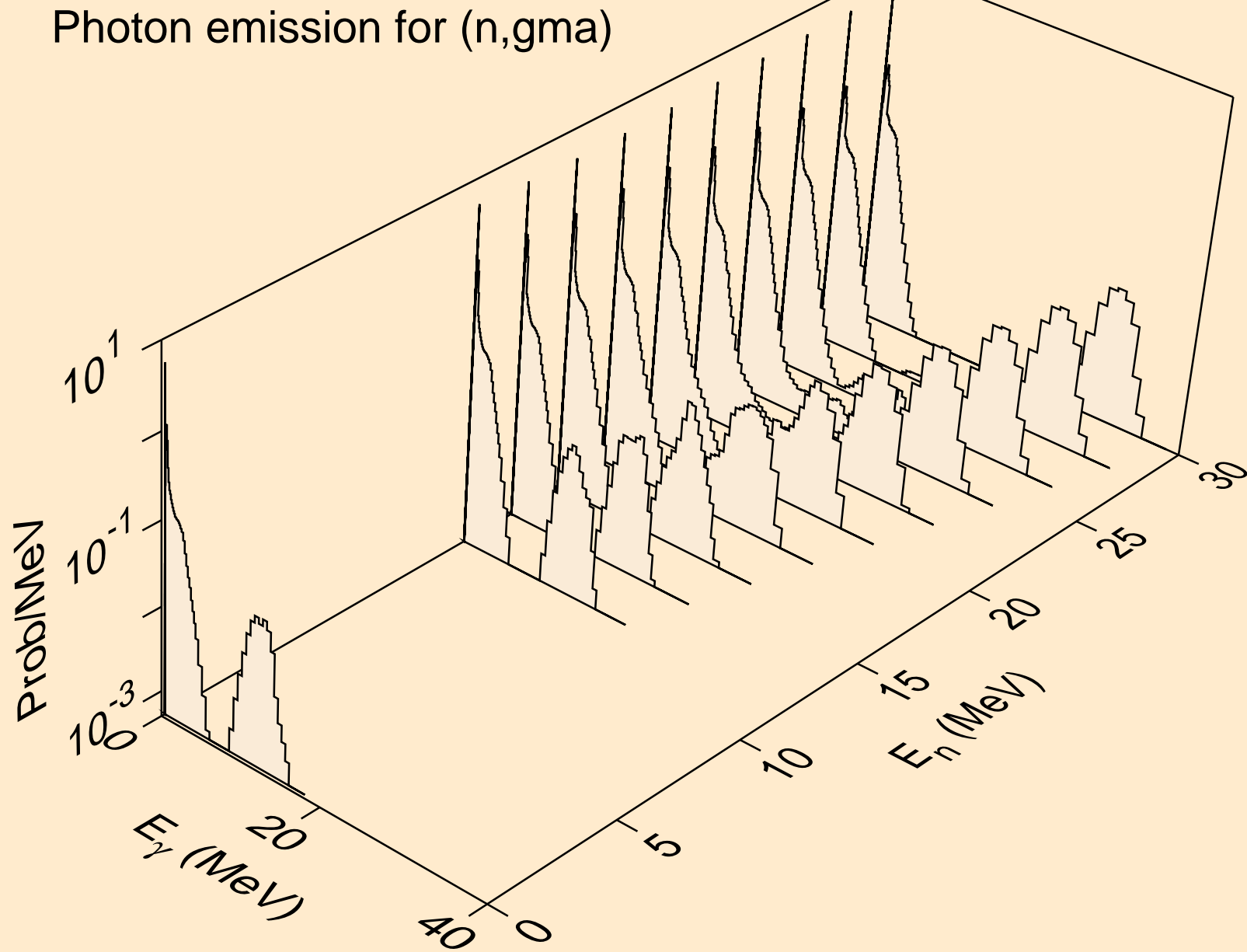
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



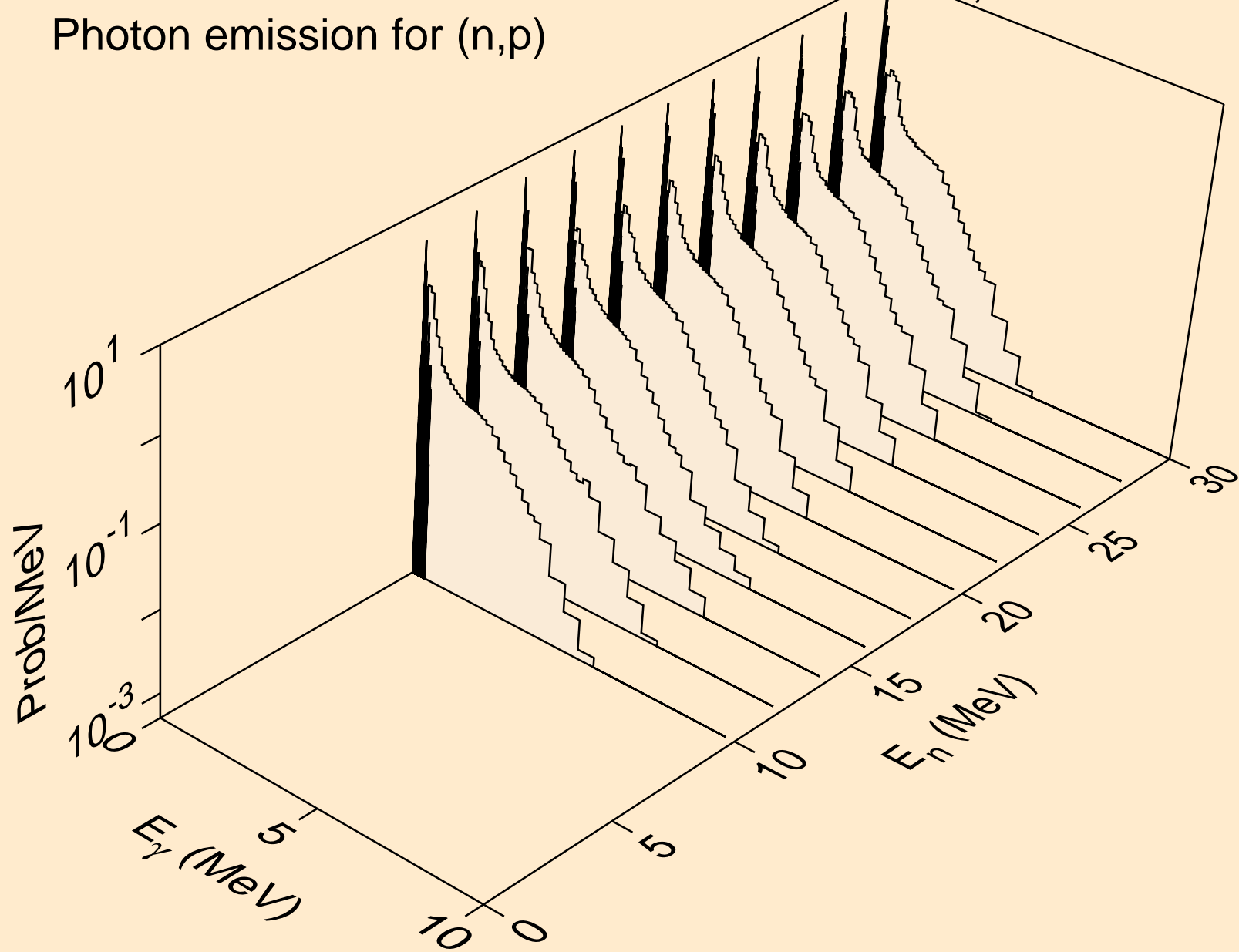
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



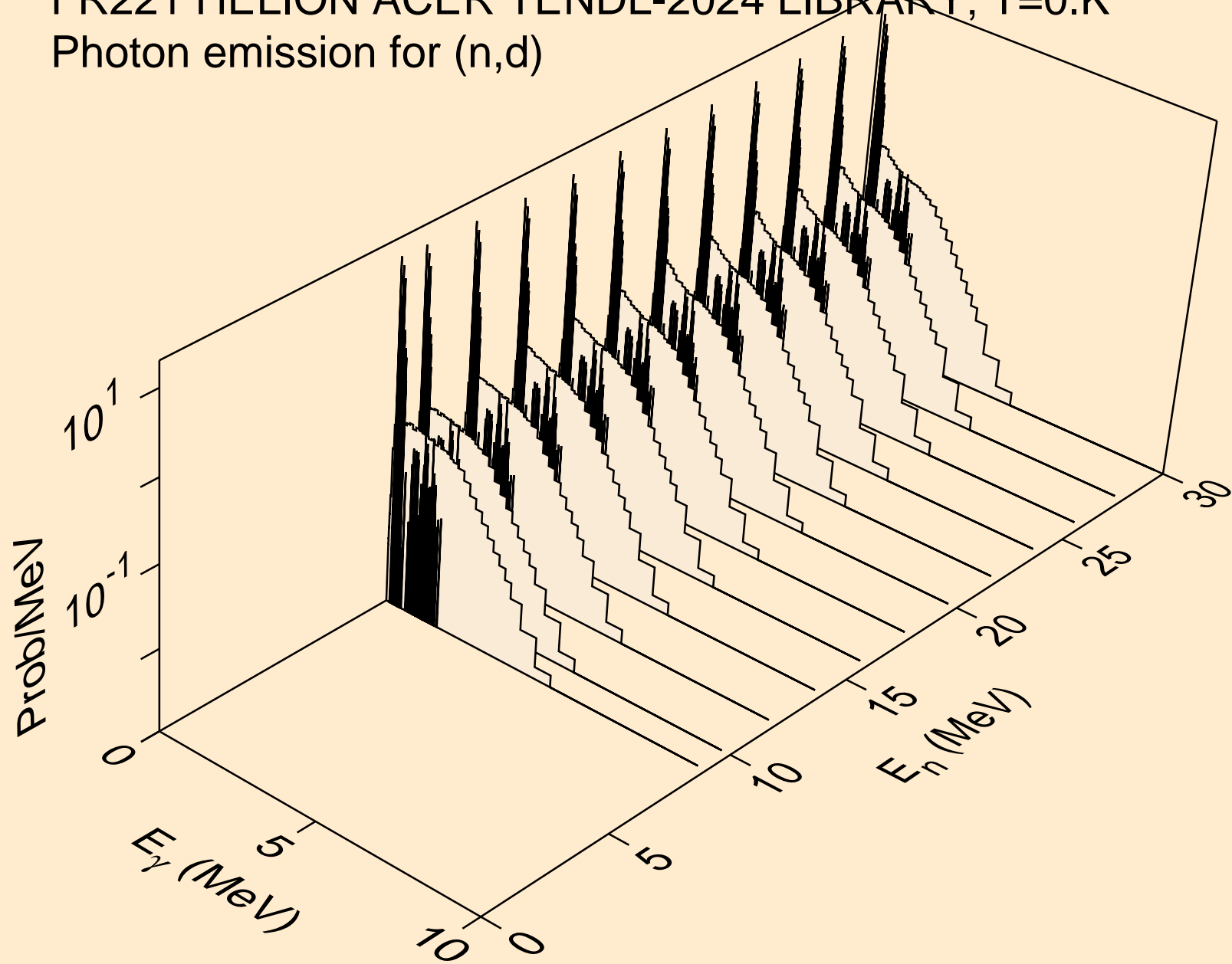
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Photon emission for (n,gma)



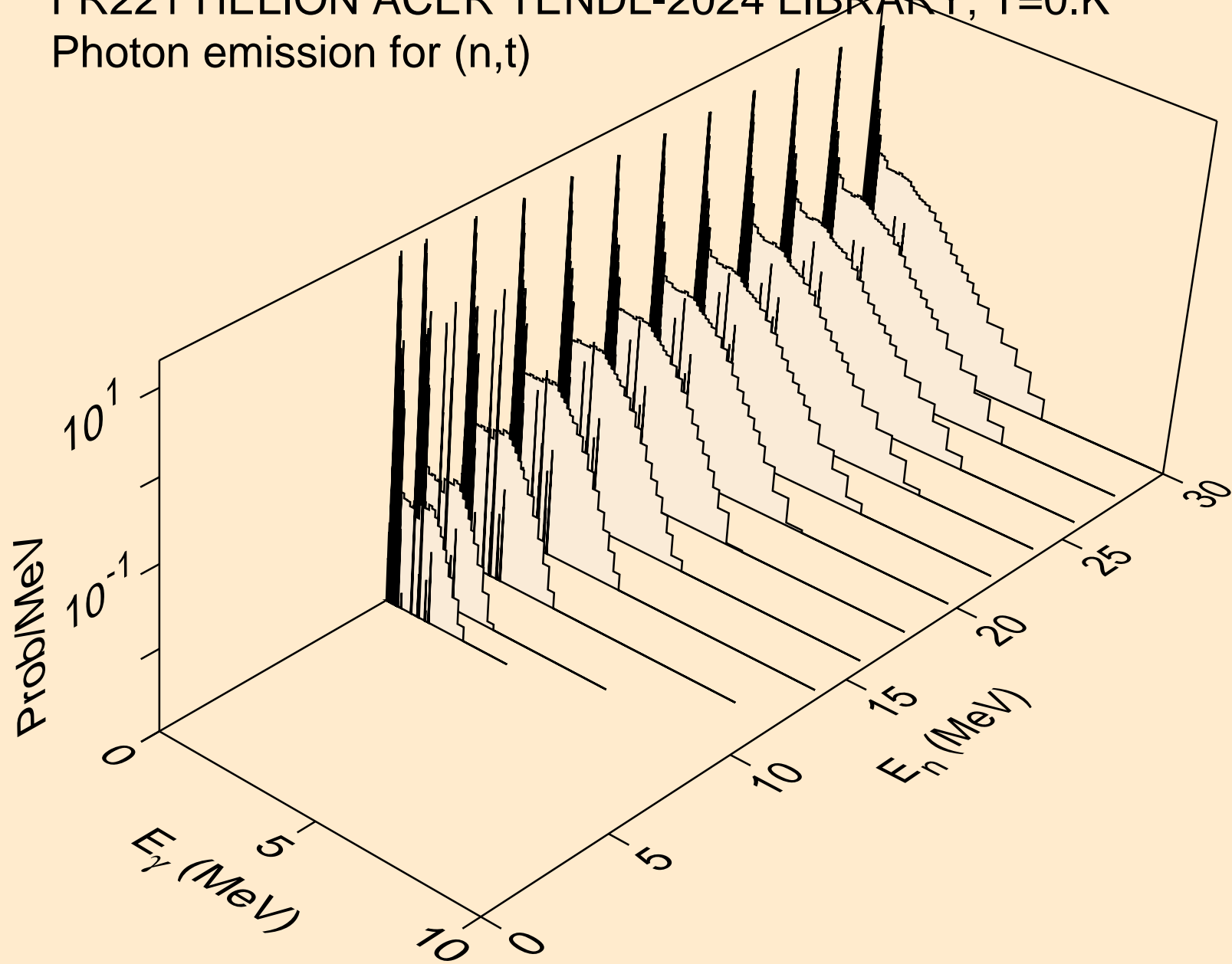
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



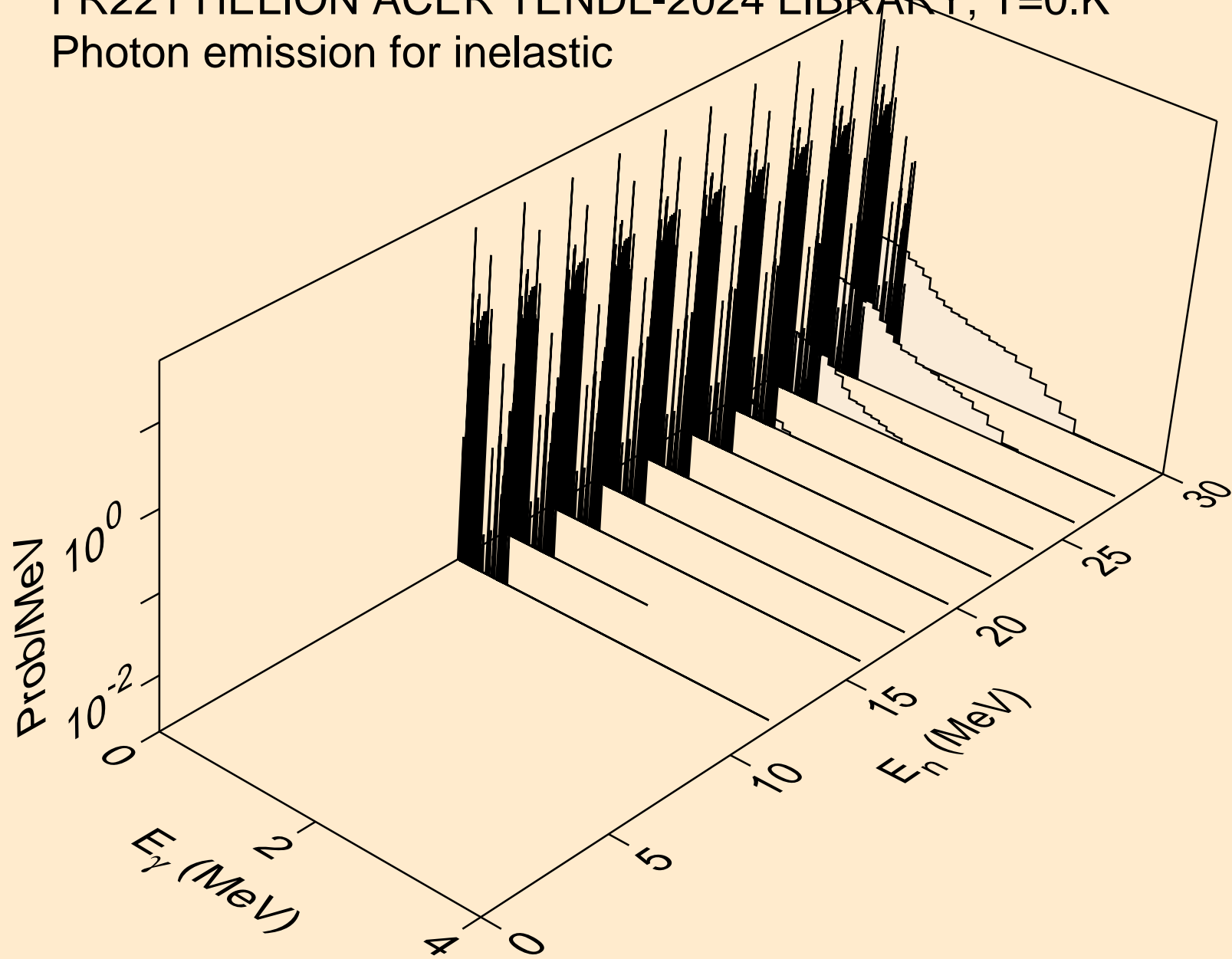
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



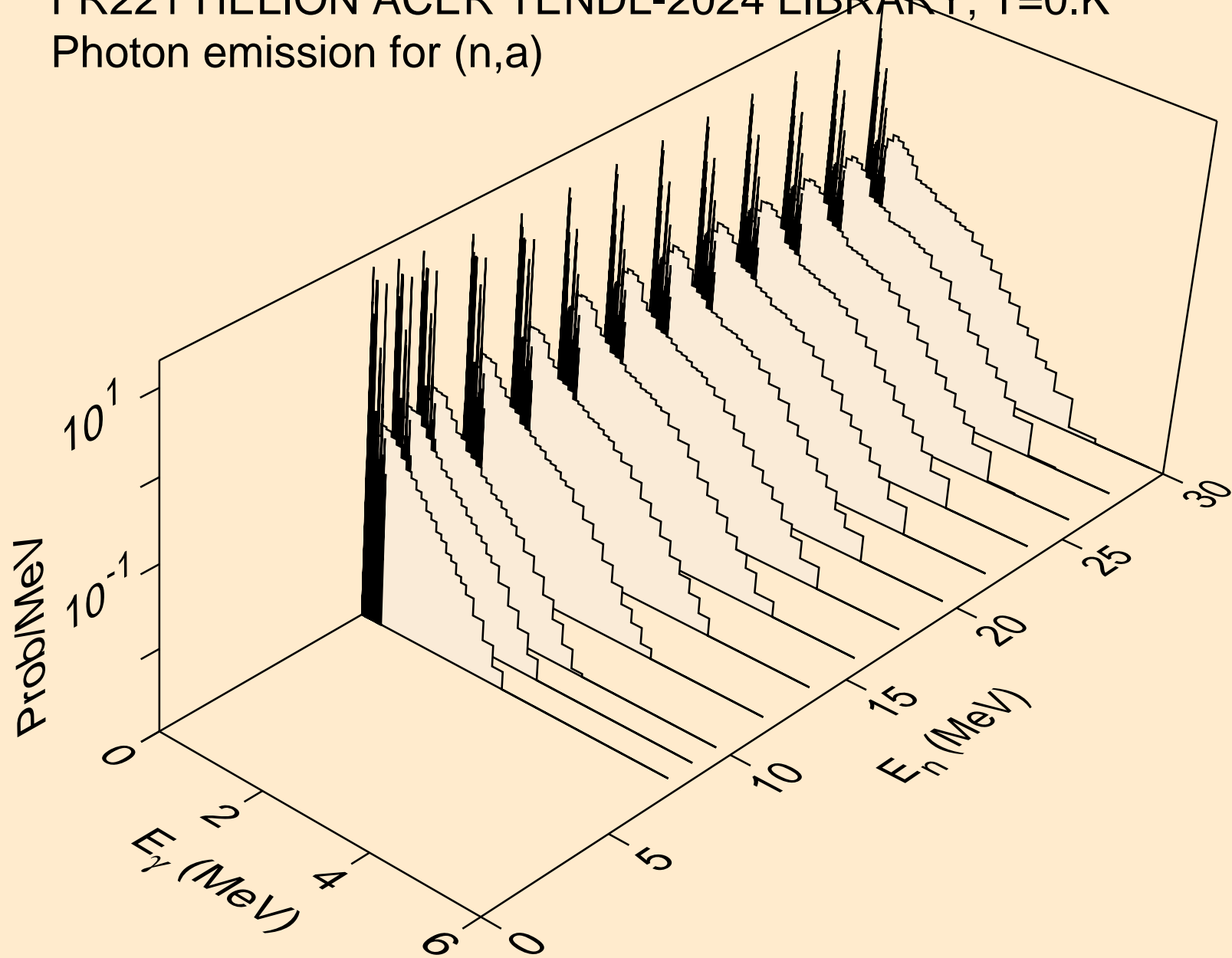
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



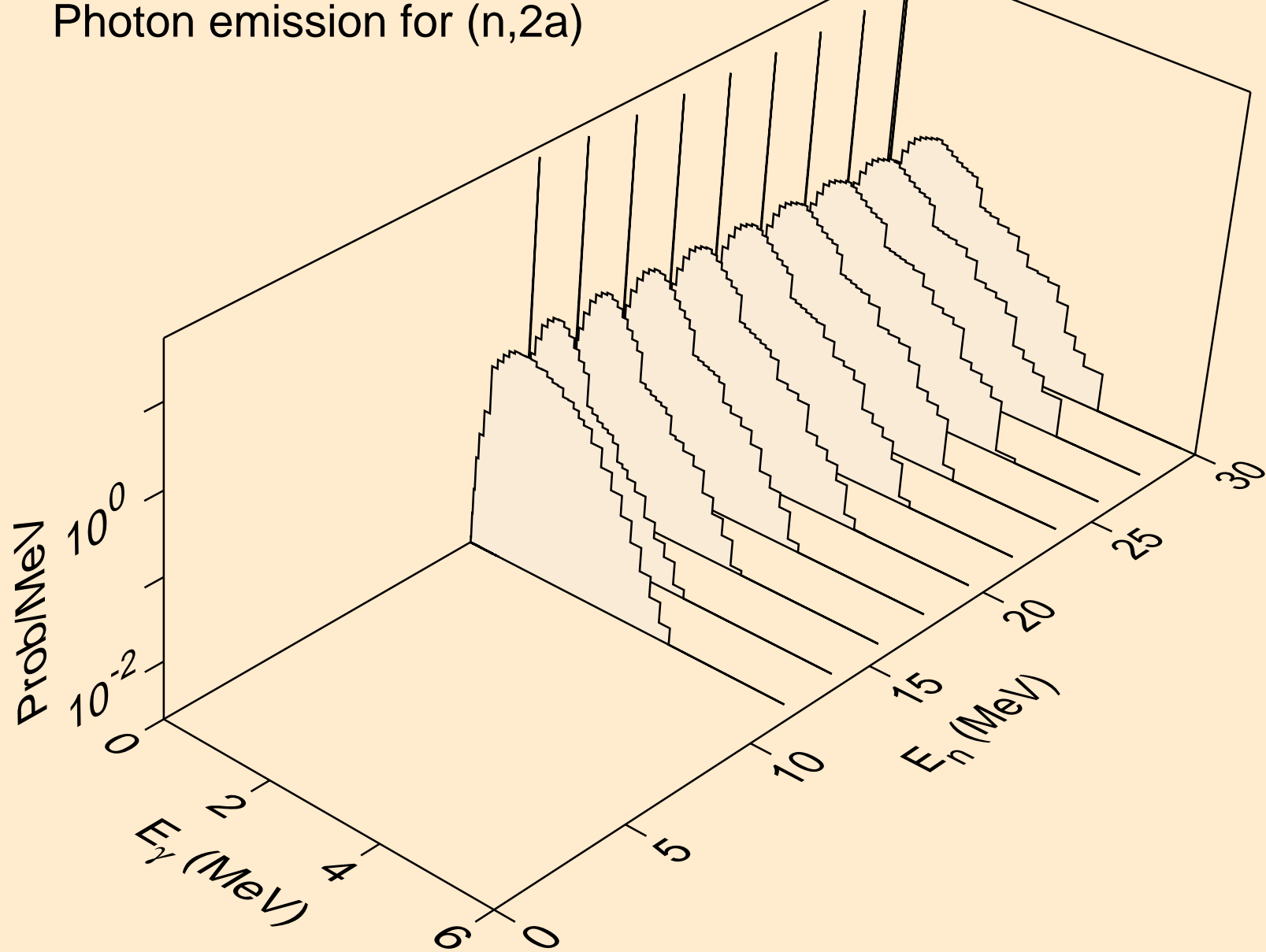
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



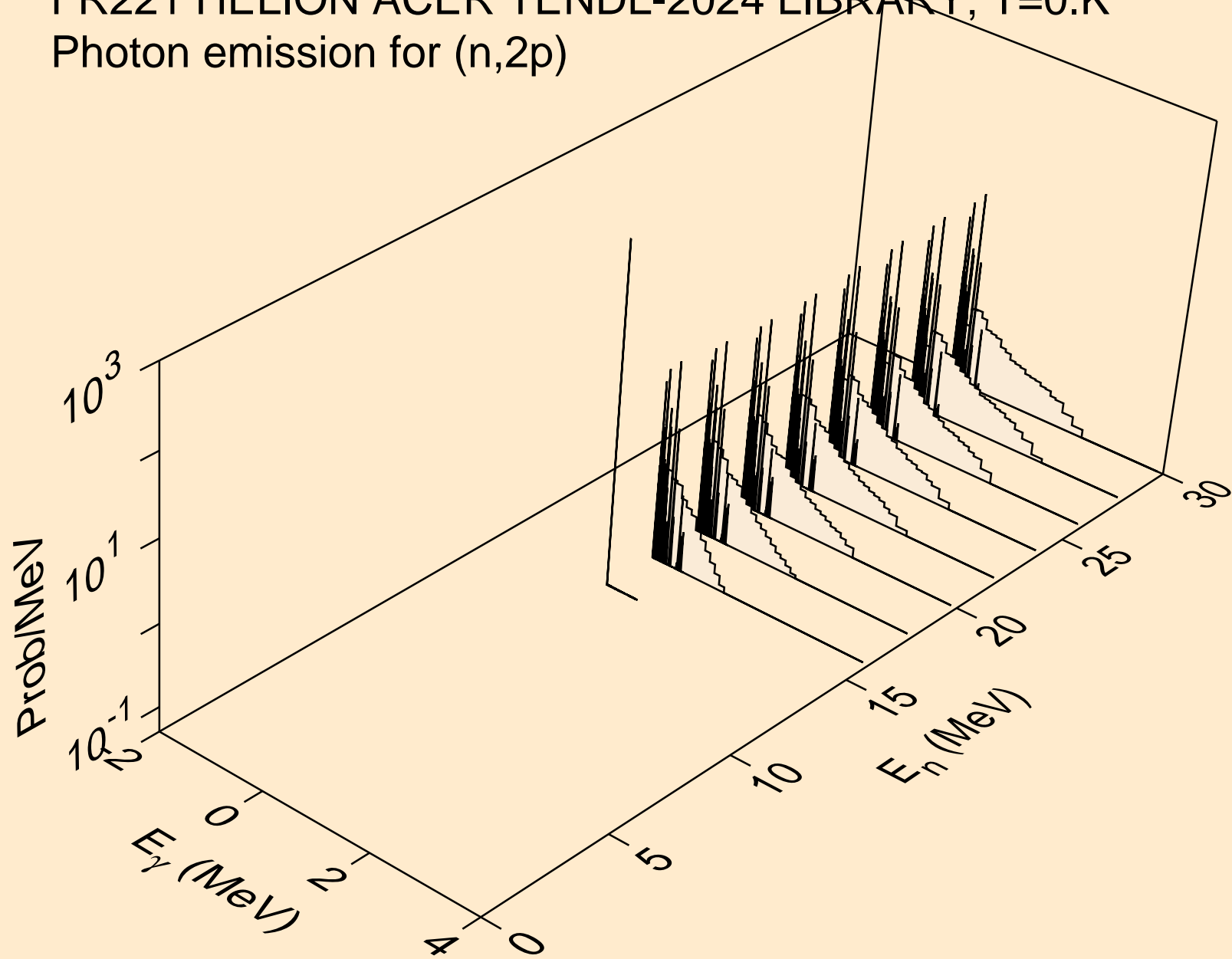
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Photon emission for (n,a)



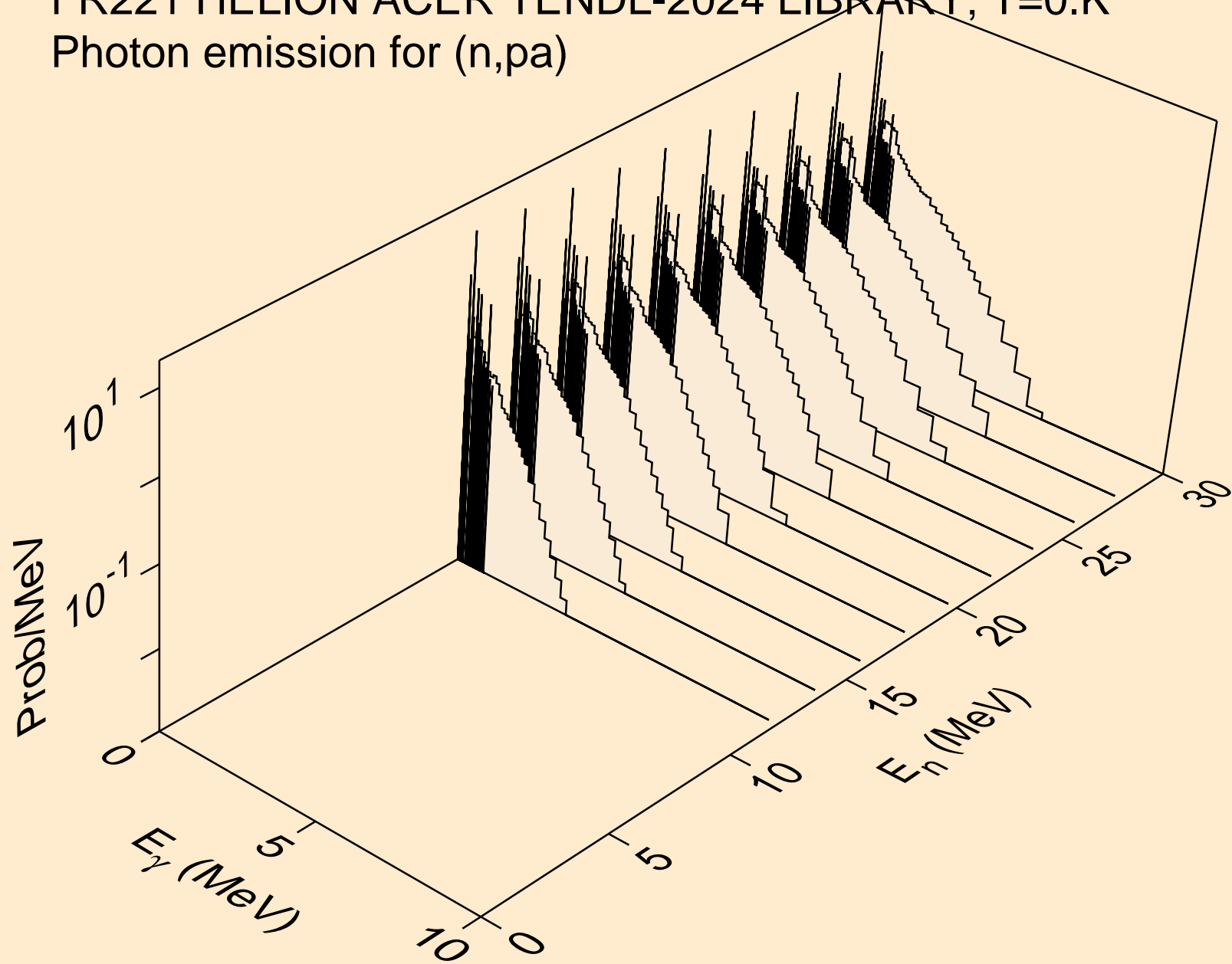
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Photon emission for (n,2a)



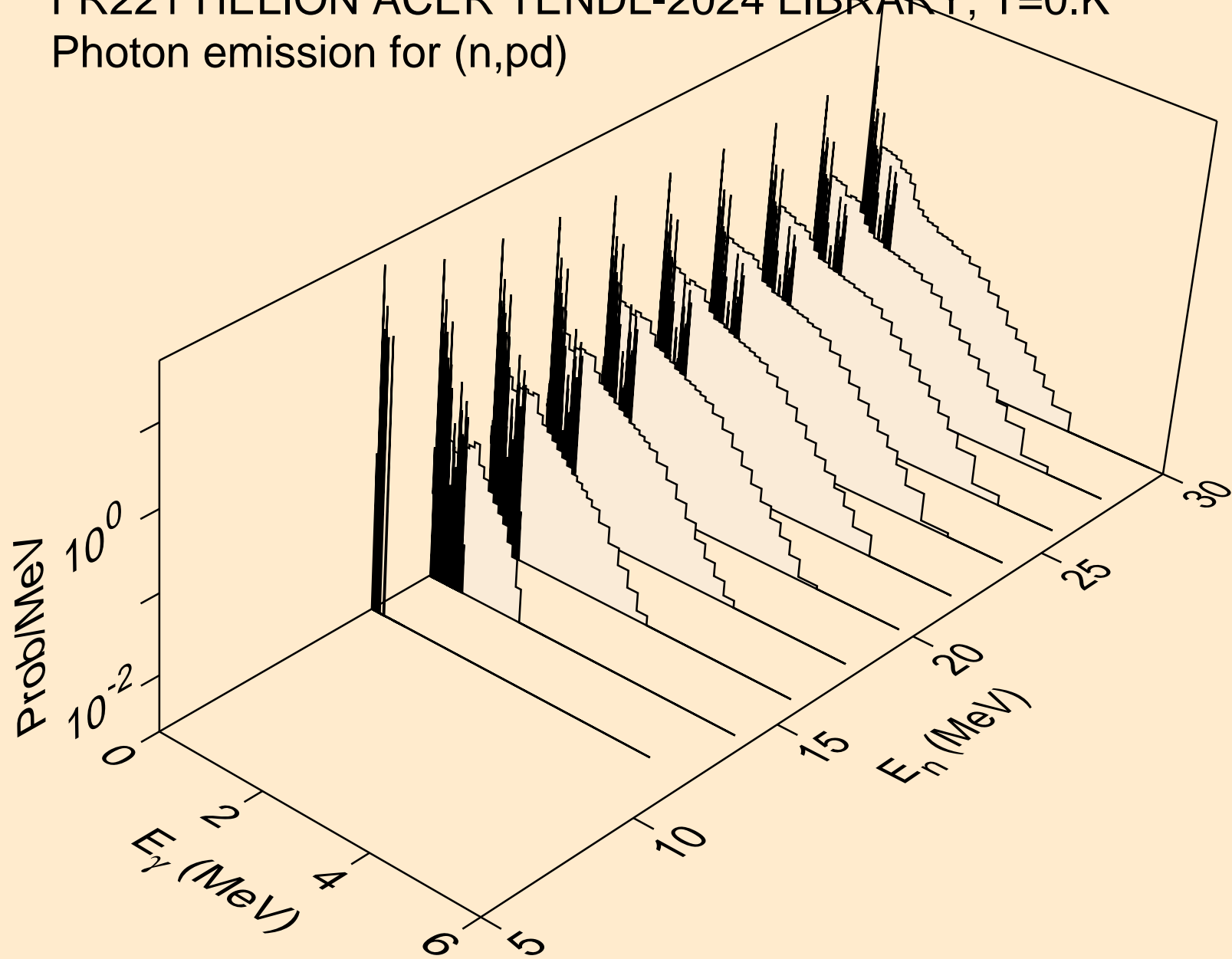
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Photon emission for (n,2p)



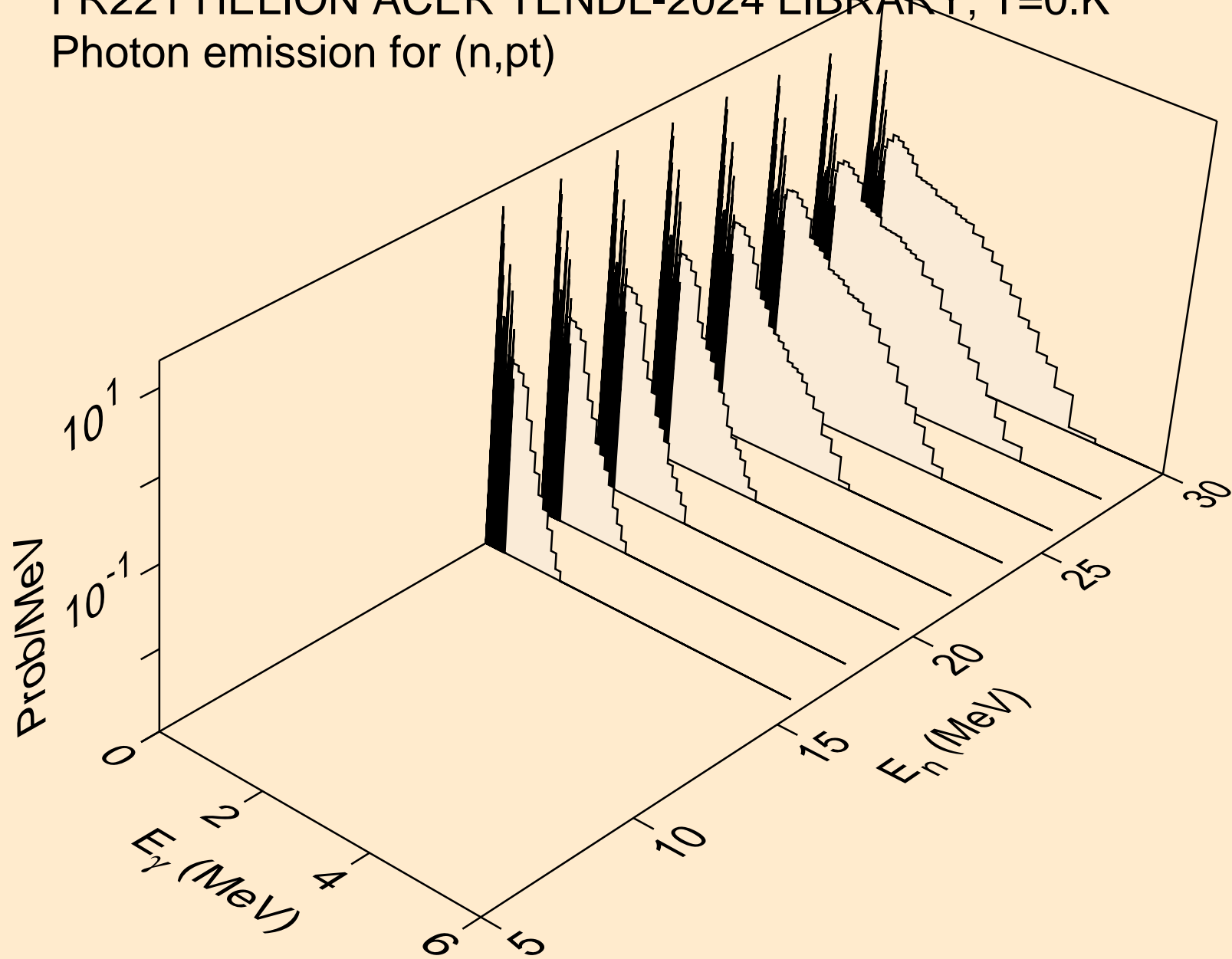
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Photon emission for (n,pa)



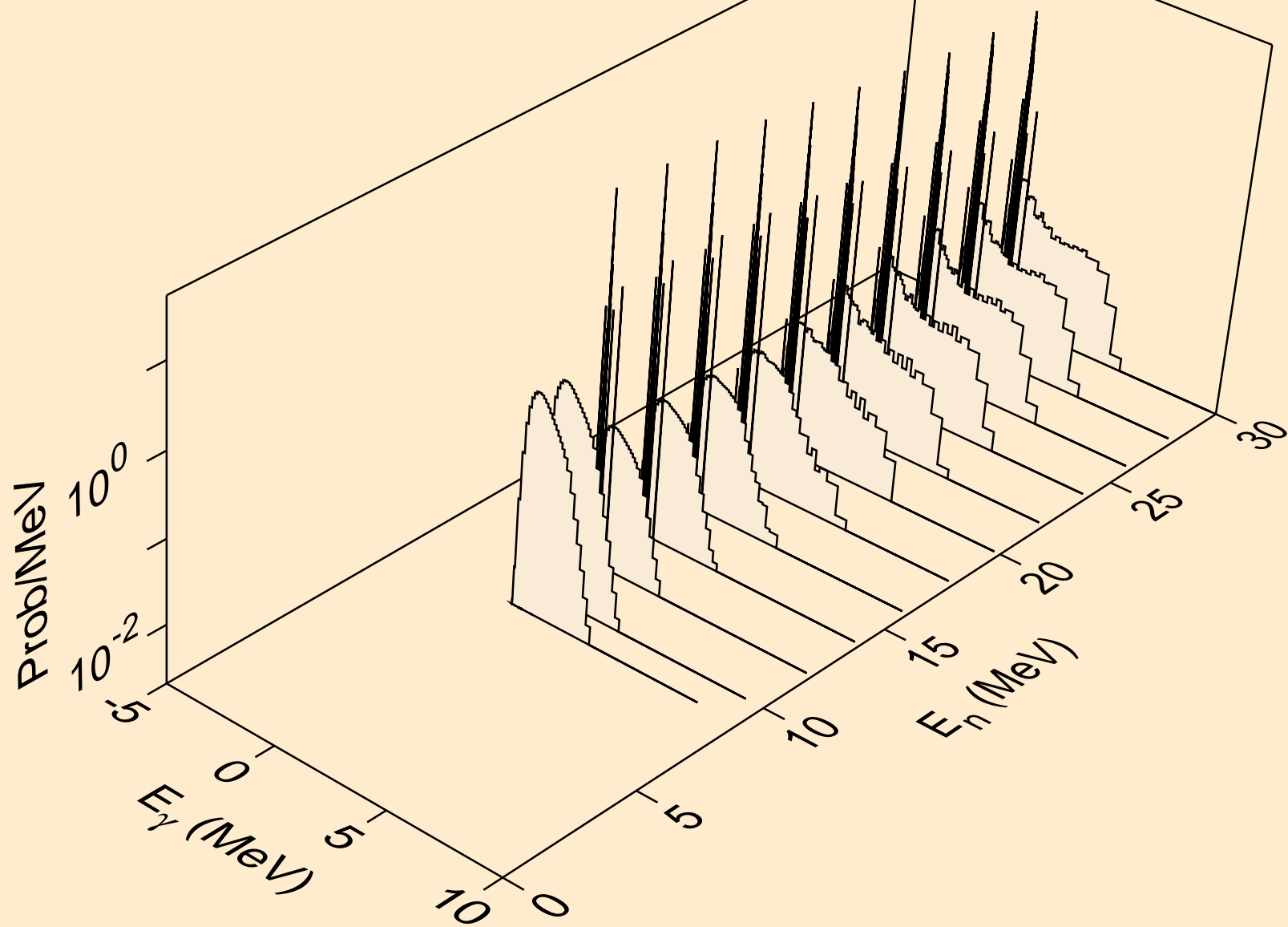
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Photon emission for (n,pd)



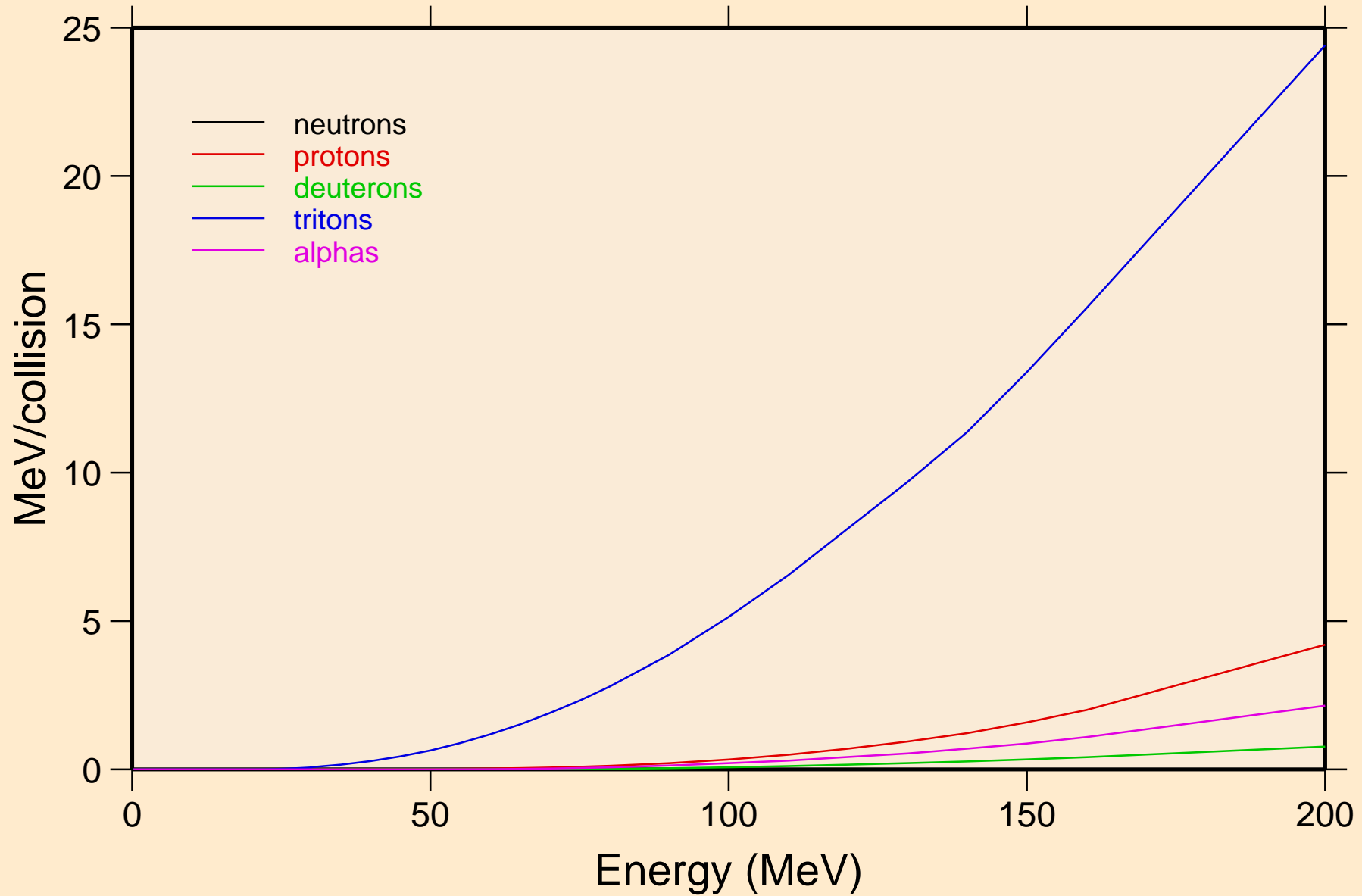
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Photon emission for (n,pt)



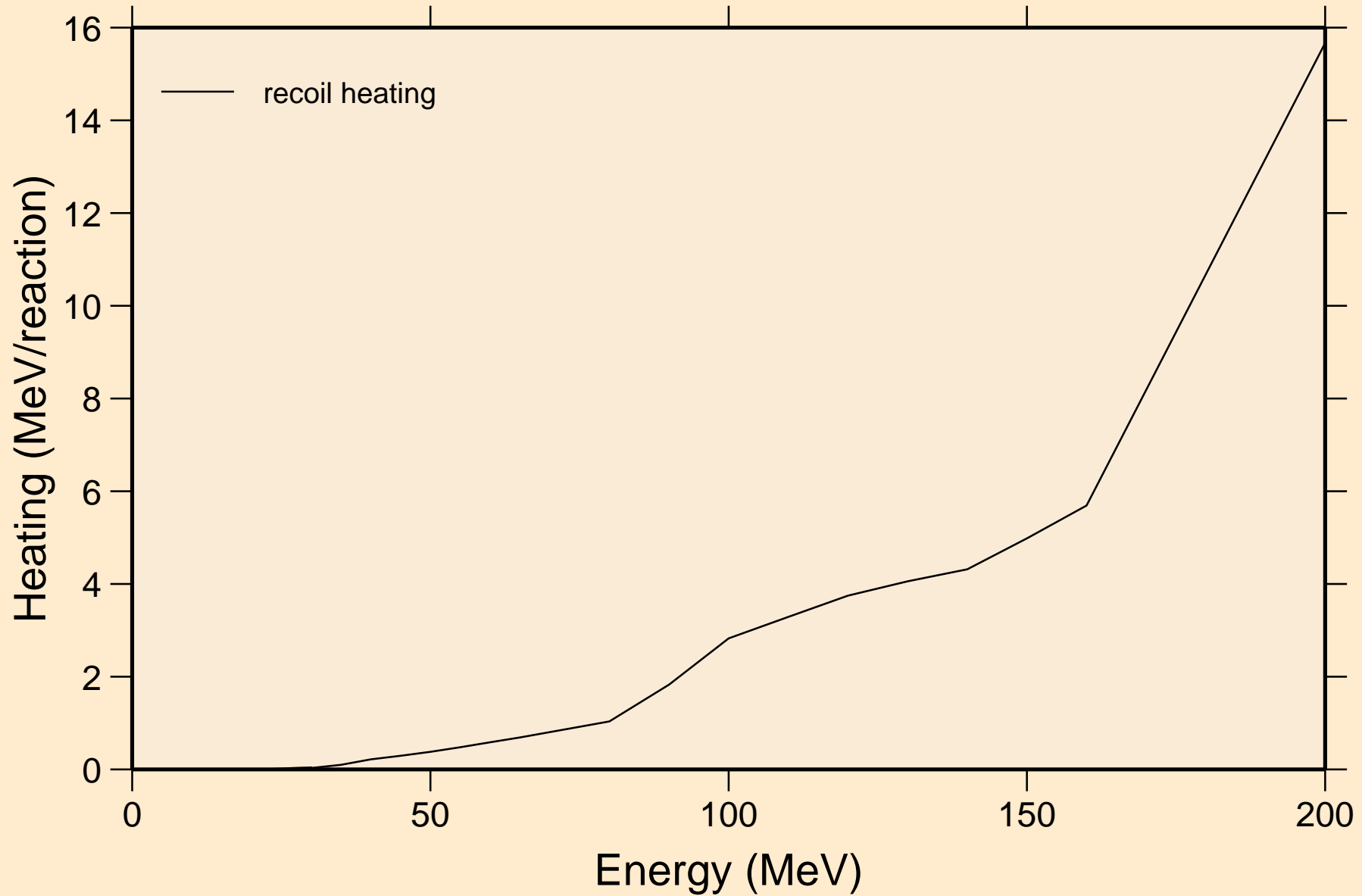
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



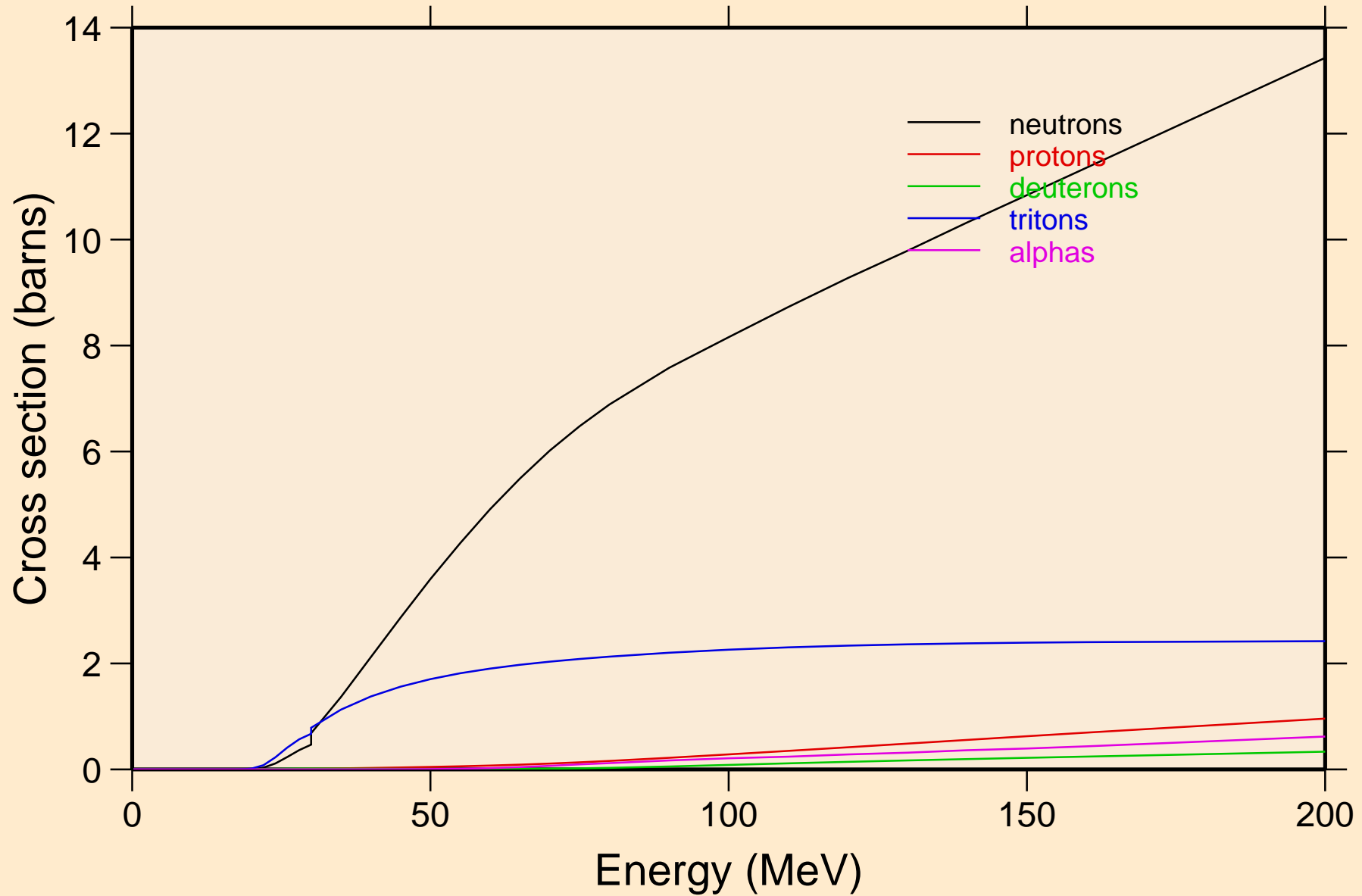
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



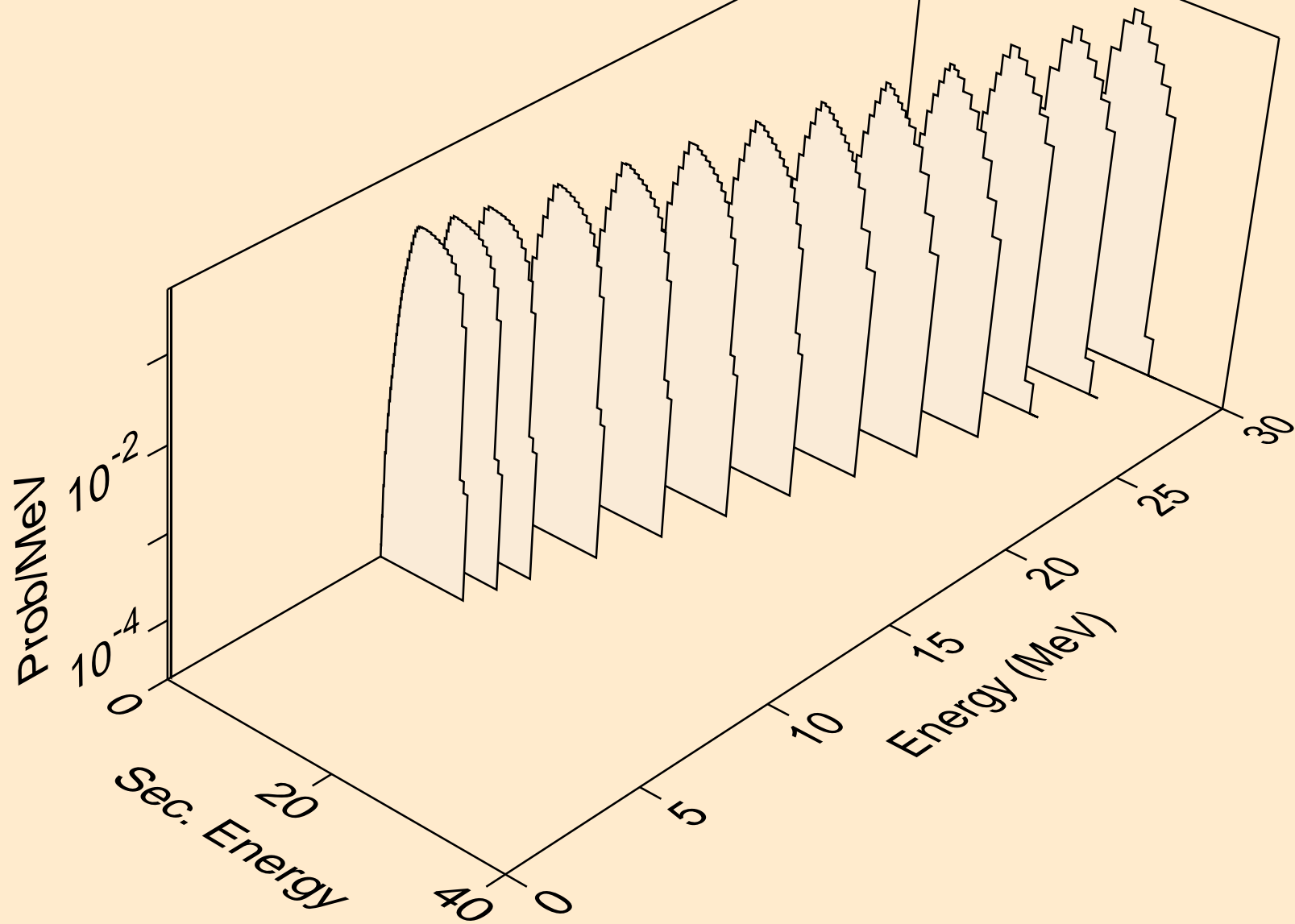
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



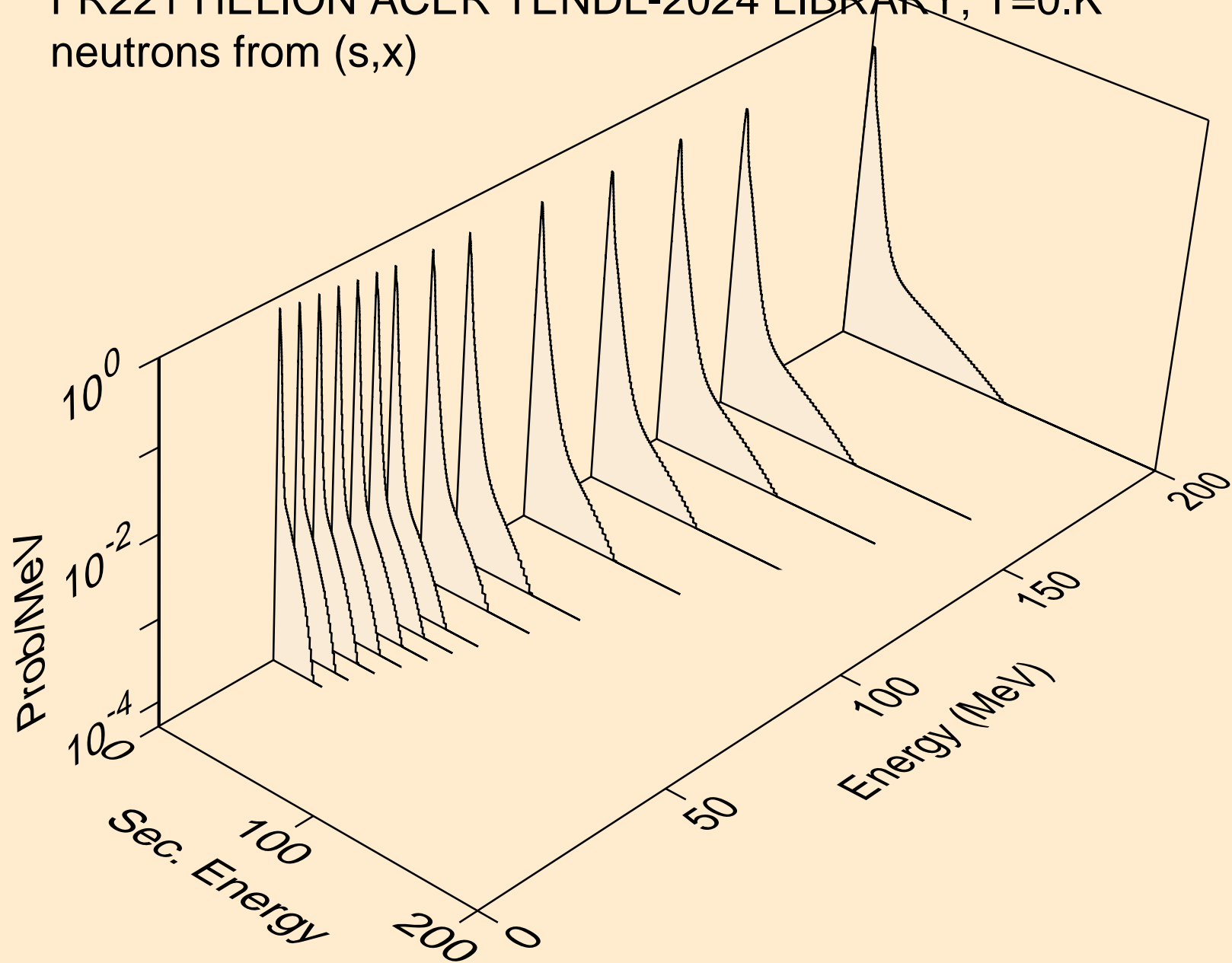
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



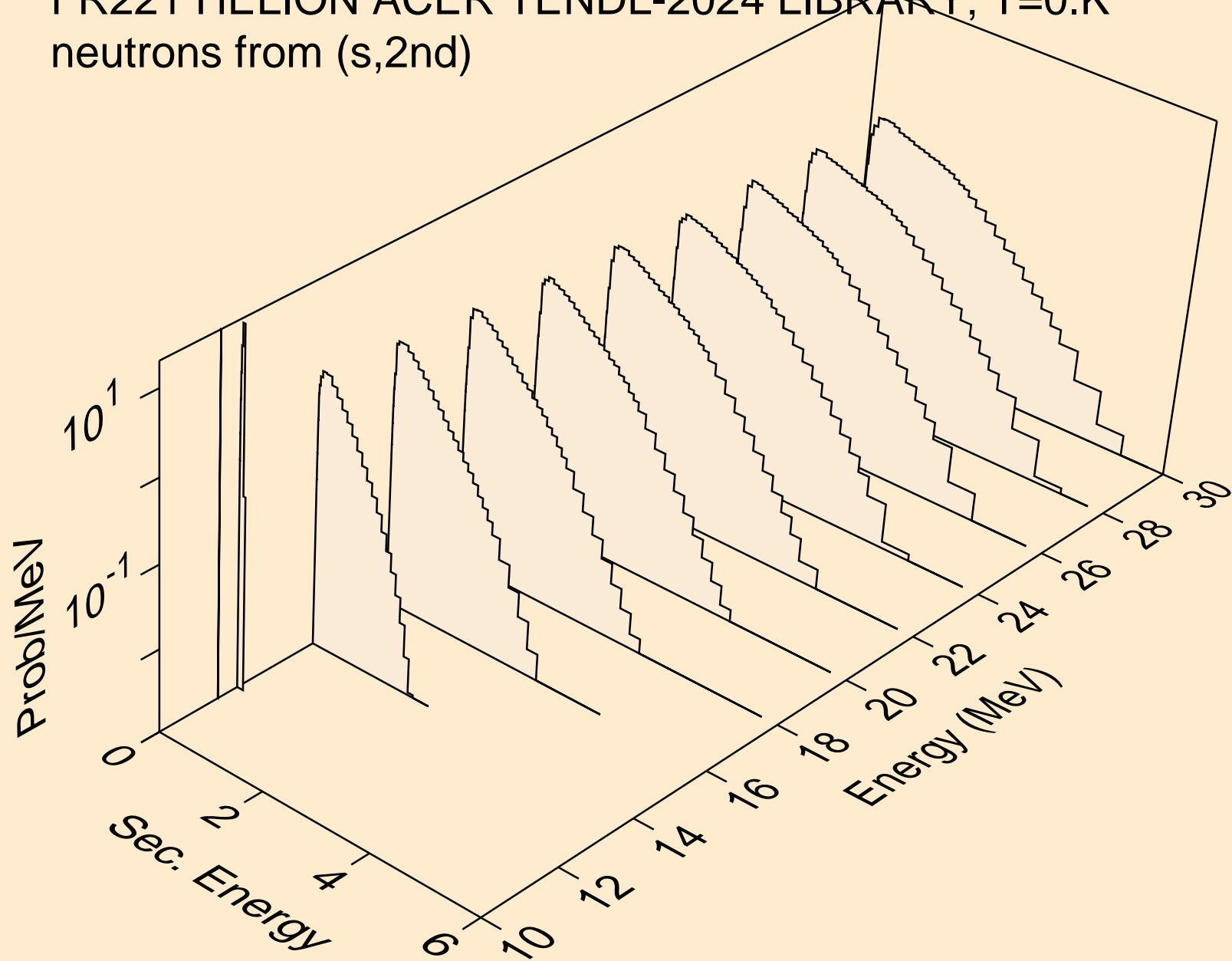
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



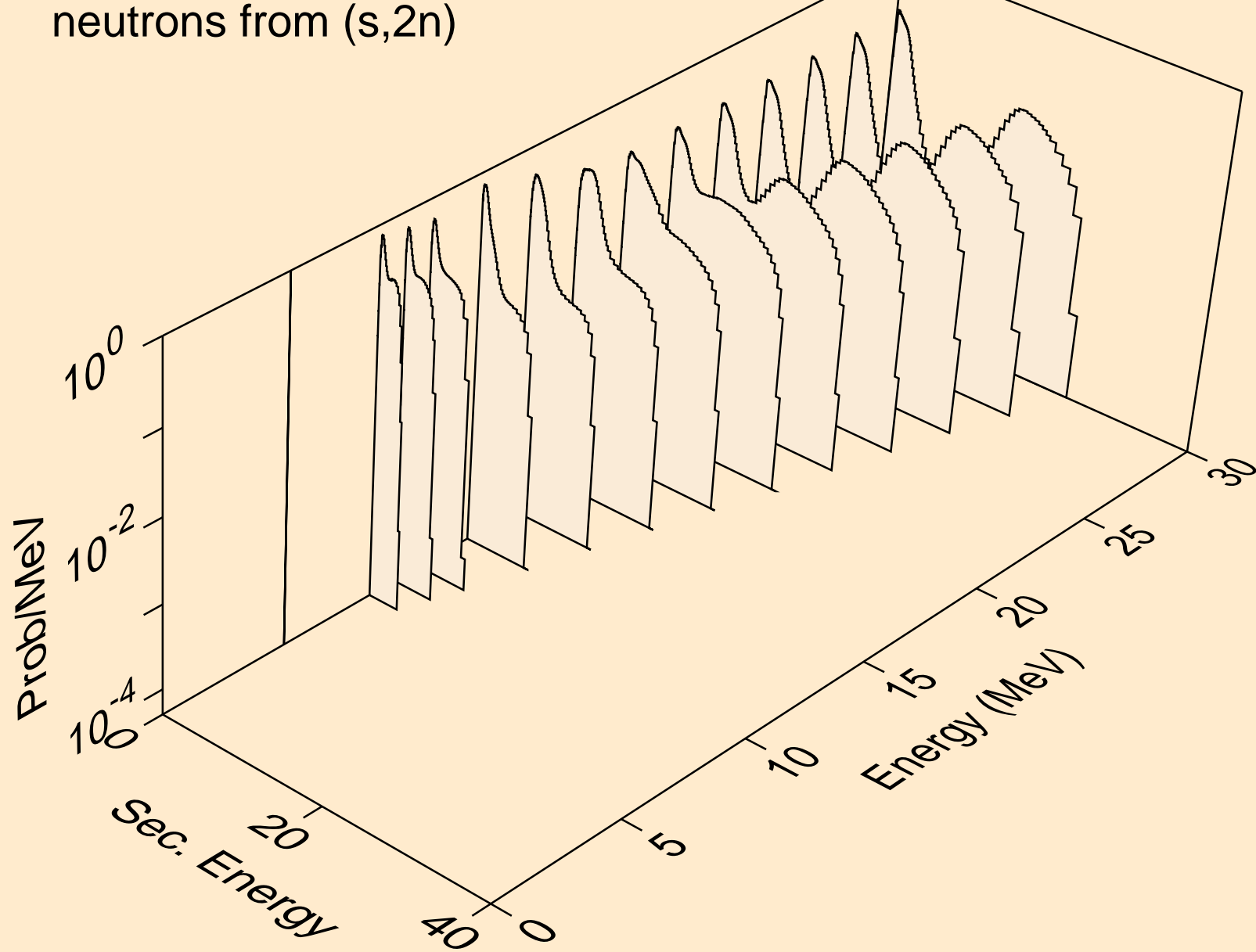
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



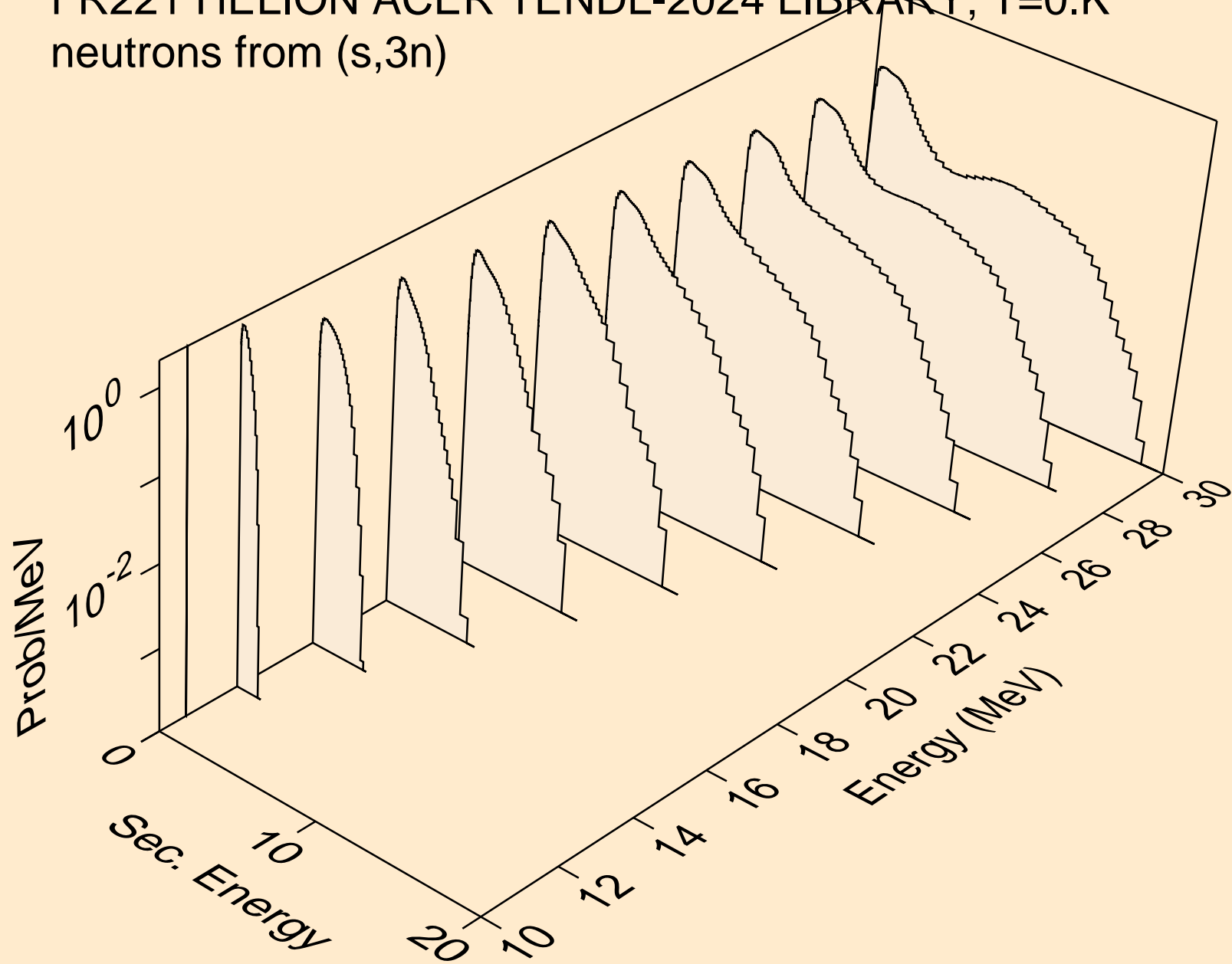
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neutrons from (s,2nd)



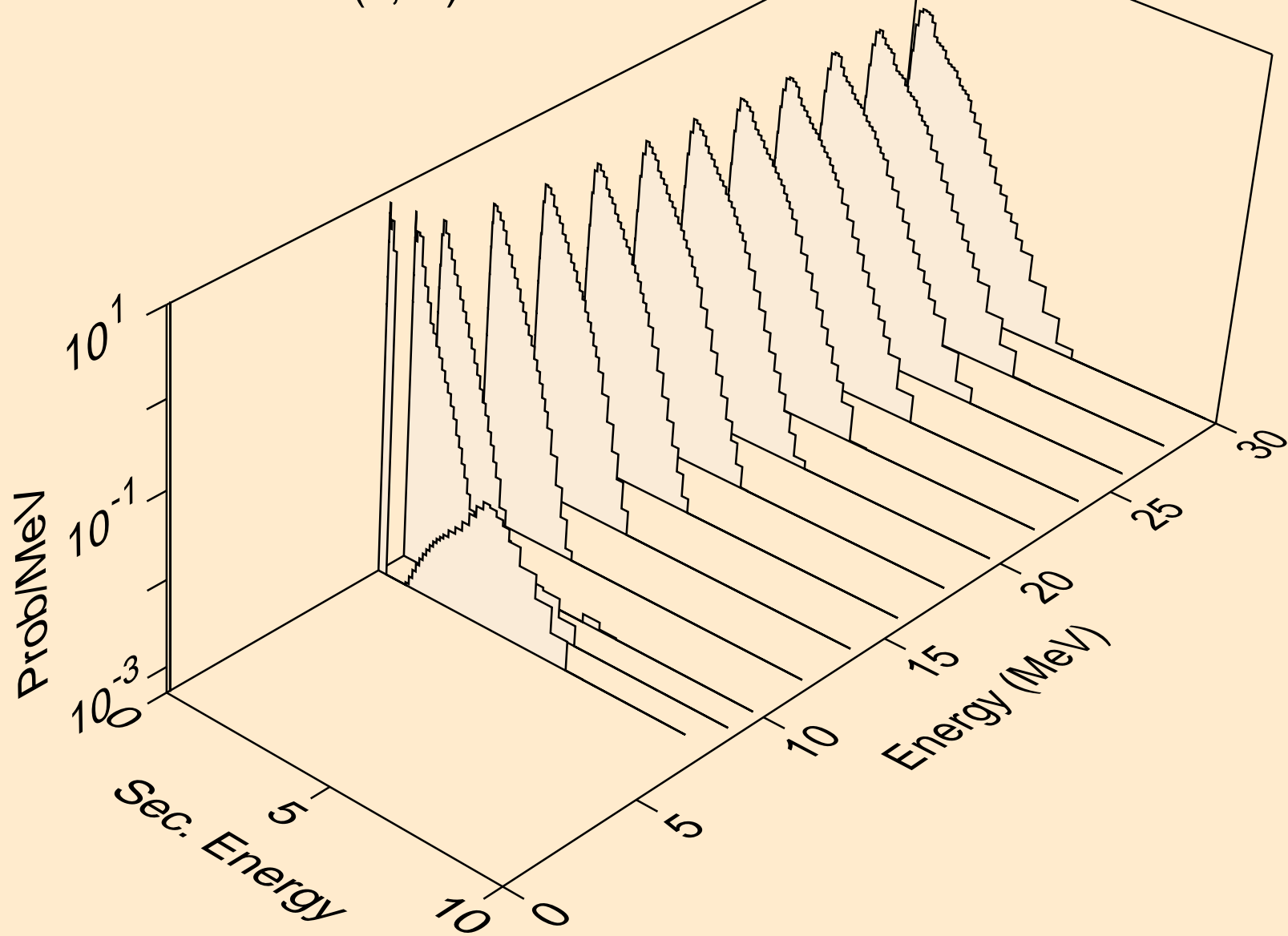
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neutrons from (s,2n)



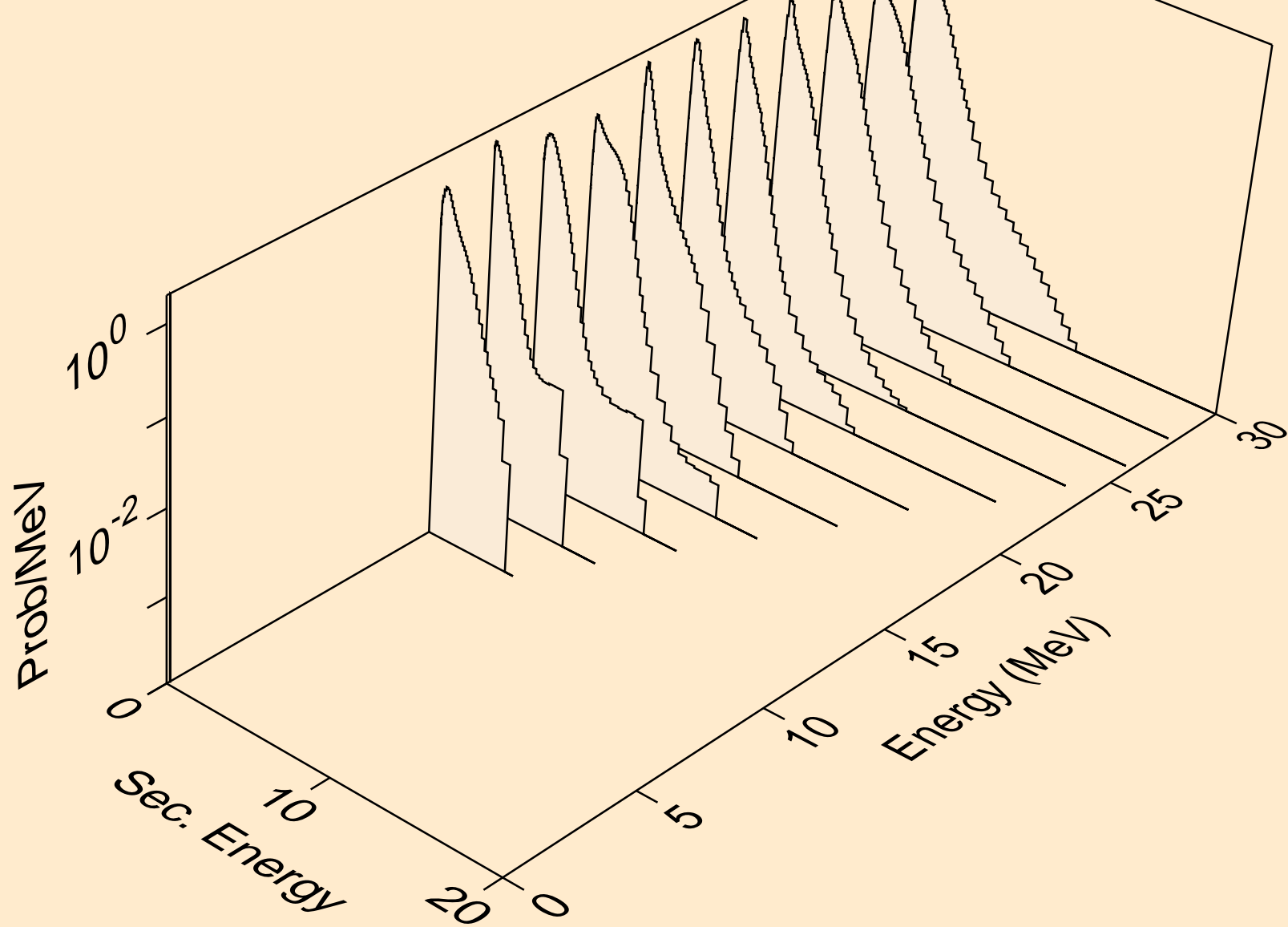
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neutrons from (s,3n)



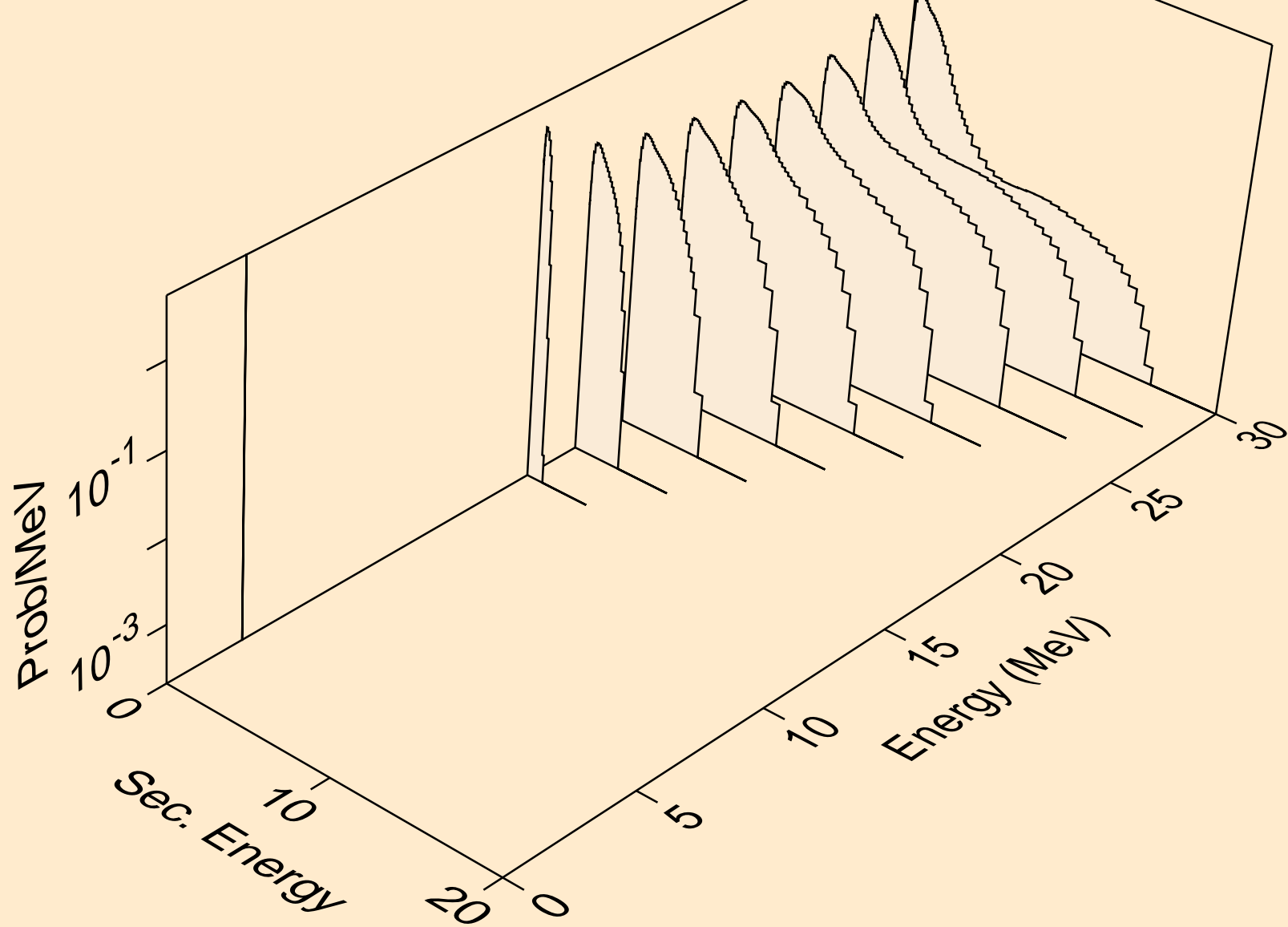
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



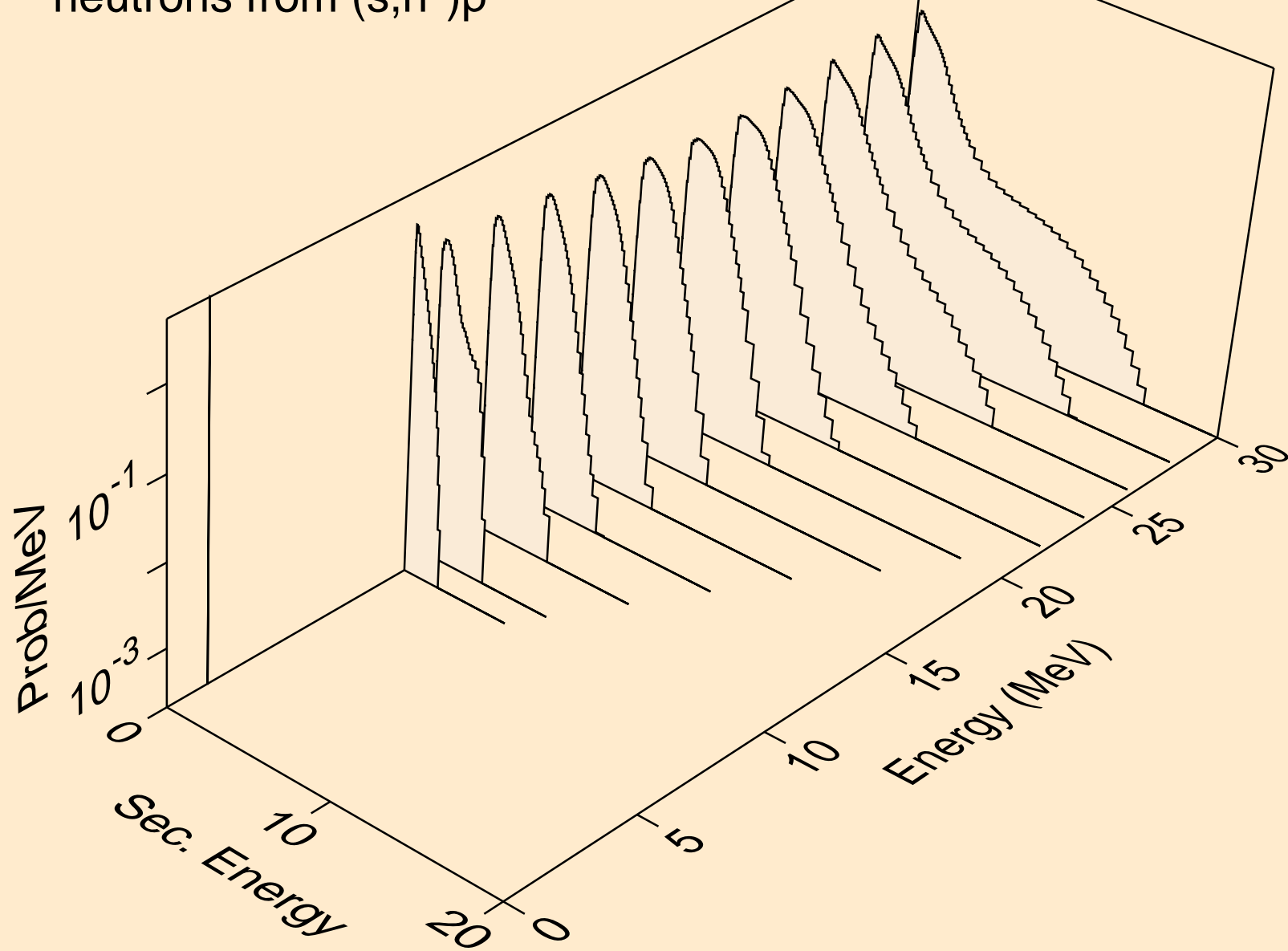
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neutrons from (s,2n)a



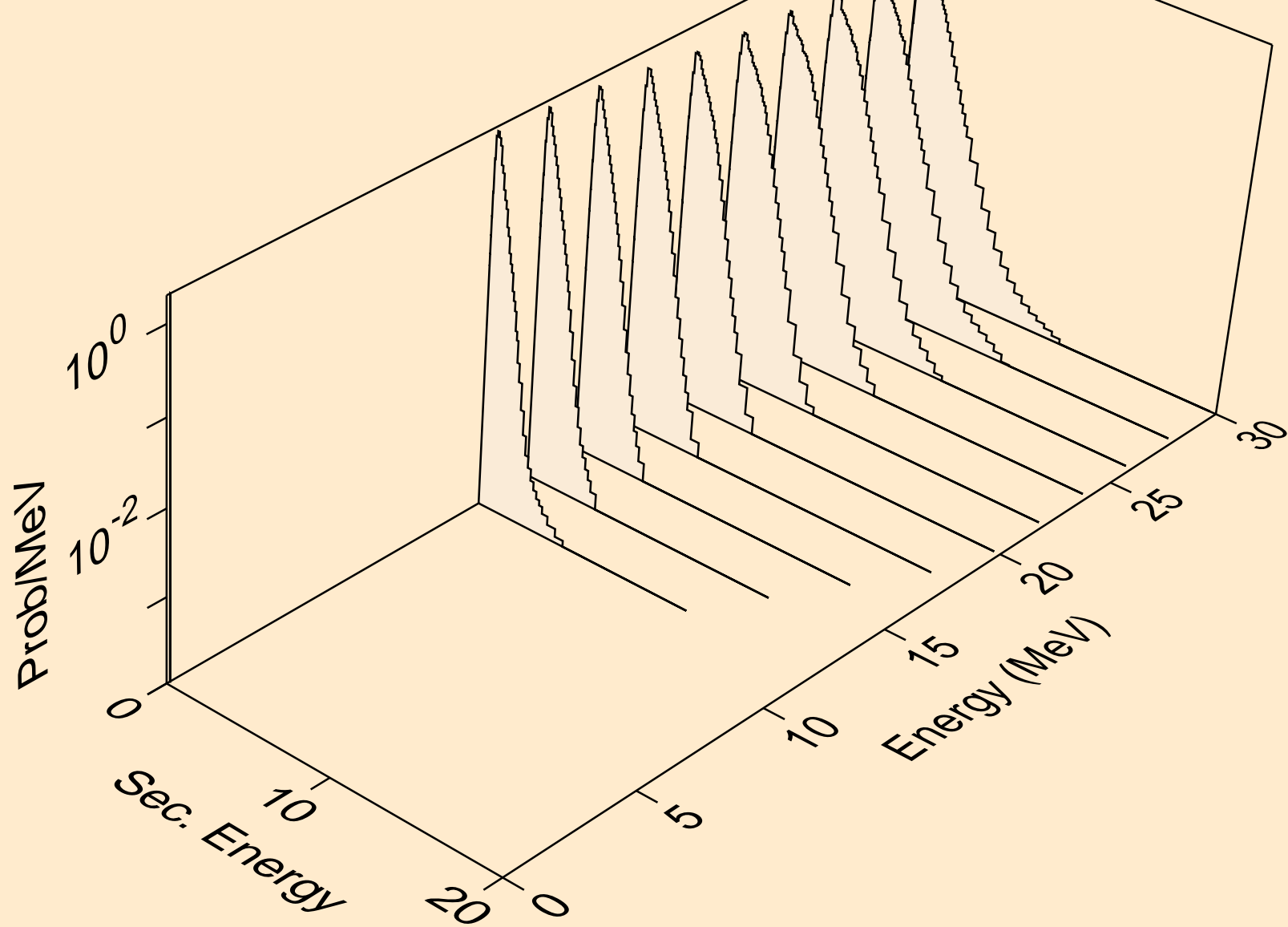
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neutrons from (s,3n)a



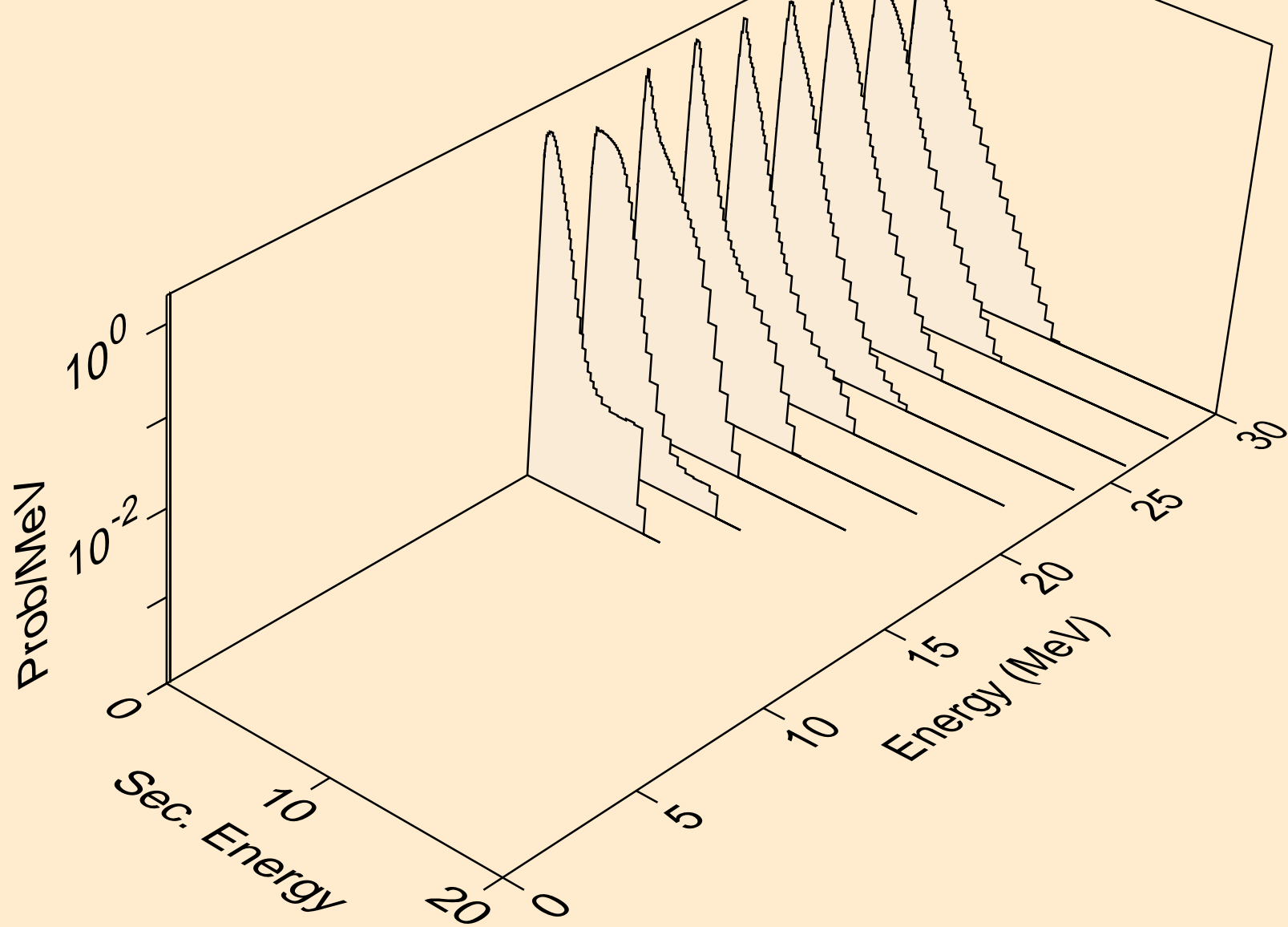
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neutrons from (s,n*)p



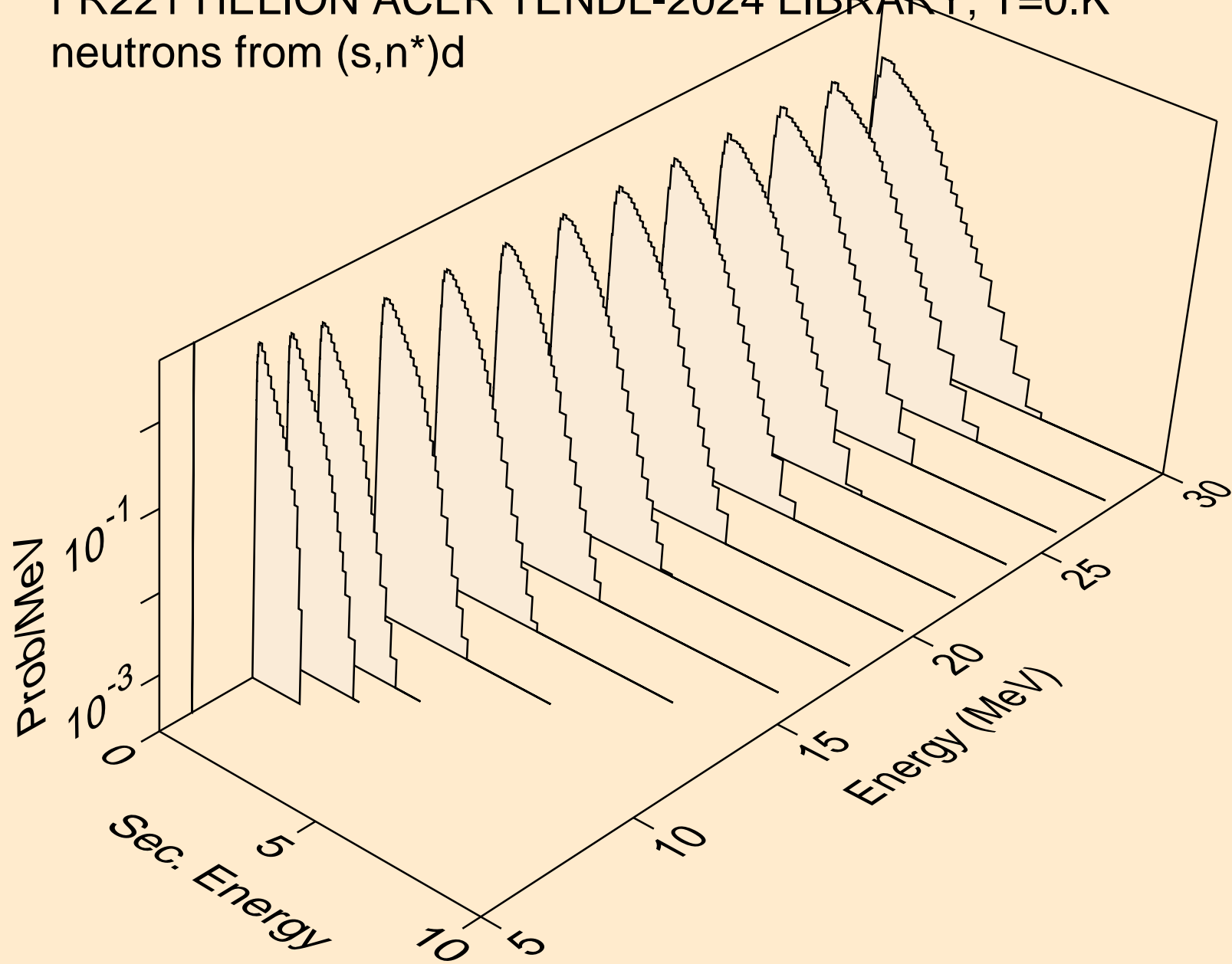
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neutrons from (s,n*)2a



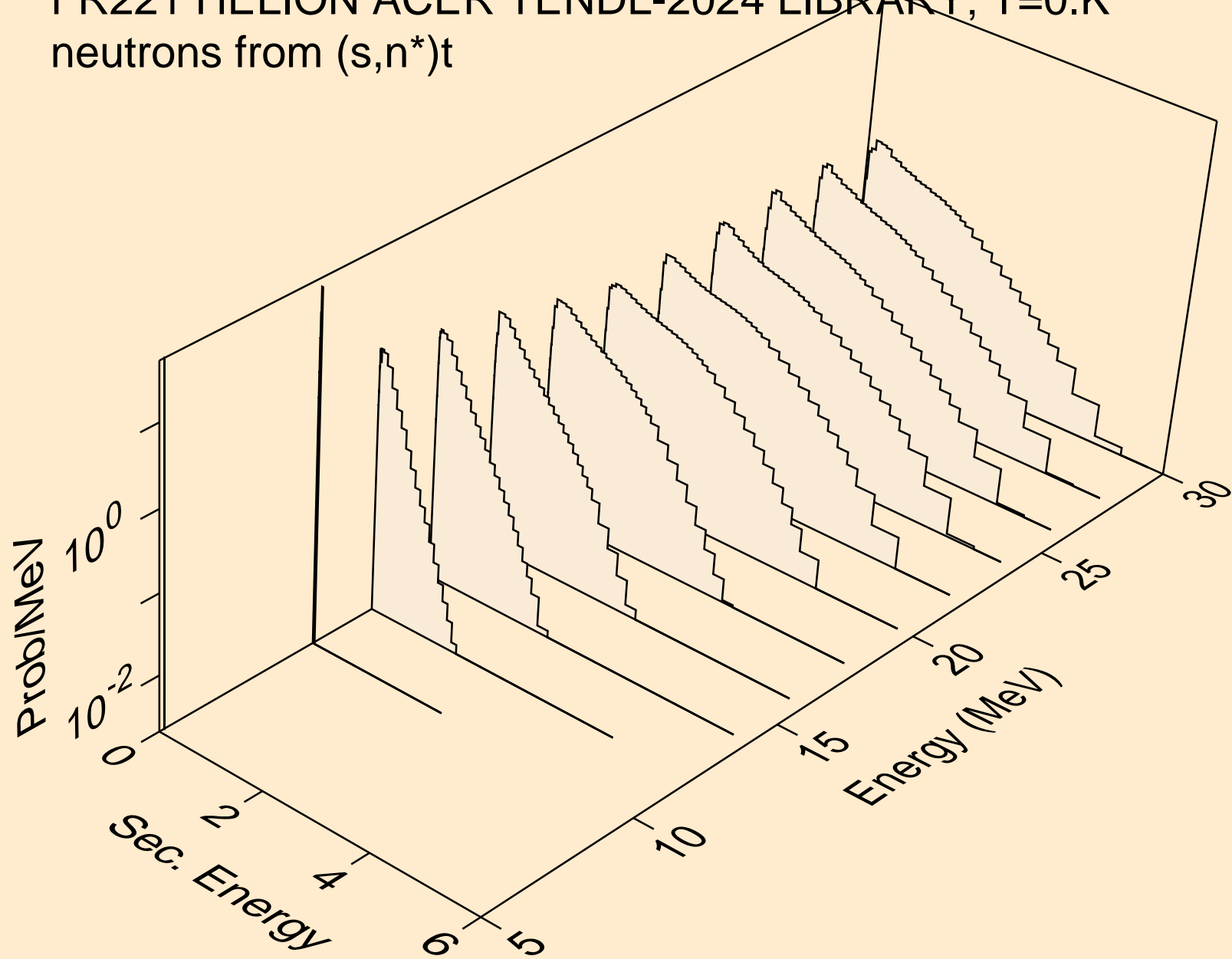
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neutrons from (s,2n)2a



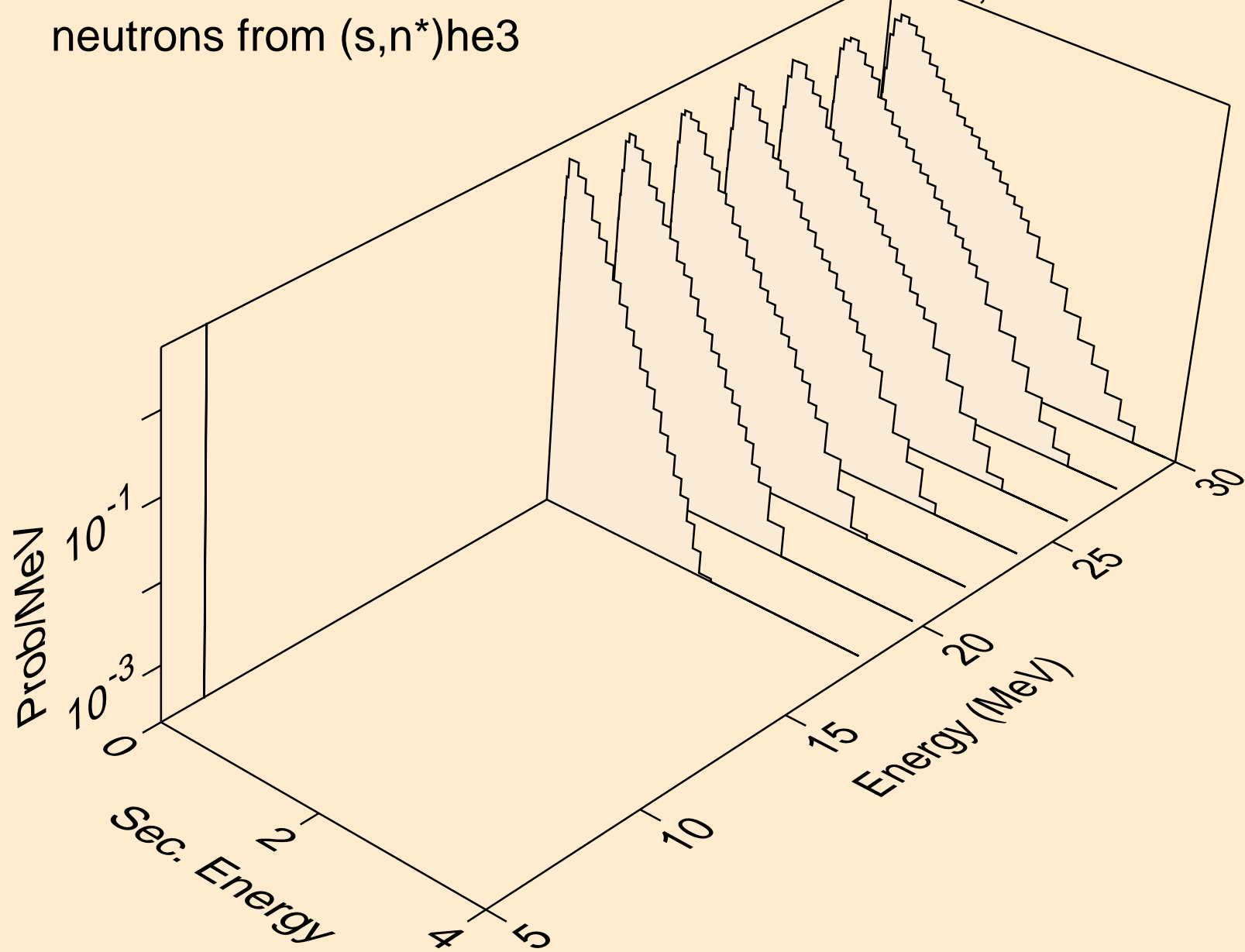
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neutrons from (s,n*)d



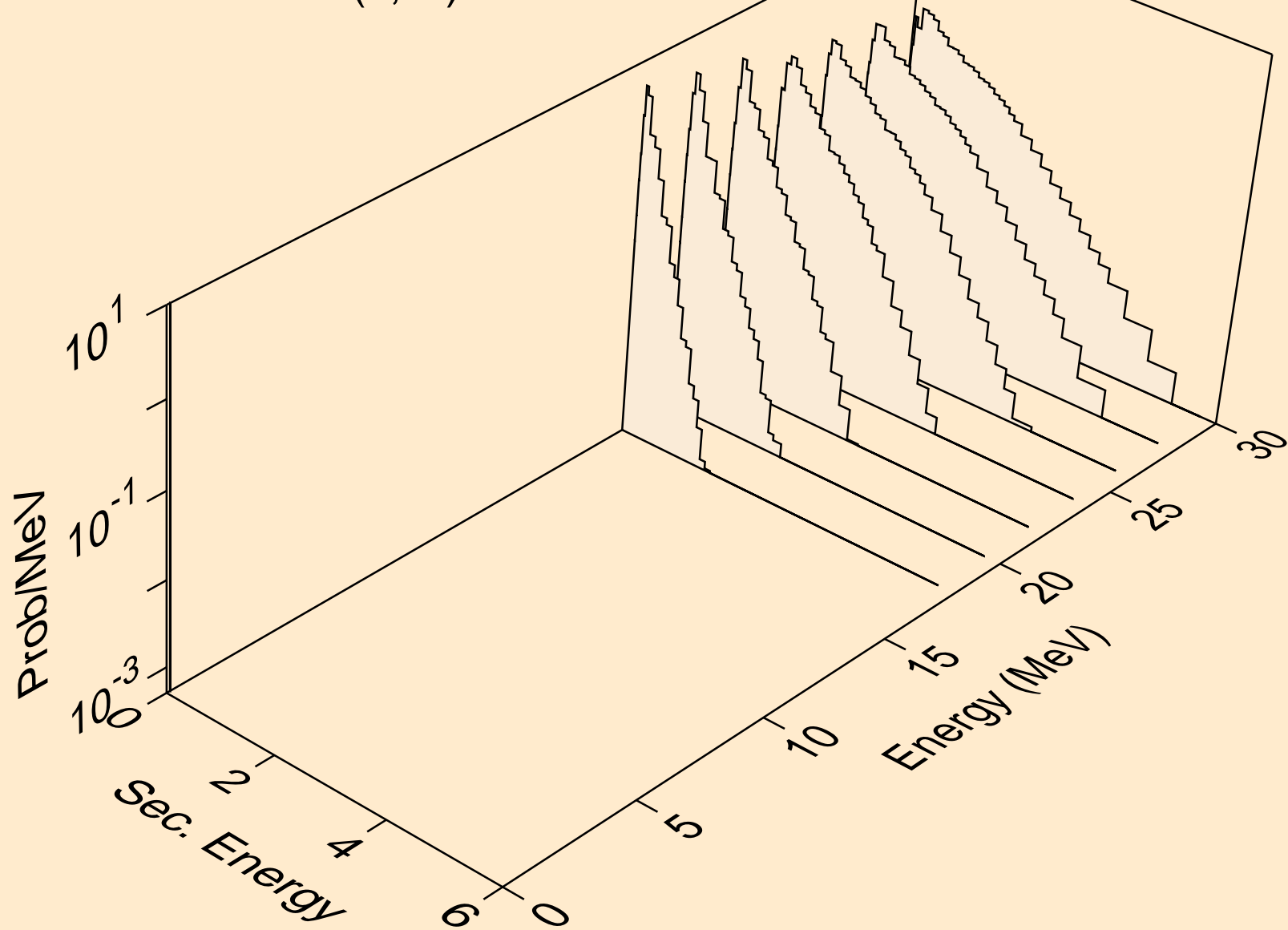
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neutrons from (s,n*)t



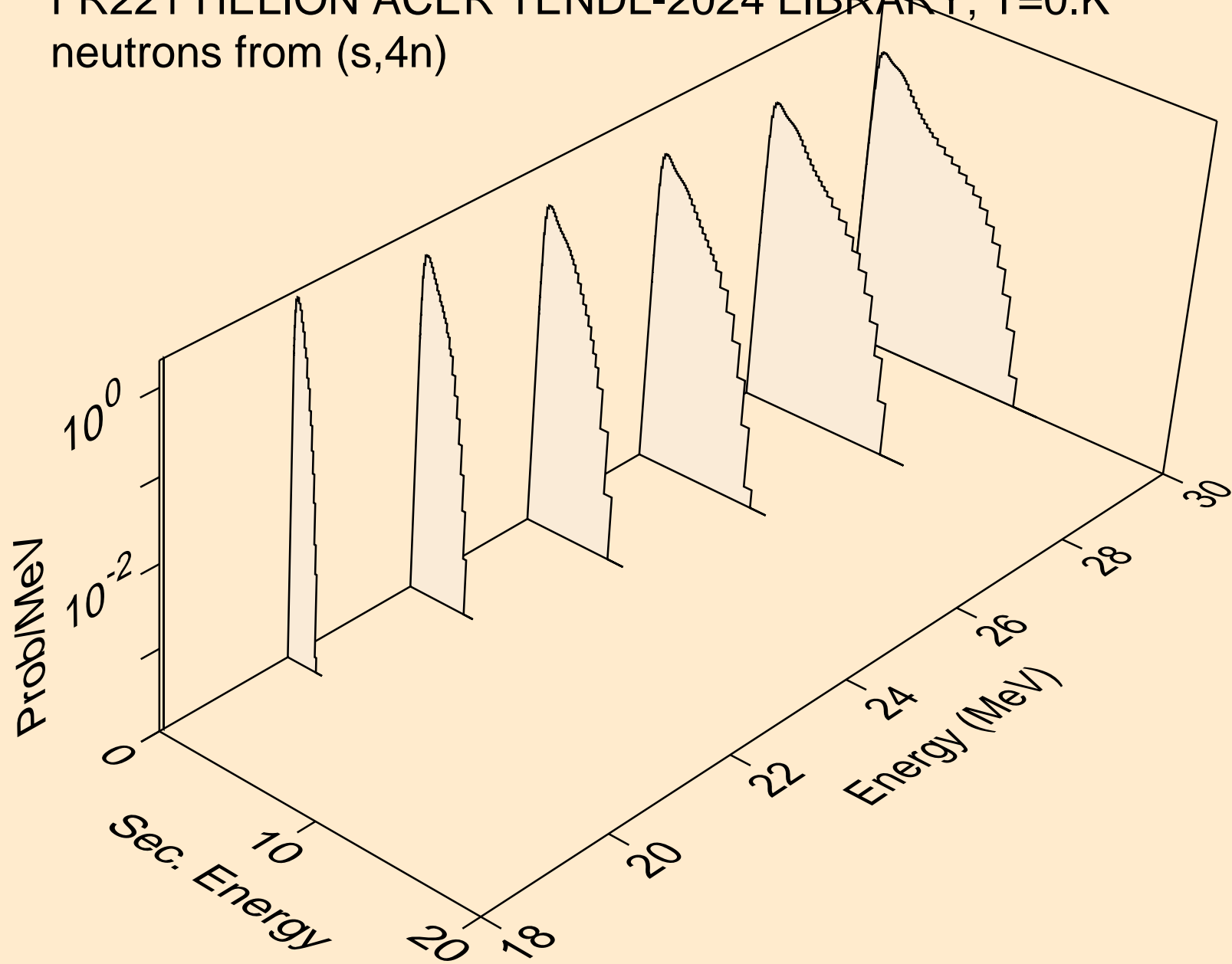
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



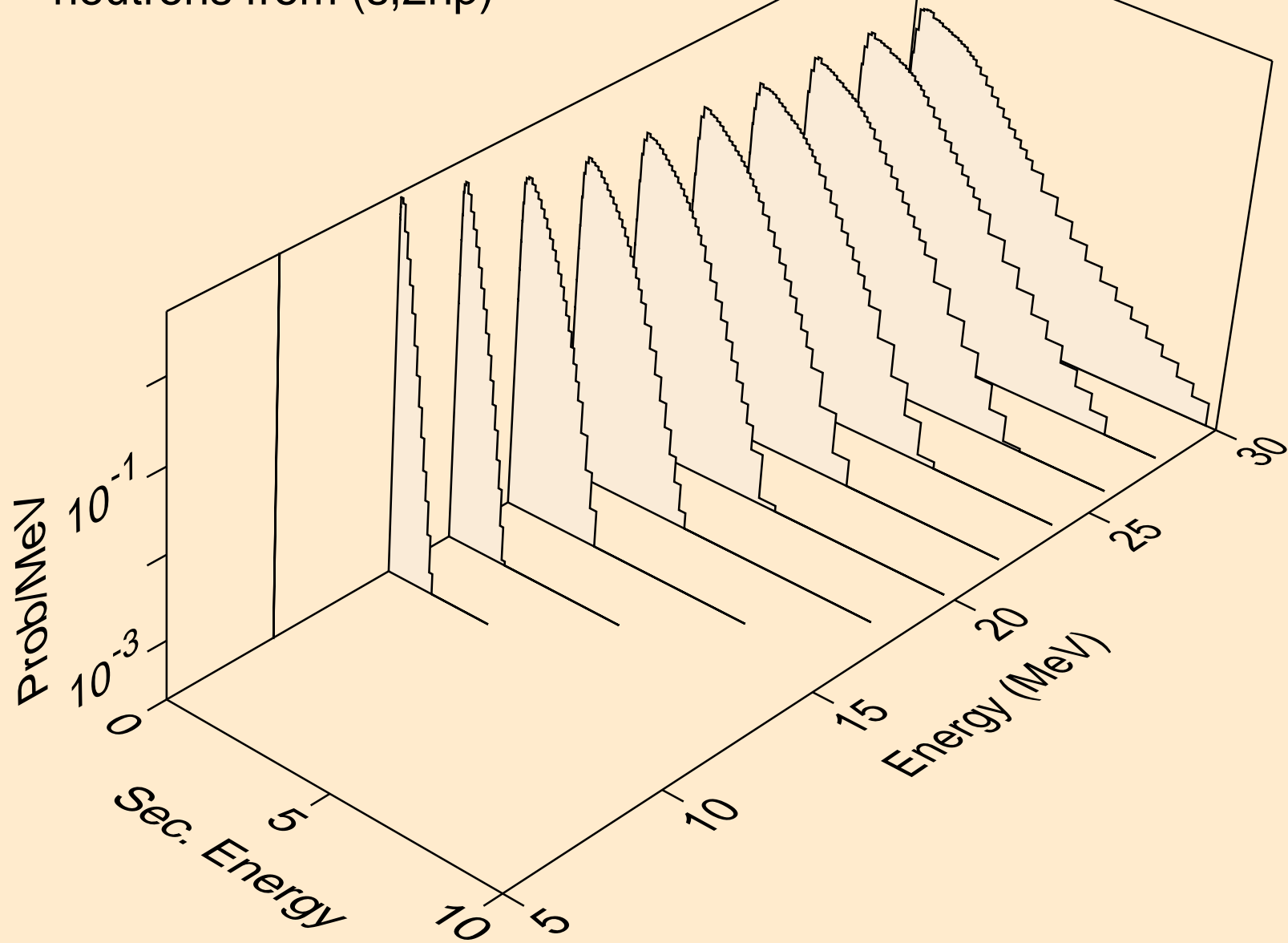
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t2a



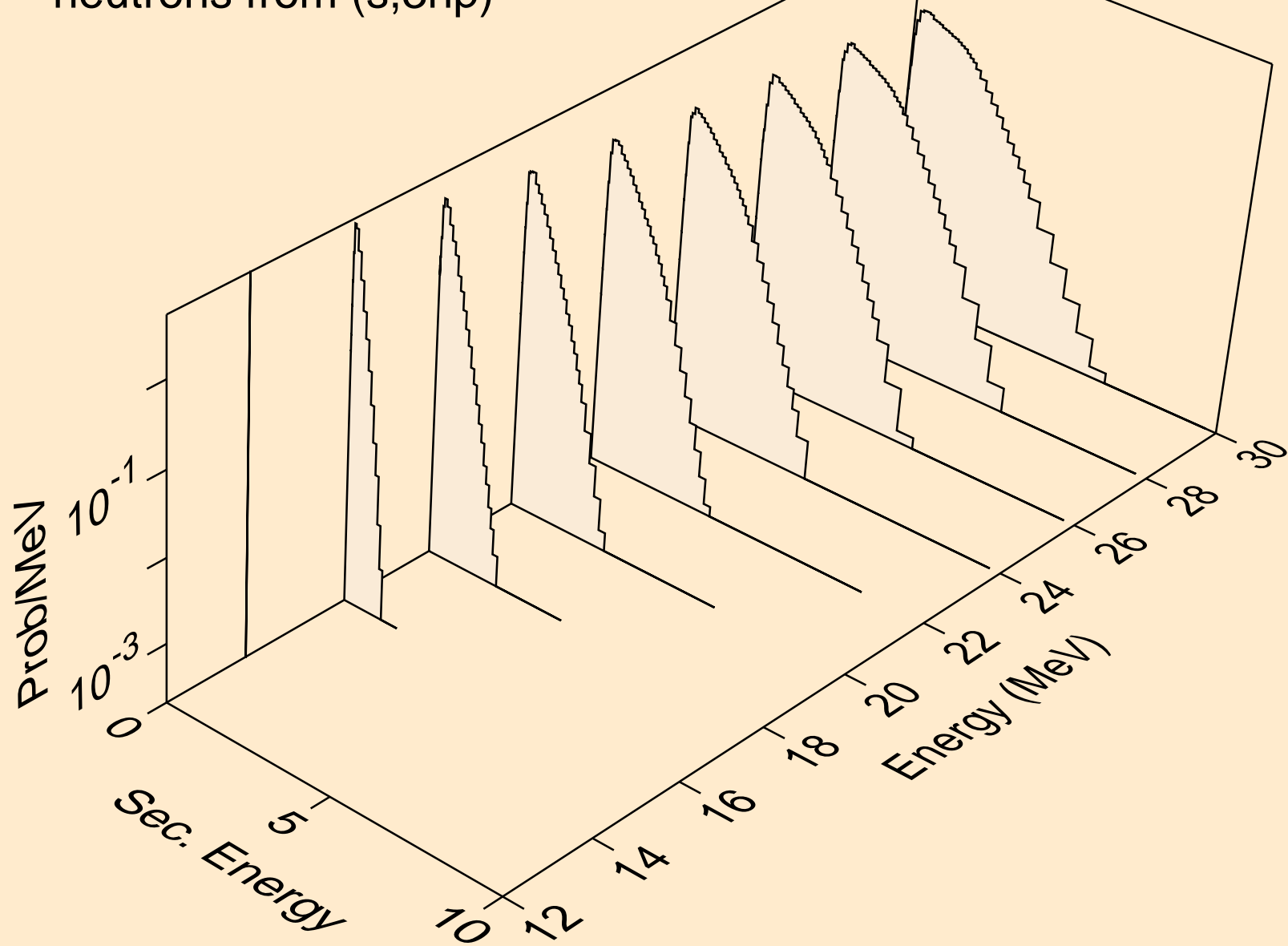
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neutrons from (s,4n)



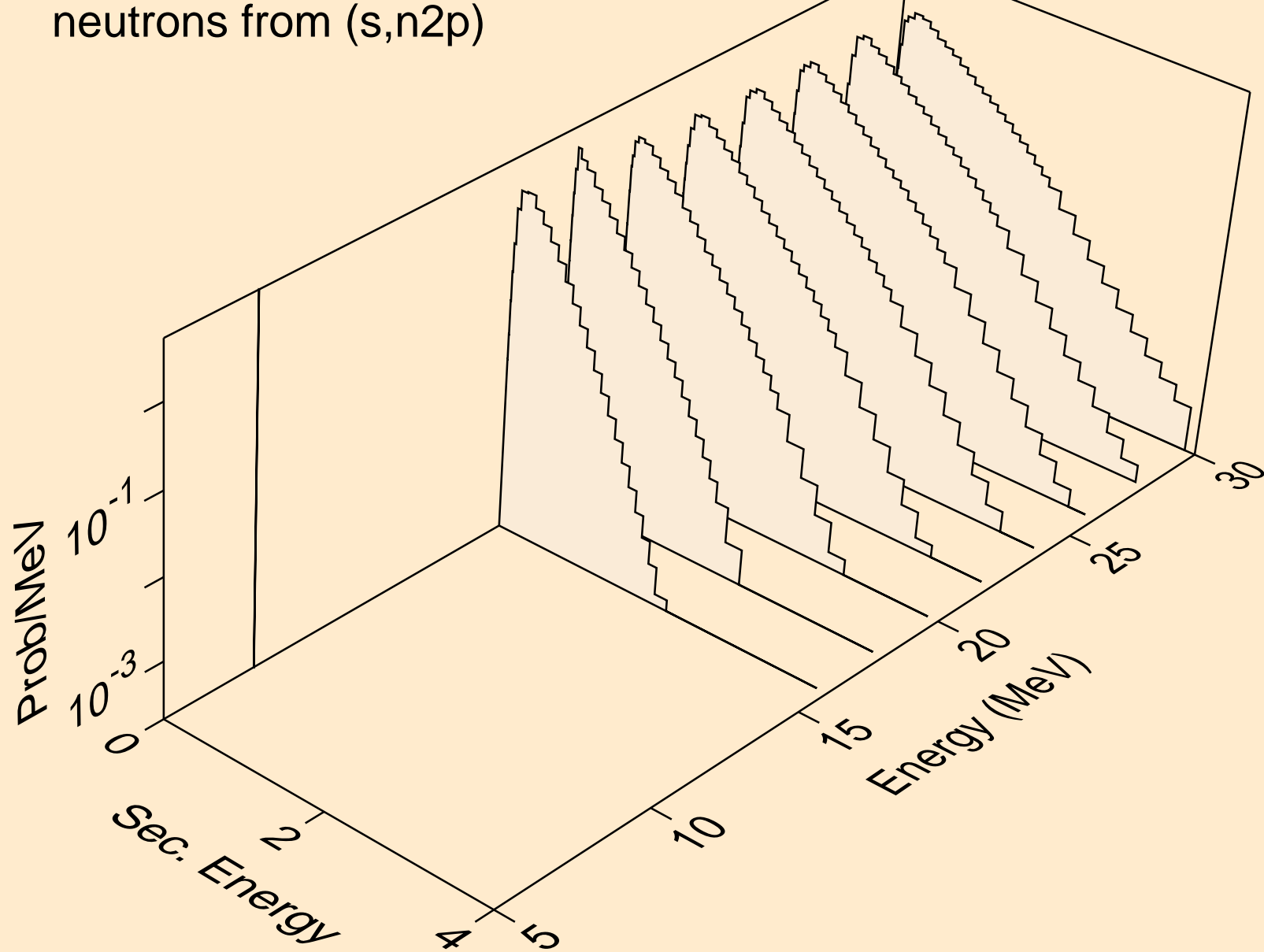
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



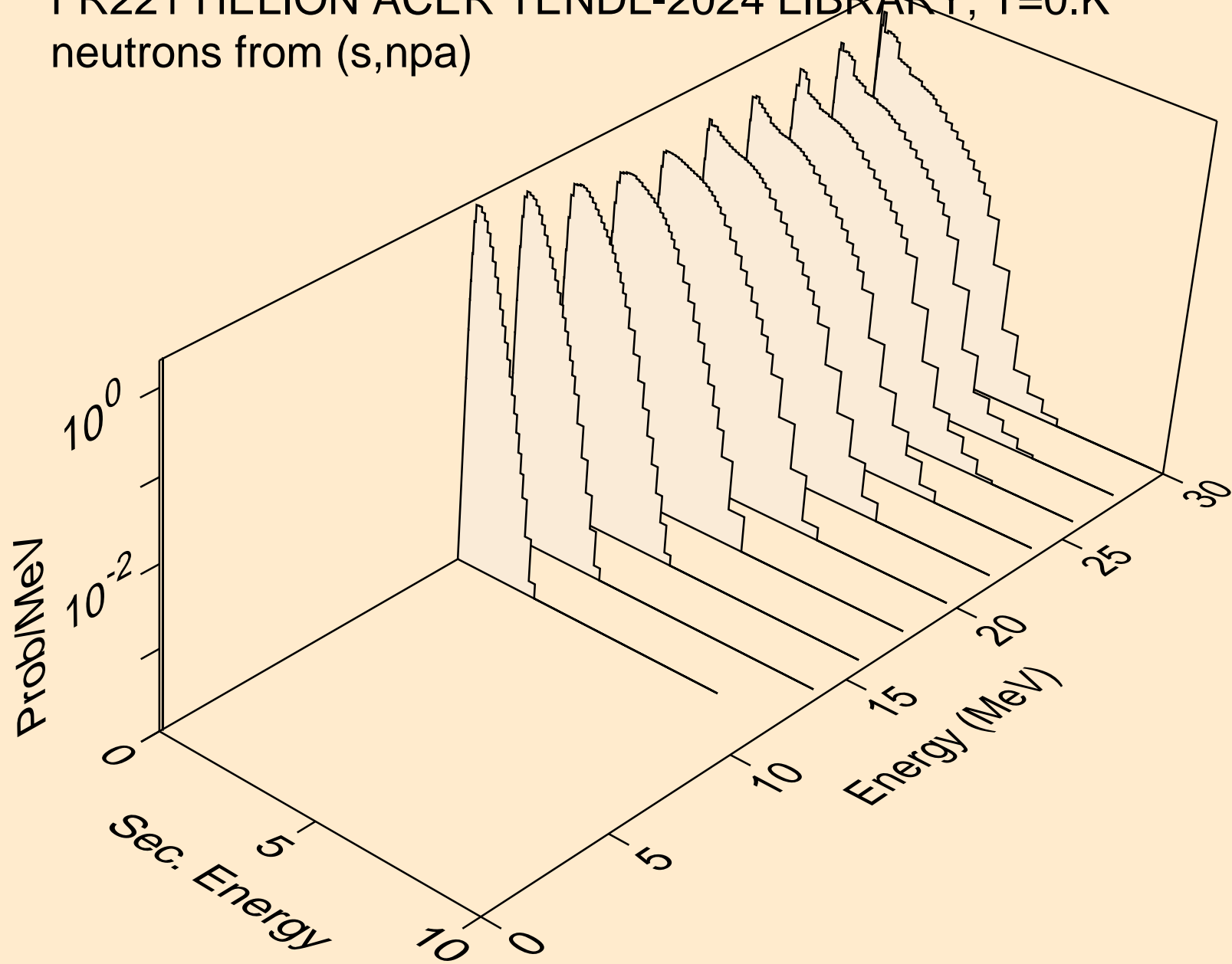
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



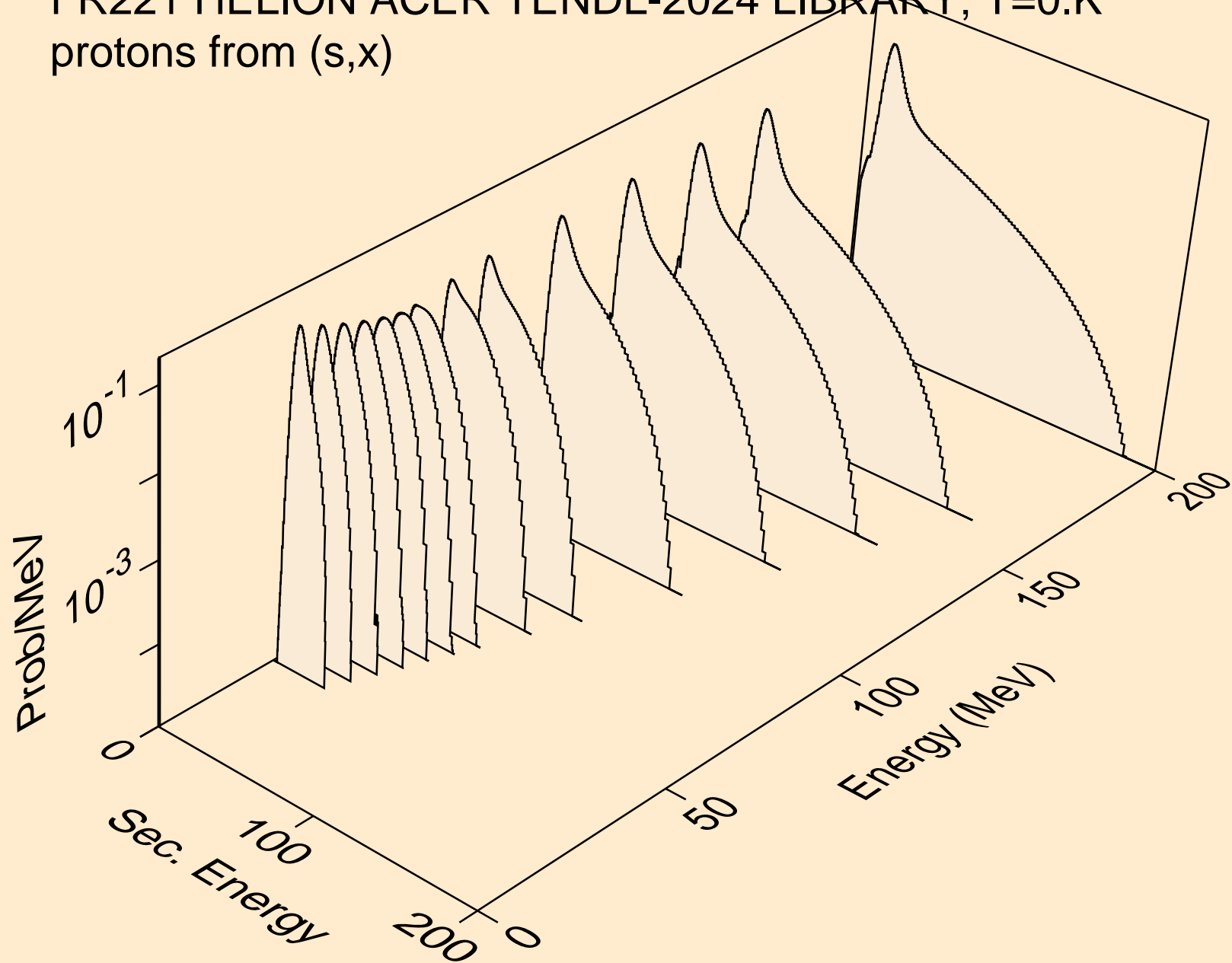
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neutrons from (s,n2p)



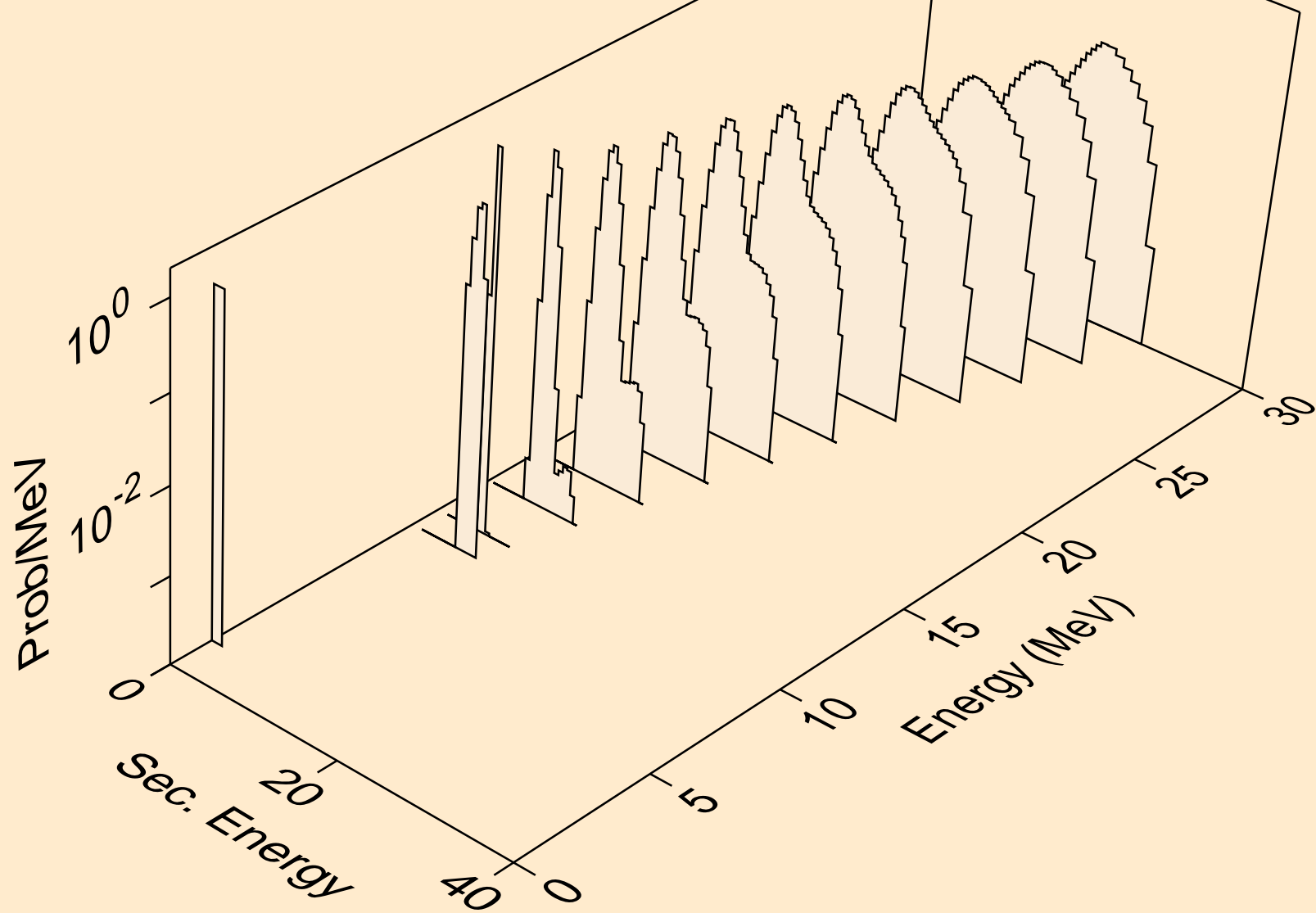
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



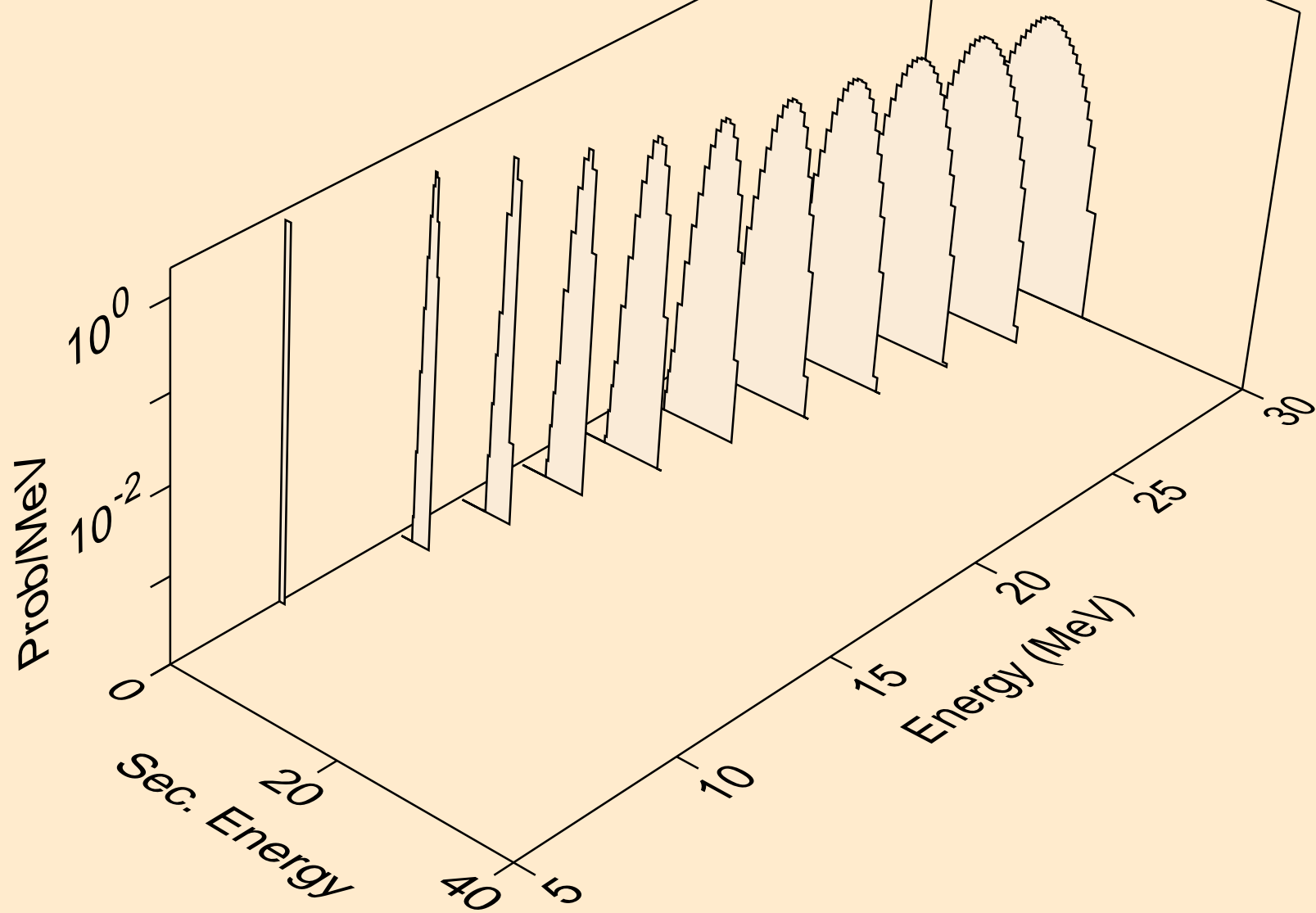
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



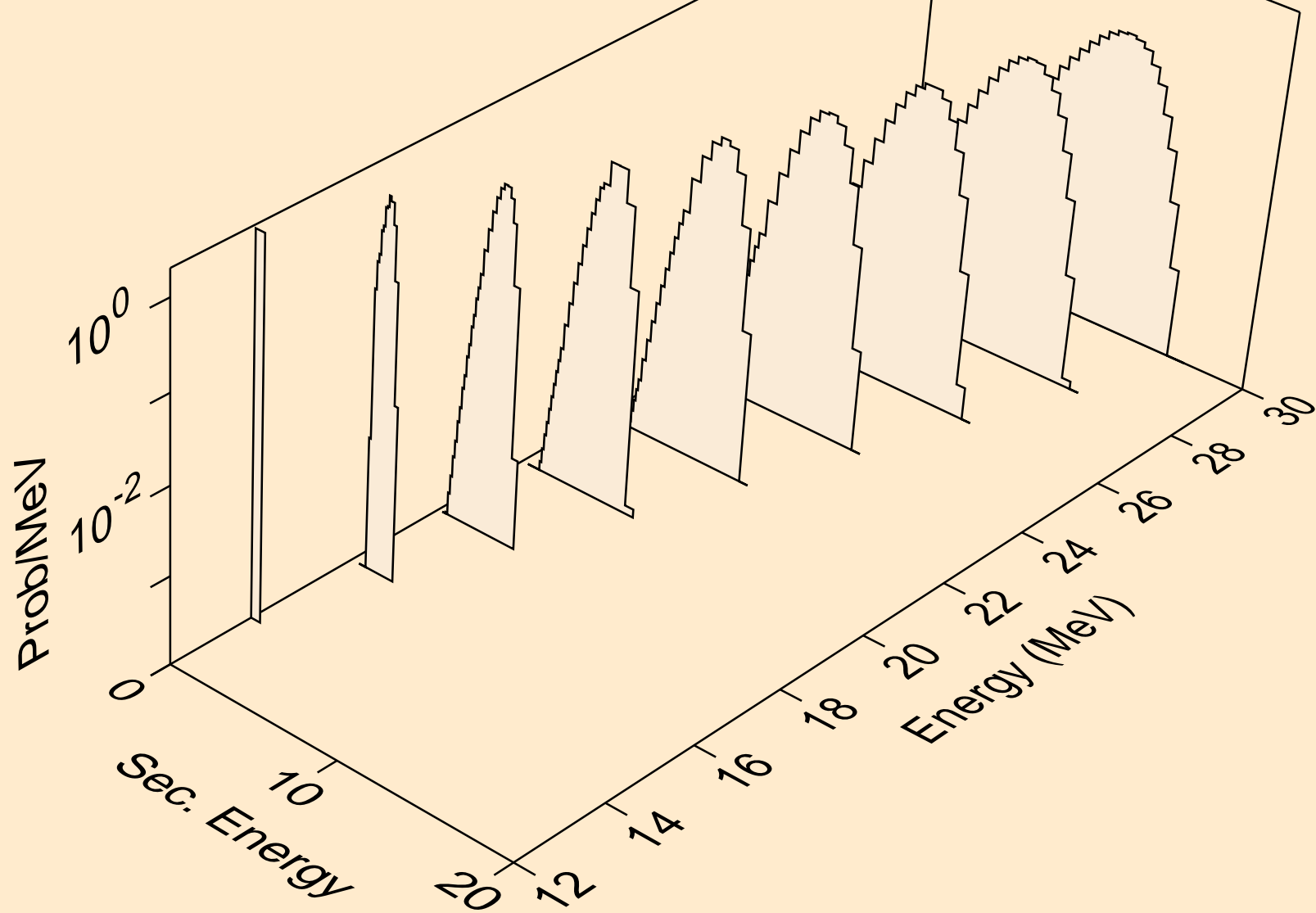
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protons from (s,n*)p



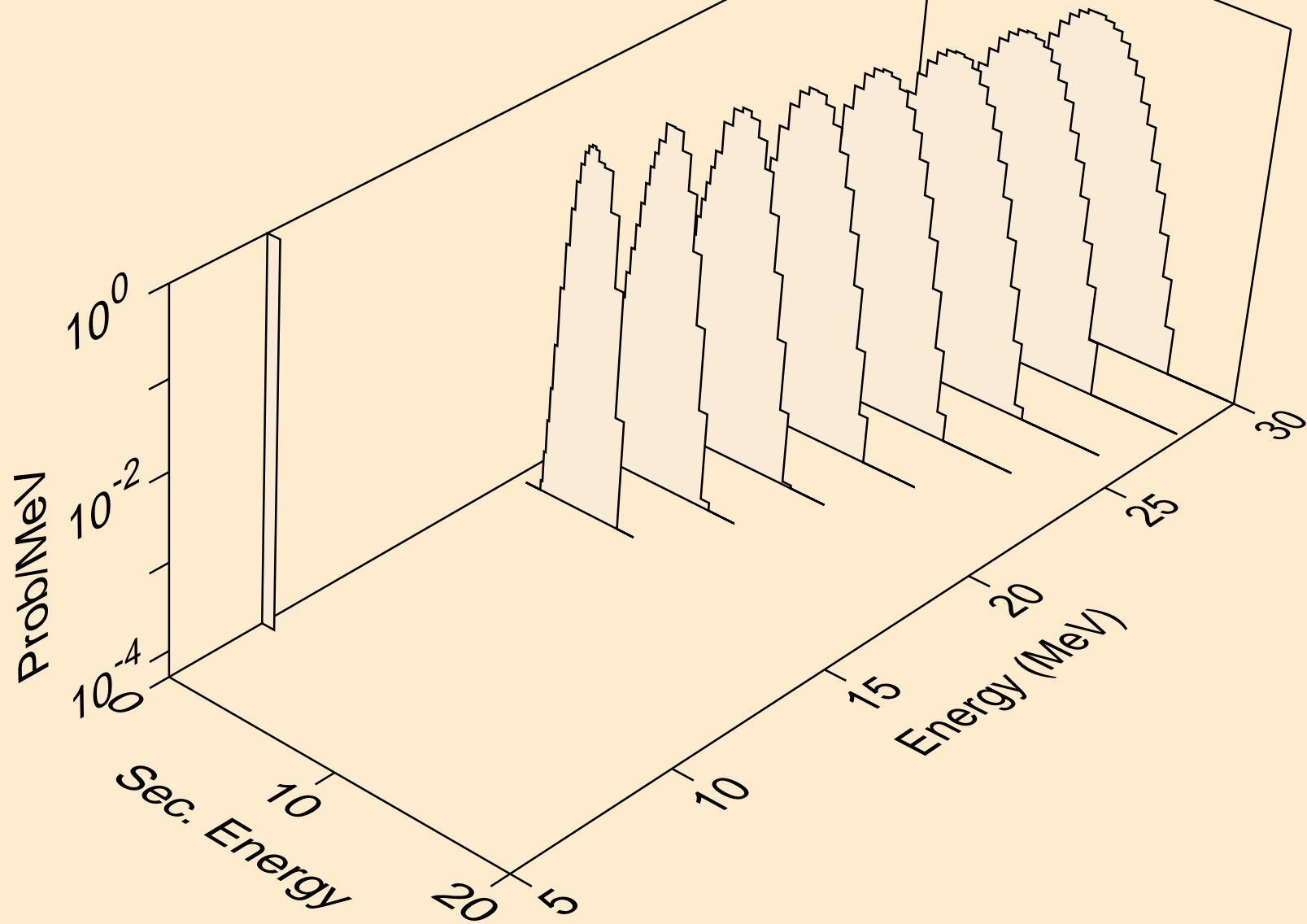
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protons from (s,2np)



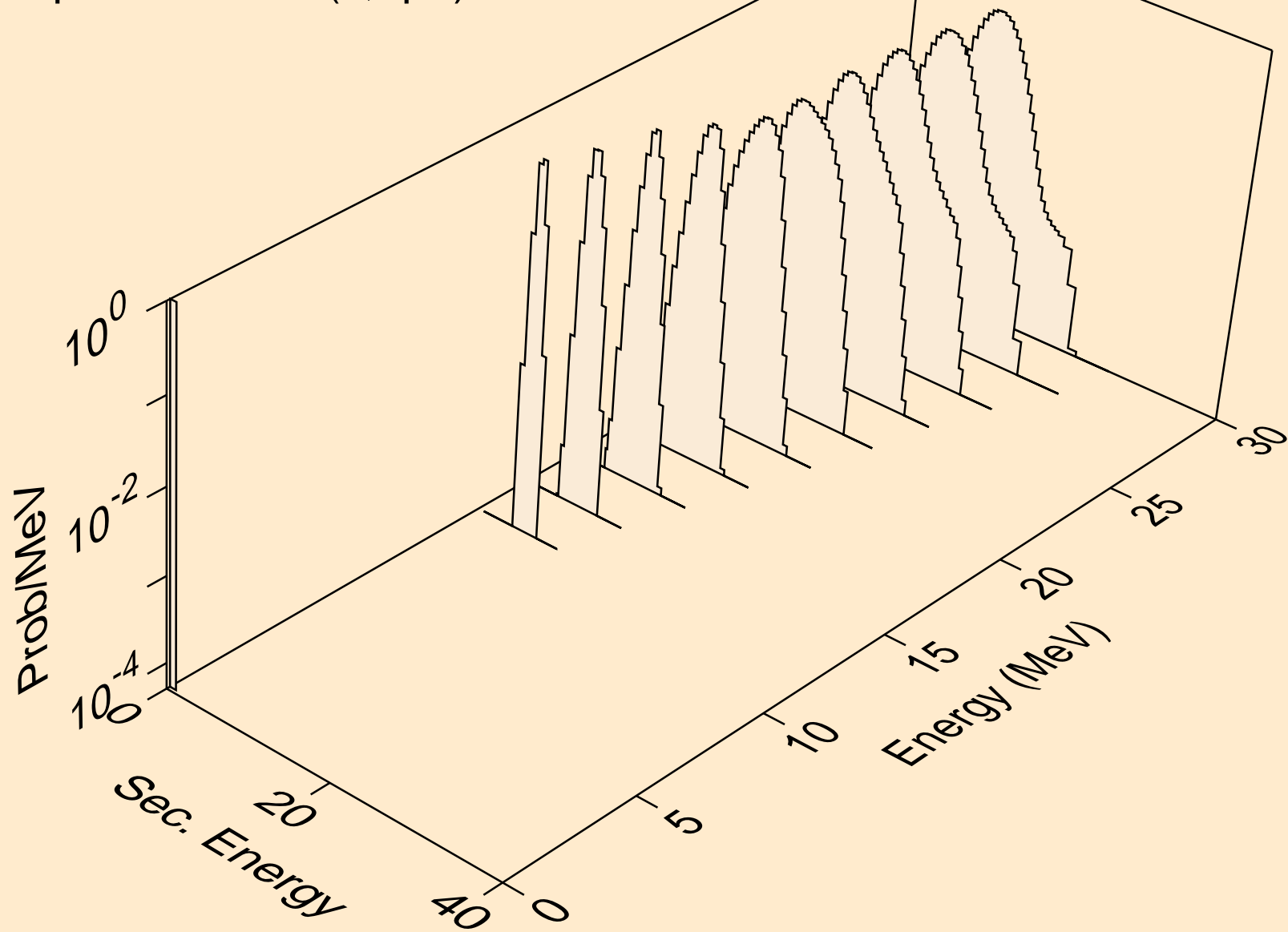
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protons from (s,3np)



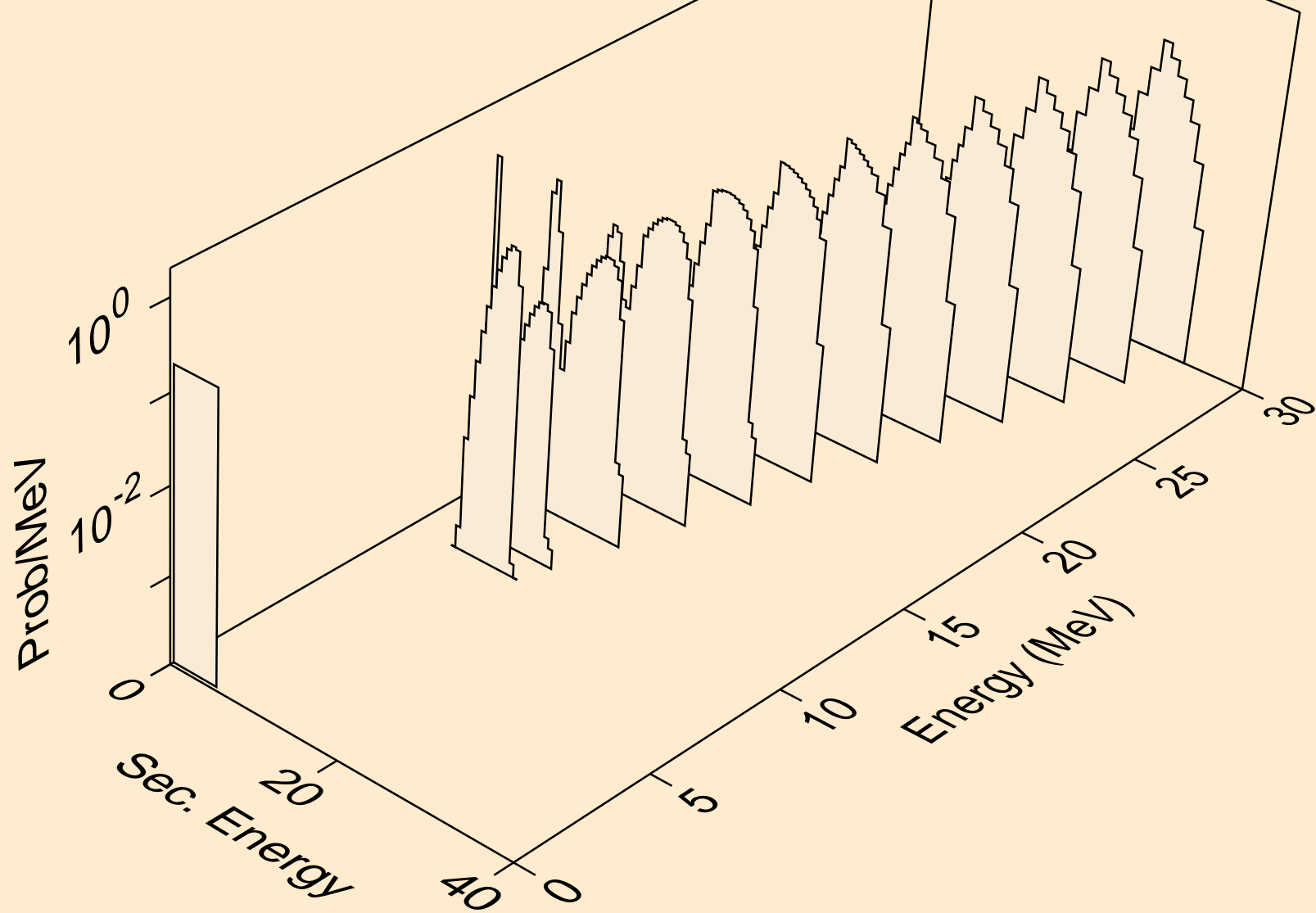
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protons from (s,n2p)



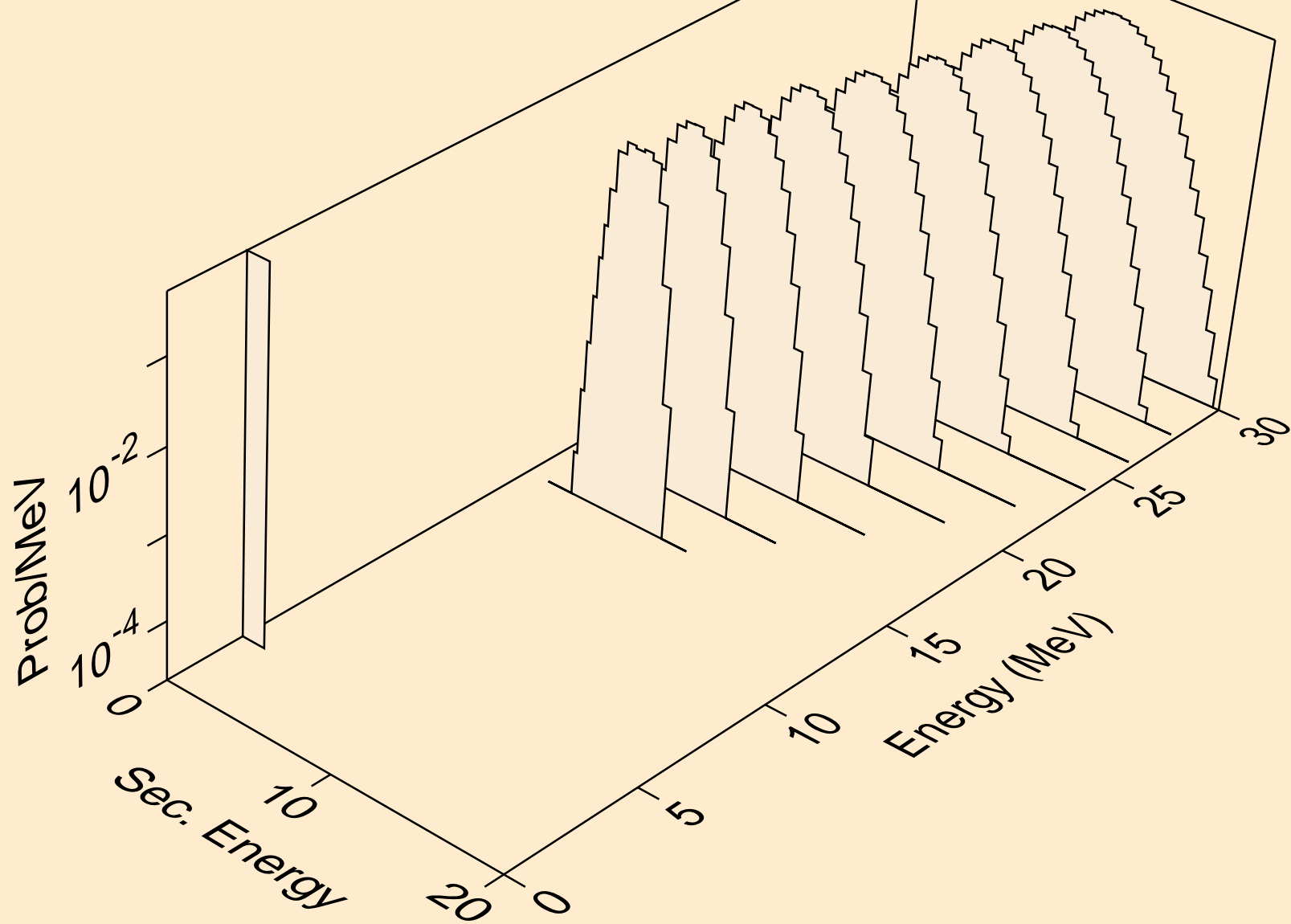
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



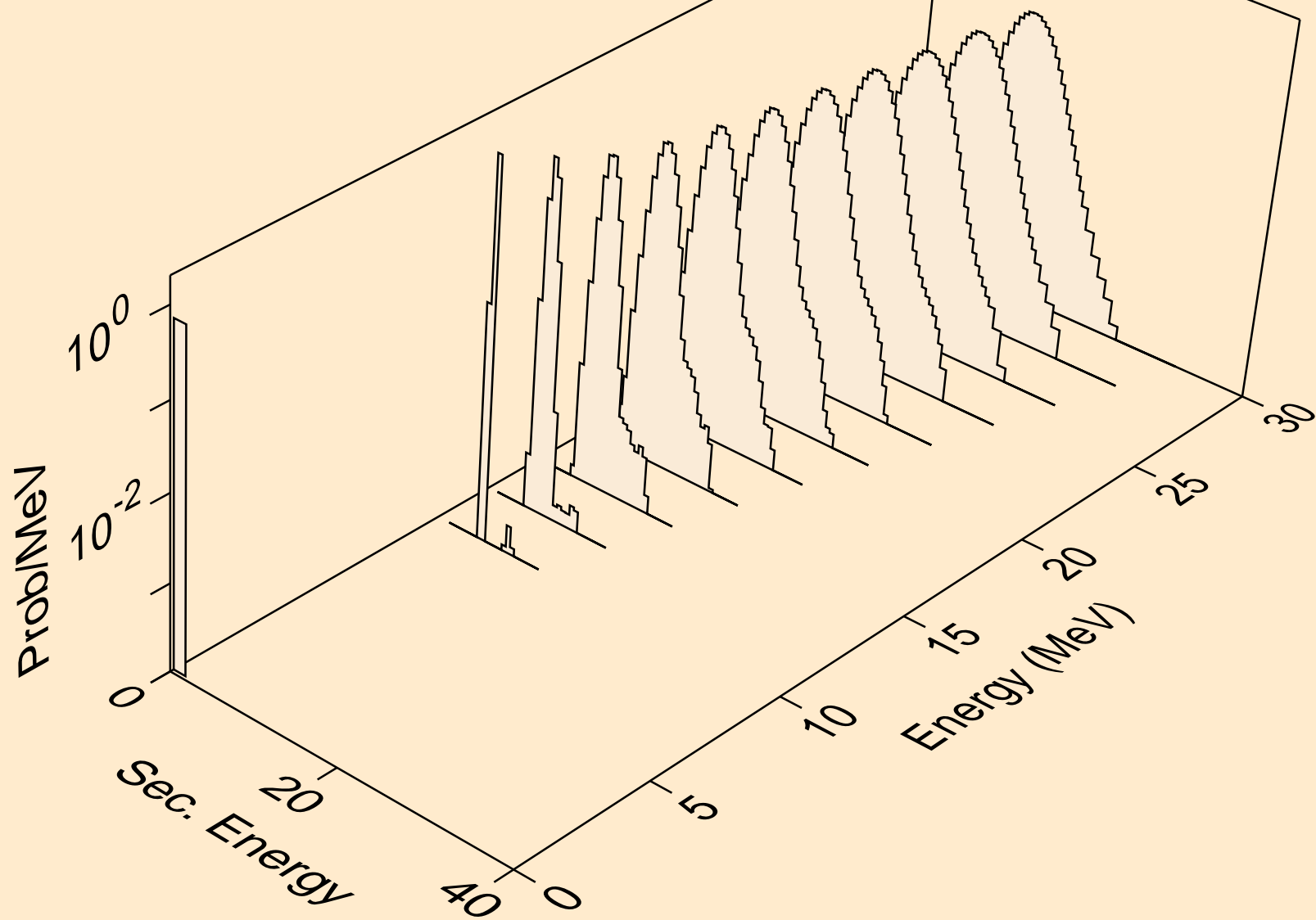
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



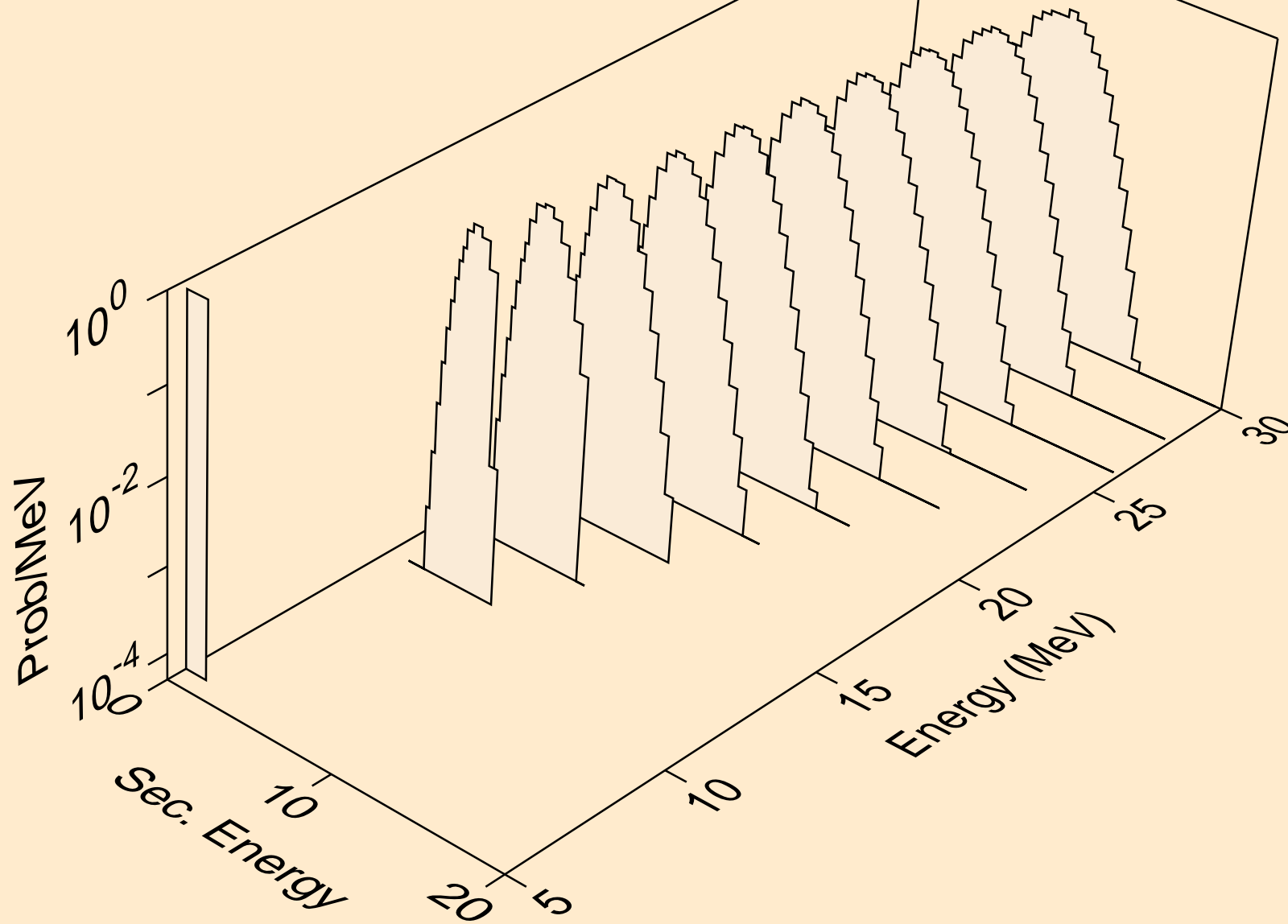
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protons from (s,2p)



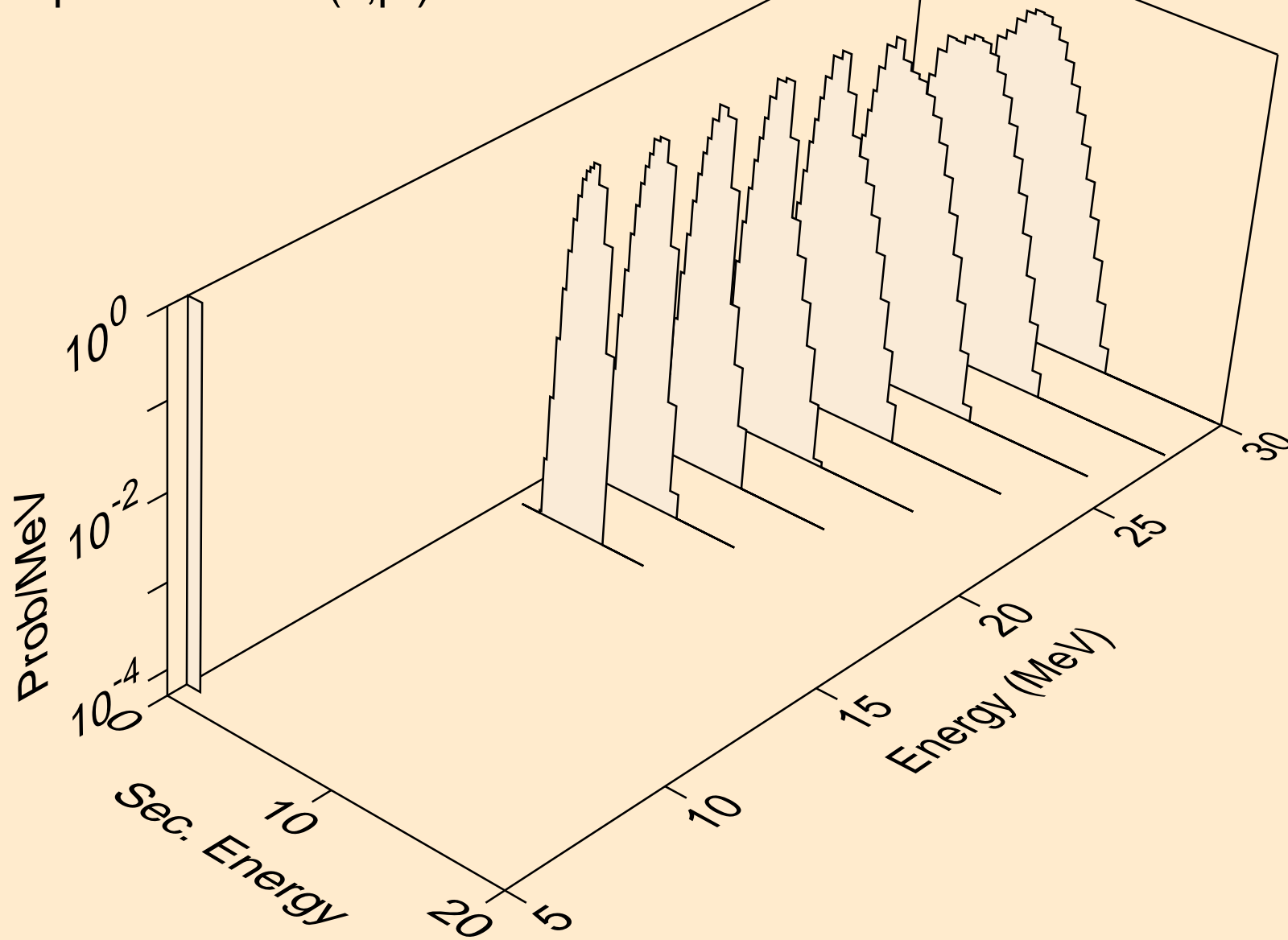
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protons from (s,pa)



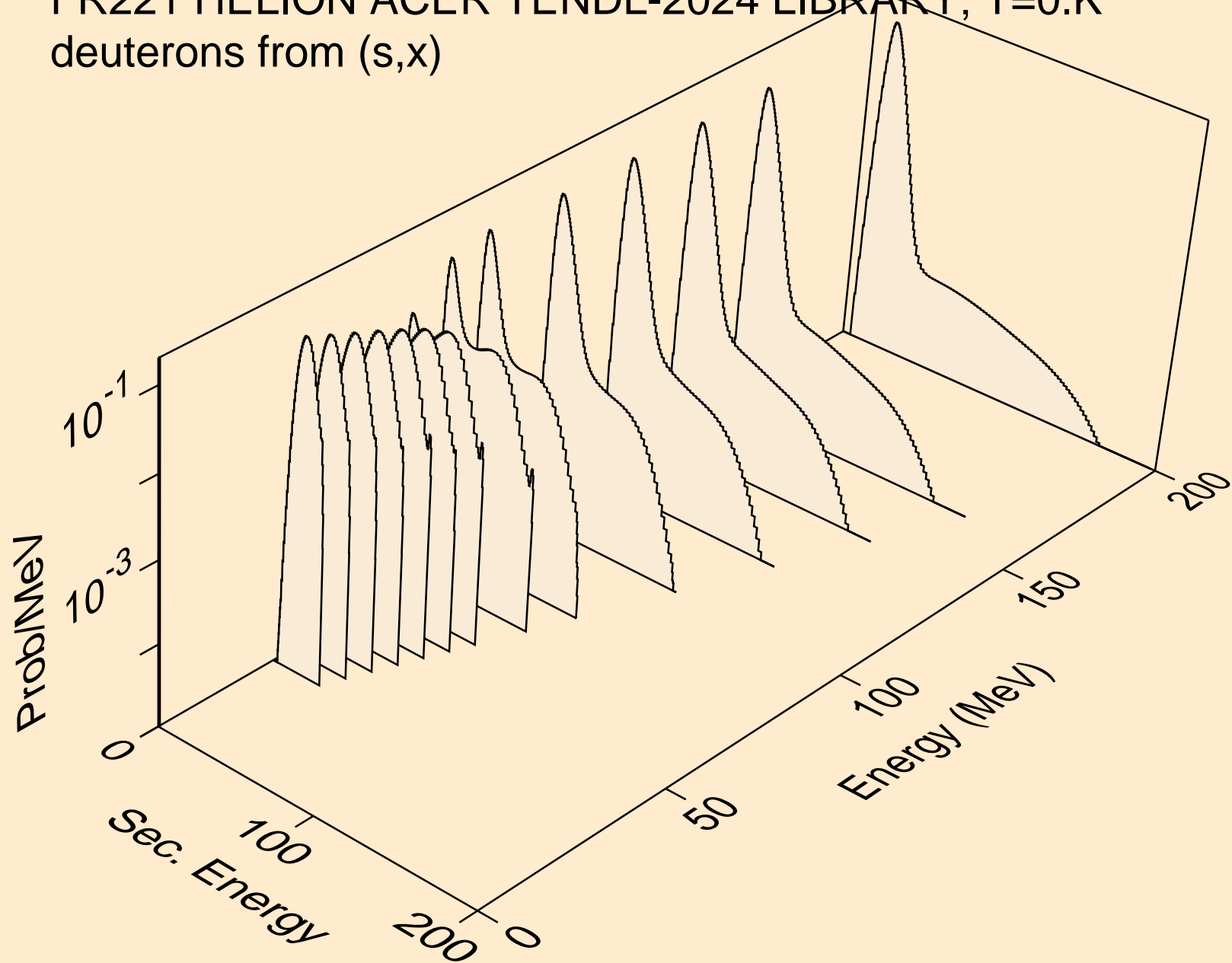
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protons from (s,pd)



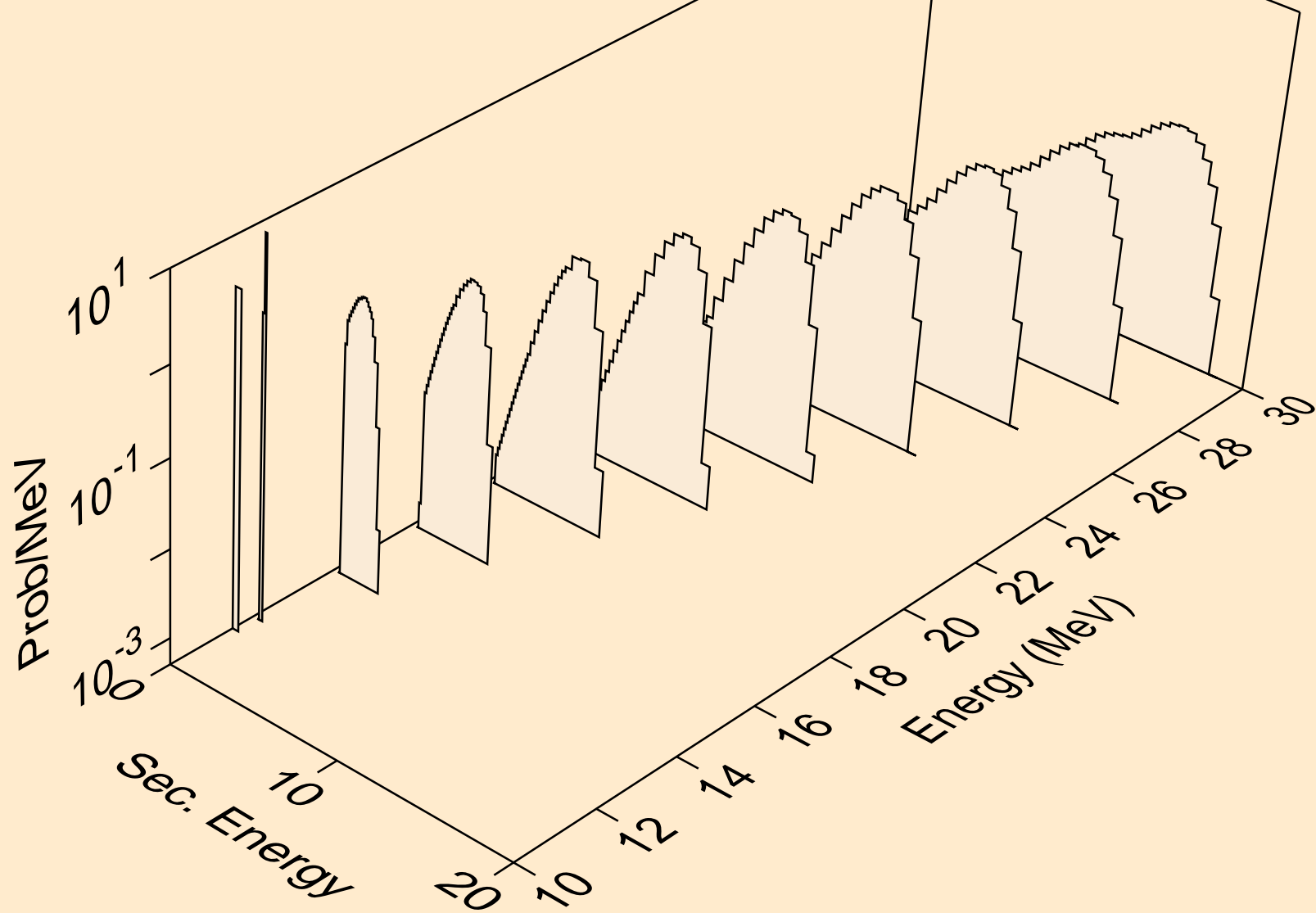
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protons from (s,pt)



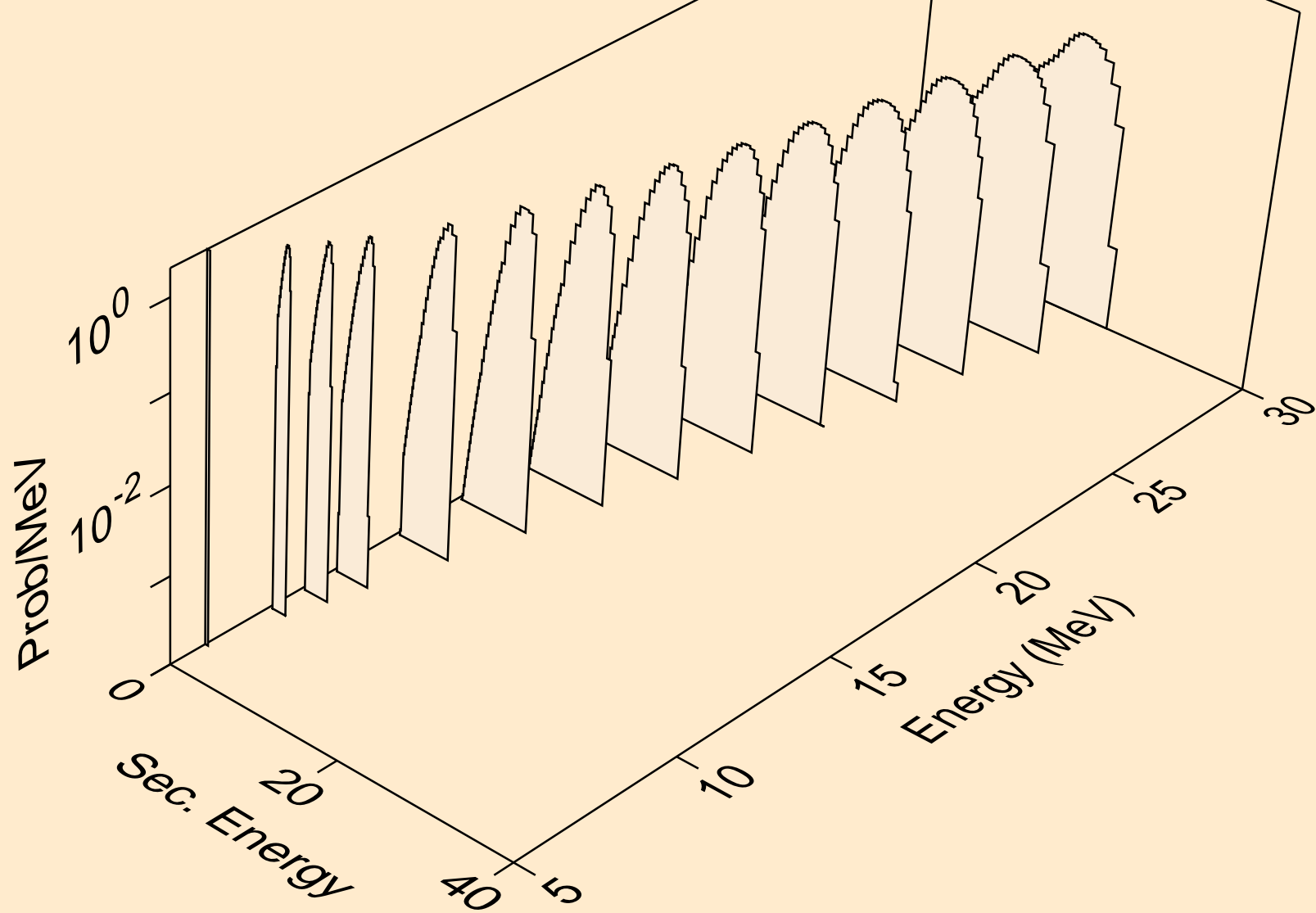
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



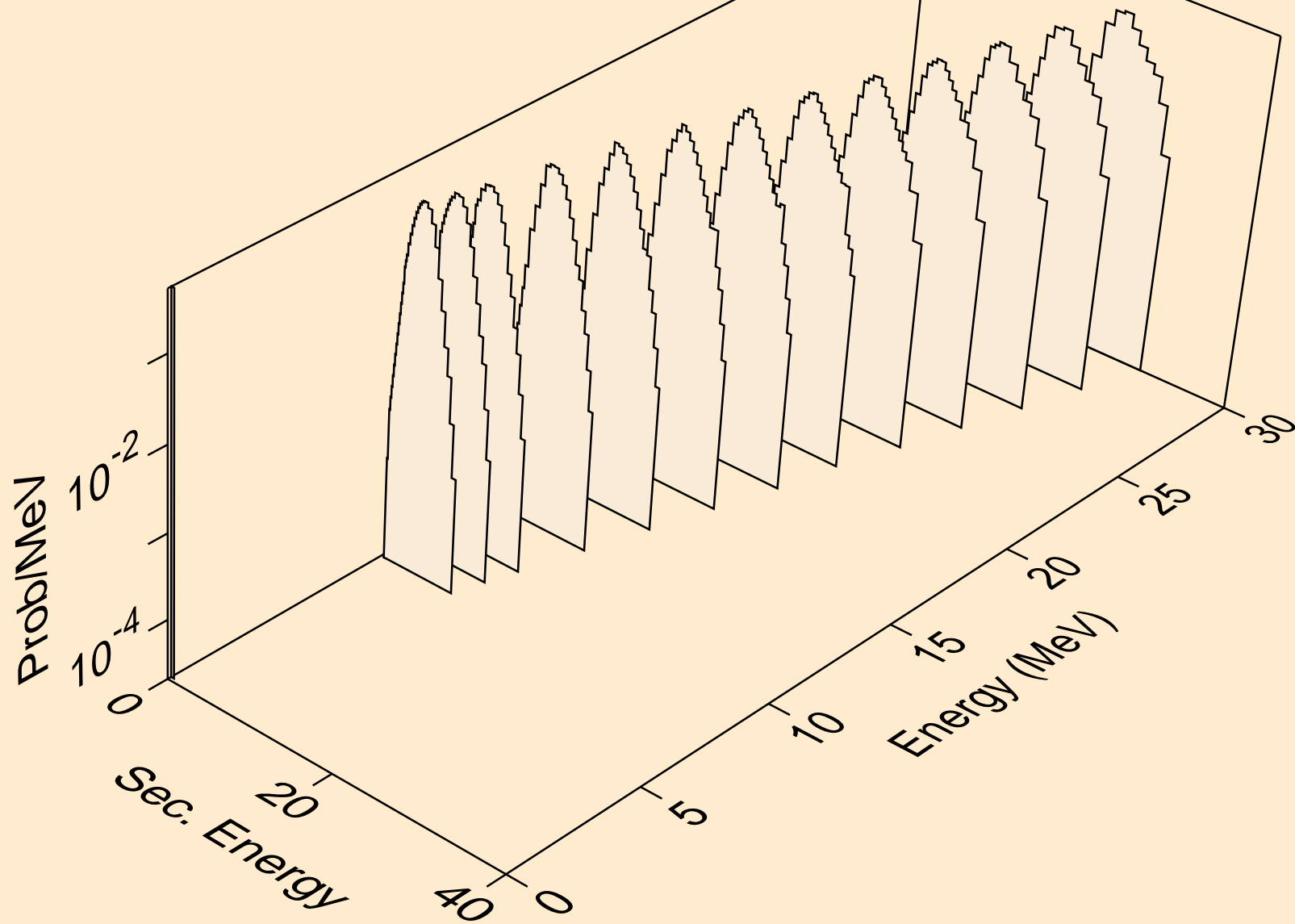
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deuterons from (s,2nd)



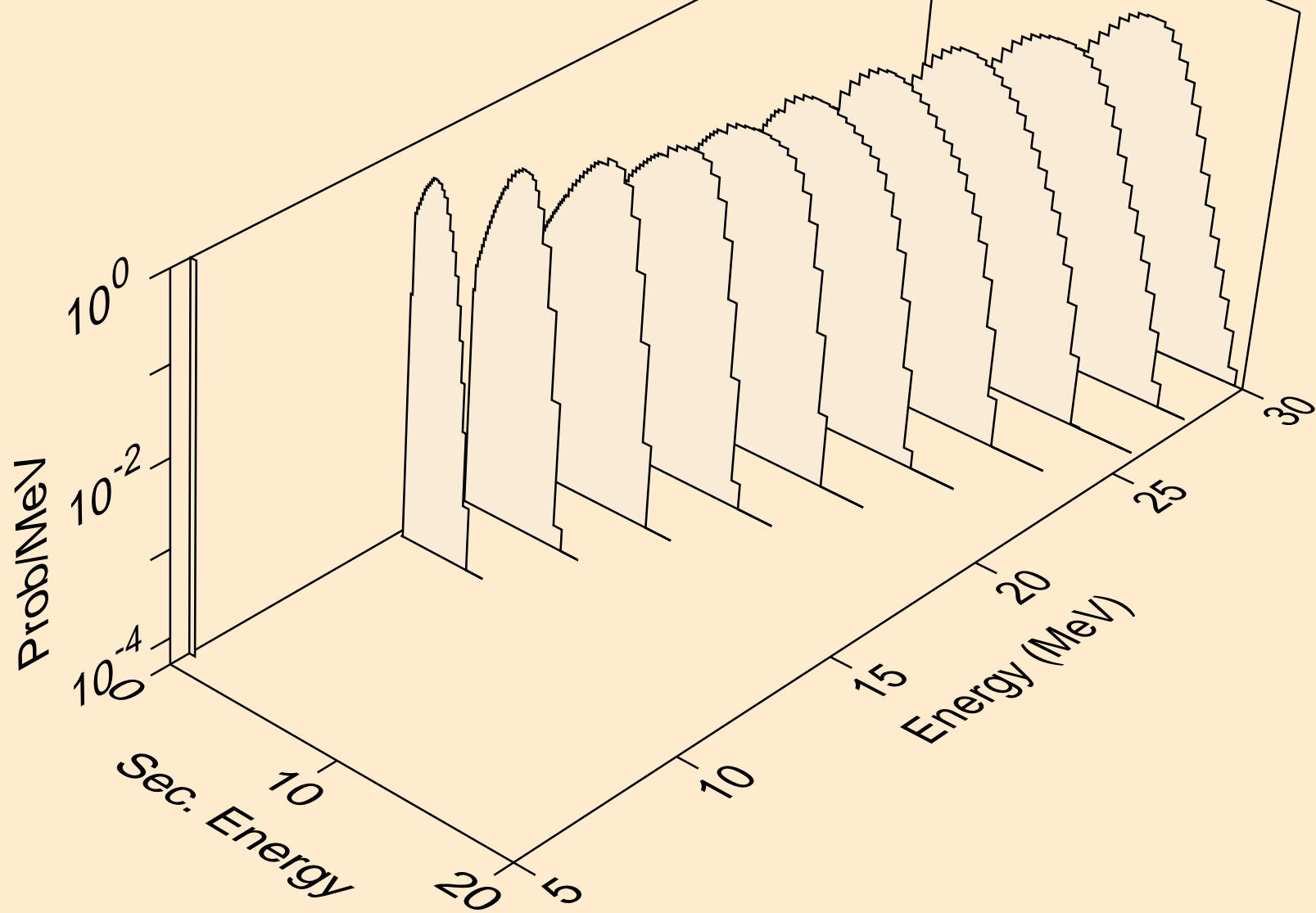
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



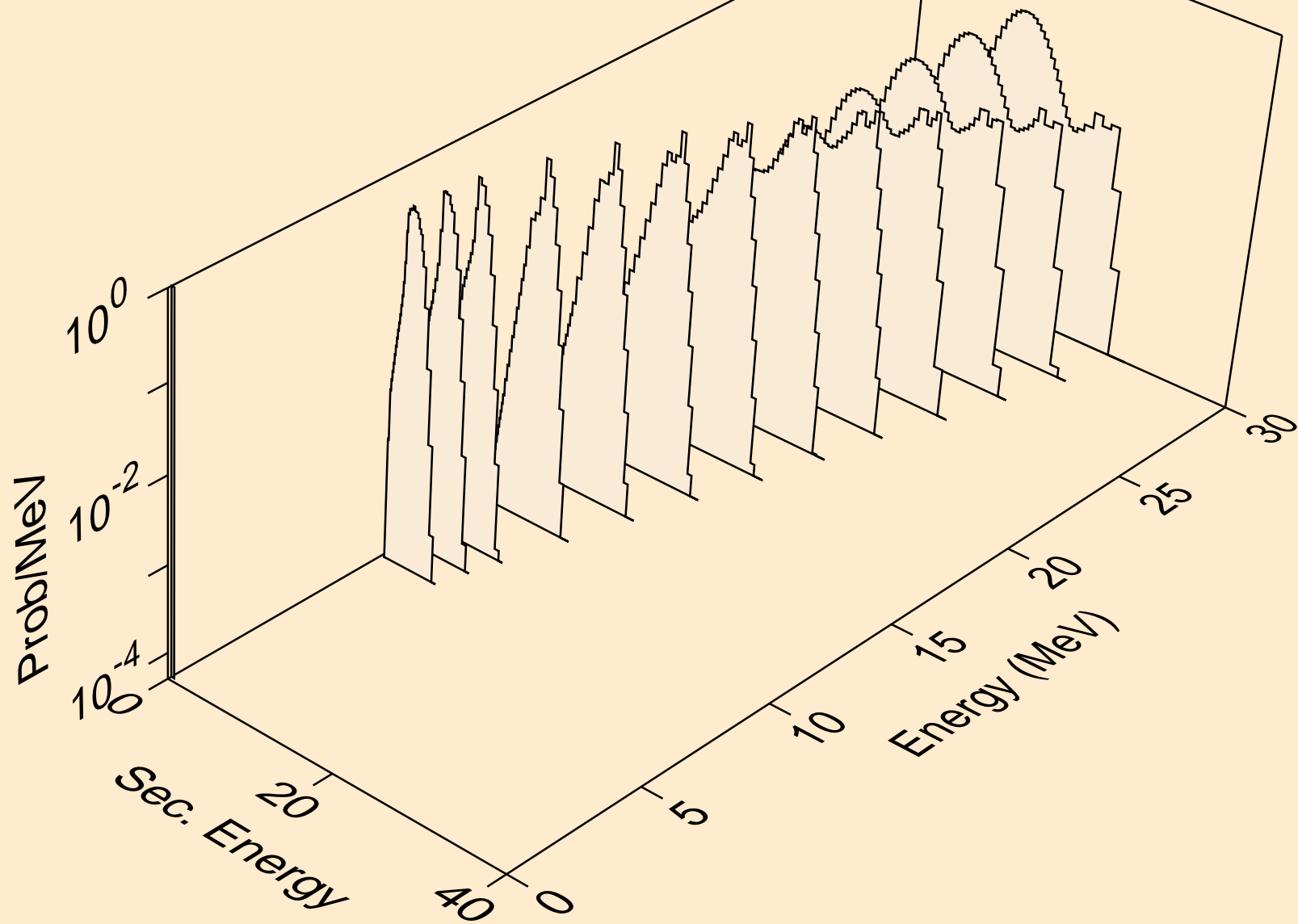
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deuterons from (s,d)



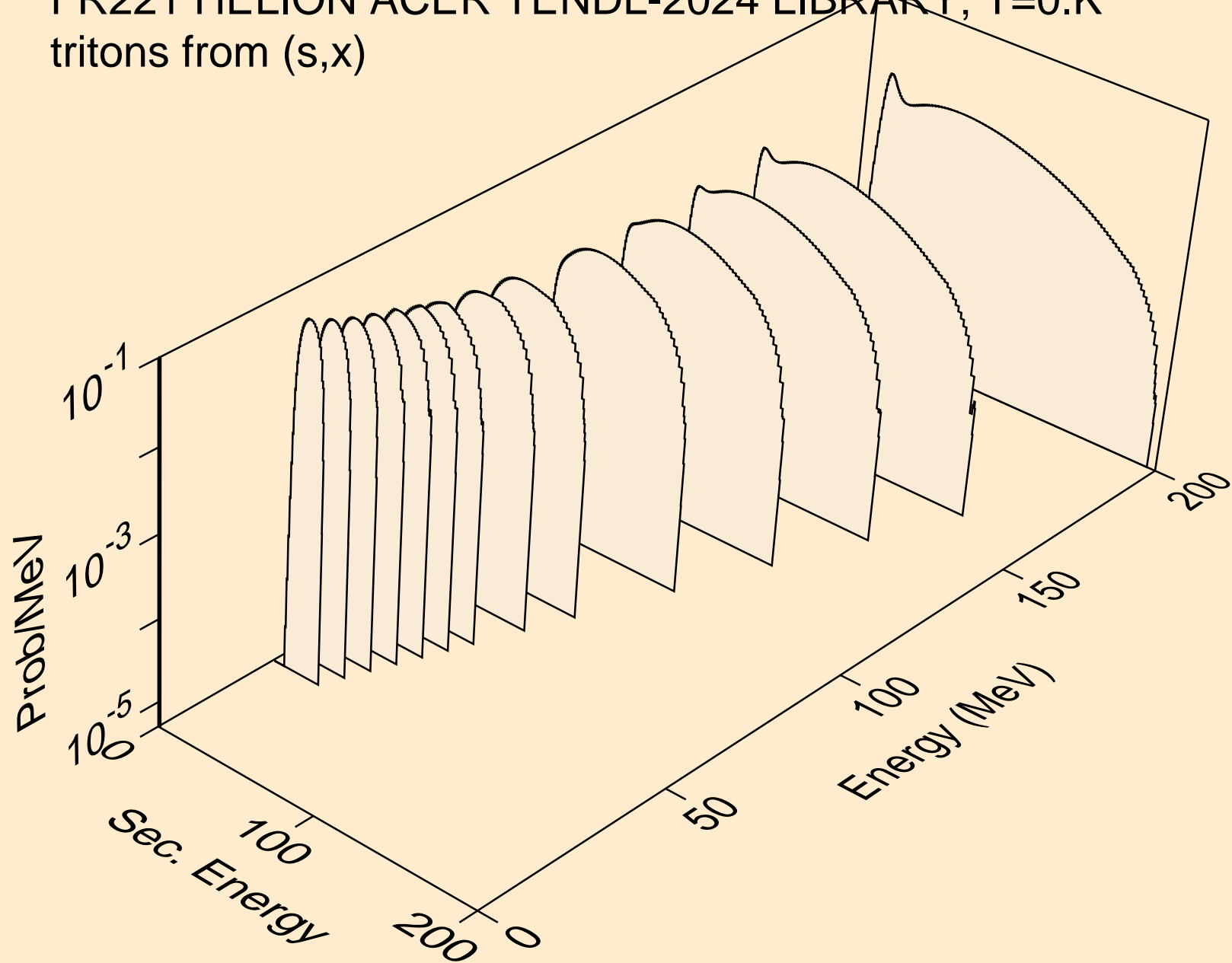
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



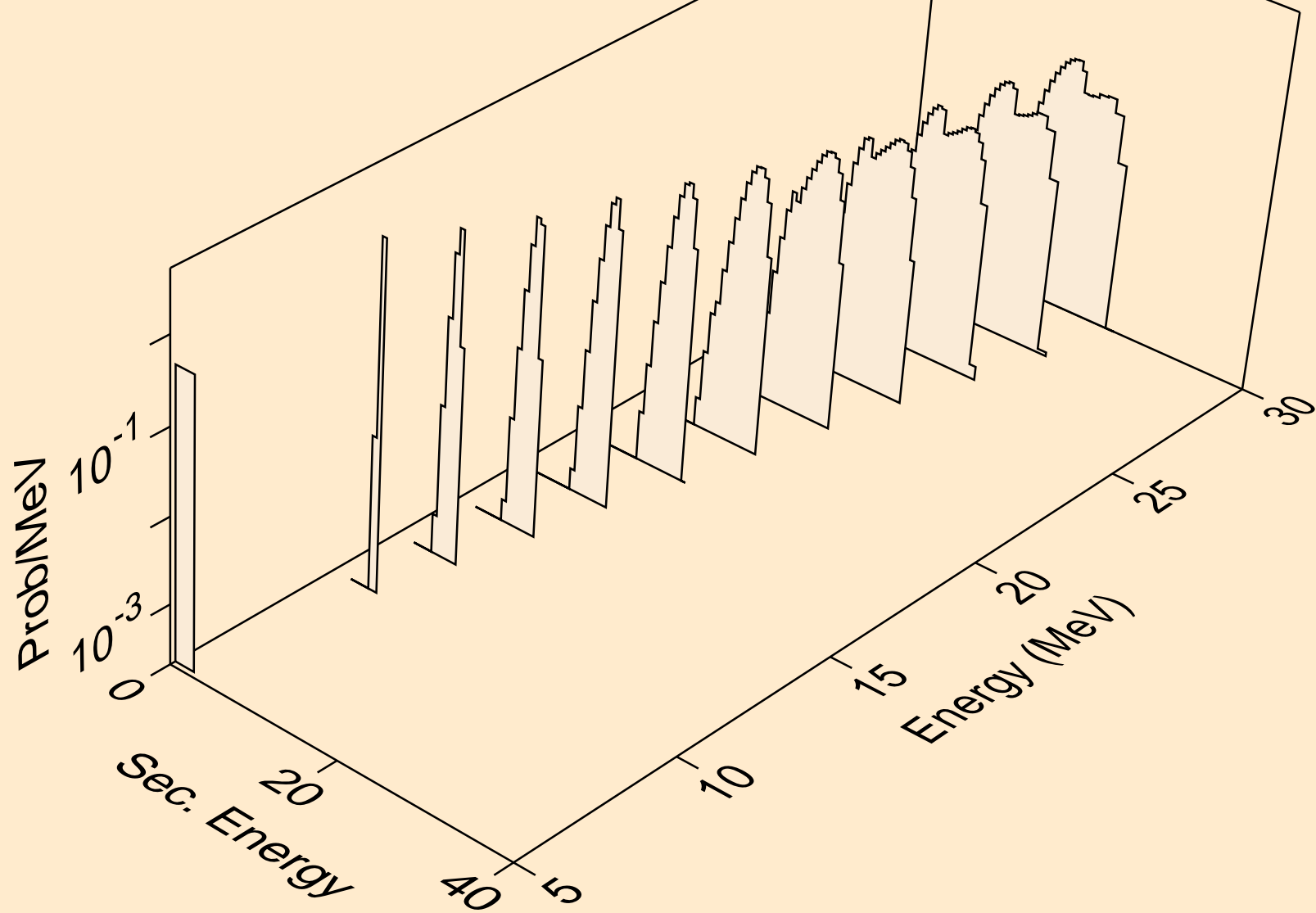
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



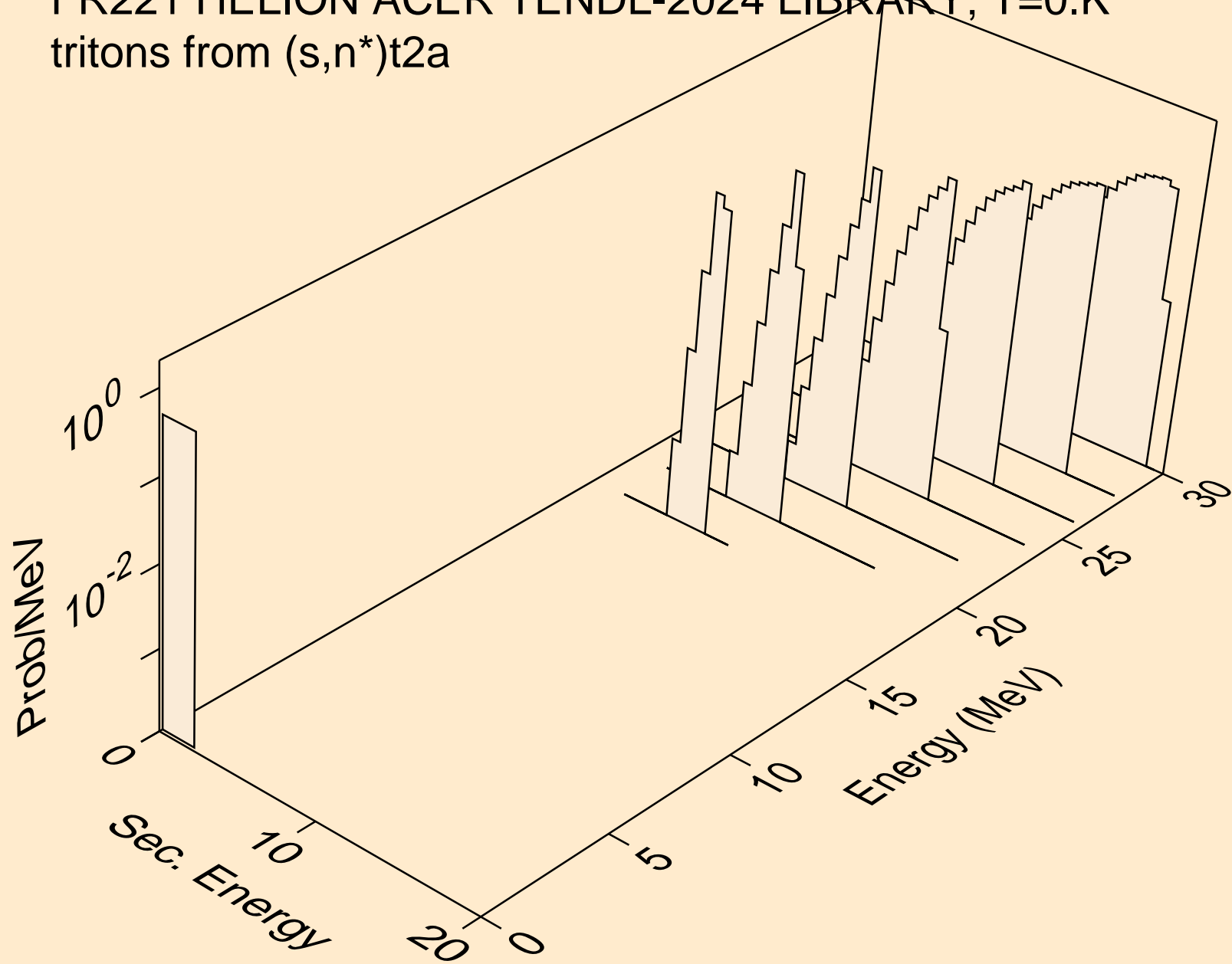
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



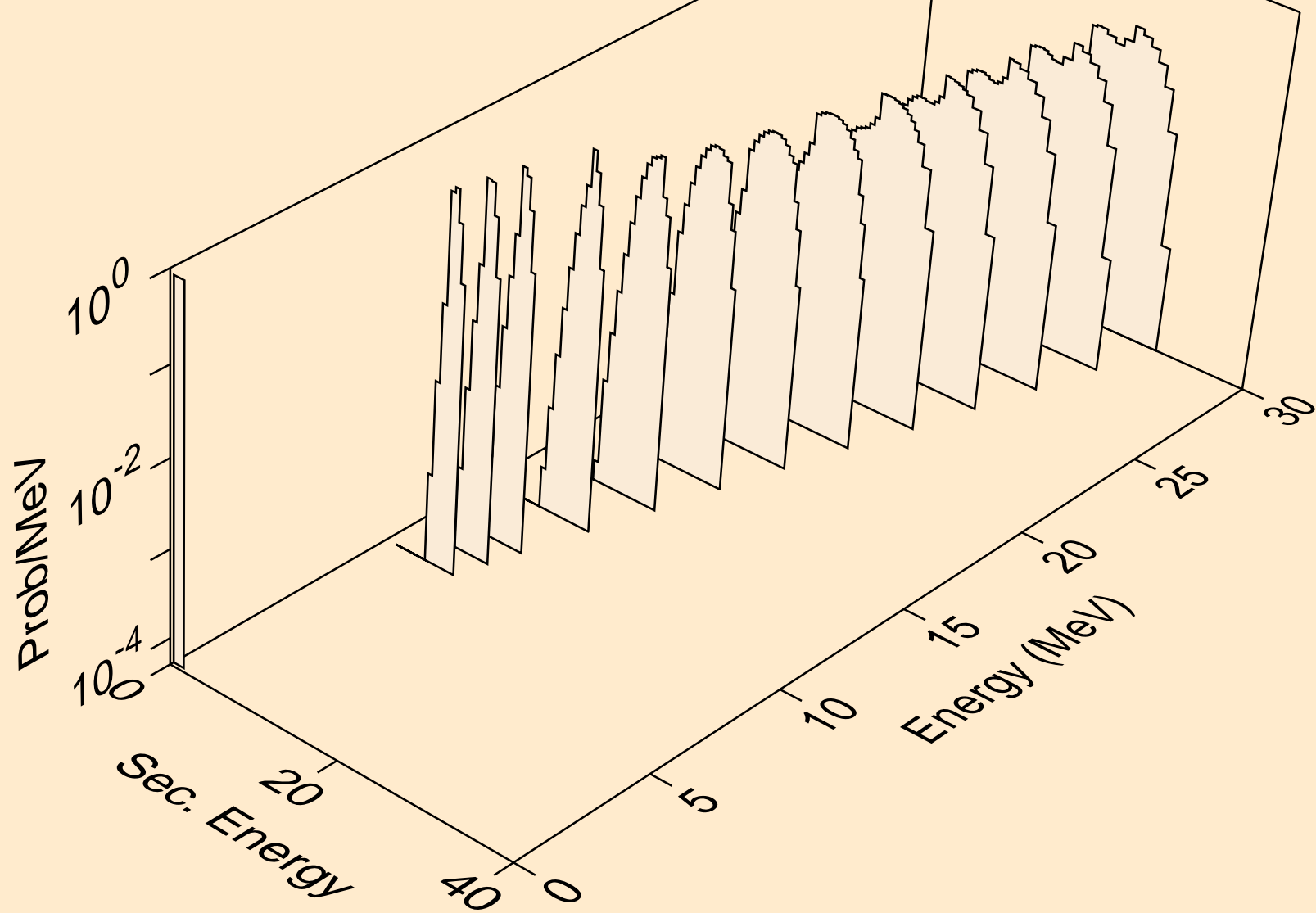
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



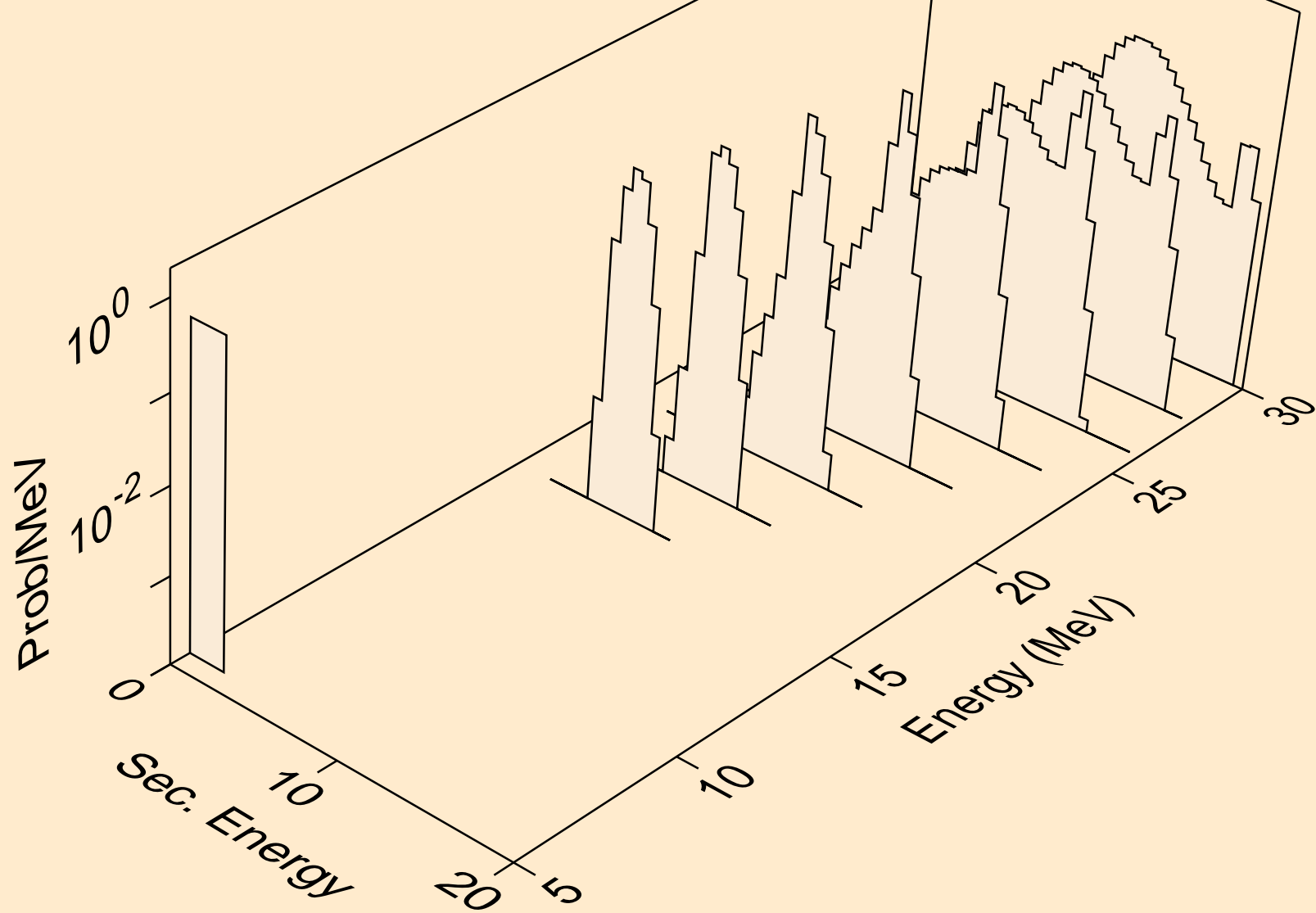
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t2a



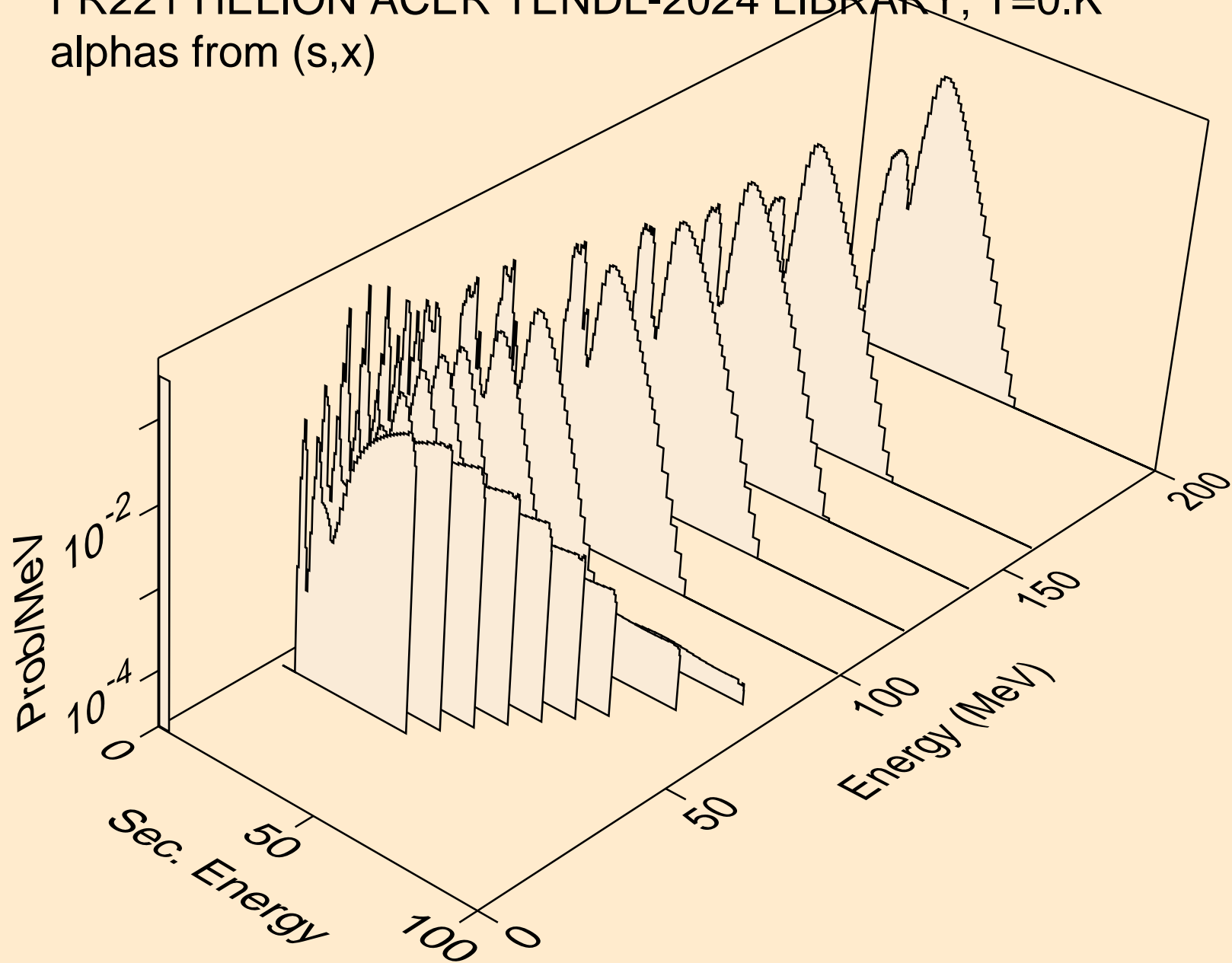
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tritons from (s,t)



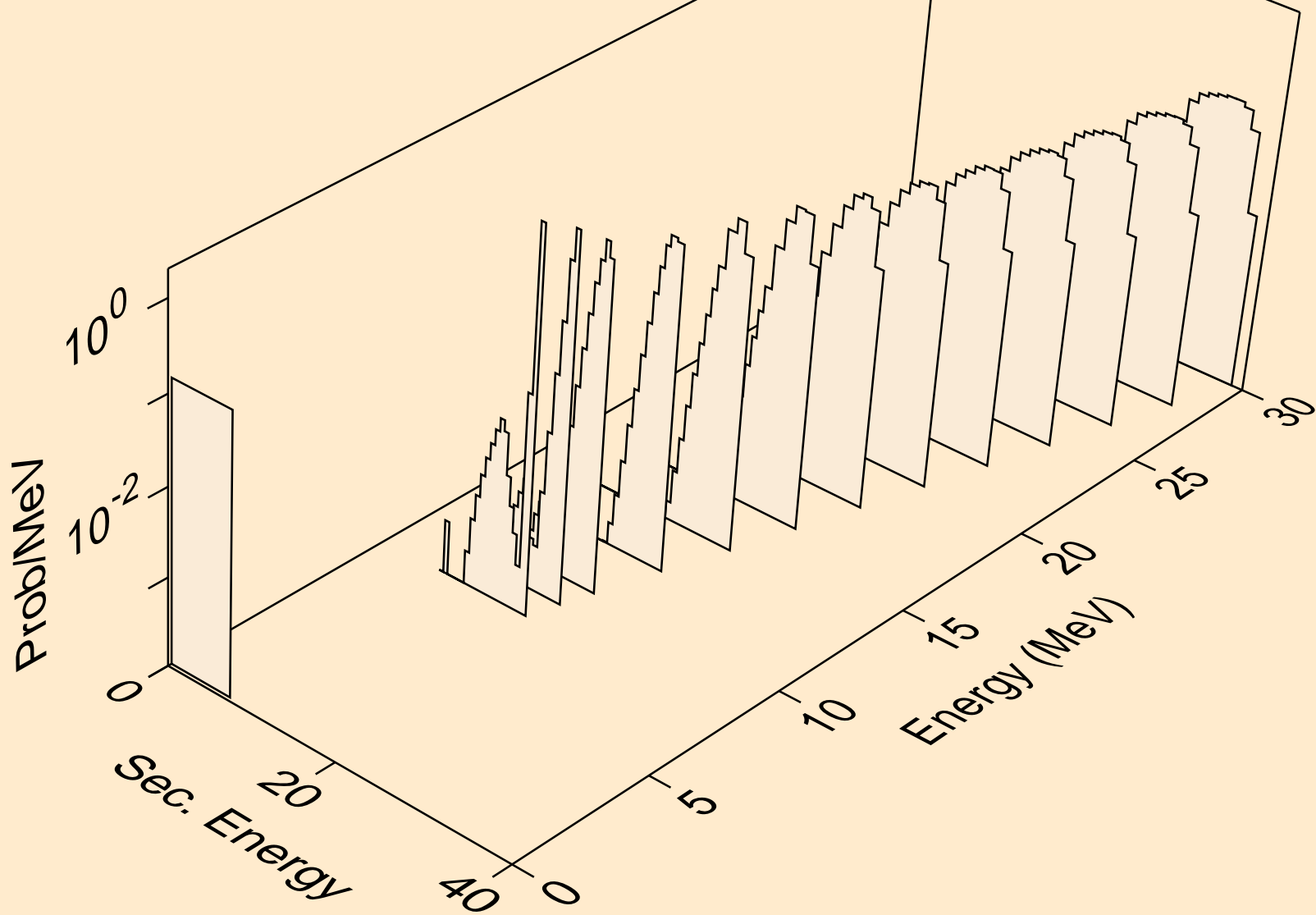
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tritons from (s,pt)



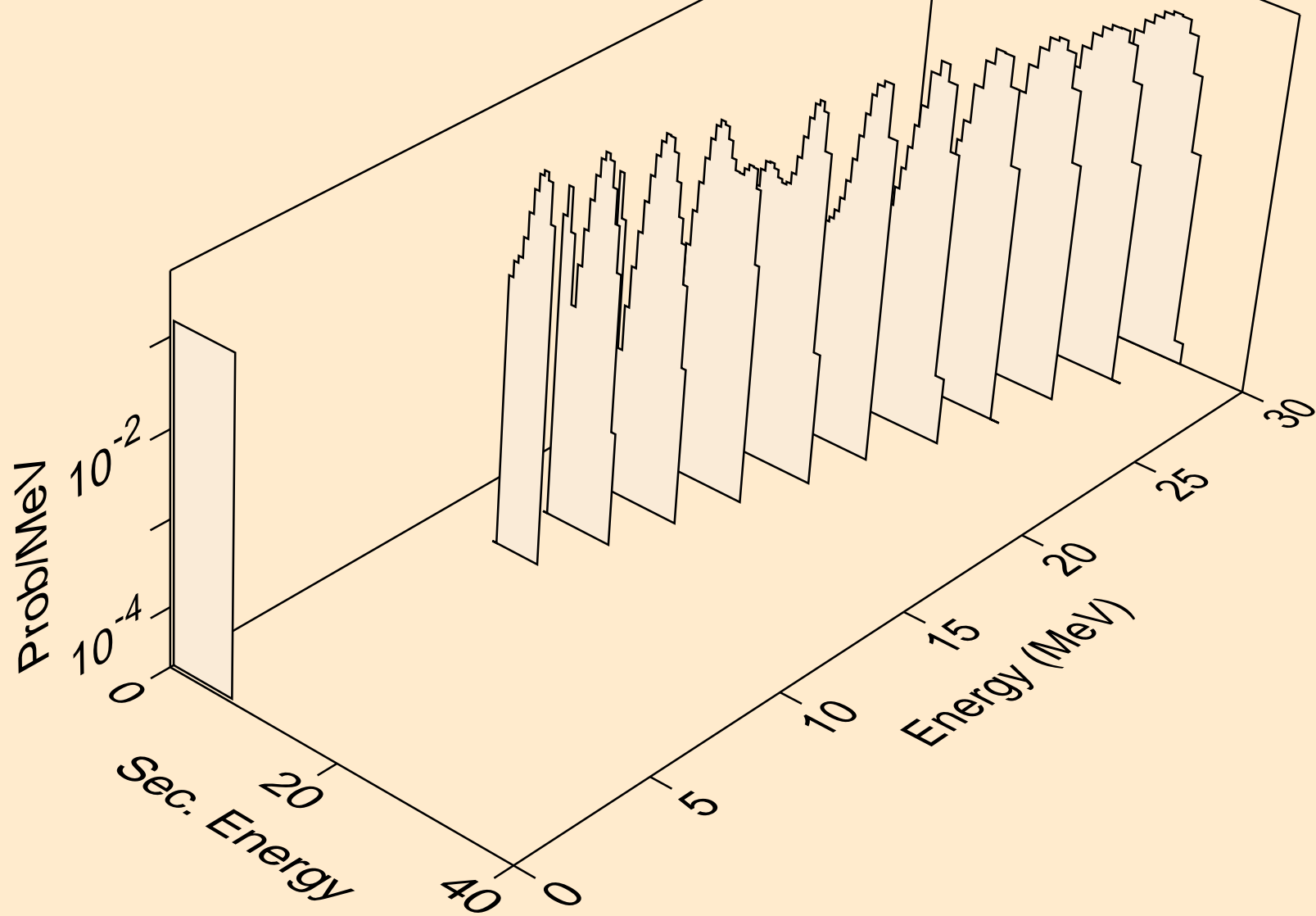
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



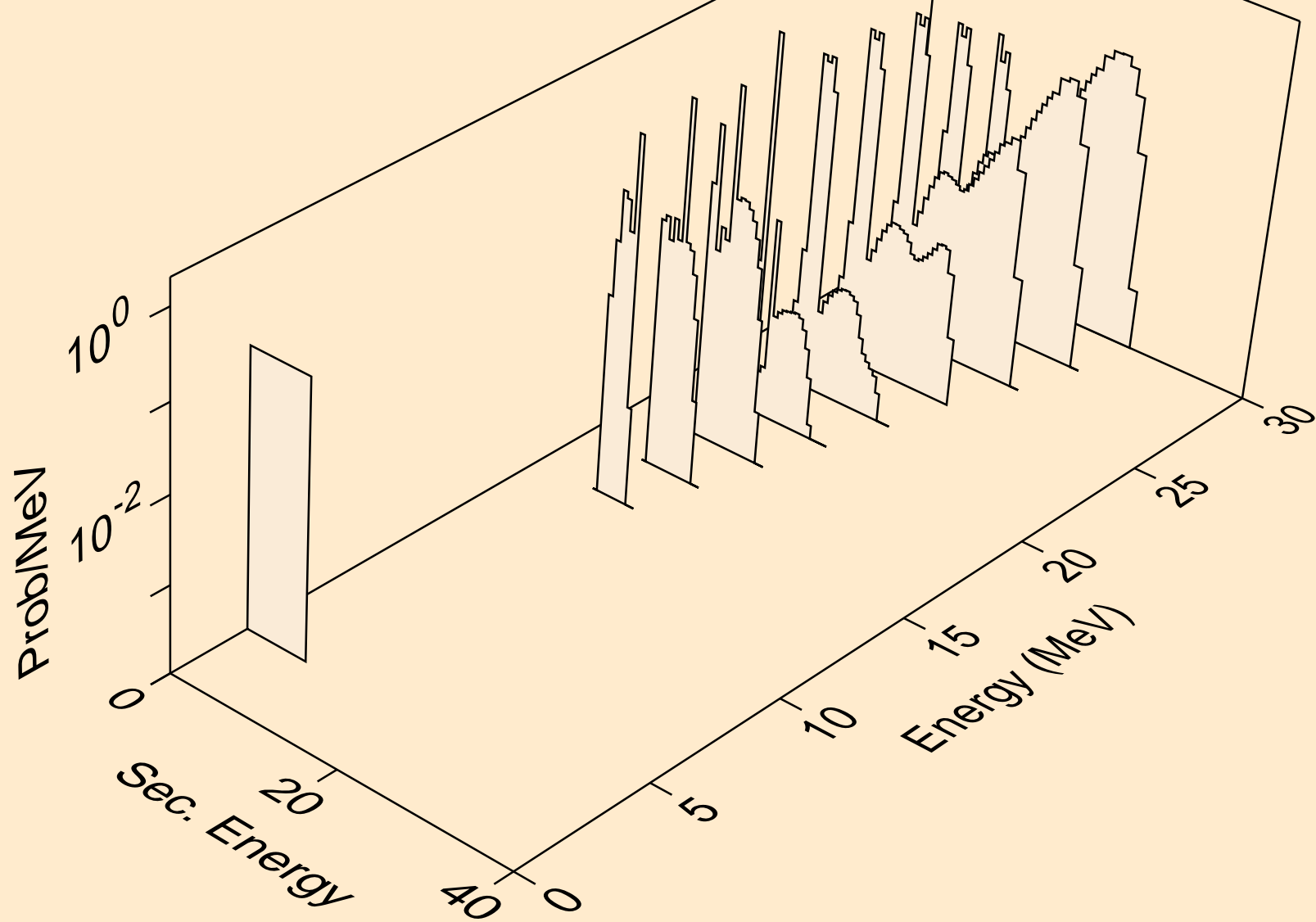
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alphas from (s,n*)a



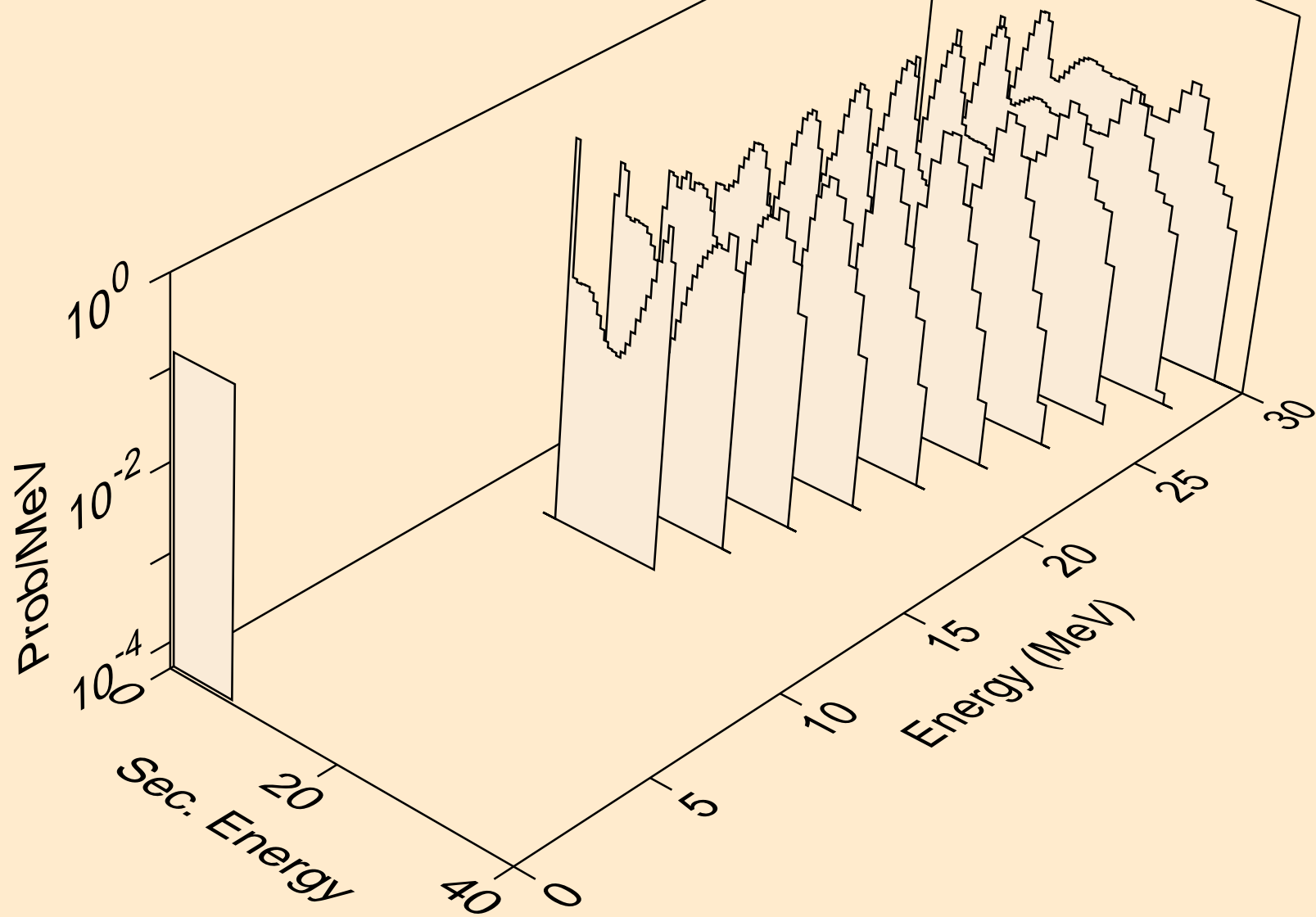
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alphas from (s,2n)a



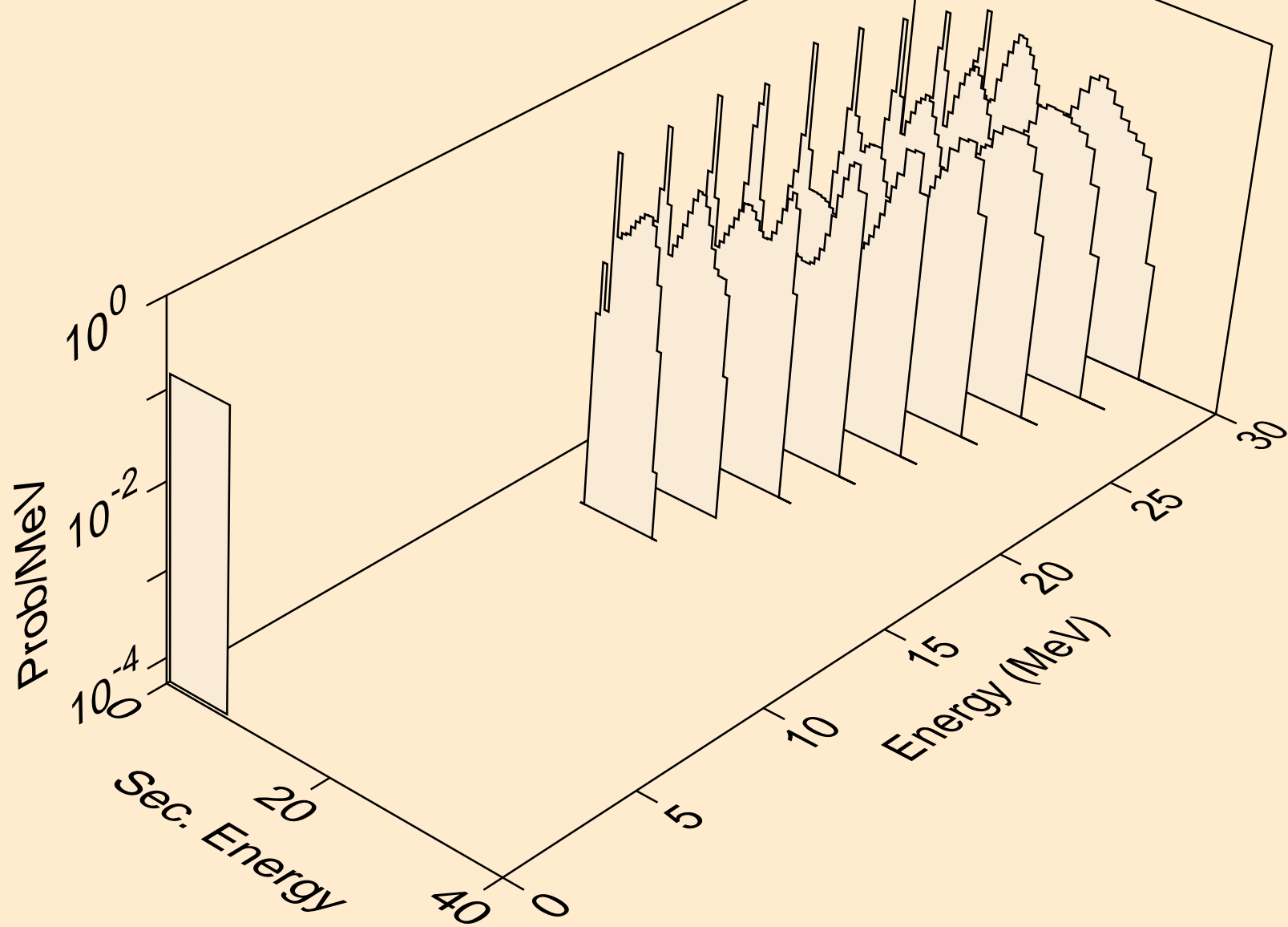
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alphas from (s,3n)a



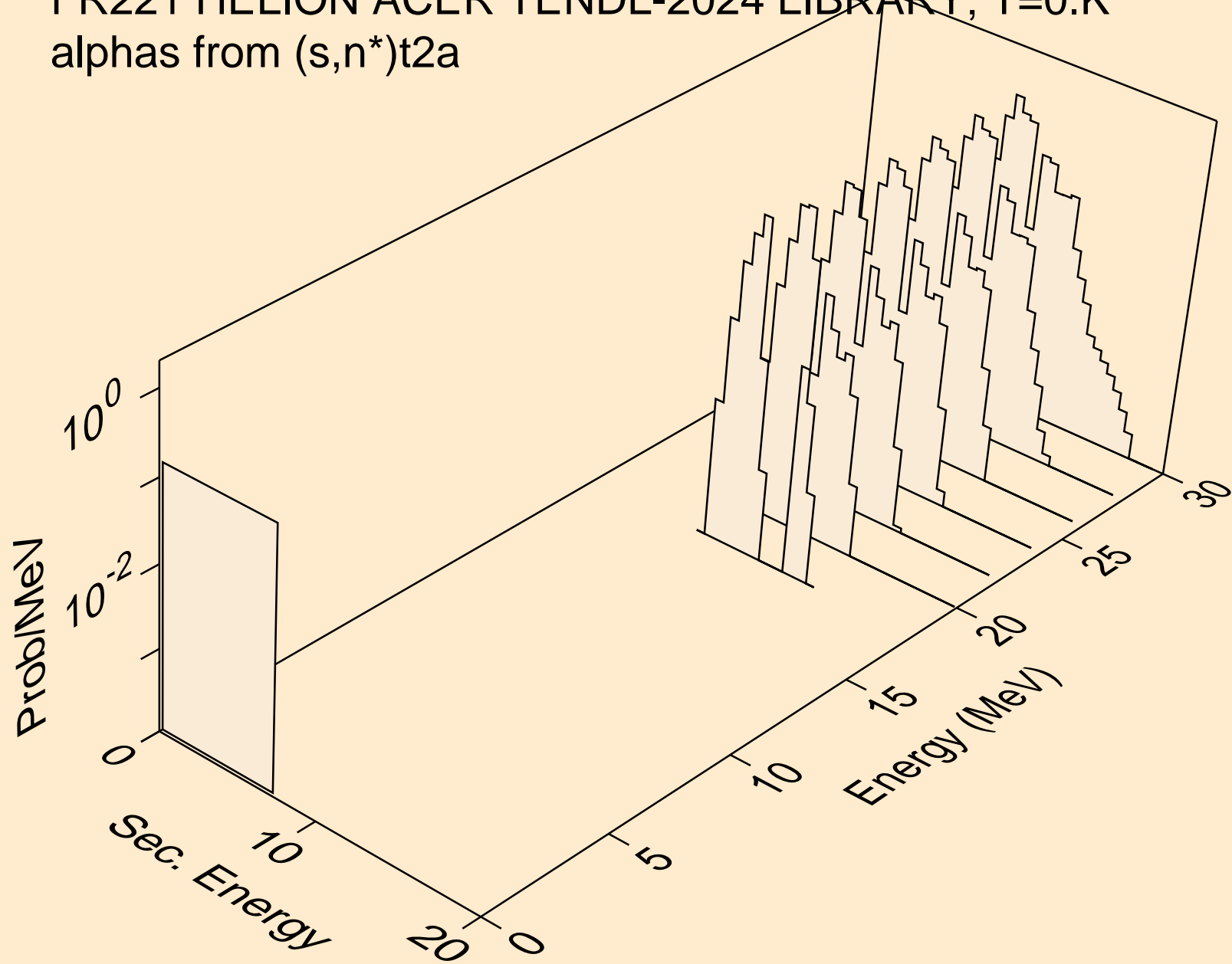
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alphas from (s,n*)2a



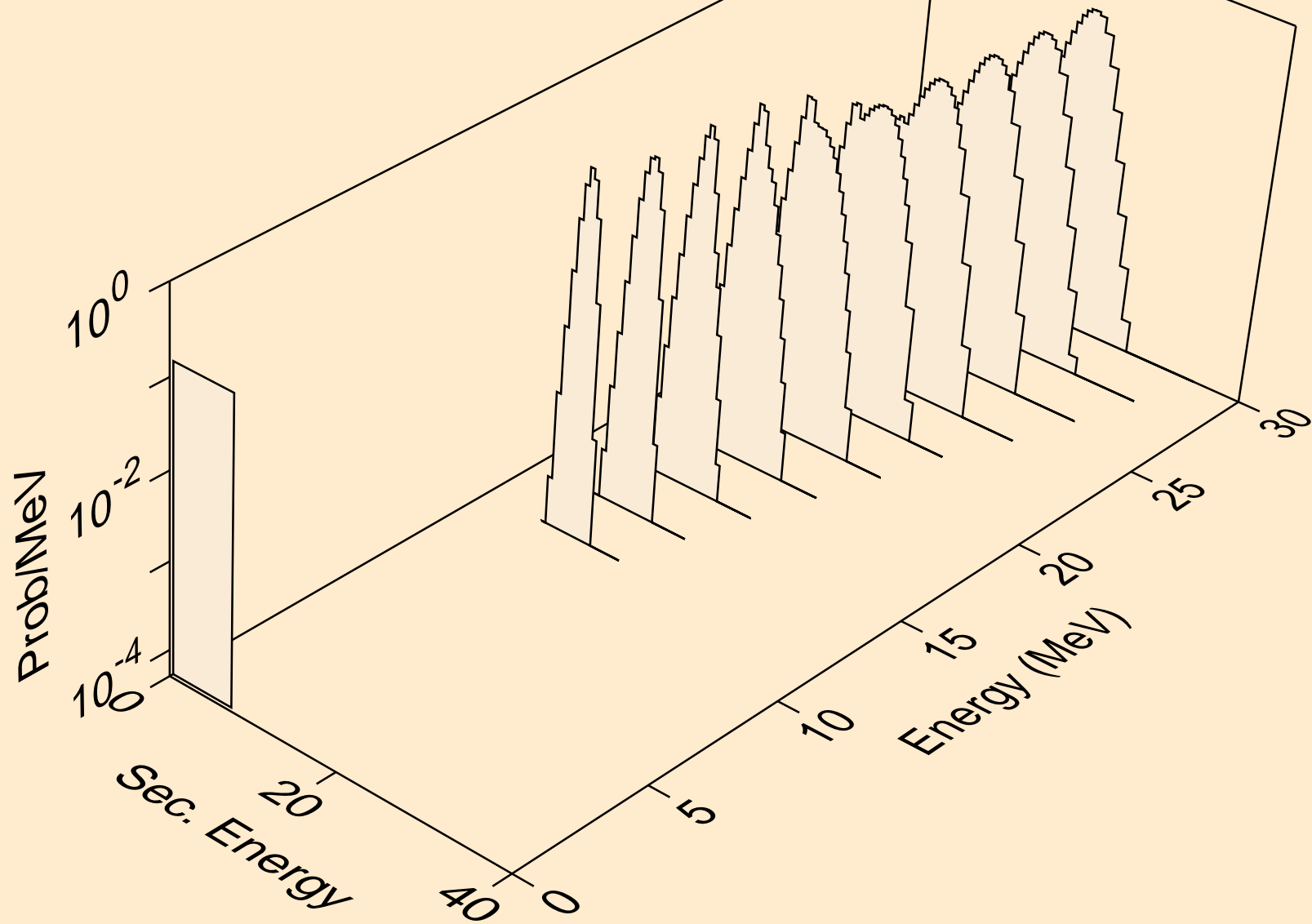
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alphas from (s,2n)2a



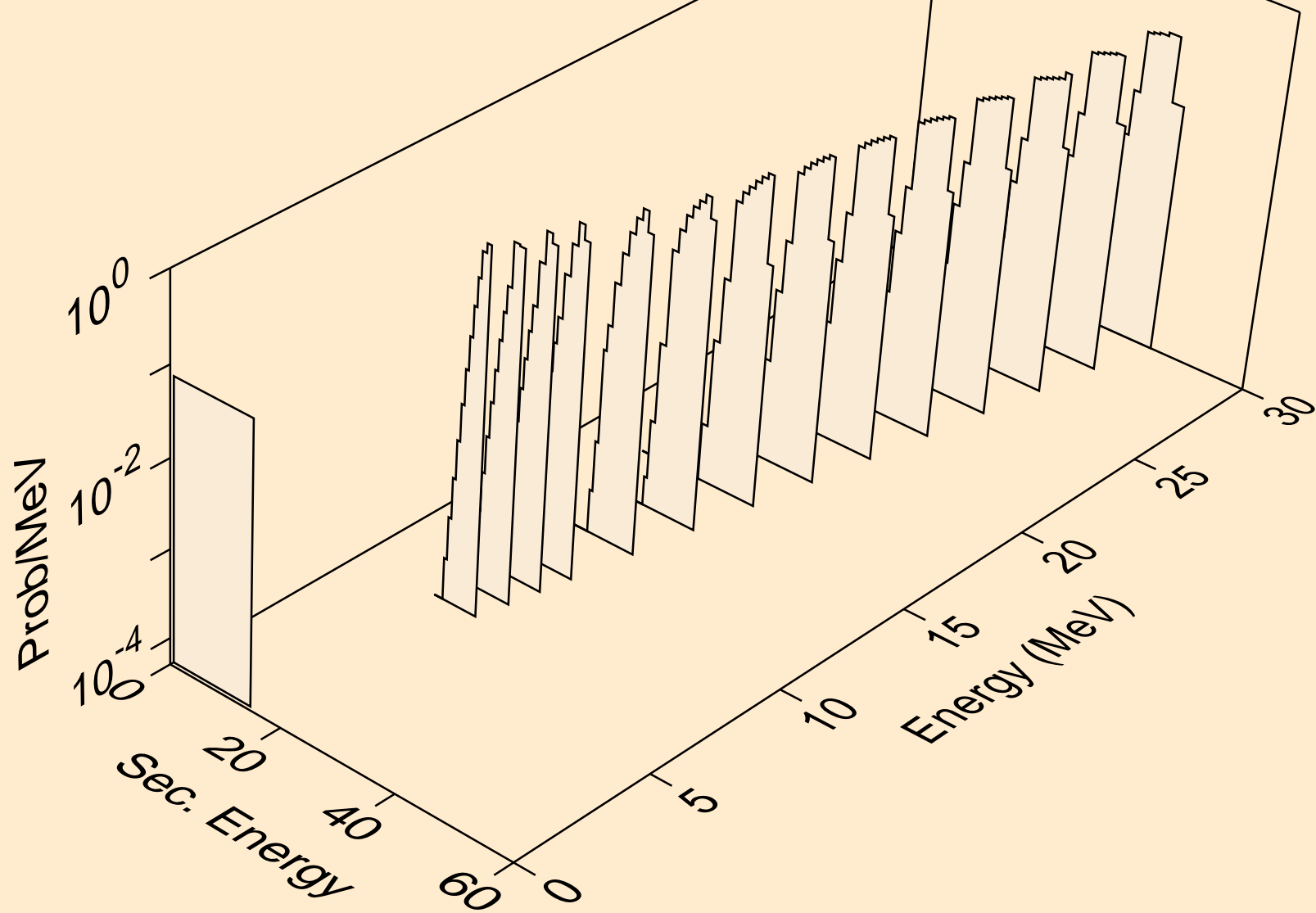
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alphas from (s,n*)t2a



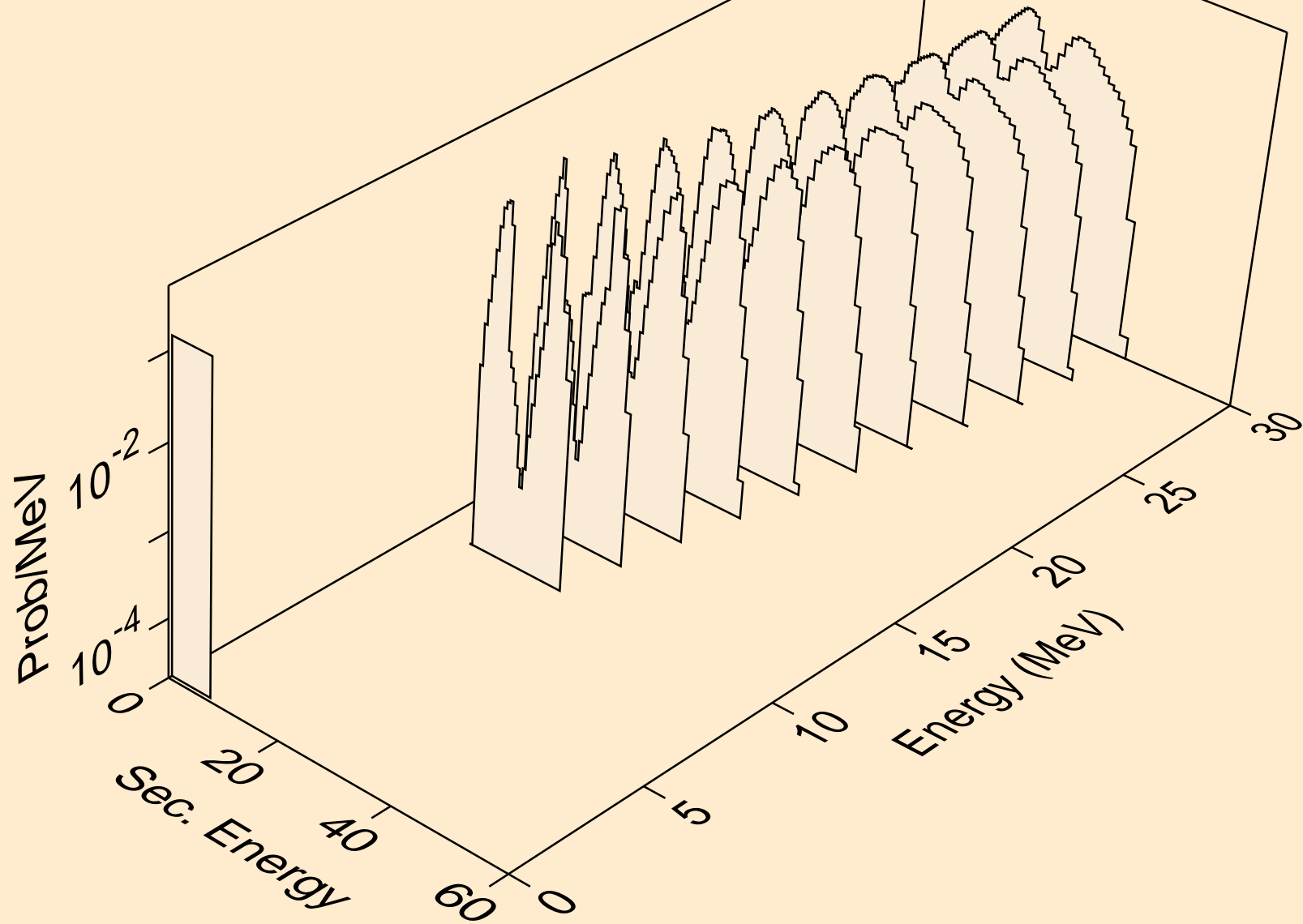
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alphas from (s,npa)



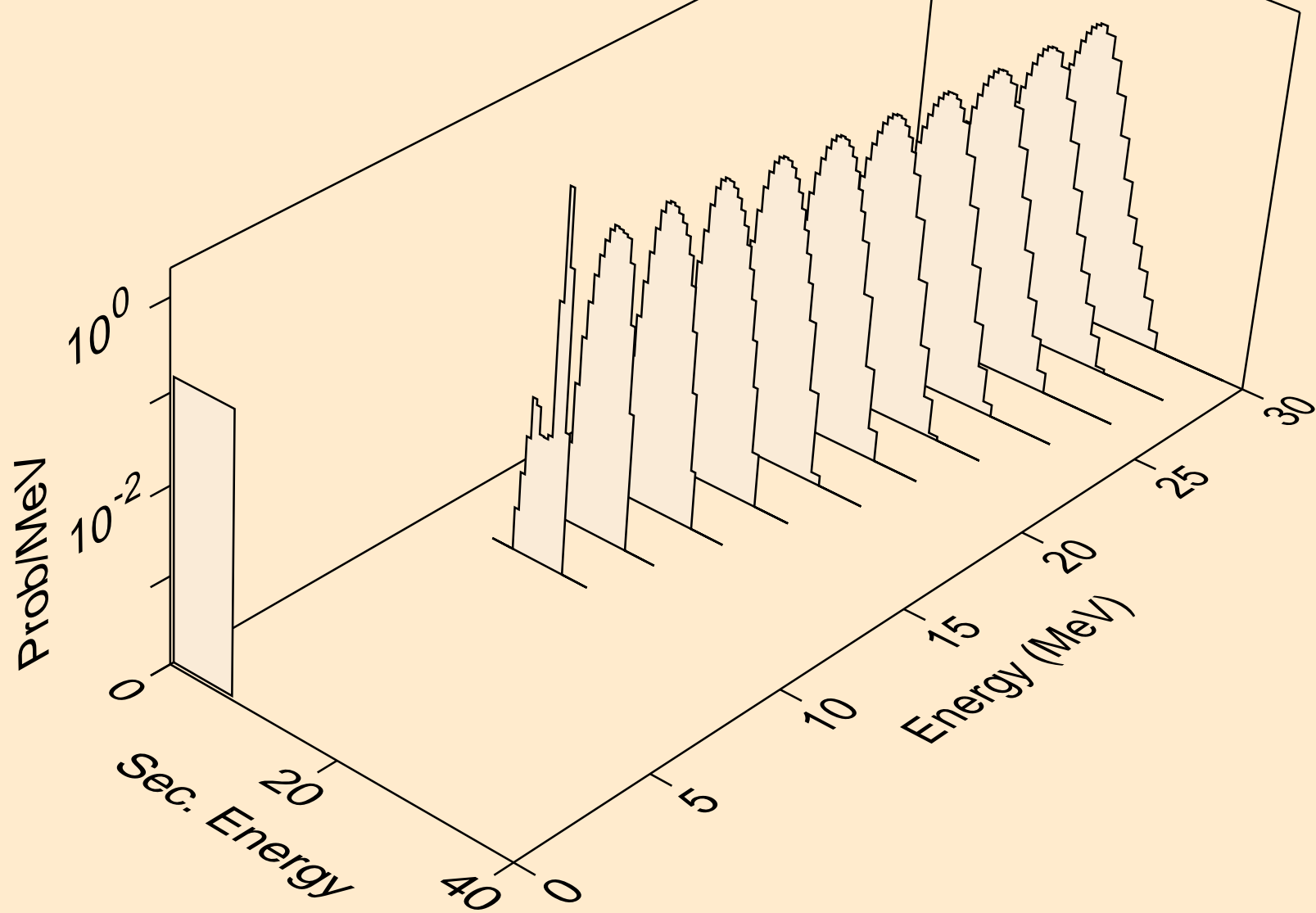
FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



FR221 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

