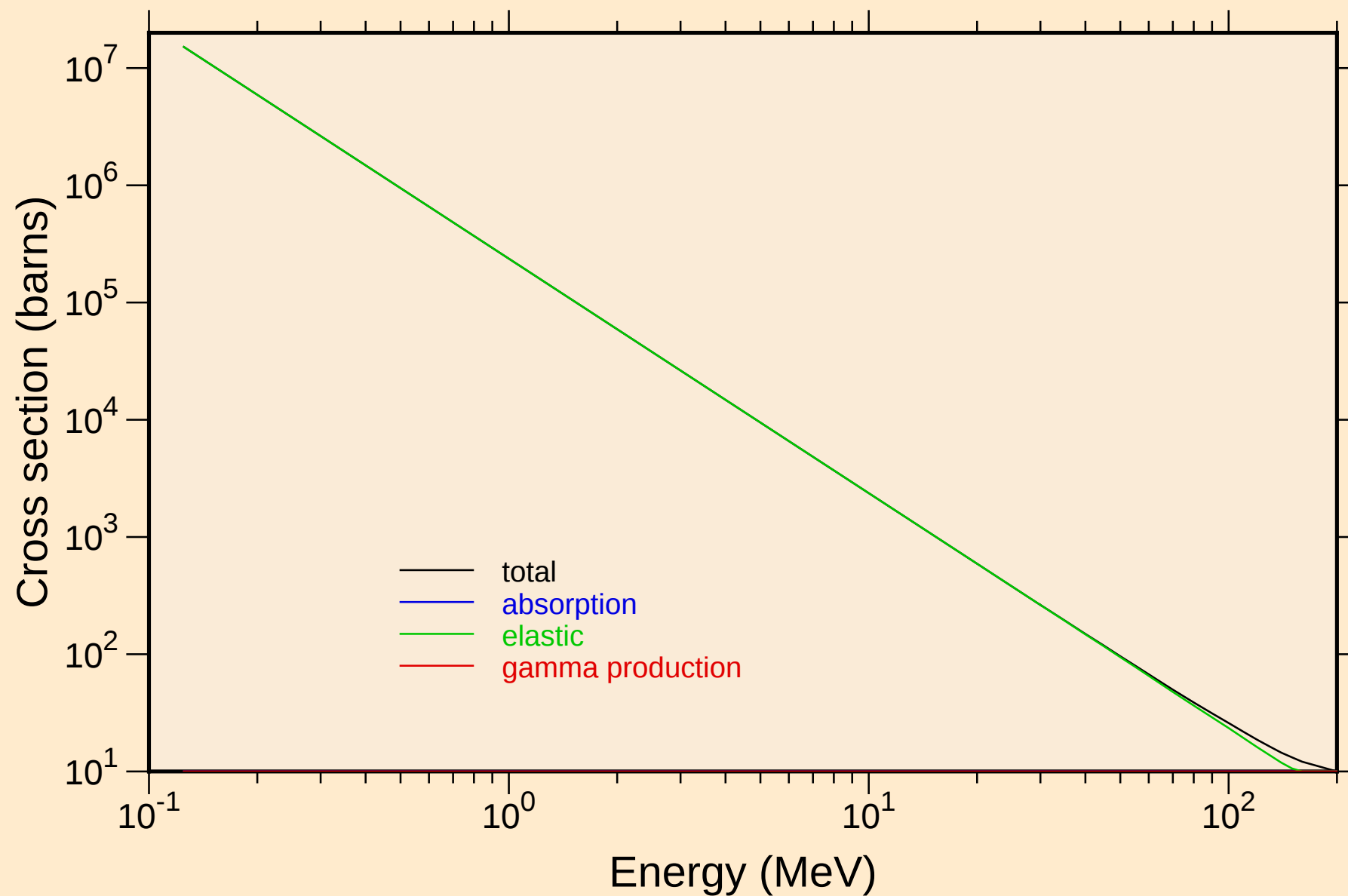


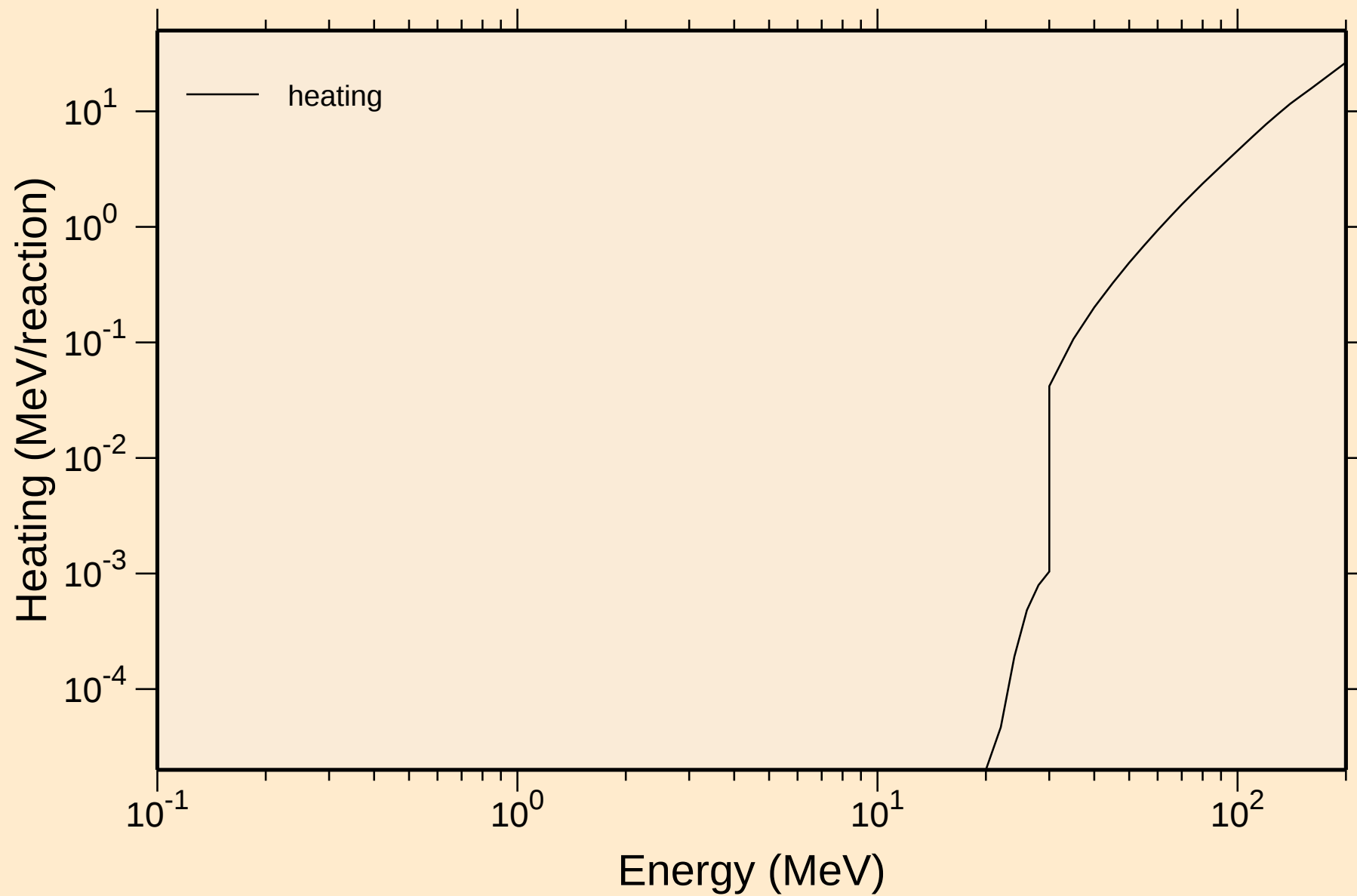
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



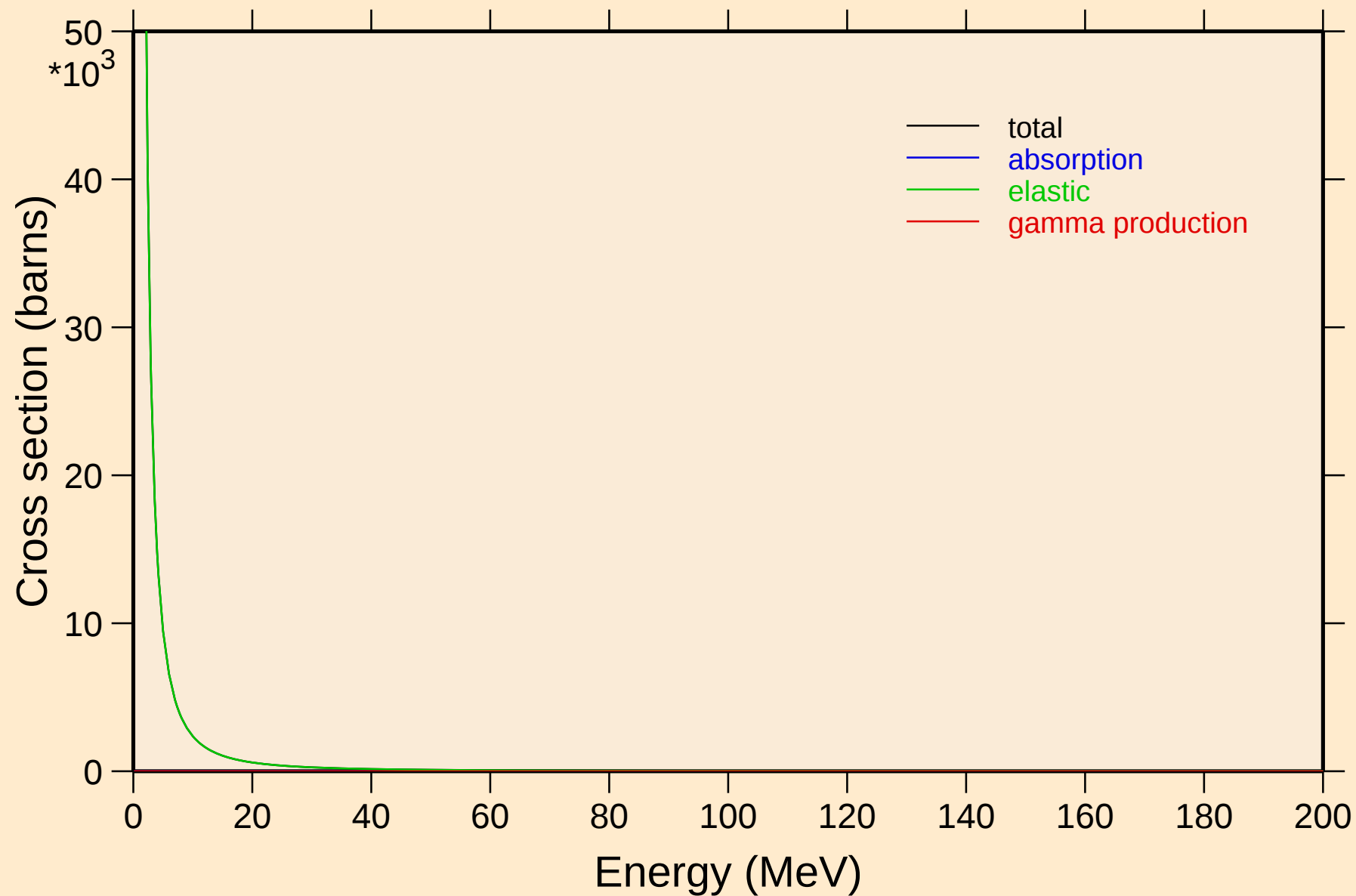
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Heating



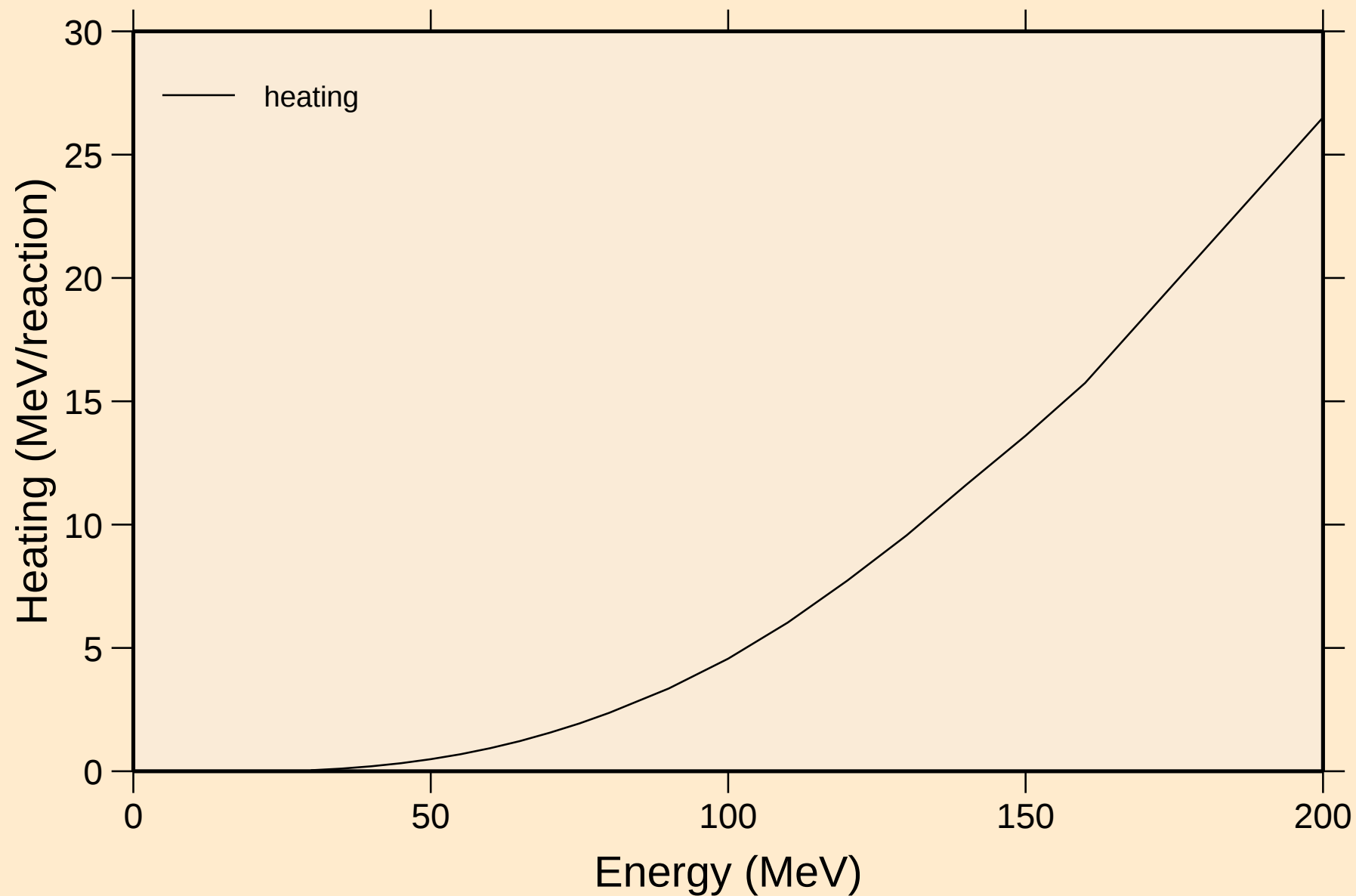
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



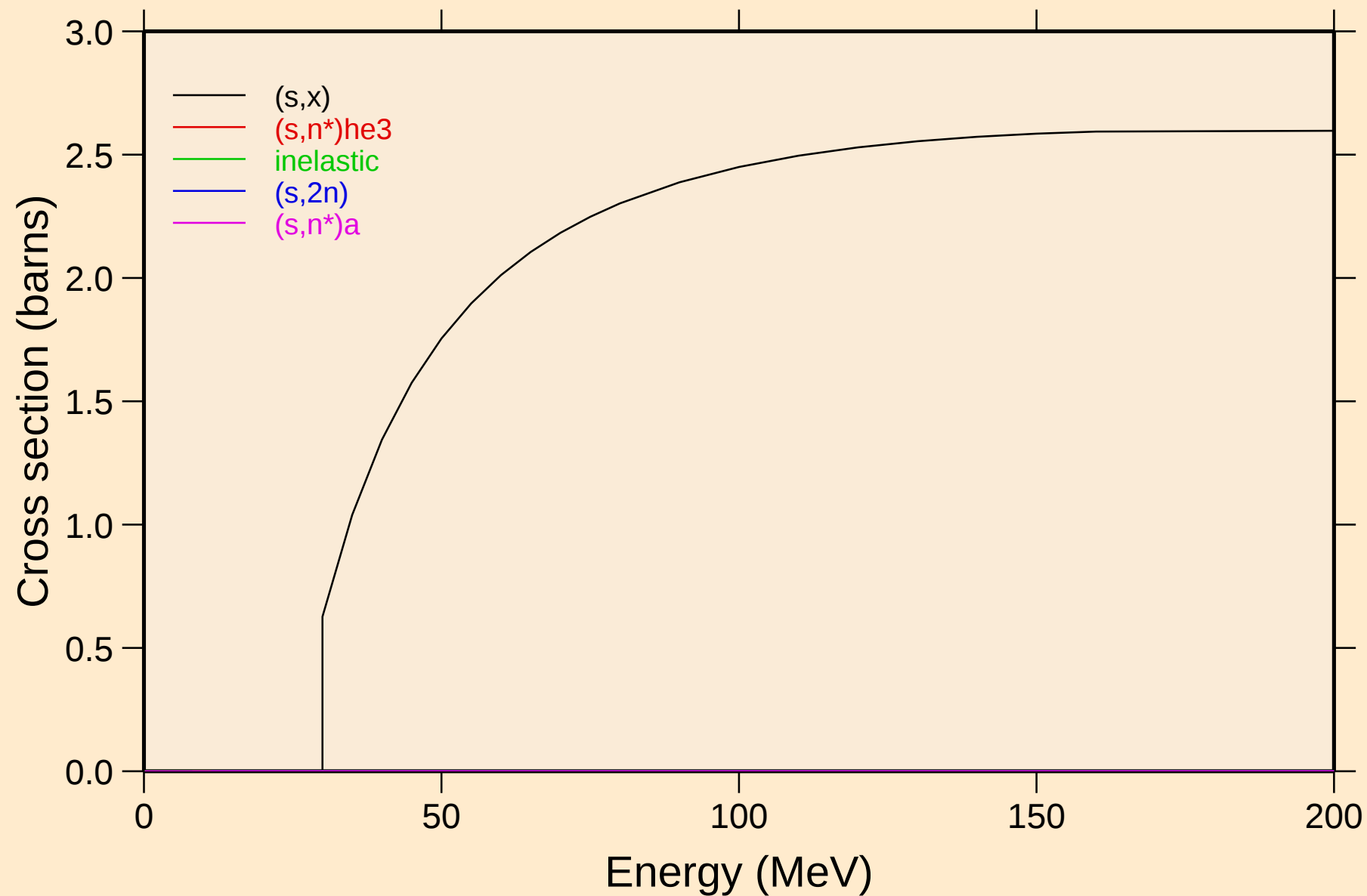
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



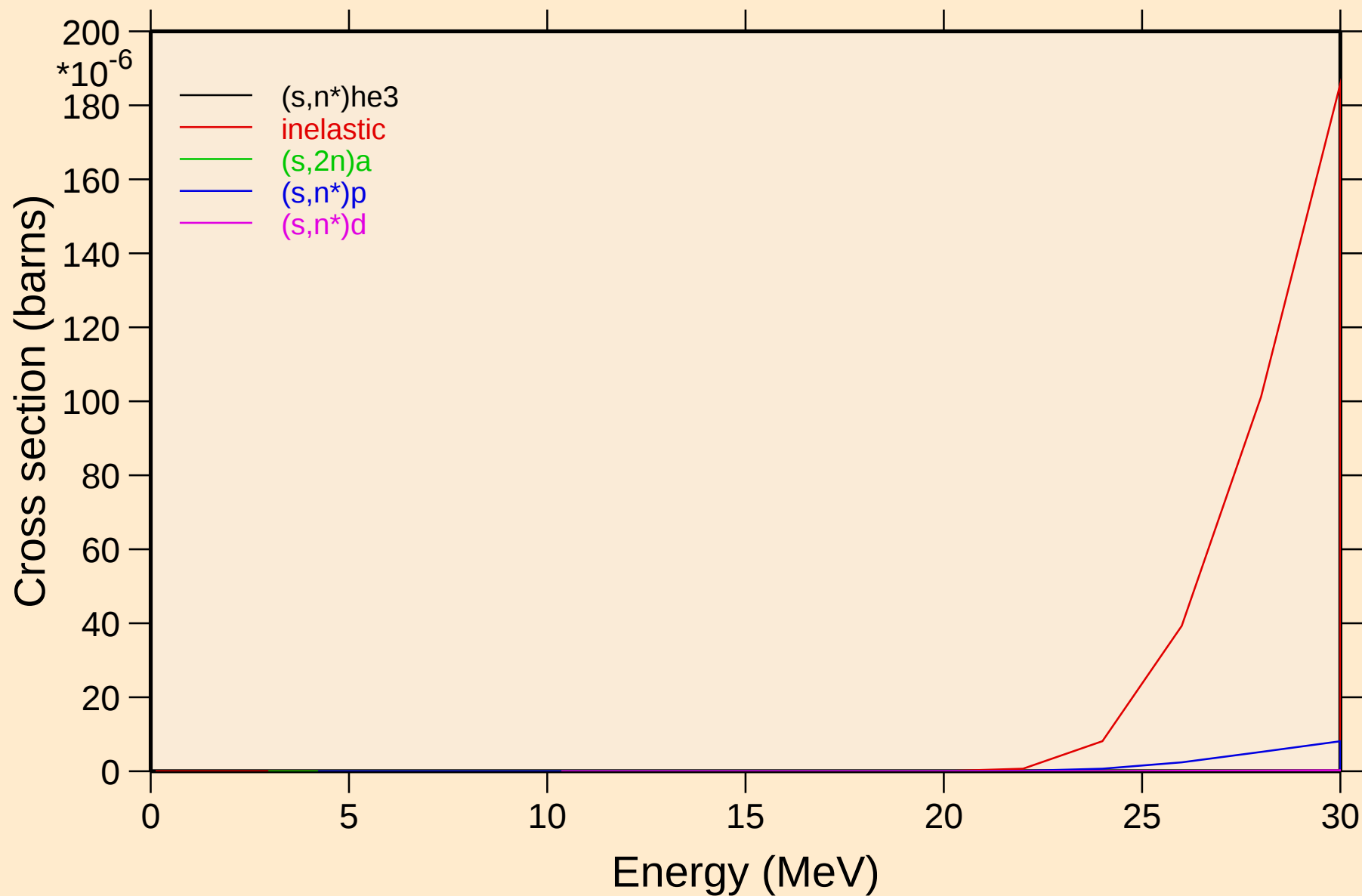
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



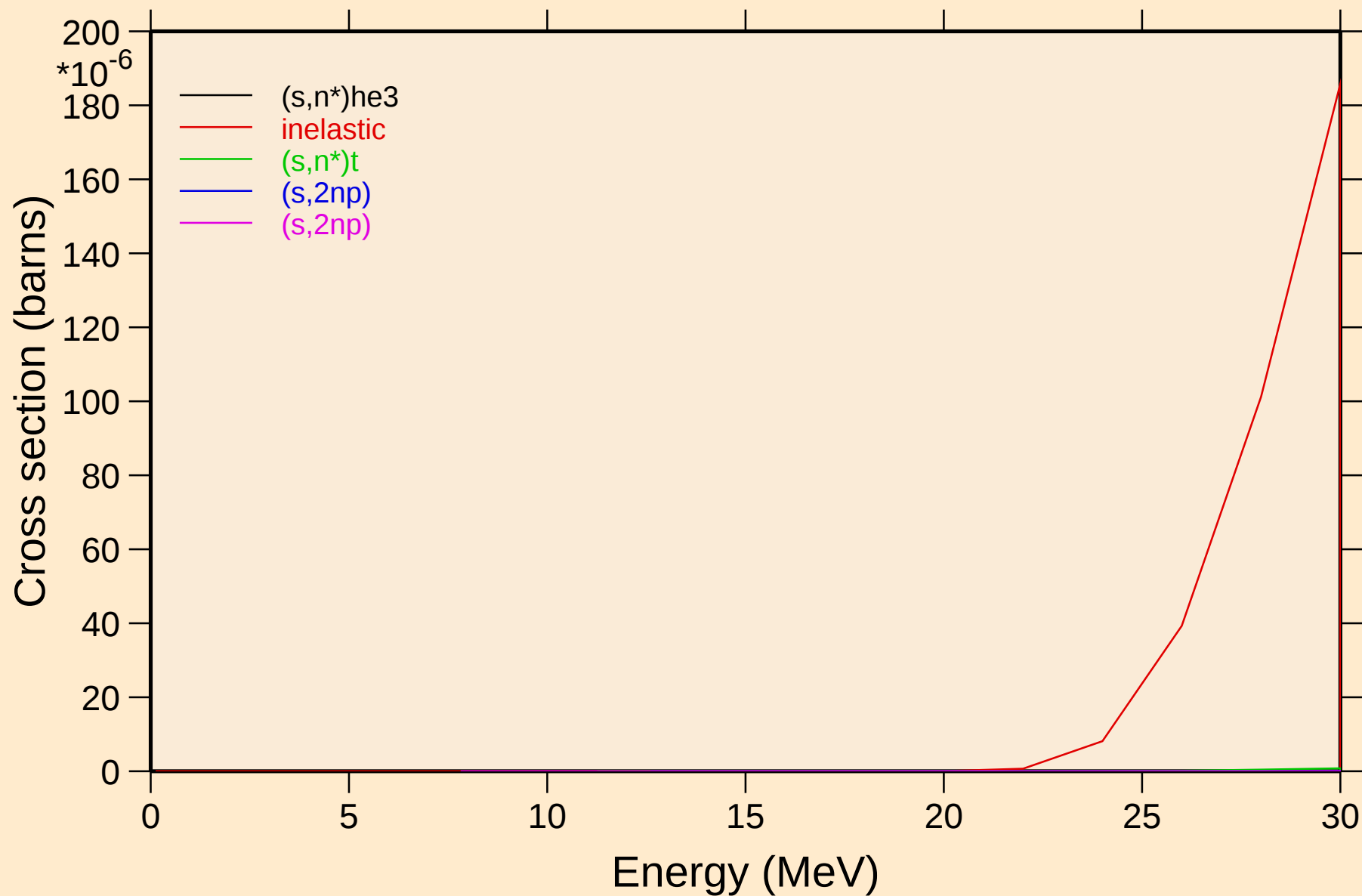
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



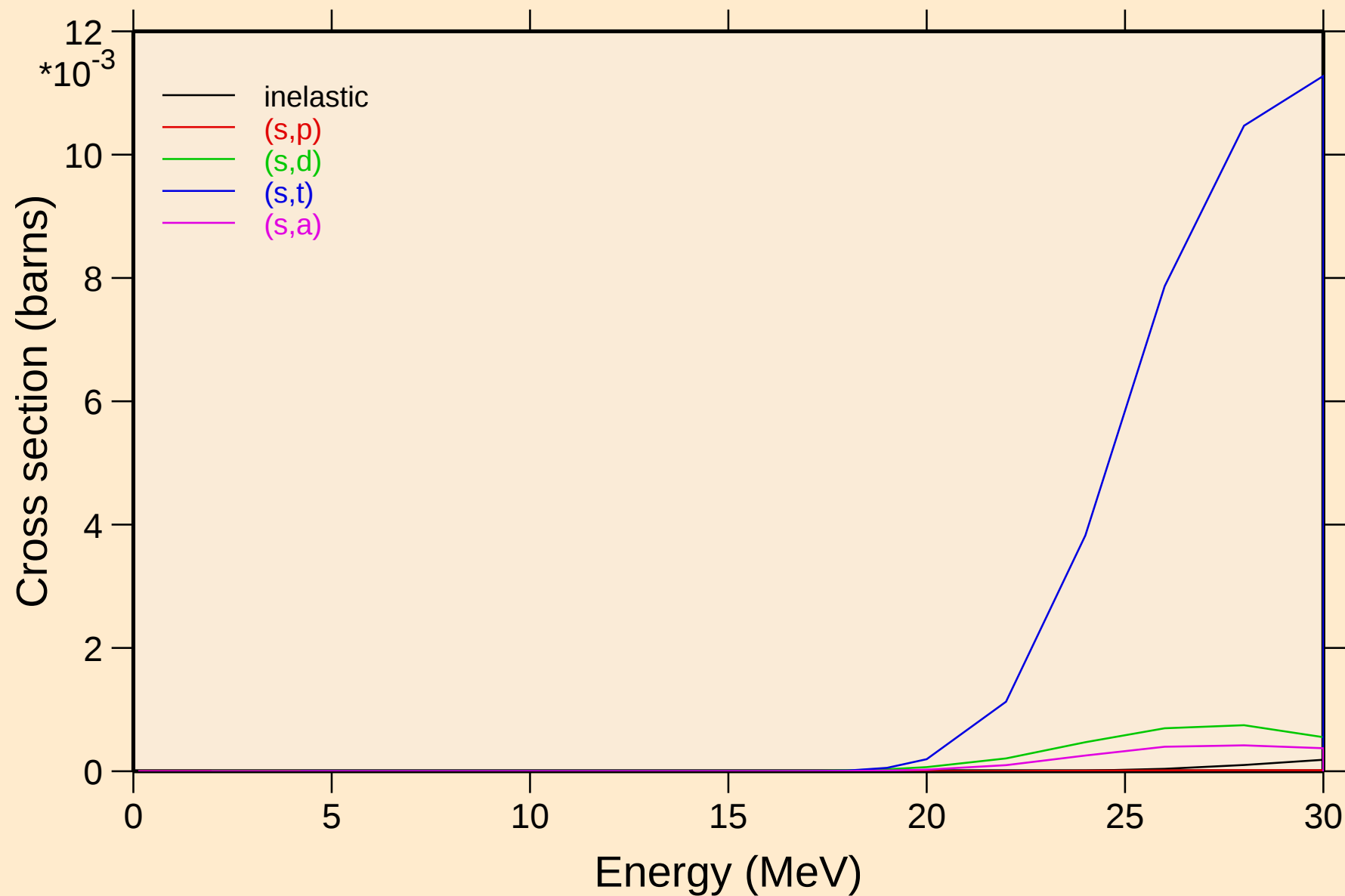
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



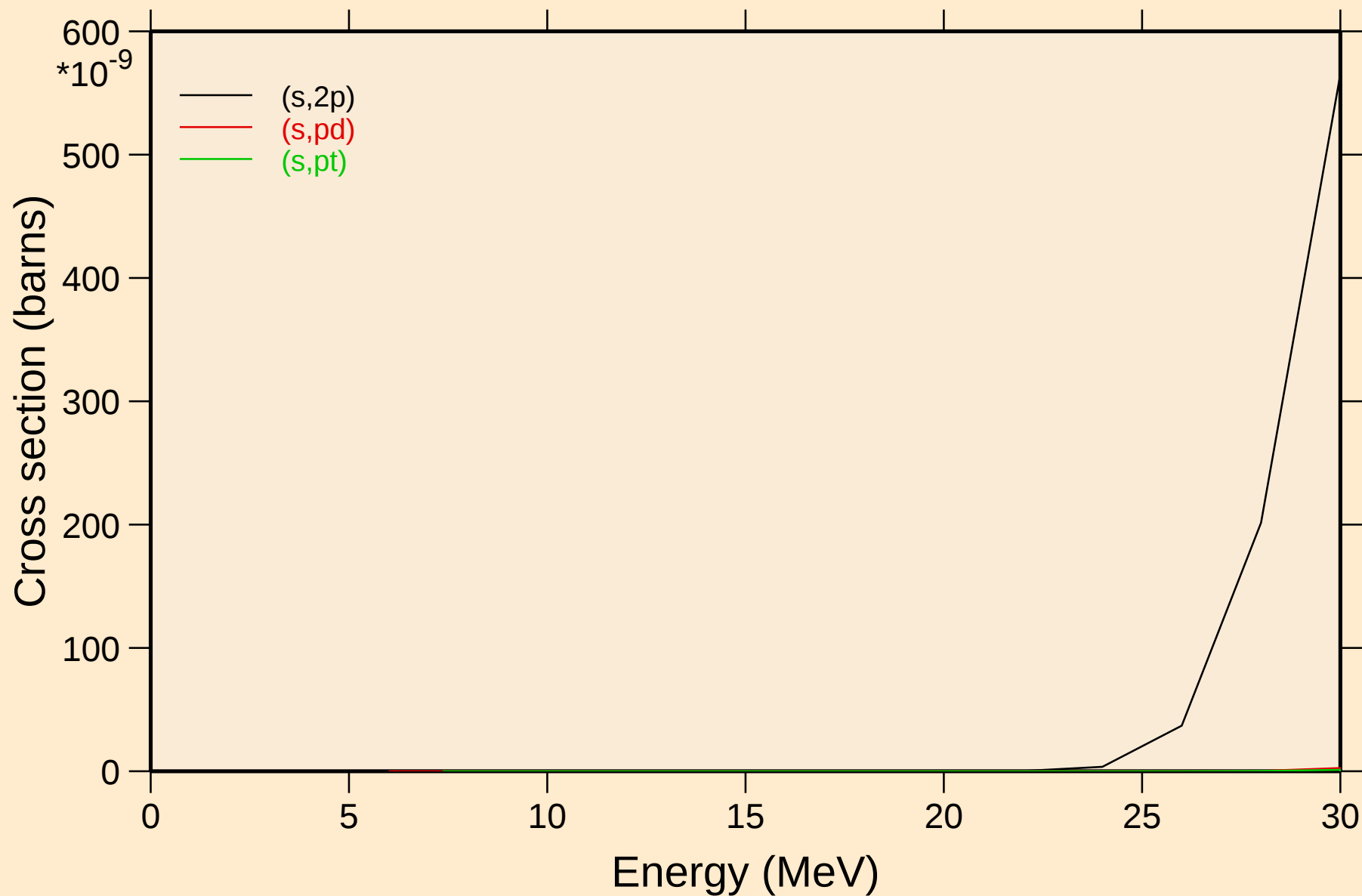
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

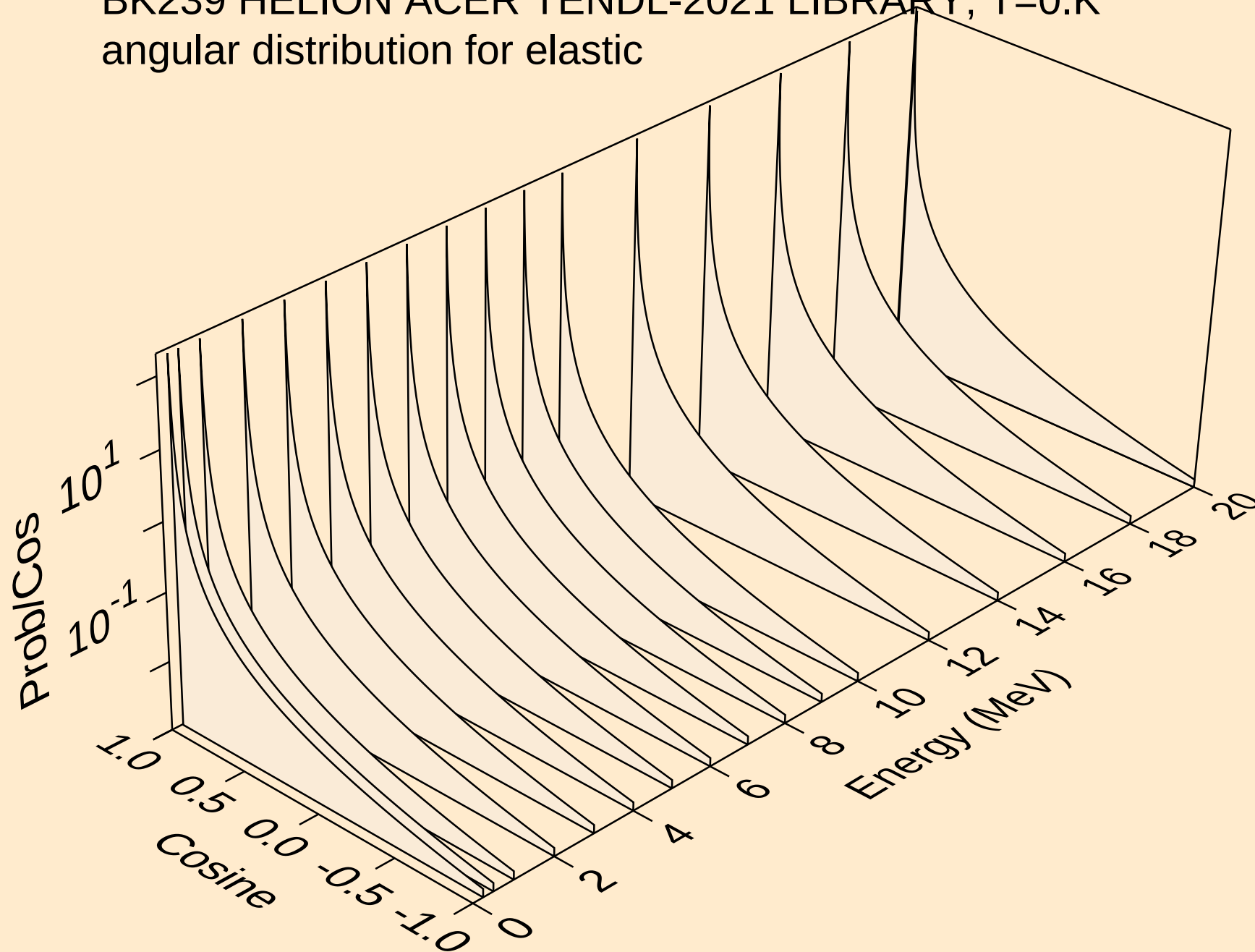


BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

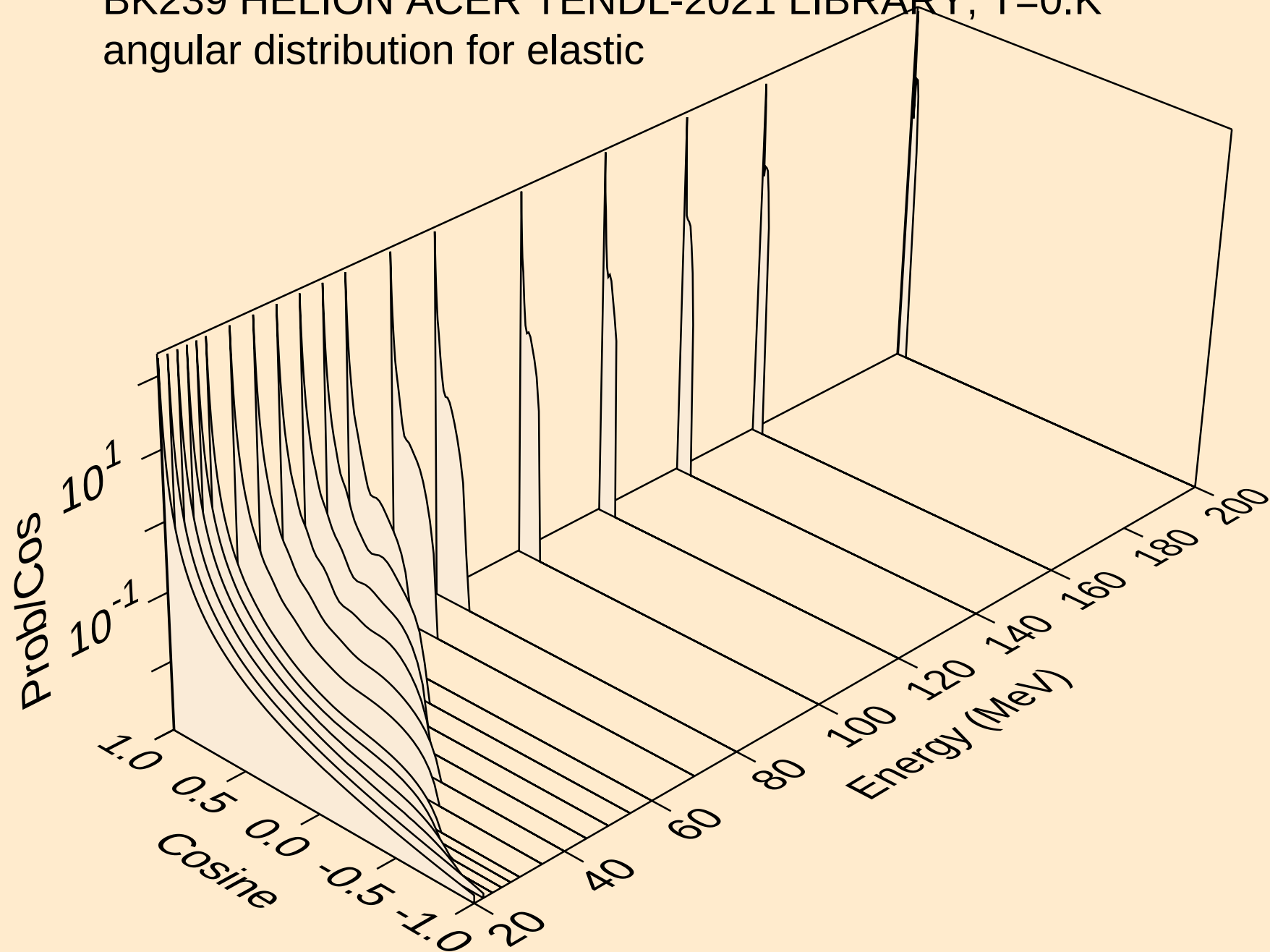
Threshold reactions



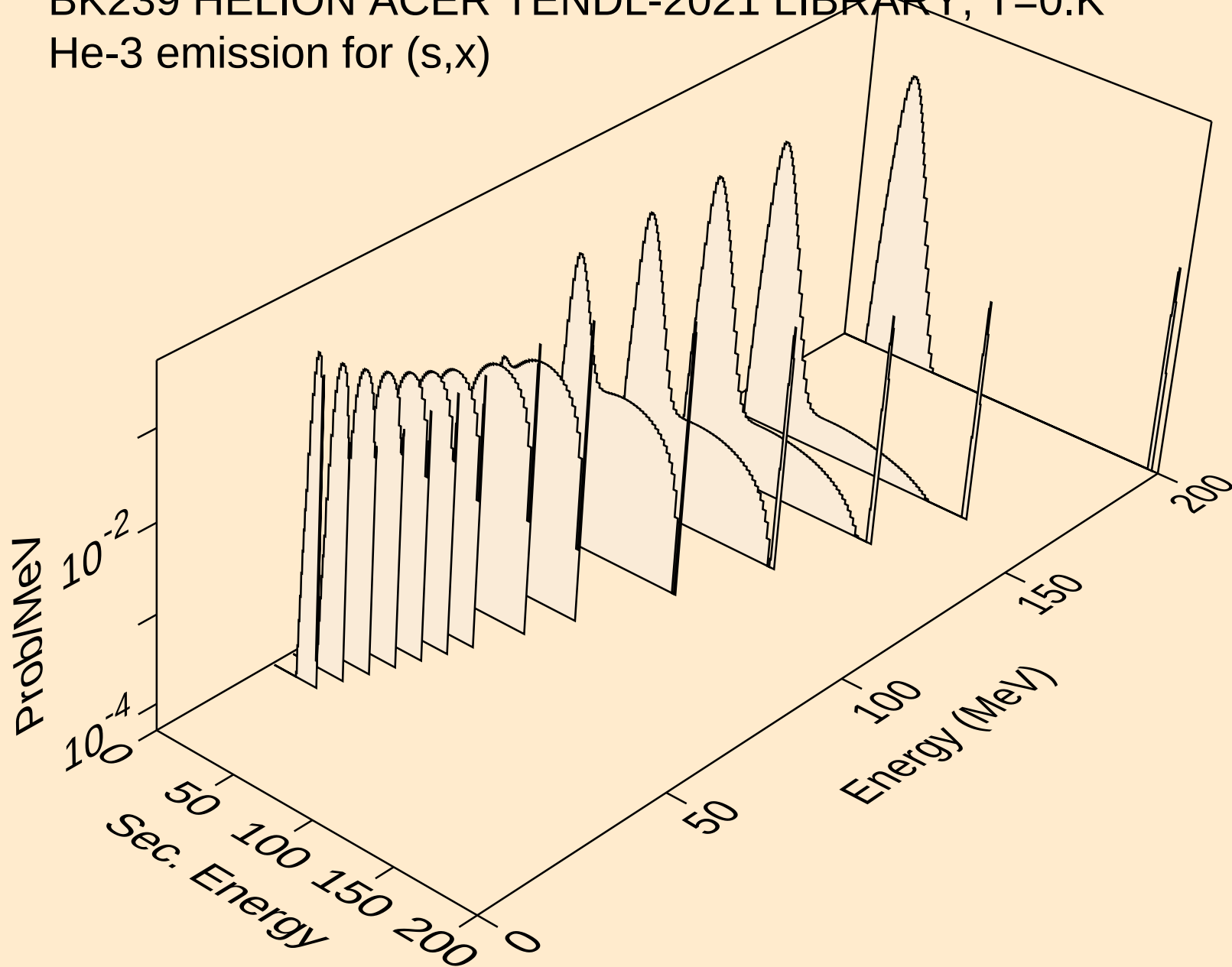
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



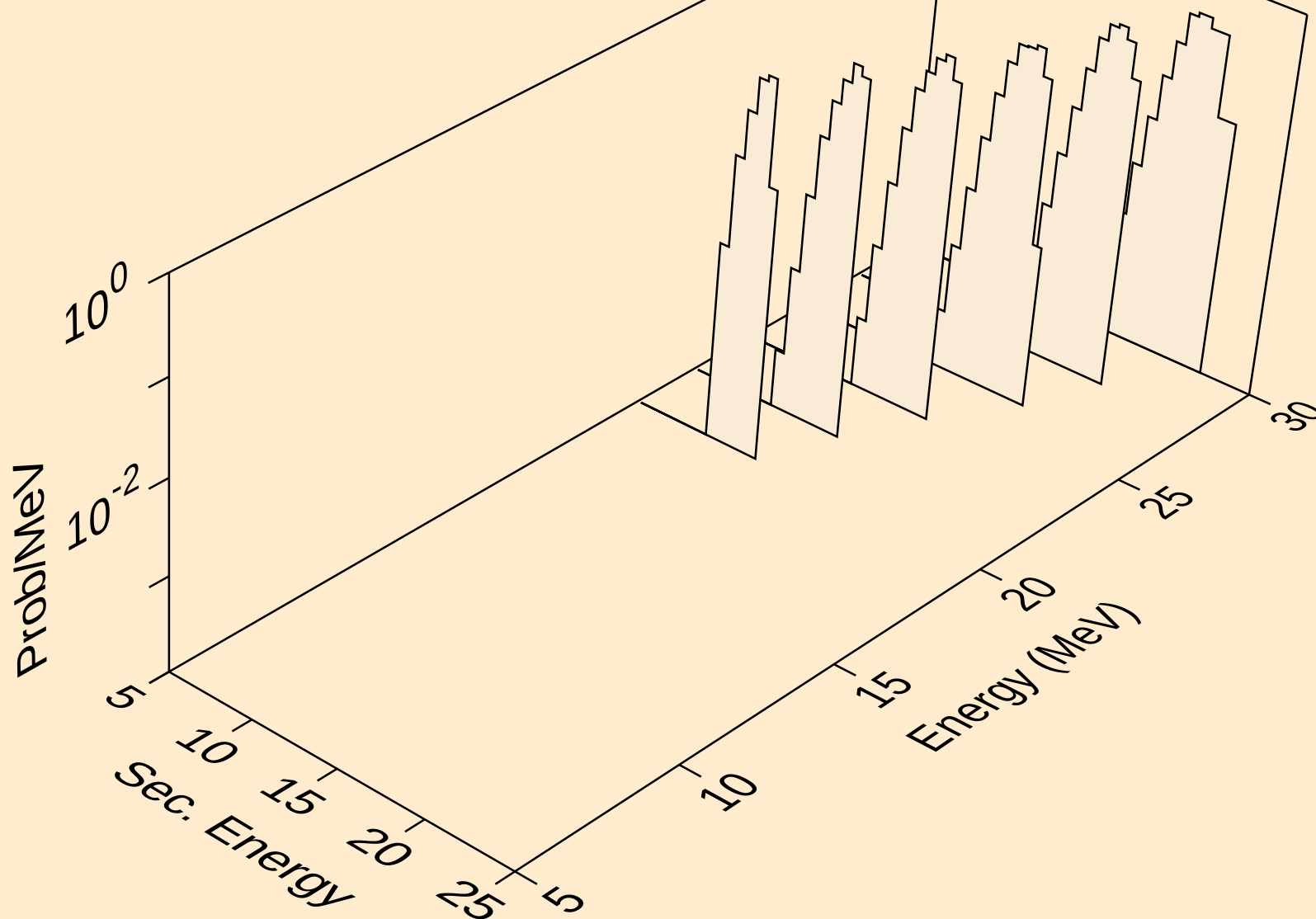
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



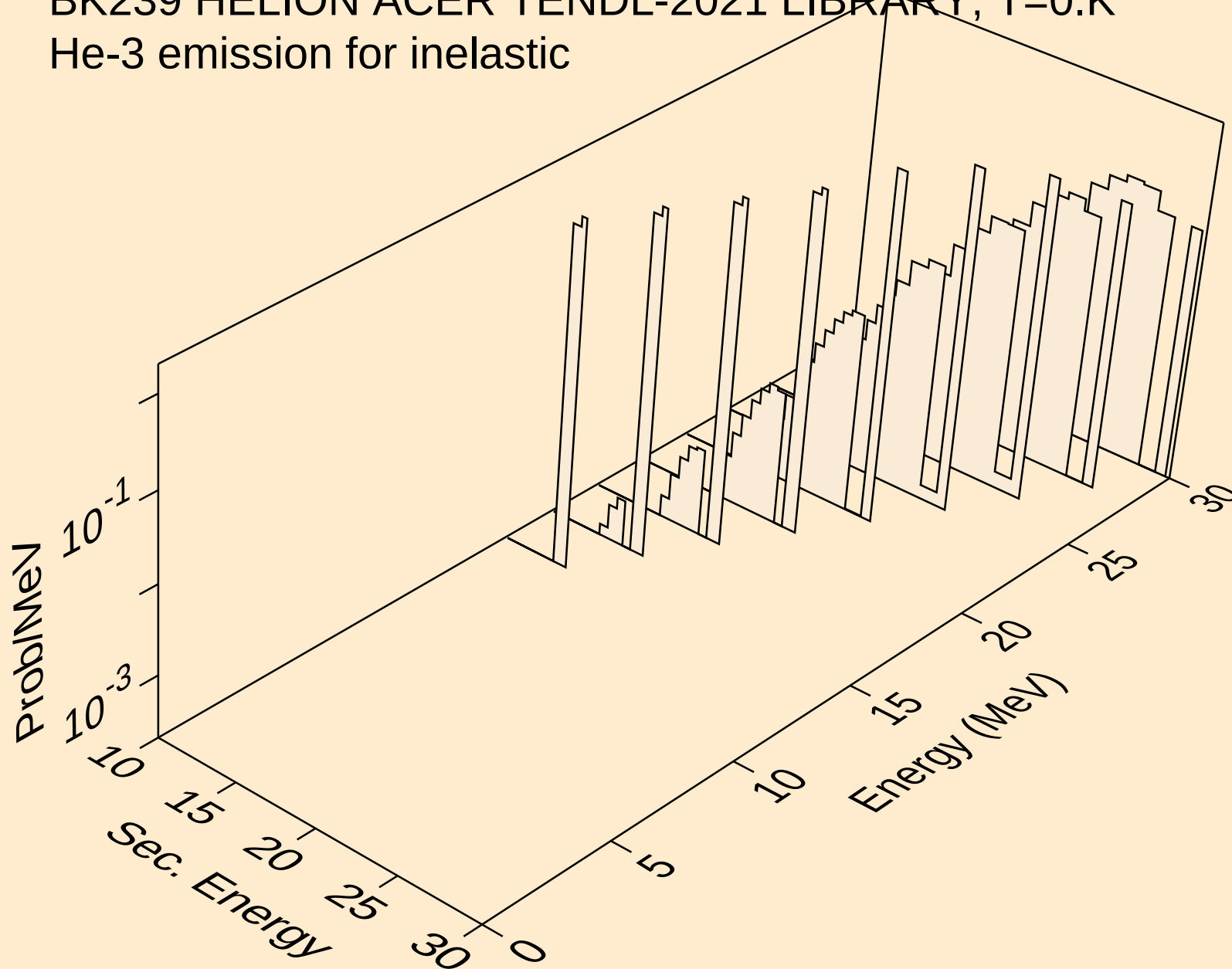
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



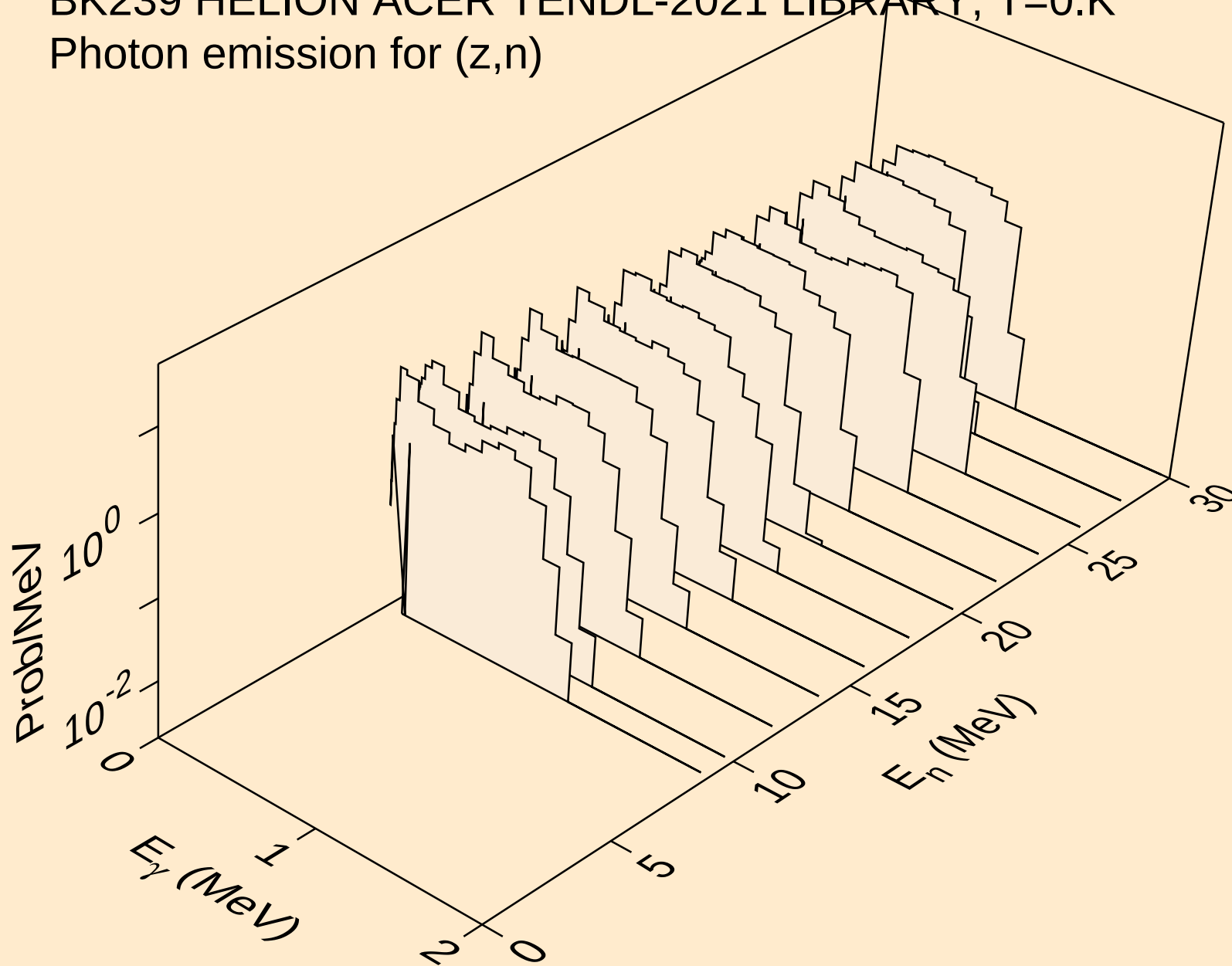
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



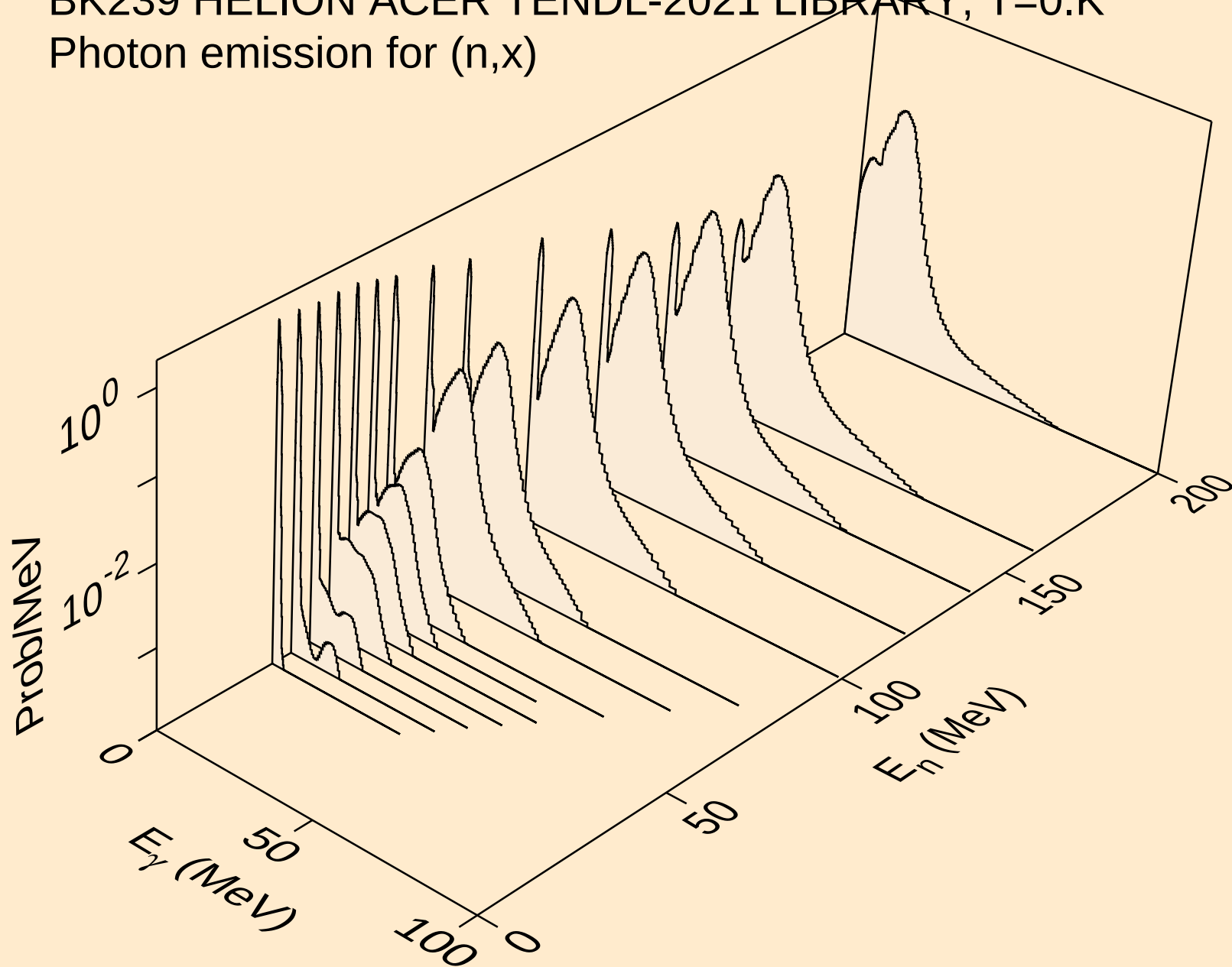
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



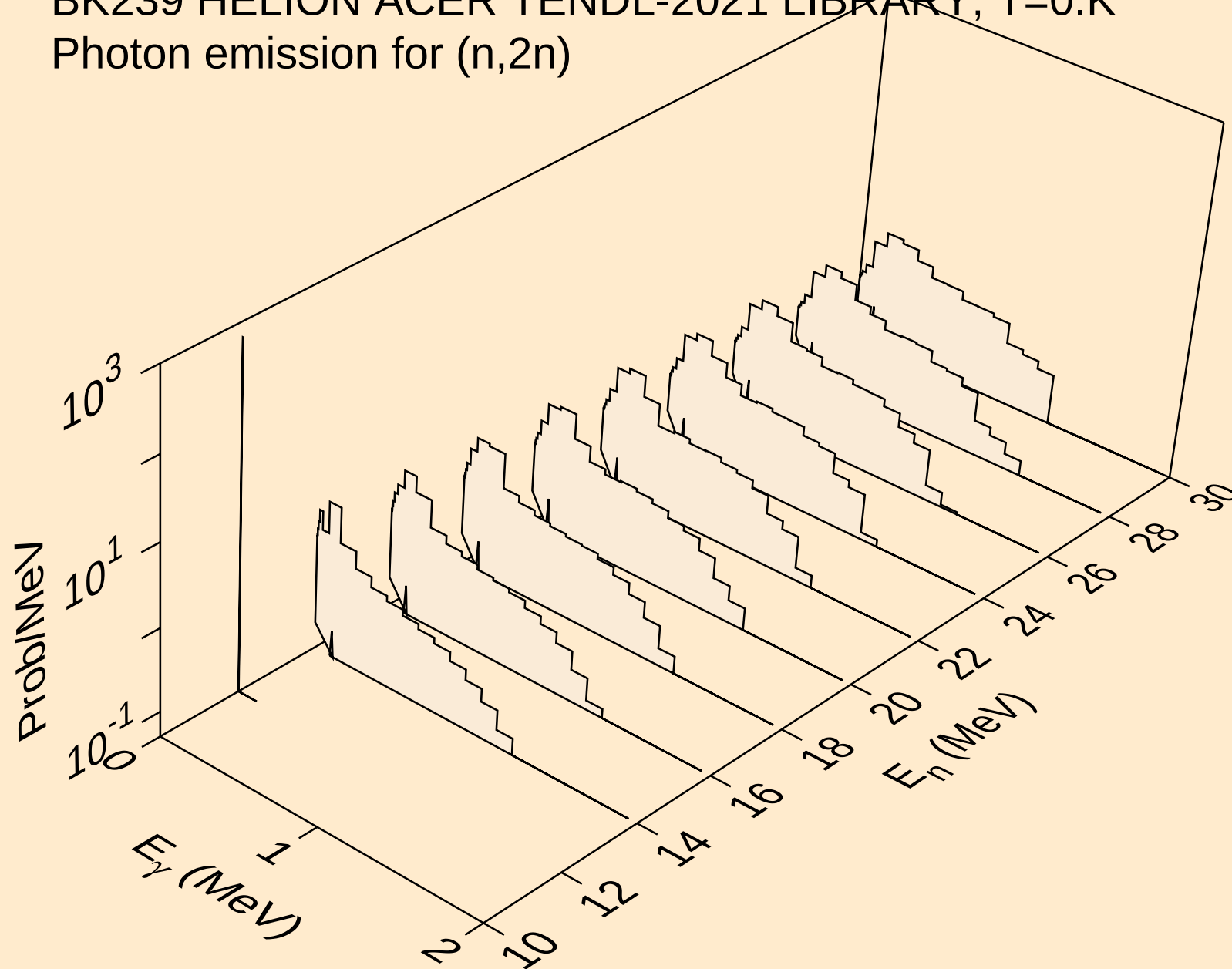
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

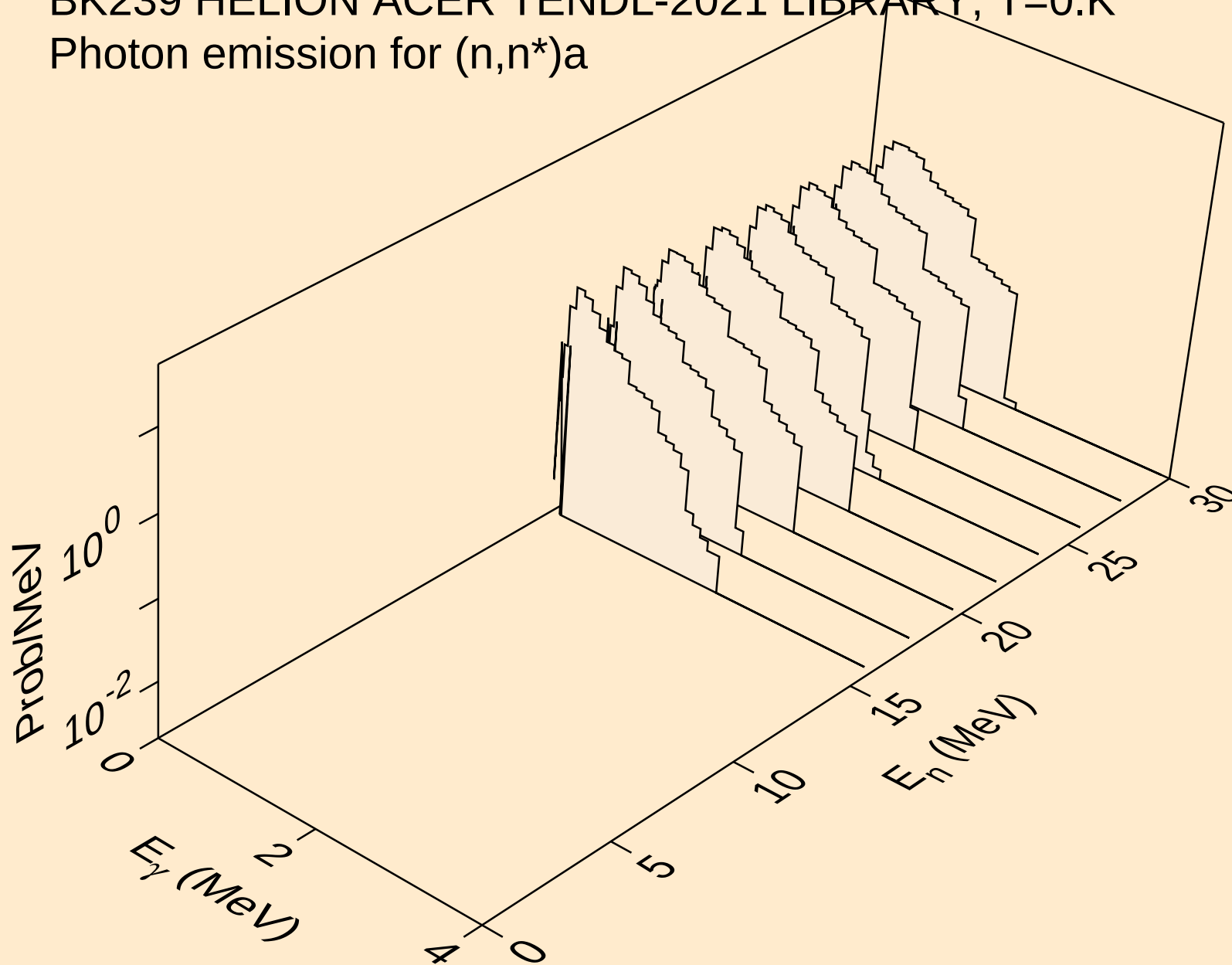


BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



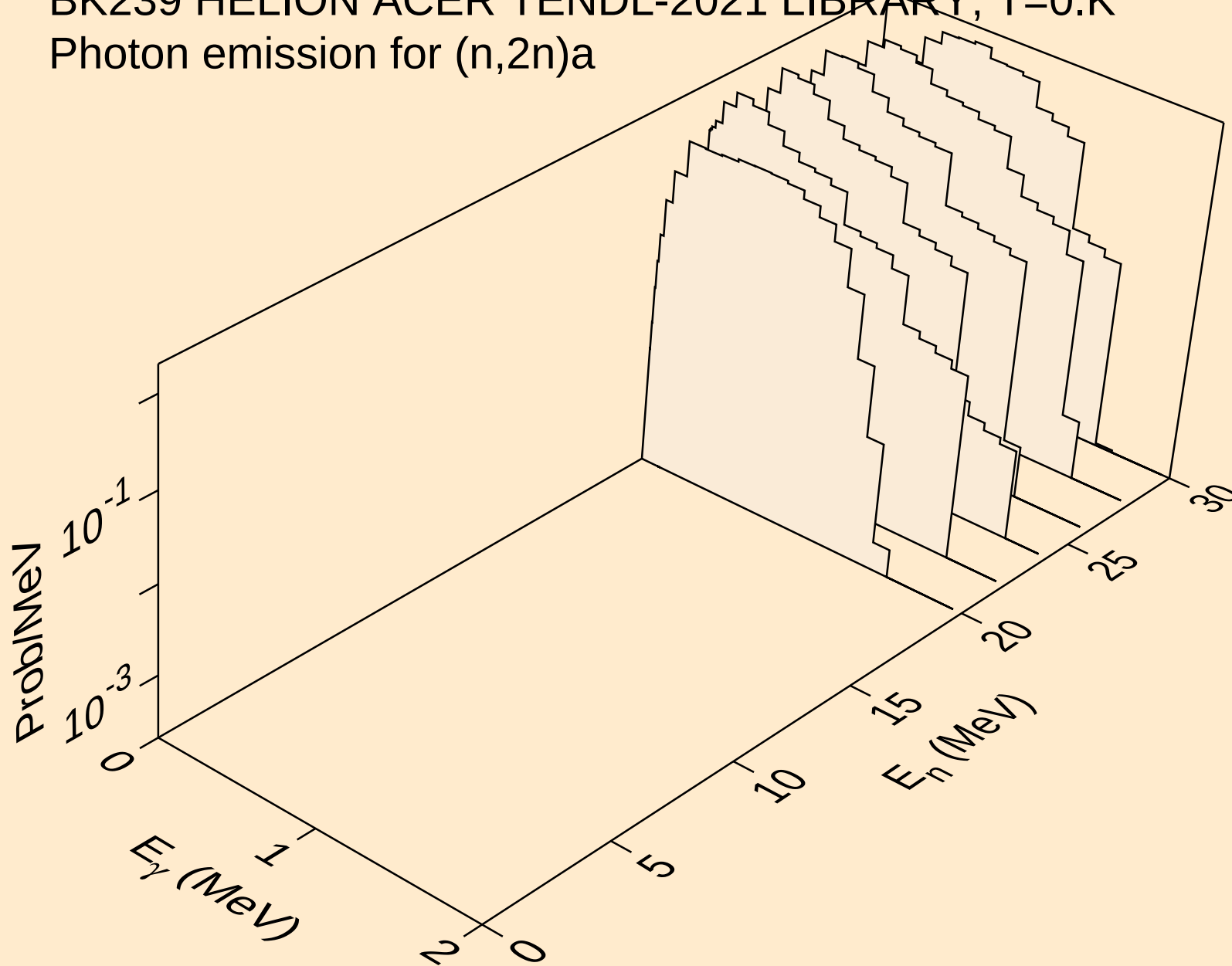
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a



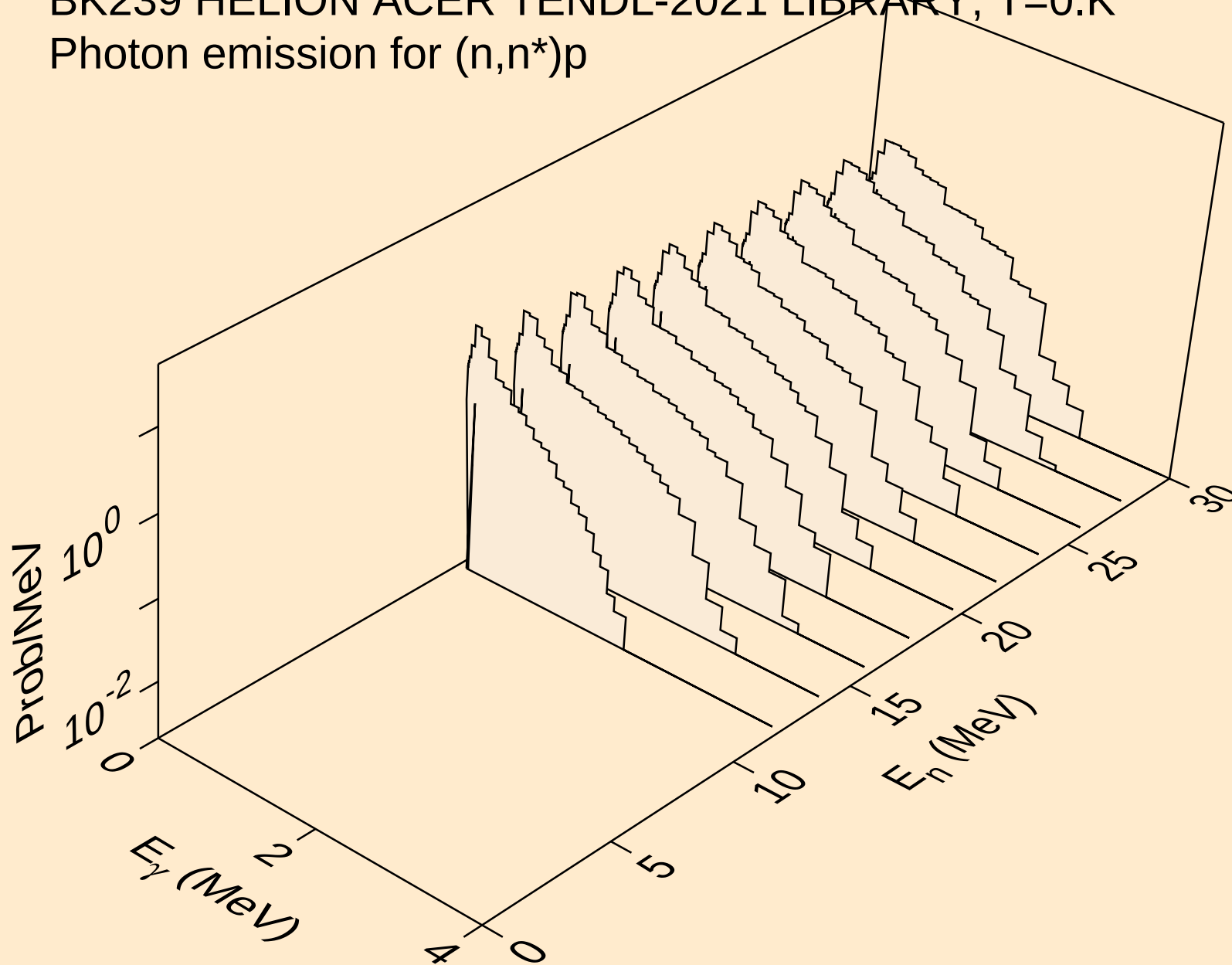
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α



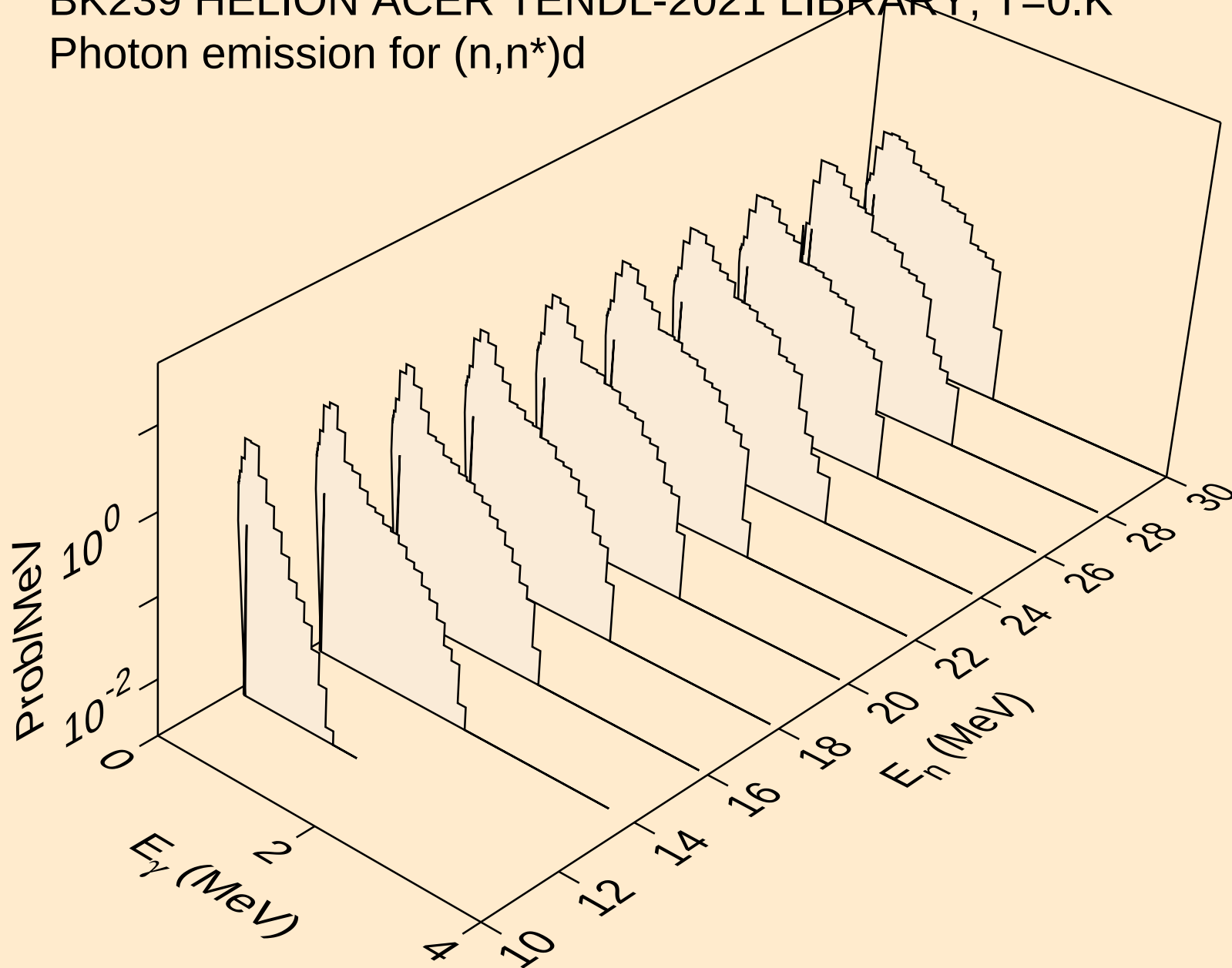
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)p



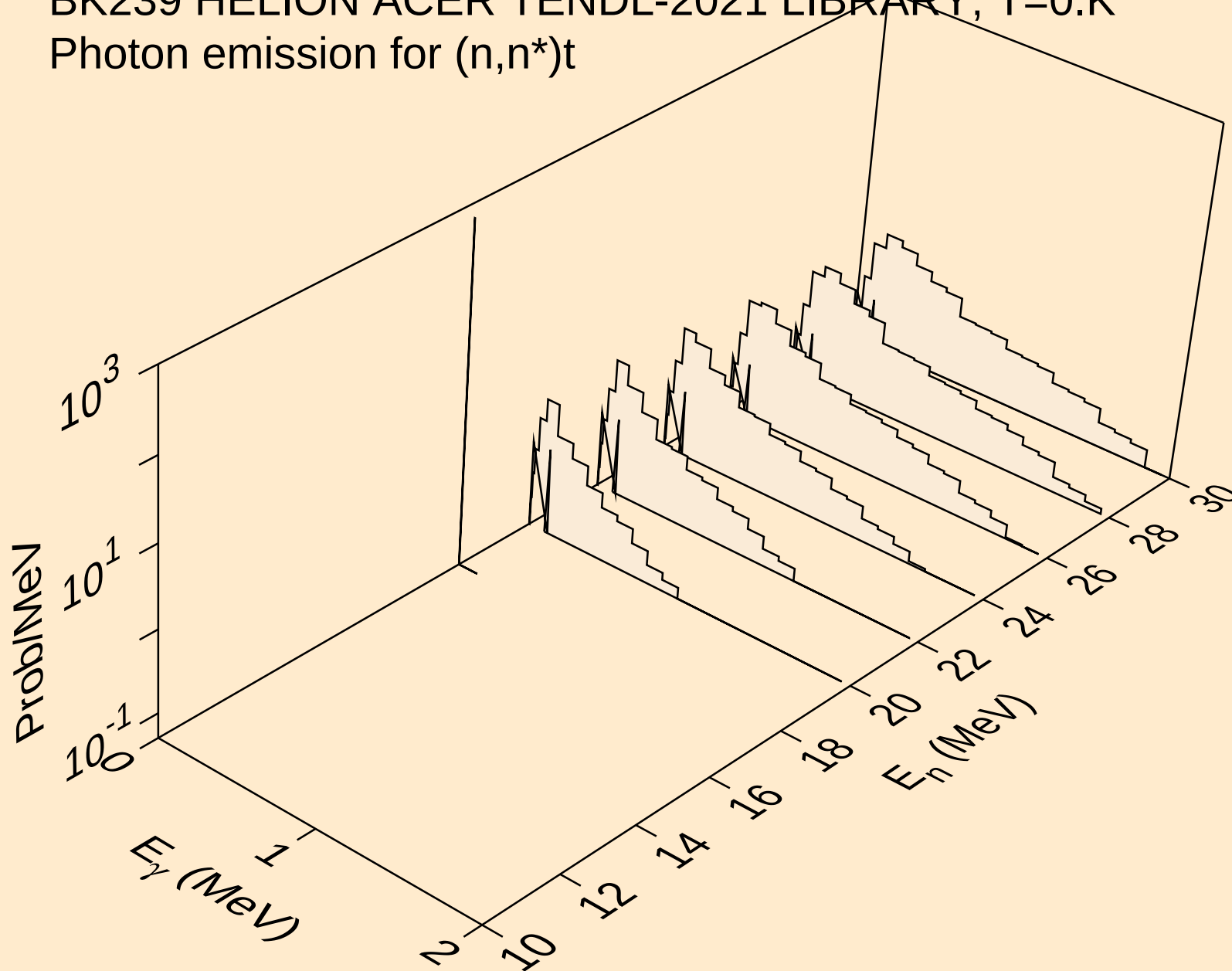
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

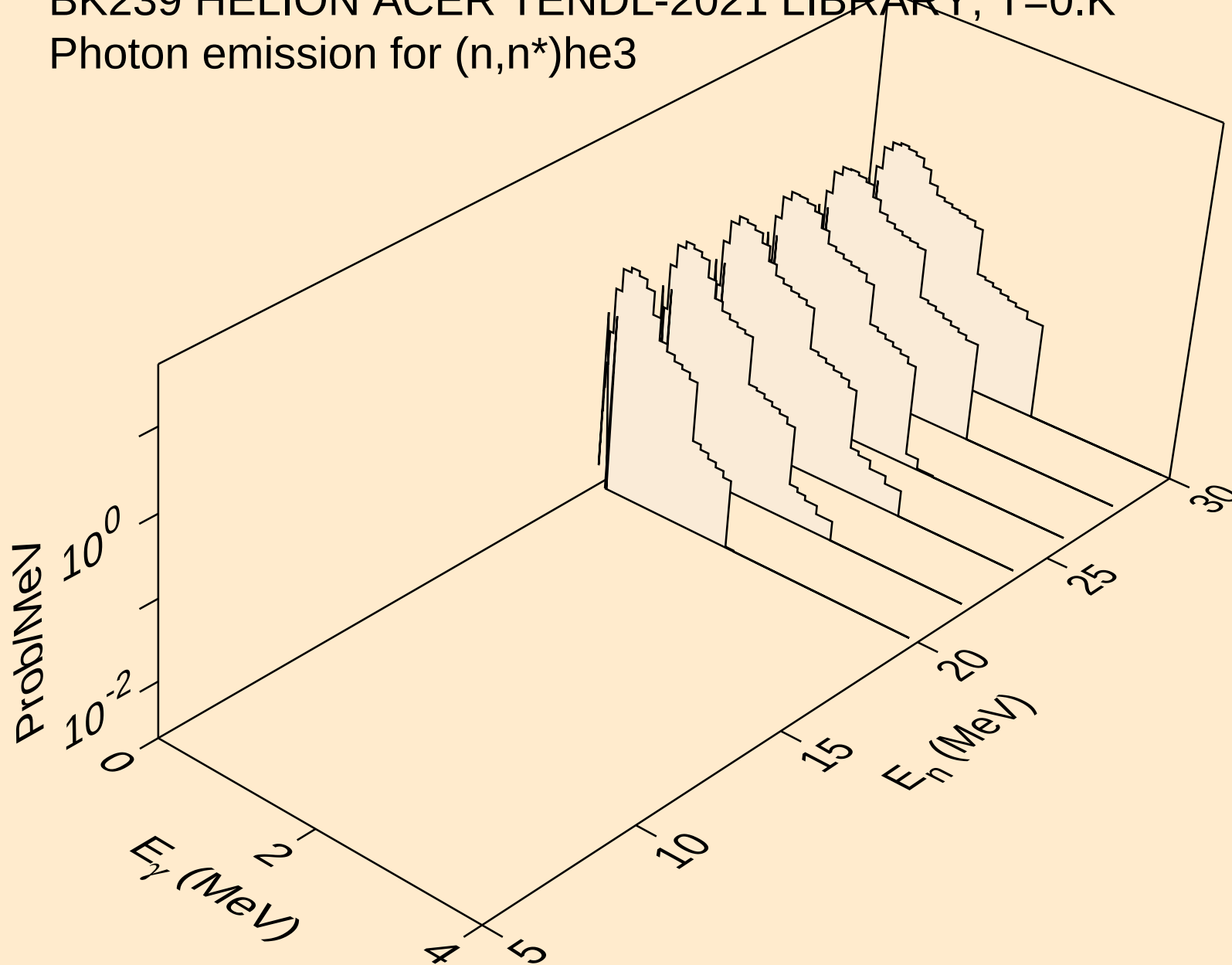


BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

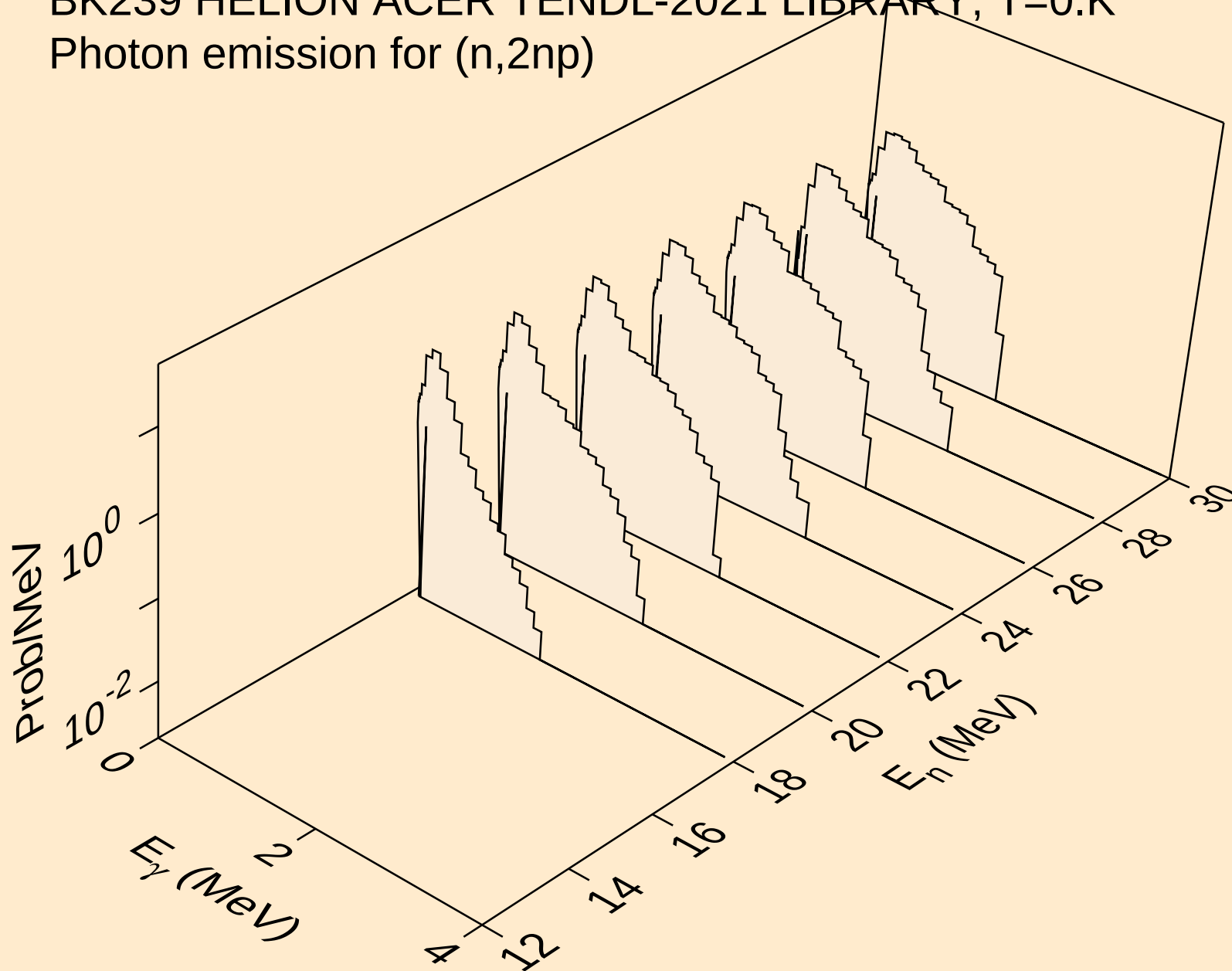
Photon emission for (n,n*)t



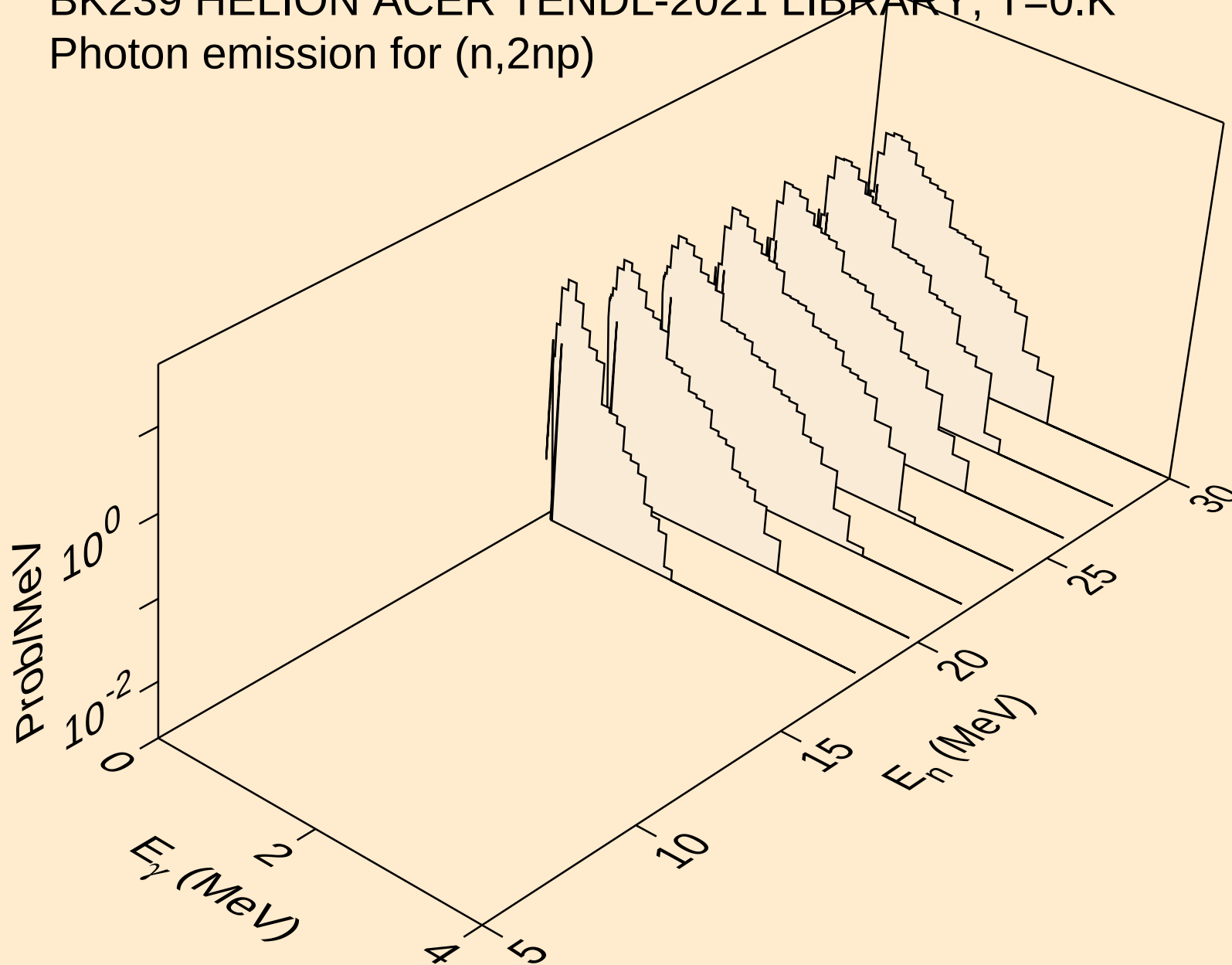
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



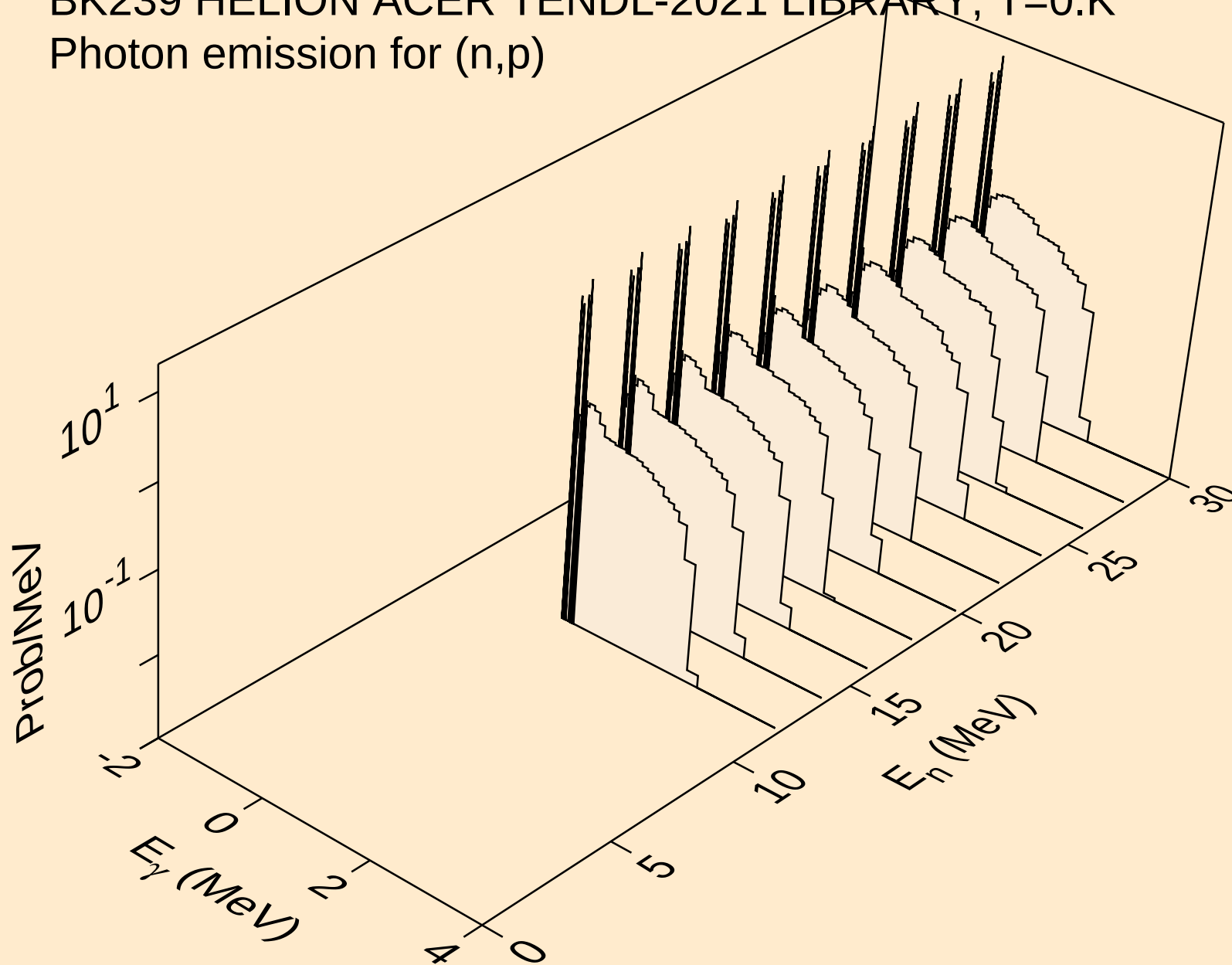
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



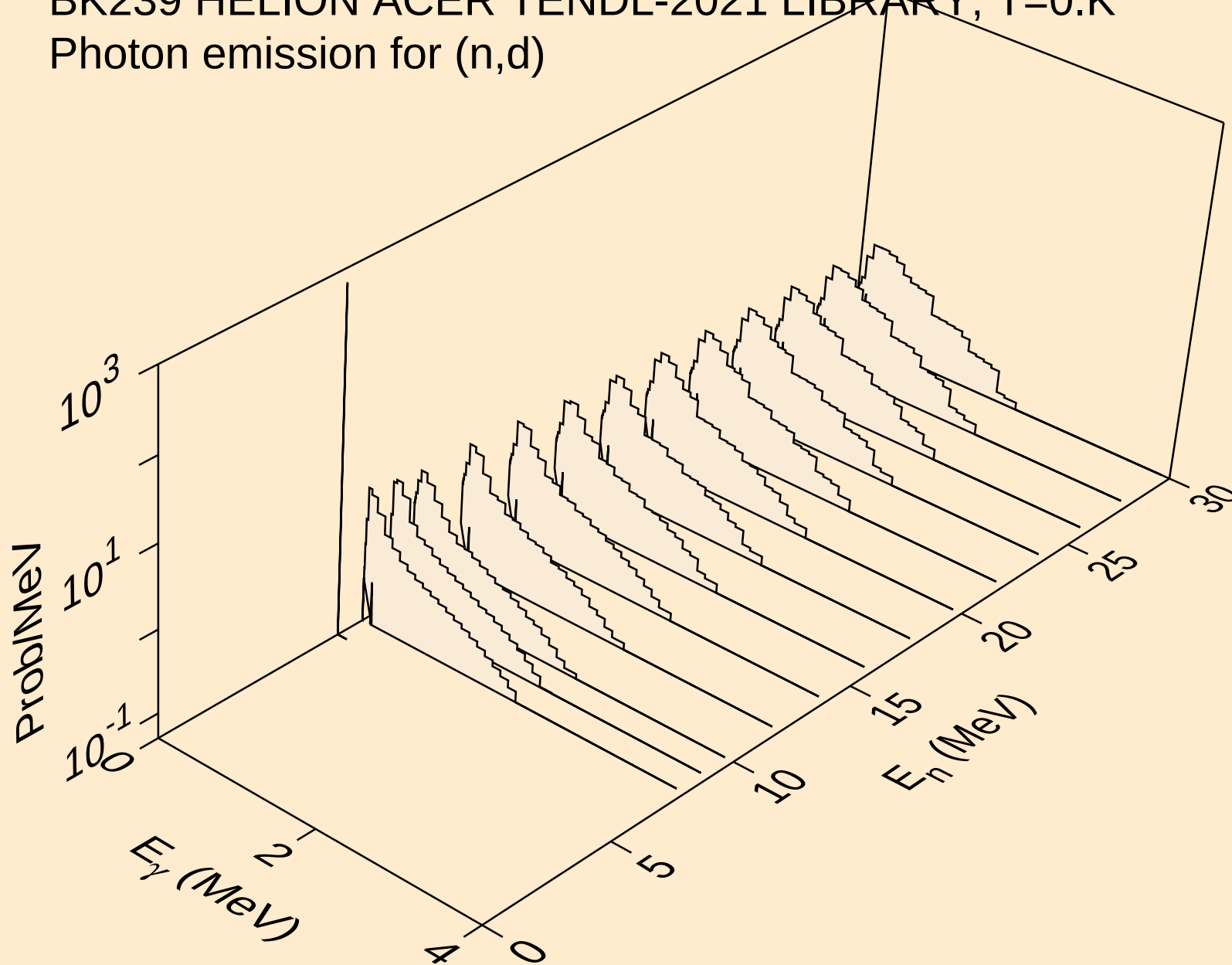
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



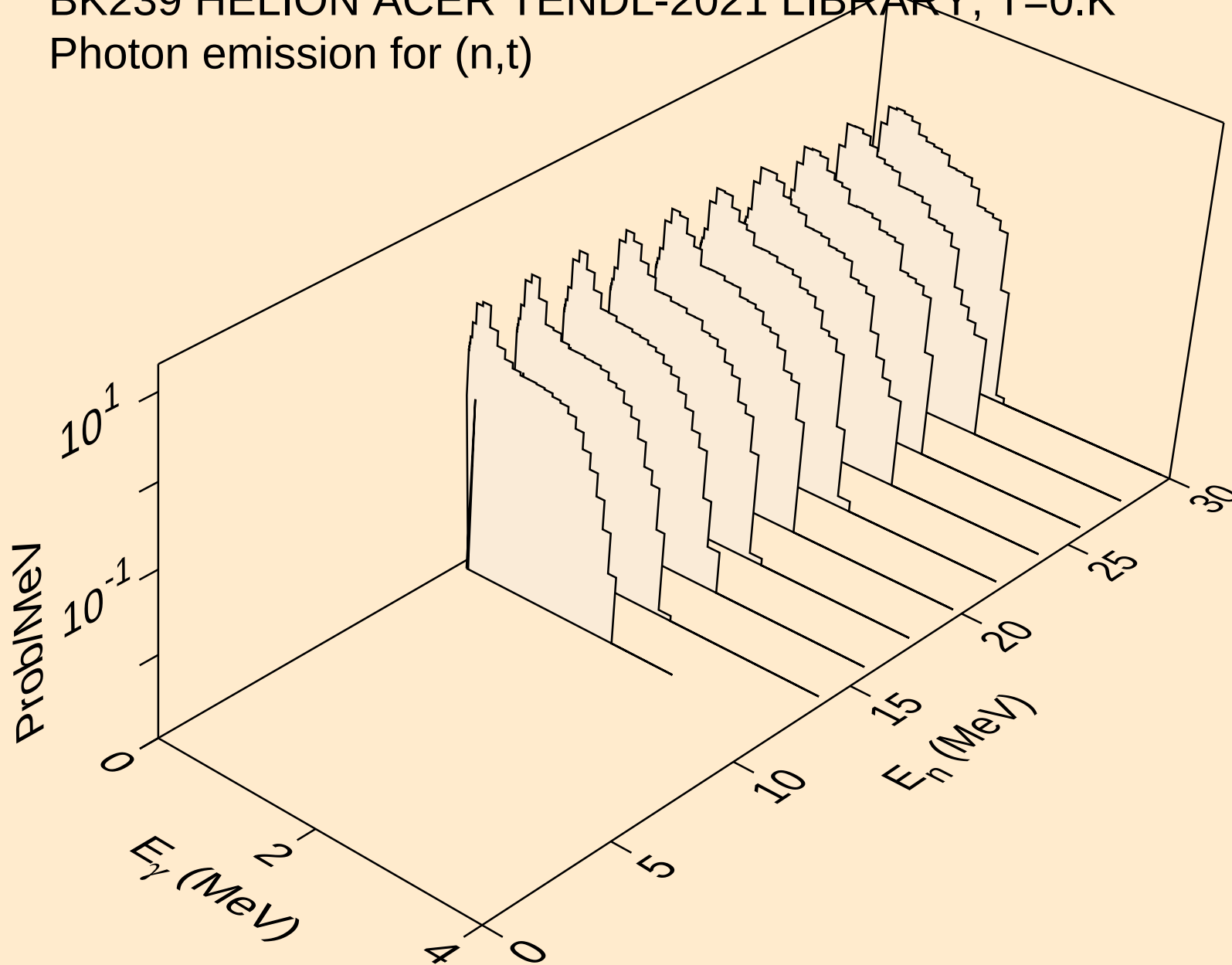
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



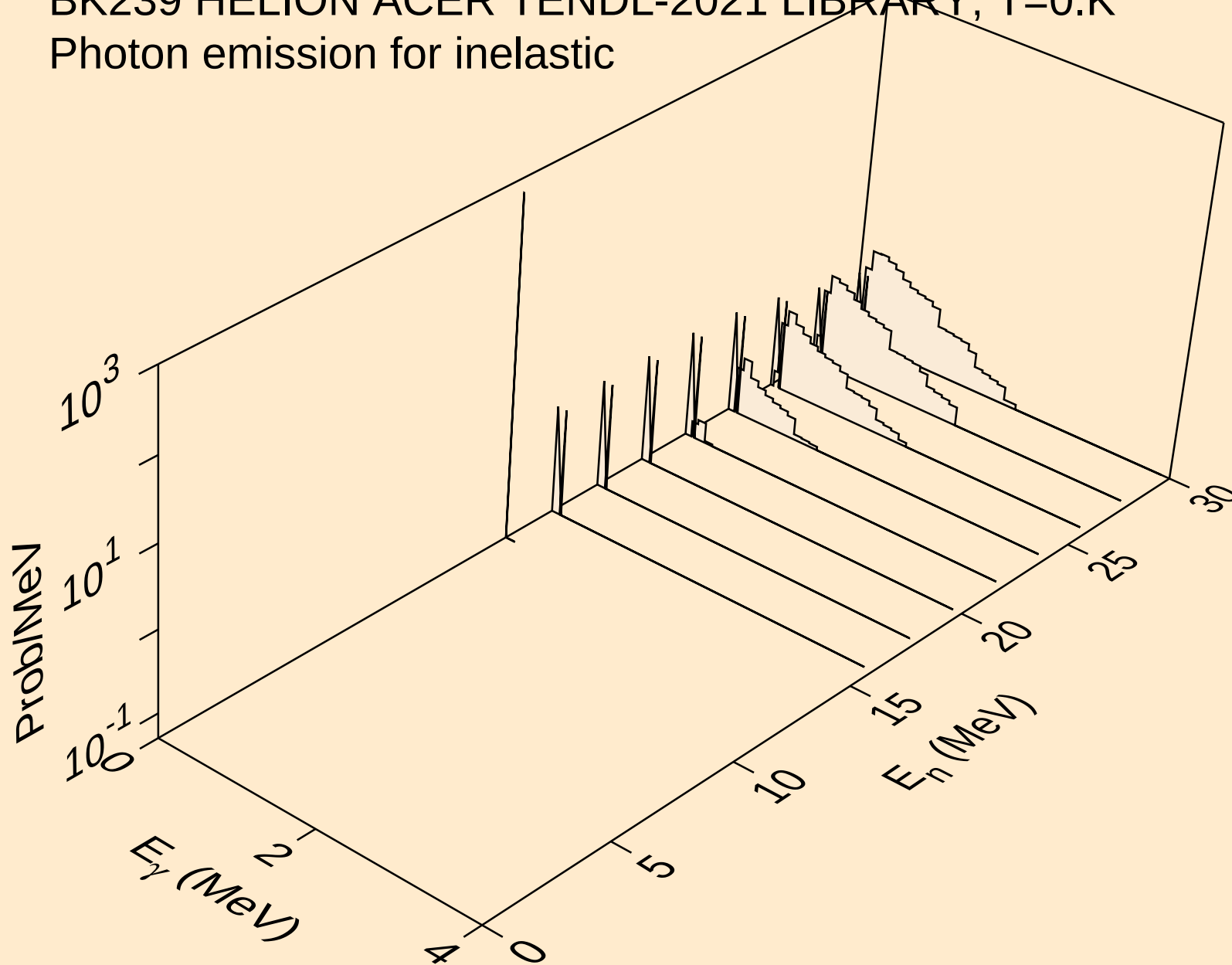
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



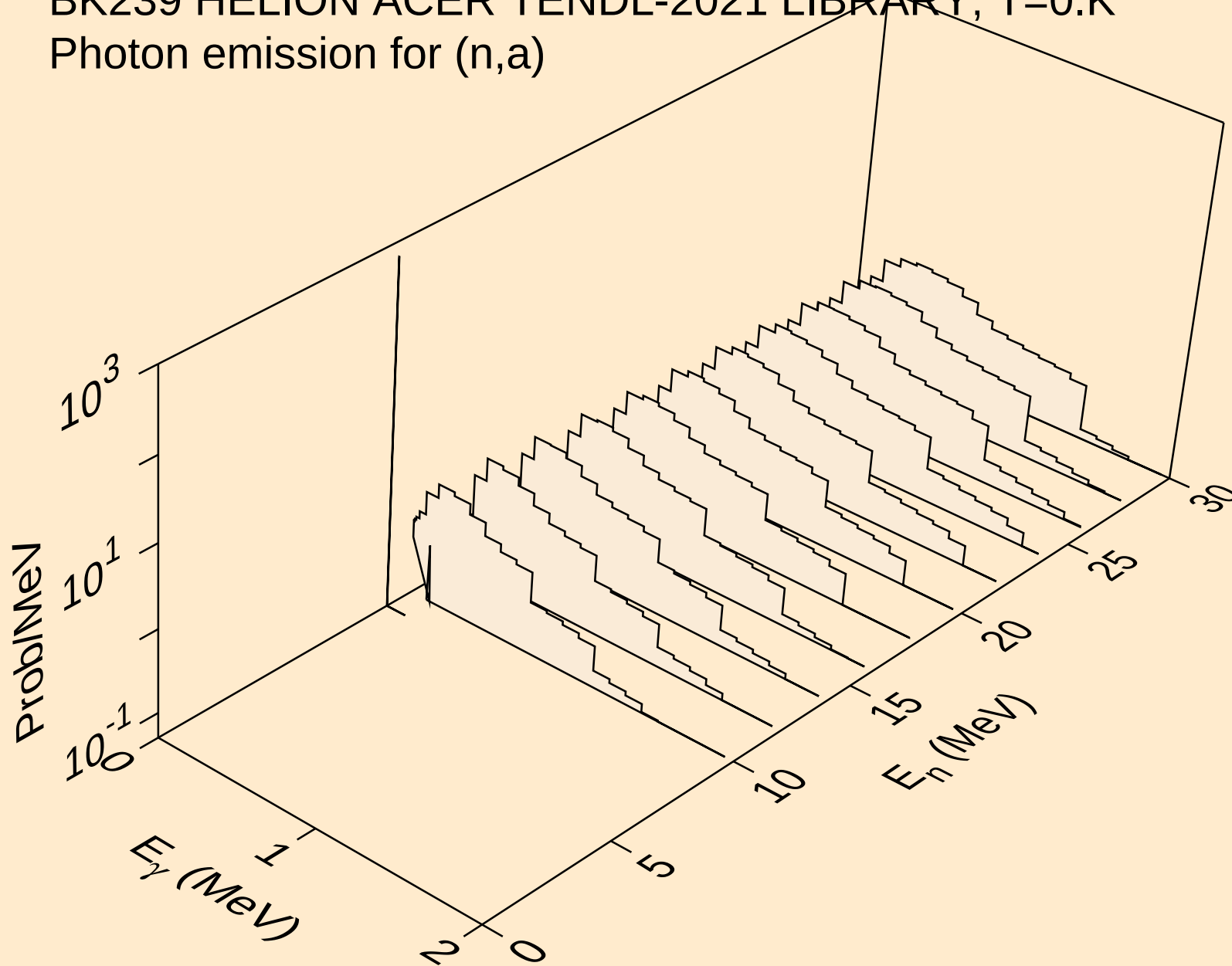
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



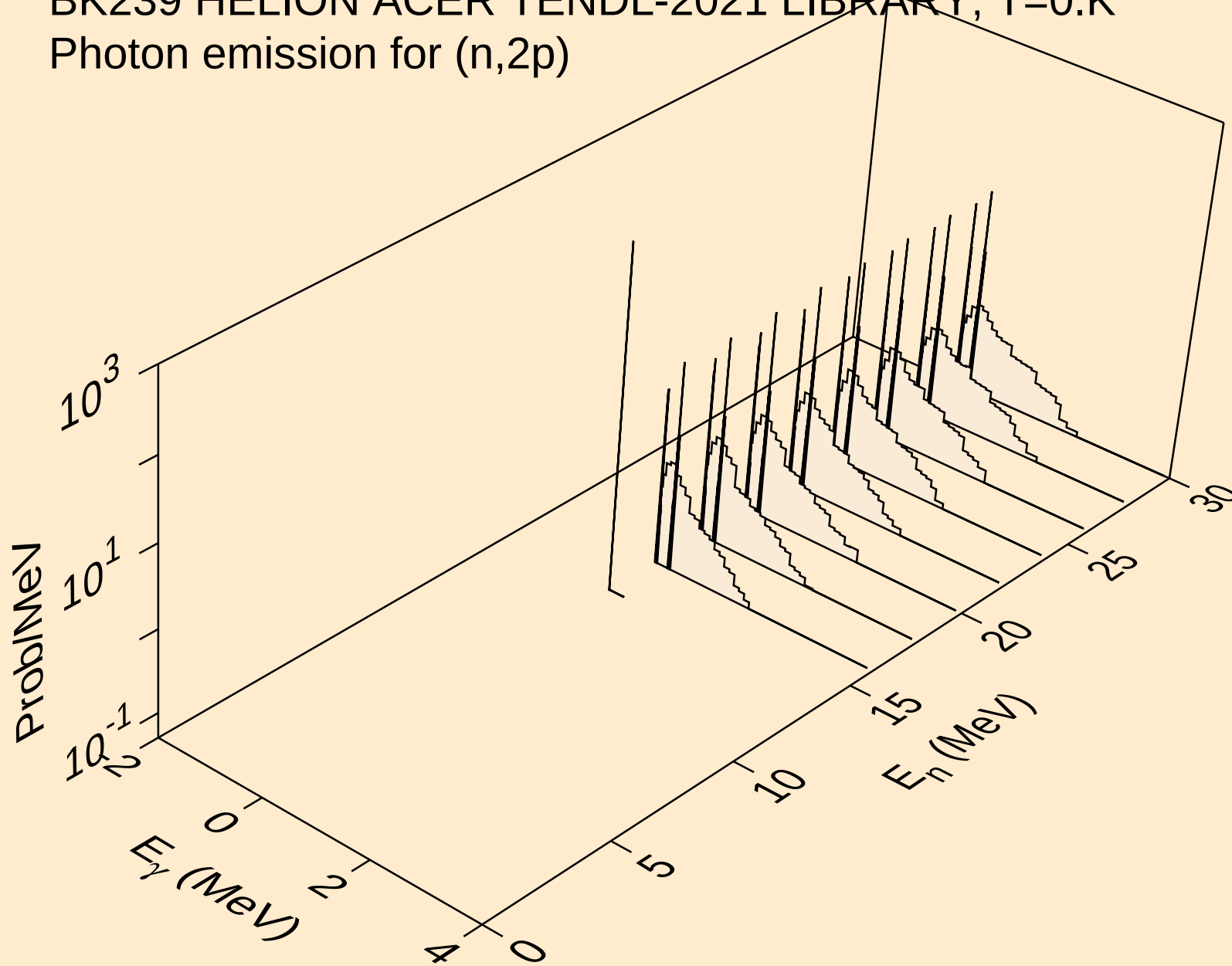
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



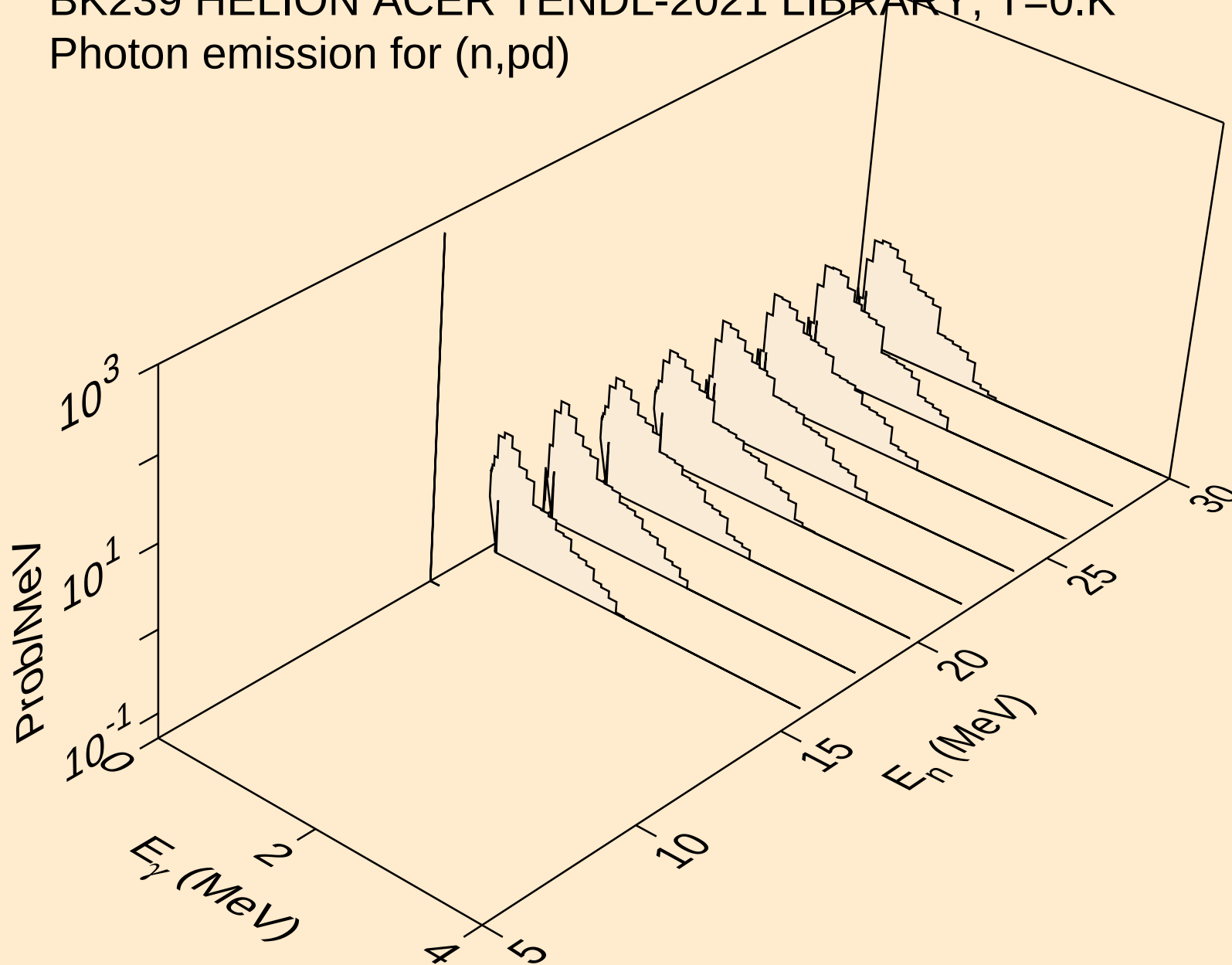
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



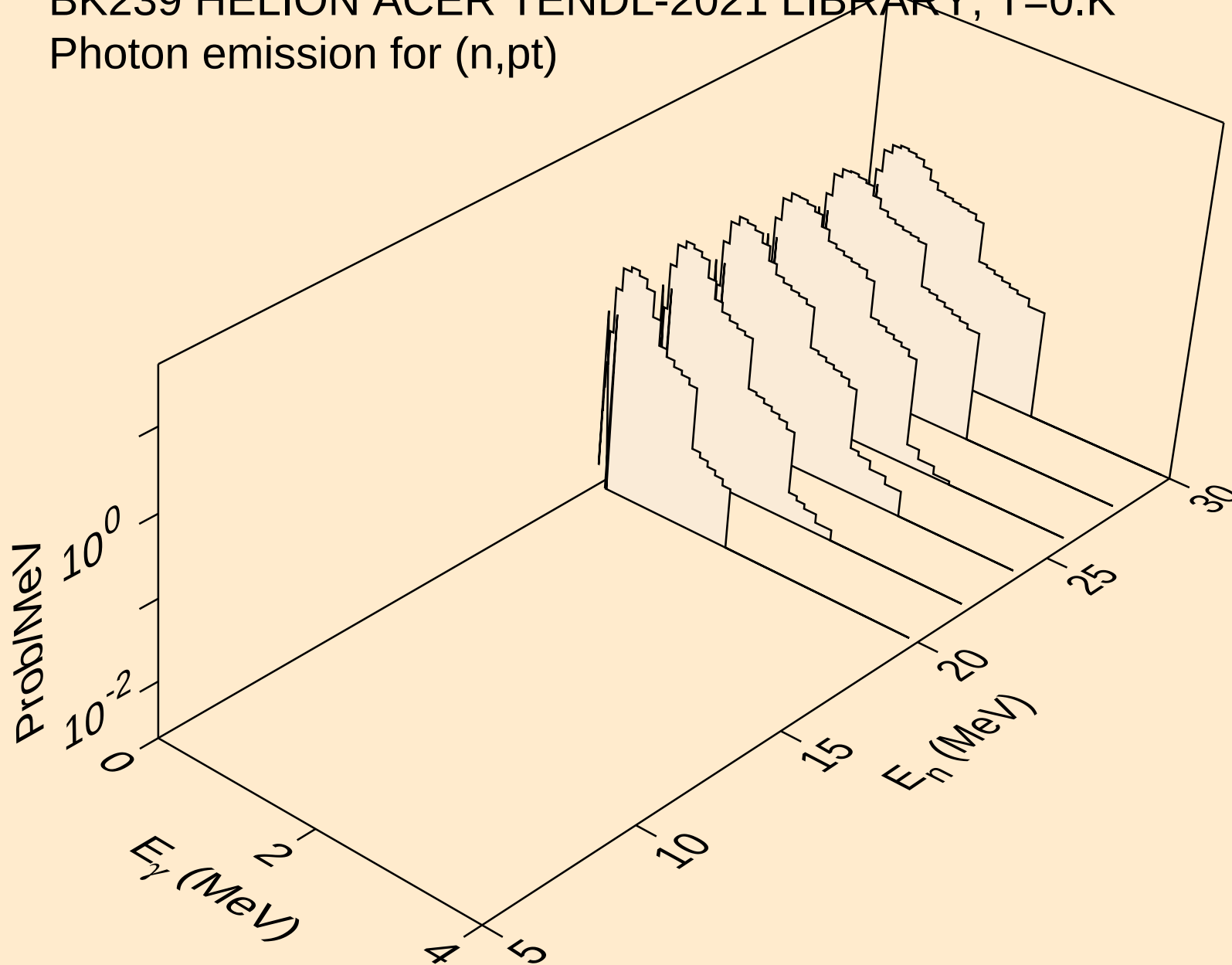
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

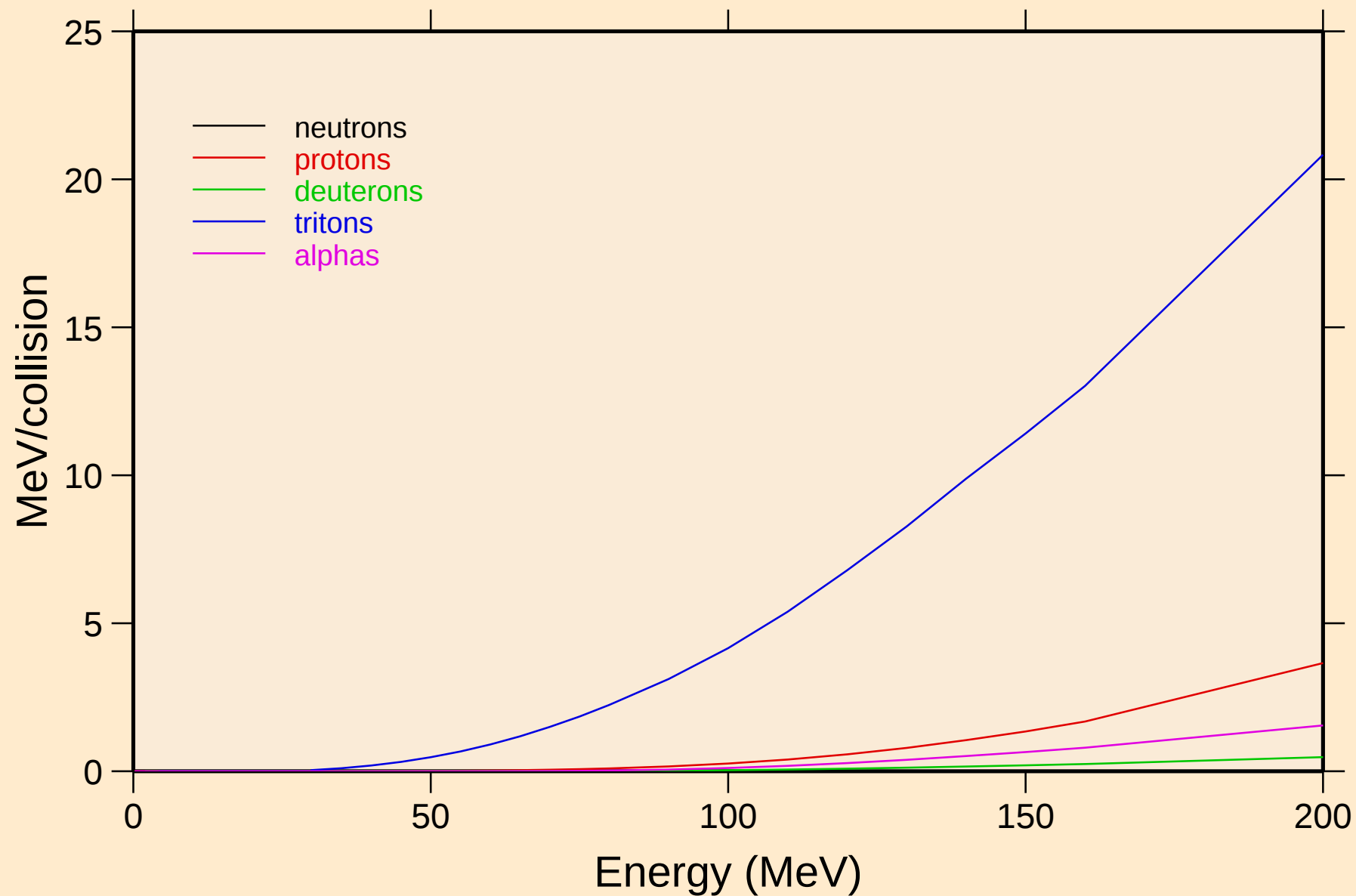


BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



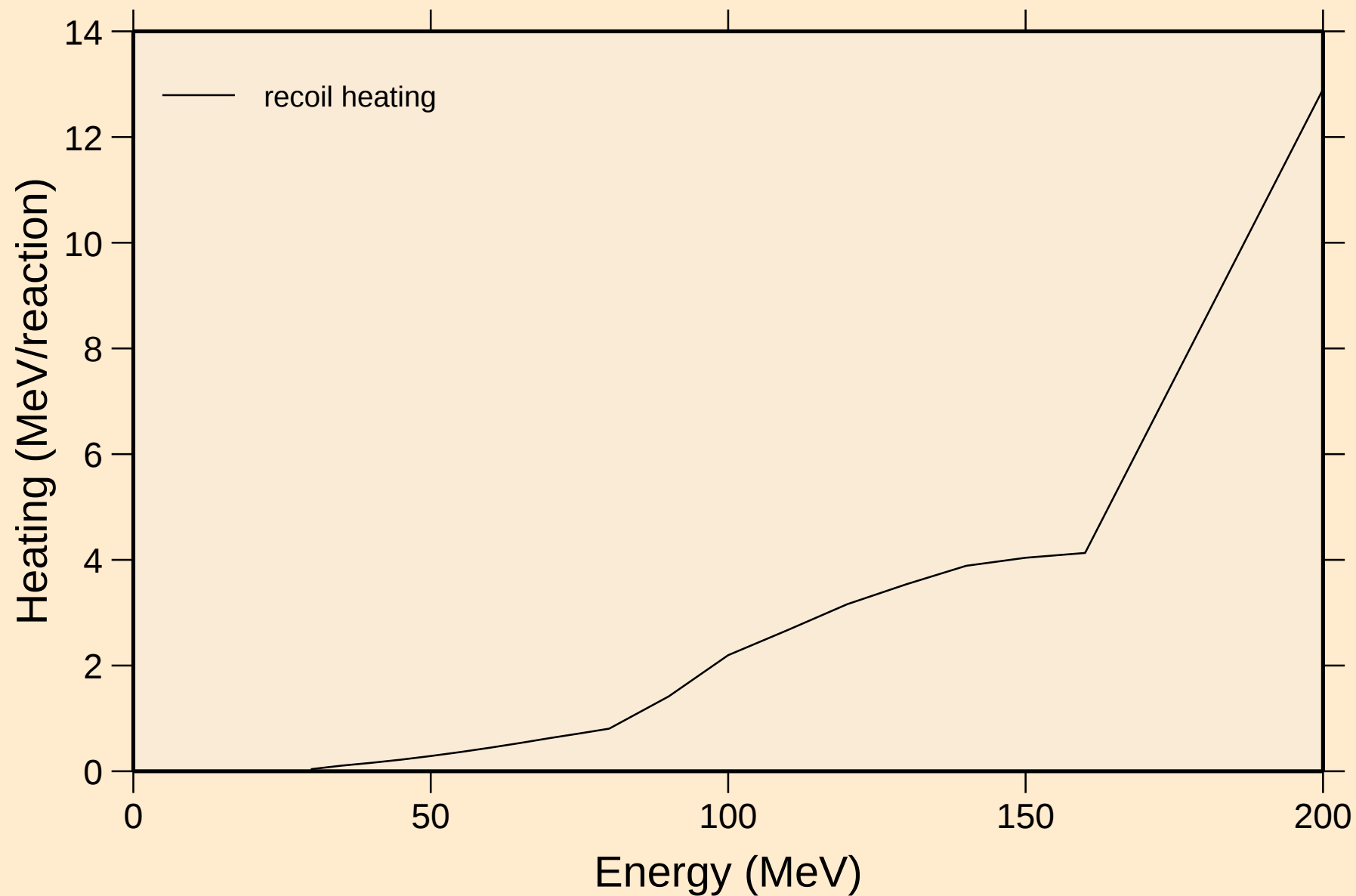
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Particle heating contributions



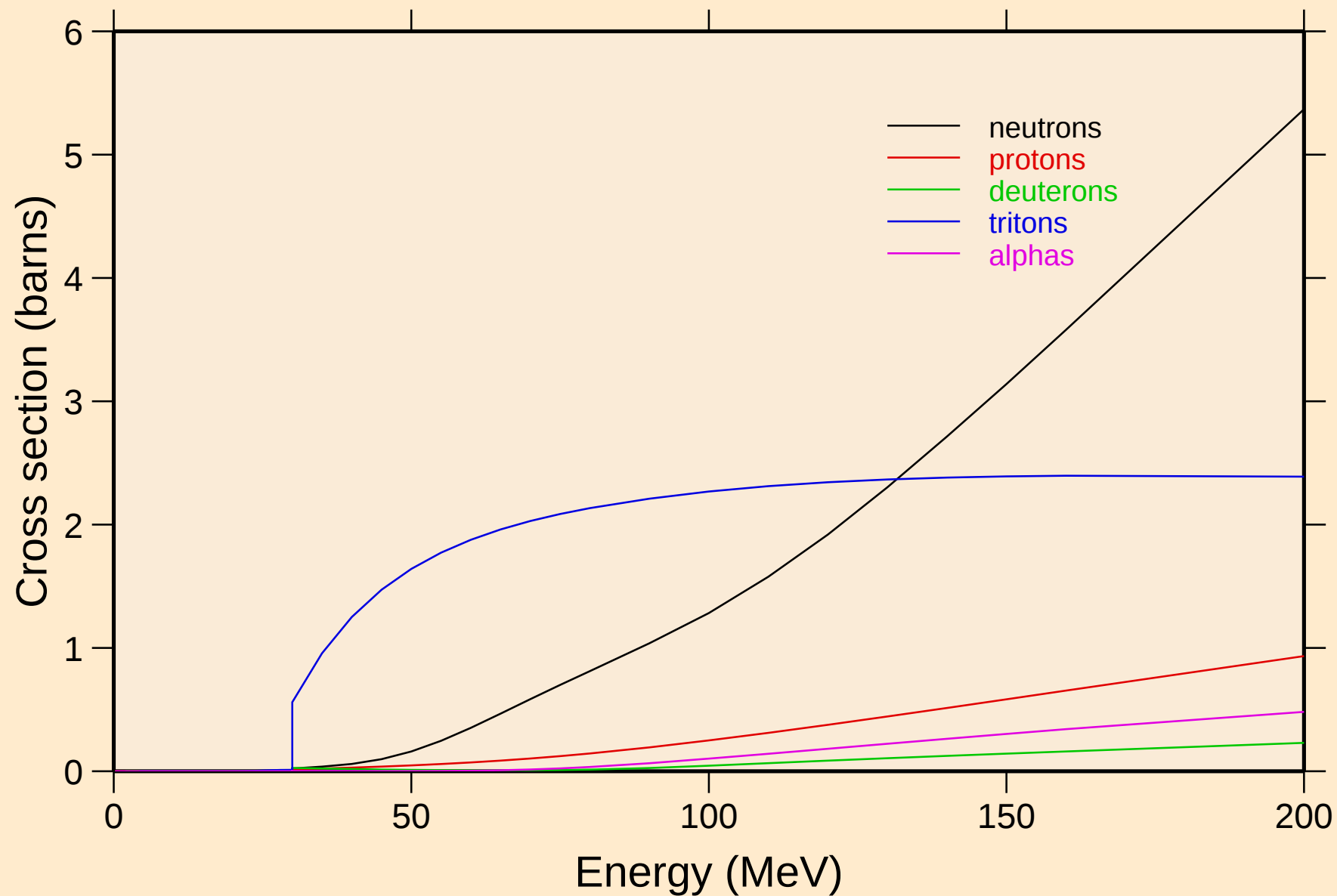
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

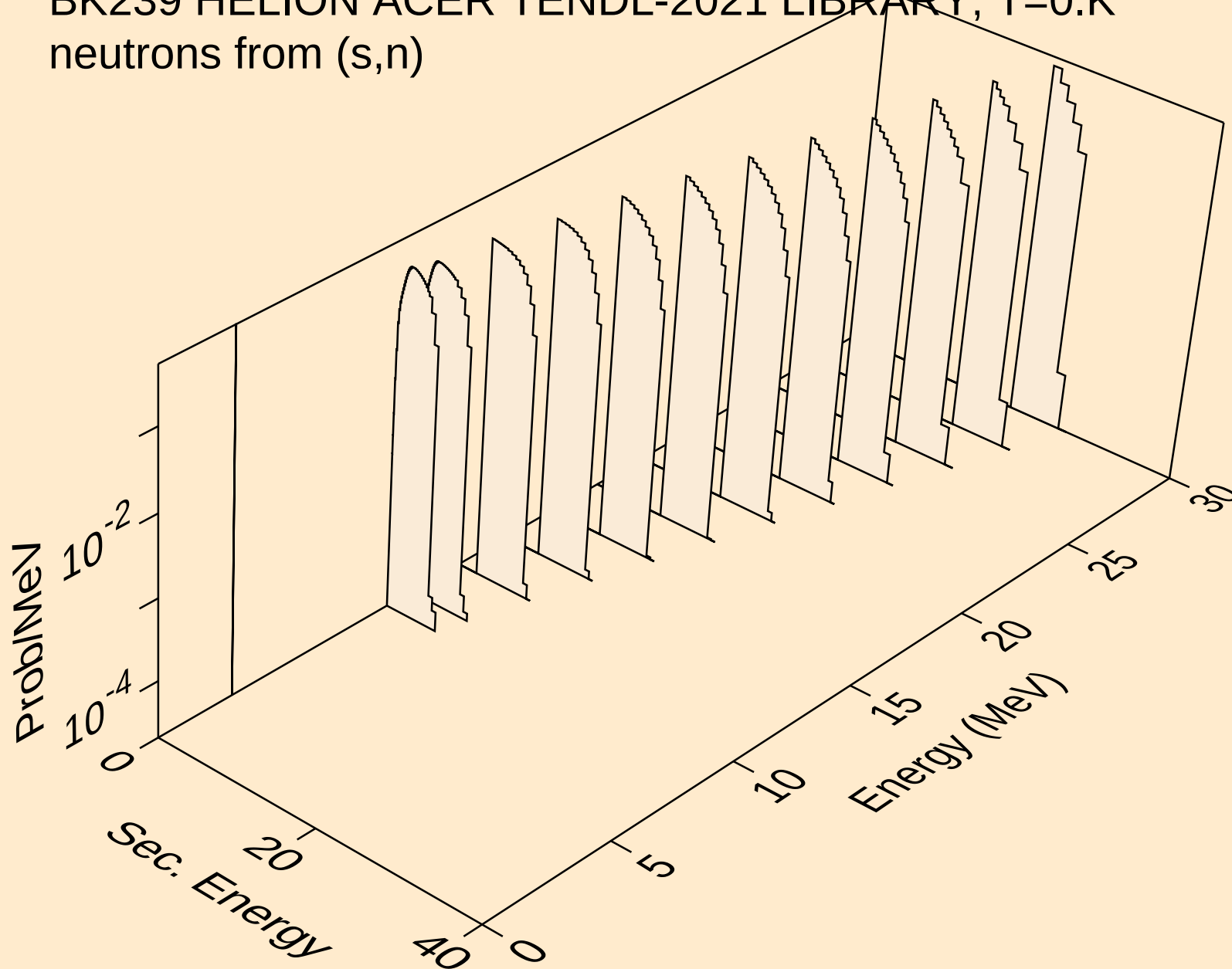


BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K

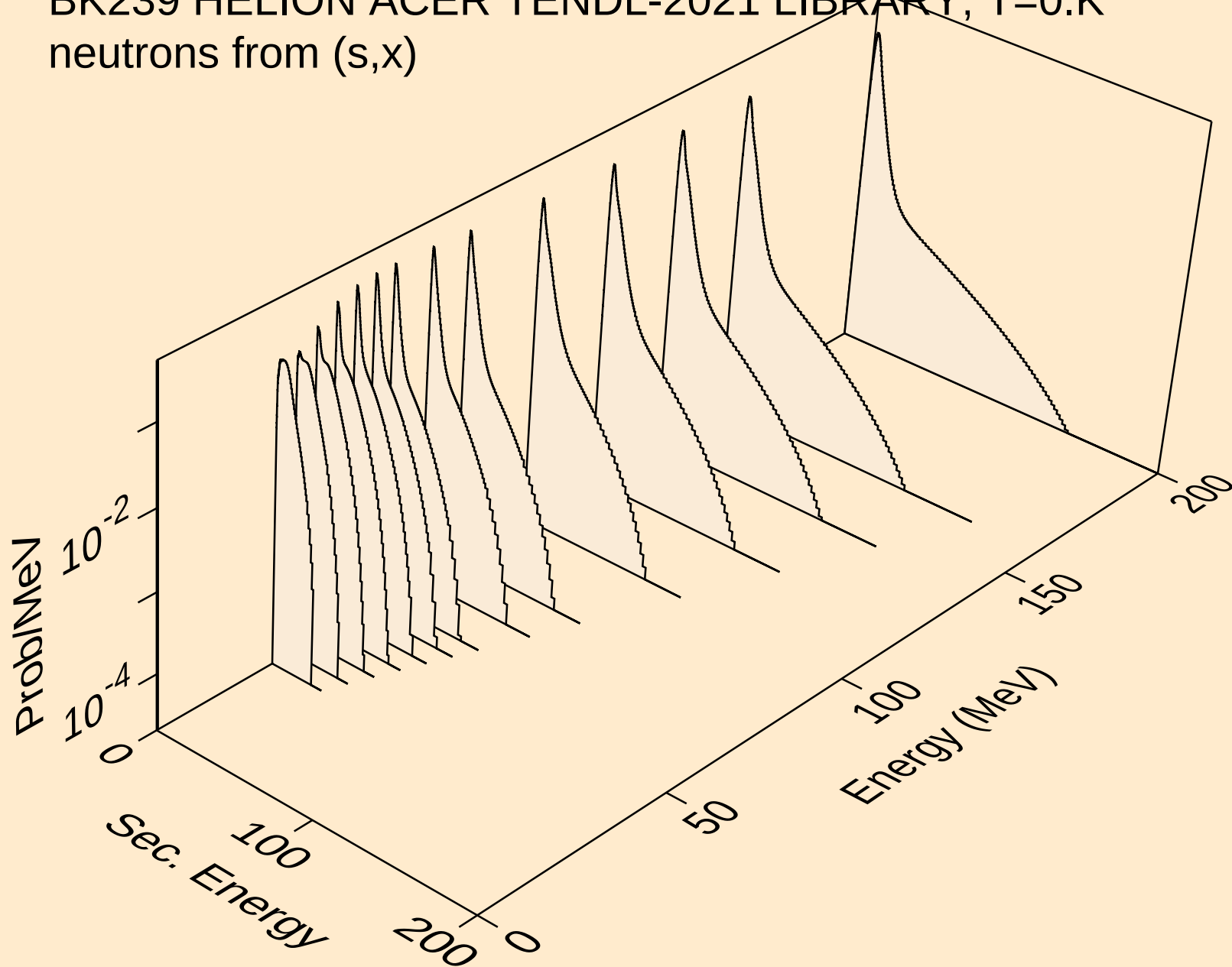
Particle production cross sections



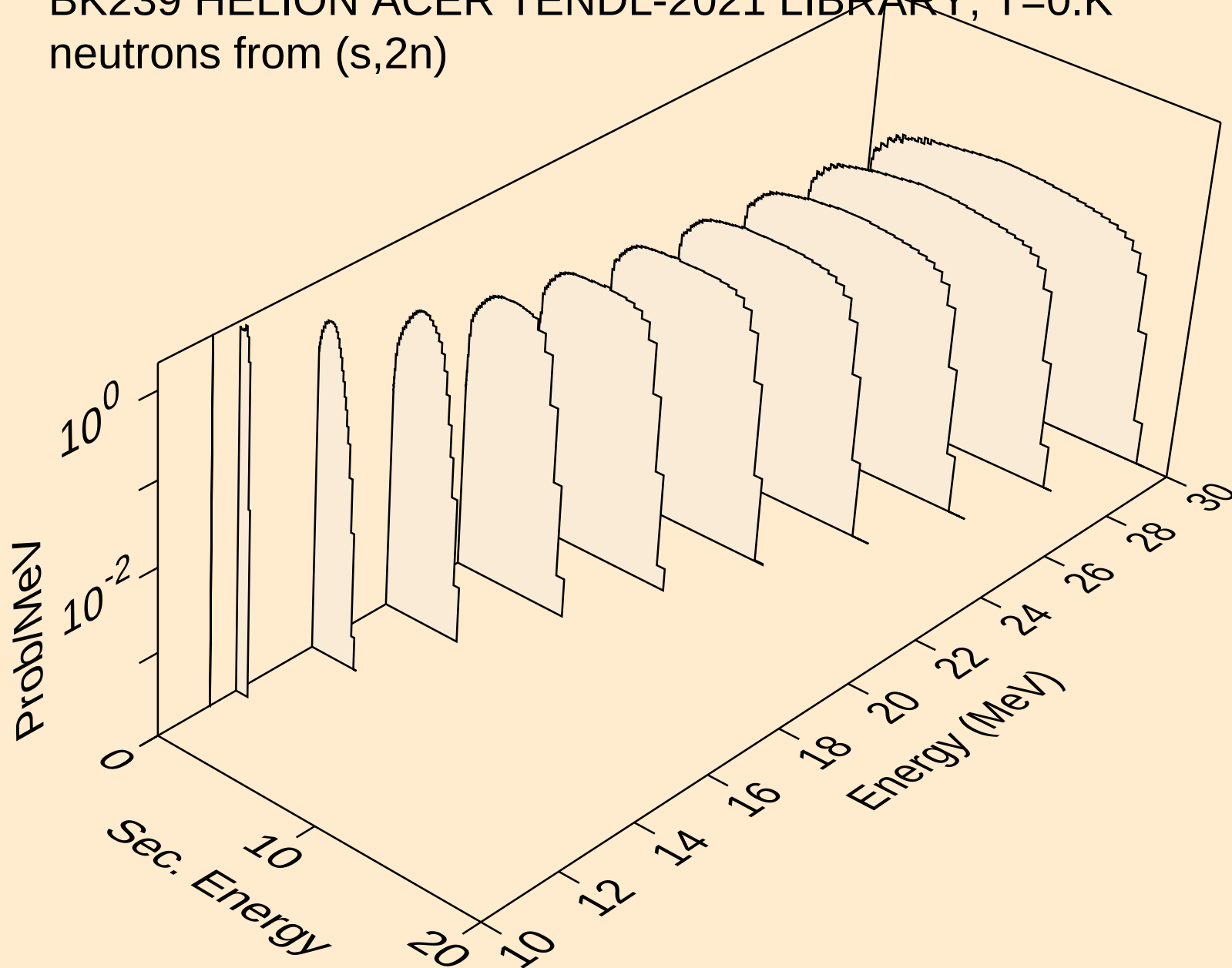
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



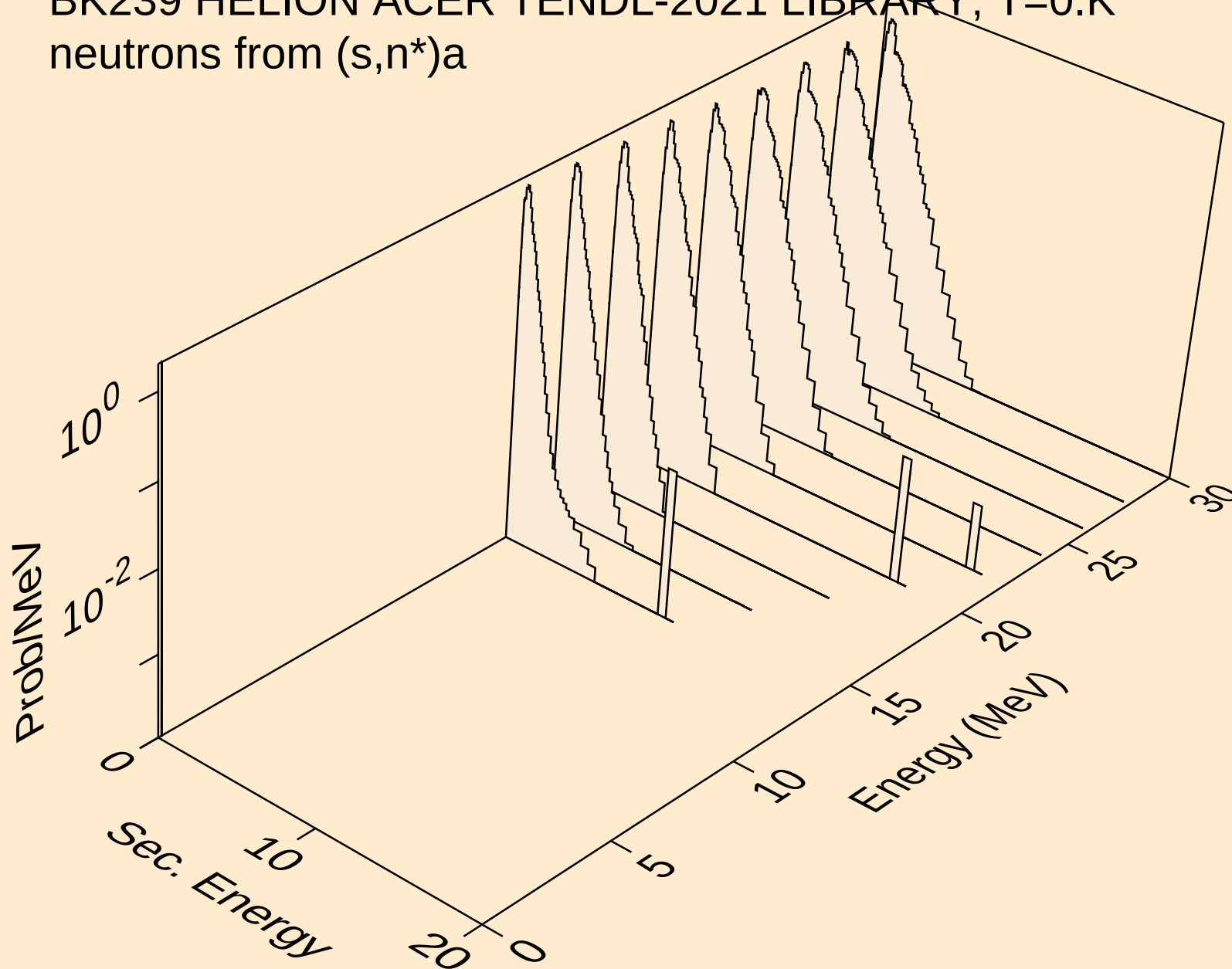
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



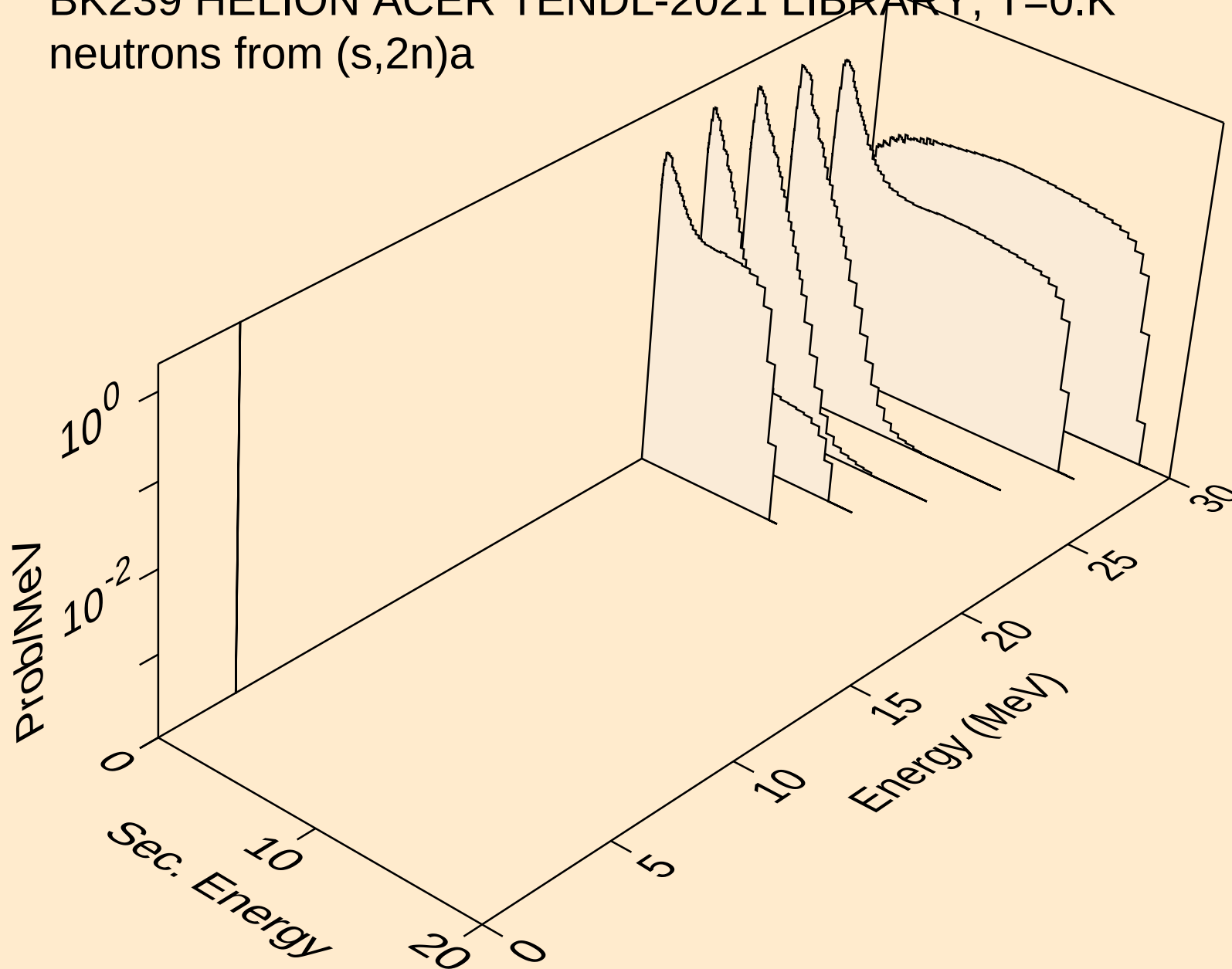
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



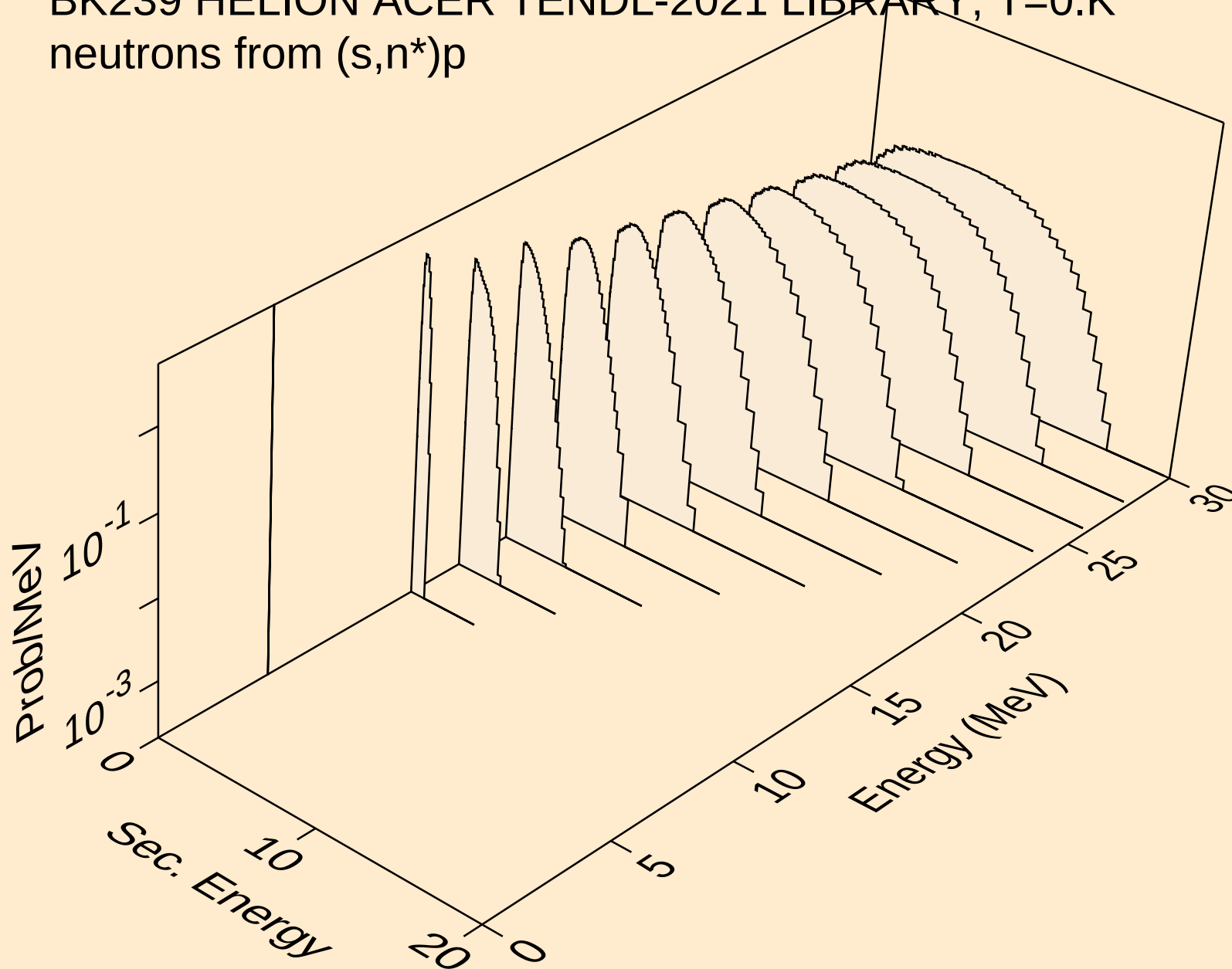
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



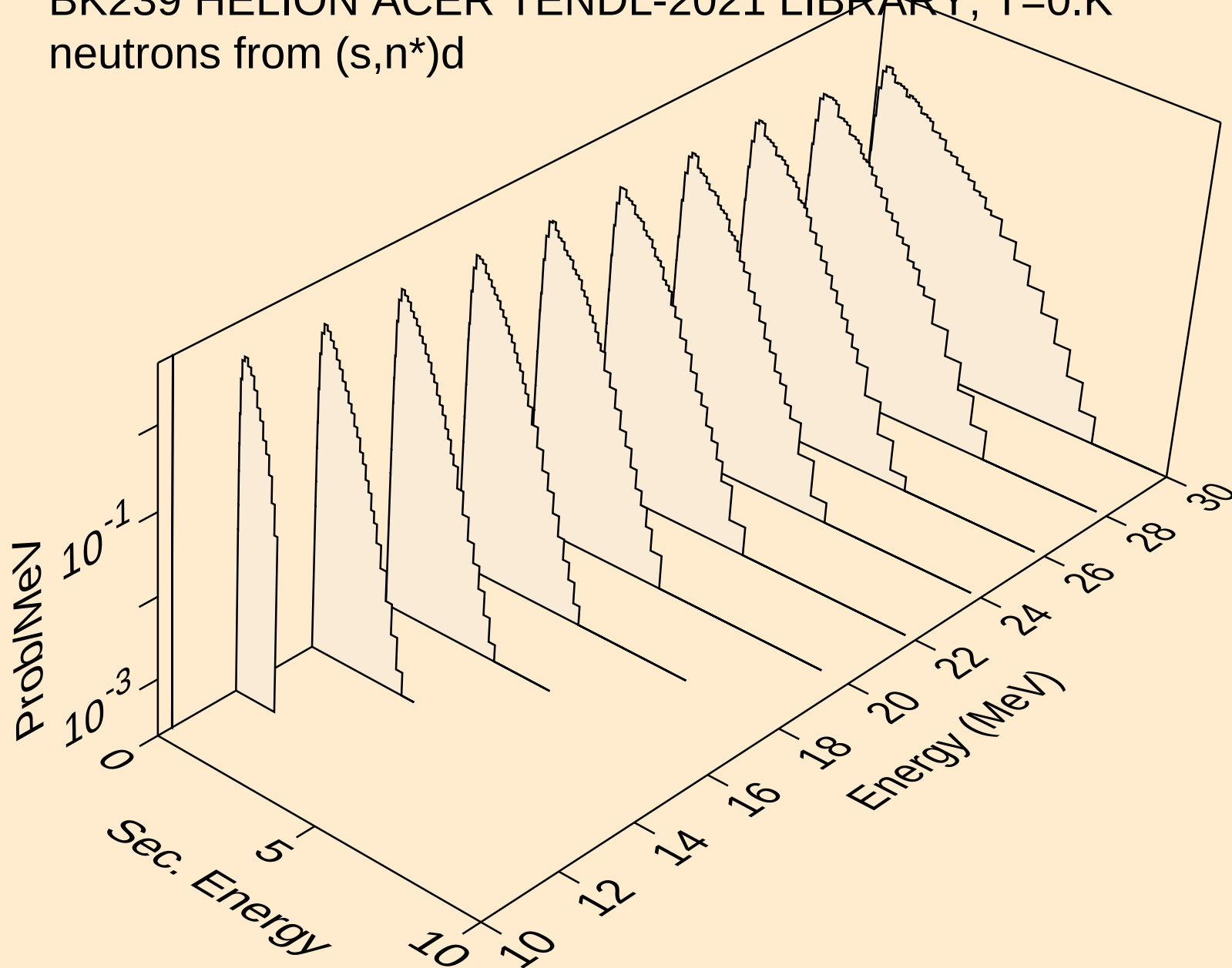
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



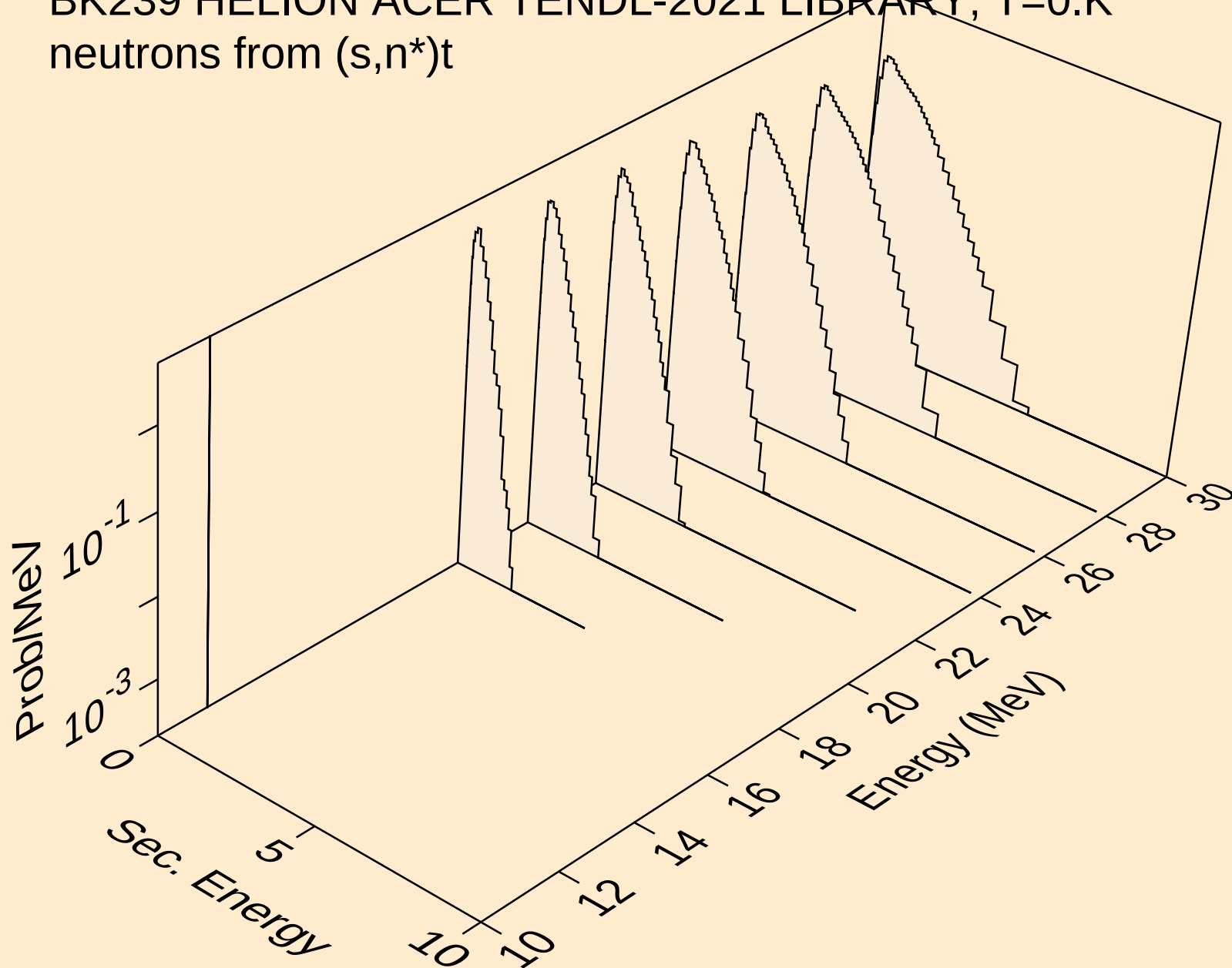
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



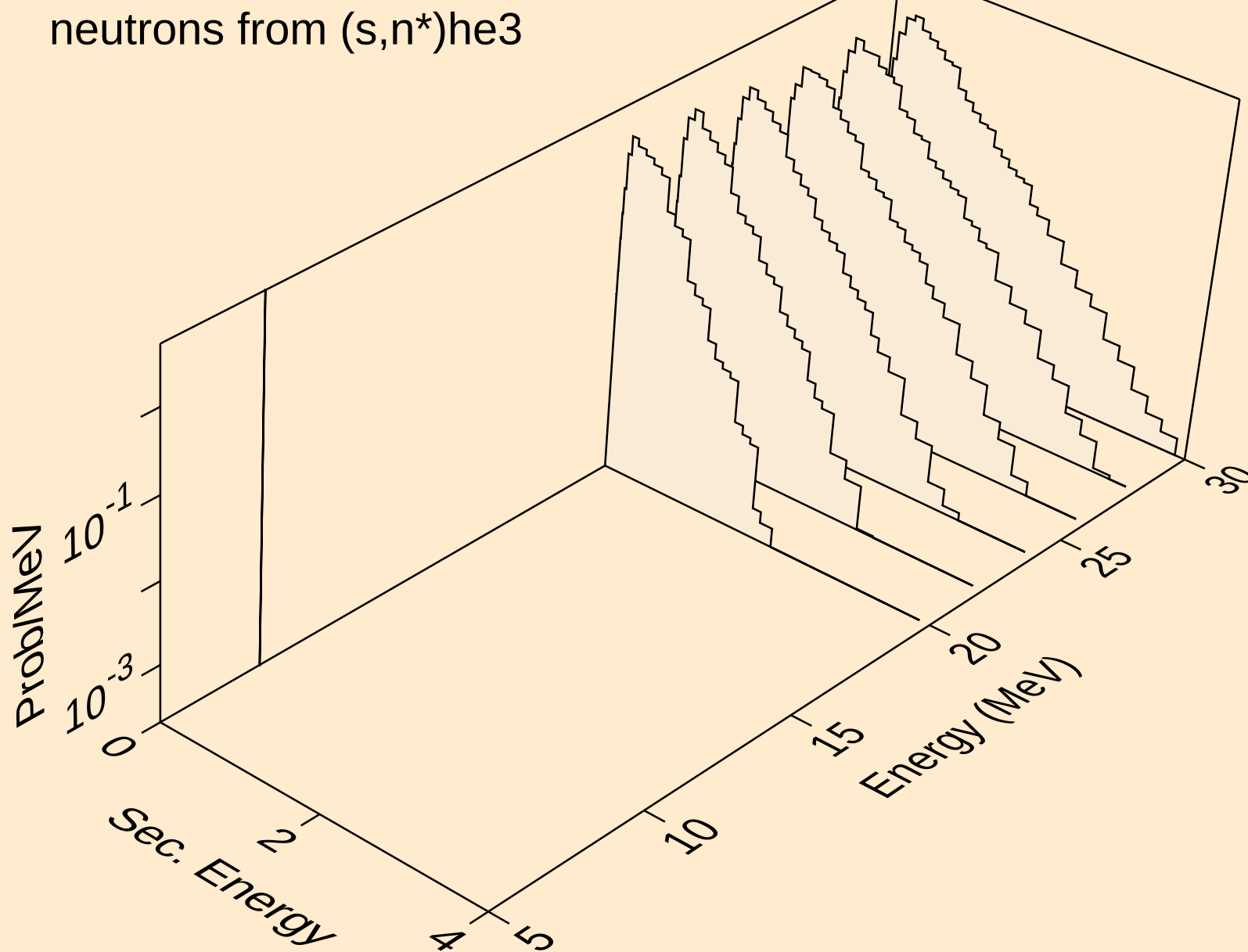
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neutrons from (s,n*)d



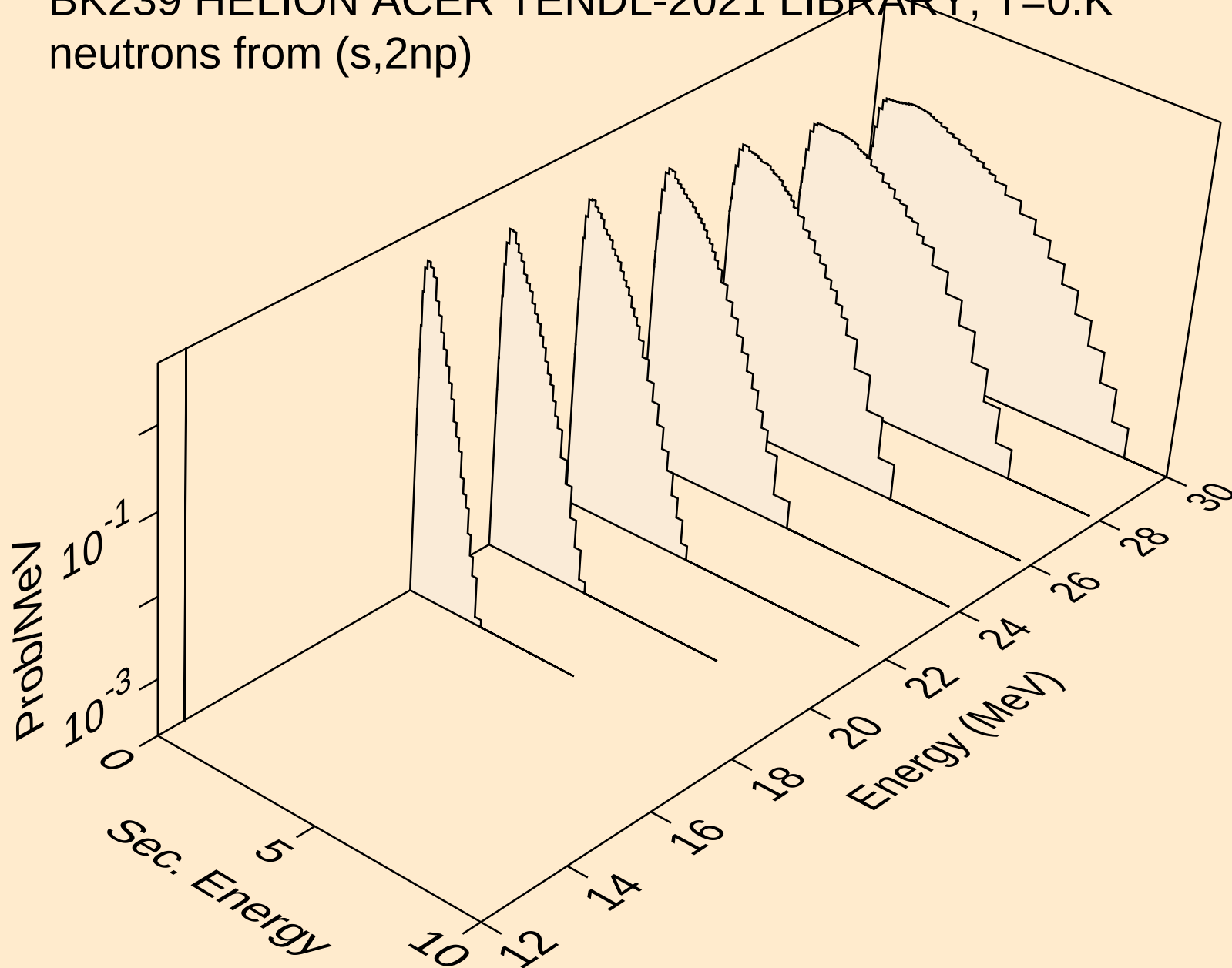
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



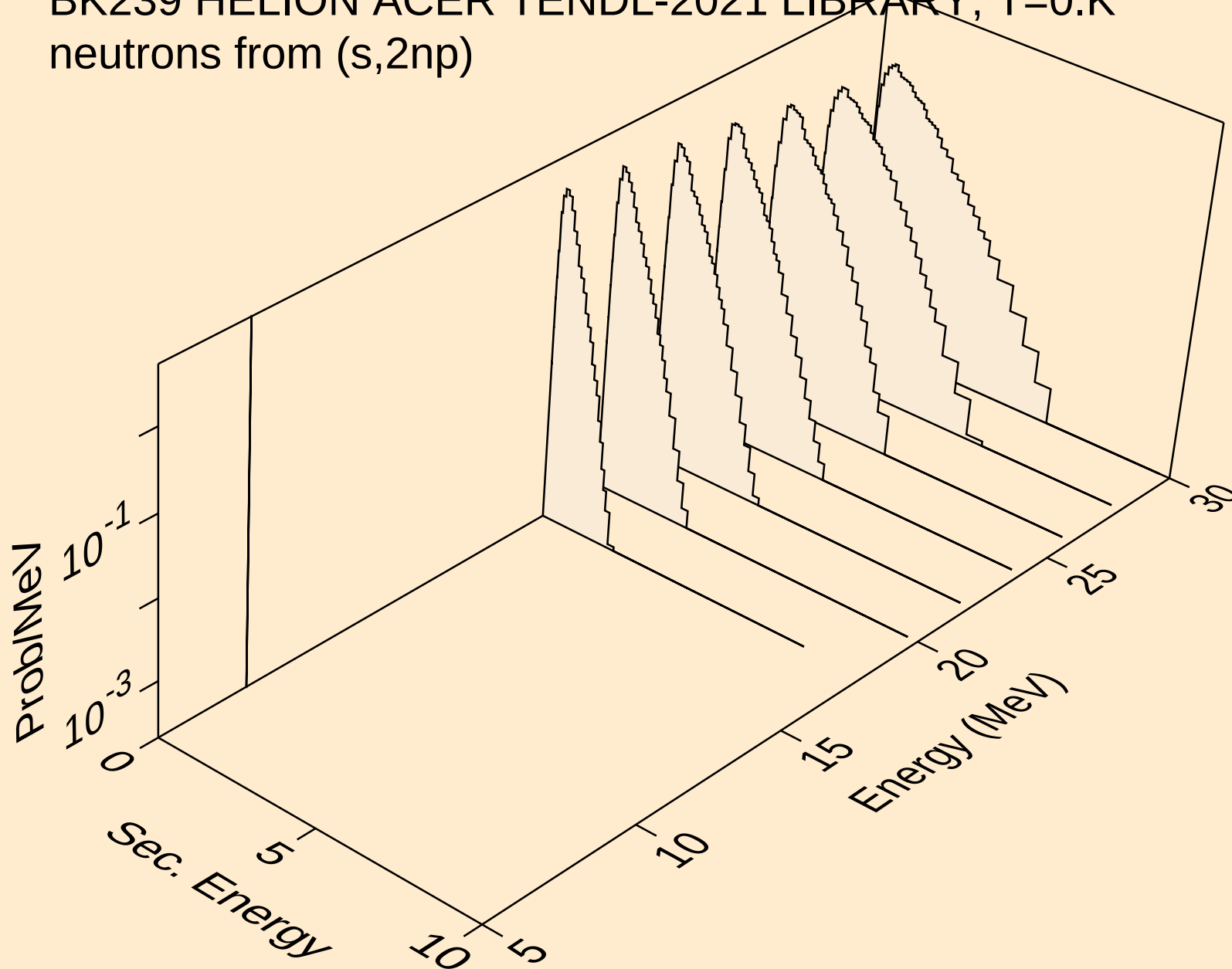
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



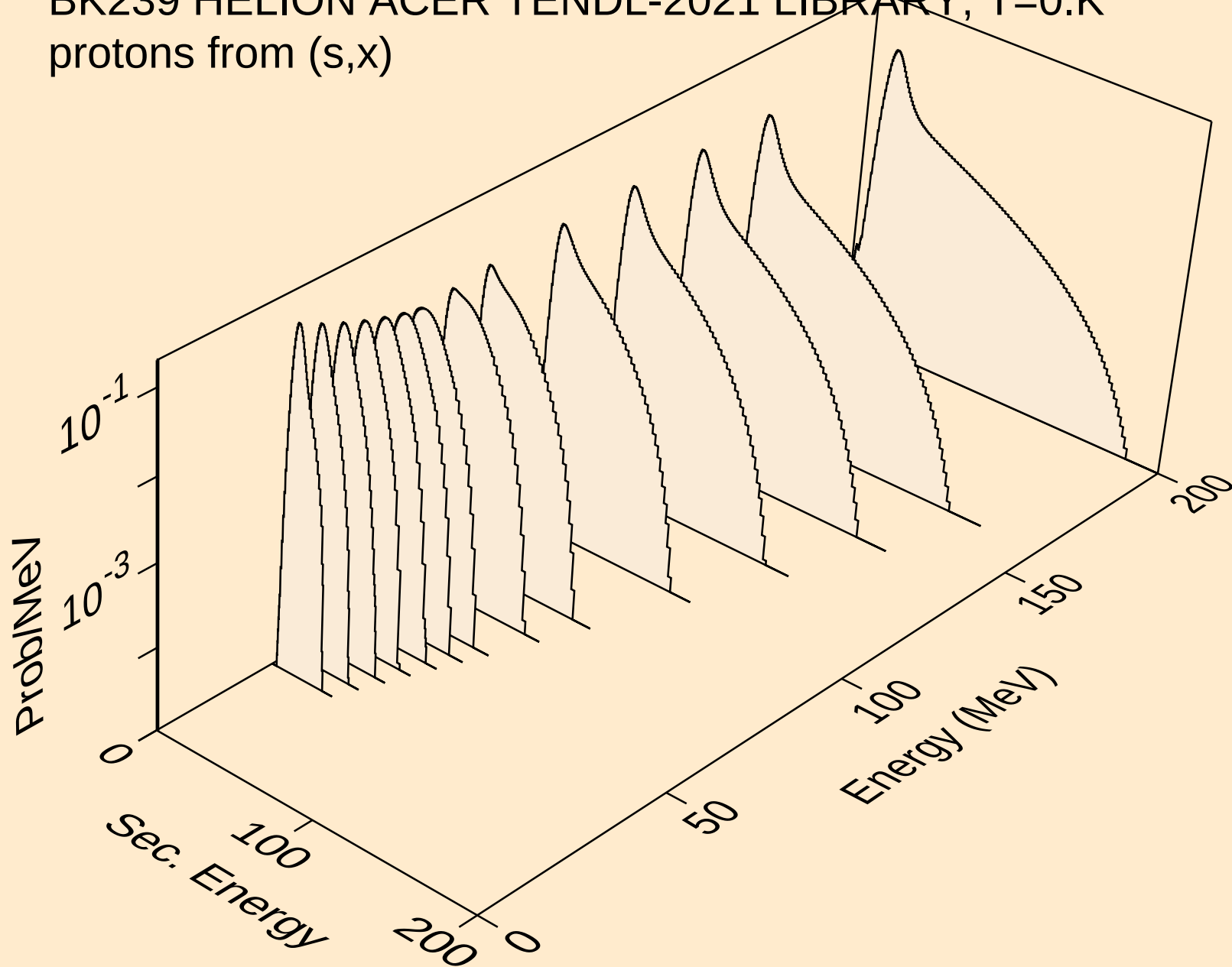
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neutrons from (s,2np)



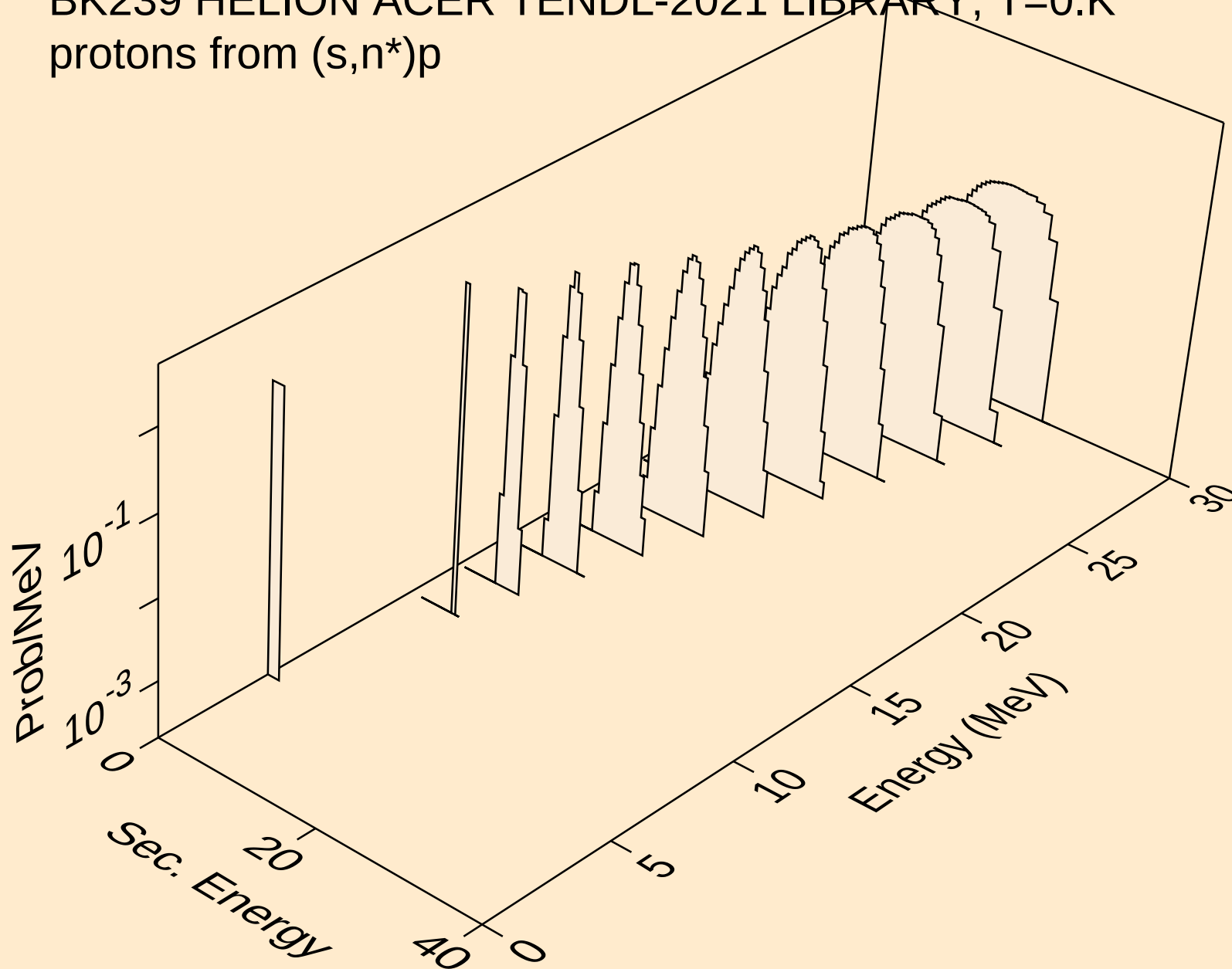
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neutrons from (s,2np)



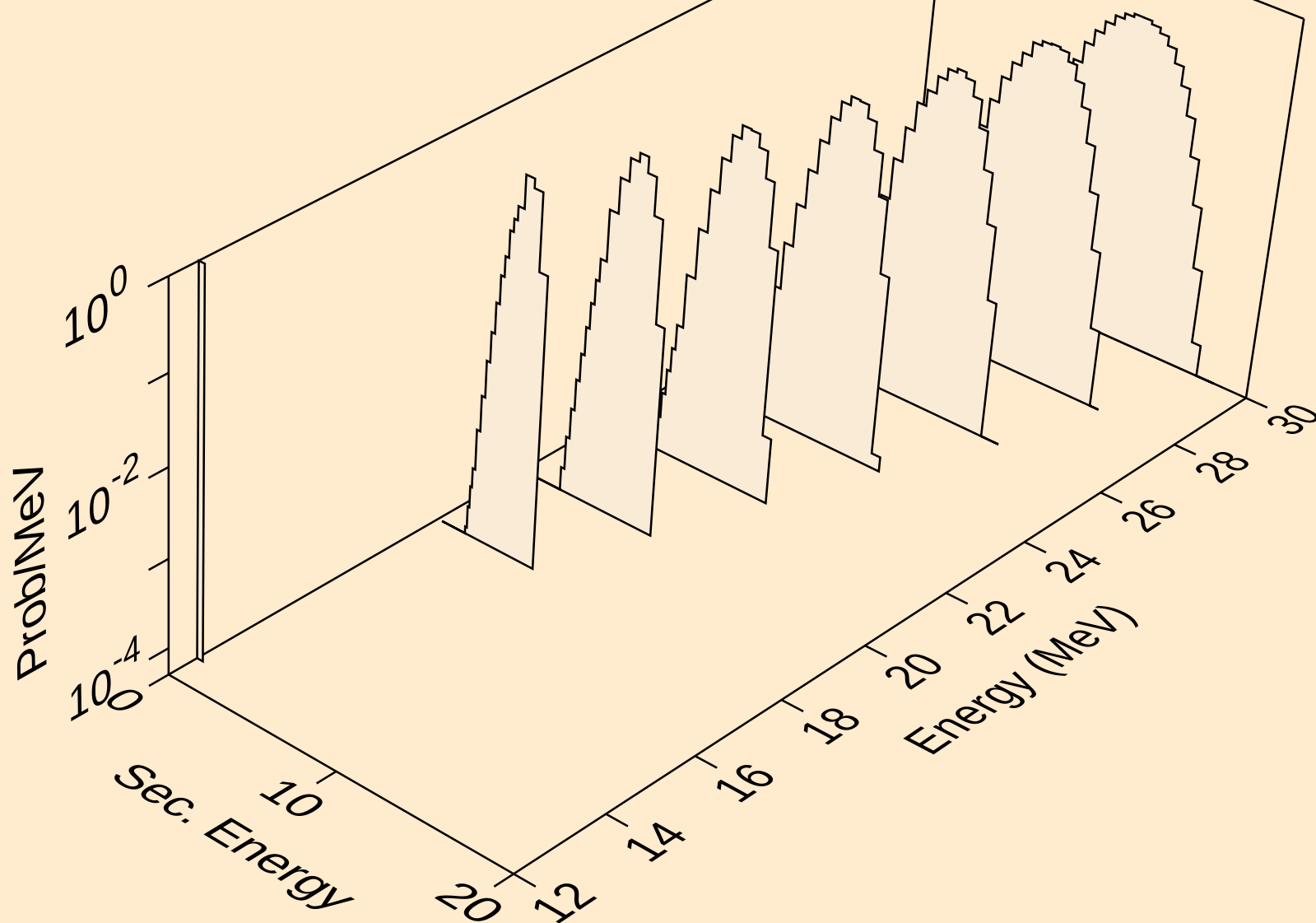
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protons from (s,x)



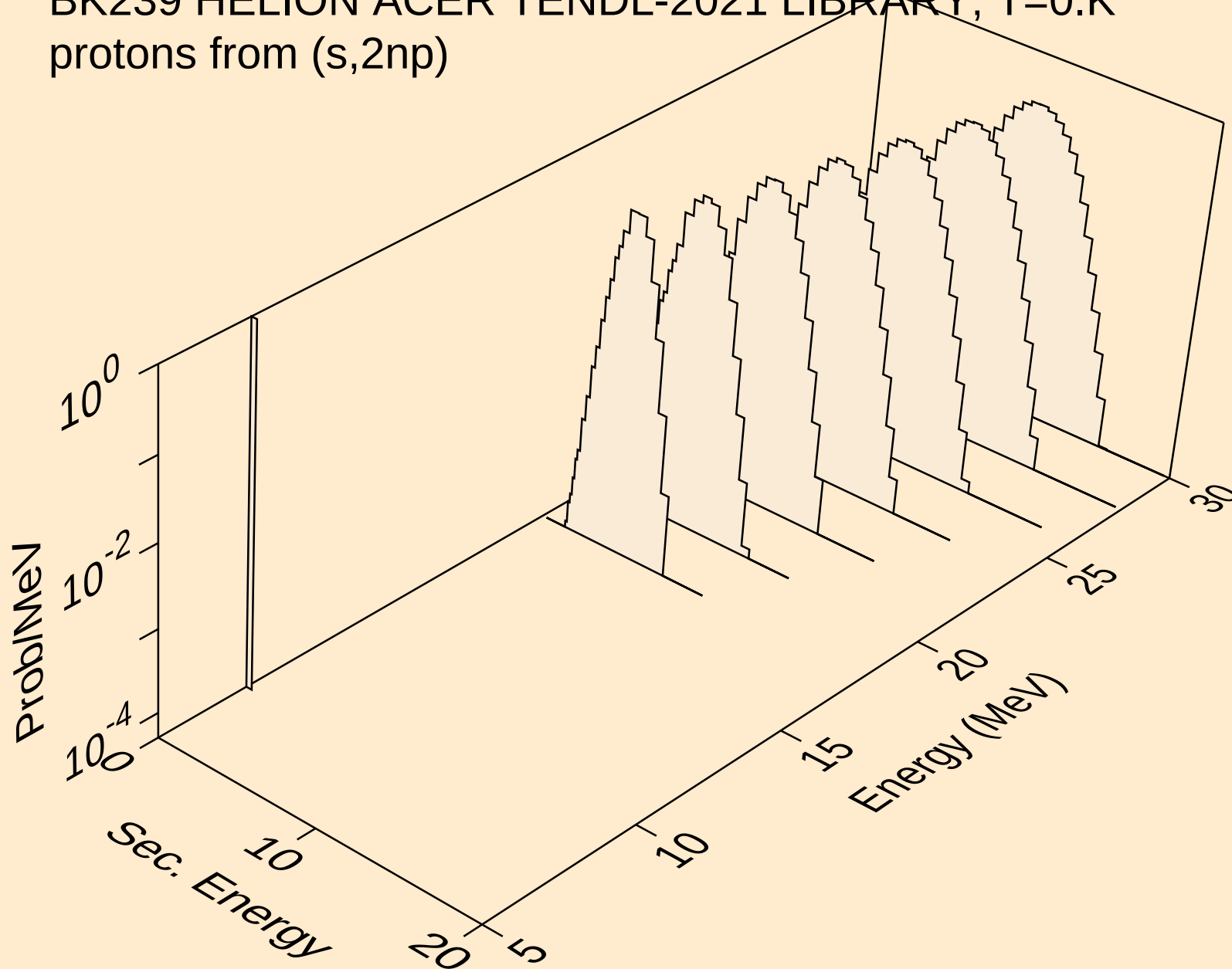
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



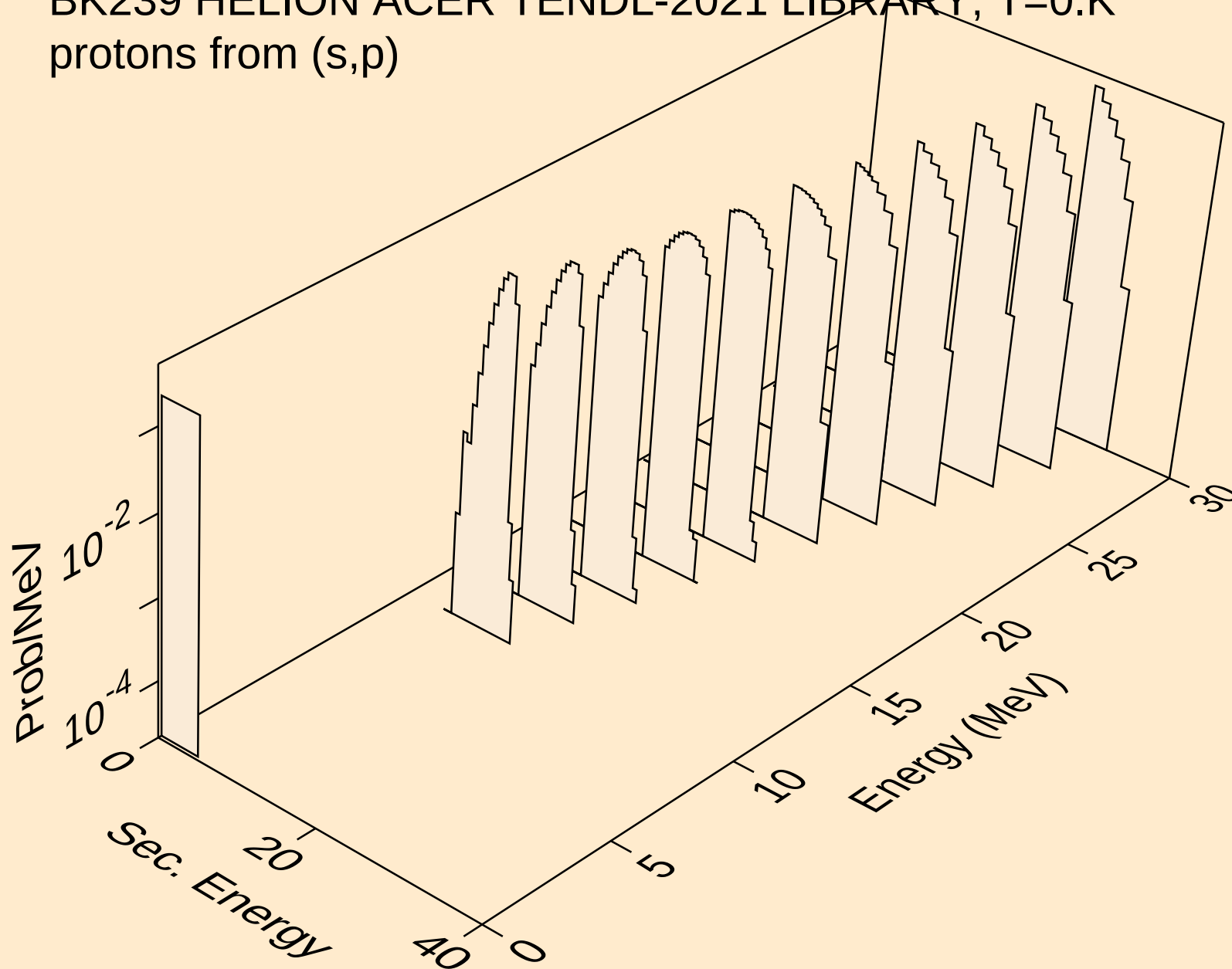
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



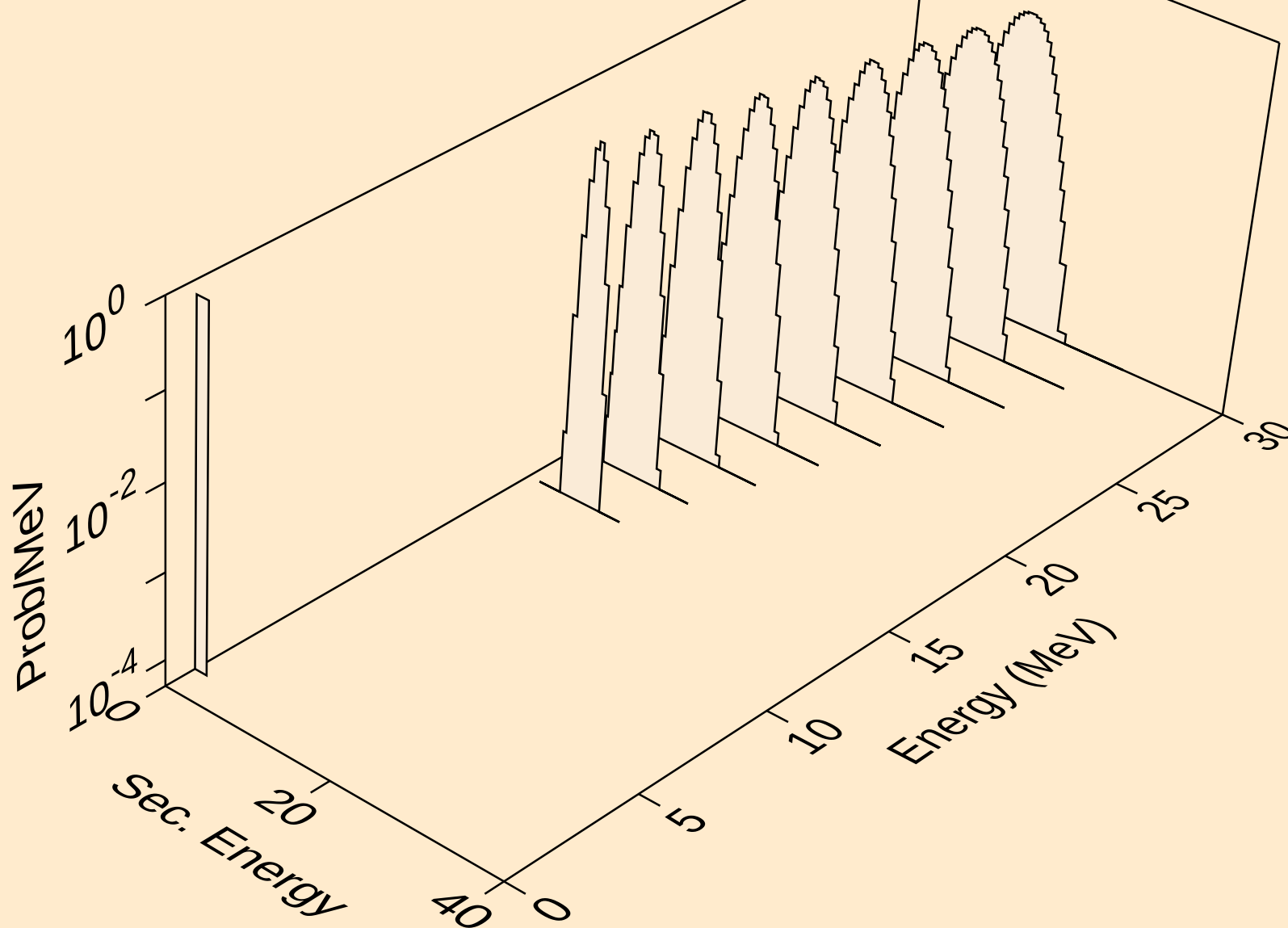
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



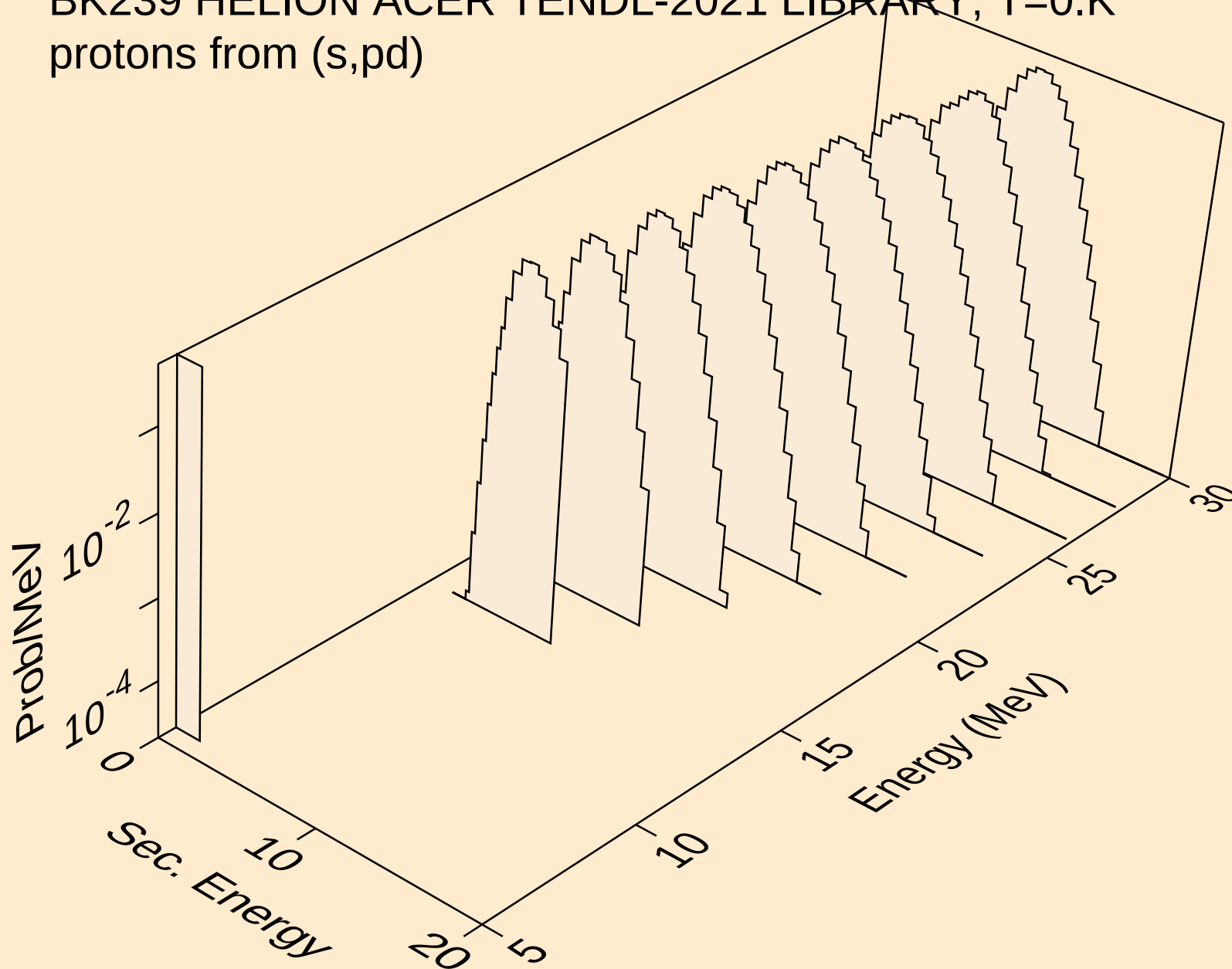
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



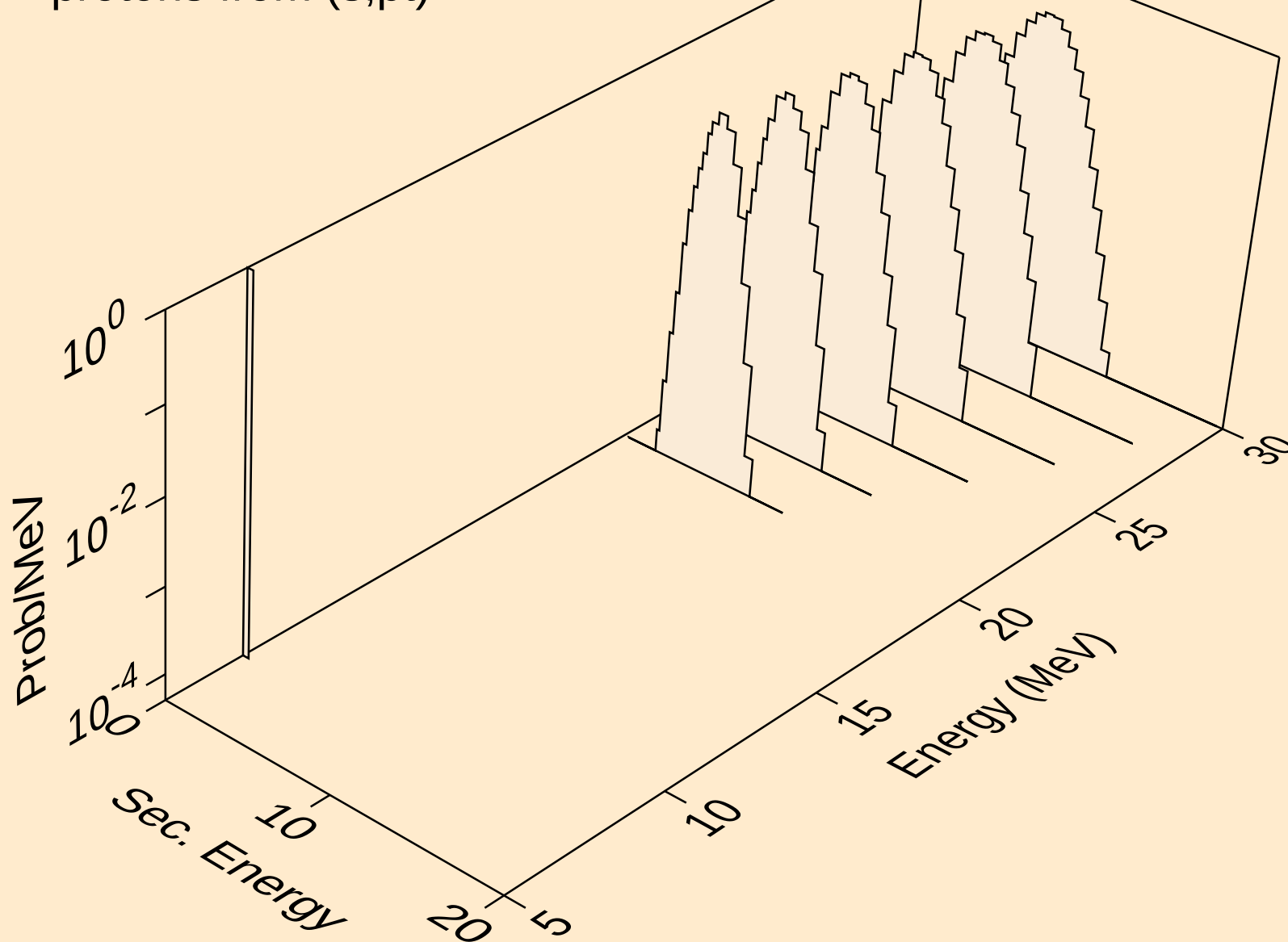
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



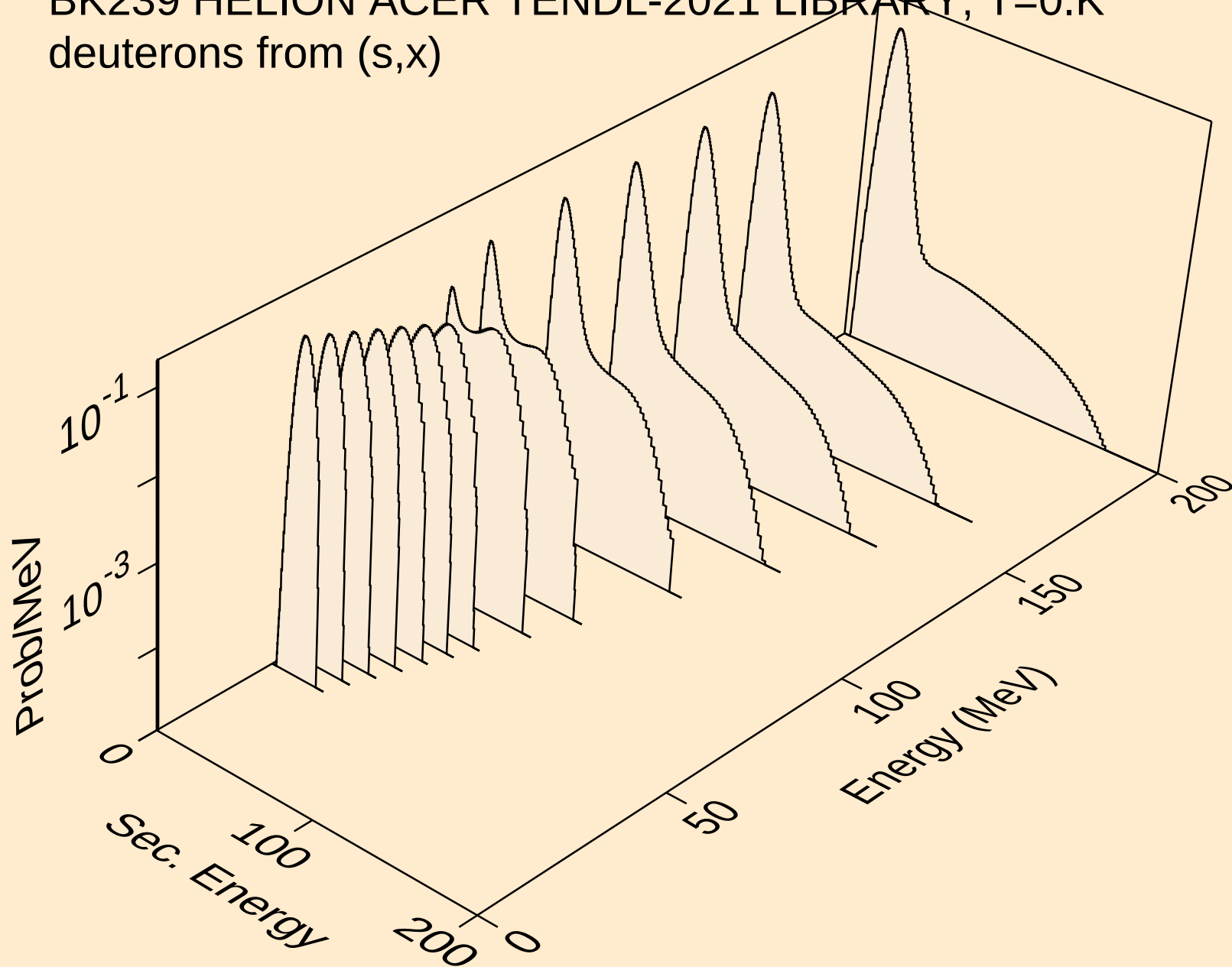
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



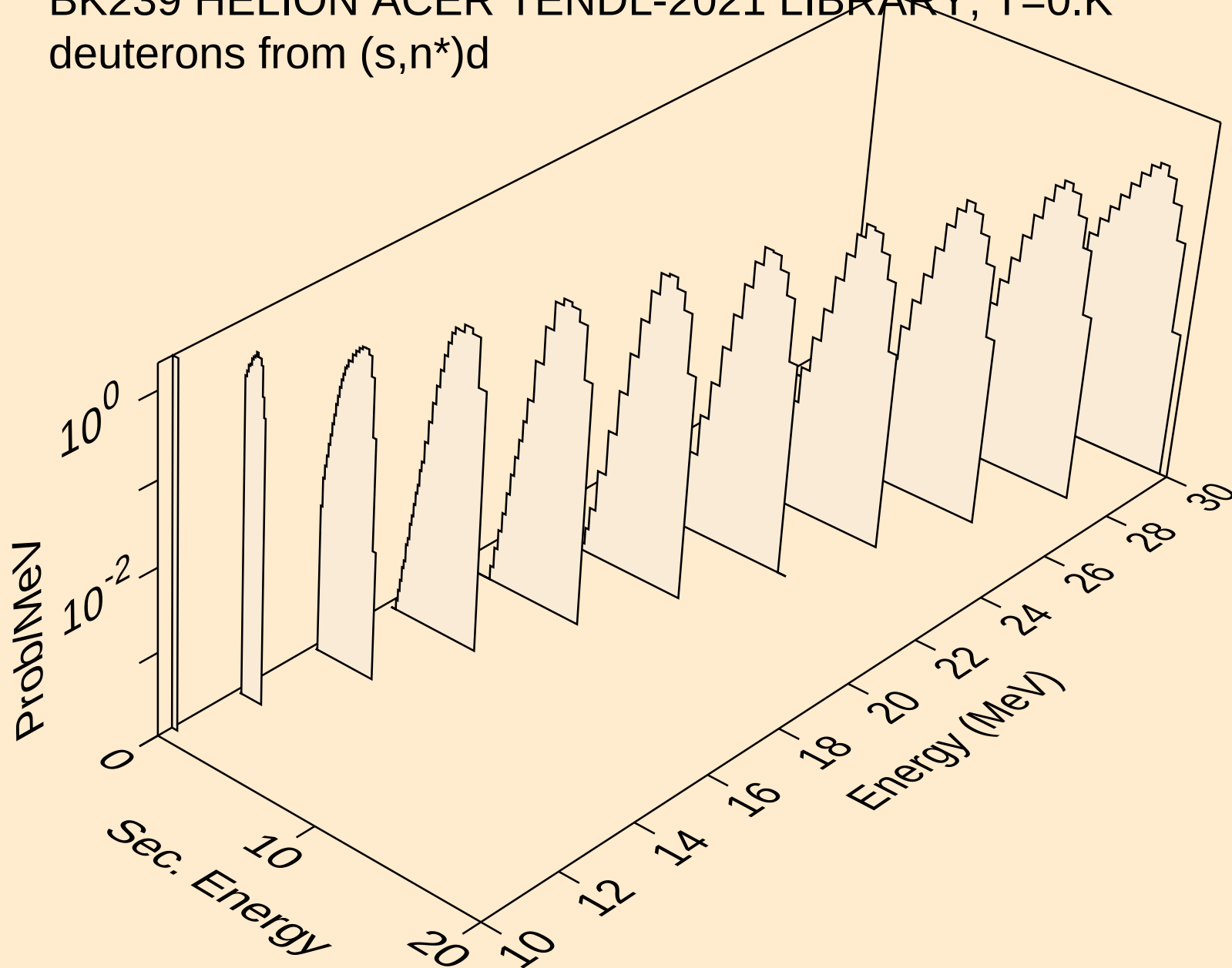
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



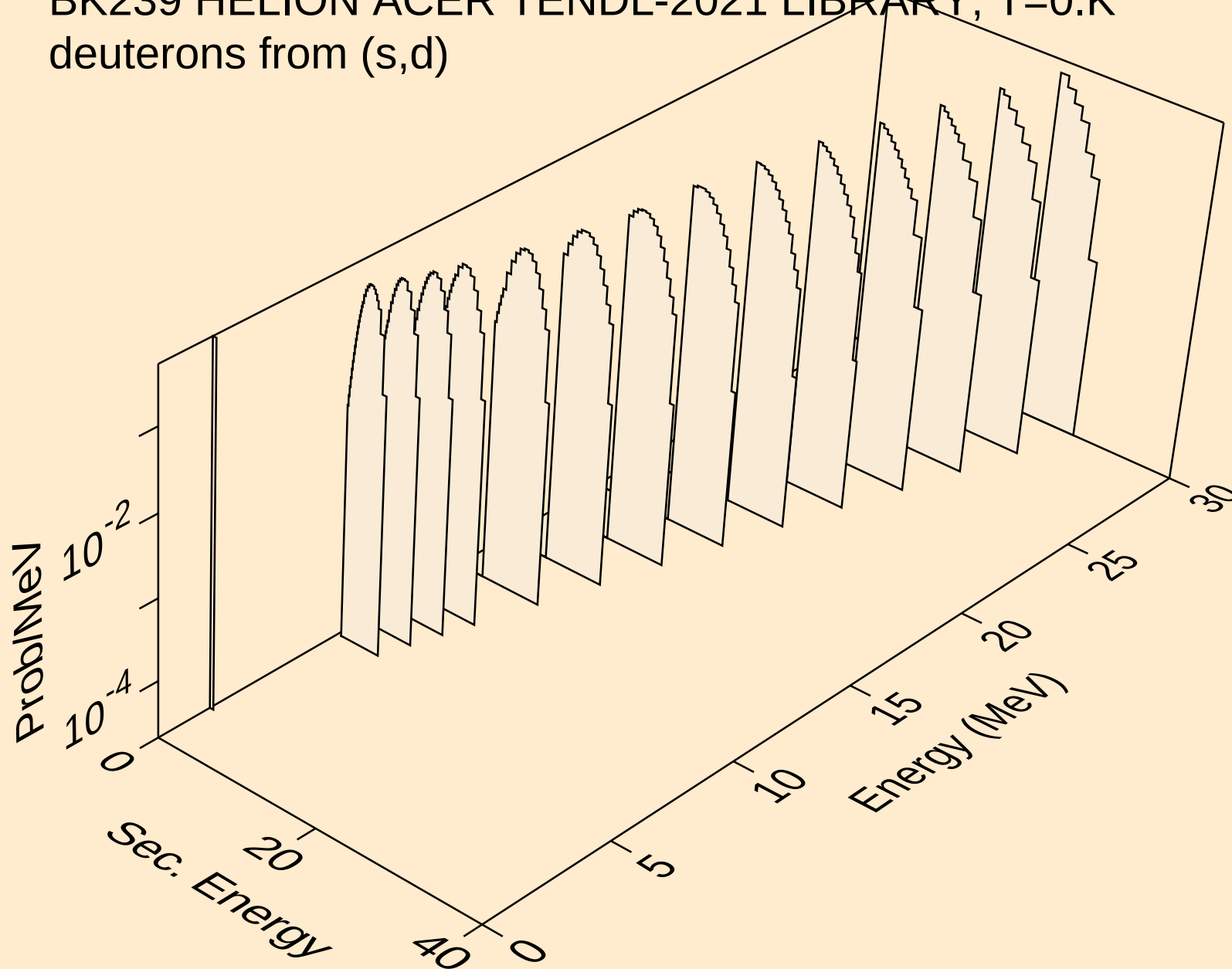
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



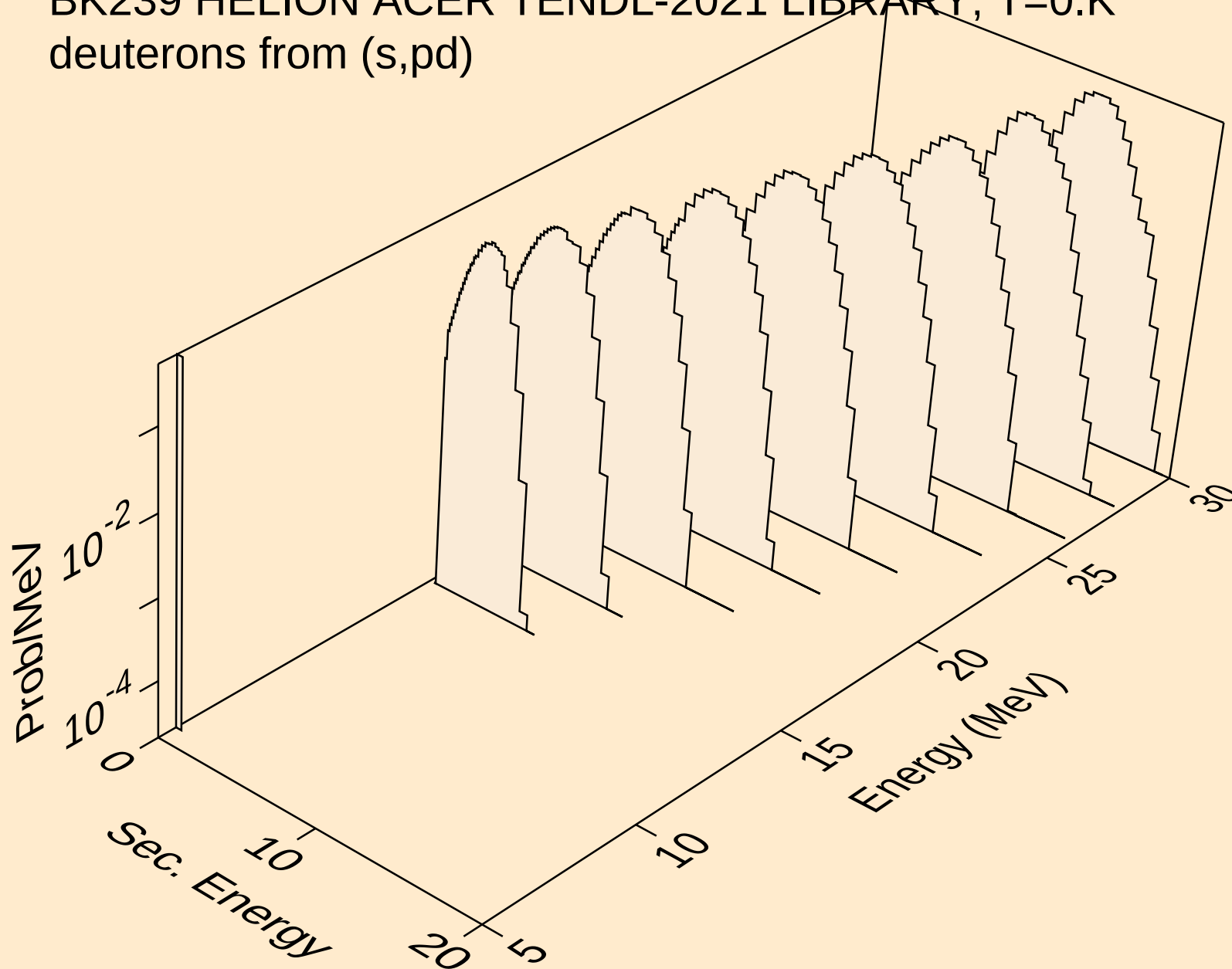
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



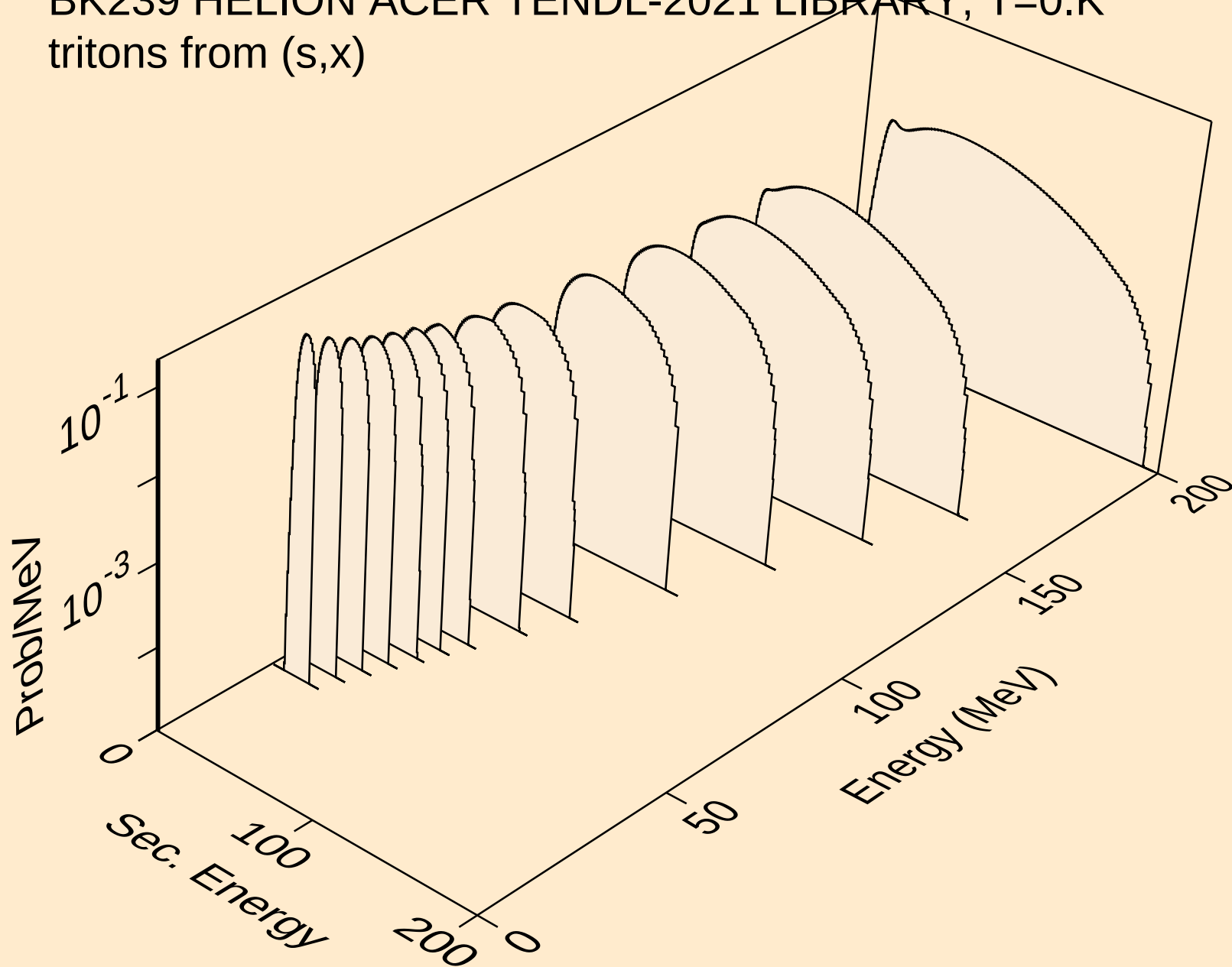
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



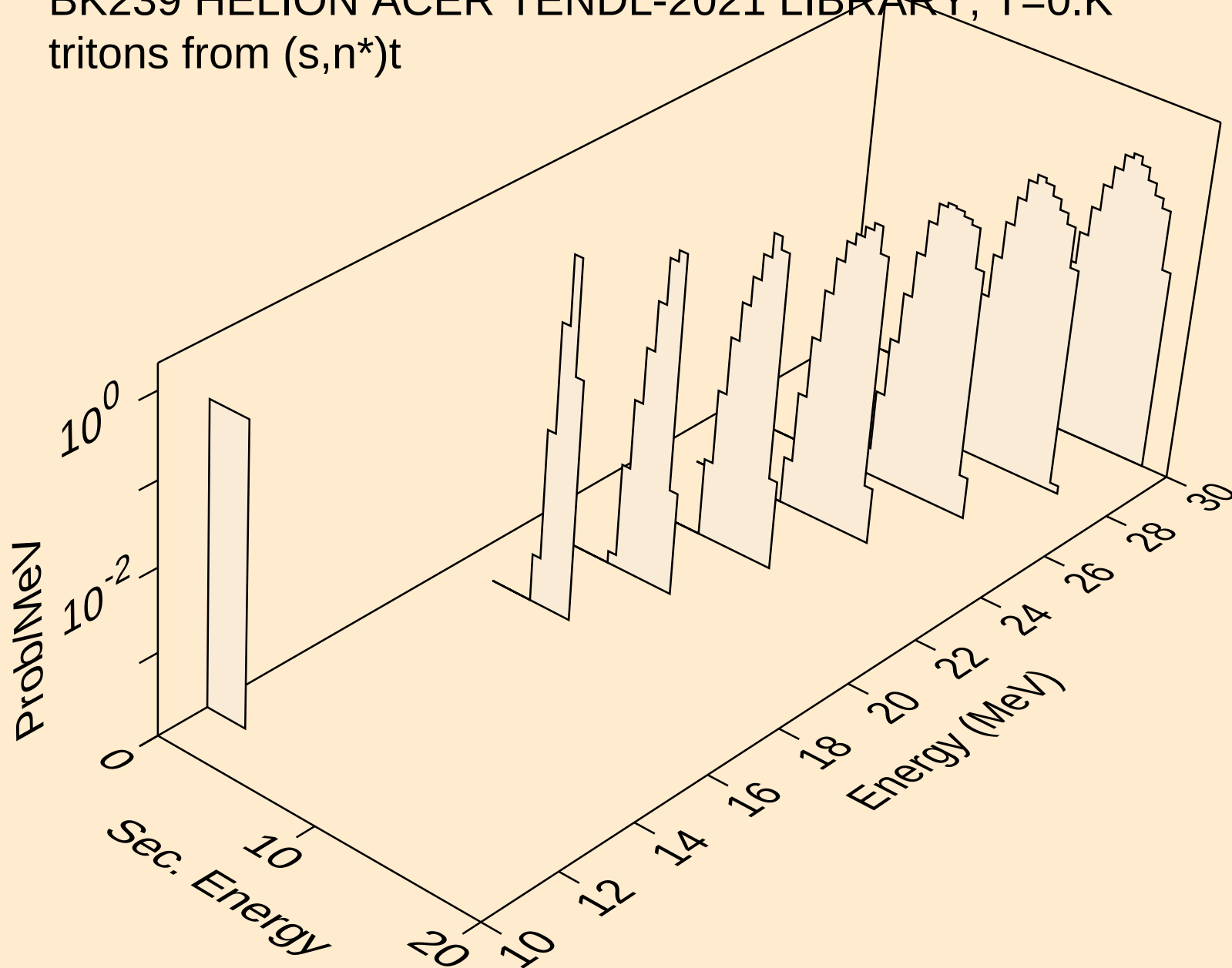
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deuterons from (s,pd)



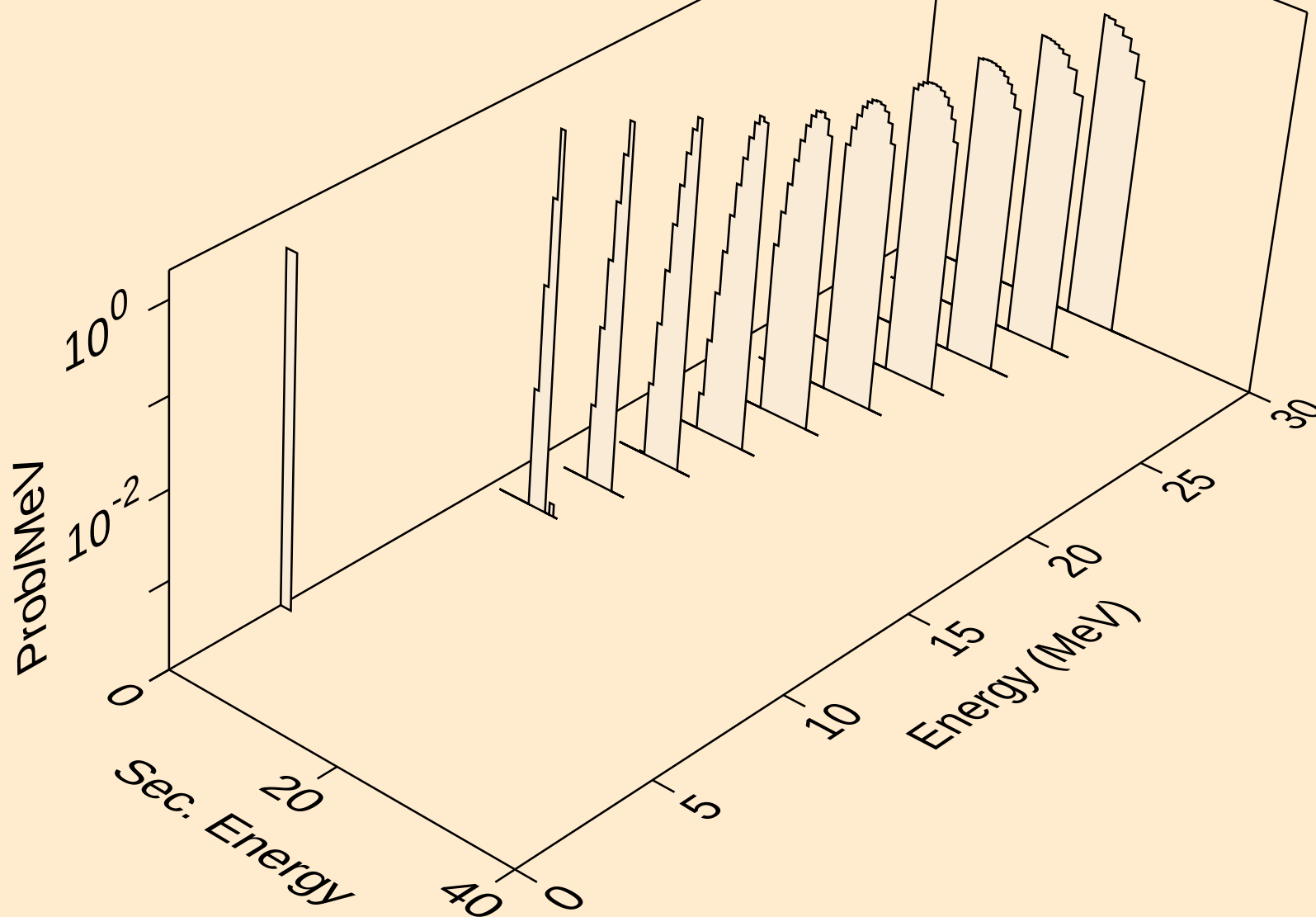
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



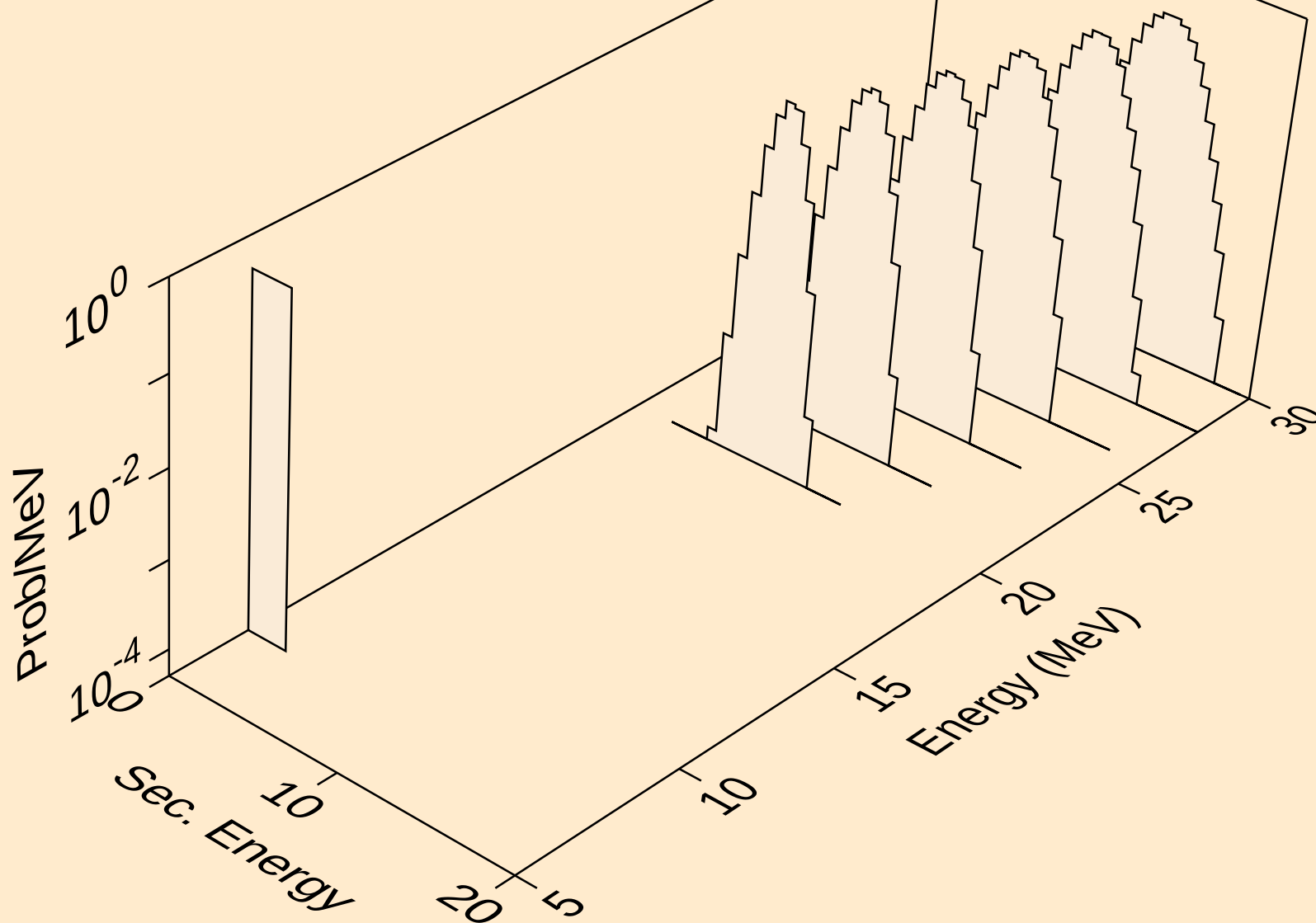
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tritons from (s,n*)t



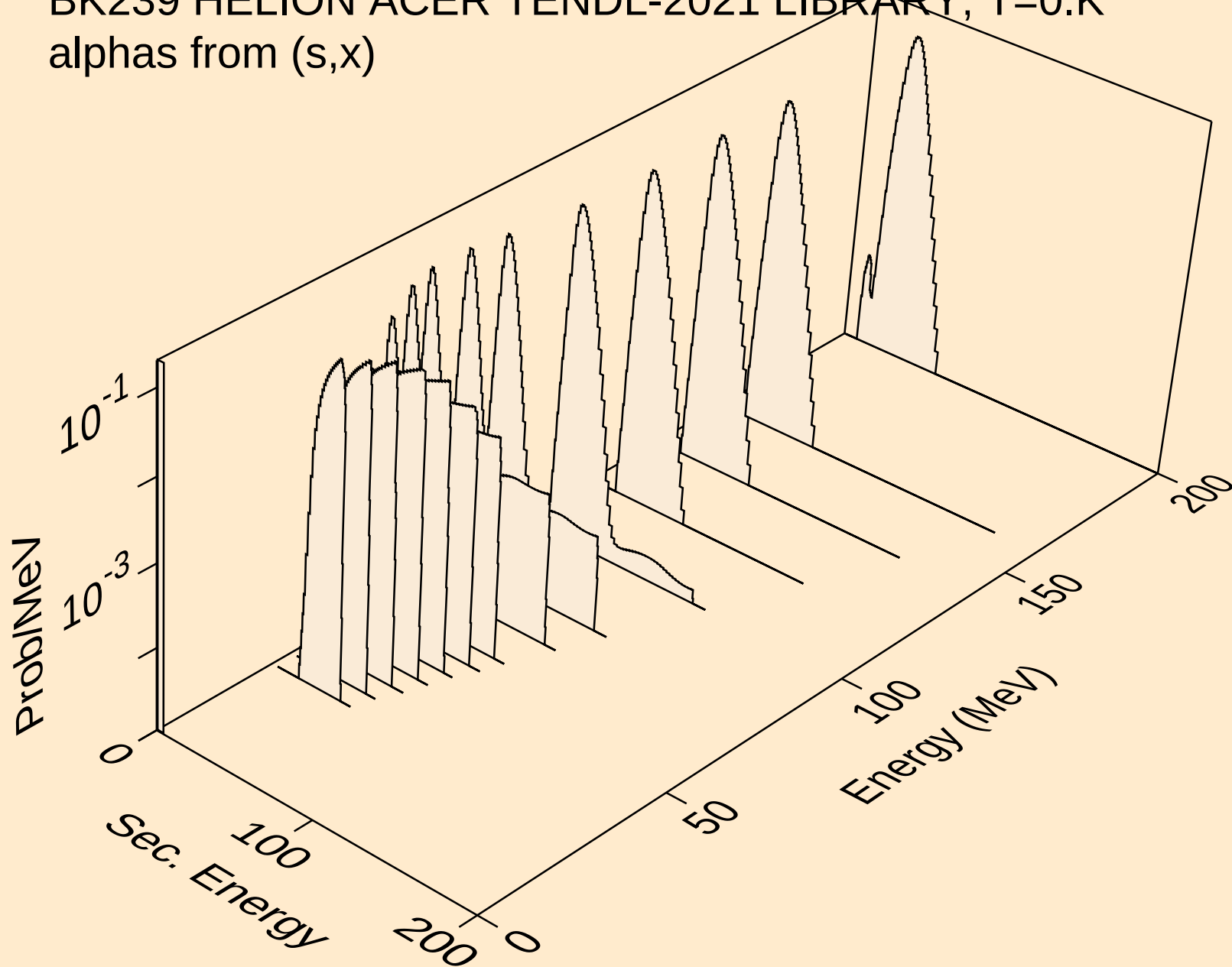
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tritons from (s,t)



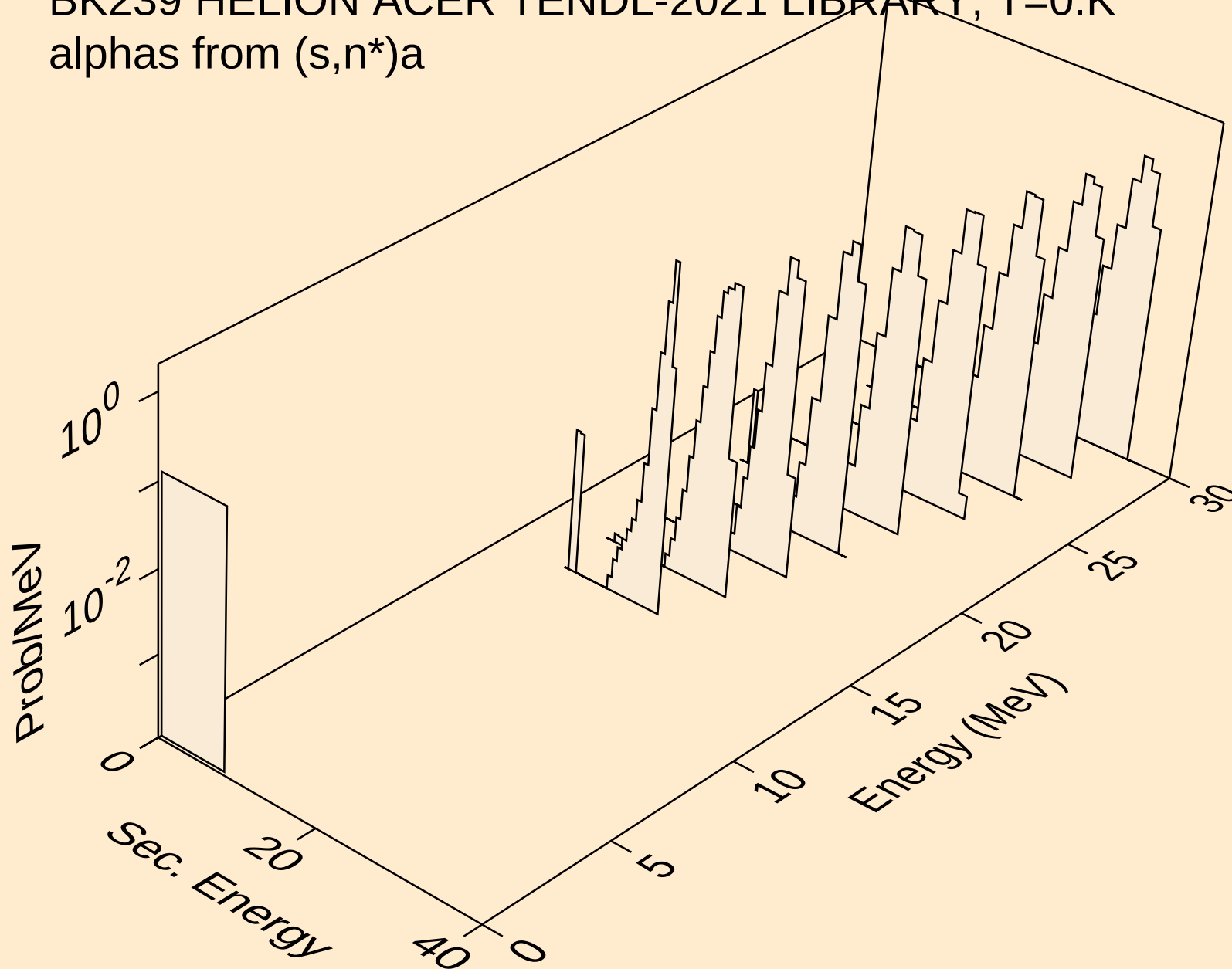
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tritons from (s,pt)



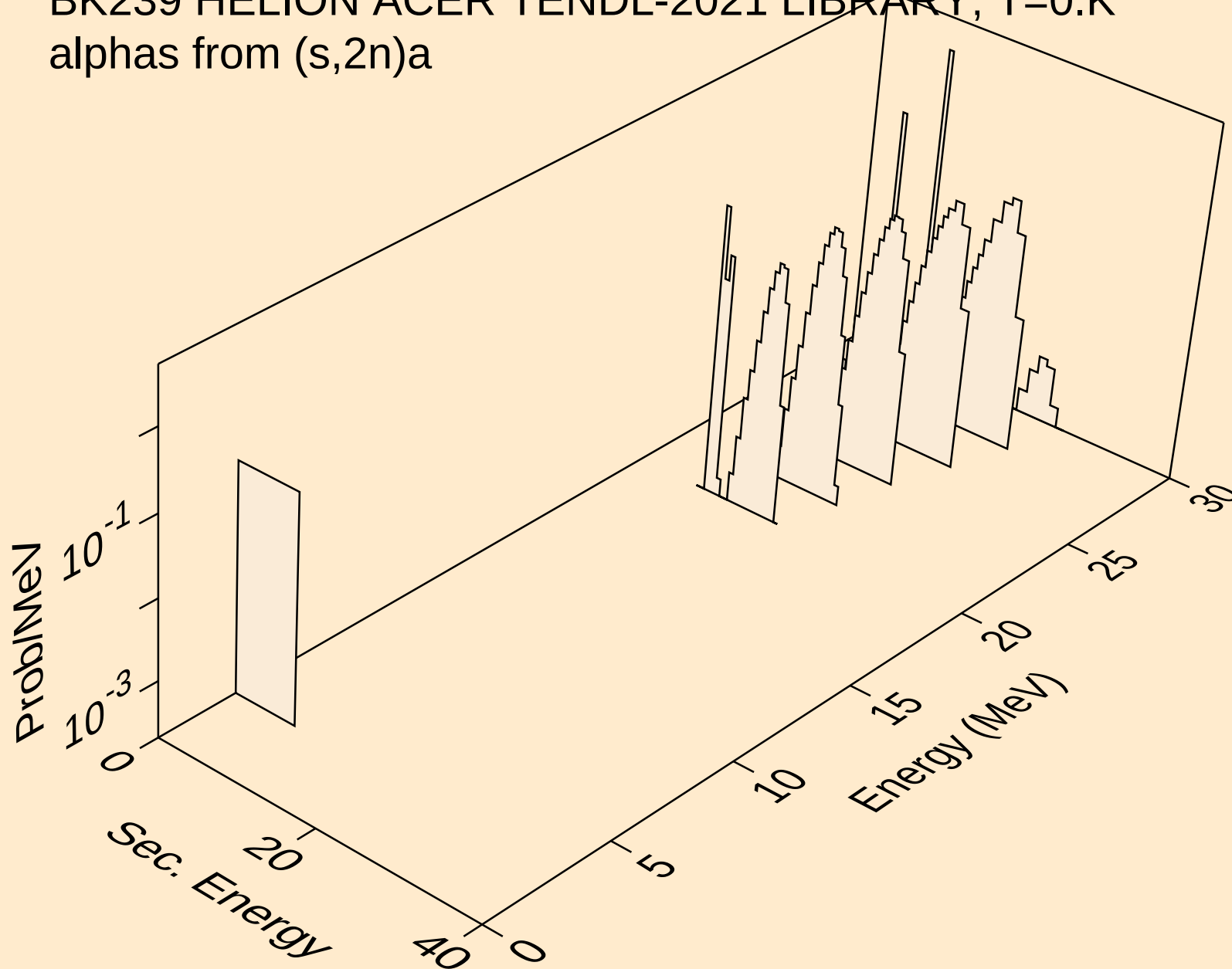
BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



BK239 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)

