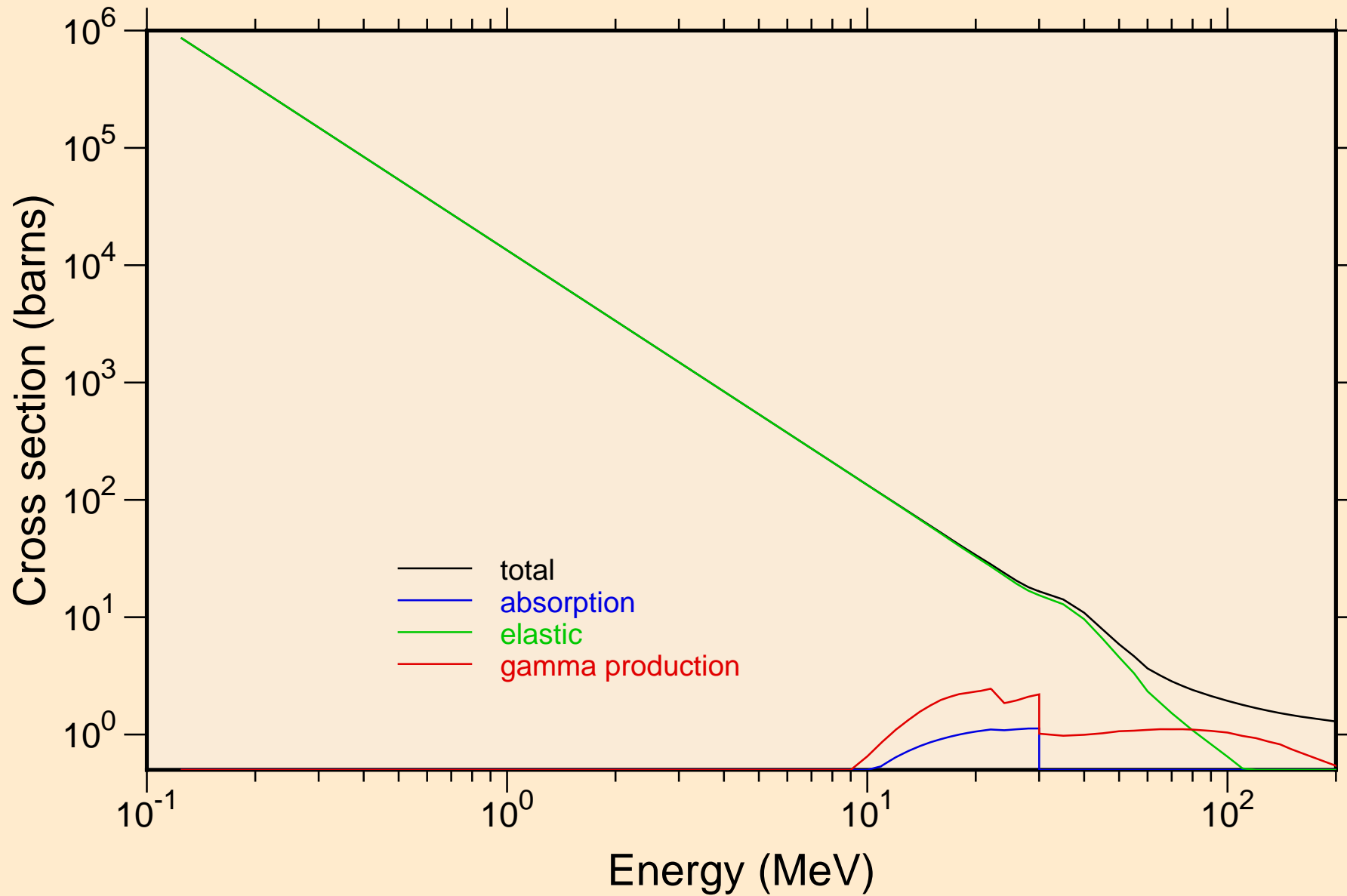


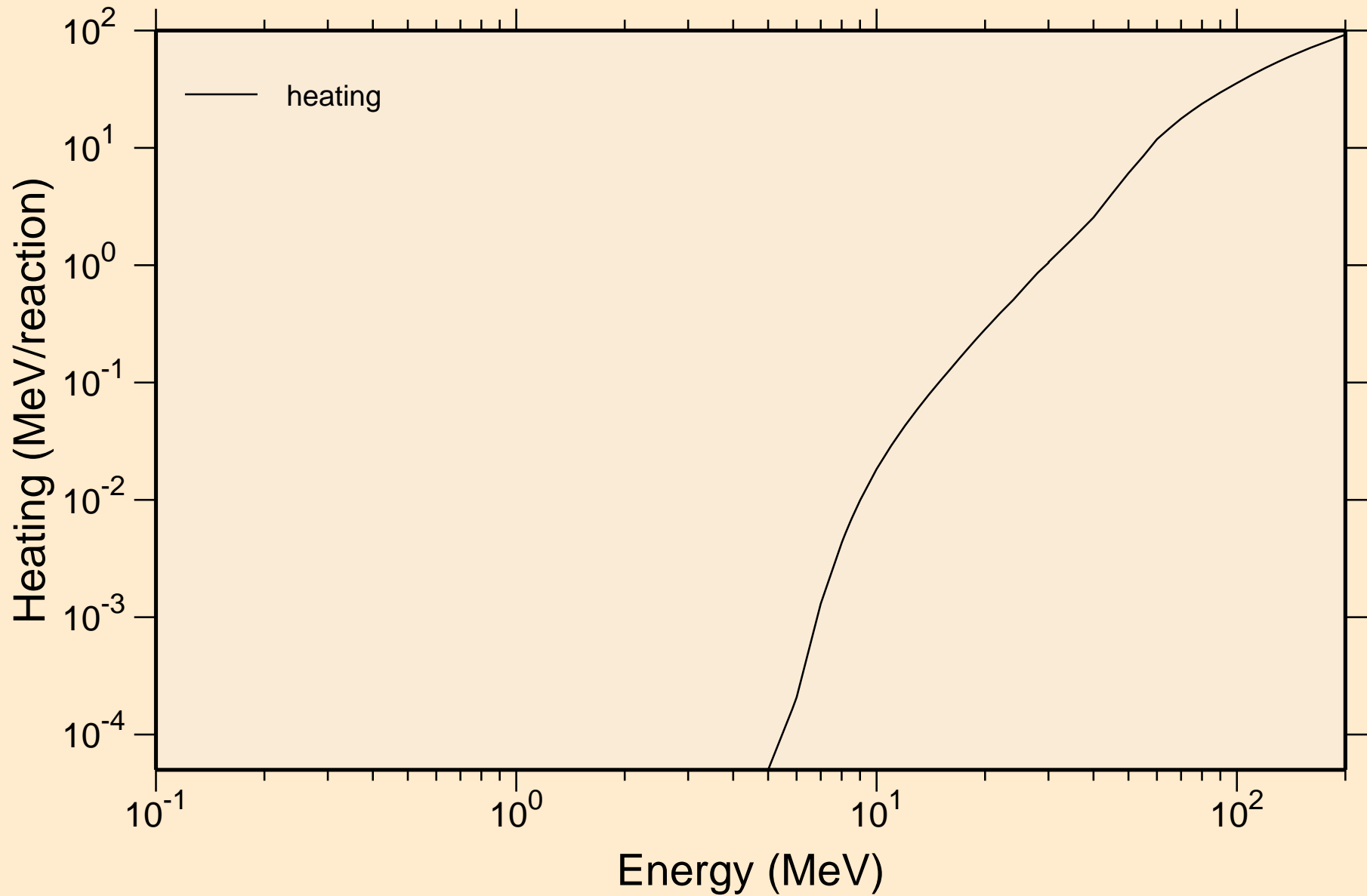
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



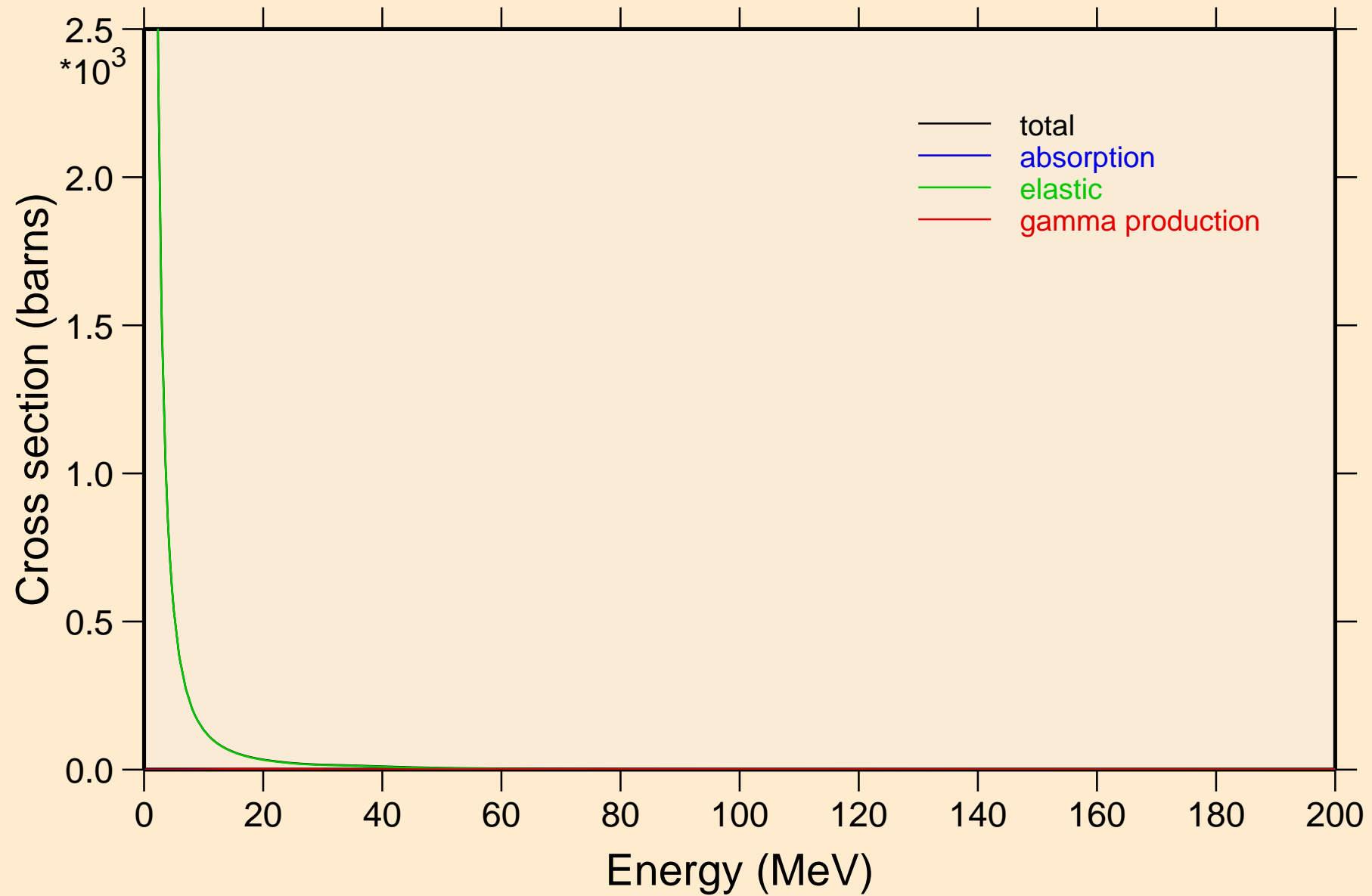
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



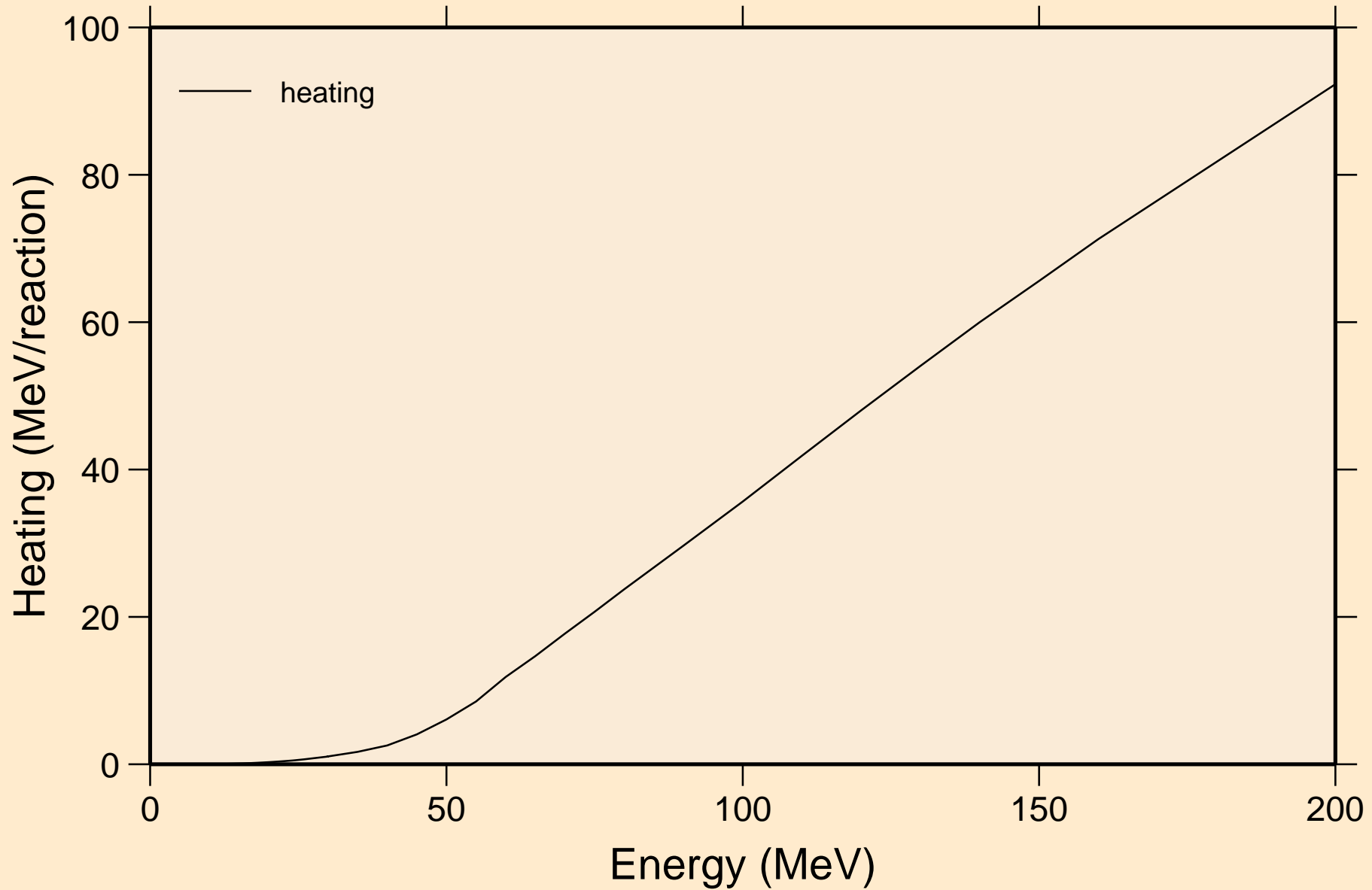
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

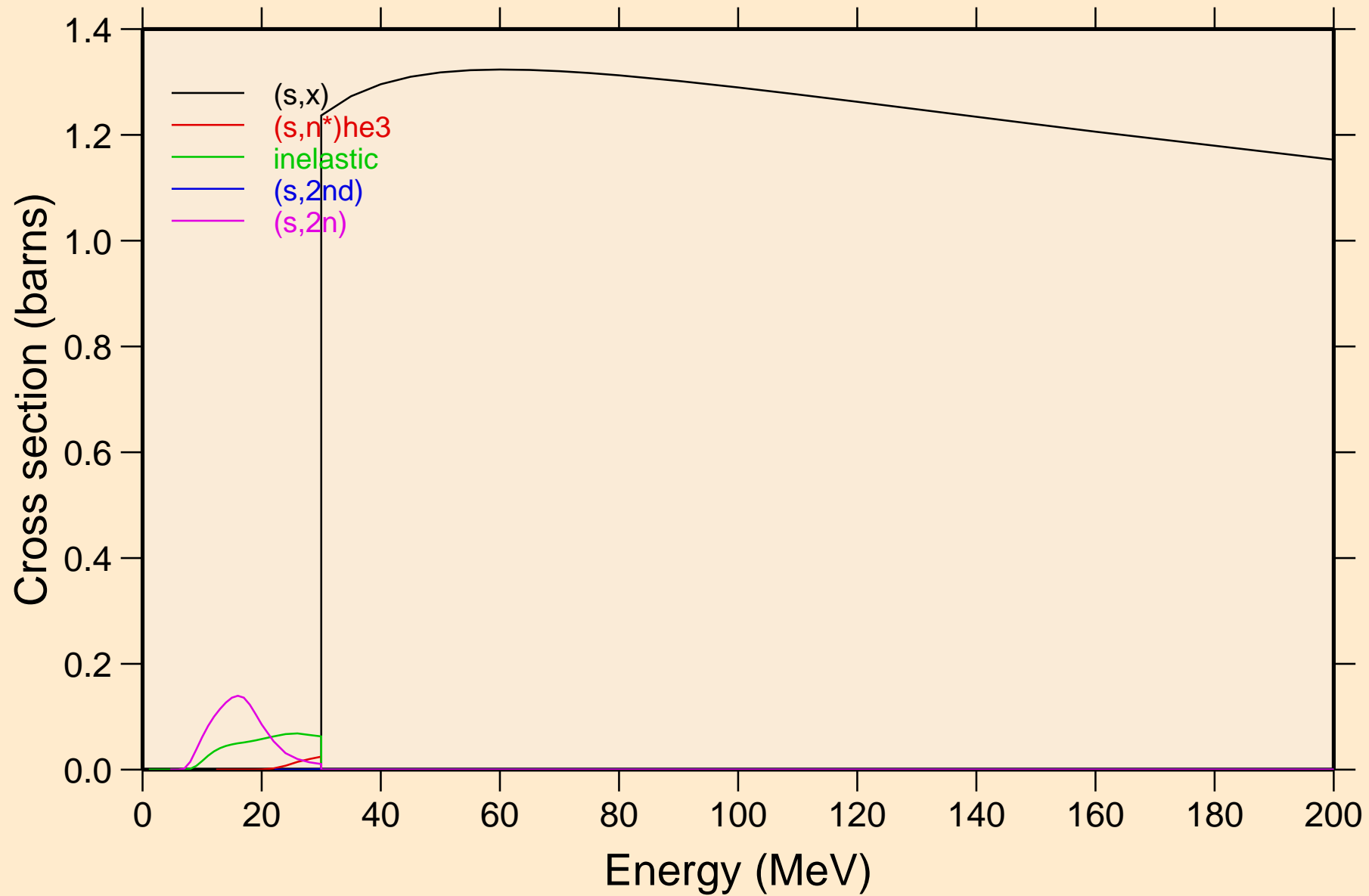


TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K

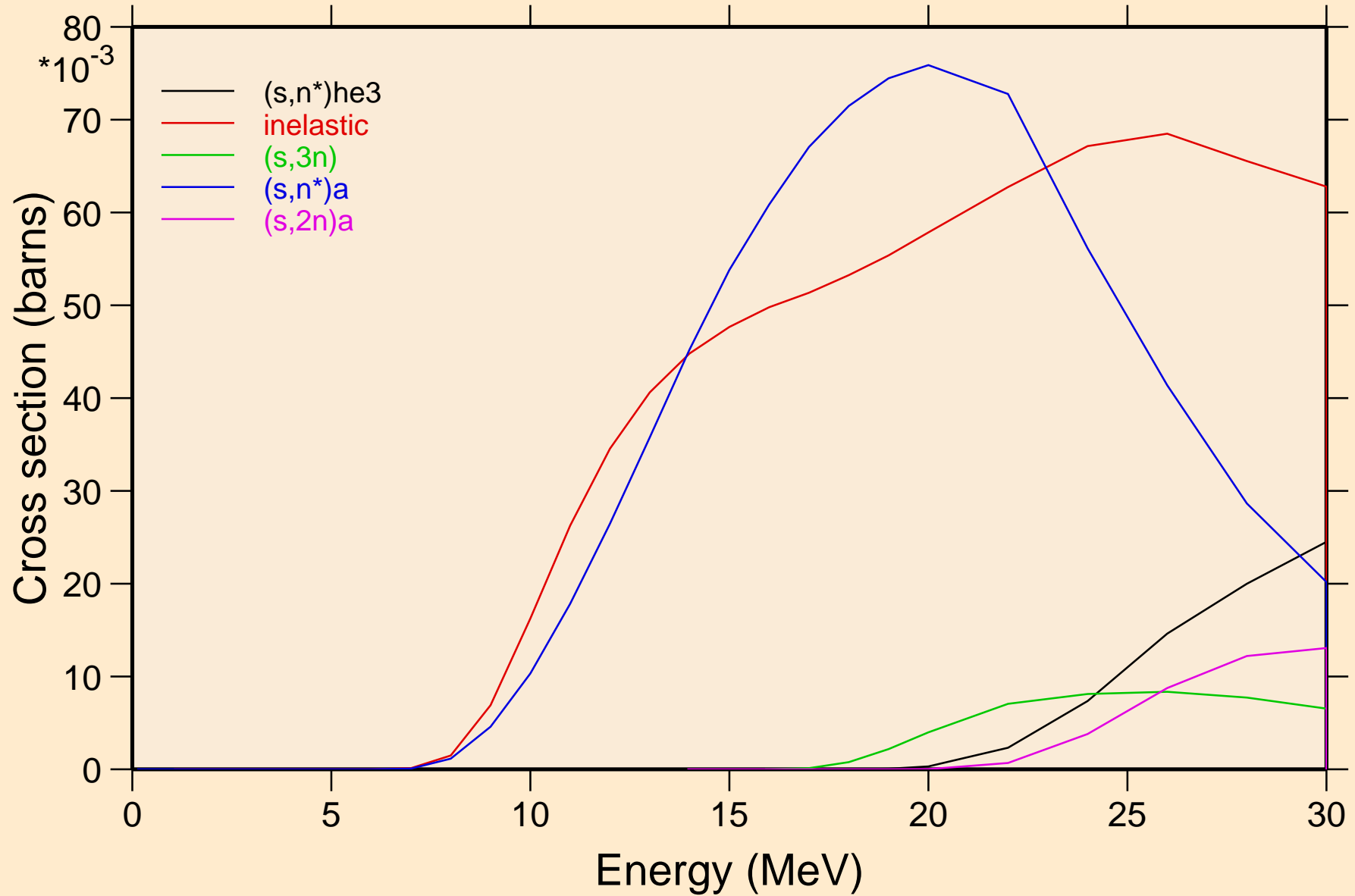
Heating



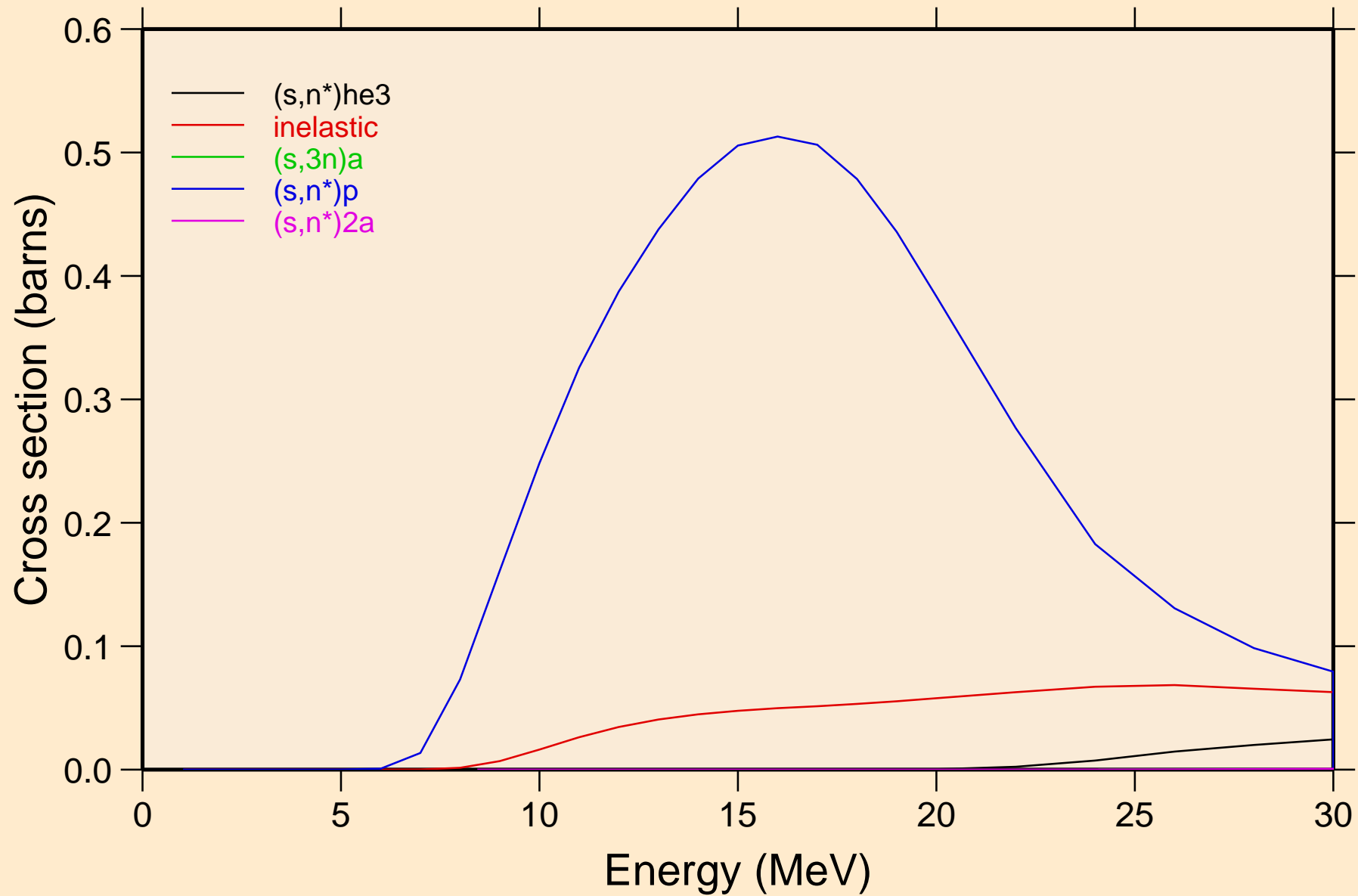
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



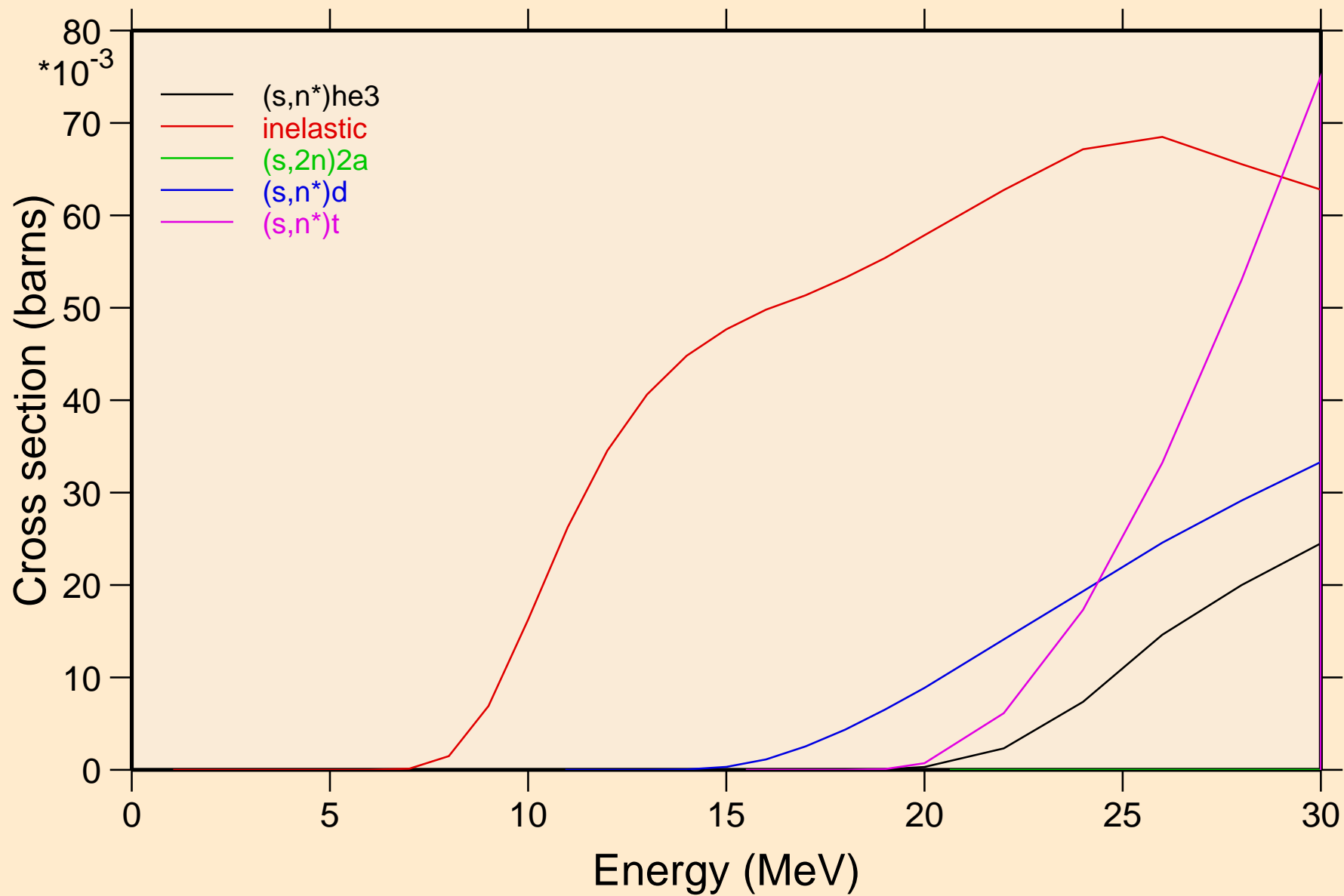
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



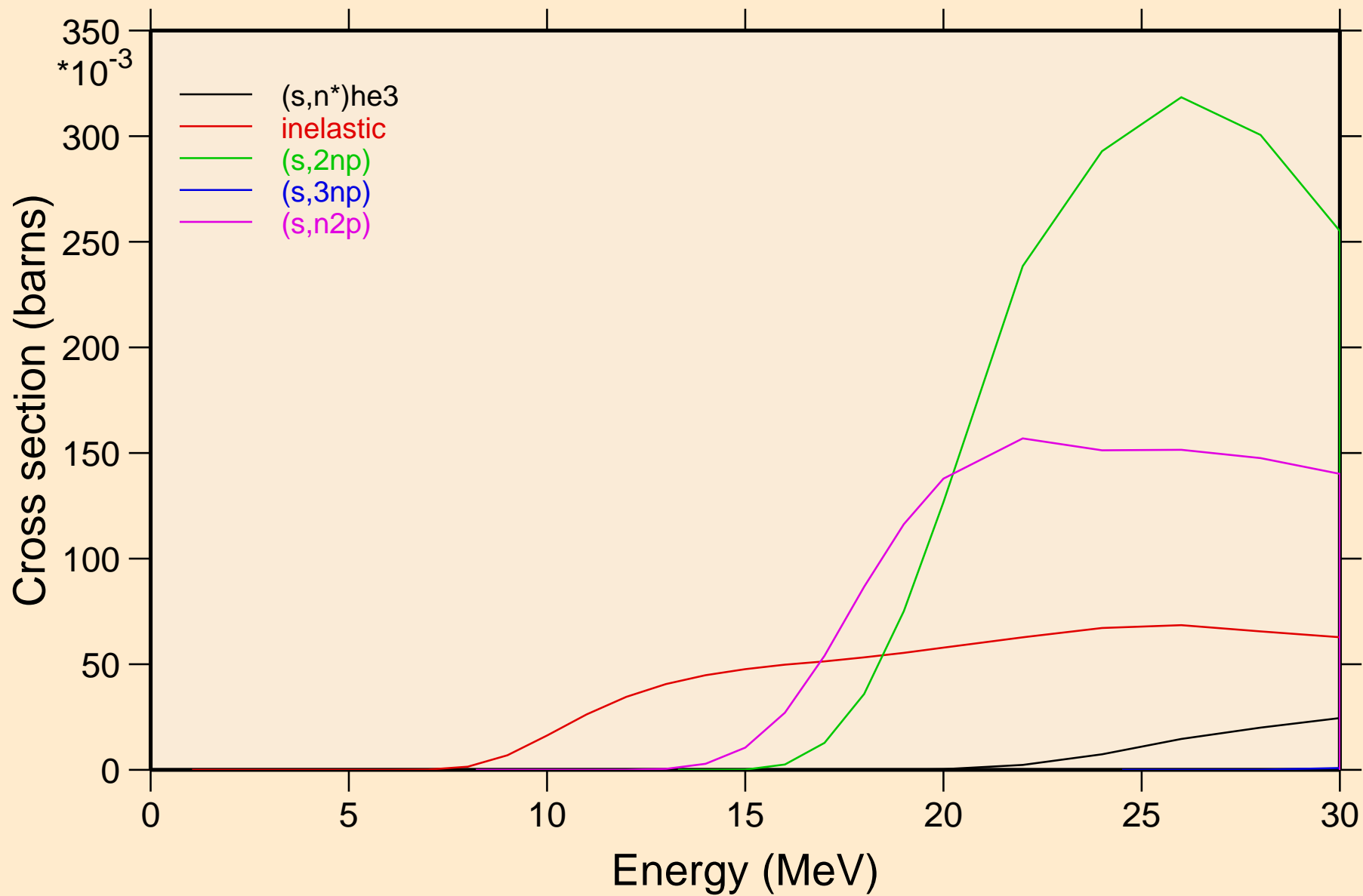
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



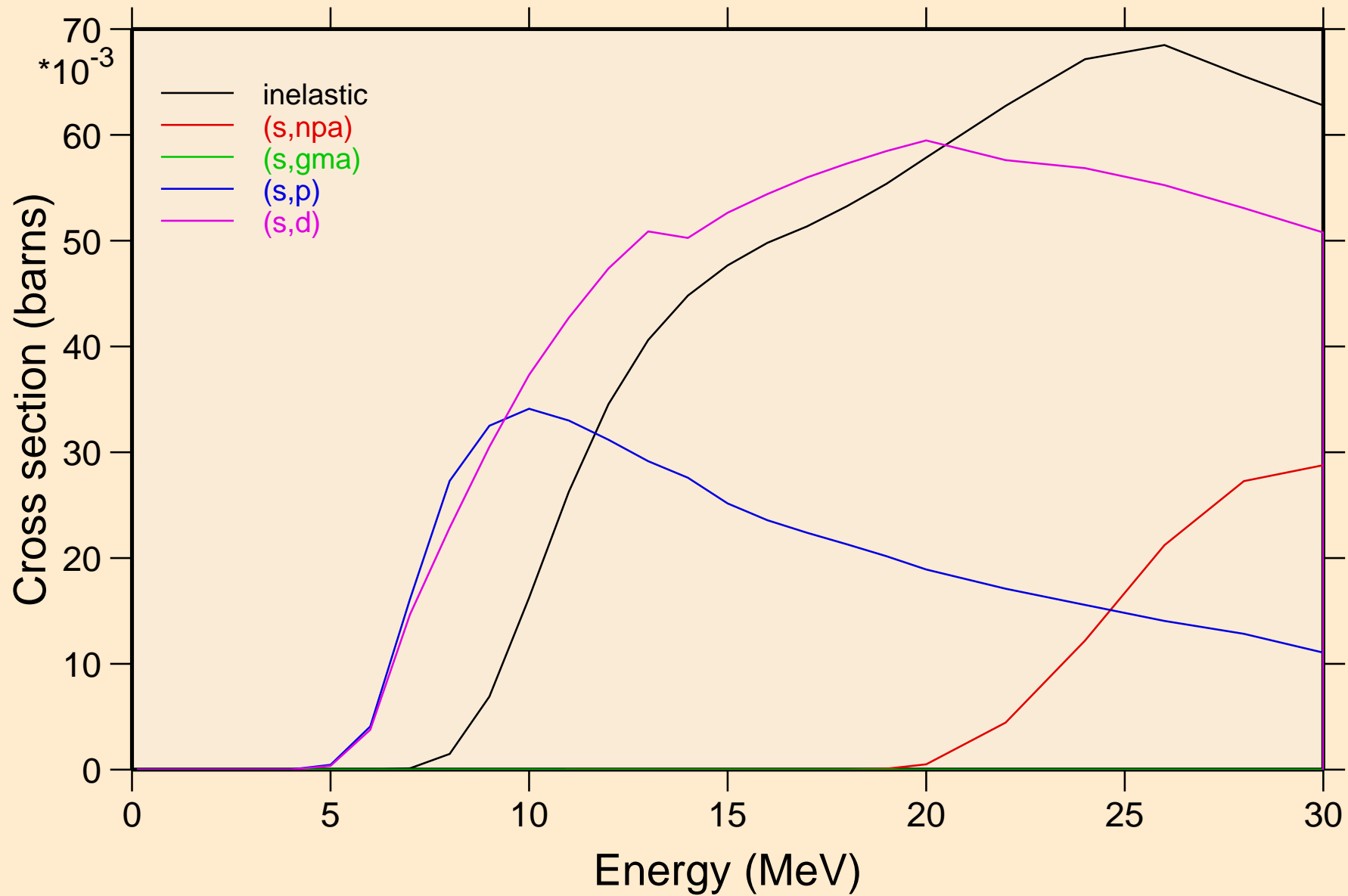
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



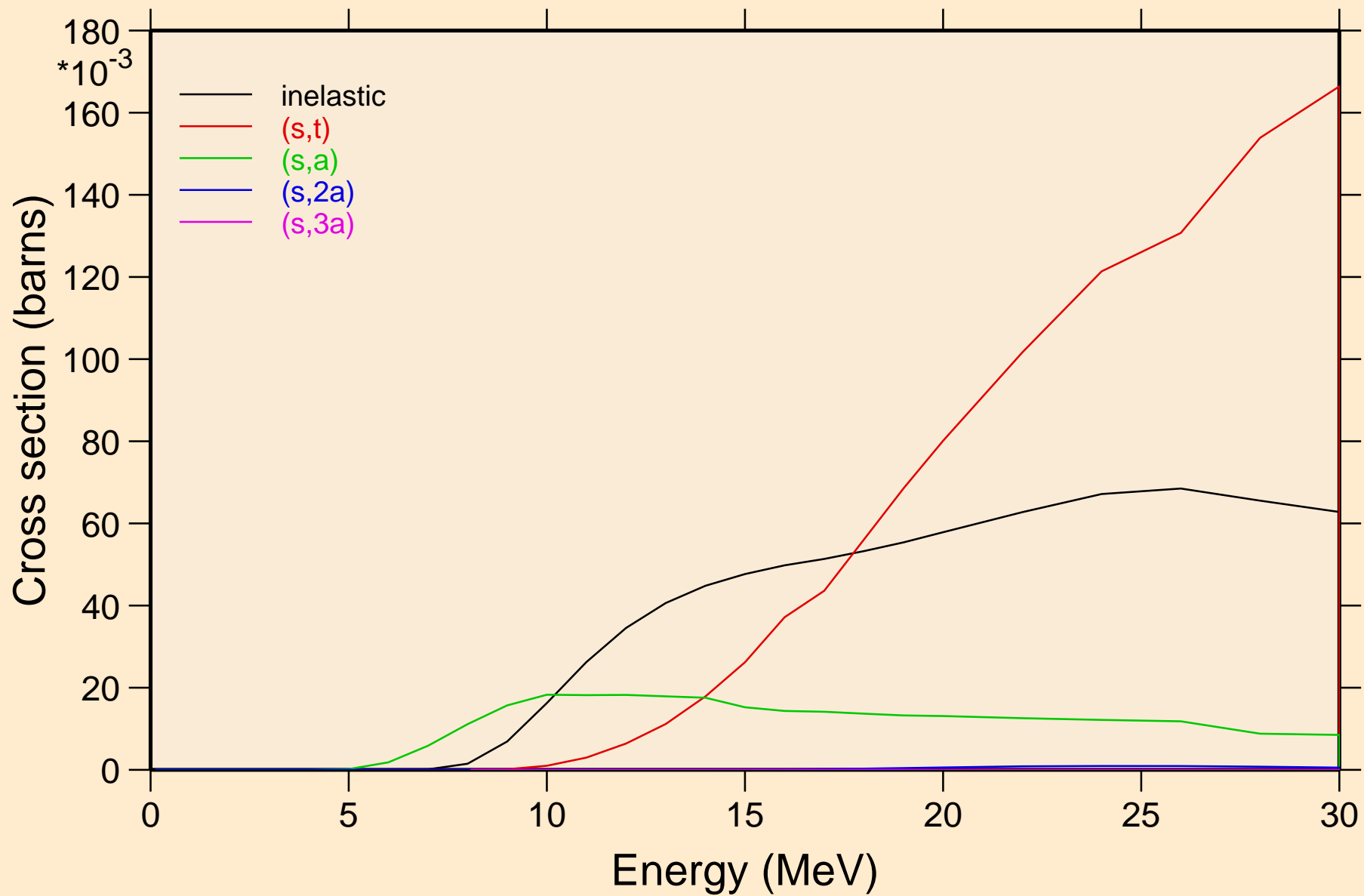
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



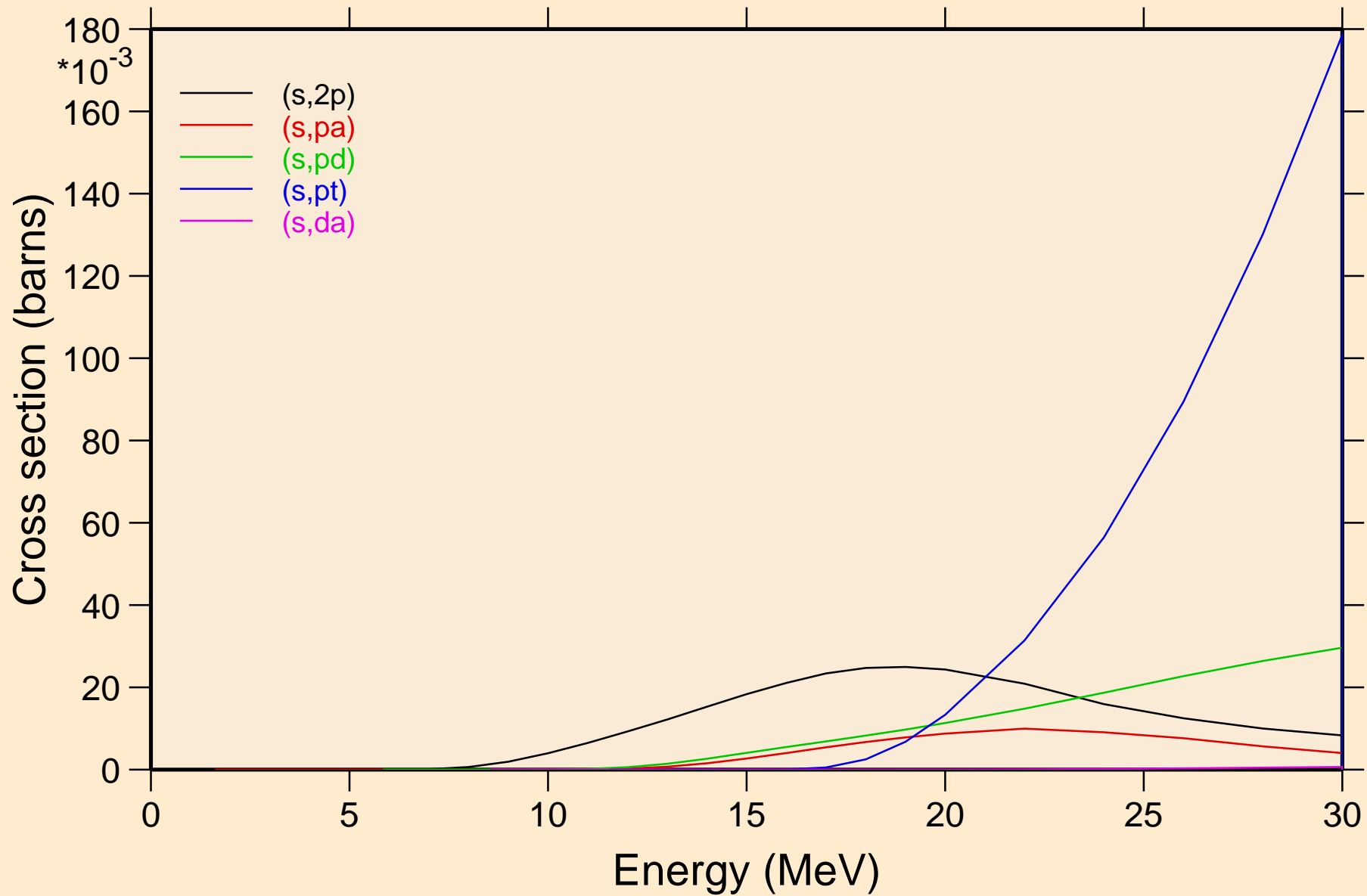
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



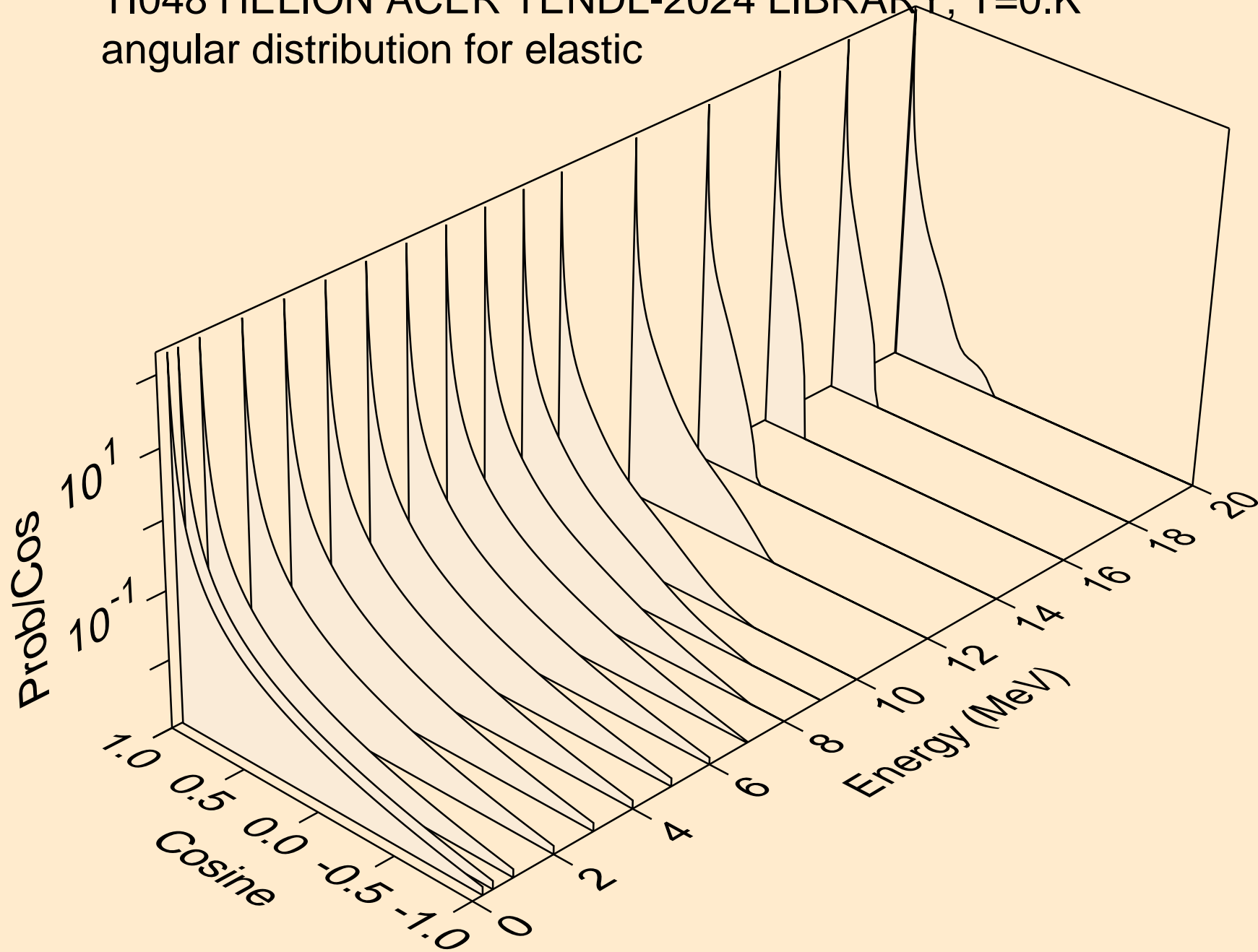
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



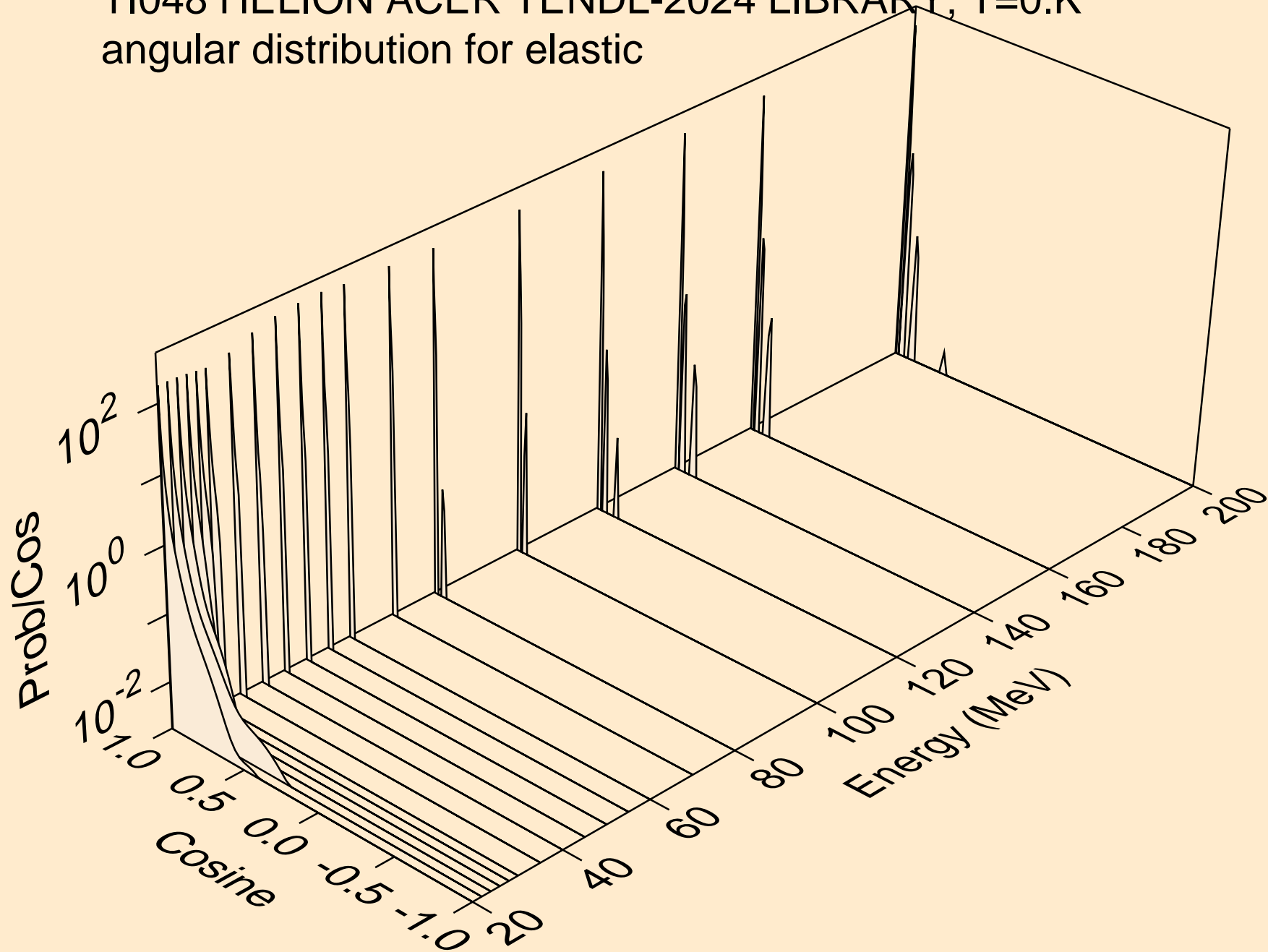
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



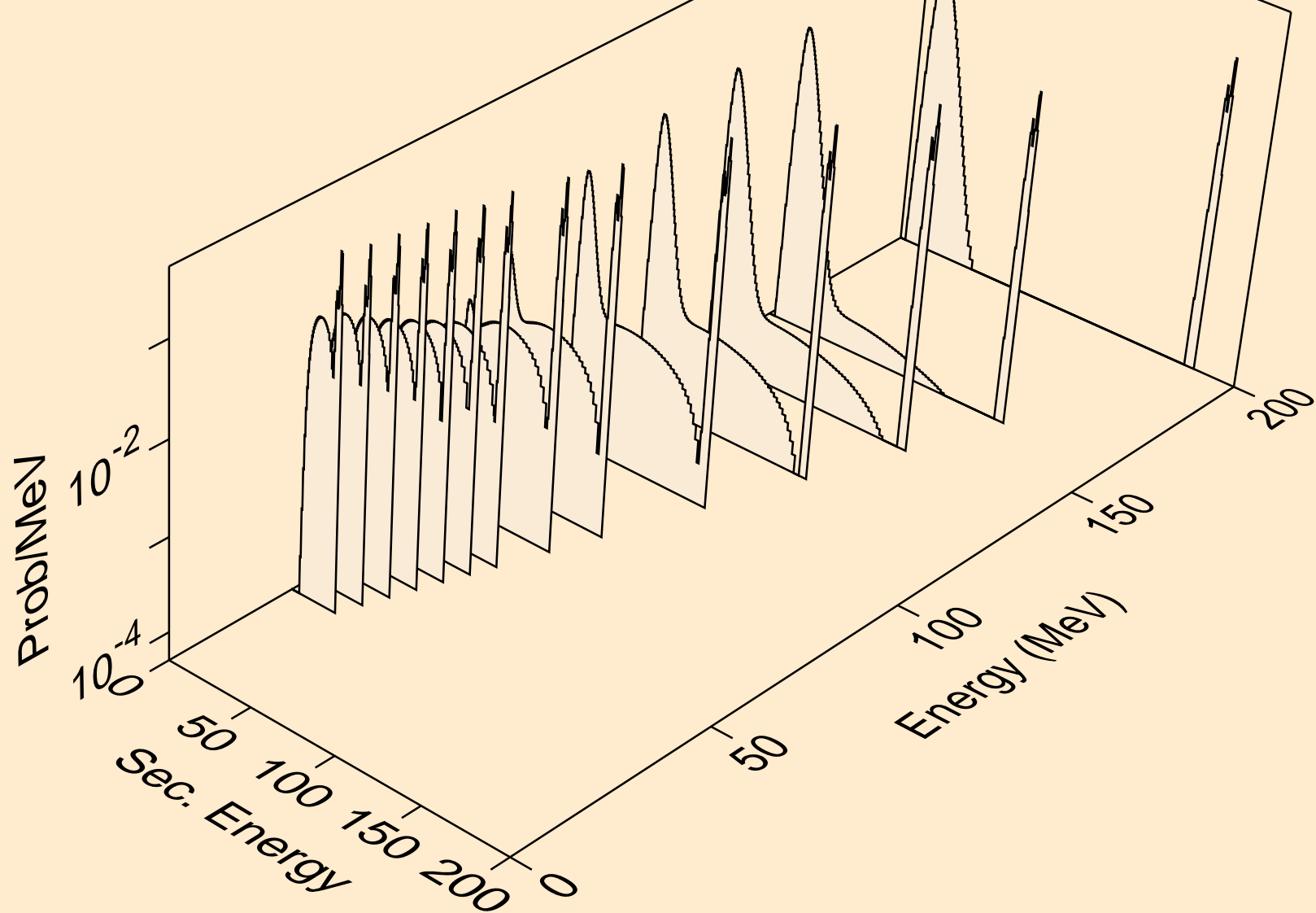
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



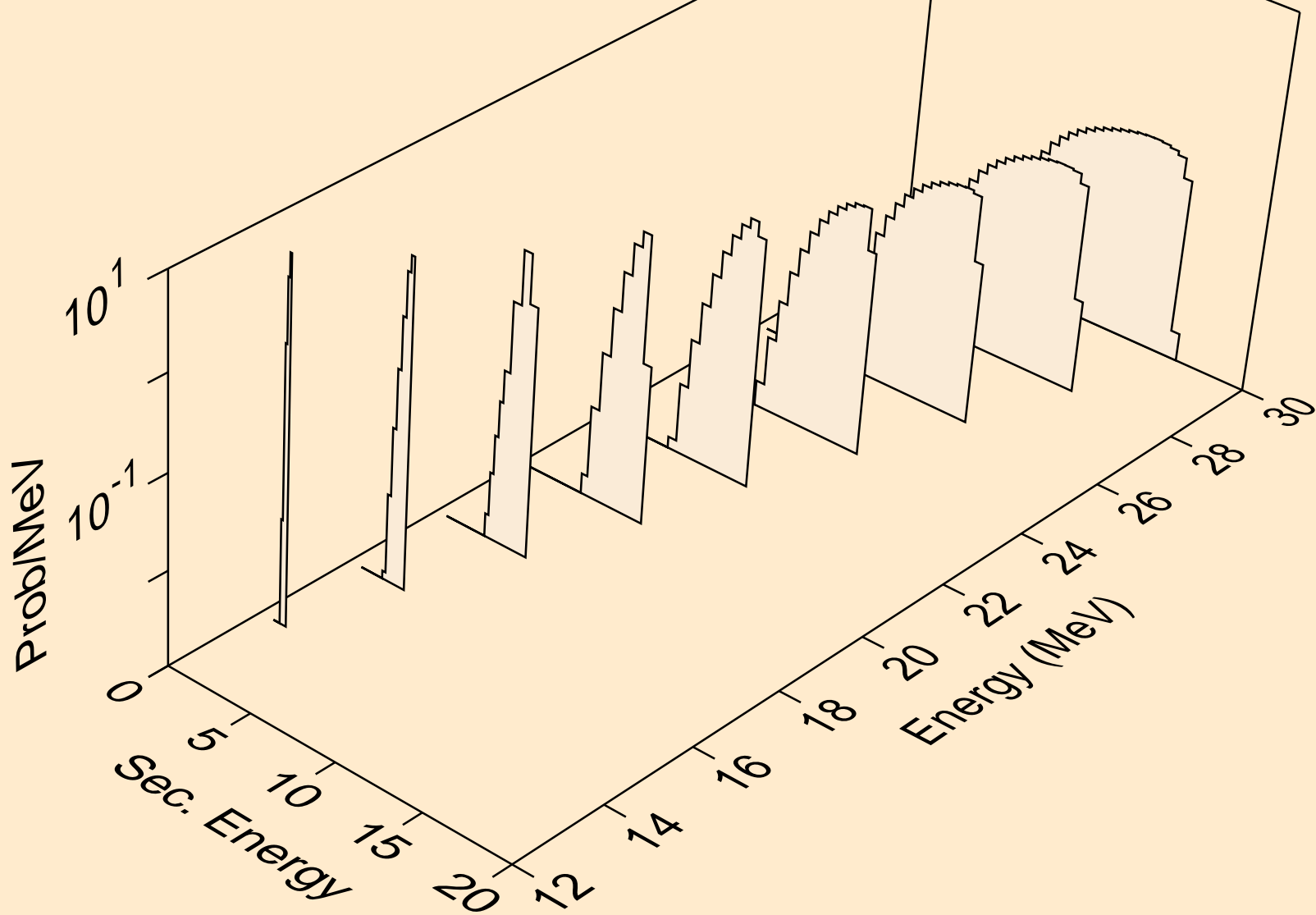
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



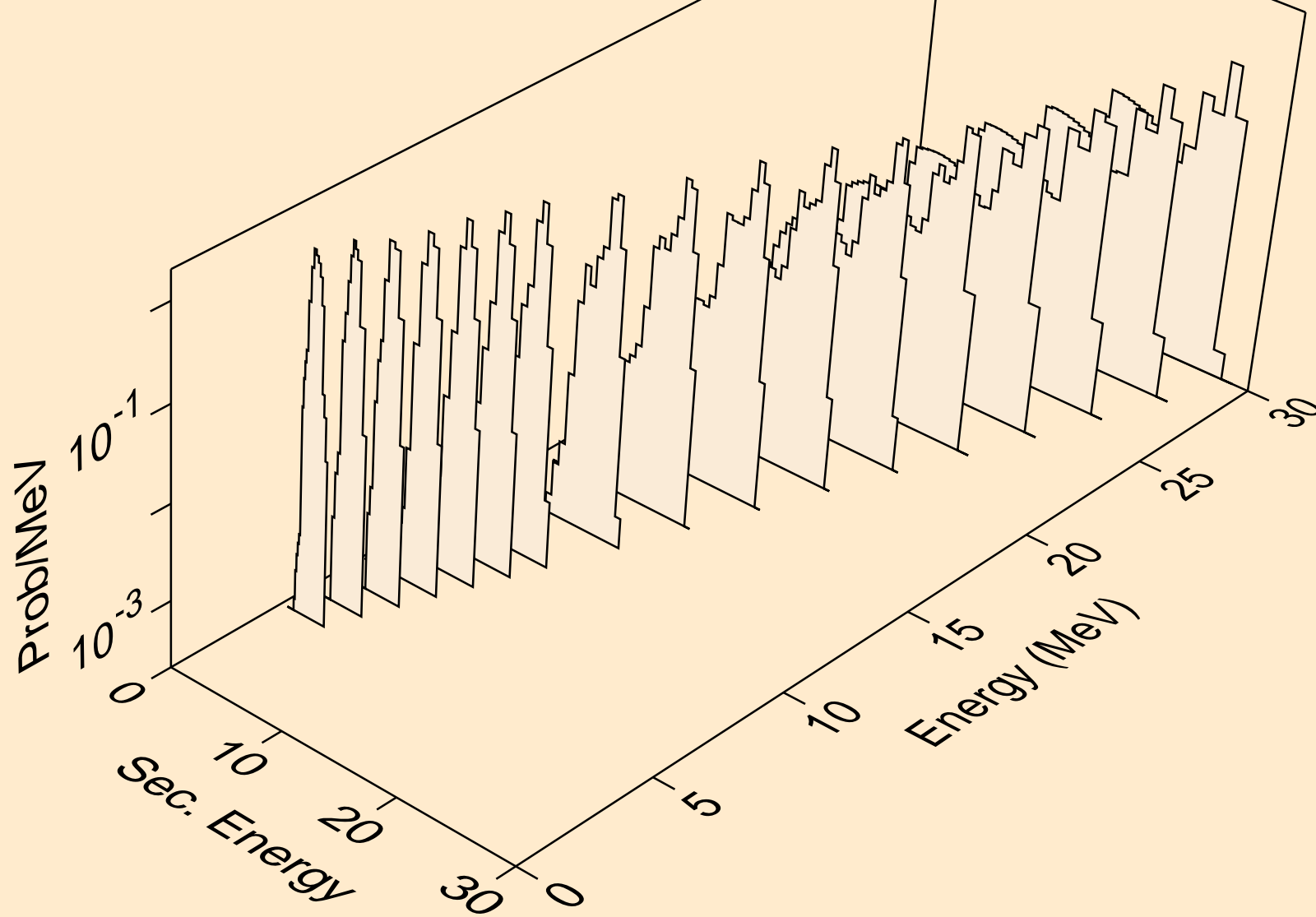
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



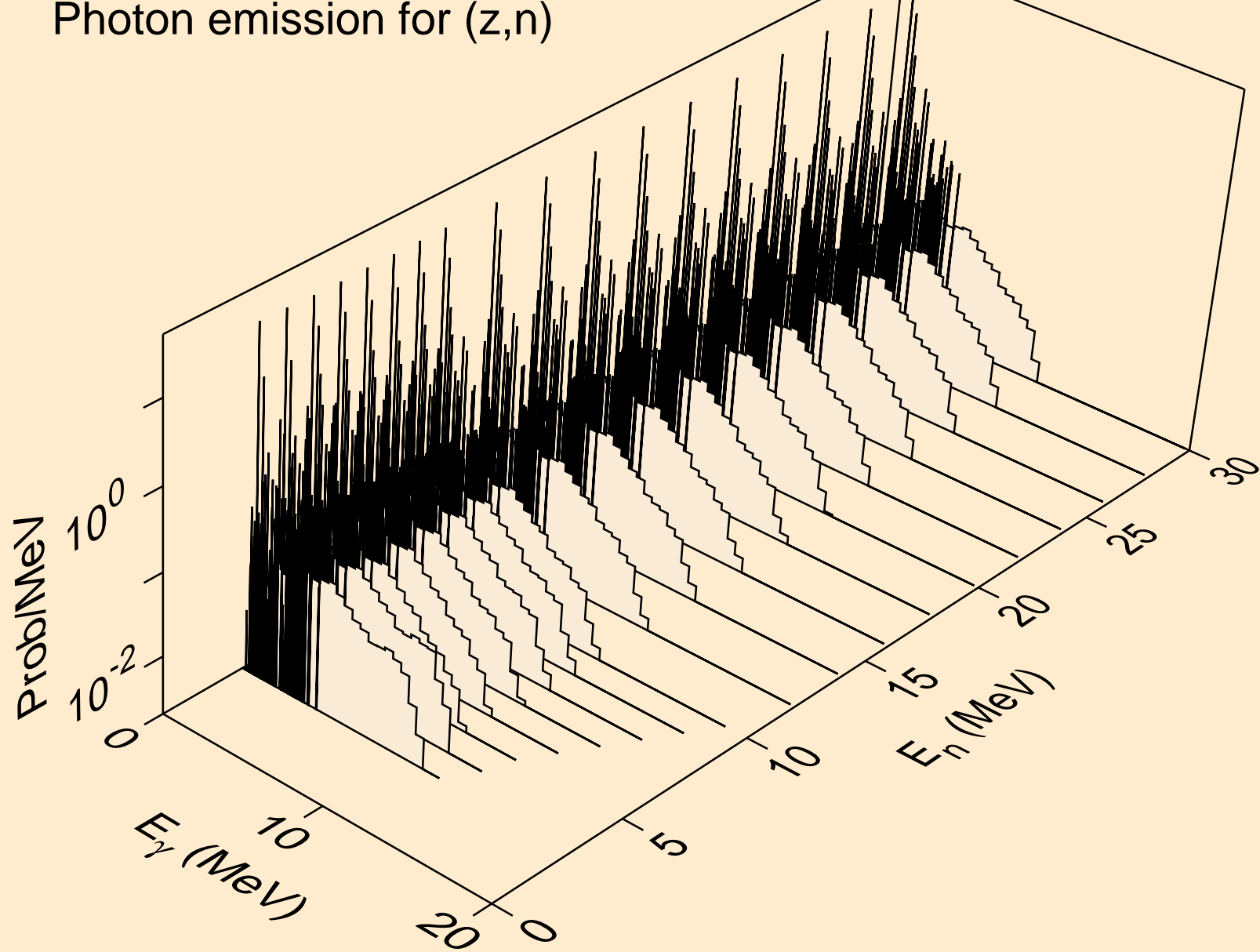
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic

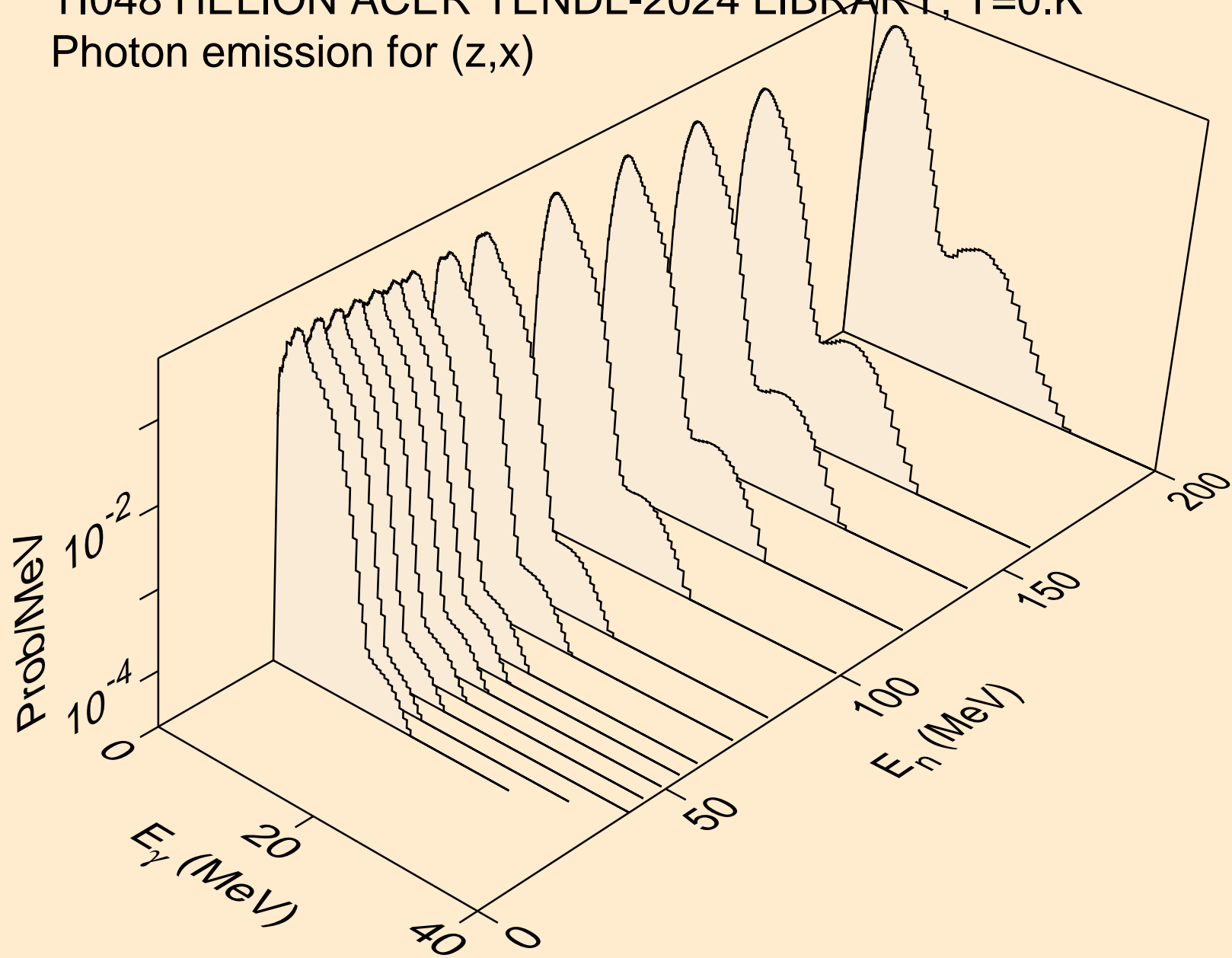


TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)

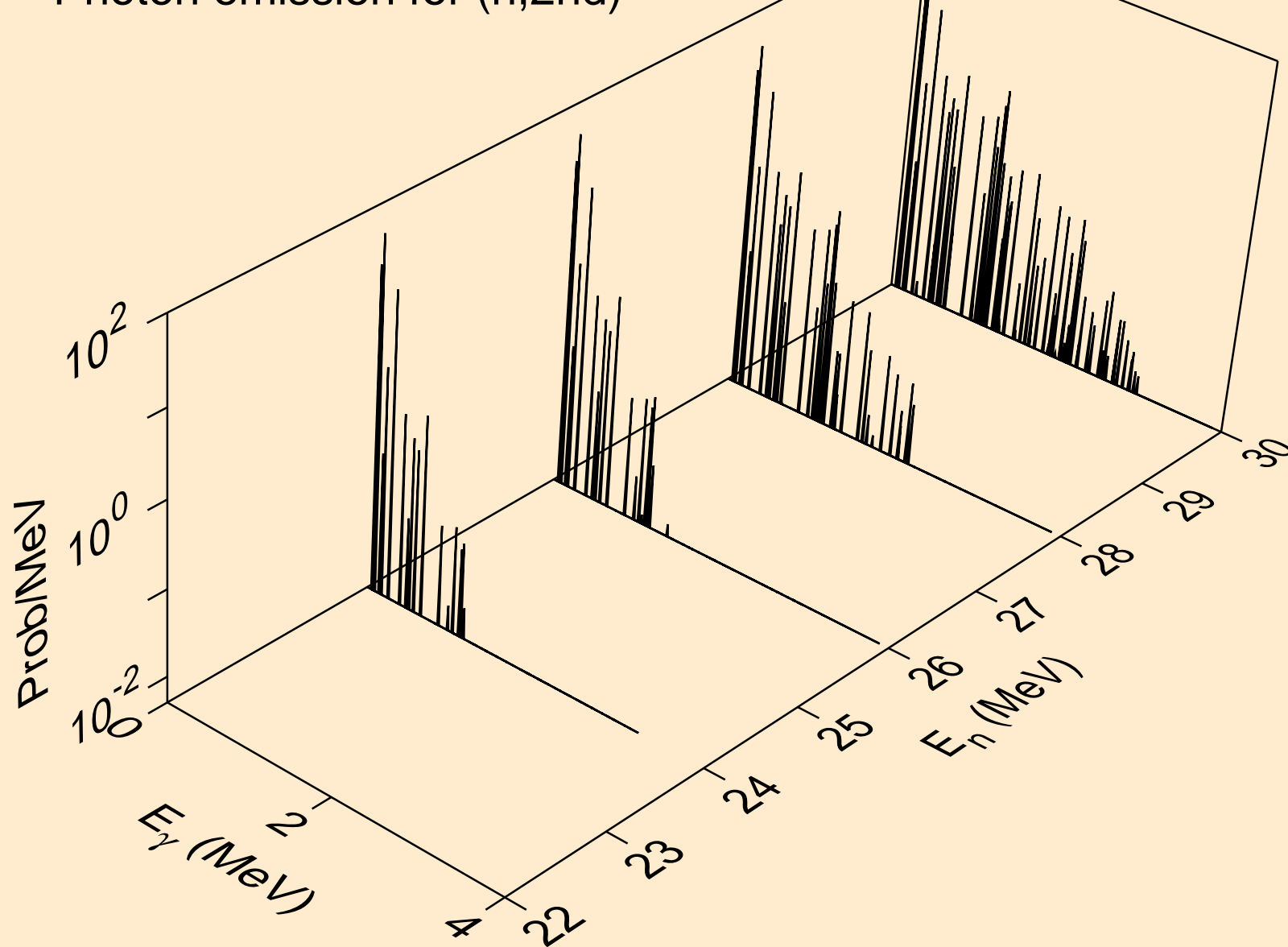


TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K

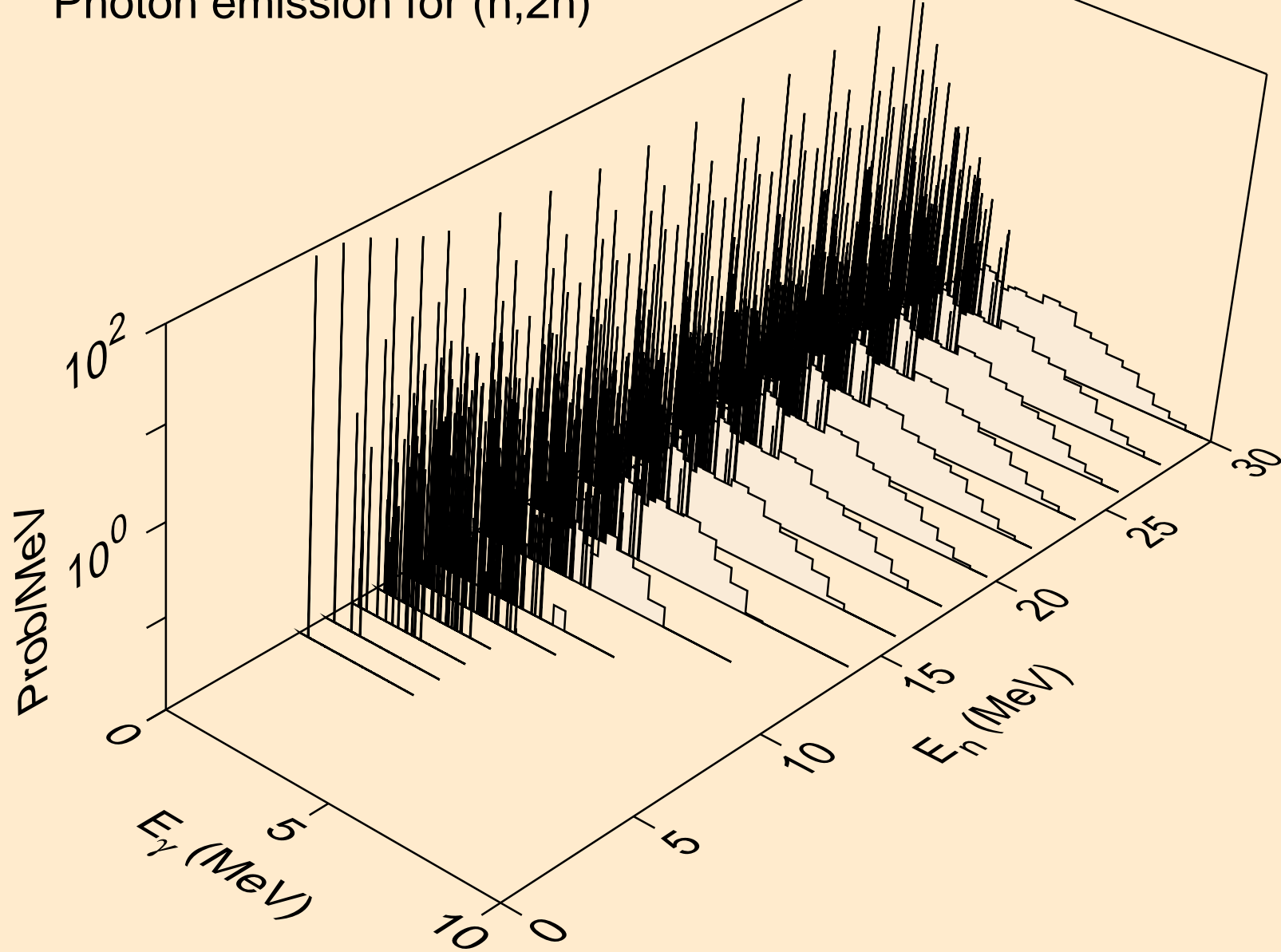
Photon emission for (z,x)



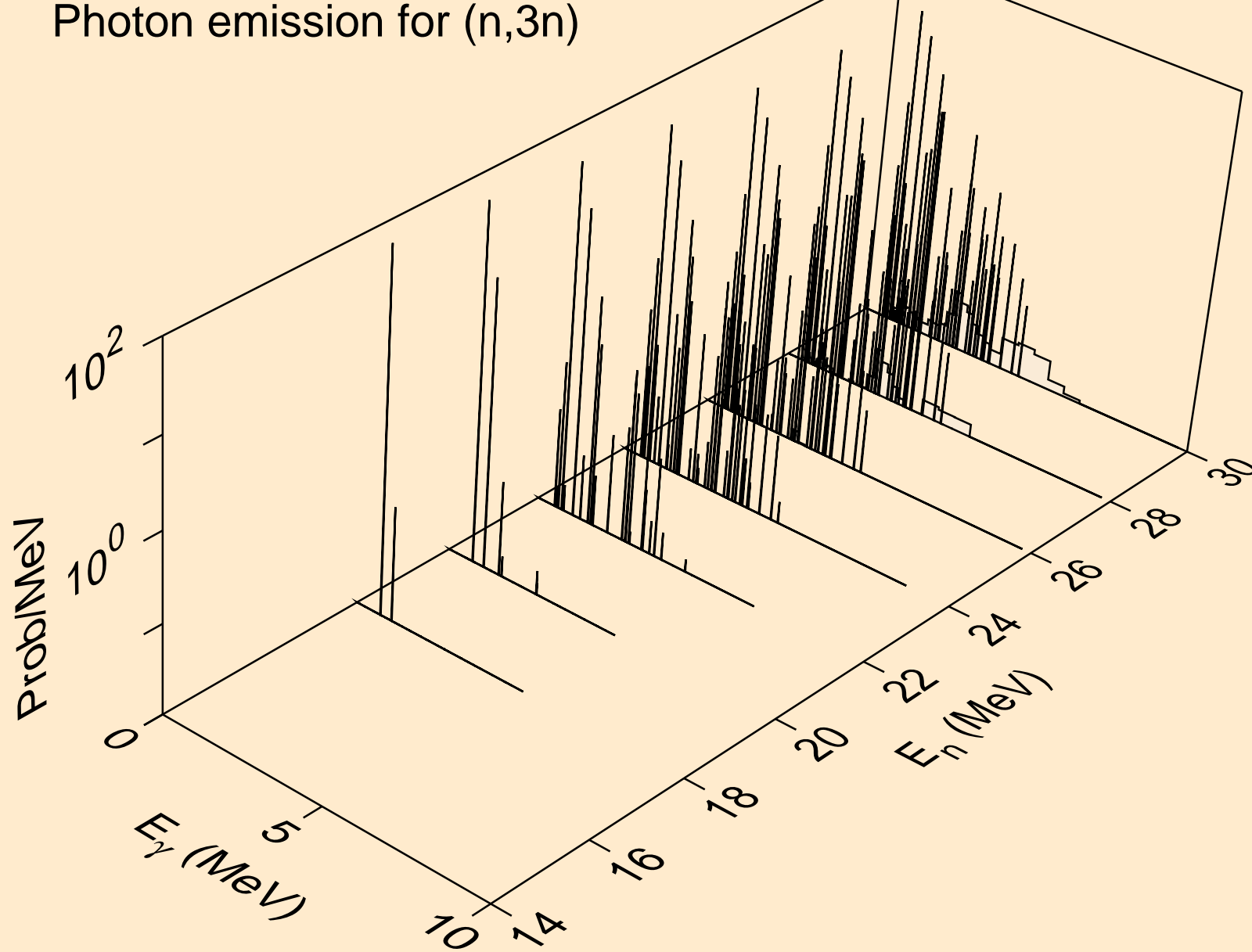
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



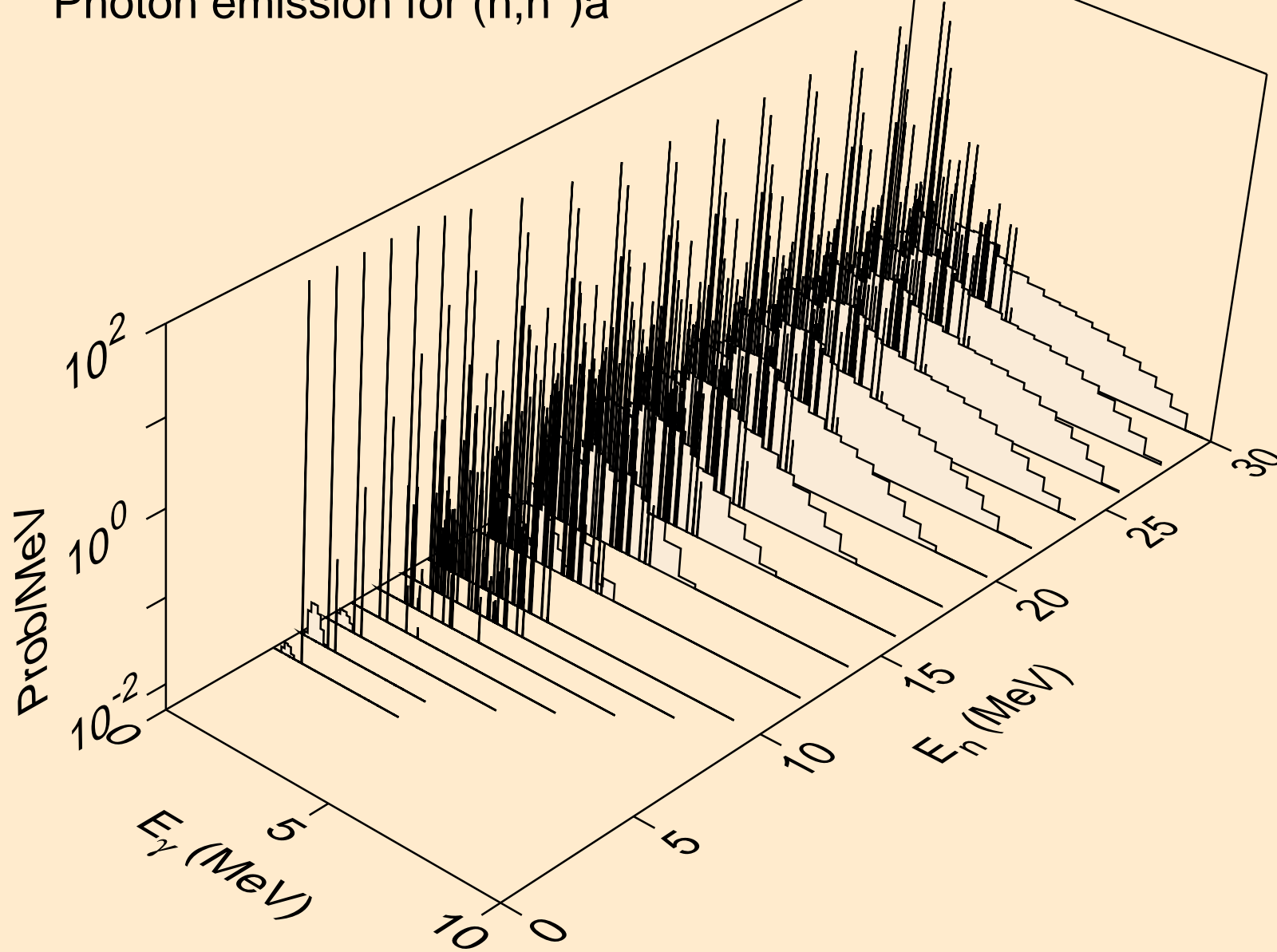
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



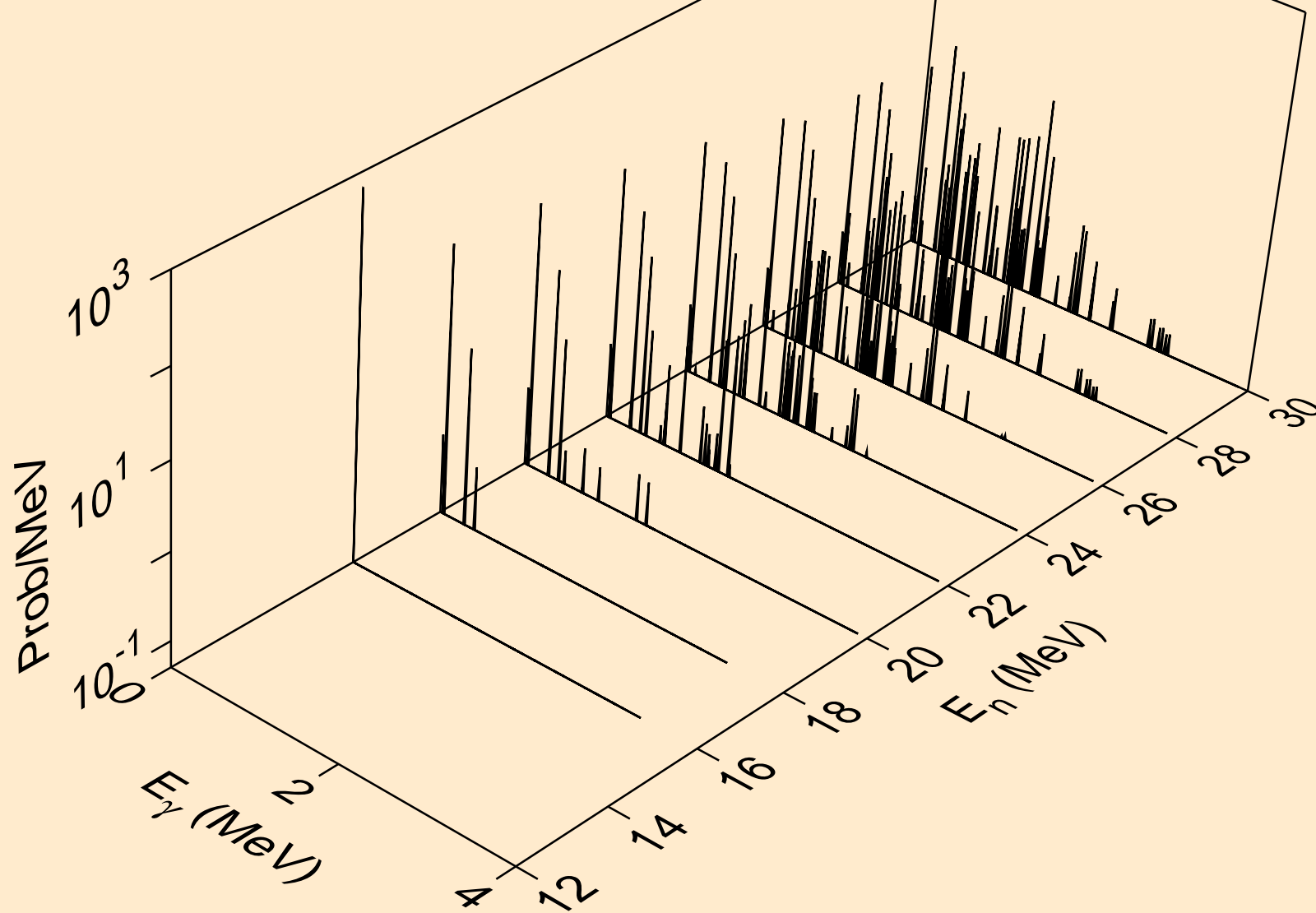
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



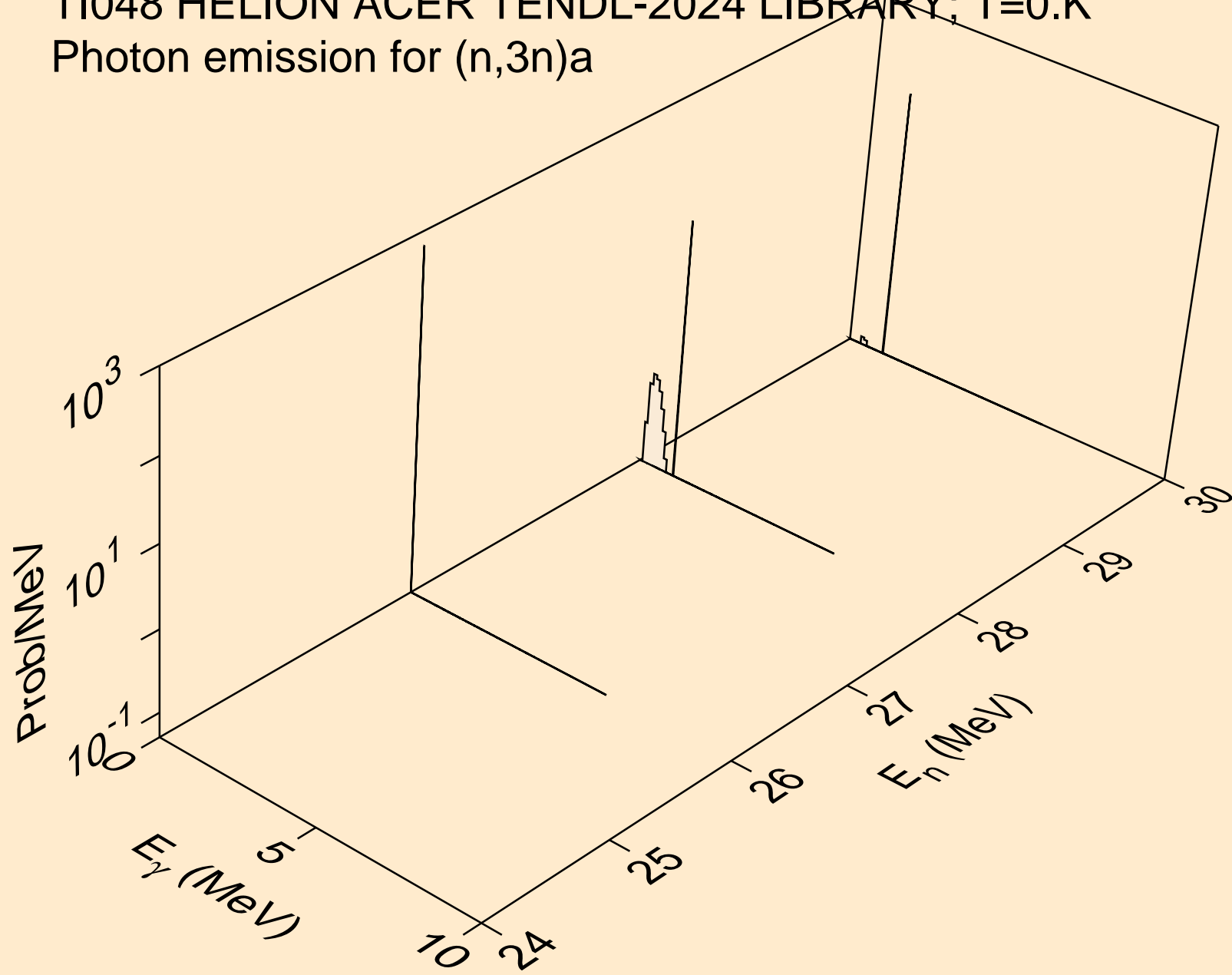
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



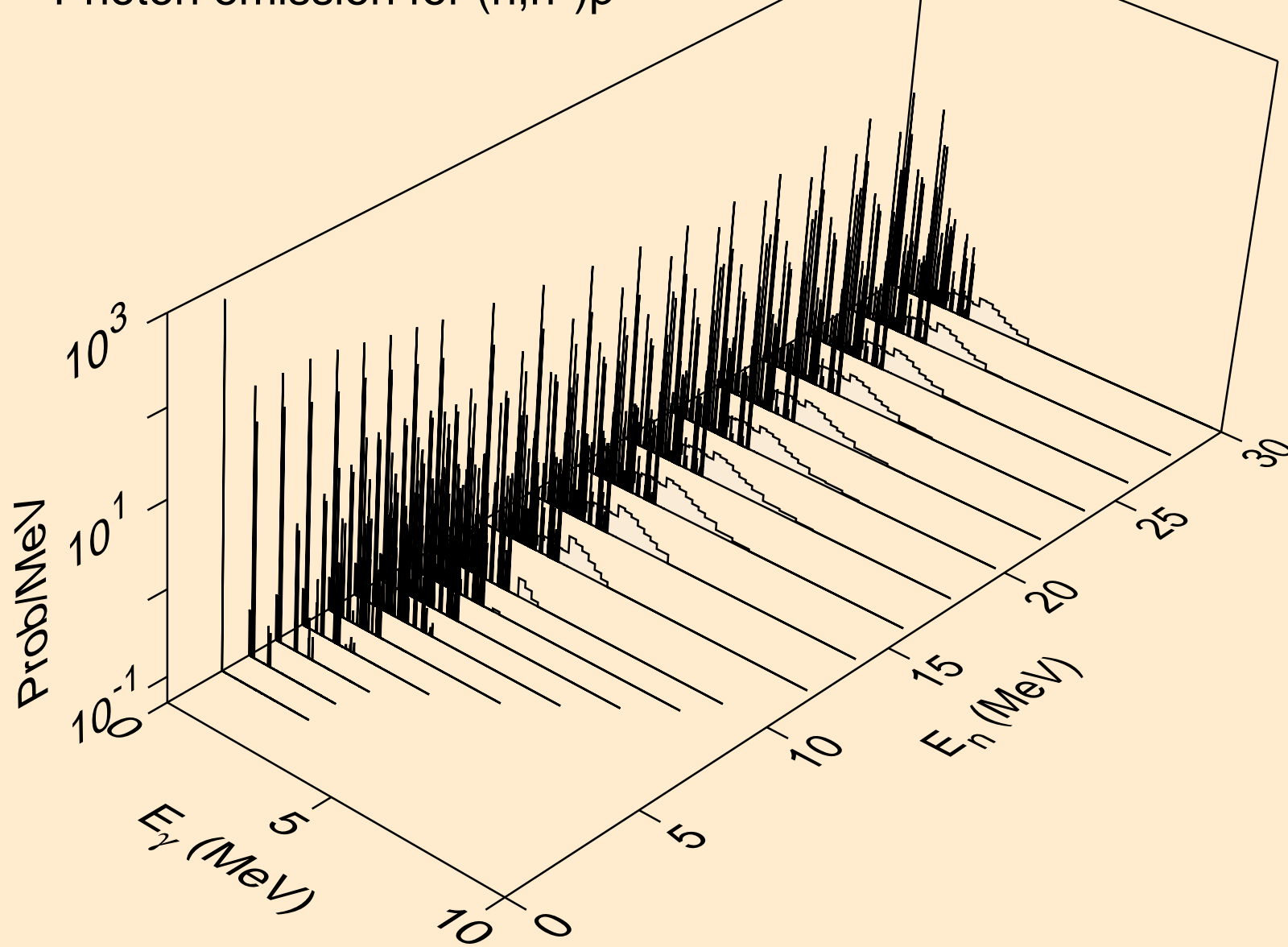
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



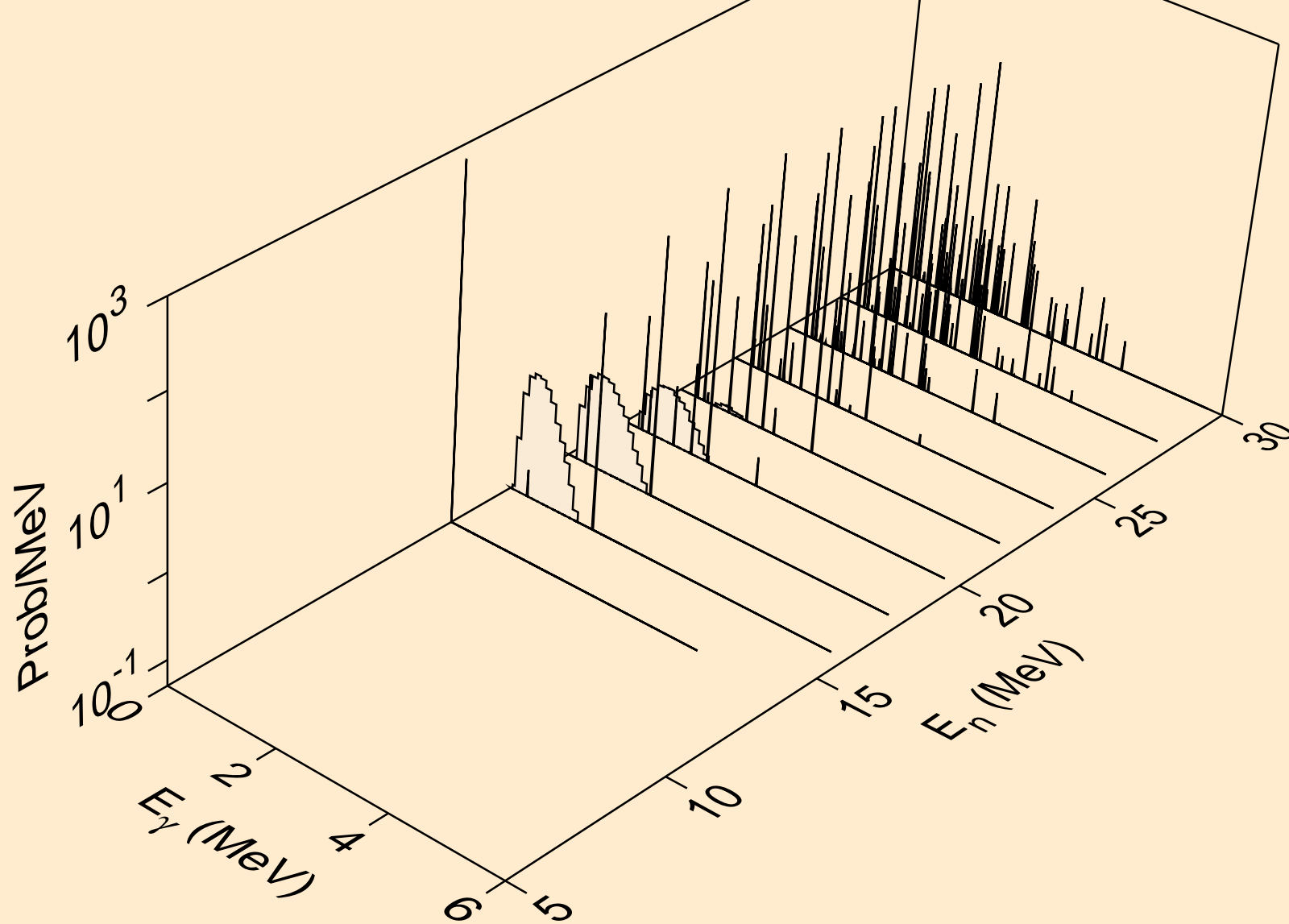
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



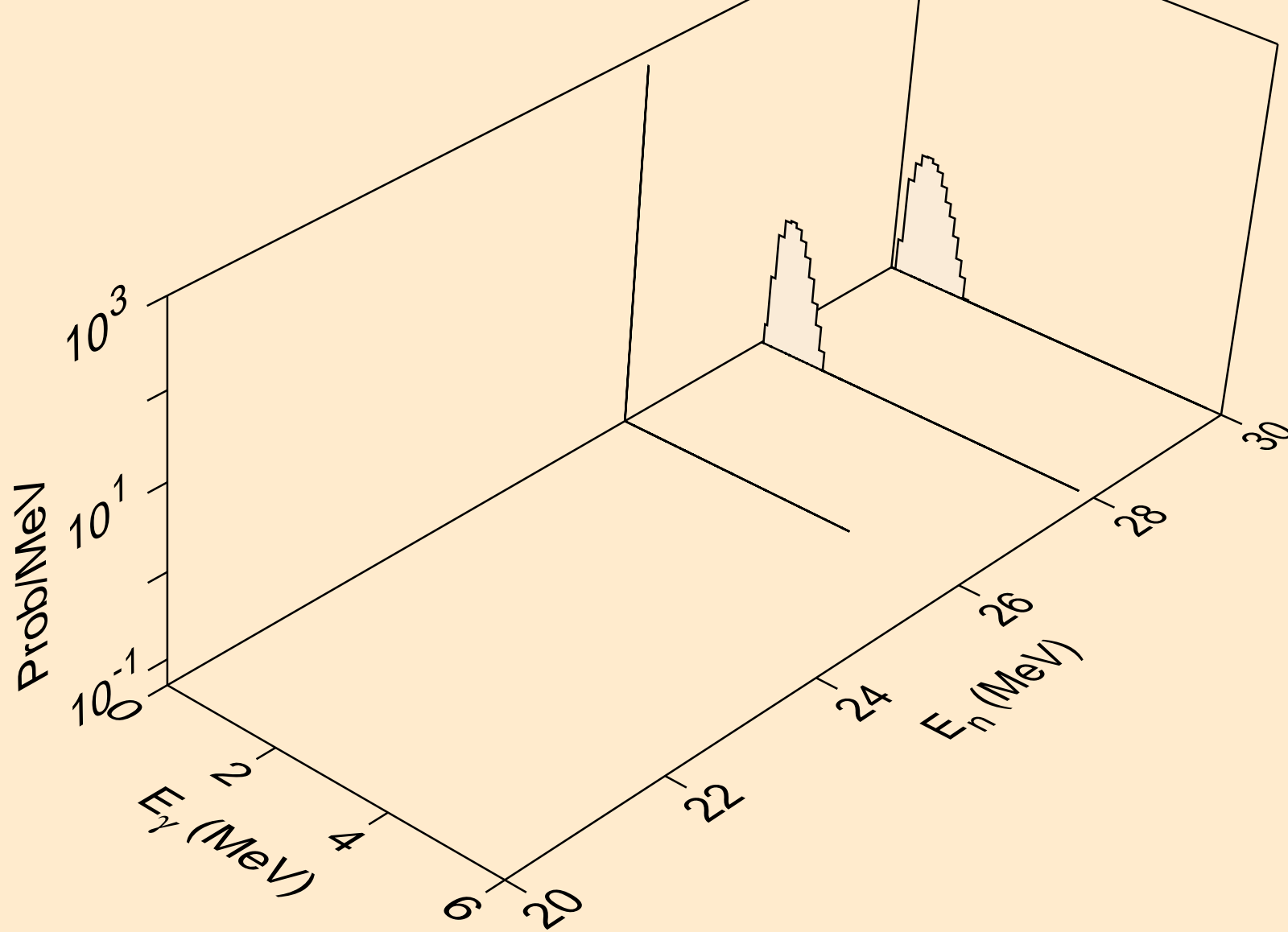
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



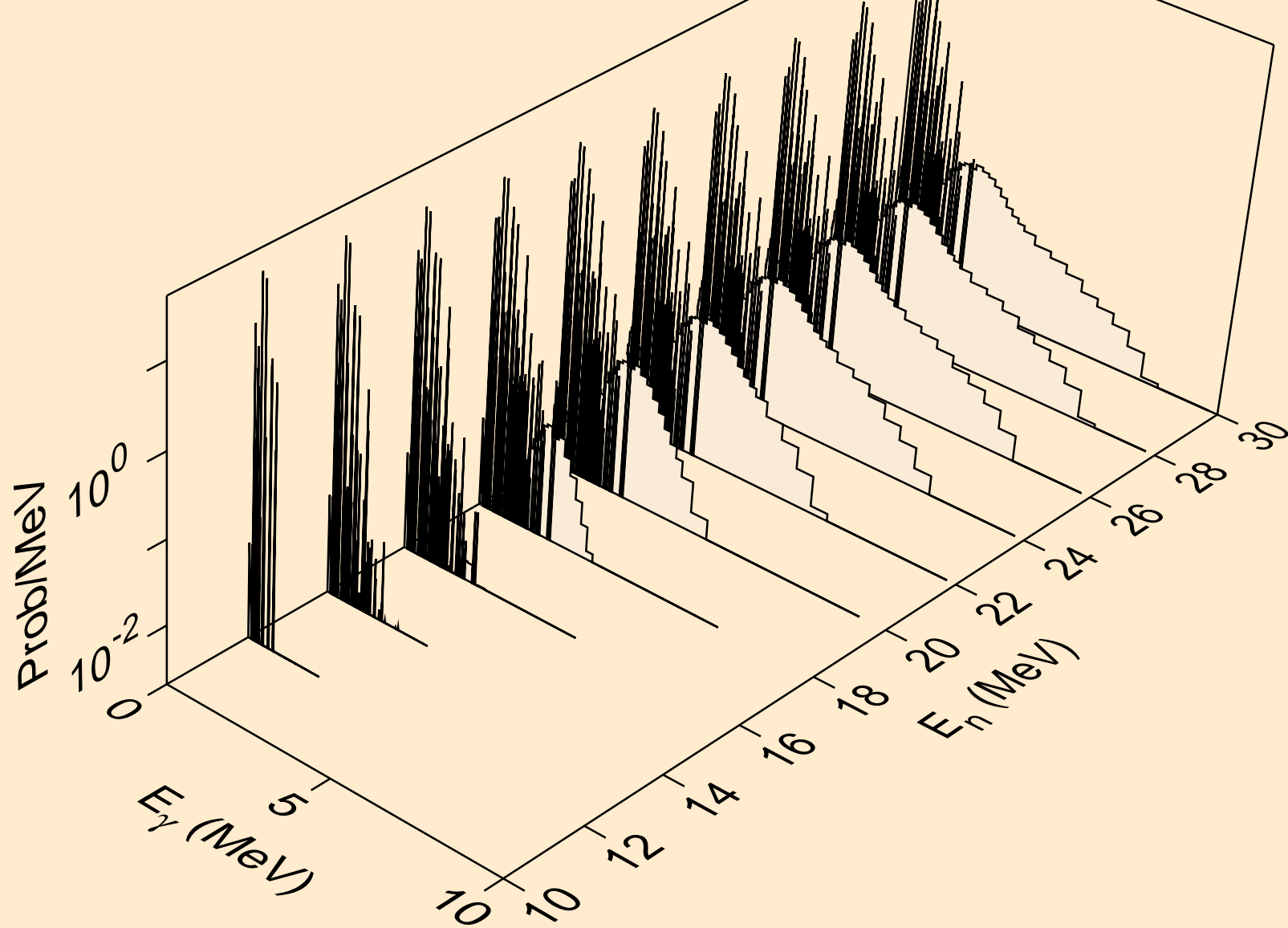
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



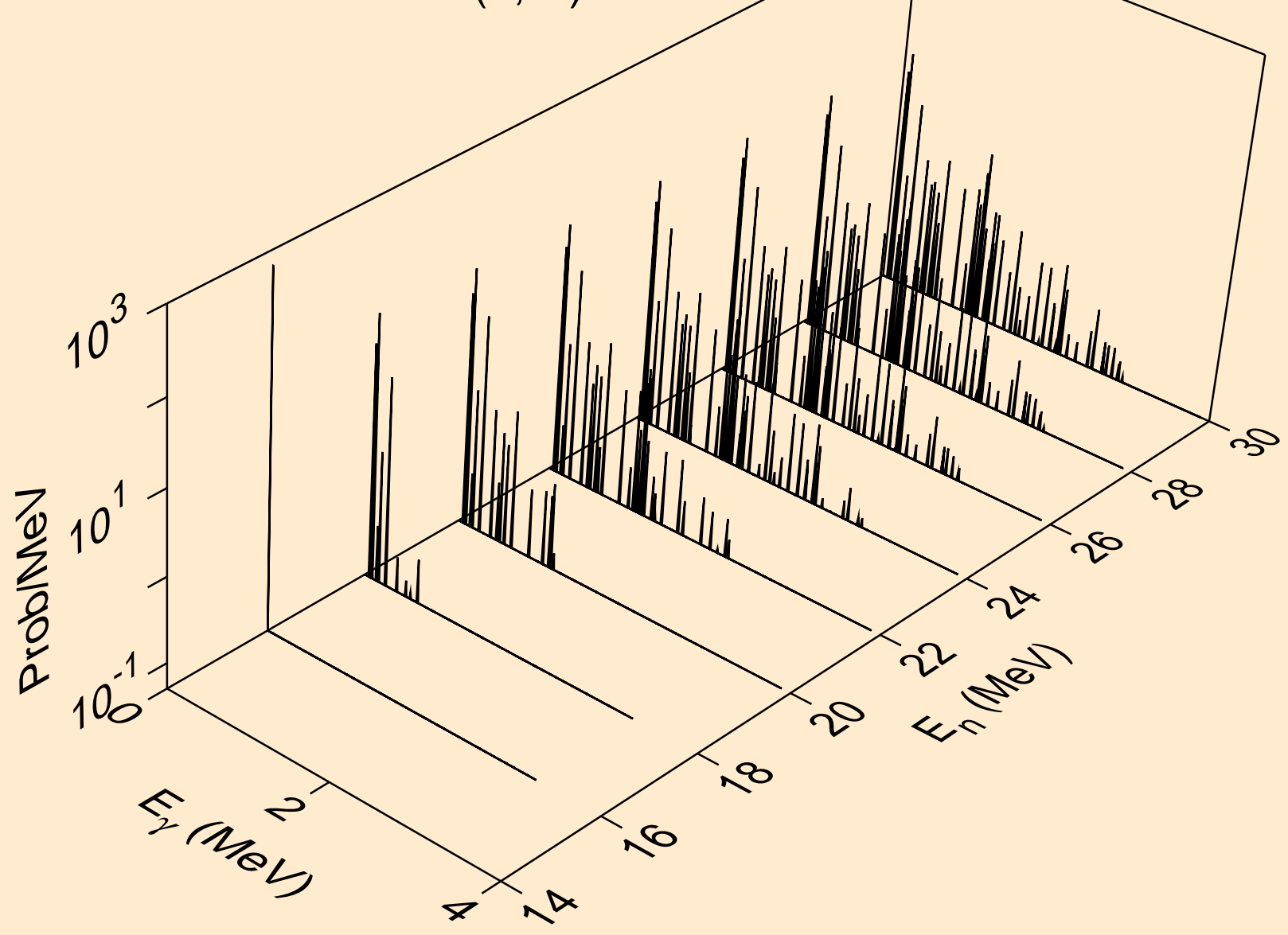
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



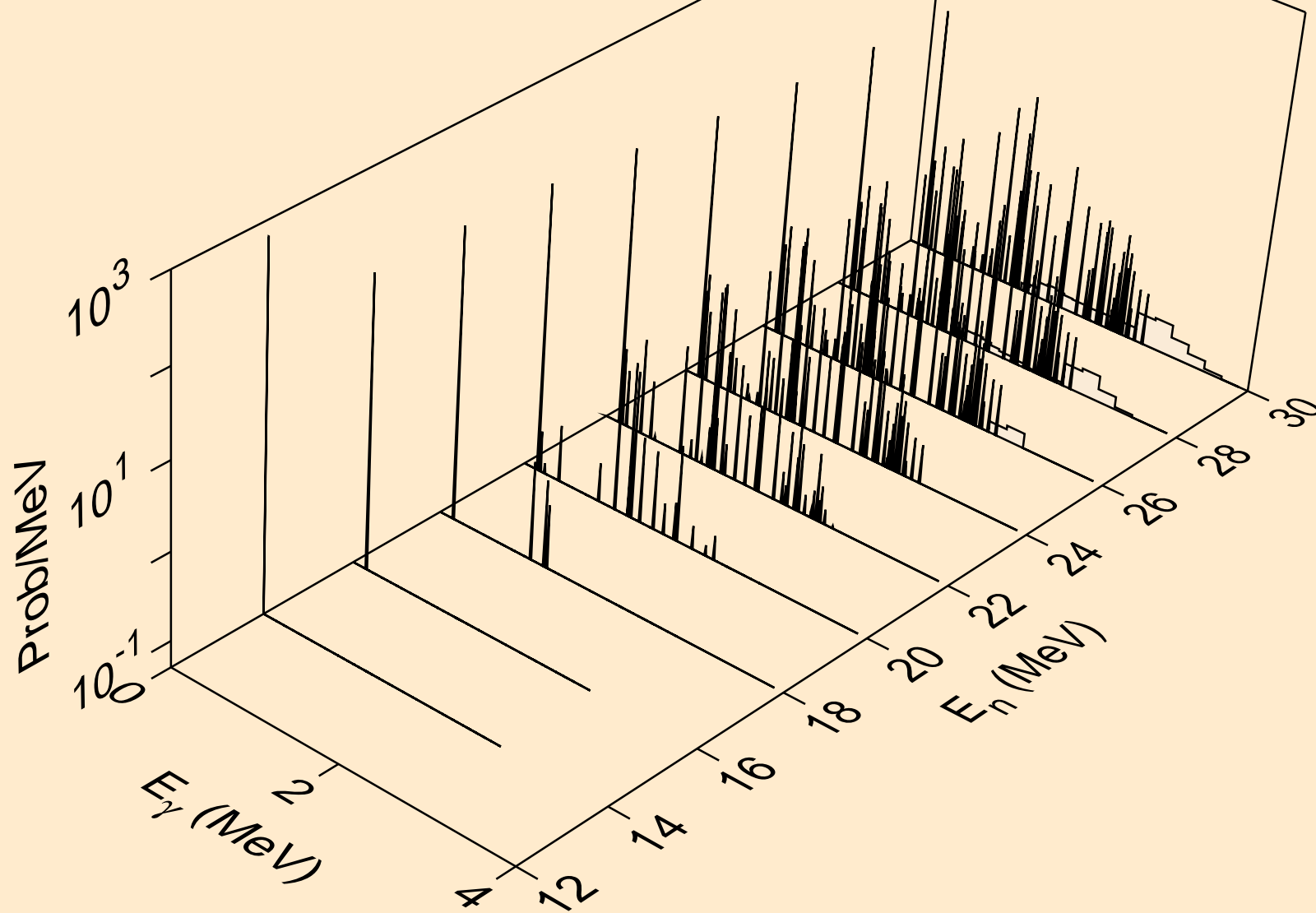
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



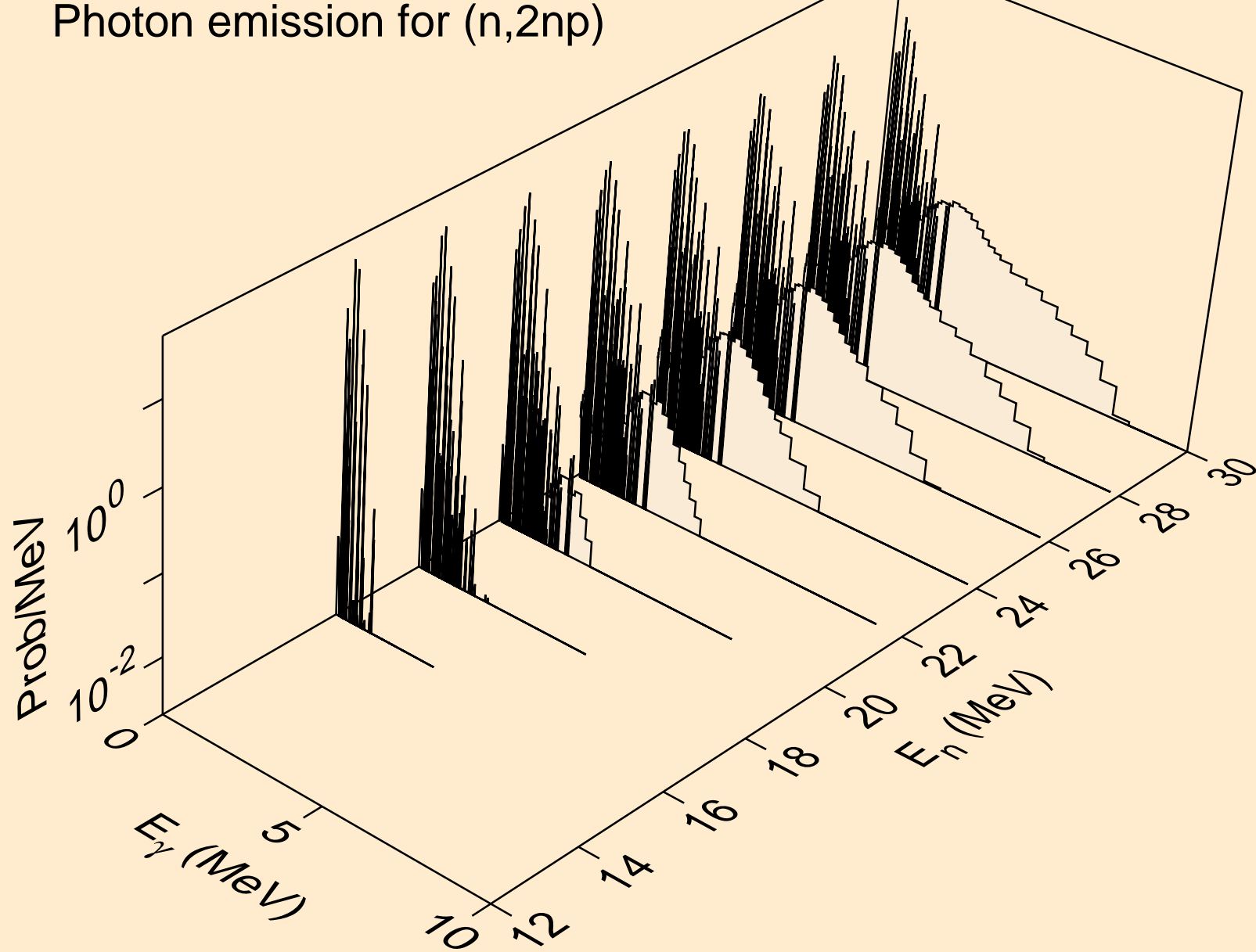
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



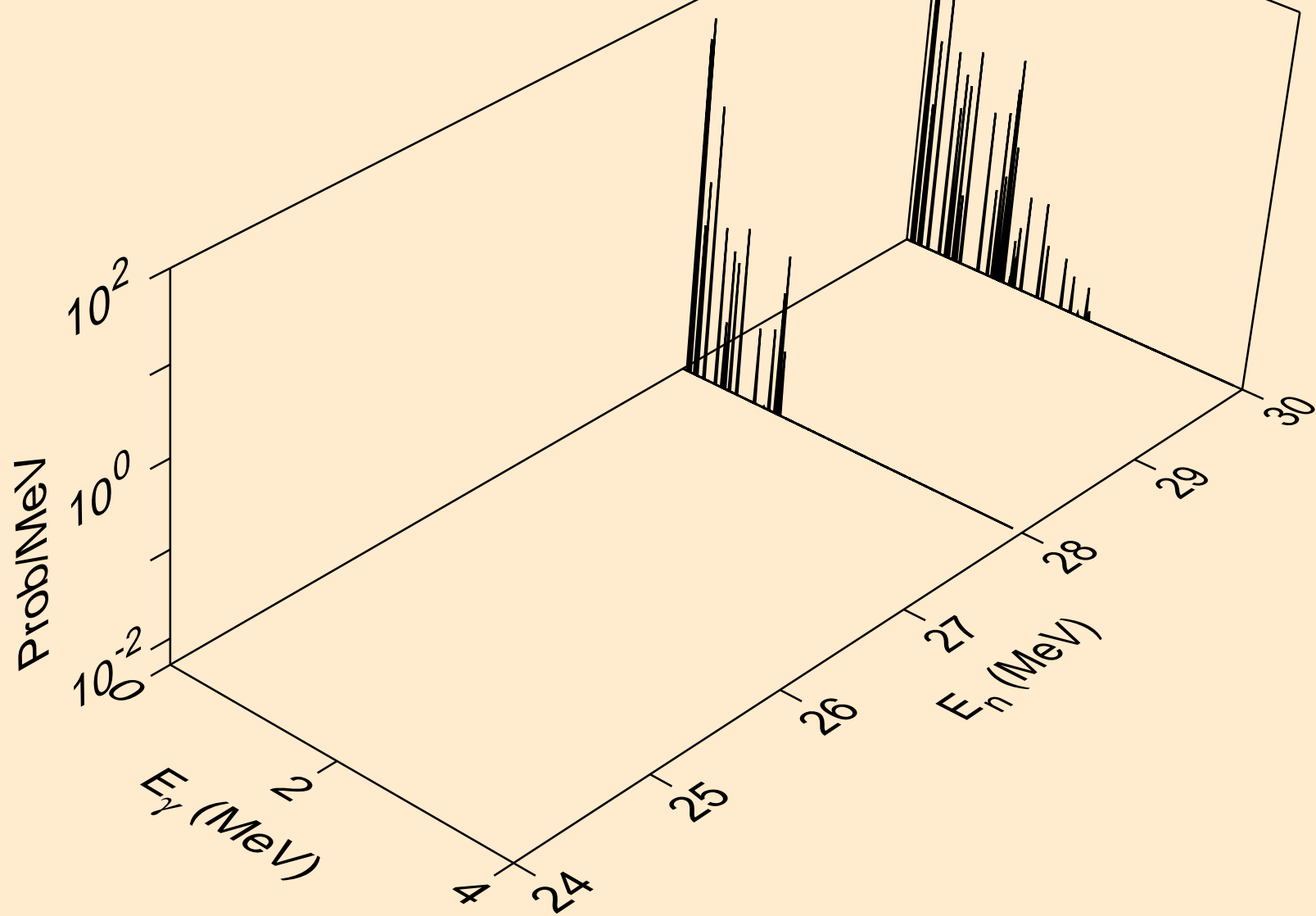
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



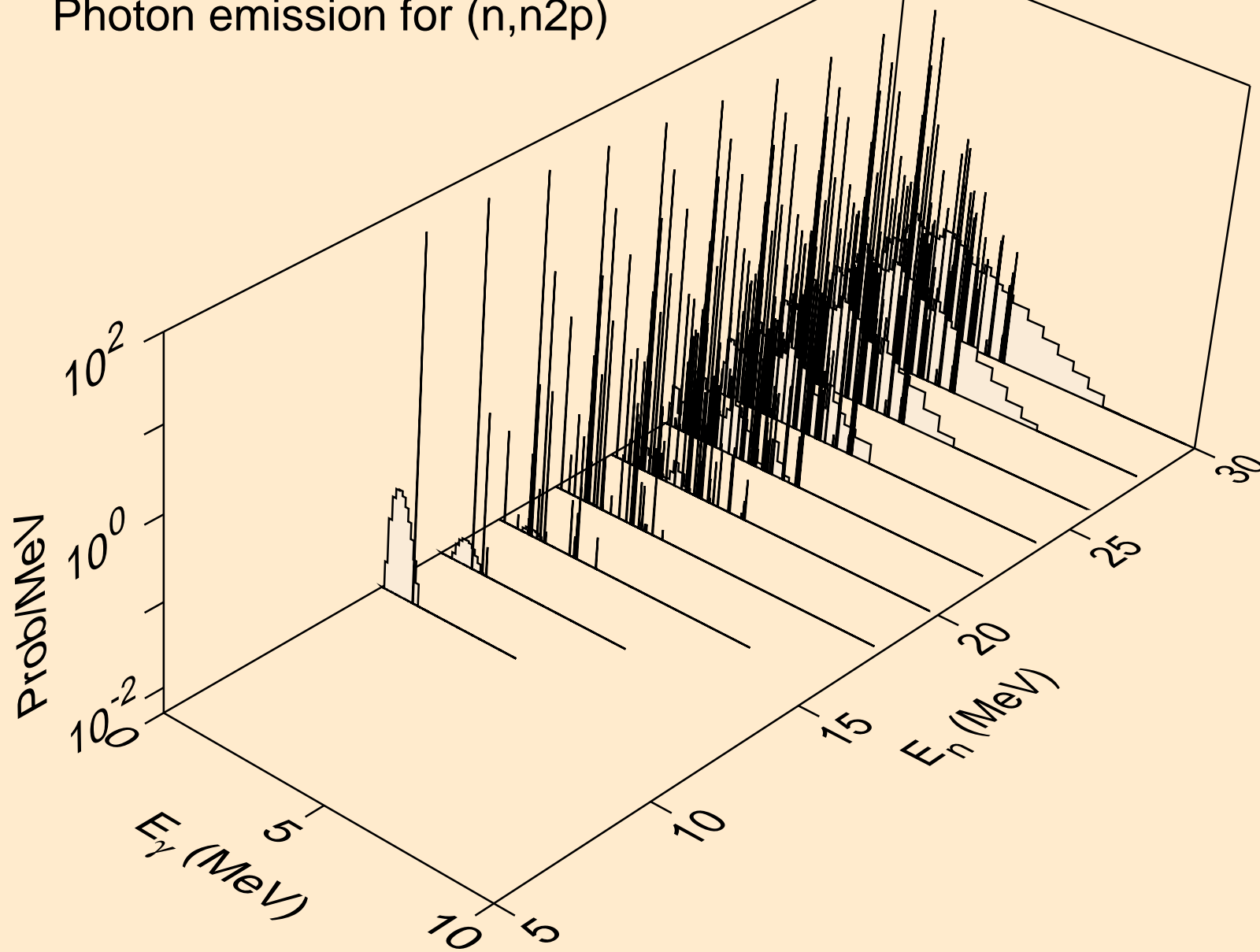
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



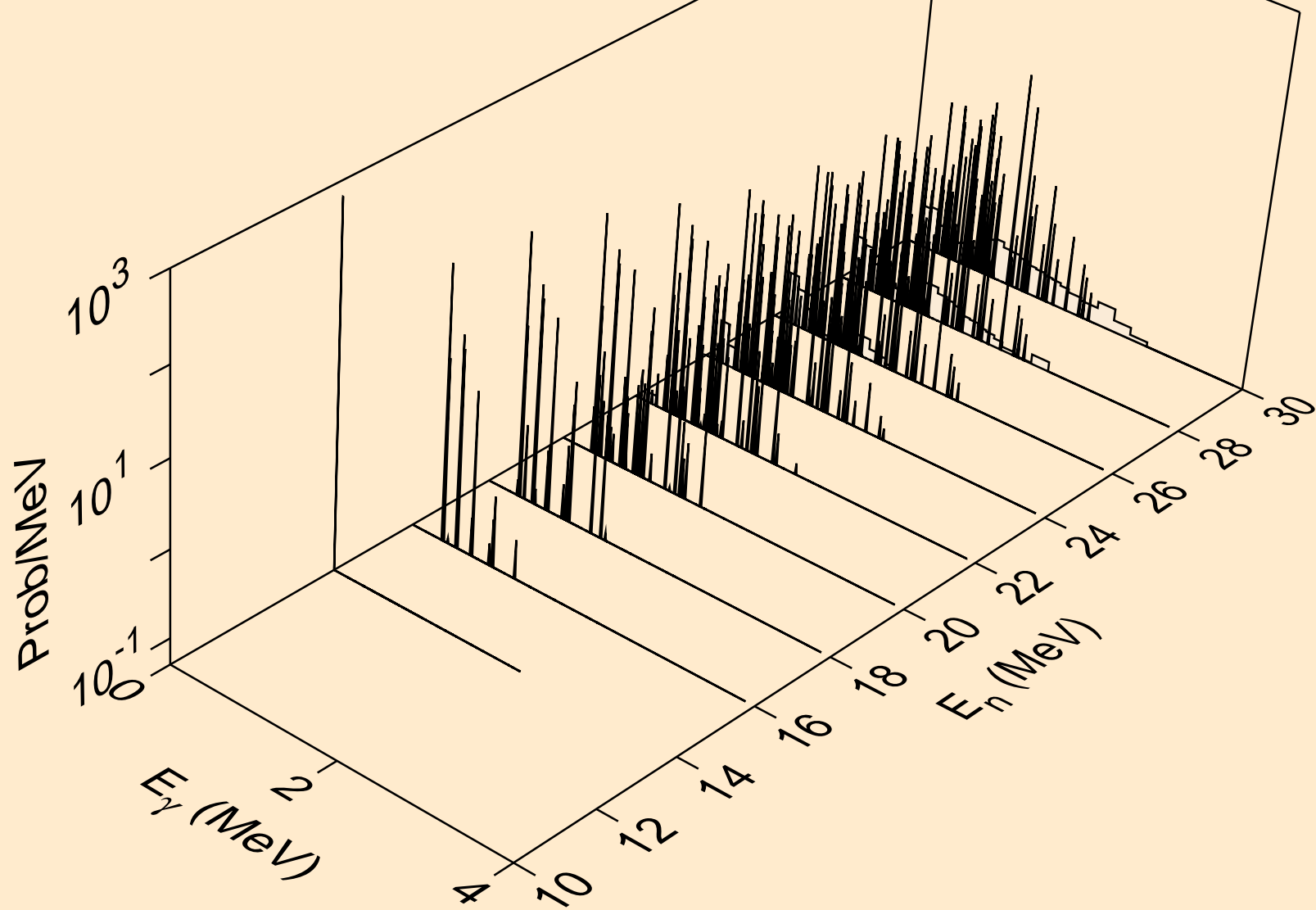
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



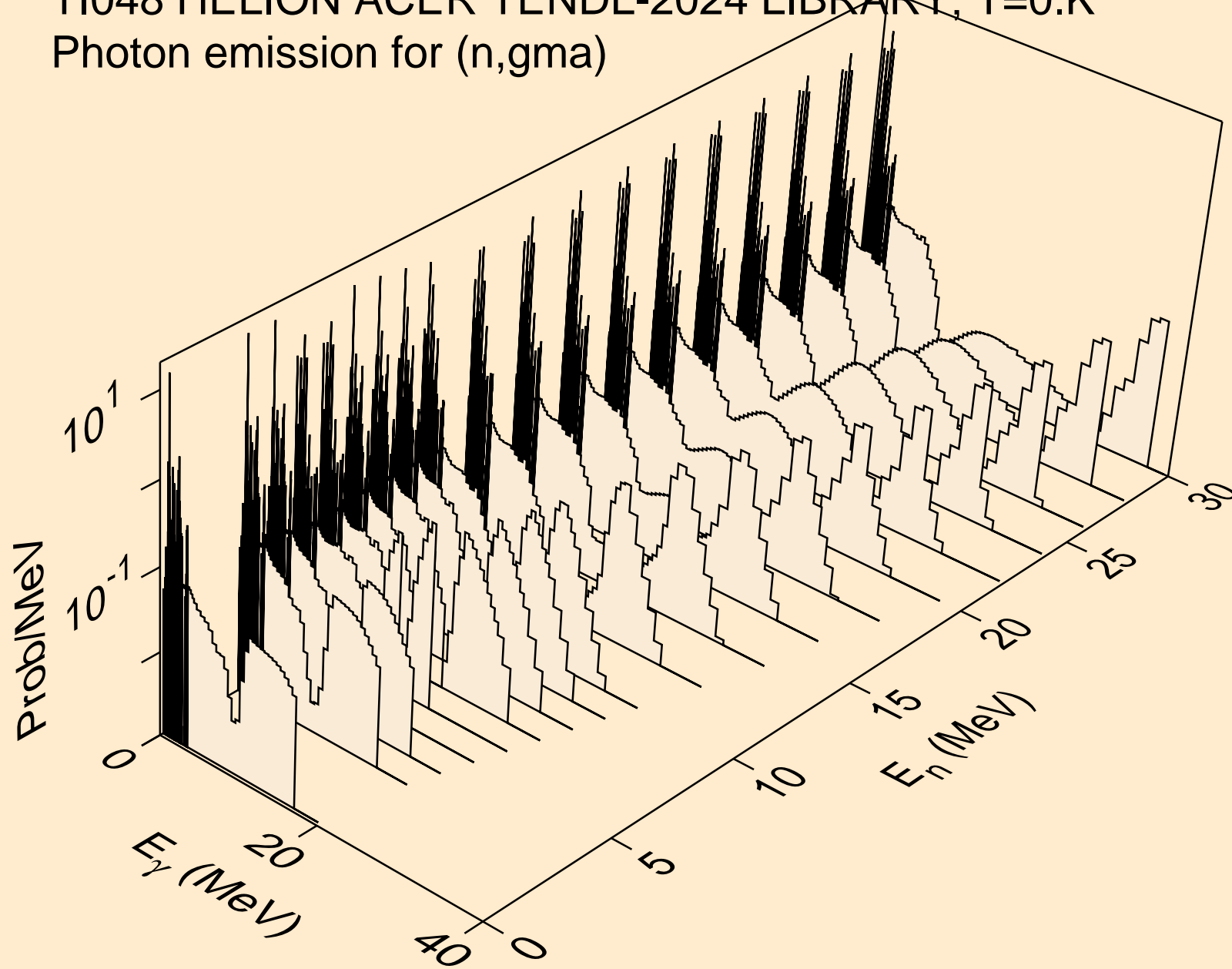
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



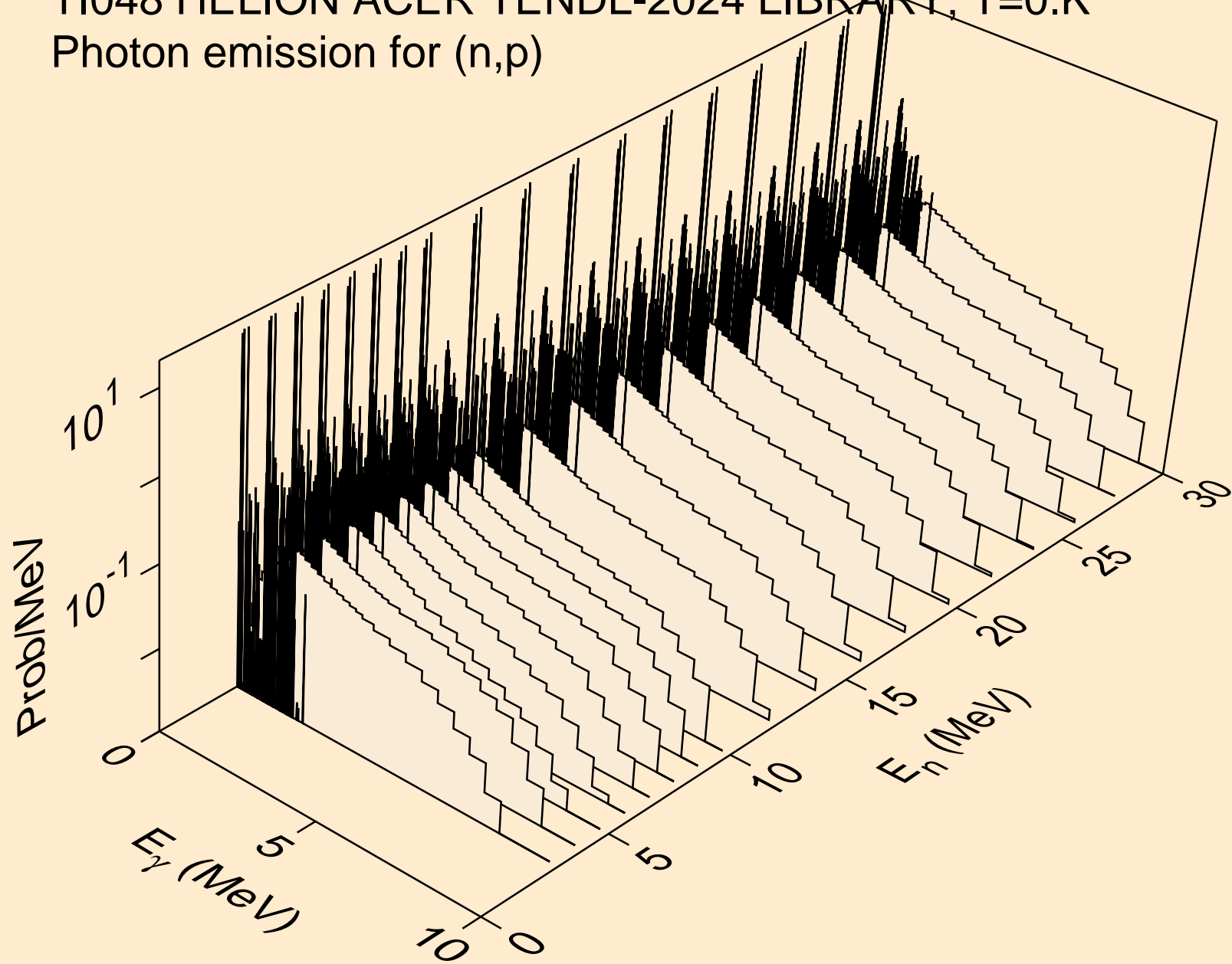
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



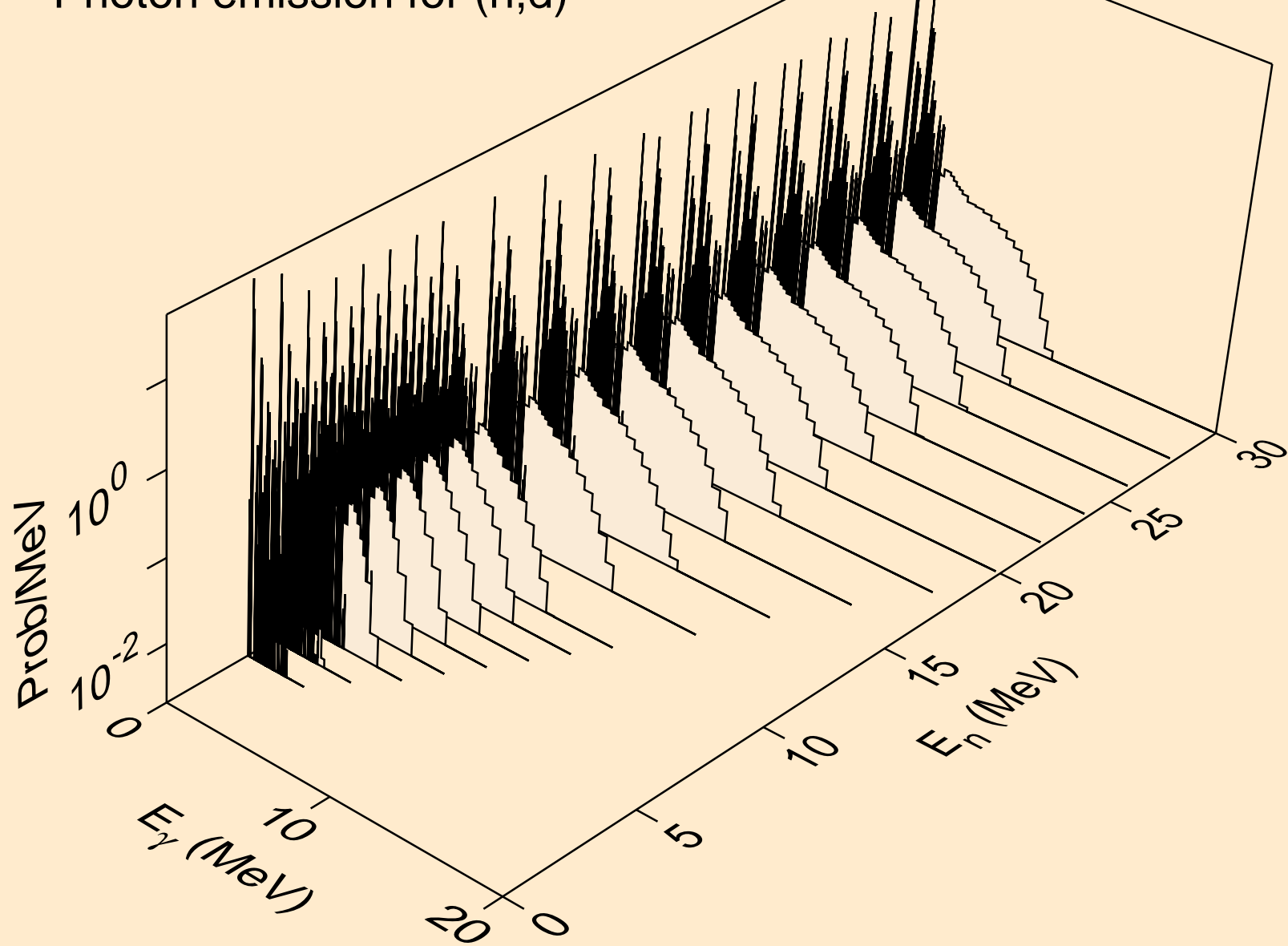
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



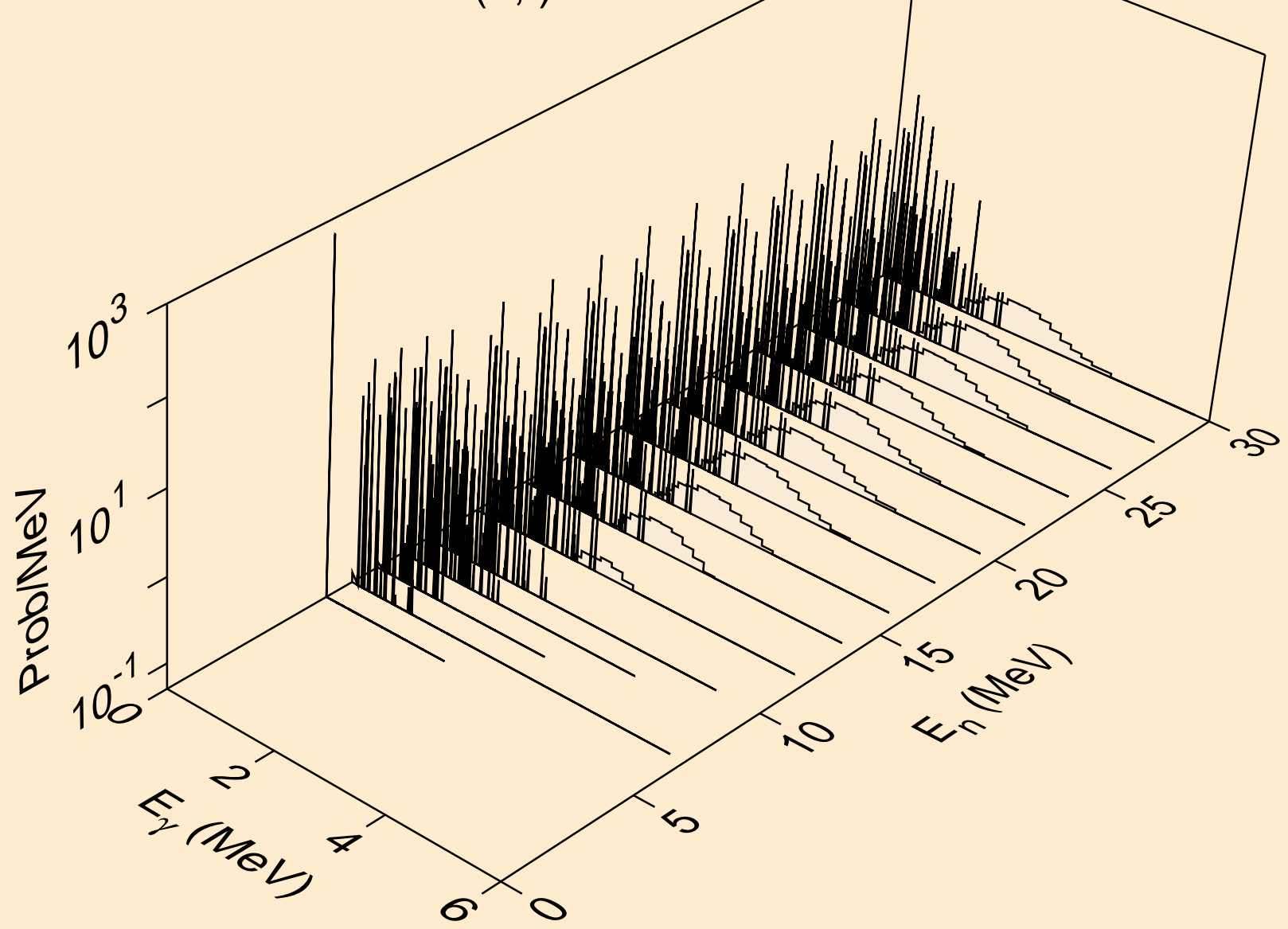
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



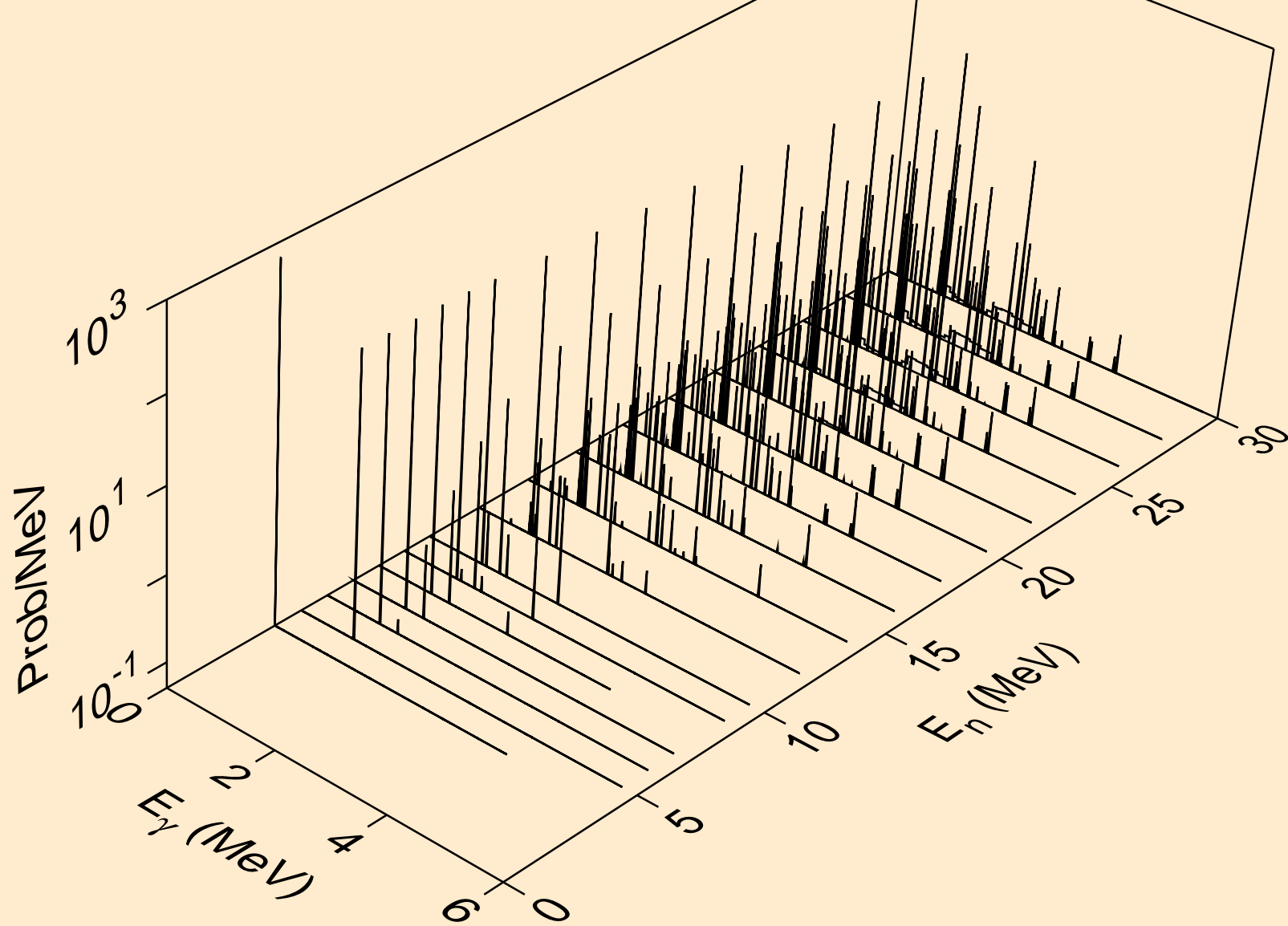
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



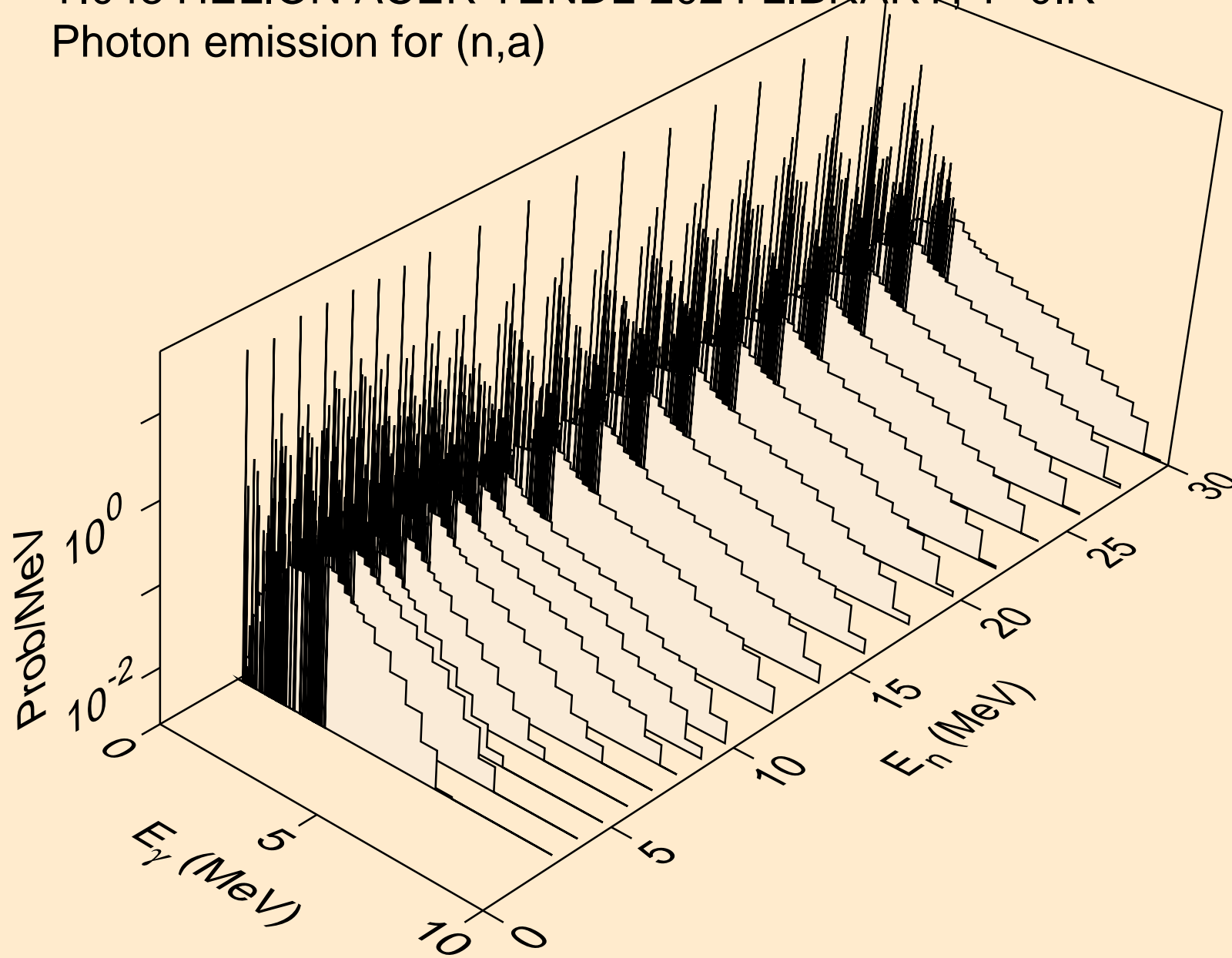
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



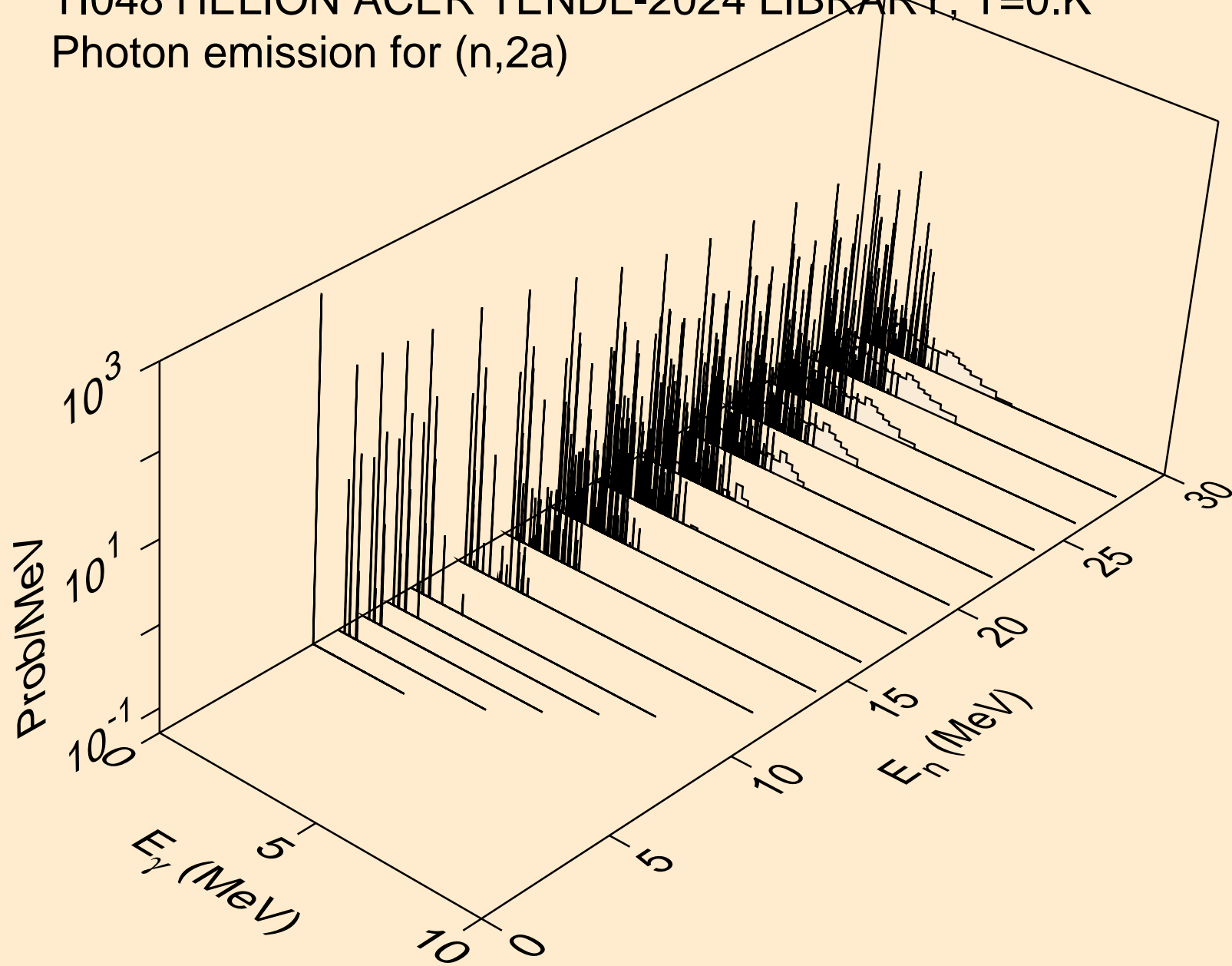
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



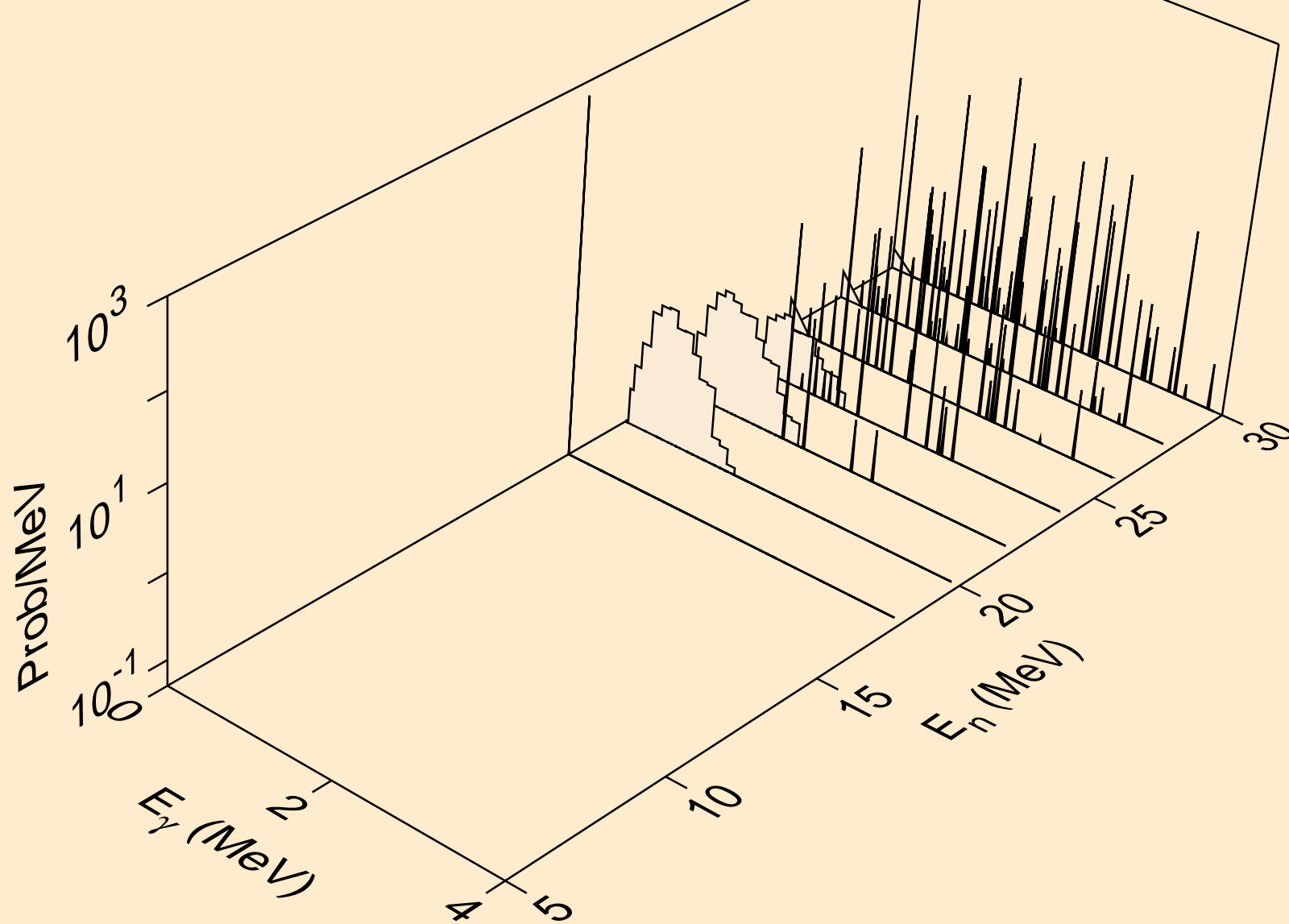
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



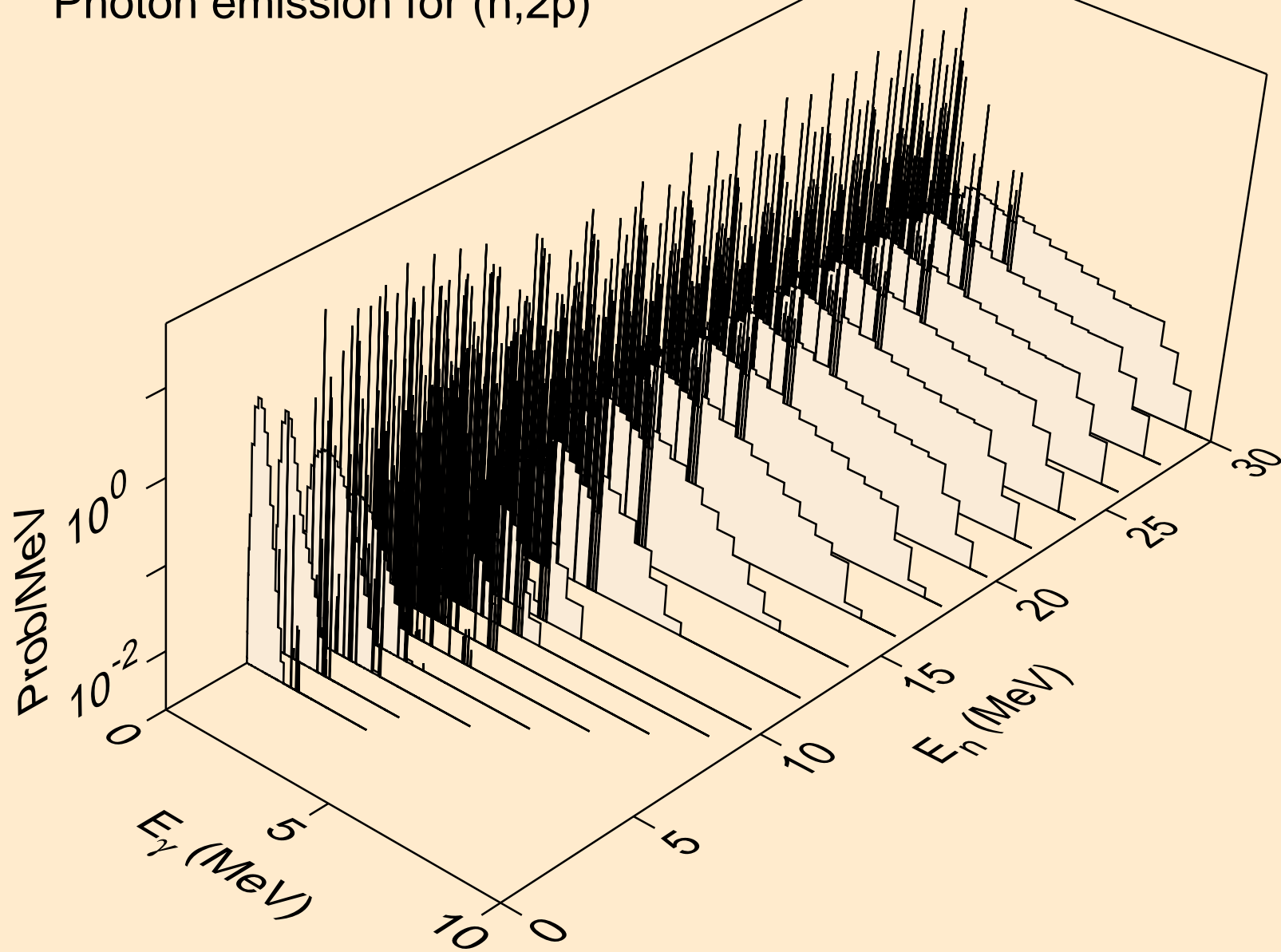
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



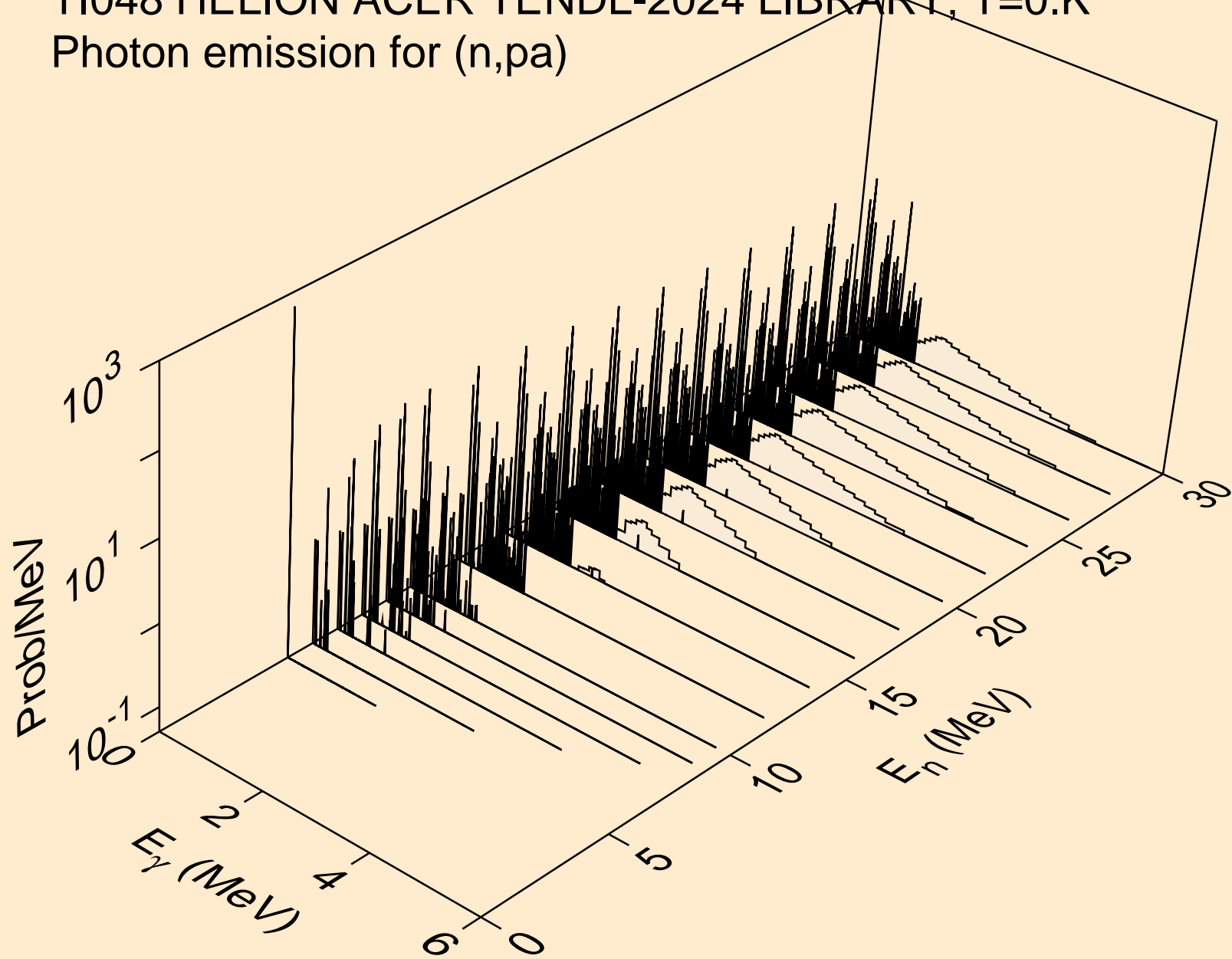
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



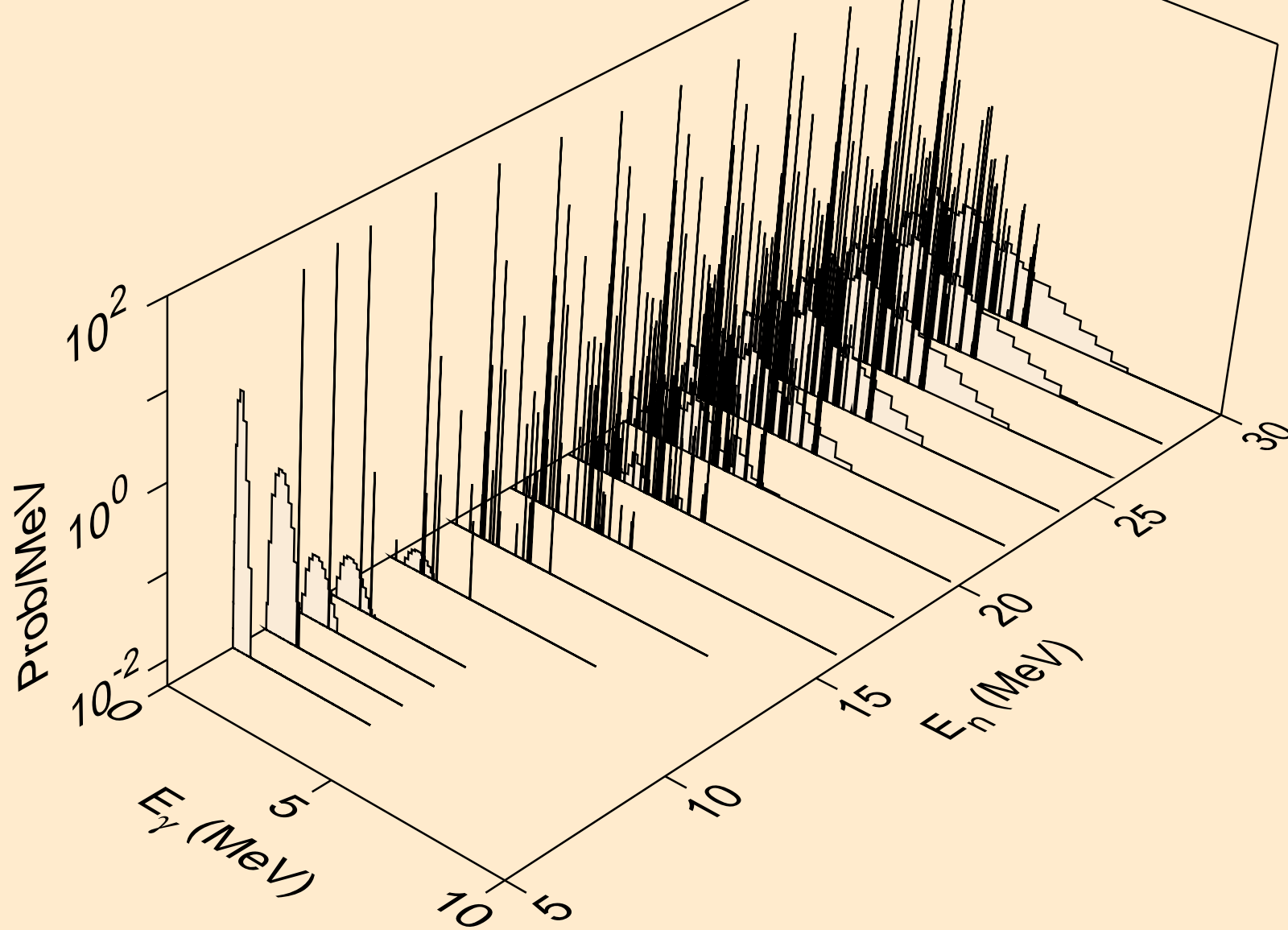
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



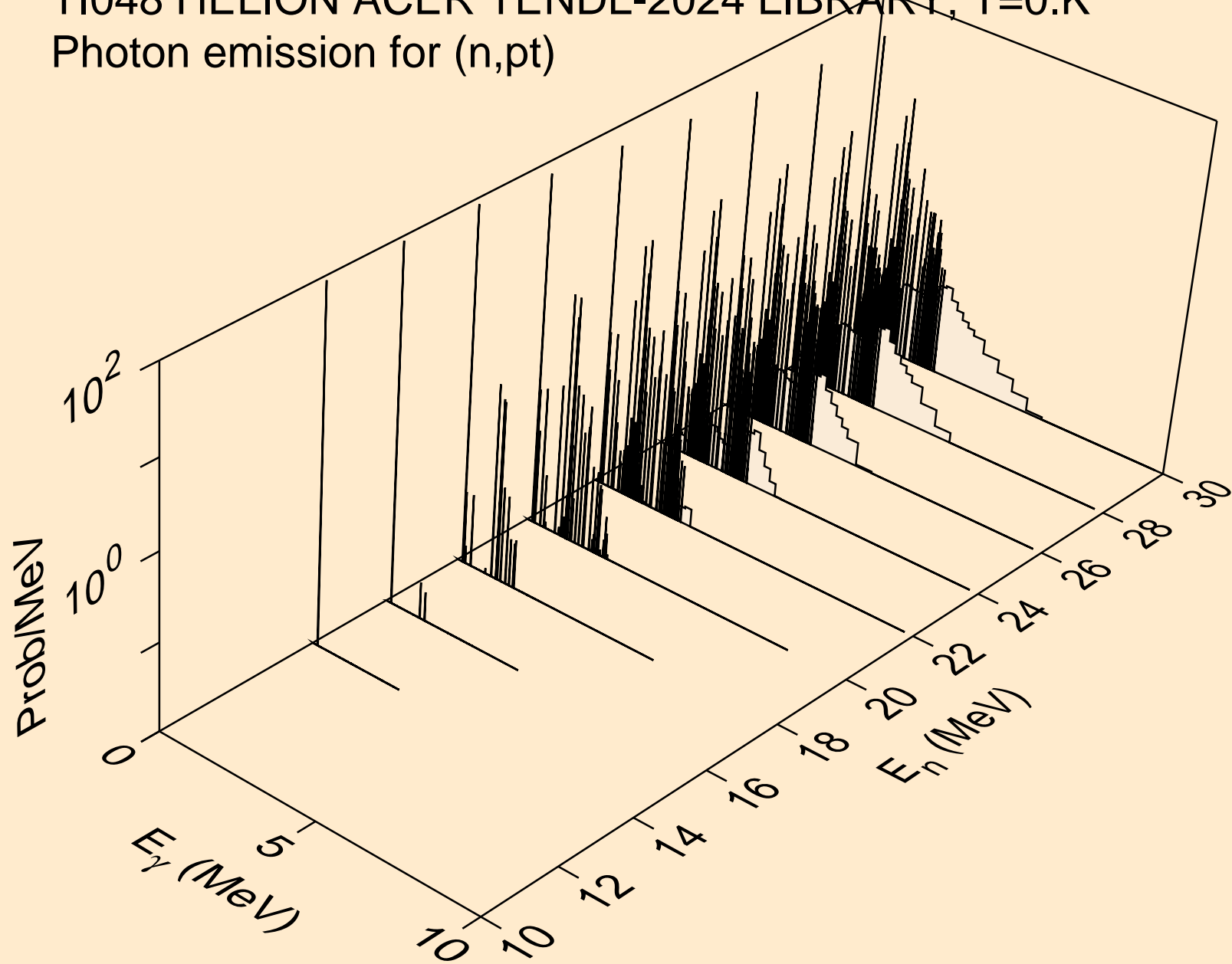
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



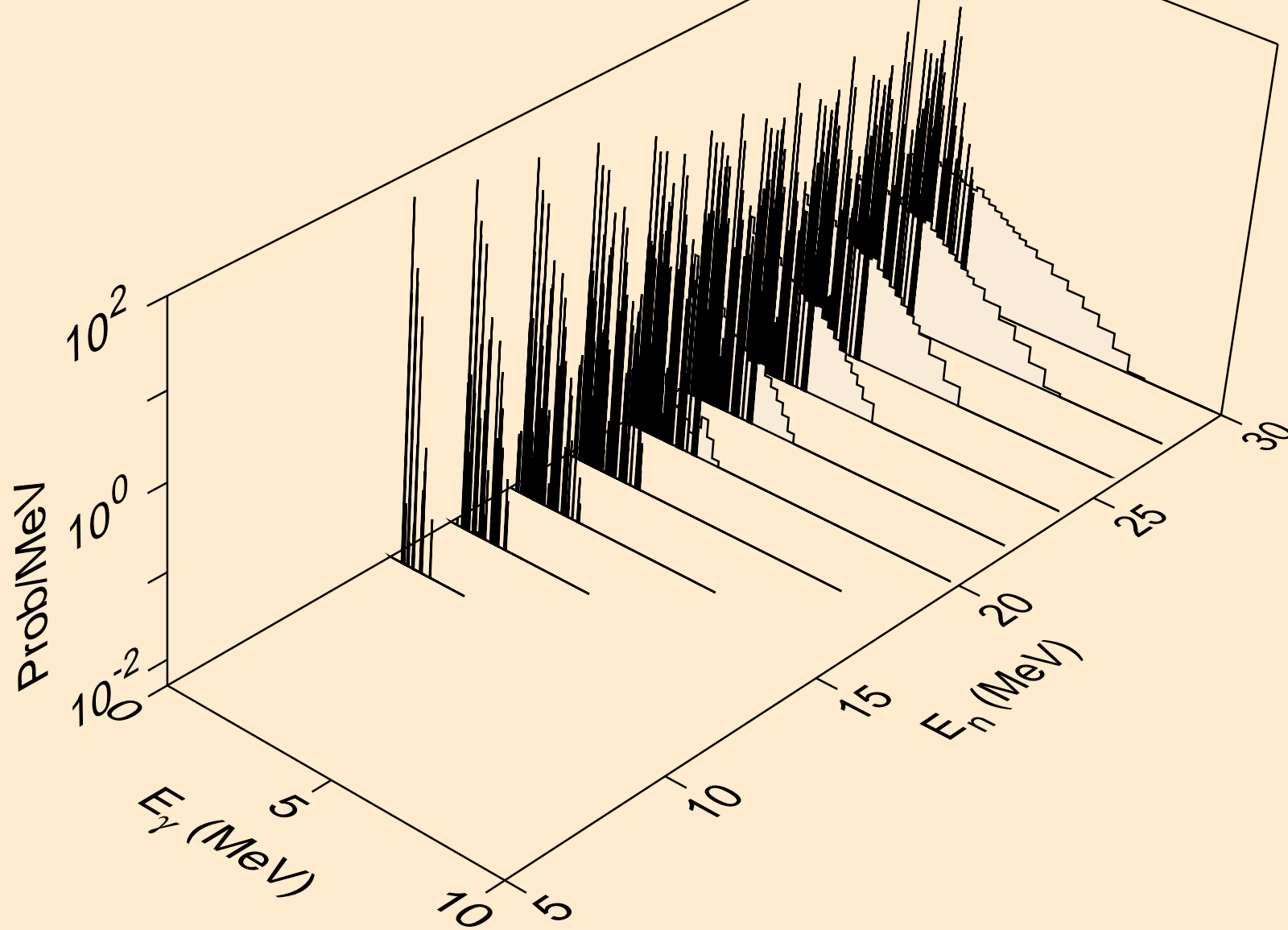
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



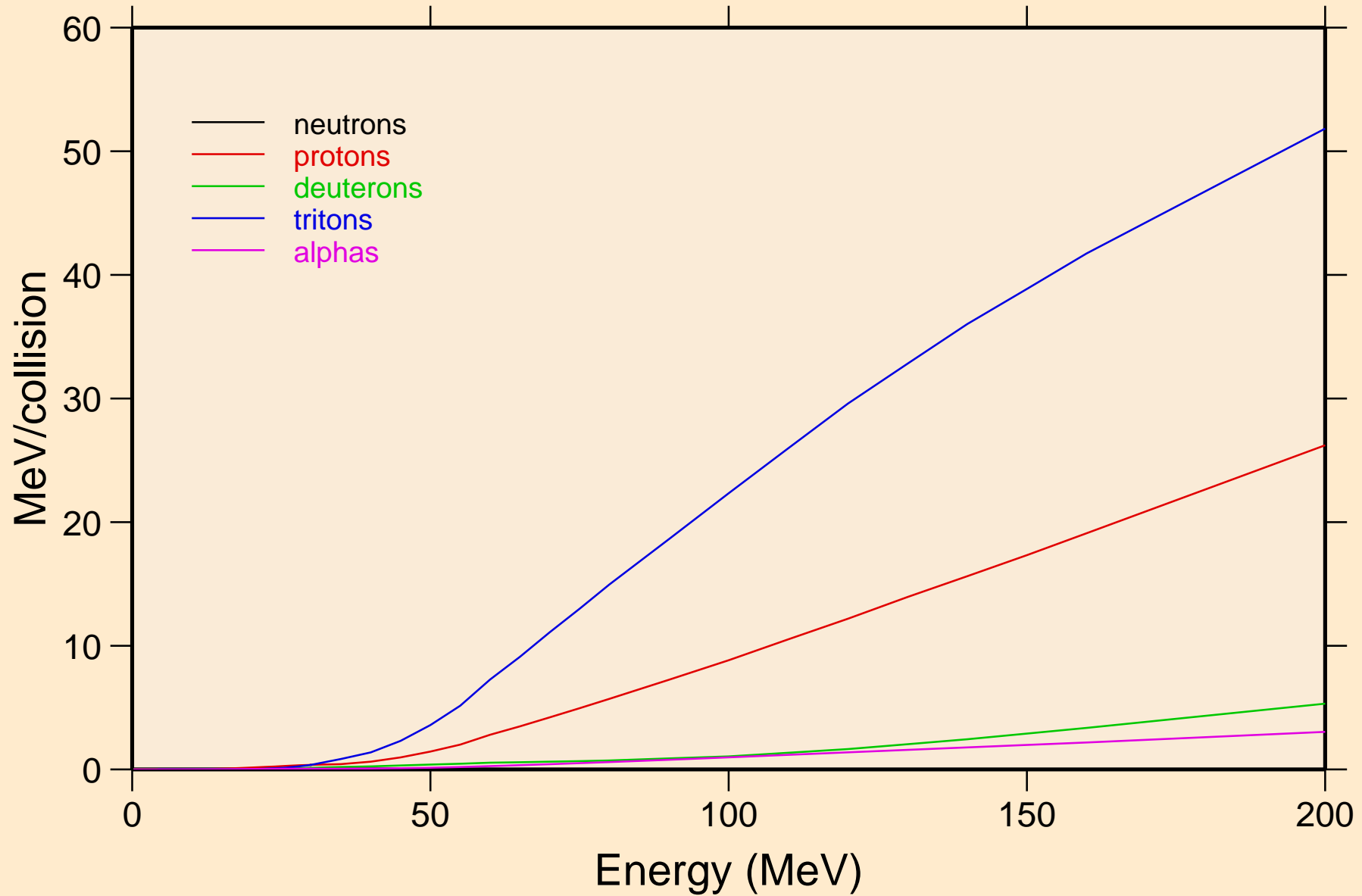
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



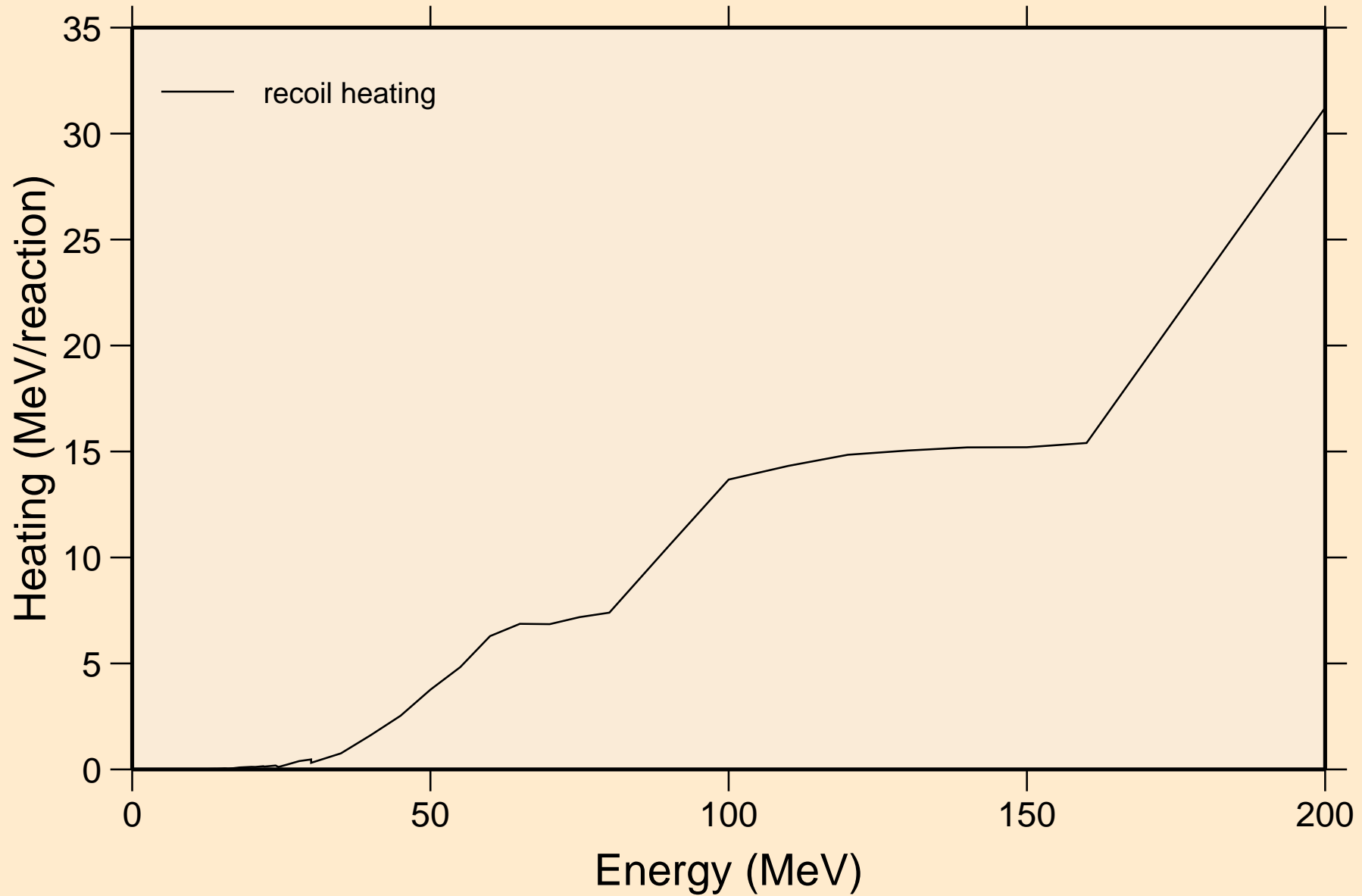
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



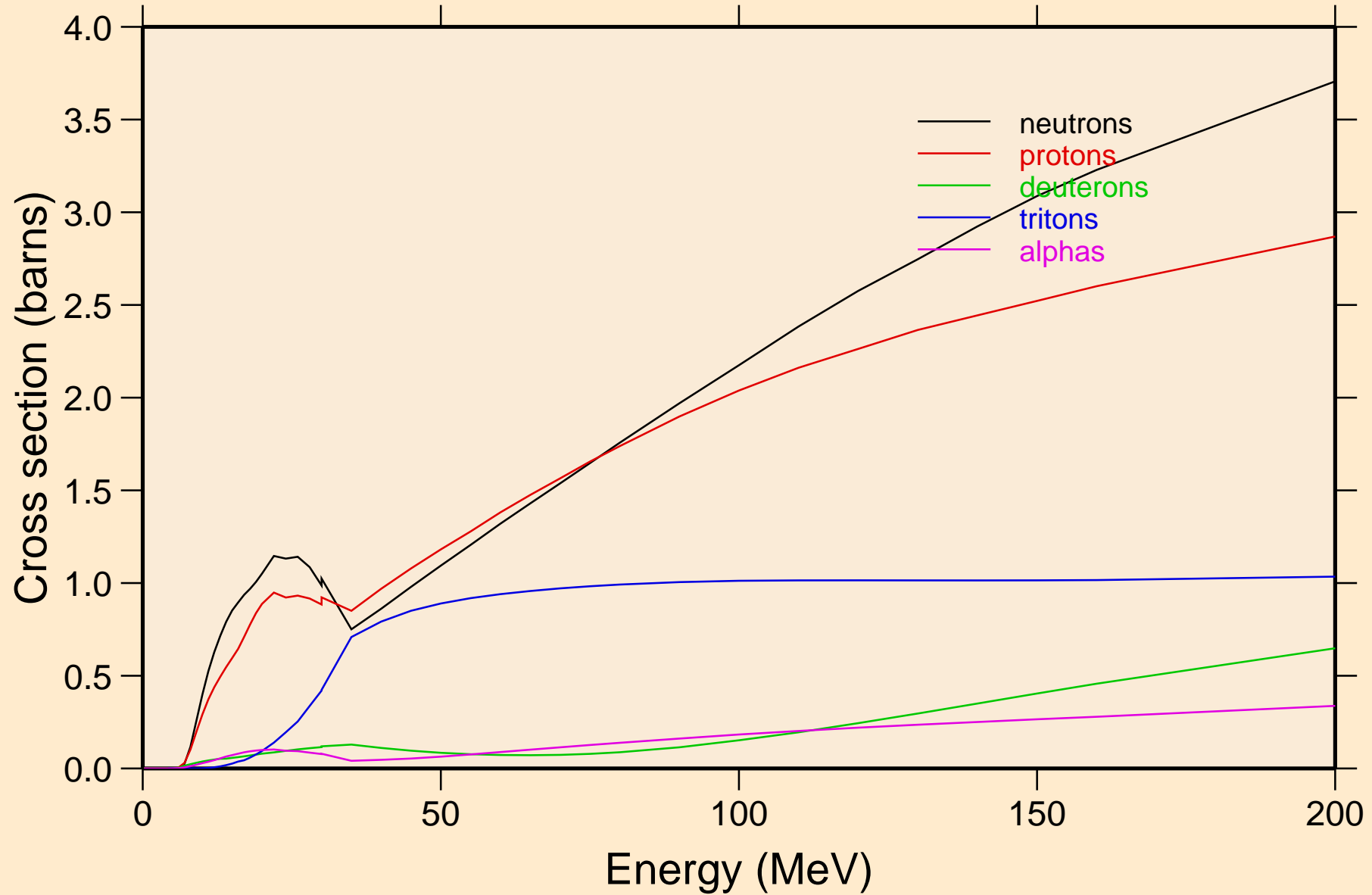
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



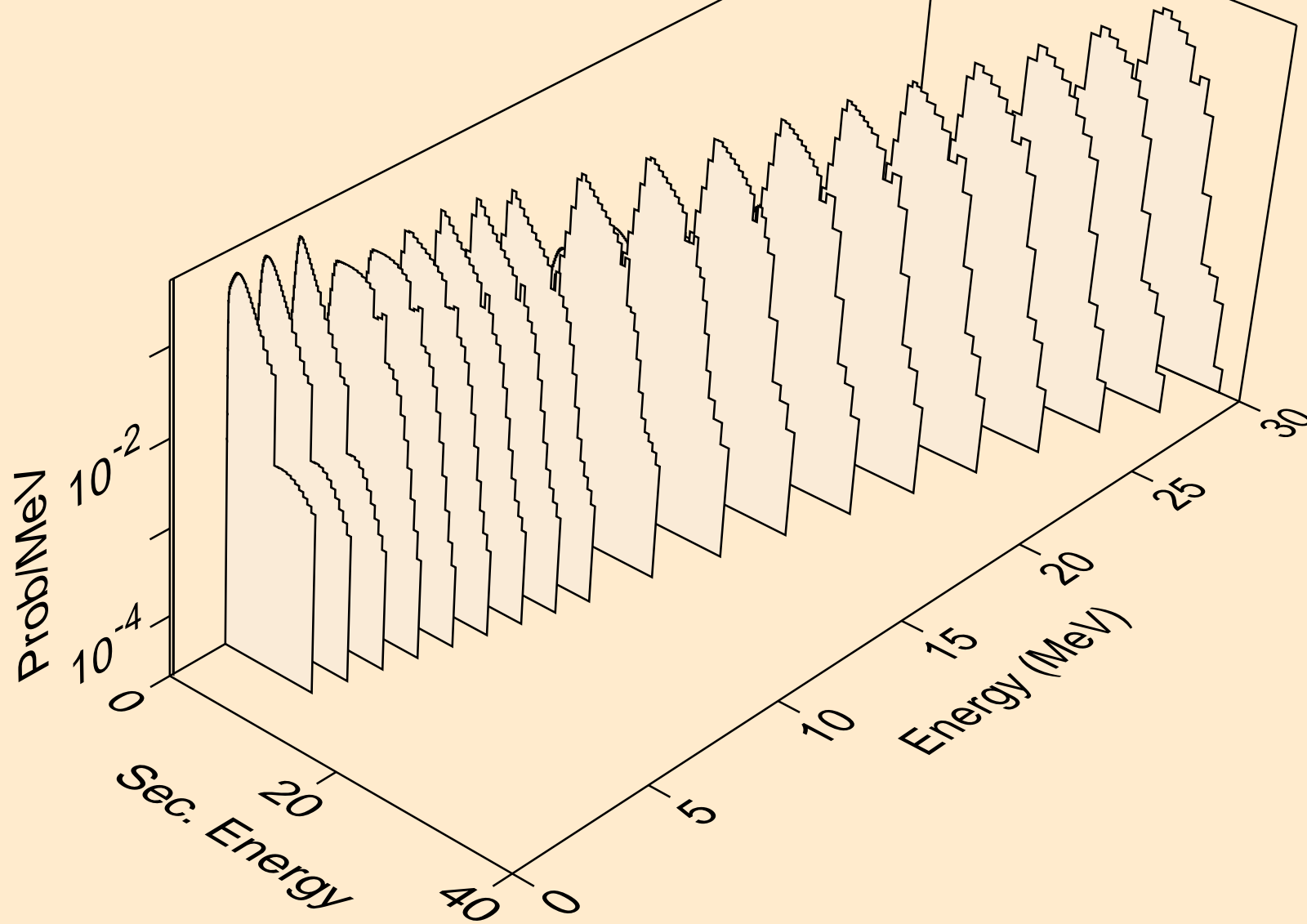
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



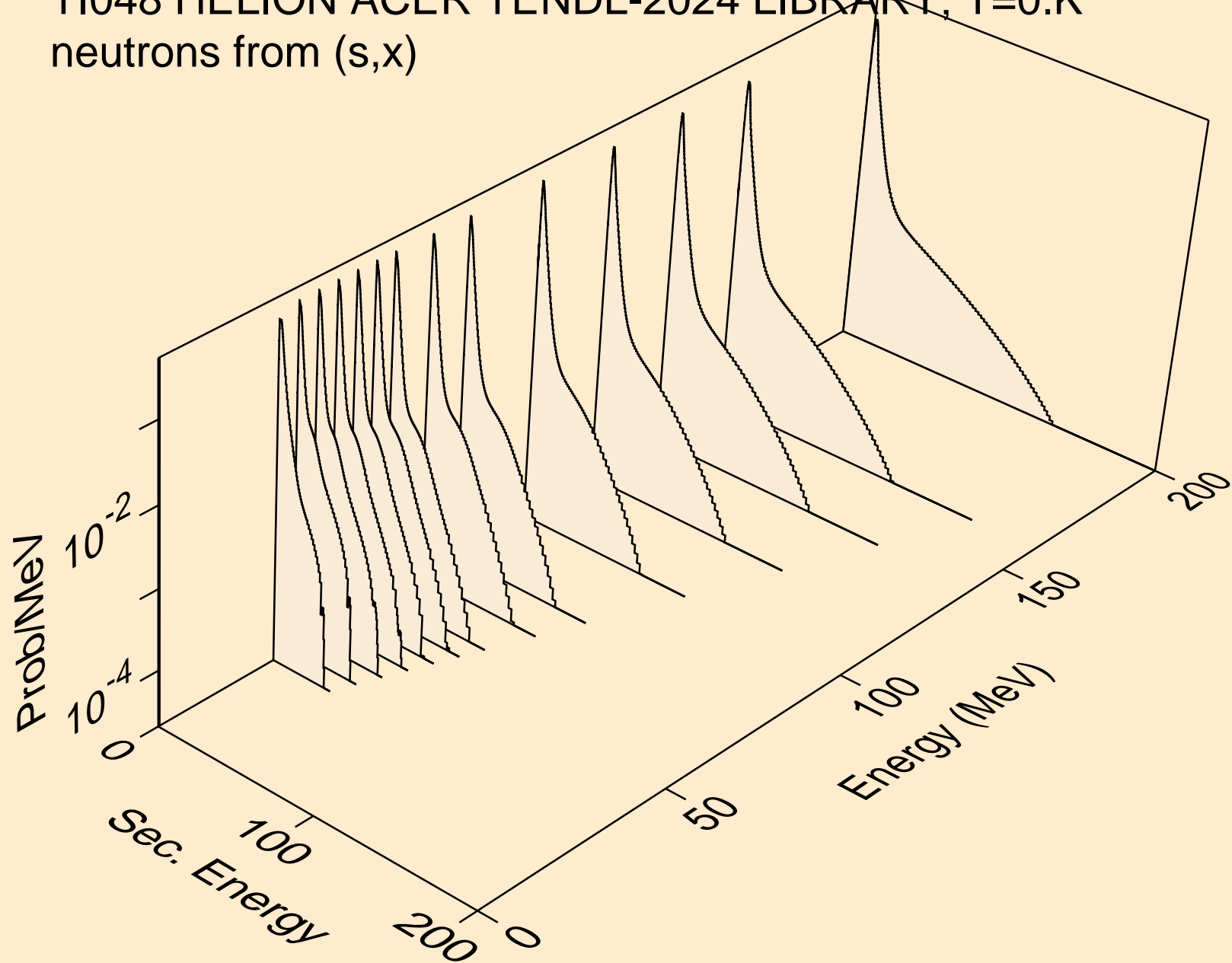
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



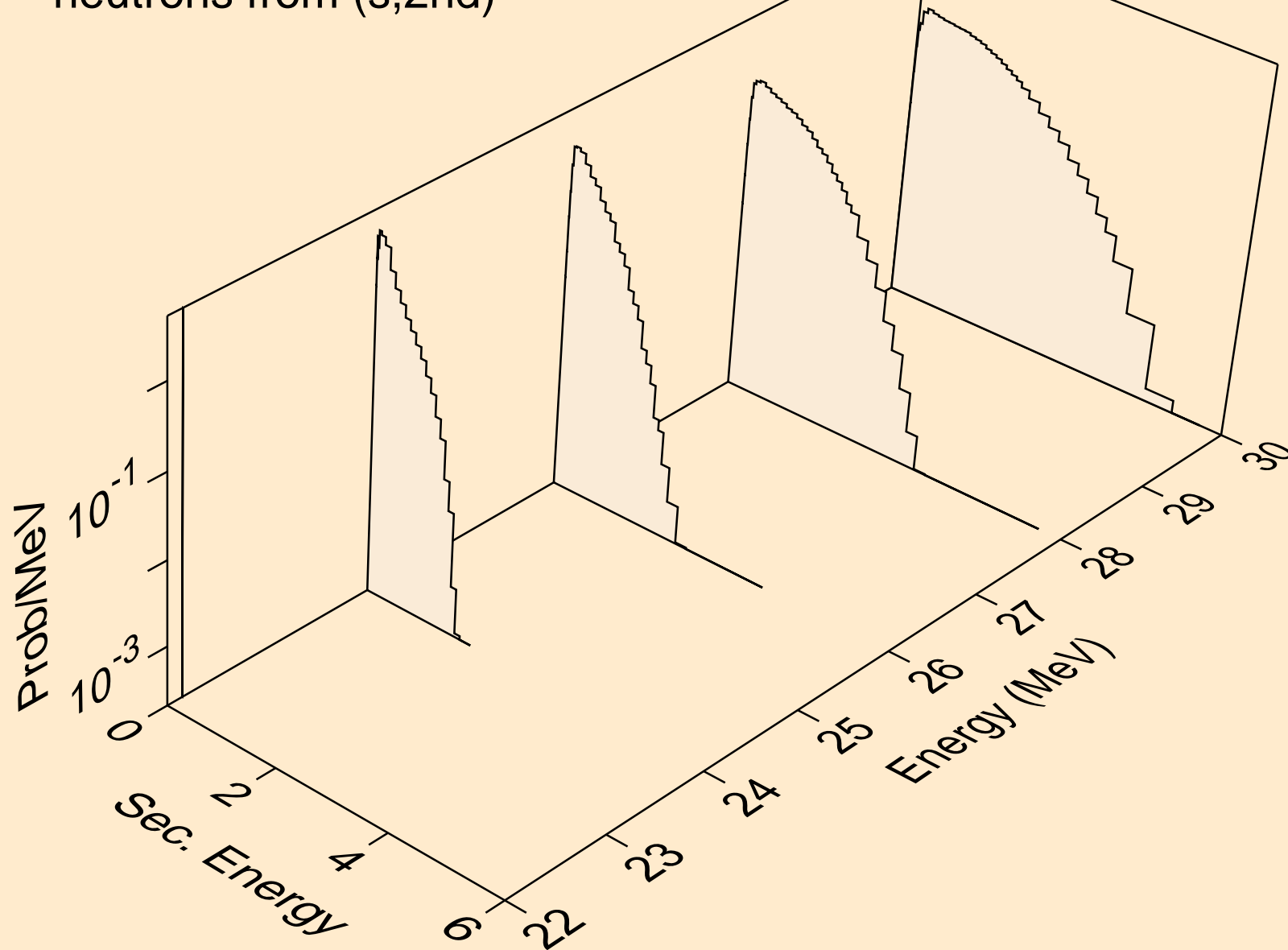
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



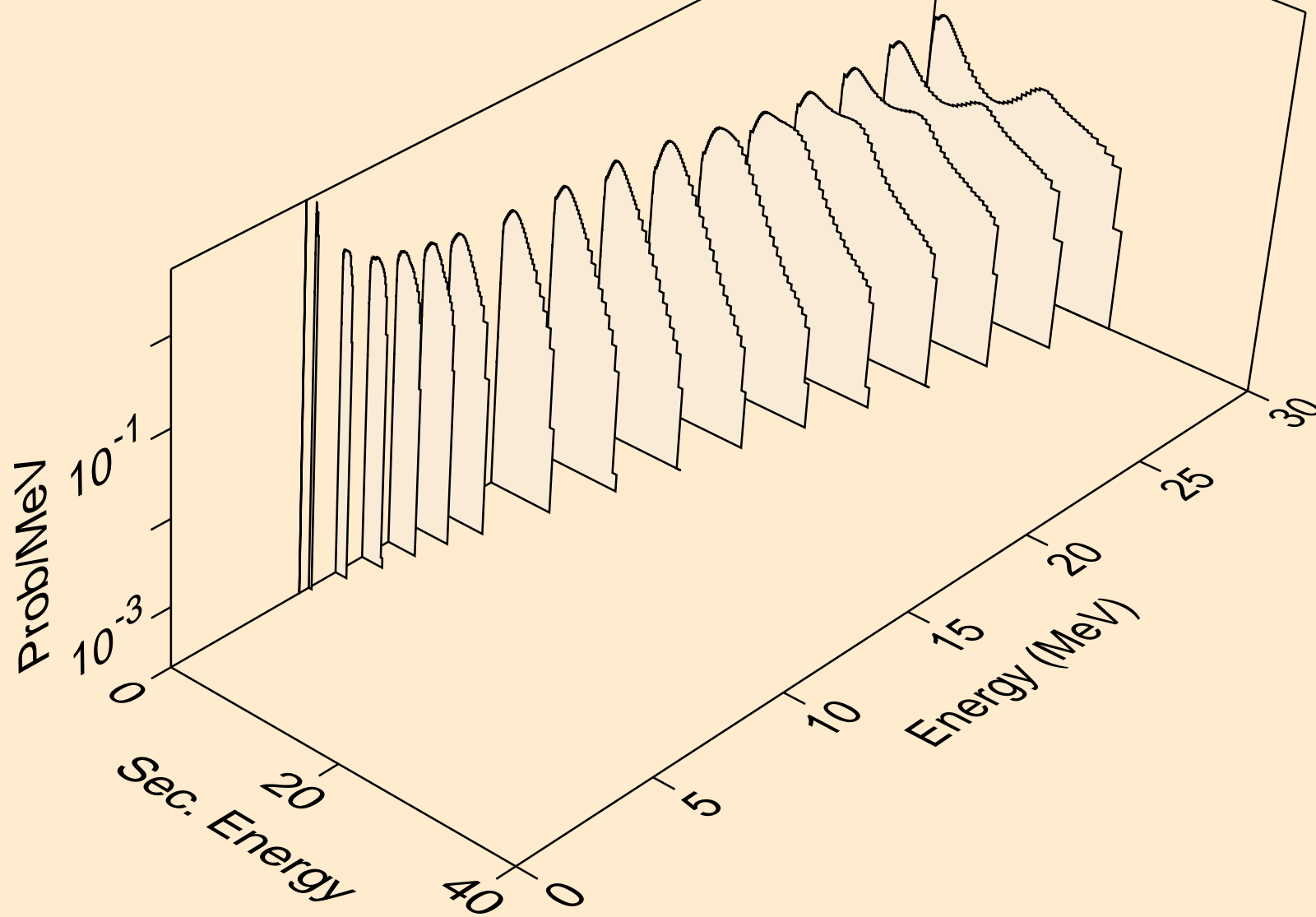
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



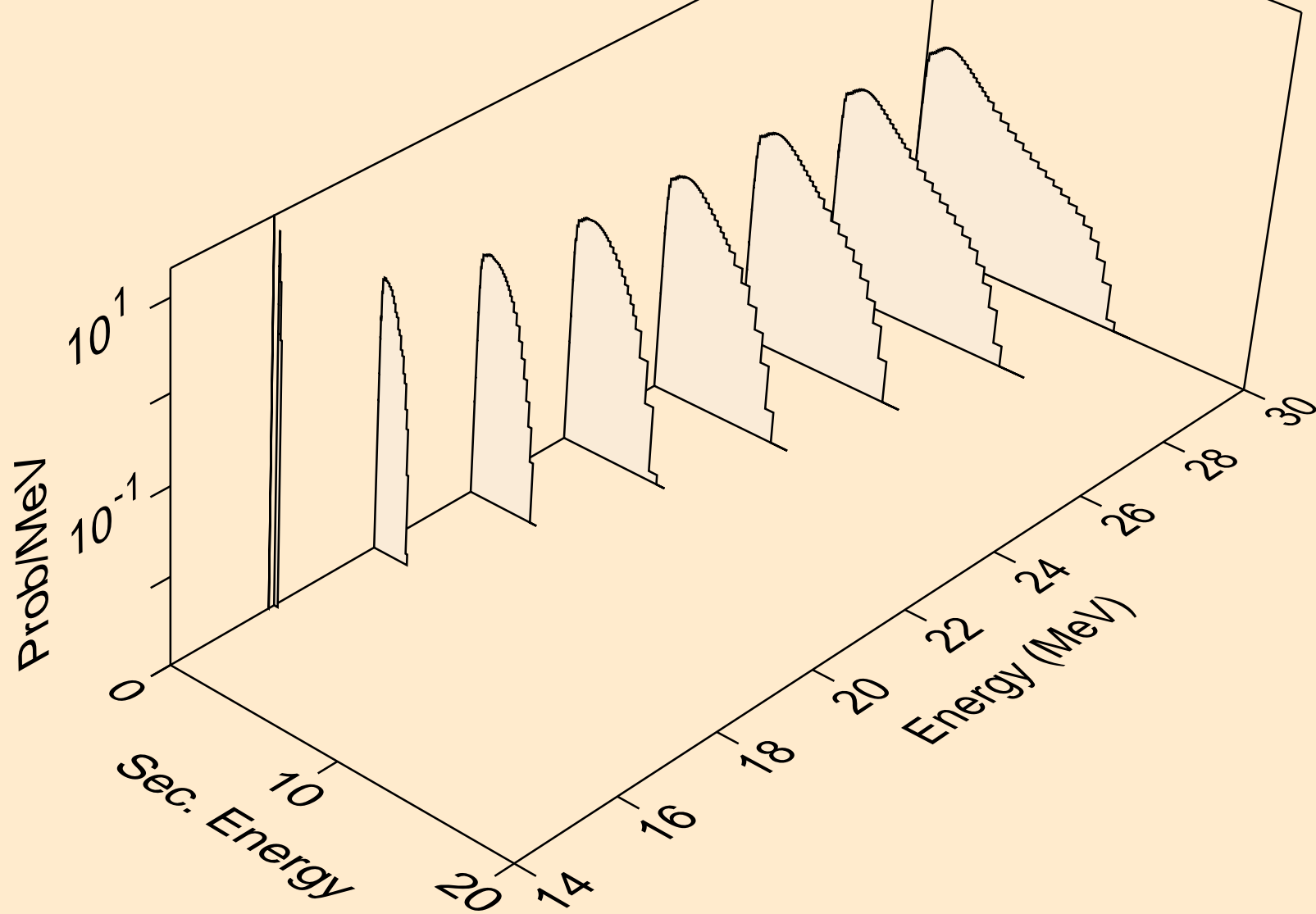
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2nd)



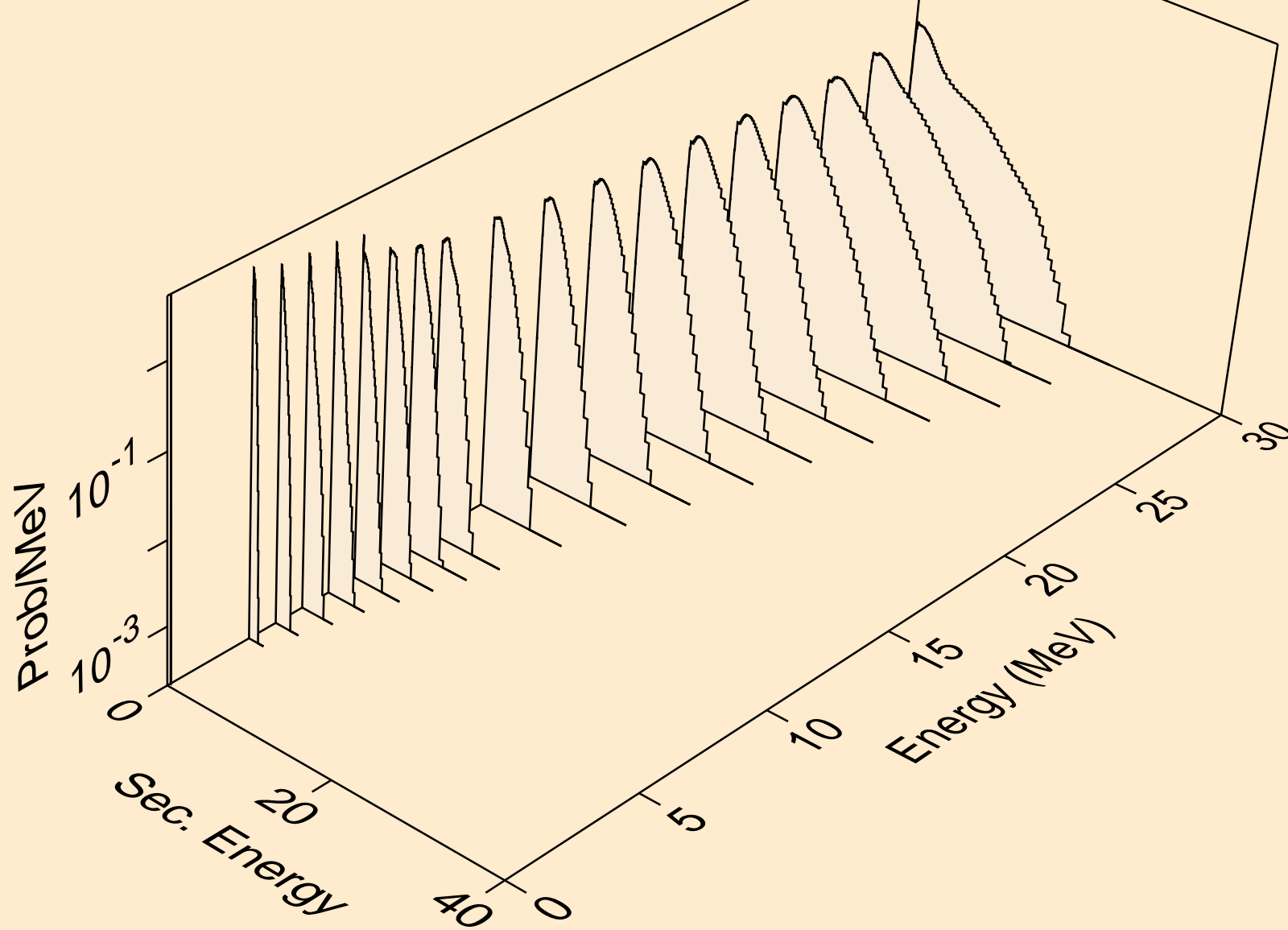
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



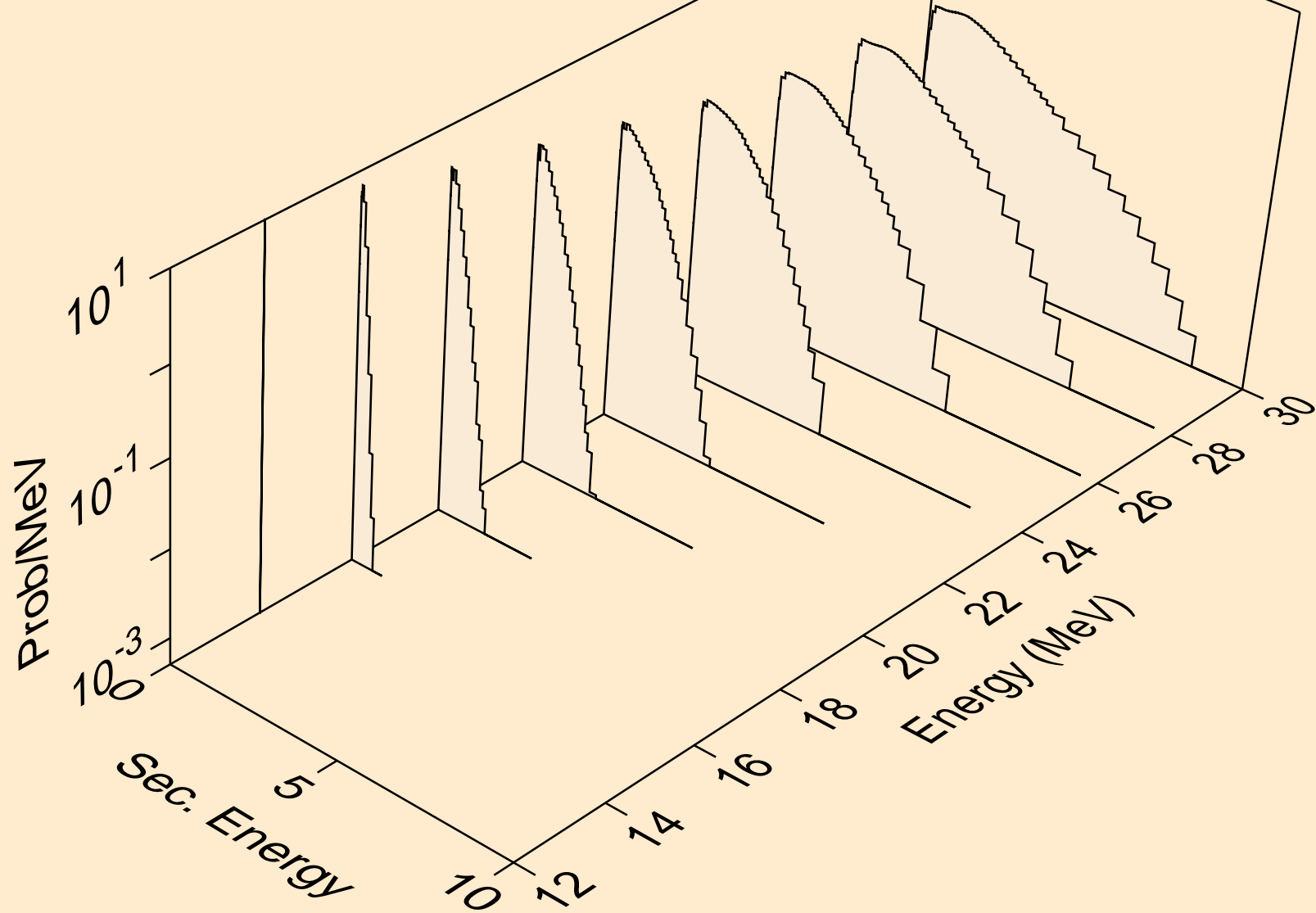
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



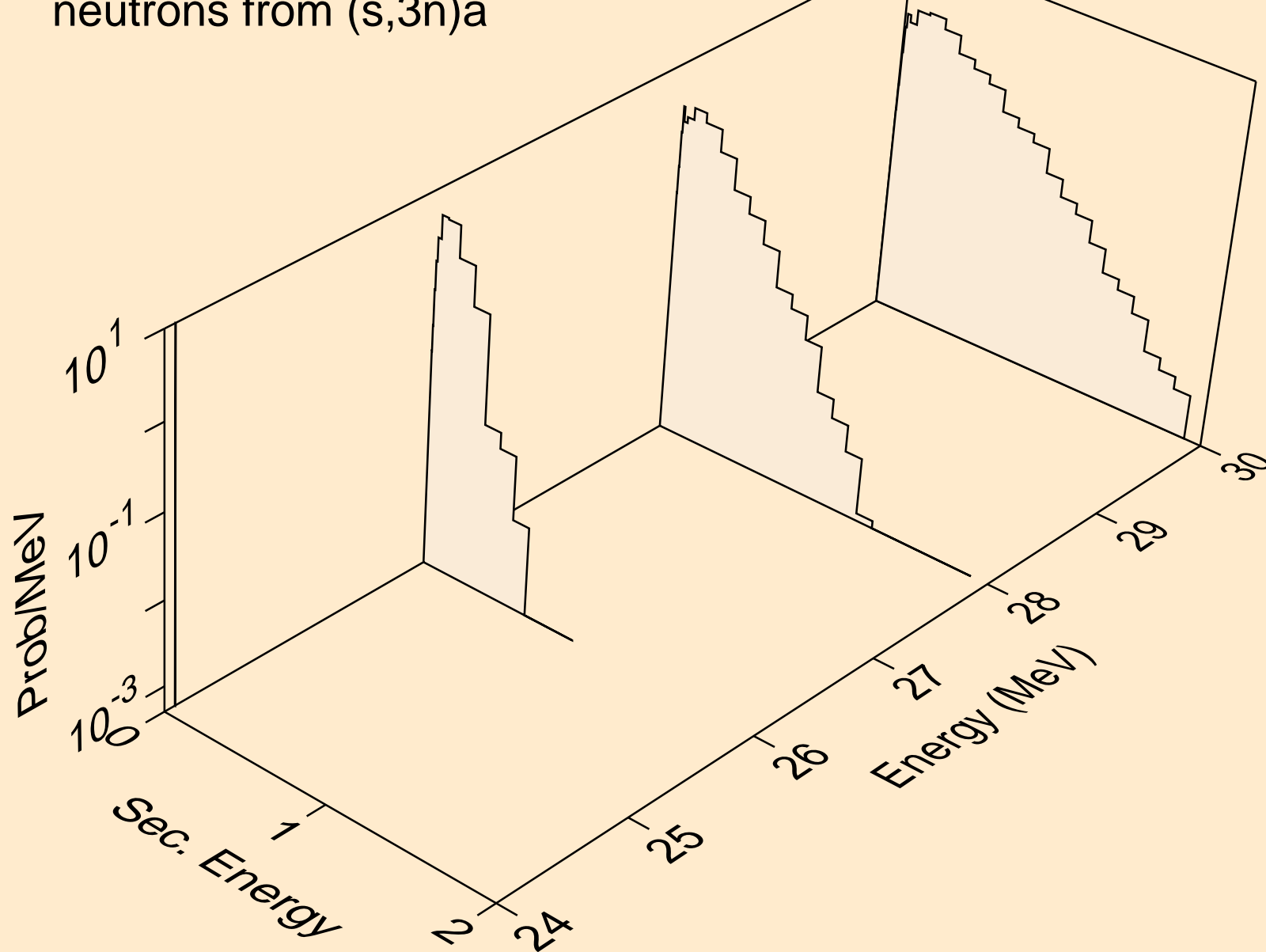
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



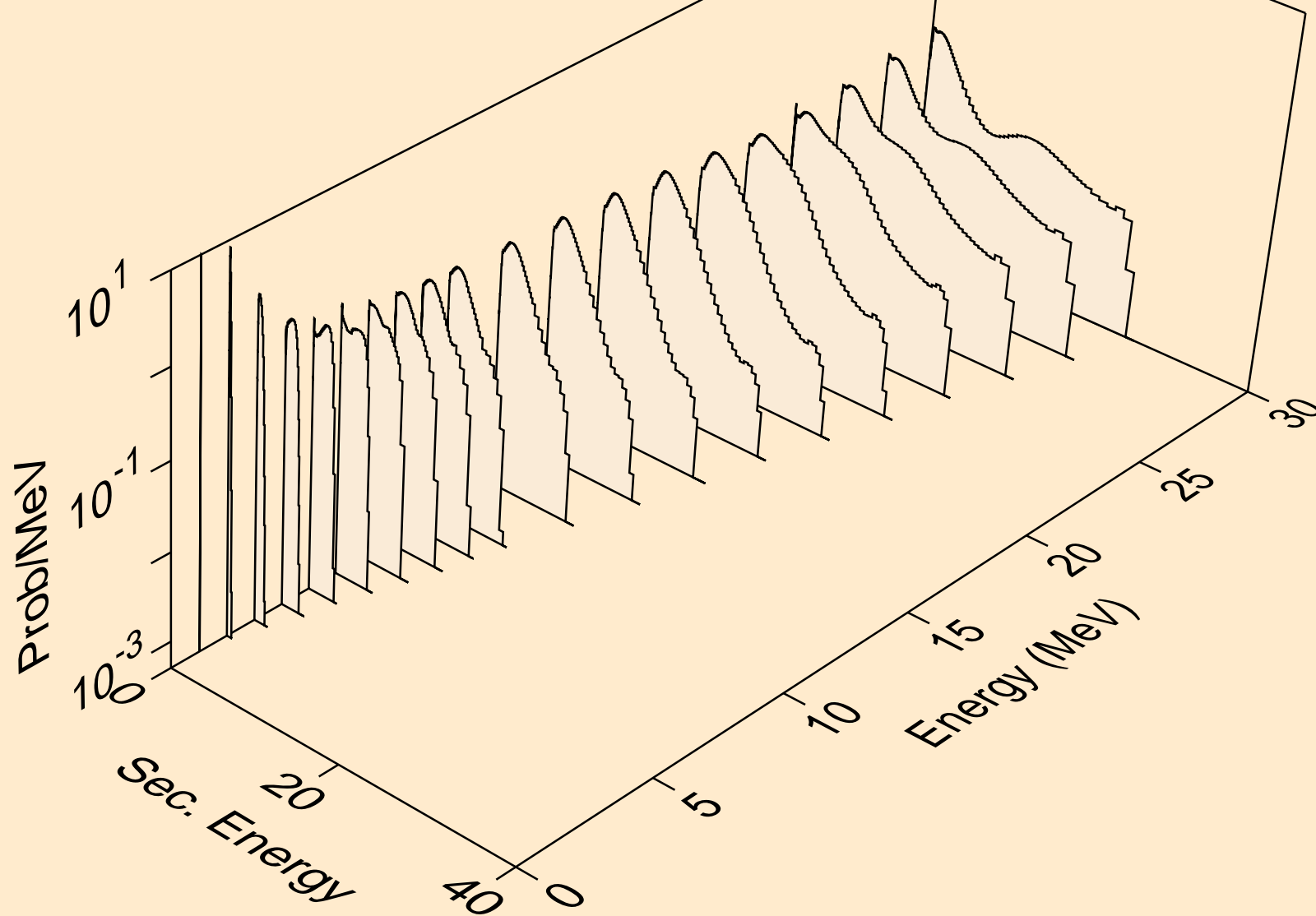
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



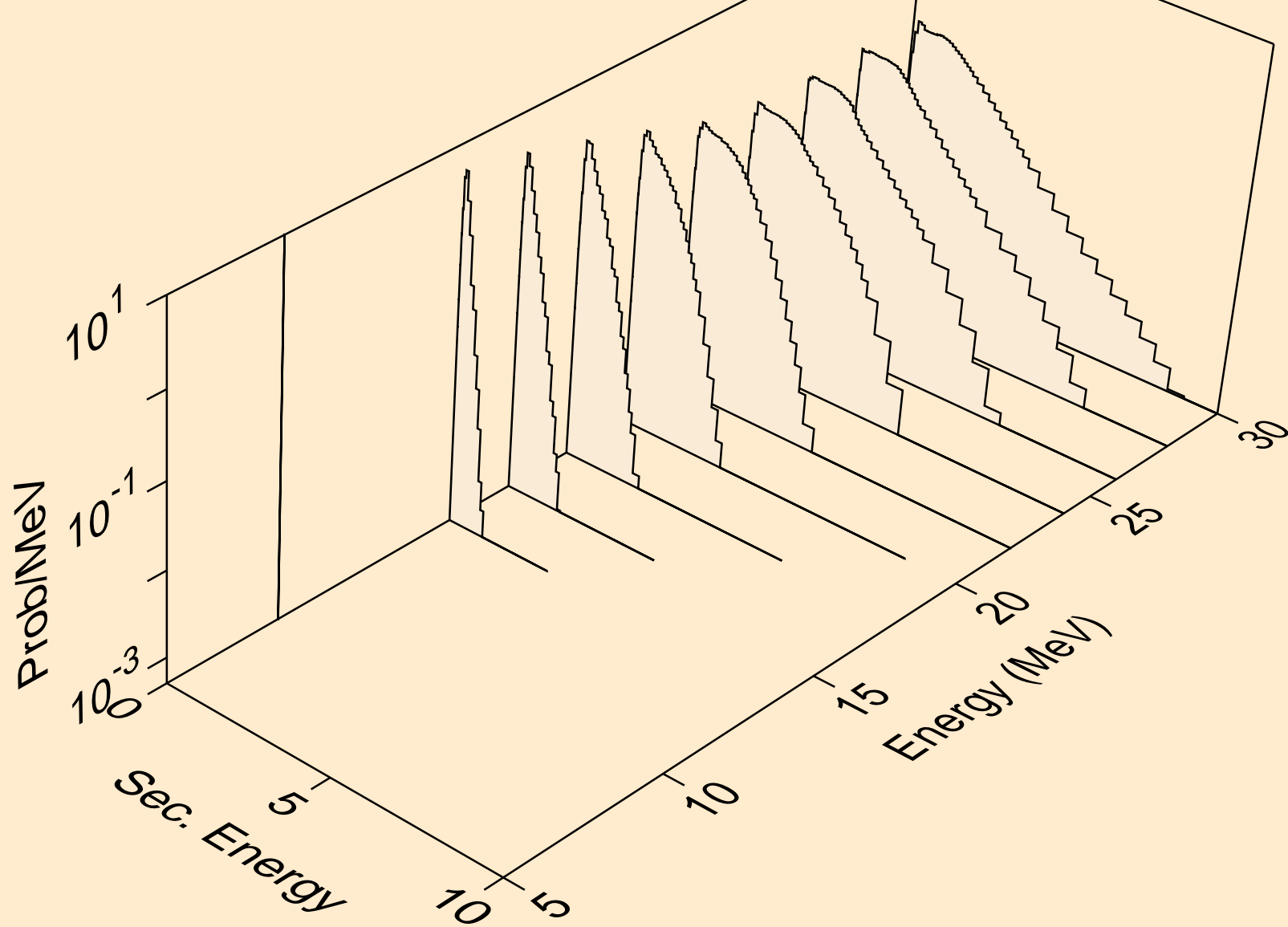
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)a



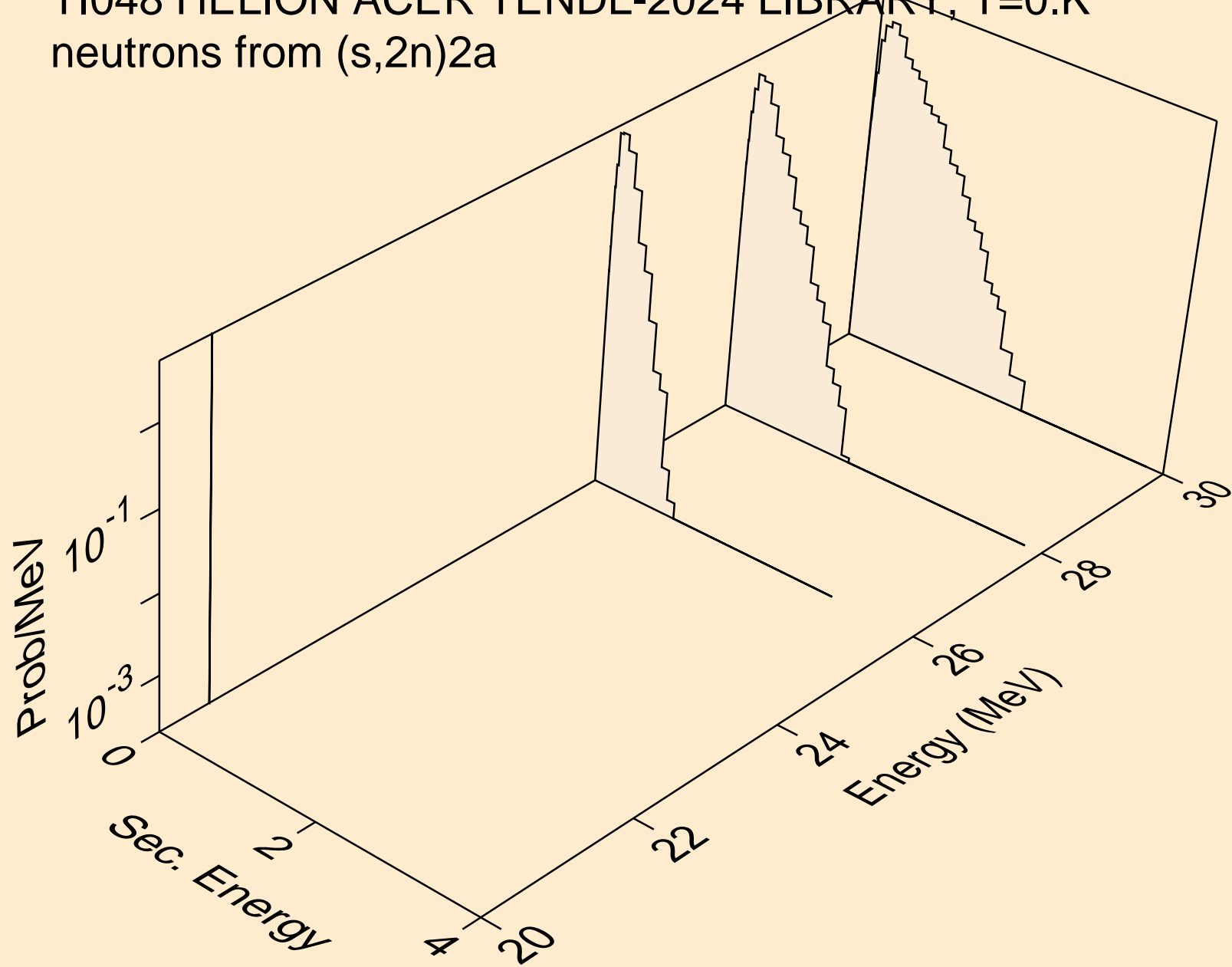
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



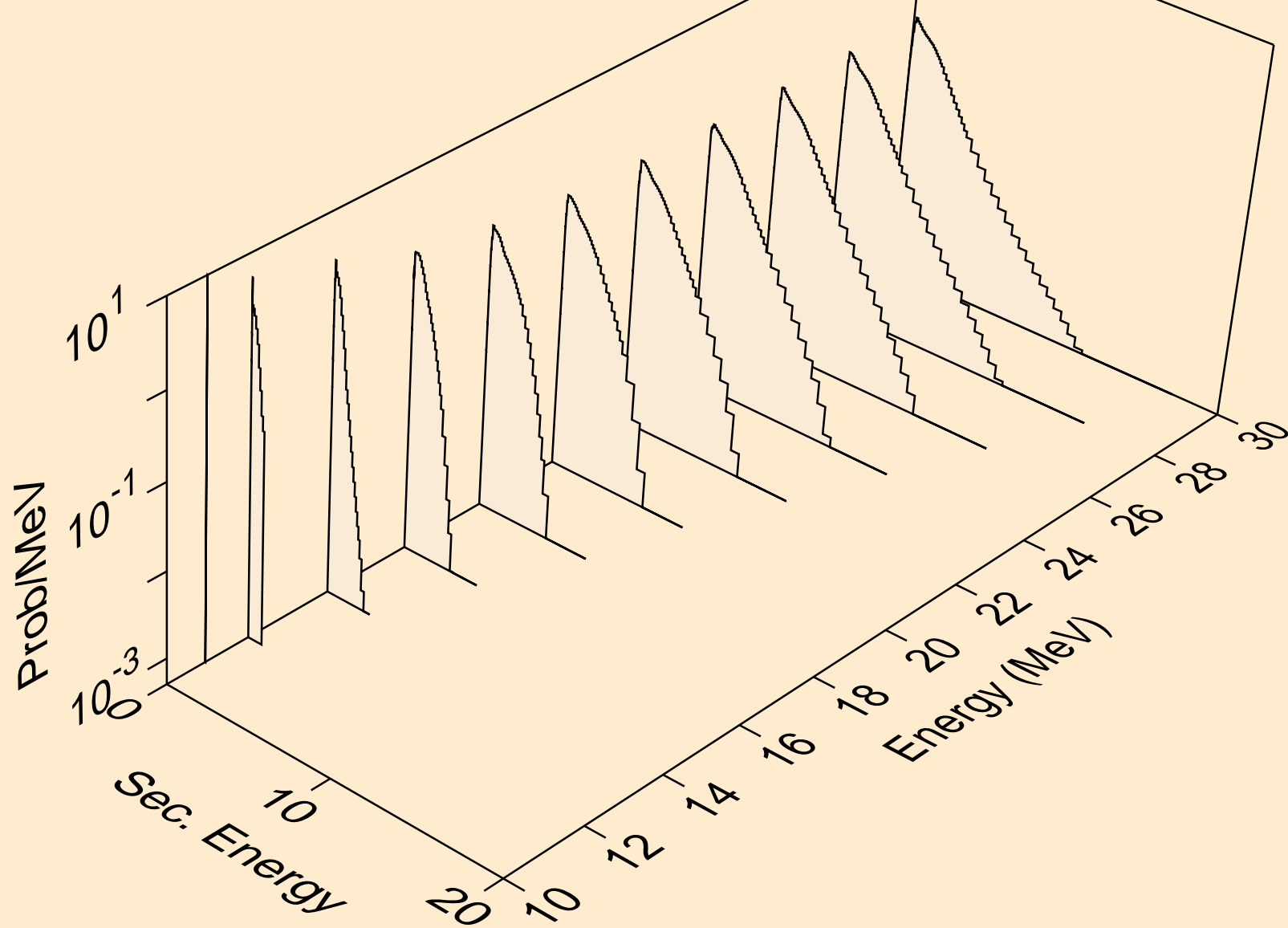
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



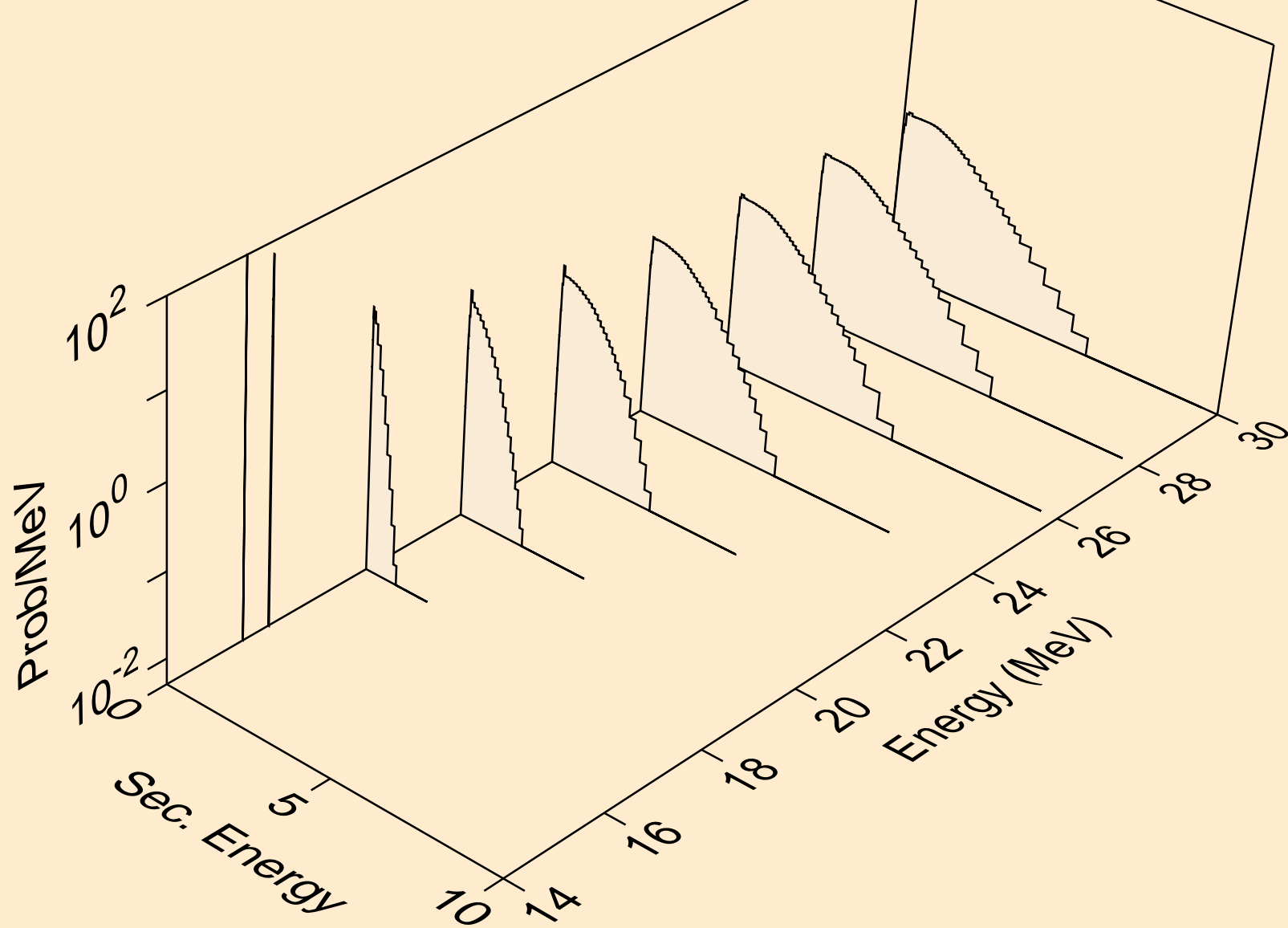
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)2a



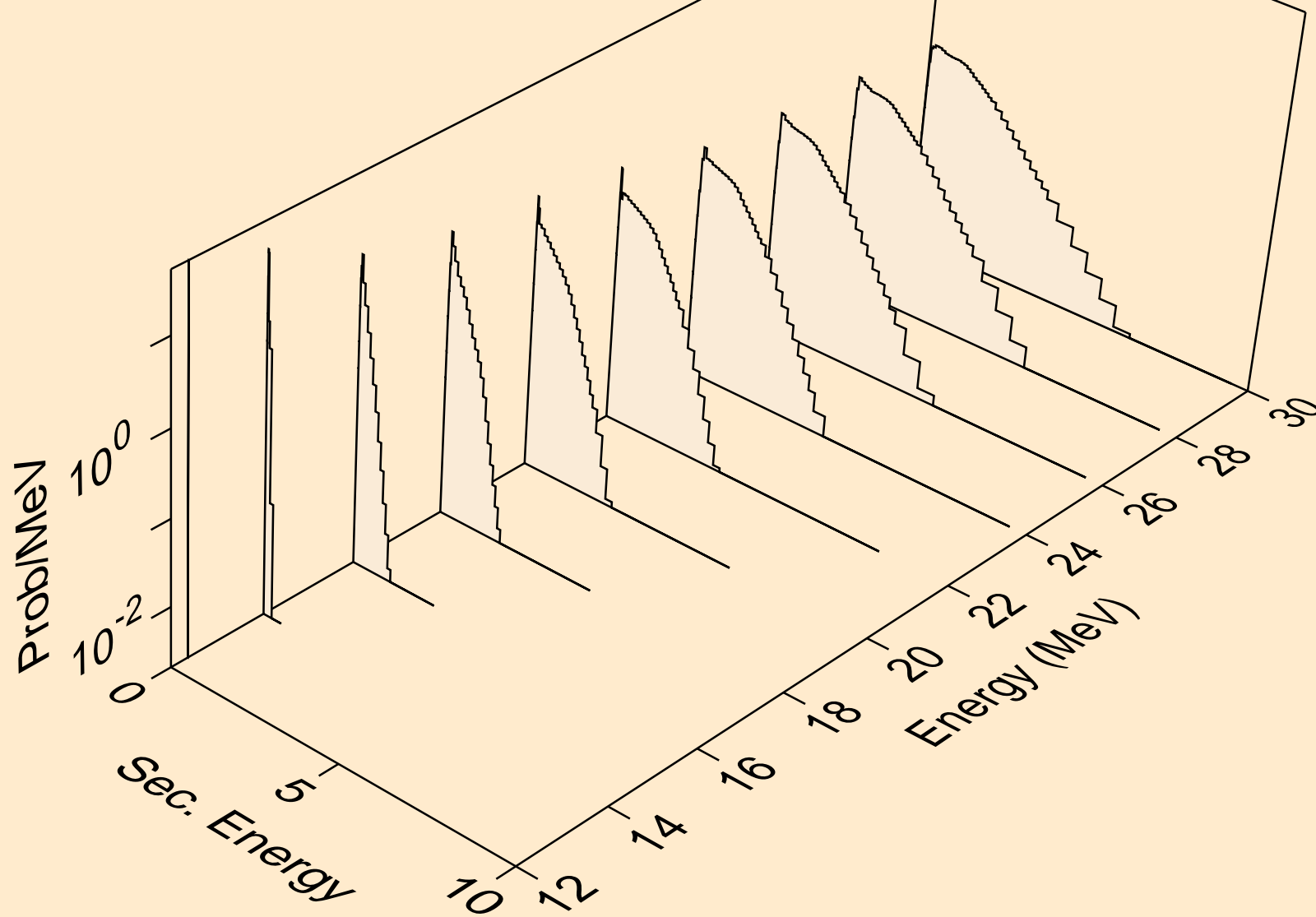
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



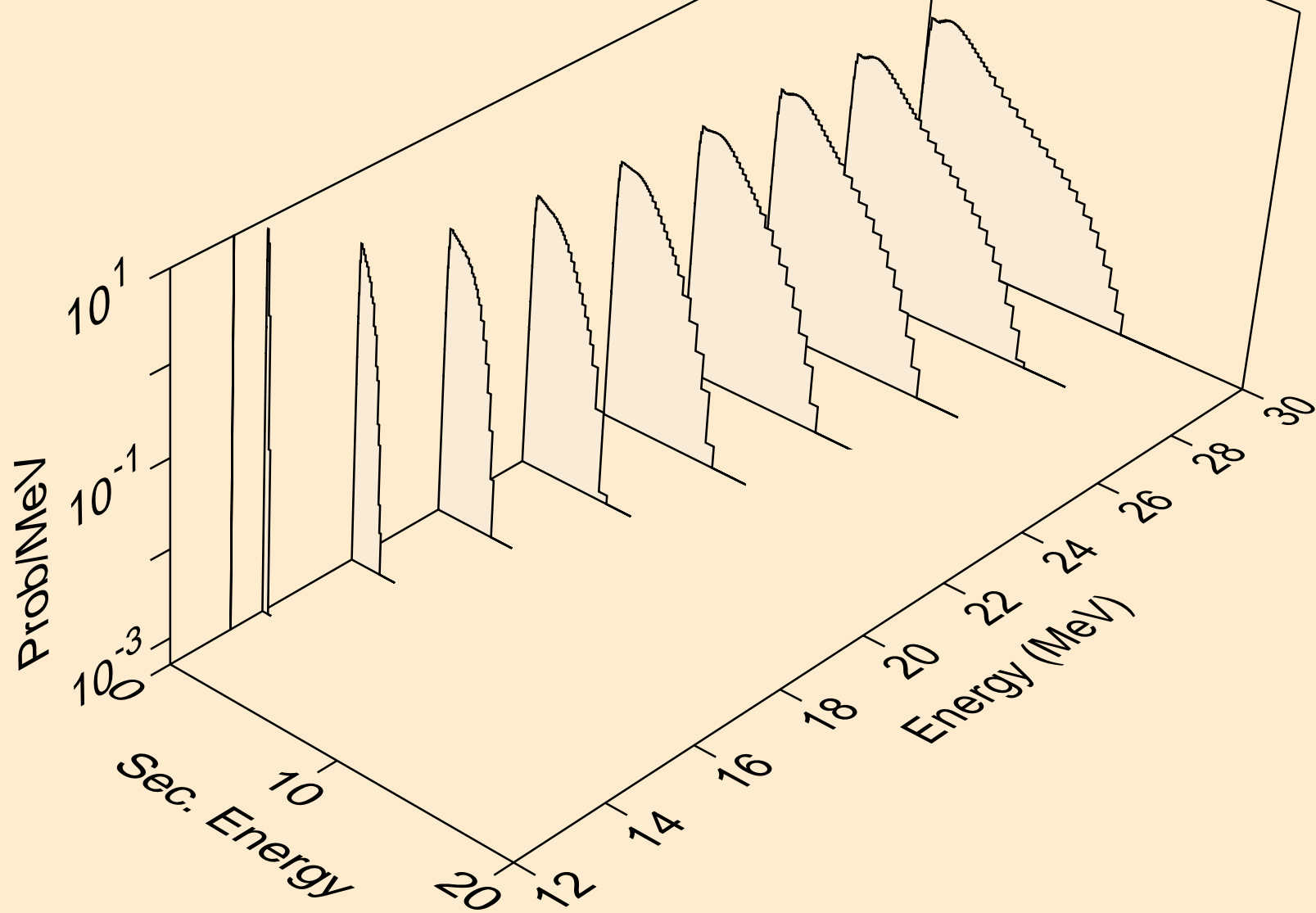
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



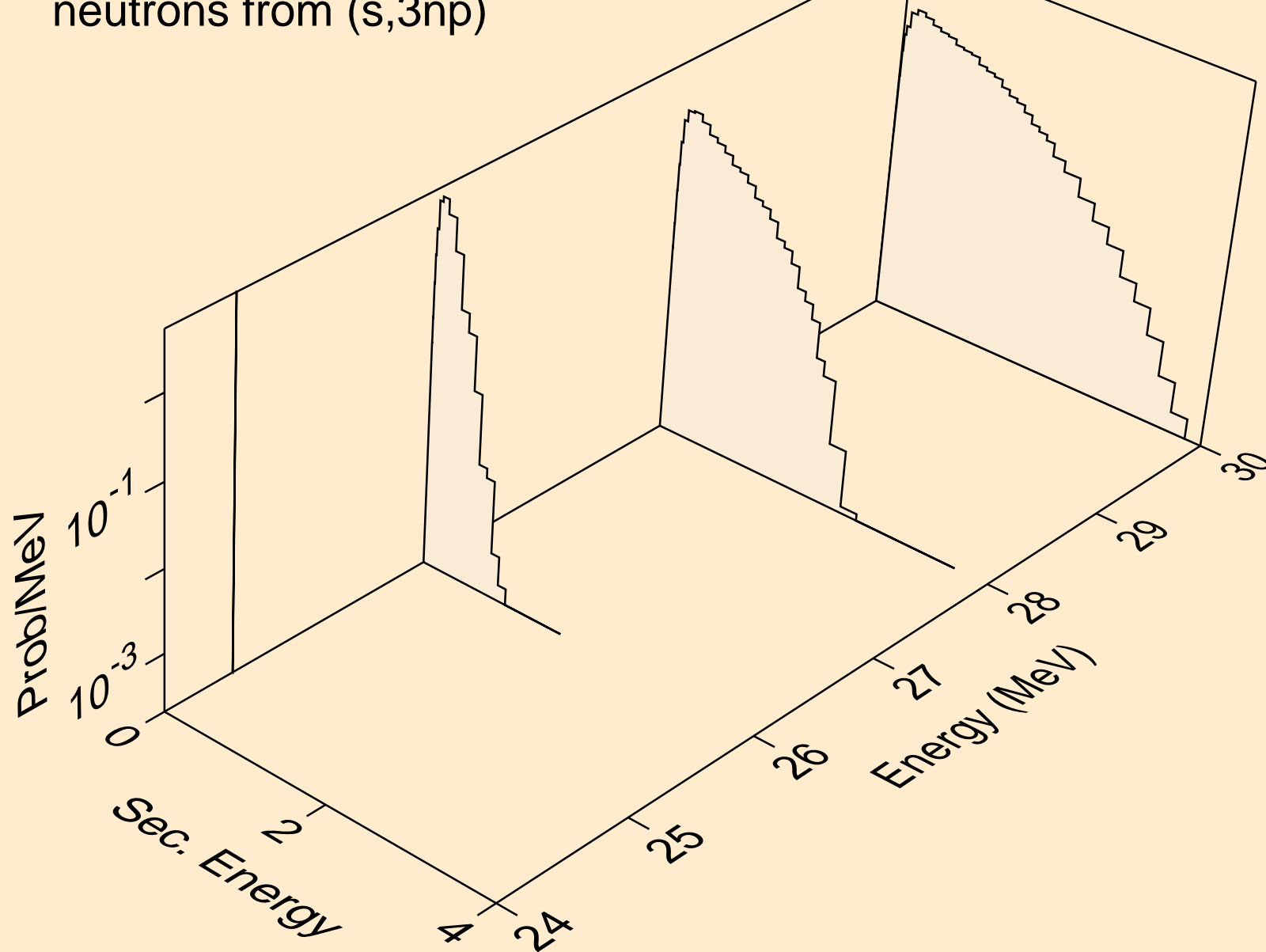
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



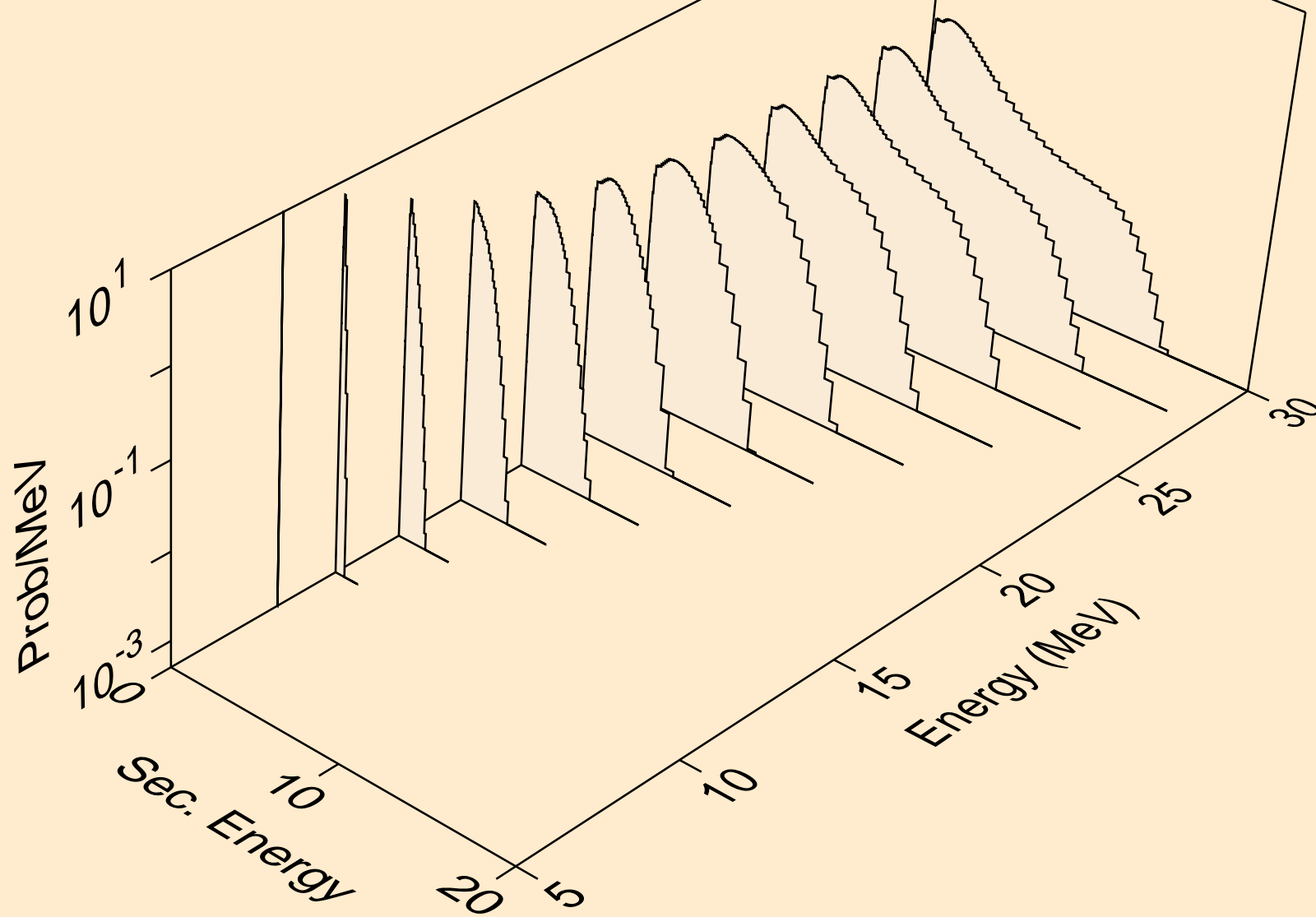
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



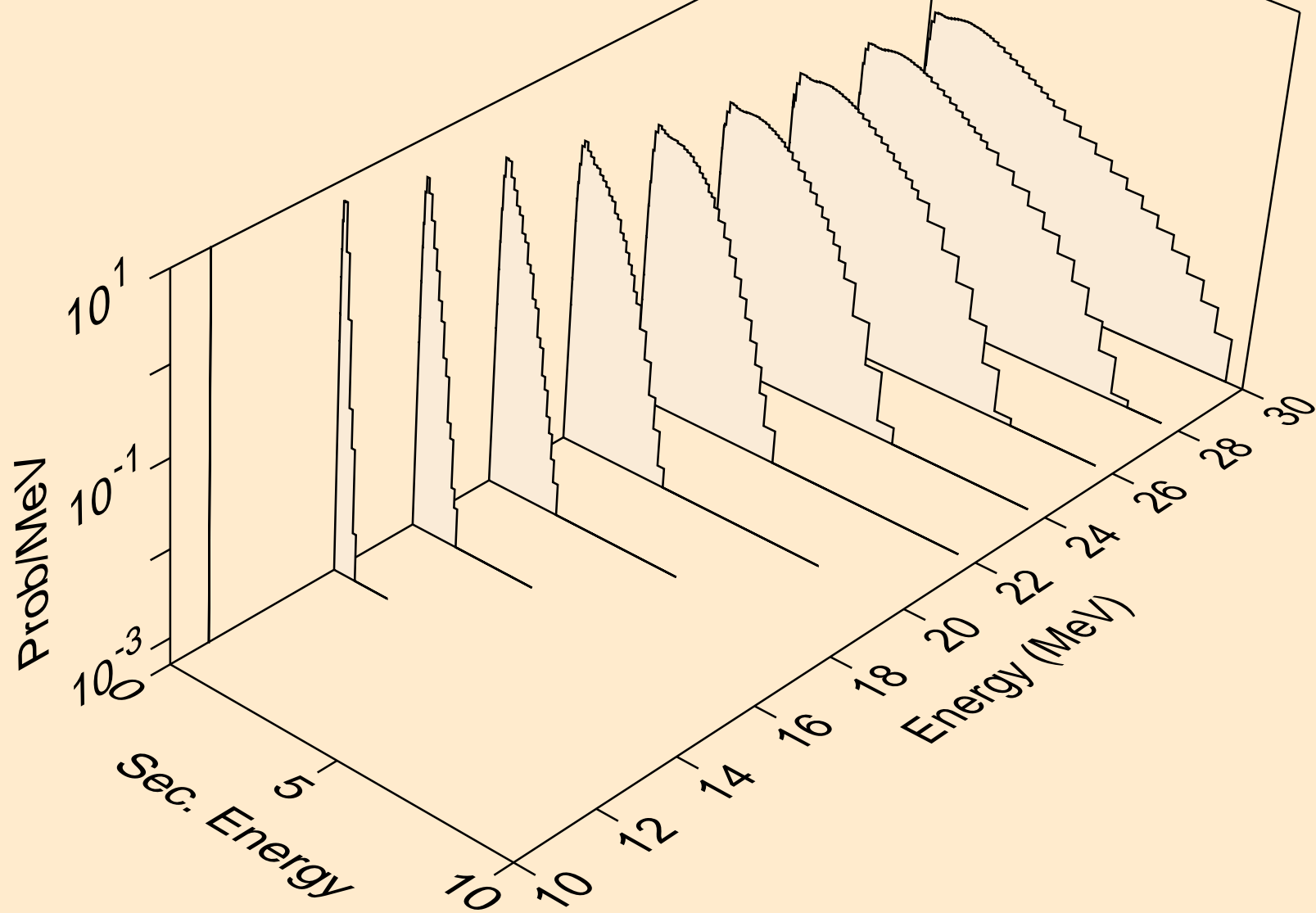
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3np)



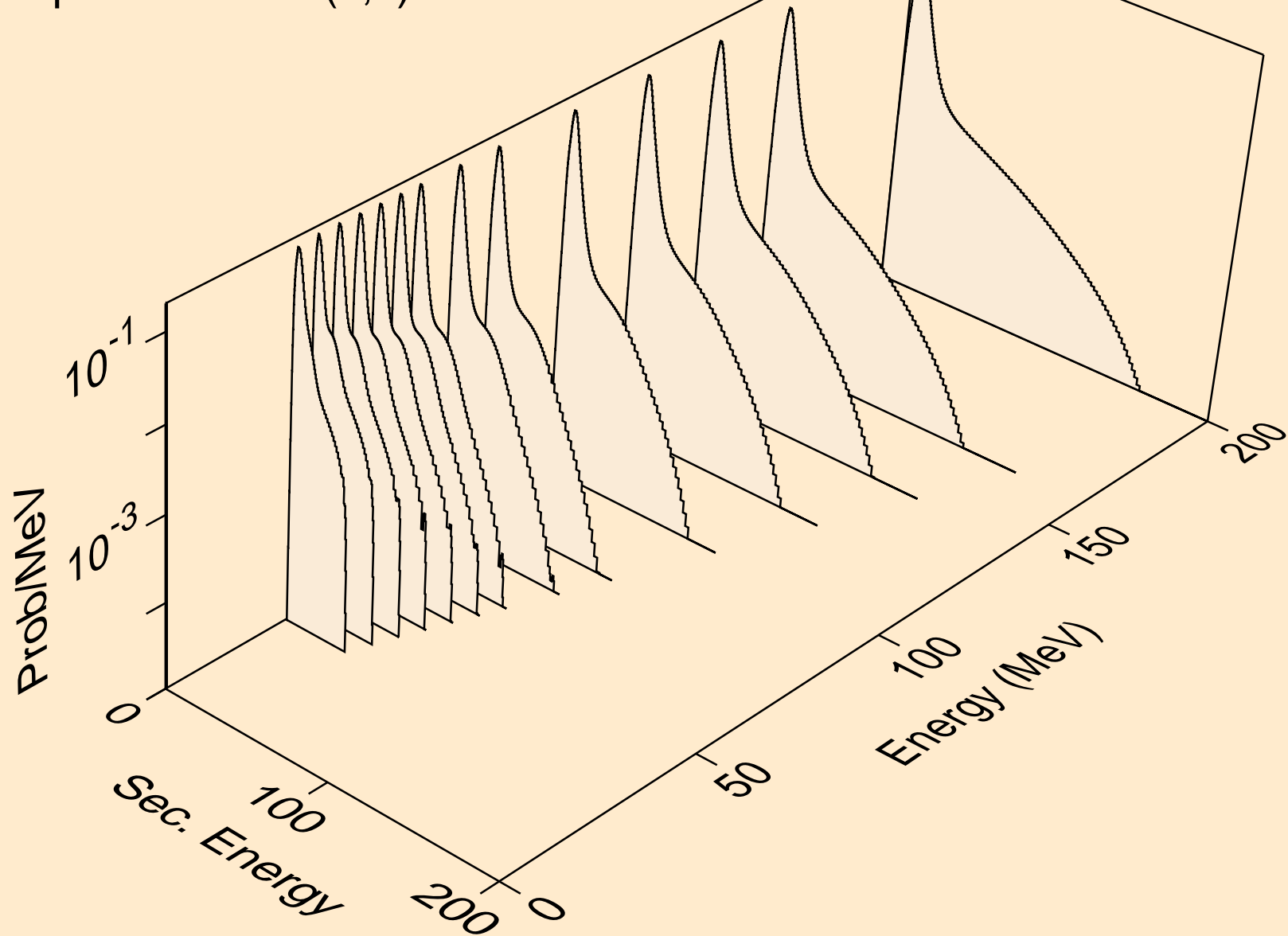
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



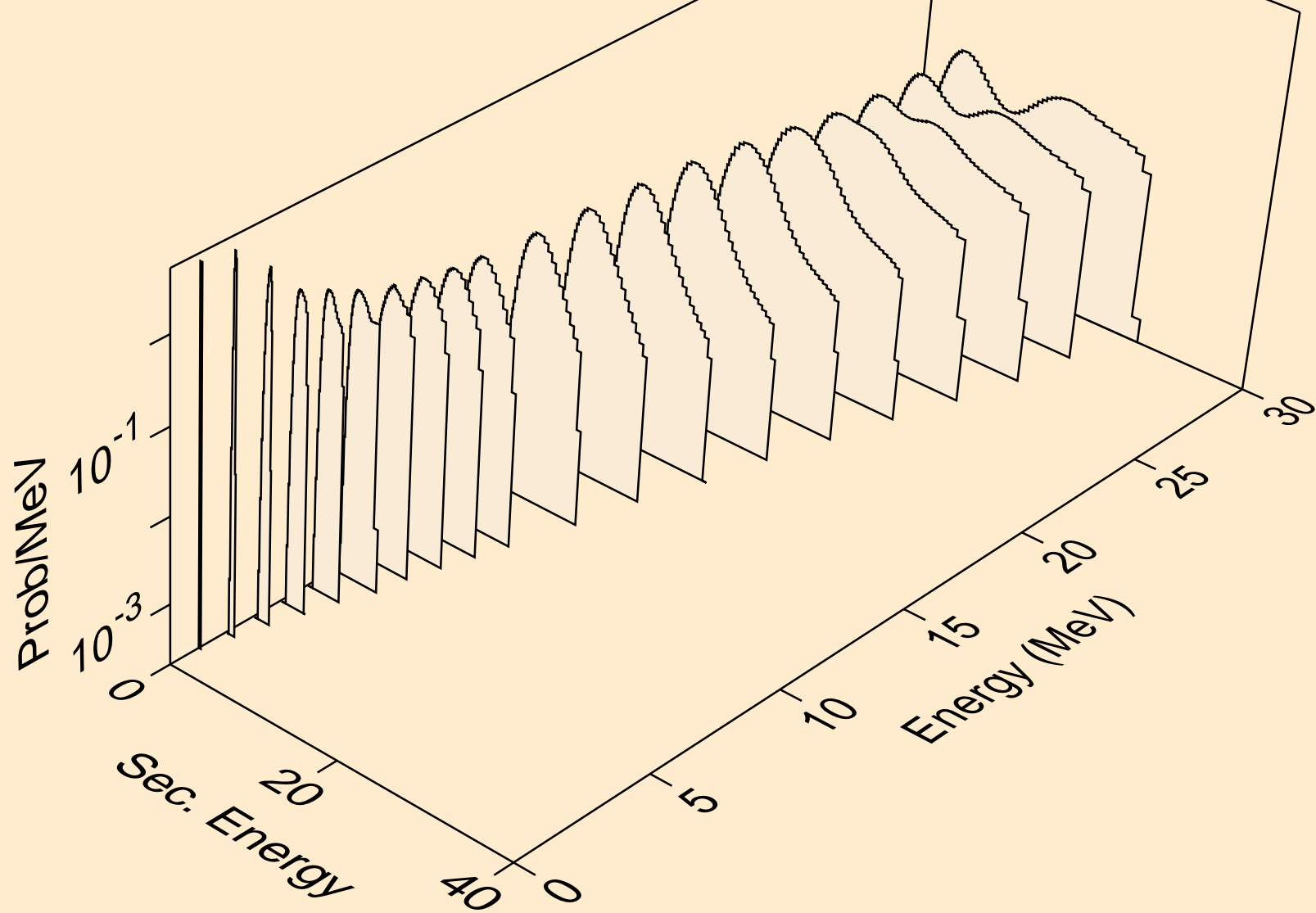
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



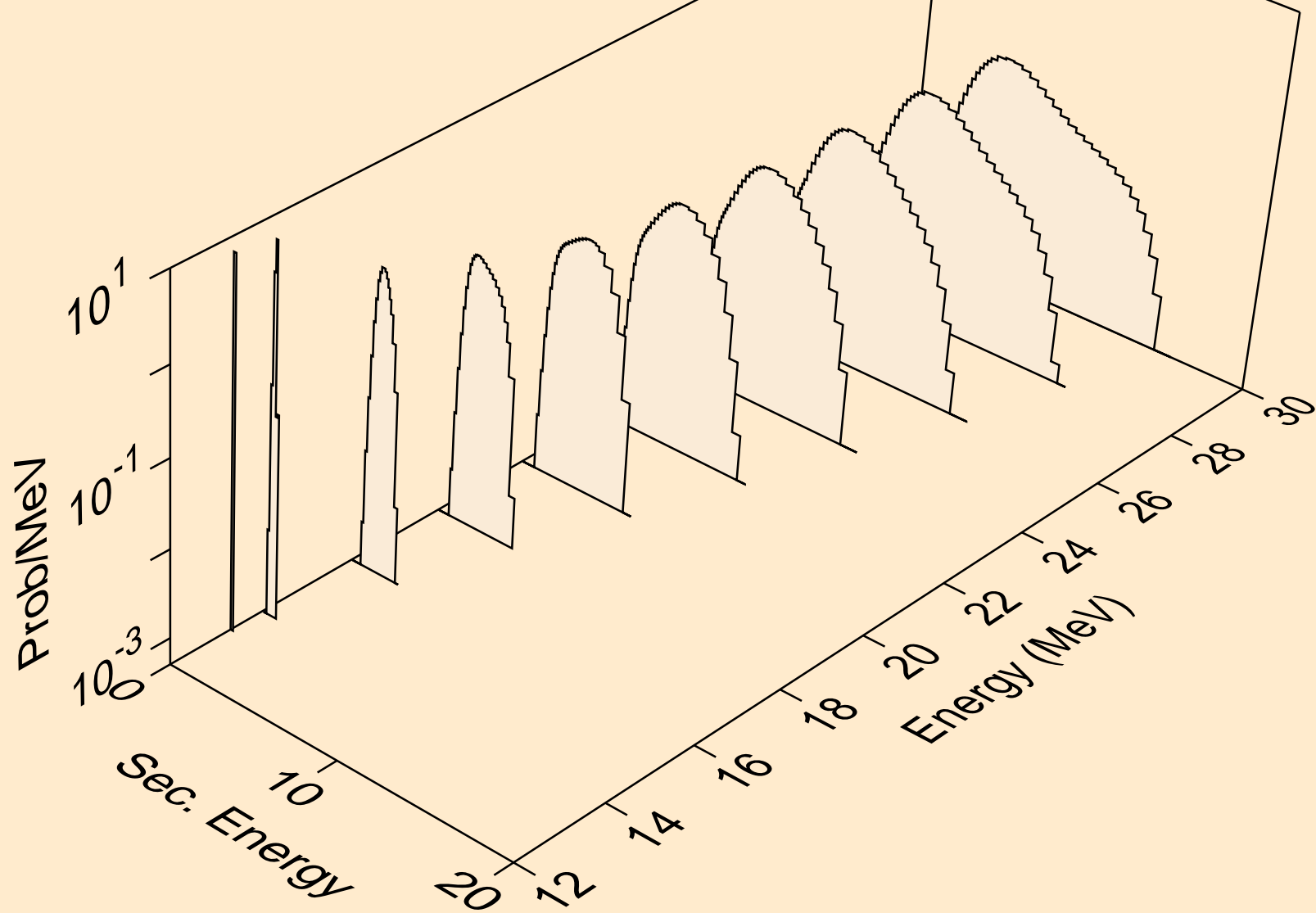
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



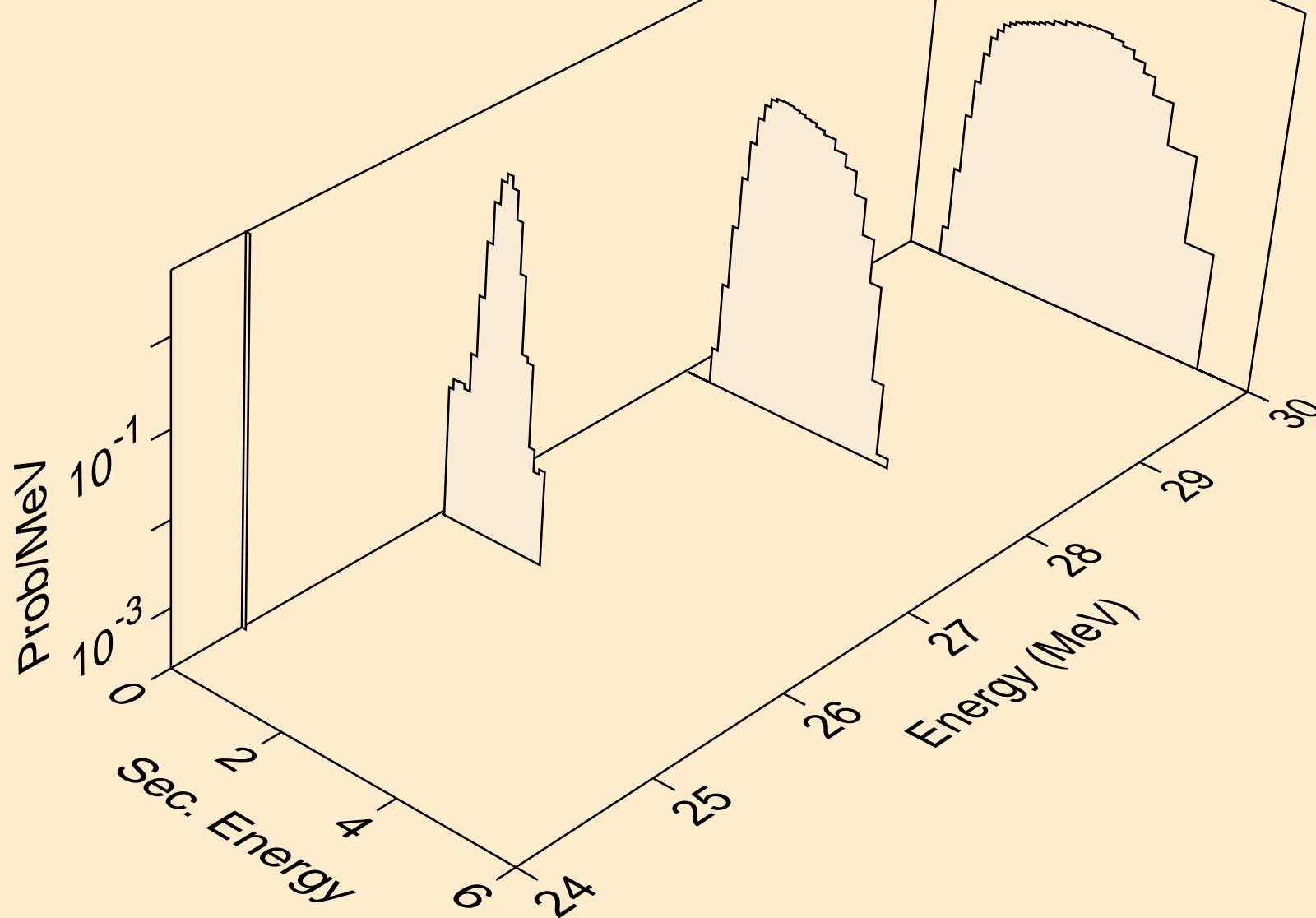
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



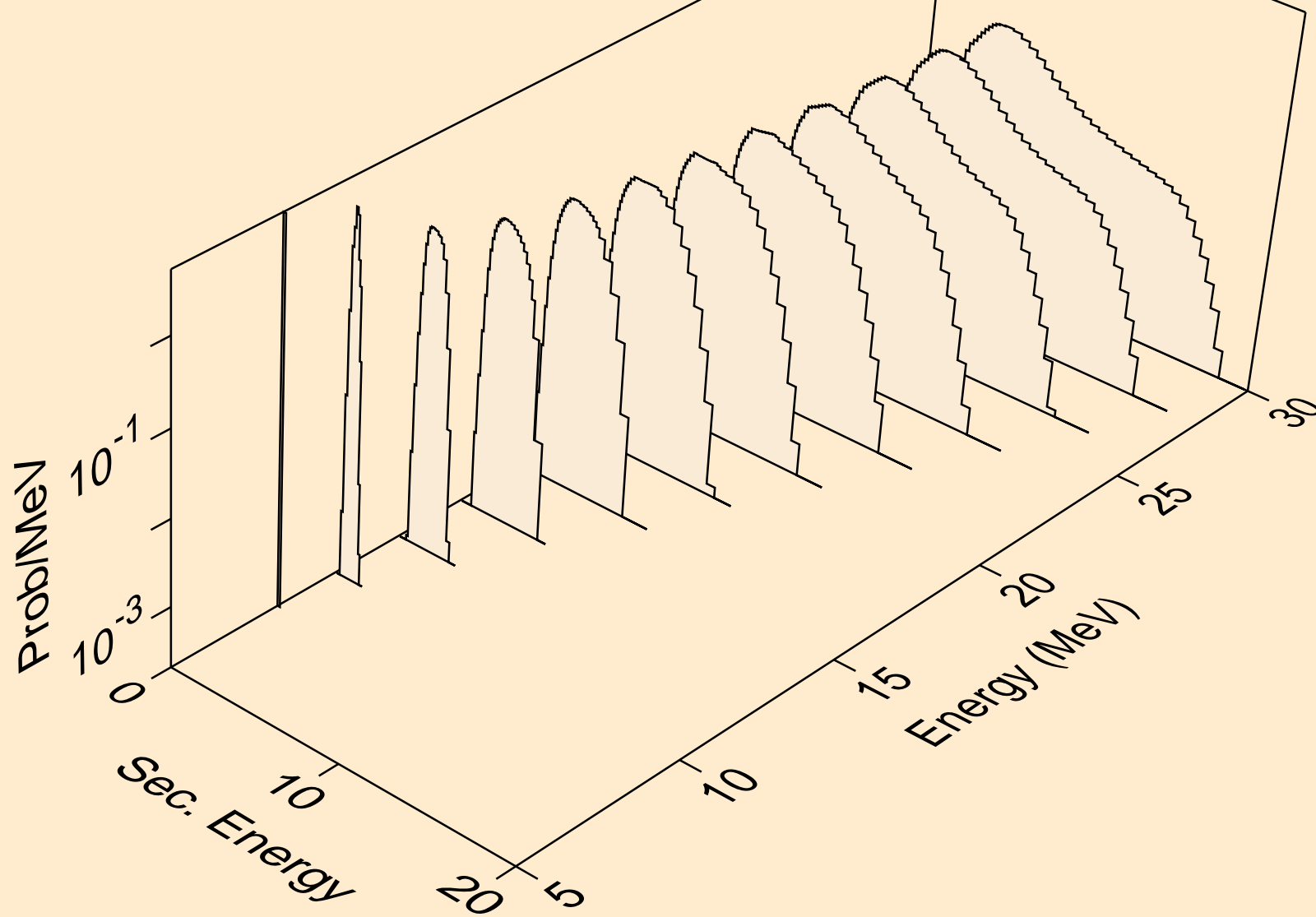
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



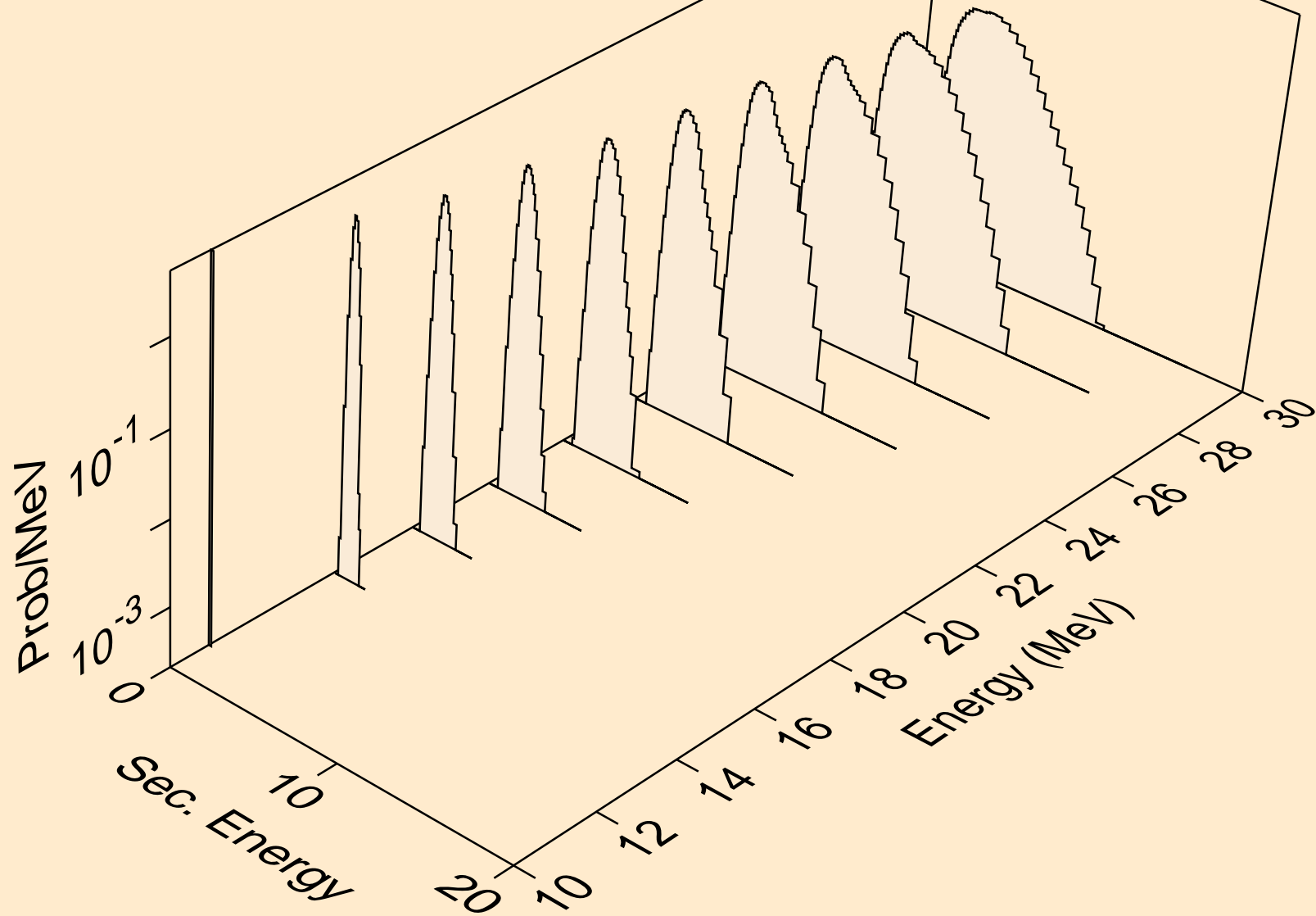
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,3np)



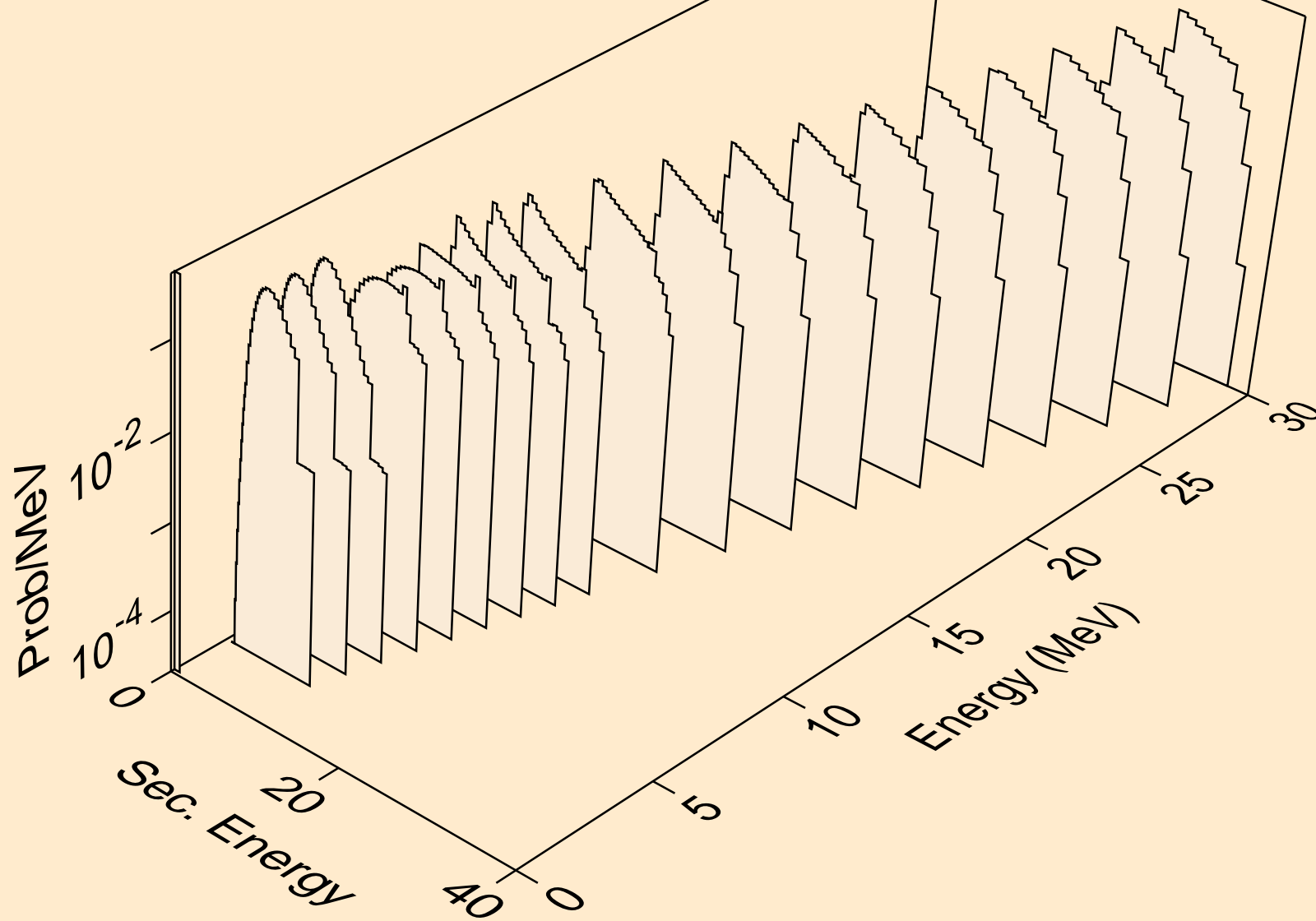
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



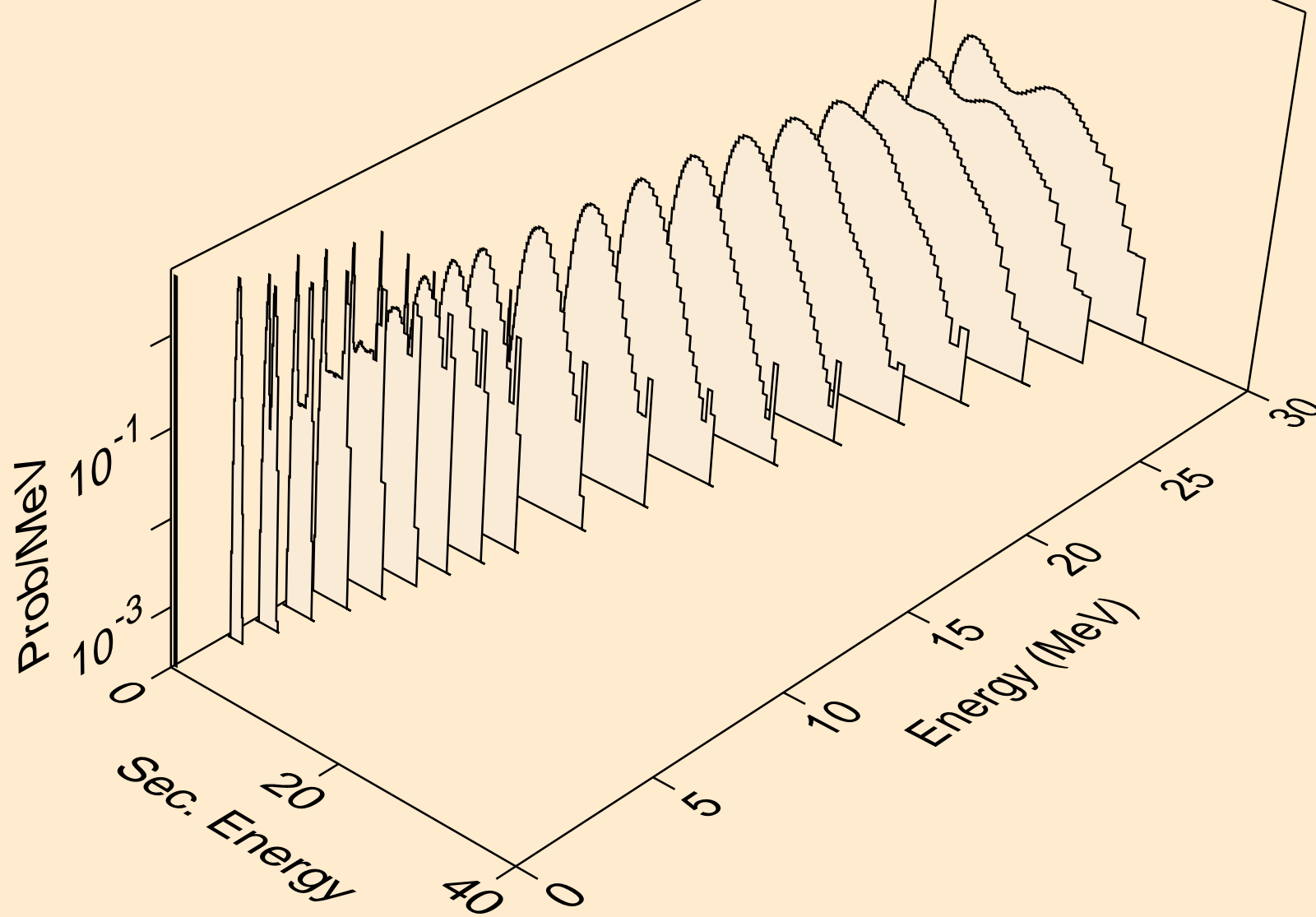
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



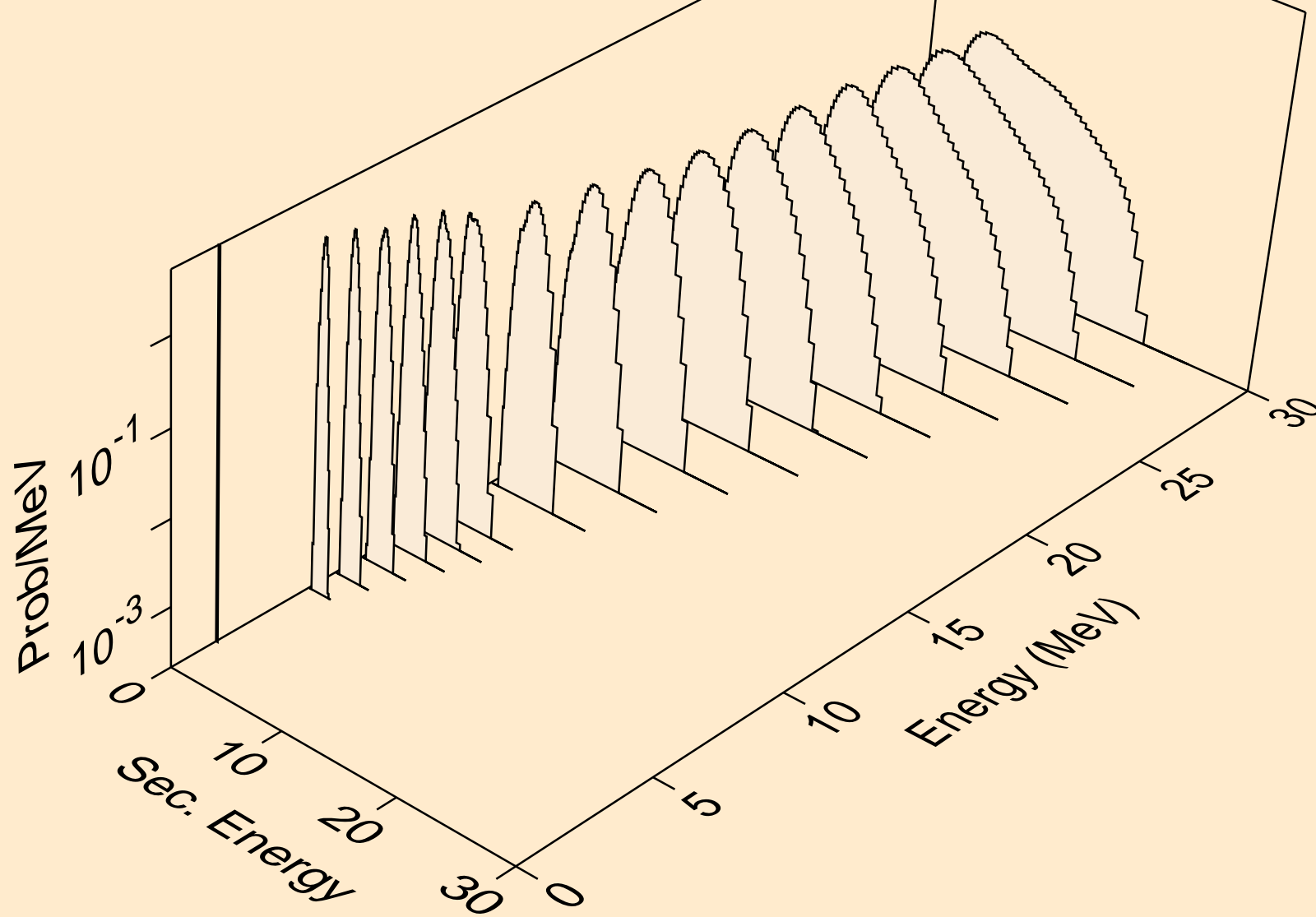
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



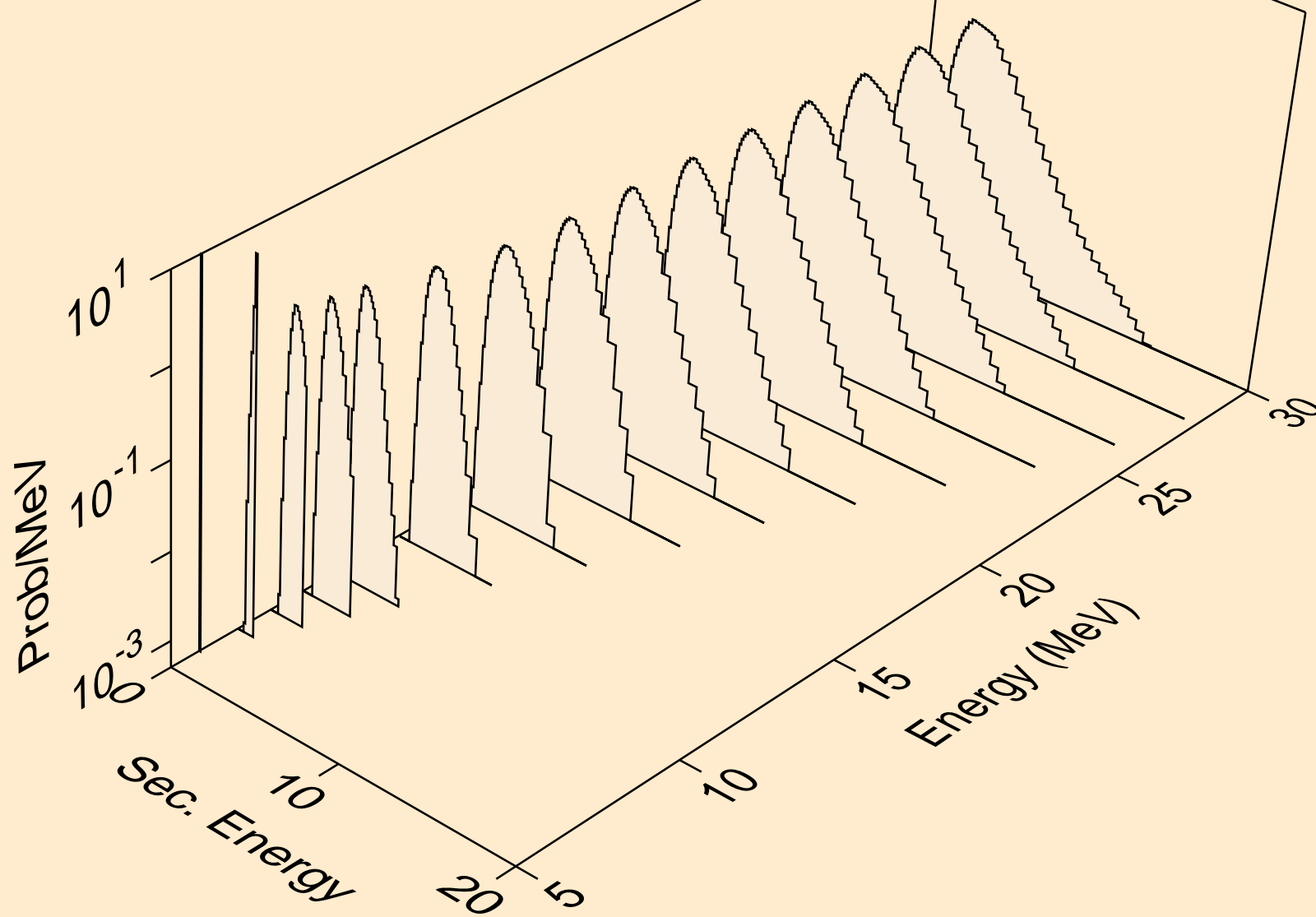
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



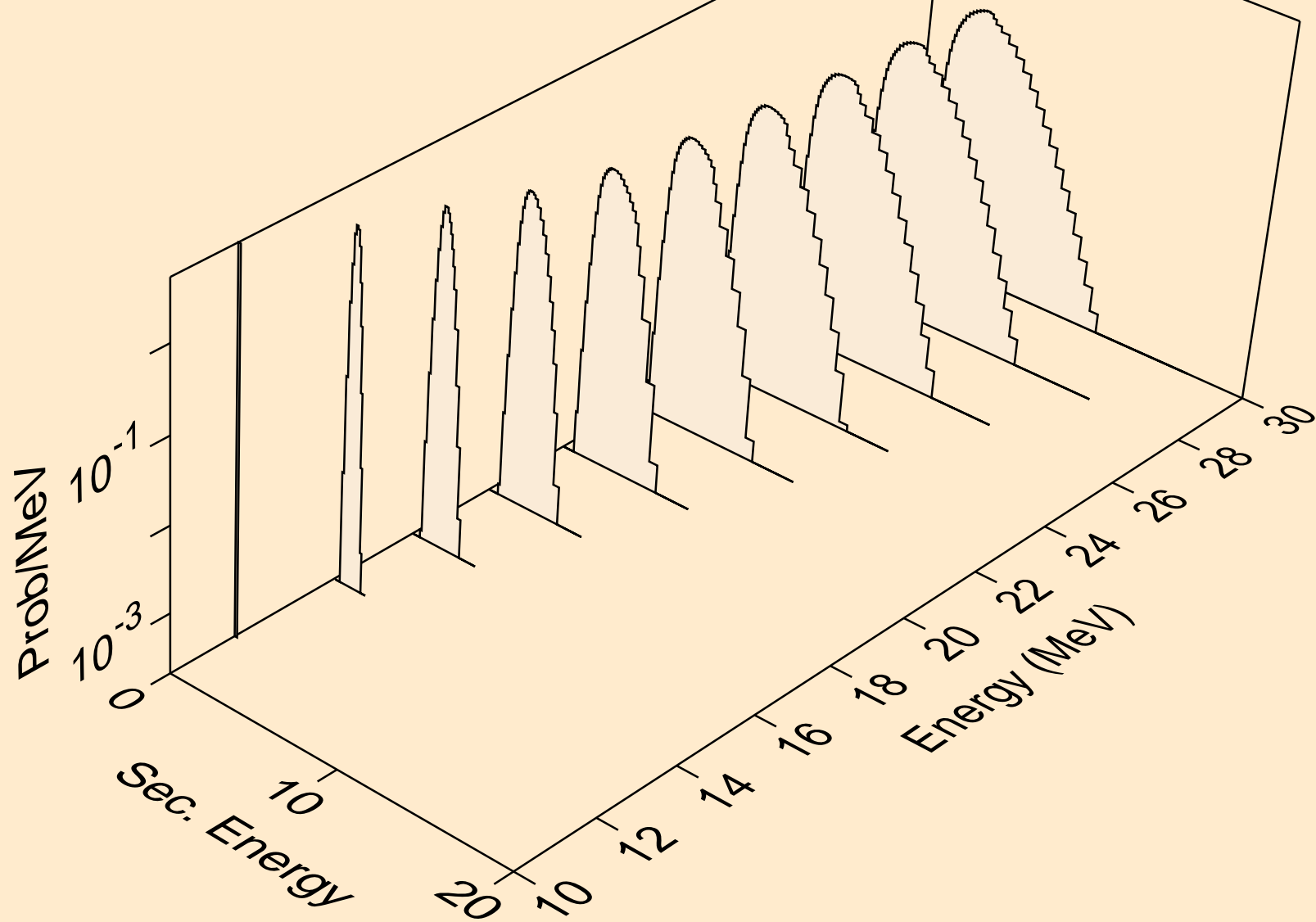
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



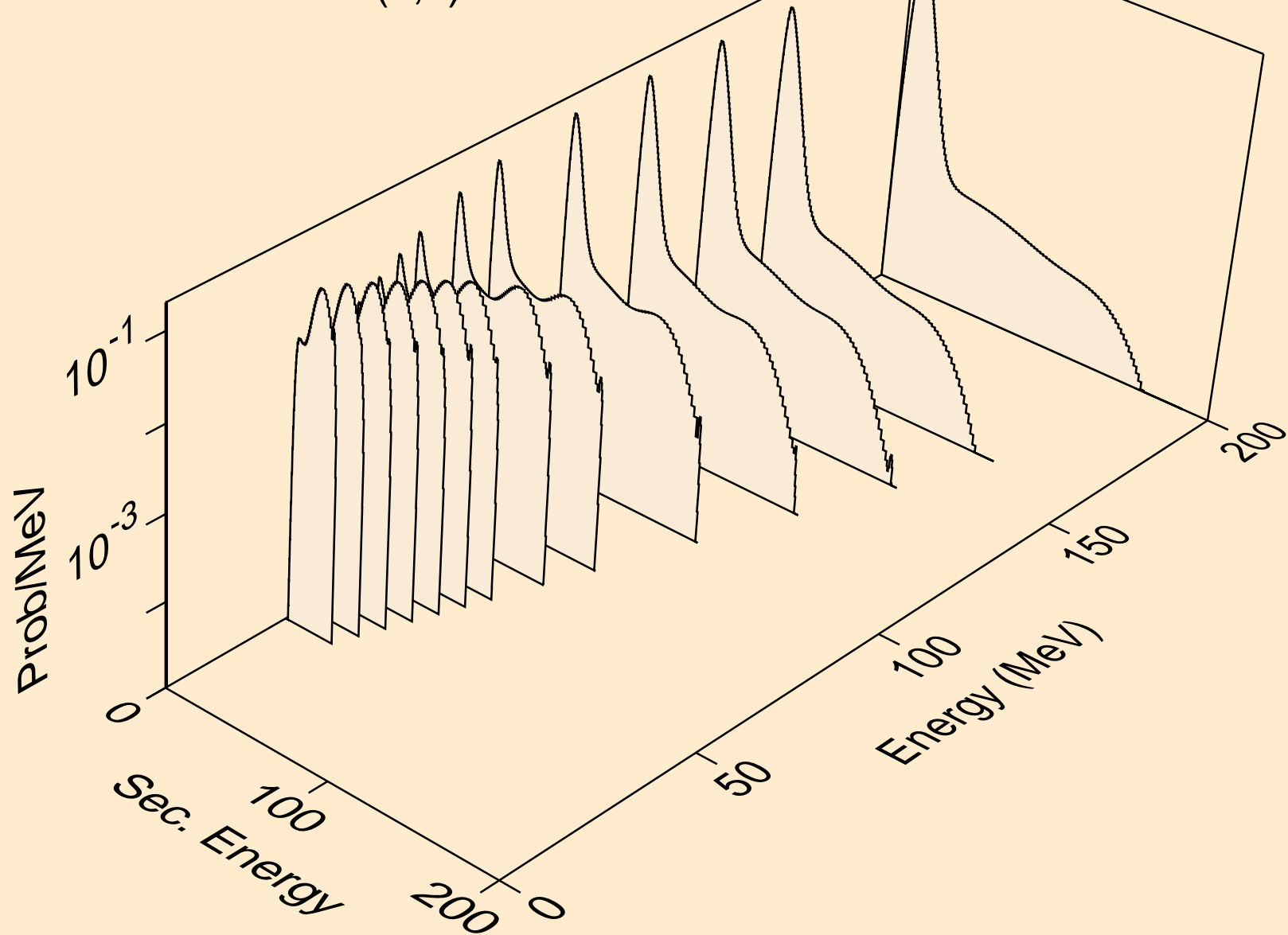
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



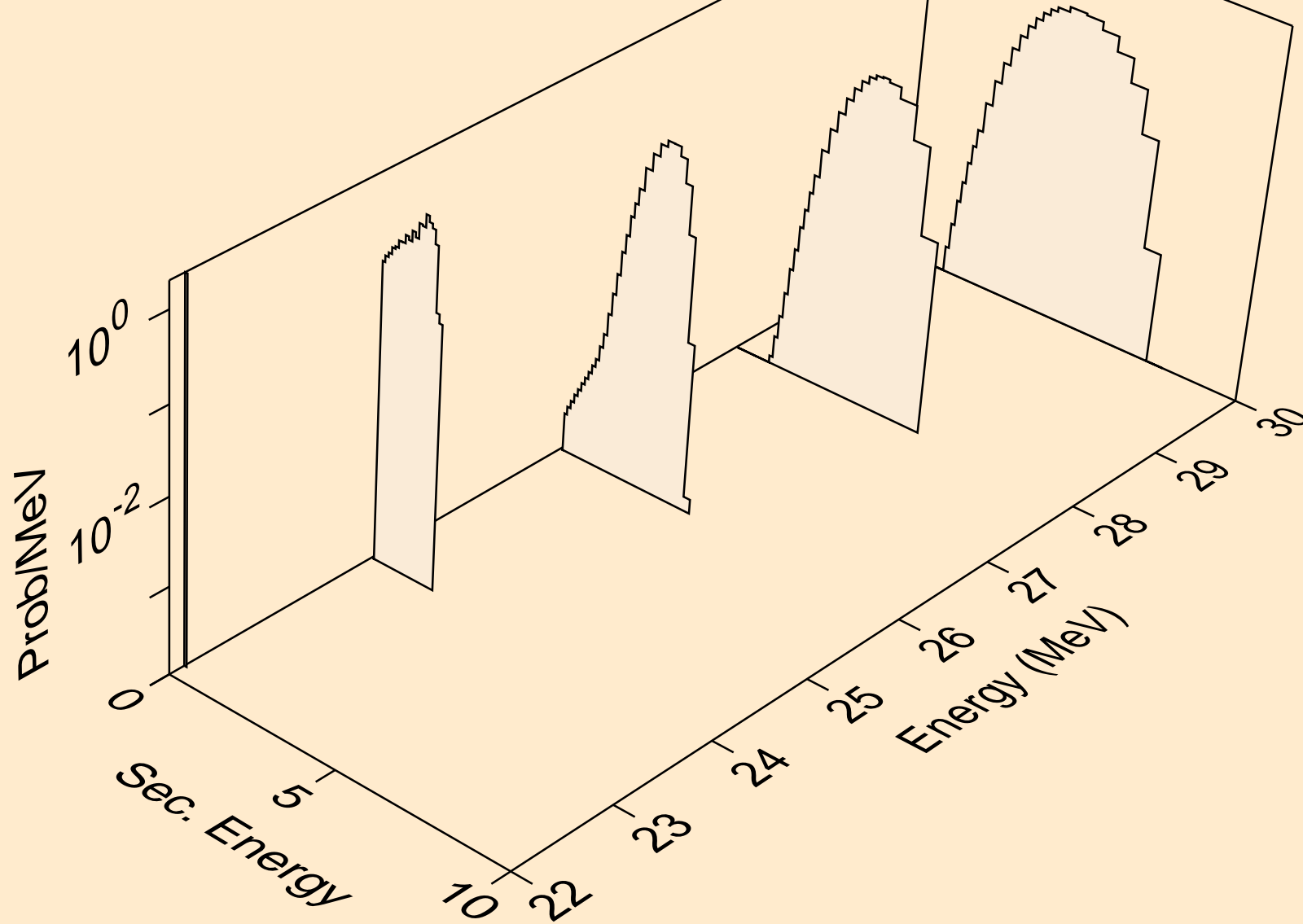
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



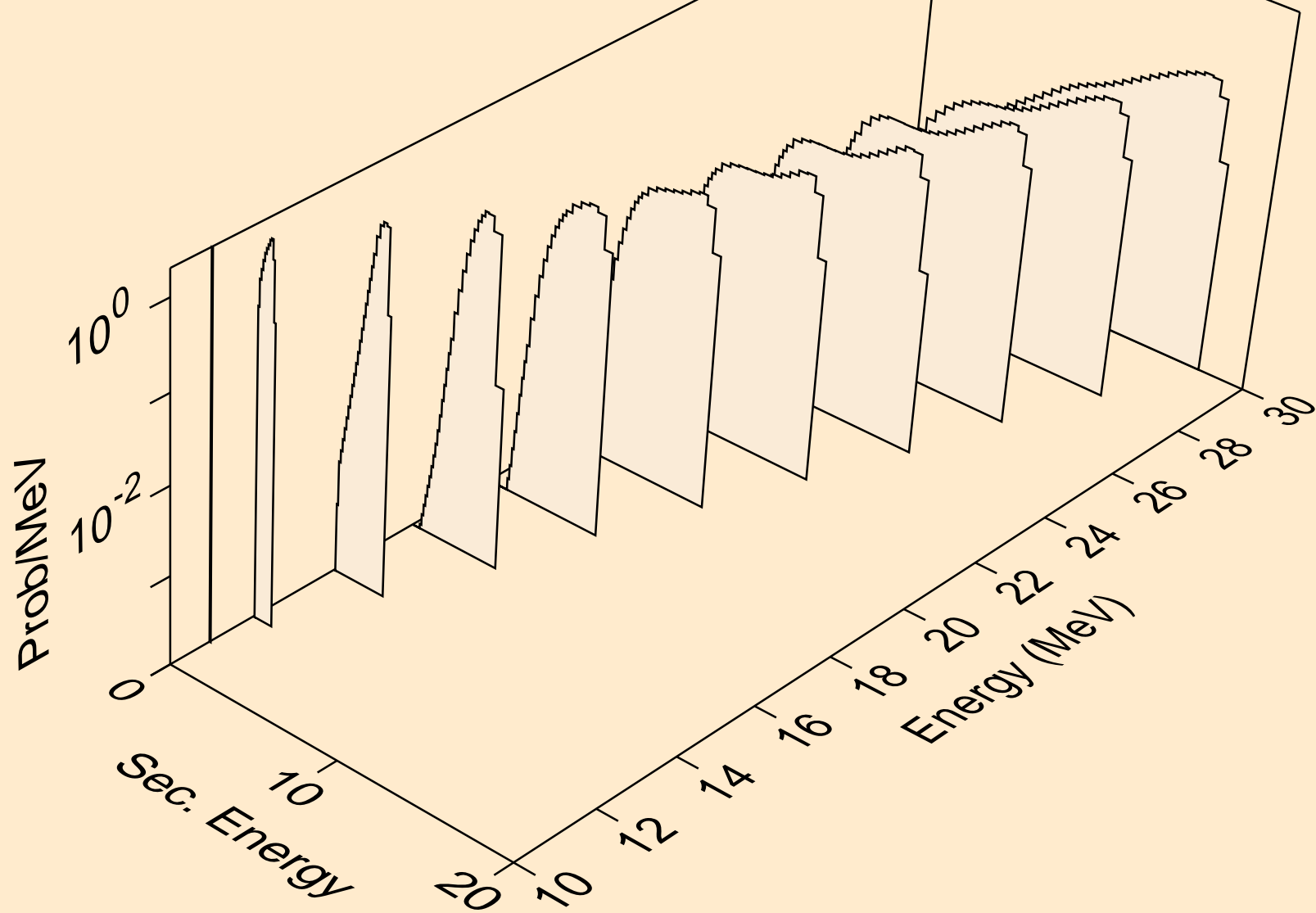
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



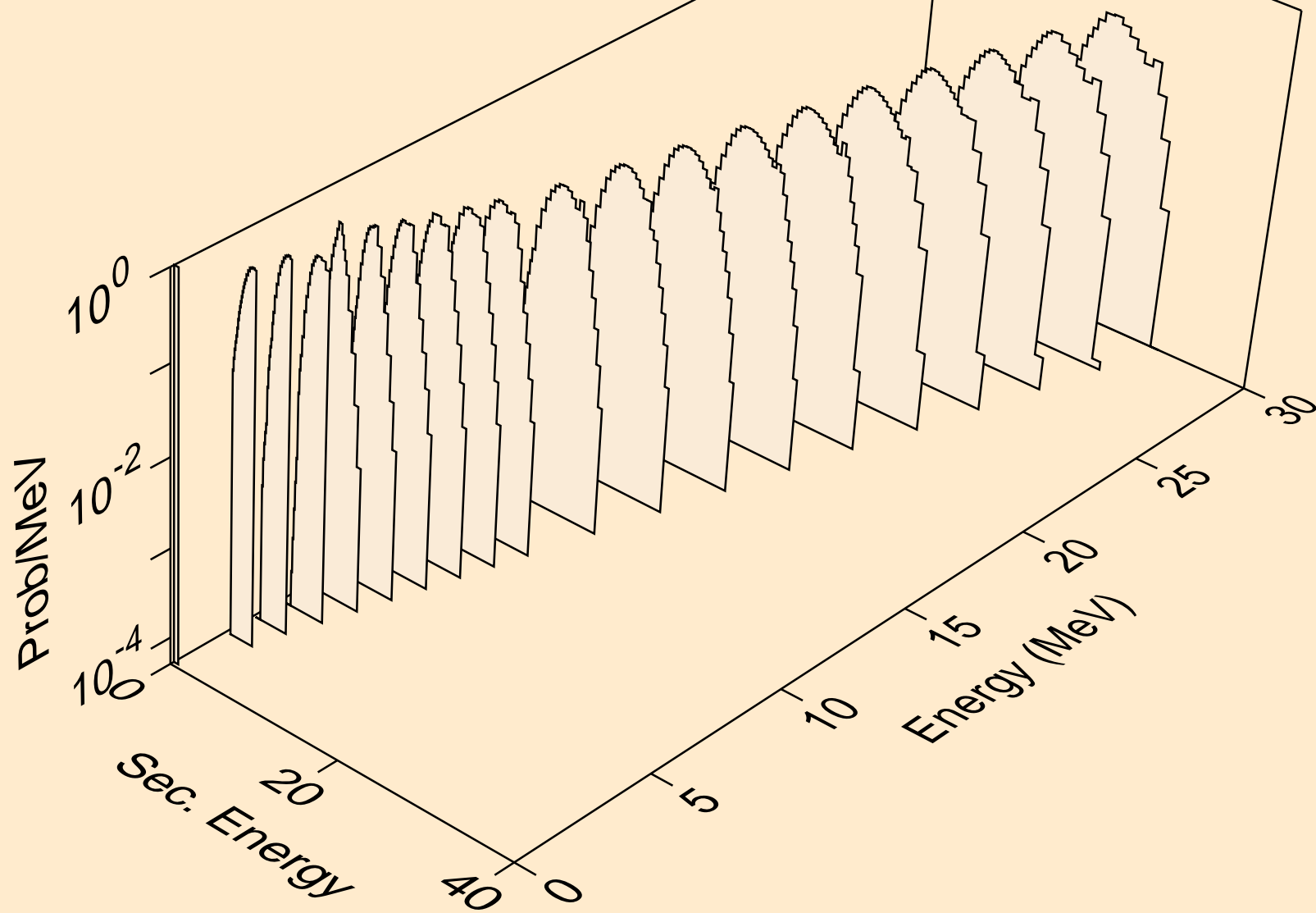
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,2nd)



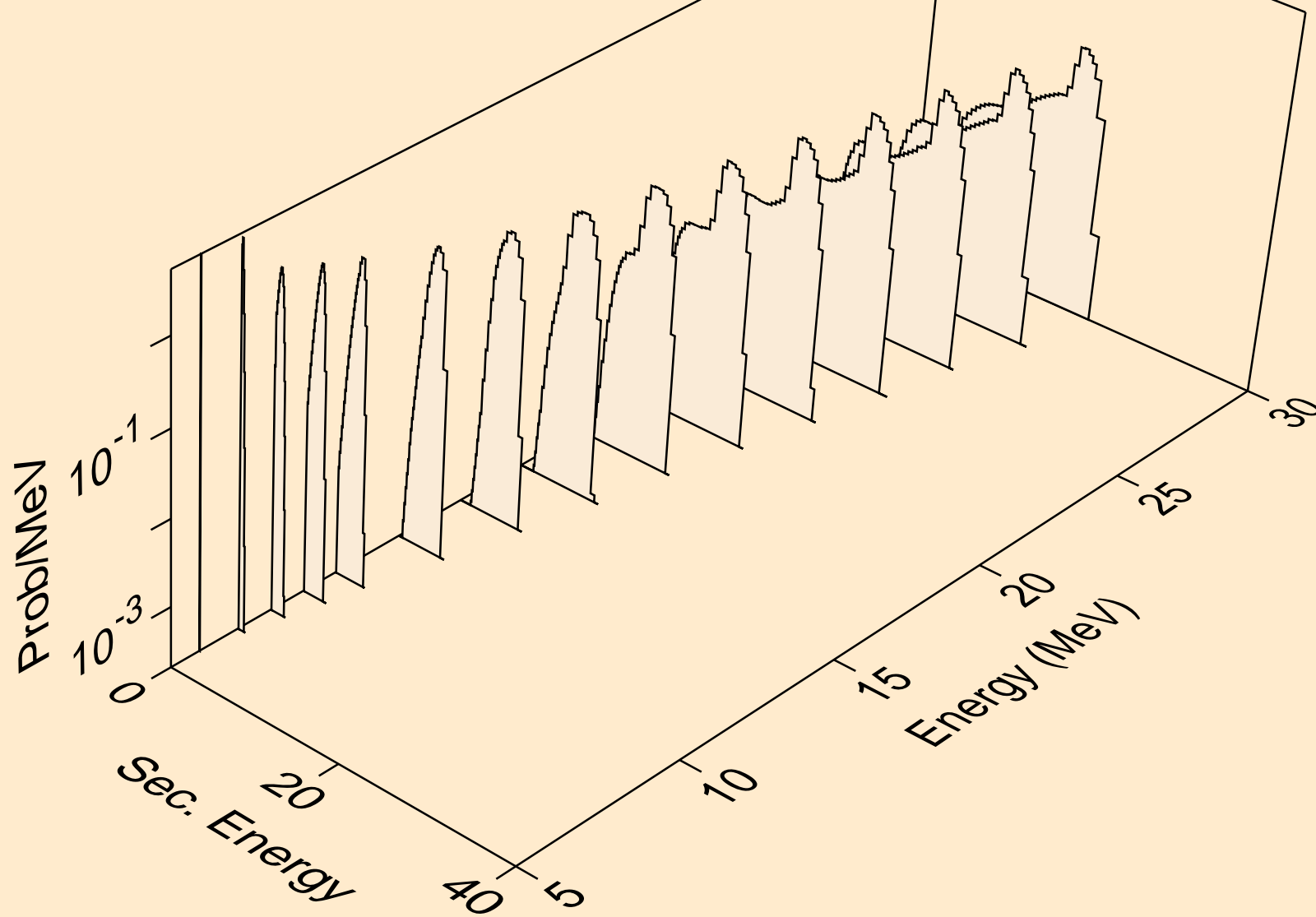
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



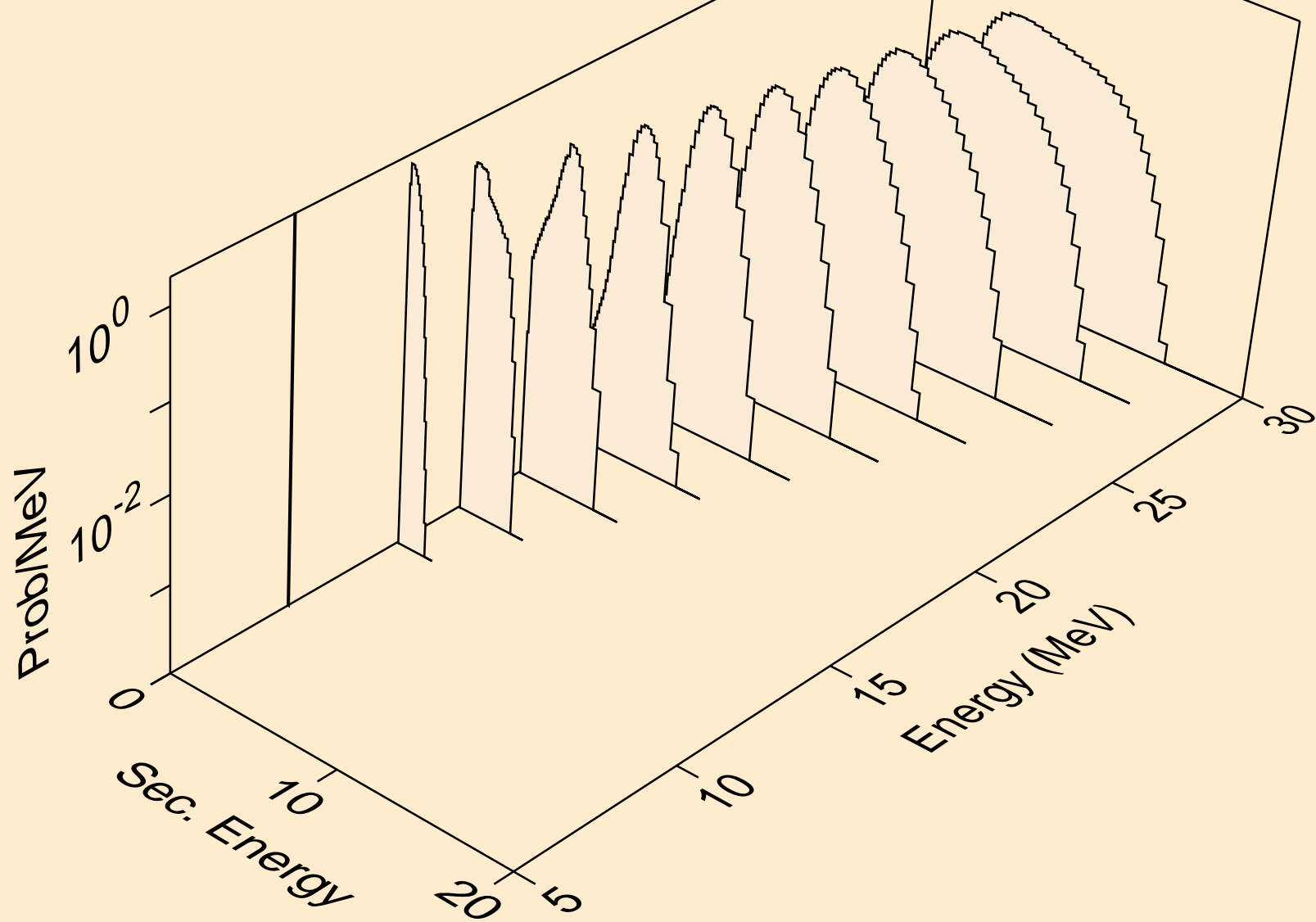
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



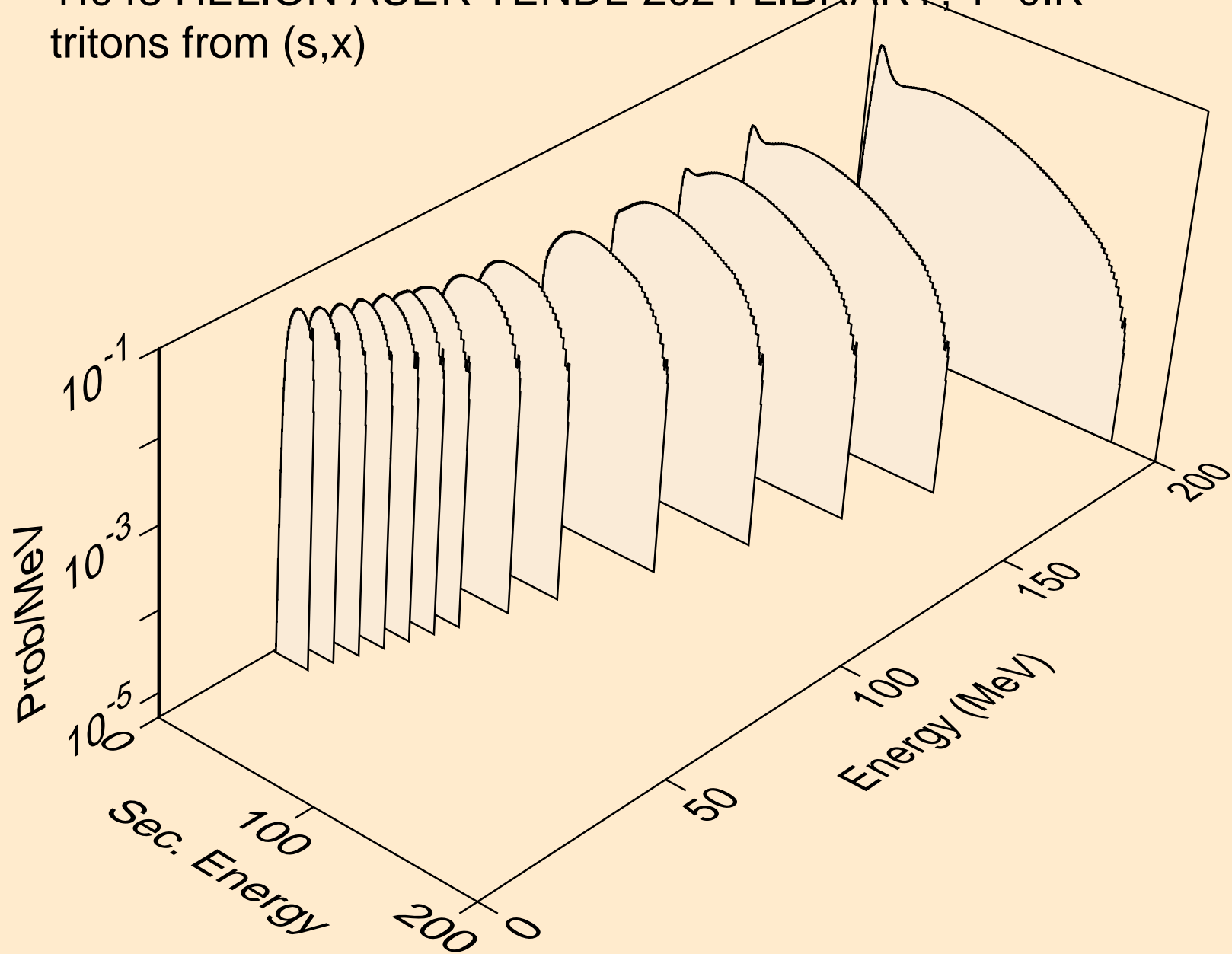
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



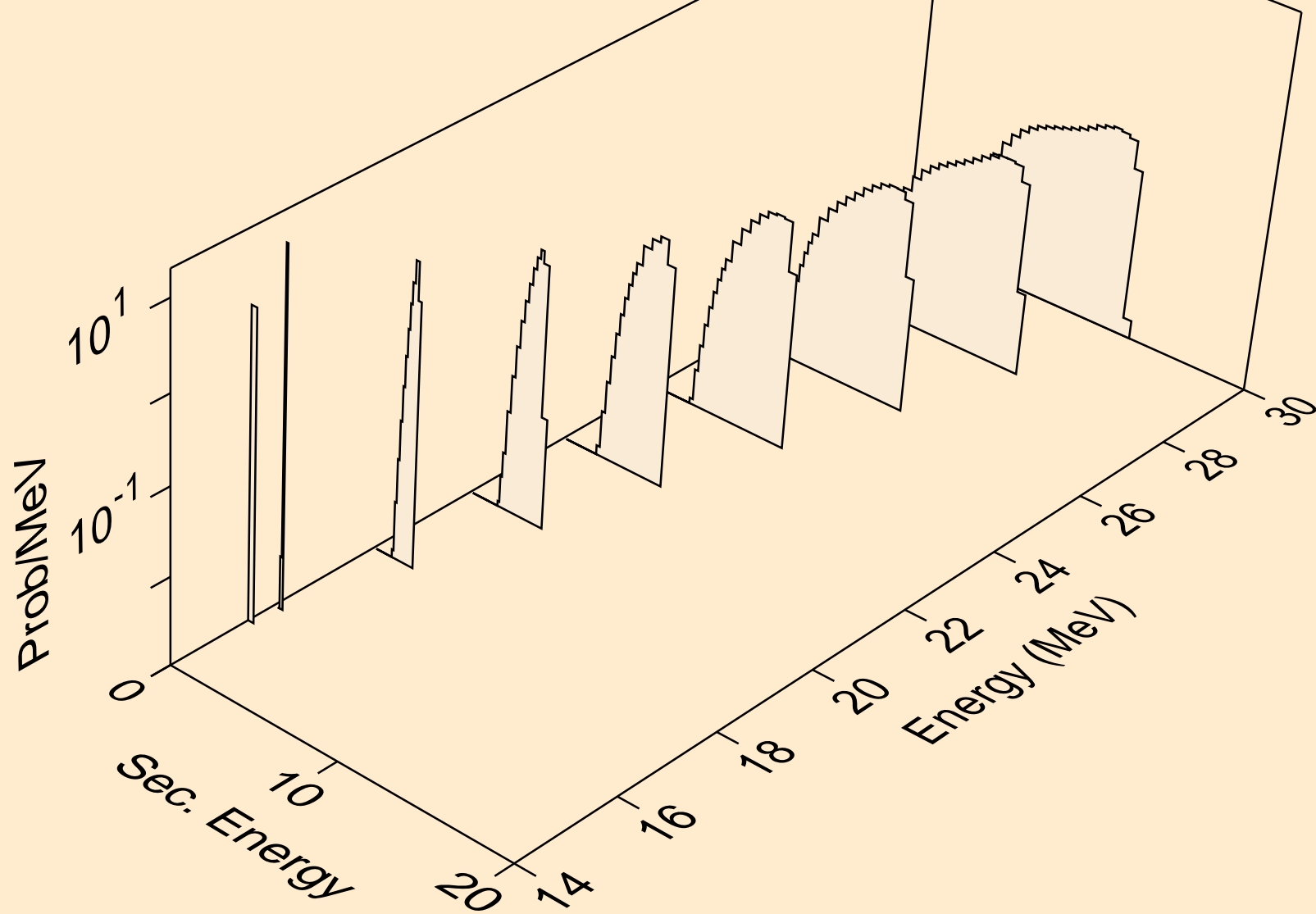
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



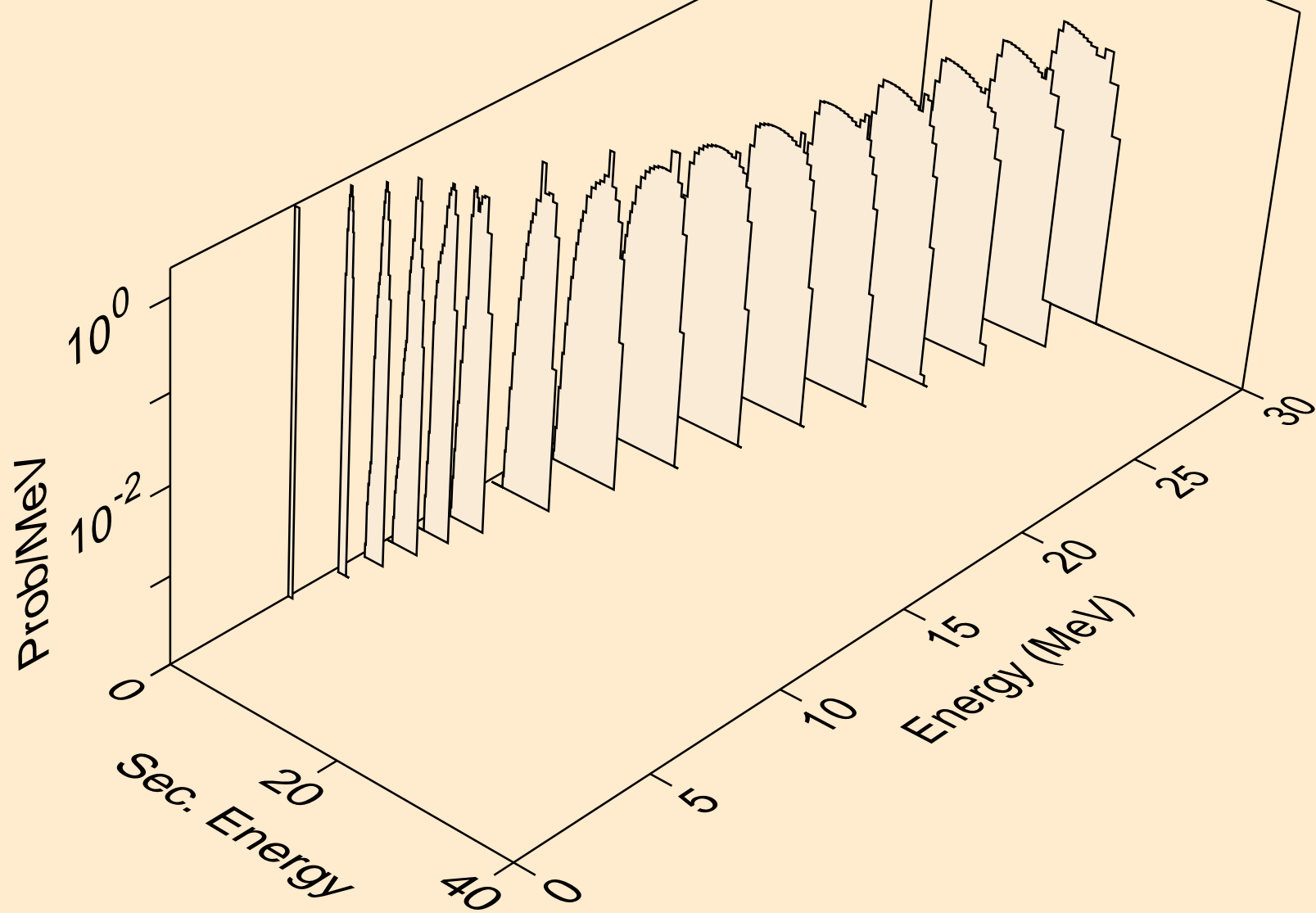
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



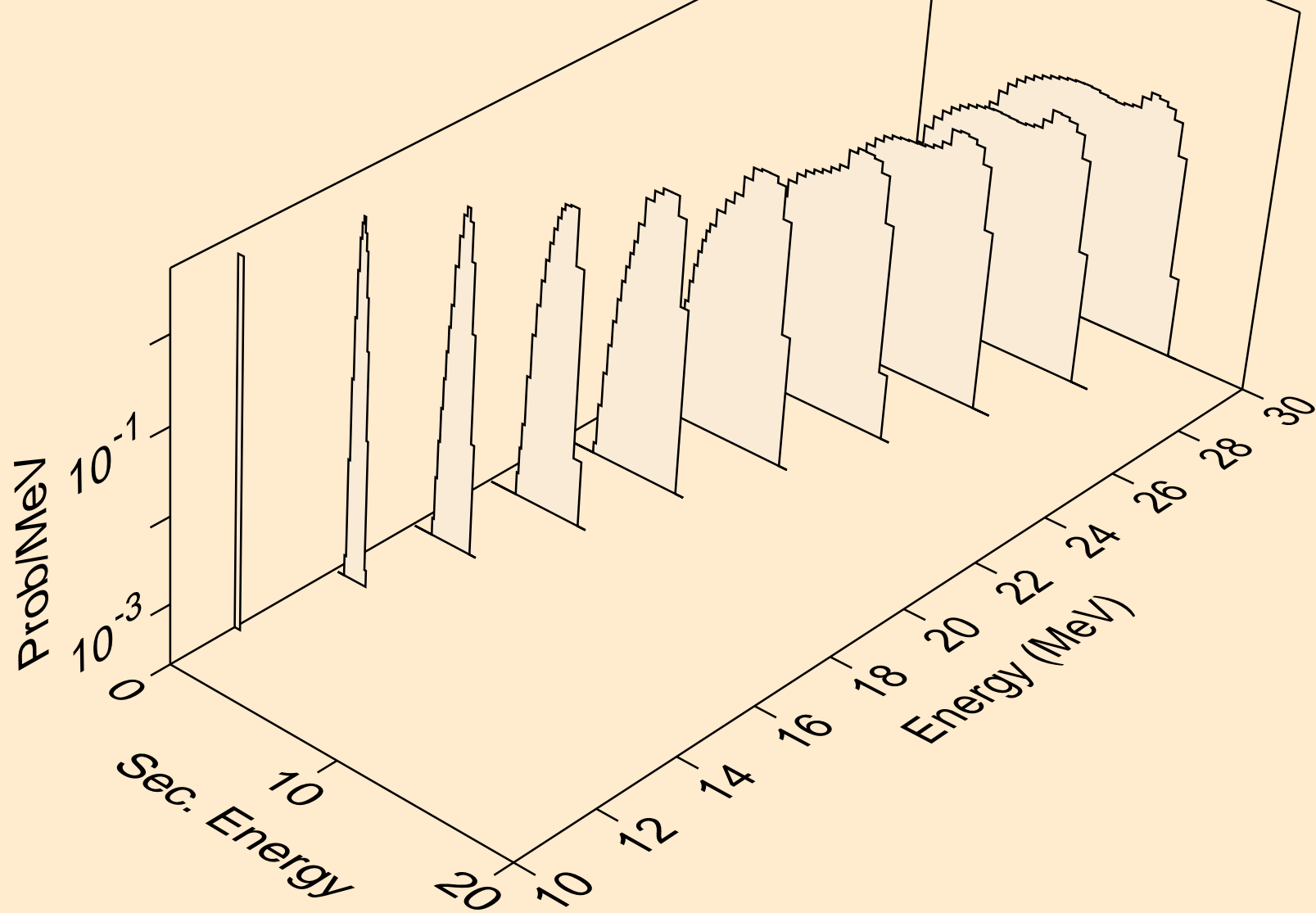
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



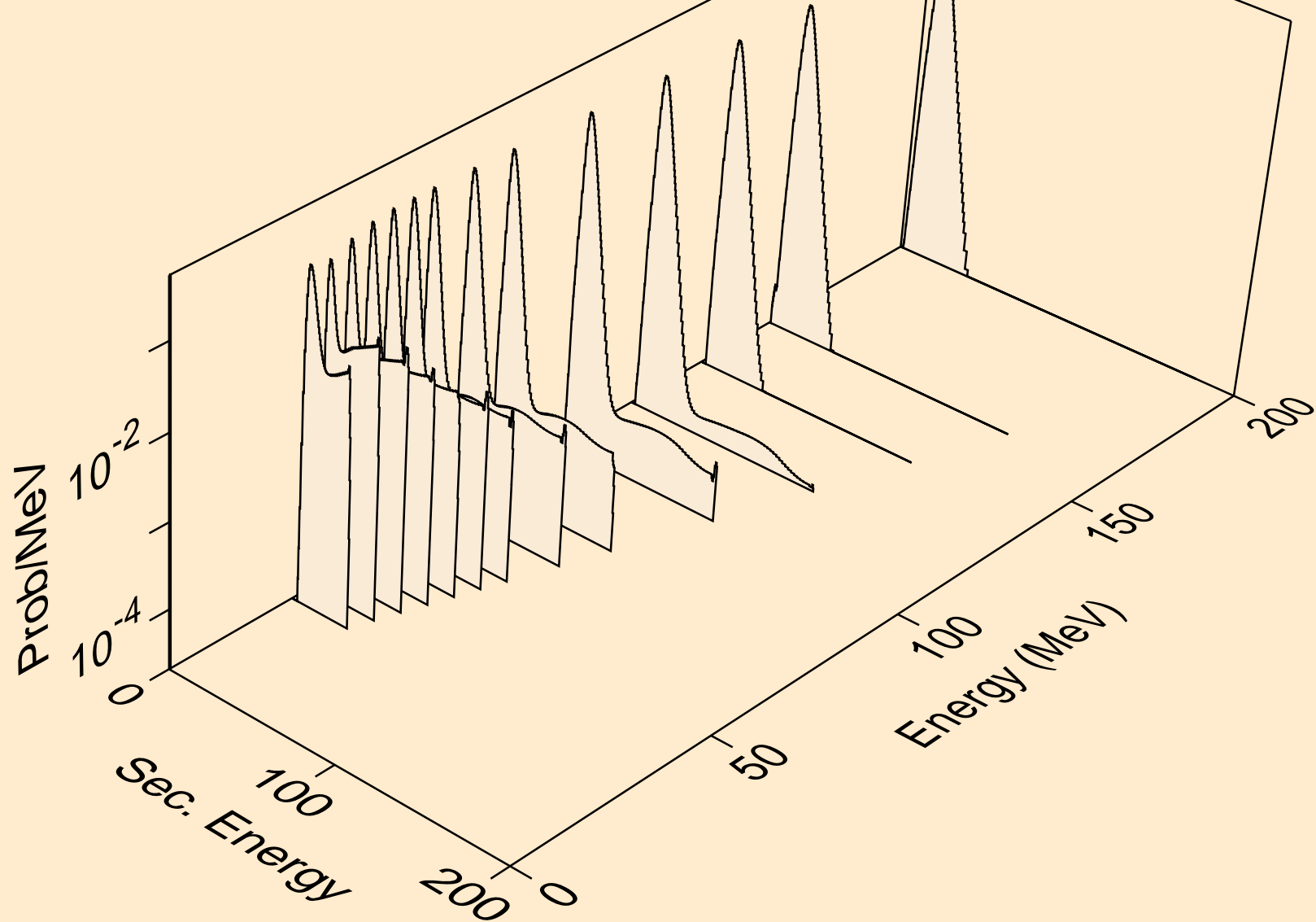
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



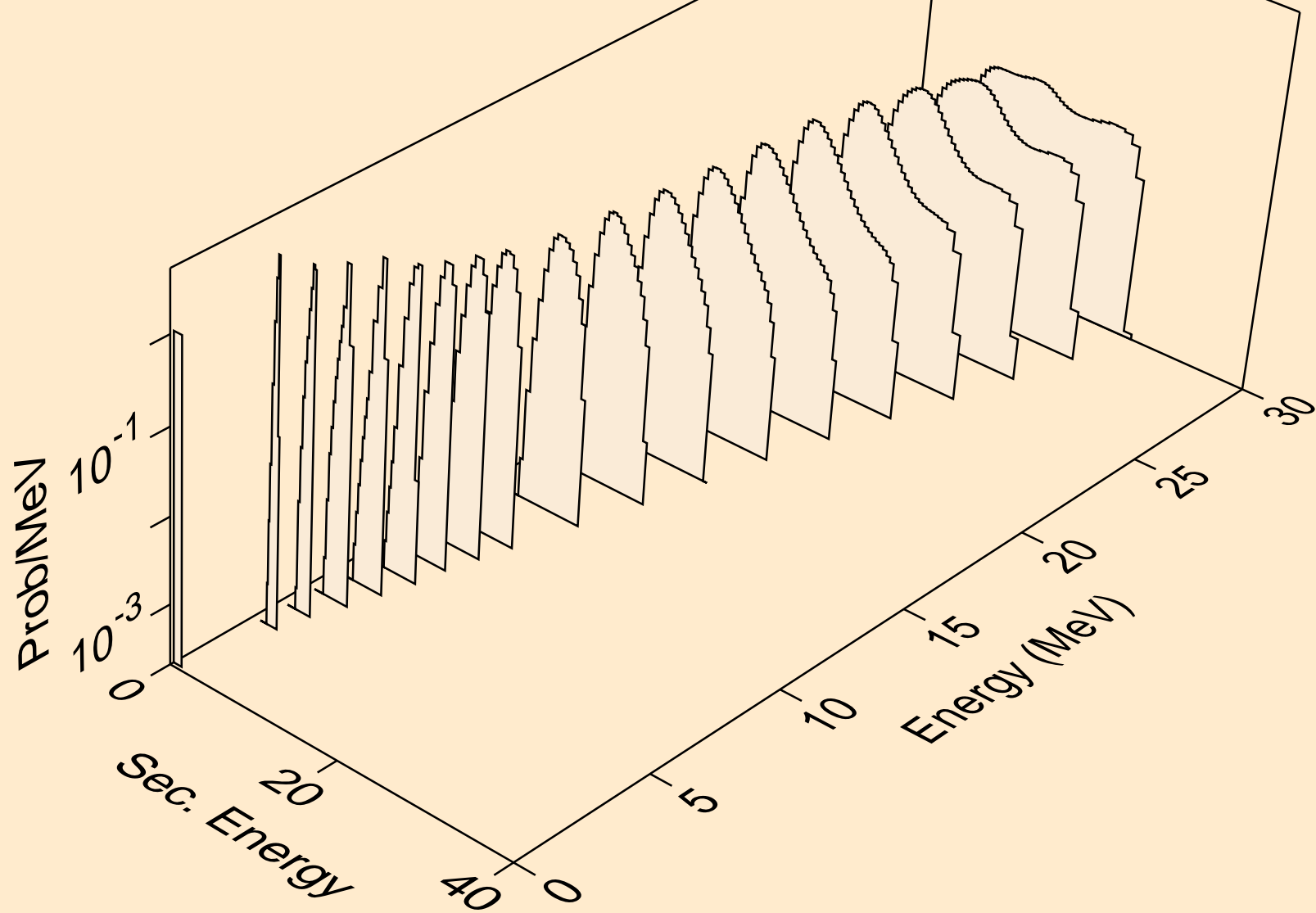
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



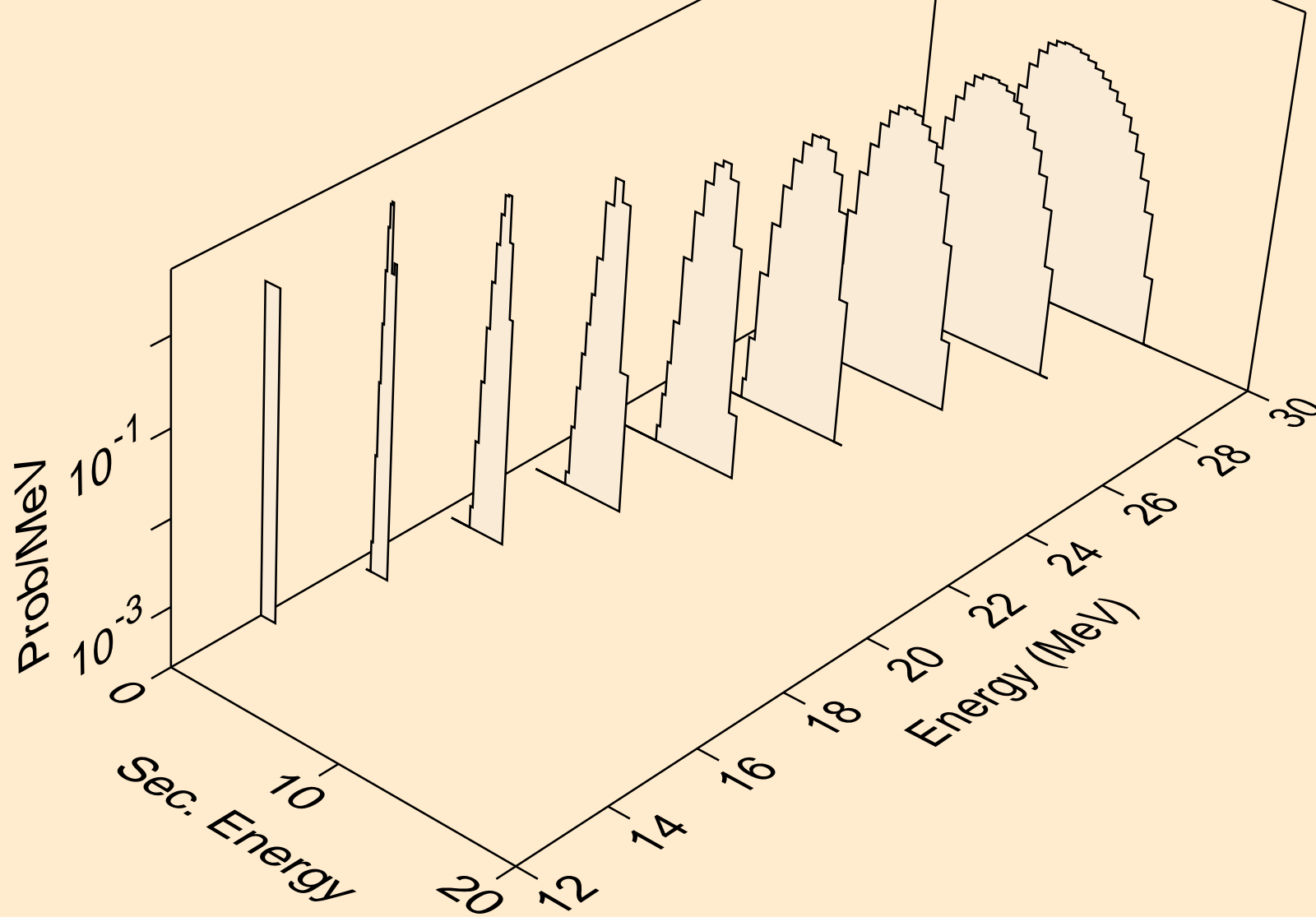
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



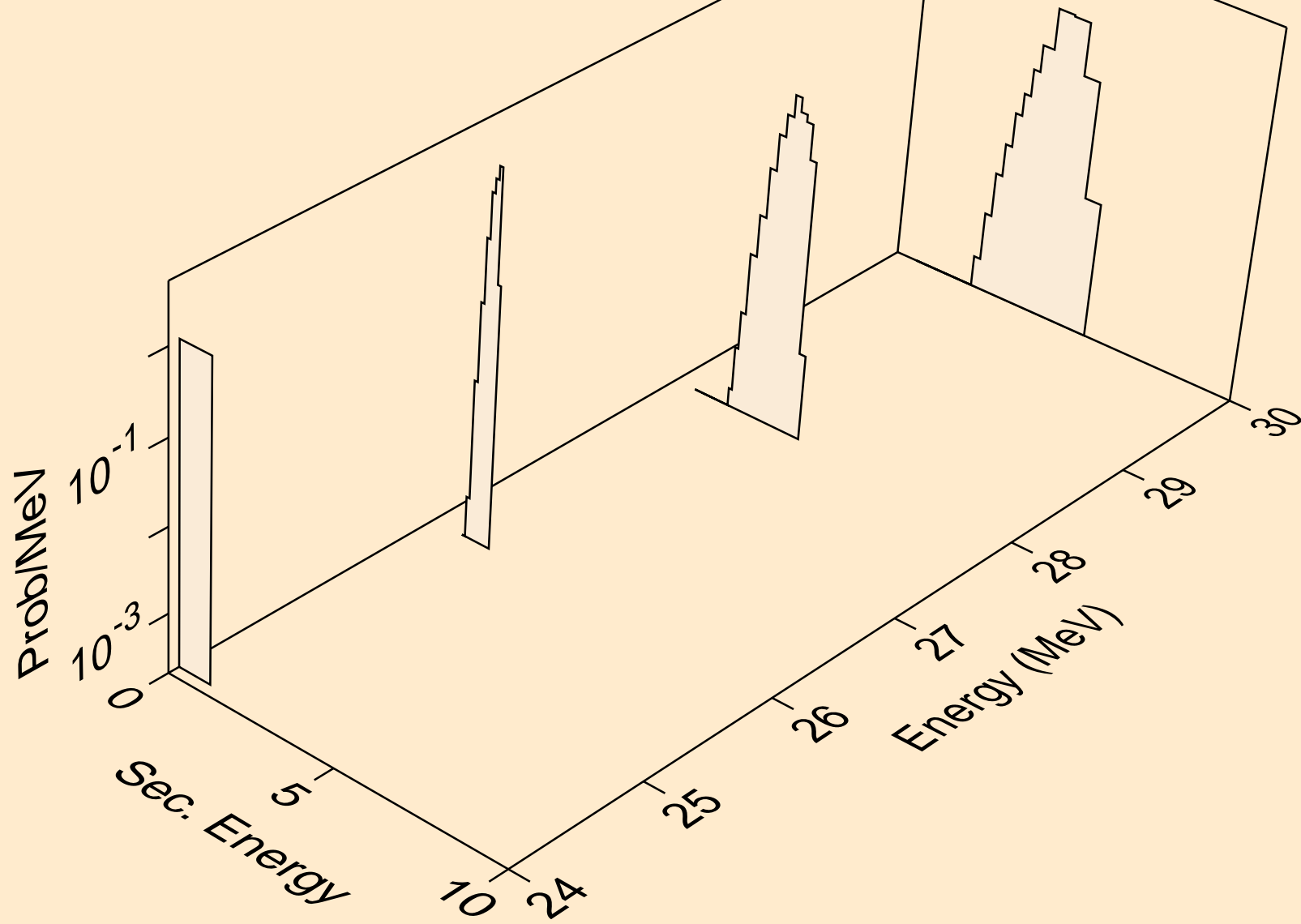
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



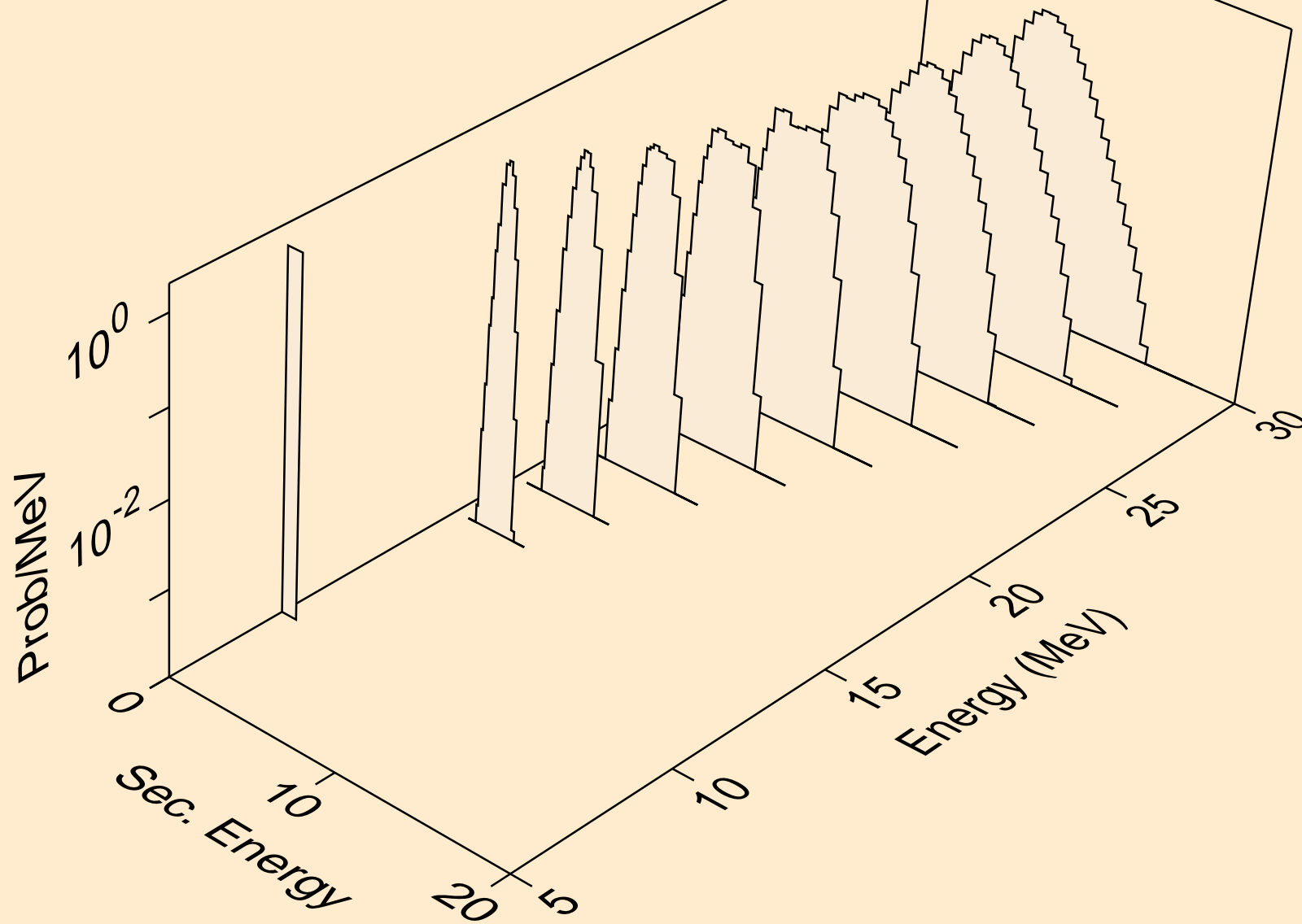
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



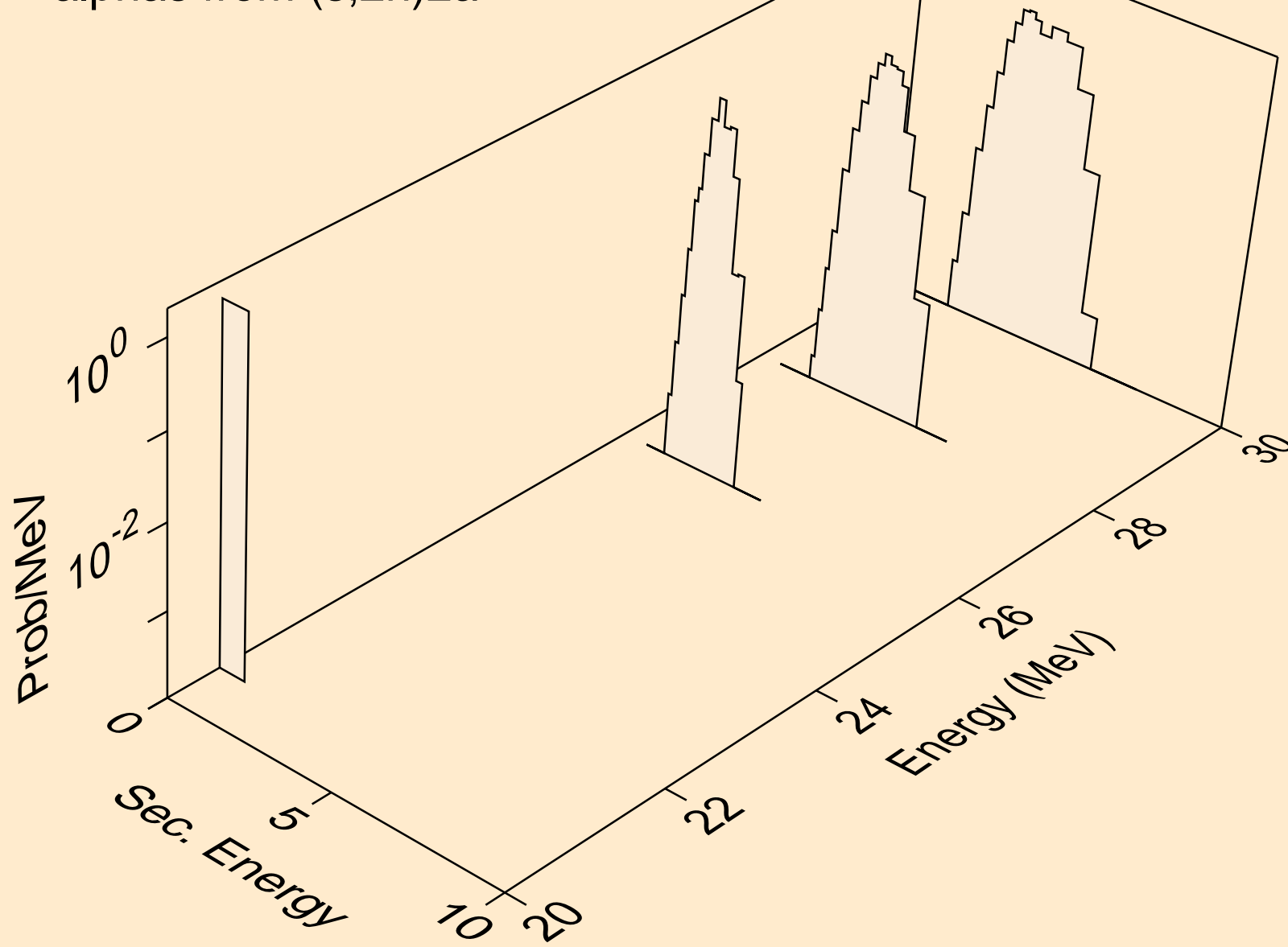
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3n)a



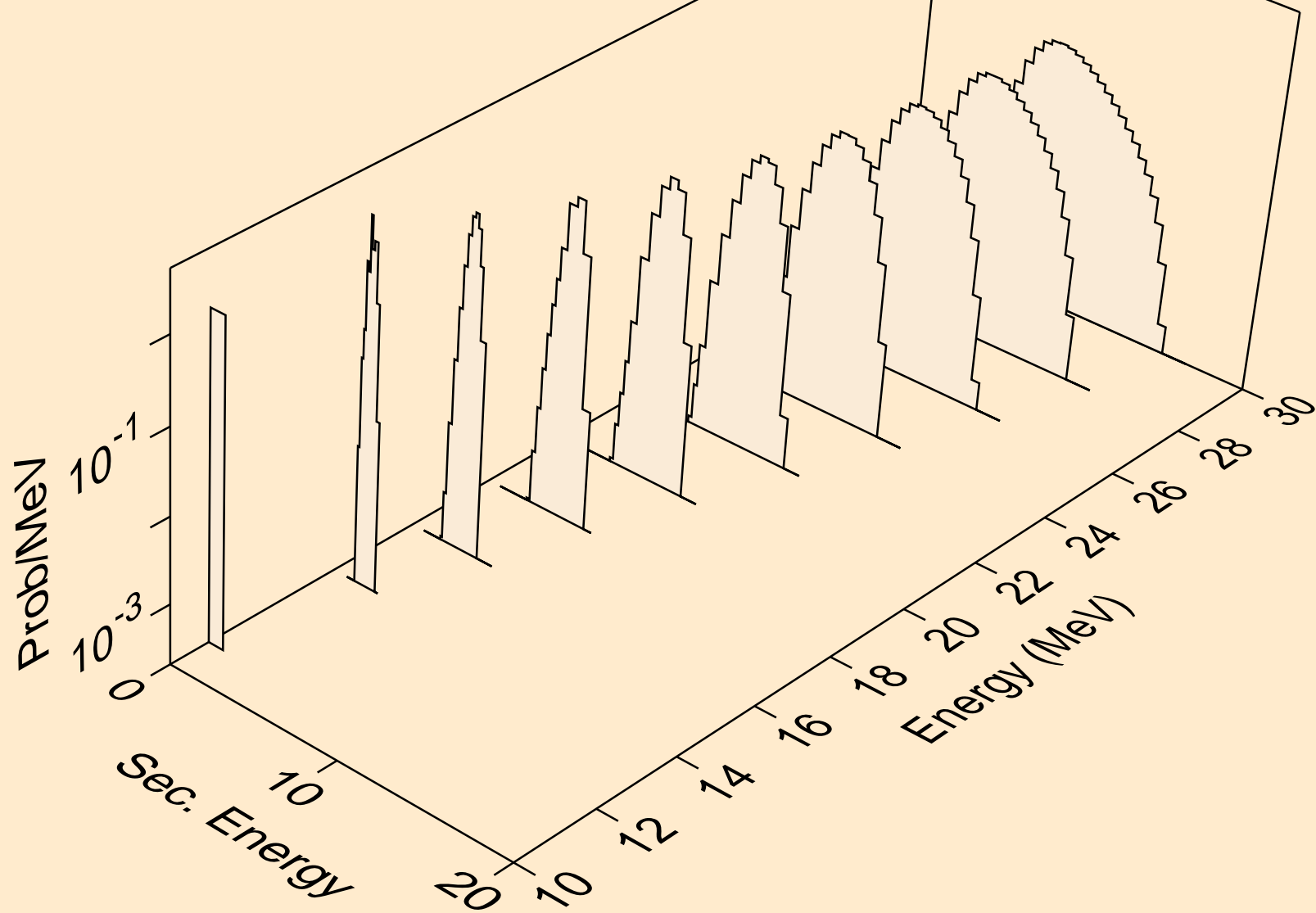
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



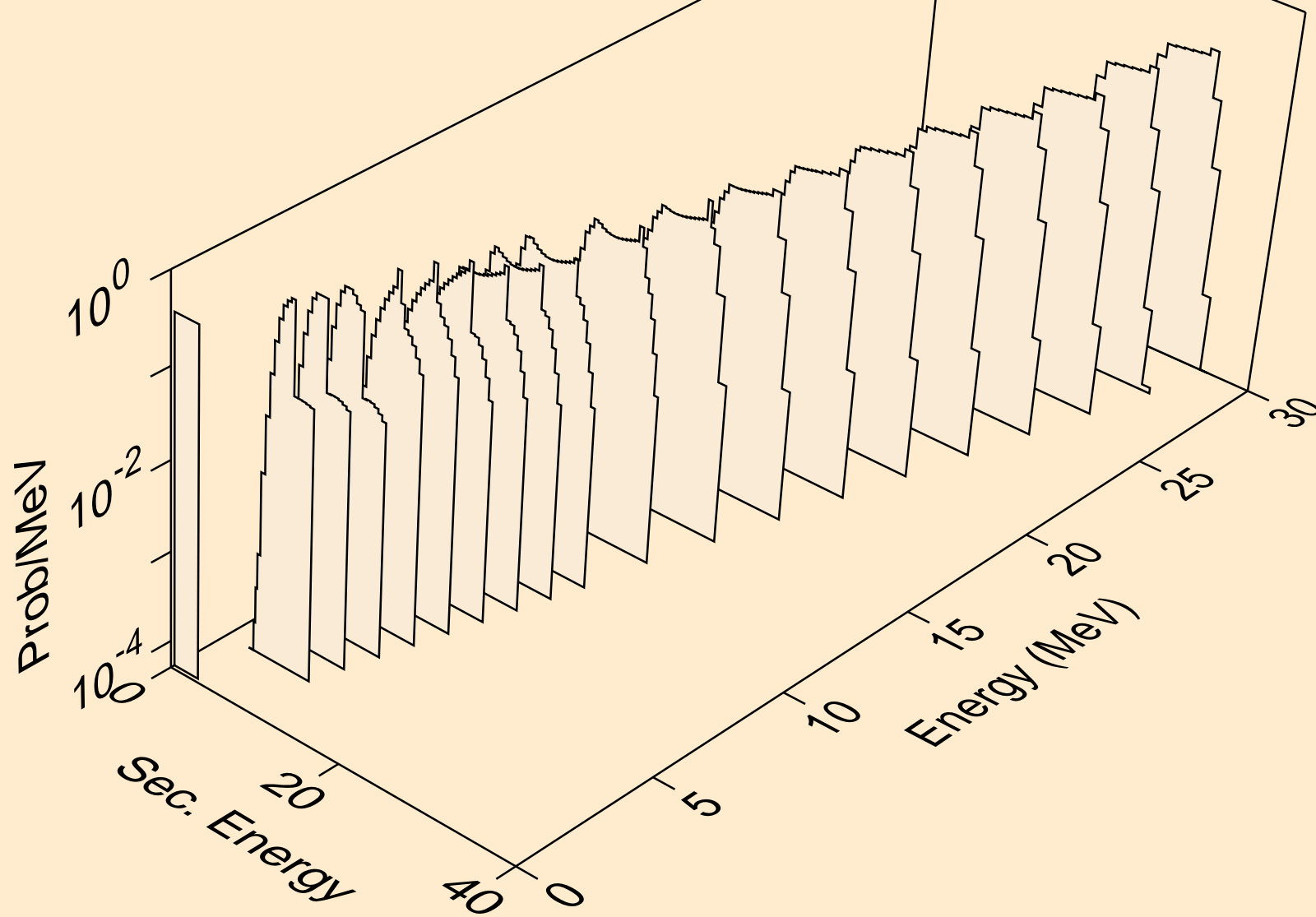
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)2a



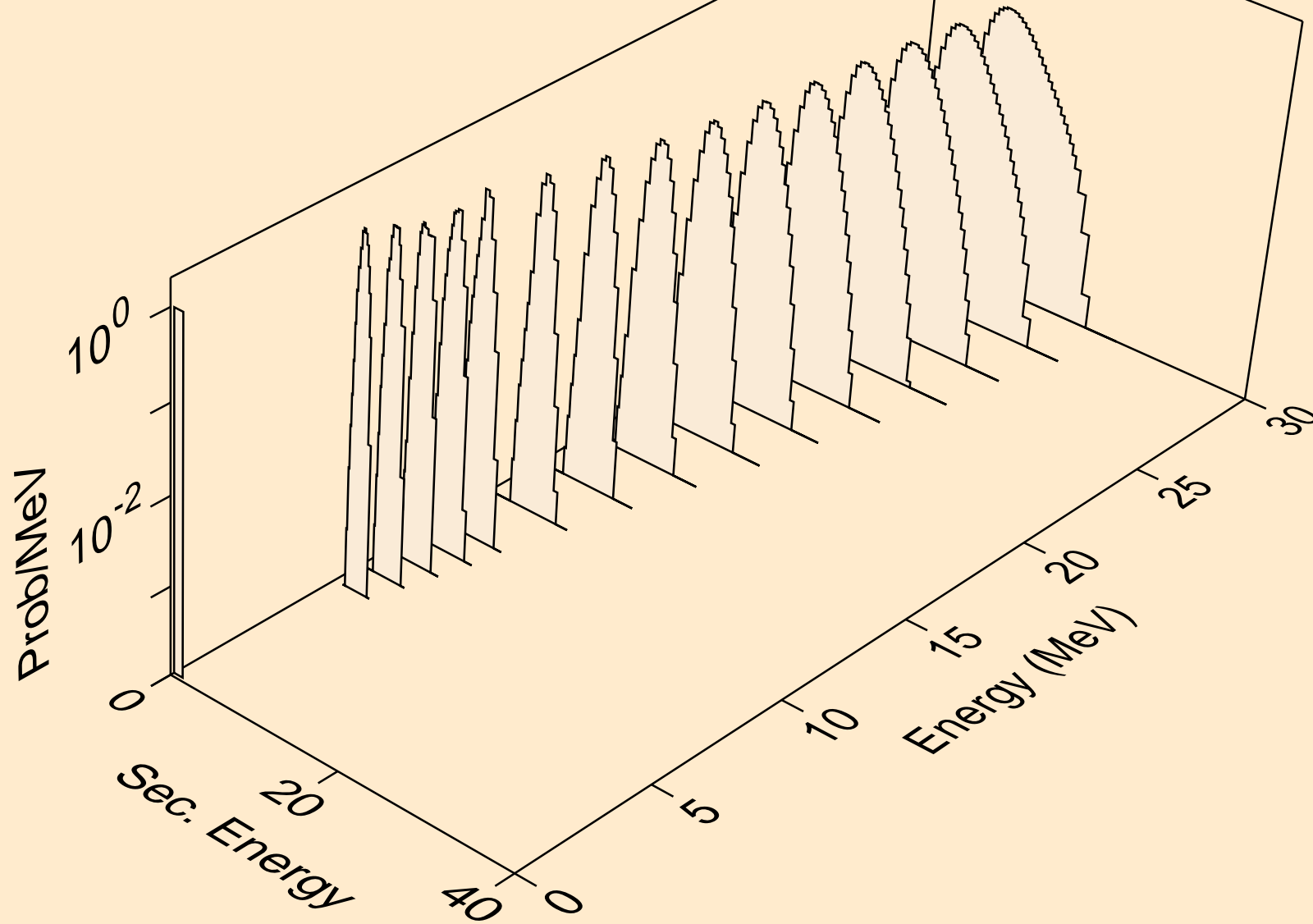
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



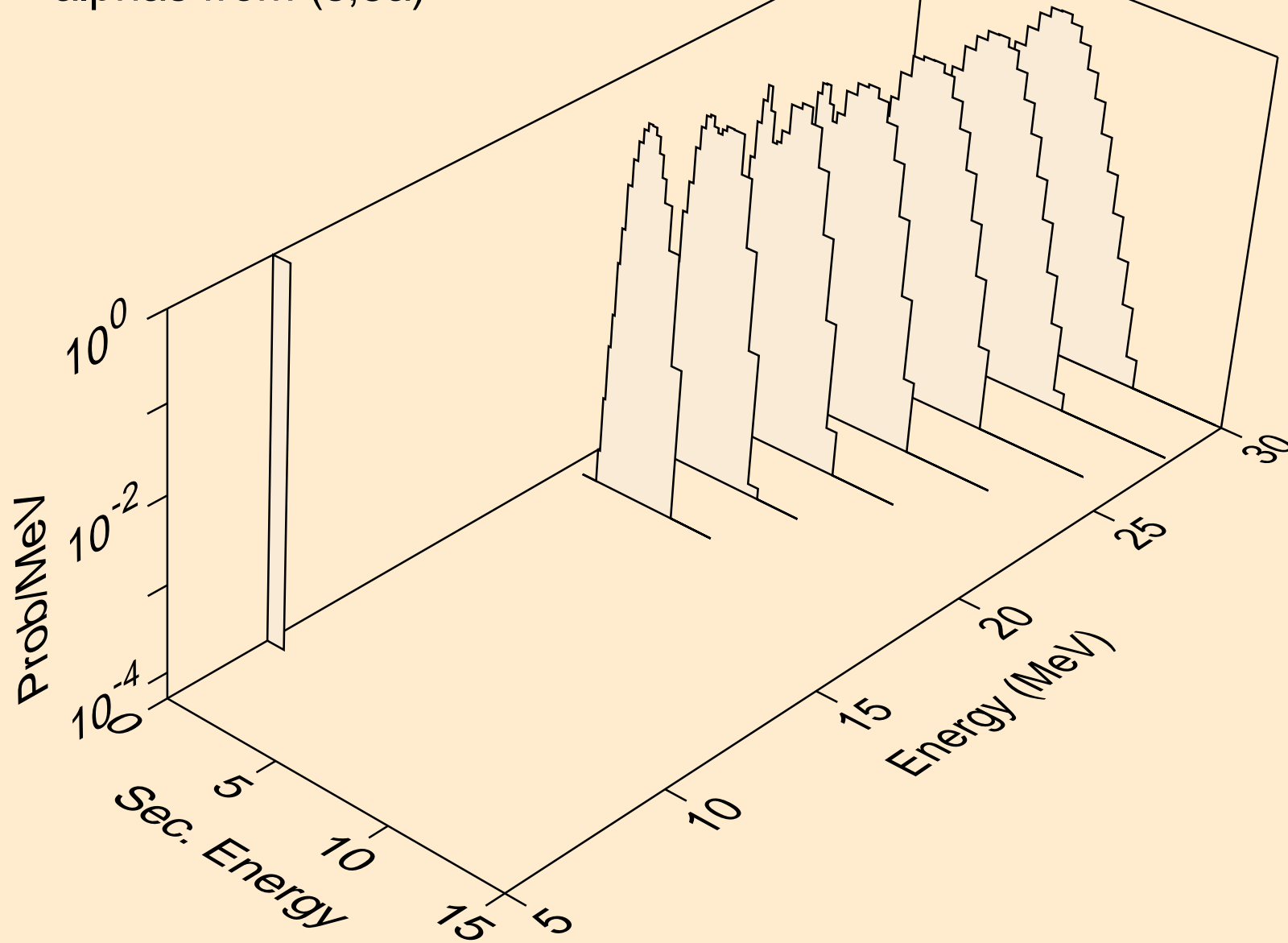
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



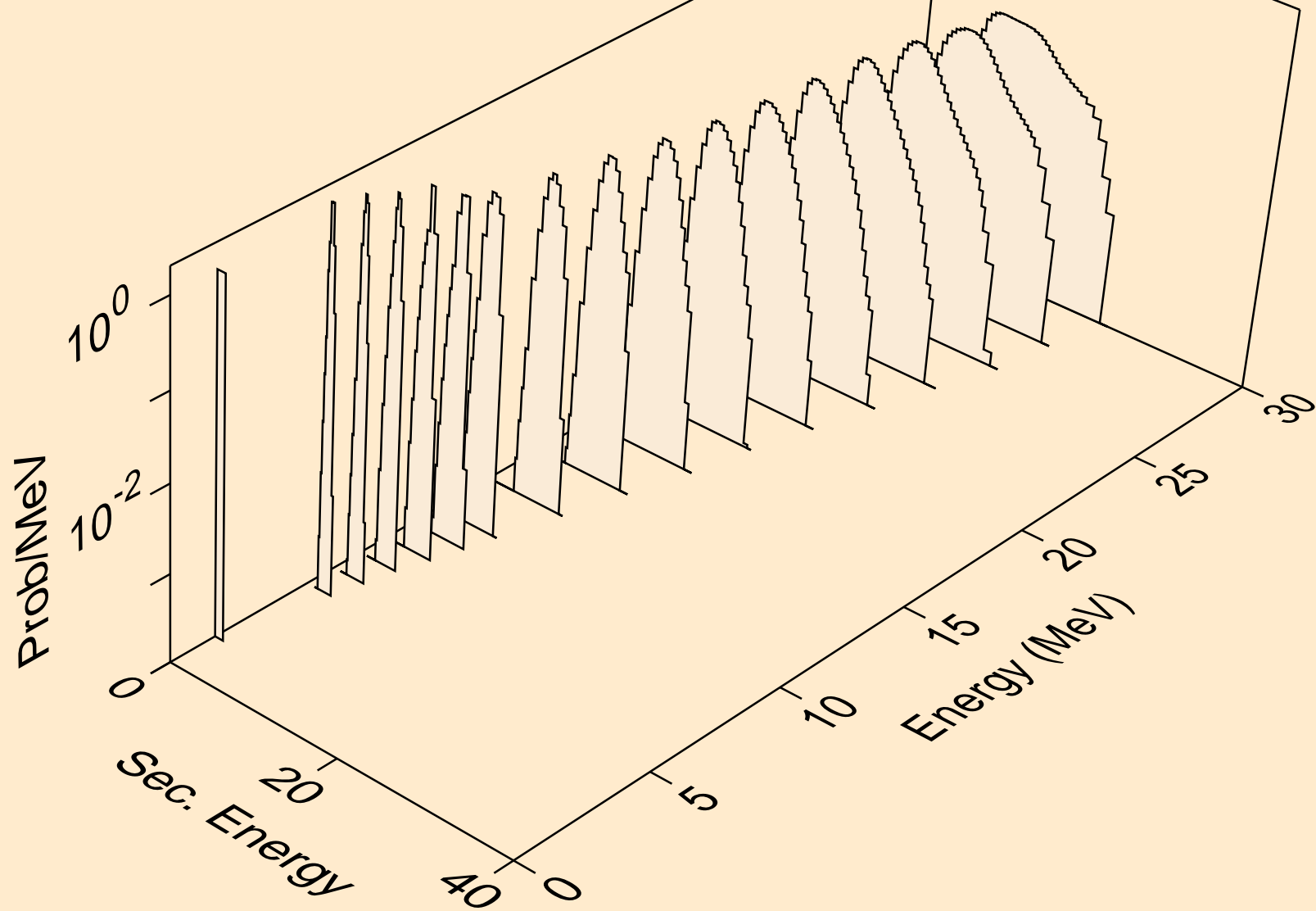
TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



TI048 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

