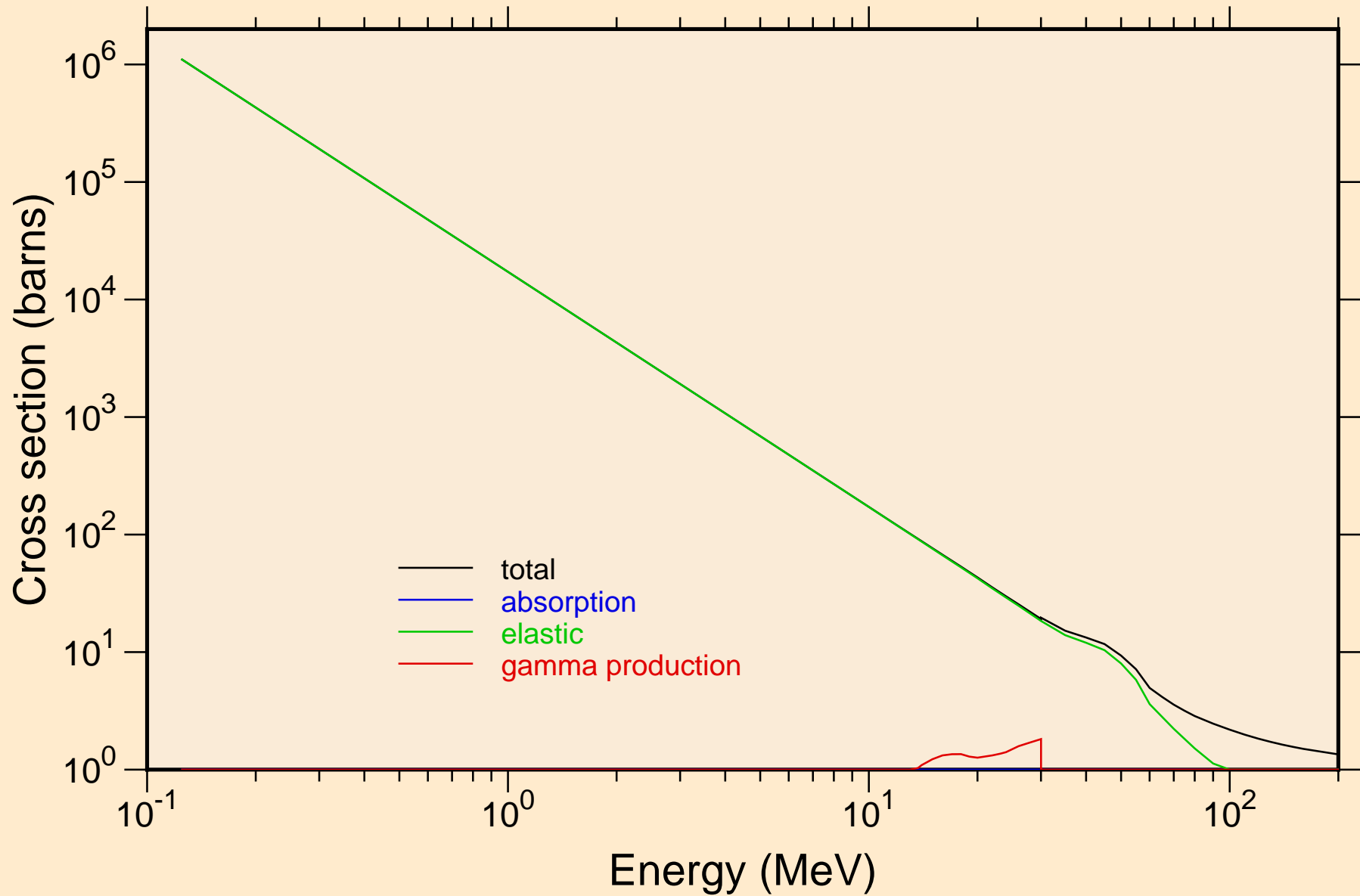
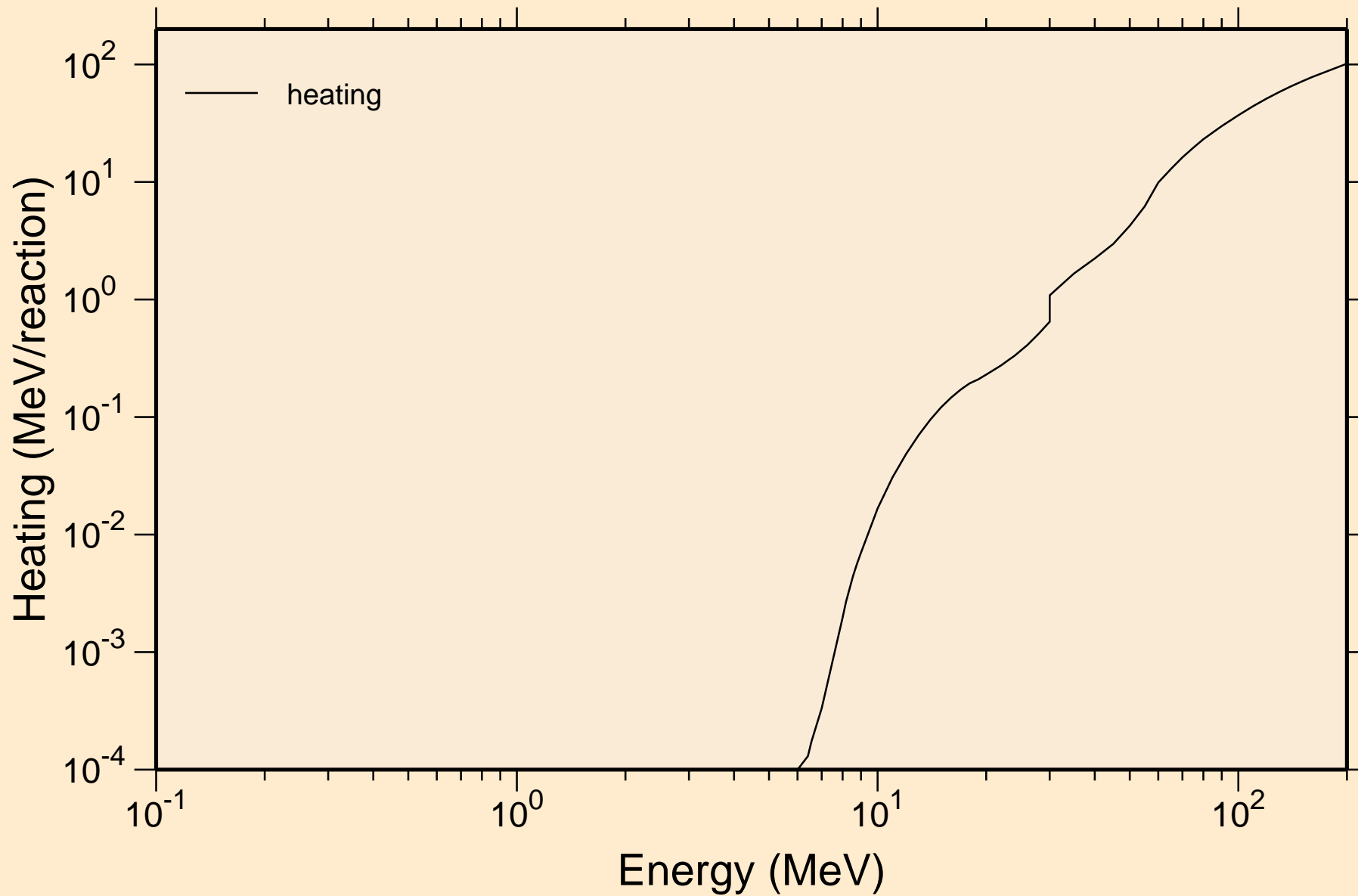


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections

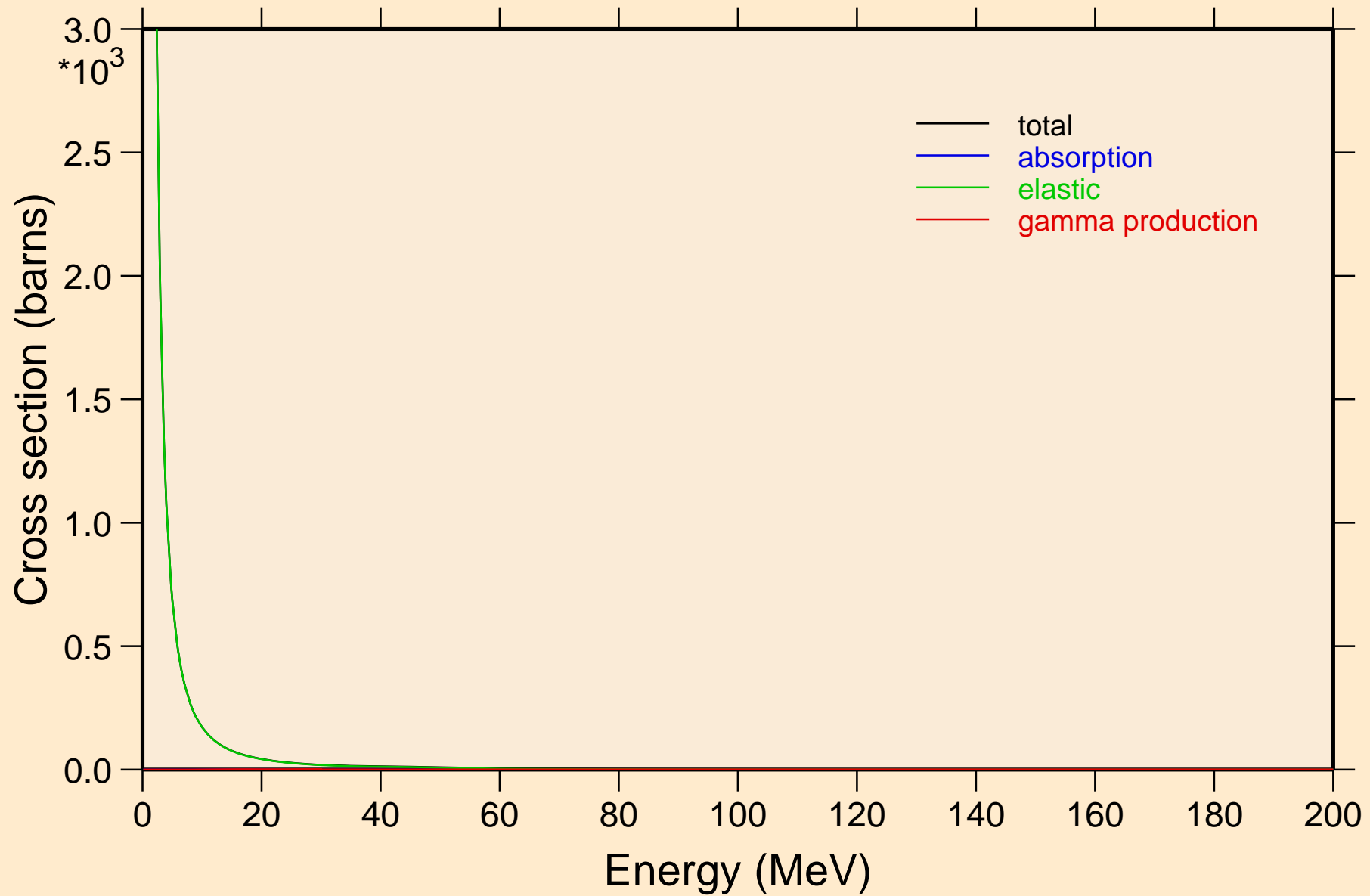


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Heating



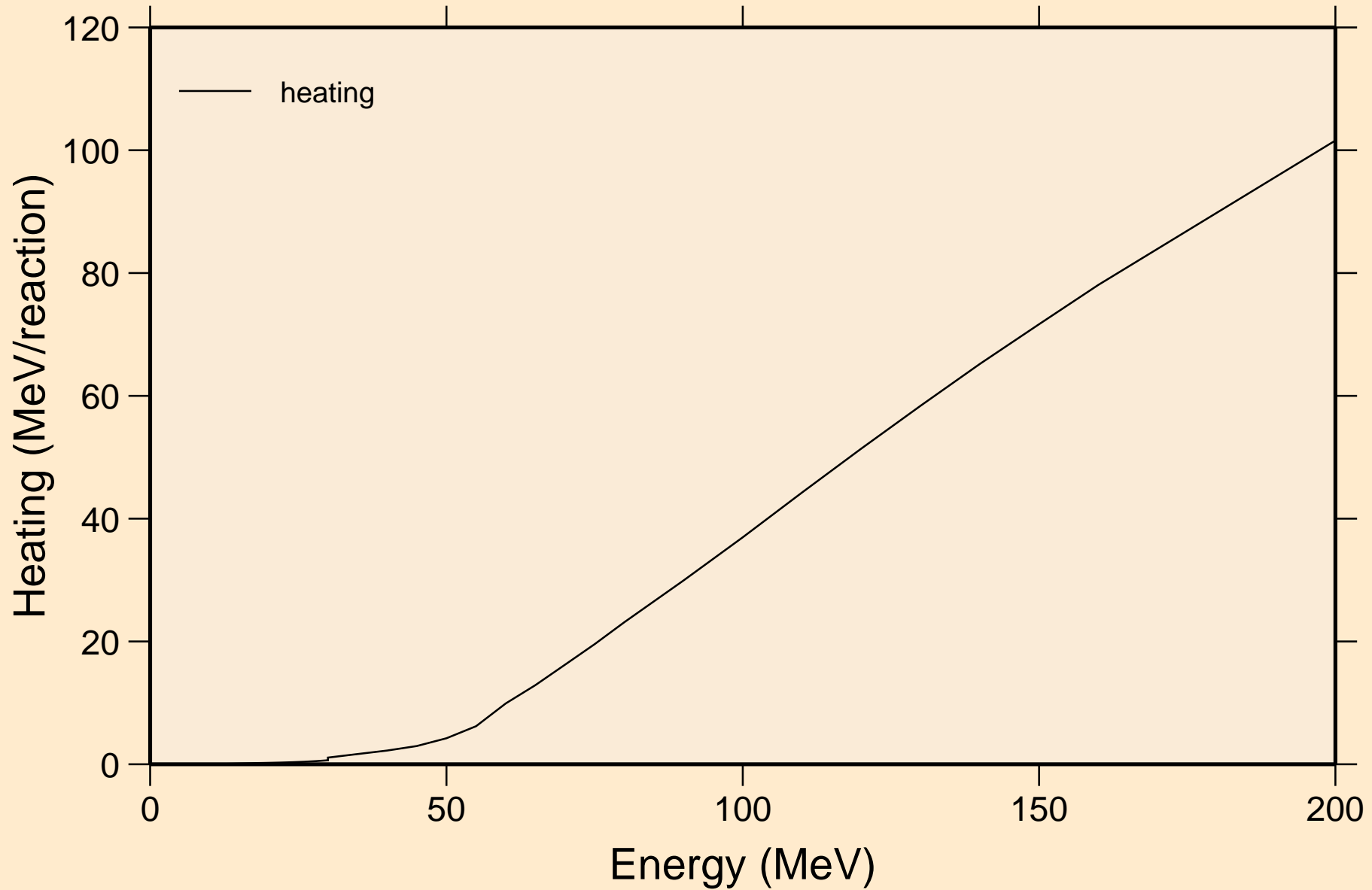
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

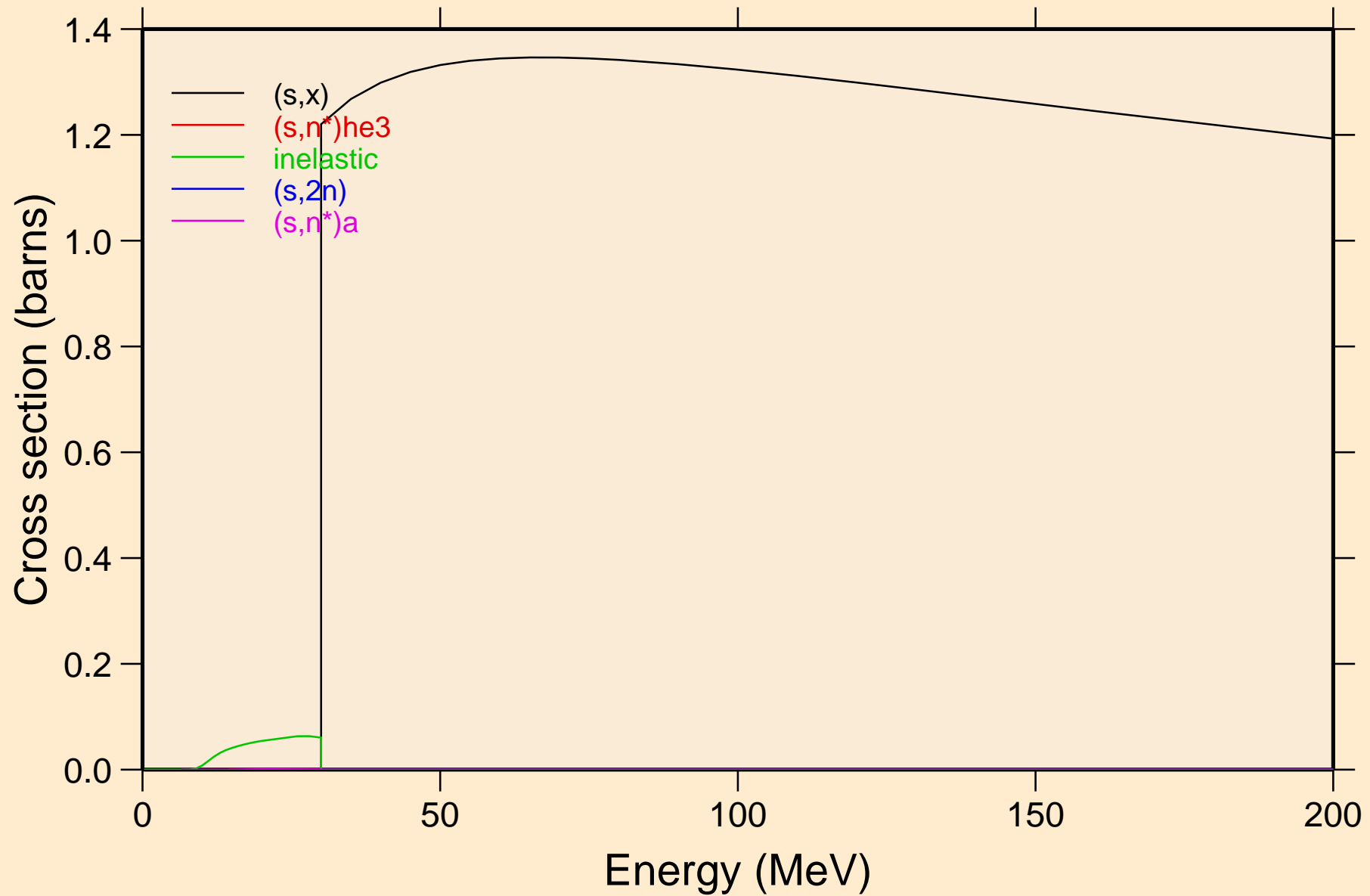


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K

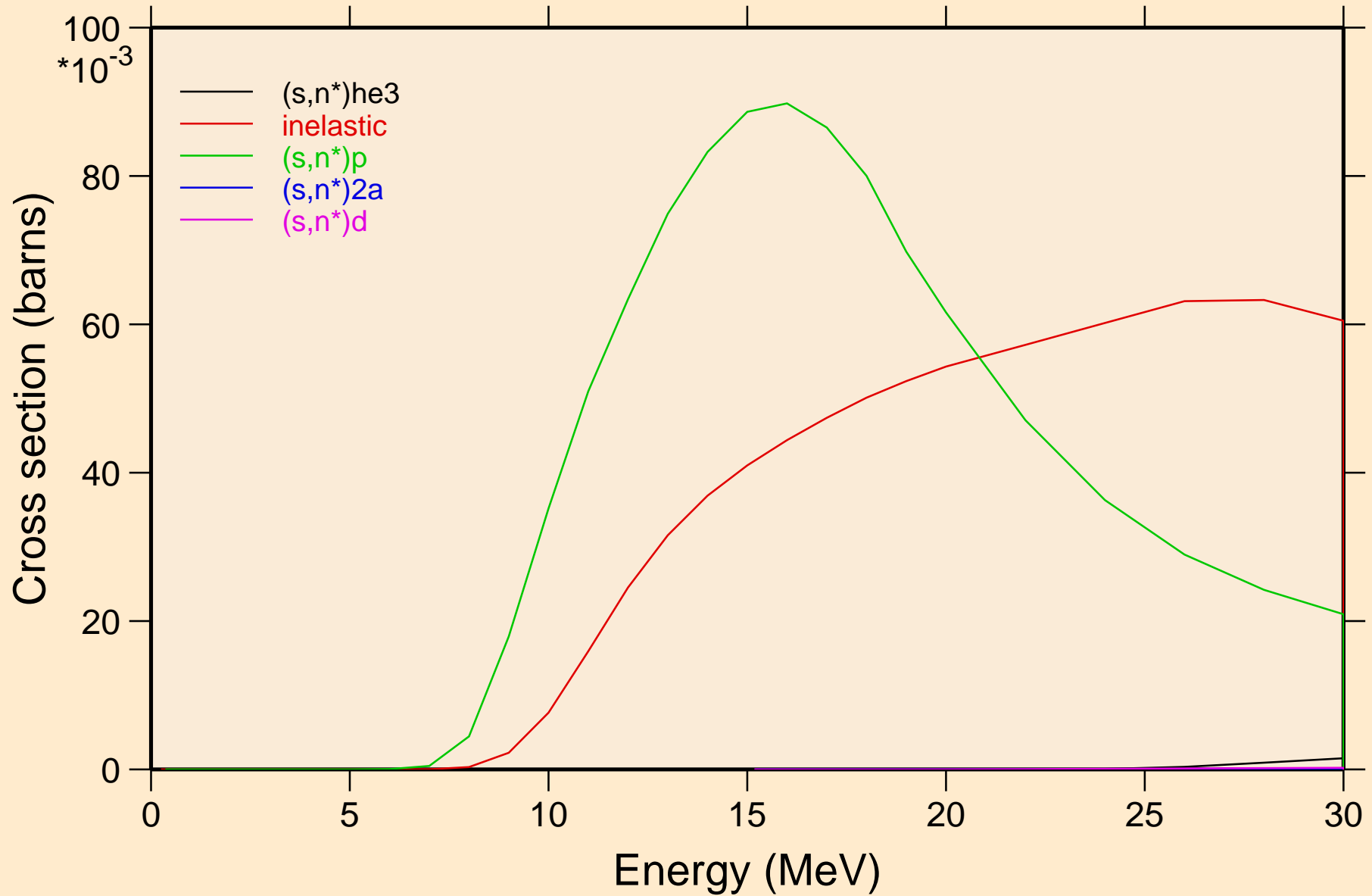
Heating



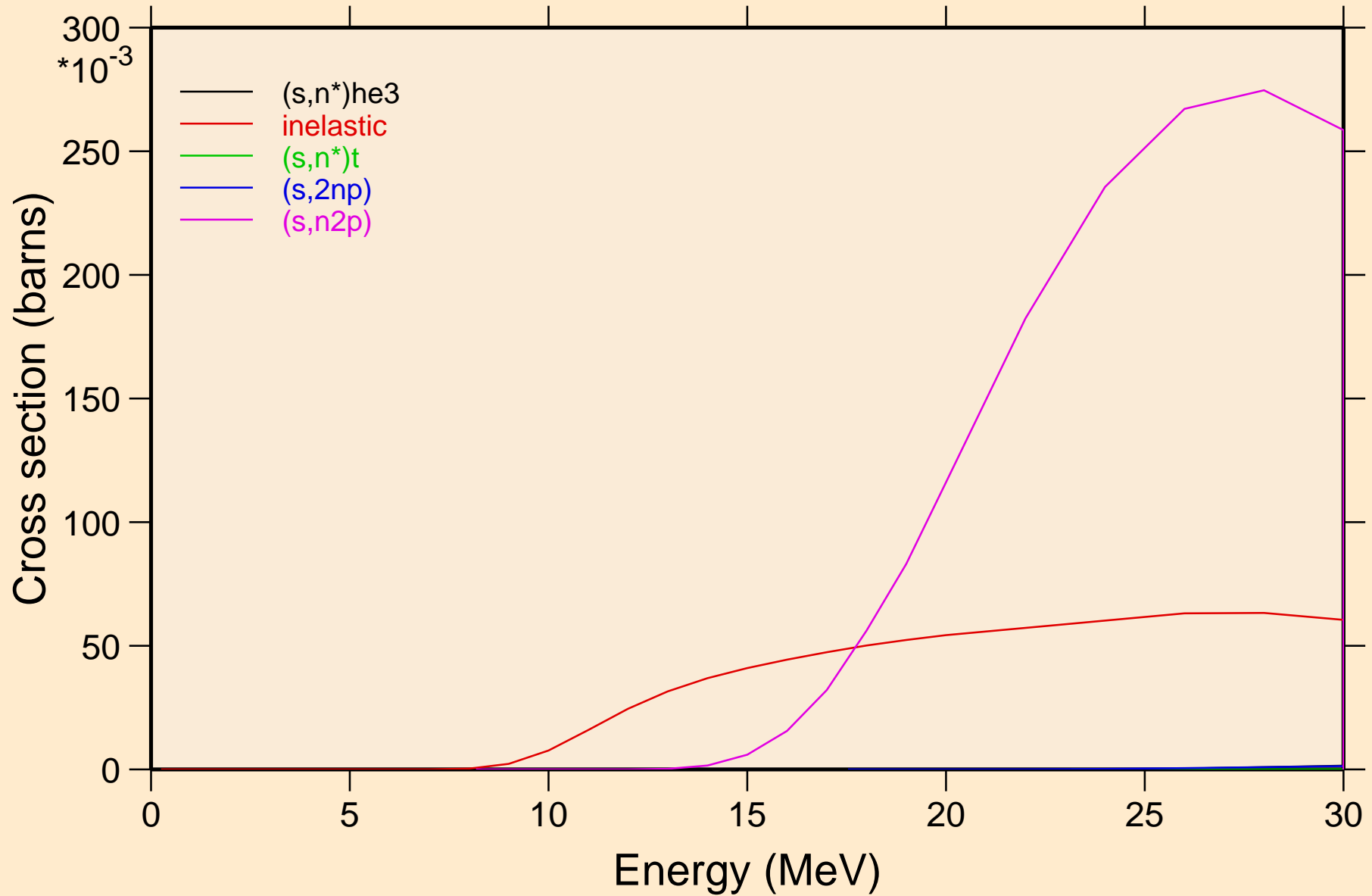
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

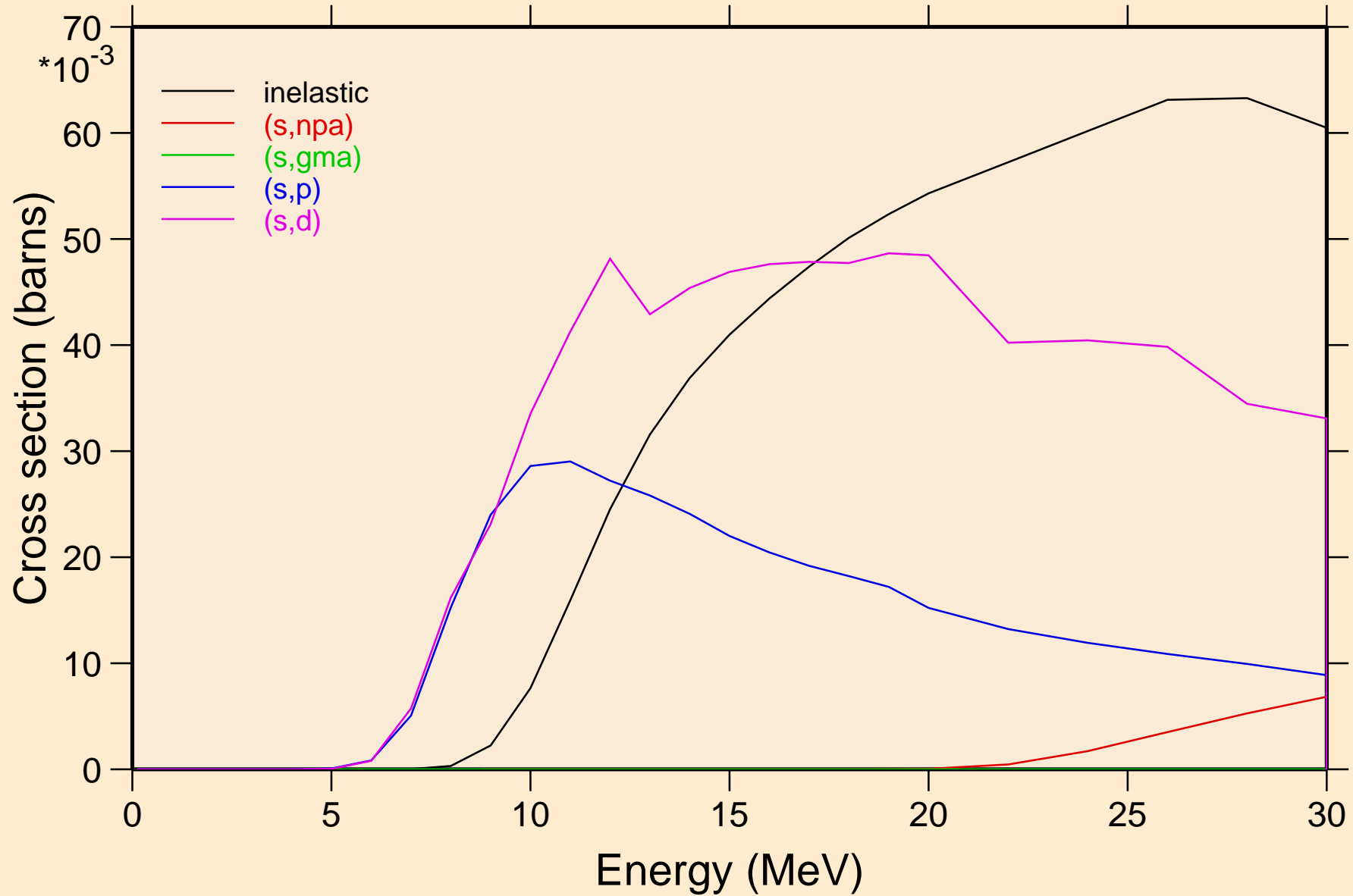


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

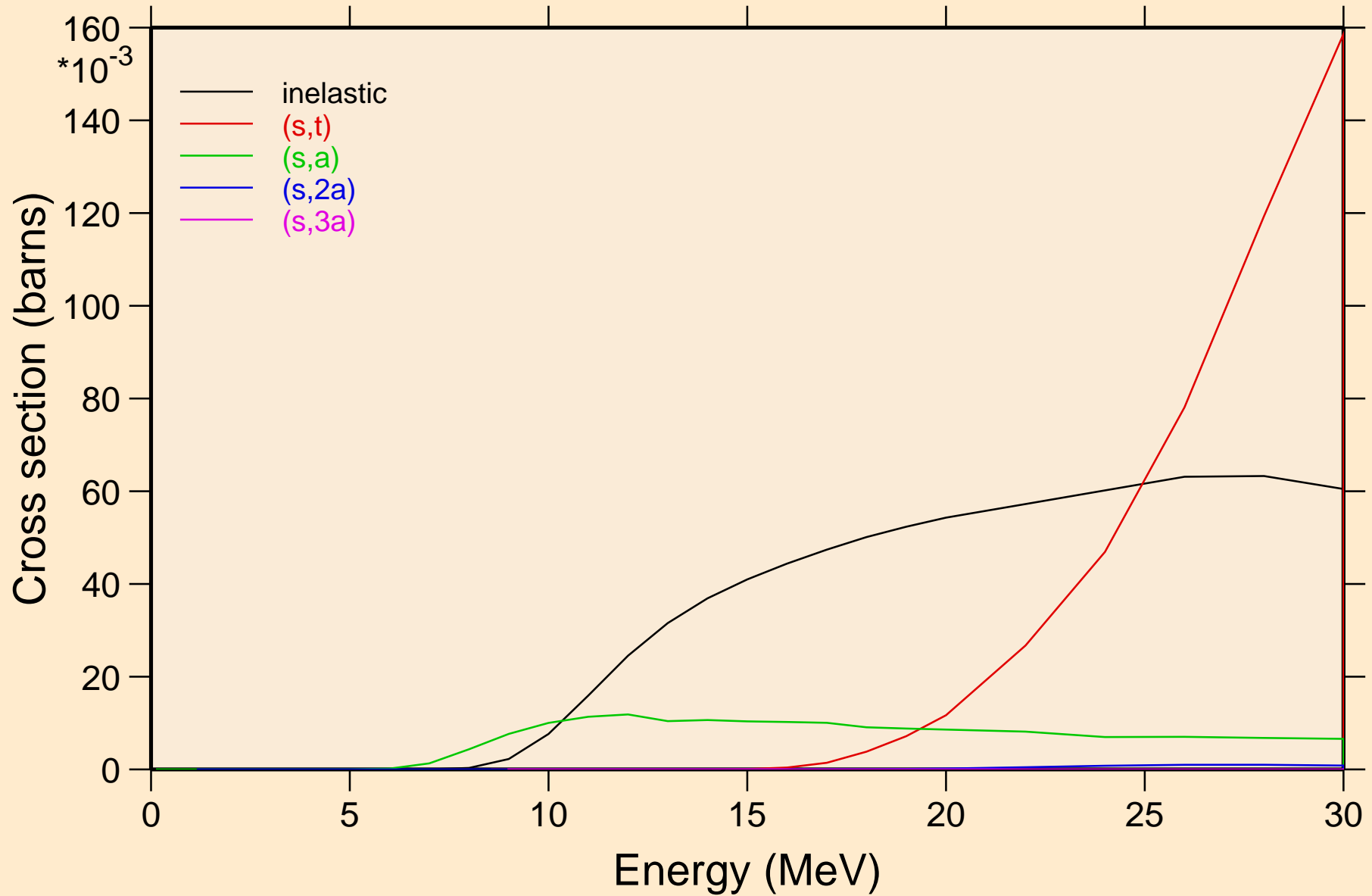


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K

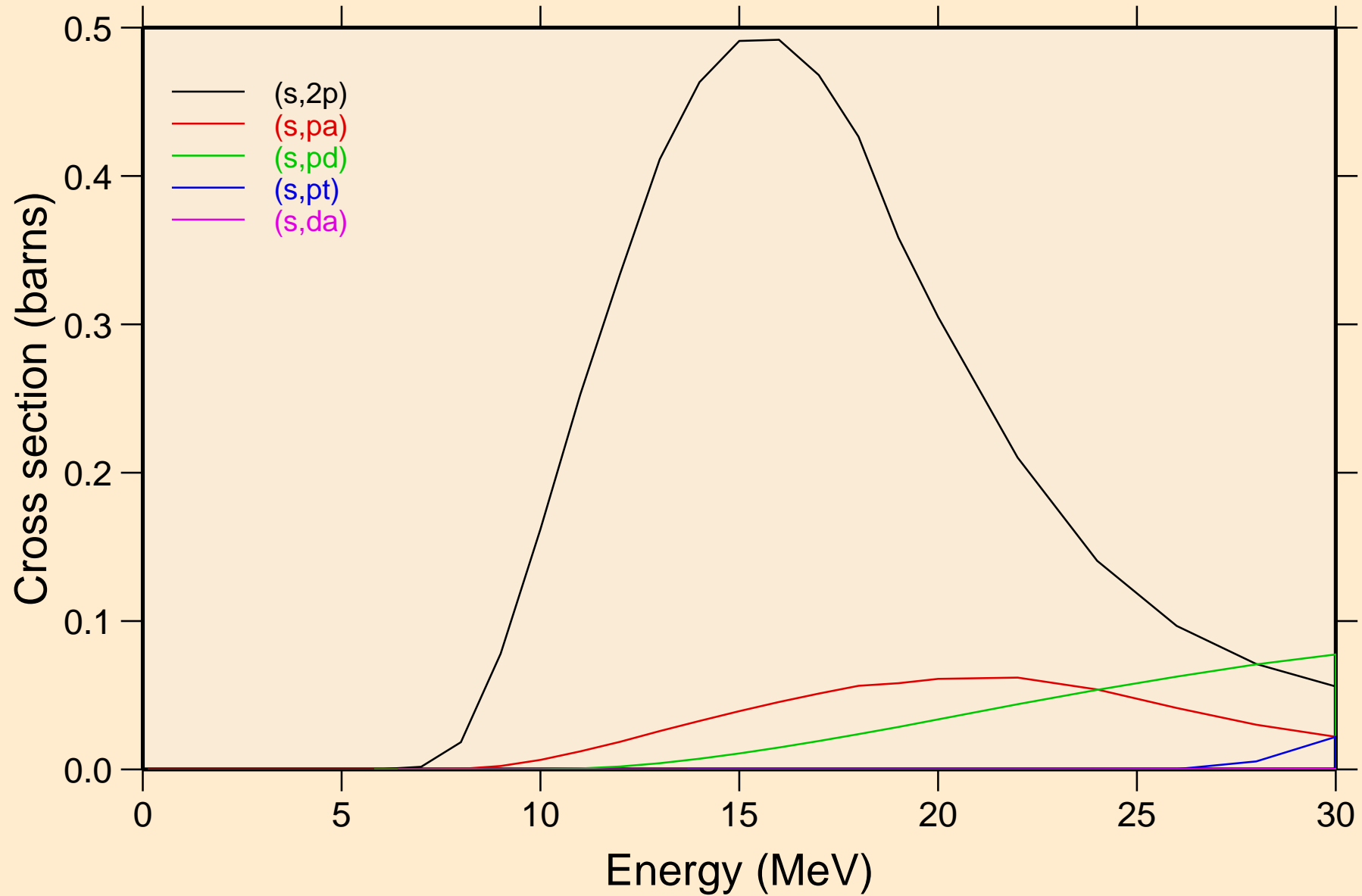
Threshold reactions



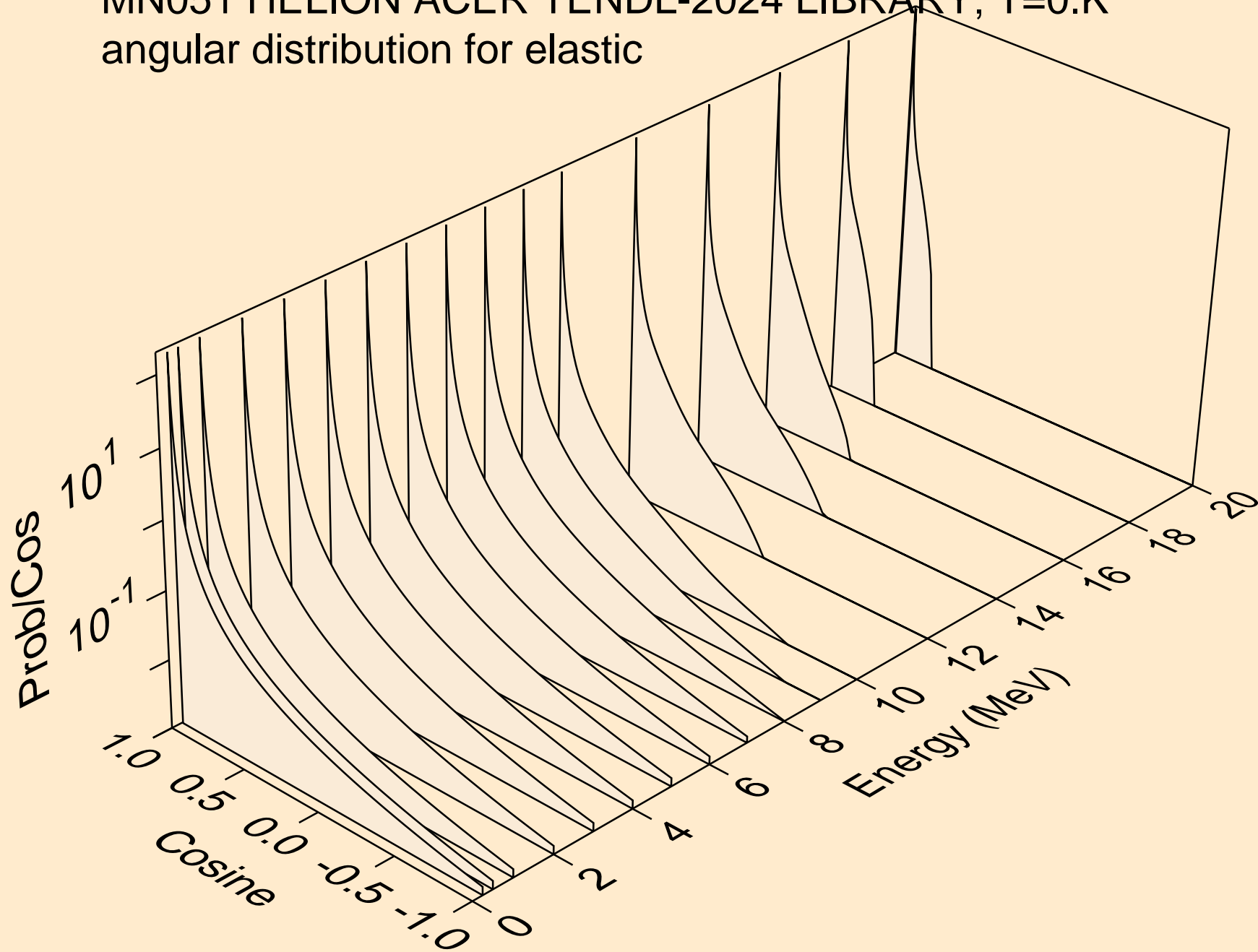
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



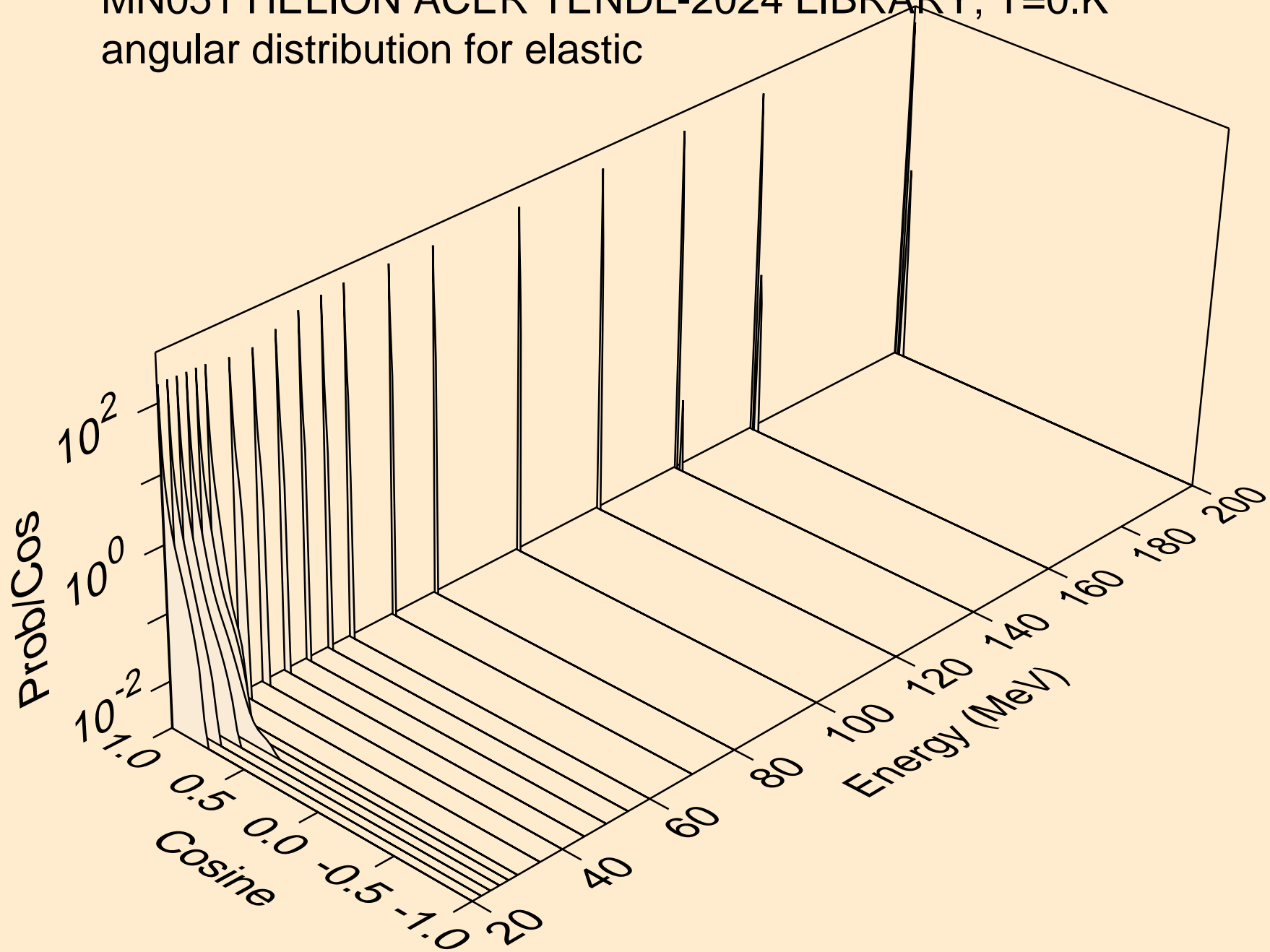
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



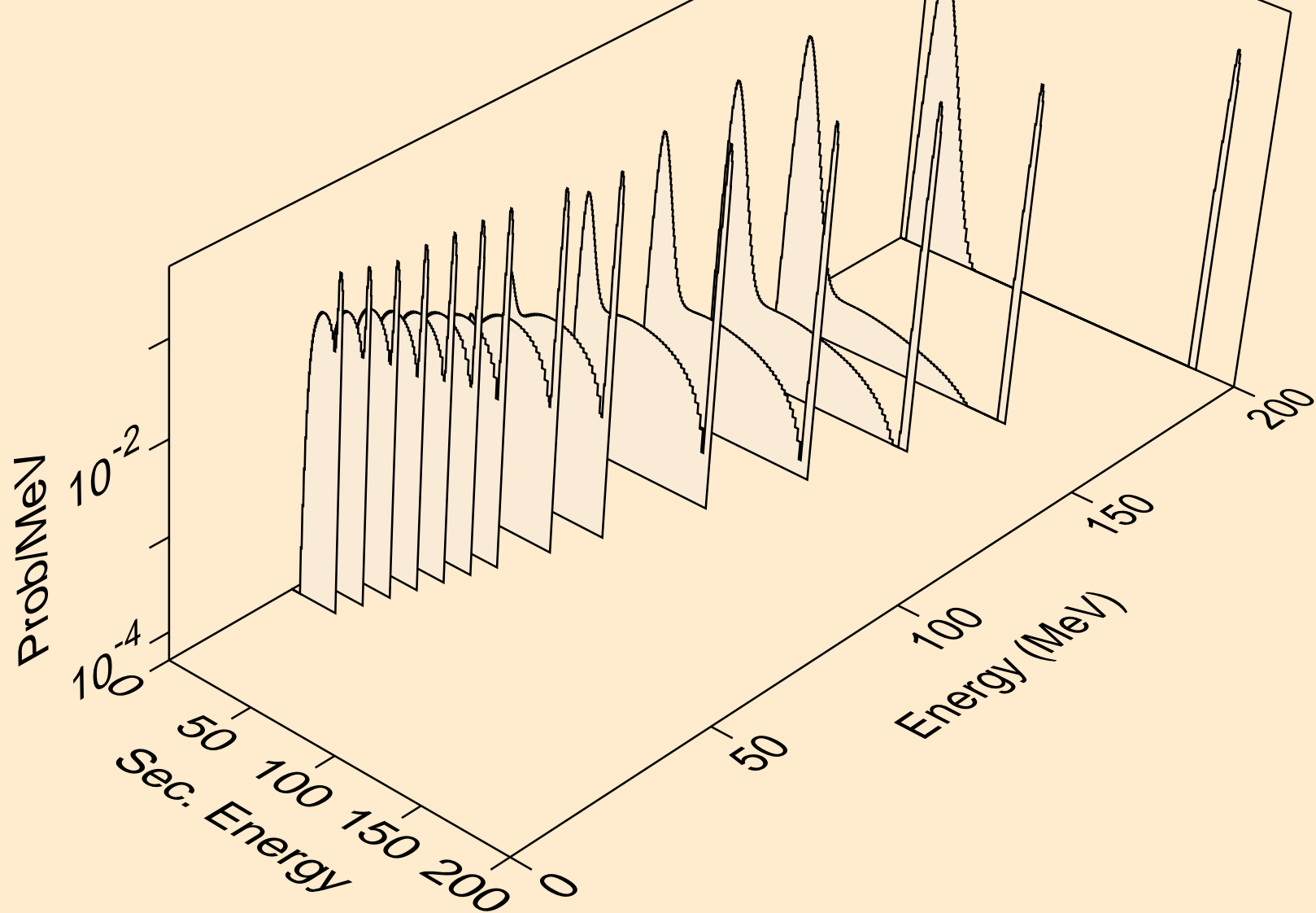
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



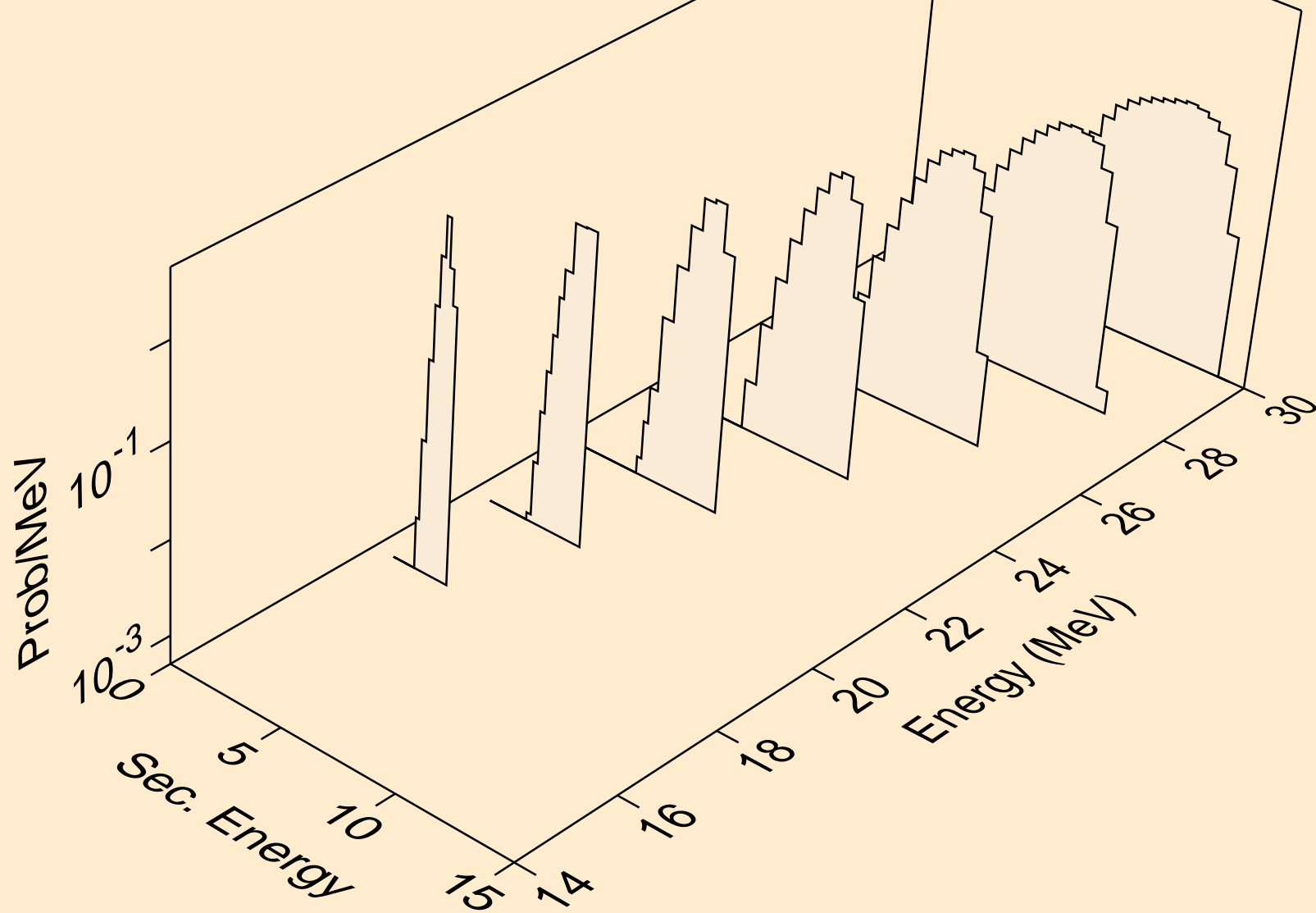
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



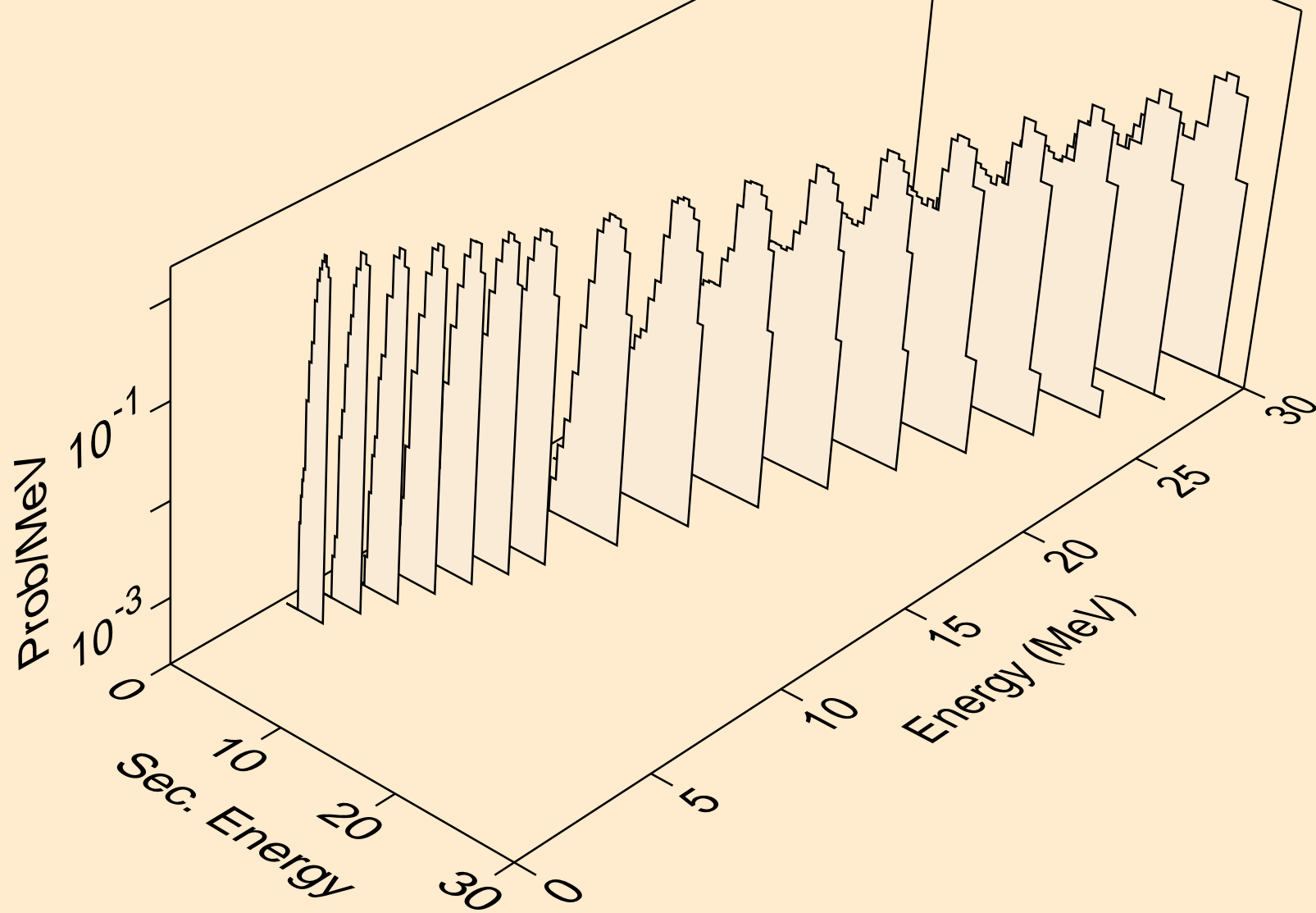
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



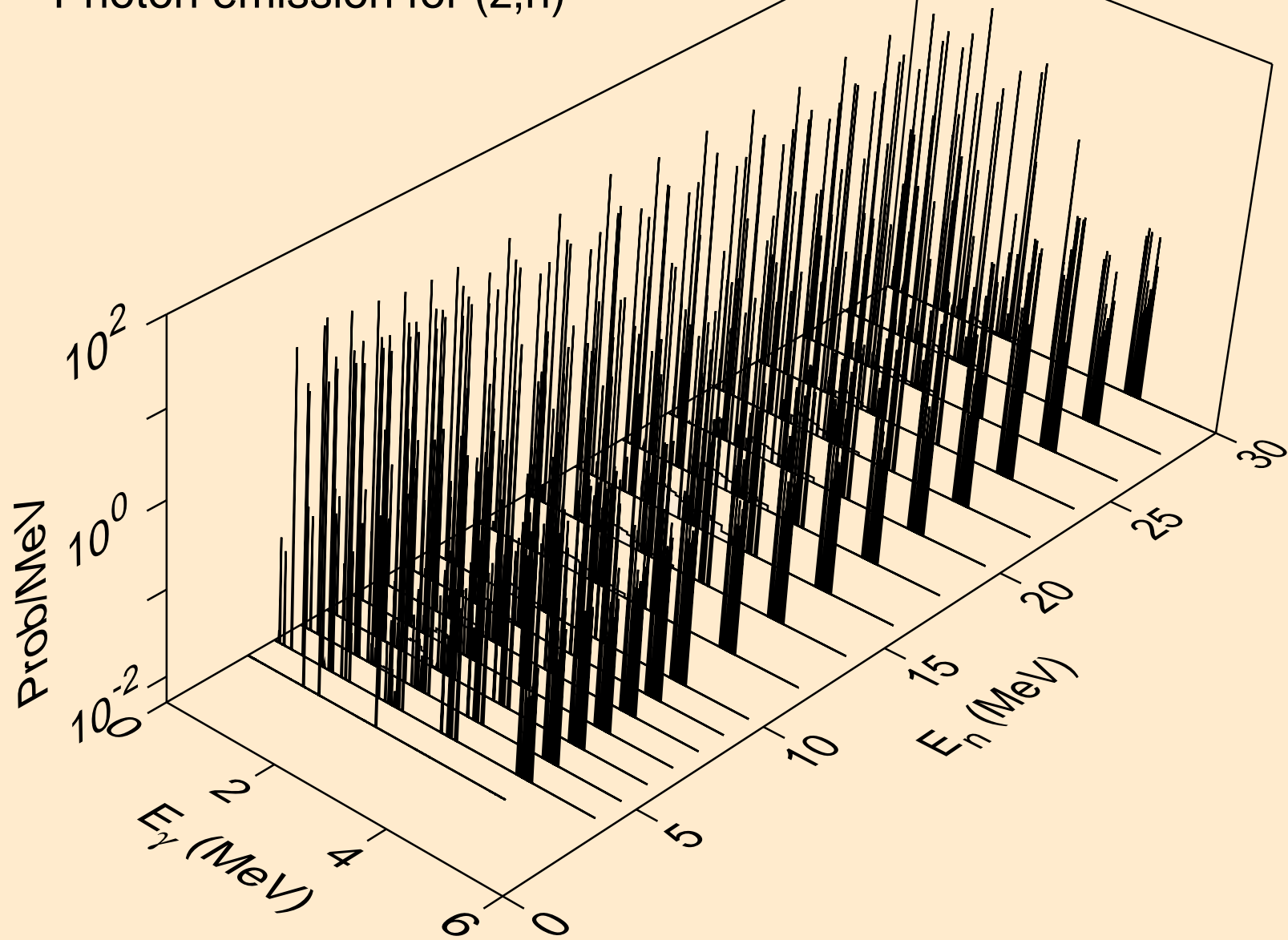
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



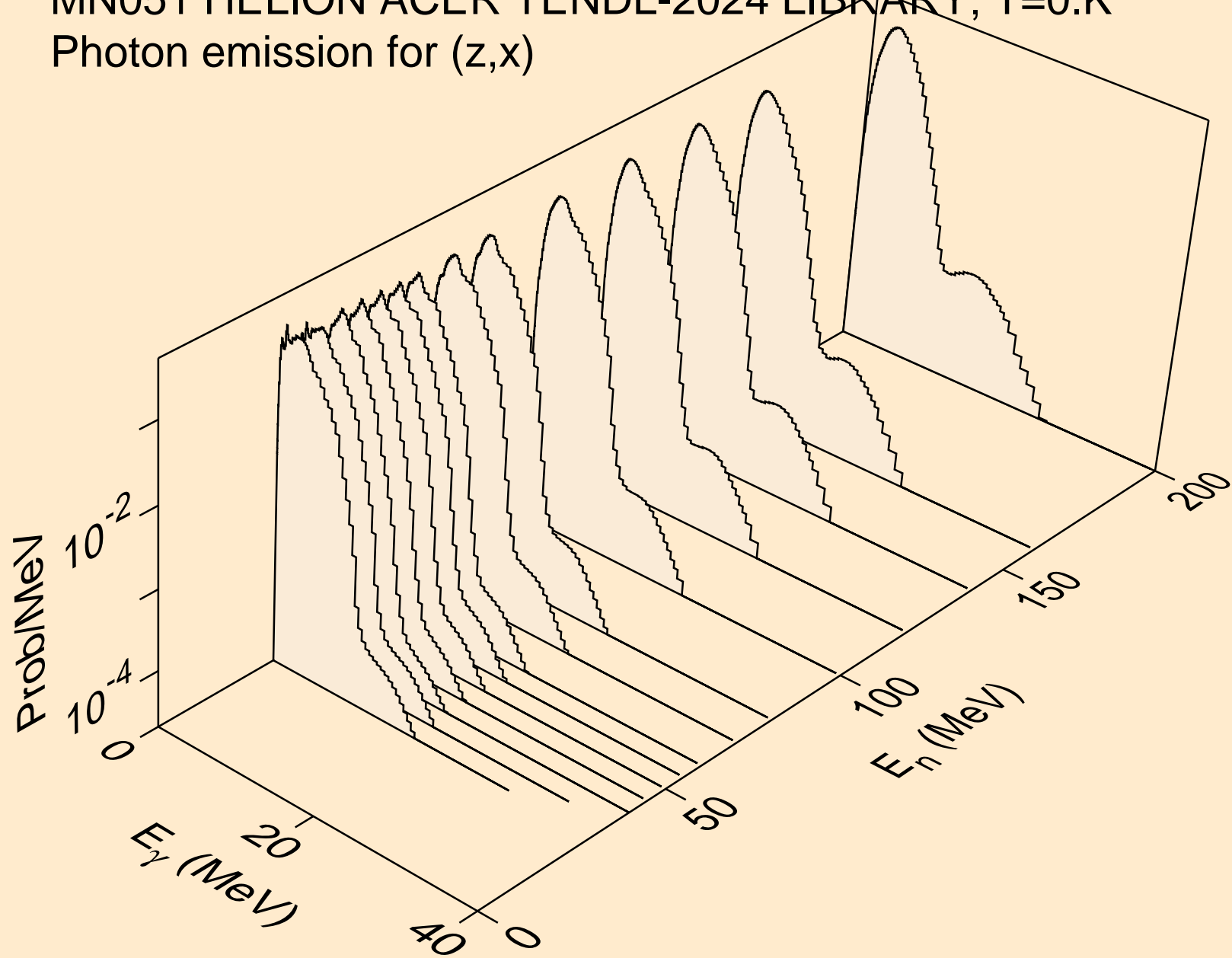
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



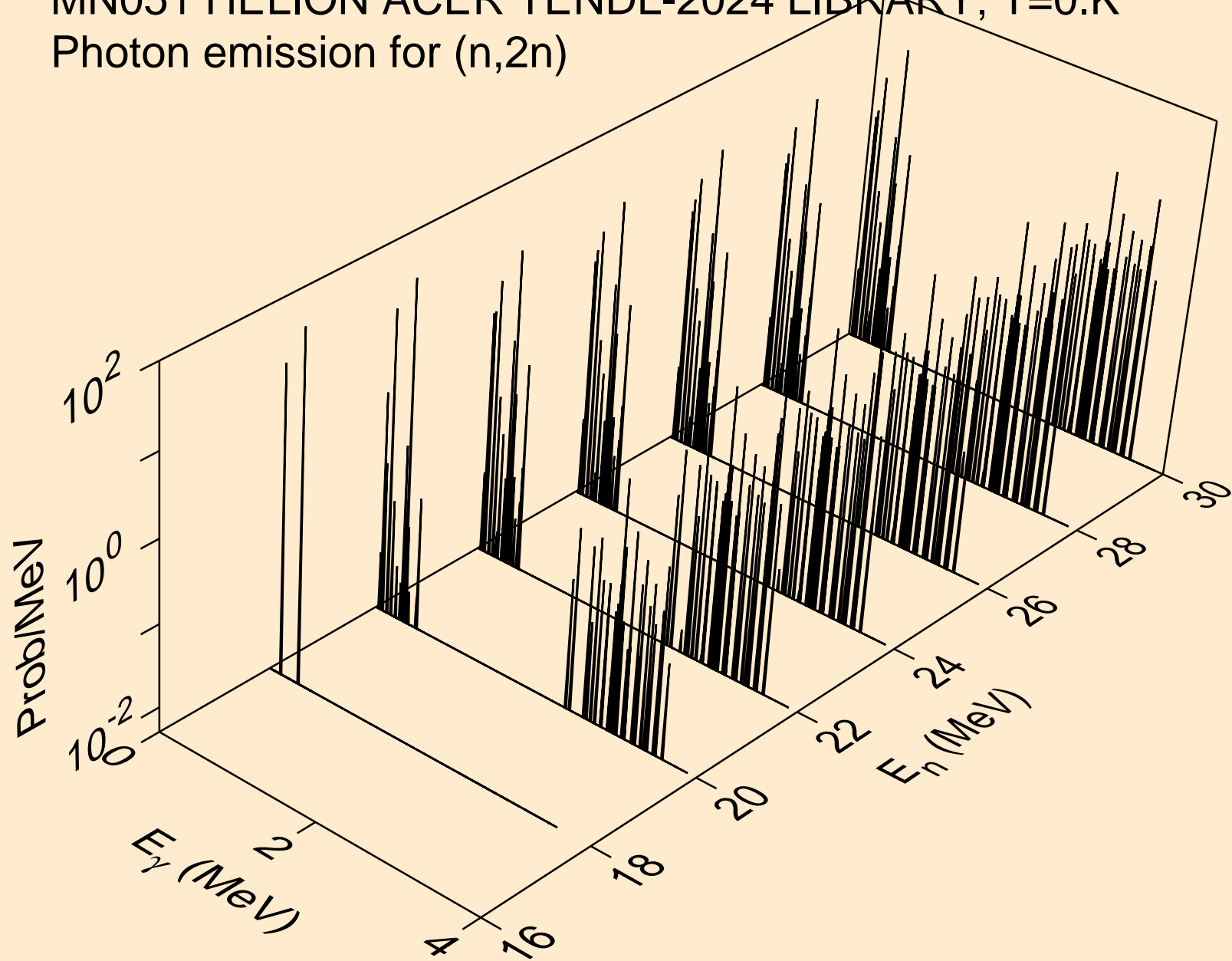
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



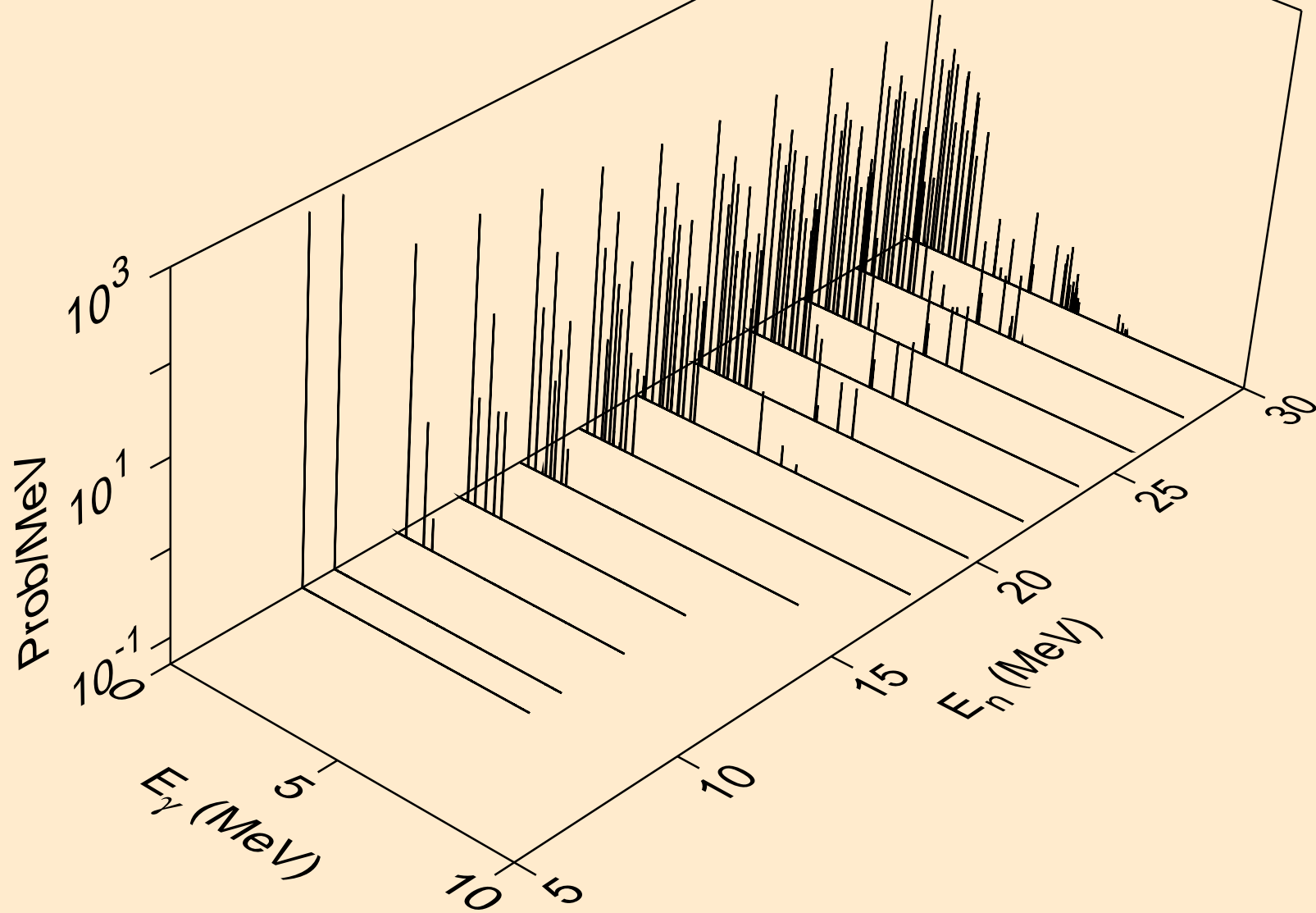
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



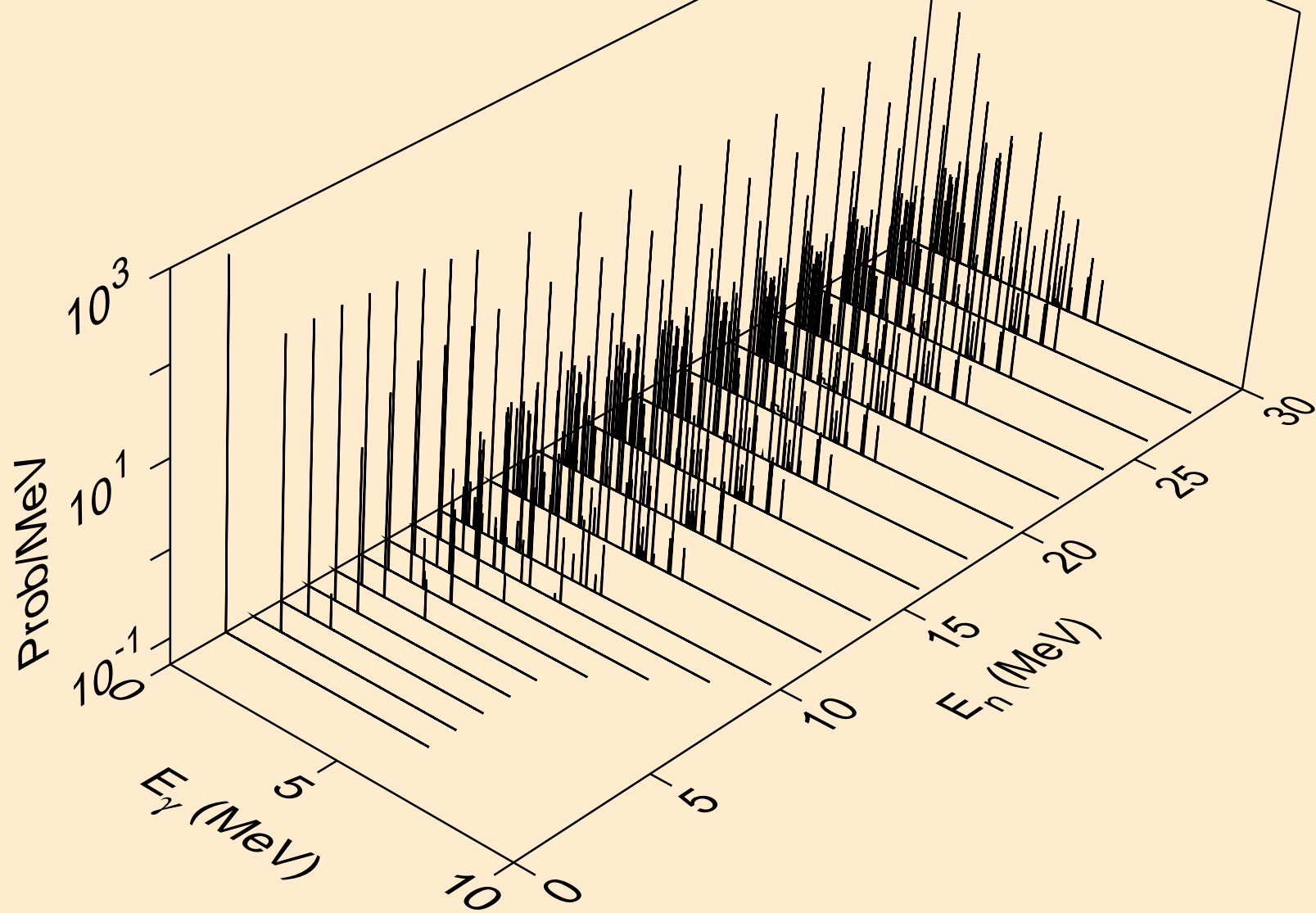
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



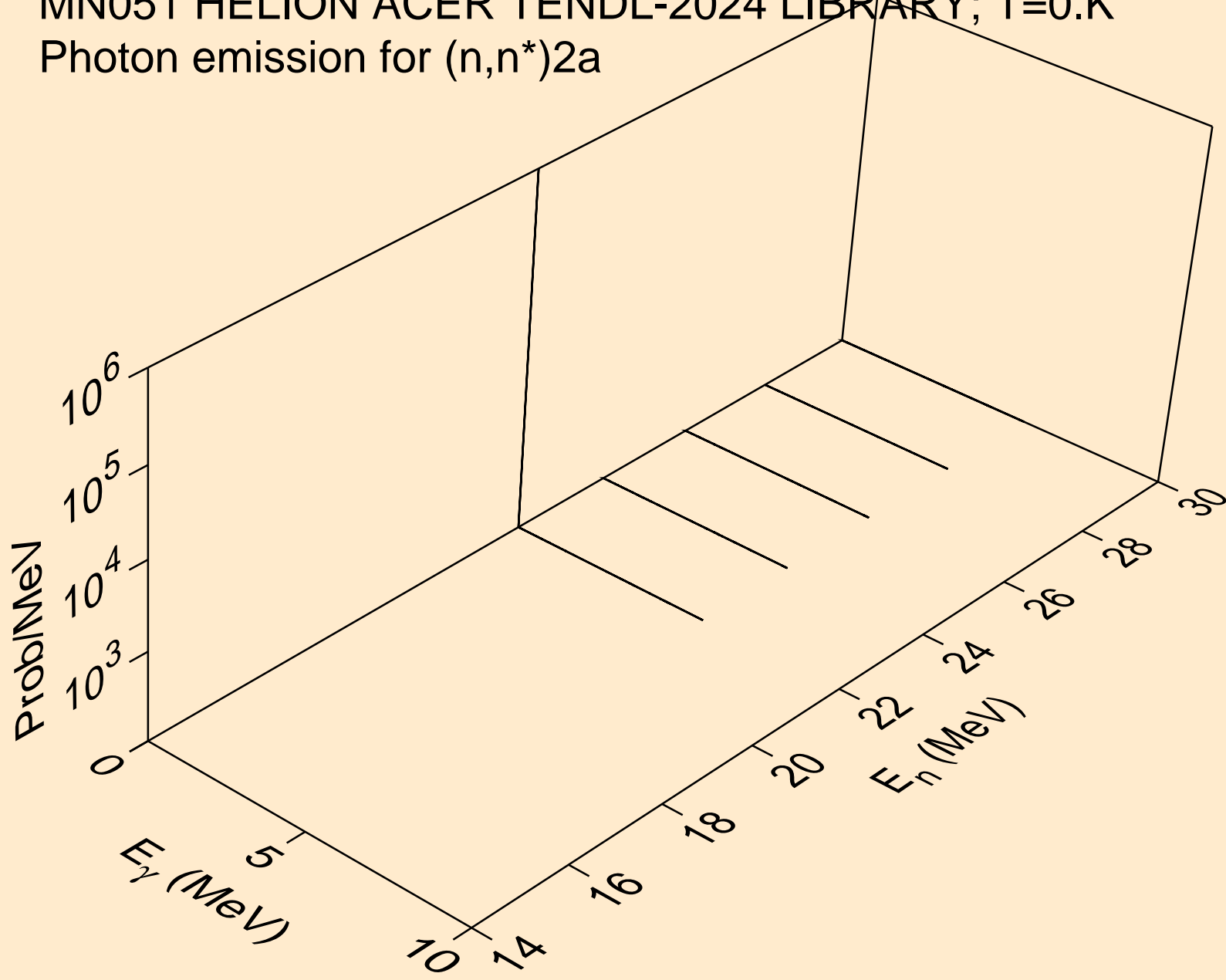
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



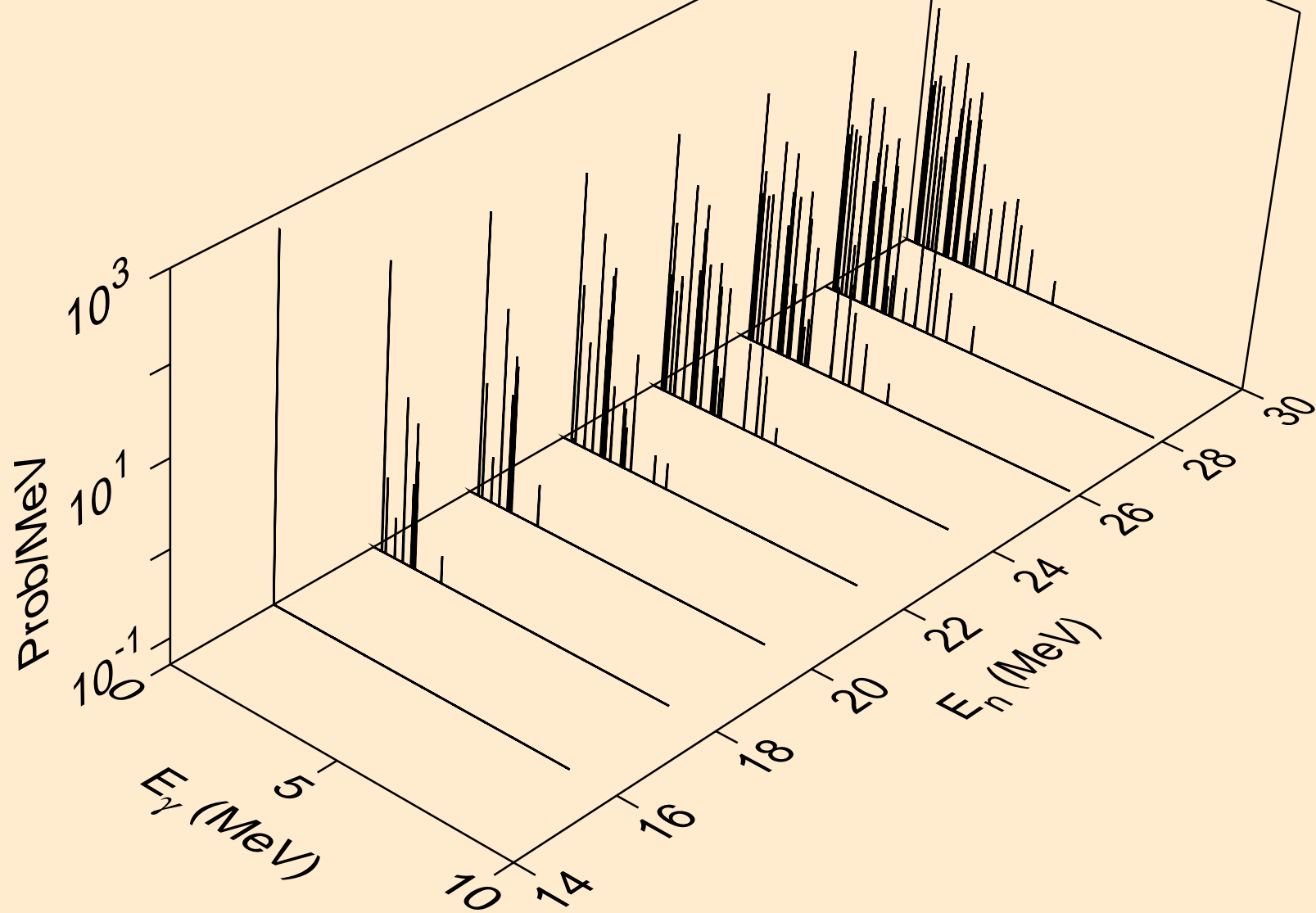
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



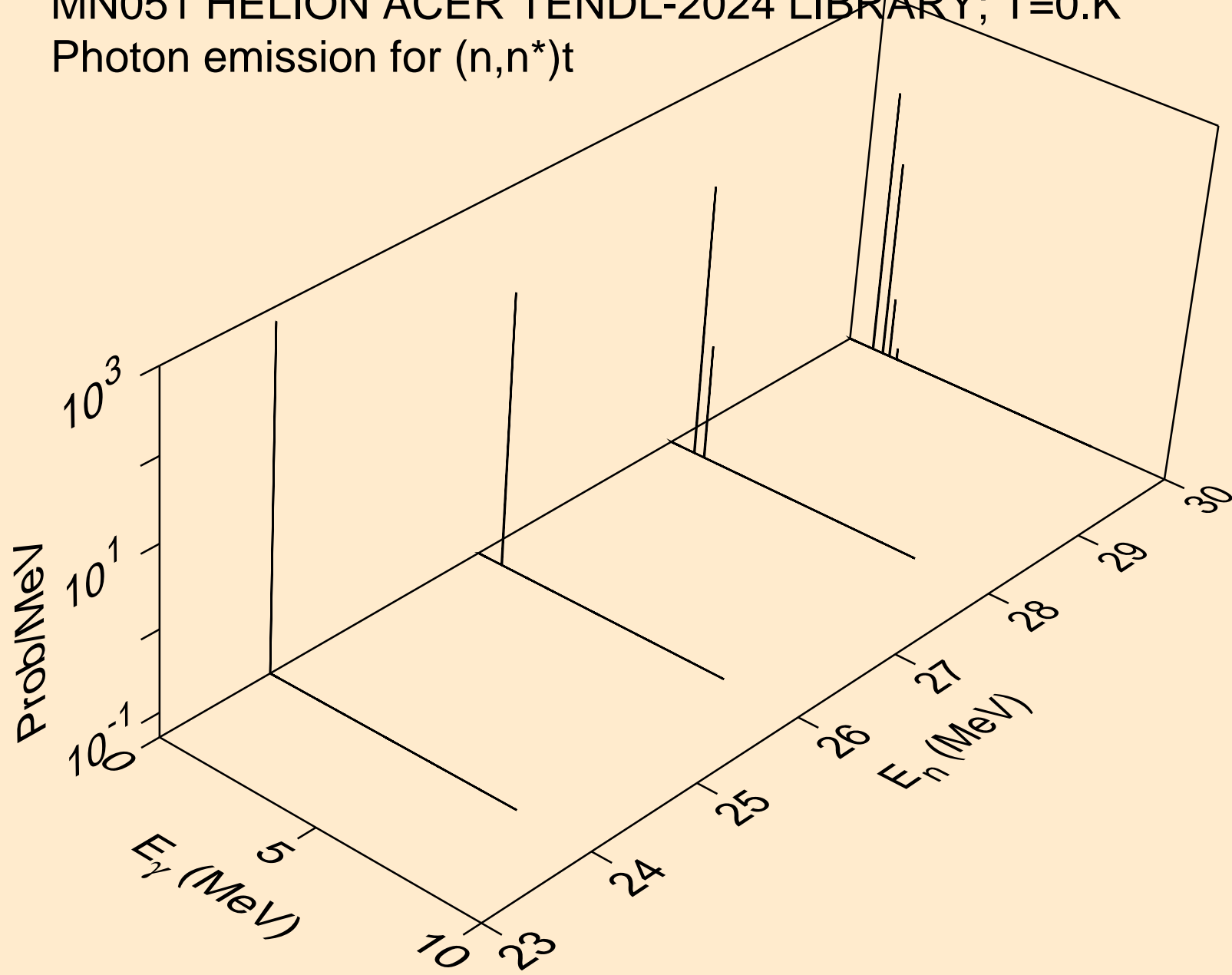
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



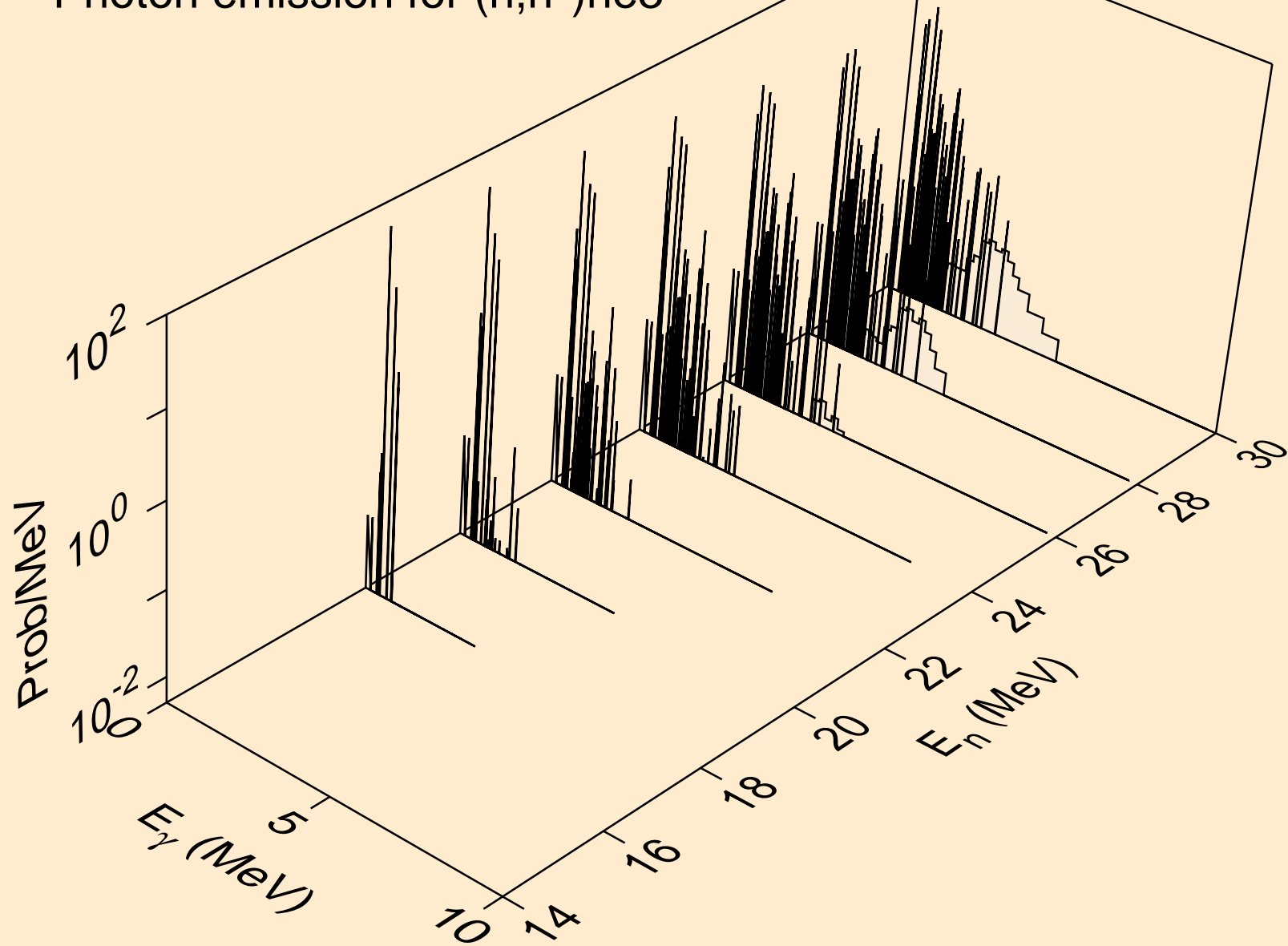
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



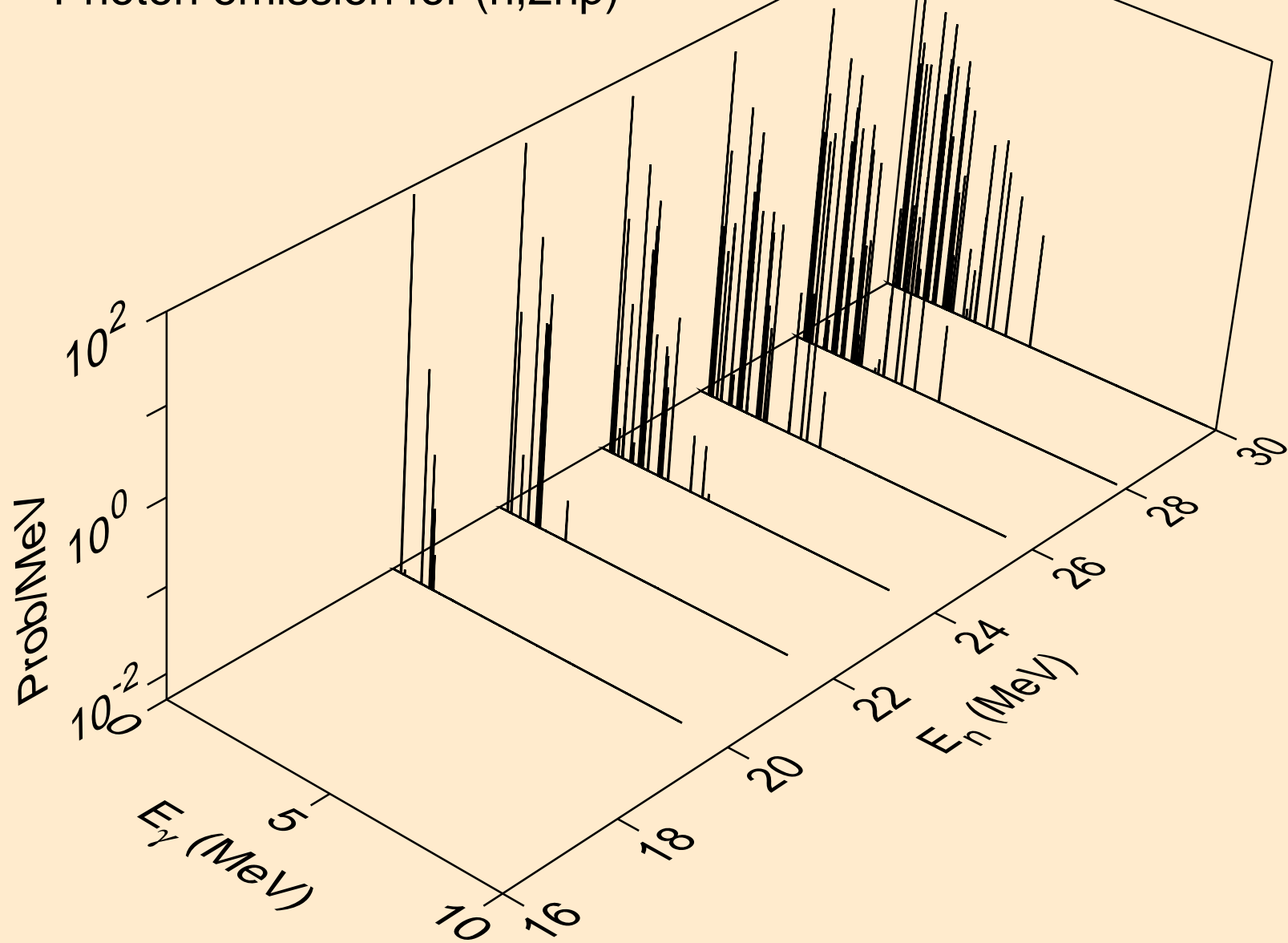
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



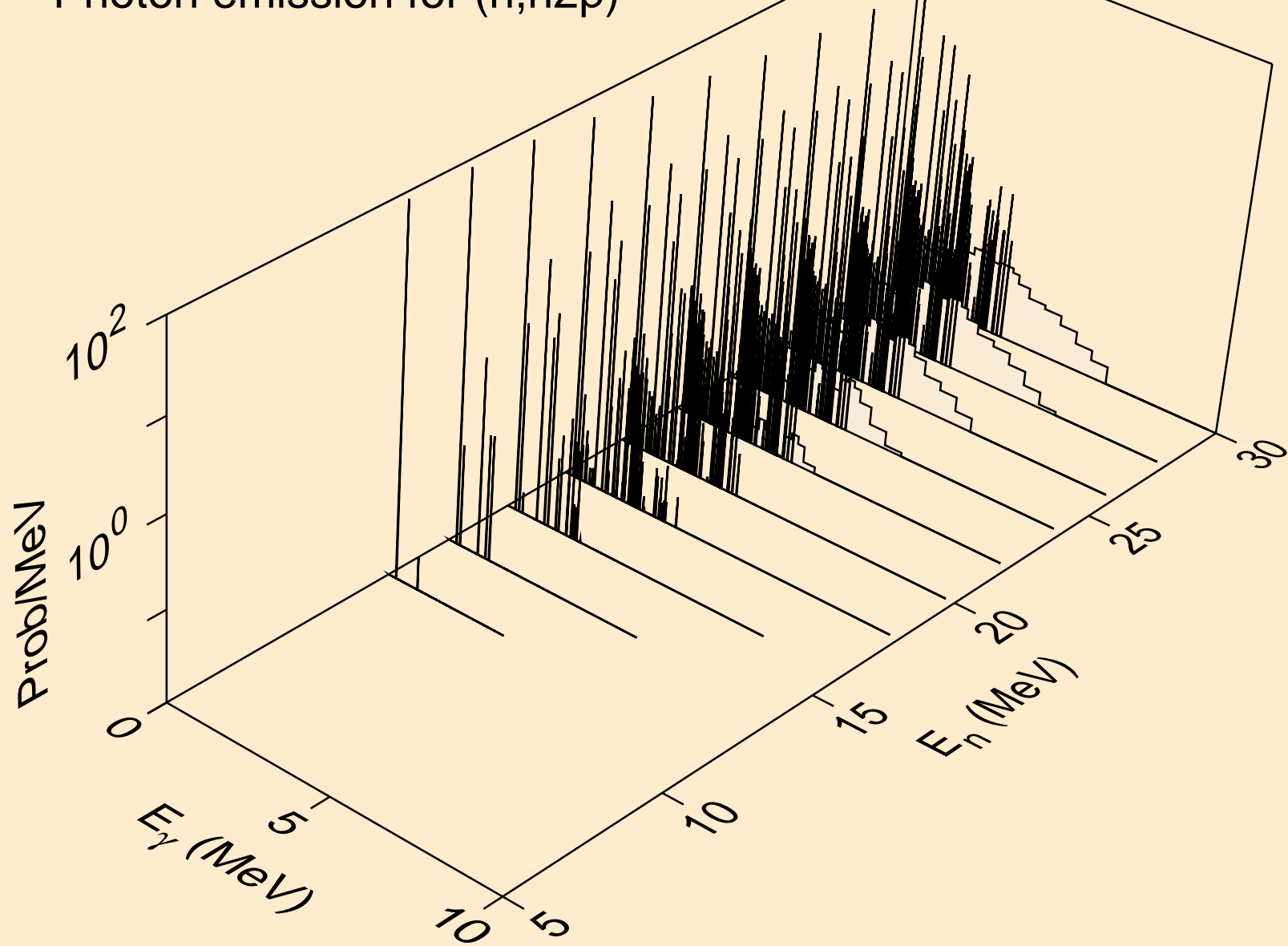
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



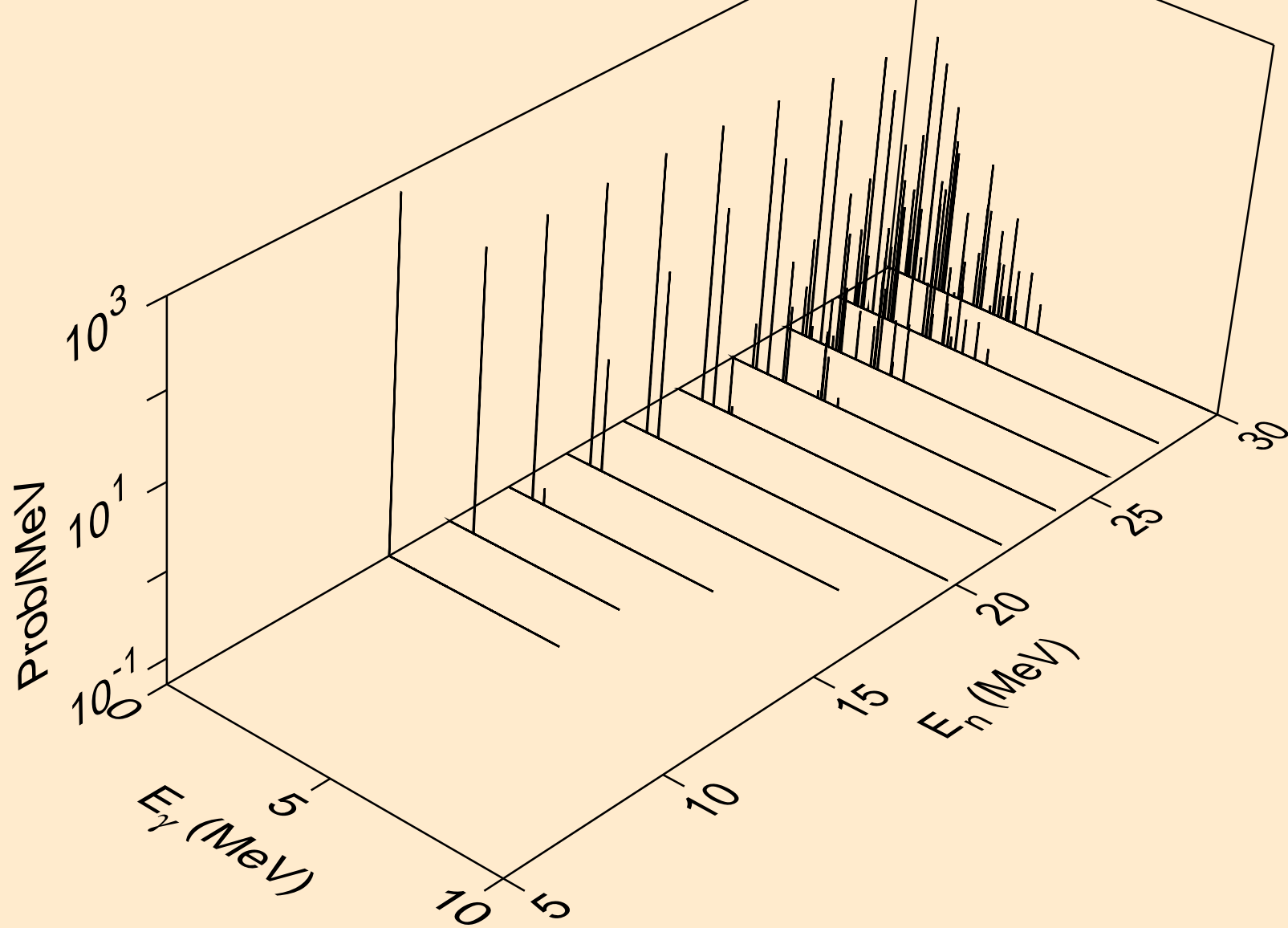
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



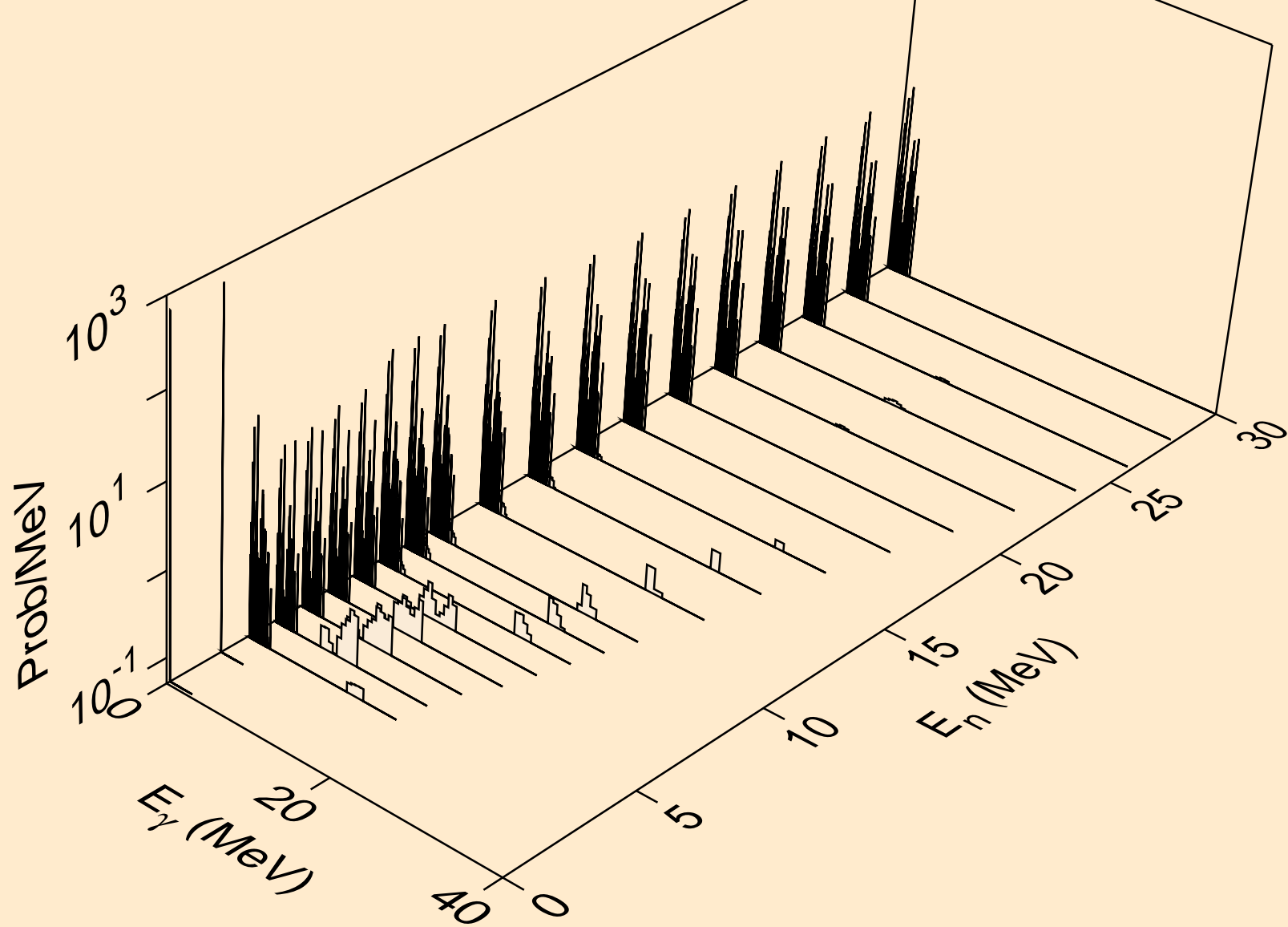
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



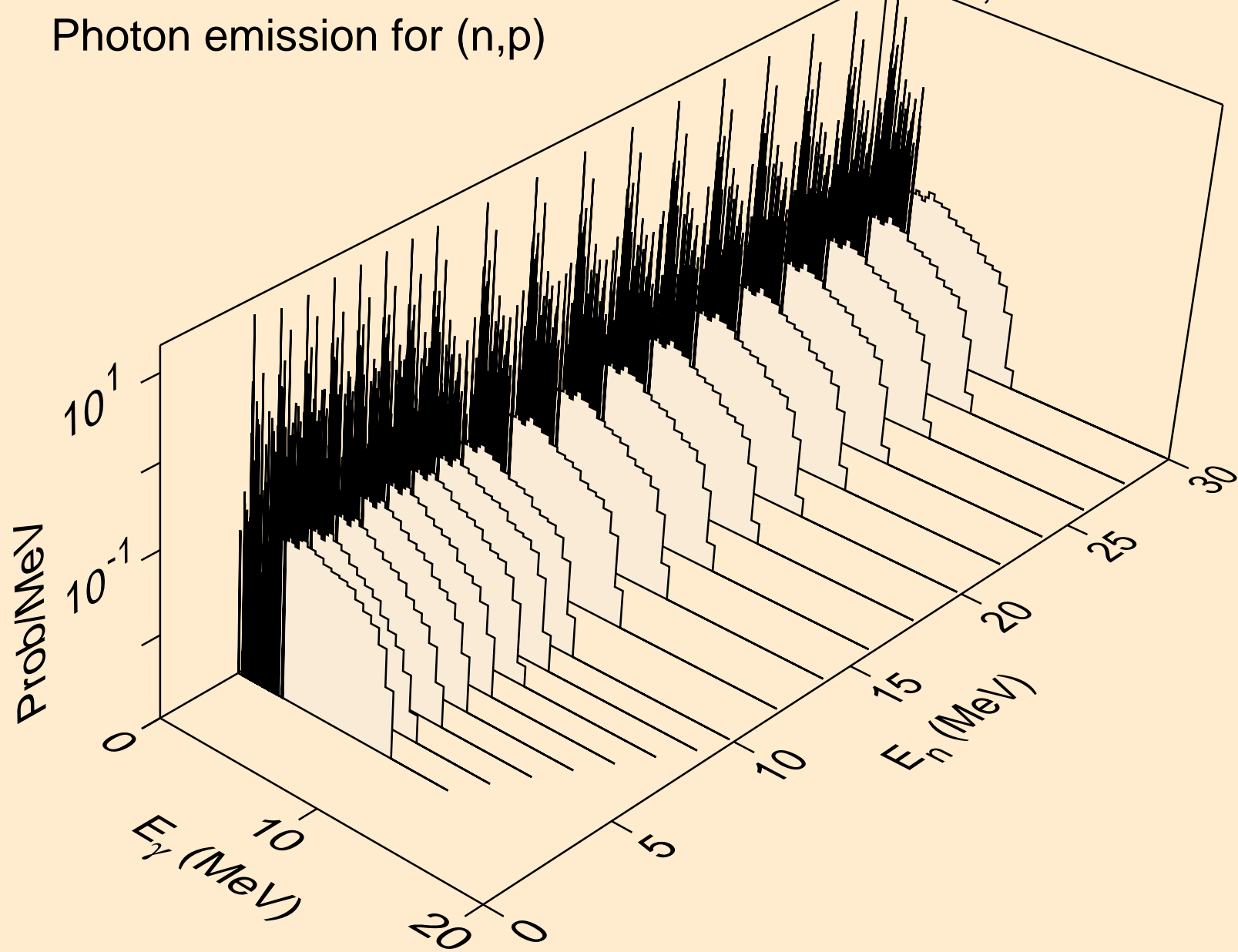
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



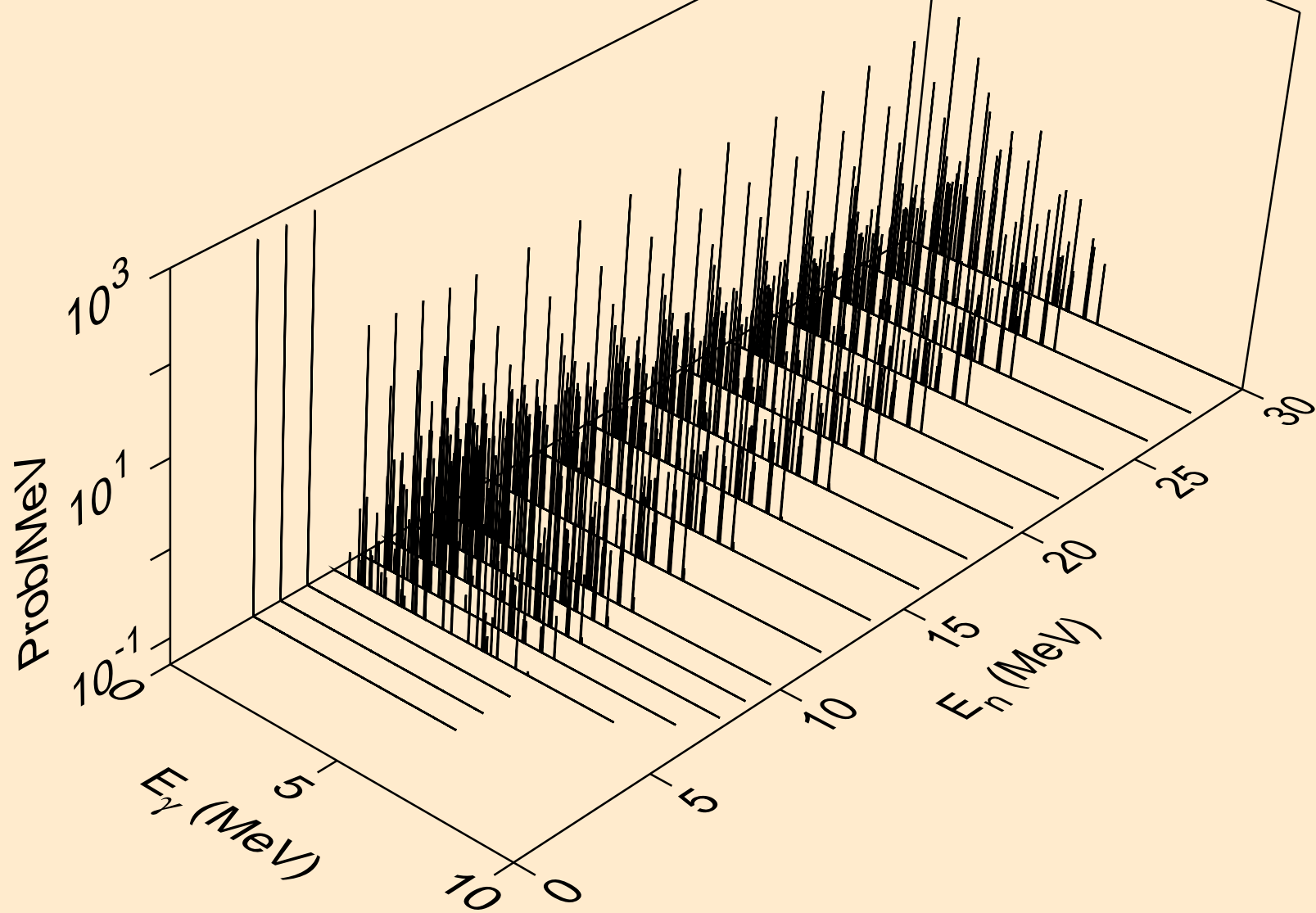
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



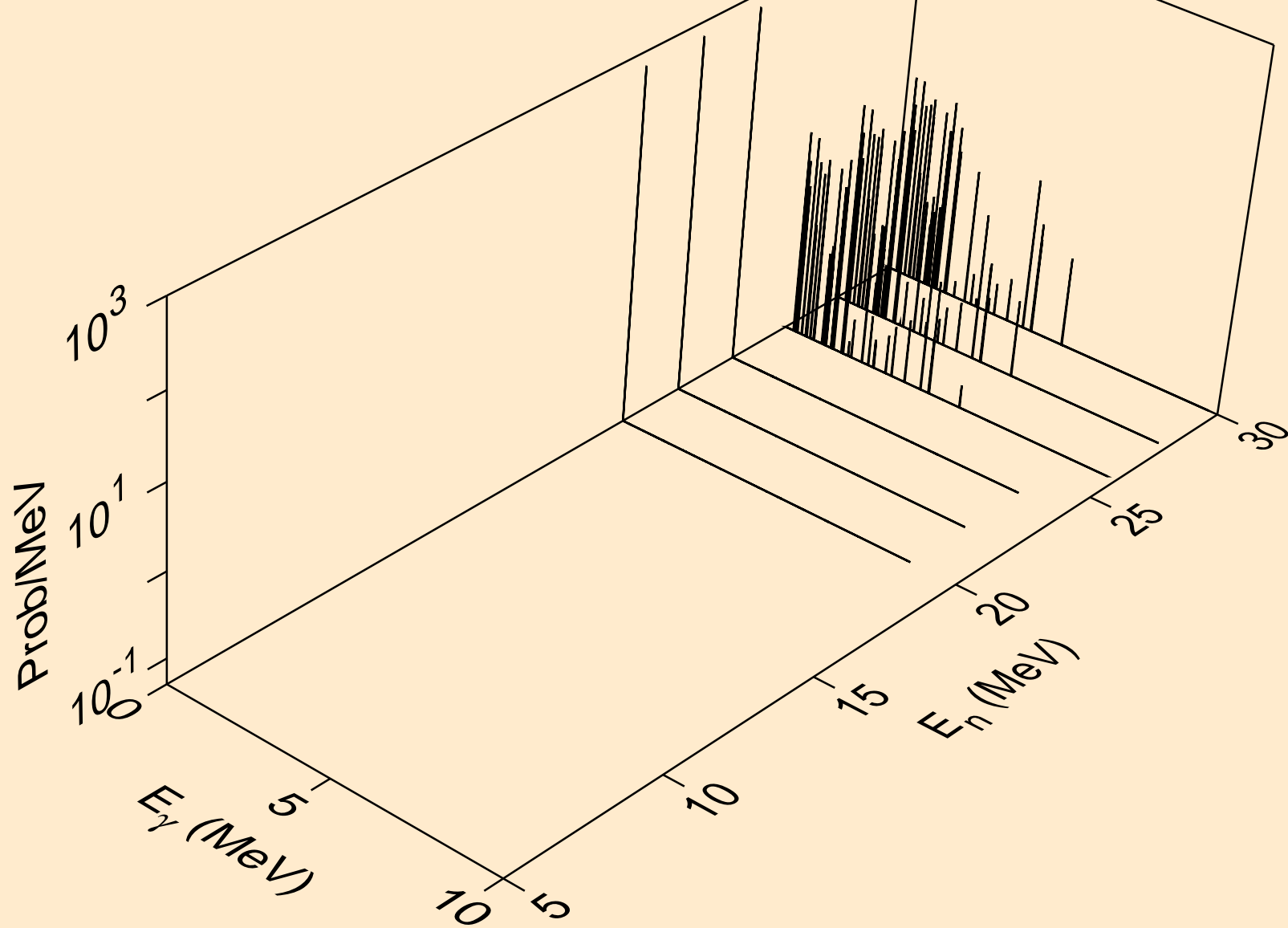
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



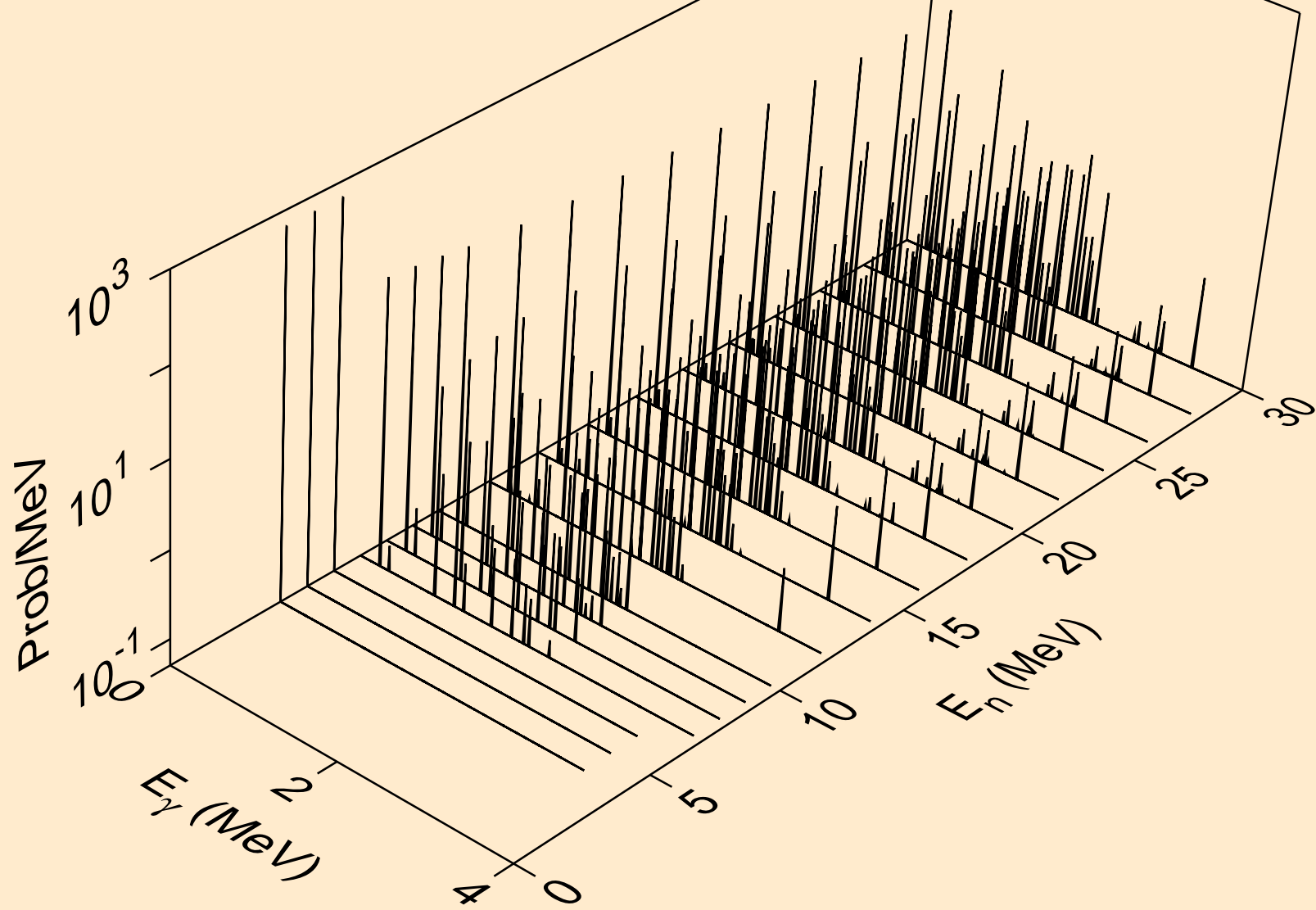
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



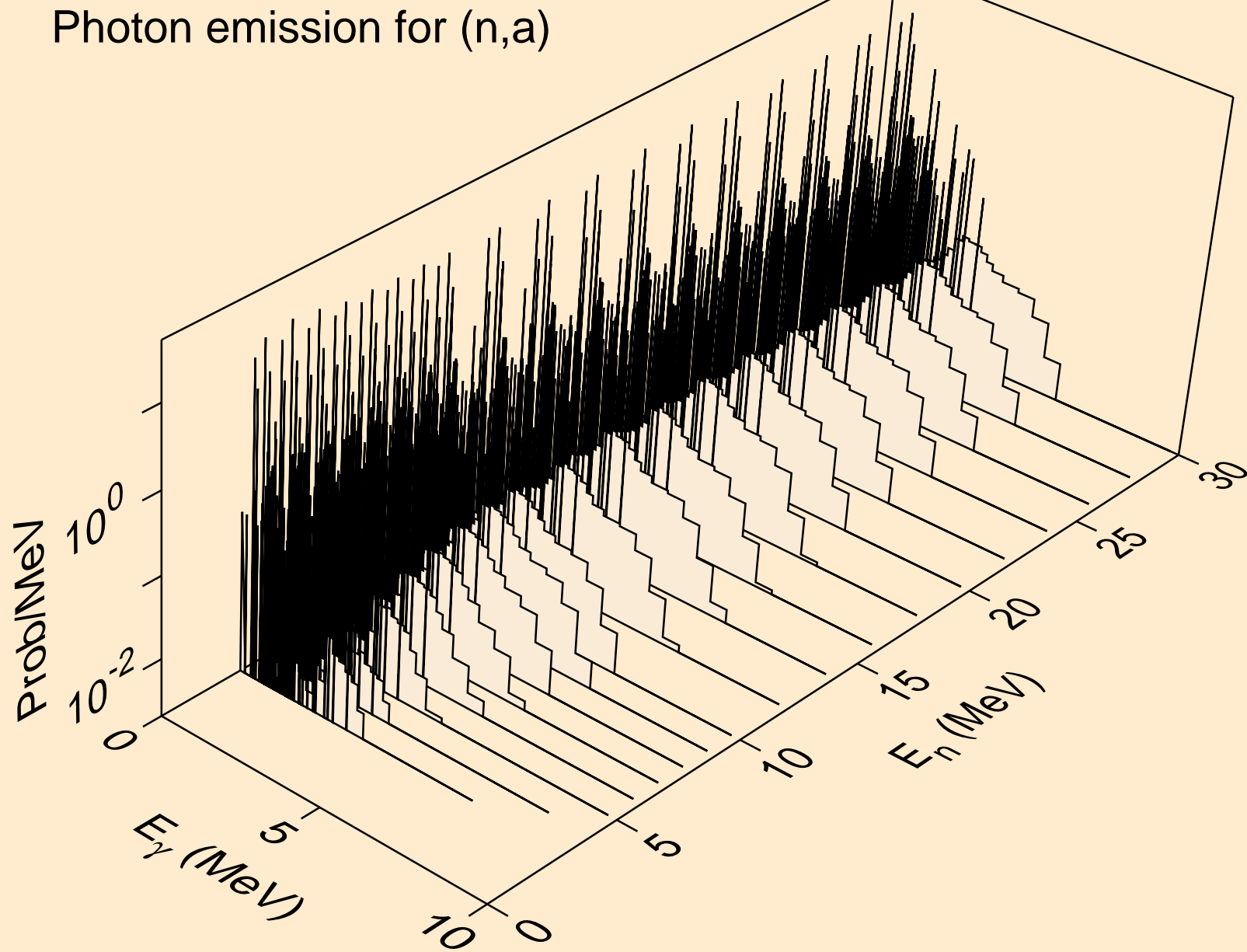
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



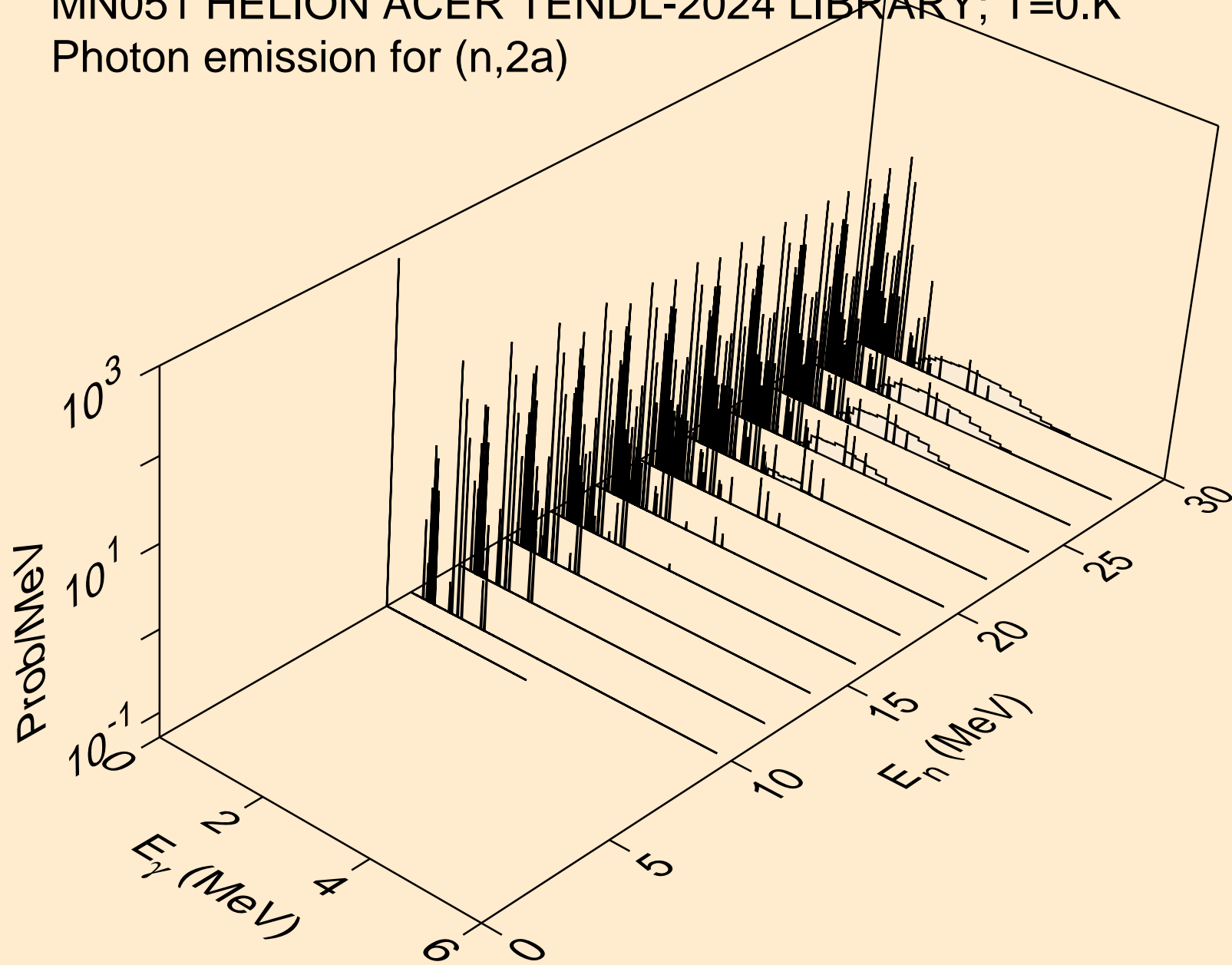
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



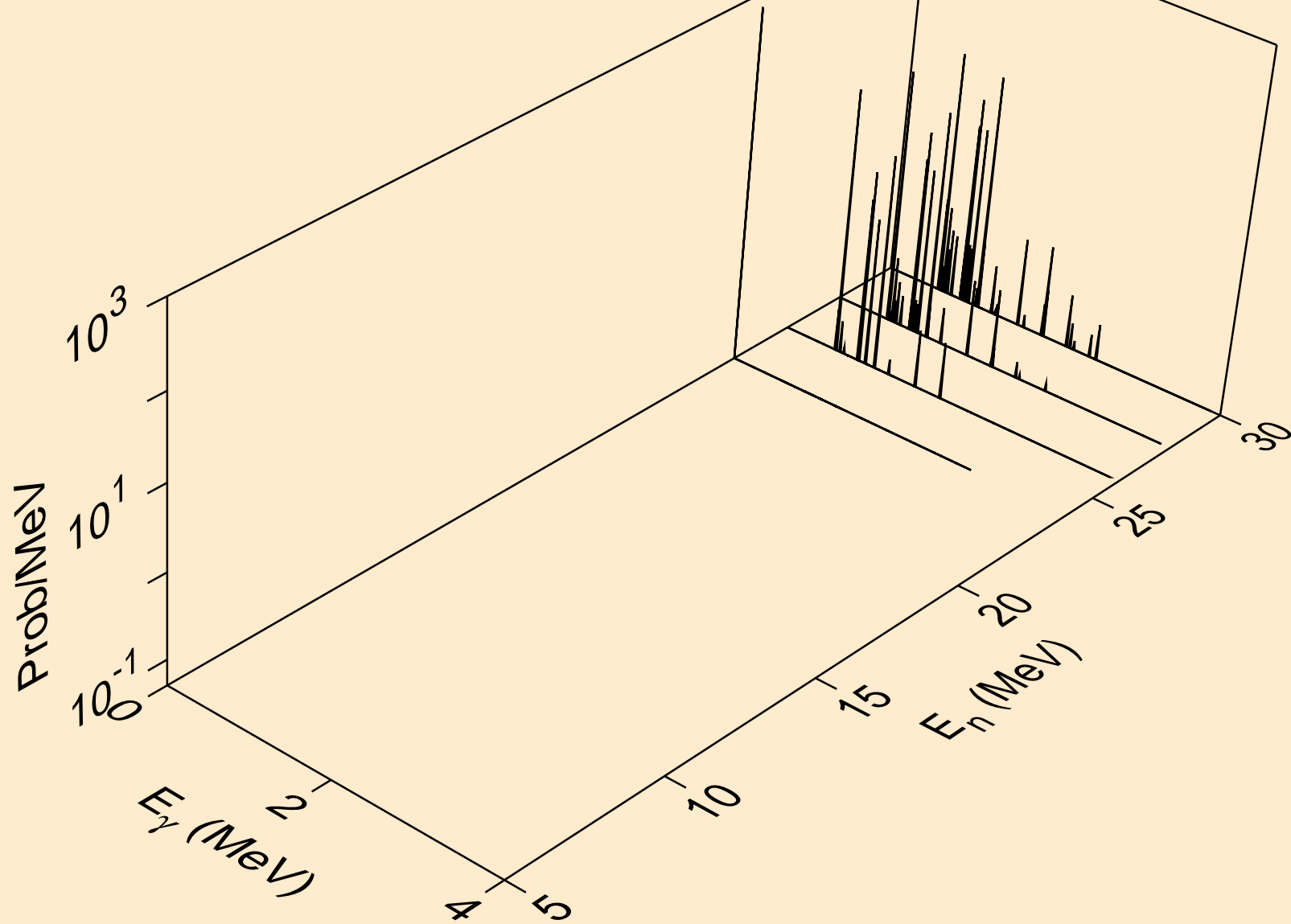
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



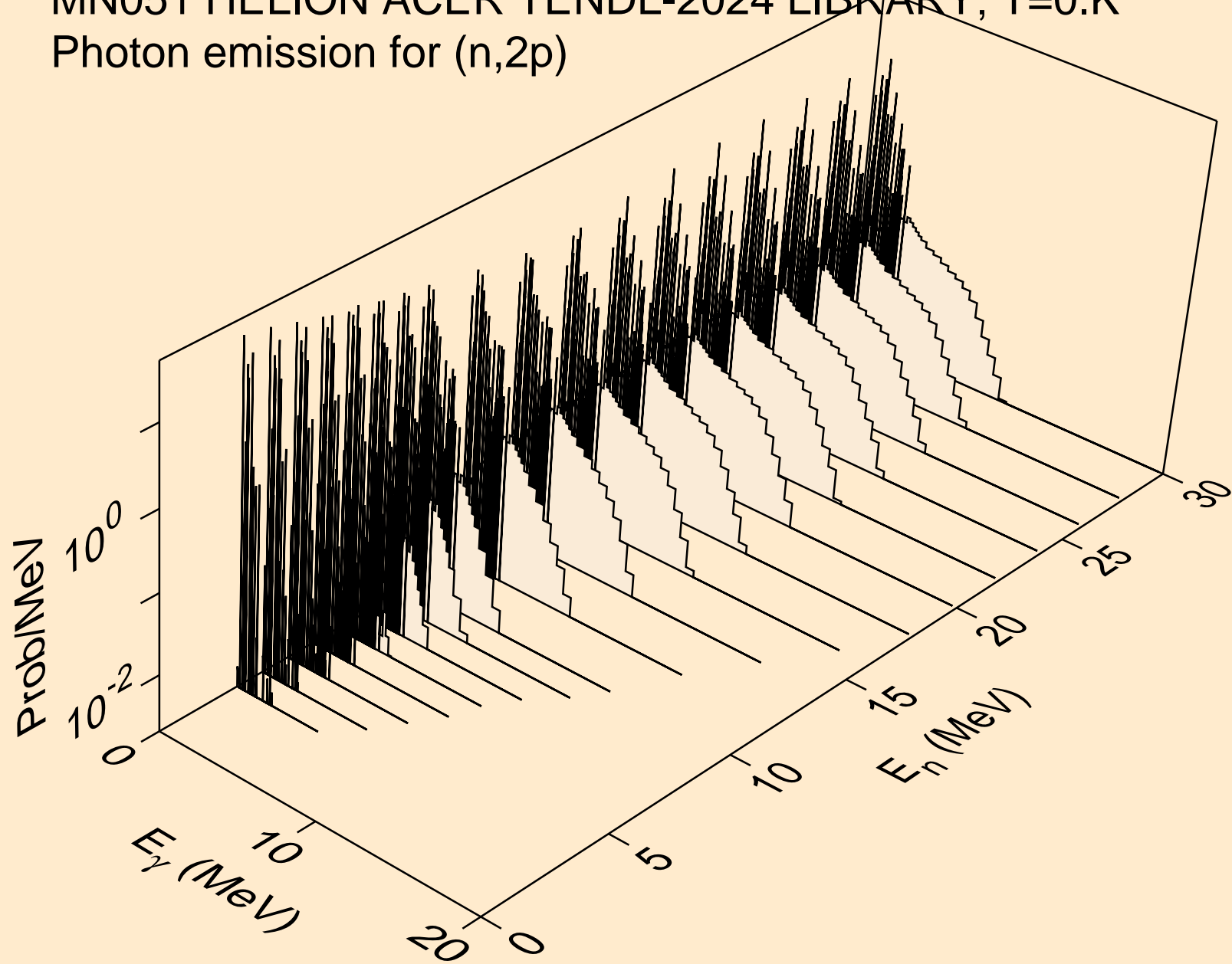
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



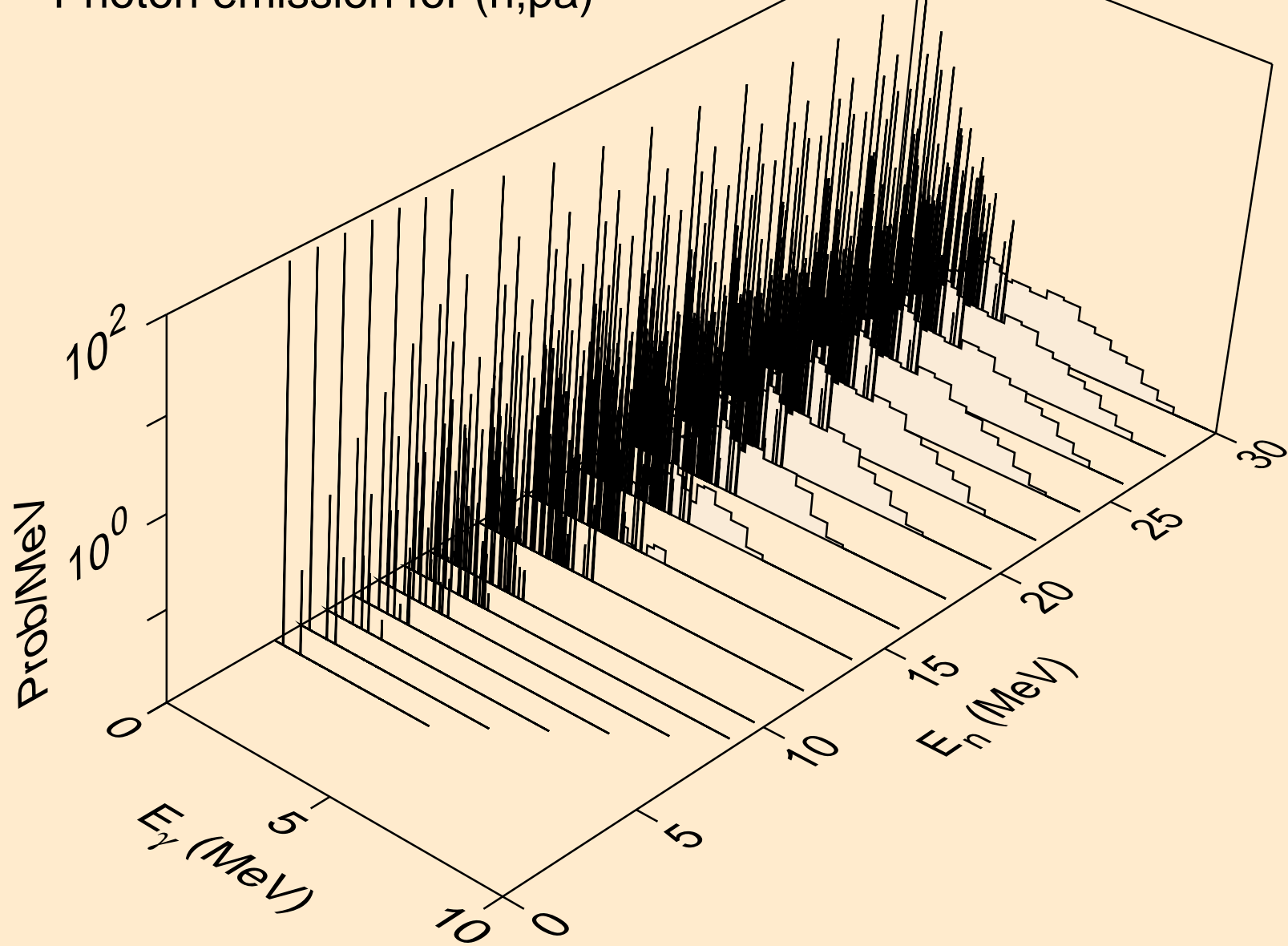
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



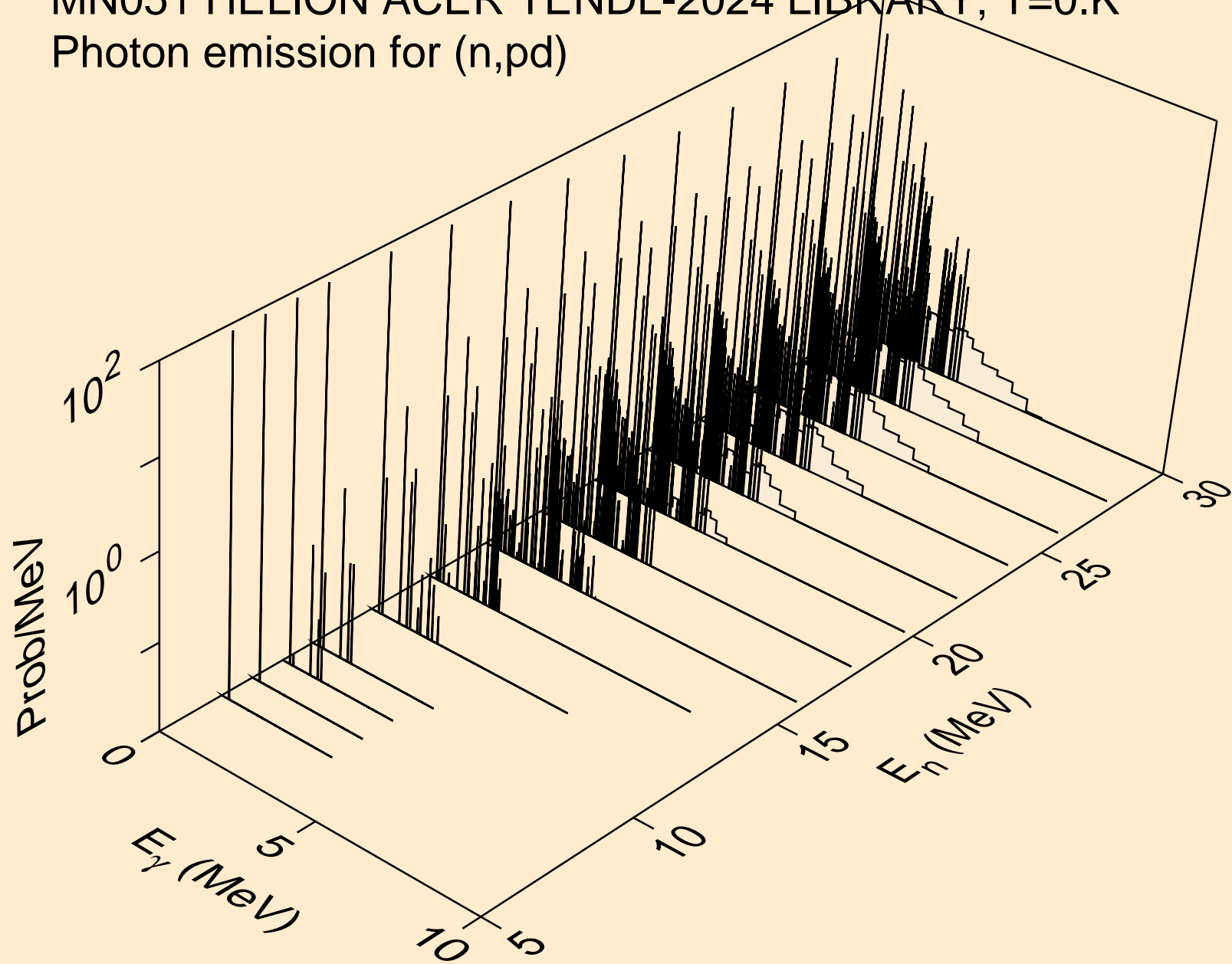
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



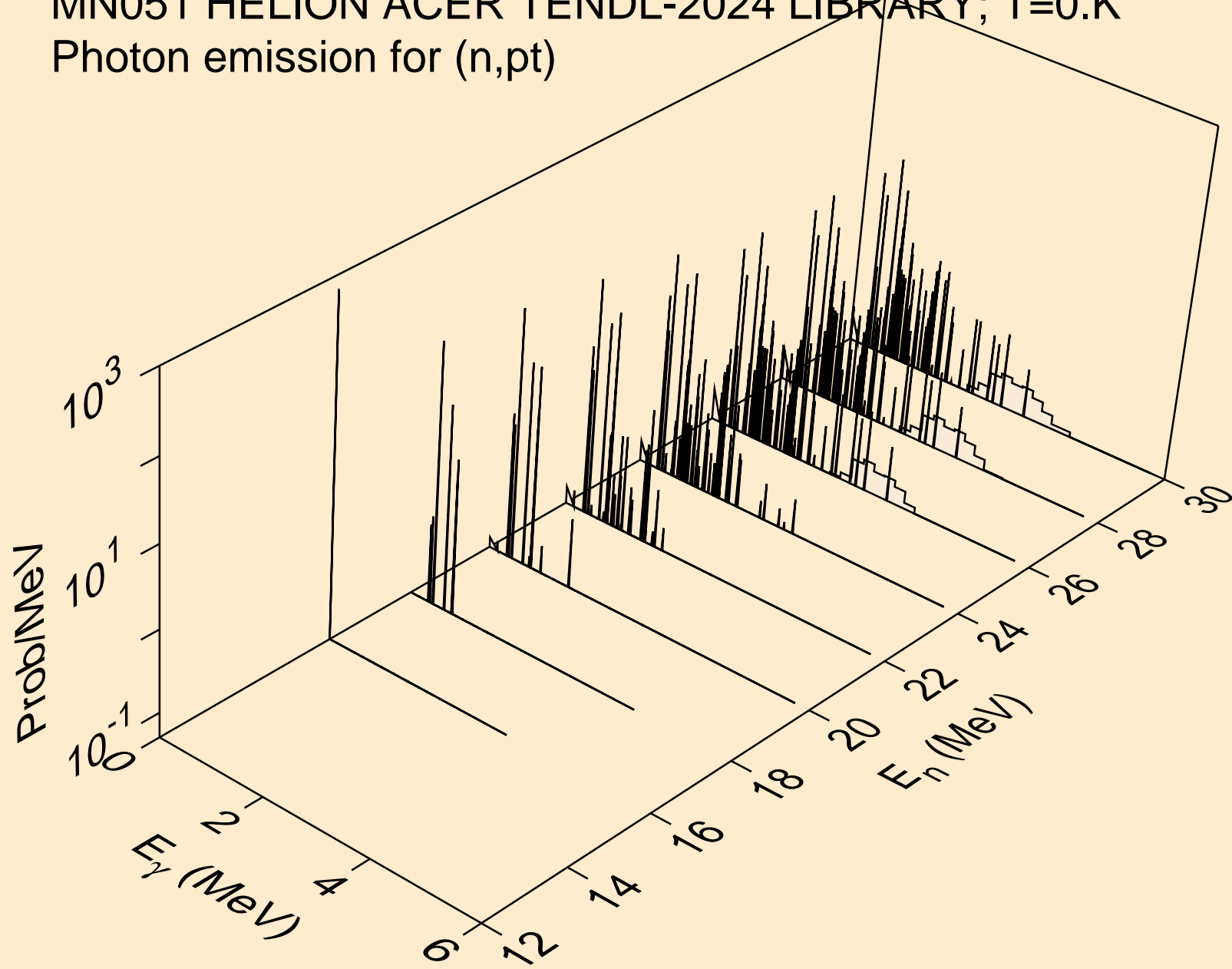
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



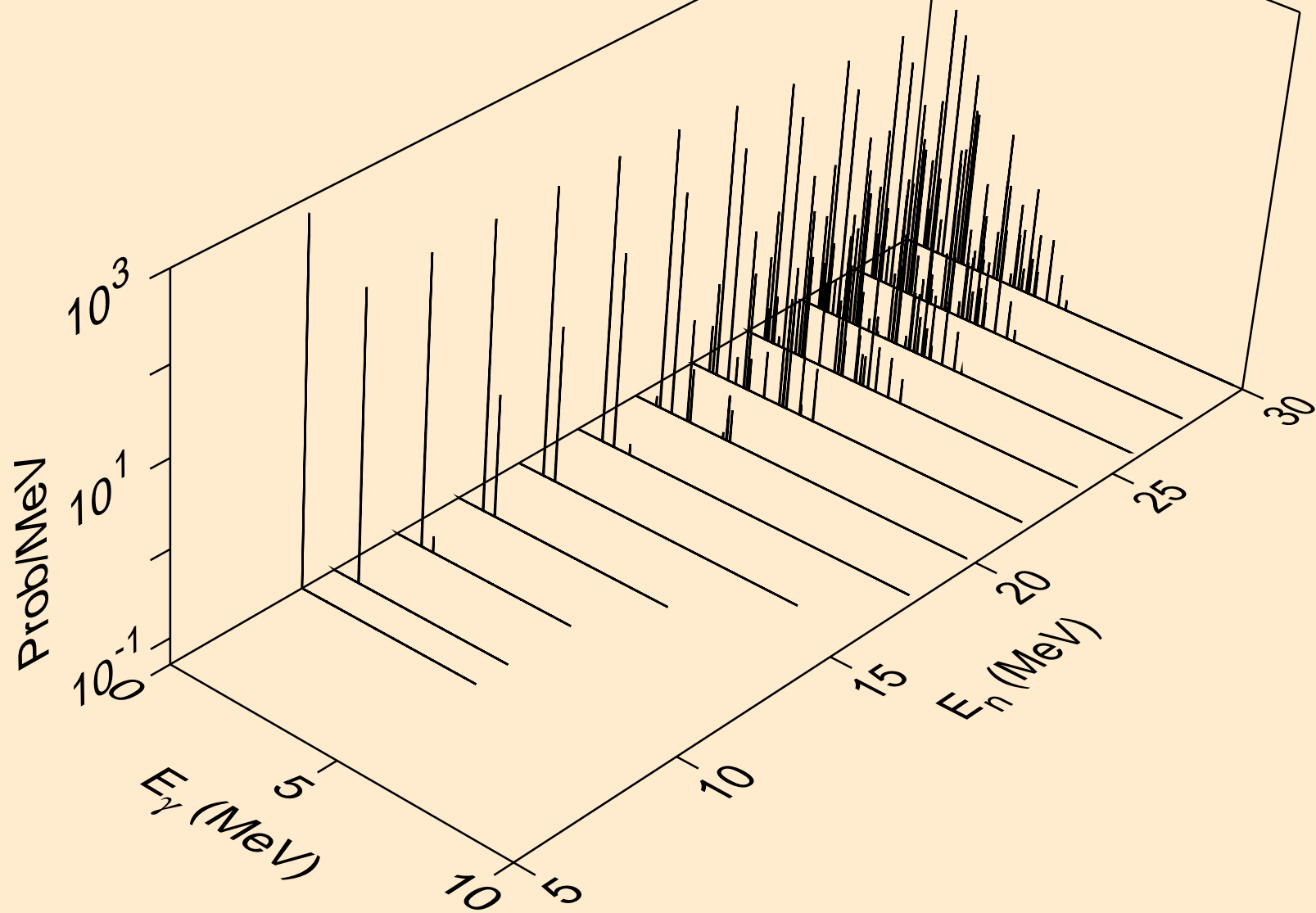
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



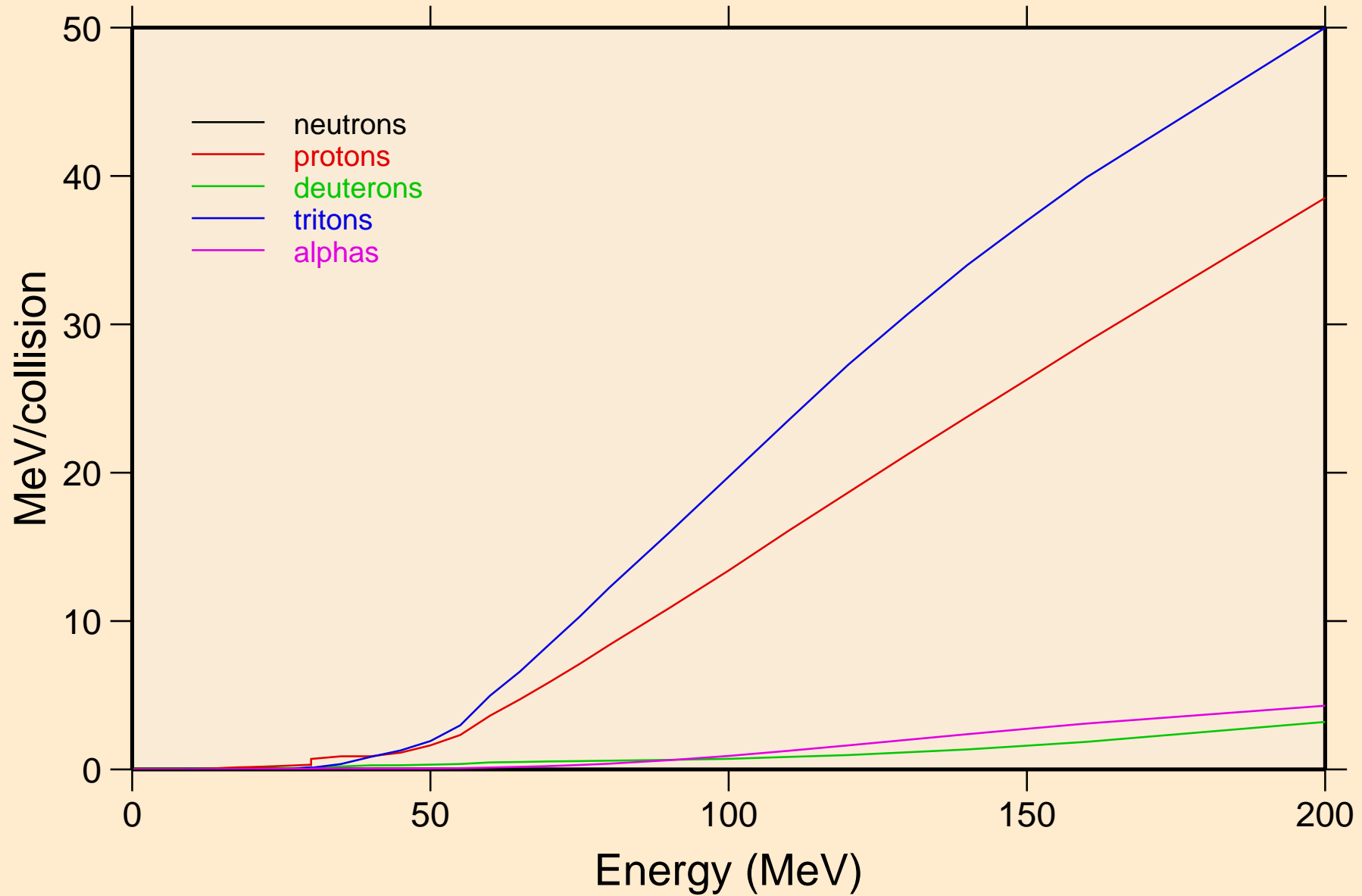
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

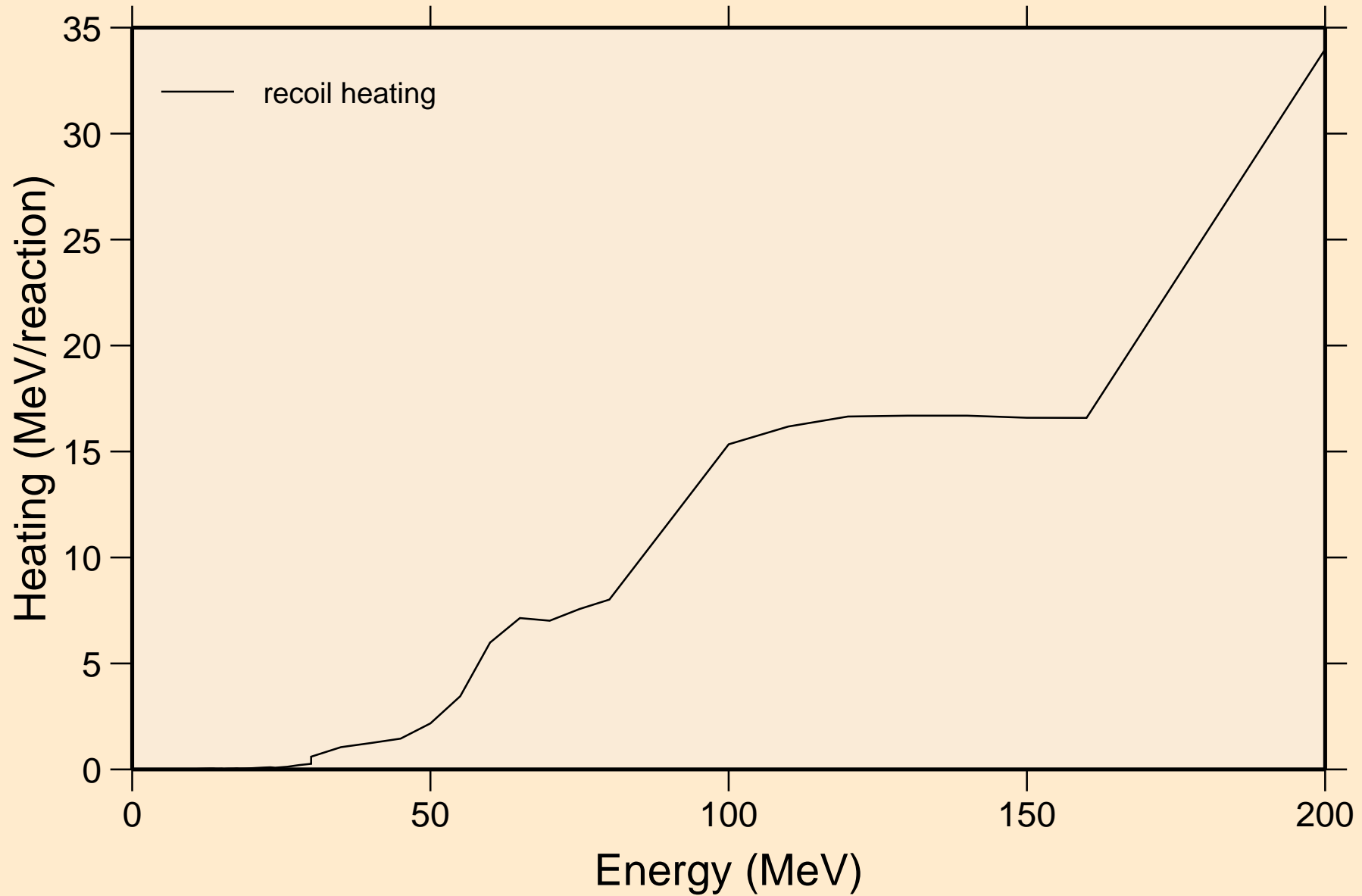


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions

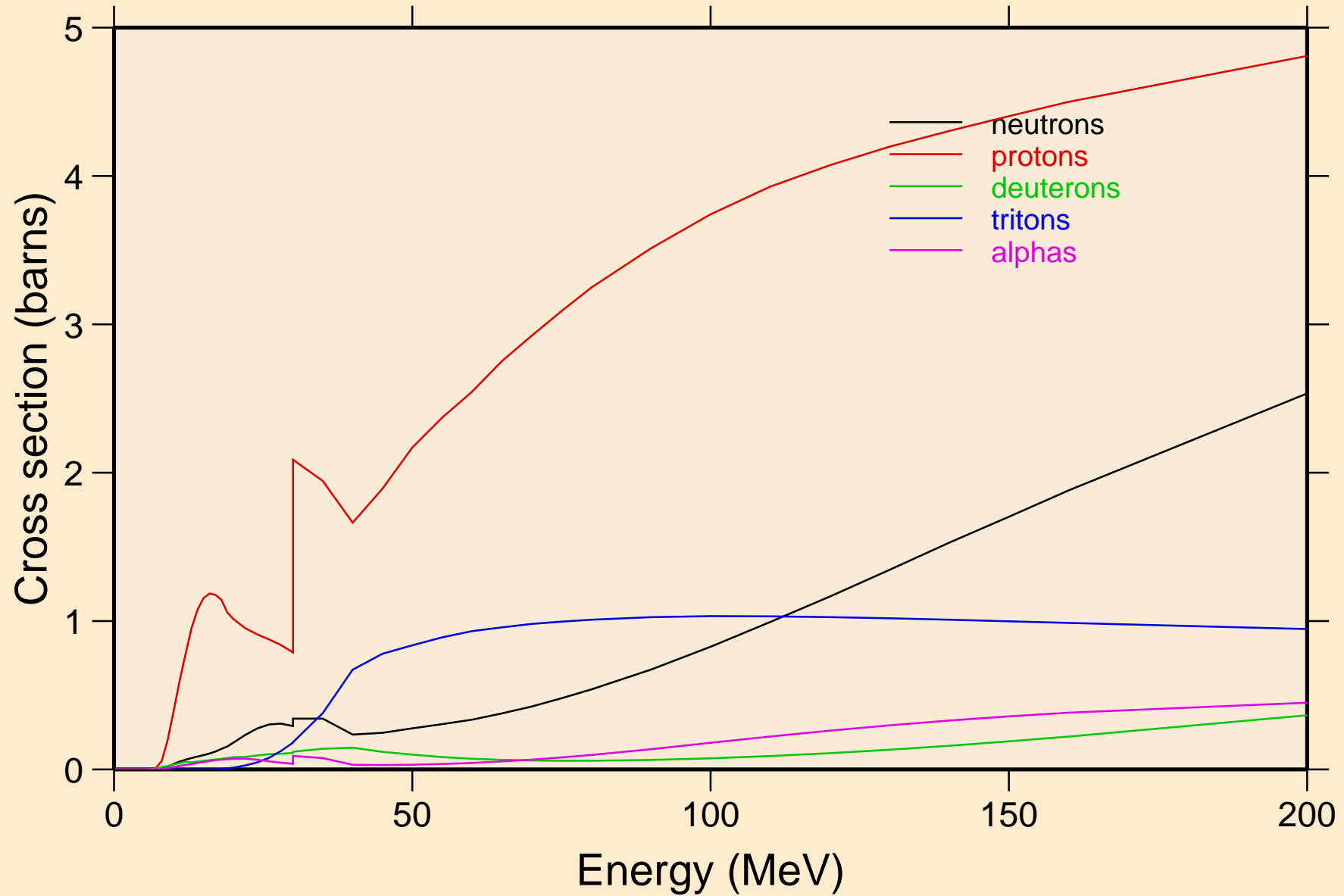


MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K

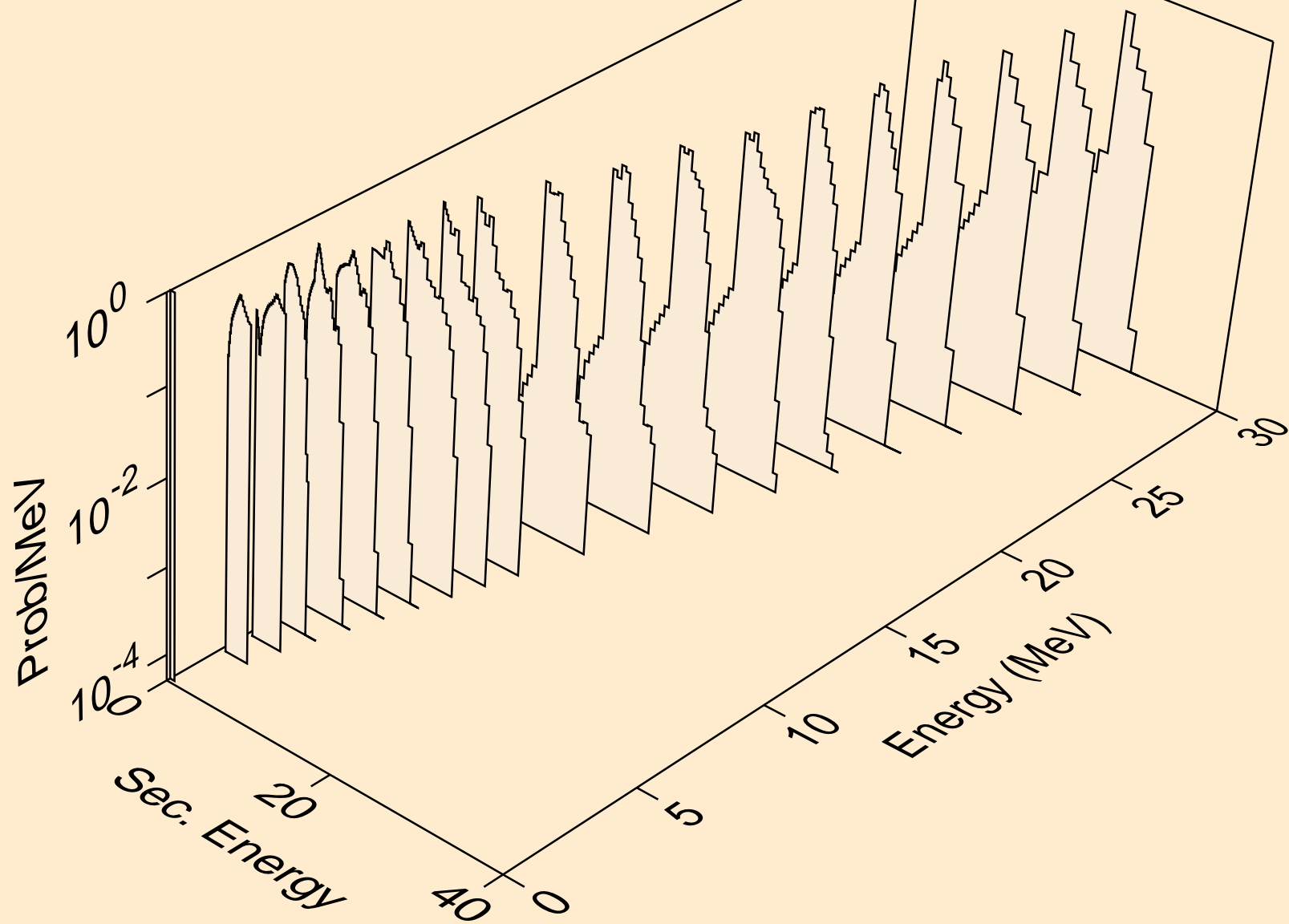
Recoil Heating



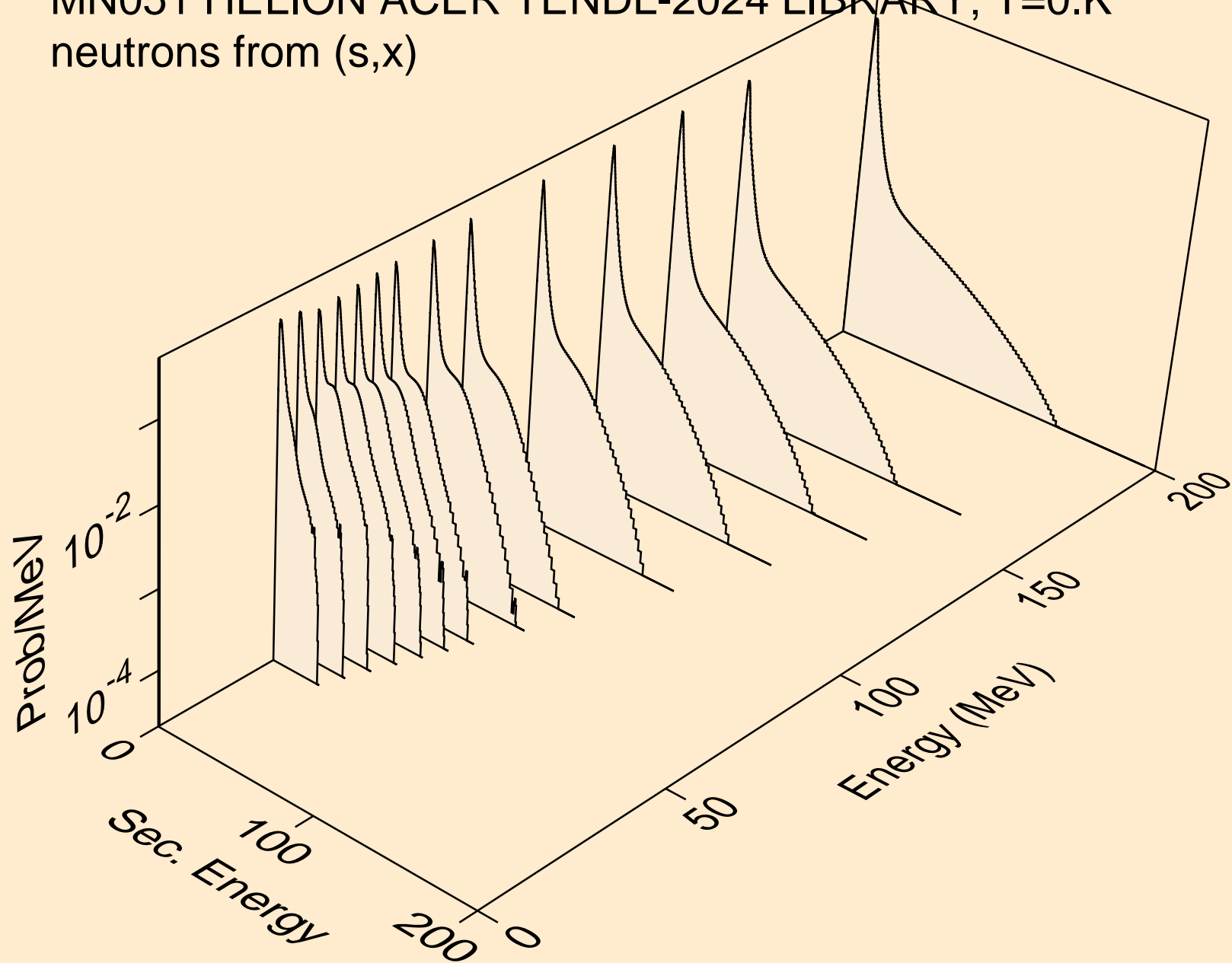
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



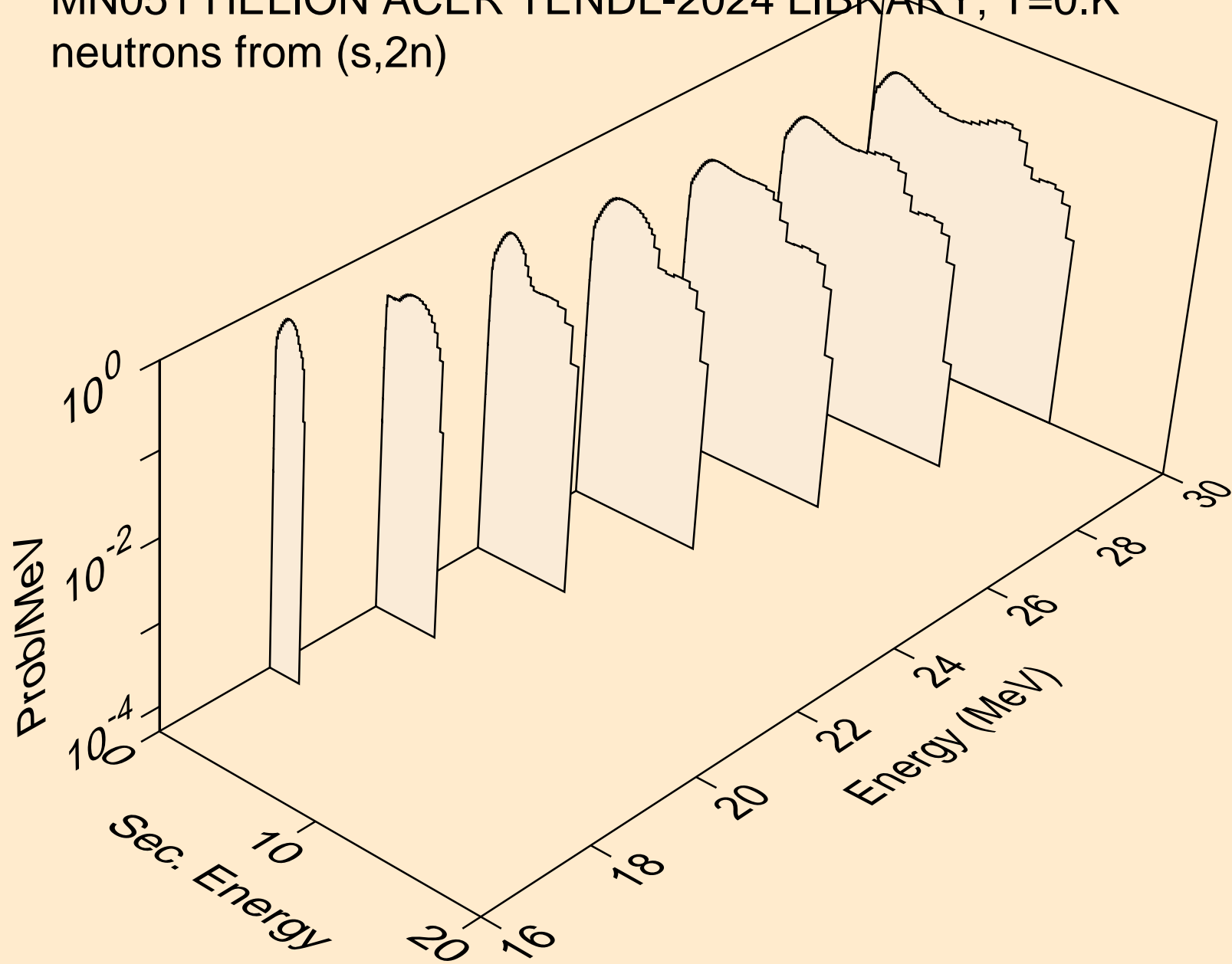
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



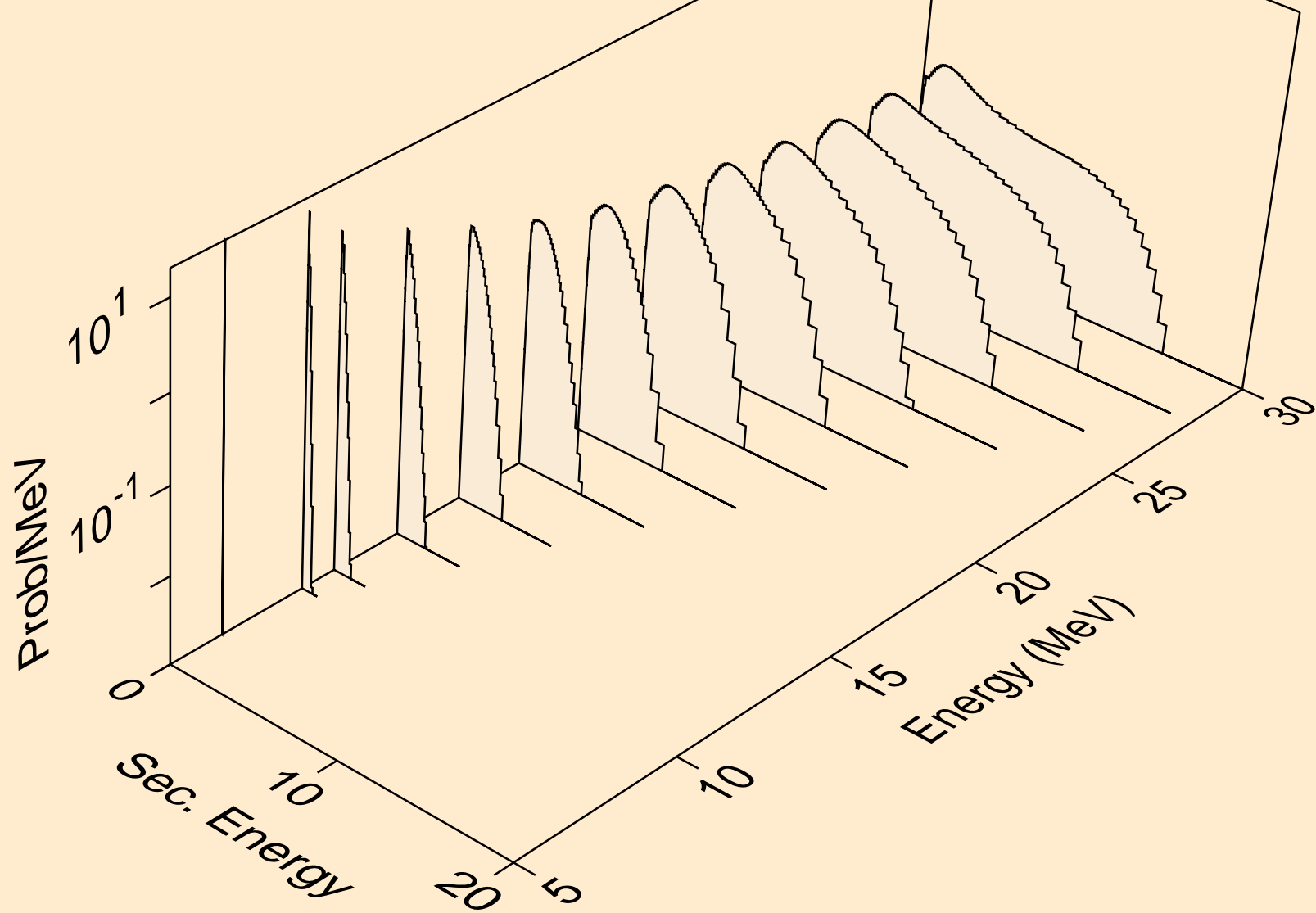
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



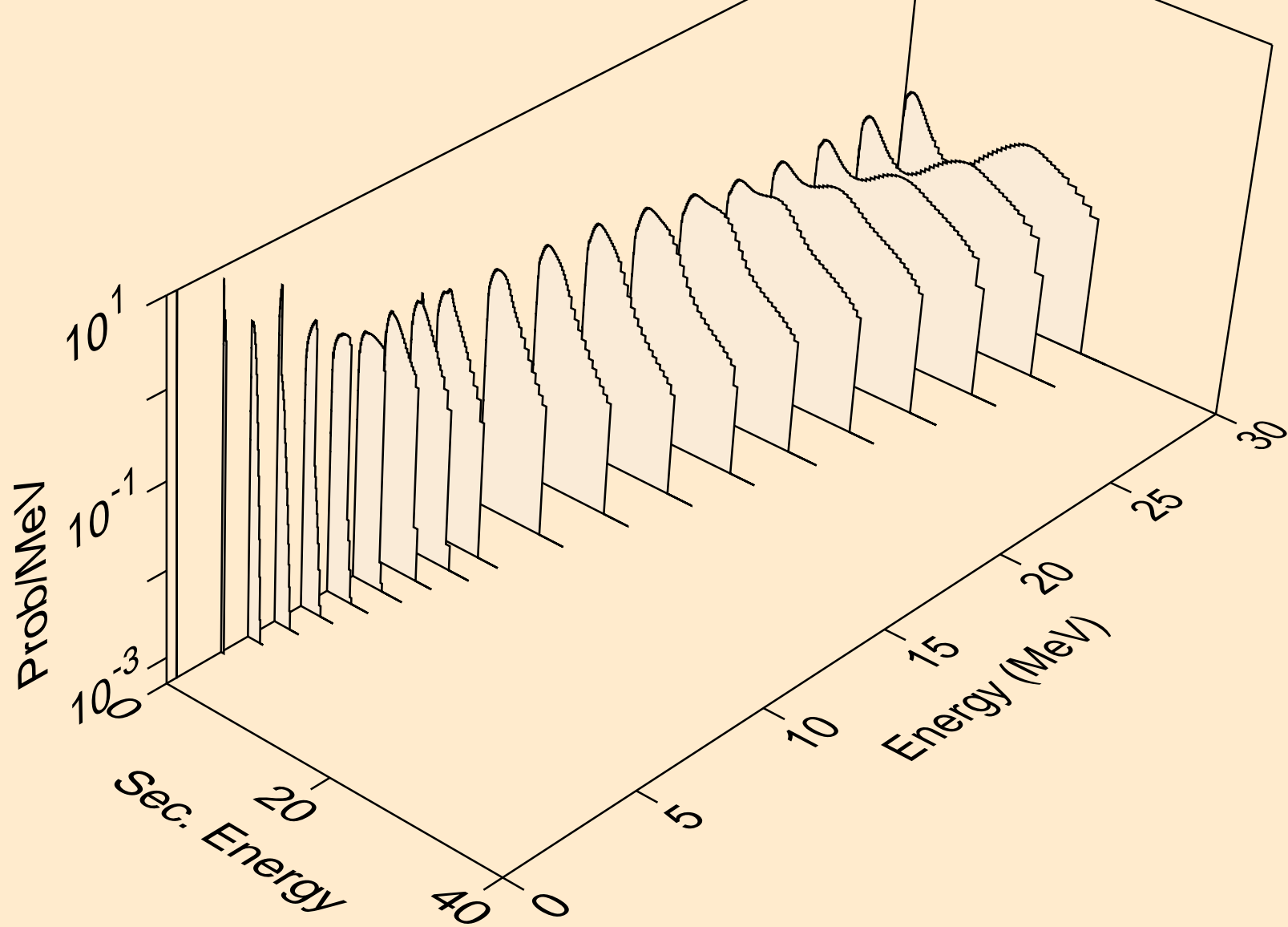
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



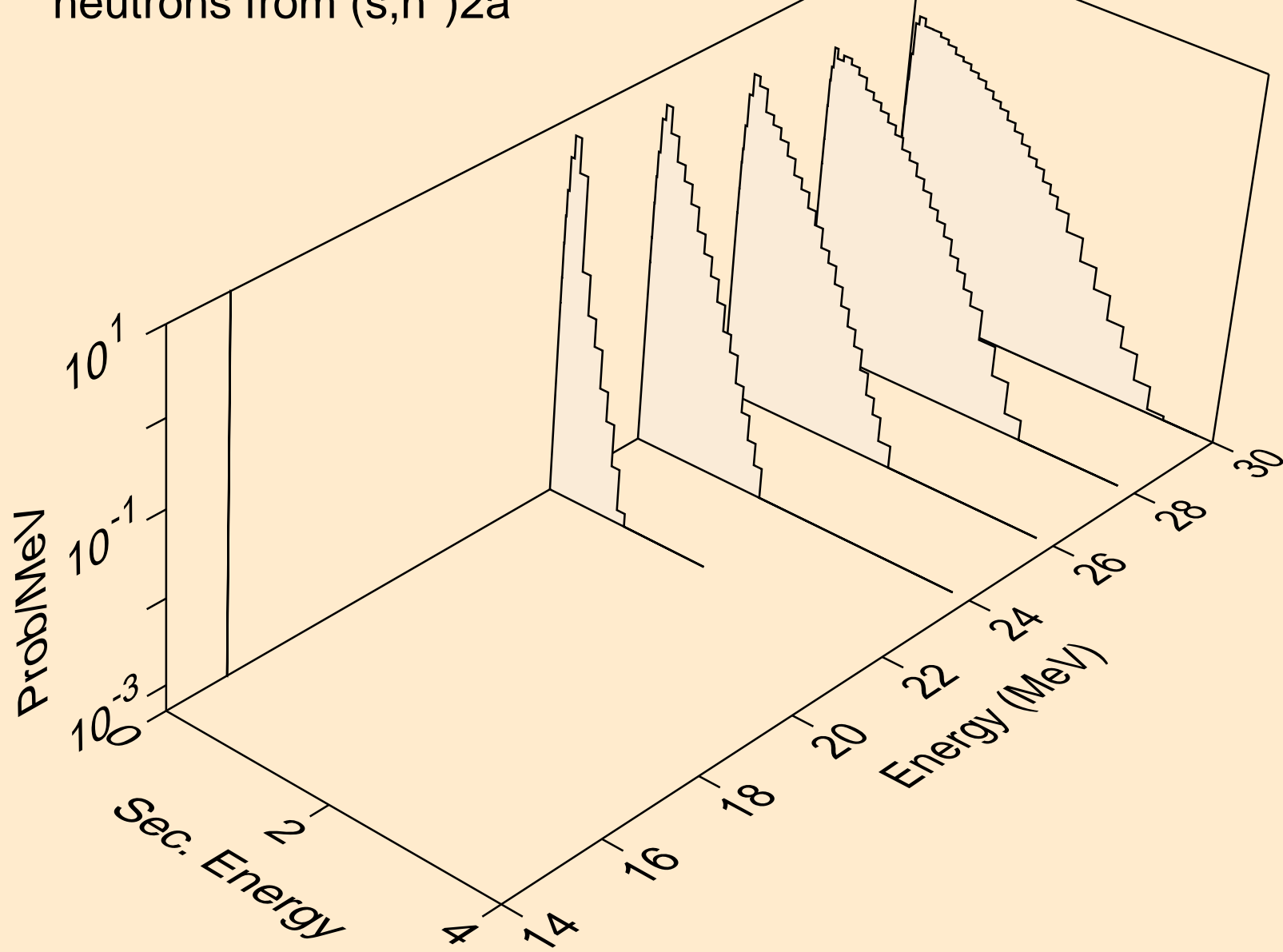
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



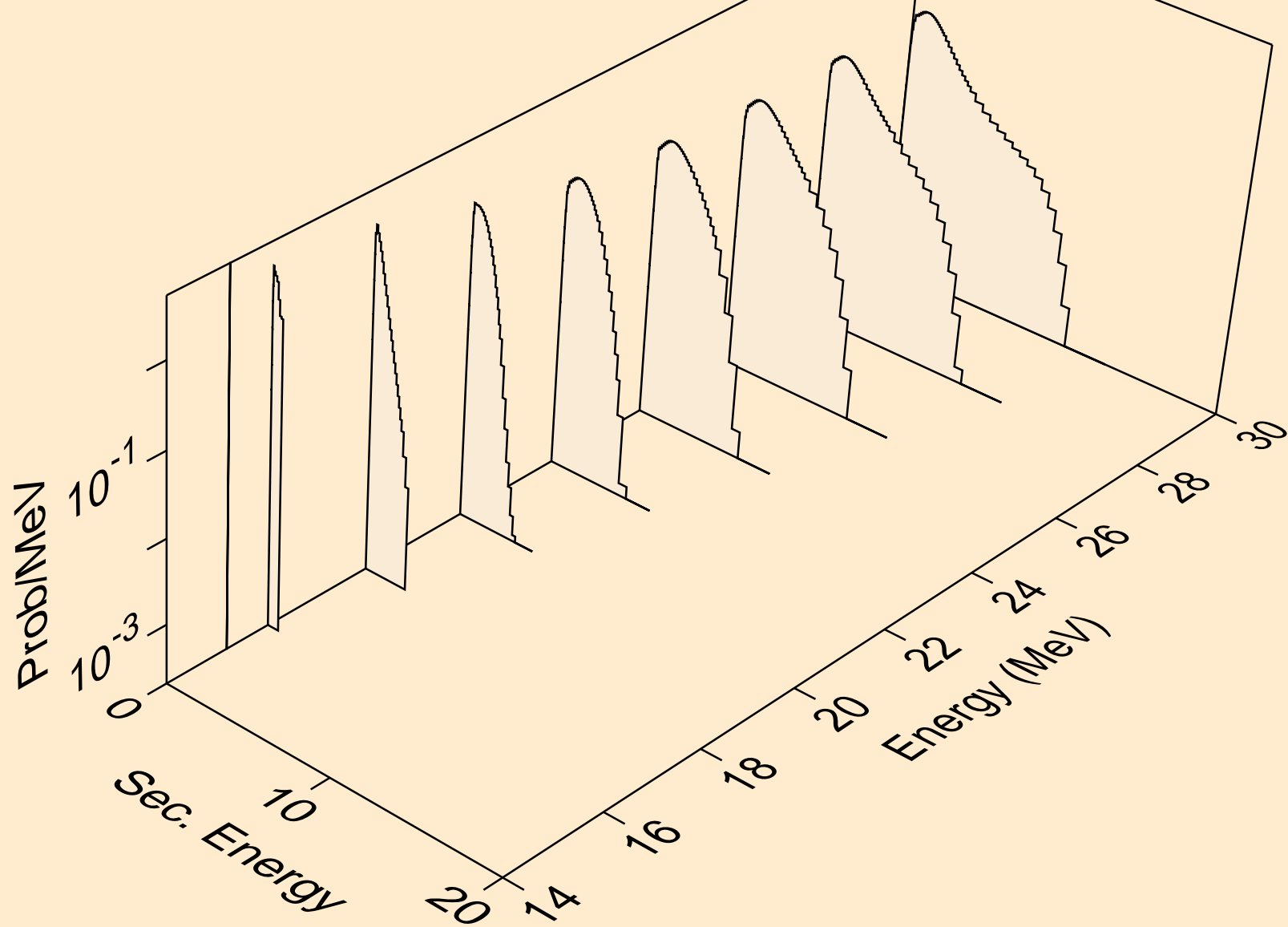
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



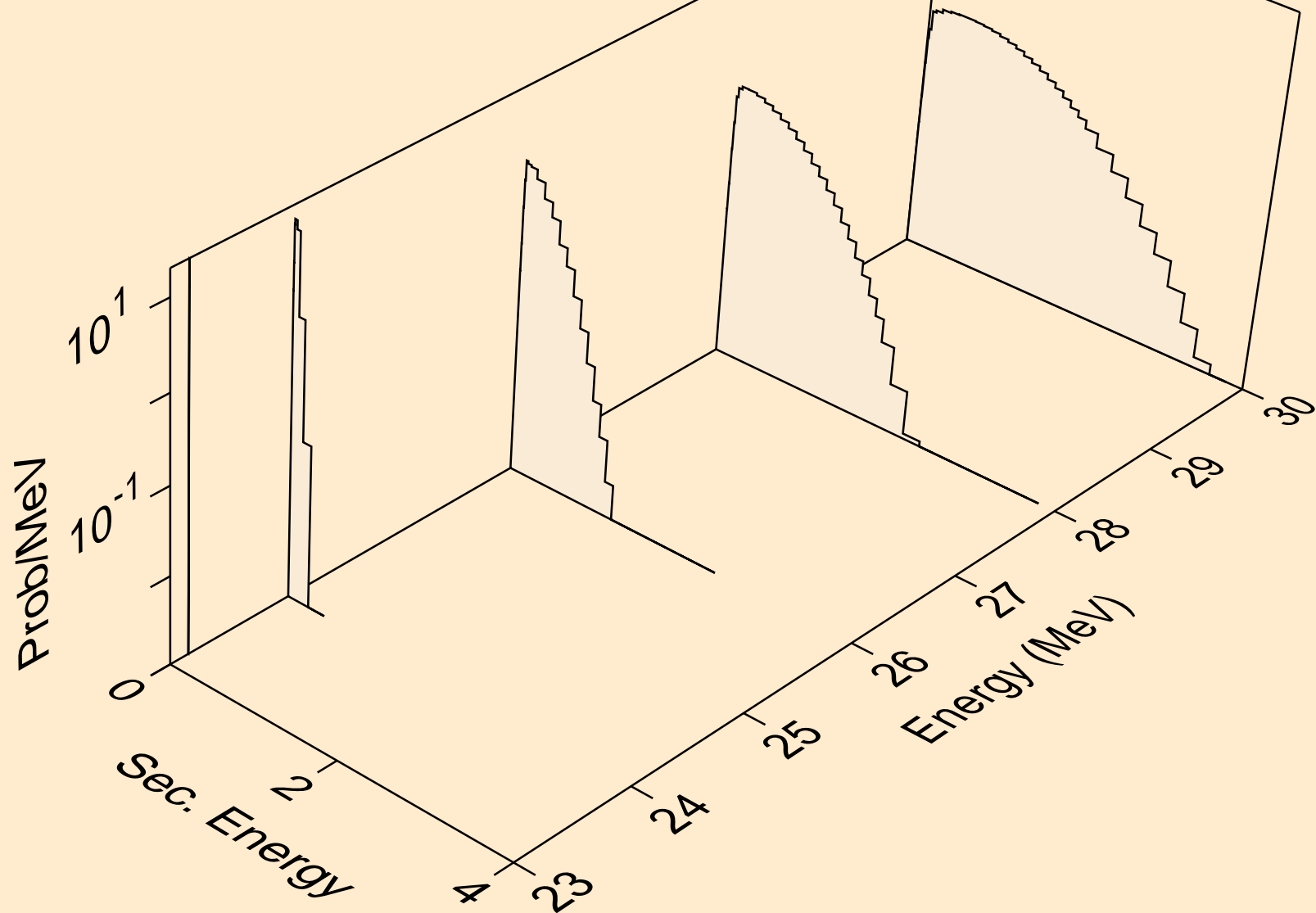
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



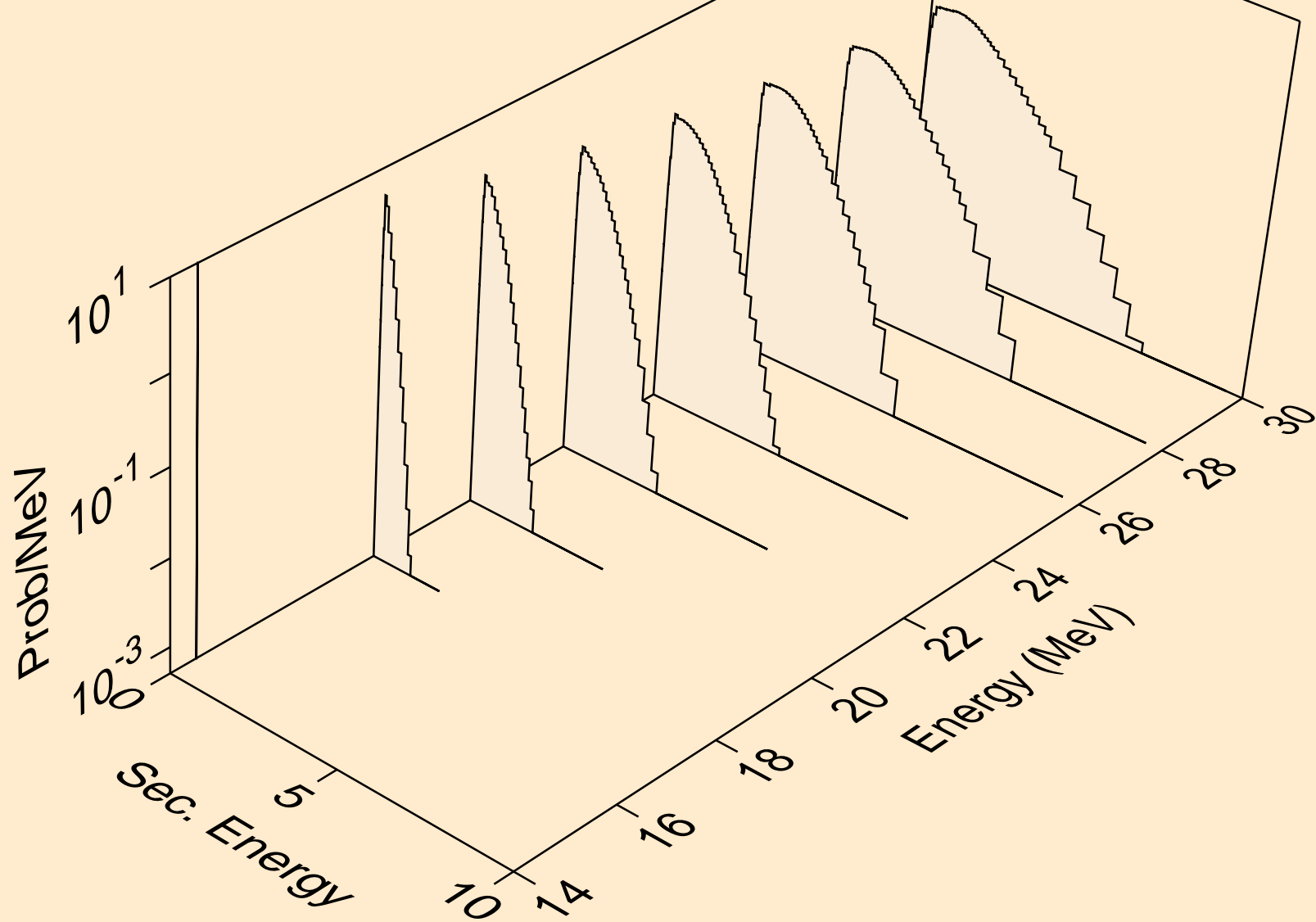
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



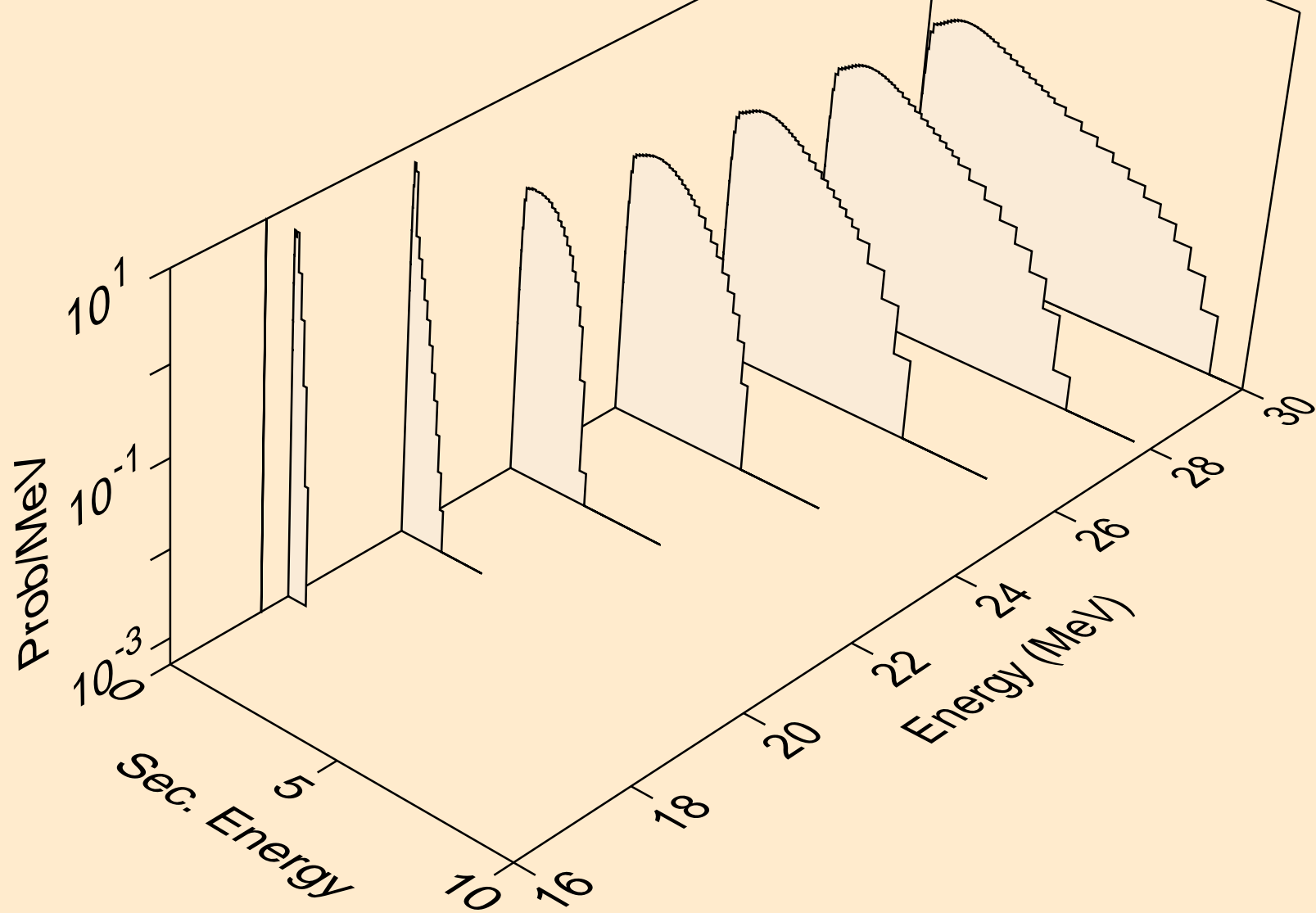
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



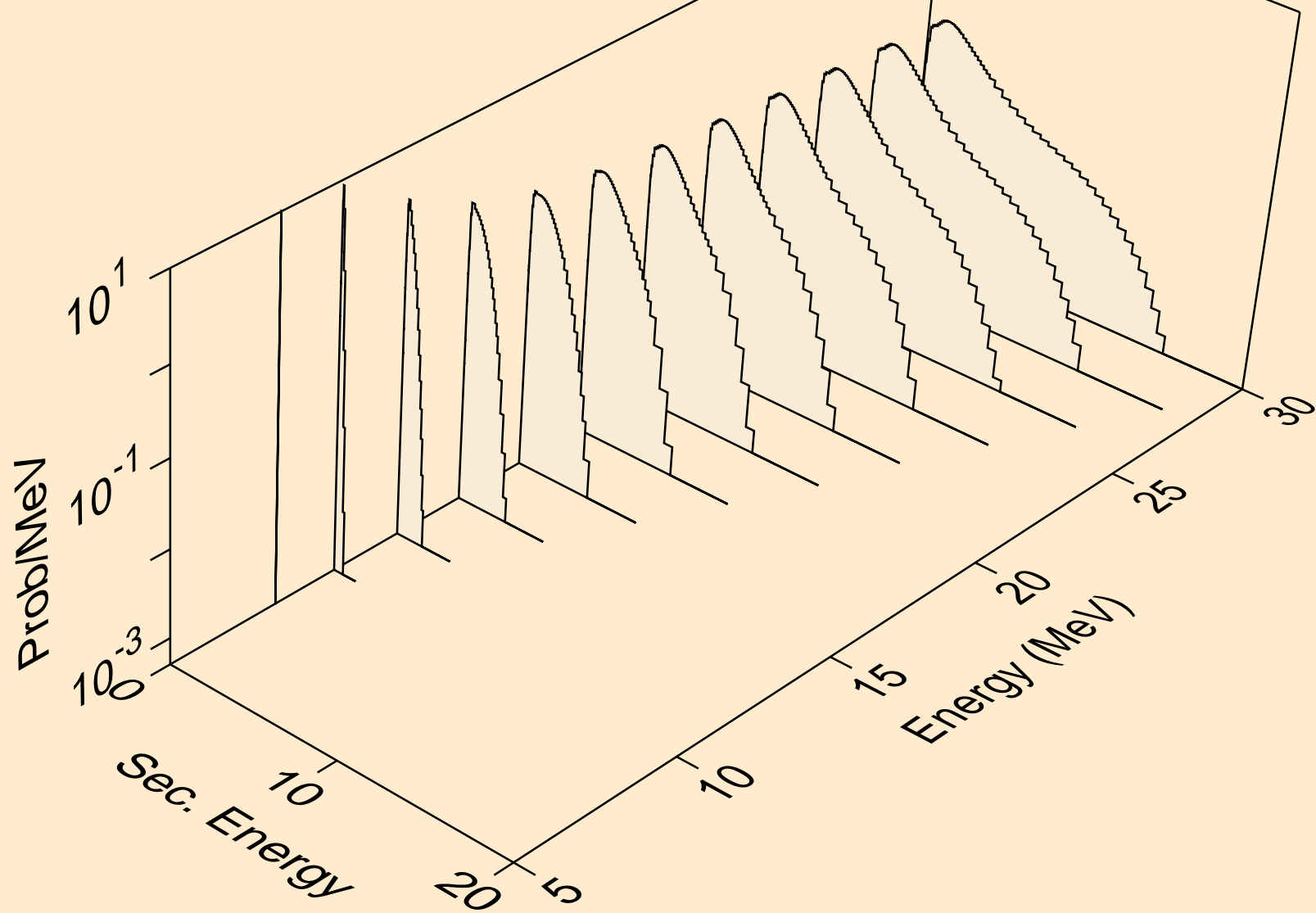
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



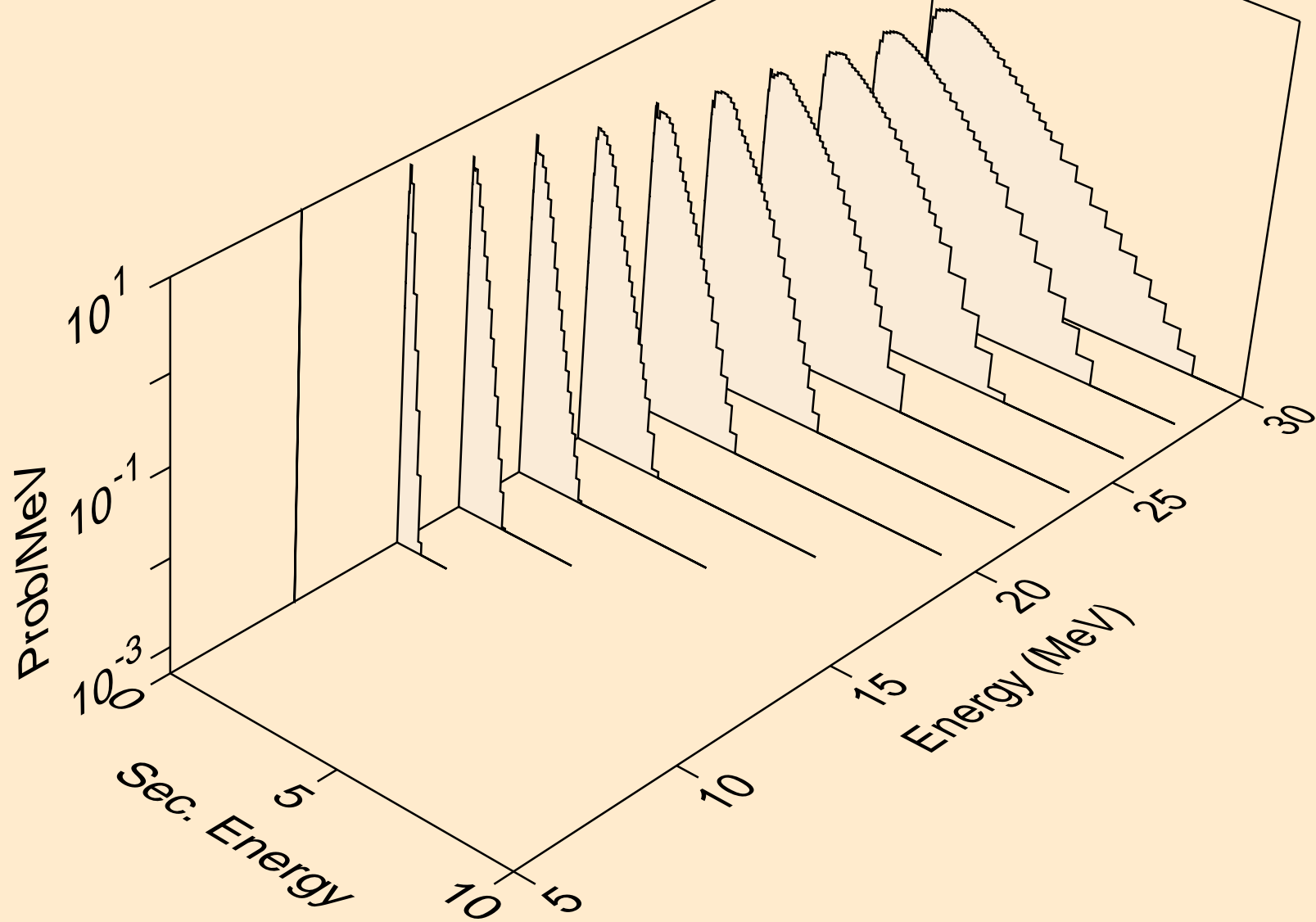
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



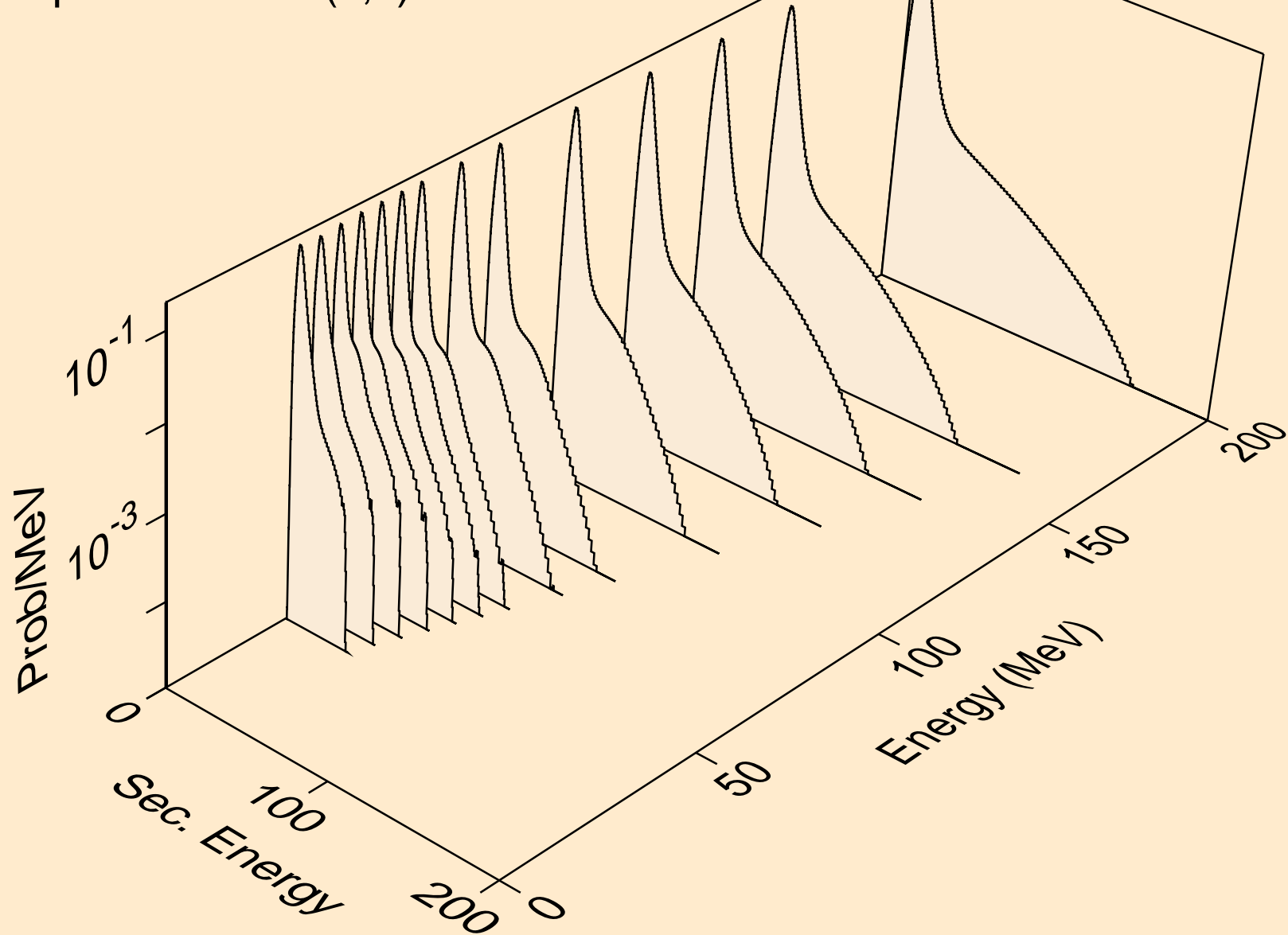
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



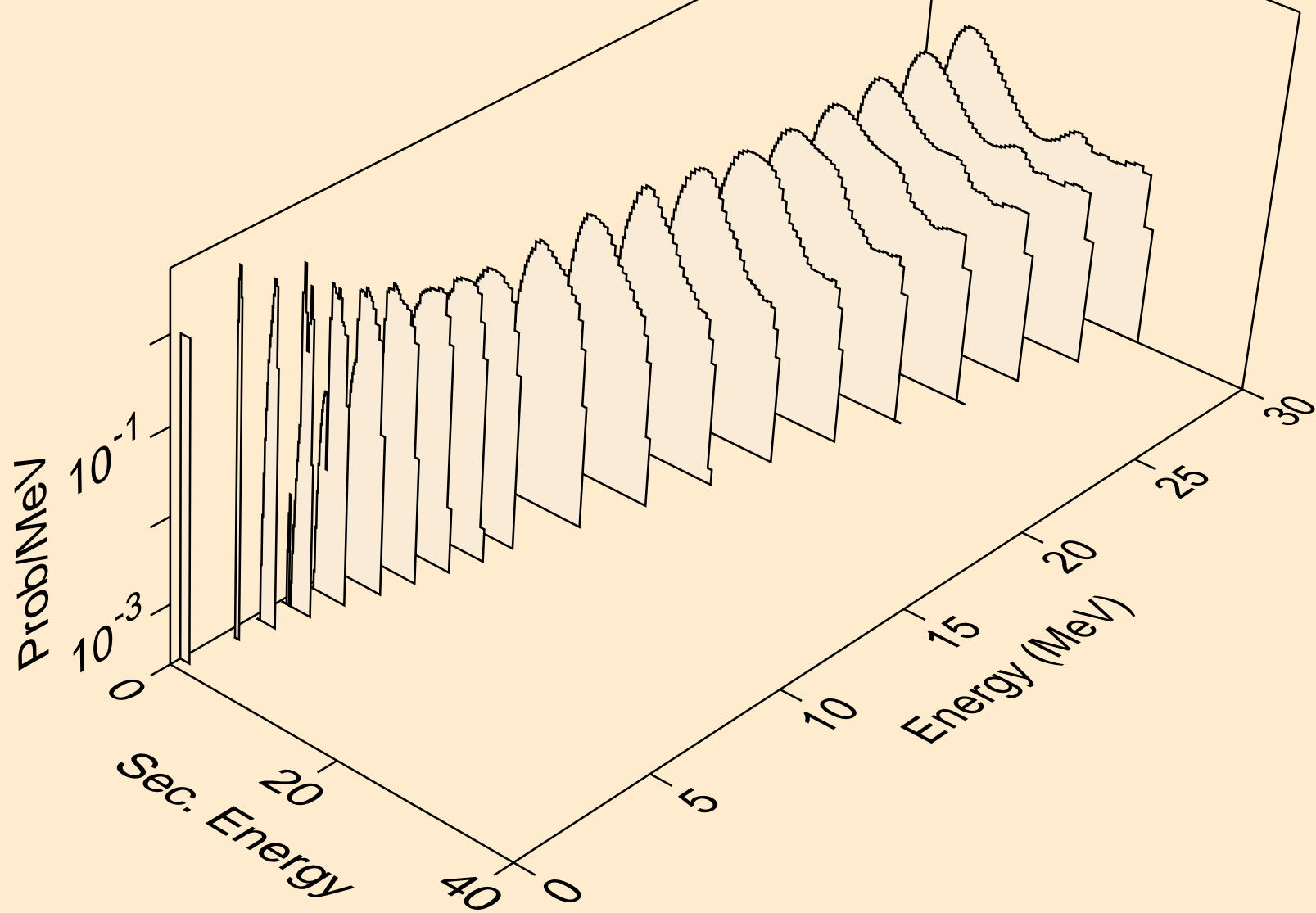
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



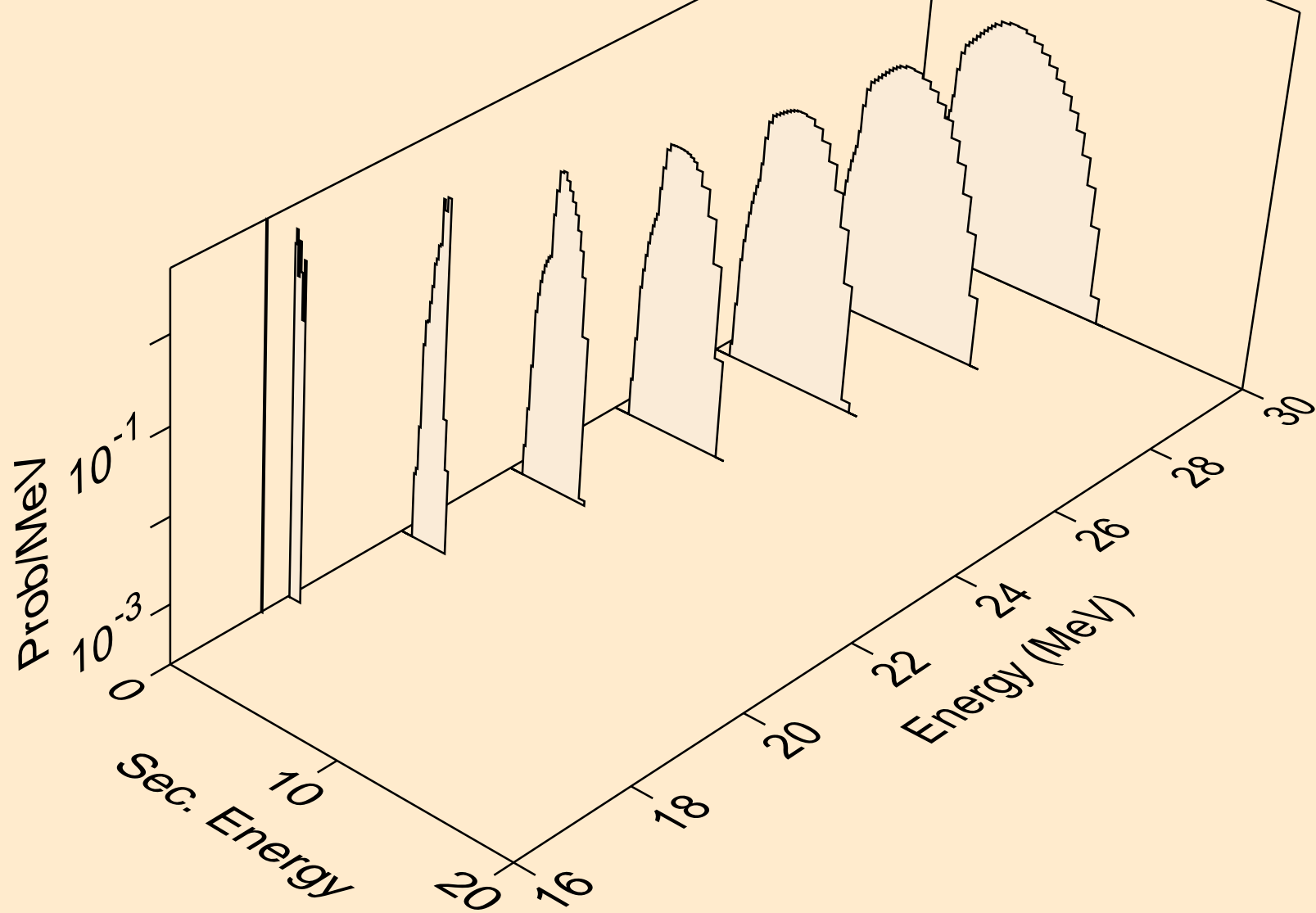
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



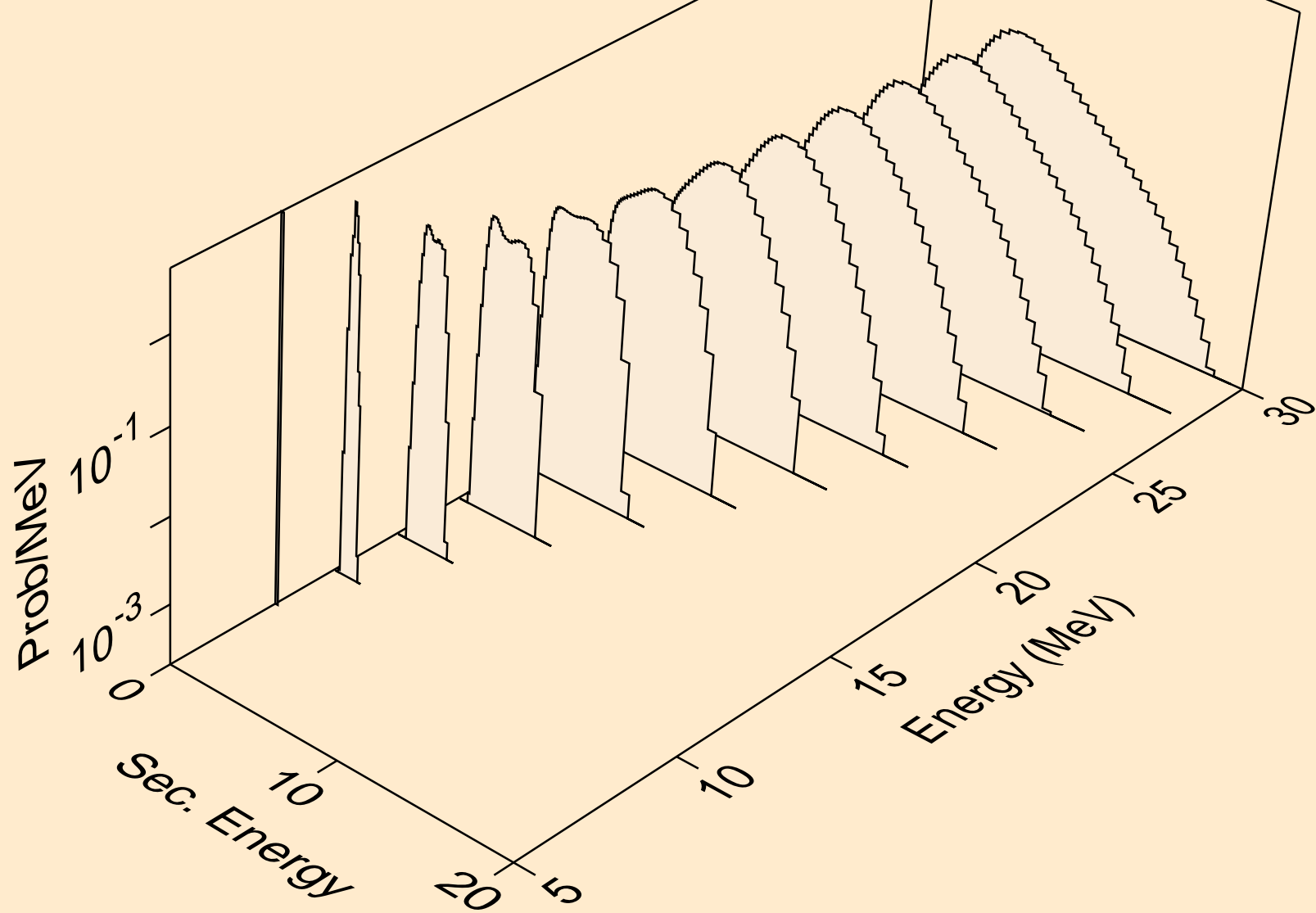
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



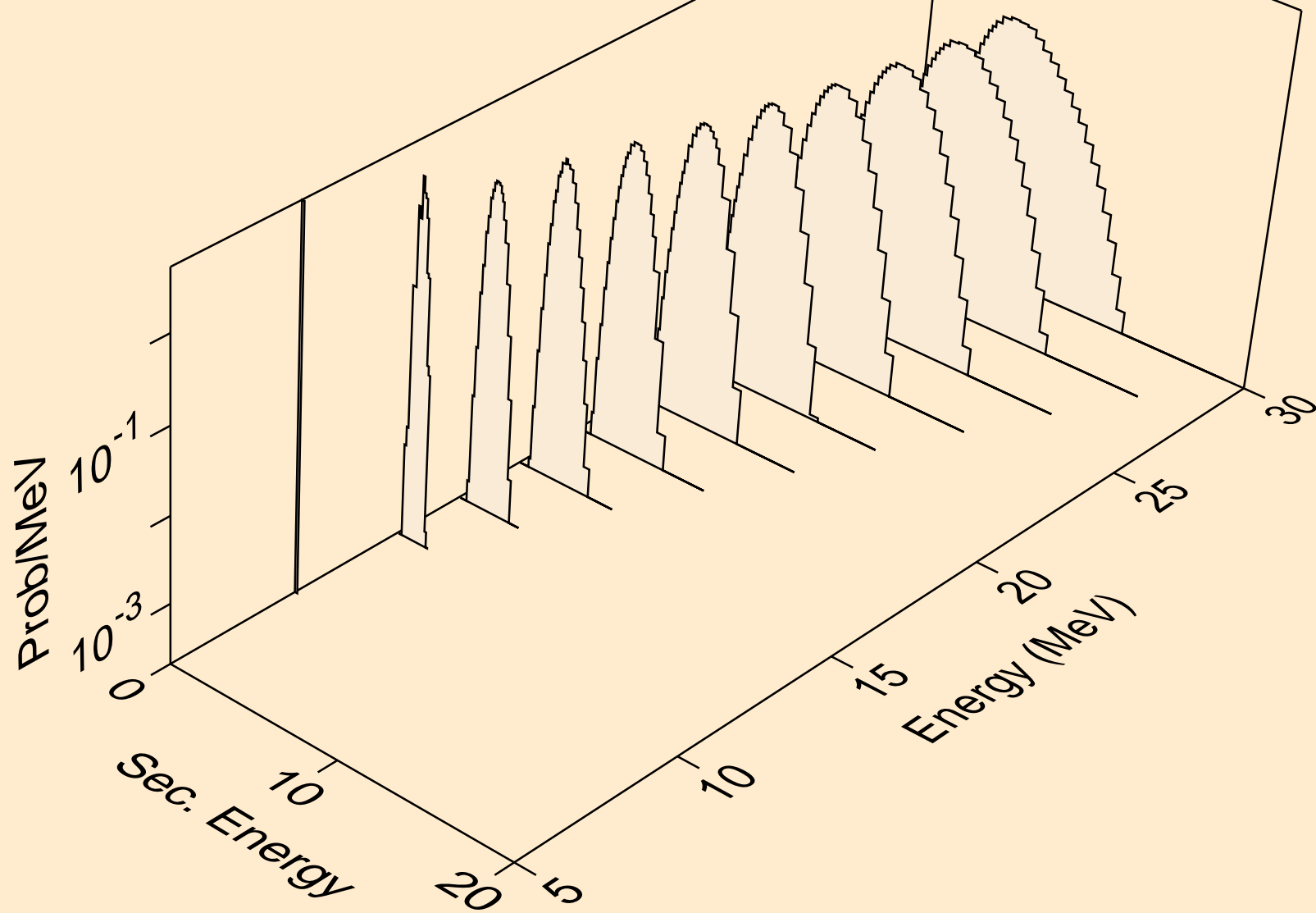
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



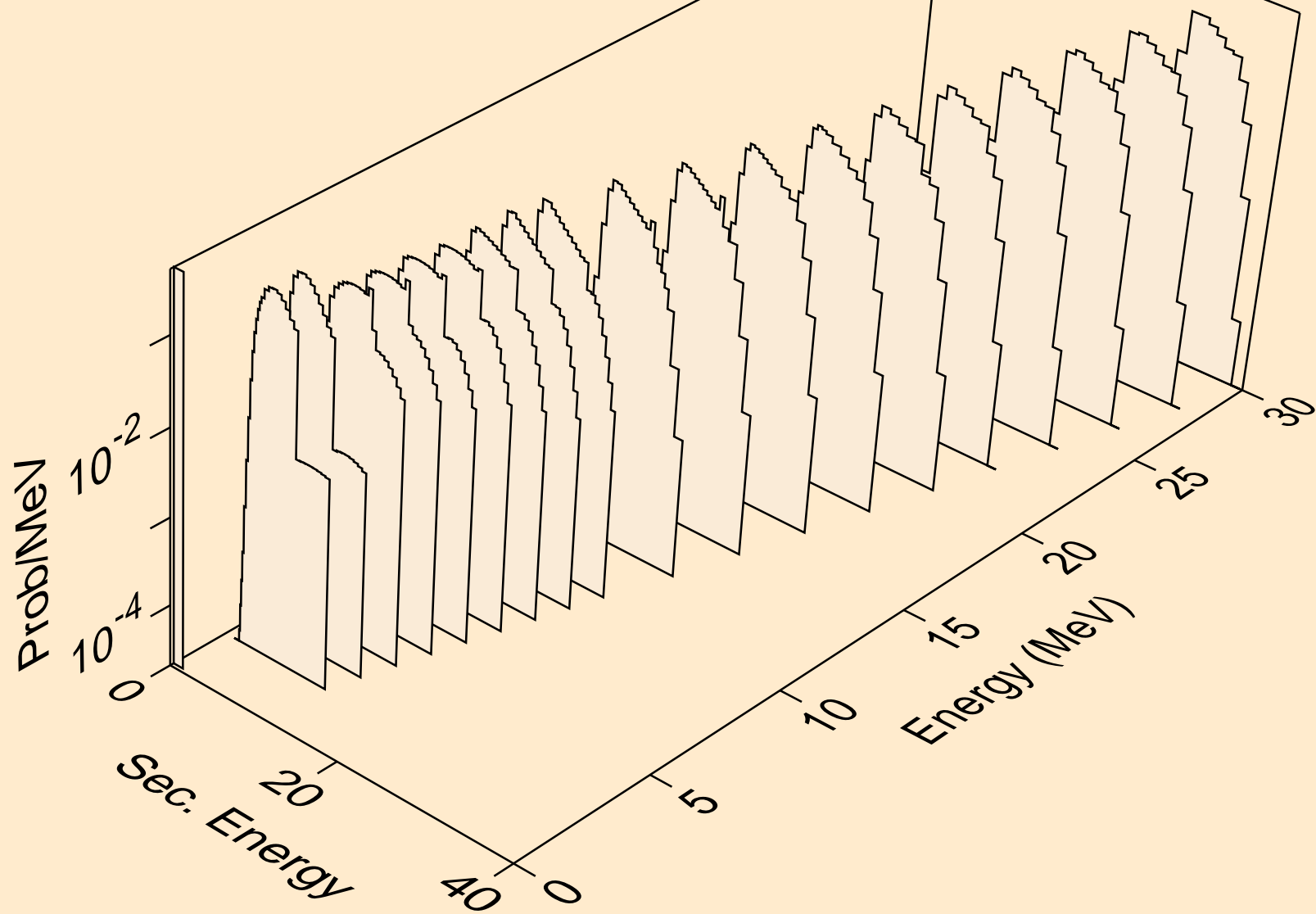
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



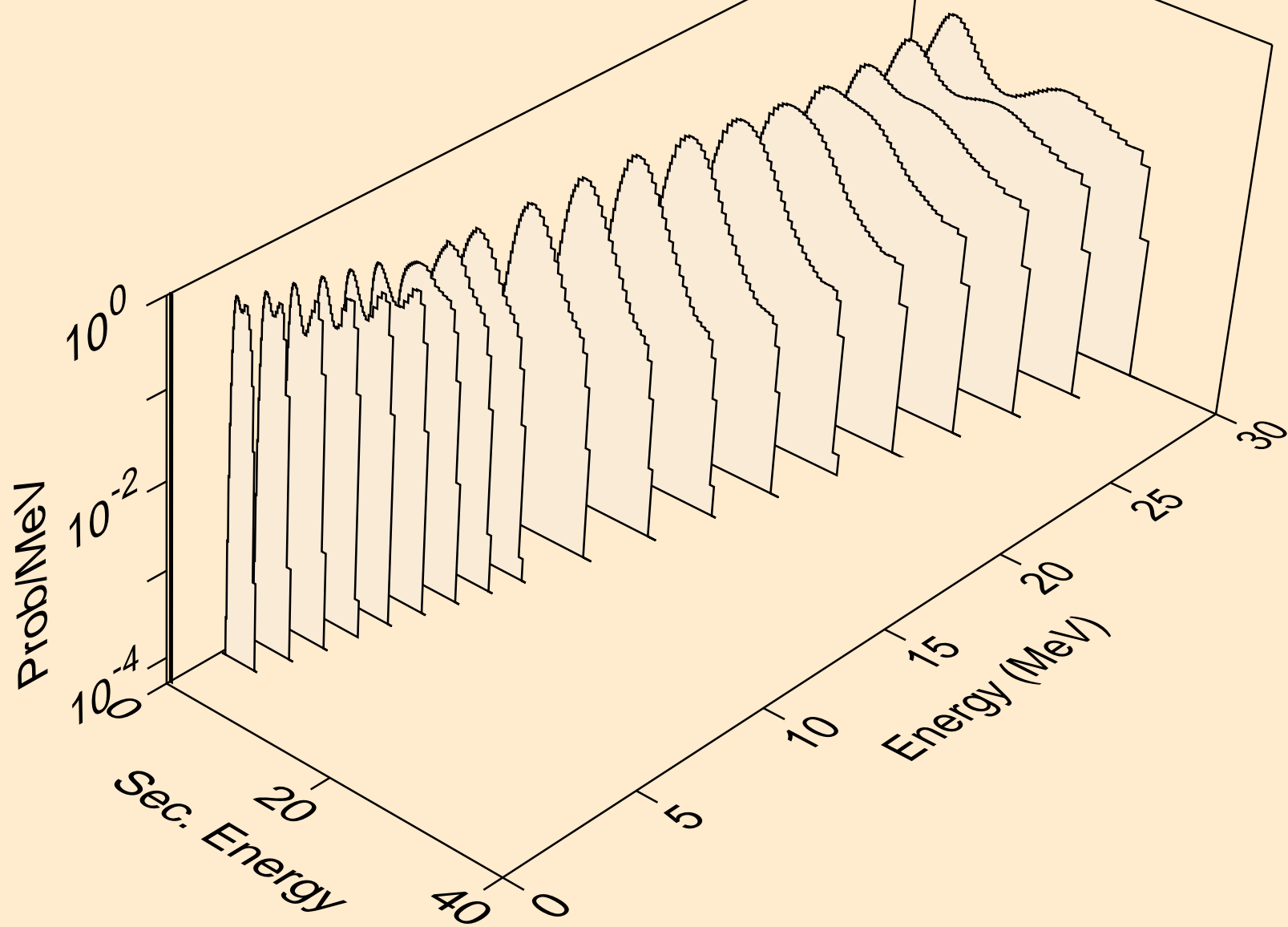
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



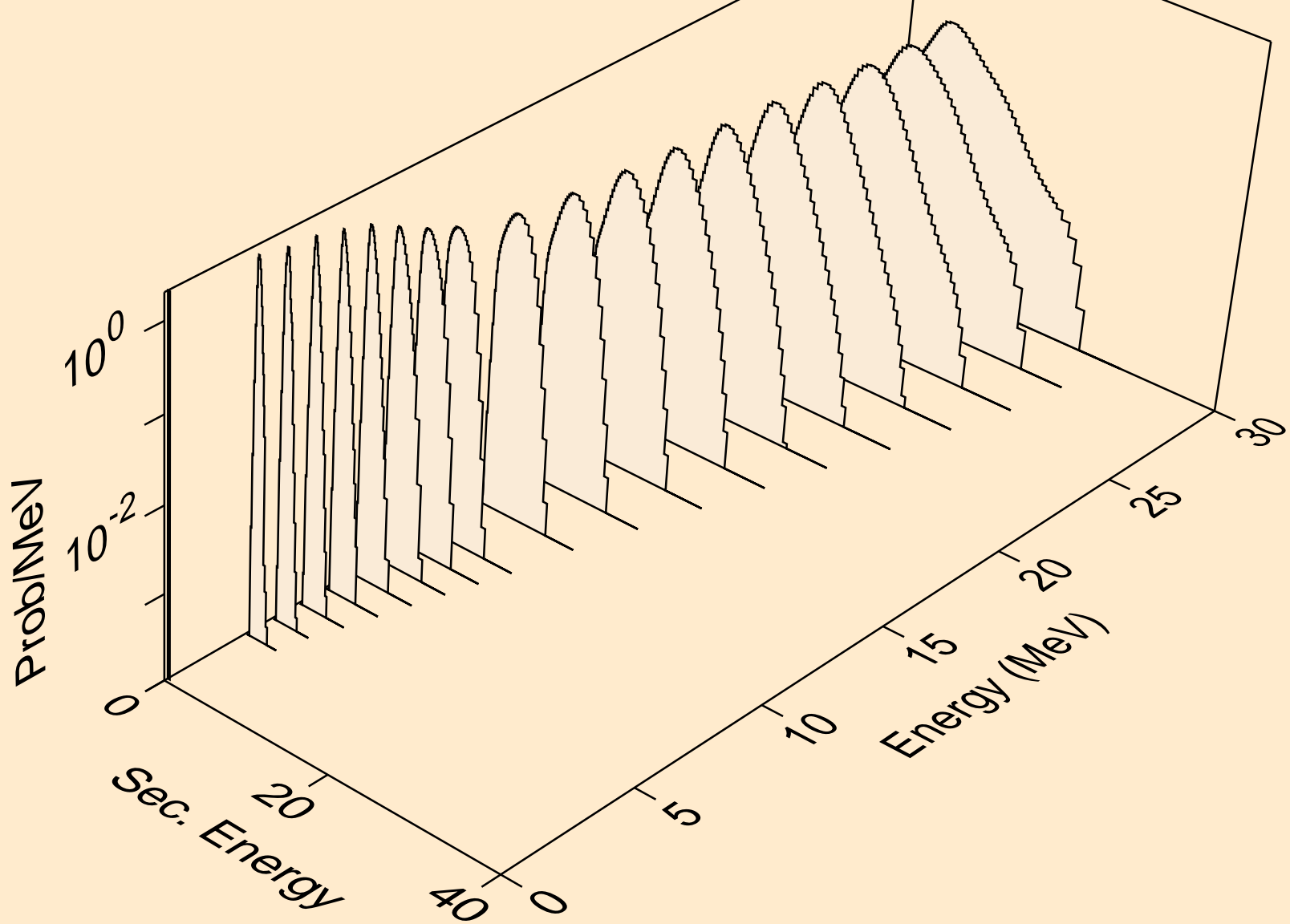
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



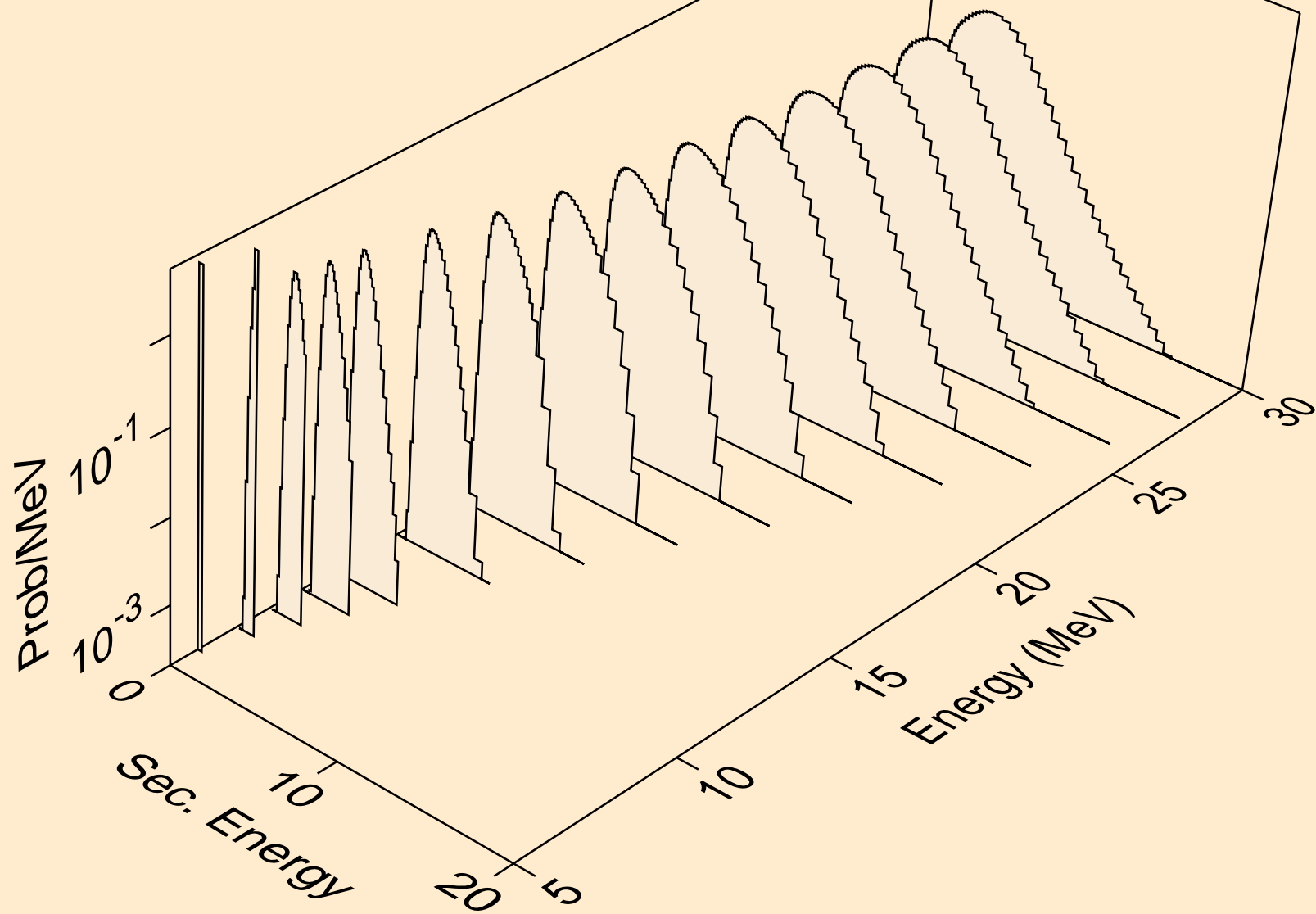
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



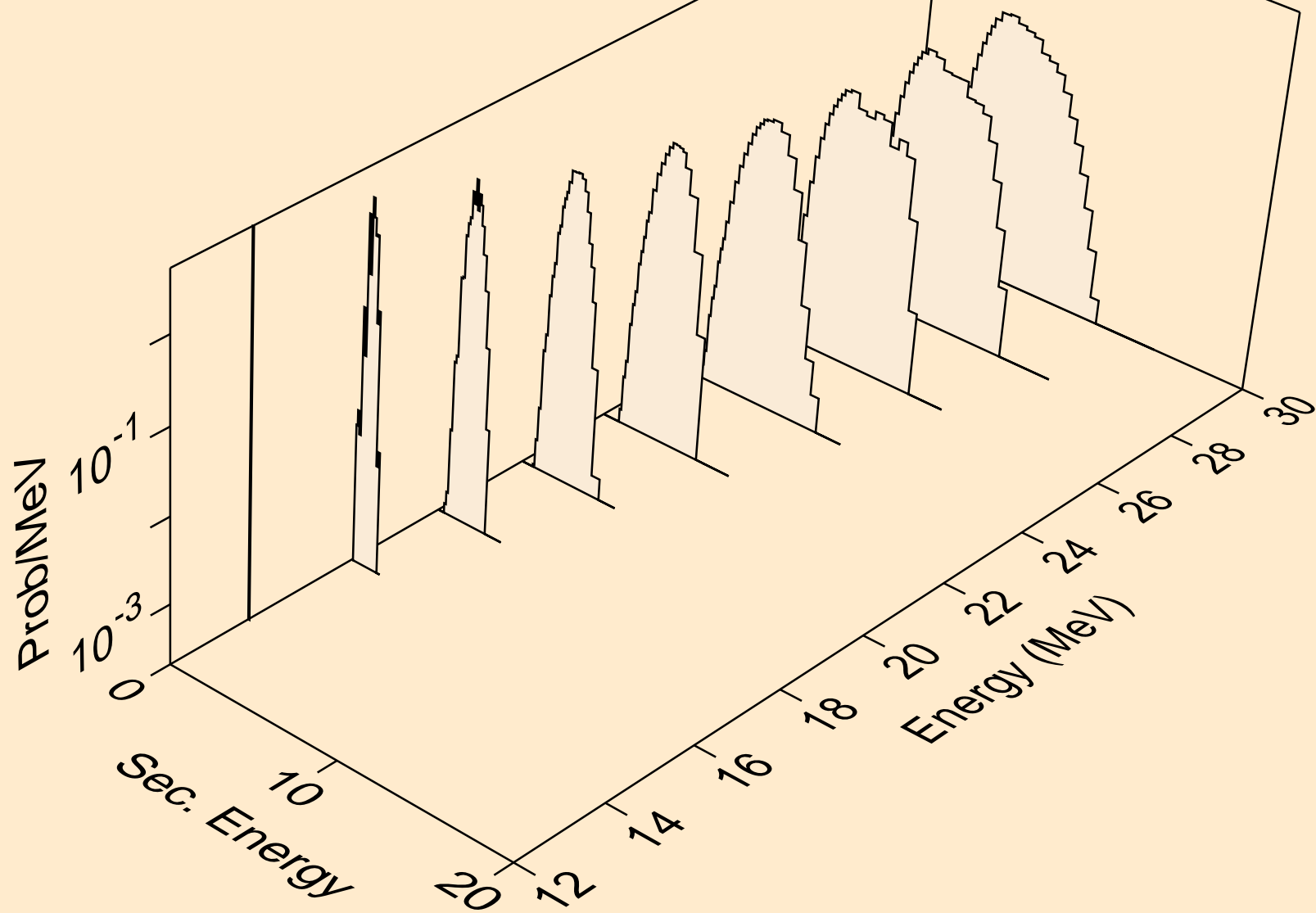
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



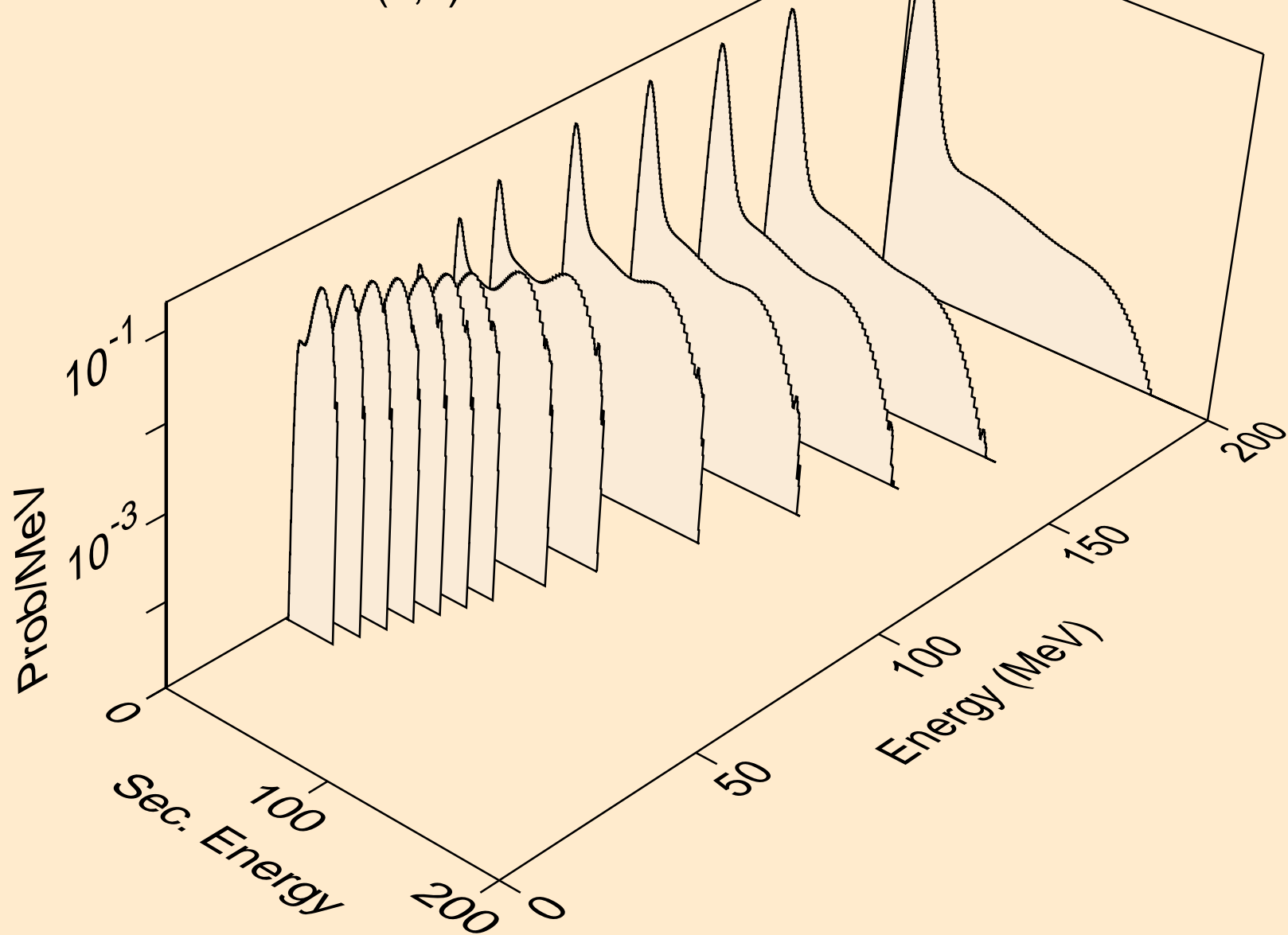
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



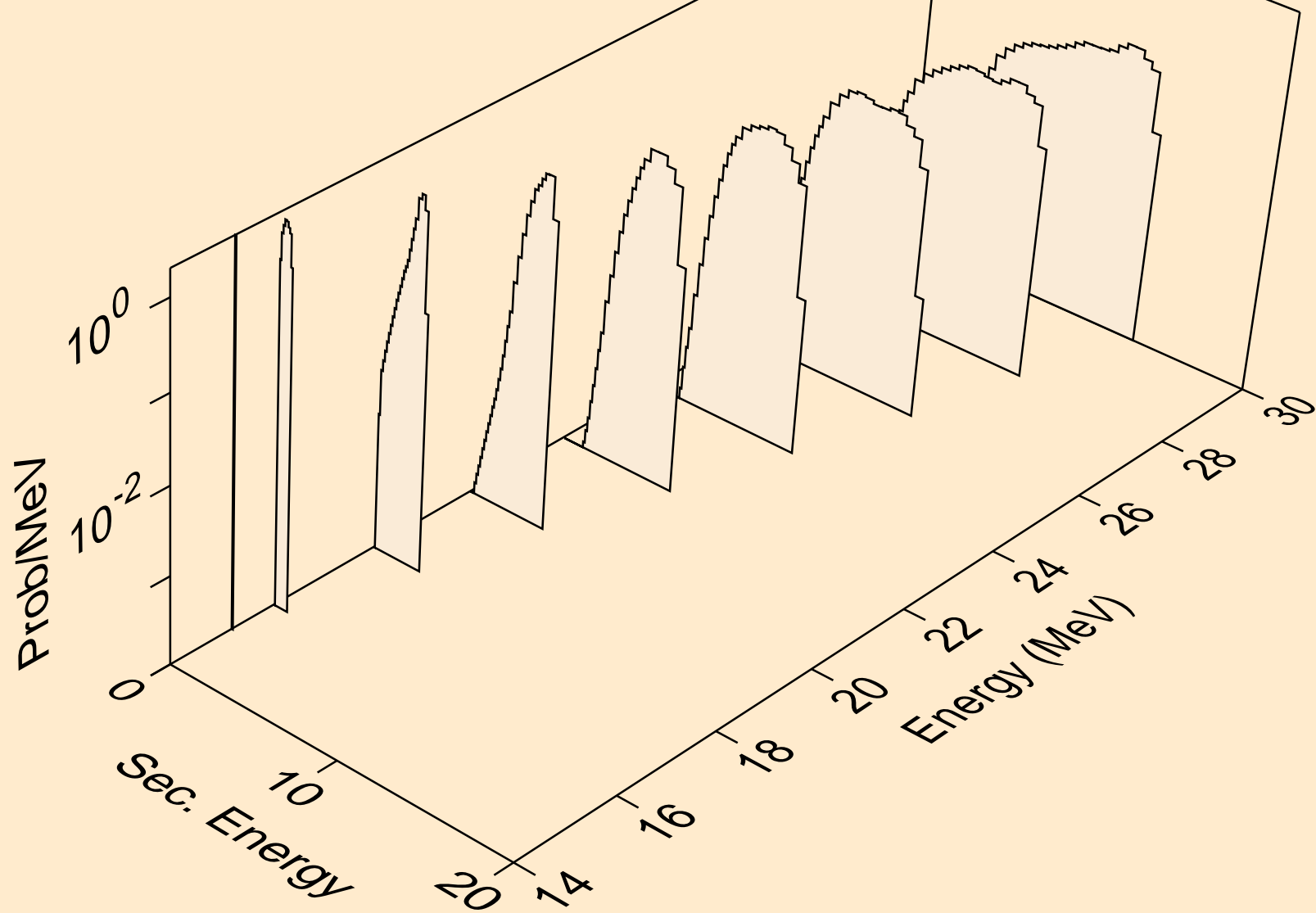
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



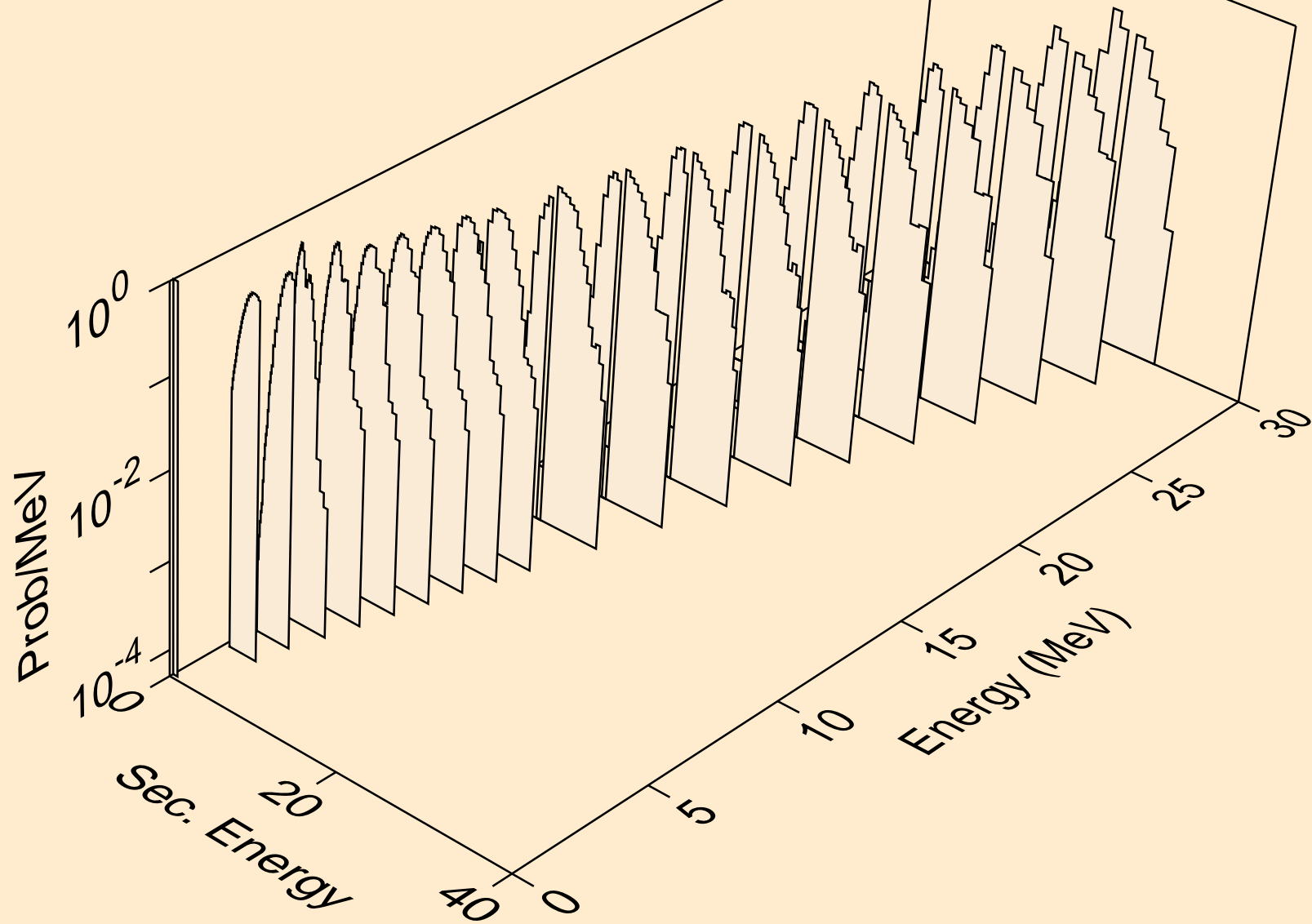
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



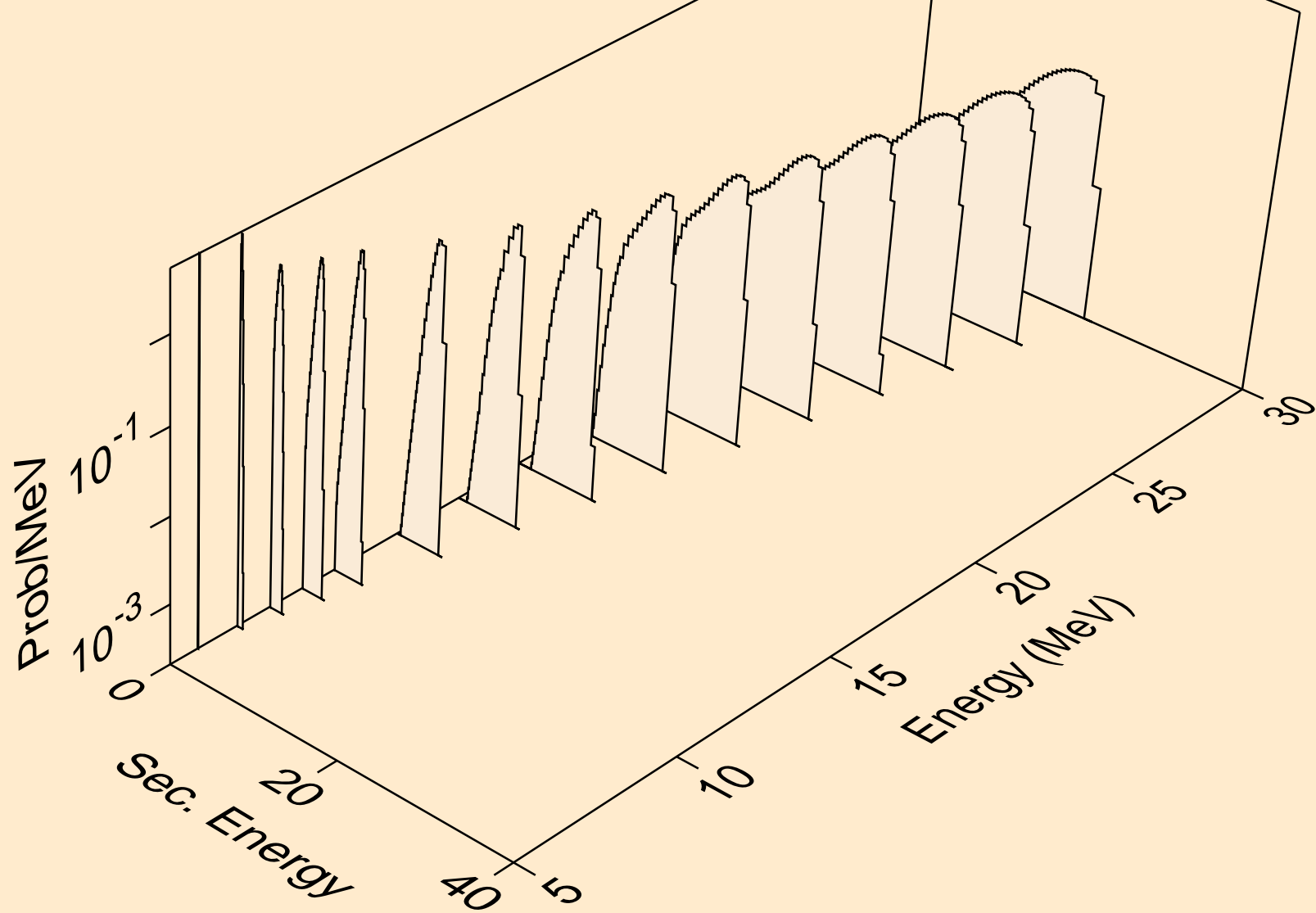
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



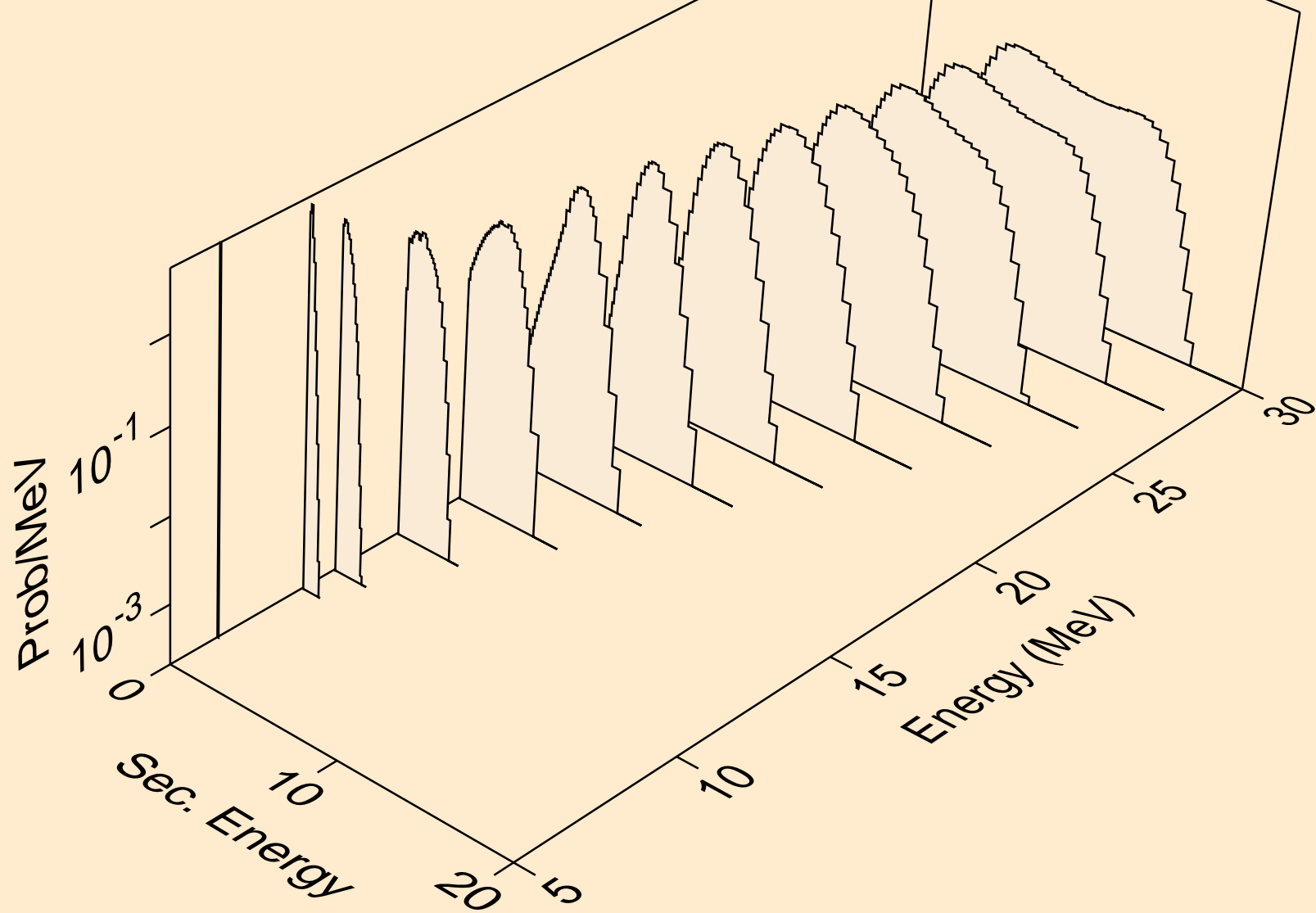
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



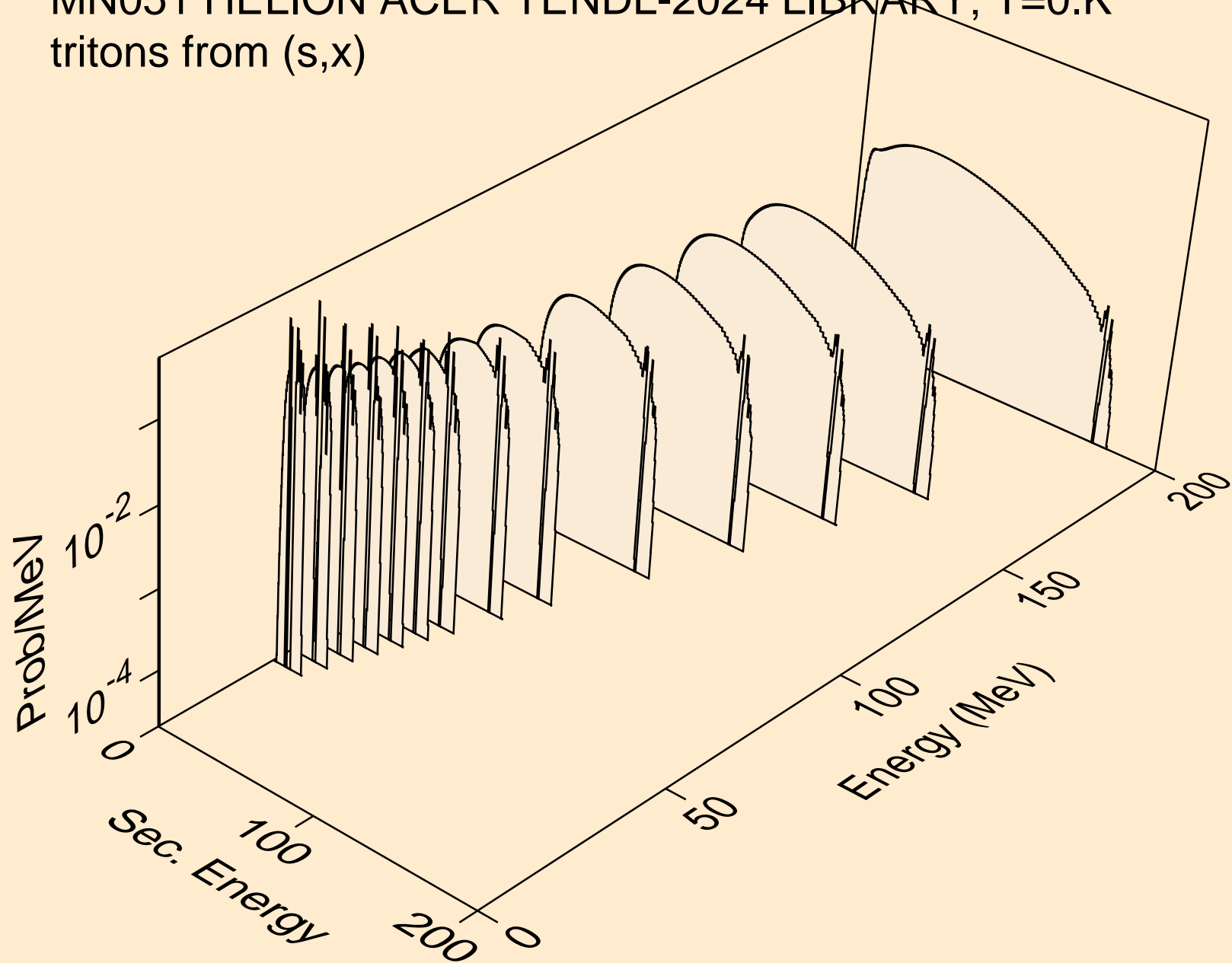
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



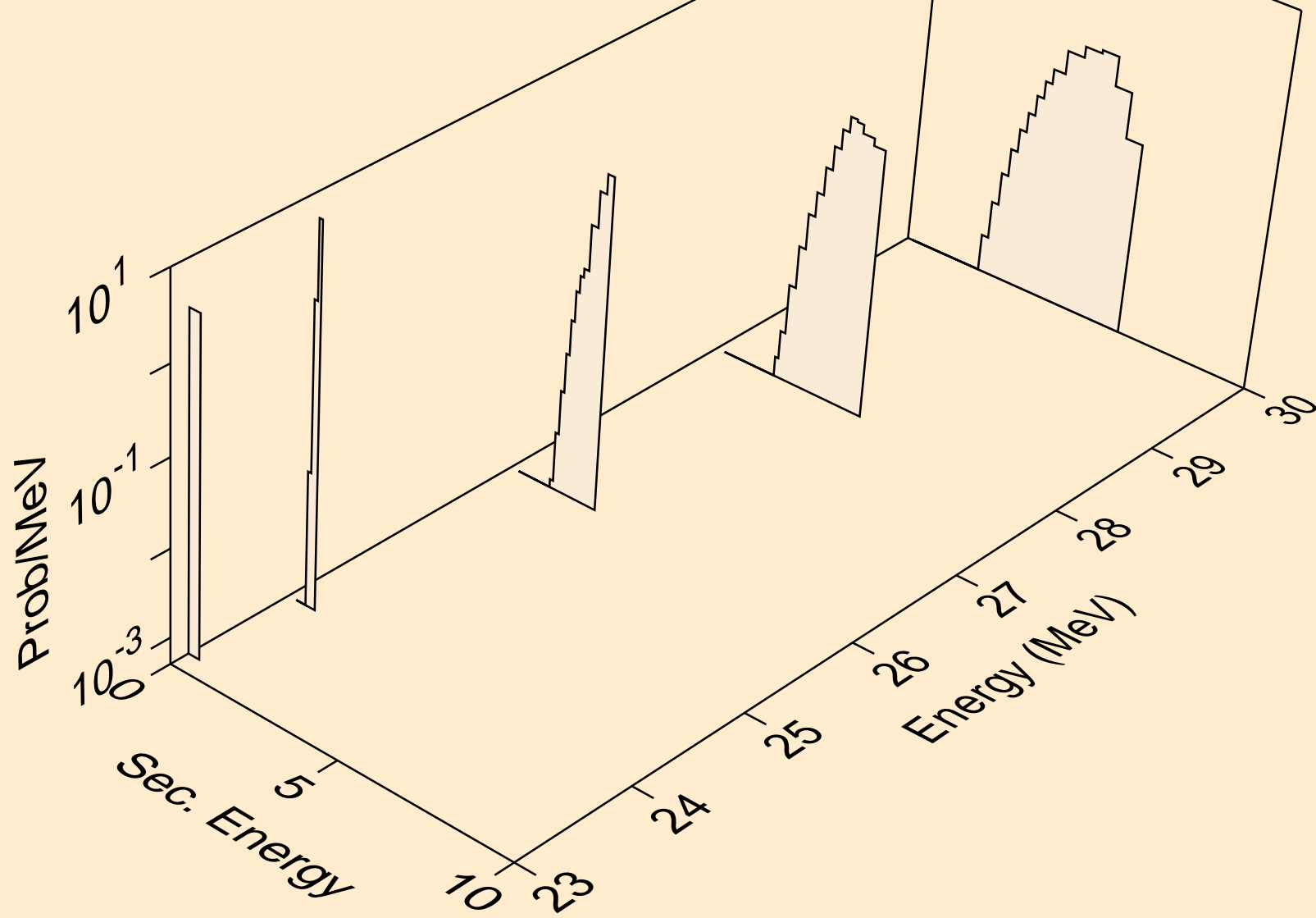
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



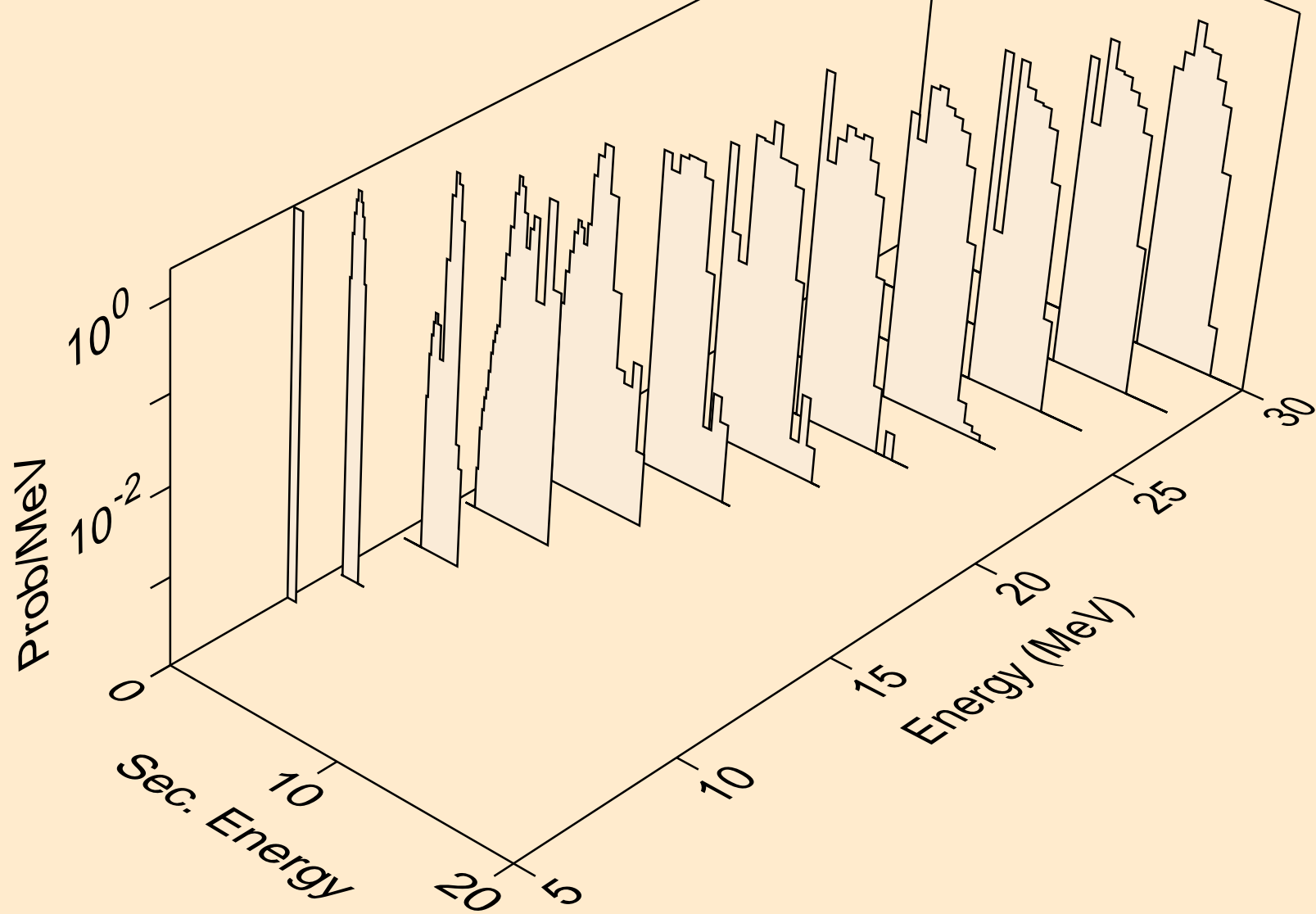
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



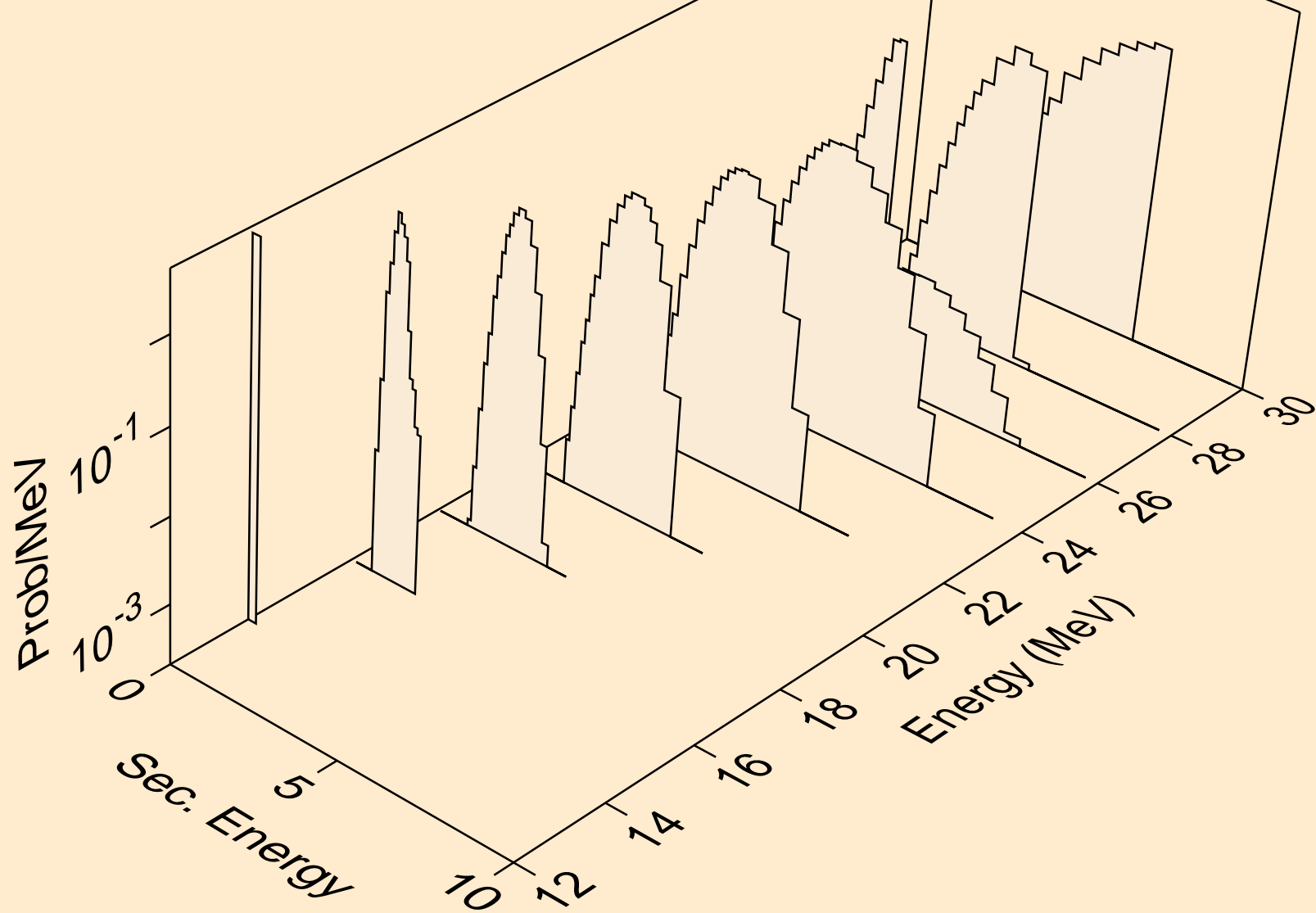
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



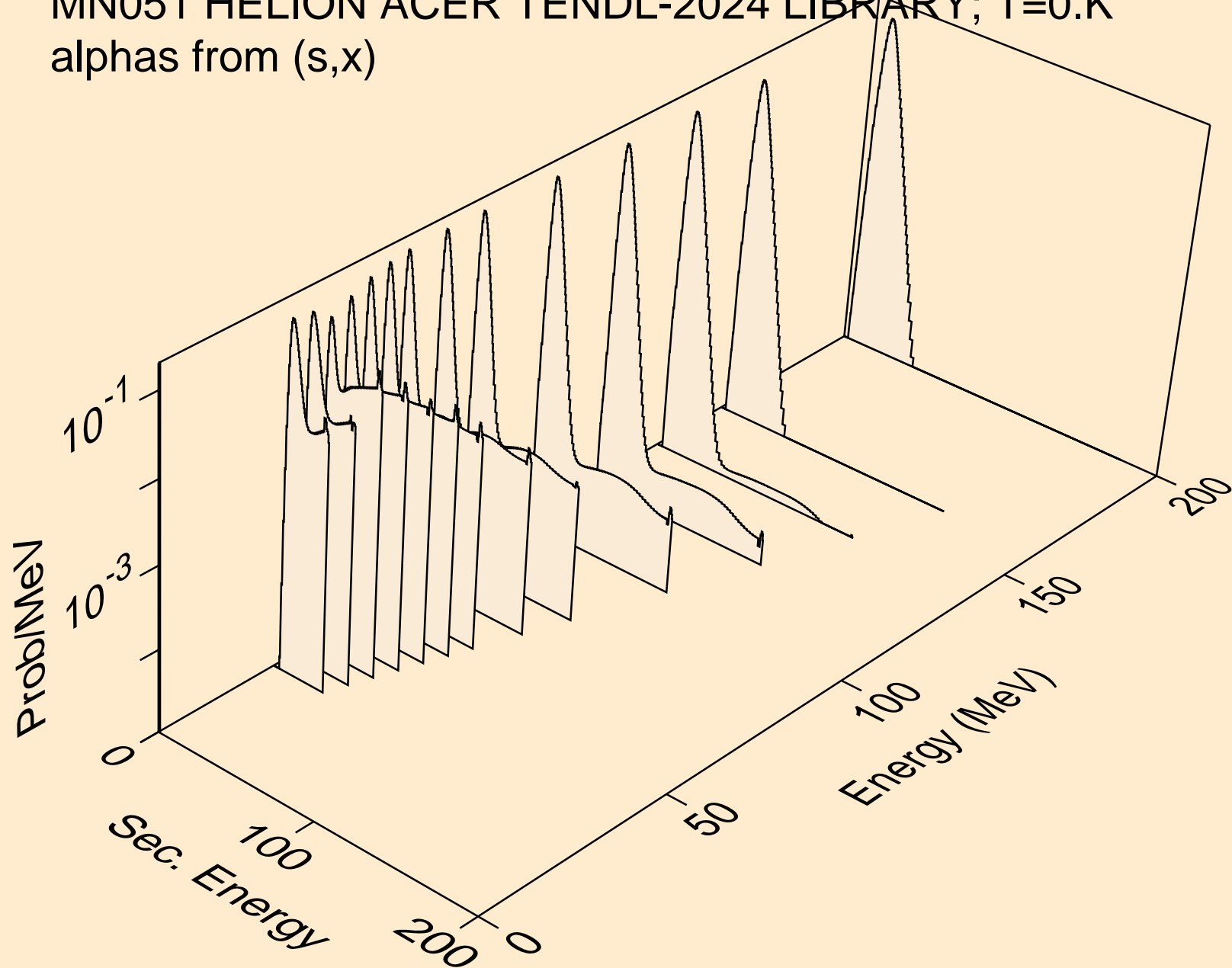
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



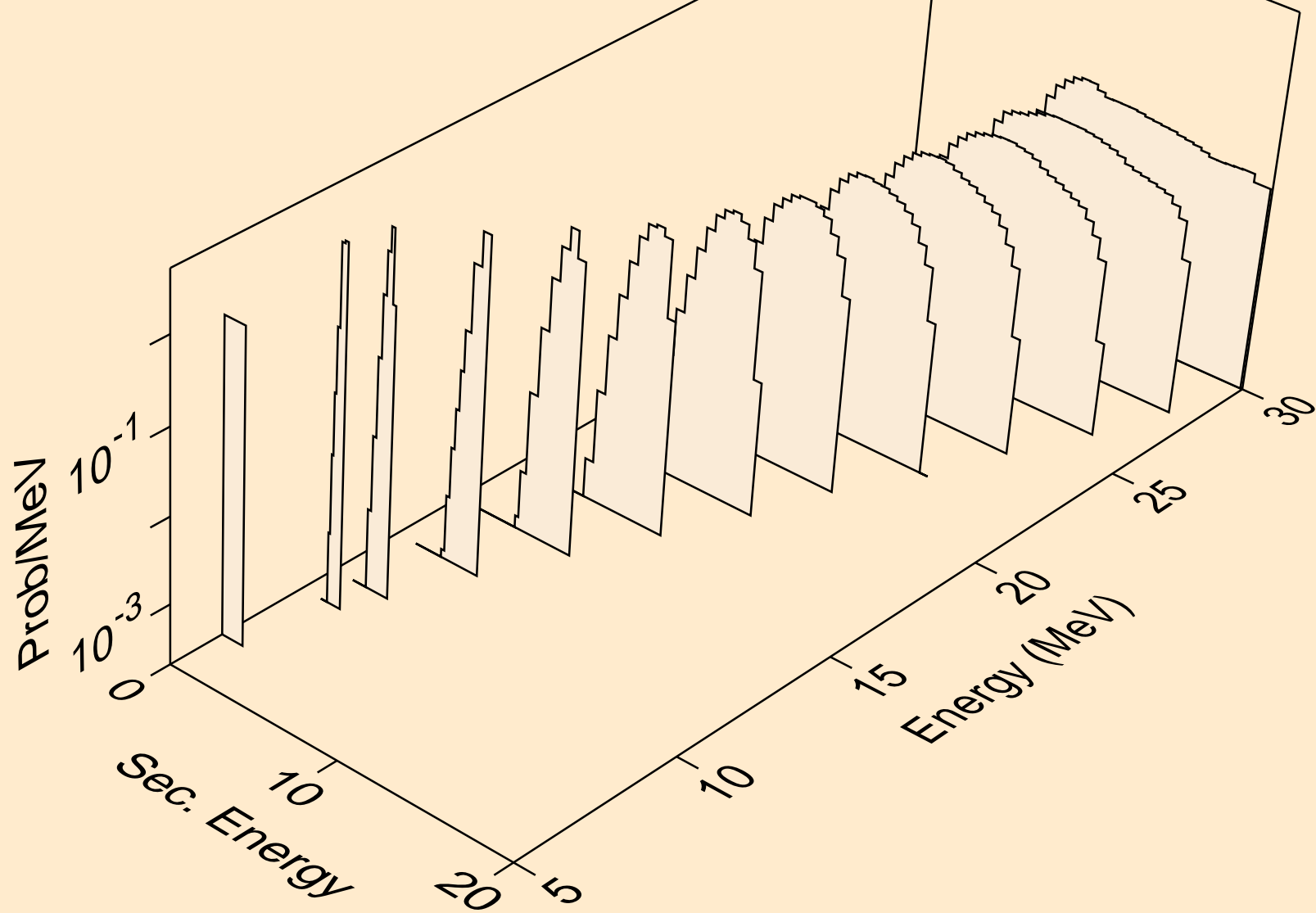
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



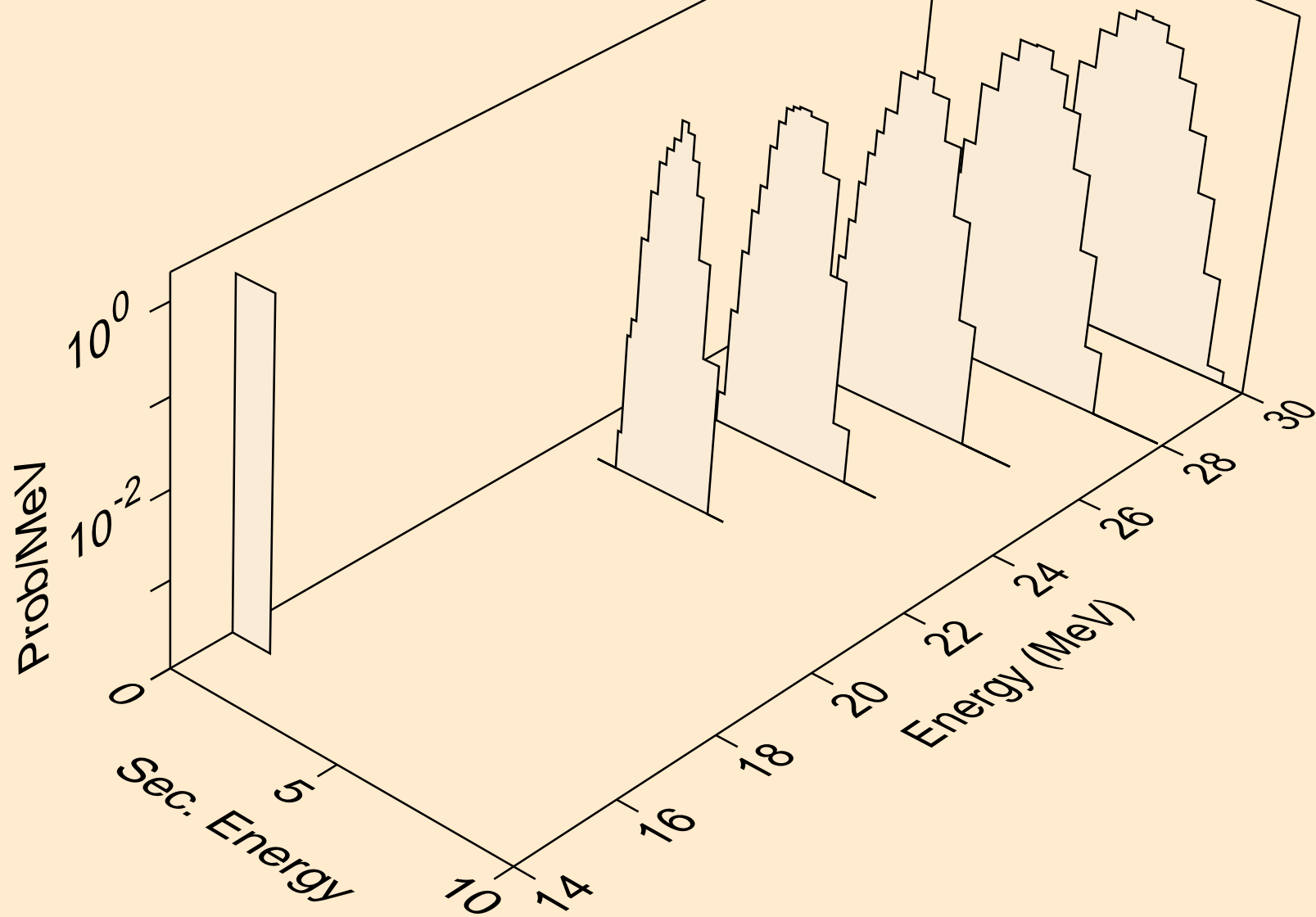
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



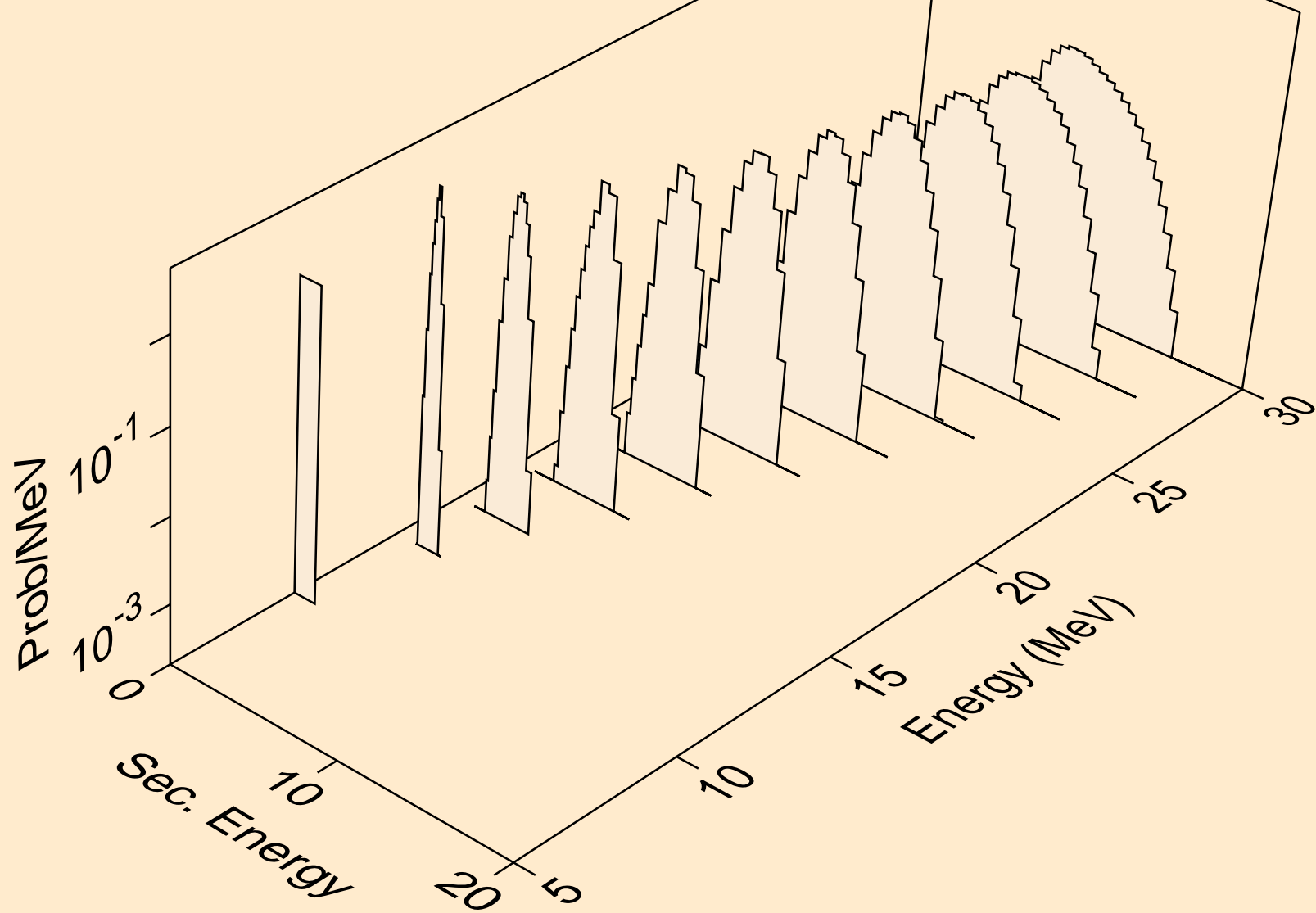
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



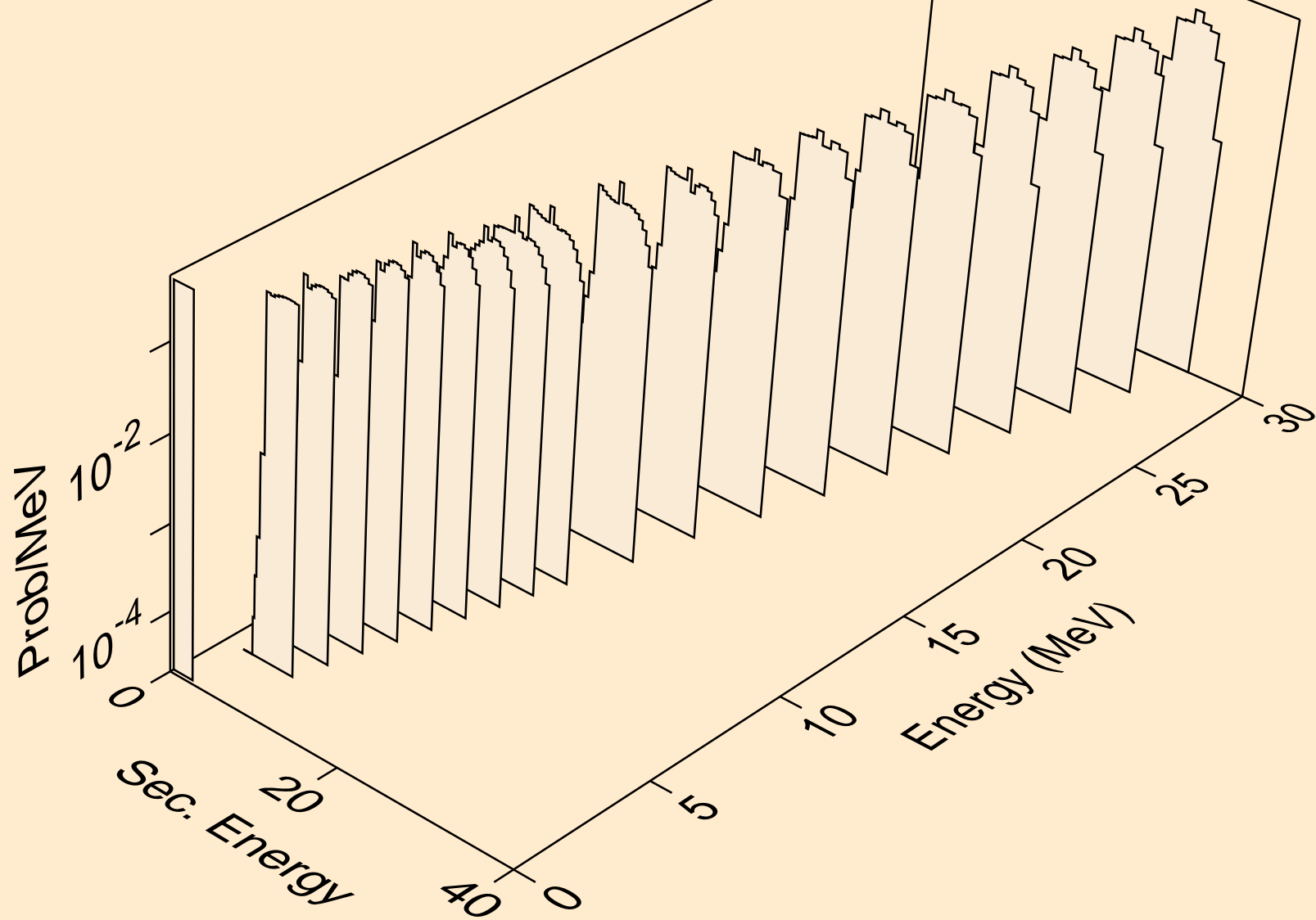
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



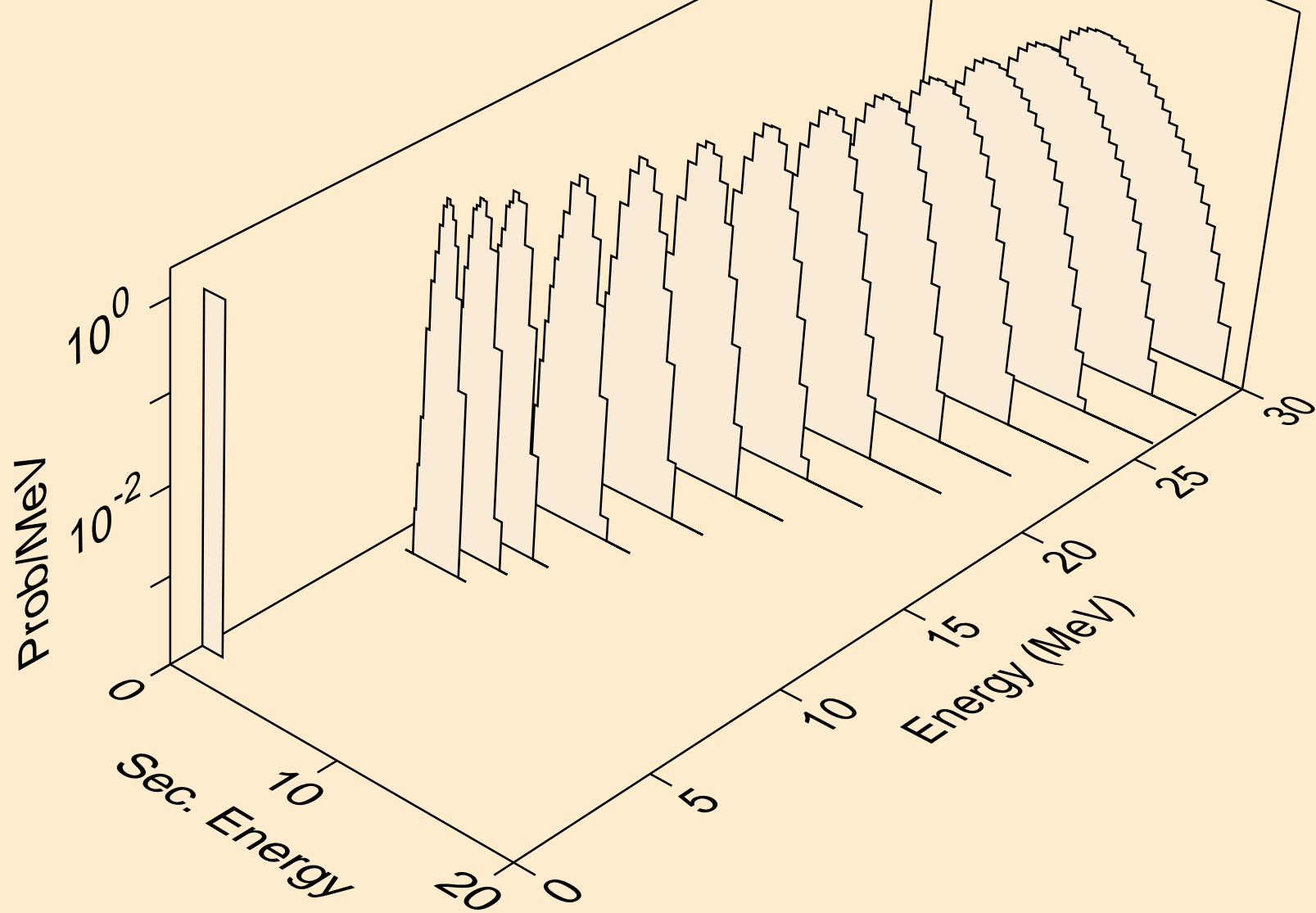
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



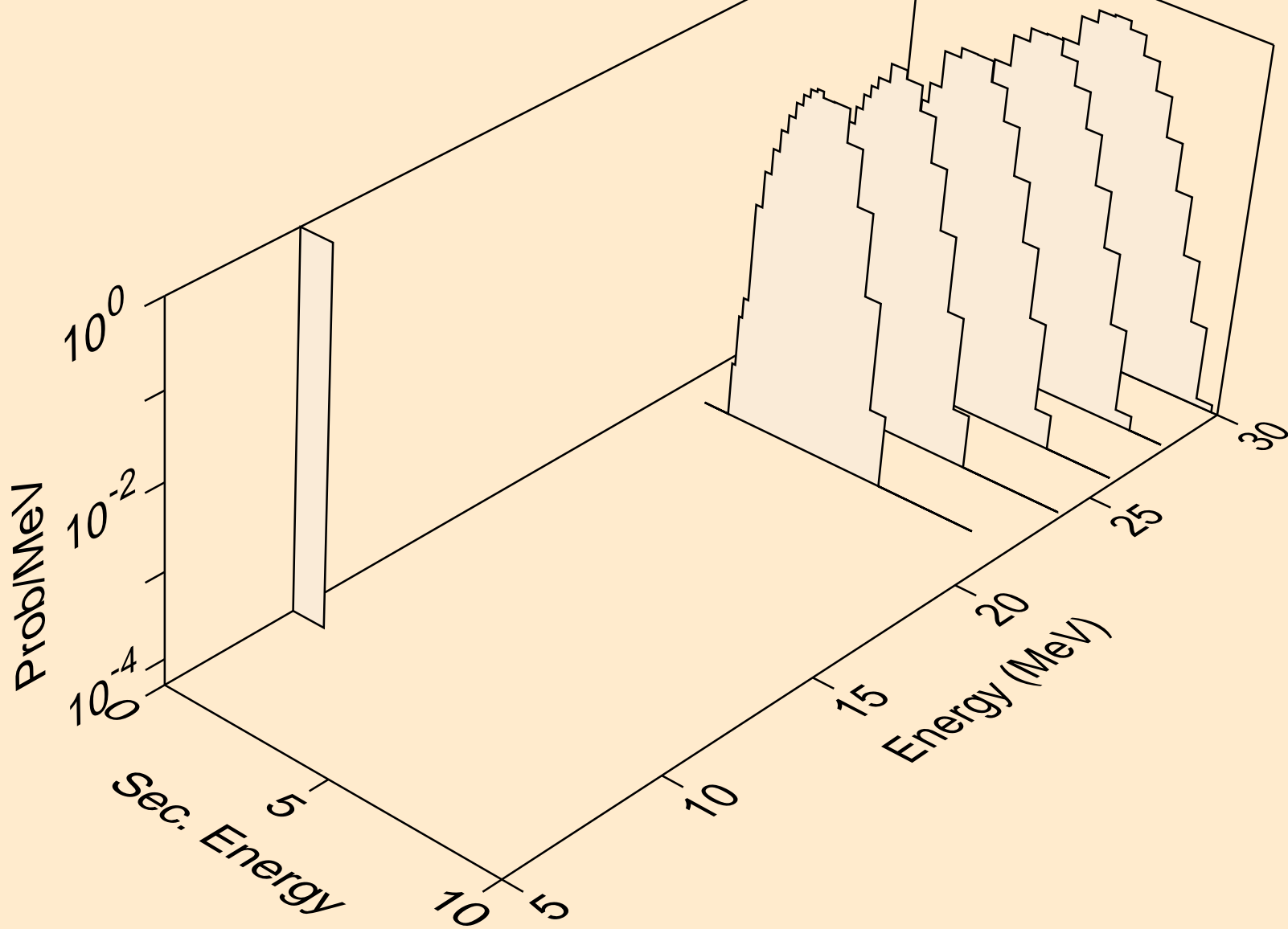
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



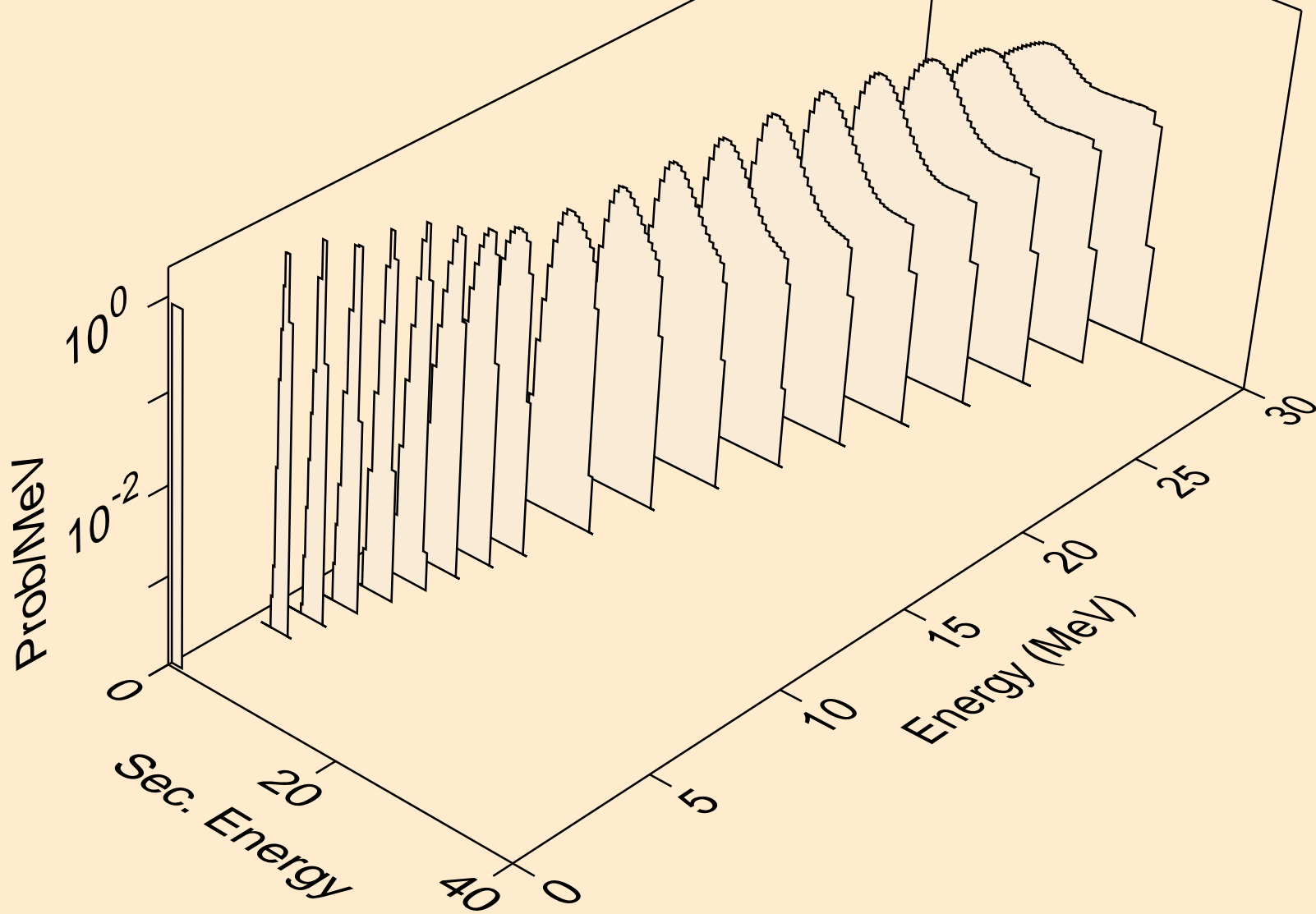
MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,3a)



MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



MN051 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

