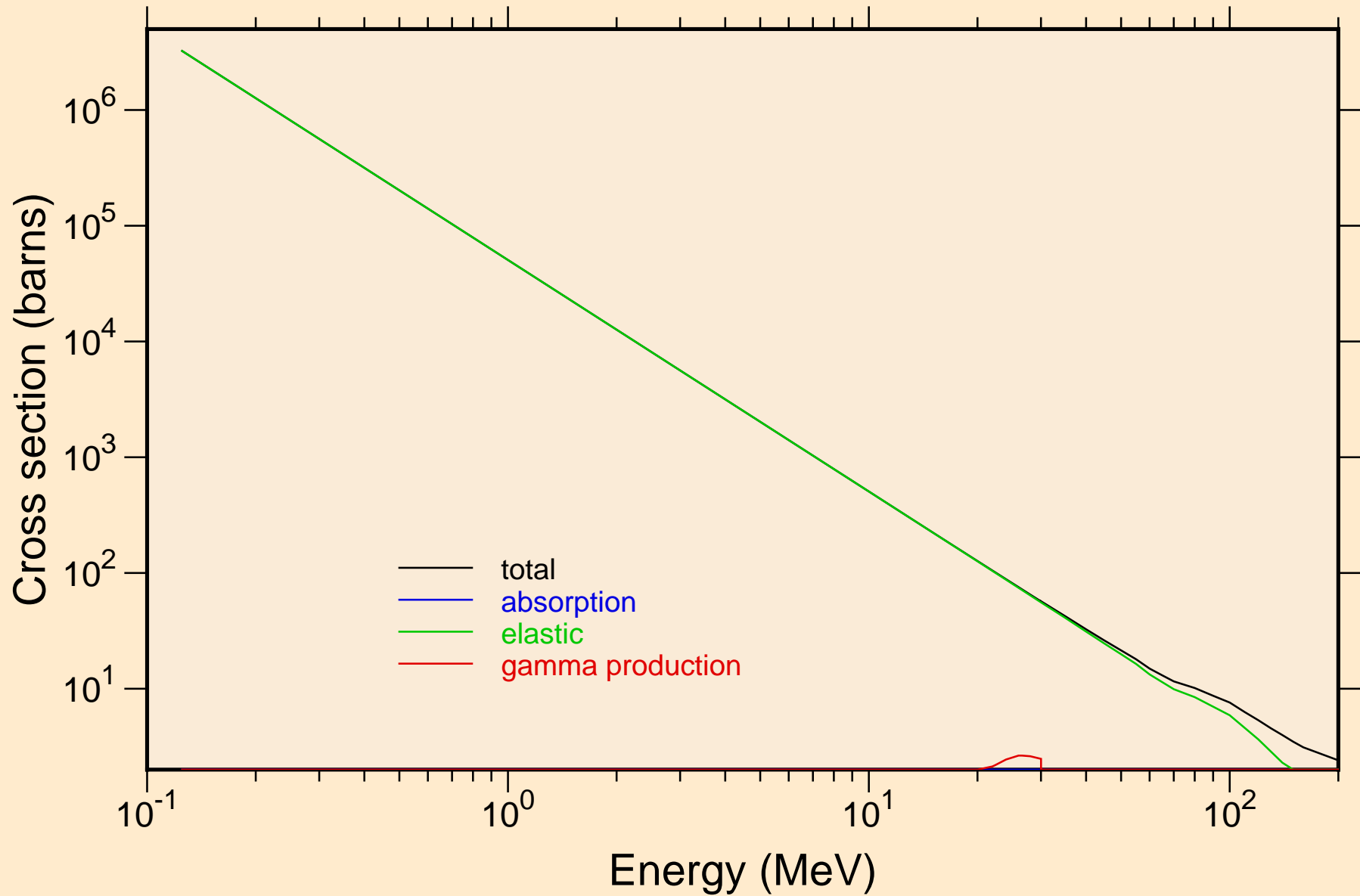
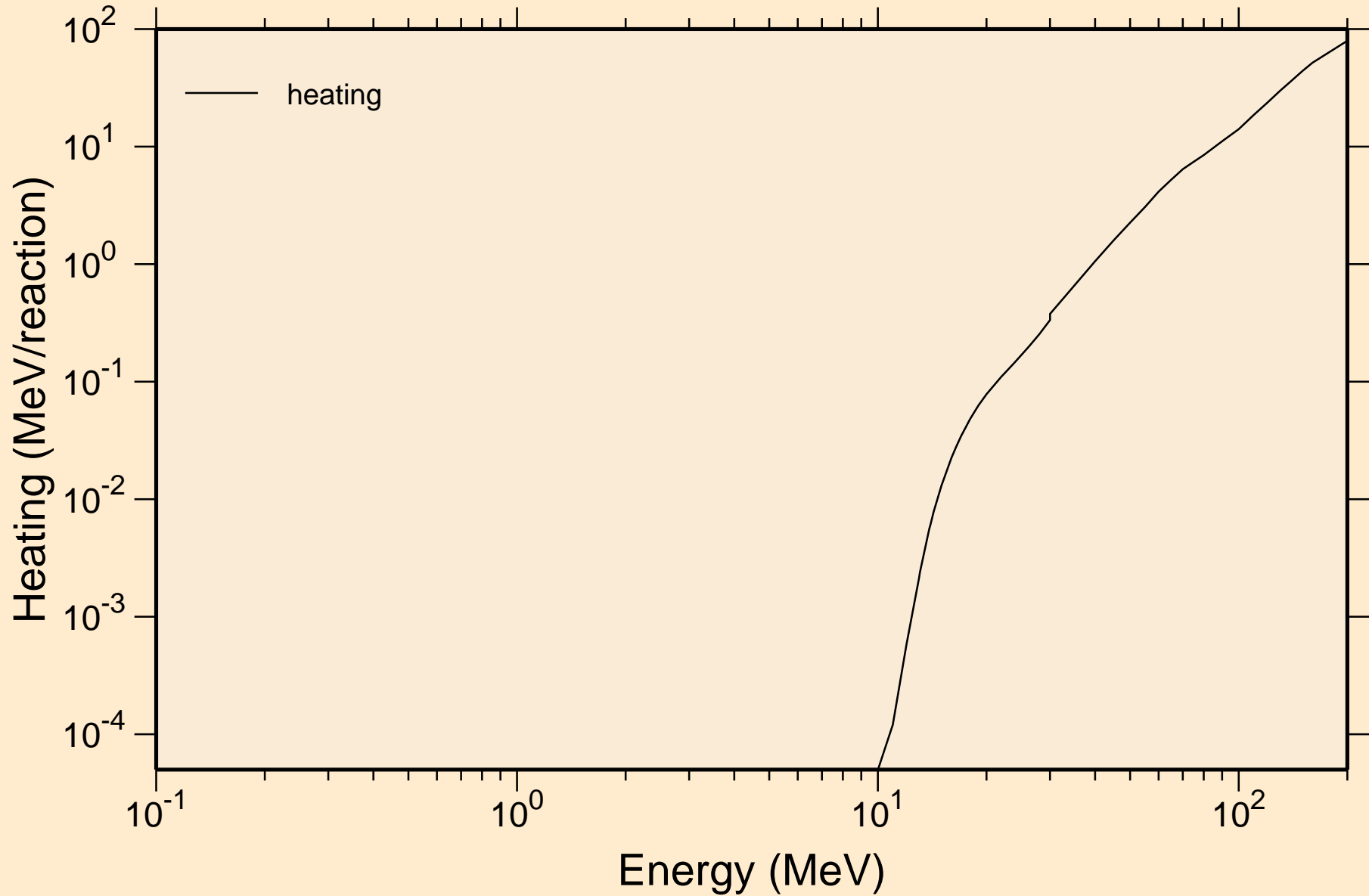


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



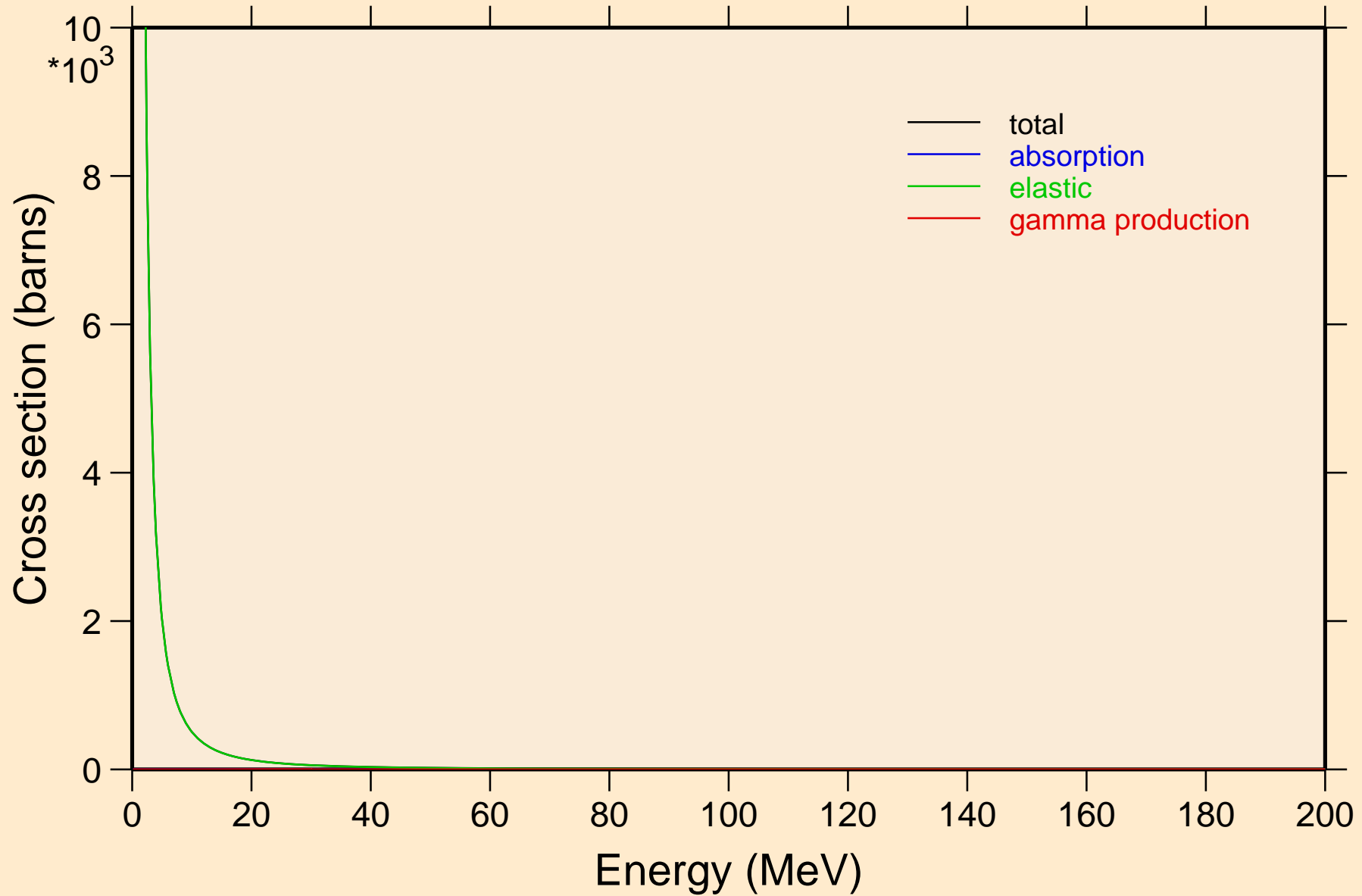
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Heating



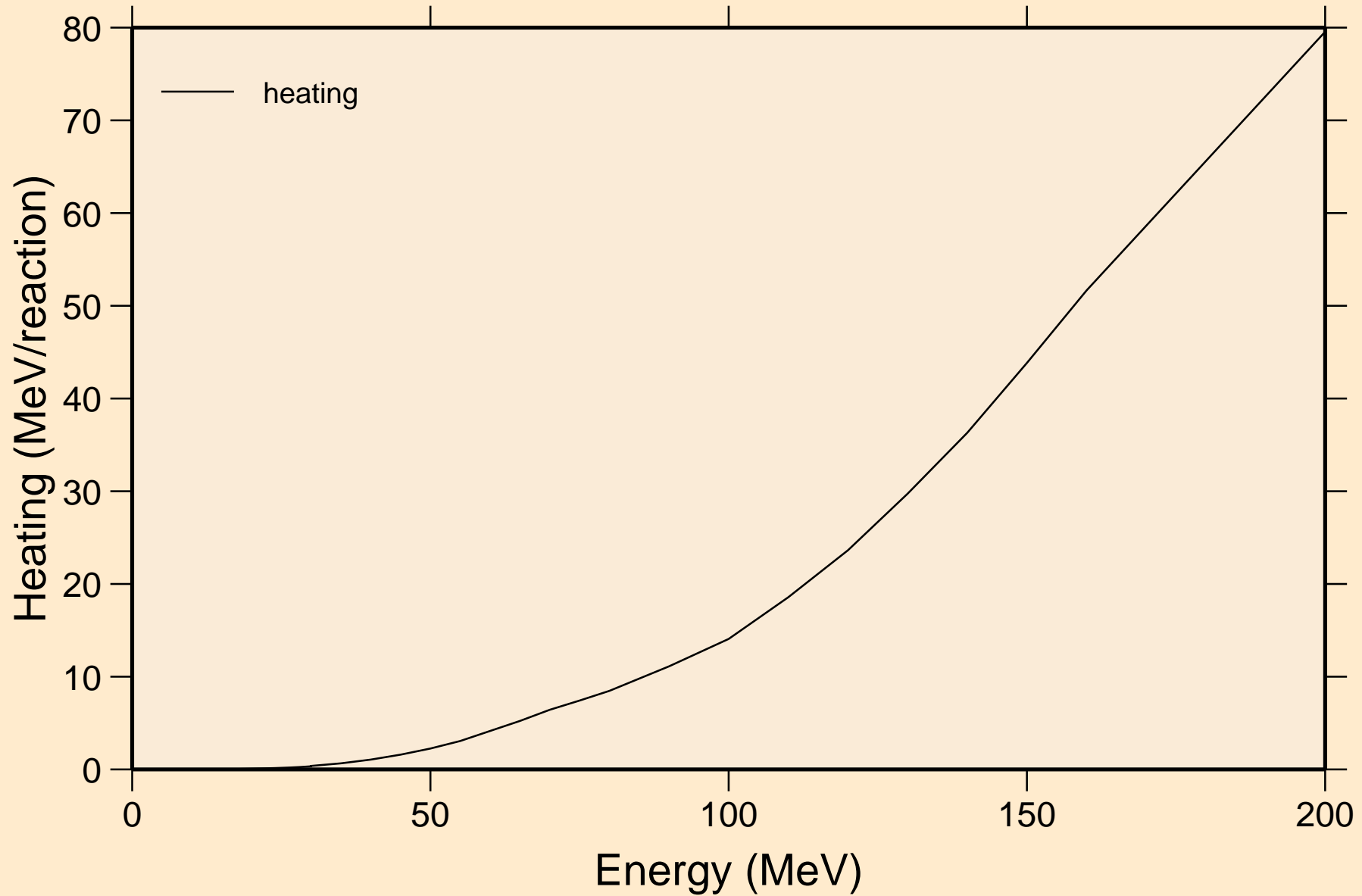
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

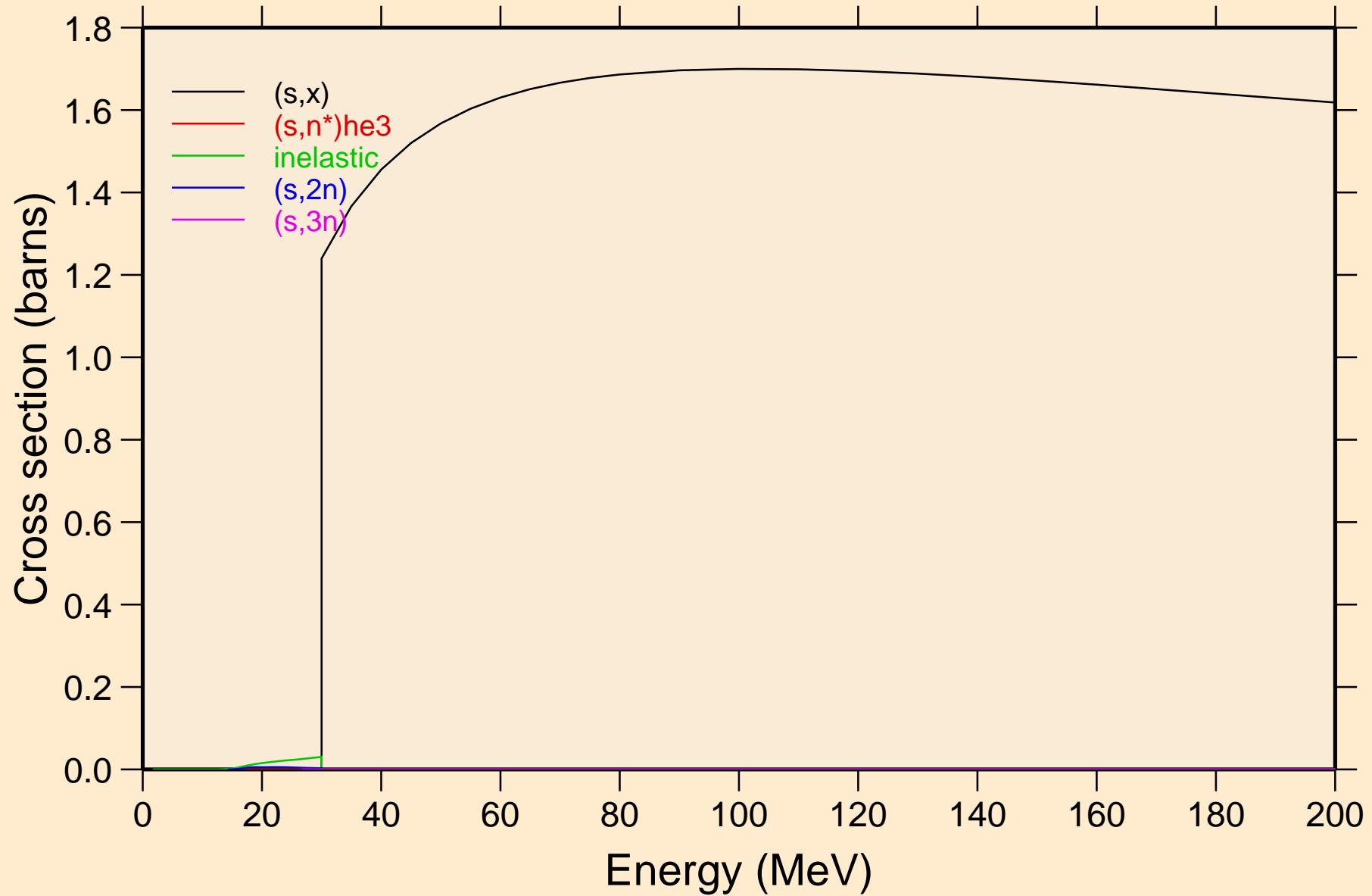


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

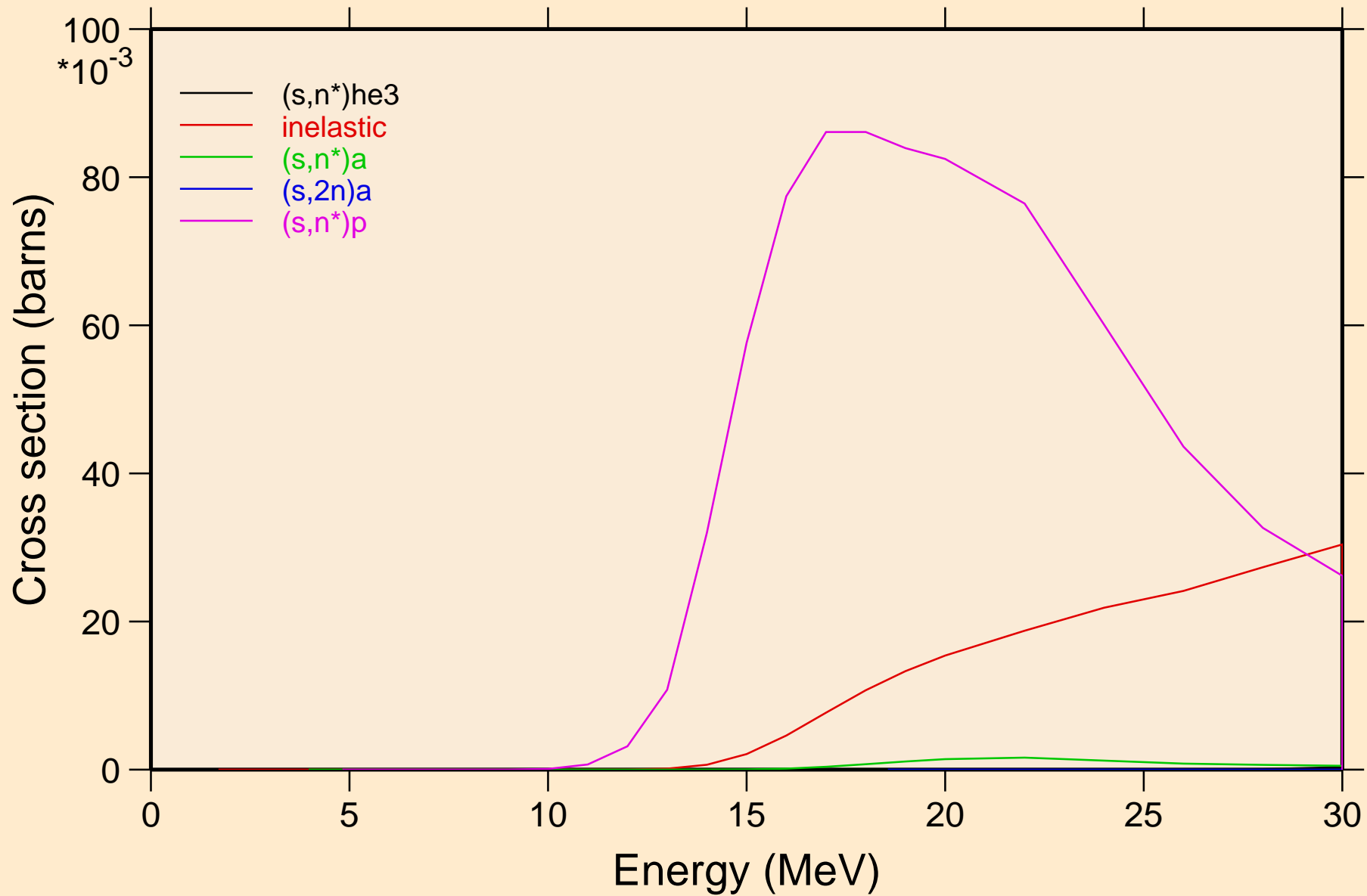
Heating



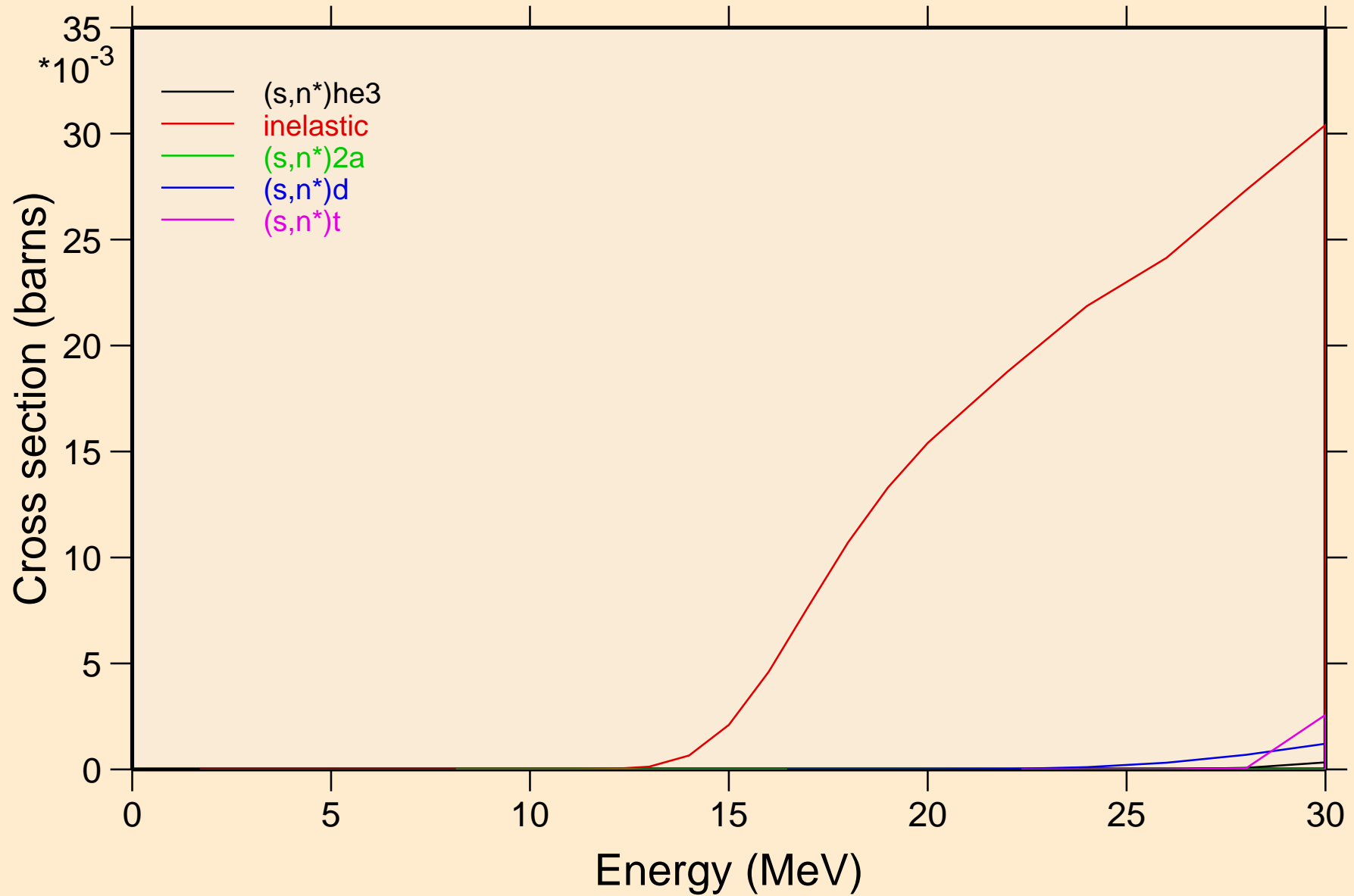
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



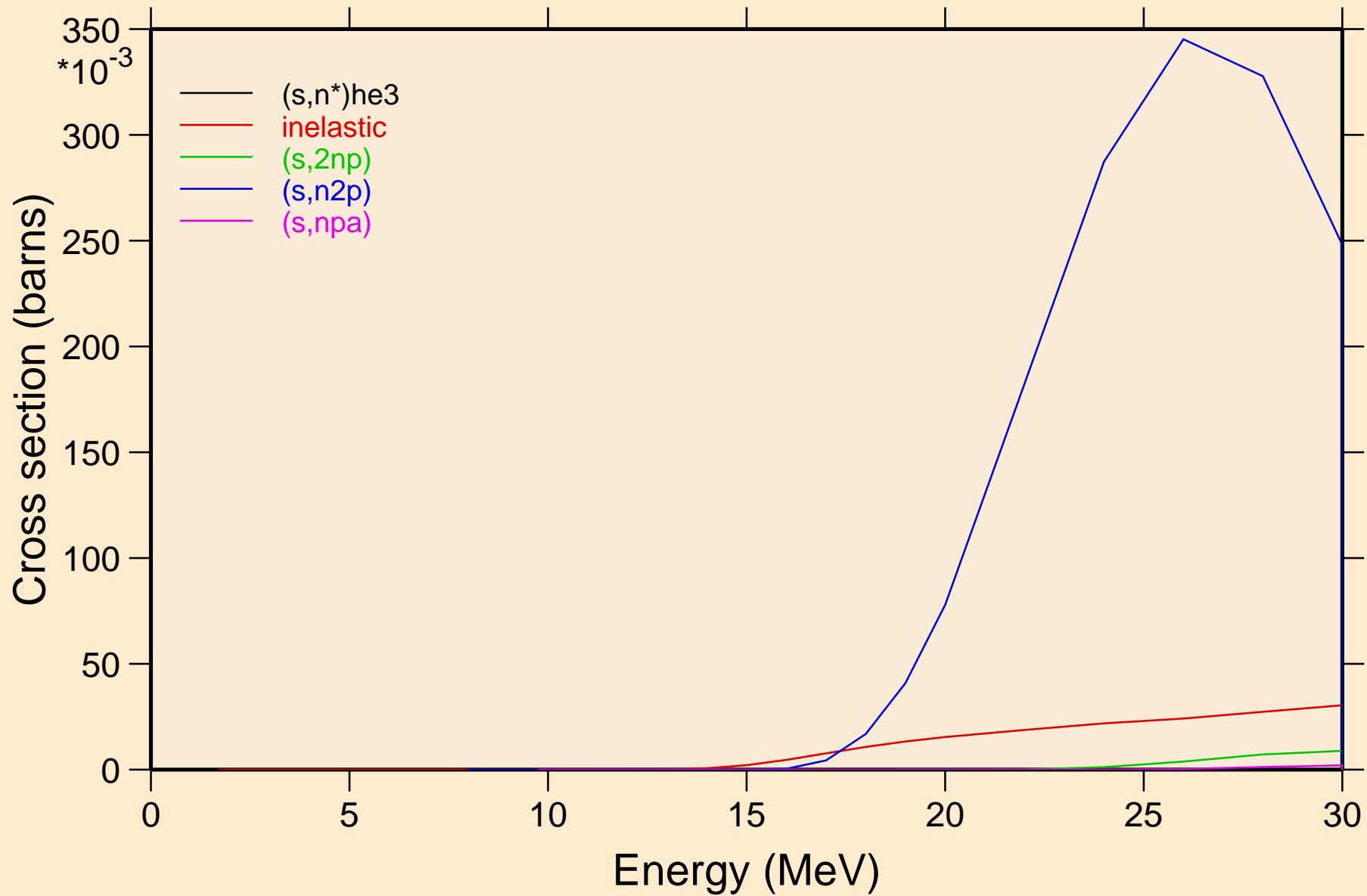
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



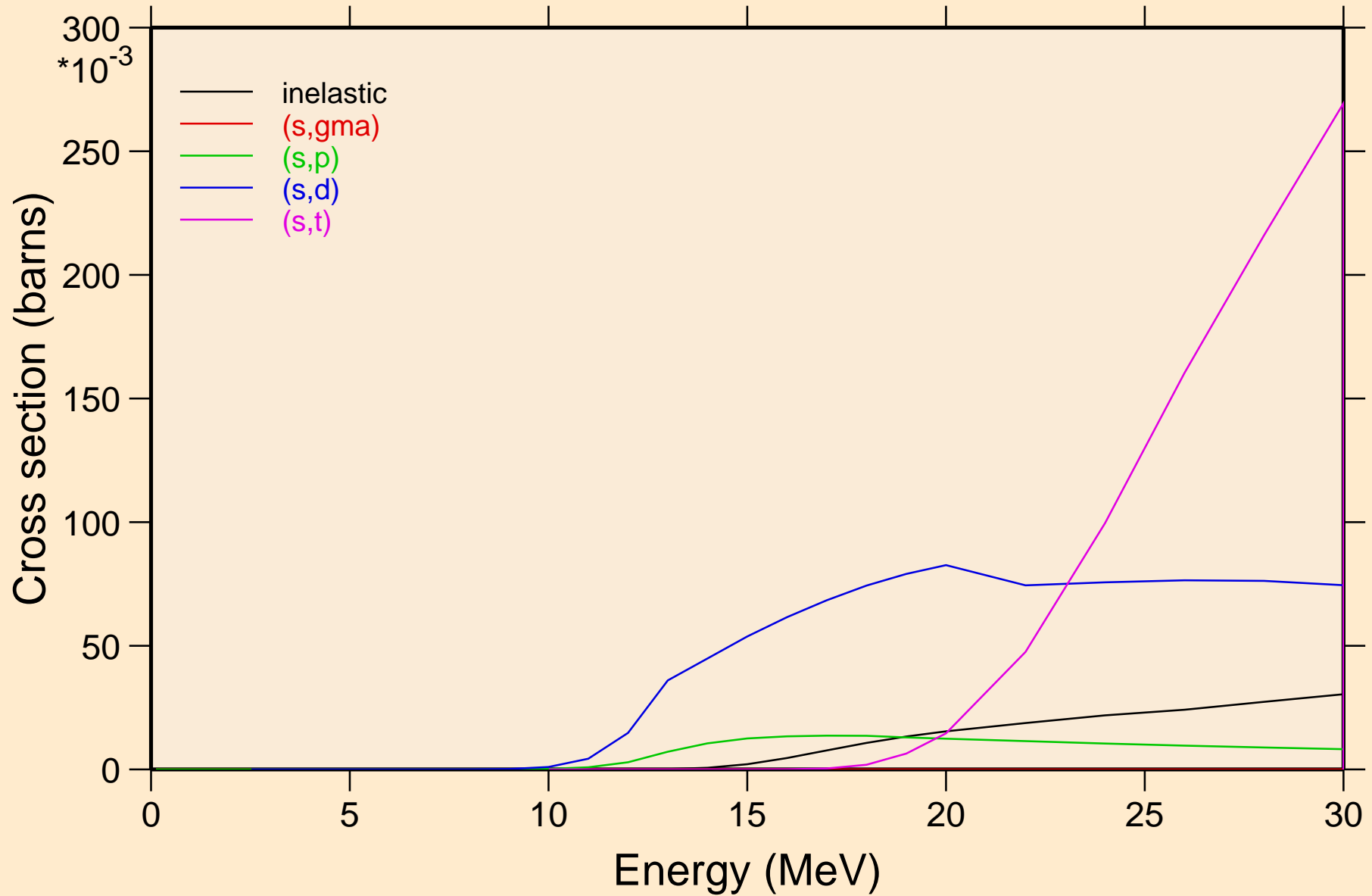
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

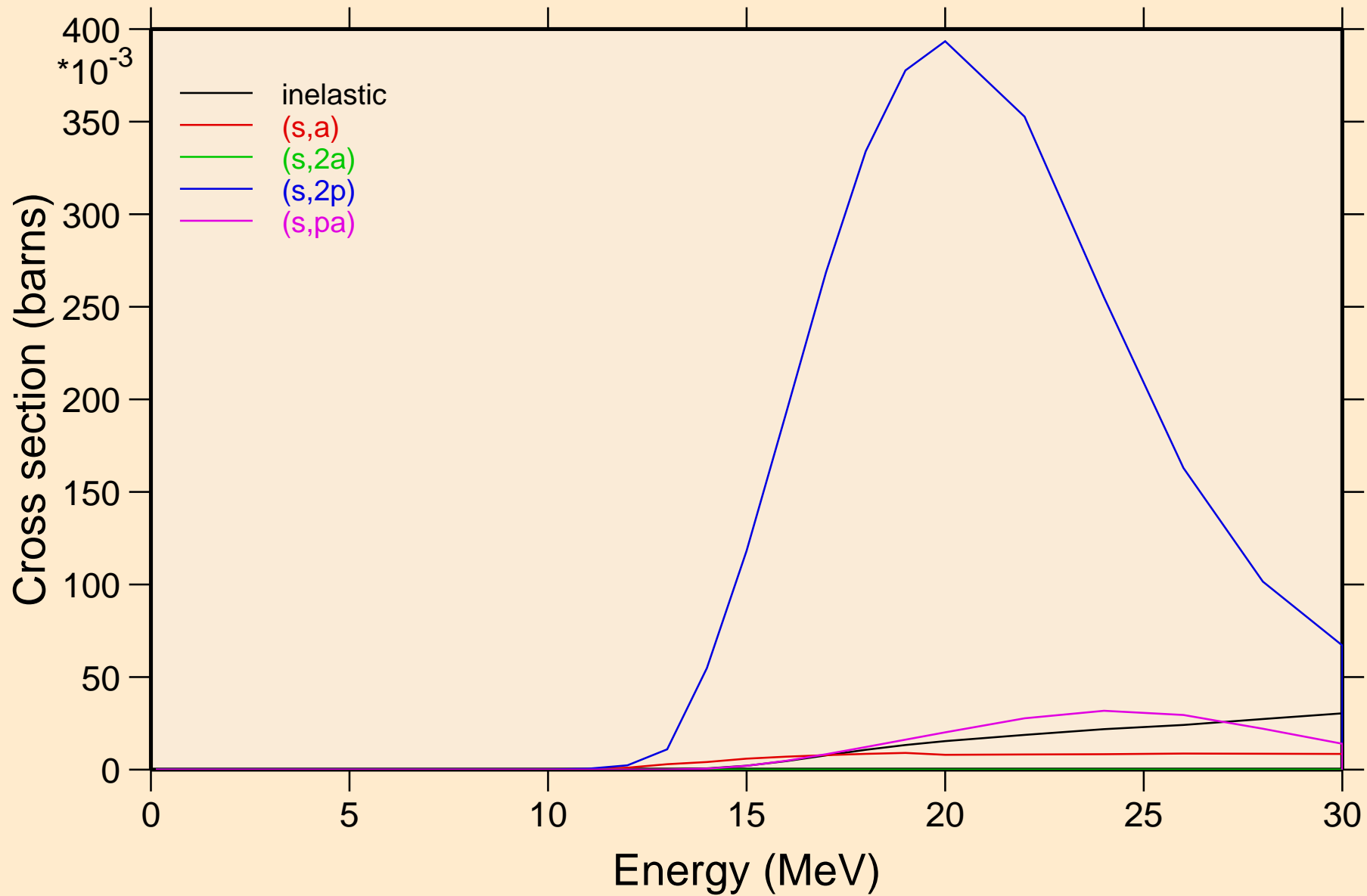


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

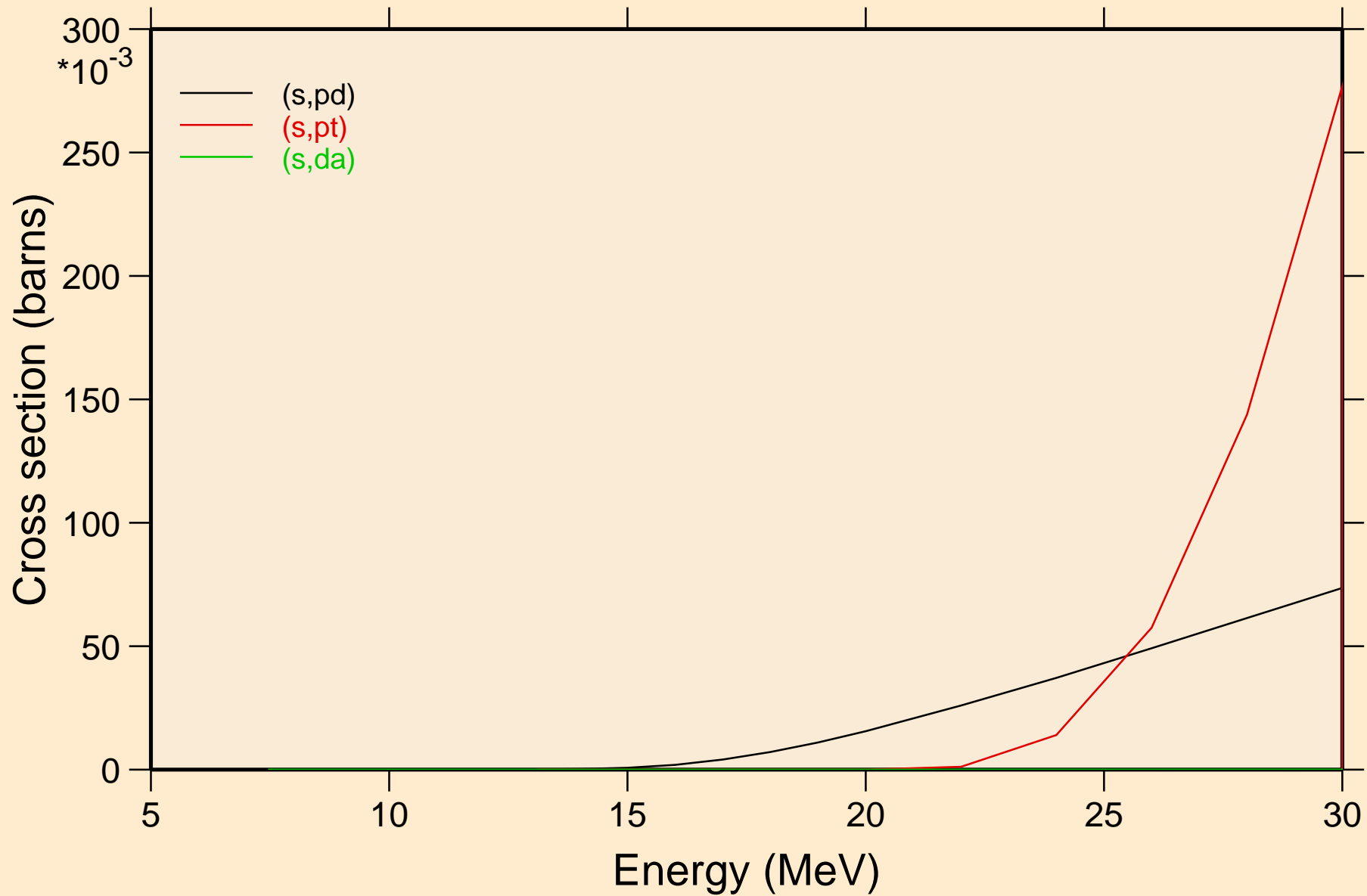


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

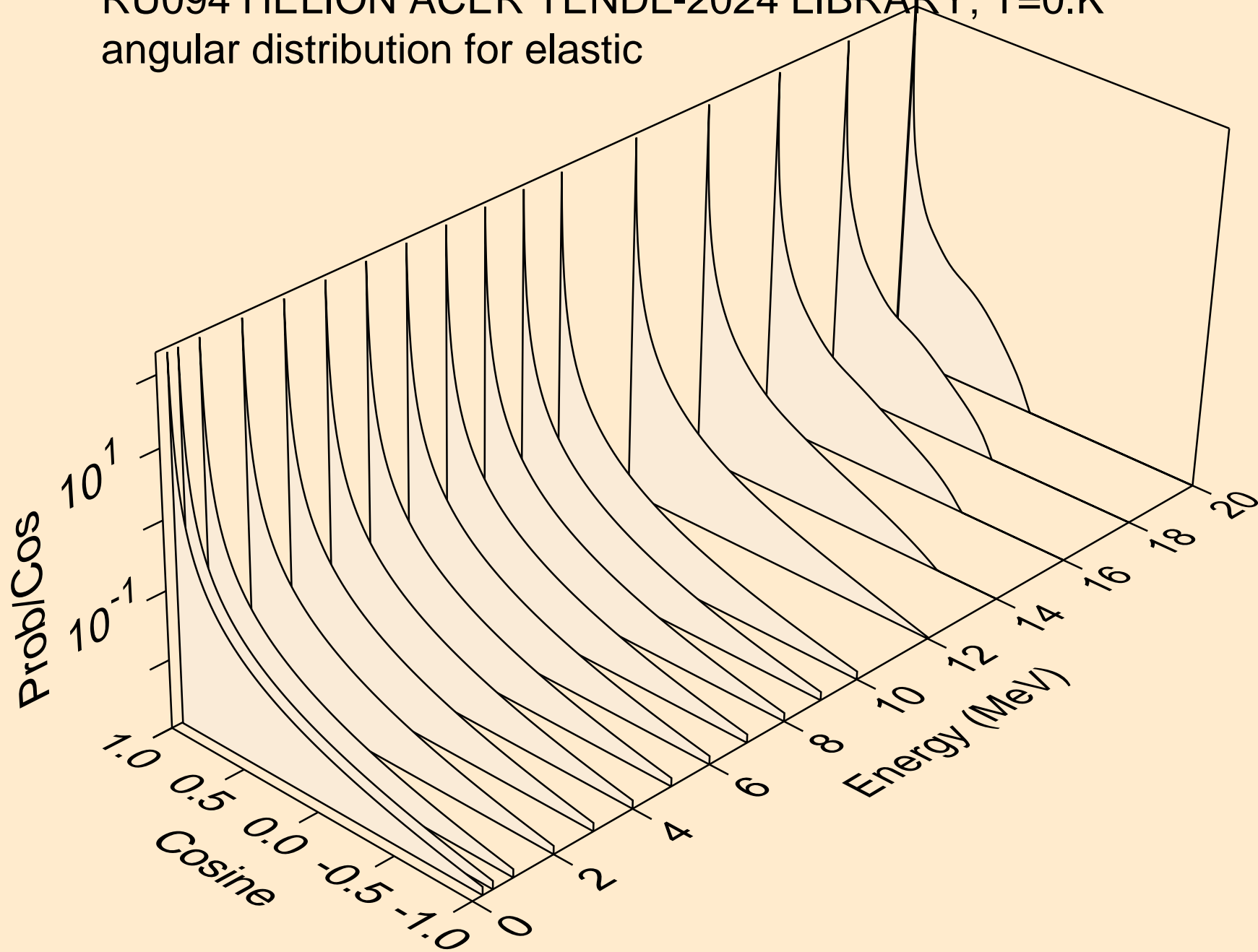
Threshold reactions



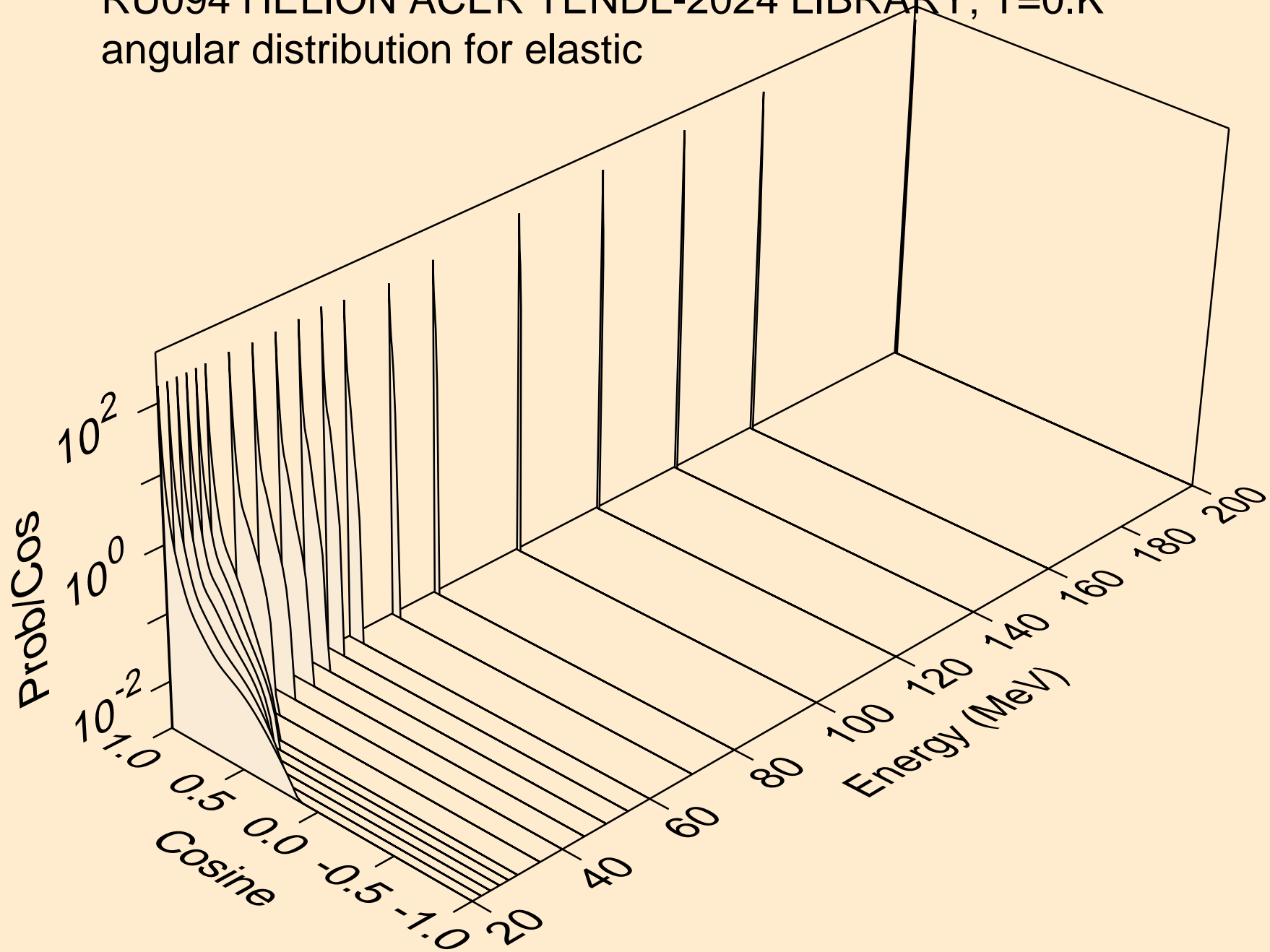
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



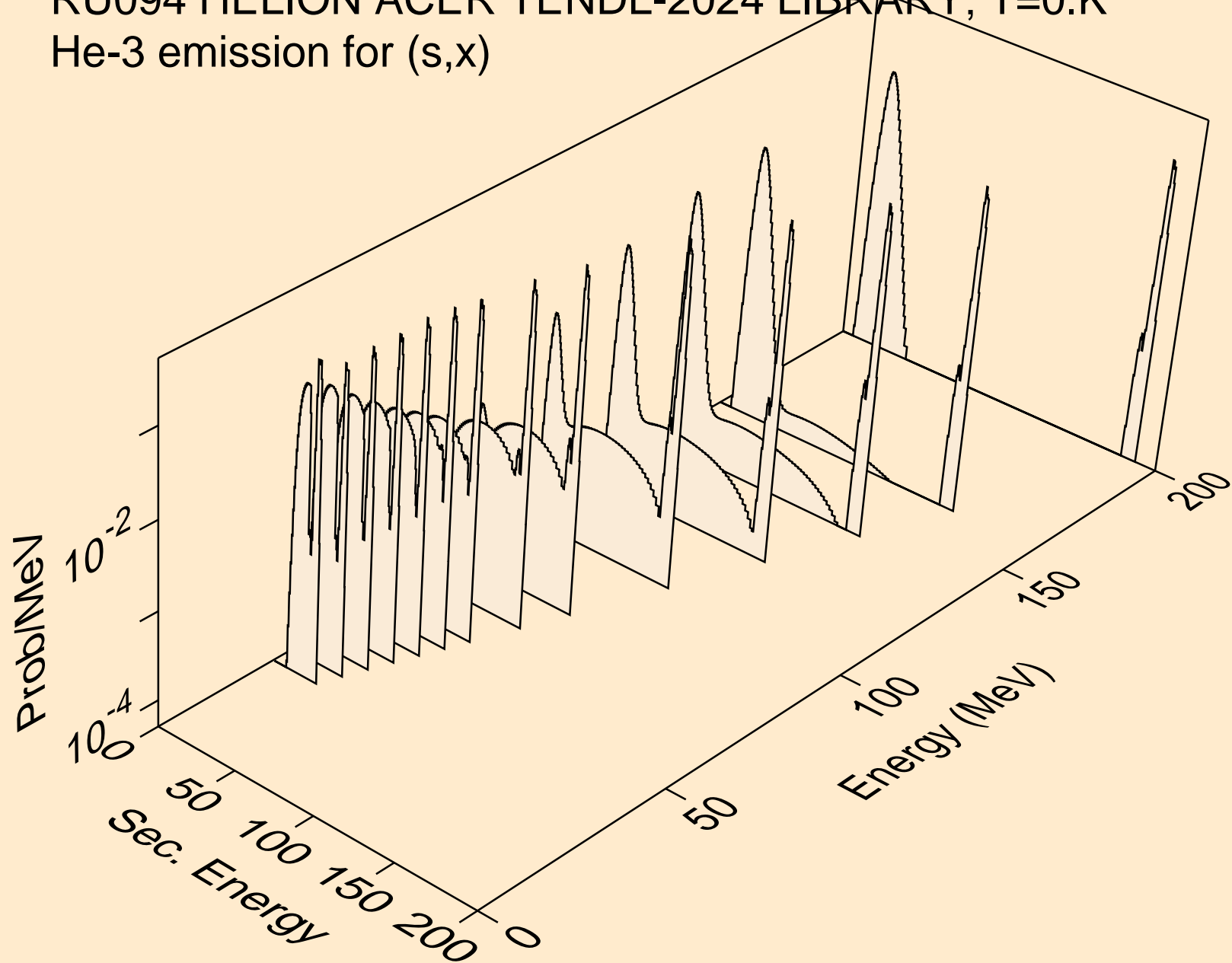
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



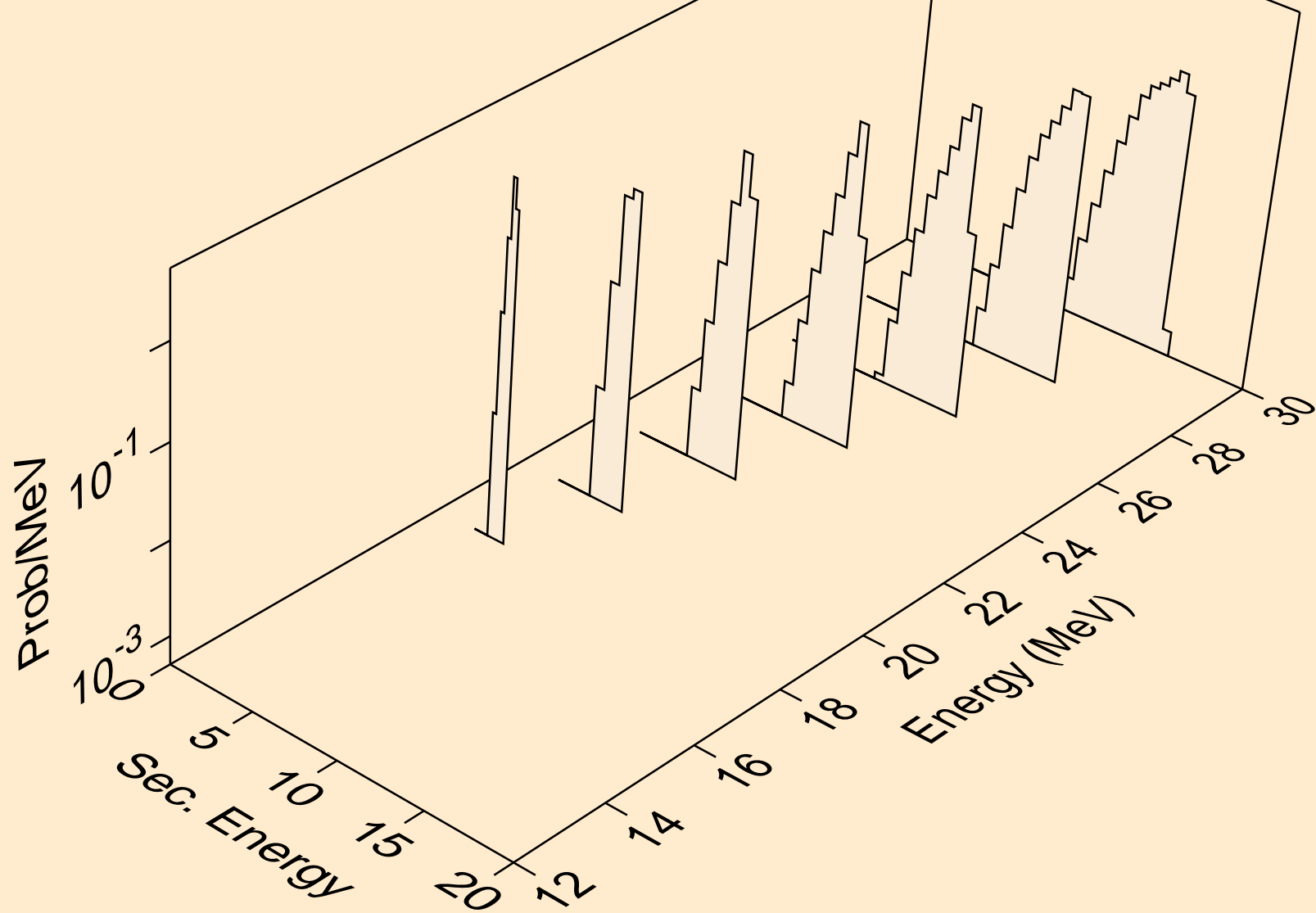
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



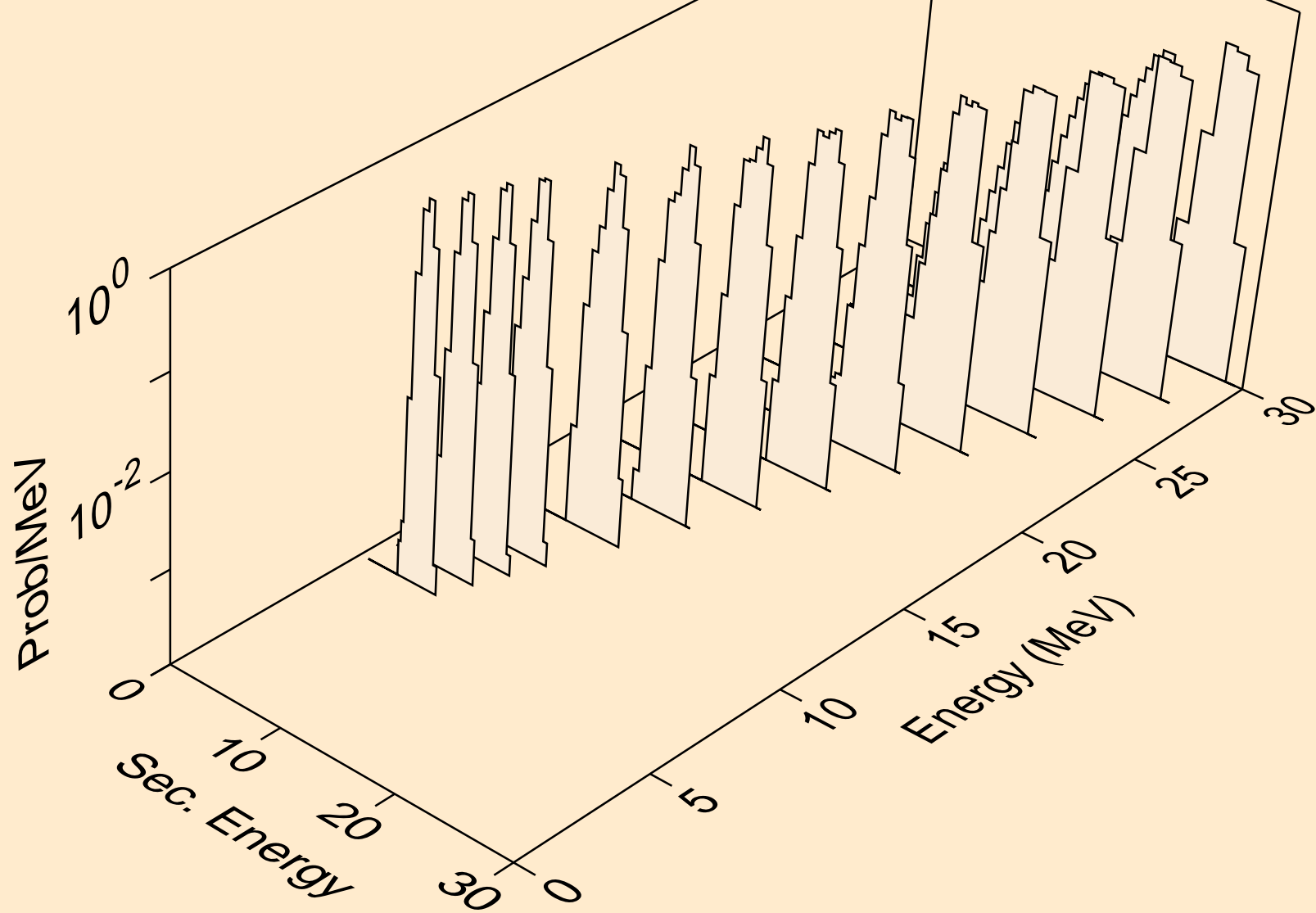
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,x)



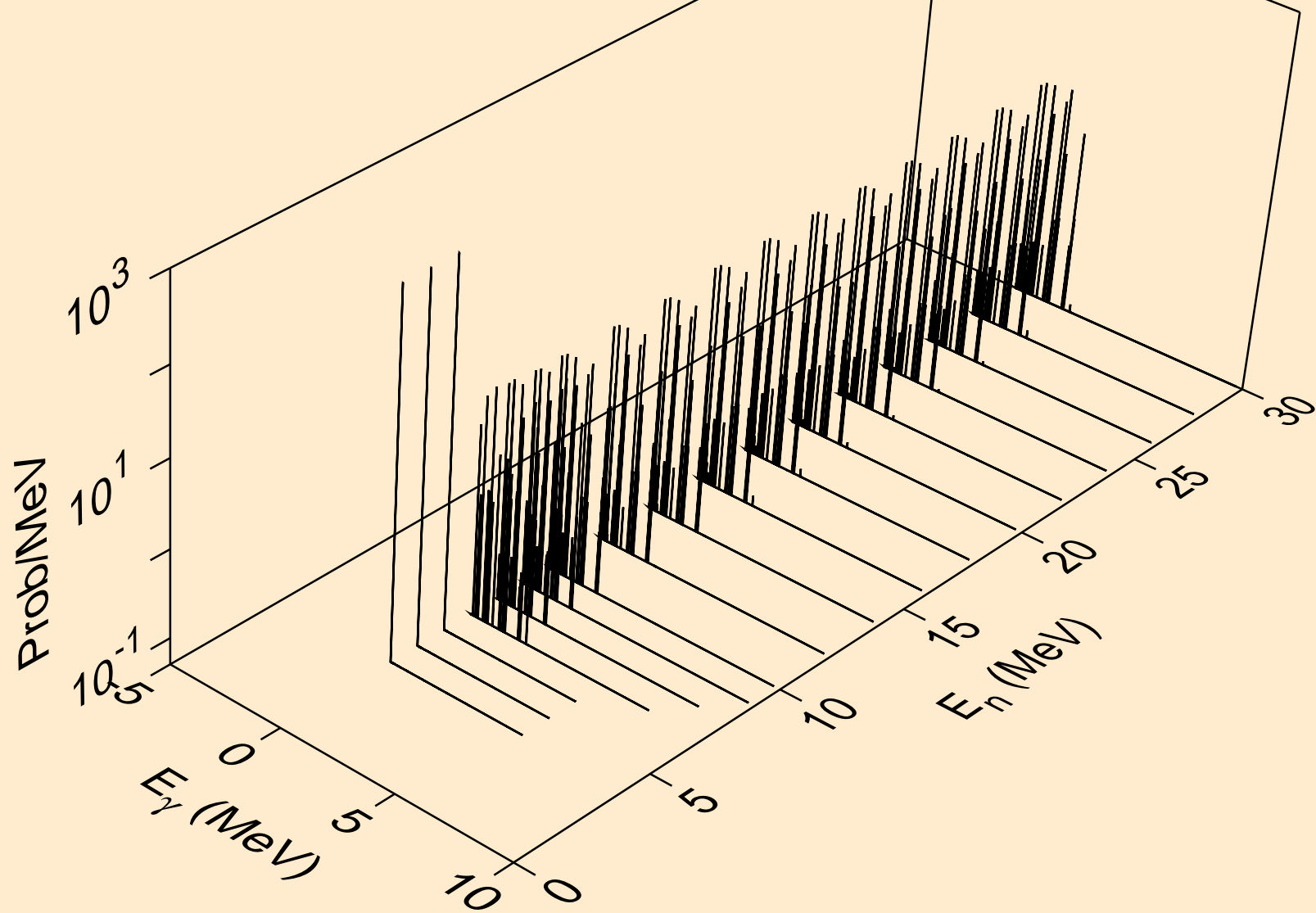
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



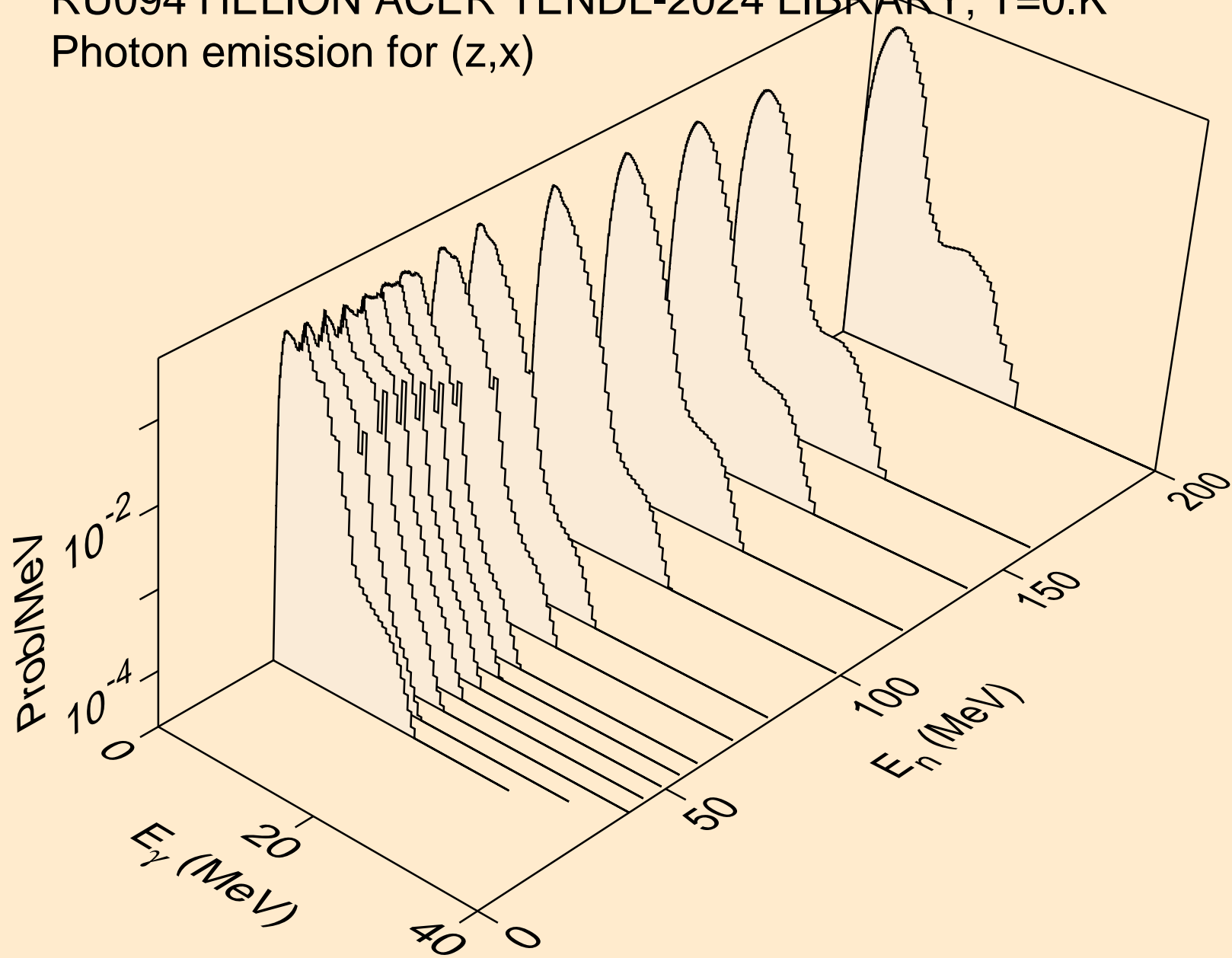
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
He-3 emission for inelastic



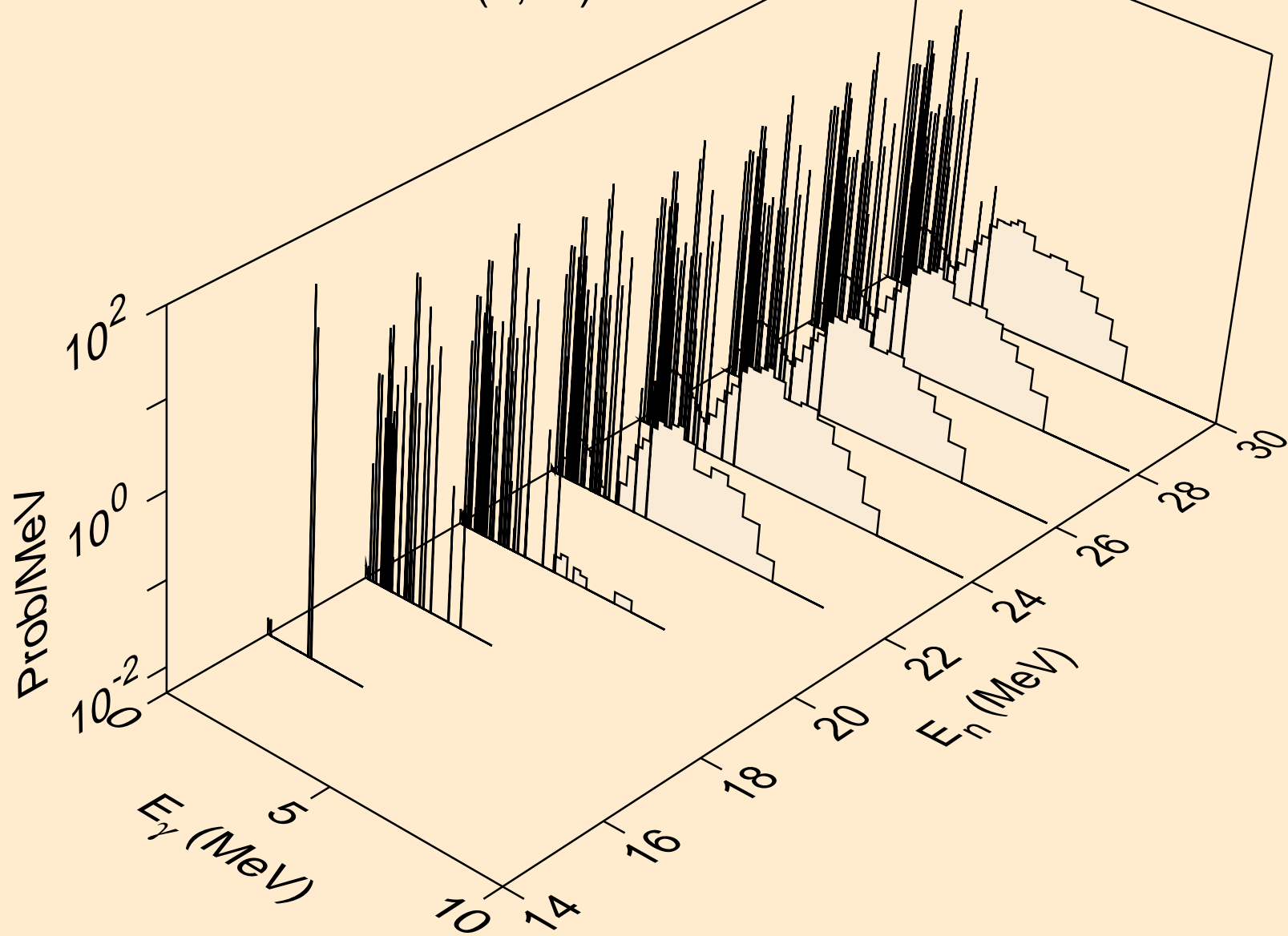
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



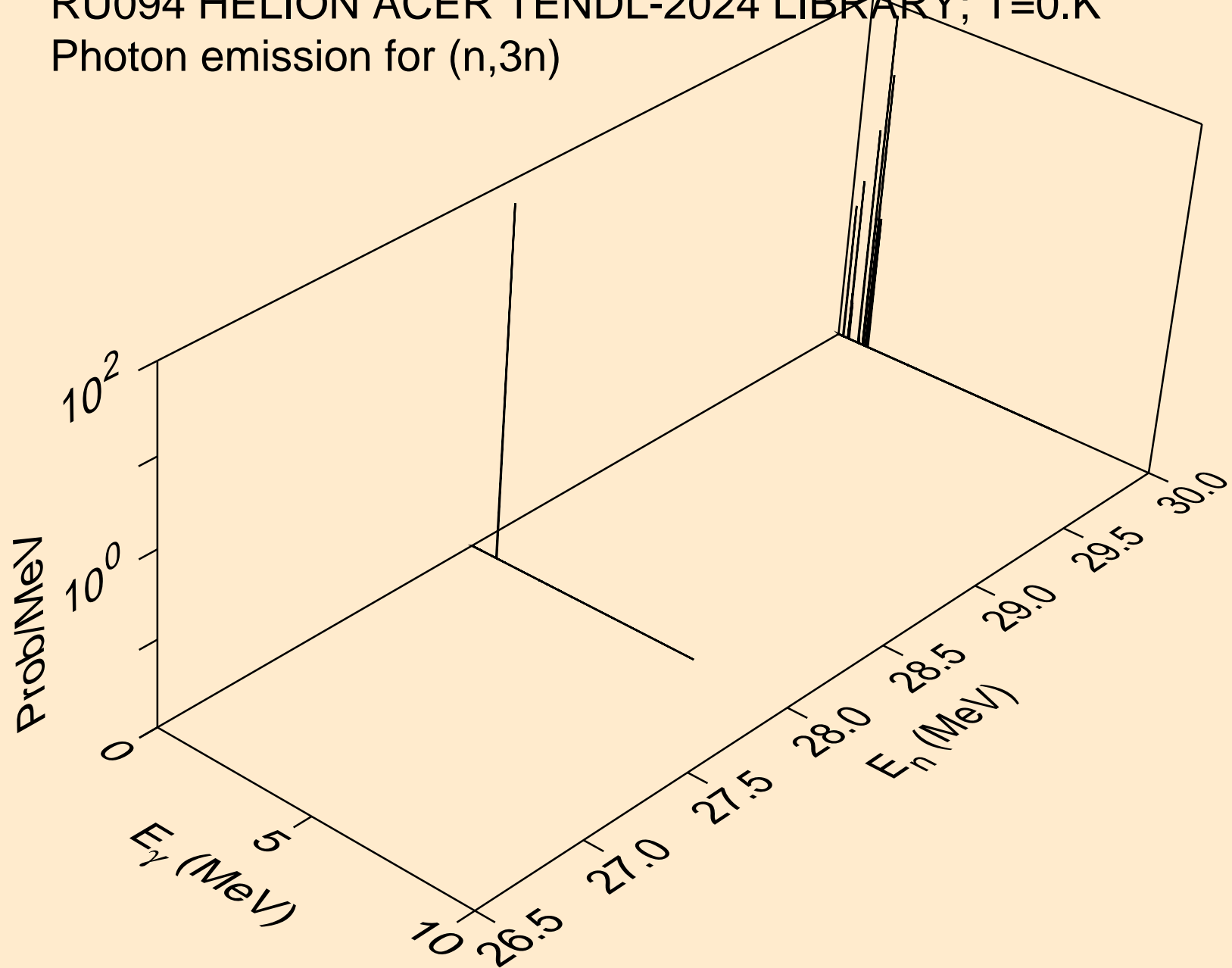
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



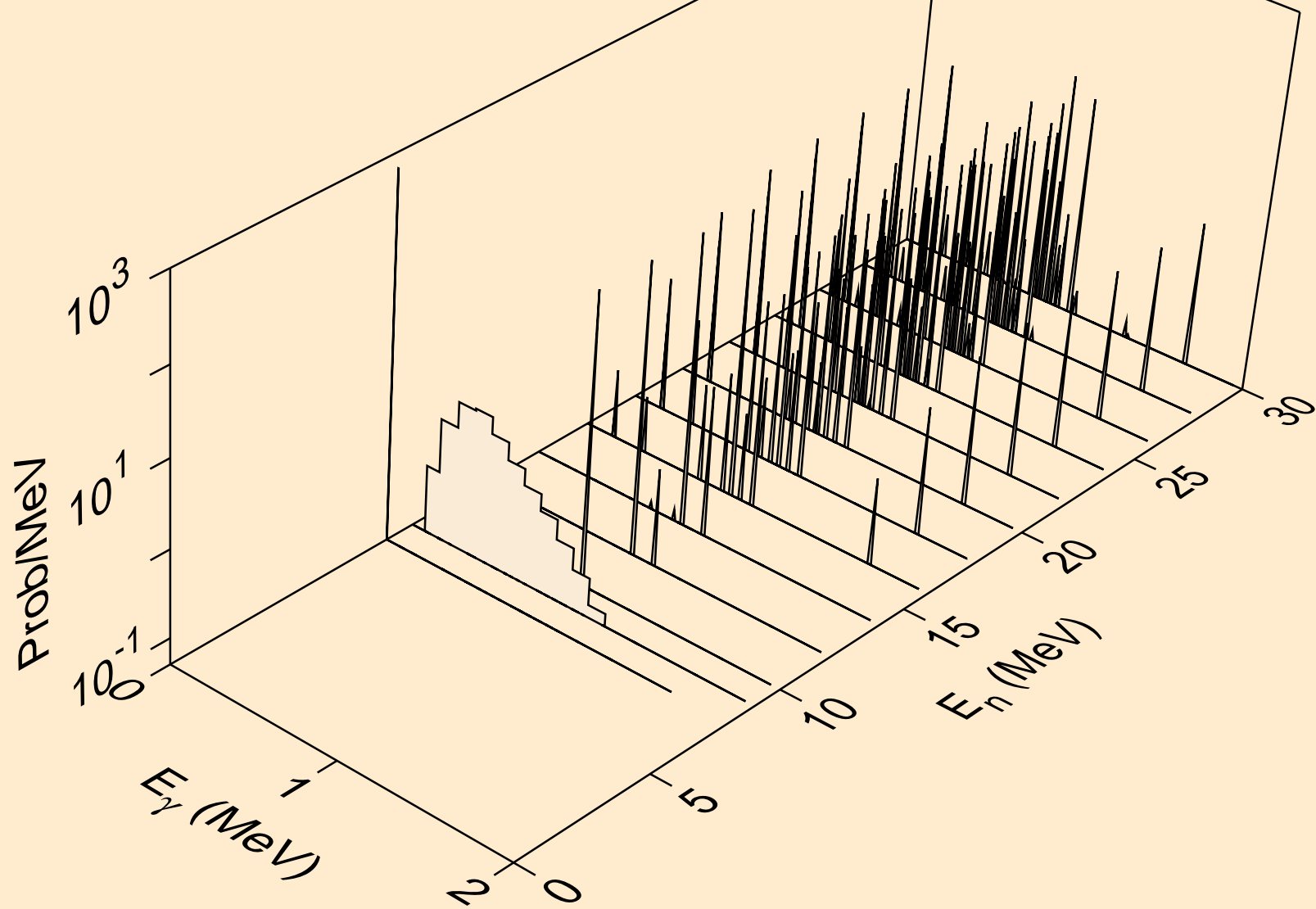
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



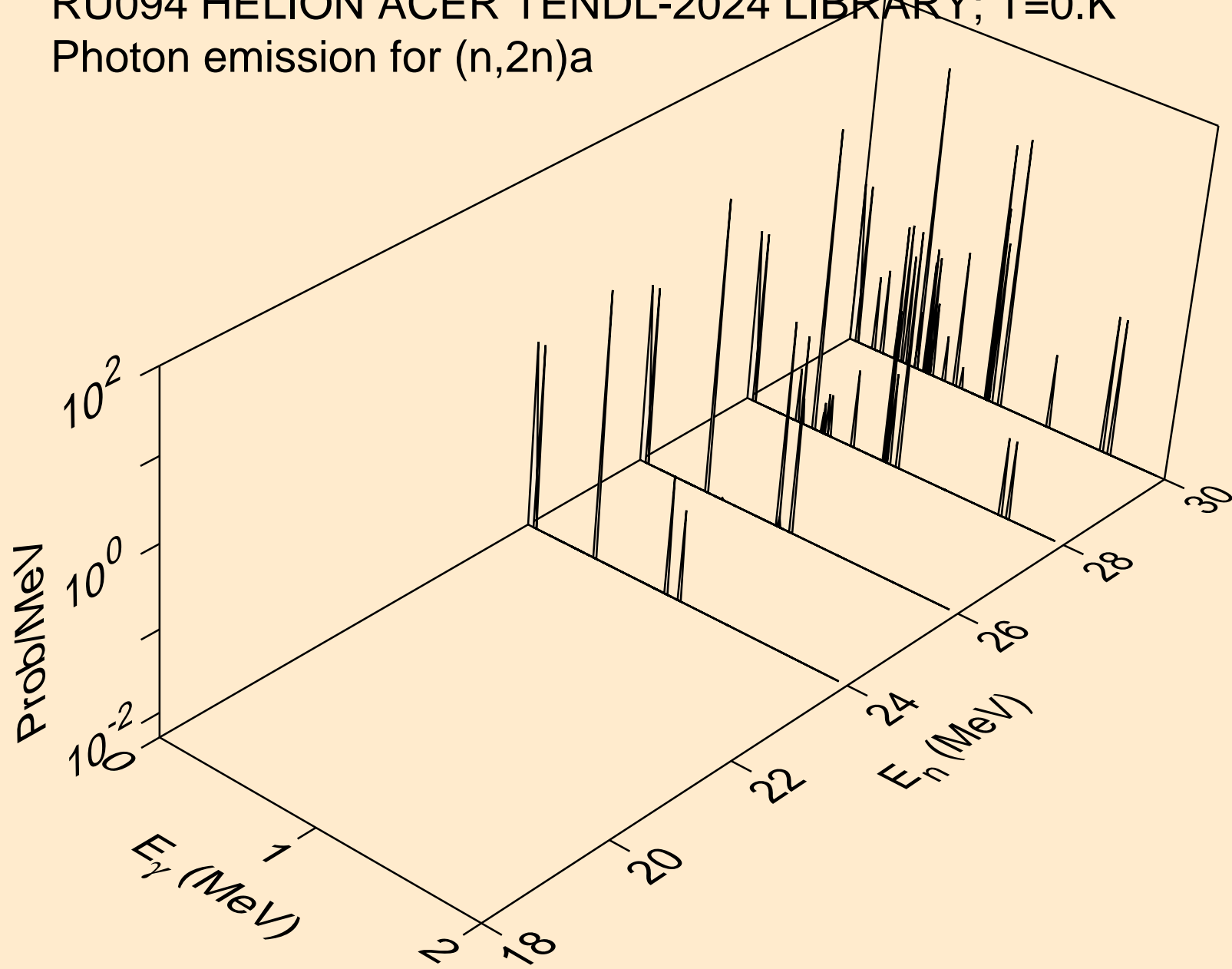
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



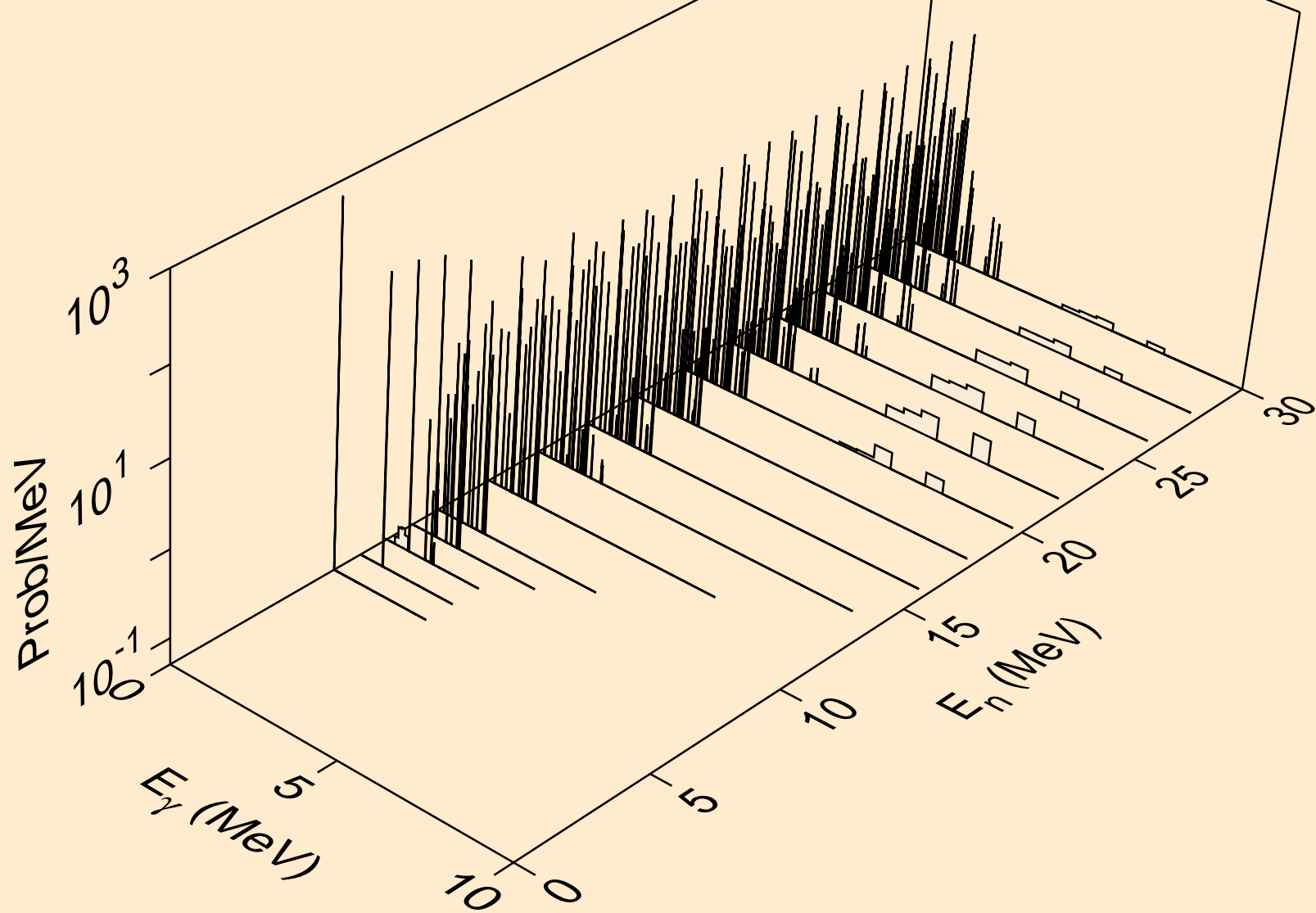
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



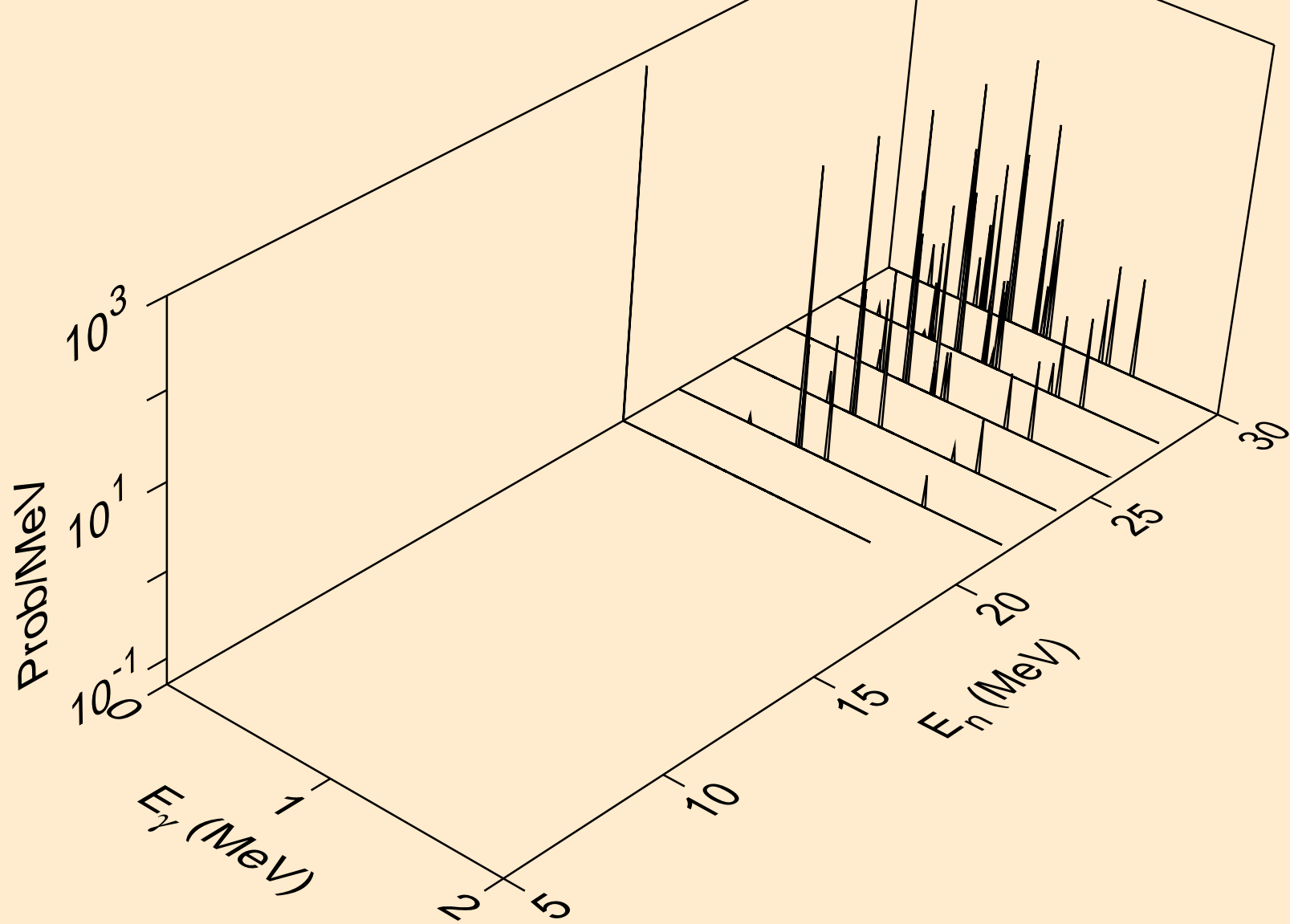
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



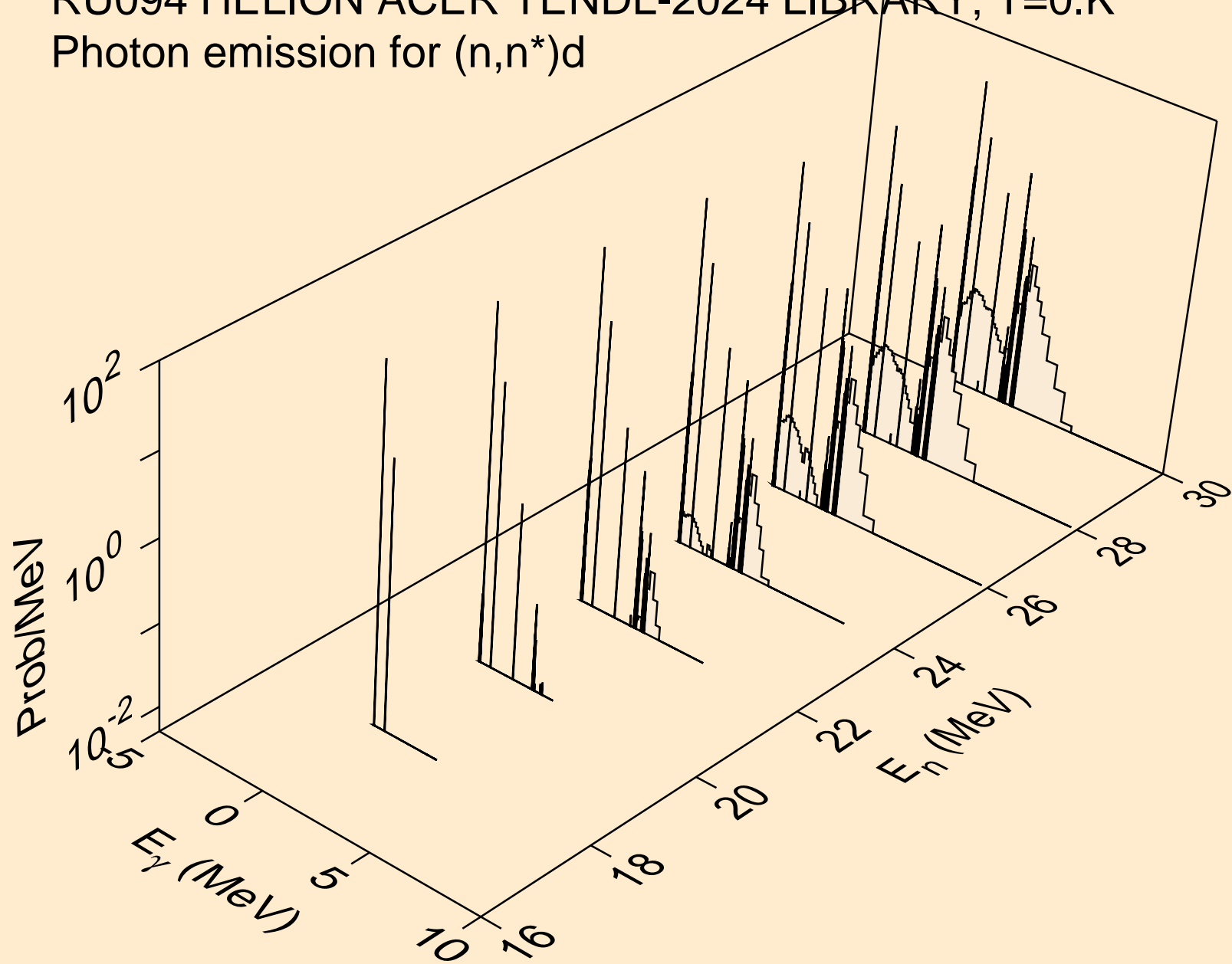
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



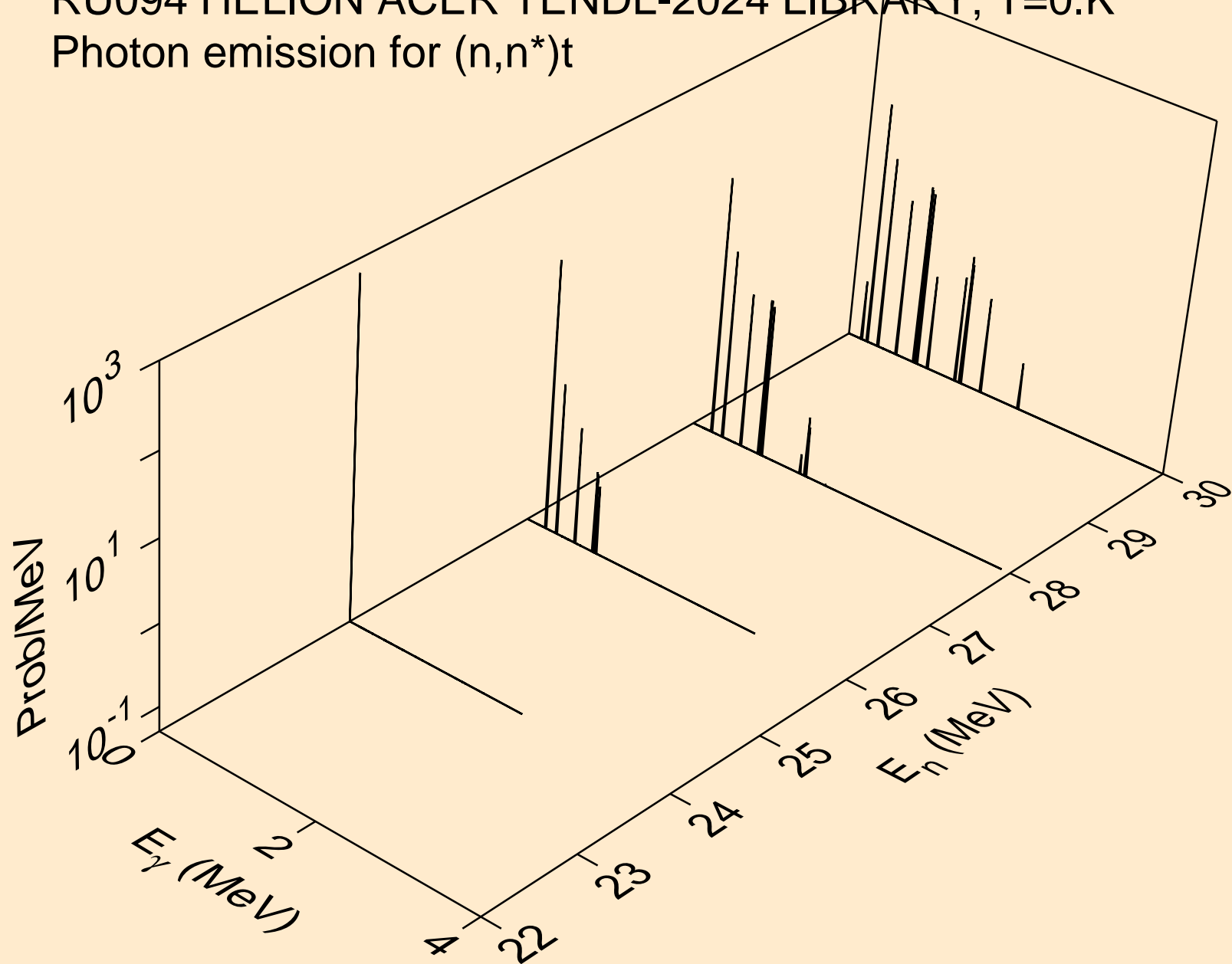
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



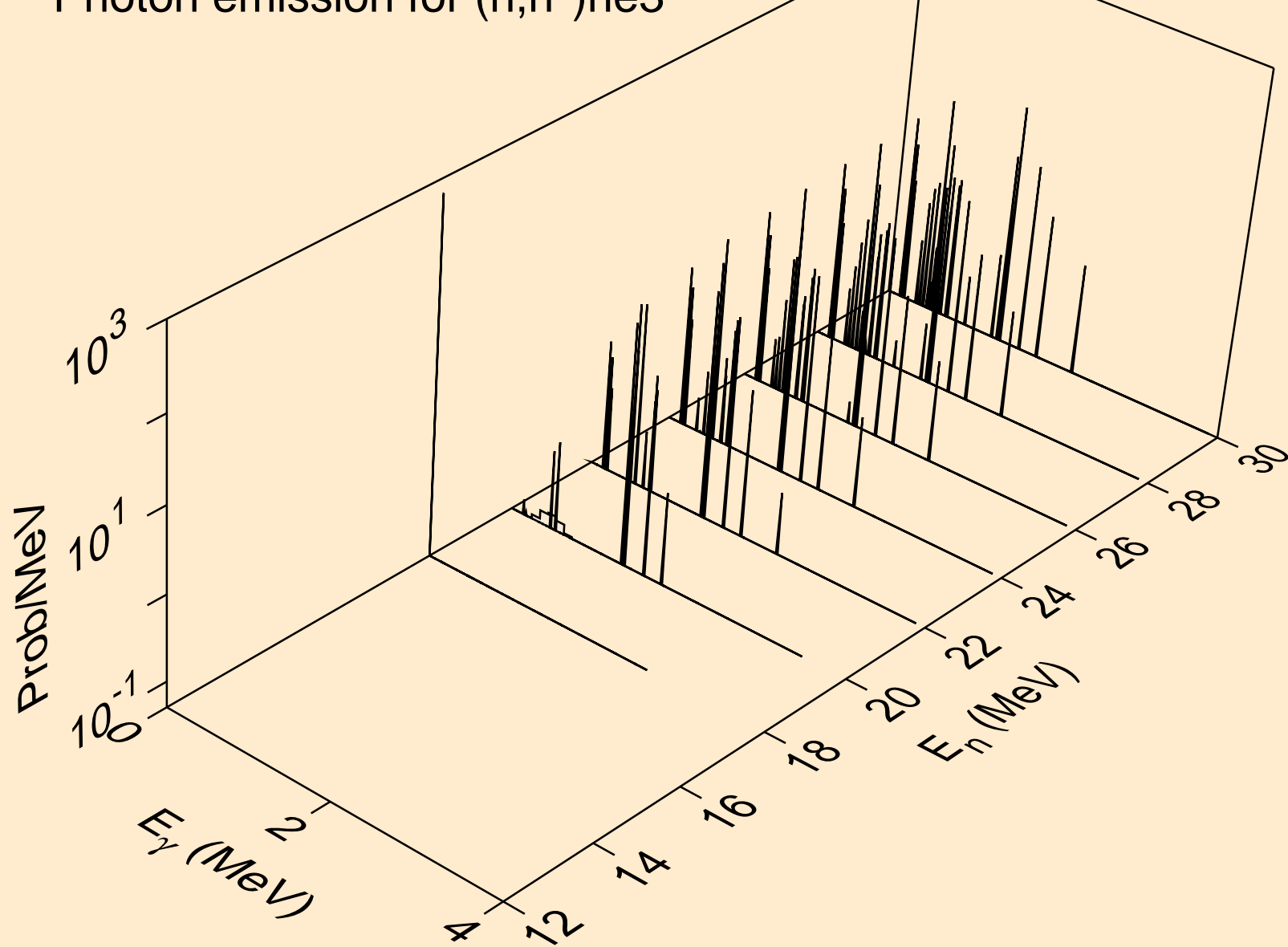
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



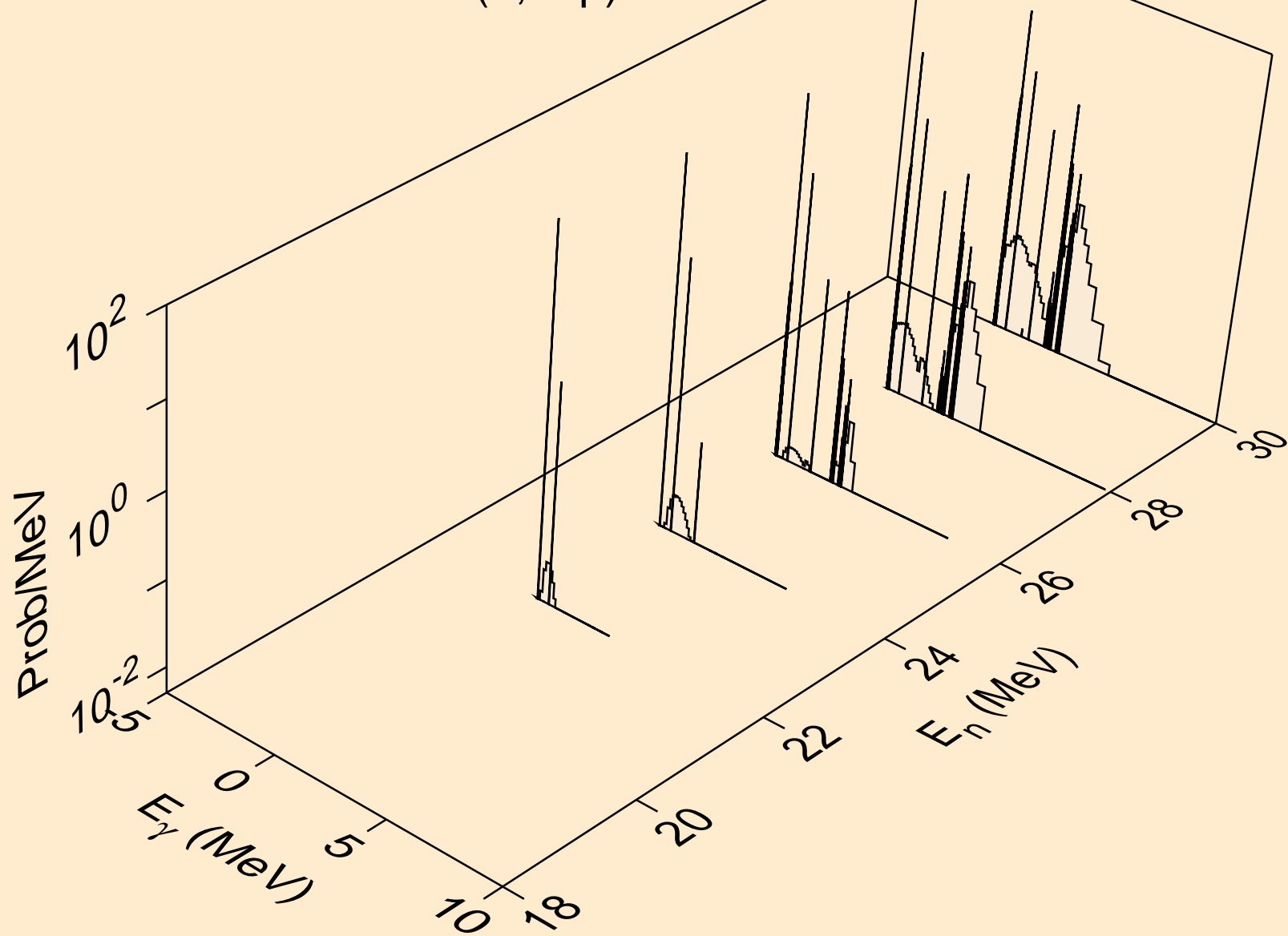
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



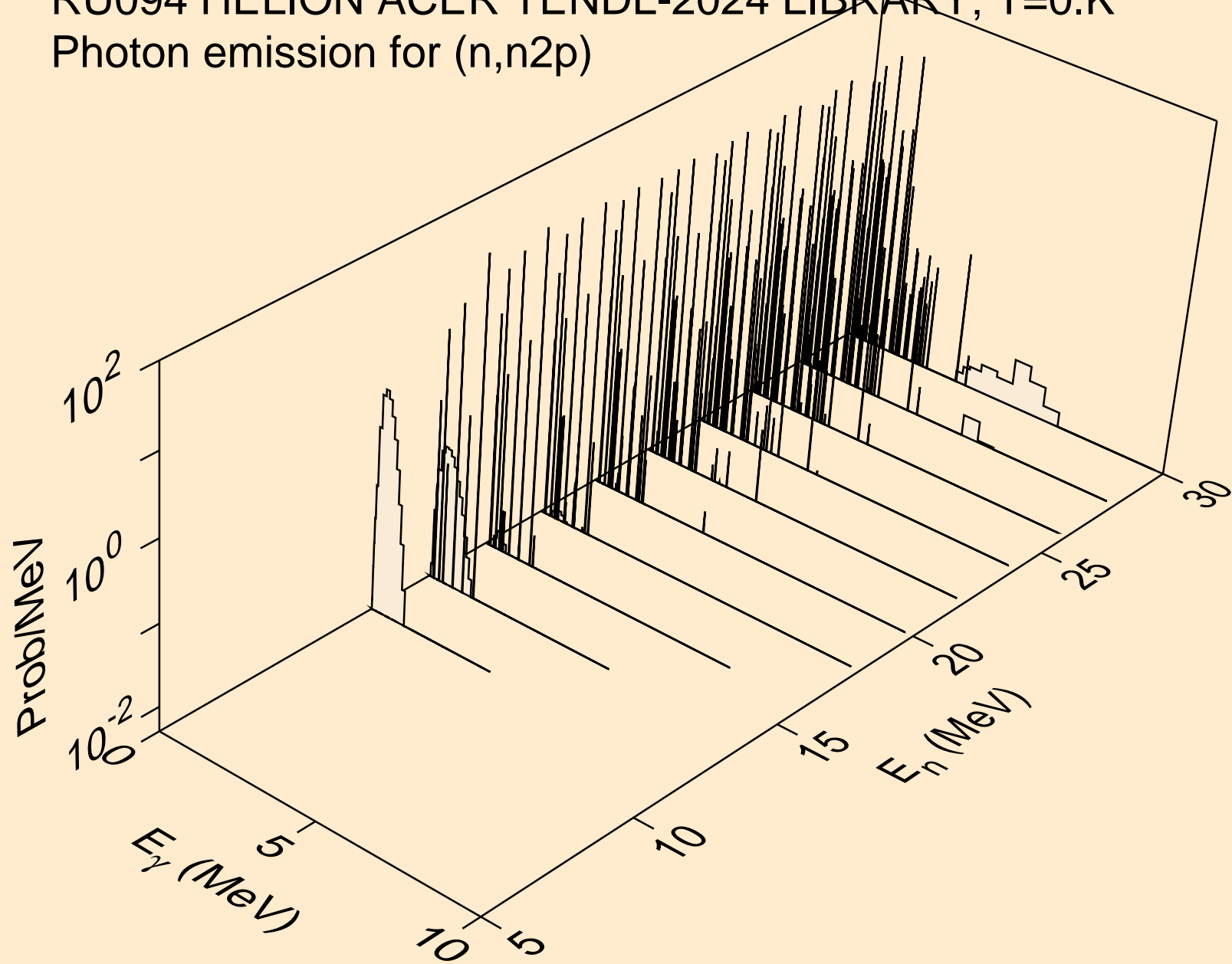
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



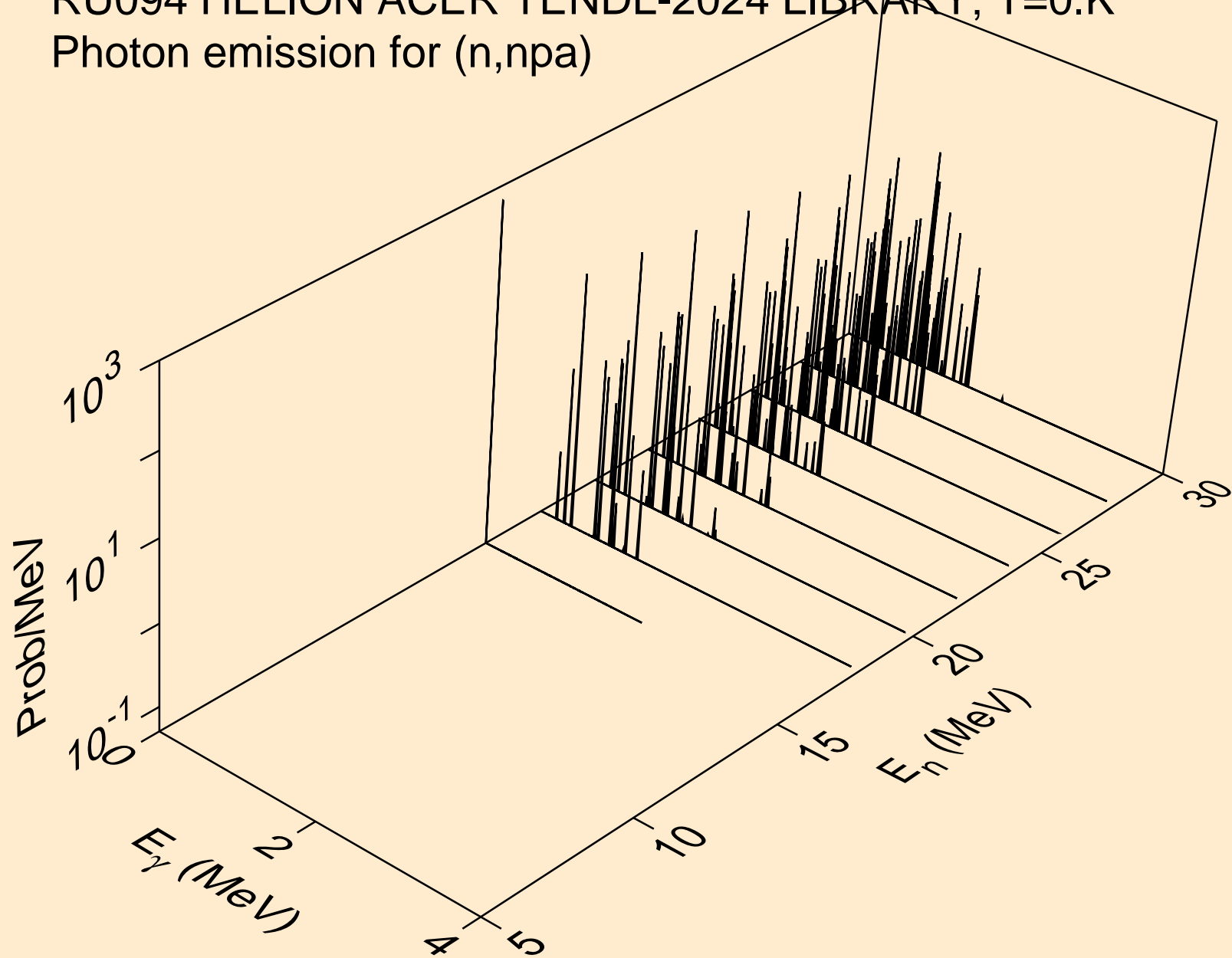
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



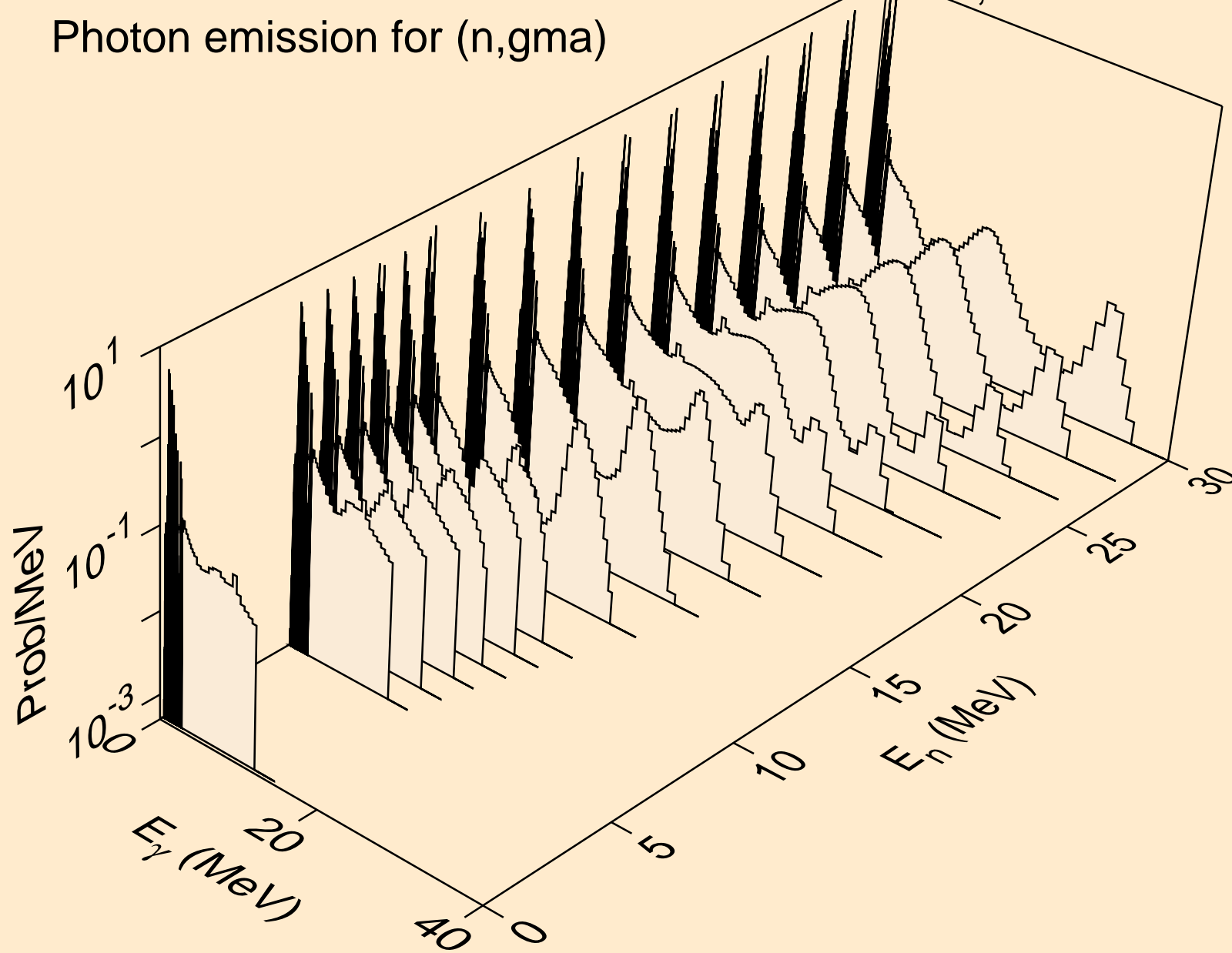
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



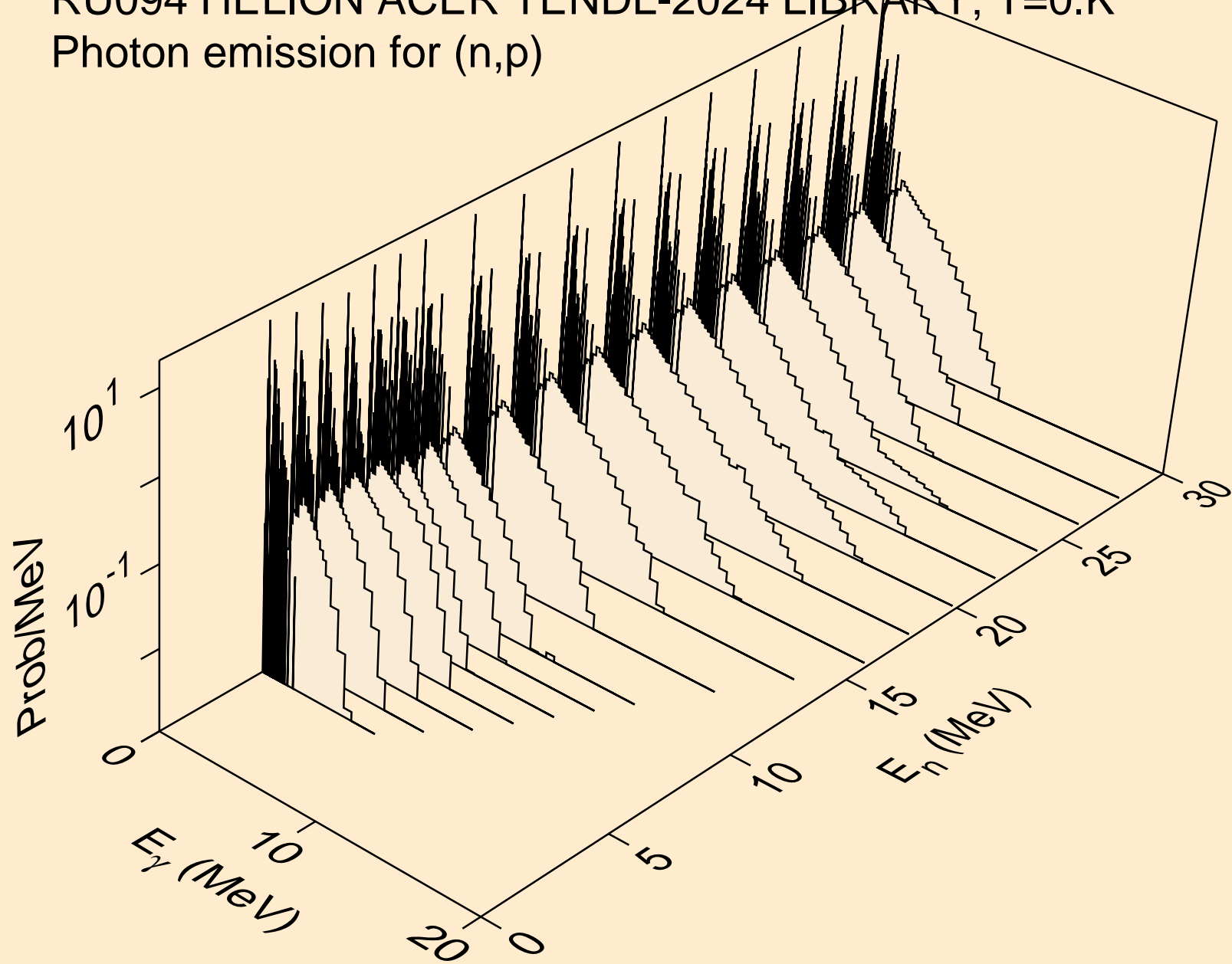
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



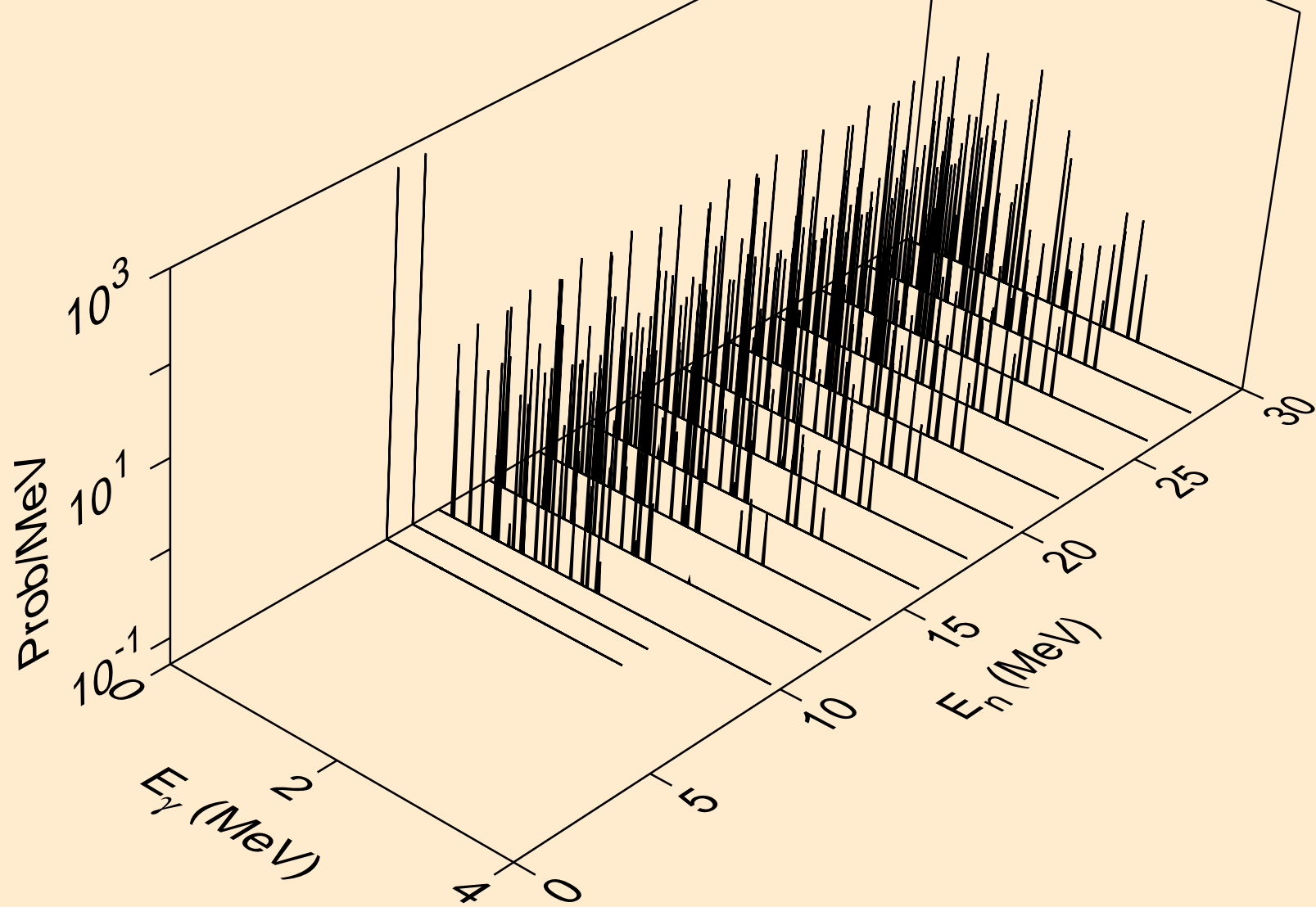
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



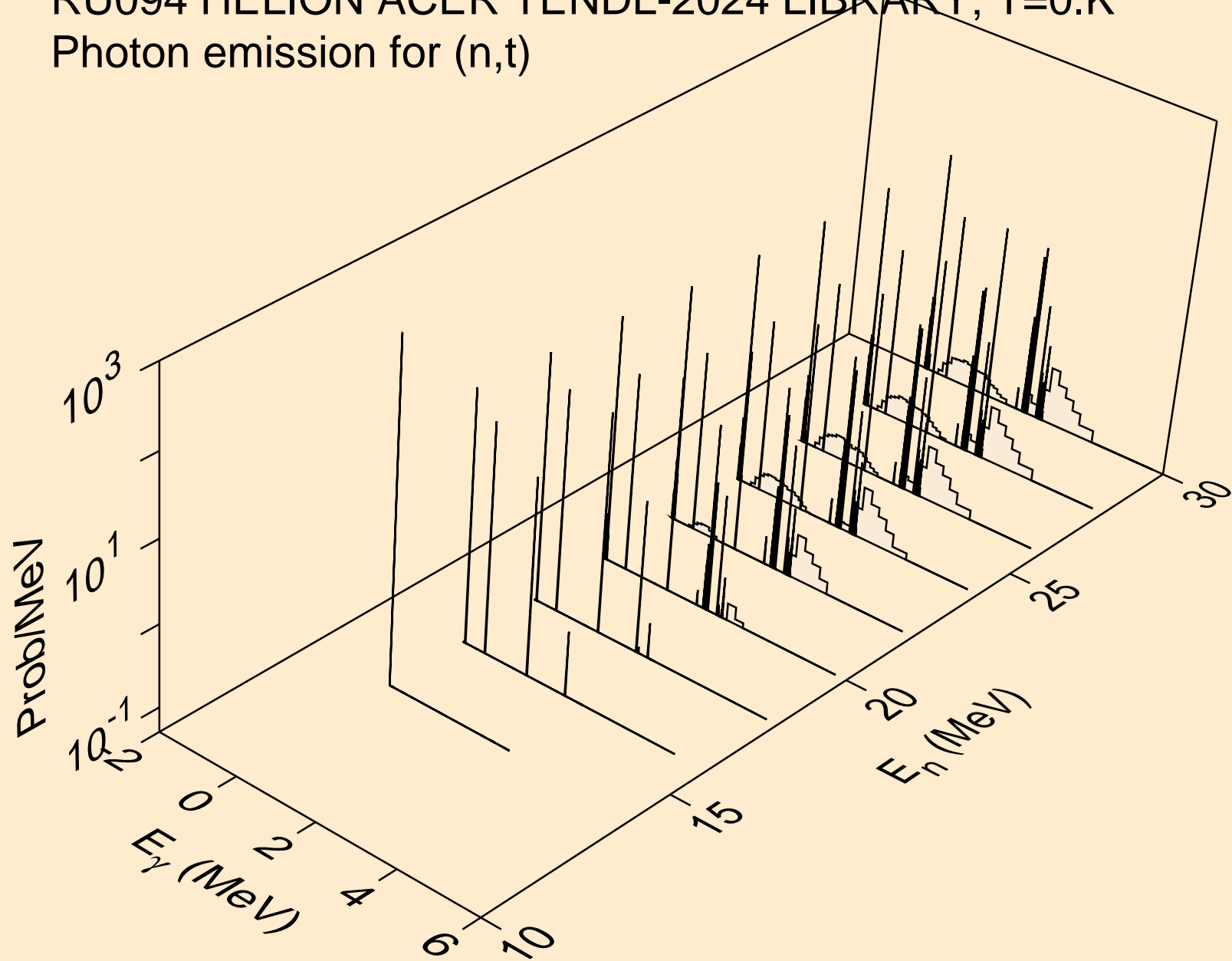
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



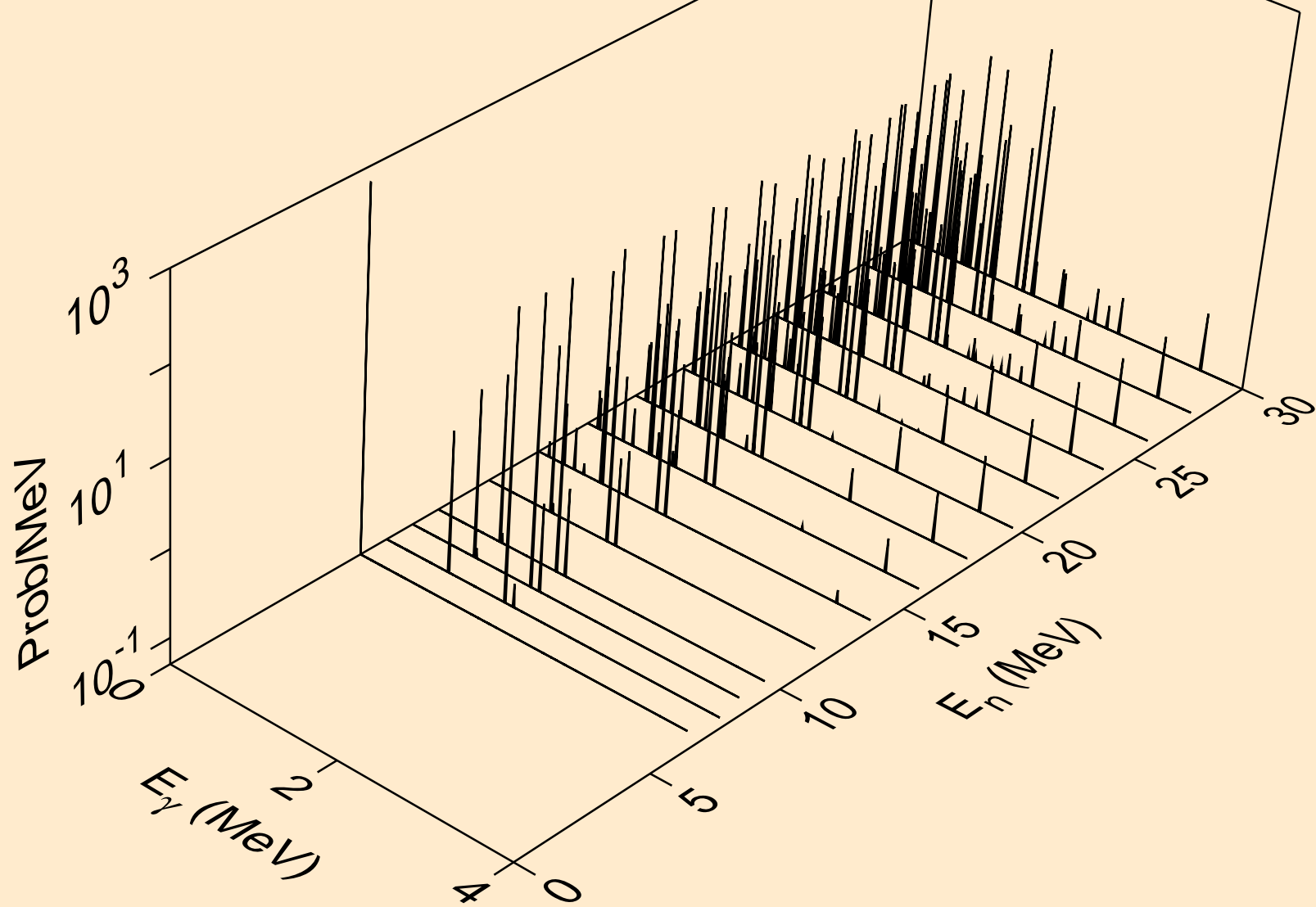
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



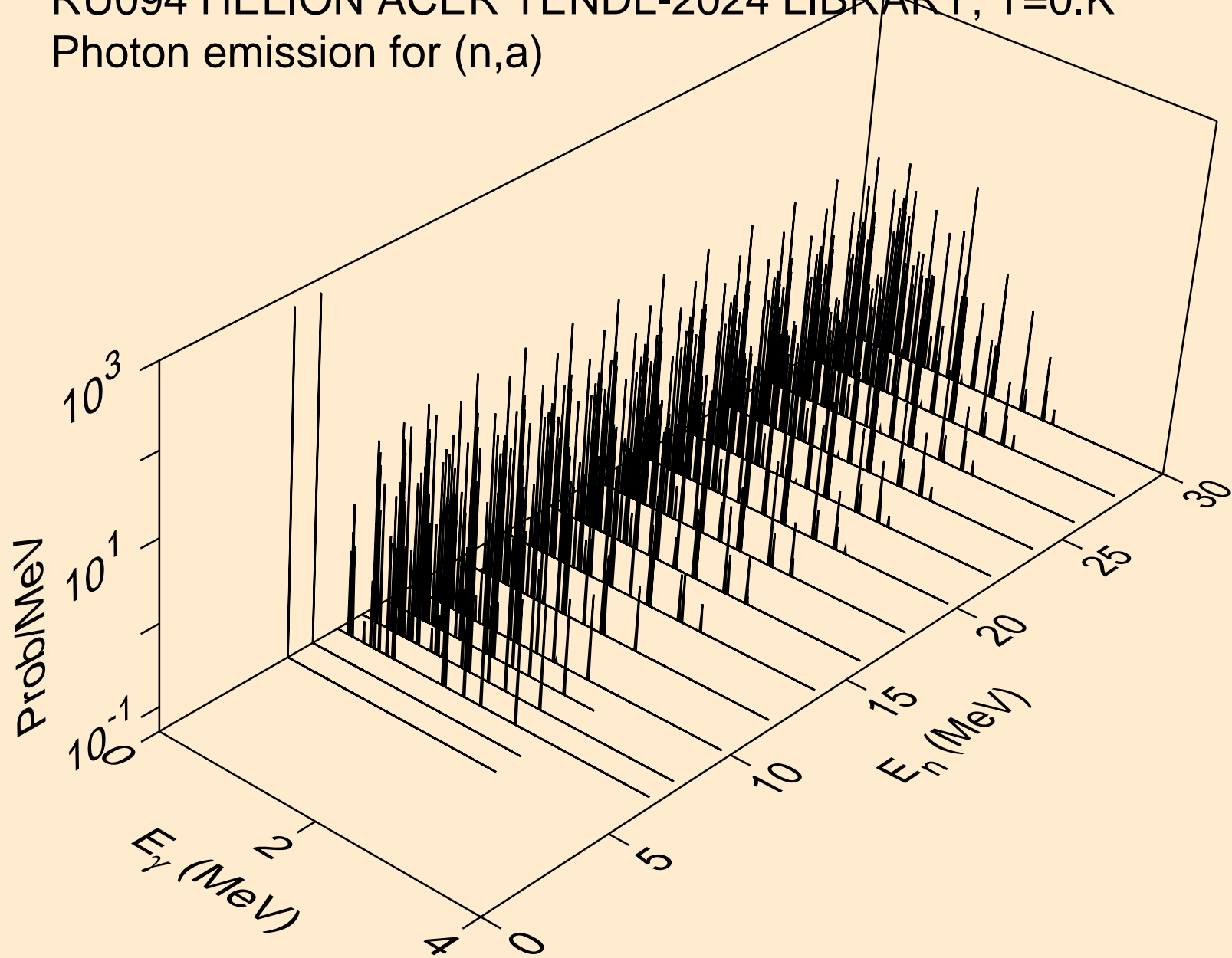
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



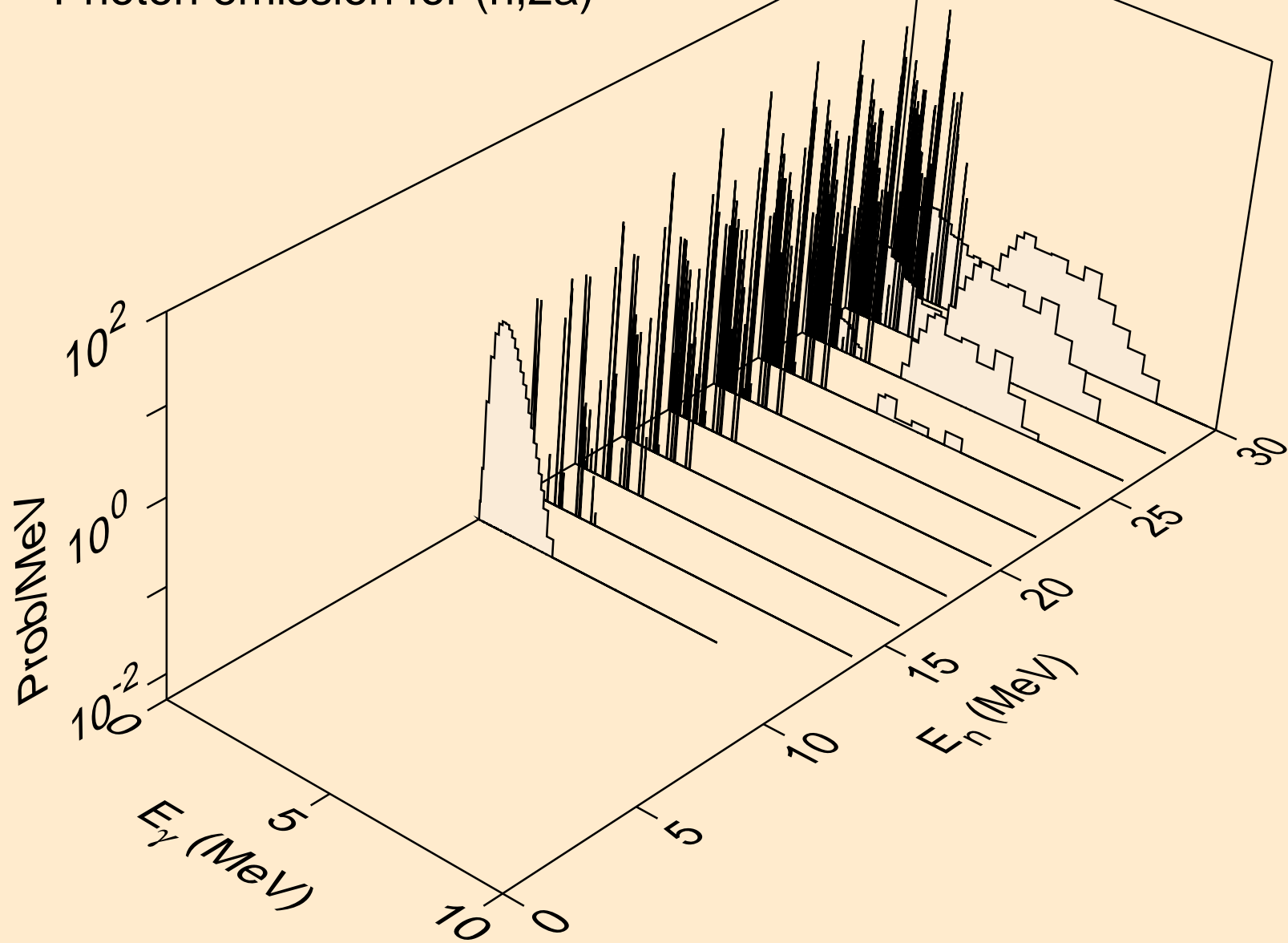
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



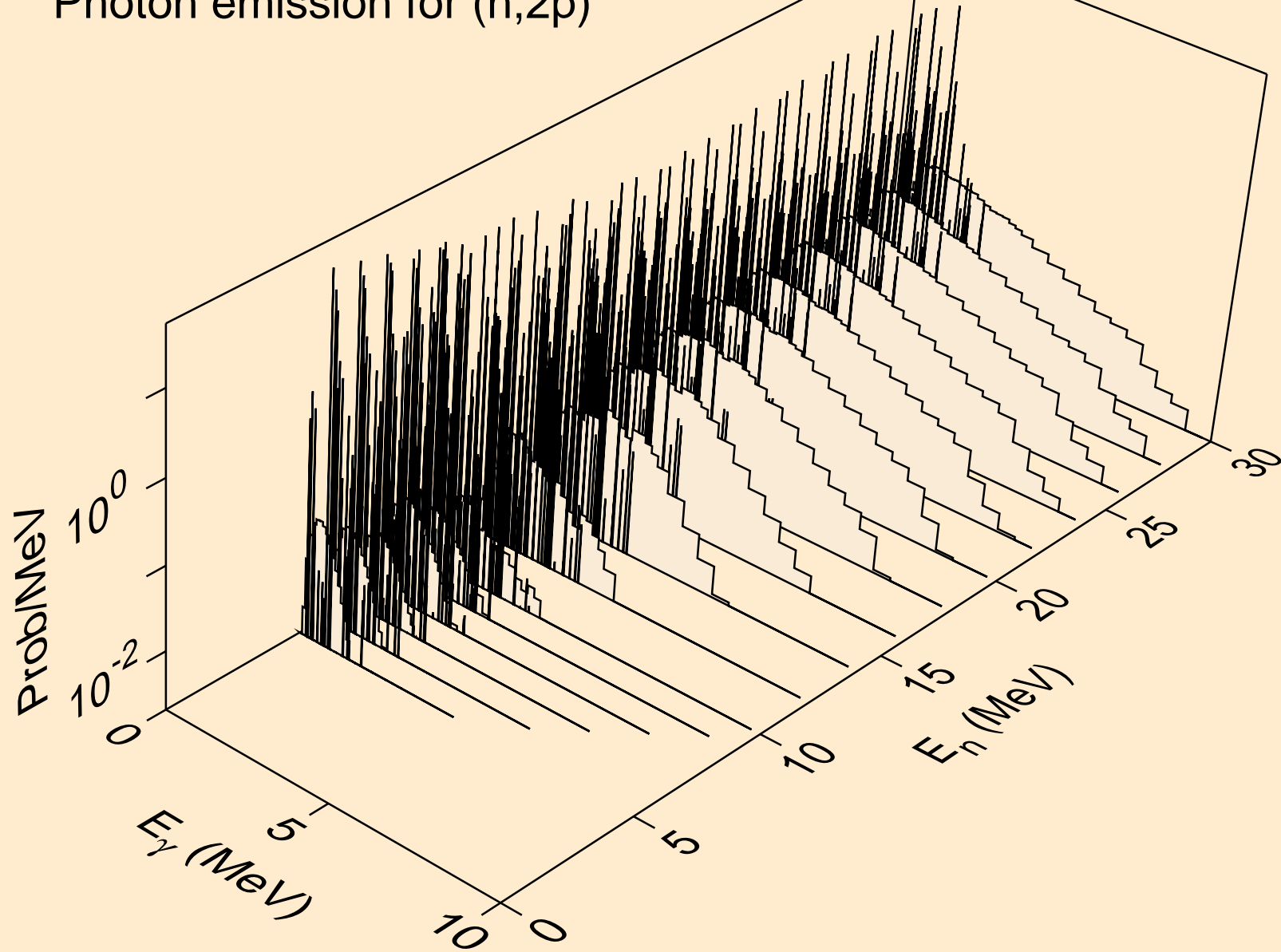
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



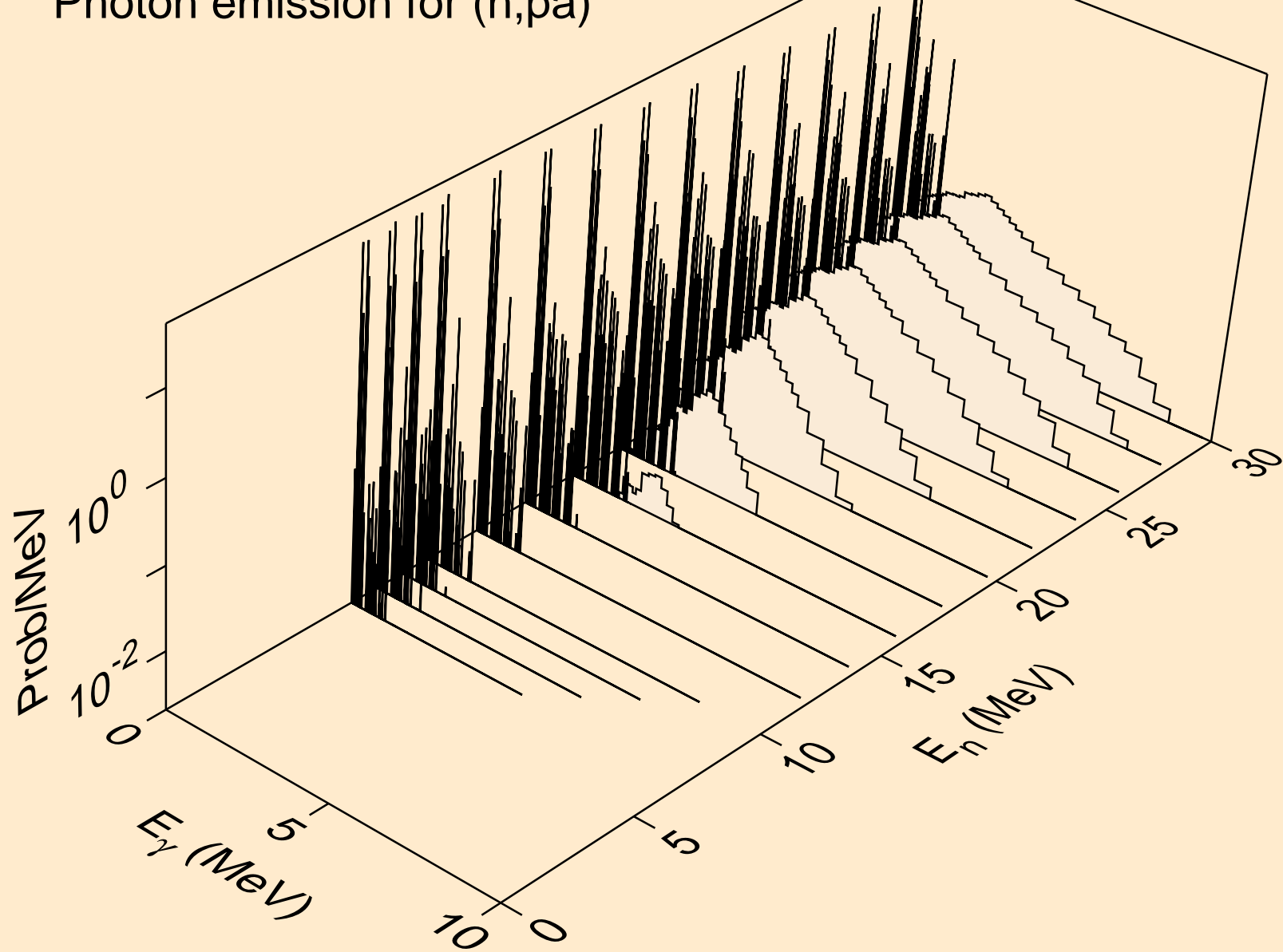
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



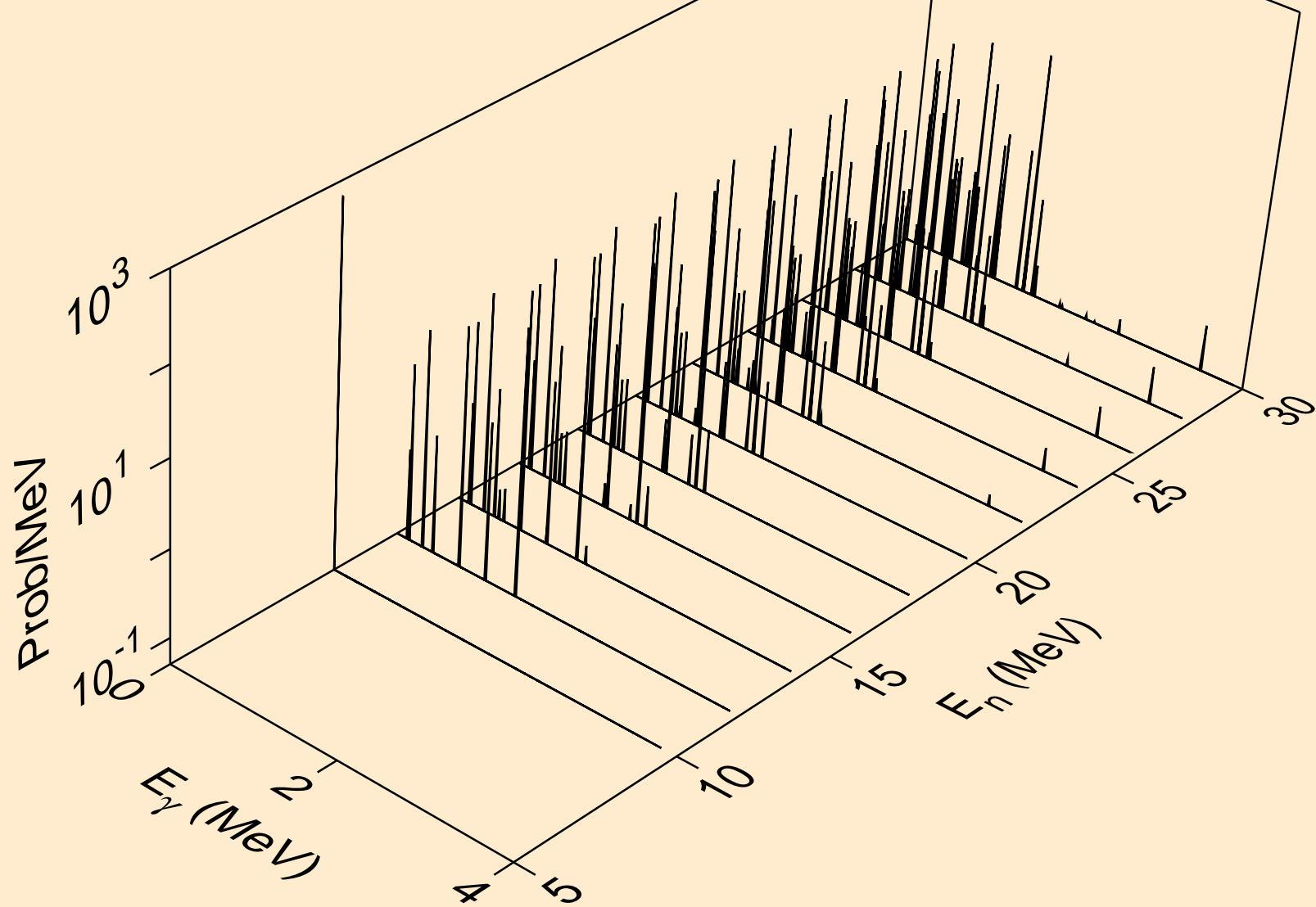
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



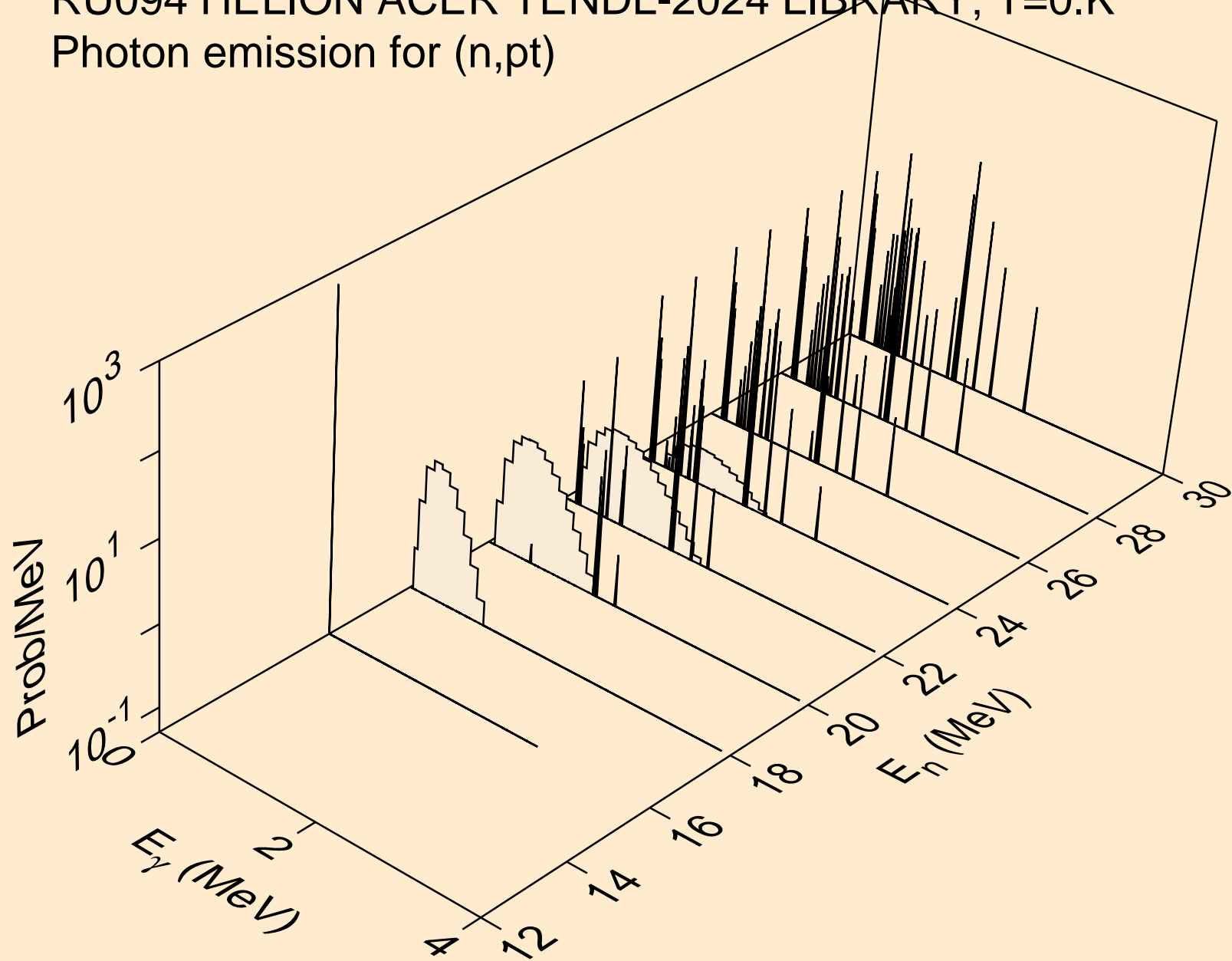
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



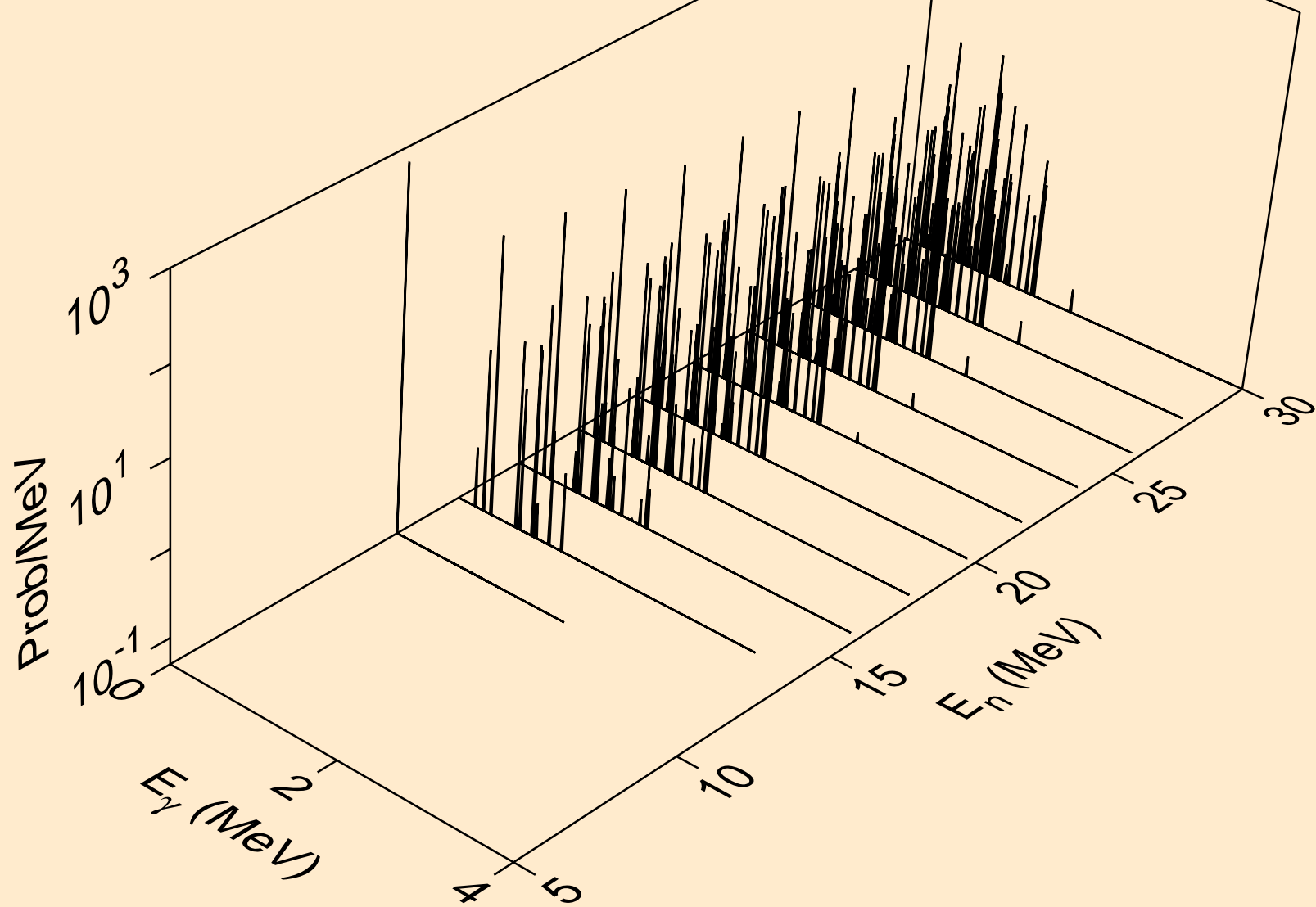
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



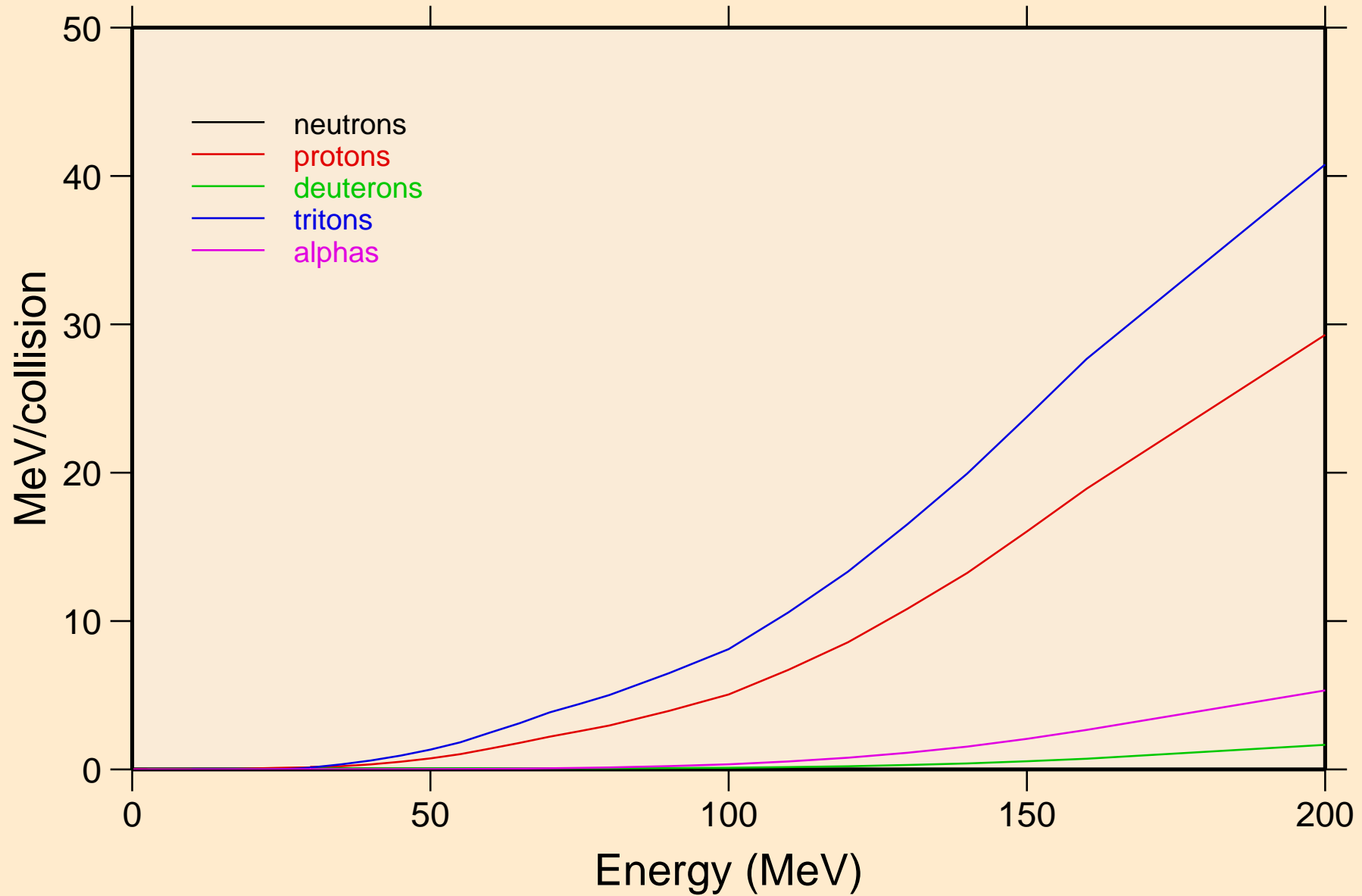
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)

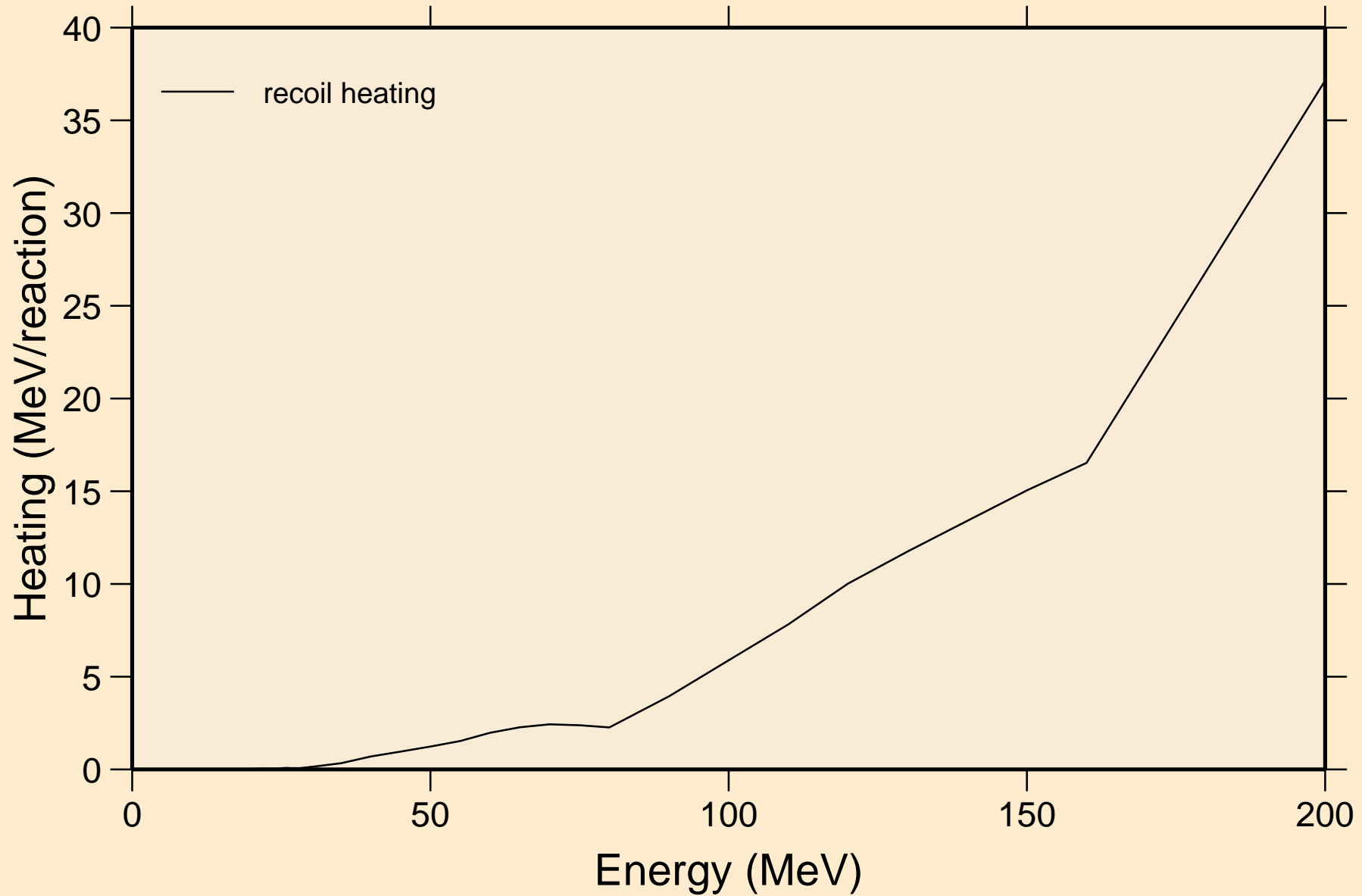


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
Particle heating contributions



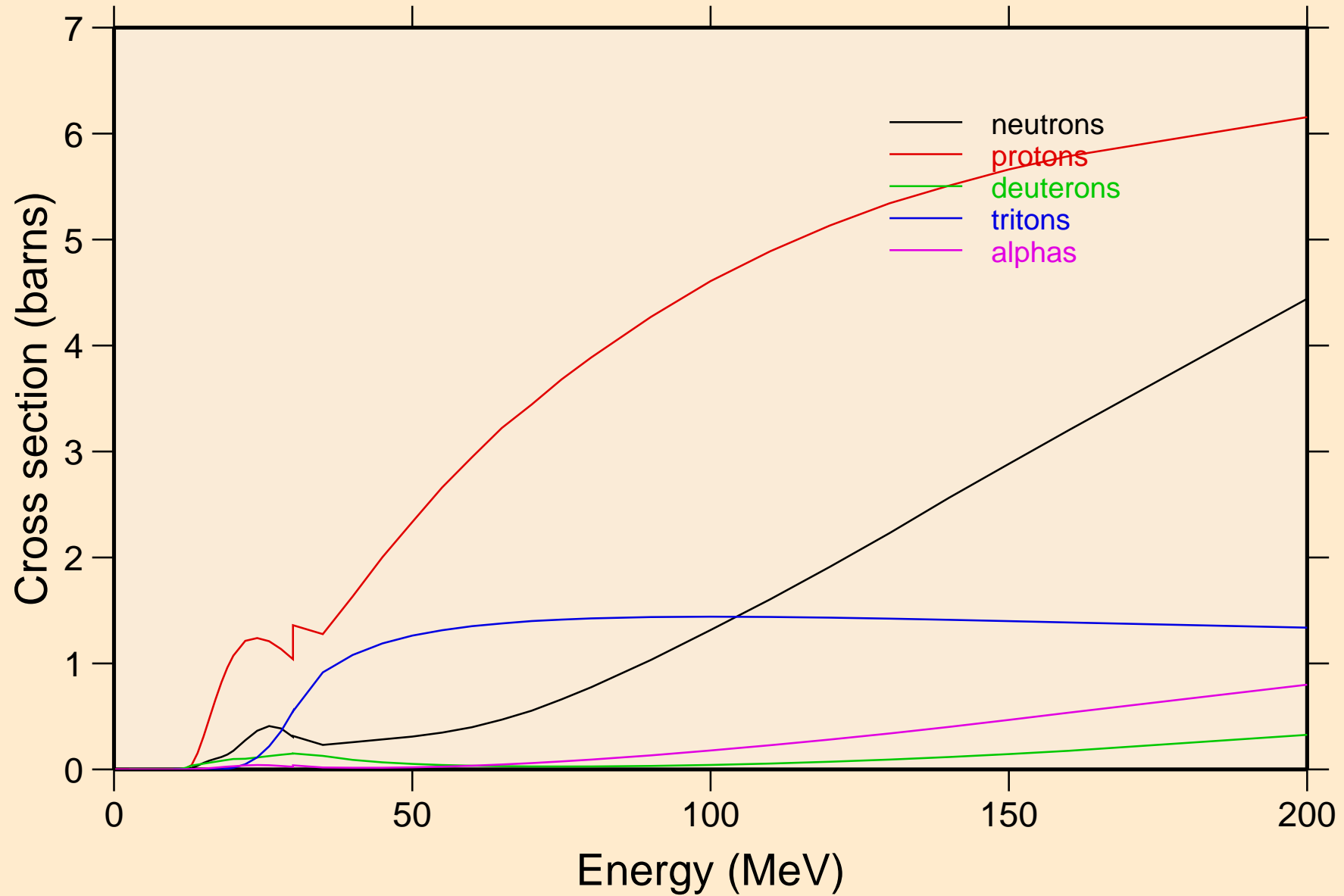
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

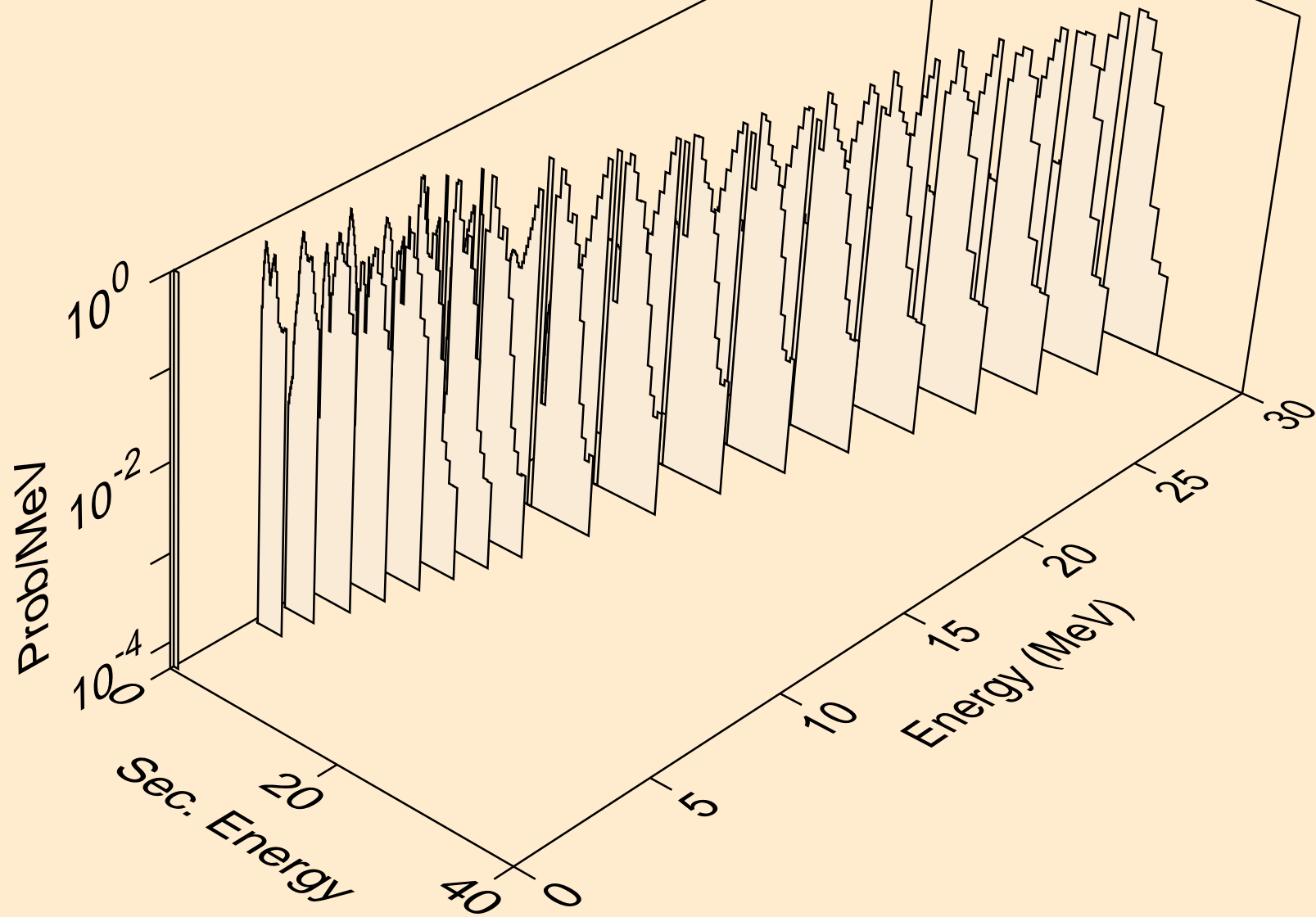


RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K

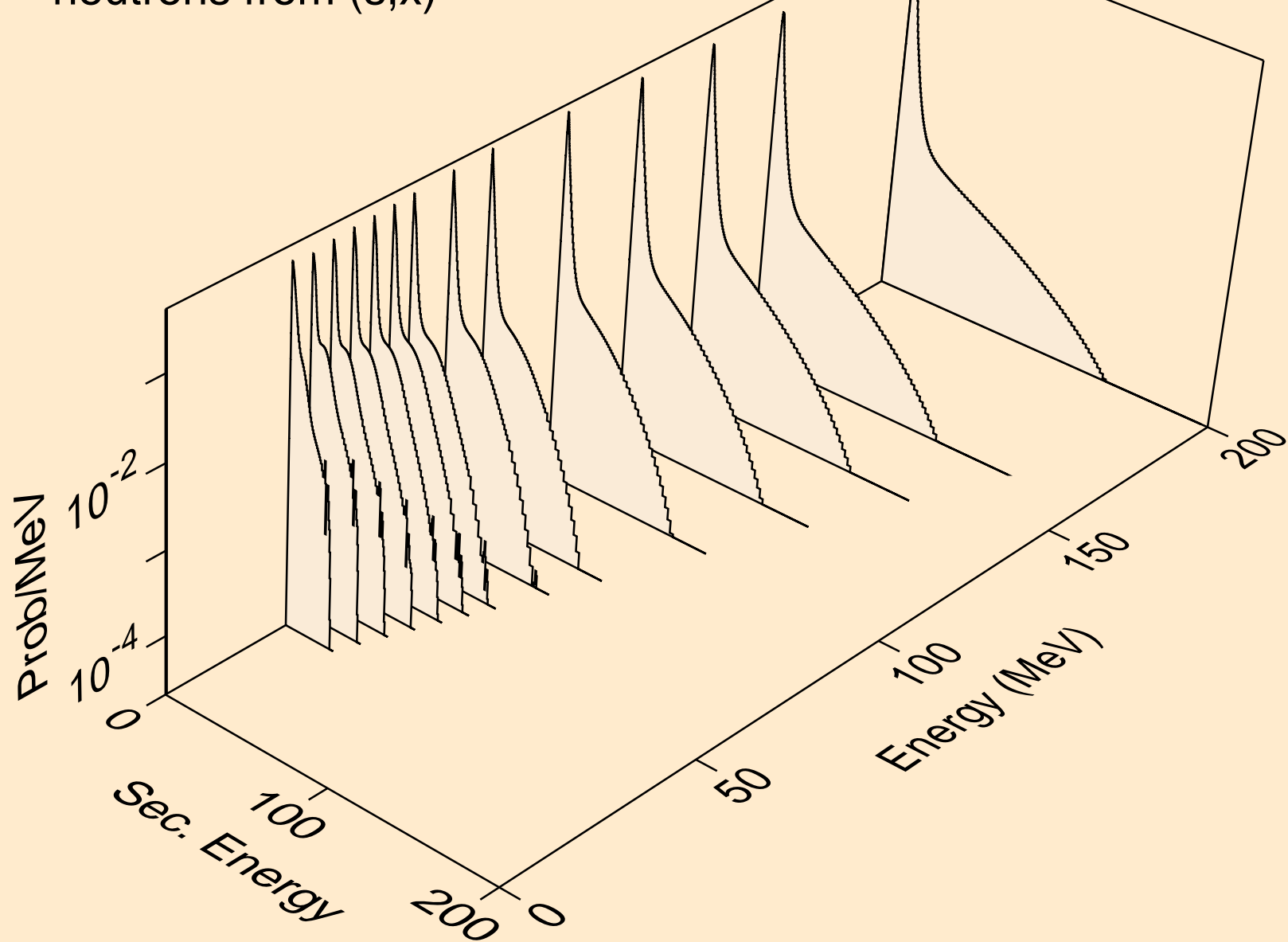
Particle production cross sections



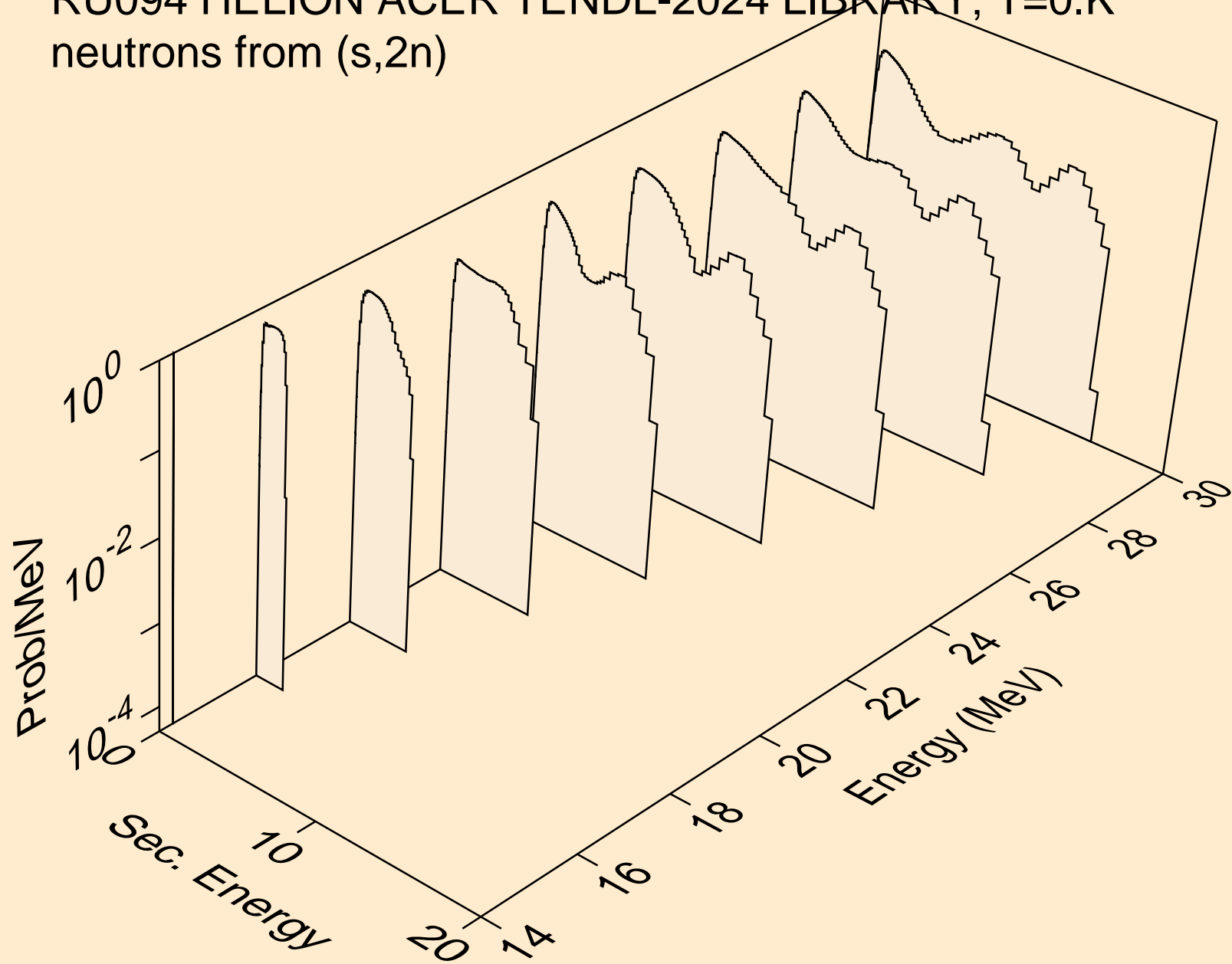
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n)



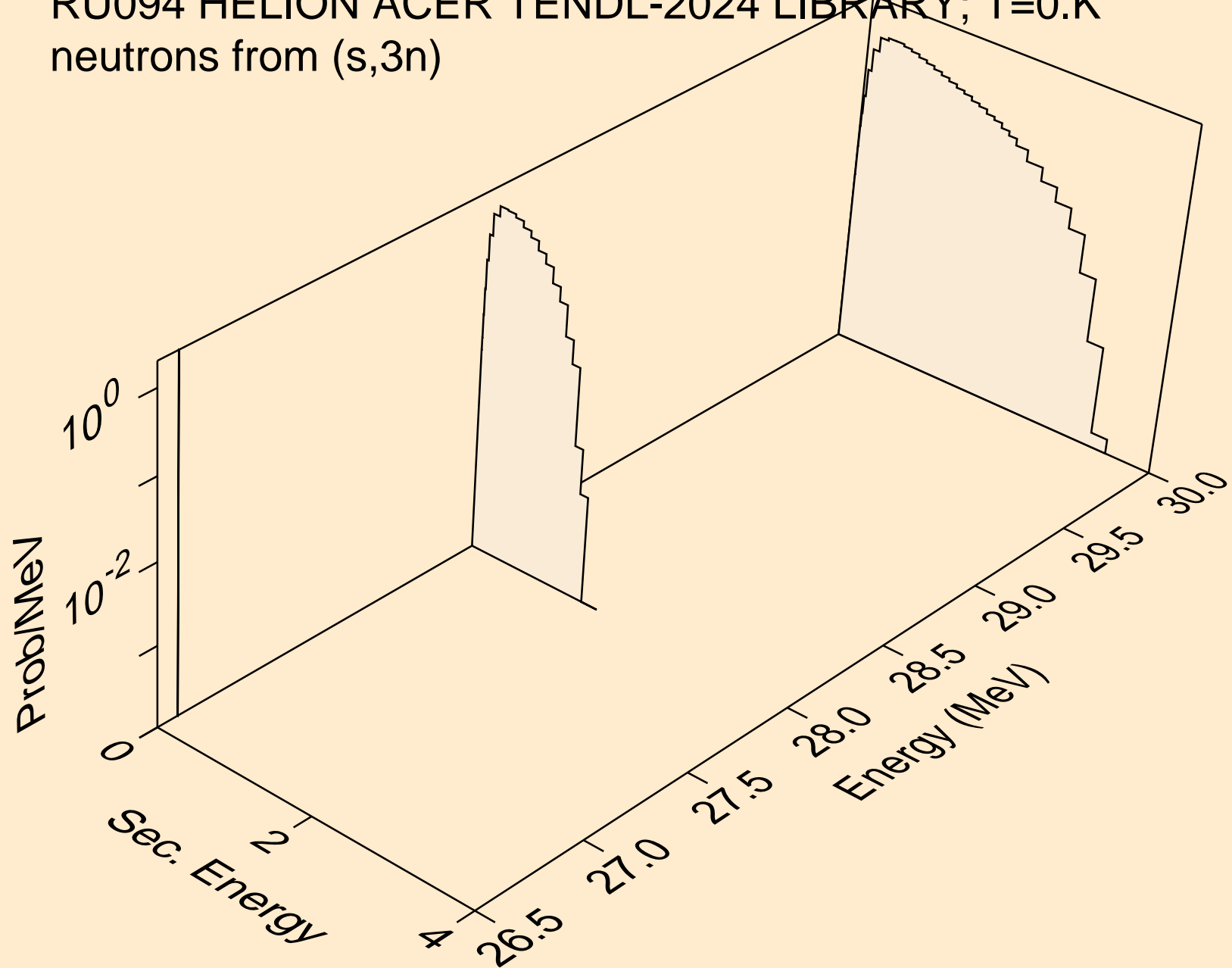
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,x)



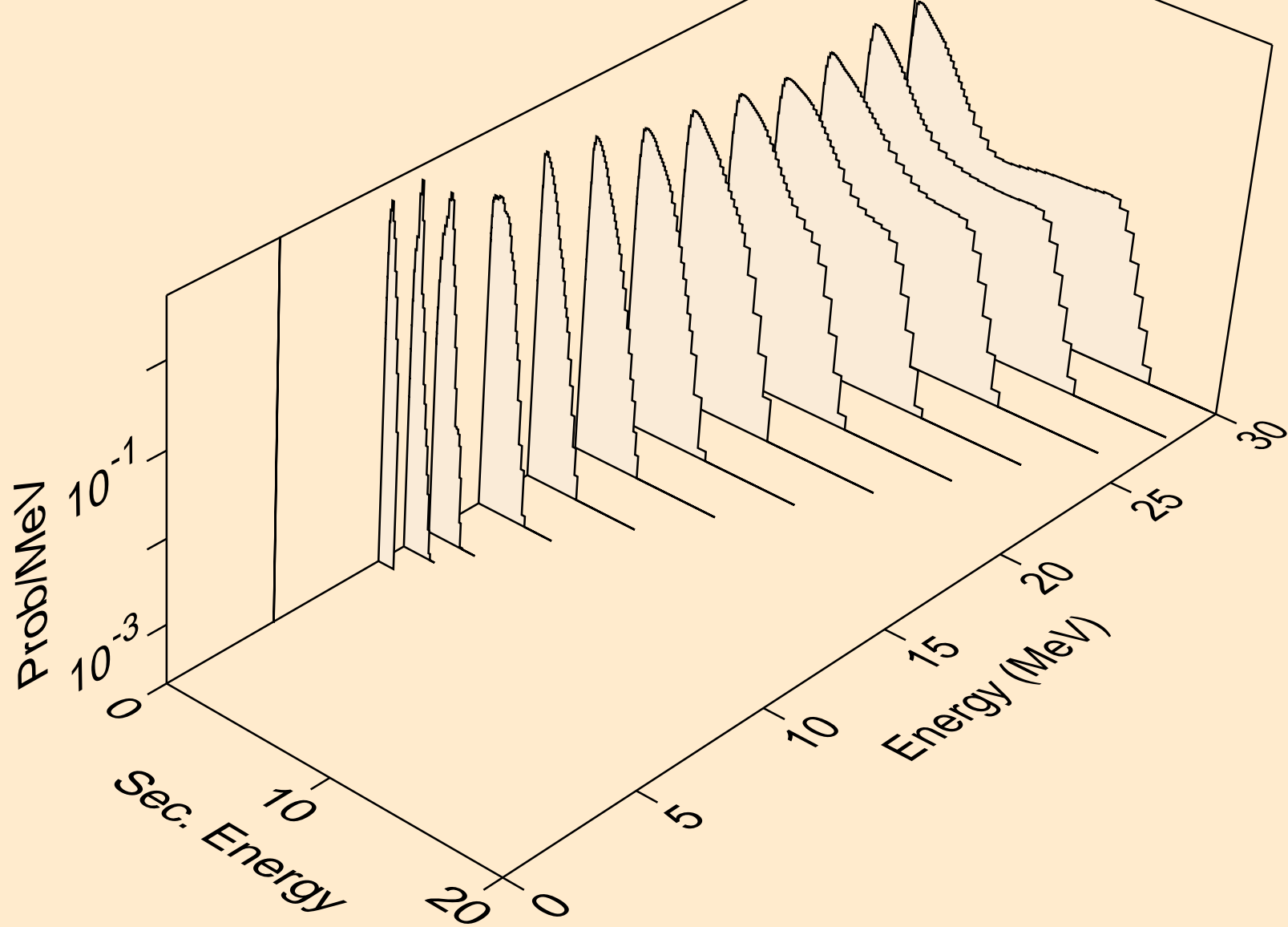
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)



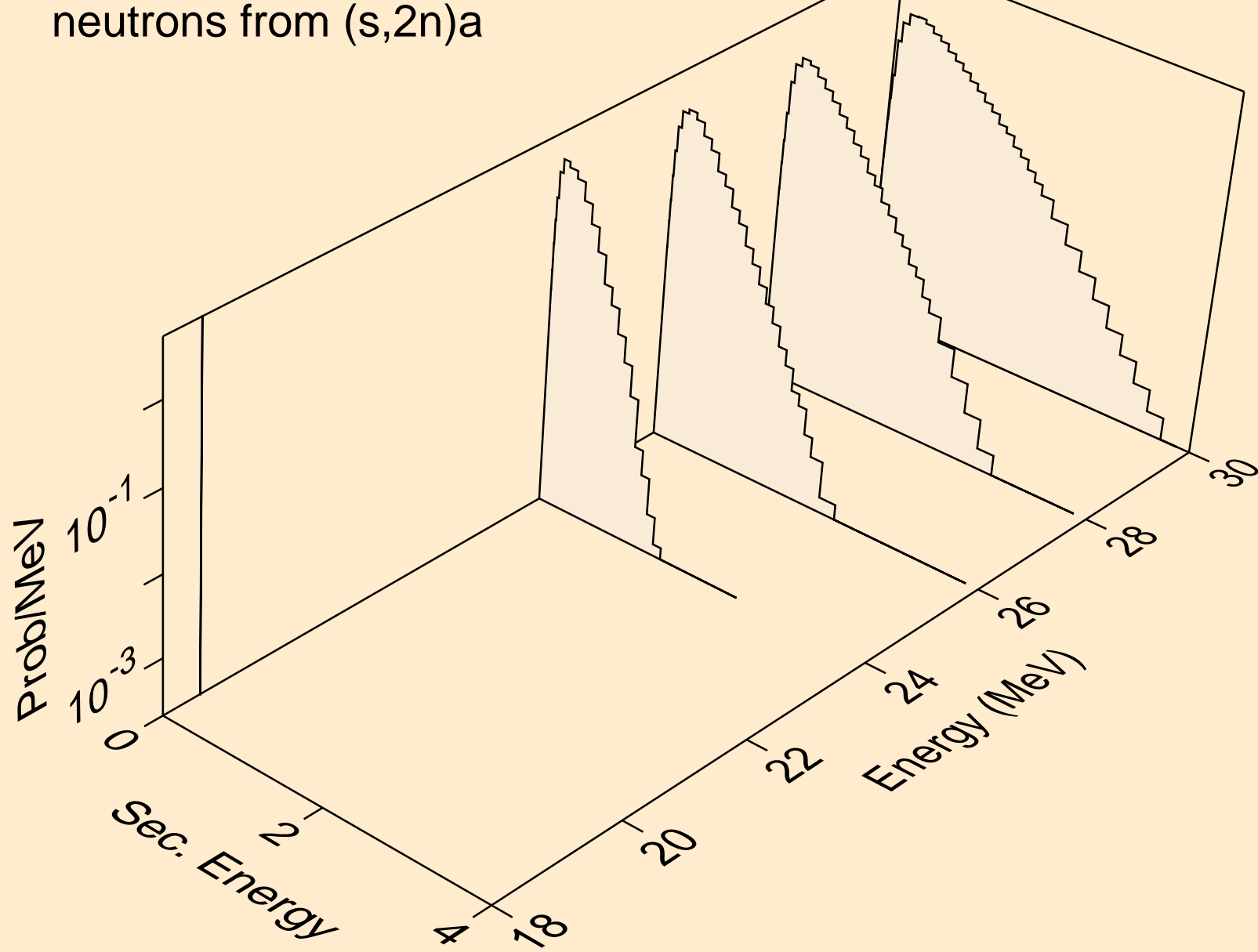
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,3n)



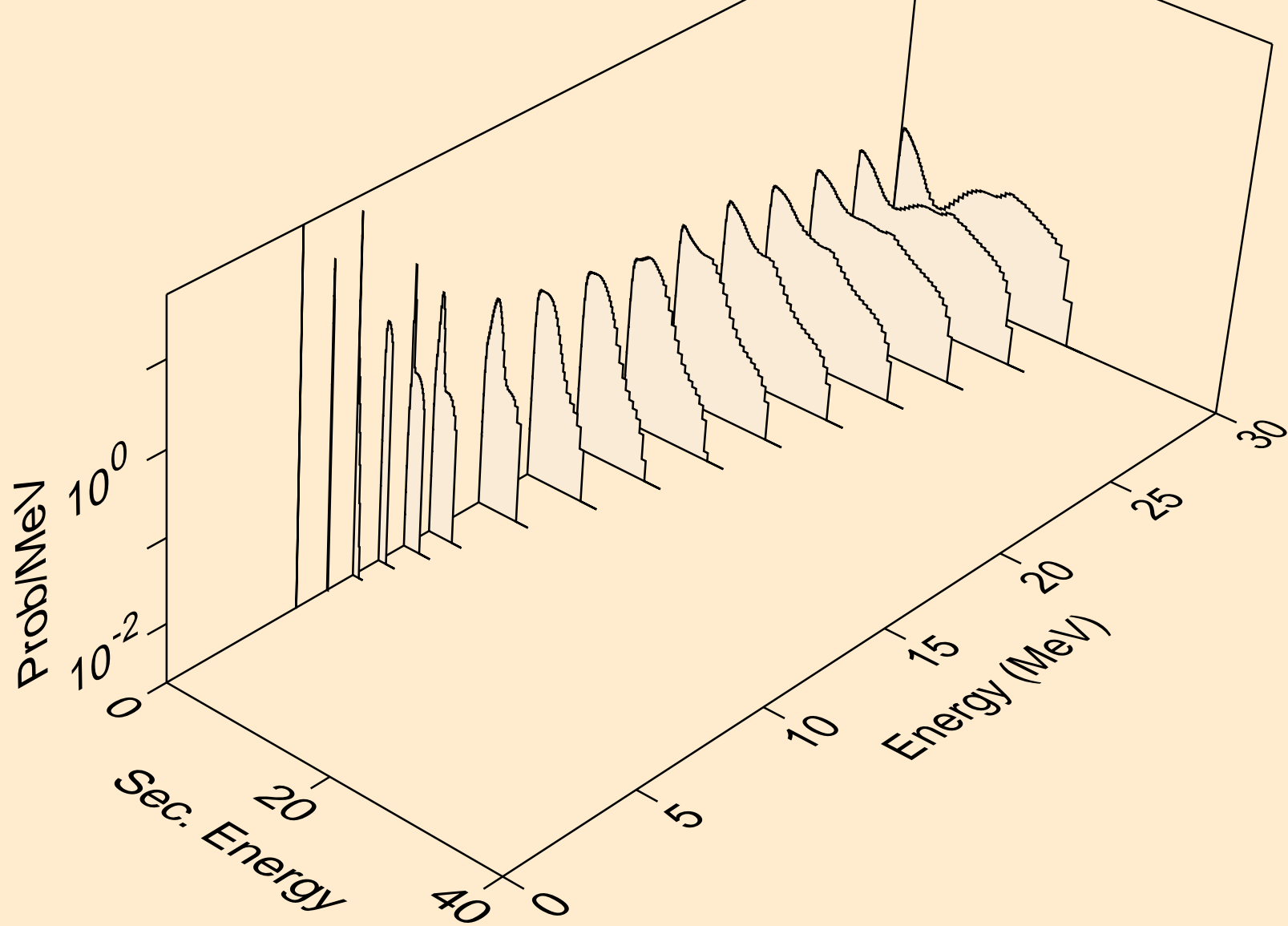
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)a



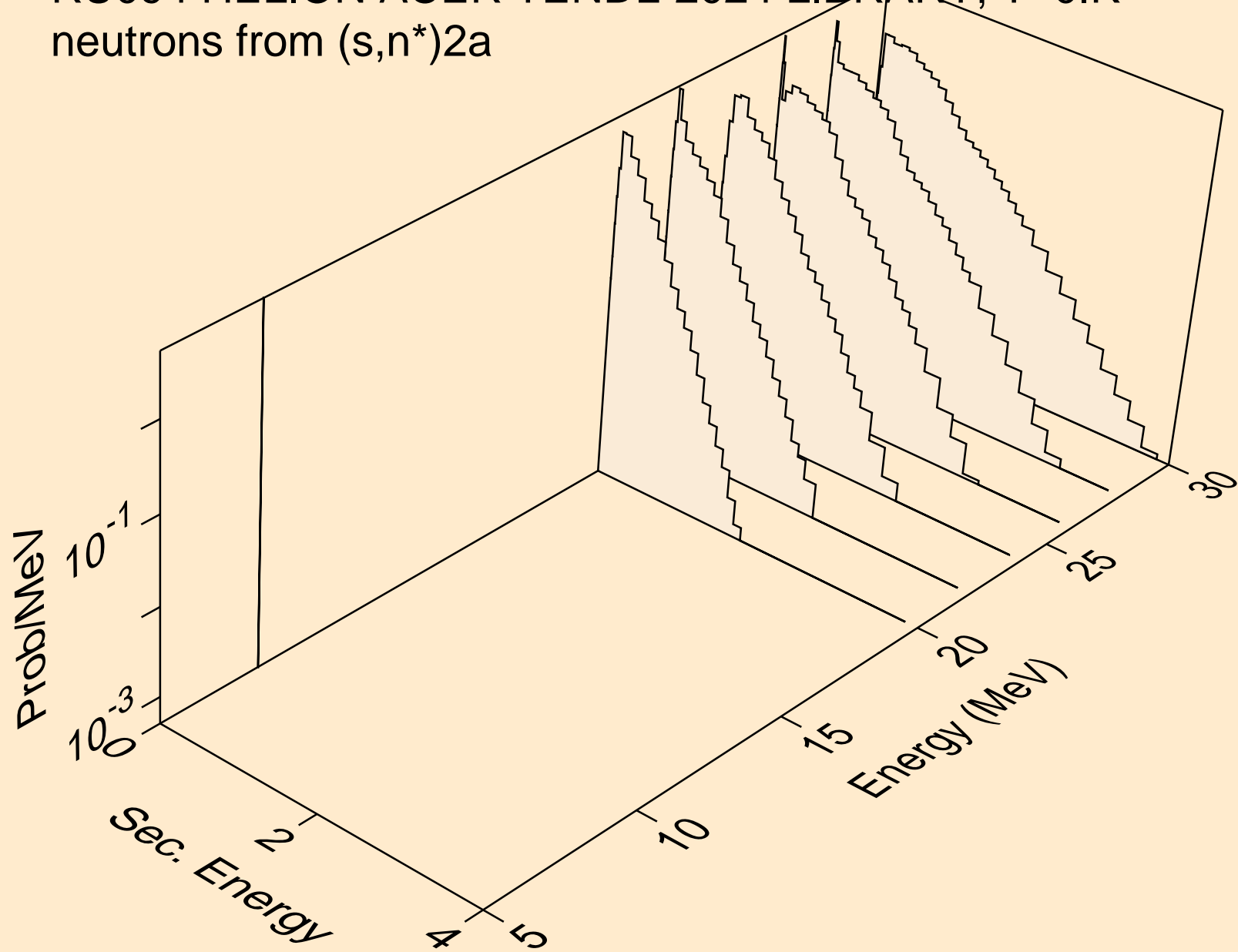
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2n)a



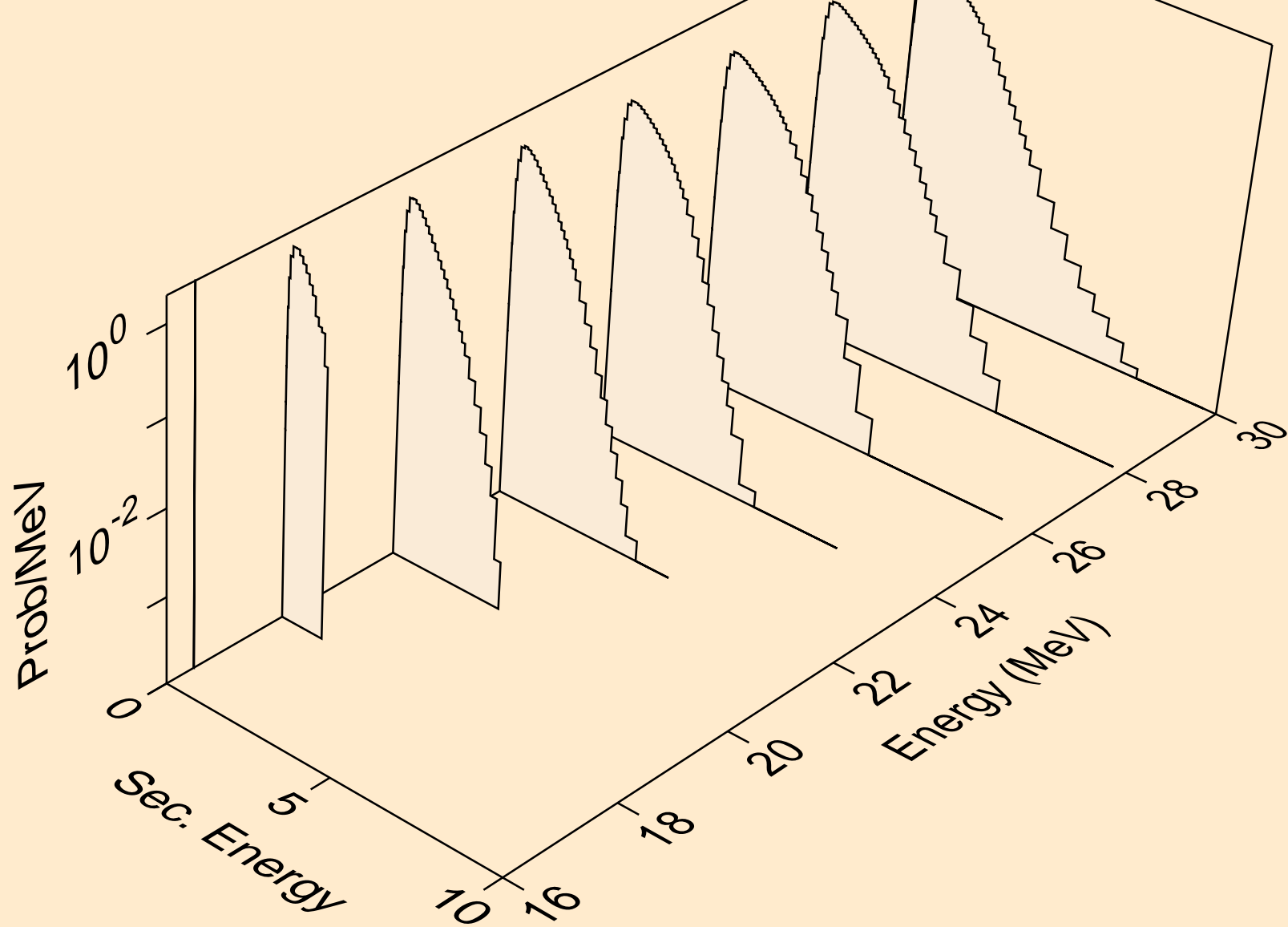
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)p



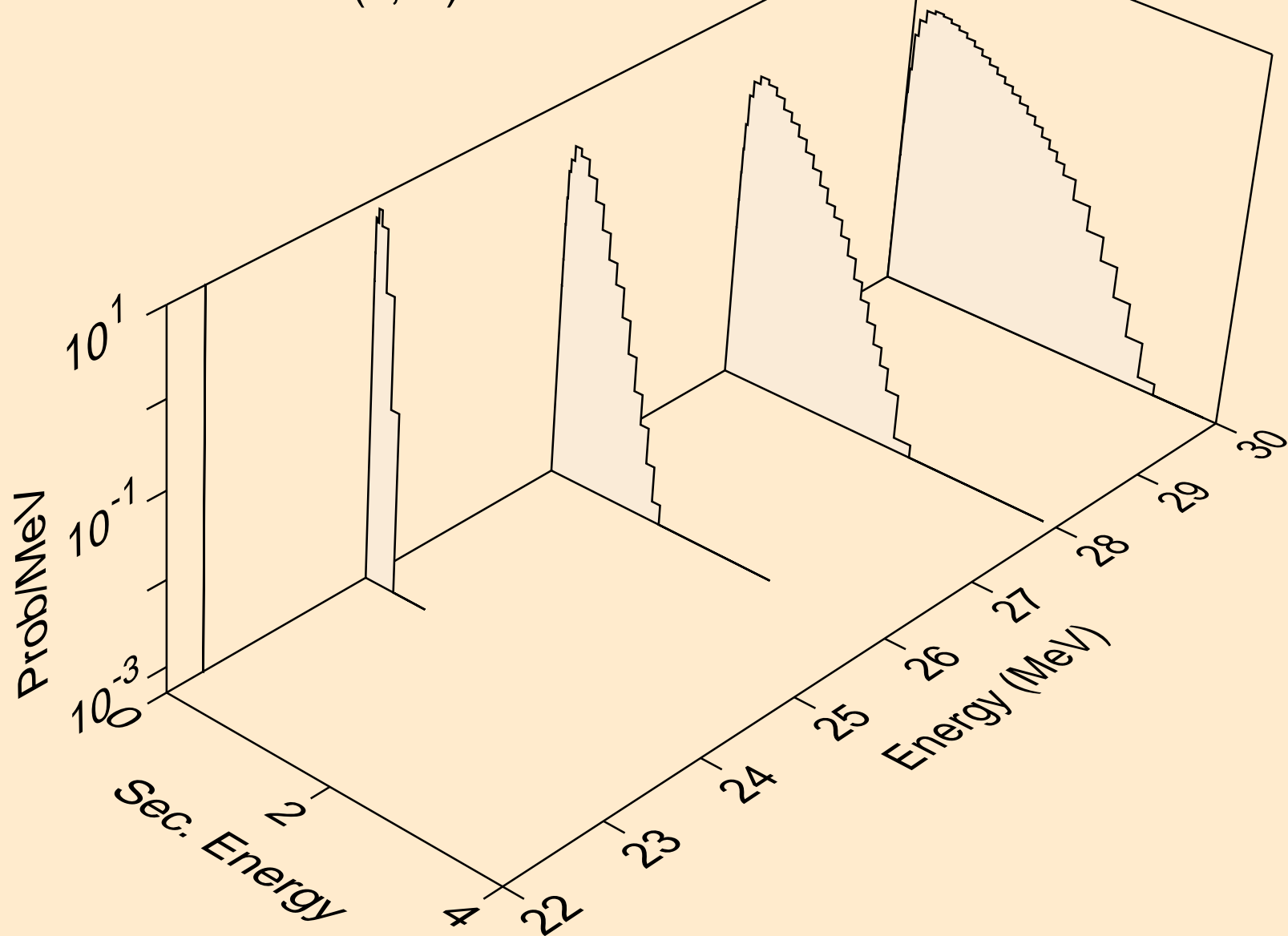
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)2a



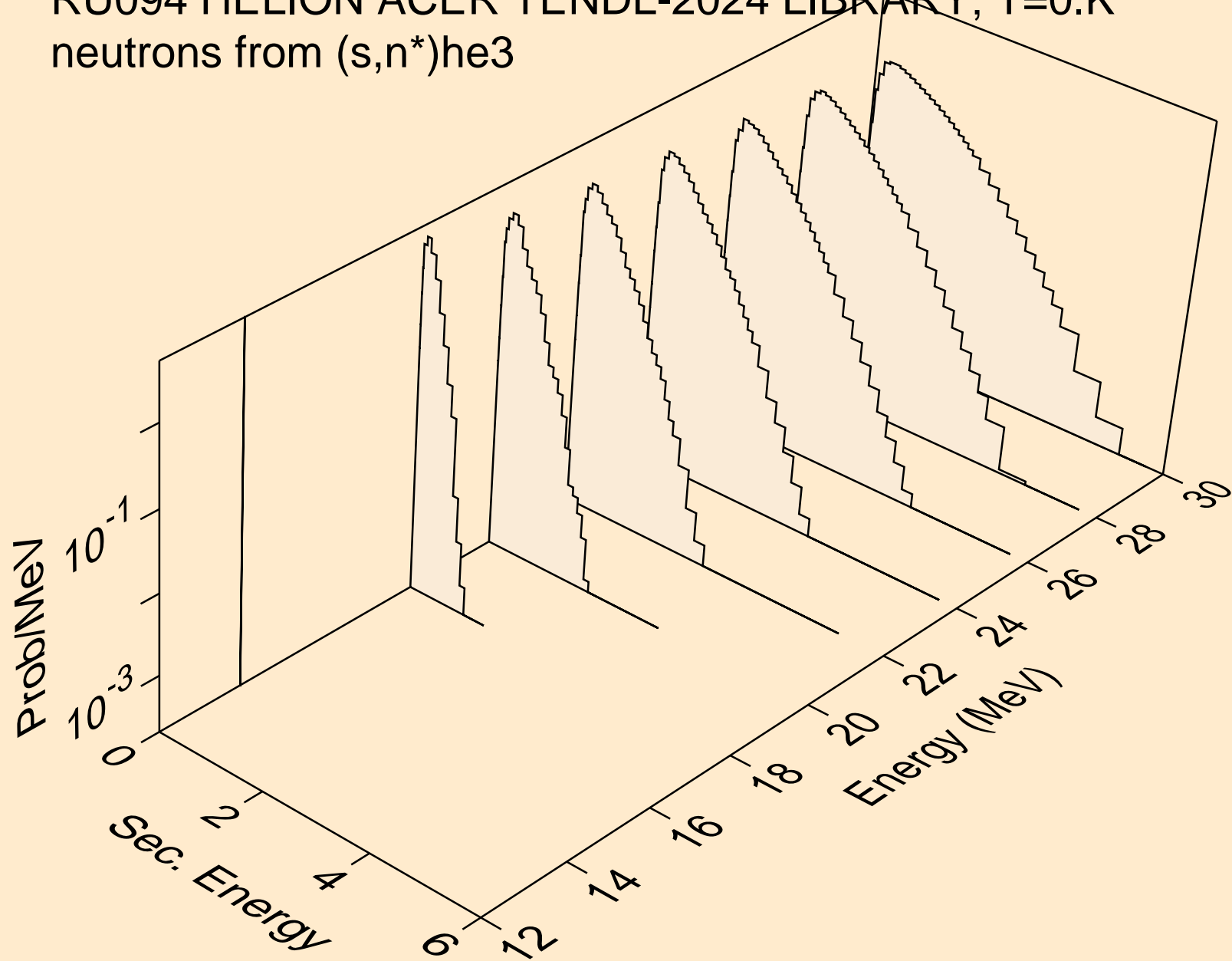
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)d



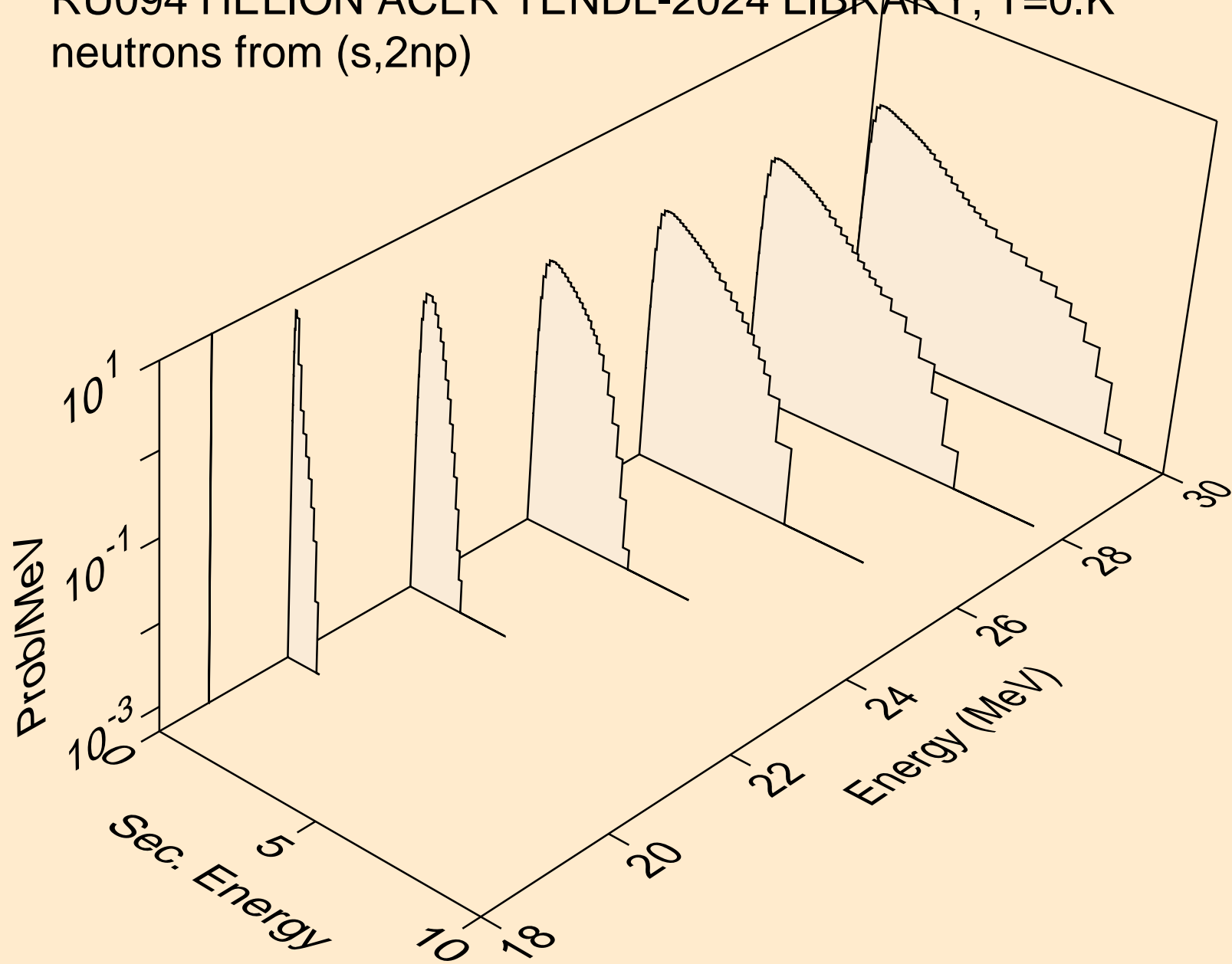
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)t



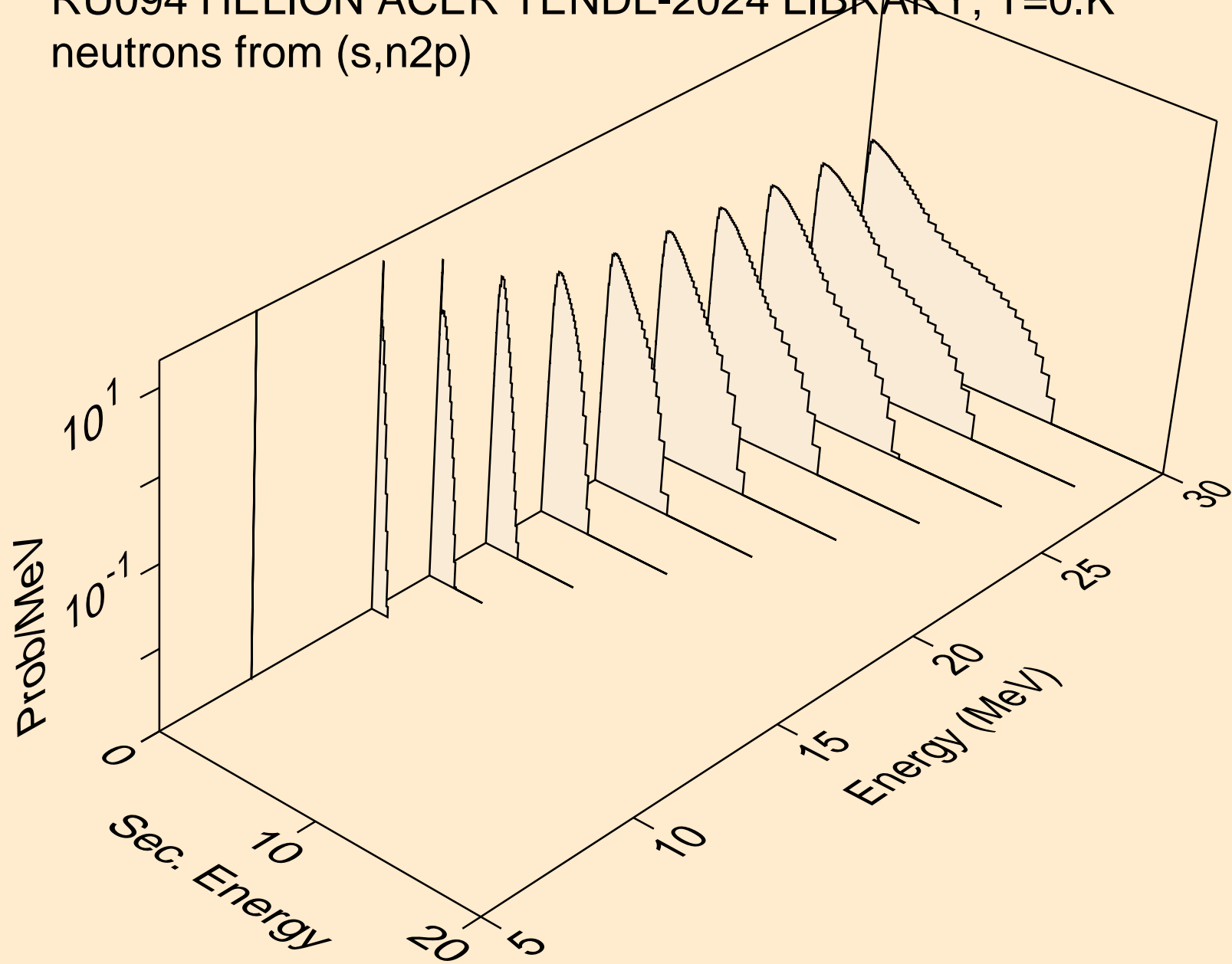
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n*)he3



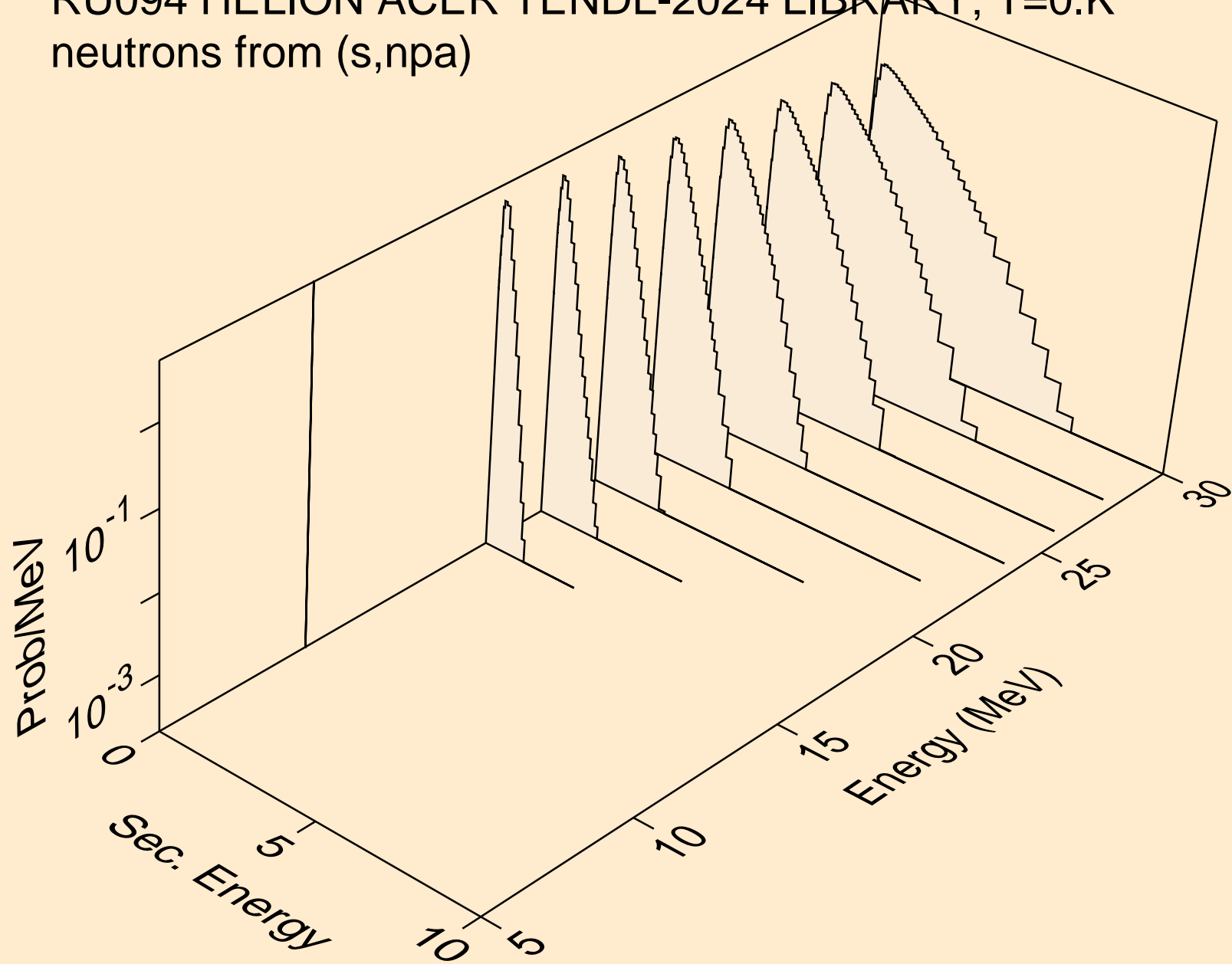
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,2np)



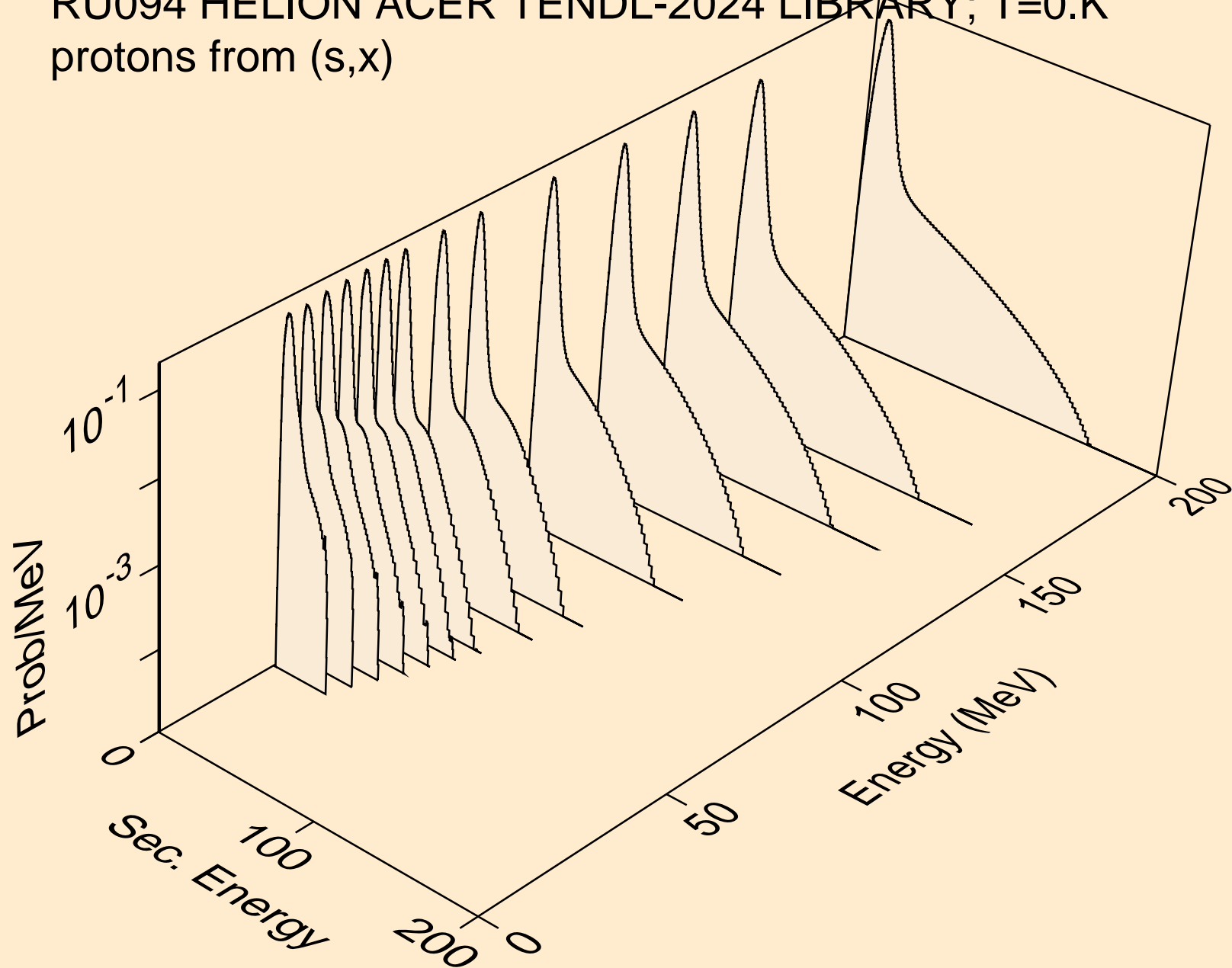
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,n2p)



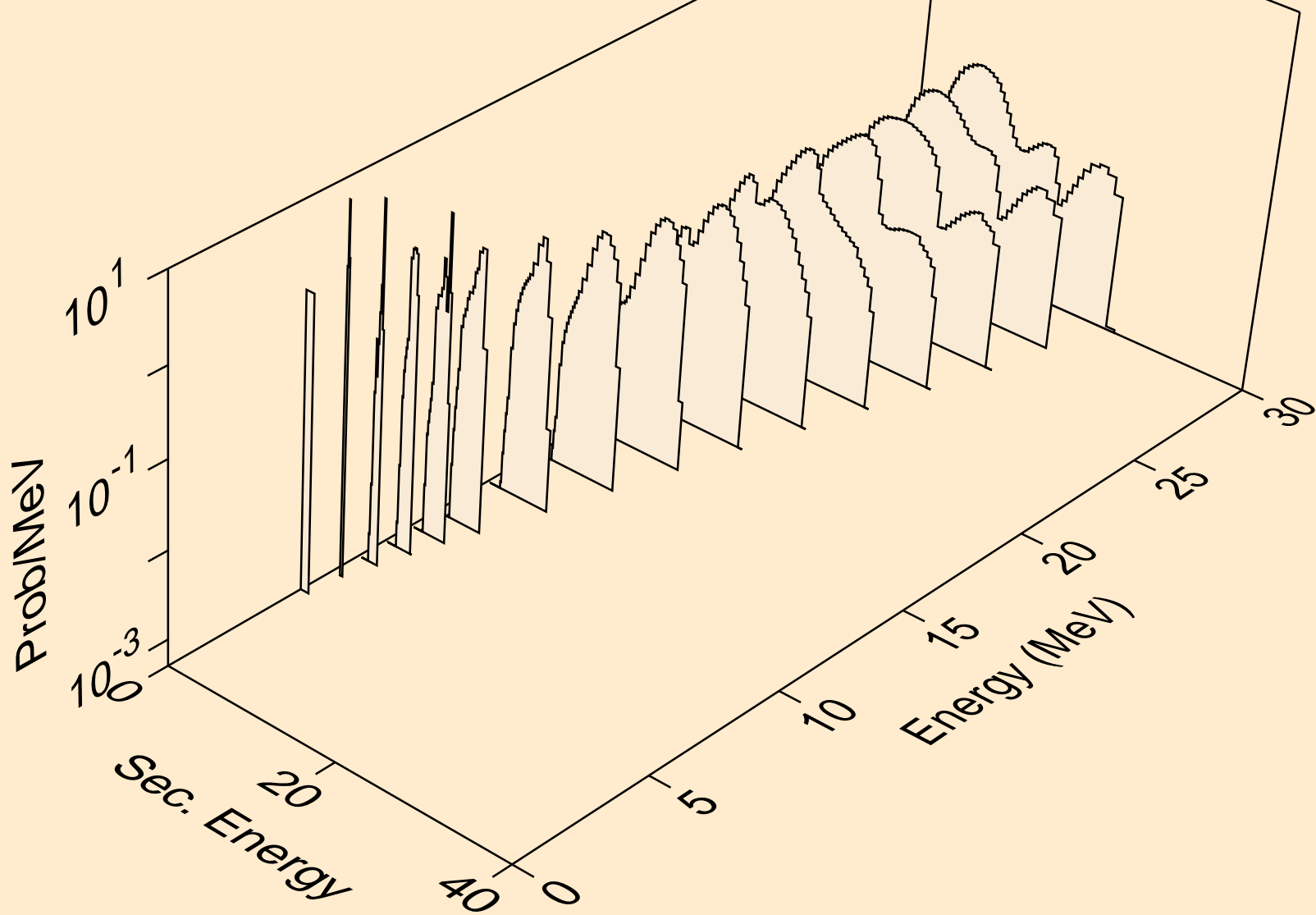
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (s,npa)



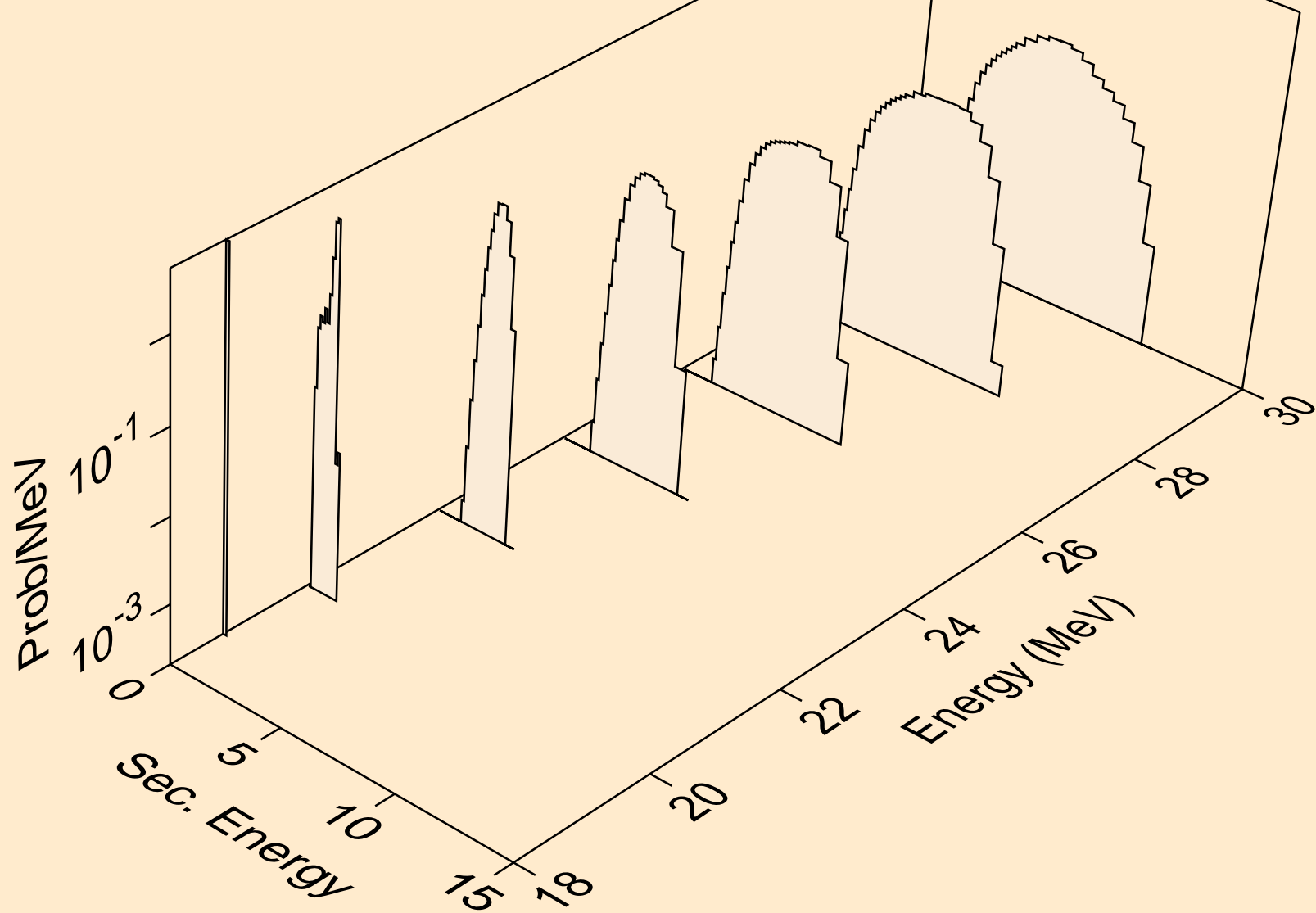
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,x)



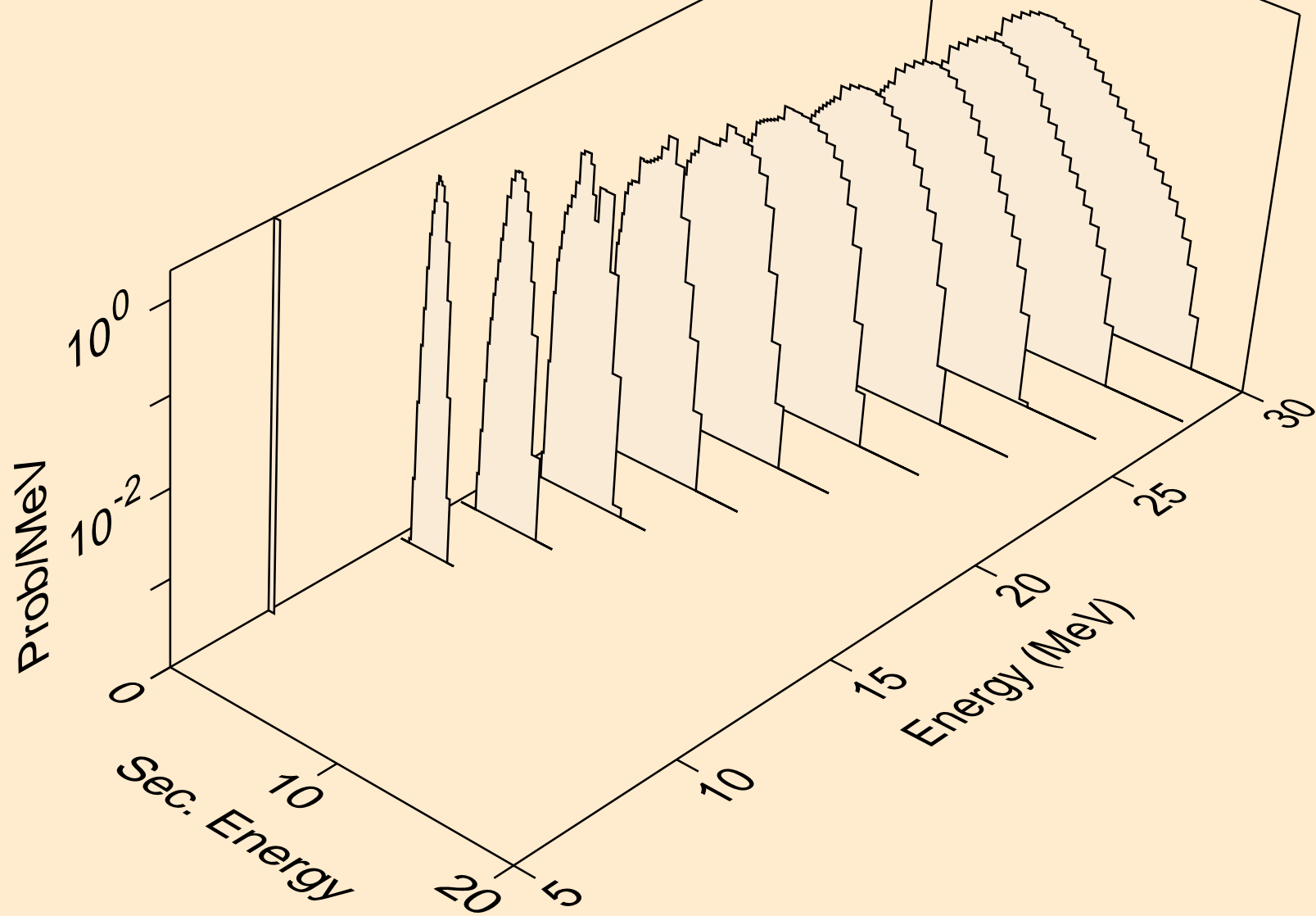
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n*)p



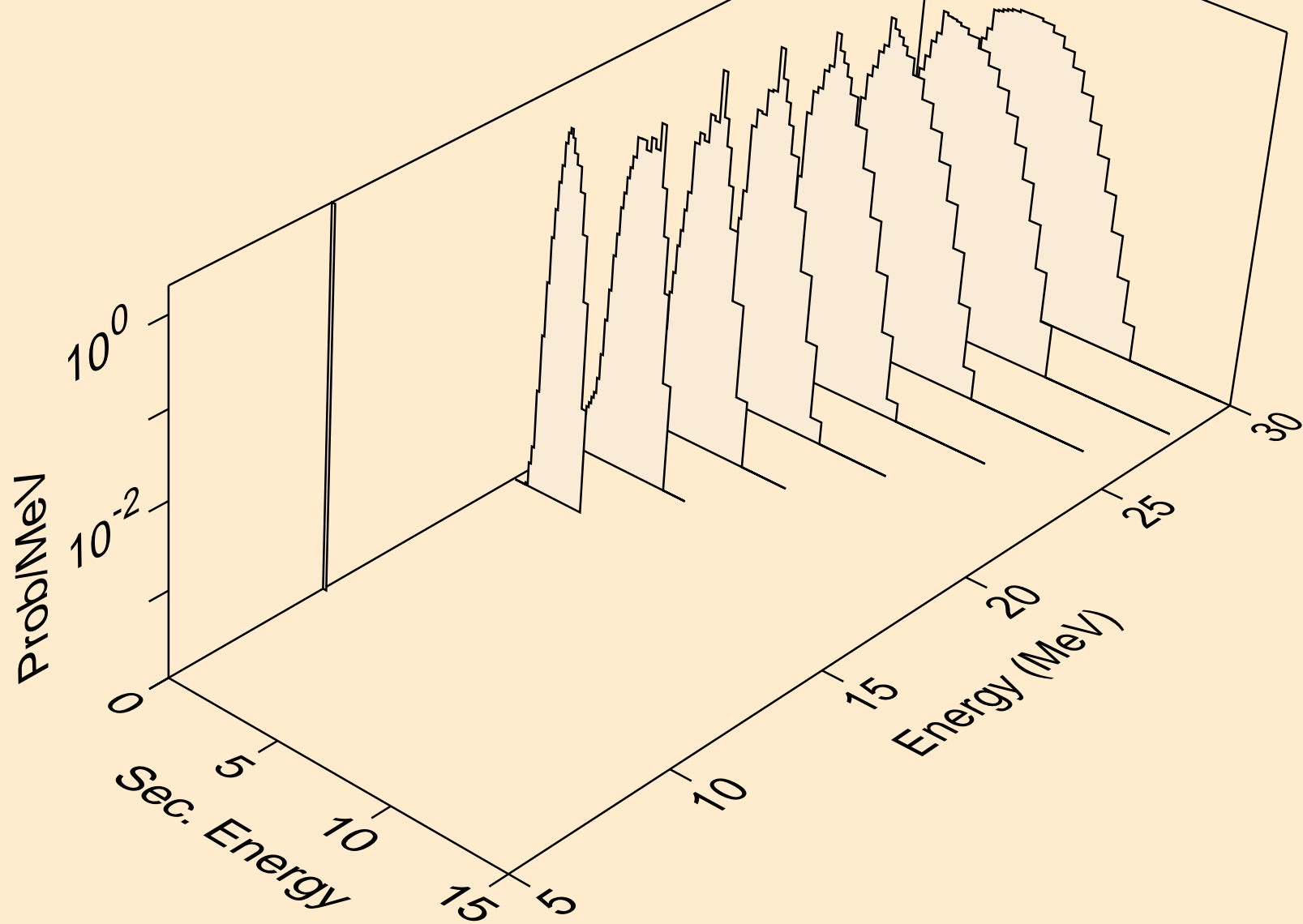
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2np)



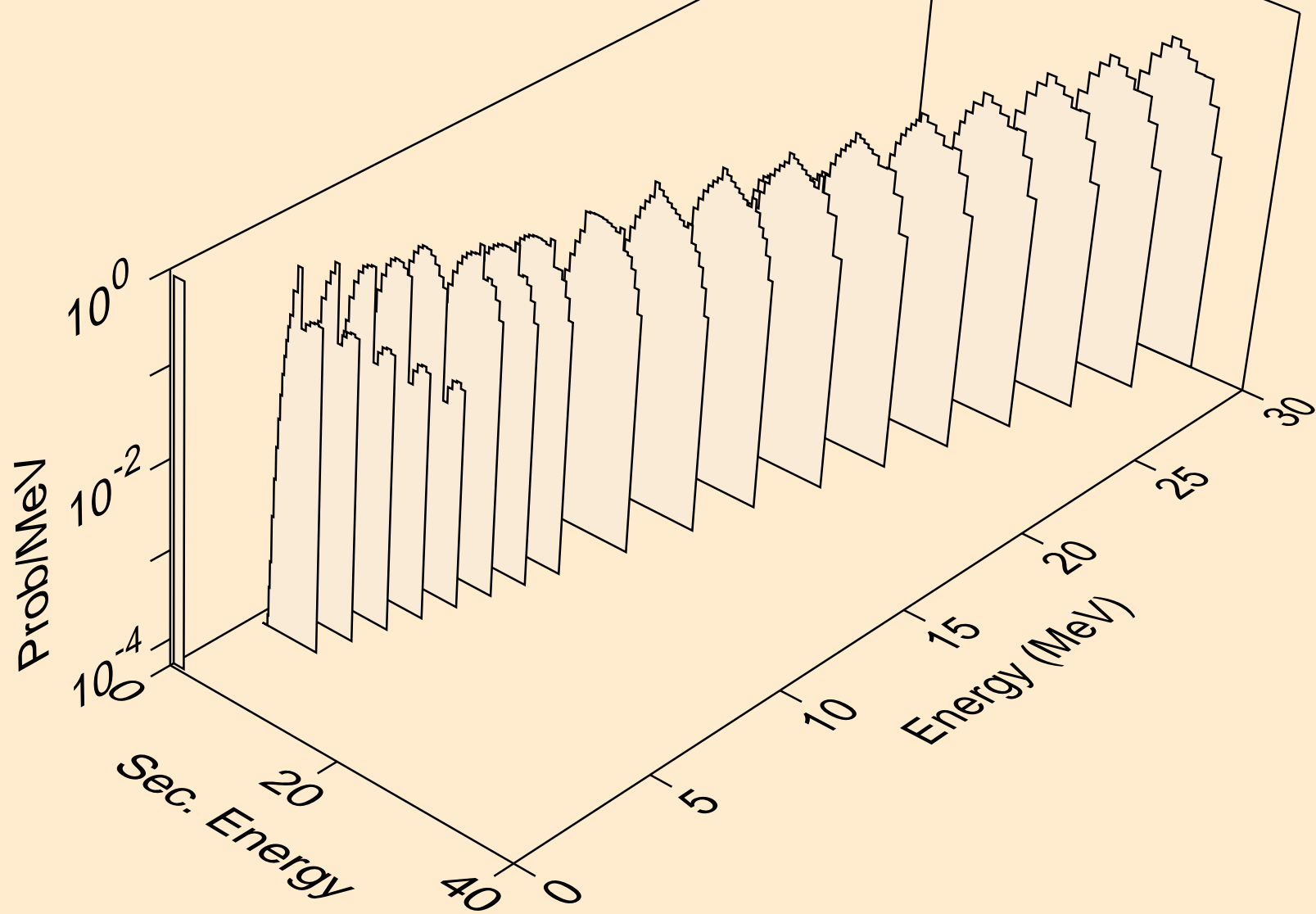
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,n2p)



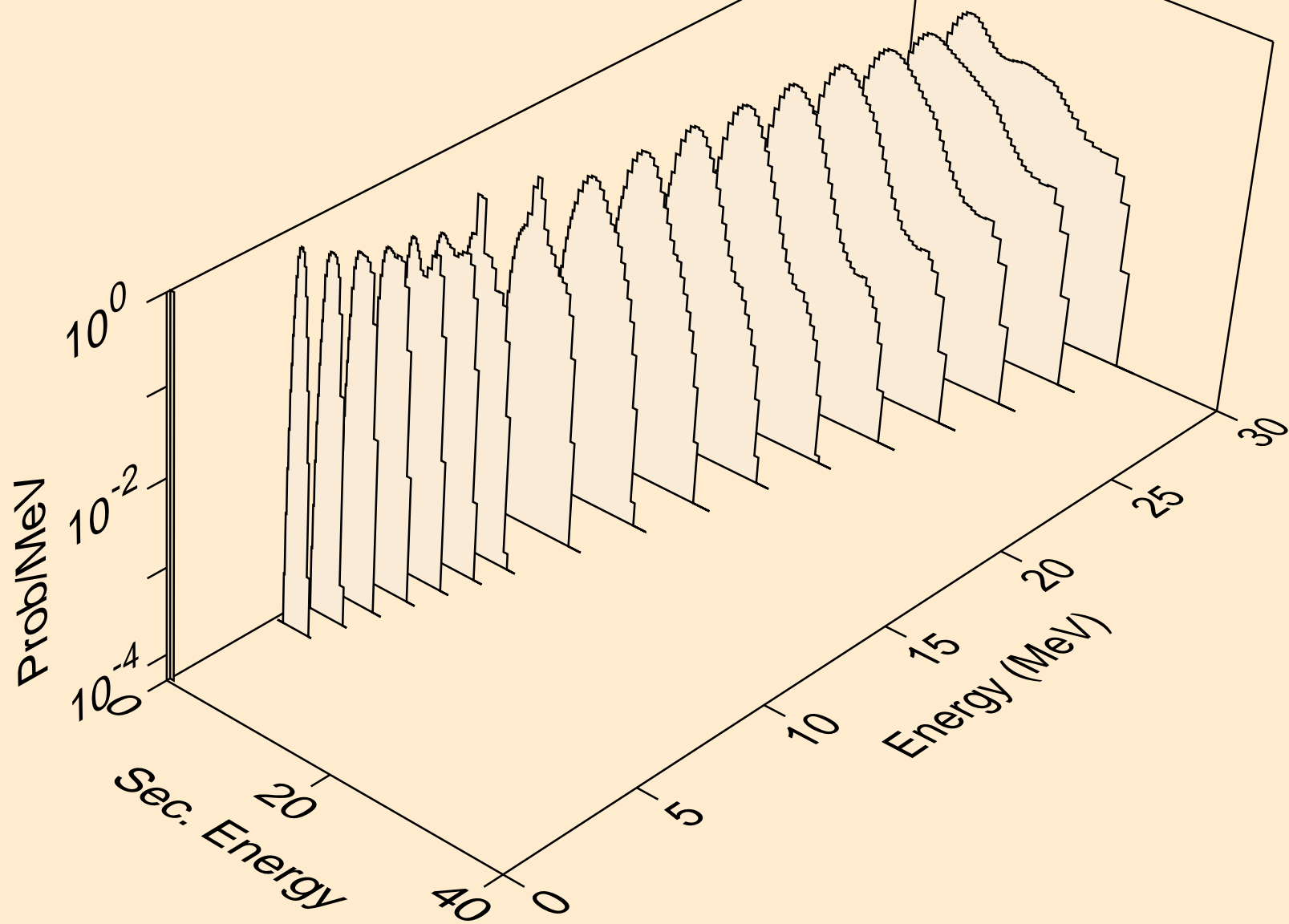
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,npa)



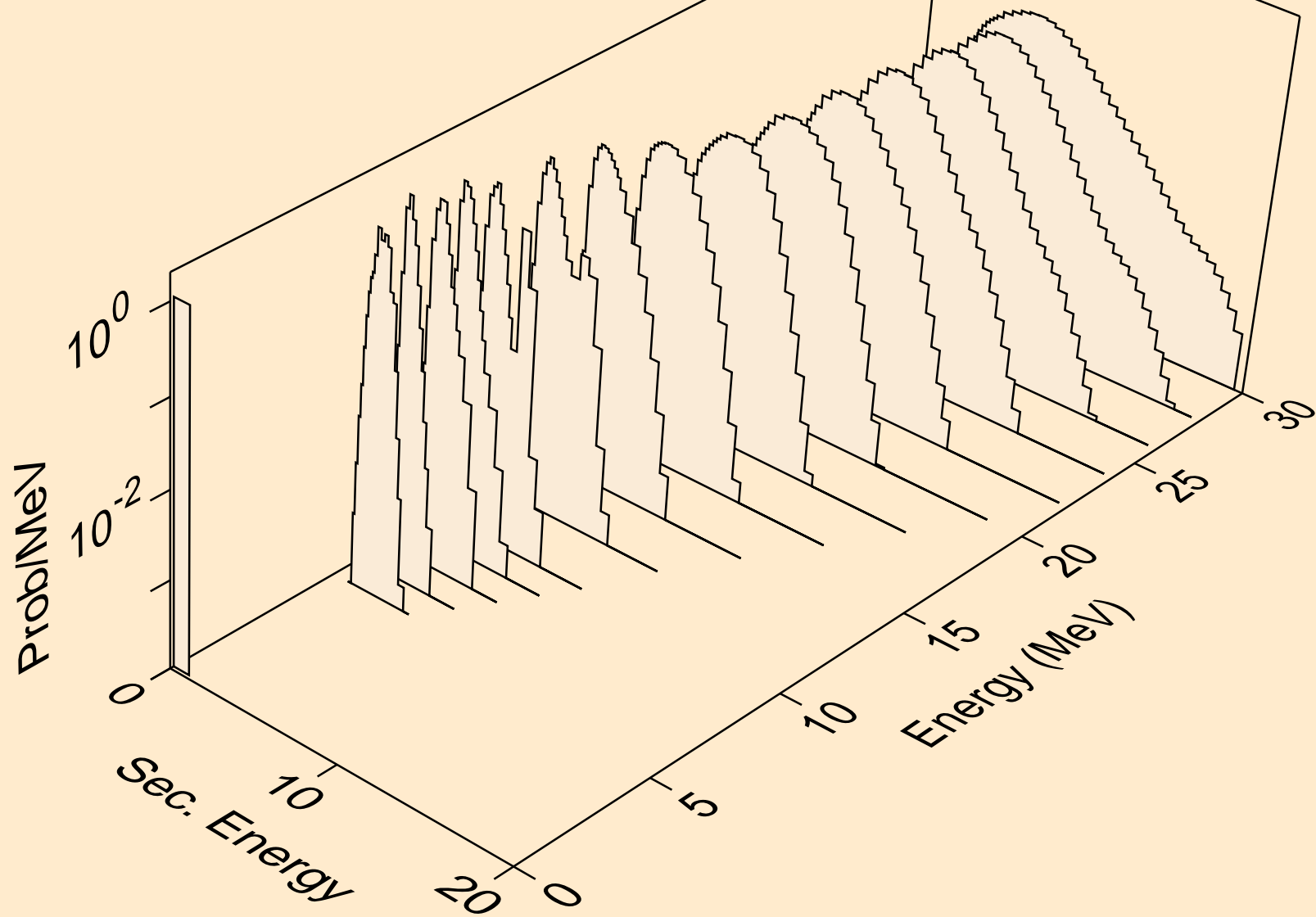
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,p)



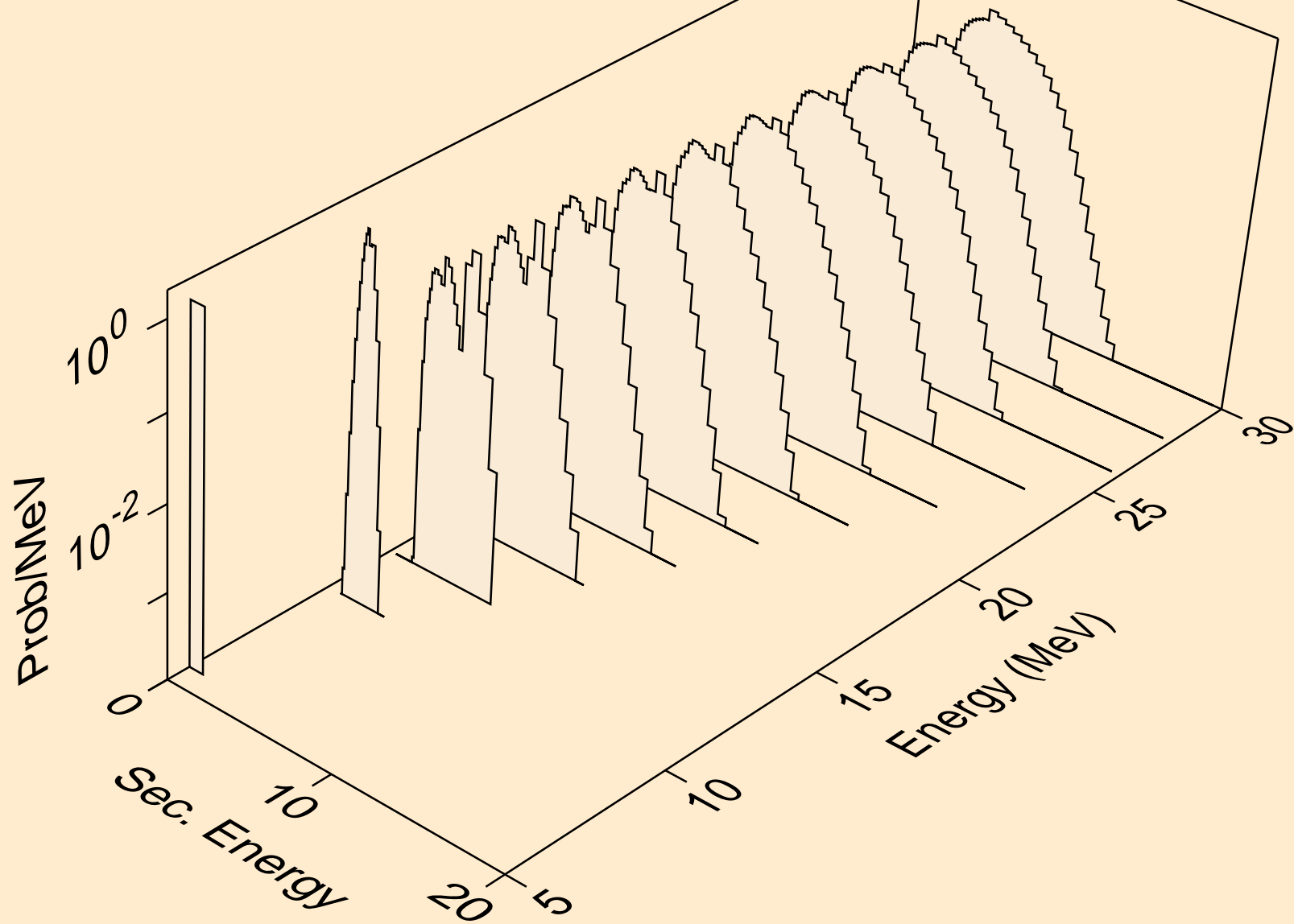
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,2p)



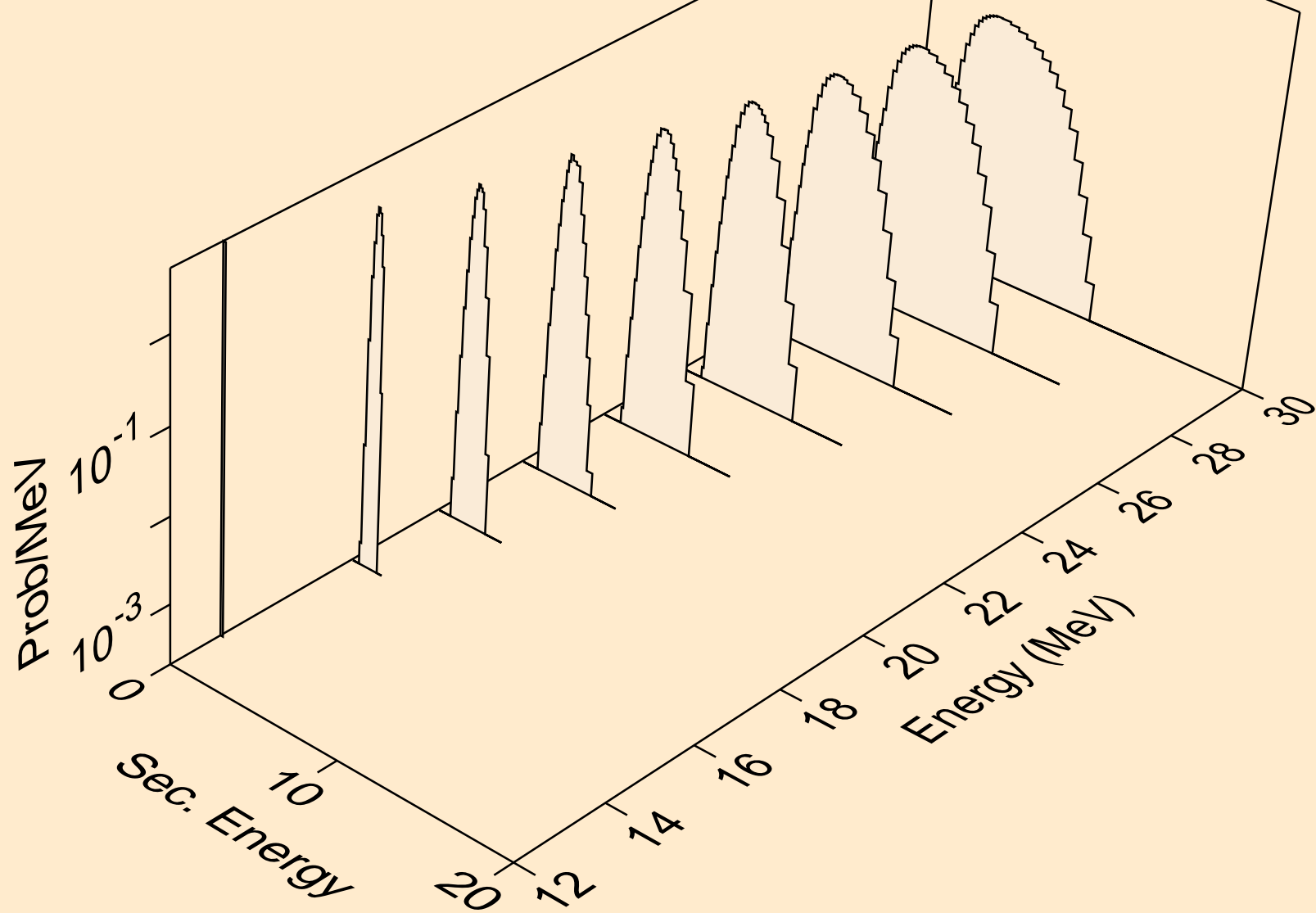
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pa)



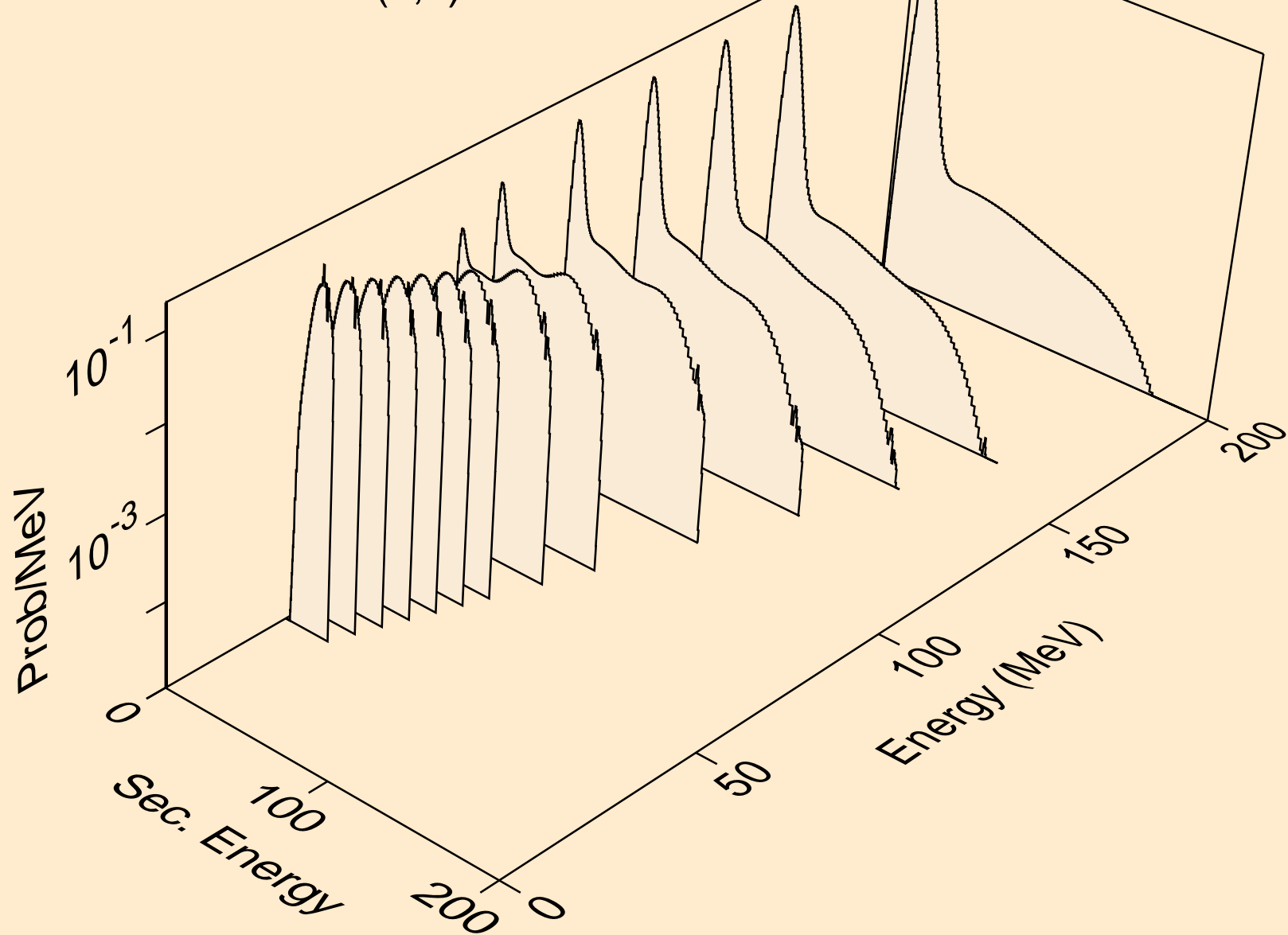
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pd)



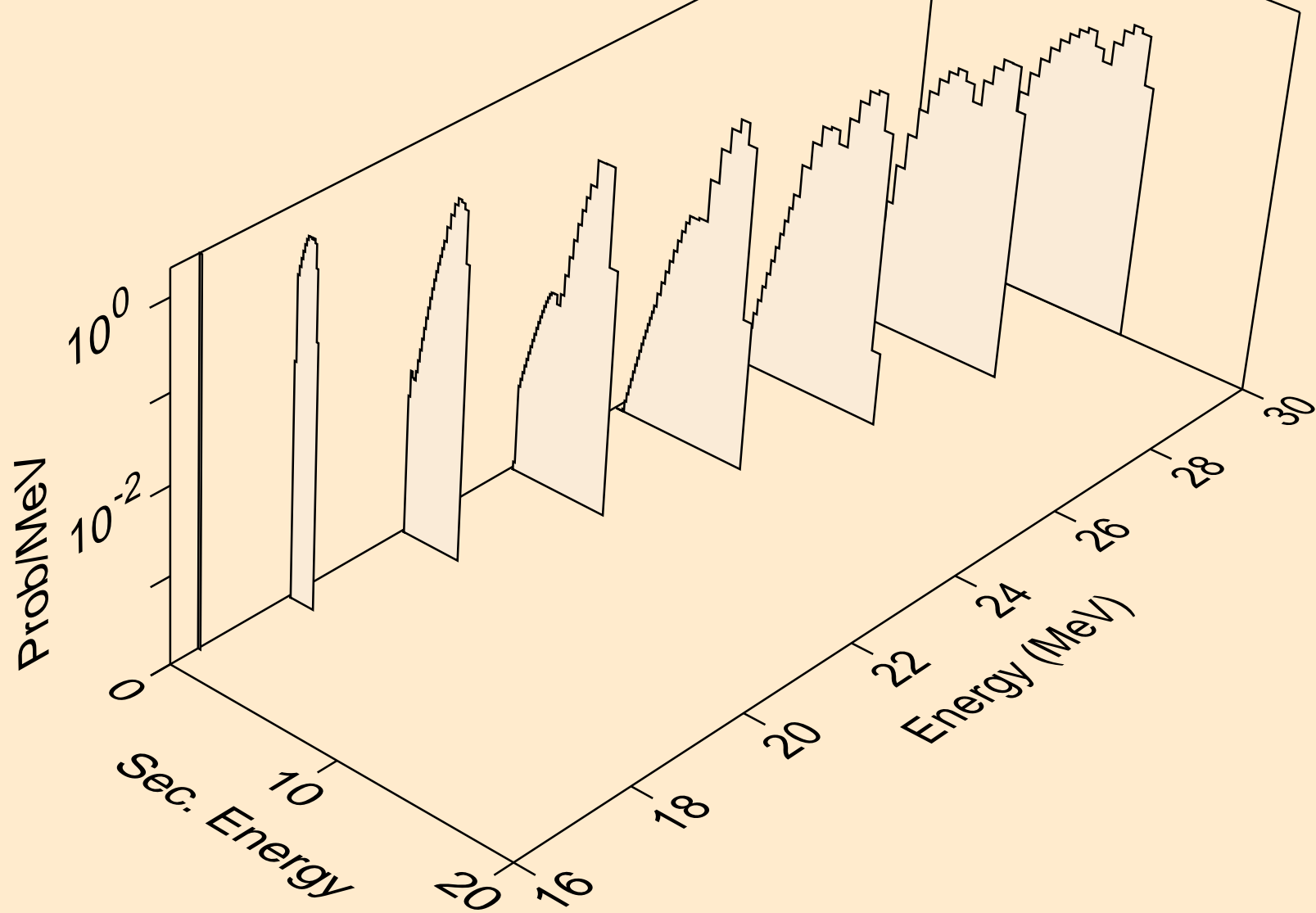
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
protons from (s,pt)



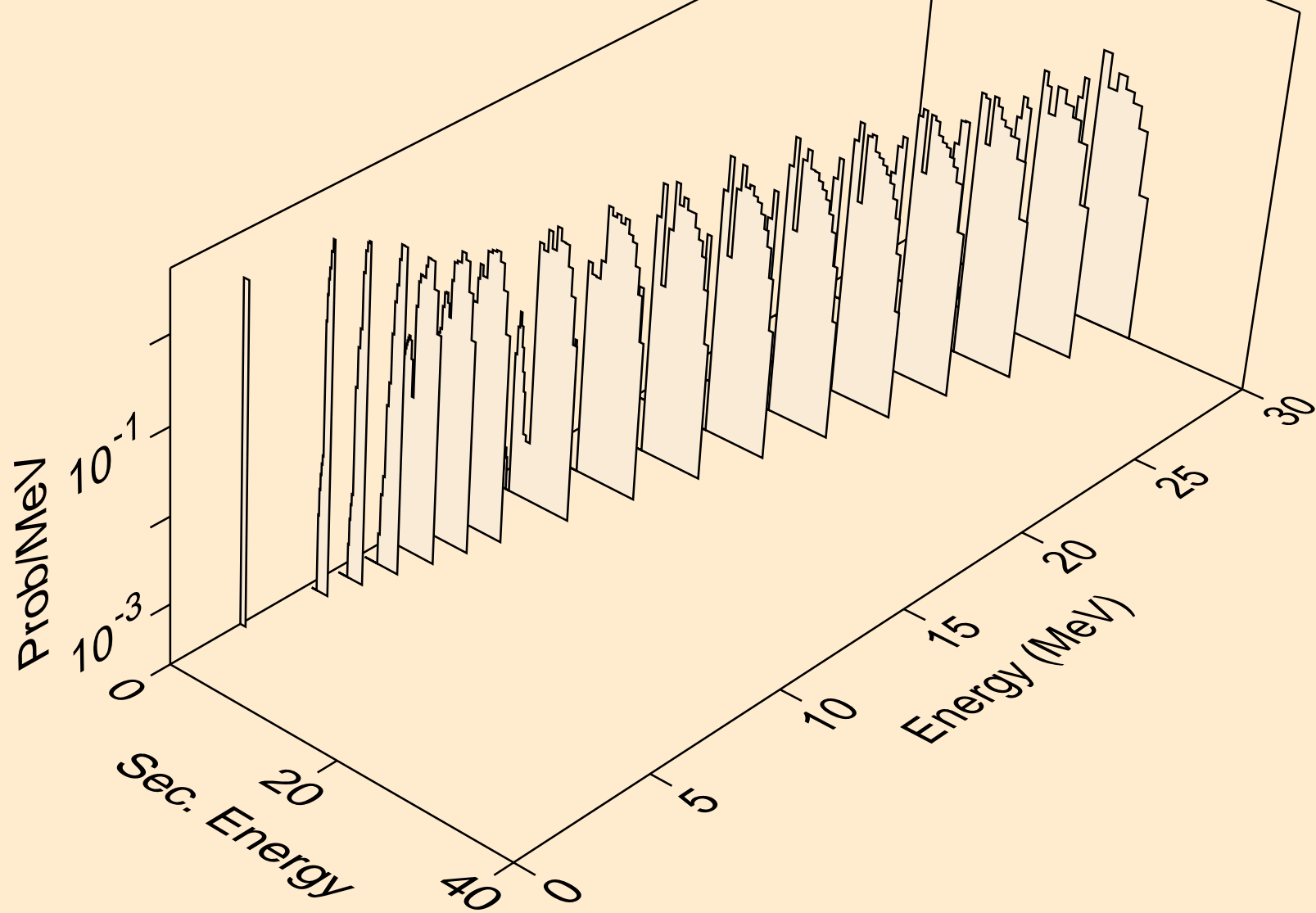
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,x)



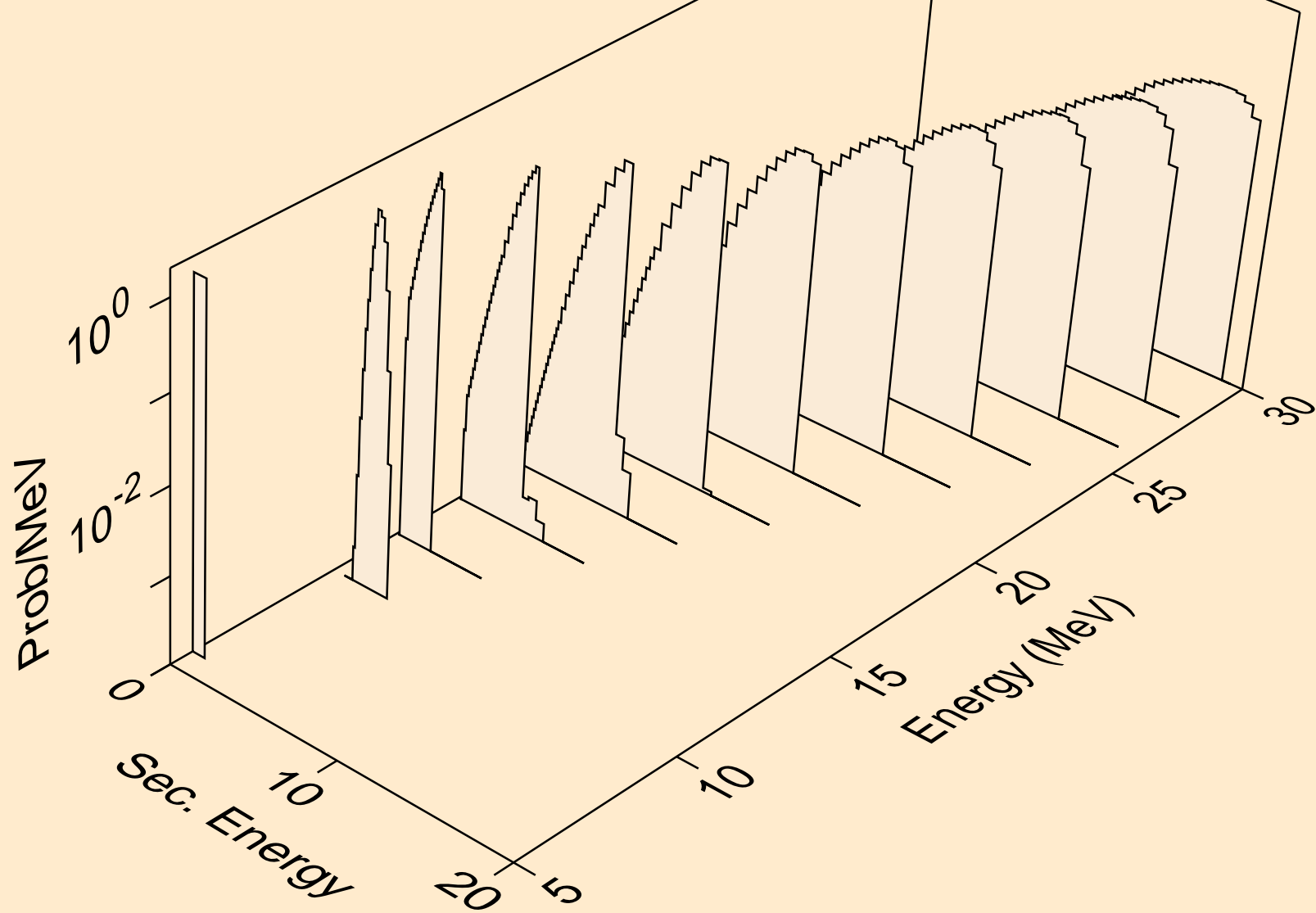
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,n*)d



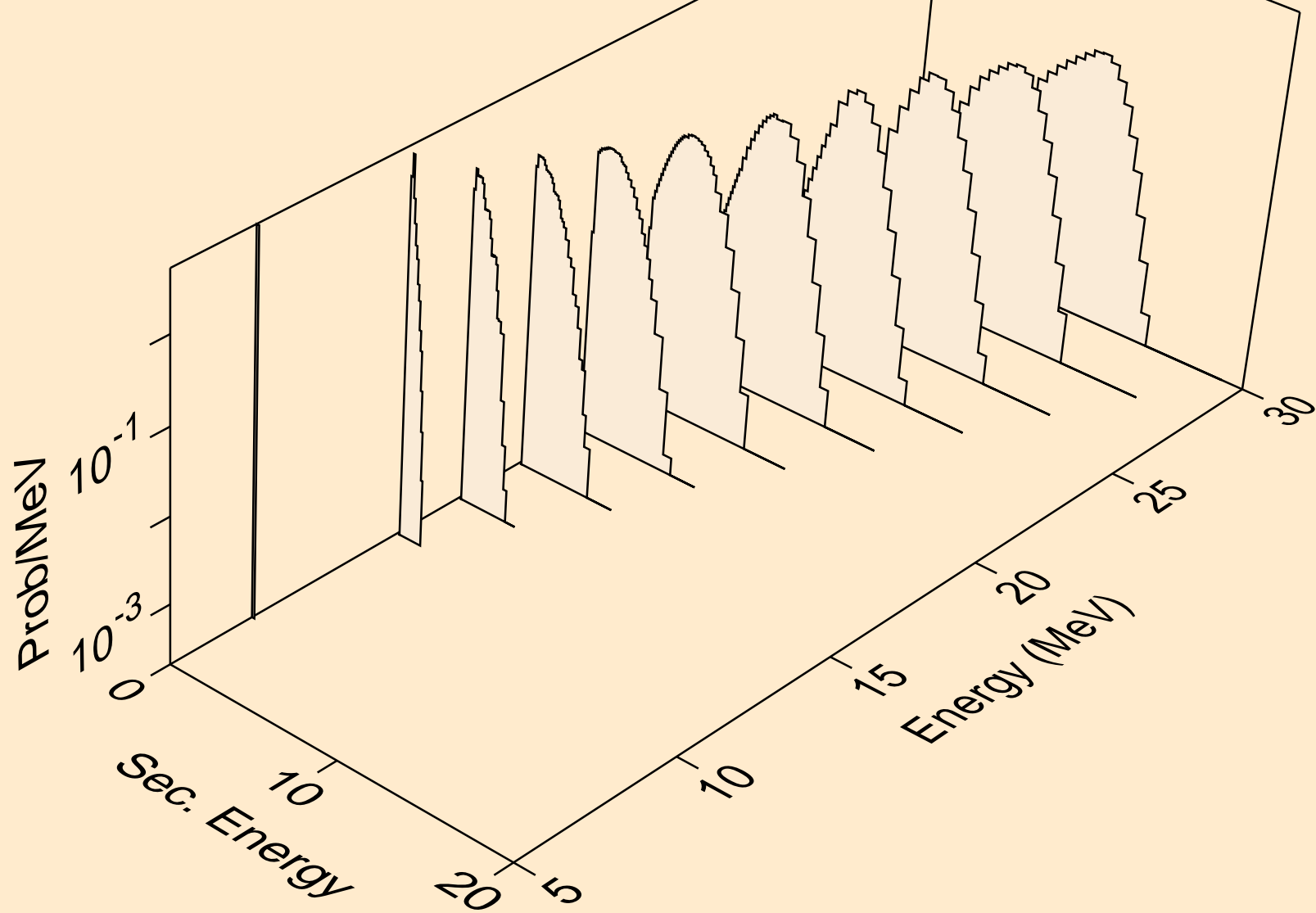
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,d)



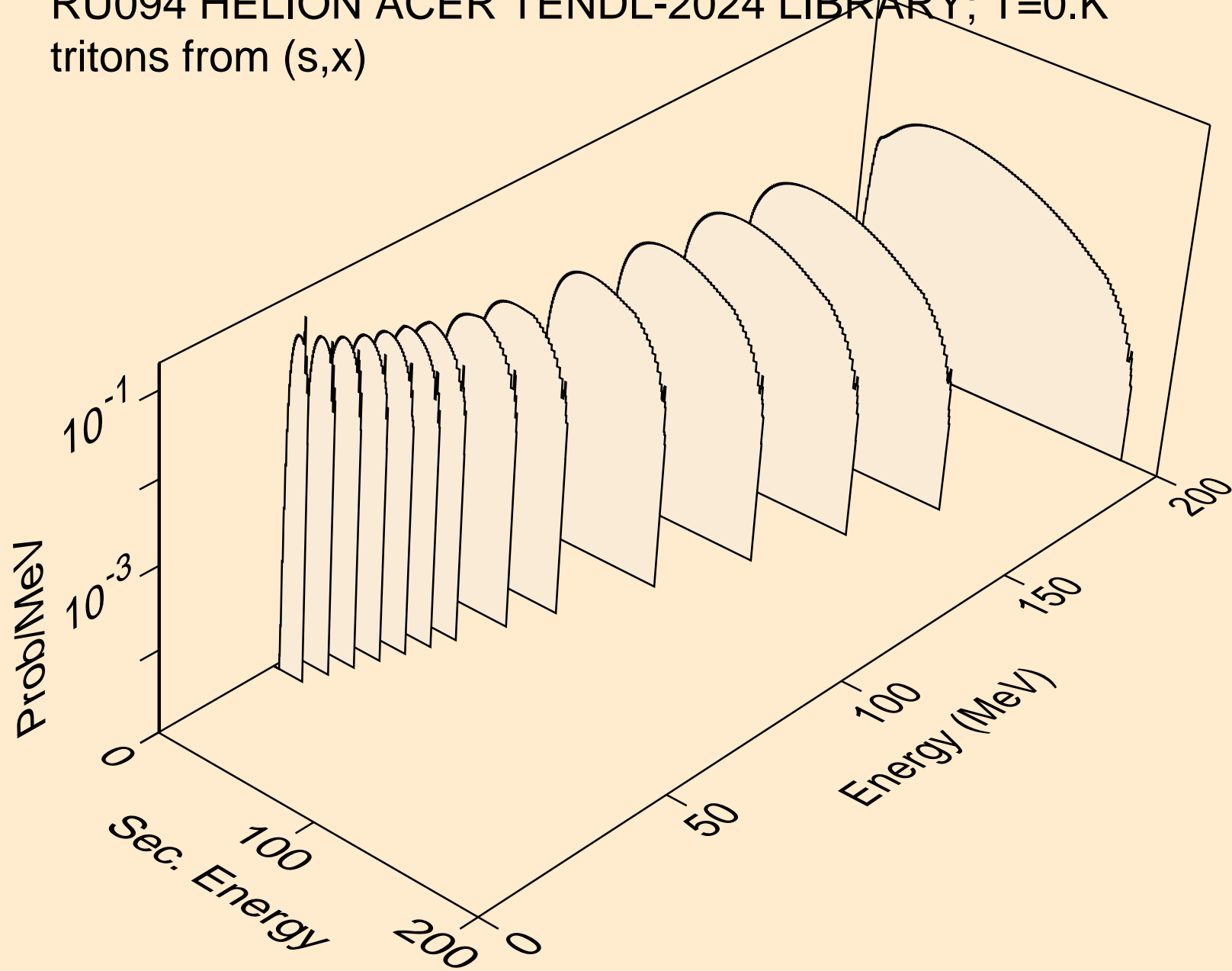
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,pd)



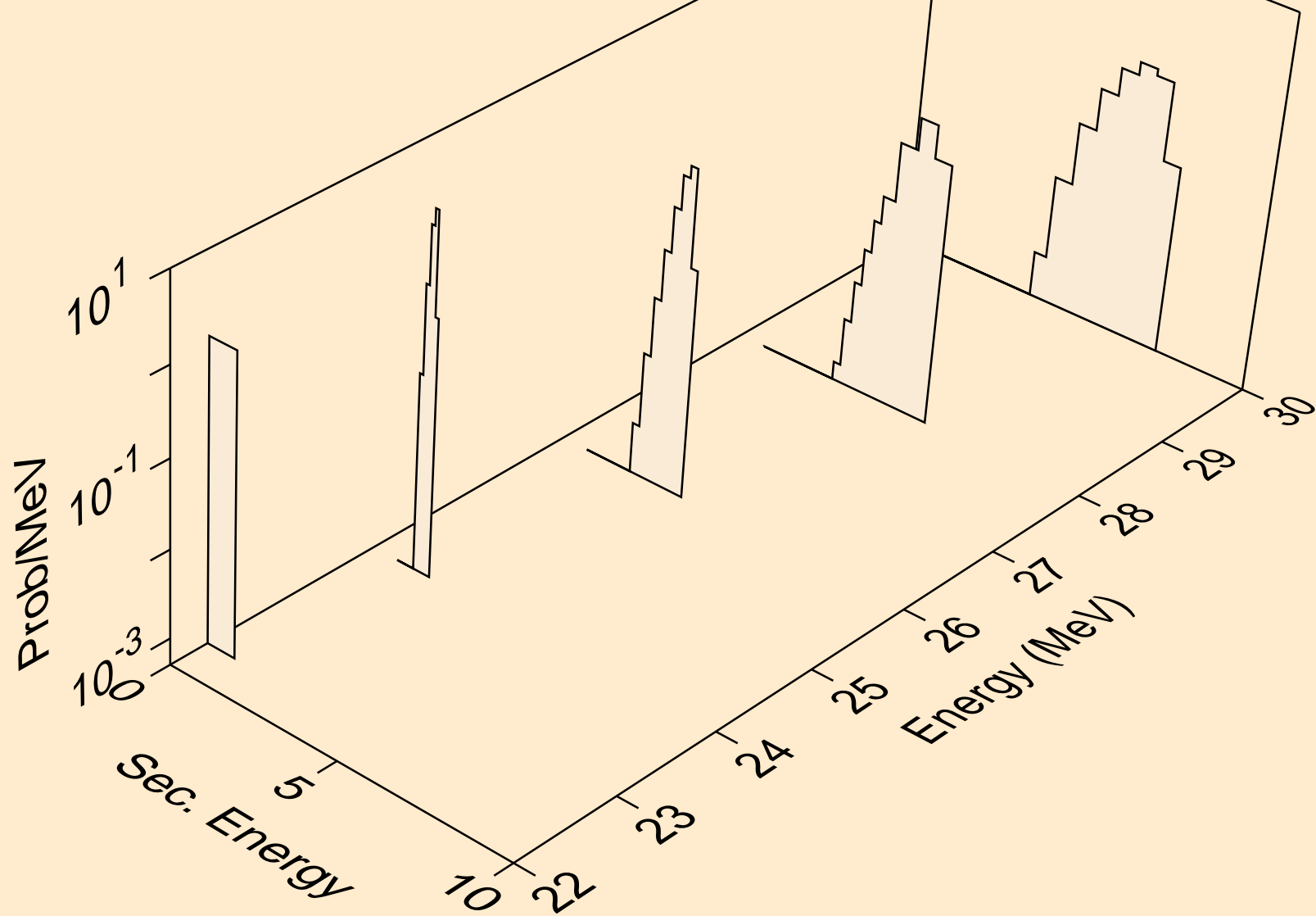
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (s,da)



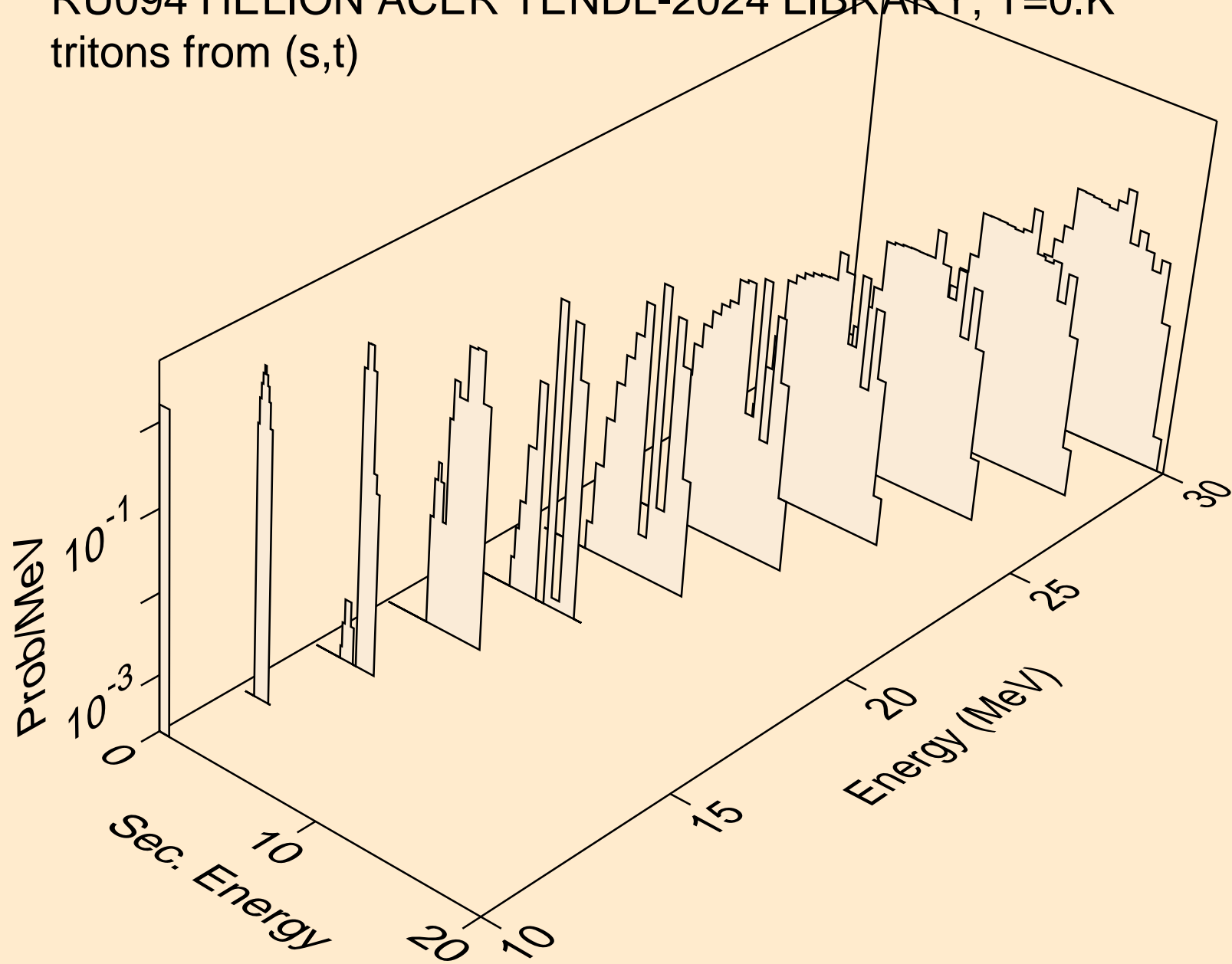
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,x)



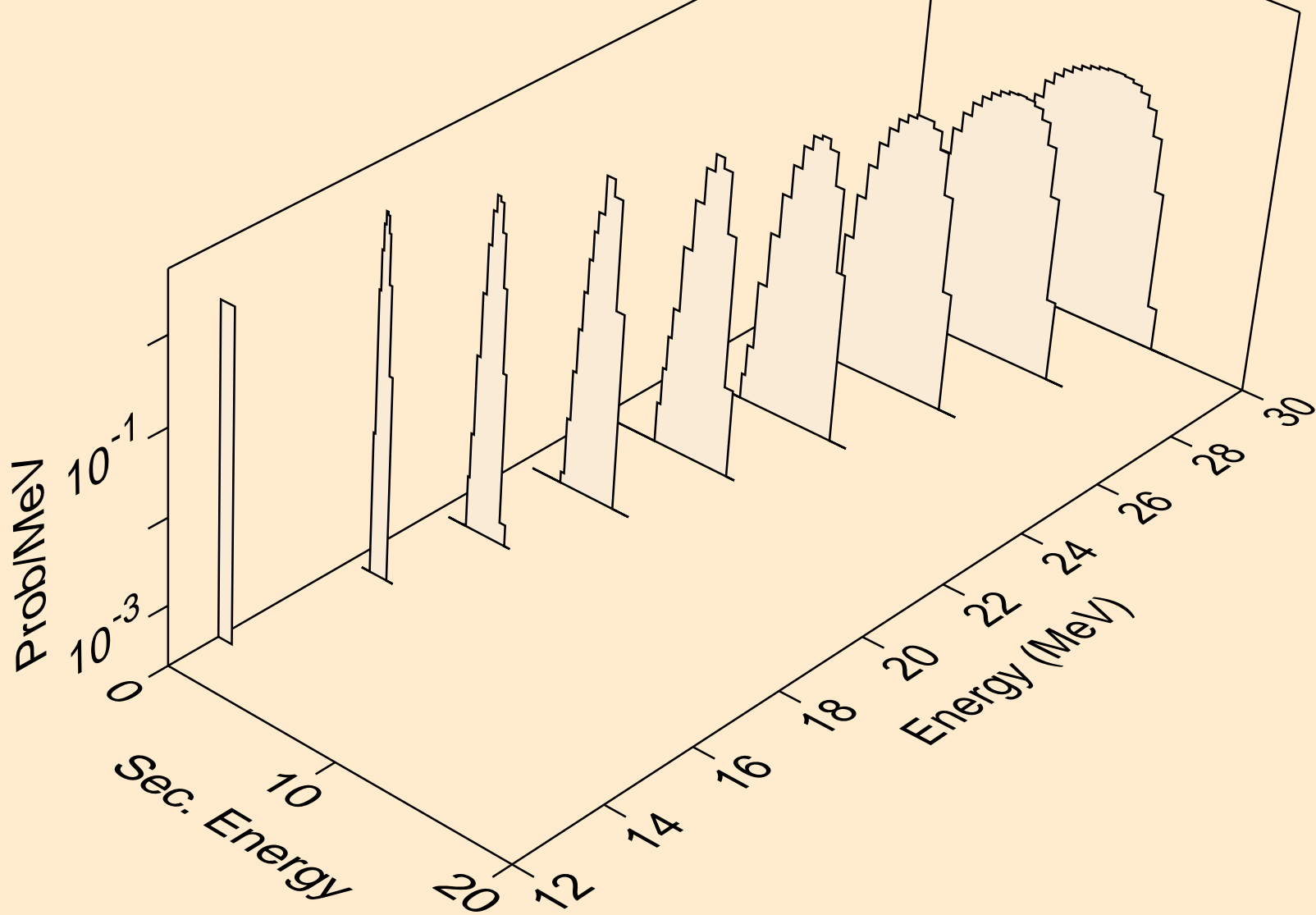
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,n*)t



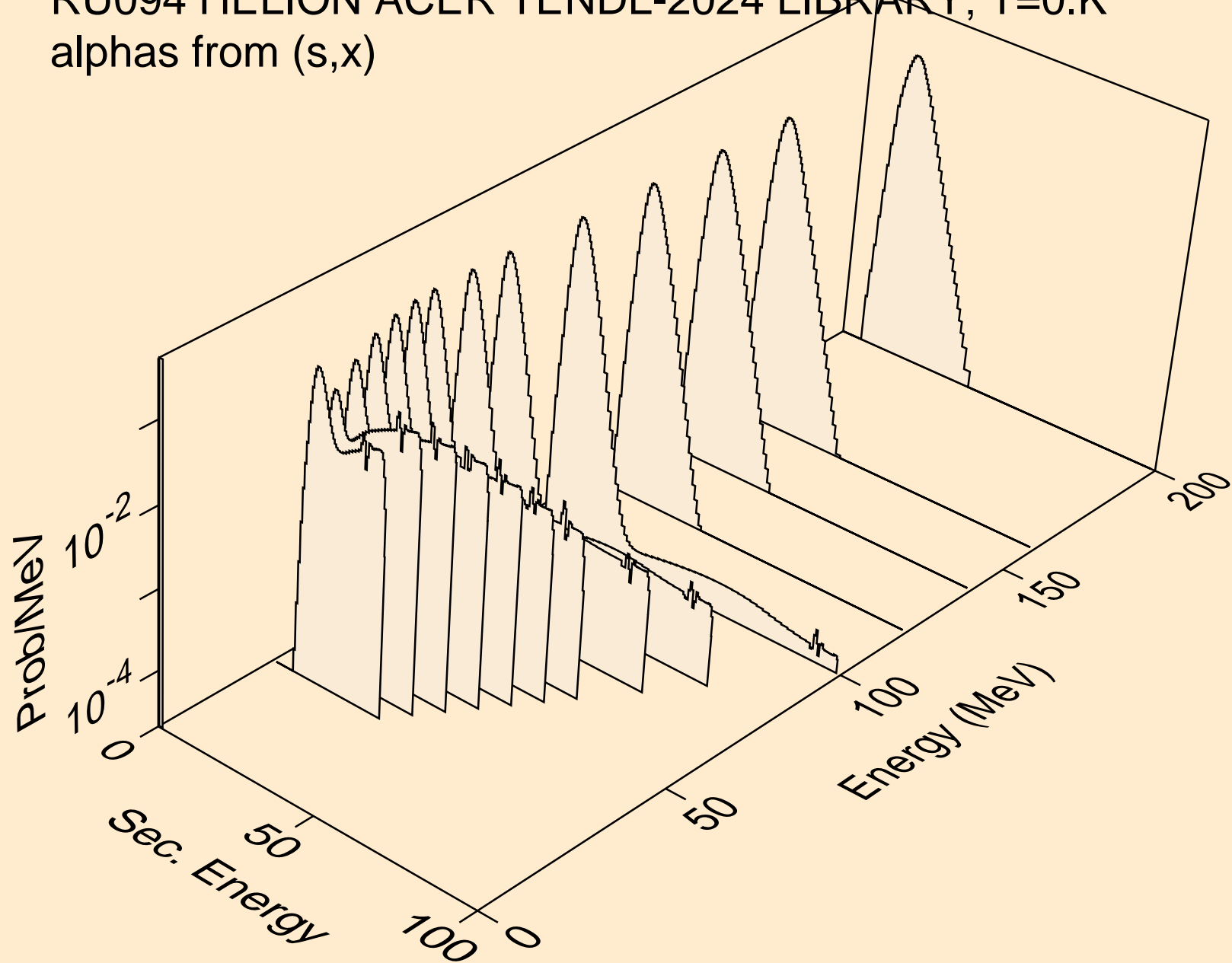
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,t)



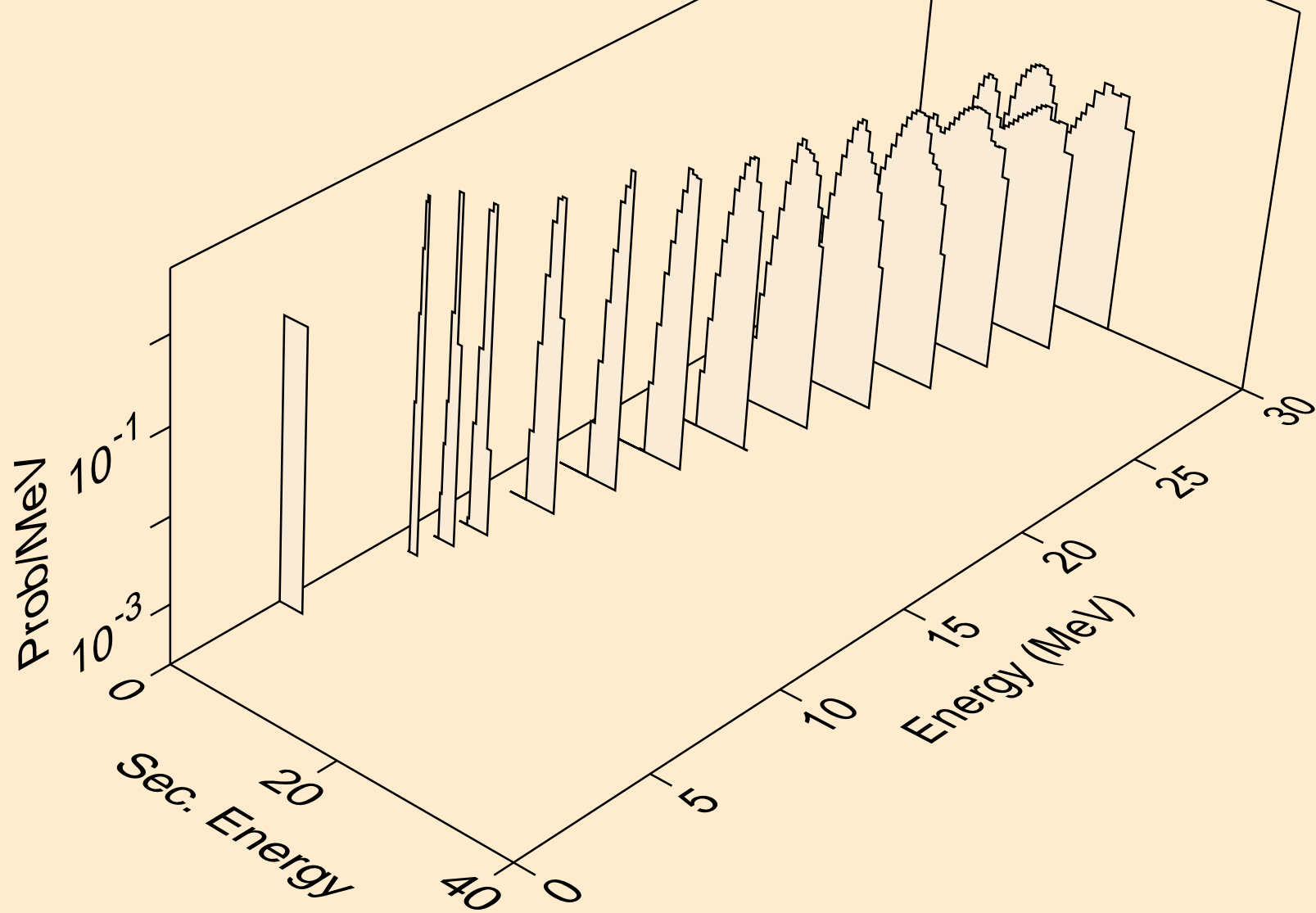
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
tritons from (s,pt)



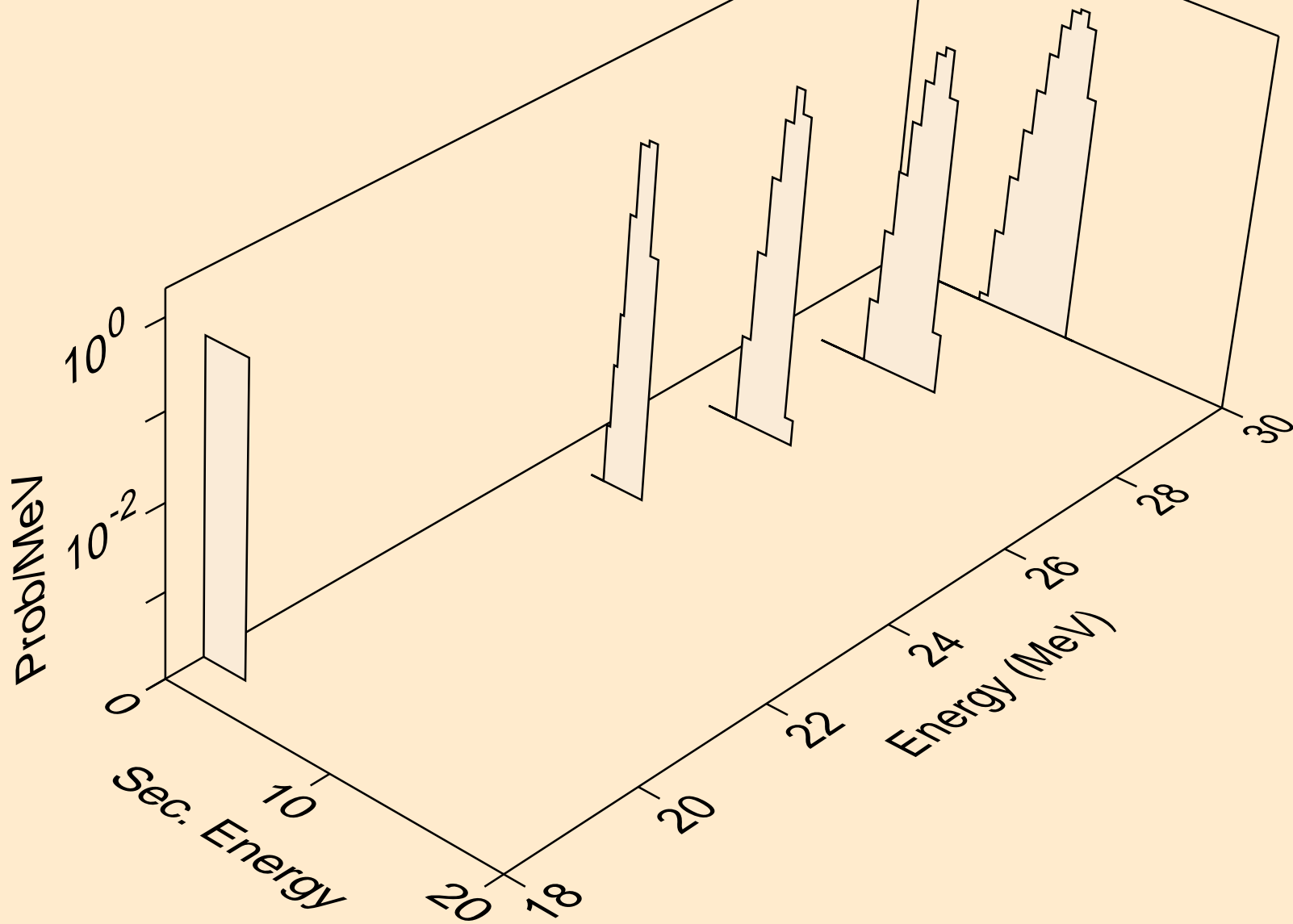
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,x)



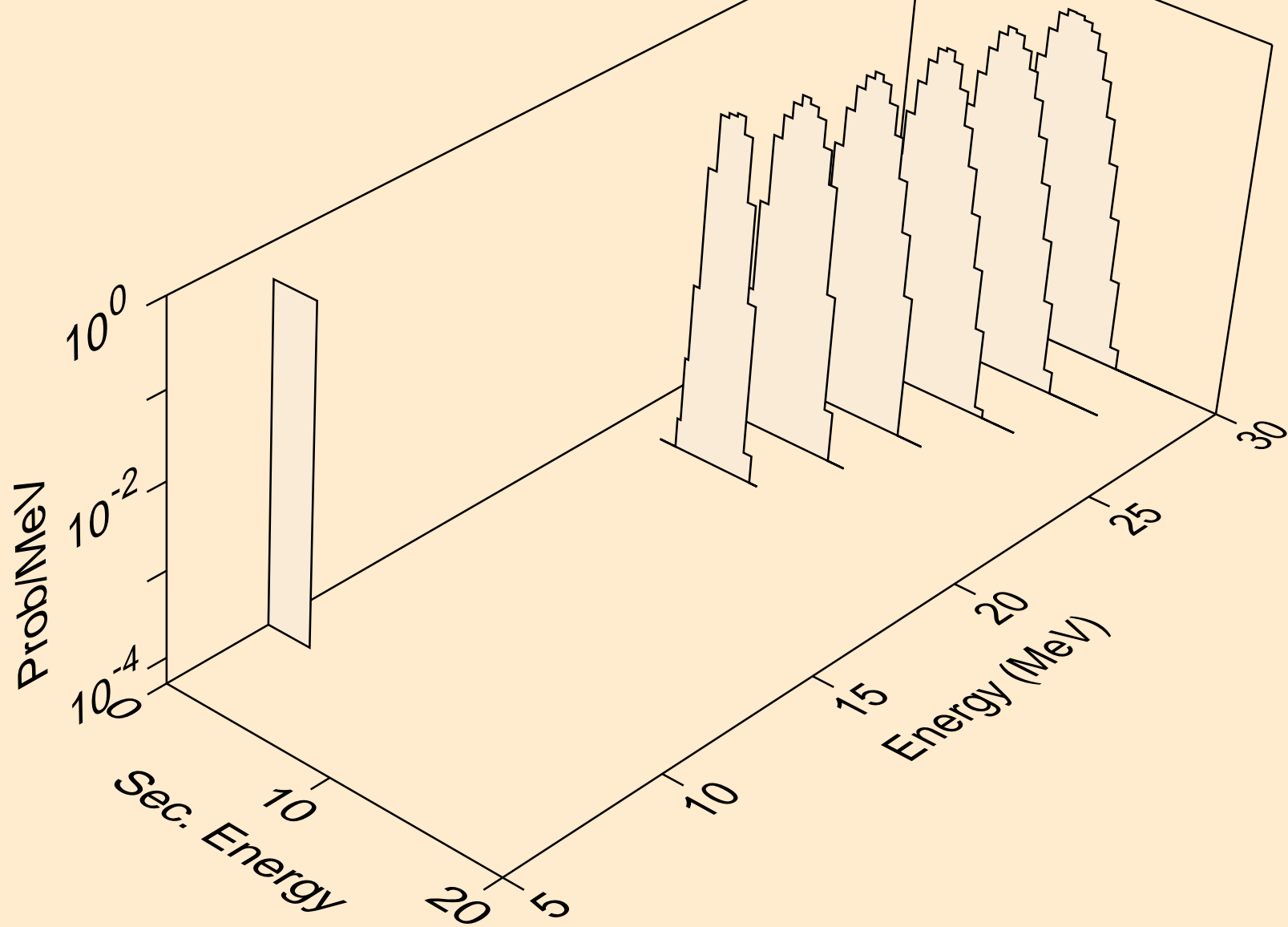
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)a



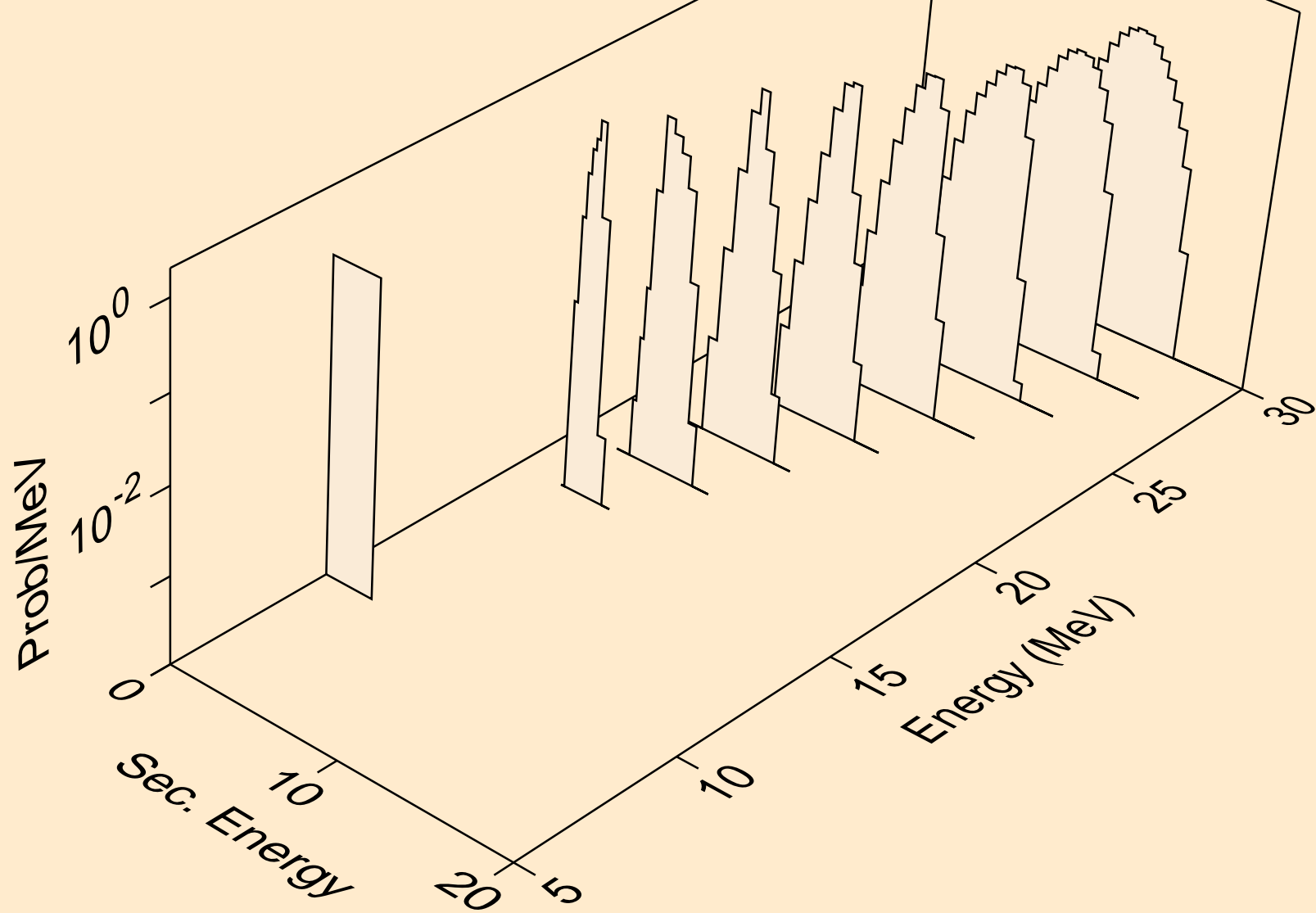
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2n)a



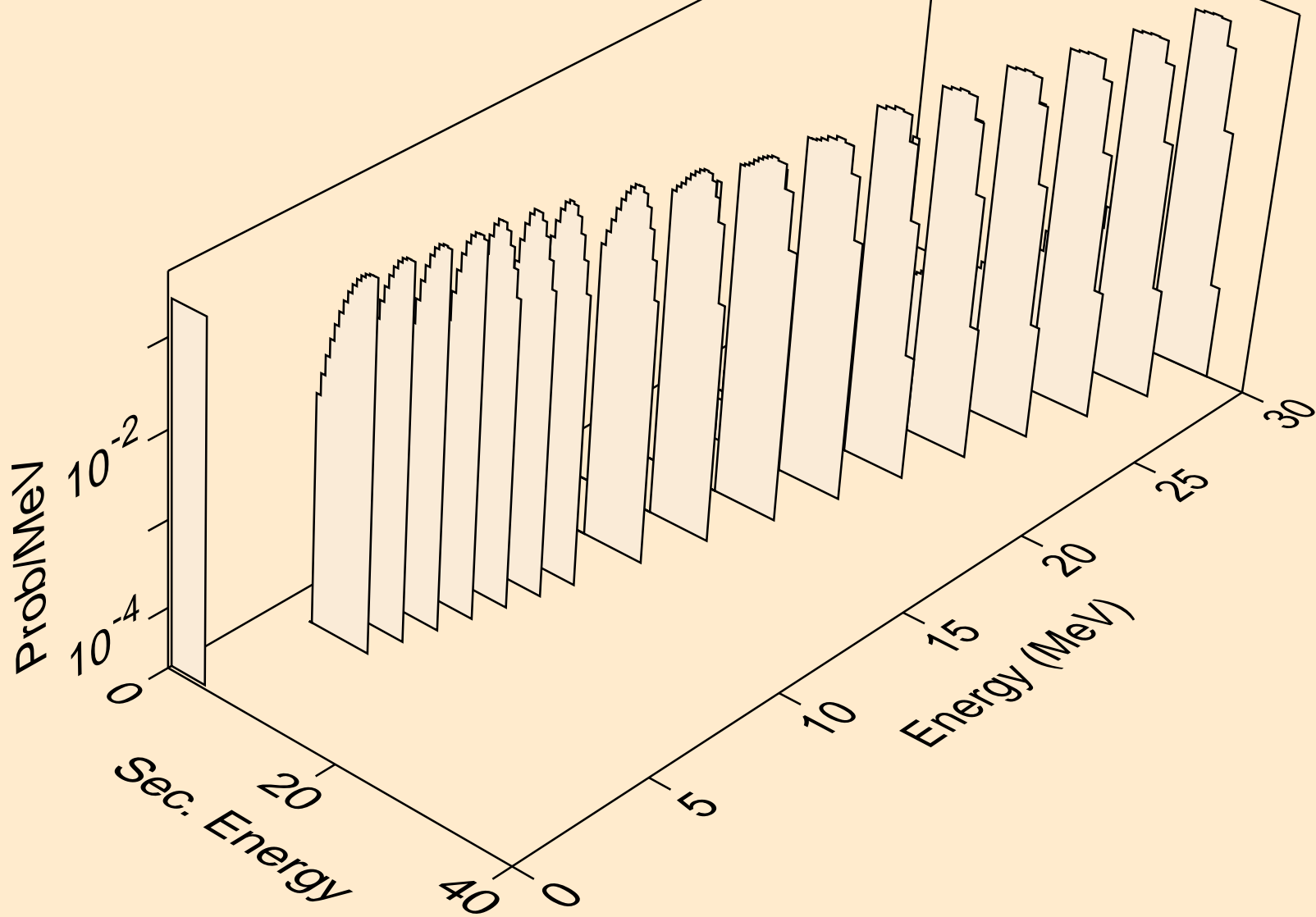
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,n*)2a



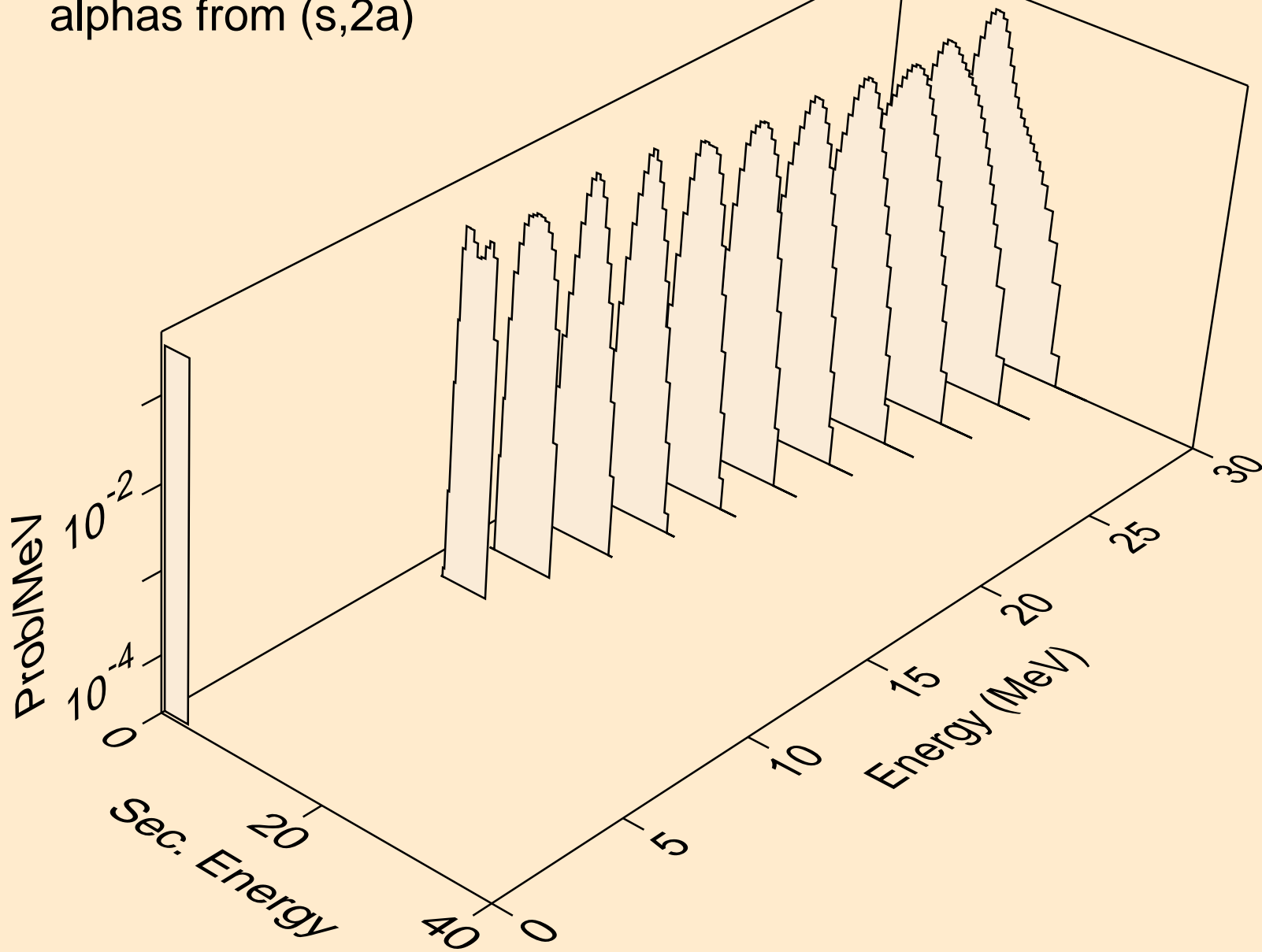
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,npa)



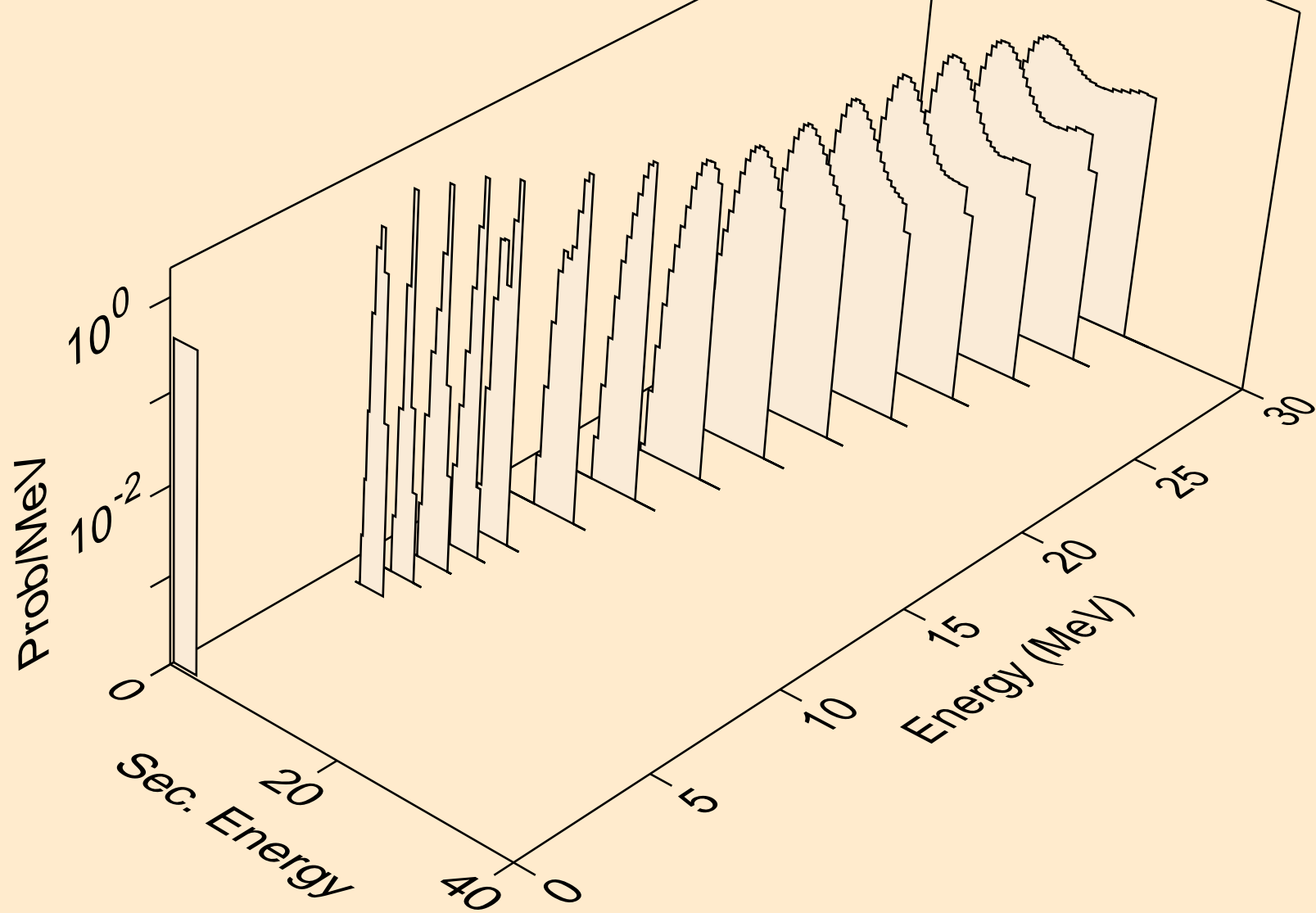
RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,a)



RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,2a)



RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,pa)



RU094 HELION ACER TENDL-2024 LIBRARY; T=0.K
alphas from (s,da)

