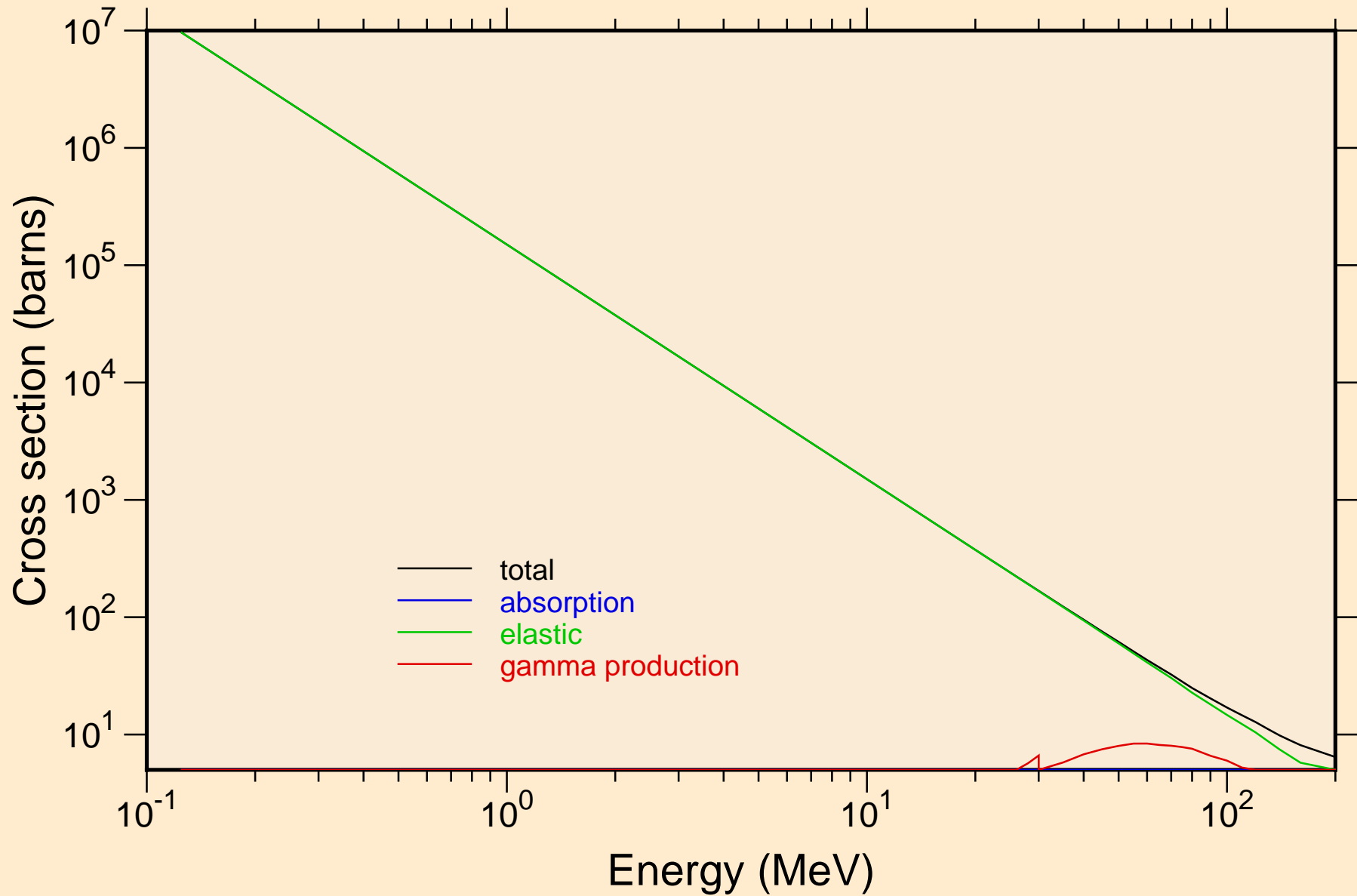
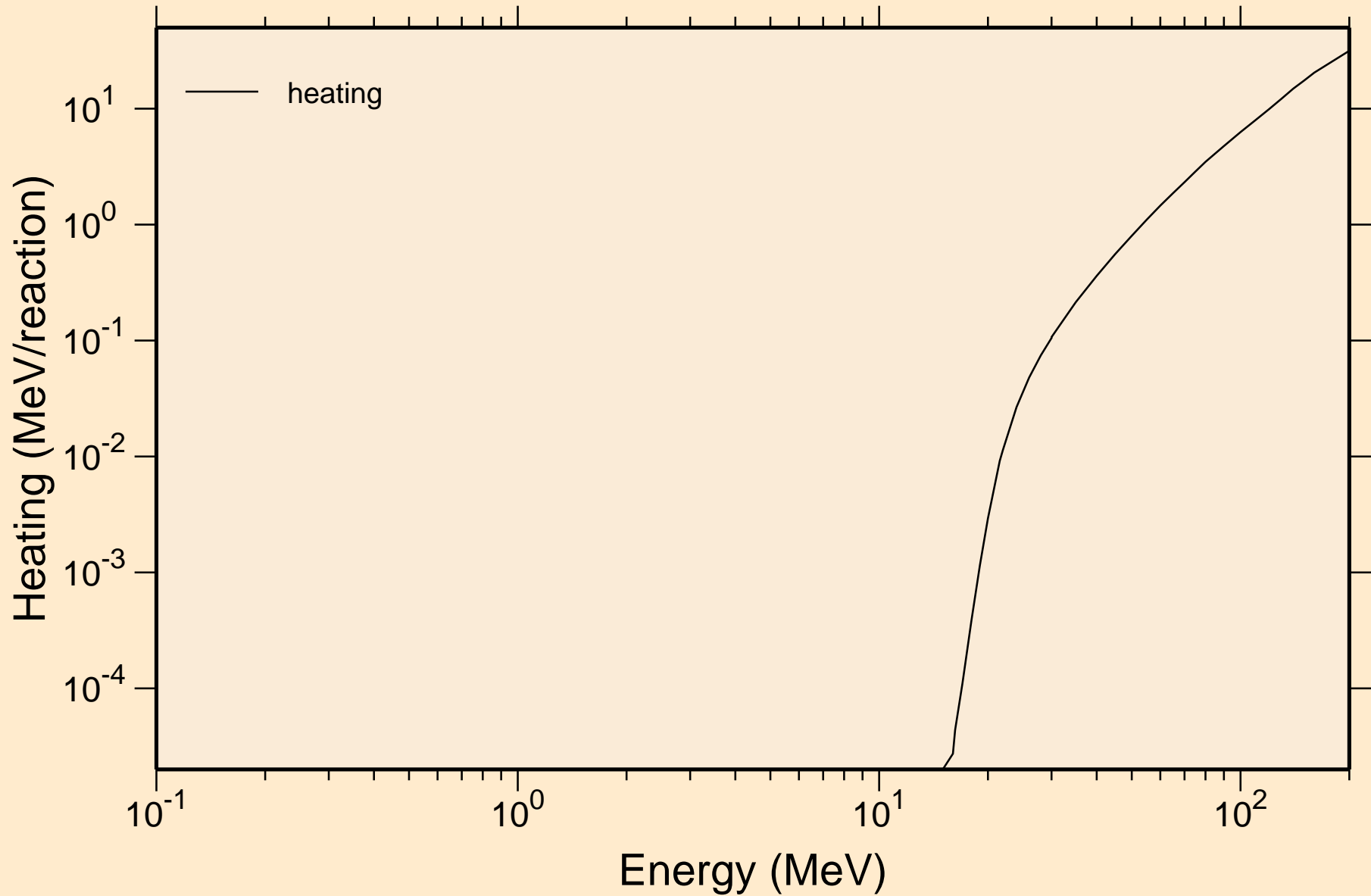


IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

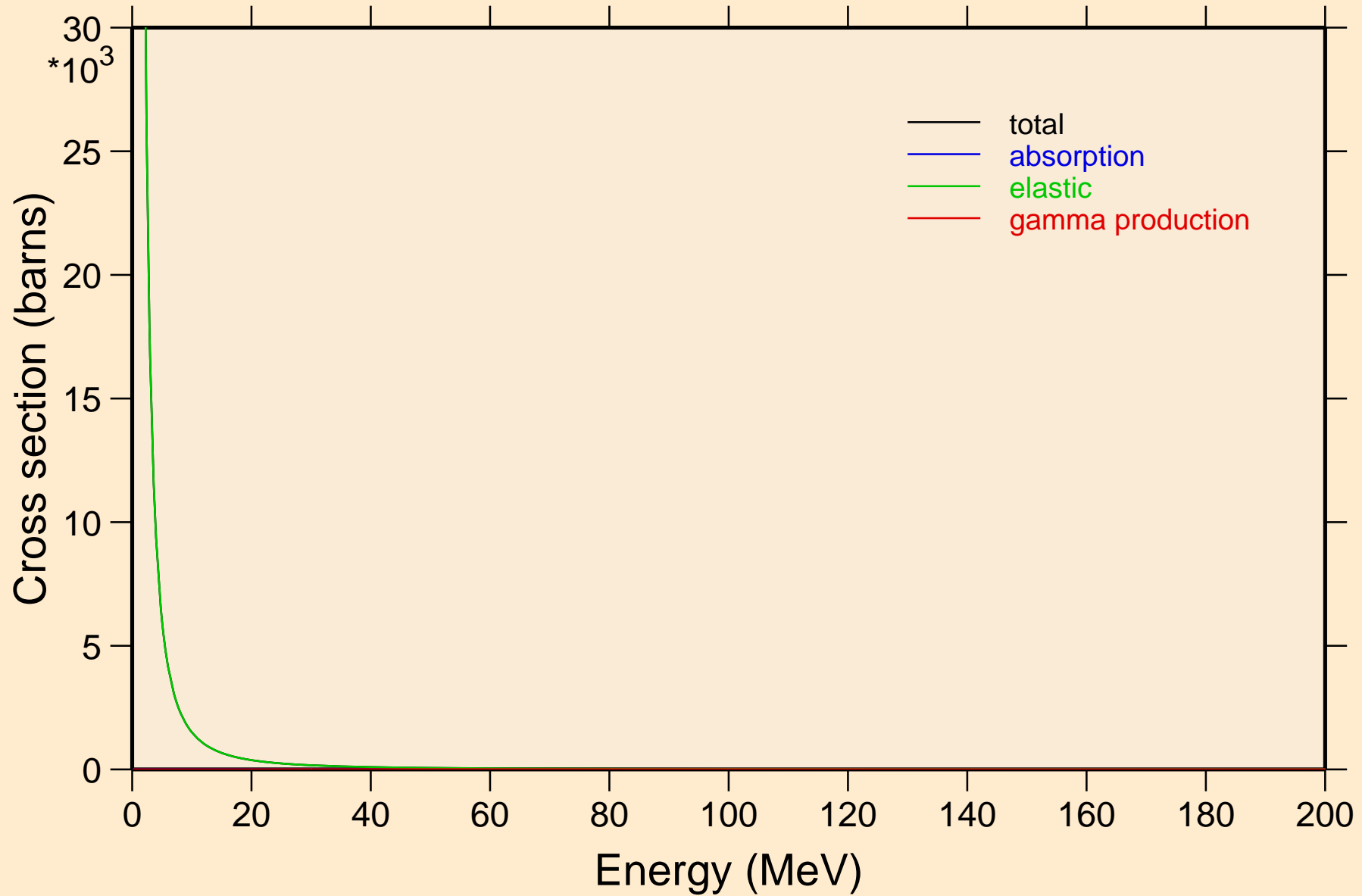


IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Heating



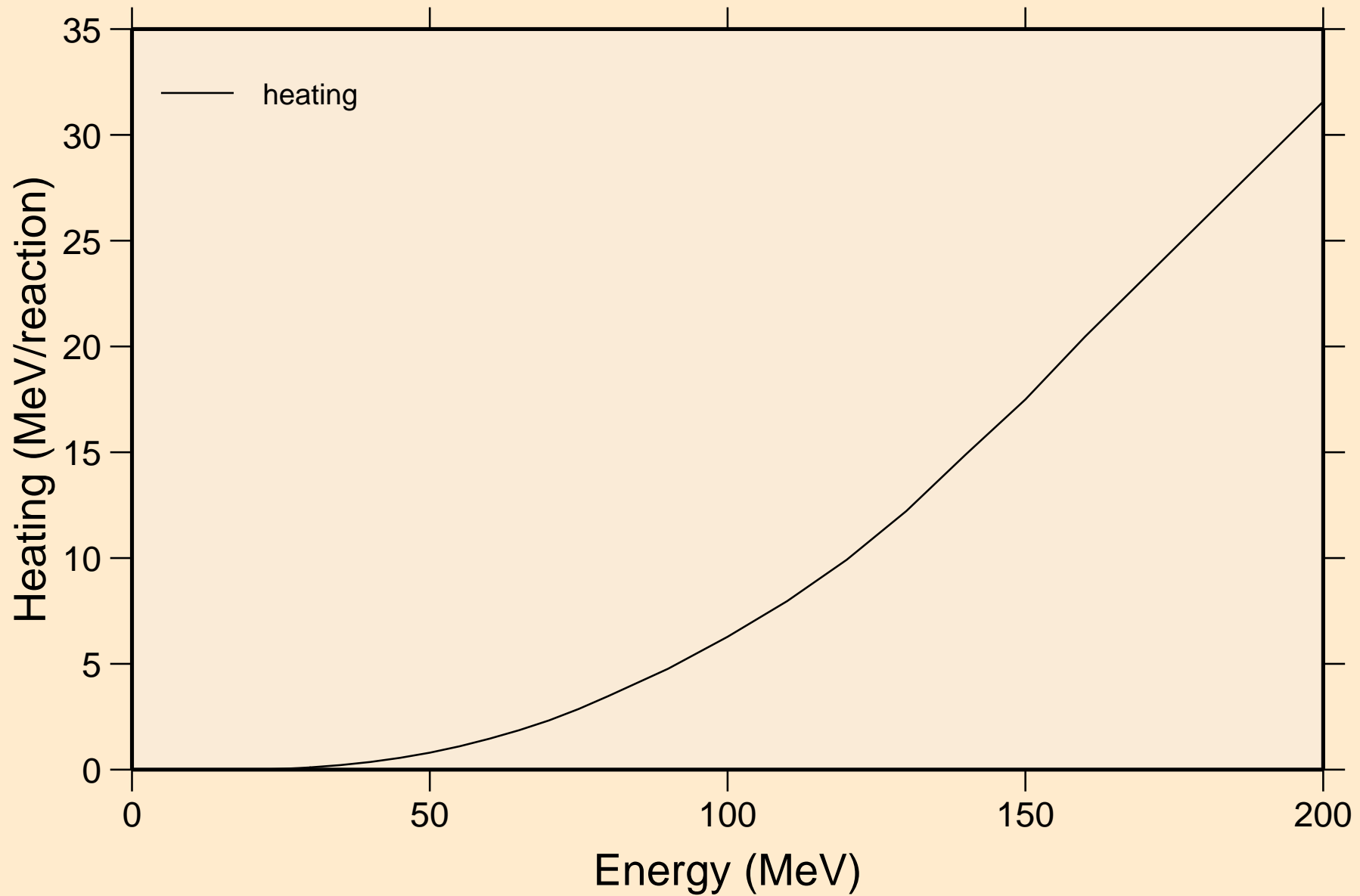
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

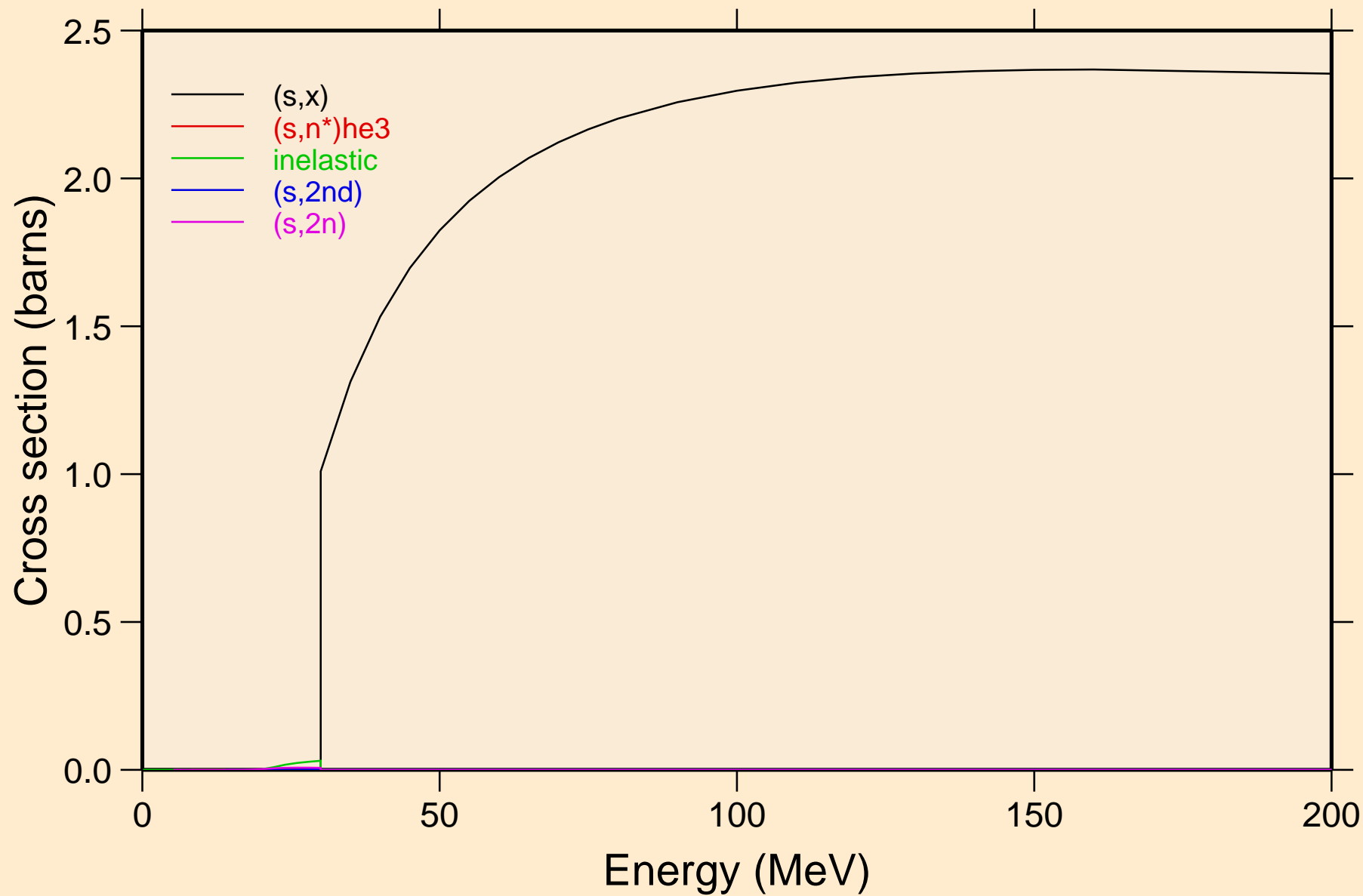


IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K

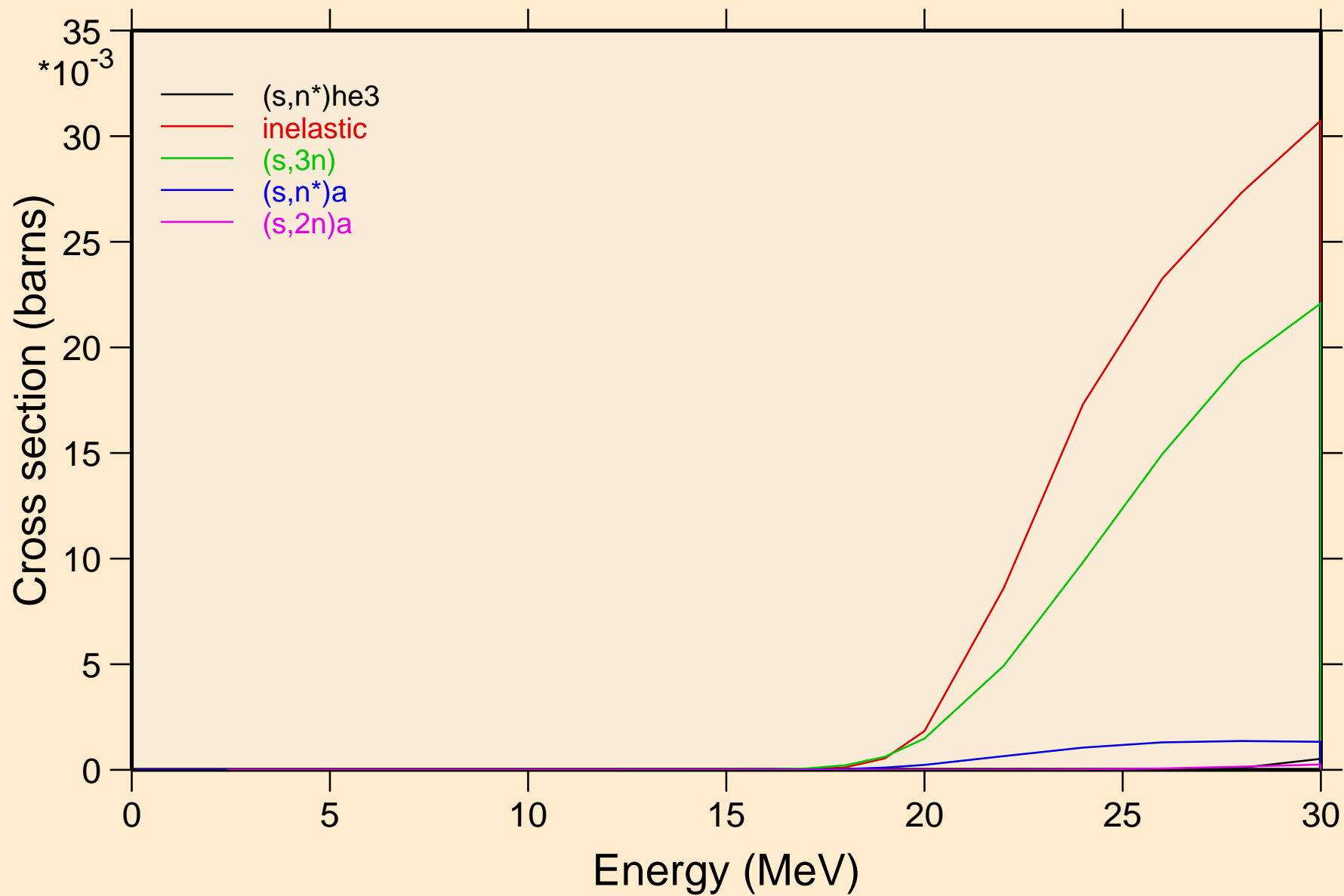
Heating



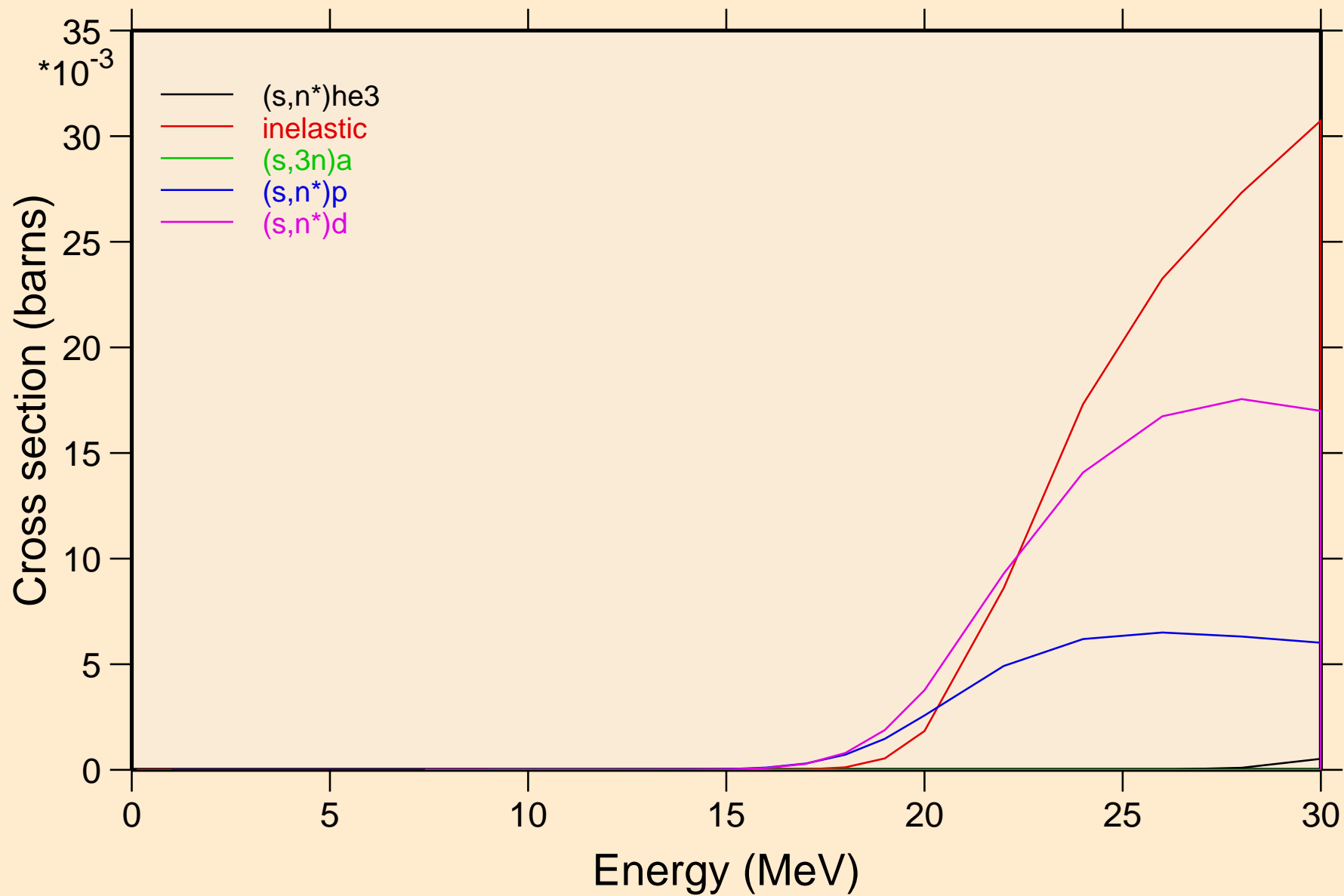
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



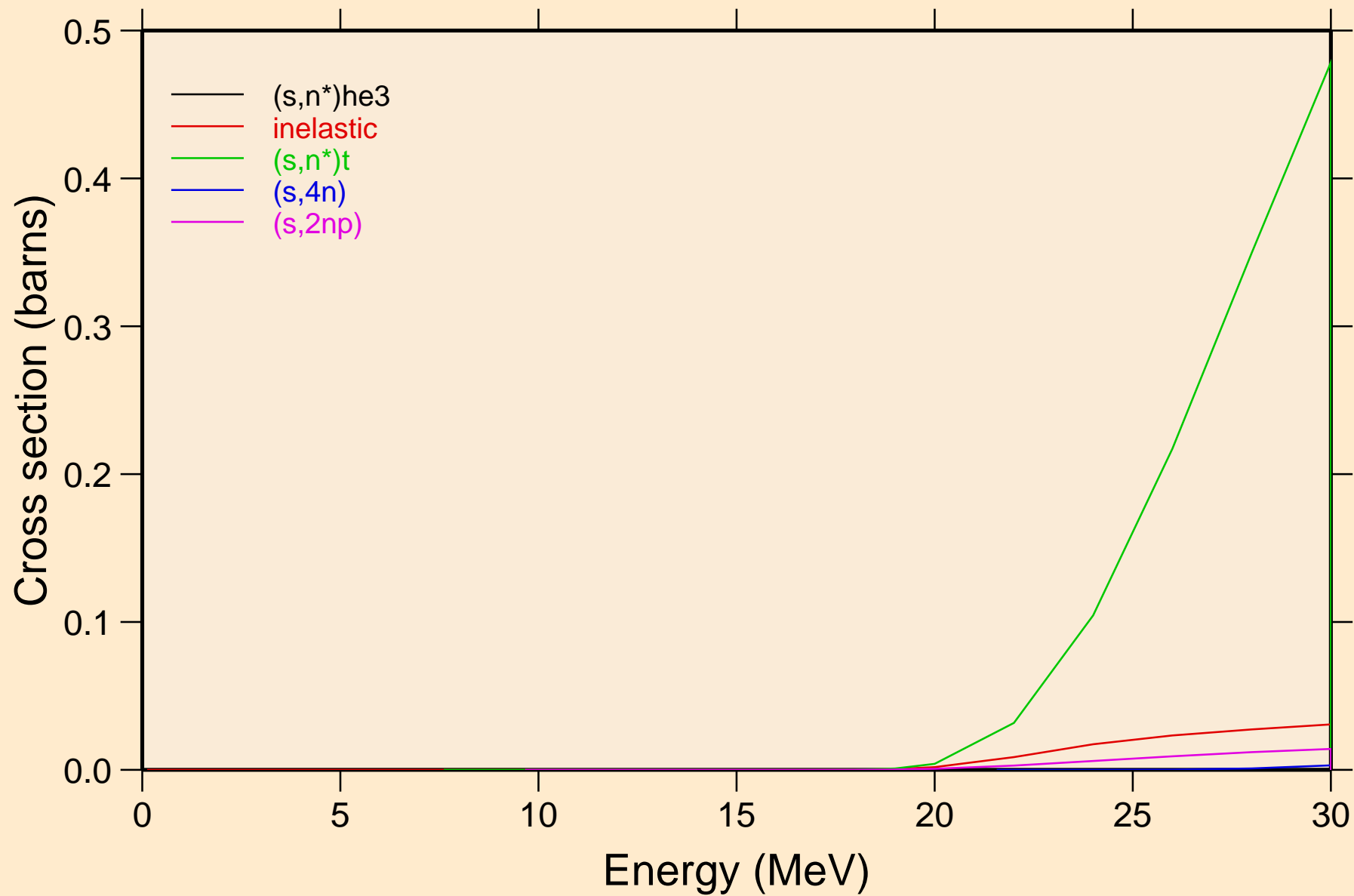
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



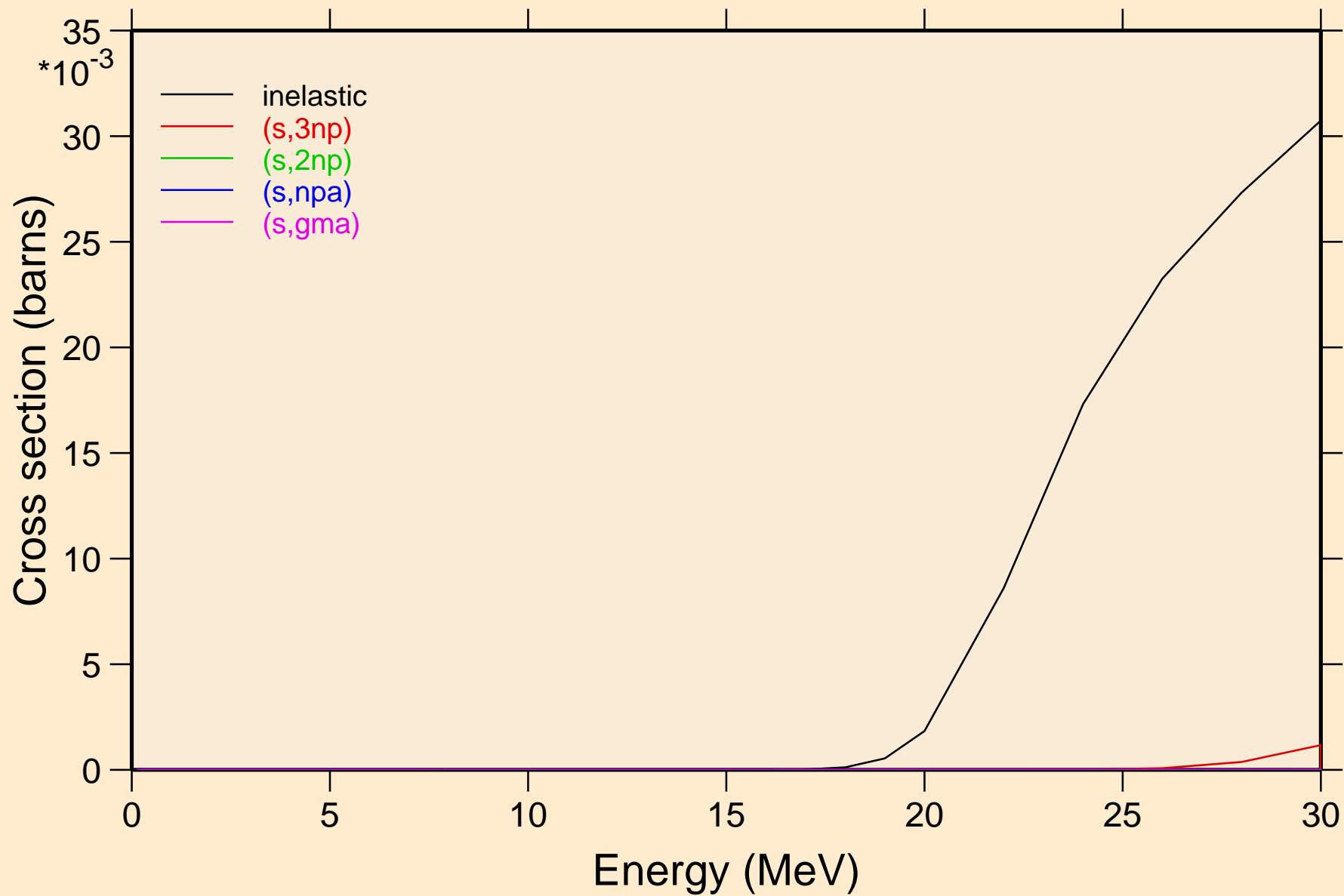
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



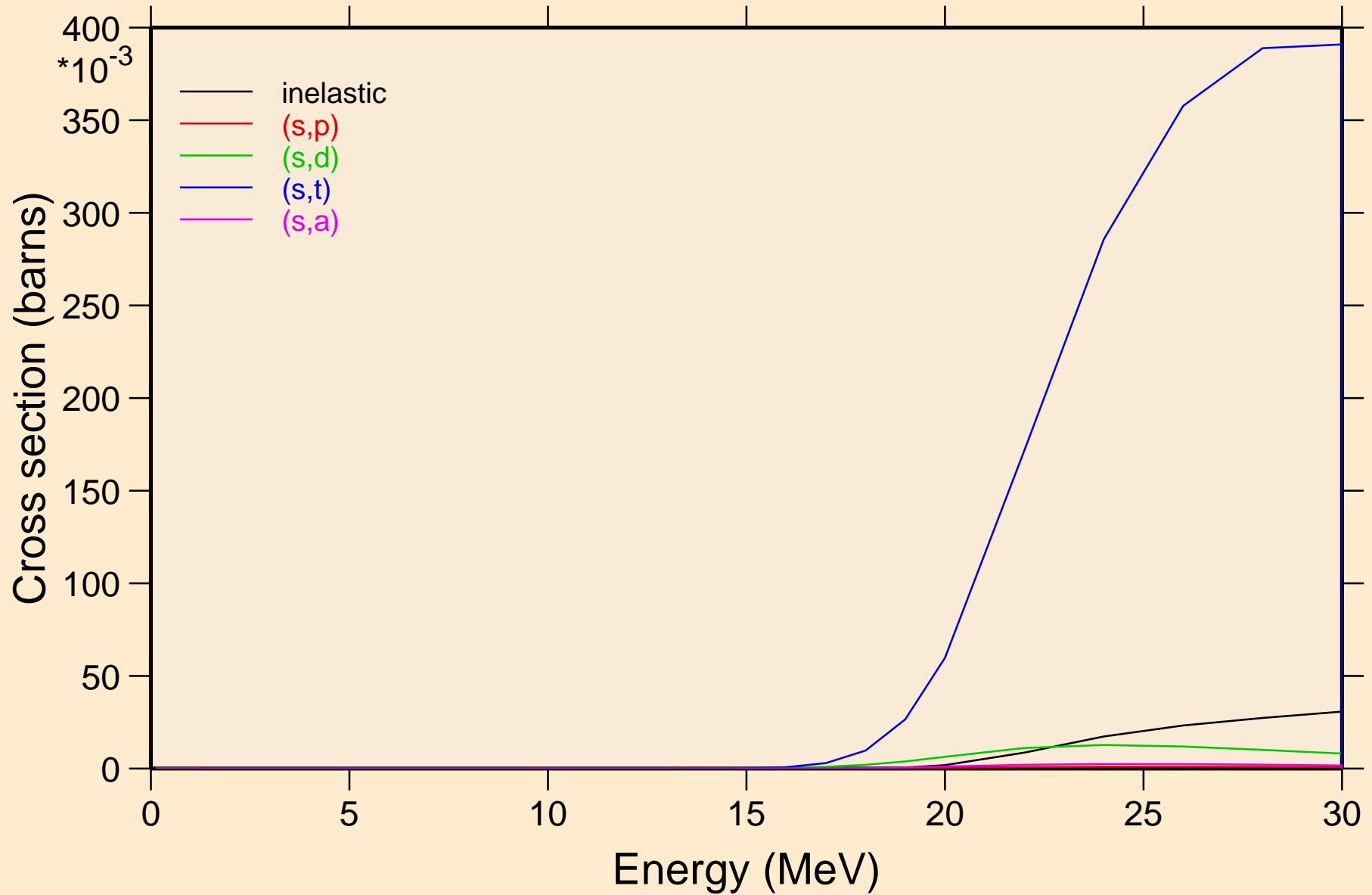
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



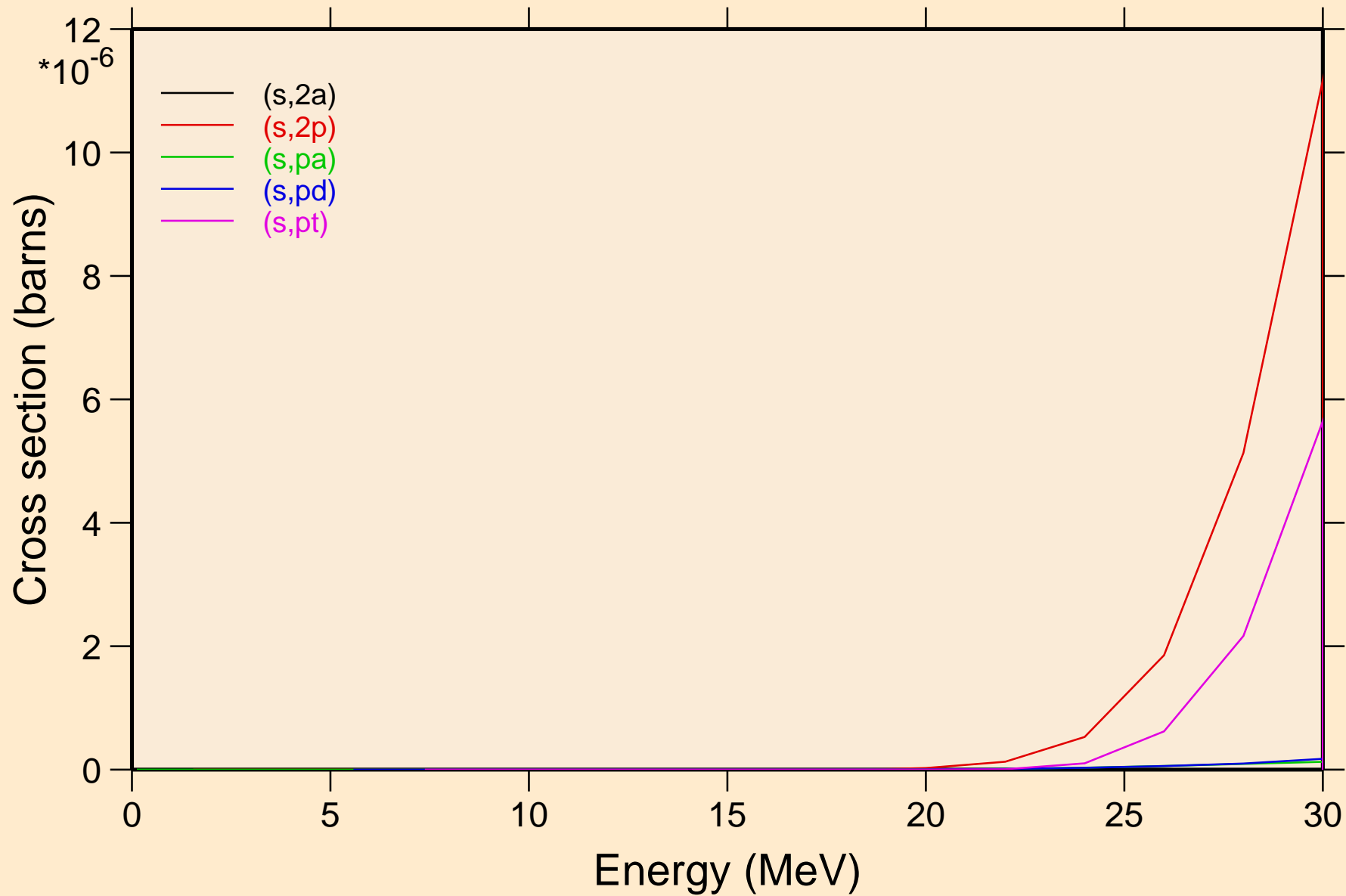
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



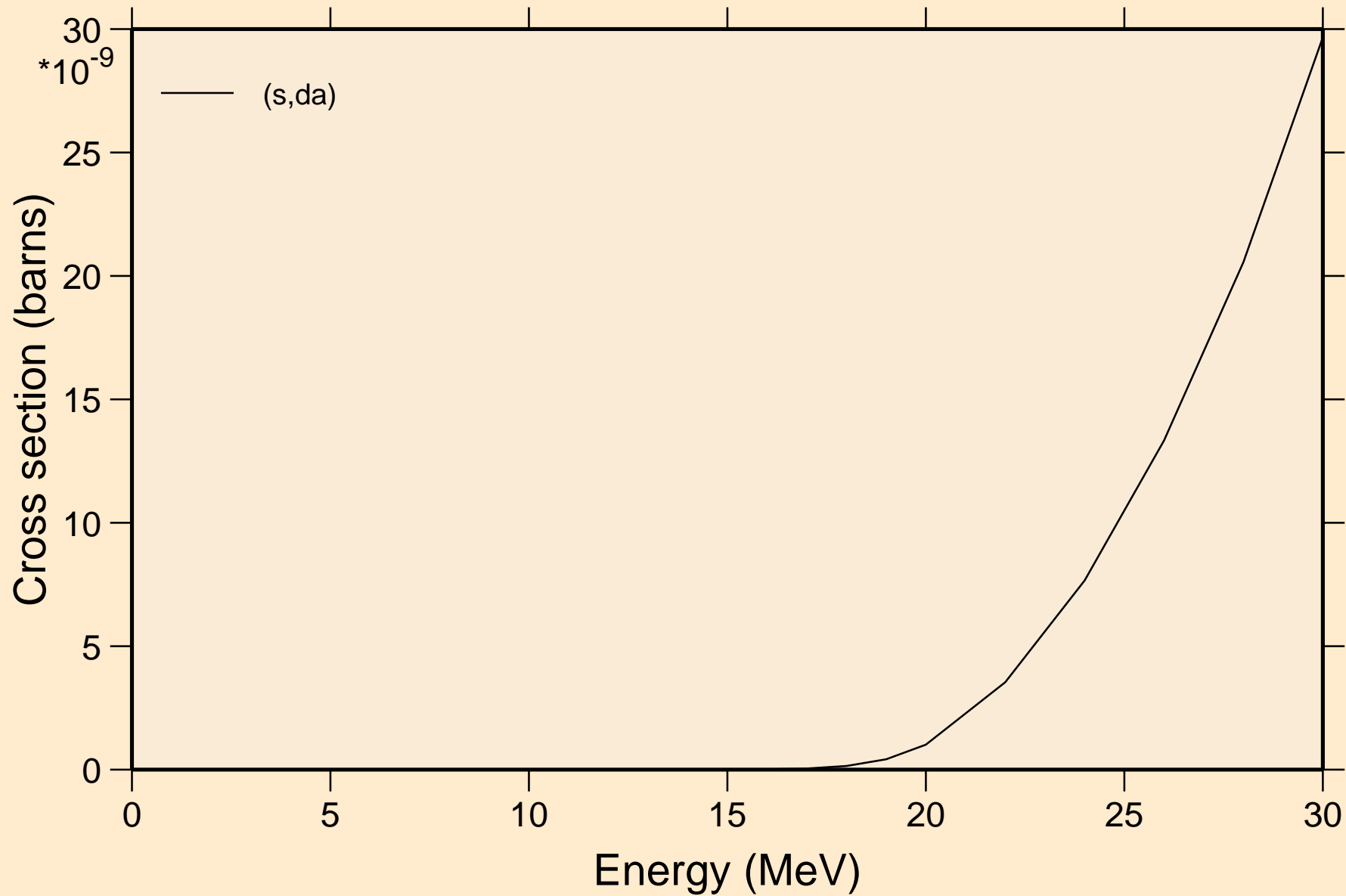
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



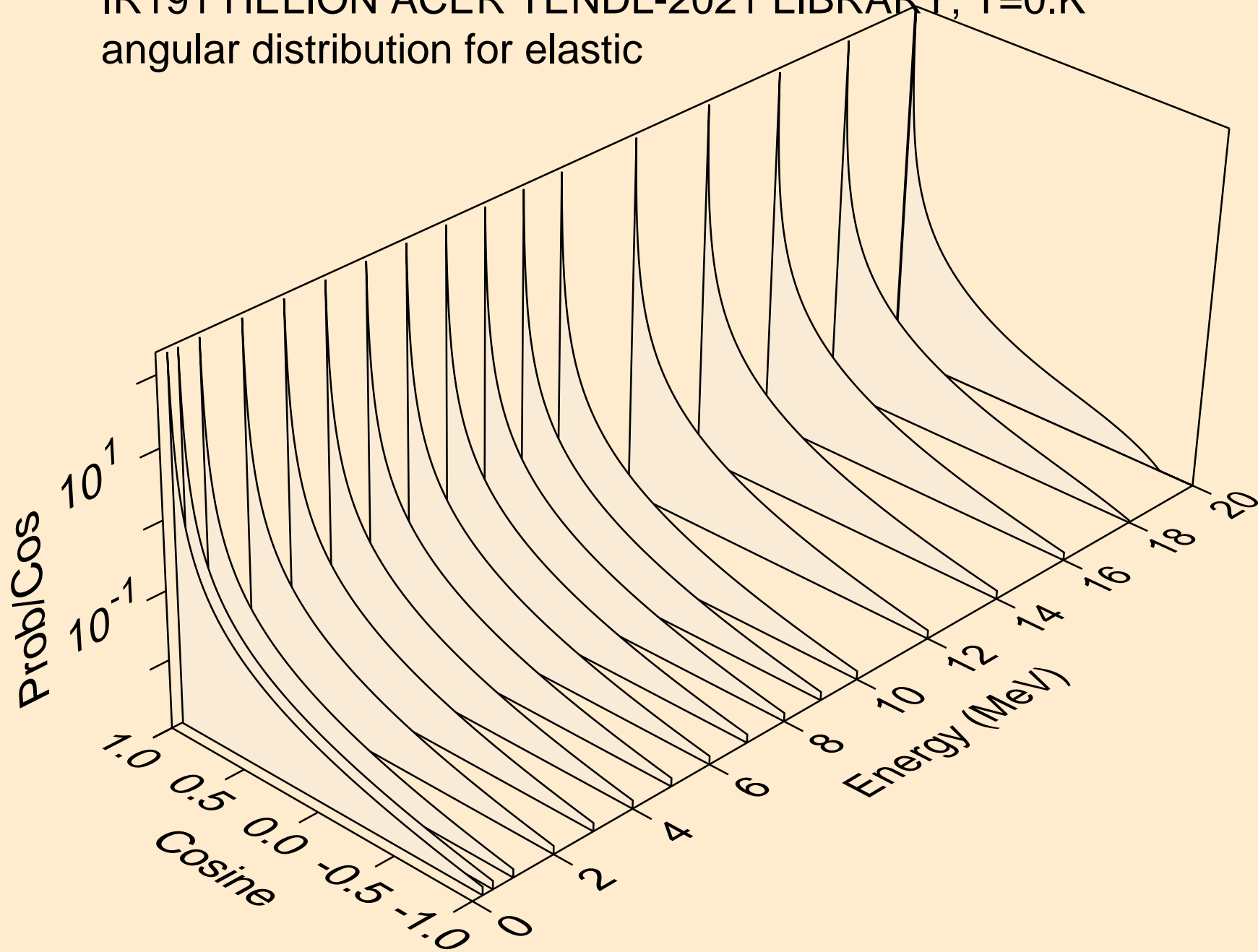
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



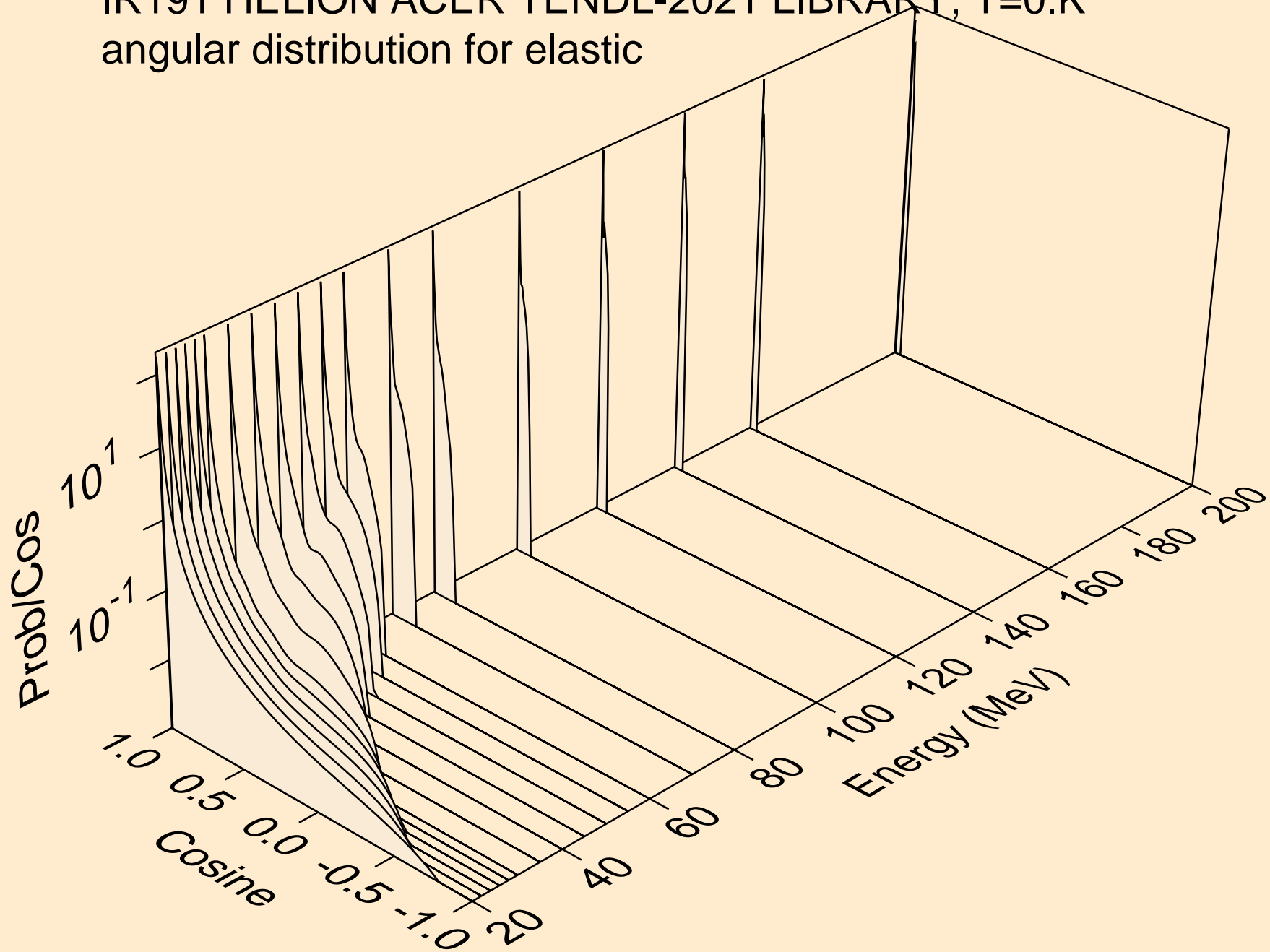
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



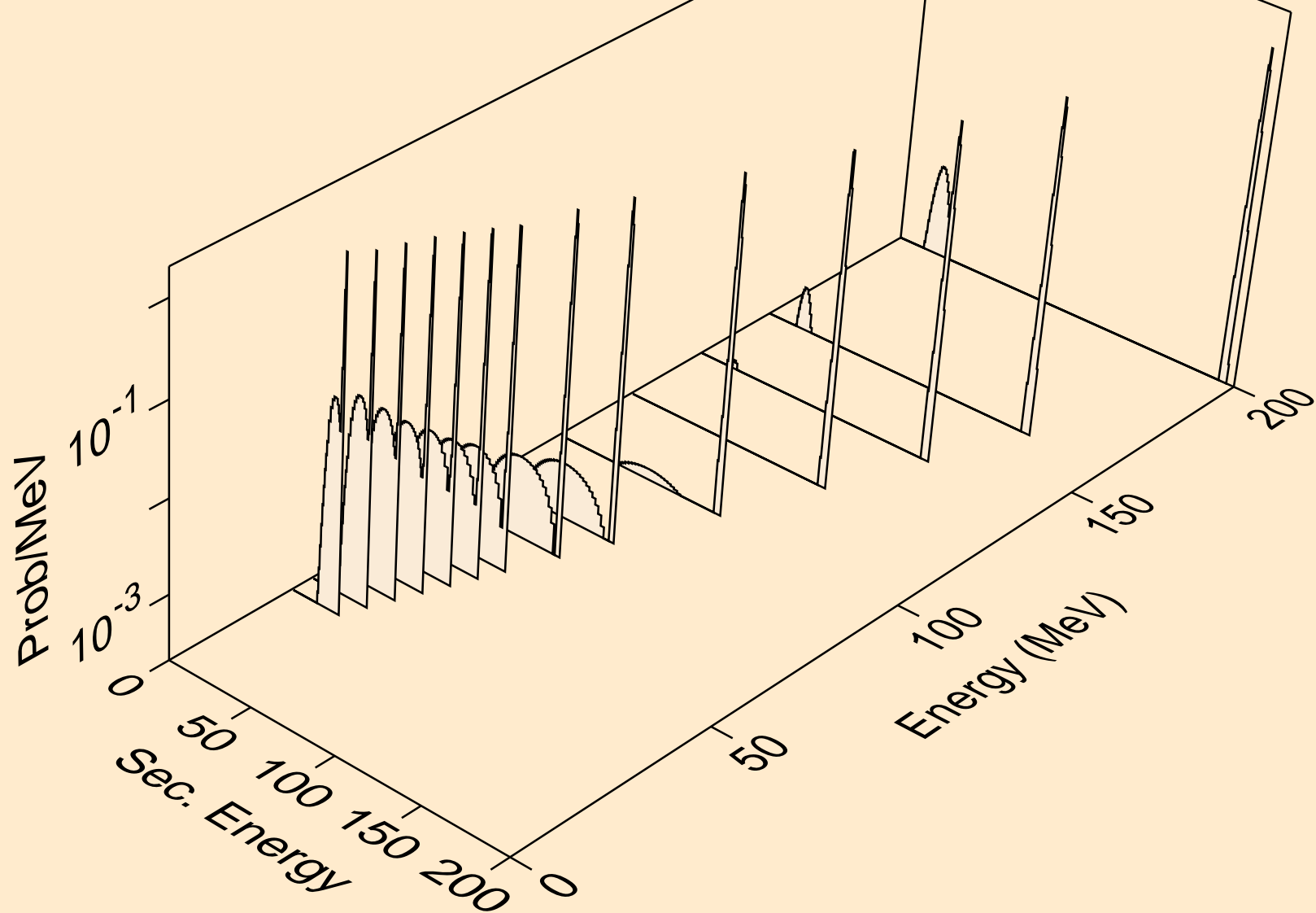
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



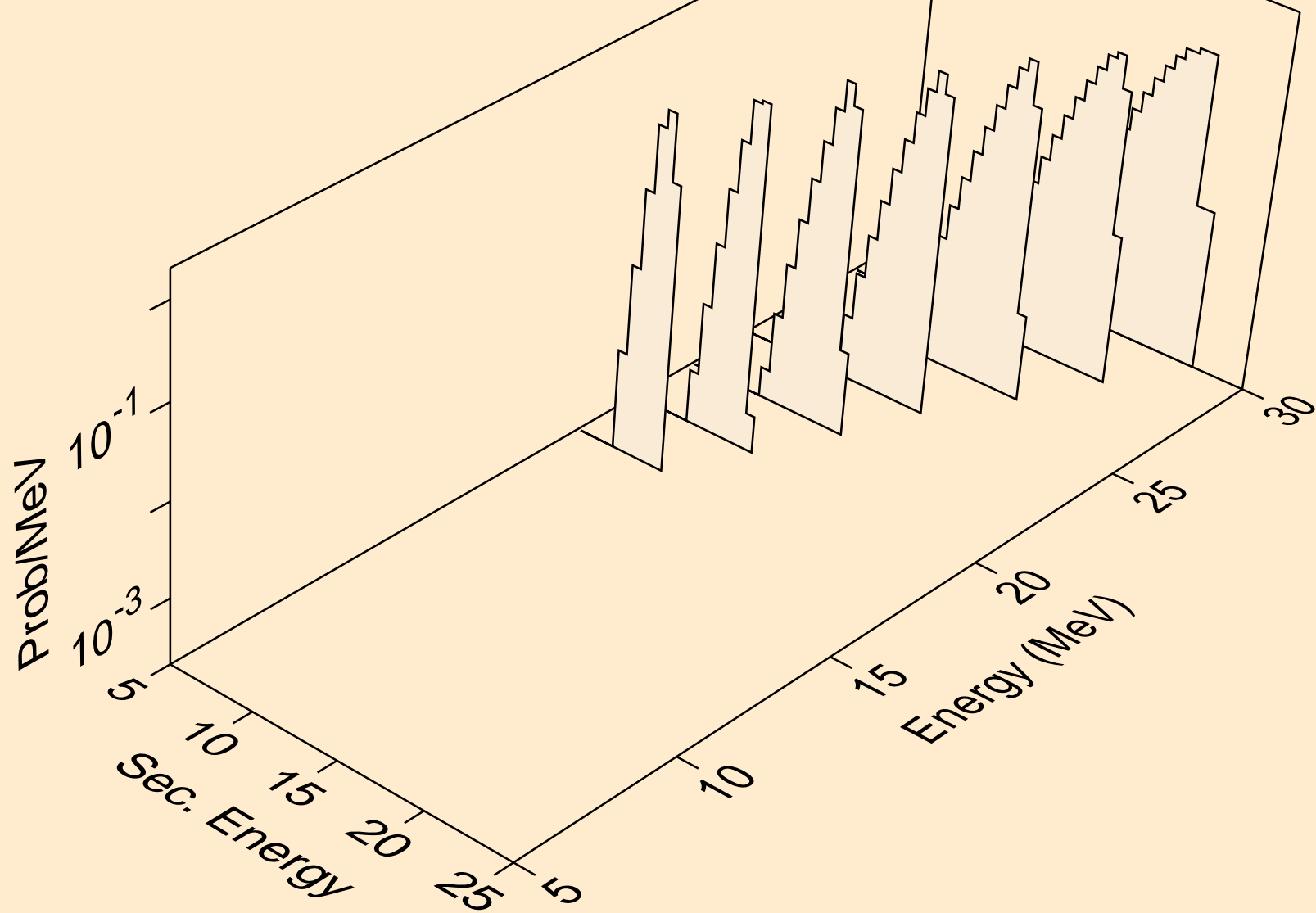
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



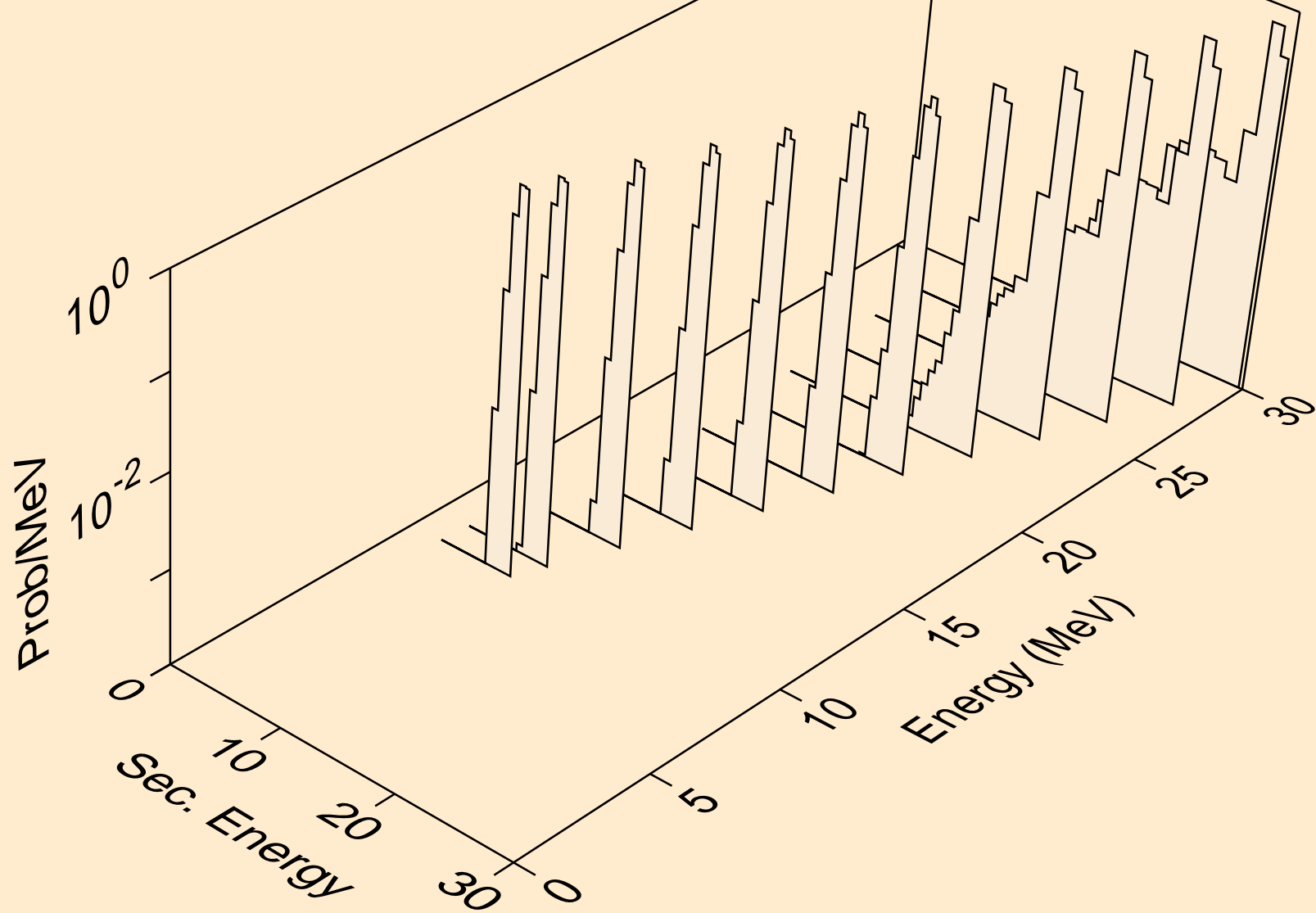
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,x)



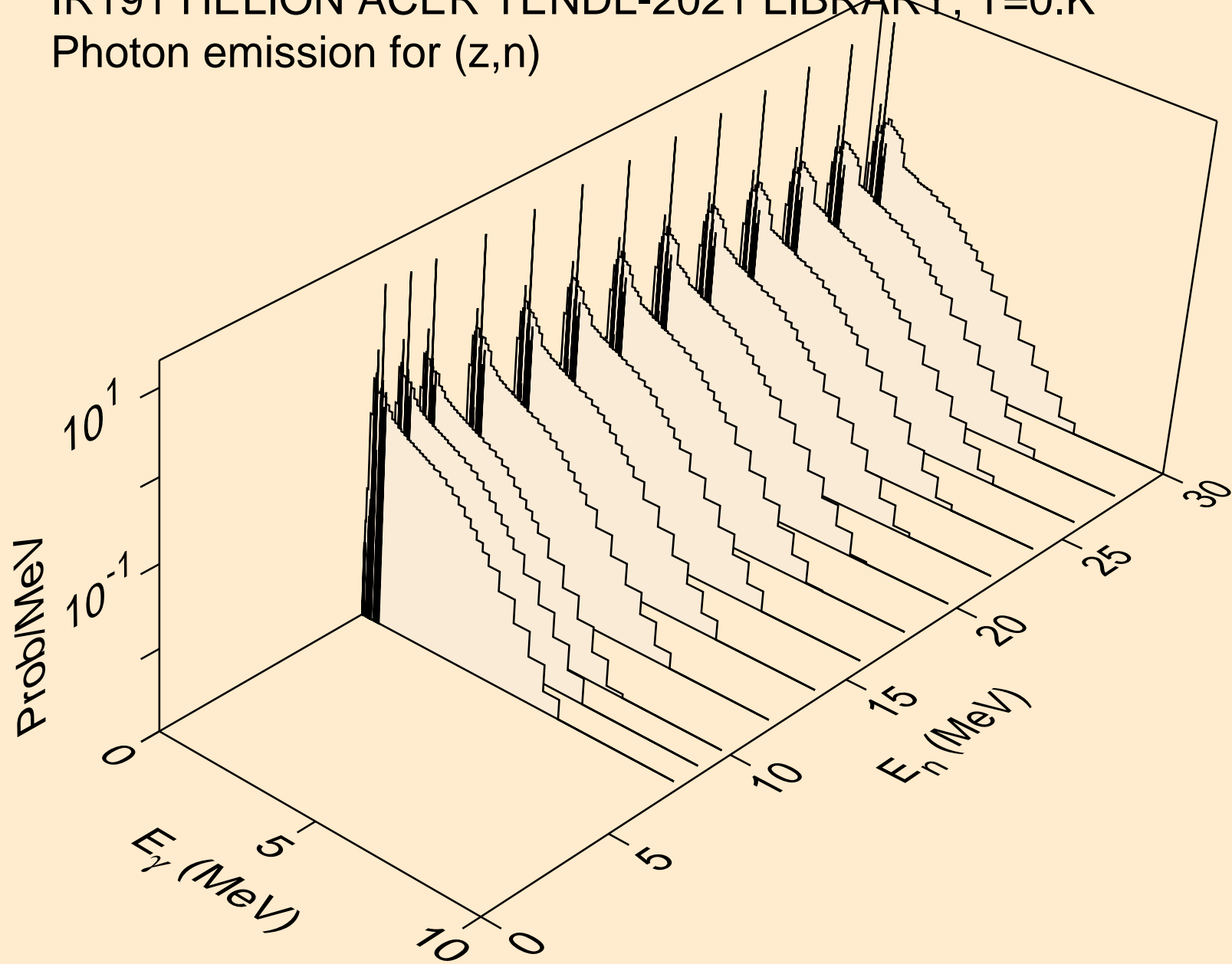
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for (s,n*)he3



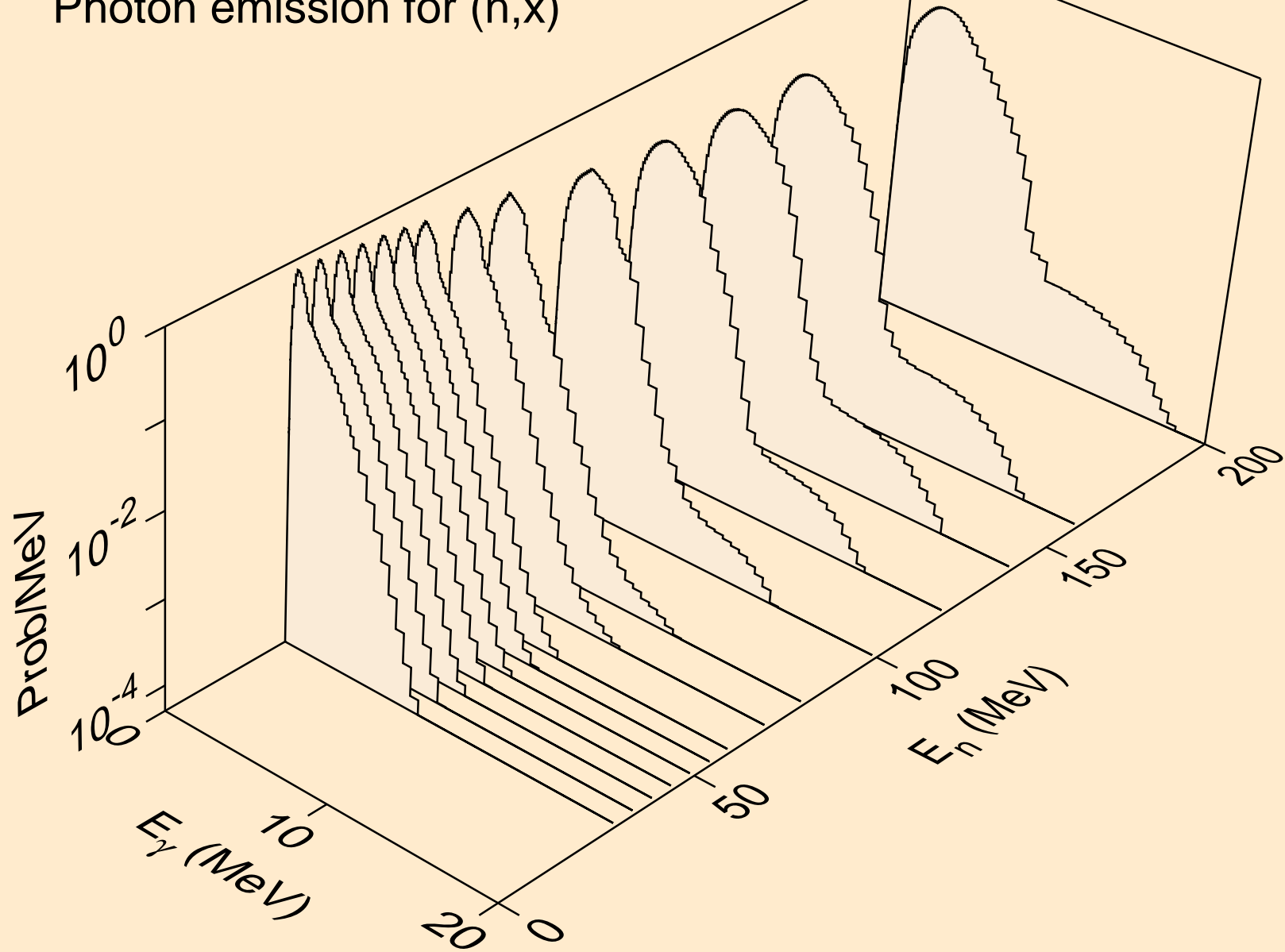
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
He-3 emission for inelastic



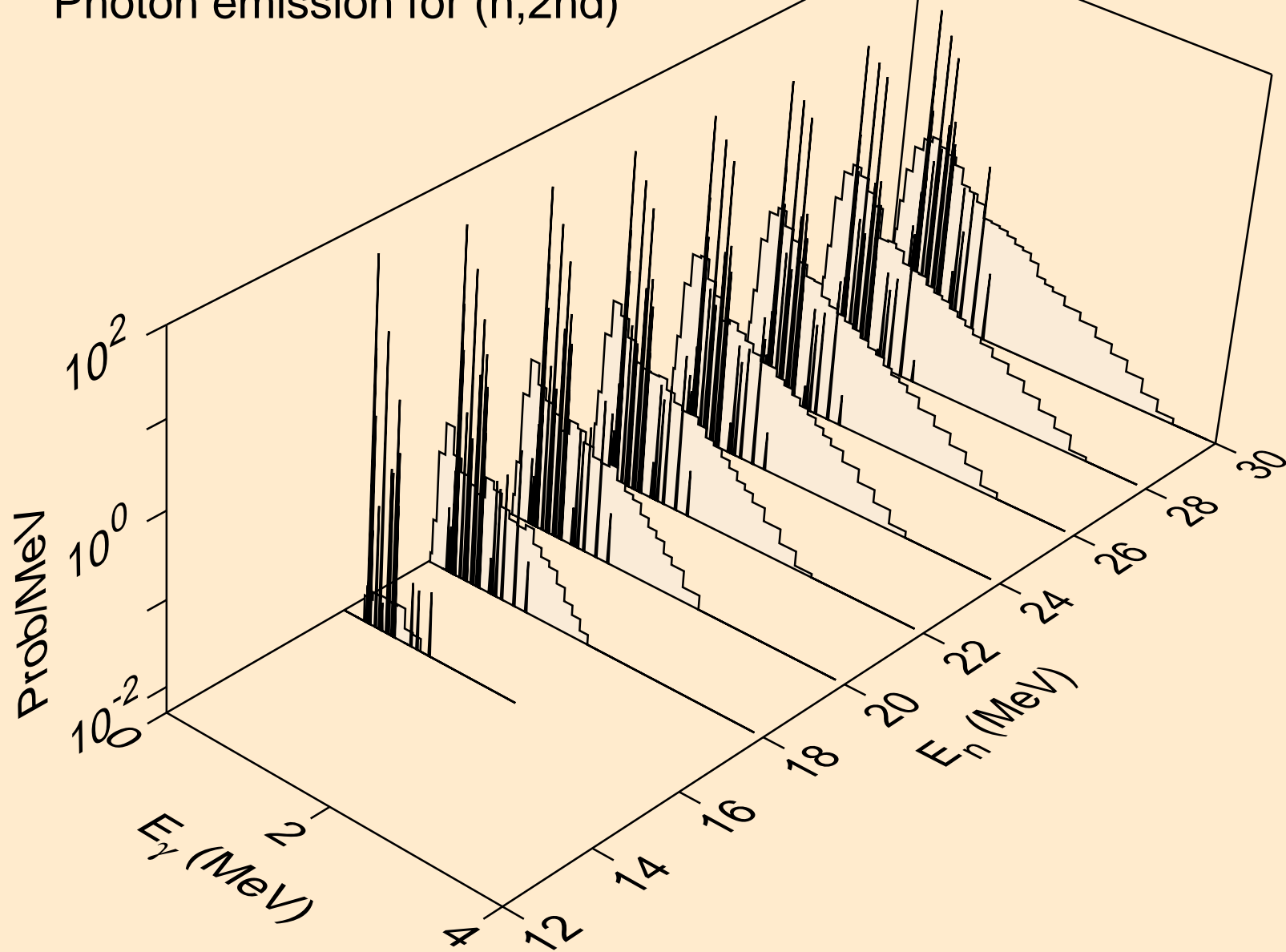
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



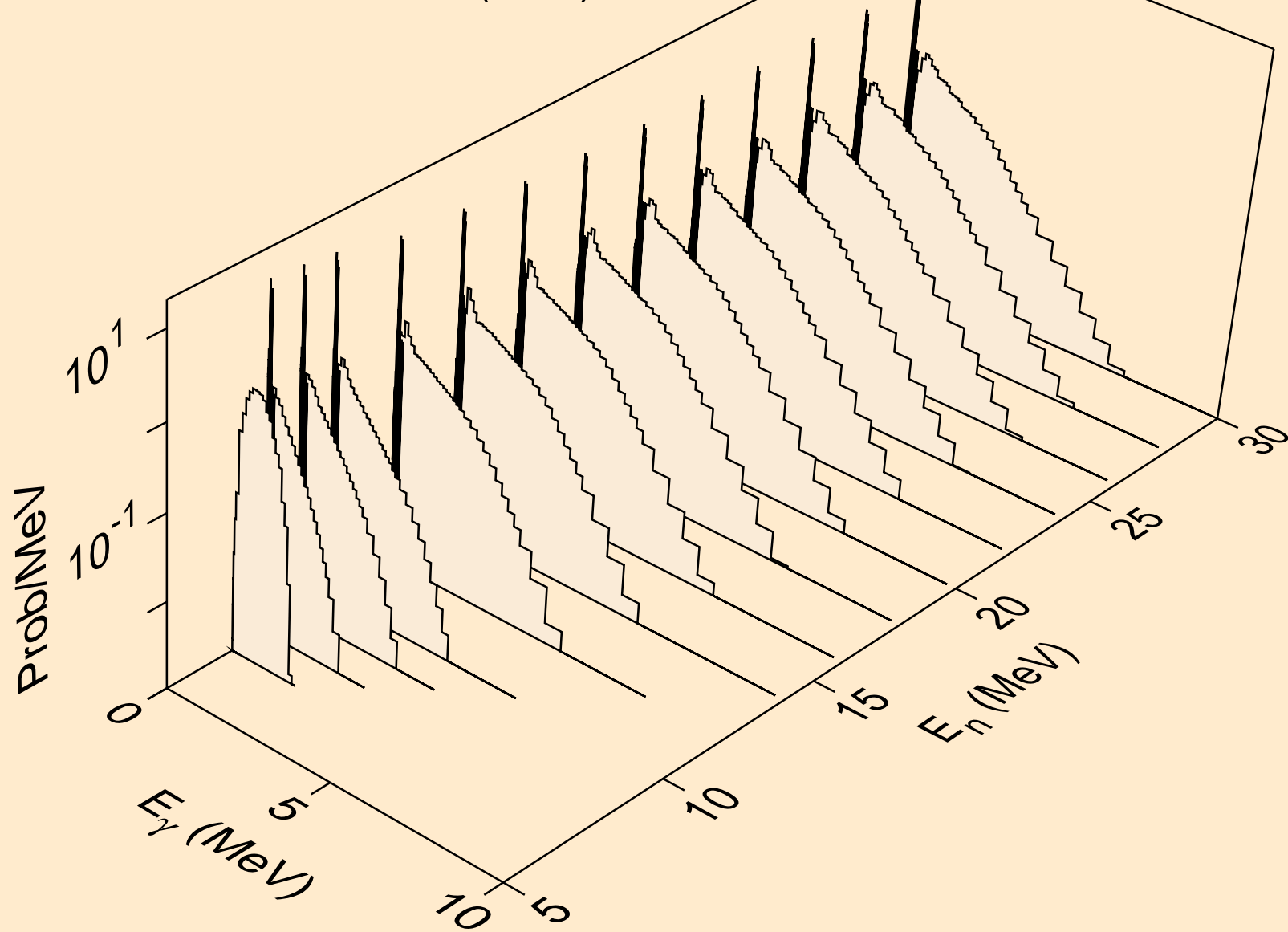
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



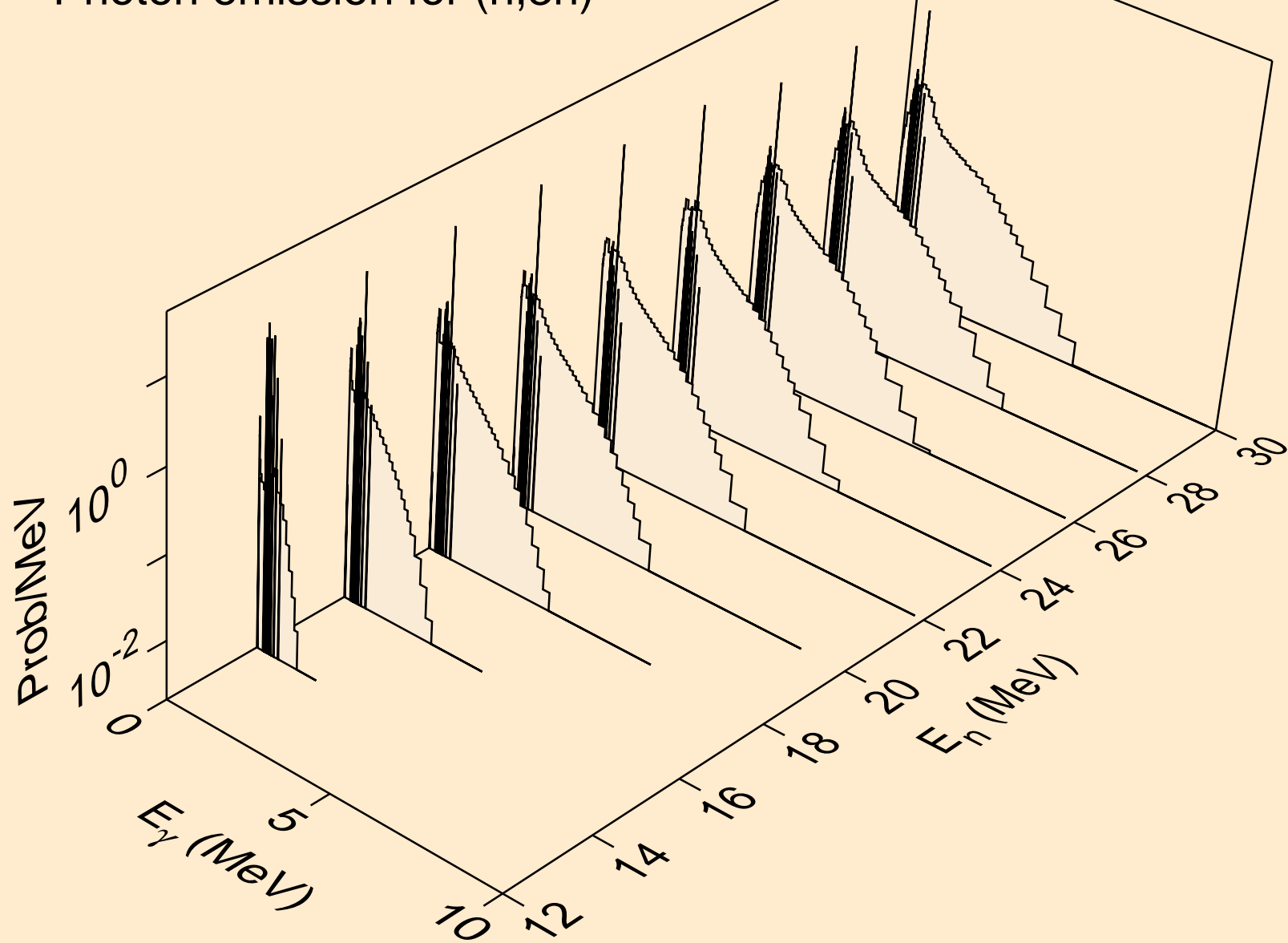
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



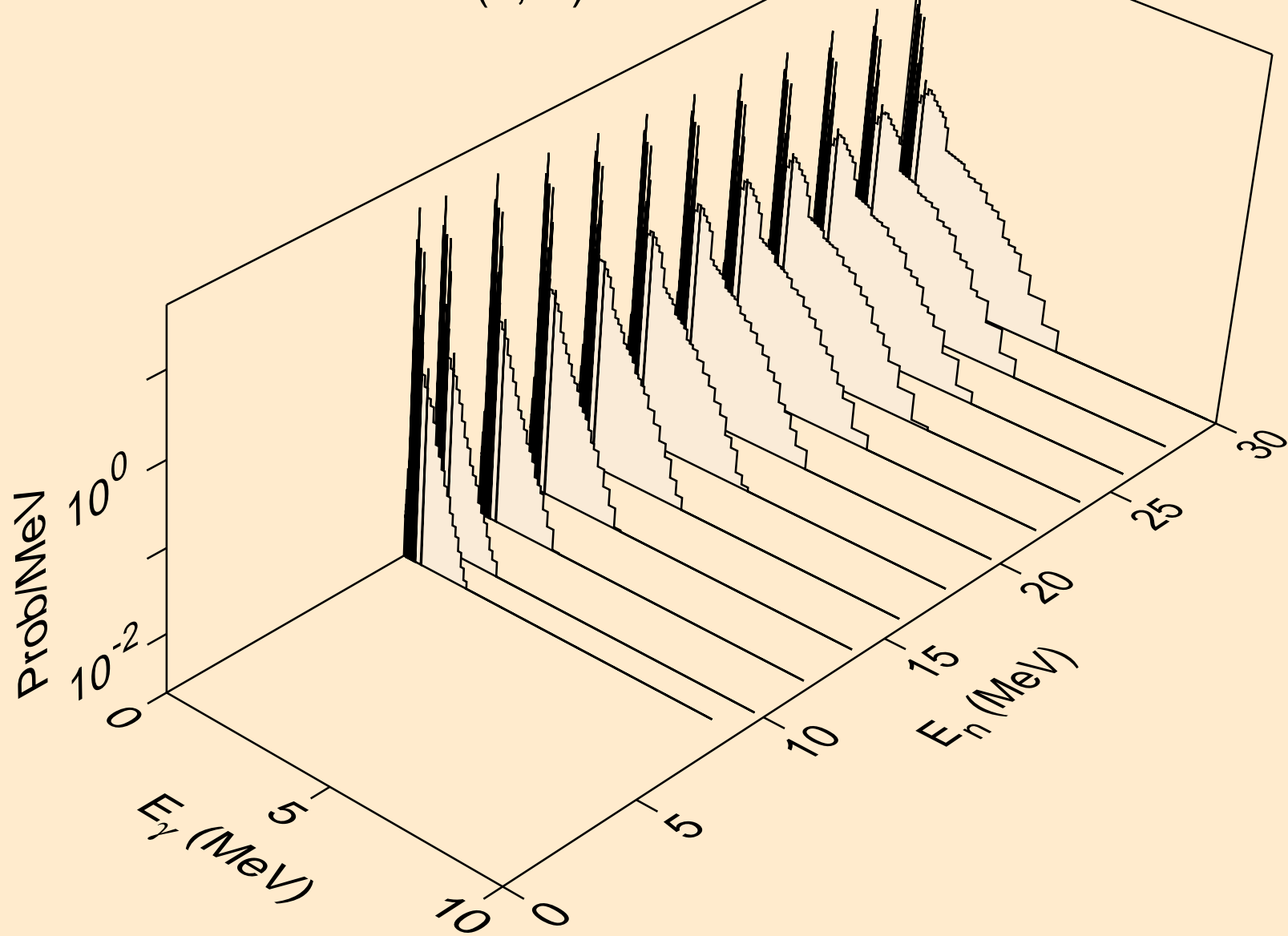
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



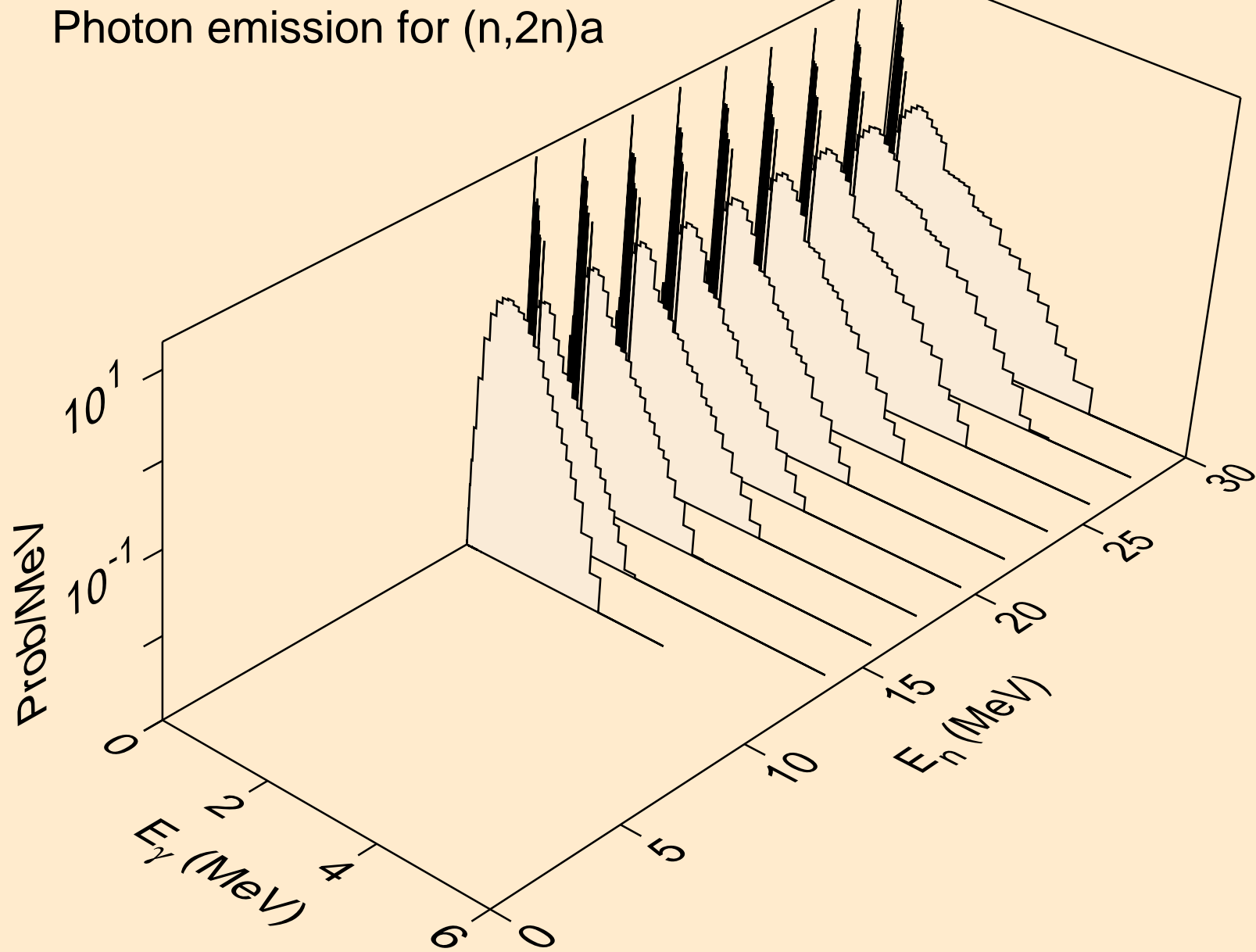
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



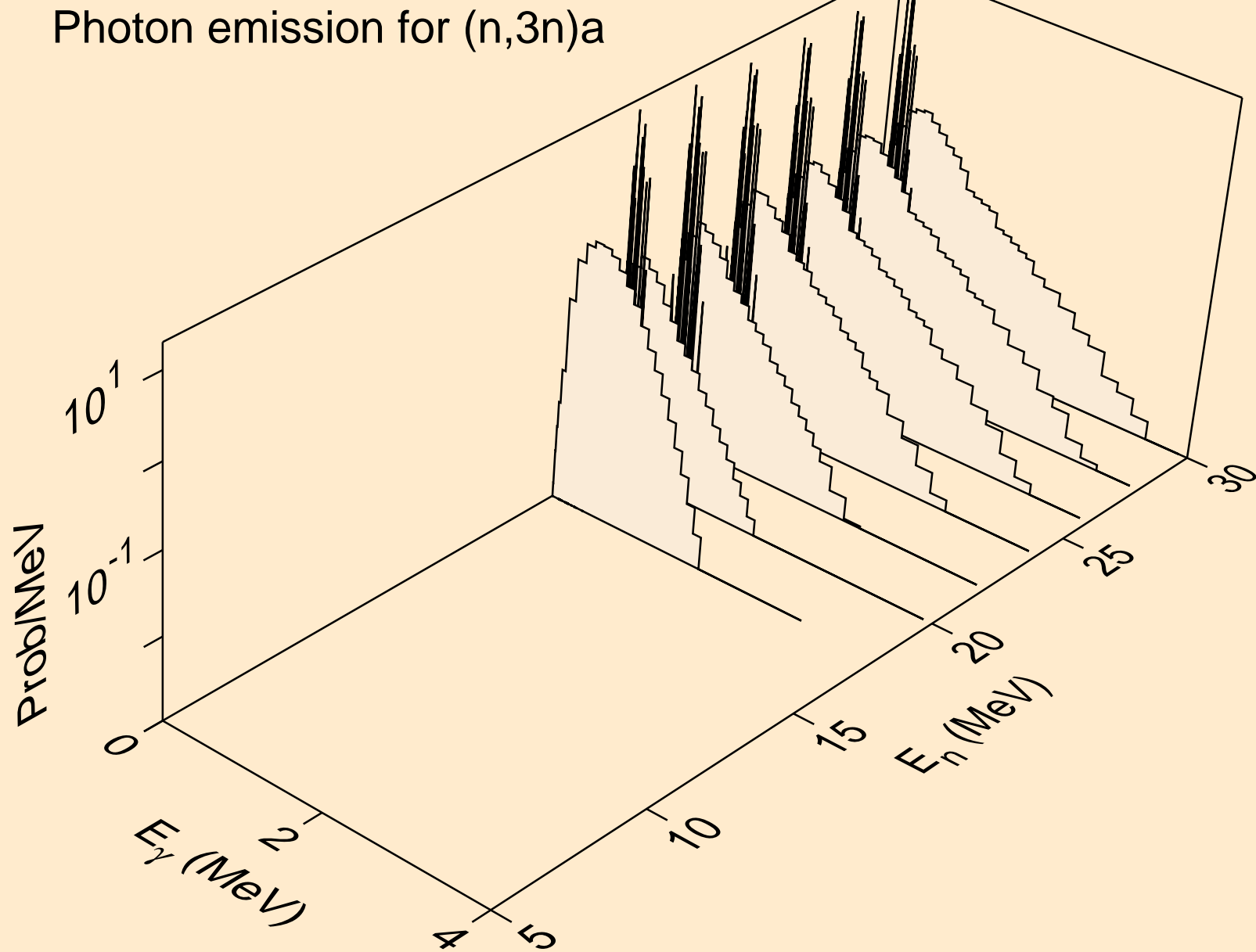
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



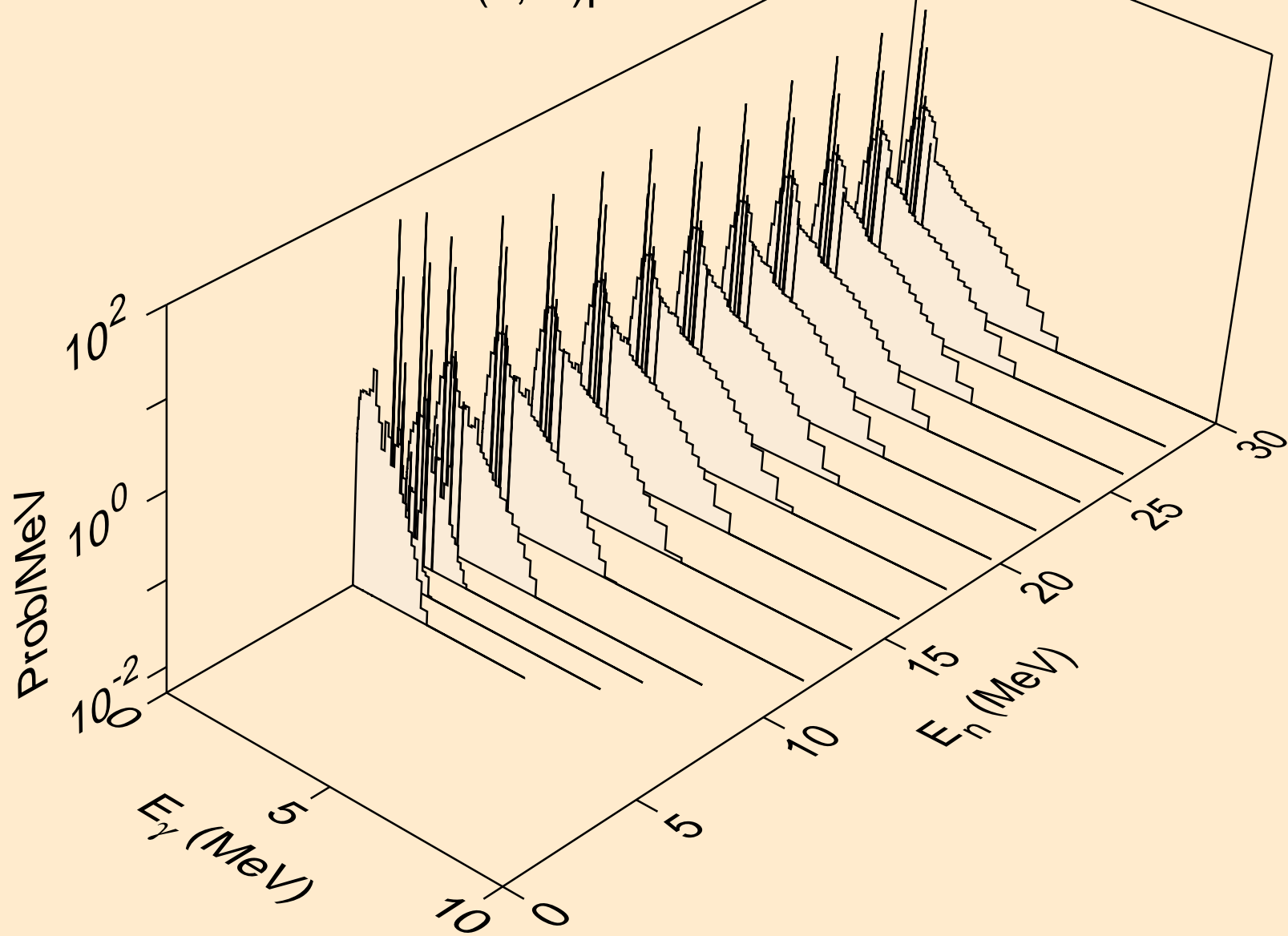
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



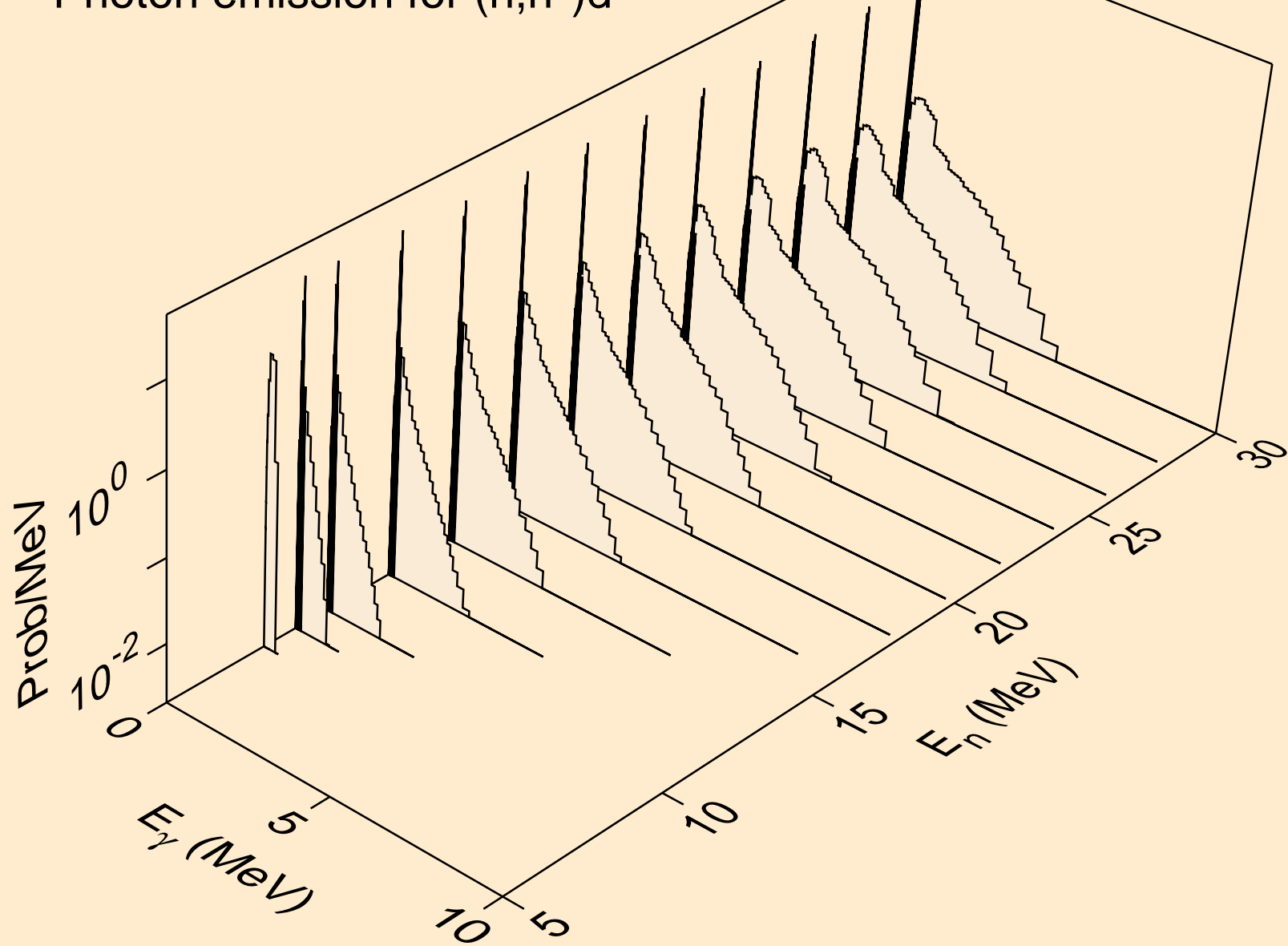
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



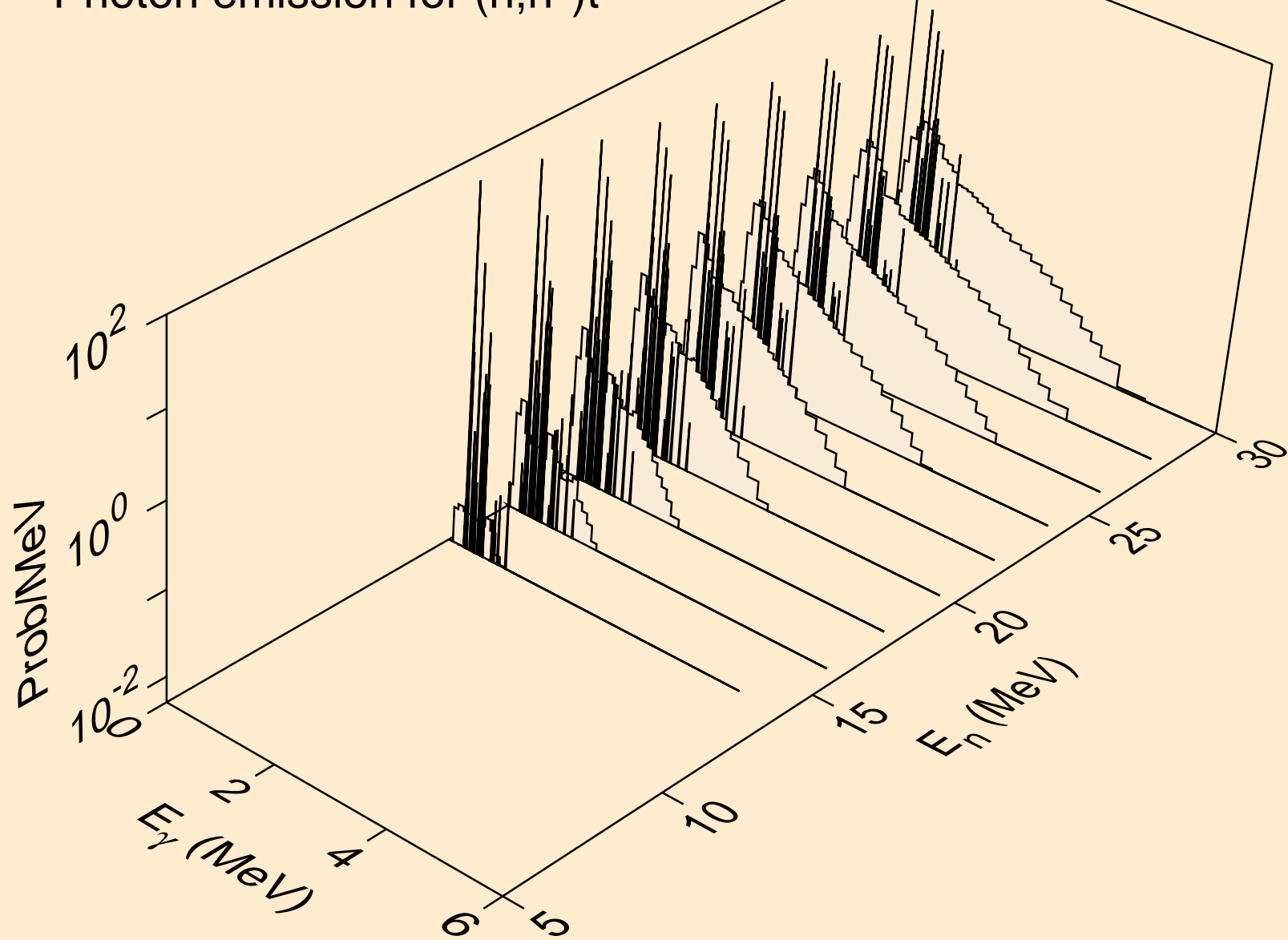
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



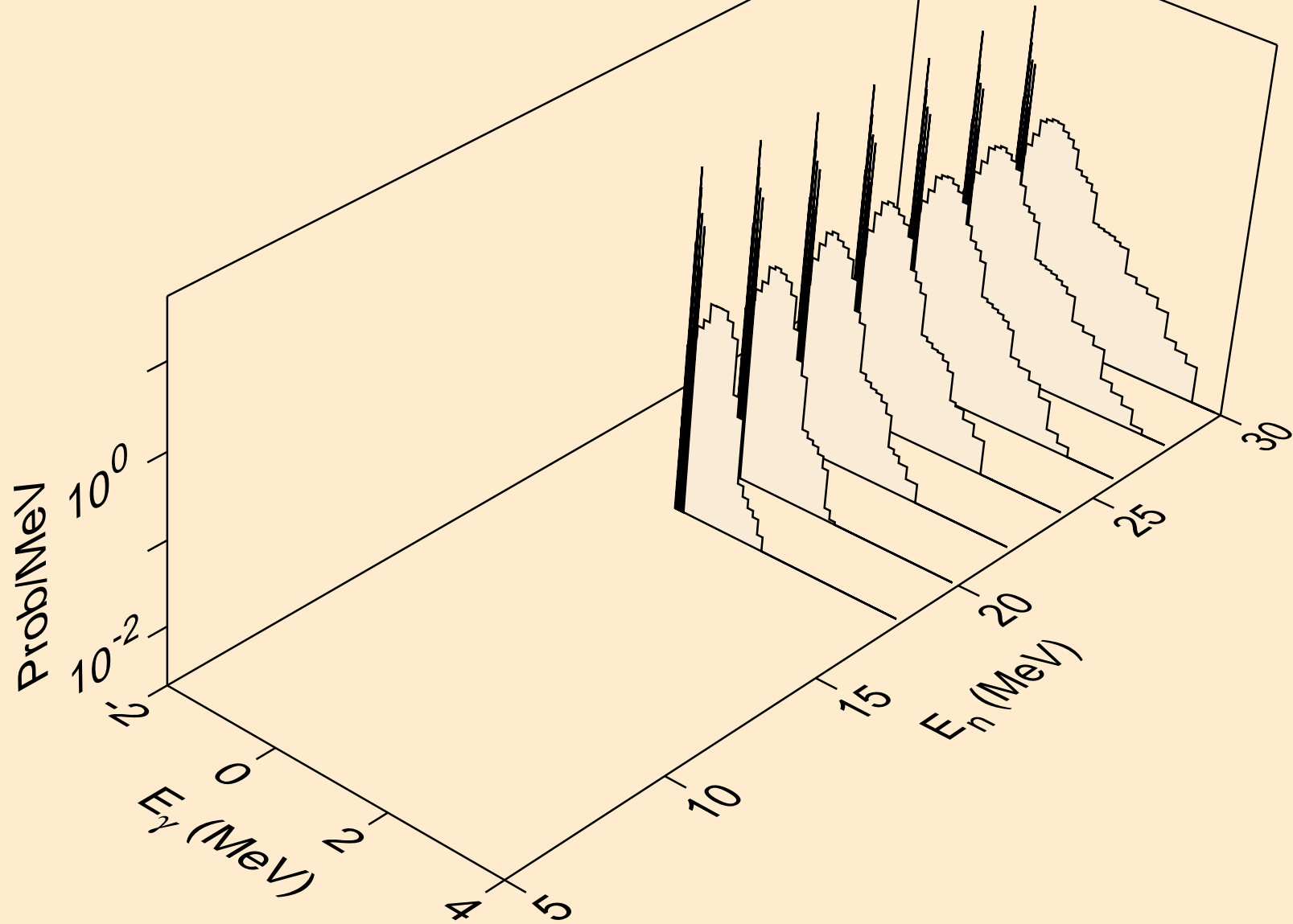
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



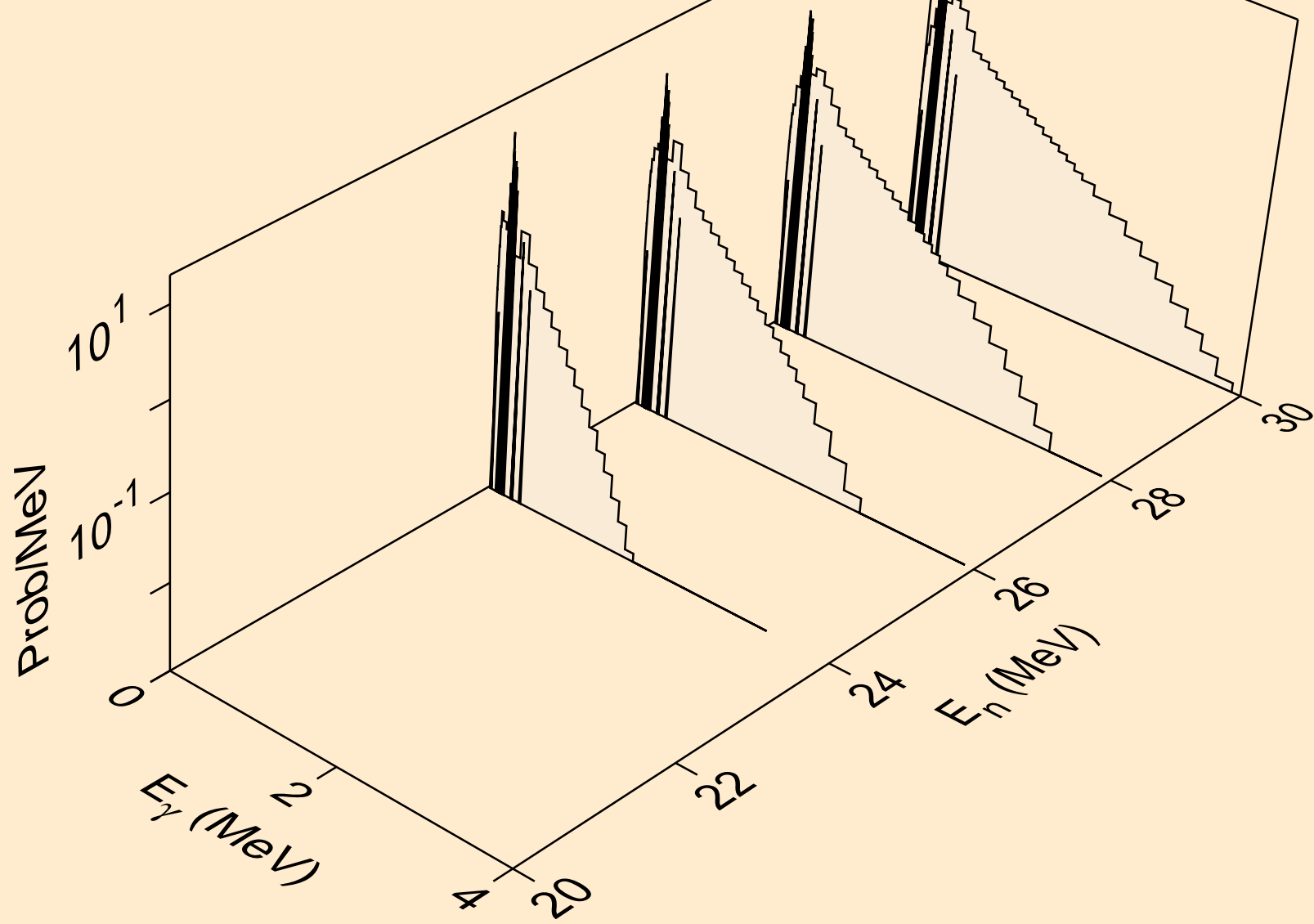
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



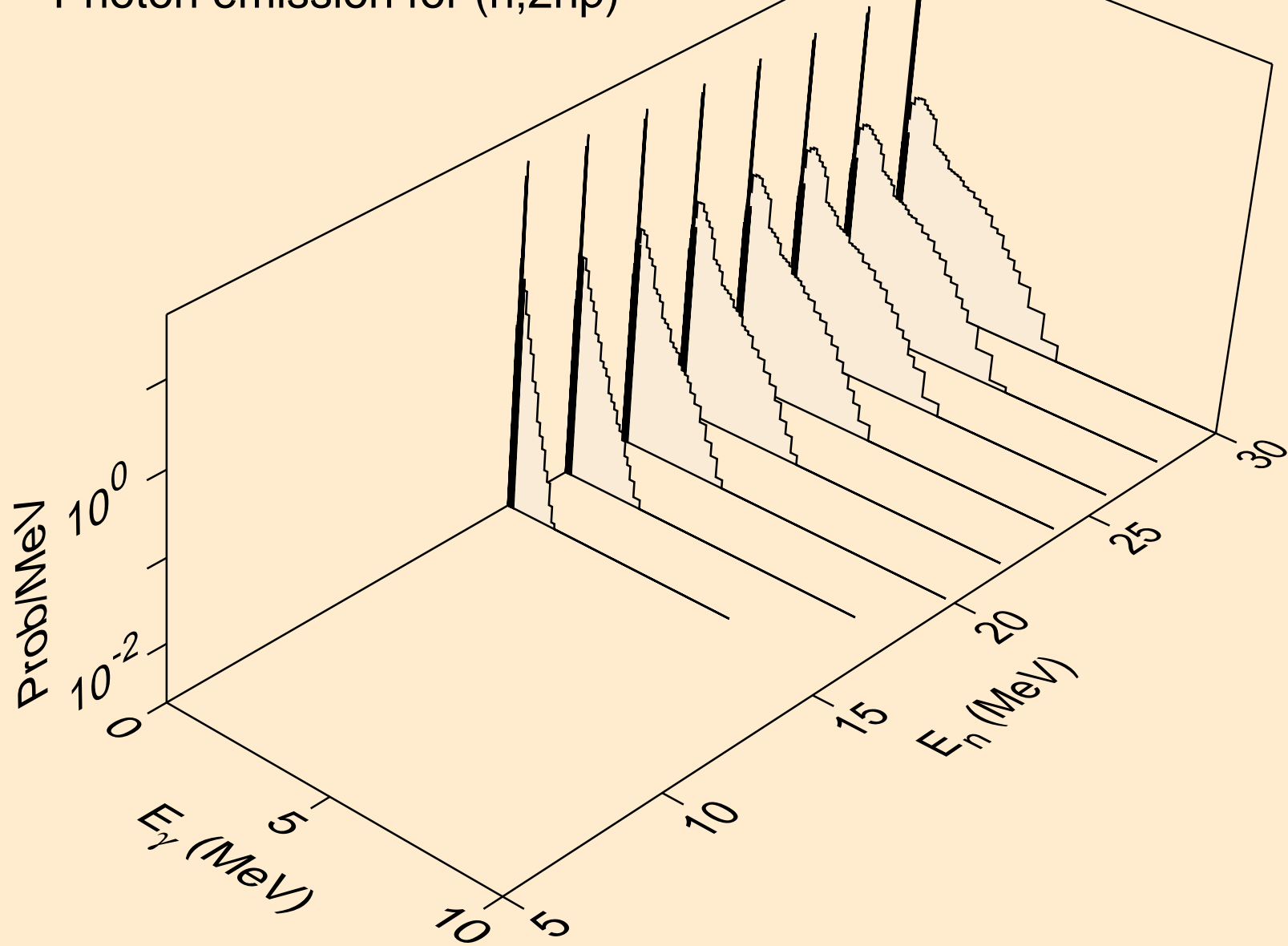
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



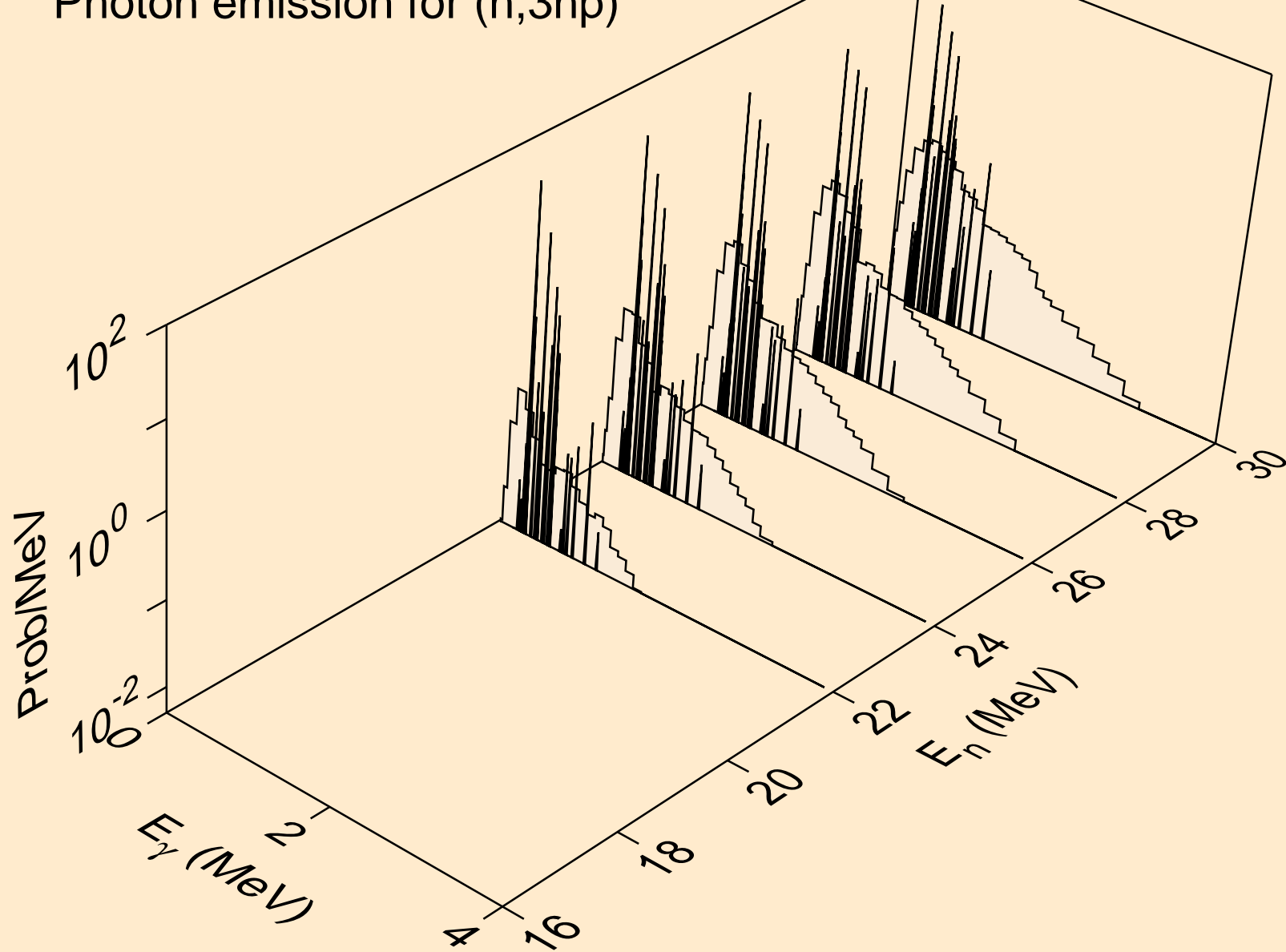
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



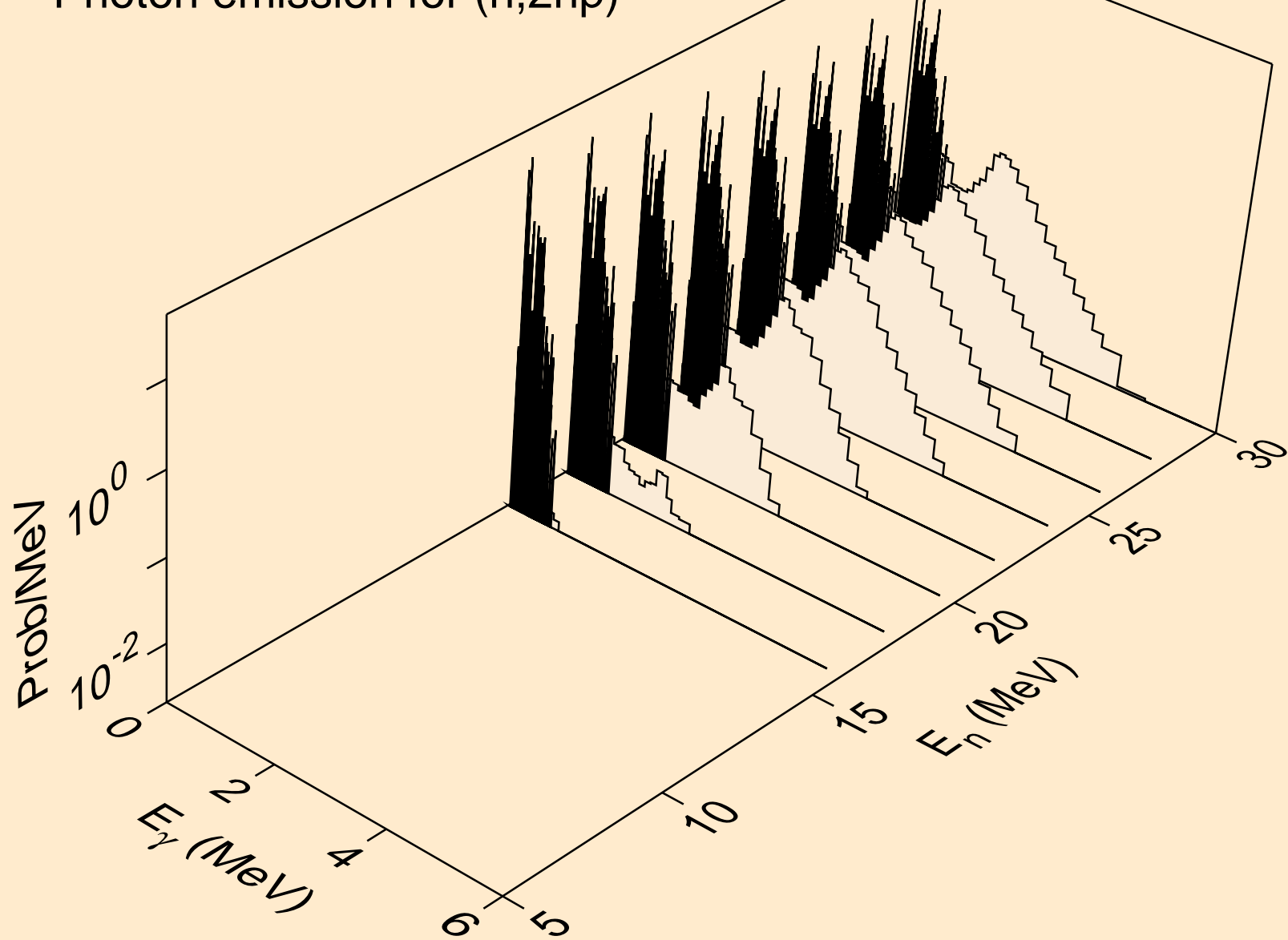
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



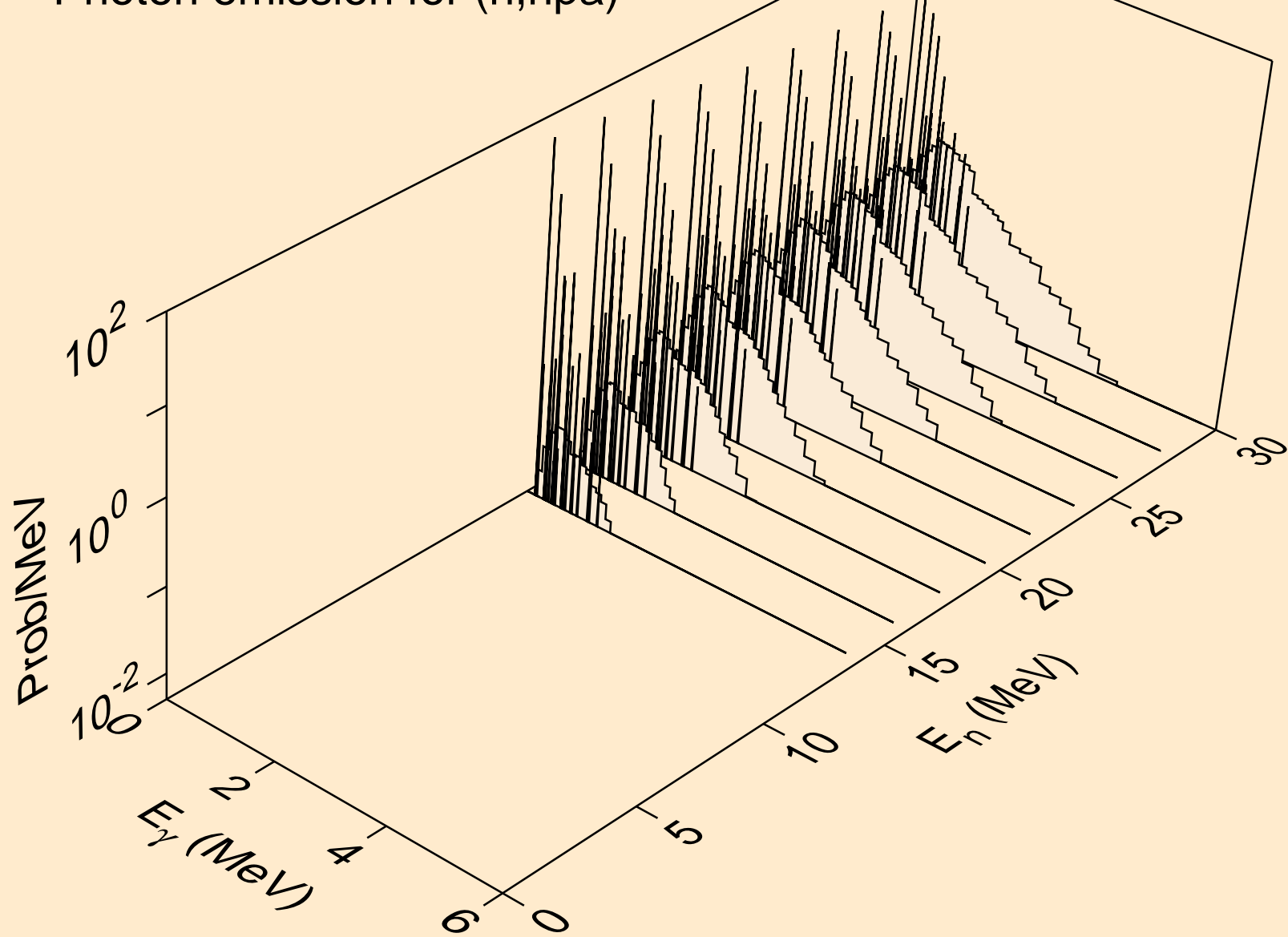
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



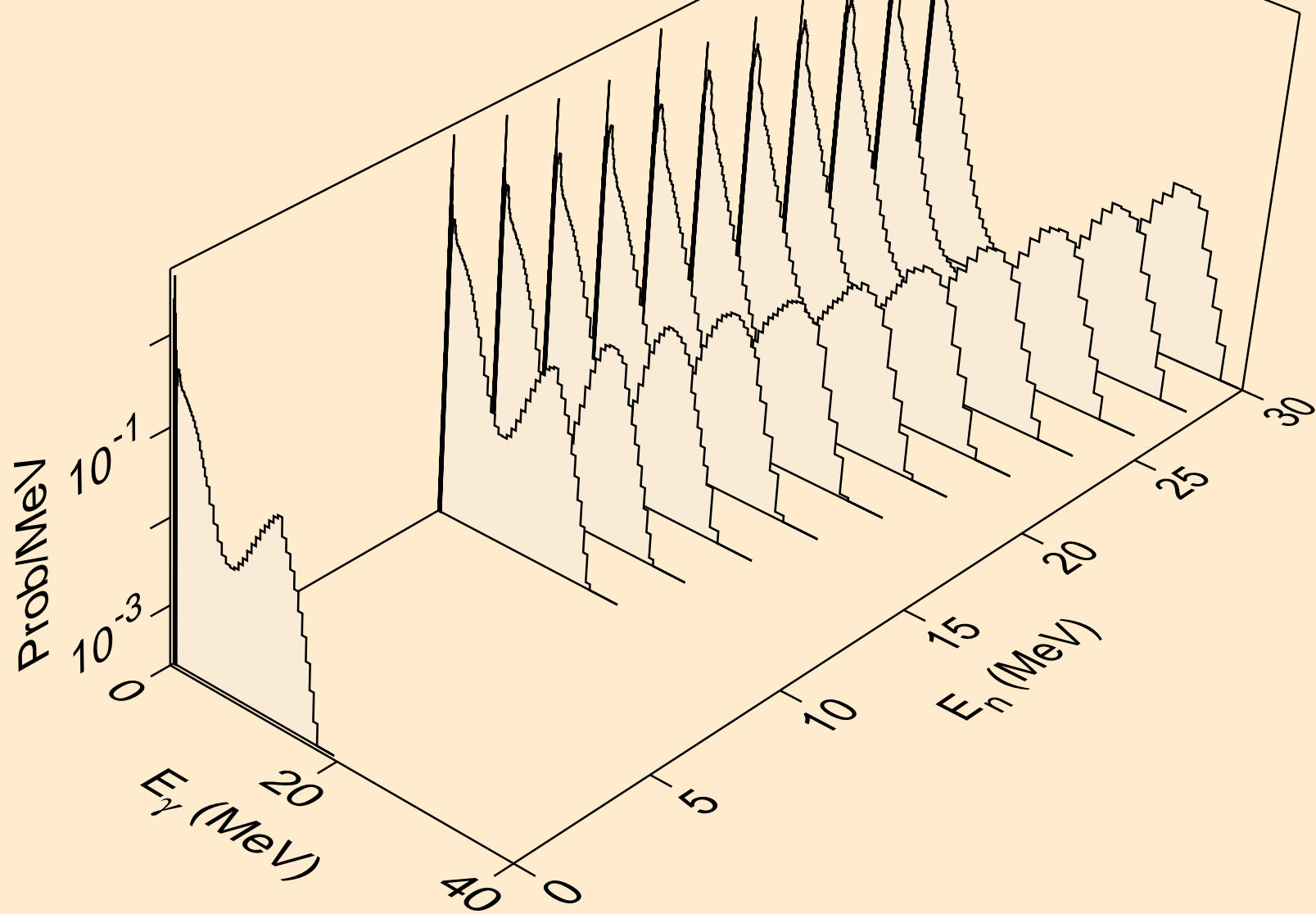
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



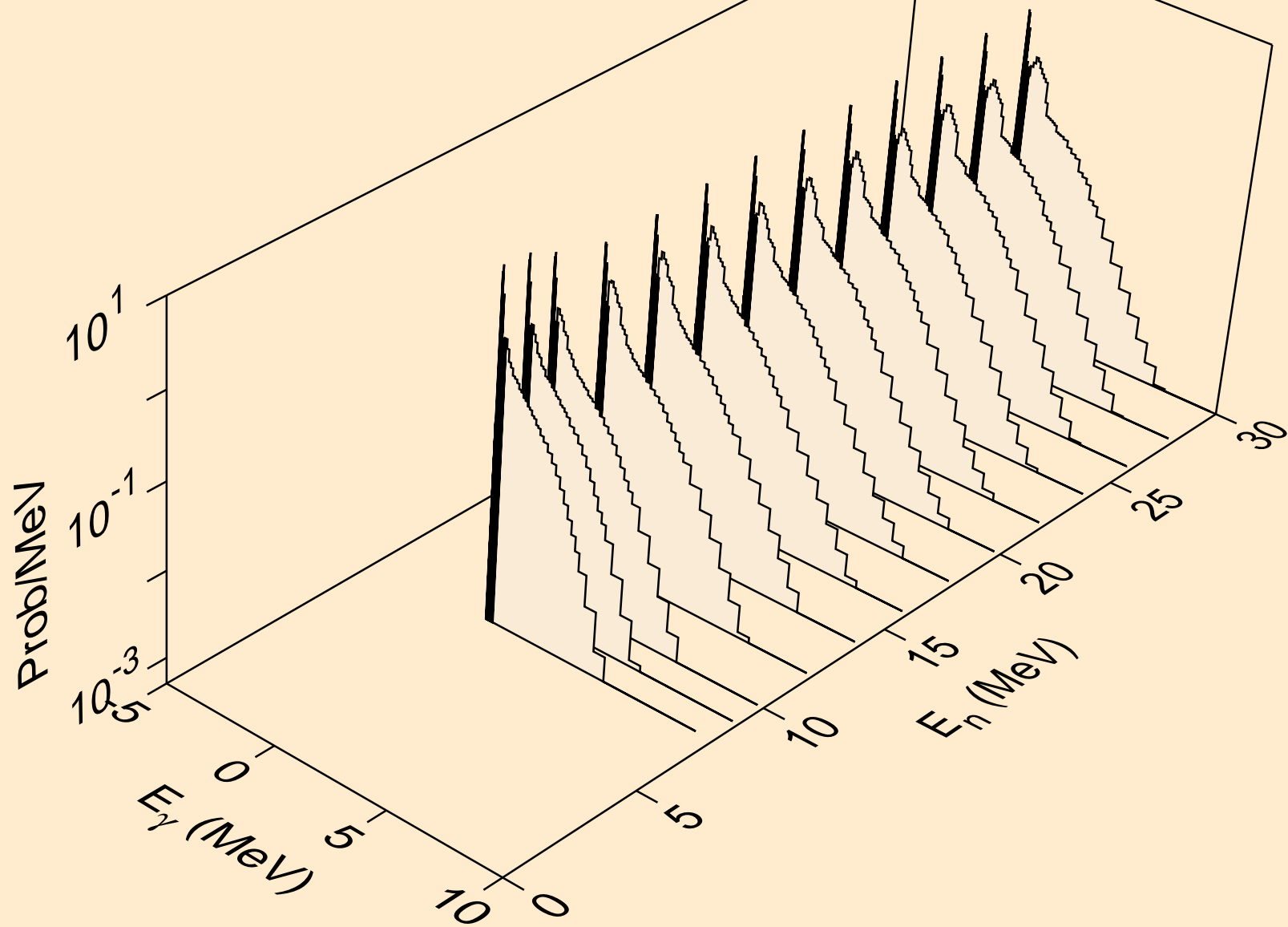
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



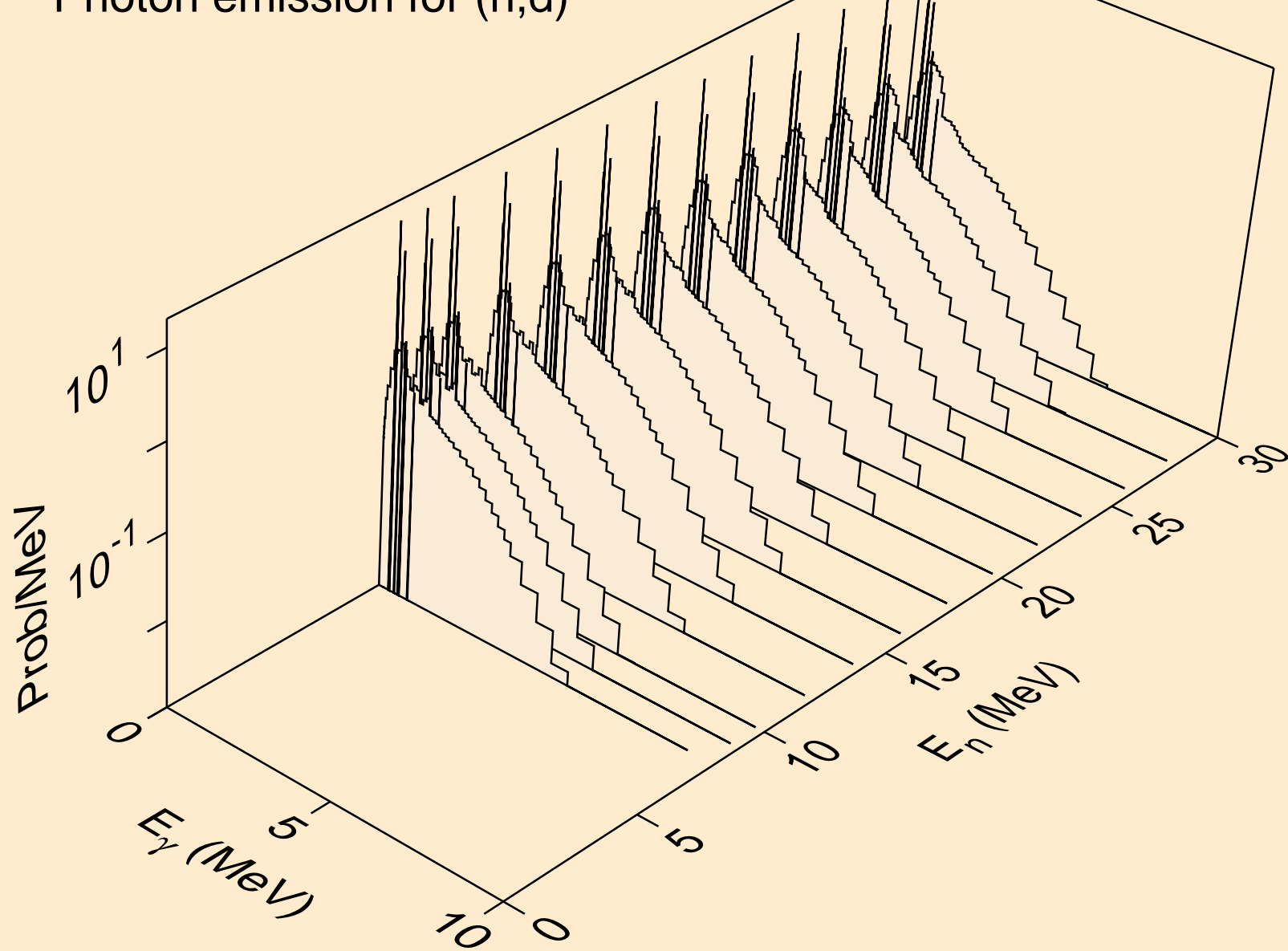
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



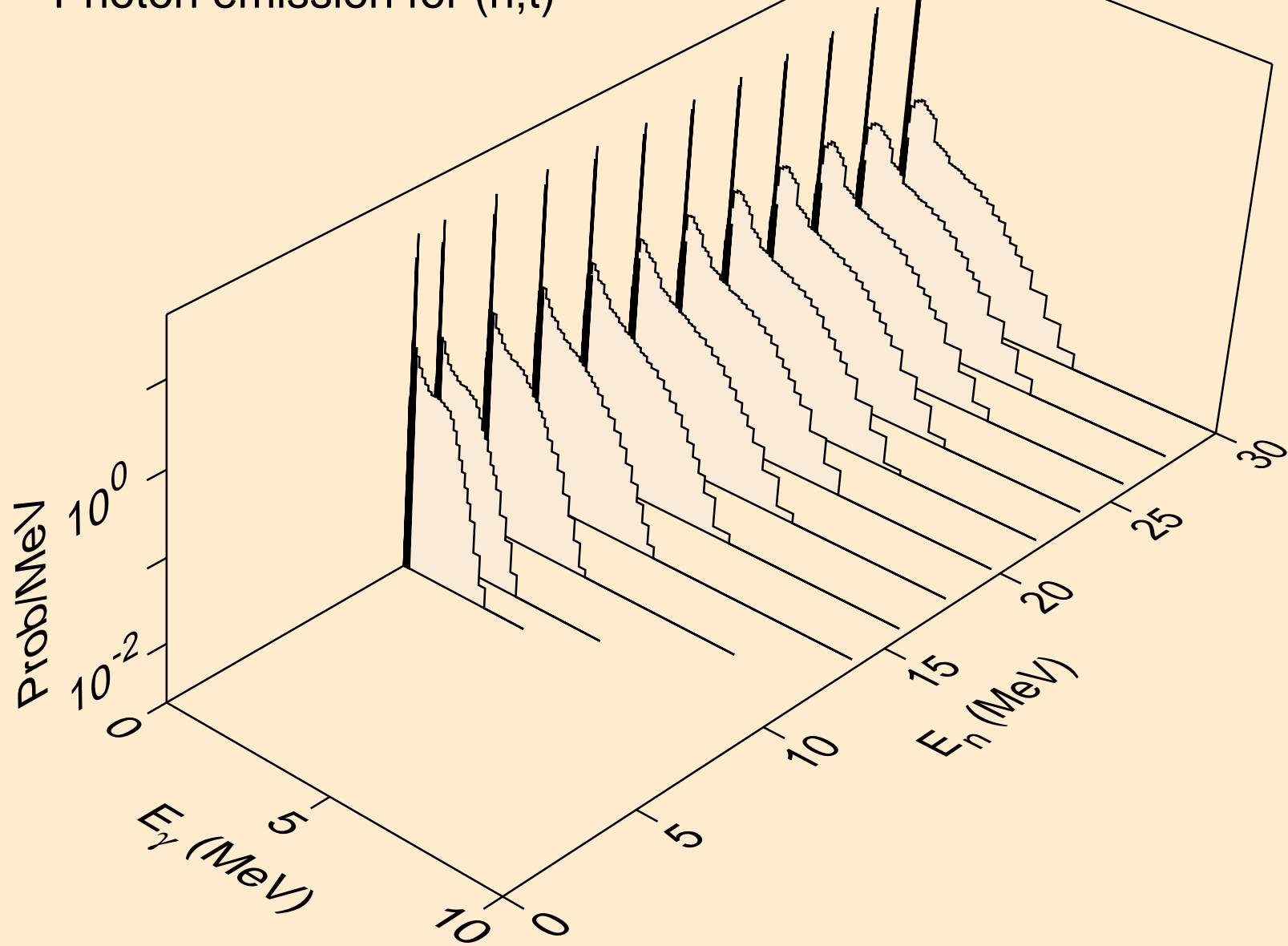
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



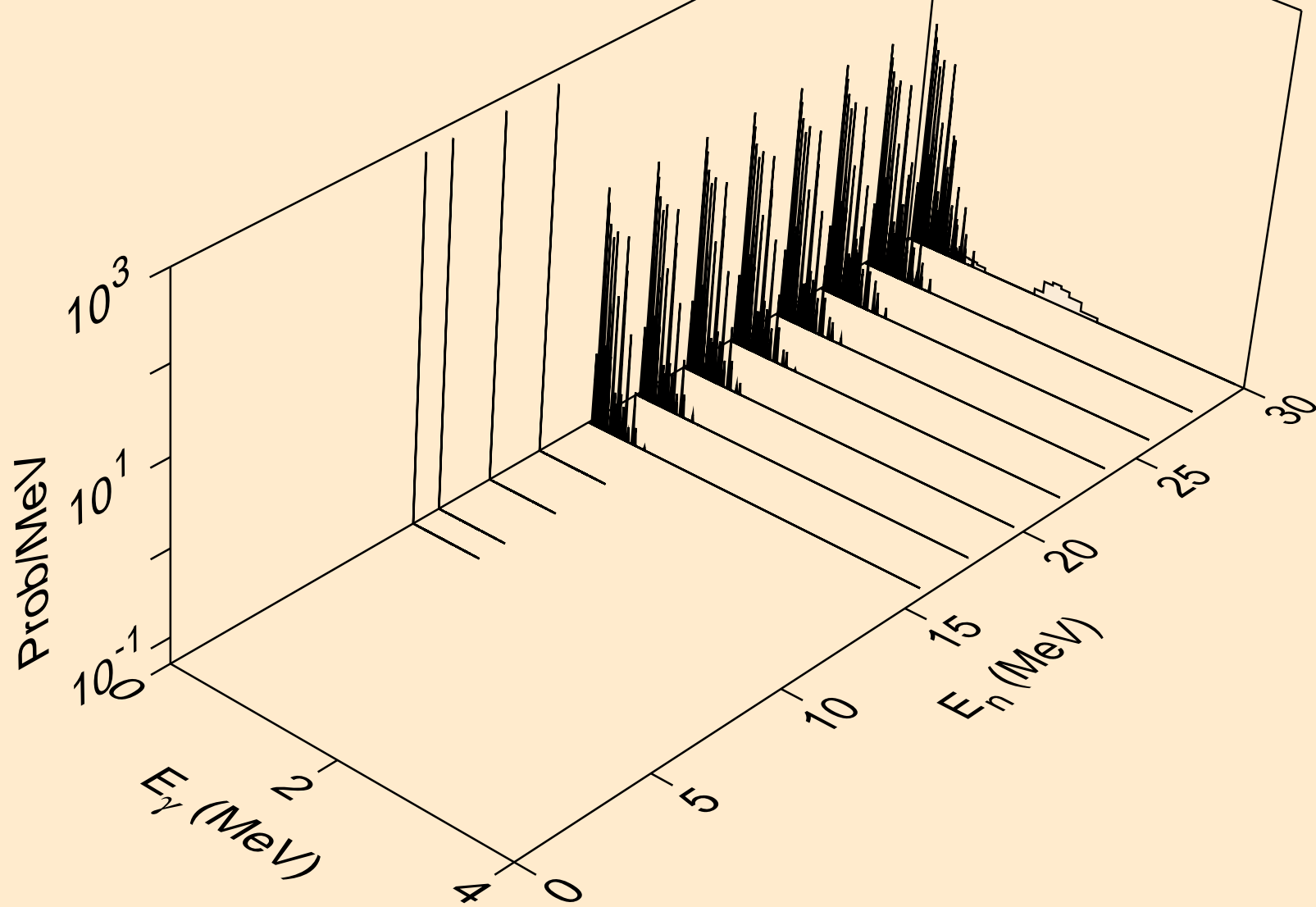
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



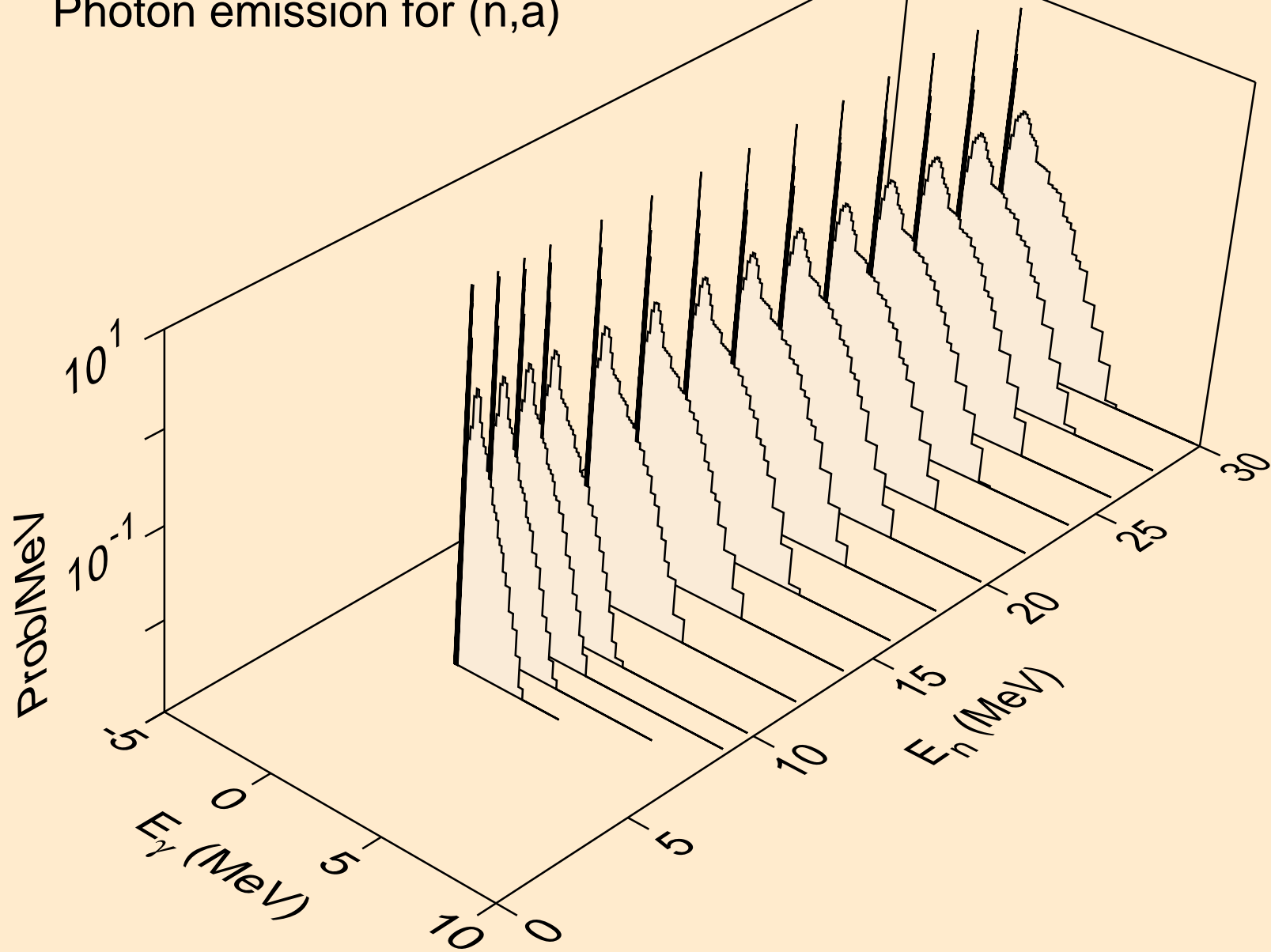
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



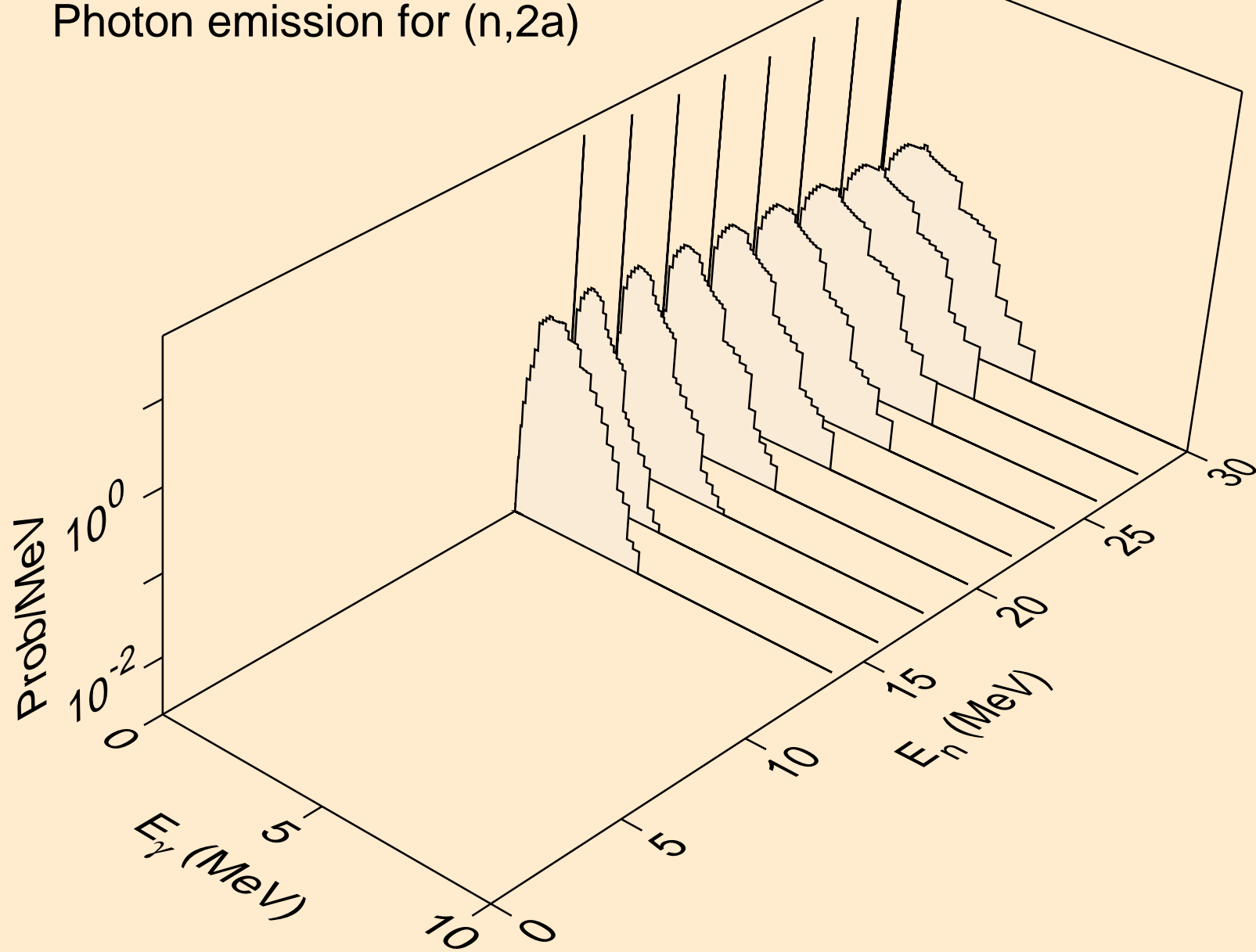
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



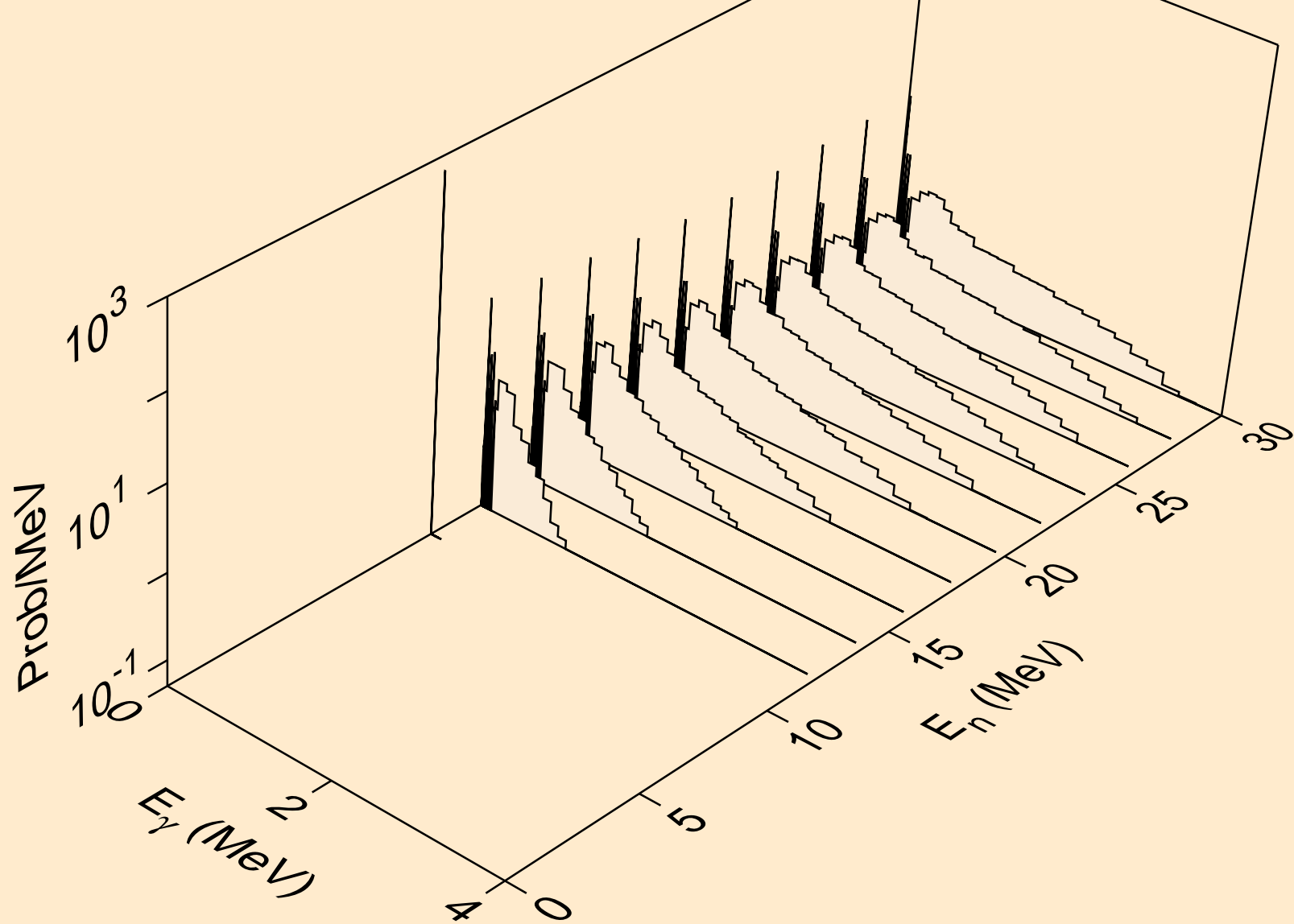
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



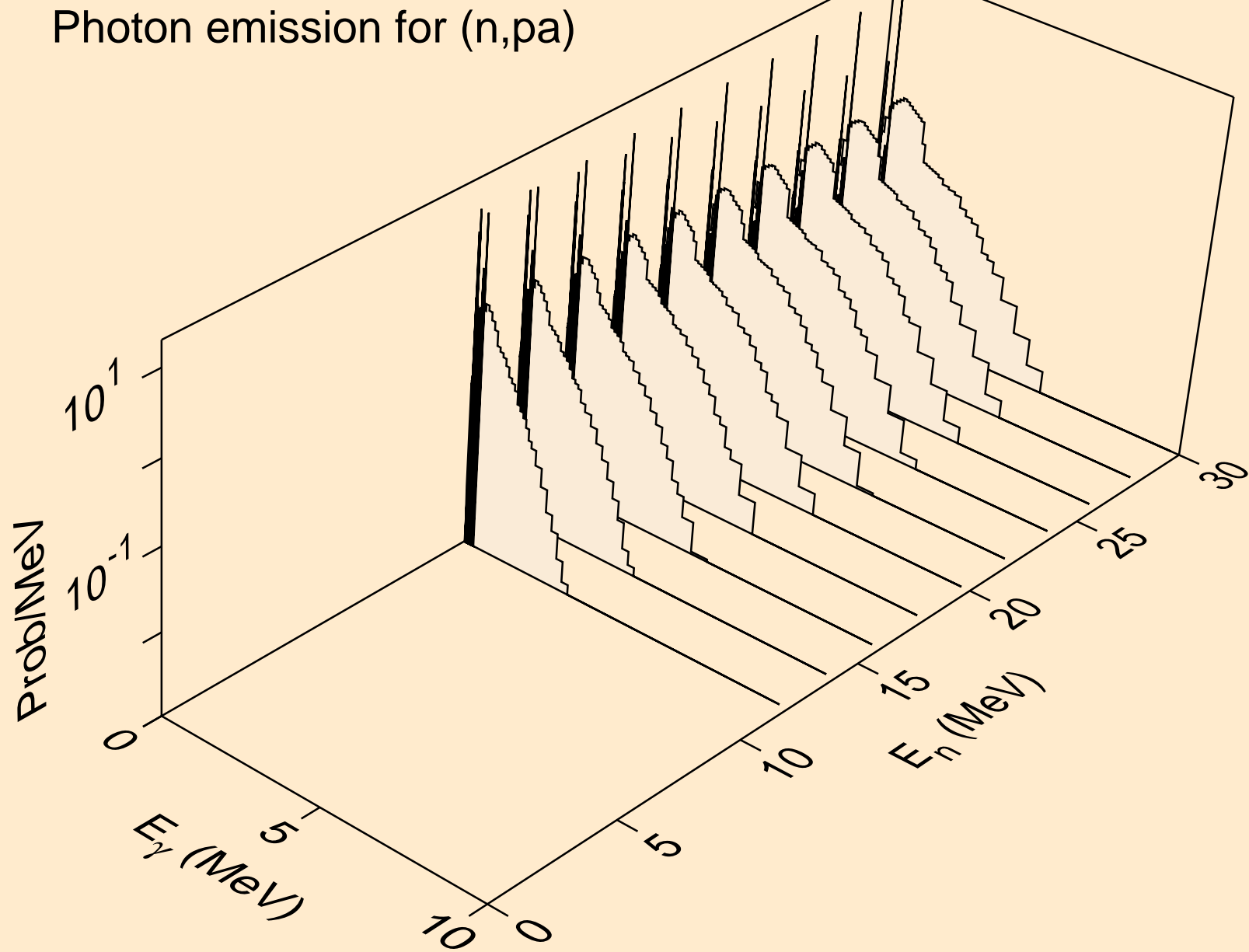
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



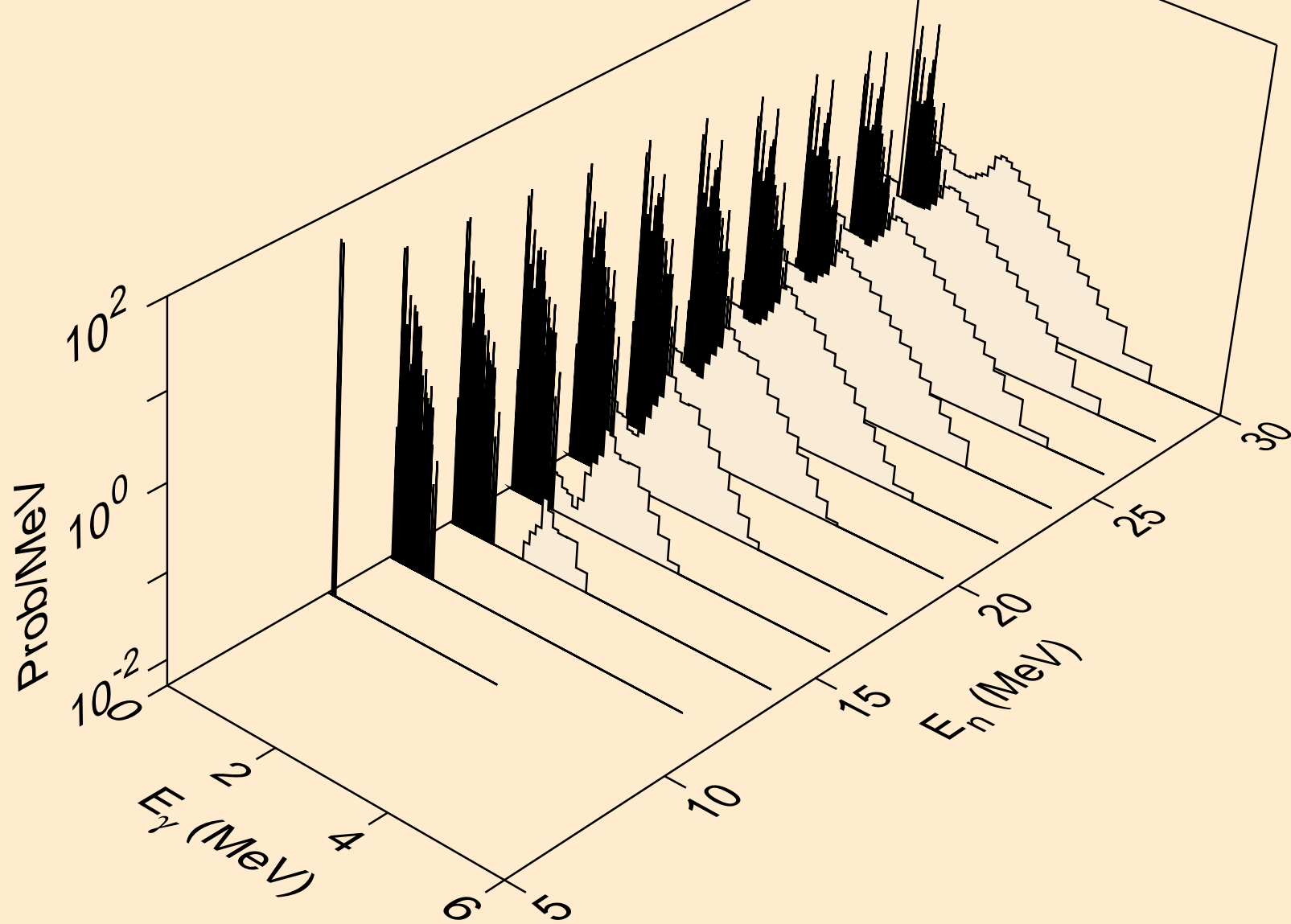
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



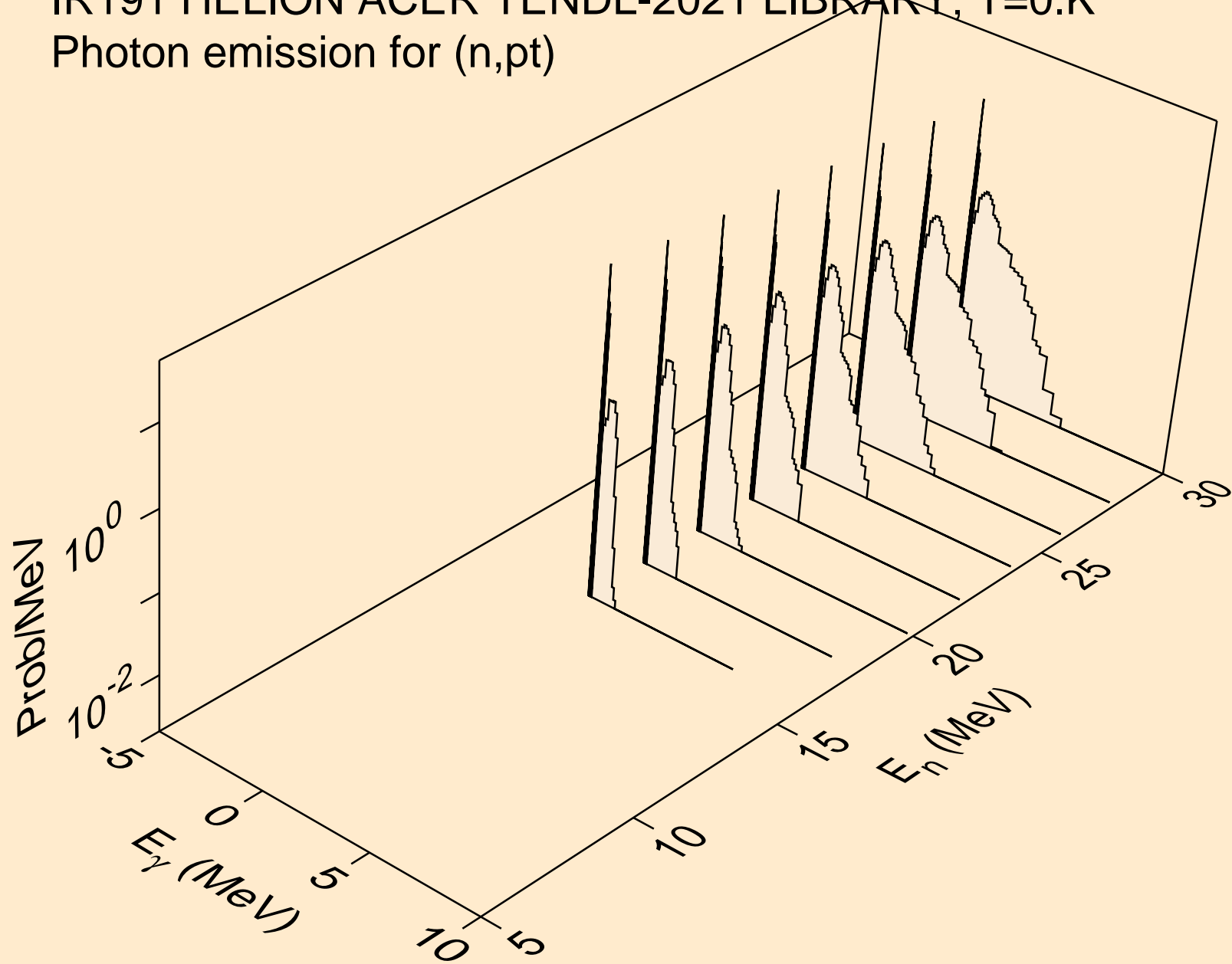
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)



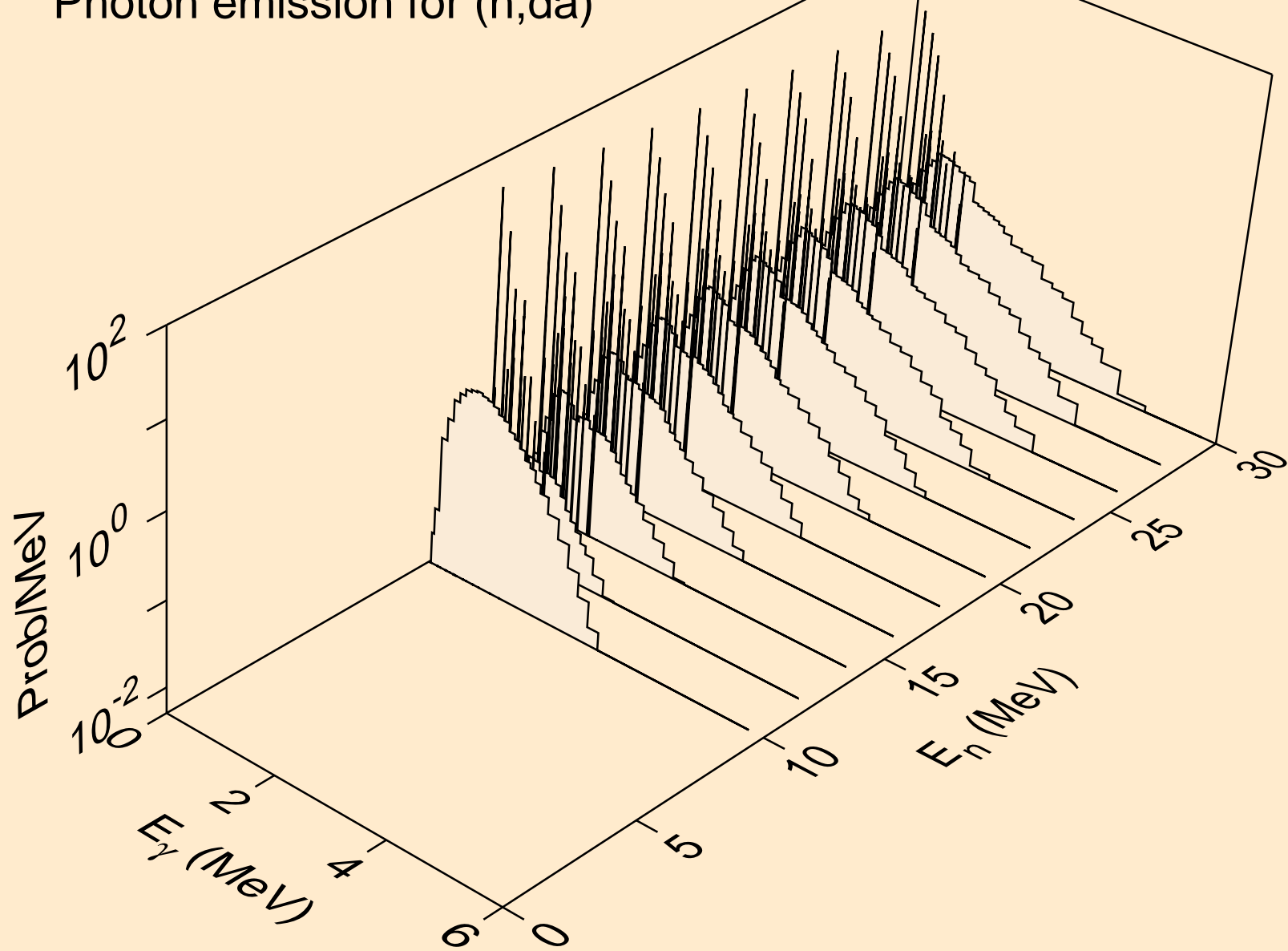
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



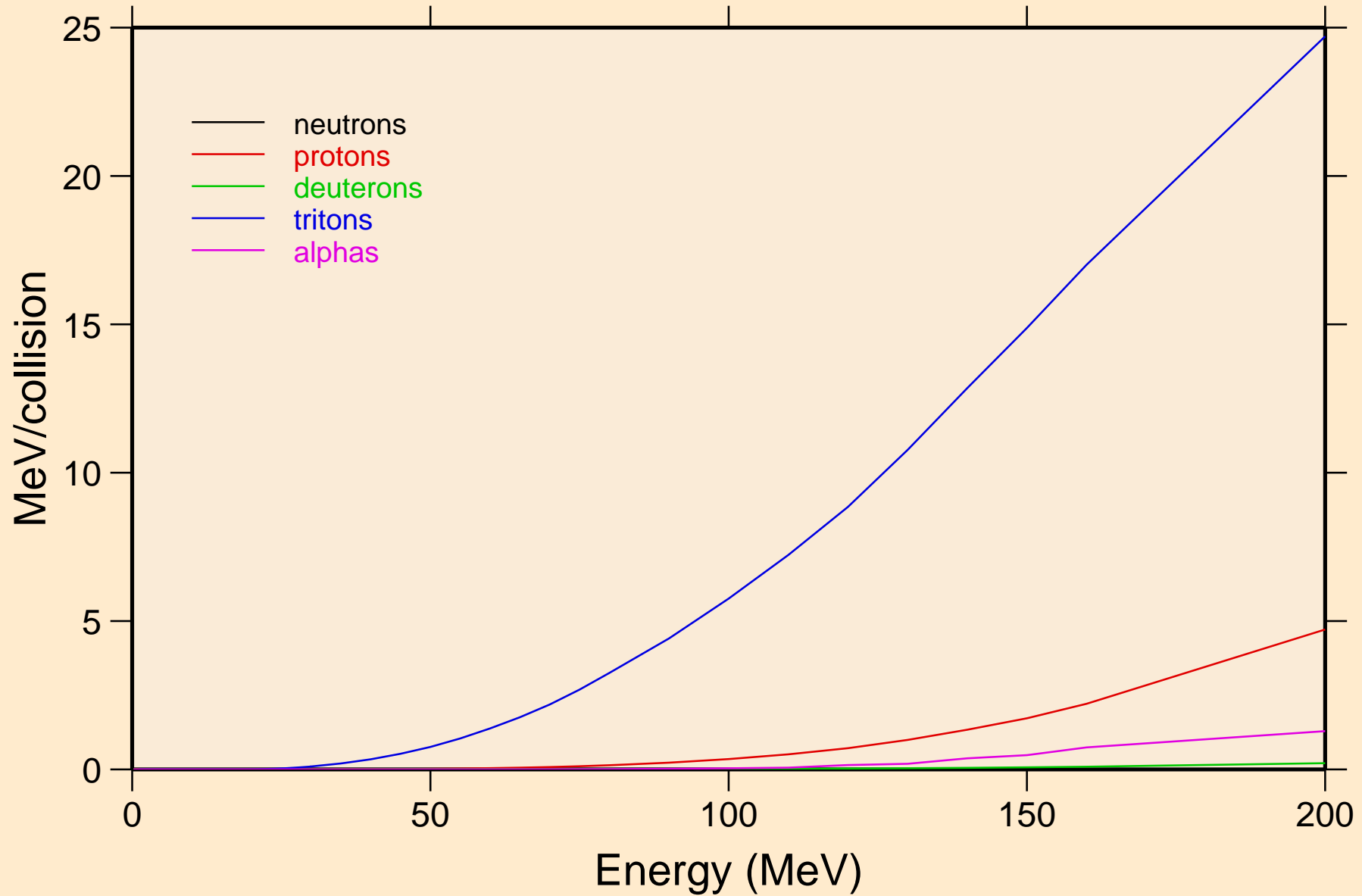
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



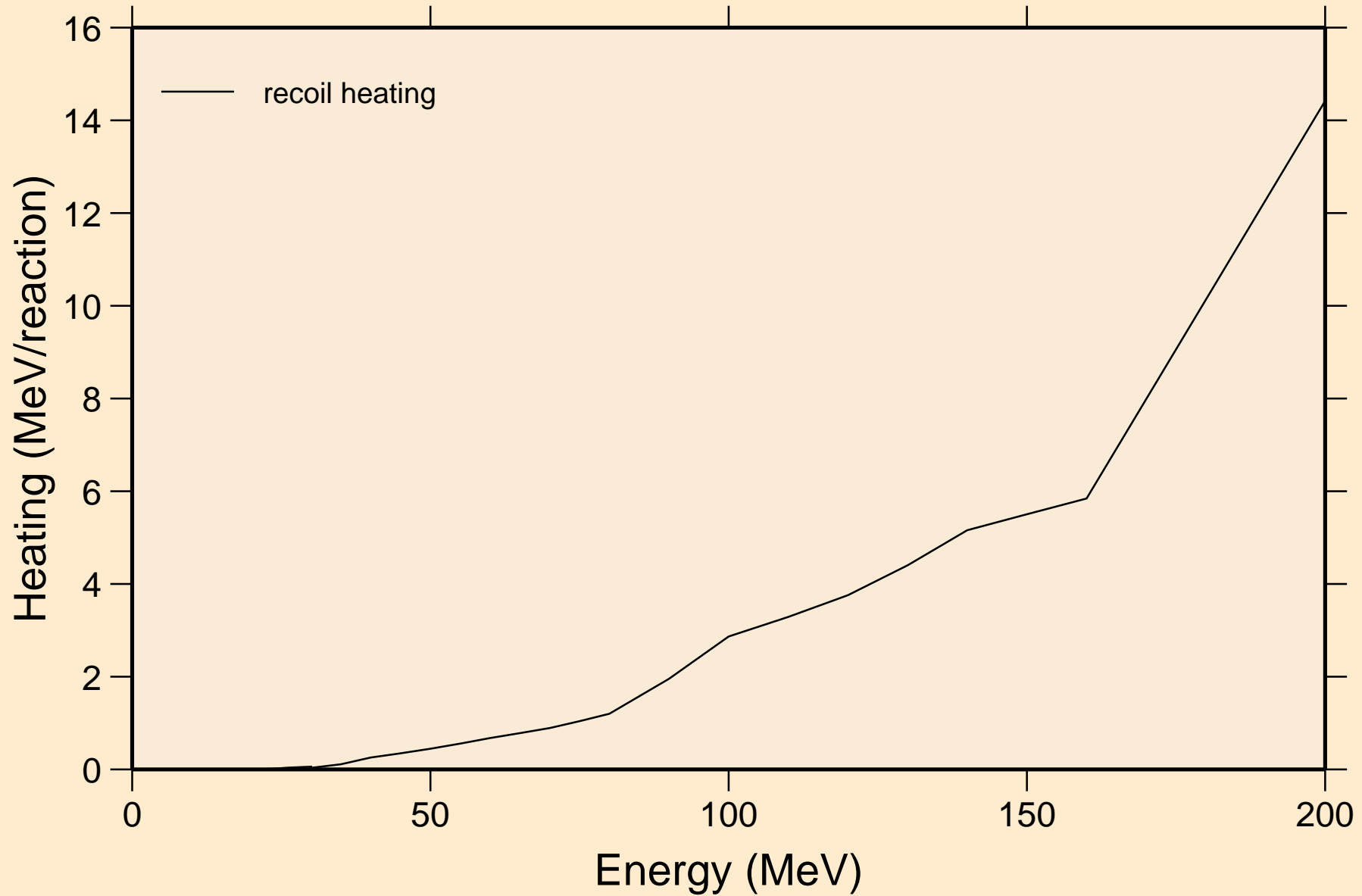
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



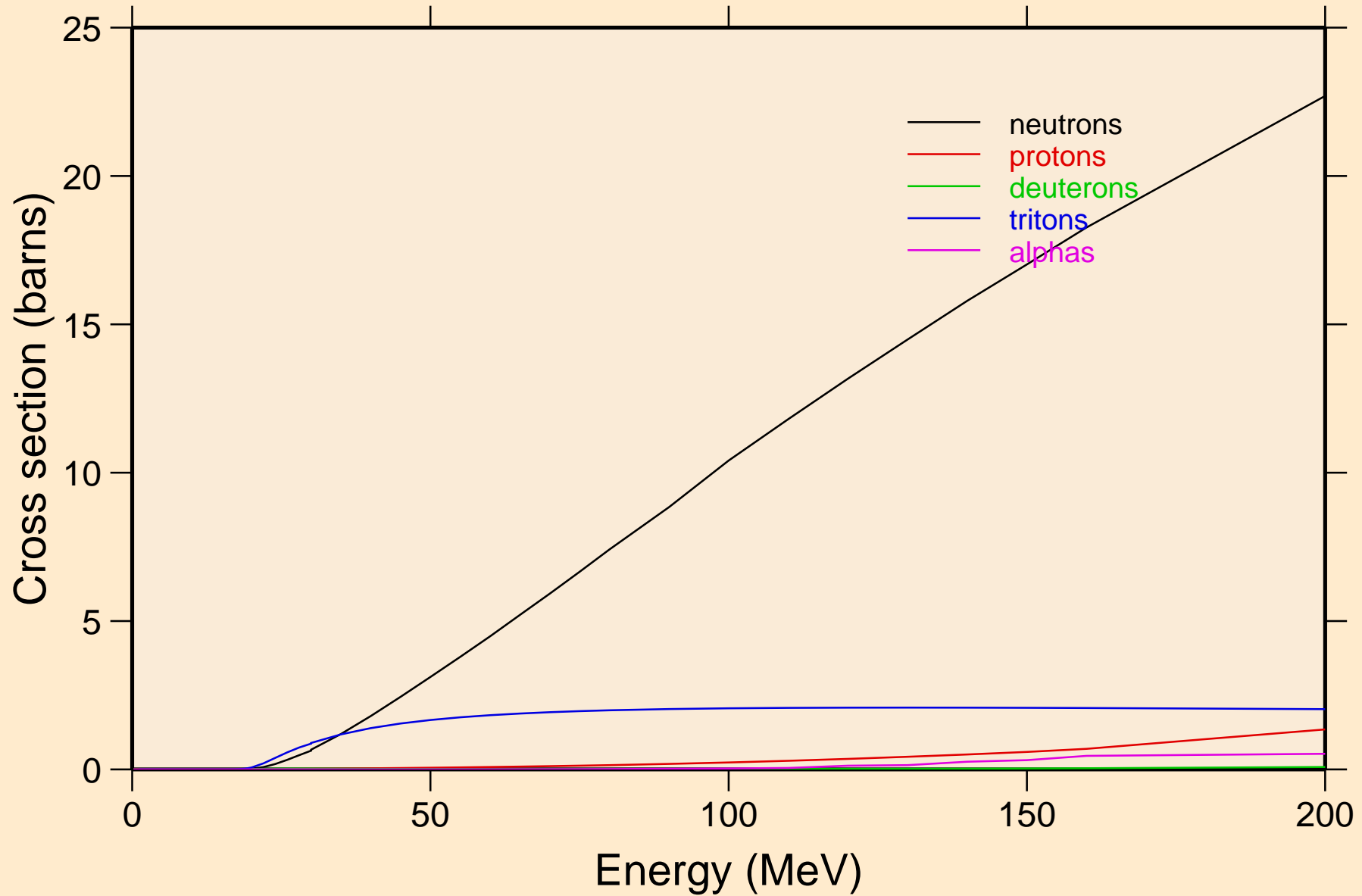
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



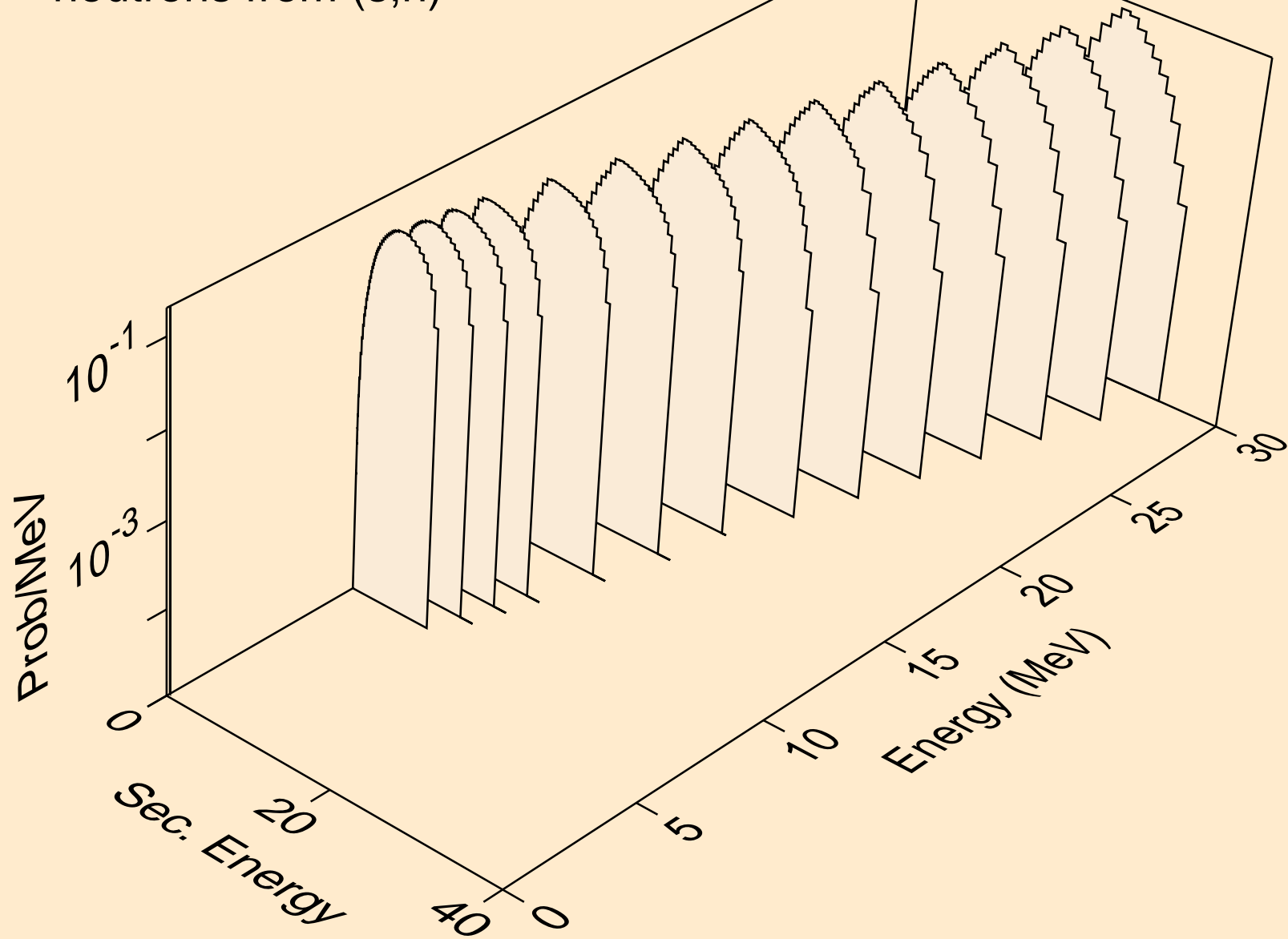
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



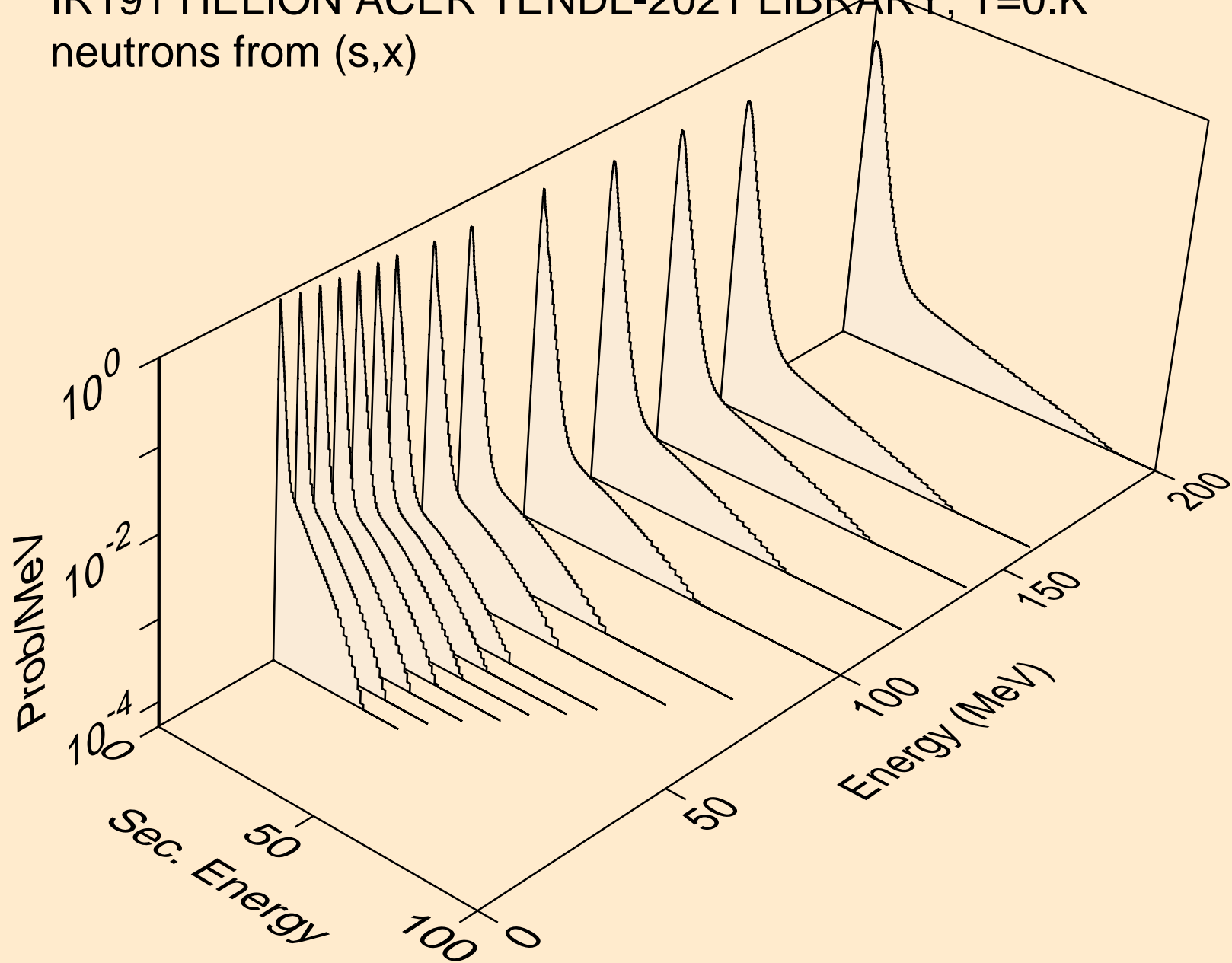
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



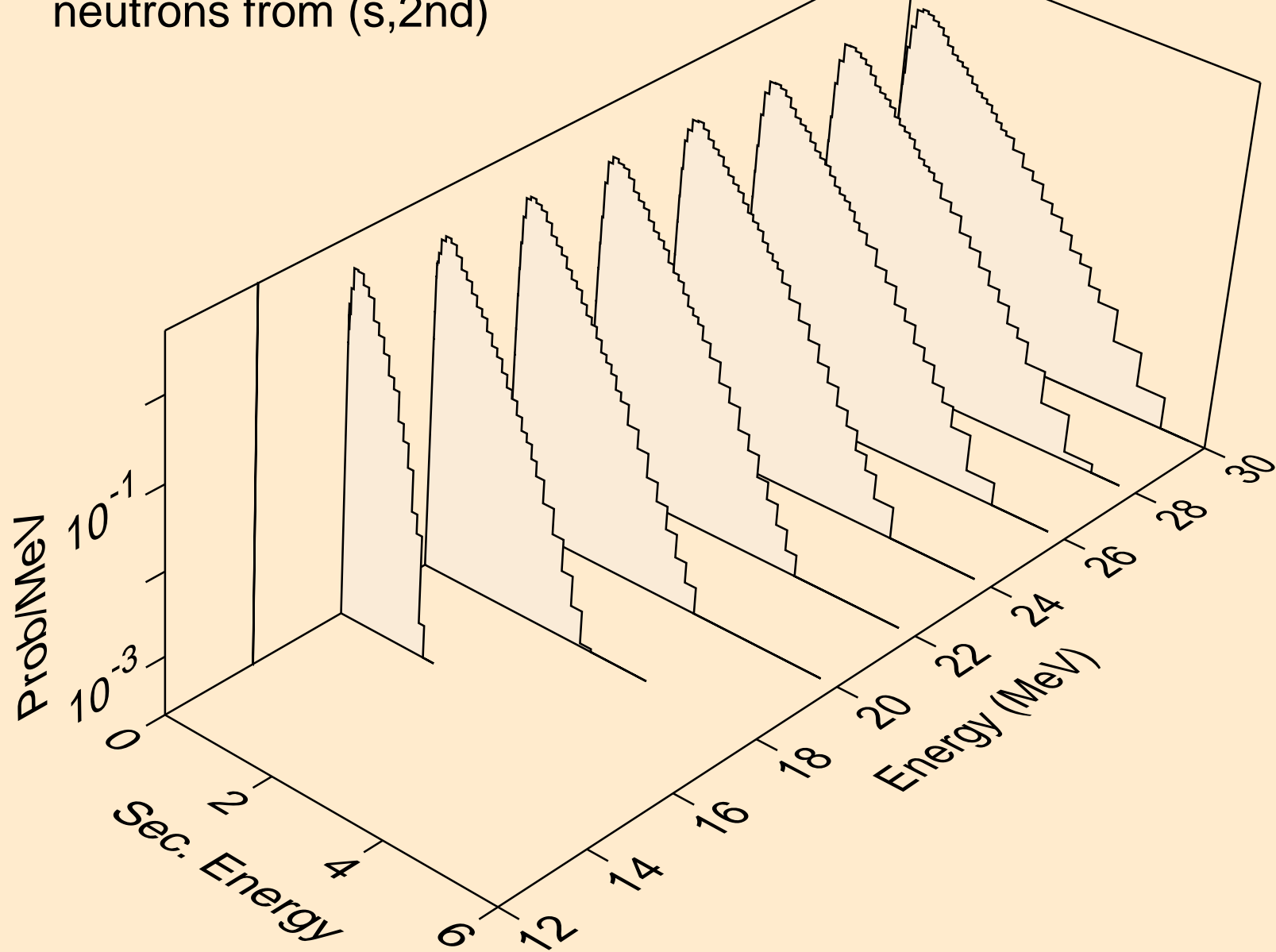
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n)



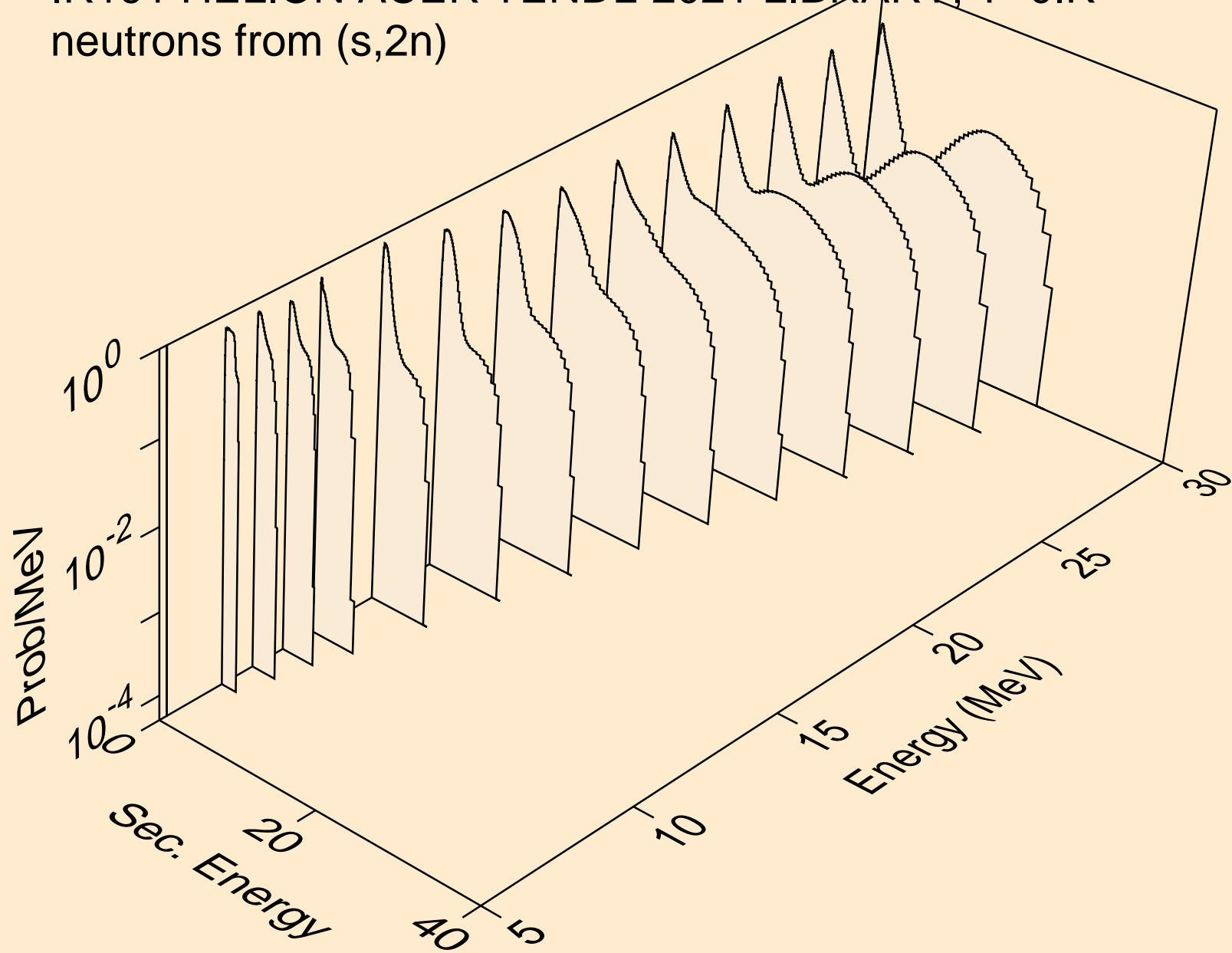
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,x)



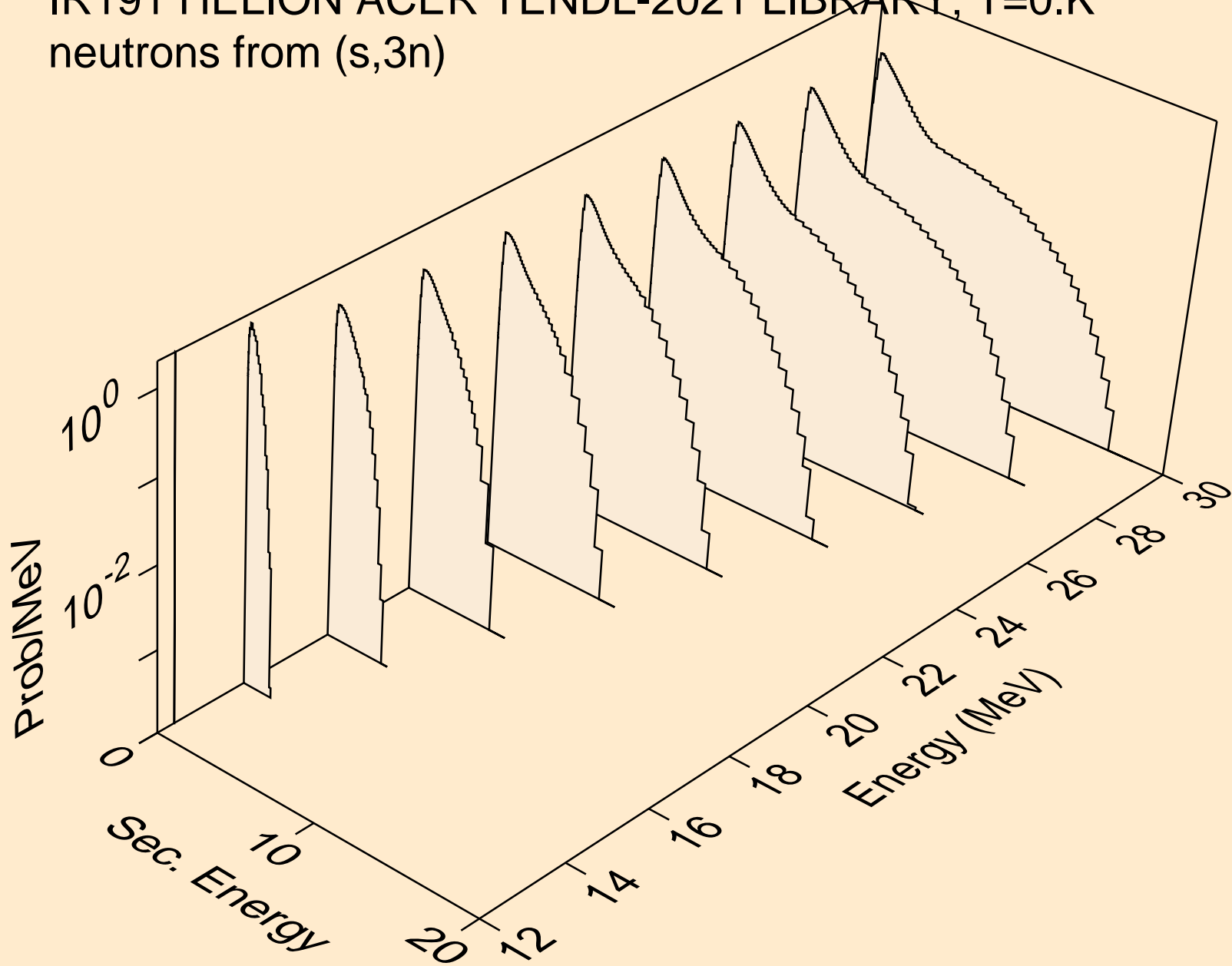
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2nd)



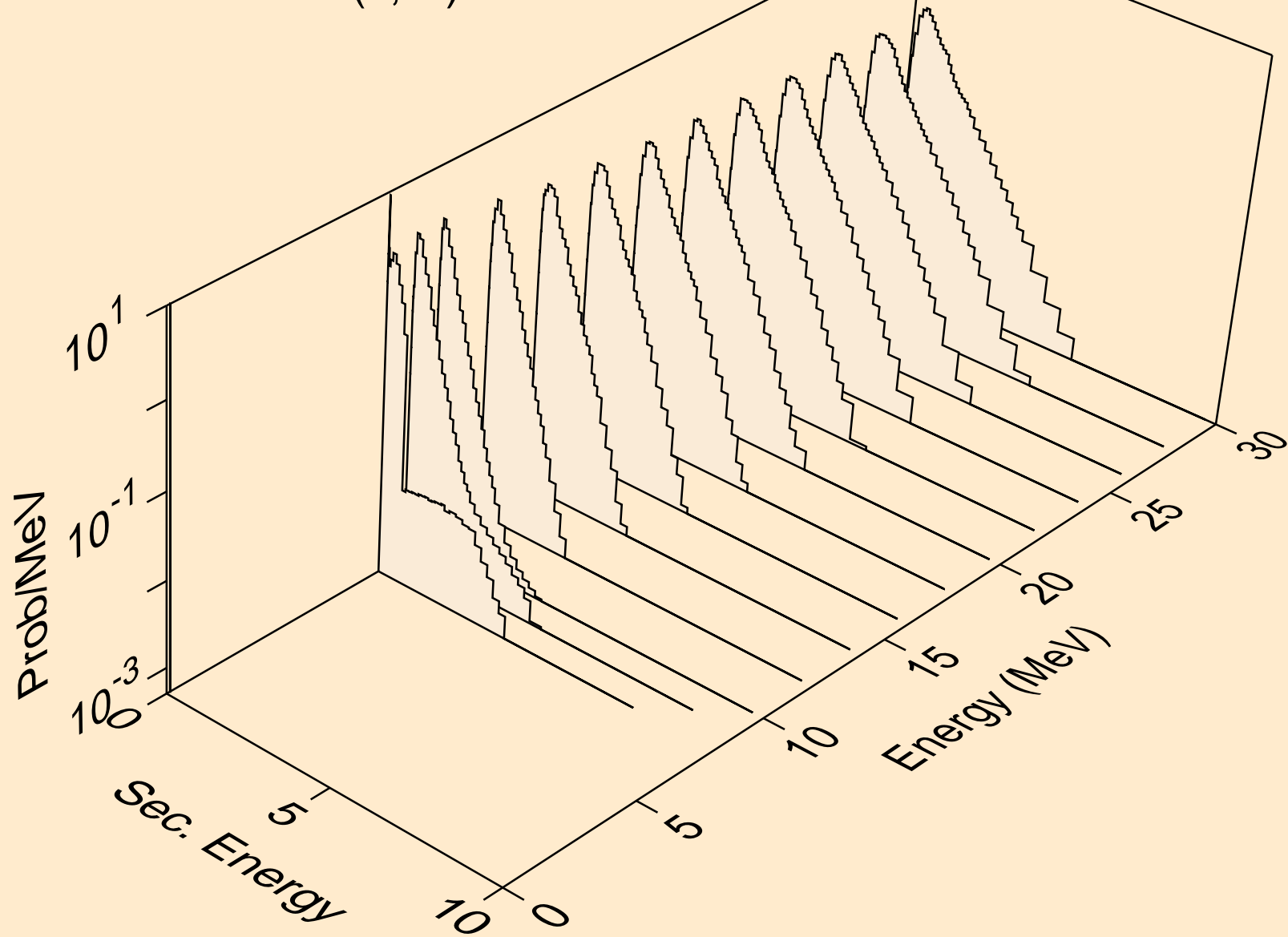
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)



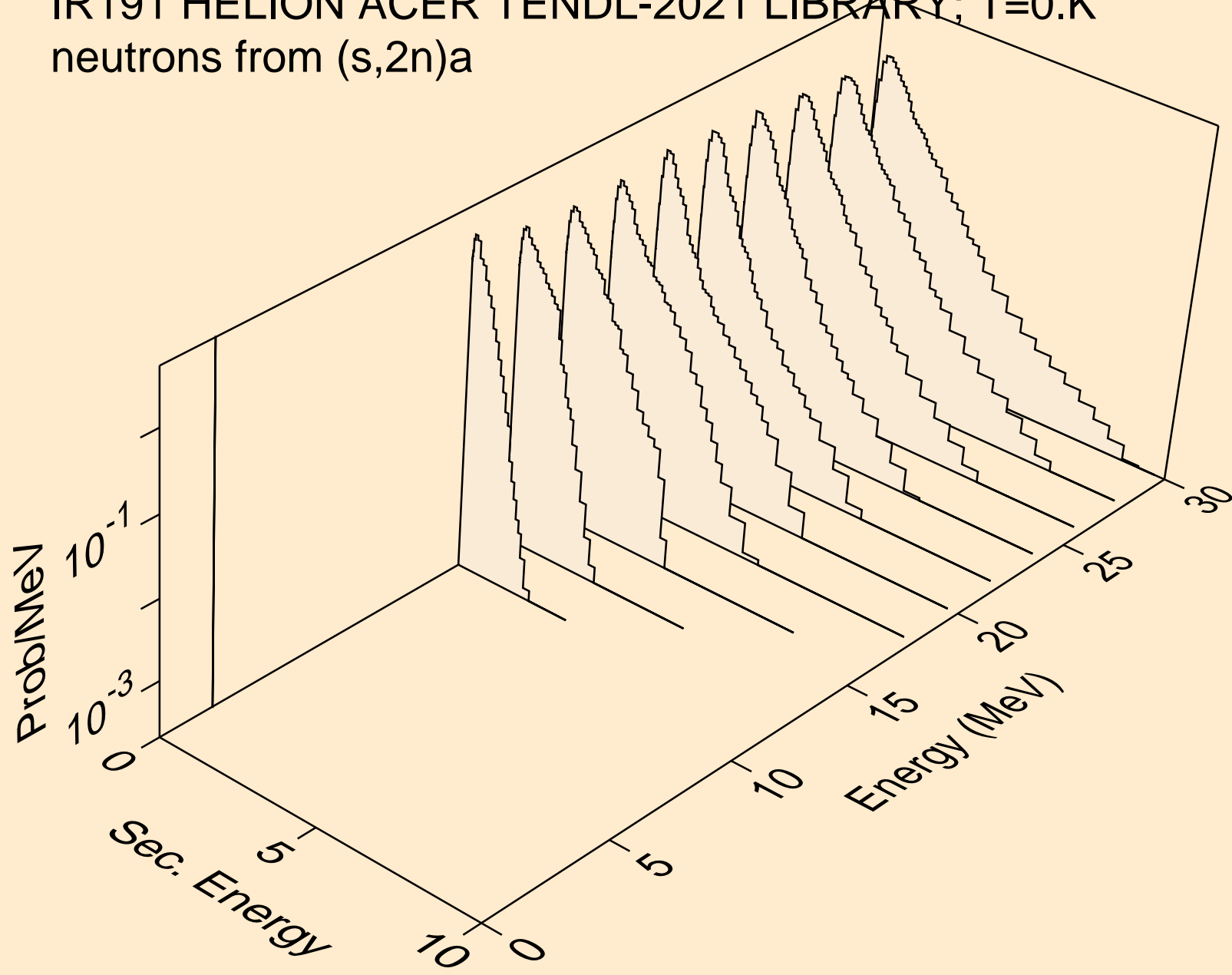
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)



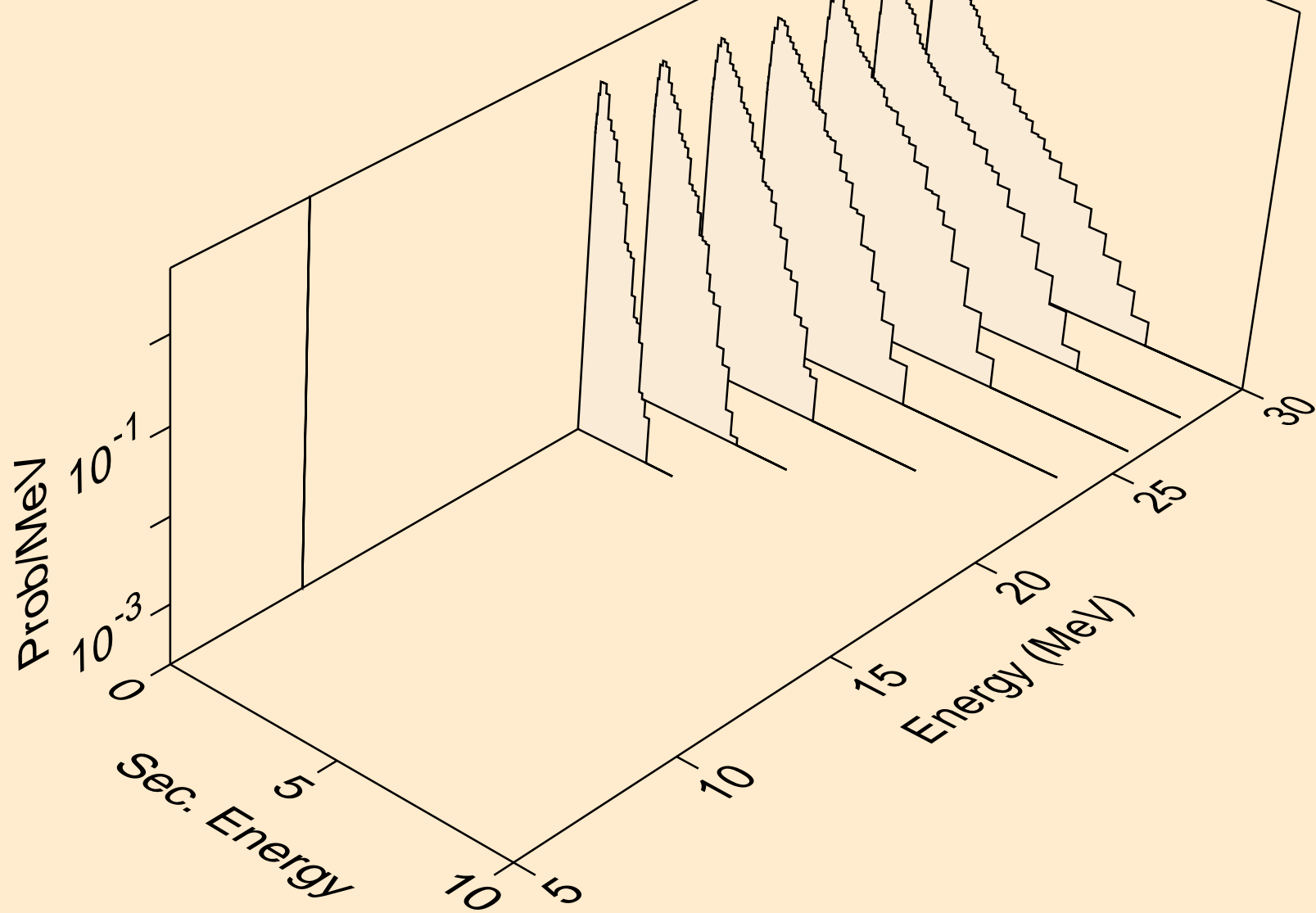
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)a



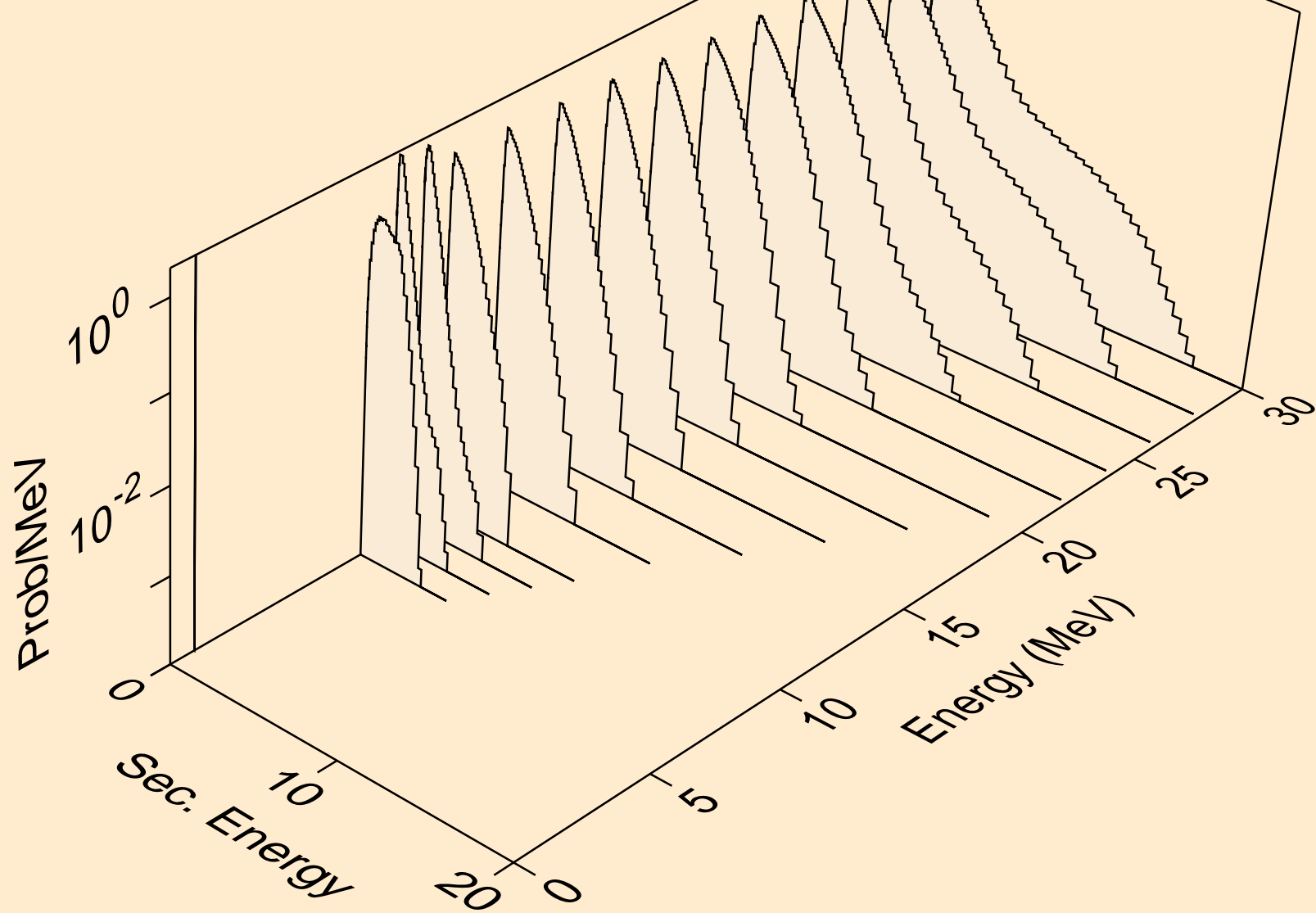
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2n)a



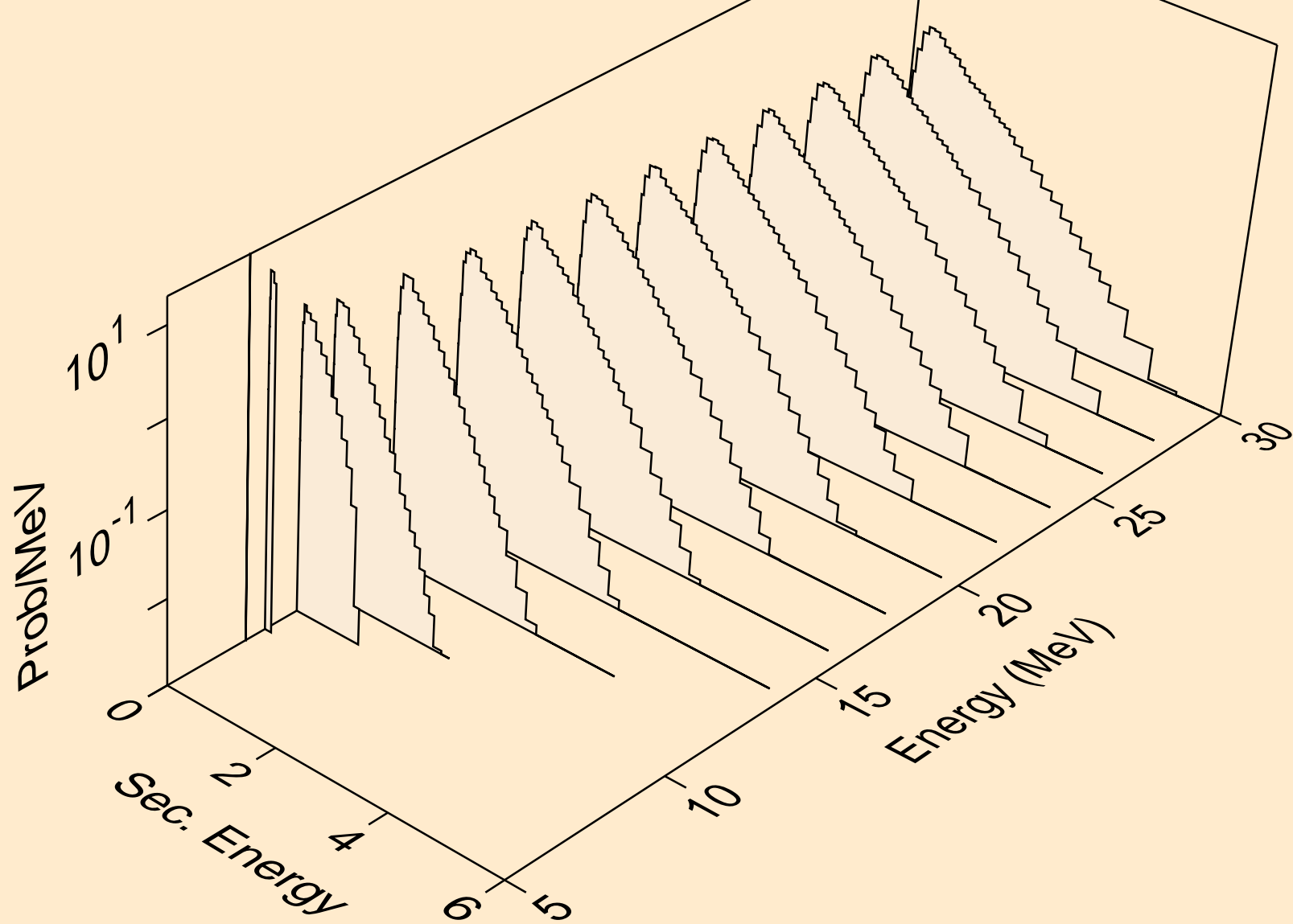
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3n)a



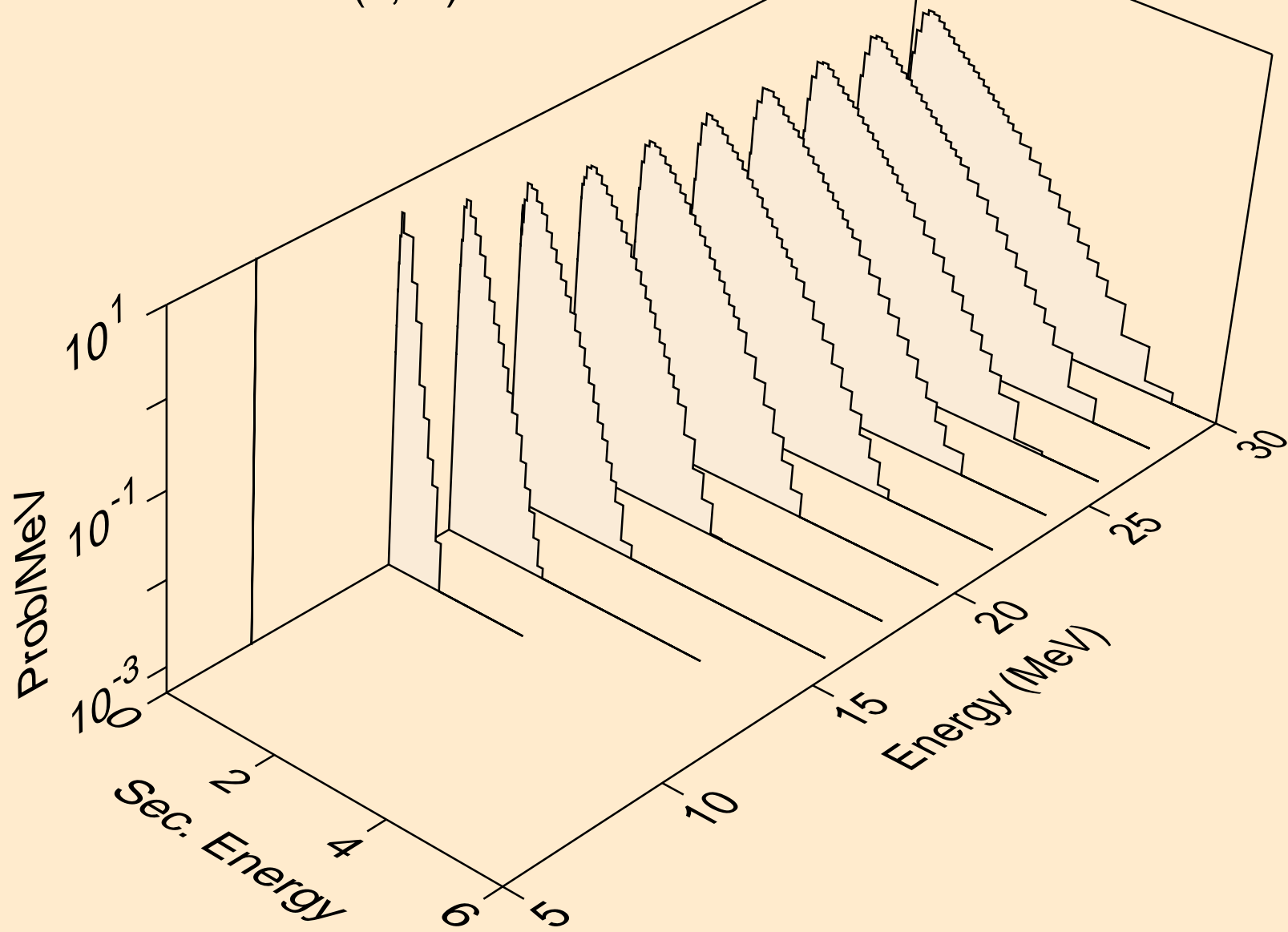
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)p



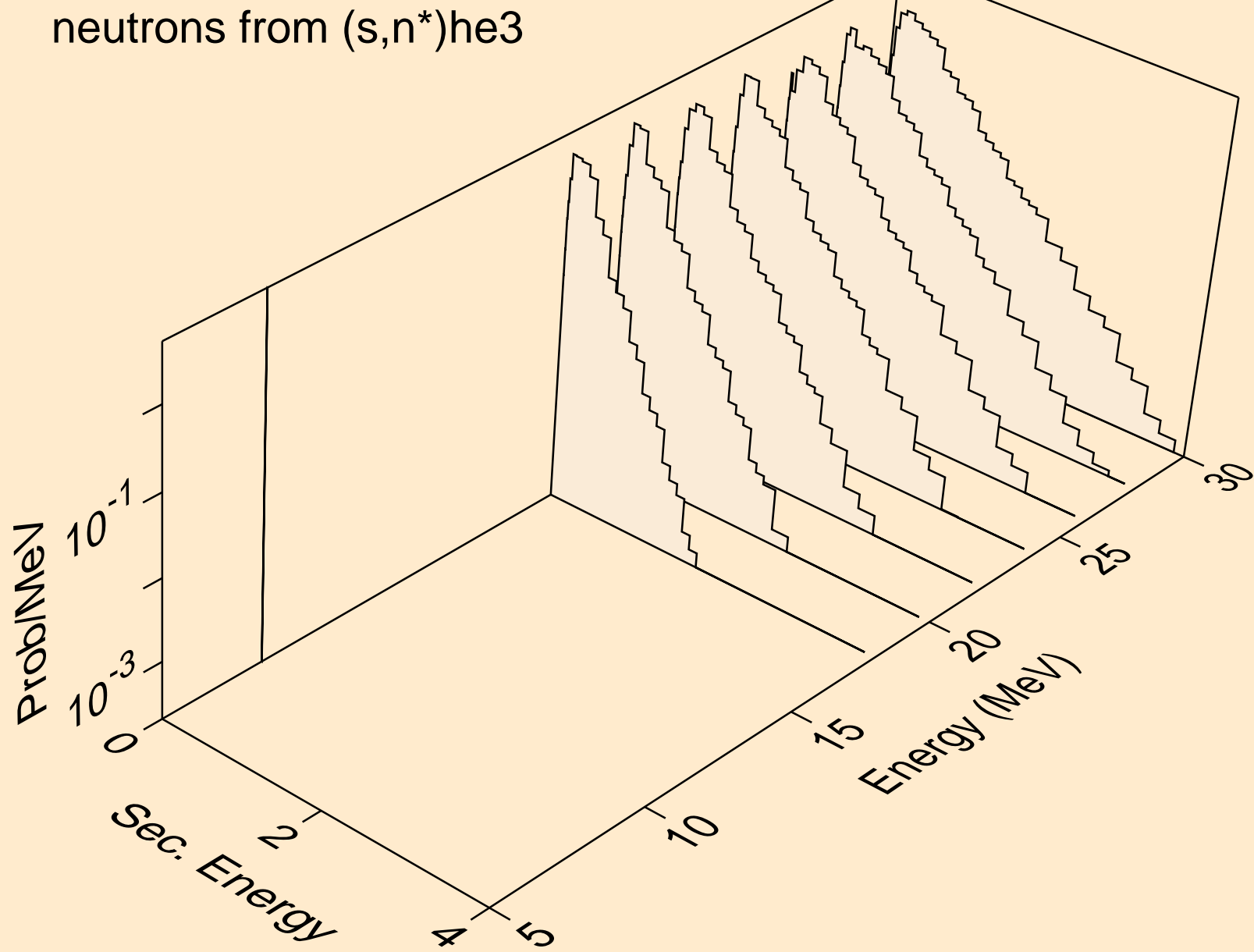
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)d



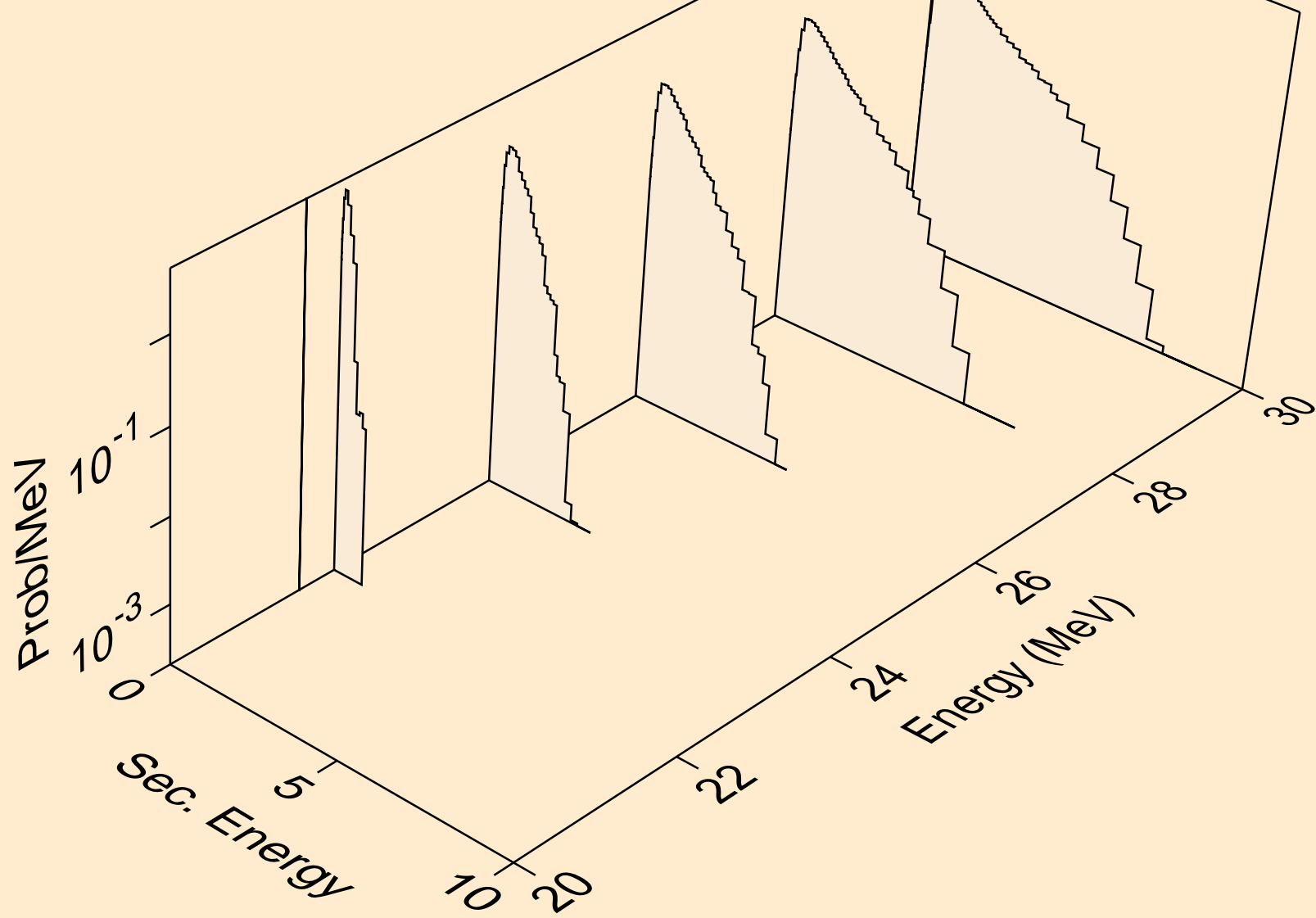
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)t



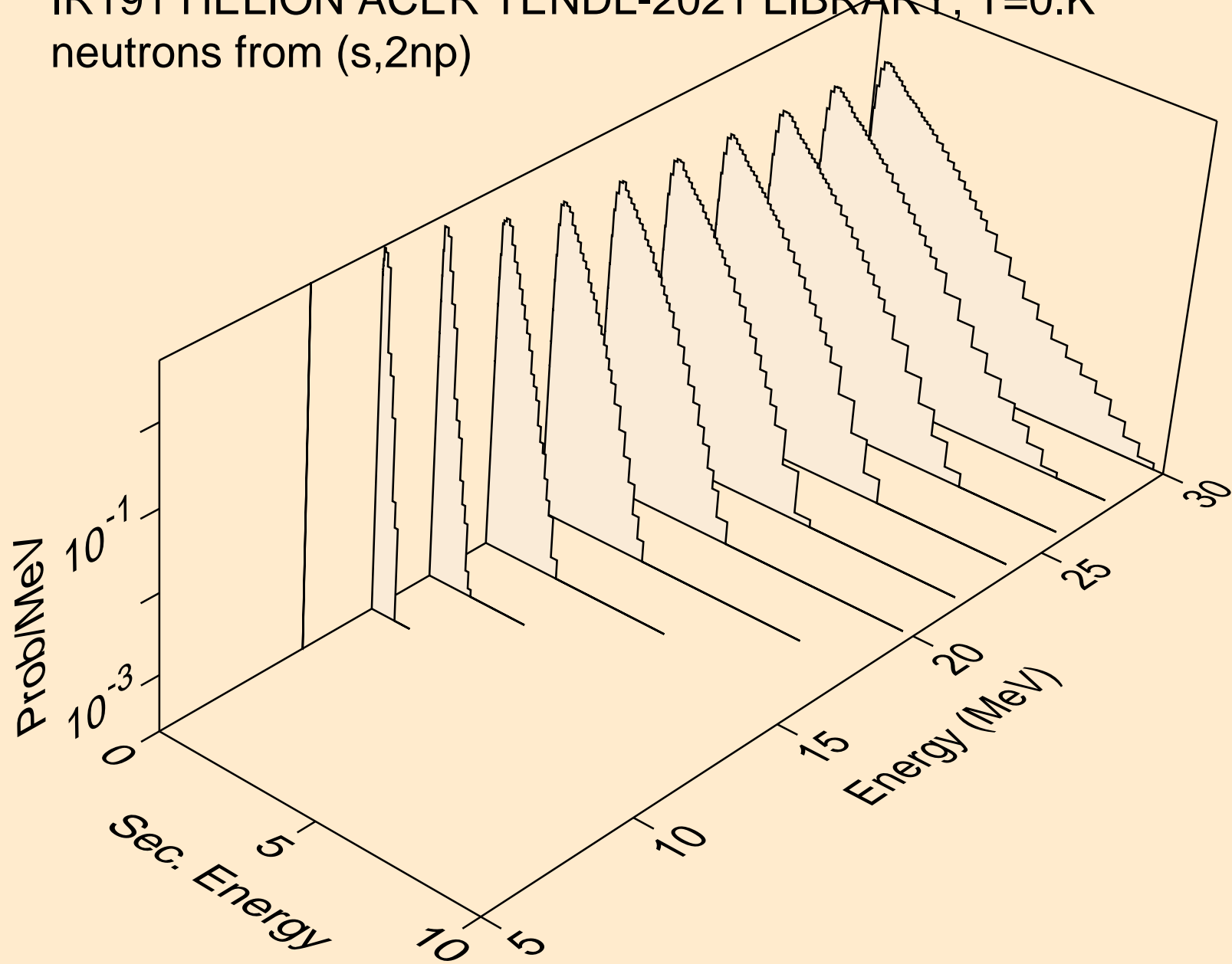
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,n*)he3



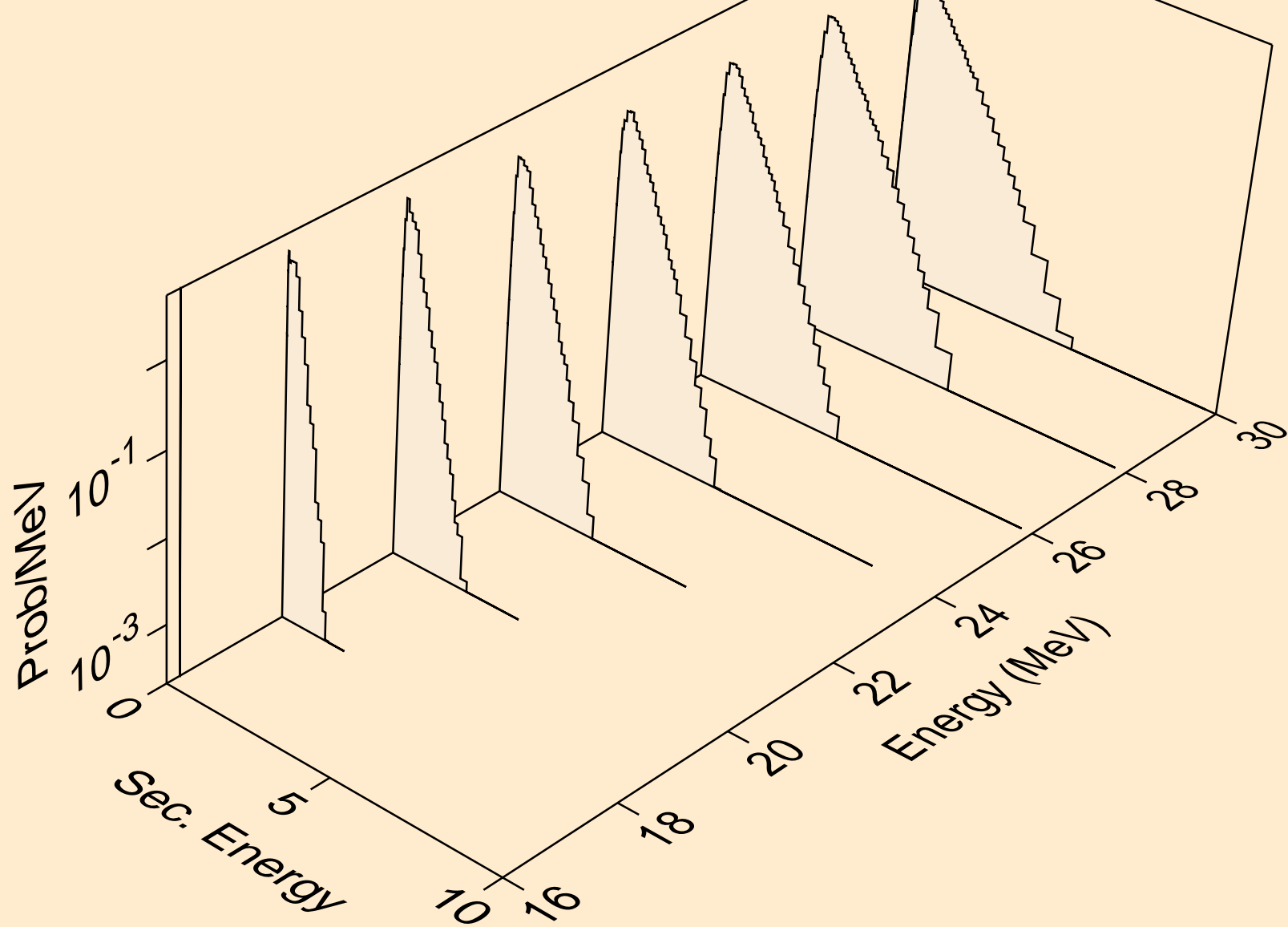
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,4n)



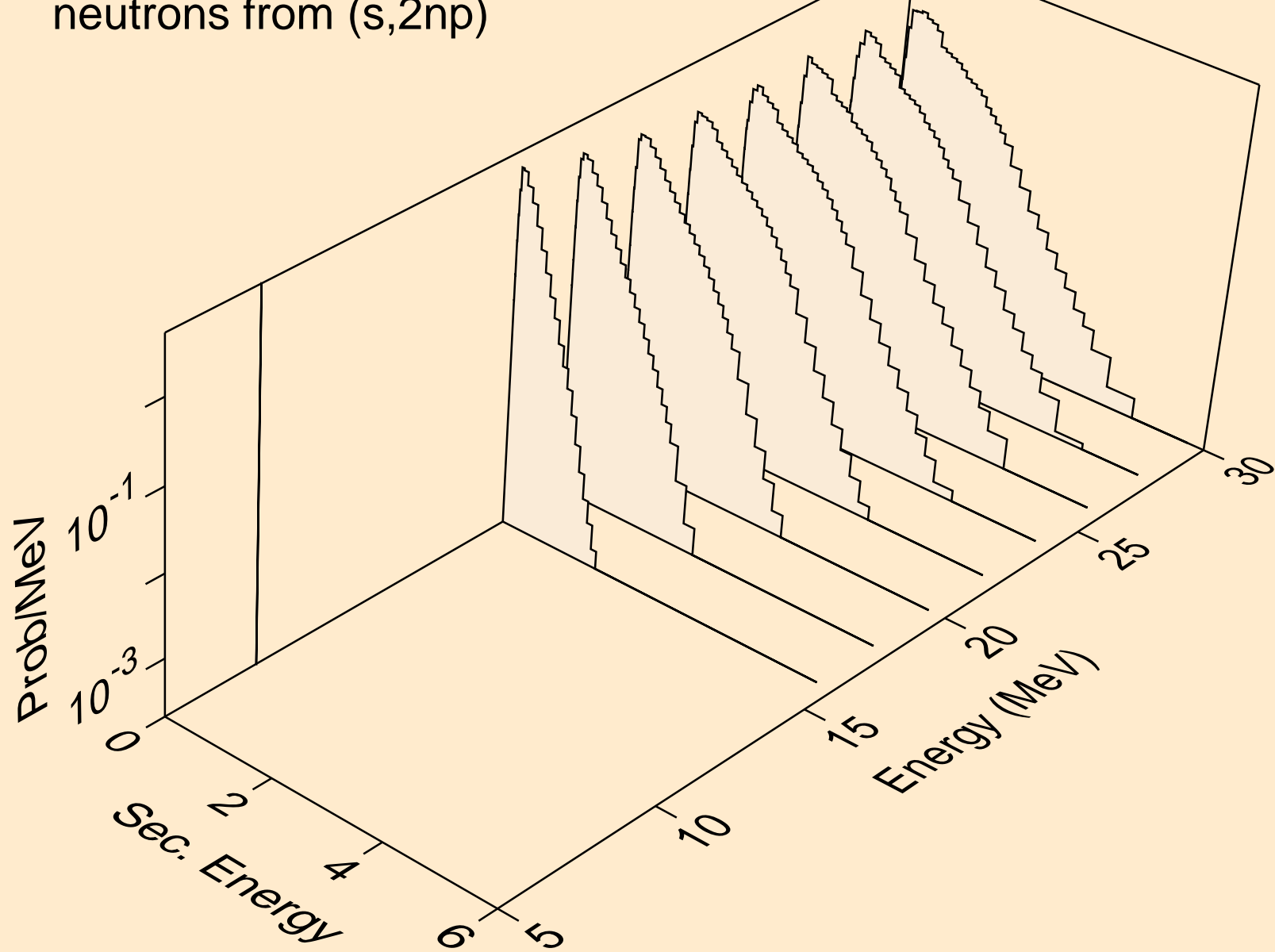
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



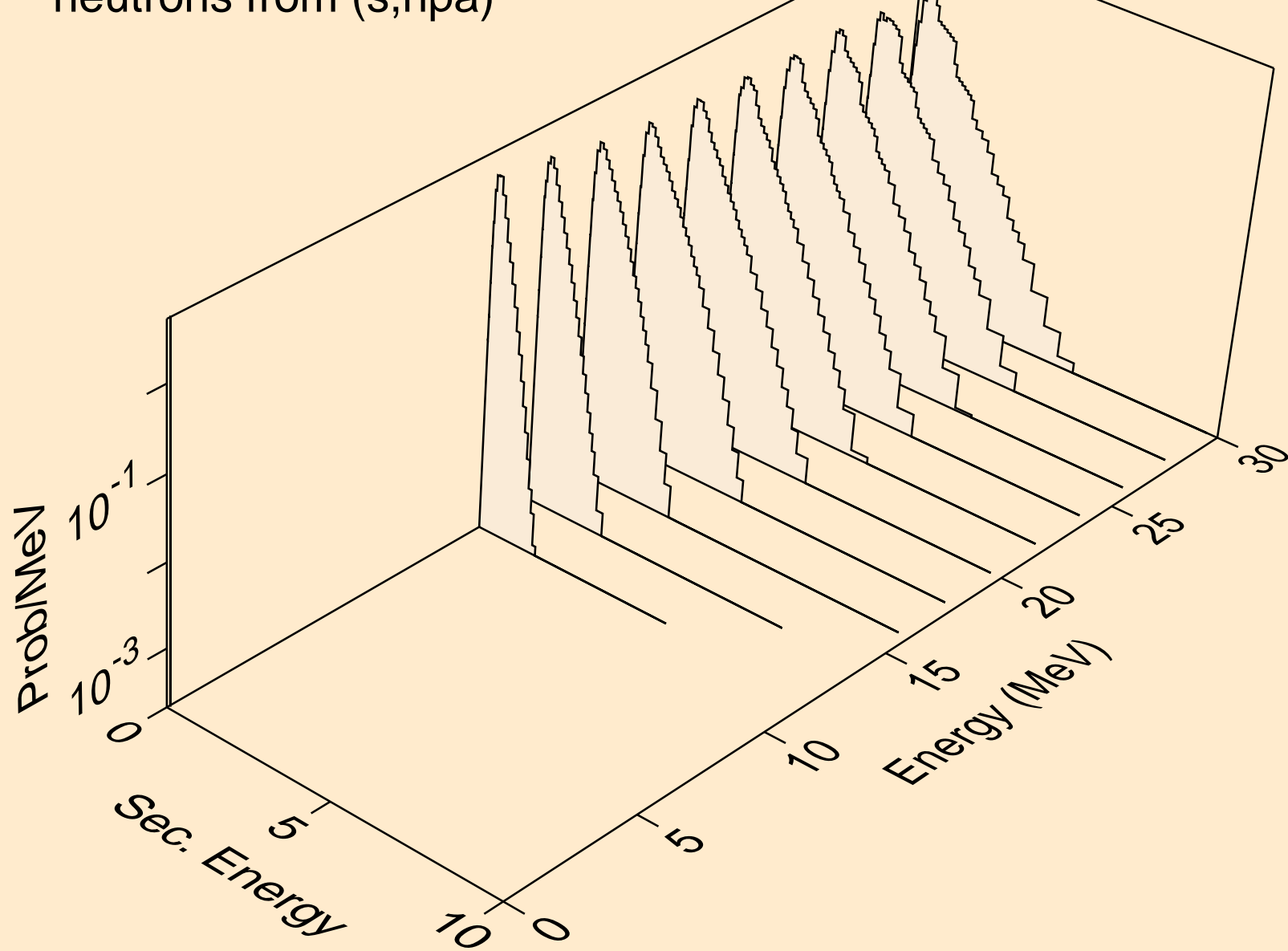
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,3np)



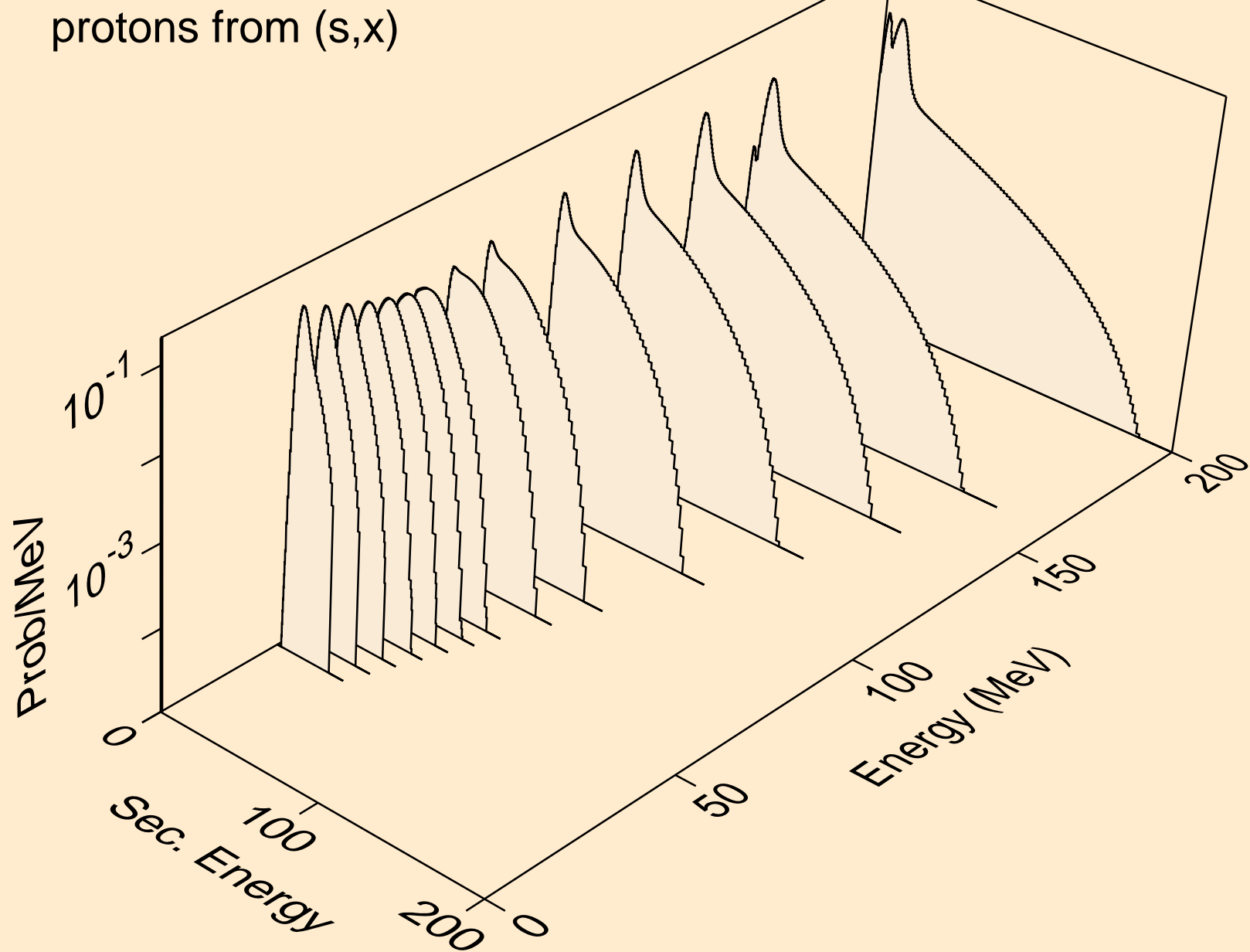
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,2np)



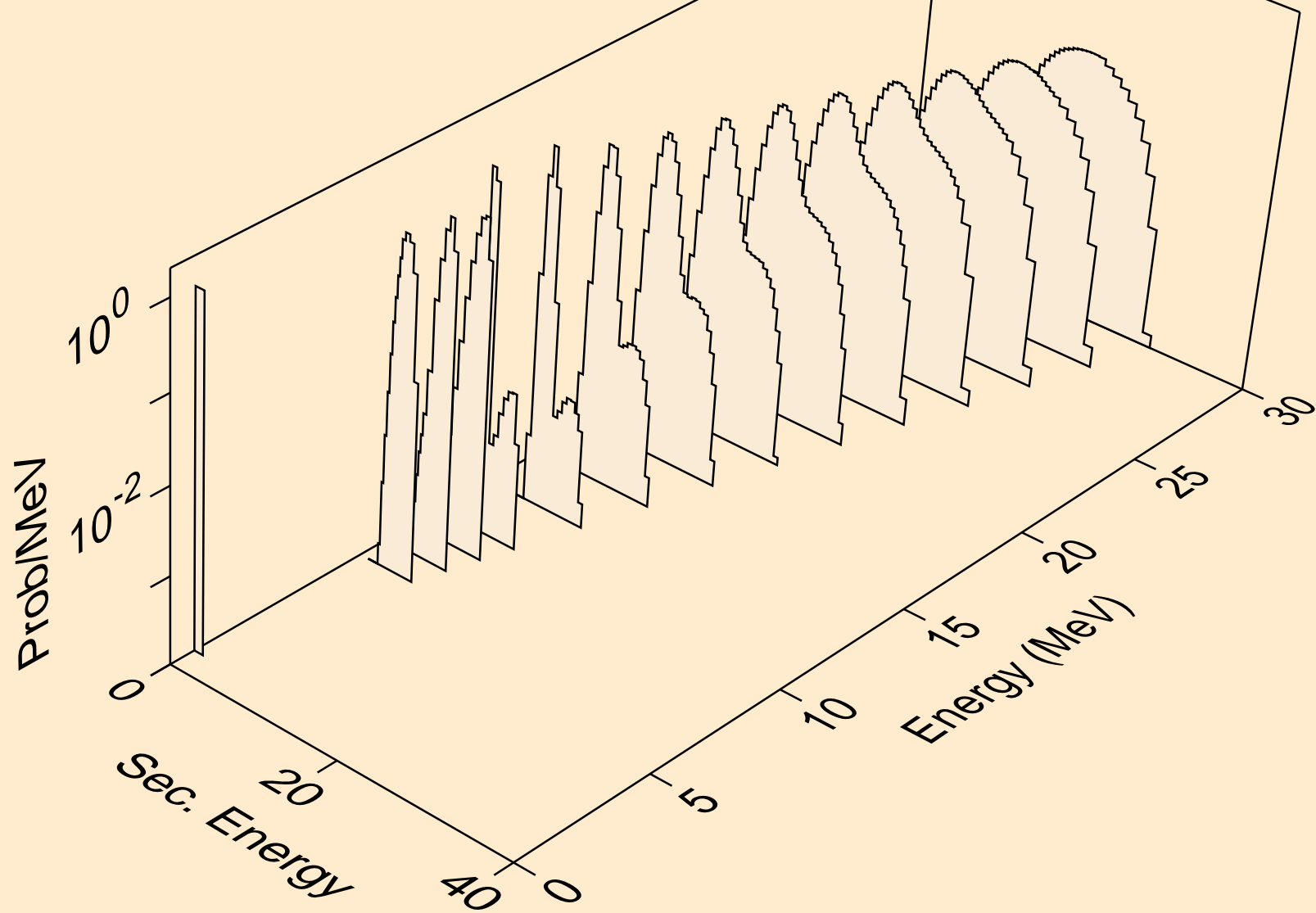
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (s,npa)



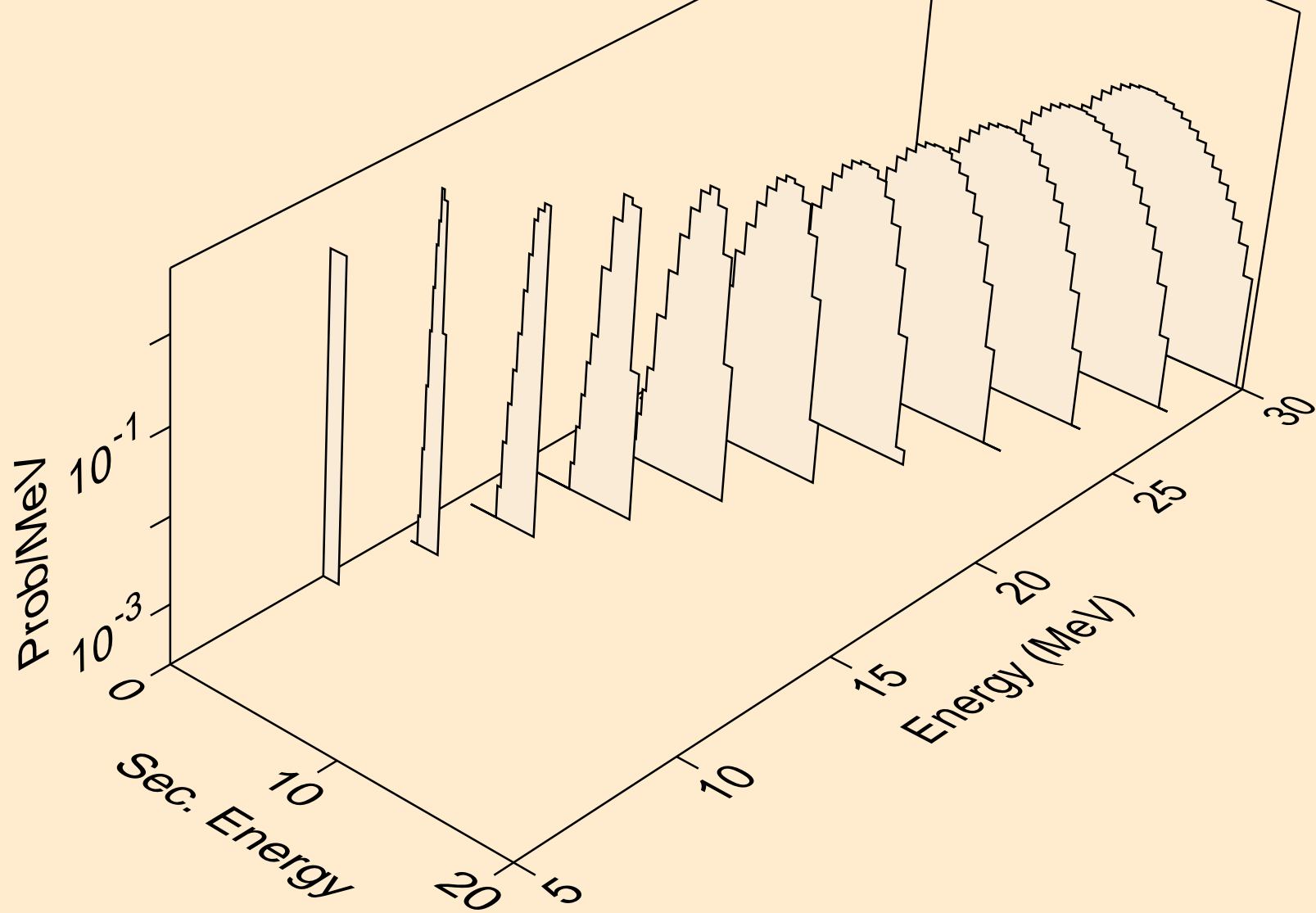
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,x)



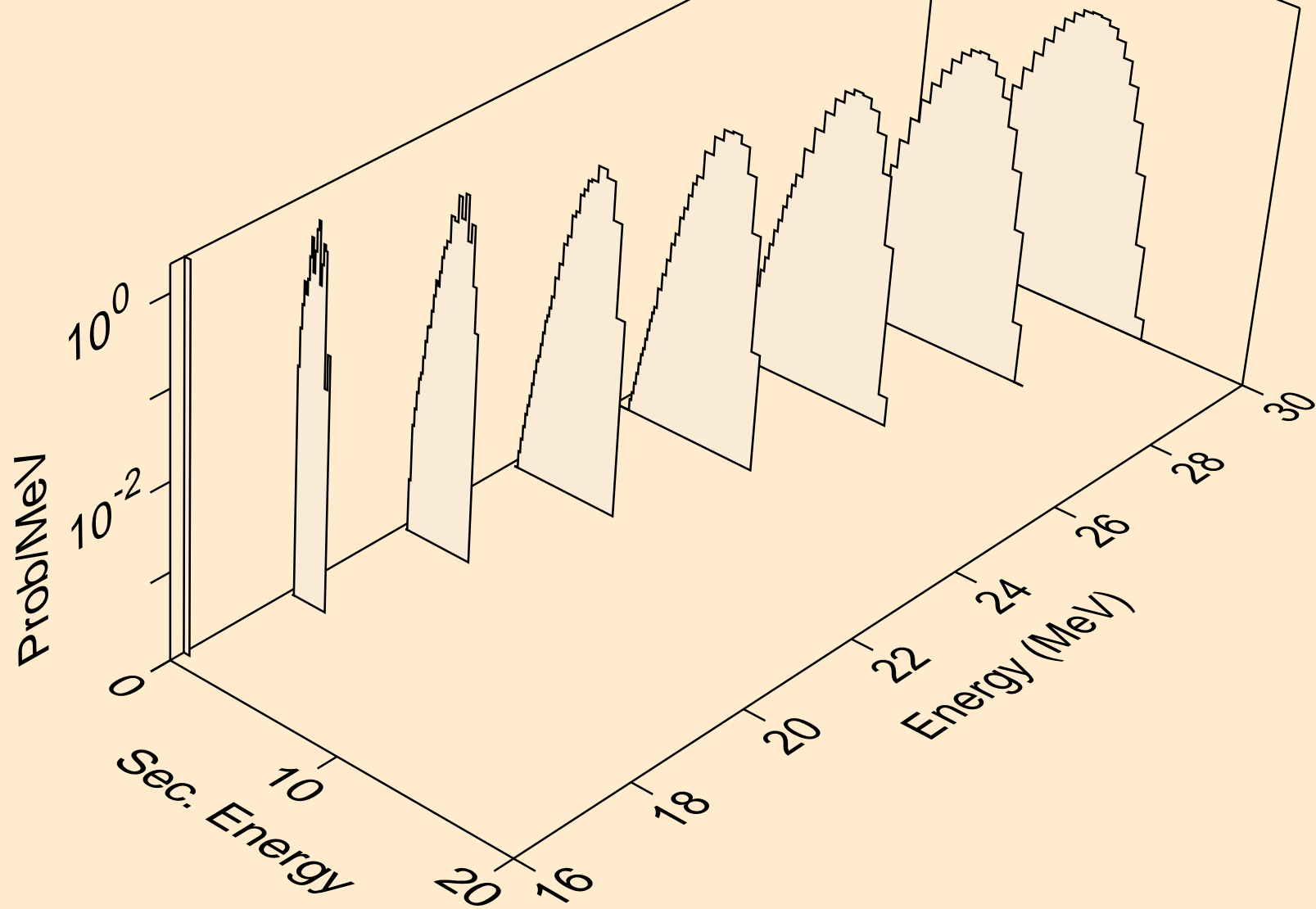
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,n*)p



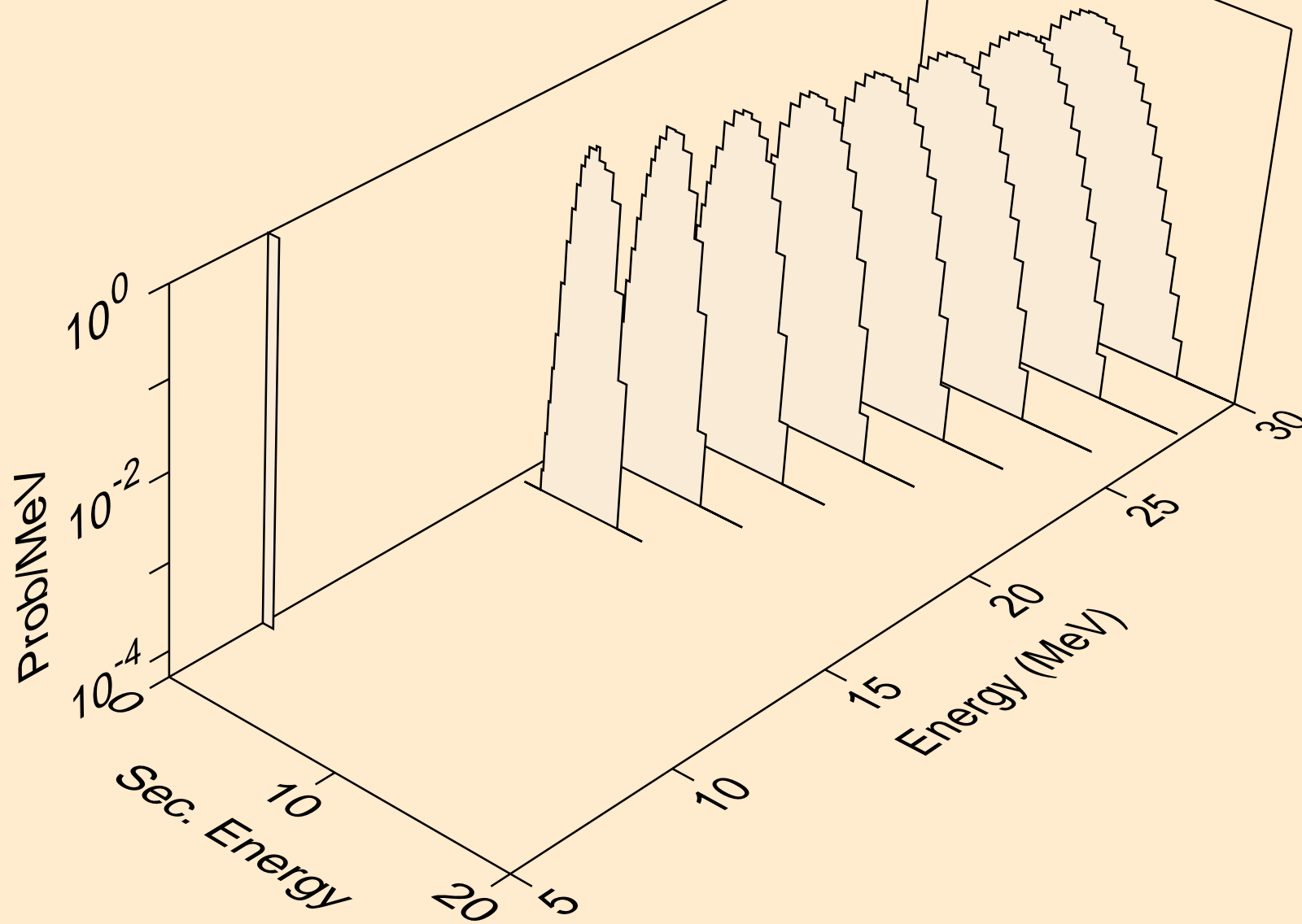
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



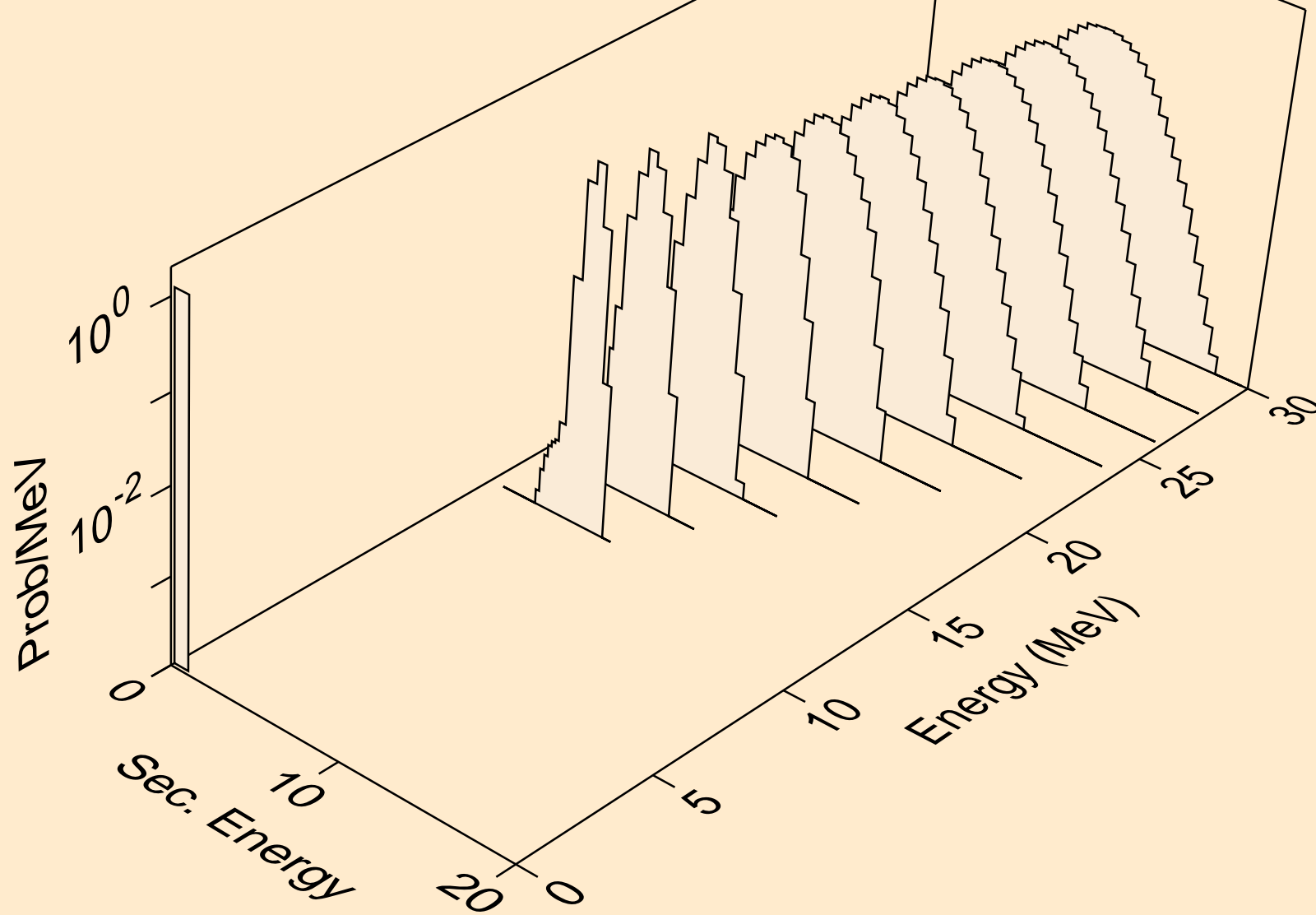
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,3np)



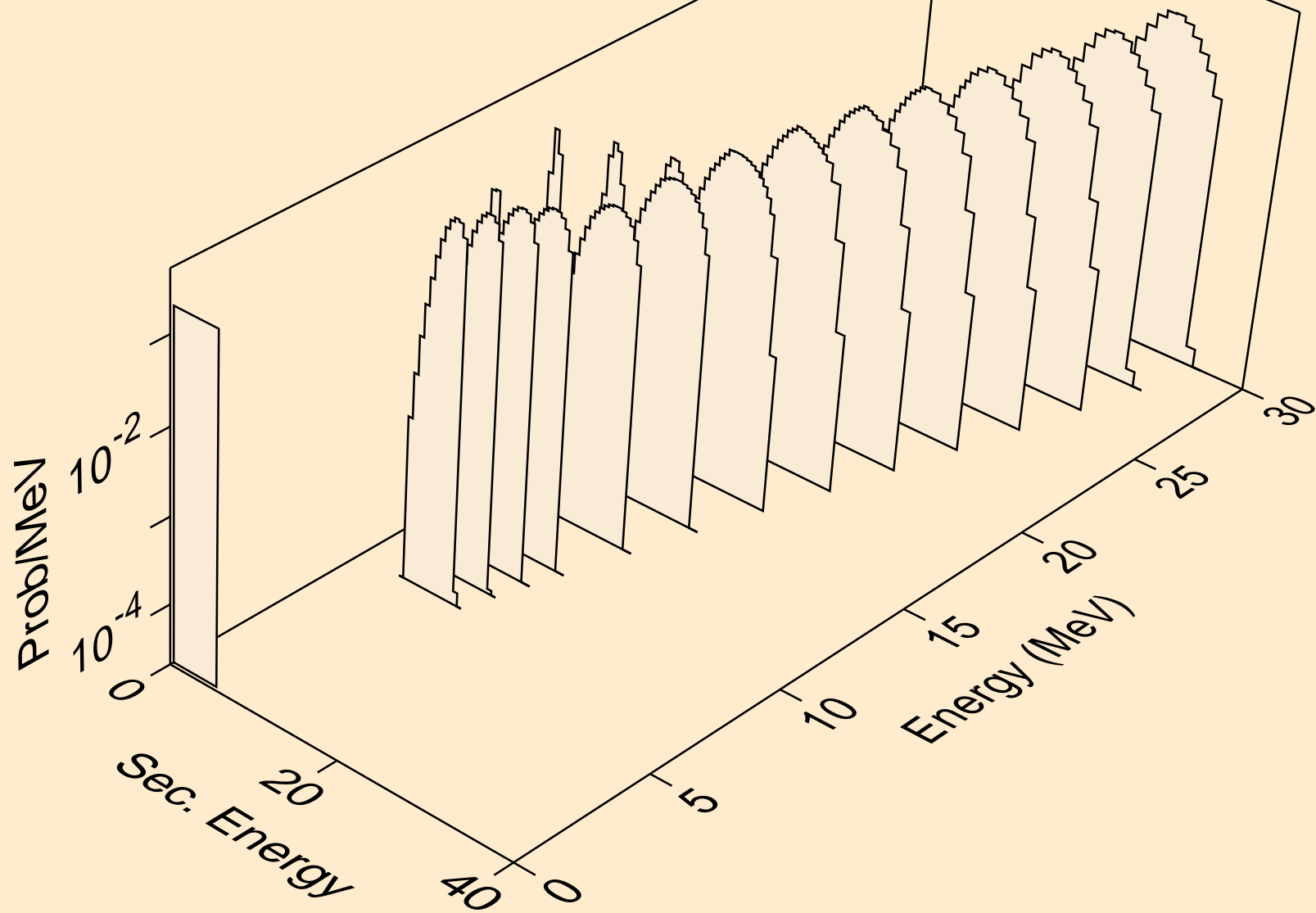
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2np)



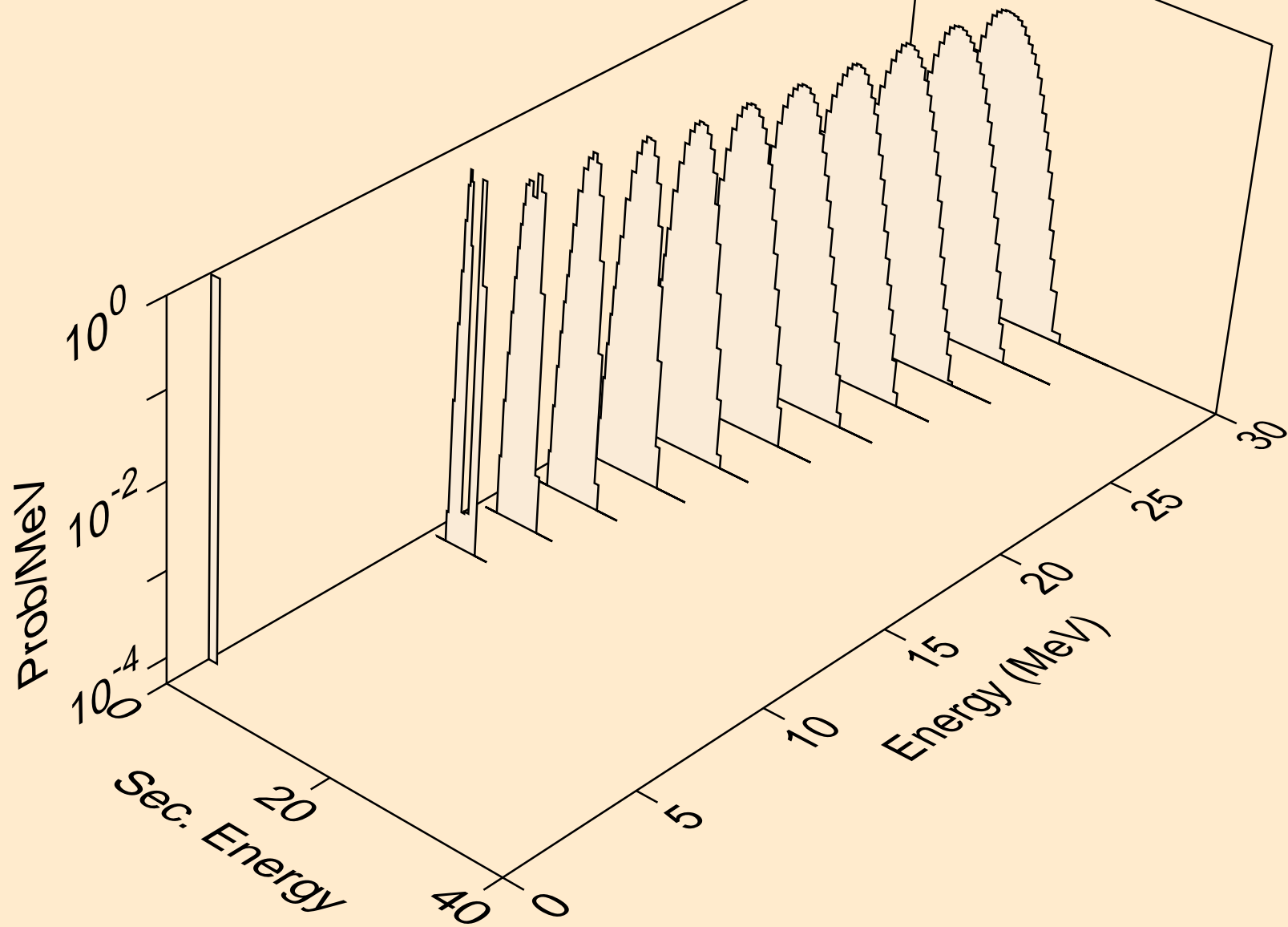
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,npa)



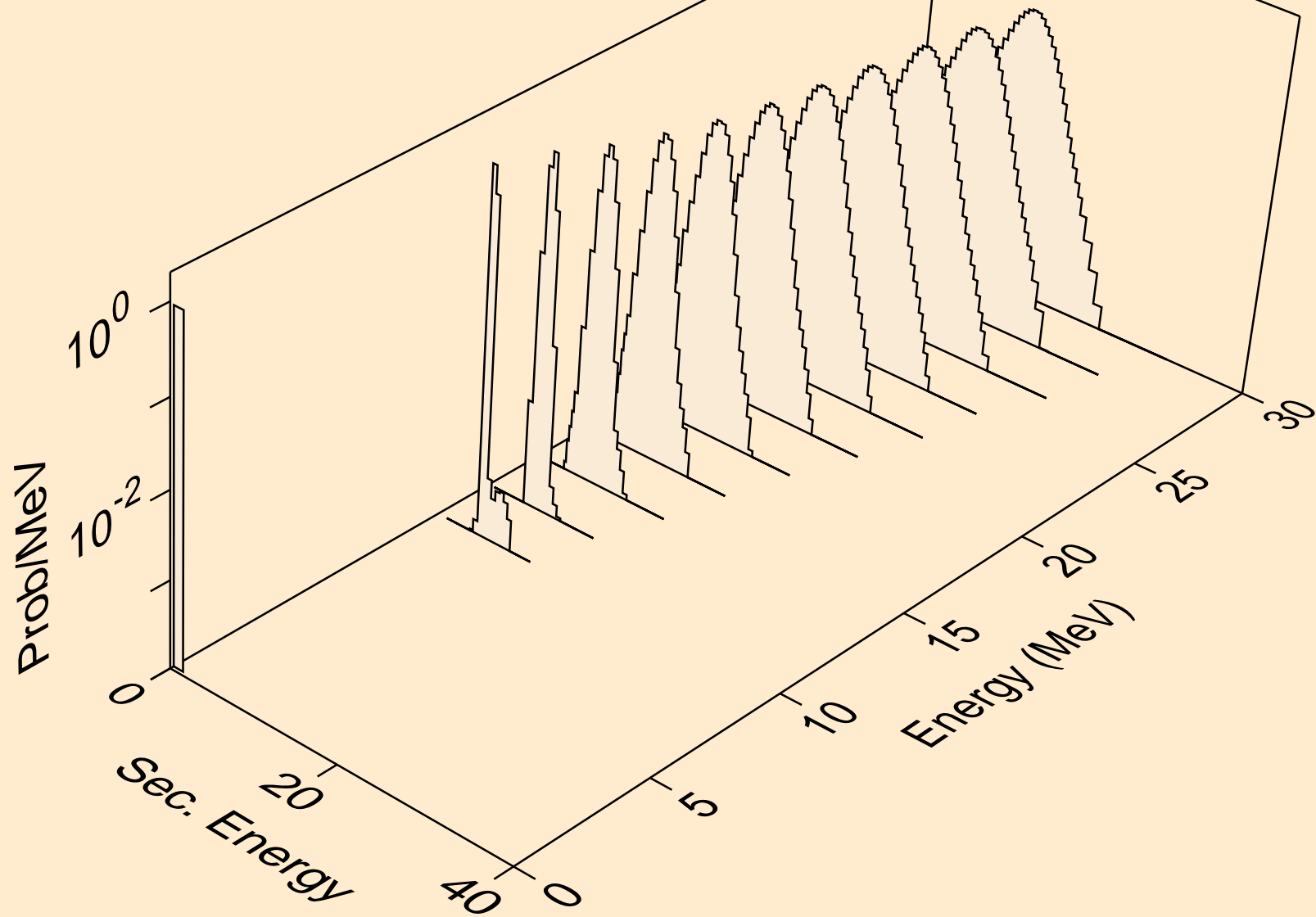
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,p)



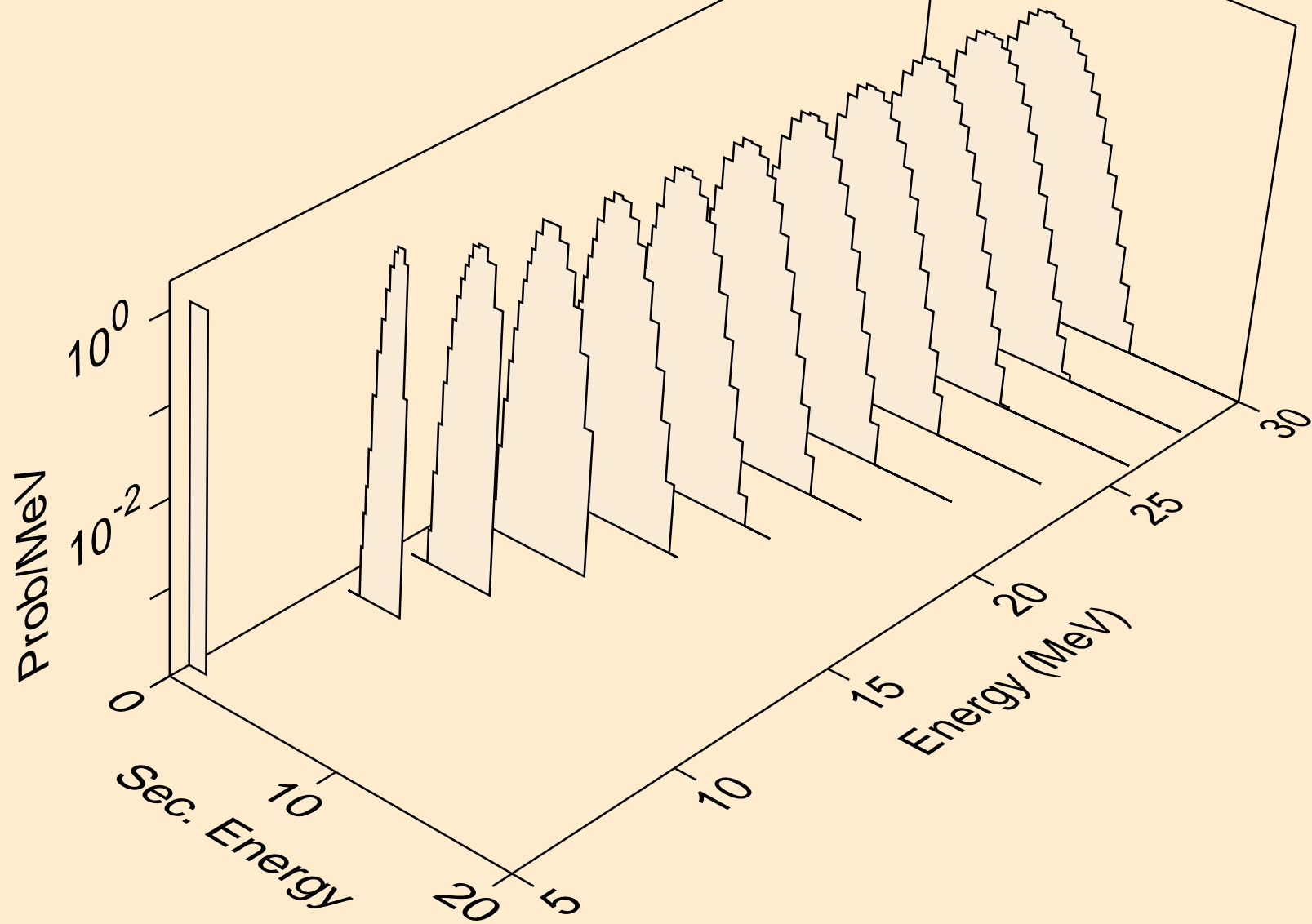
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,2p)



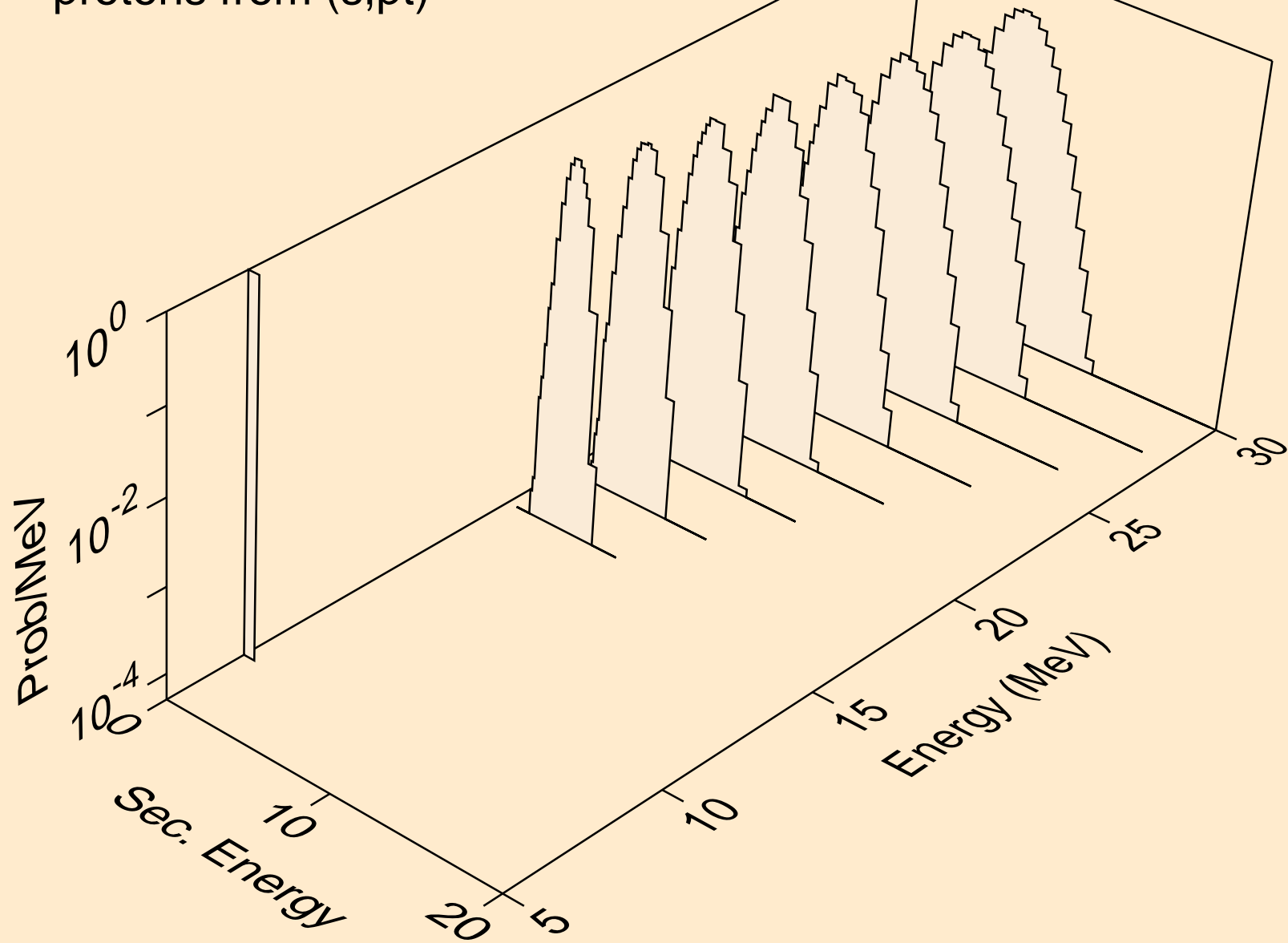
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pa)



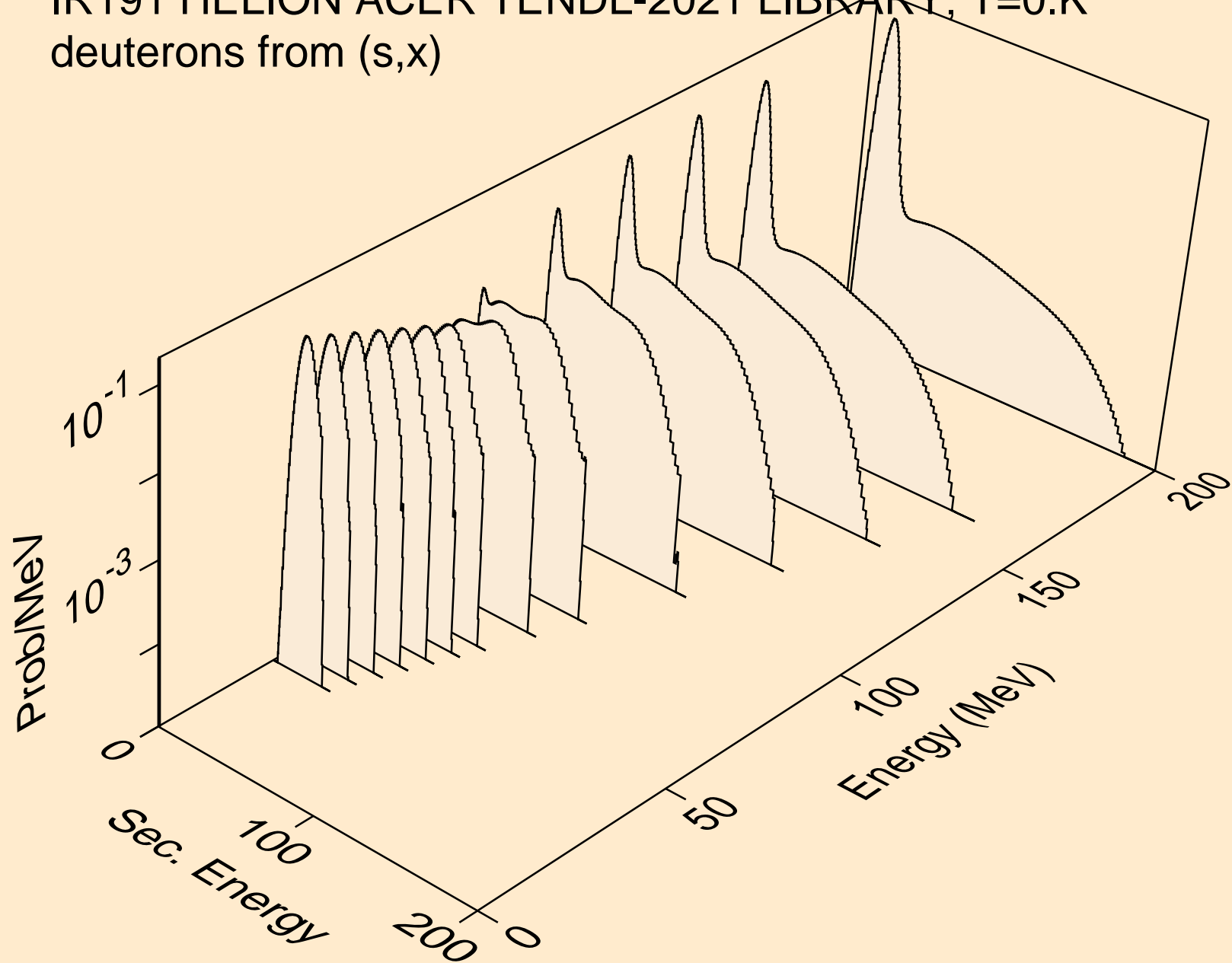
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pd)



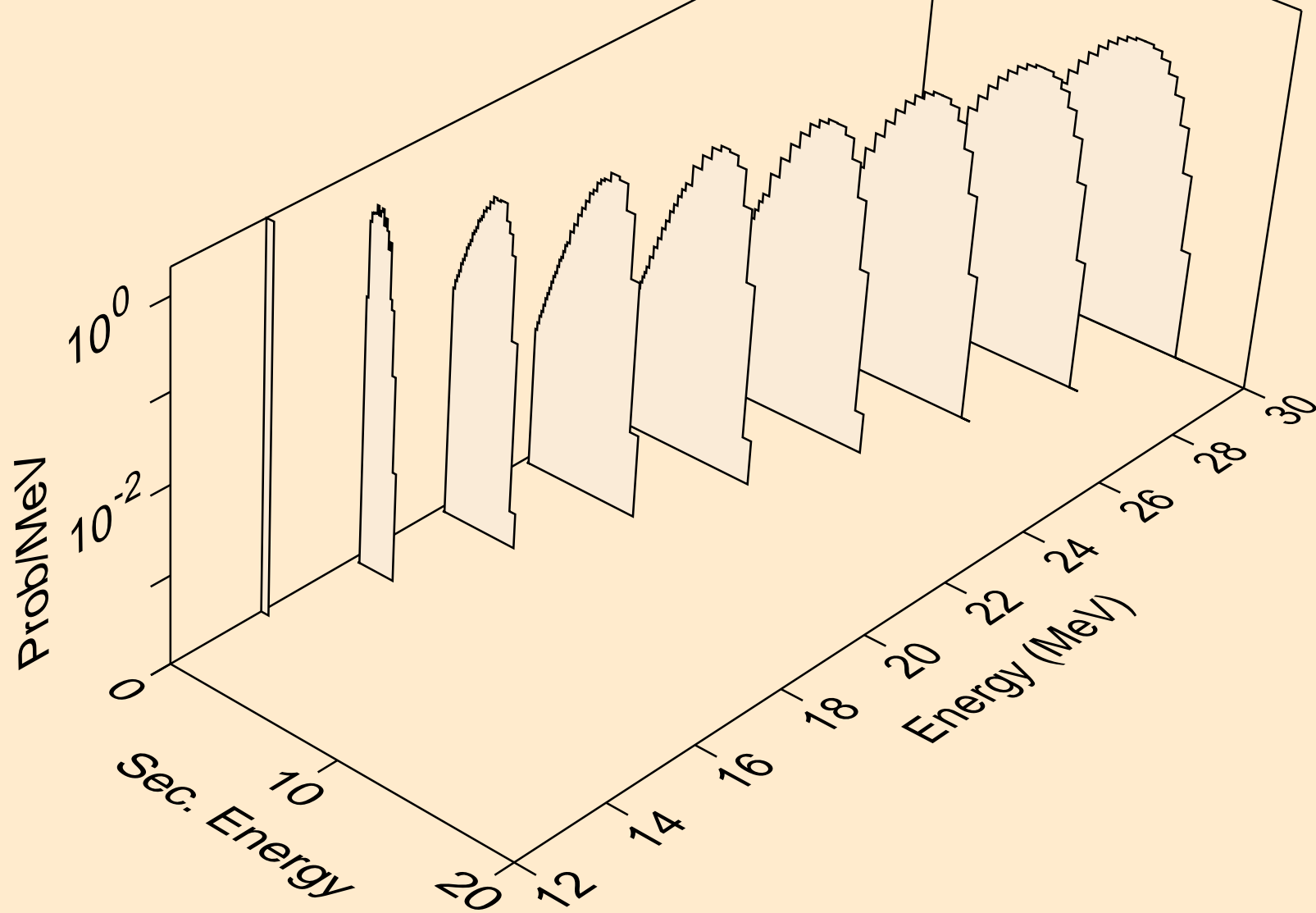
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
protons from (s,pt)



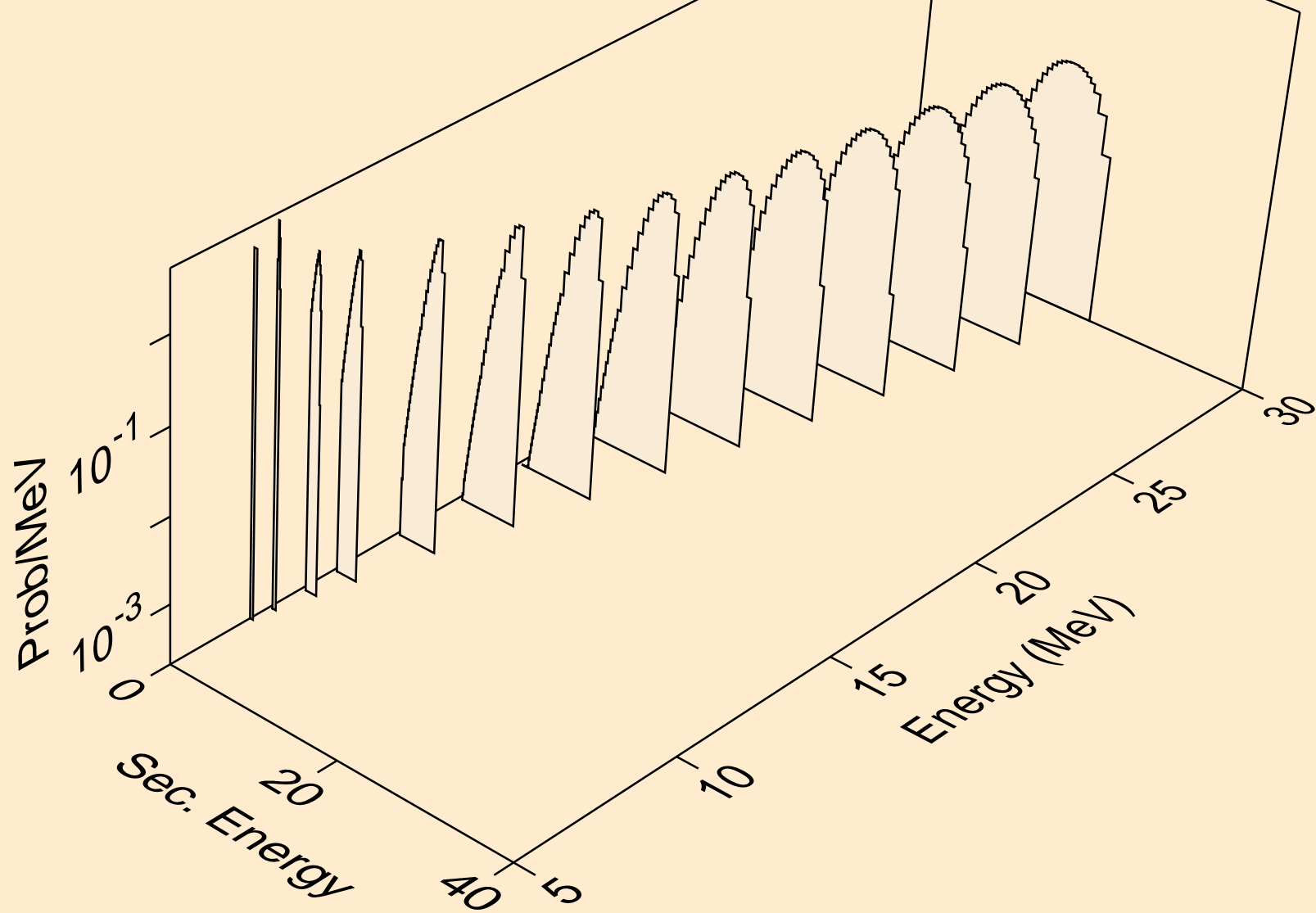
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,x)



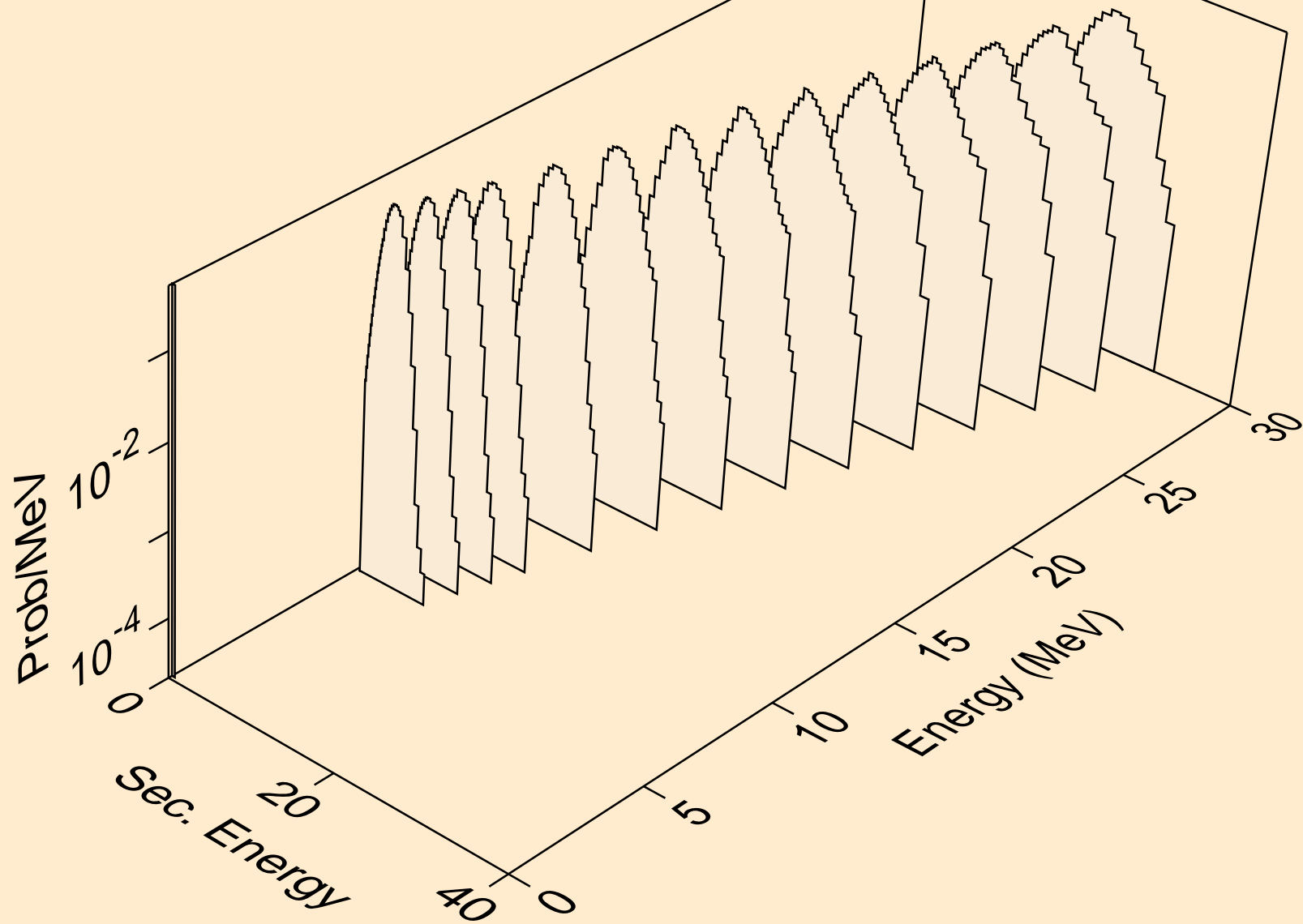
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,2nd)



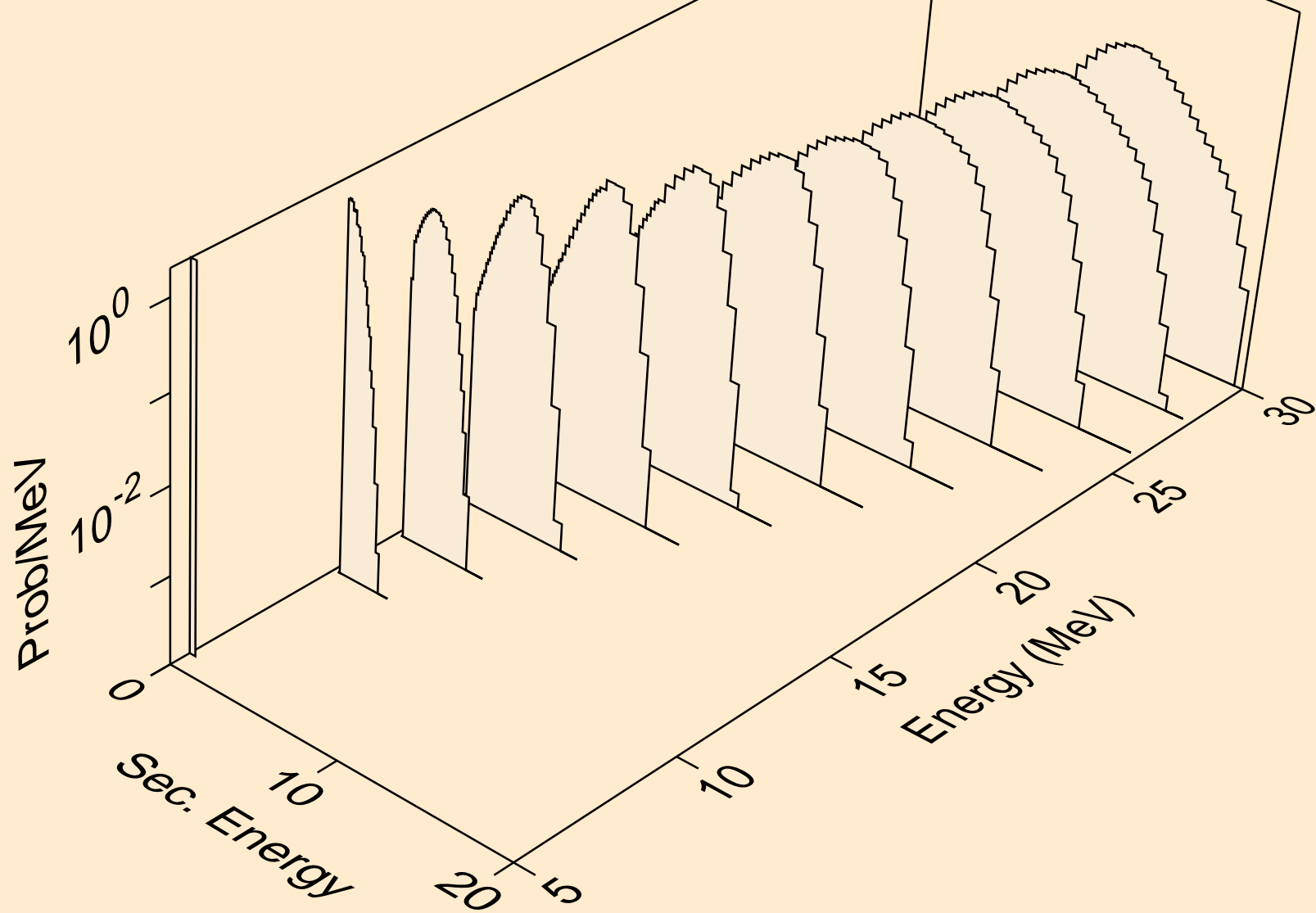
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,n*)d



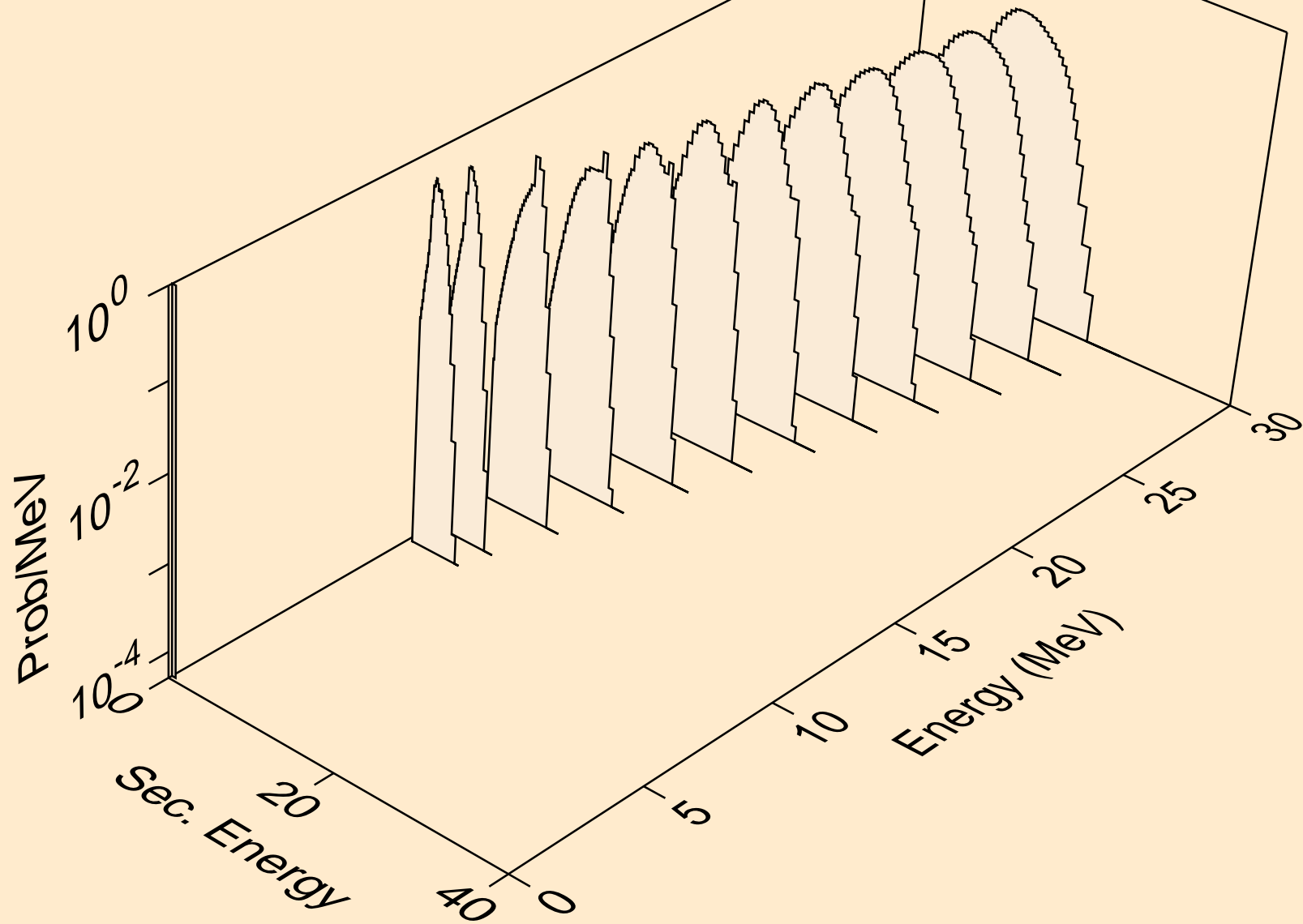
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,d)



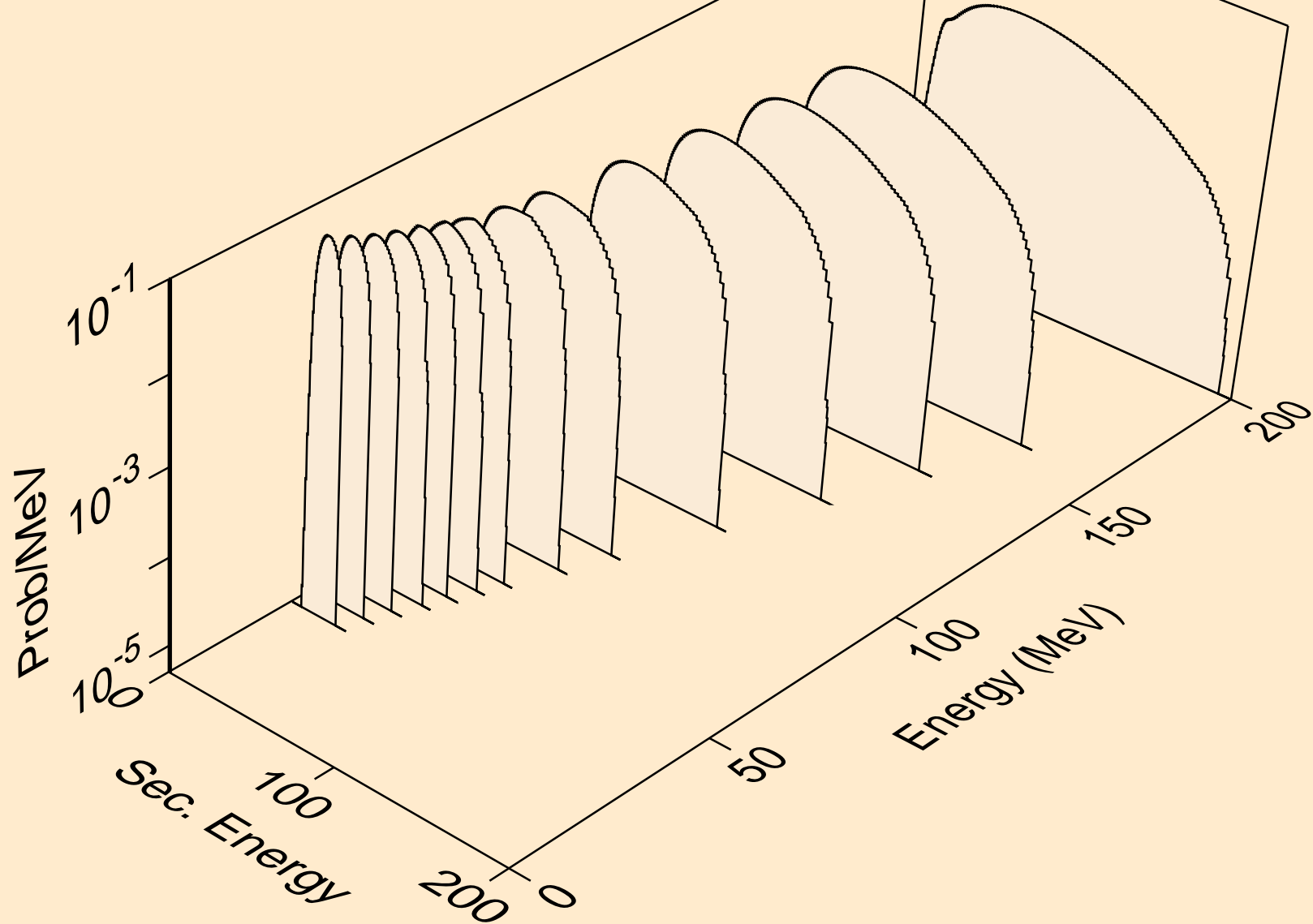
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,pd)



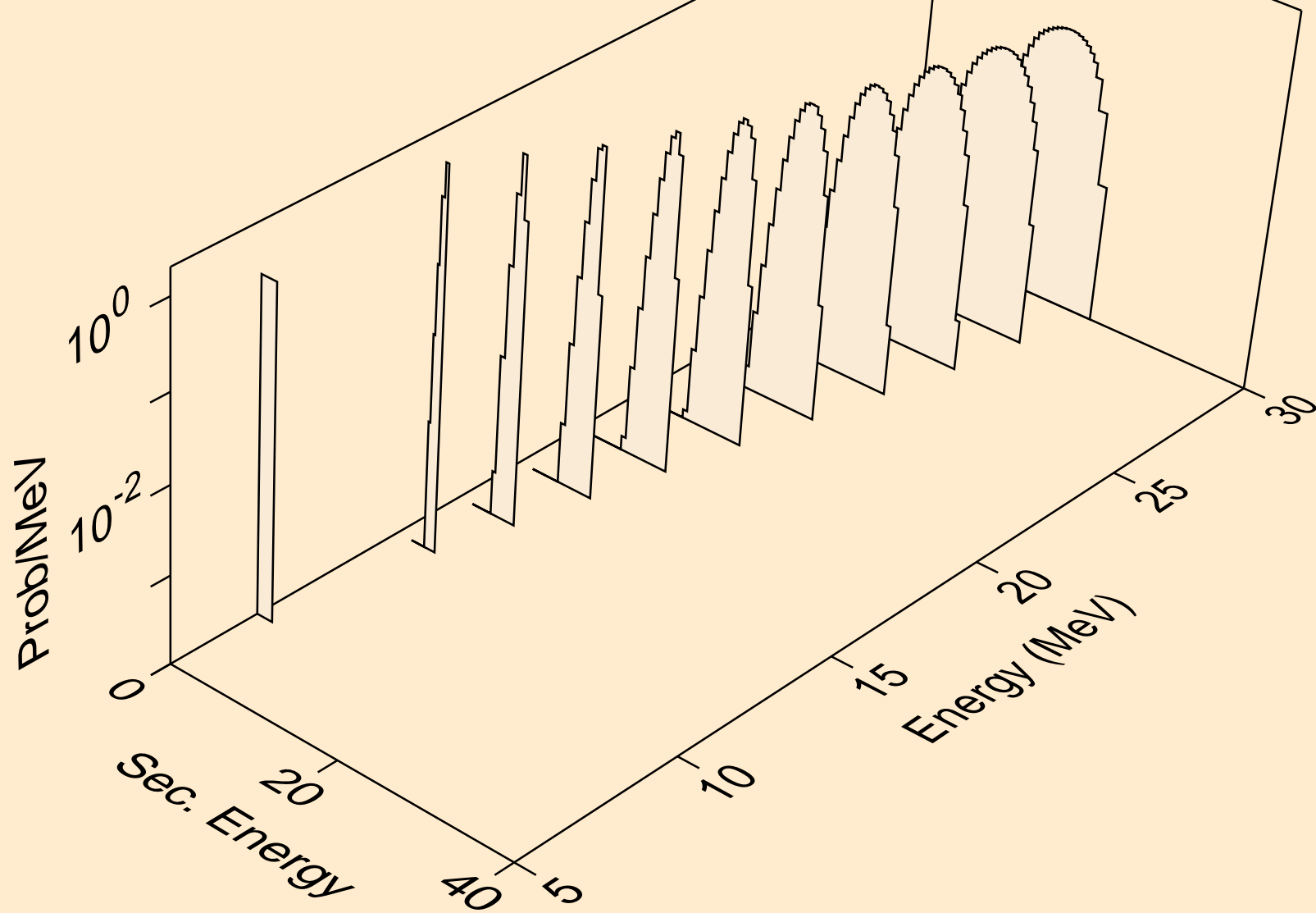
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (s,da)



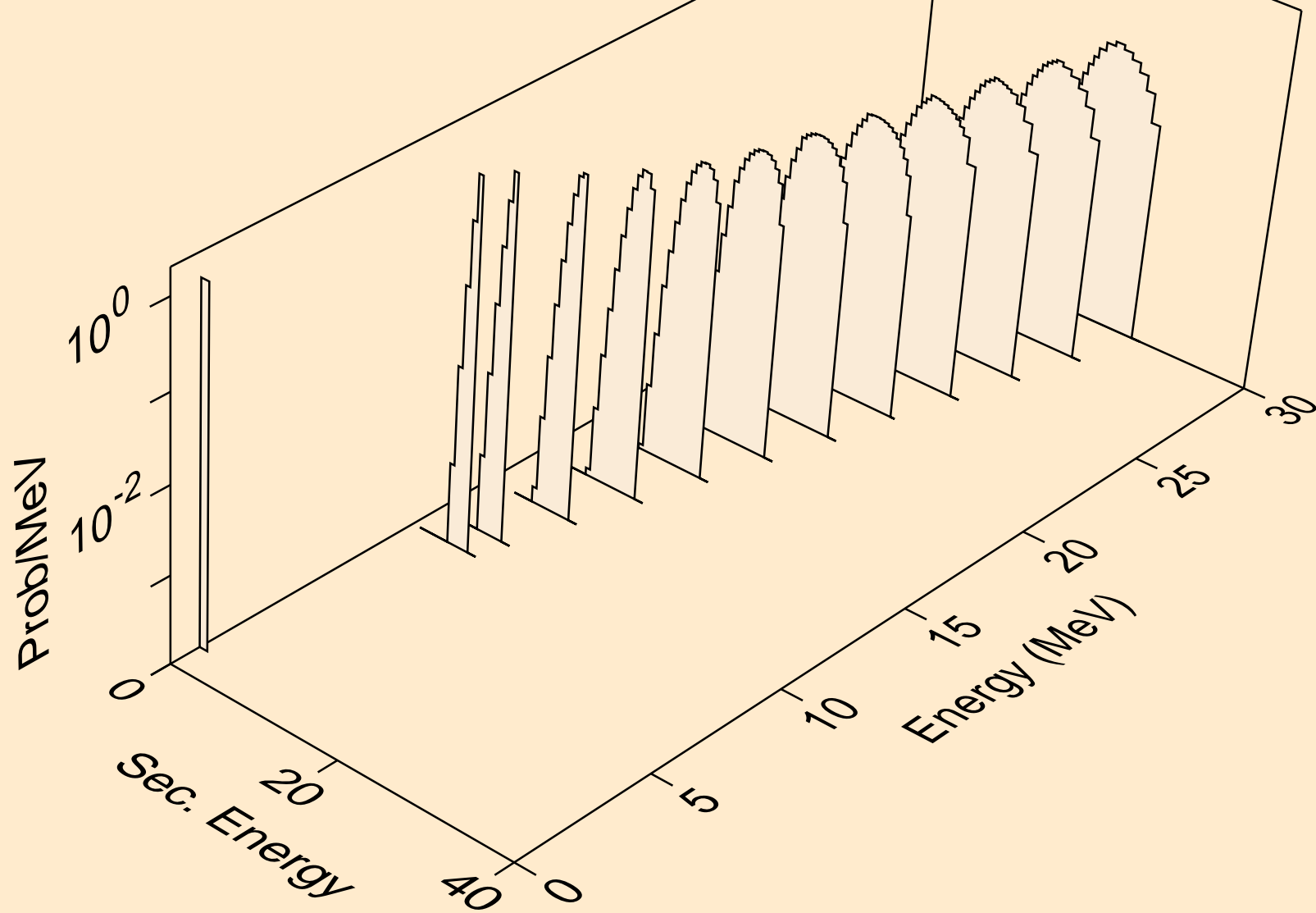
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,x)



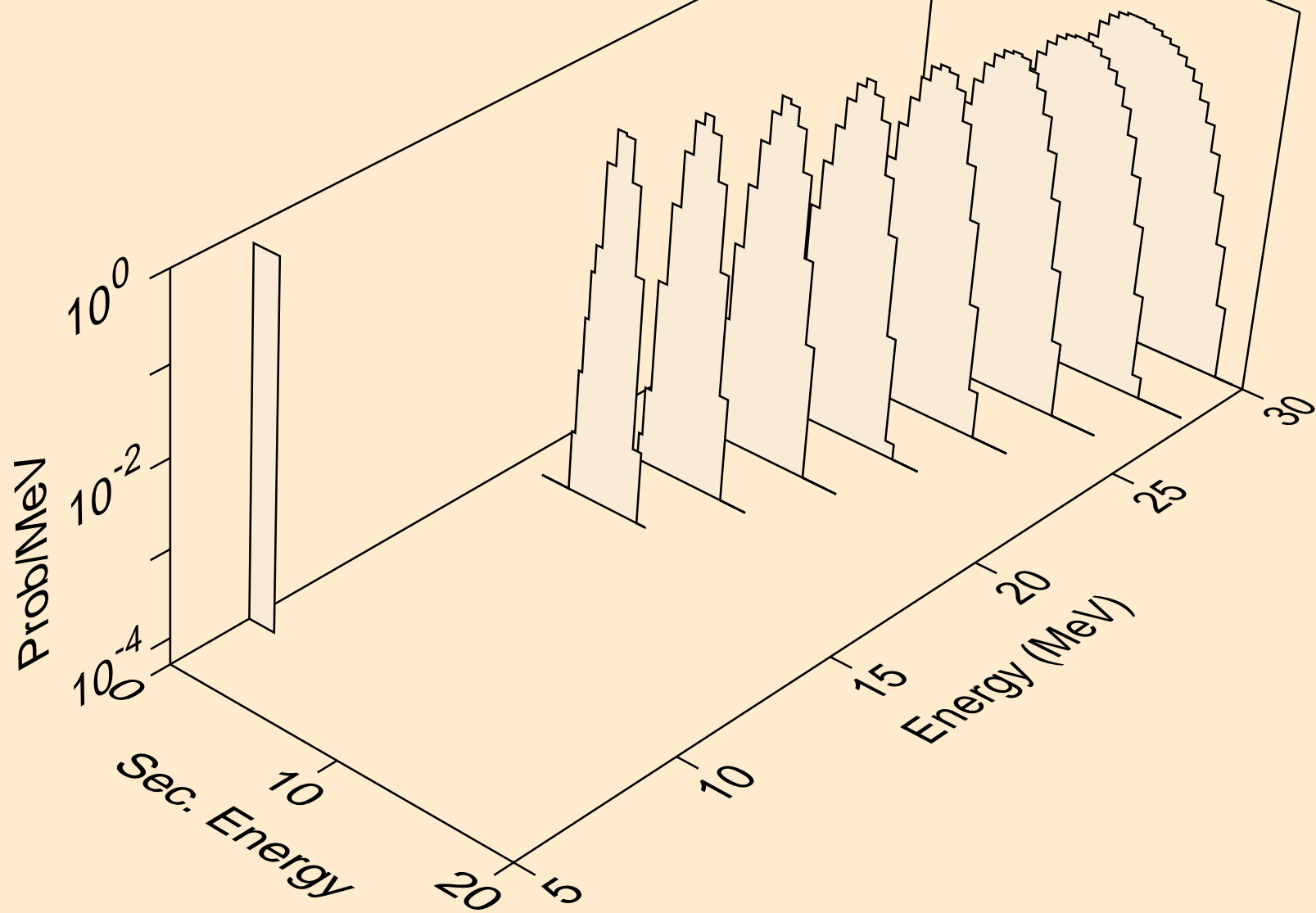
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,n*)t



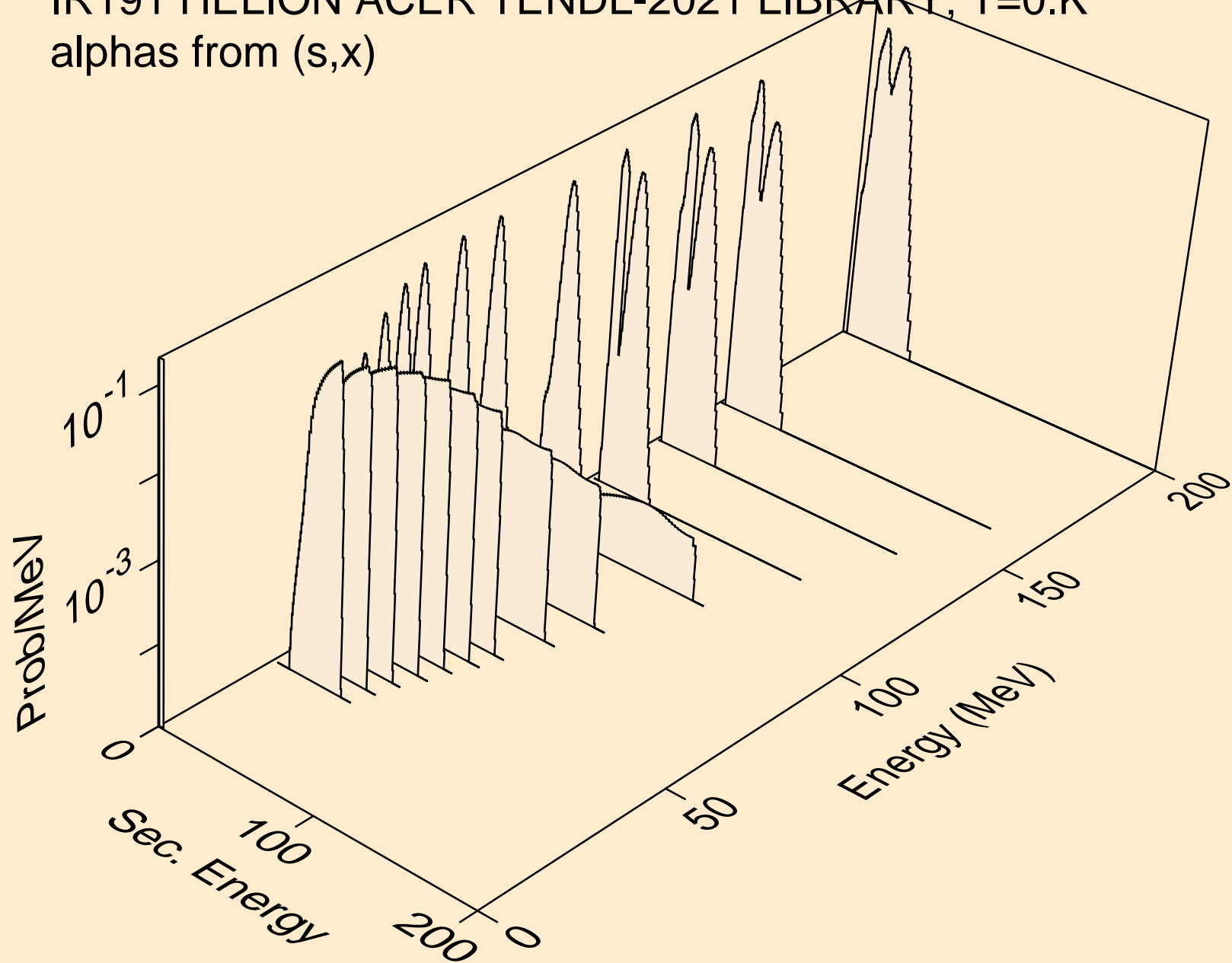
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,t)



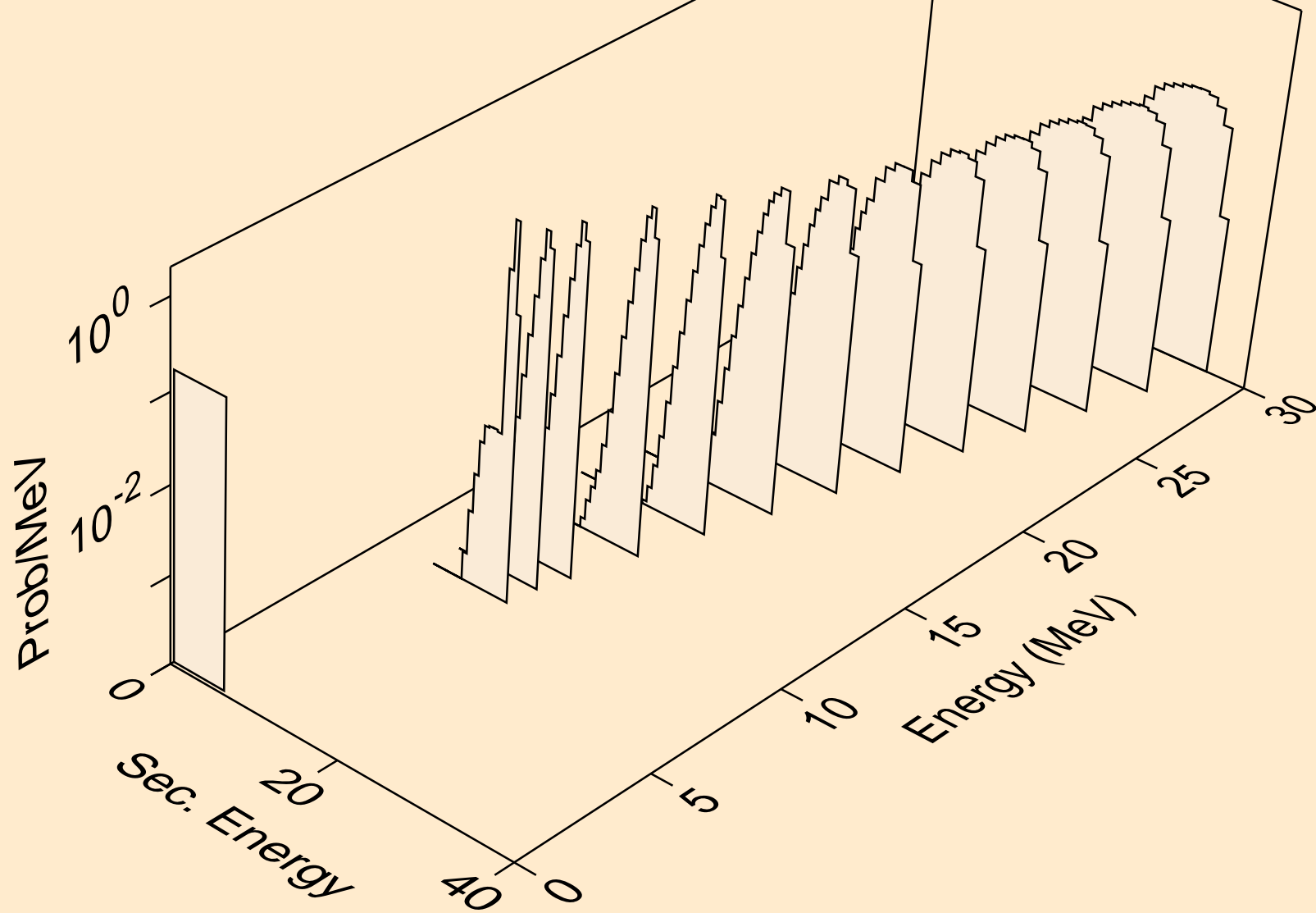
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
tritons from (s,pt)



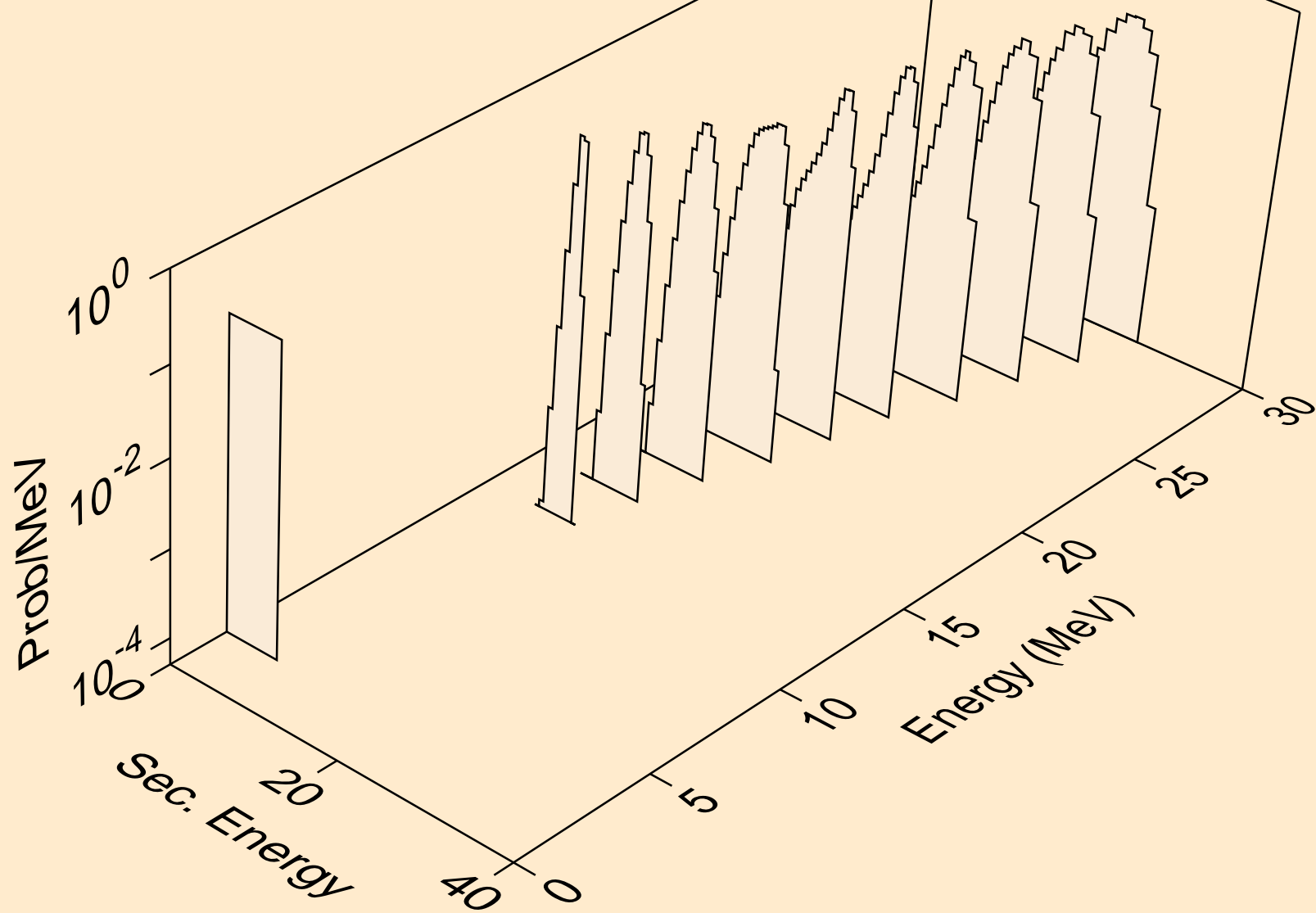
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,x)



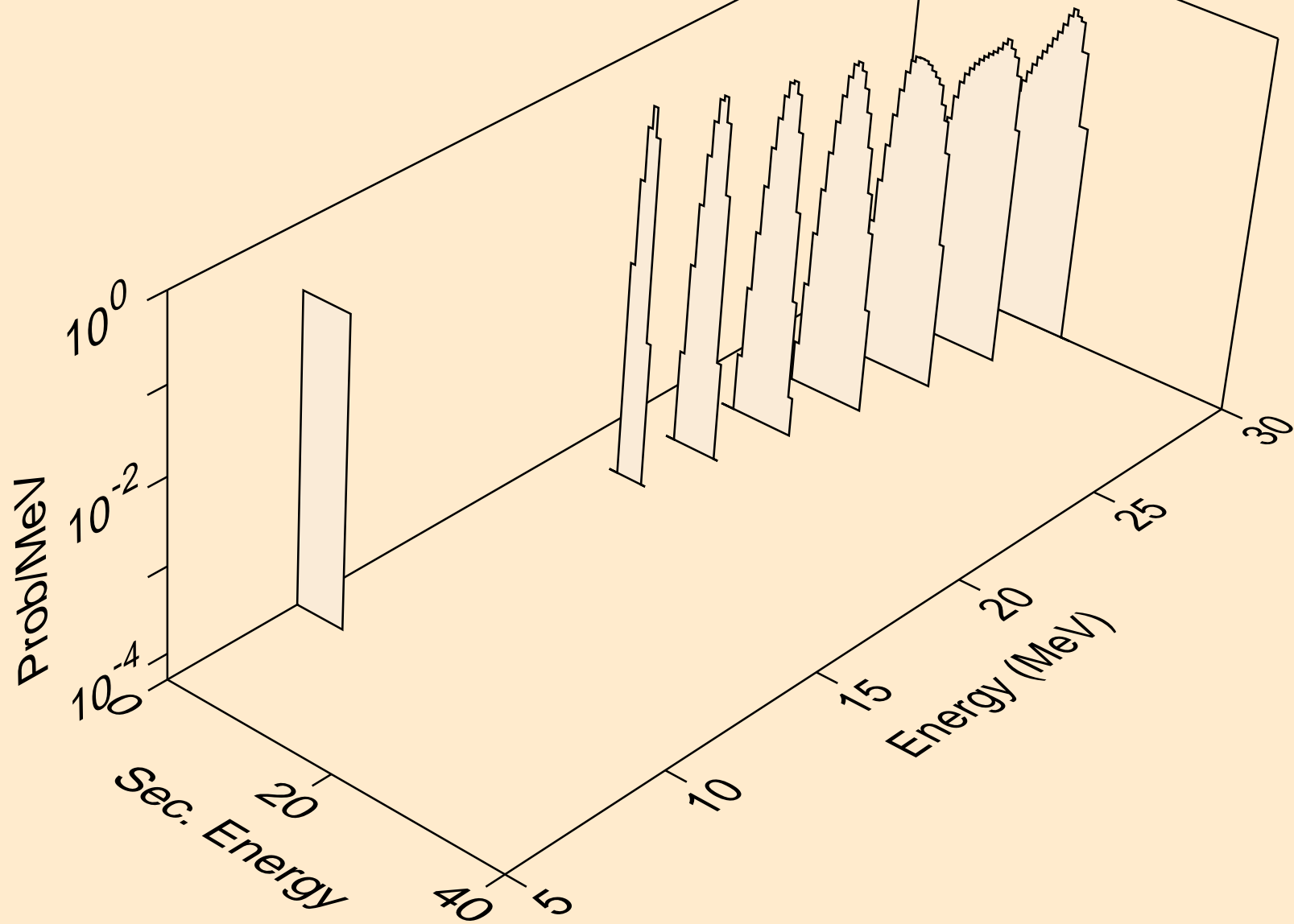
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,n*)a



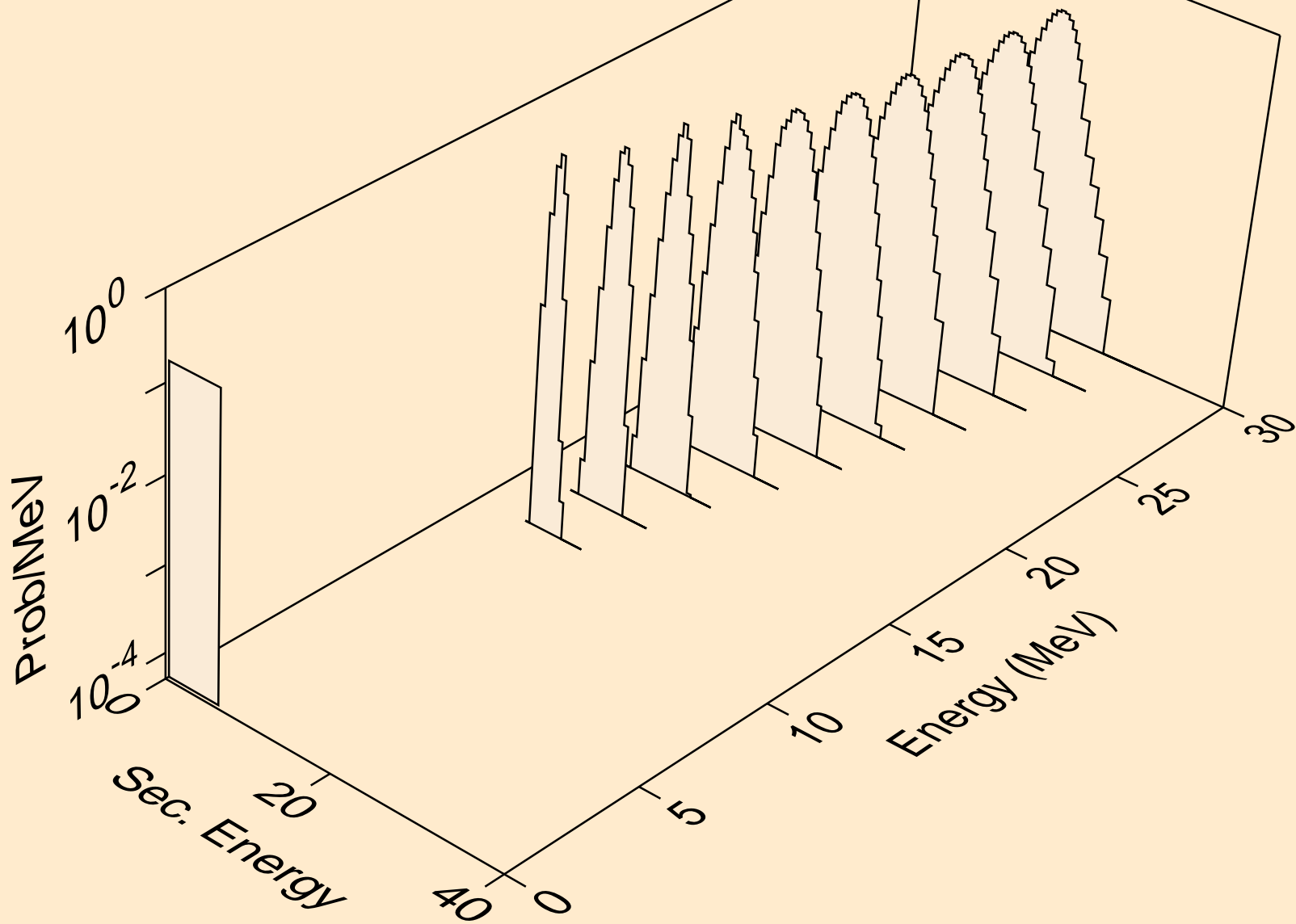
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2n)a



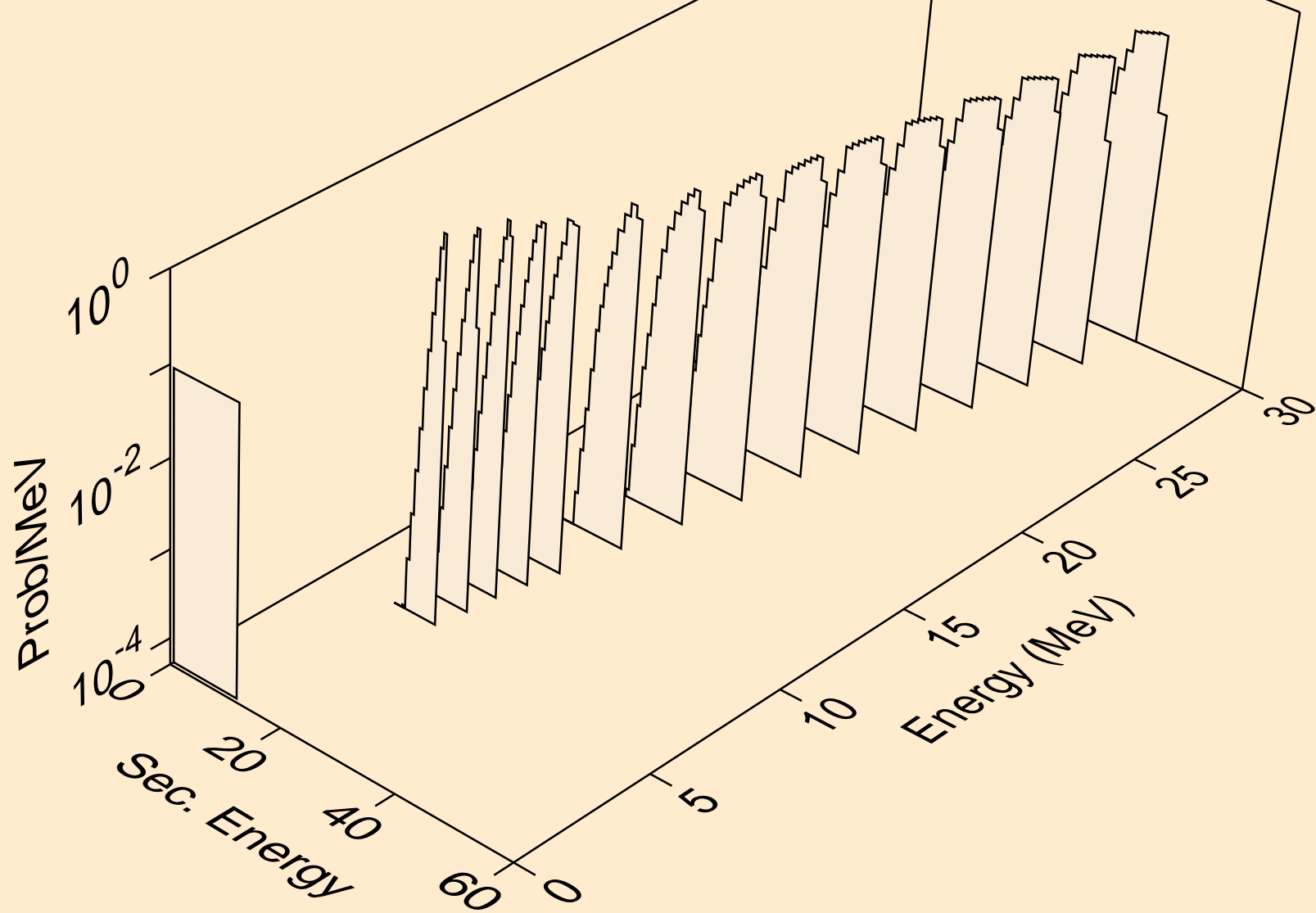
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,3n)a



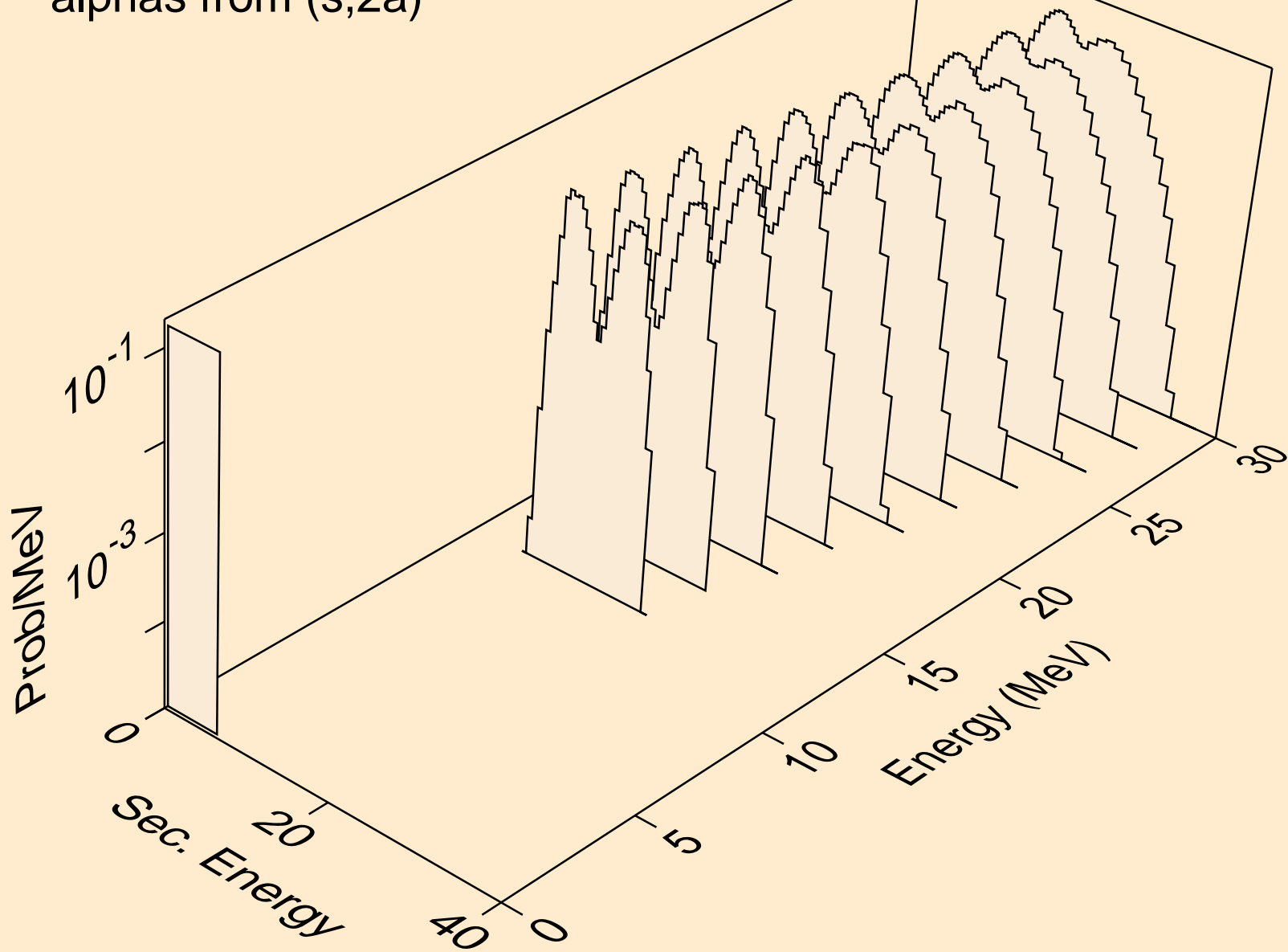
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,npa)



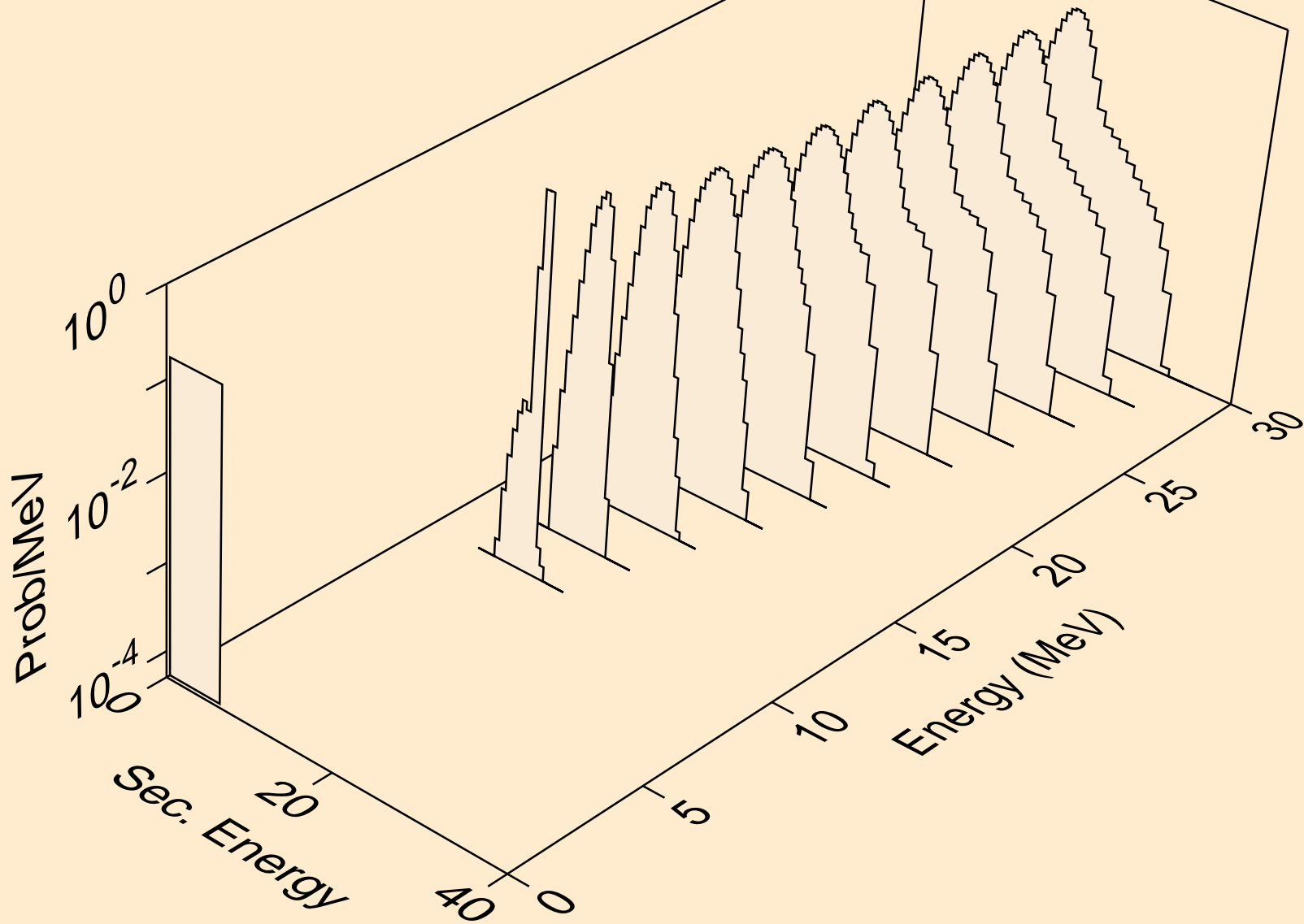
IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,a)



IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,2a)



IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,pa)



IR191 HELION ACER TENDL-2021 LIBRARY; T=0.K
alphas from (s,da)

