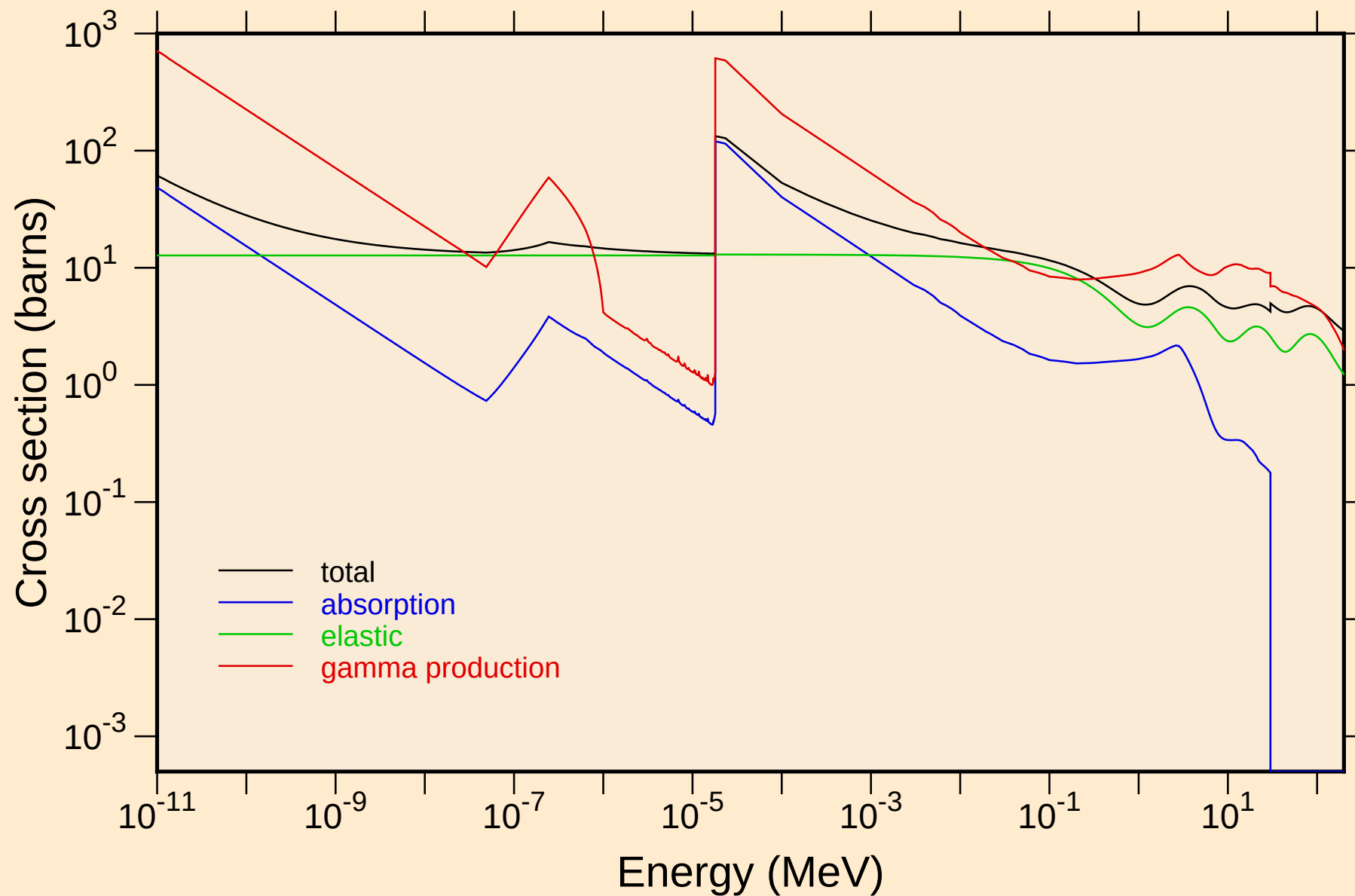
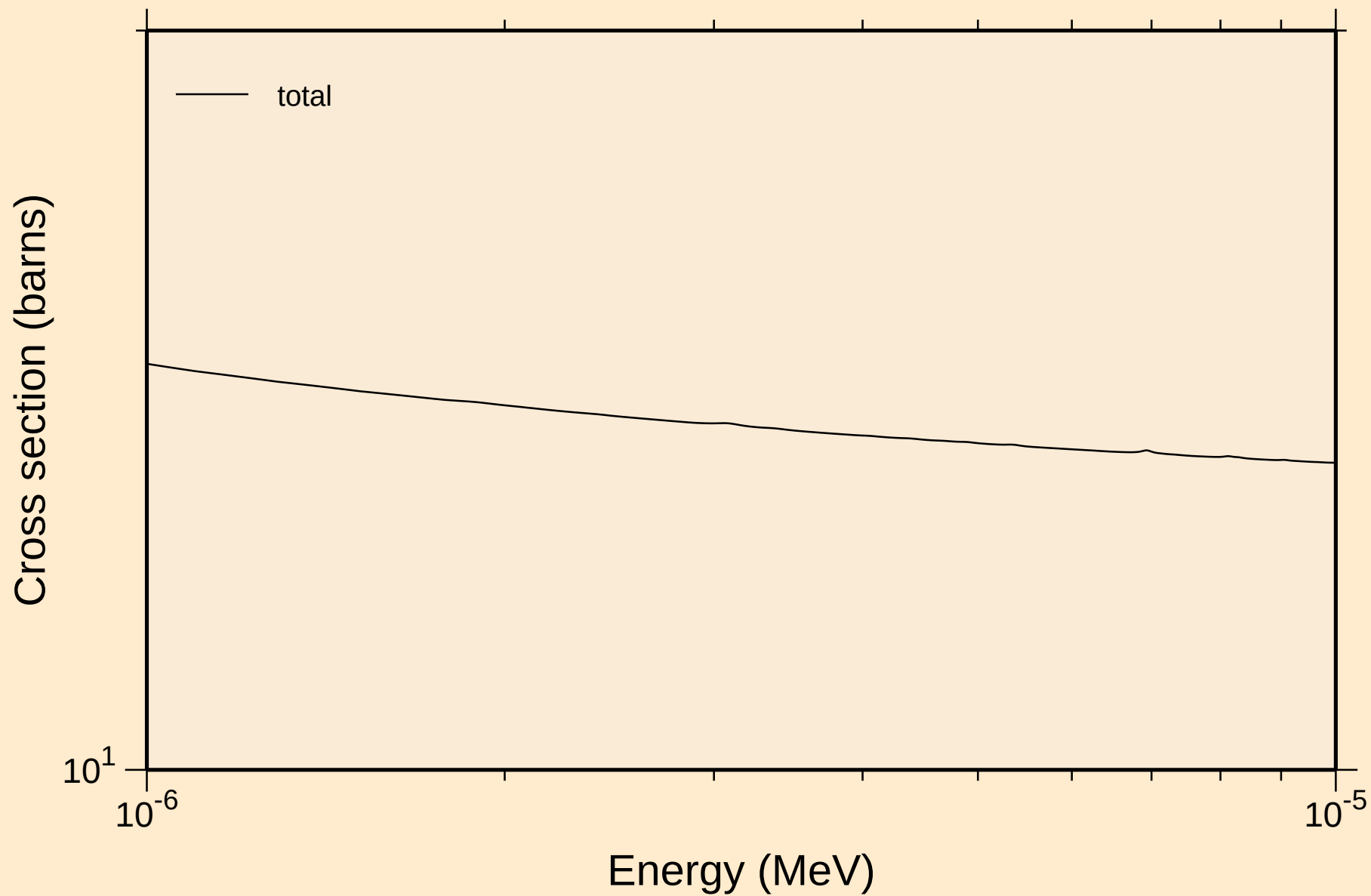


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

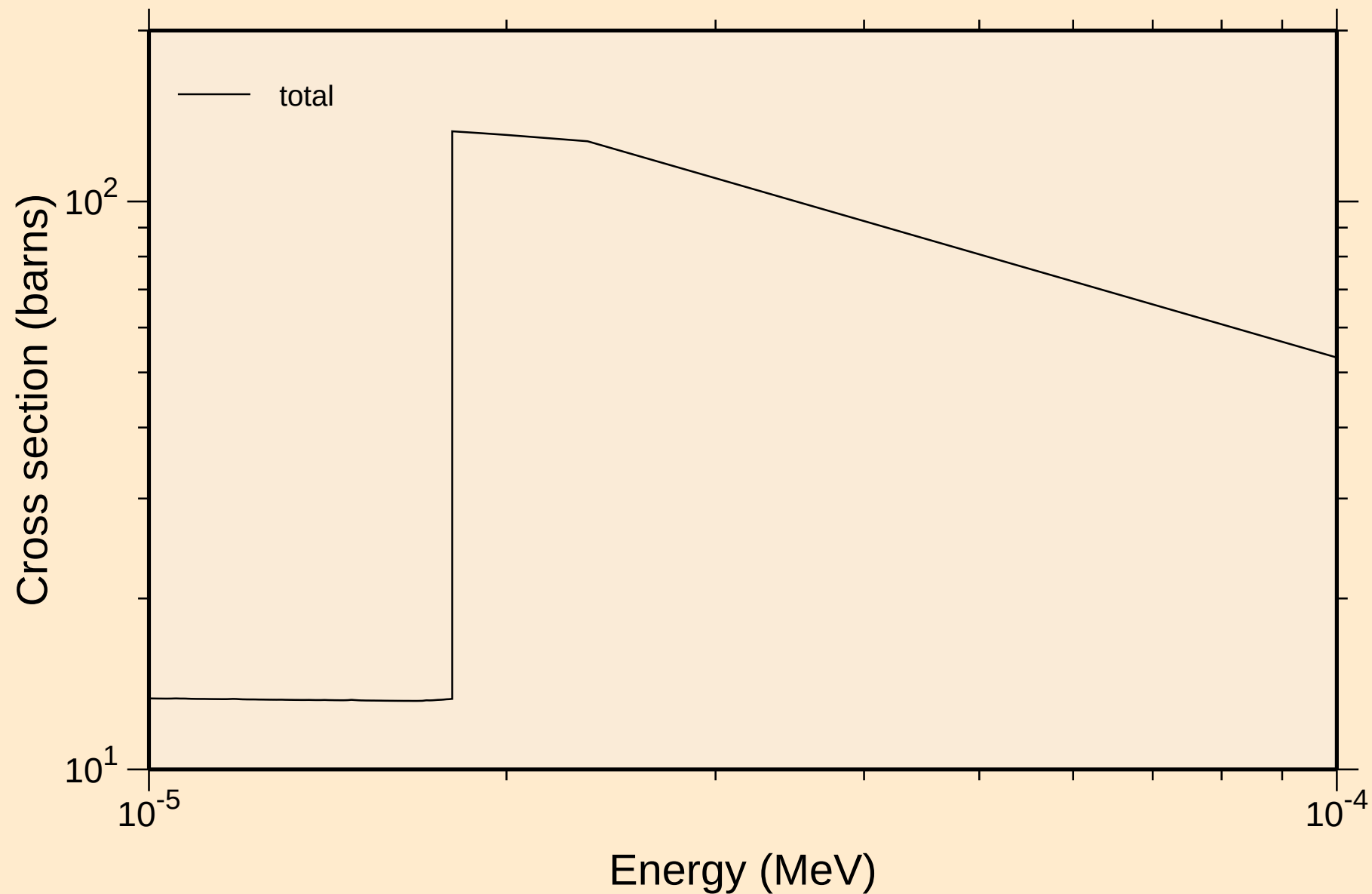
Principal cross sections



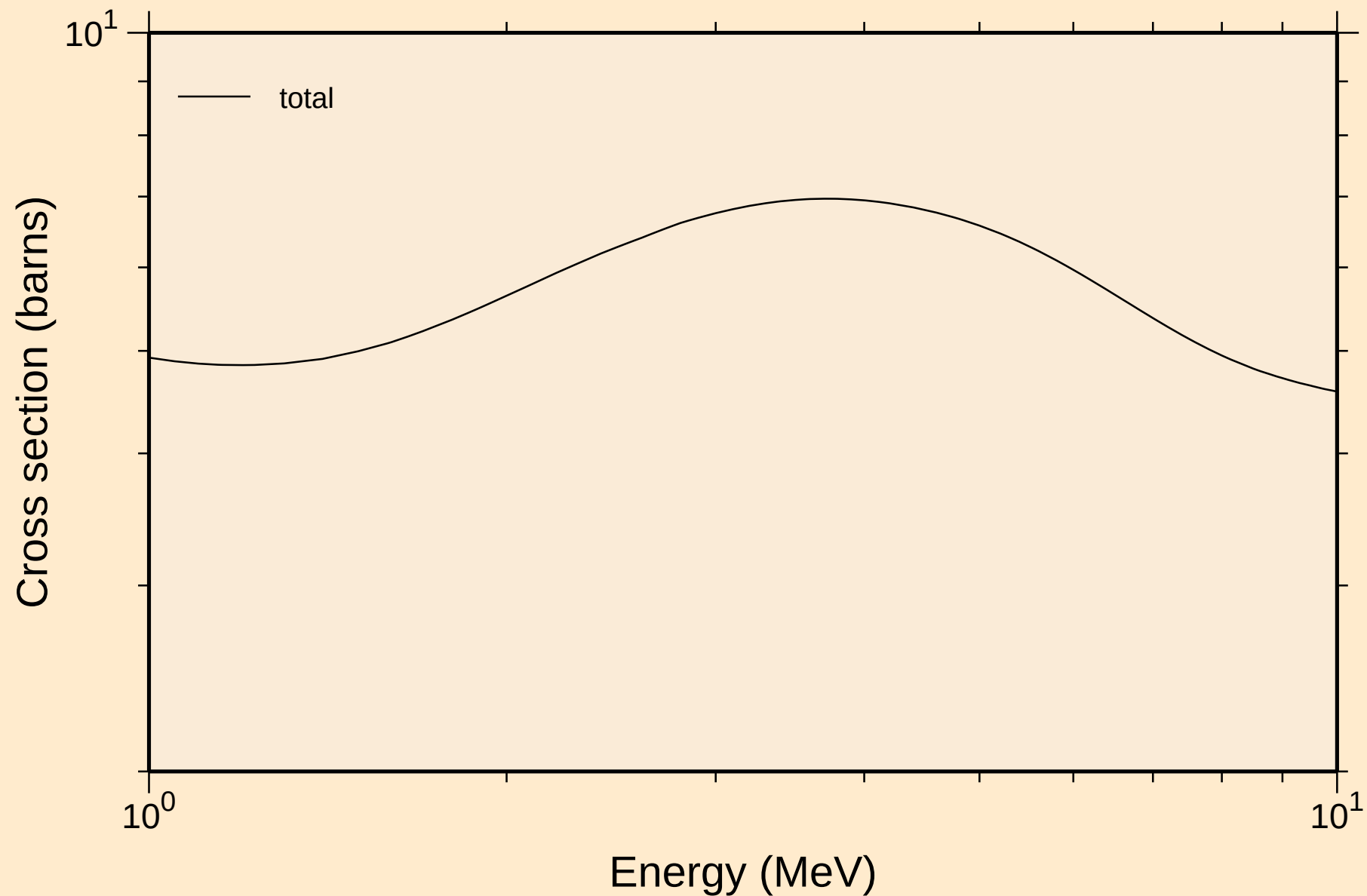
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



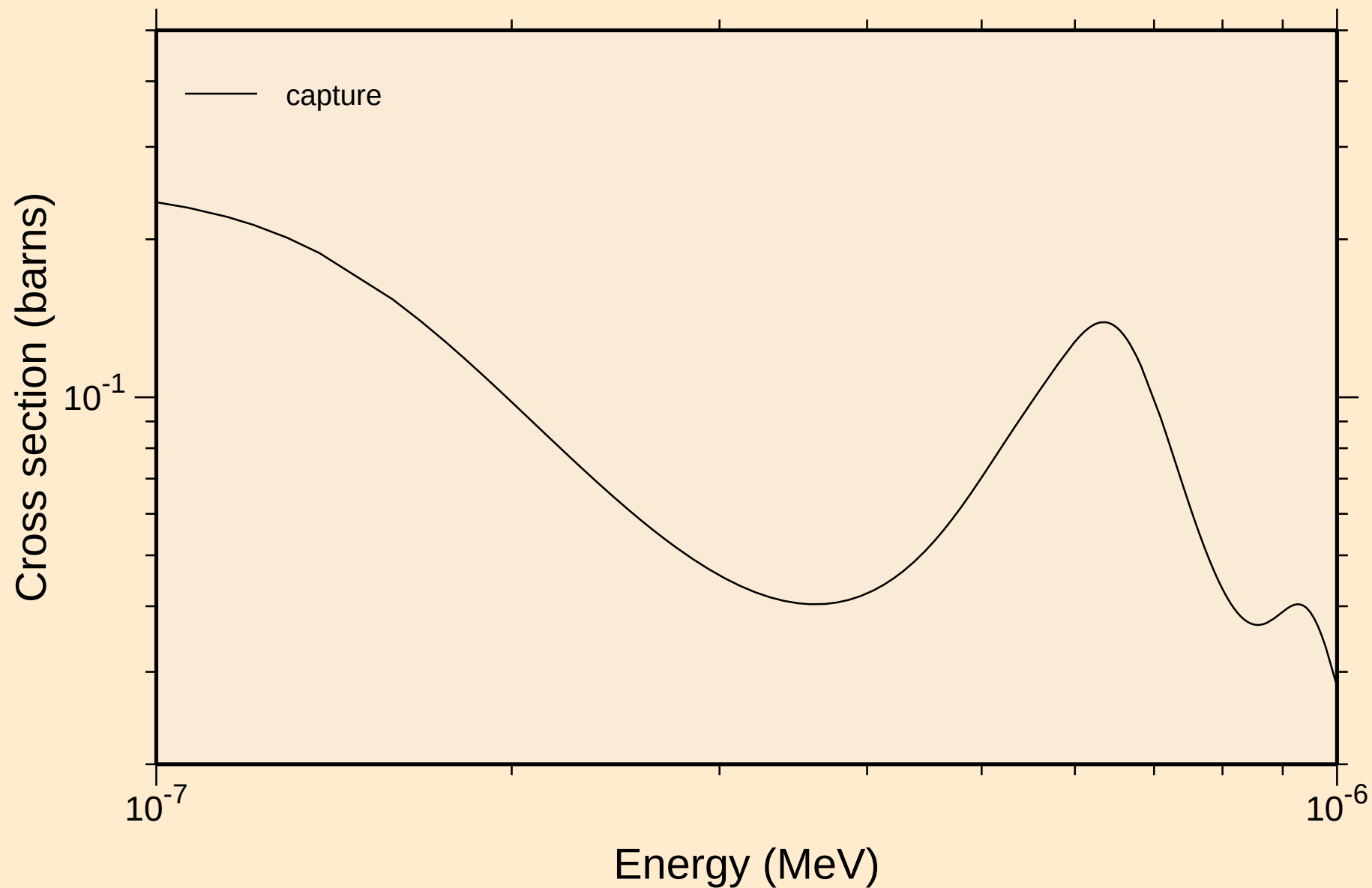
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



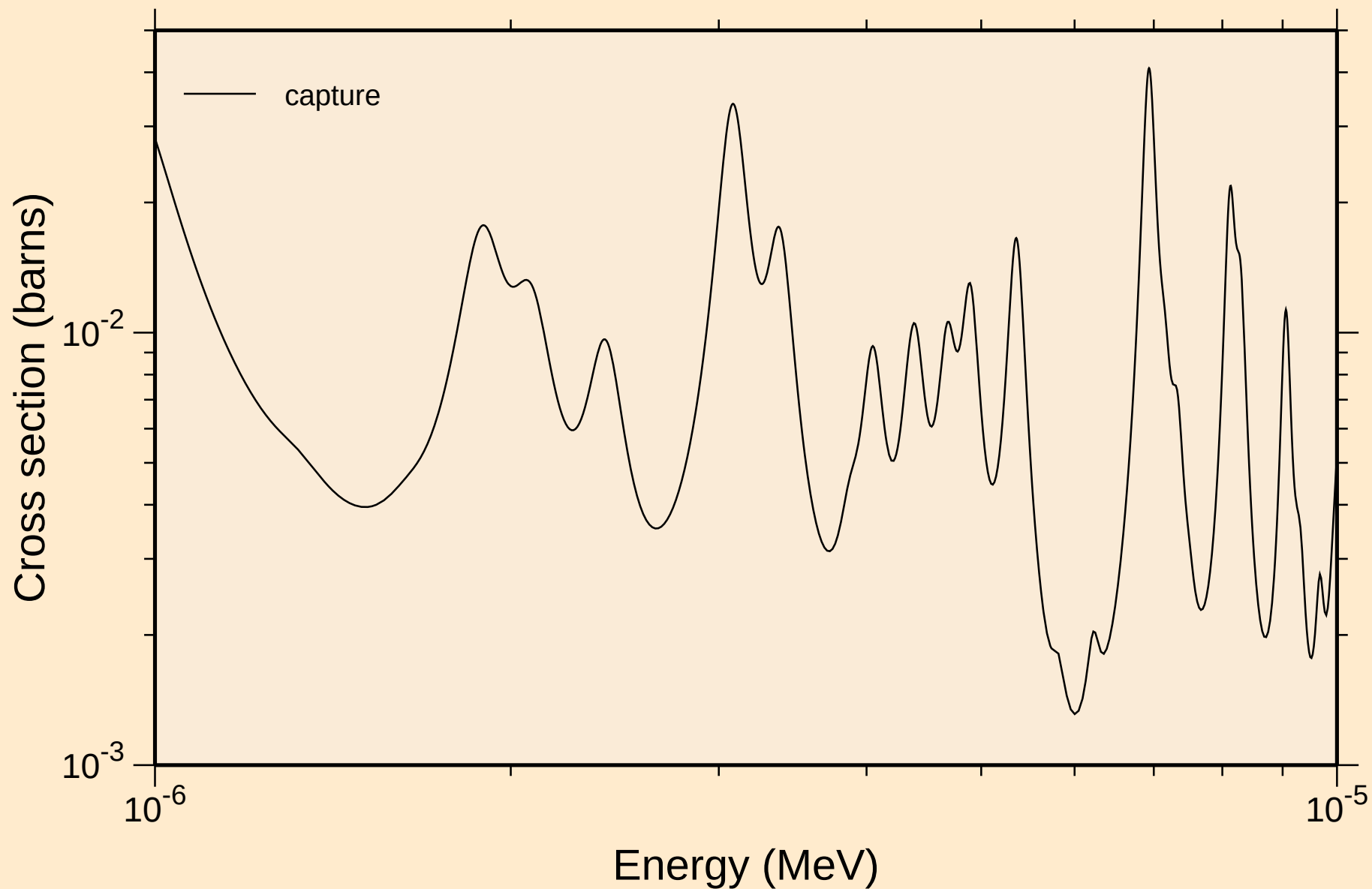
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



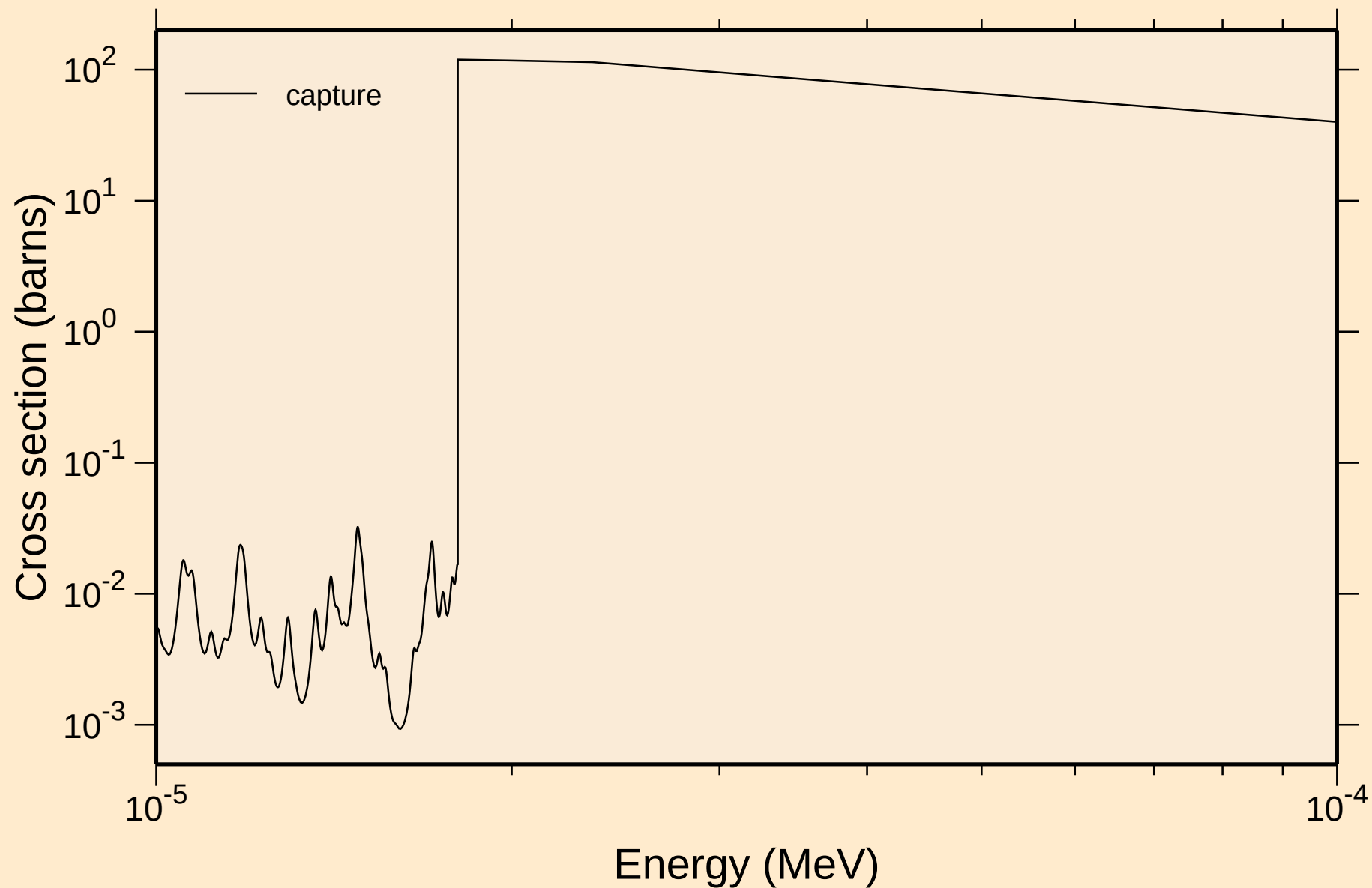
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



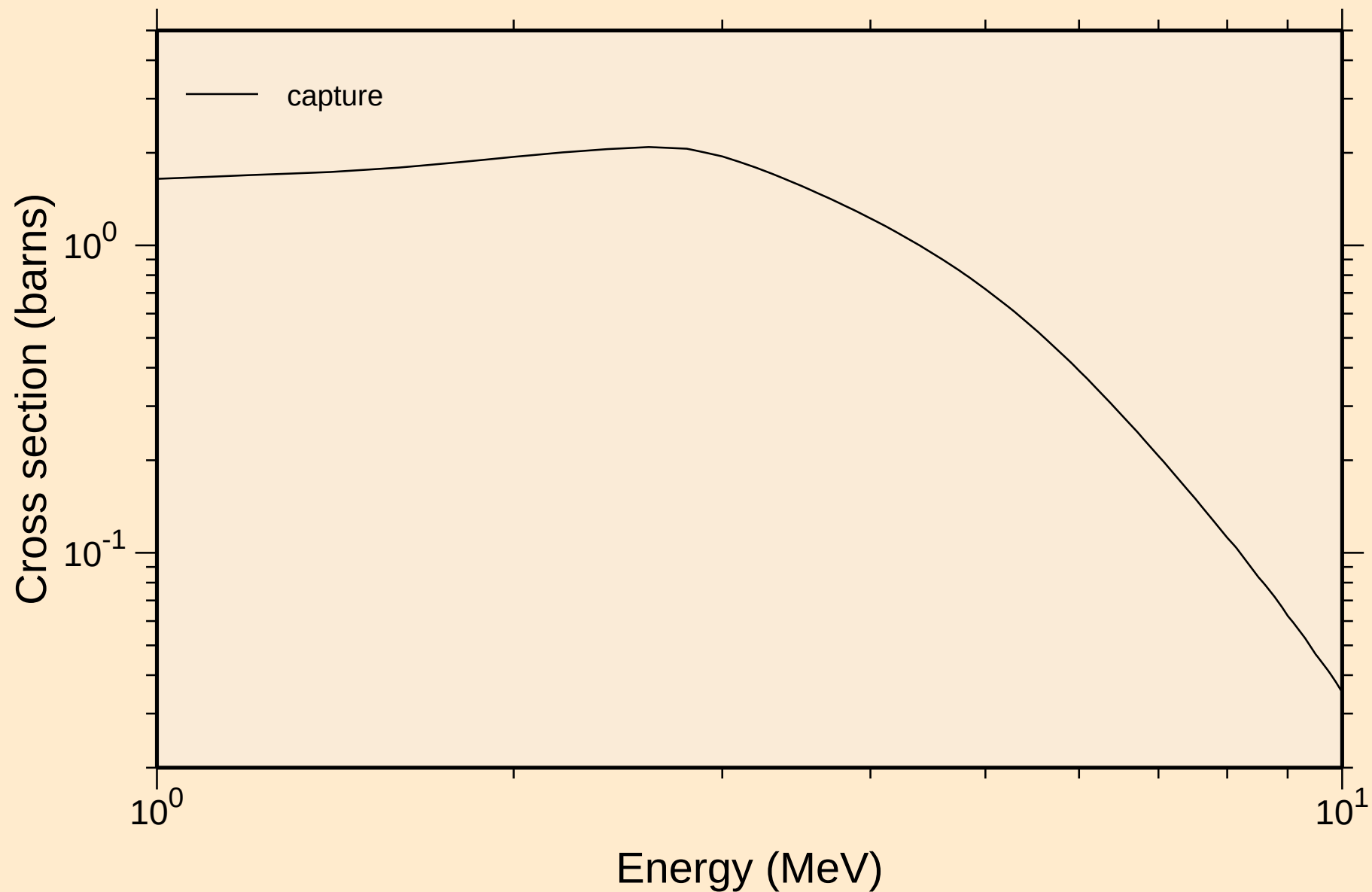
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

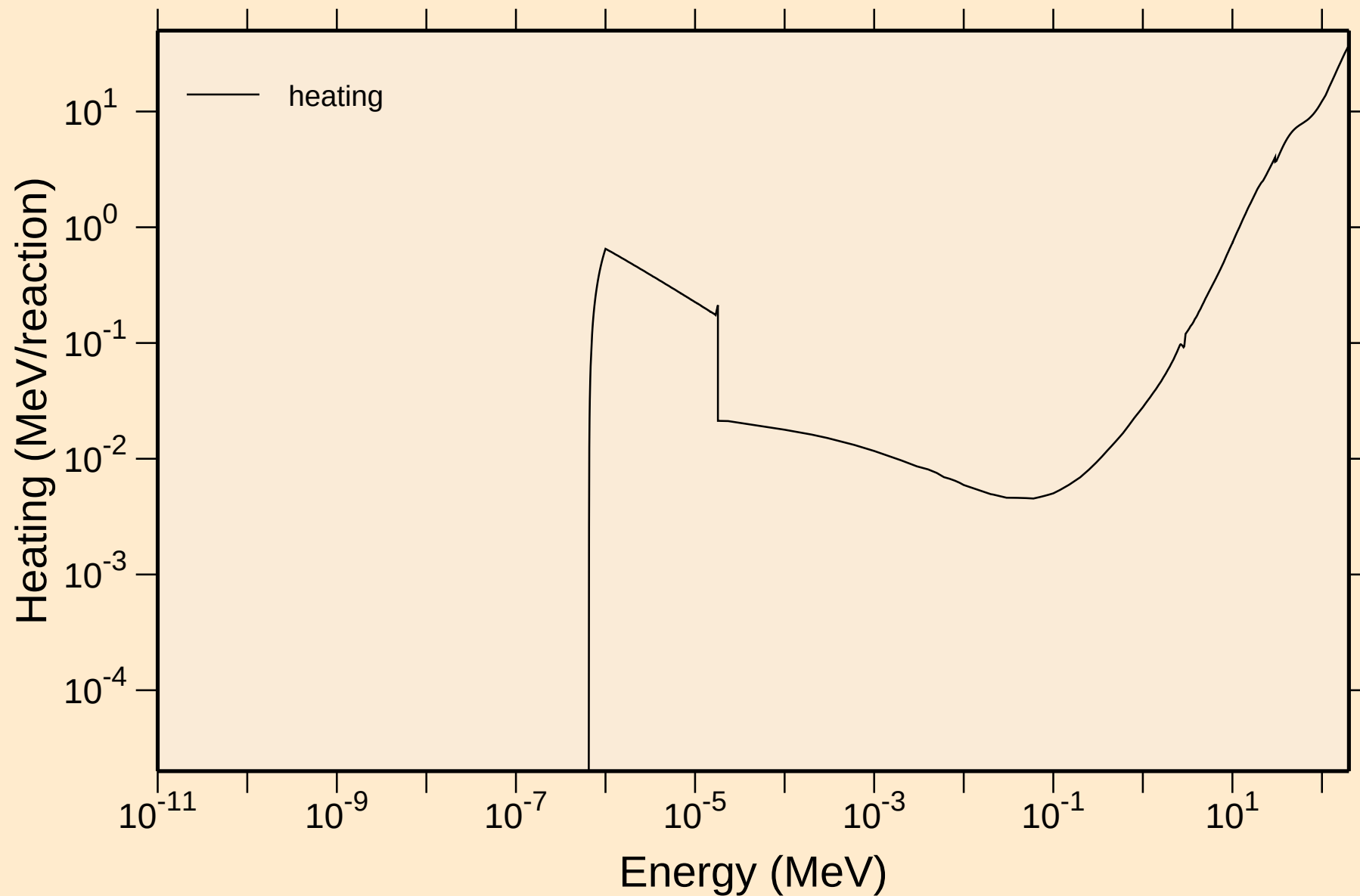


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



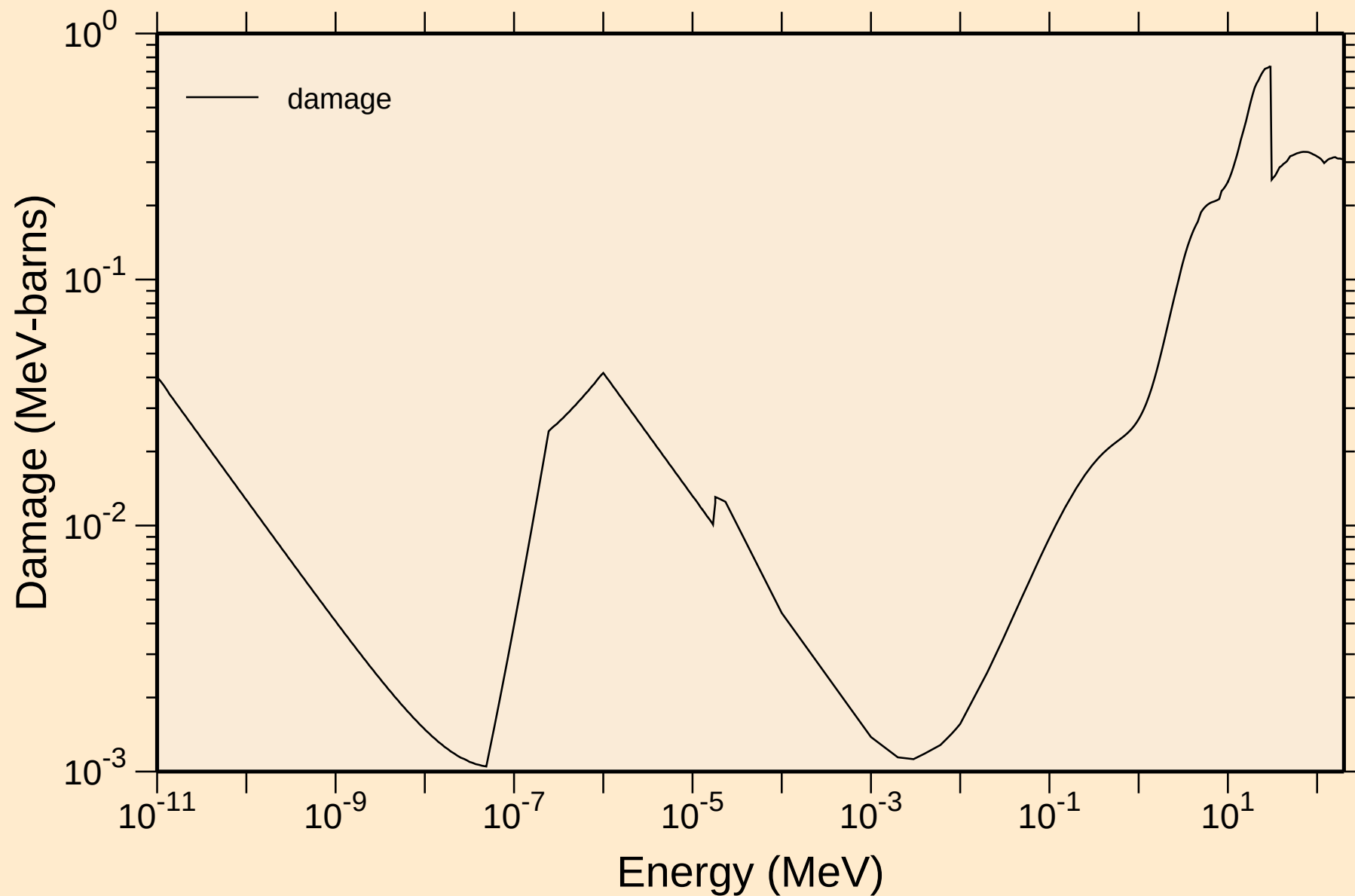
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

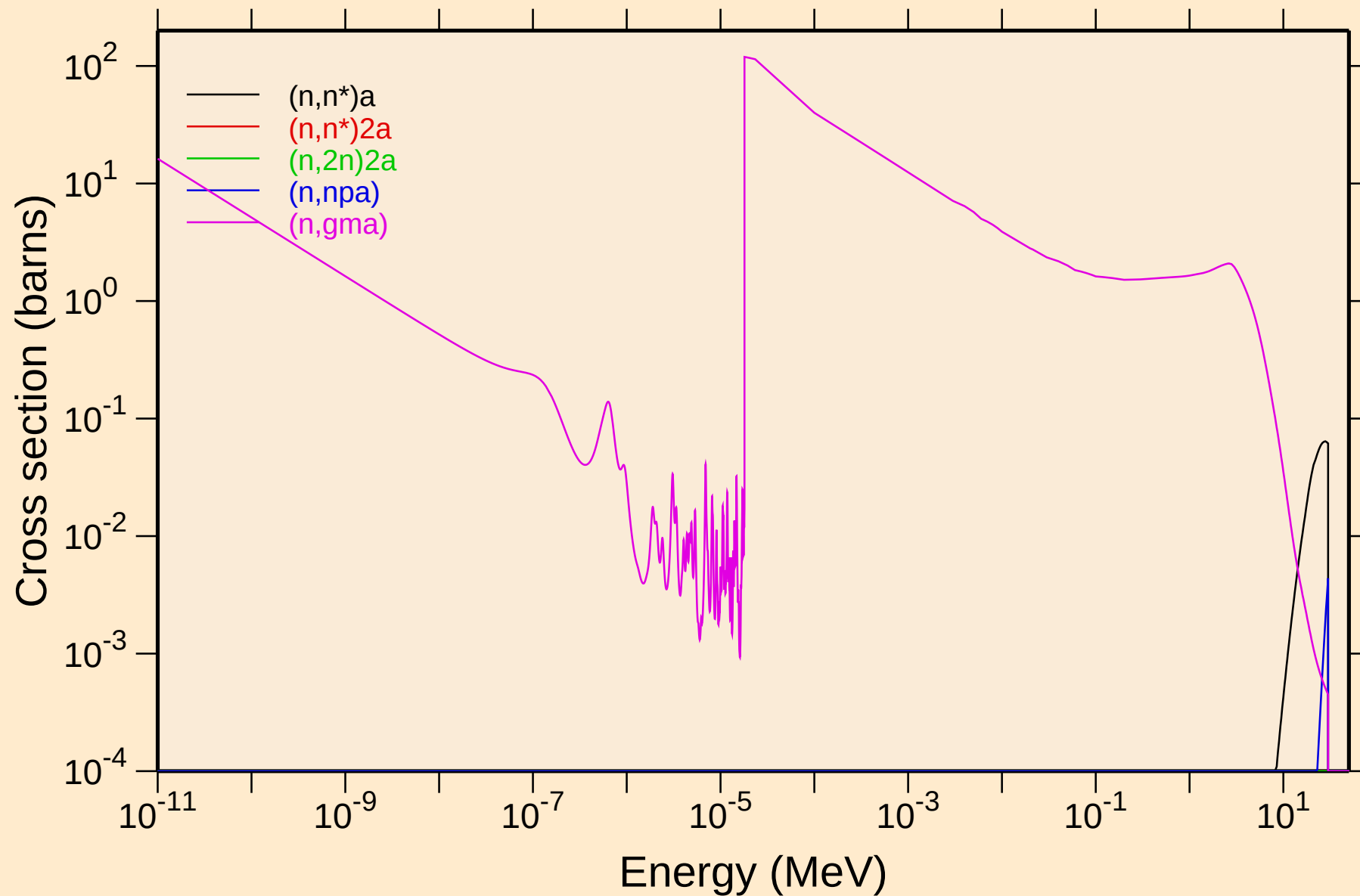


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

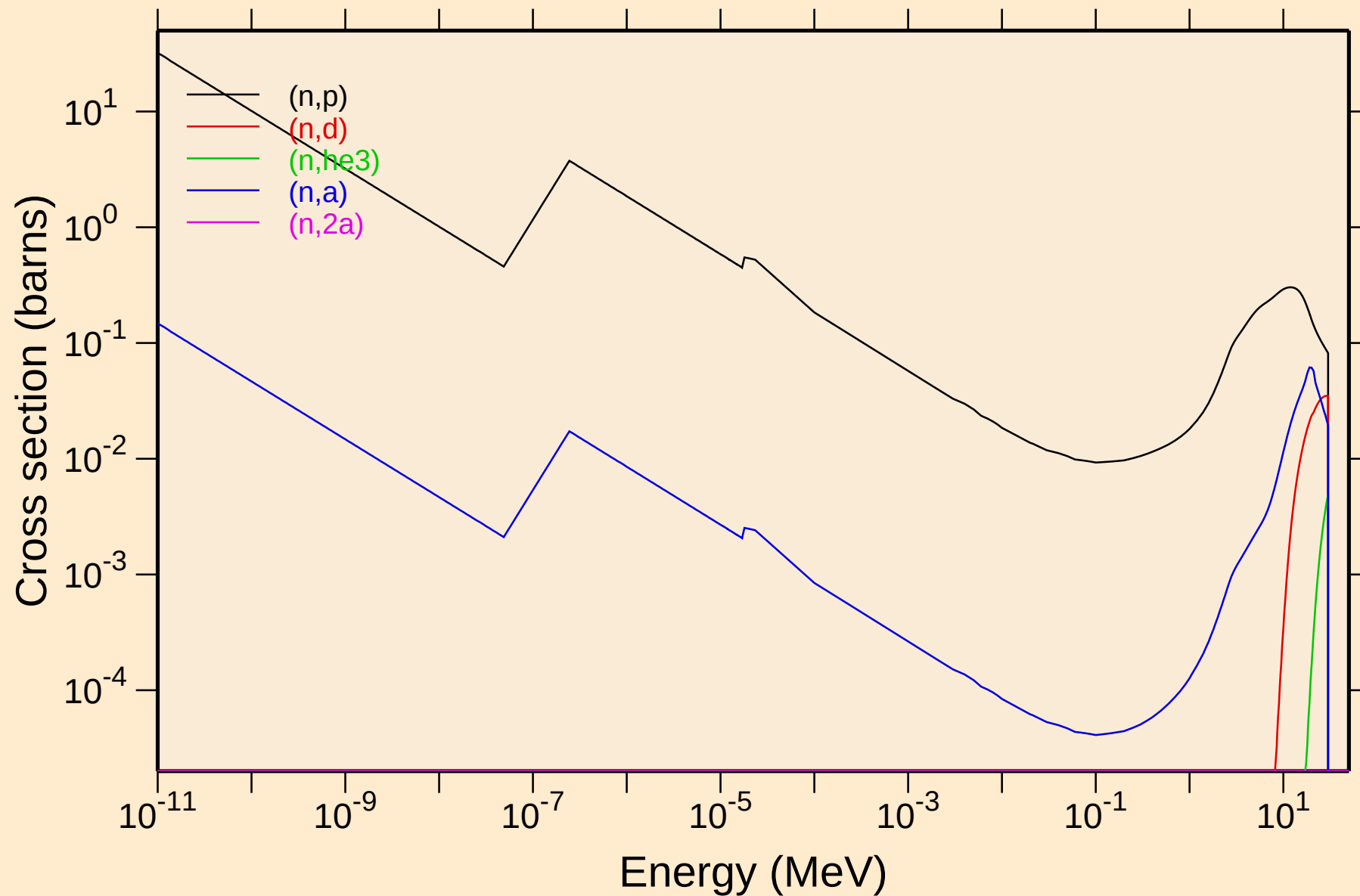
Damage



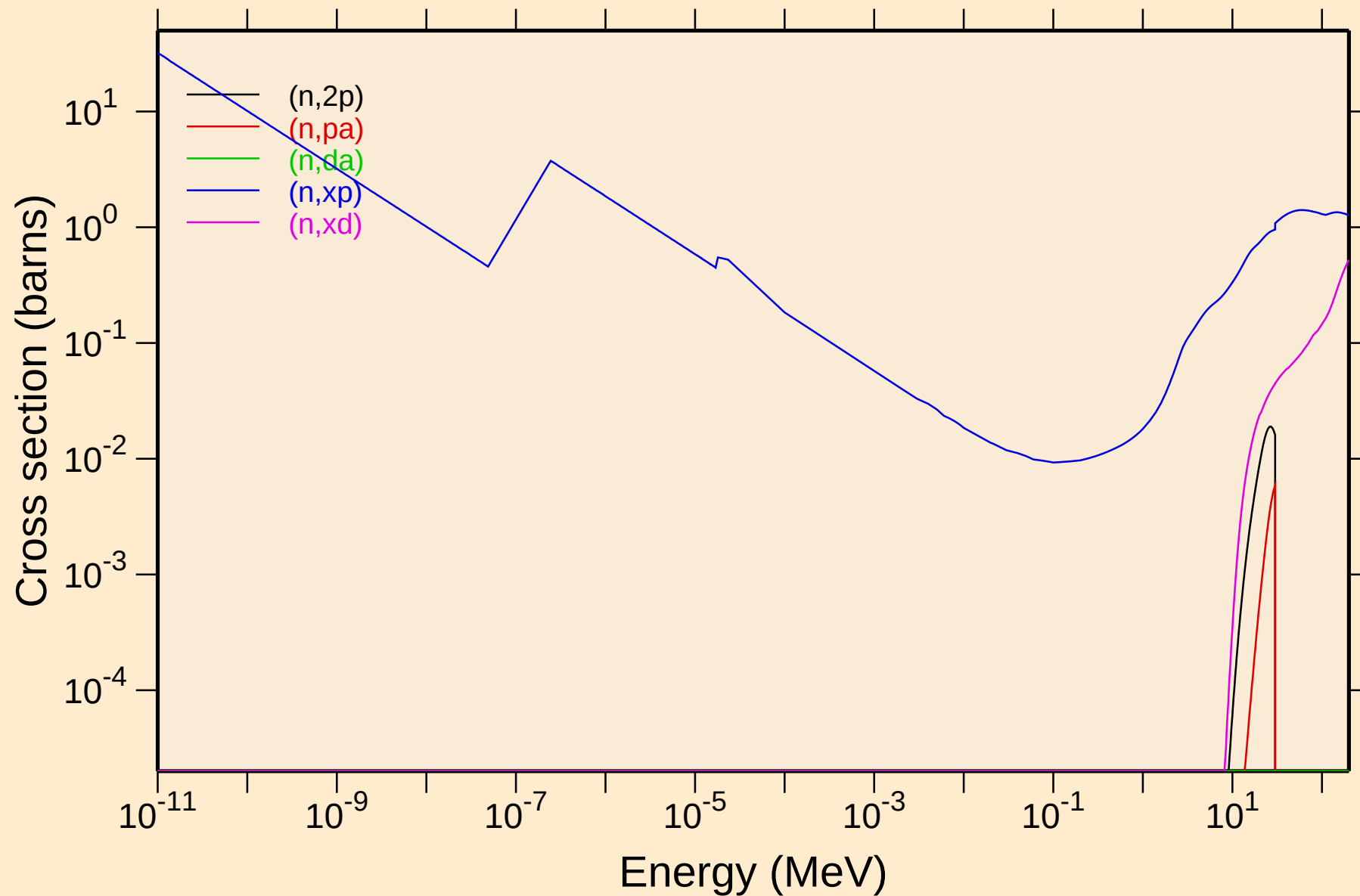
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



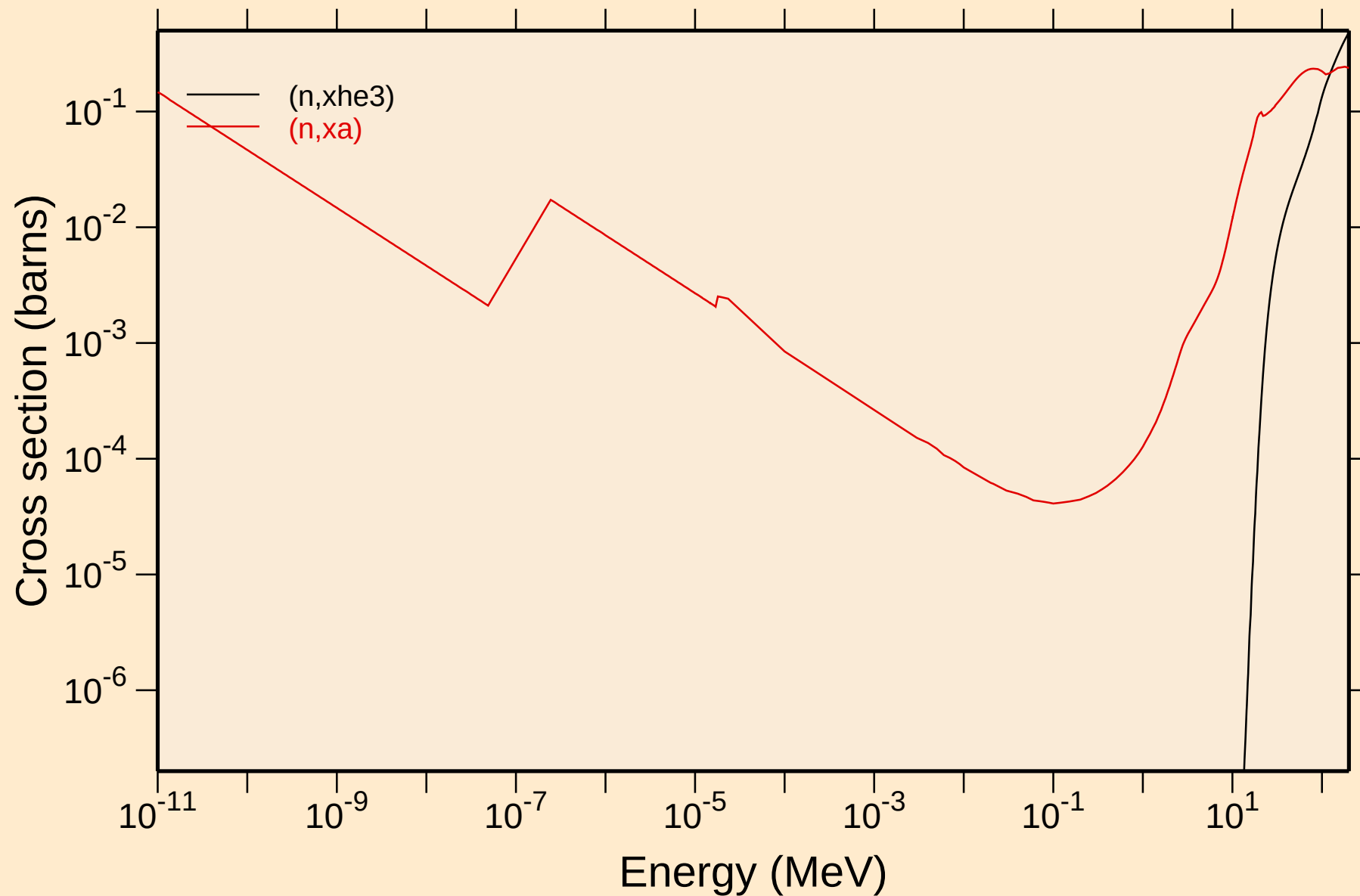
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

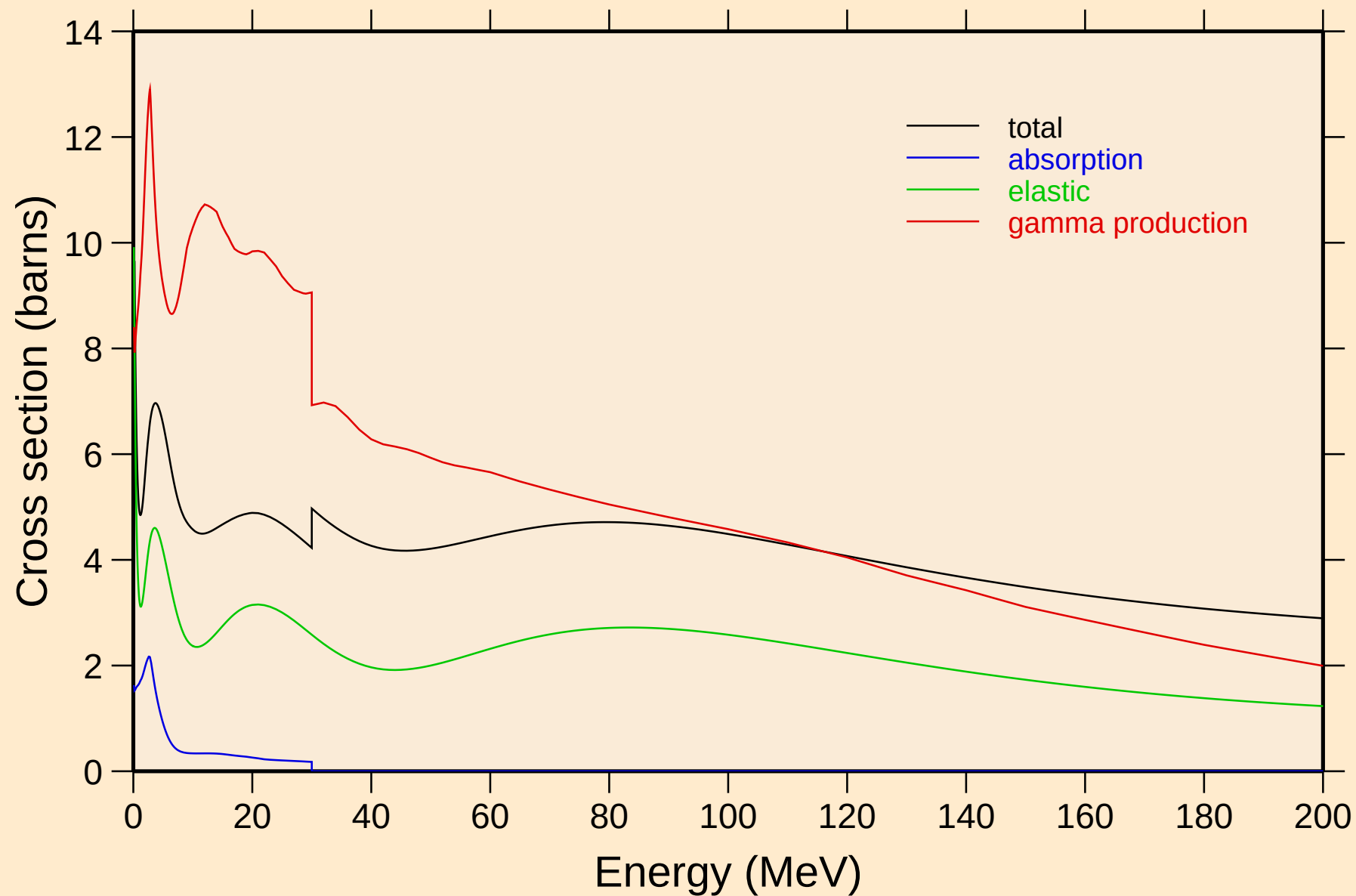


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



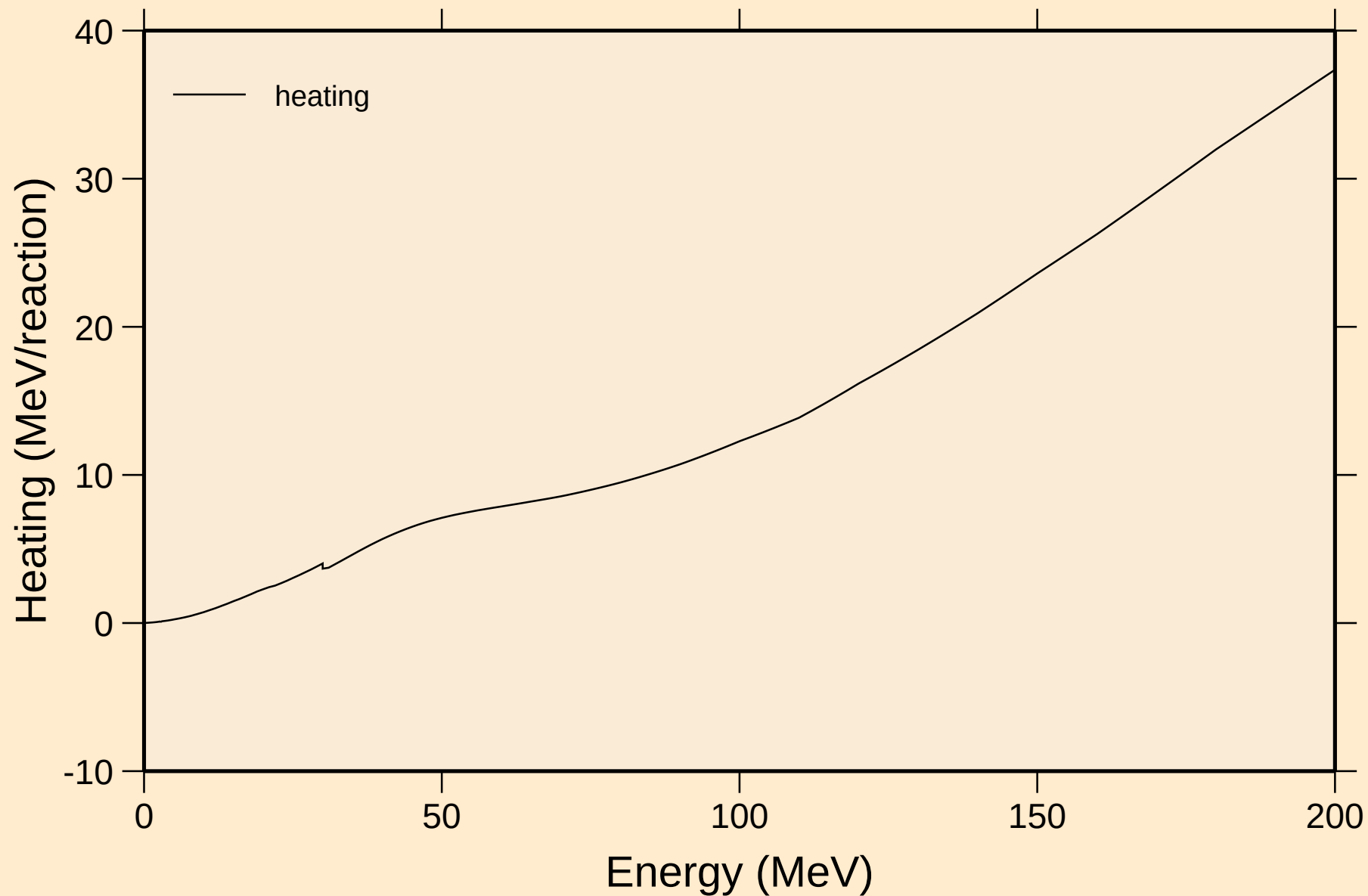
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



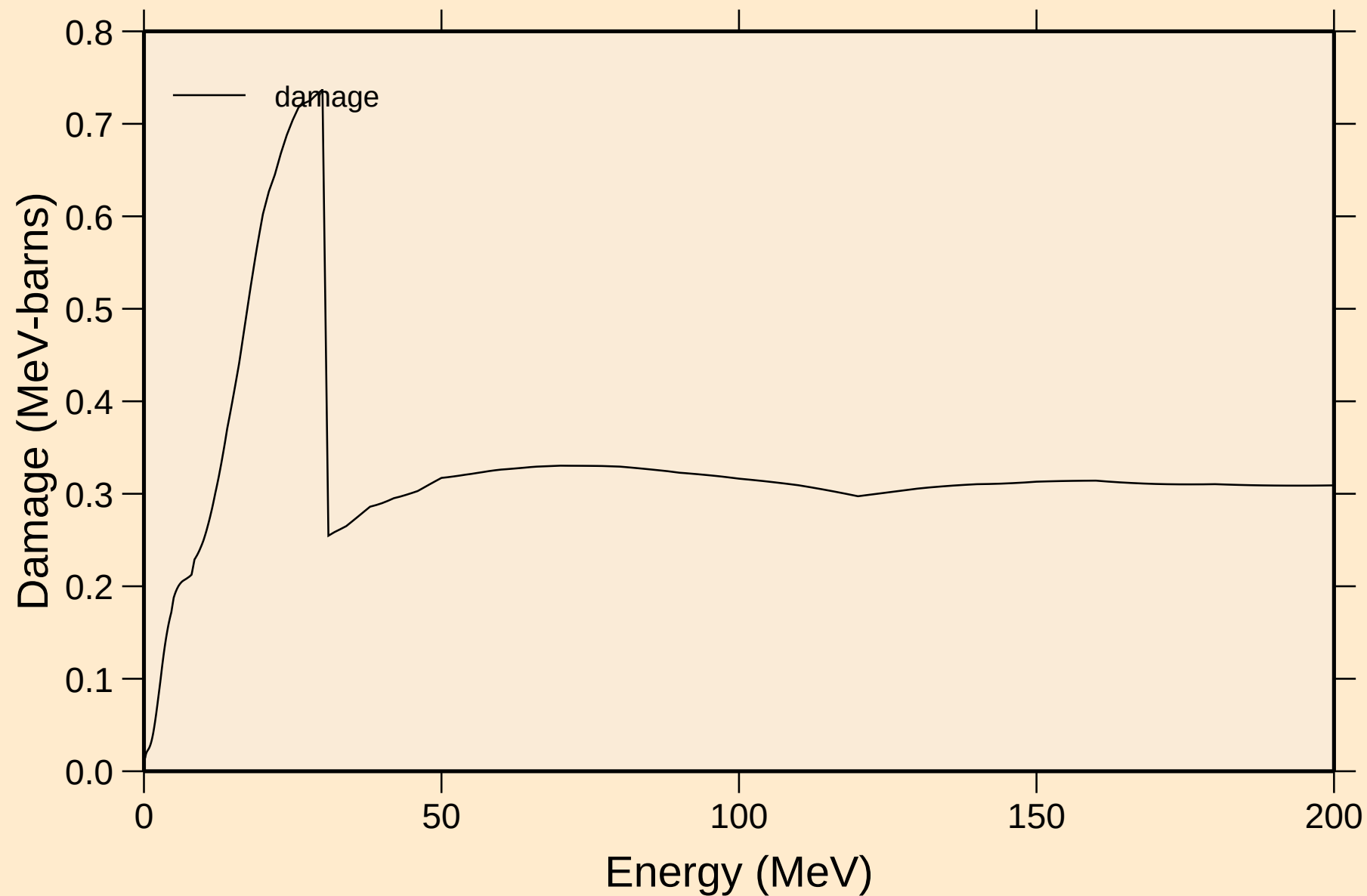
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

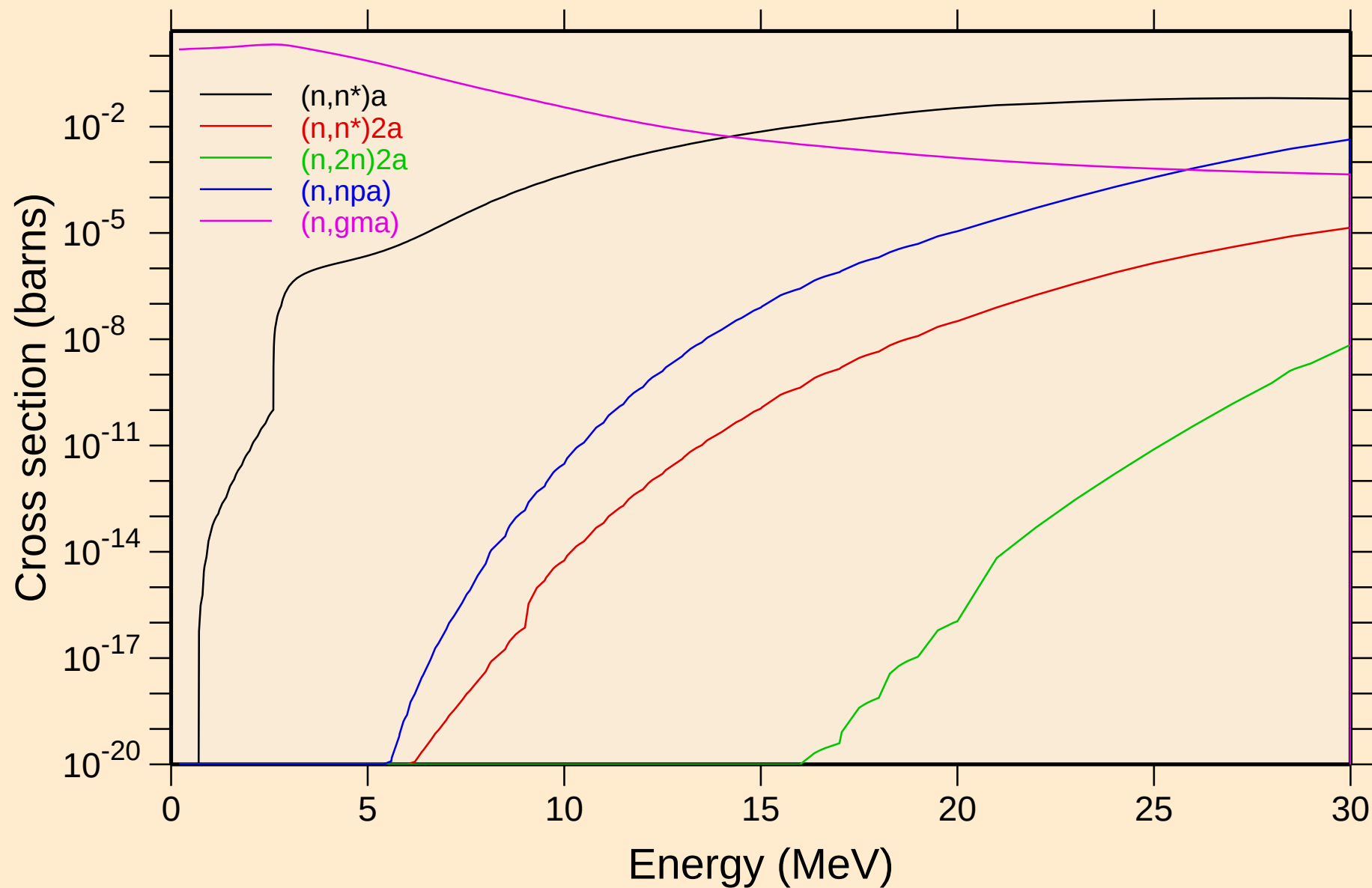


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

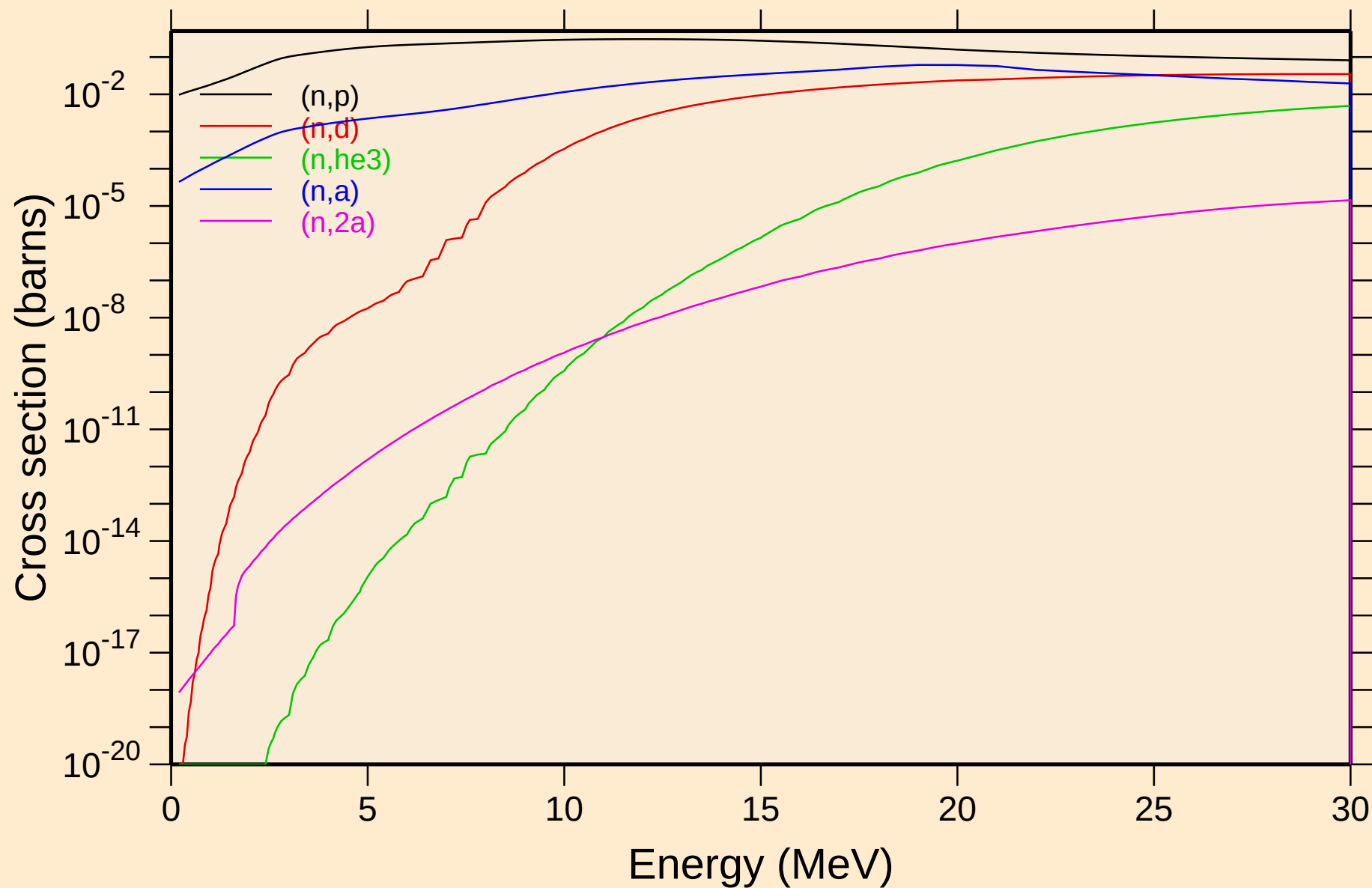
Damage



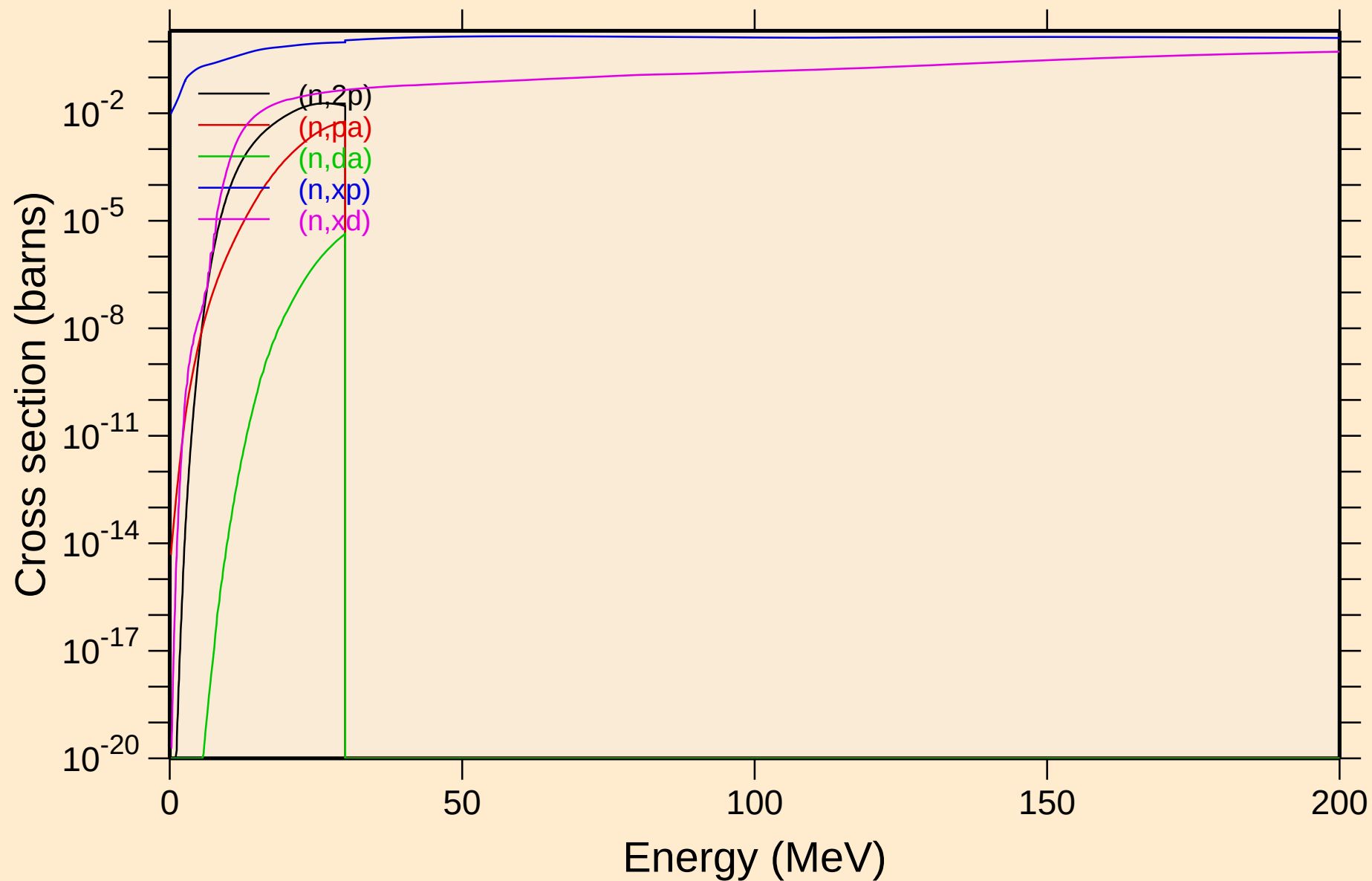
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



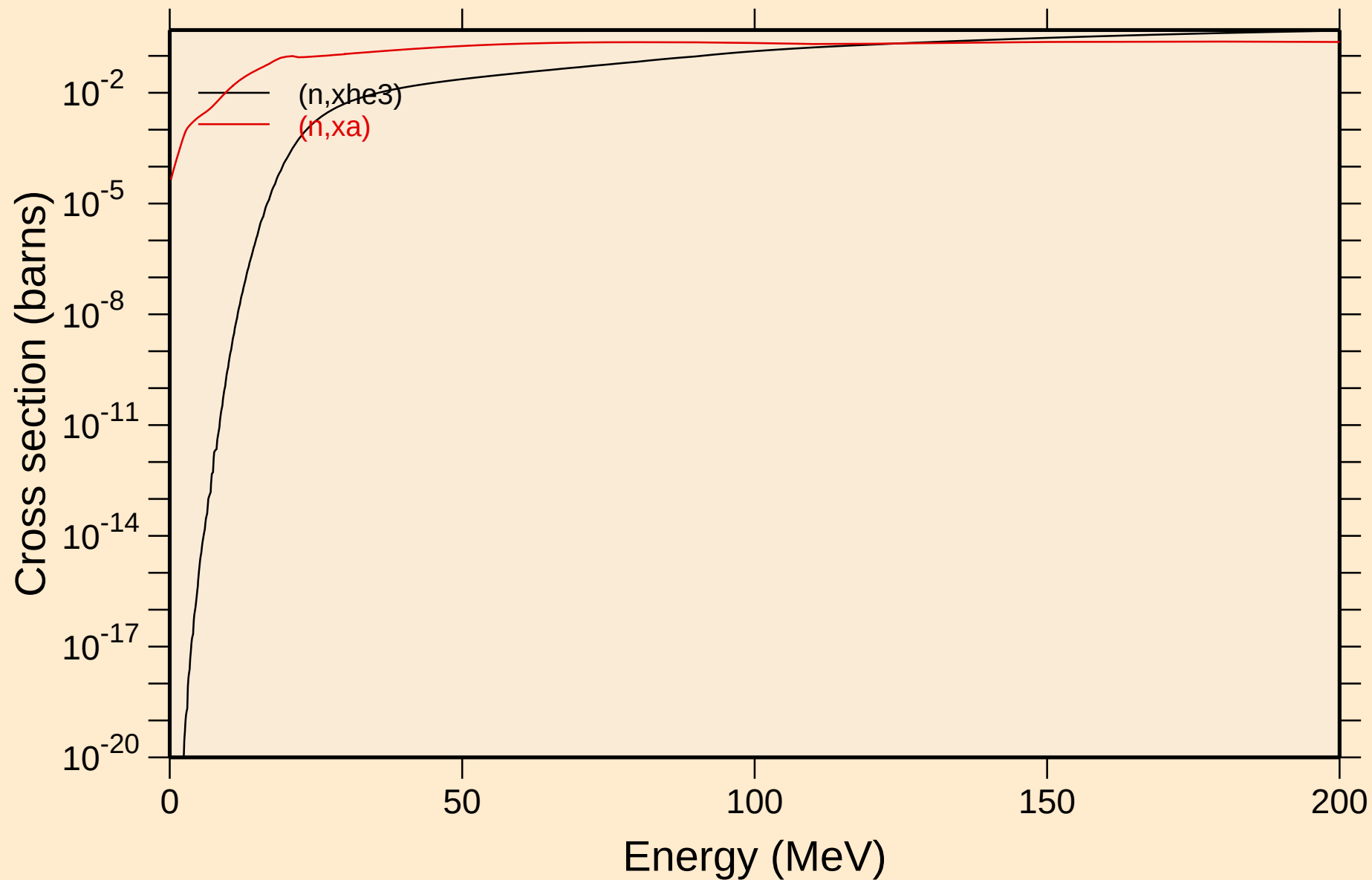
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

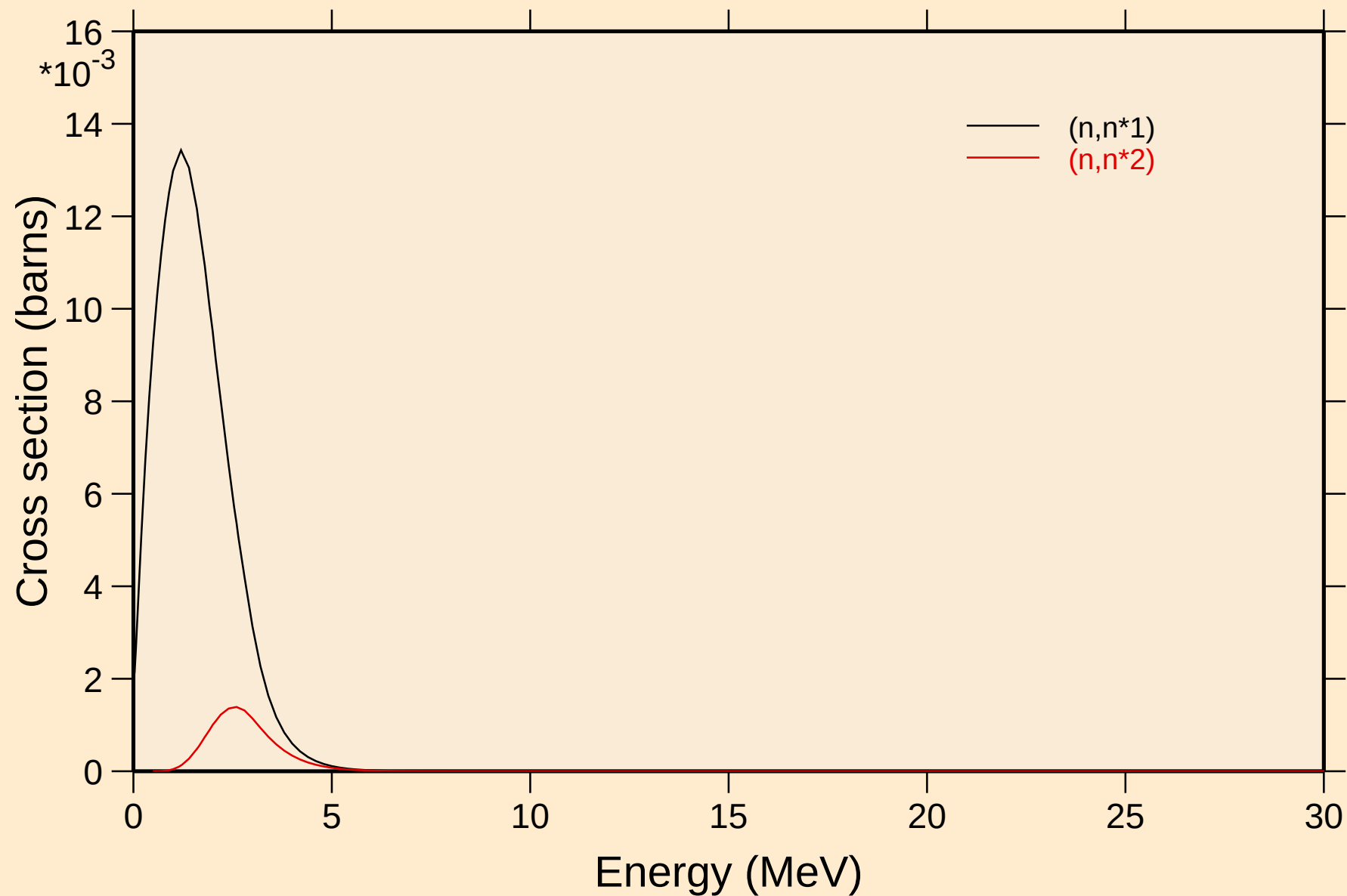


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



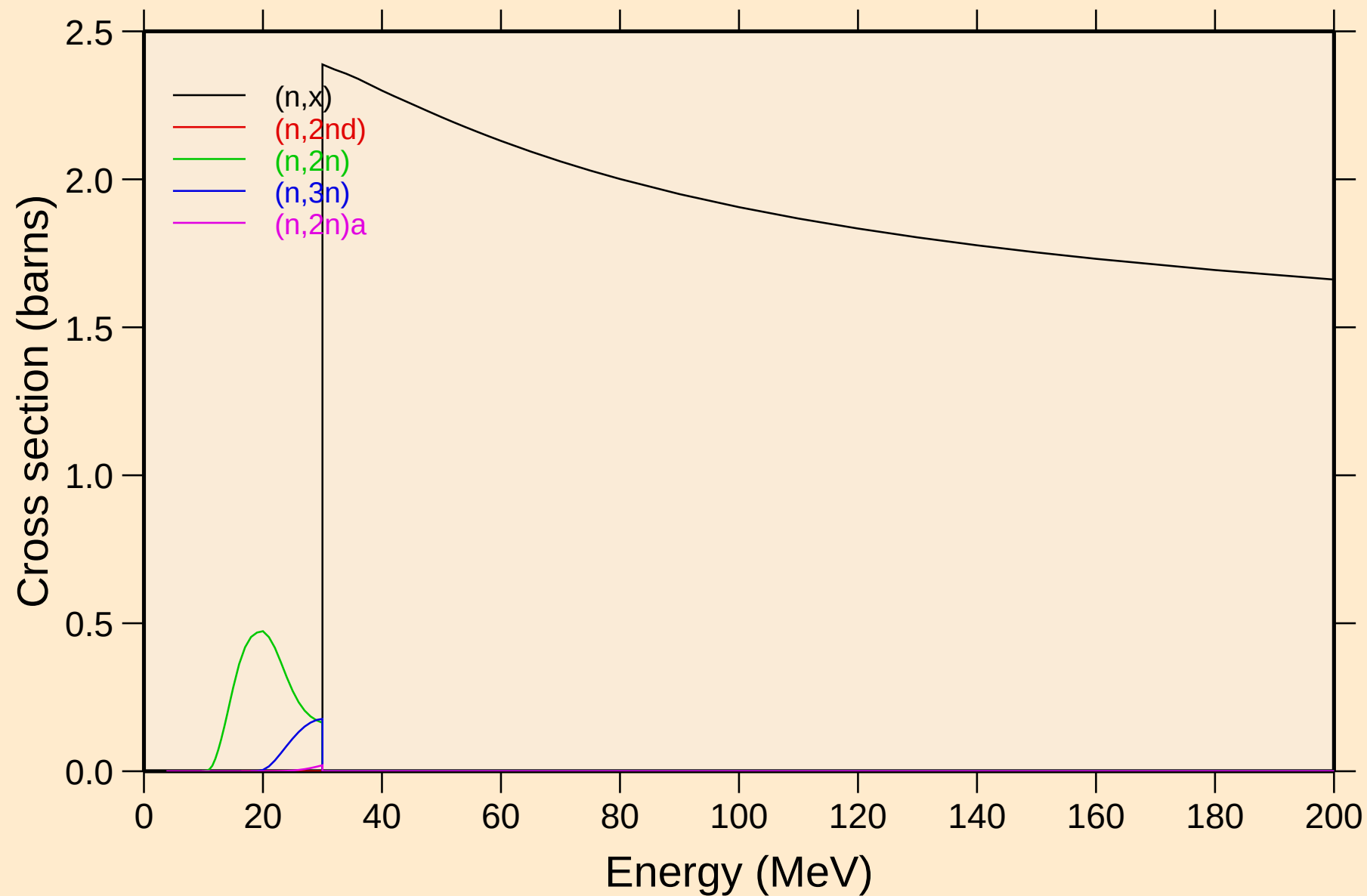
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels



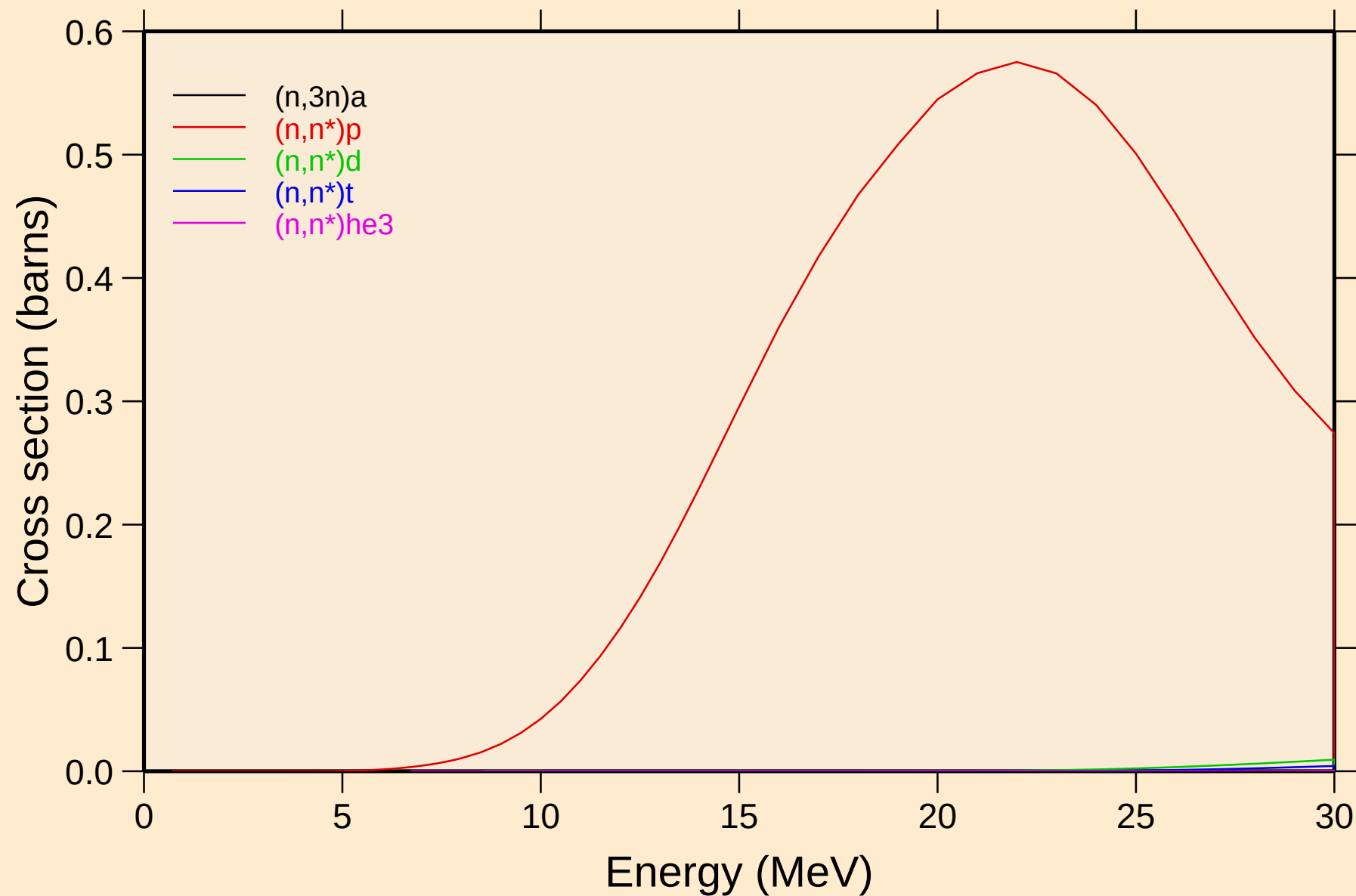
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



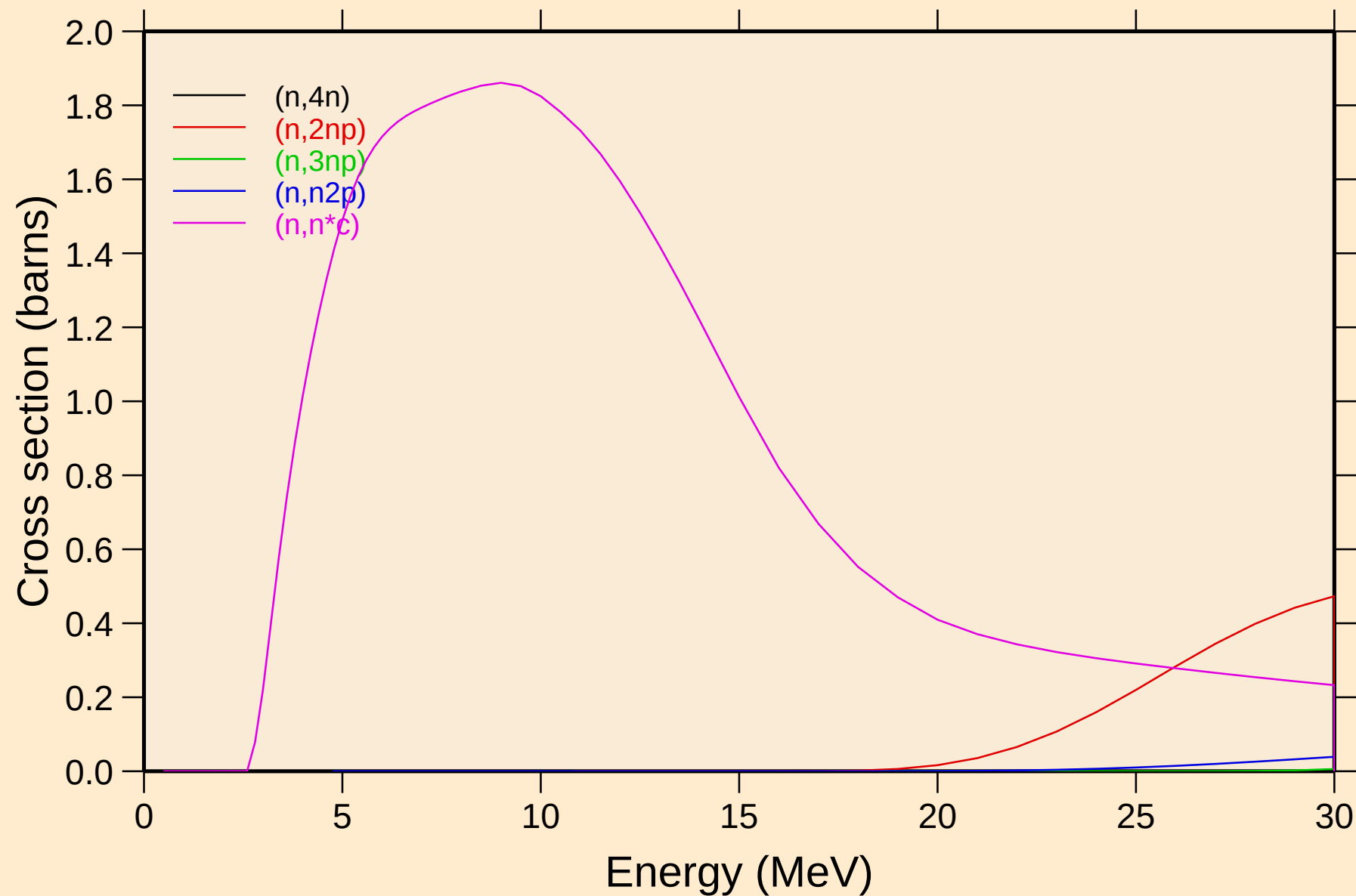
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



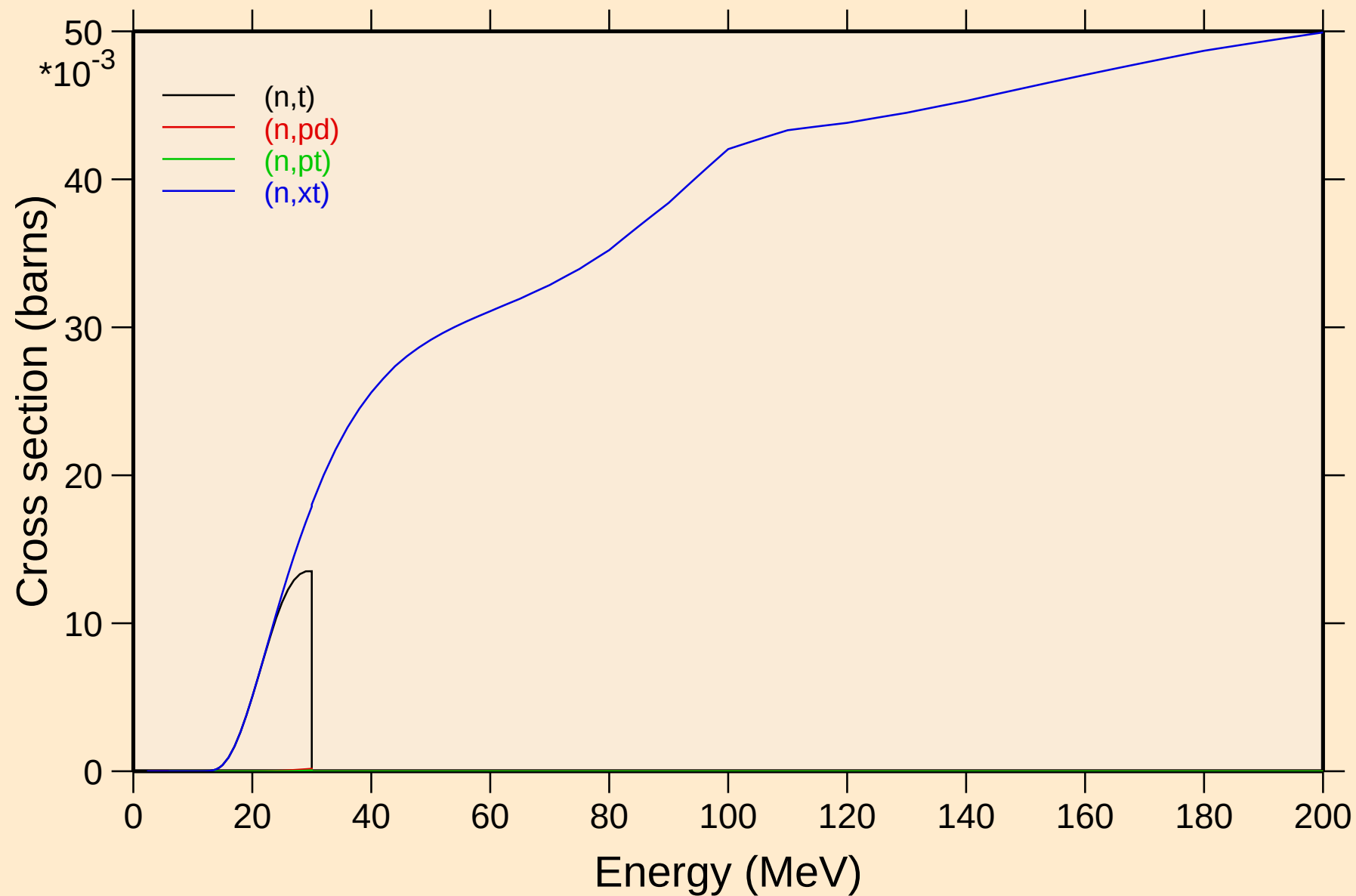
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

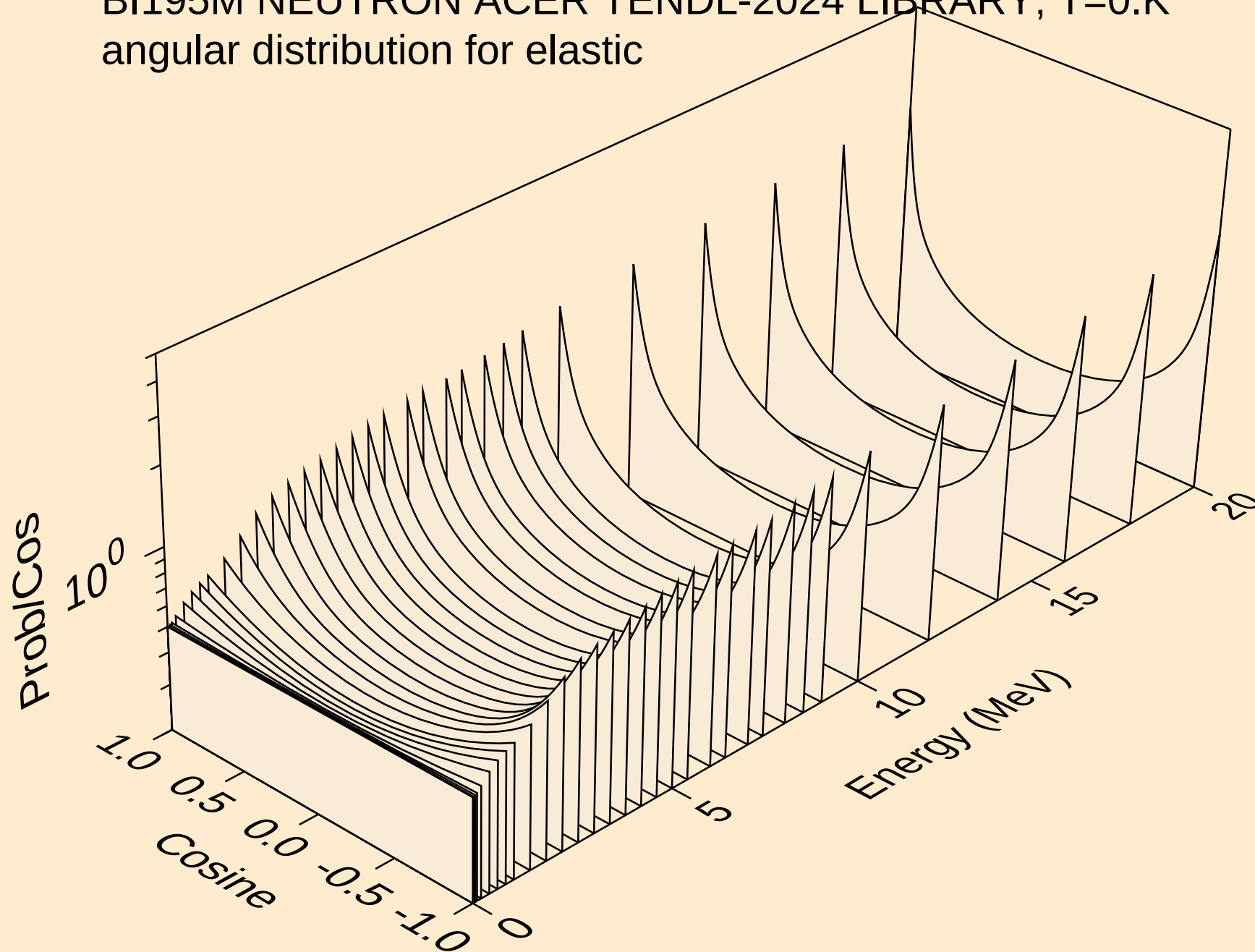


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

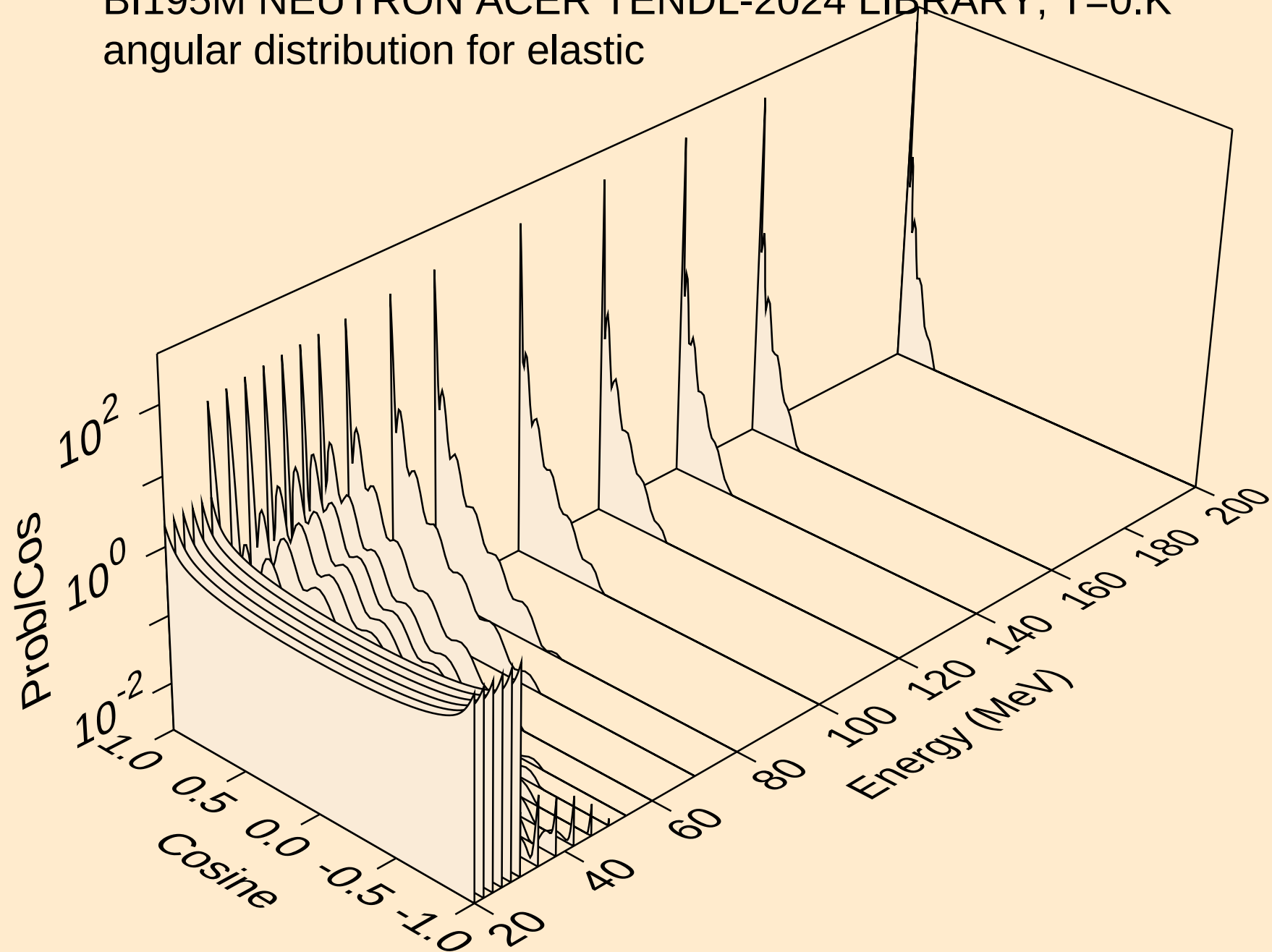
Threshold reactions



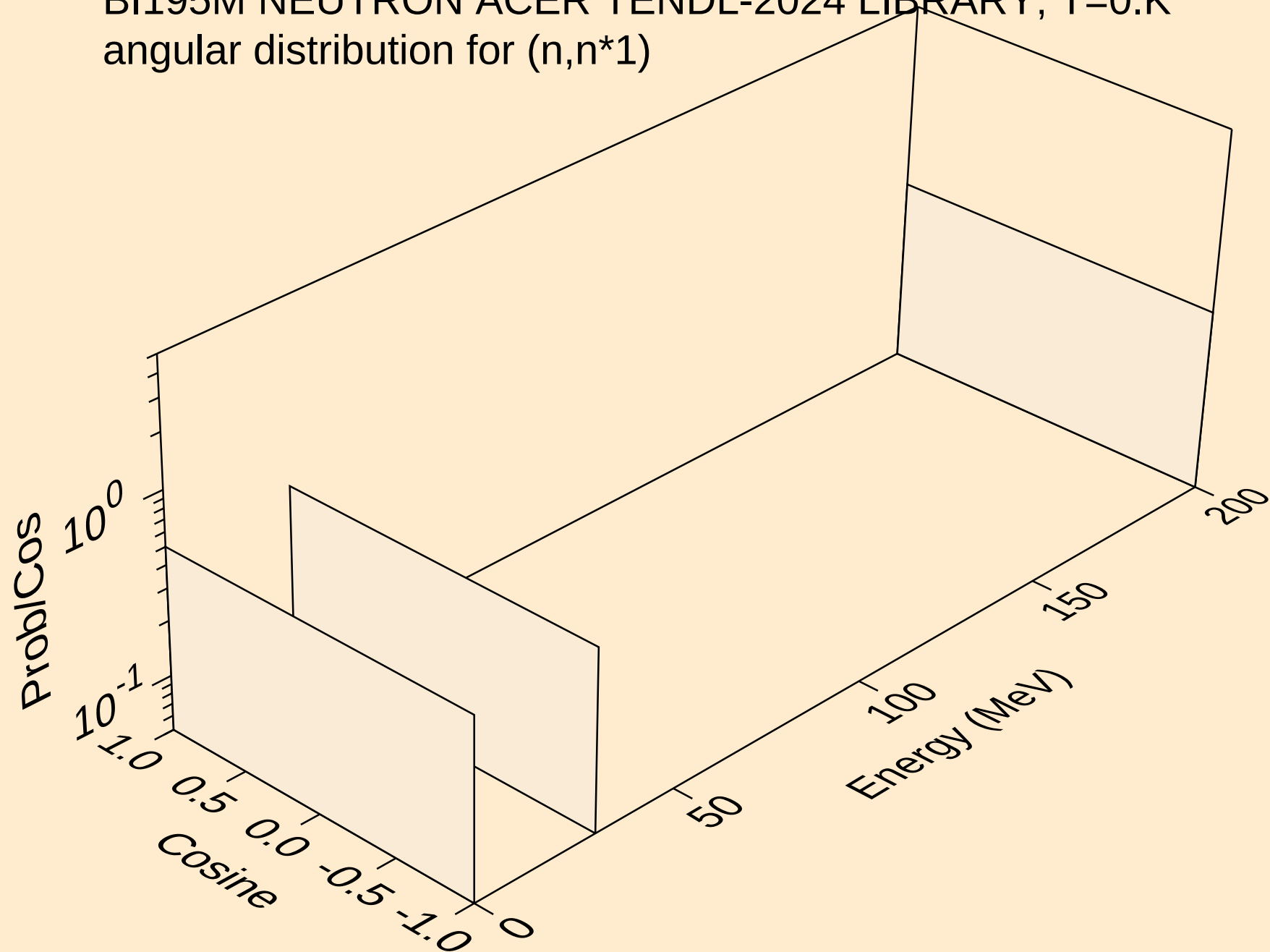
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
angular distribution for elastic



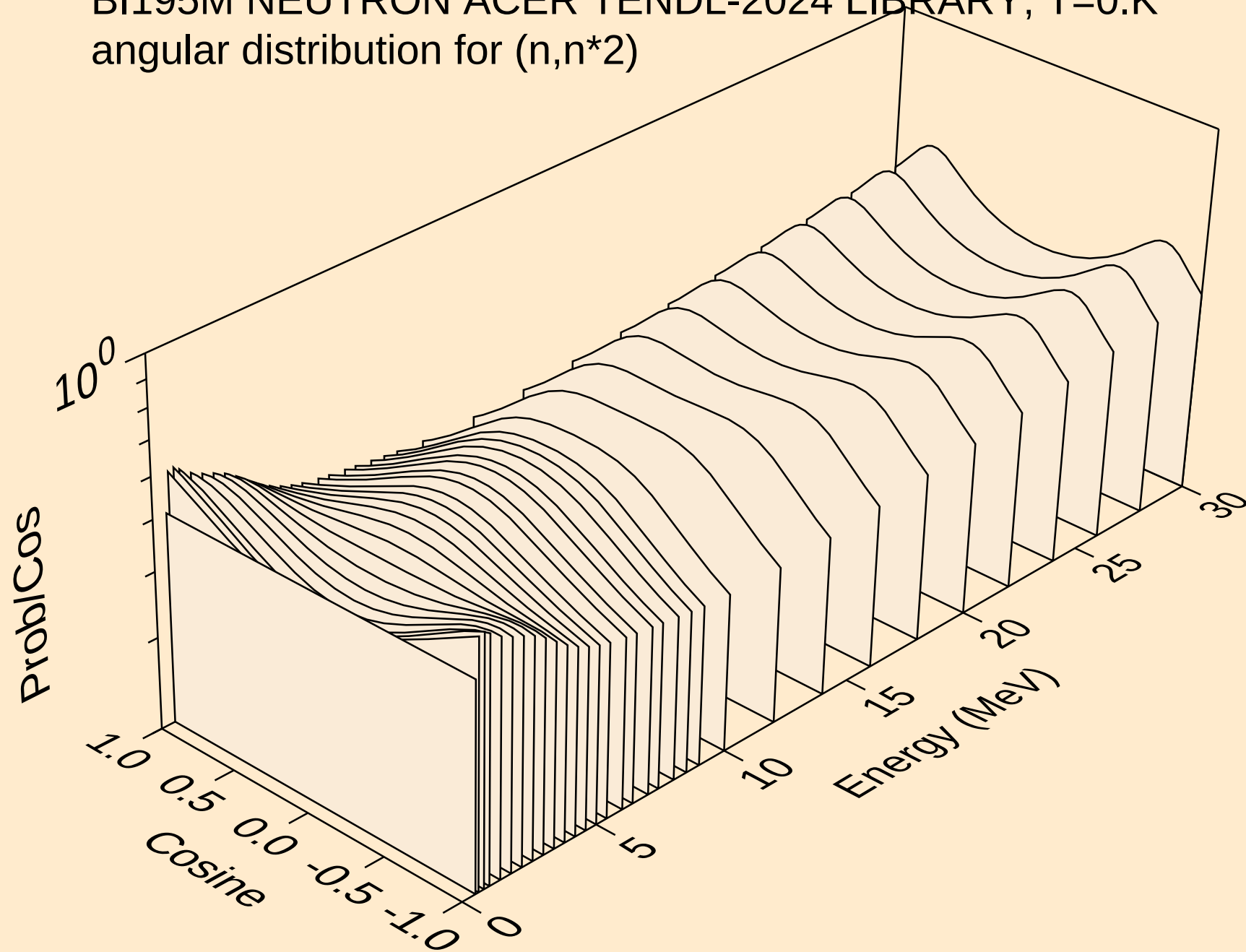
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



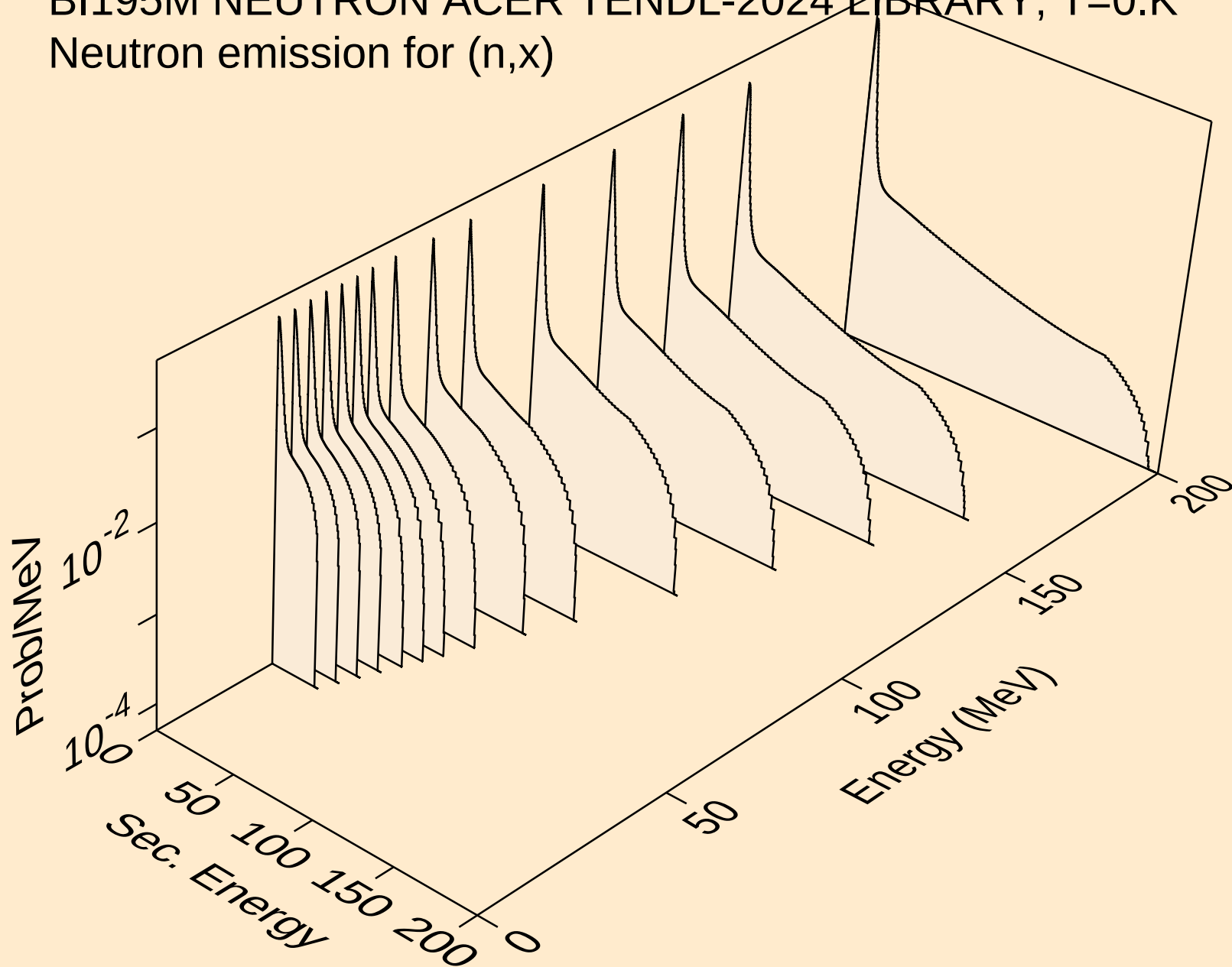
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



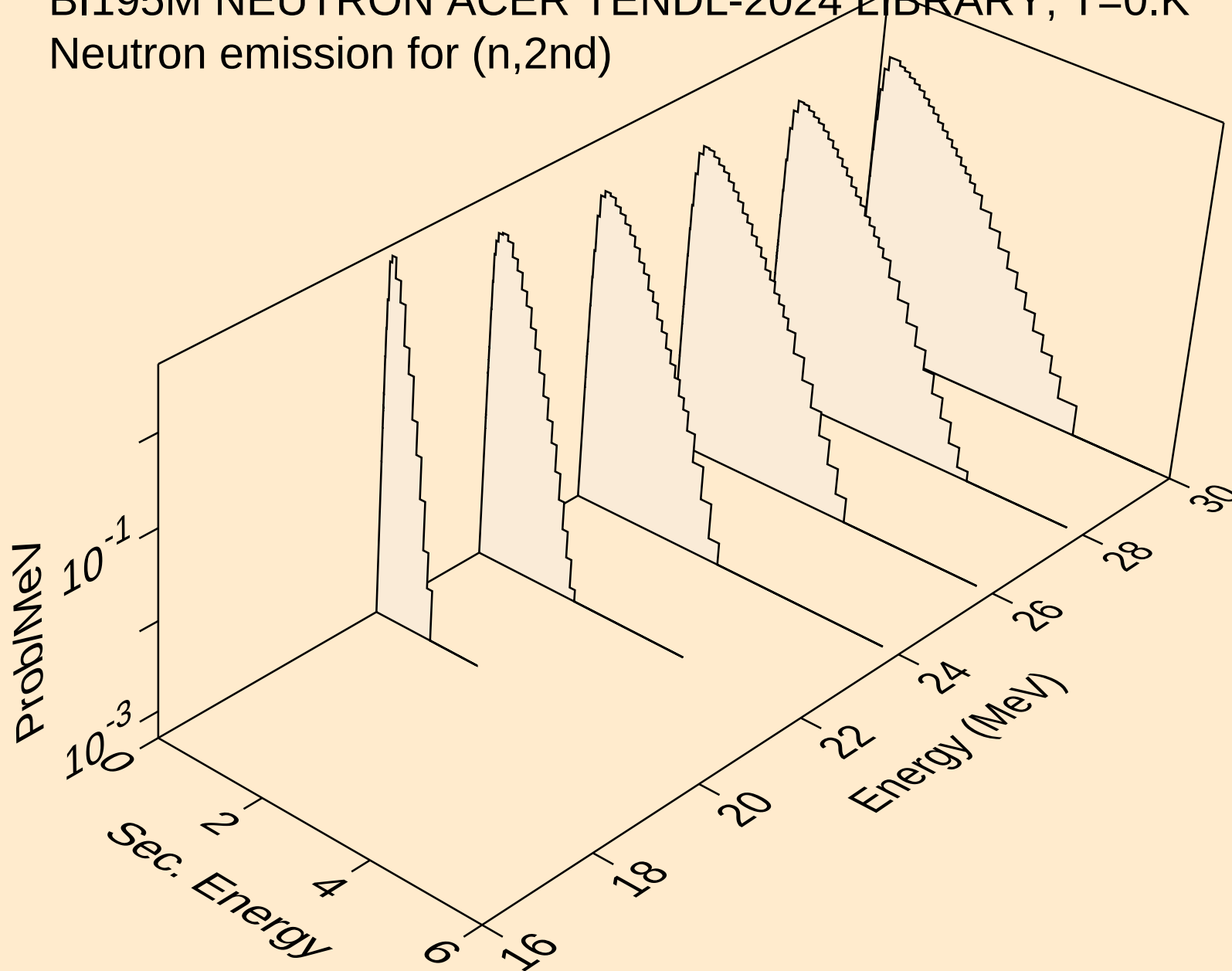
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



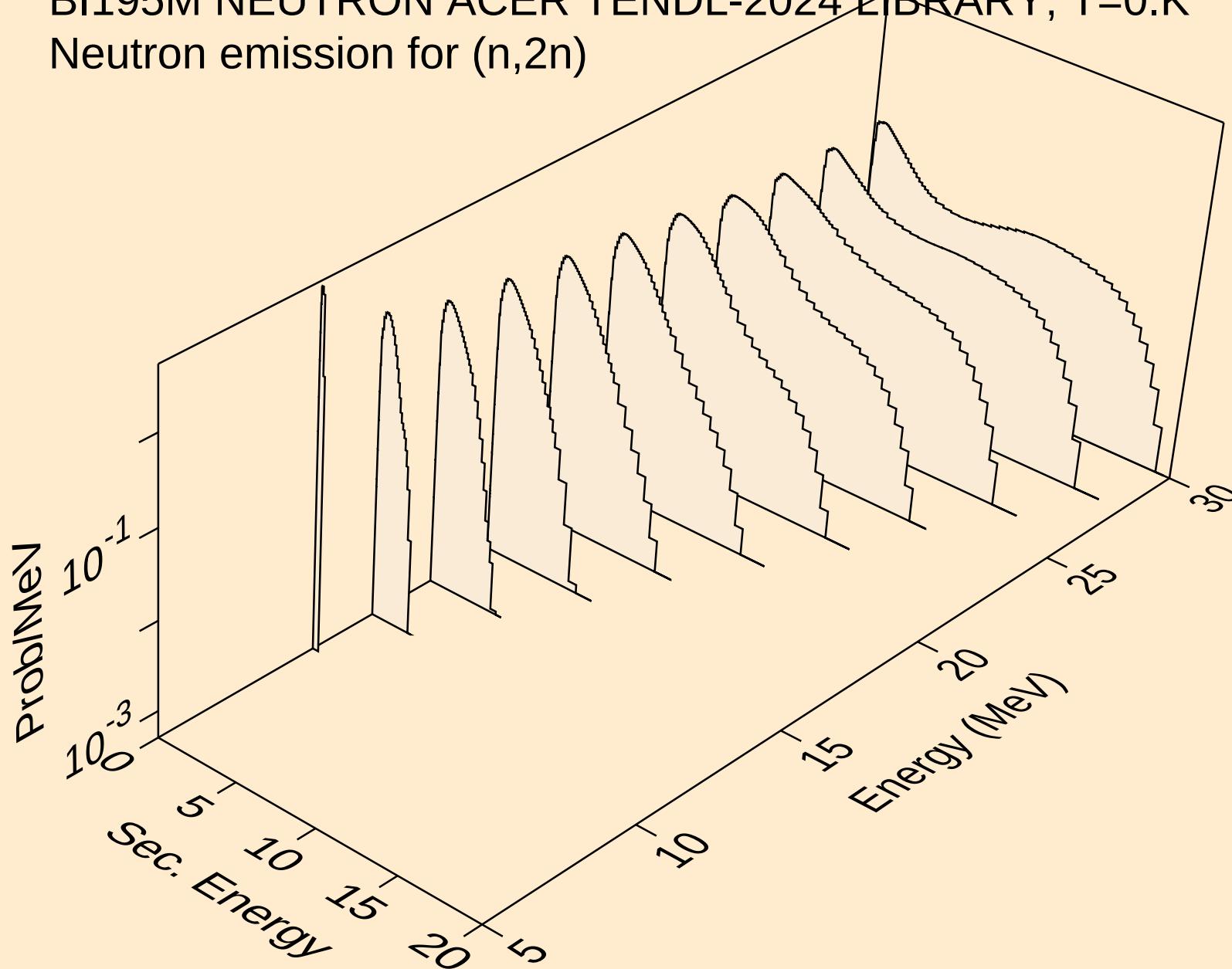
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



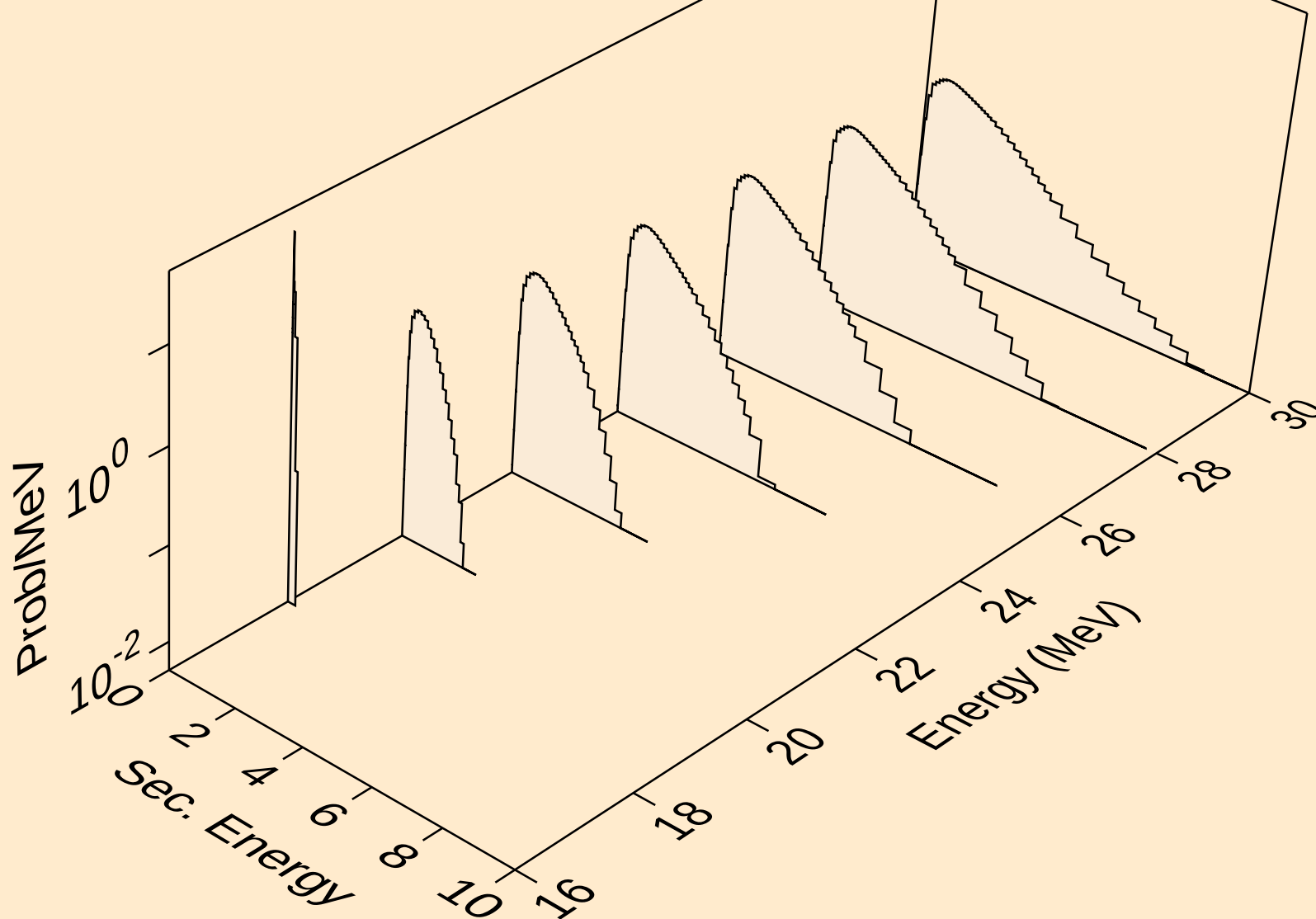
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



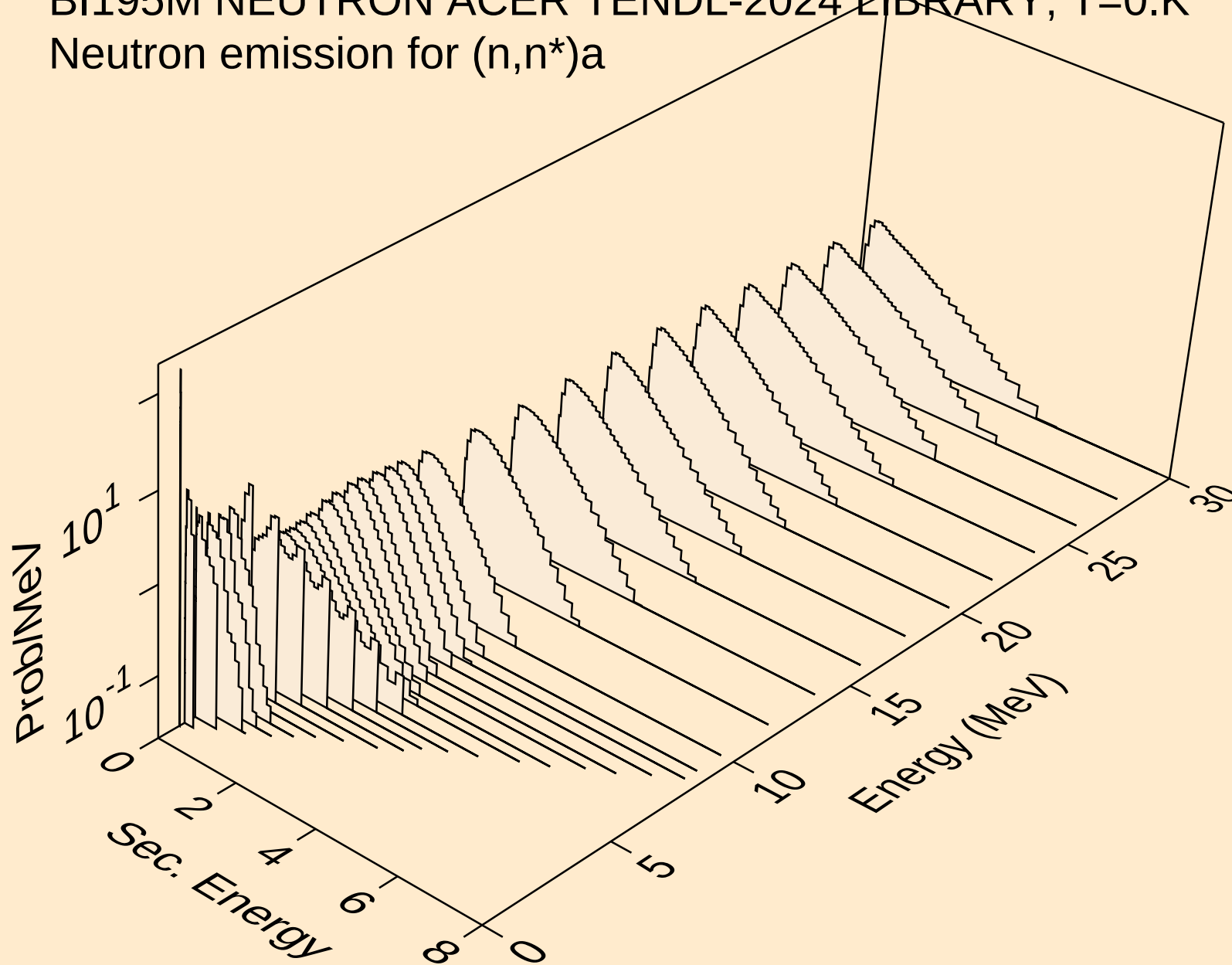
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



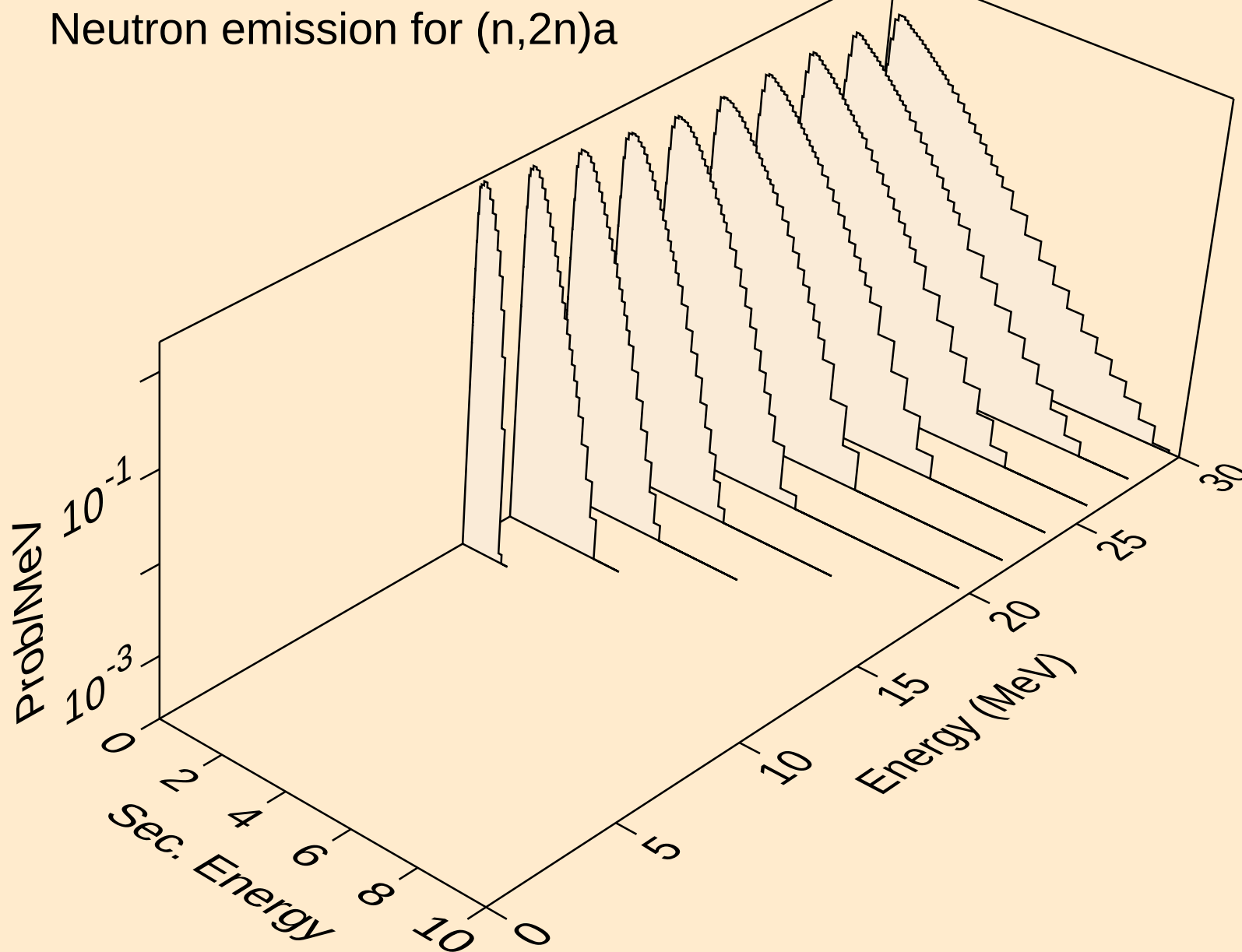
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



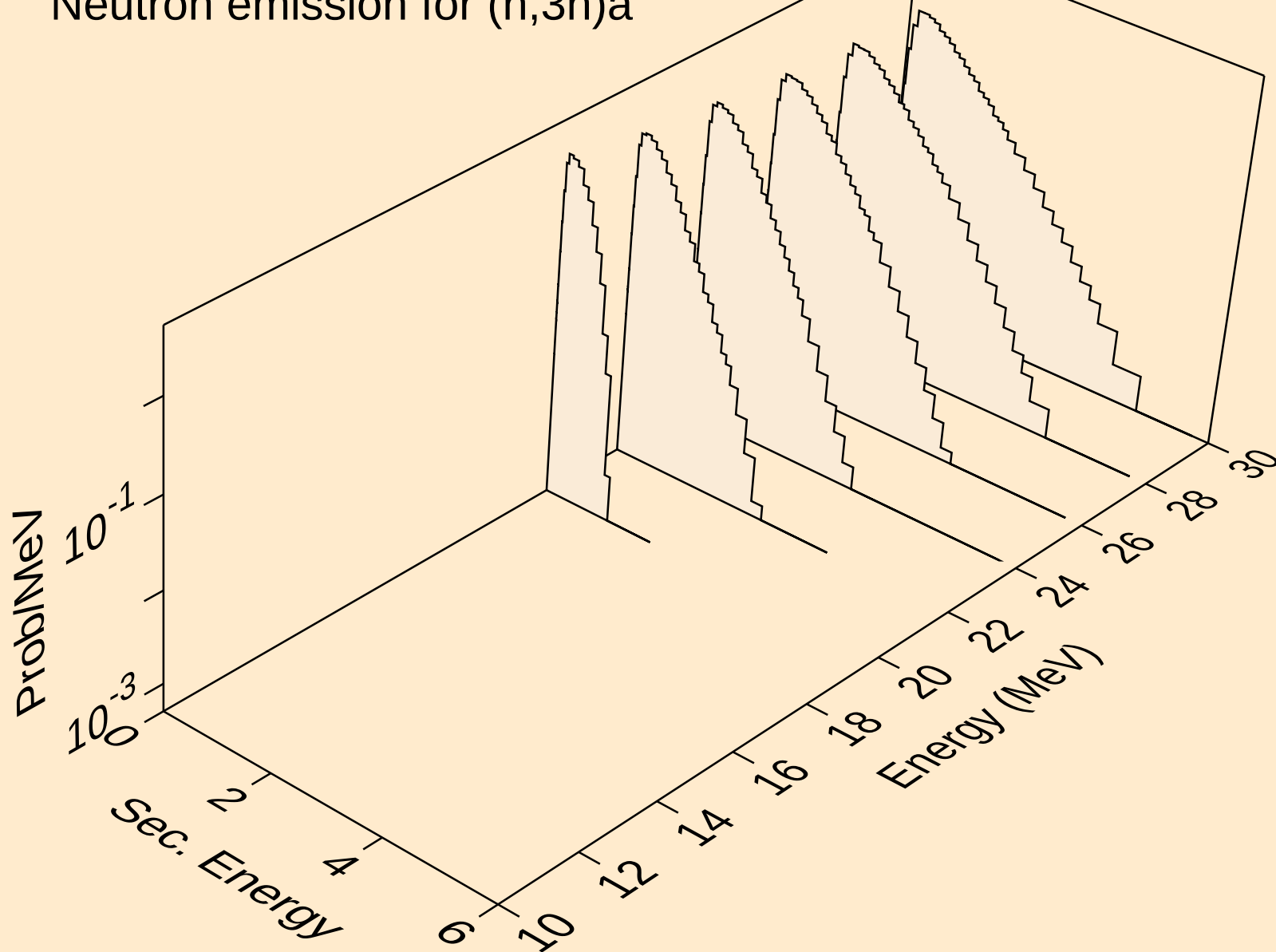
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



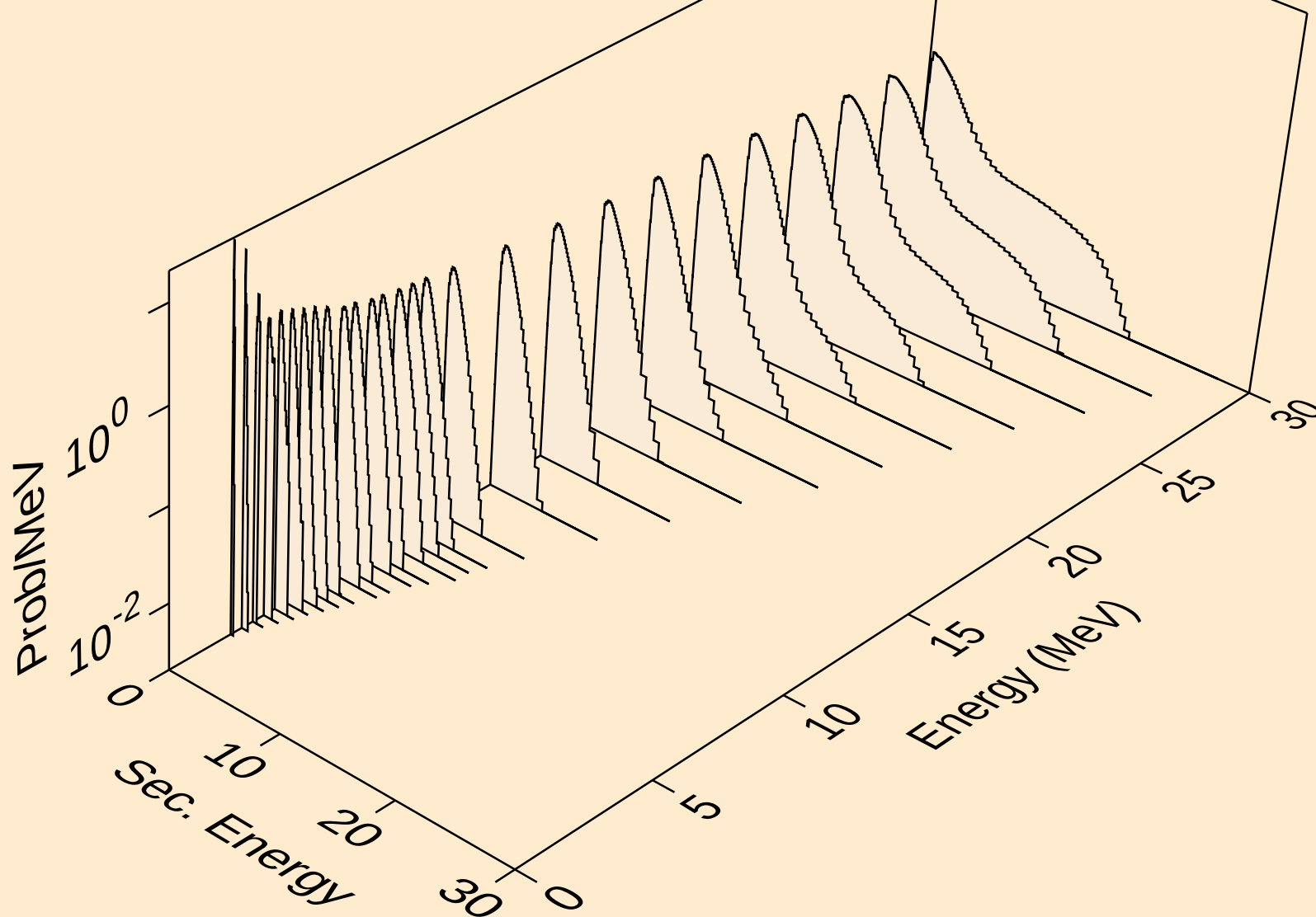
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n) α



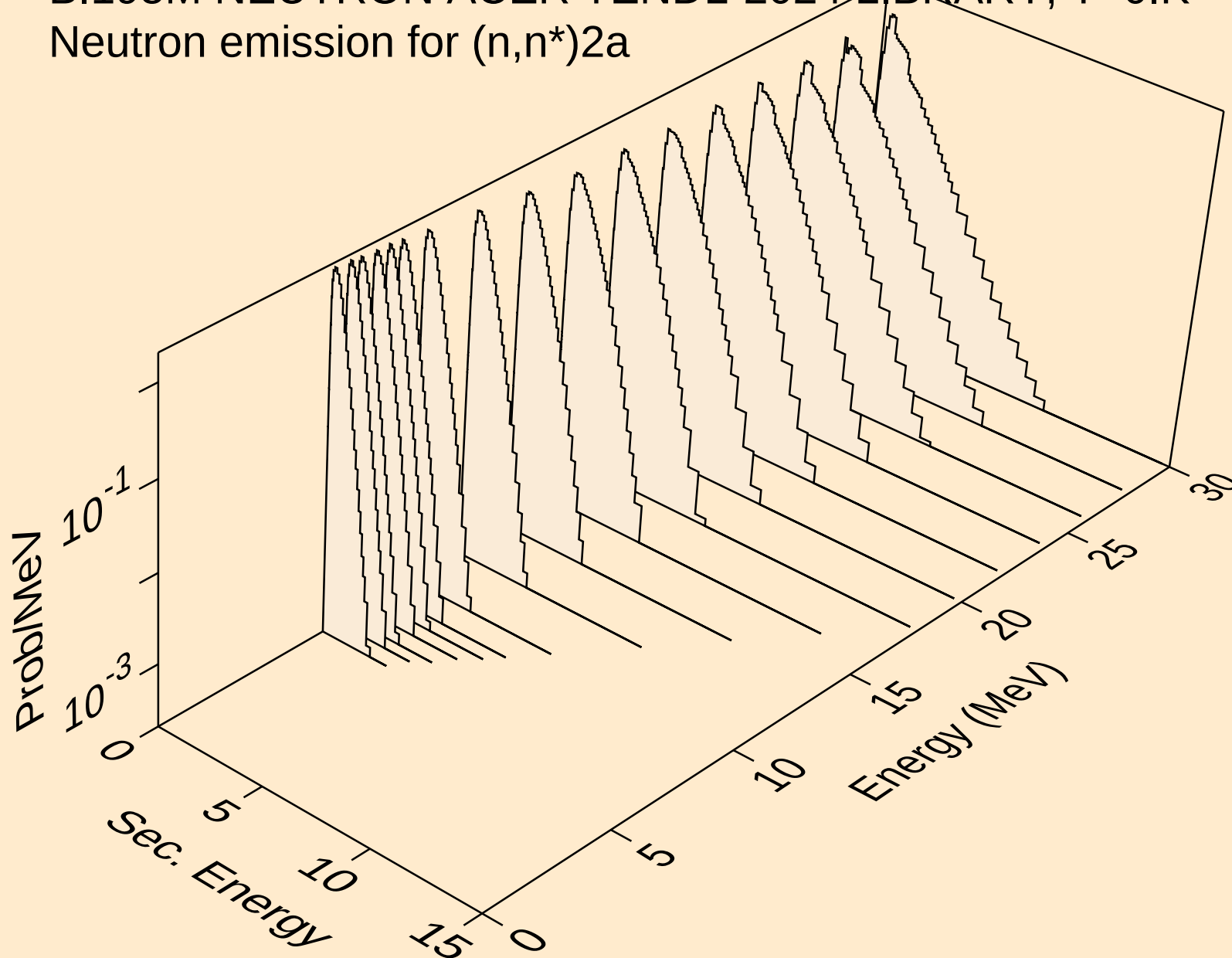
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



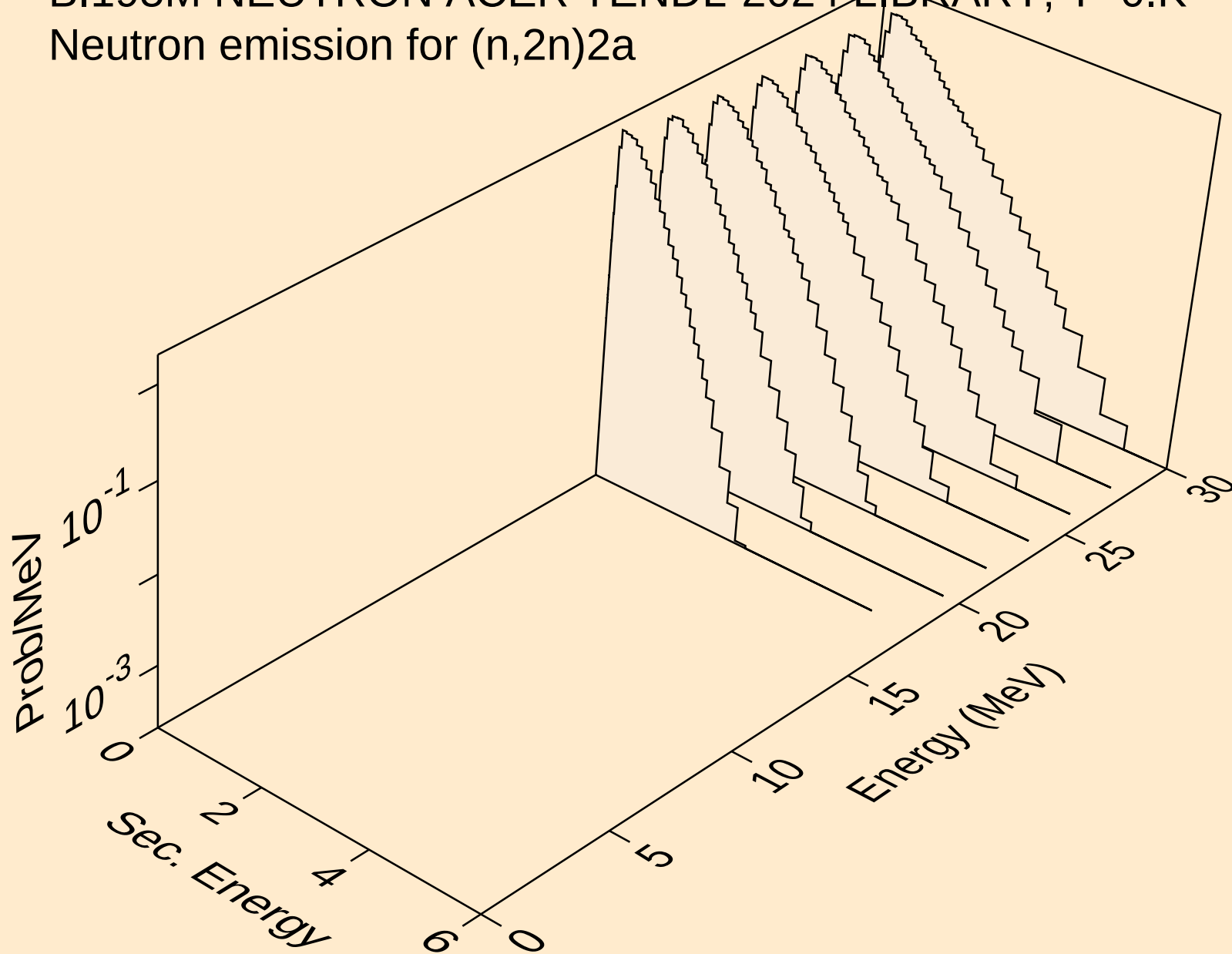
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



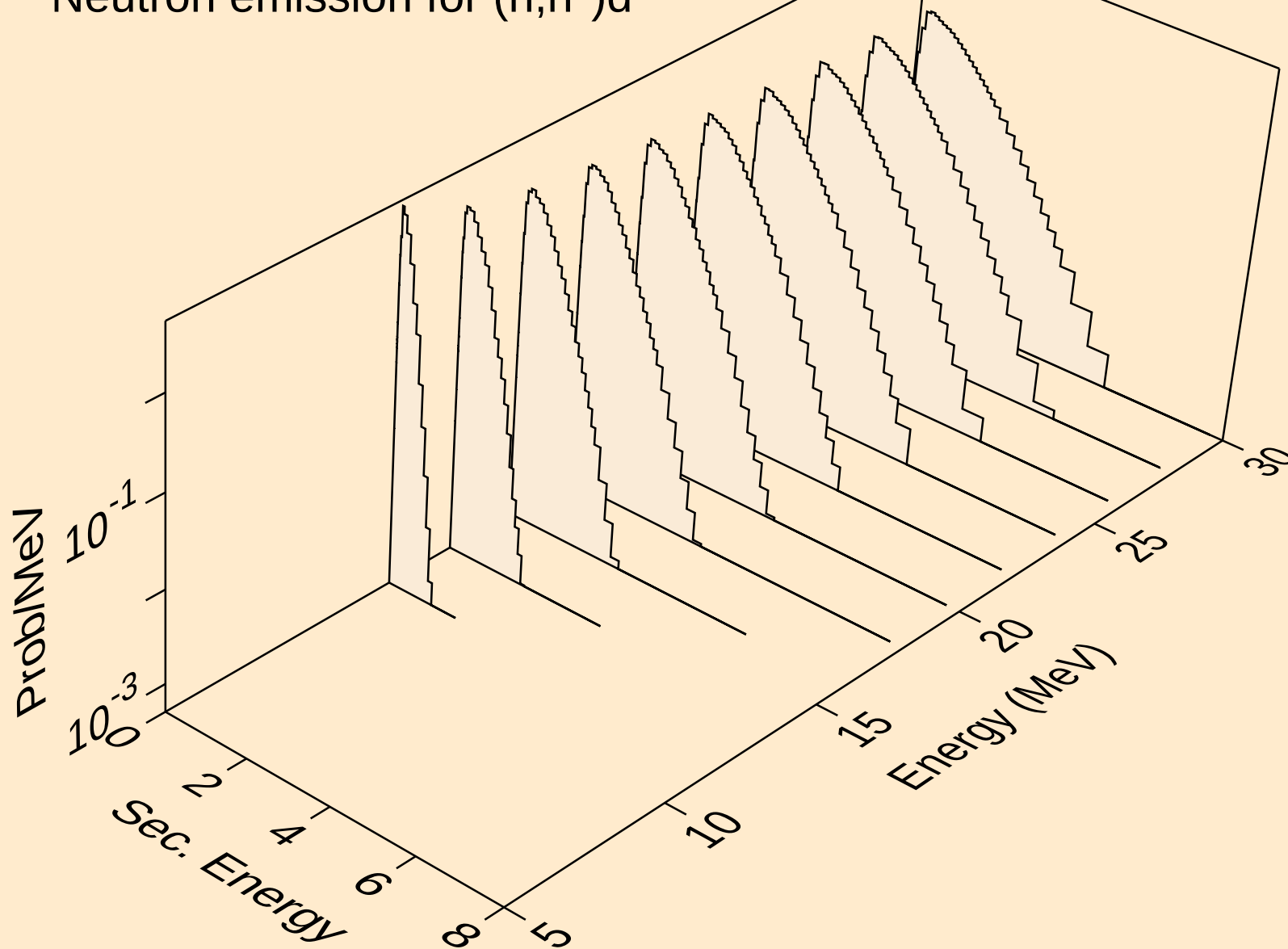
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



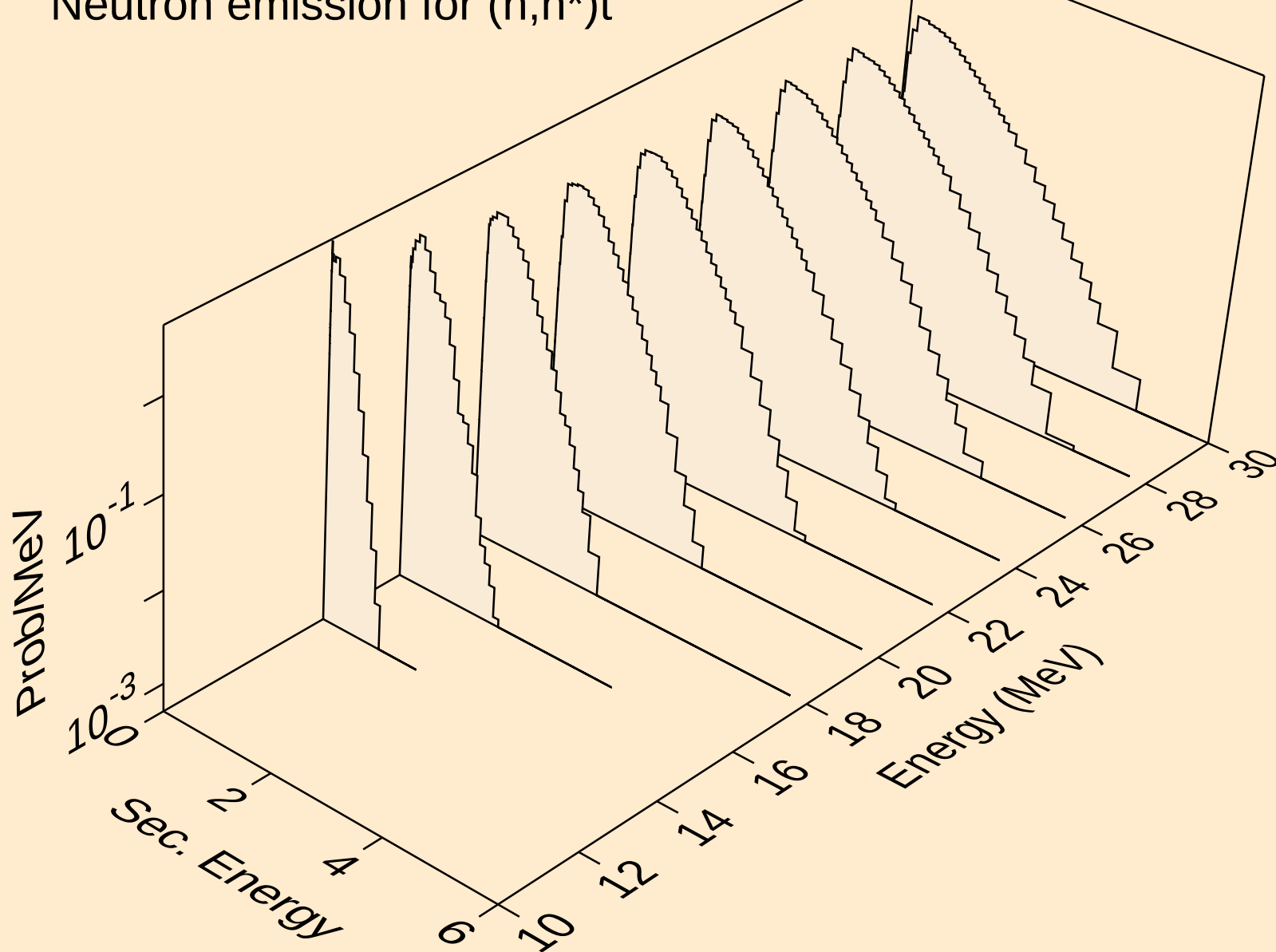
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



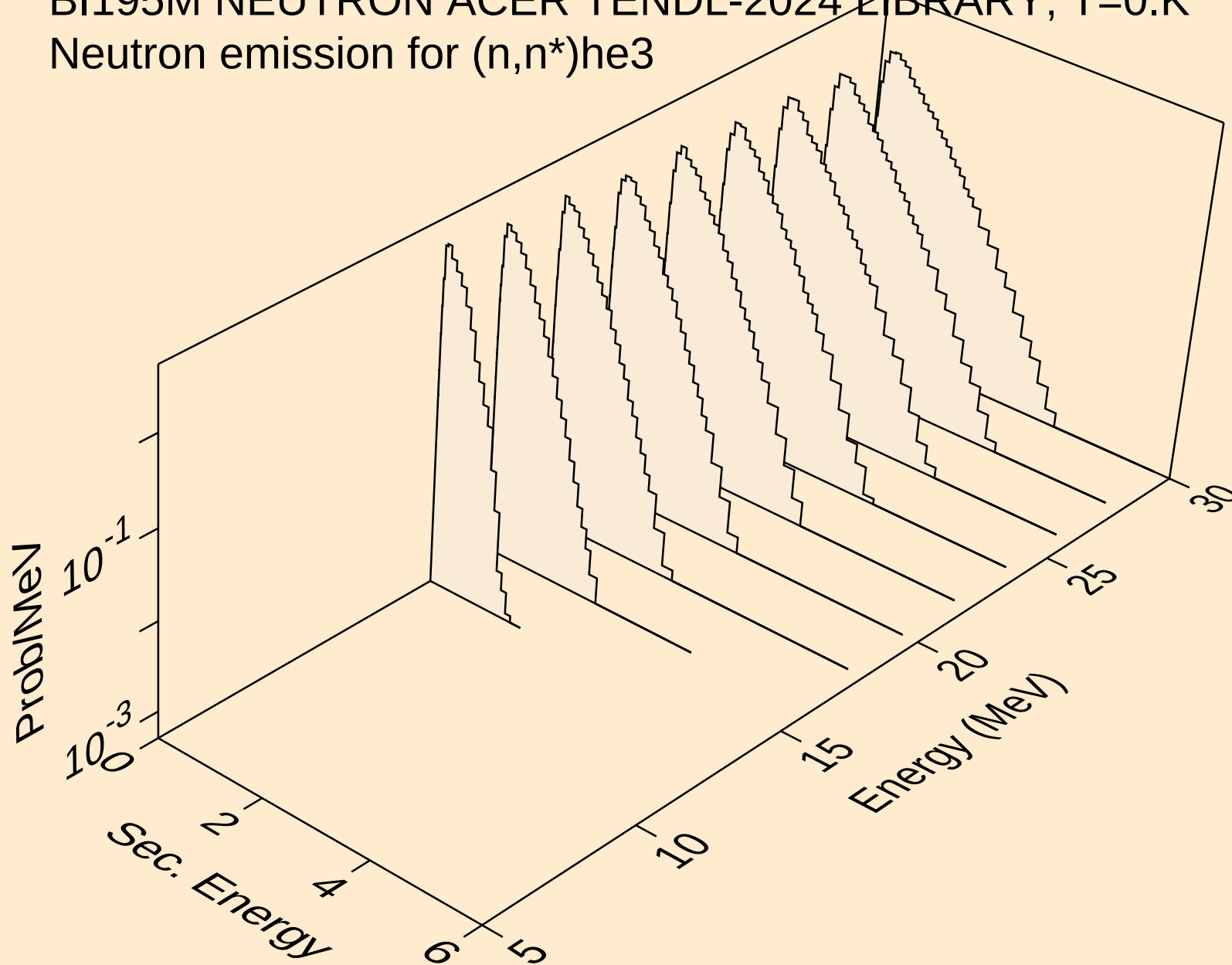
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



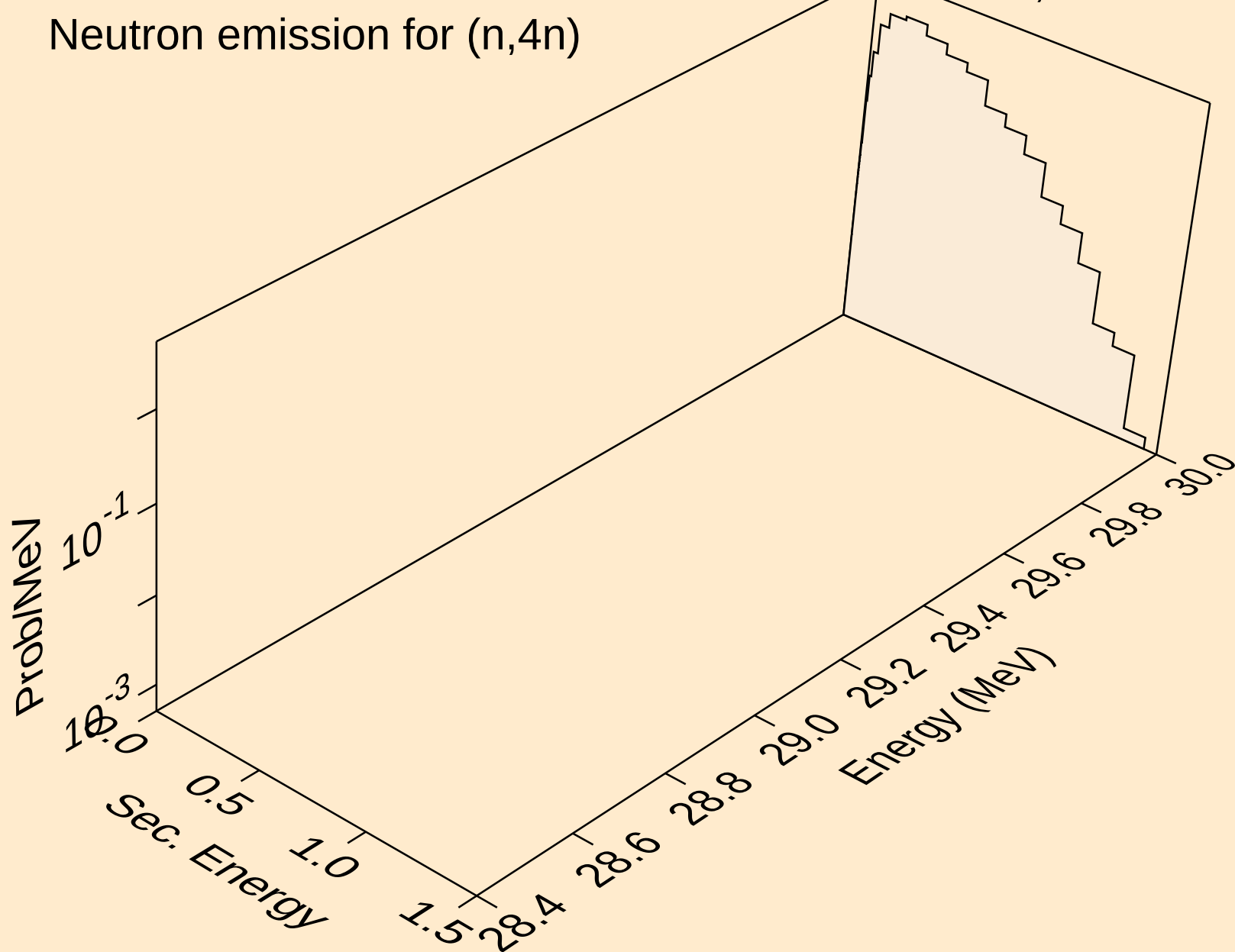
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



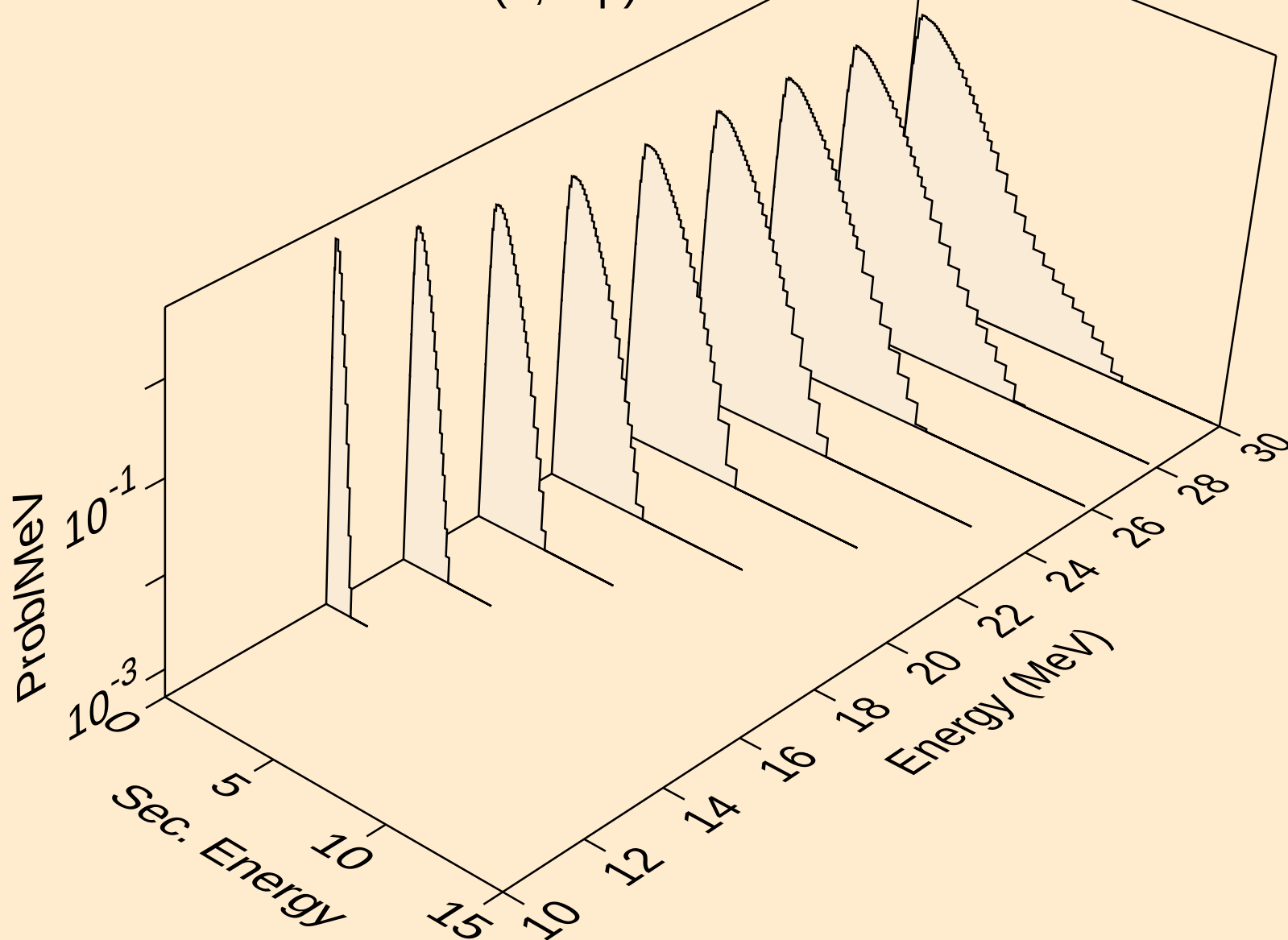
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



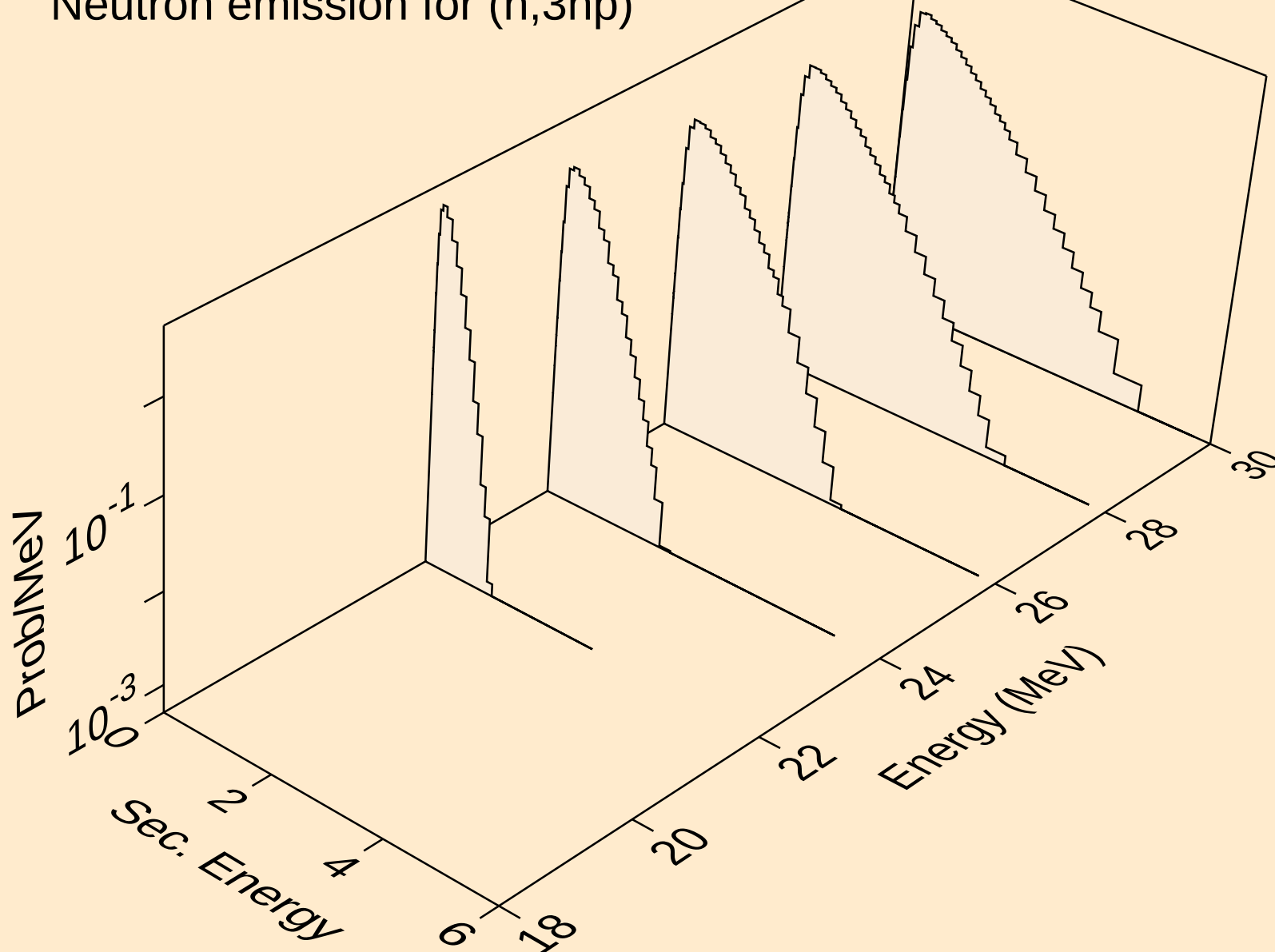
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



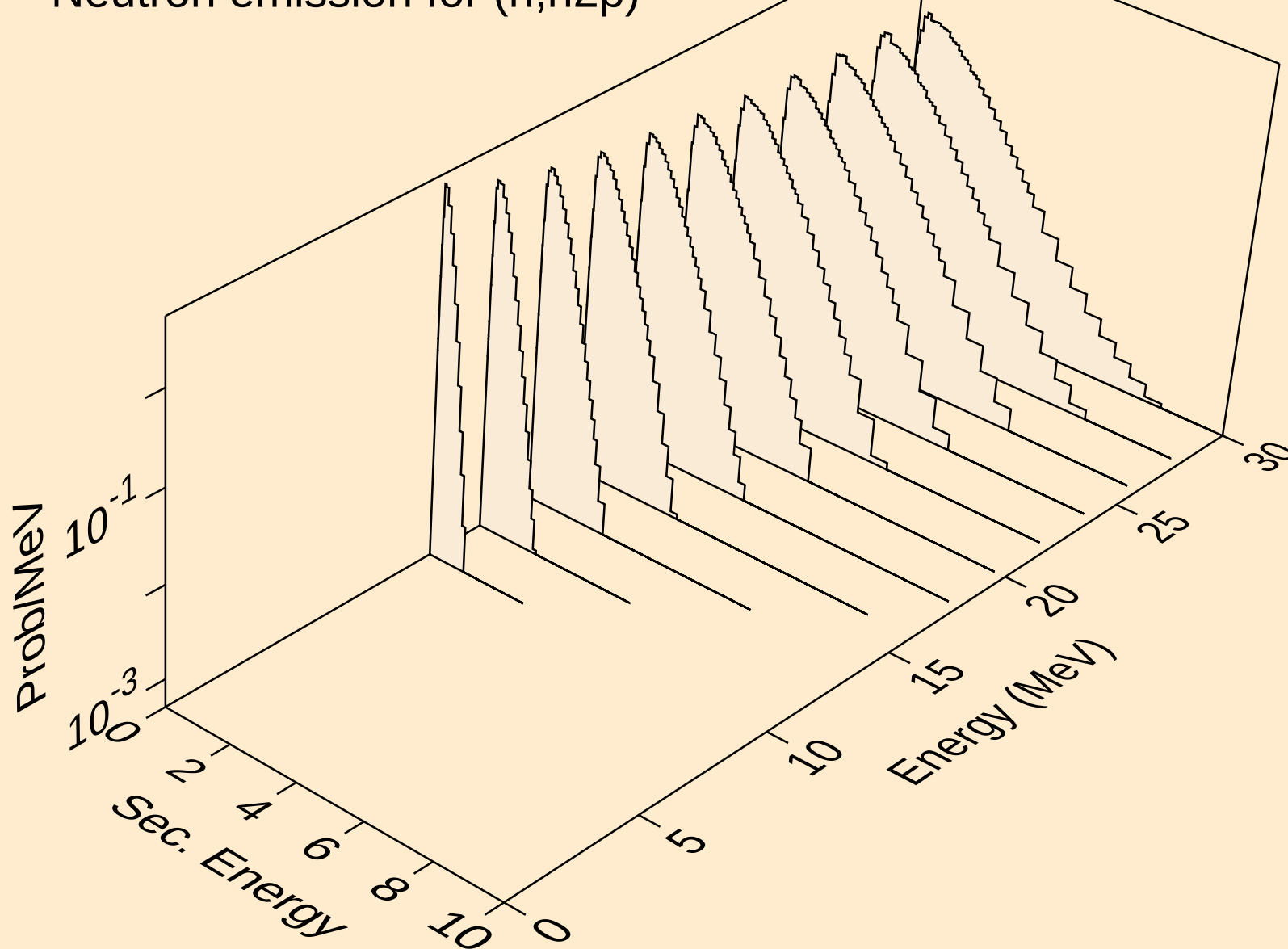
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



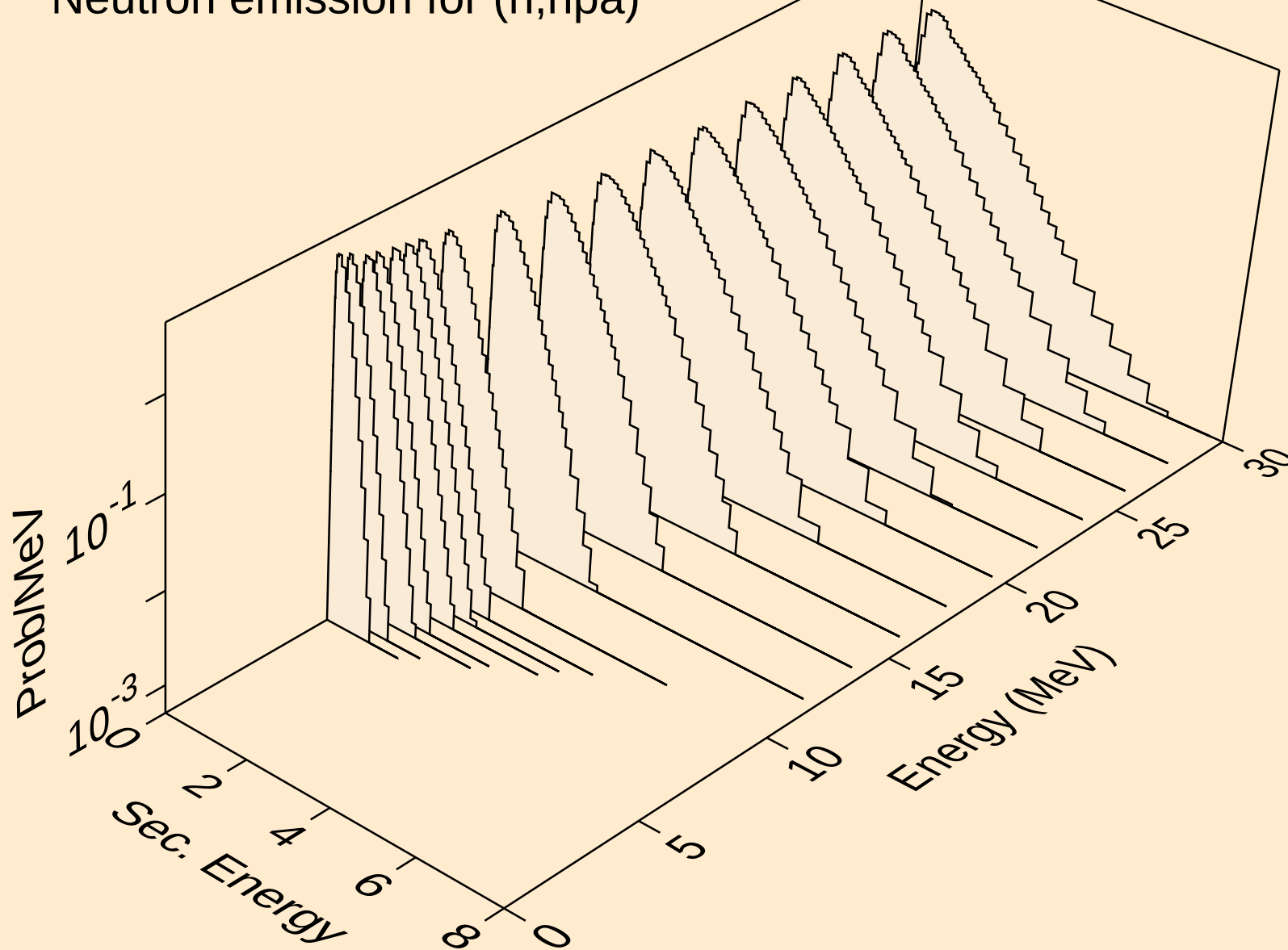
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



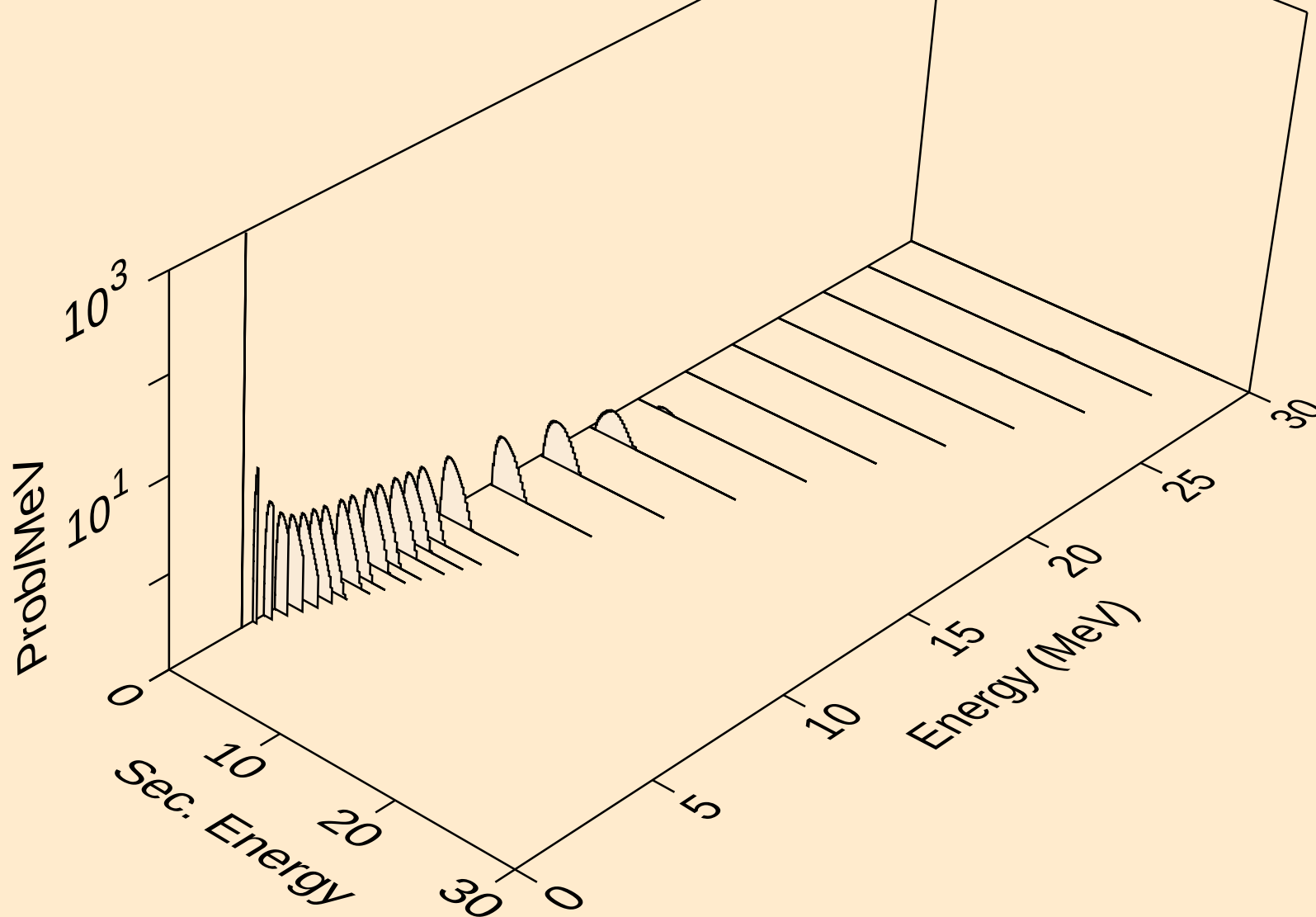
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



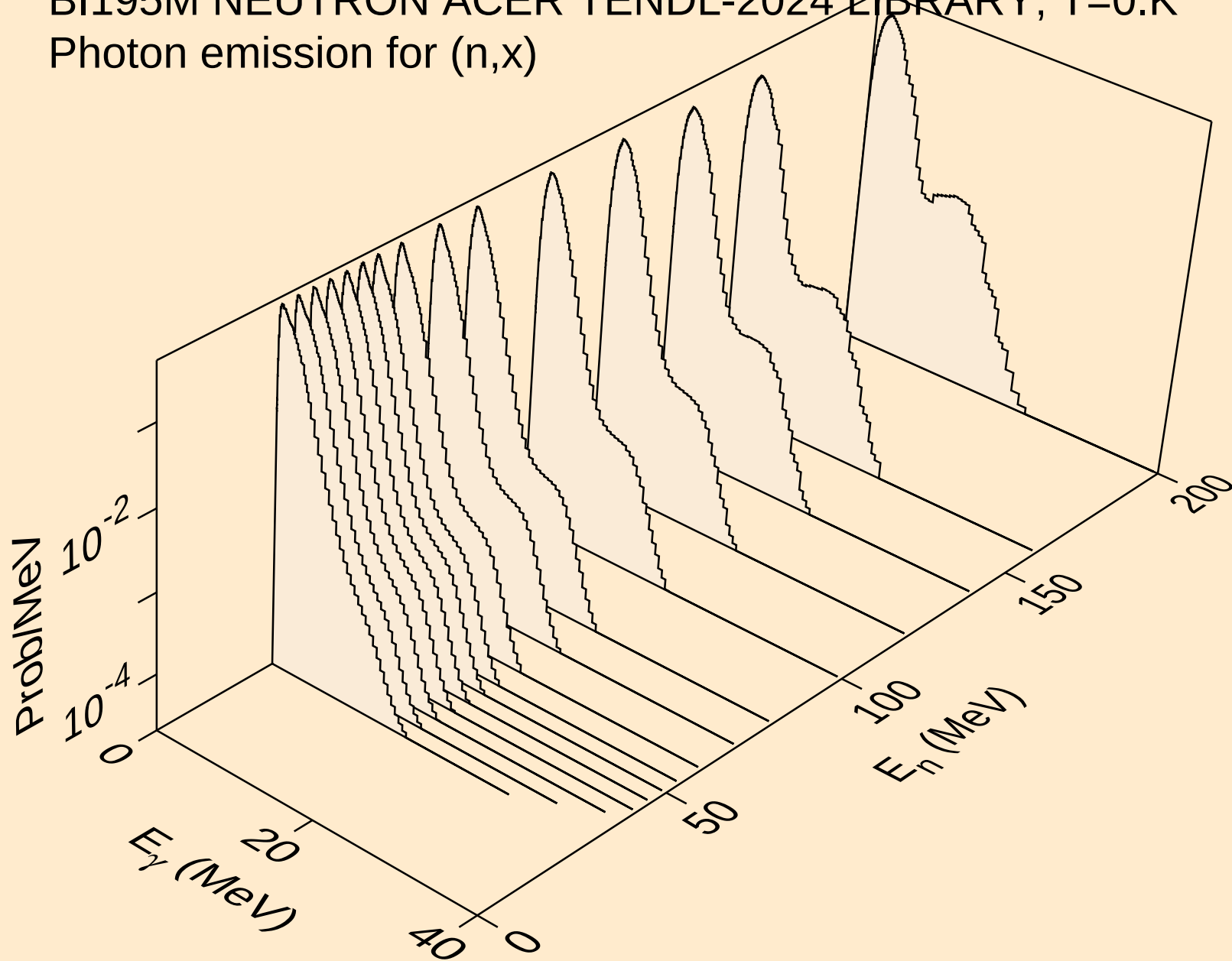
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



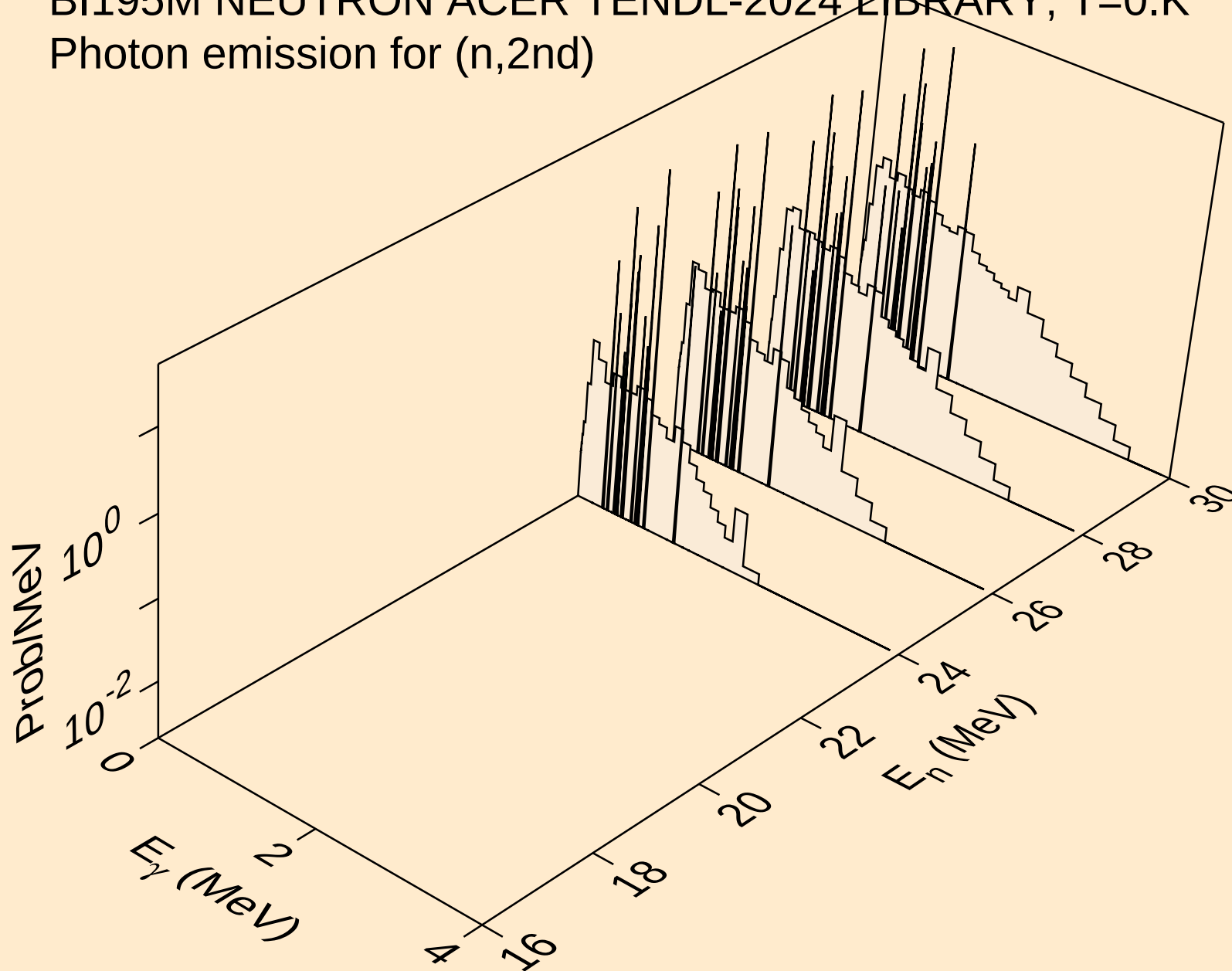
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



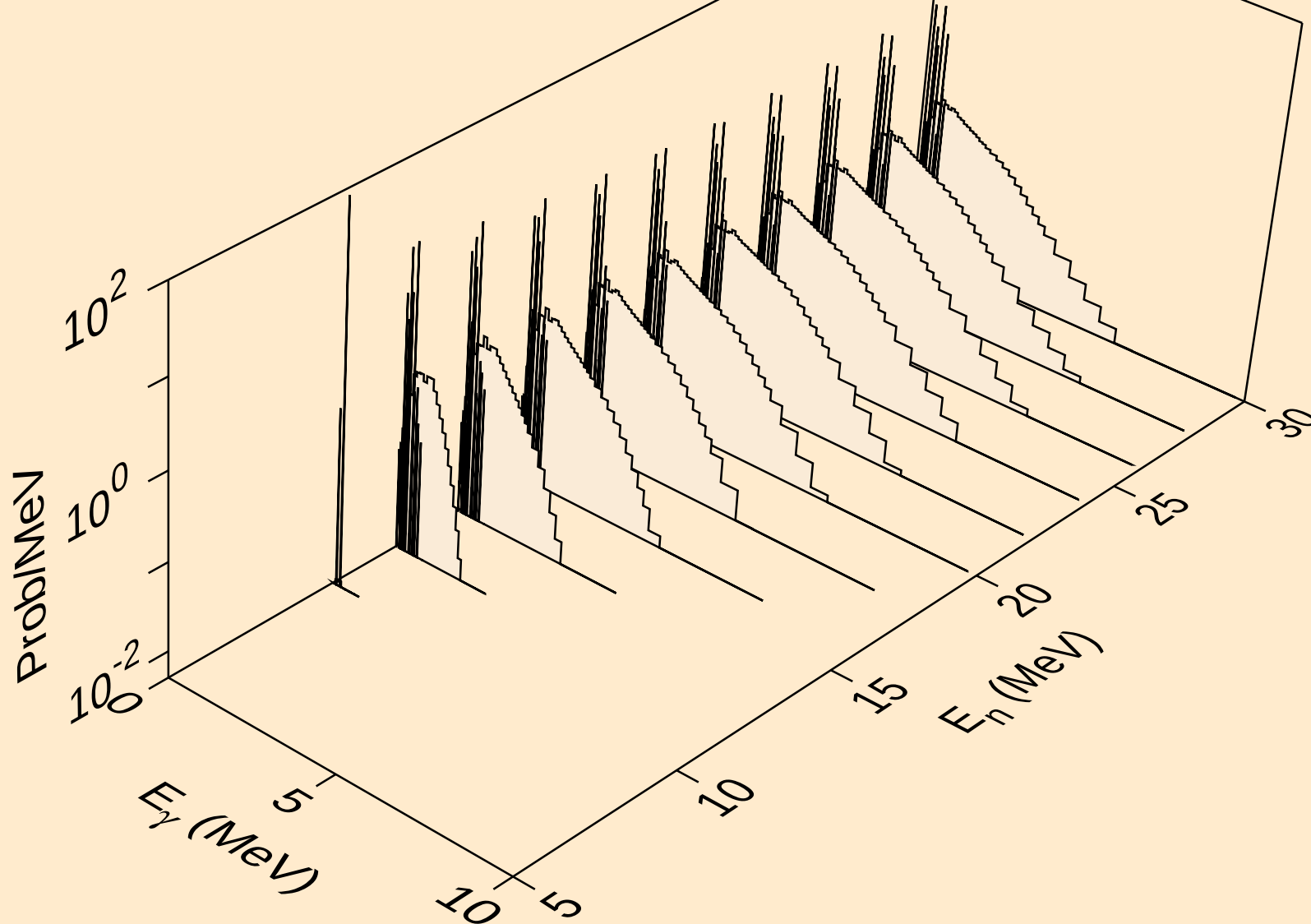
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



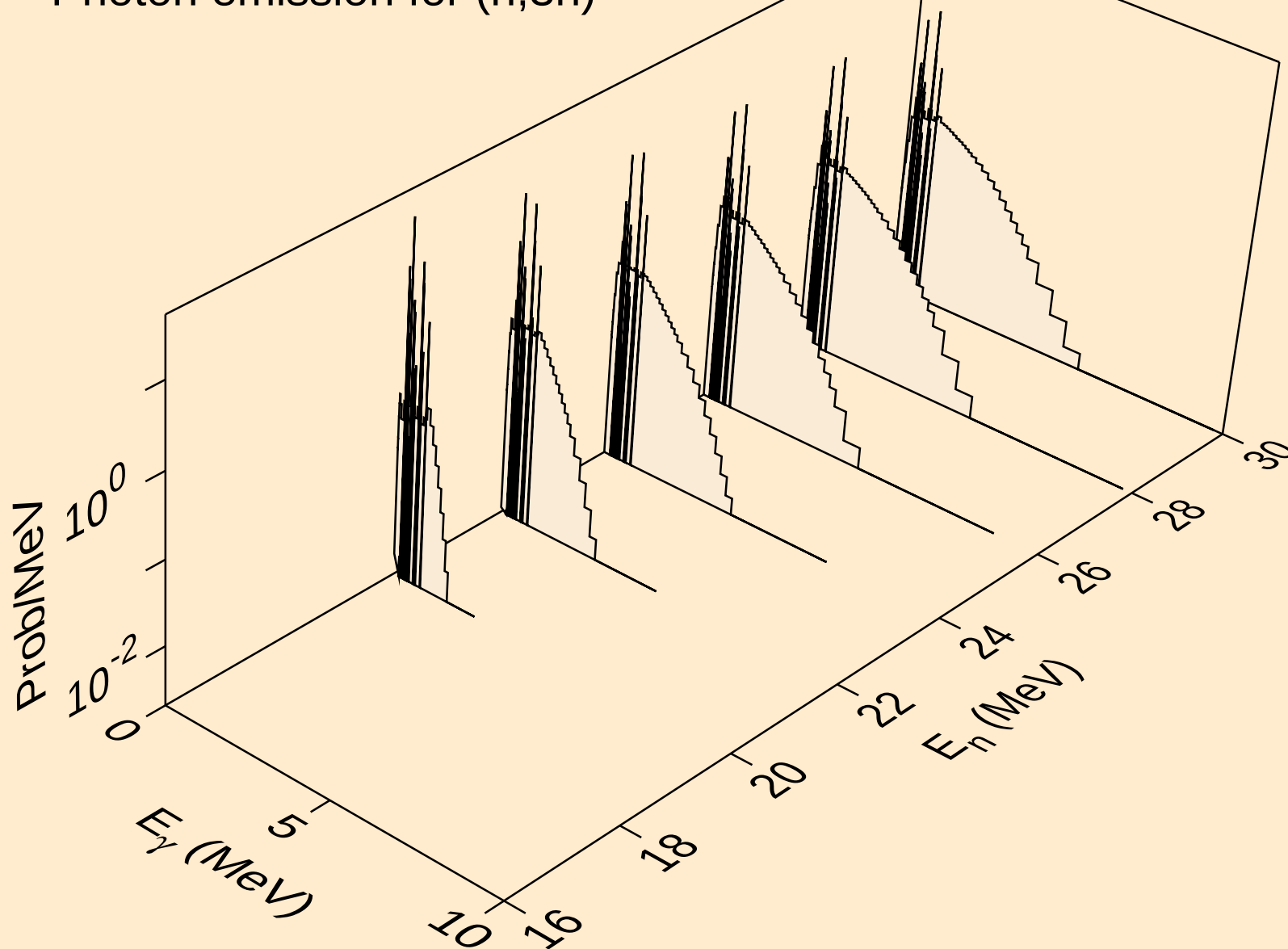
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



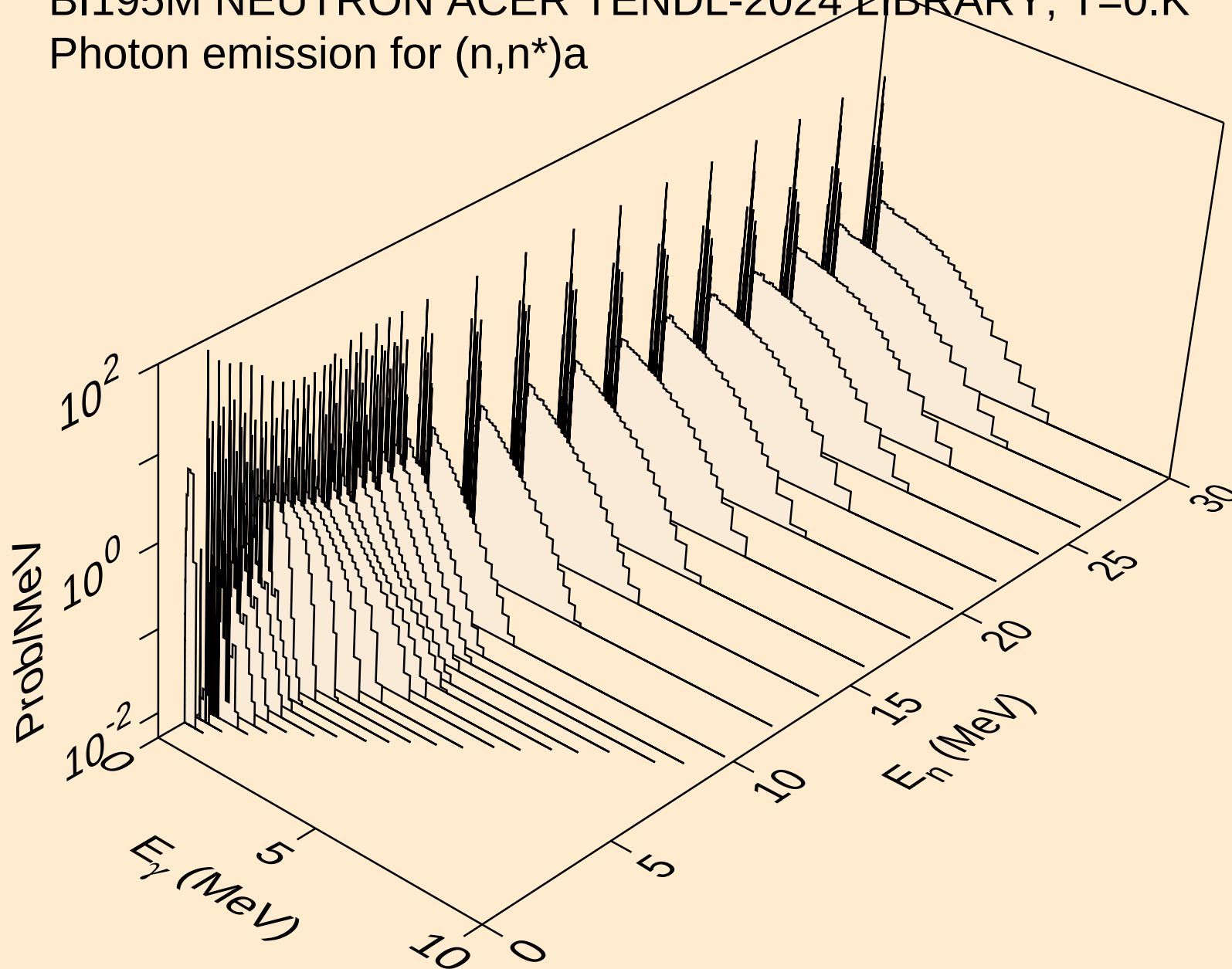
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



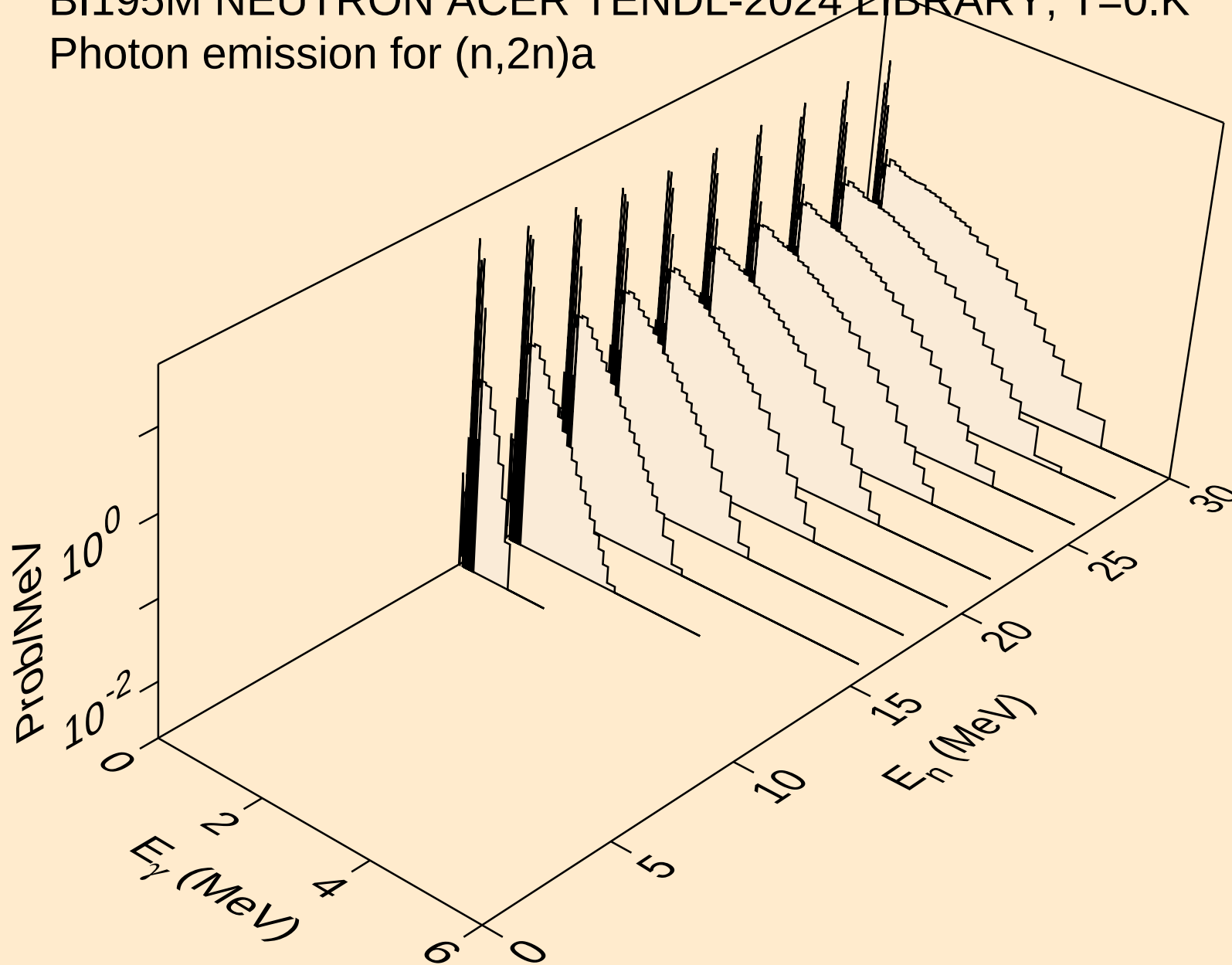
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



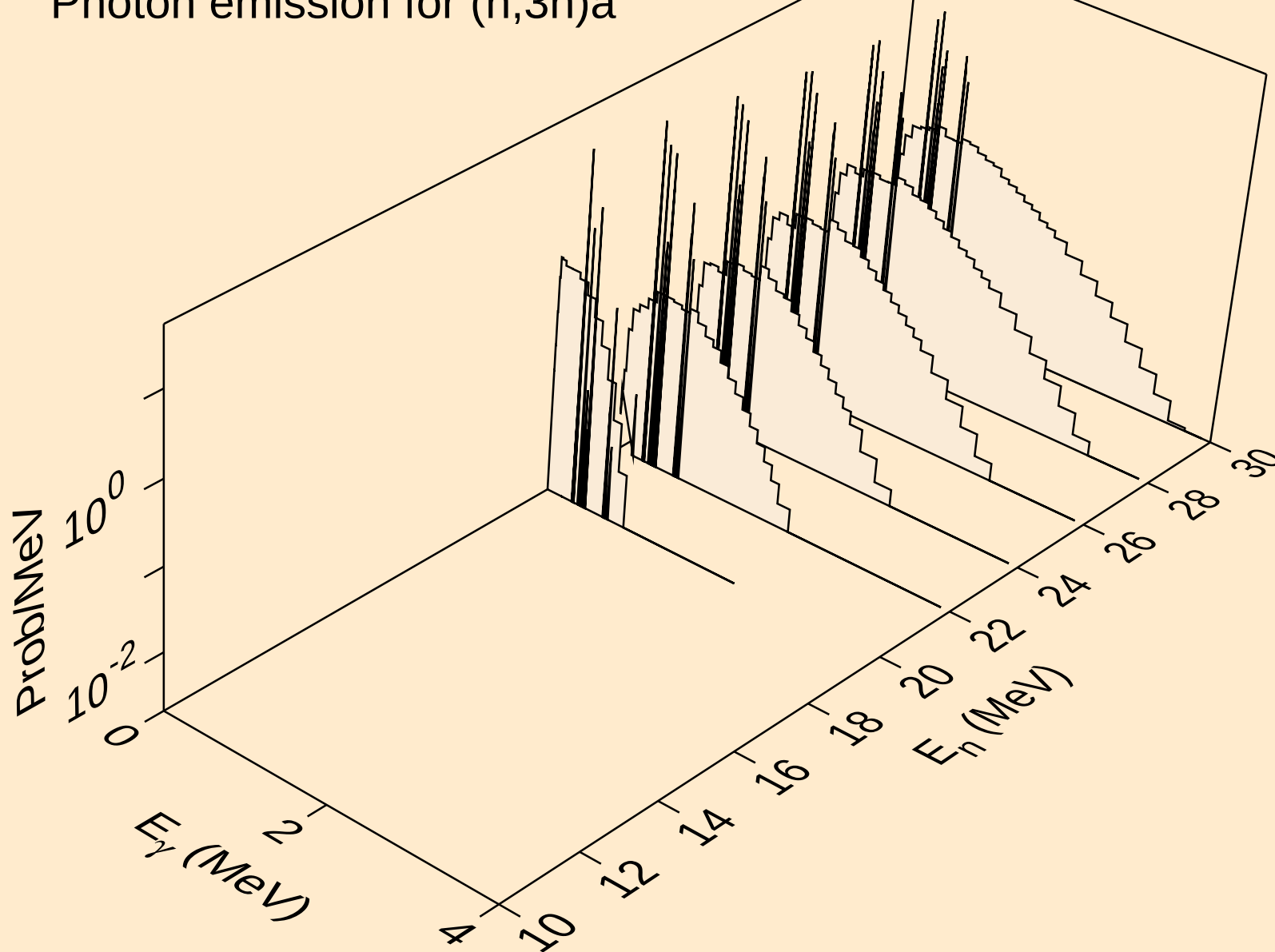
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



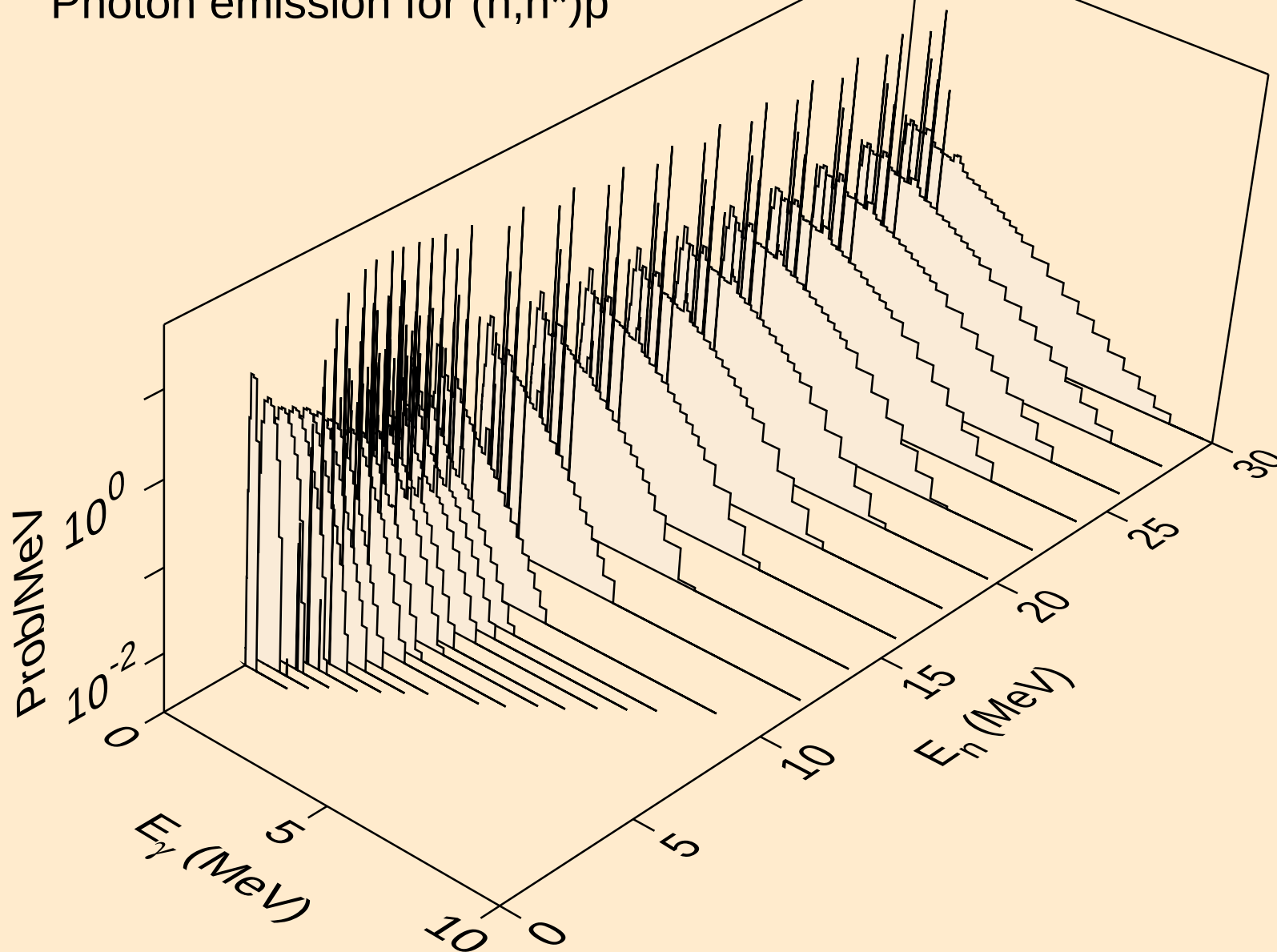
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2n) α



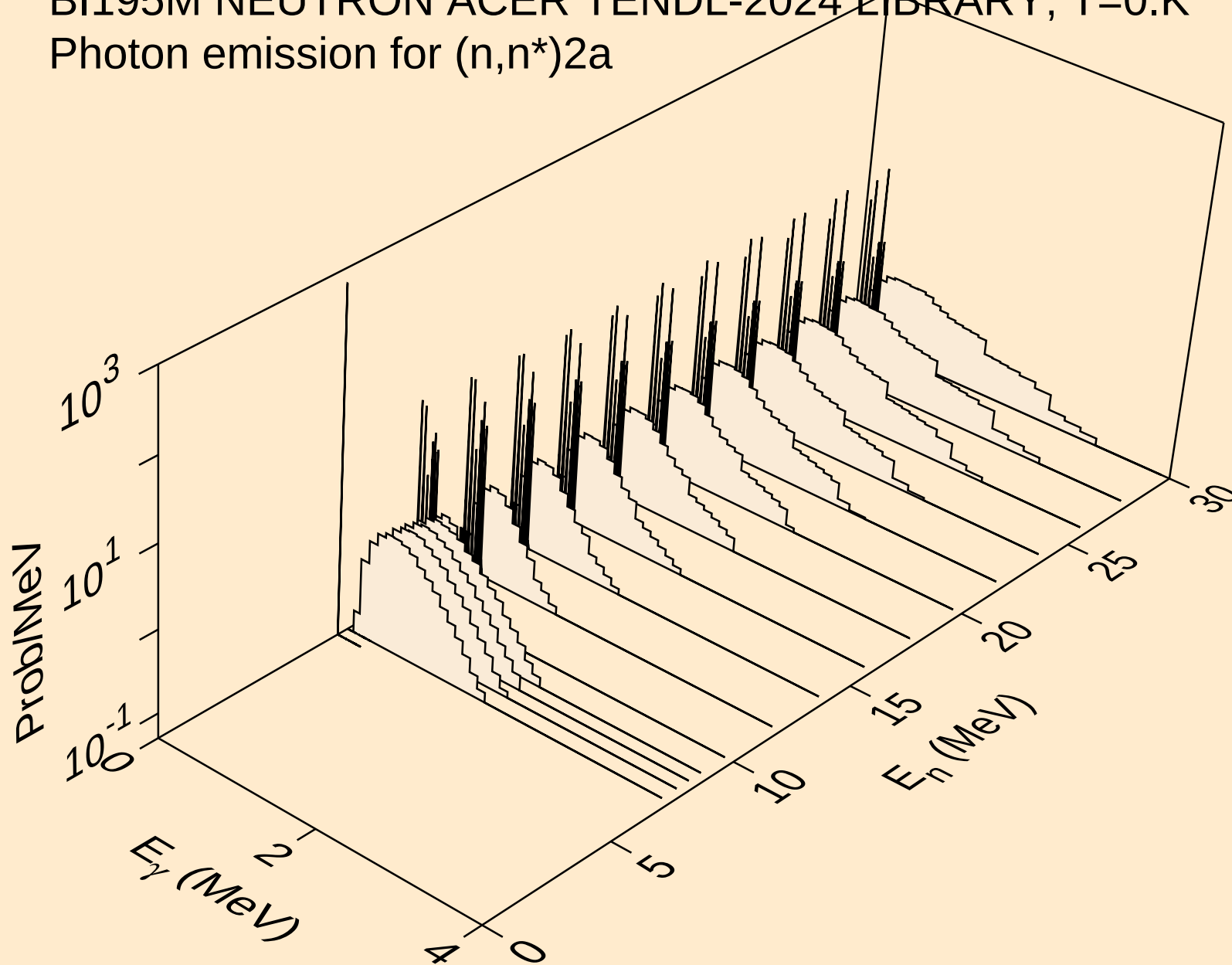
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,3n)\alpha$



BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$

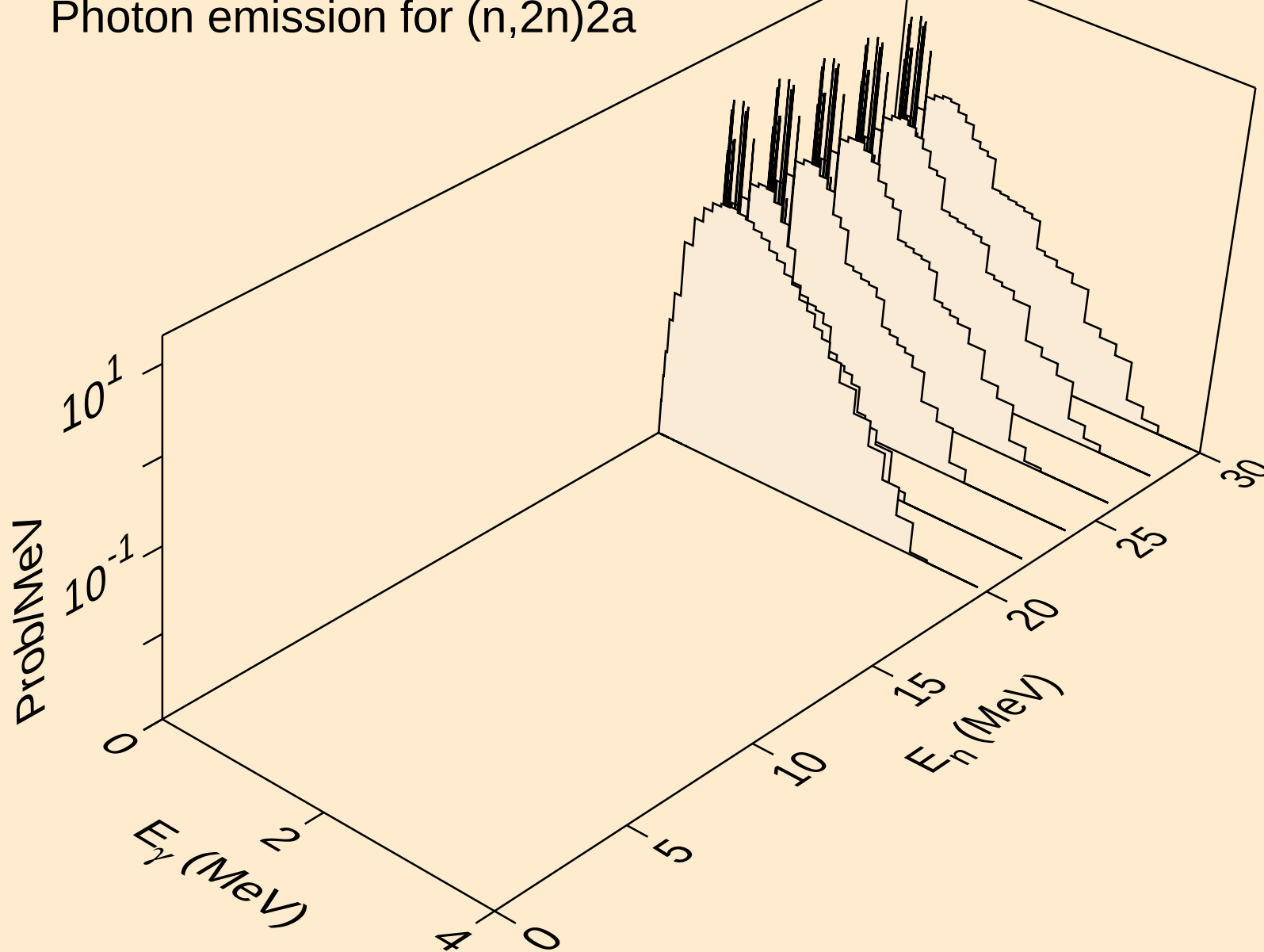


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a

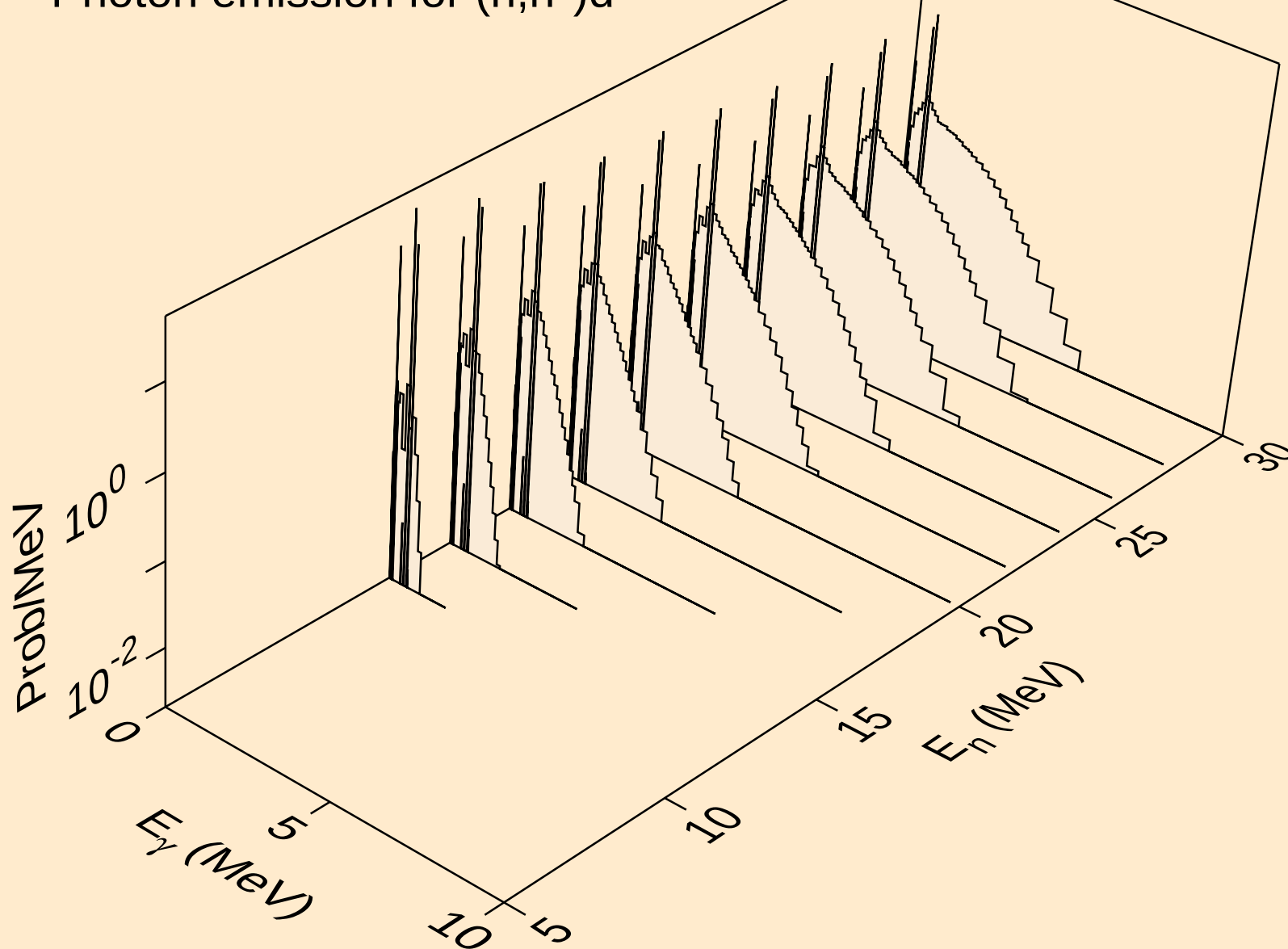


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

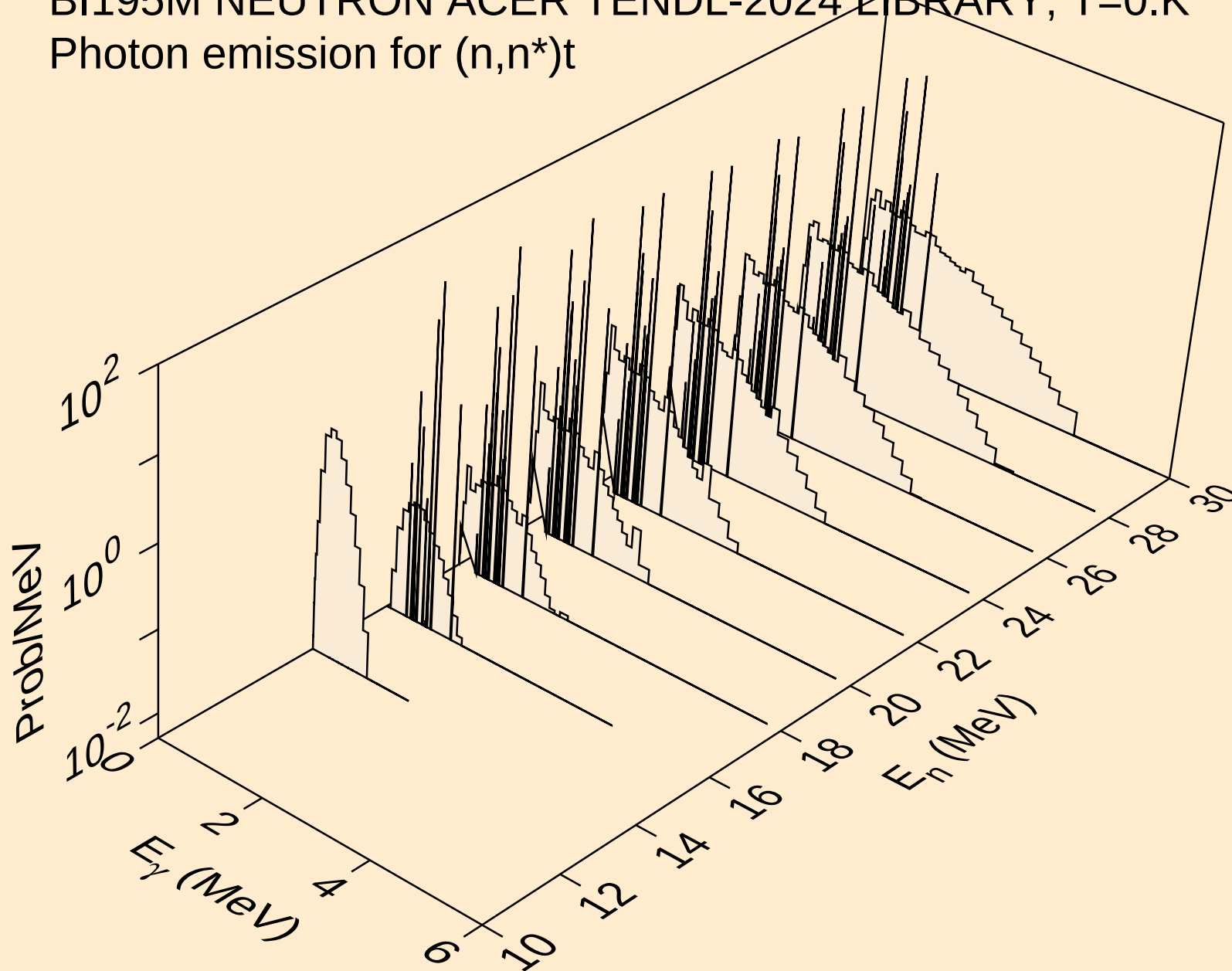
Photon emission for (n,2n)2a



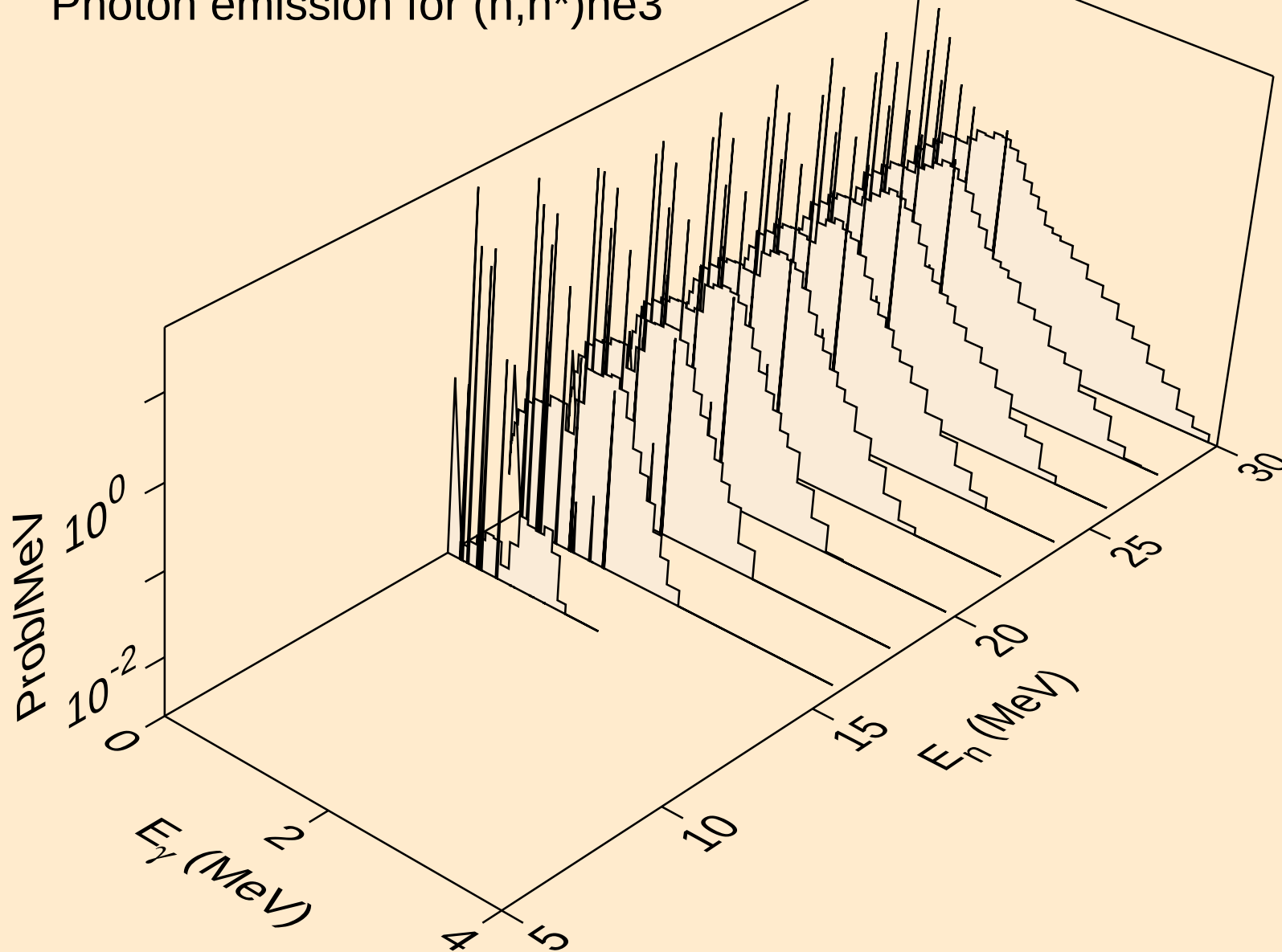
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



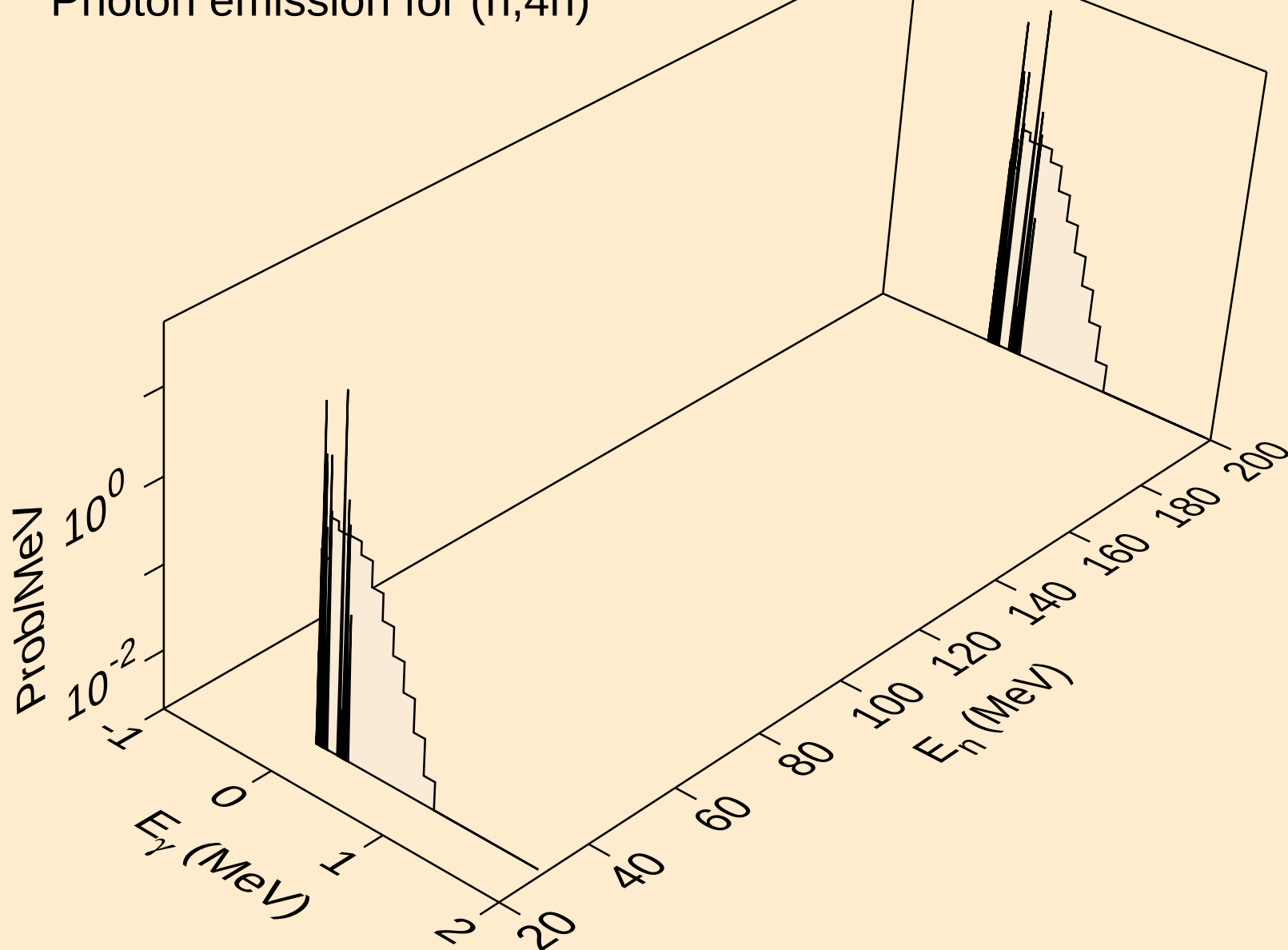
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)t$



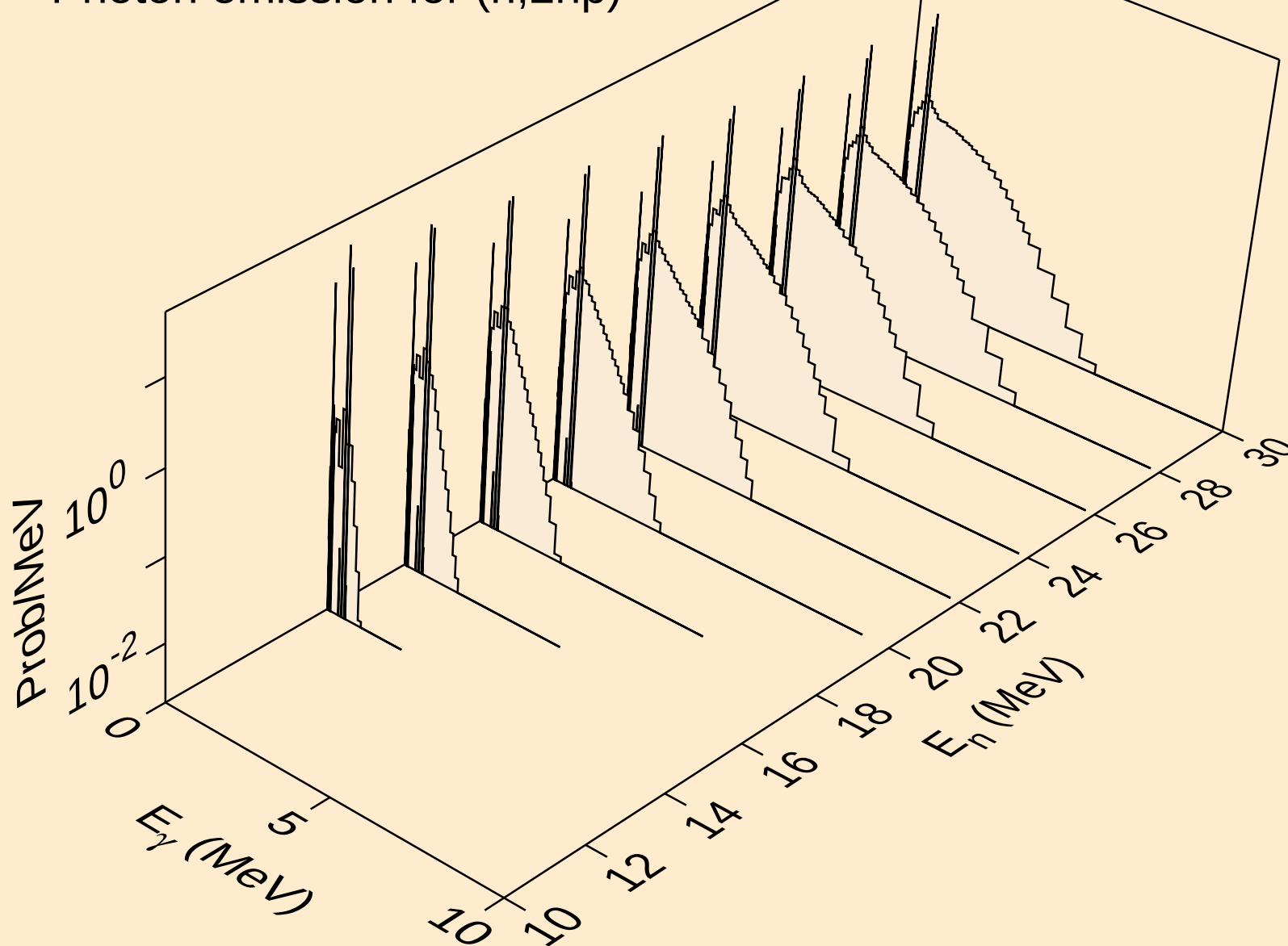
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



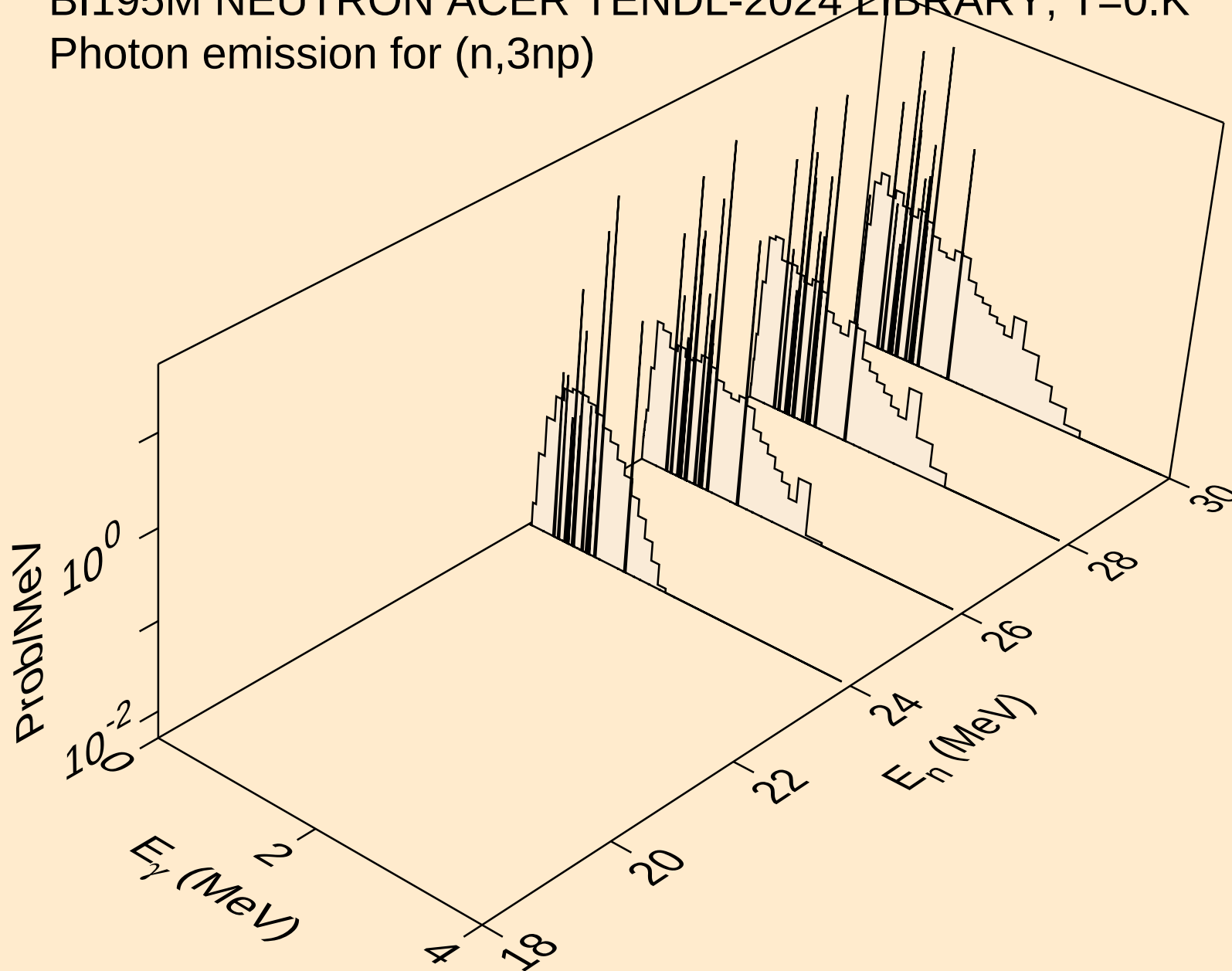
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,4n)



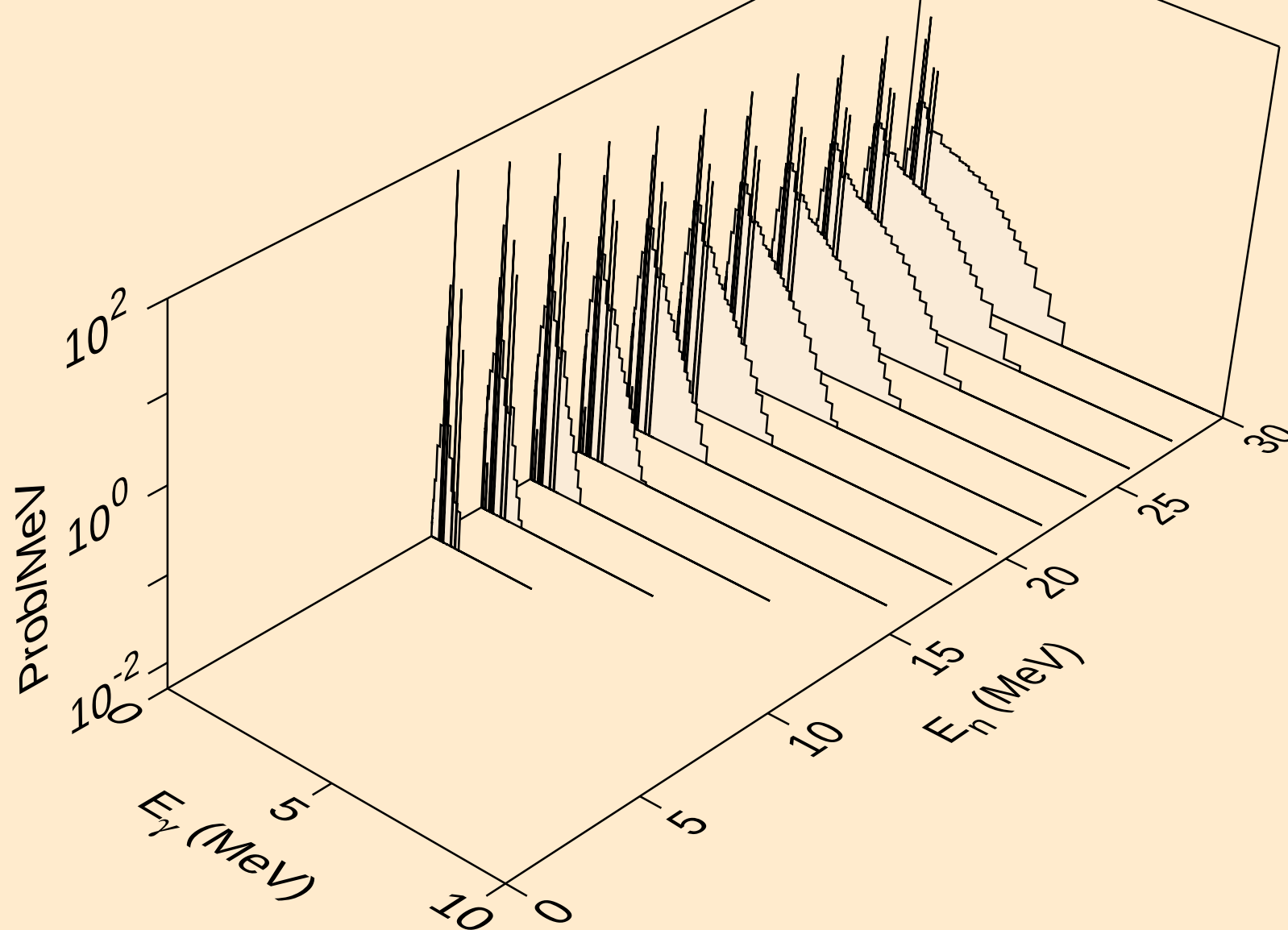
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



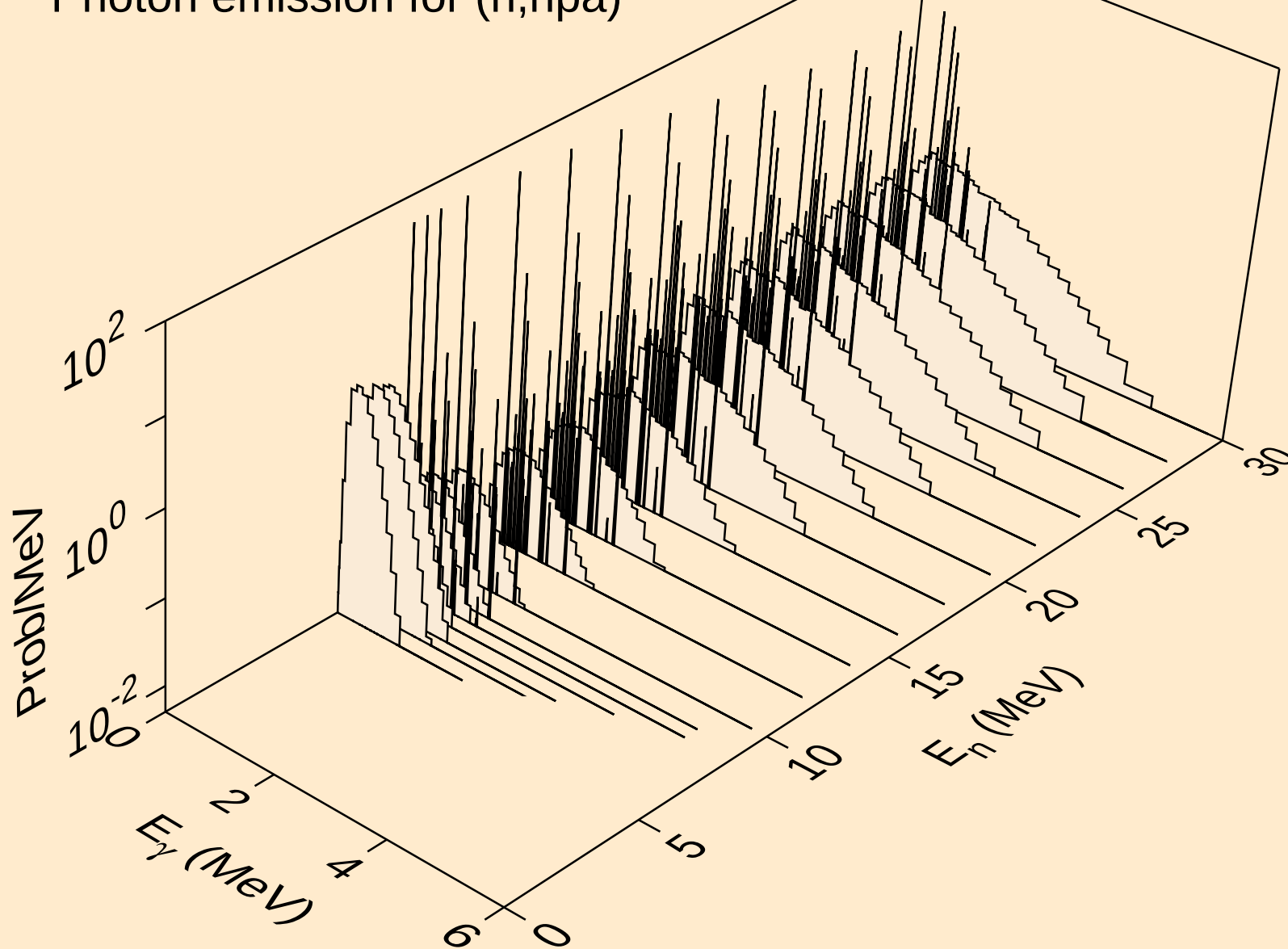
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



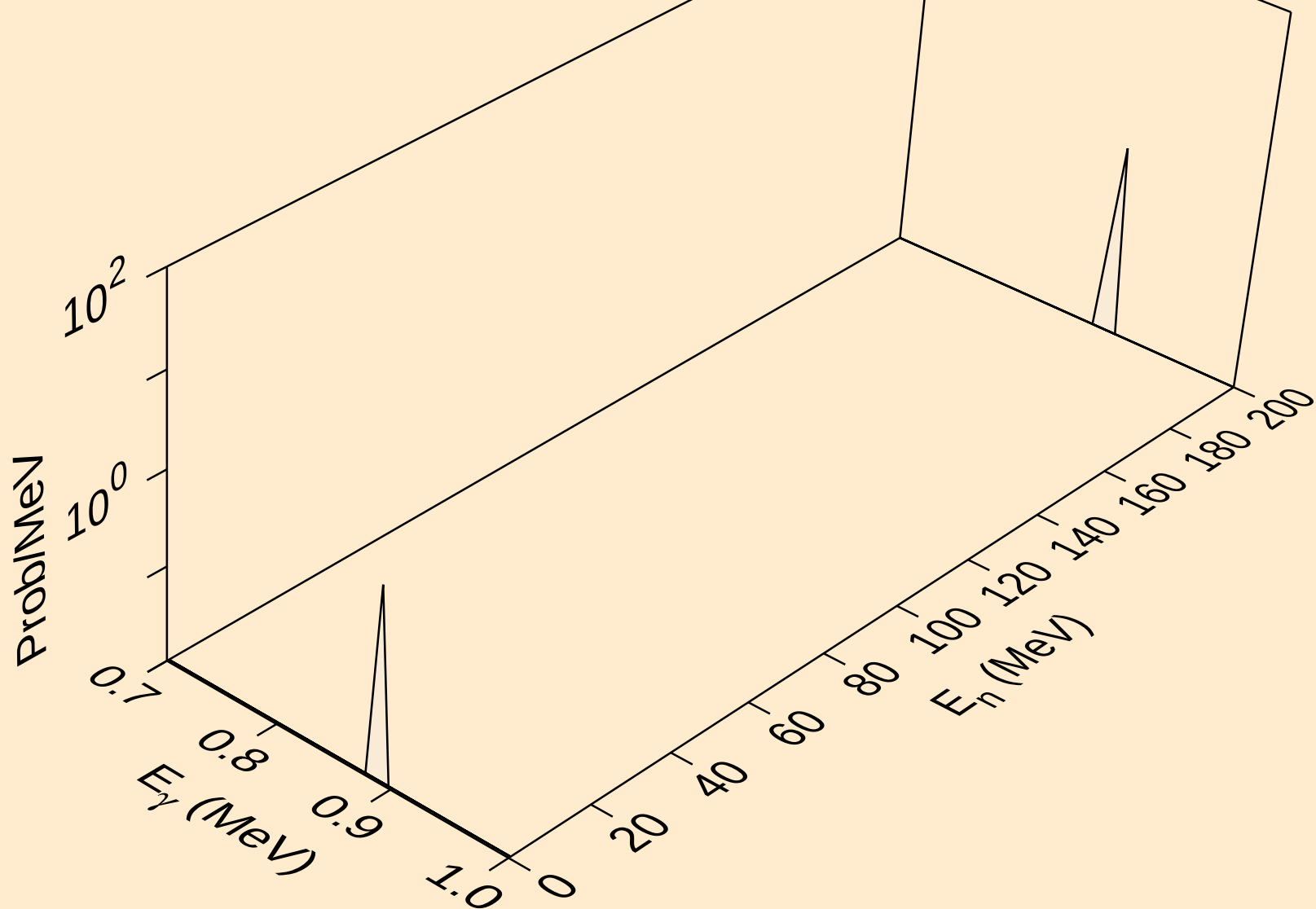
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



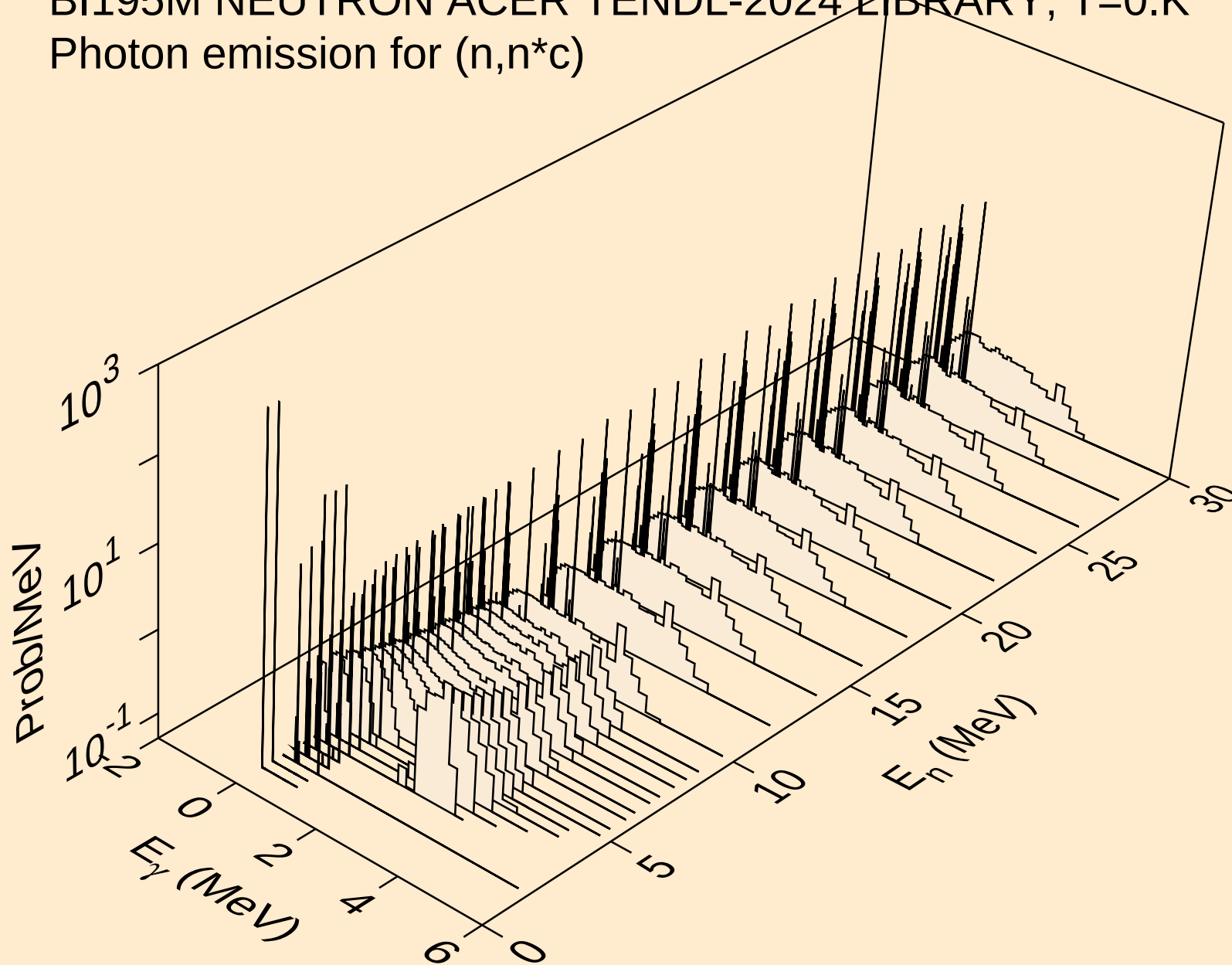
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,npa)



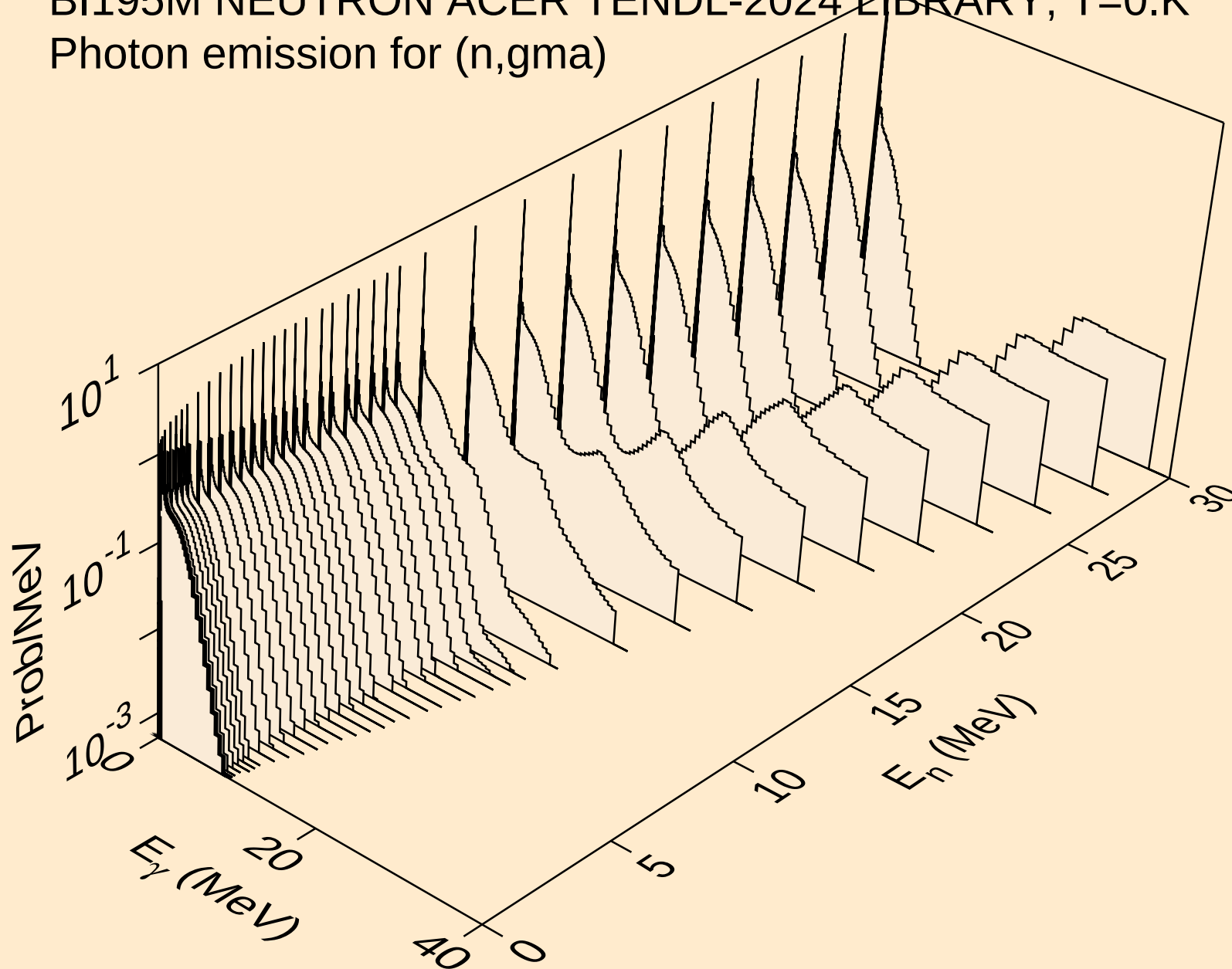
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*2)



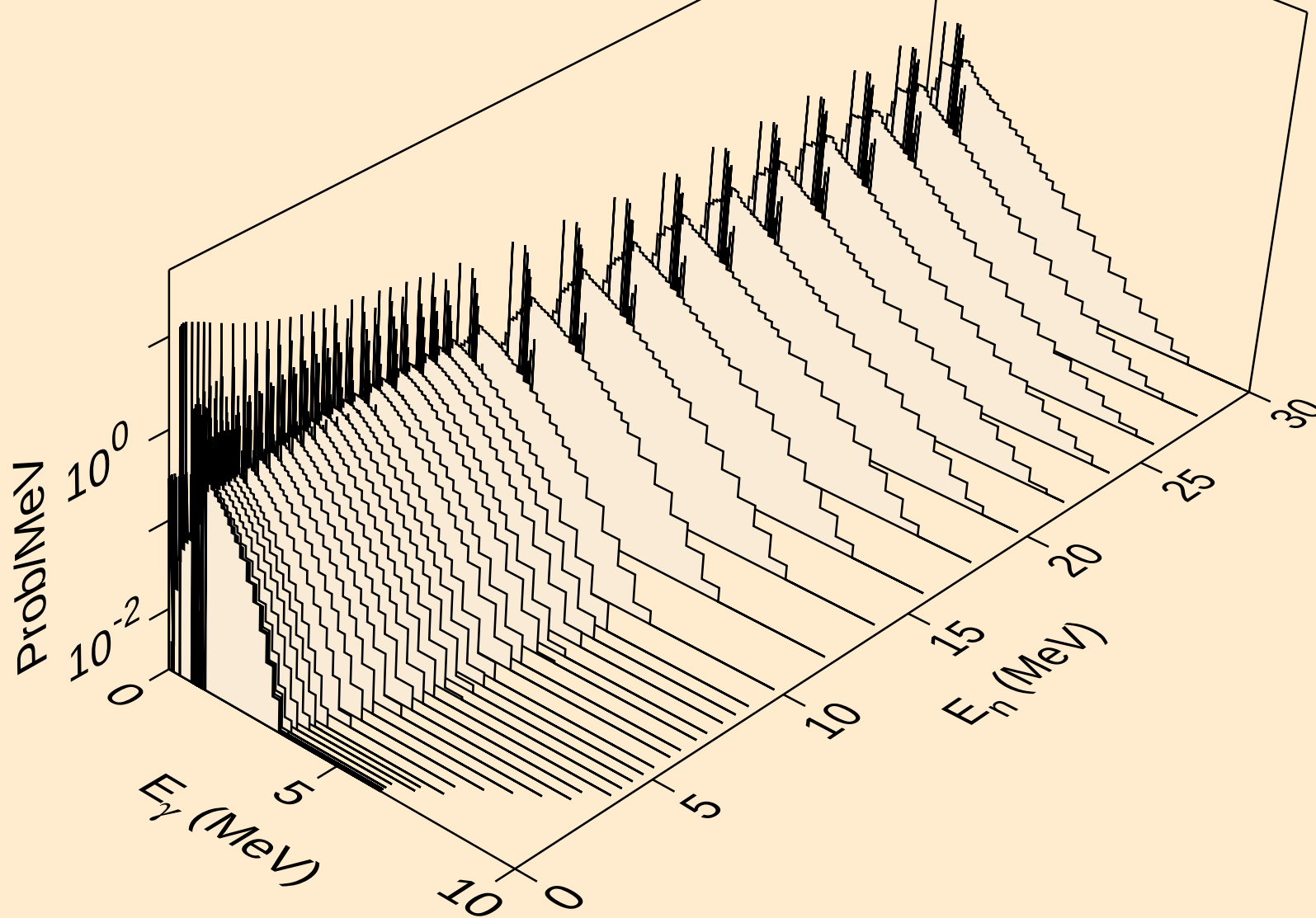
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



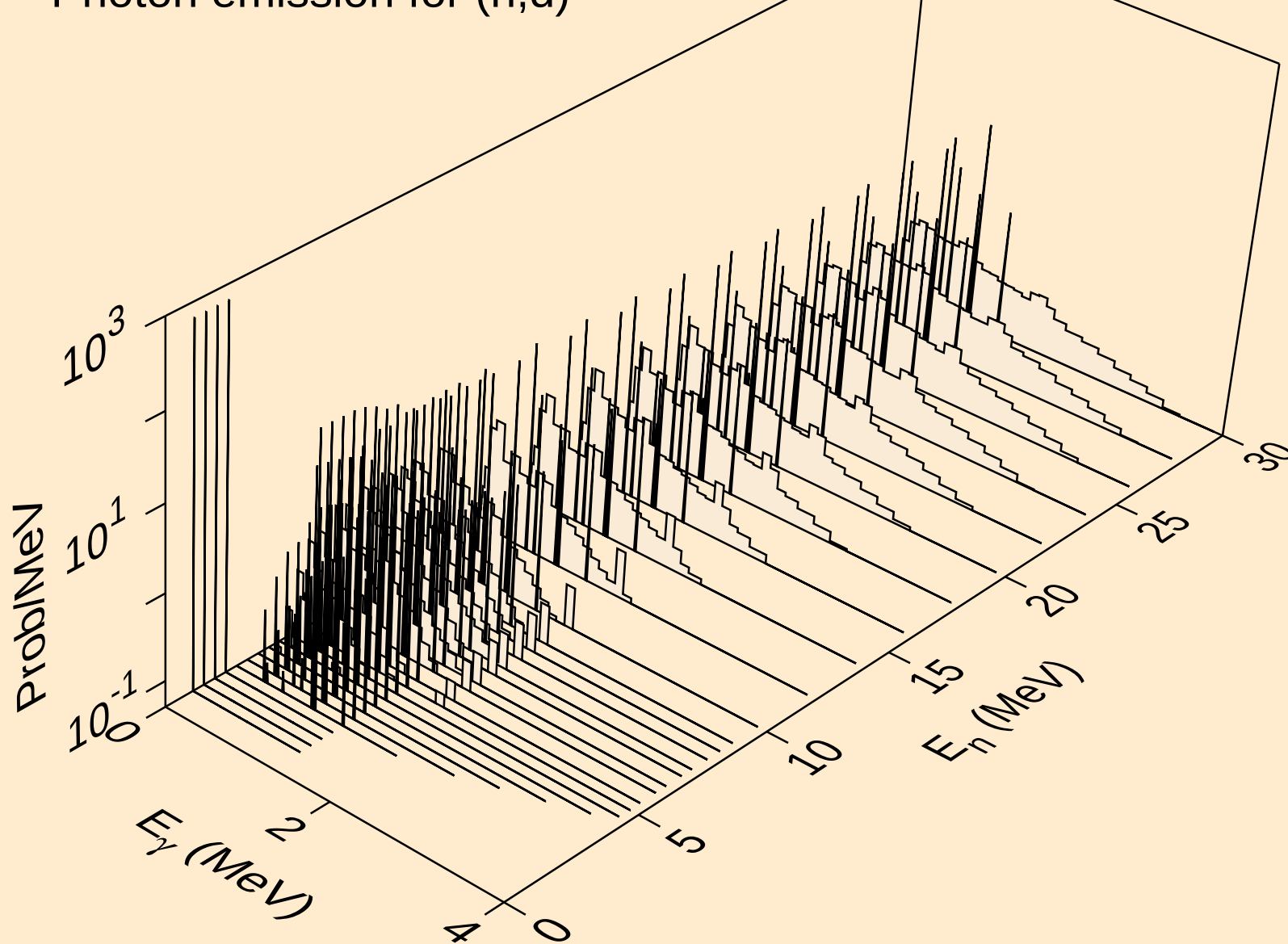
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,gma)



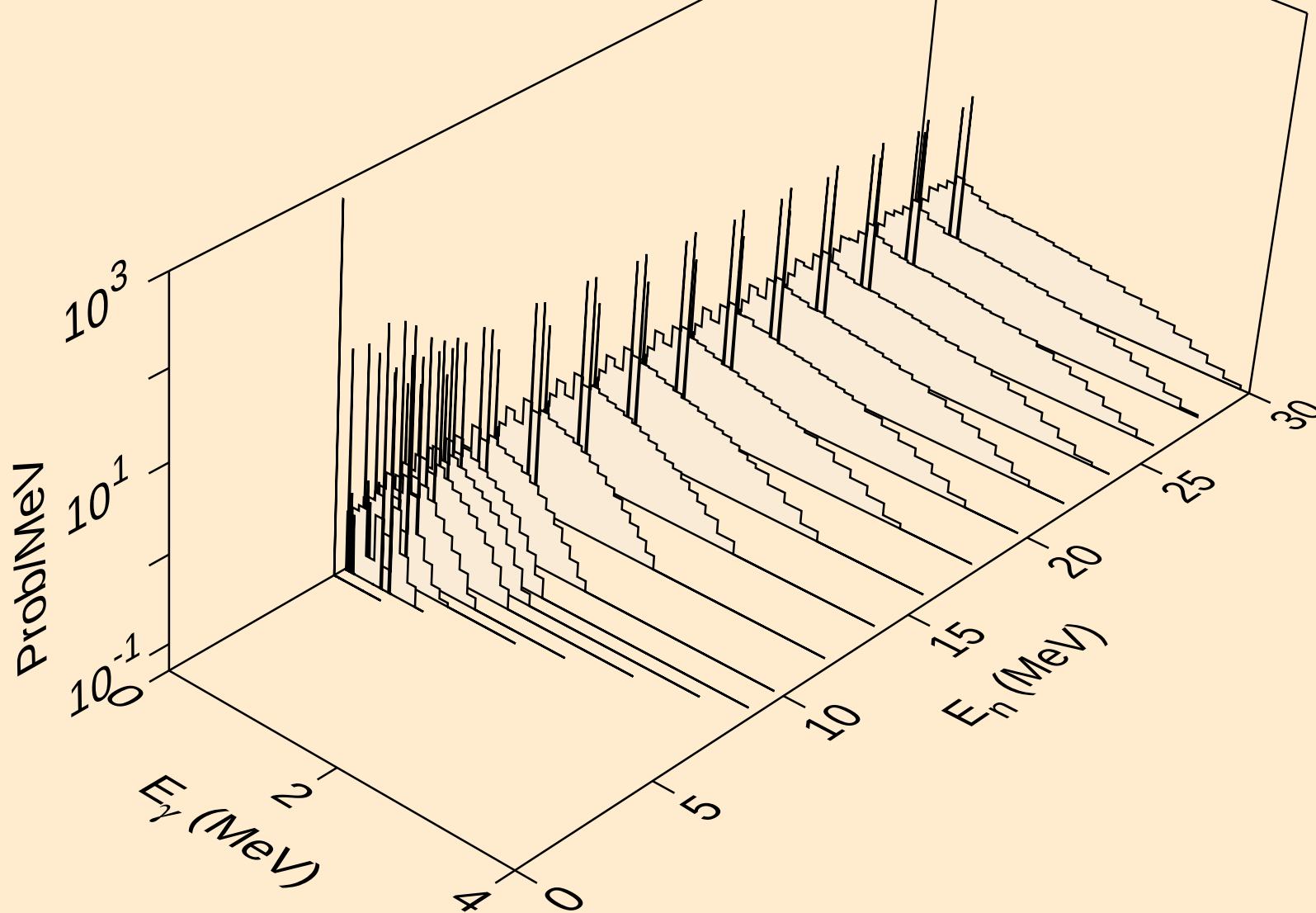
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p)



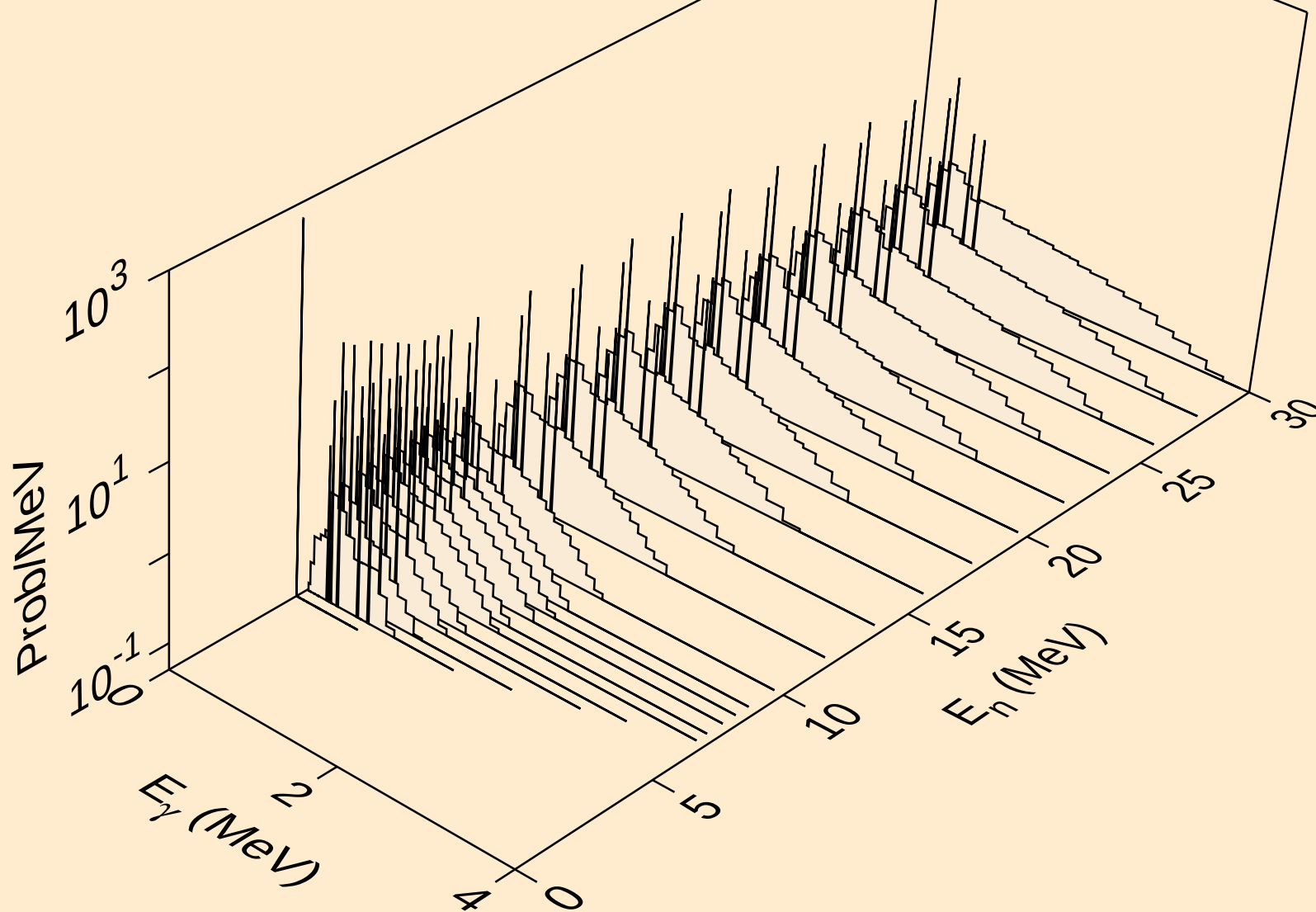
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,d)



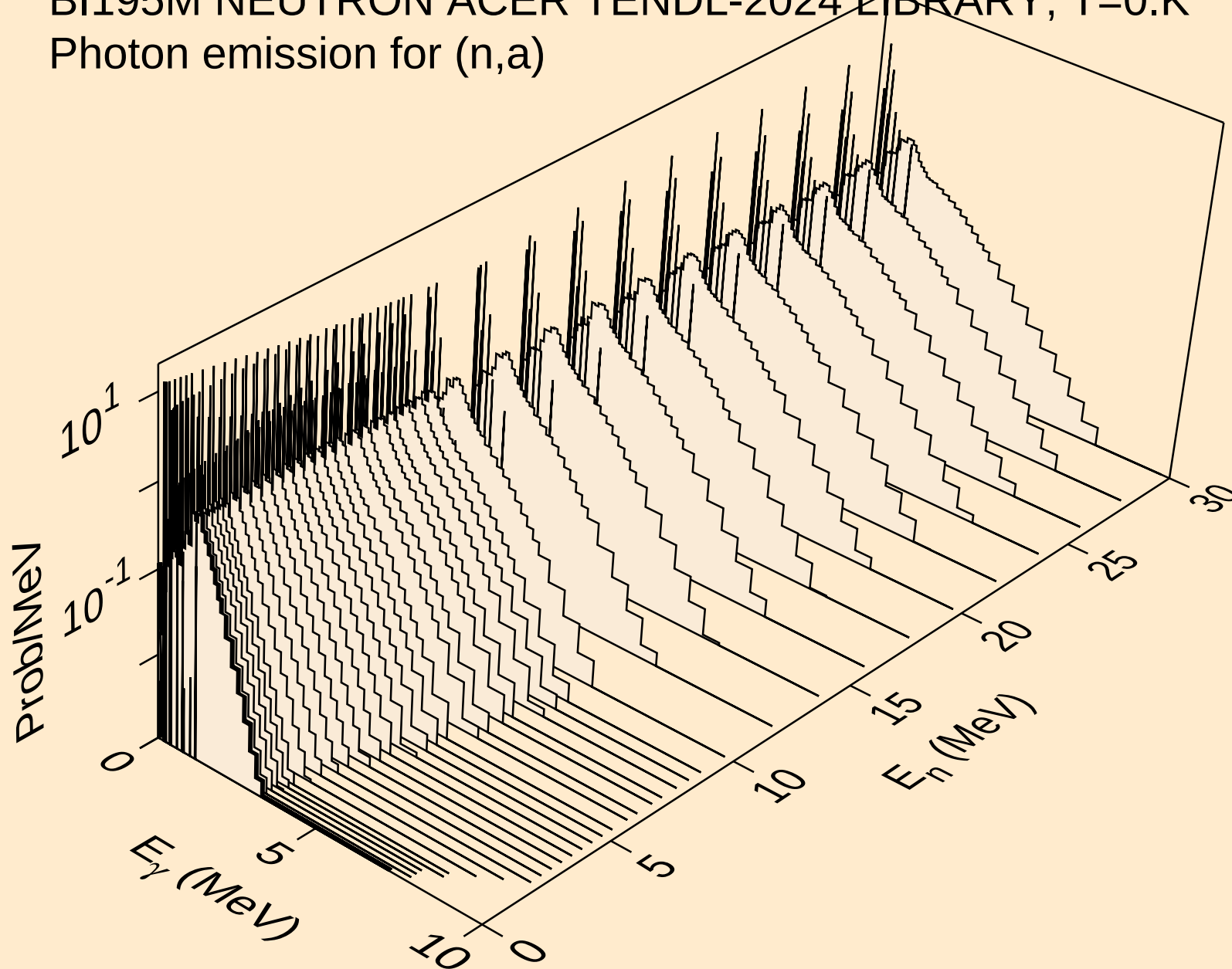
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



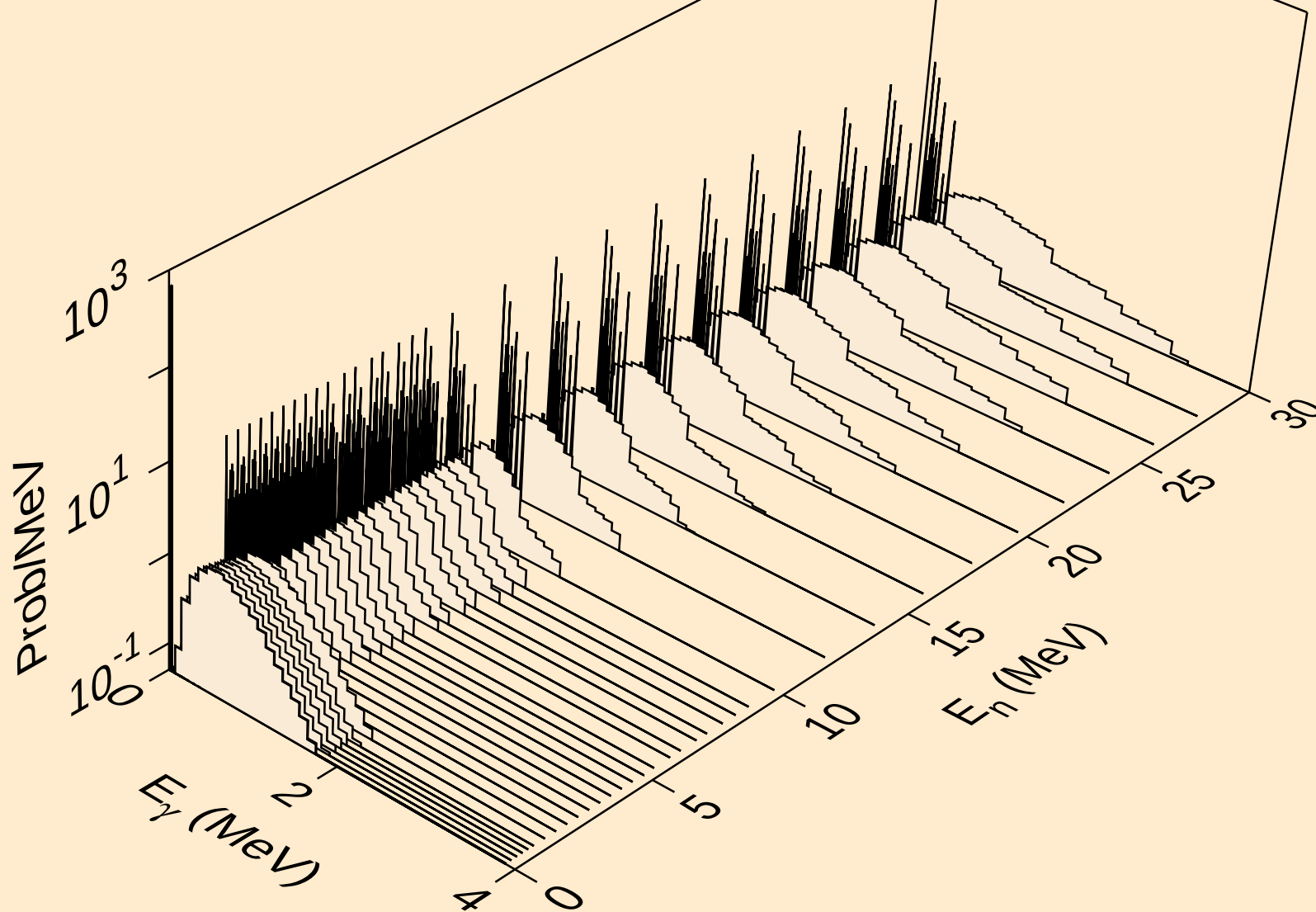
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



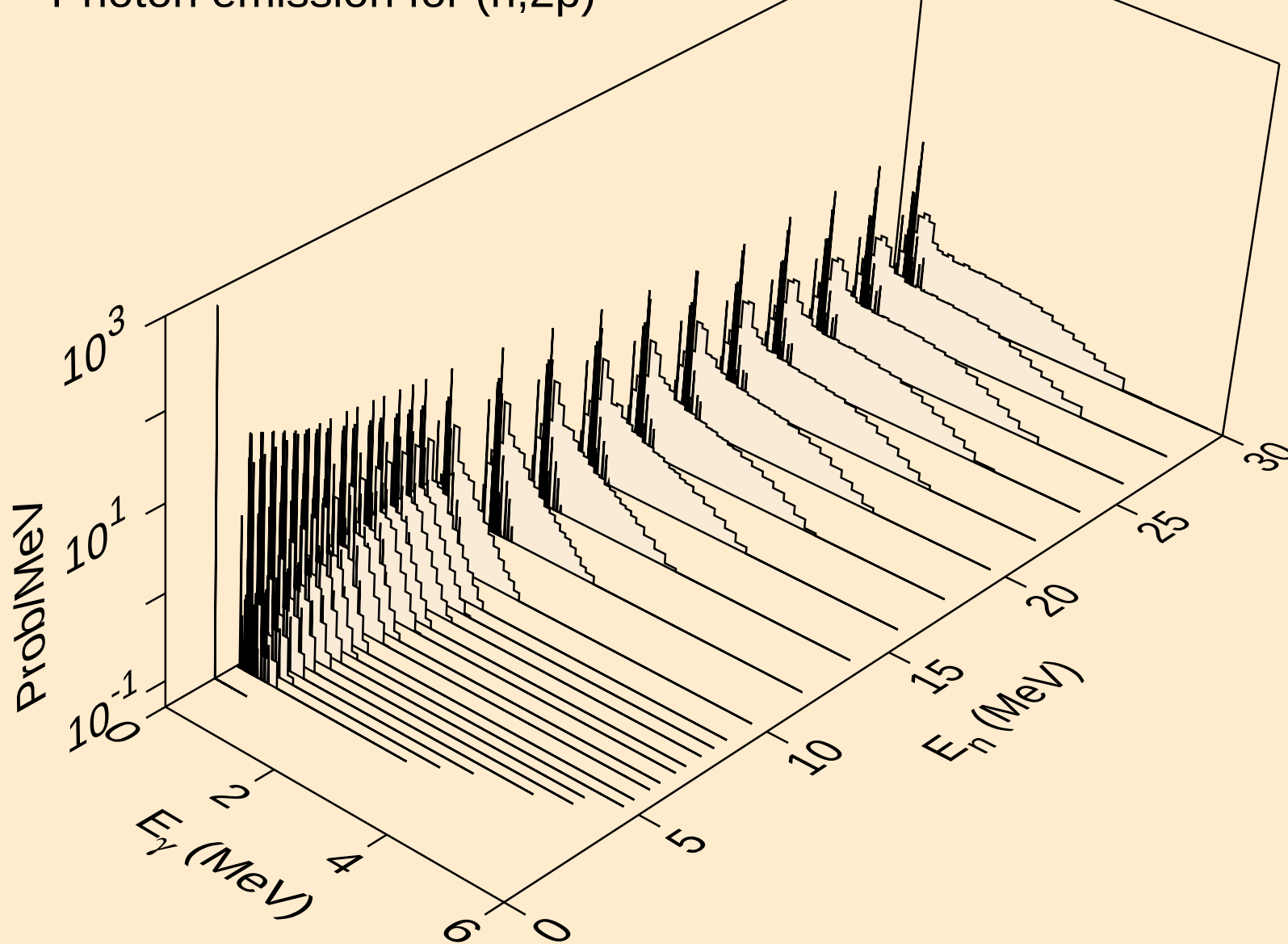
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,a)



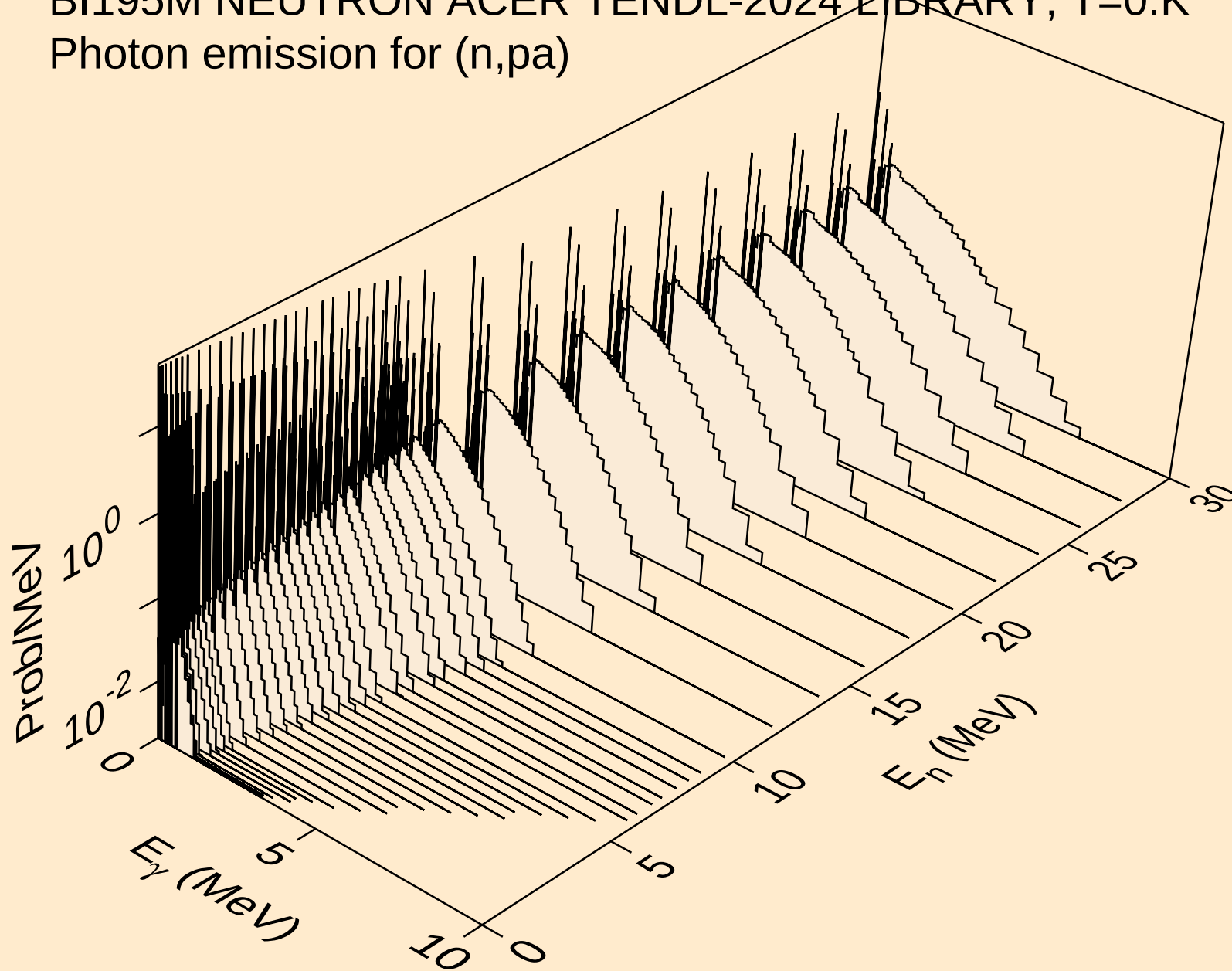
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2a)



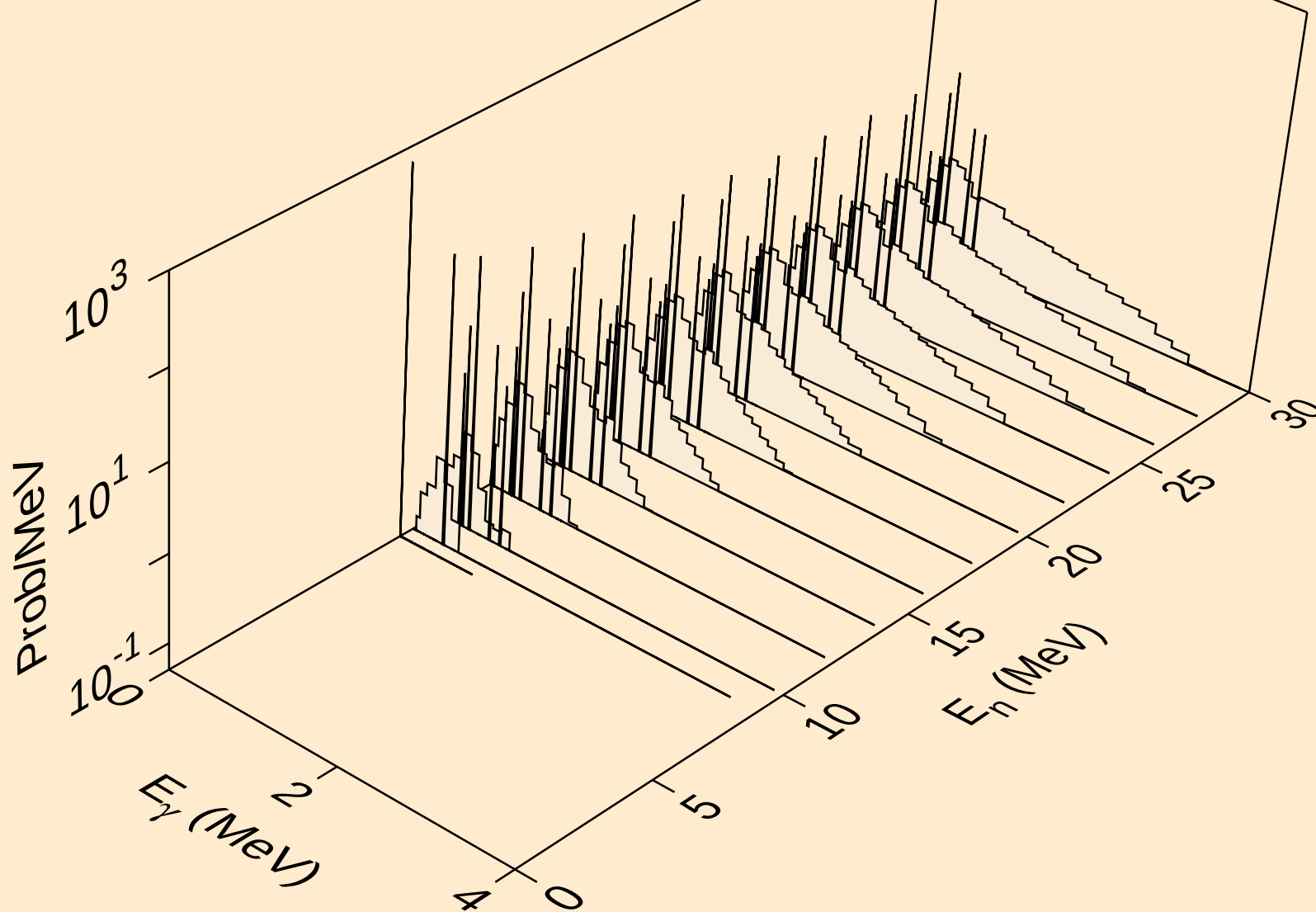
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,2p)



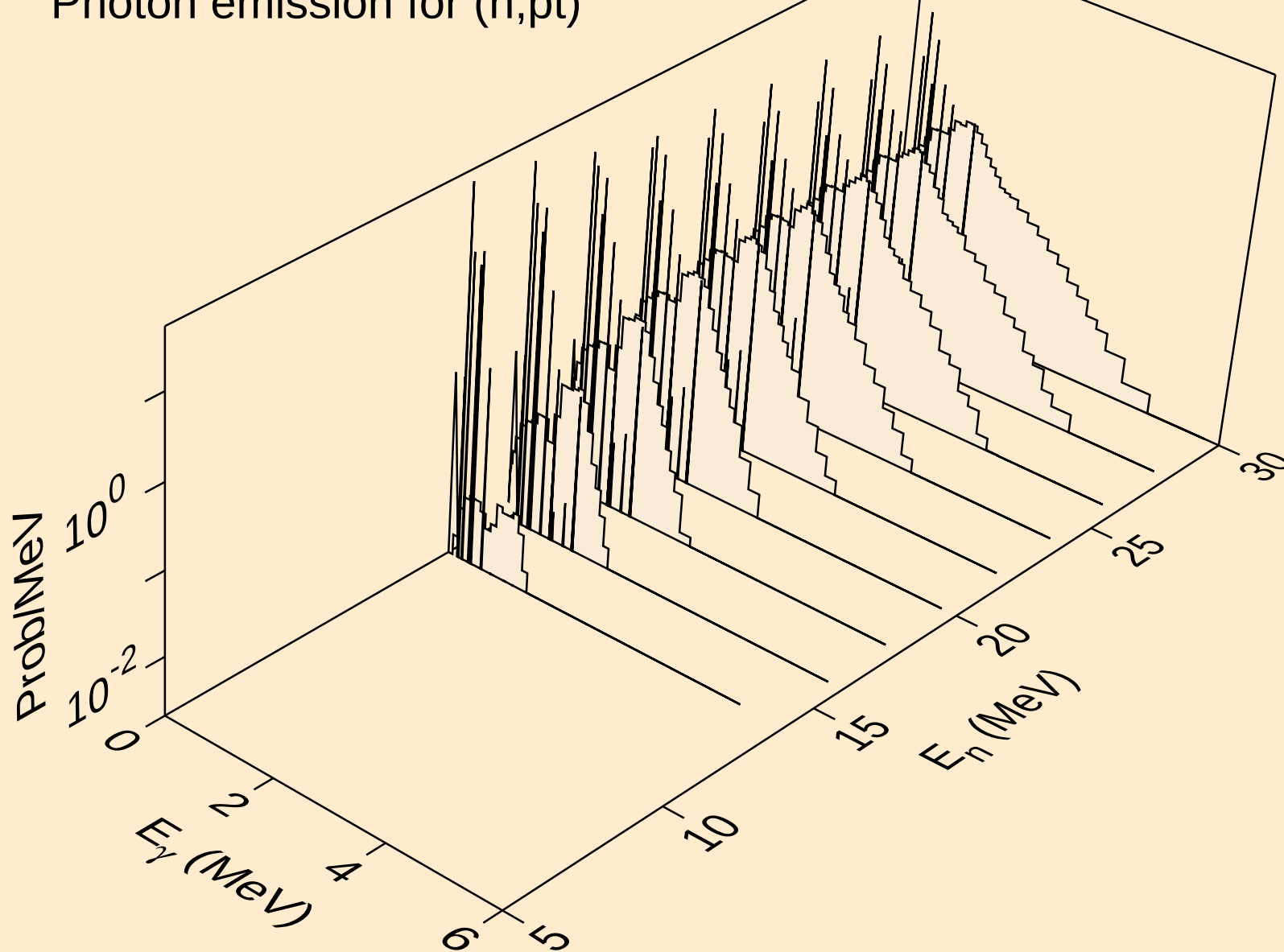
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
Photon emission for (n,p α)



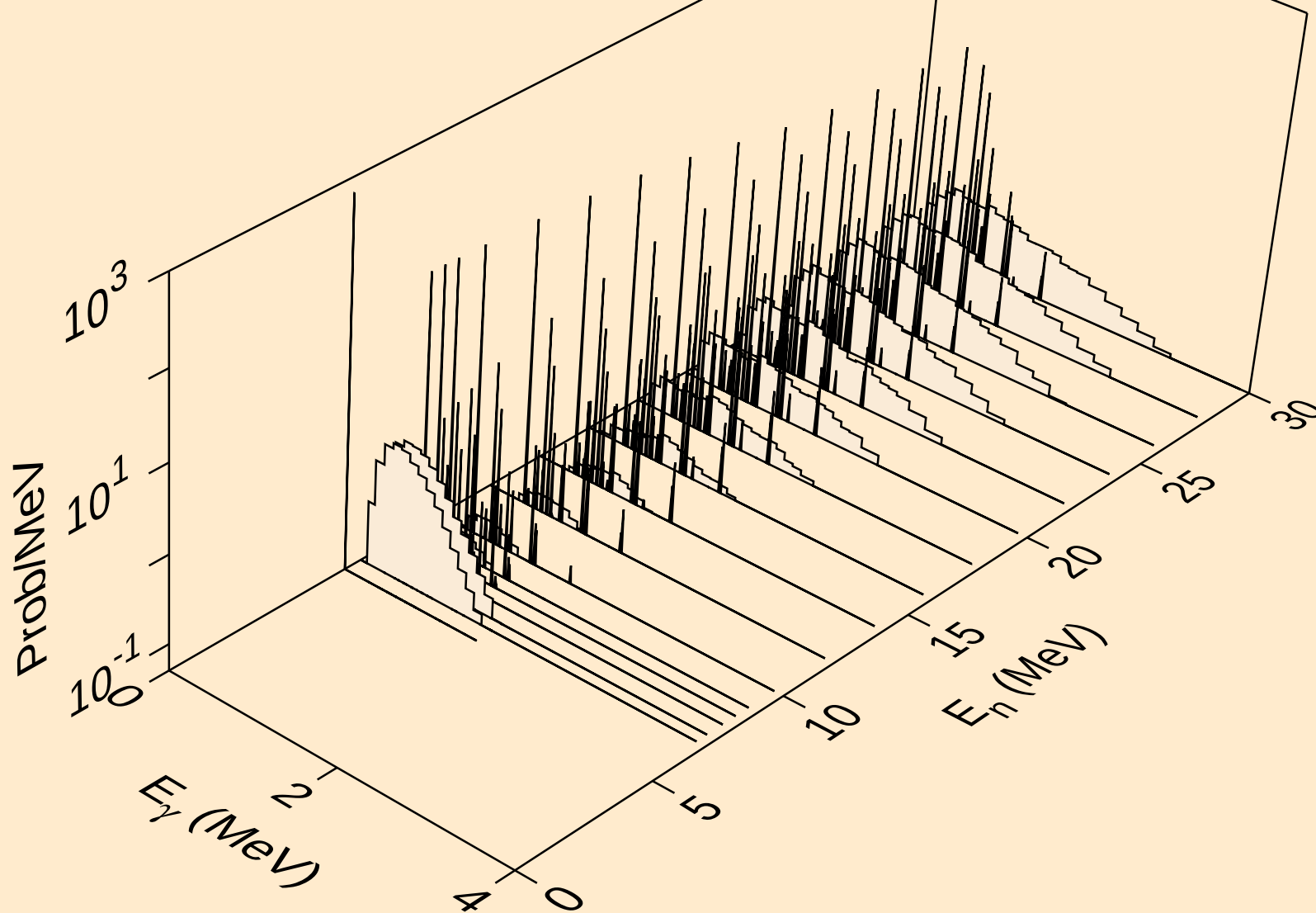
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



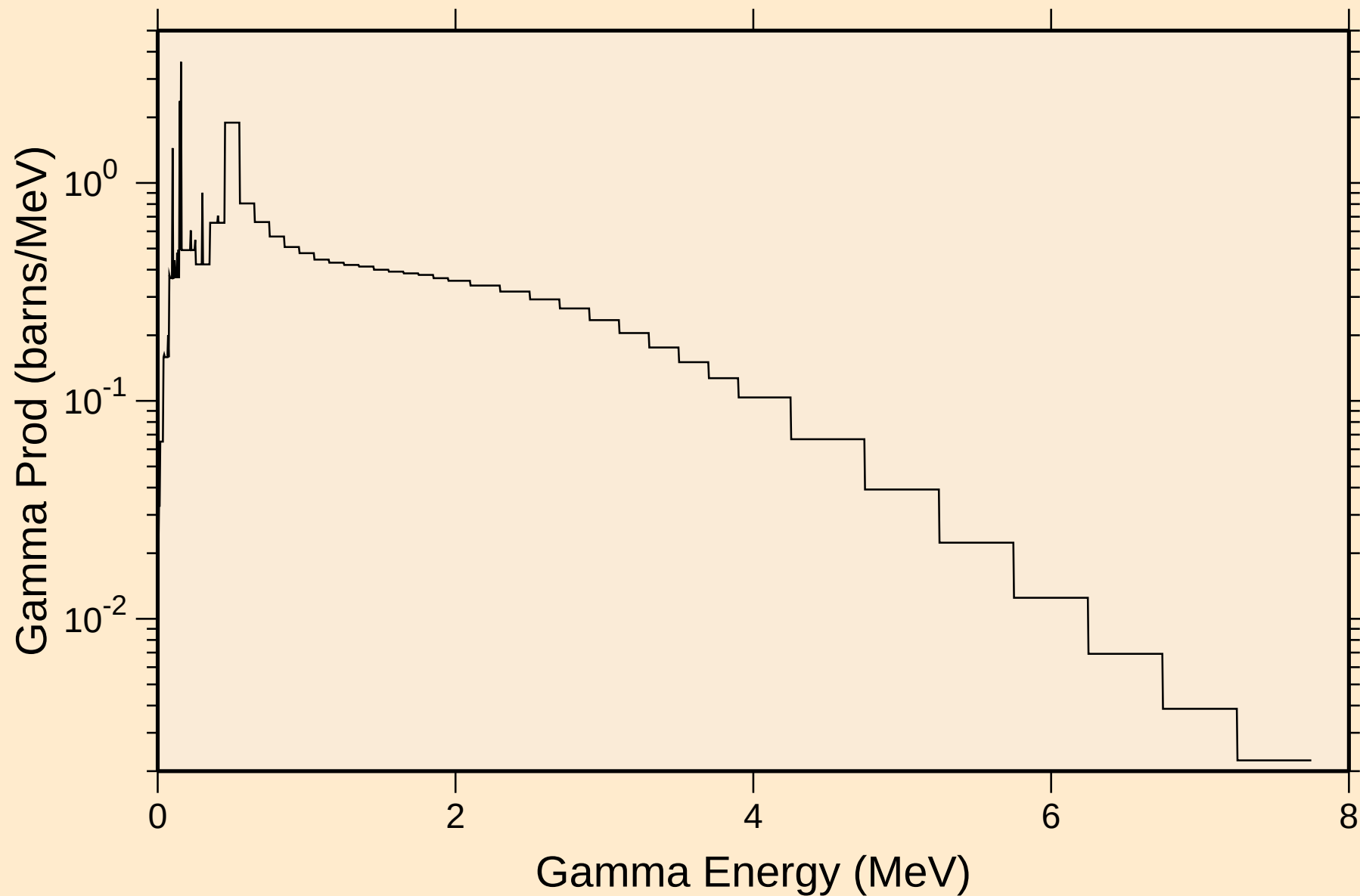
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



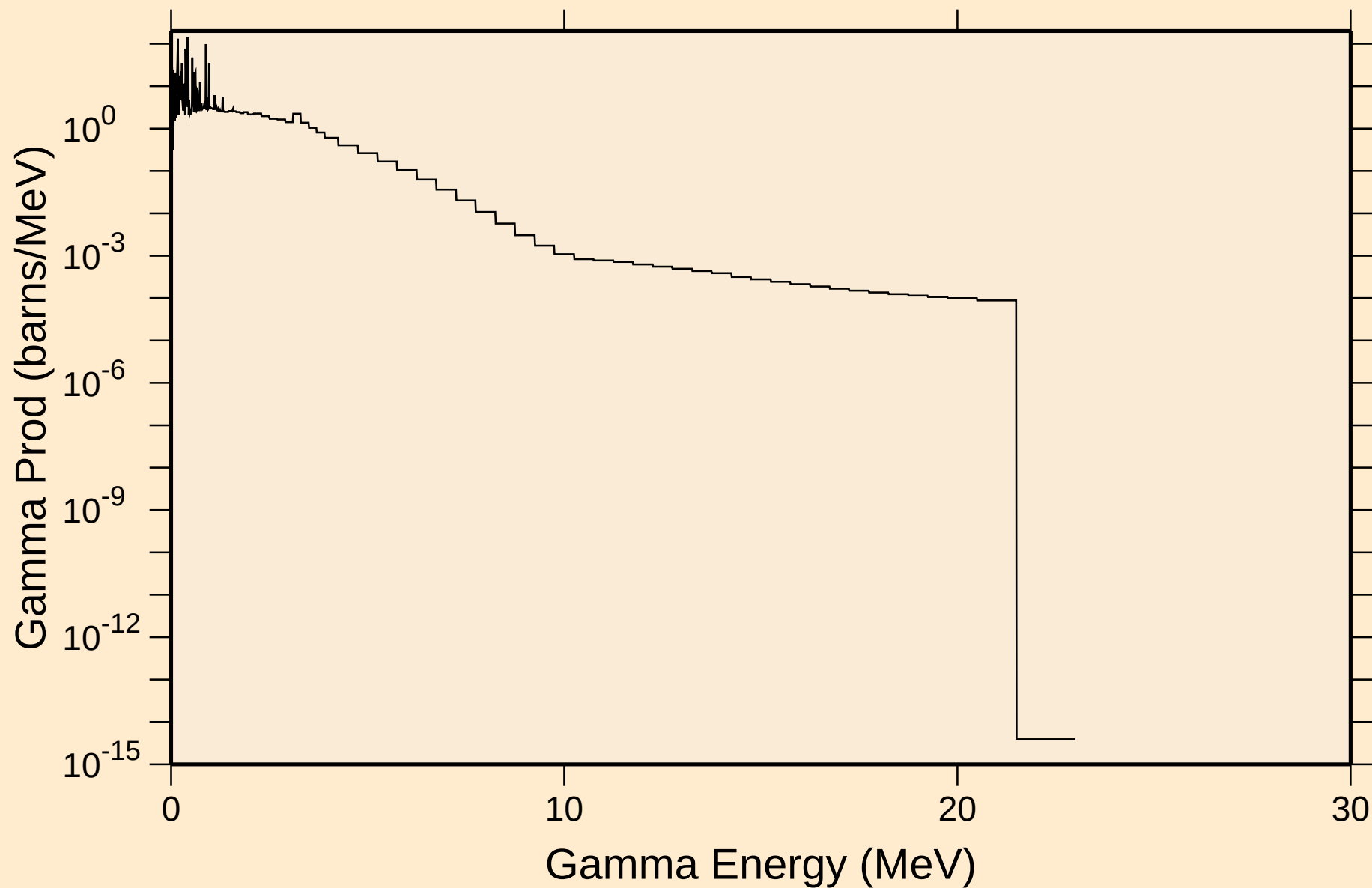
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

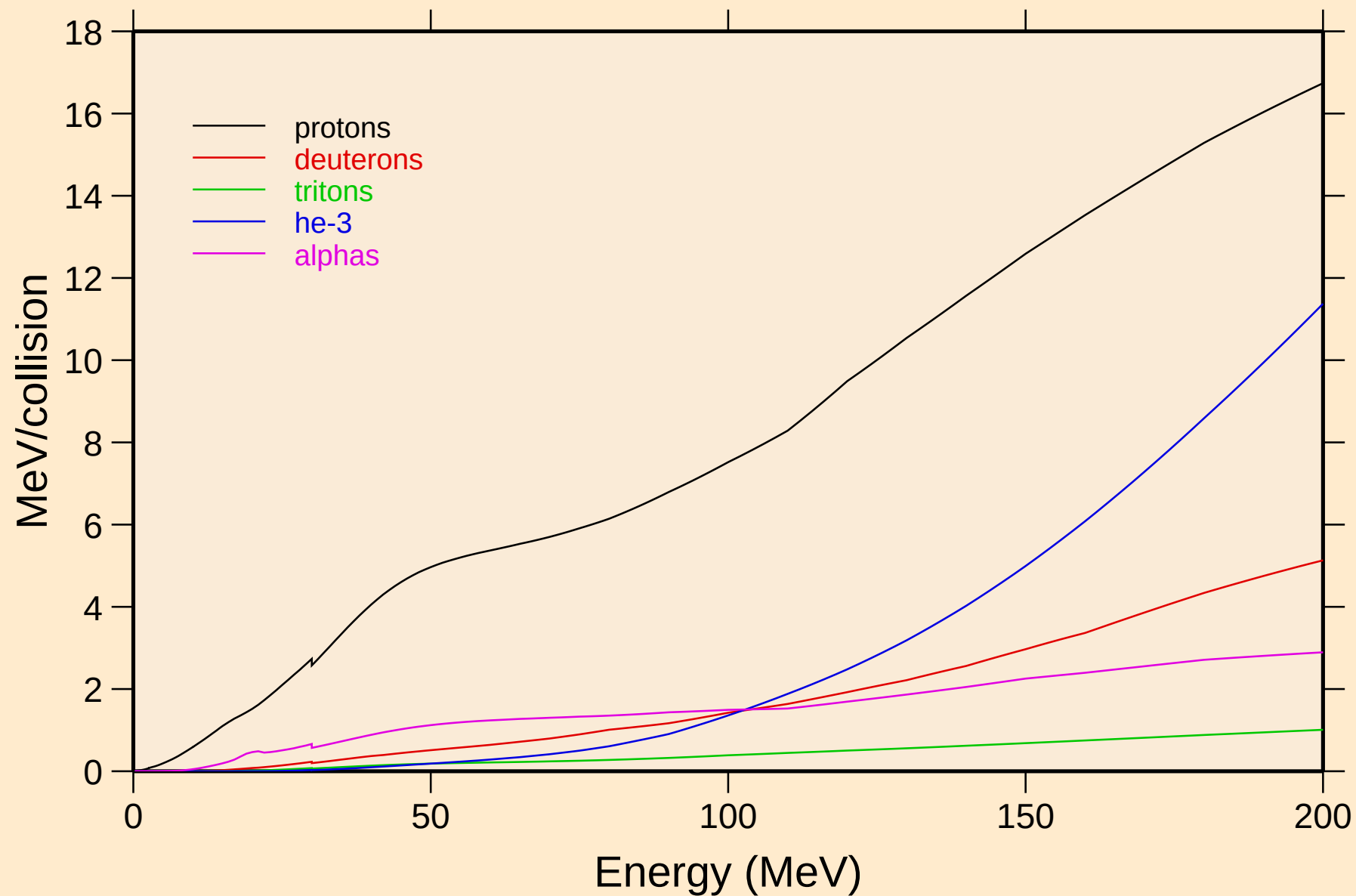


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



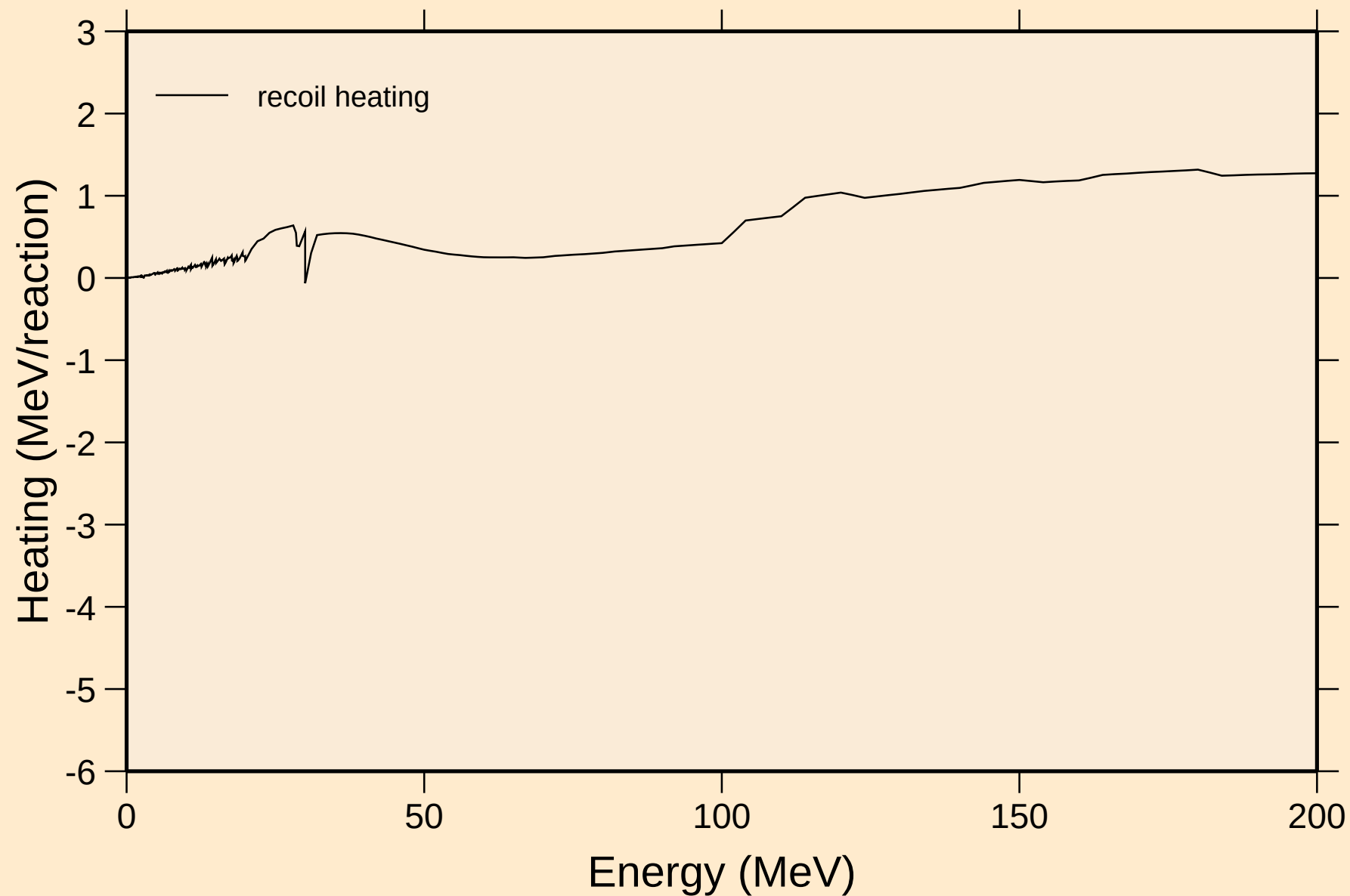
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



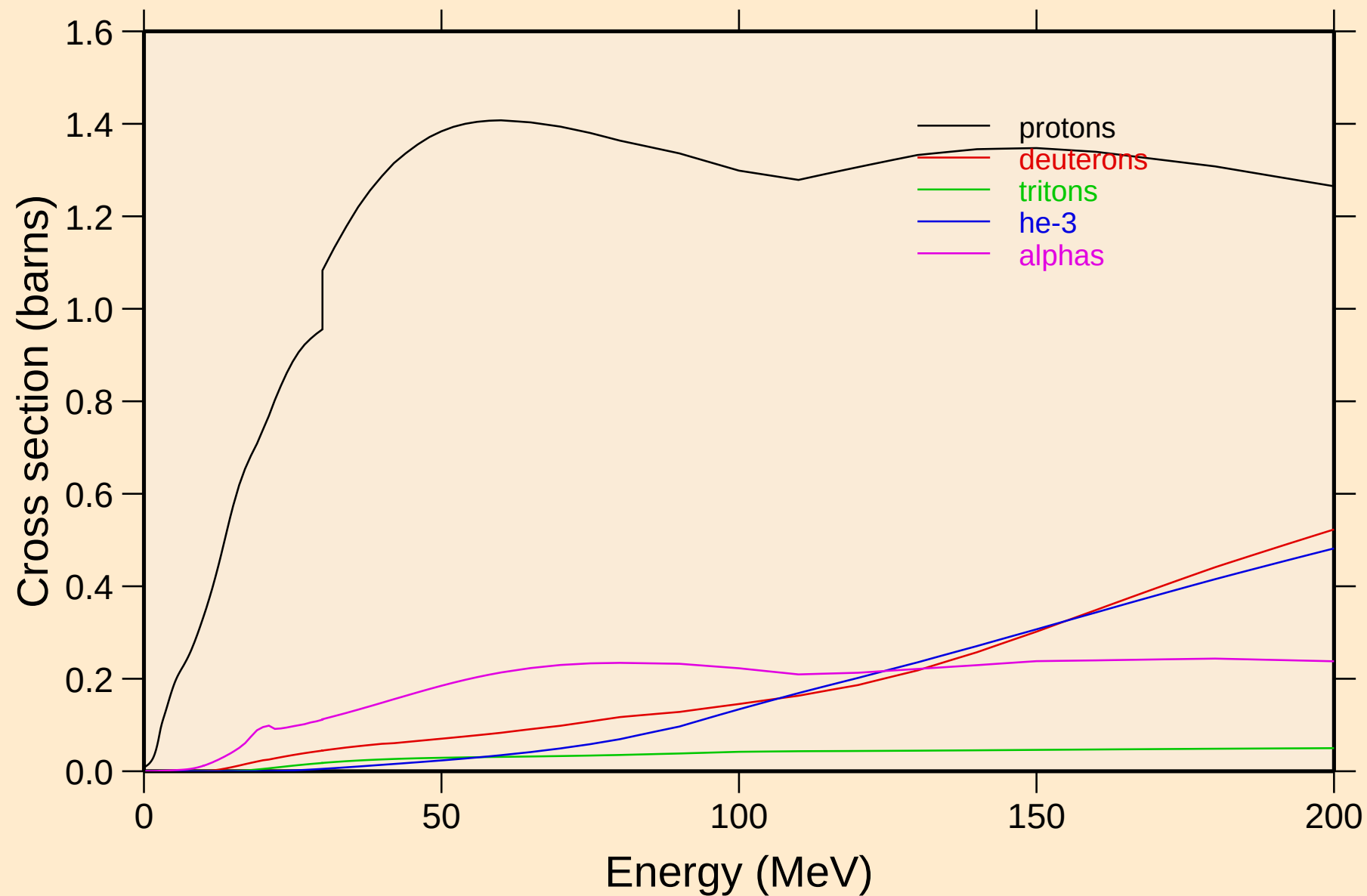
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

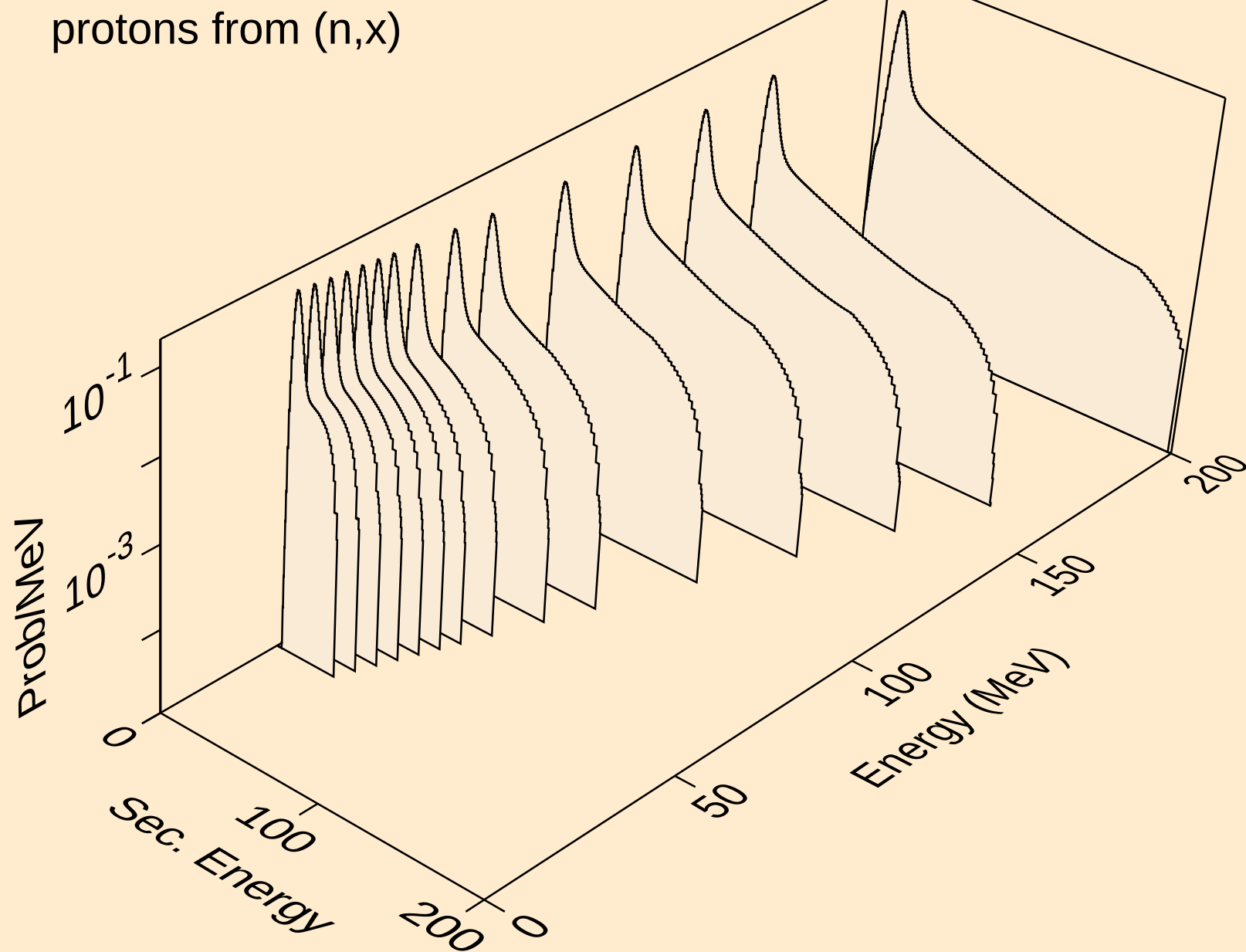


BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

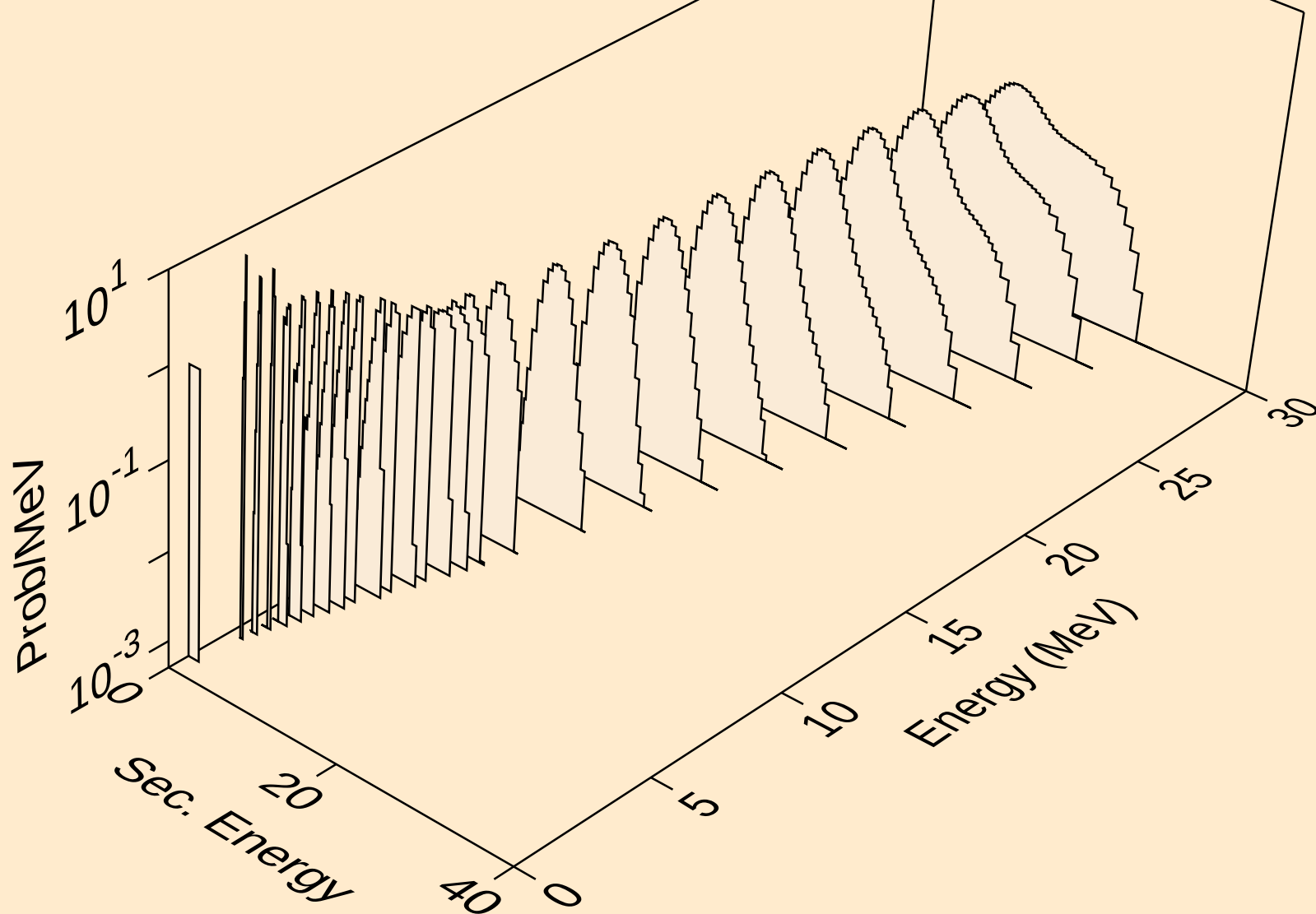
Particle production cross sections



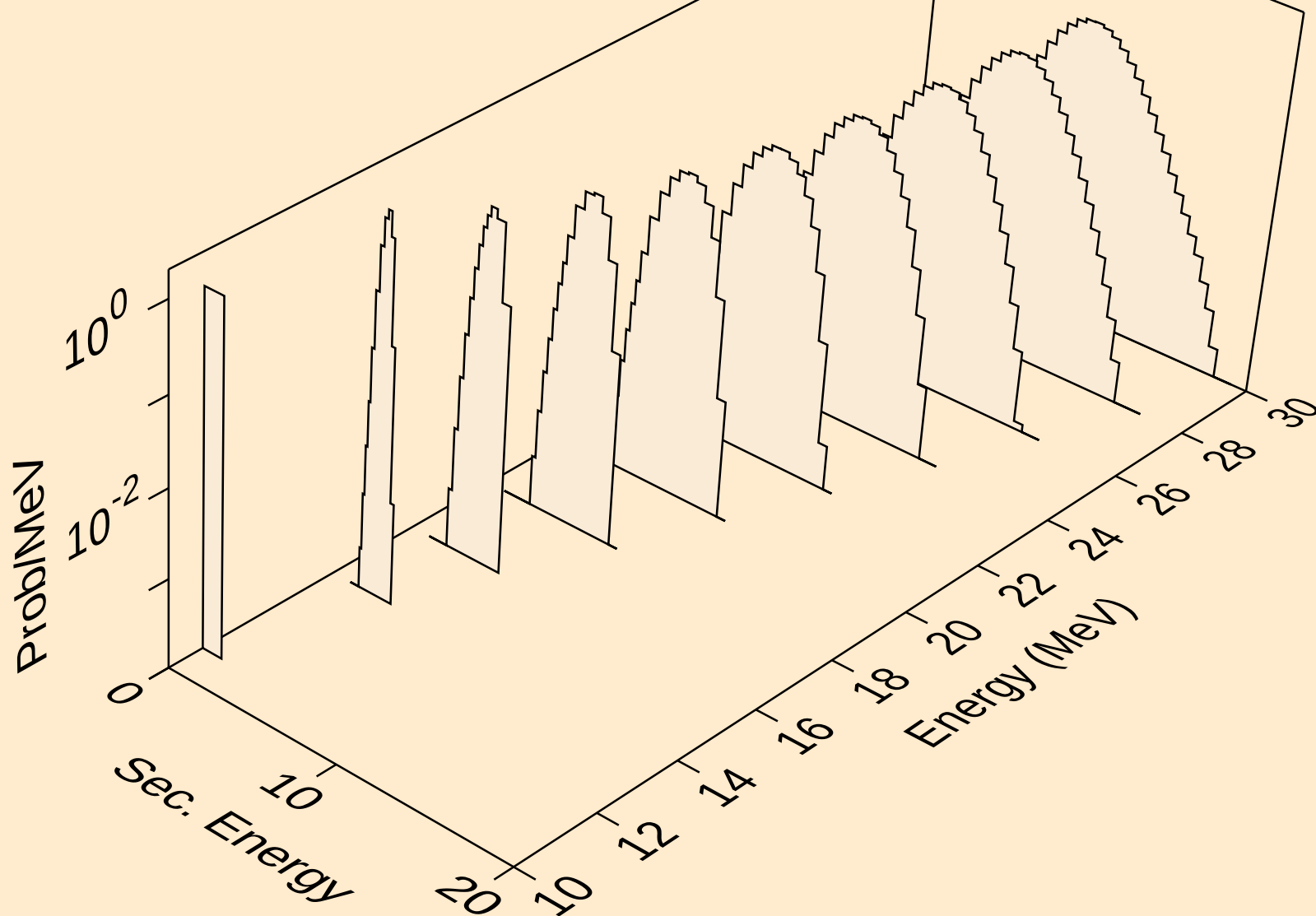
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



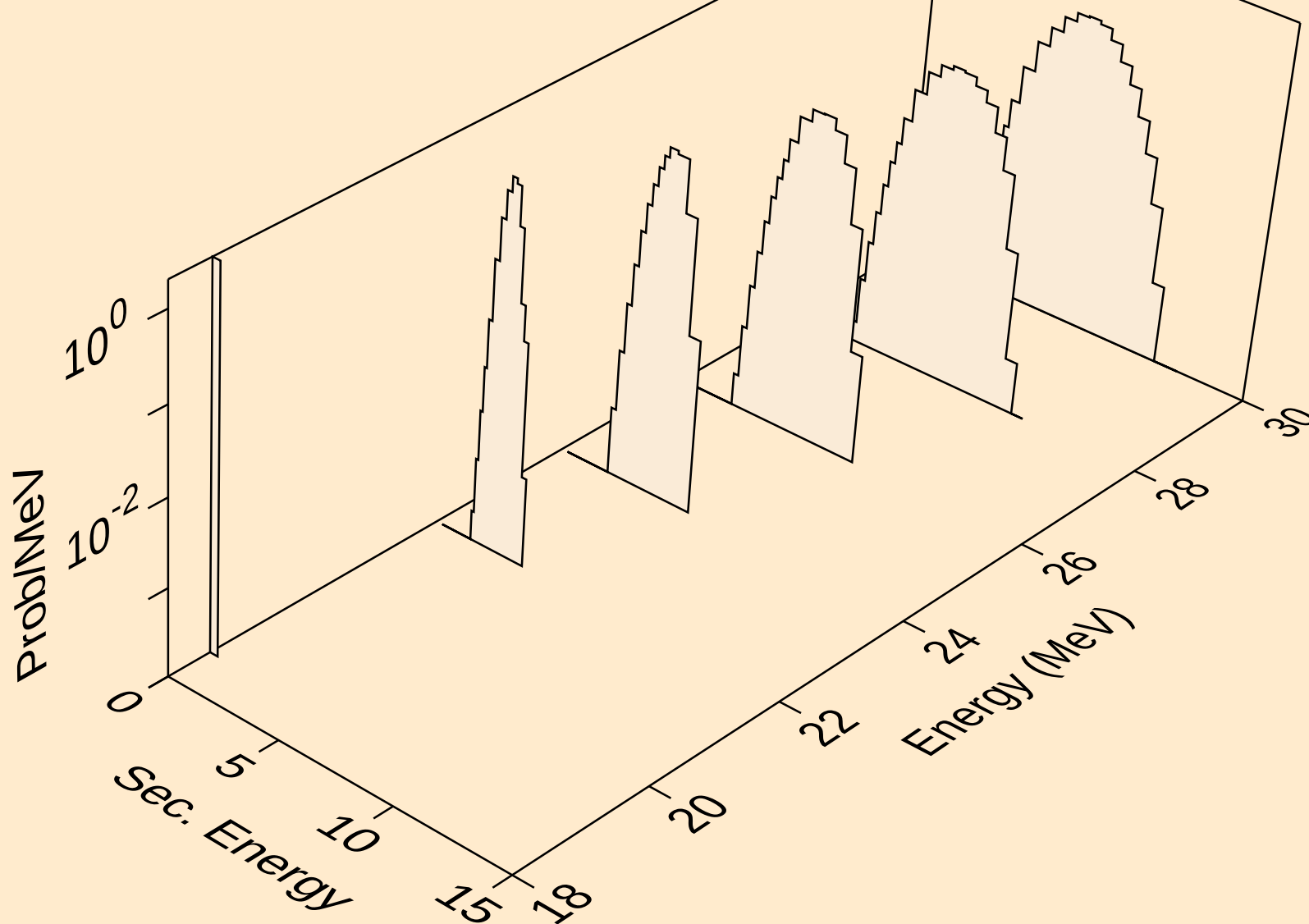
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



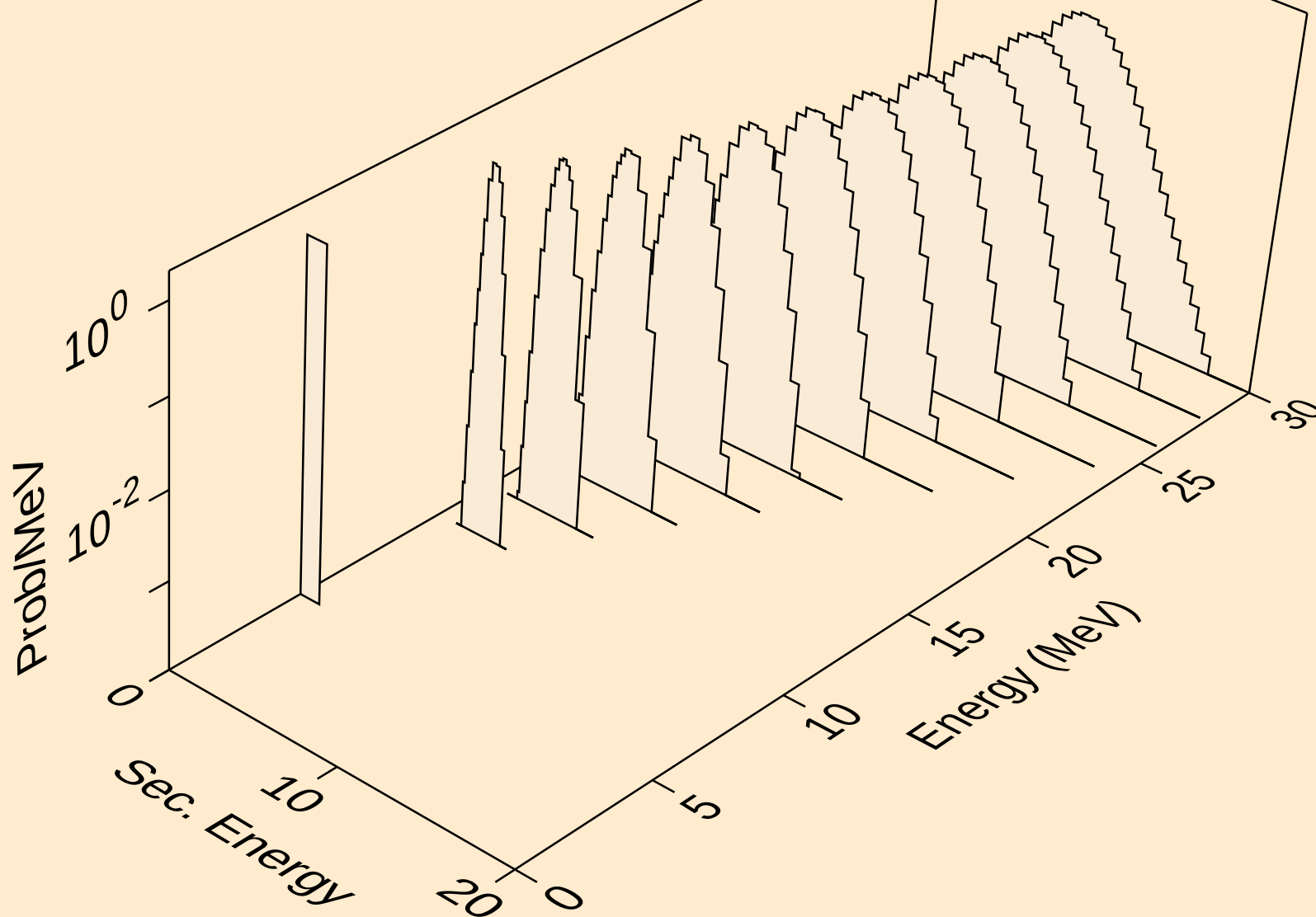
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



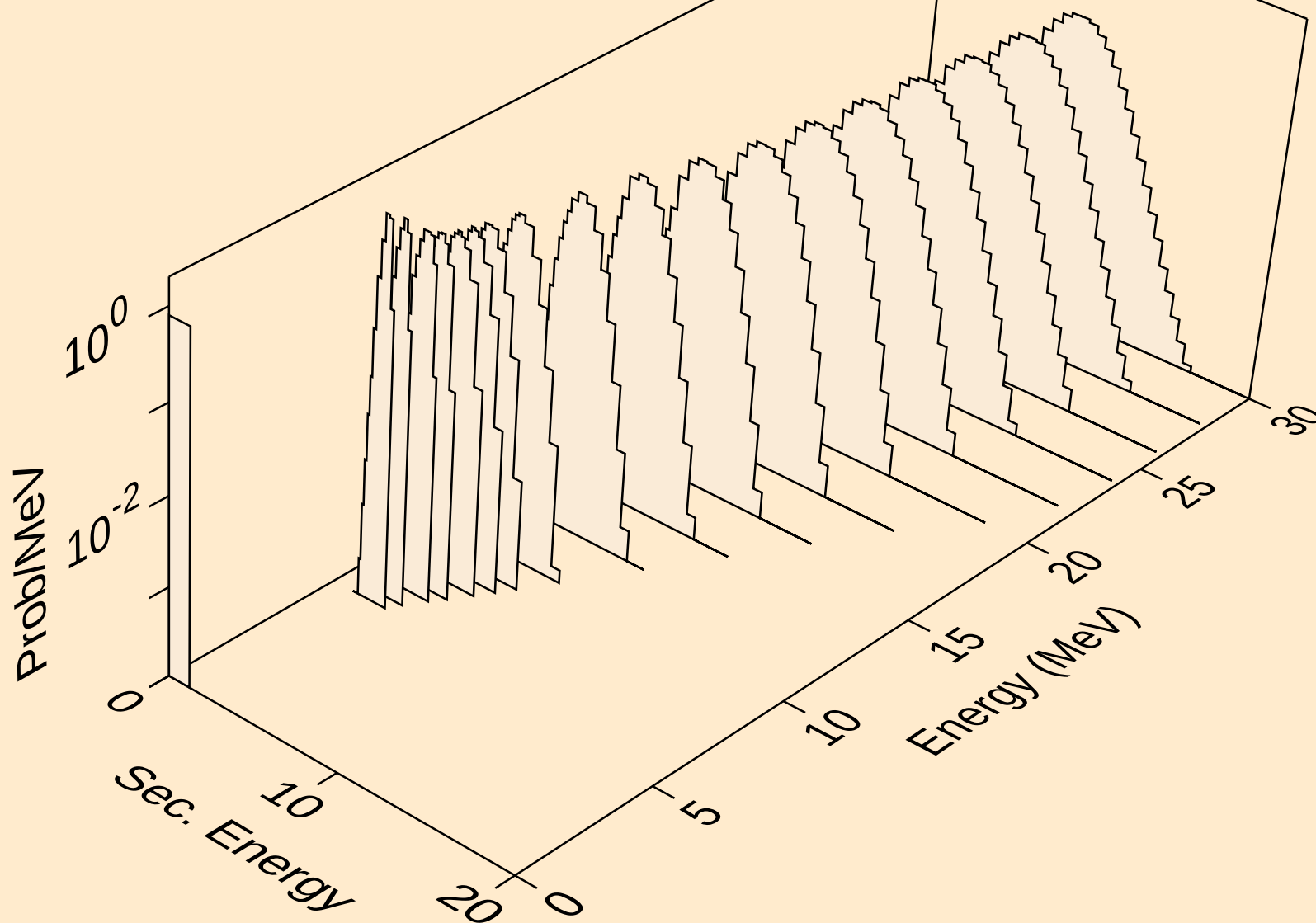
BI195M NEUTRON ACER TENDL-2024 LIBRARY; $T=0.K$
protons from $(n,3np)$



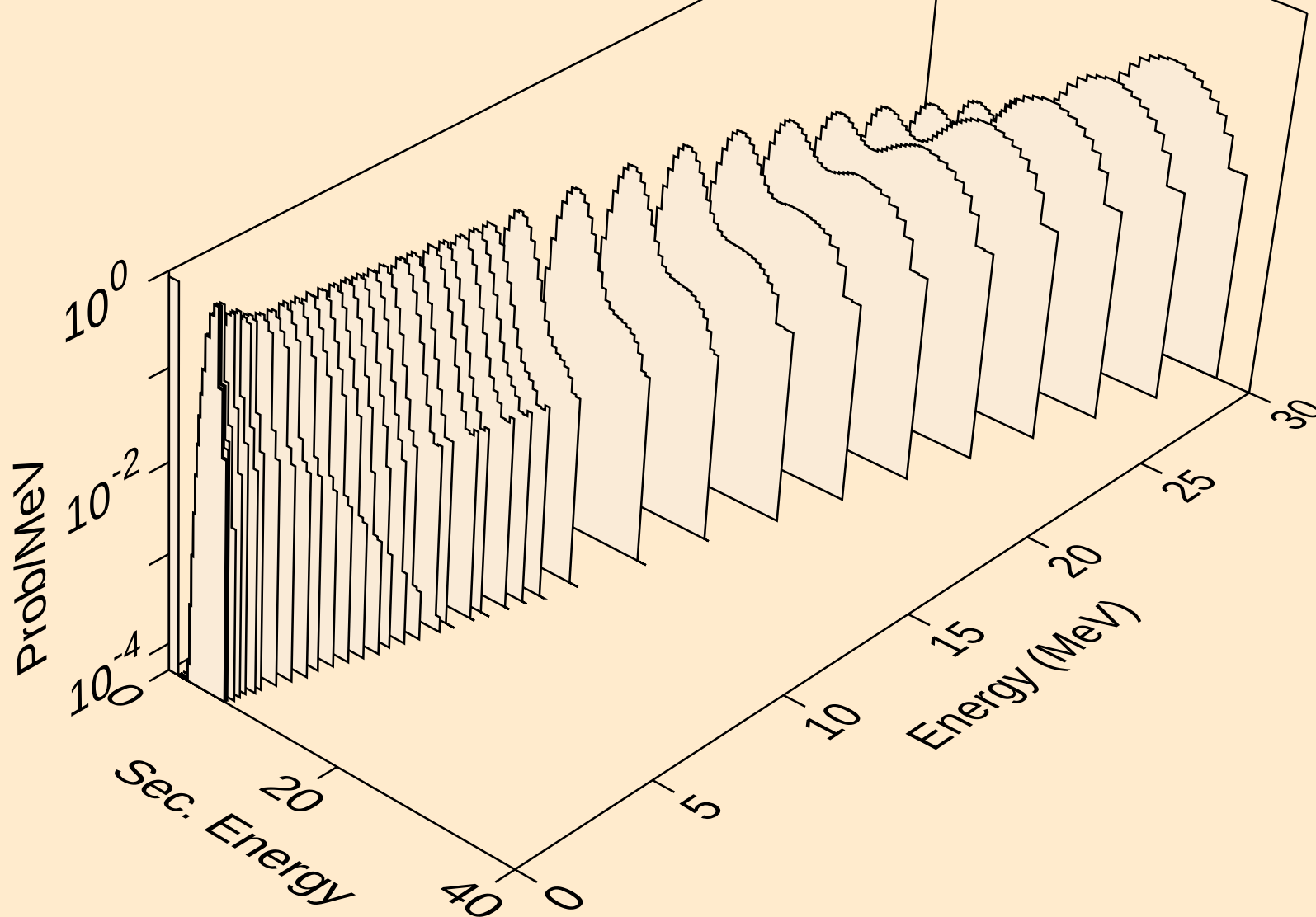
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



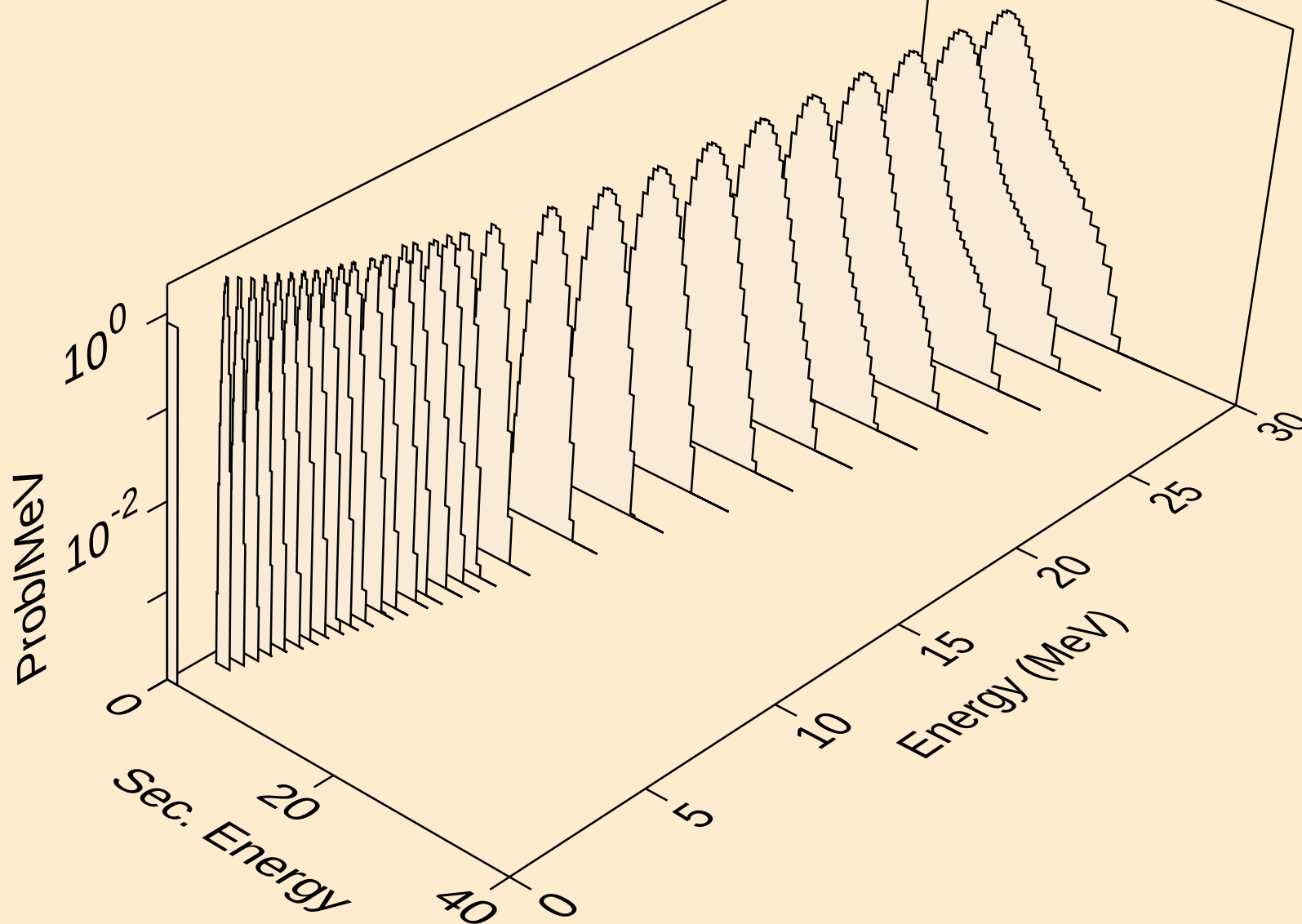
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



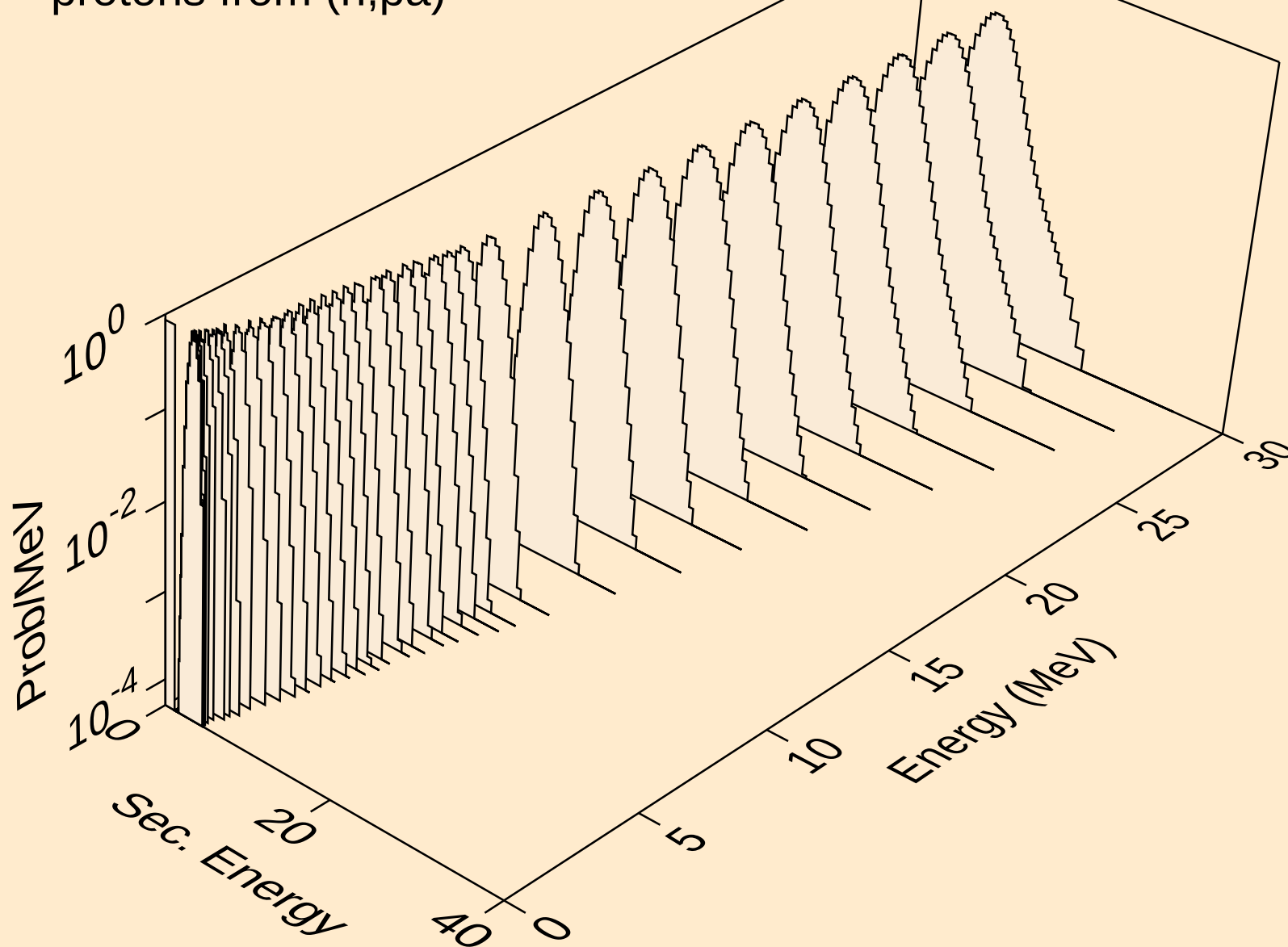
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



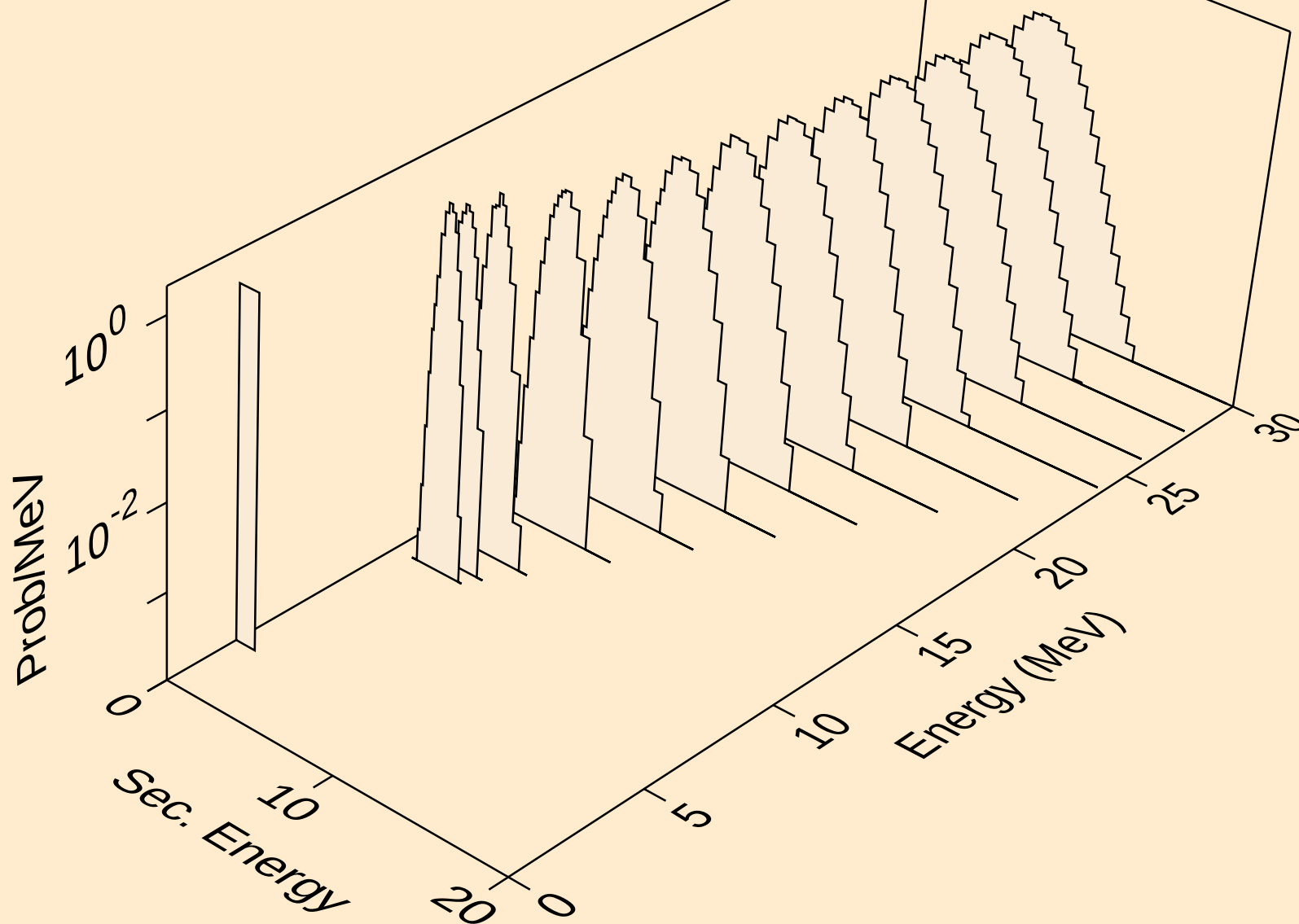
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



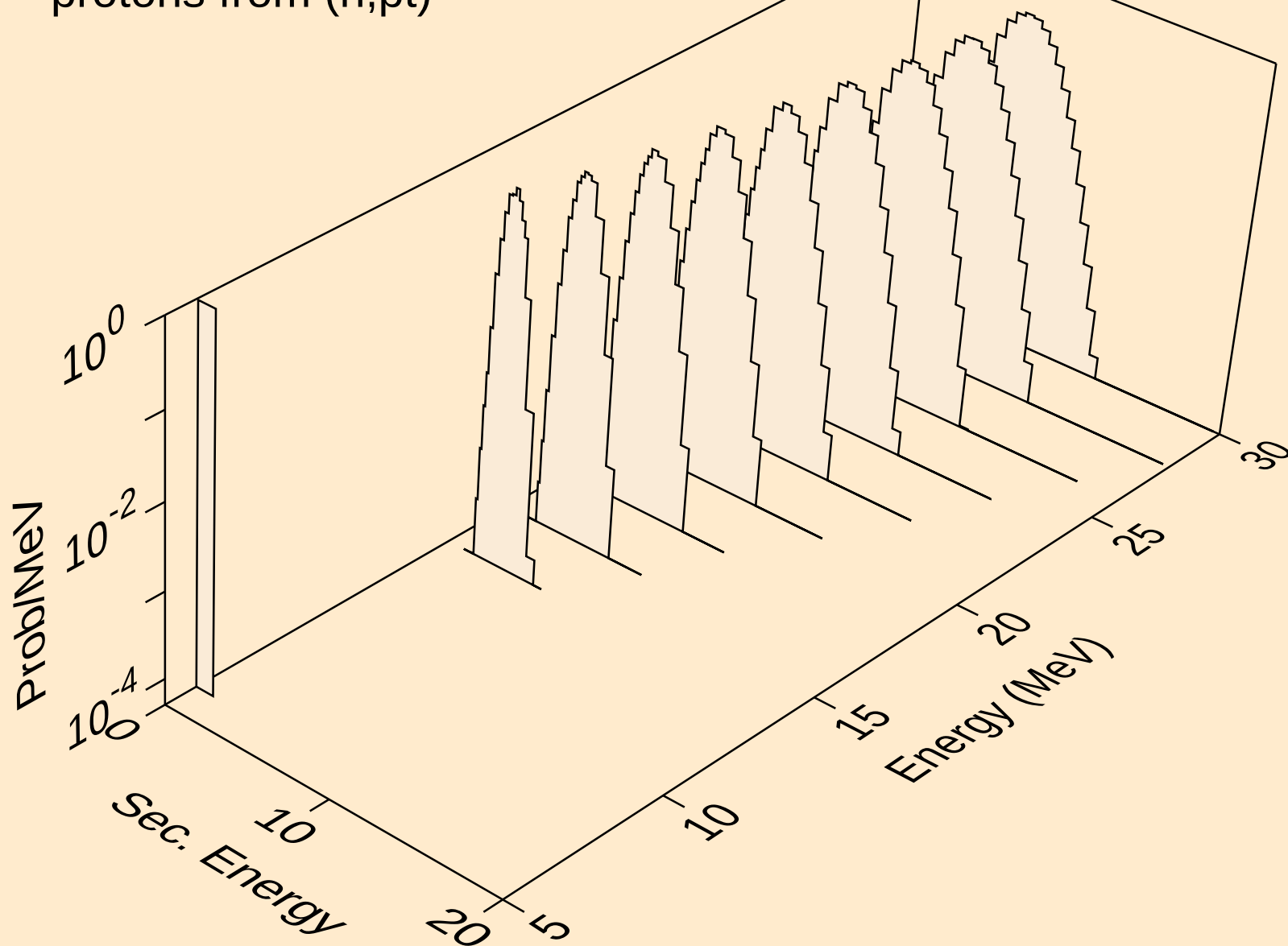
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



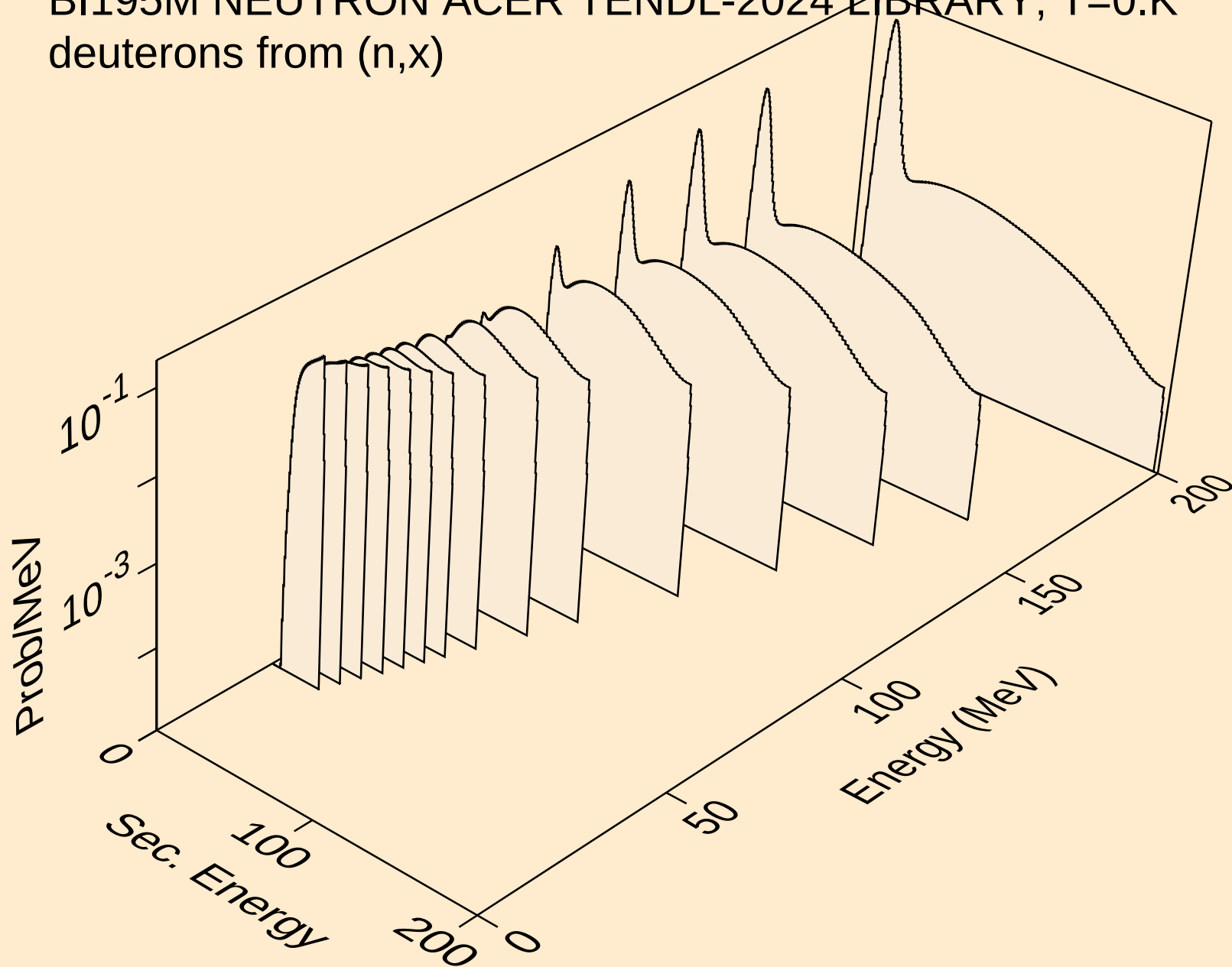
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



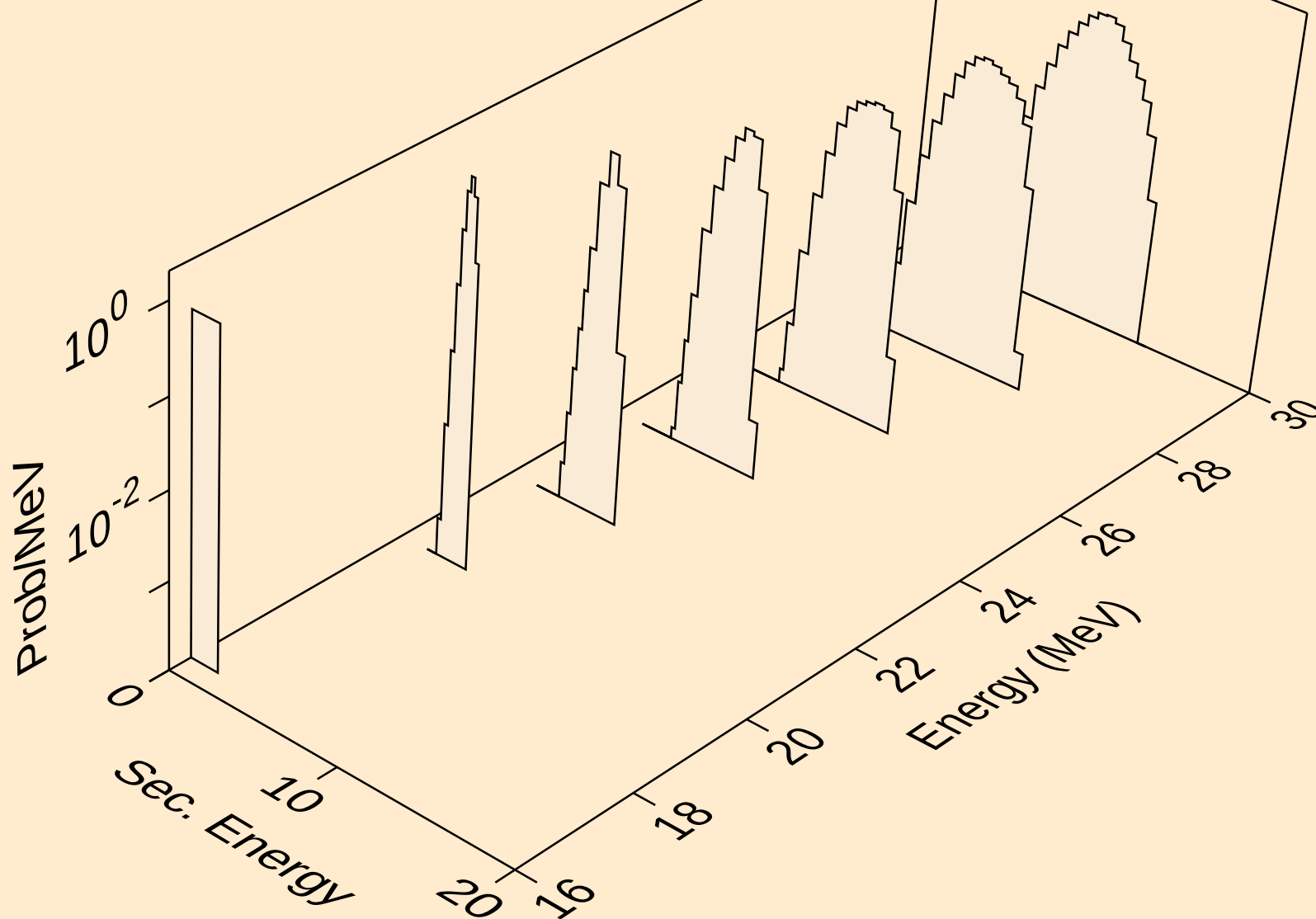
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



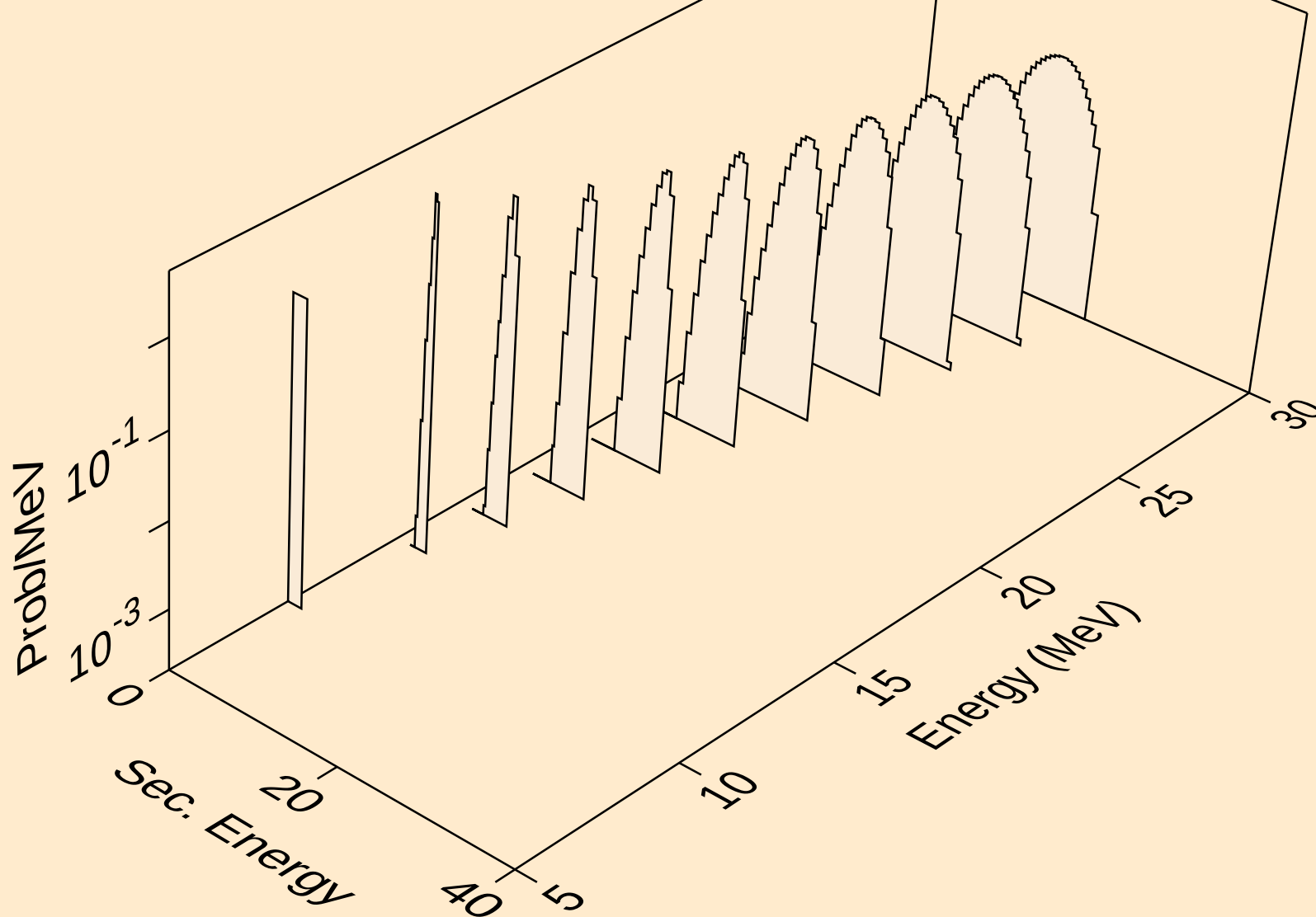
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



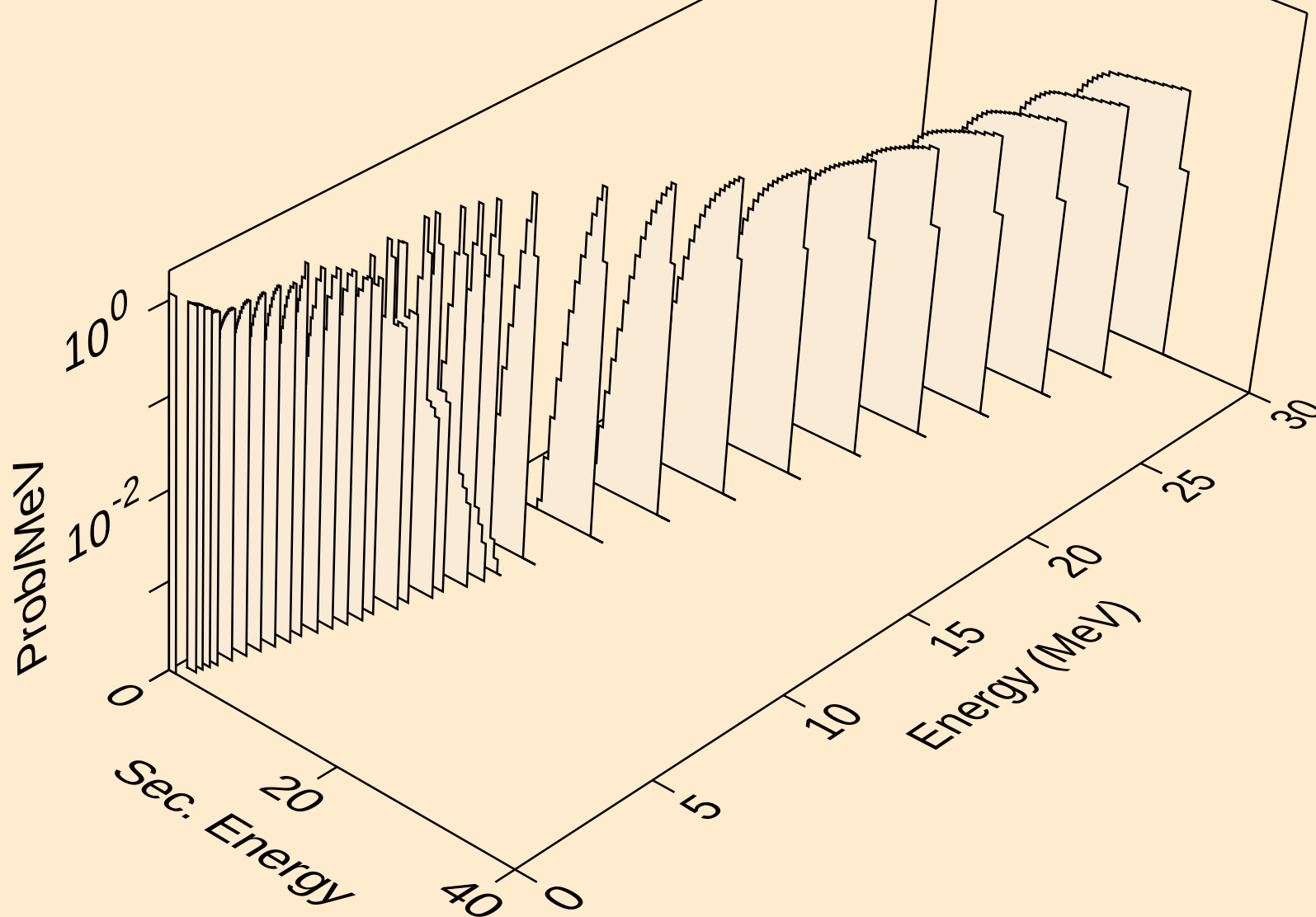
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



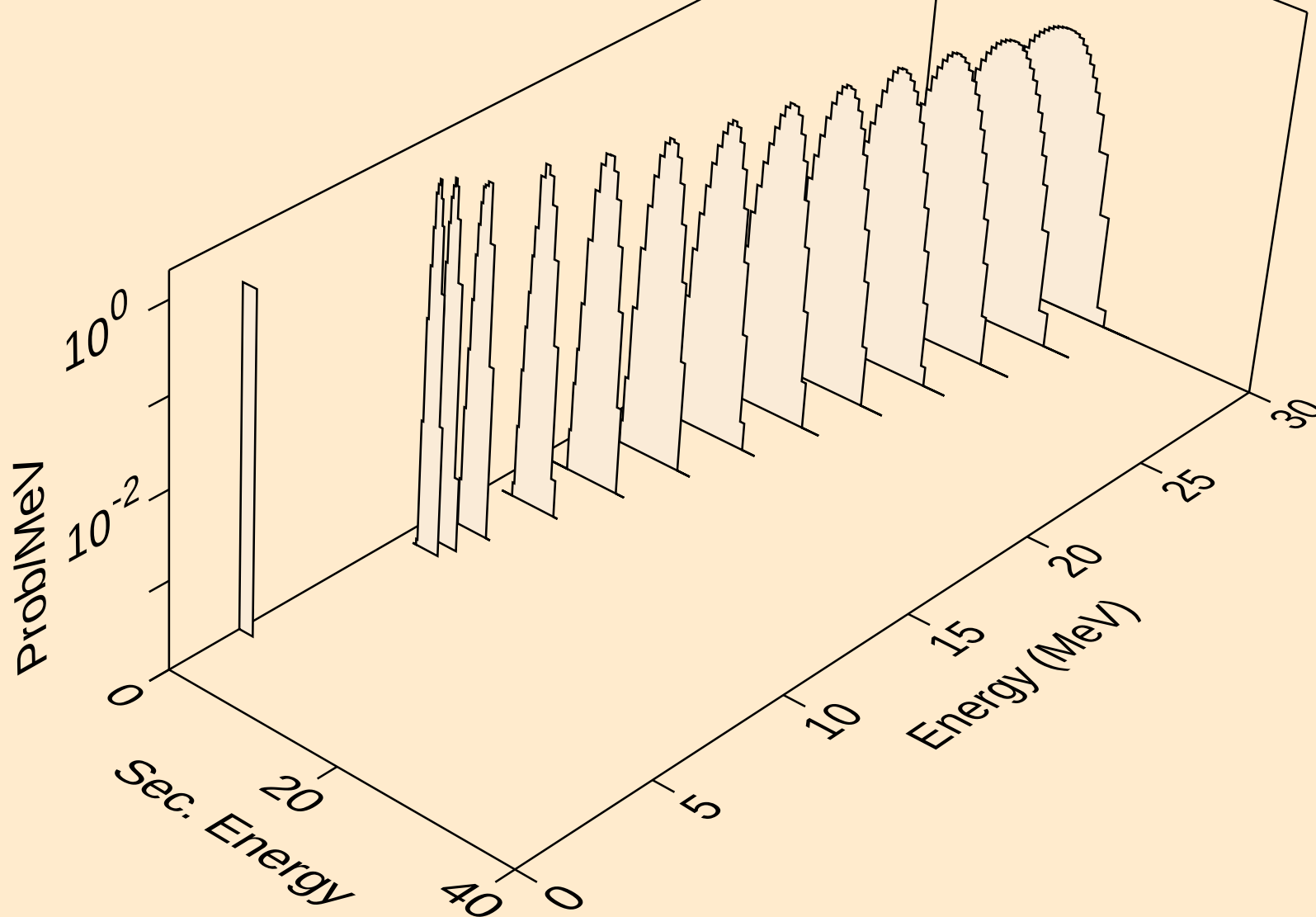
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



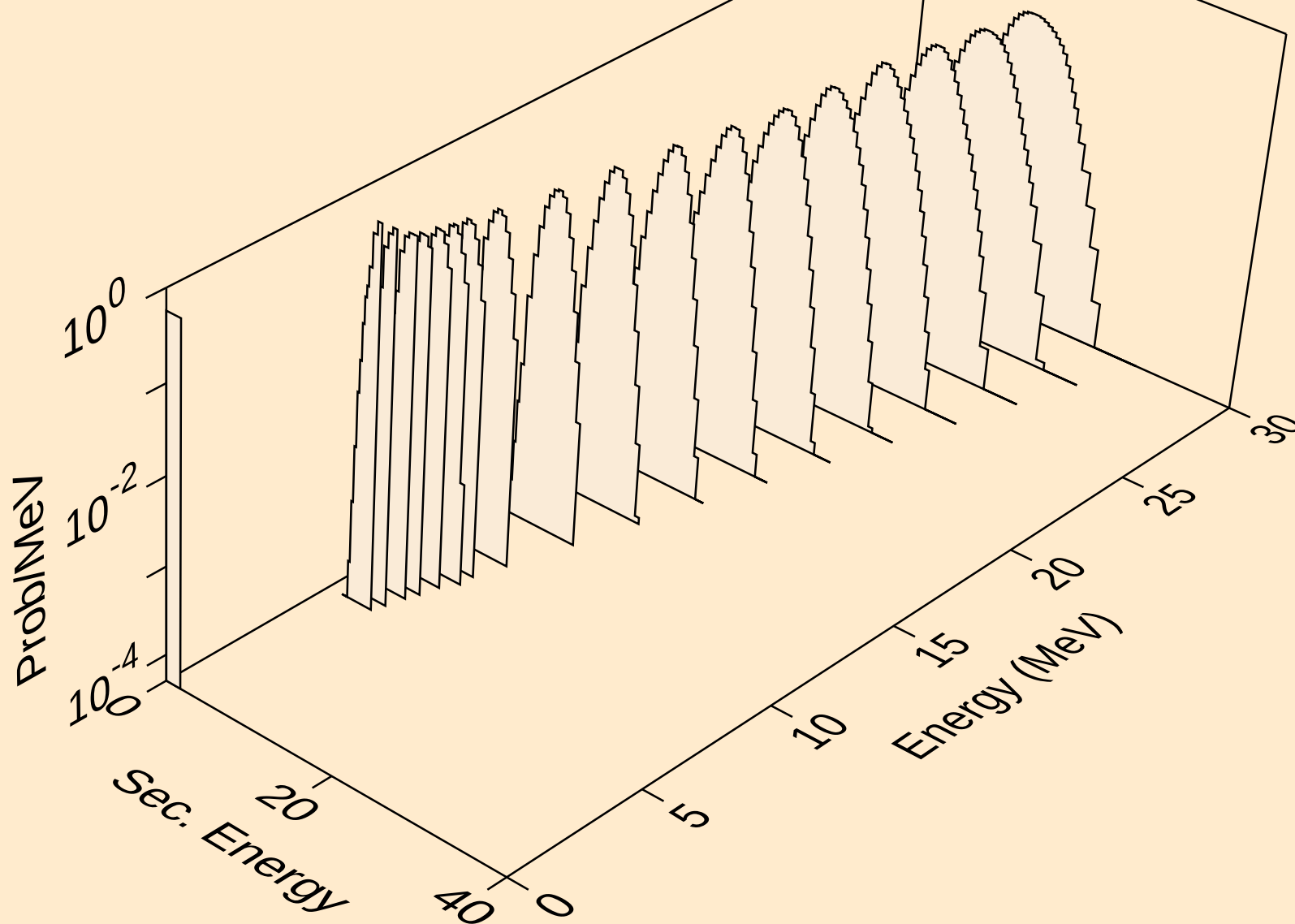
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



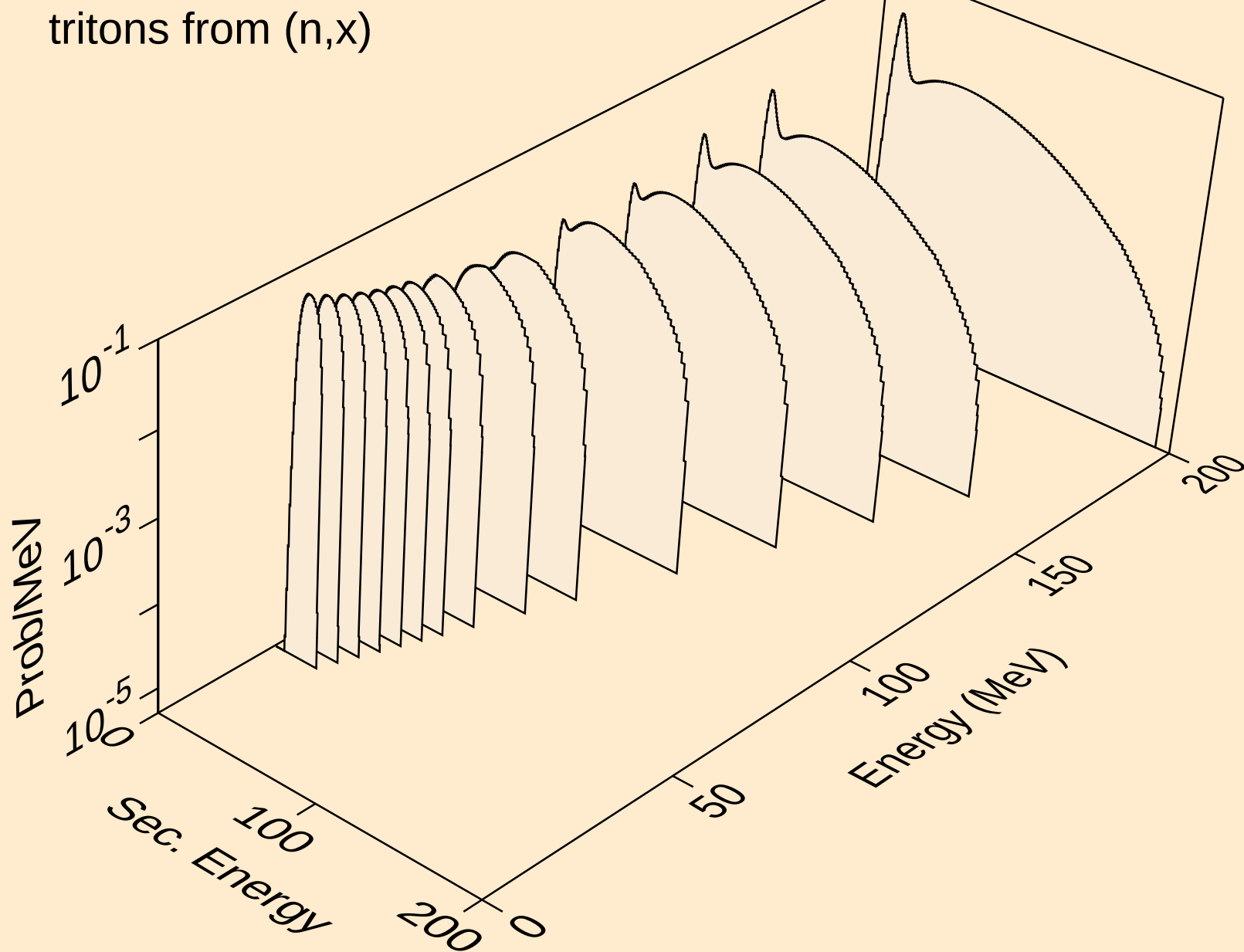
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



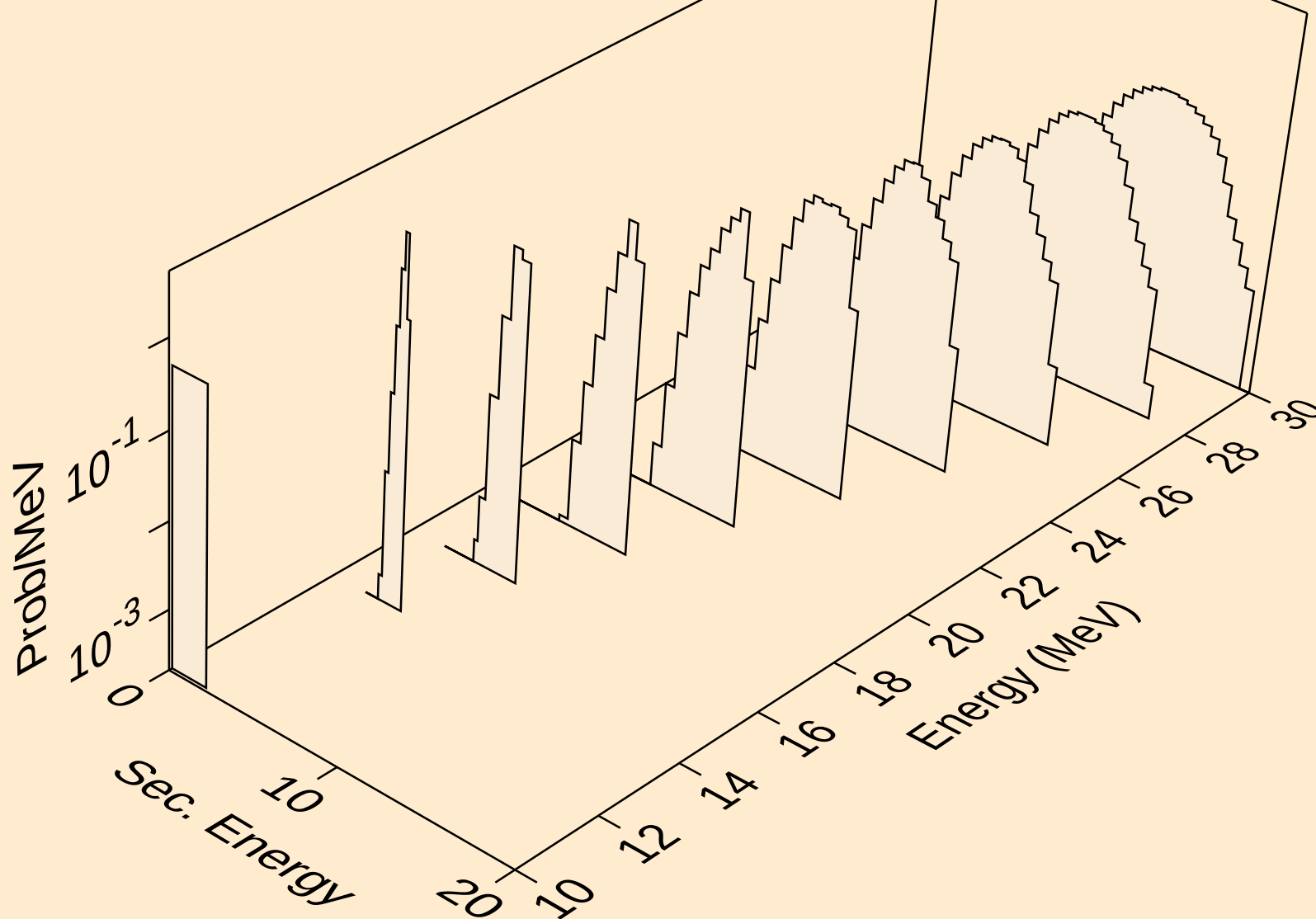
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



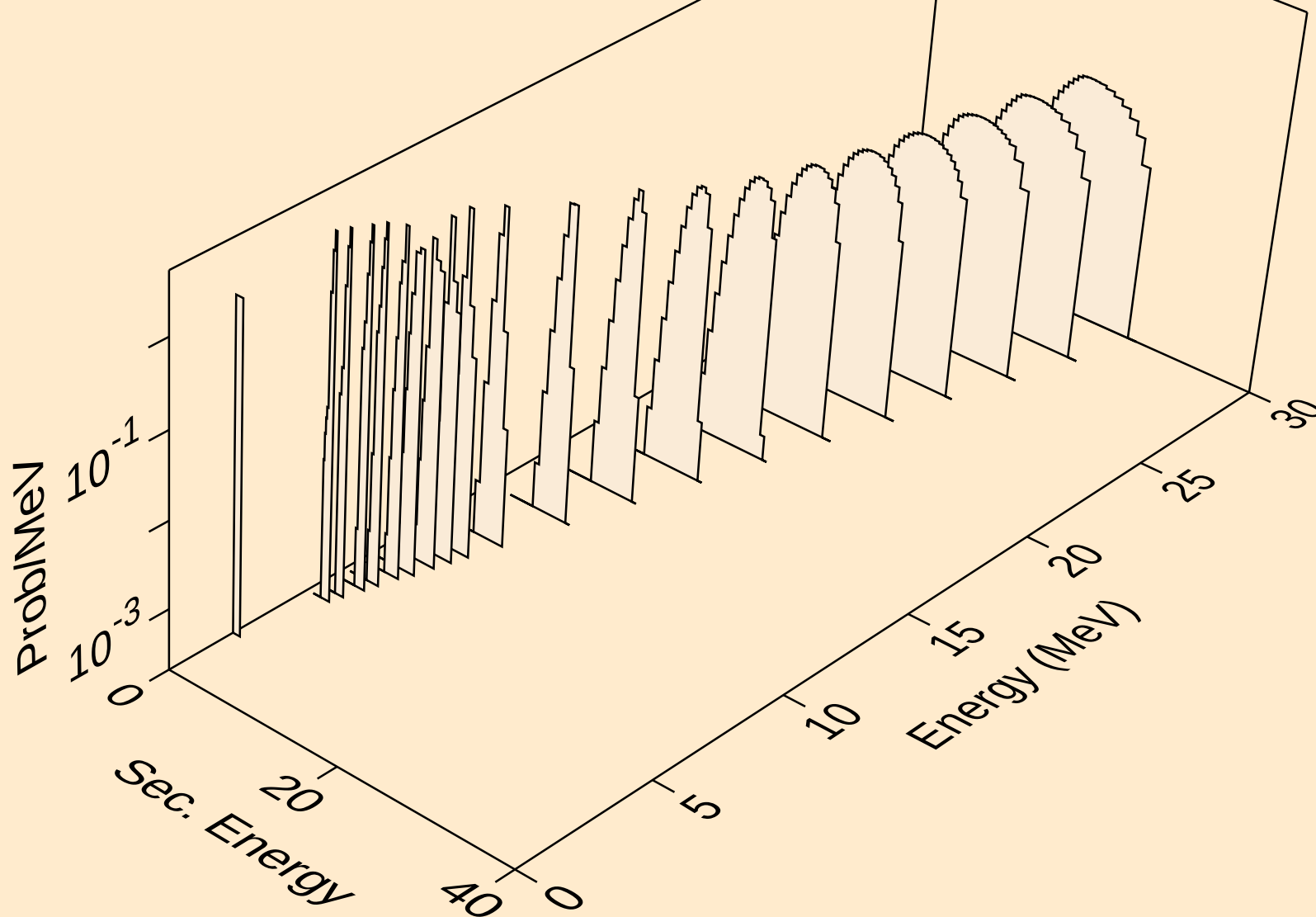
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



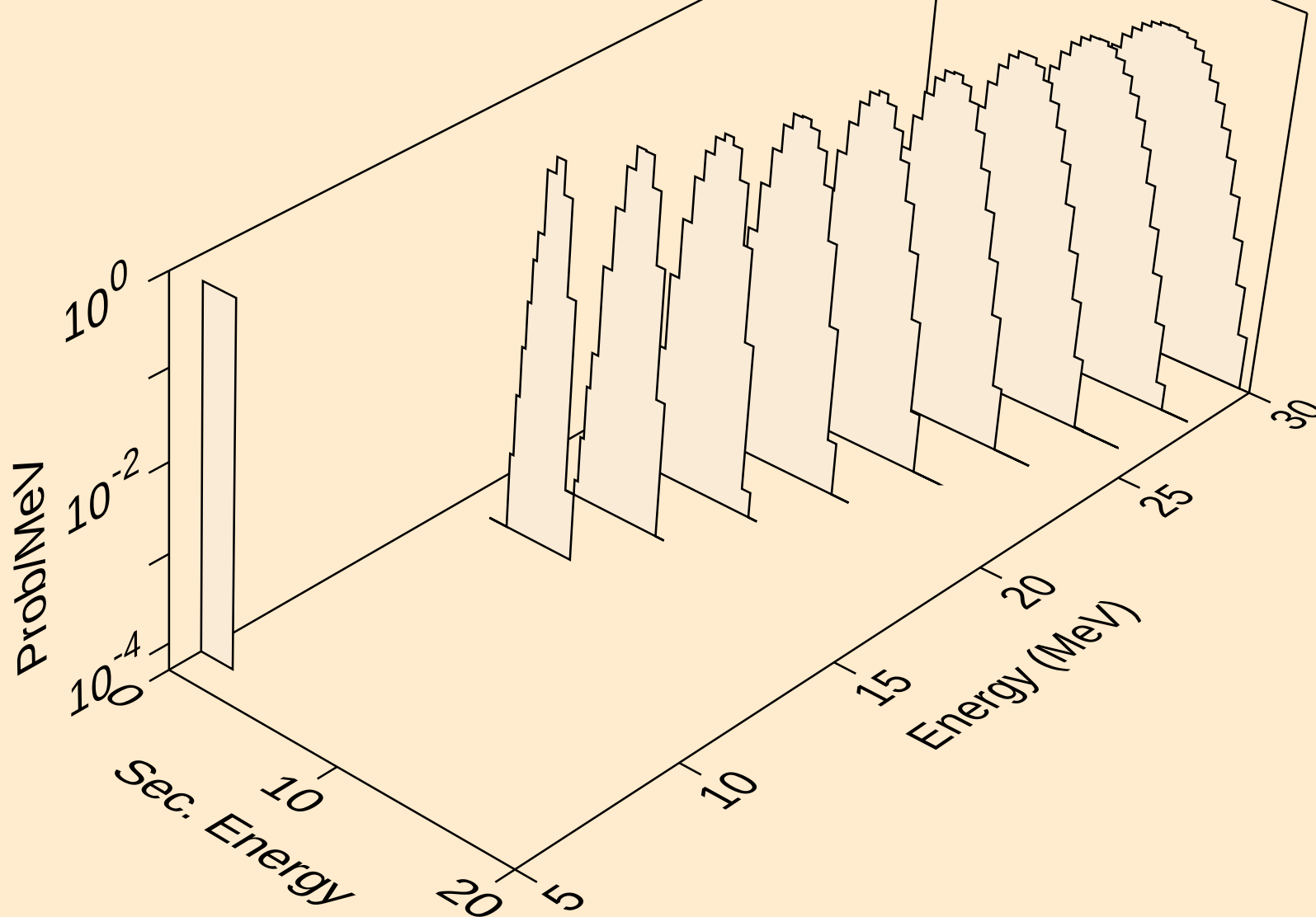
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



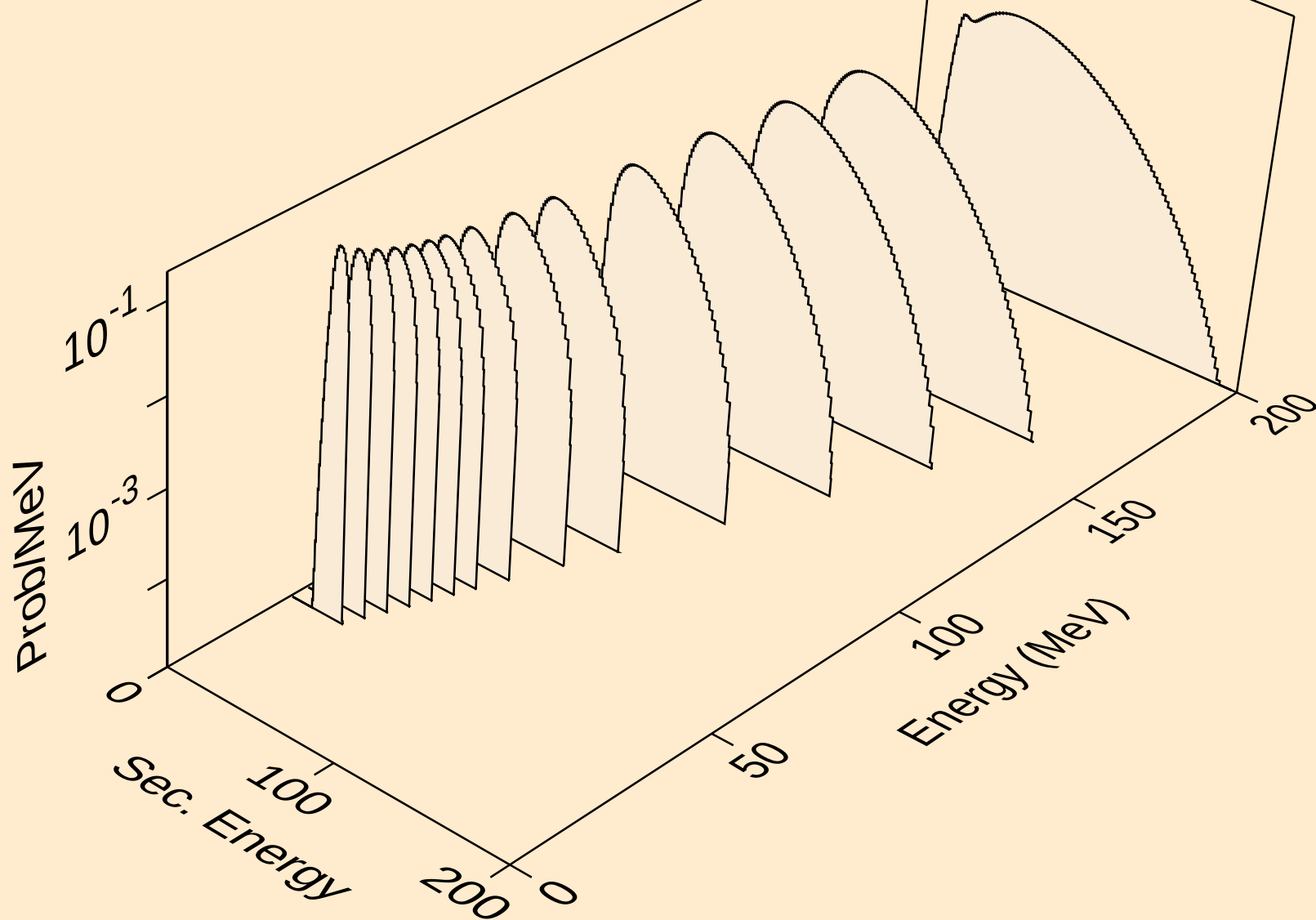
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



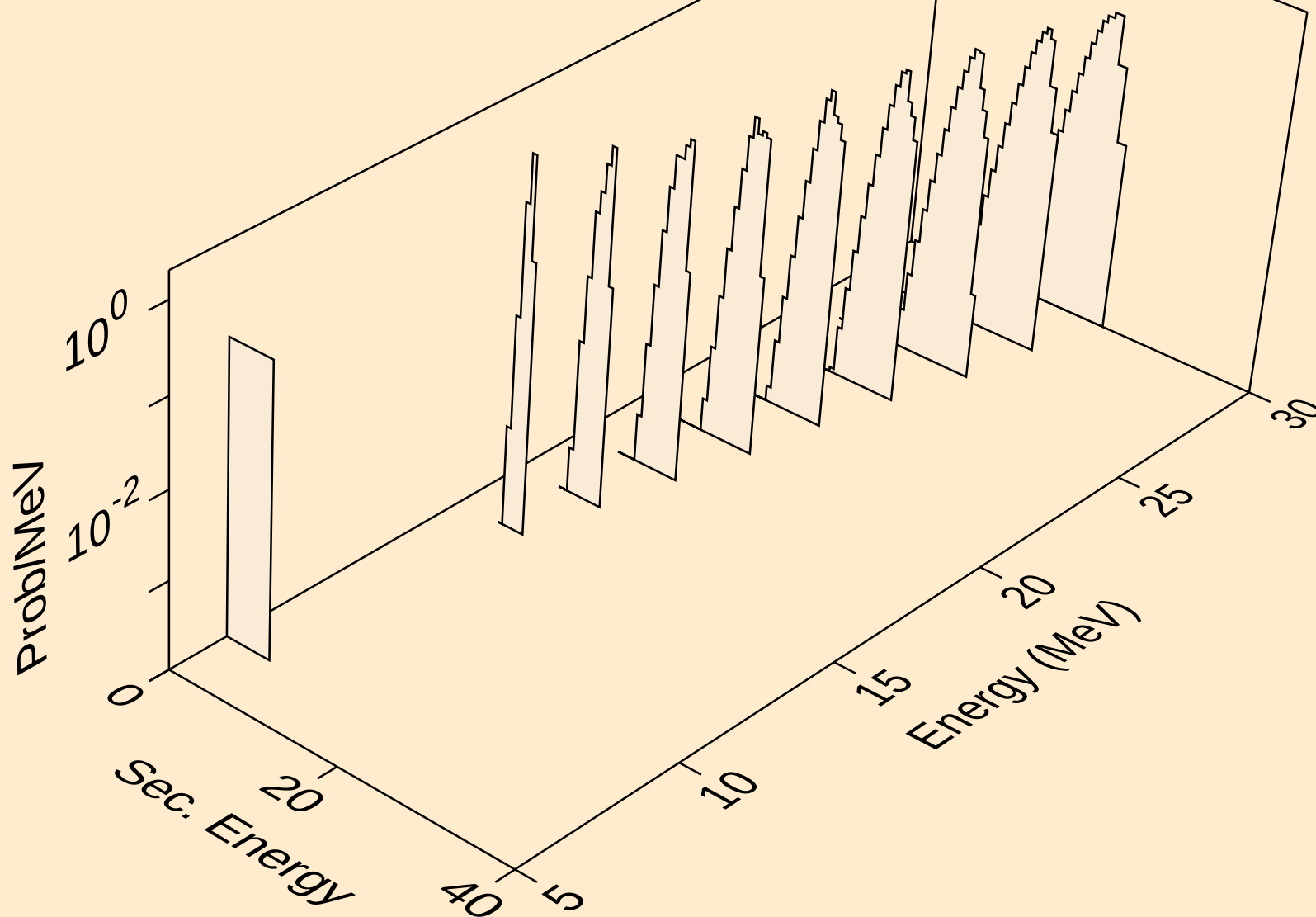
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



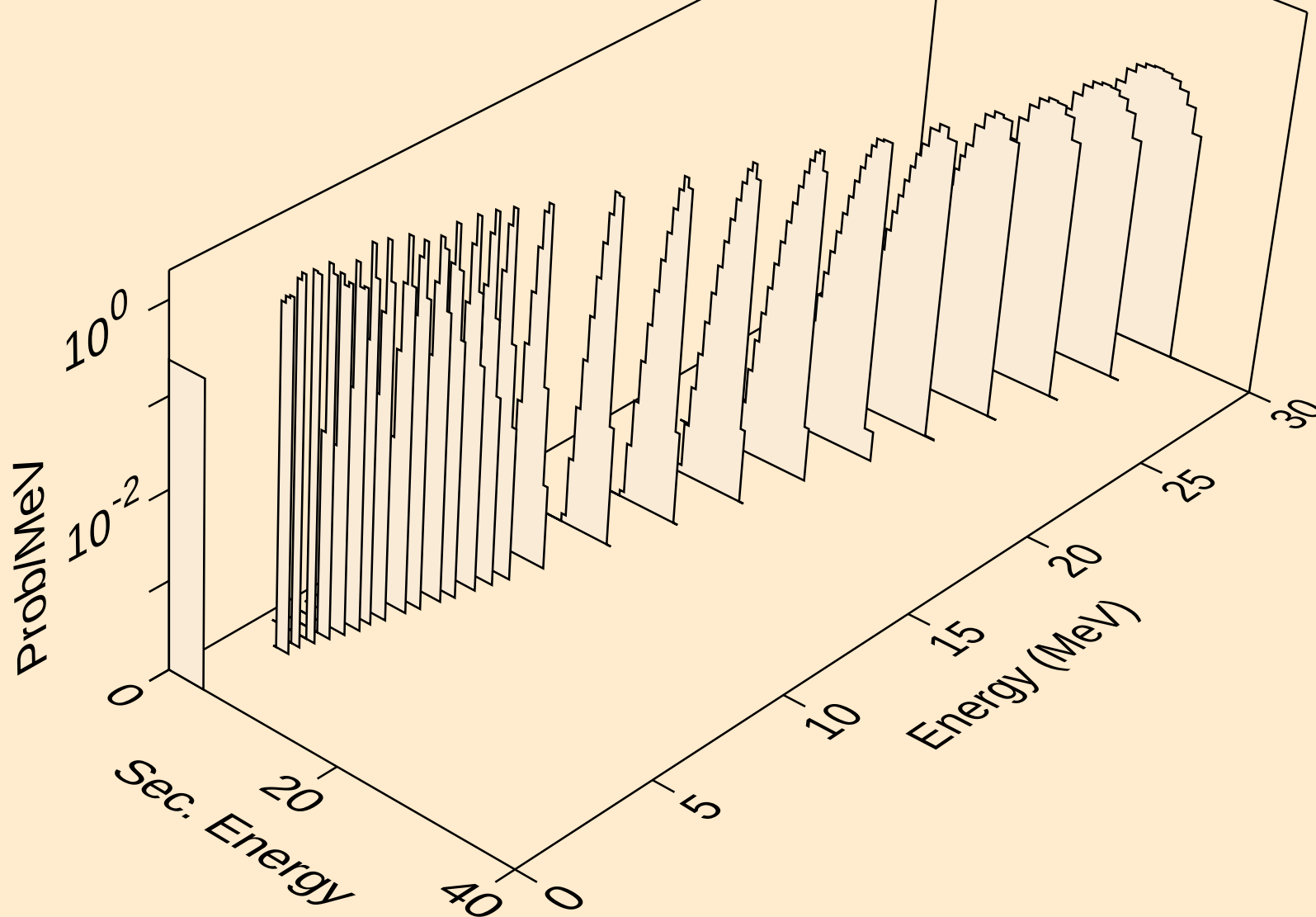
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



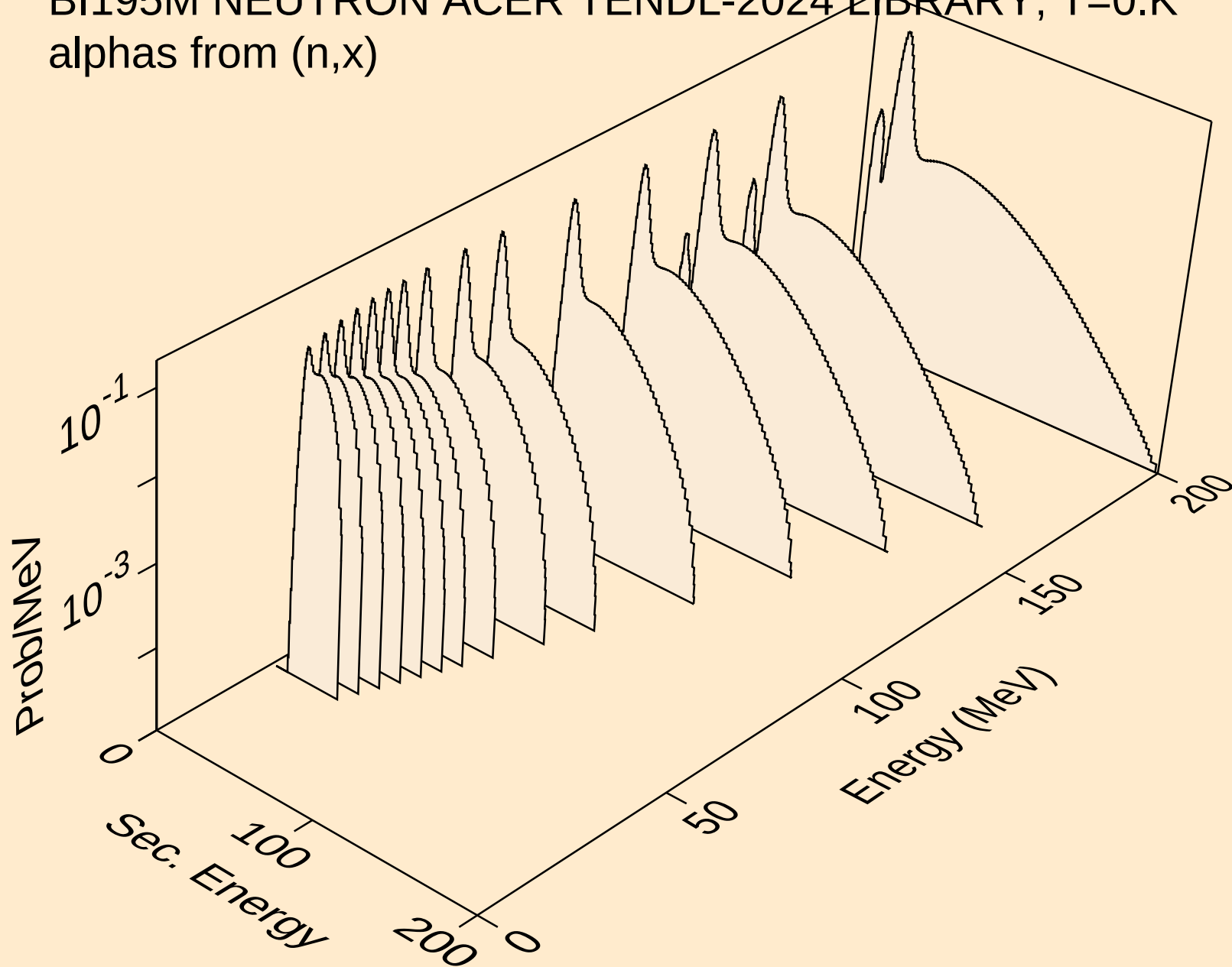
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



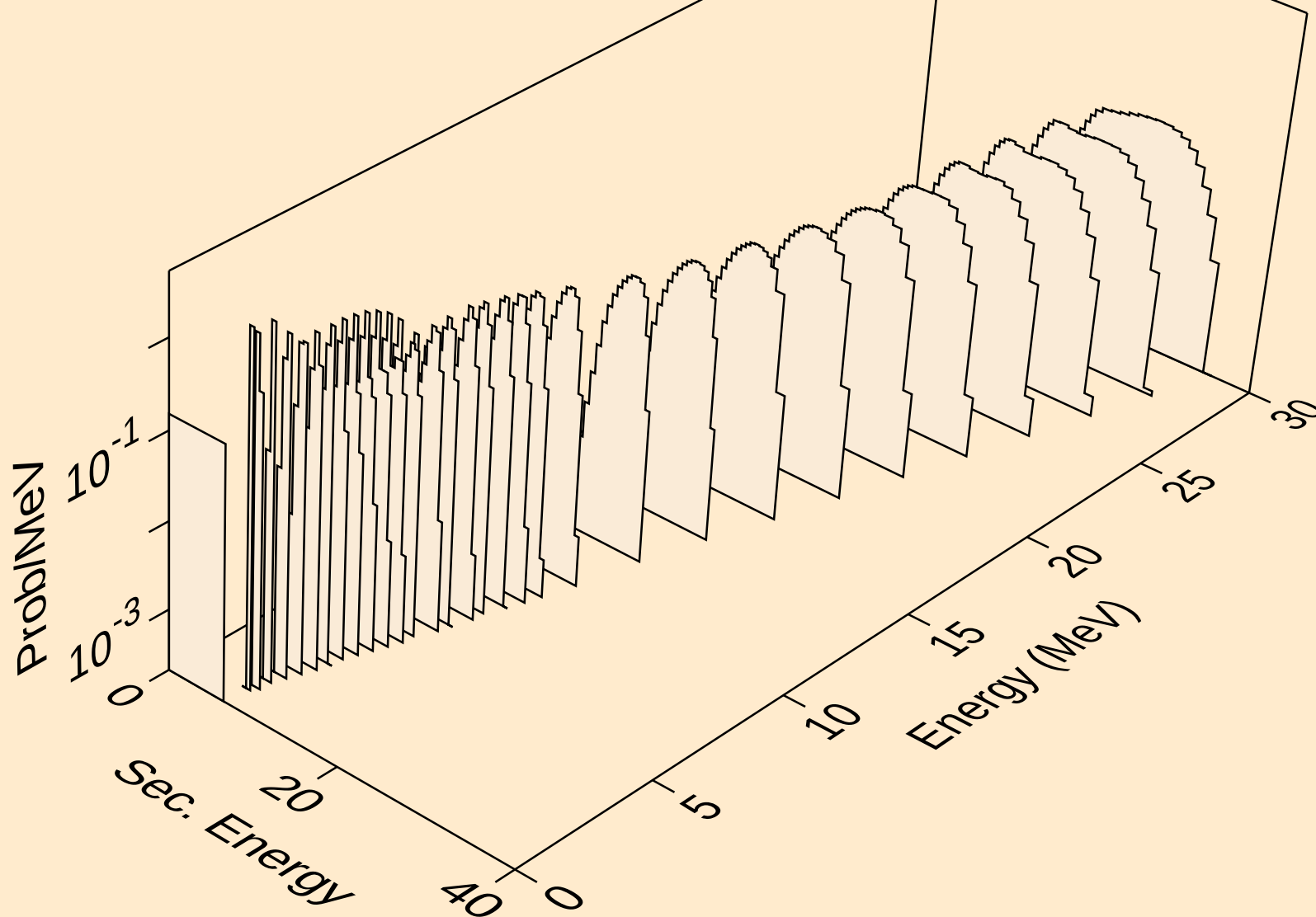
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



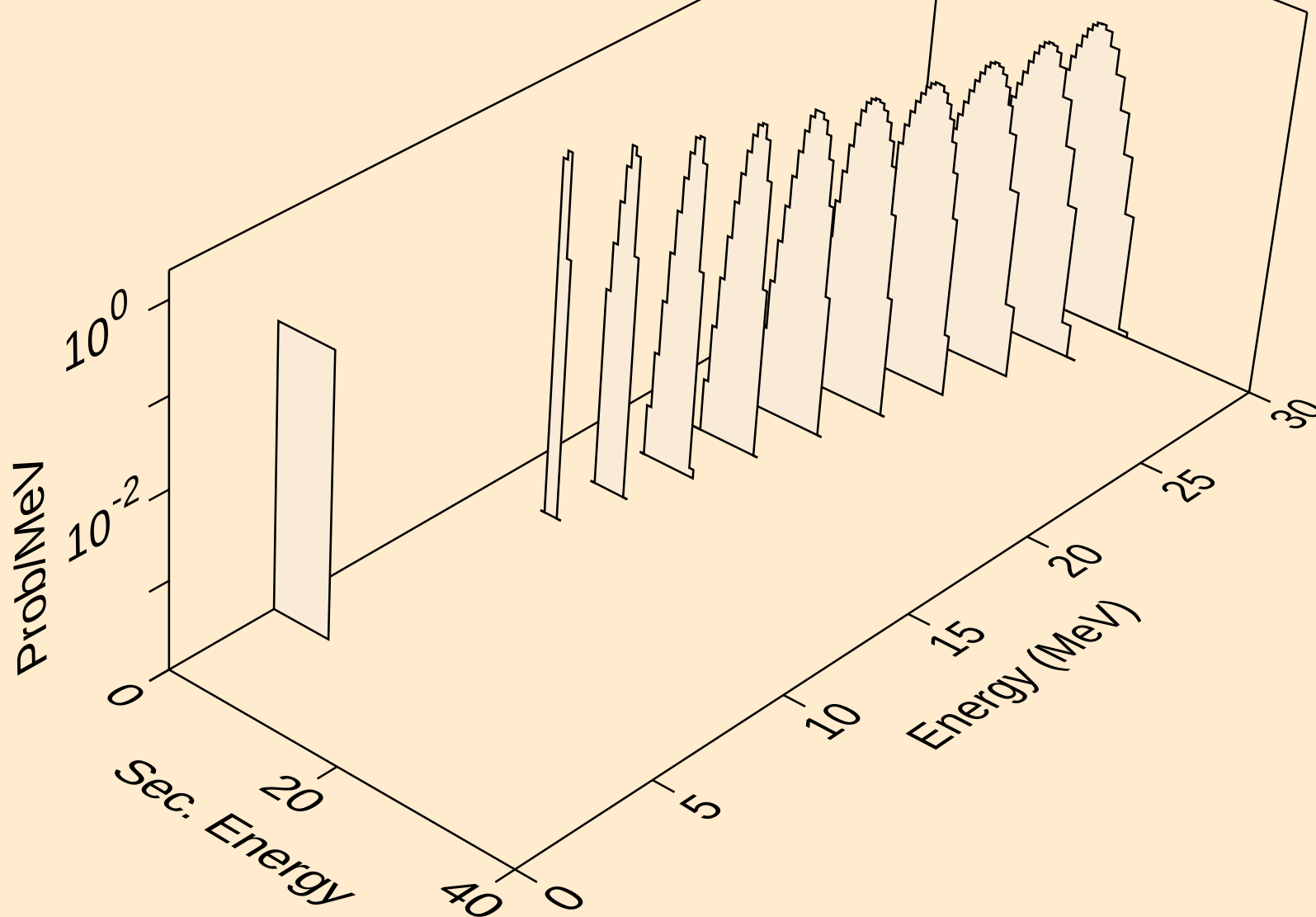
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



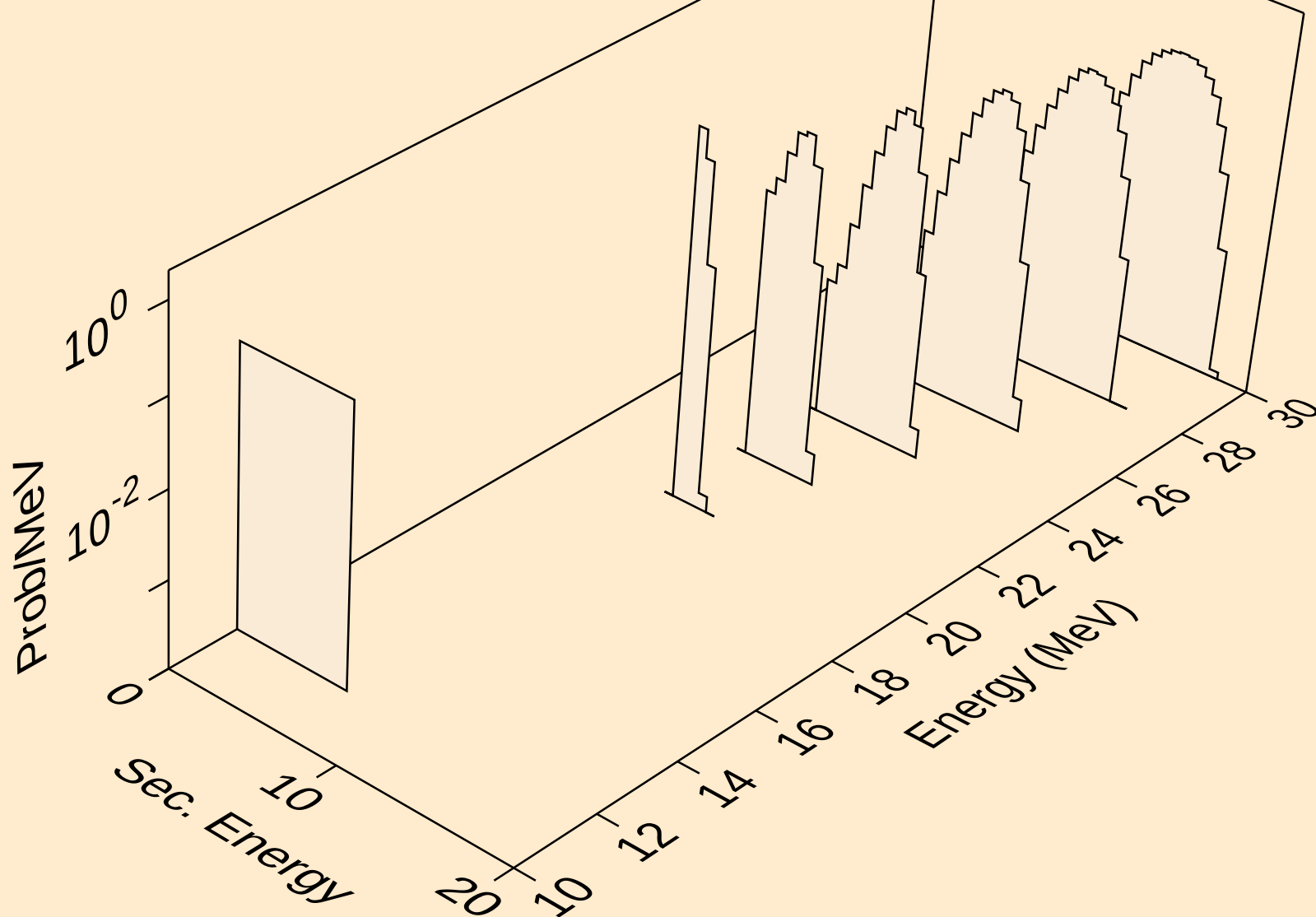
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



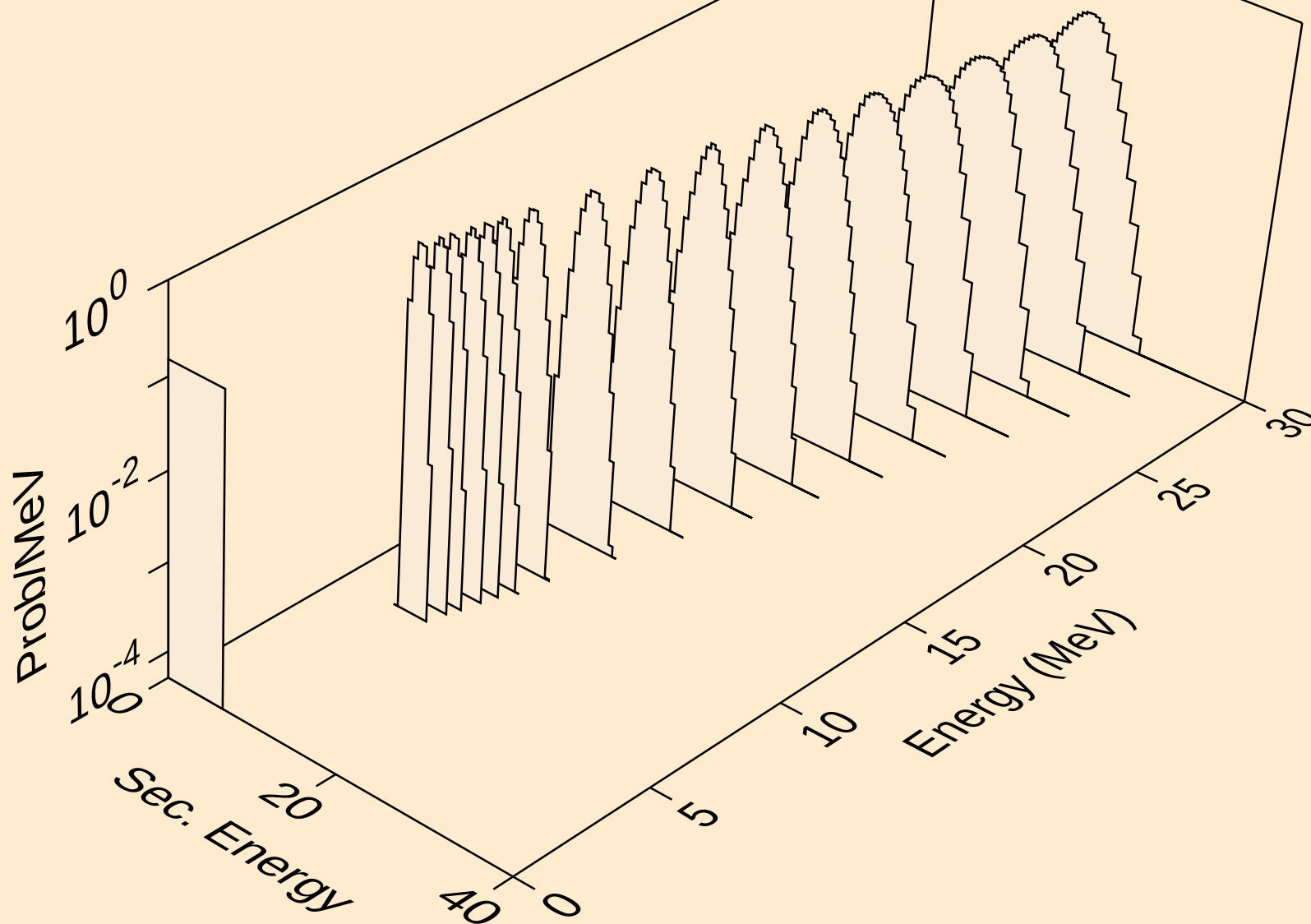
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



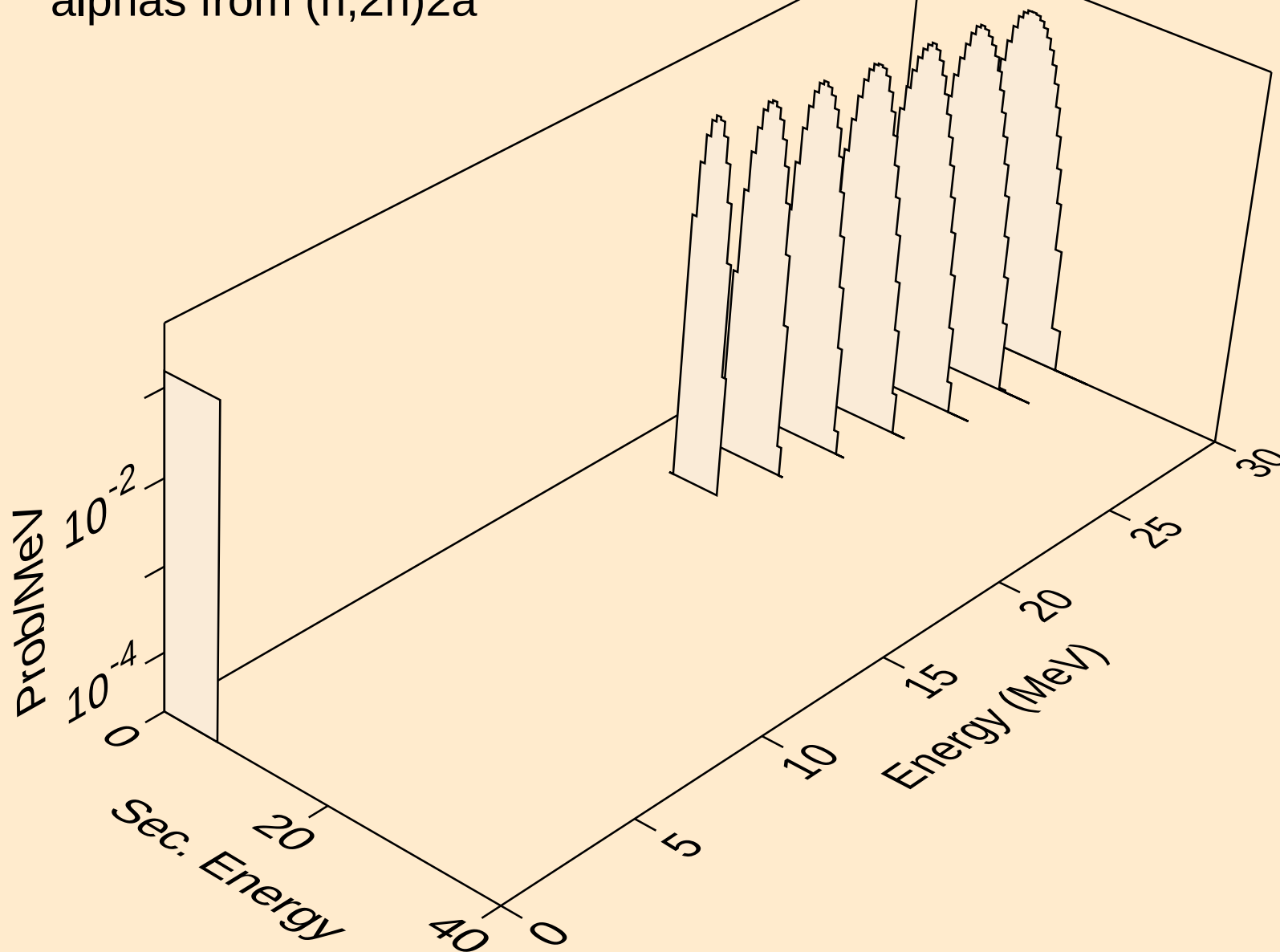
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



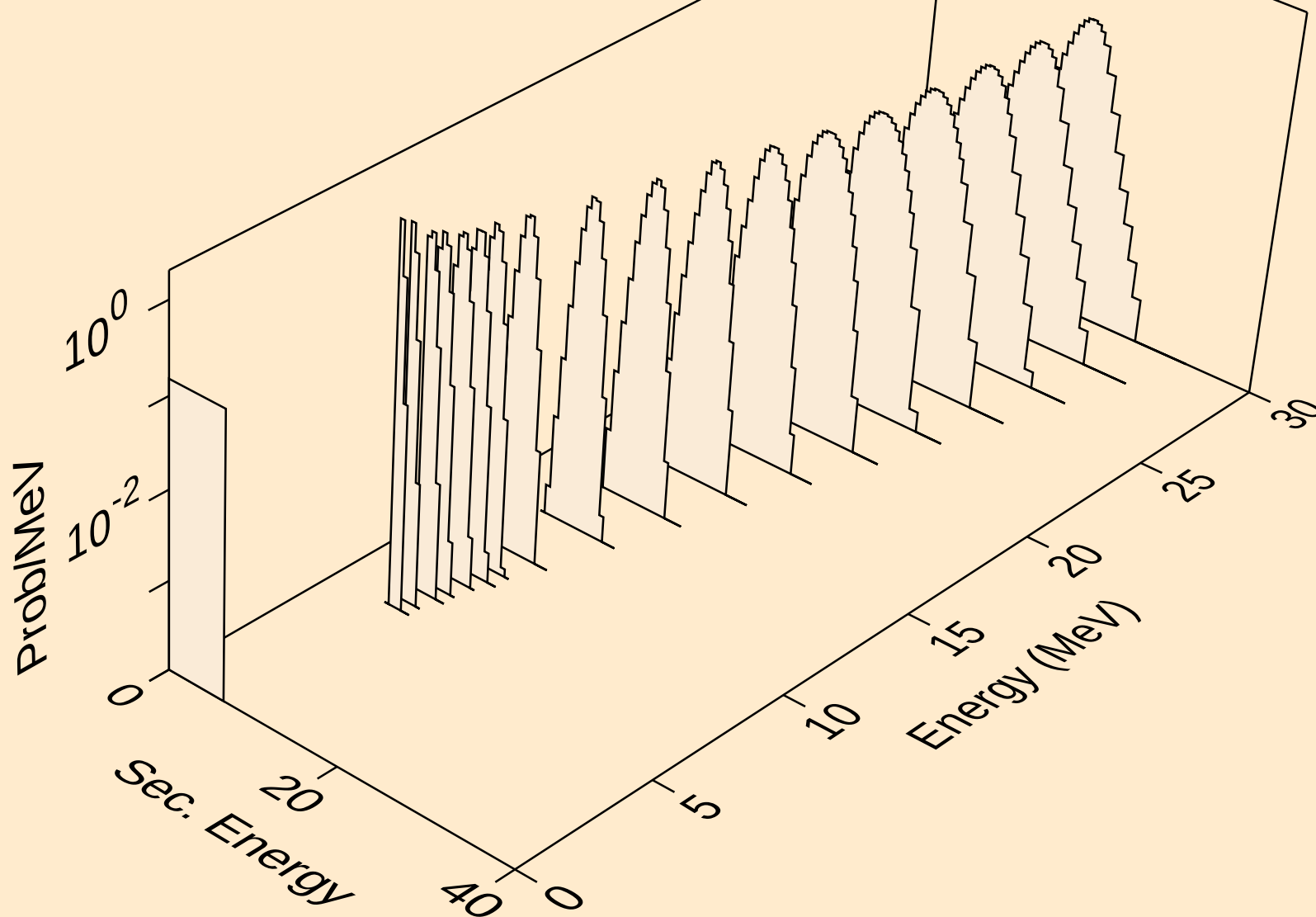
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



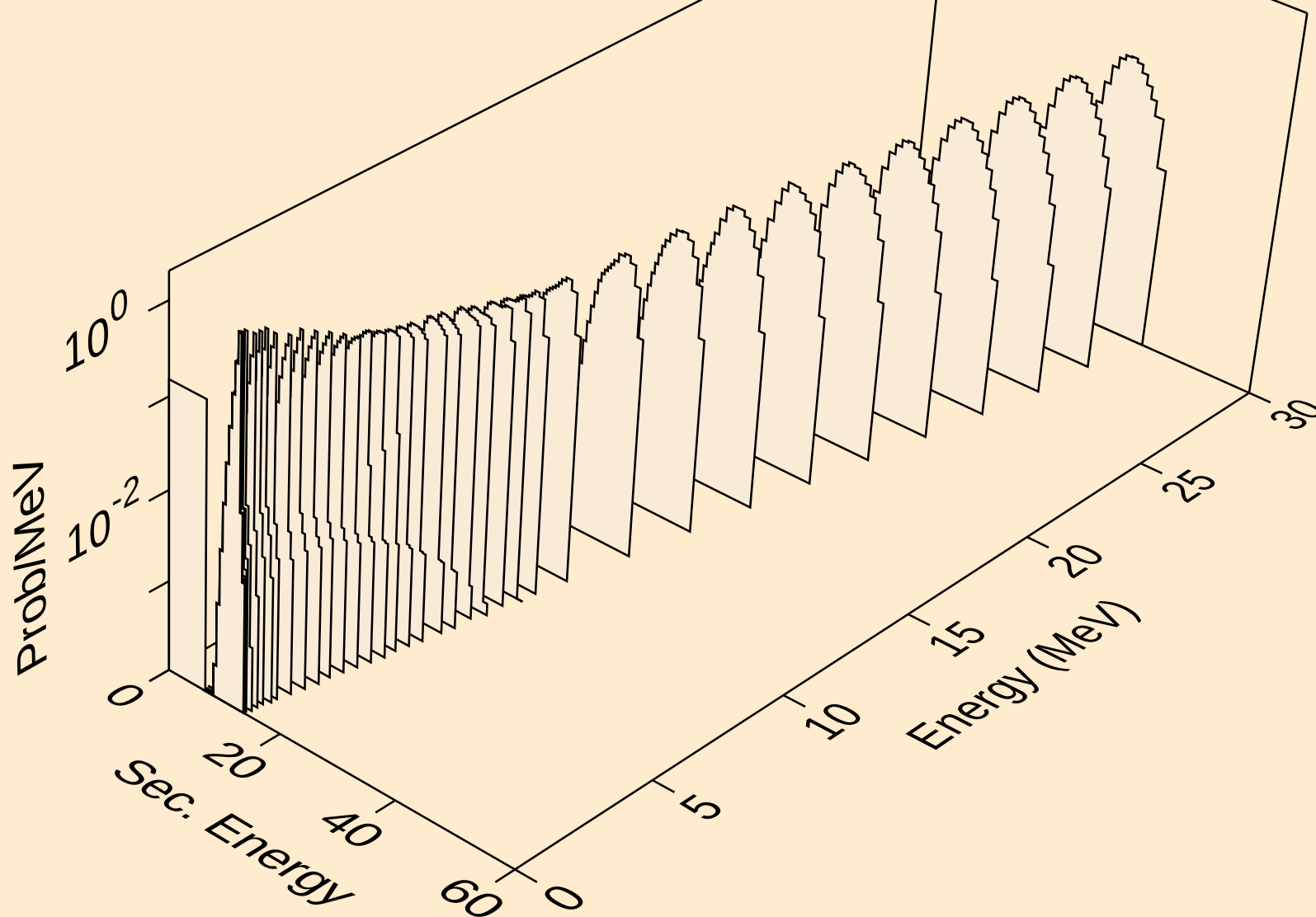
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



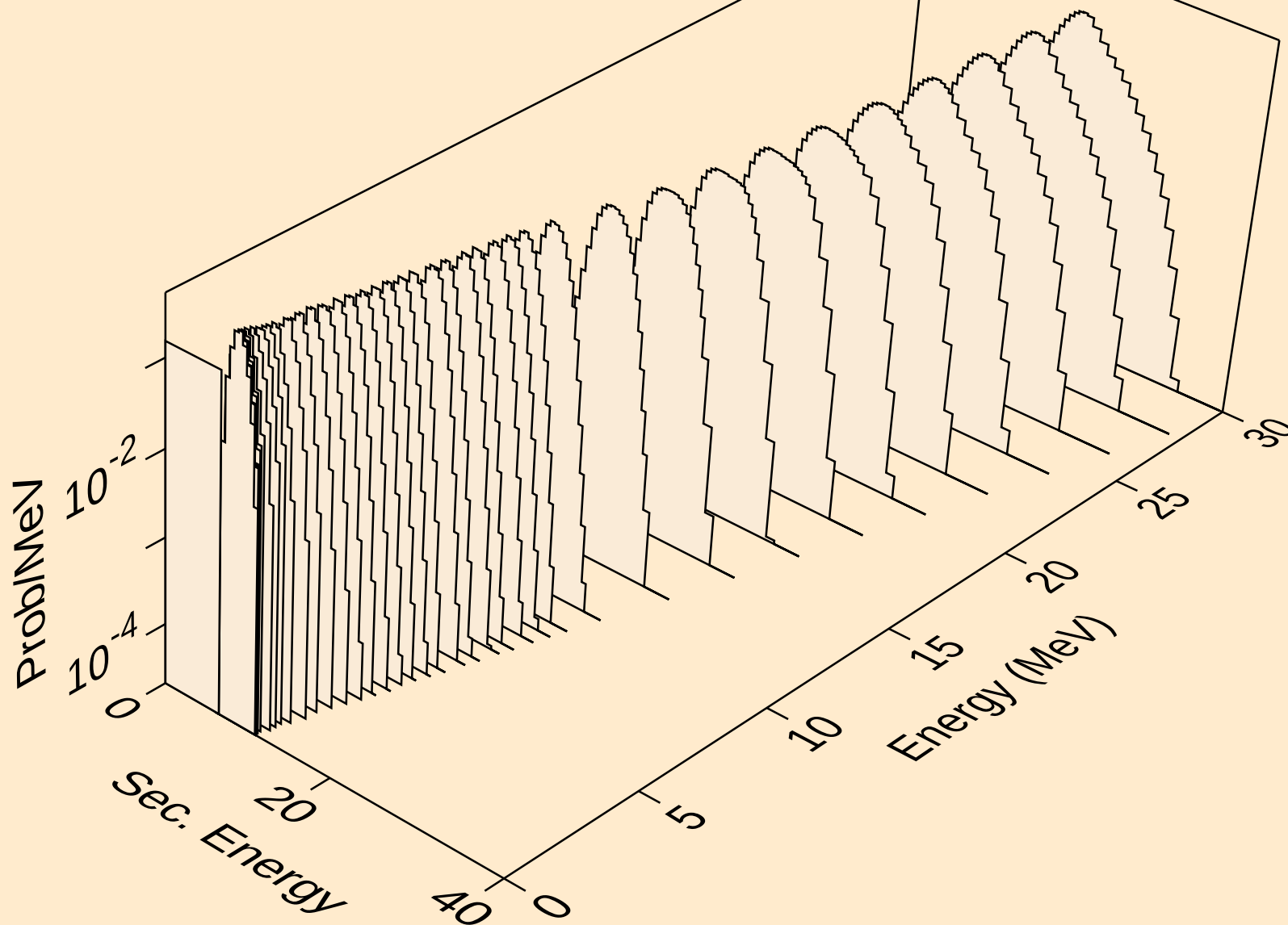
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



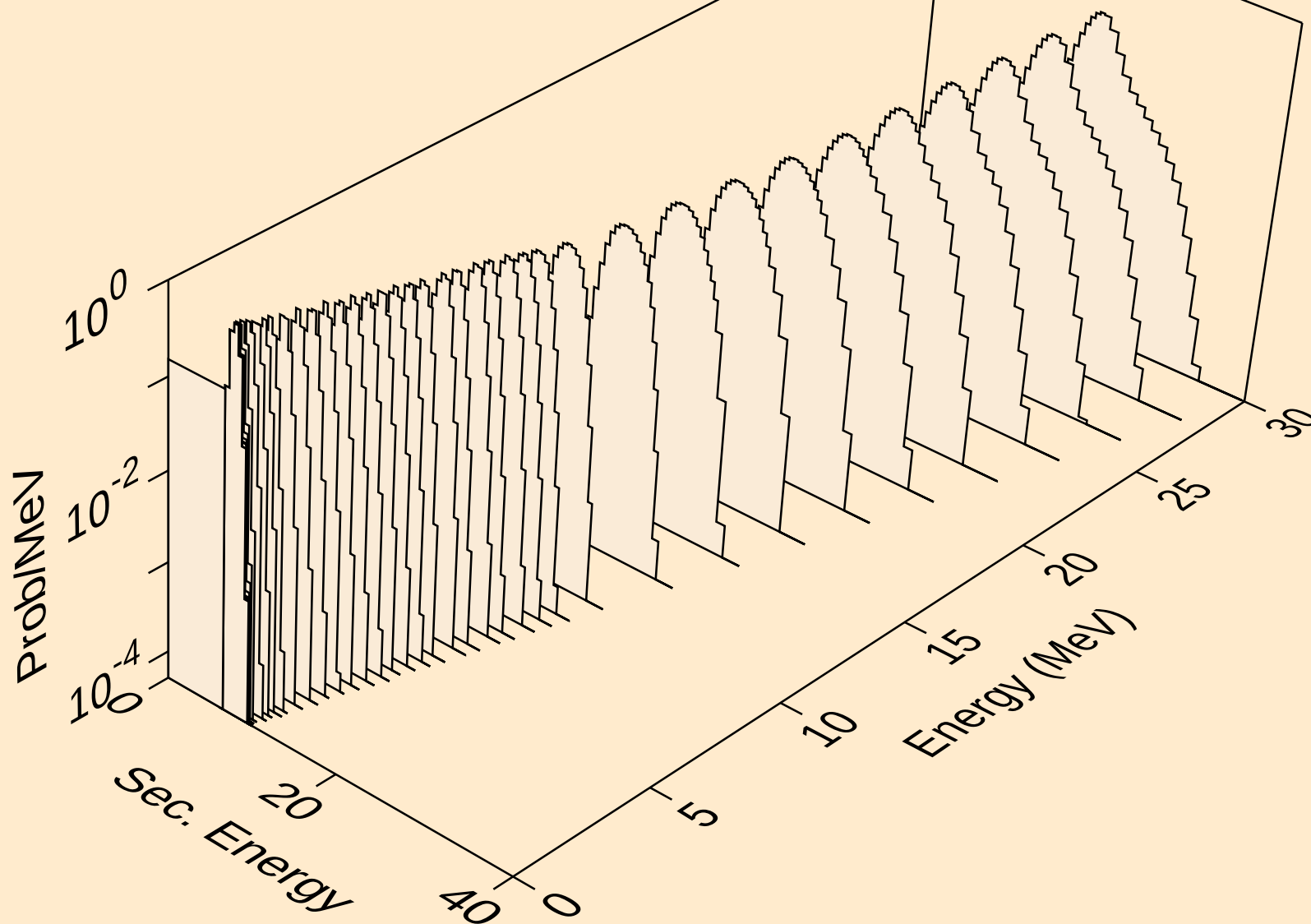
BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



BI195M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

