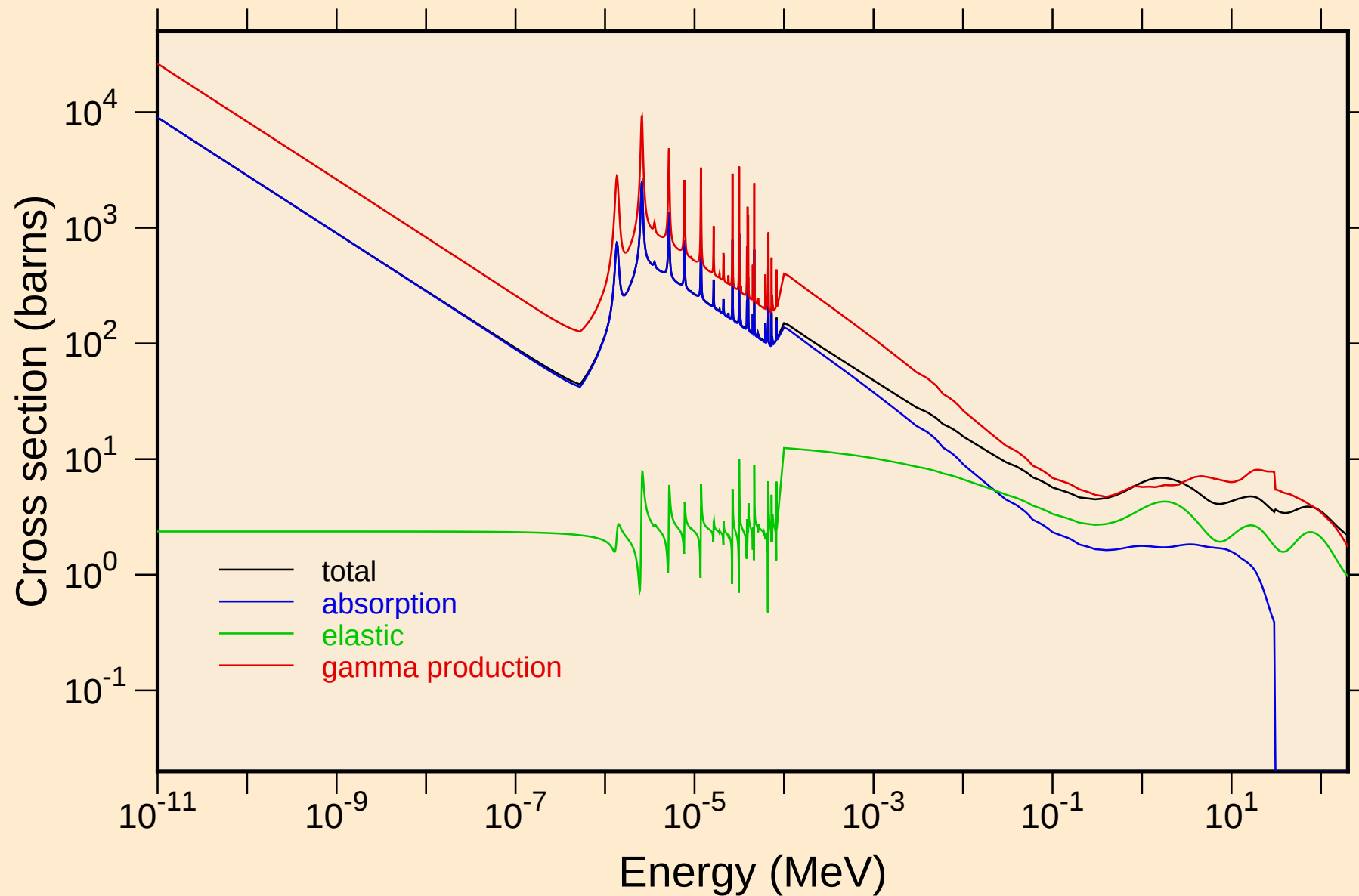
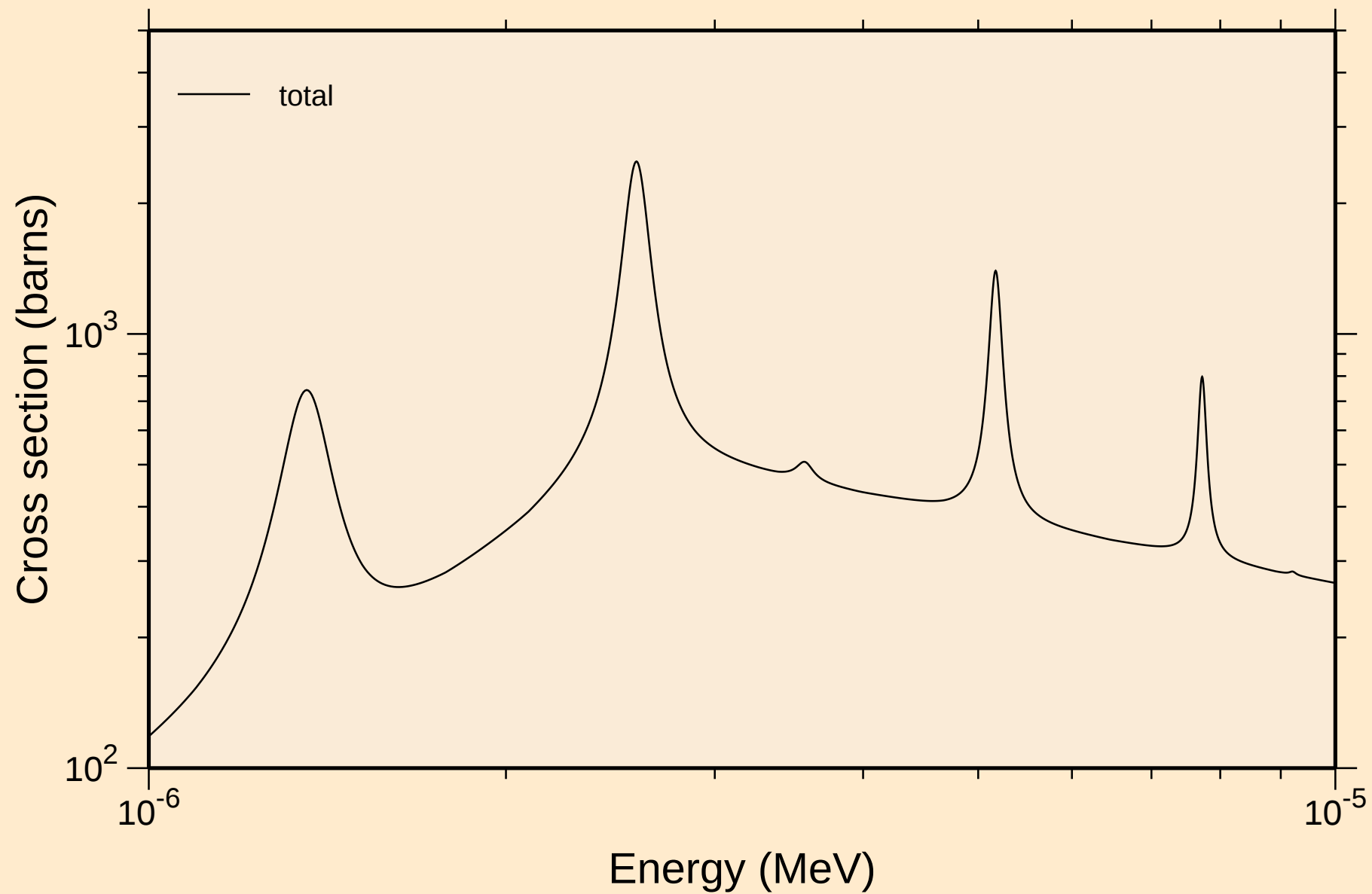


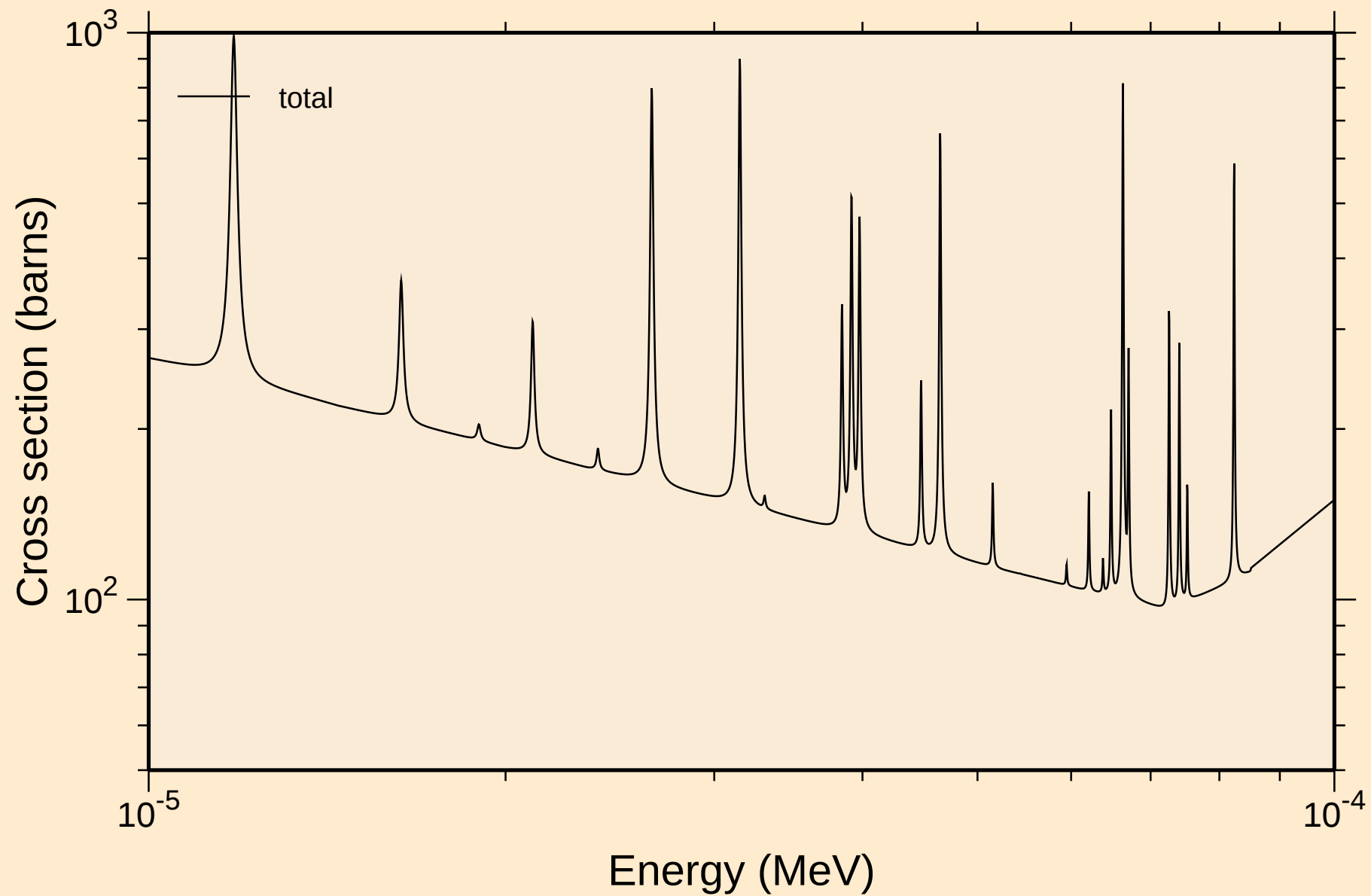
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



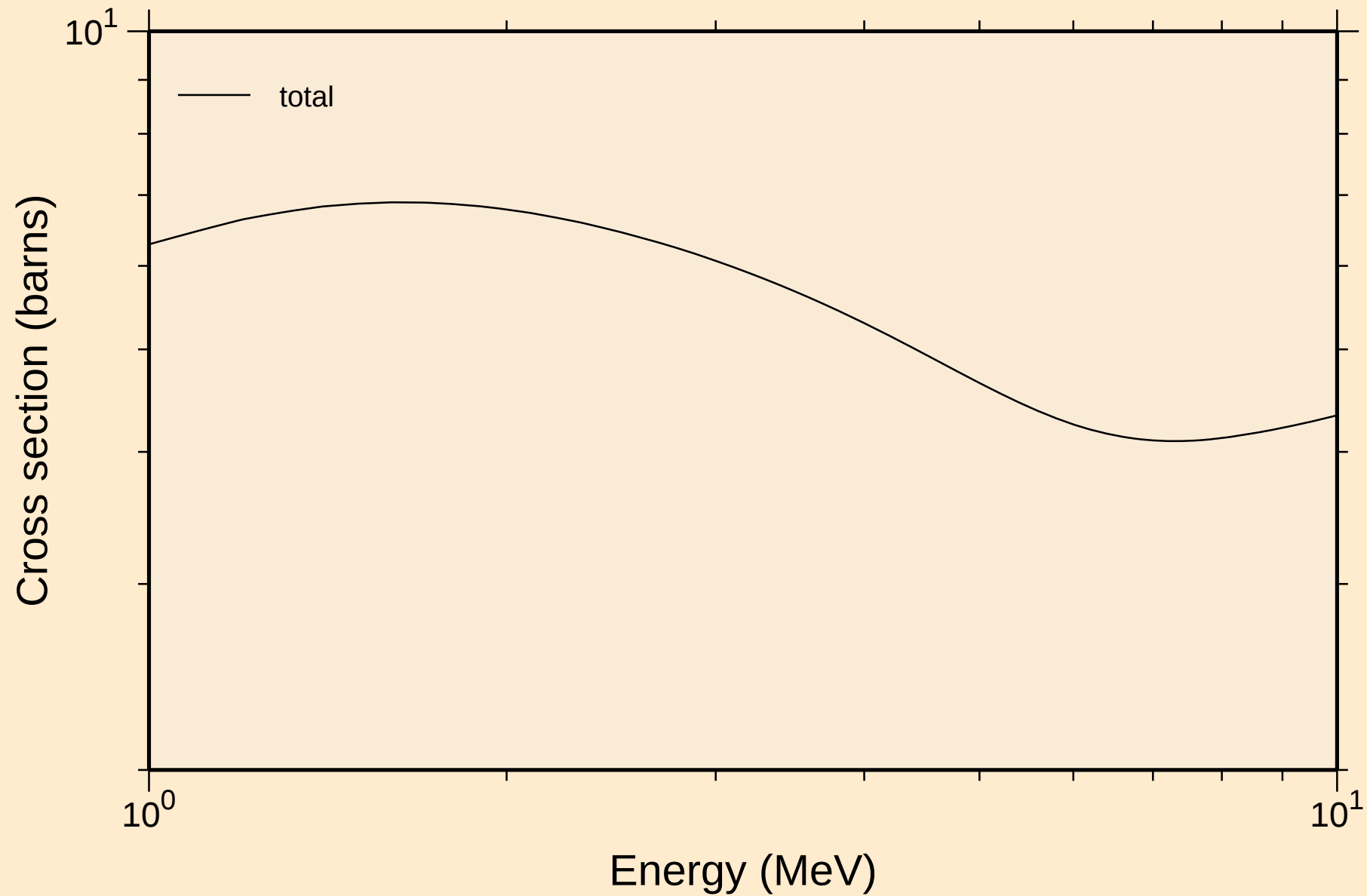
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



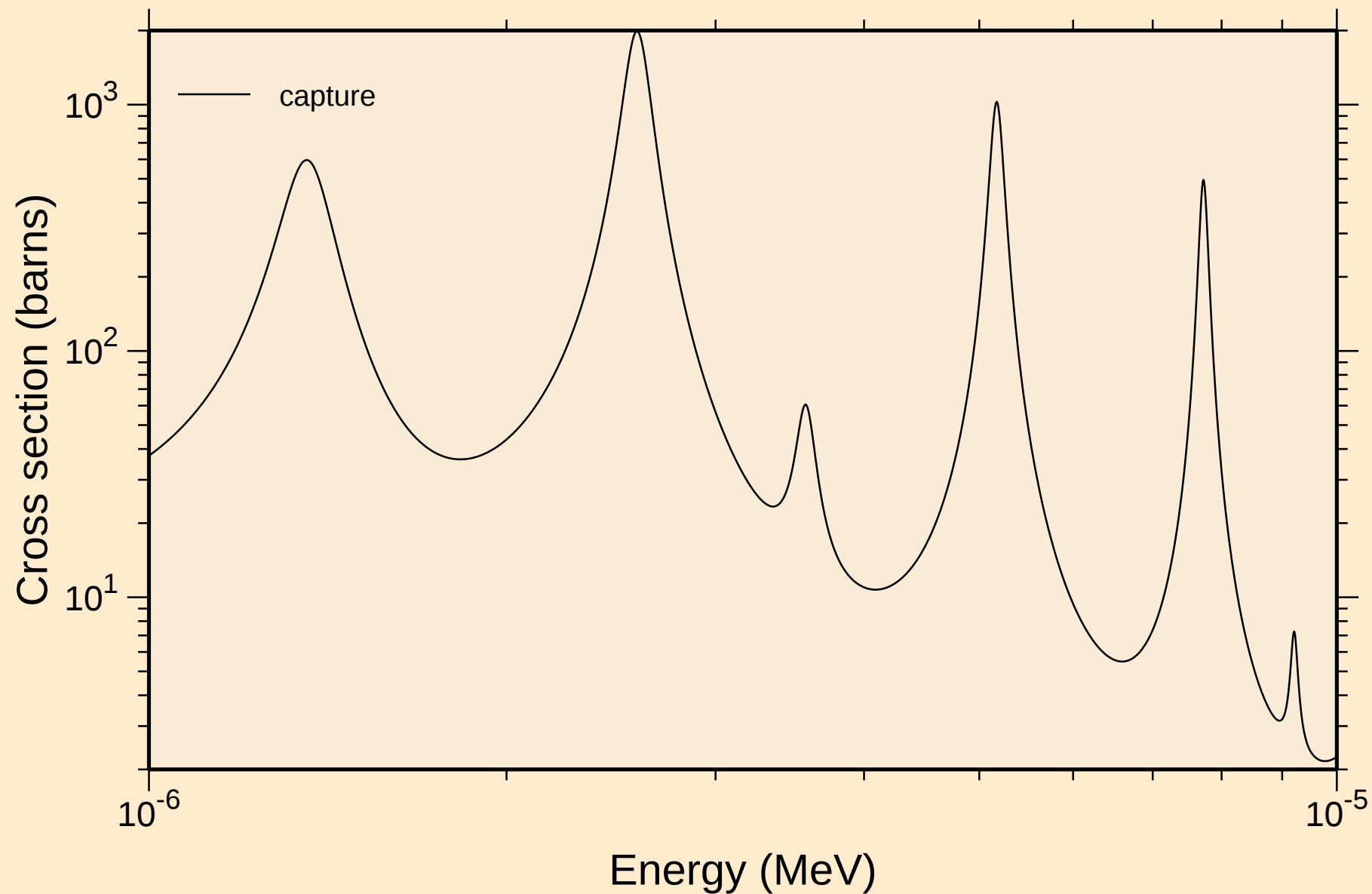
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



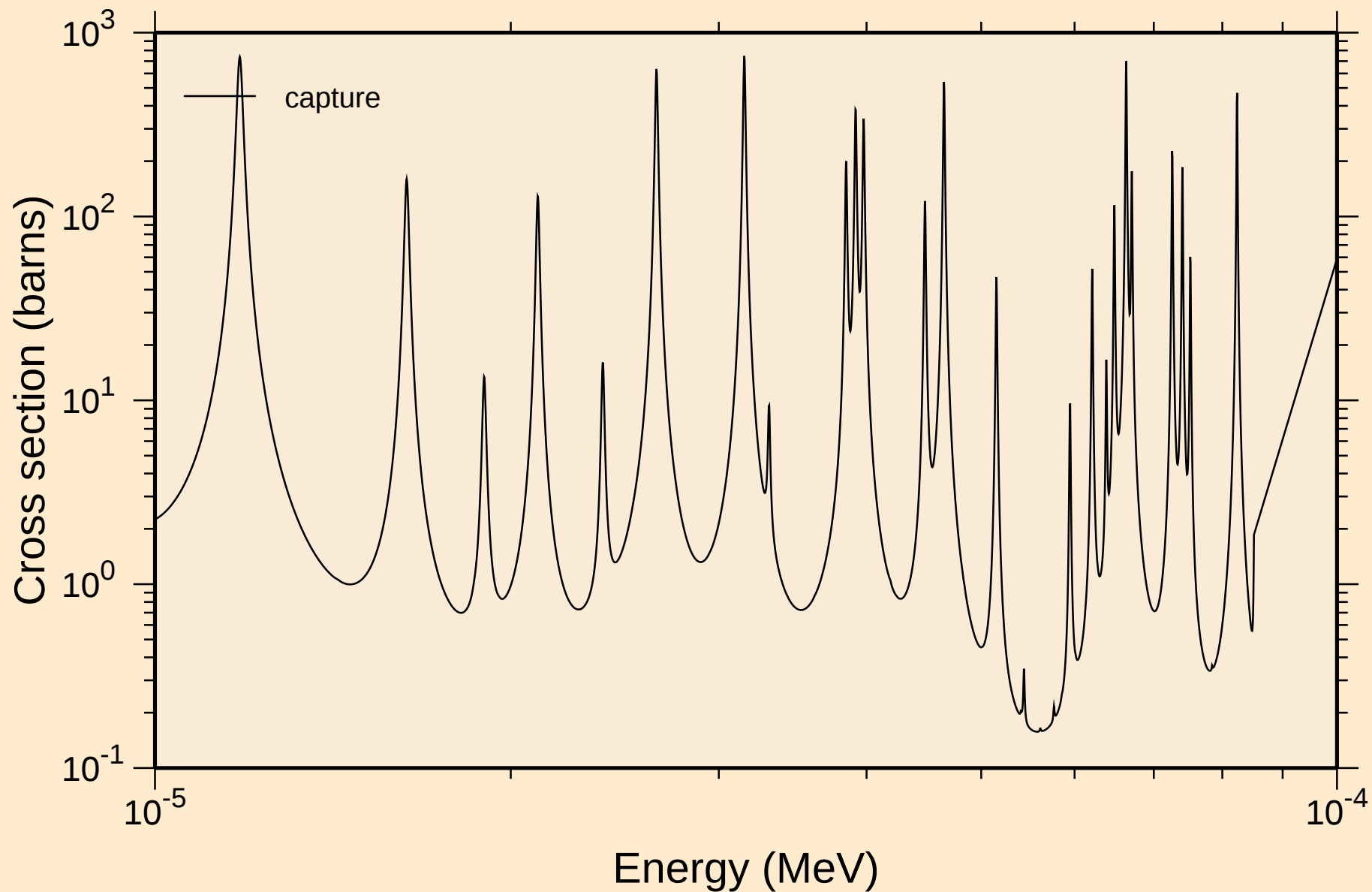
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



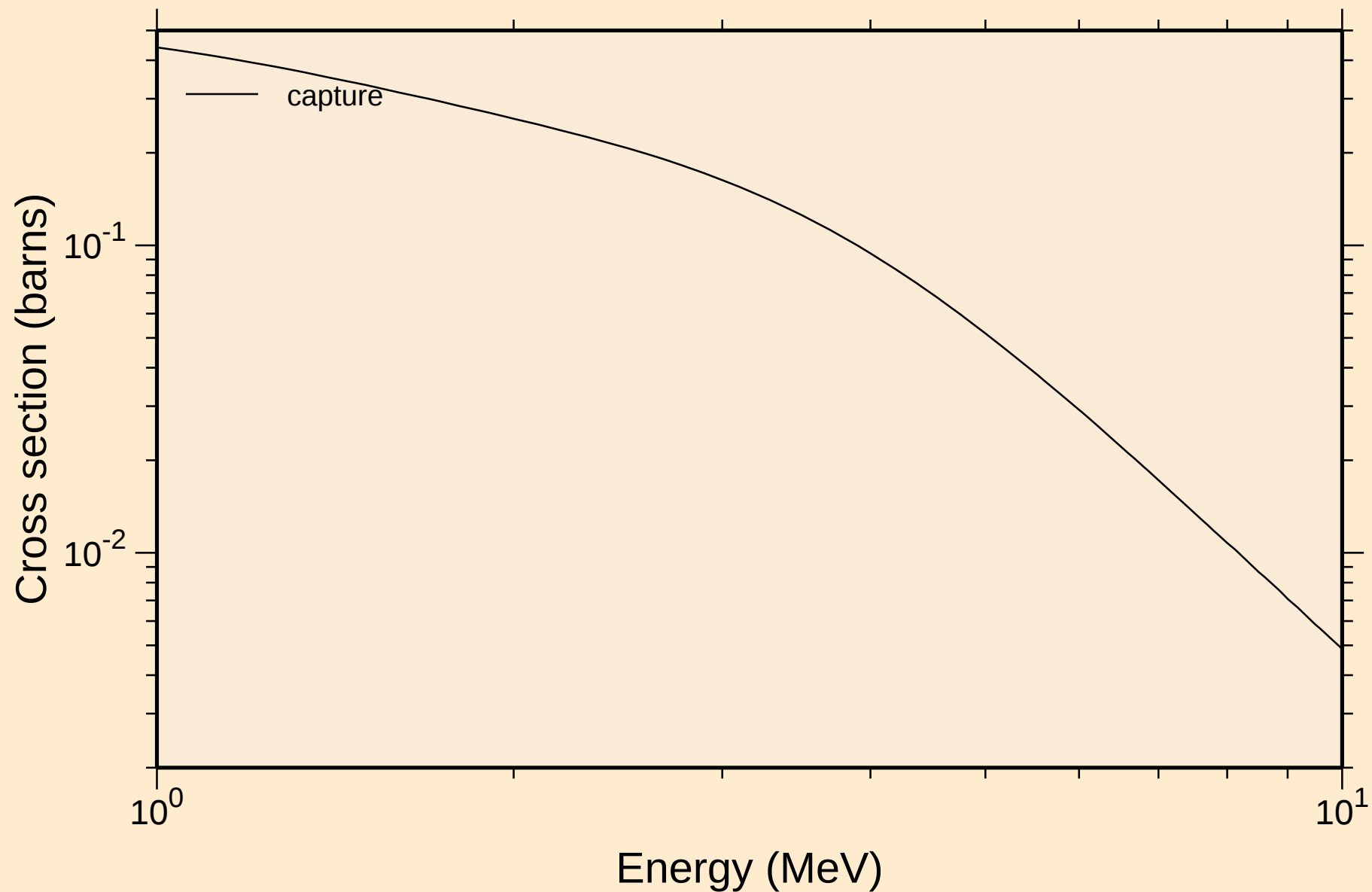
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

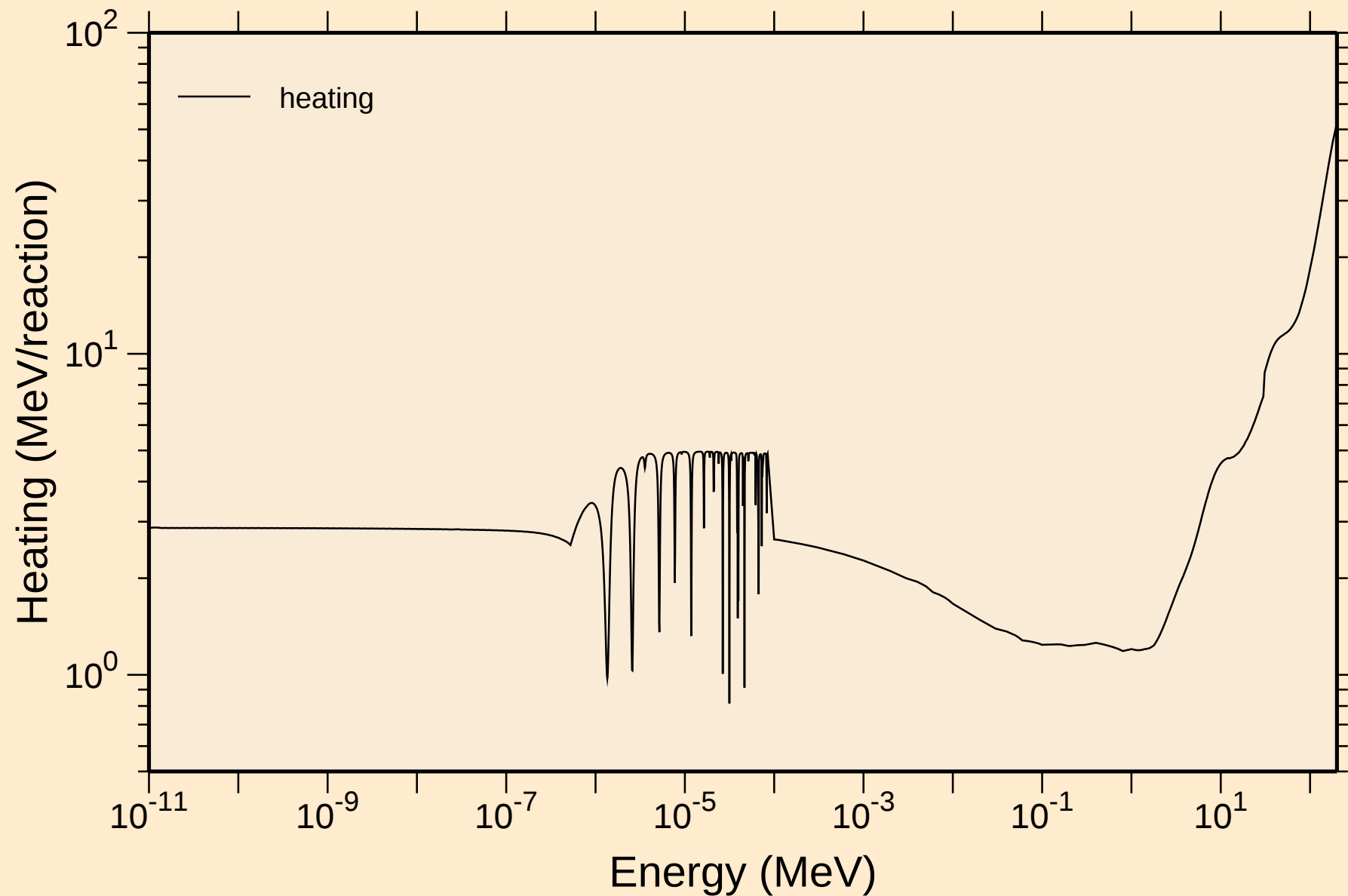


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



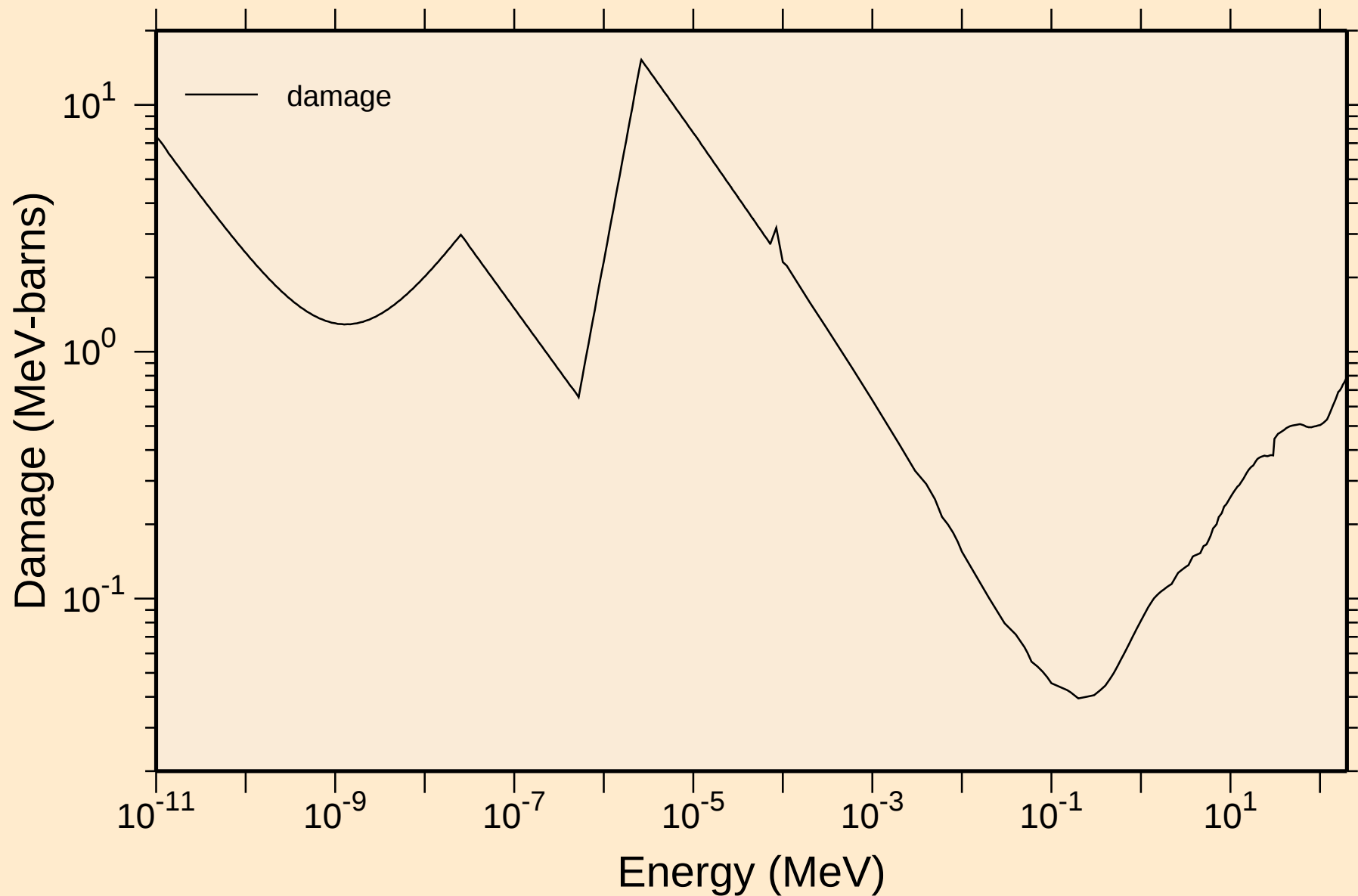
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

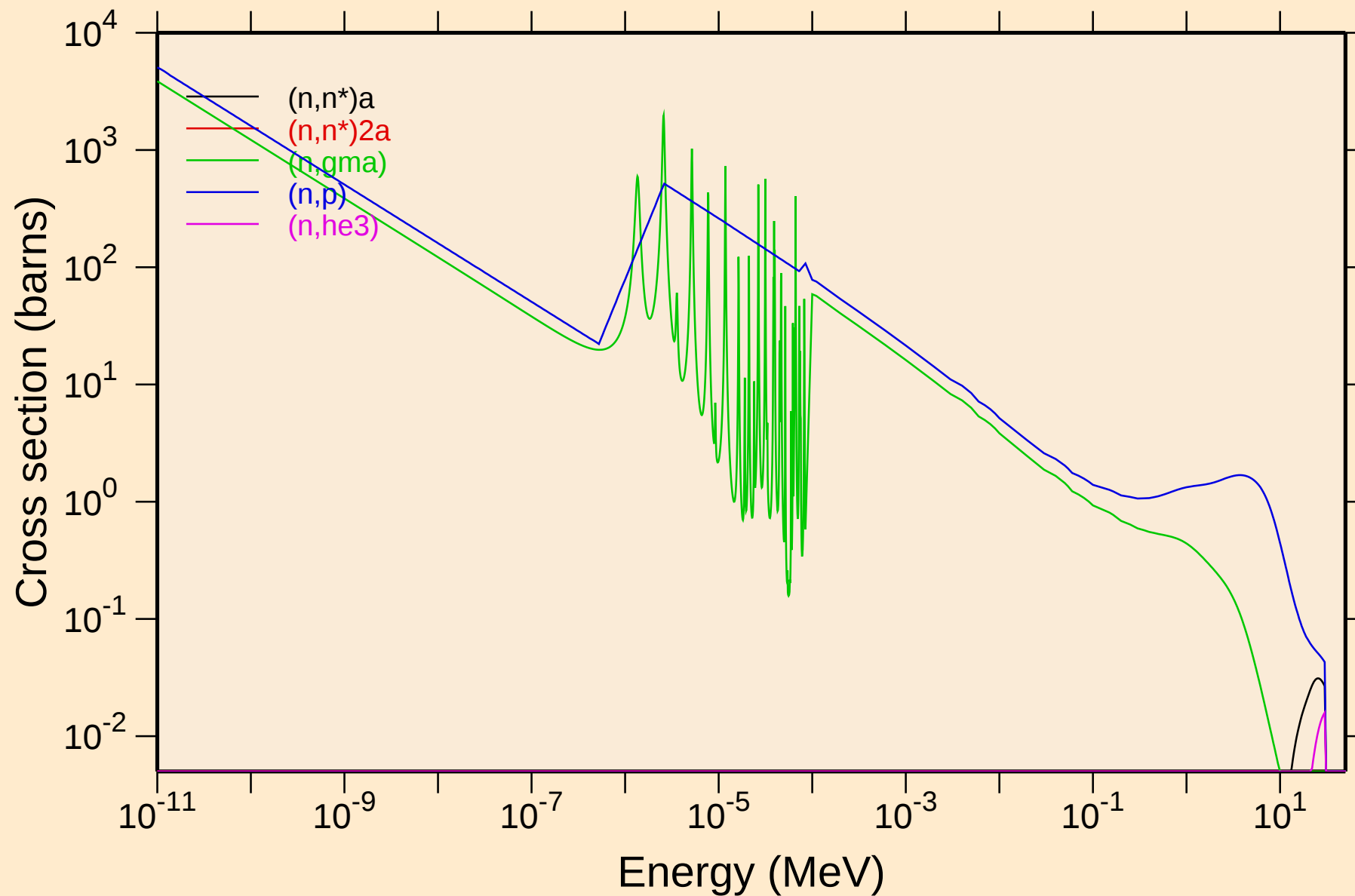


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

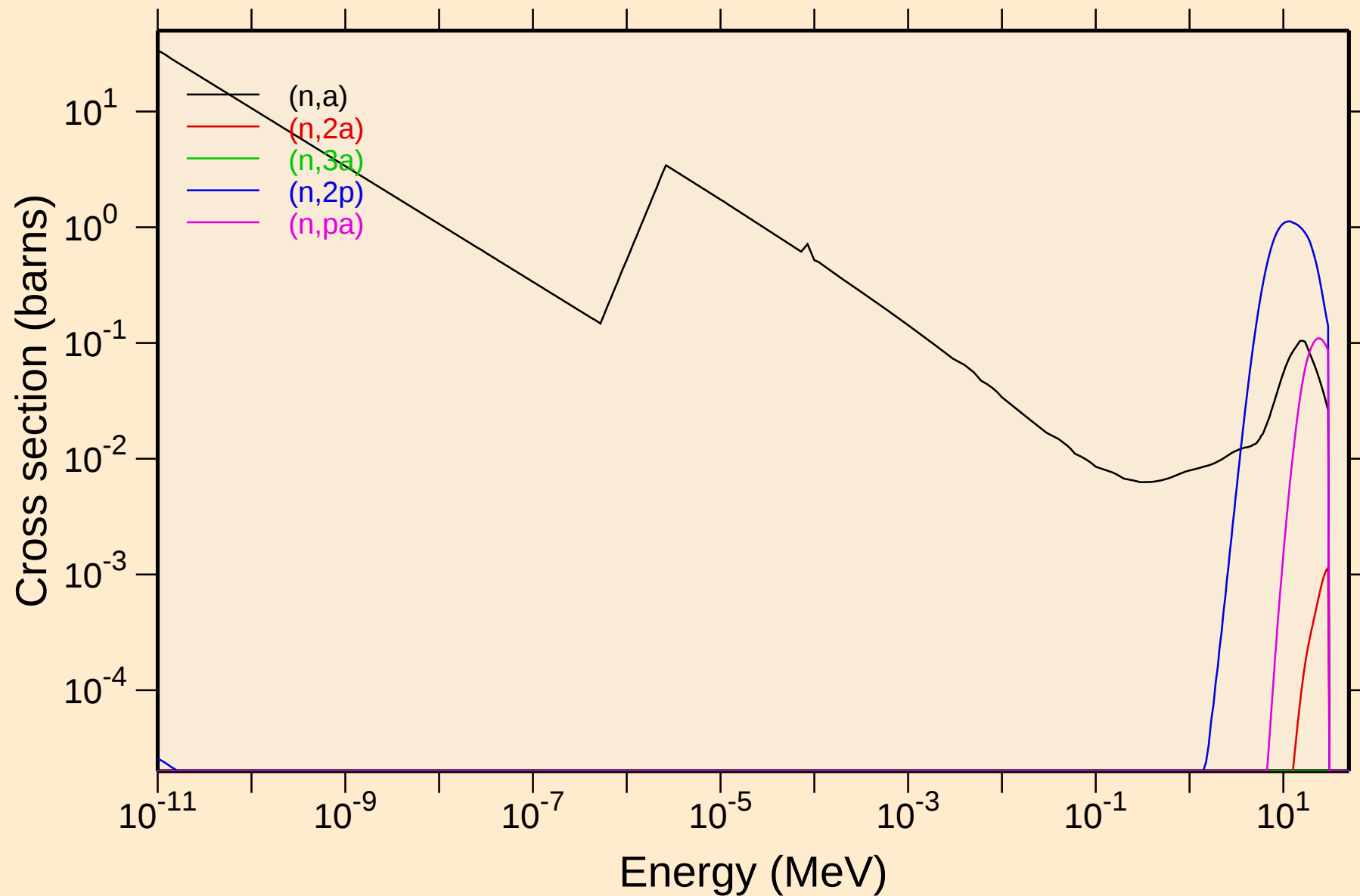
Damage



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

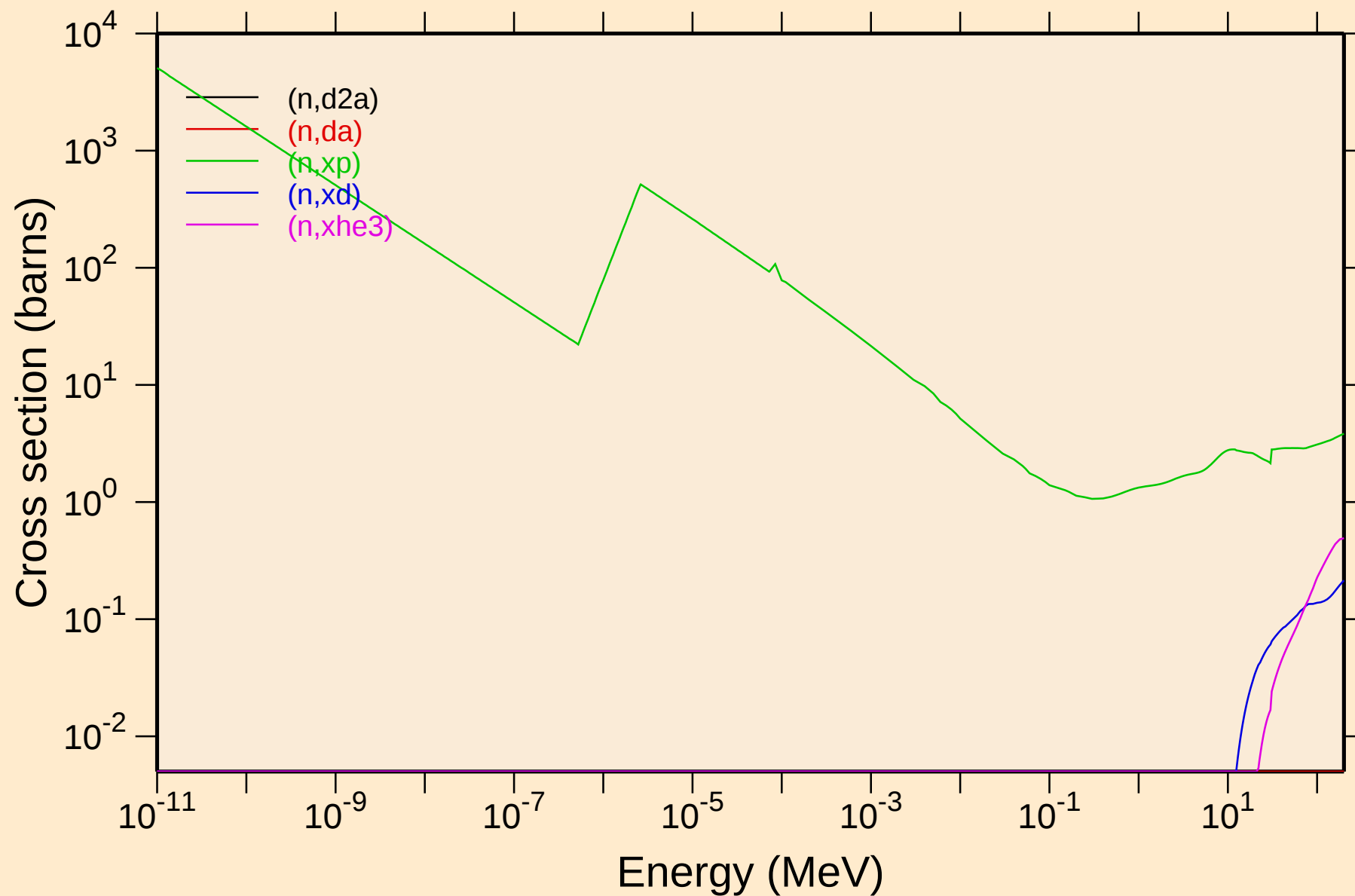


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

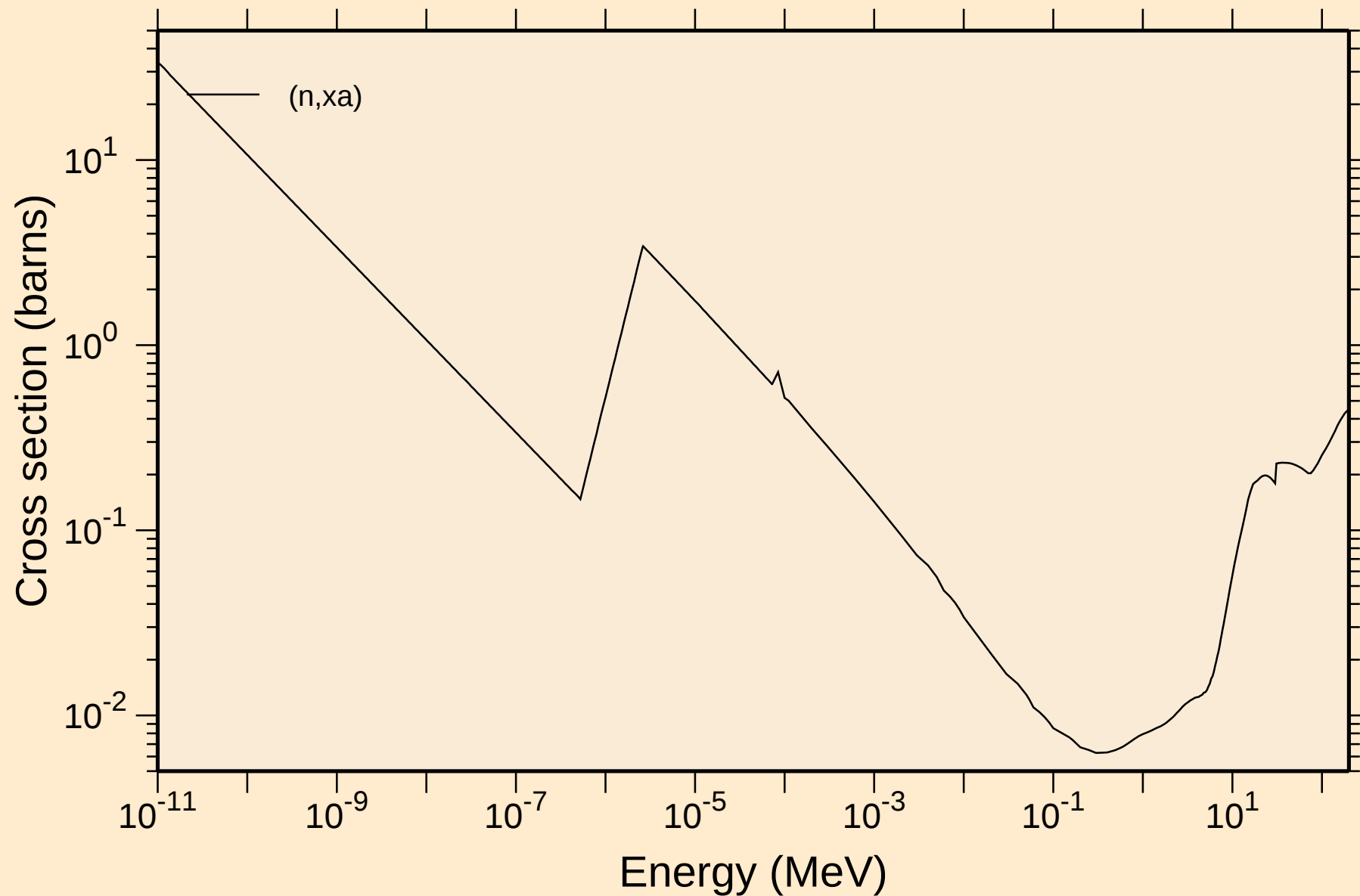


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

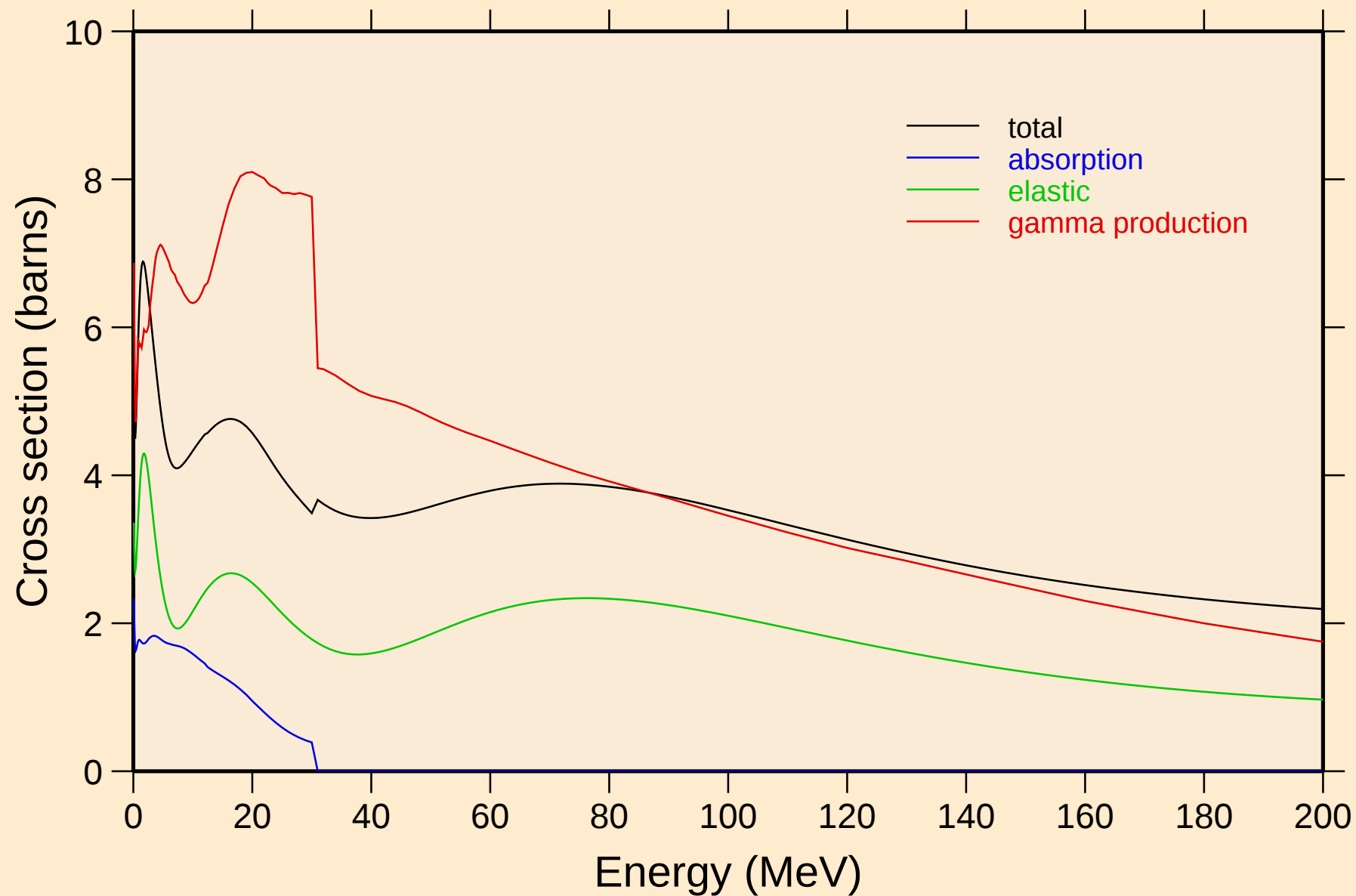


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



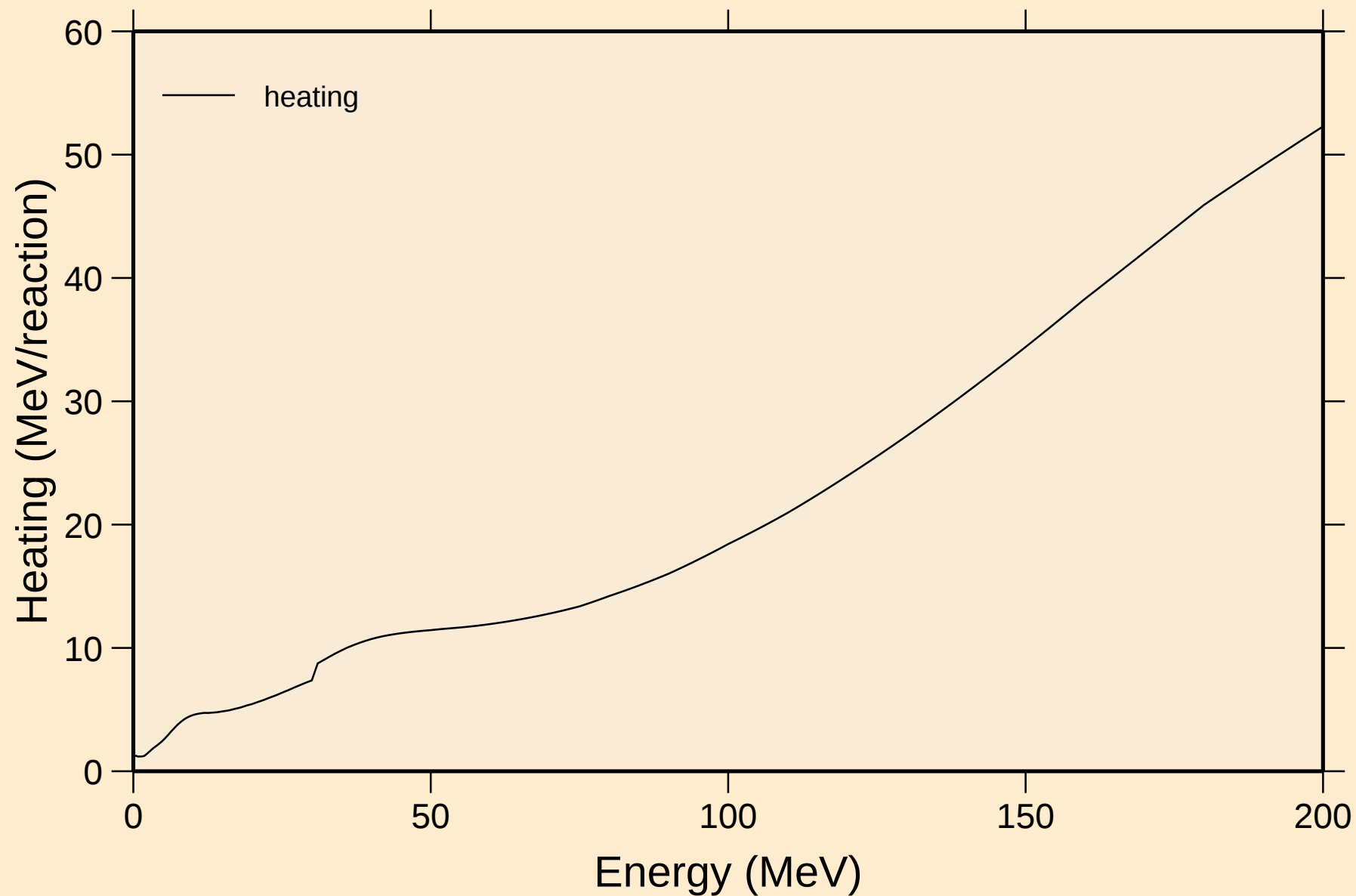
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



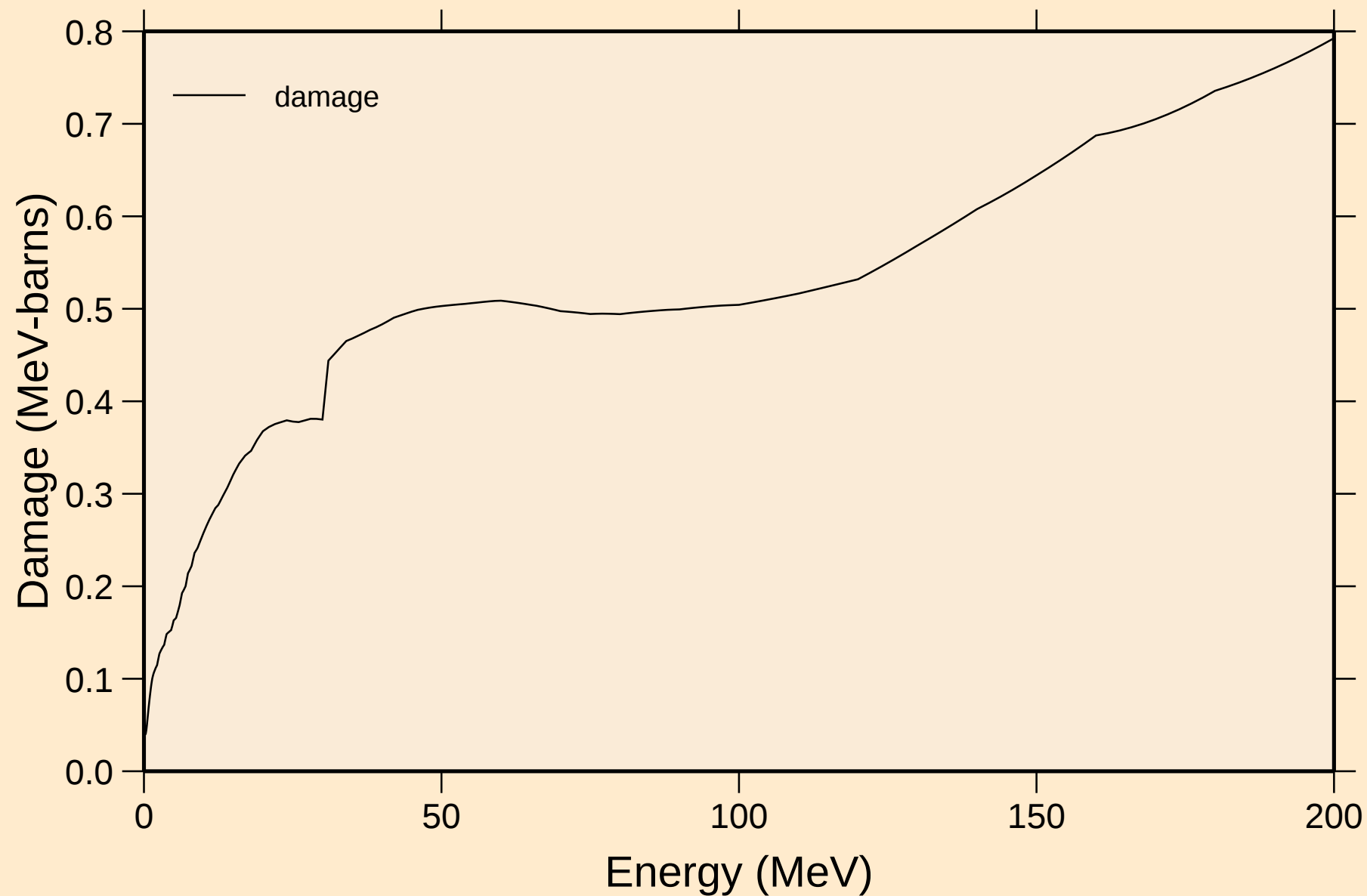
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

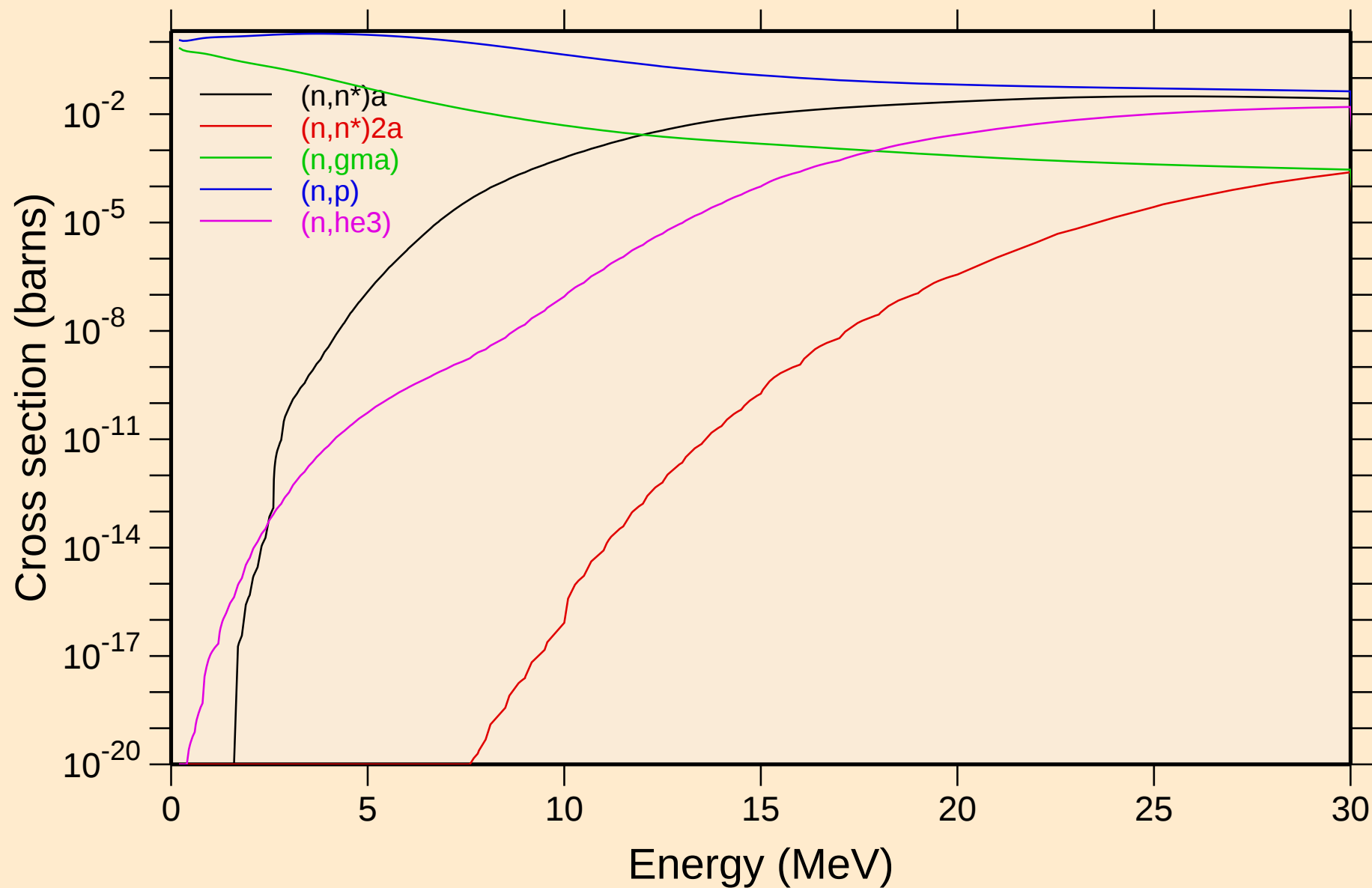


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

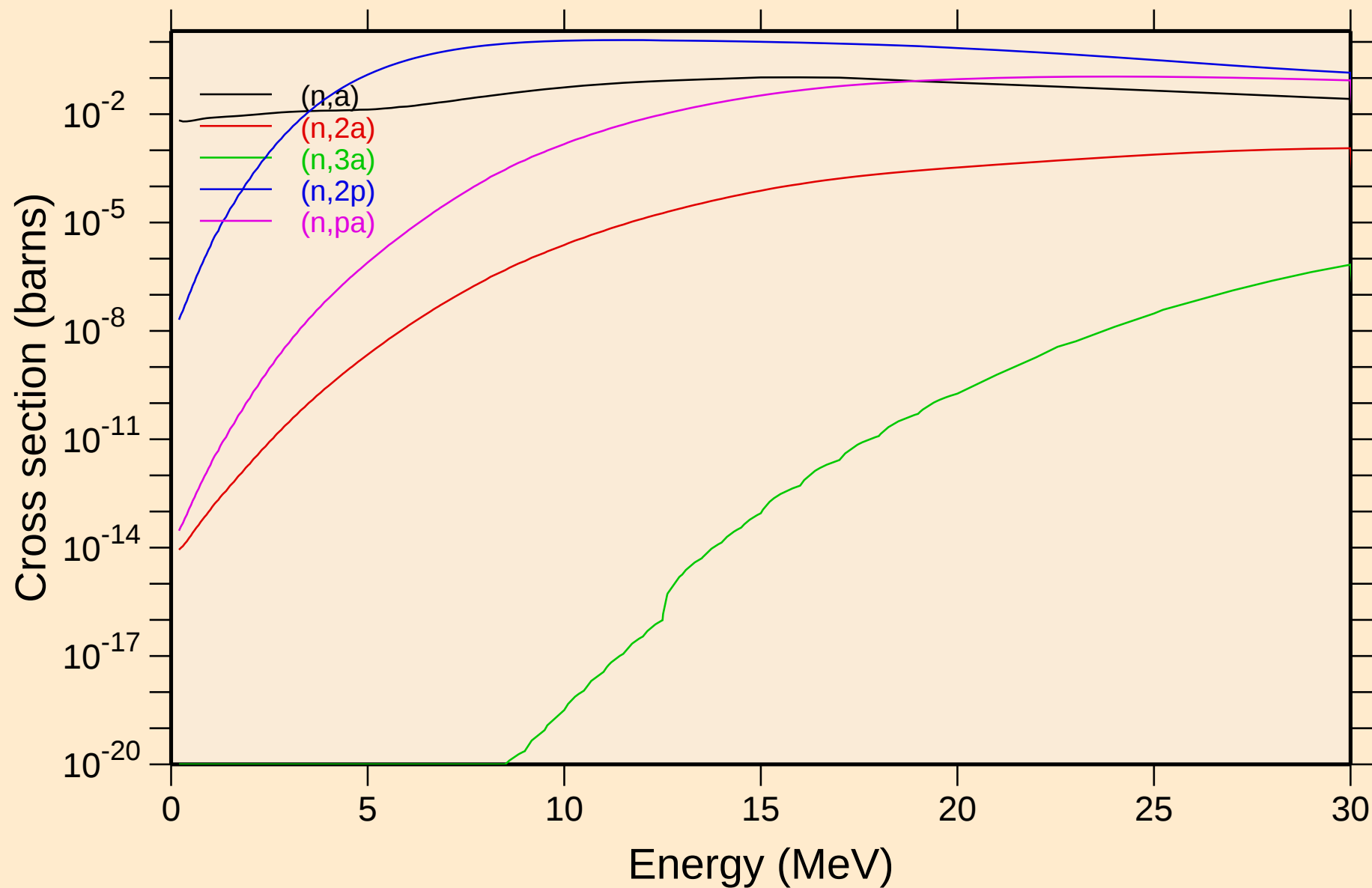
Damage



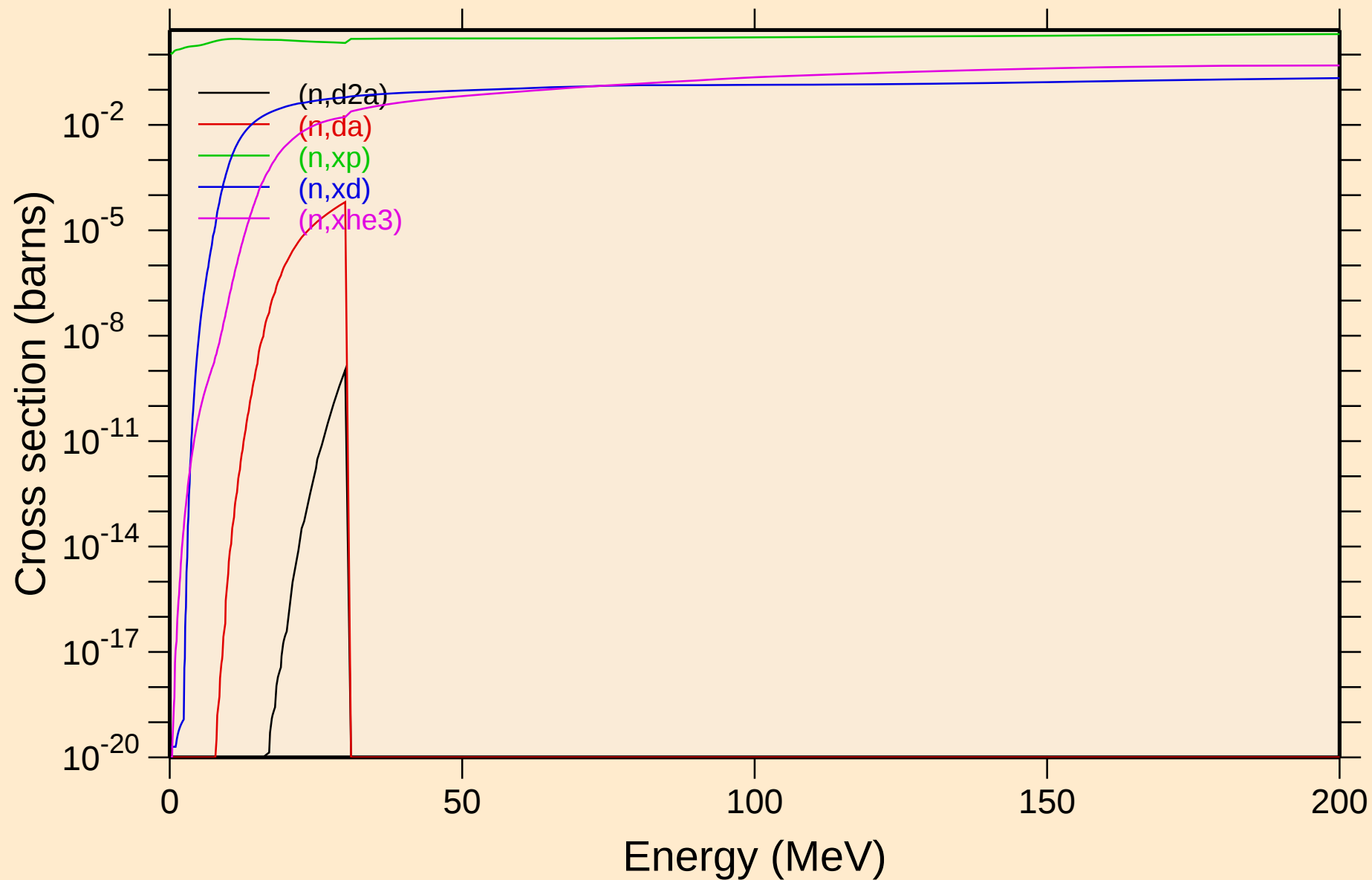
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



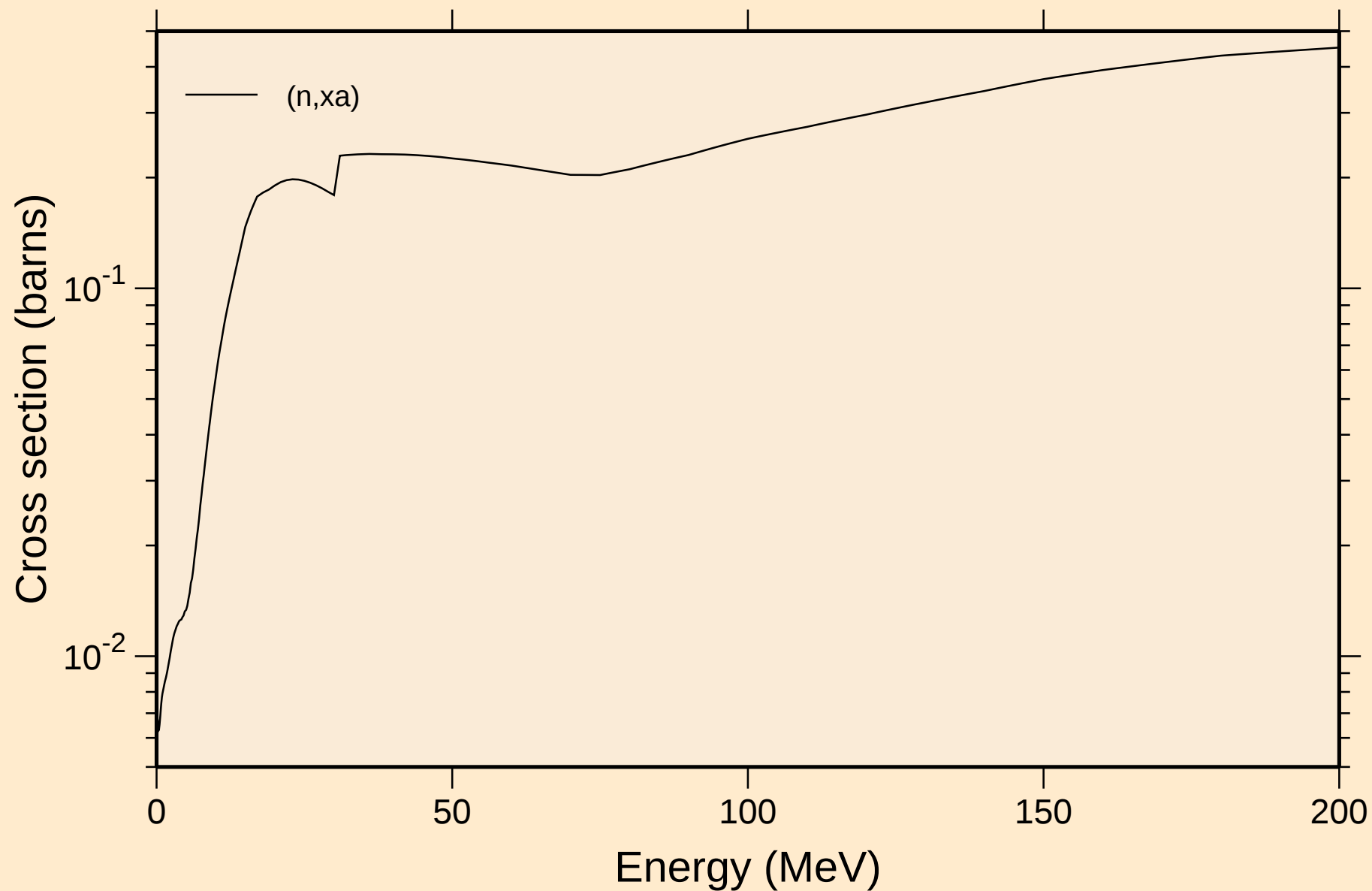
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

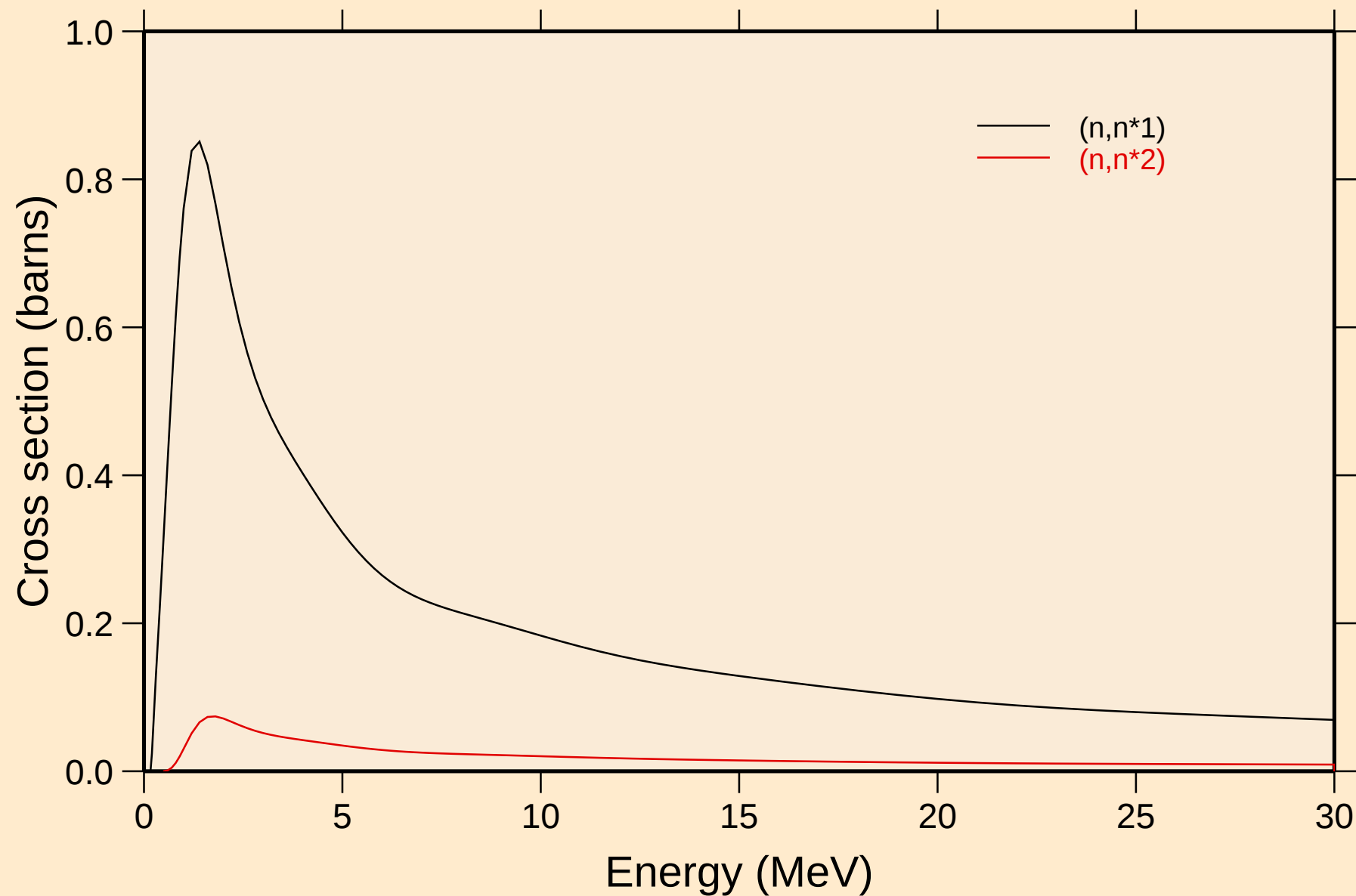


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



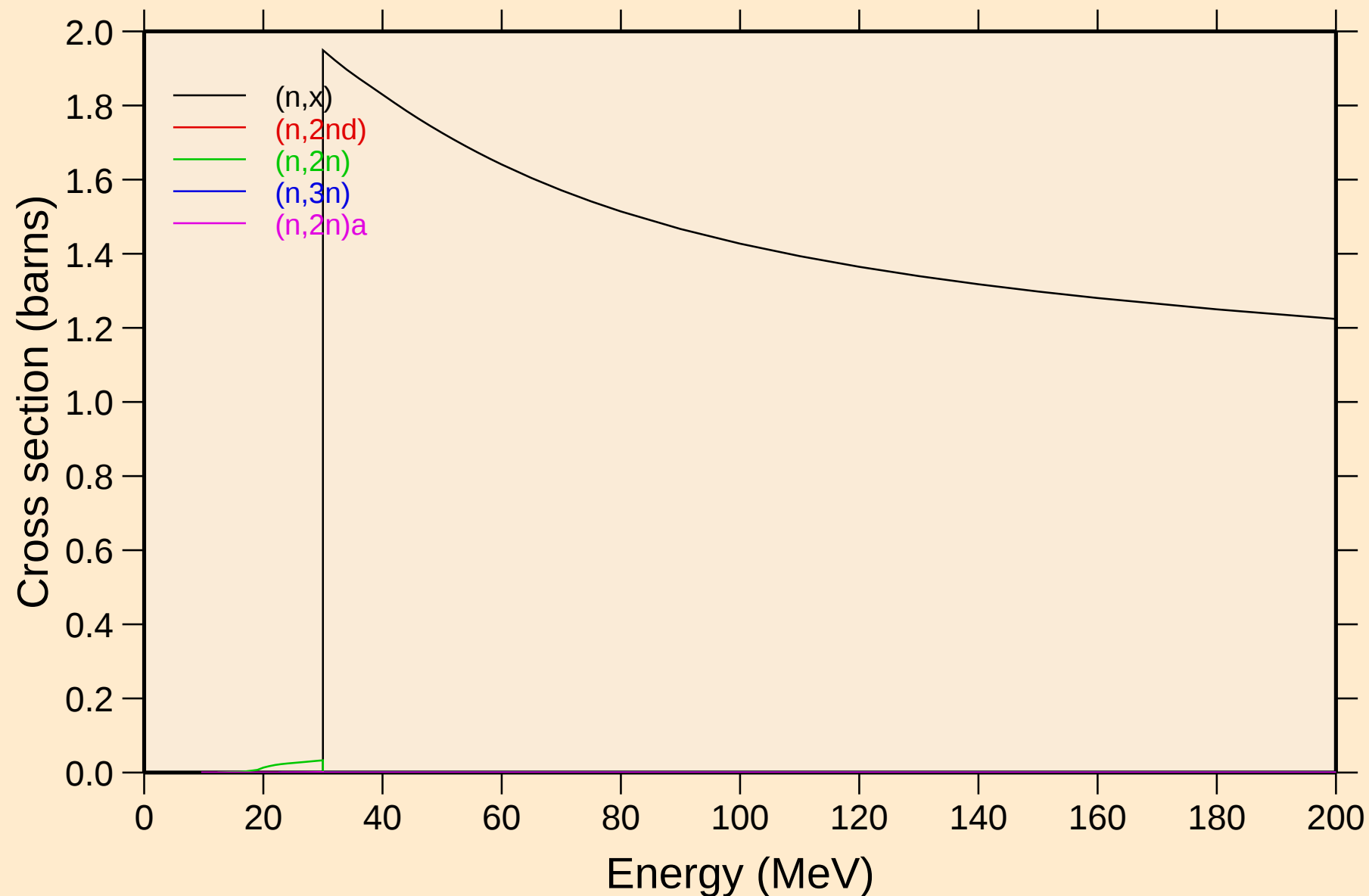
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

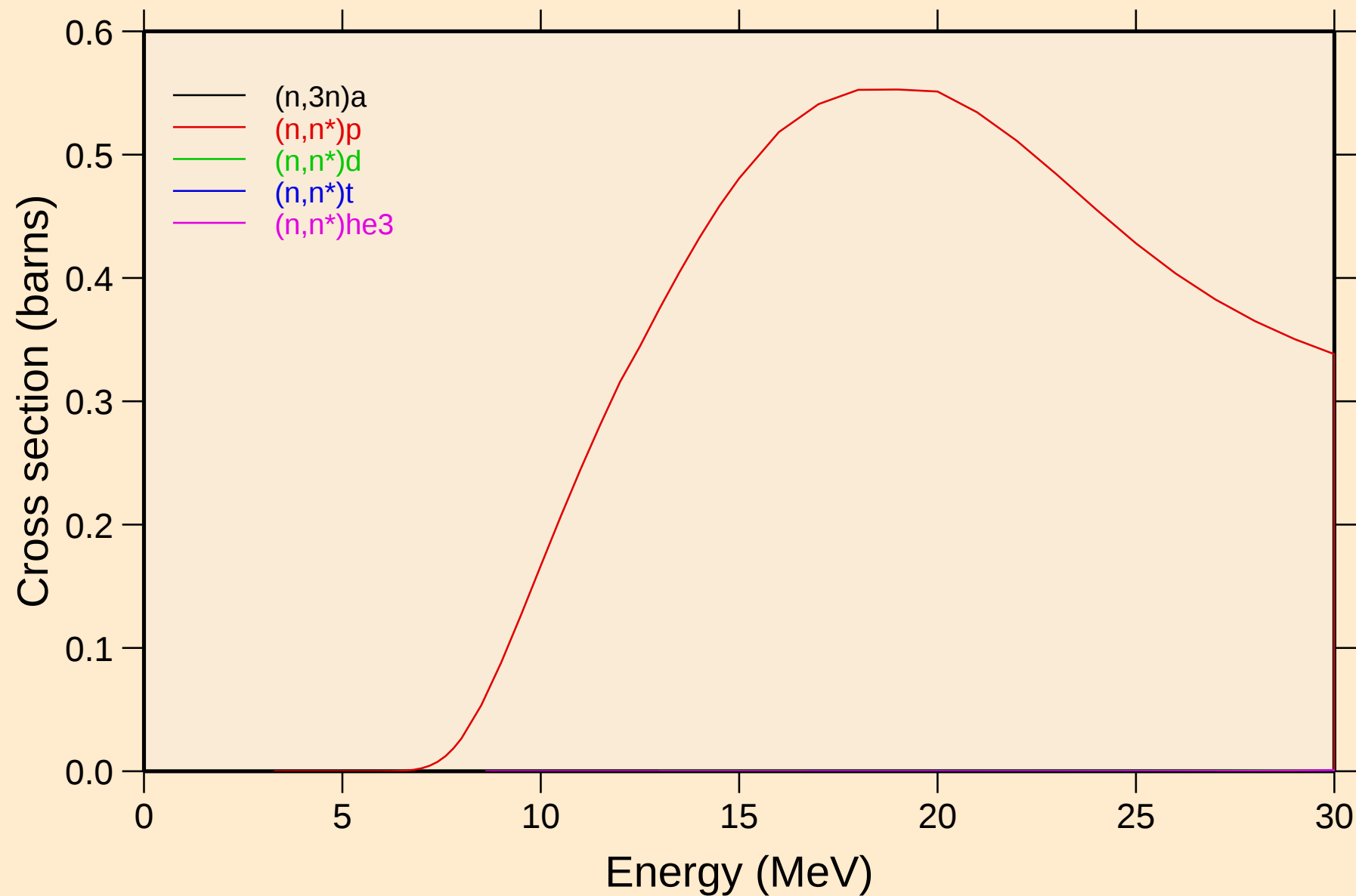


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

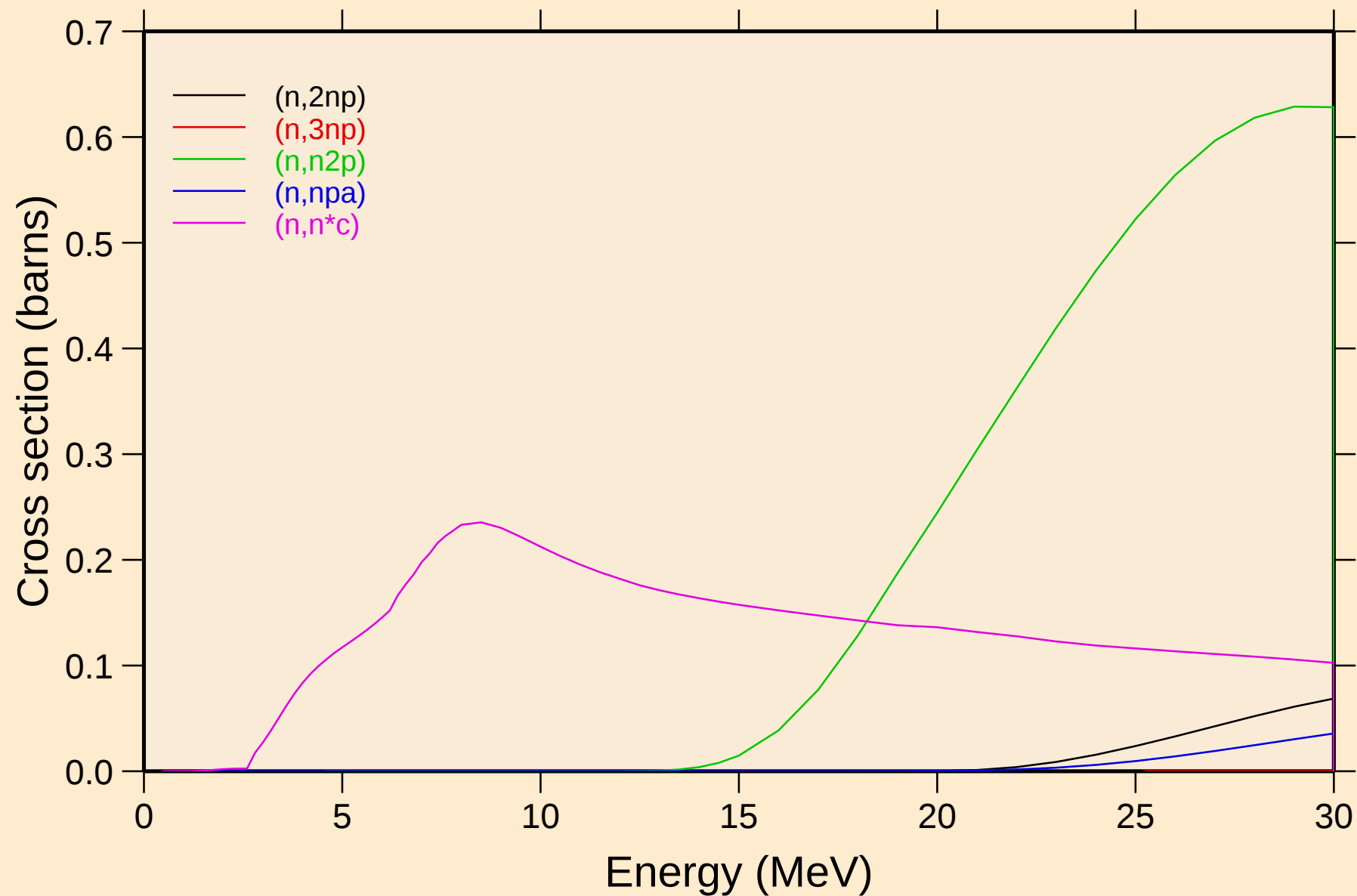
Threshold reactions



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

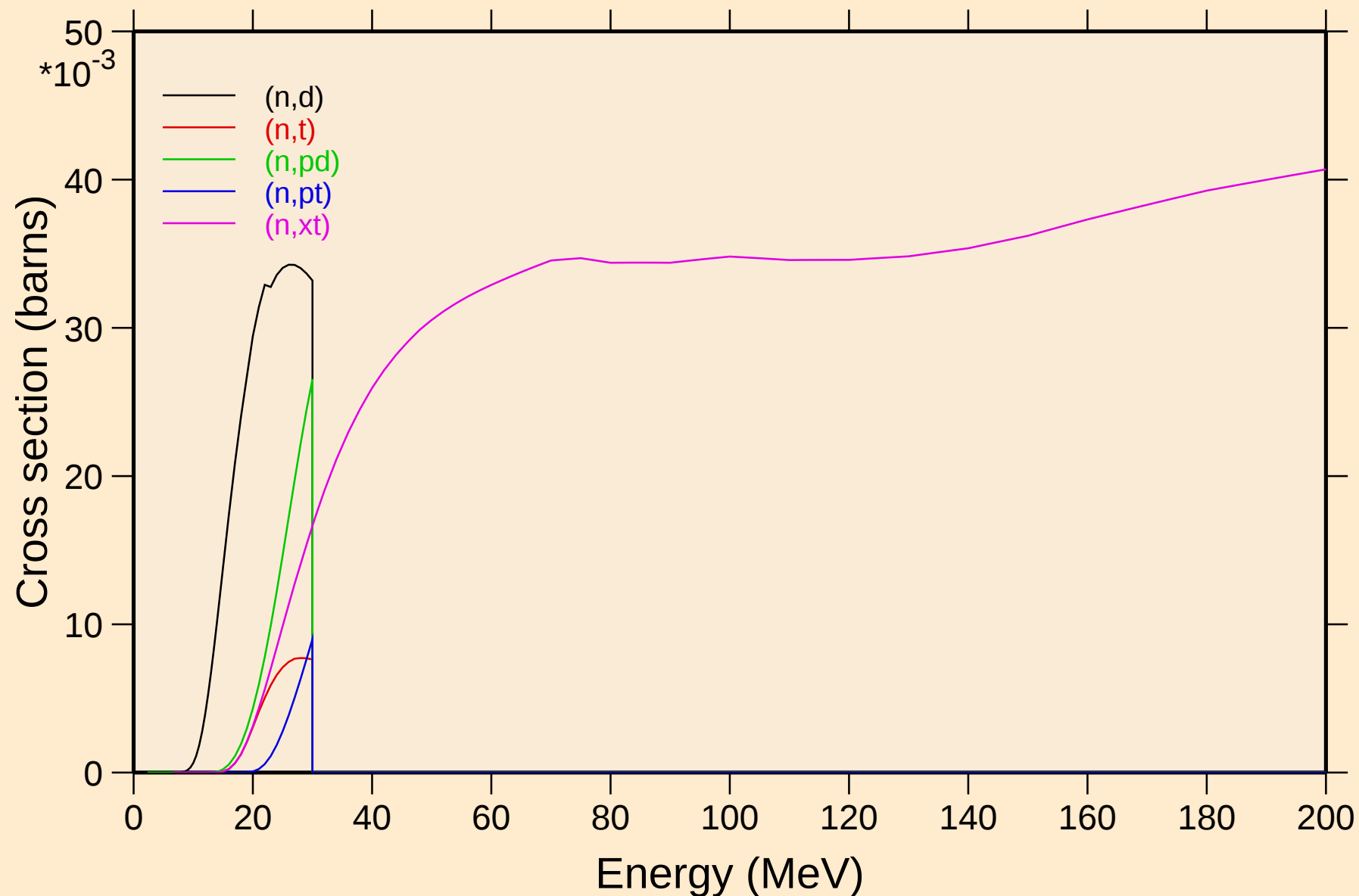


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

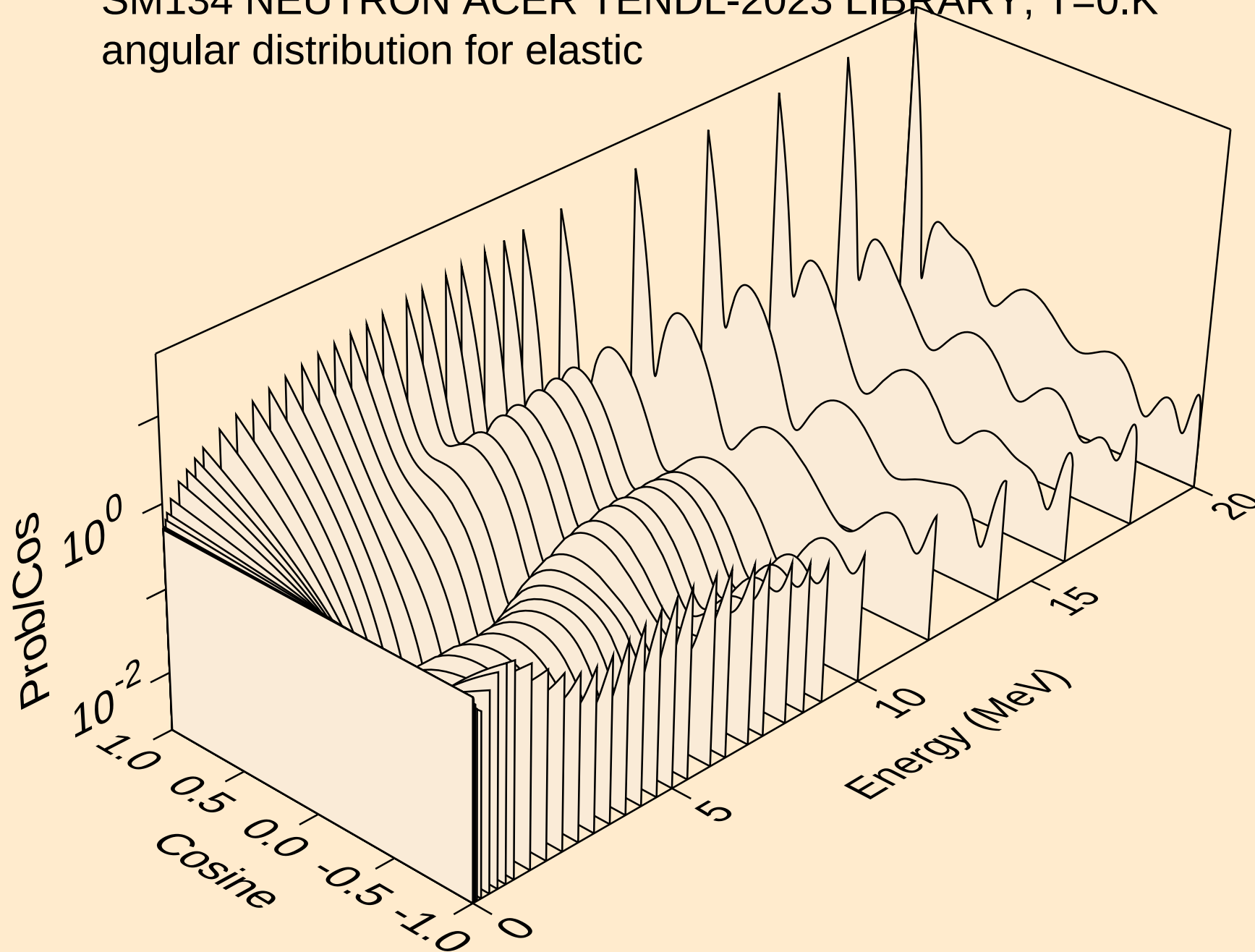


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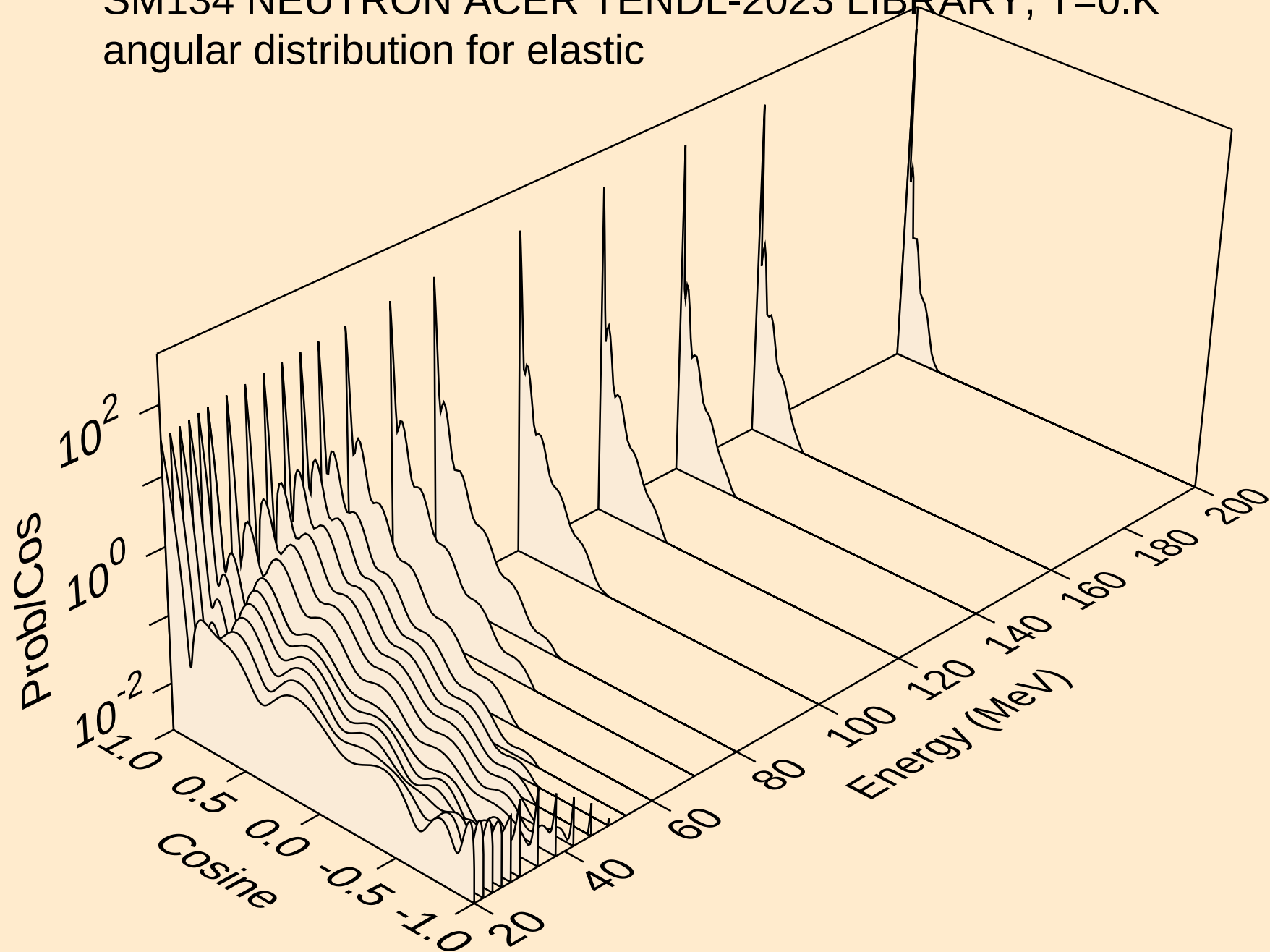
Threshold reactions



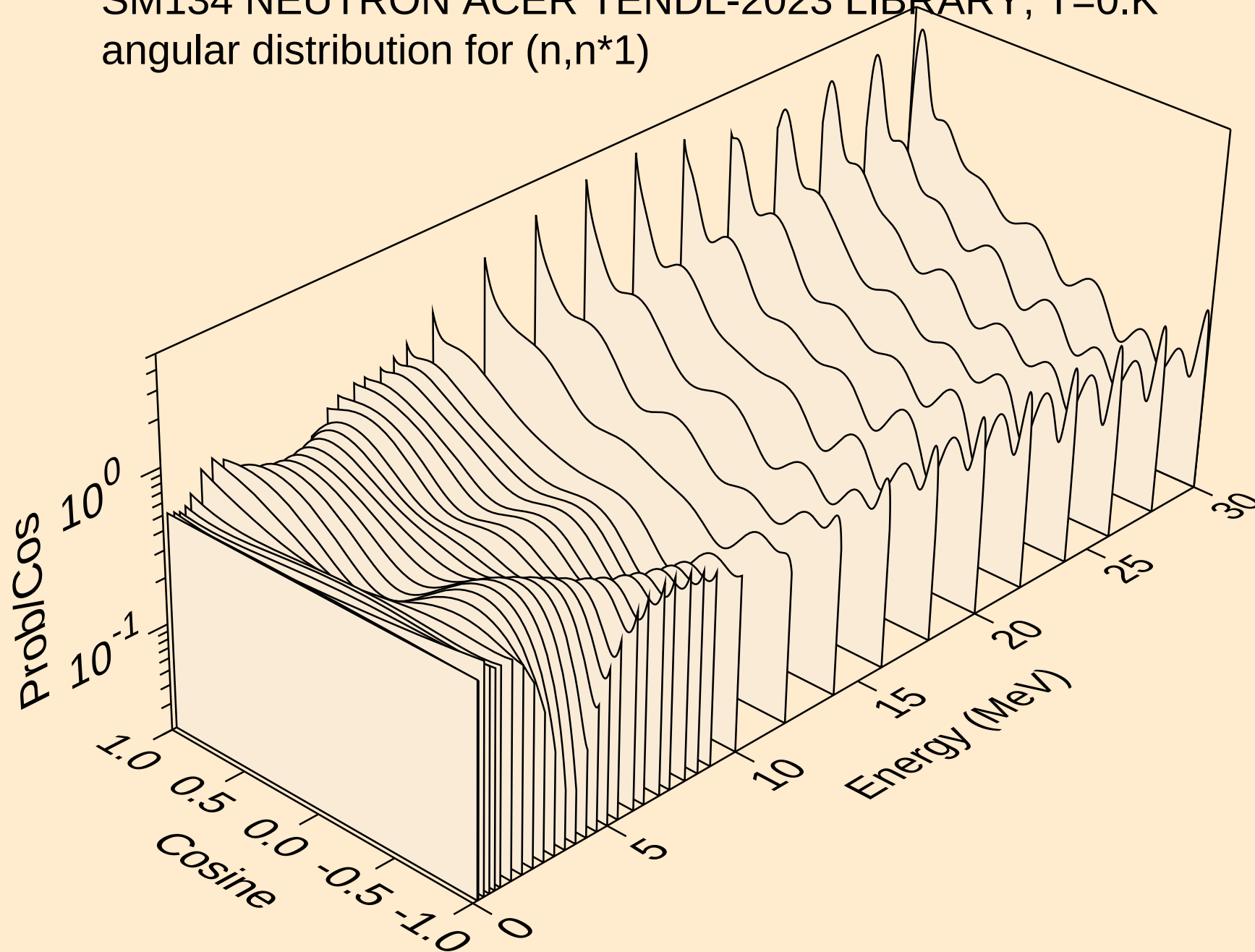
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



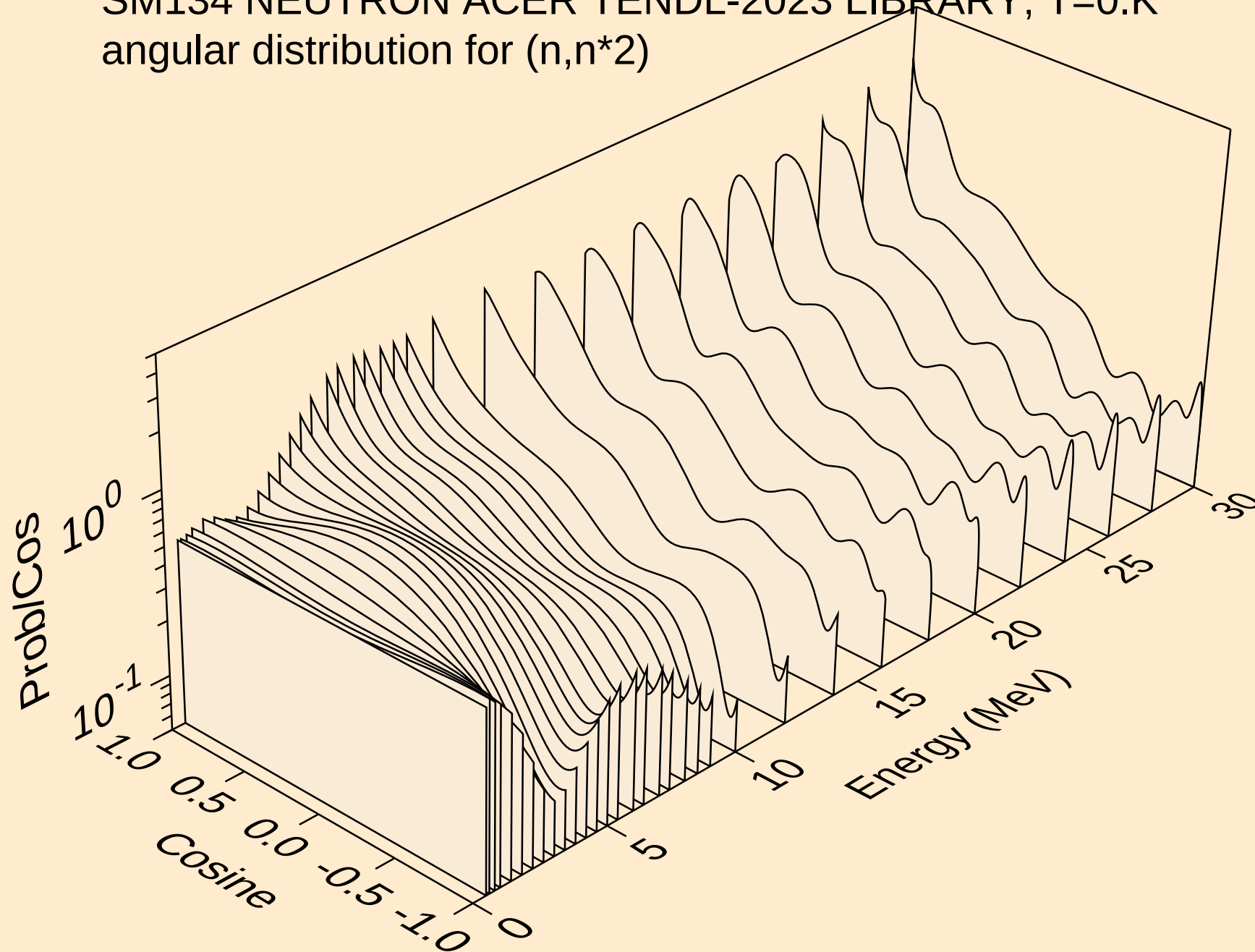
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



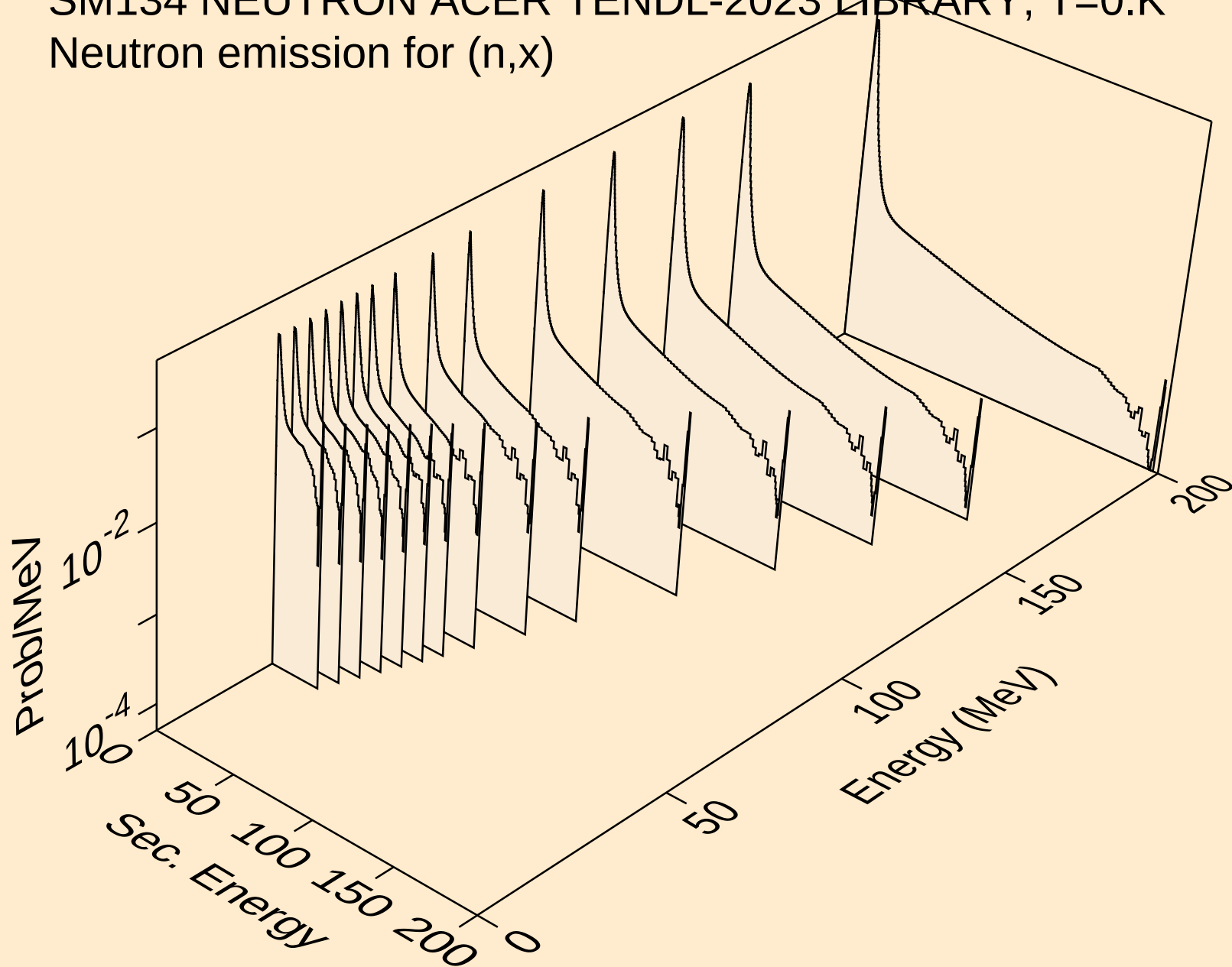
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



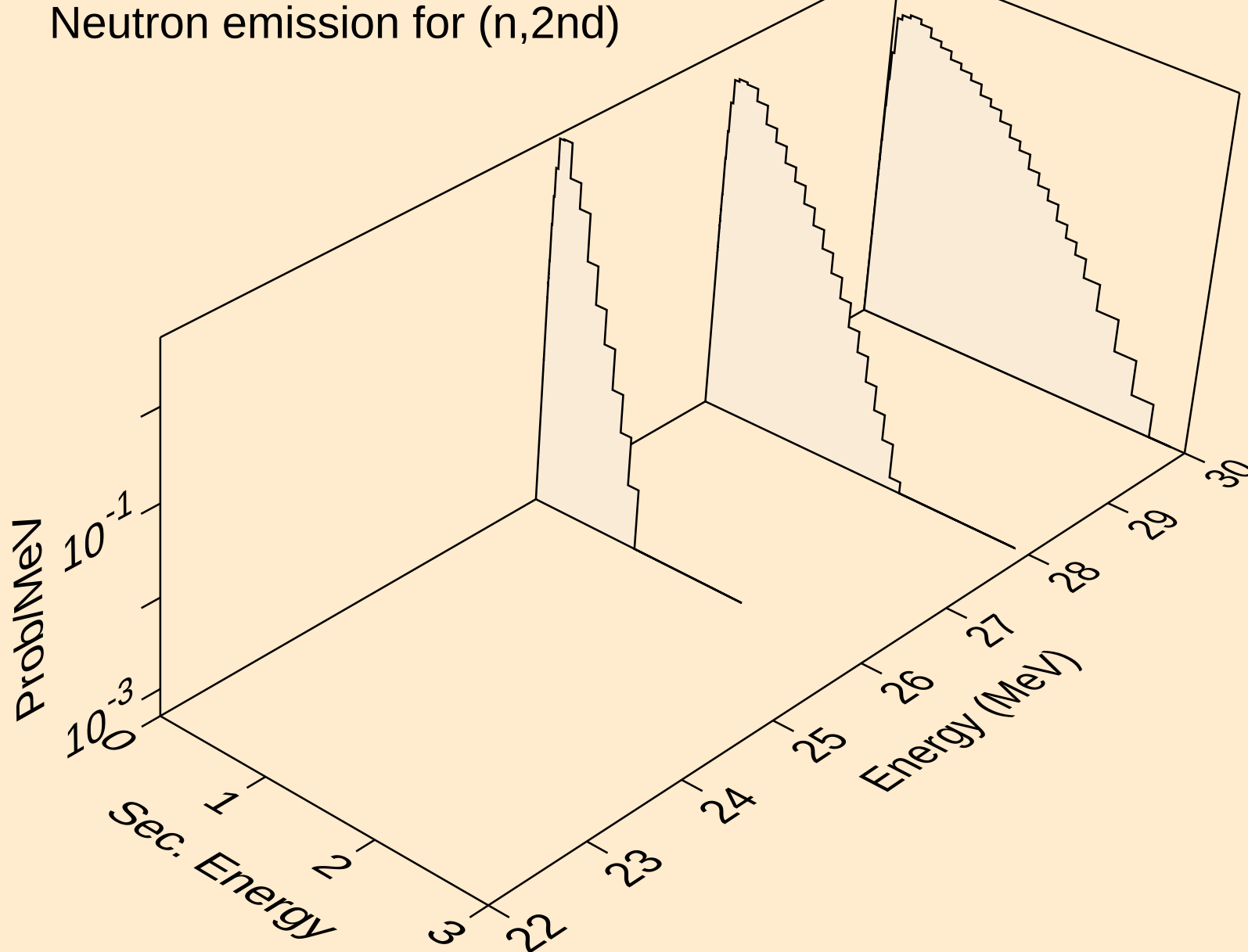
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



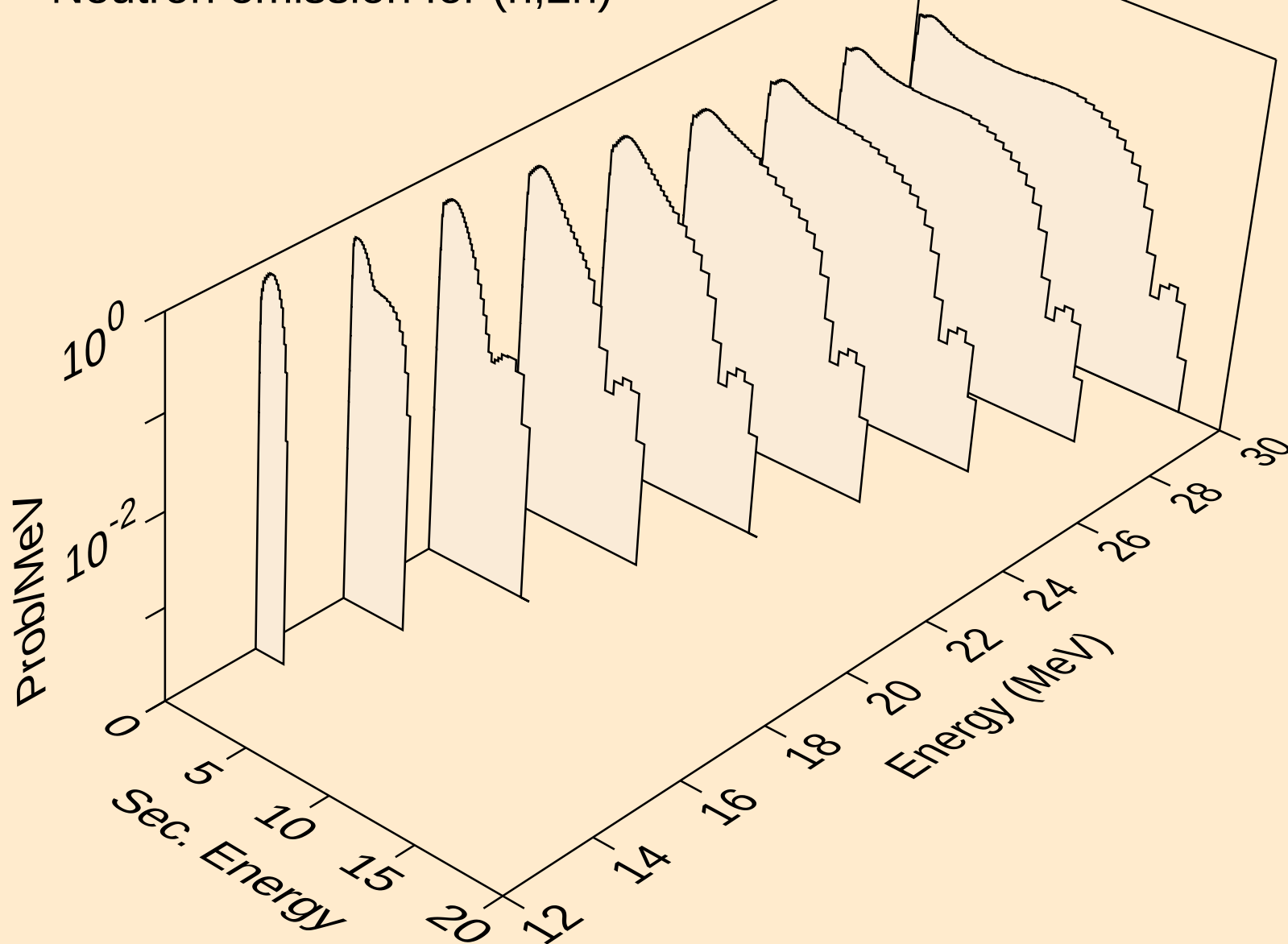
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



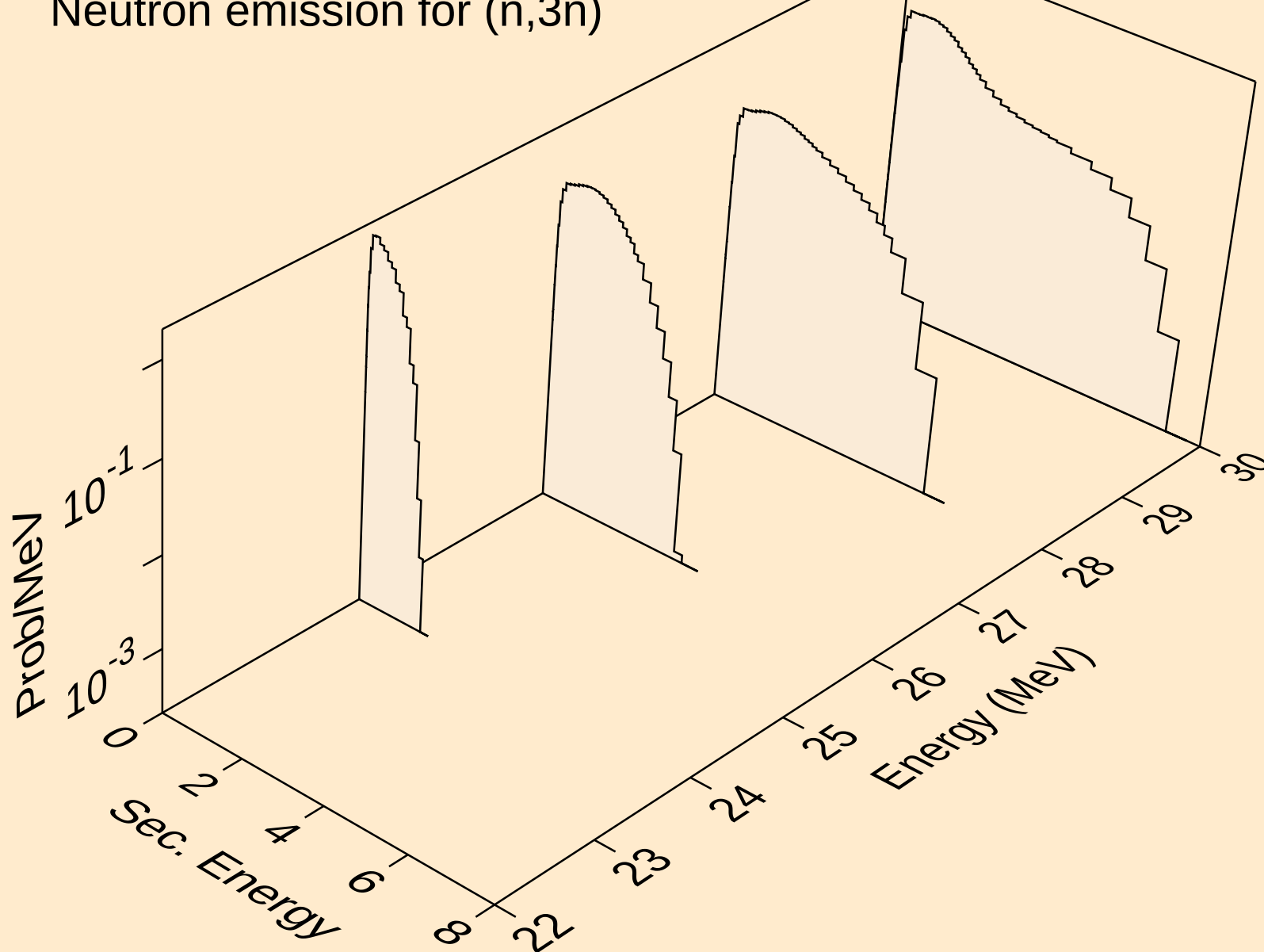
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



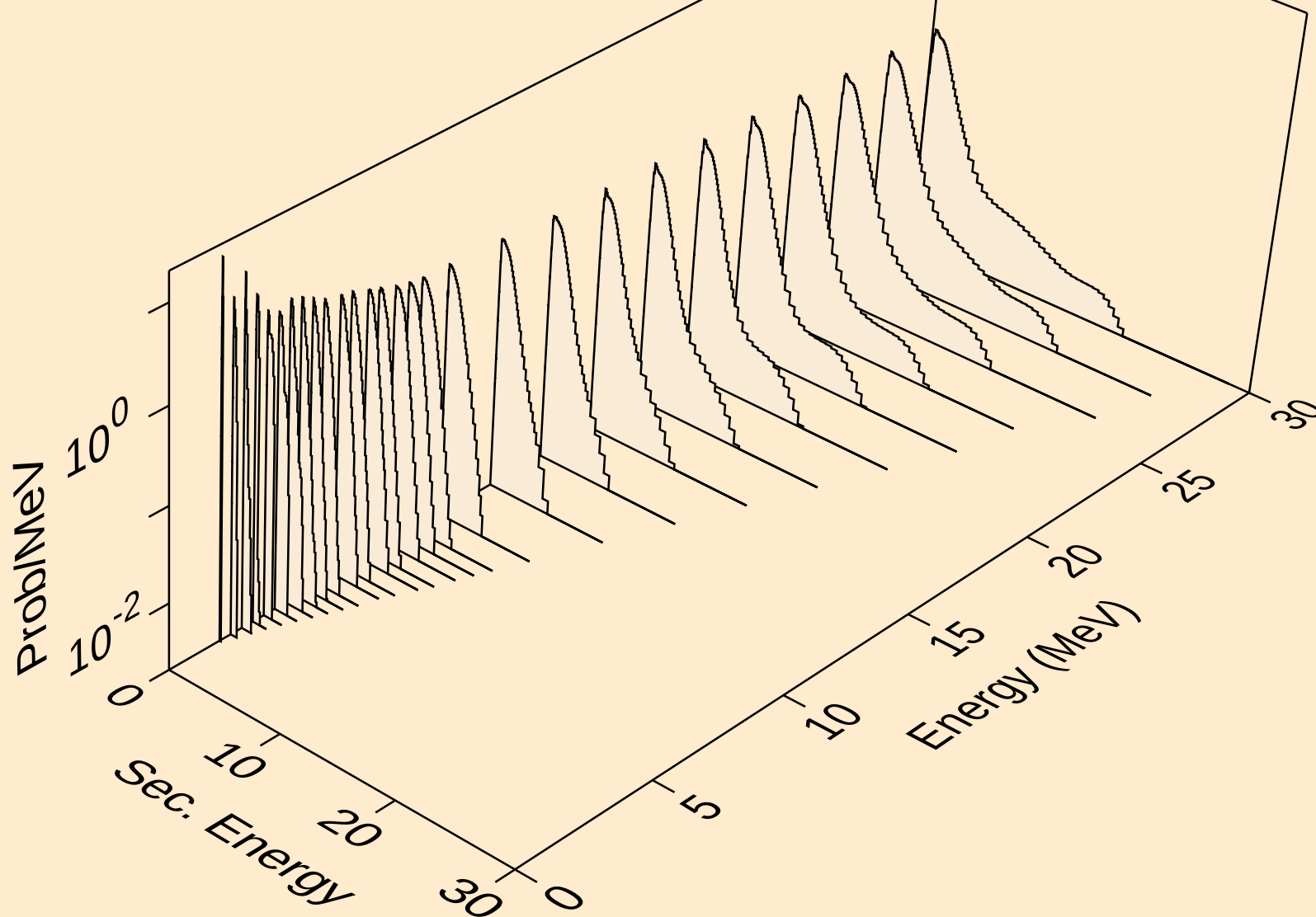
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



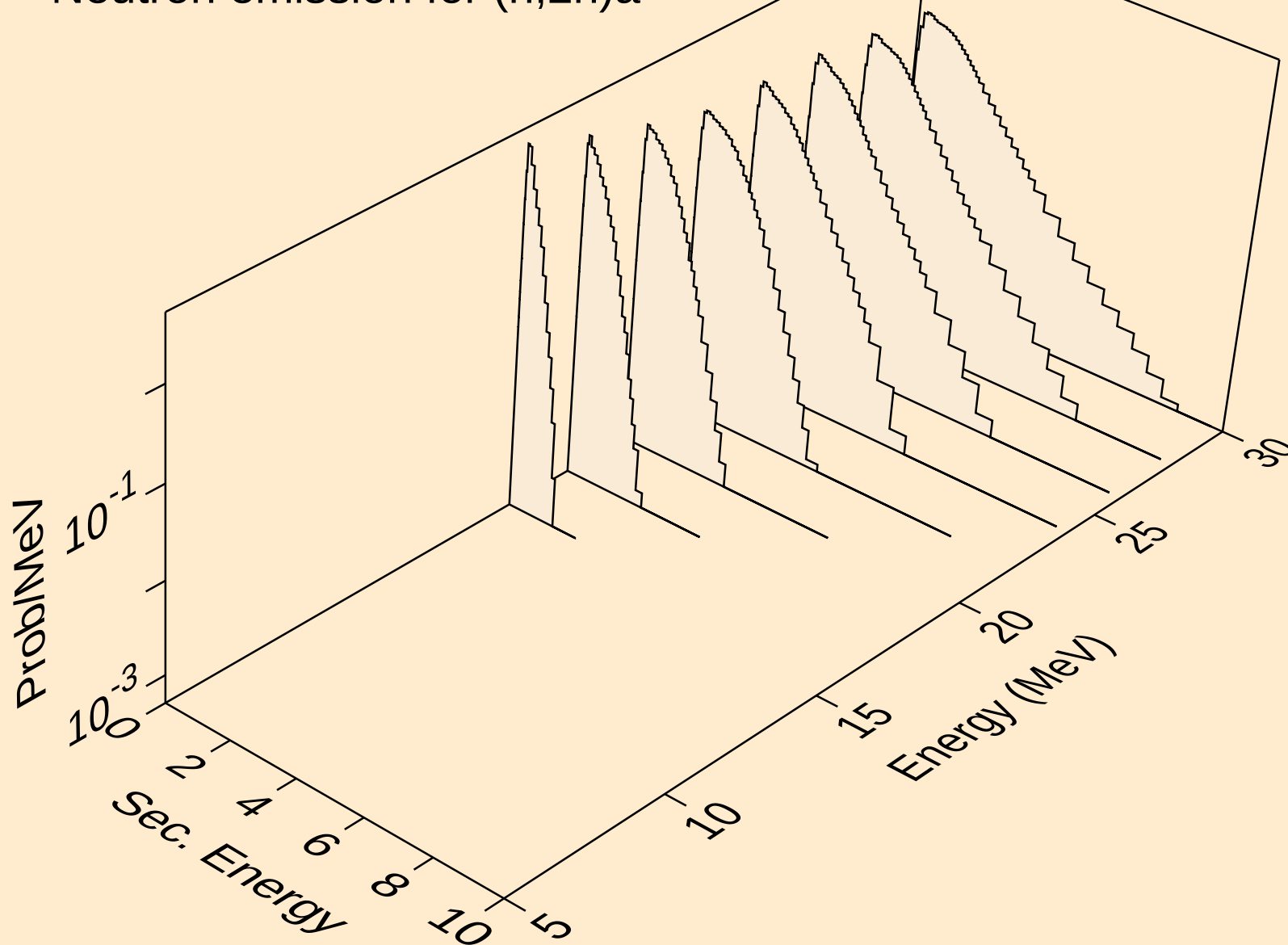
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



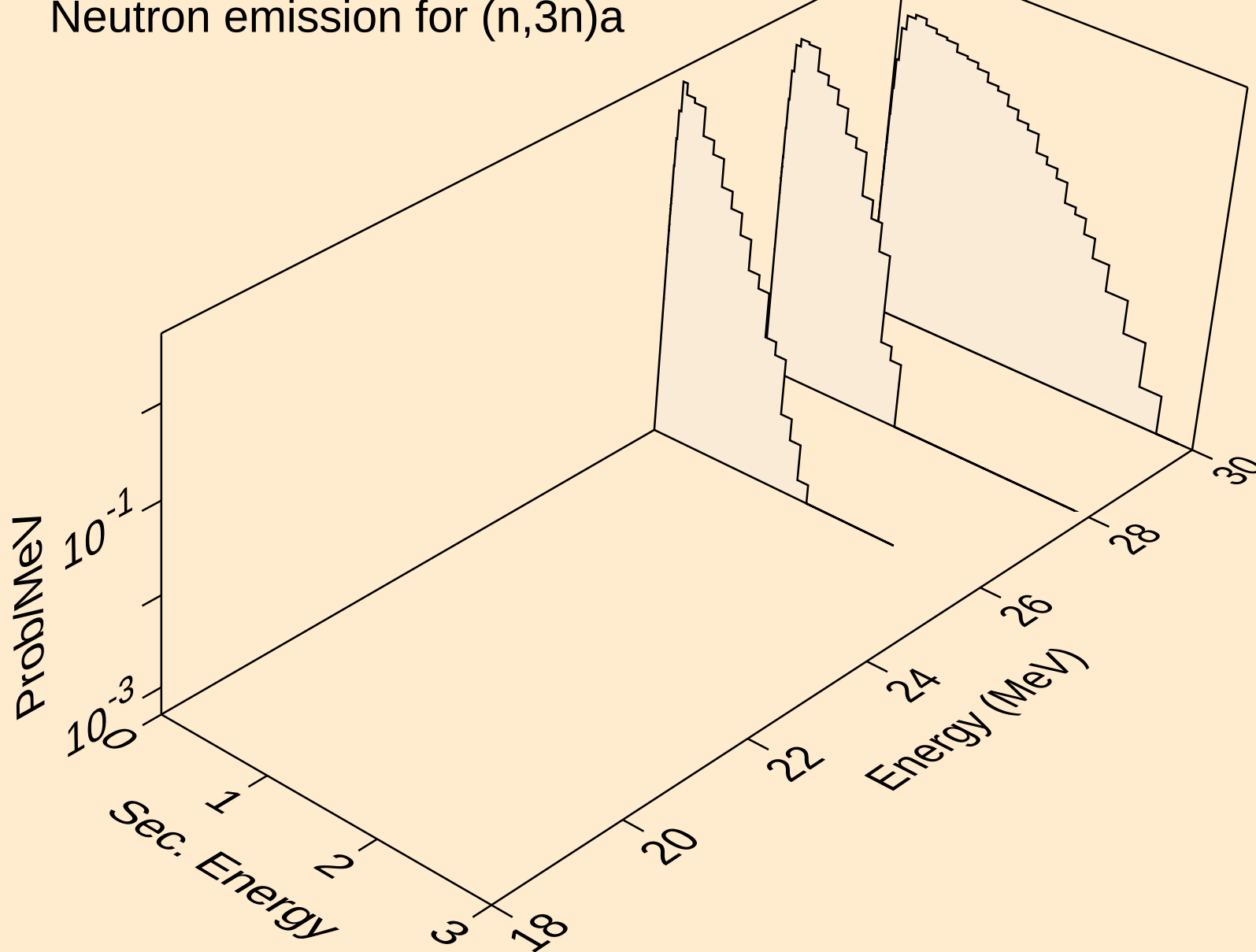
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



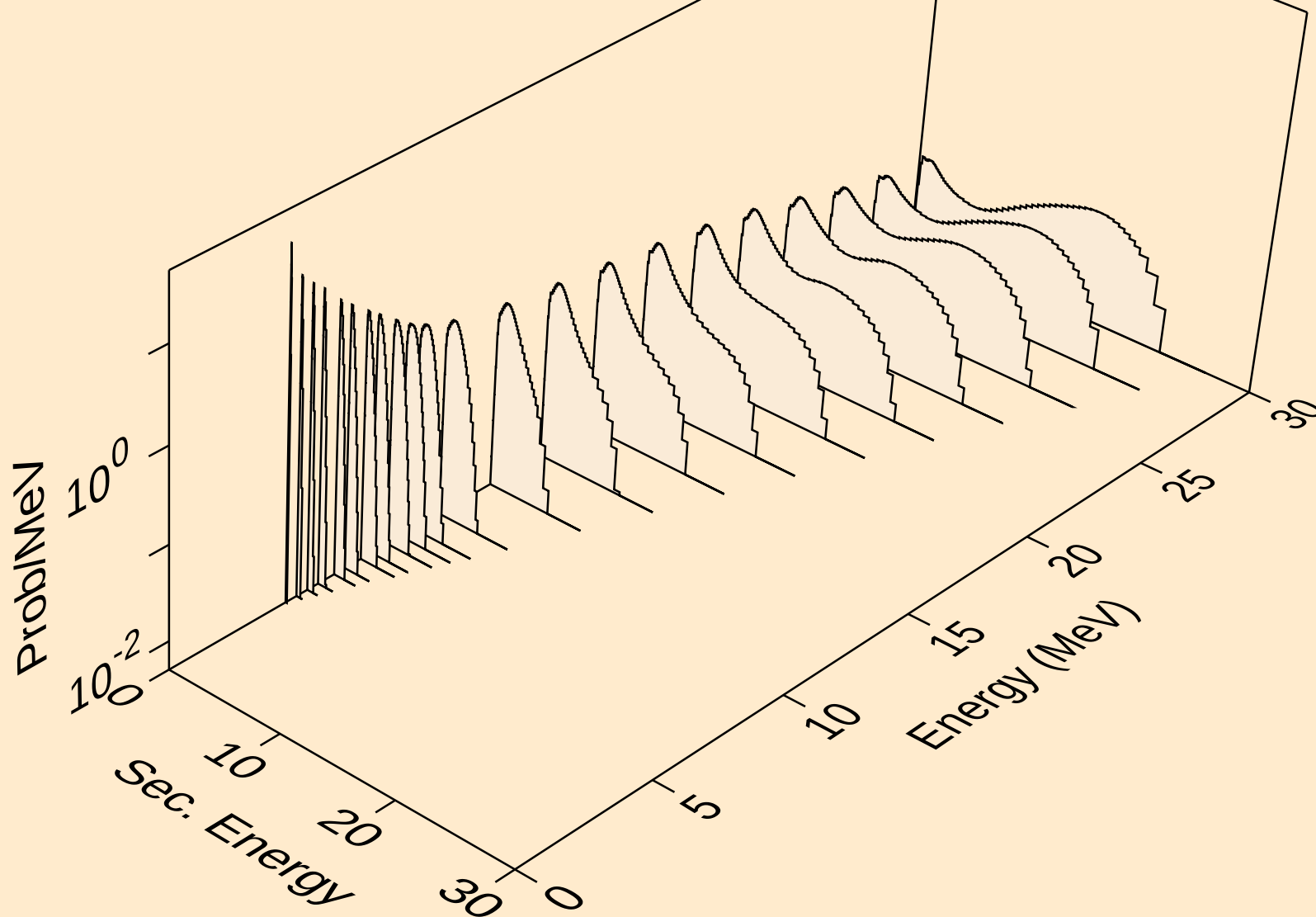
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



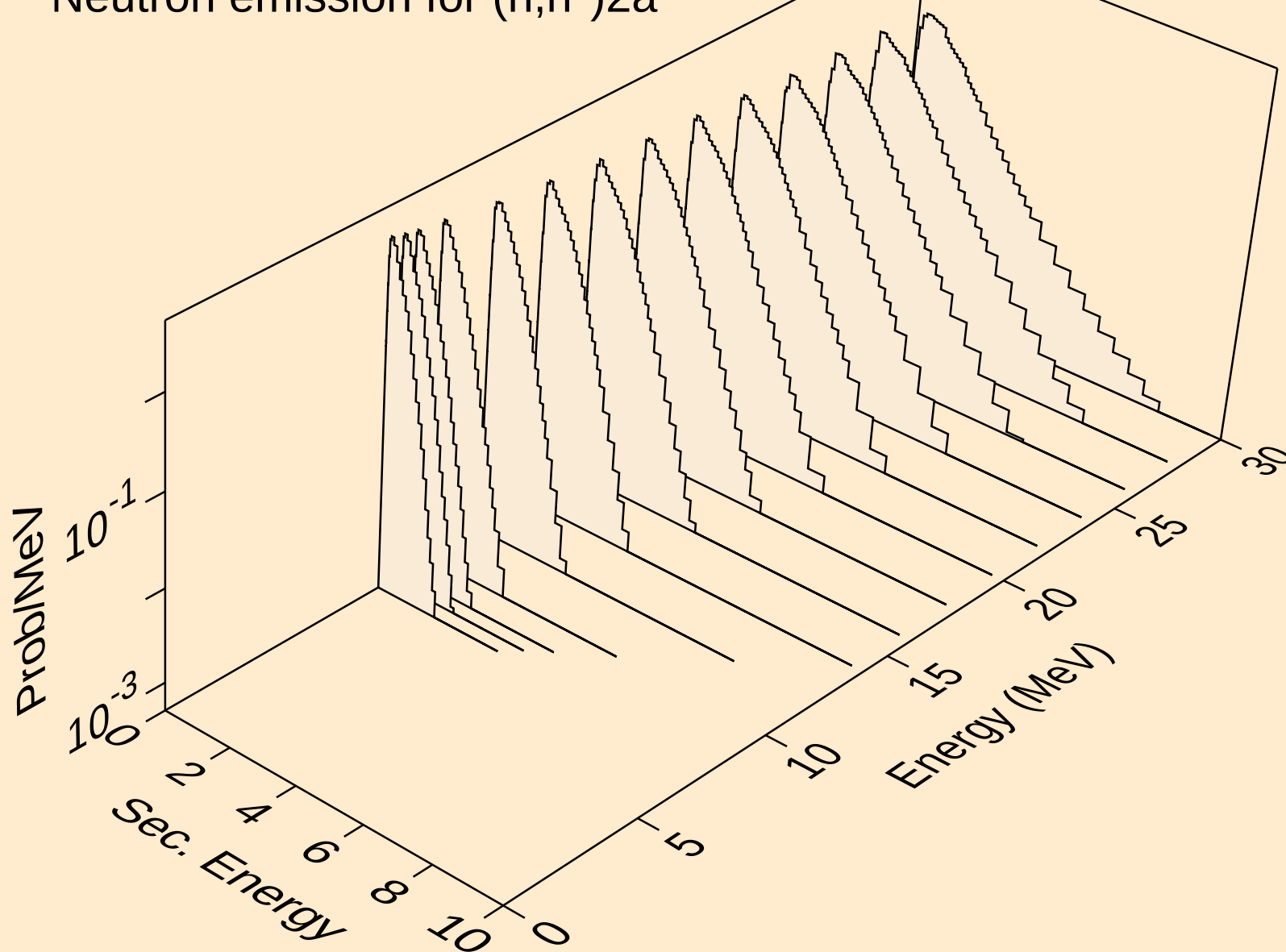
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



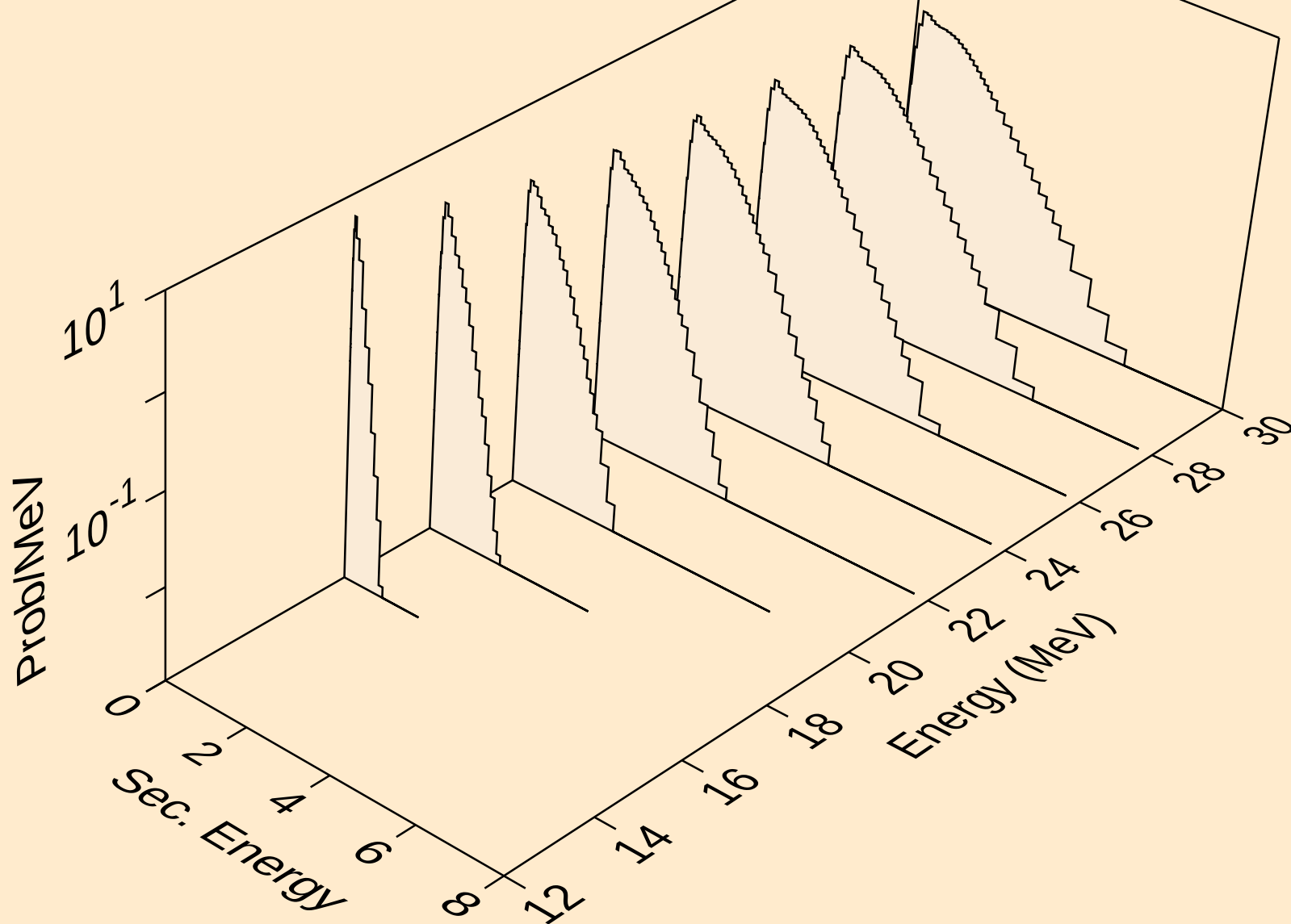
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



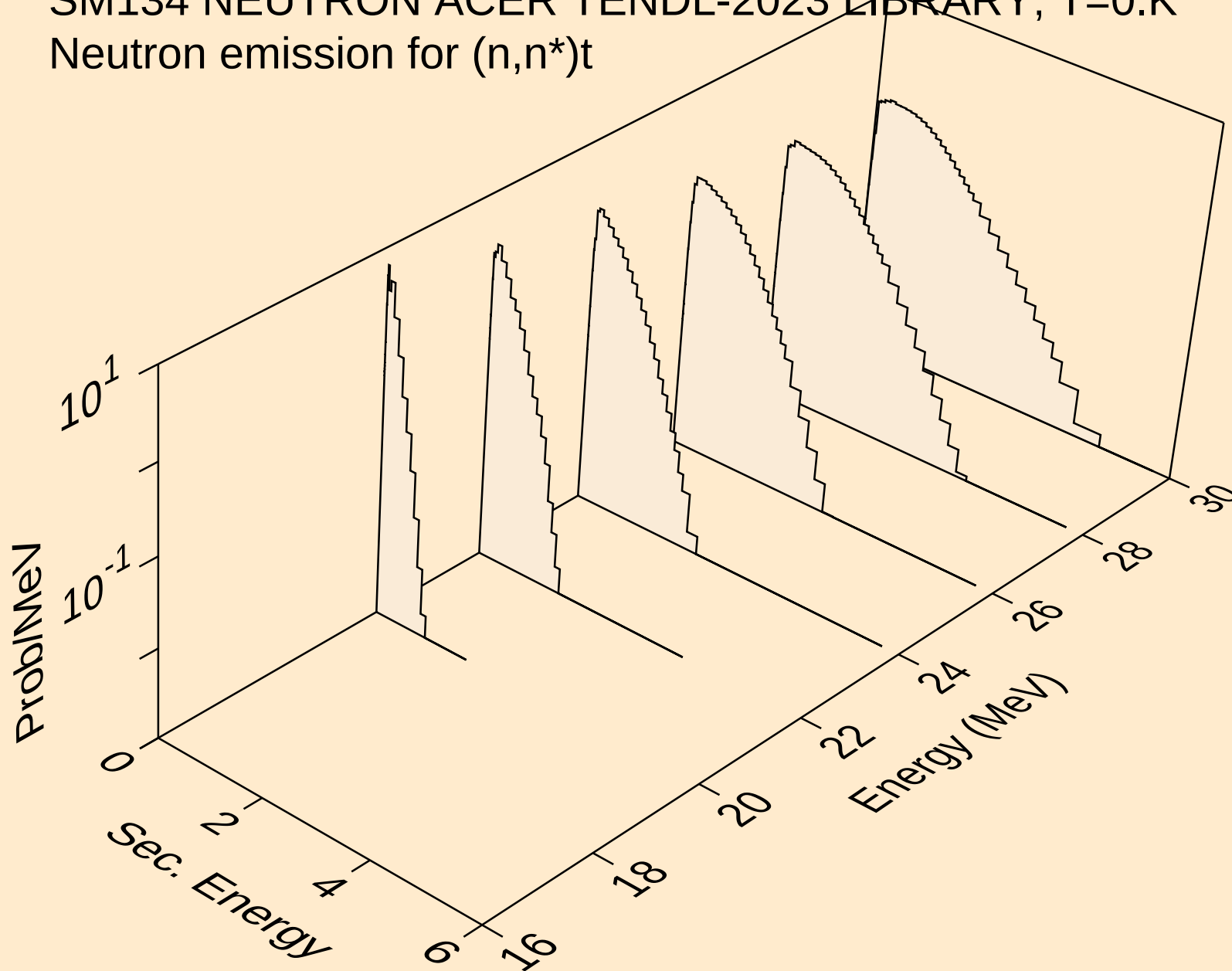
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



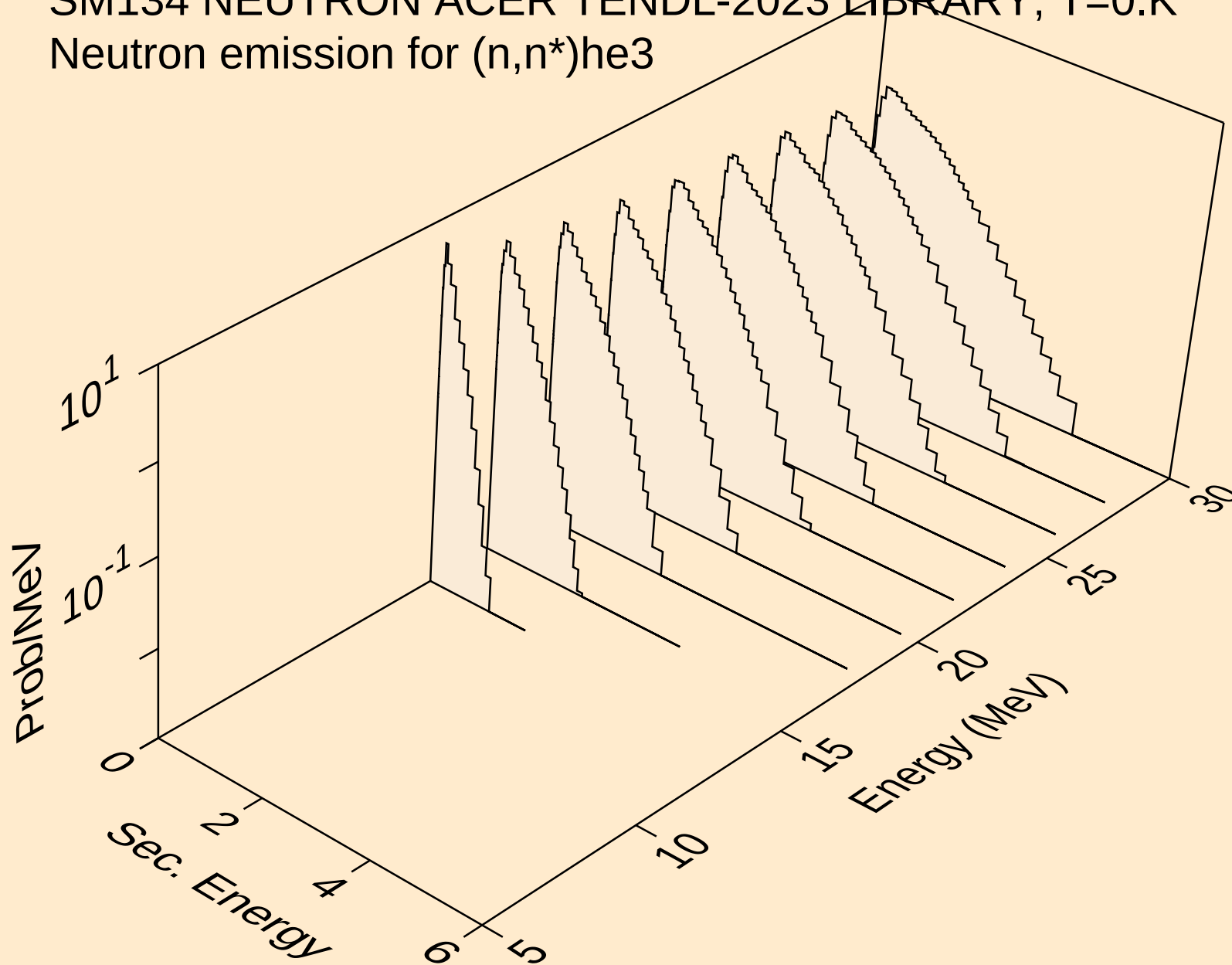
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



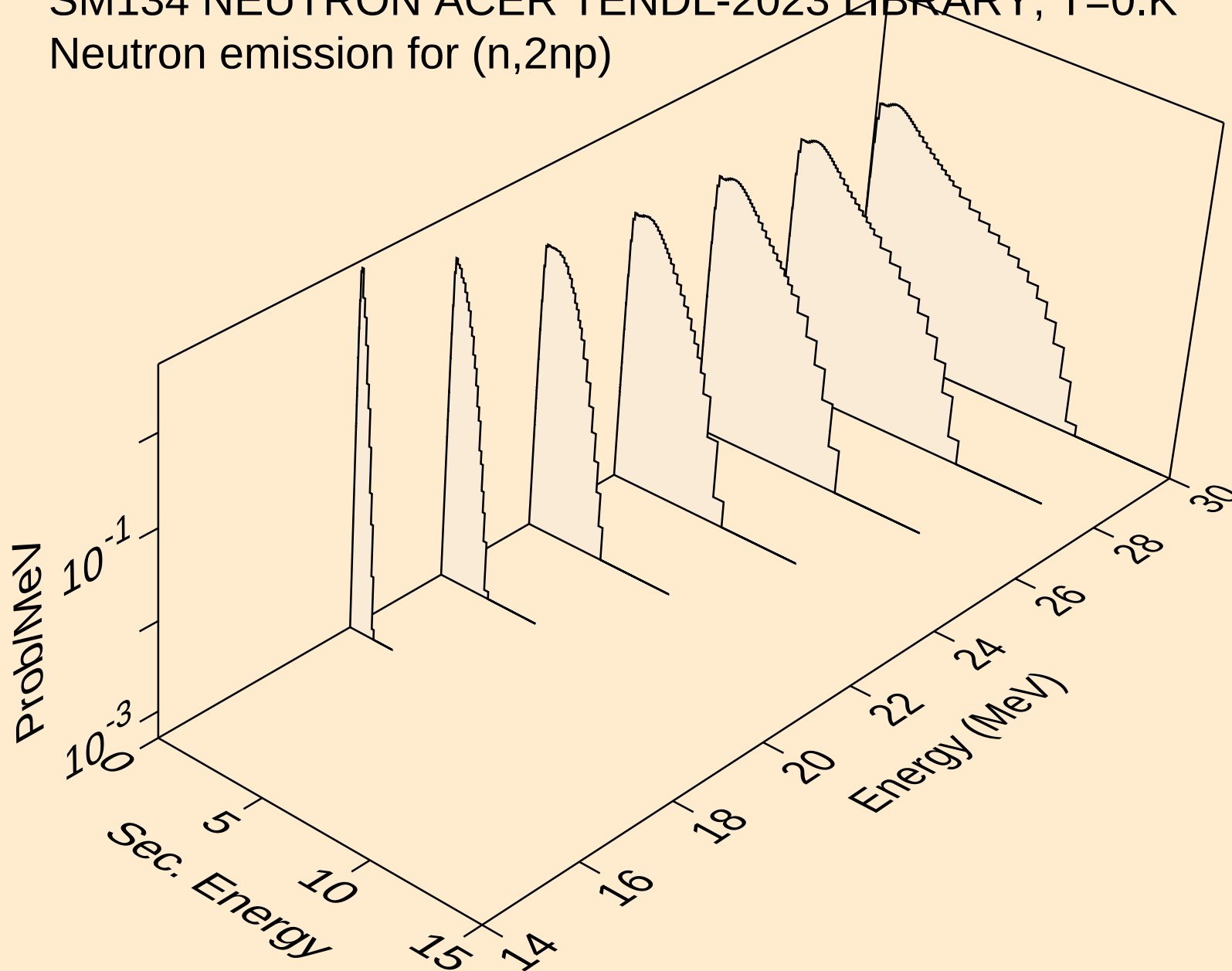
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



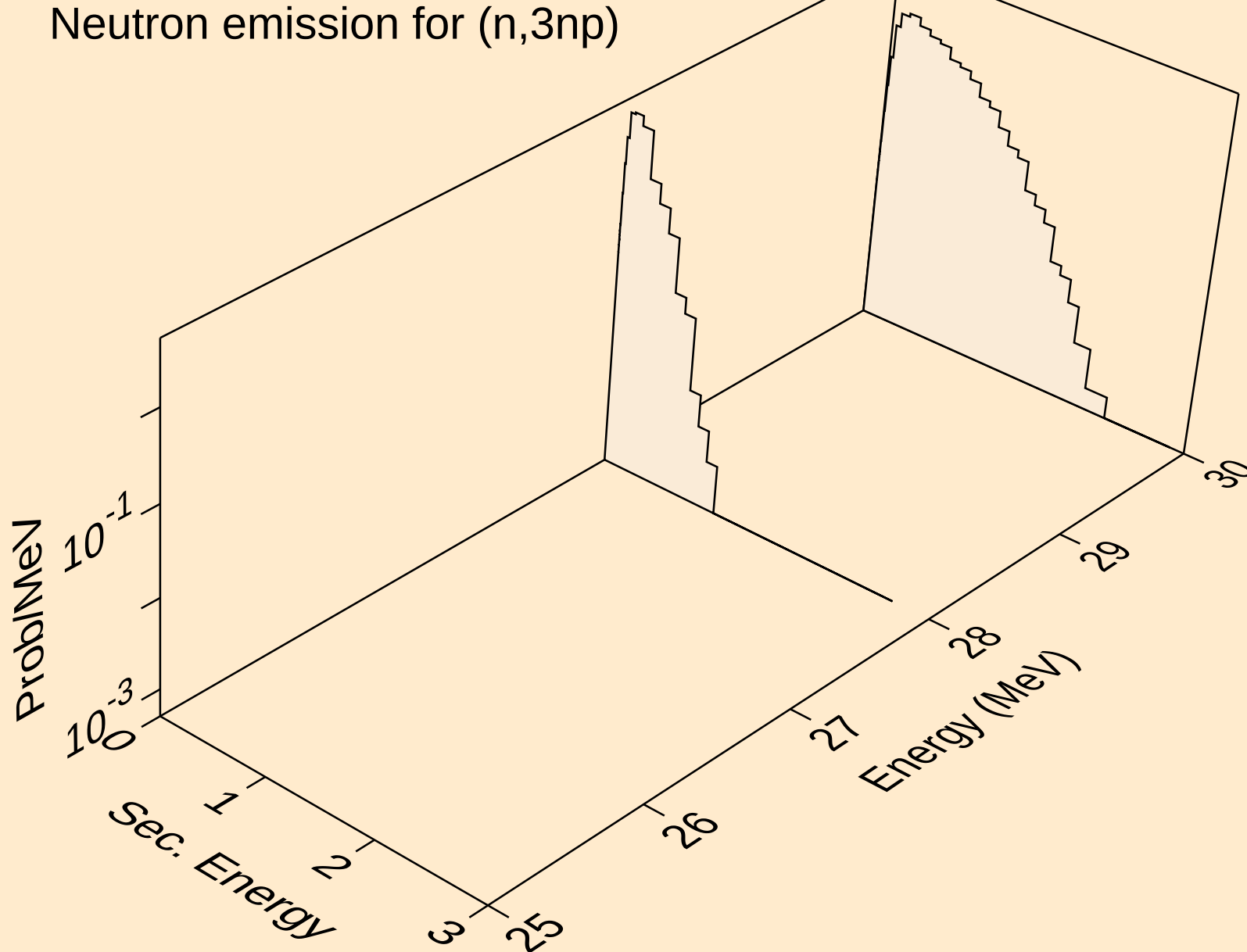
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



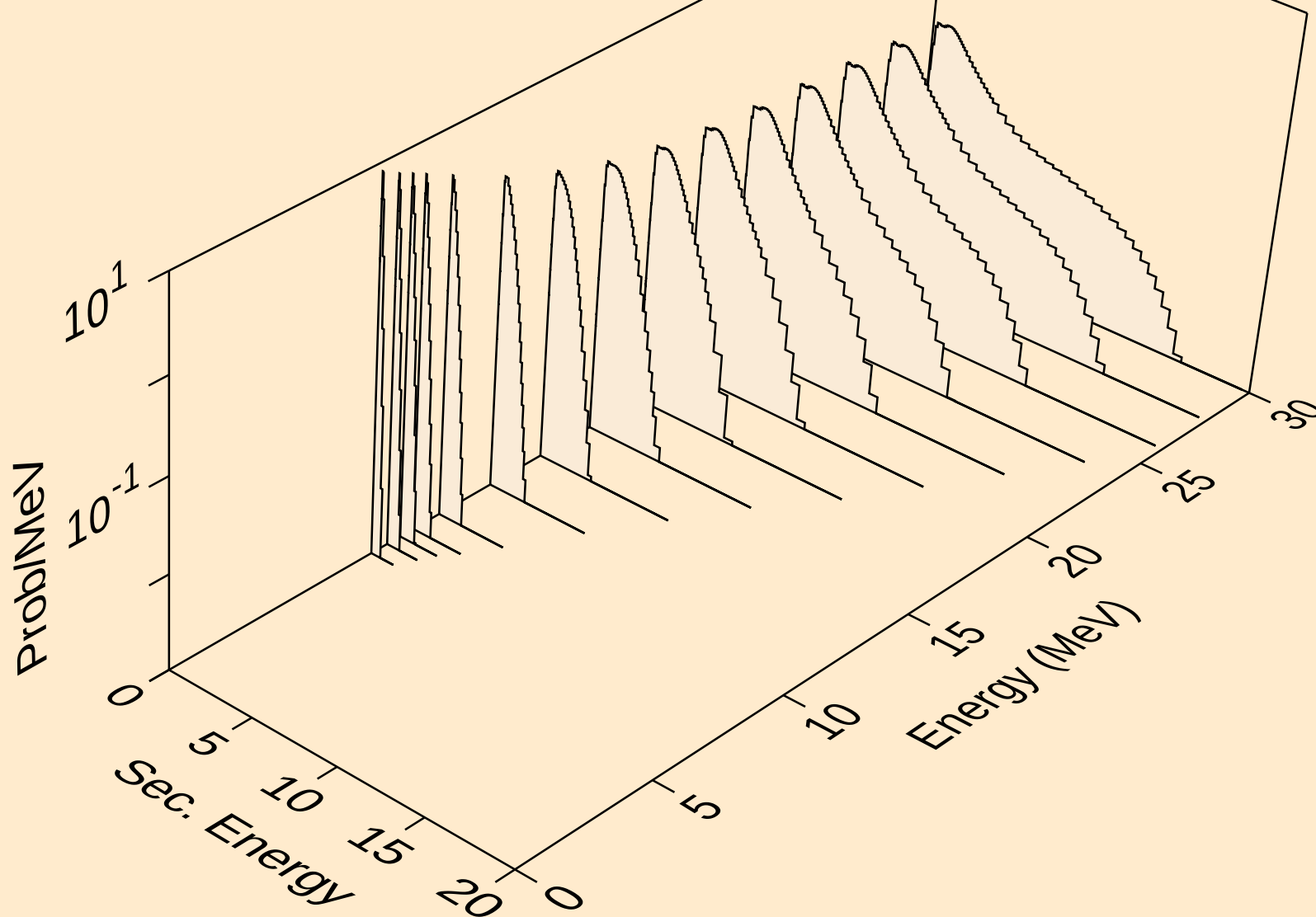
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



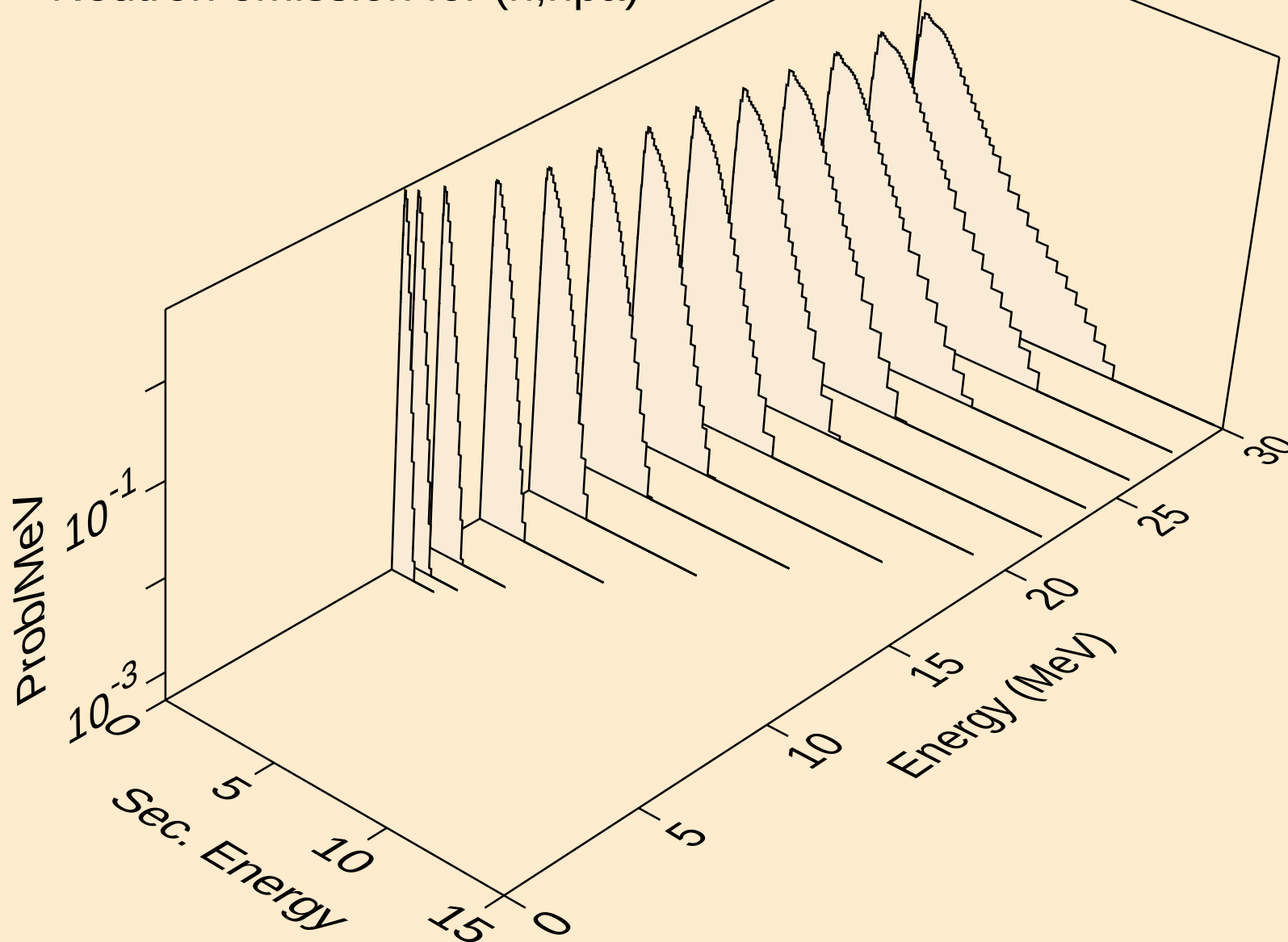
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



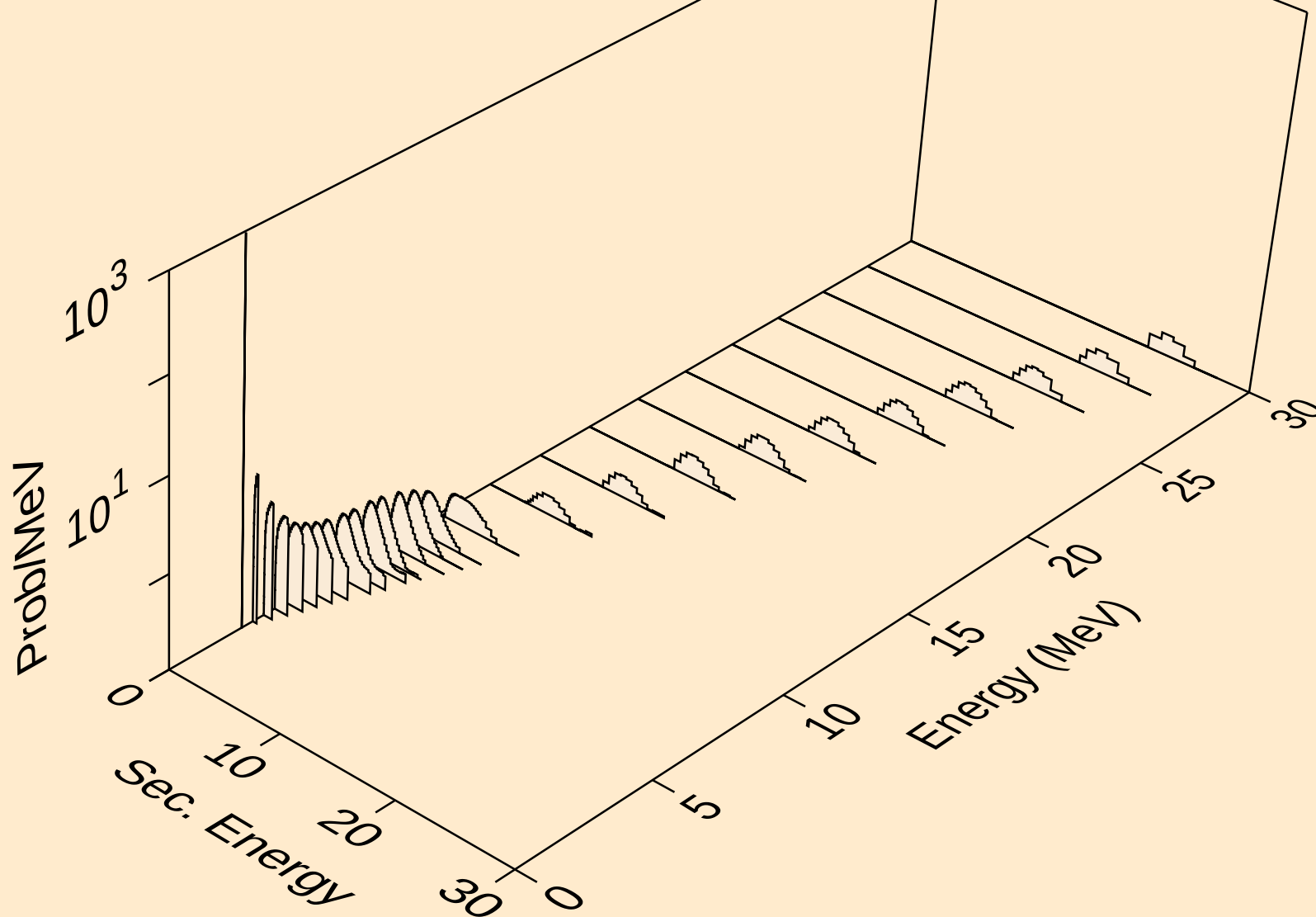
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



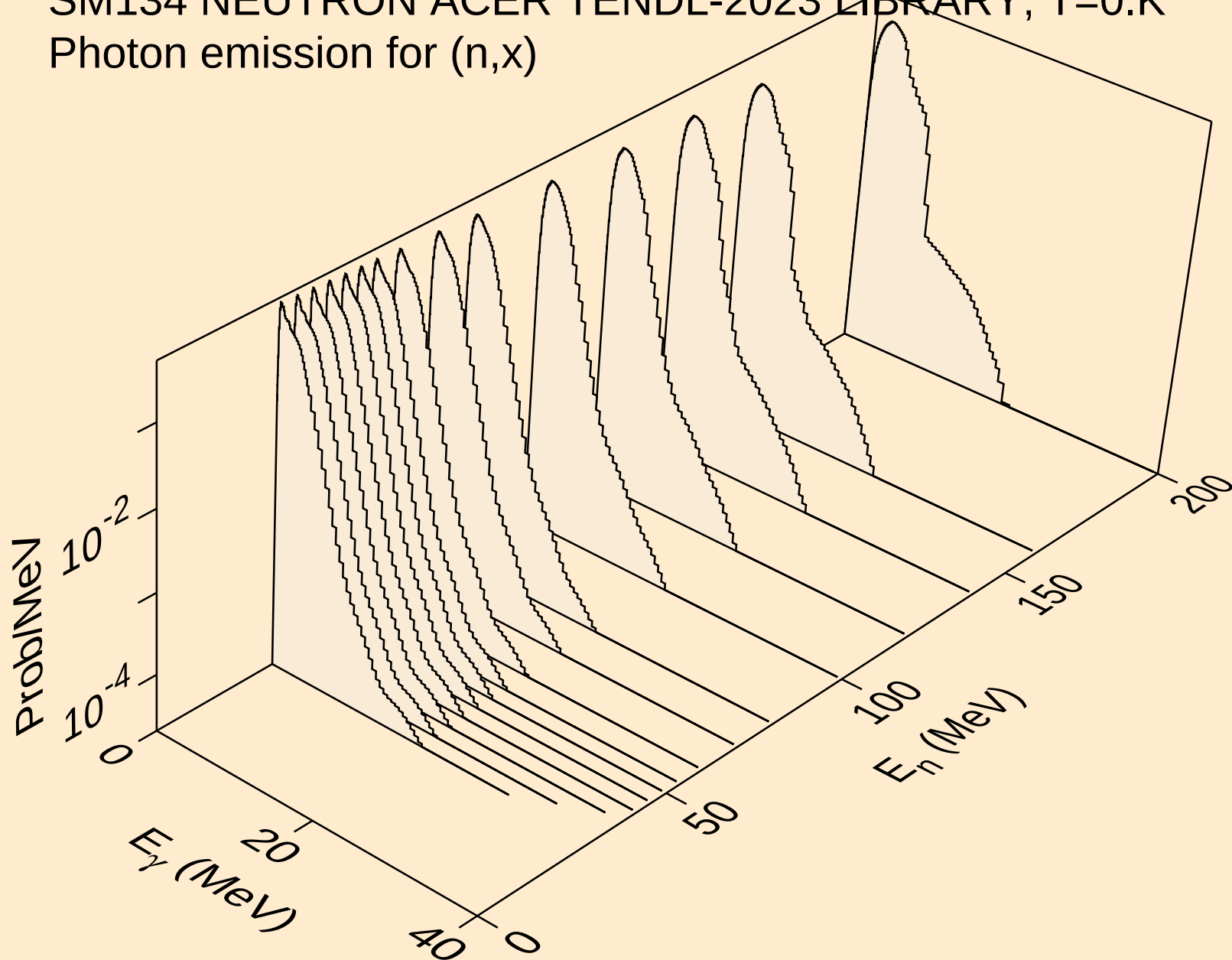
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



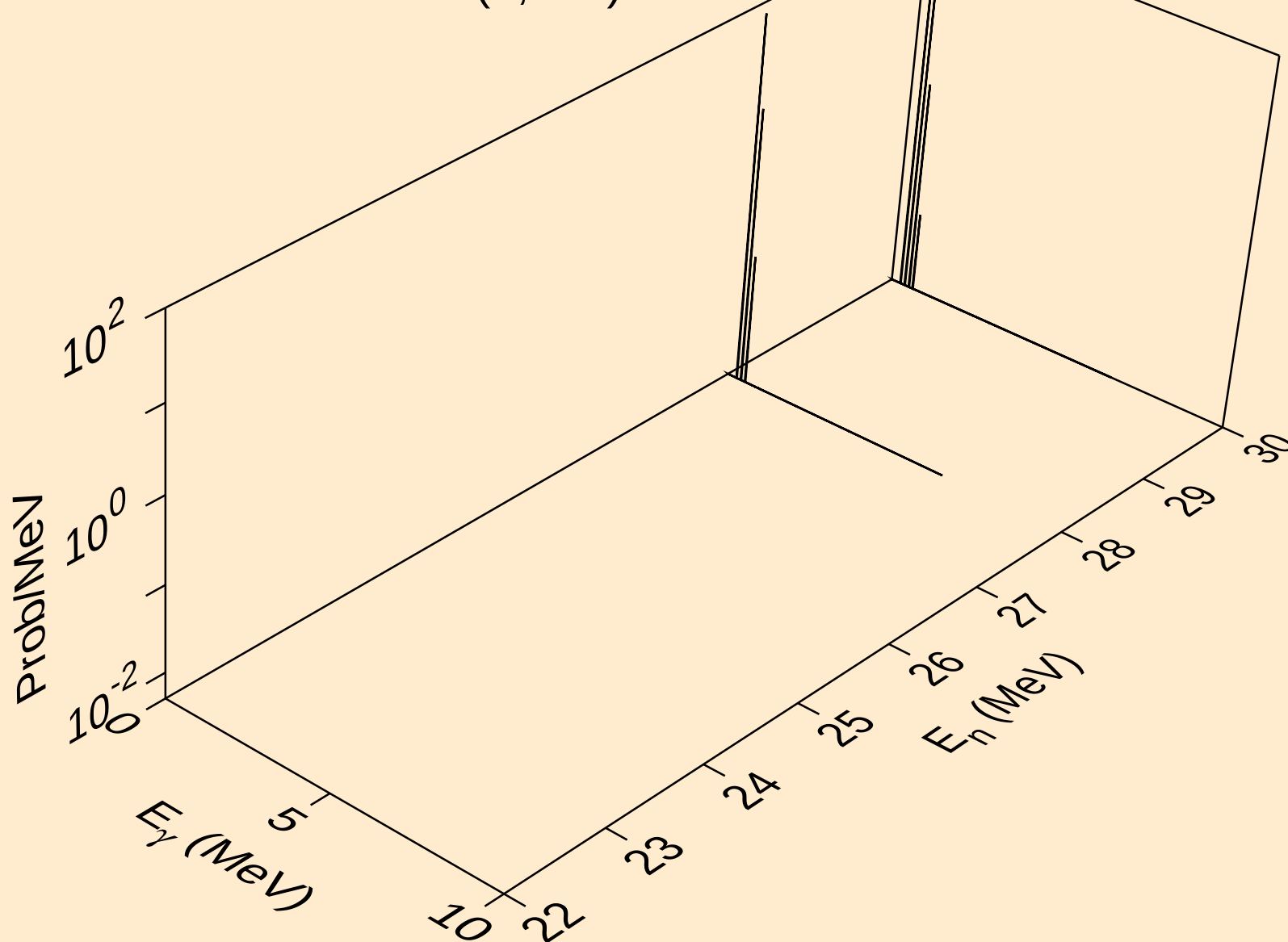
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



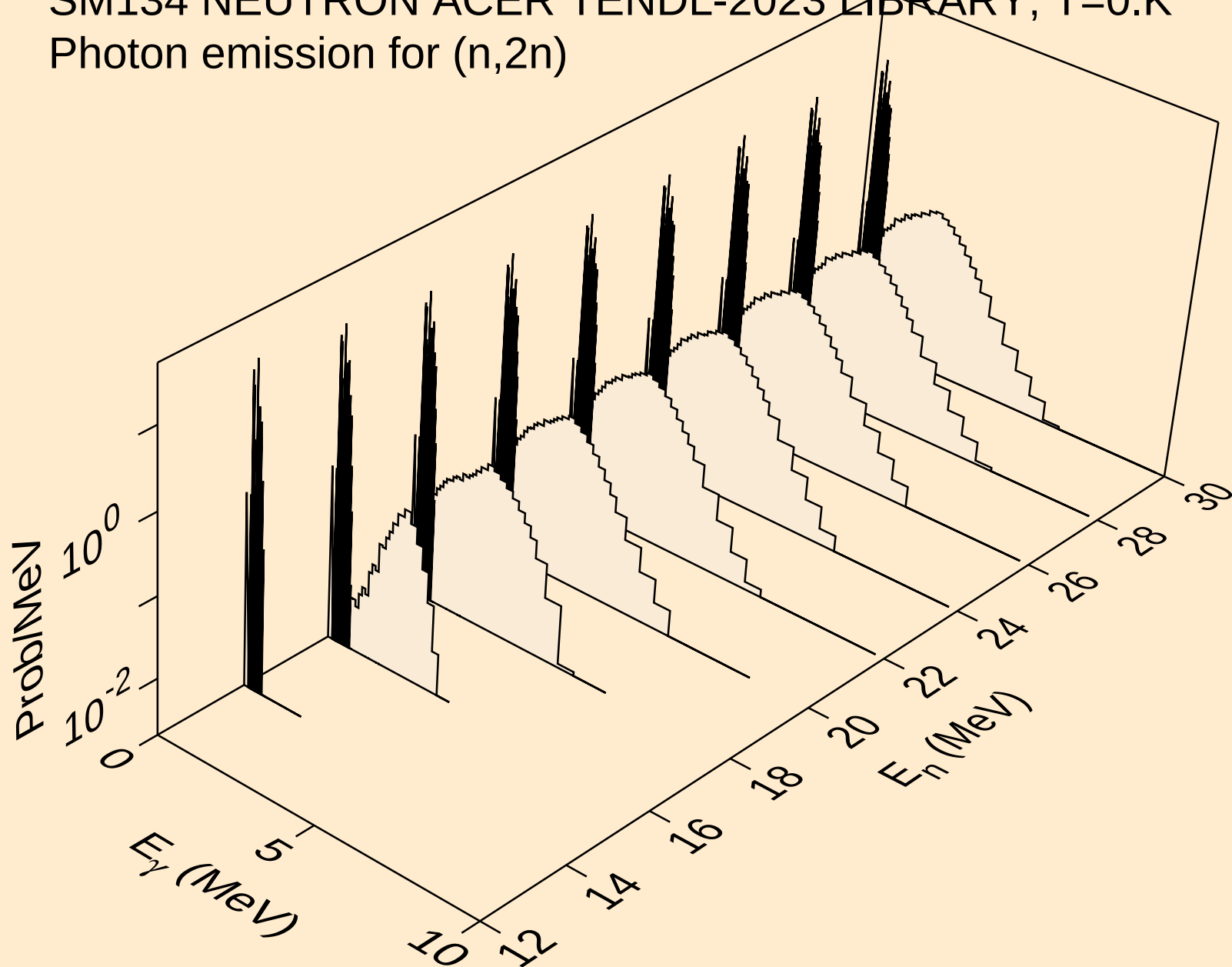
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



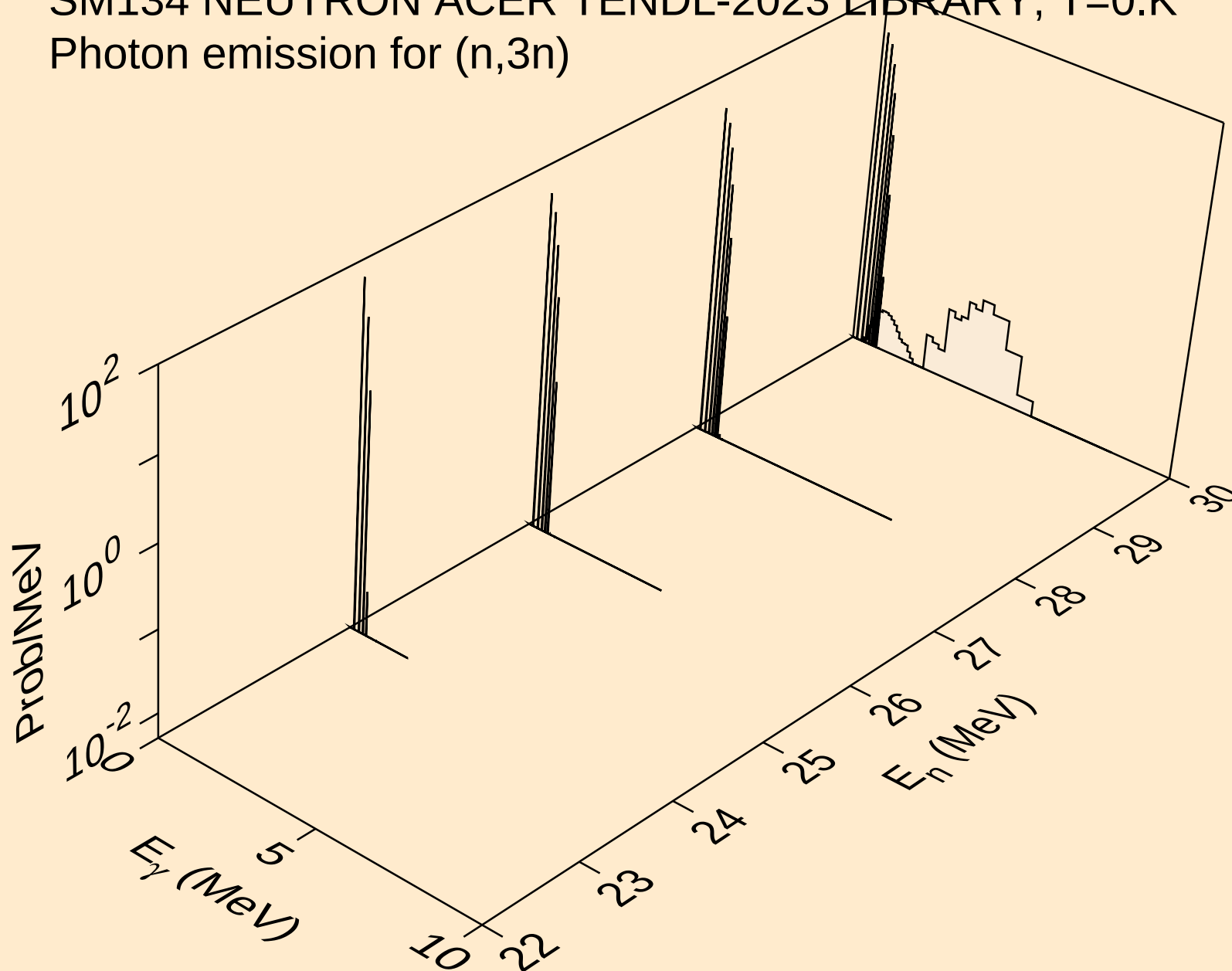
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



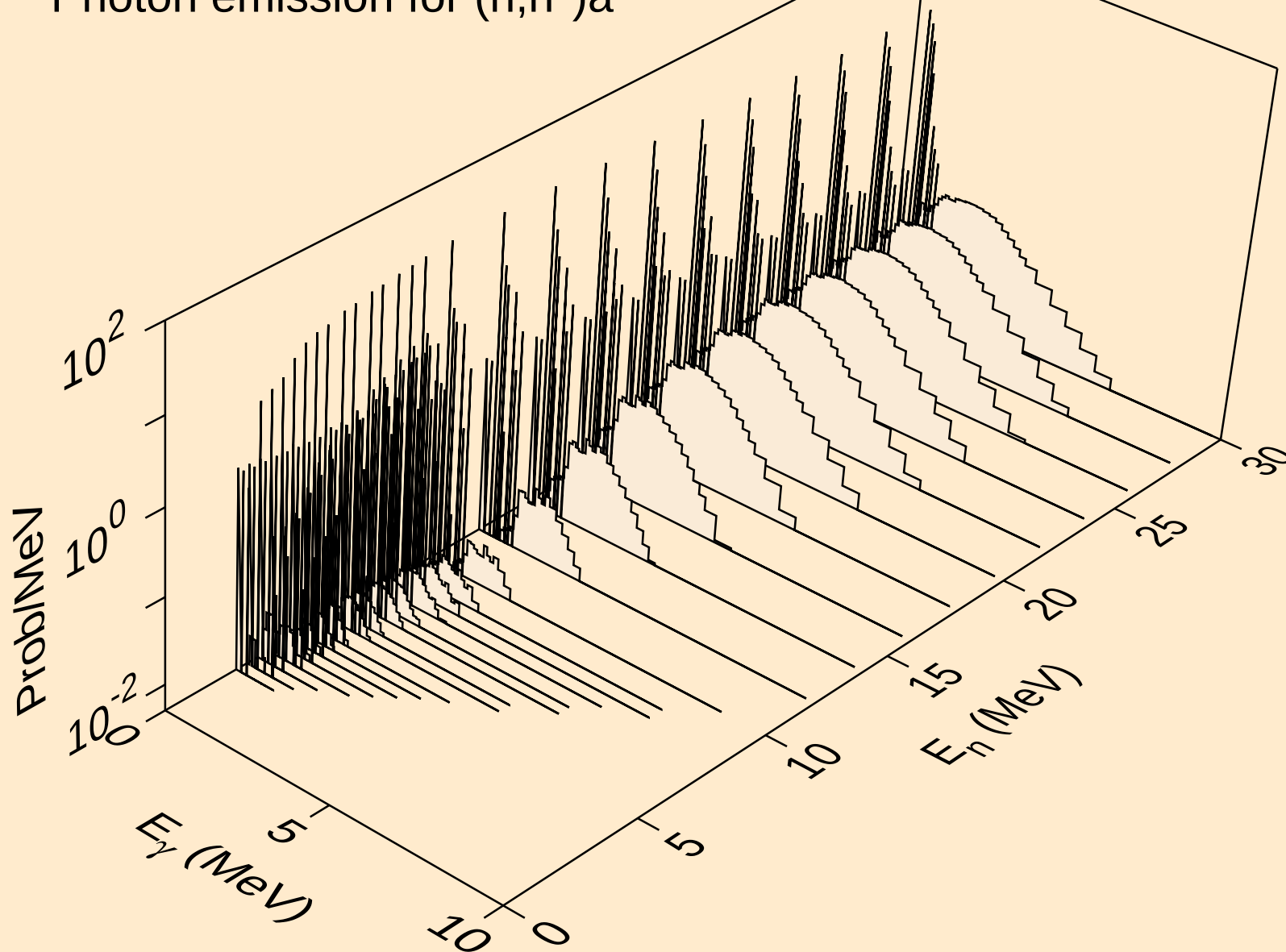
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



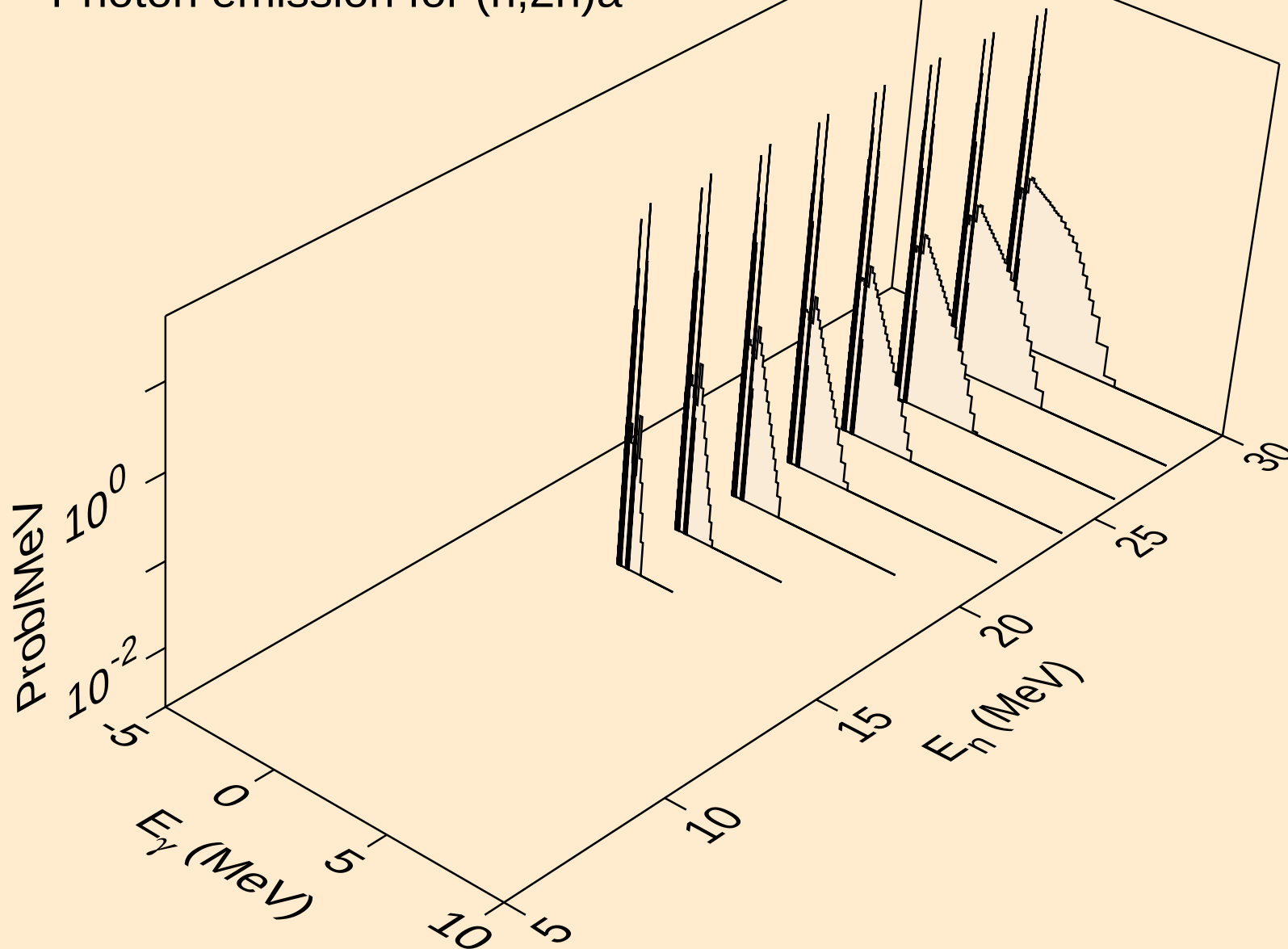
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$

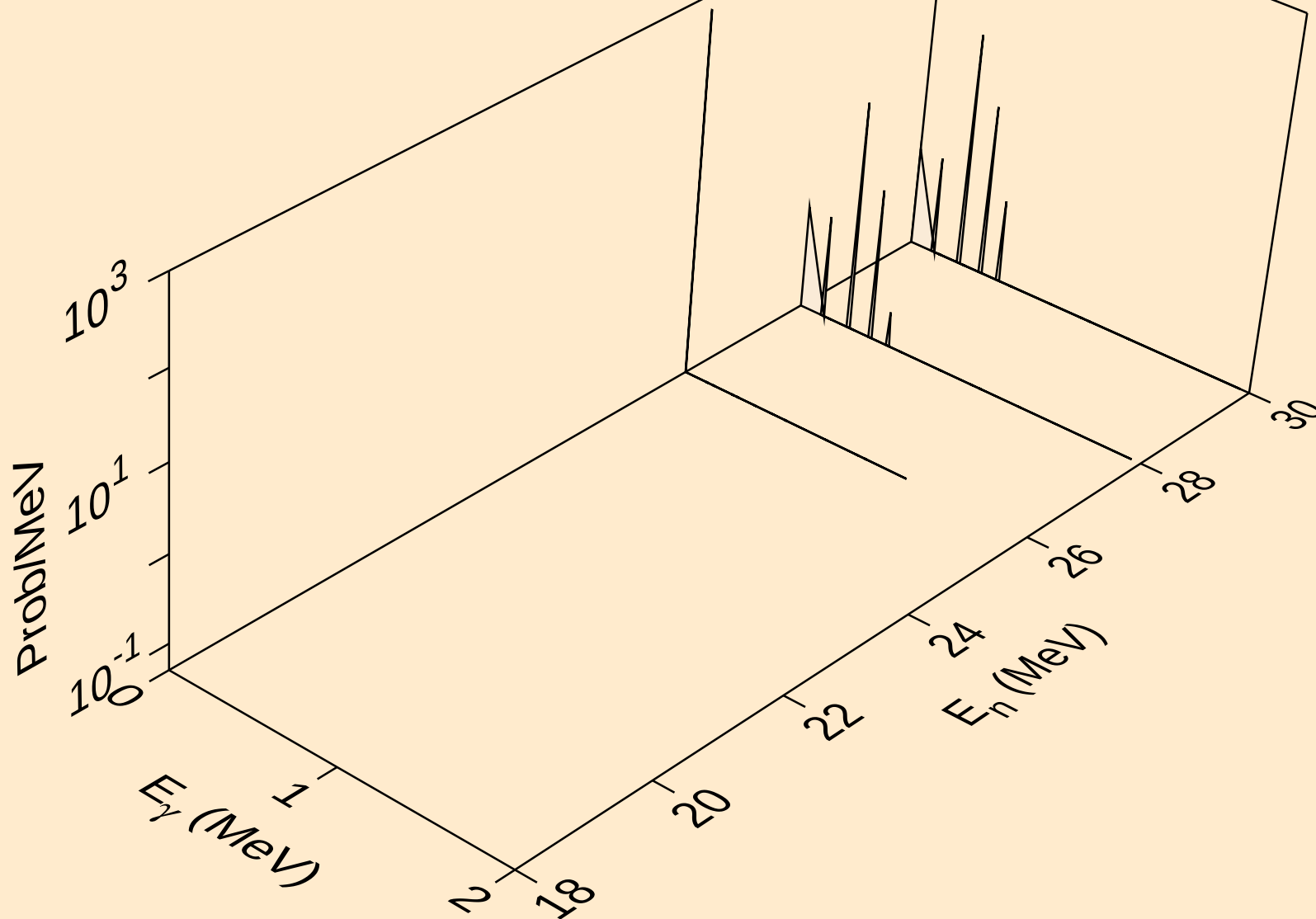


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

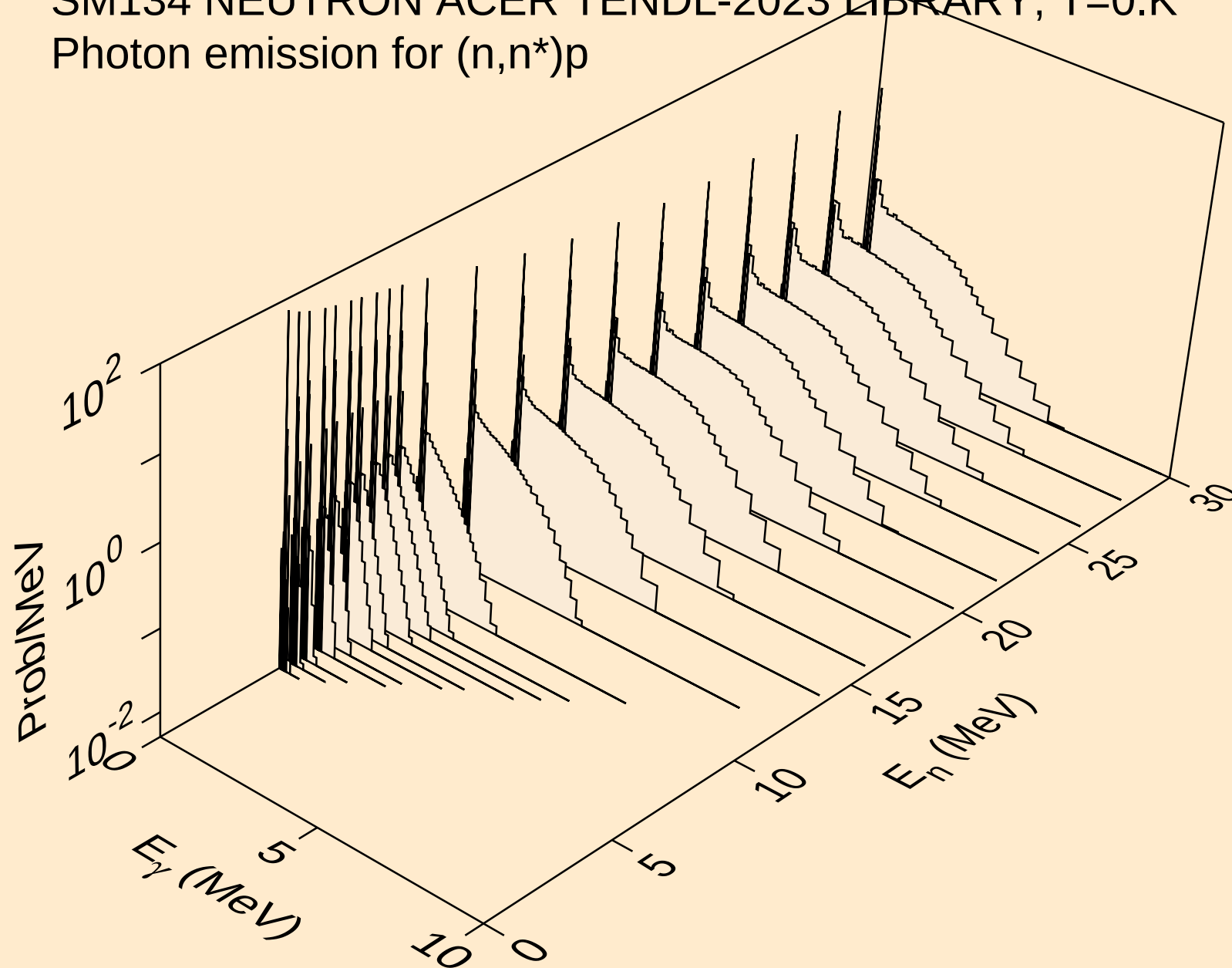


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

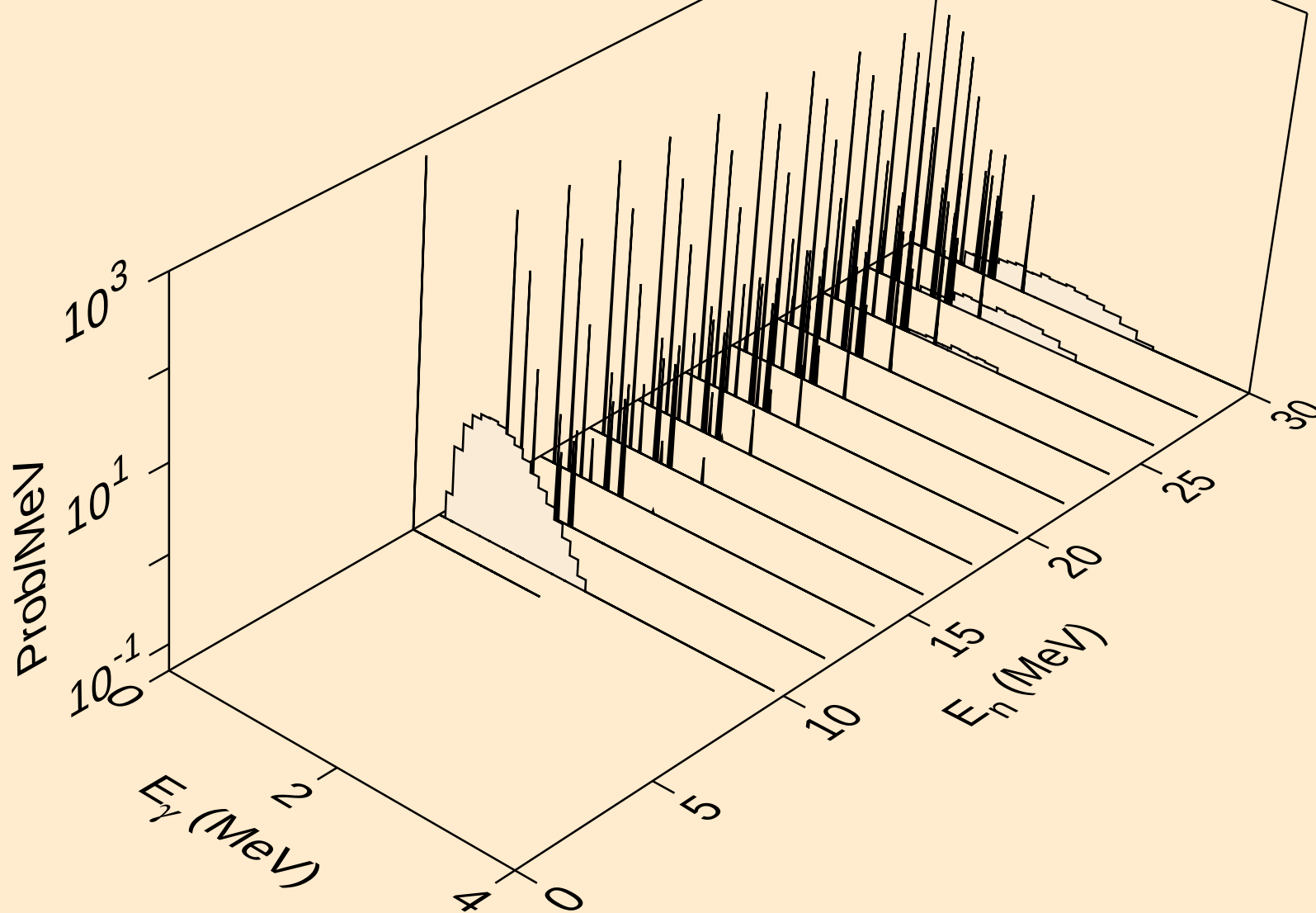
Photon emission for (n,3n) α



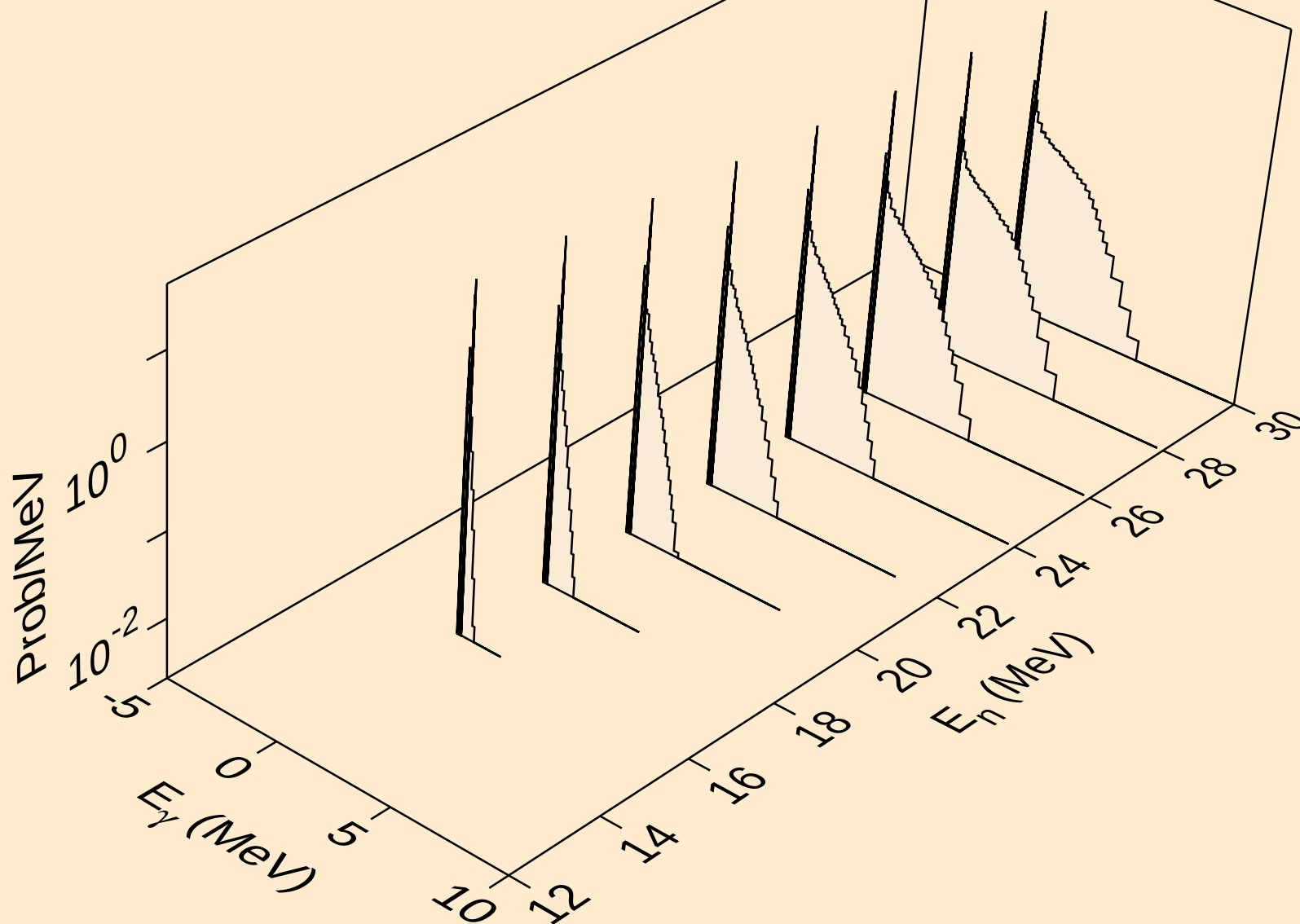
SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)p$



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

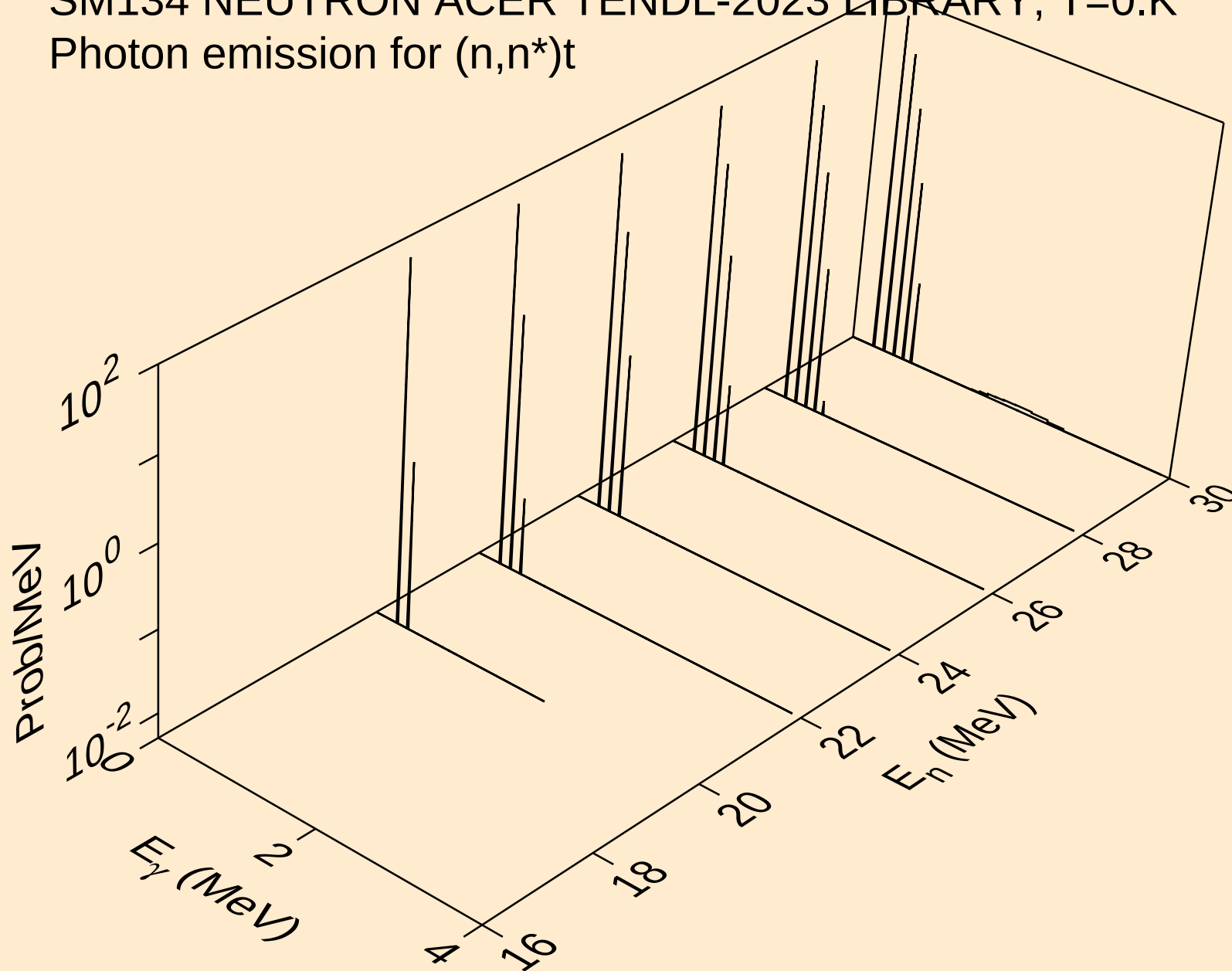


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

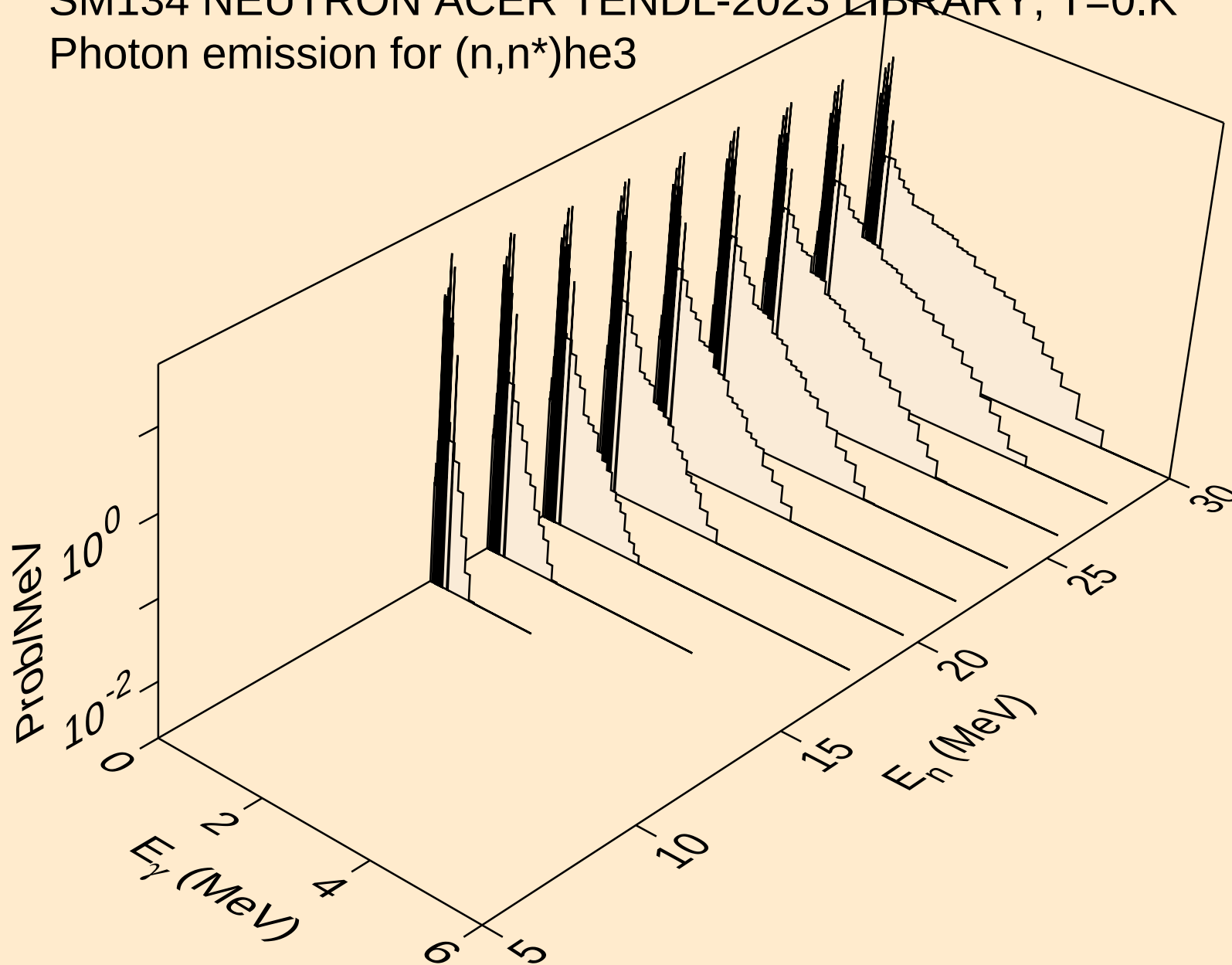


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

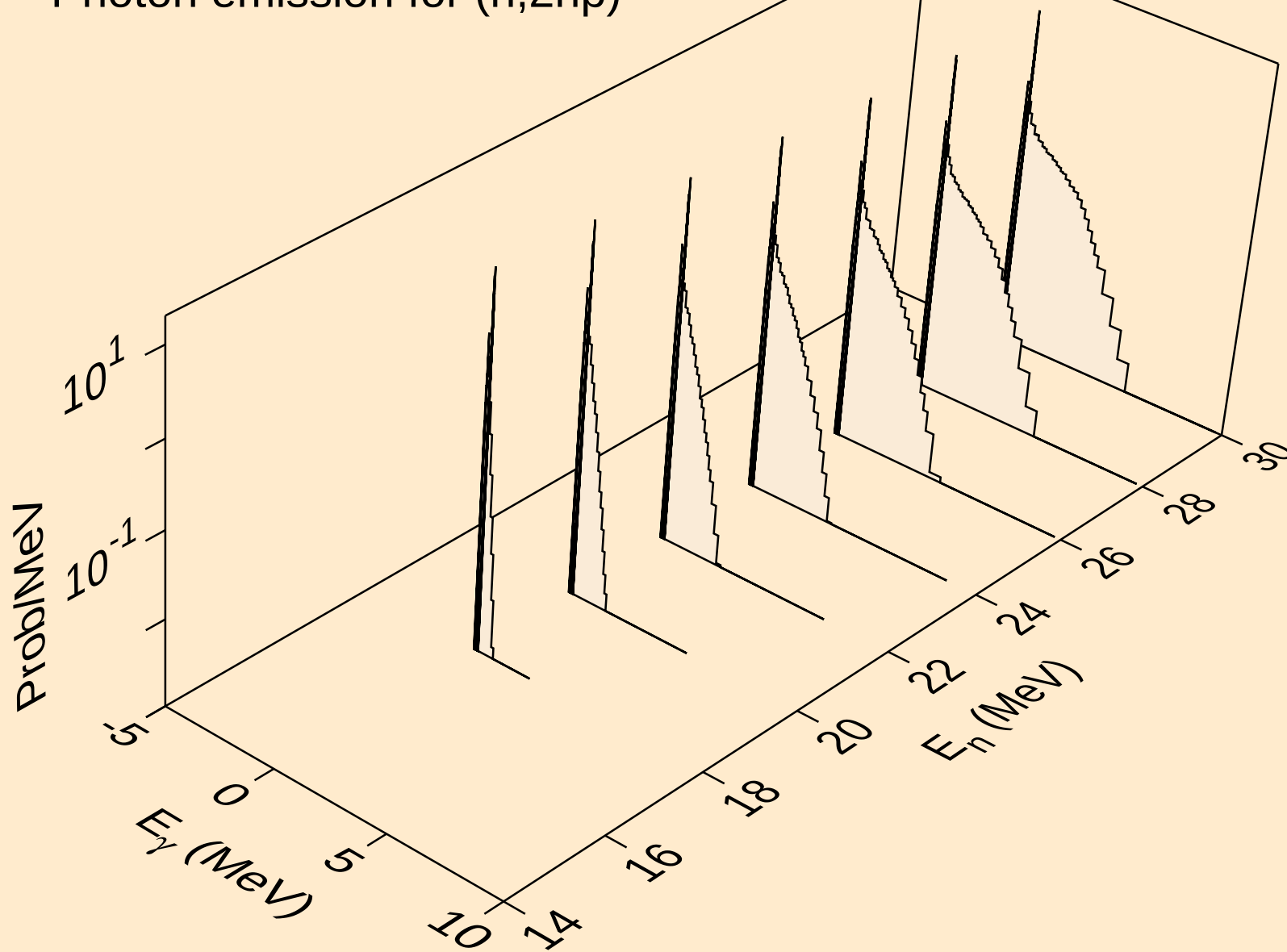
Photon emission for (n,n*)t



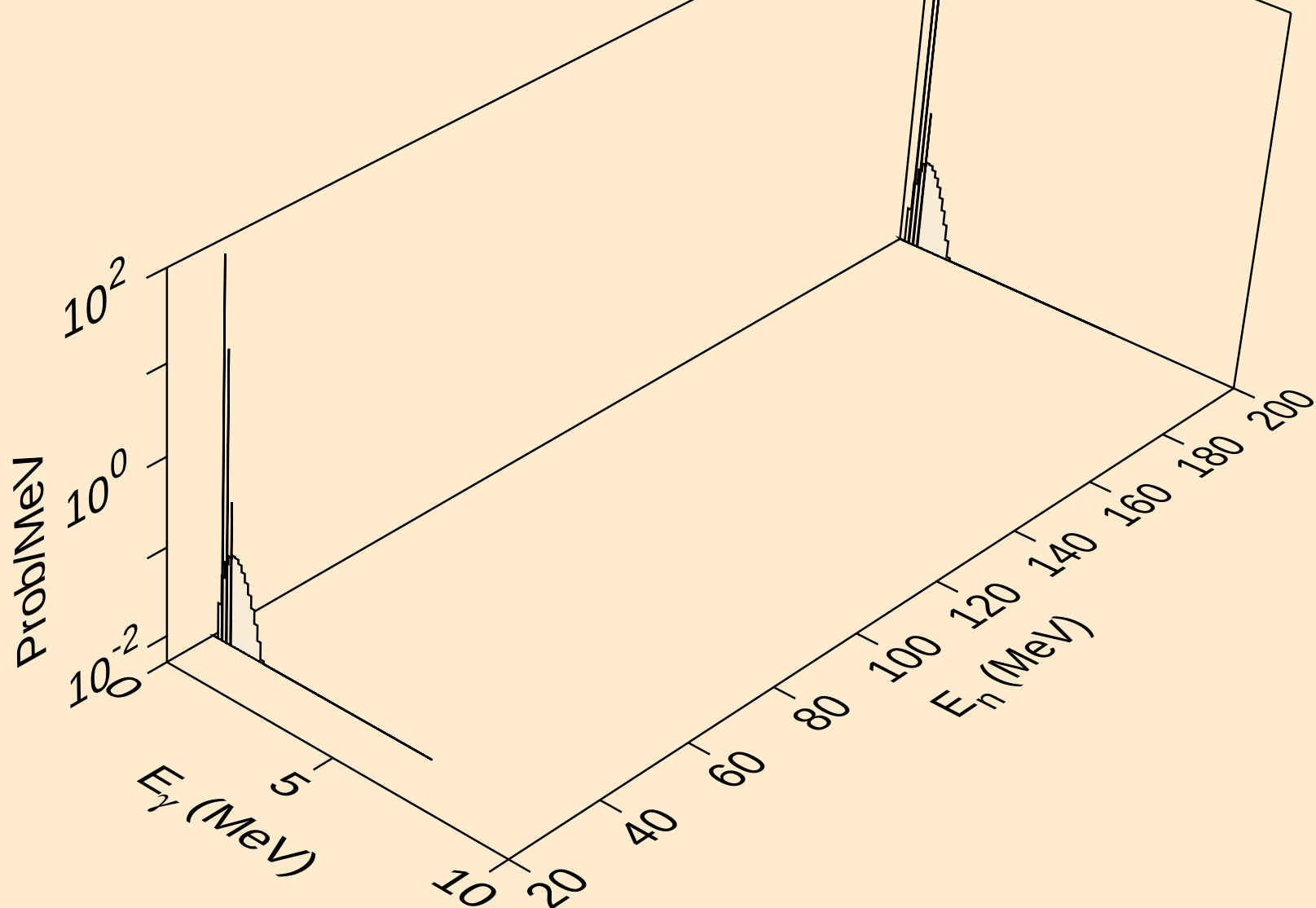
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



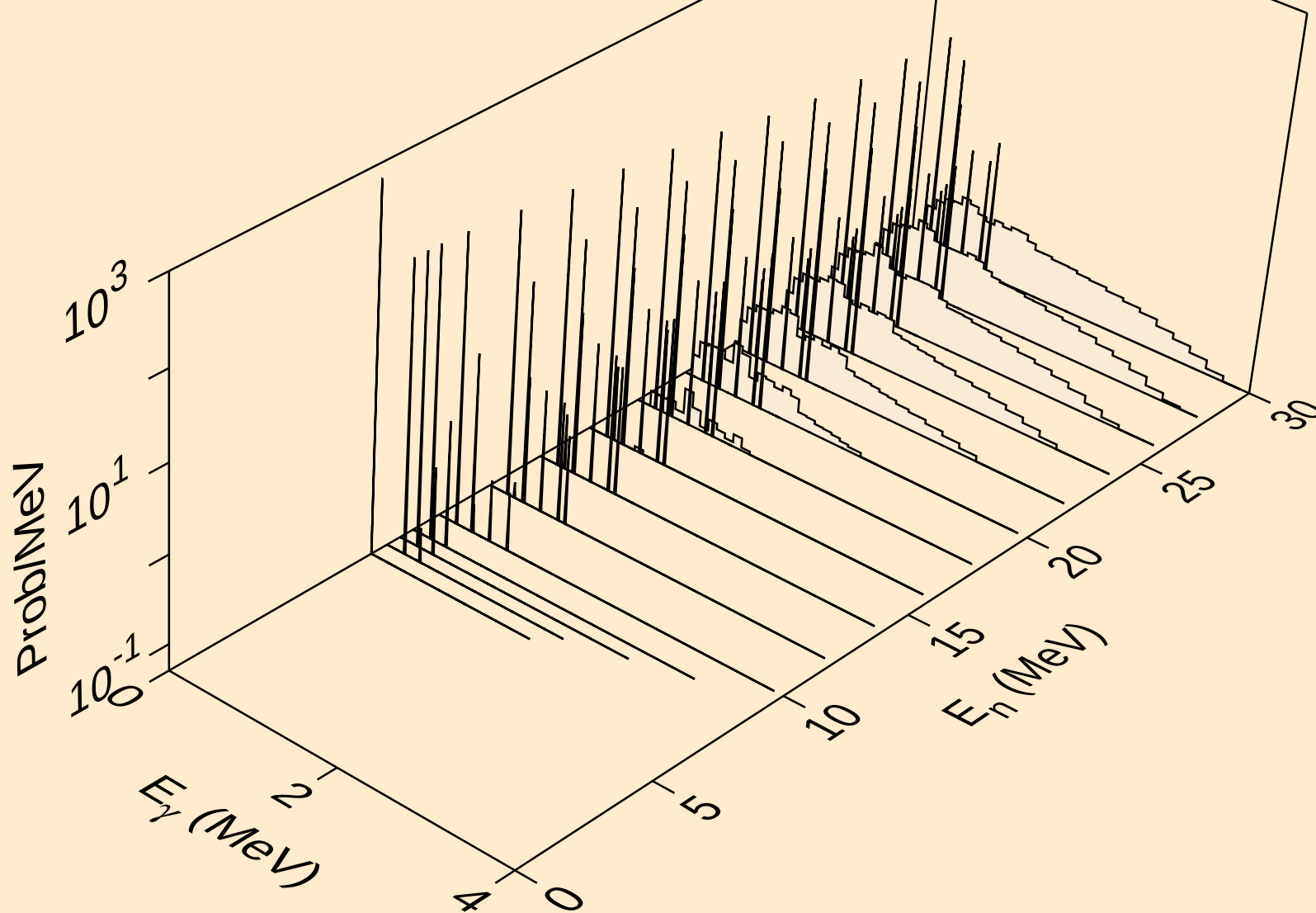
SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2np)



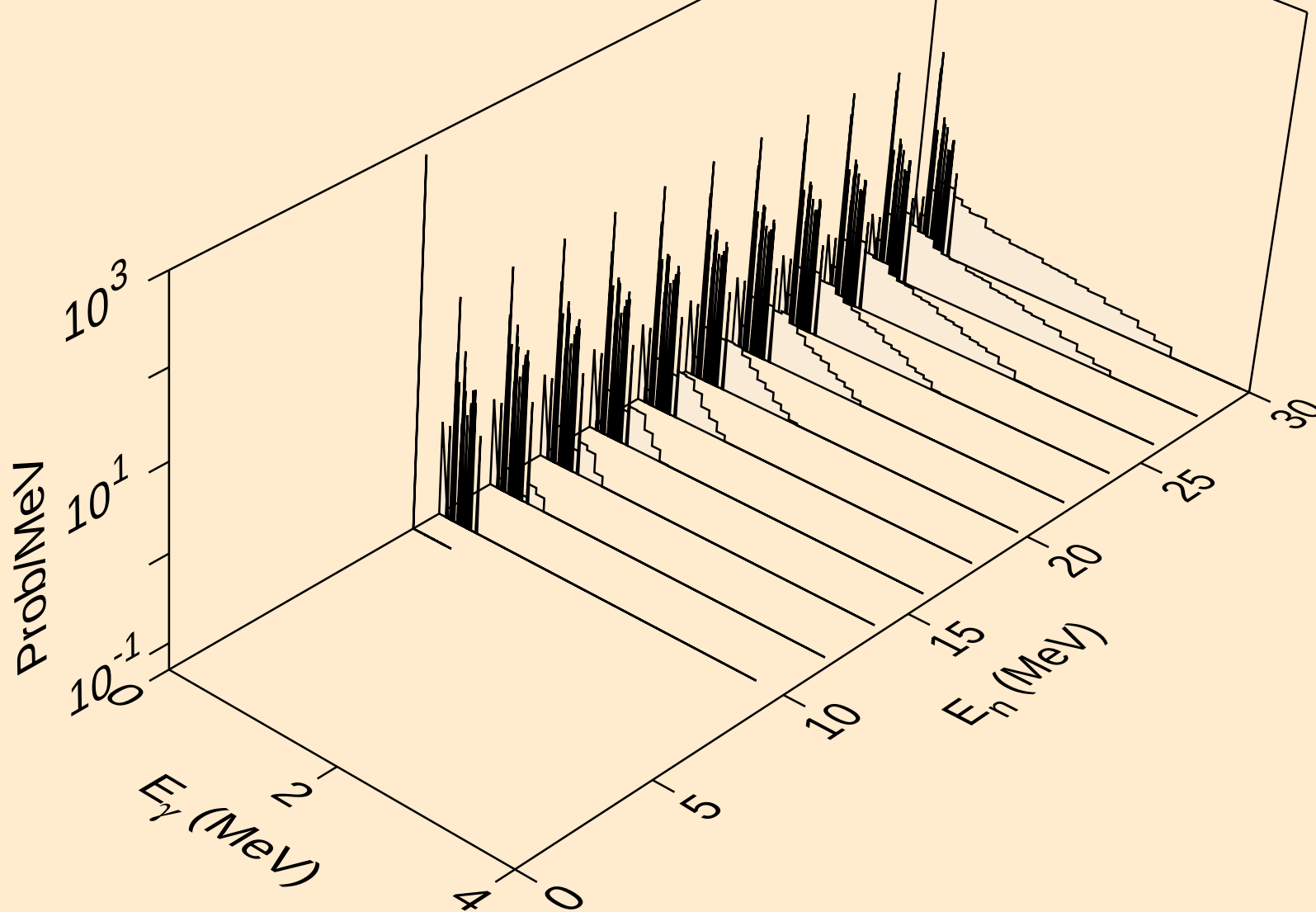
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



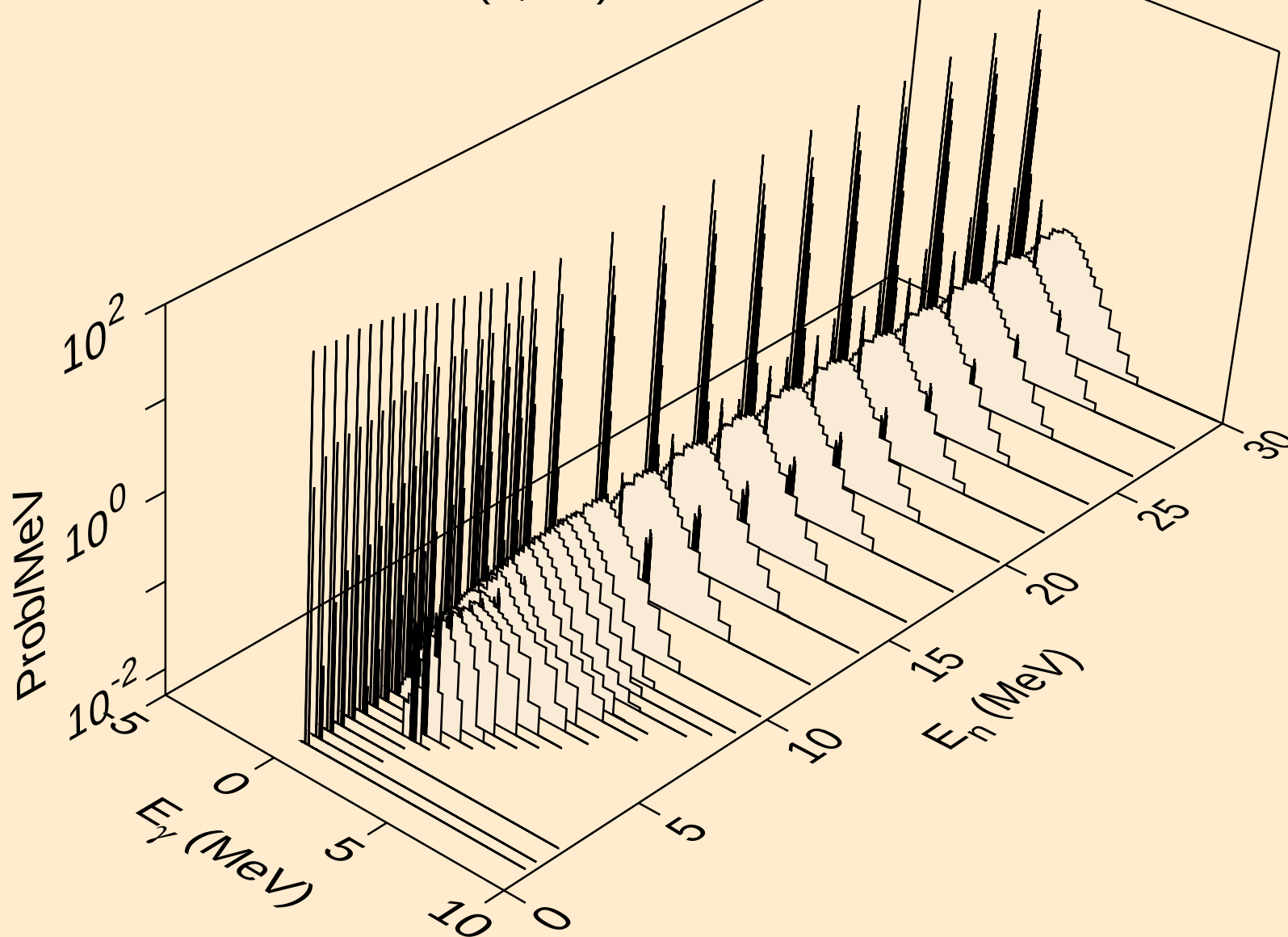
SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n2p)



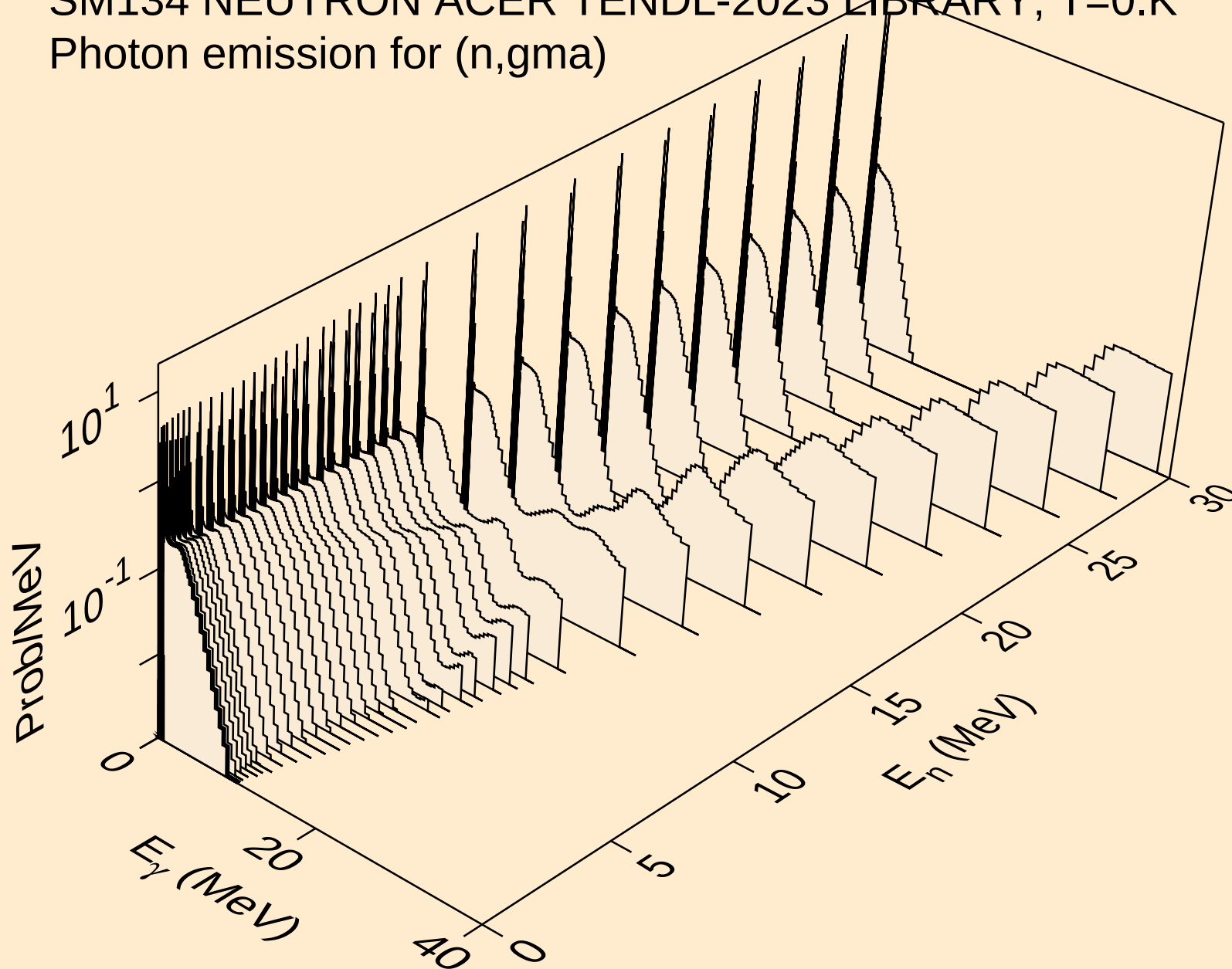
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



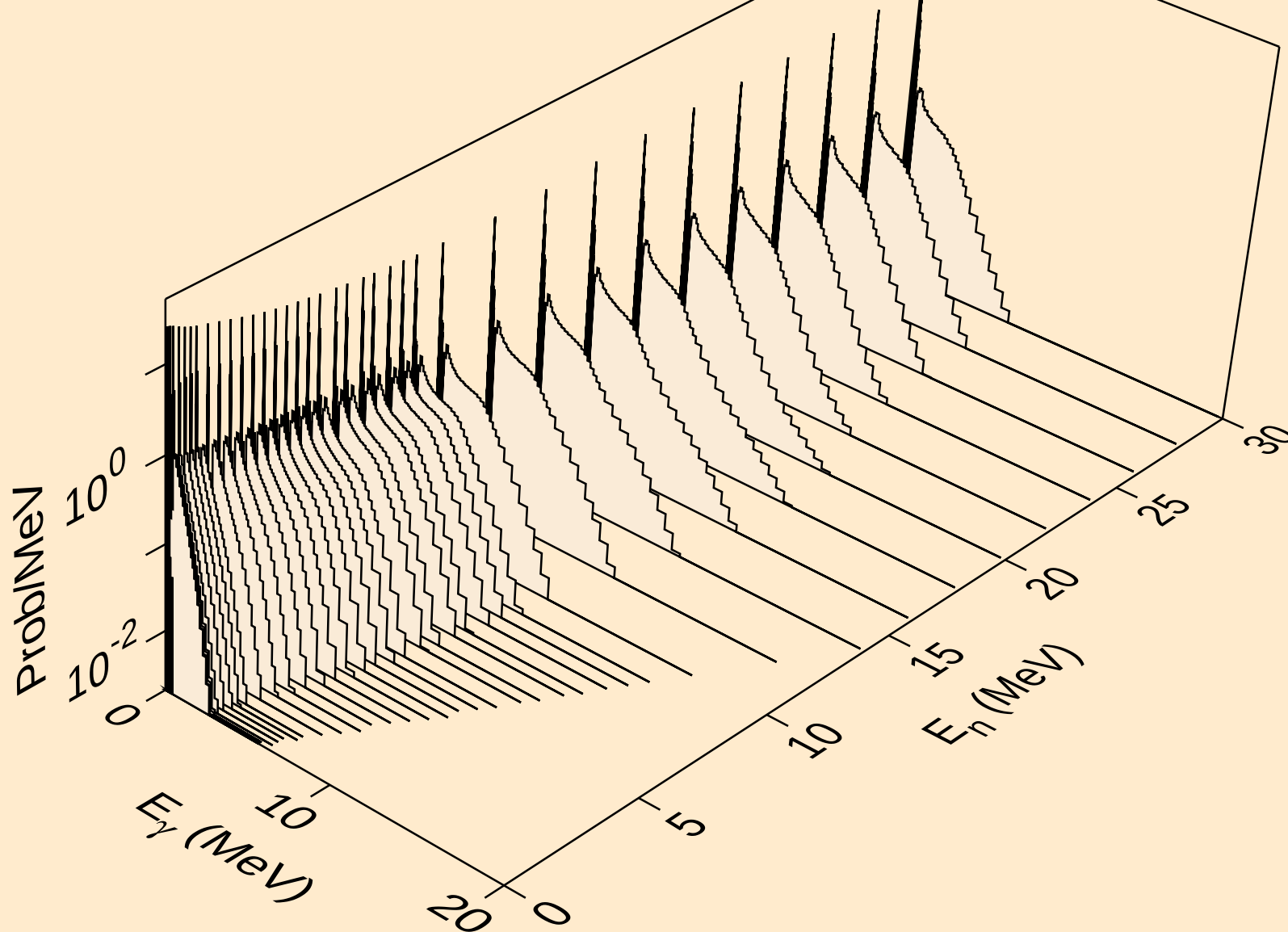
SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



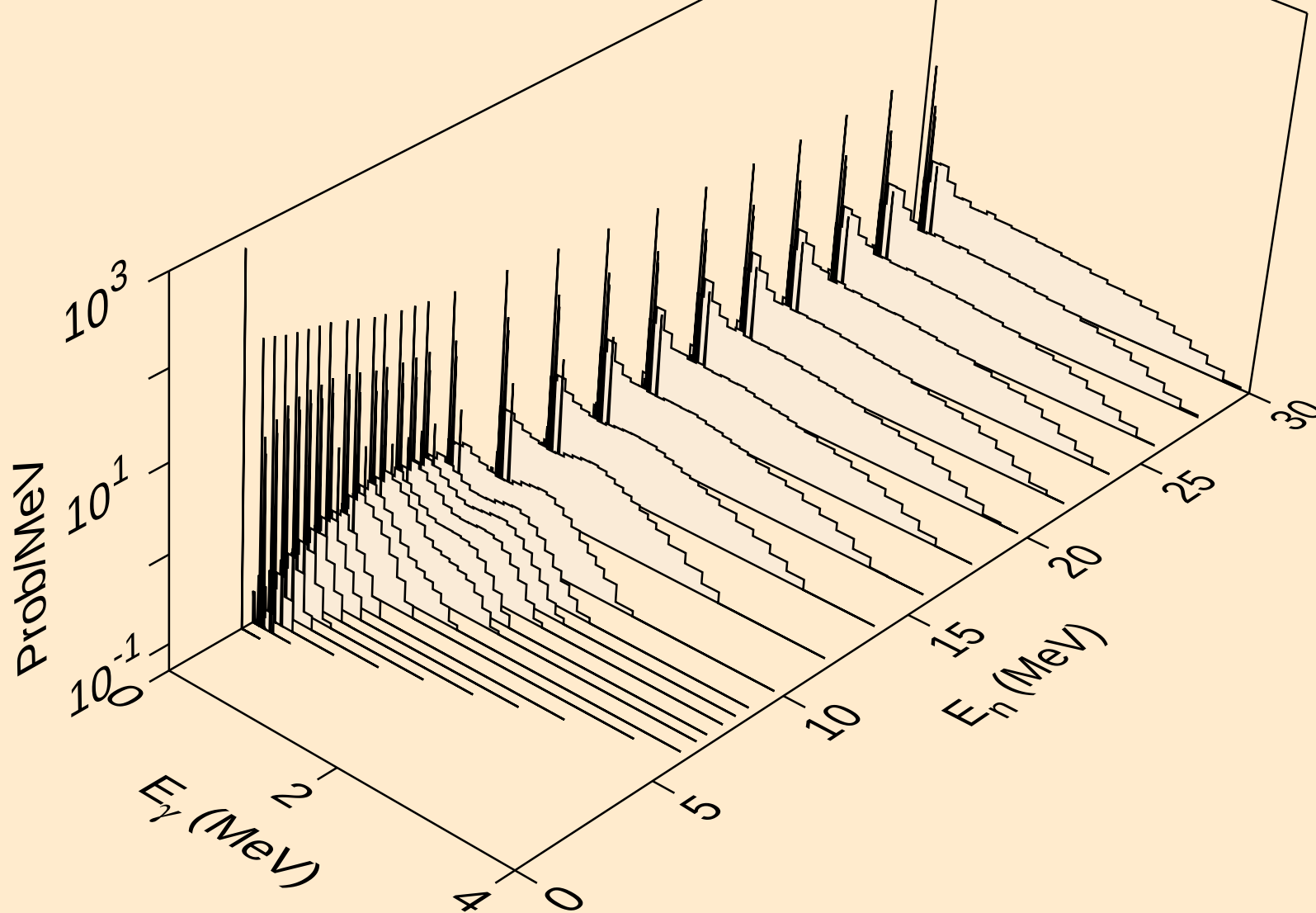
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



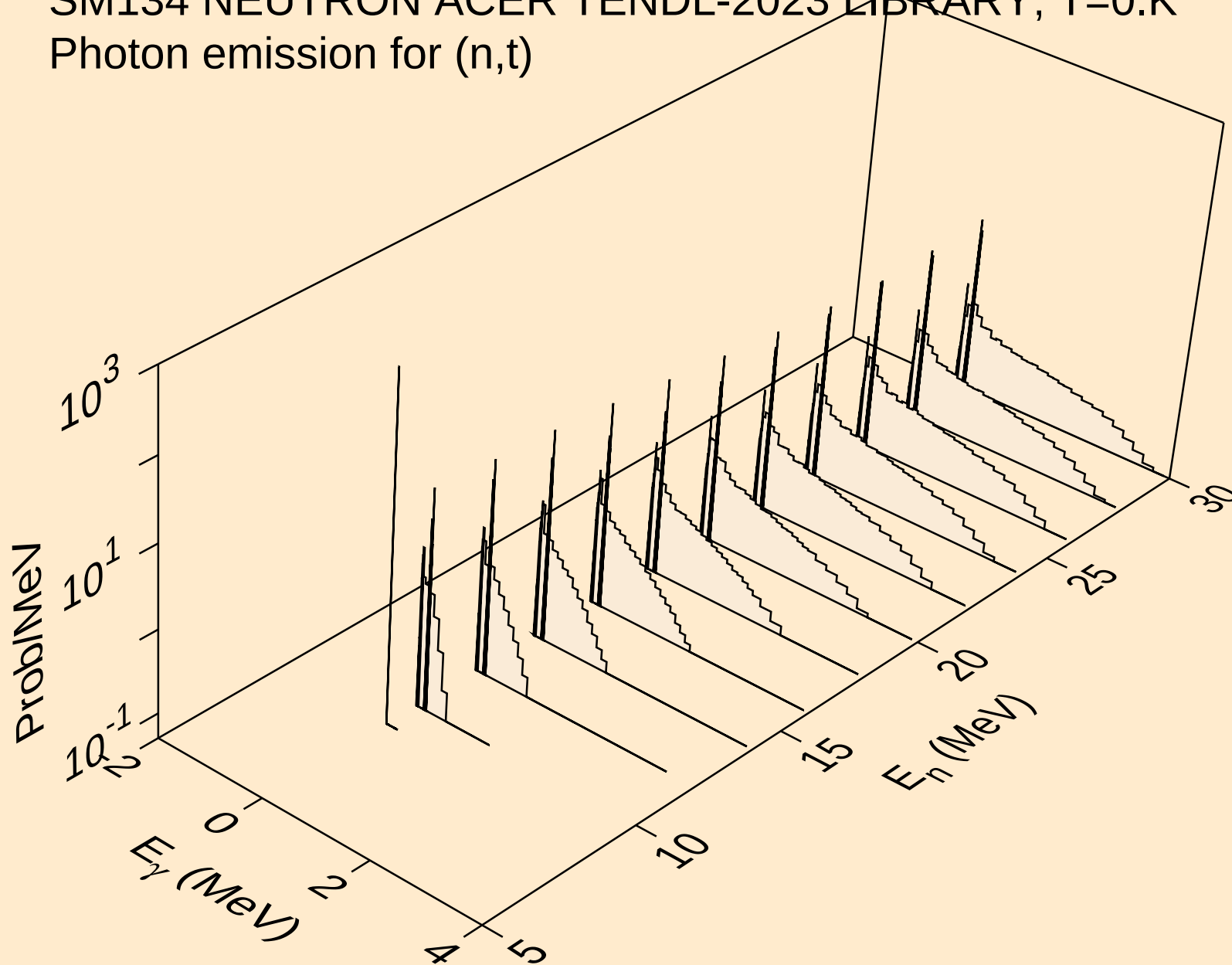
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



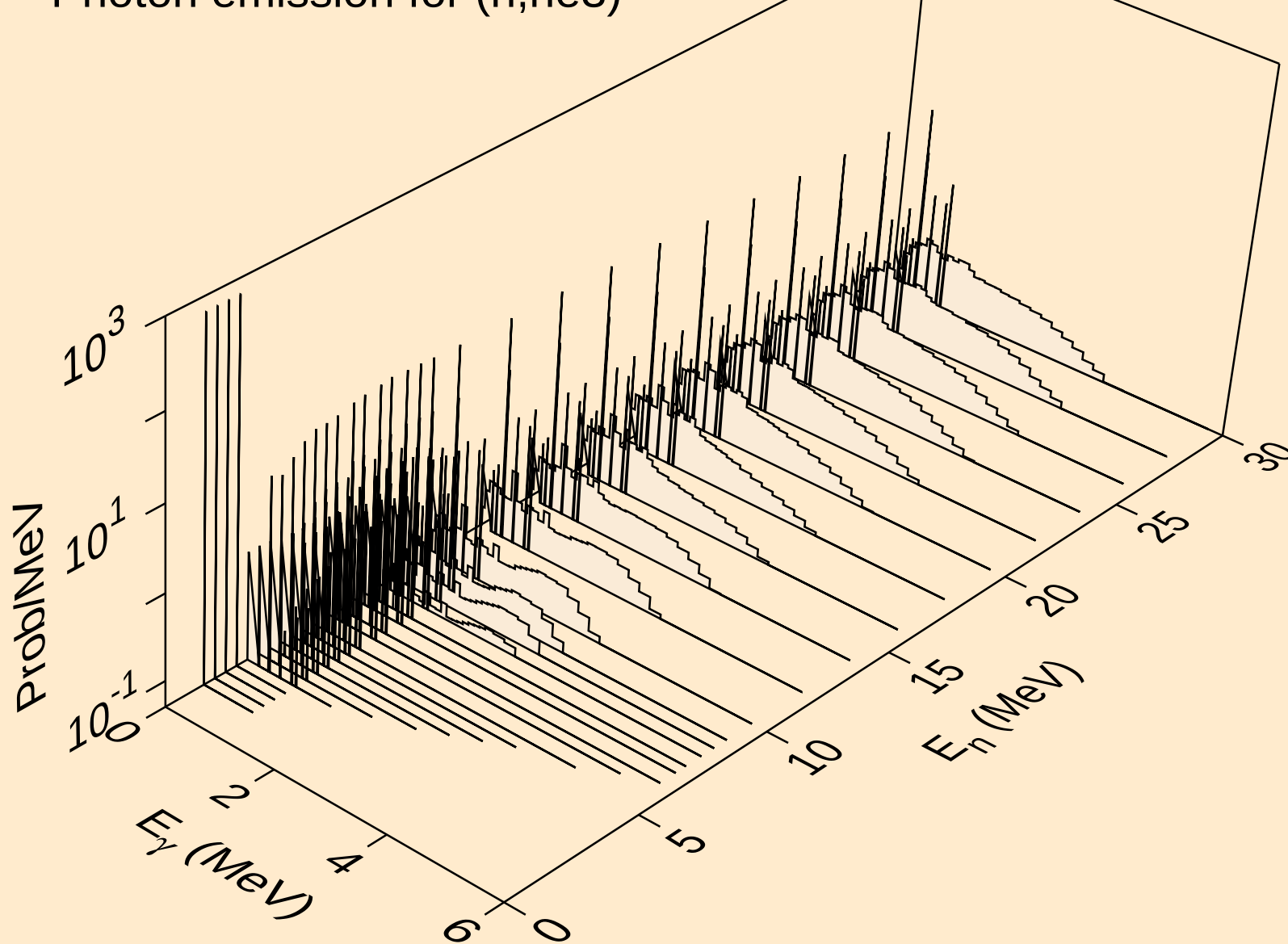
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



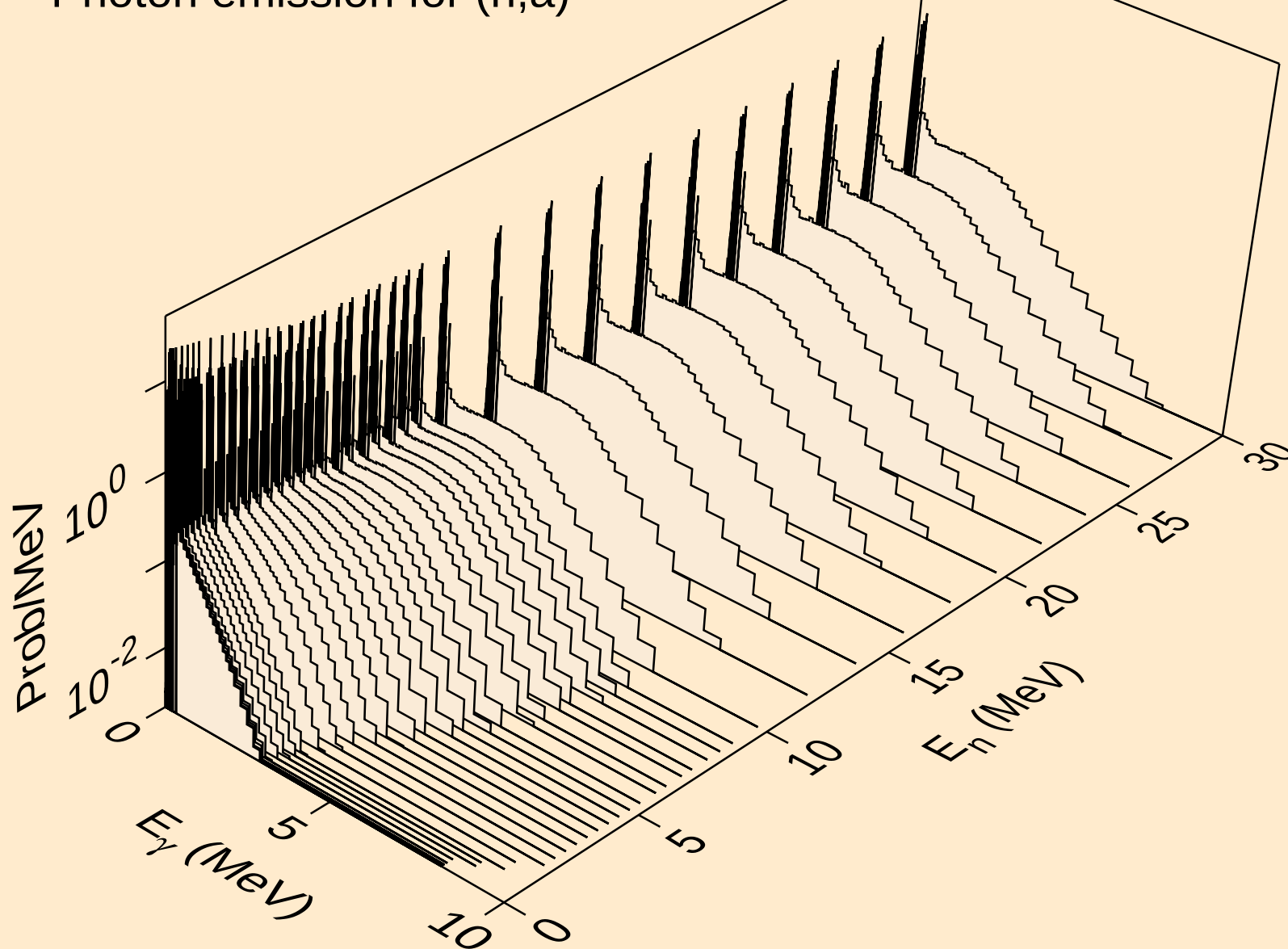
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



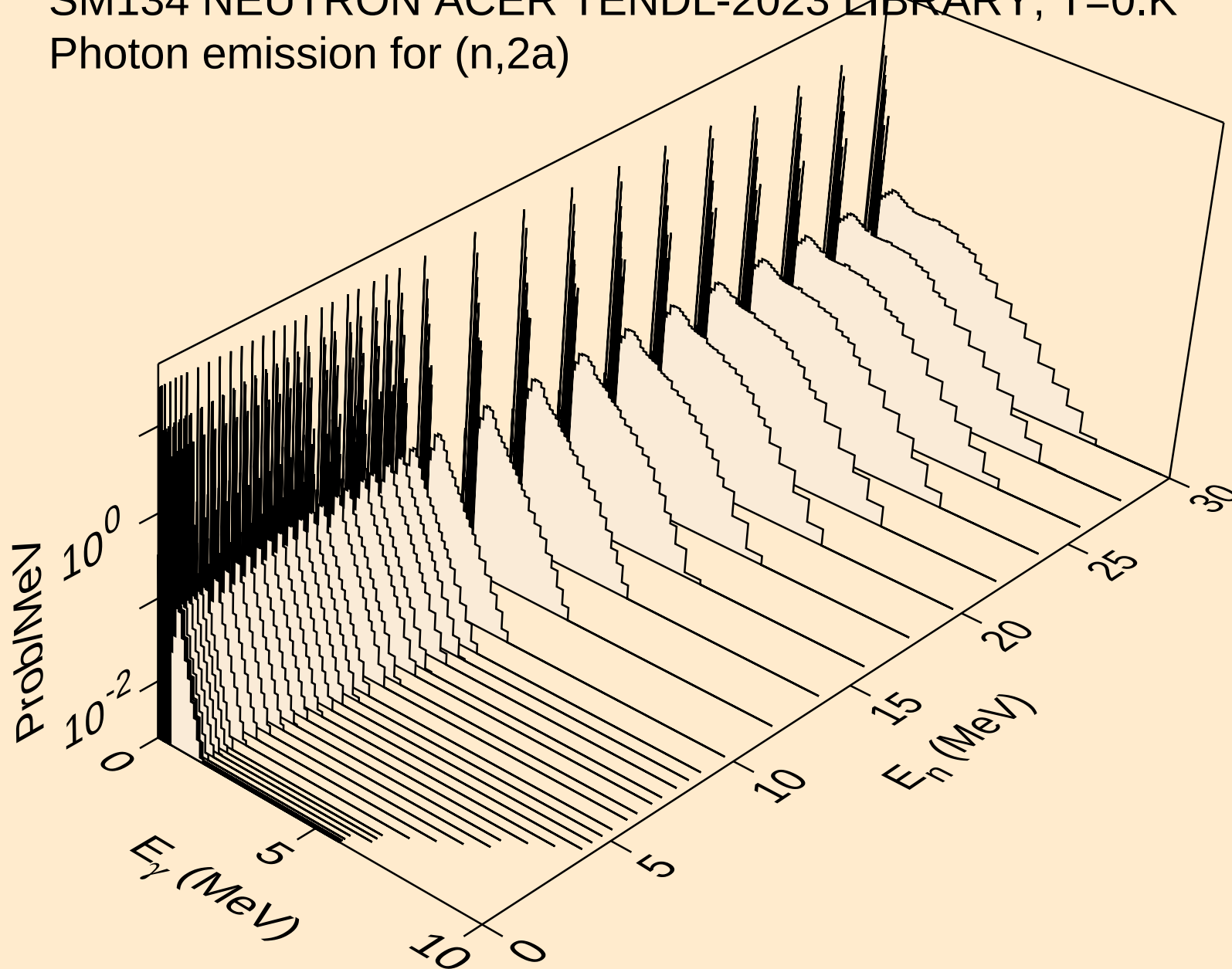
SM134 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,he3)



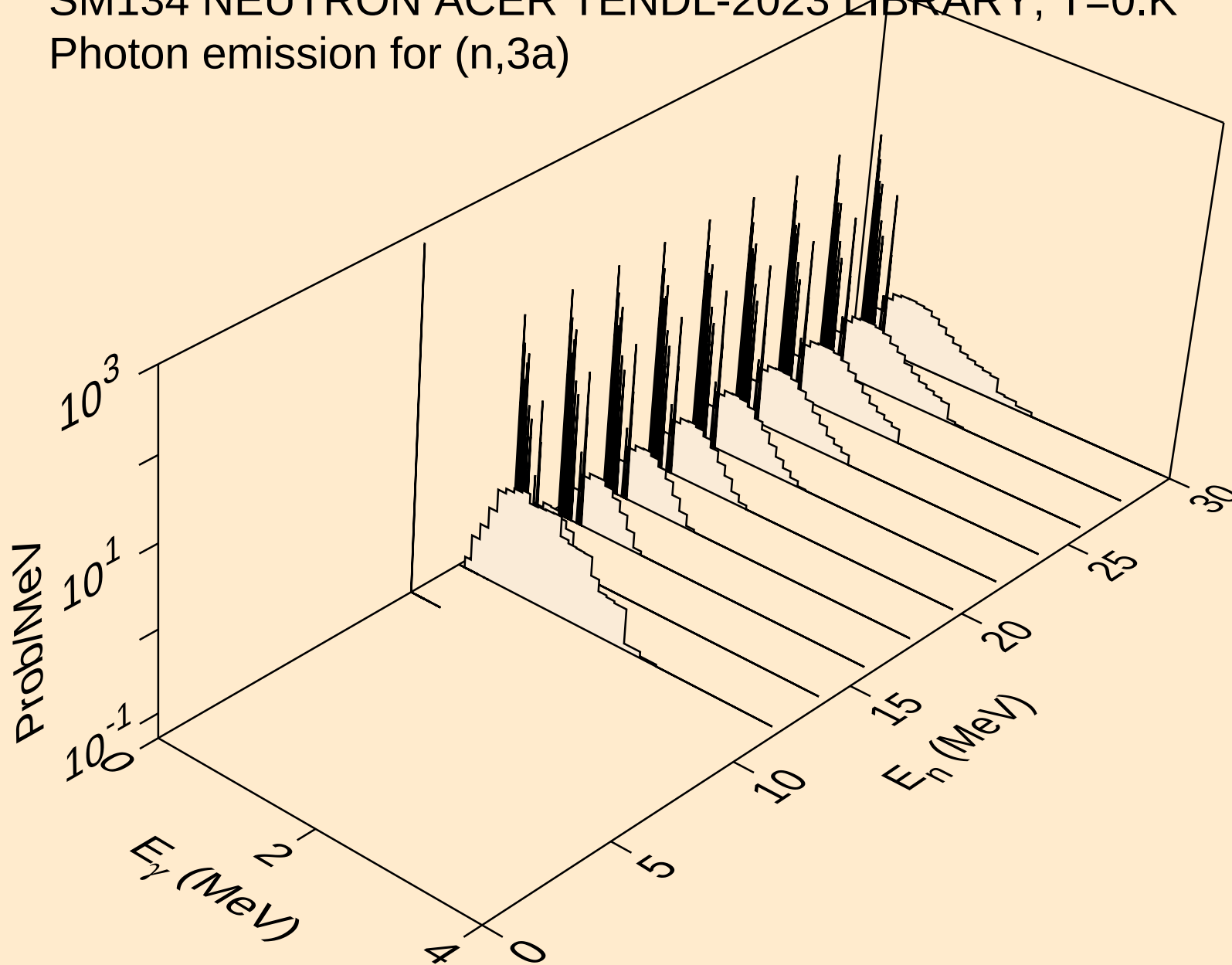
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



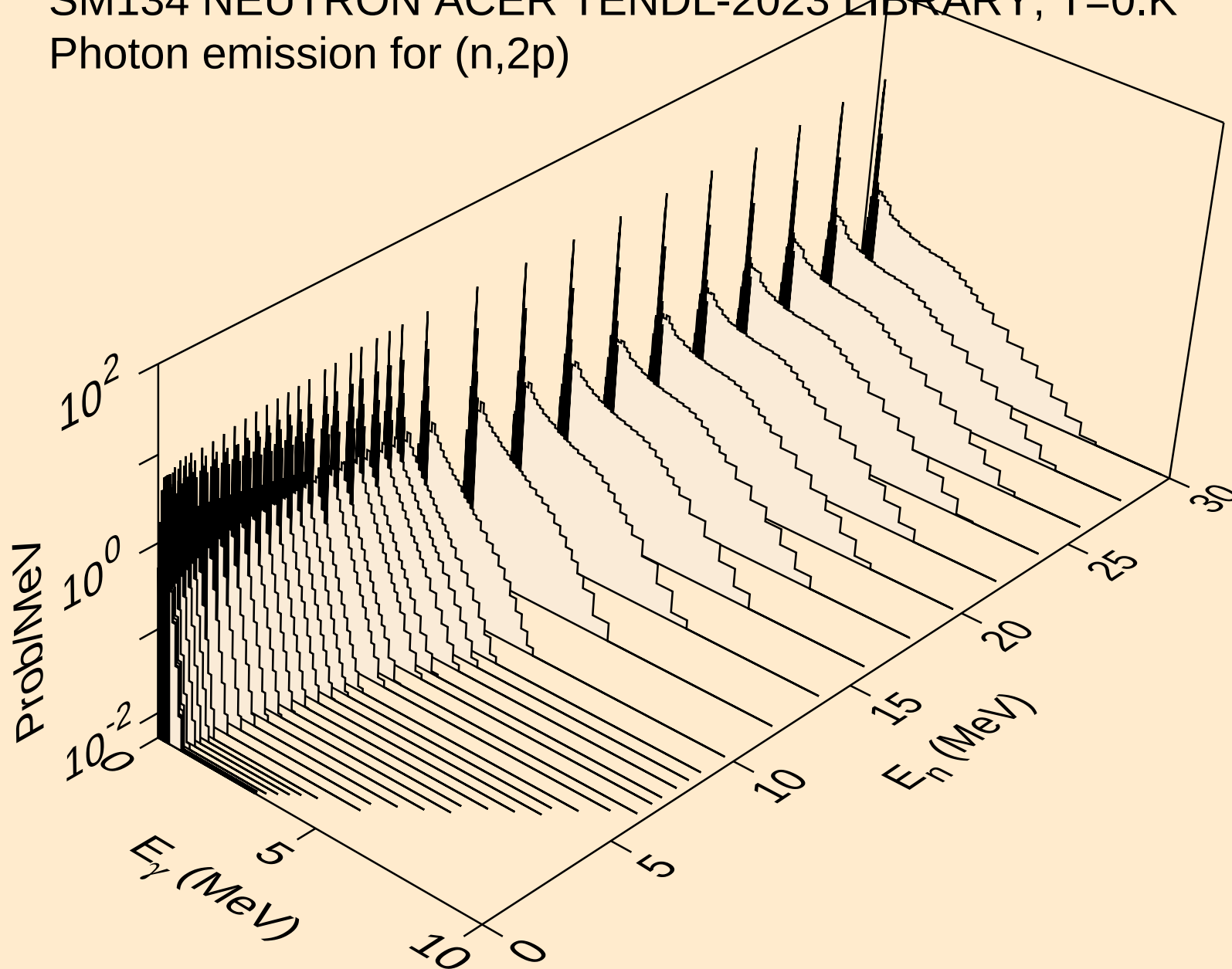
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



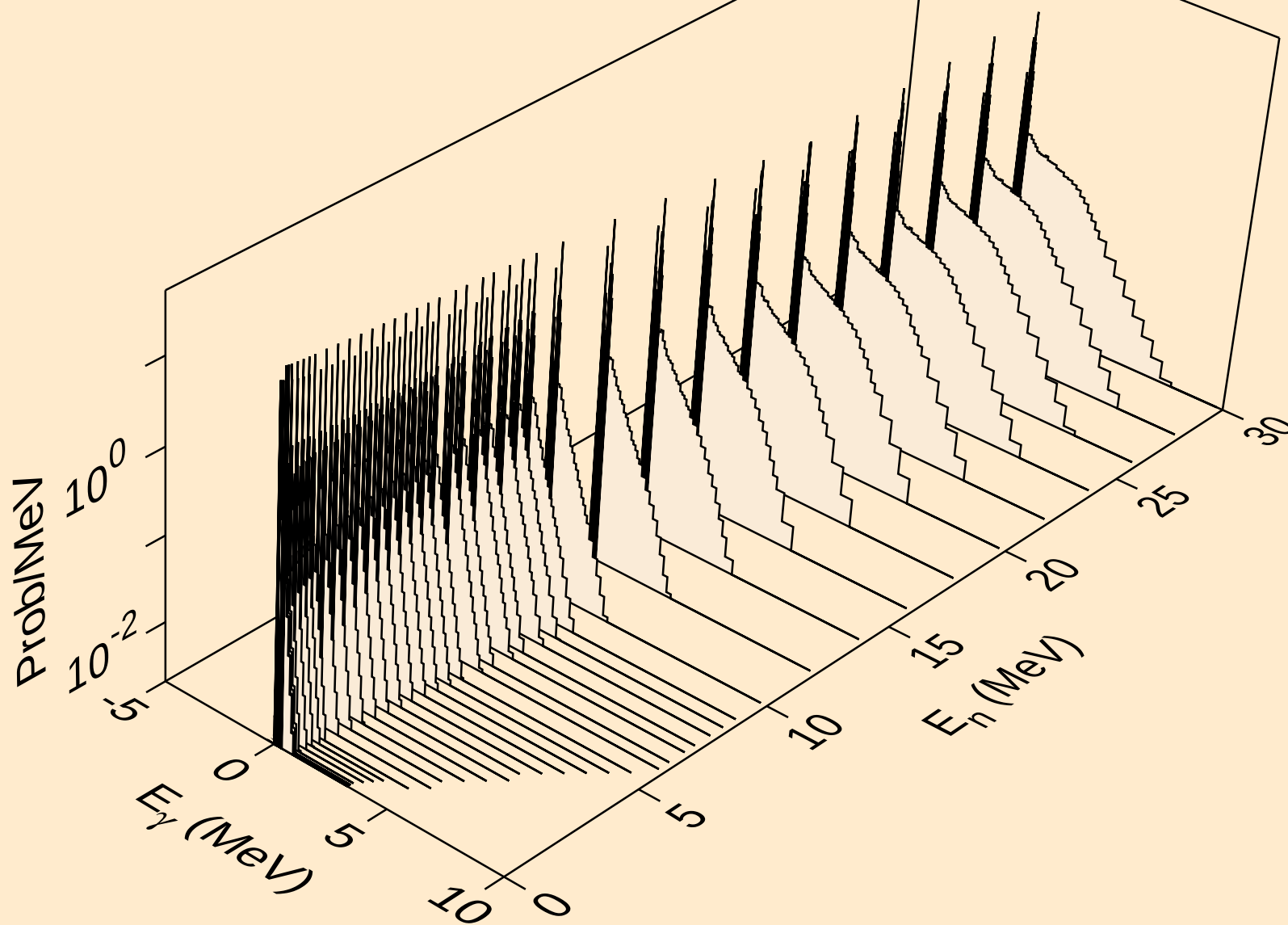
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



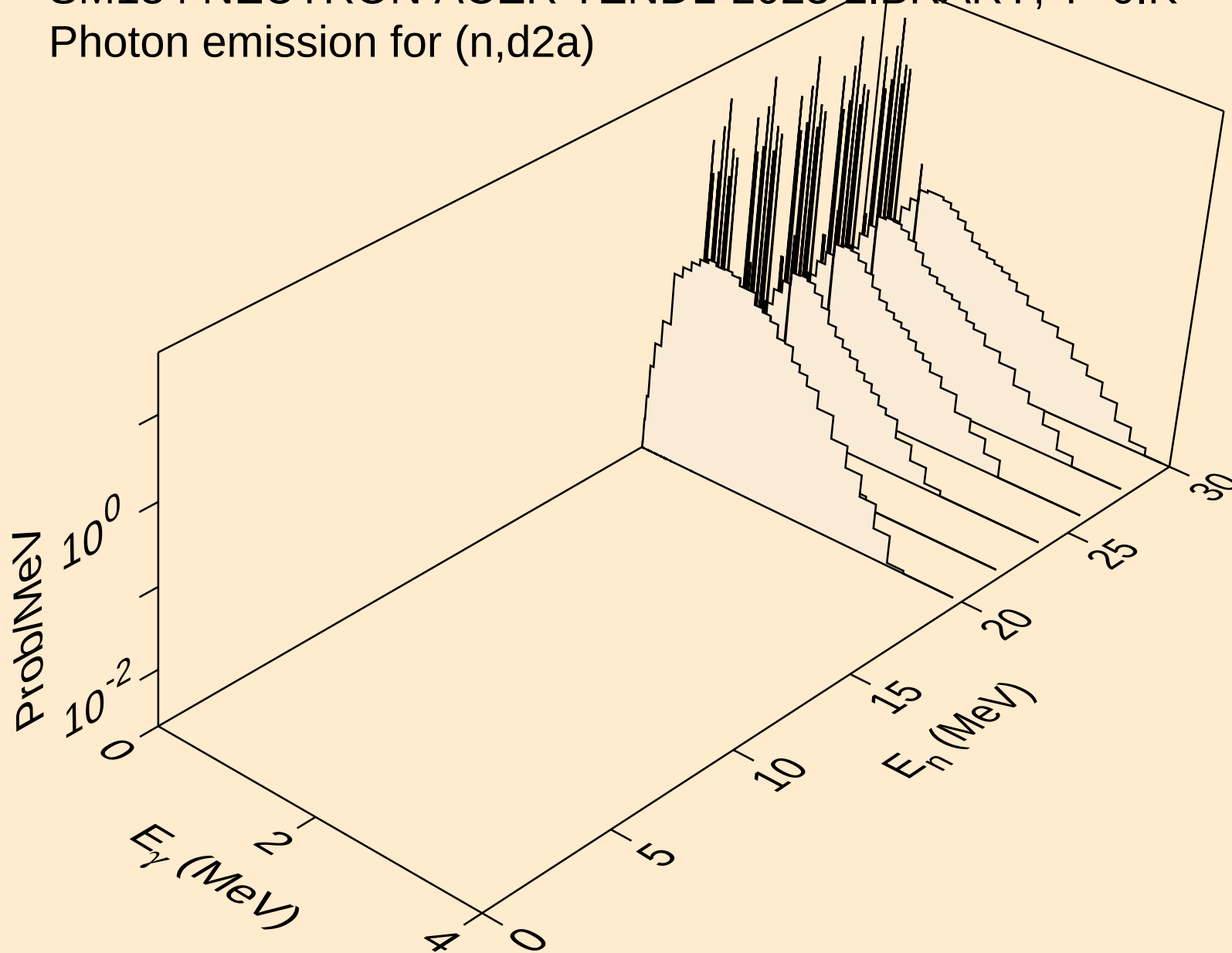
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



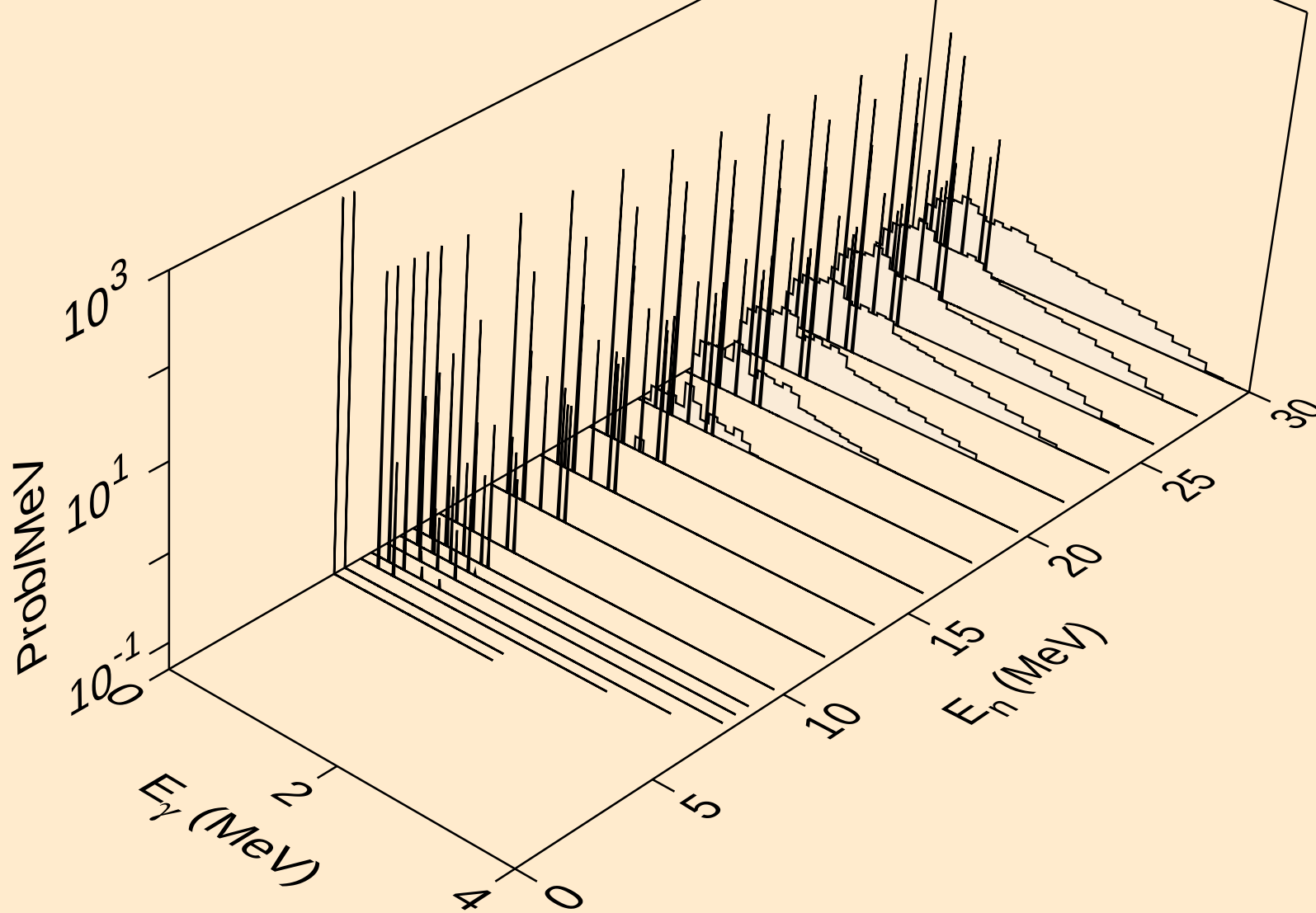
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



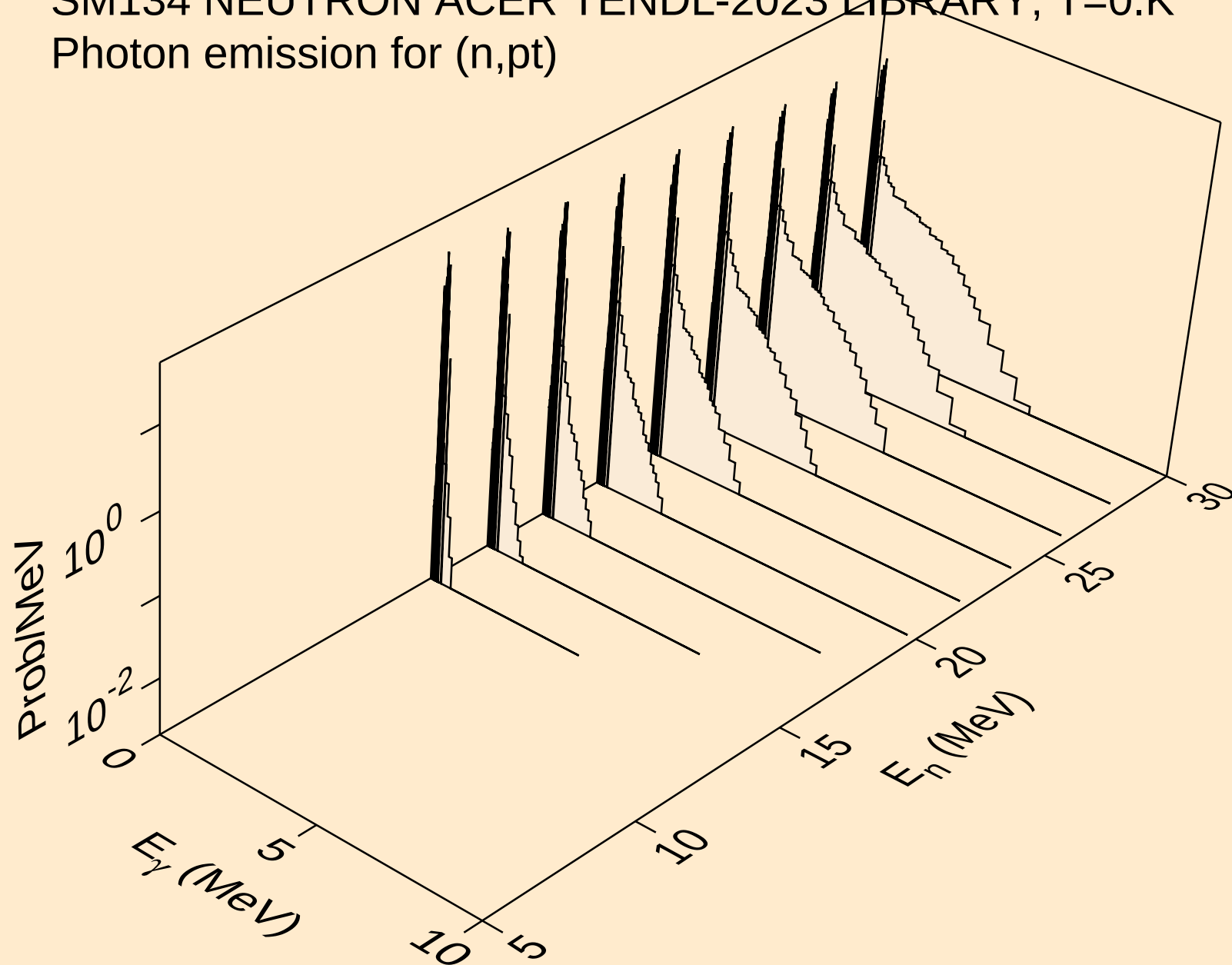
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



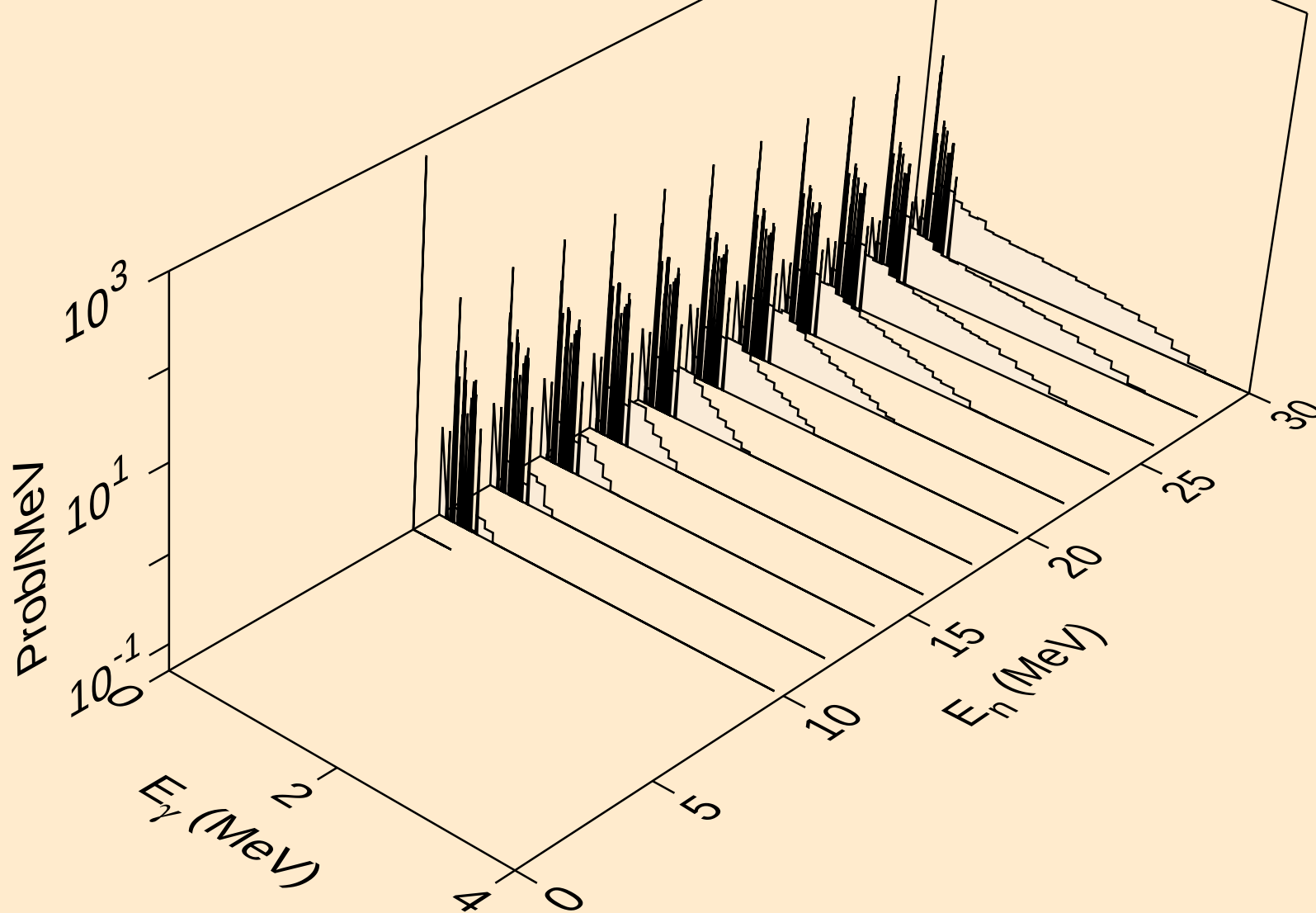
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



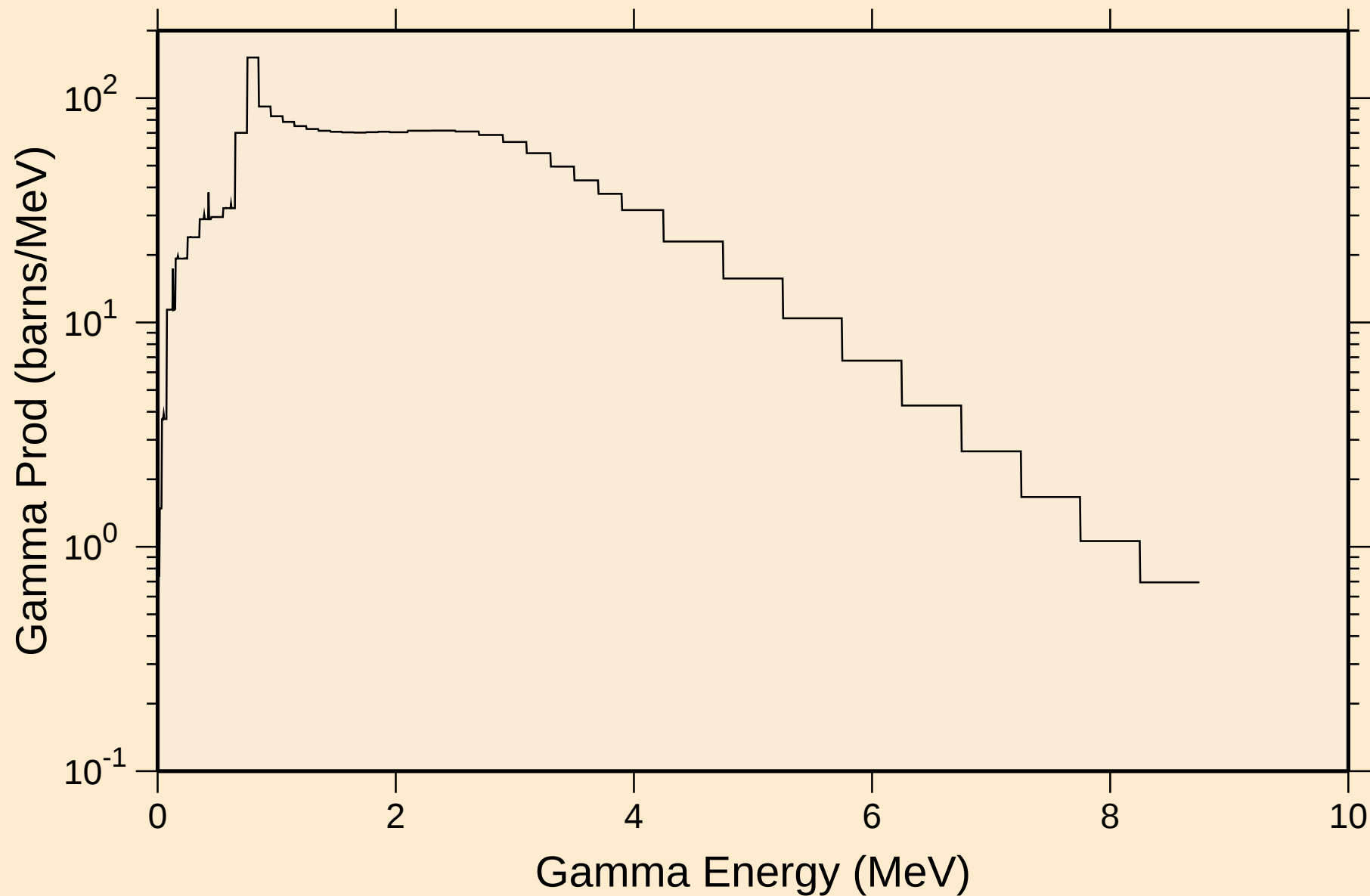
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



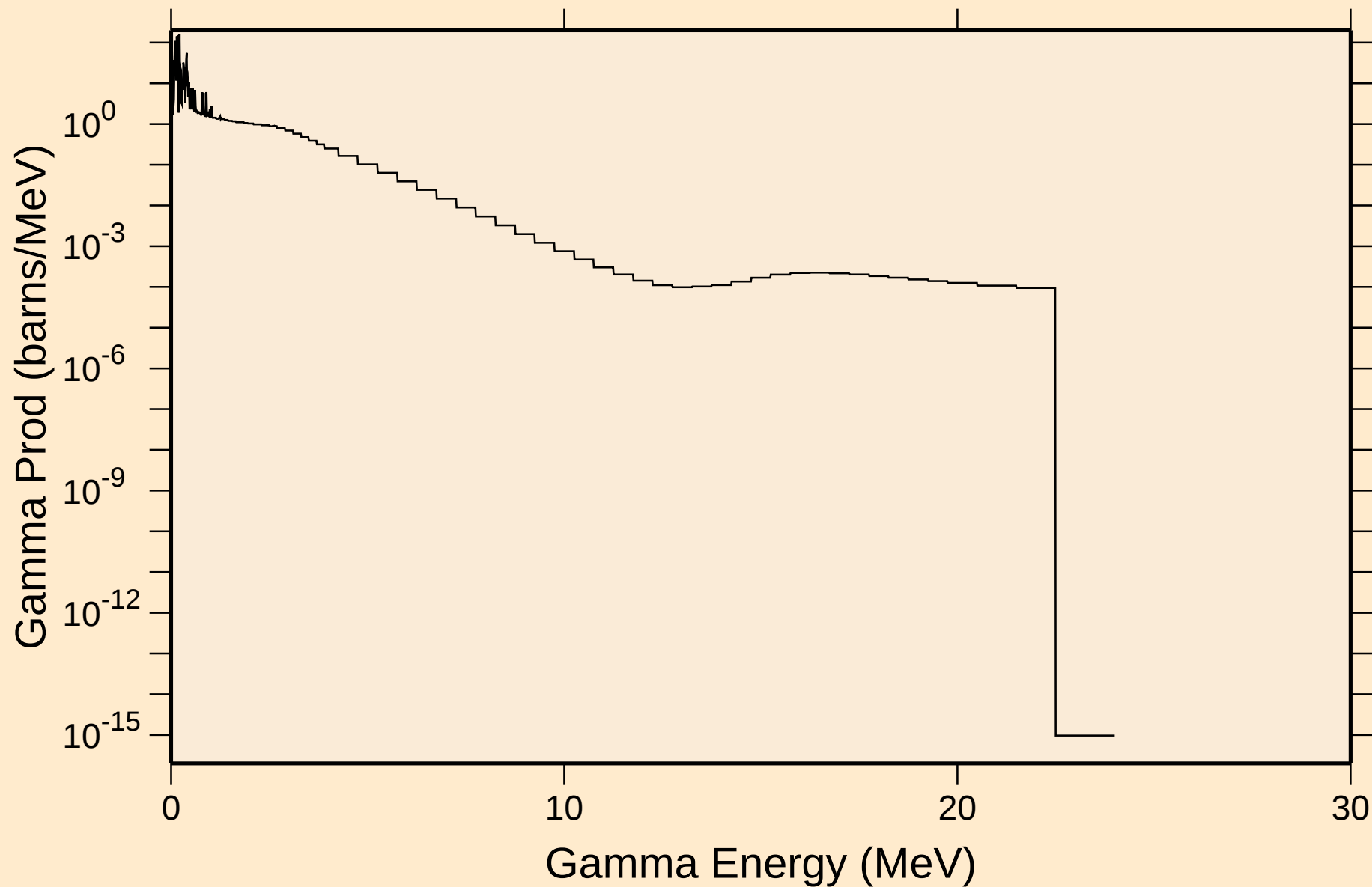
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

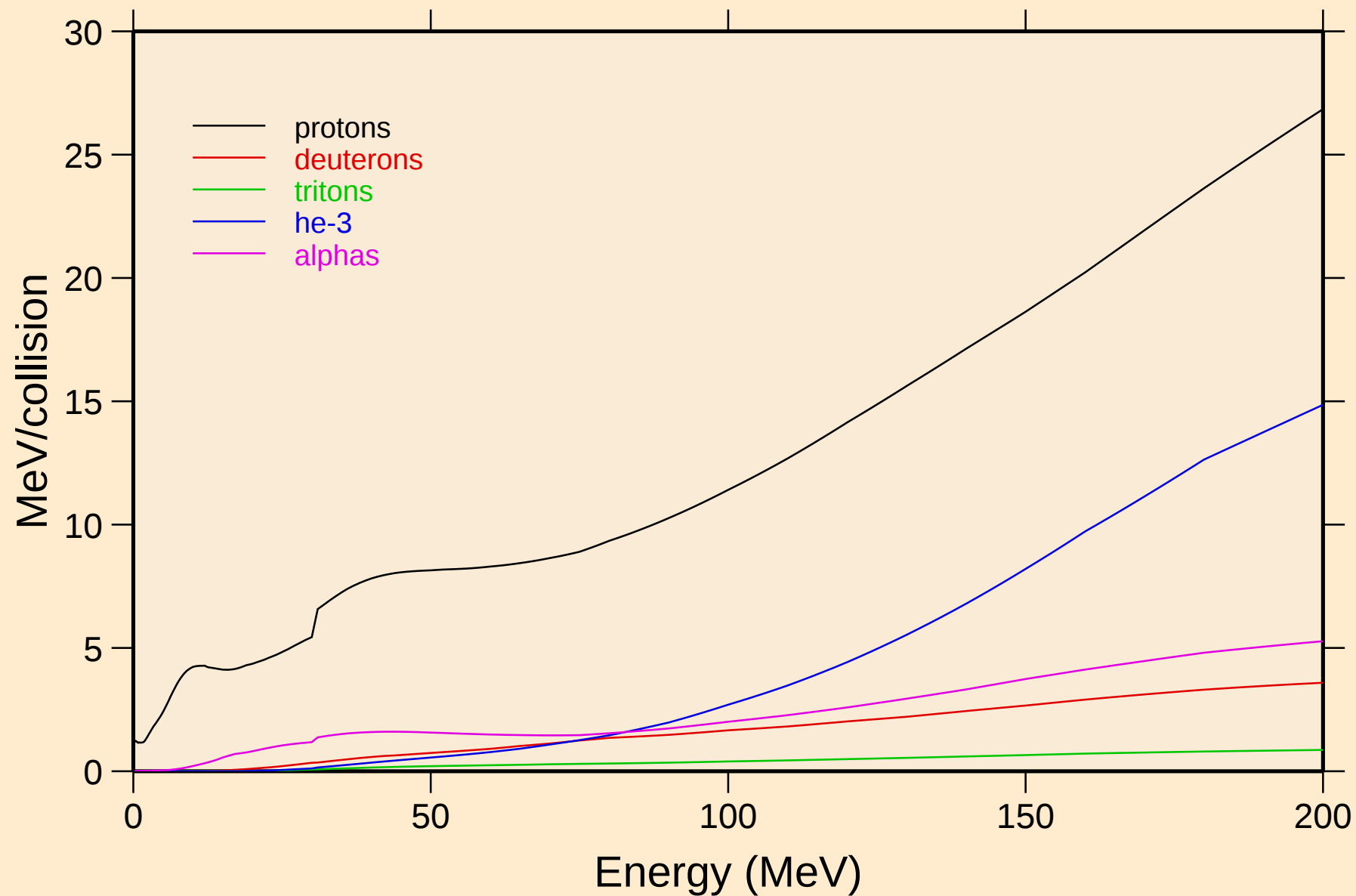


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



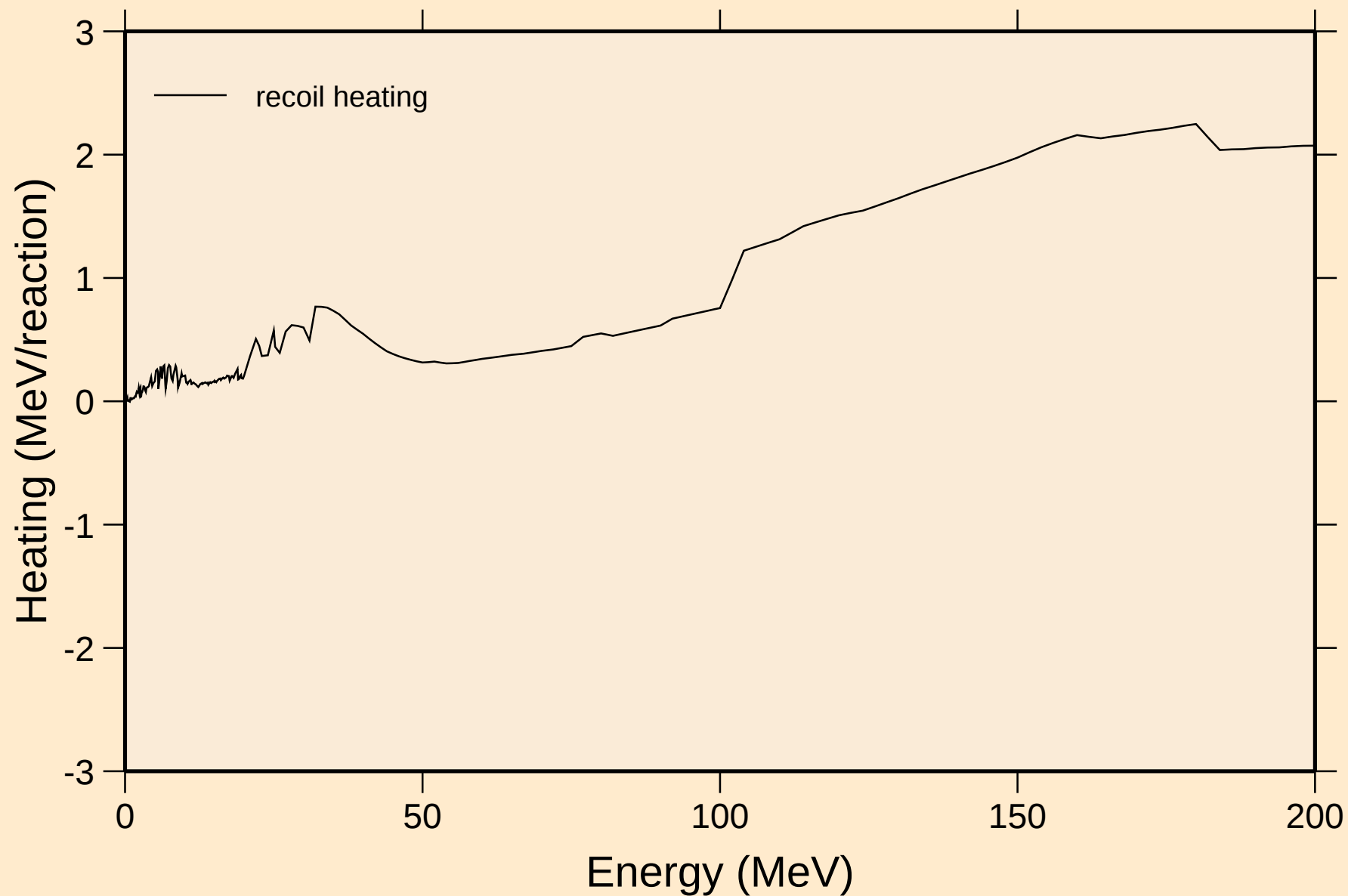
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



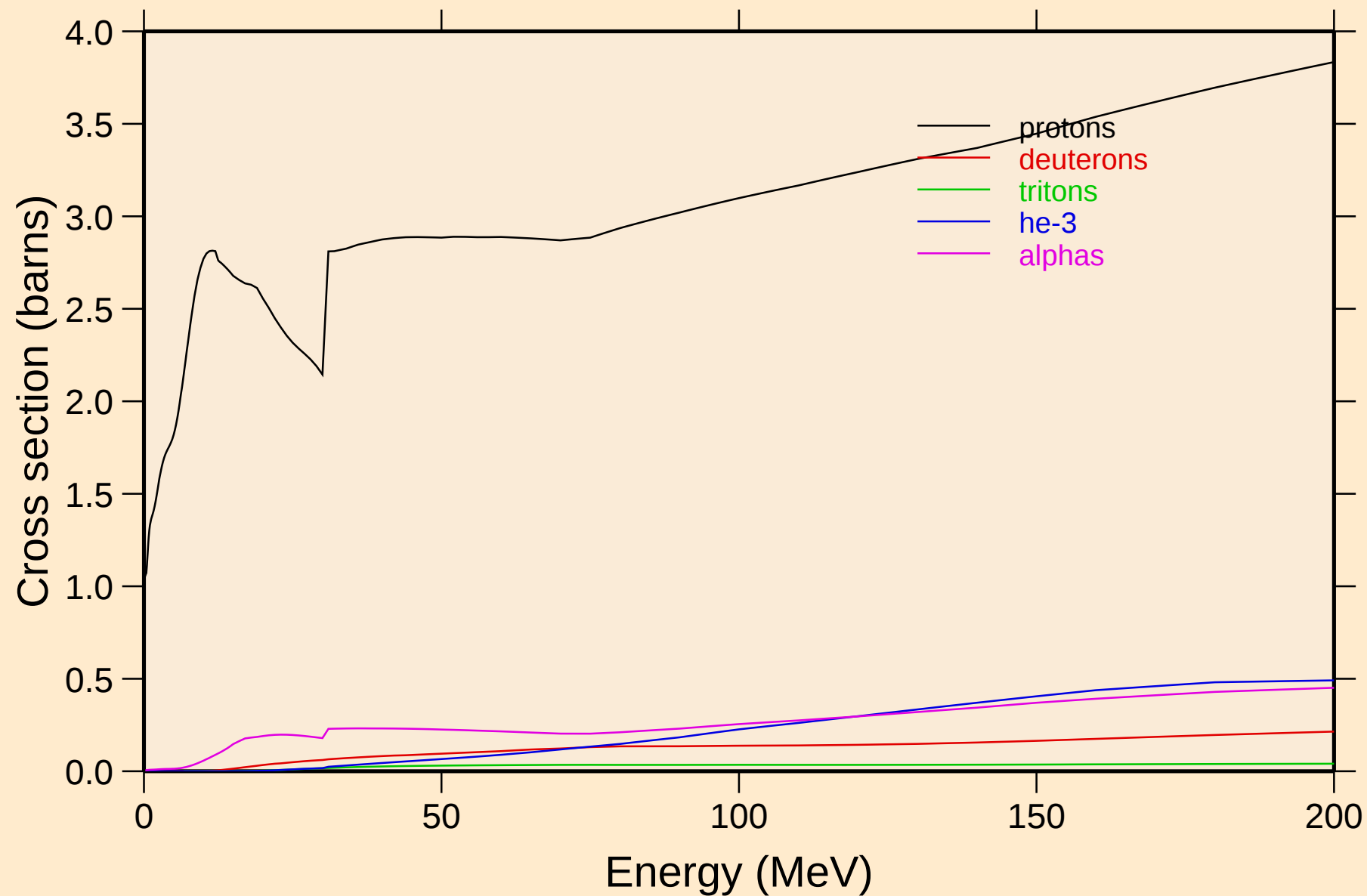
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

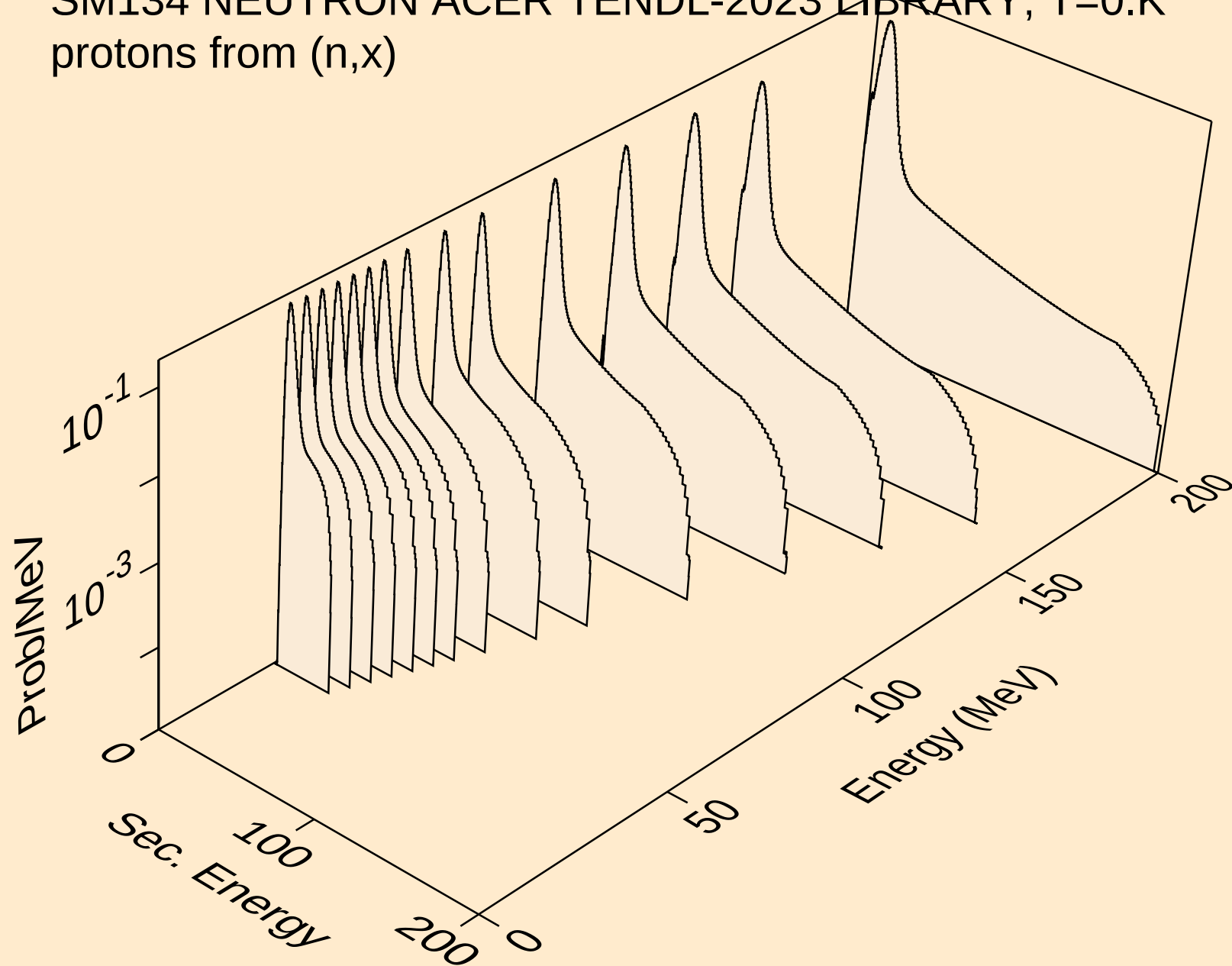


SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

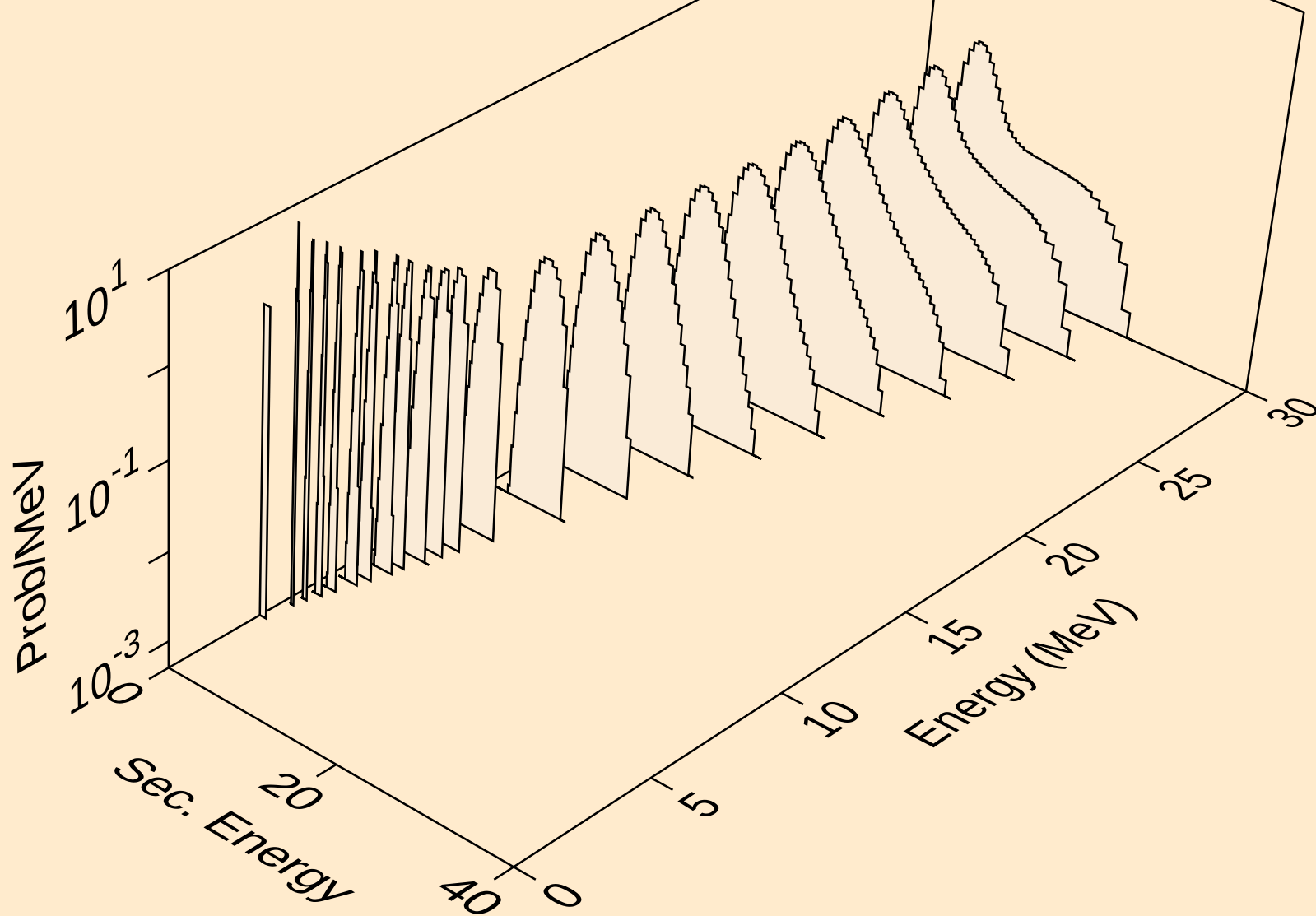
Particle production cross sections



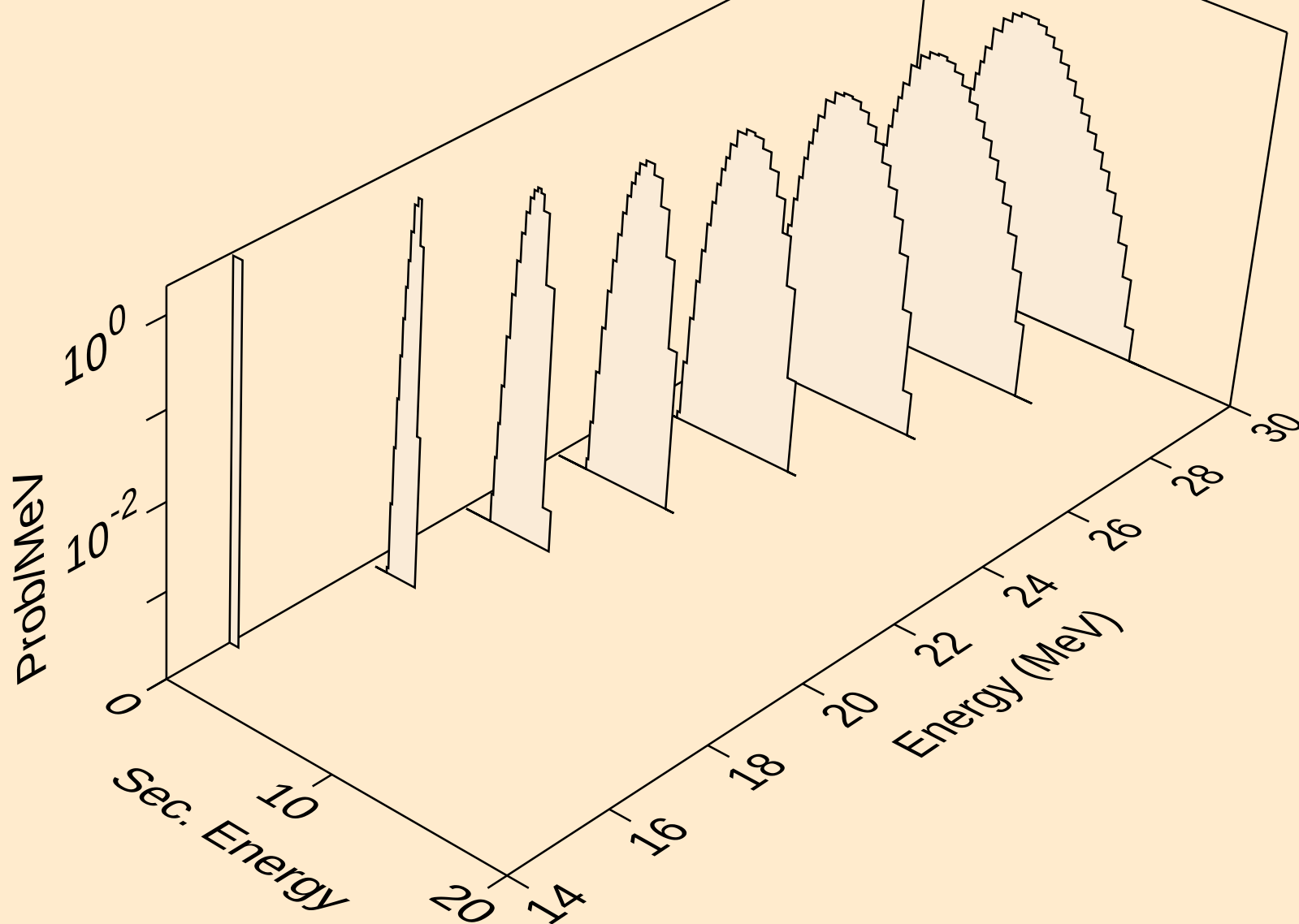
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



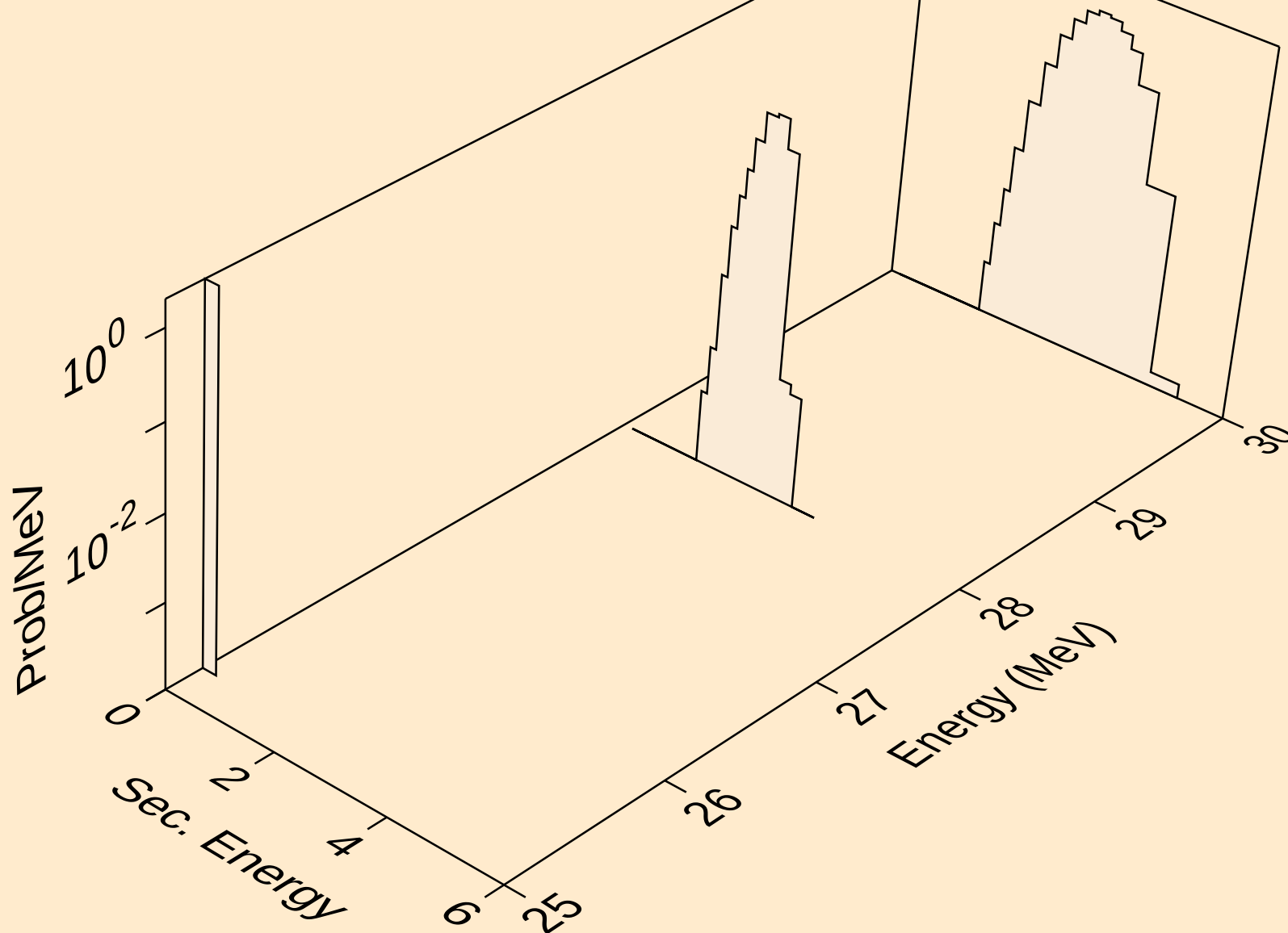
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



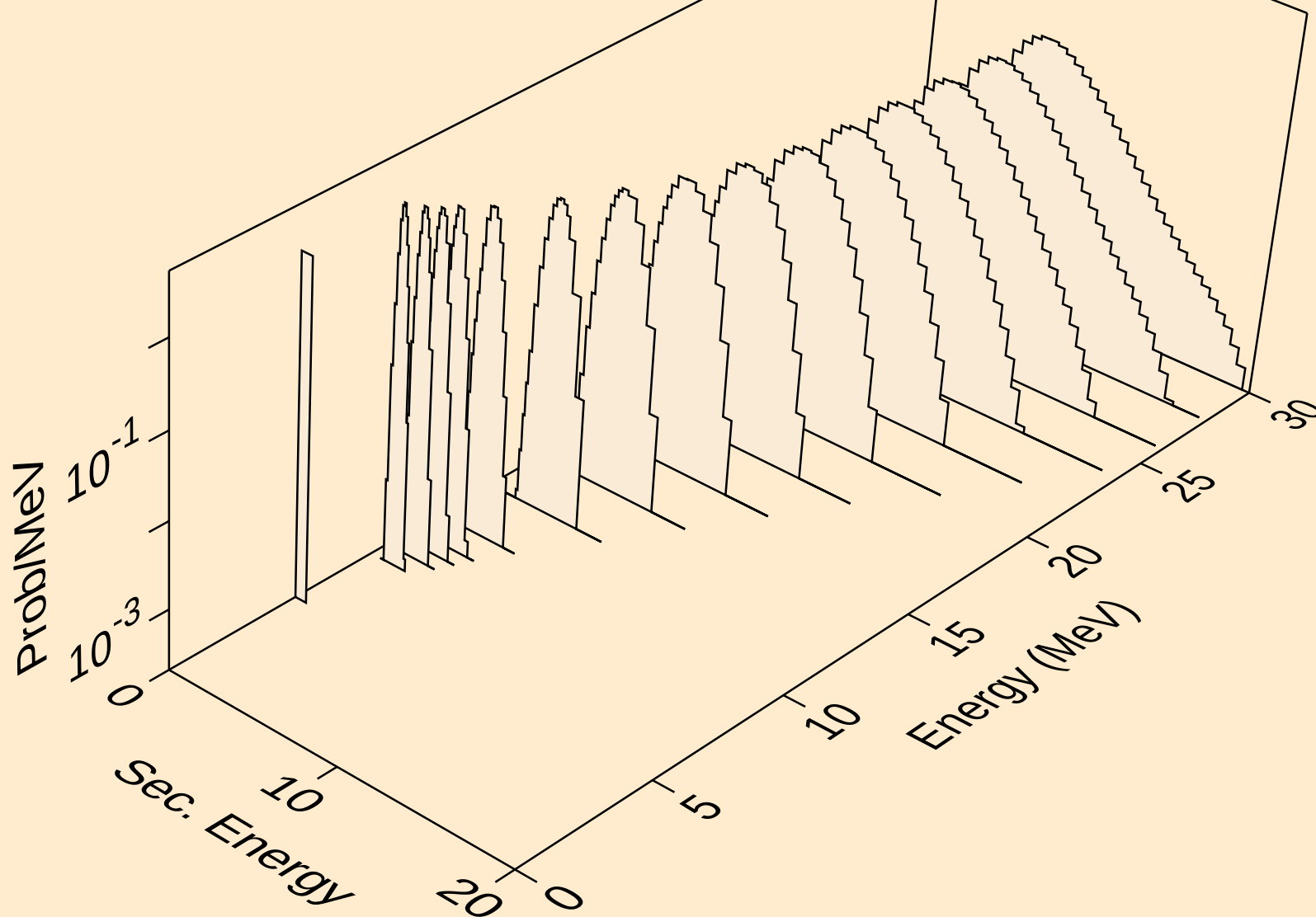
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



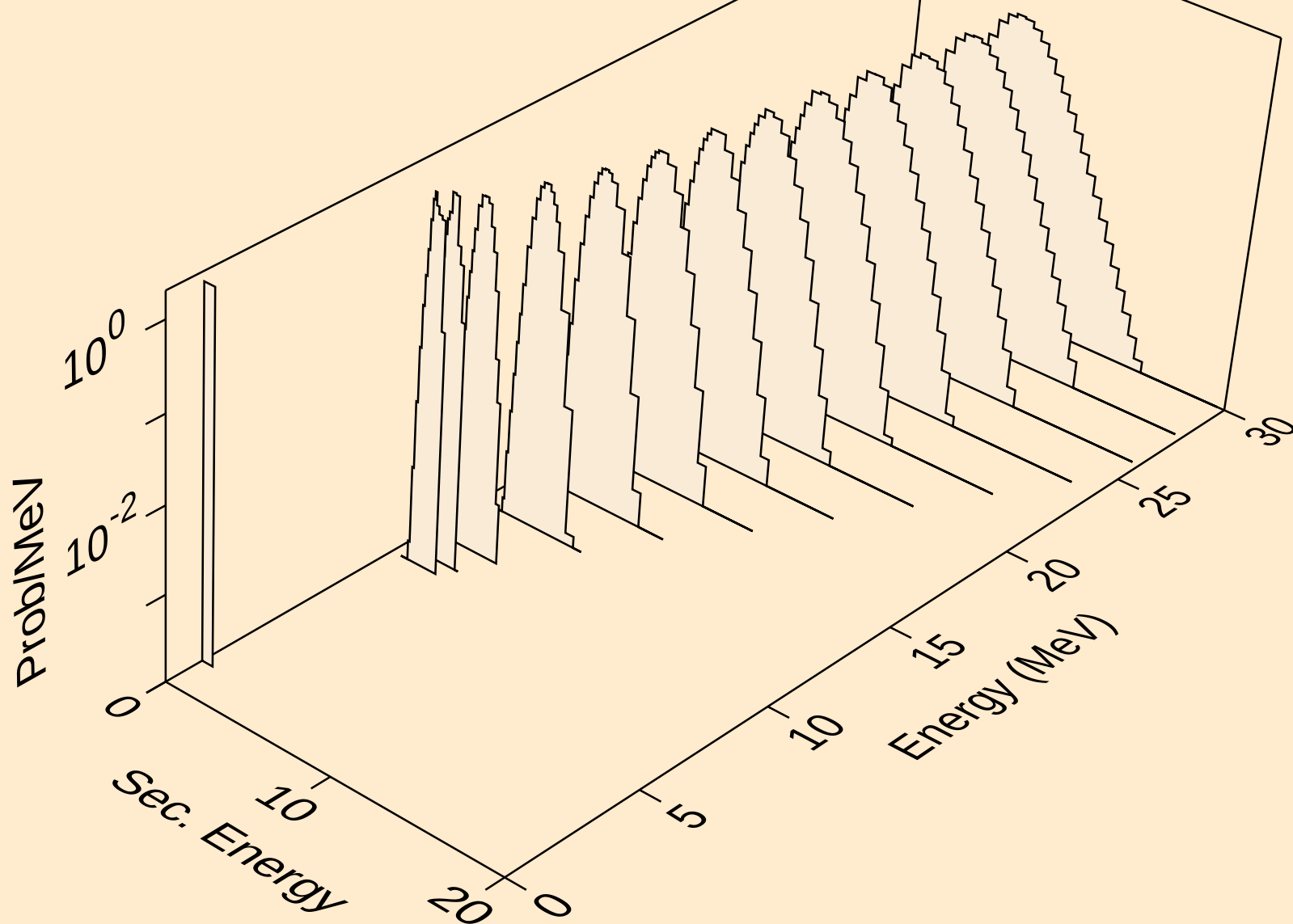
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



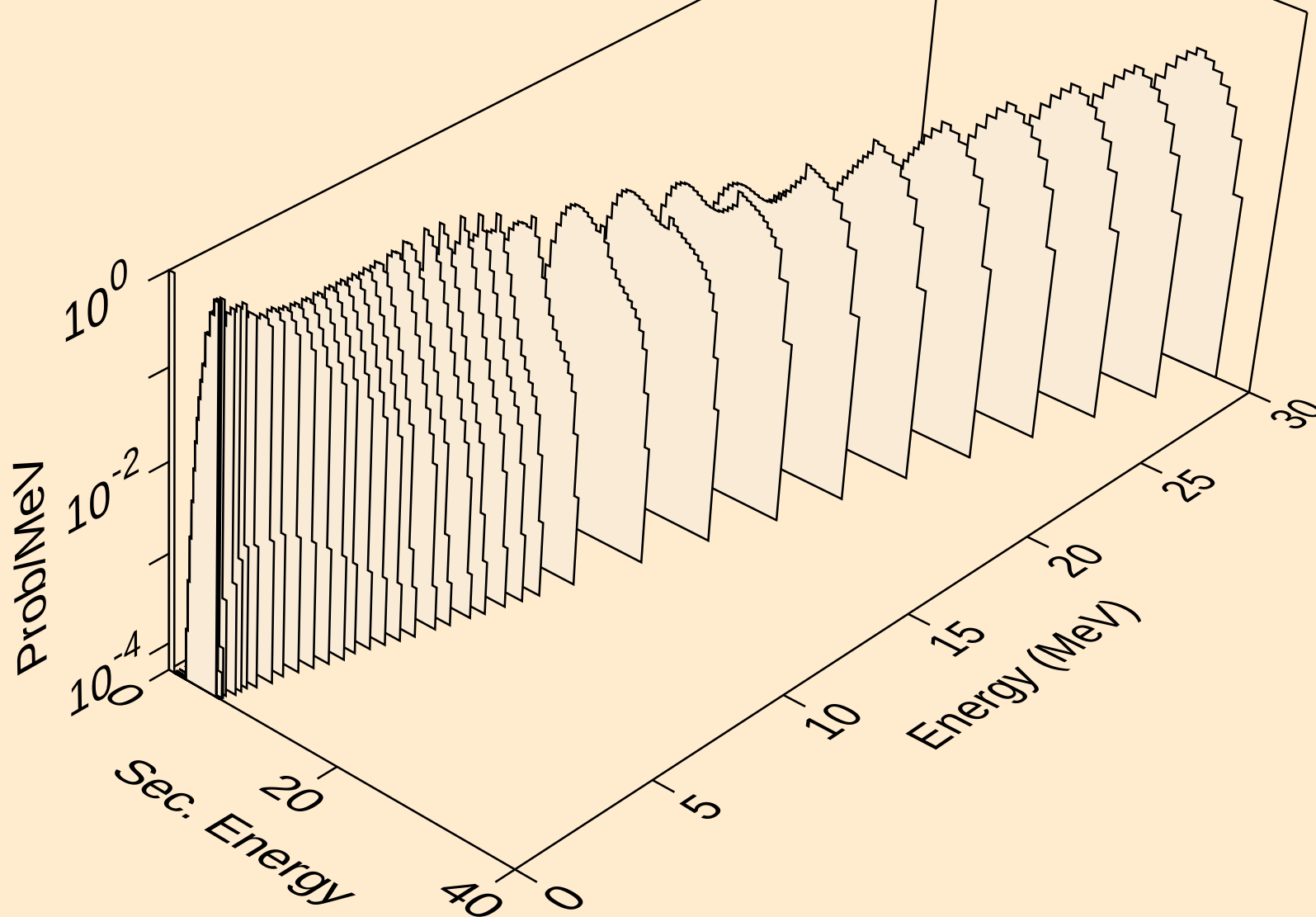
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



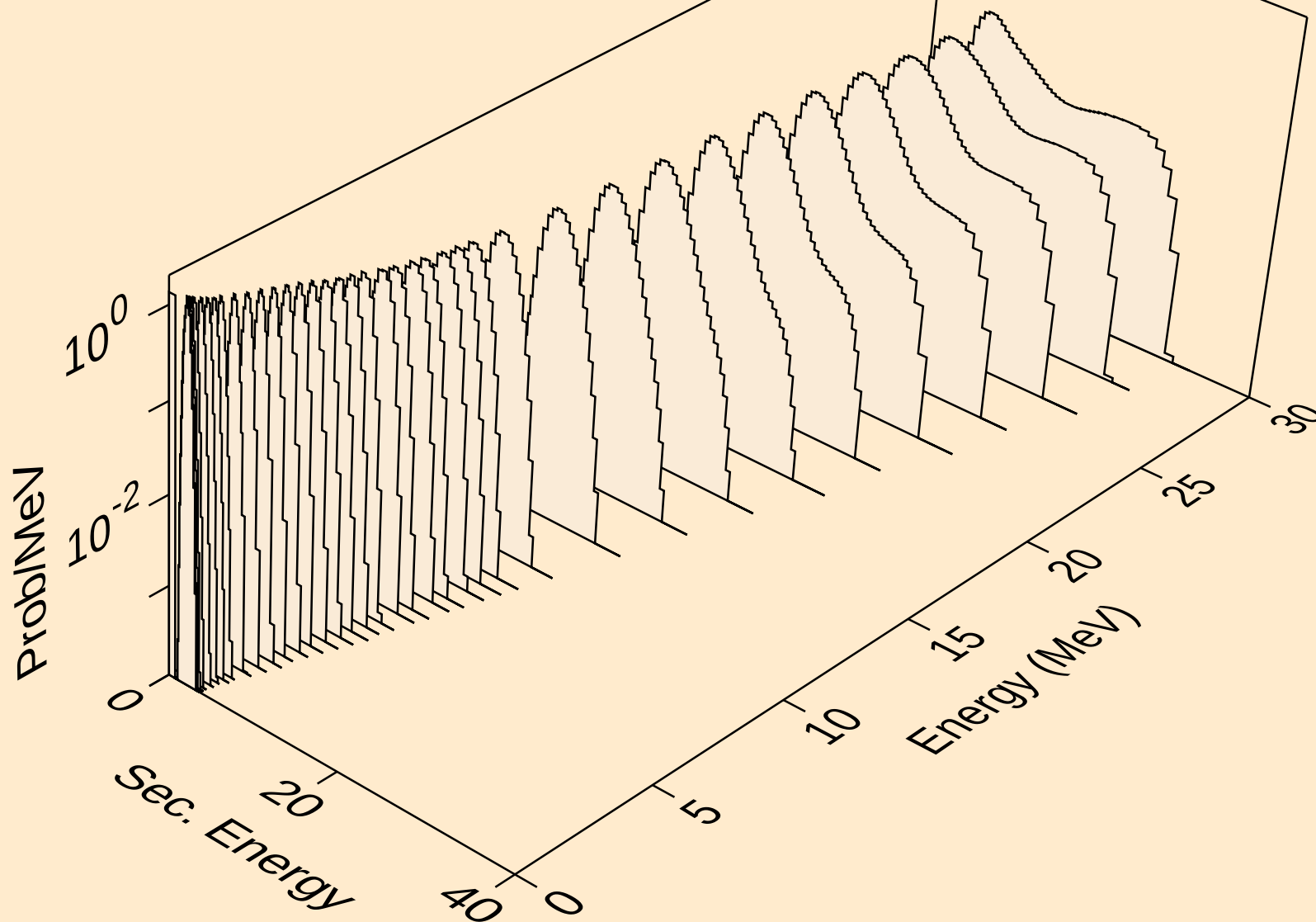
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



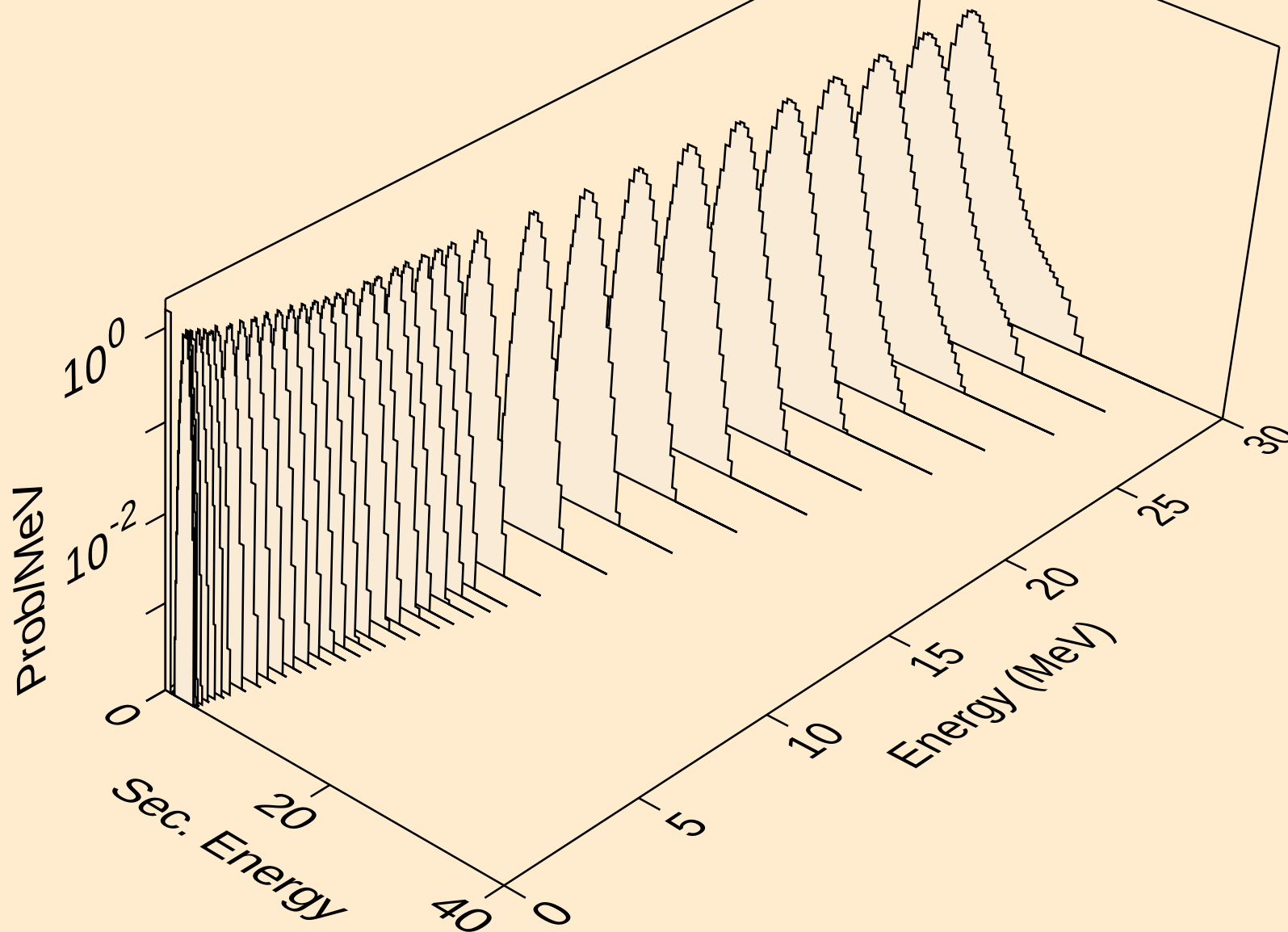
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



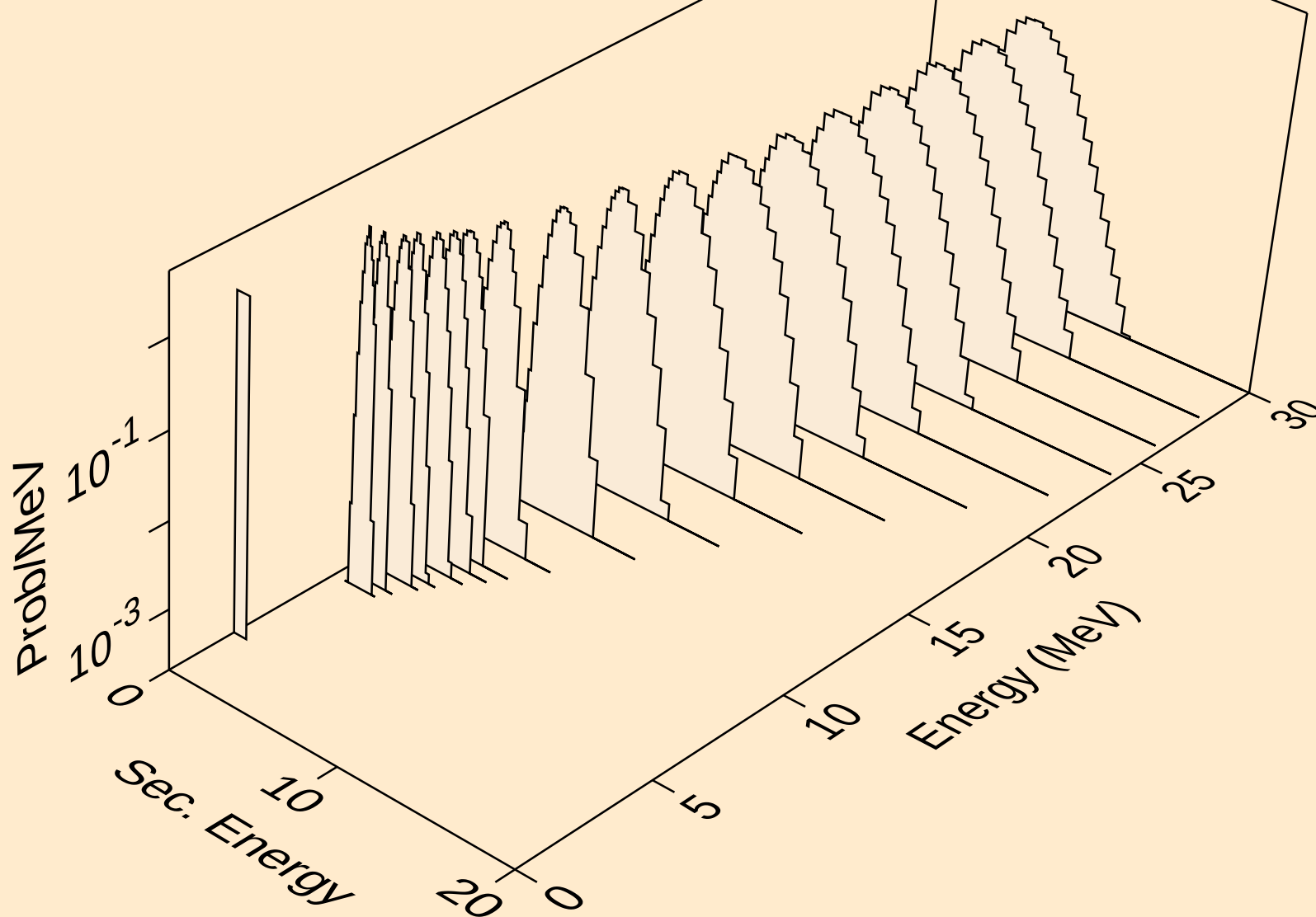
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



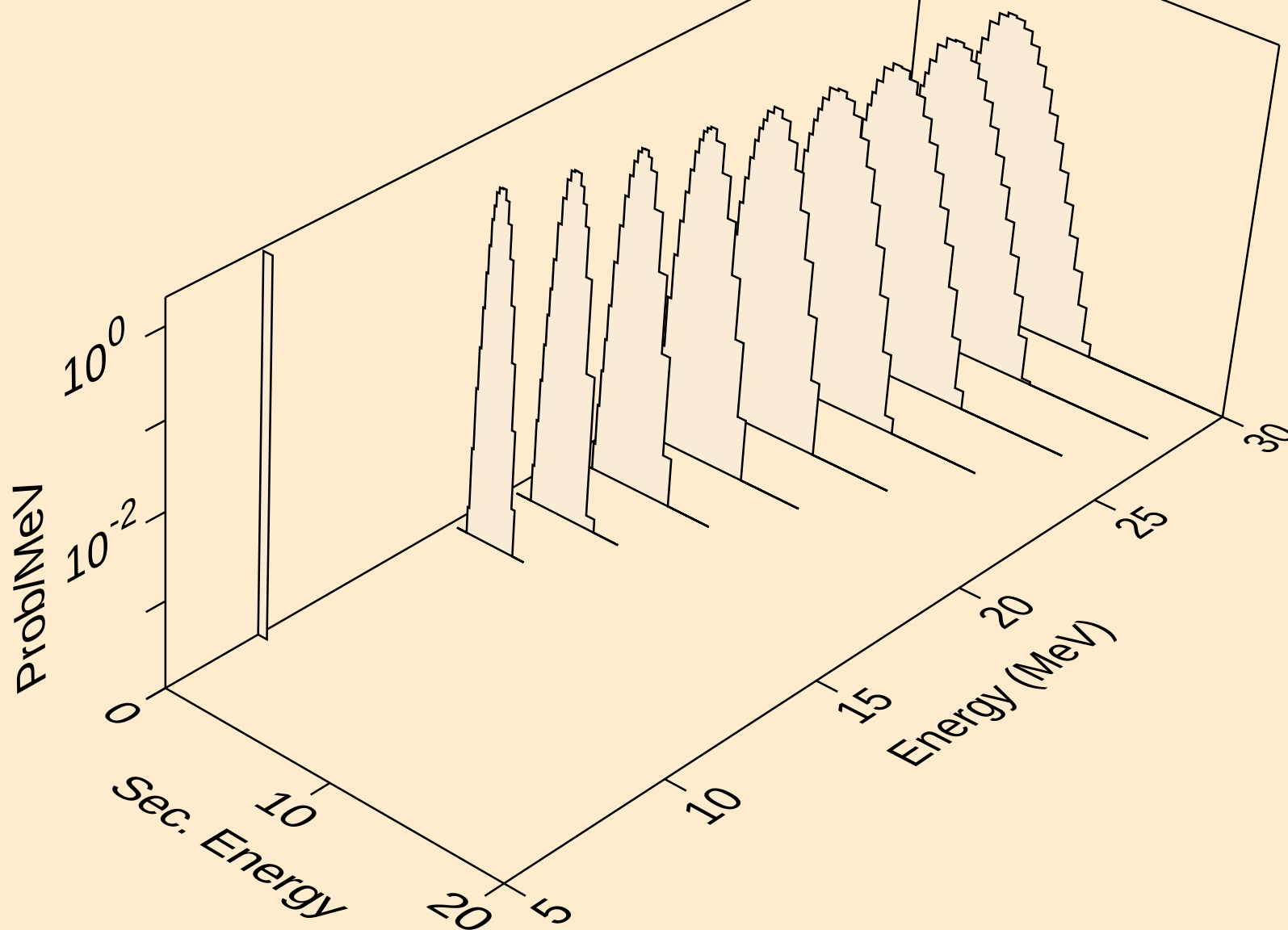
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



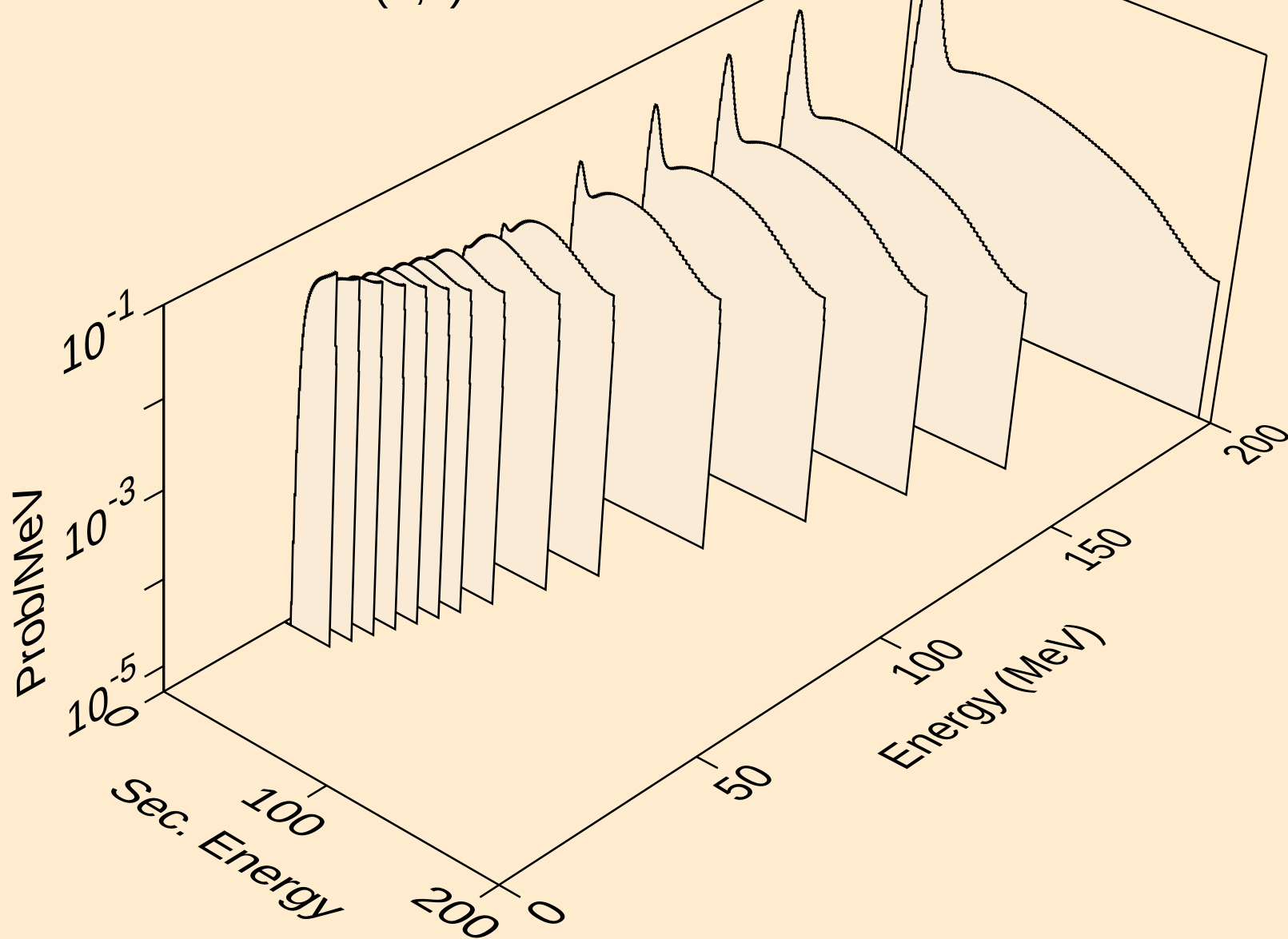
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



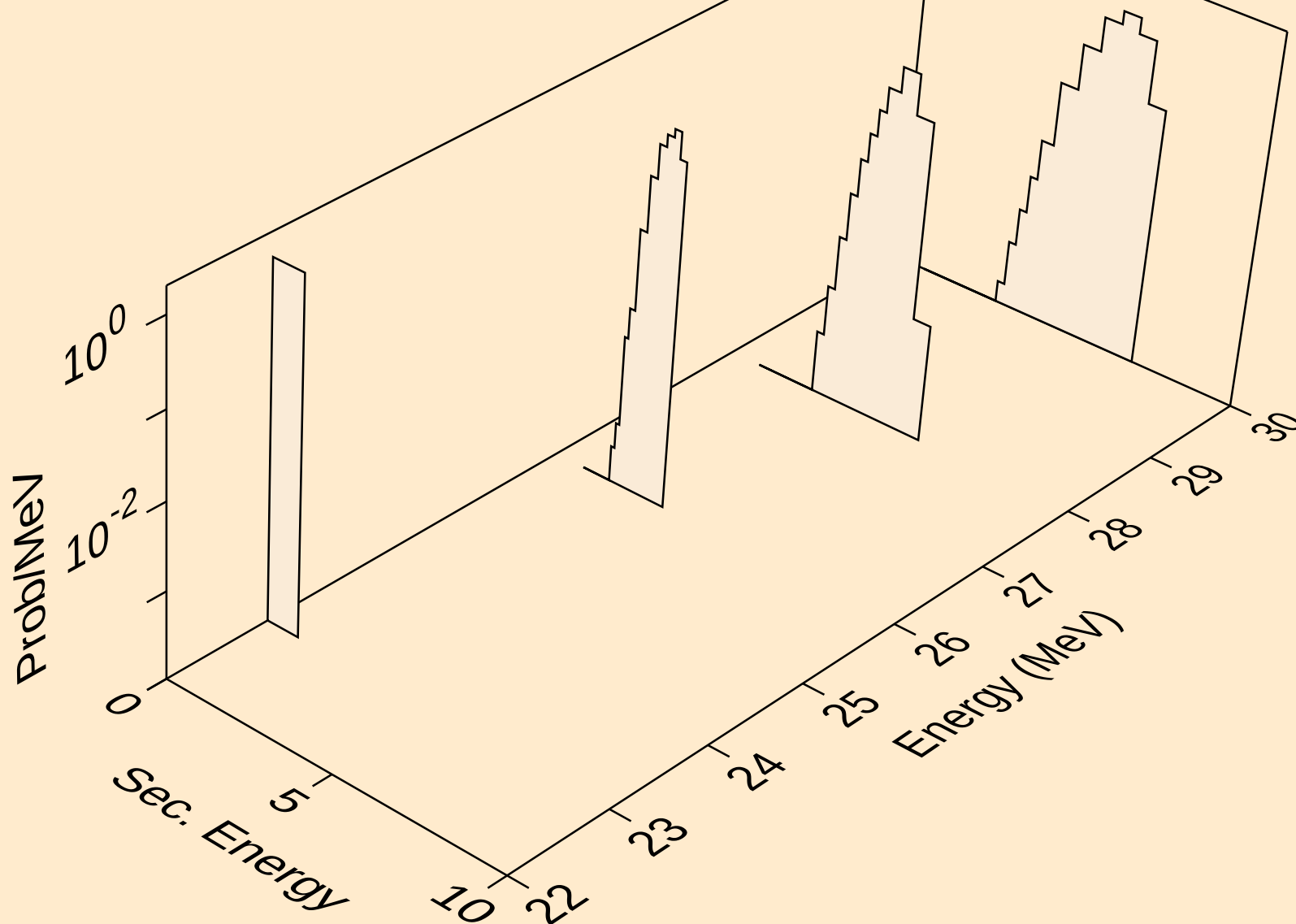
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



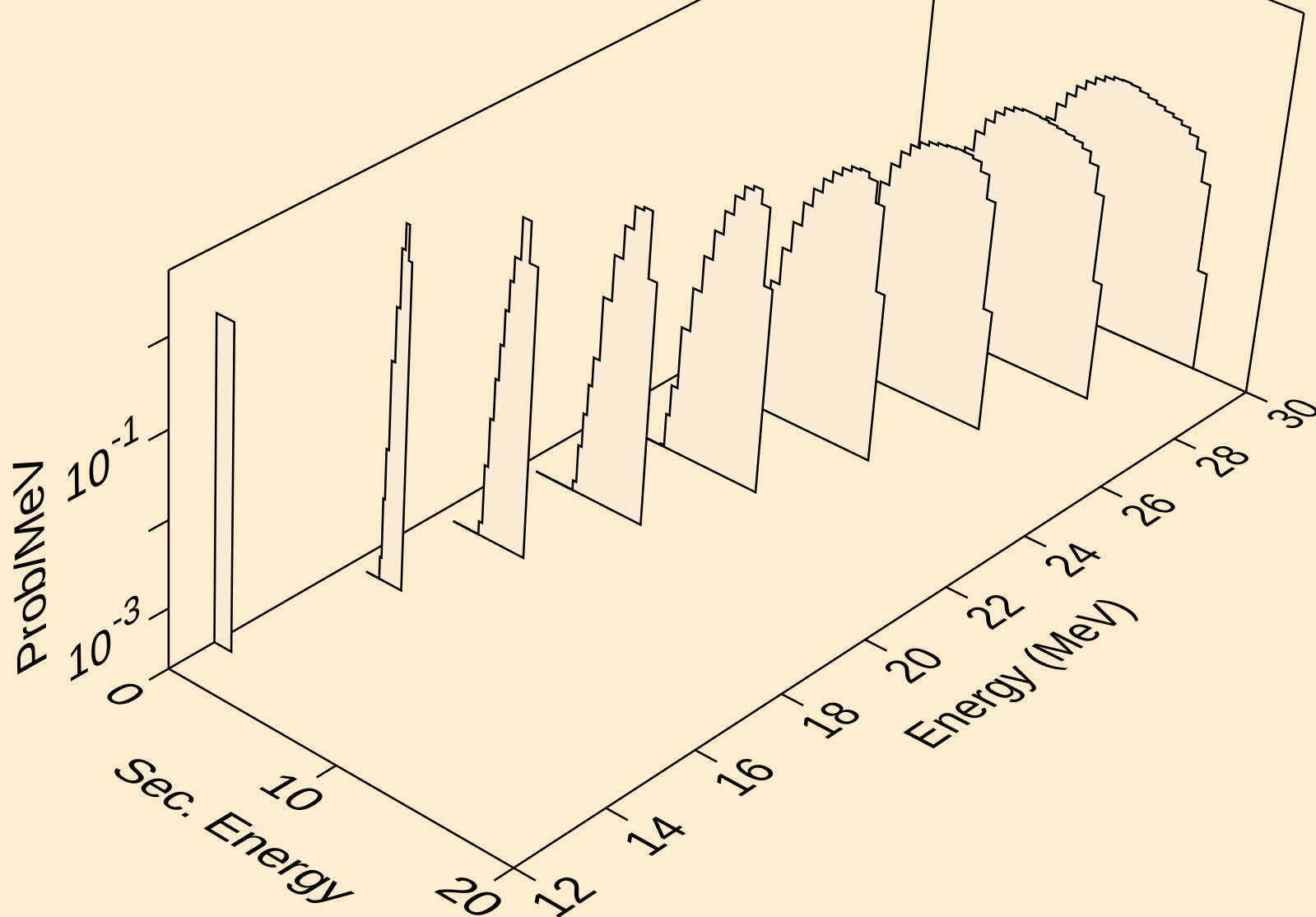
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



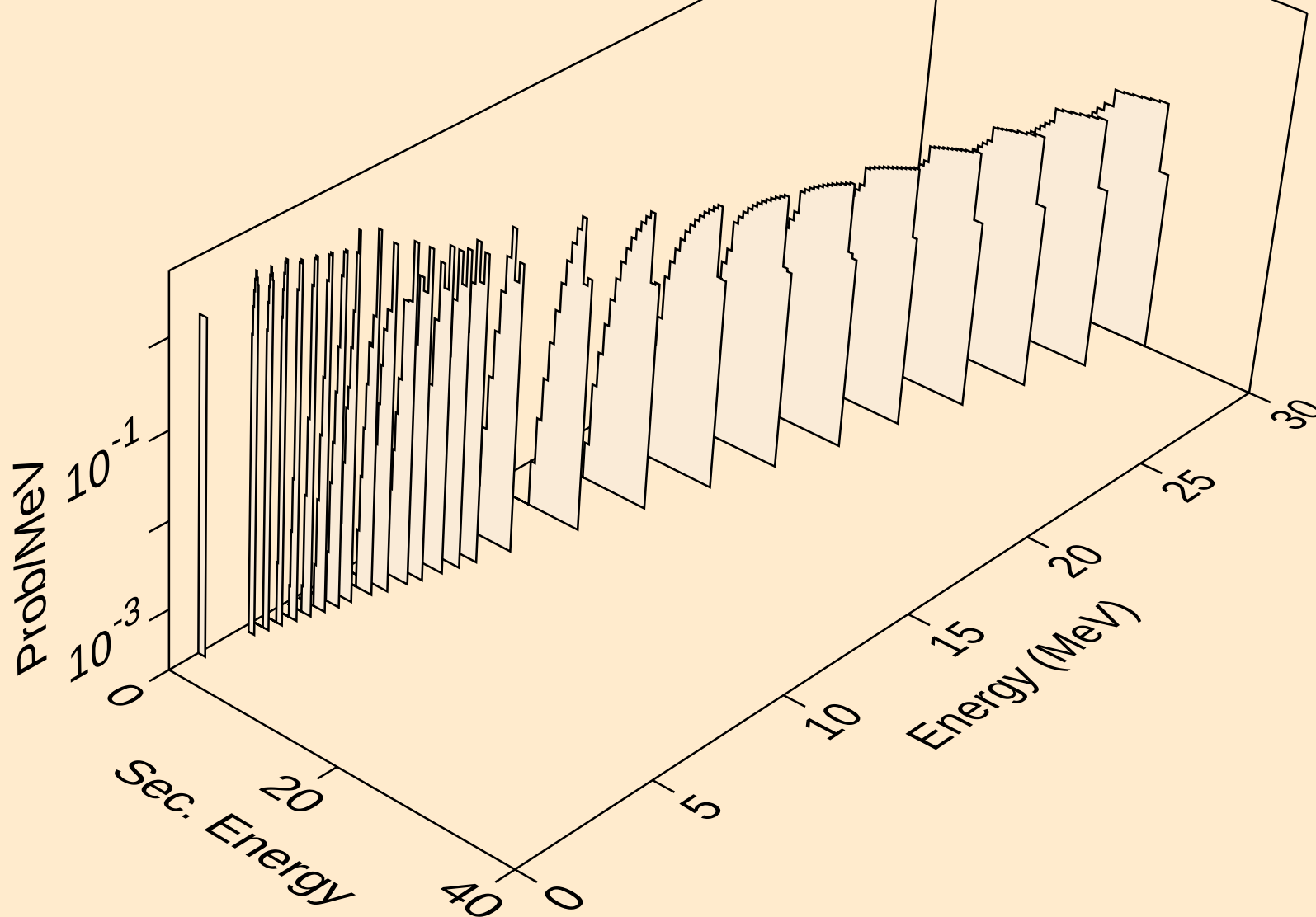
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



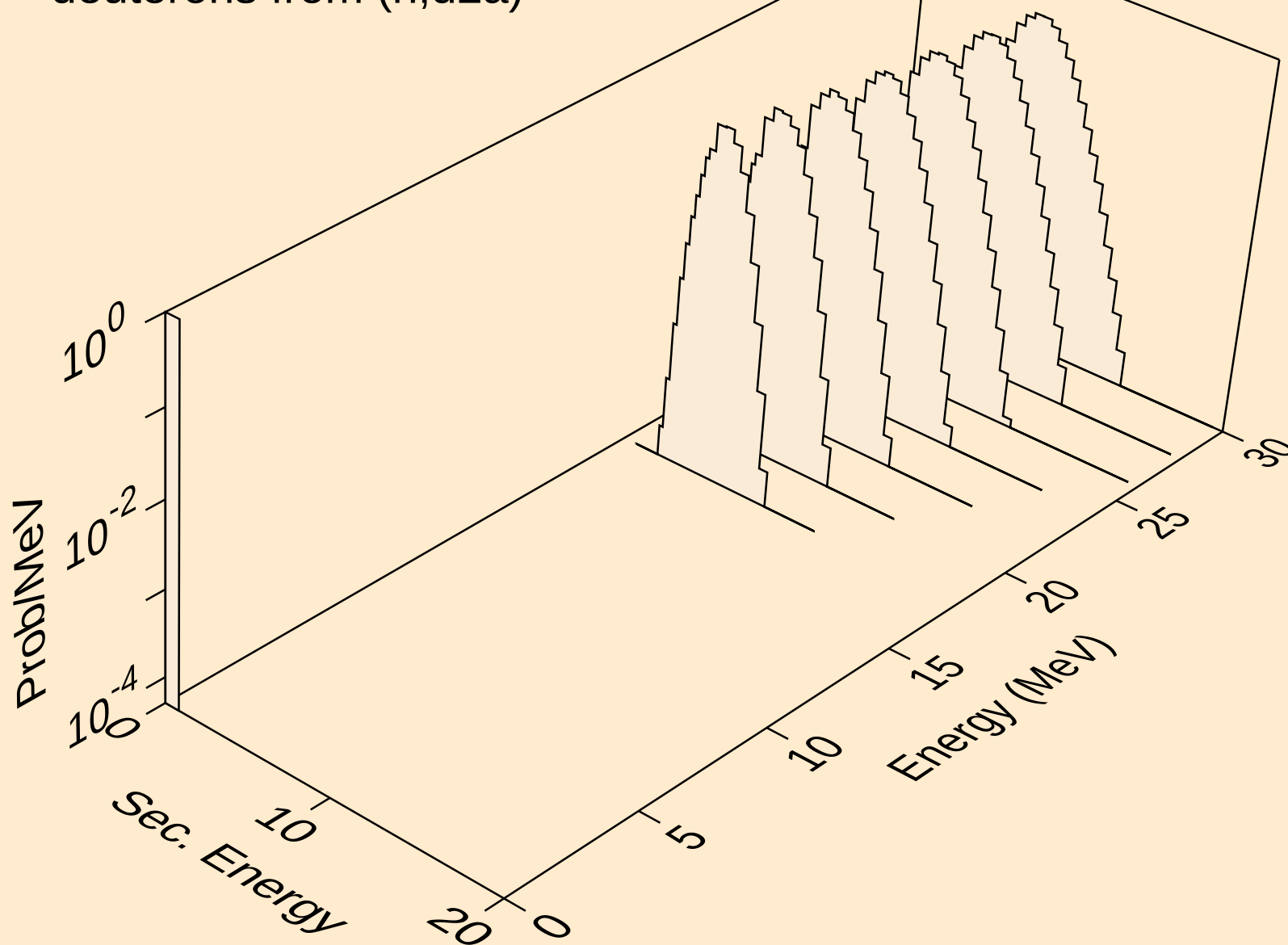
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



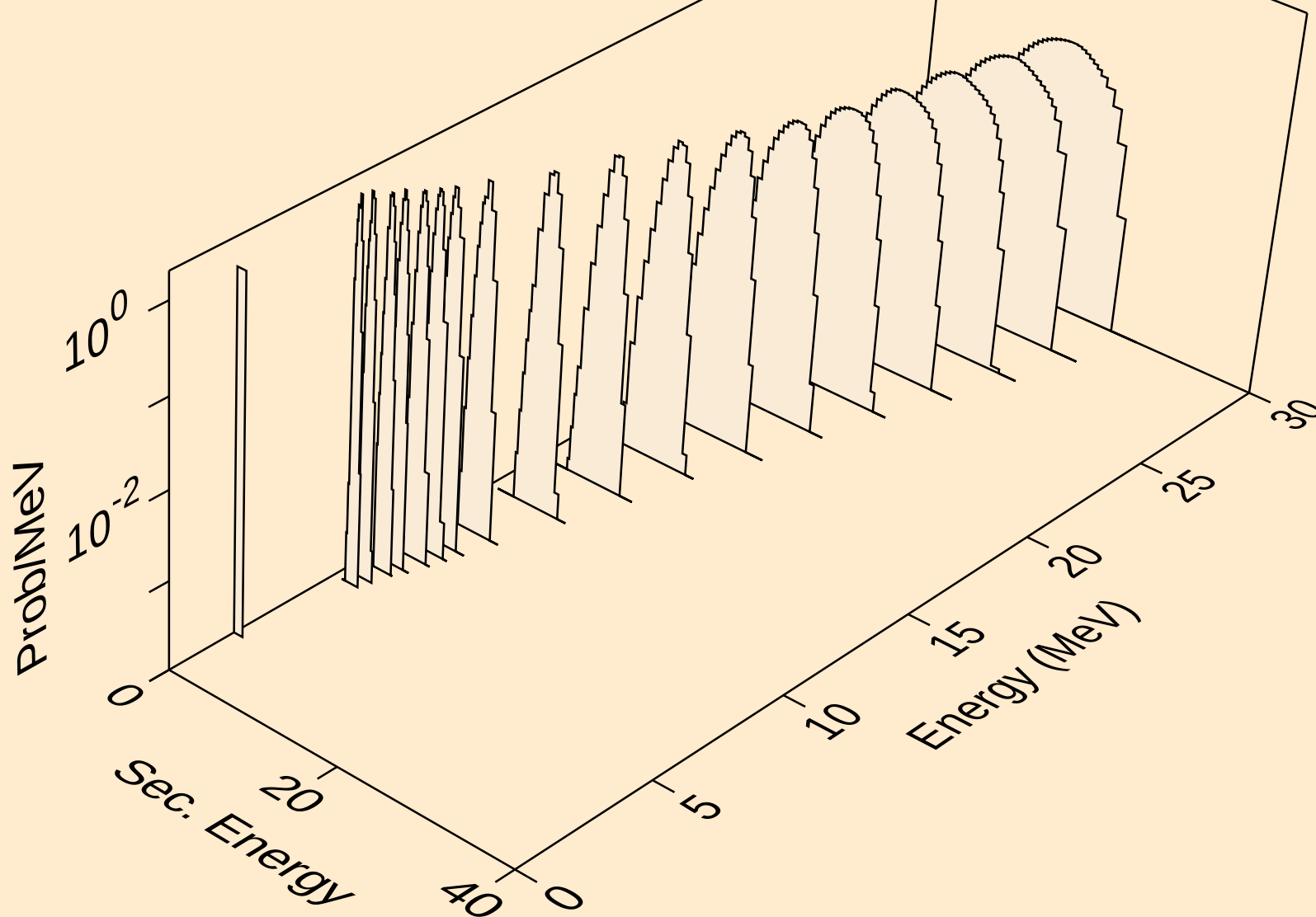
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



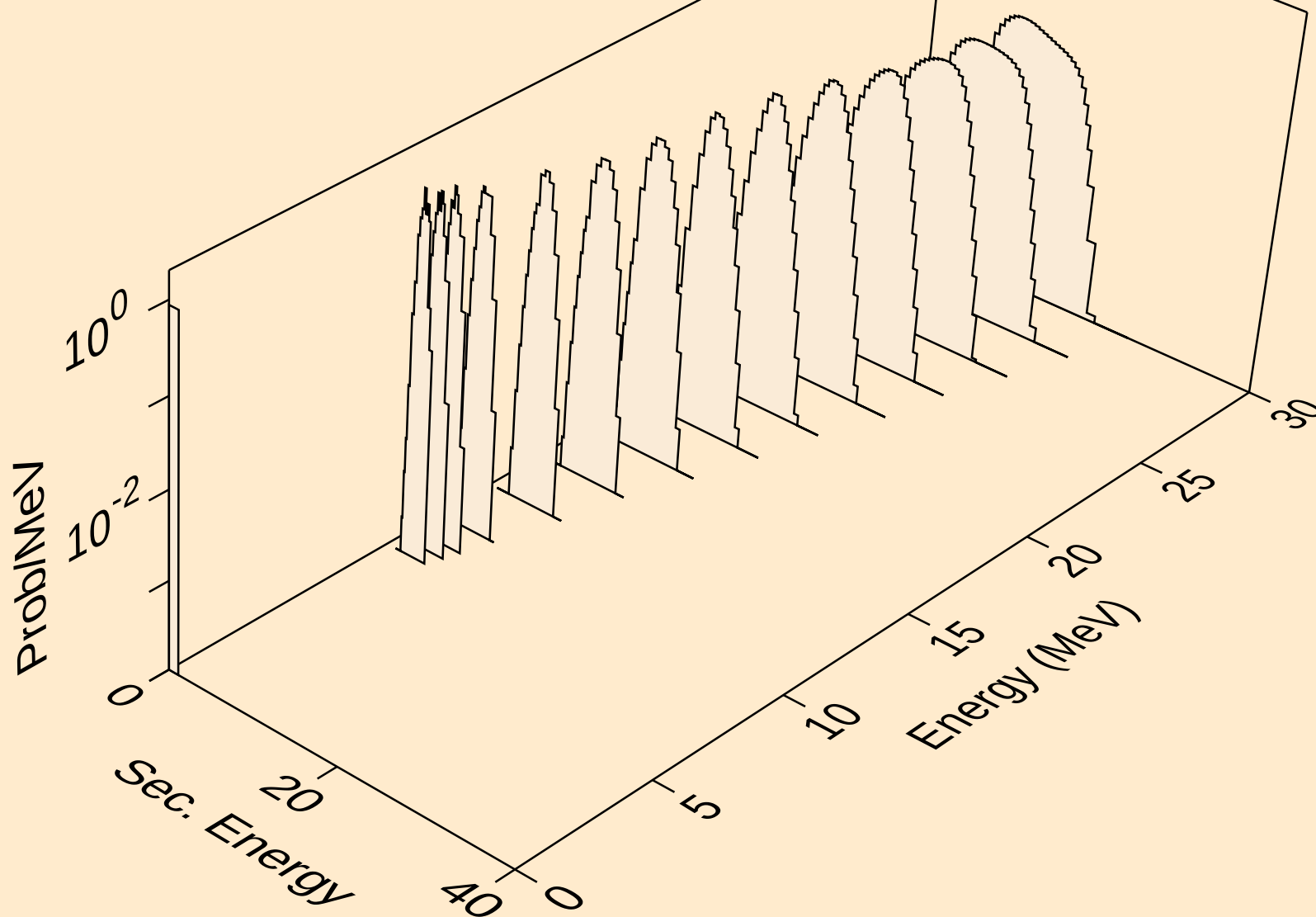
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d2a)



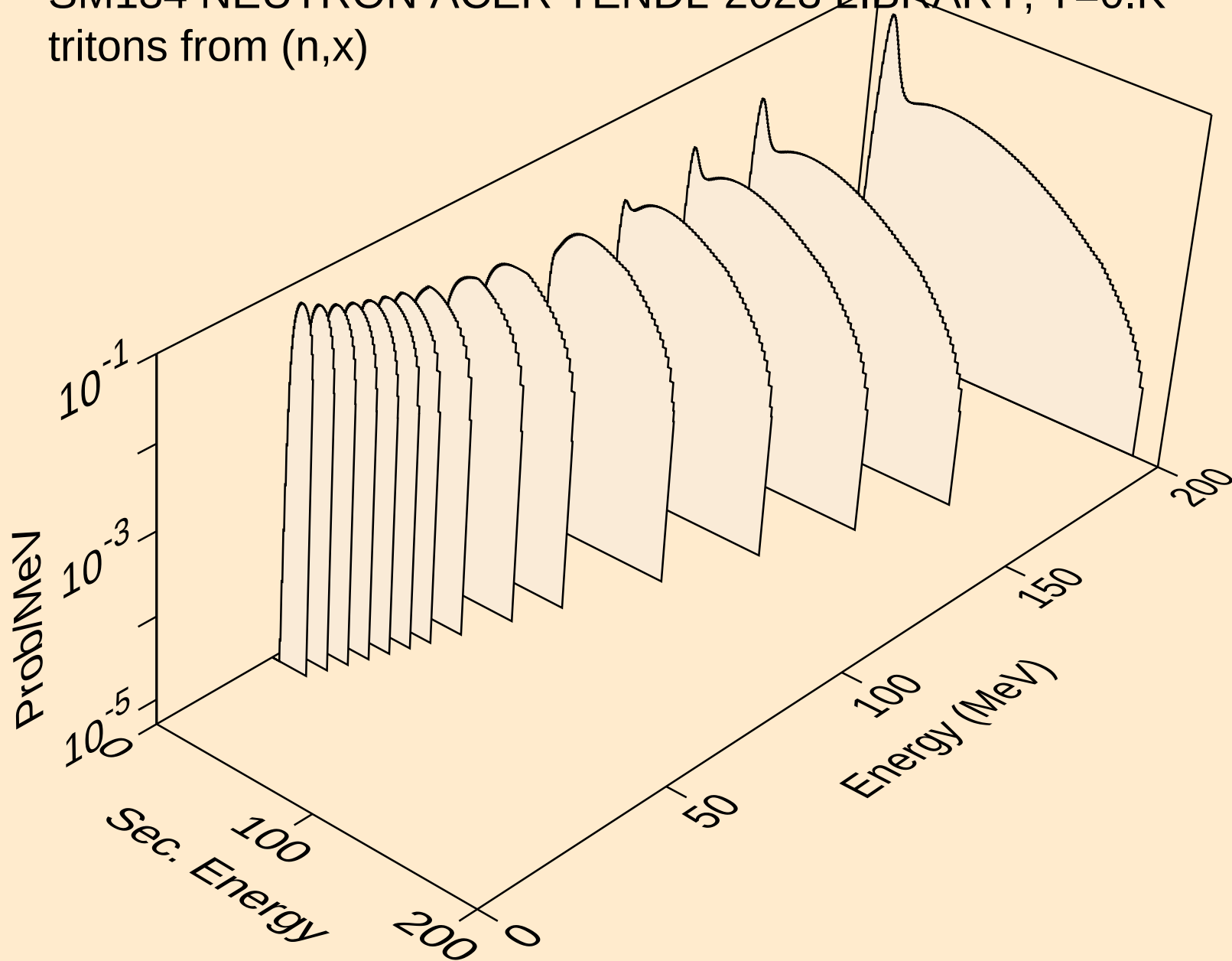
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



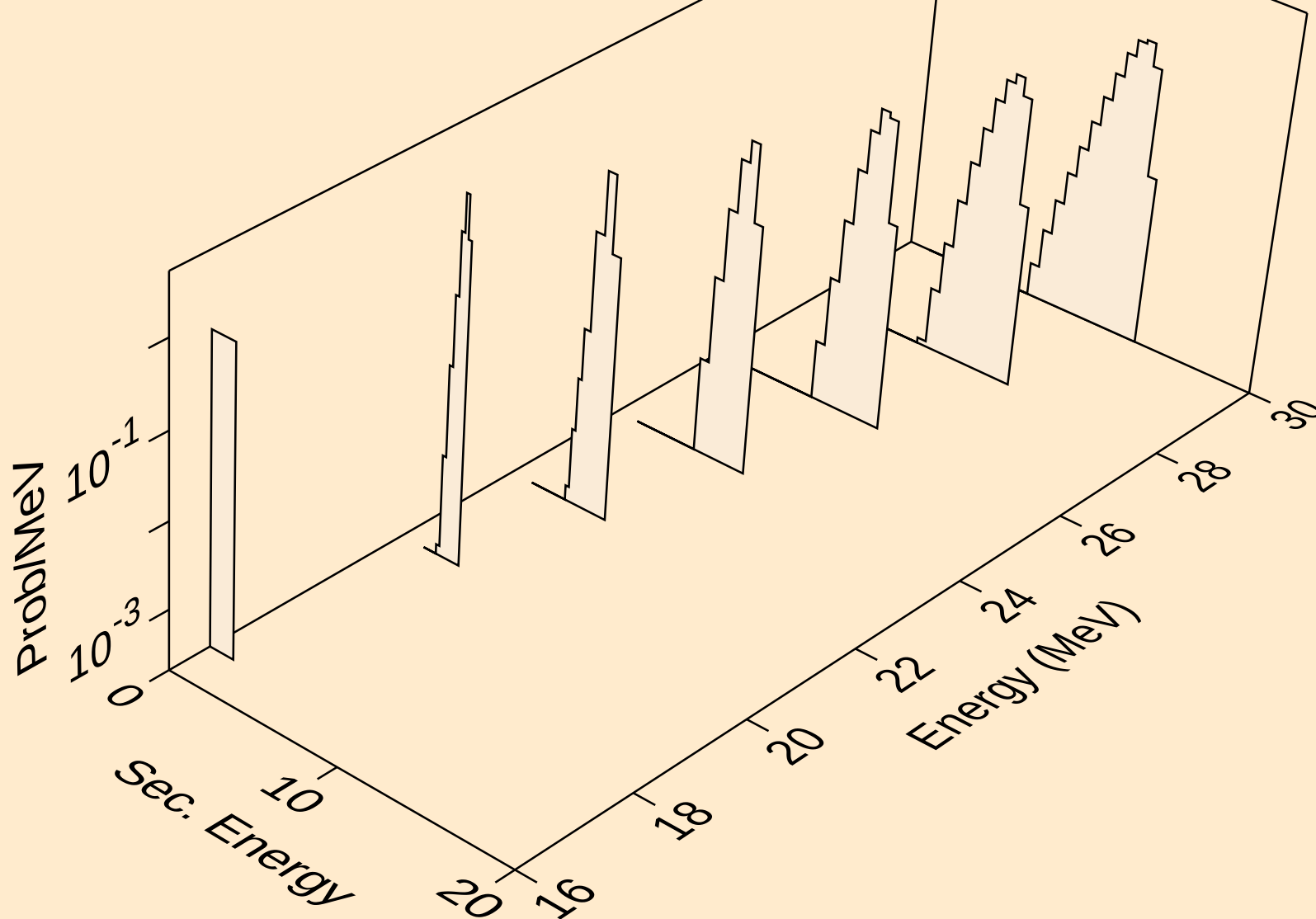
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



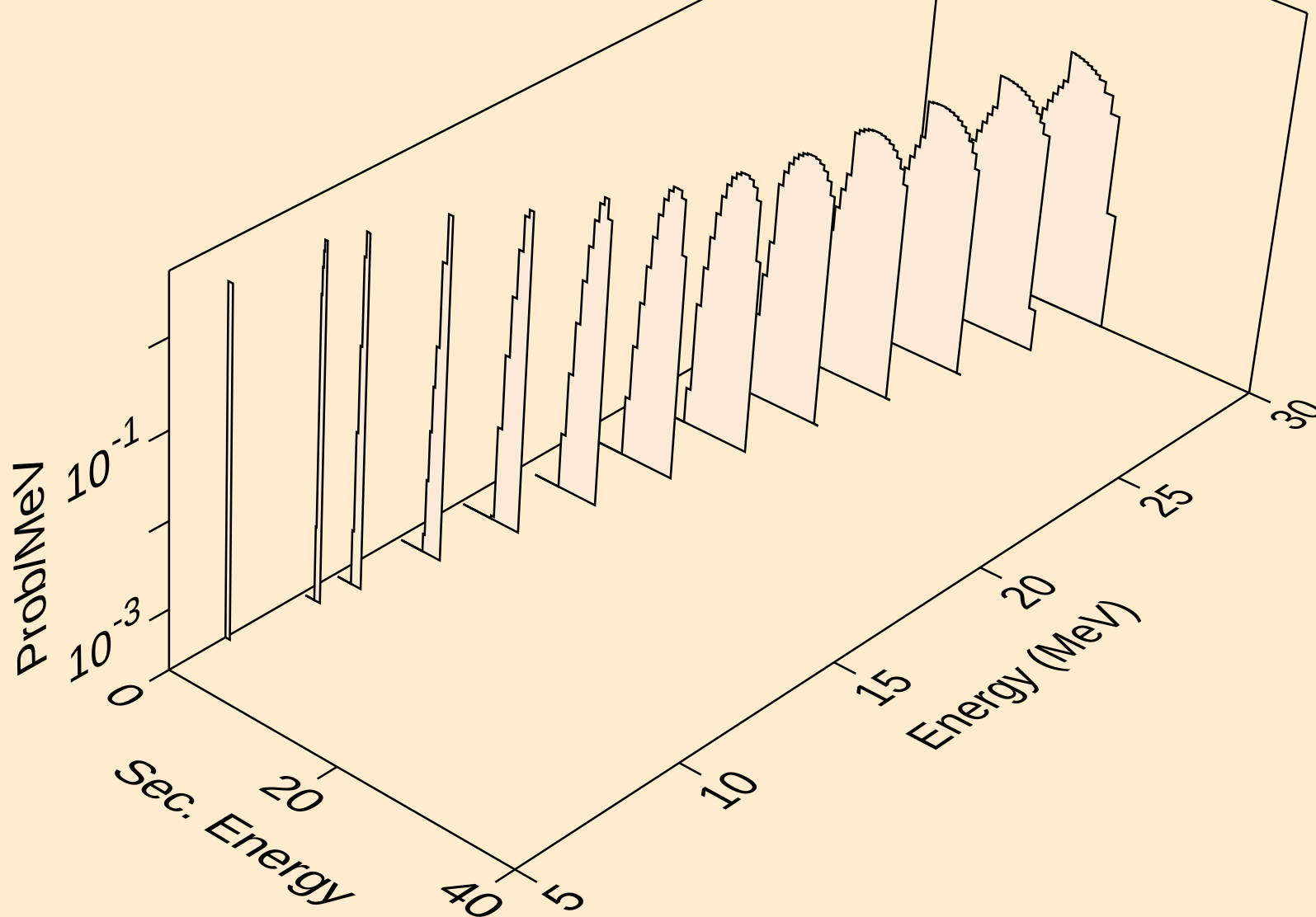
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



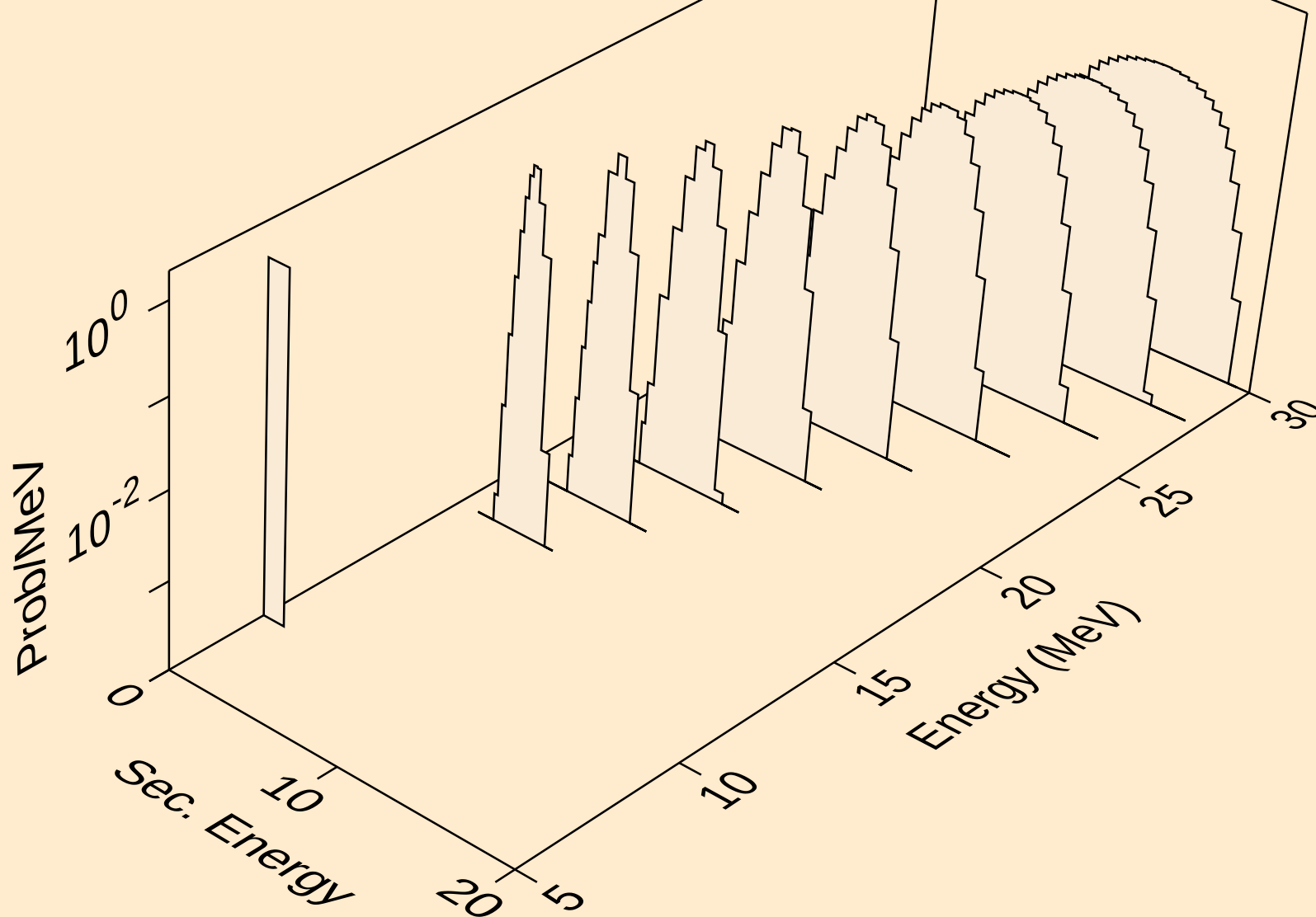
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



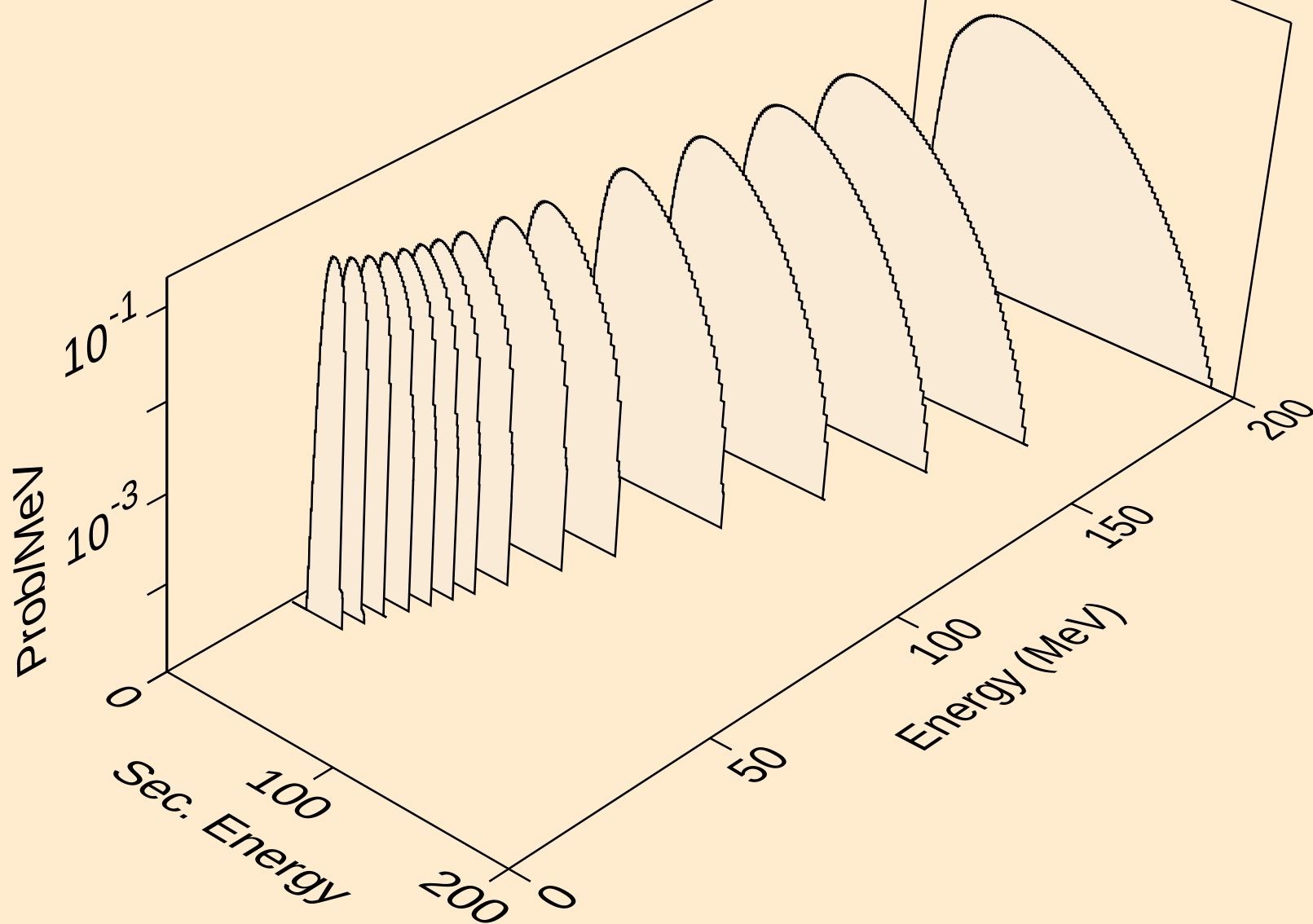
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



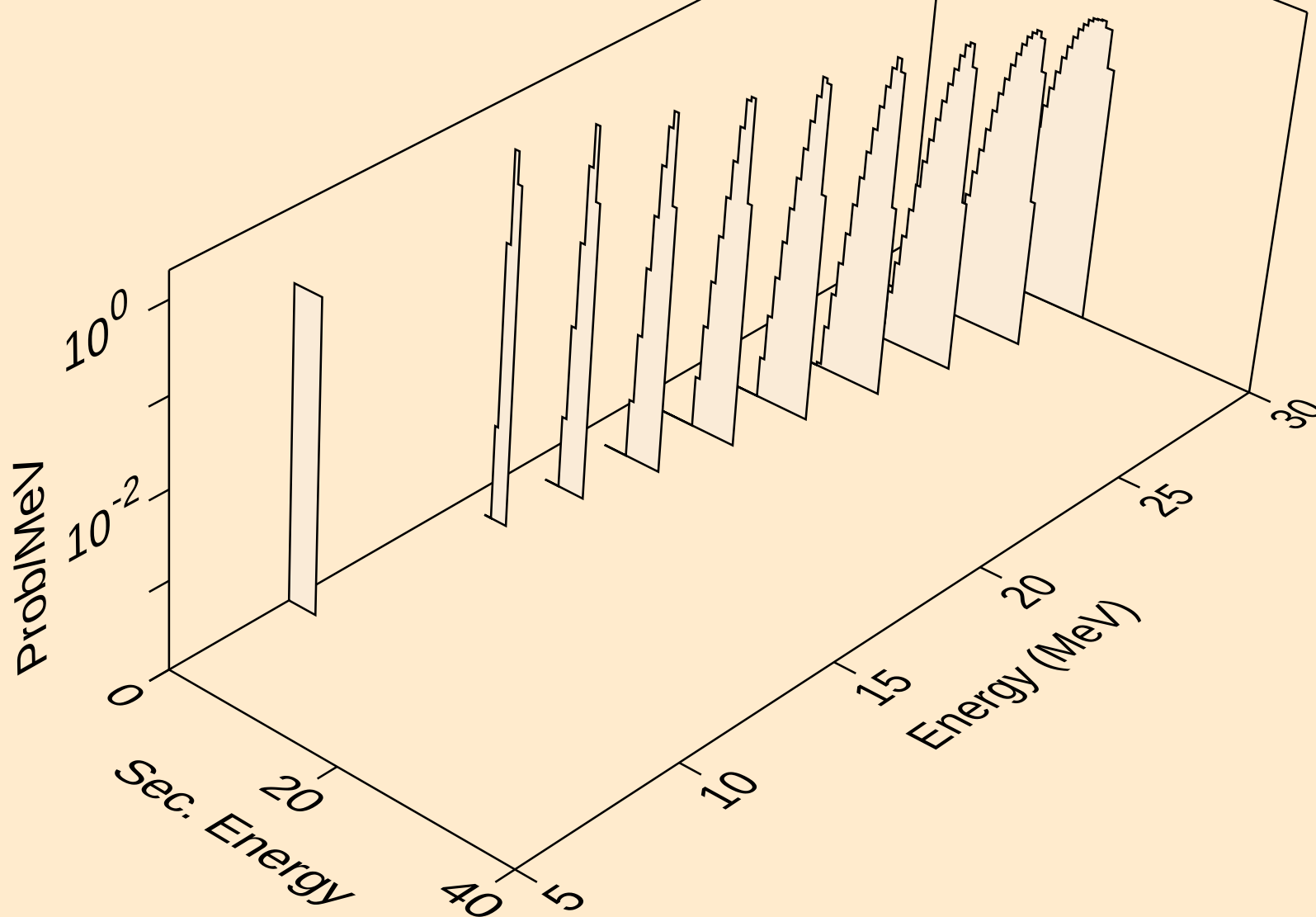
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



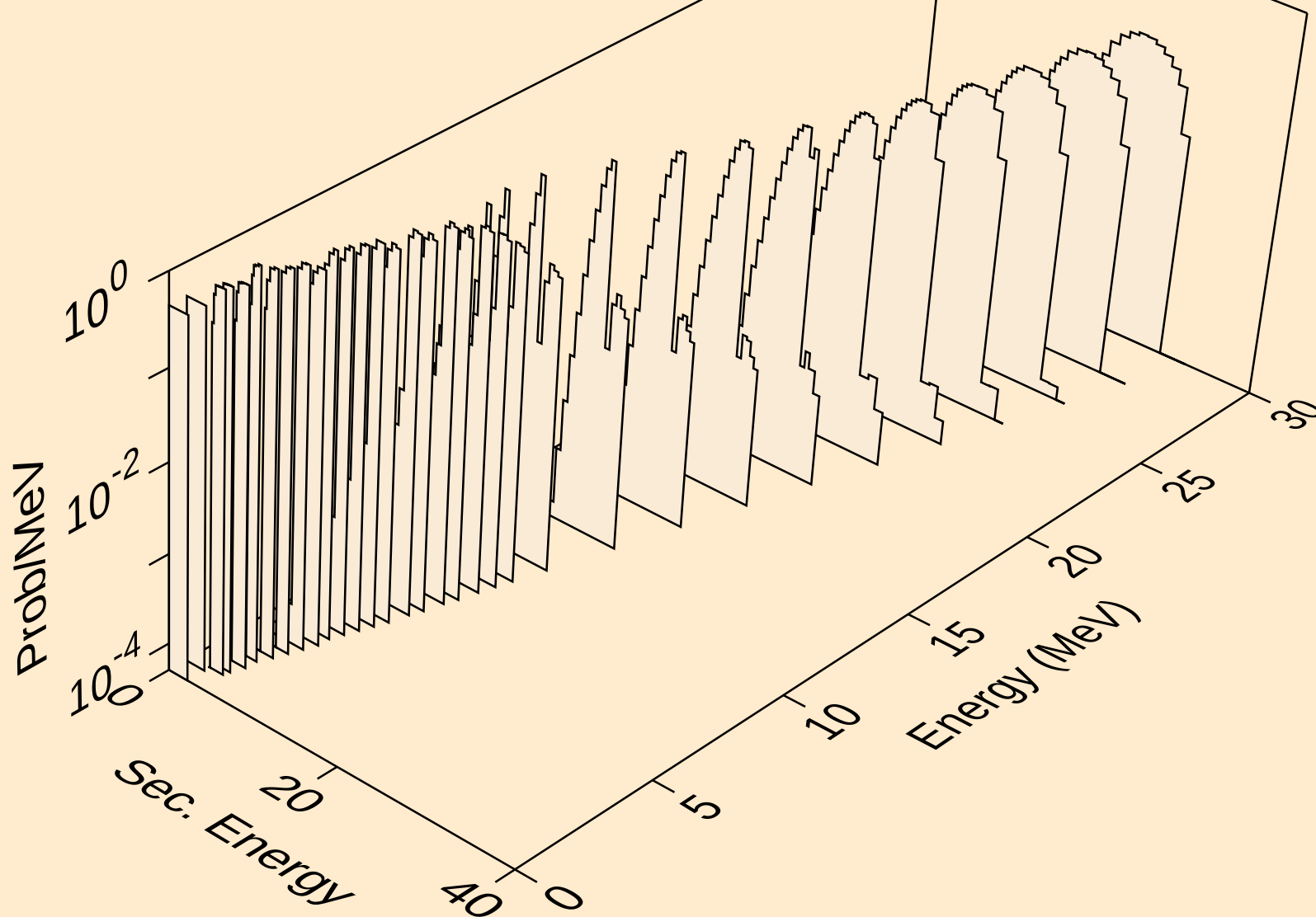
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



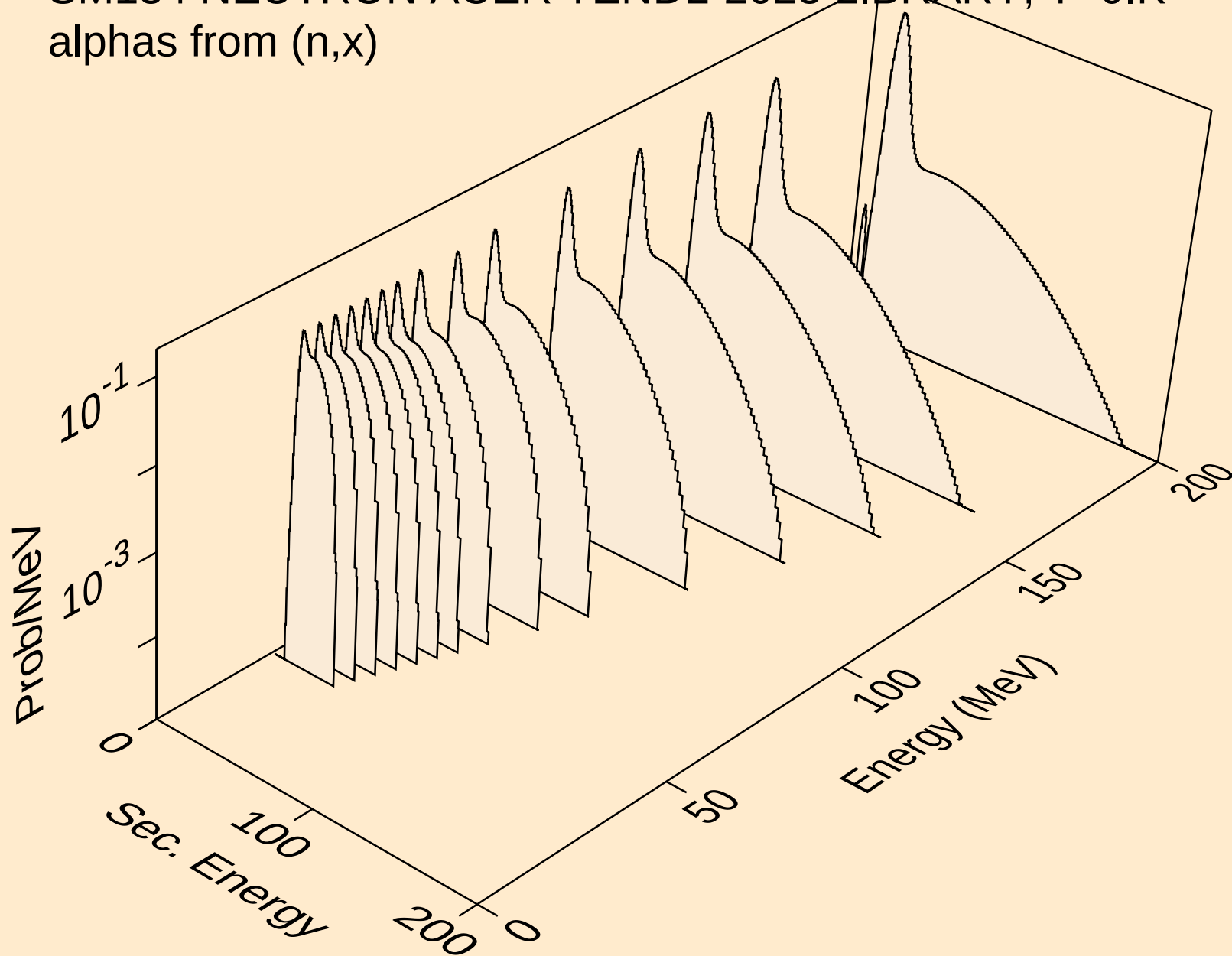
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



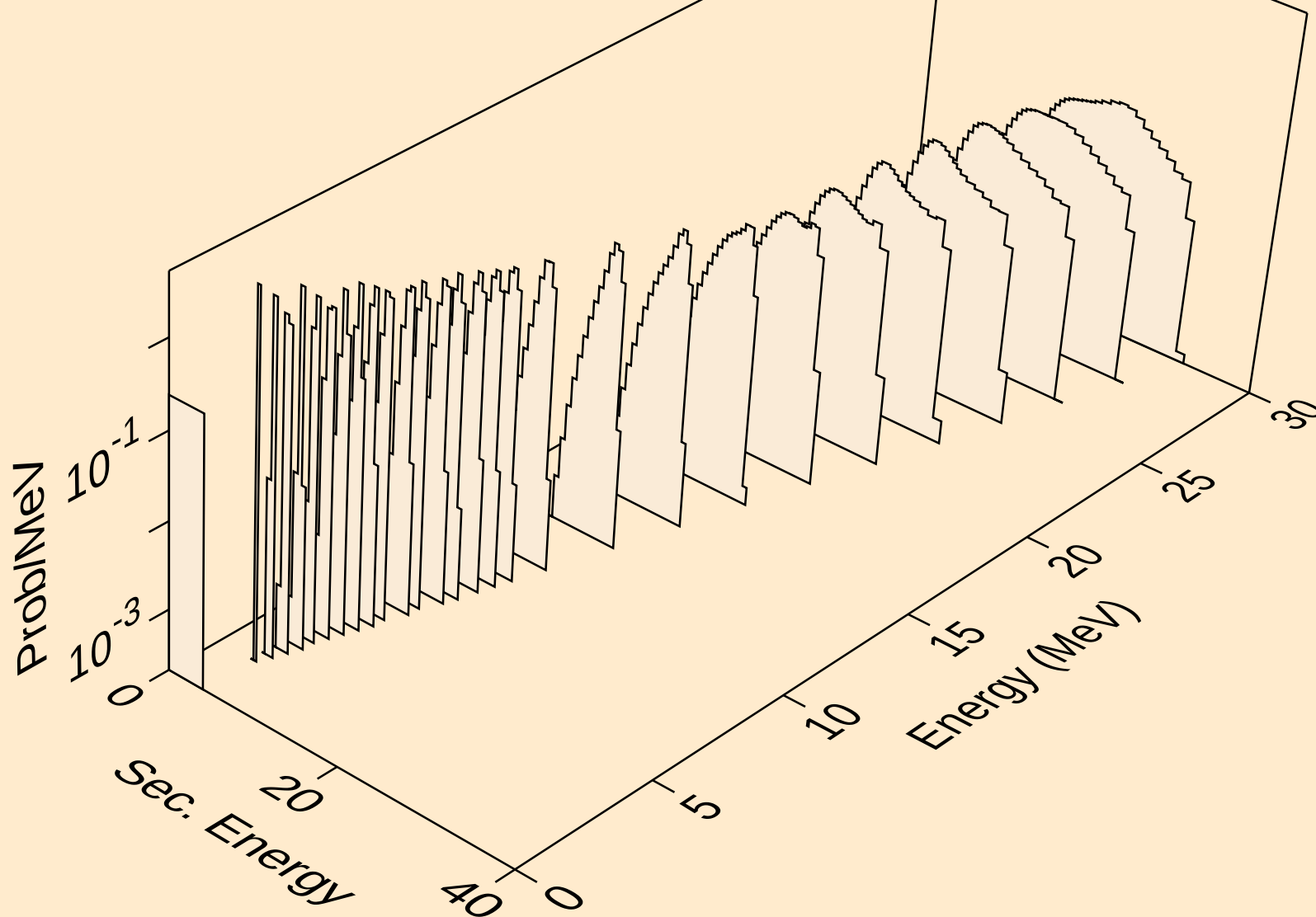
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



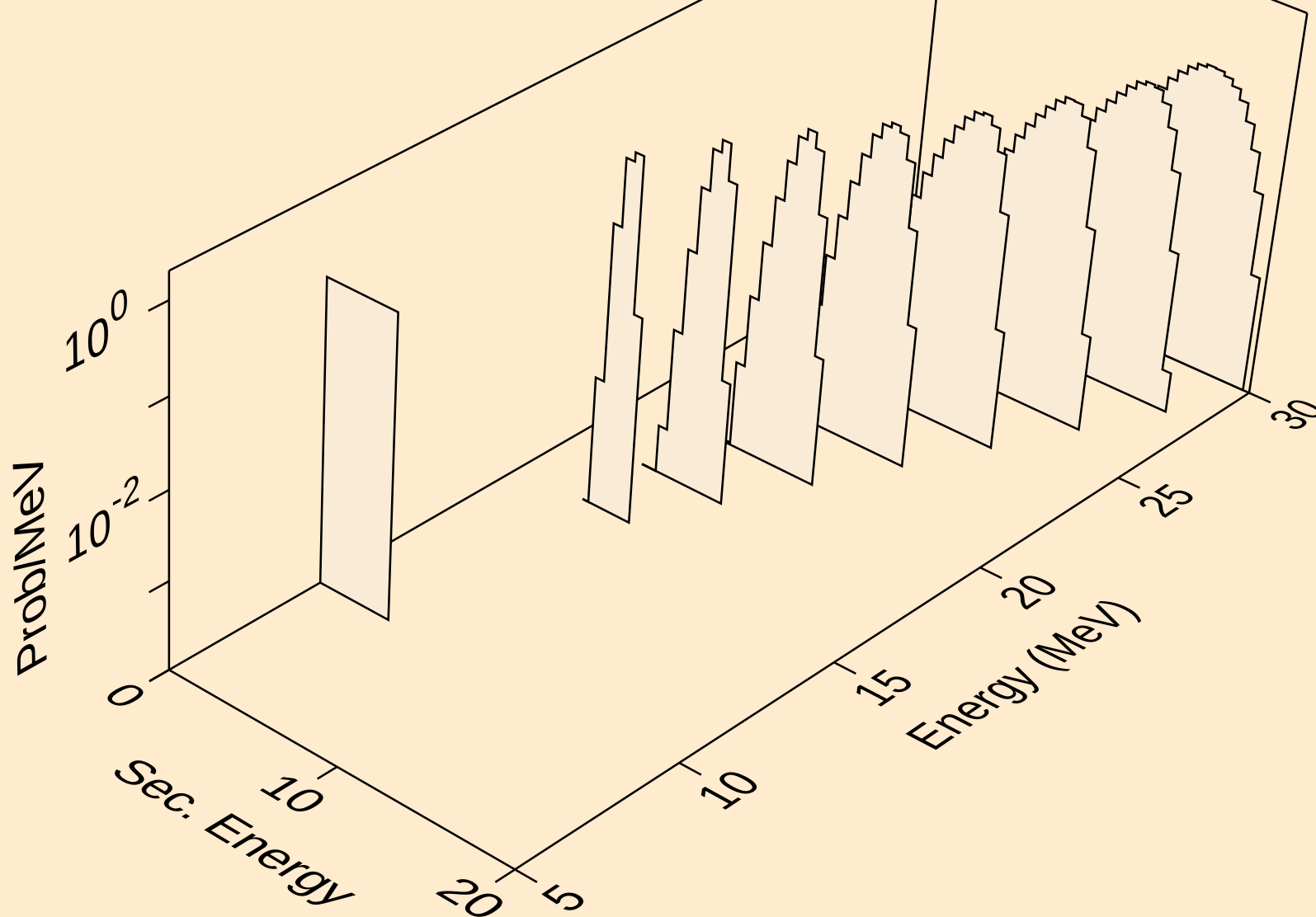
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



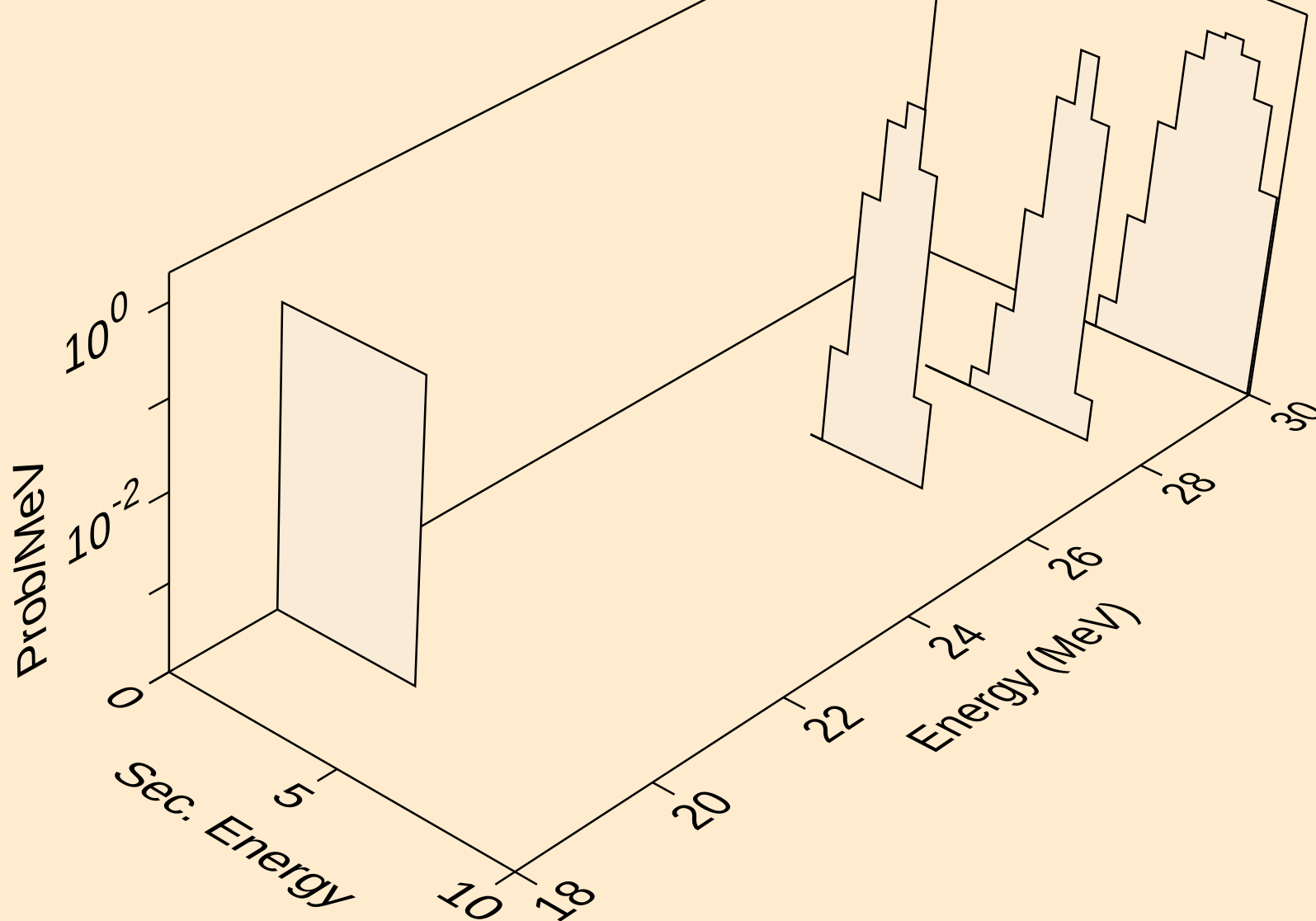
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



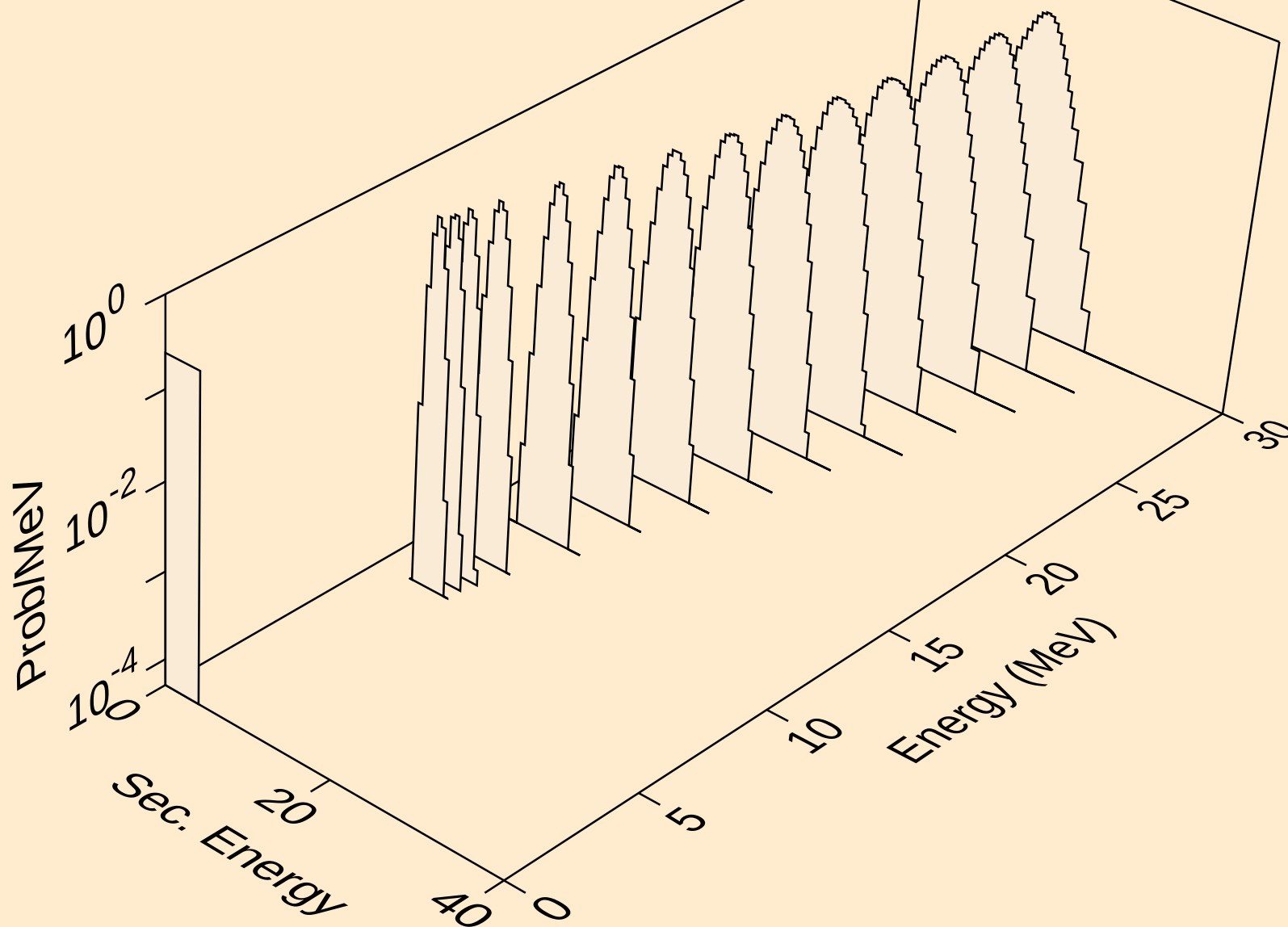
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



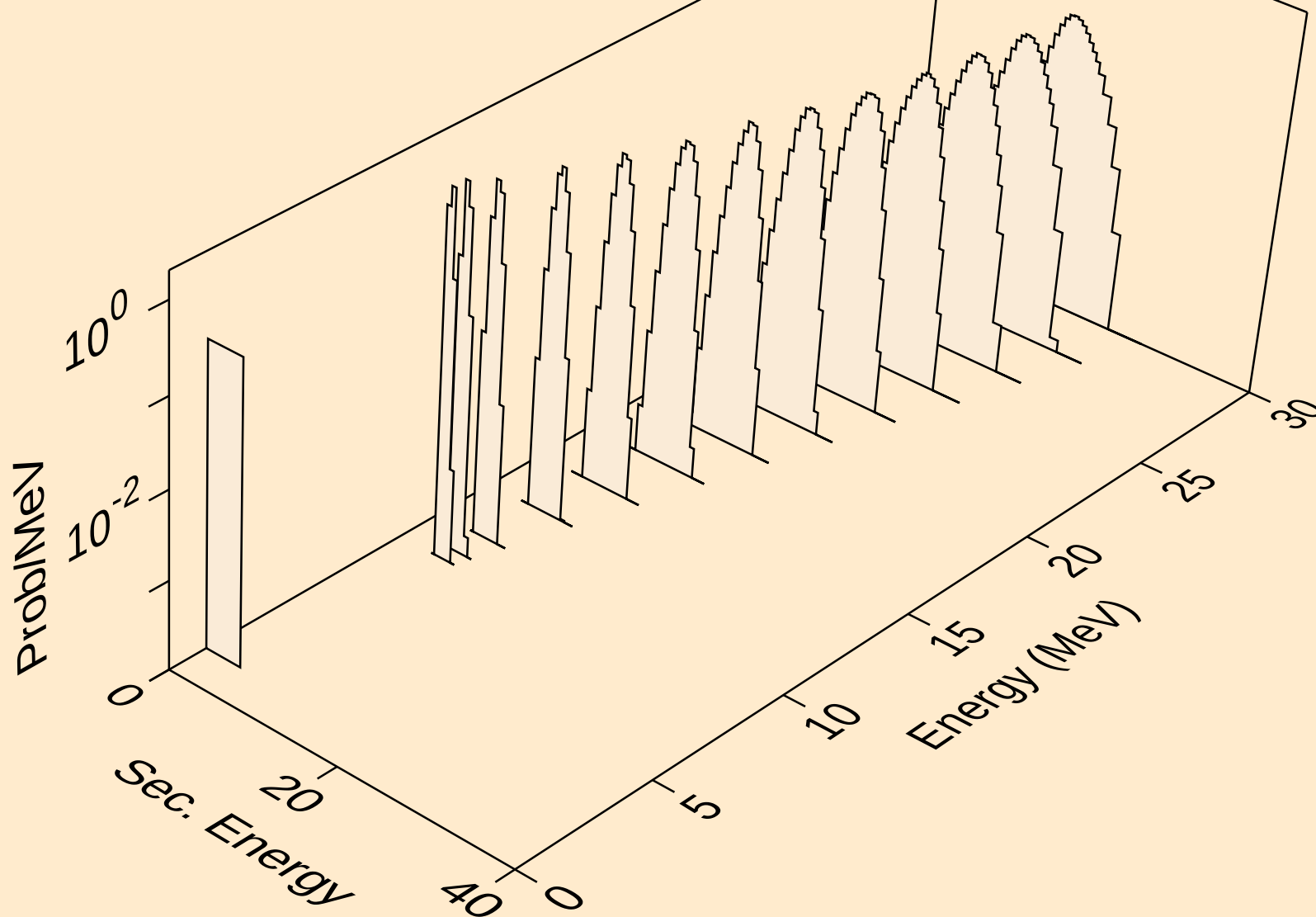
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



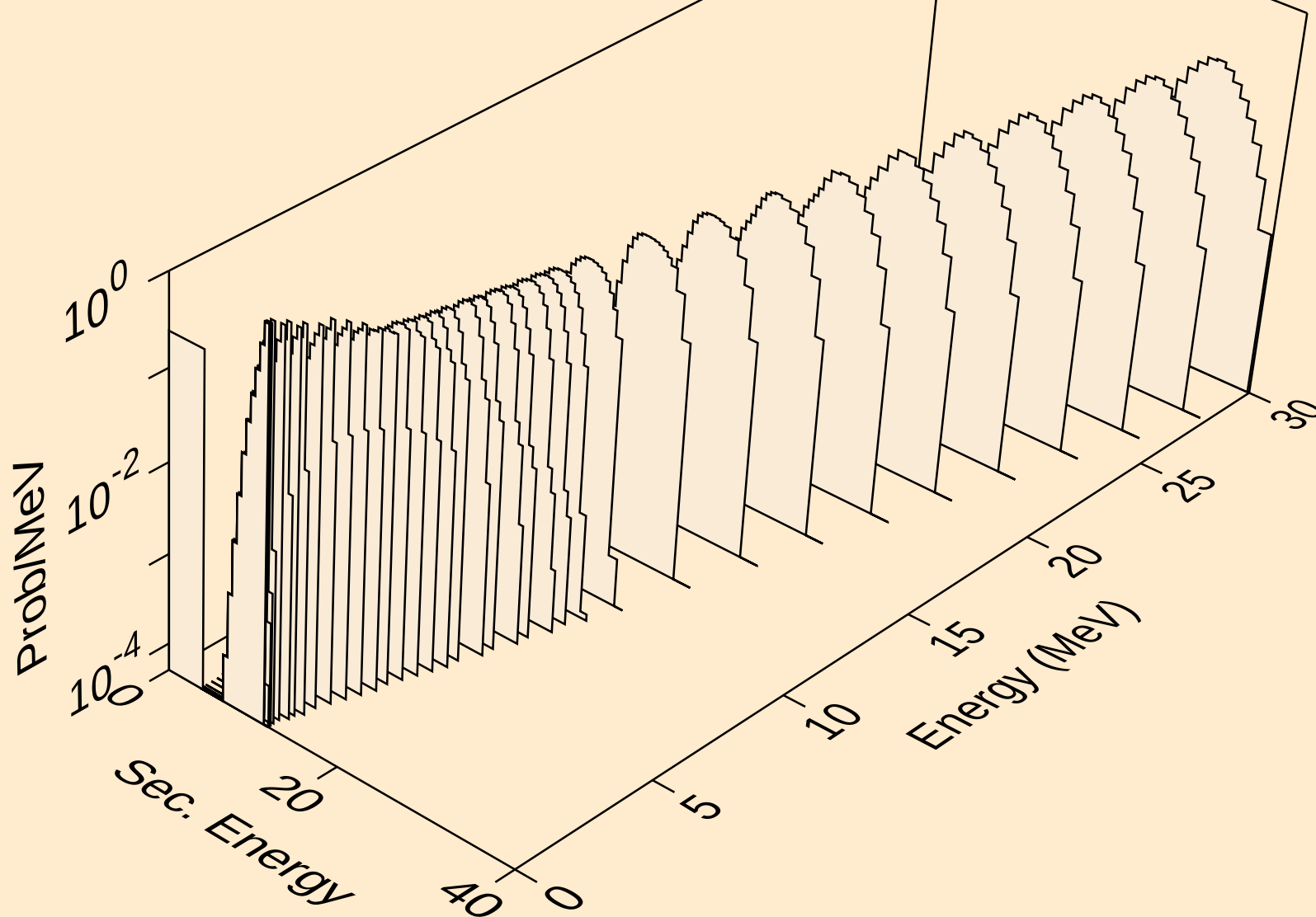
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



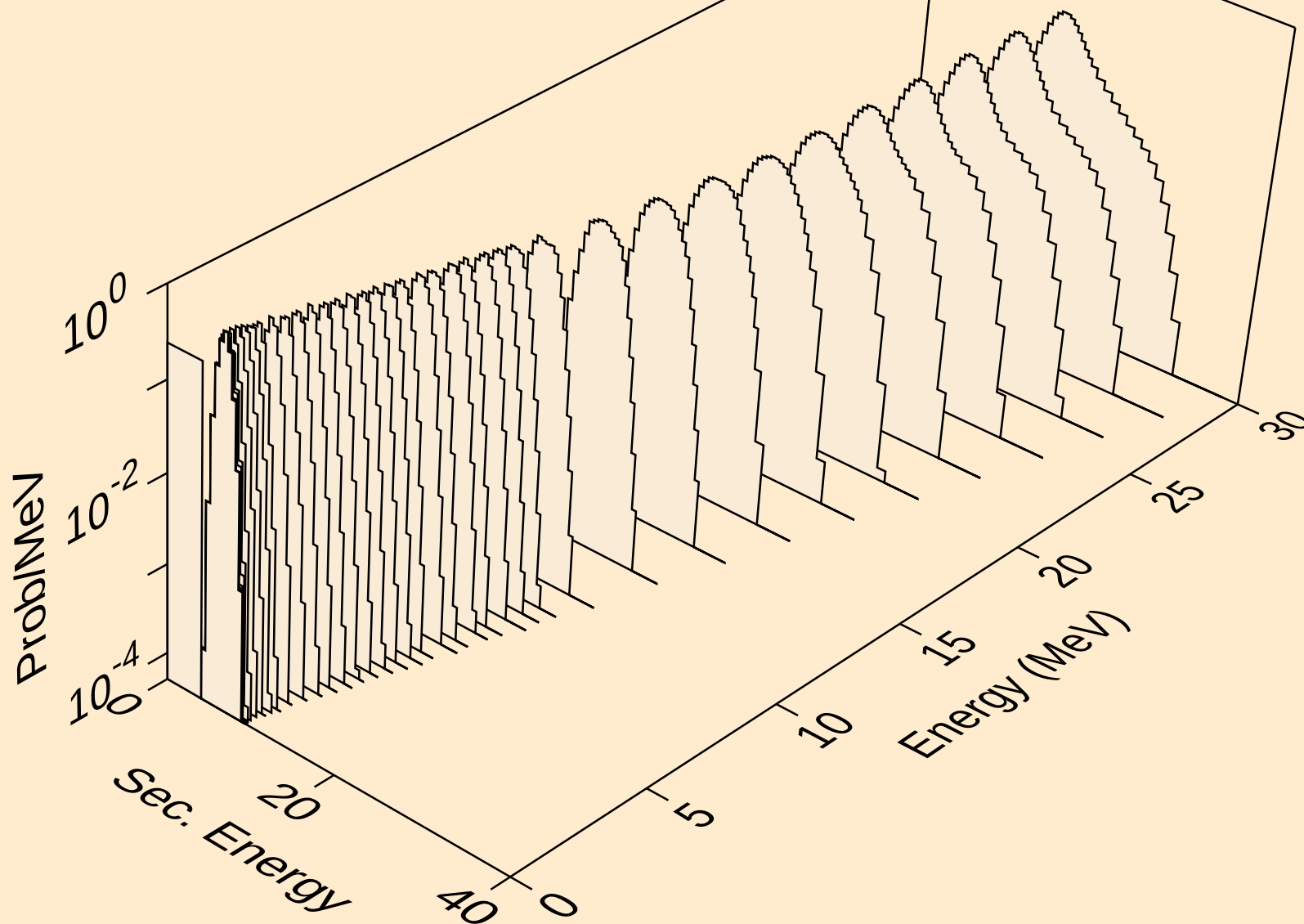
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



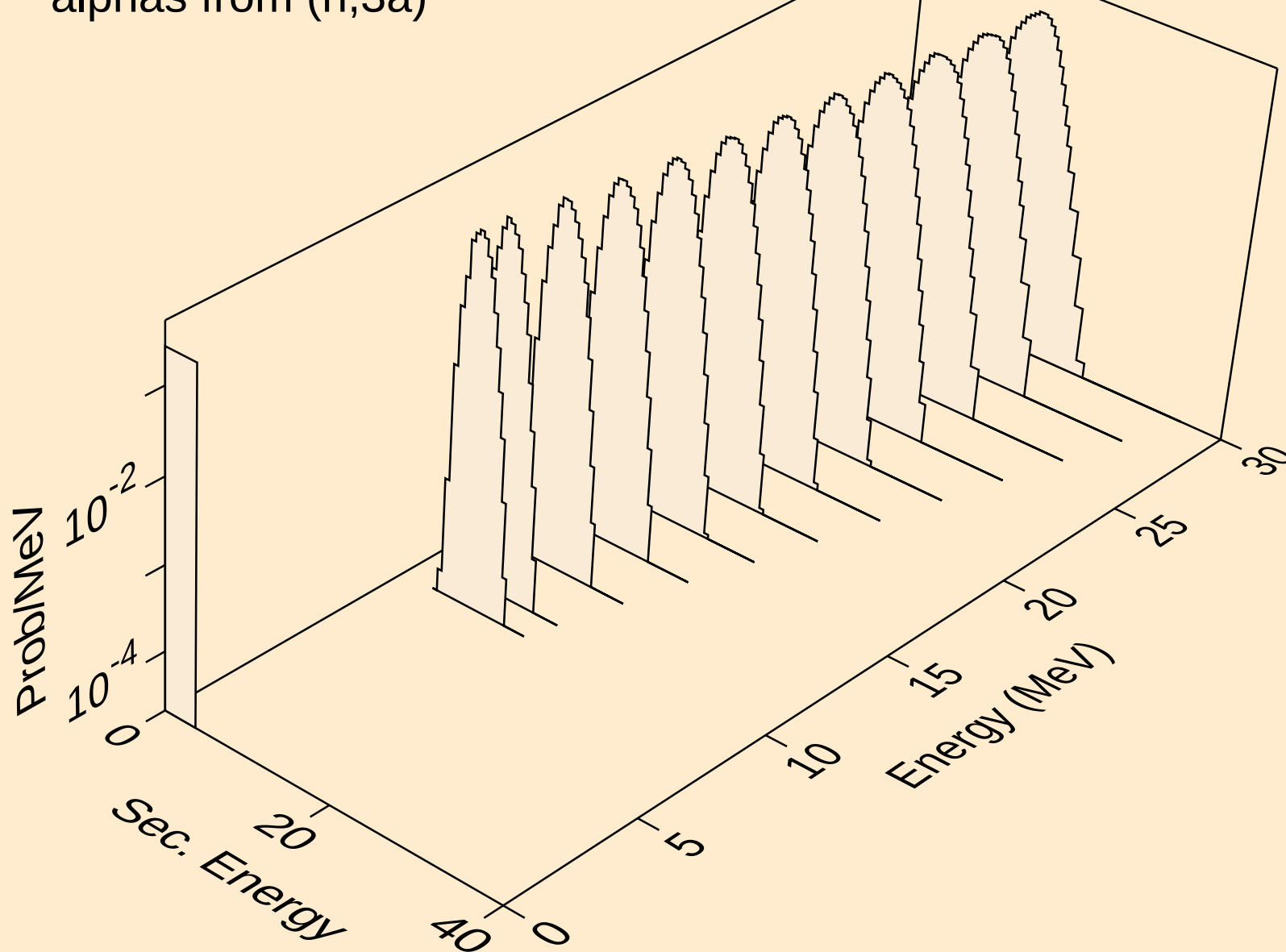
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



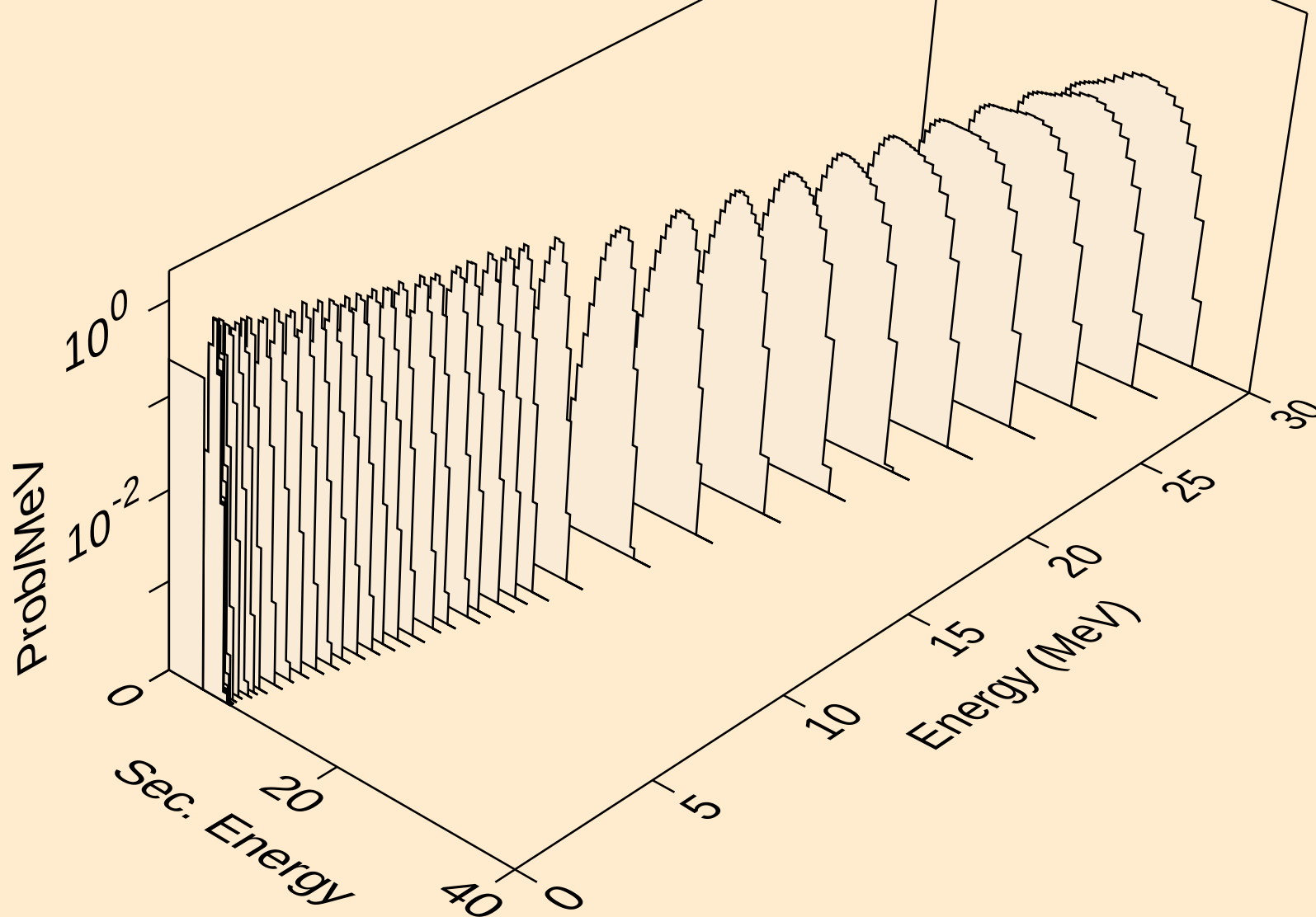
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



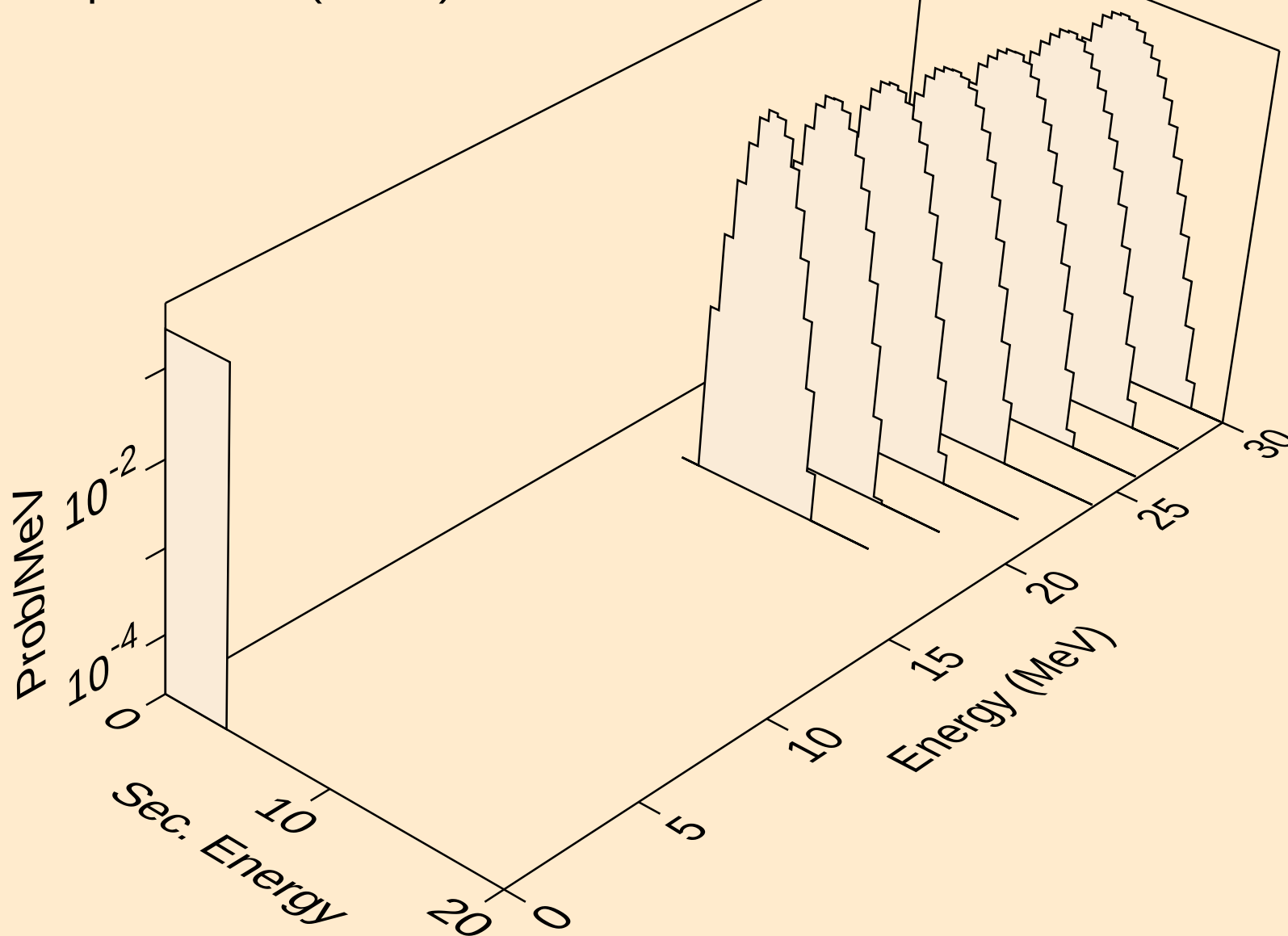
SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



SM134 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

