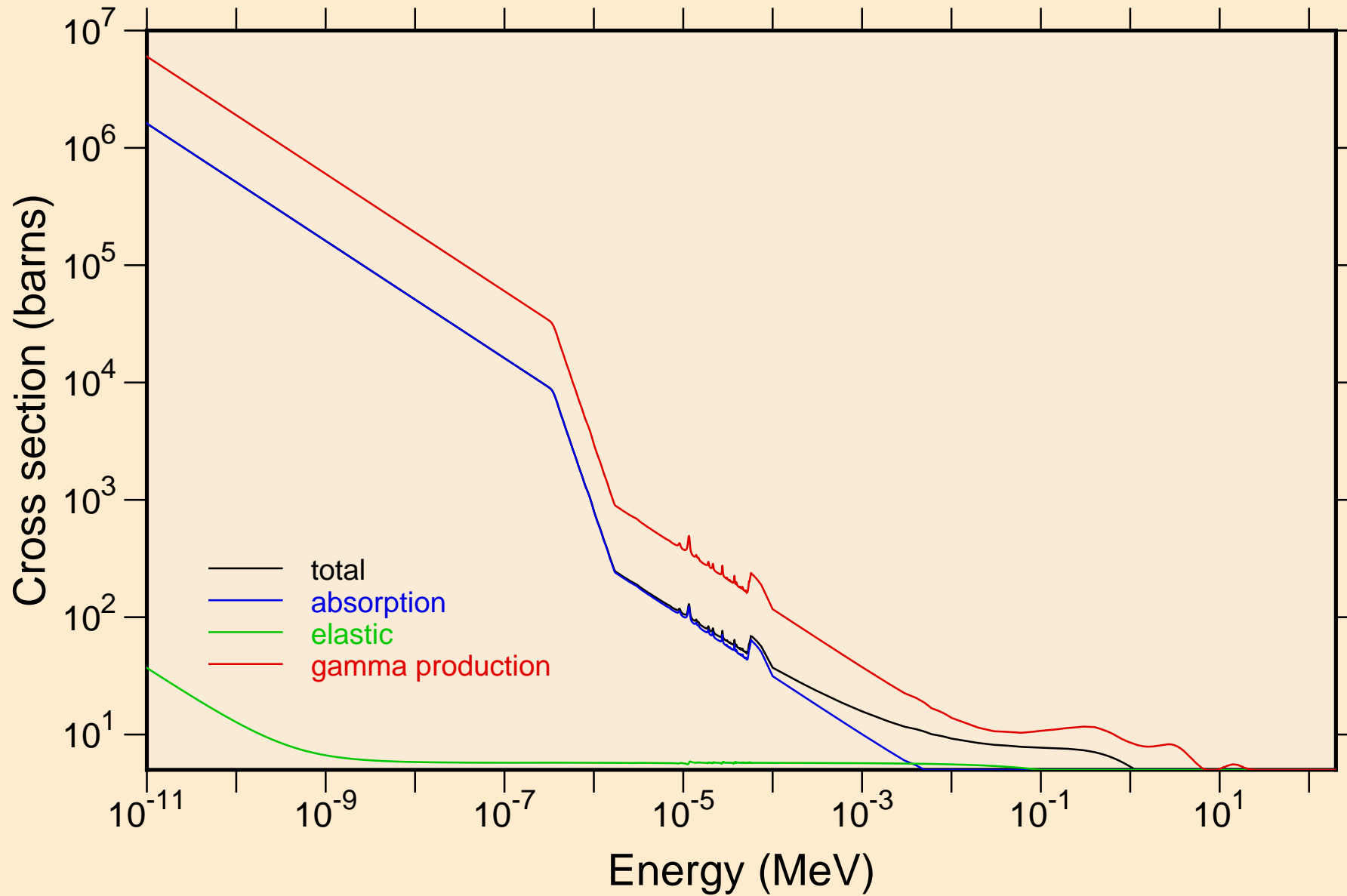
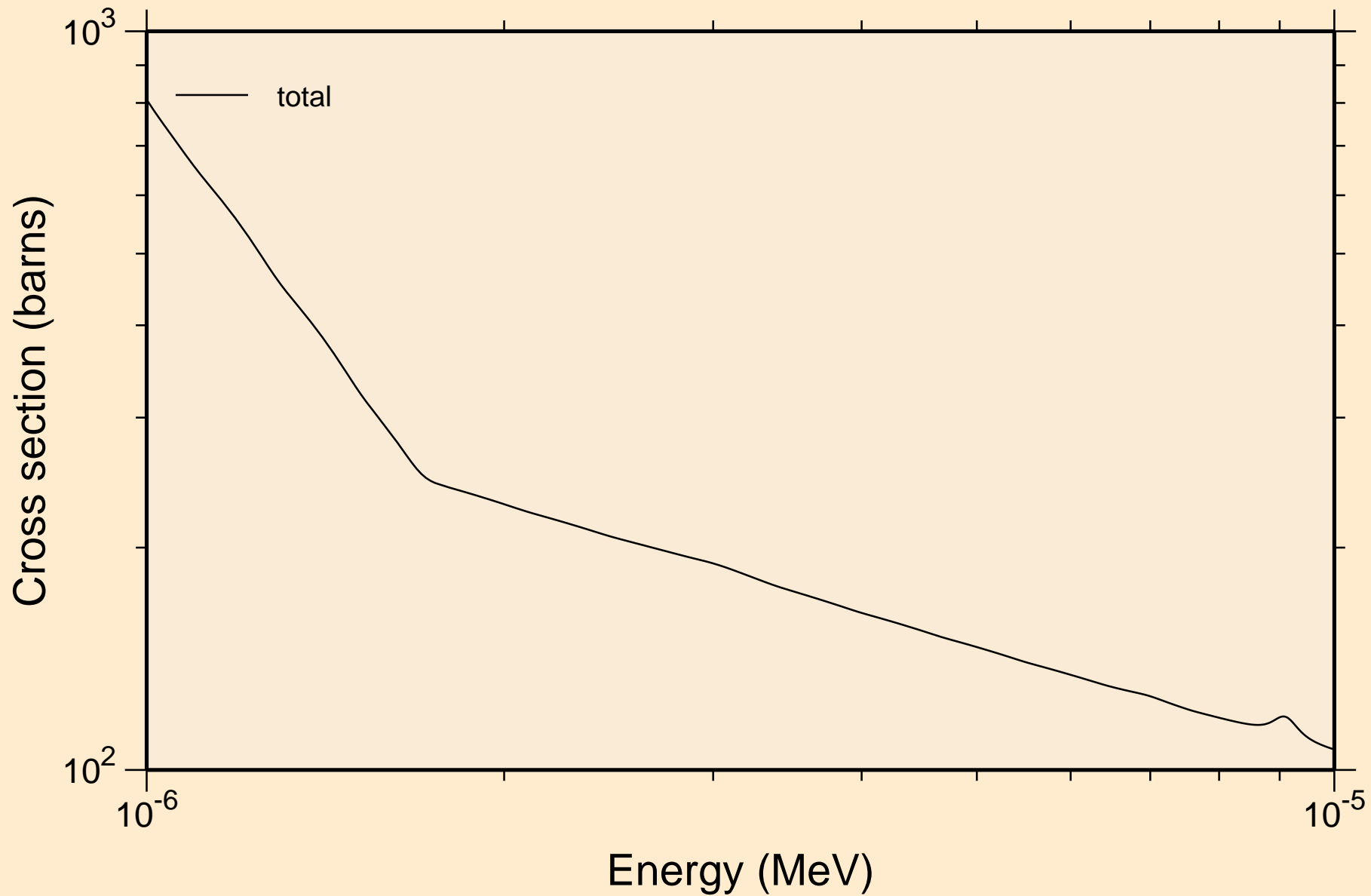


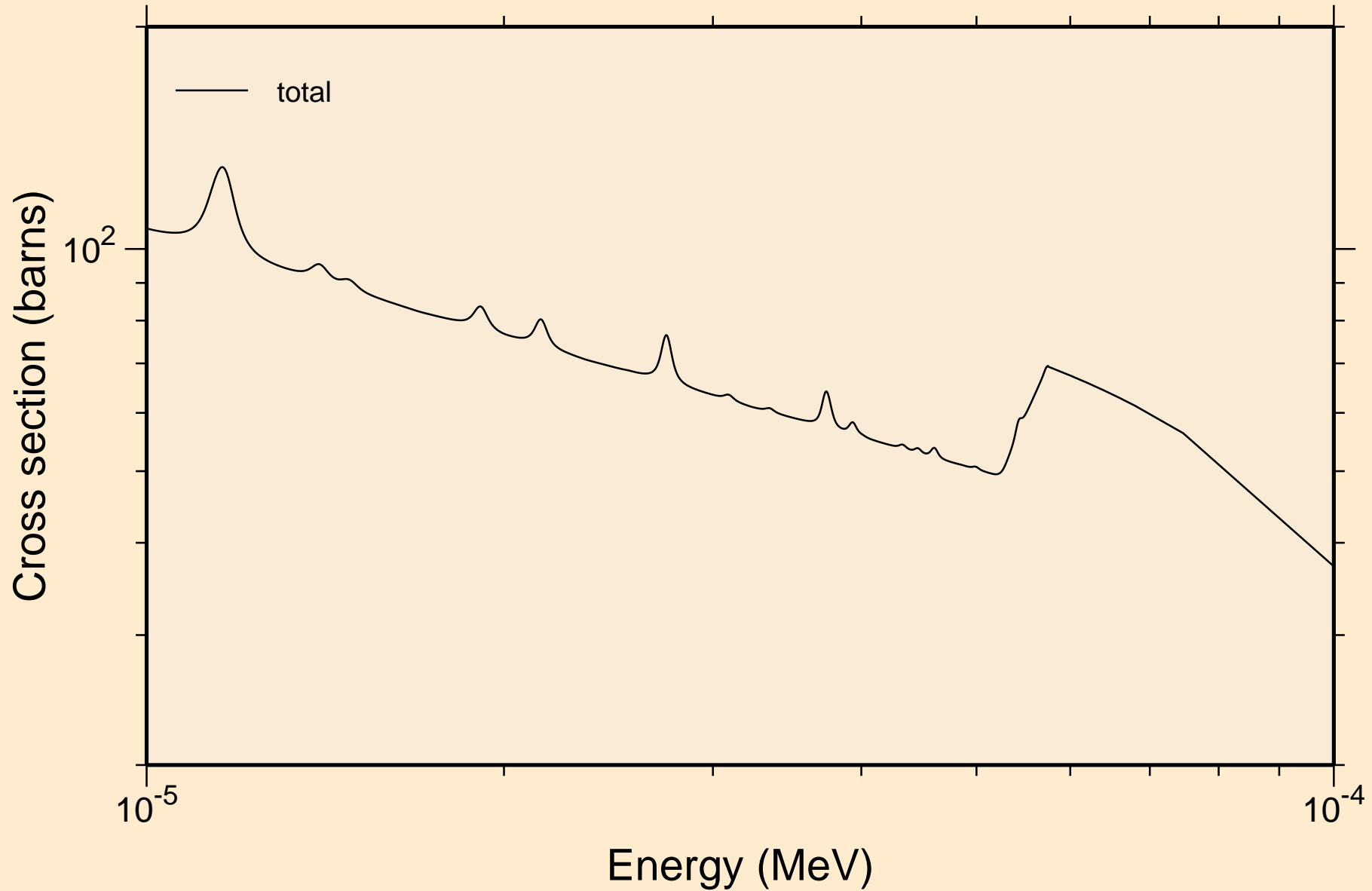
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



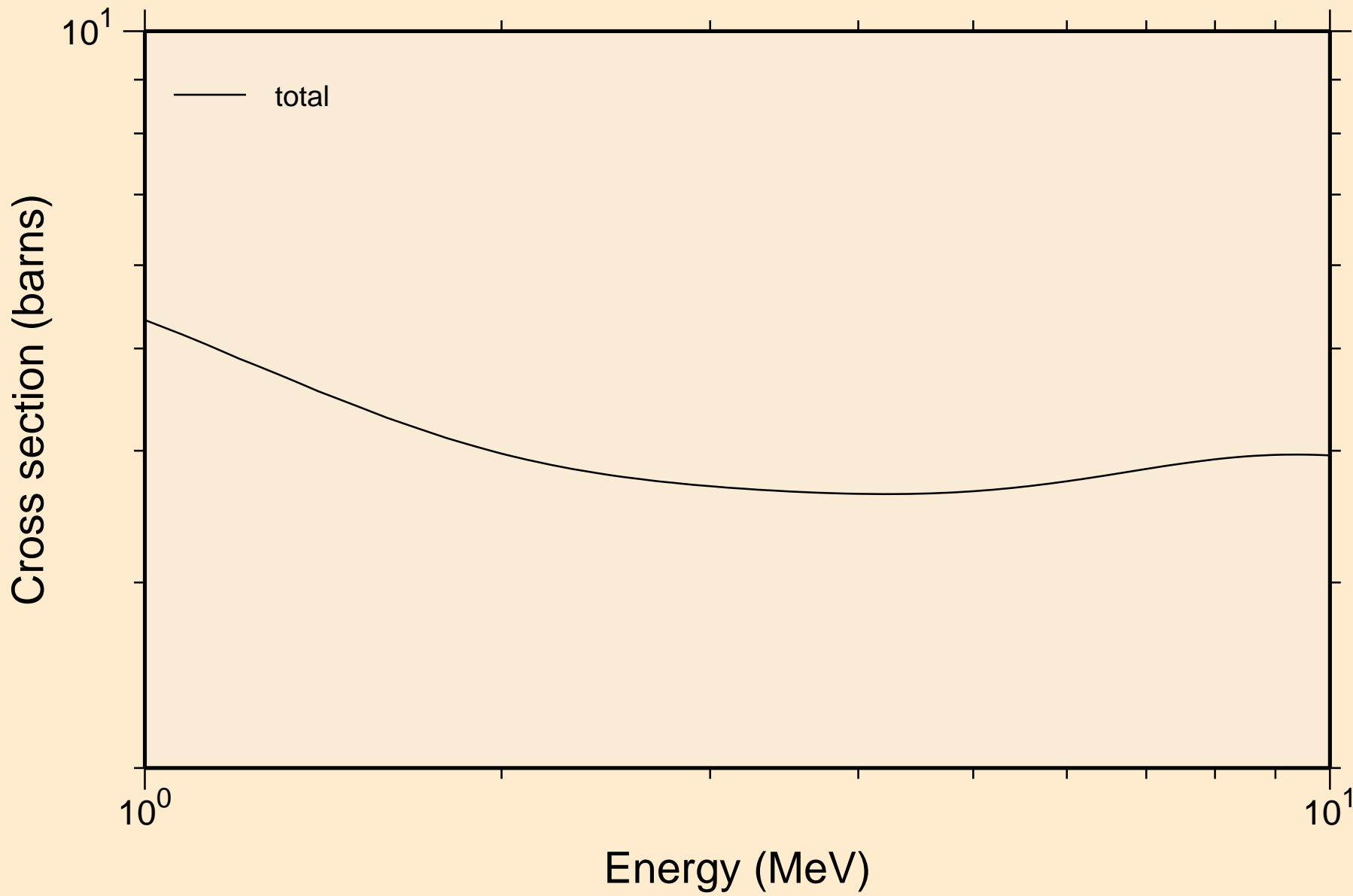
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



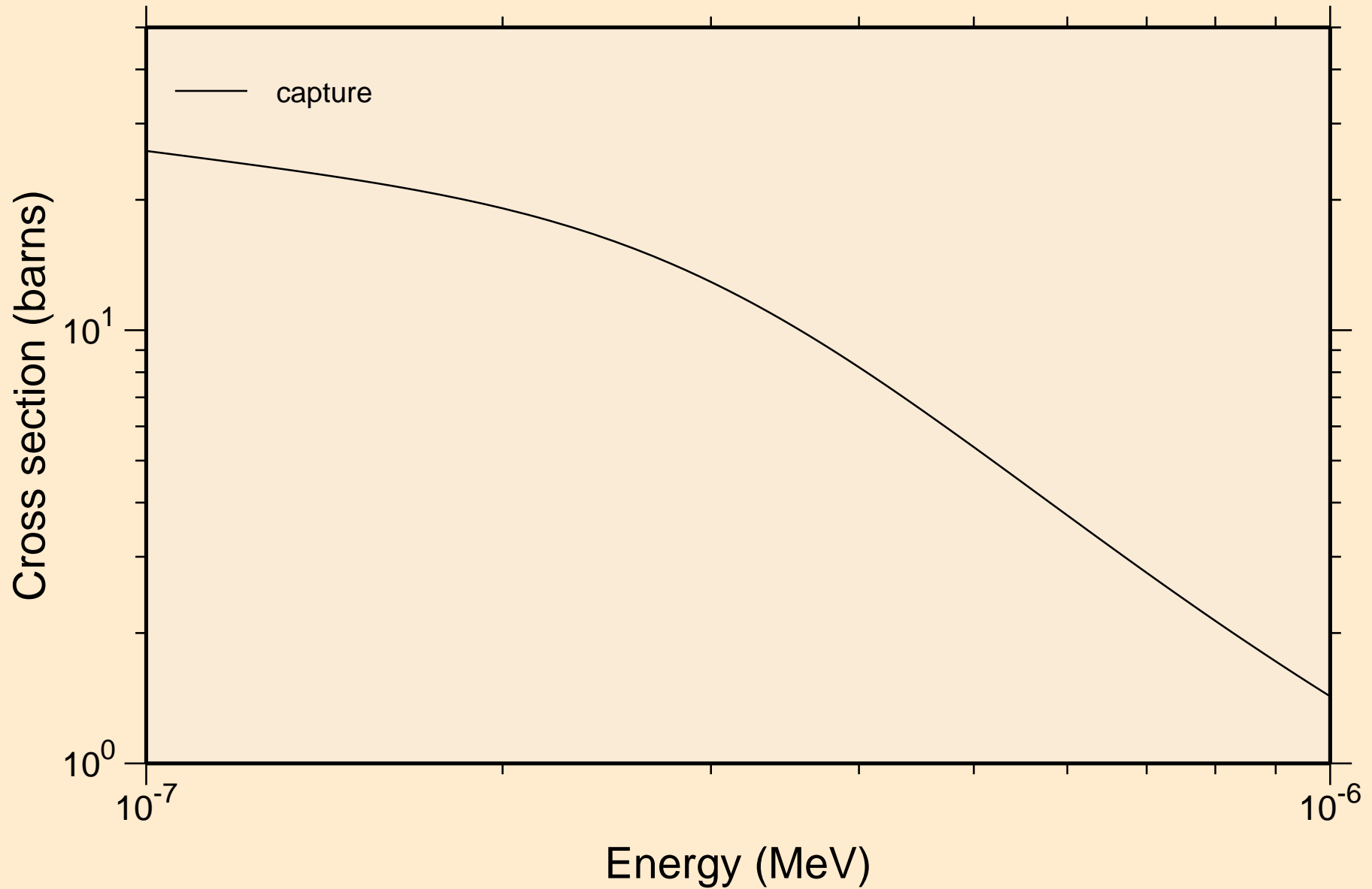
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



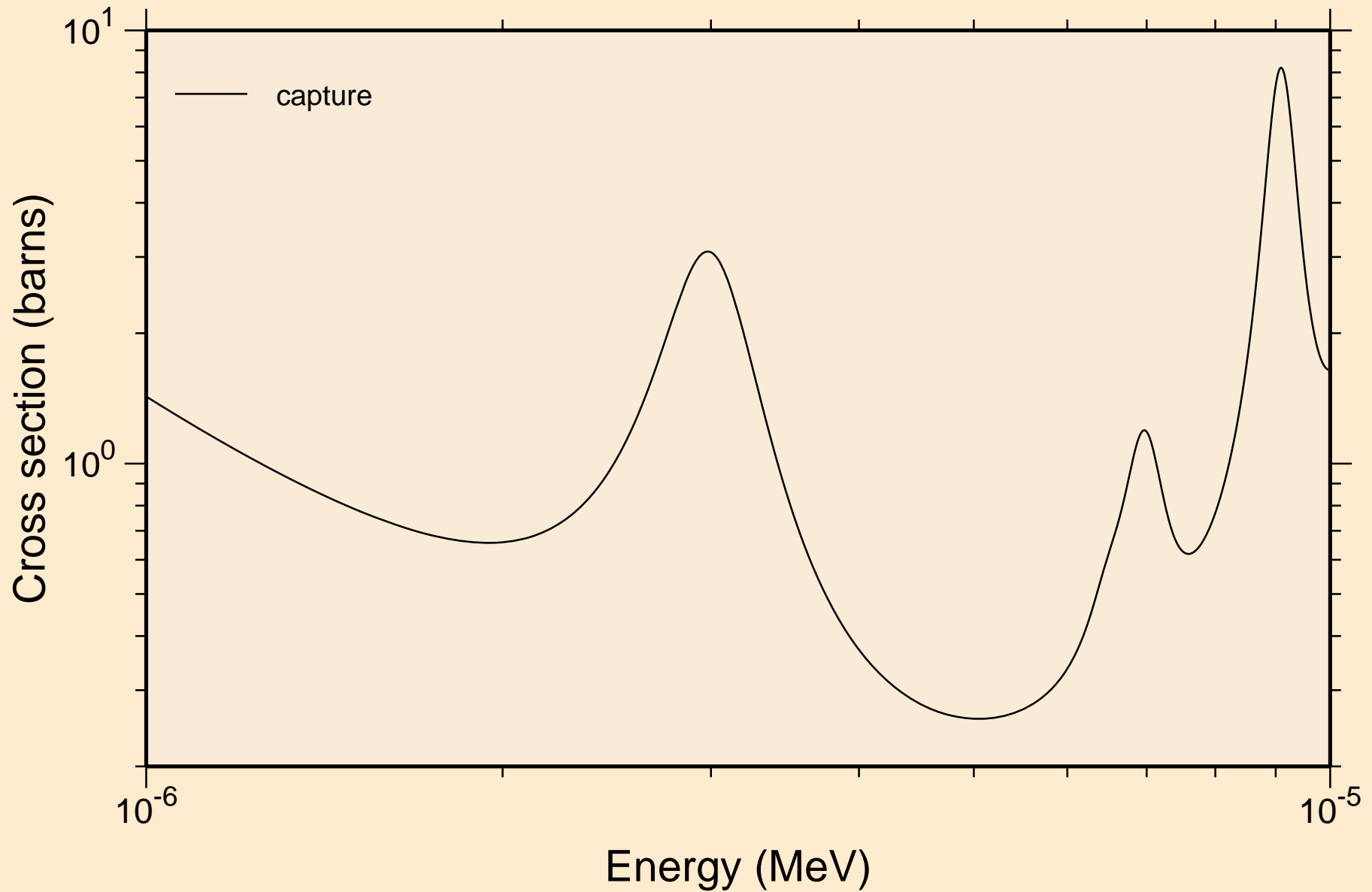
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



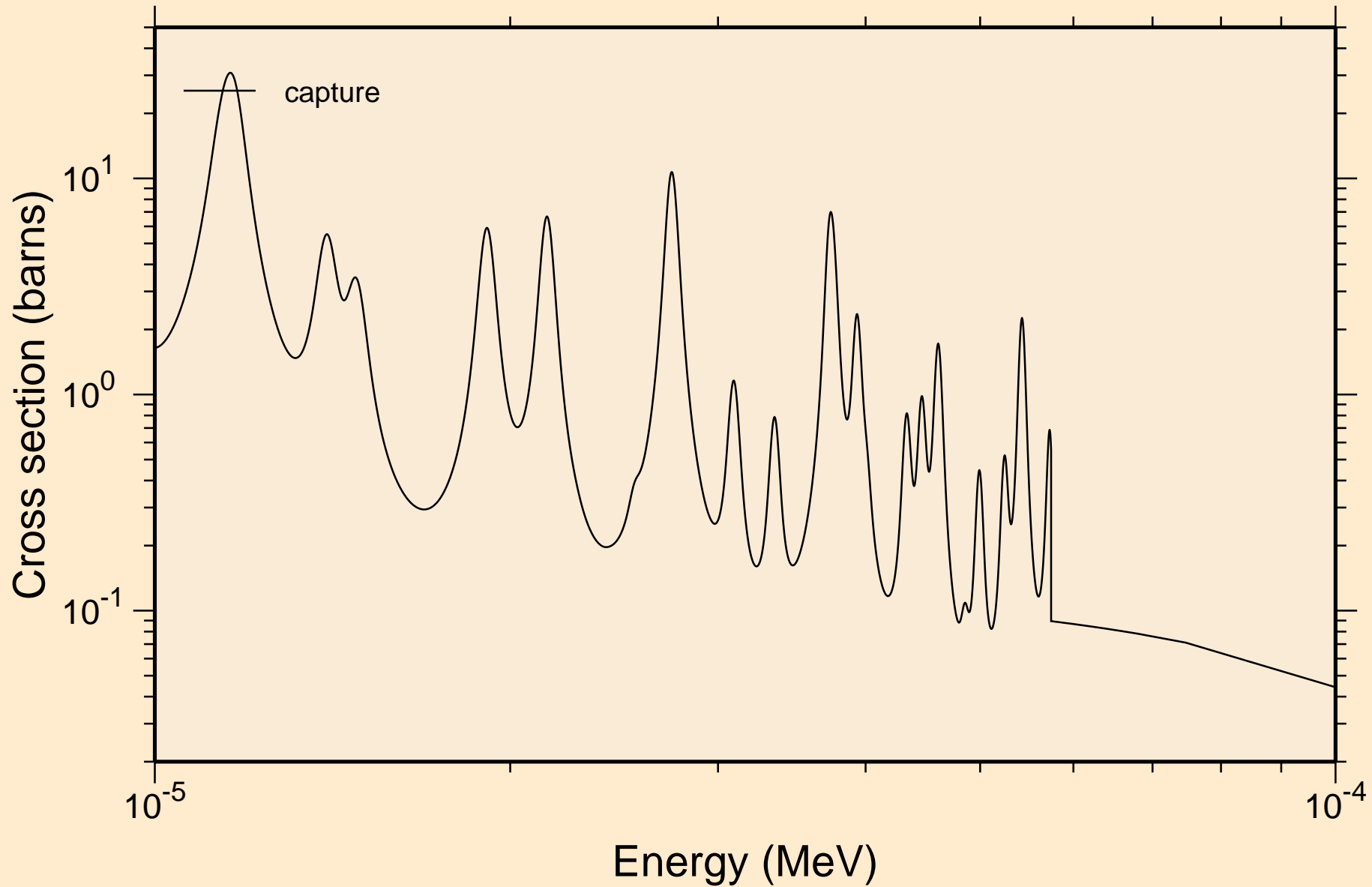
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



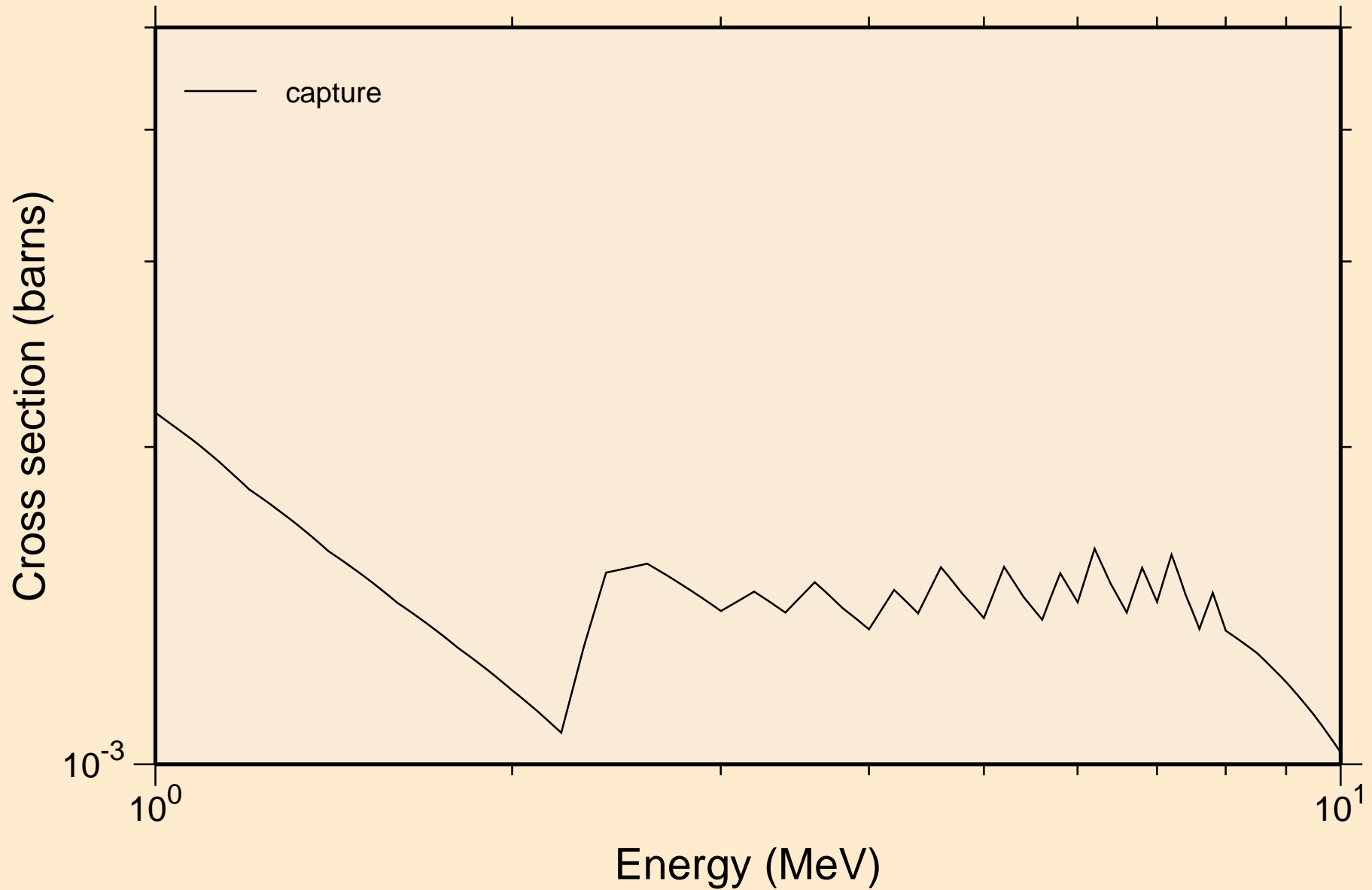
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

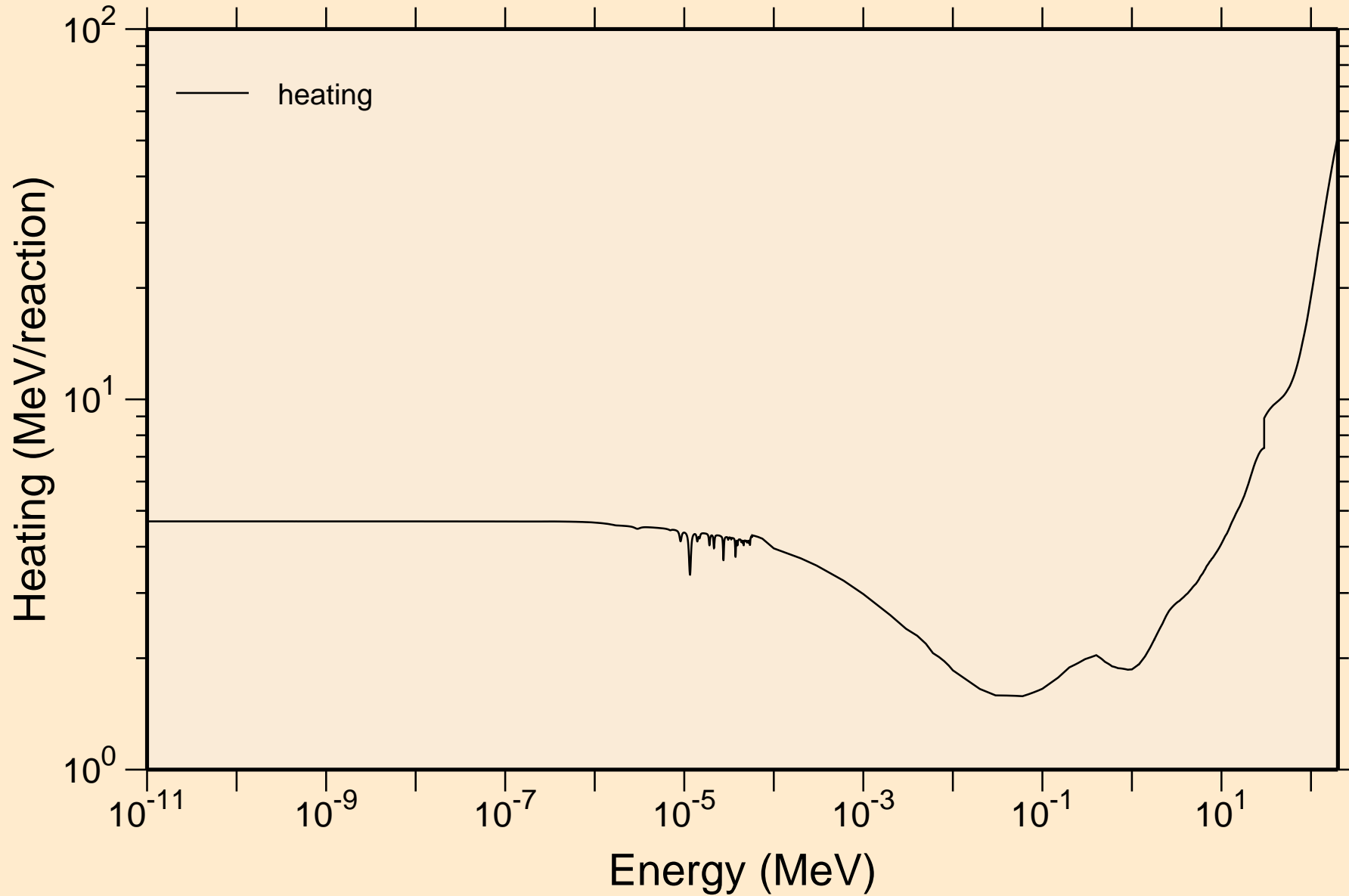


Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

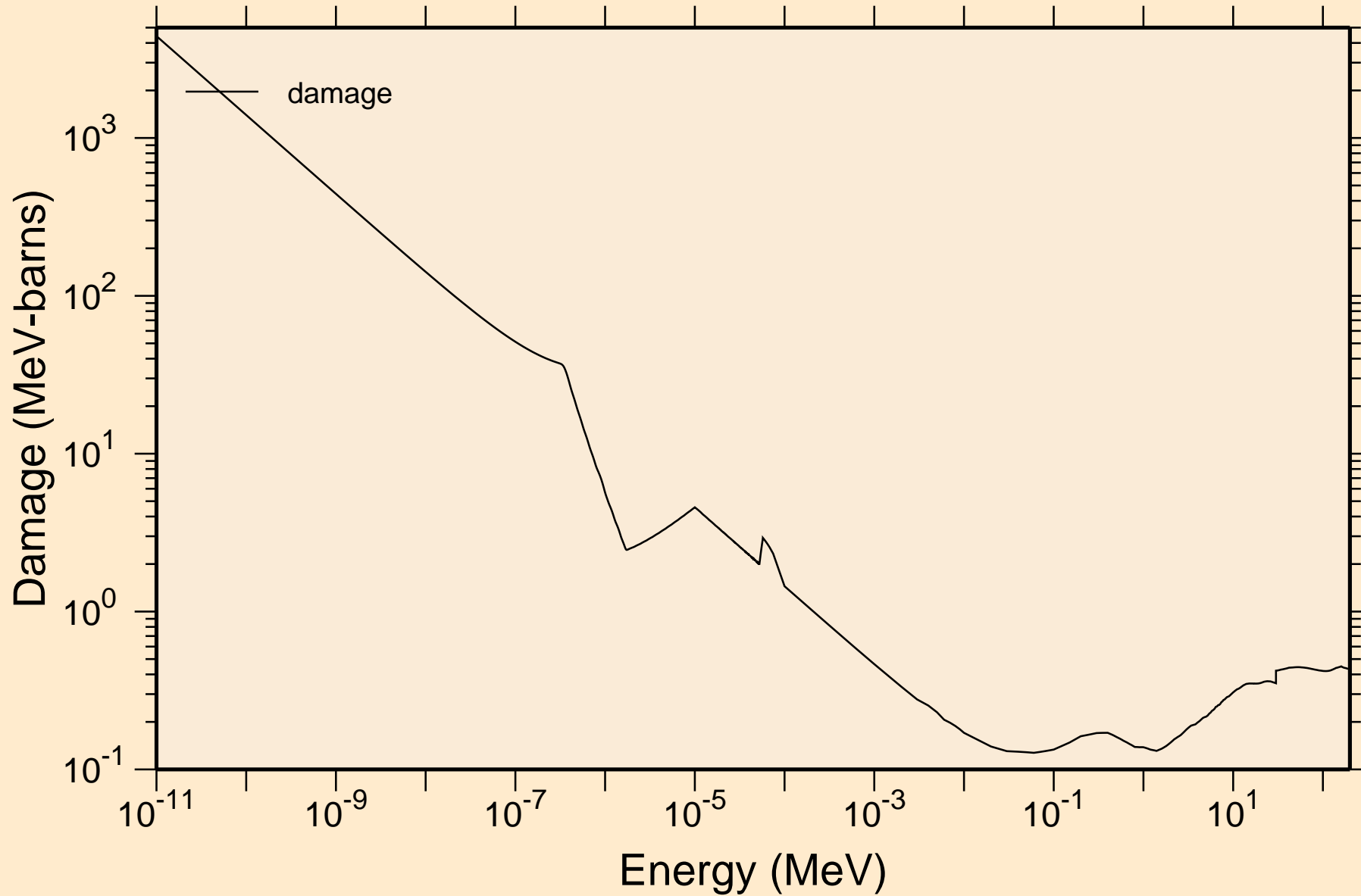


Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

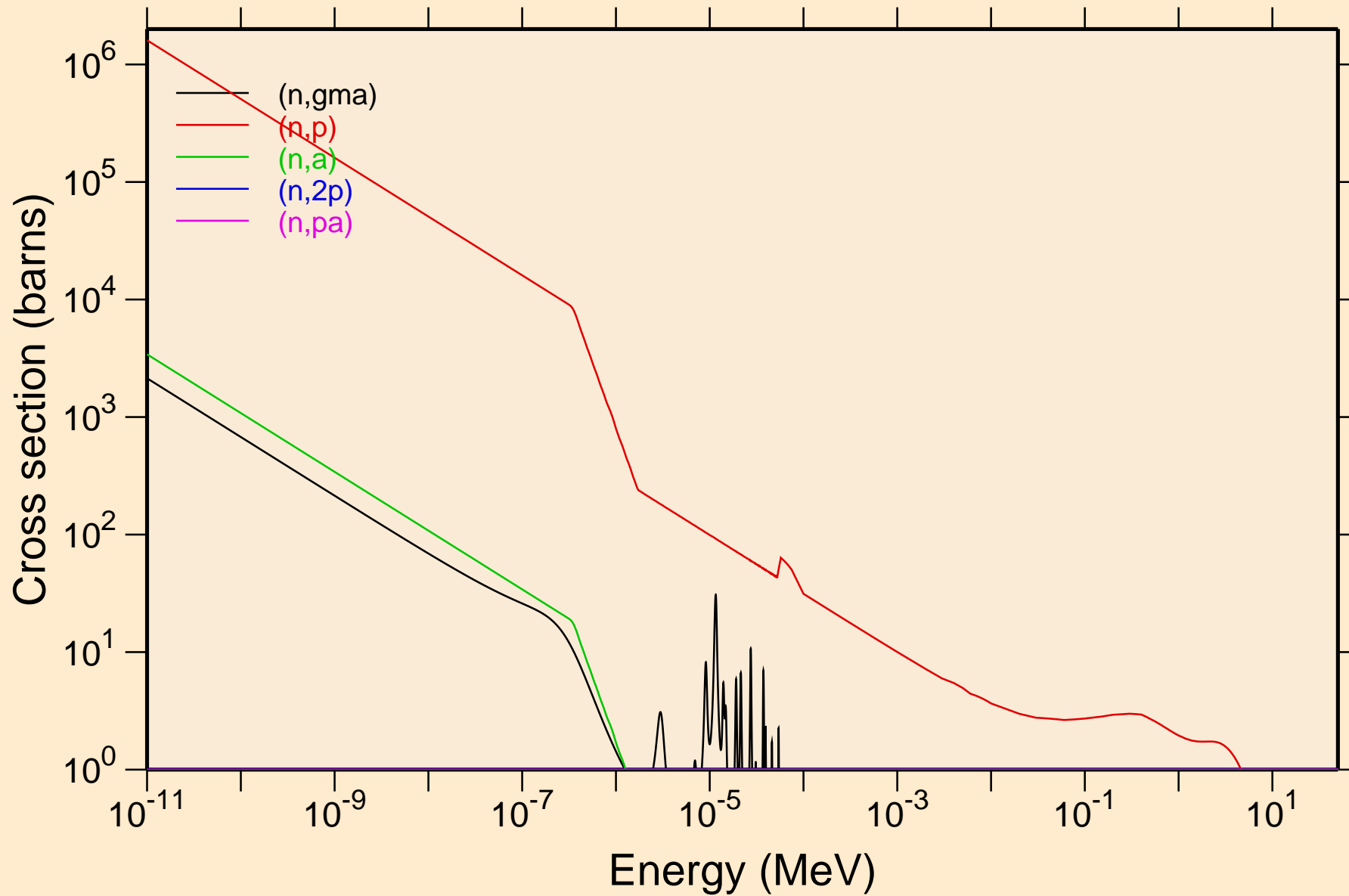
Heating



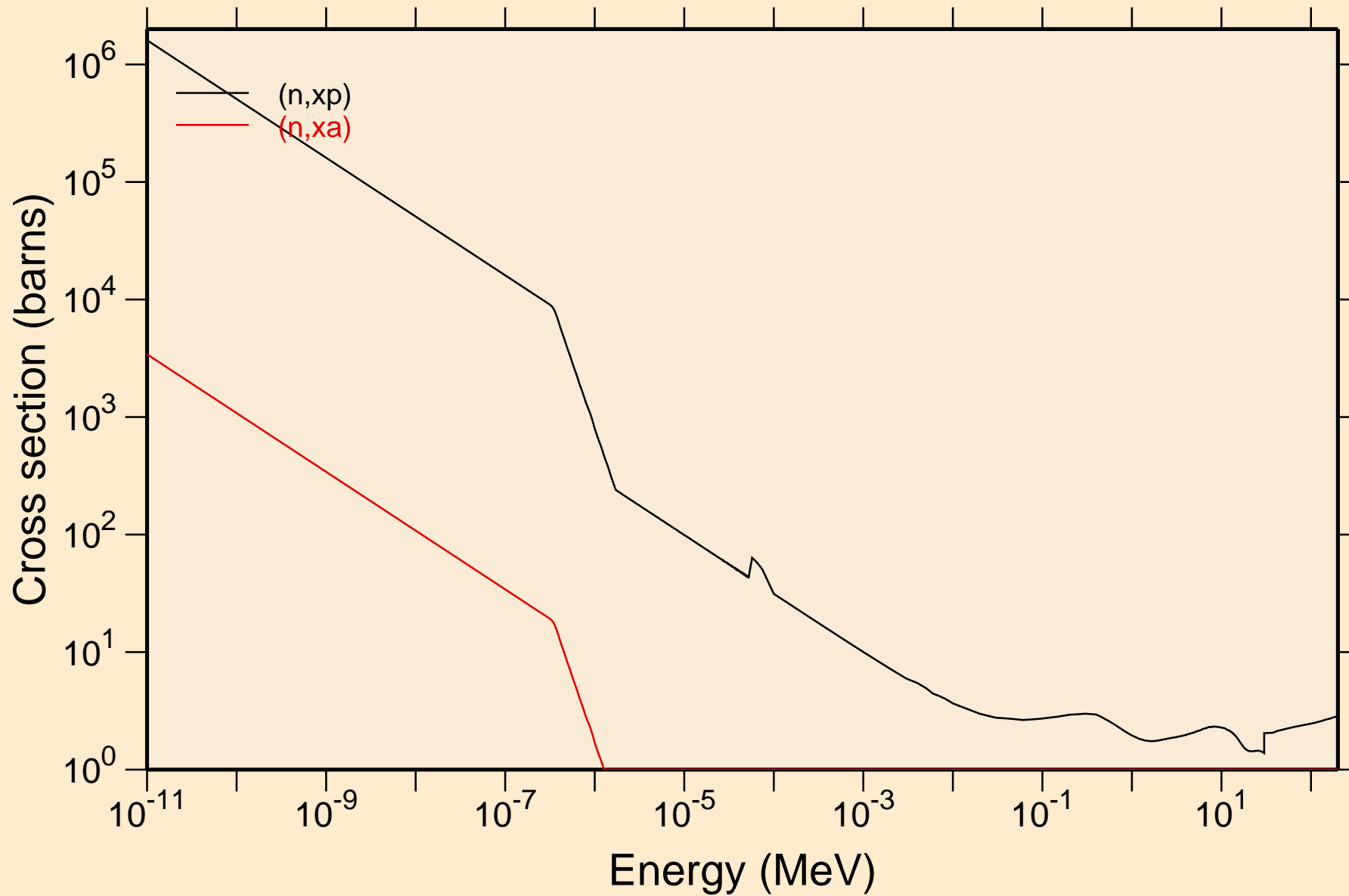
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

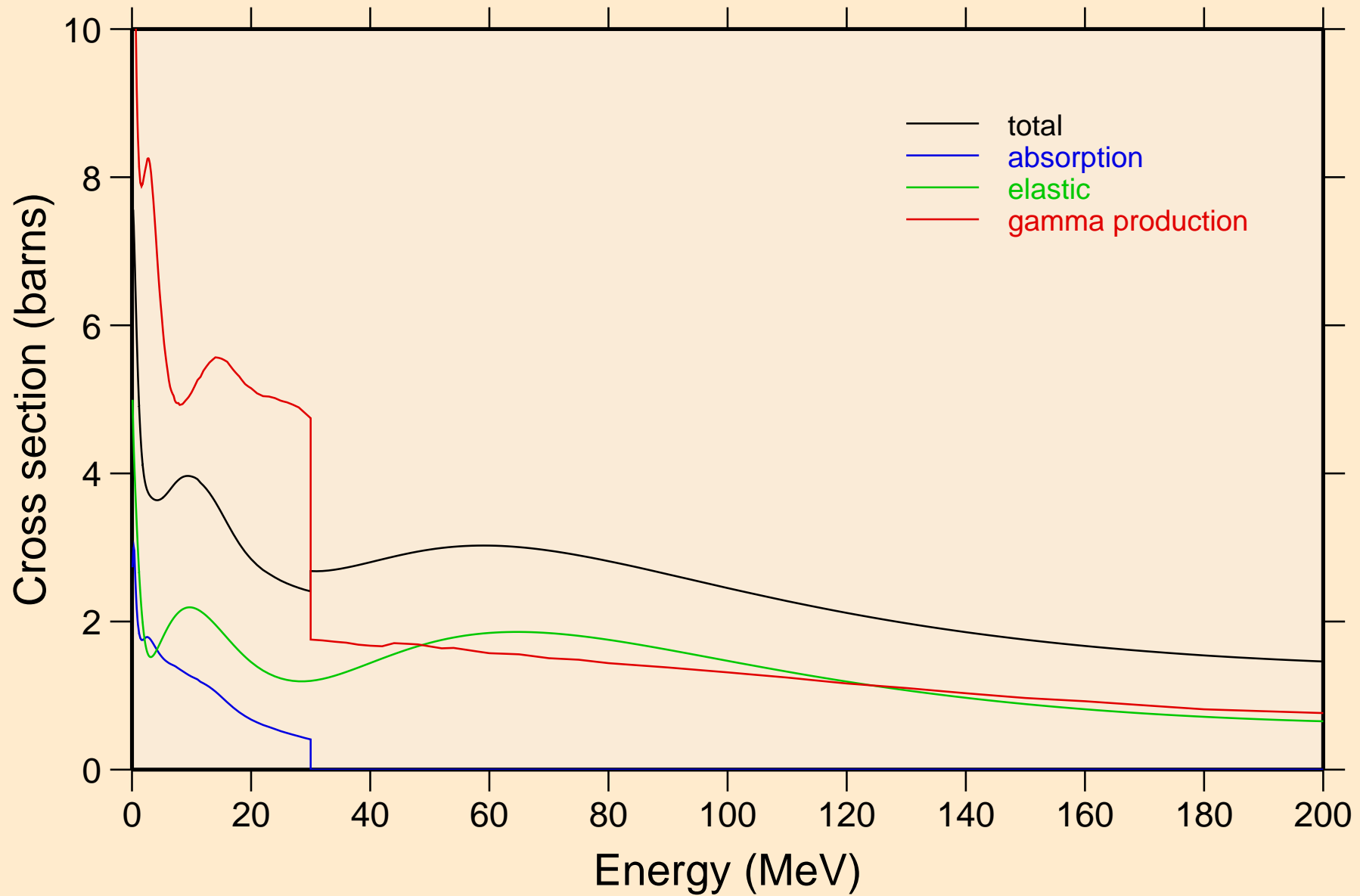


Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



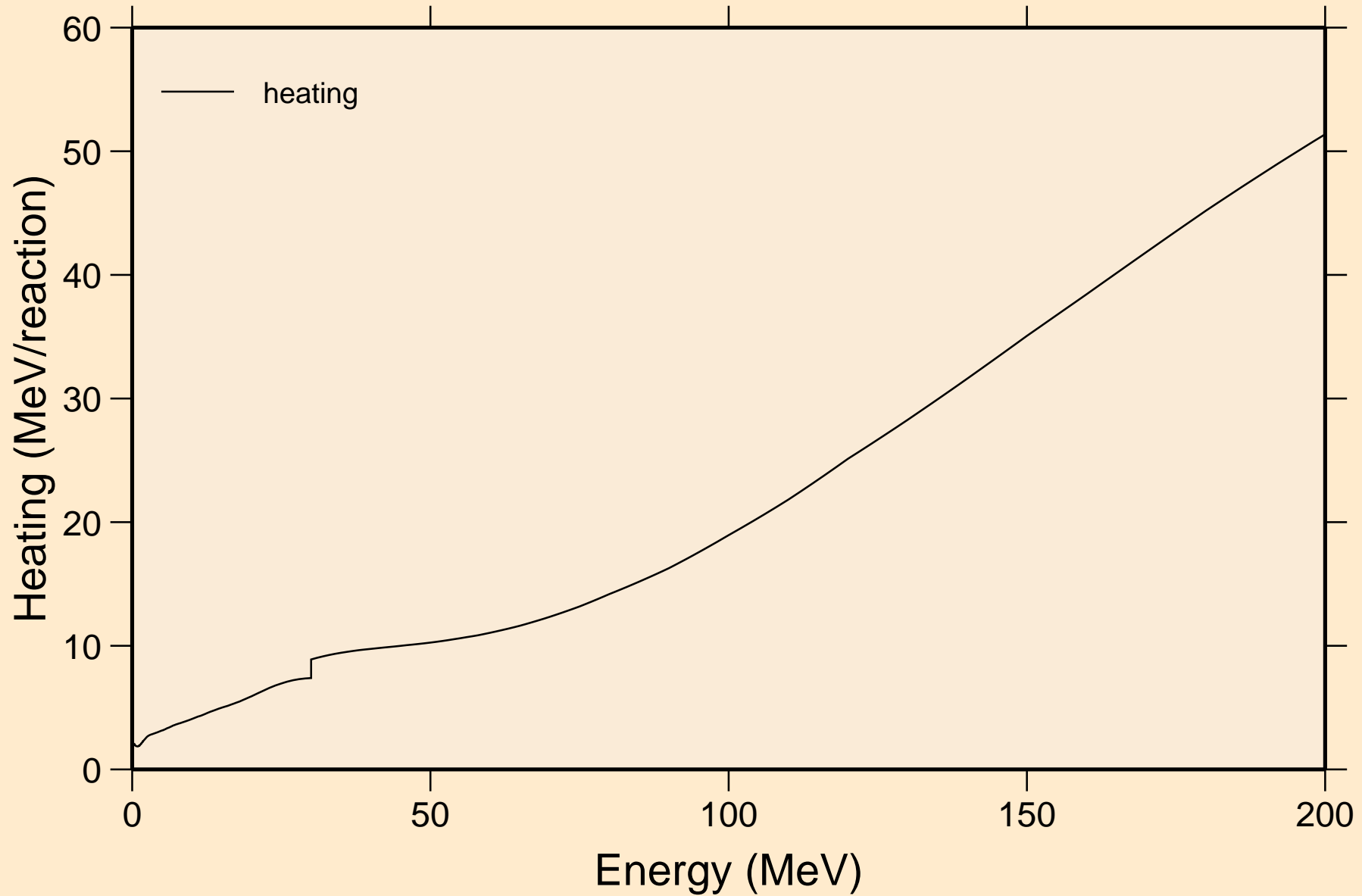
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



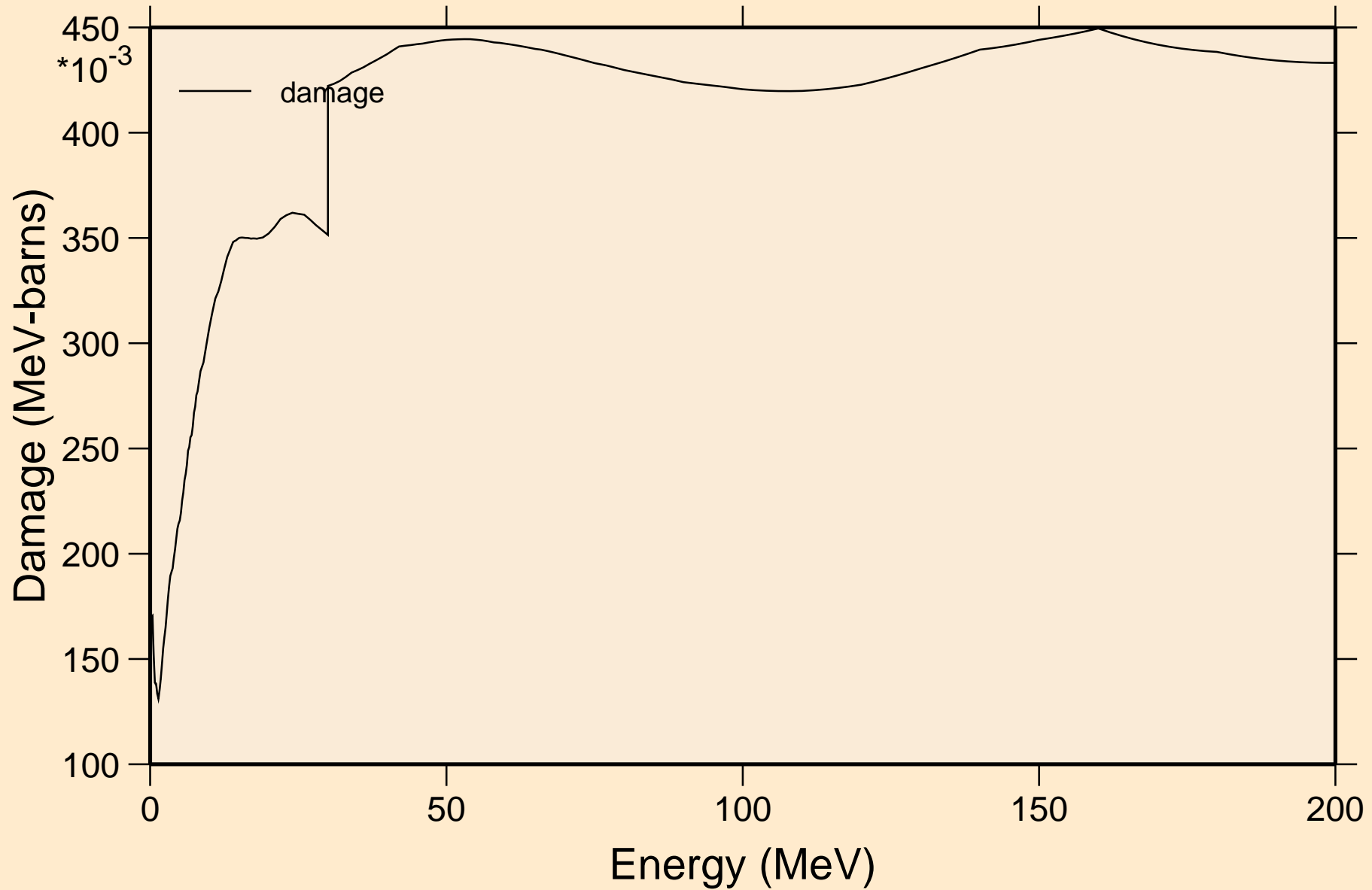
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

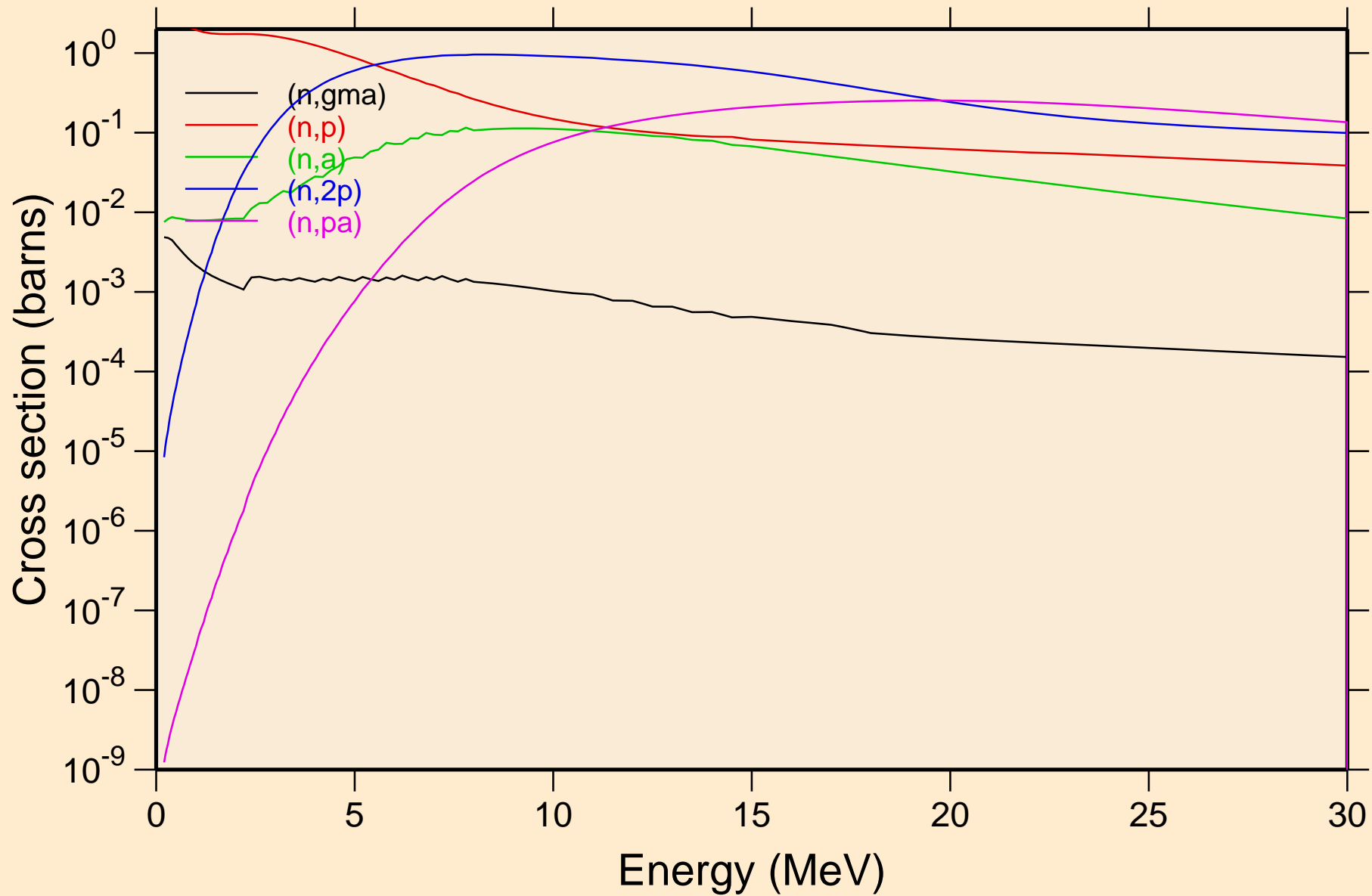


Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

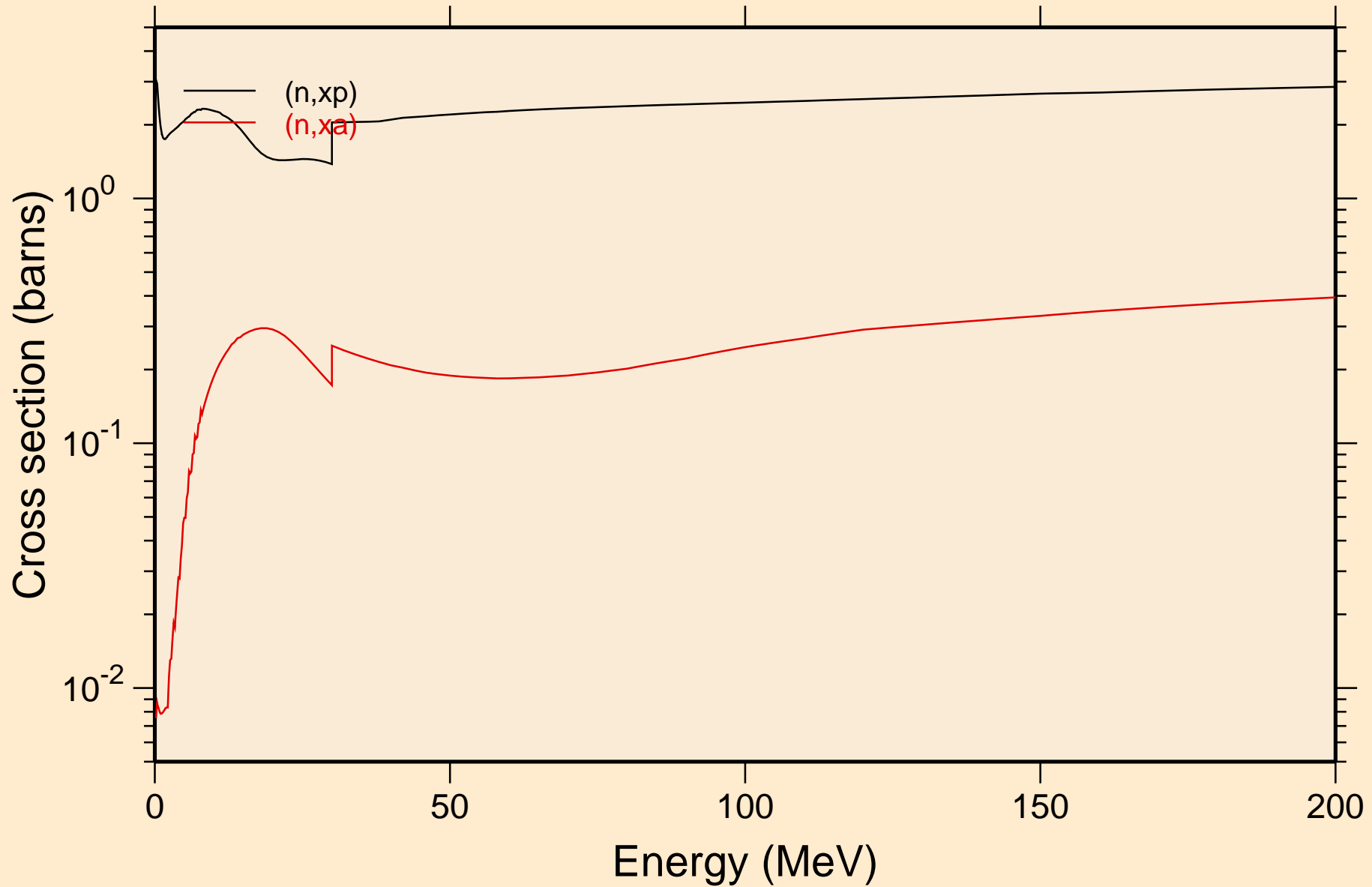
Damage



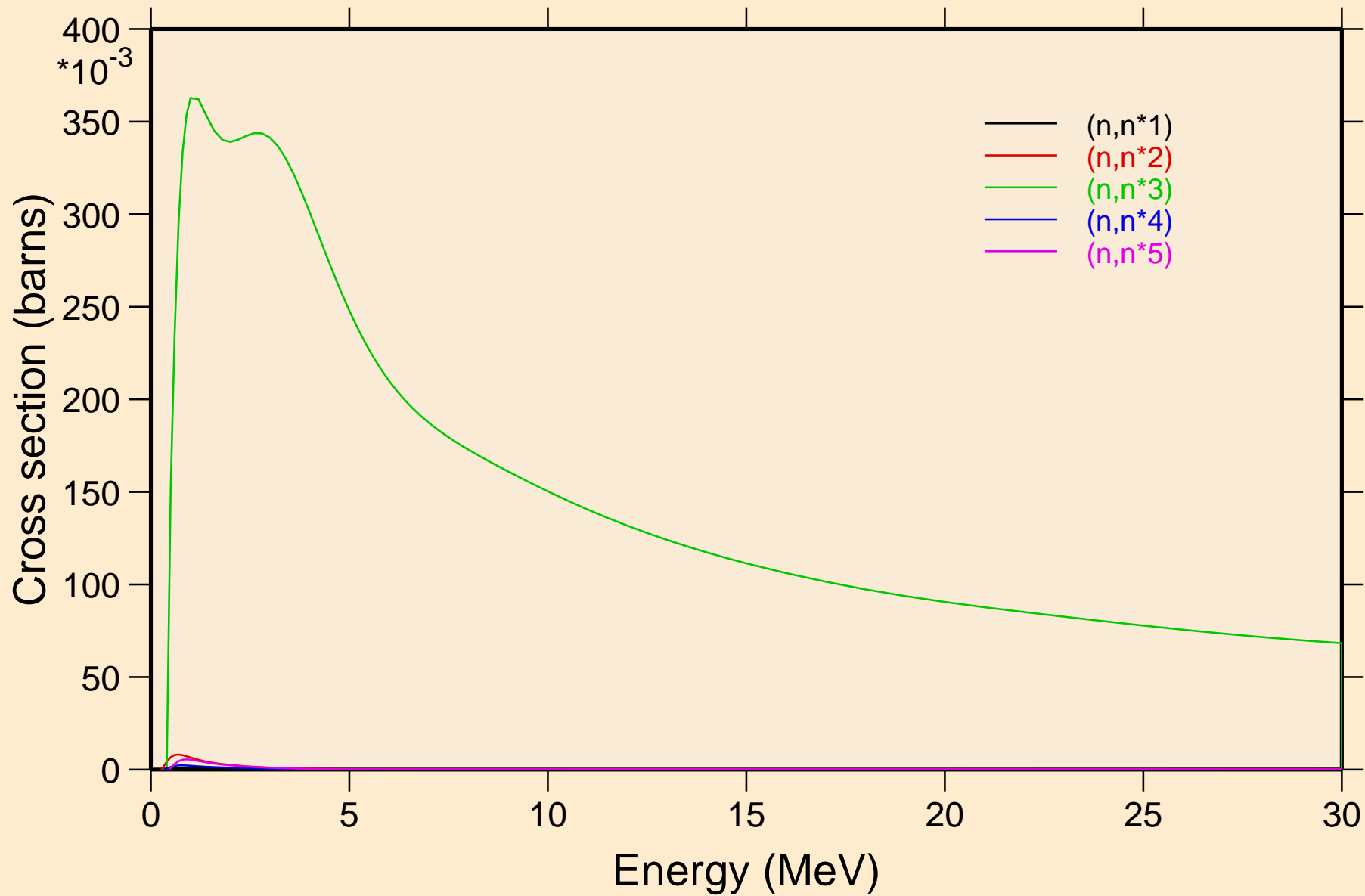
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



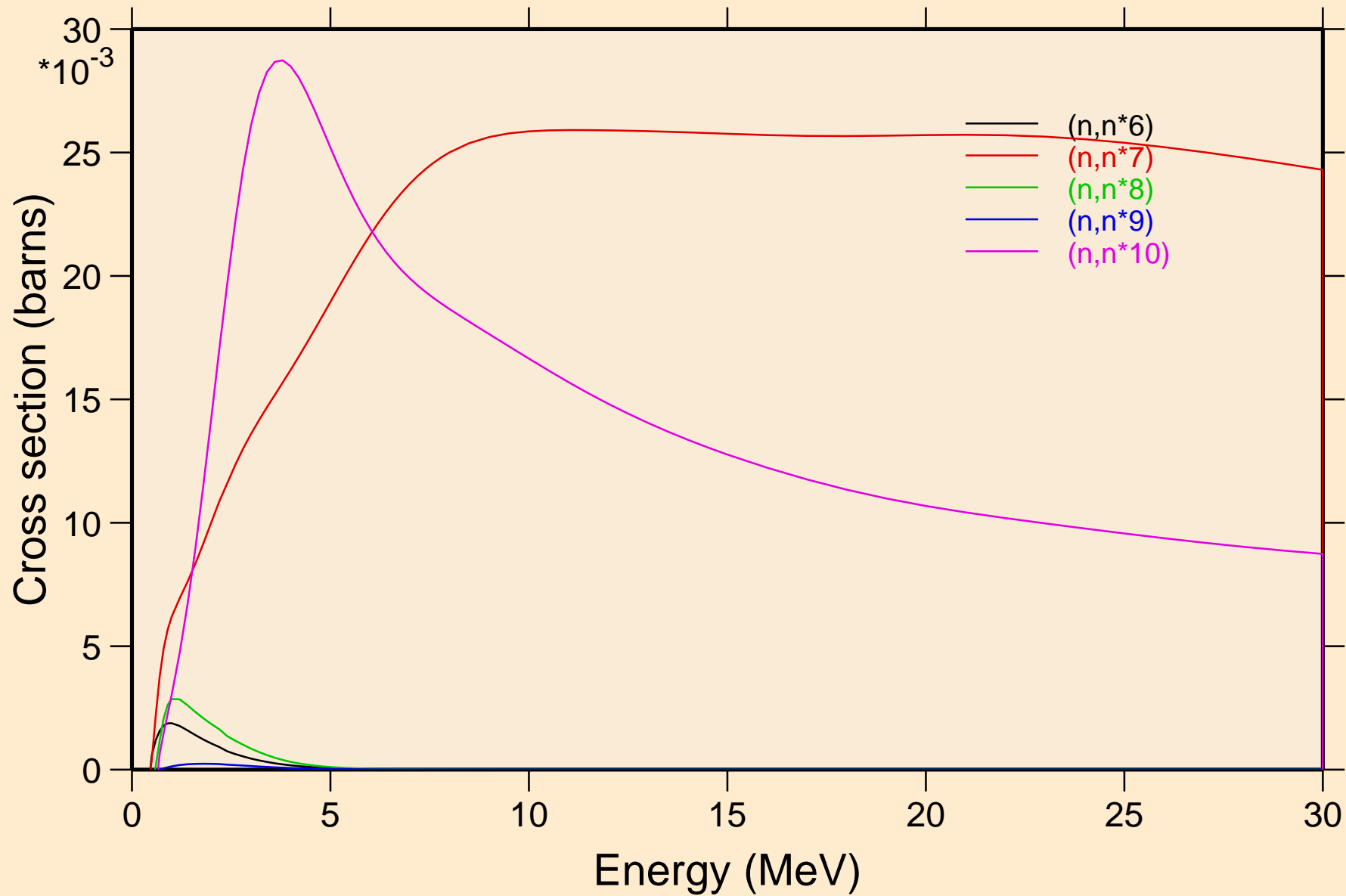
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



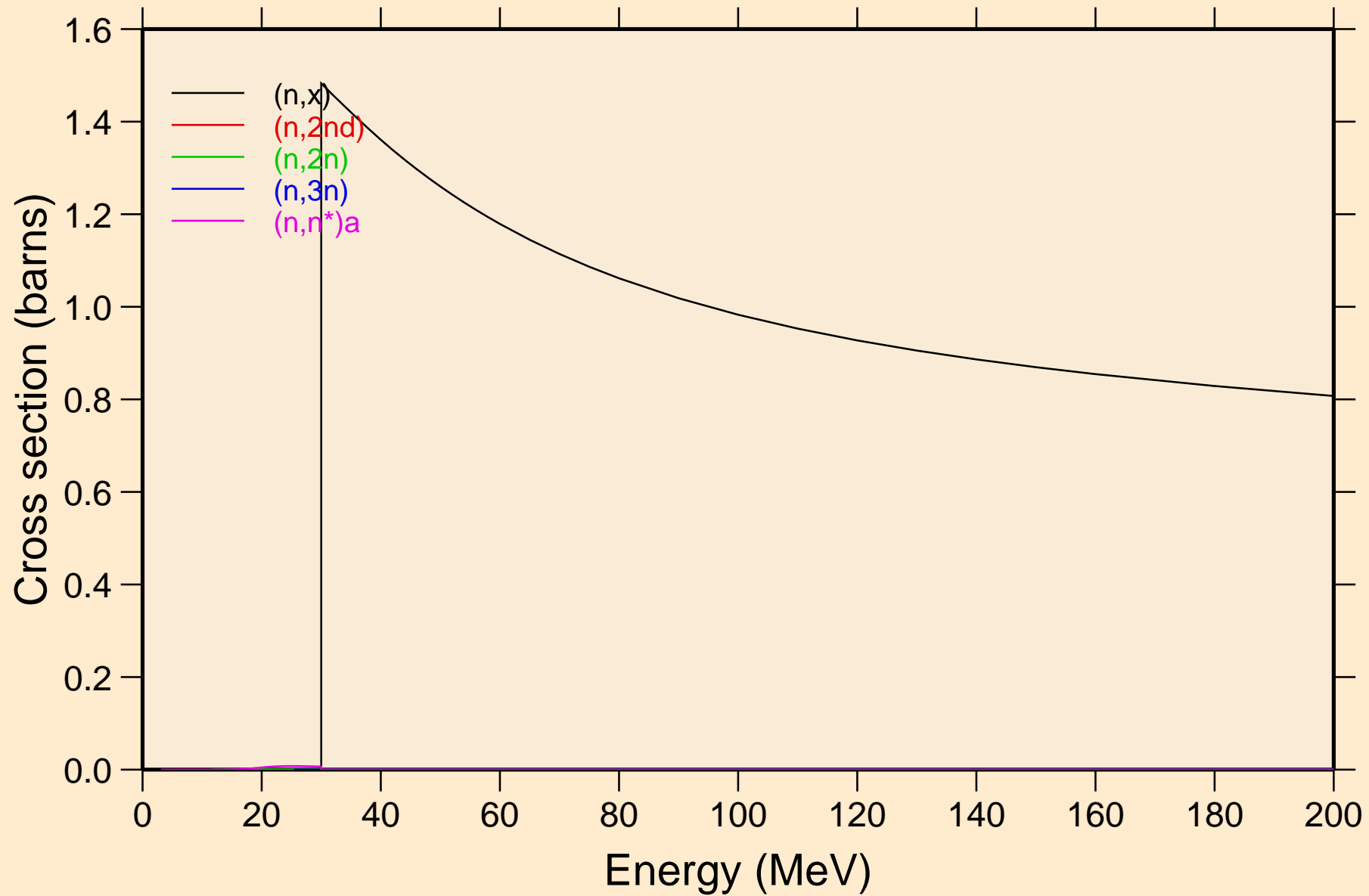
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



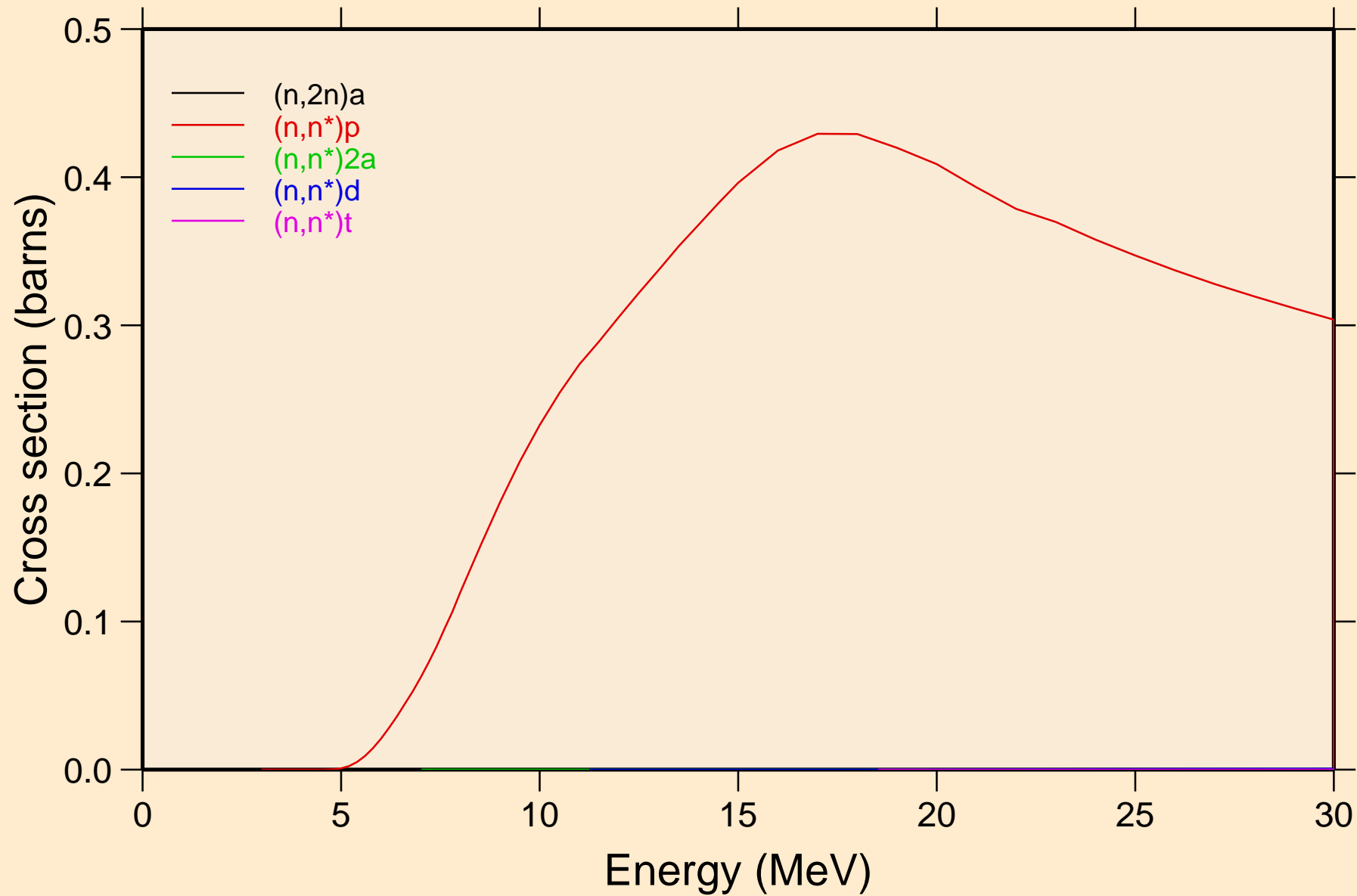
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



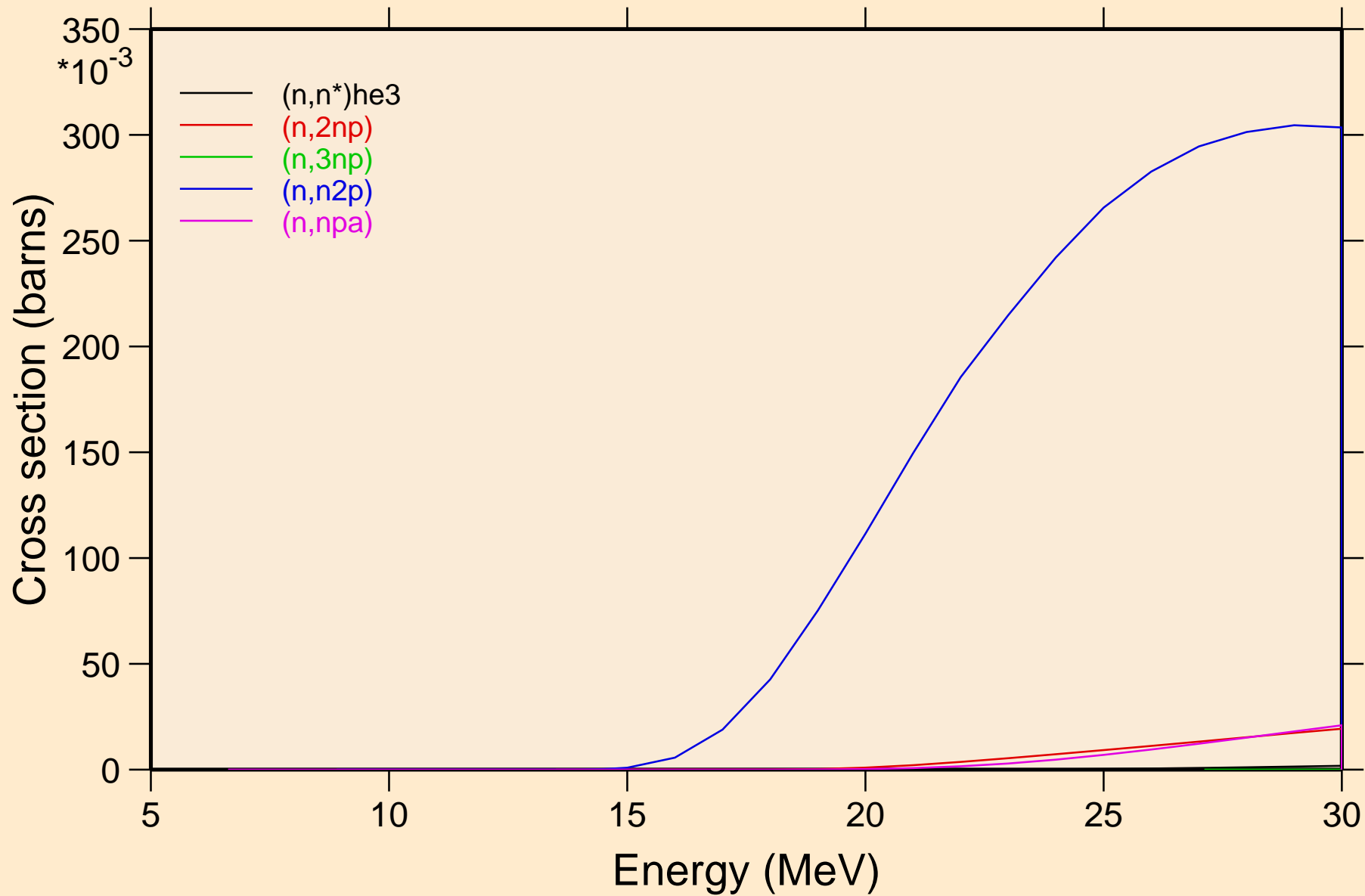
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



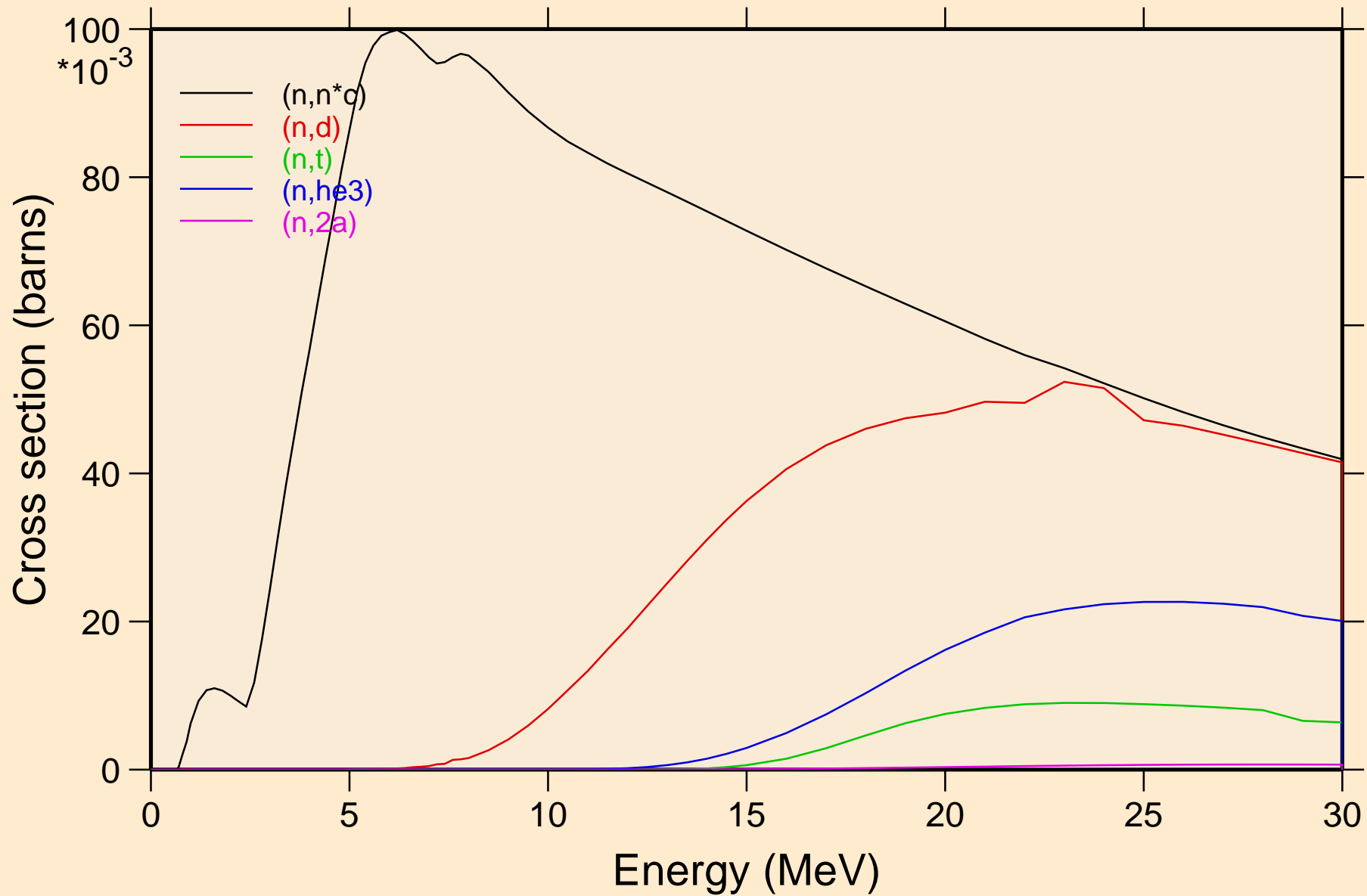
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



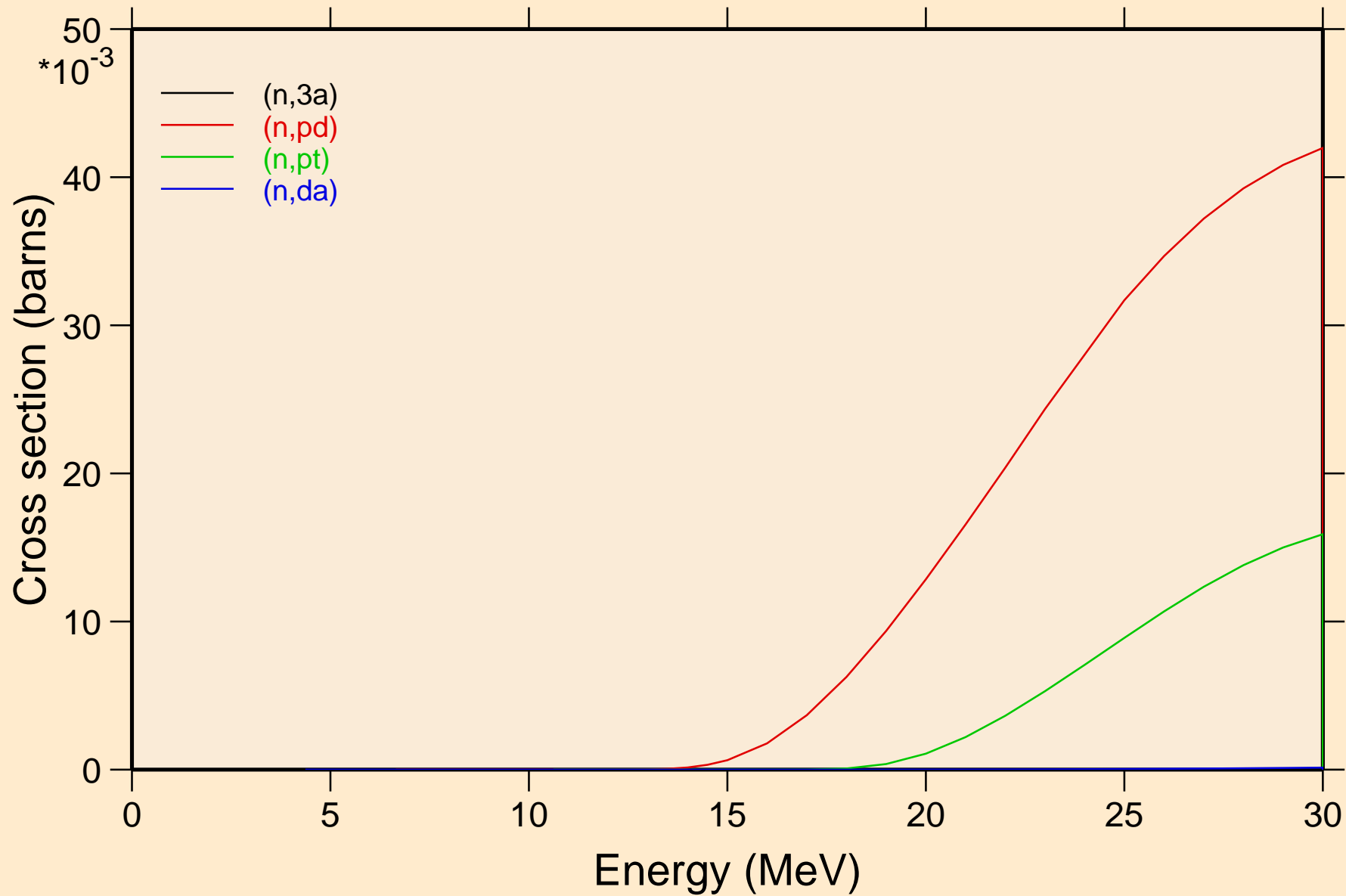
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



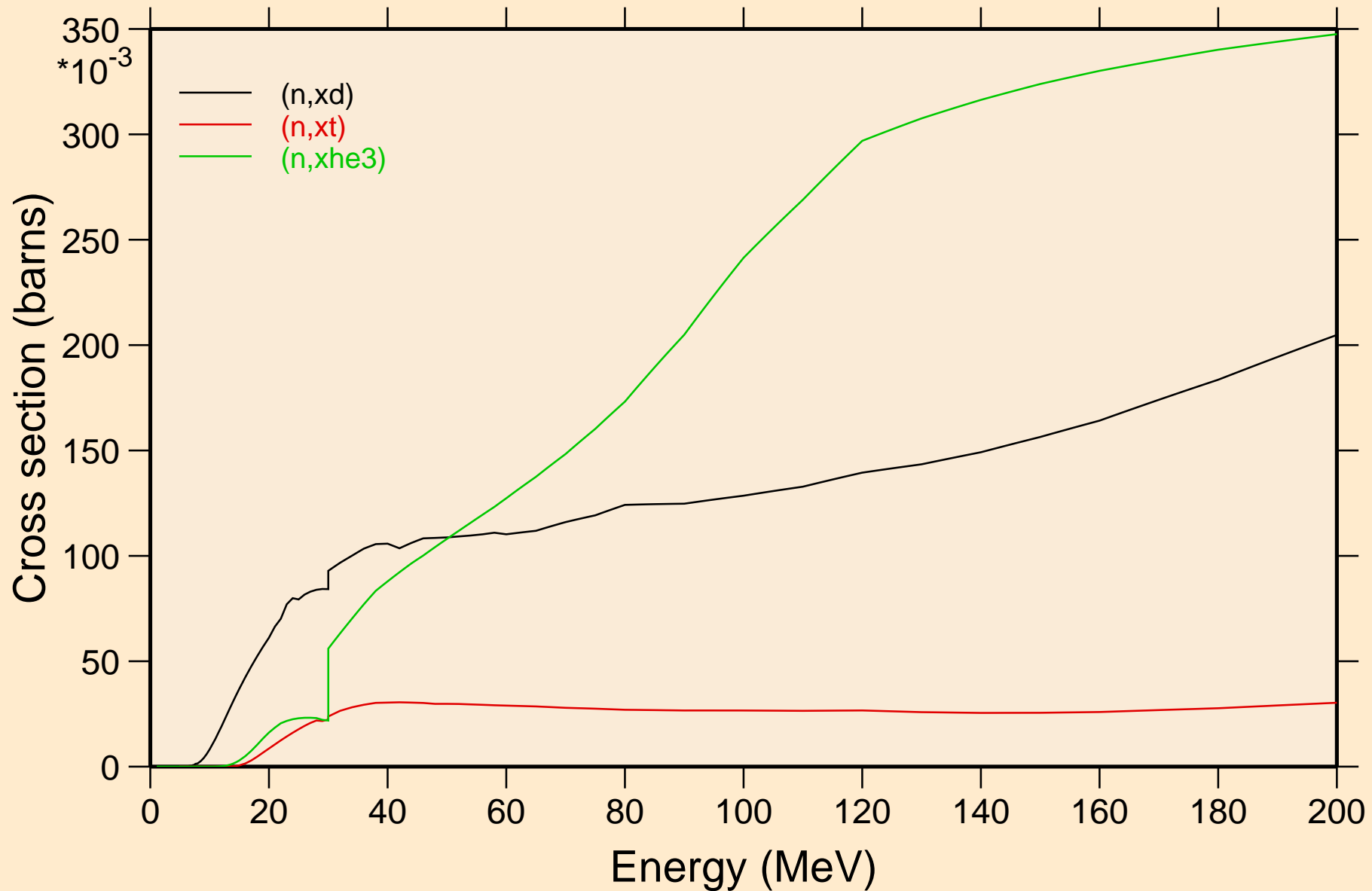
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



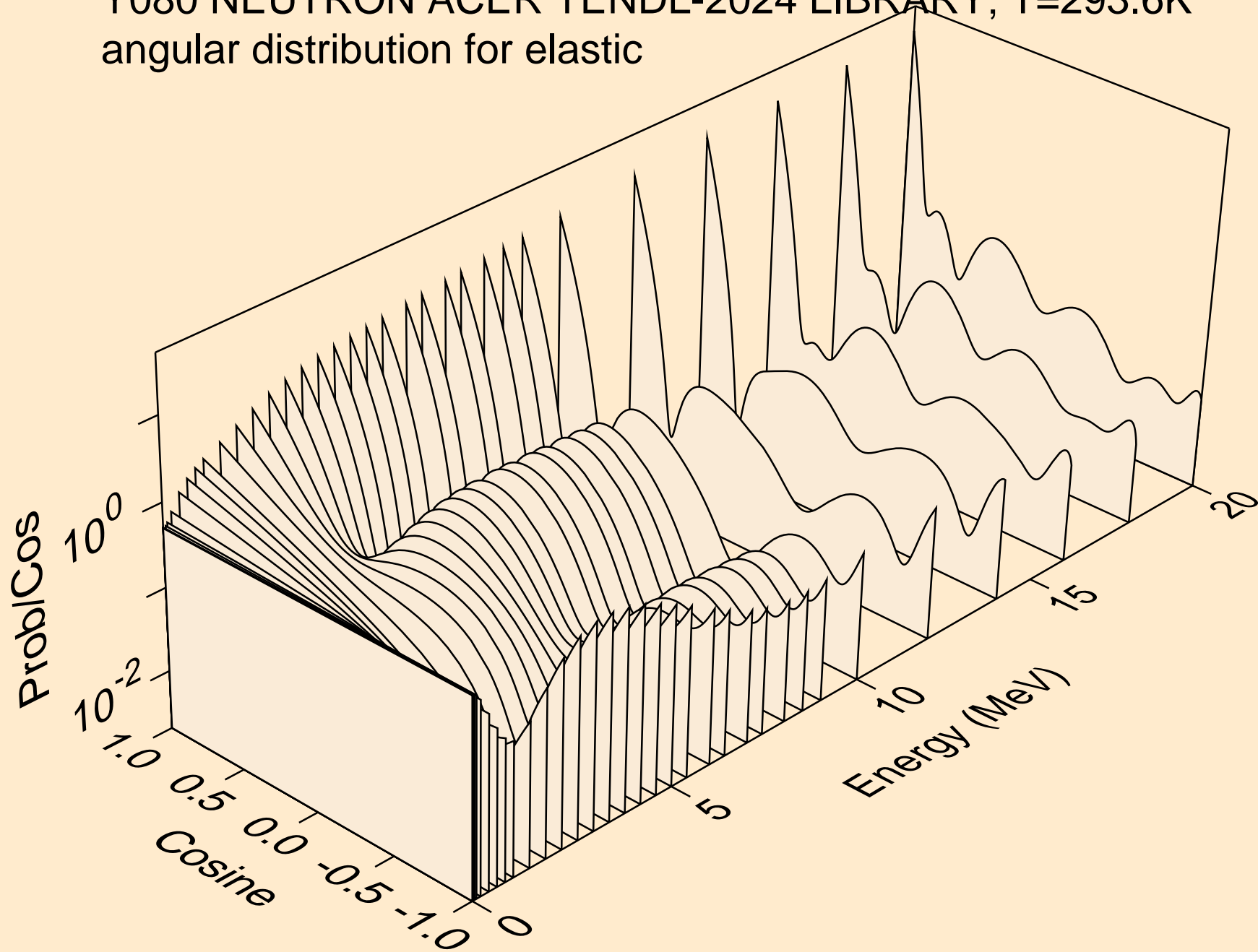
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



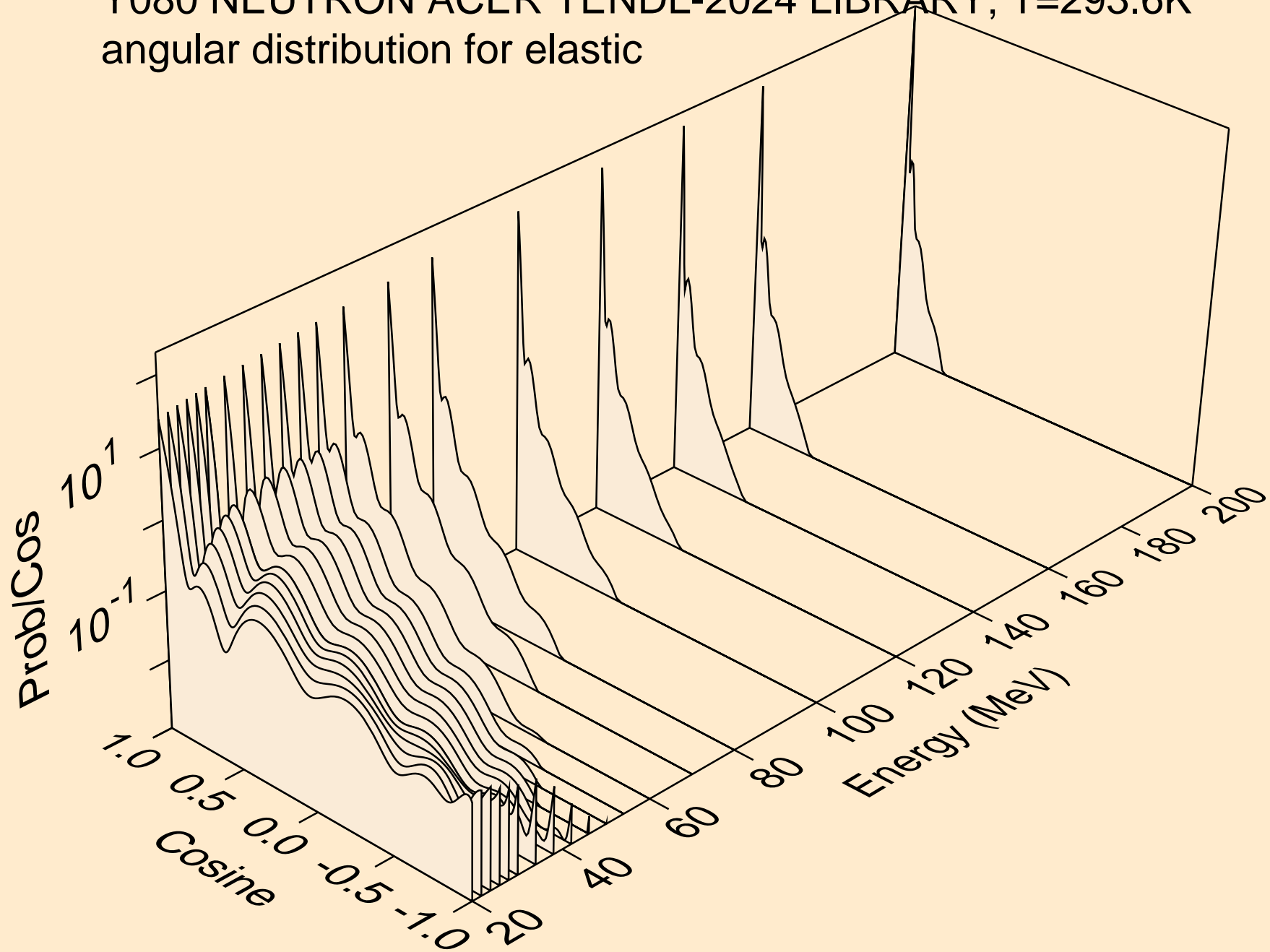
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



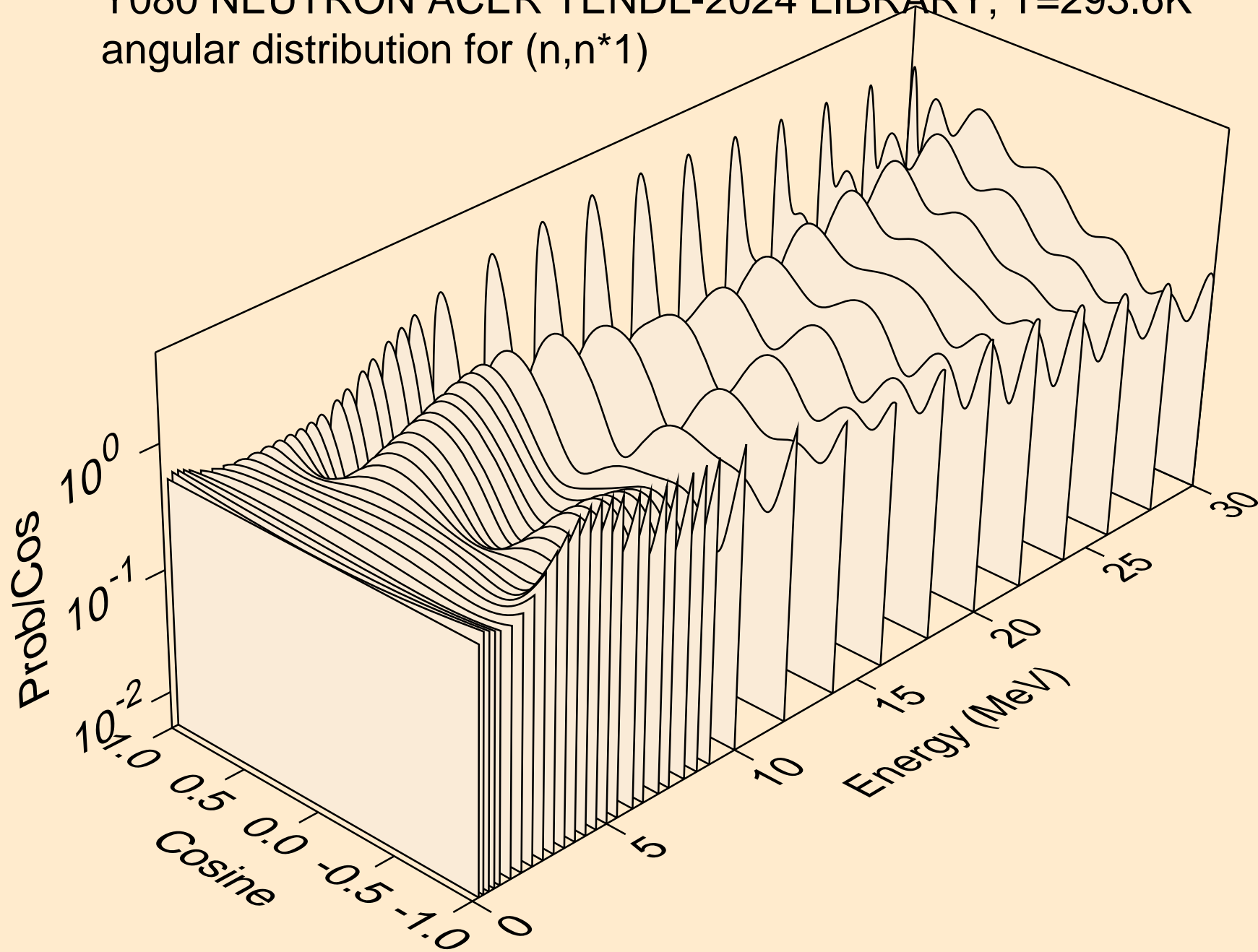
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



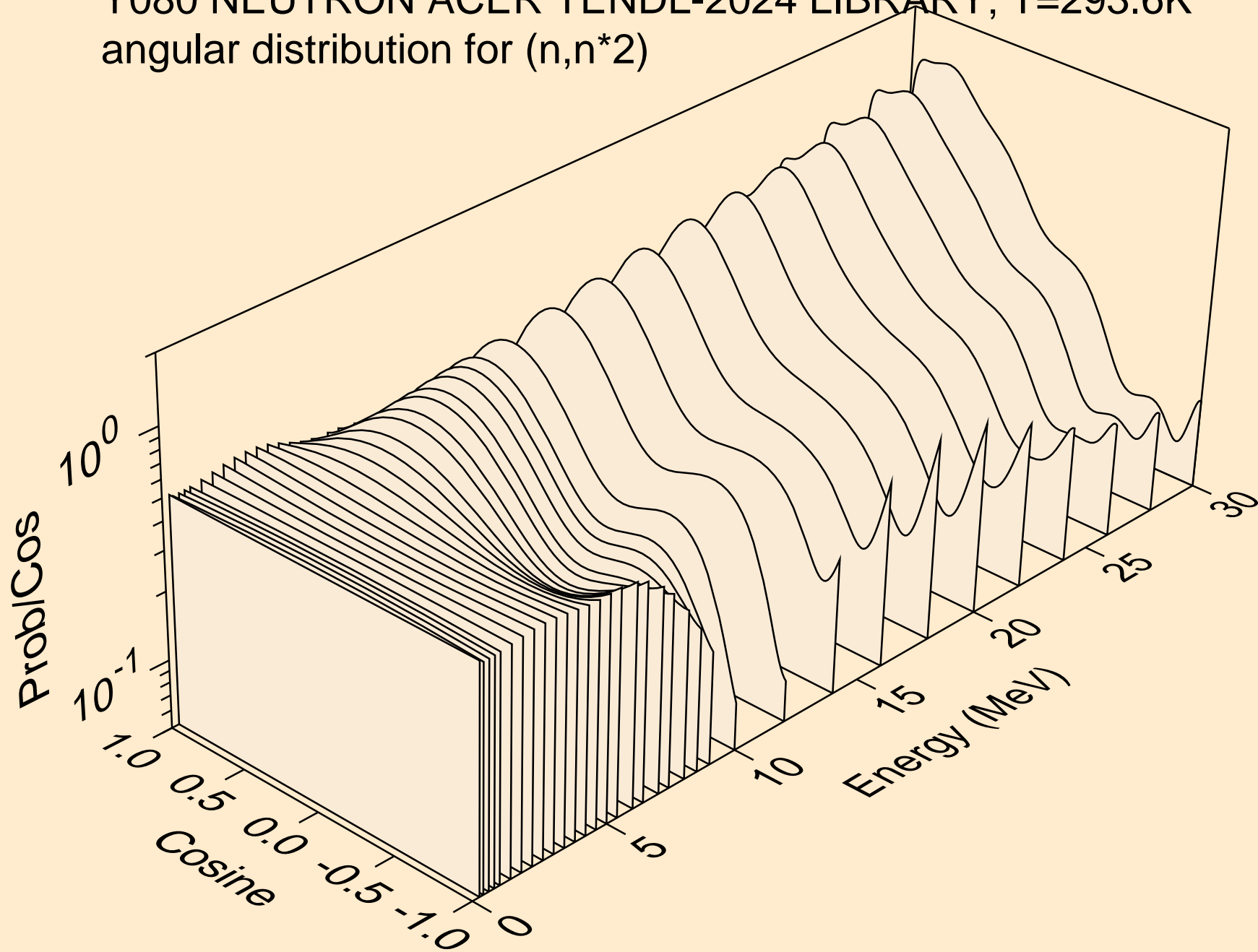
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



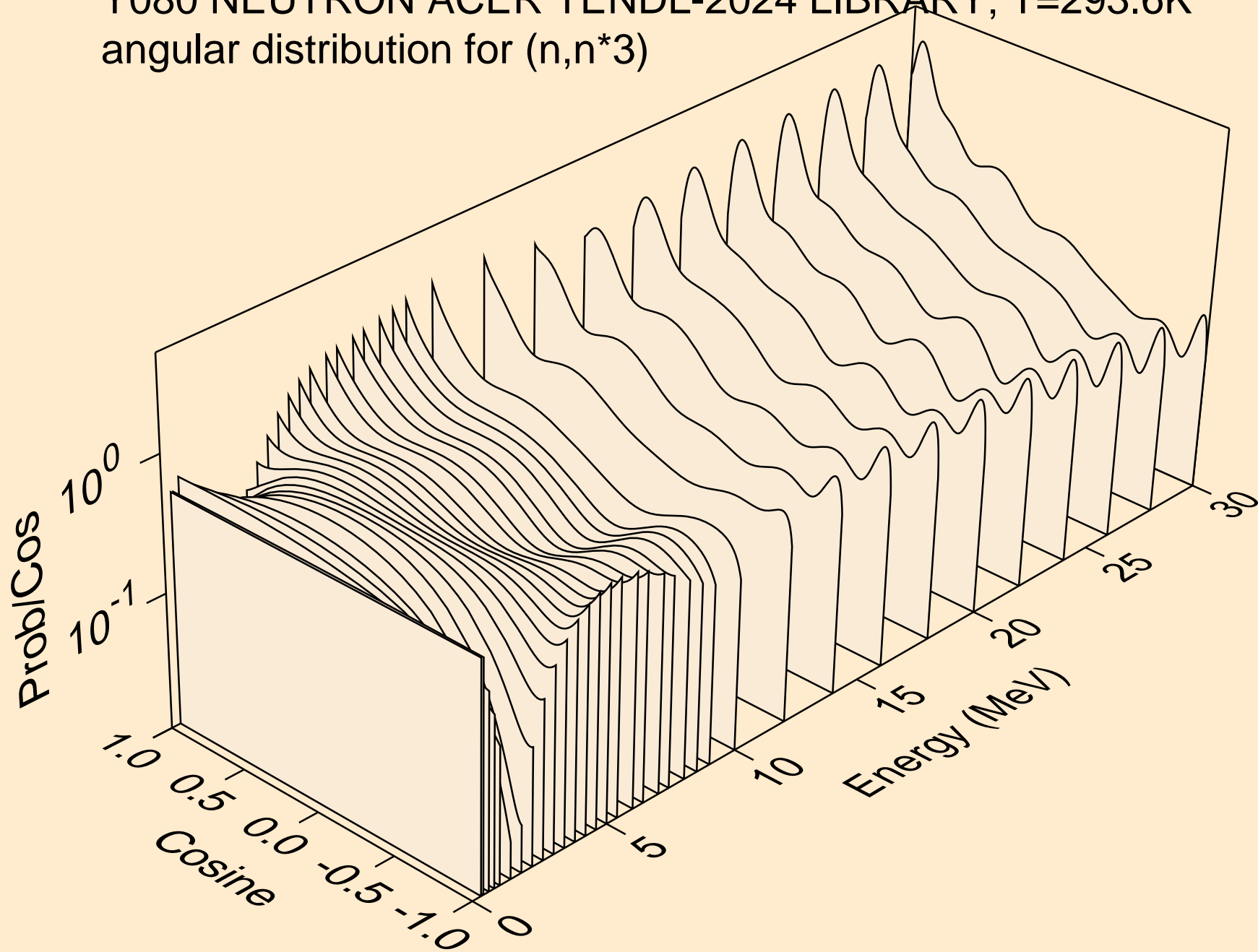
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



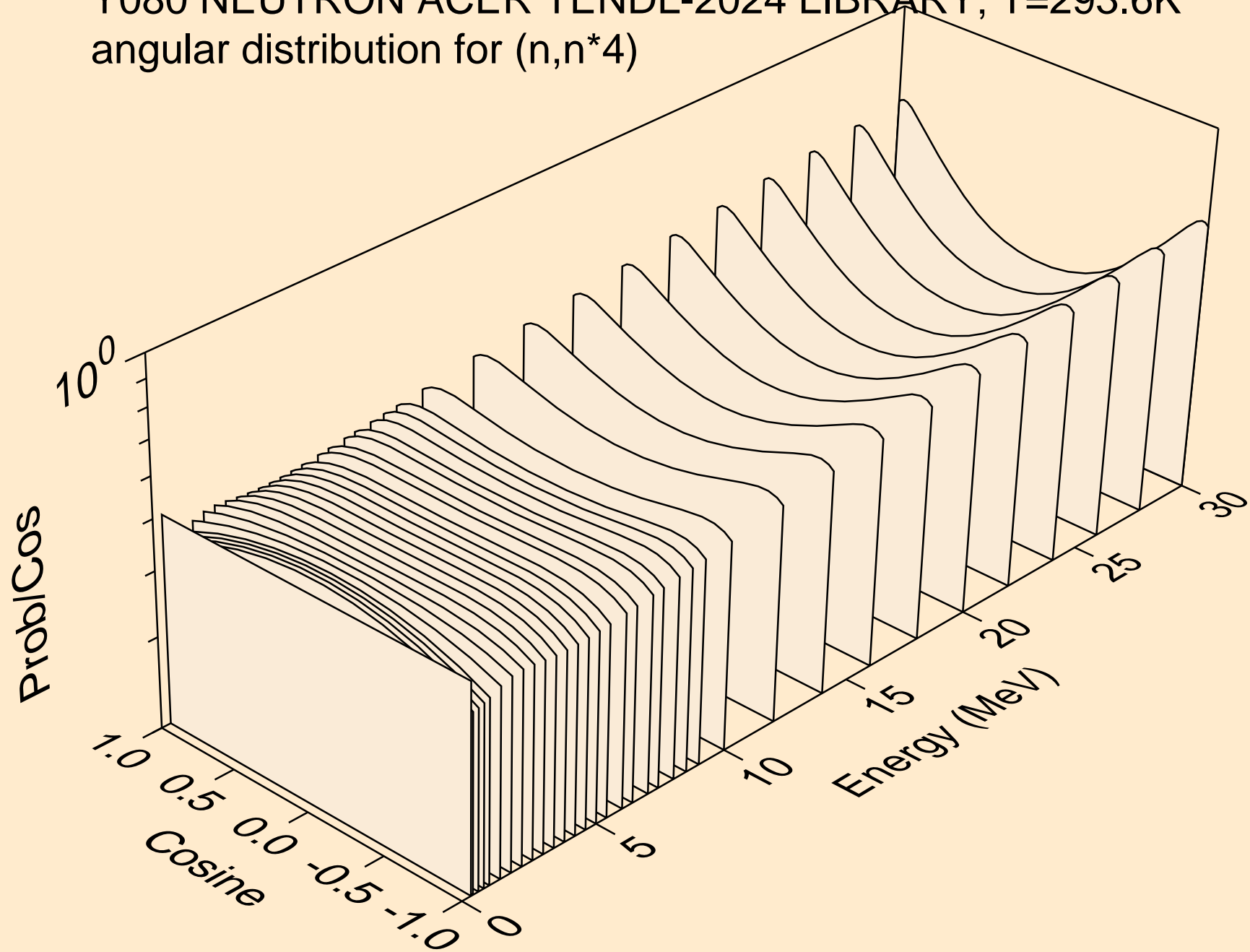
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



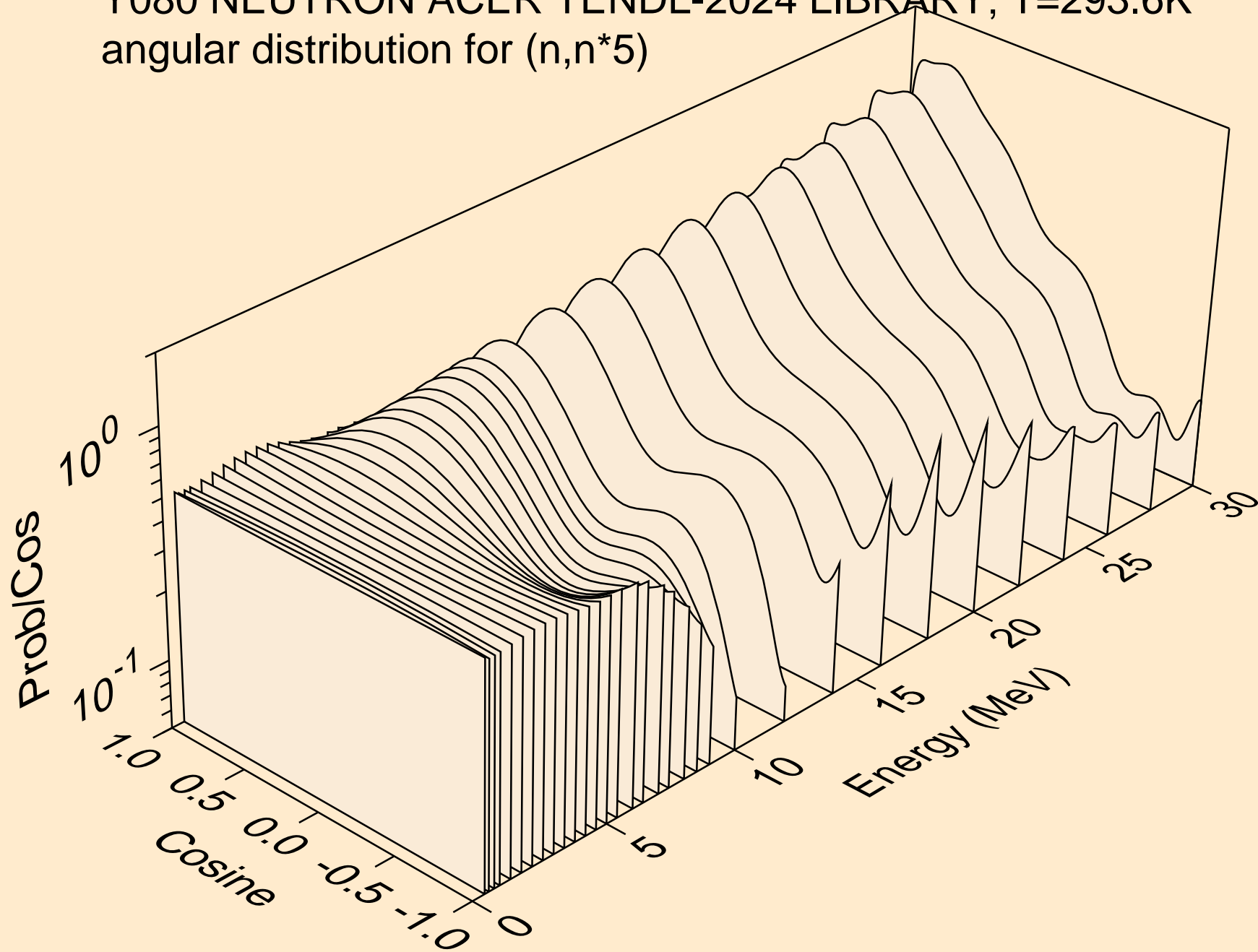
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



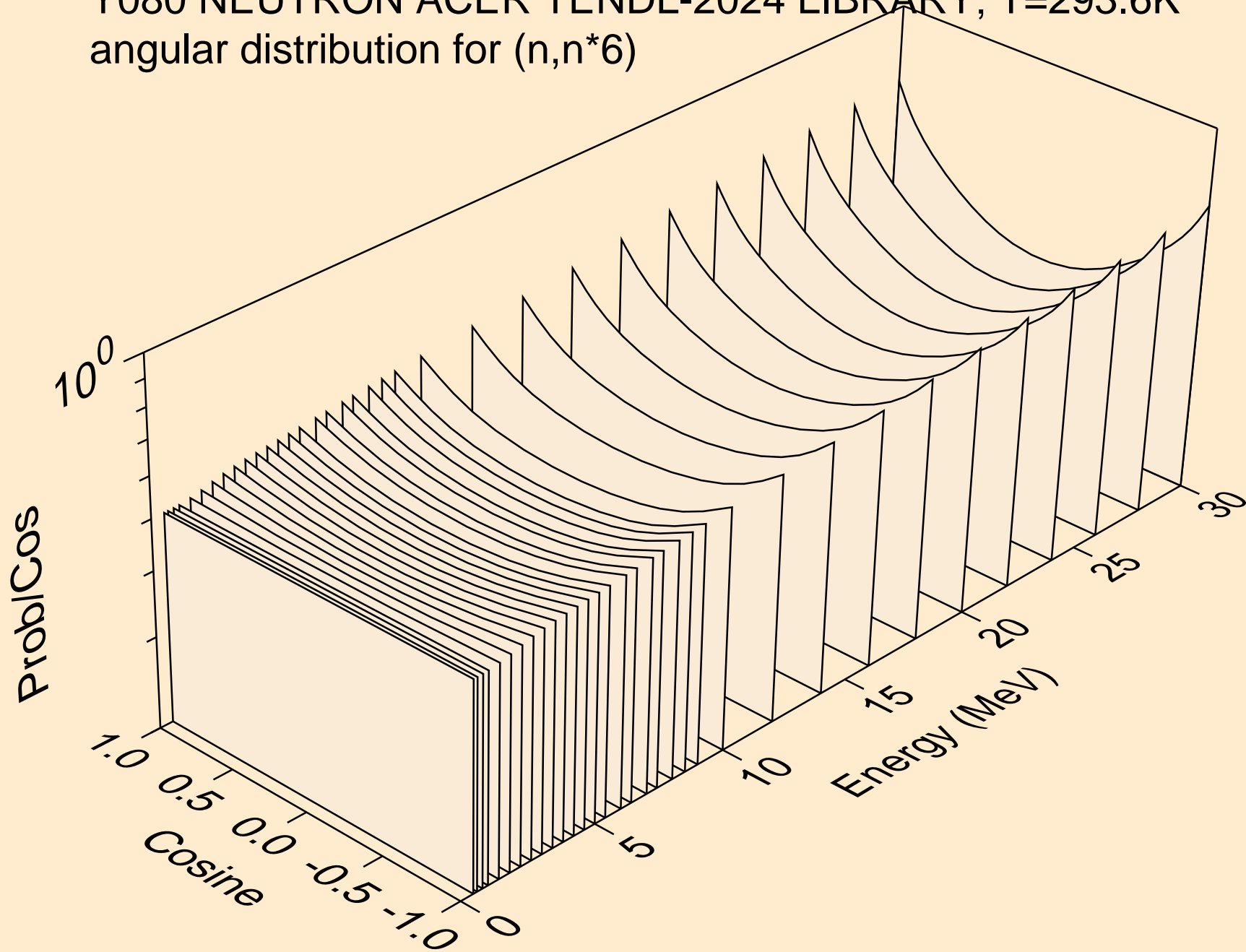
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



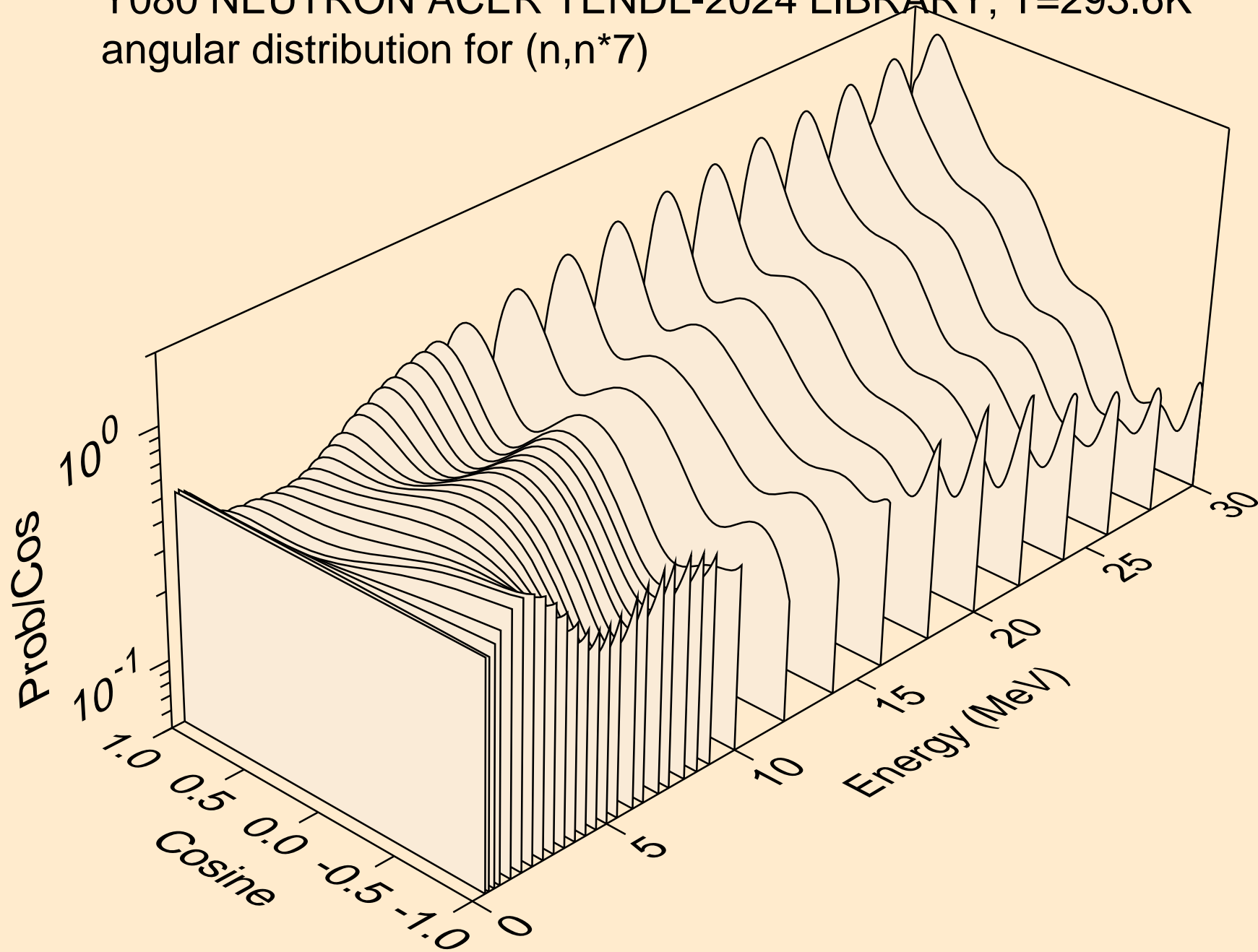
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



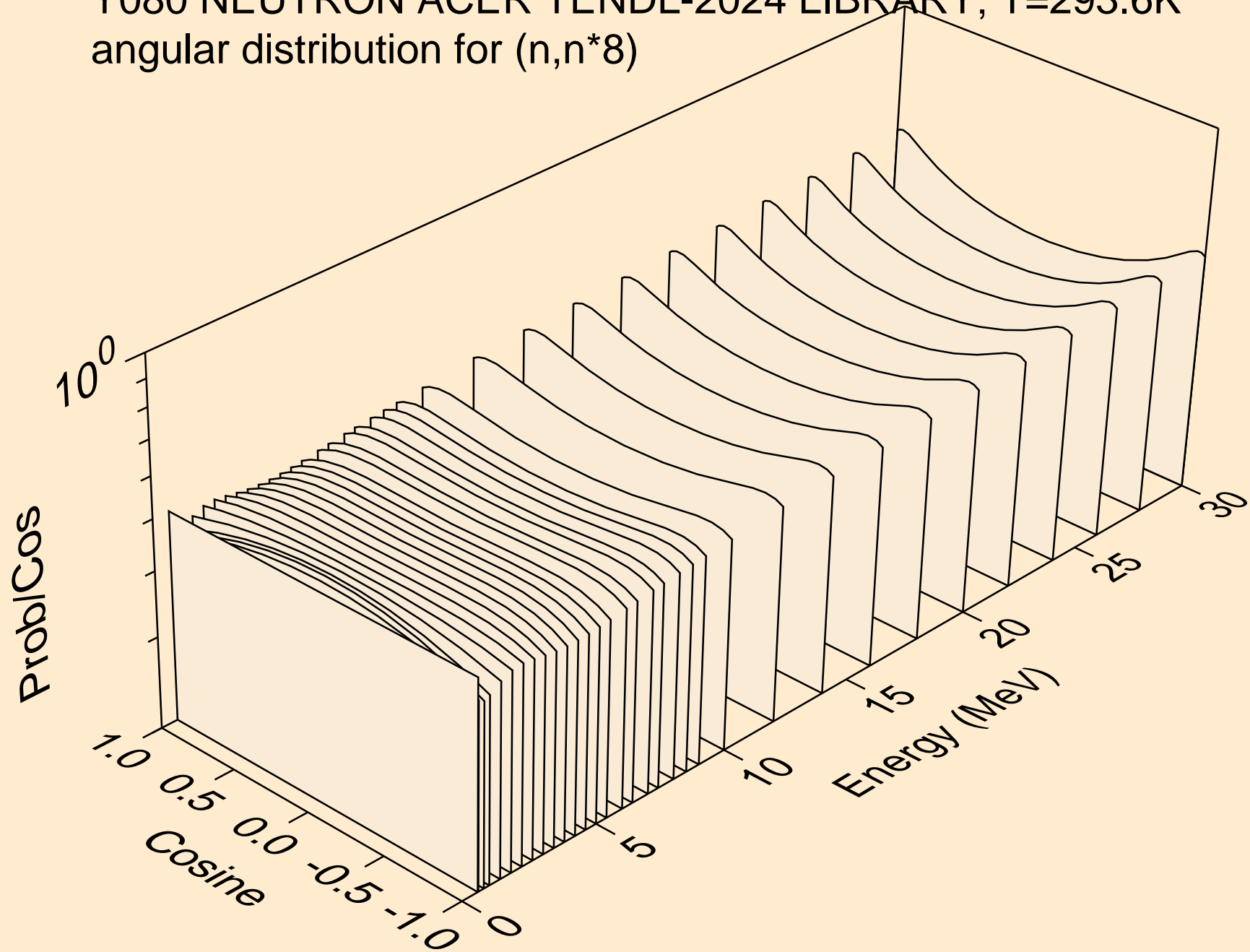
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



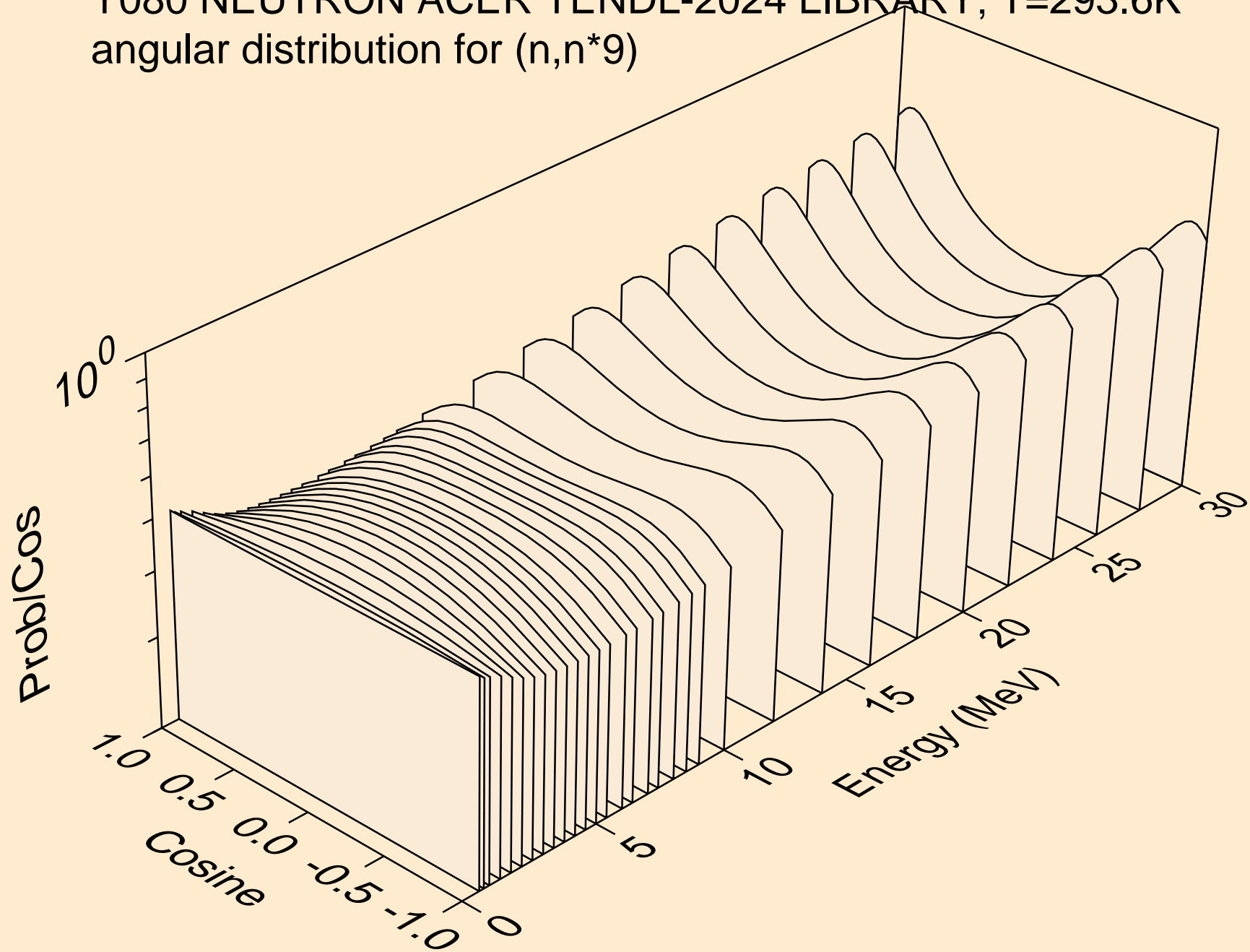
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



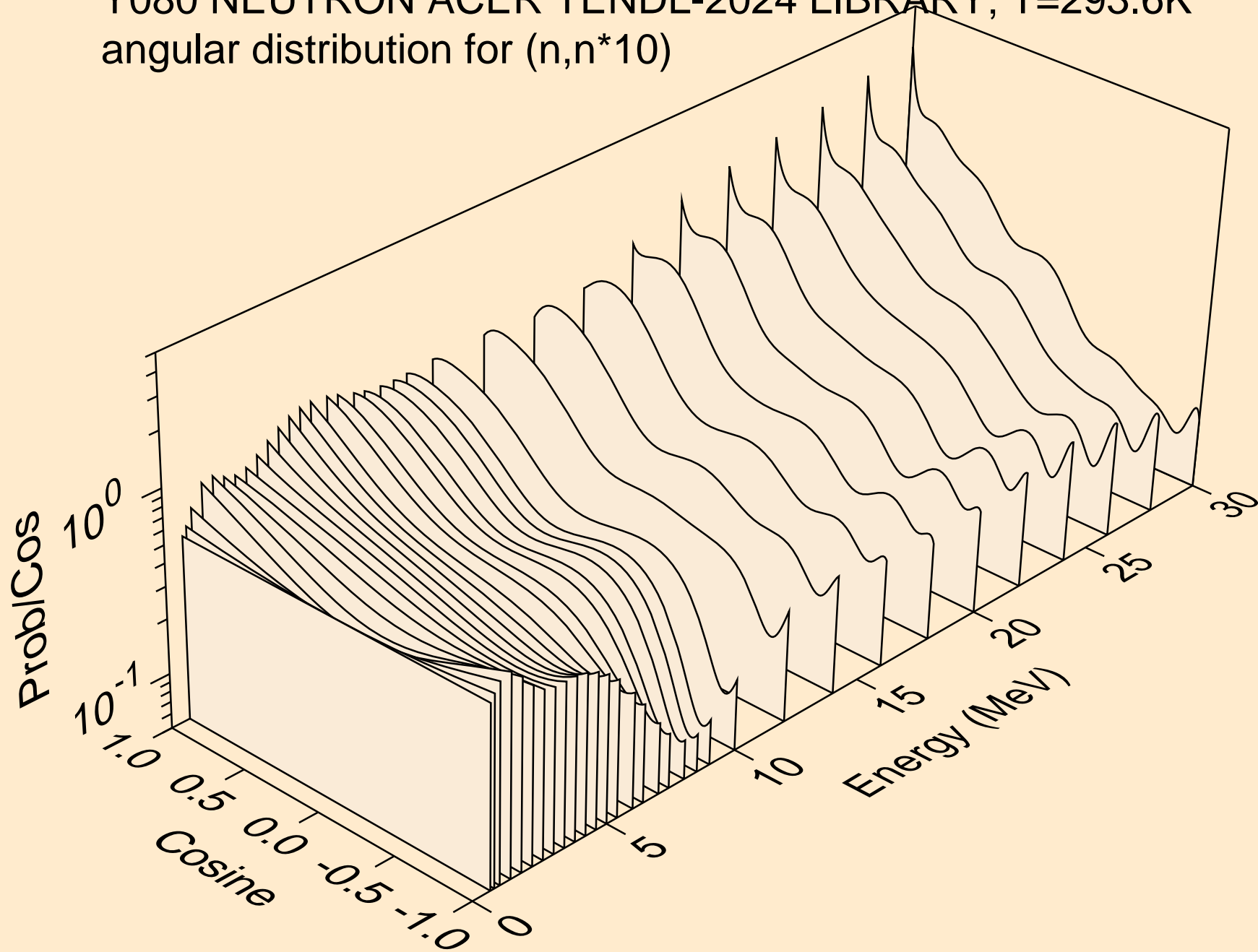
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



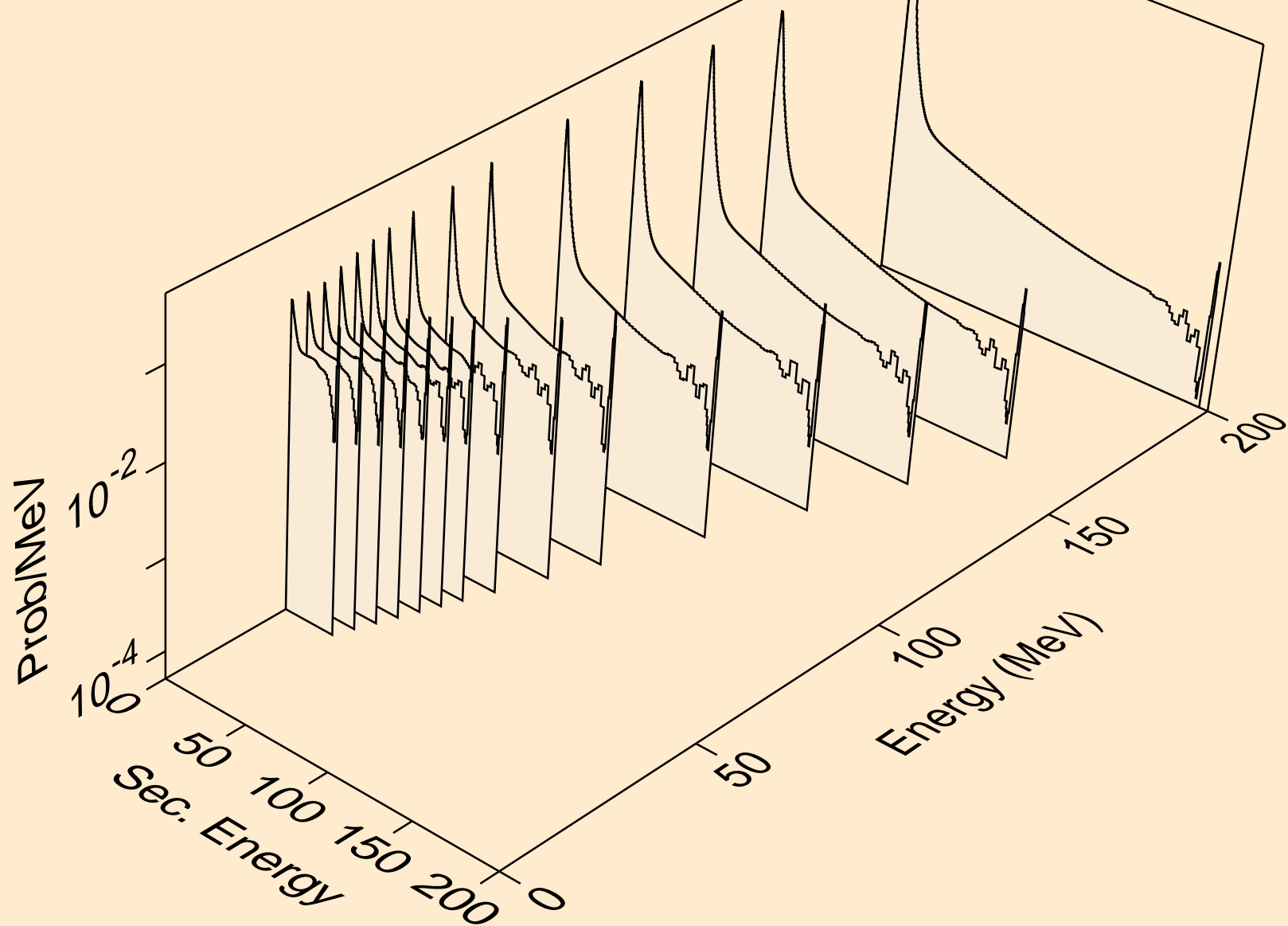
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



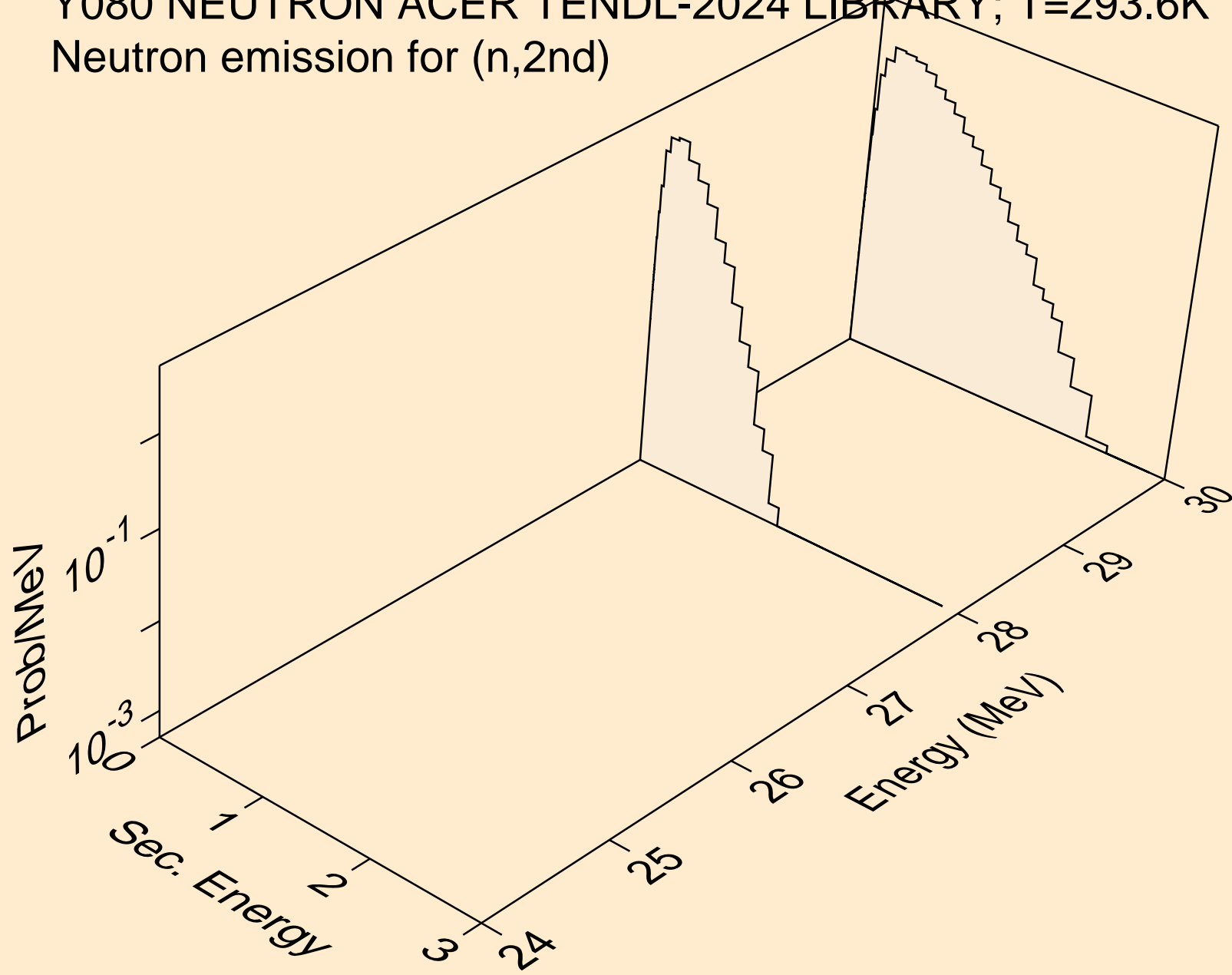
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



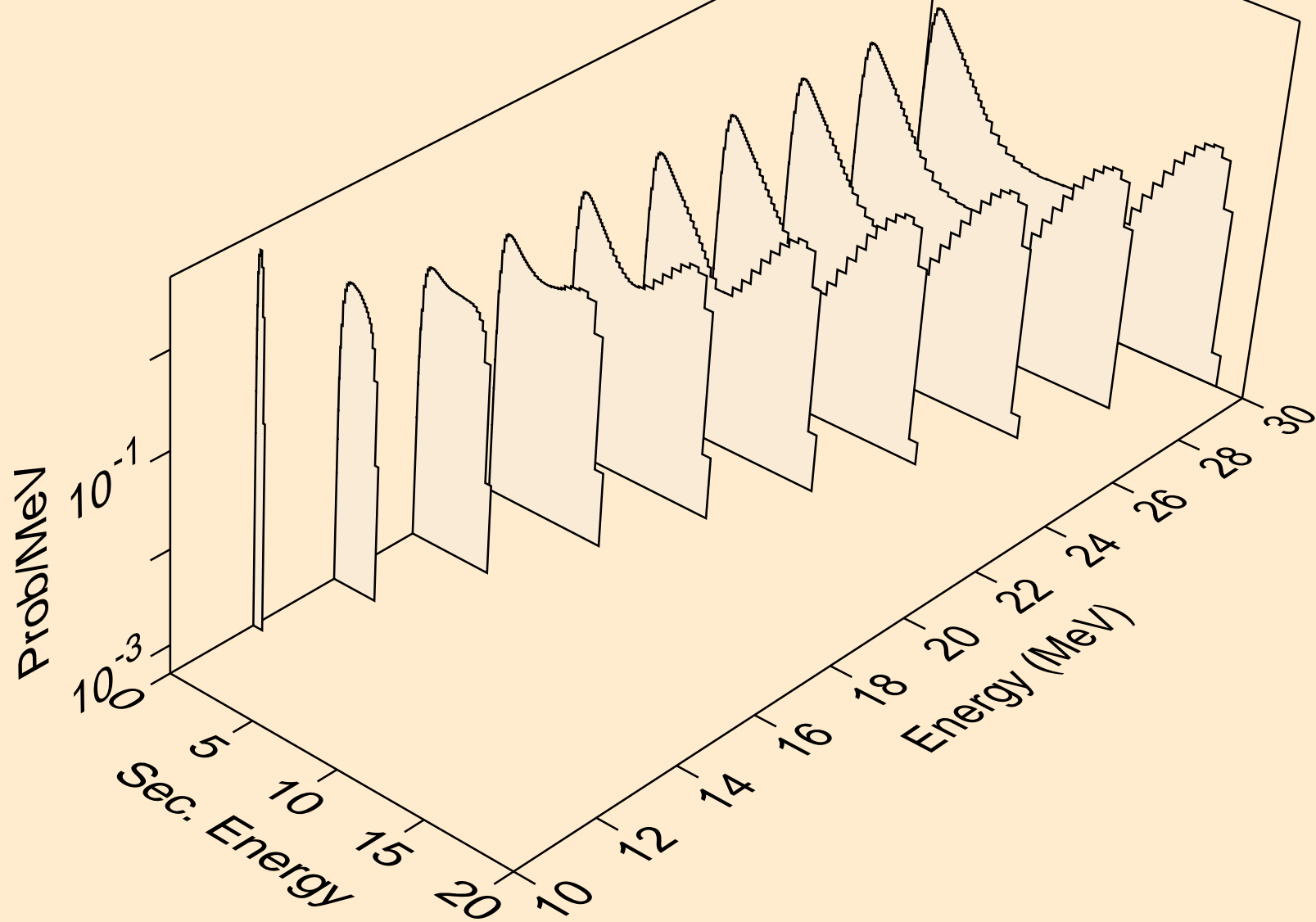
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



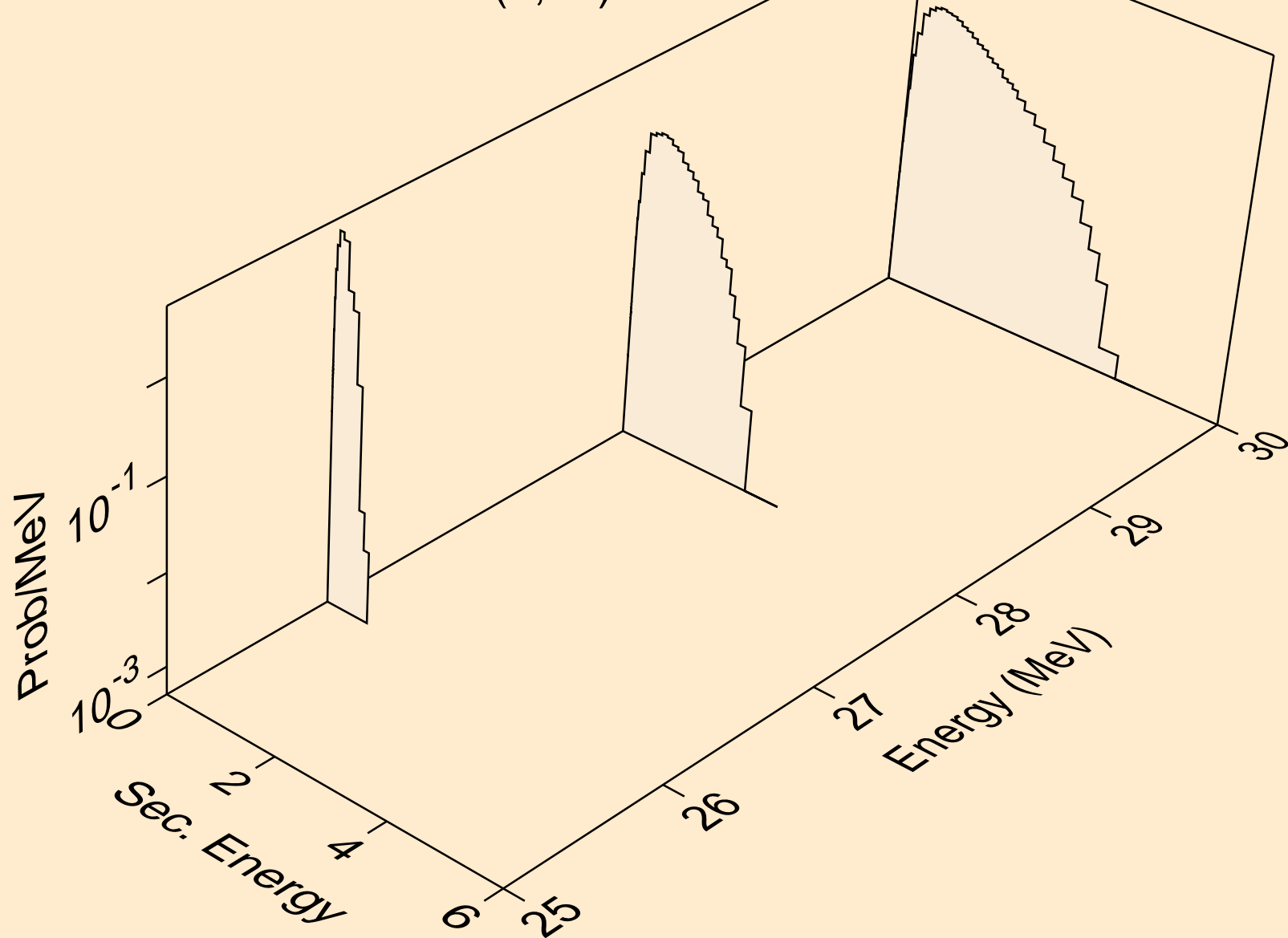
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



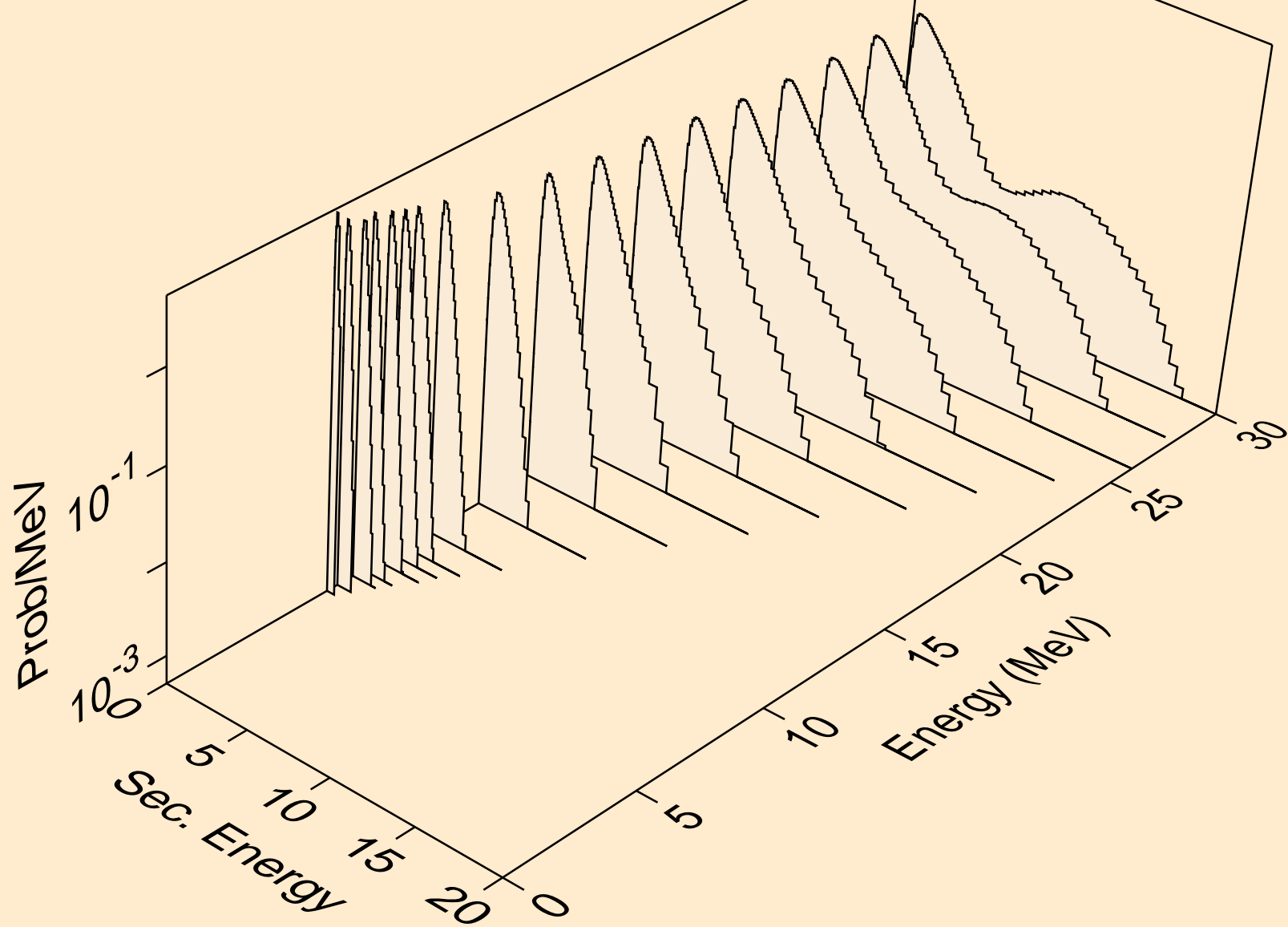
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



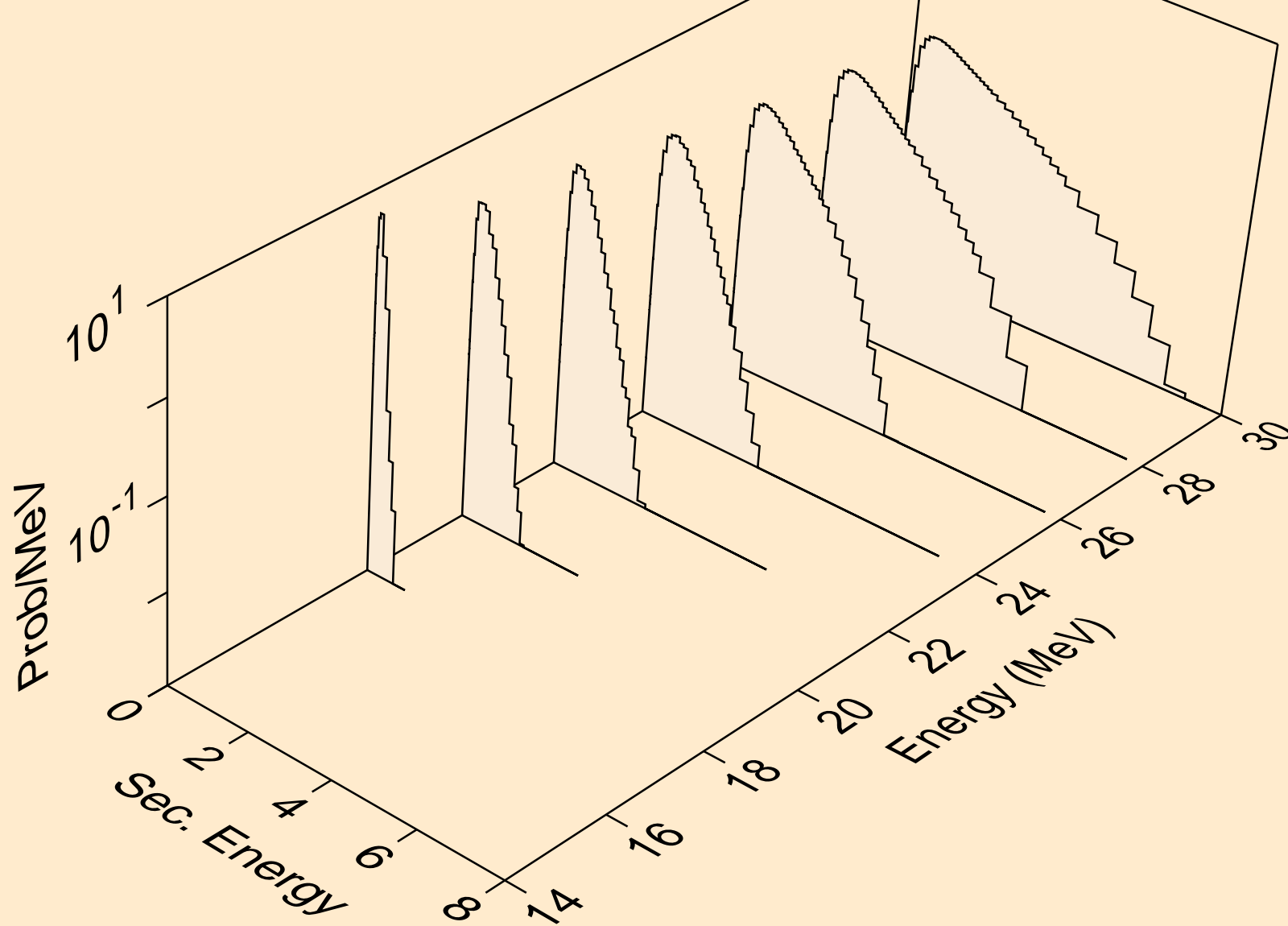
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



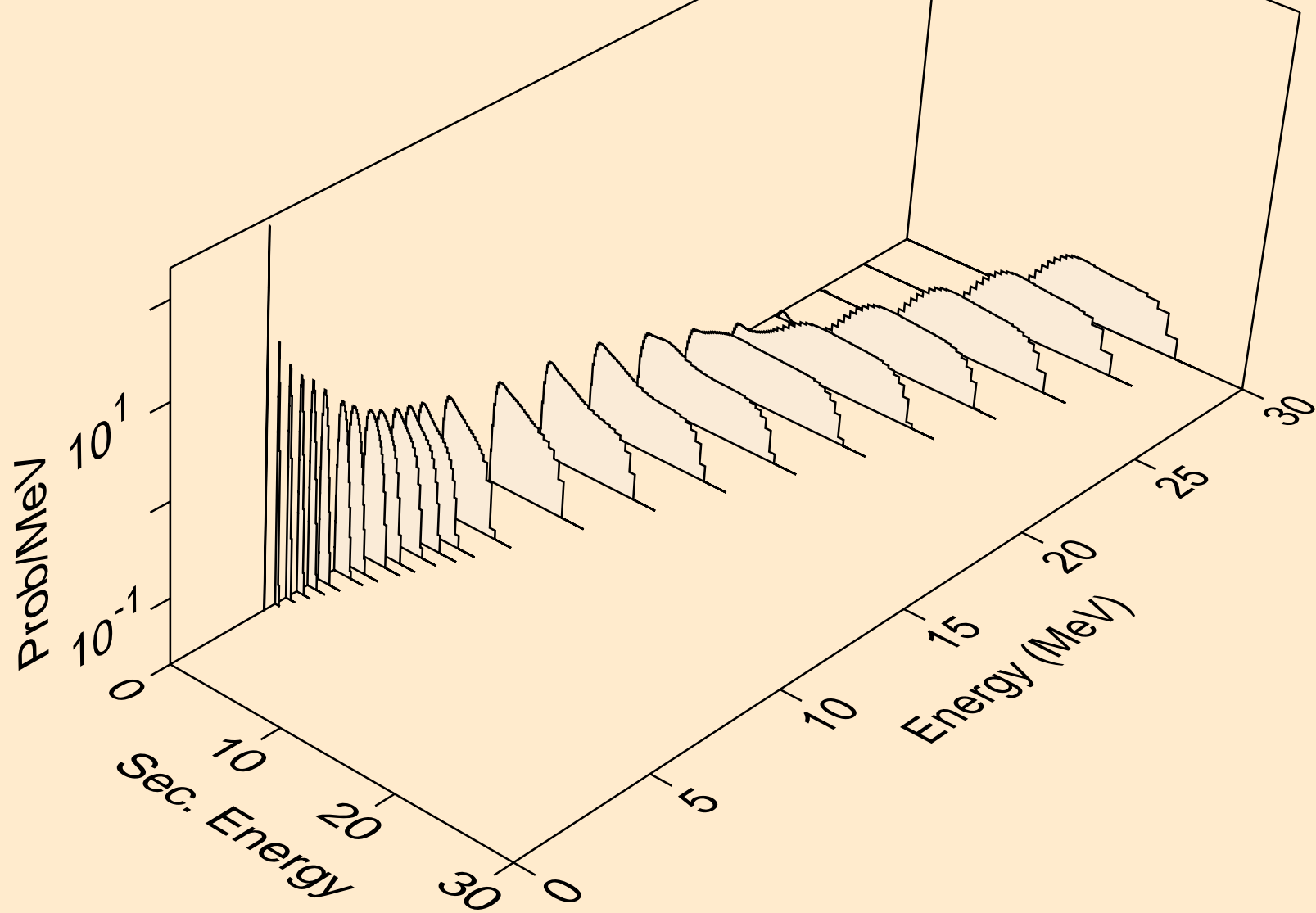
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



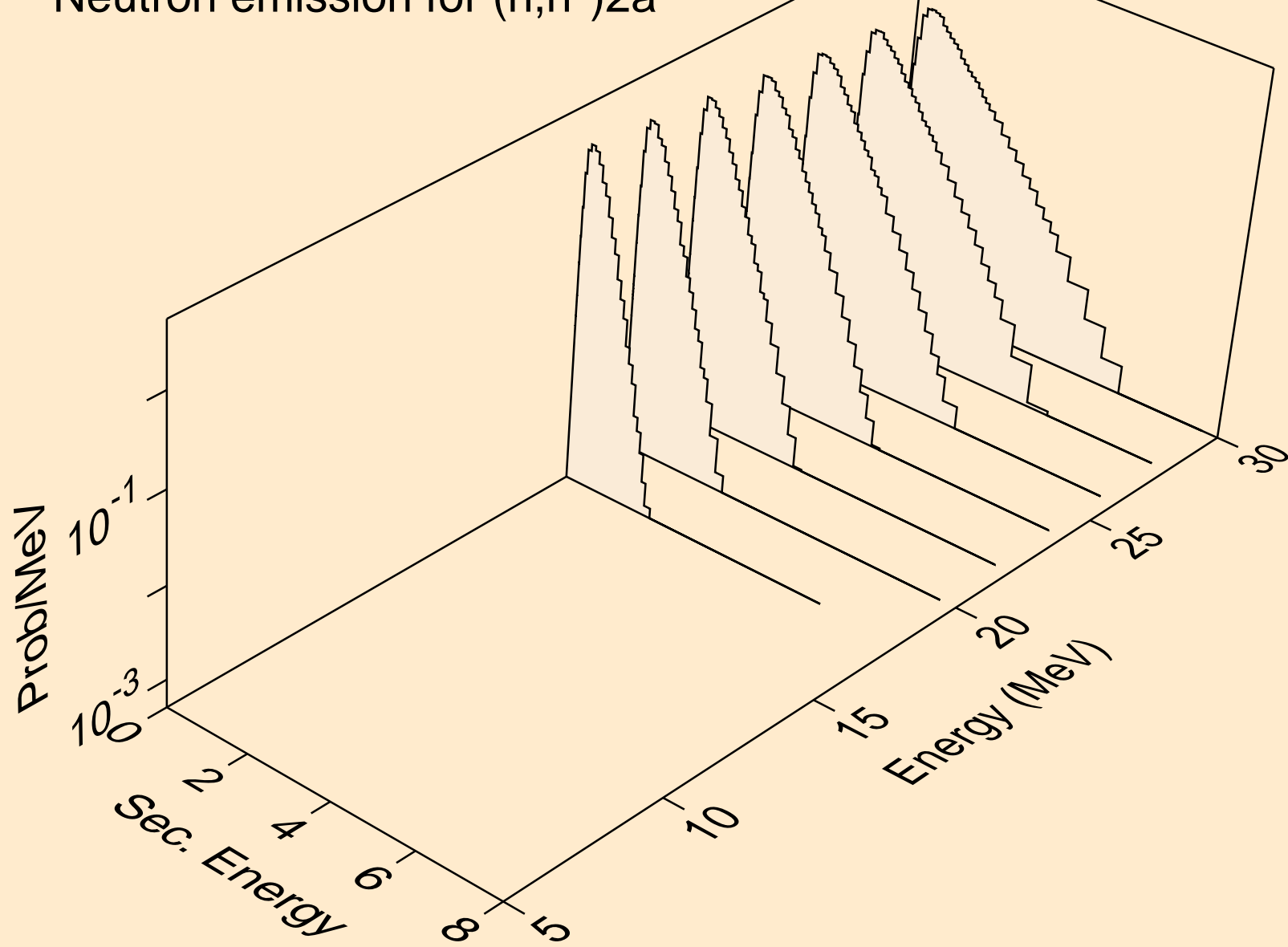
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



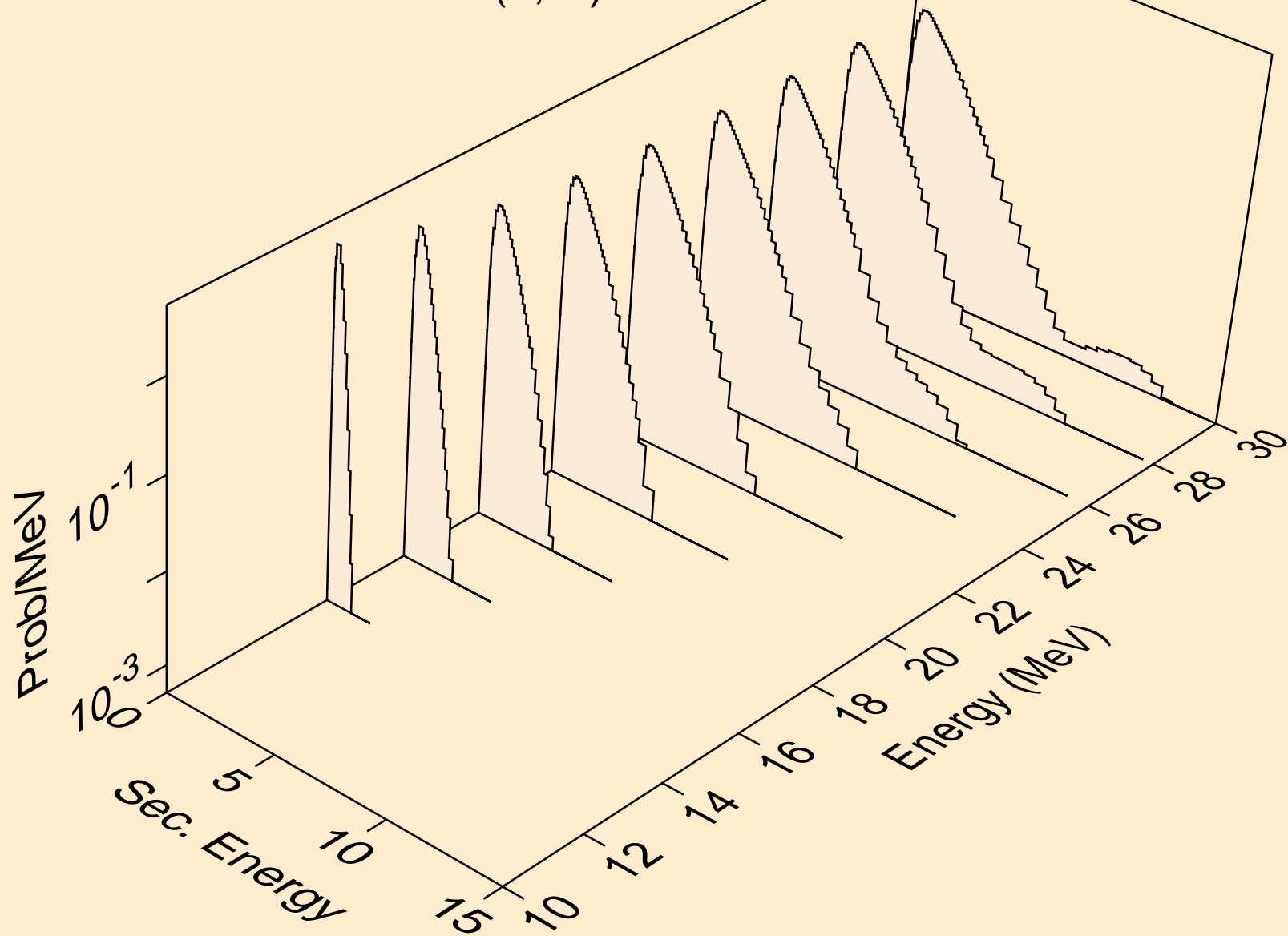
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



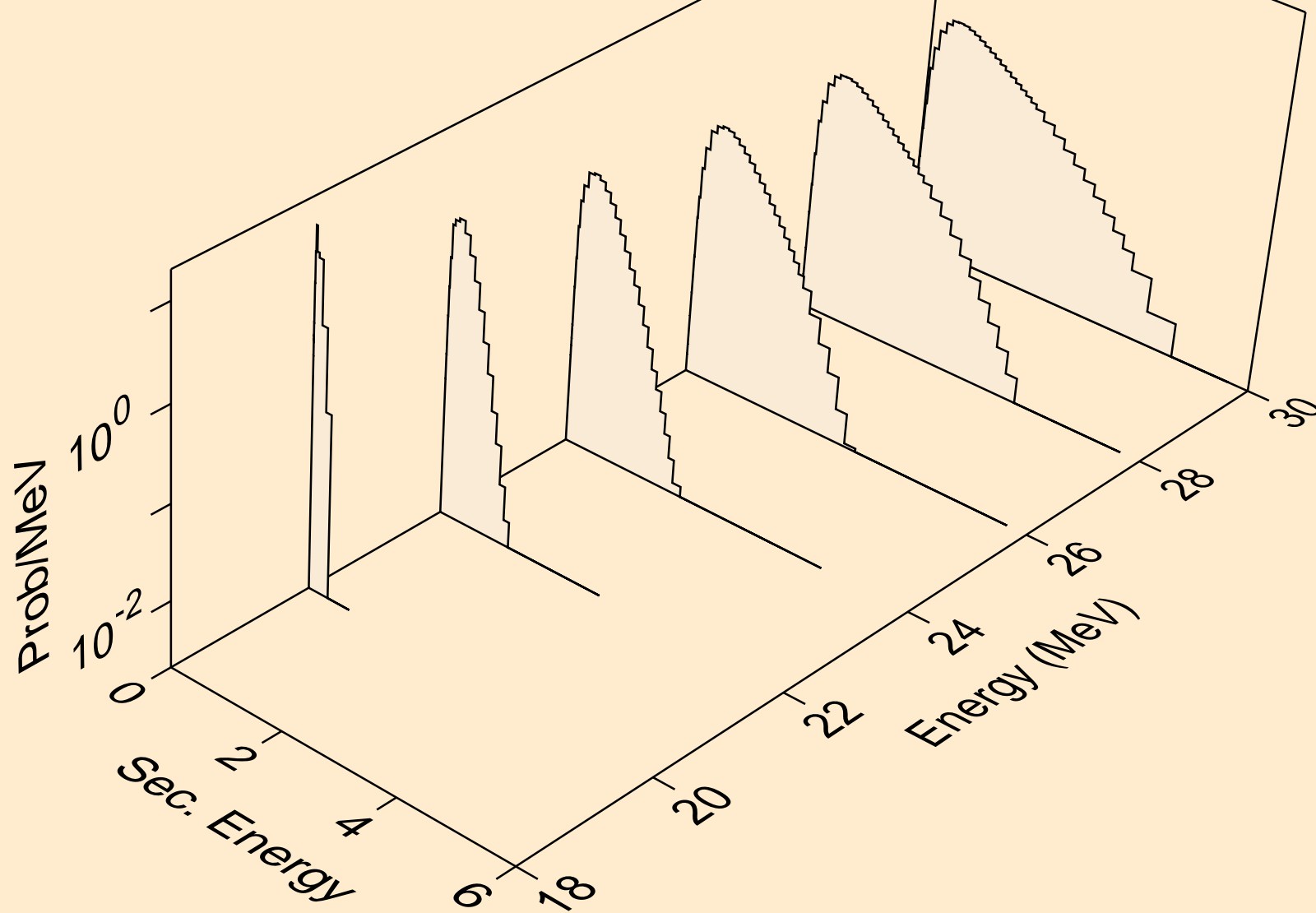
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



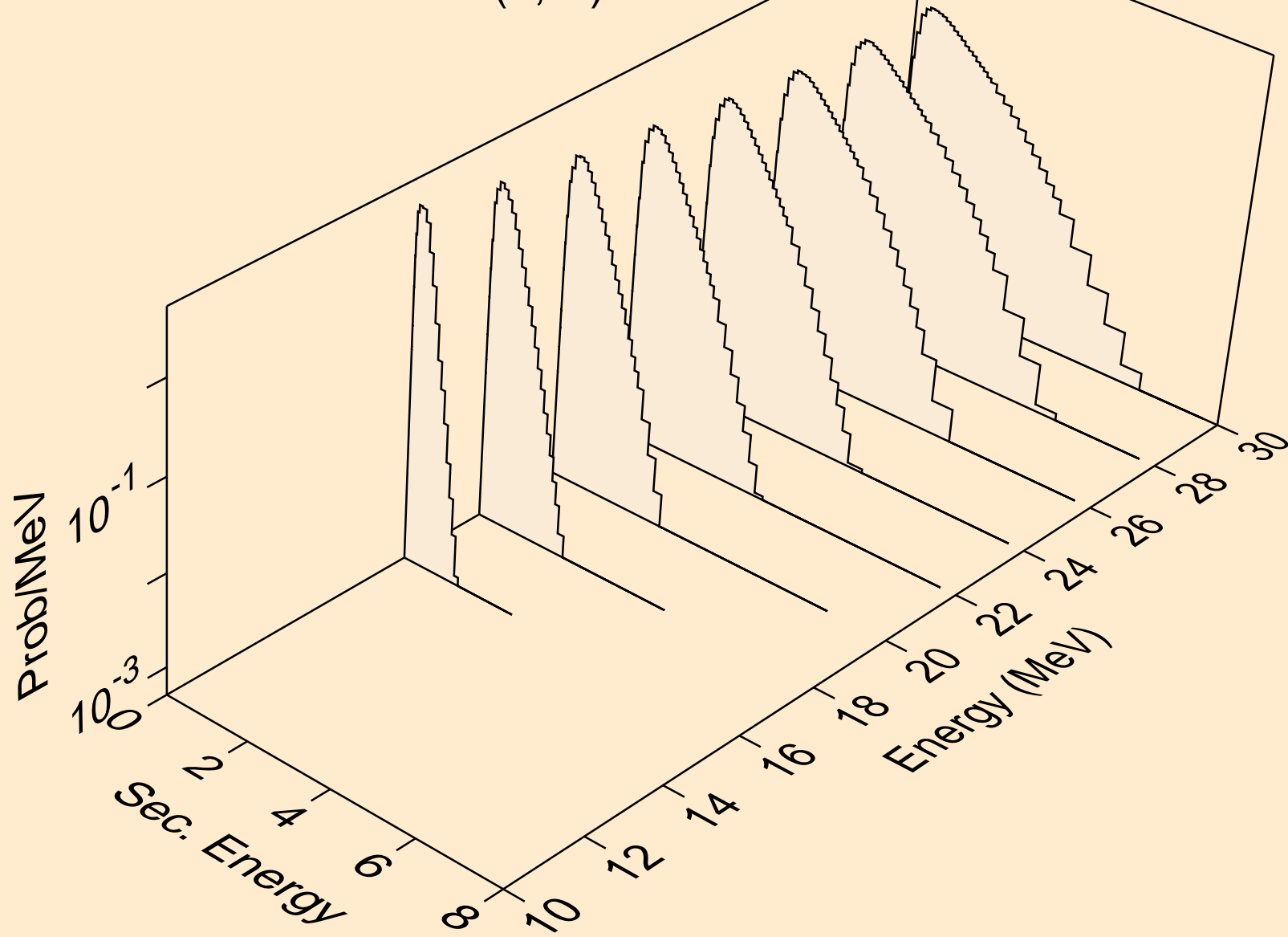
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



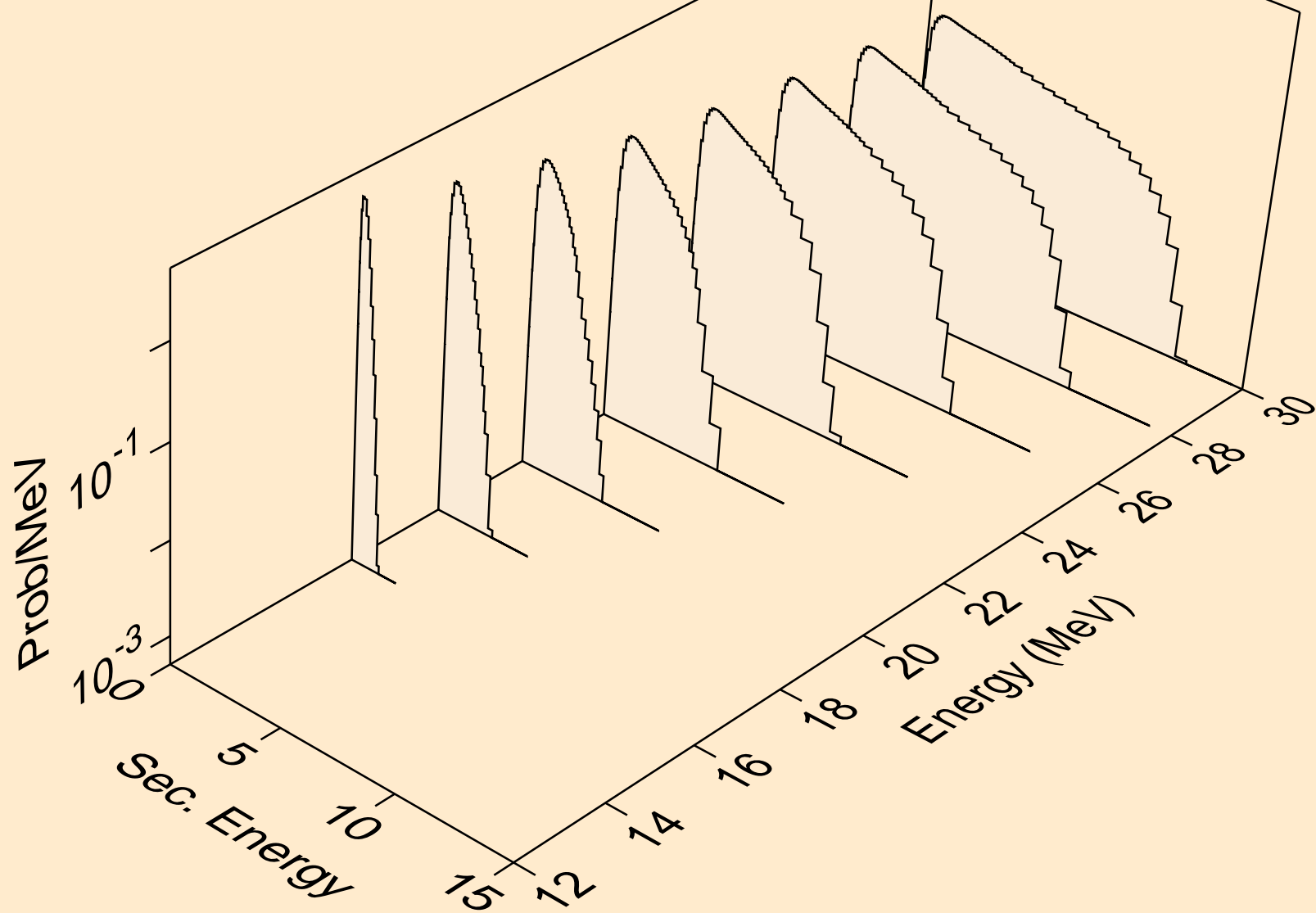
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



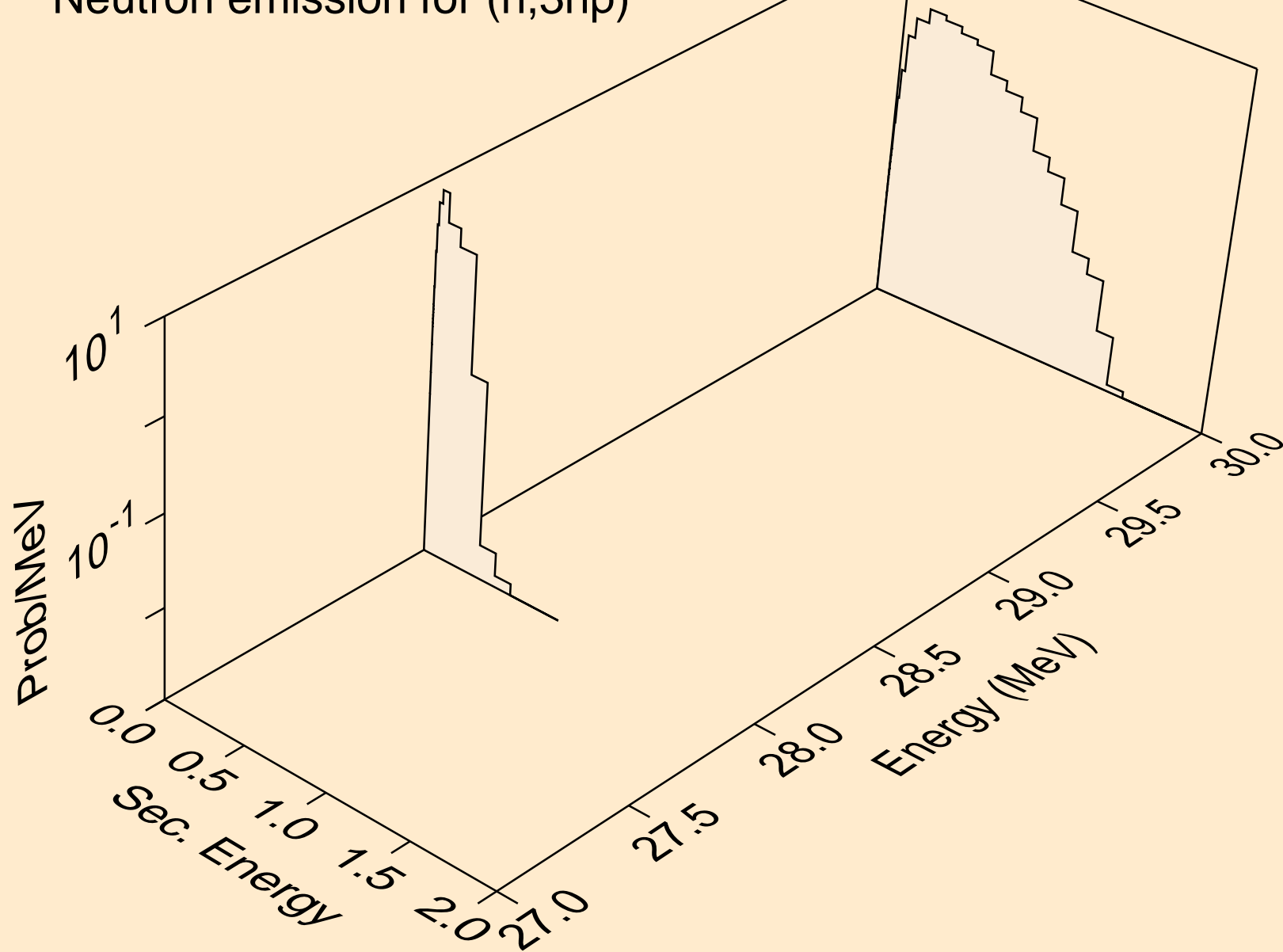
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



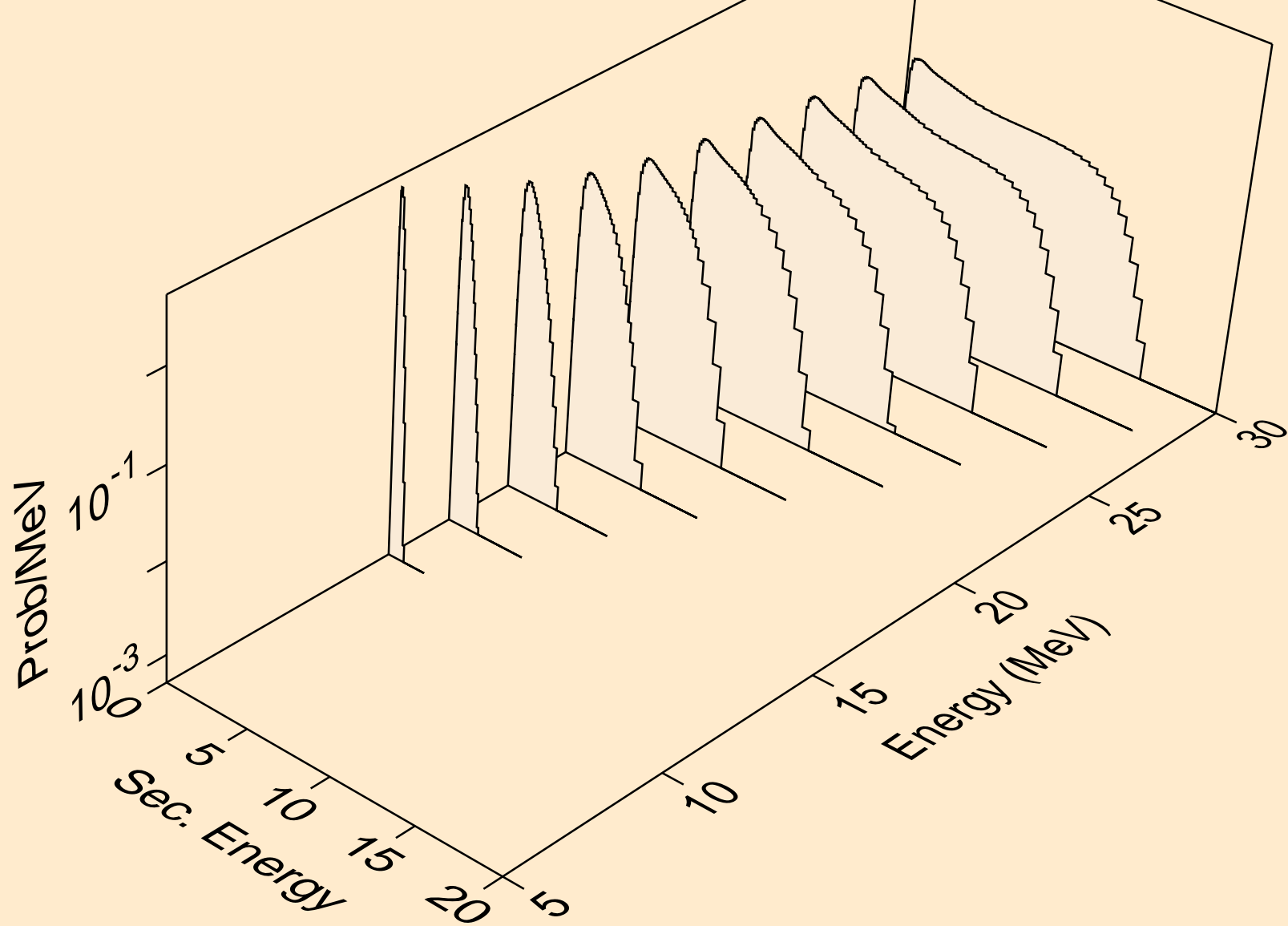
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



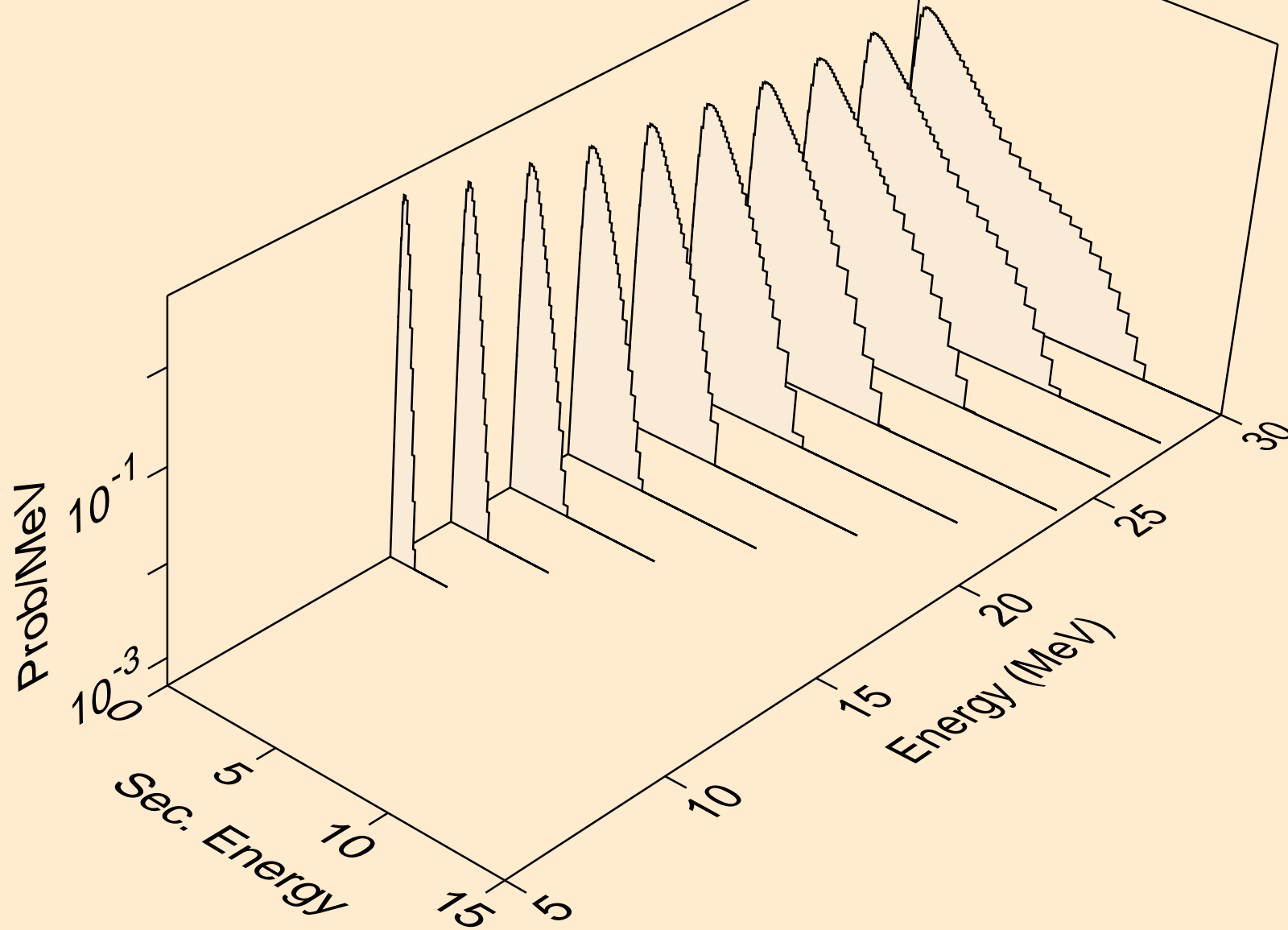
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



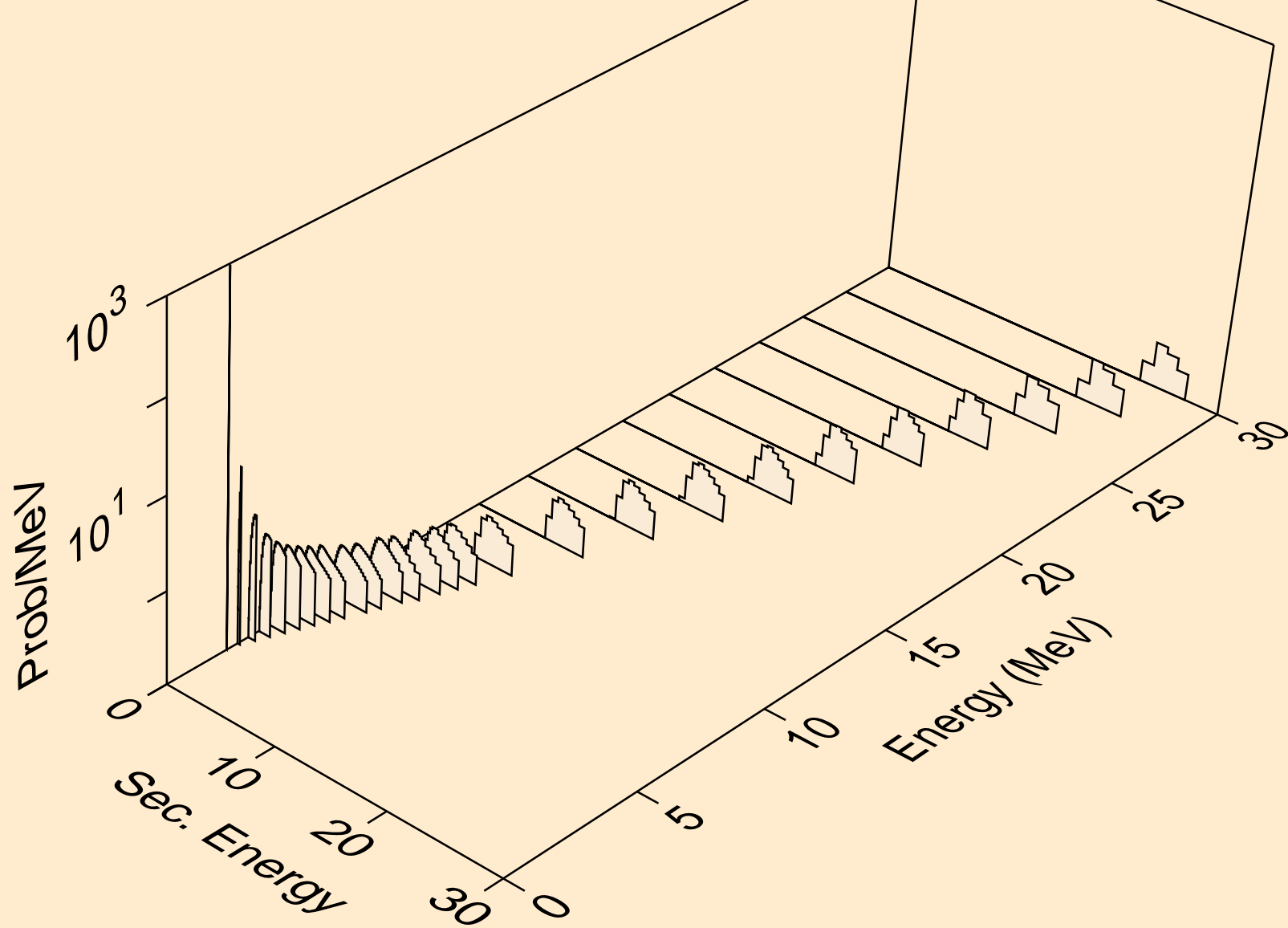
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



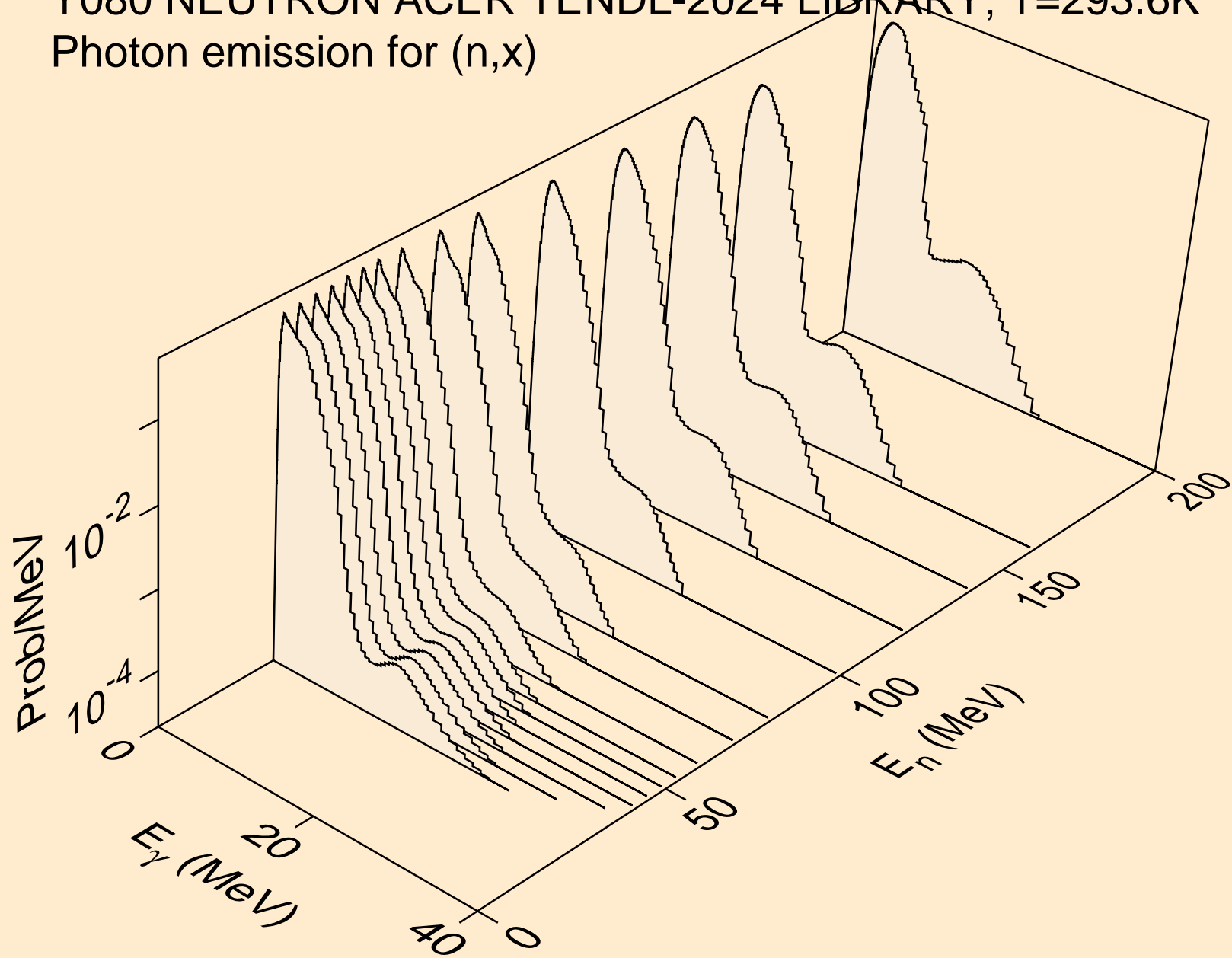
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



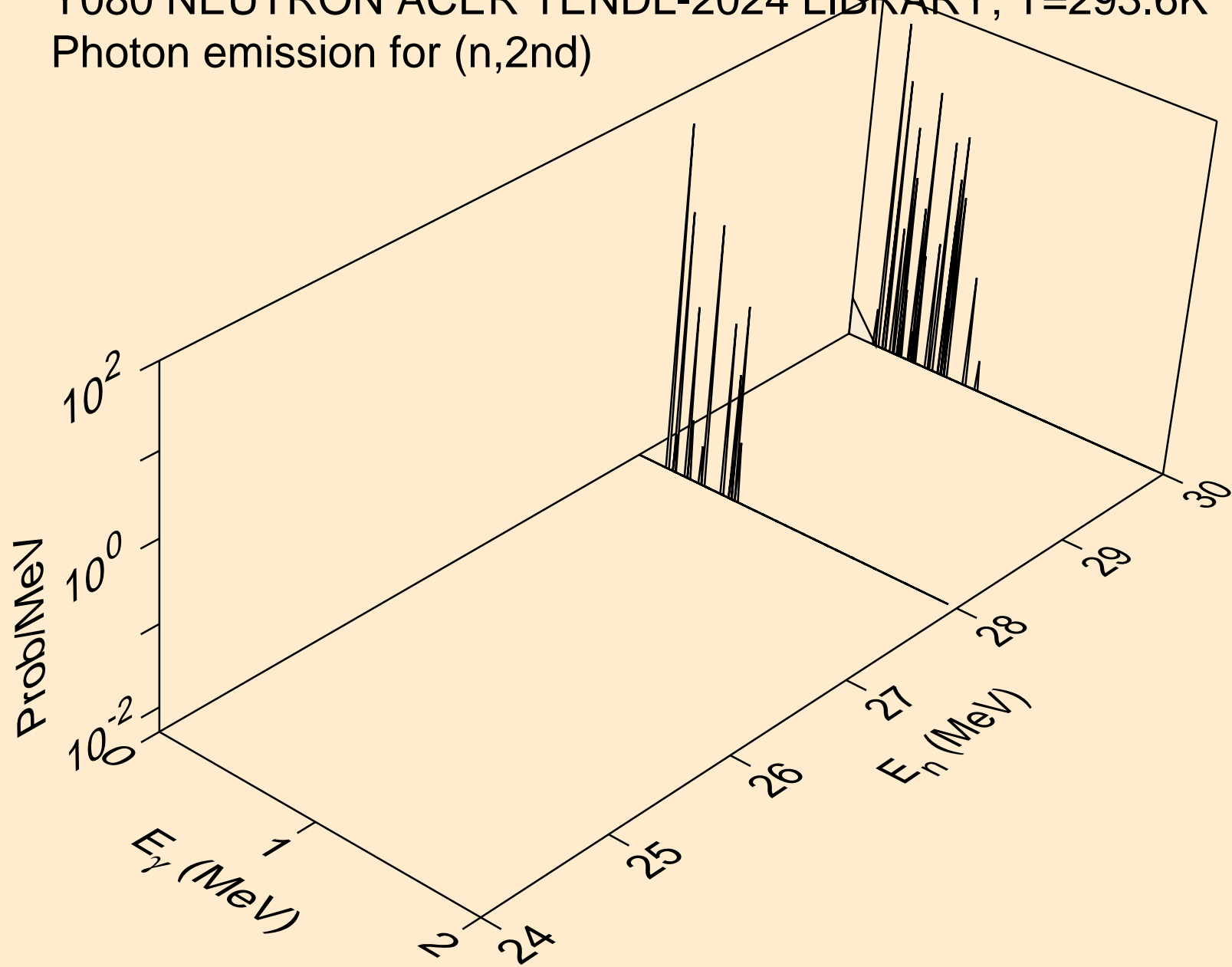
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



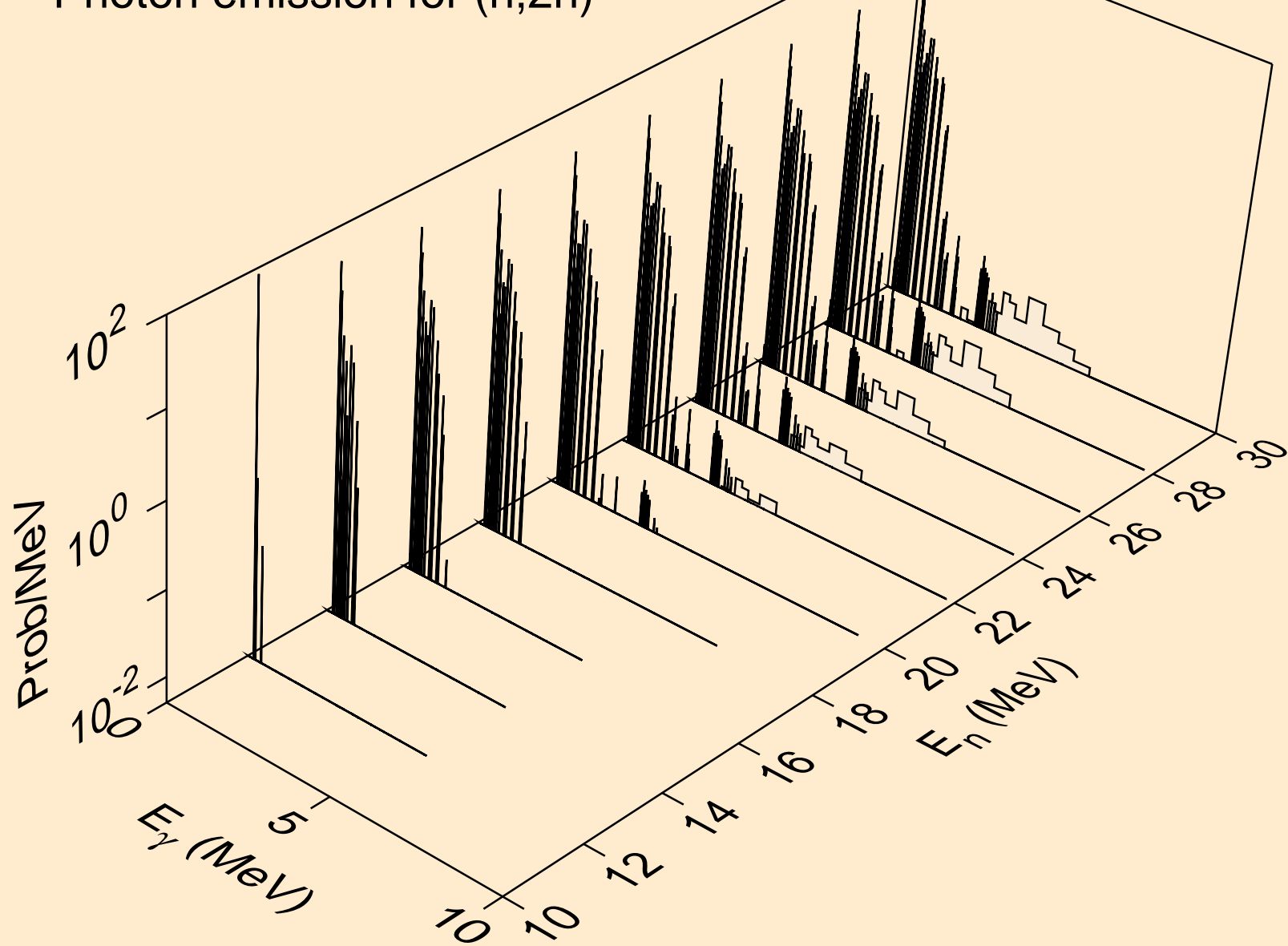
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



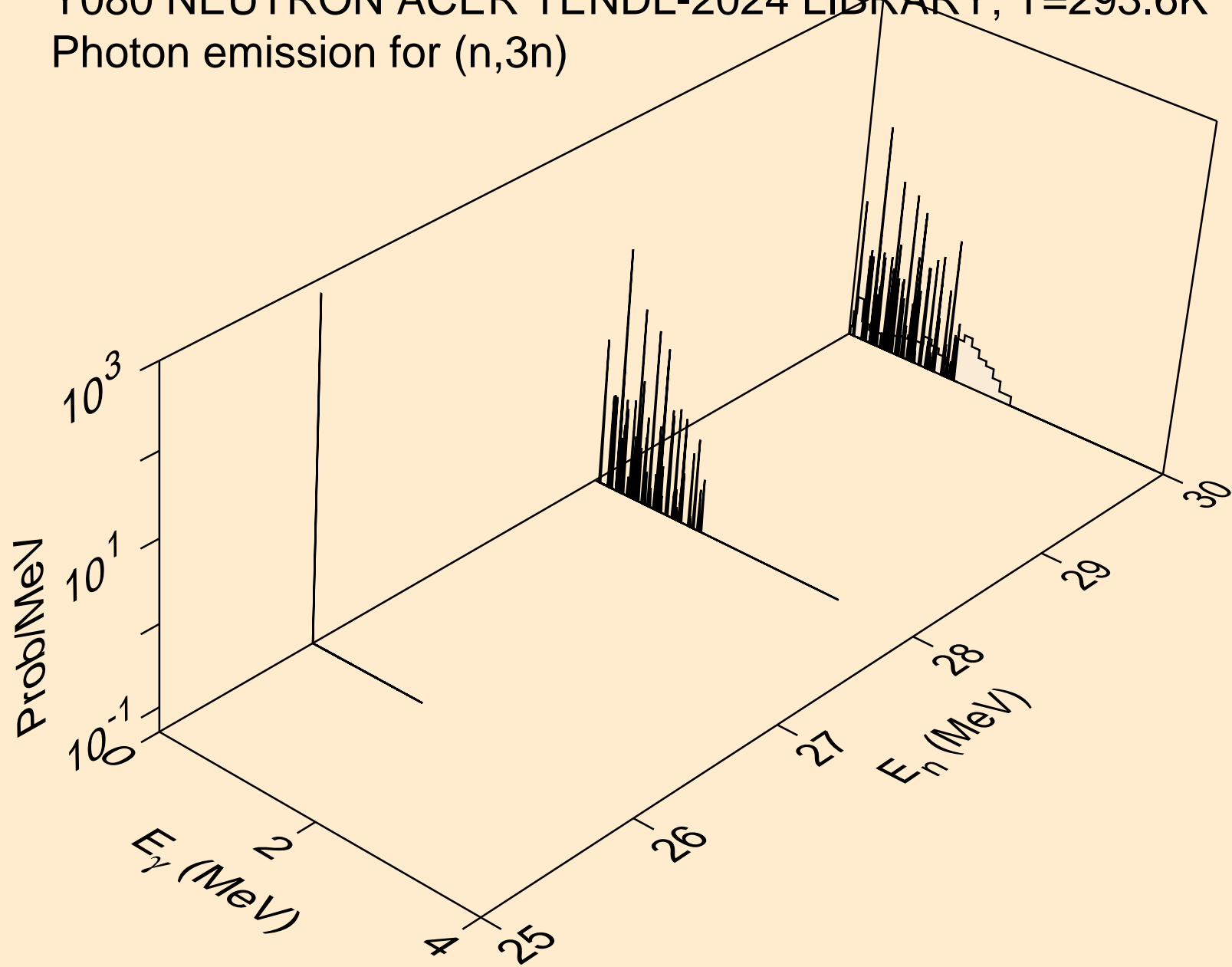
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



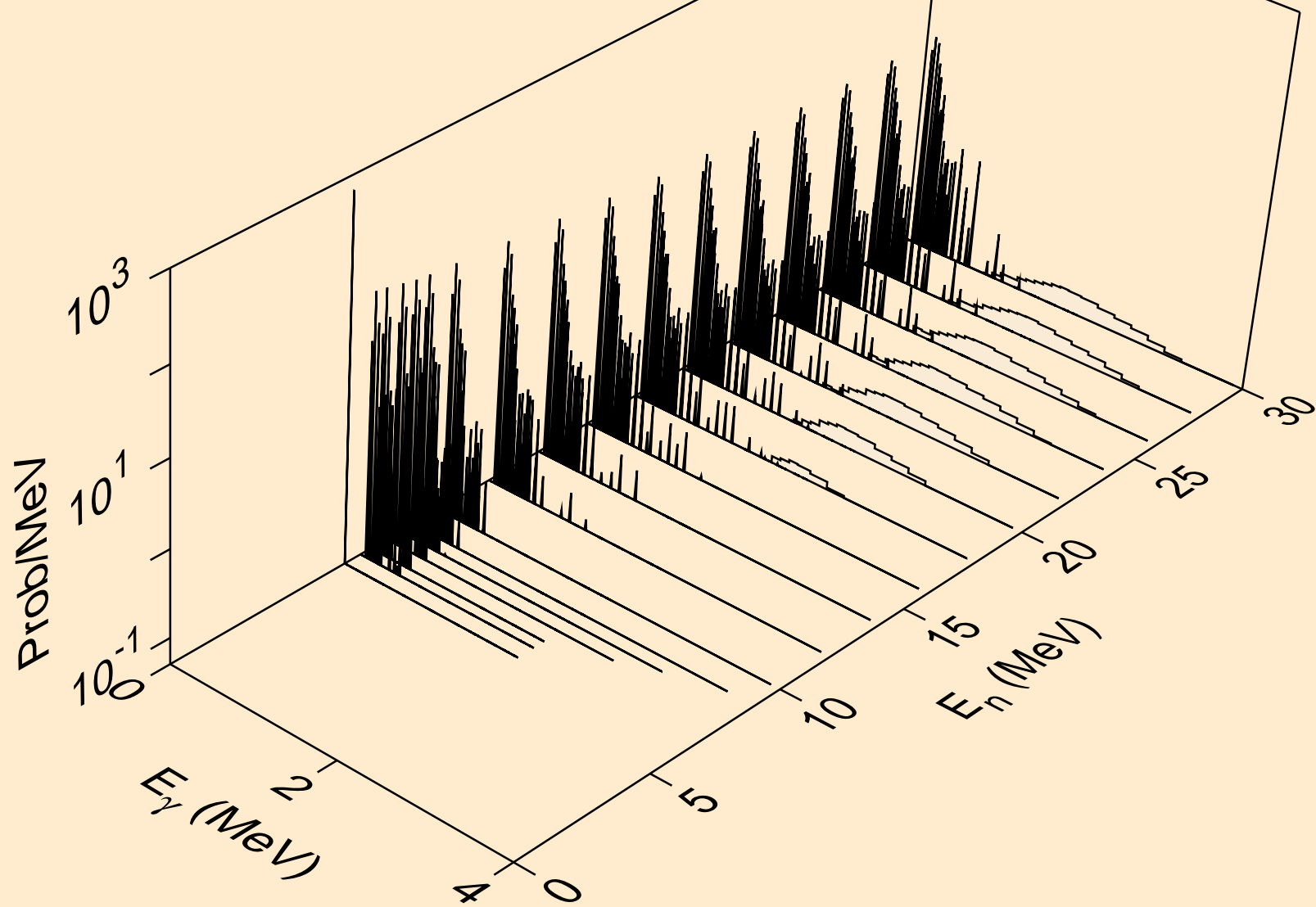
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



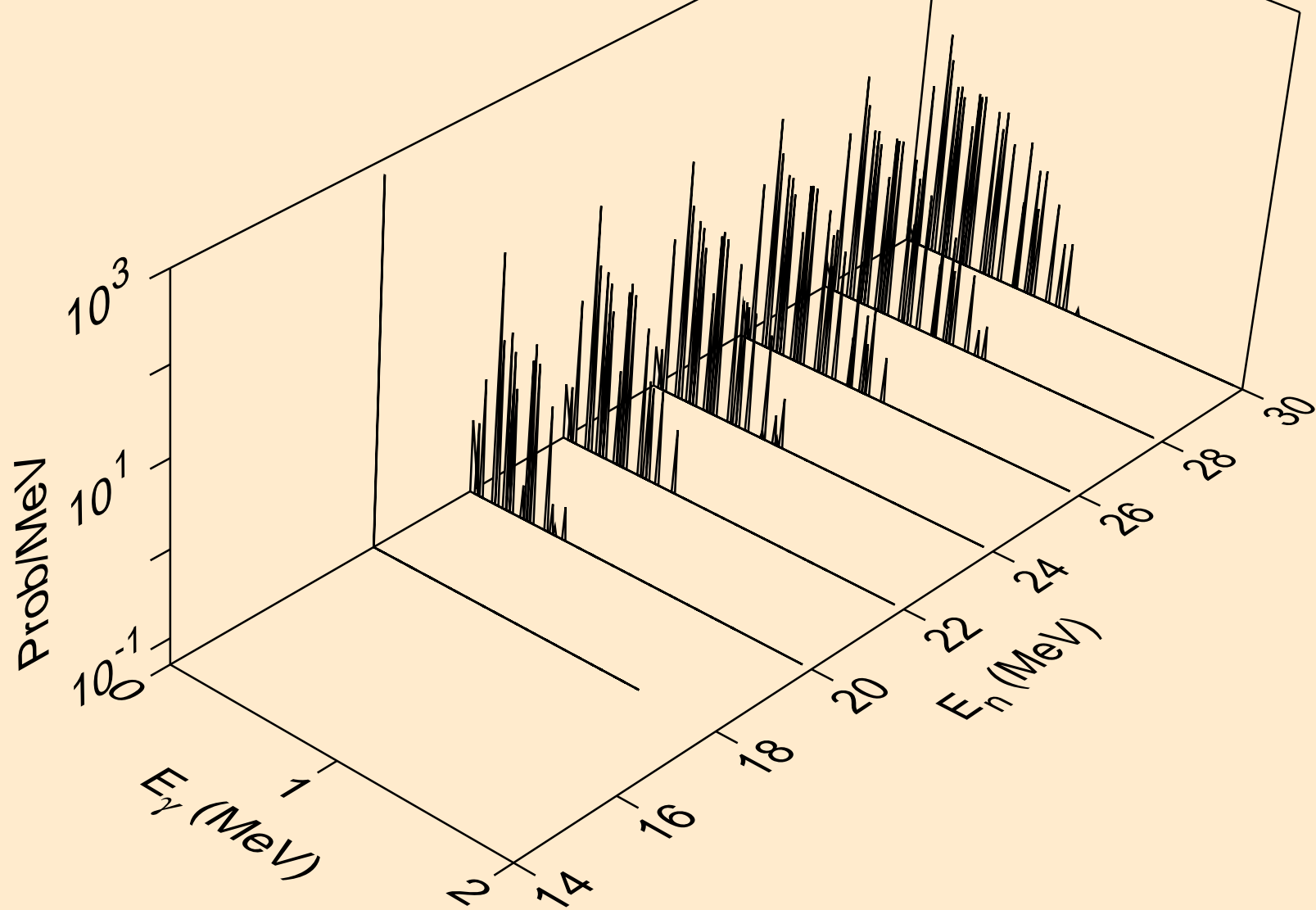
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



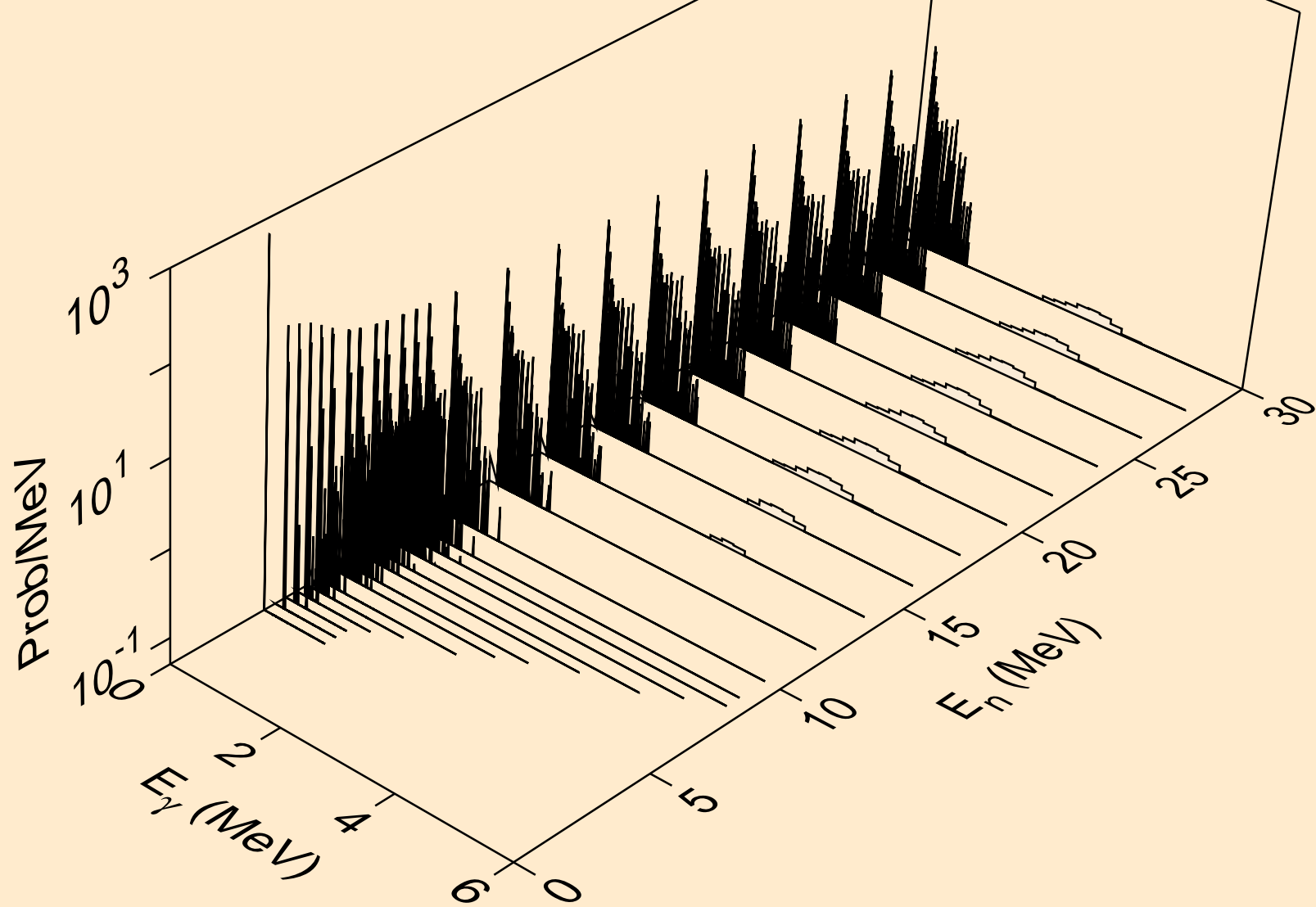
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



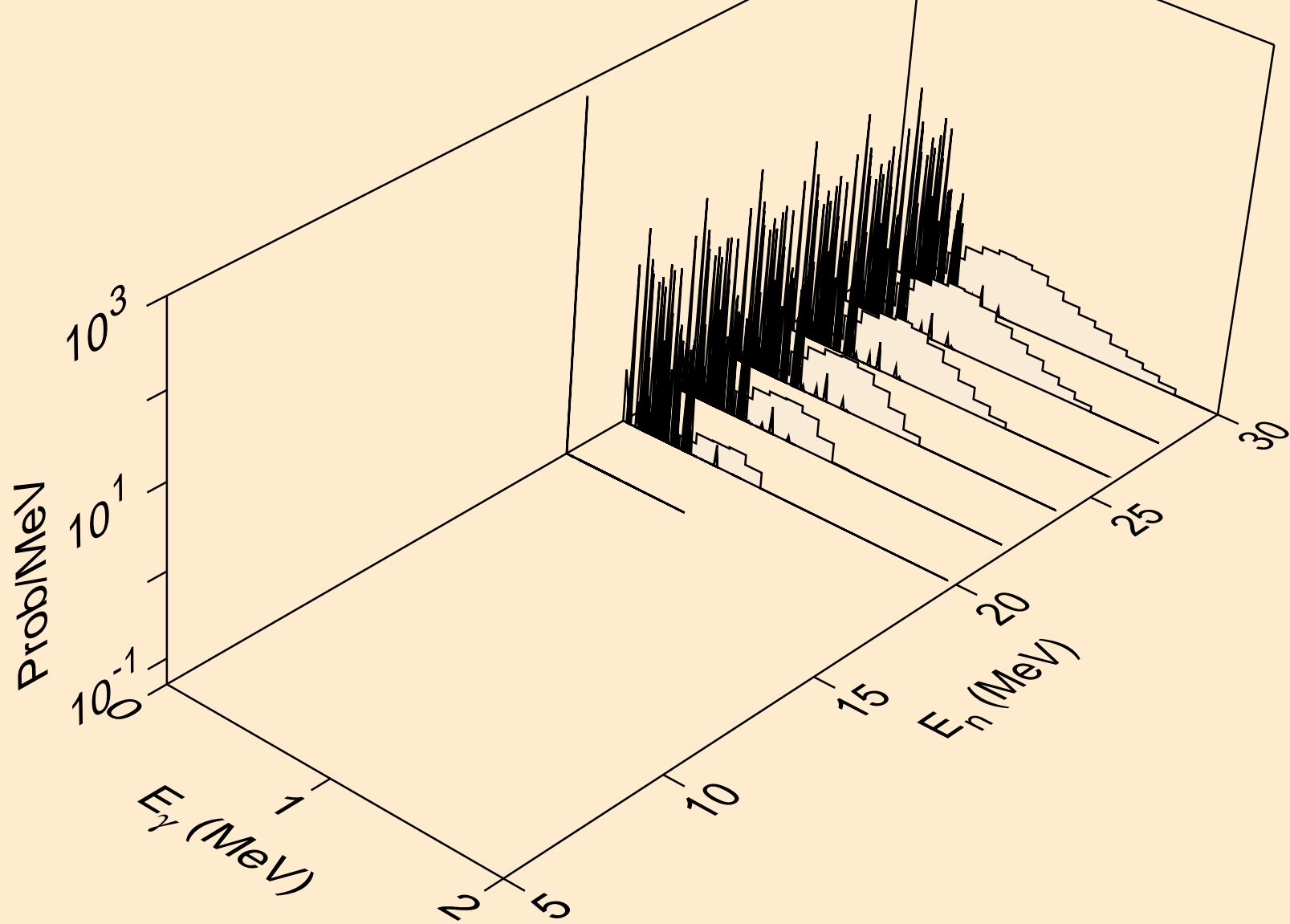
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



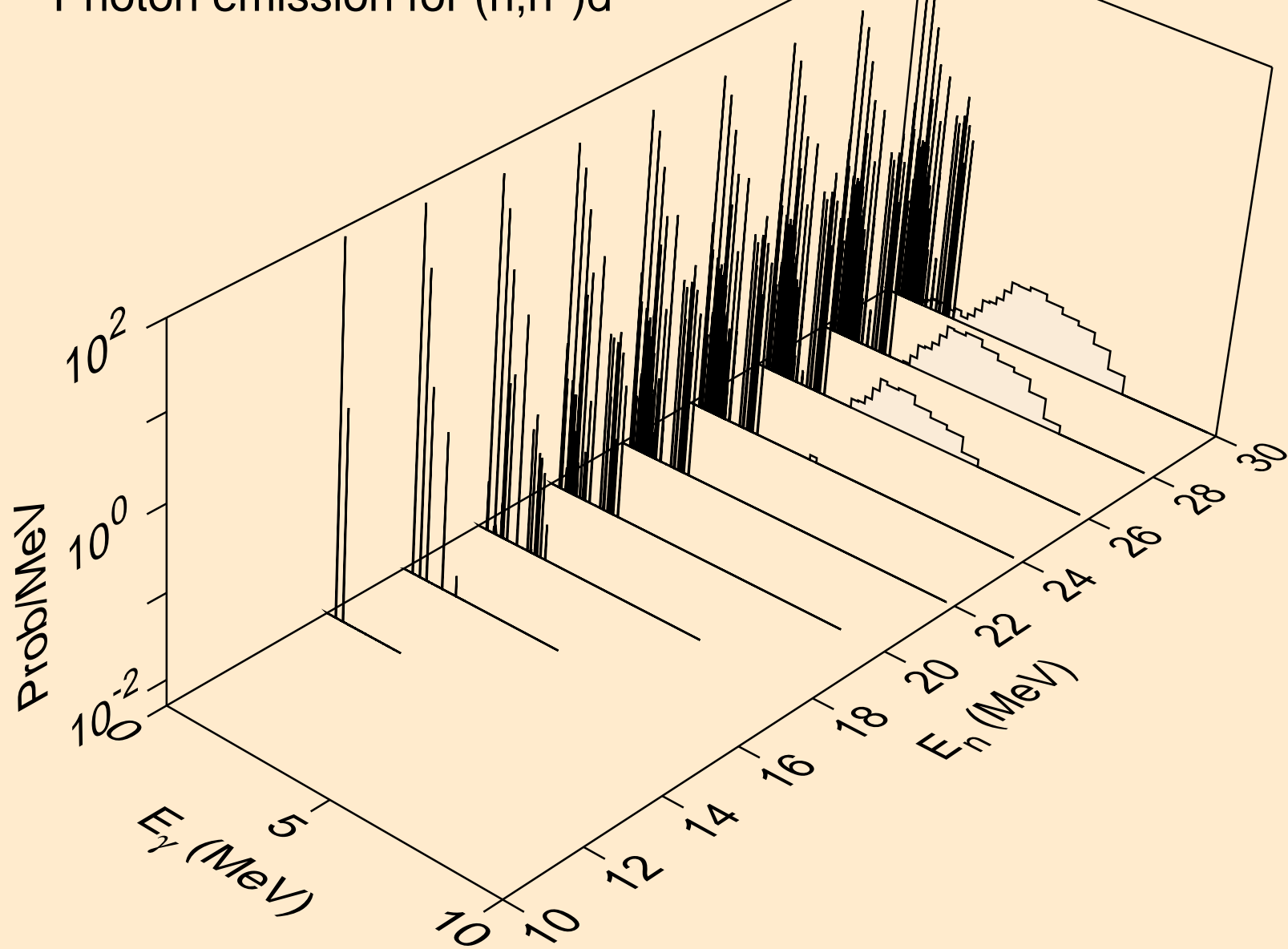
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



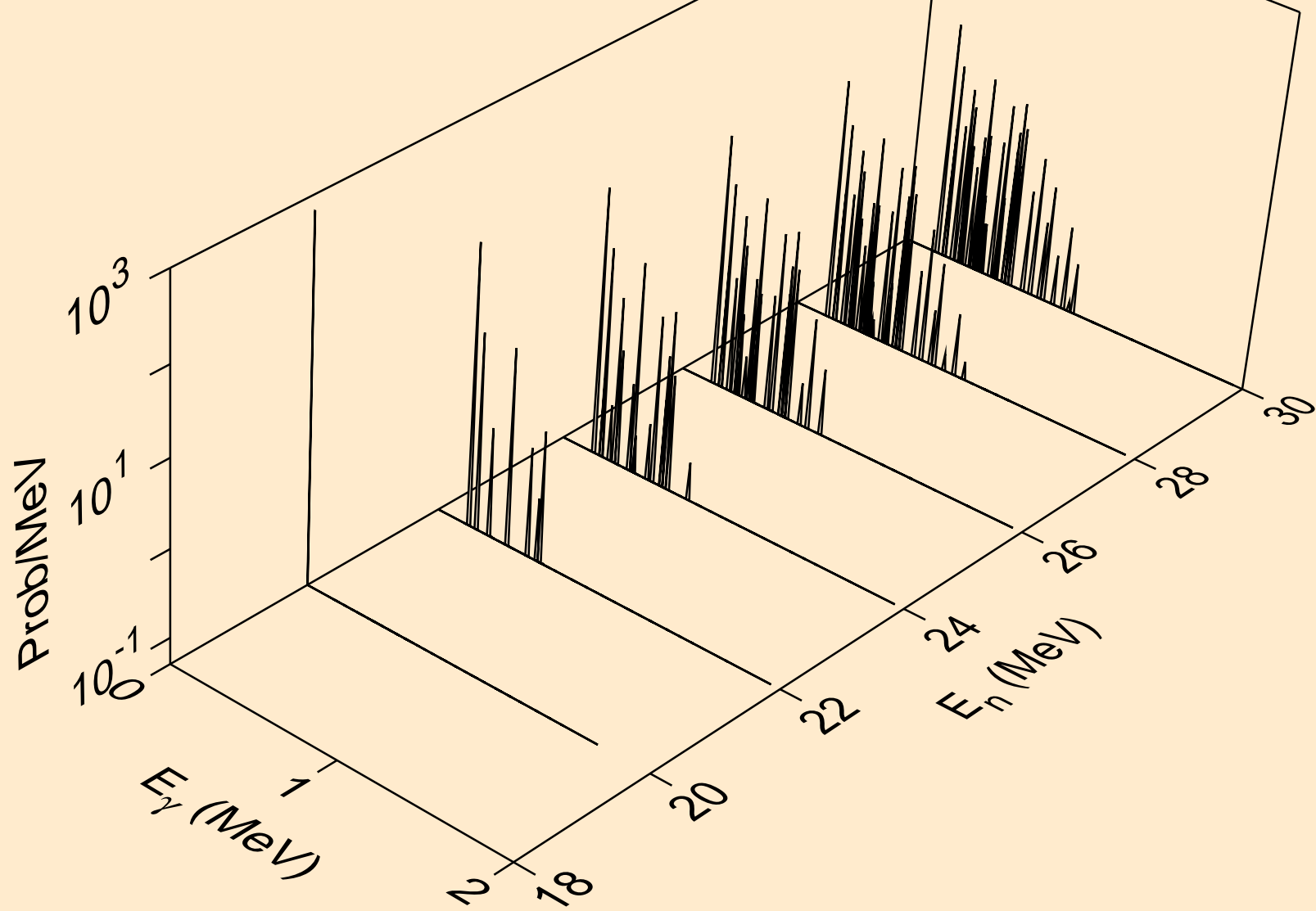
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



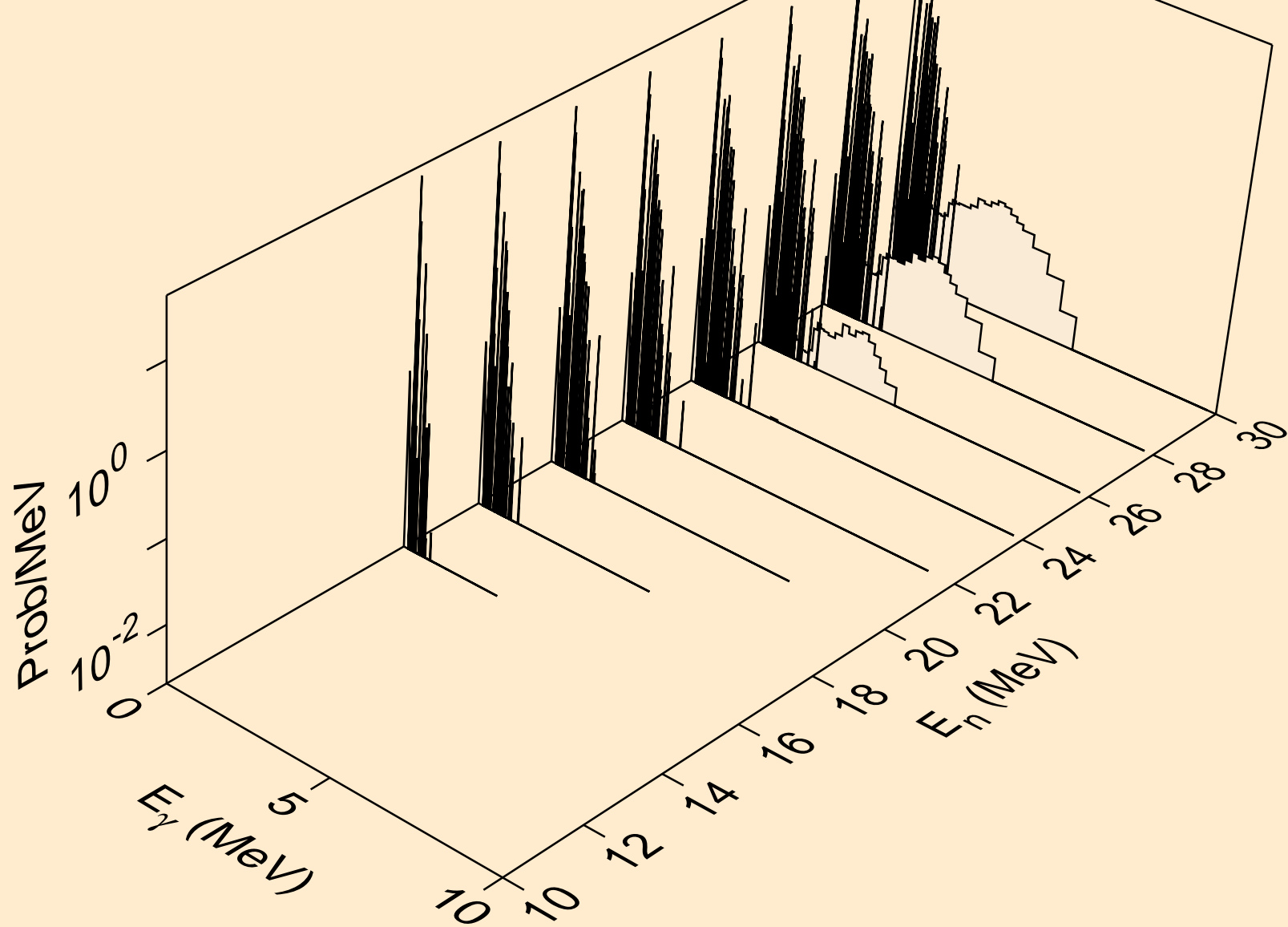
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



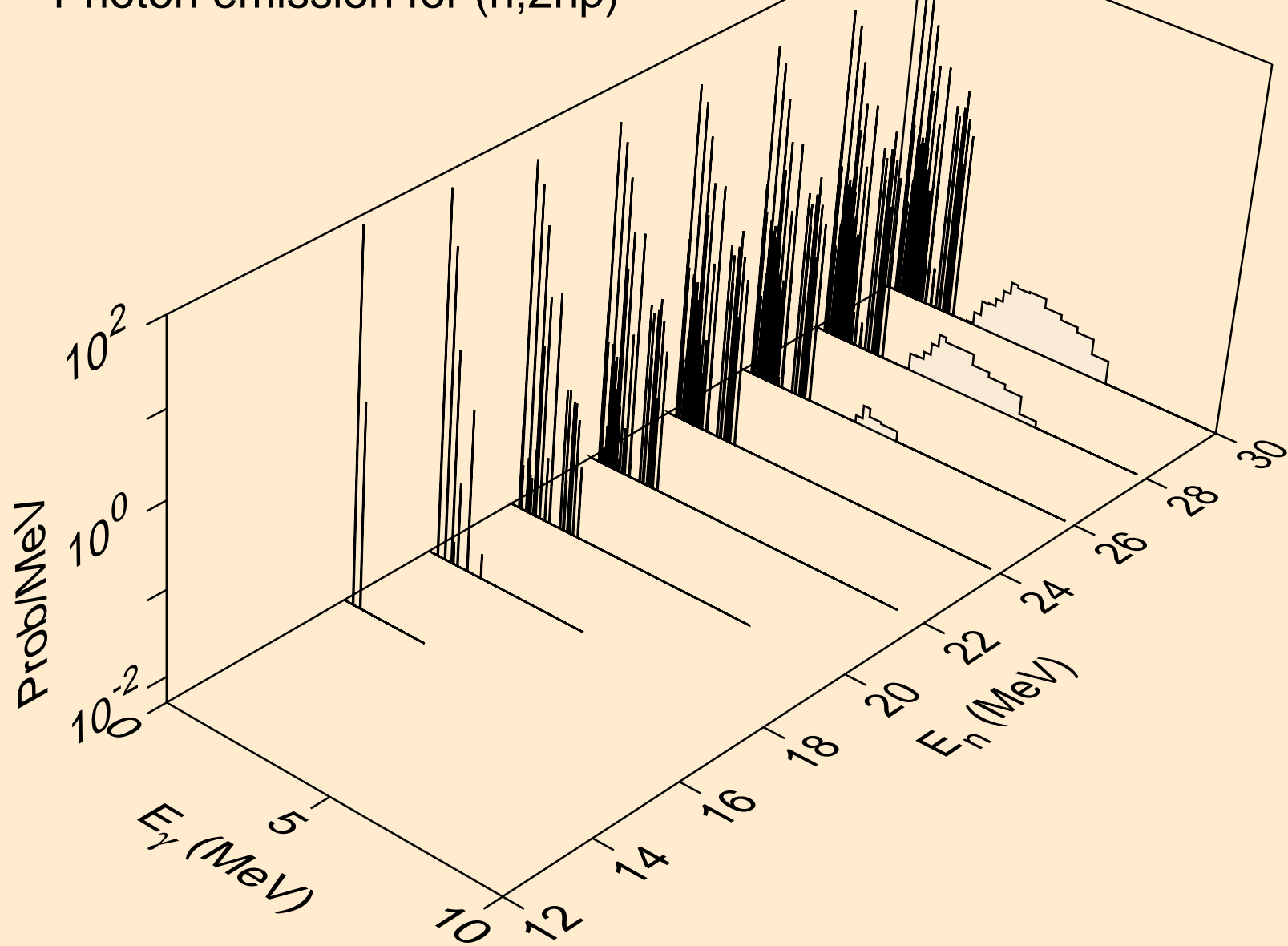
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



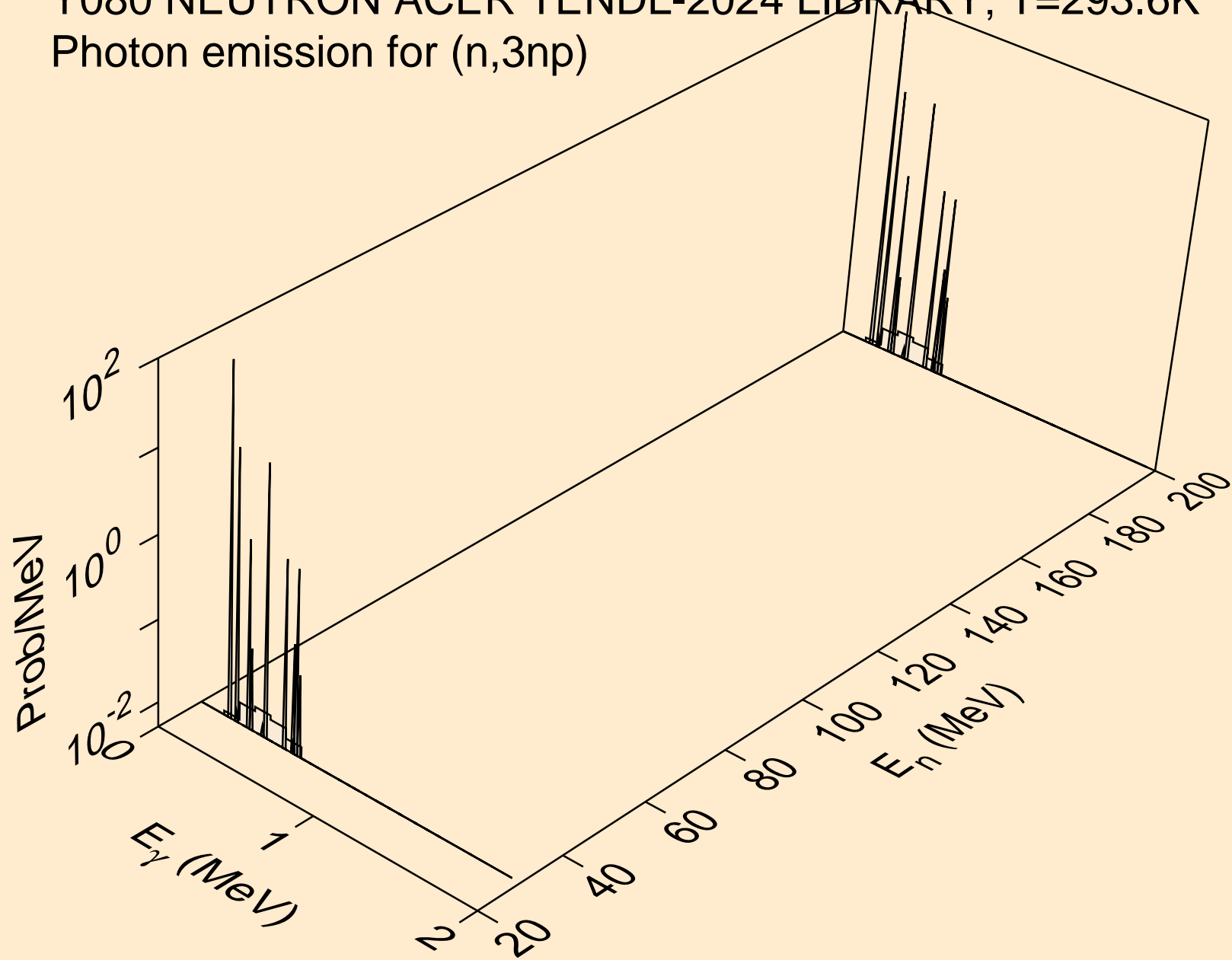
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



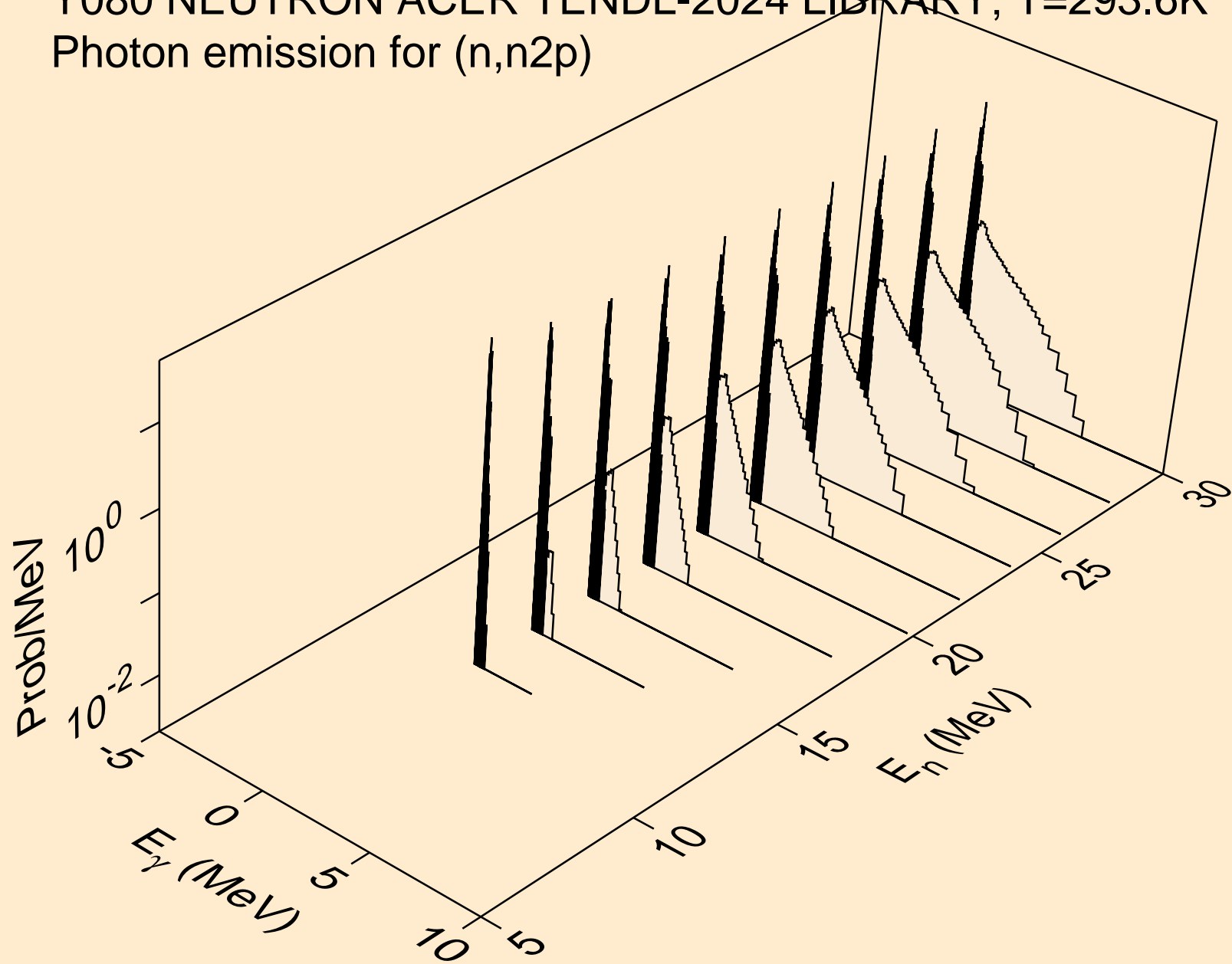
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



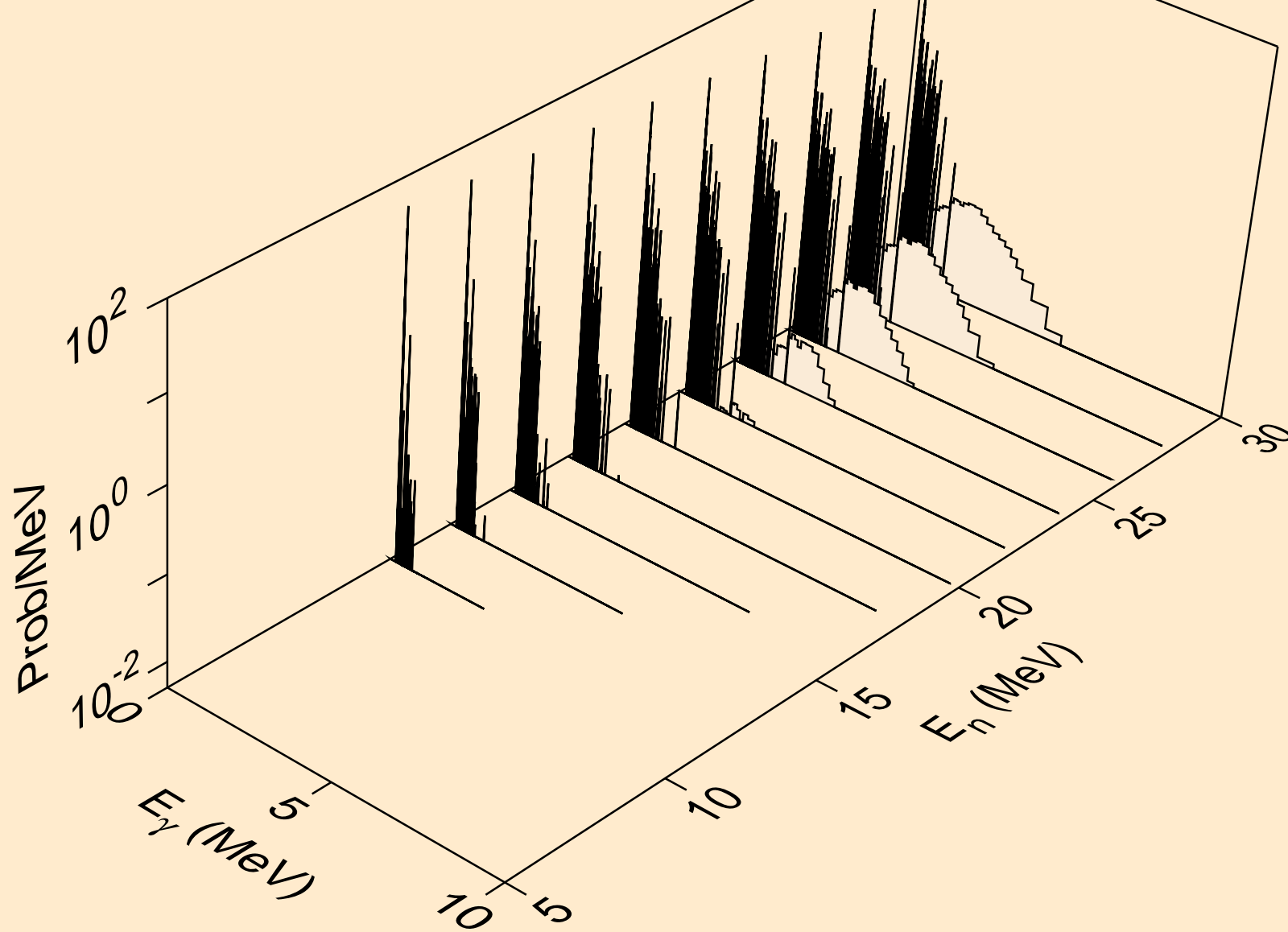
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



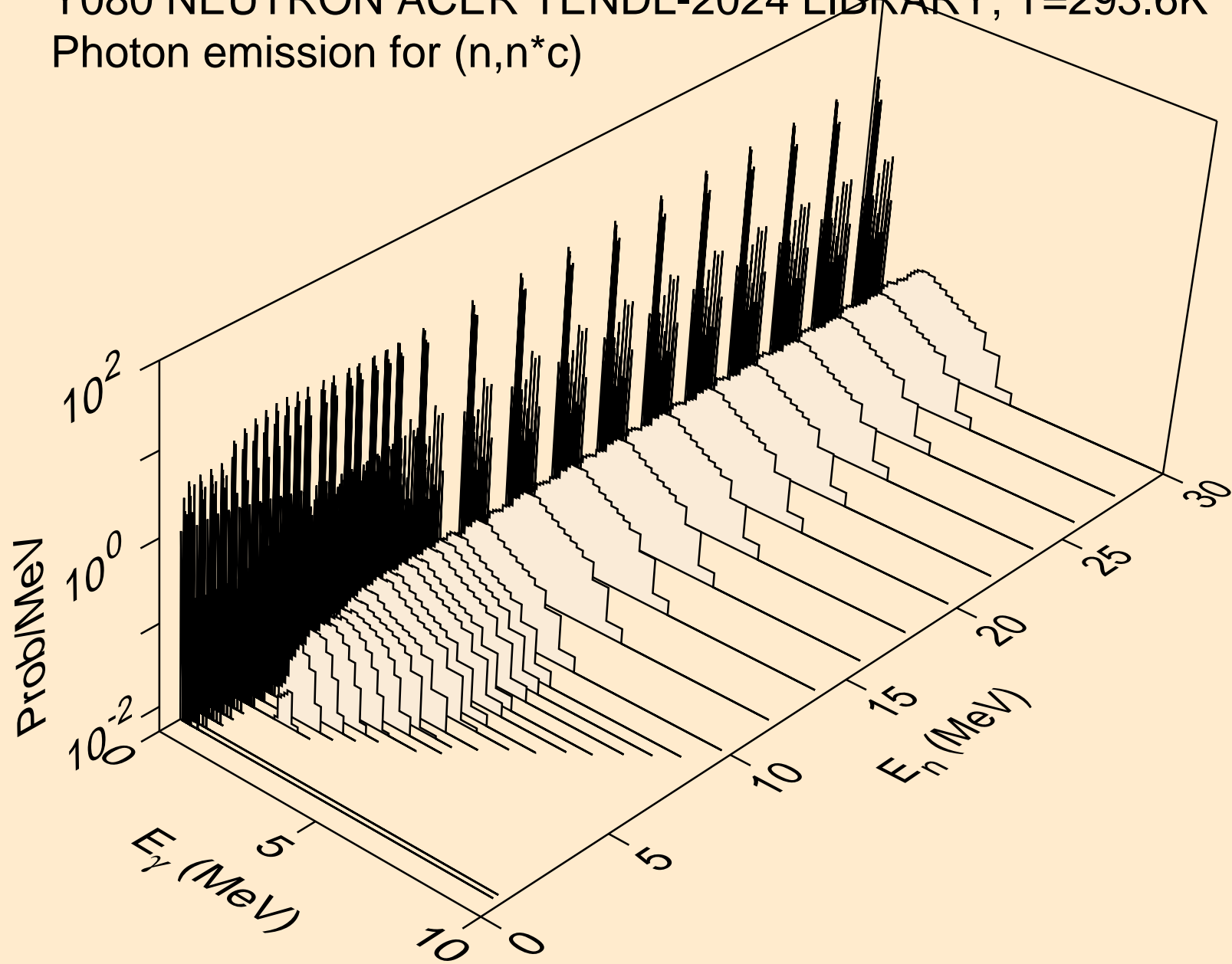
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



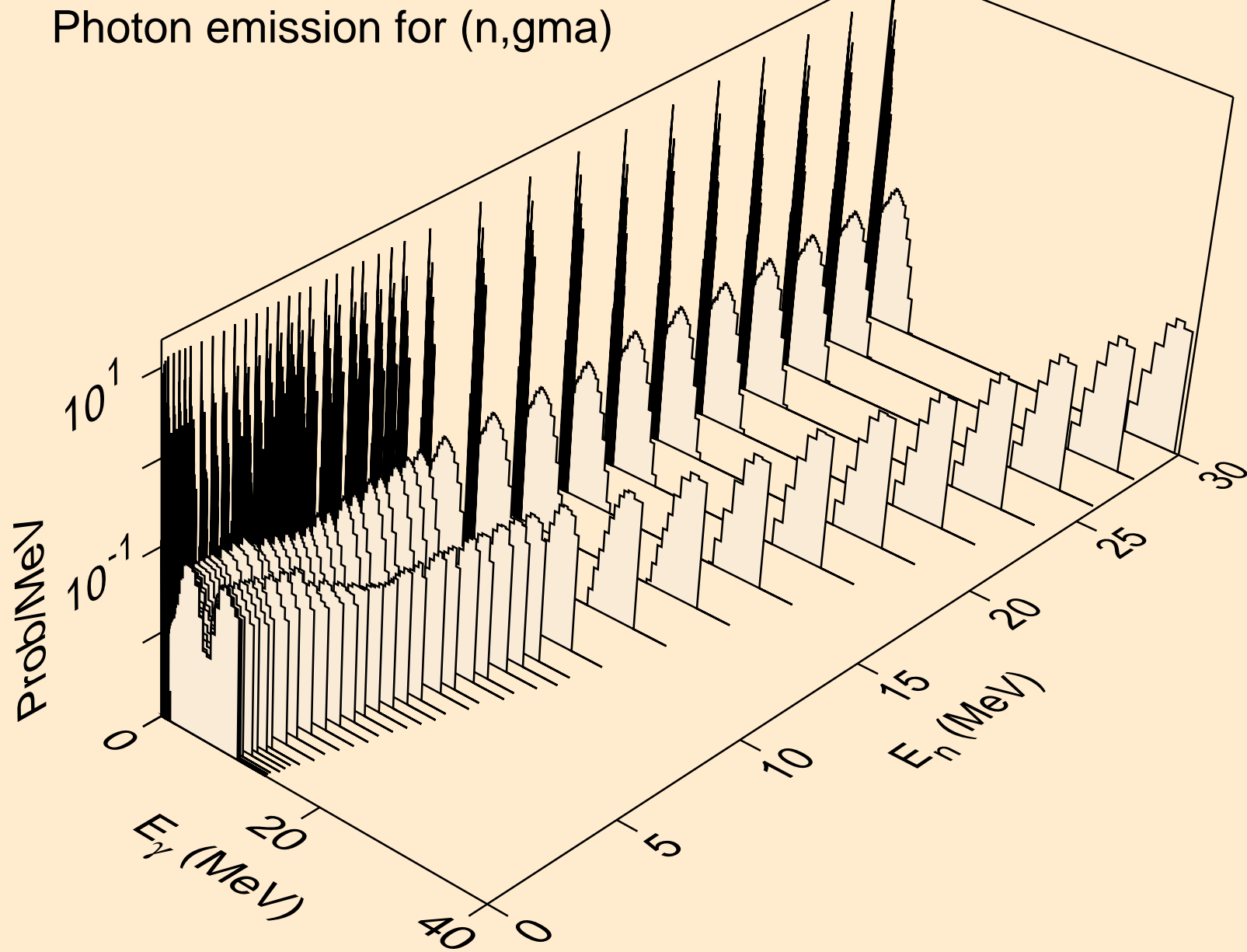
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



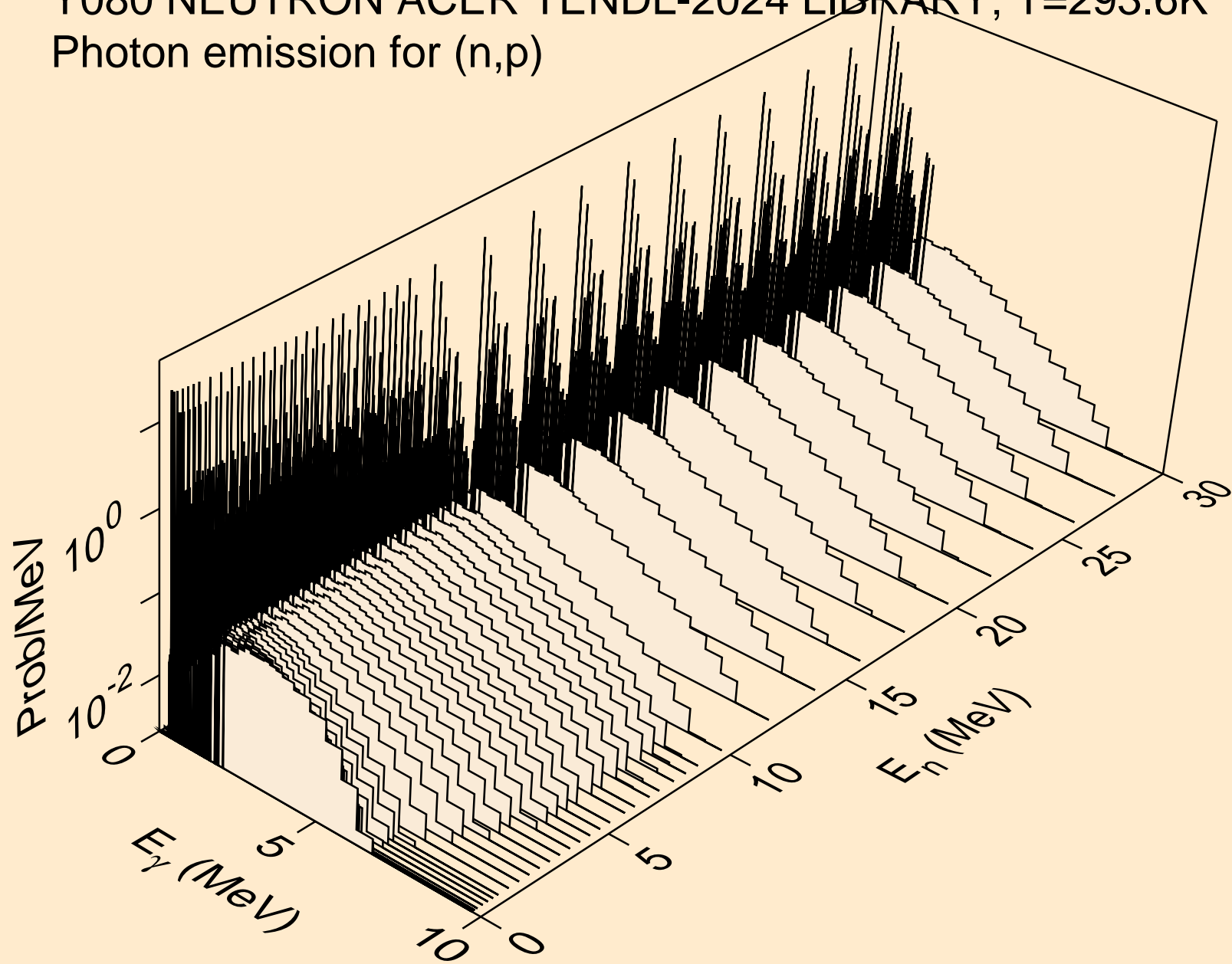
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



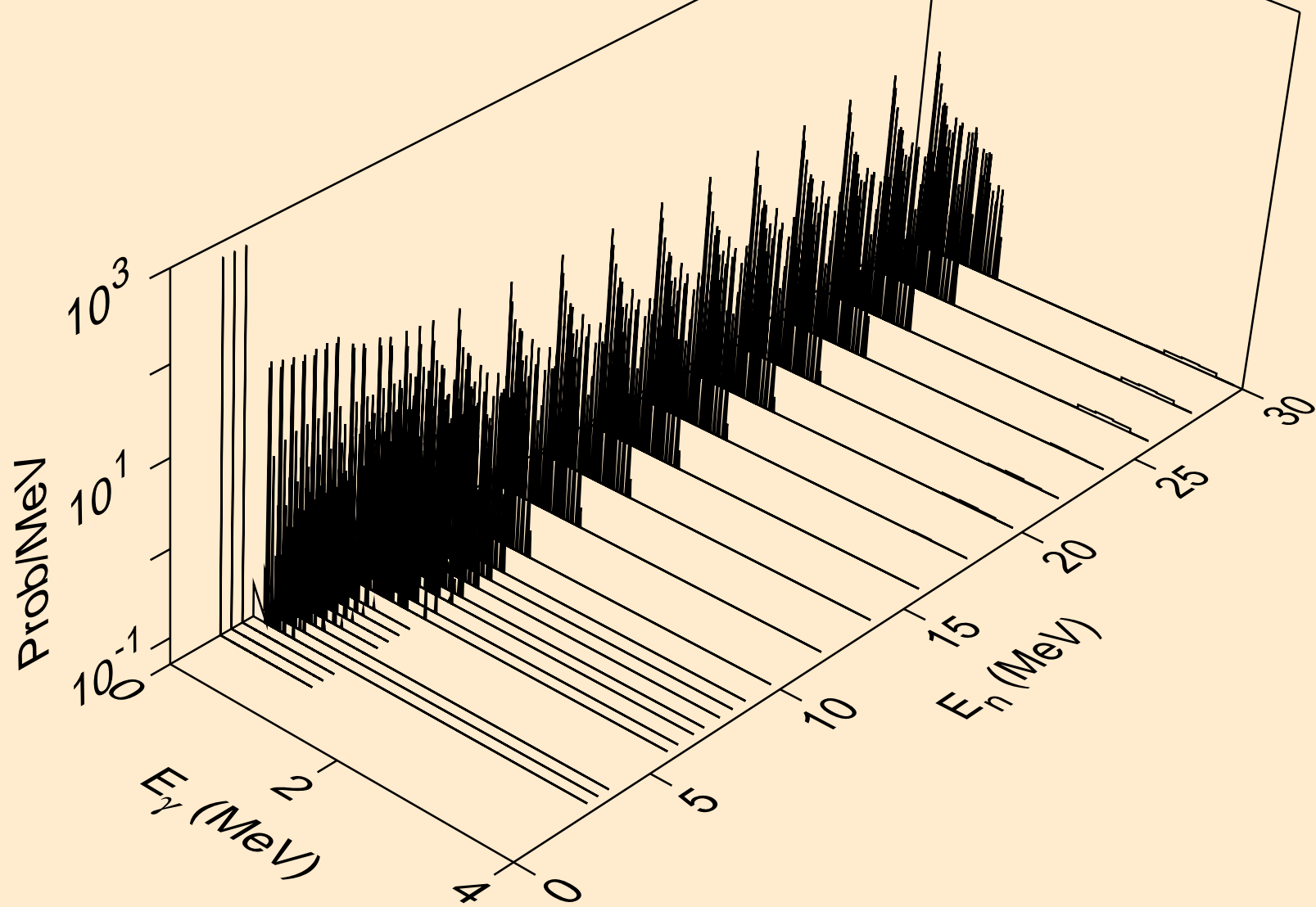
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



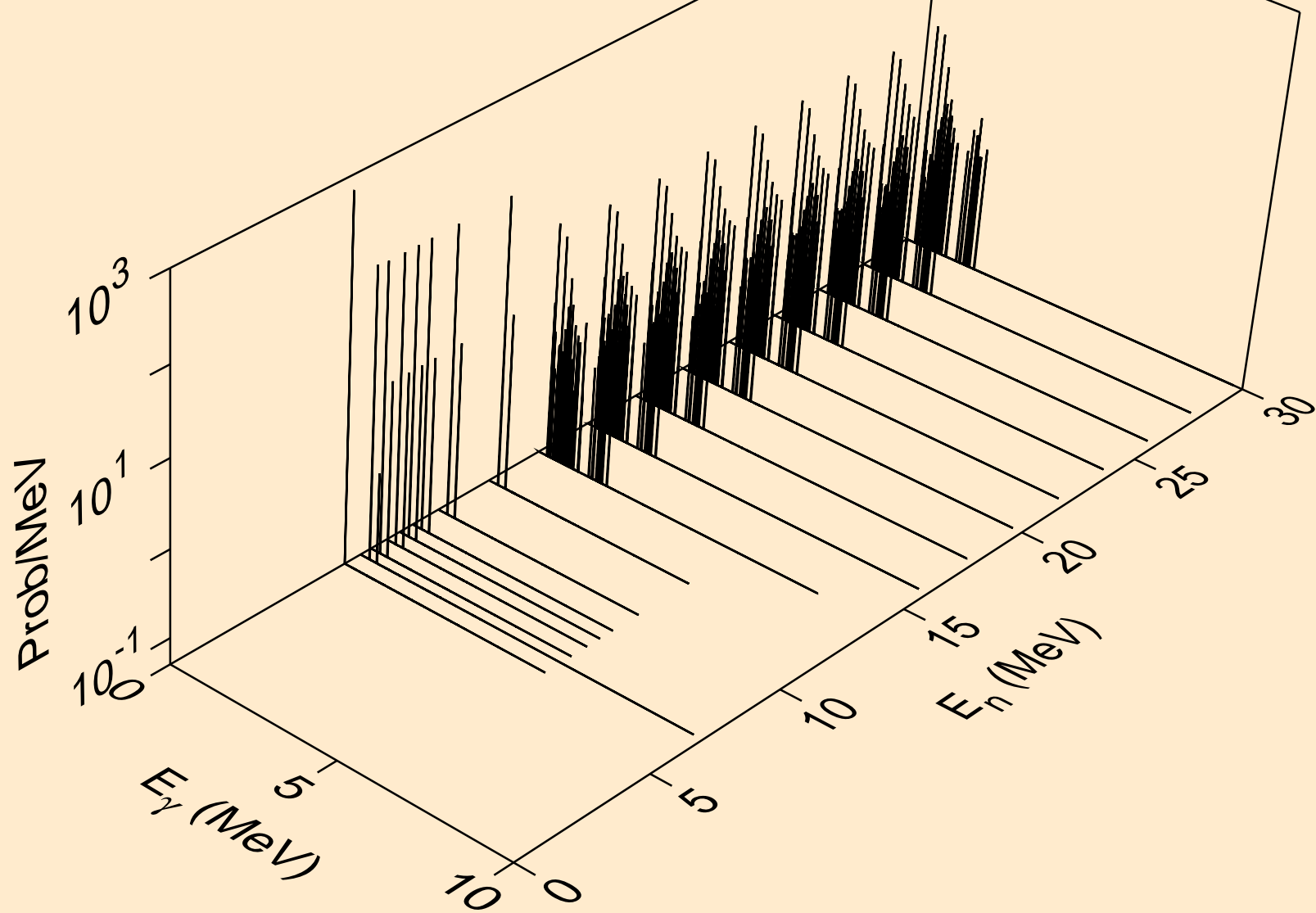
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



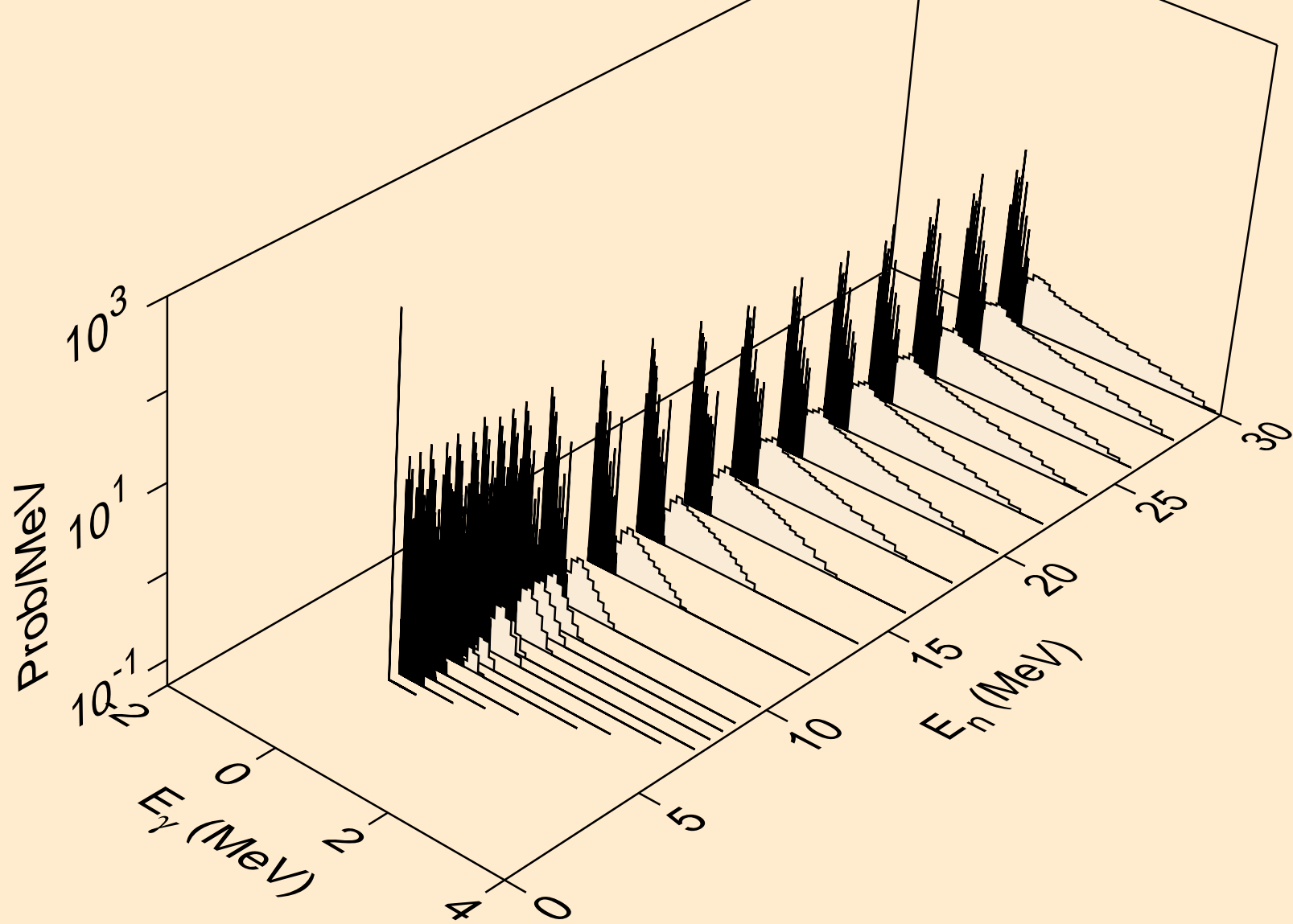
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



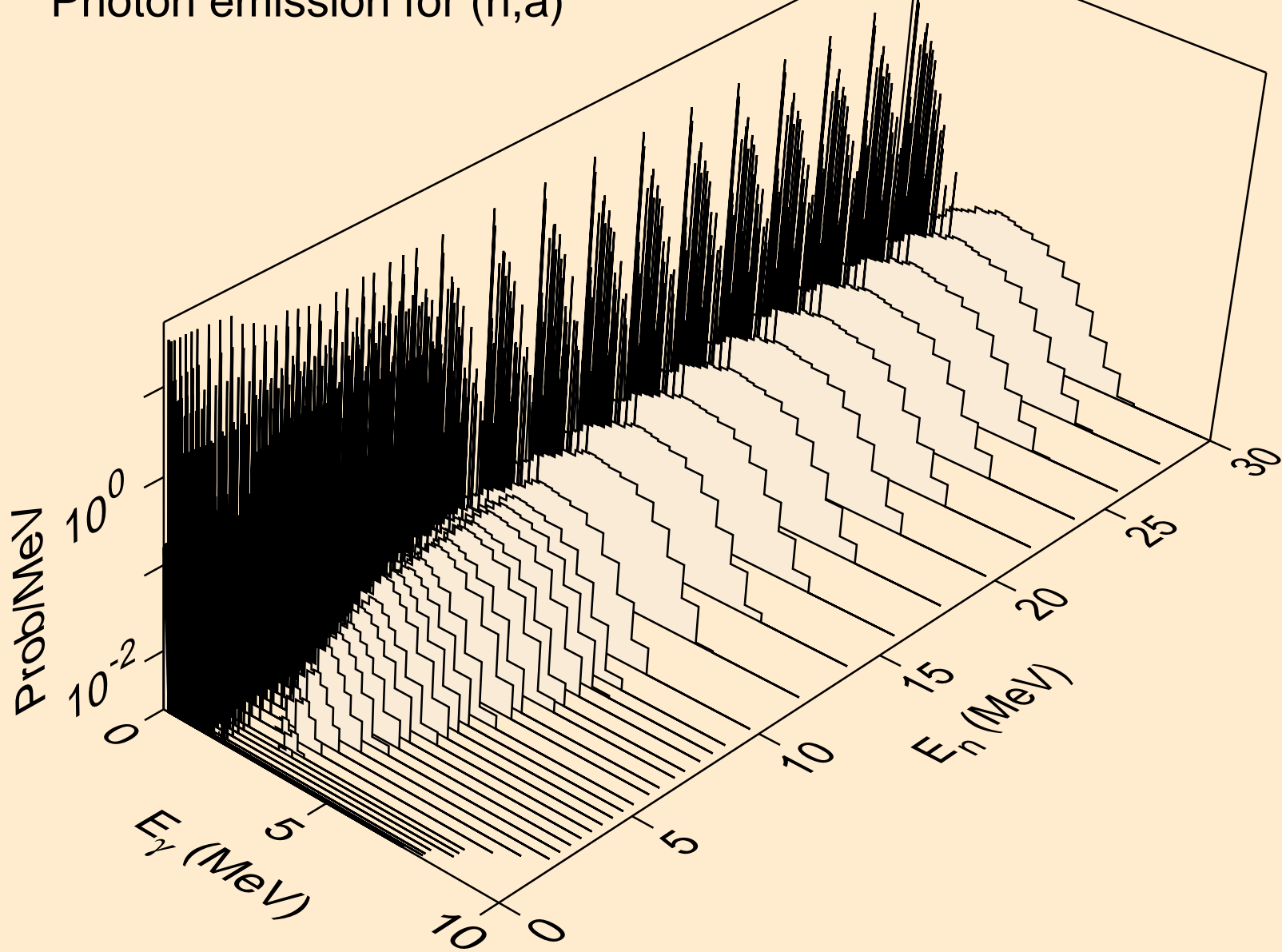
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



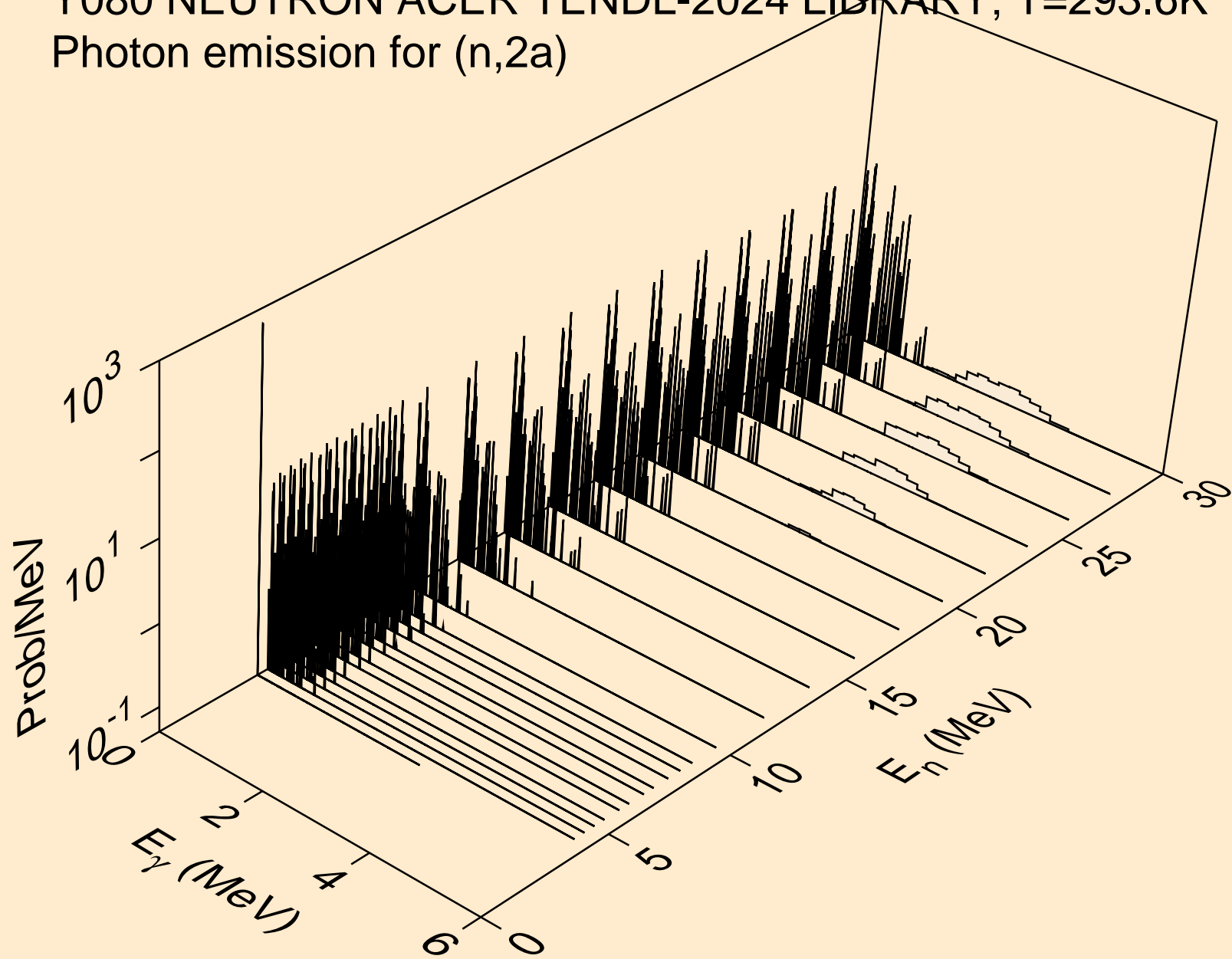
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



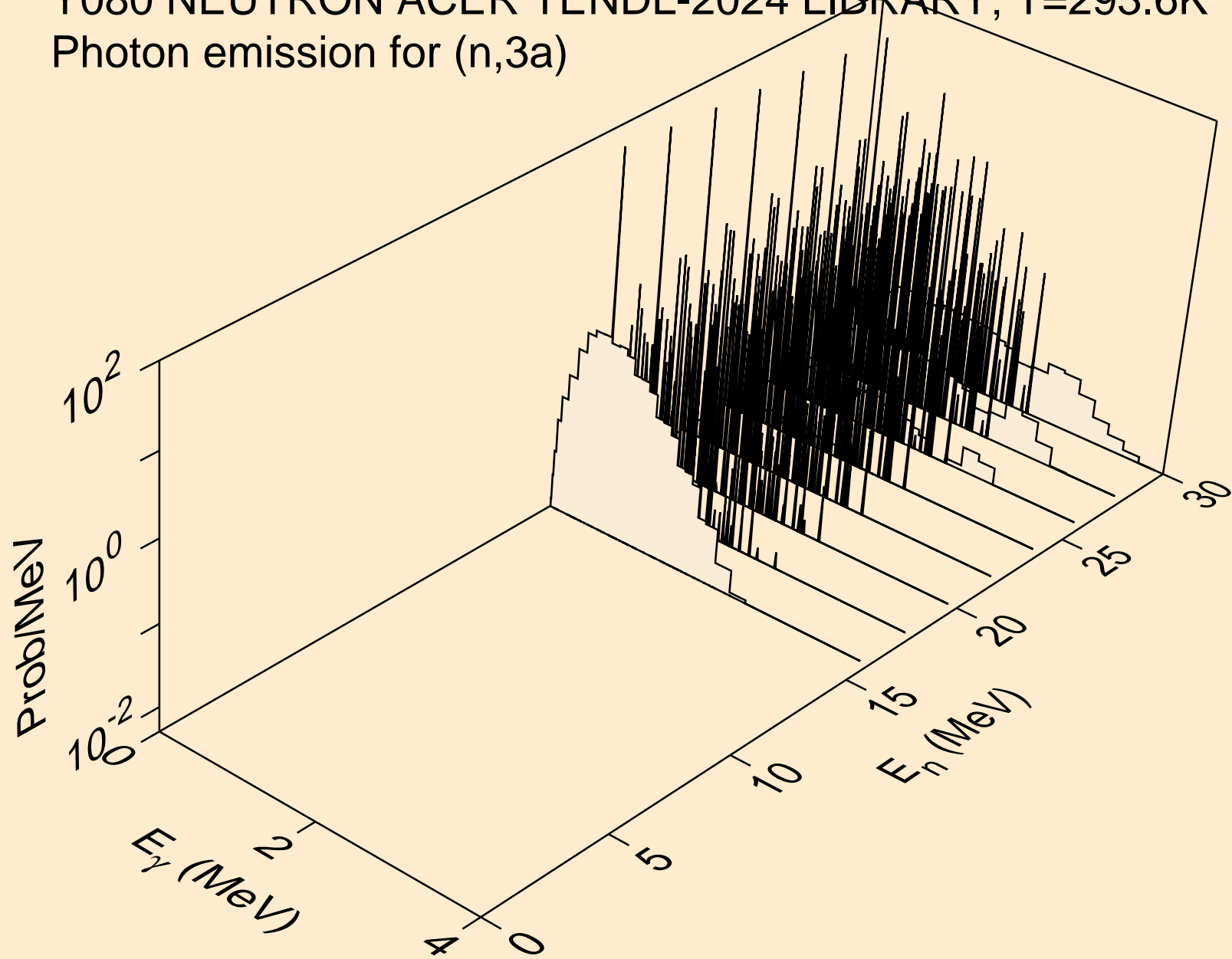
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



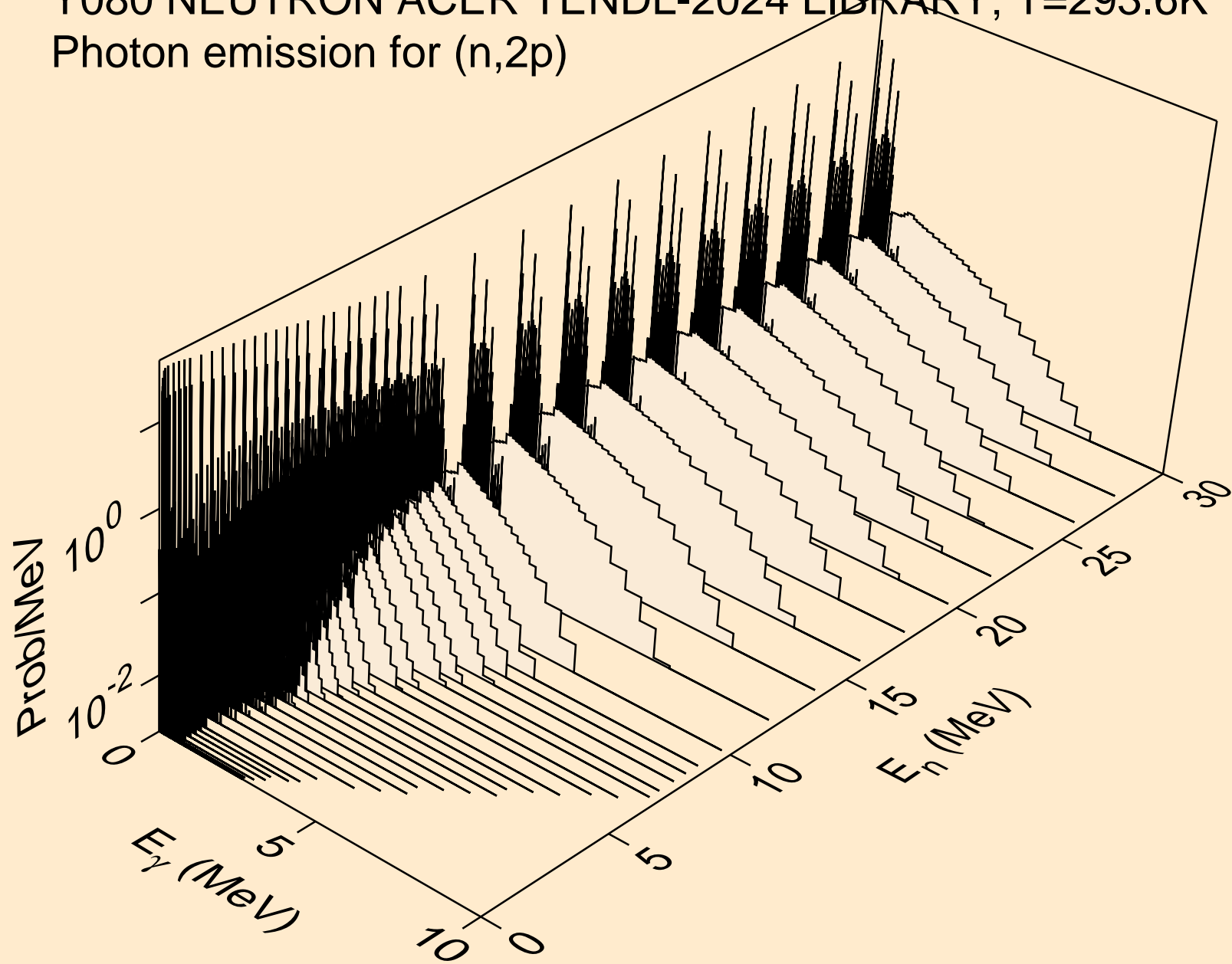
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



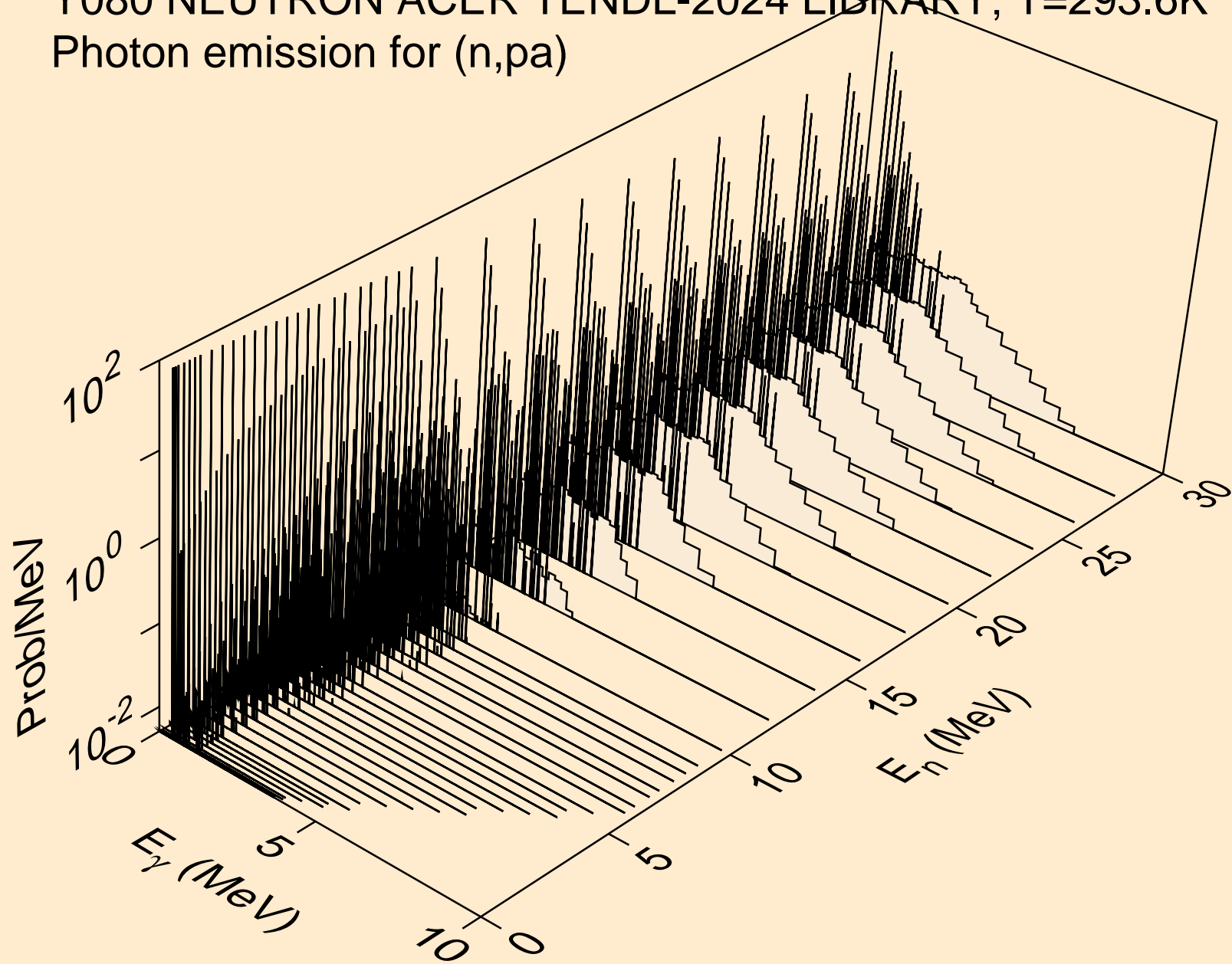
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



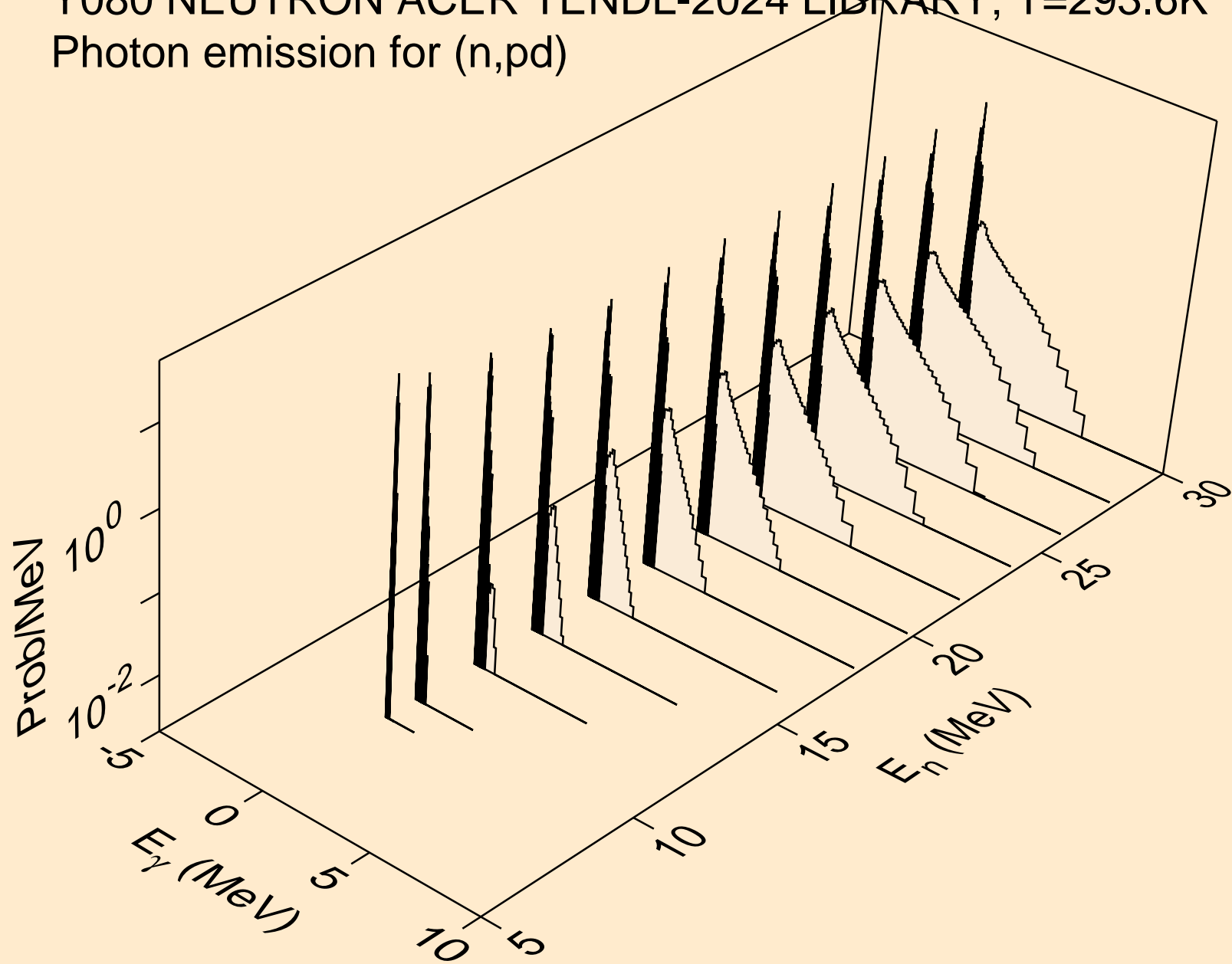
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



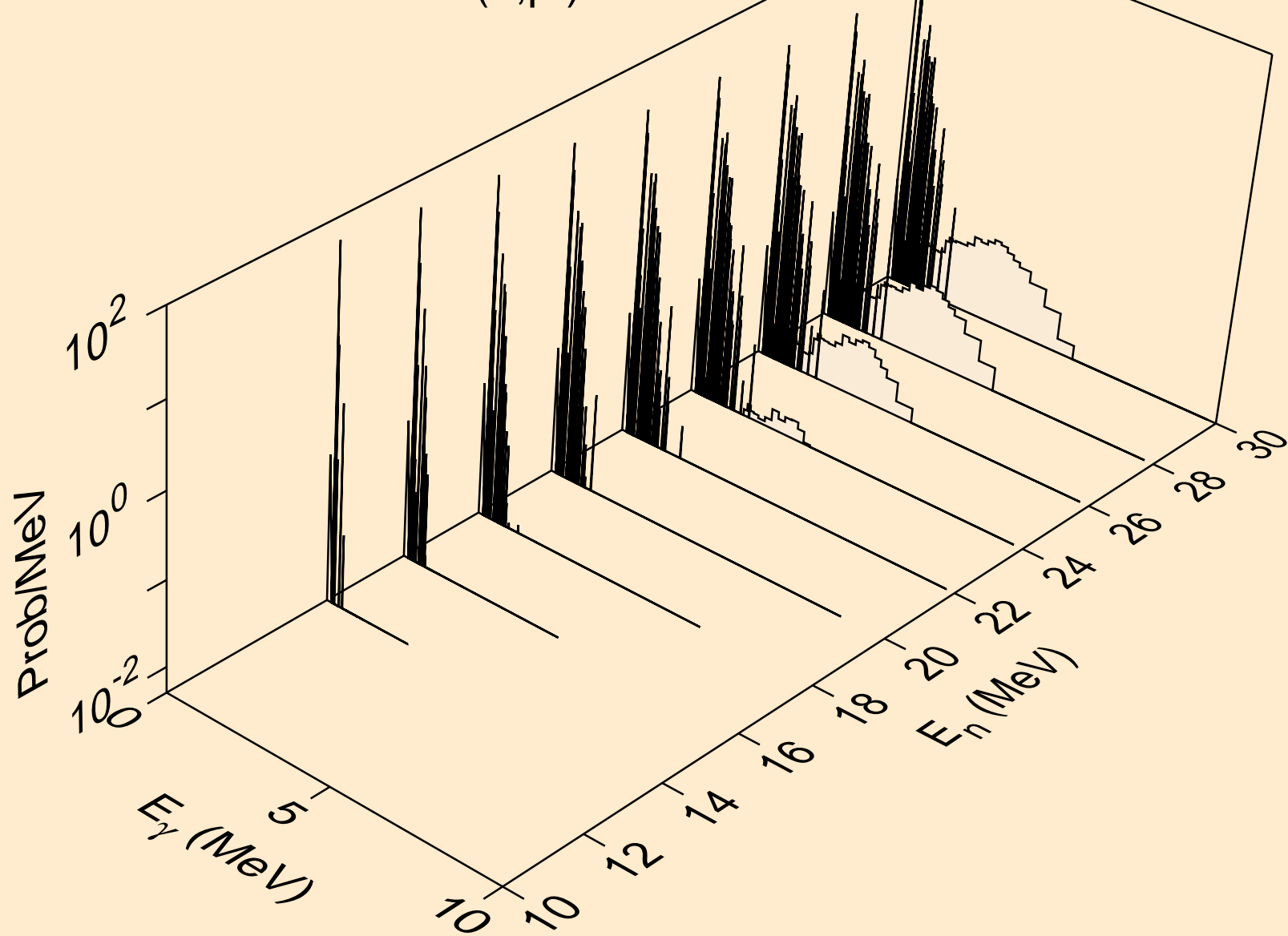
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



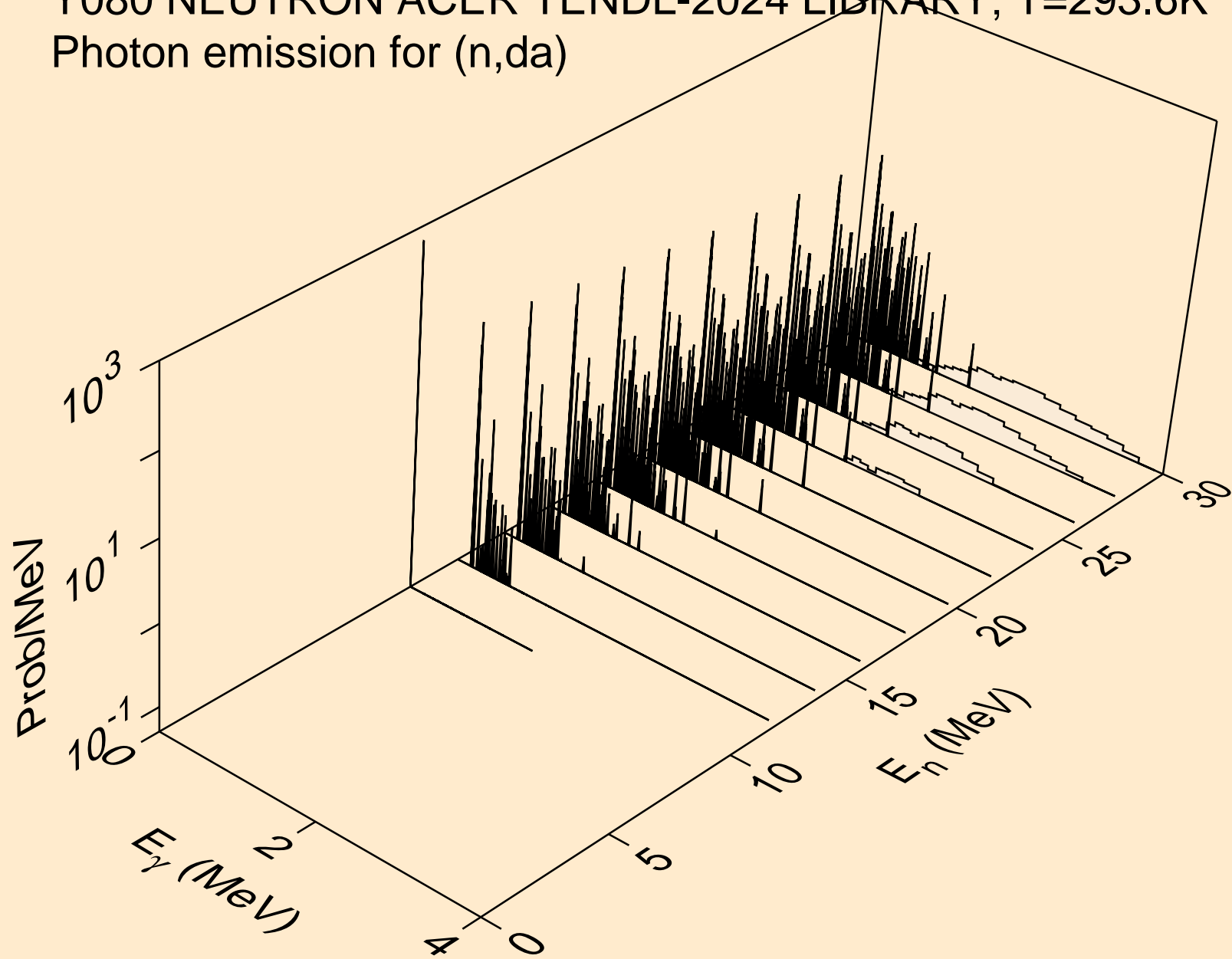
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



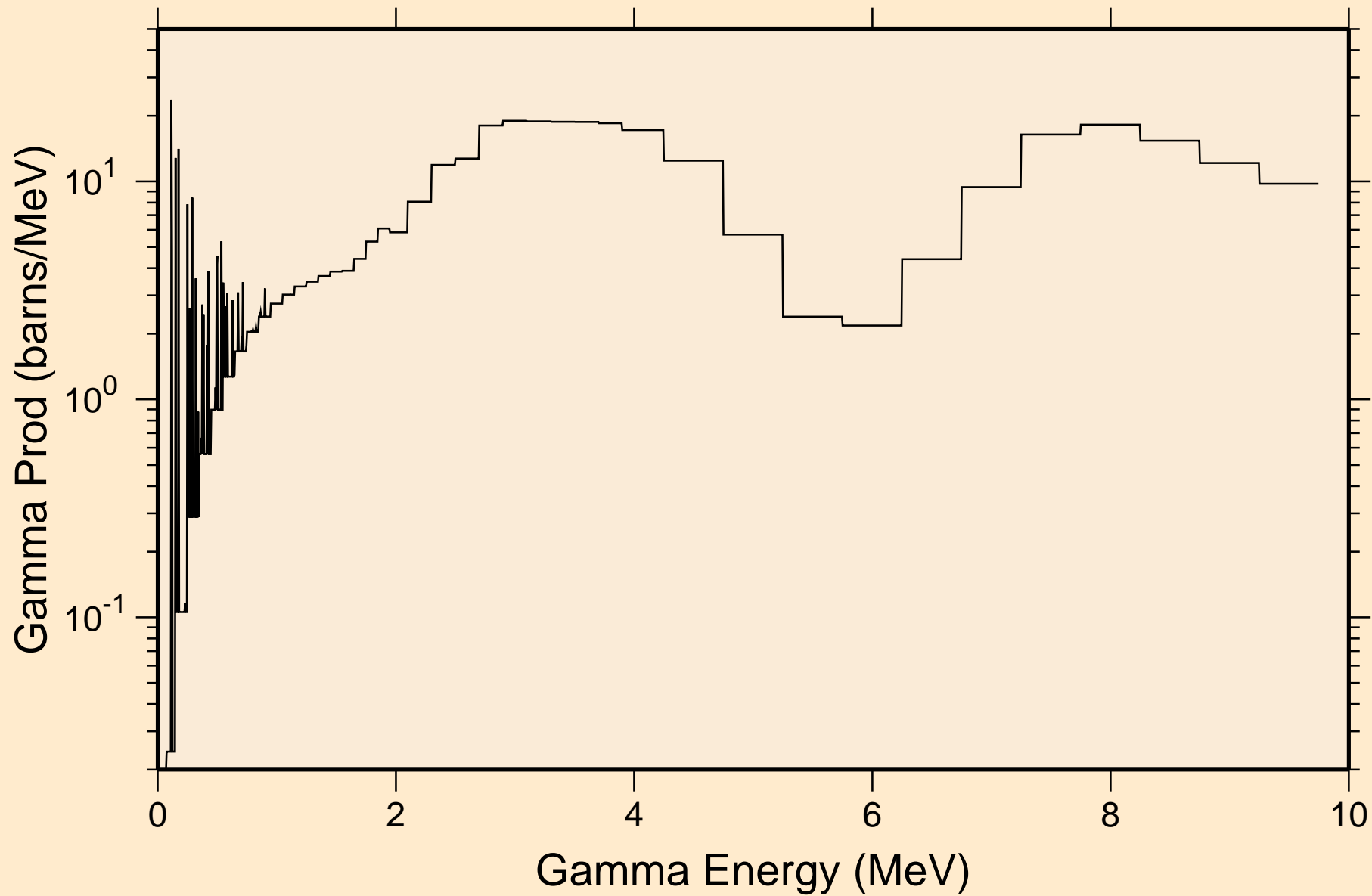
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



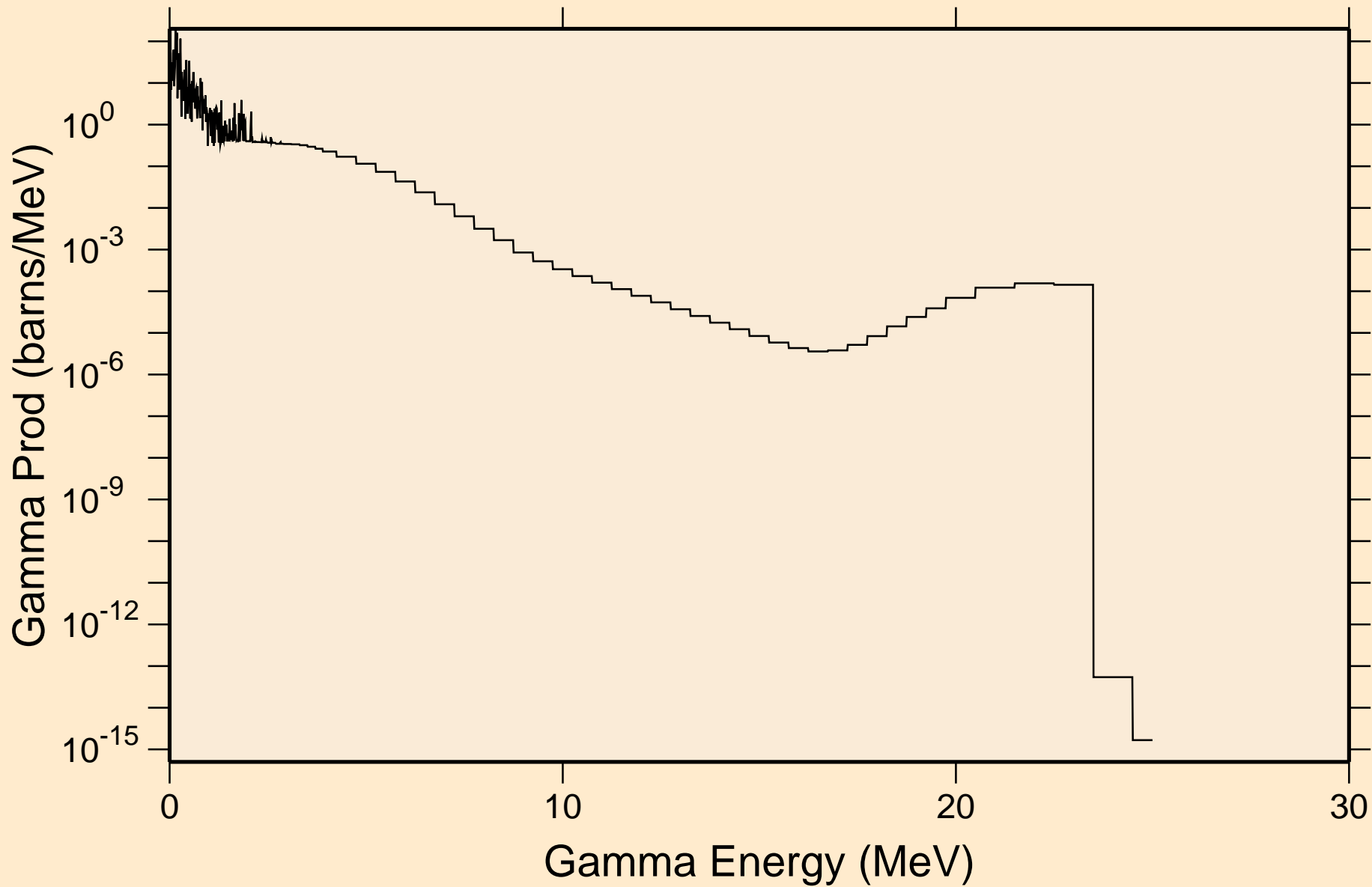
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



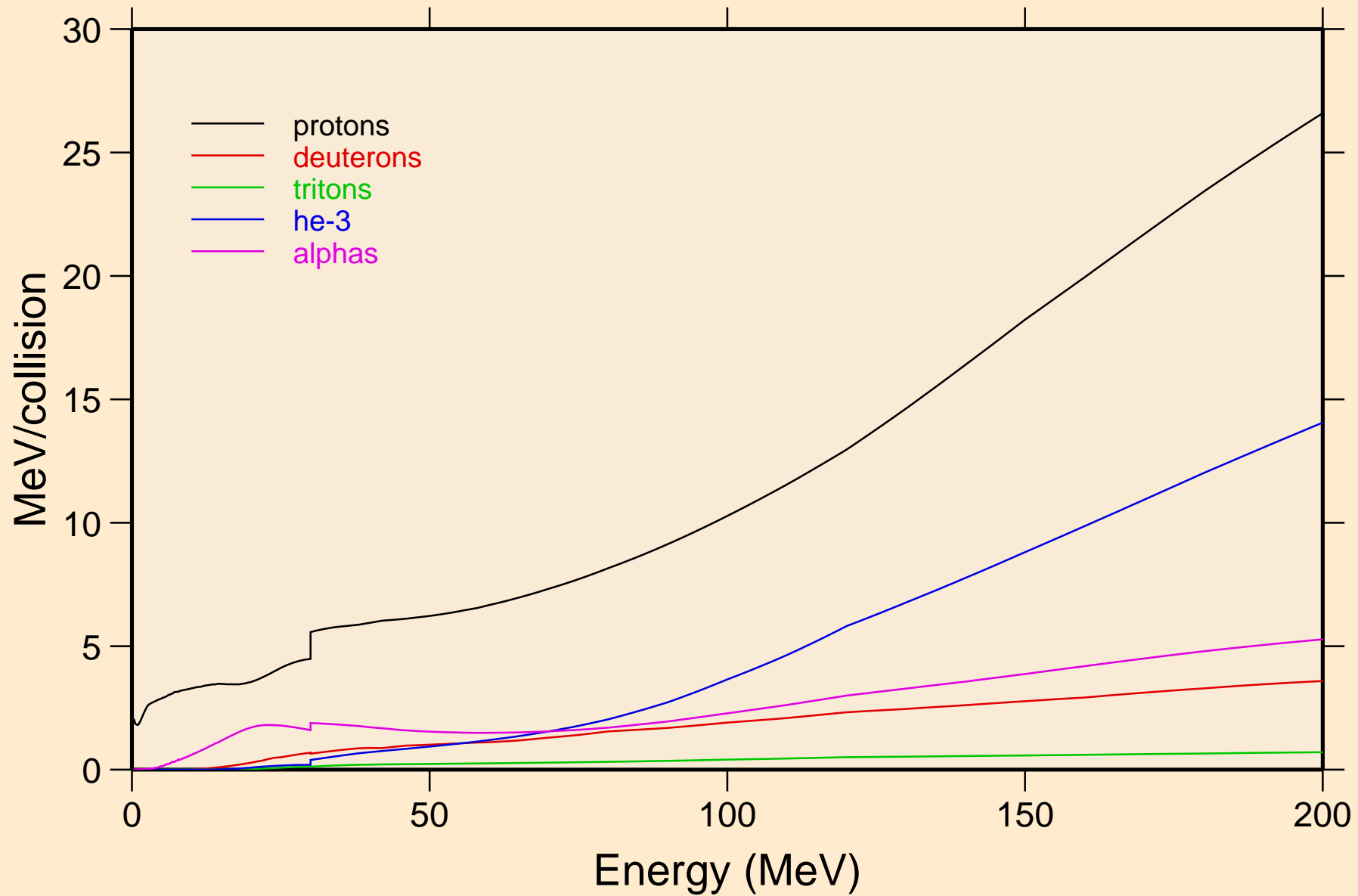
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



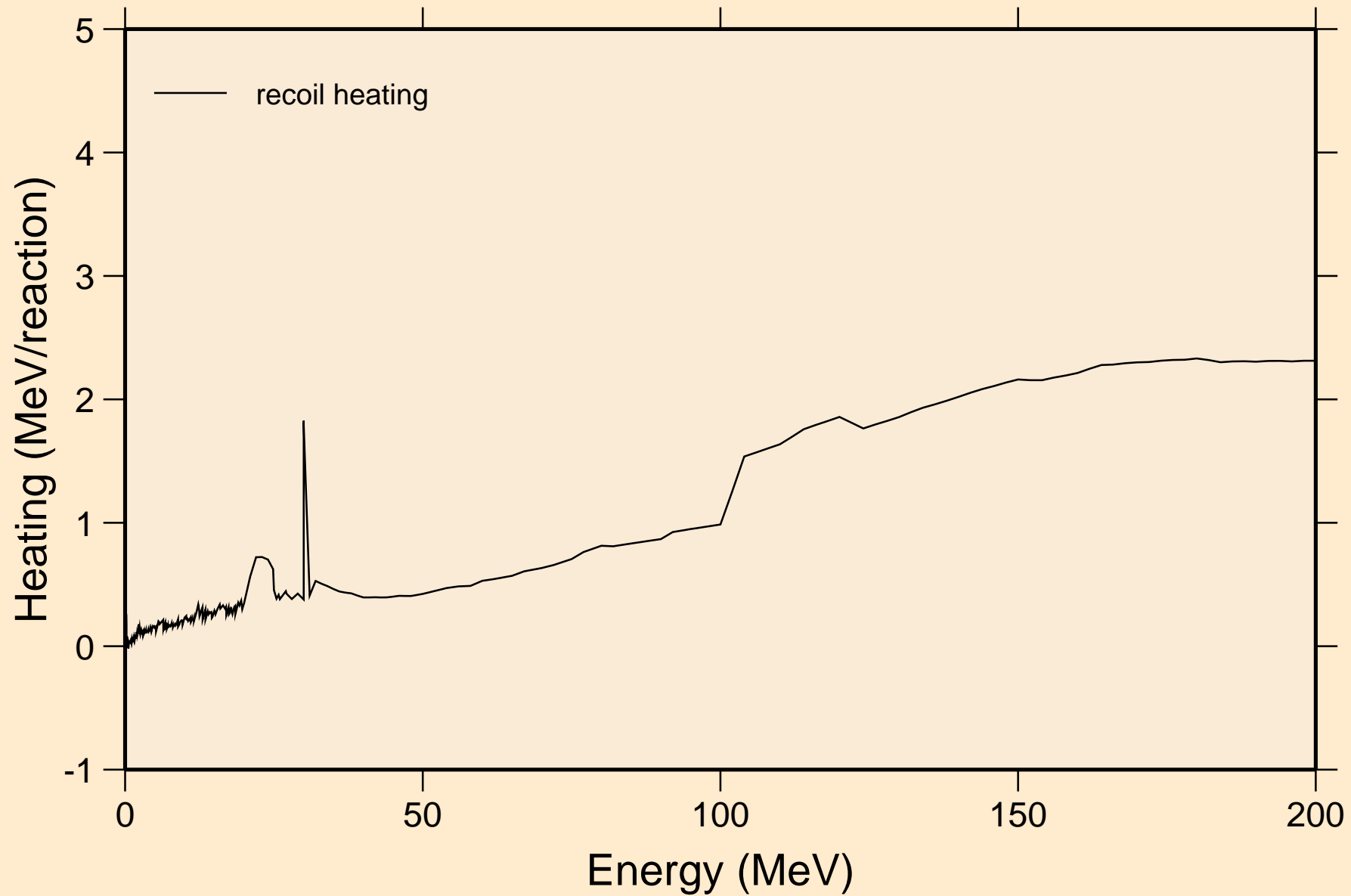
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



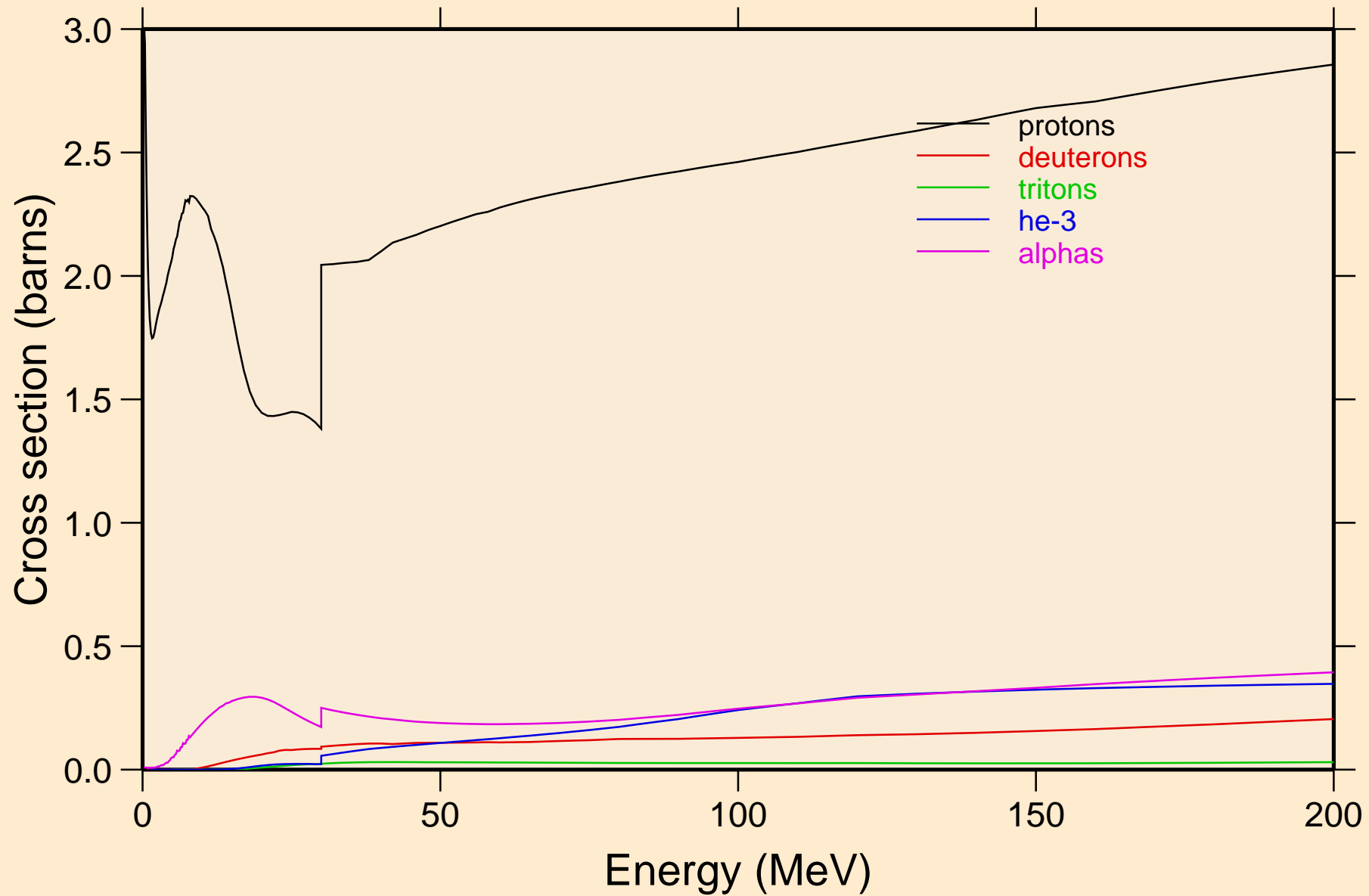
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



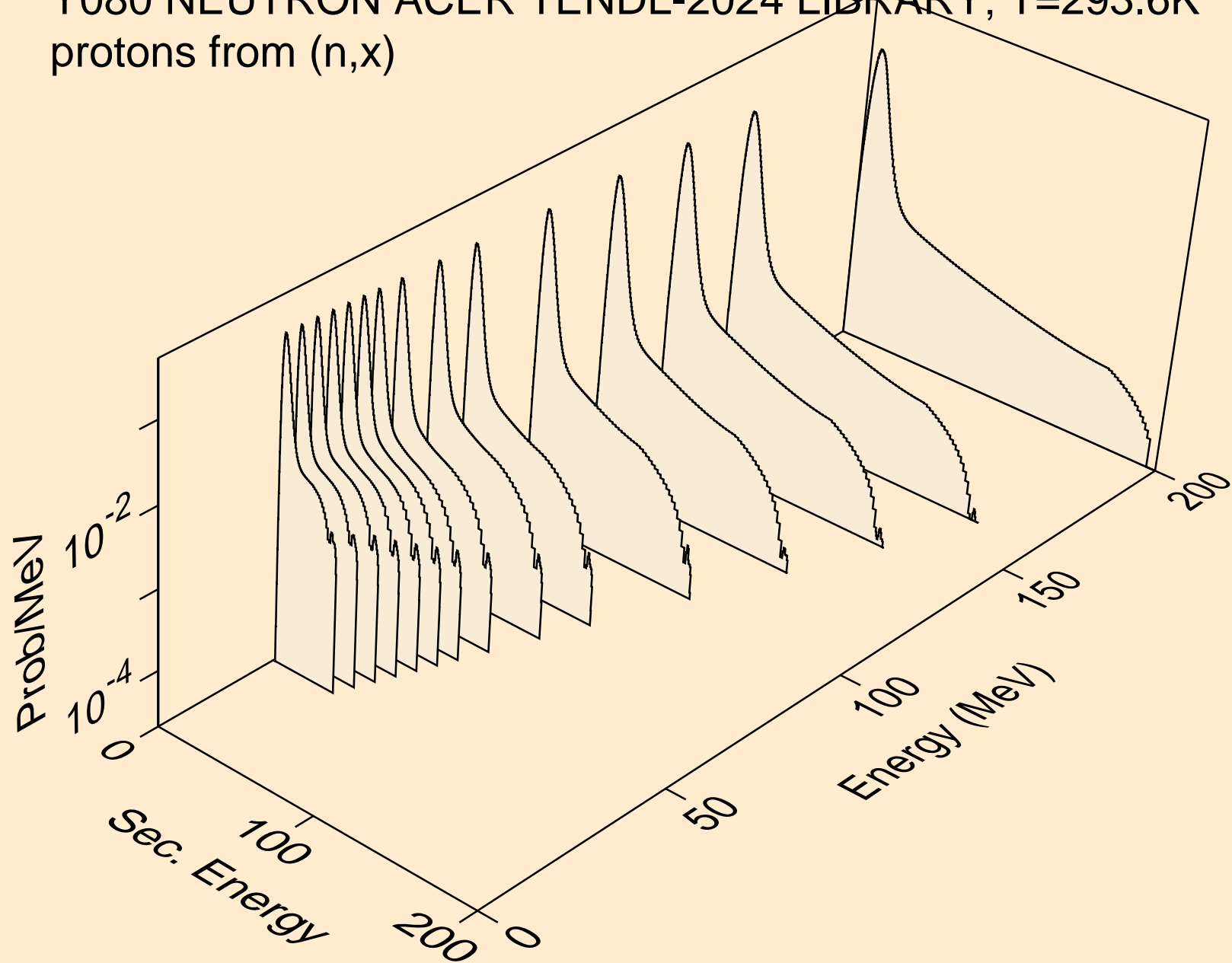
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



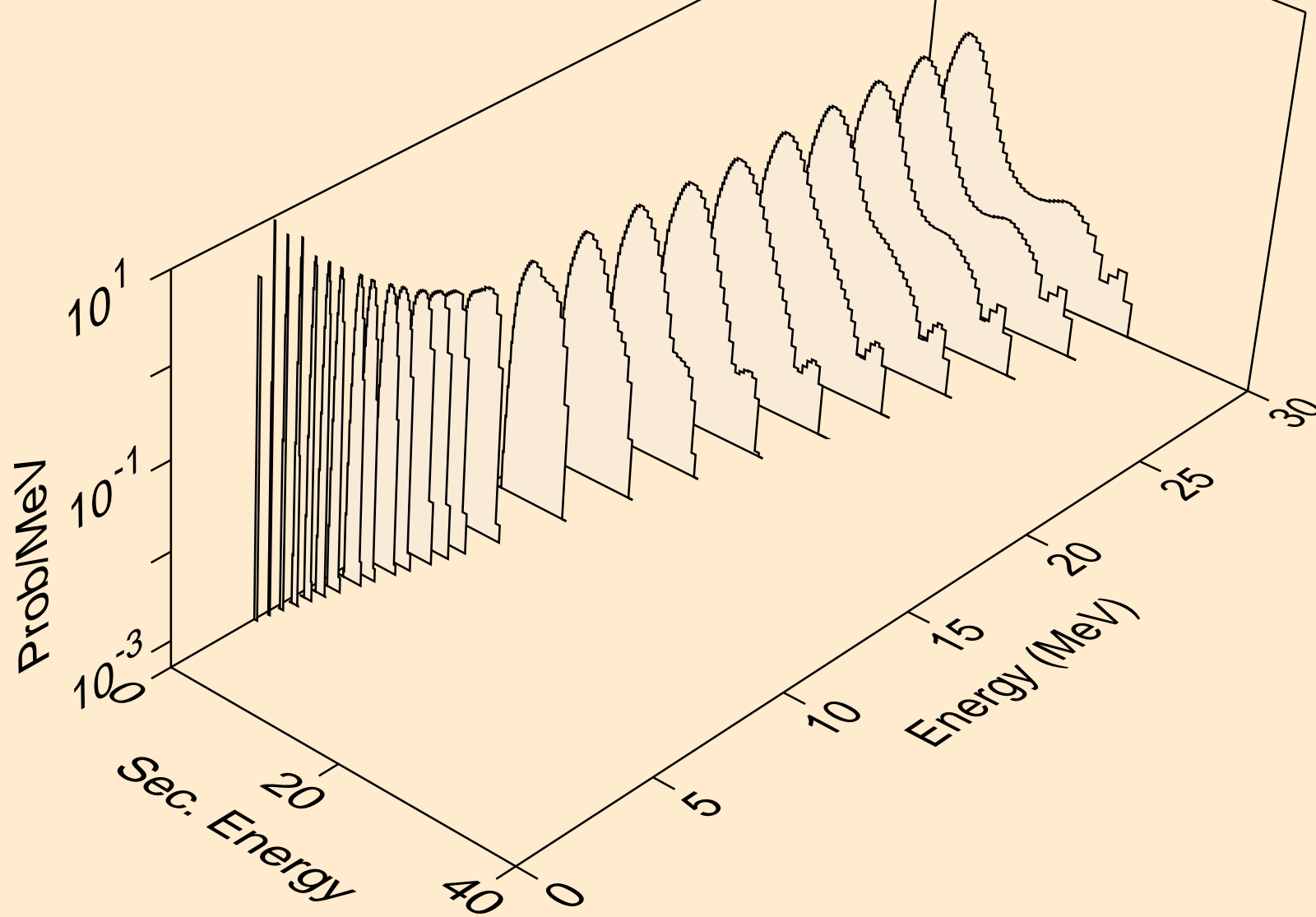
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



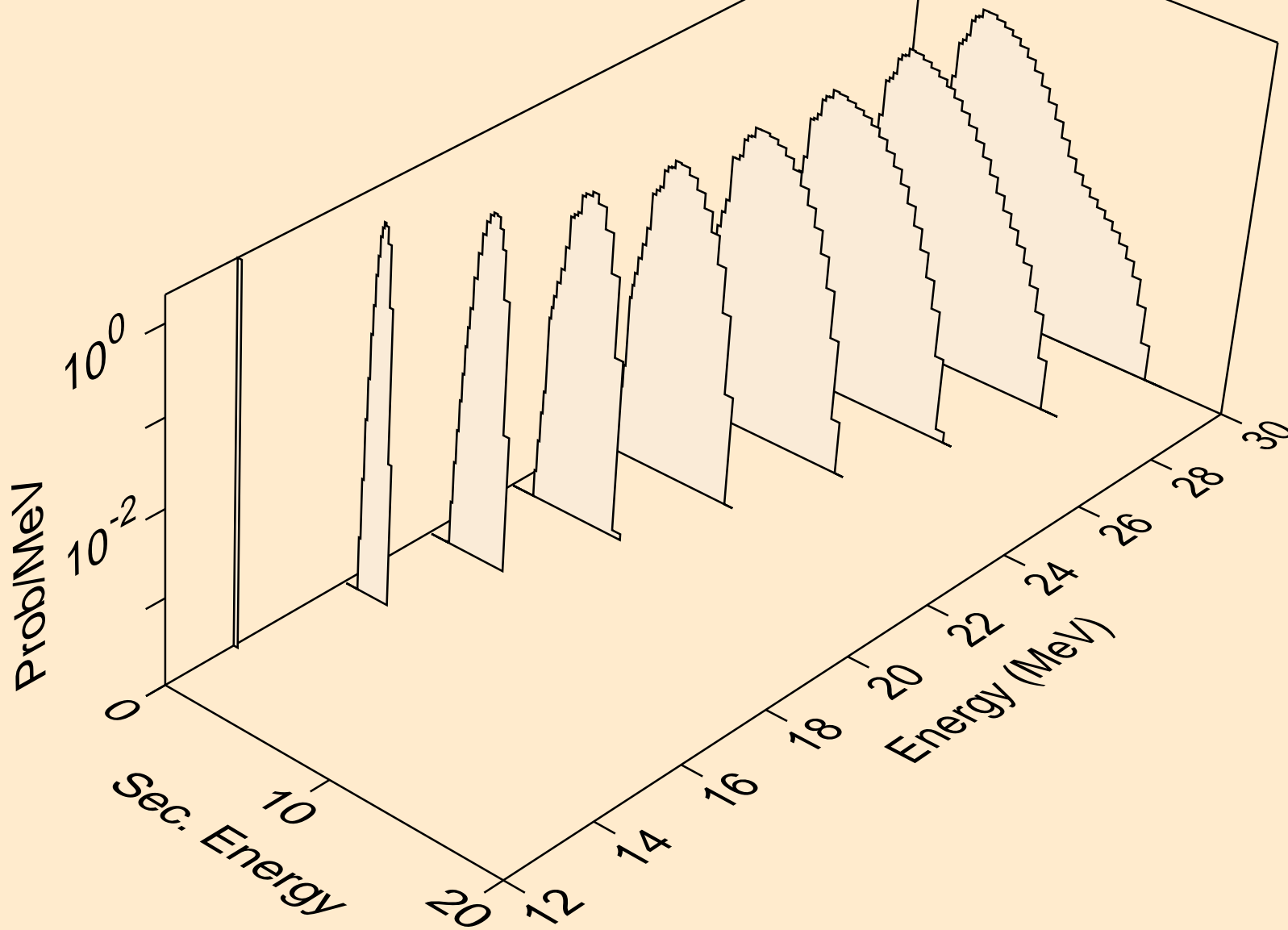
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



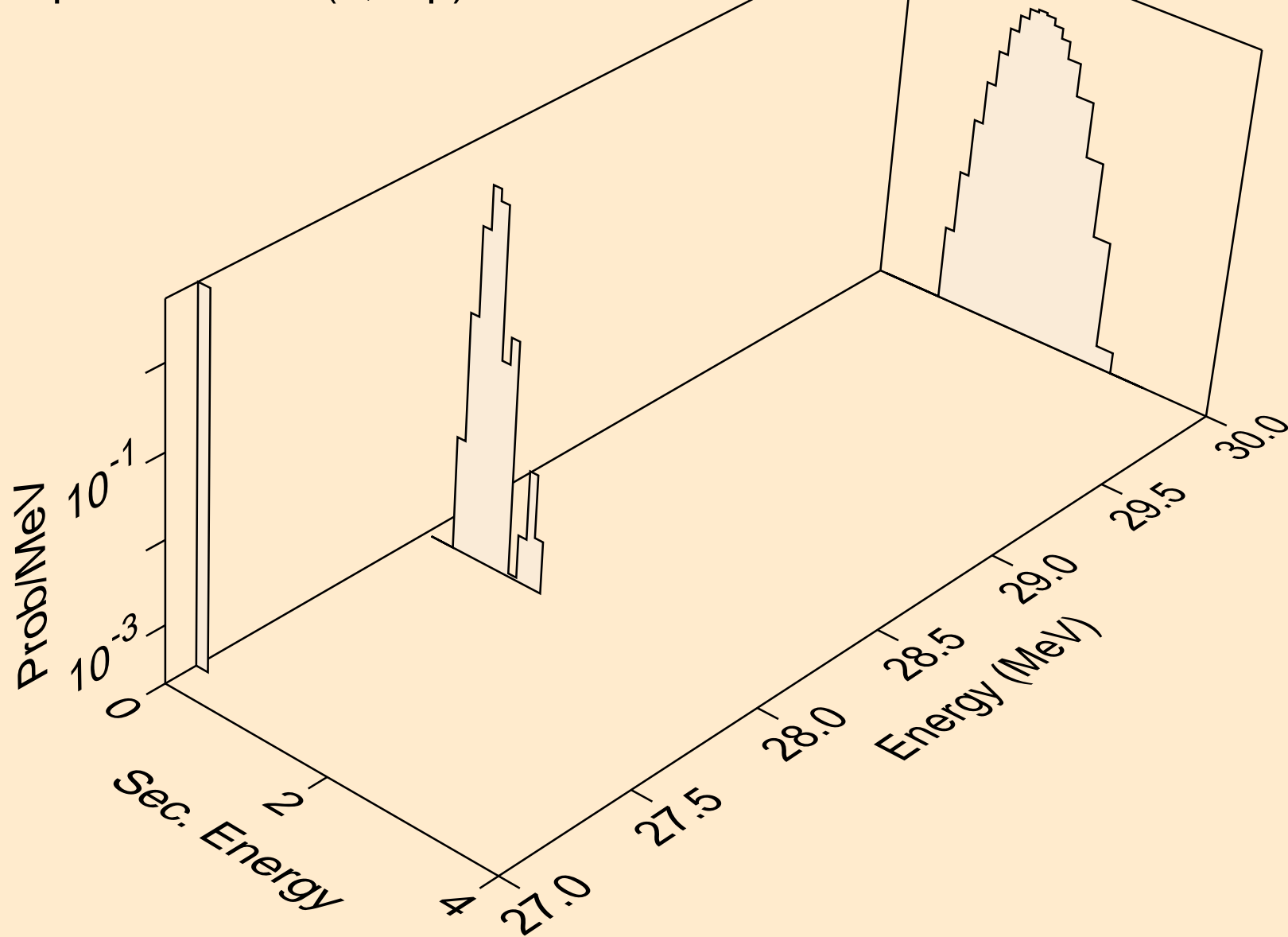
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



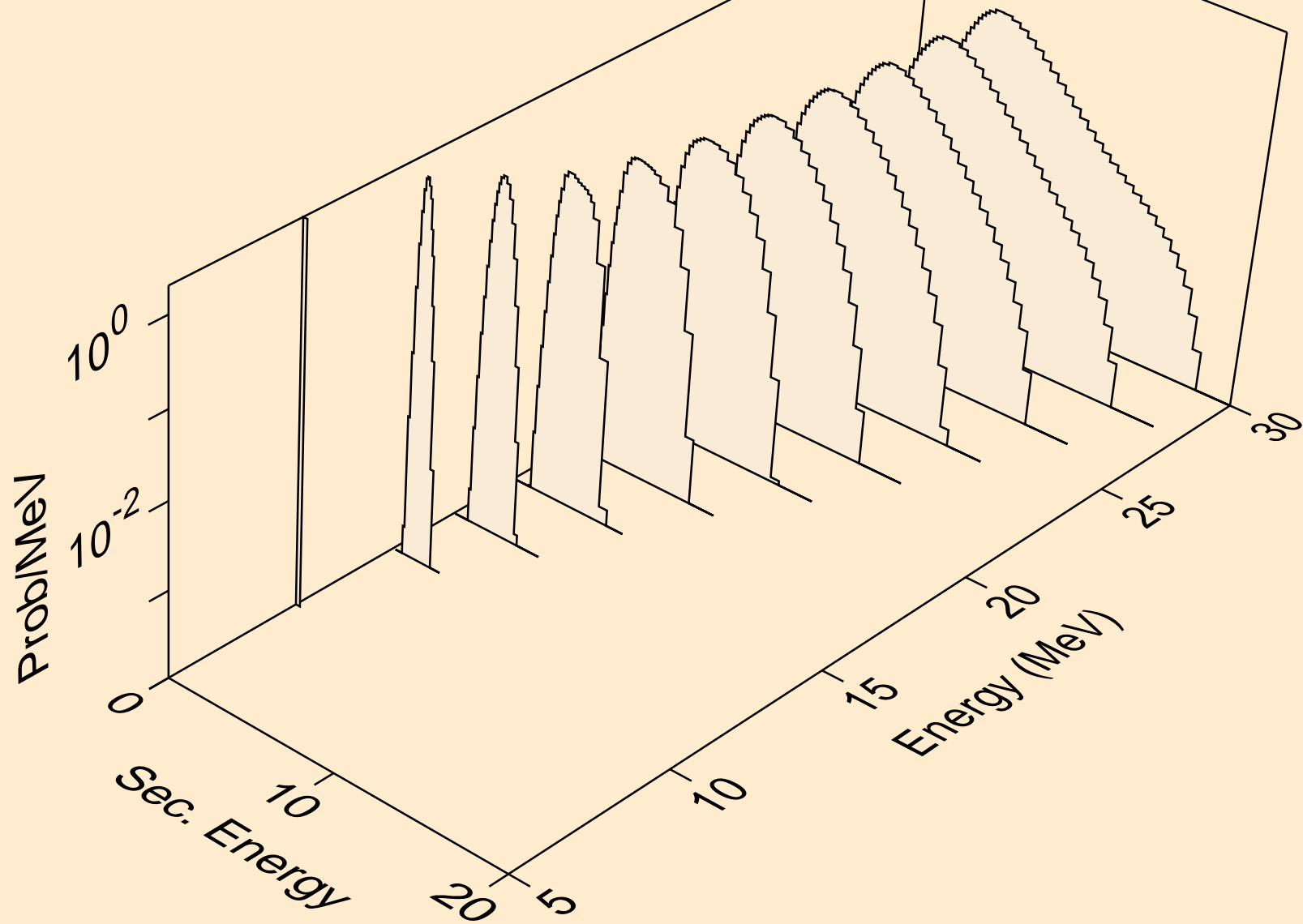
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



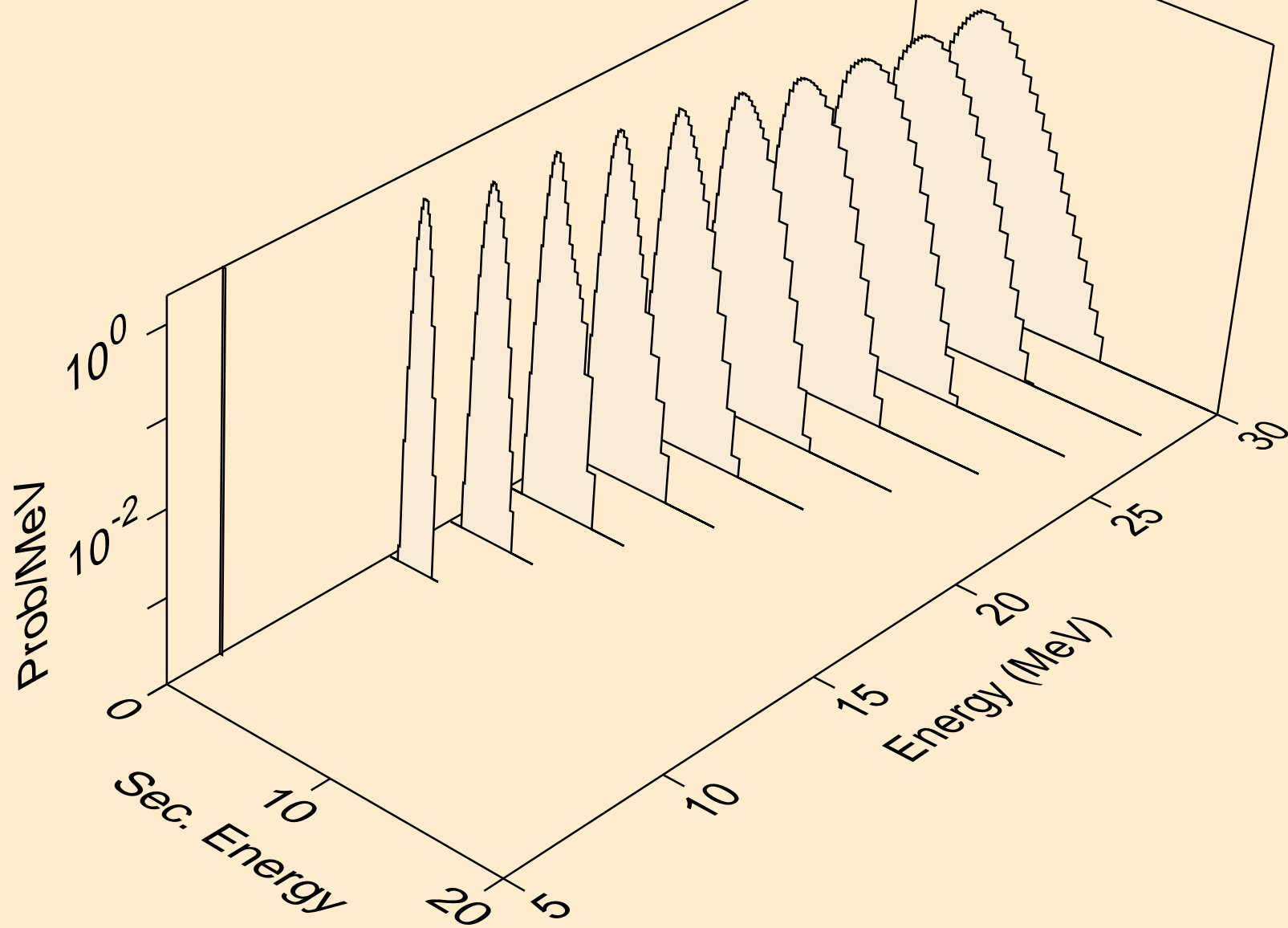
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



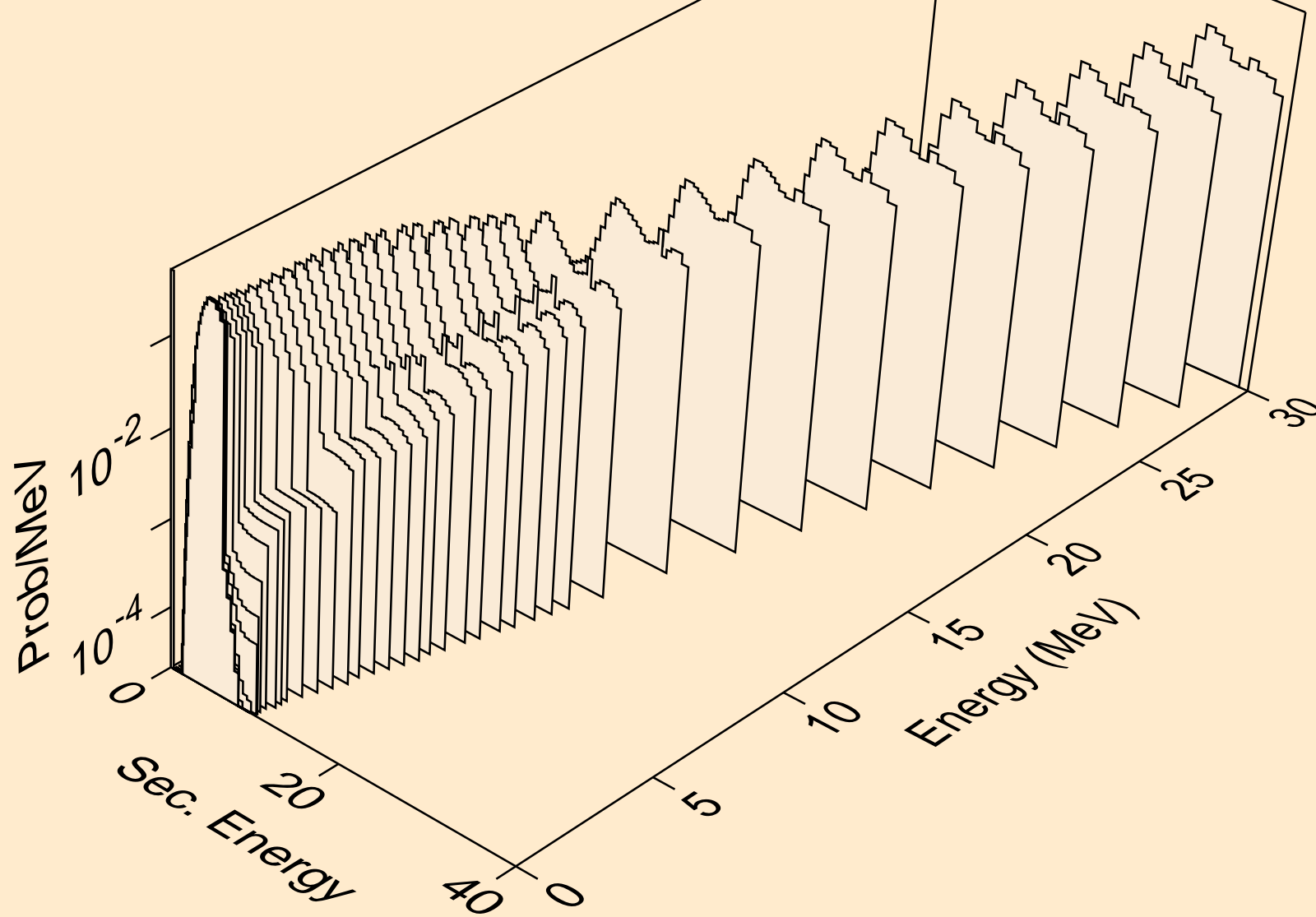
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



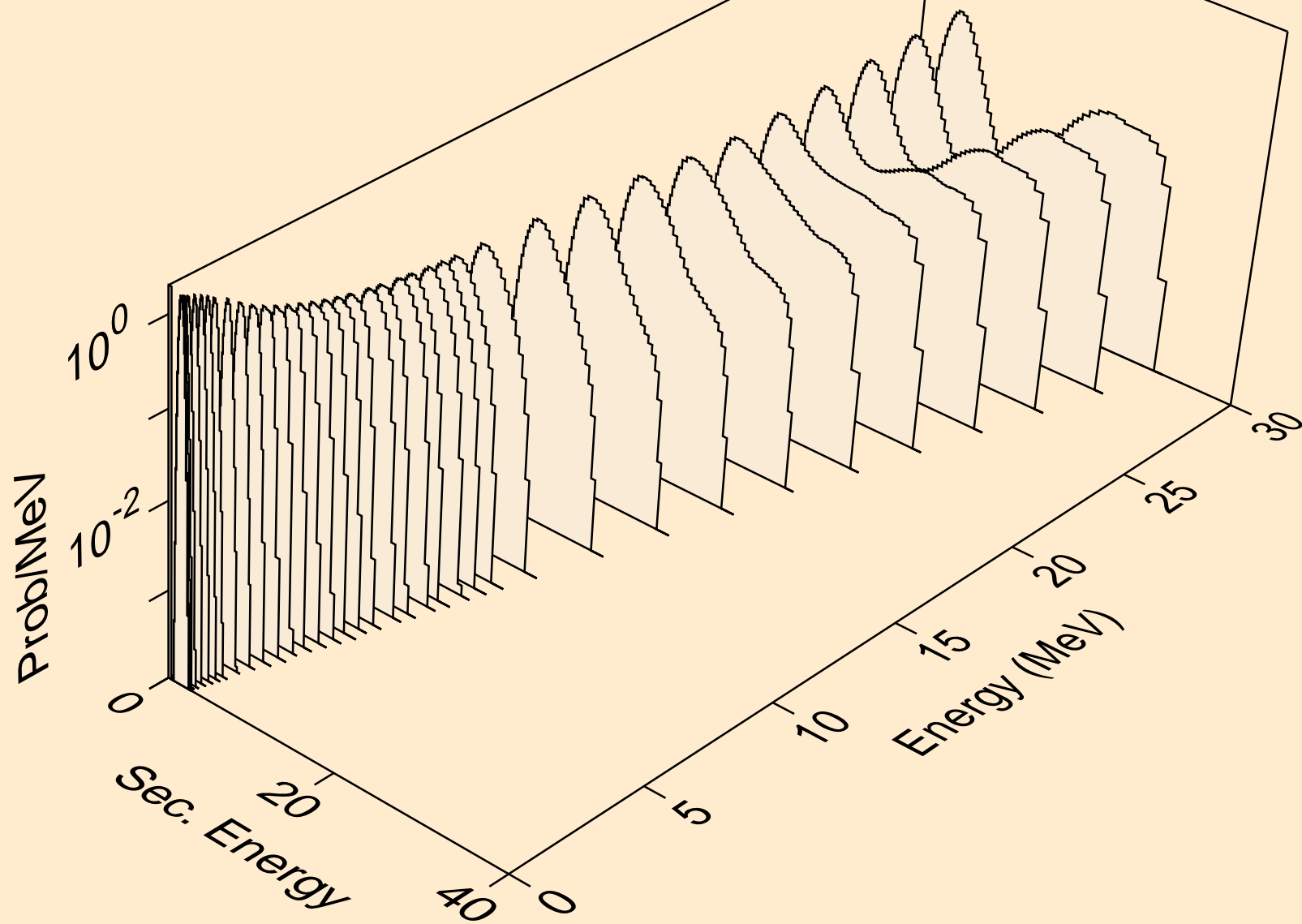
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



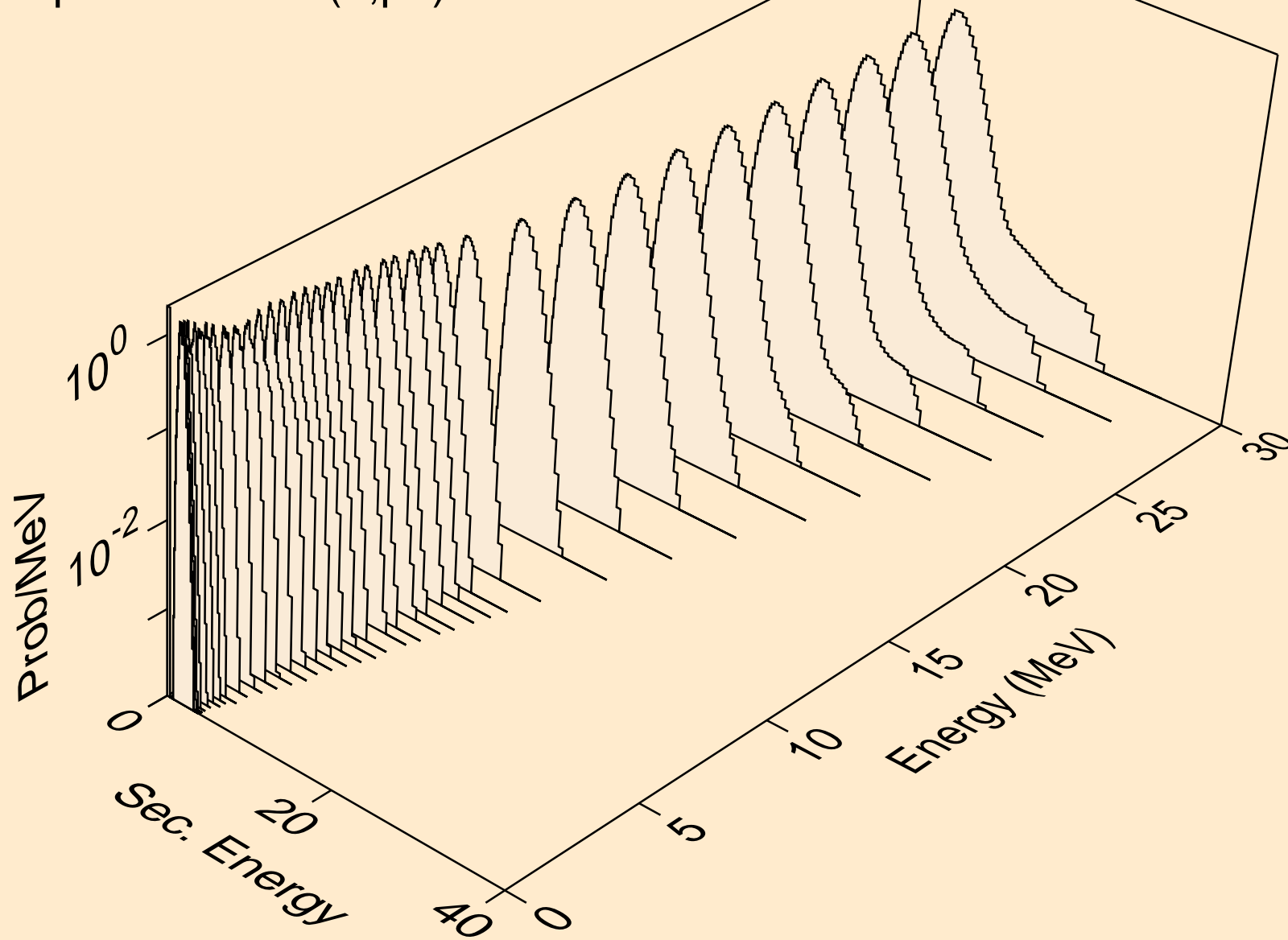
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



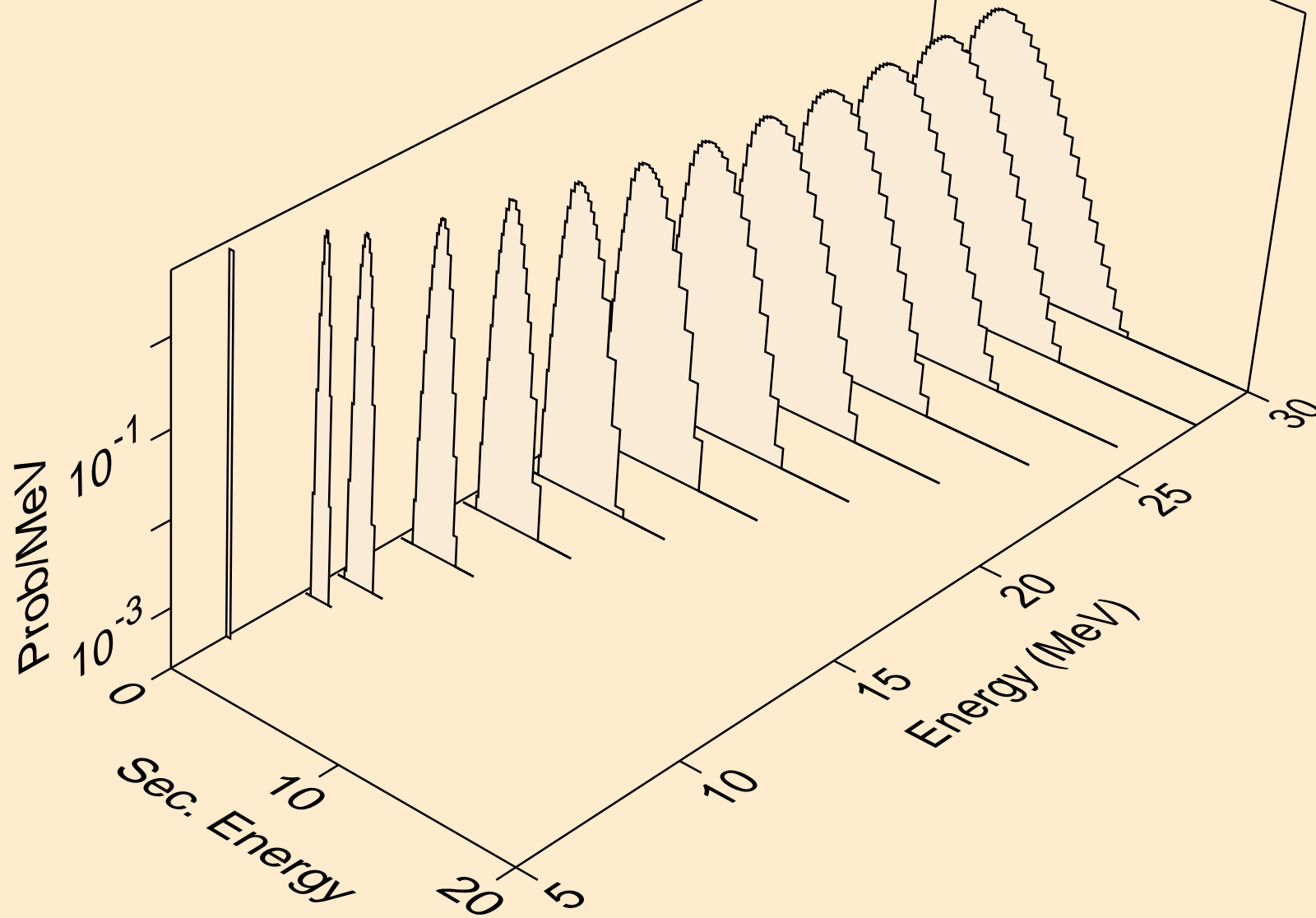
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



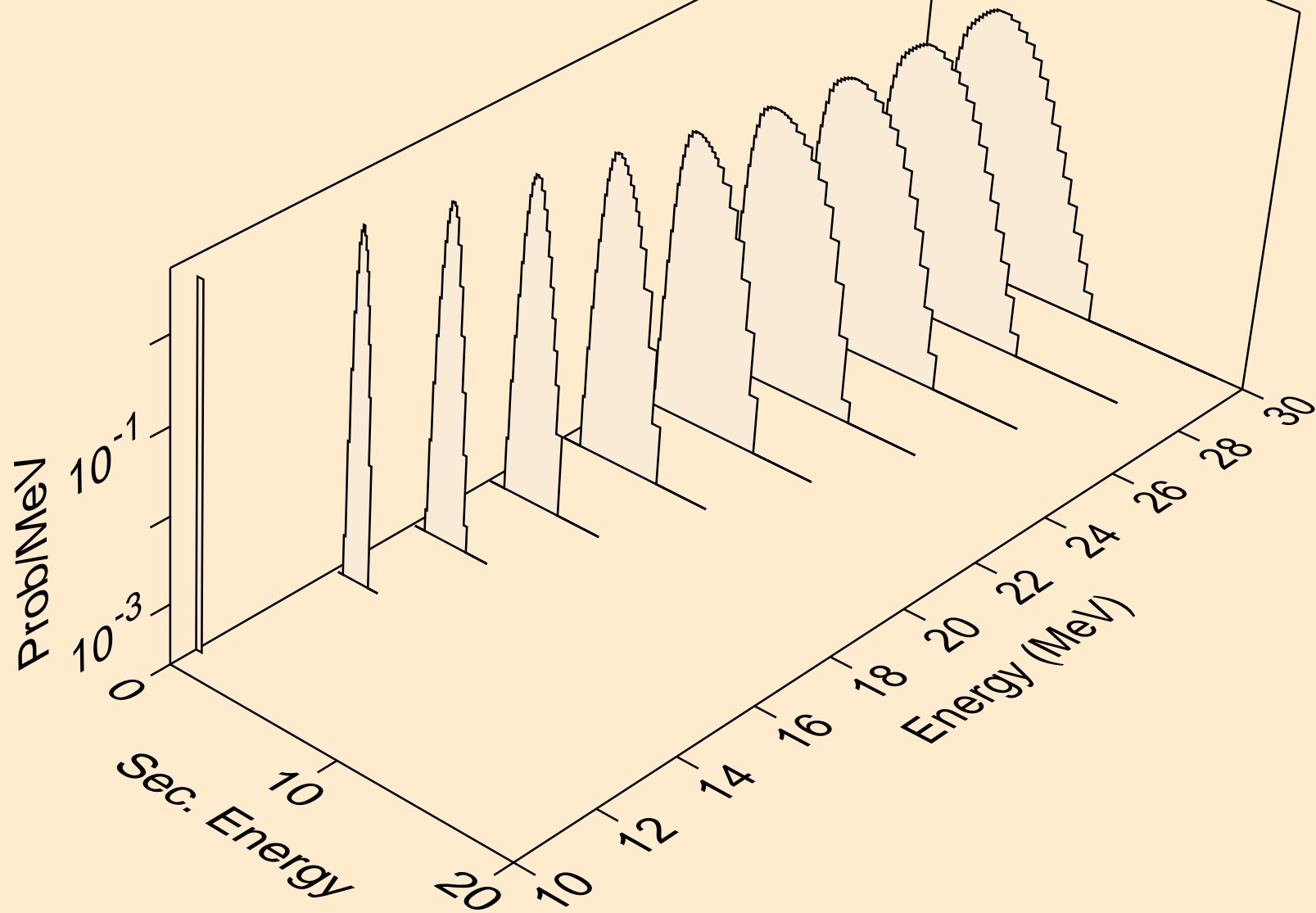
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



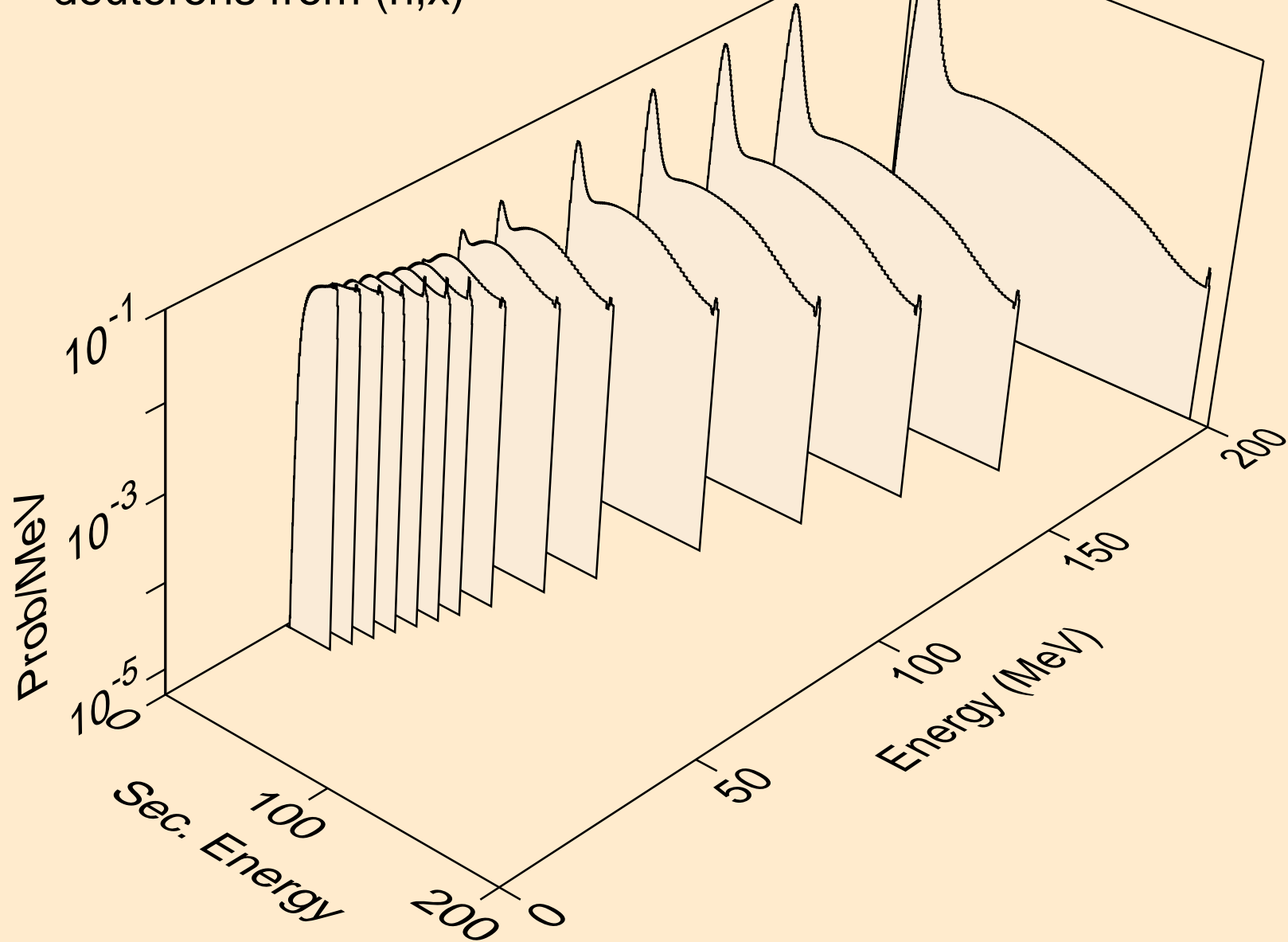
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



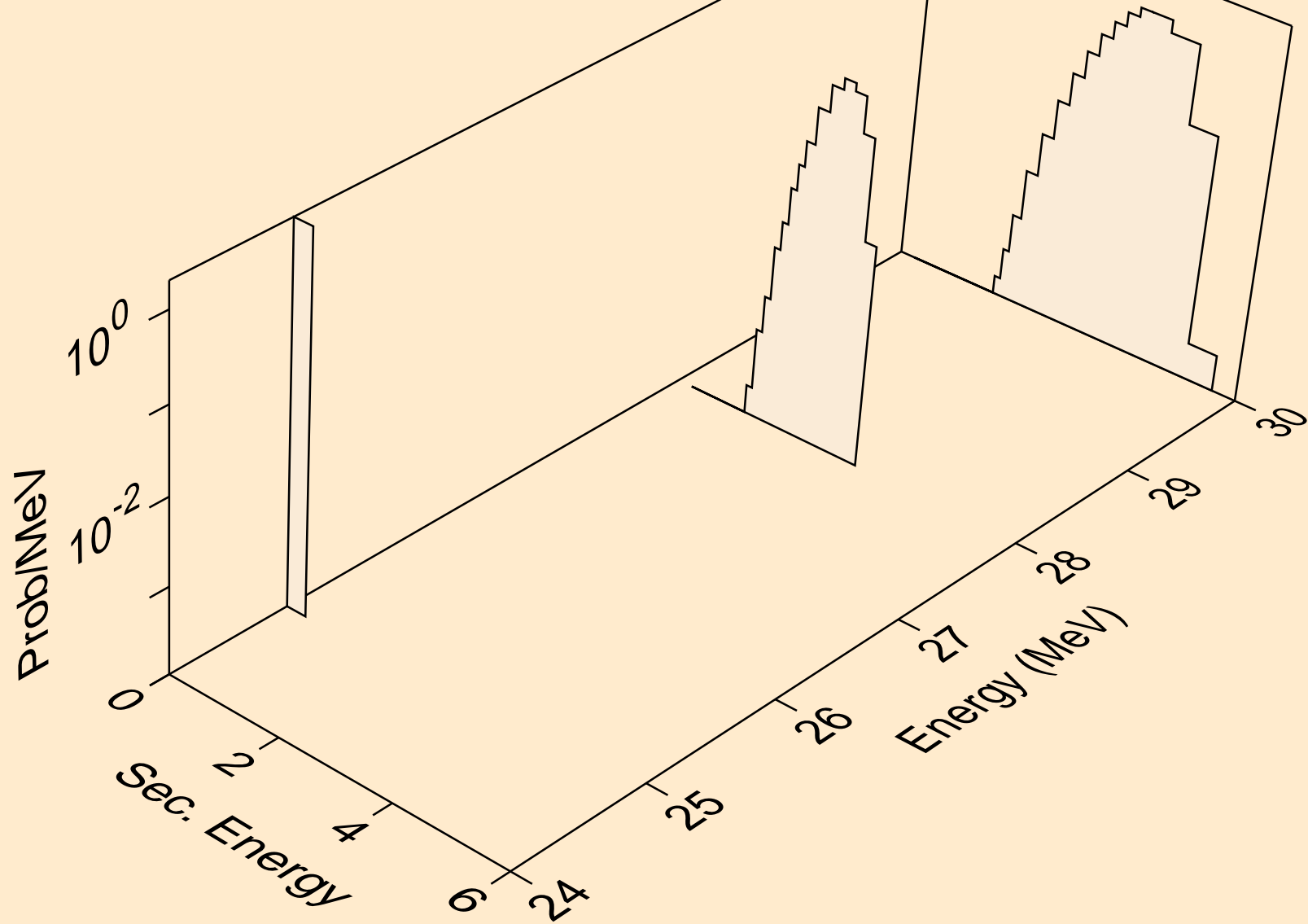
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pt)



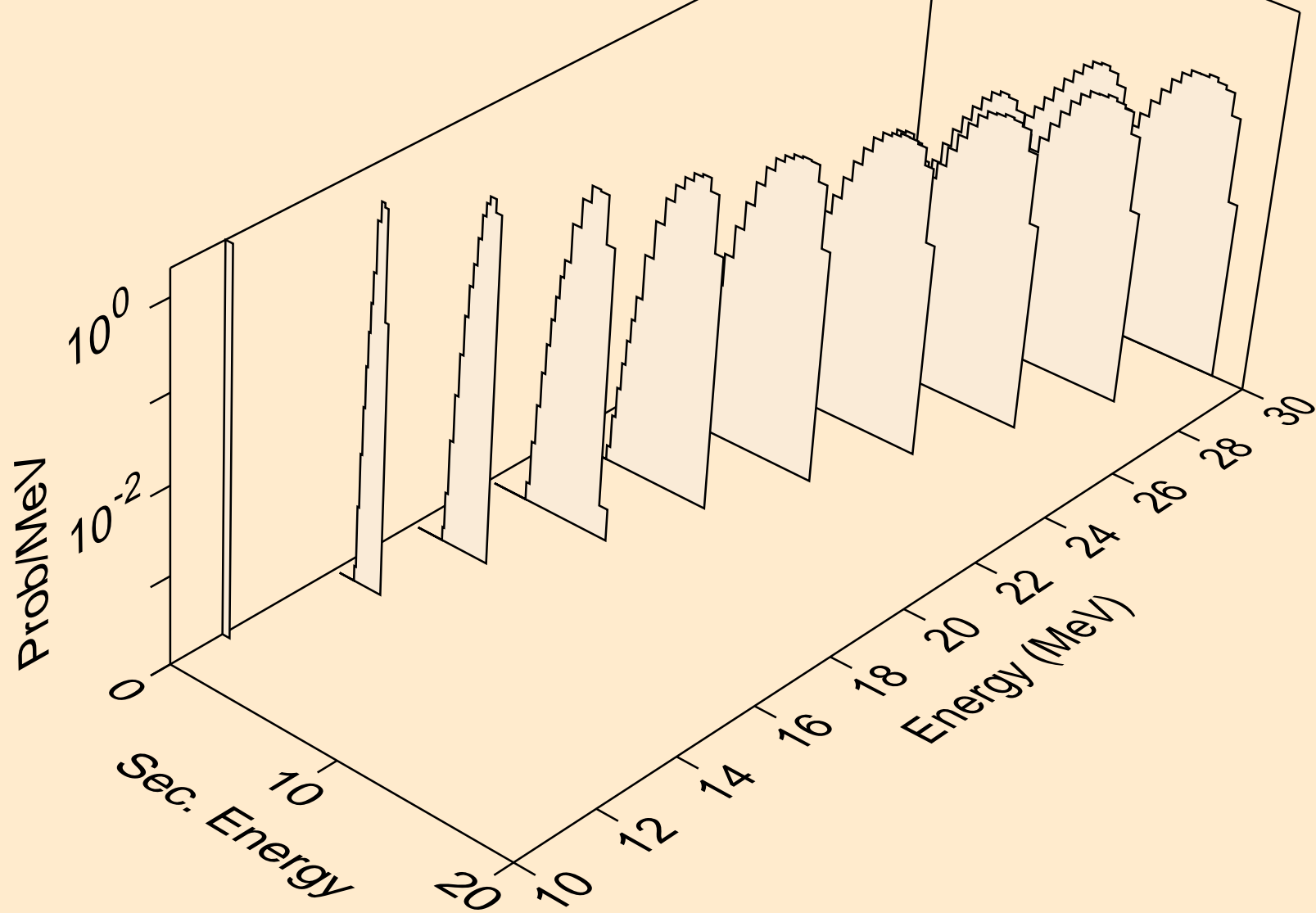
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



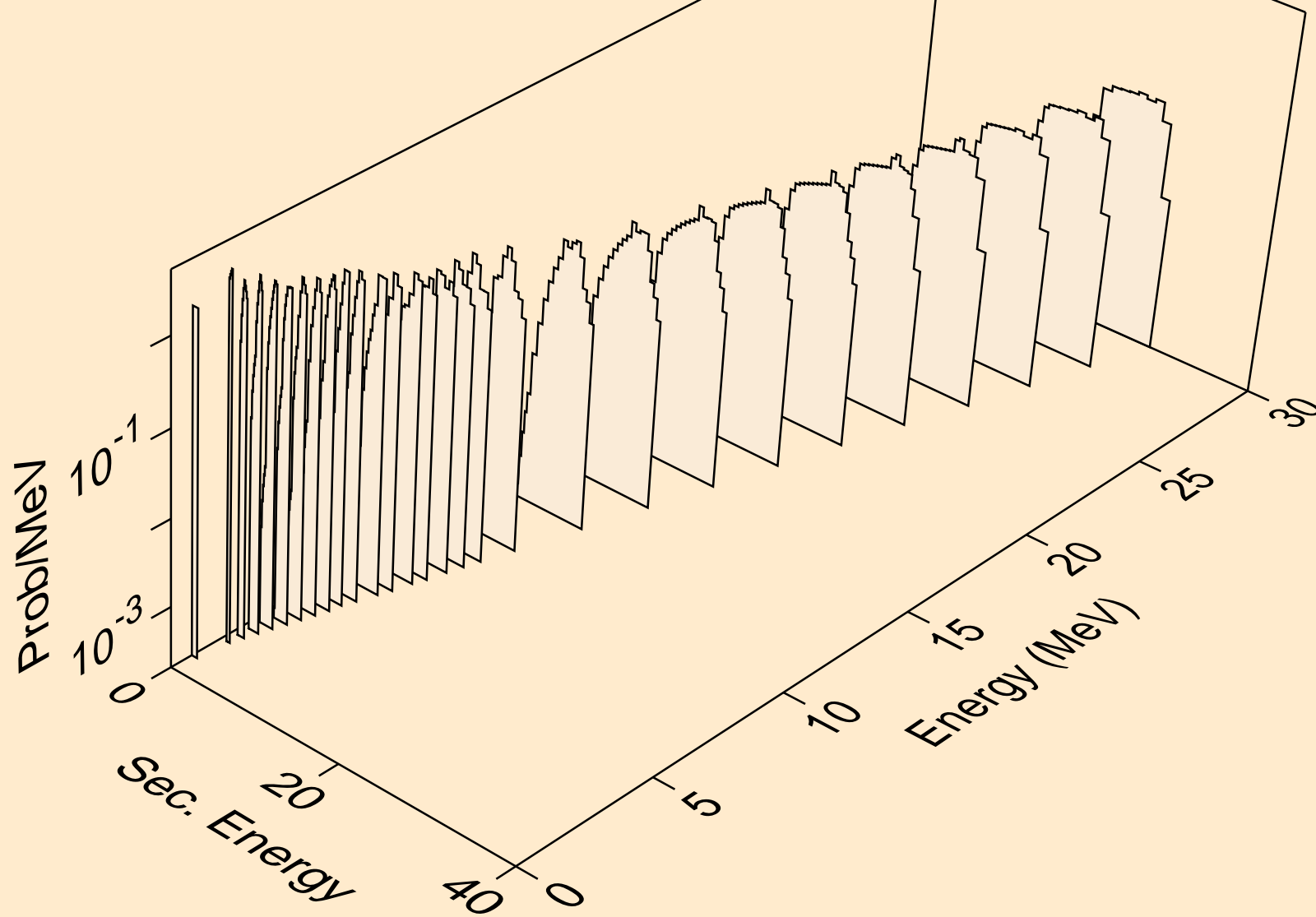
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



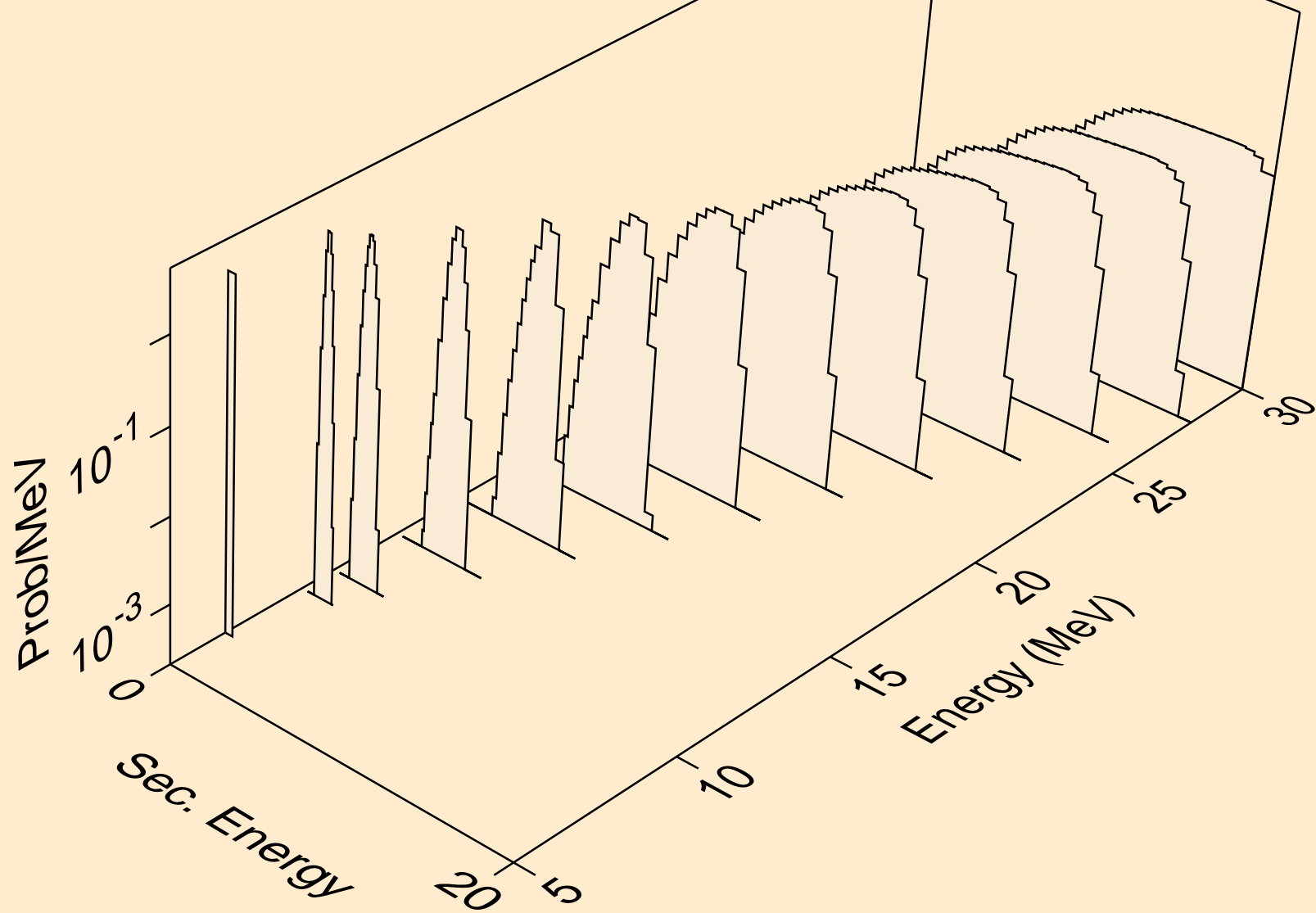
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



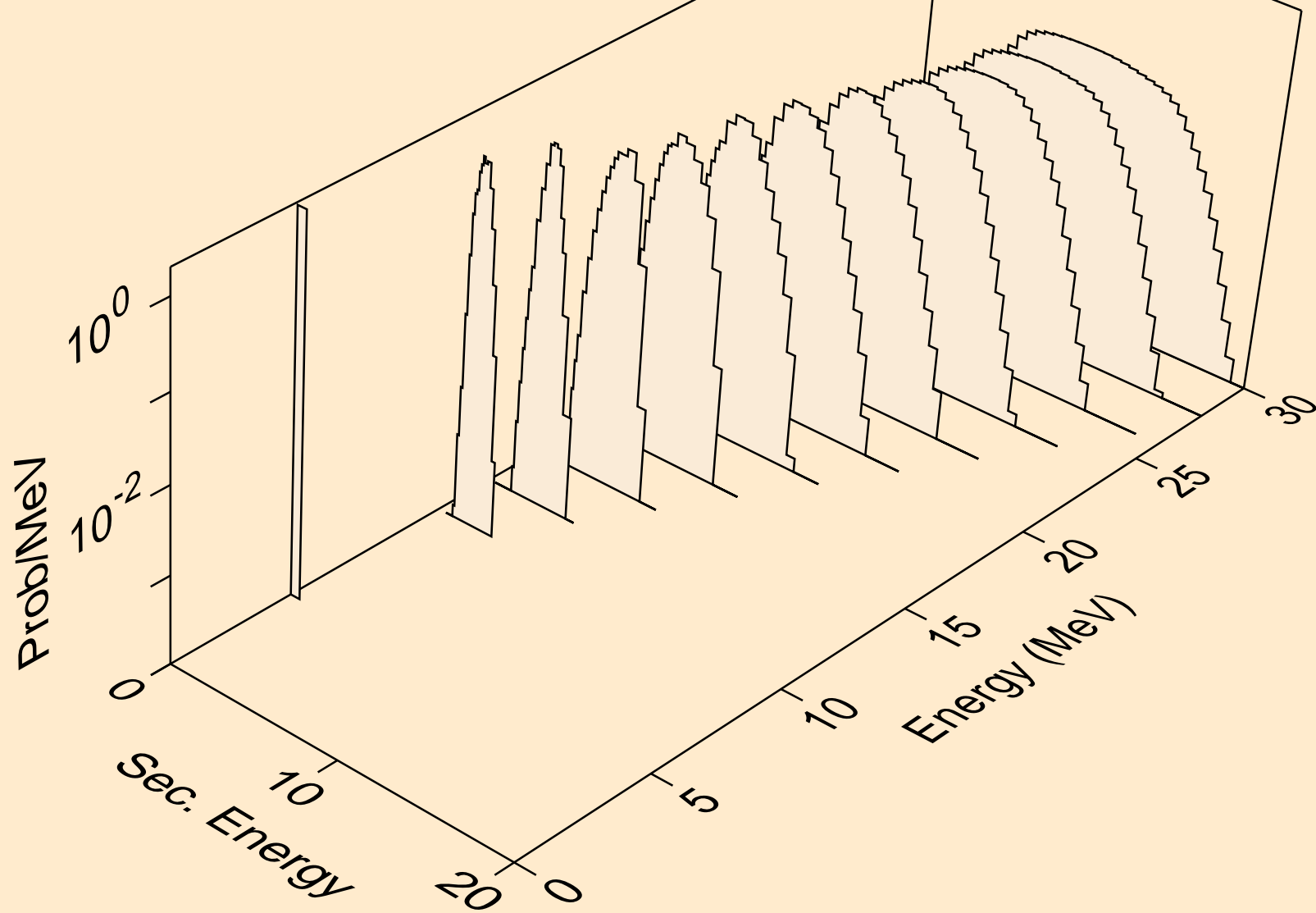
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



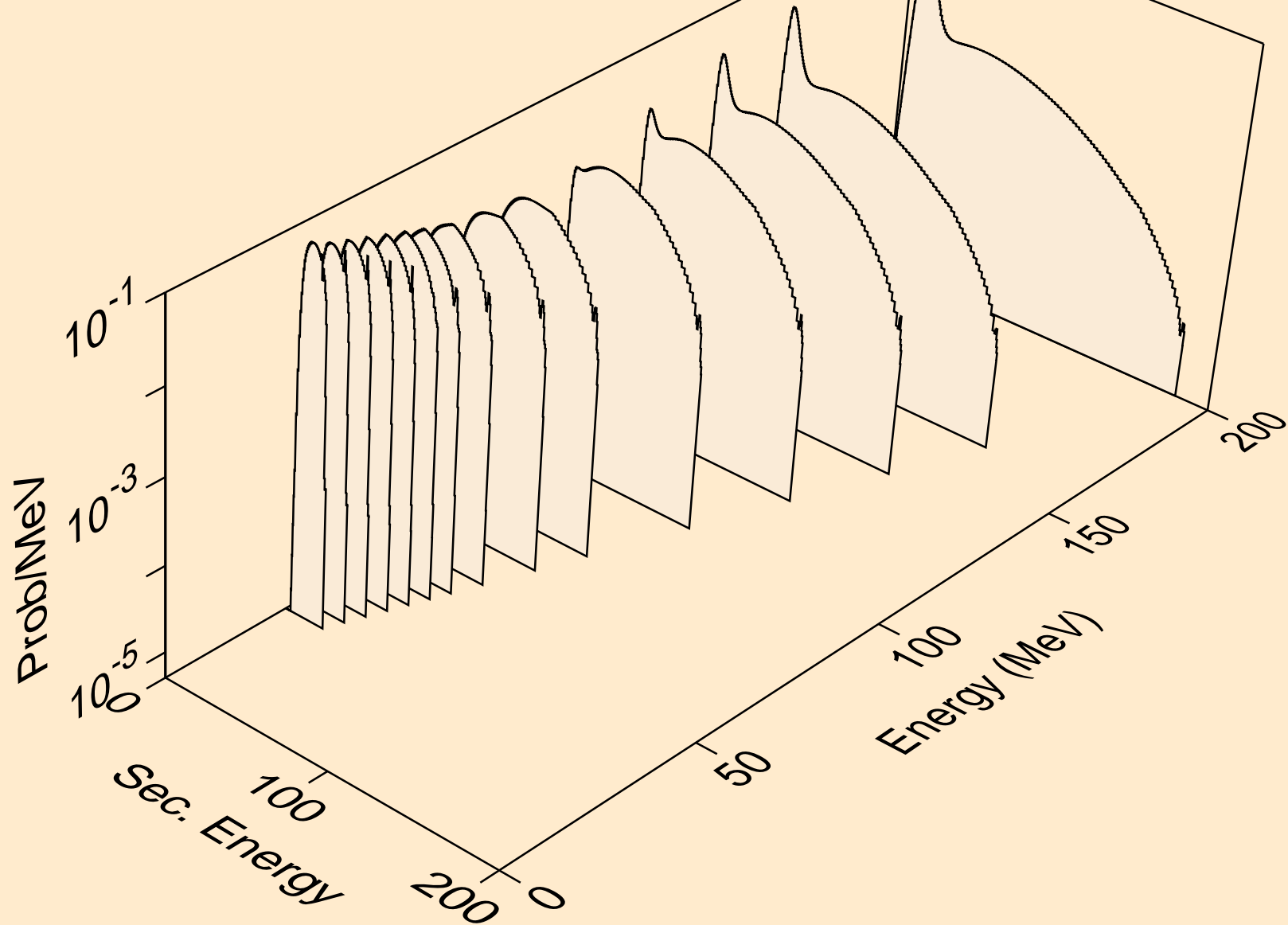
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



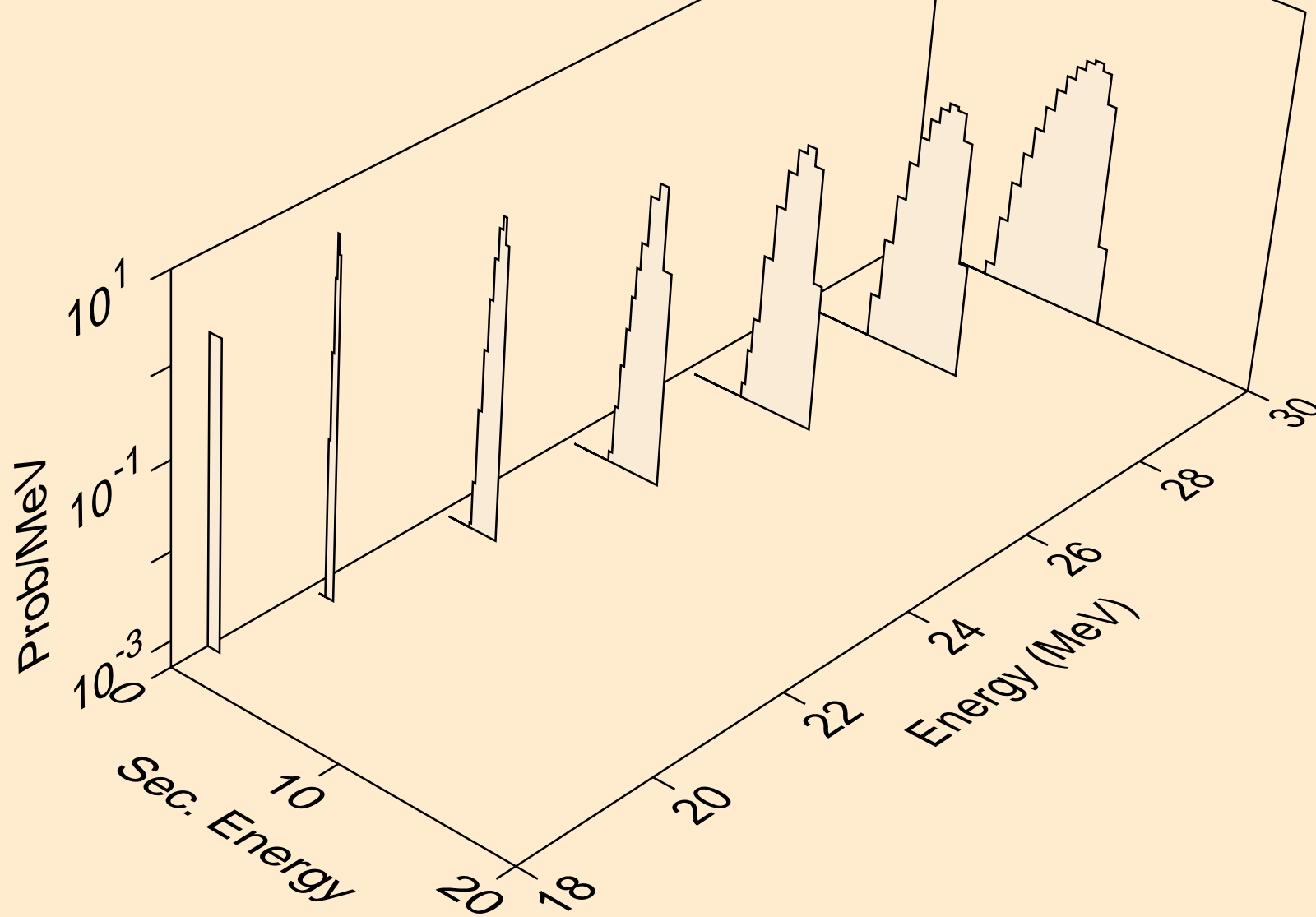
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,da)



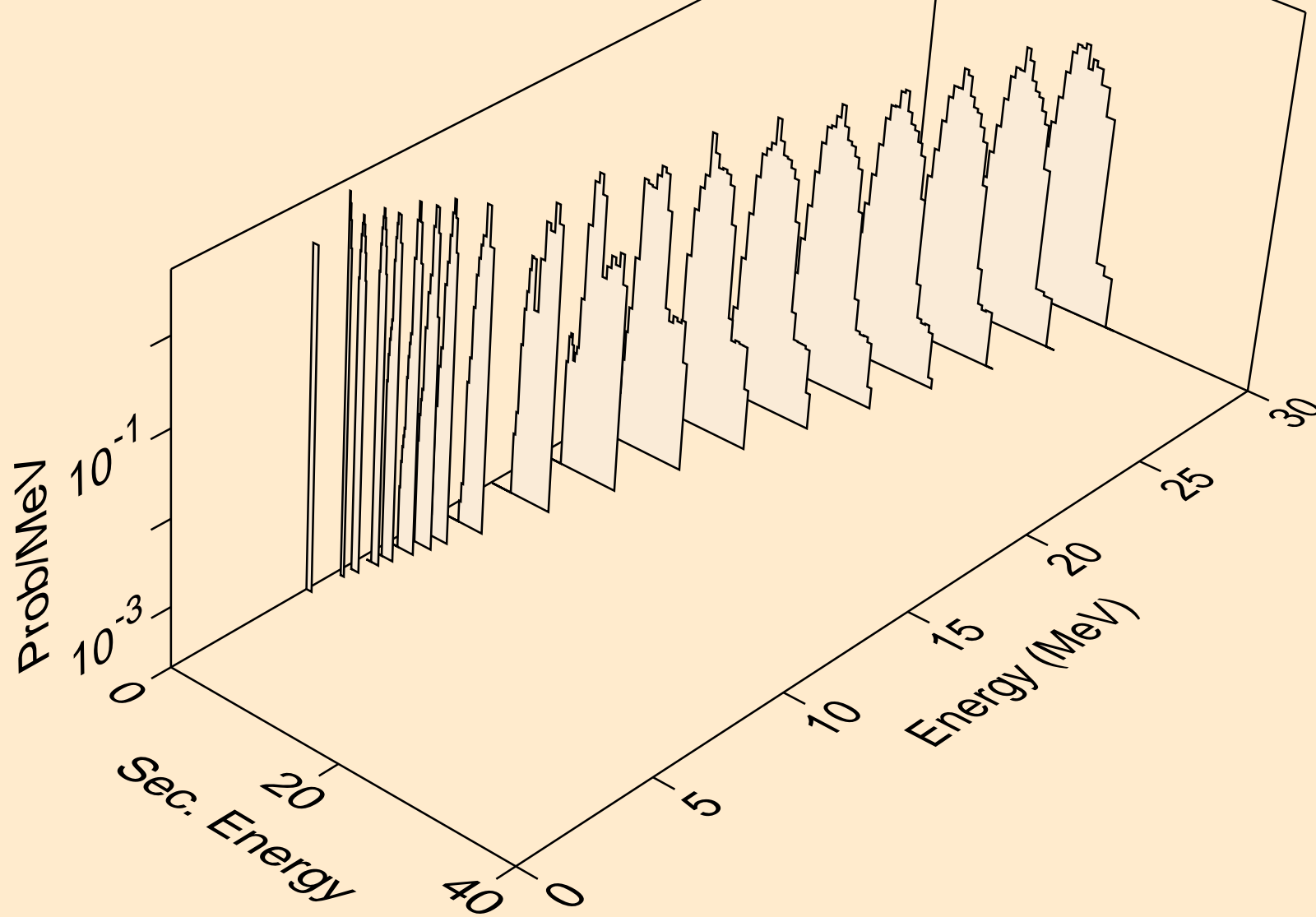
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



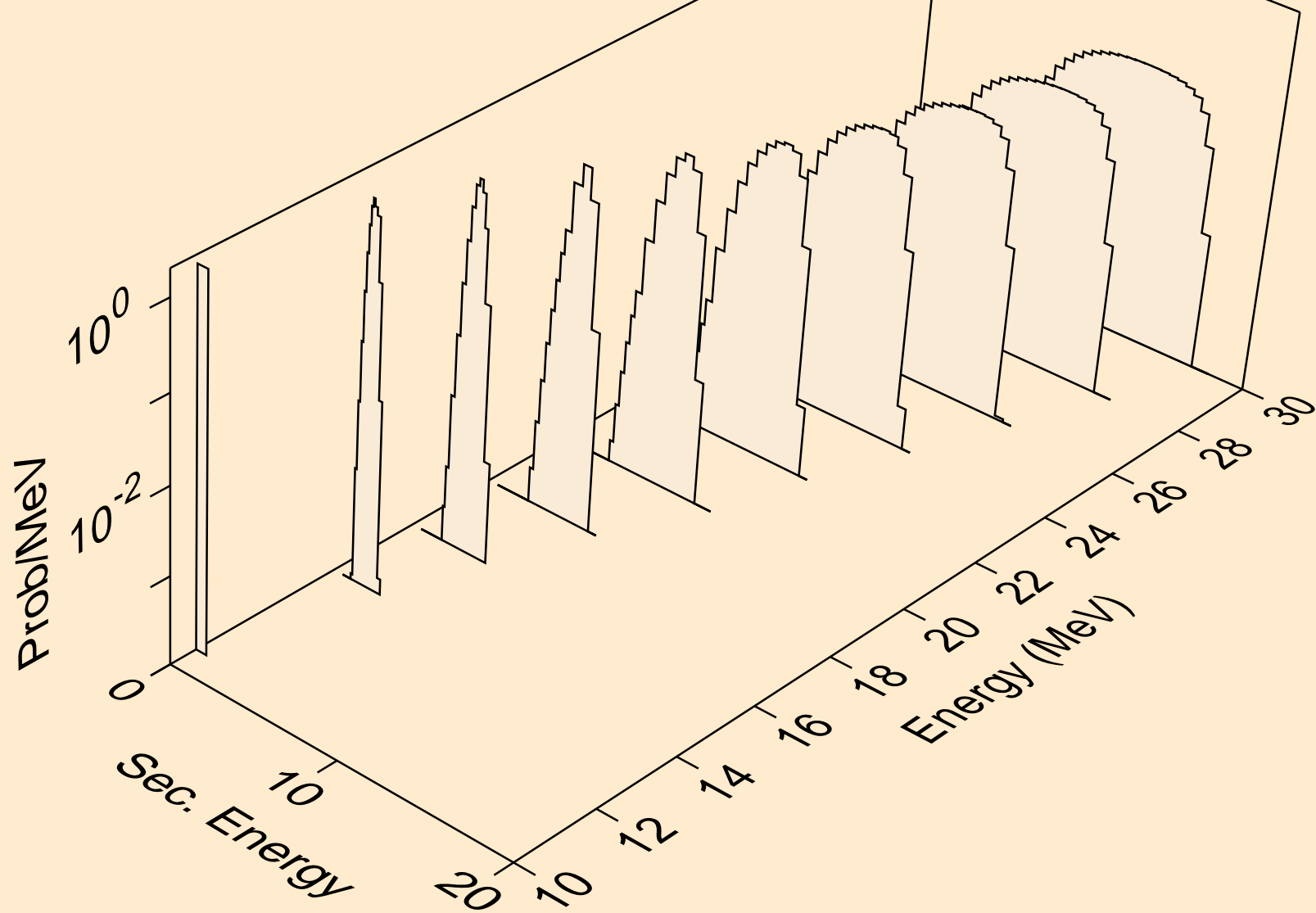
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



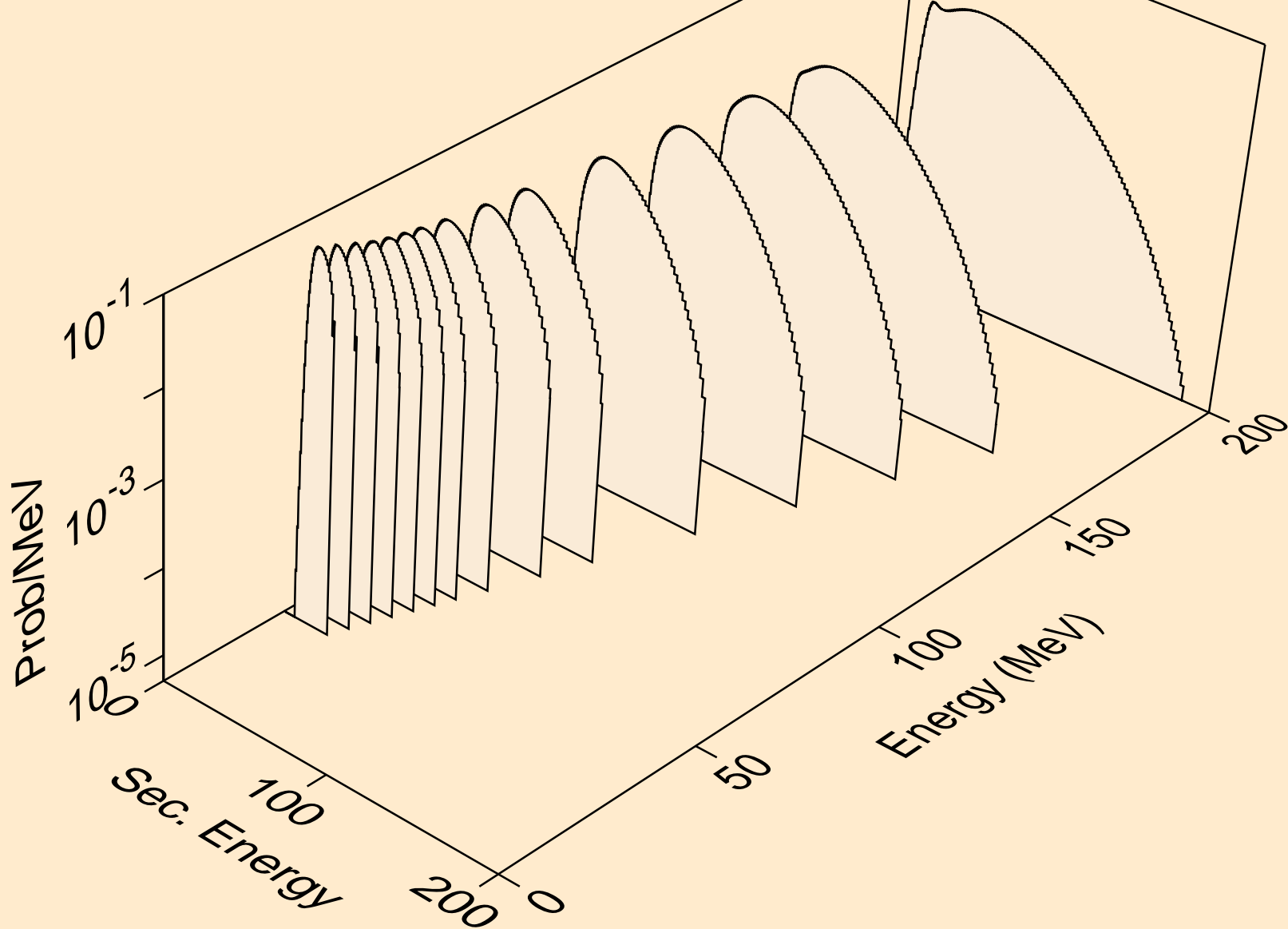
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



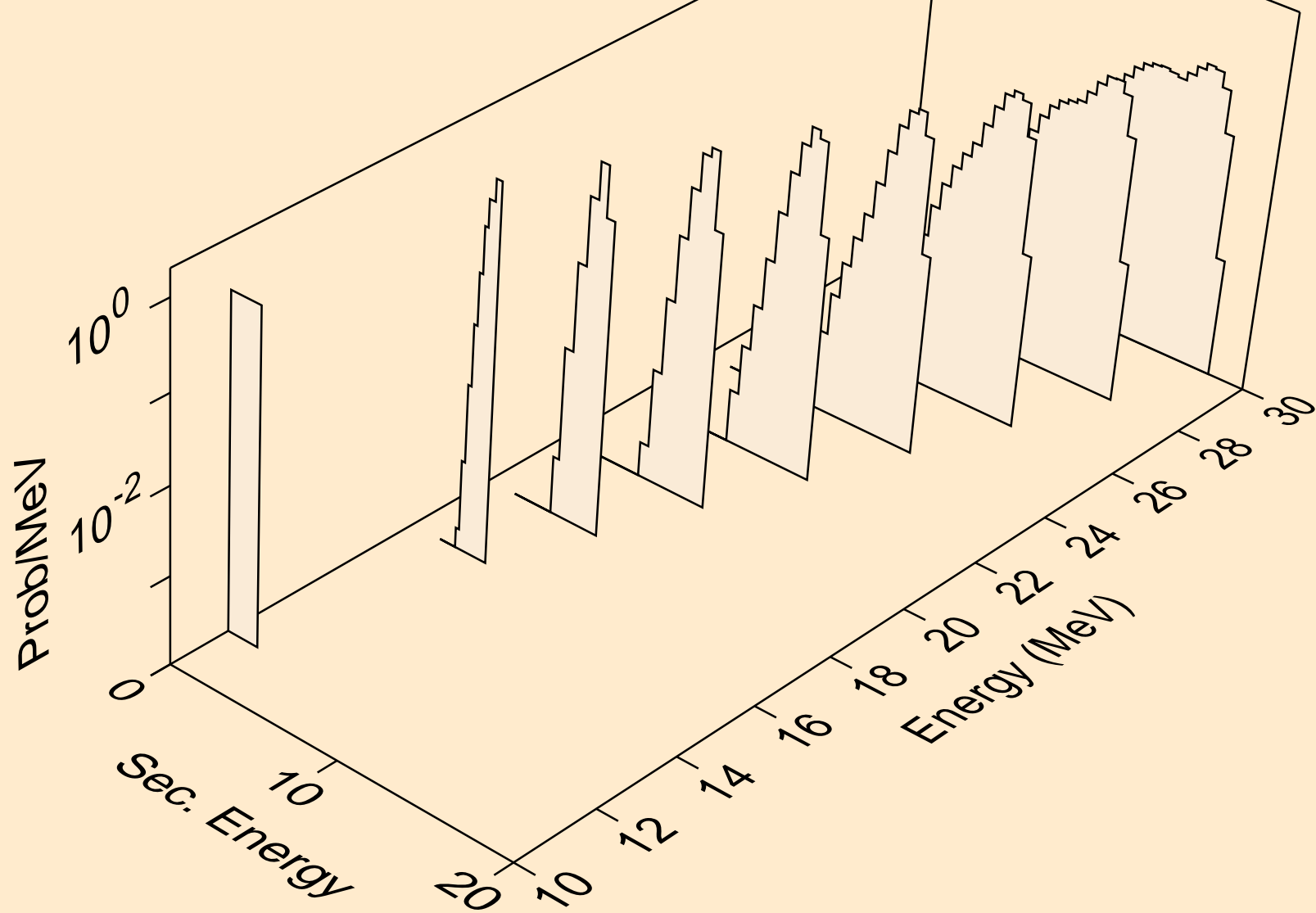
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



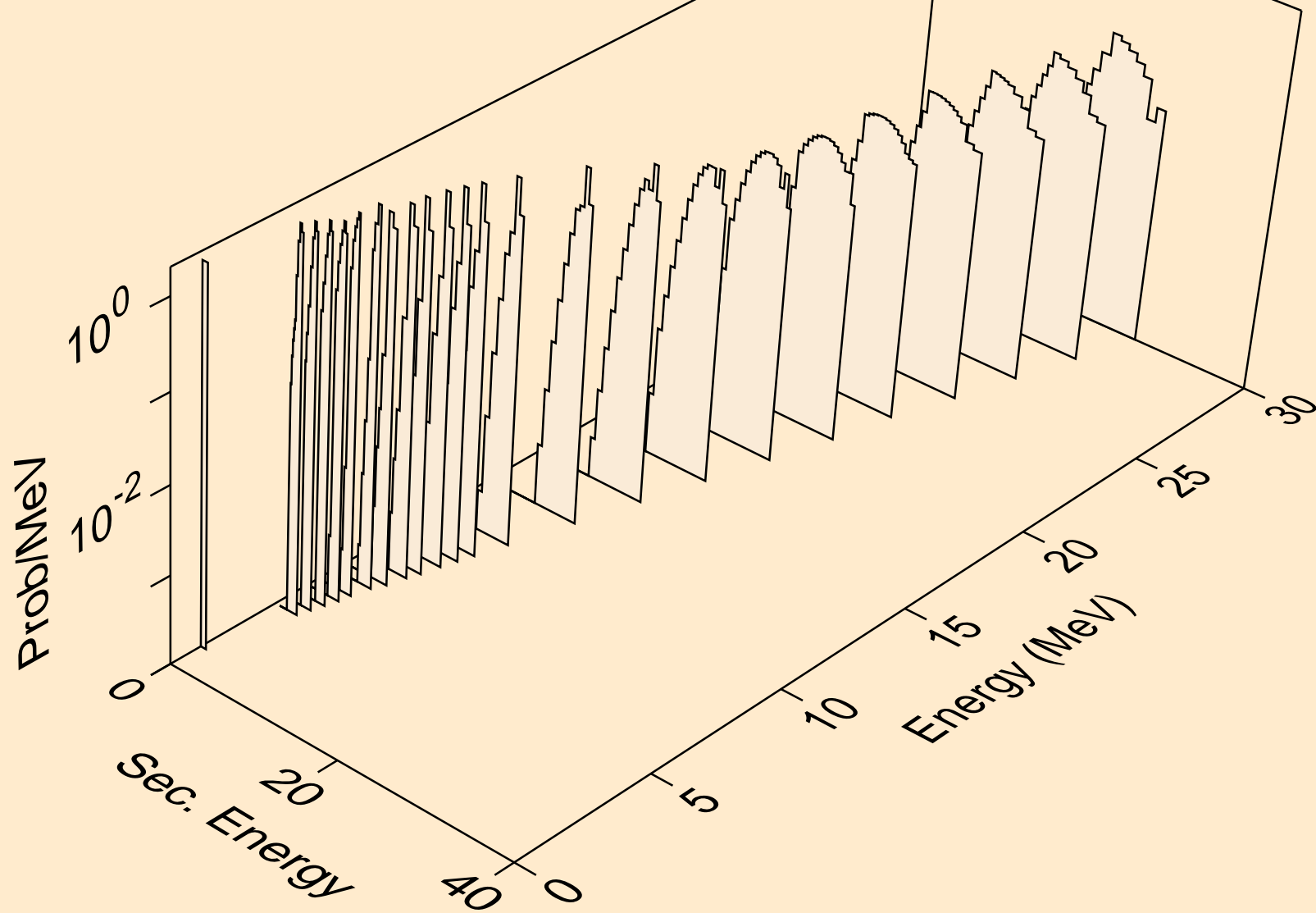
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



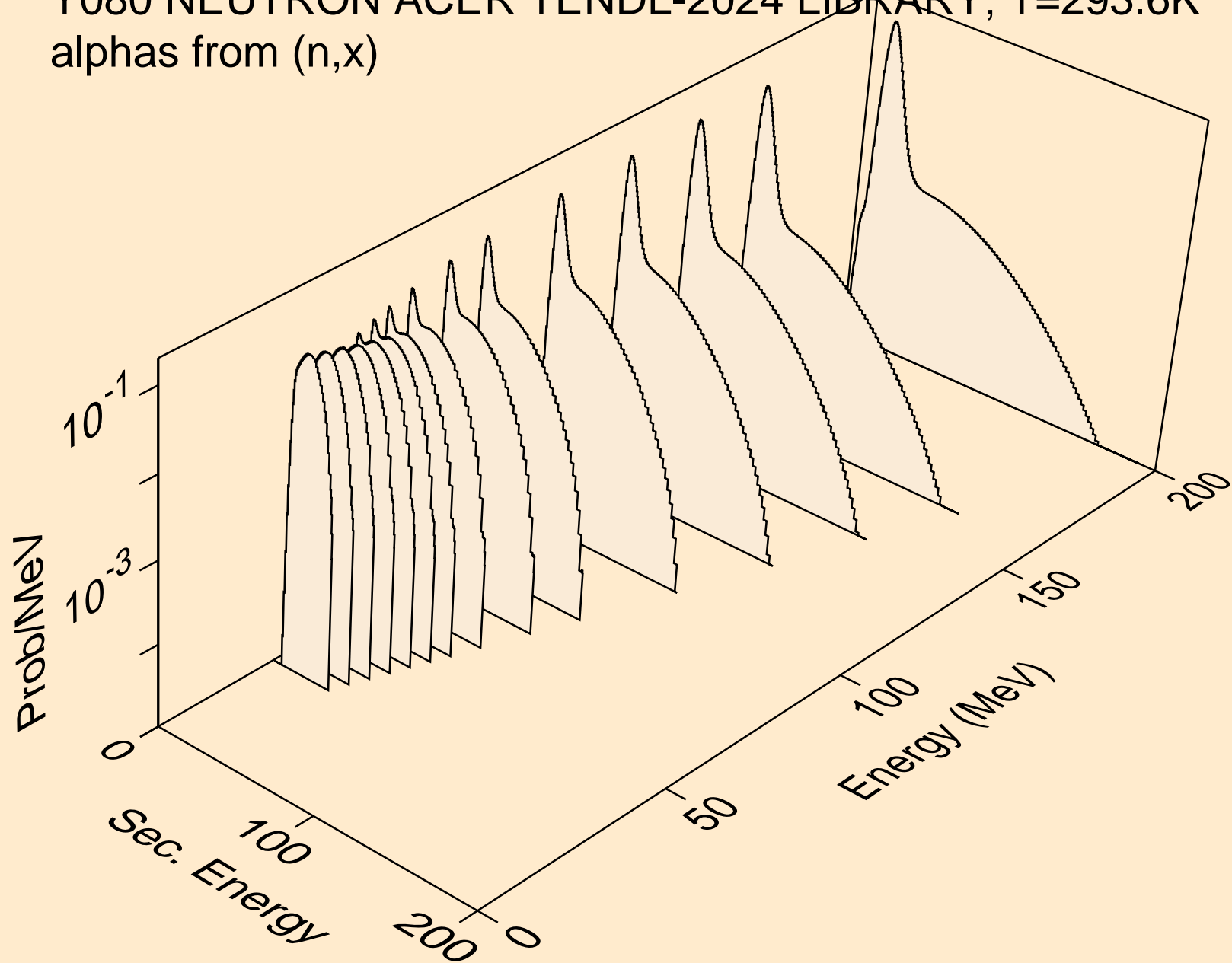
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



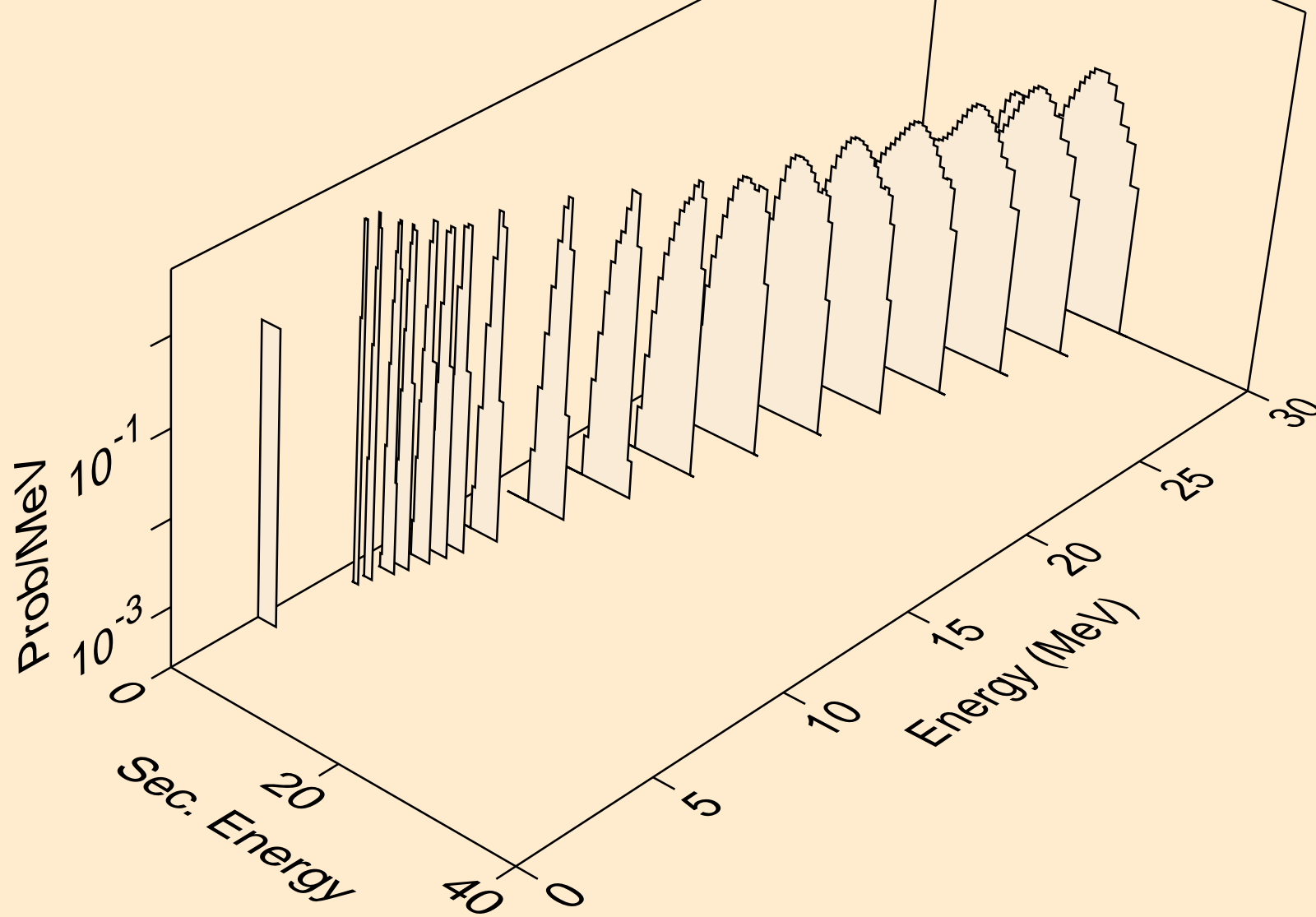
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



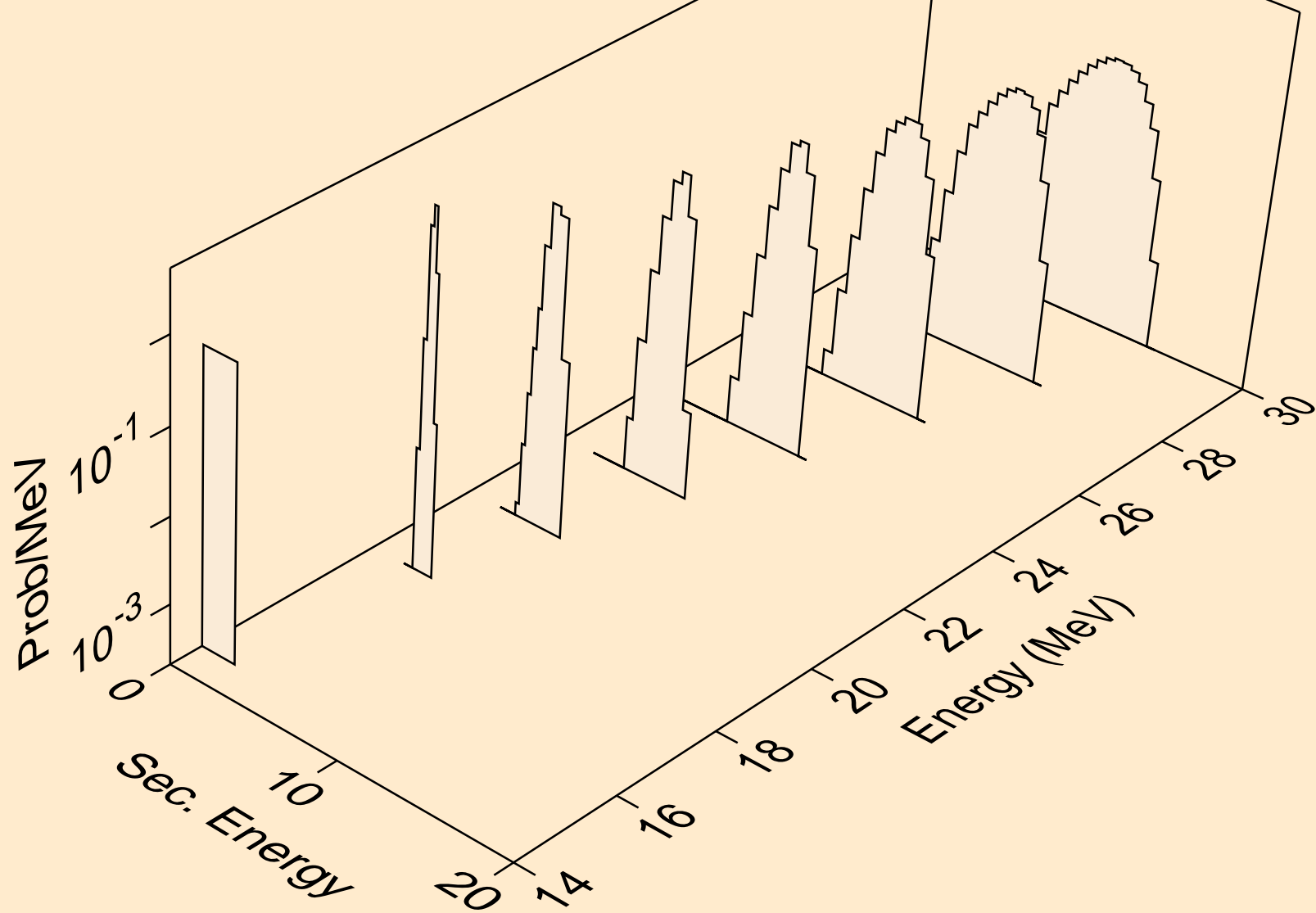
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



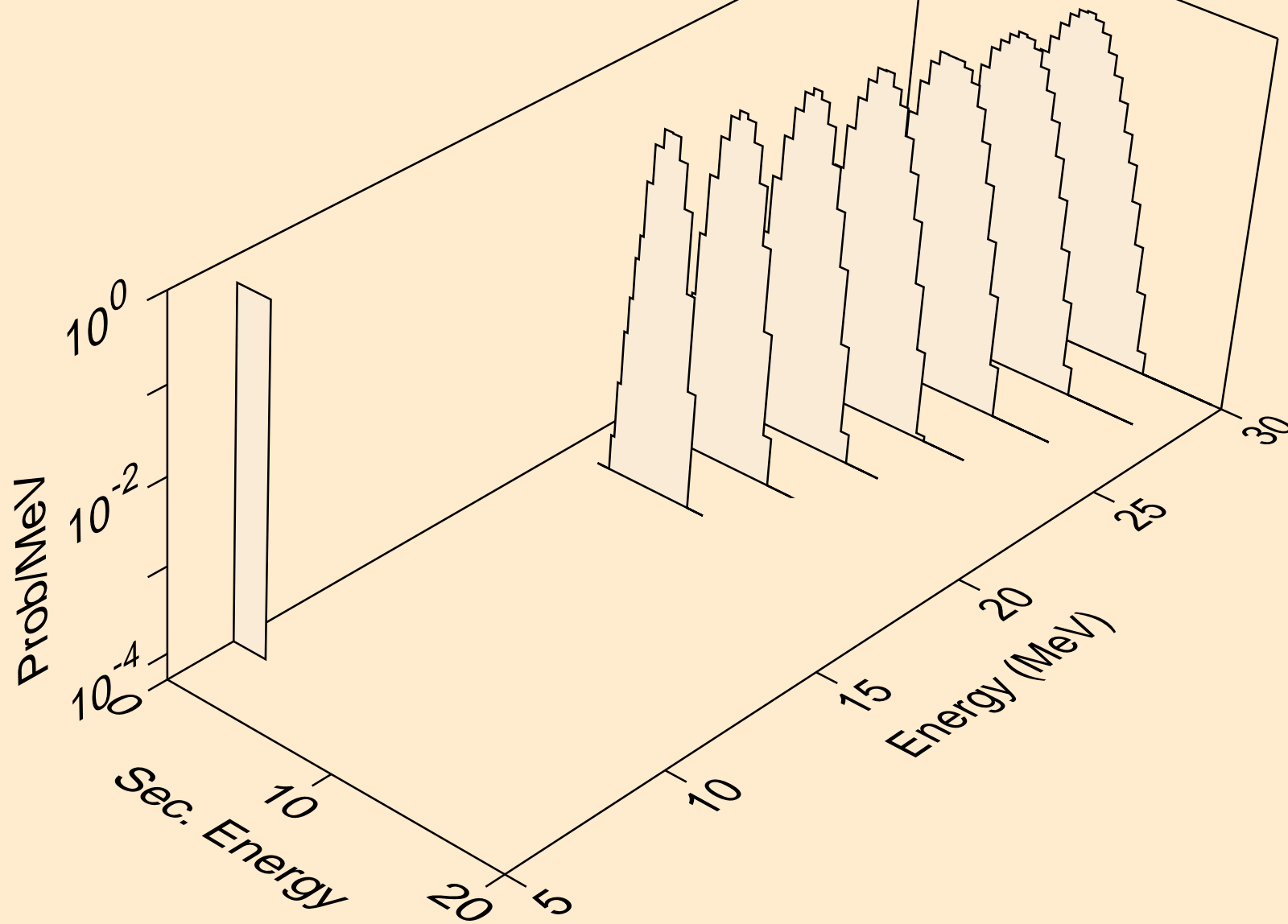
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



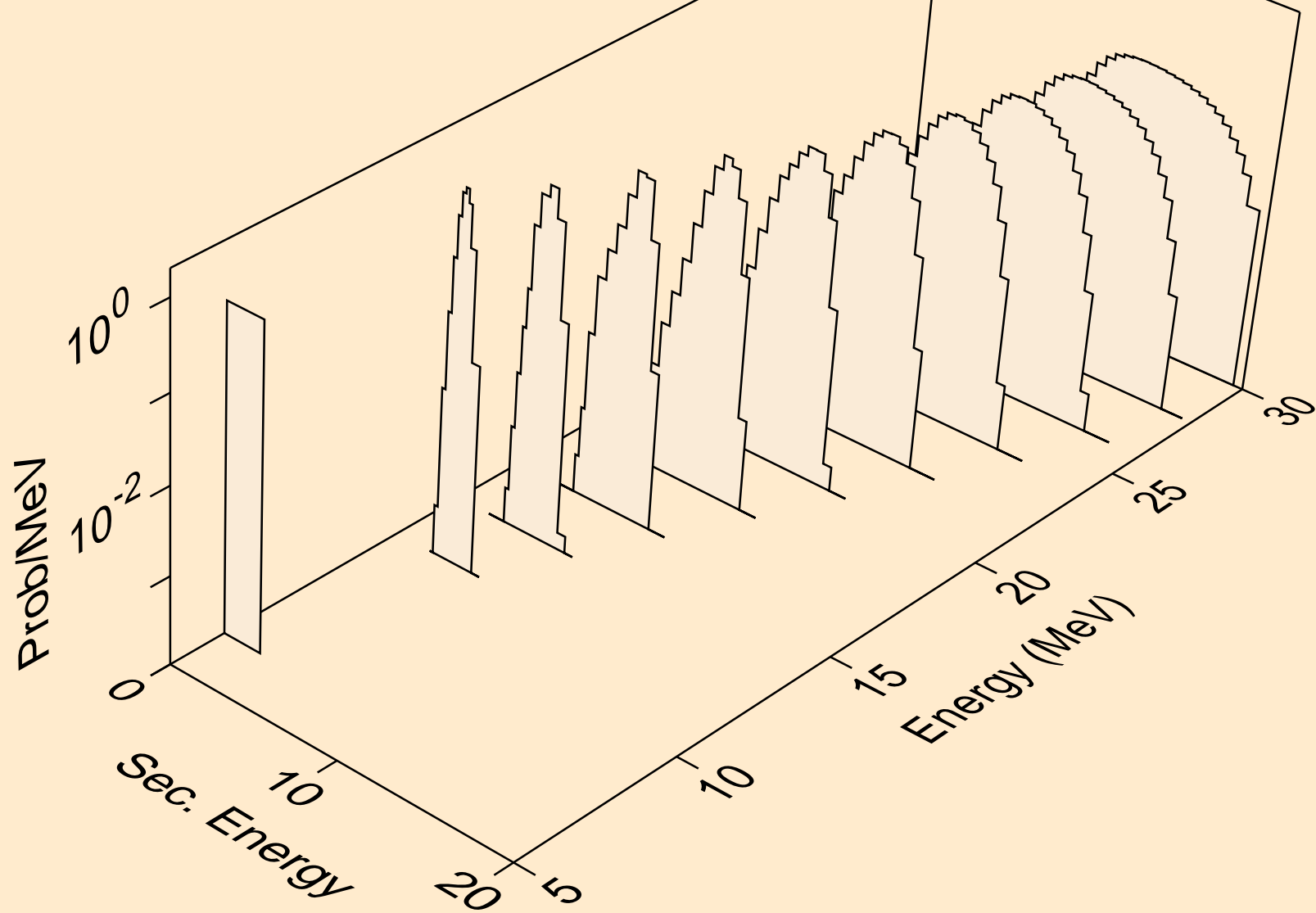
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



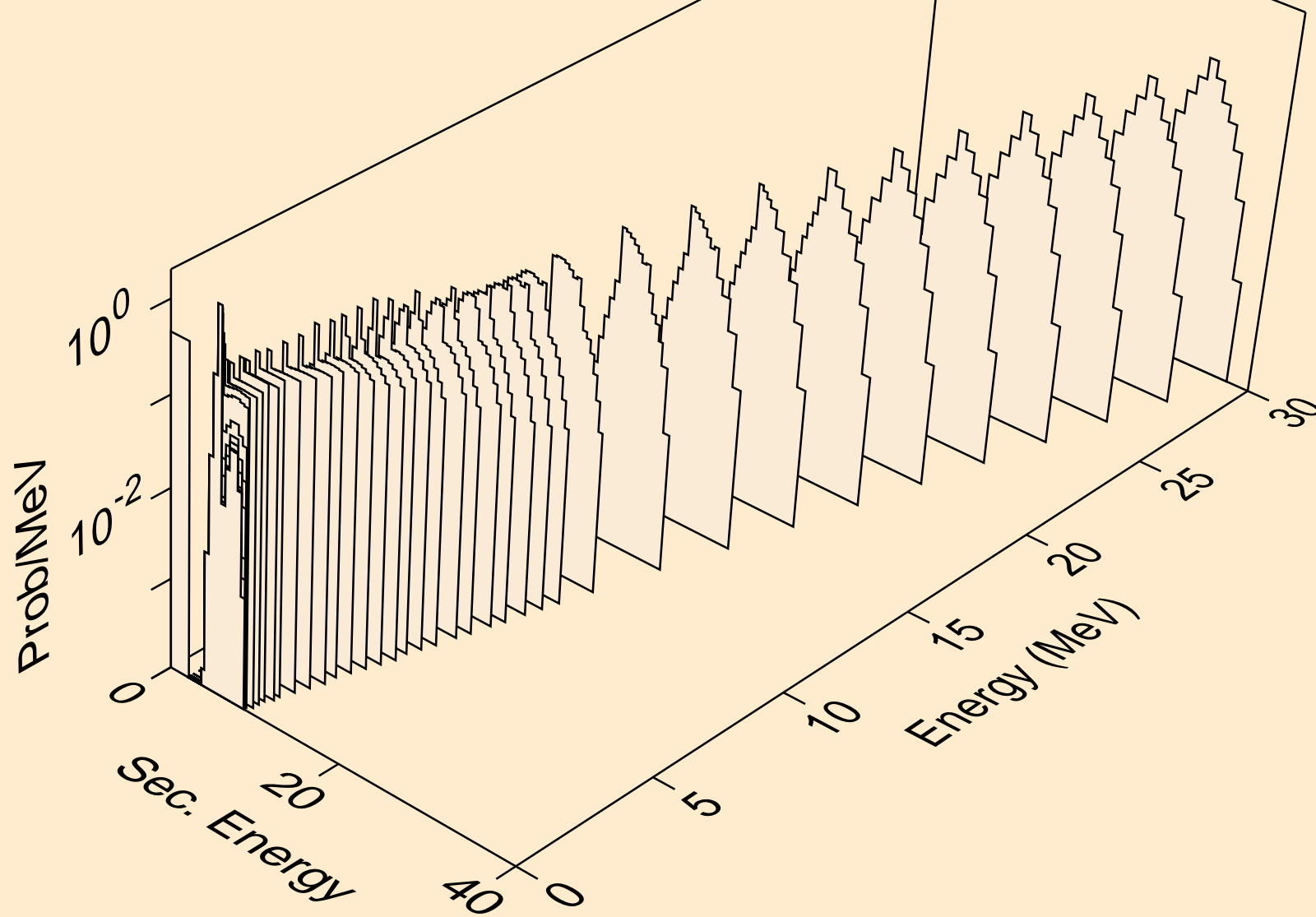
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



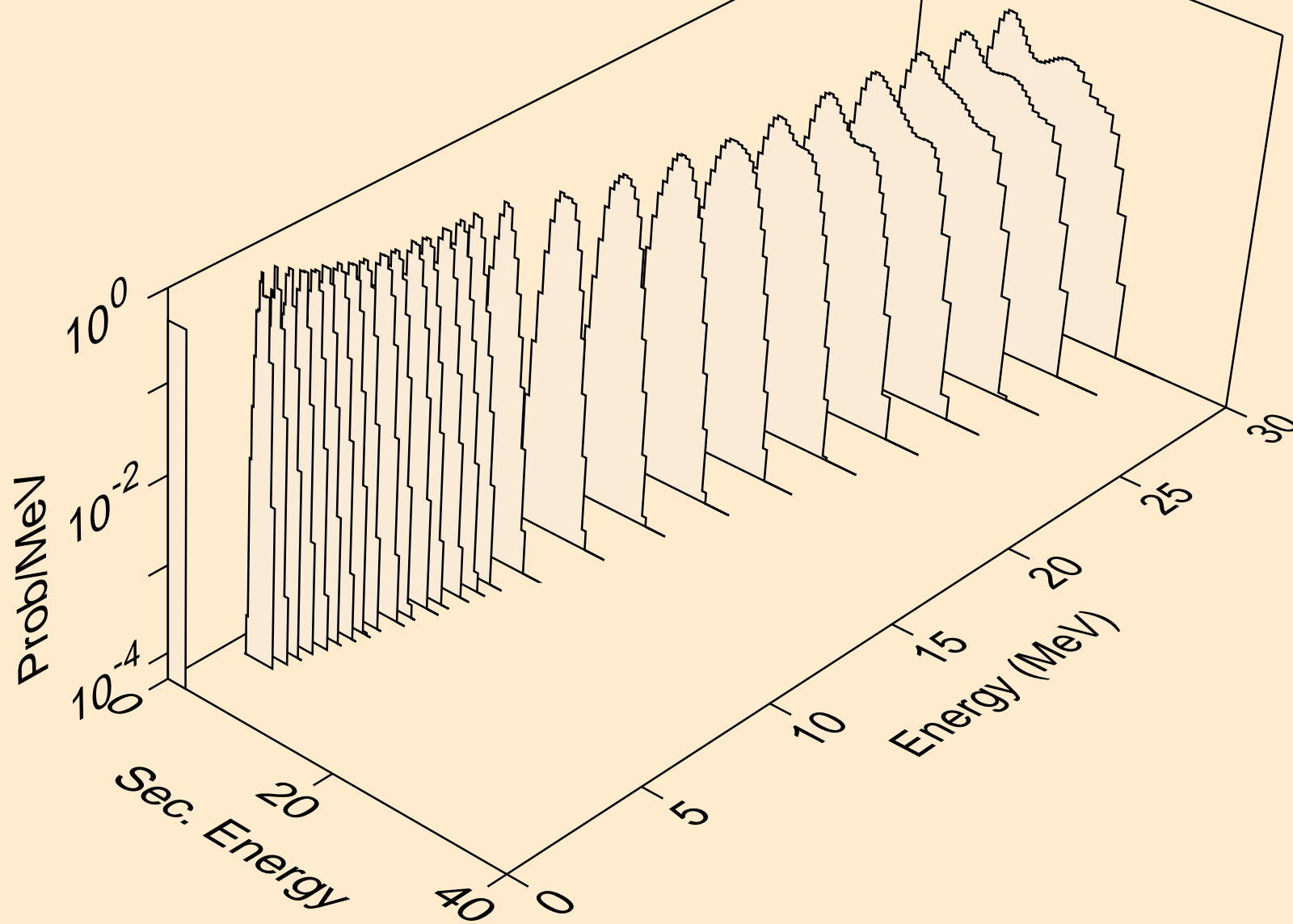
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



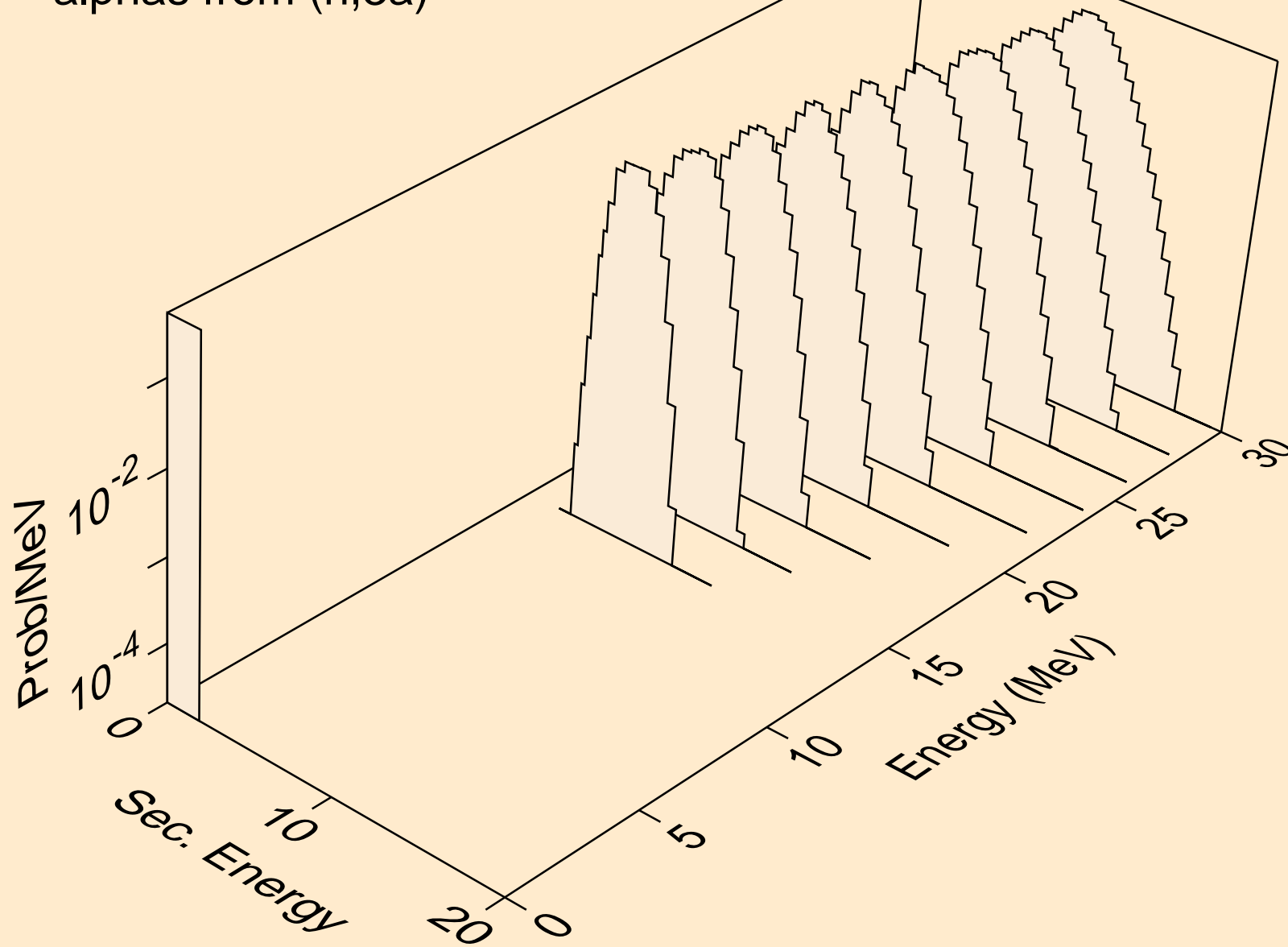
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



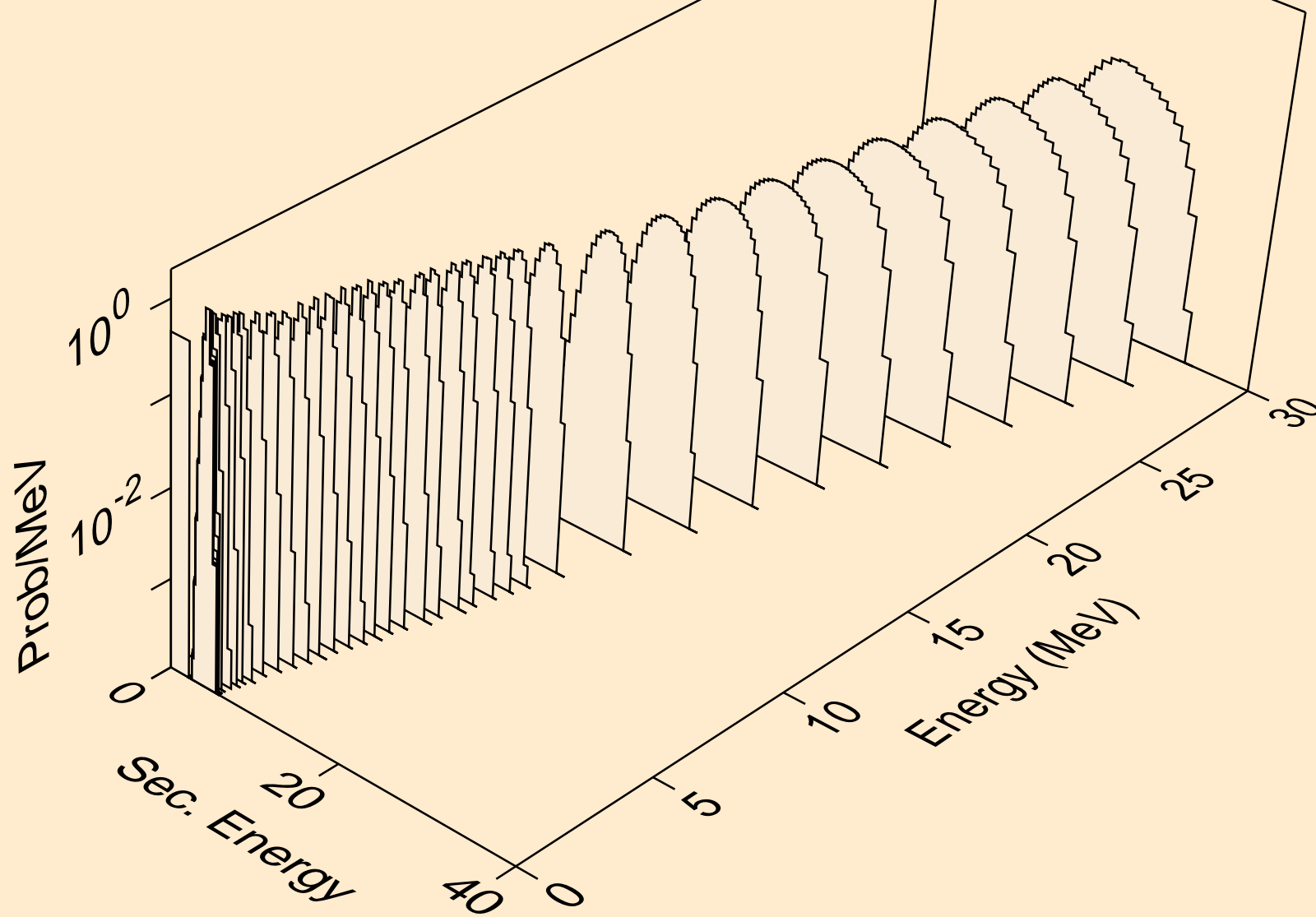
Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



Y080 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

