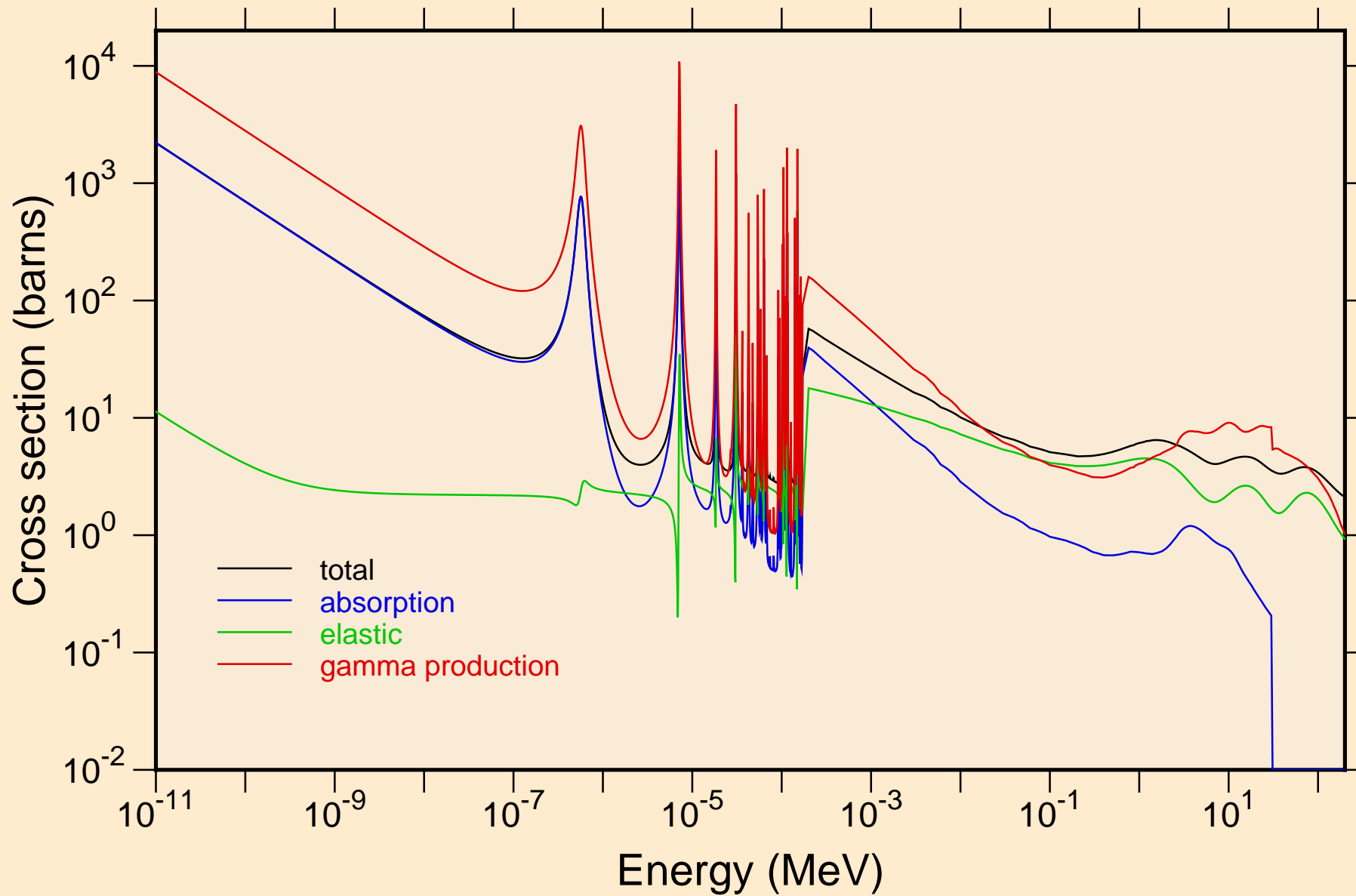
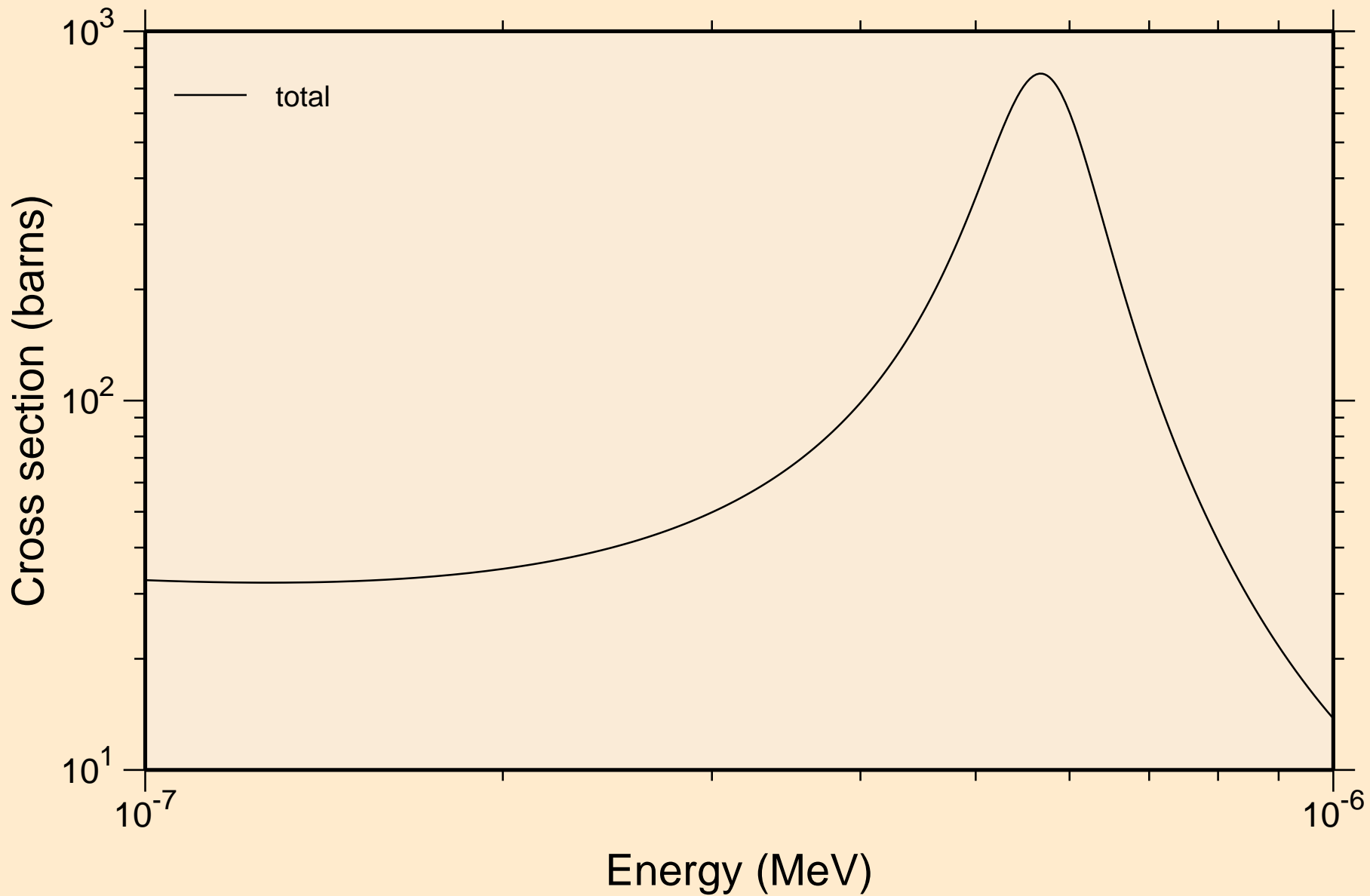


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

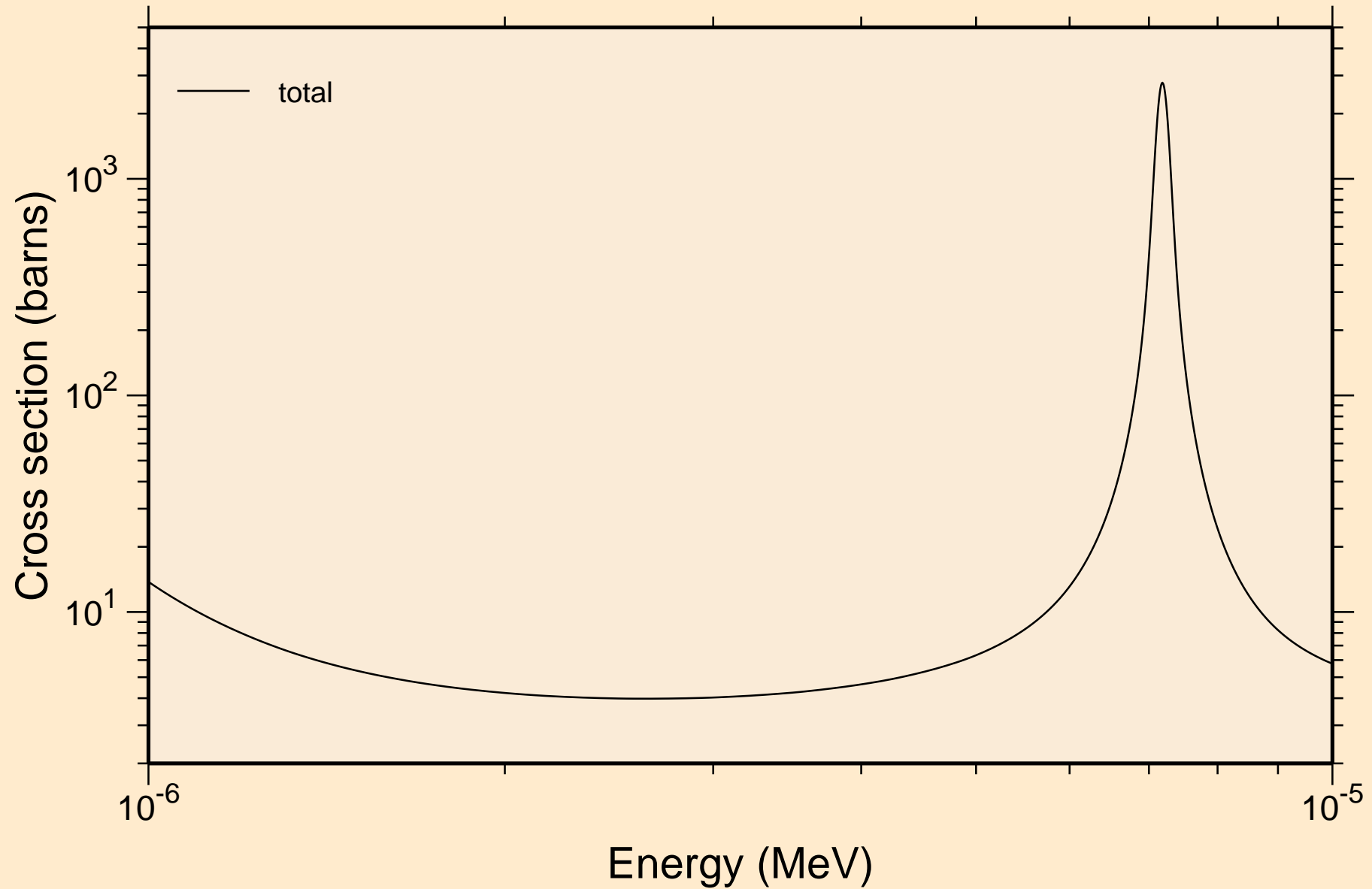
Principal cross sections



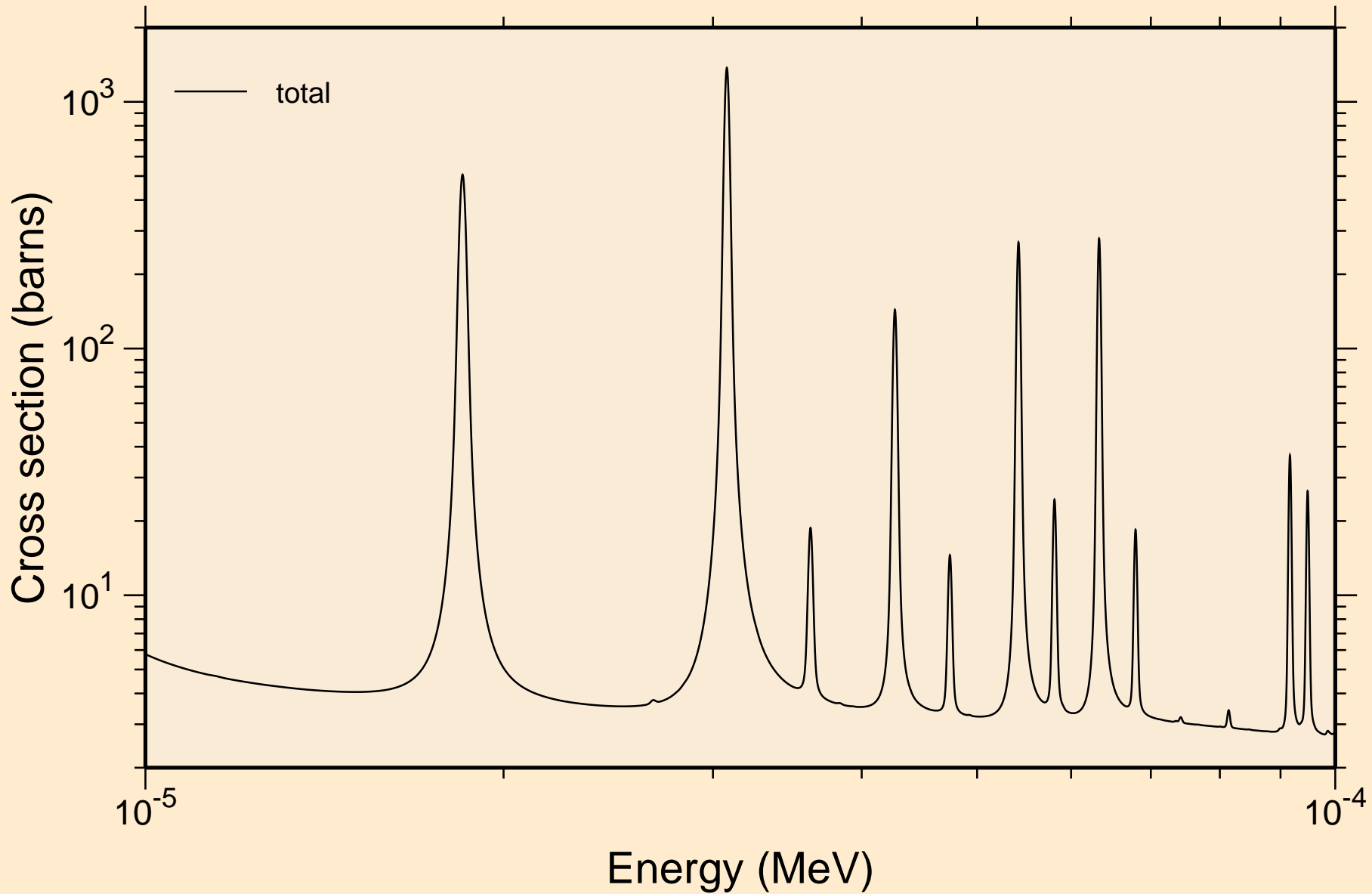
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



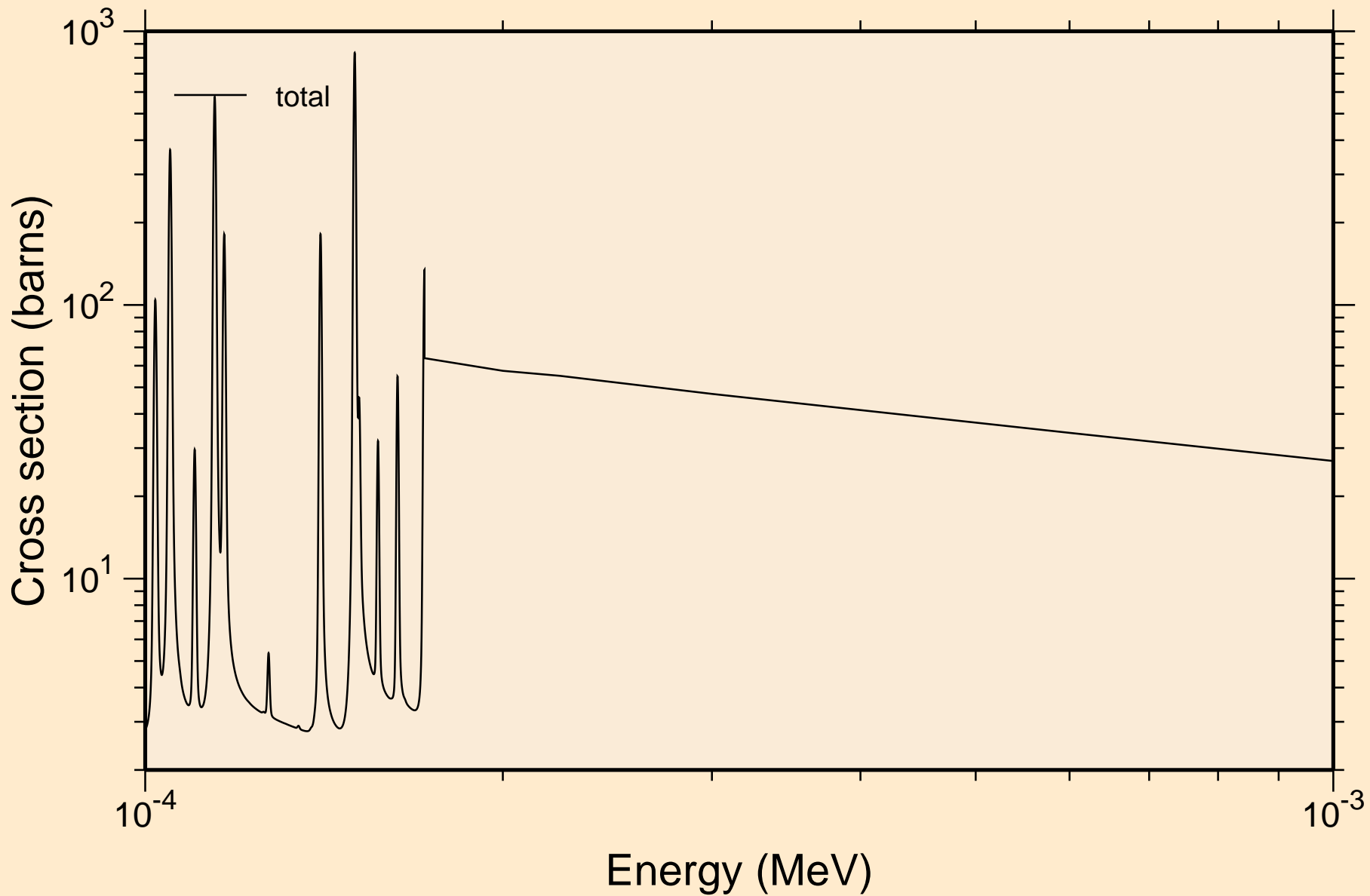
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



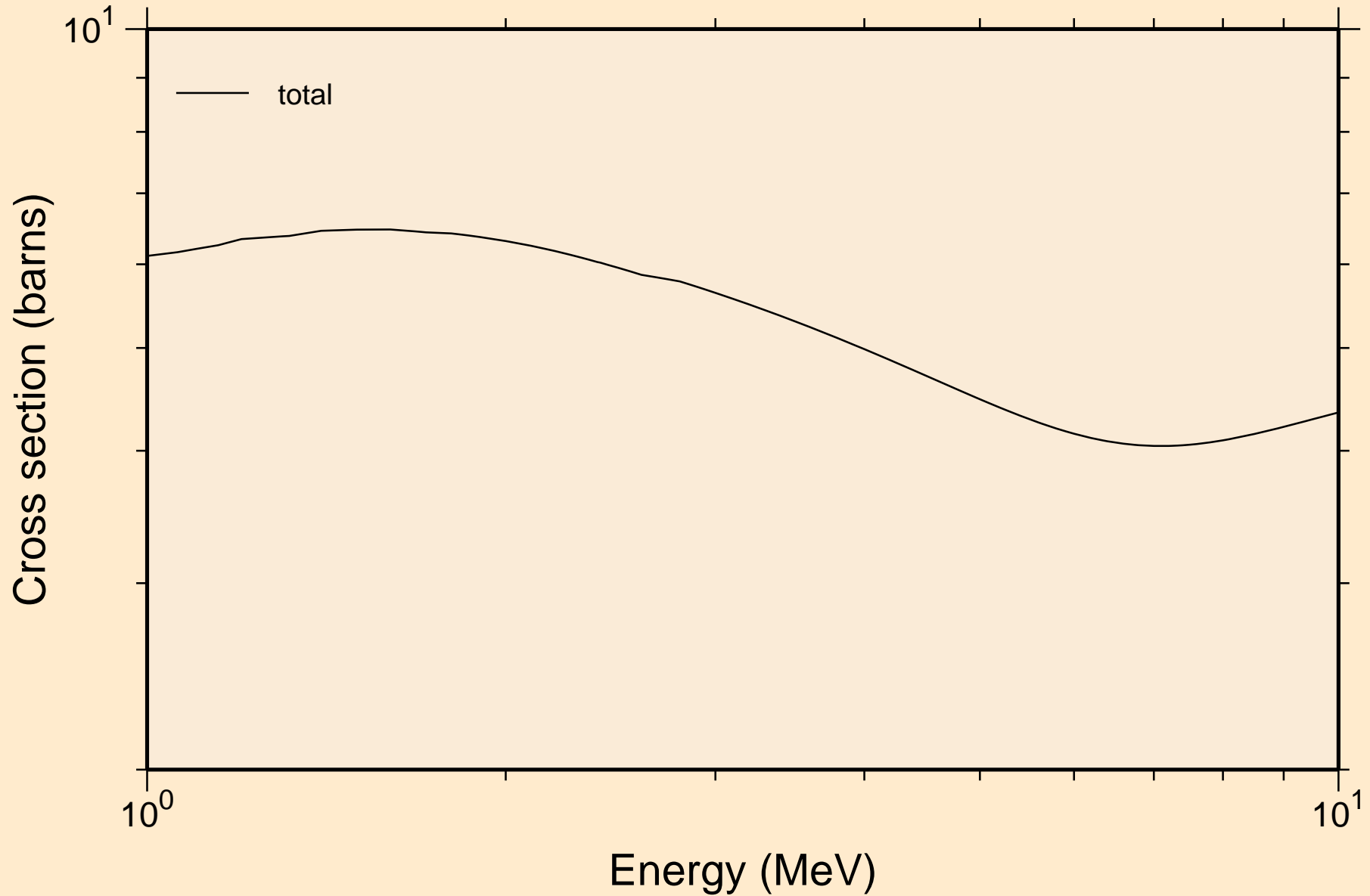
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



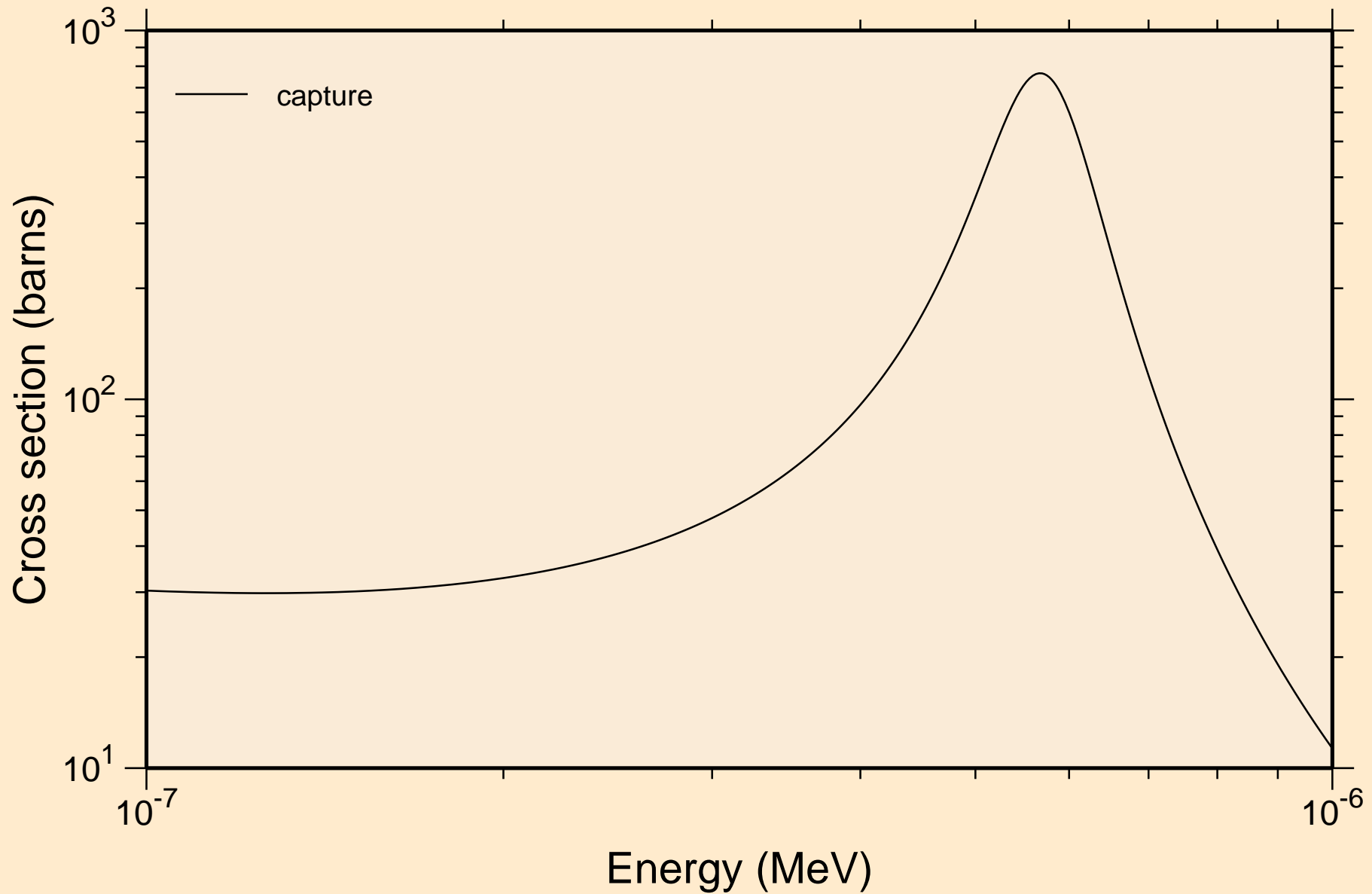
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



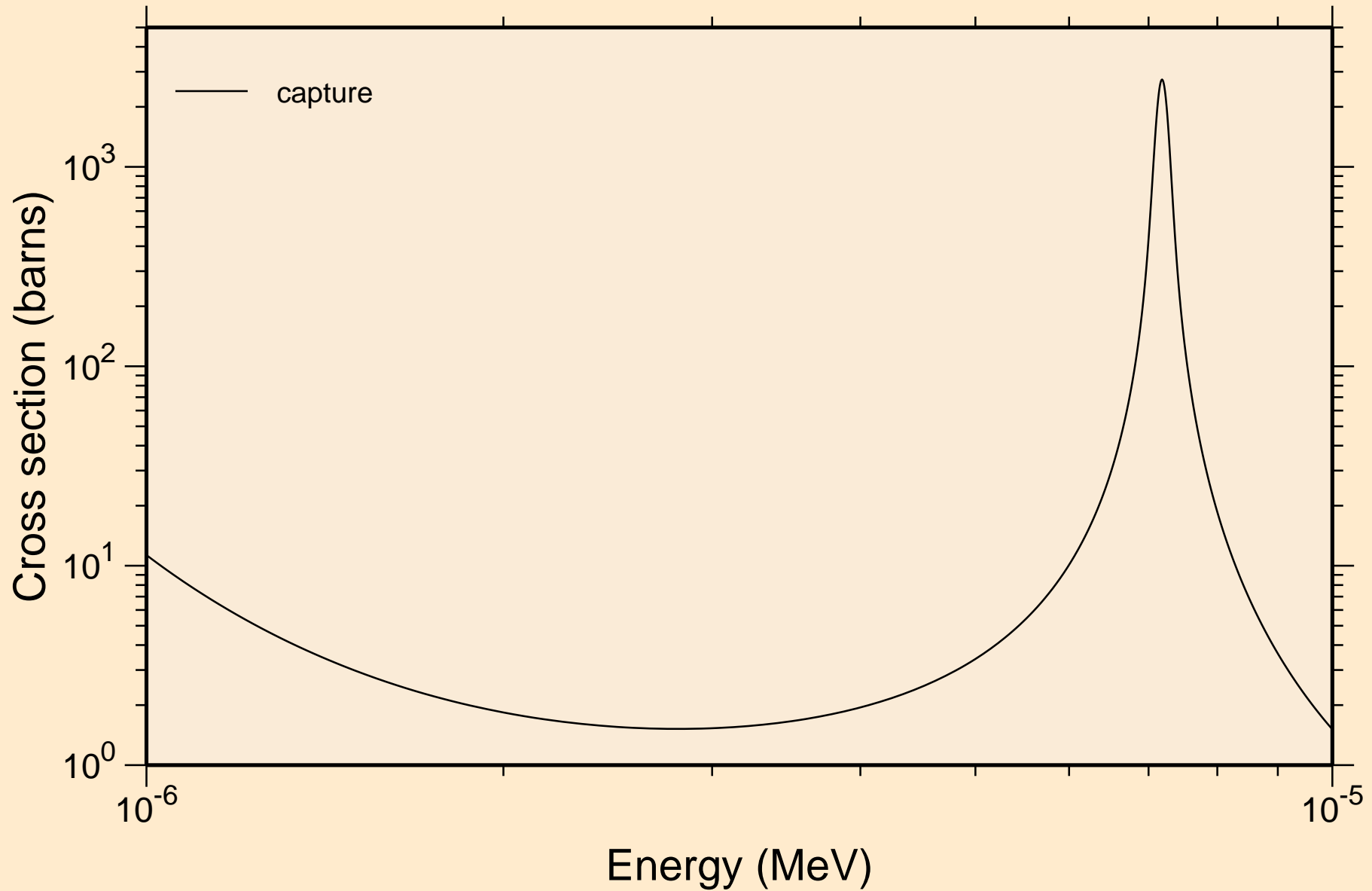
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



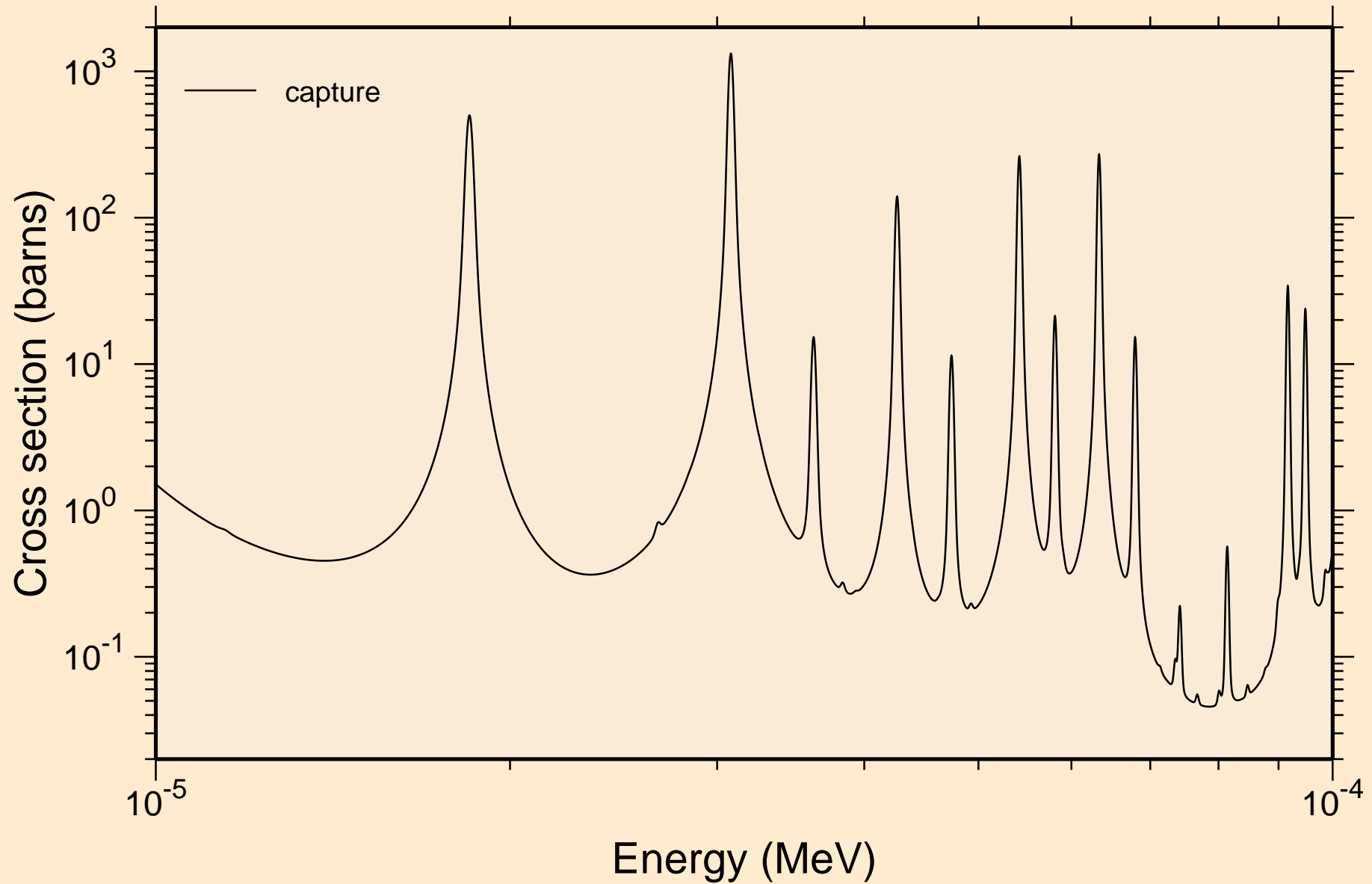
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



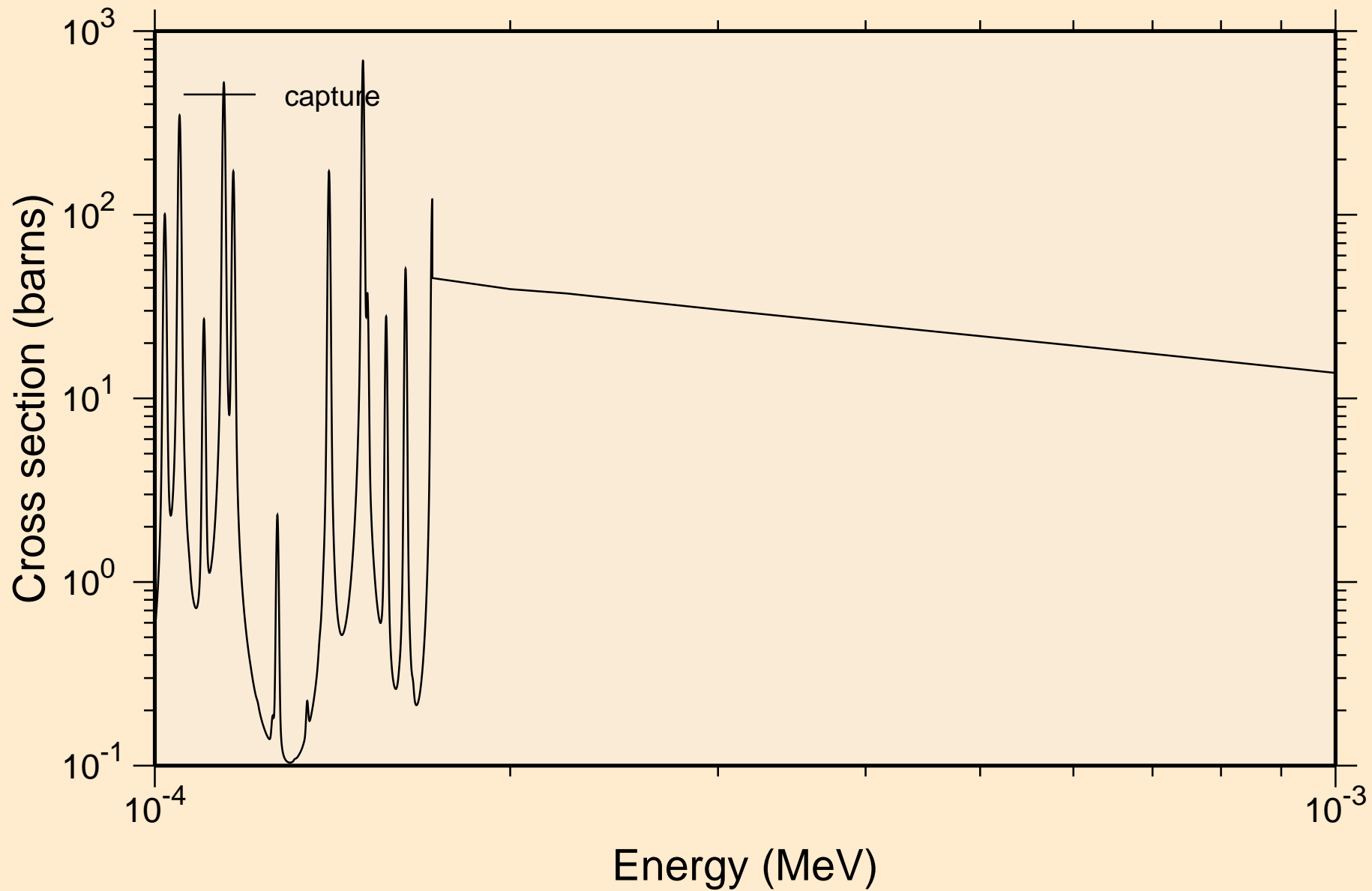
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



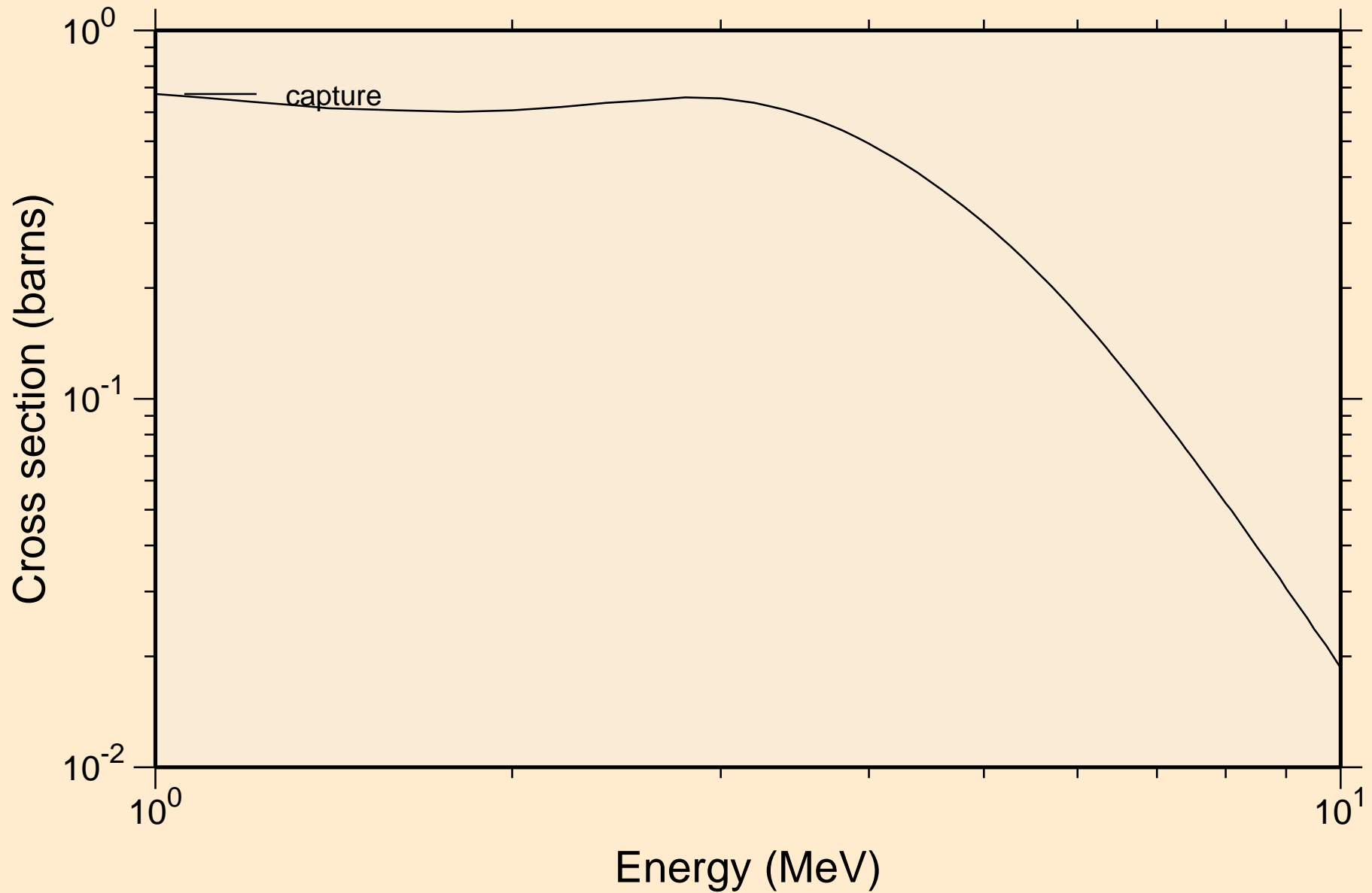
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



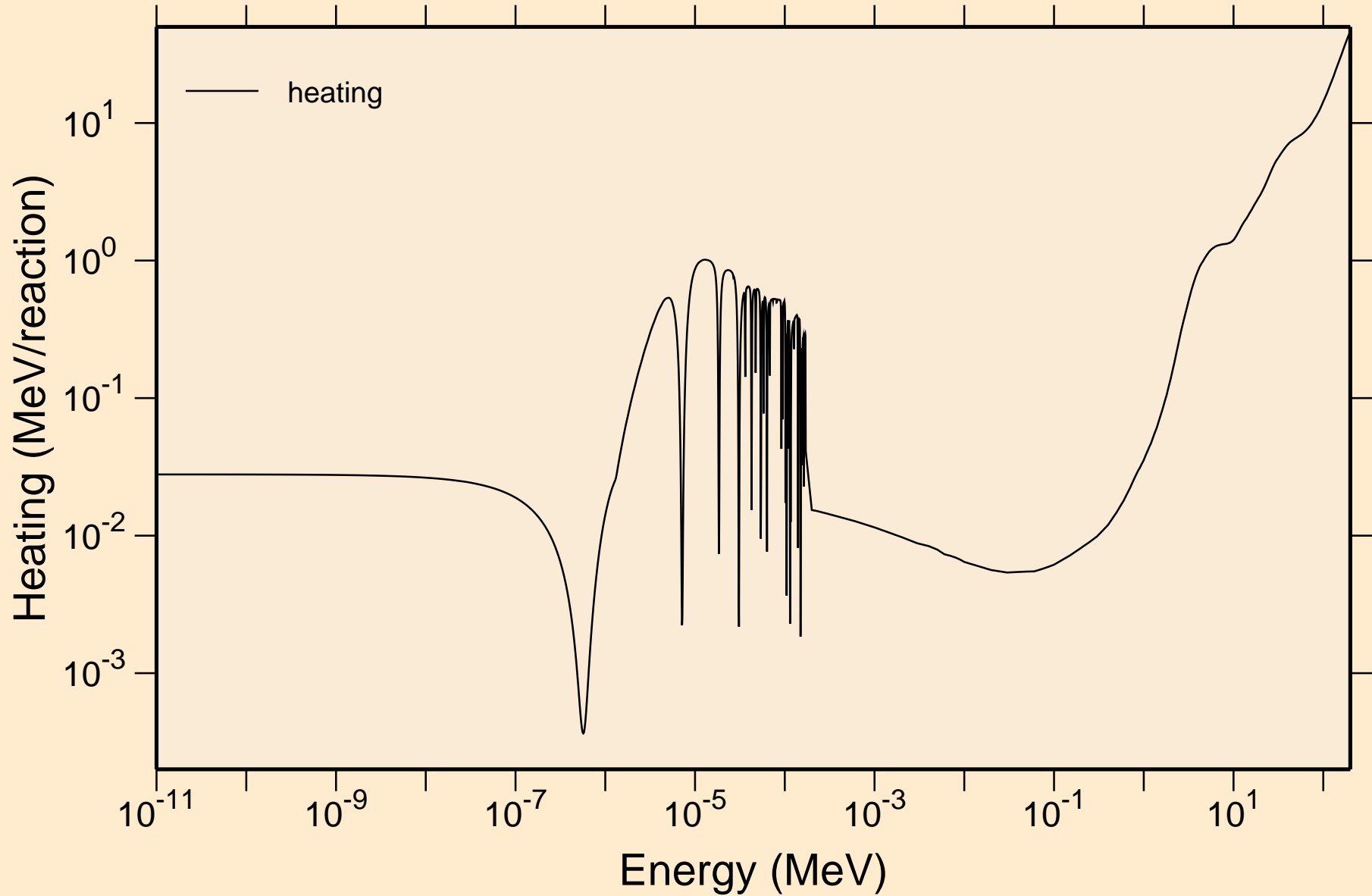
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



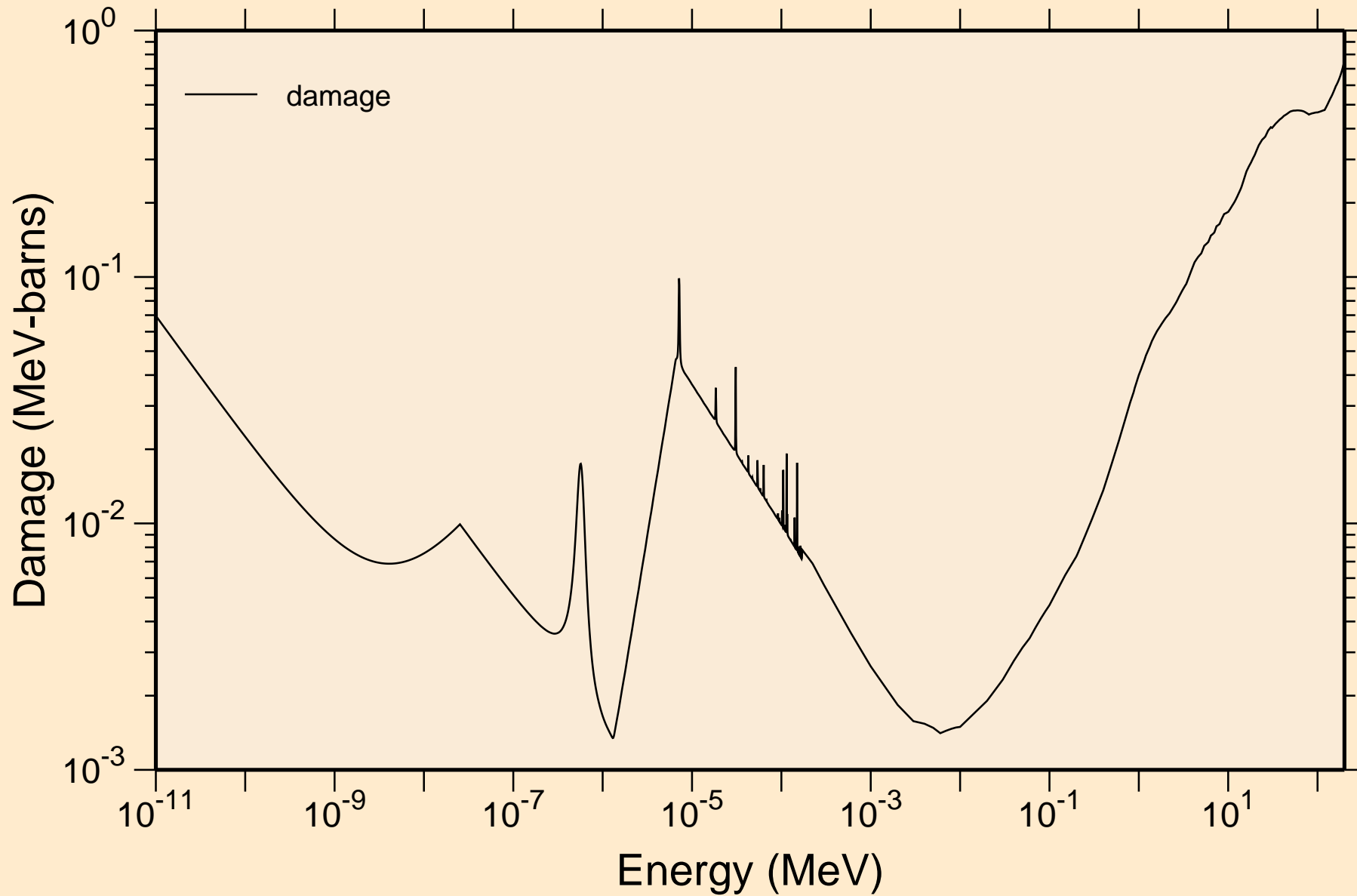
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating

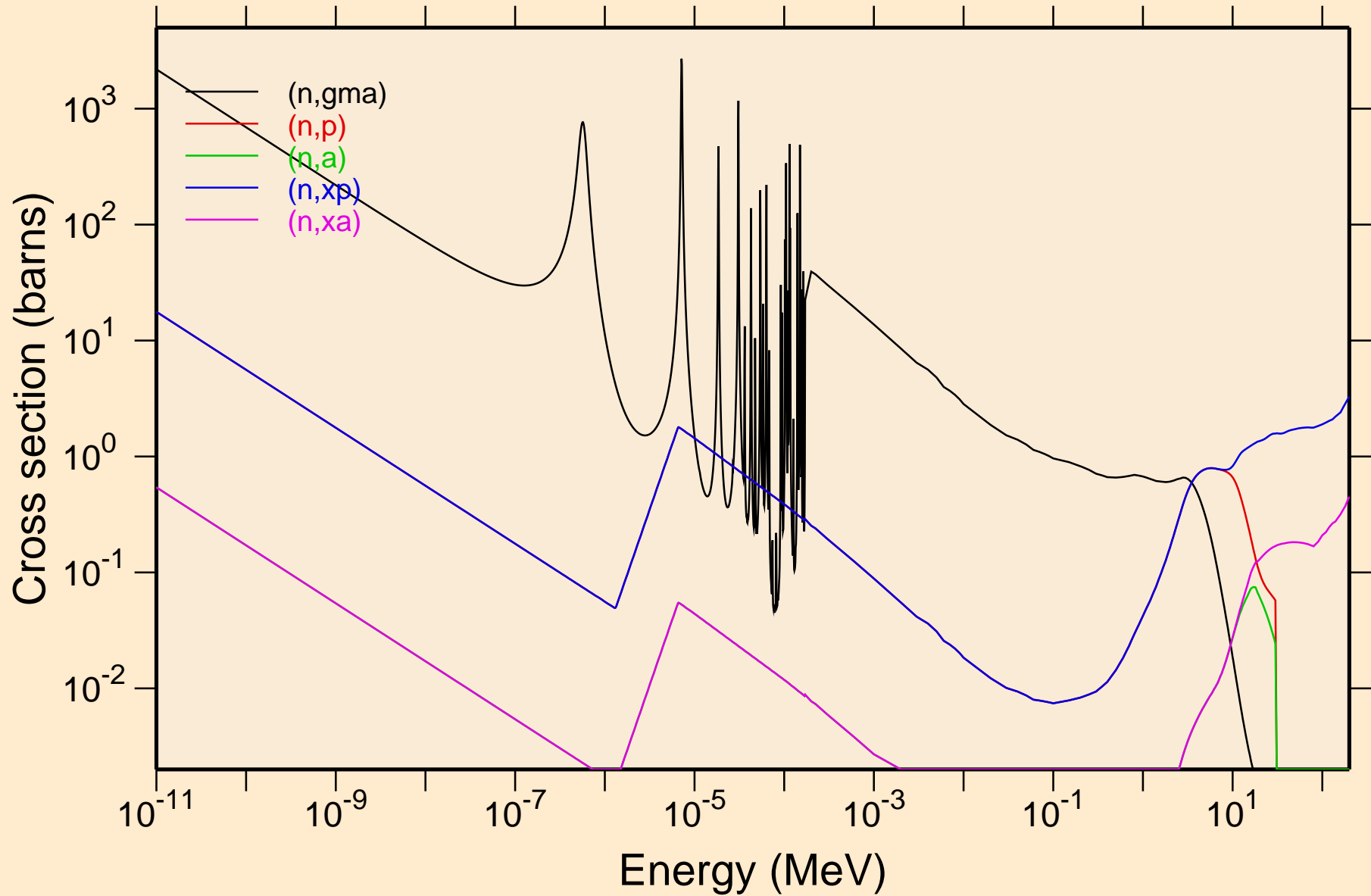


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage

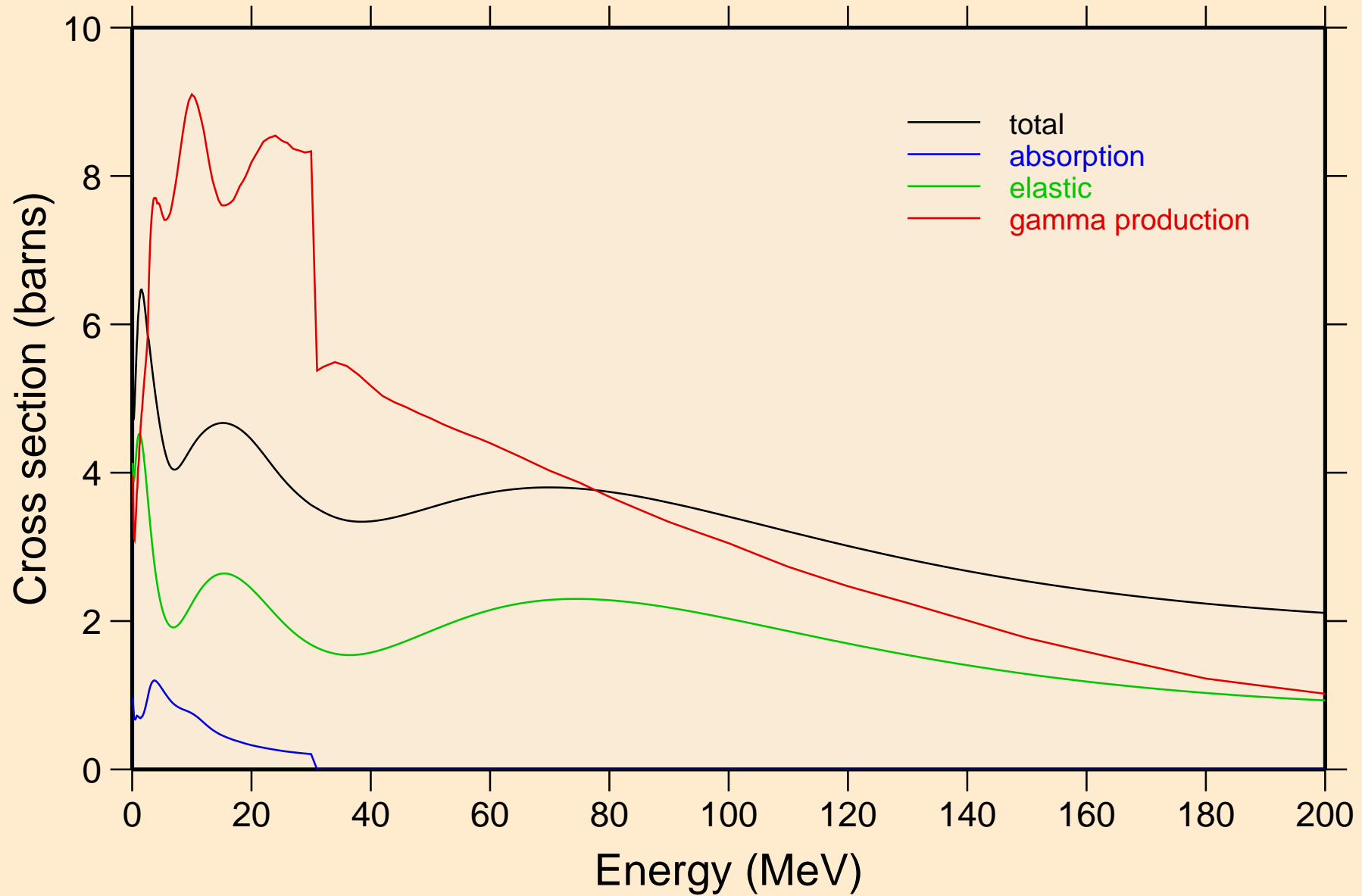


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Non-threshold reactions

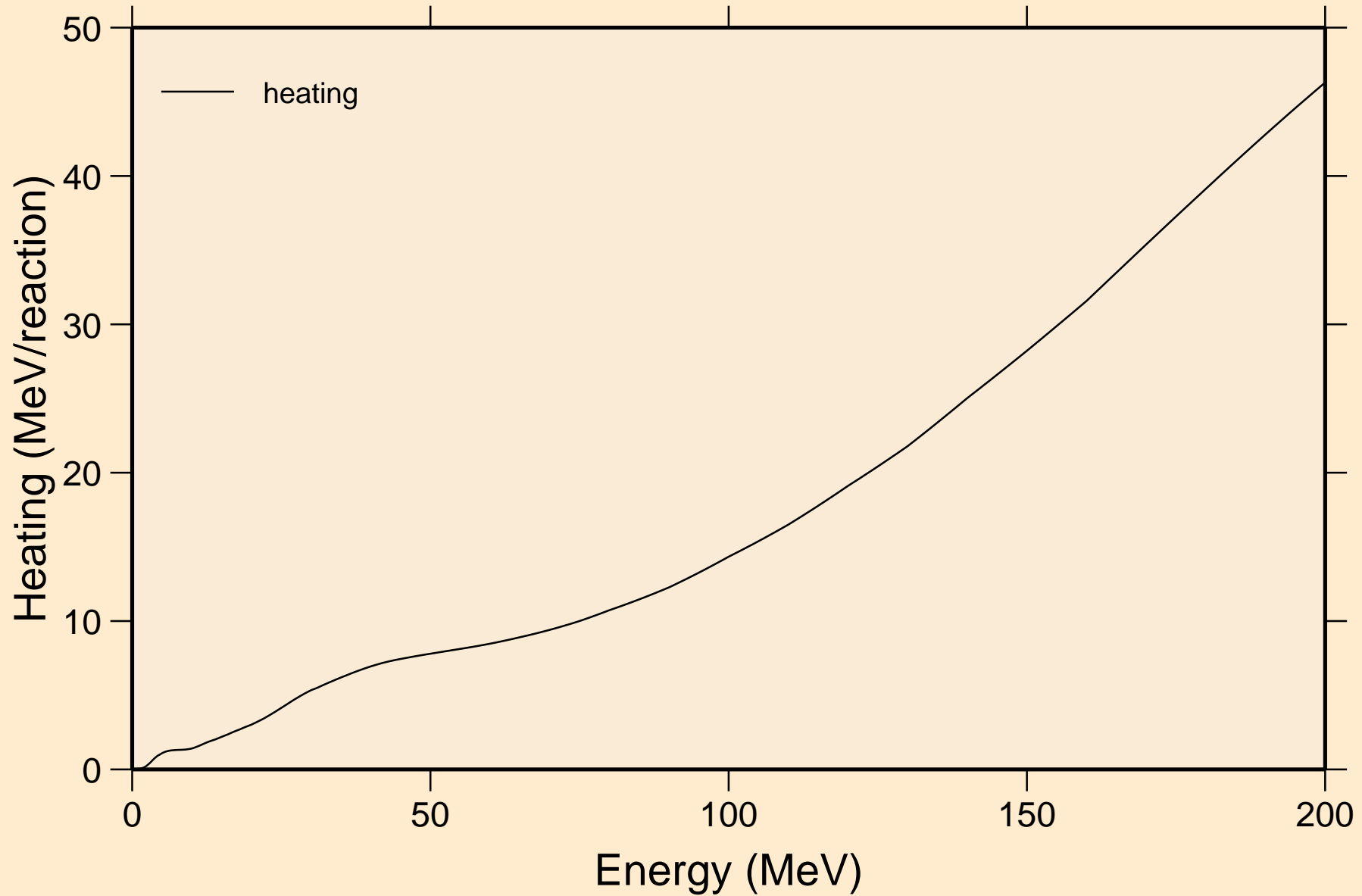


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections

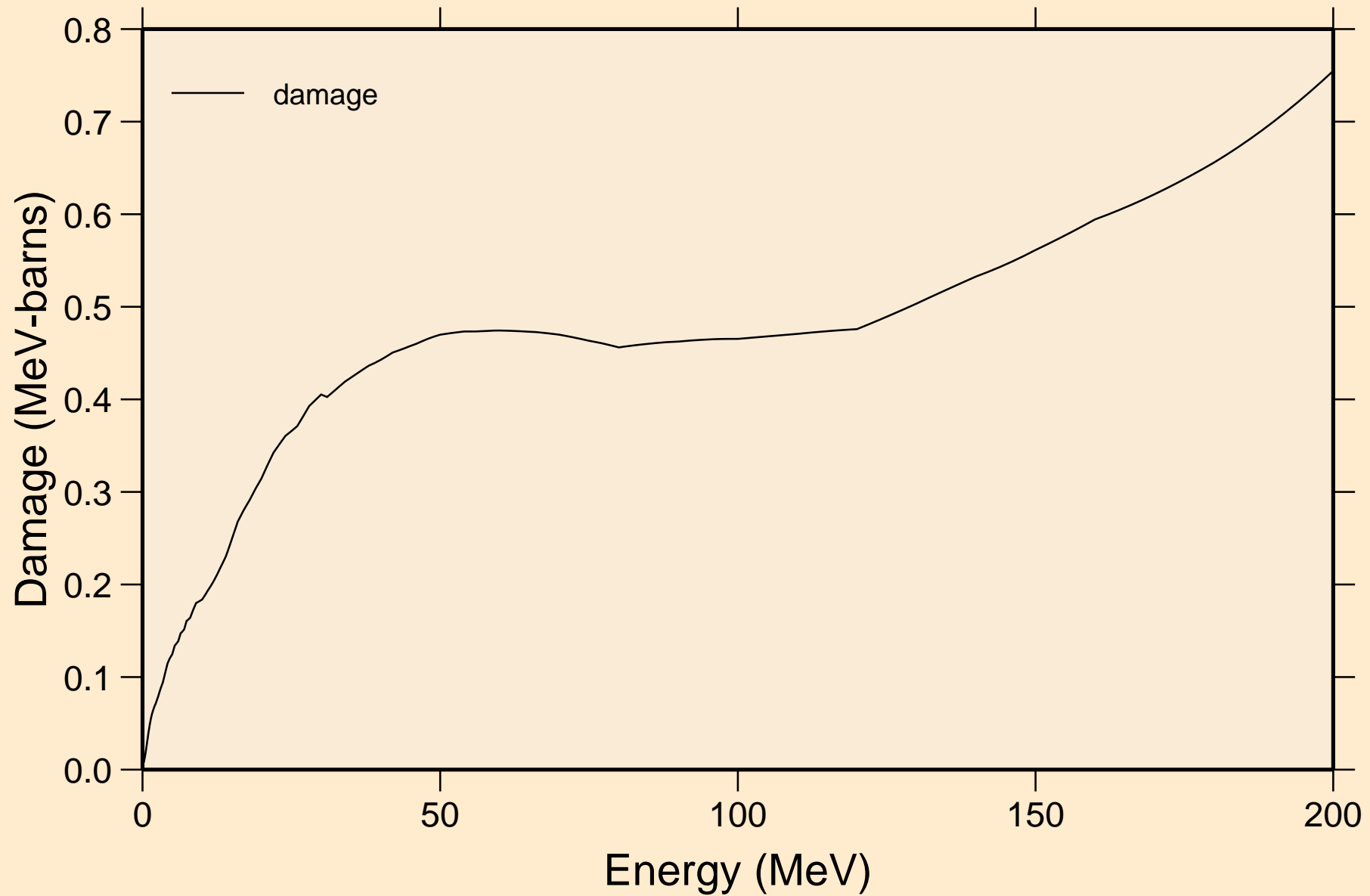


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

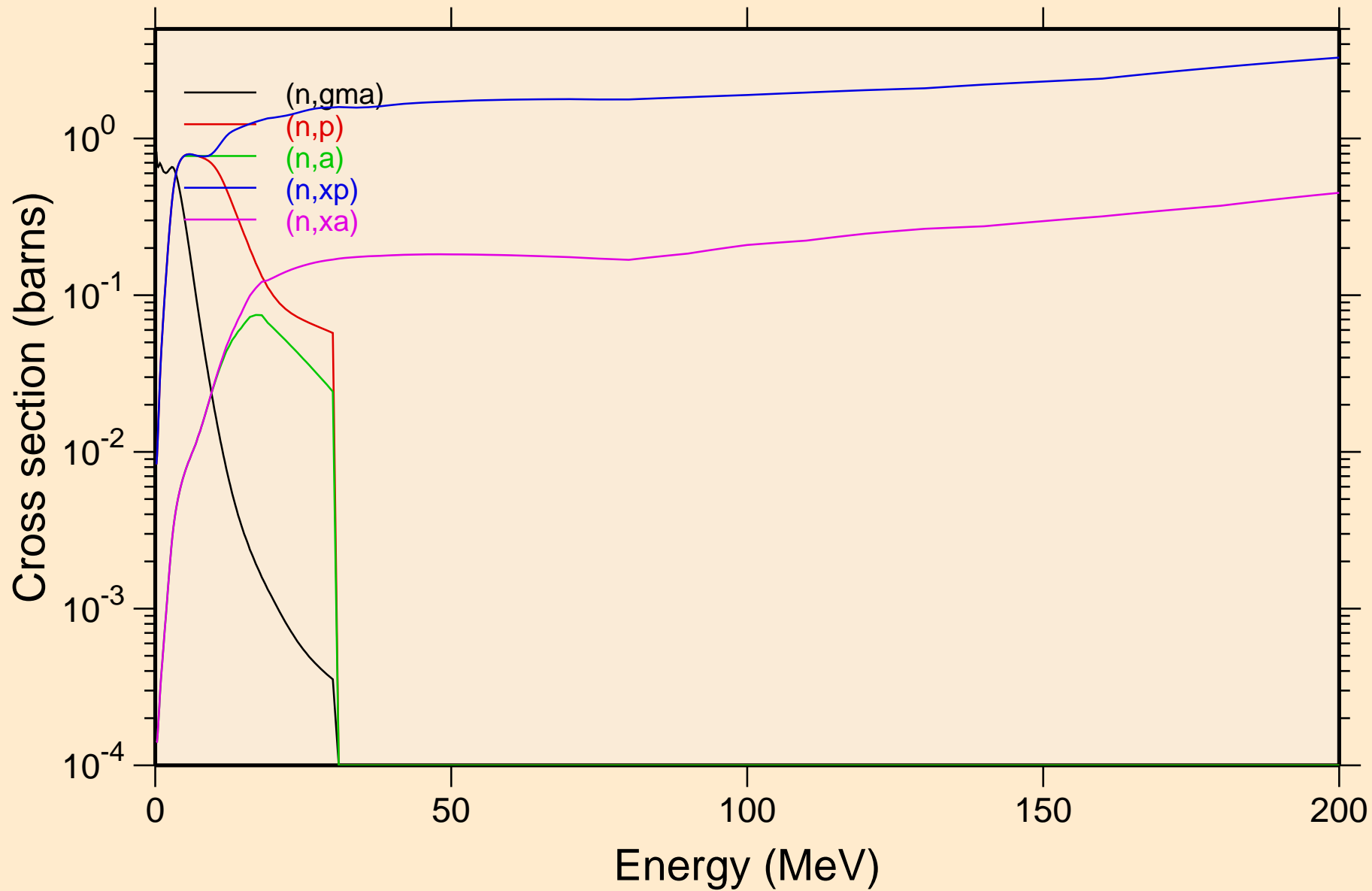
Heating



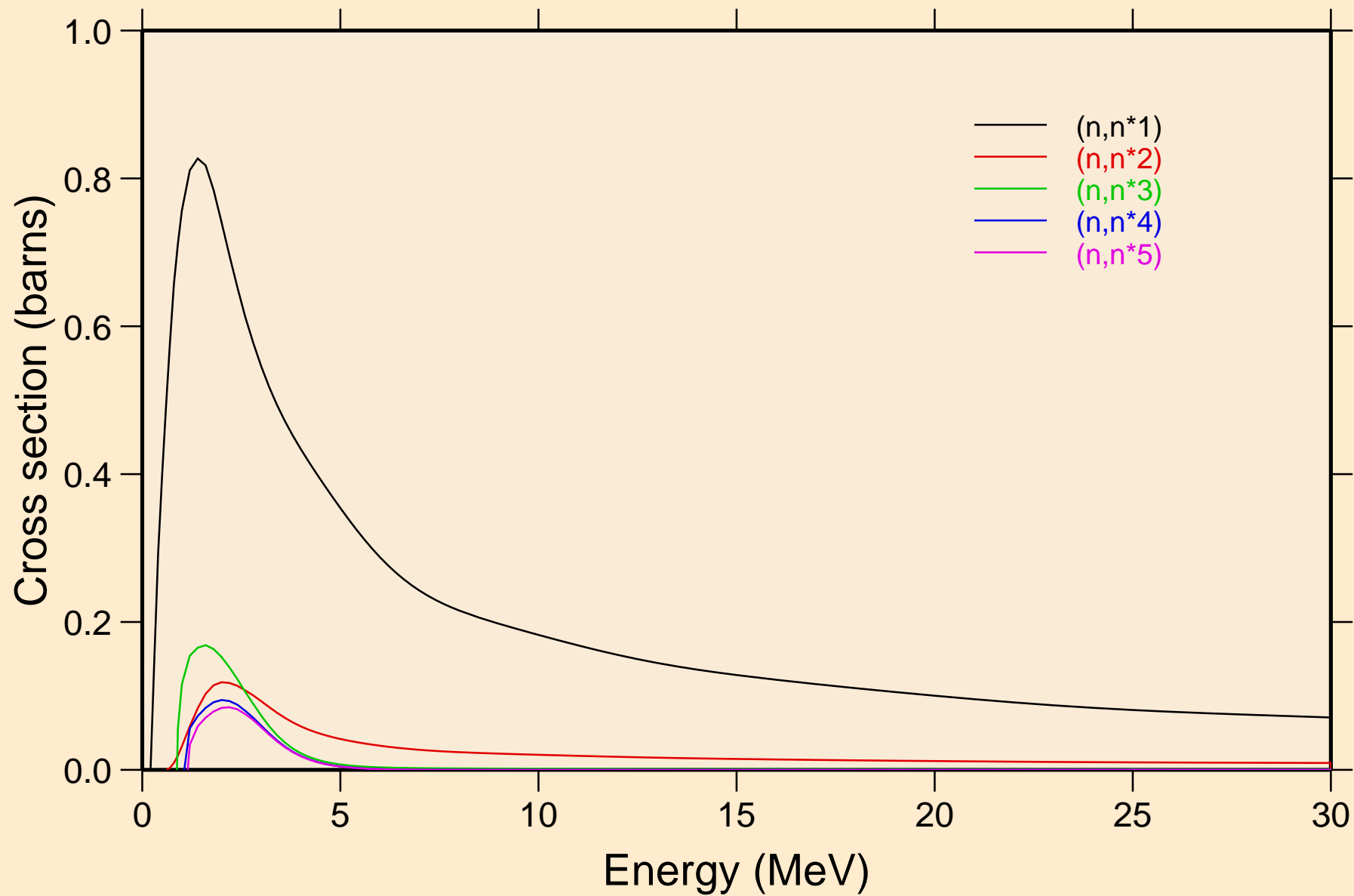
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



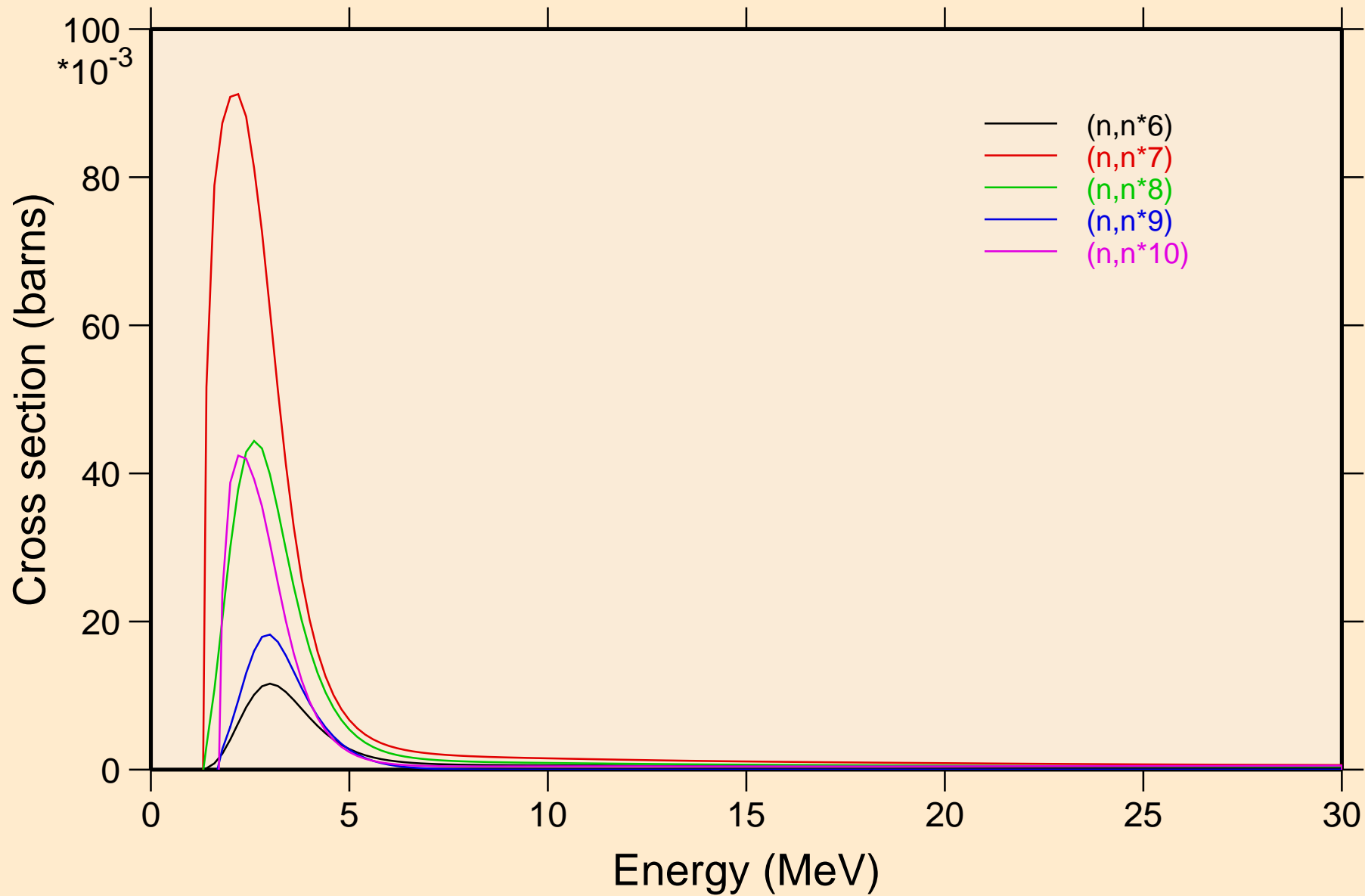
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



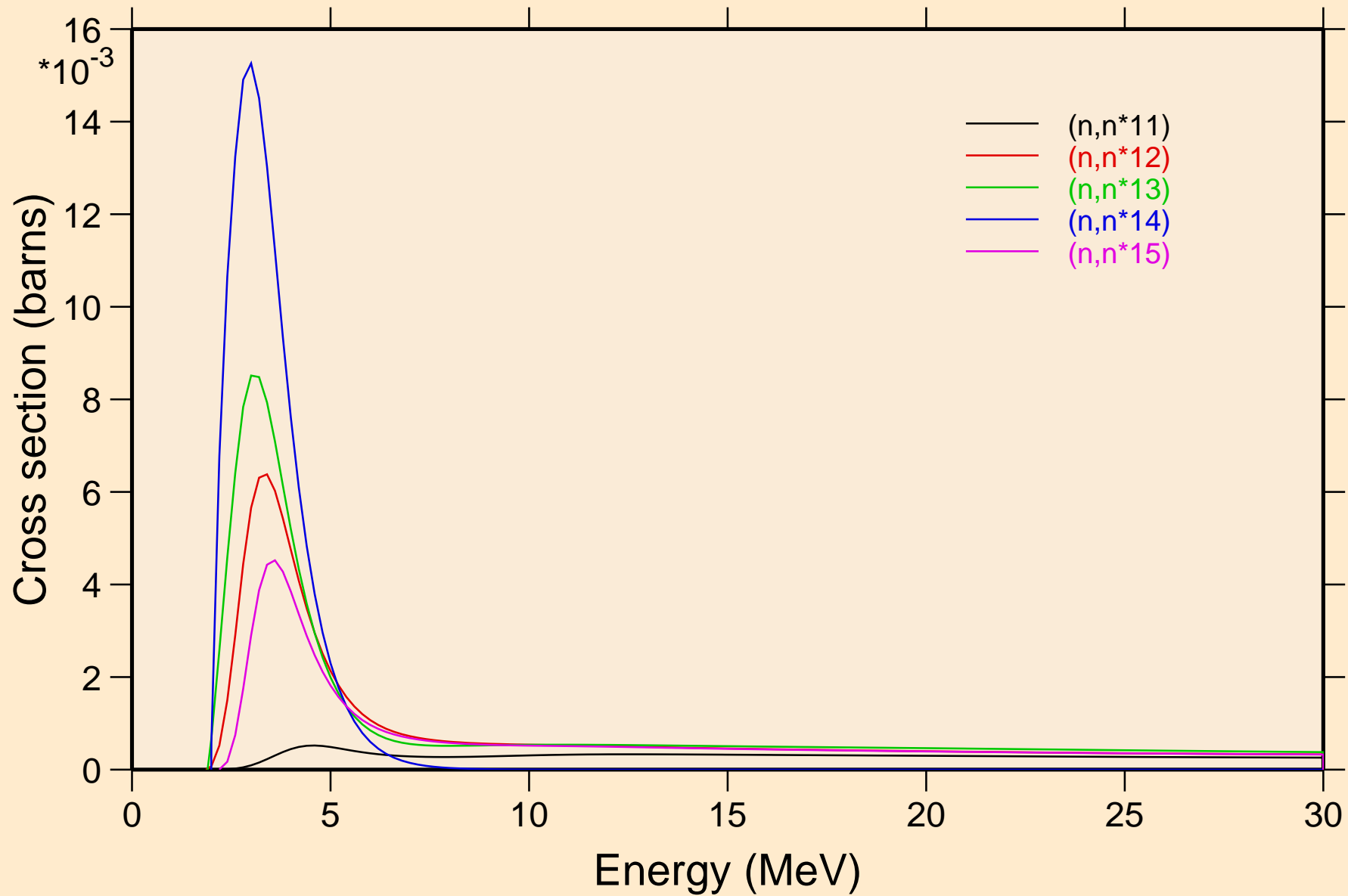
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



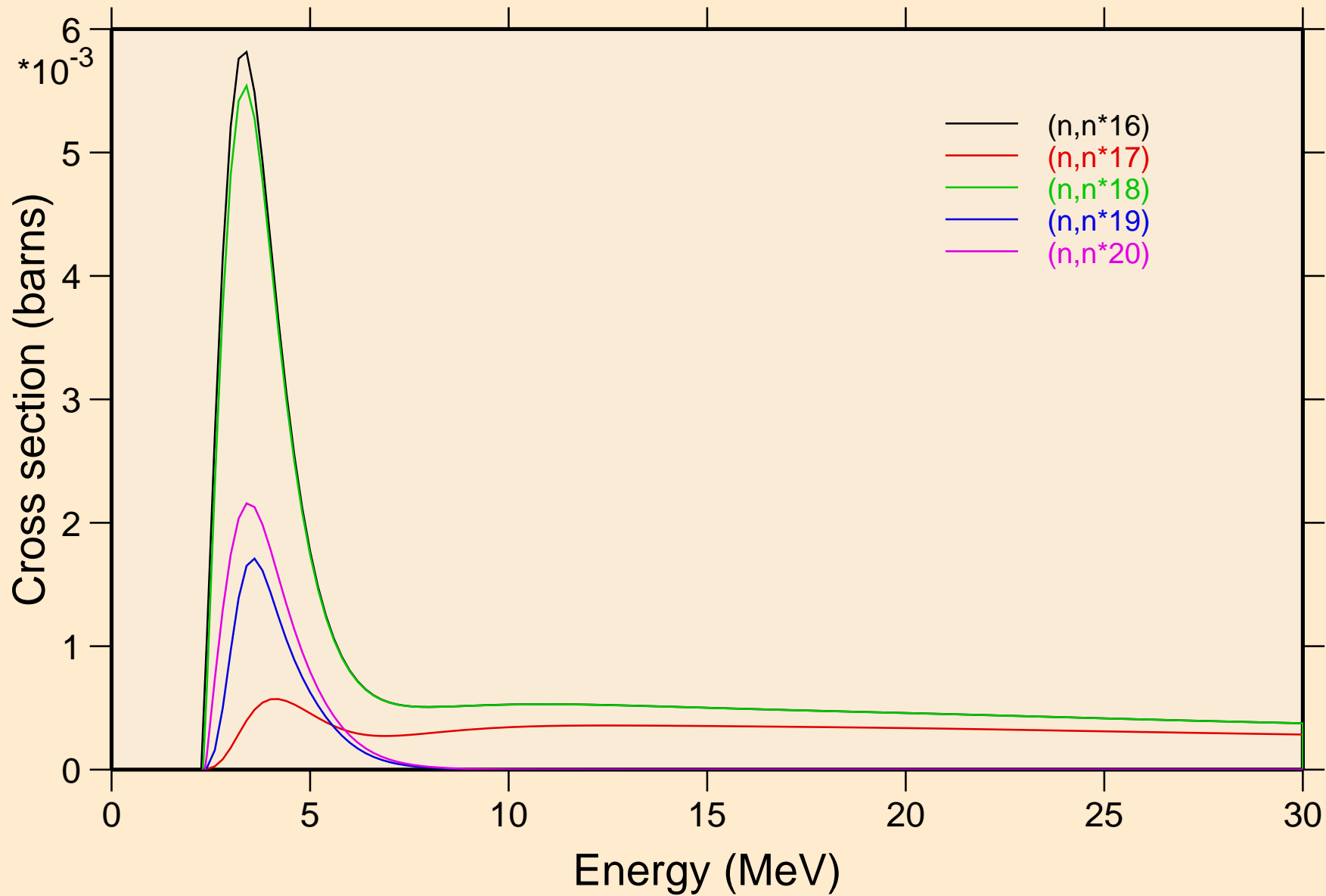
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



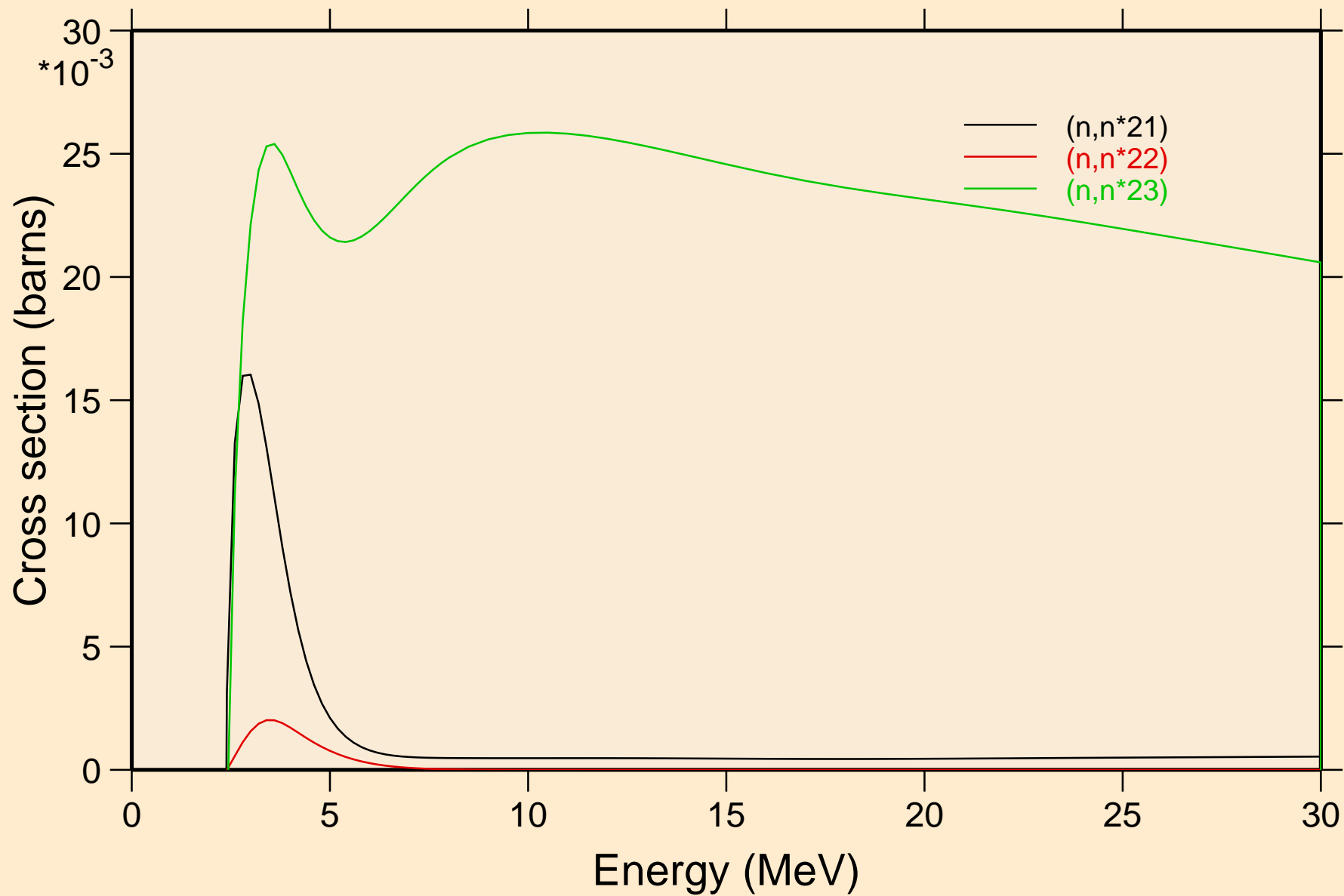
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

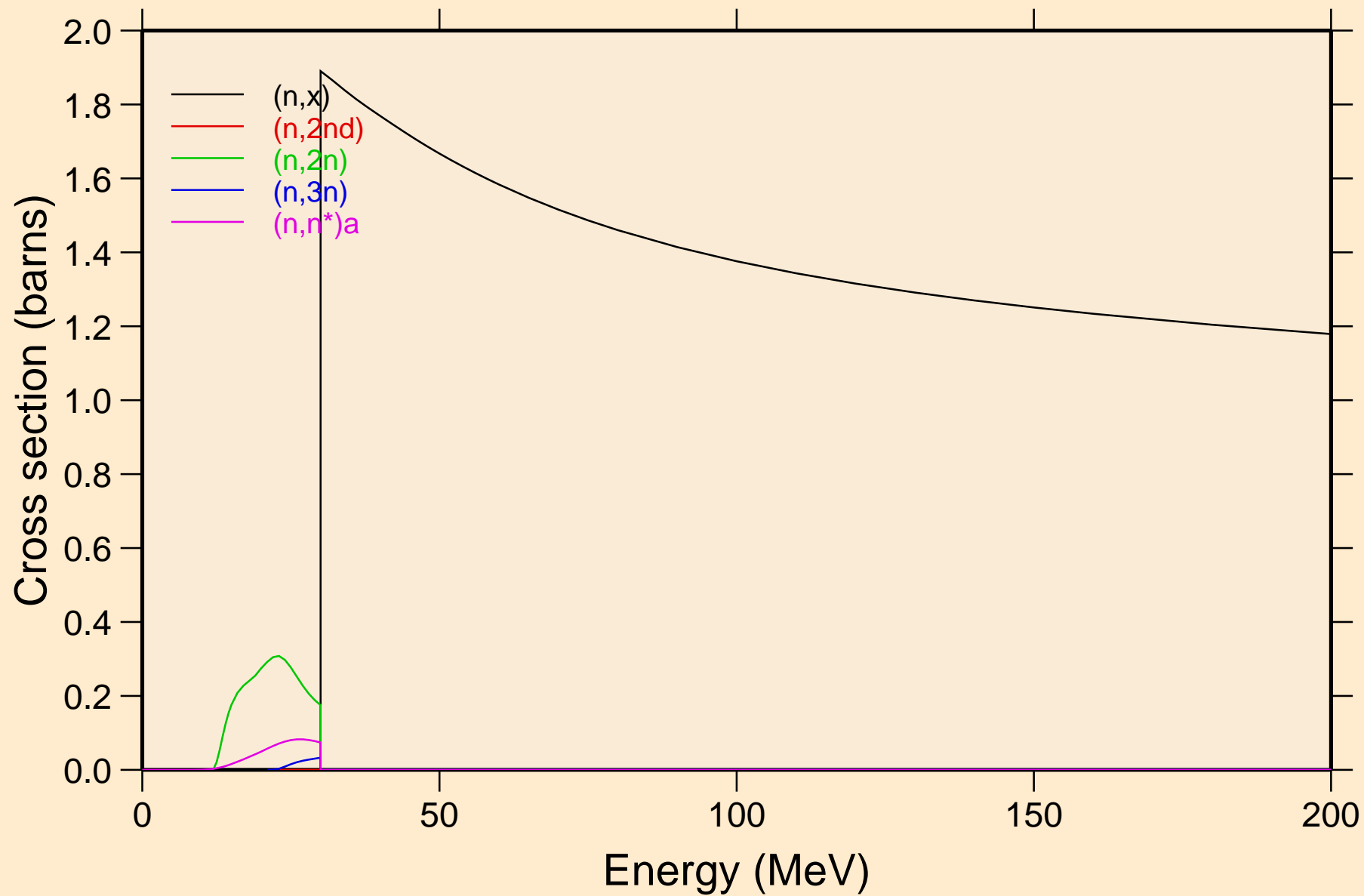


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

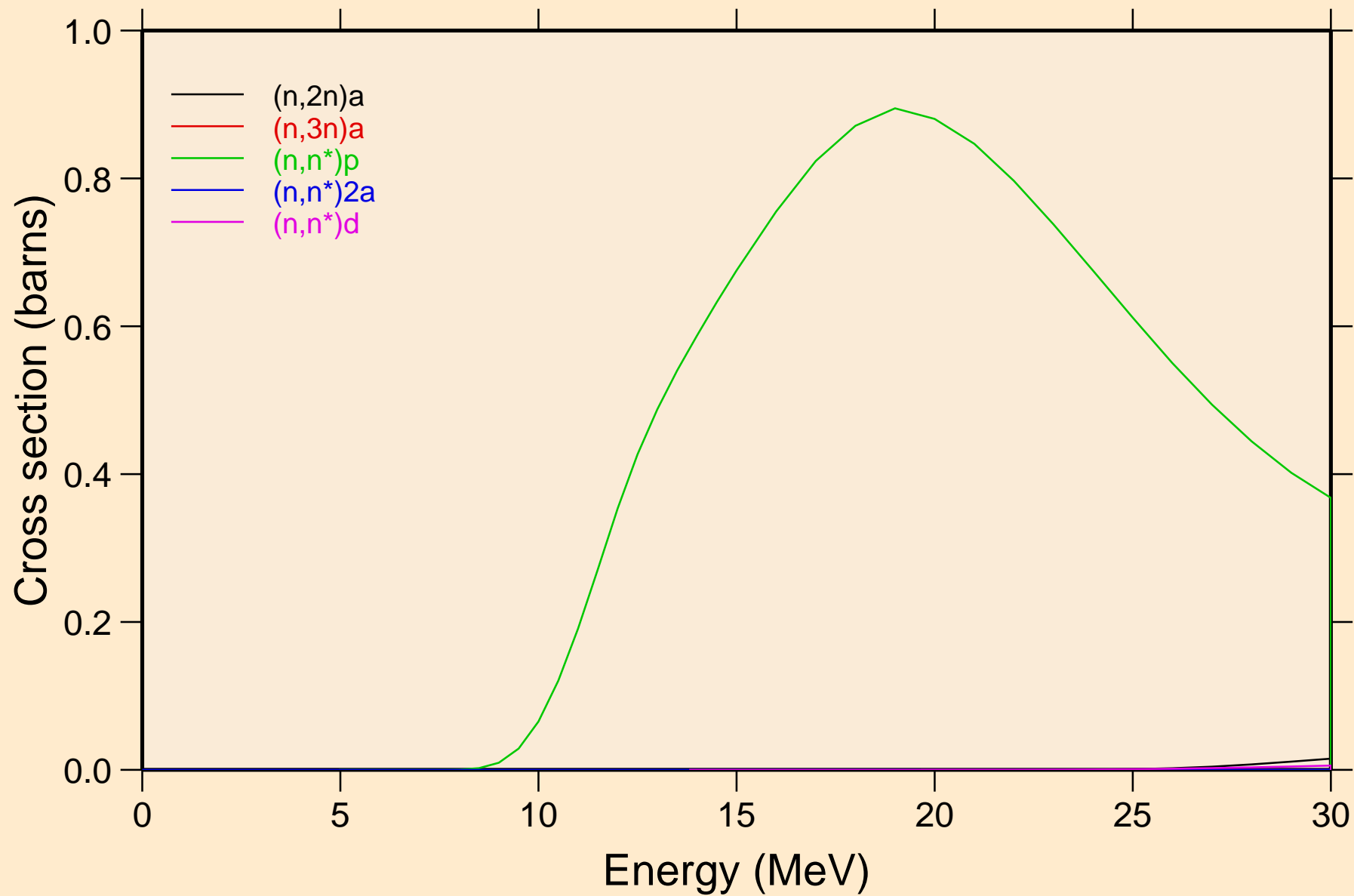


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

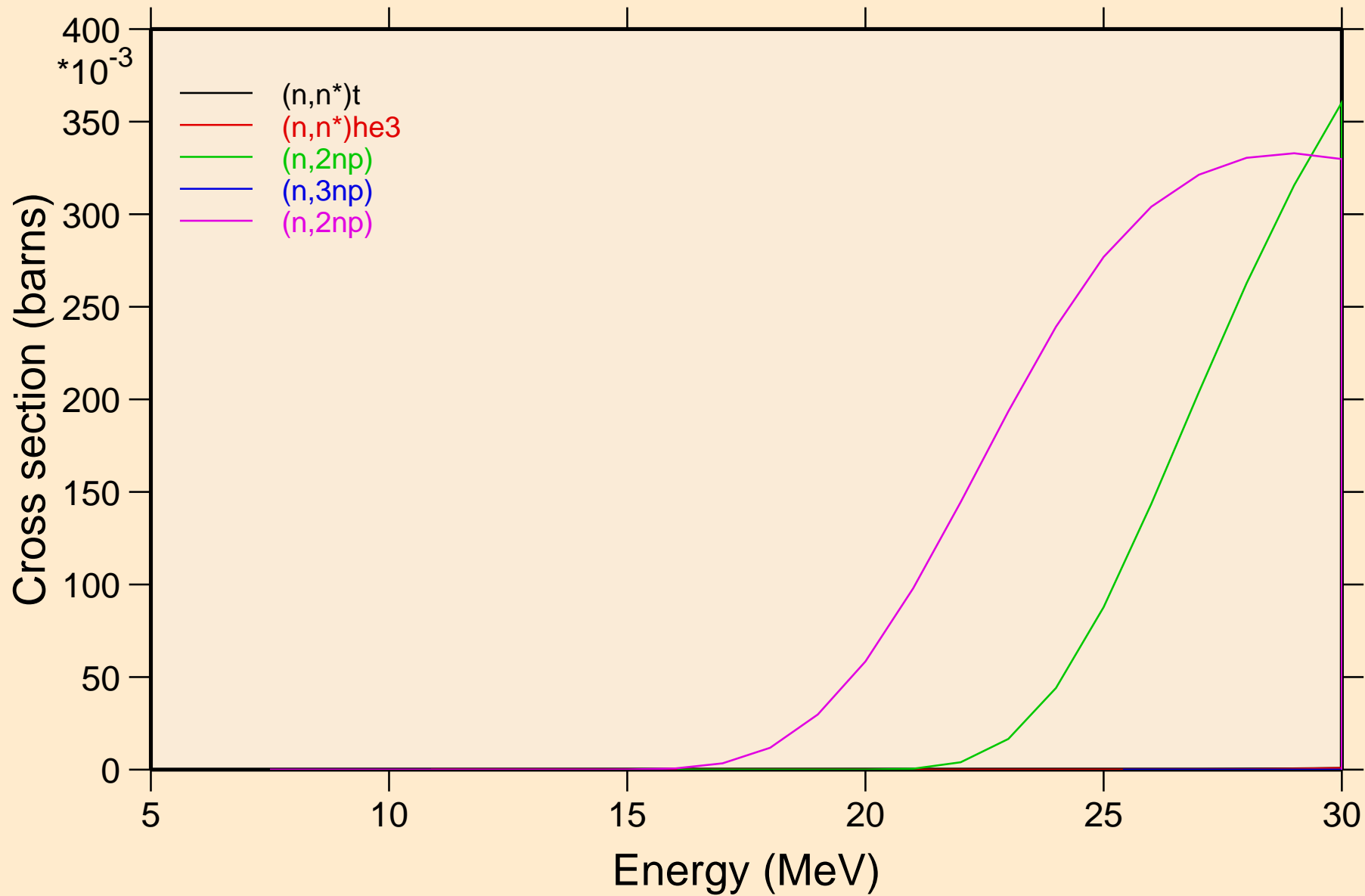


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

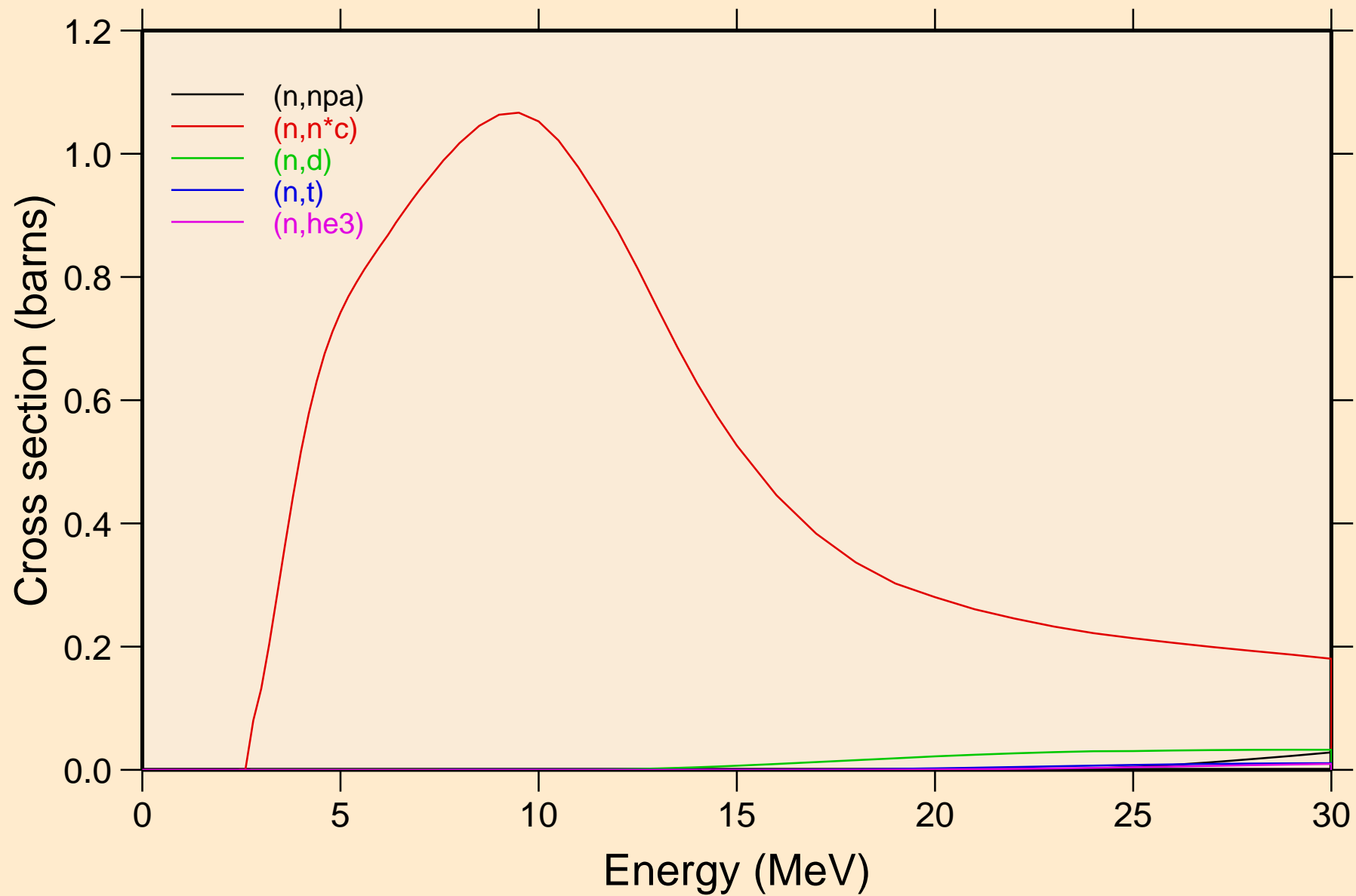


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

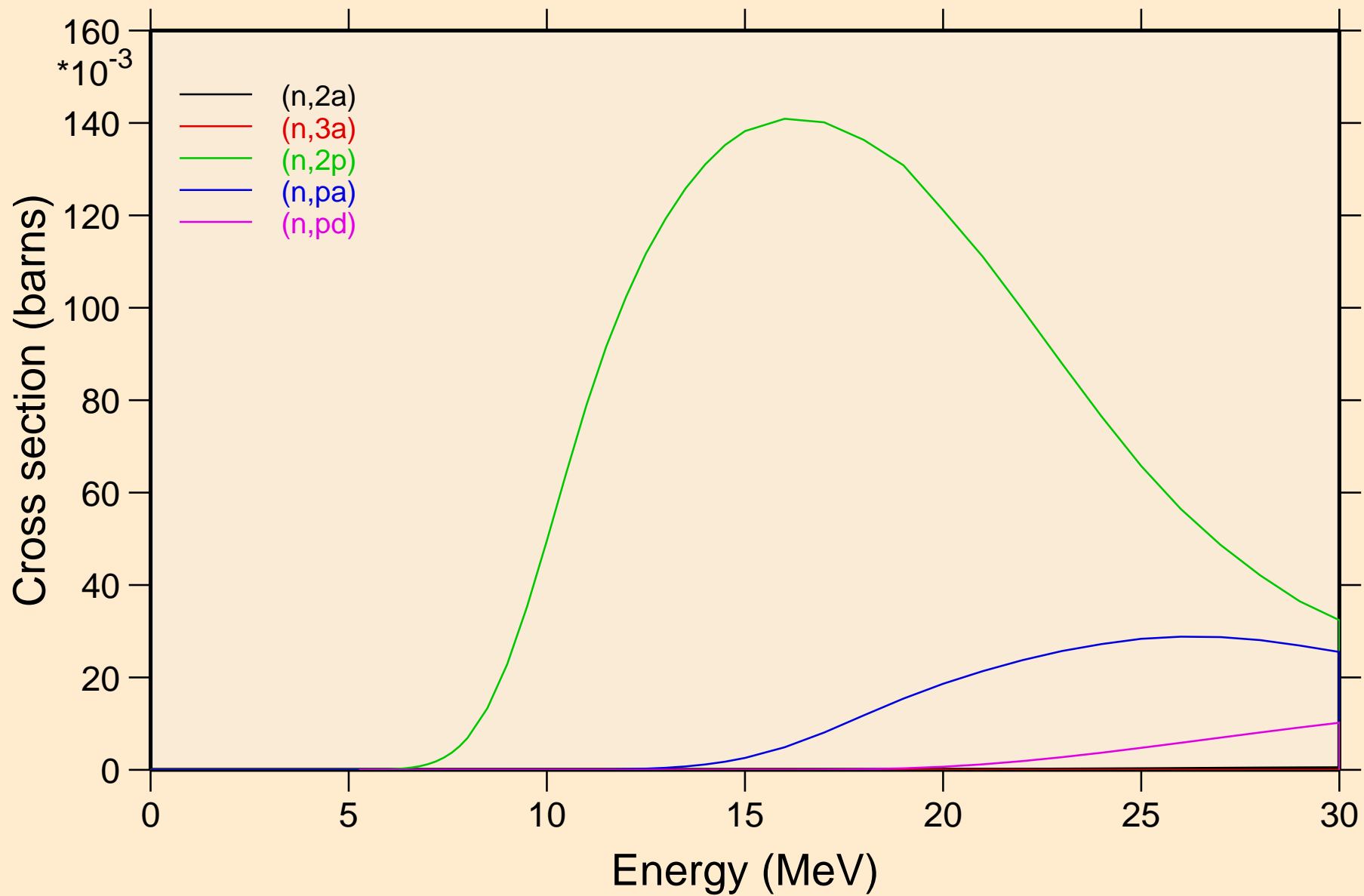
Threshold reactions



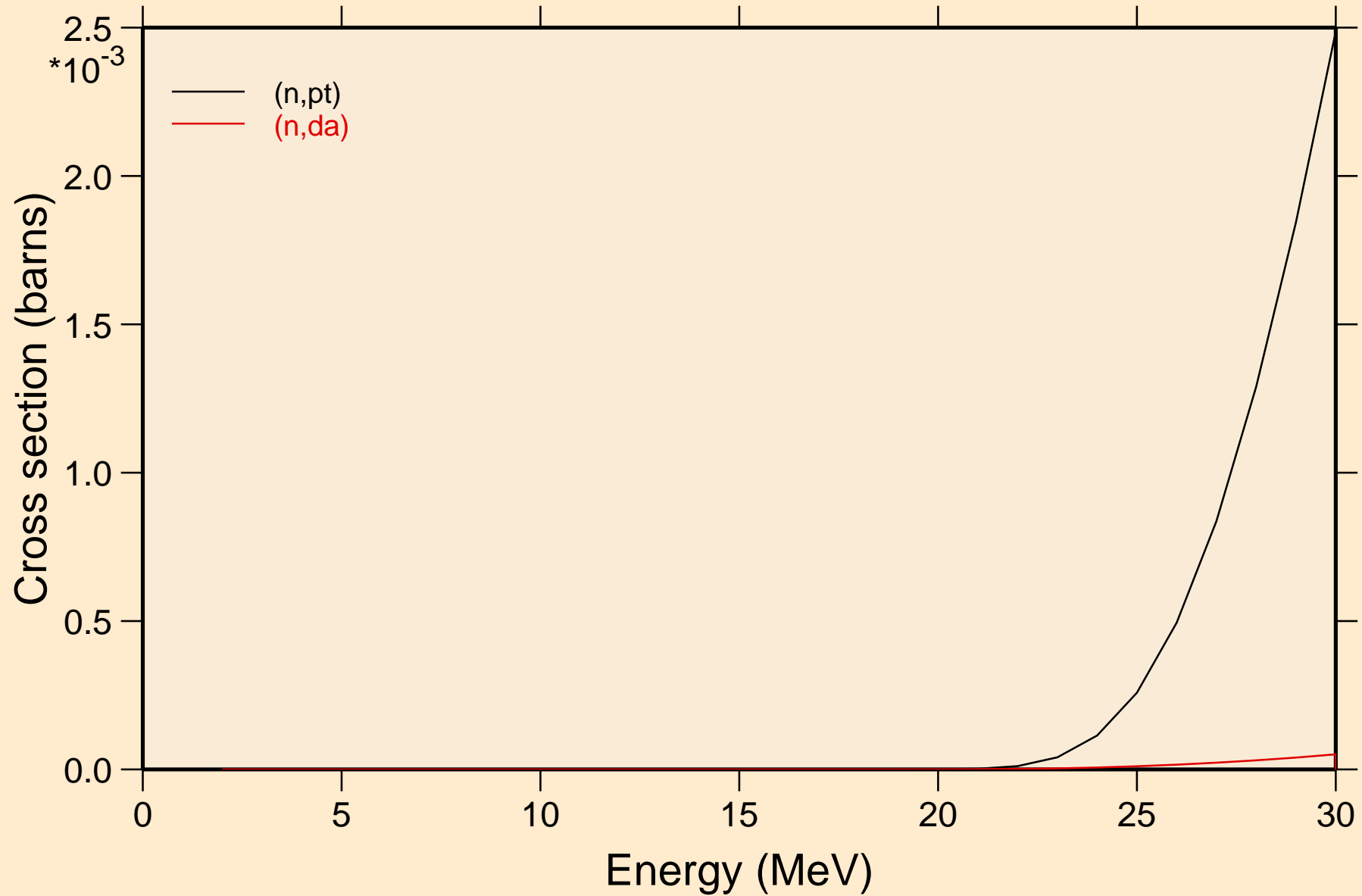
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



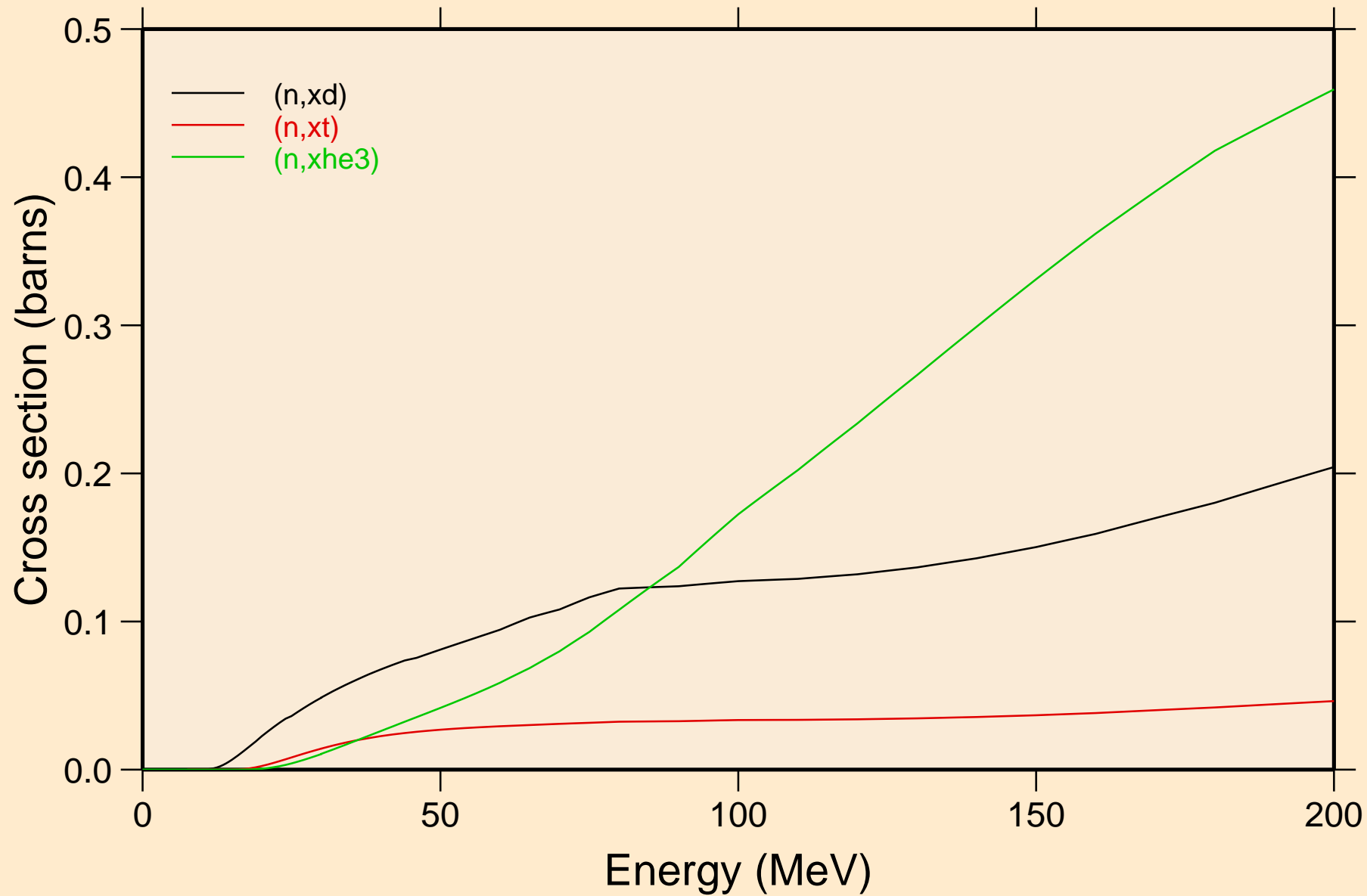
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



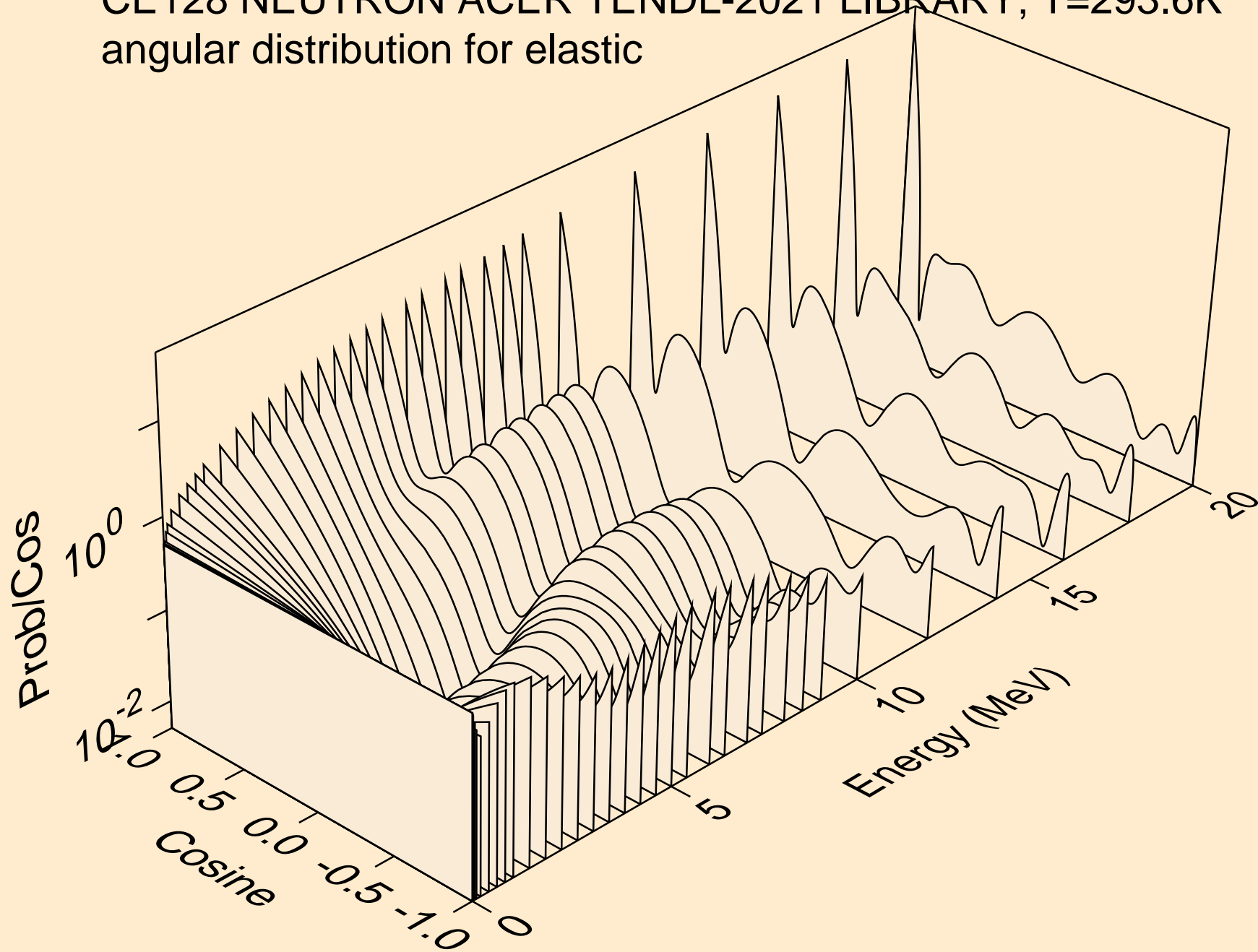
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



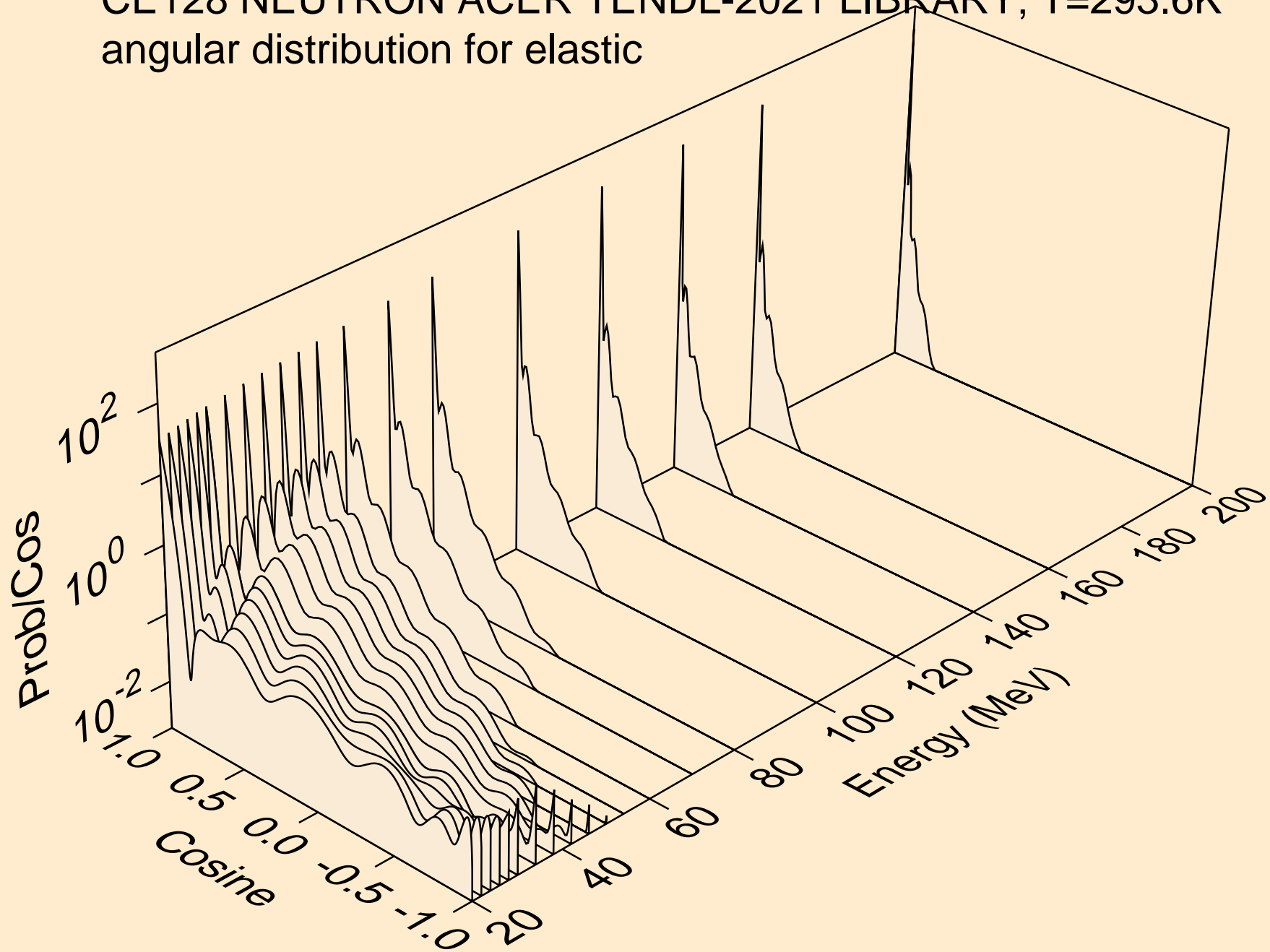
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



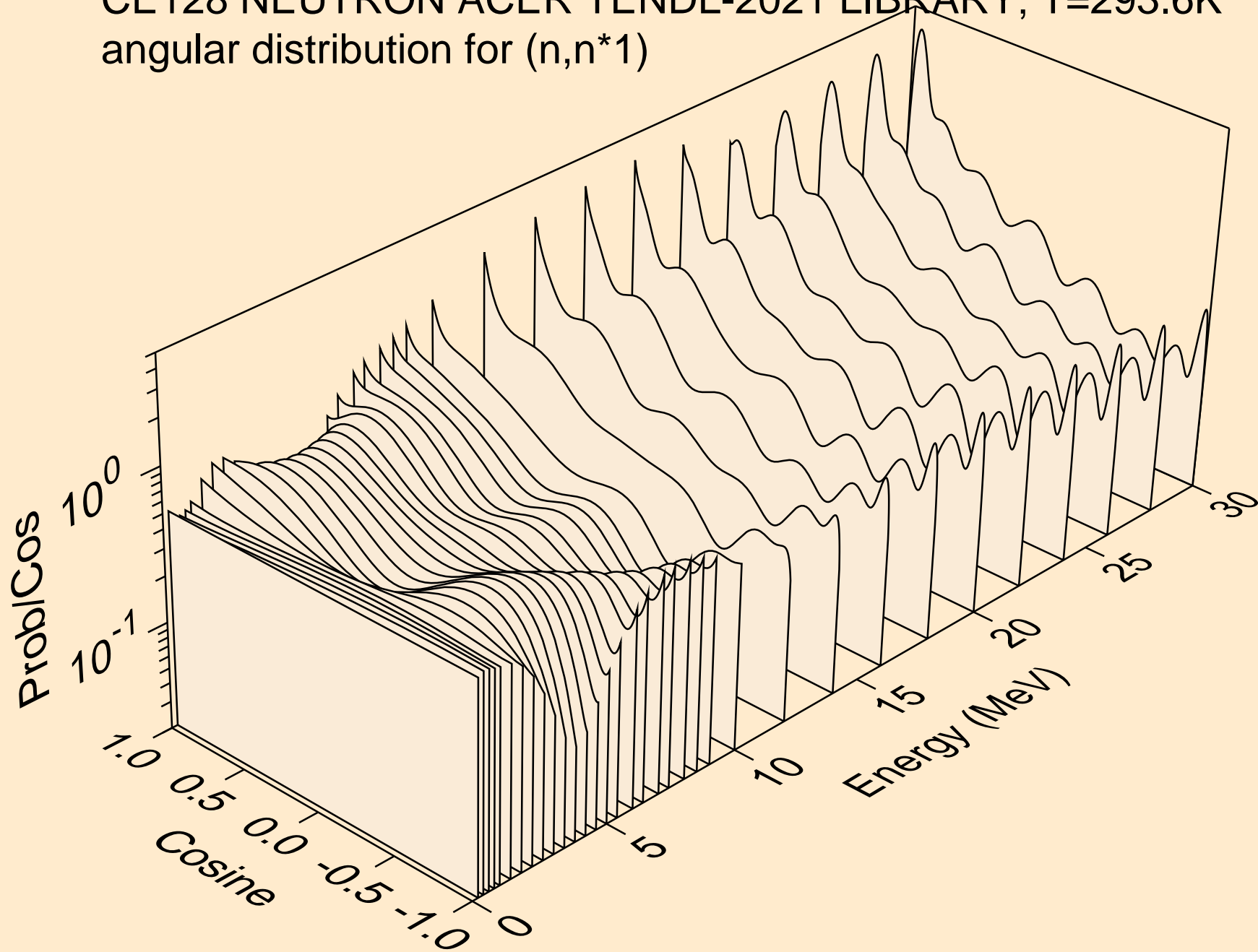
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



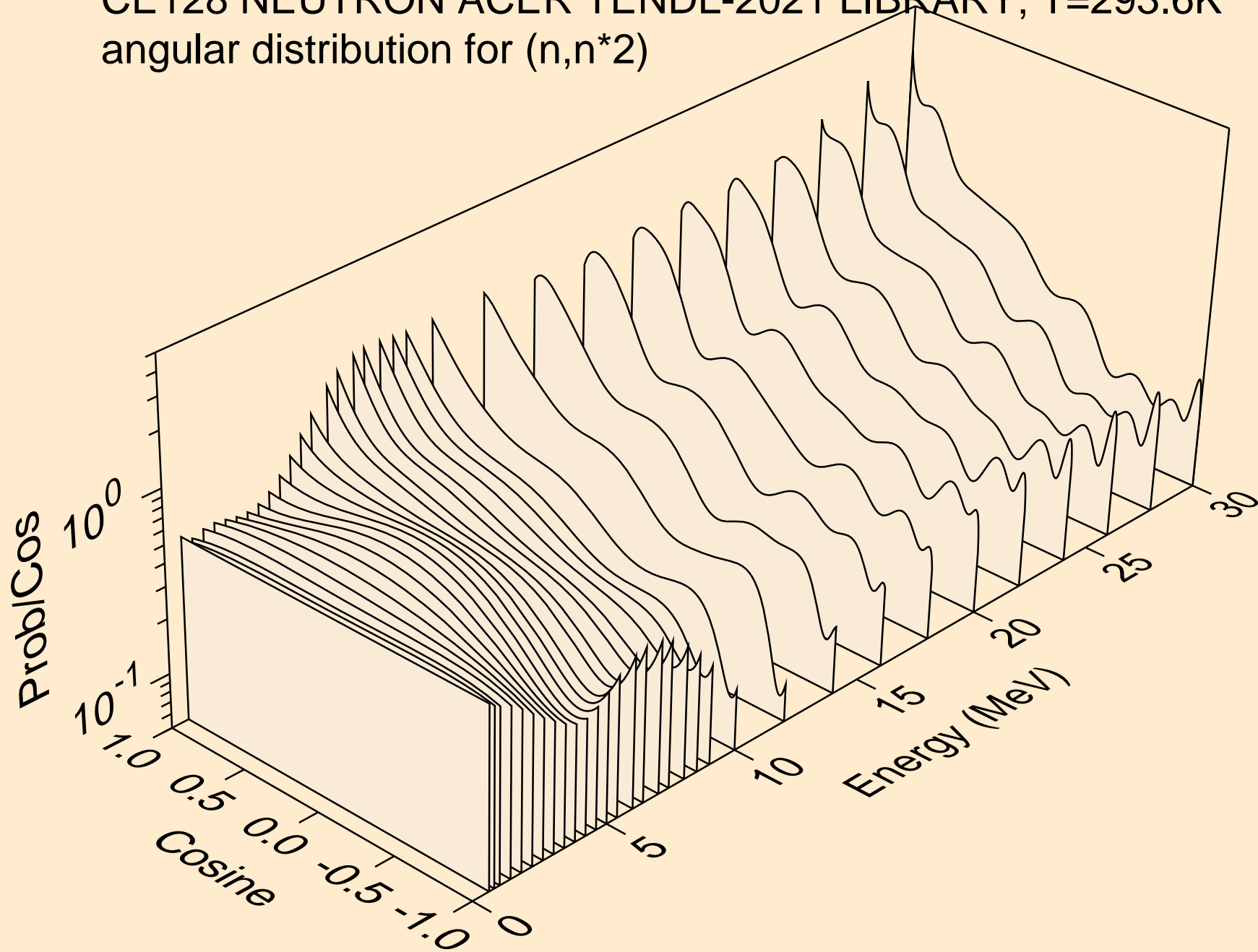
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



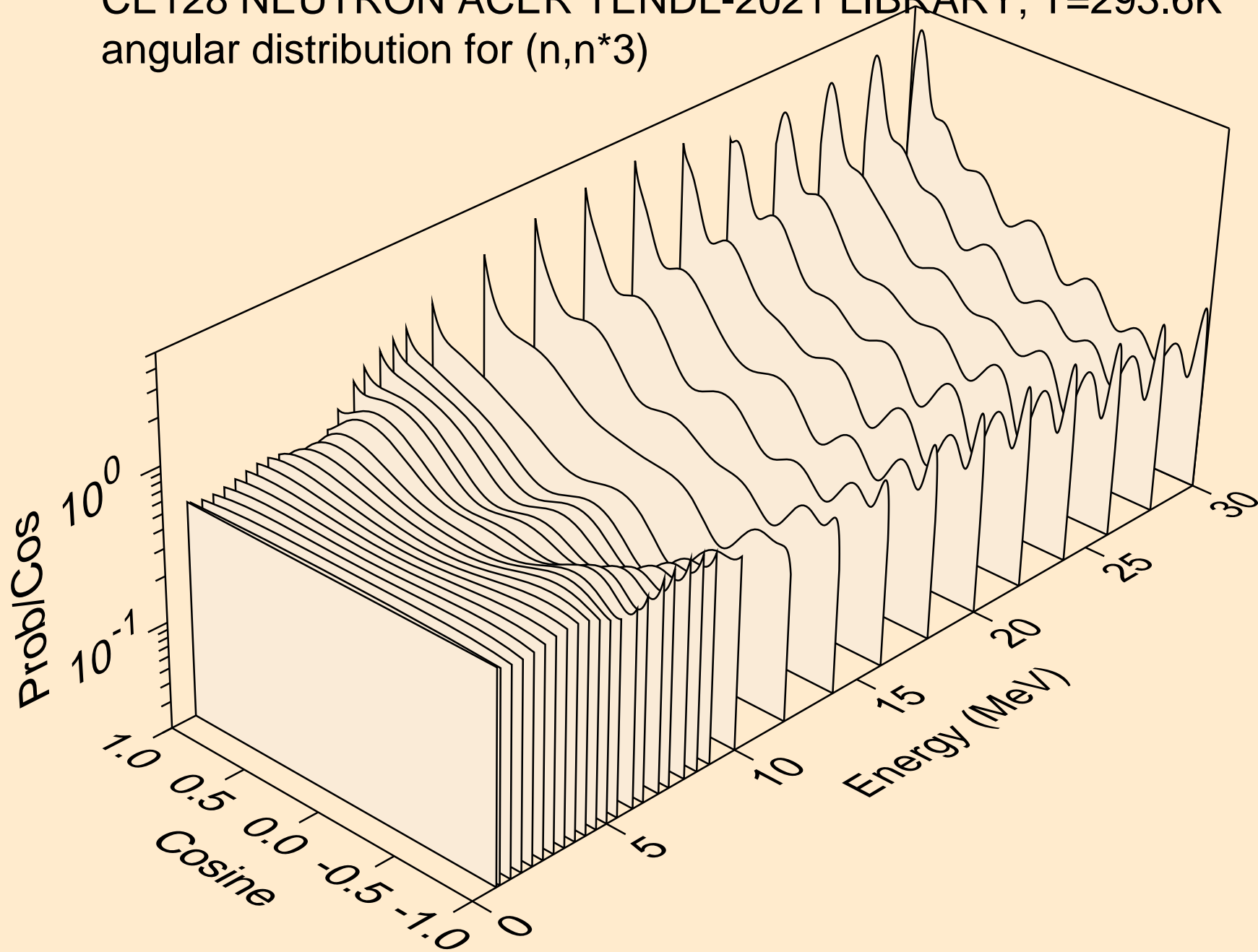
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



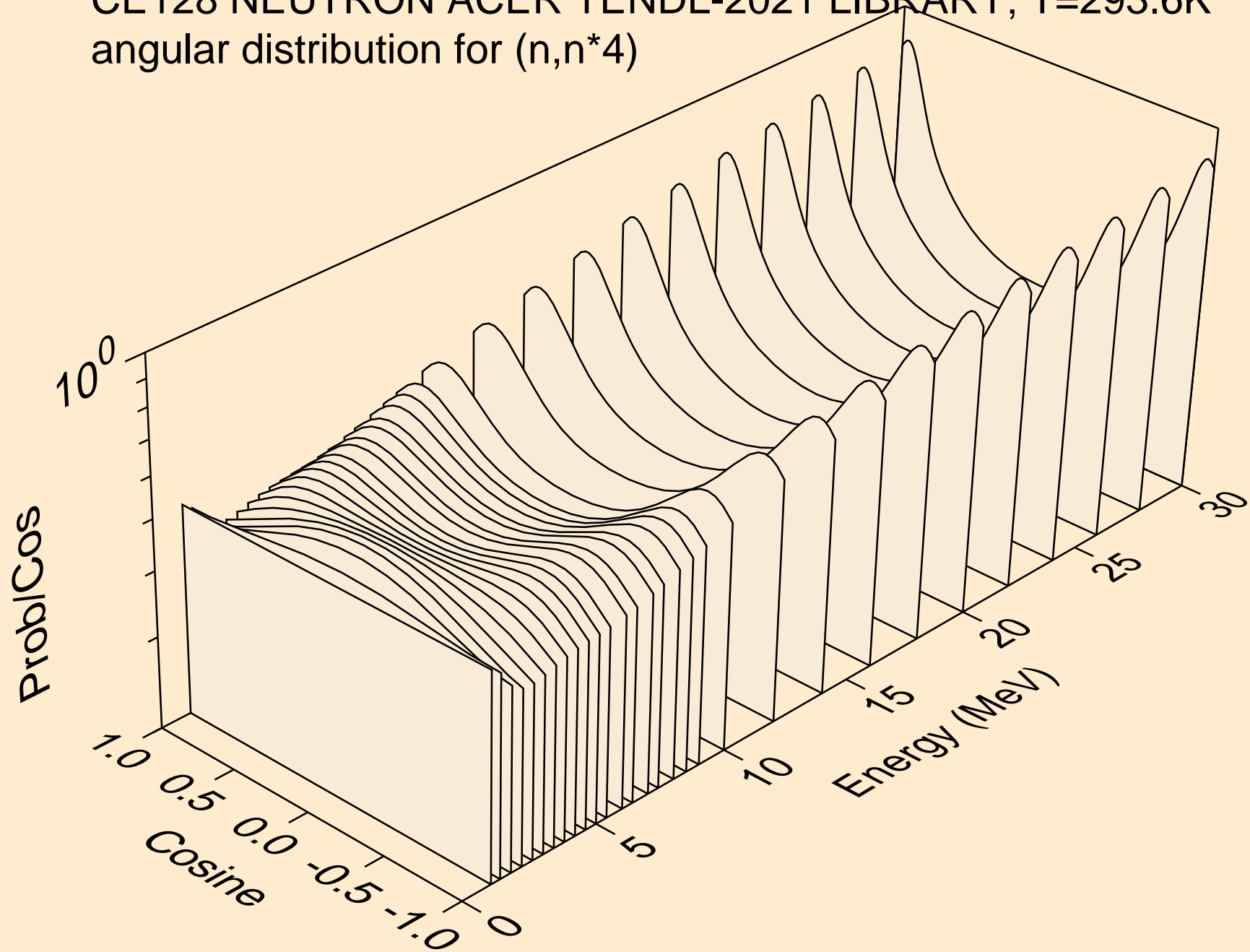
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



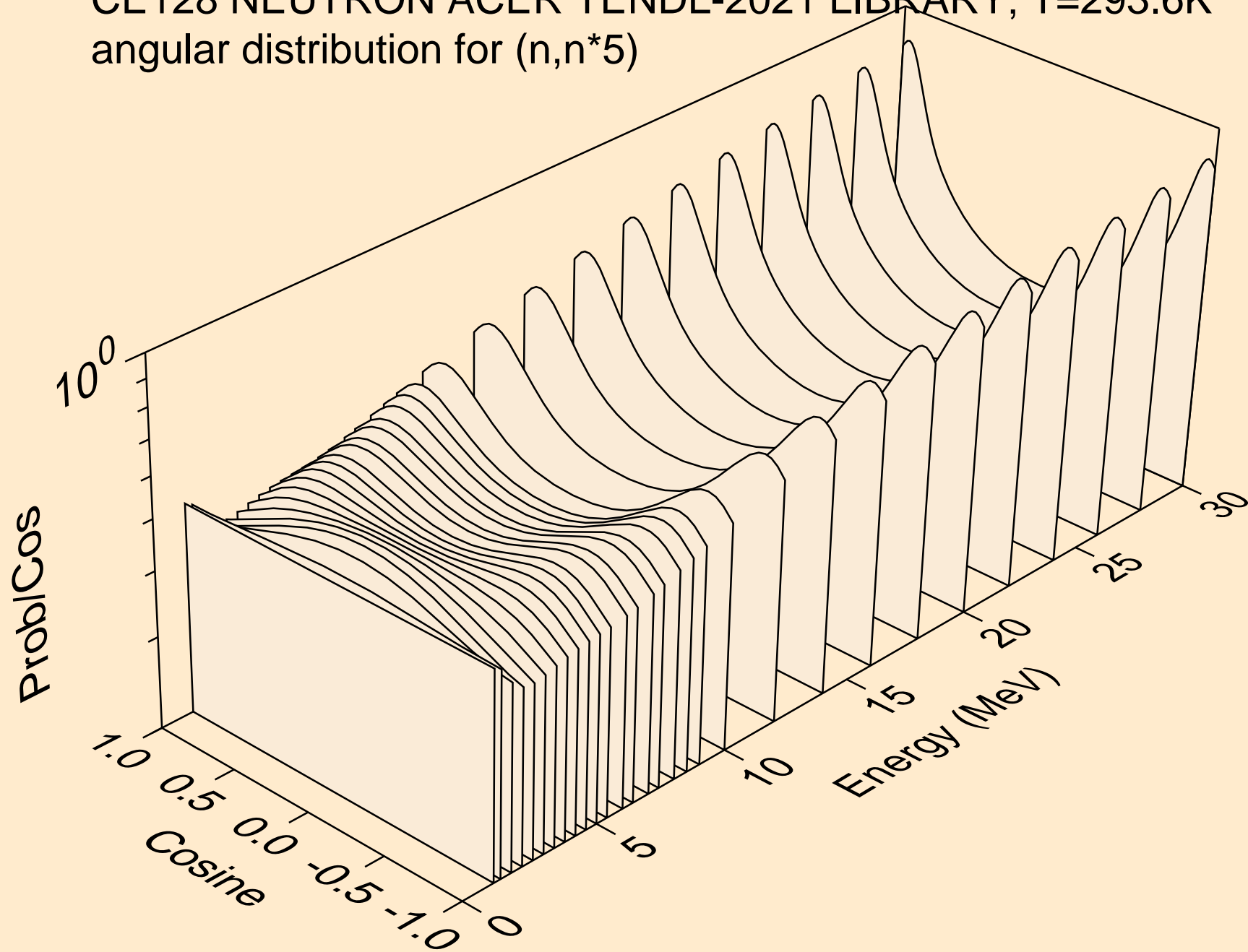
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



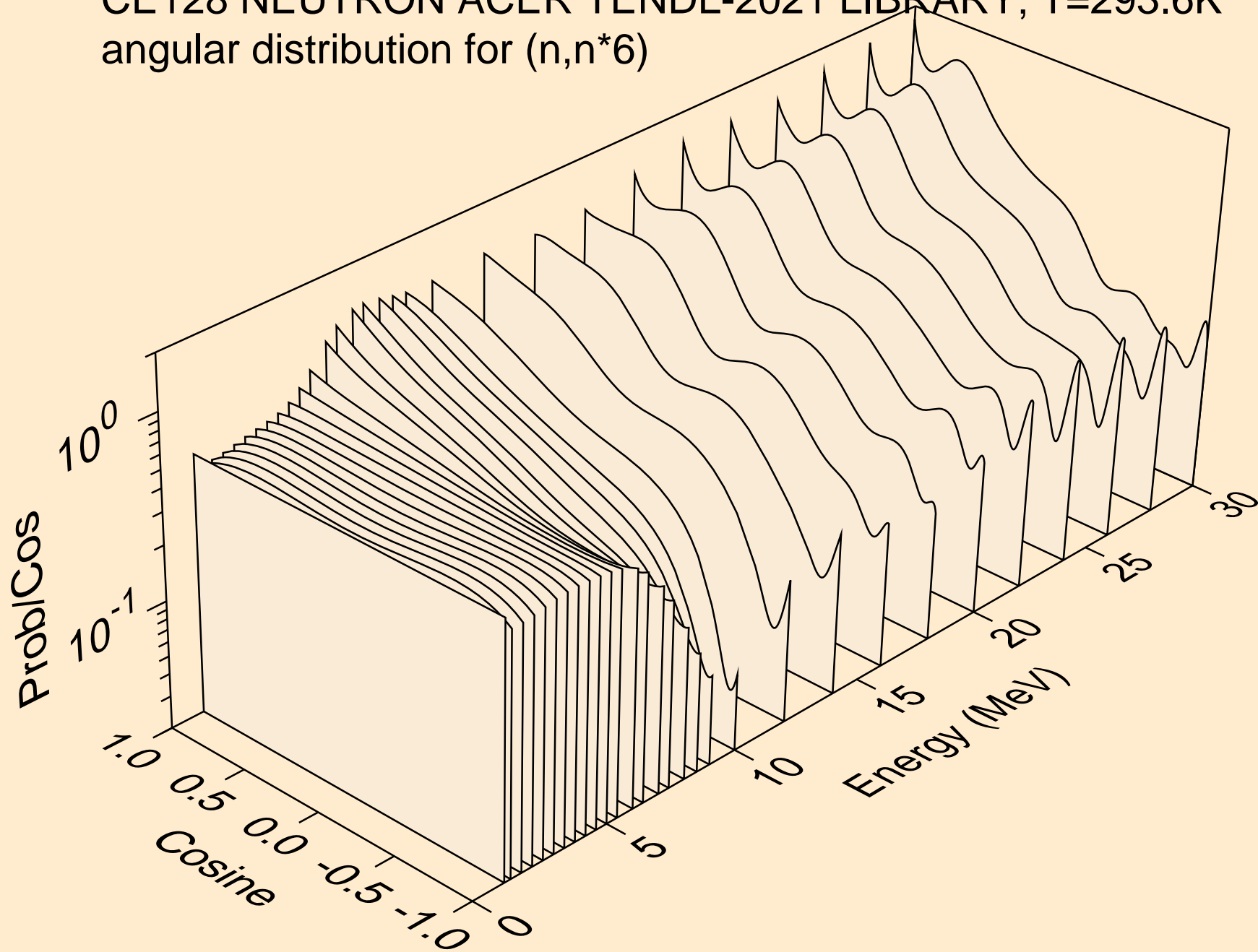
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



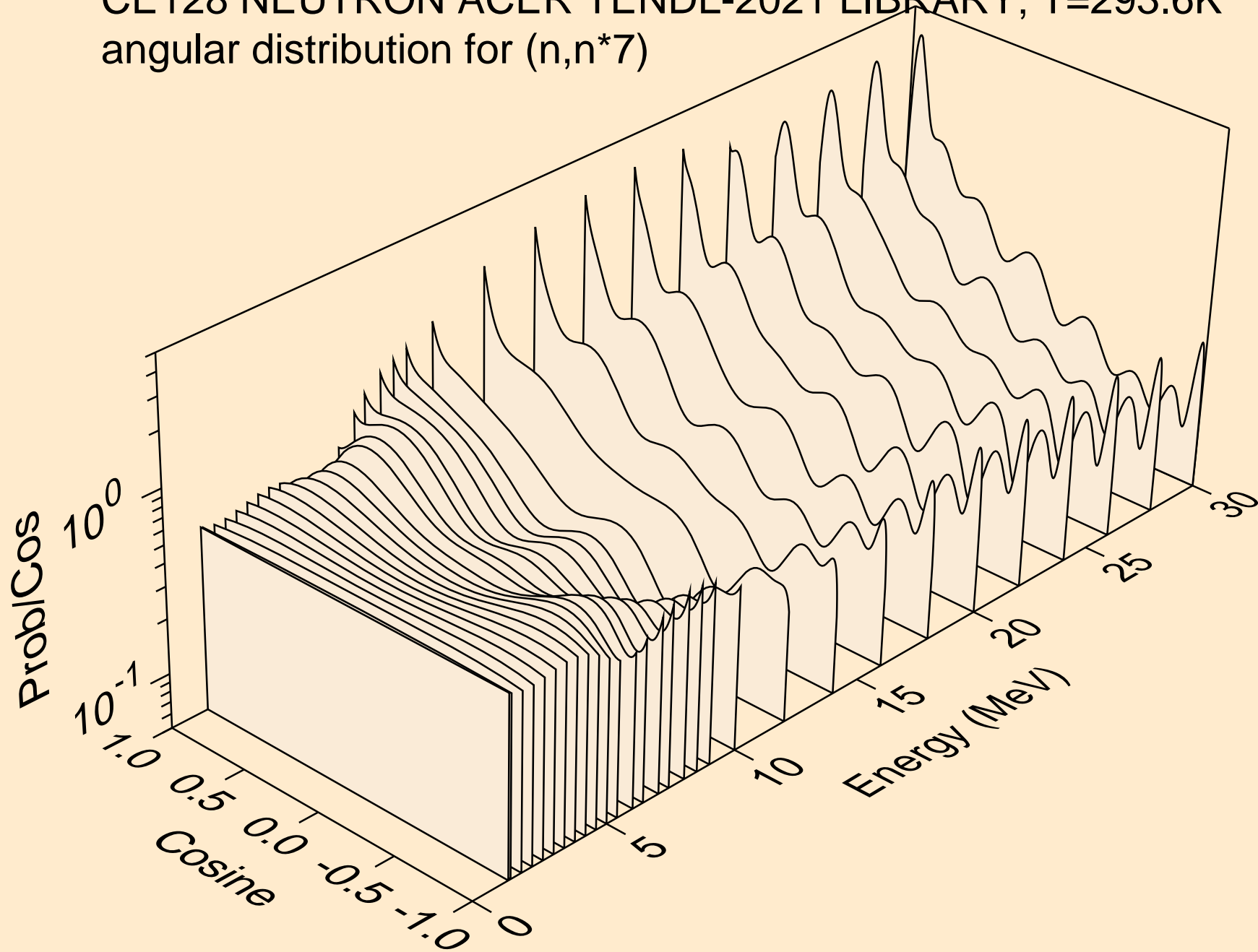
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



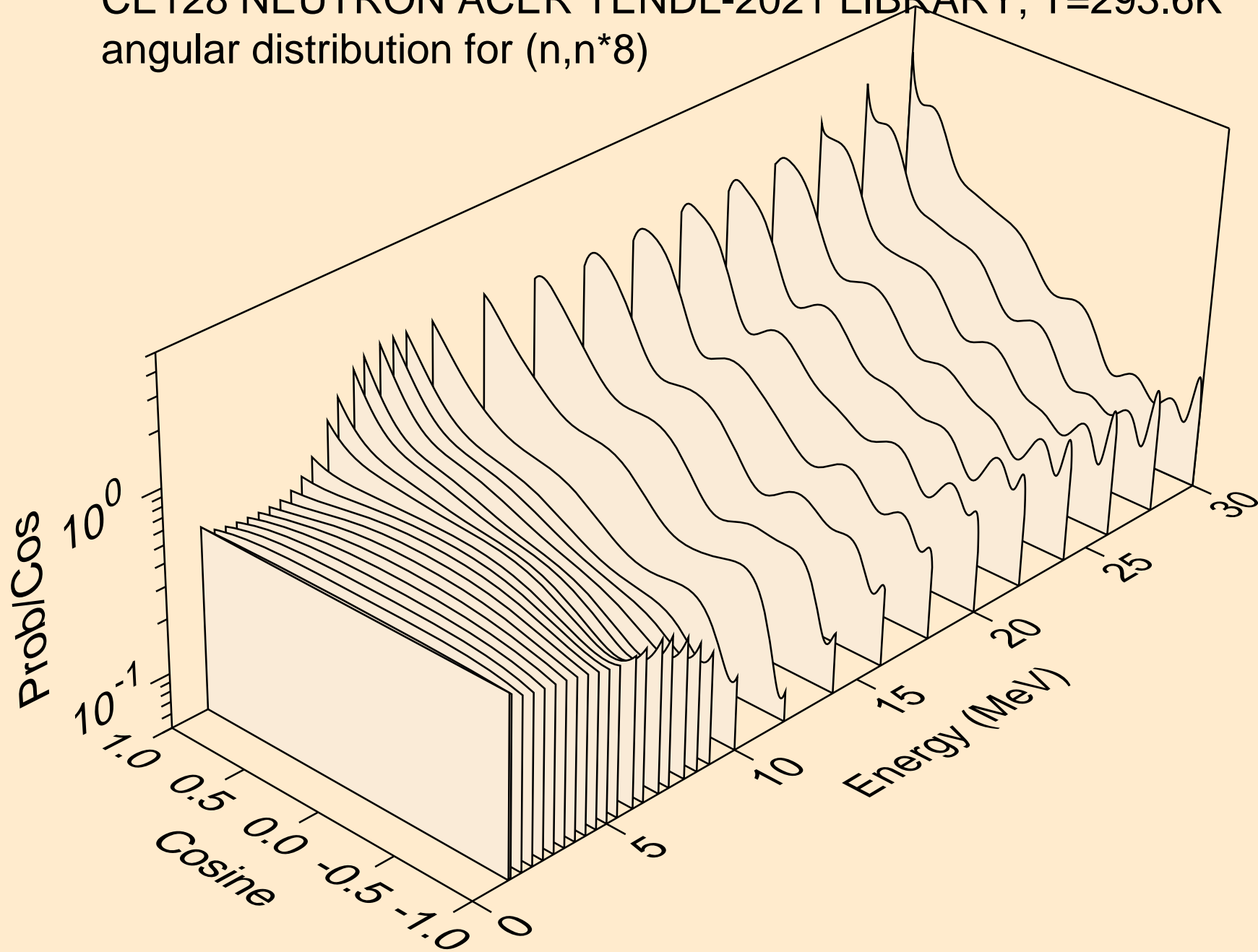
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*6)



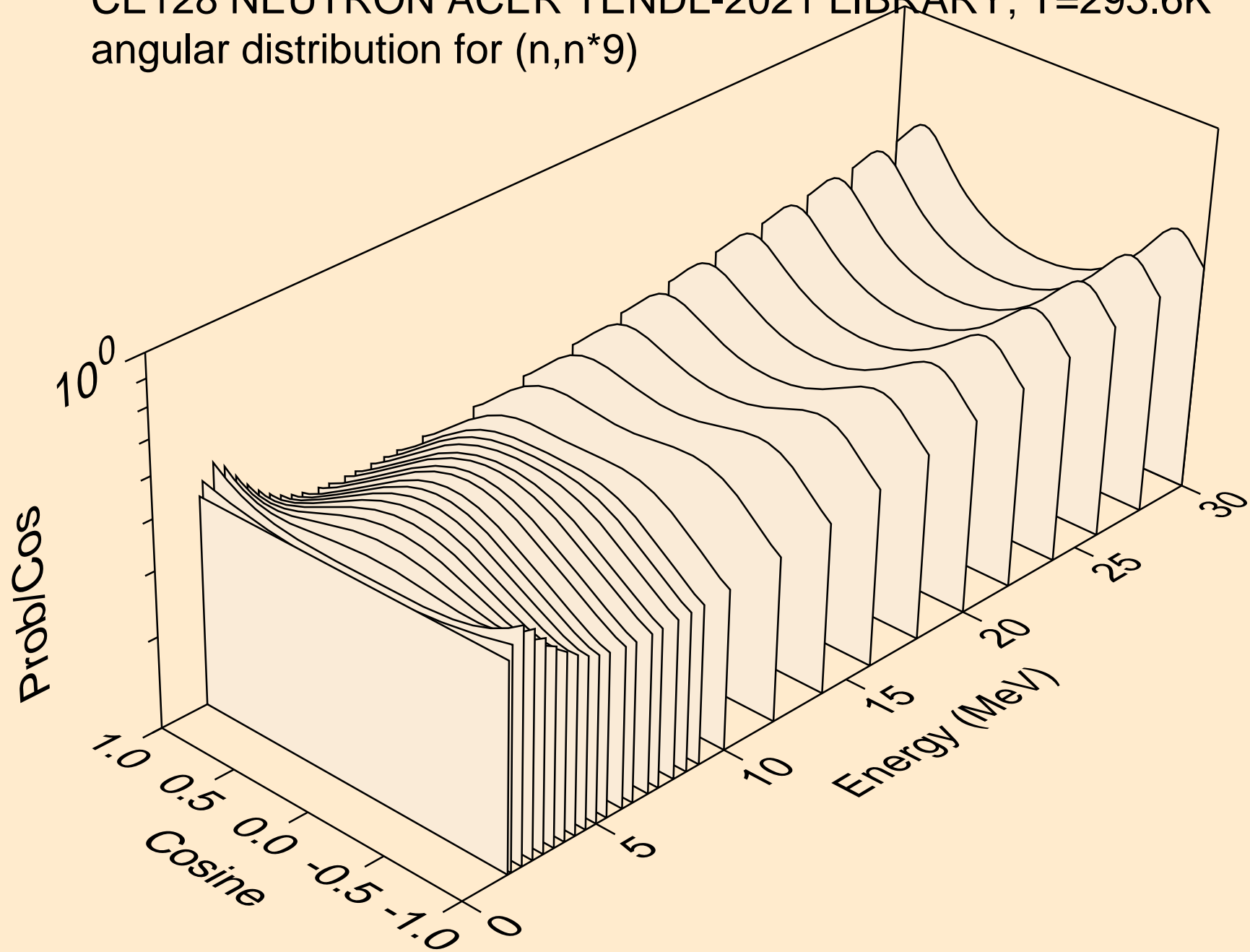
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*7)



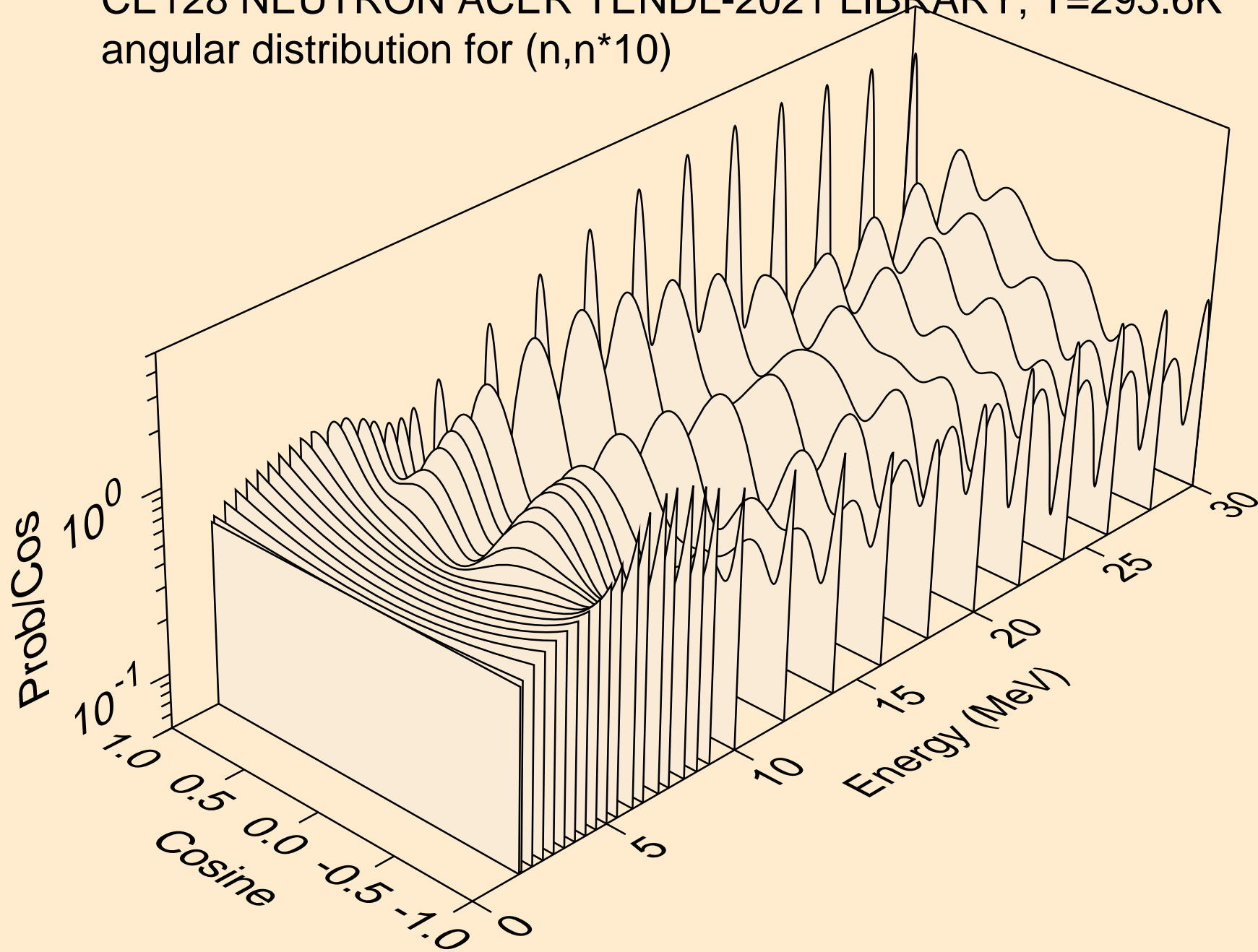
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*8)



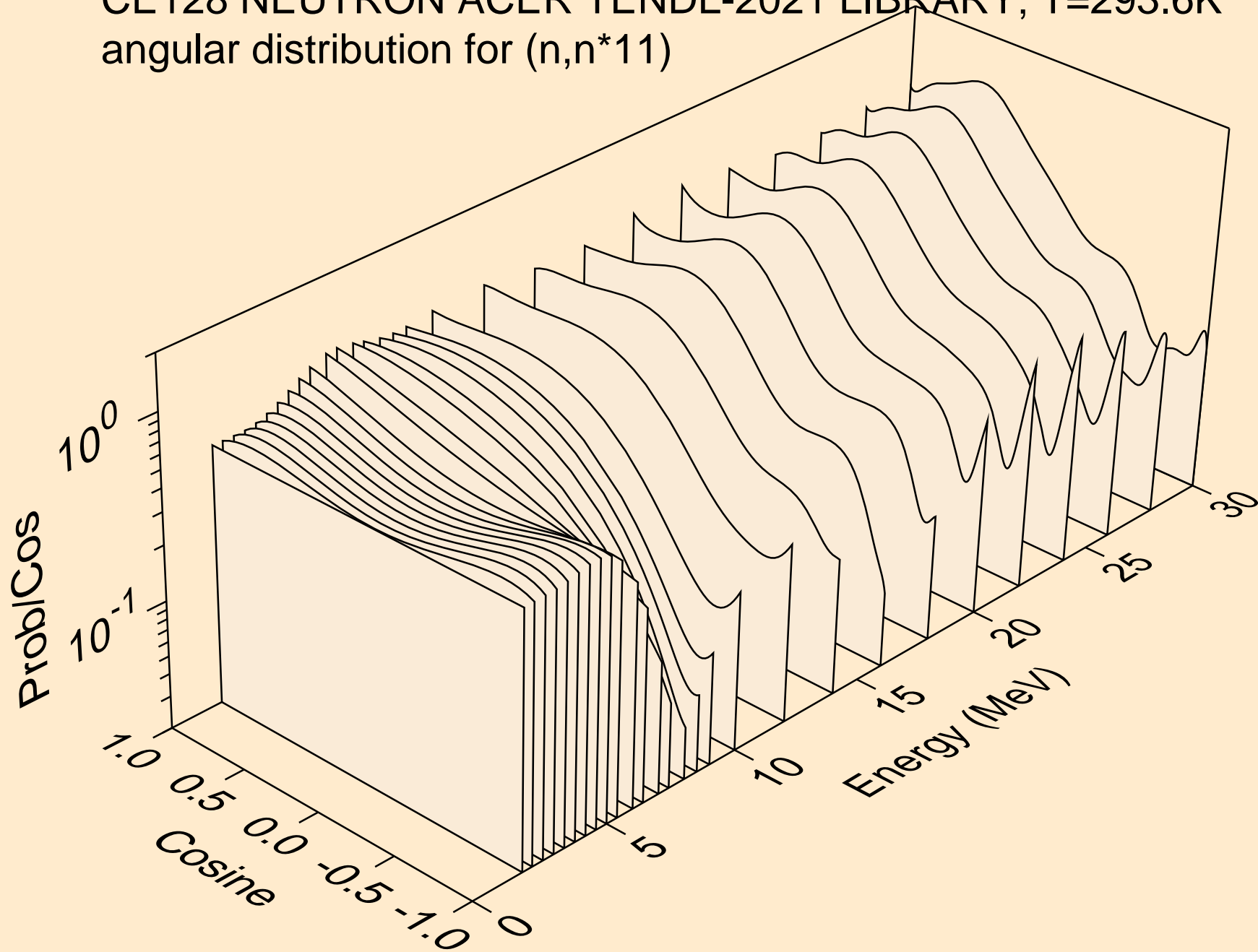
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*9)



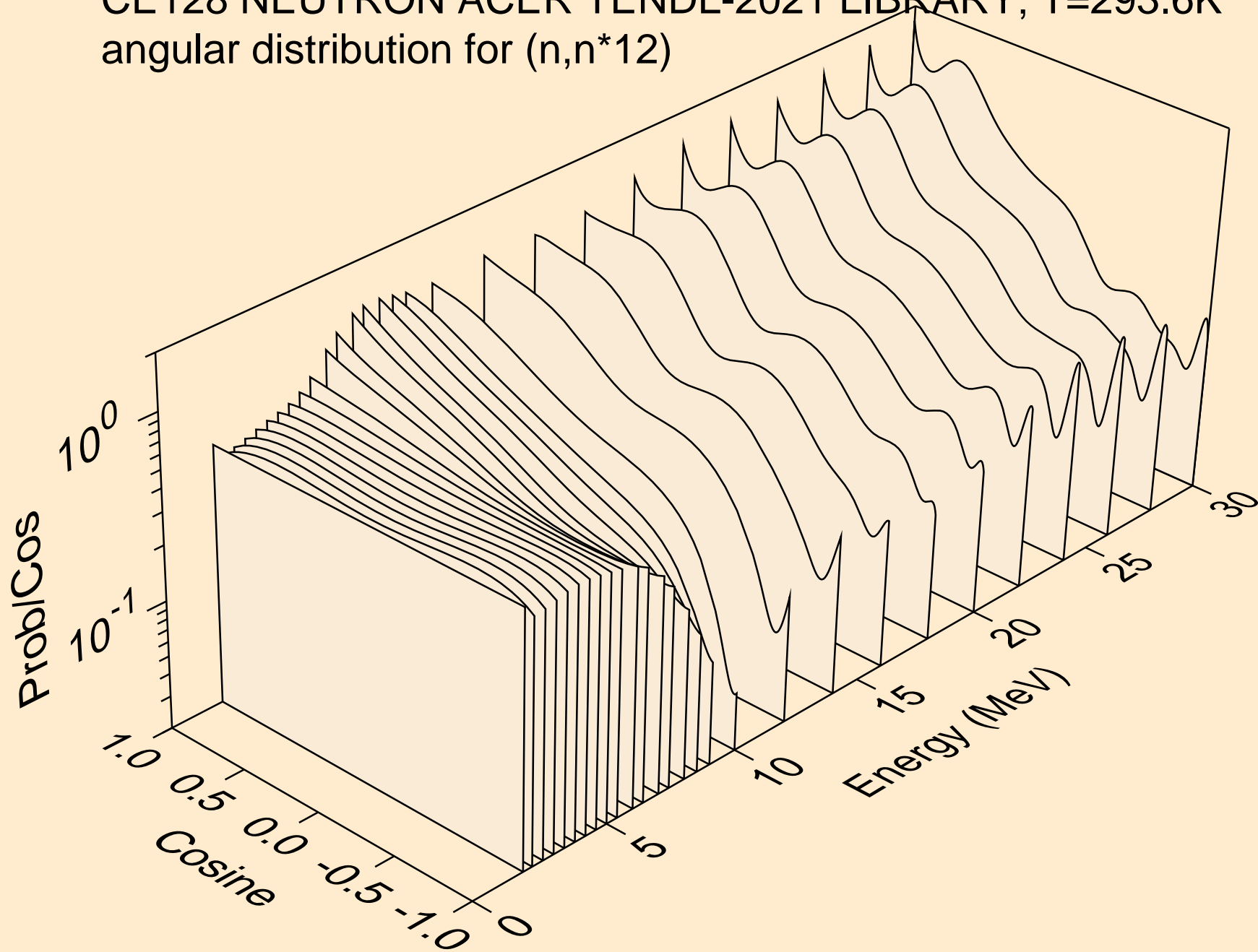
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*10)



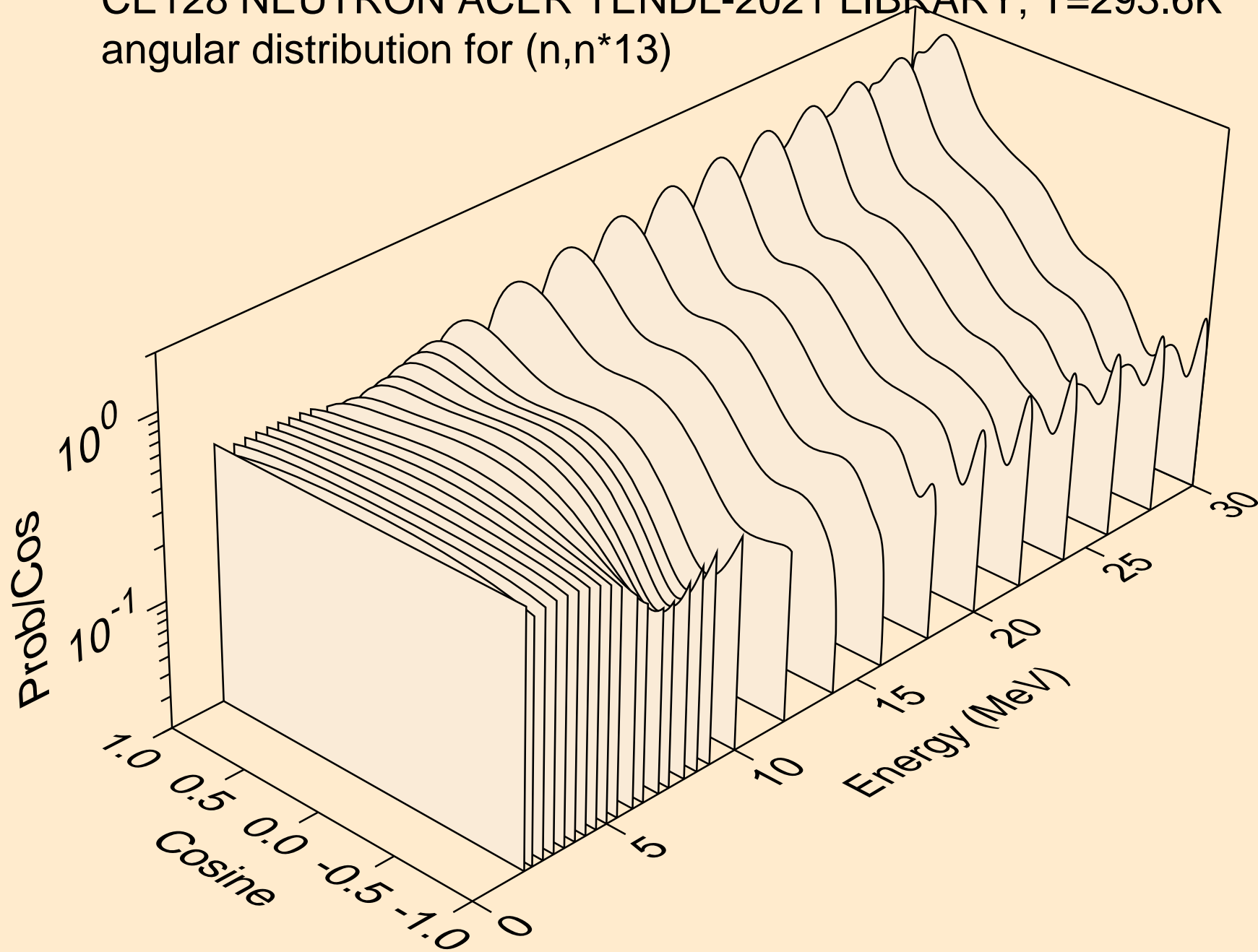
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*11)



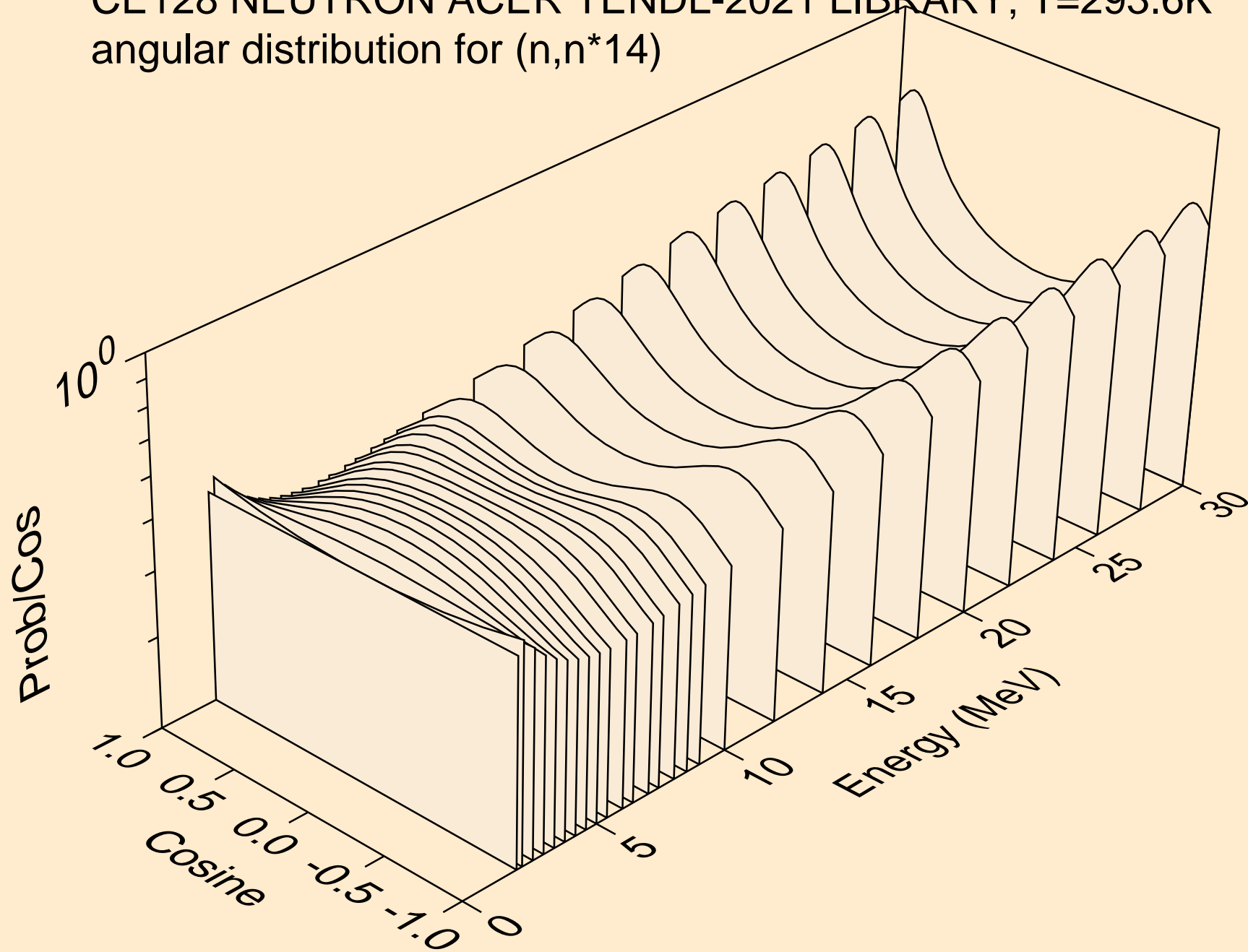
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*12)



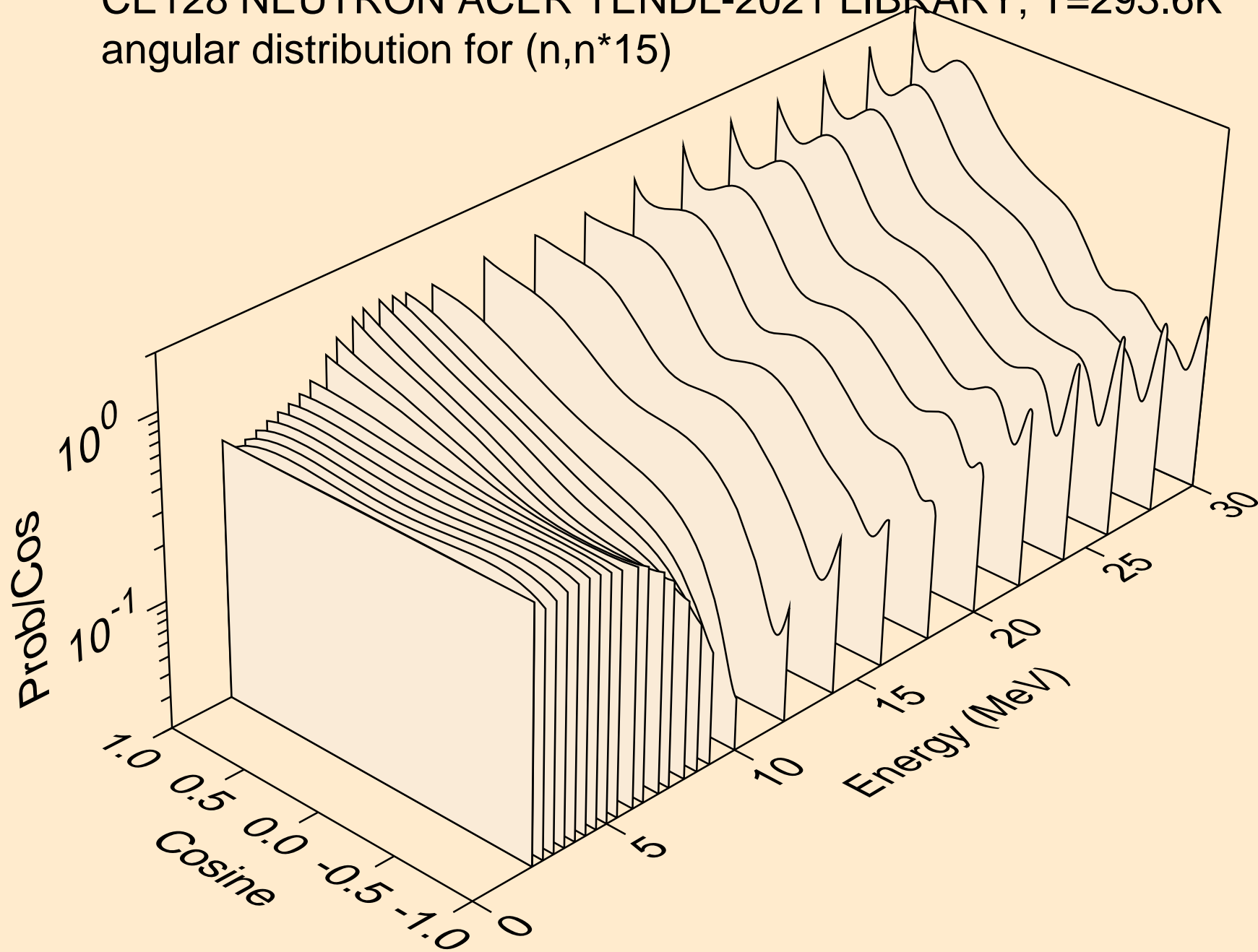
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*13)



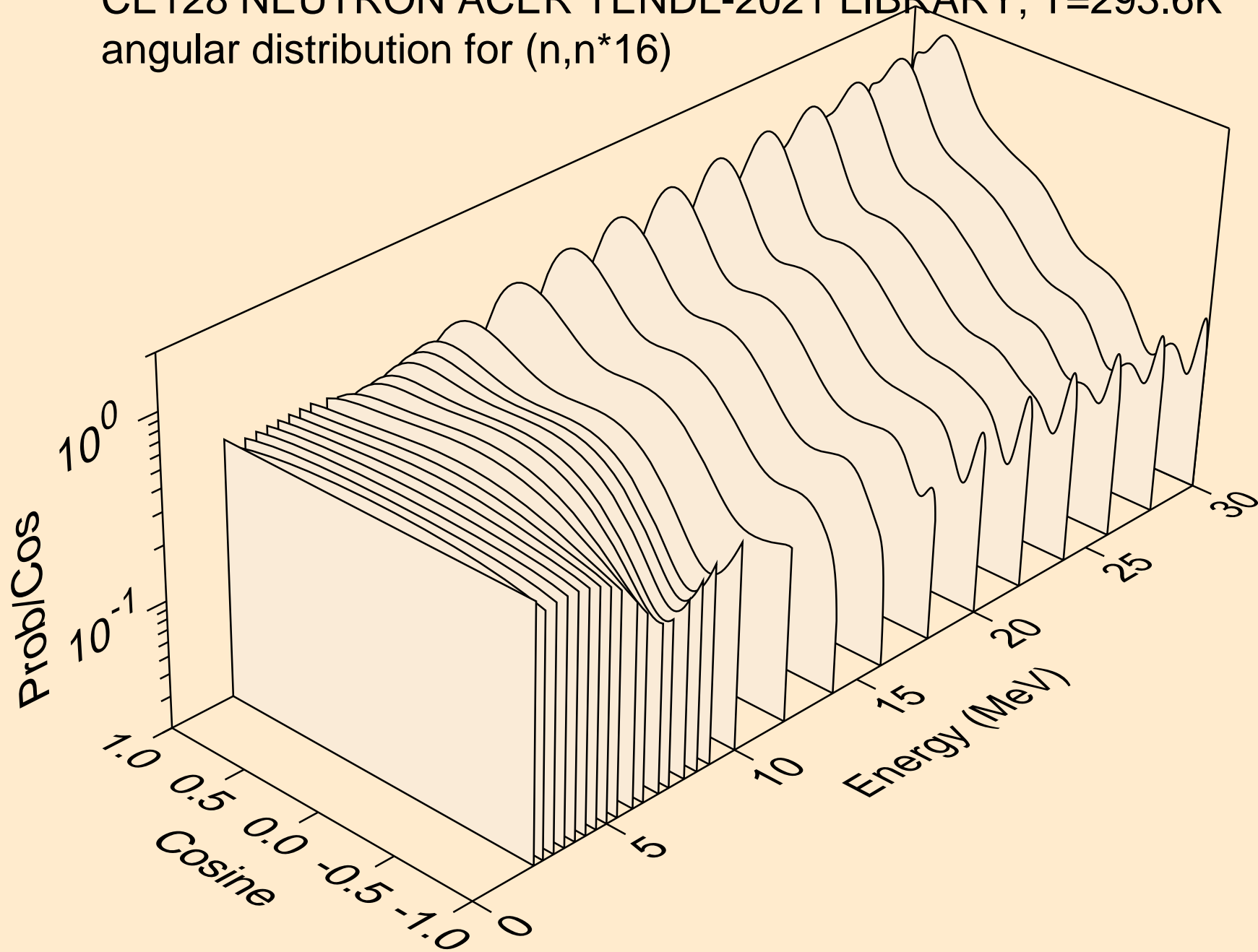
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*14)



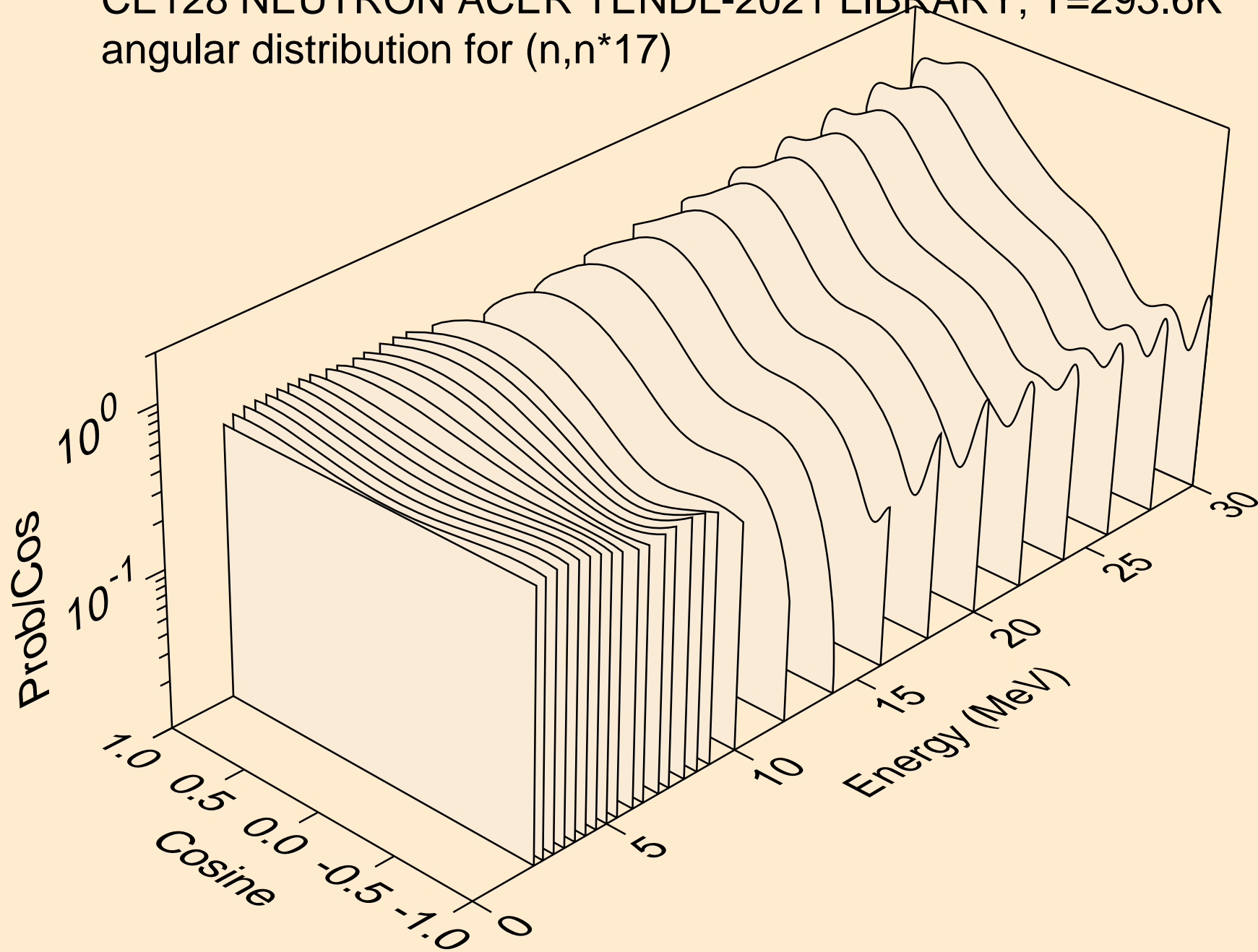
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*15)



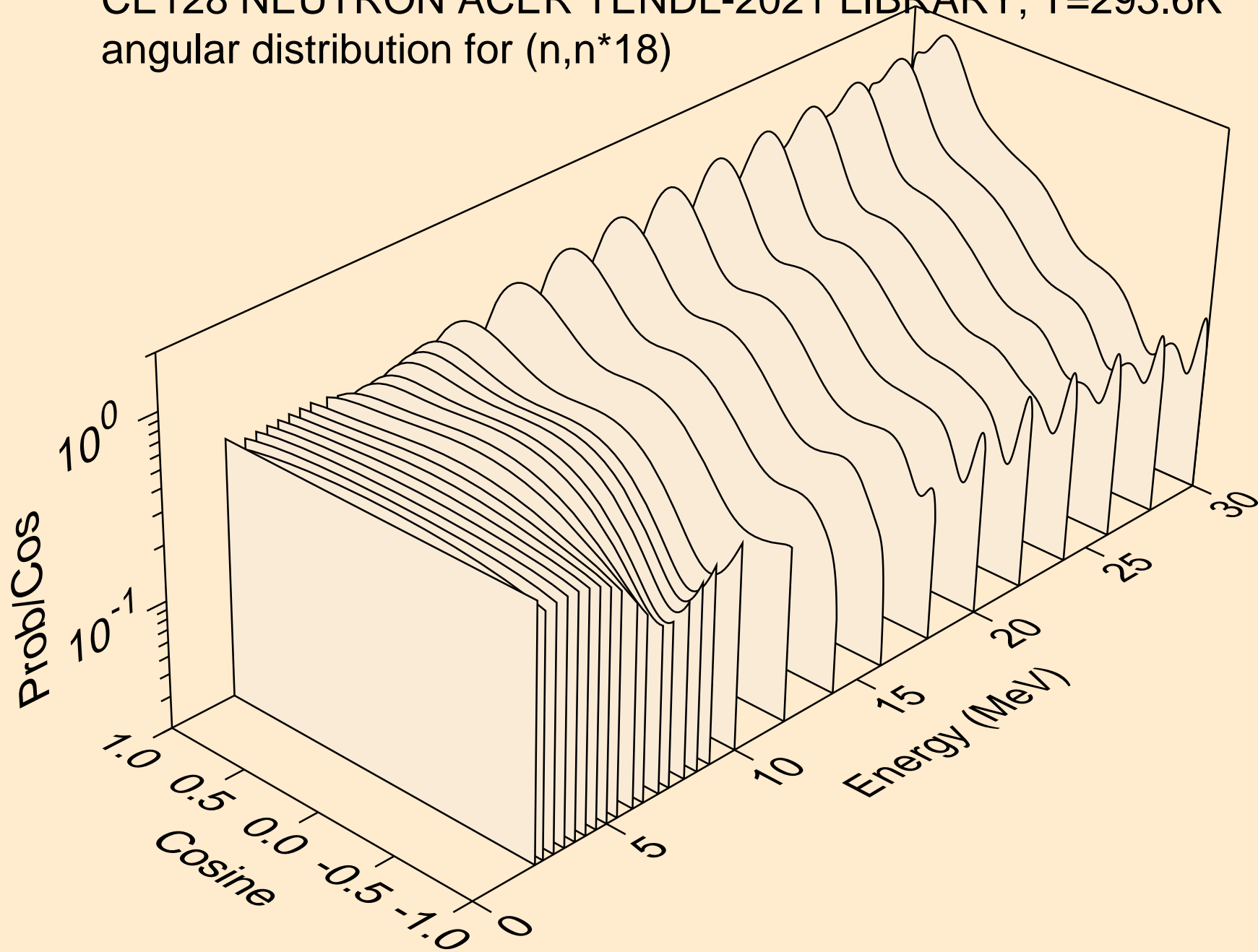
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



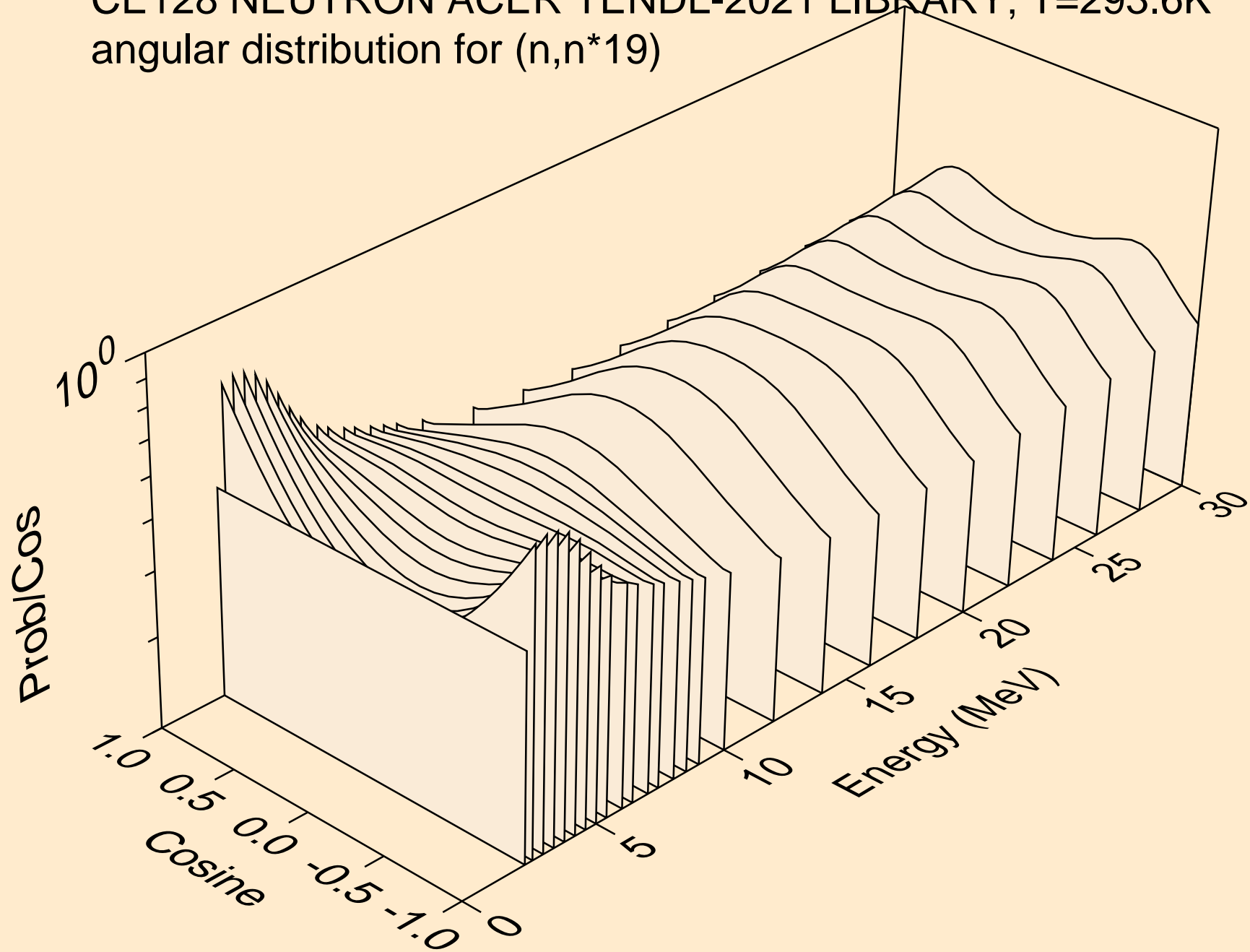
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*17)



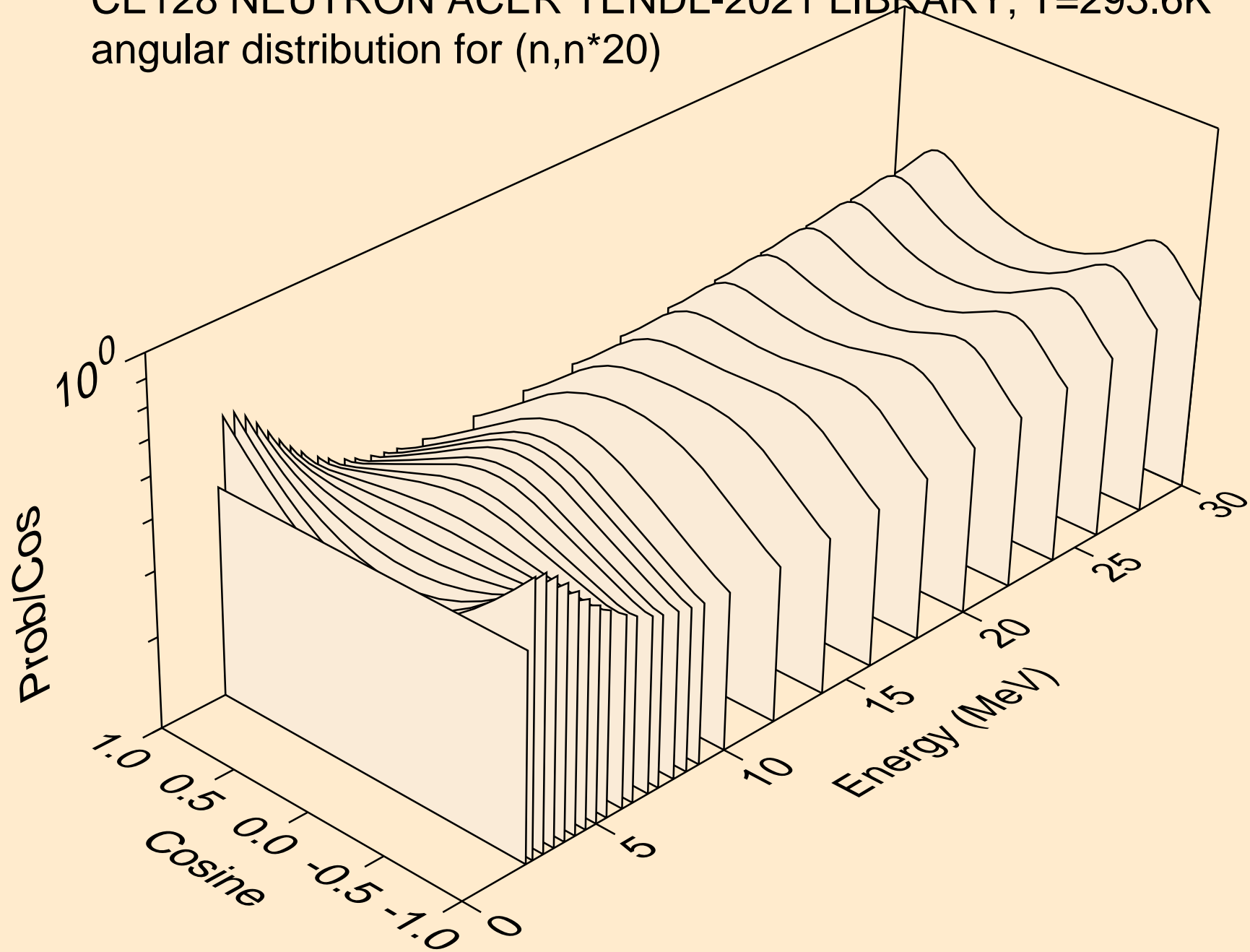
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*18)



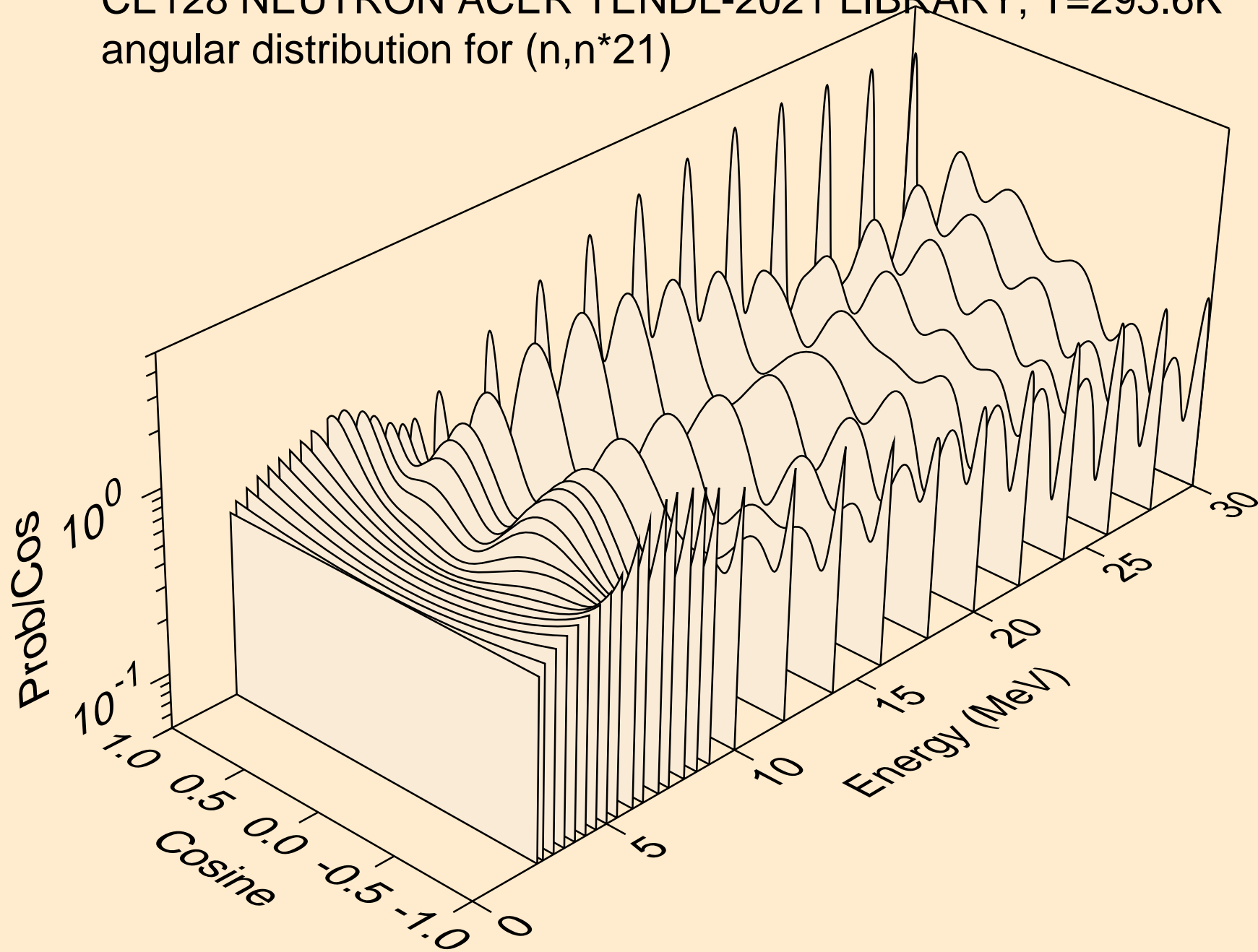
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*19)



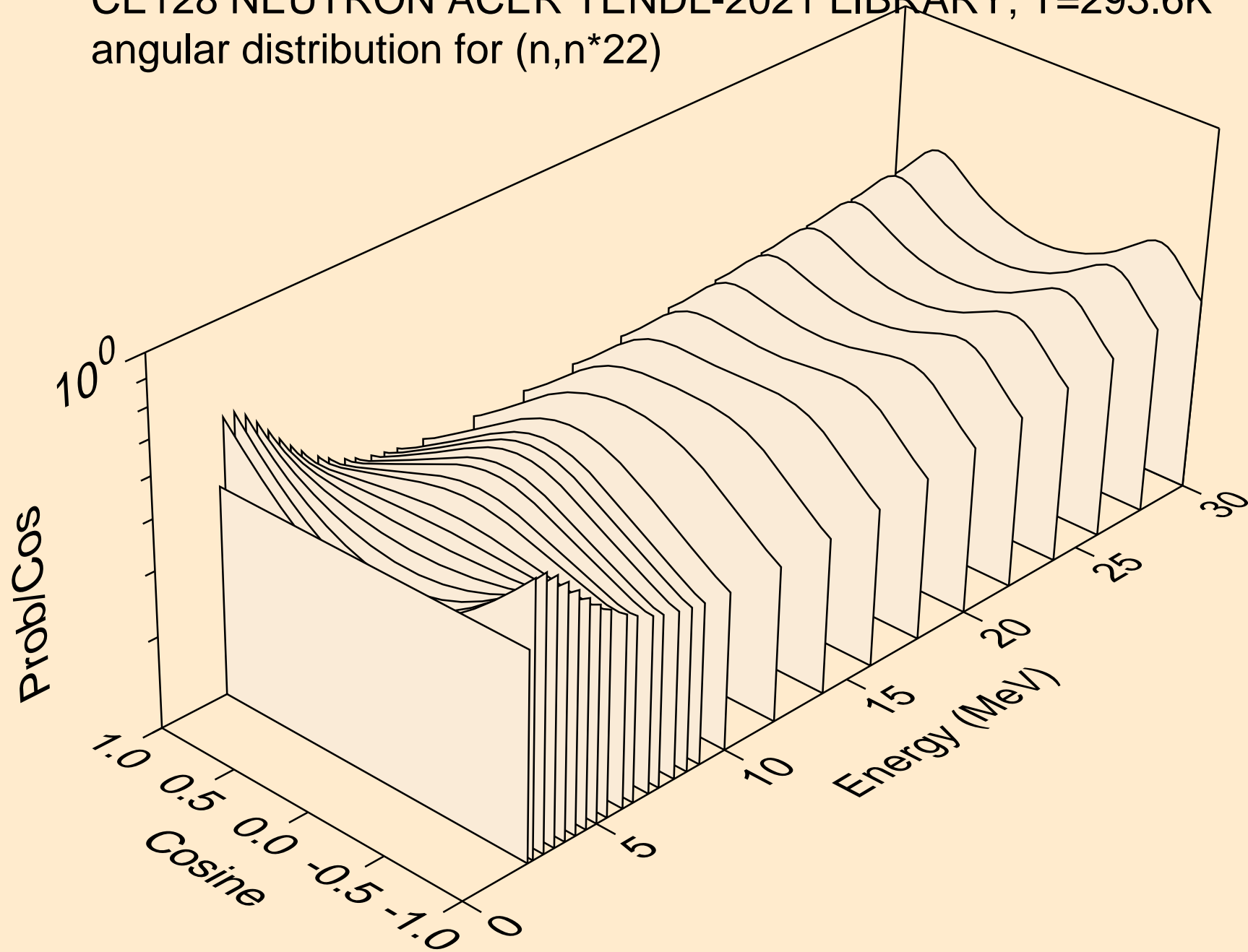
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*20)



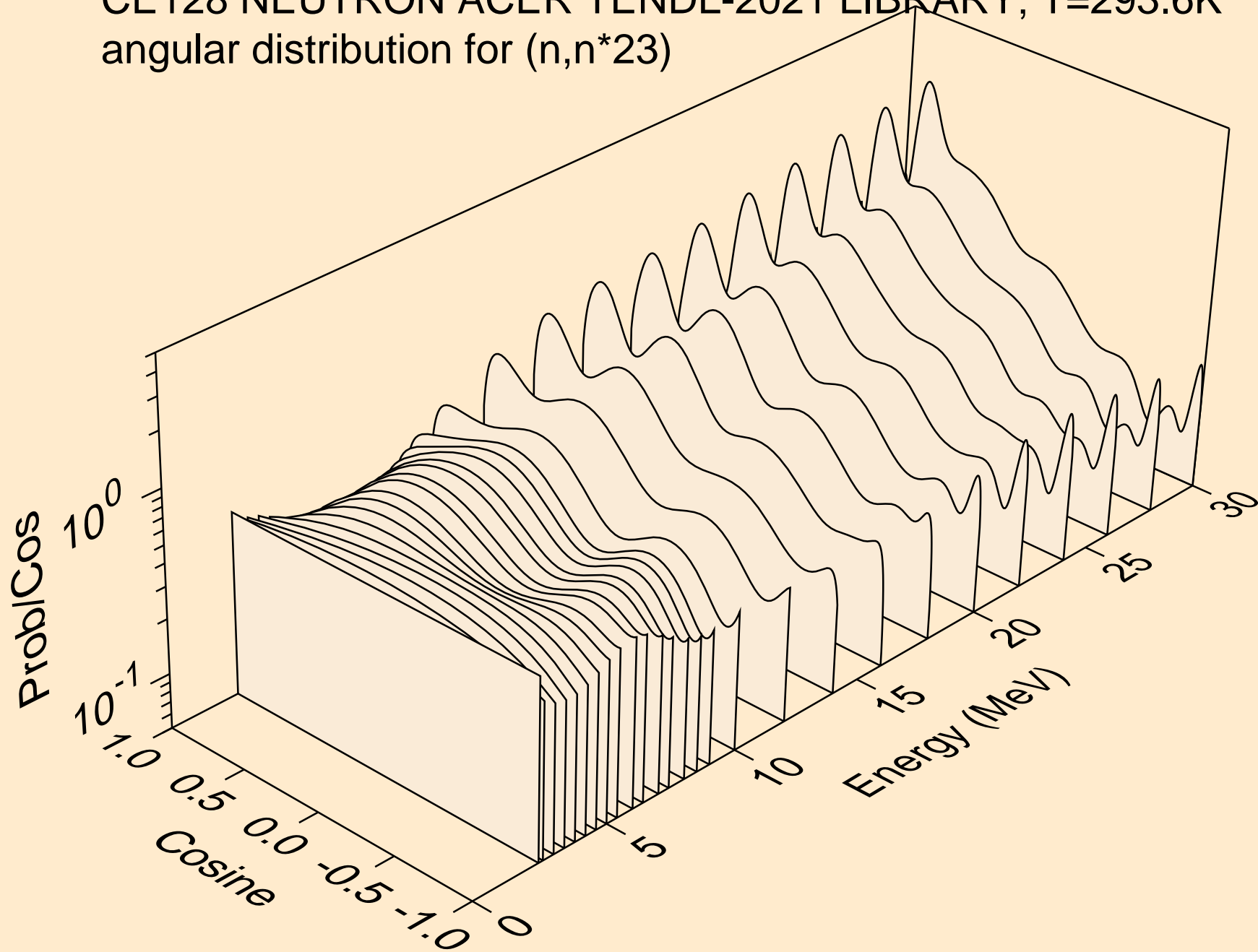
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*21)



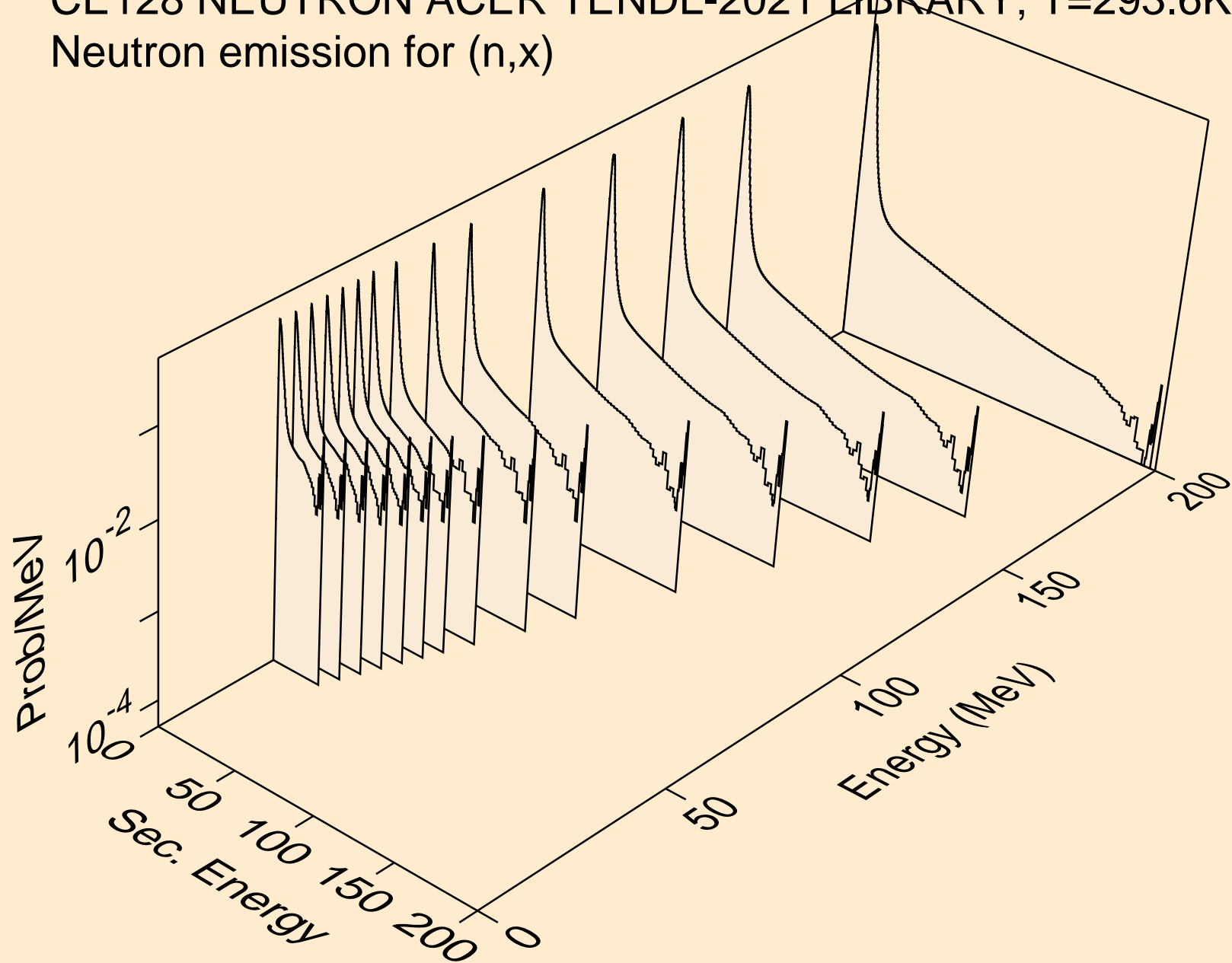
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*22)



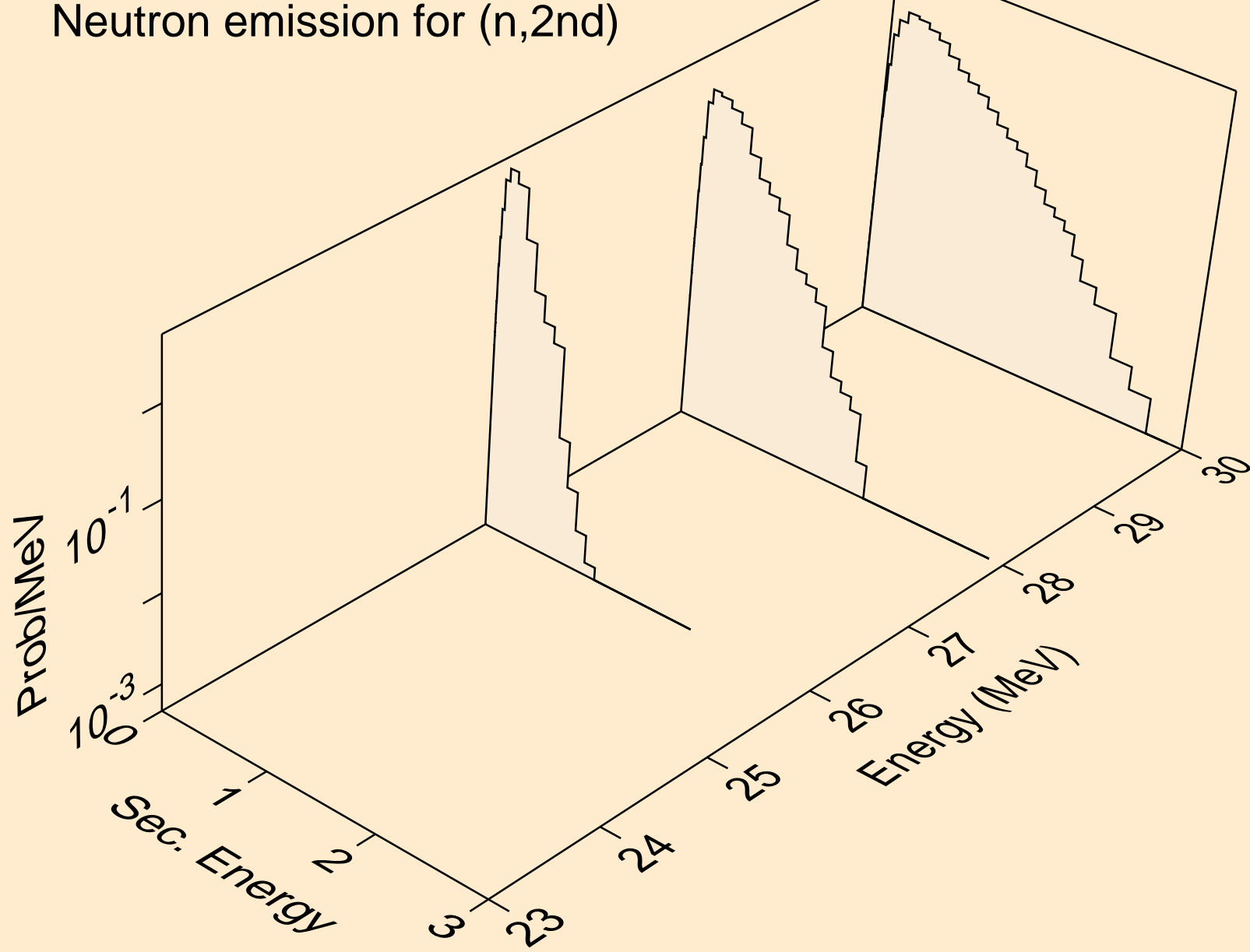
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*23)



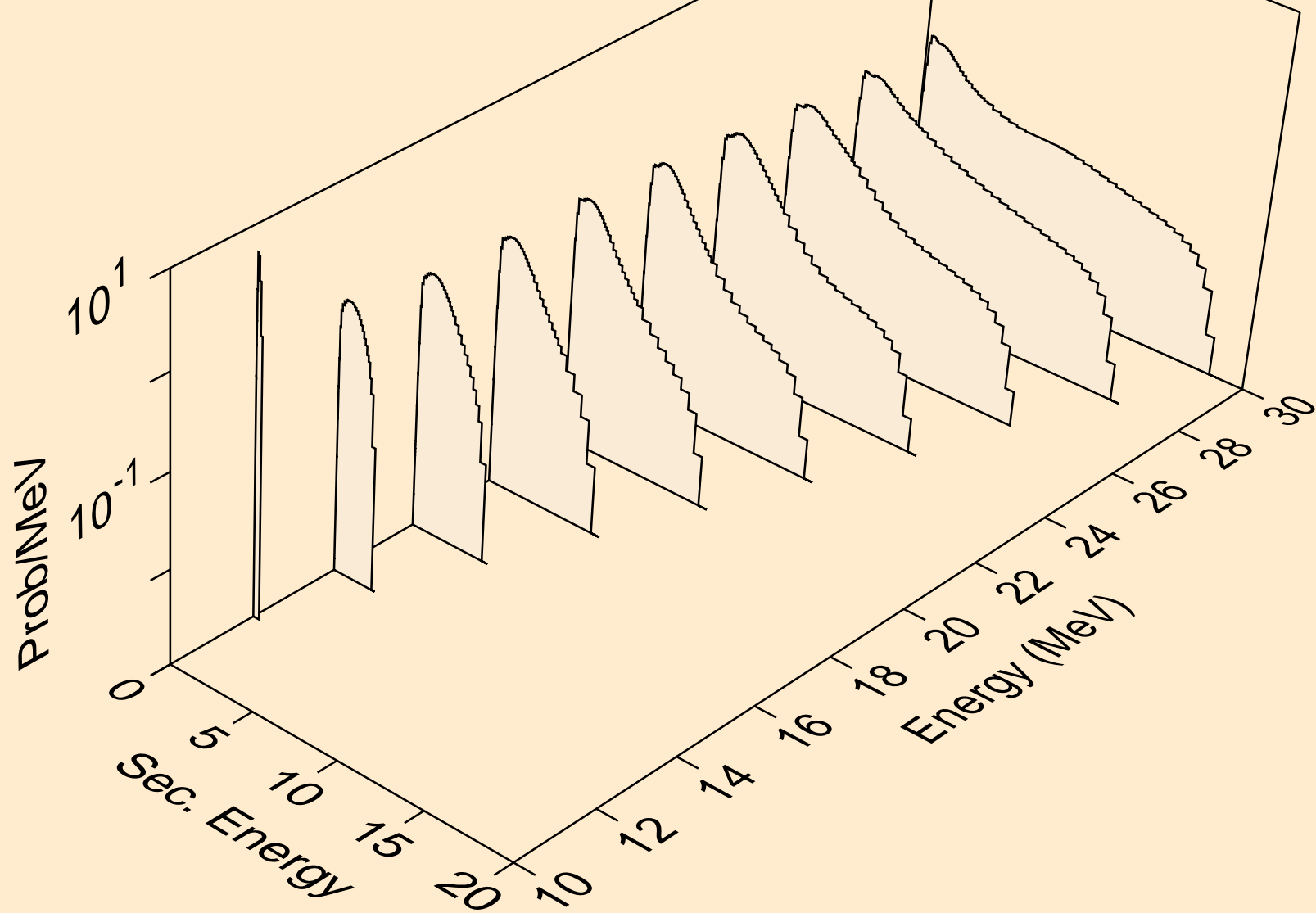
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



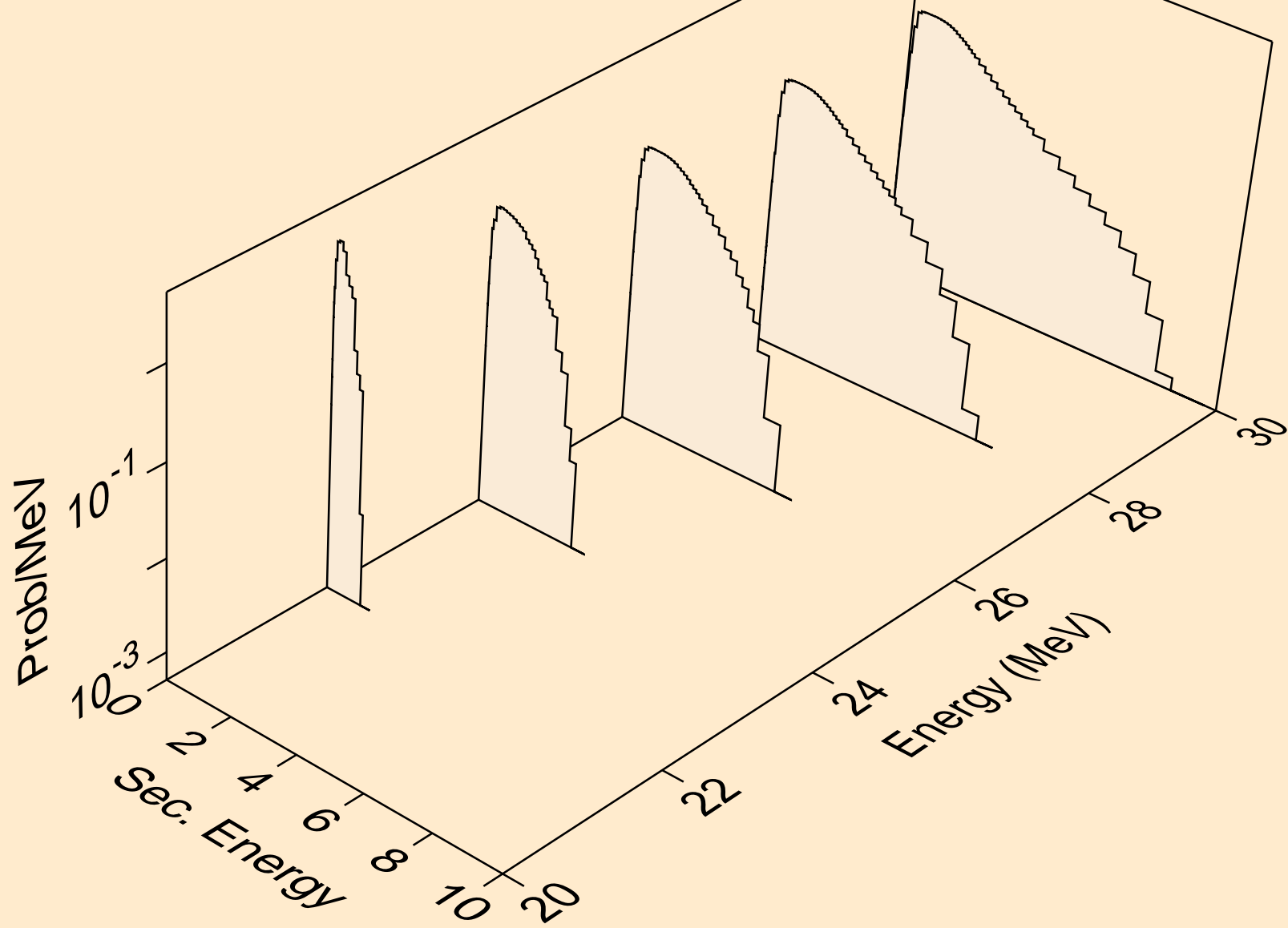
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



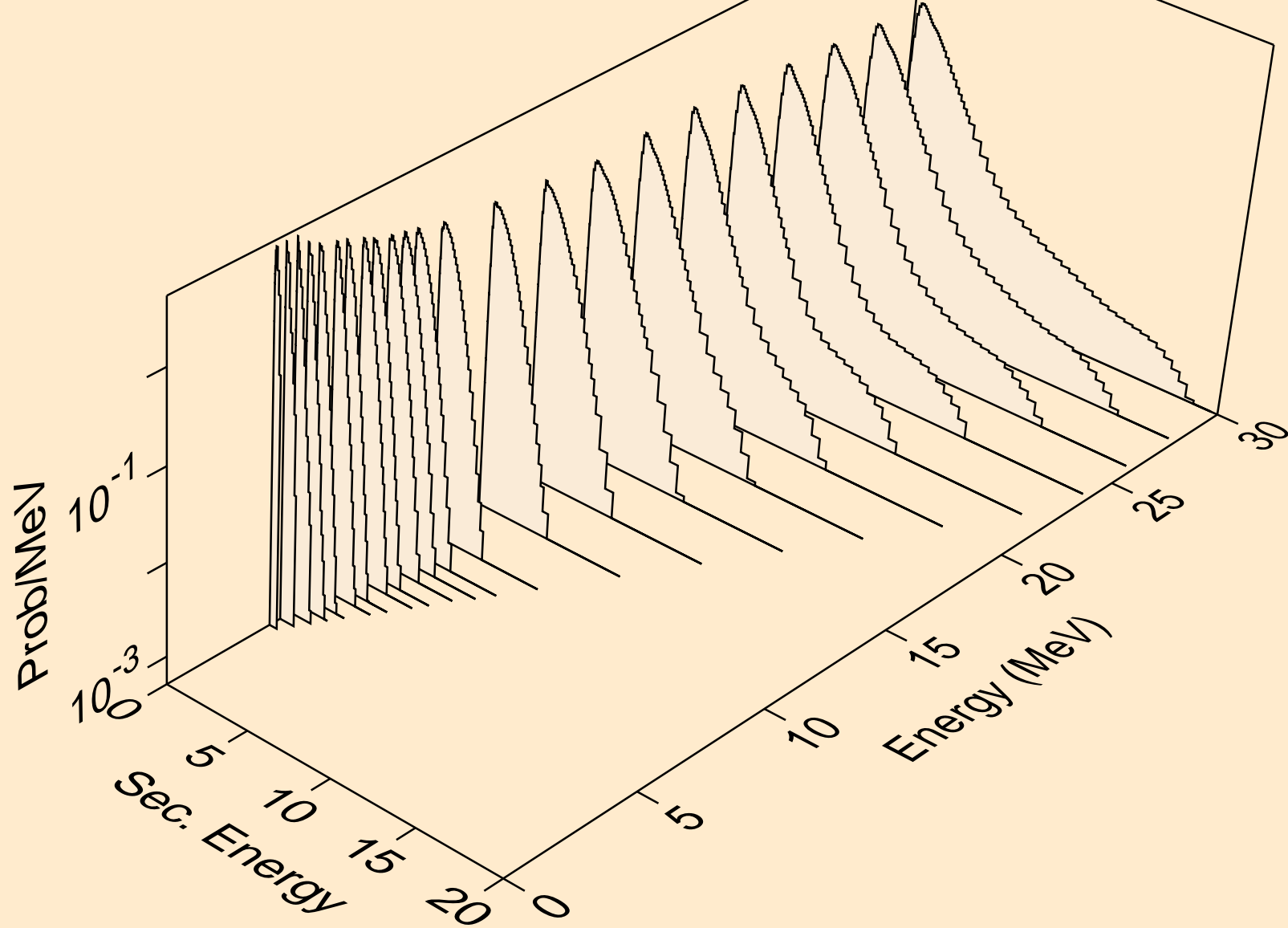
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



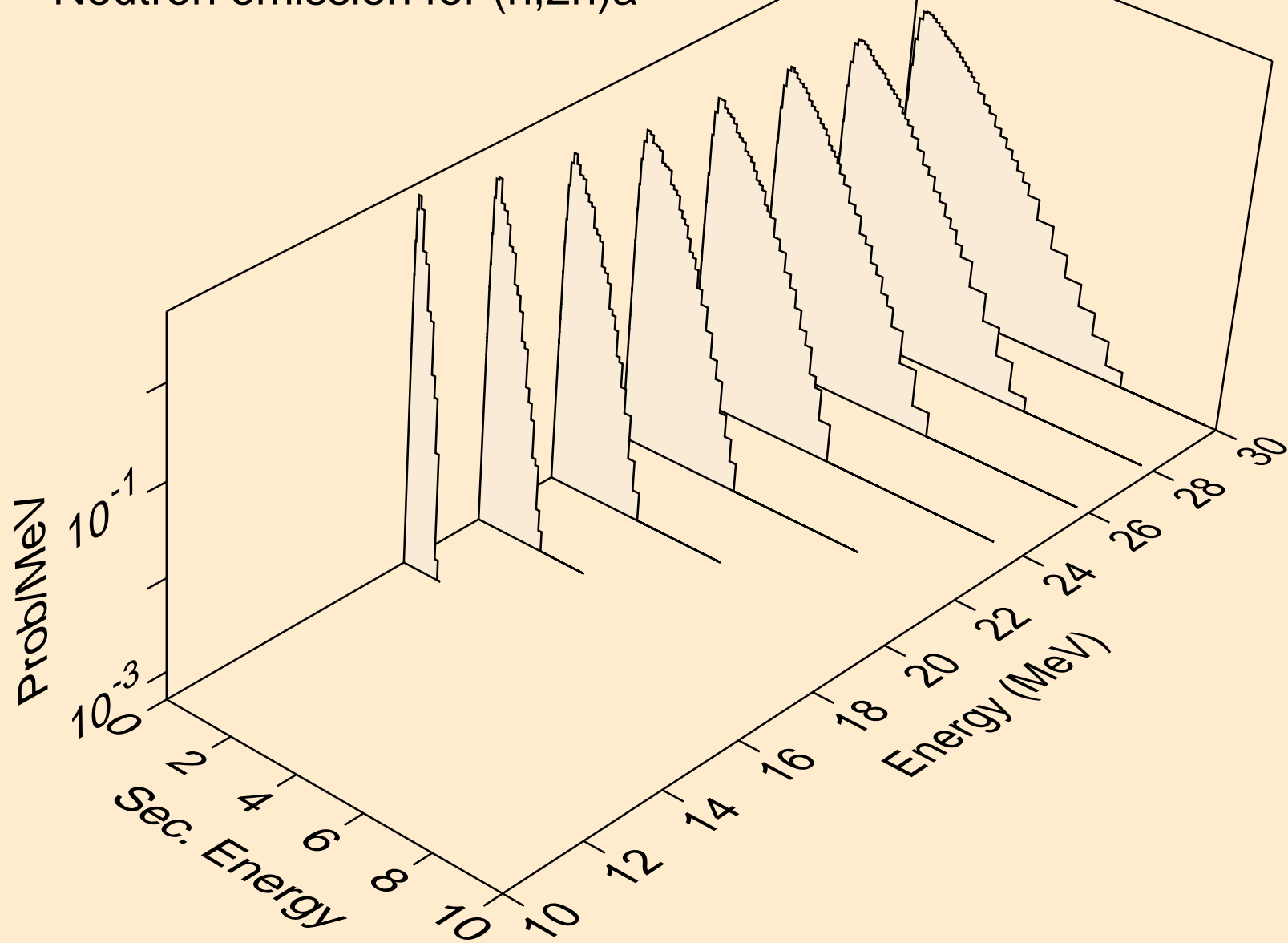
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



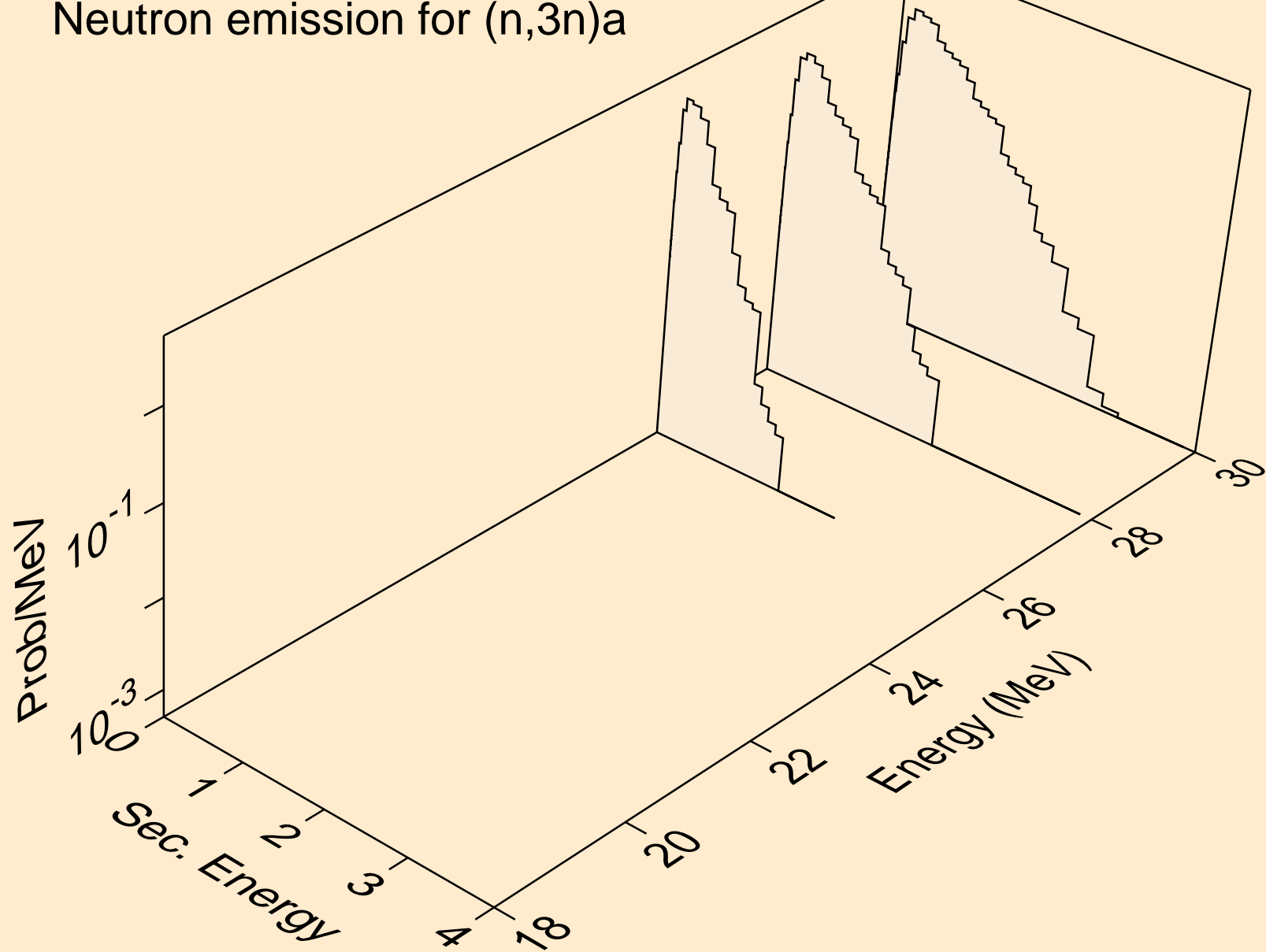
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



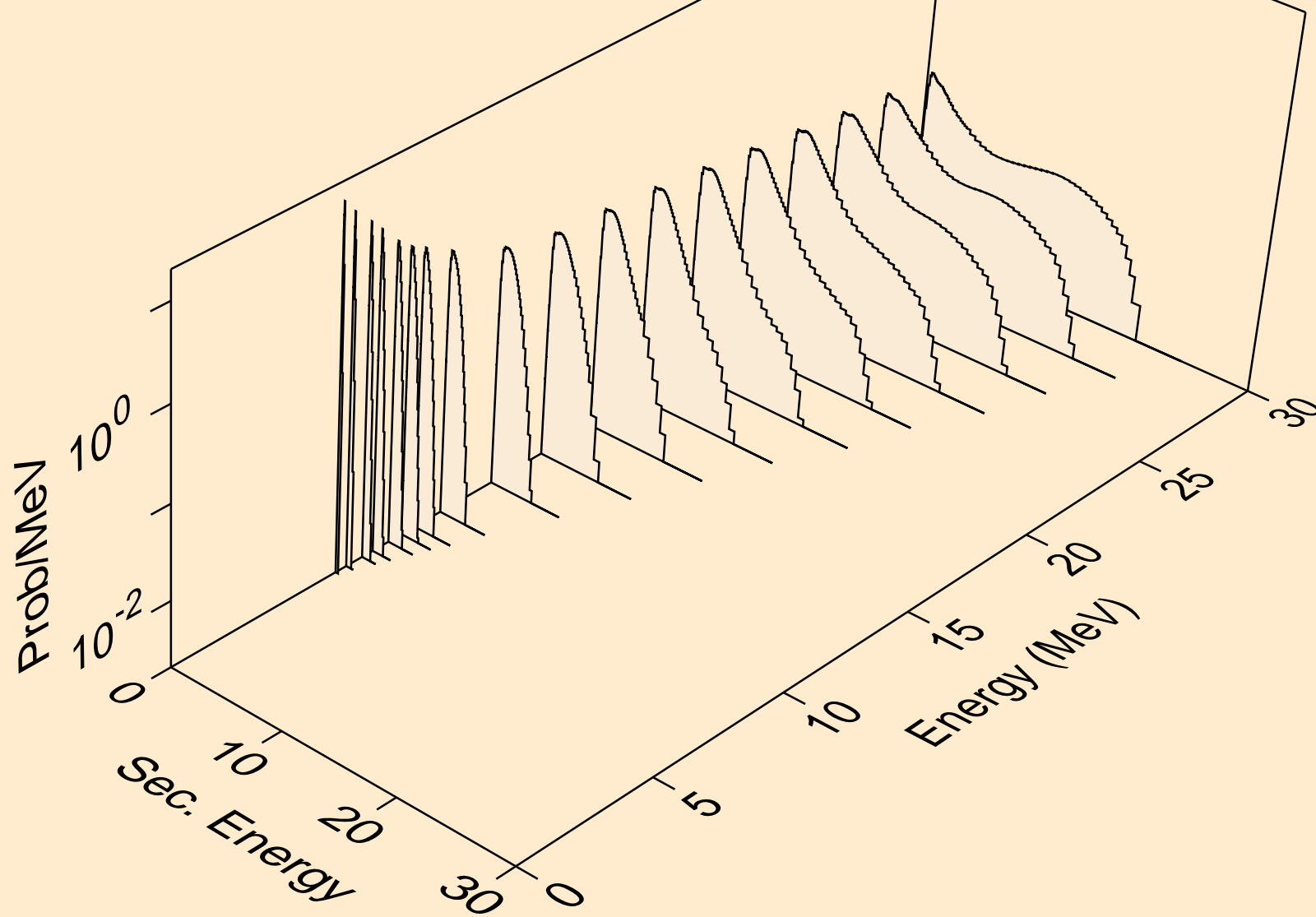
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



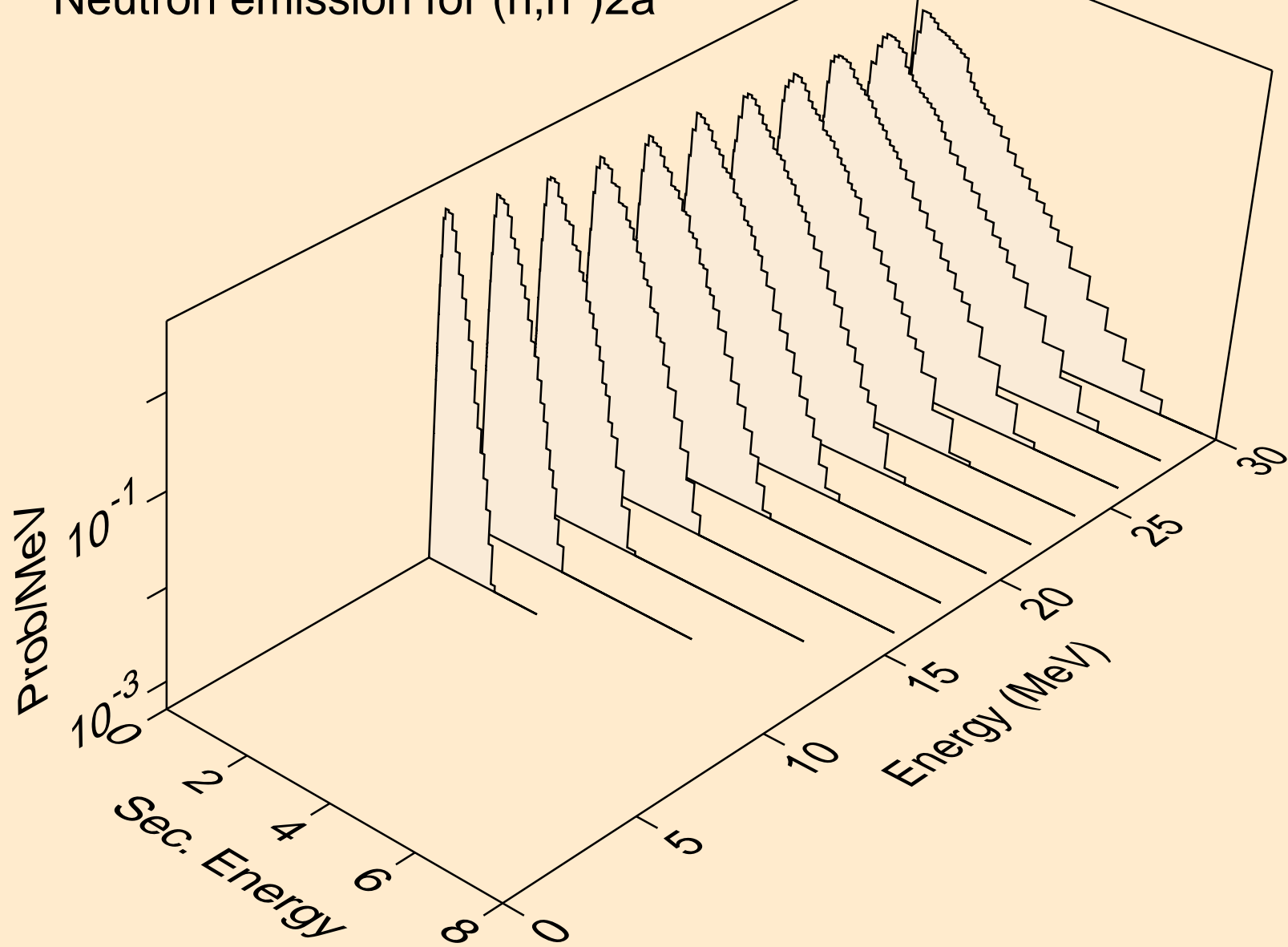
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



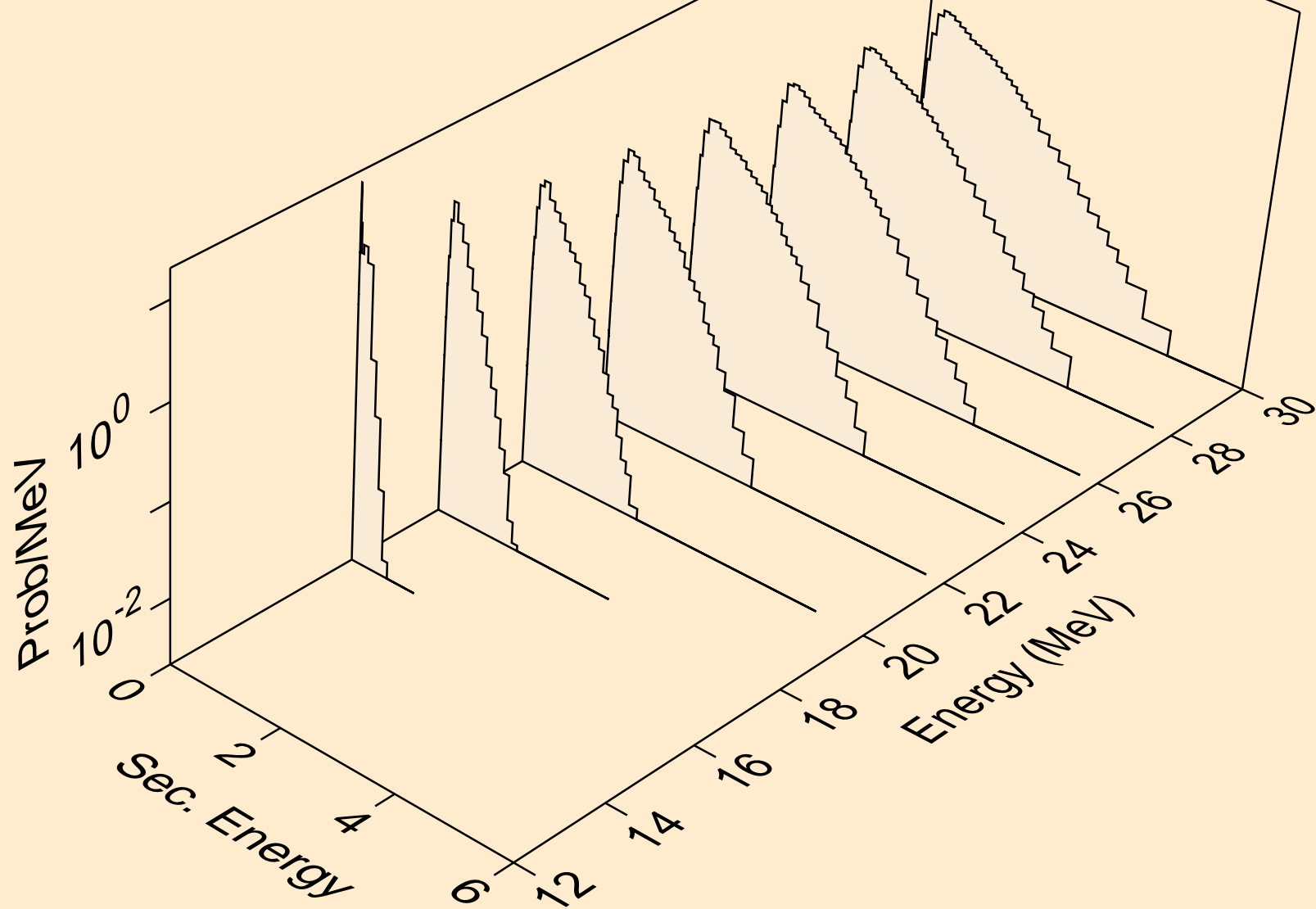
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



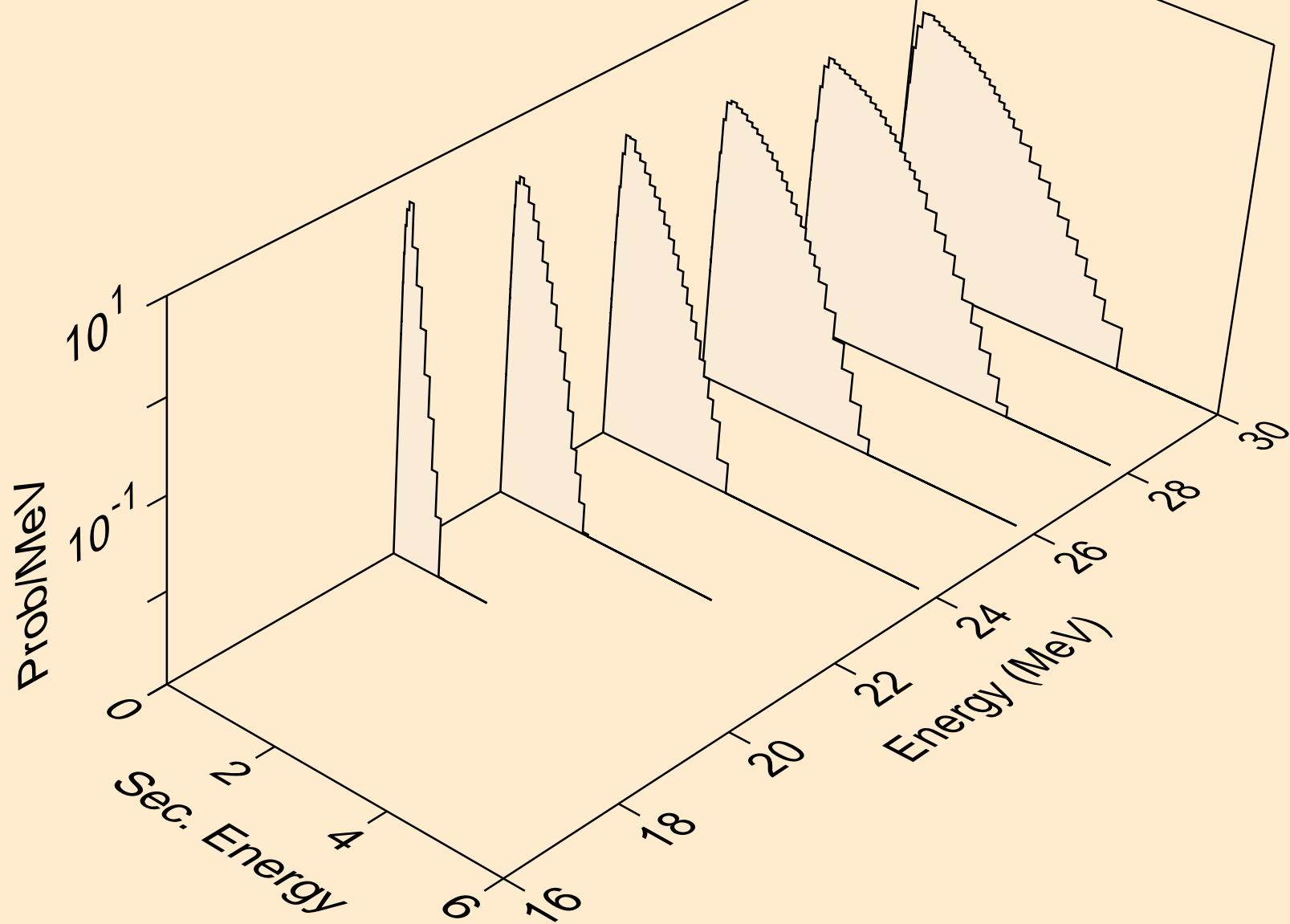
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



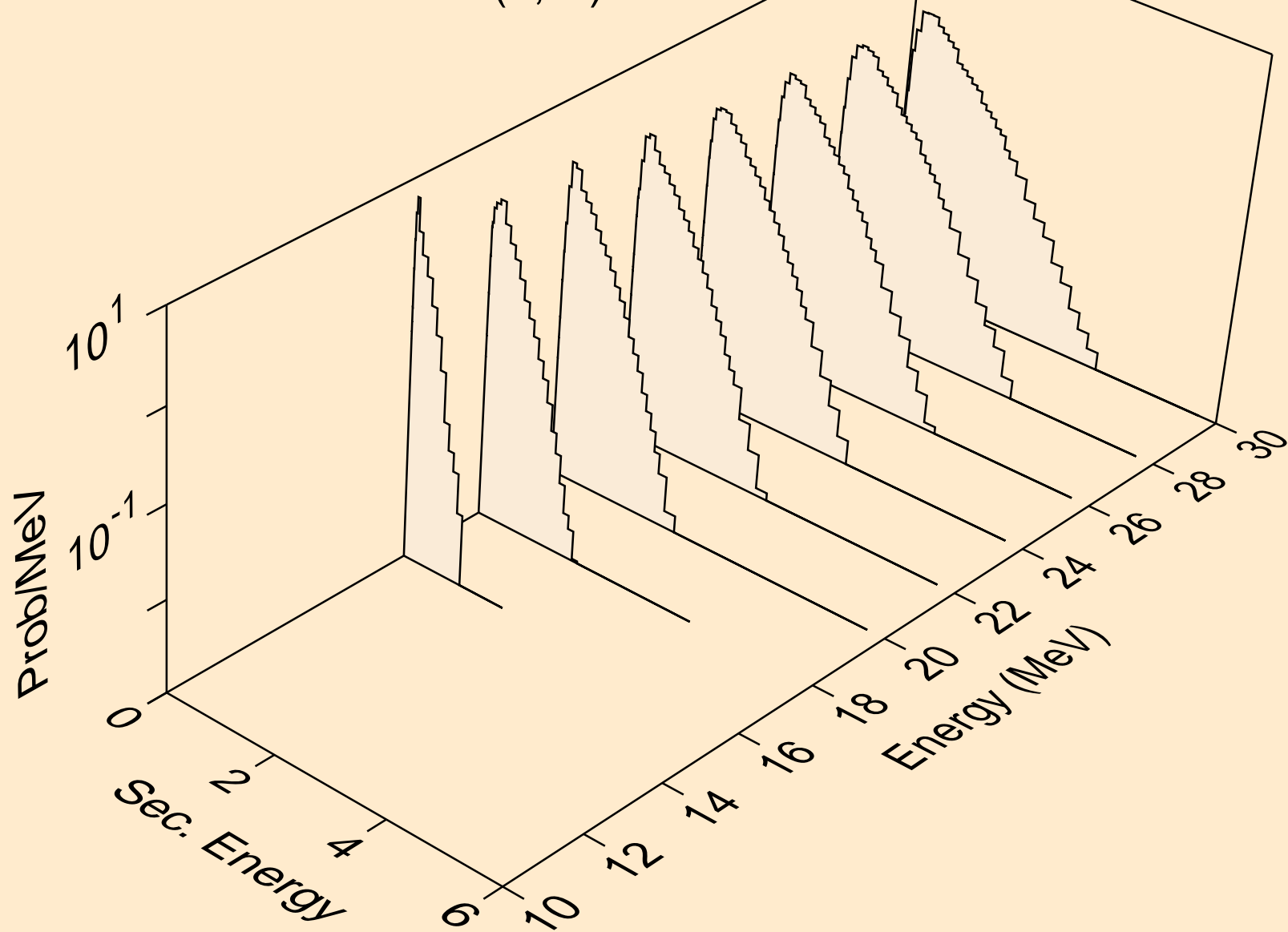
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



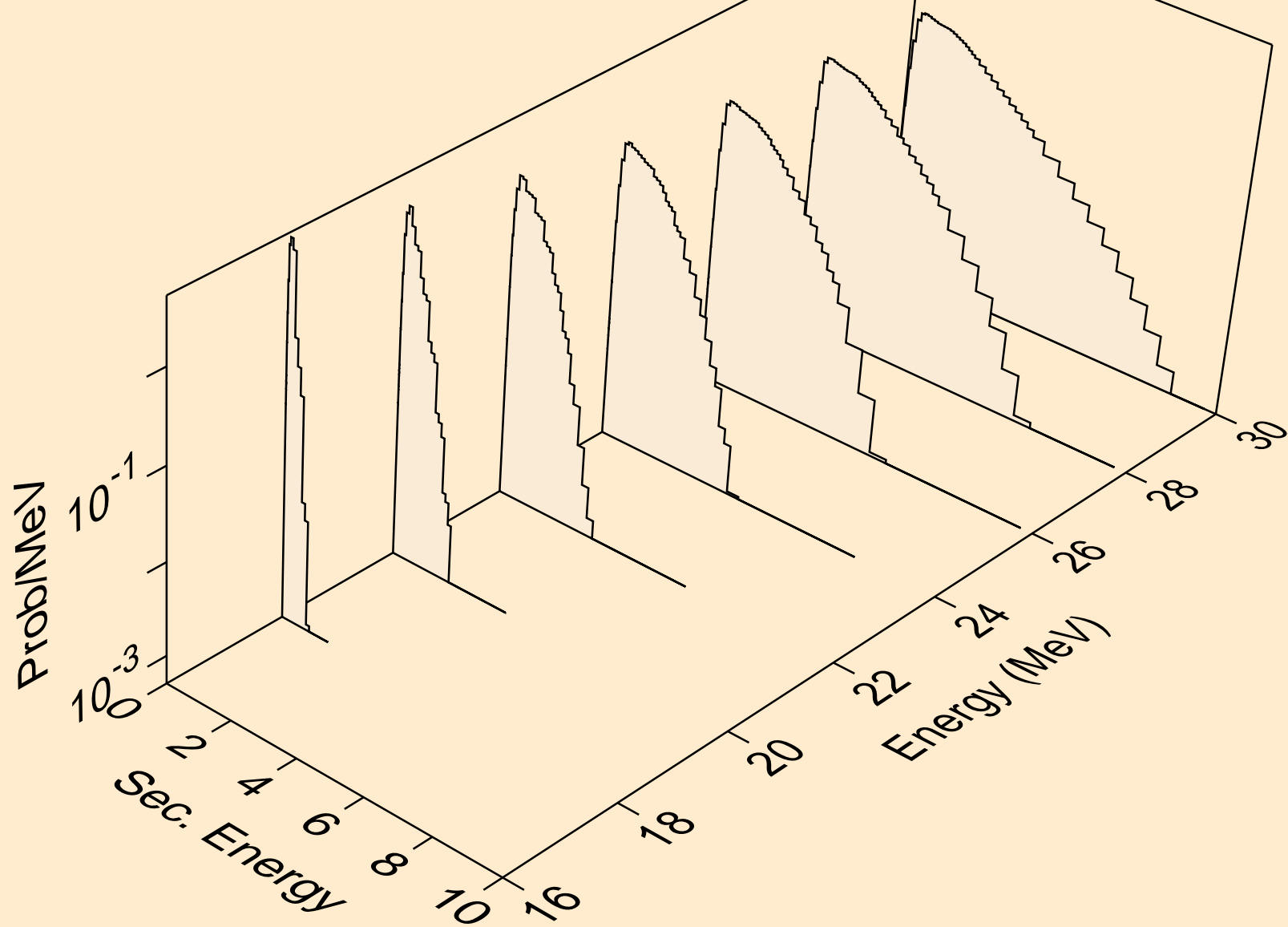
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



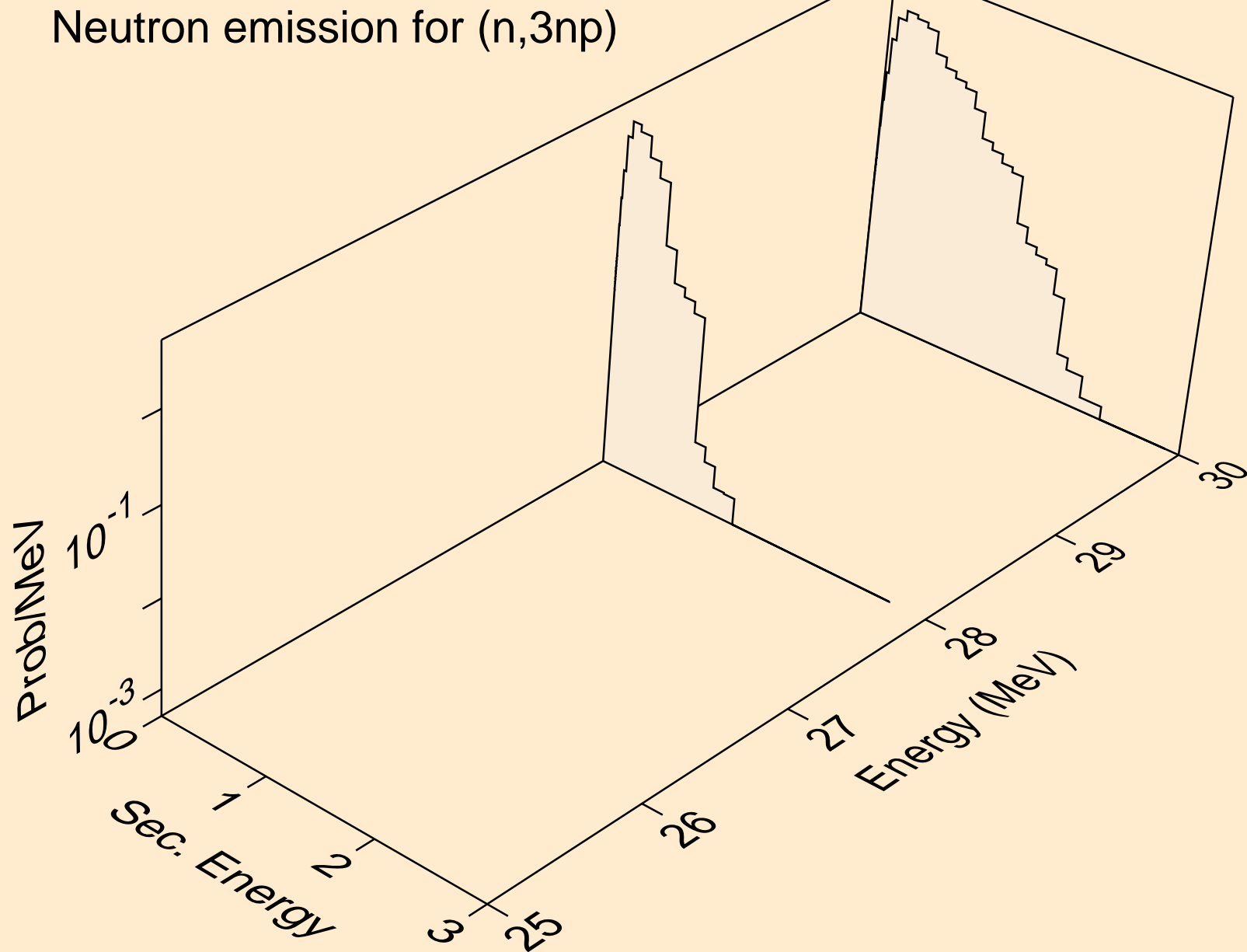
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



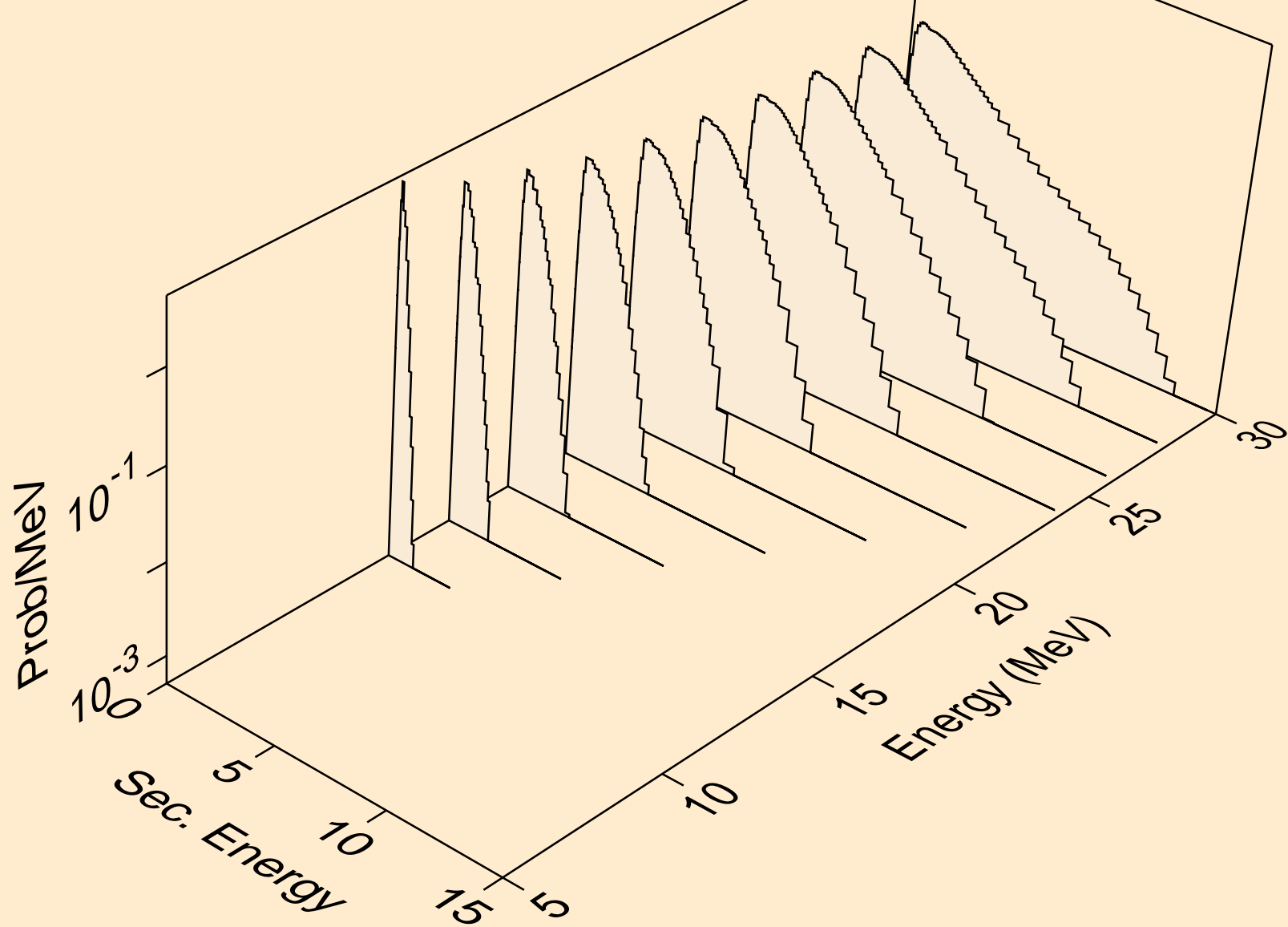
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



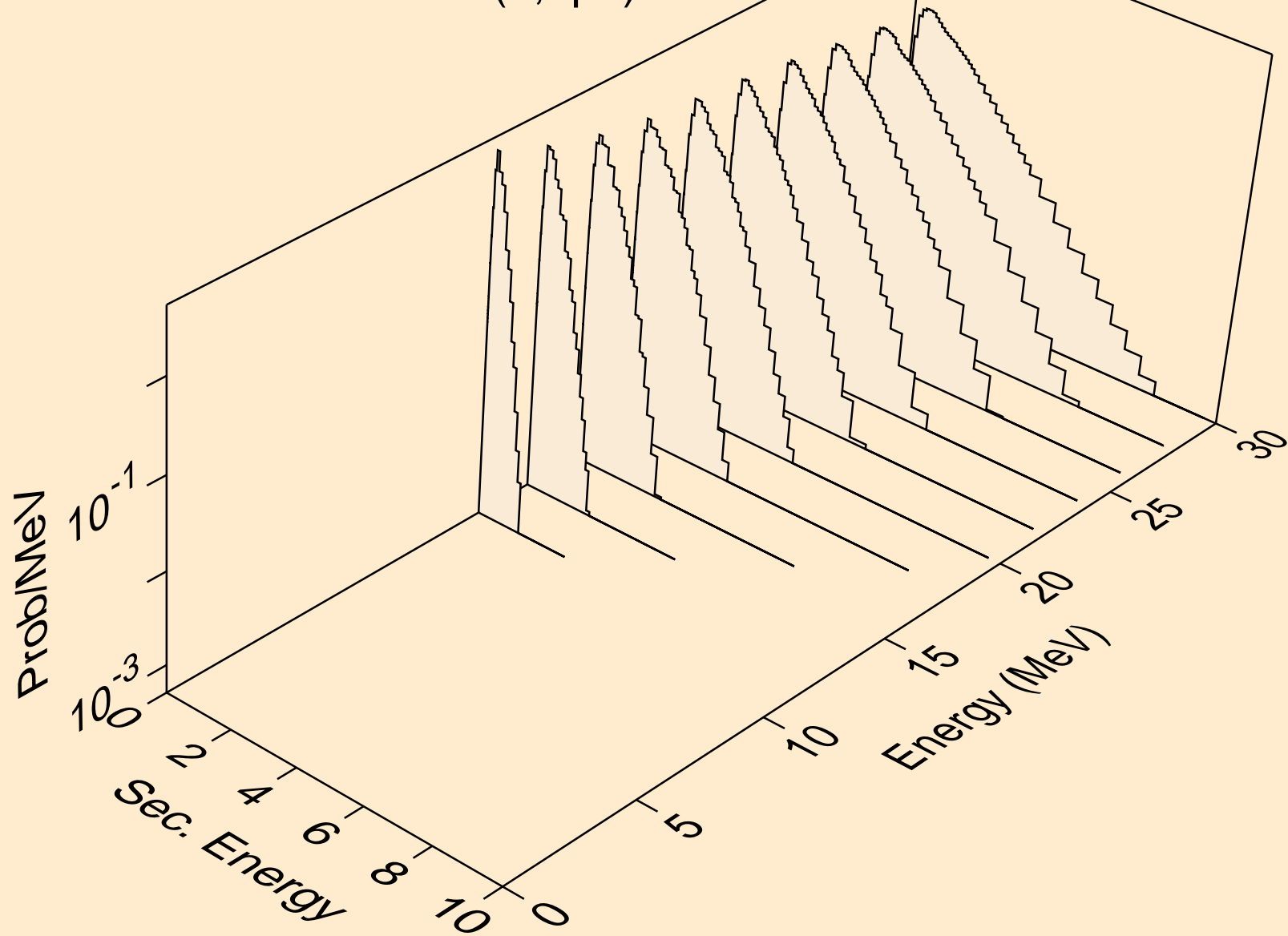
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3np)



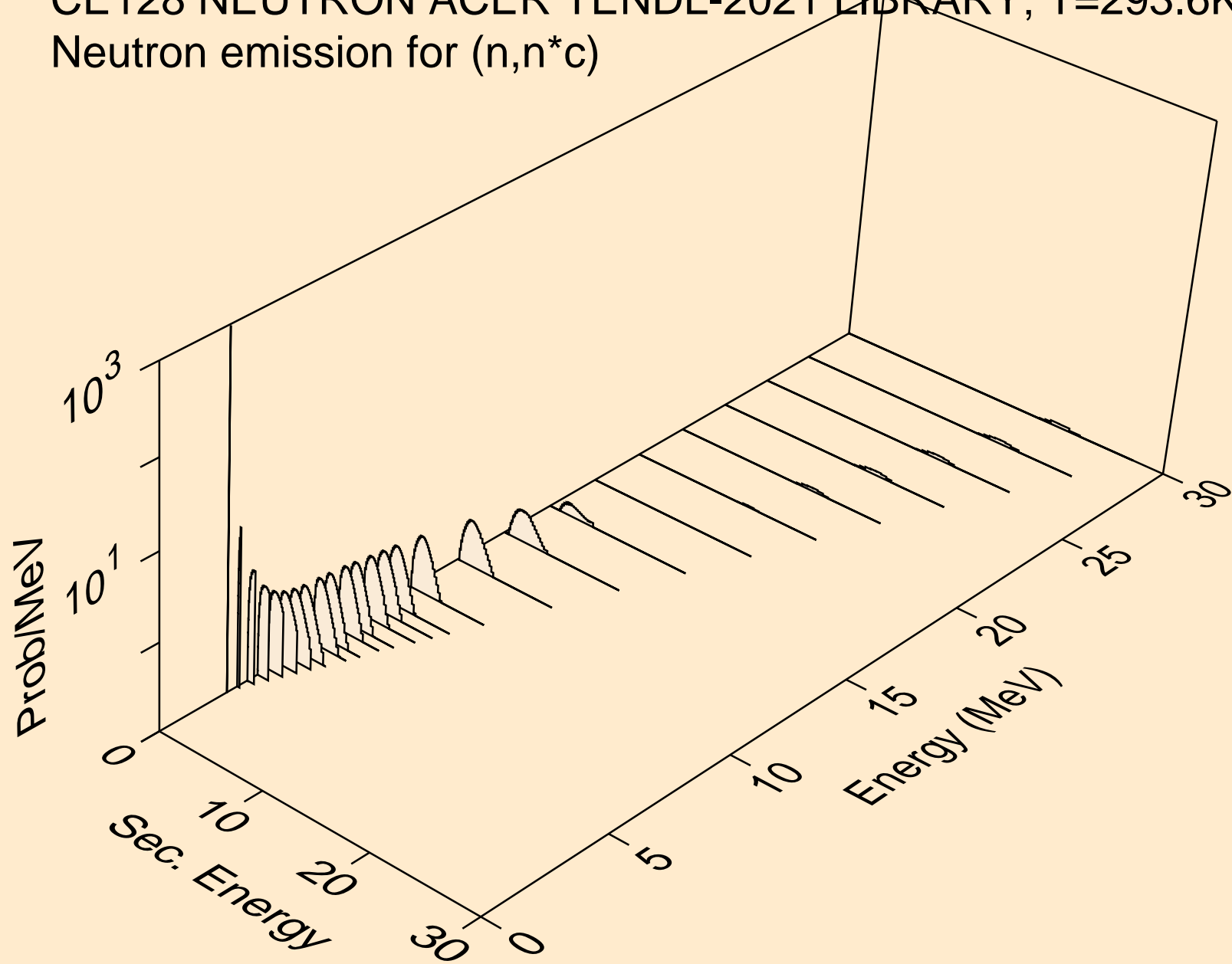
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



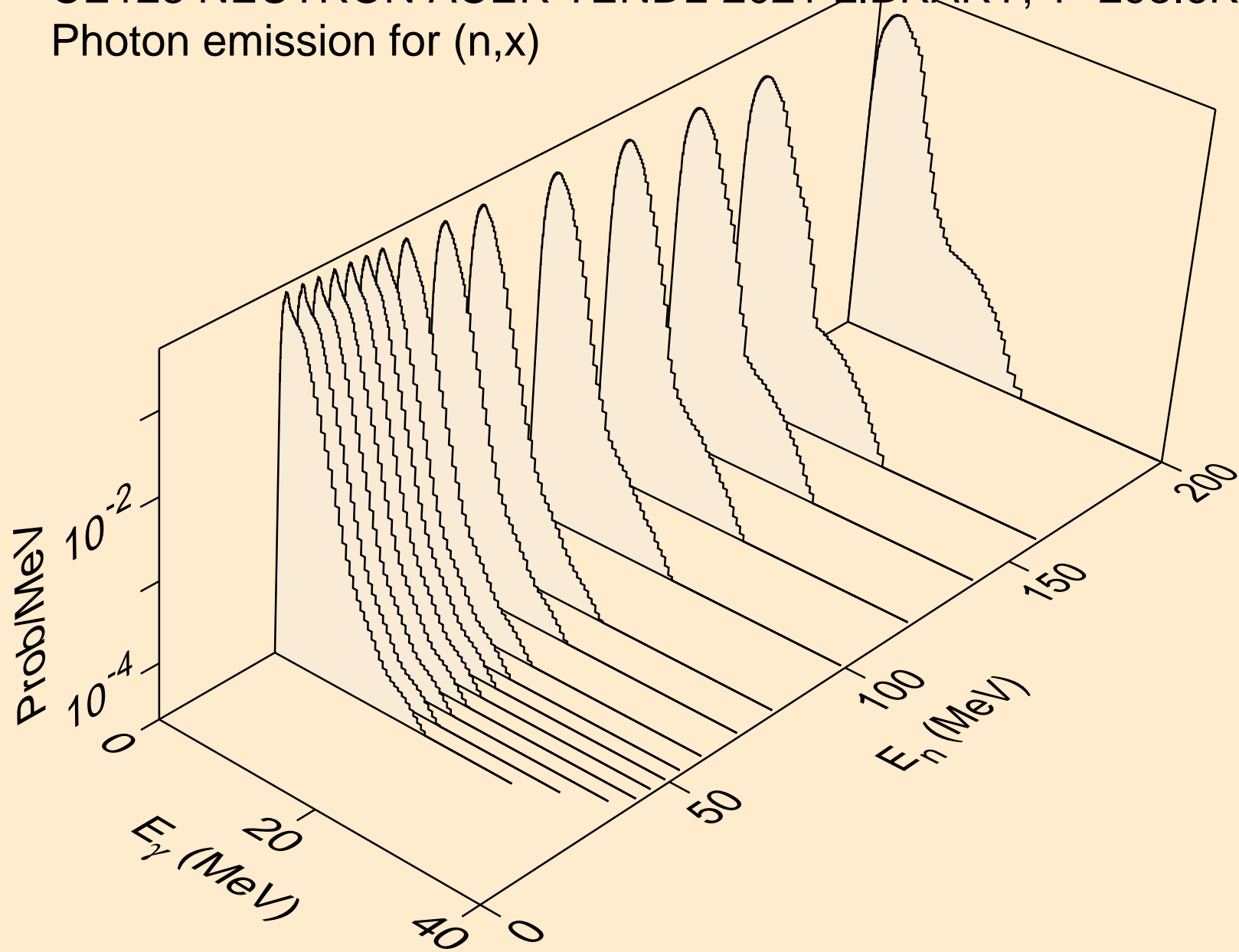
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,npa)



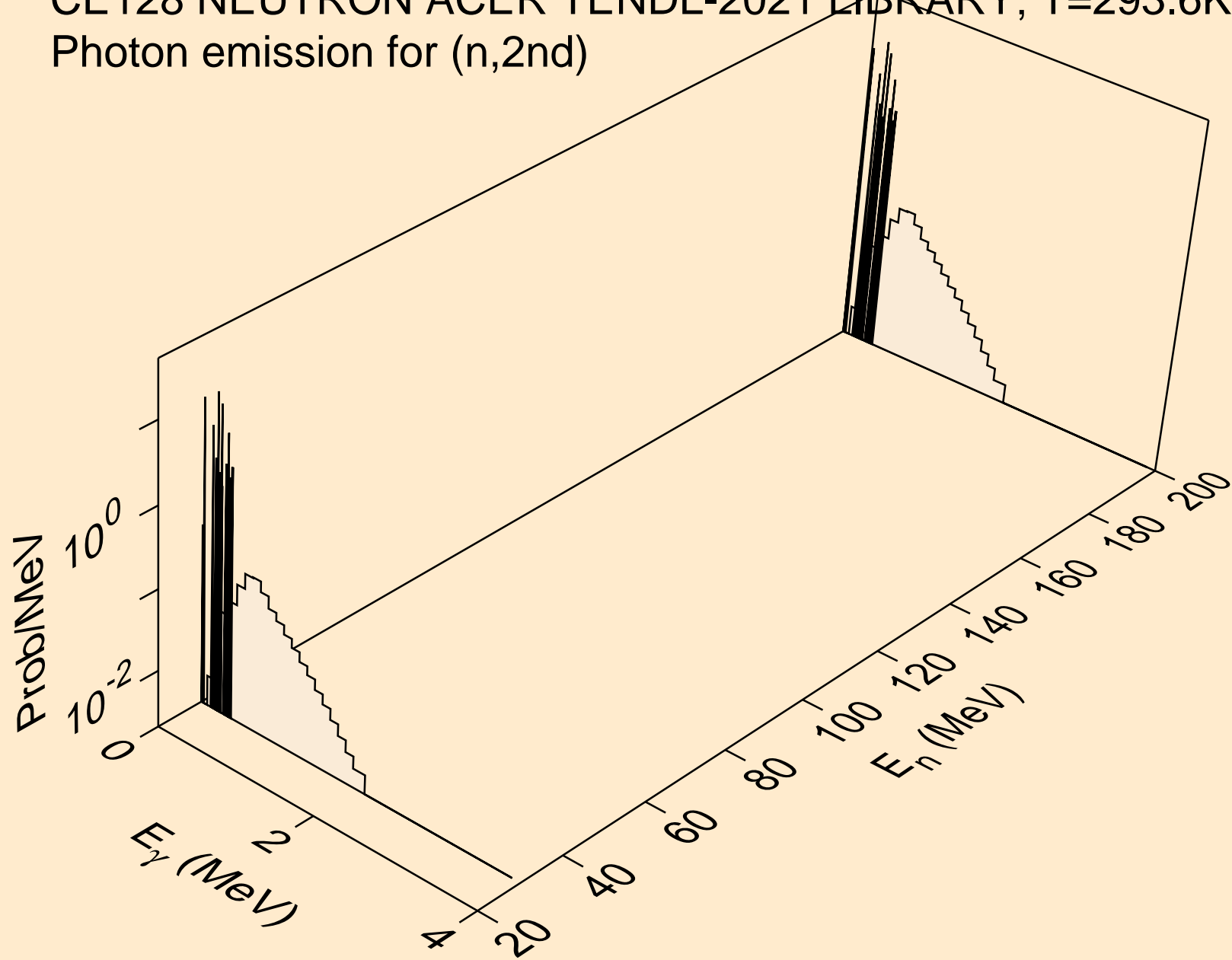
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



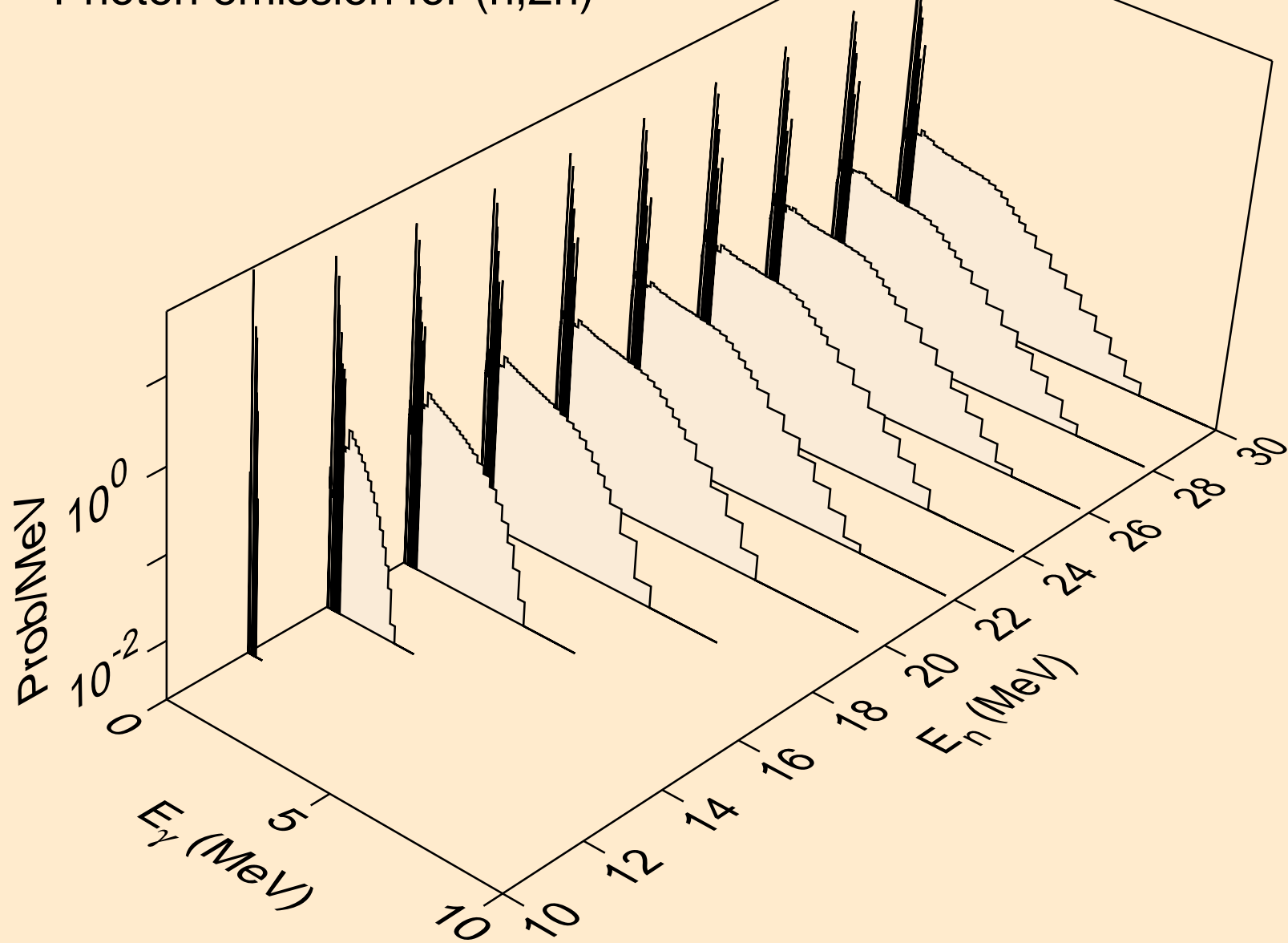
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



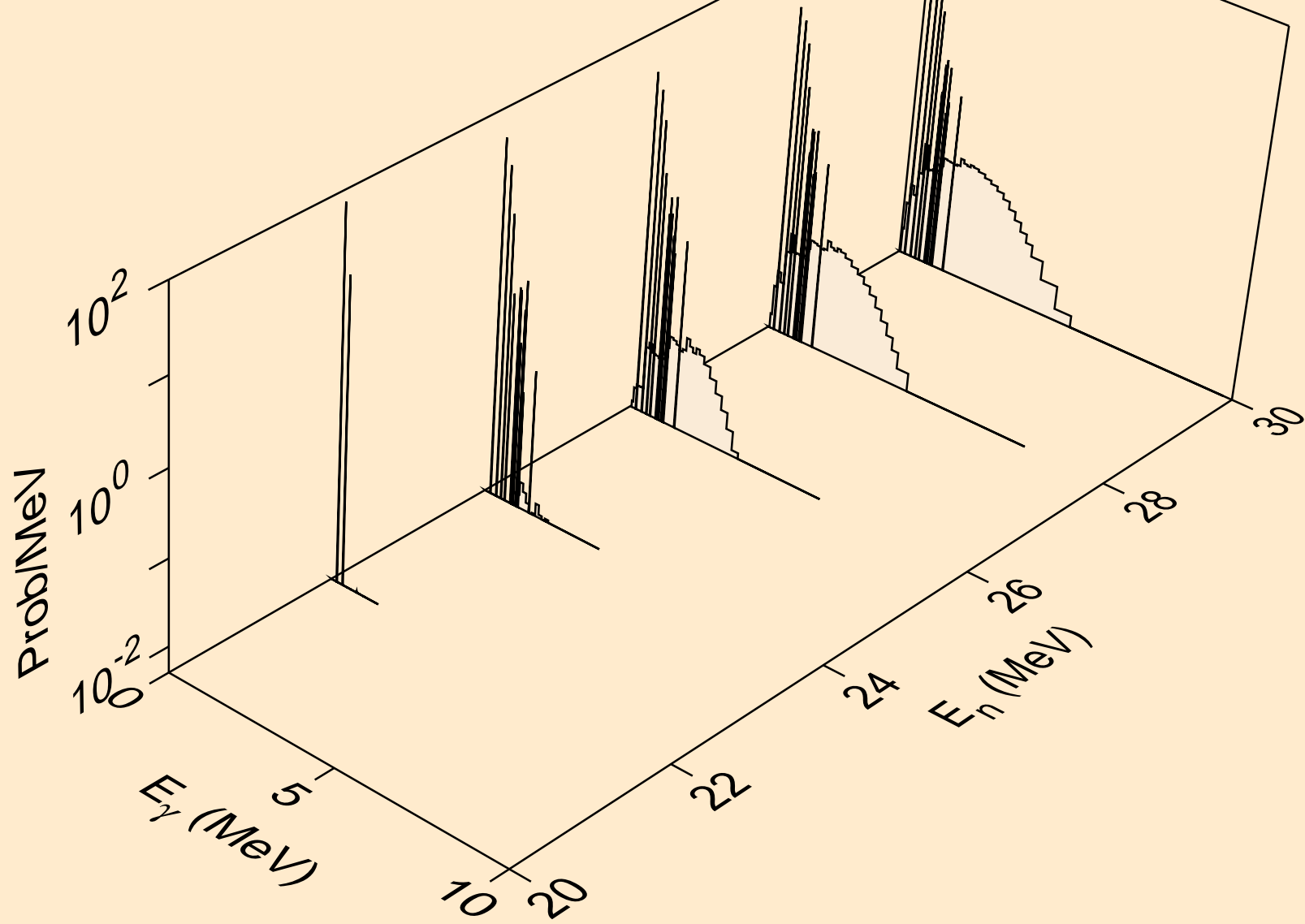
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



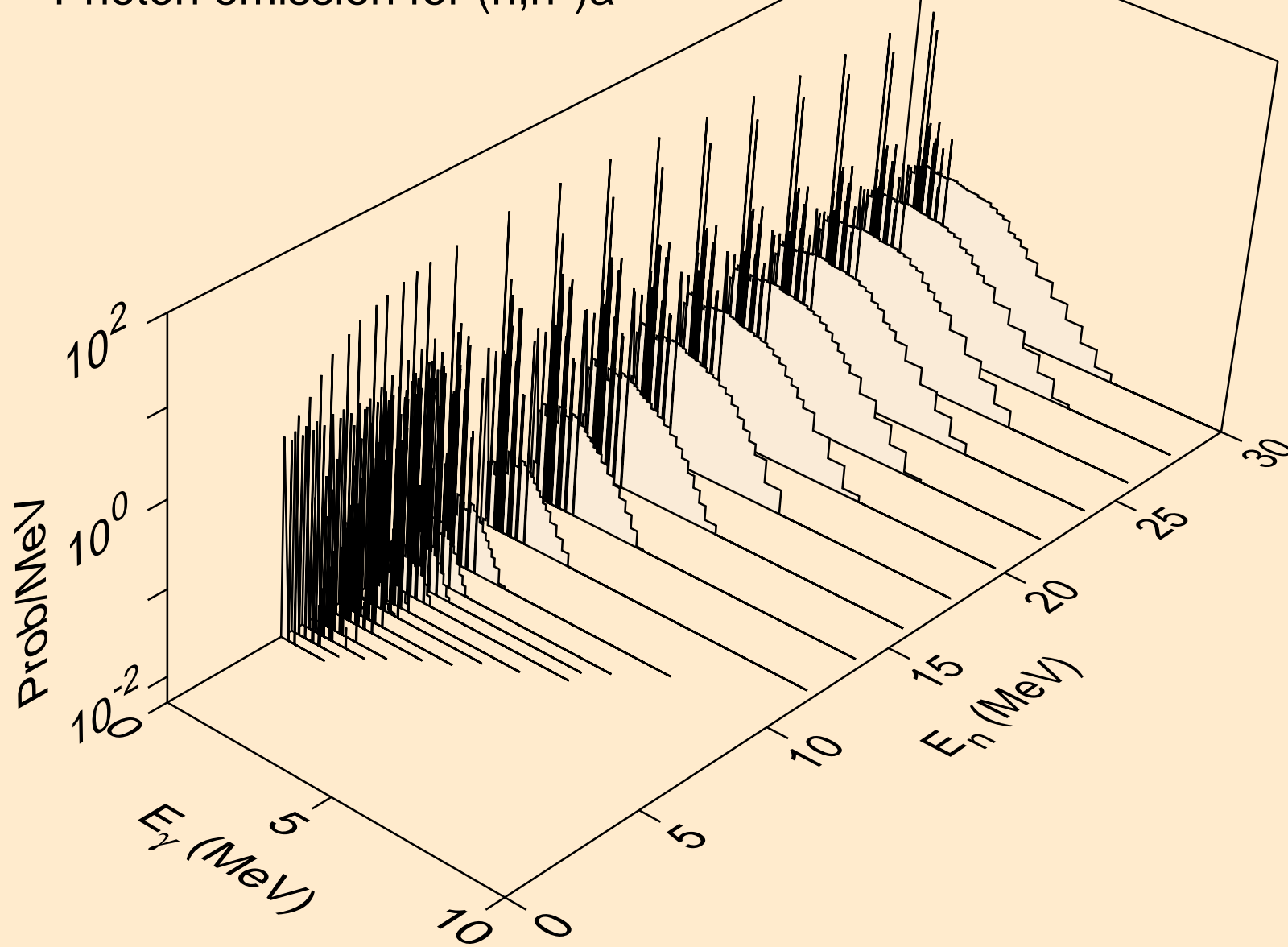
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



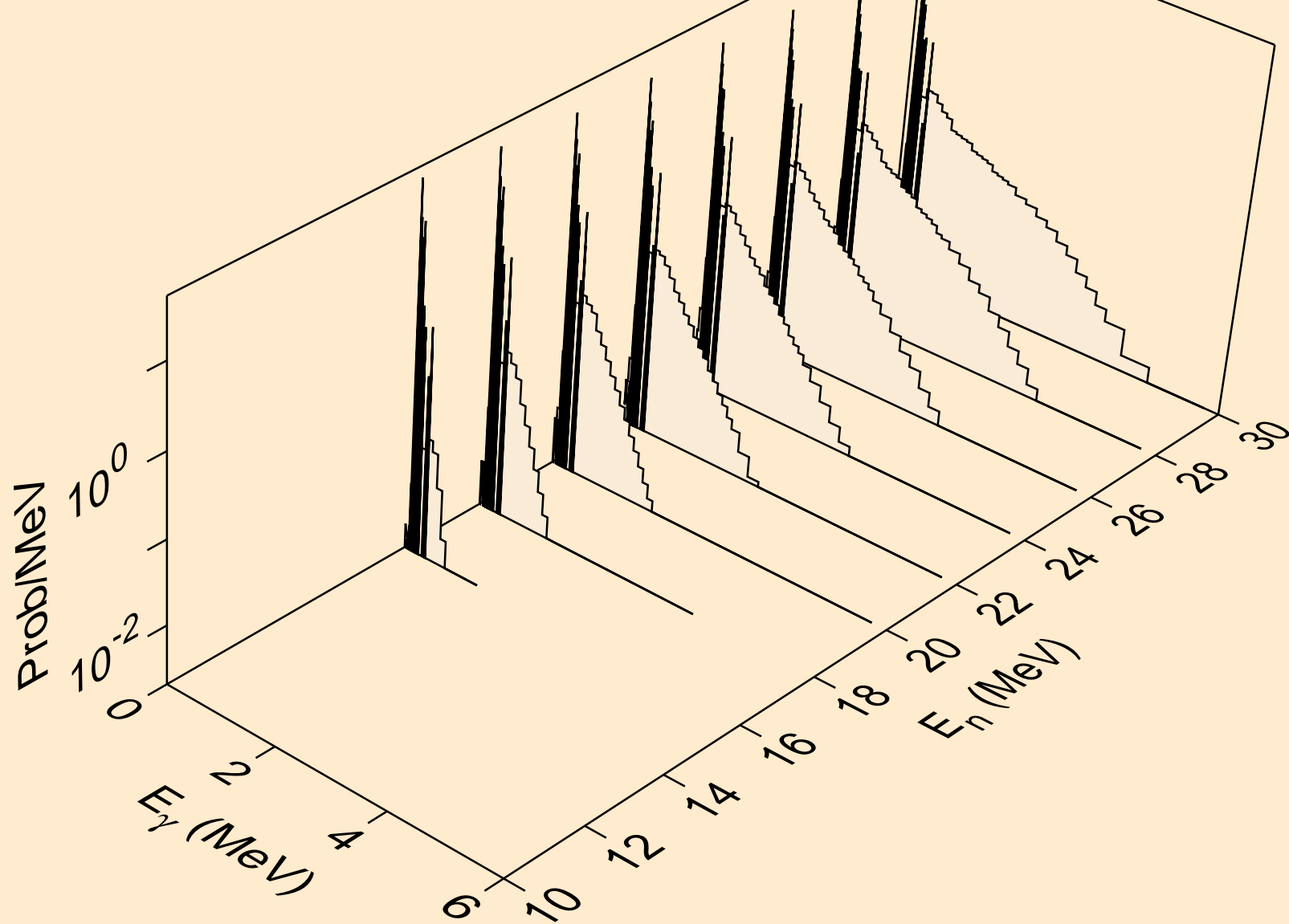
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



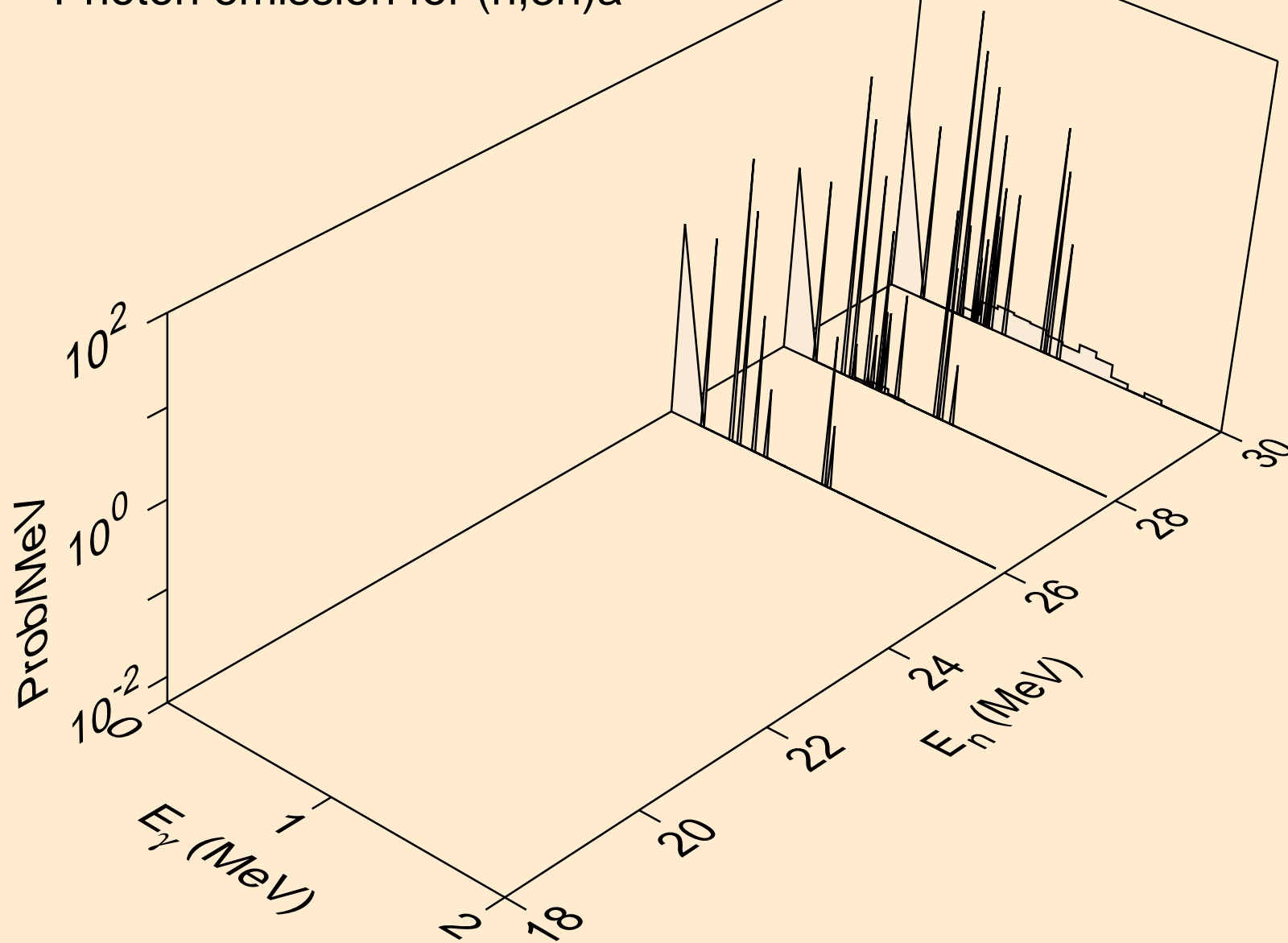
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



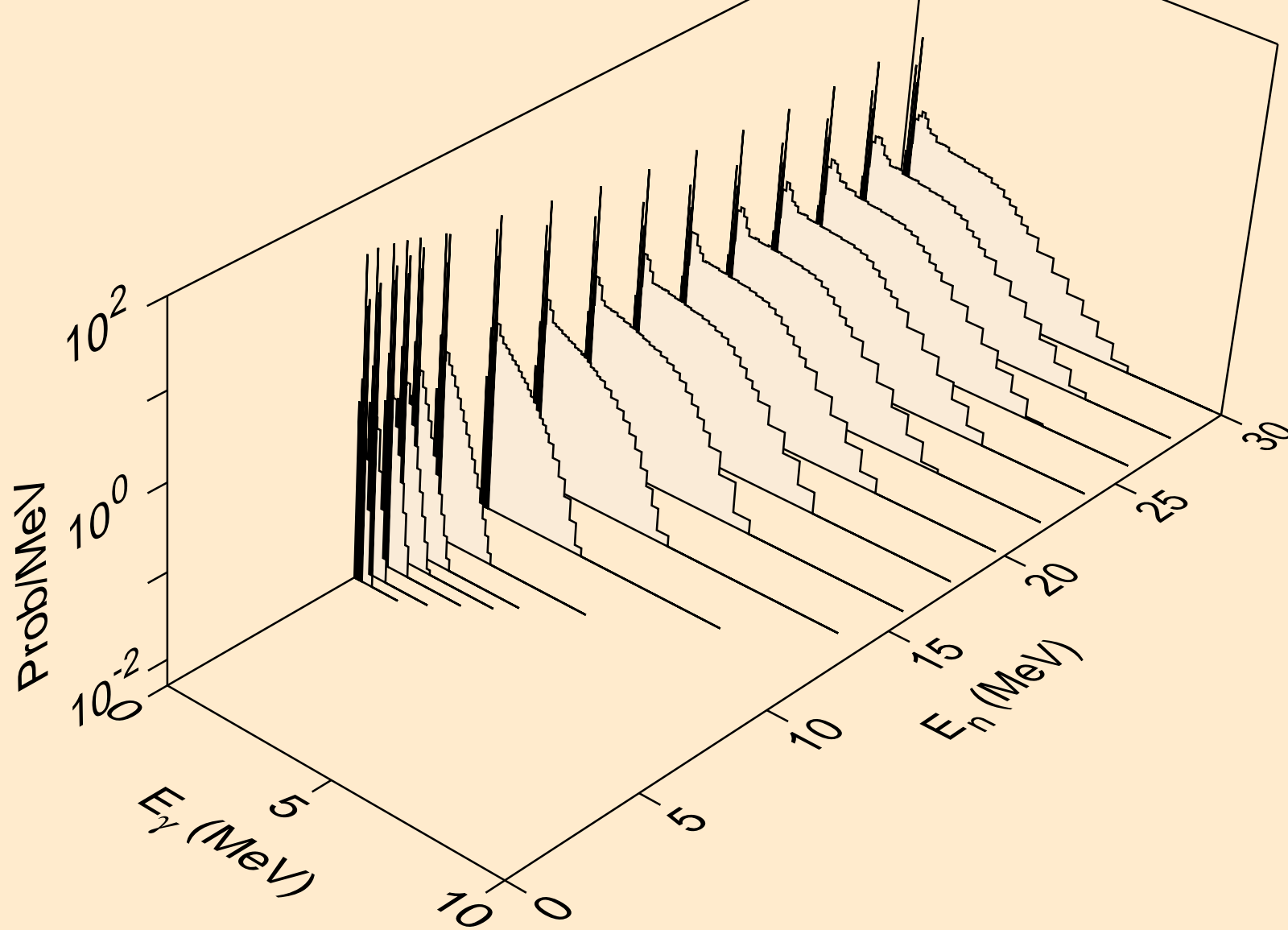
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



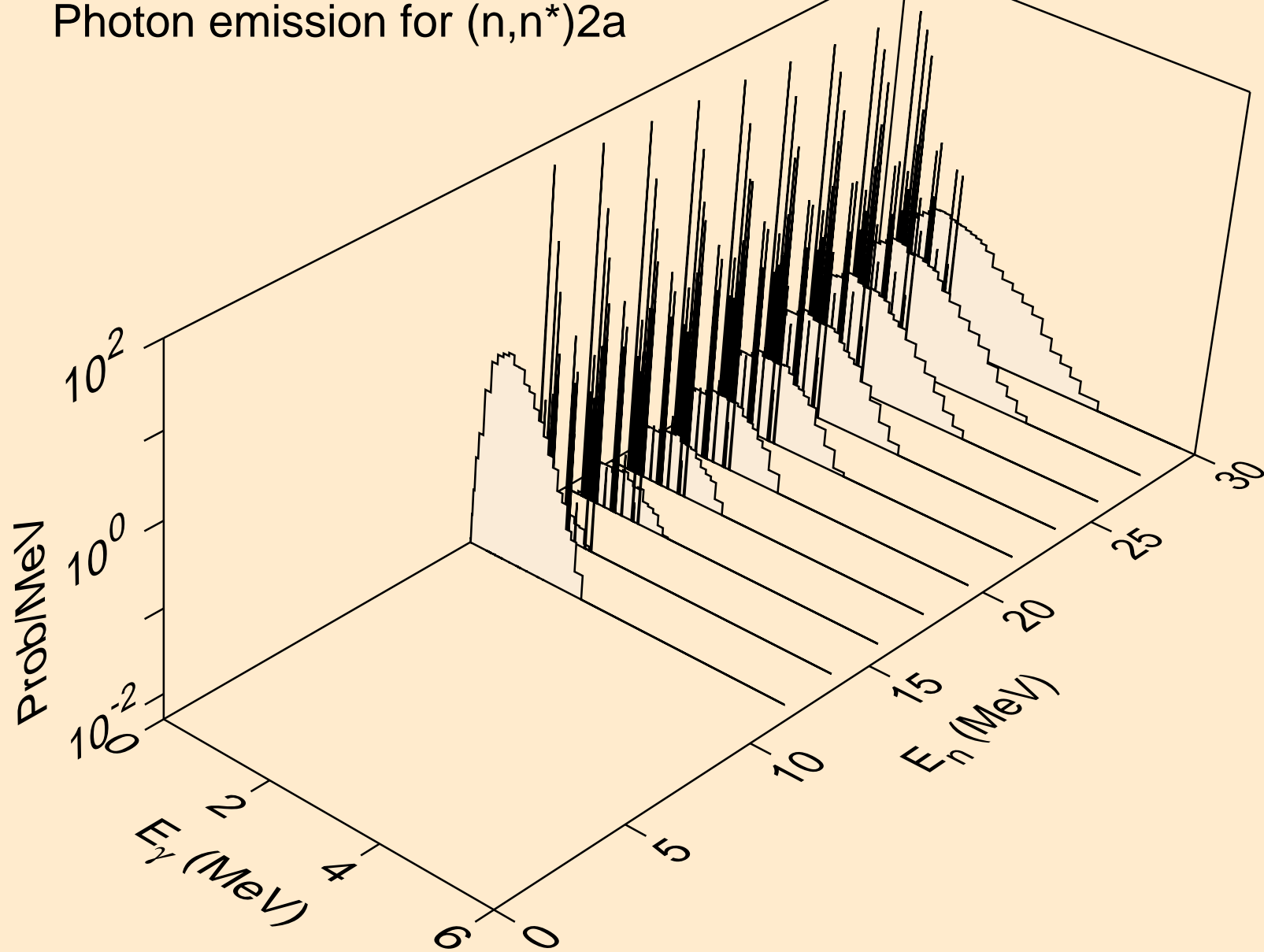
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)a



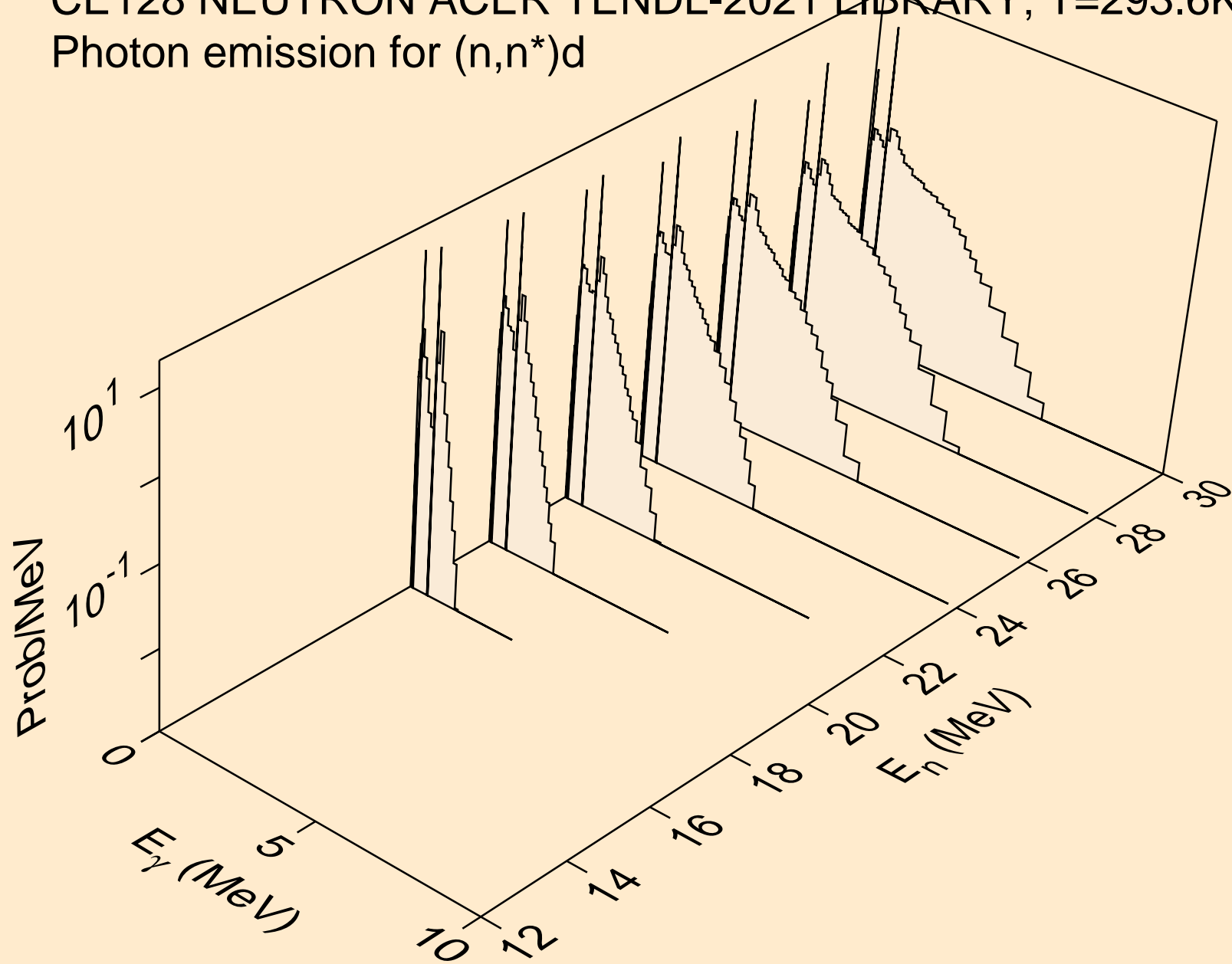
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



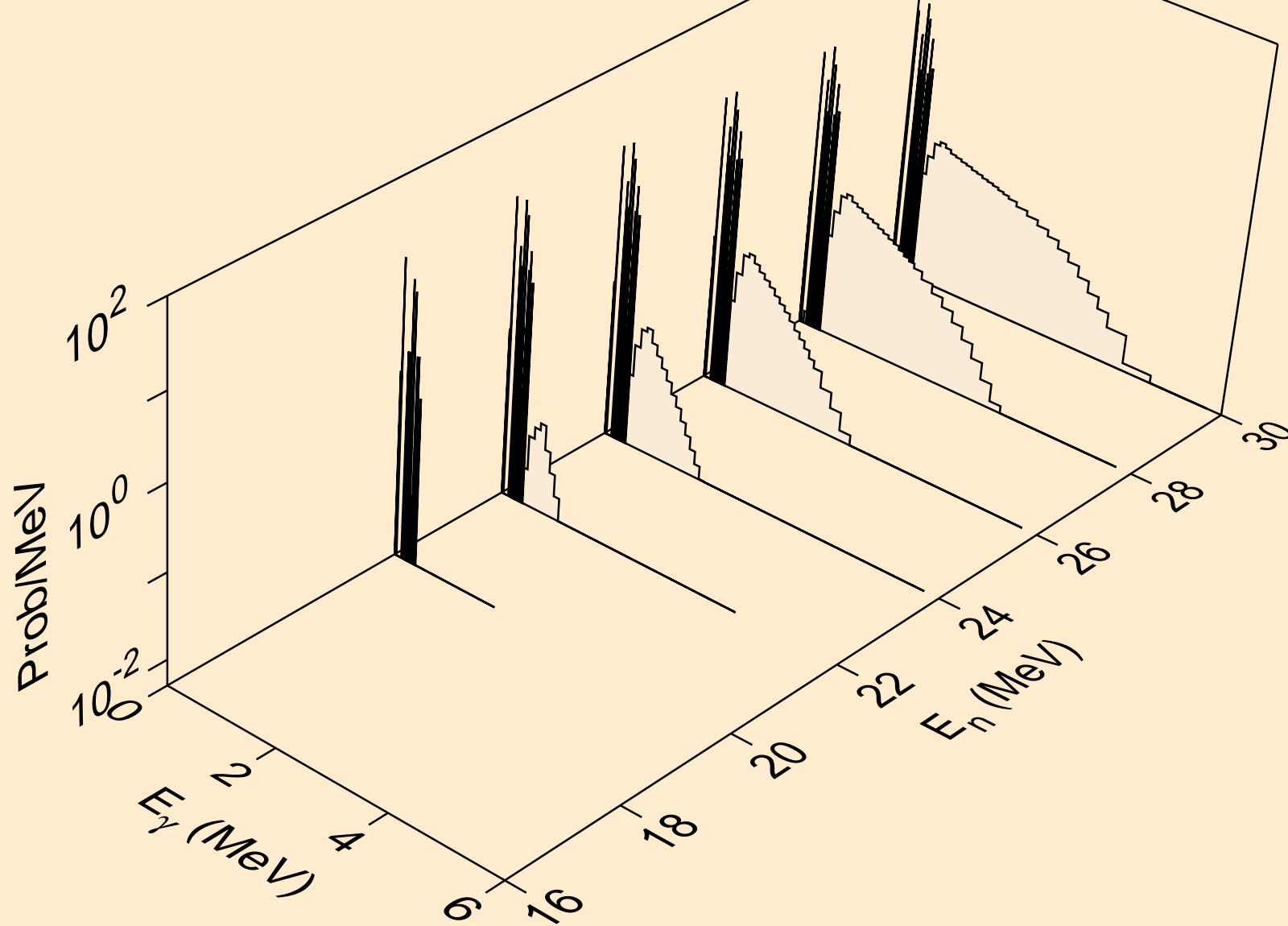
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



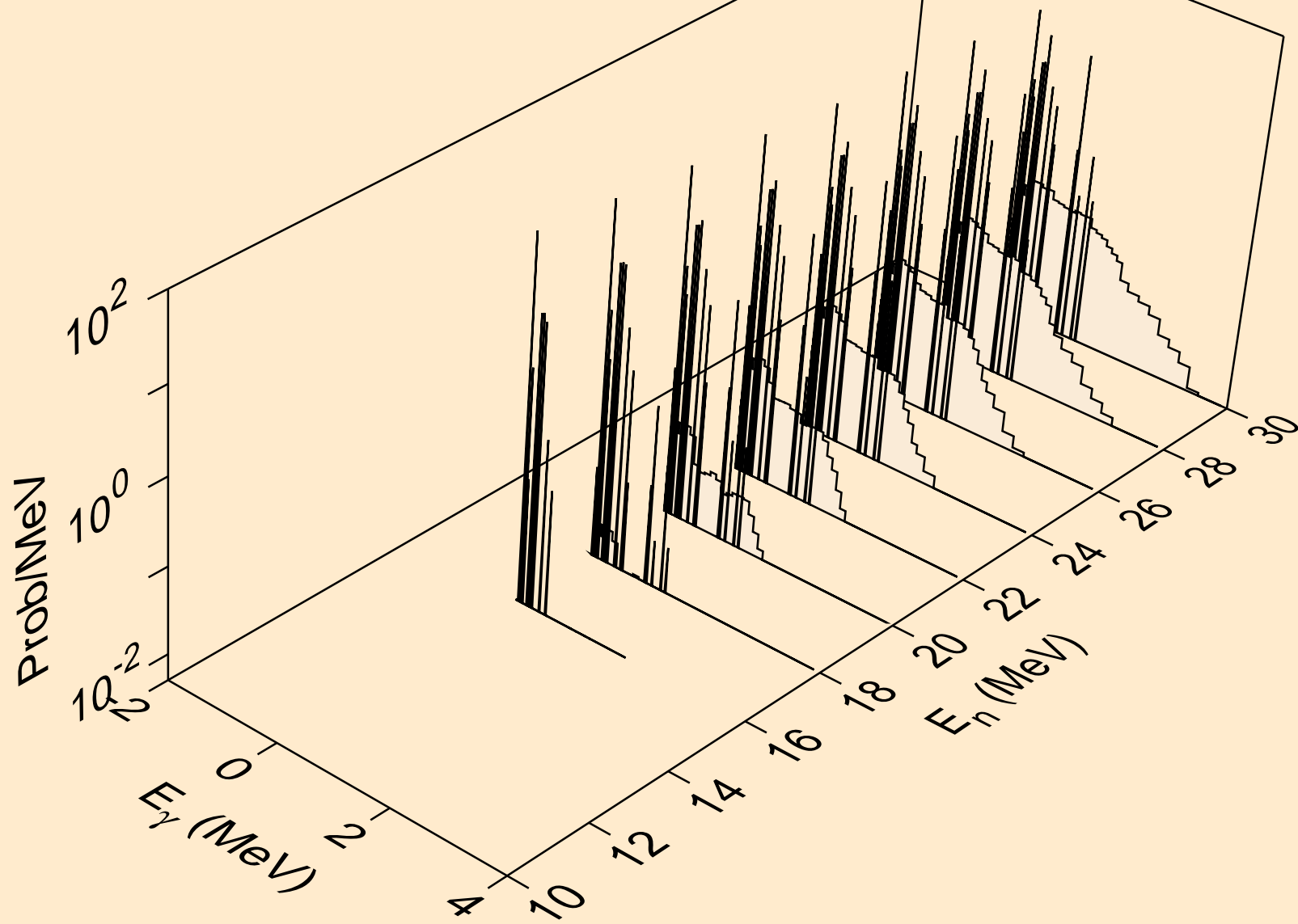
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



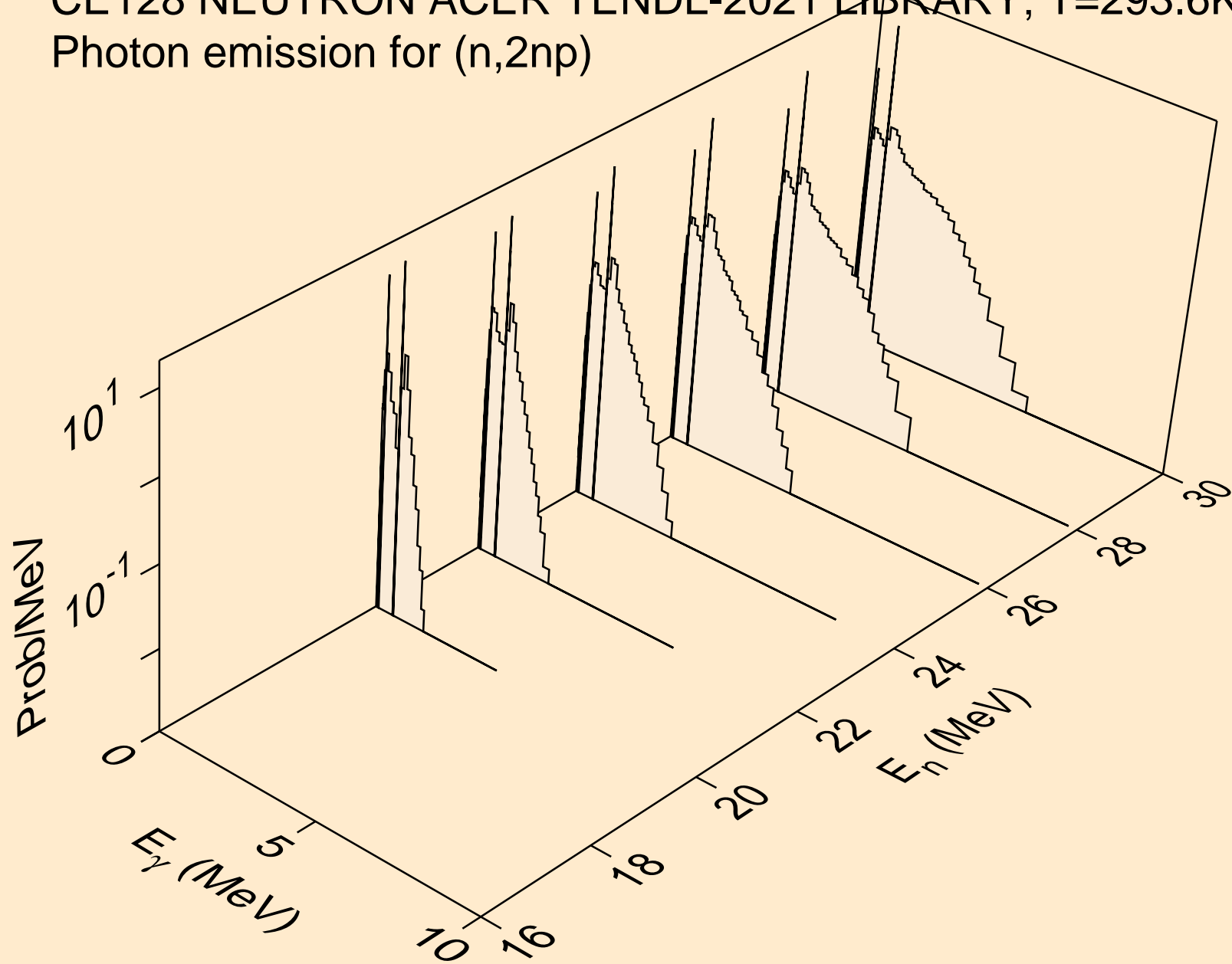
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



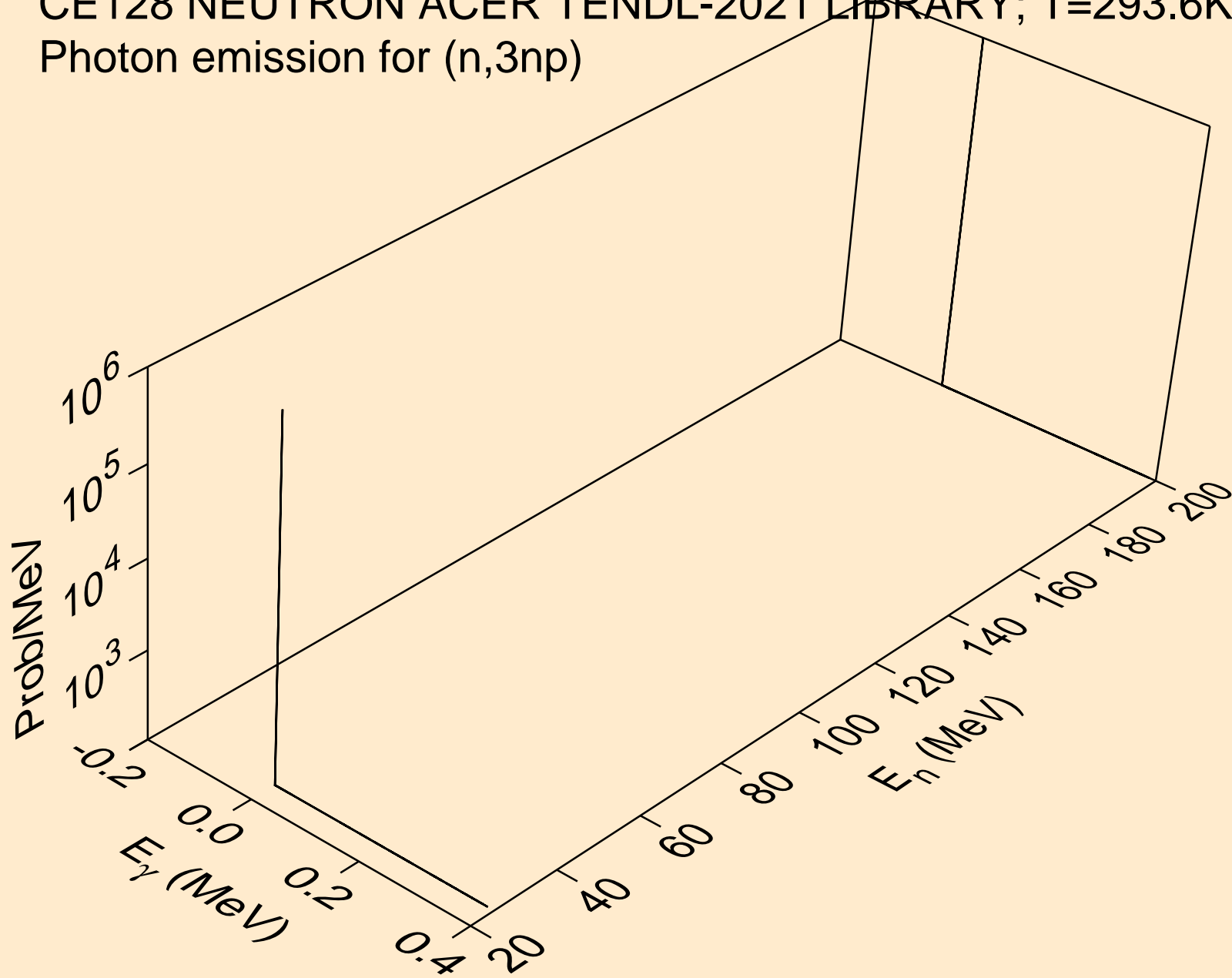
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



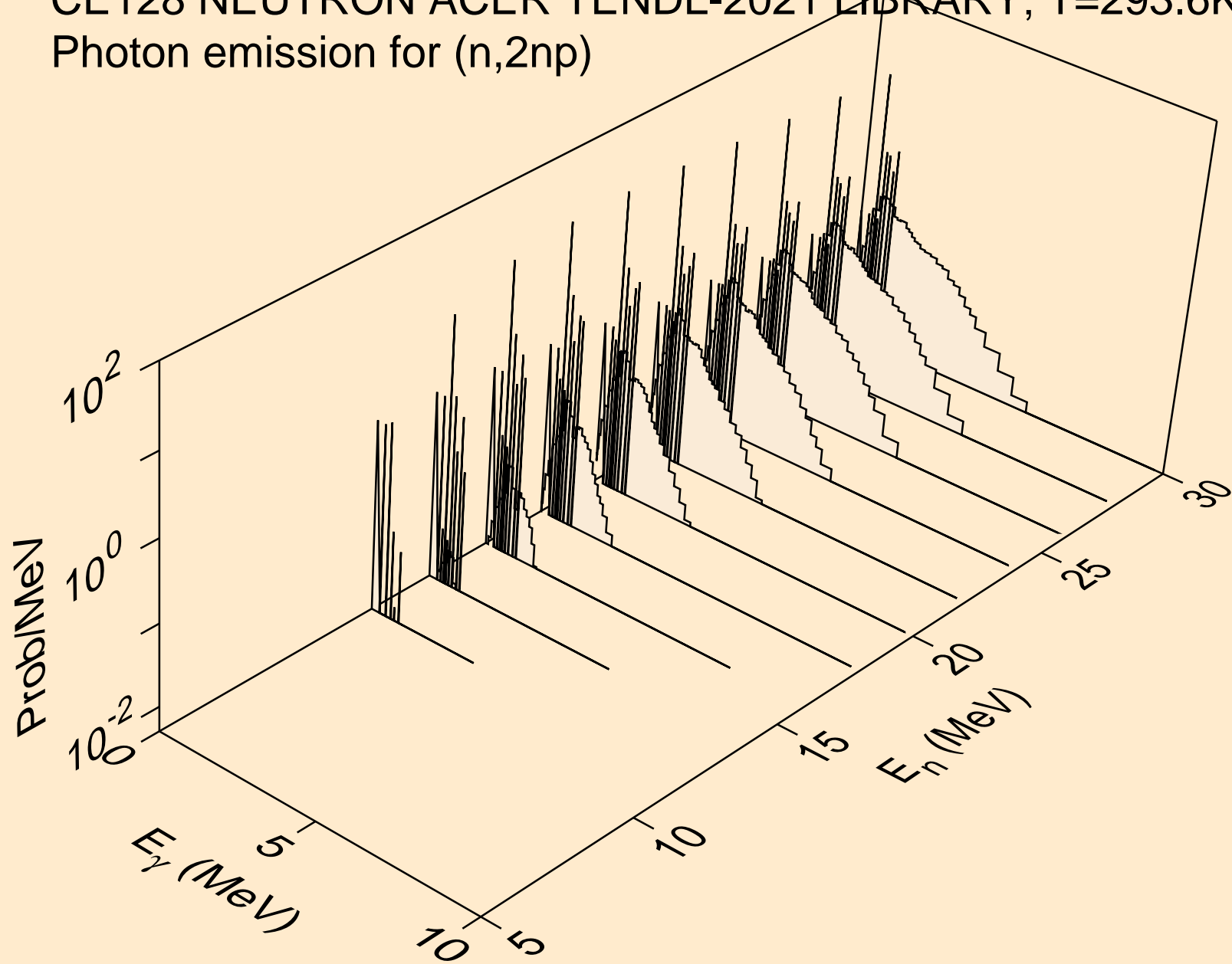
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



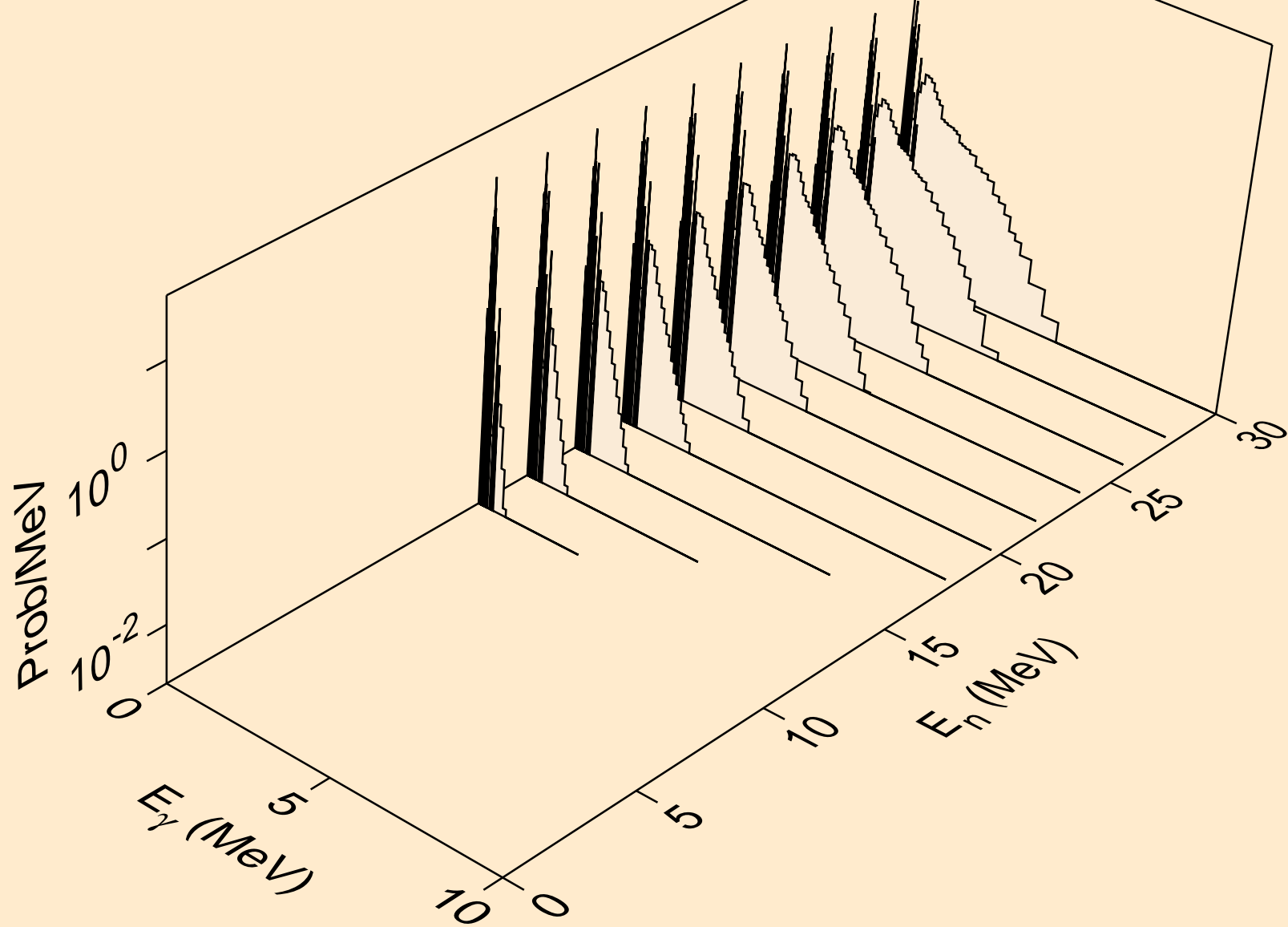
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3np)



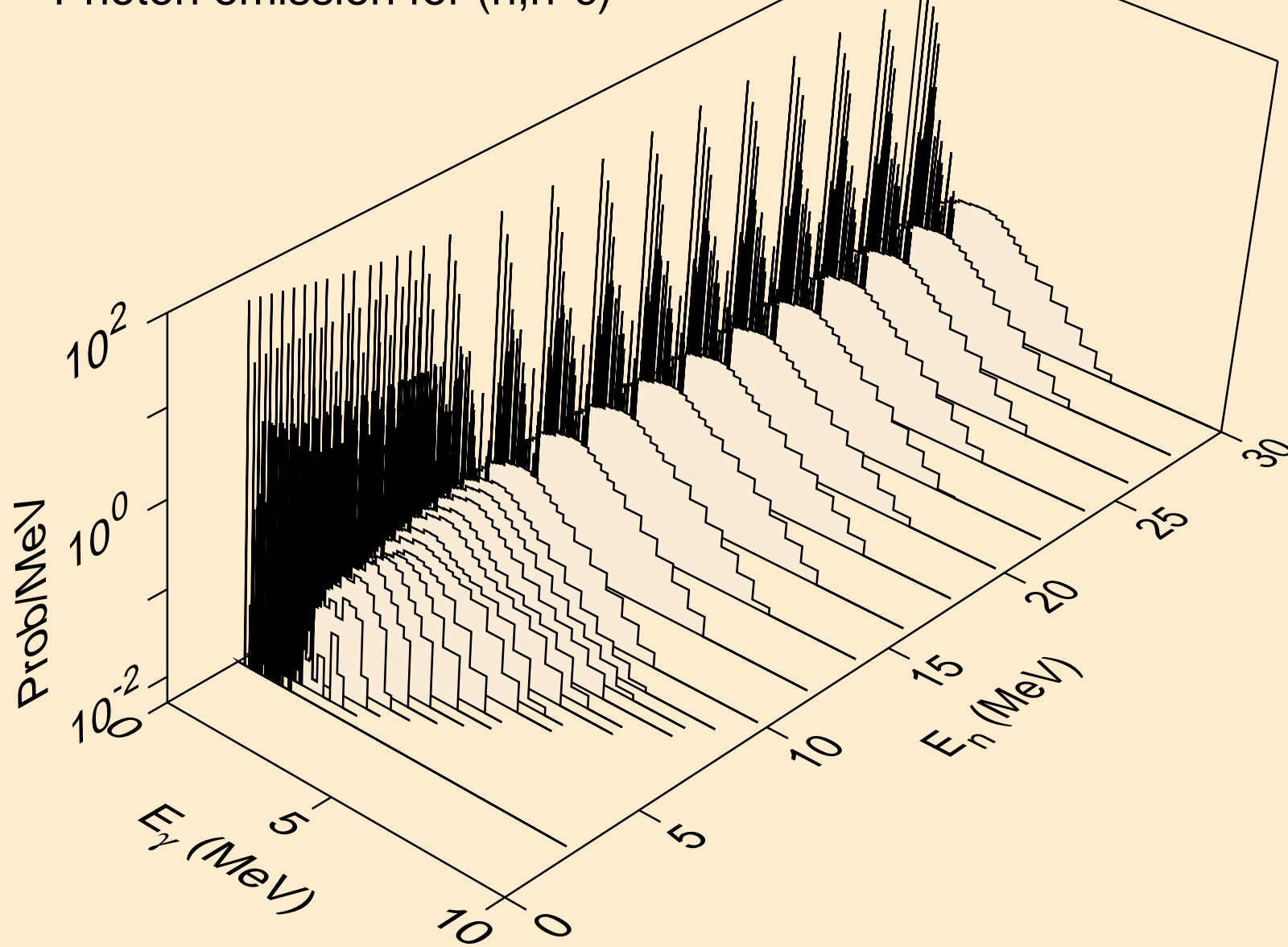
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



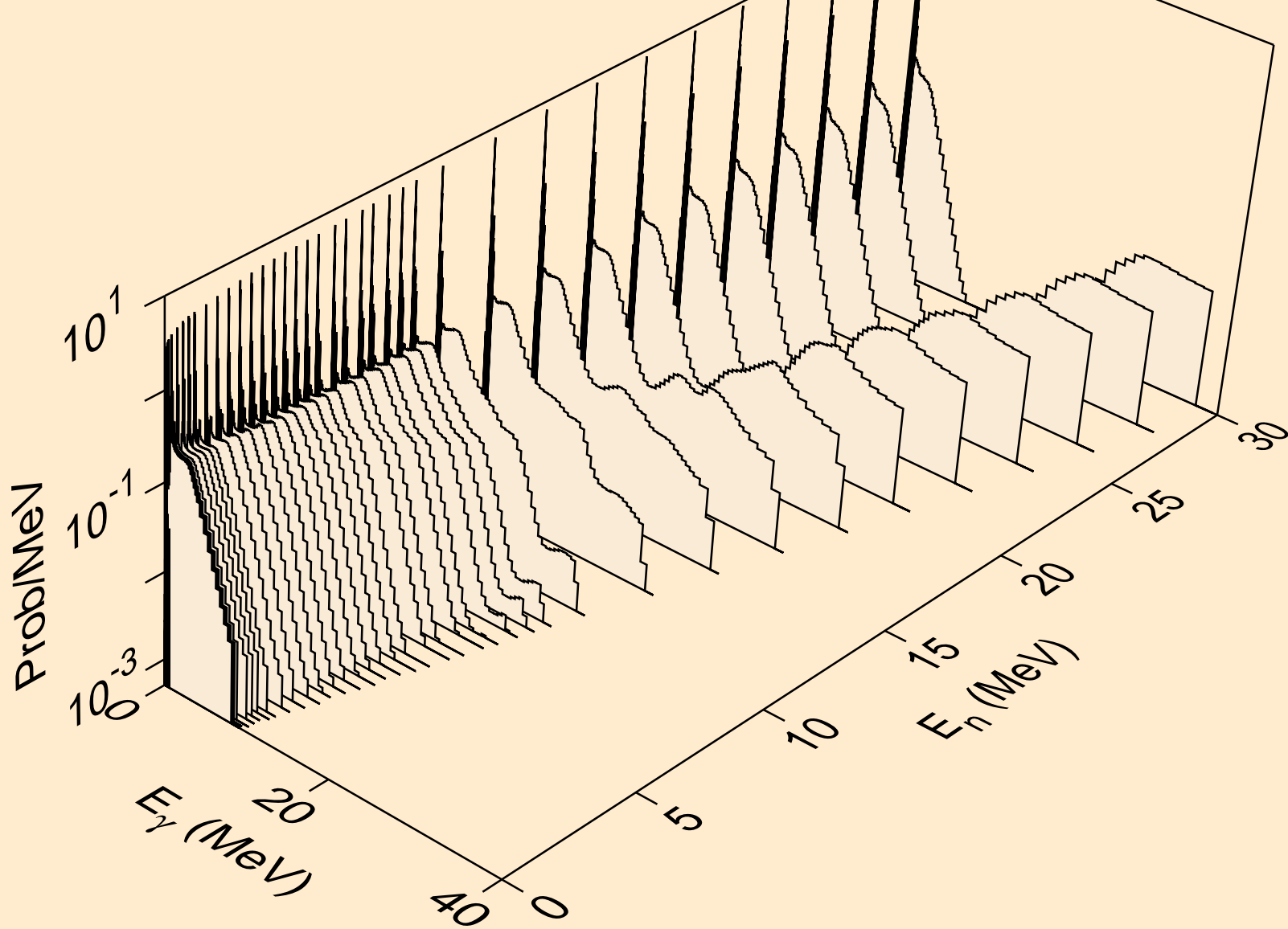
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



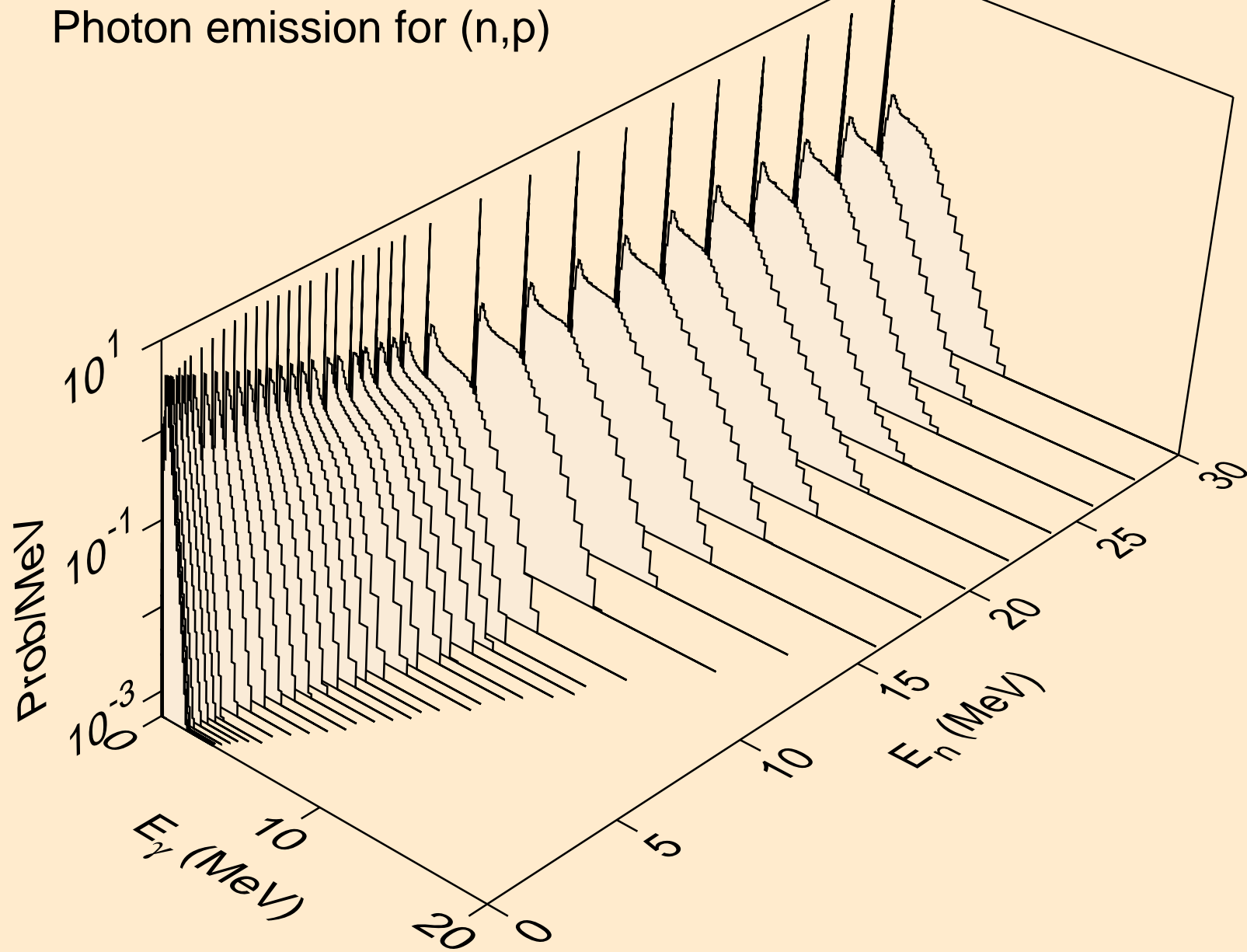
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



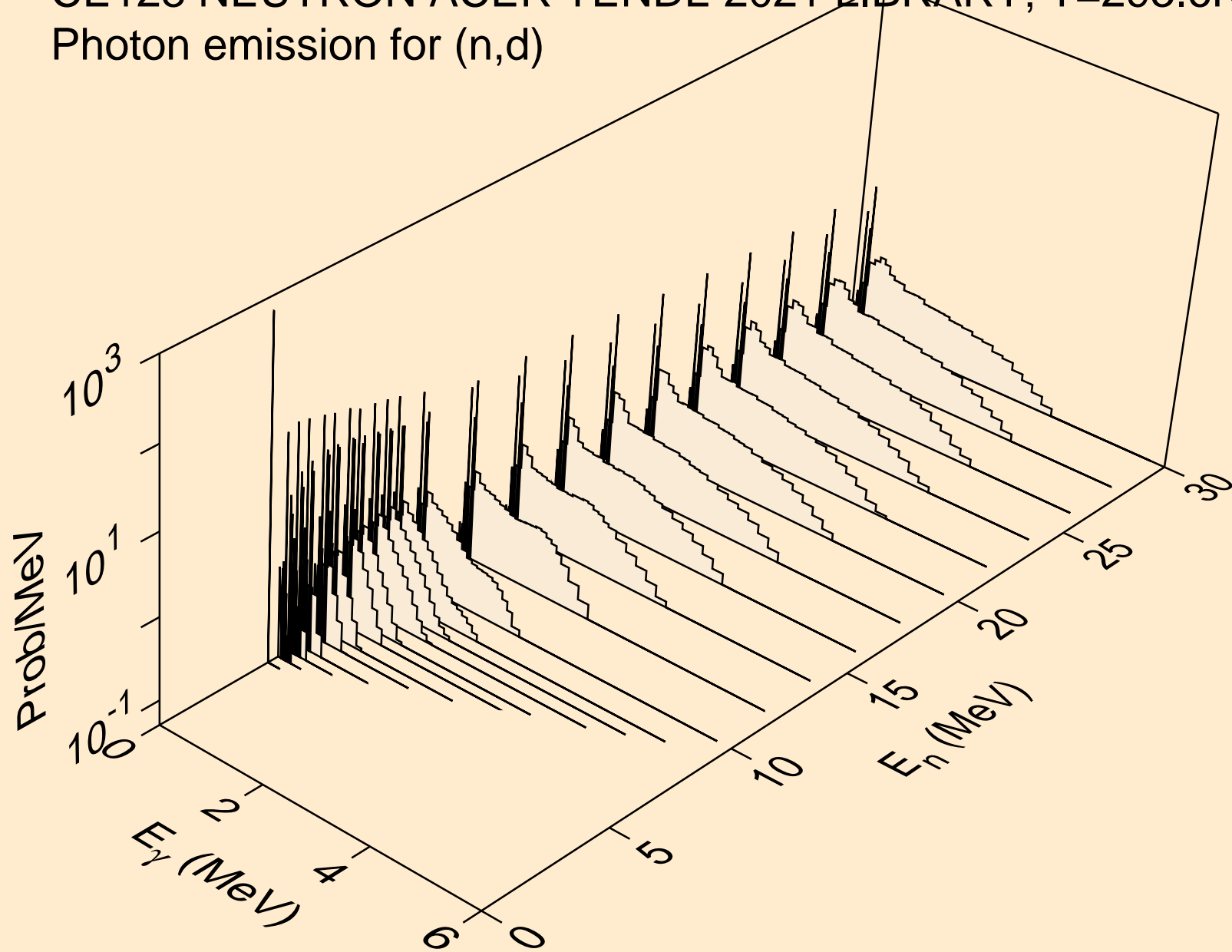
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



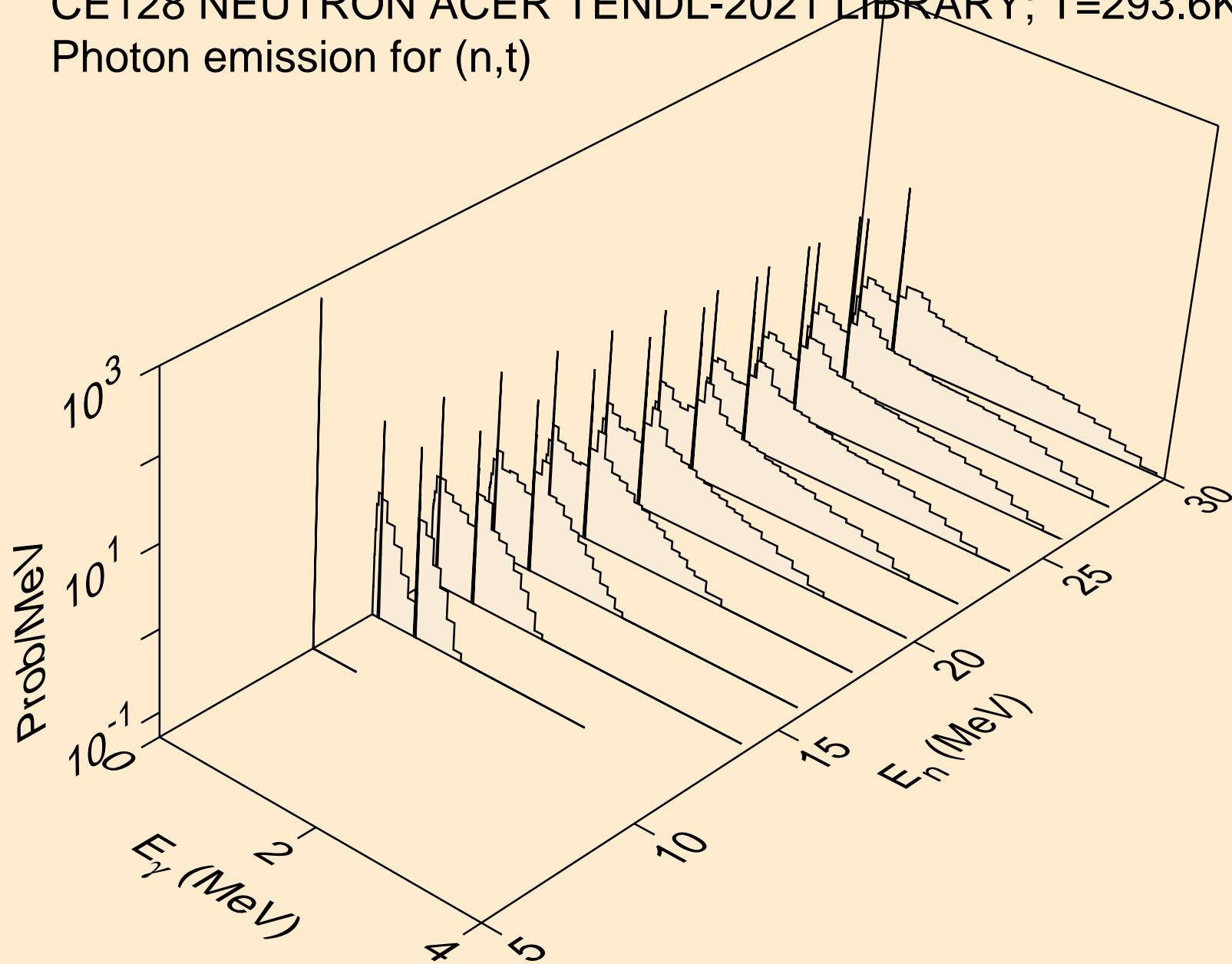
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



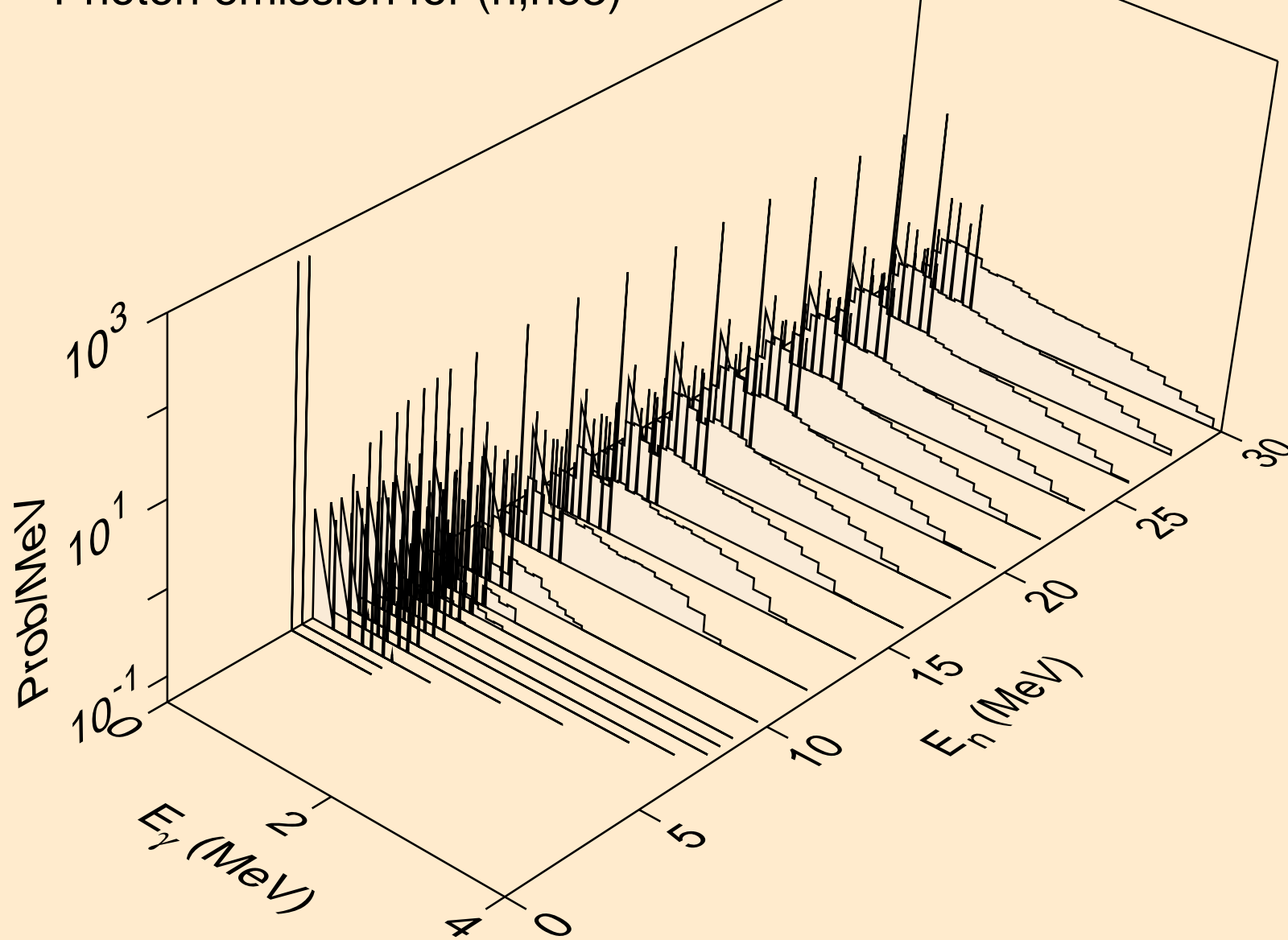
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



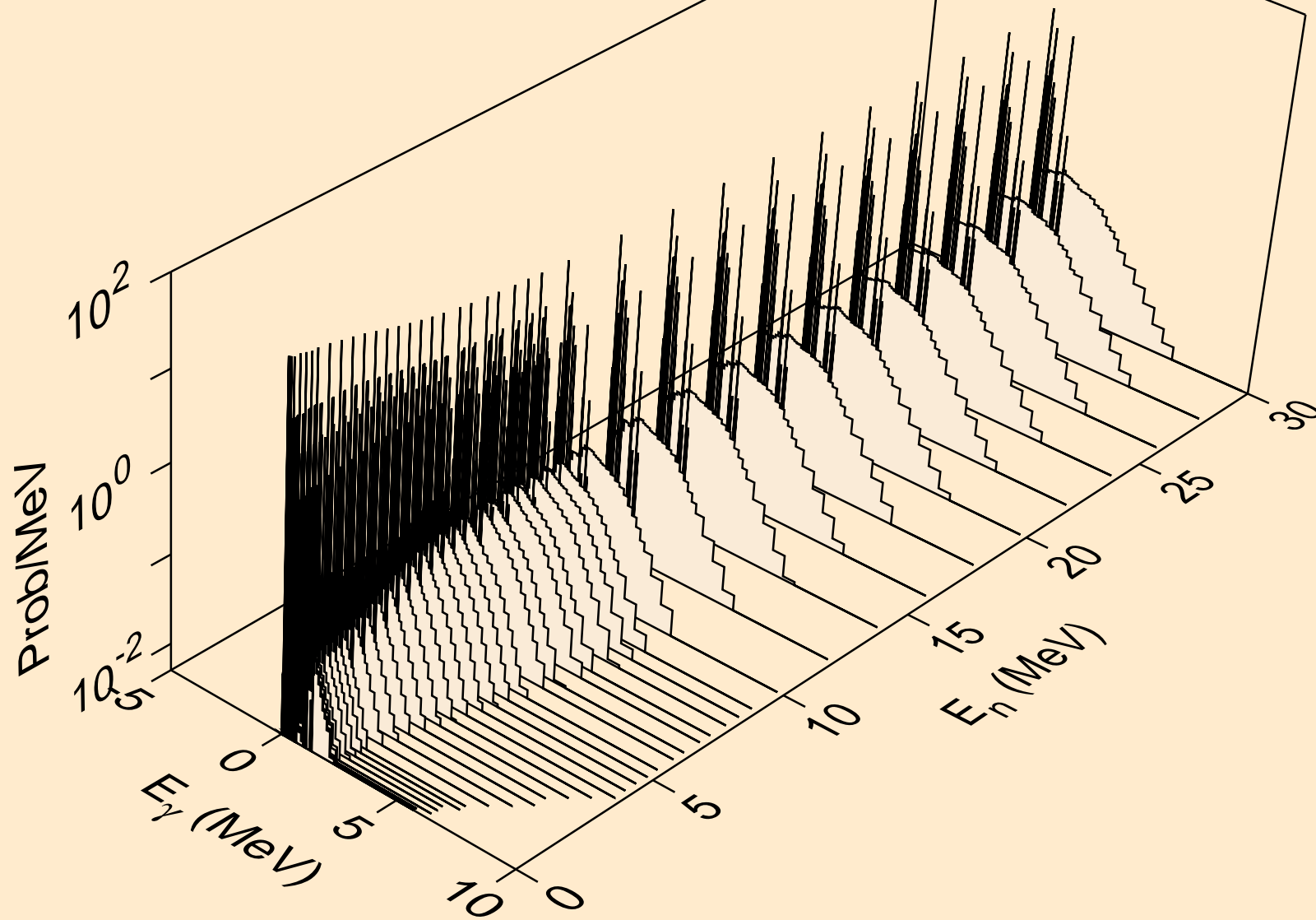
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



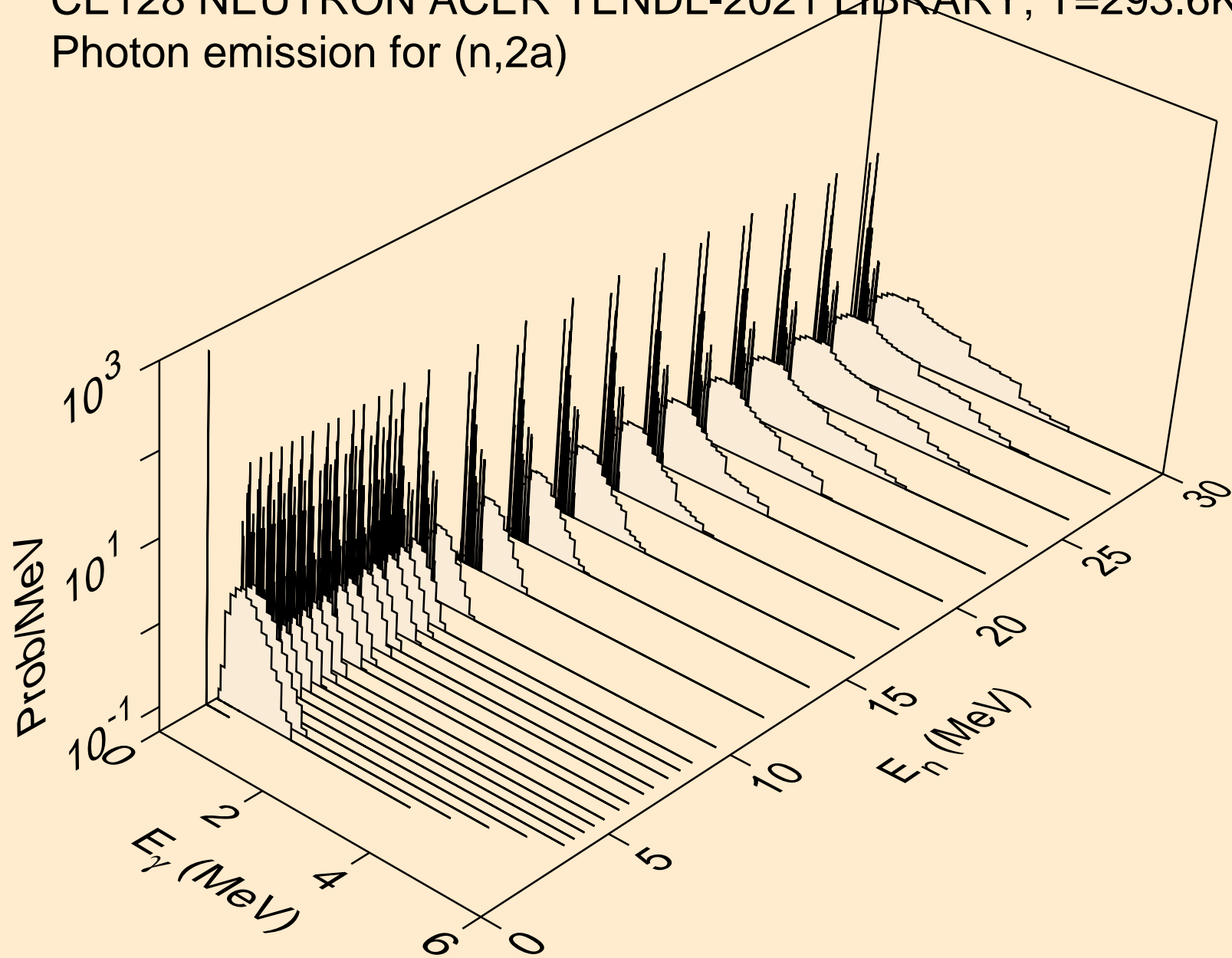
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



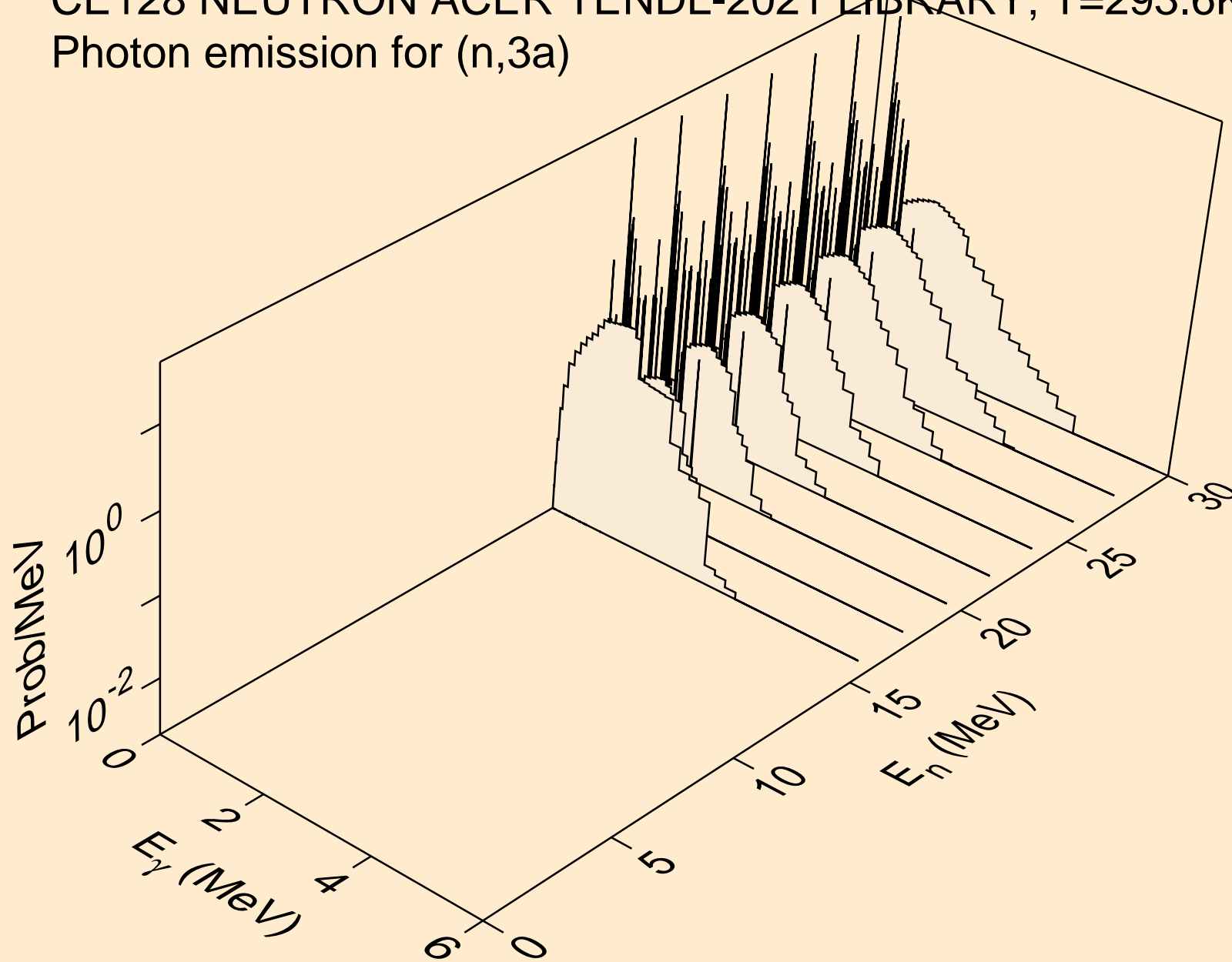
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



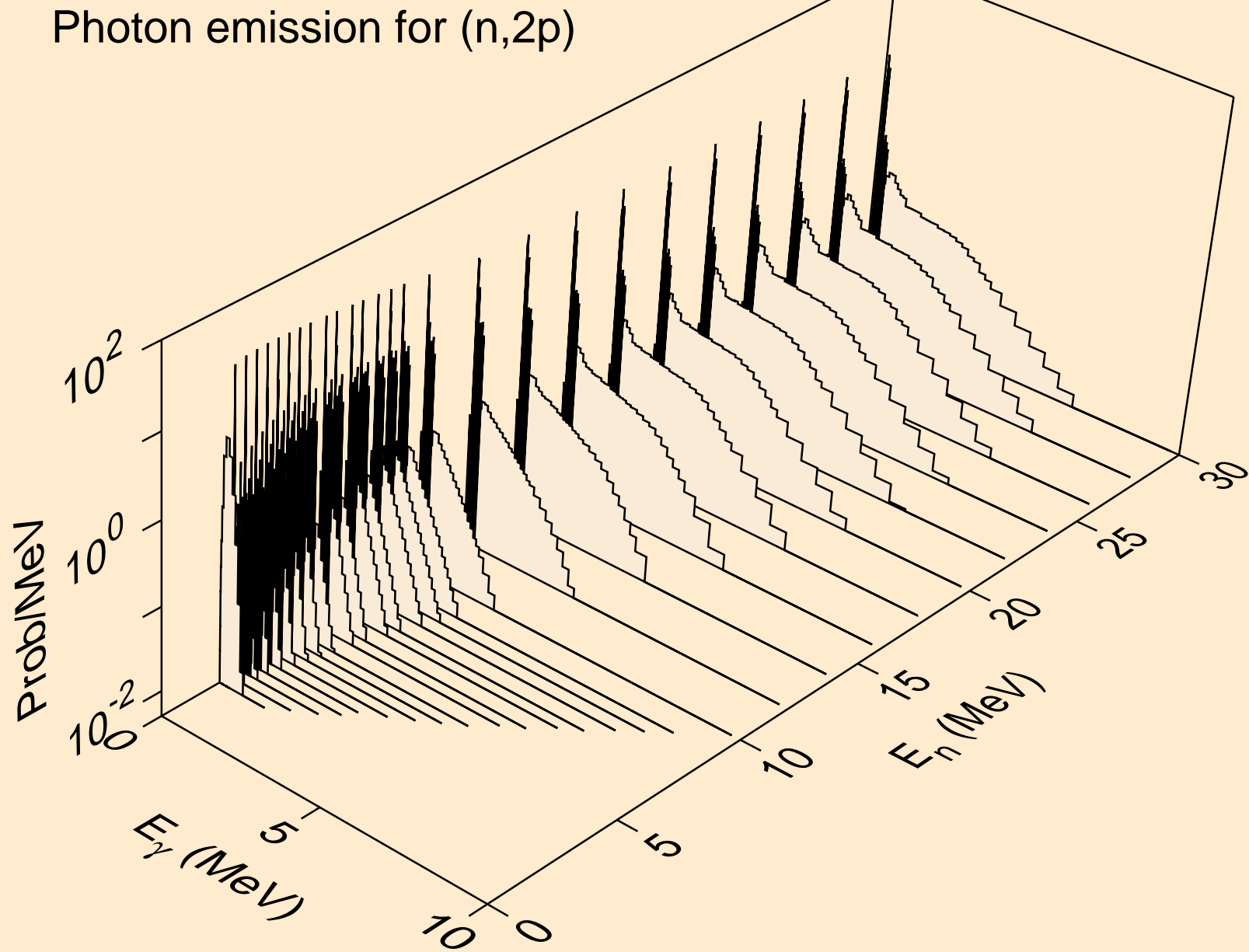
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



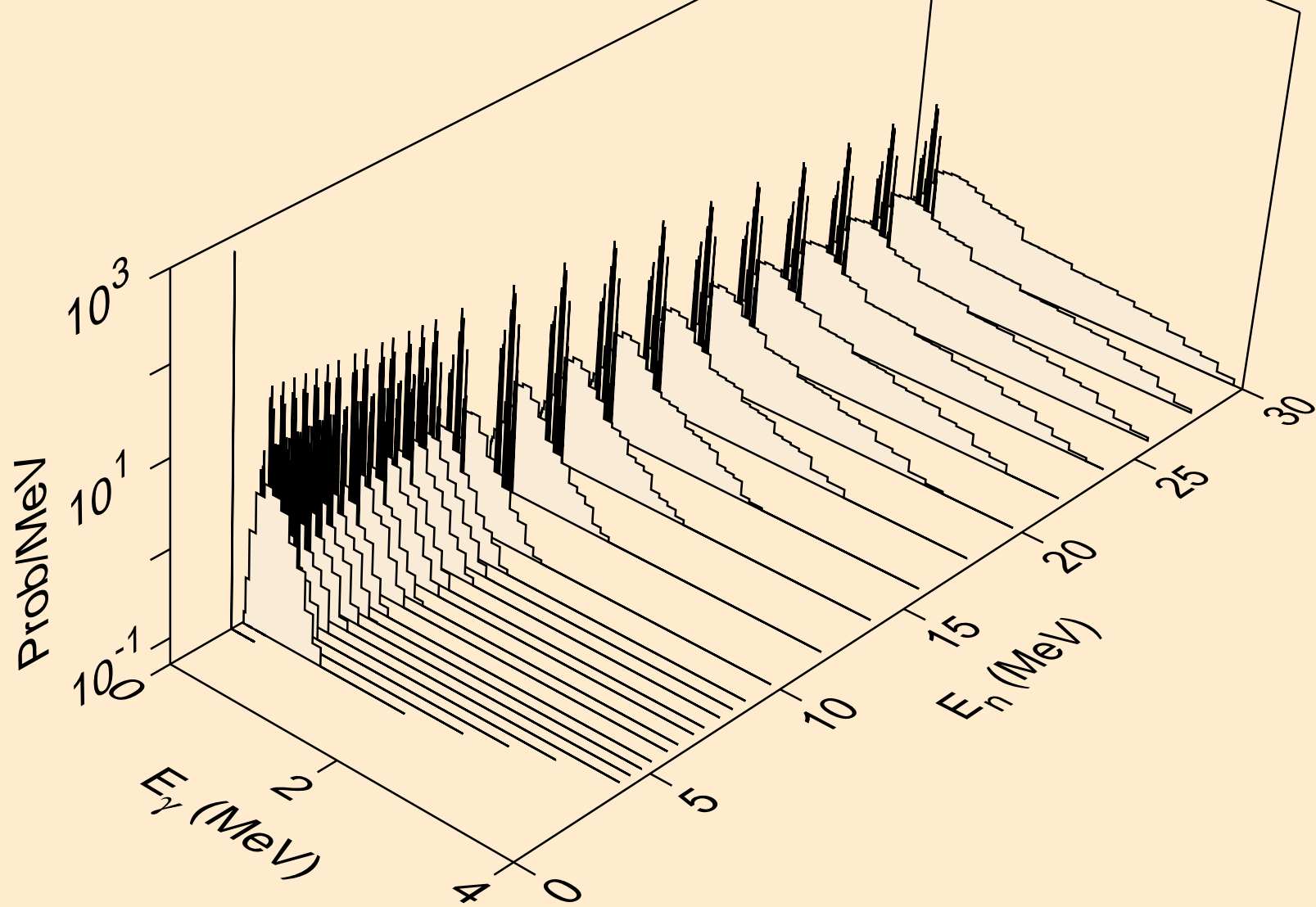
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3a)



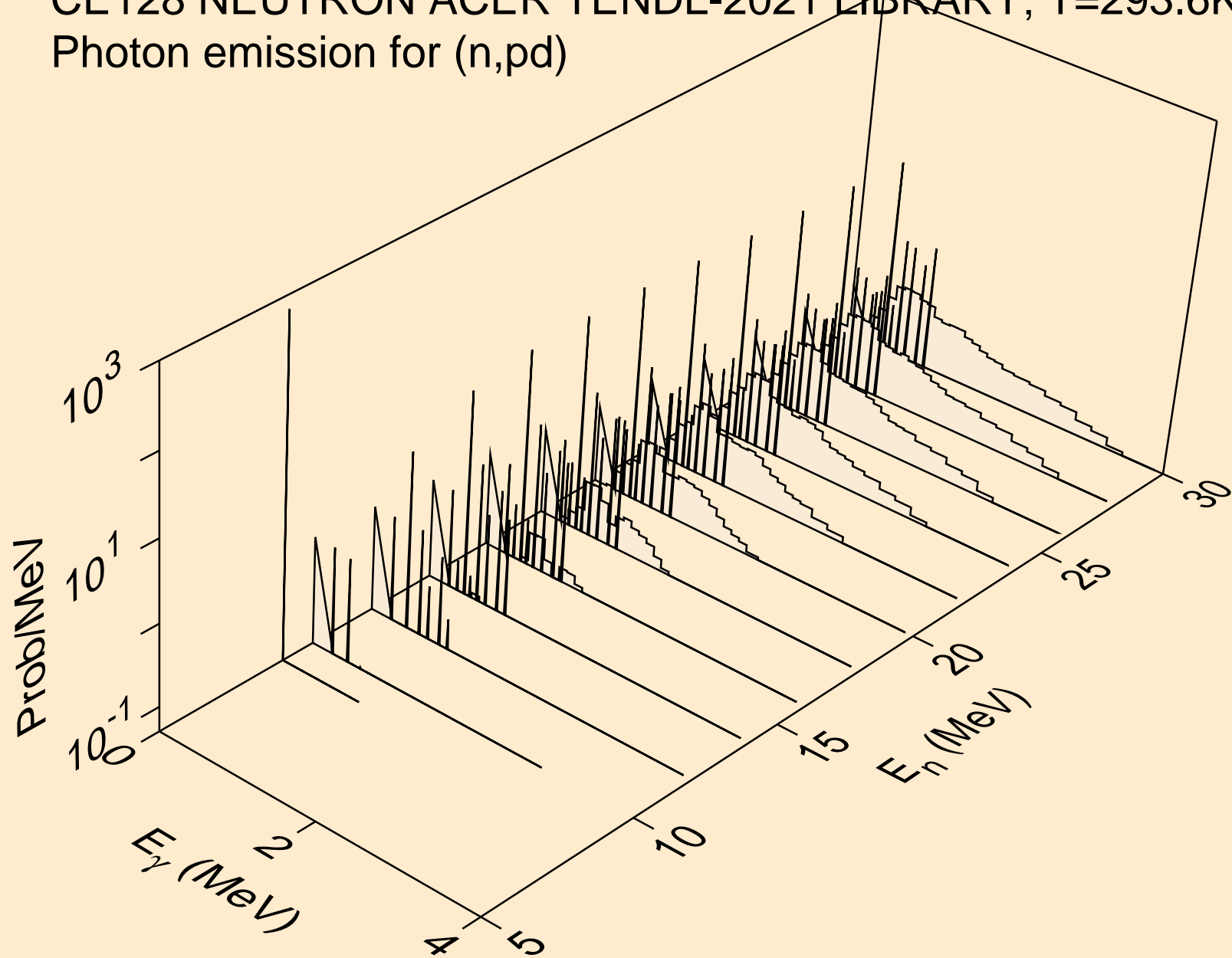
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



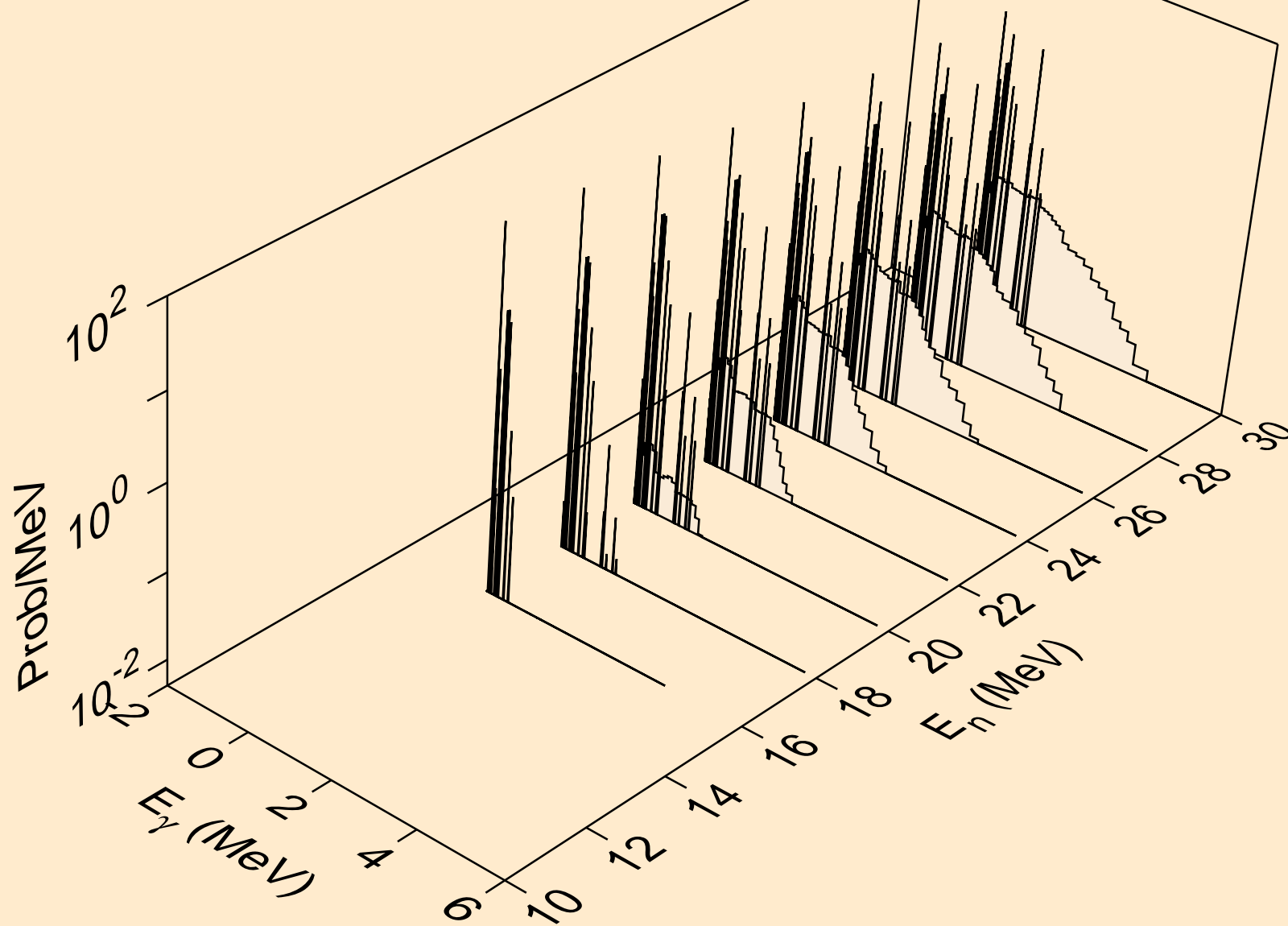
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



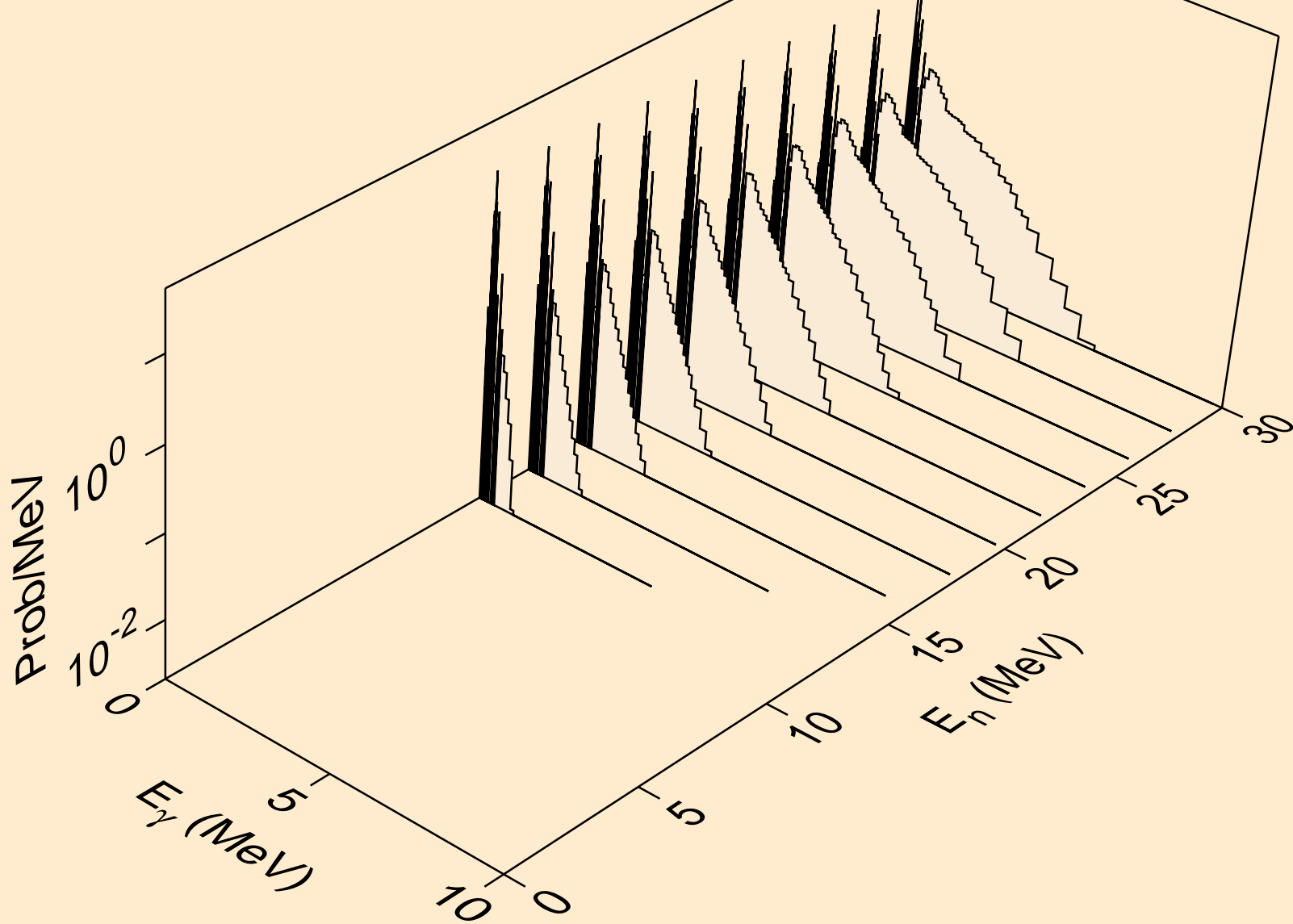
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



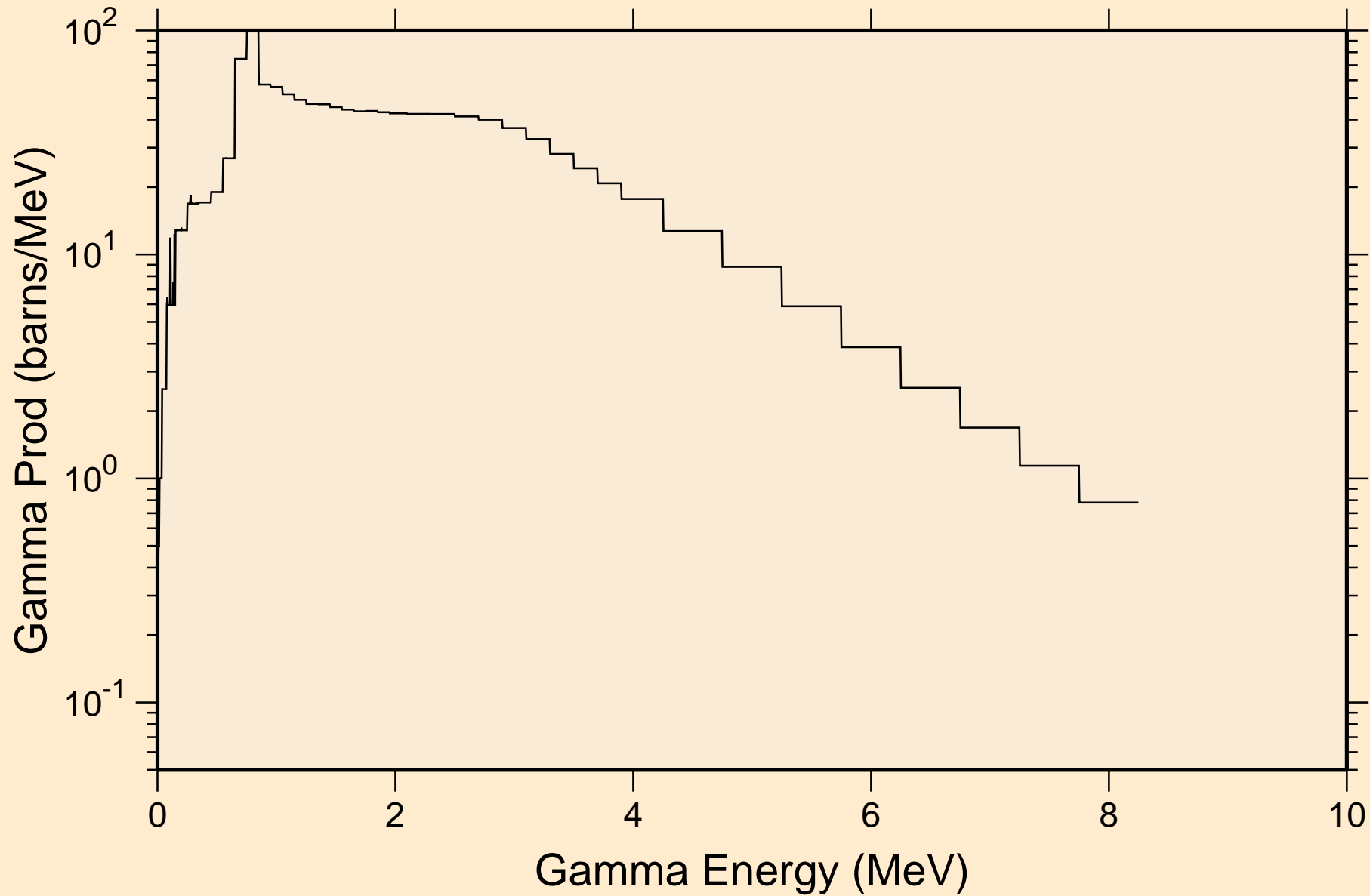
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



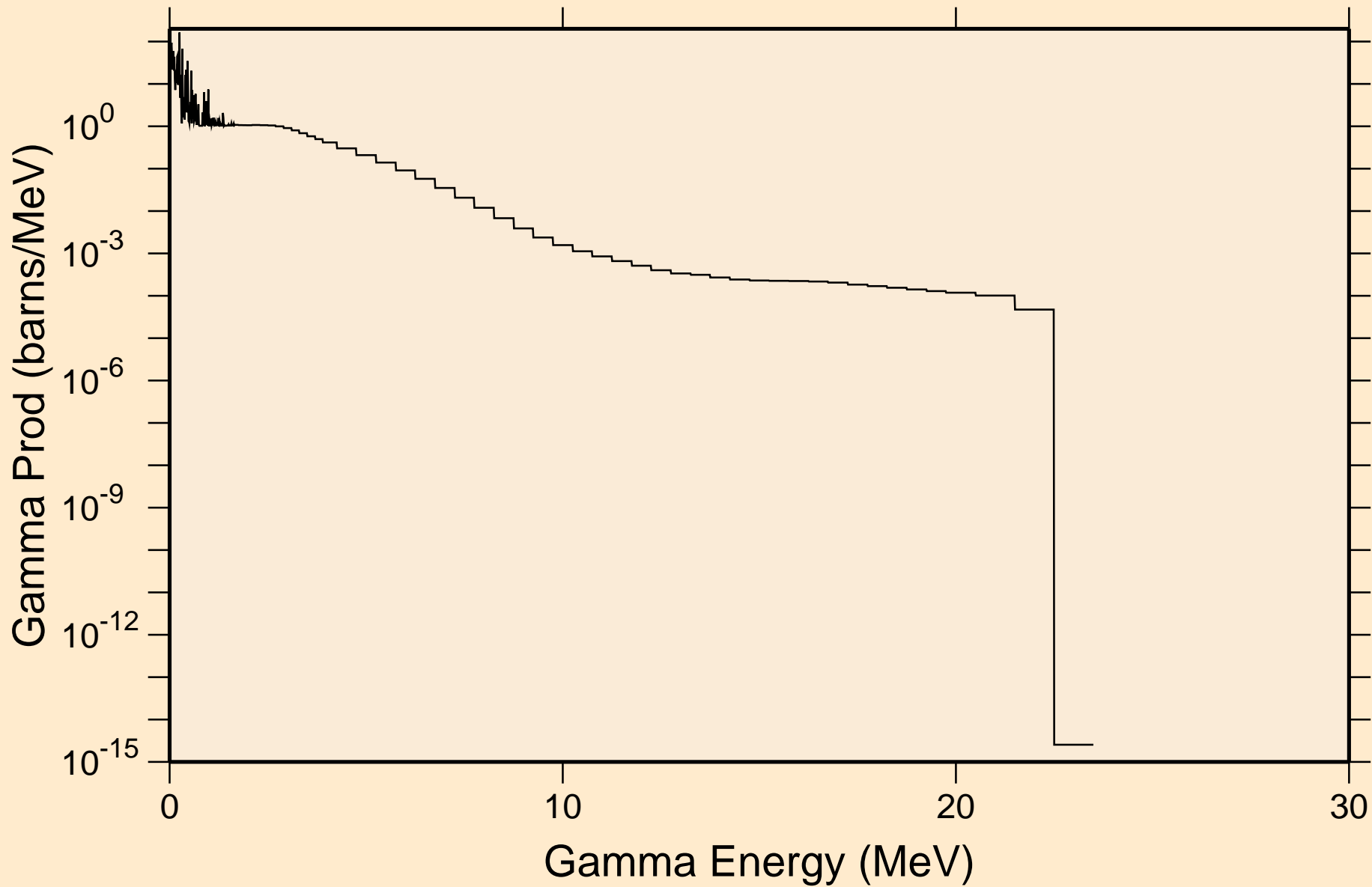
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

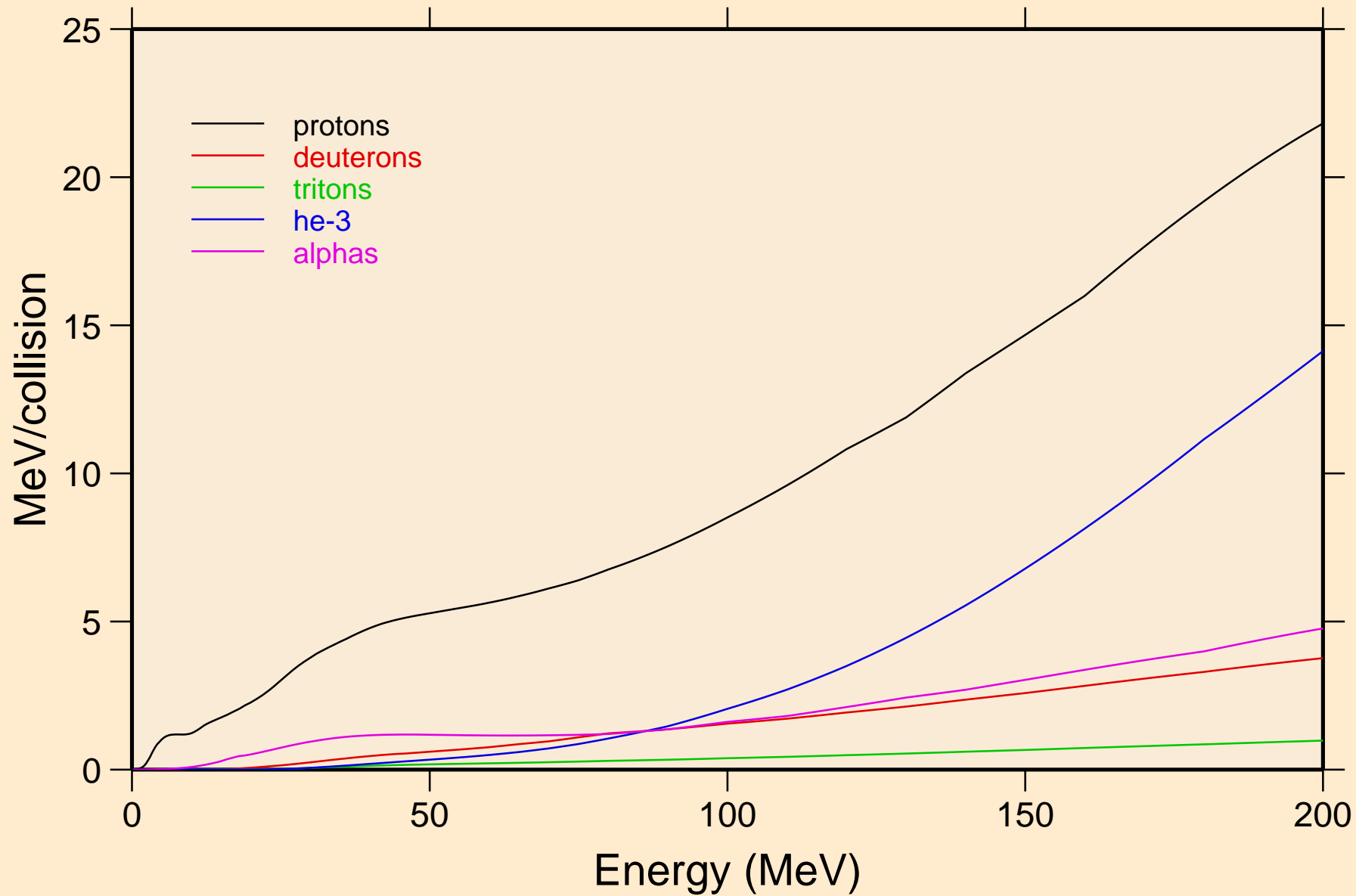


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

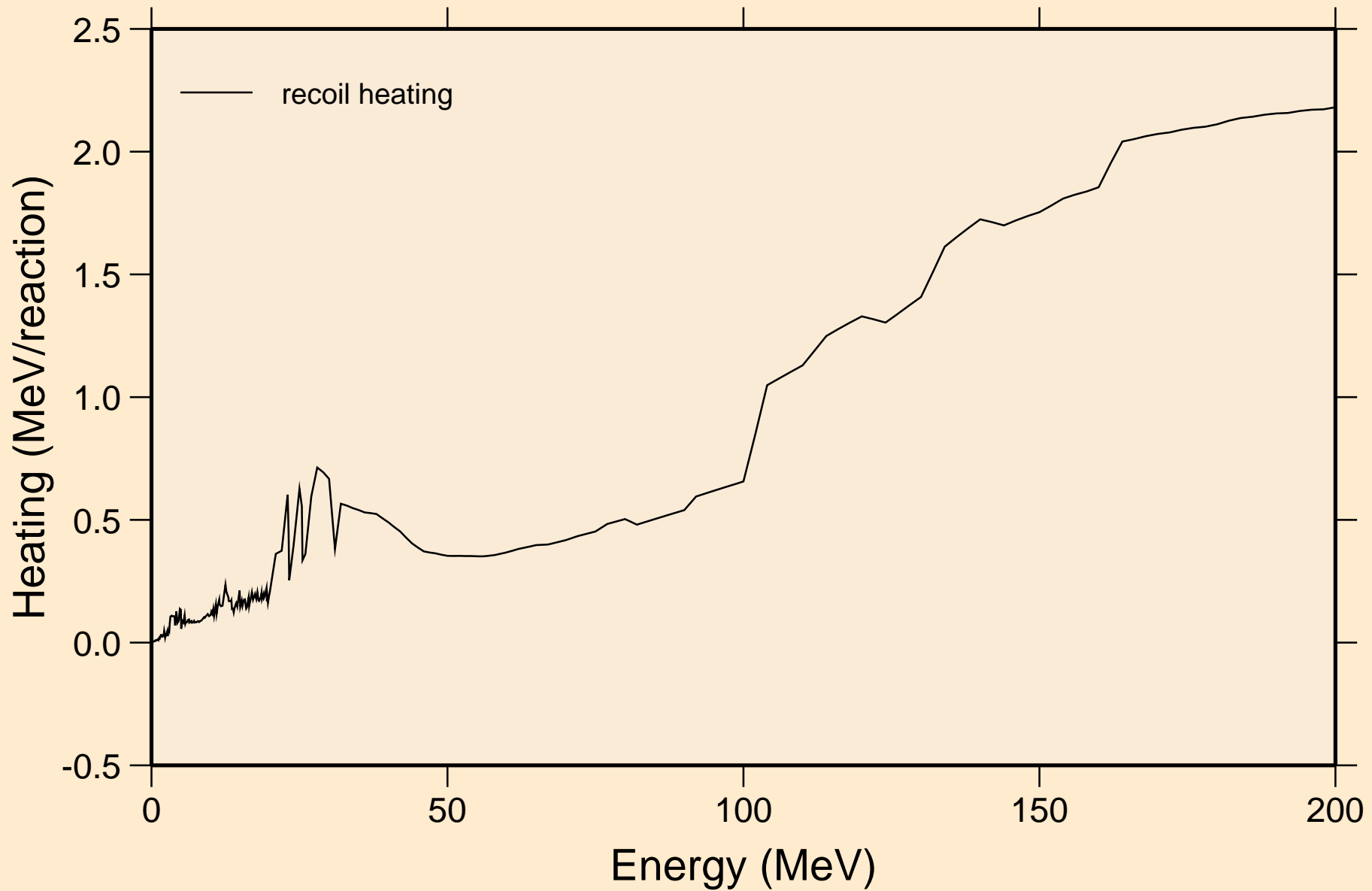


CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

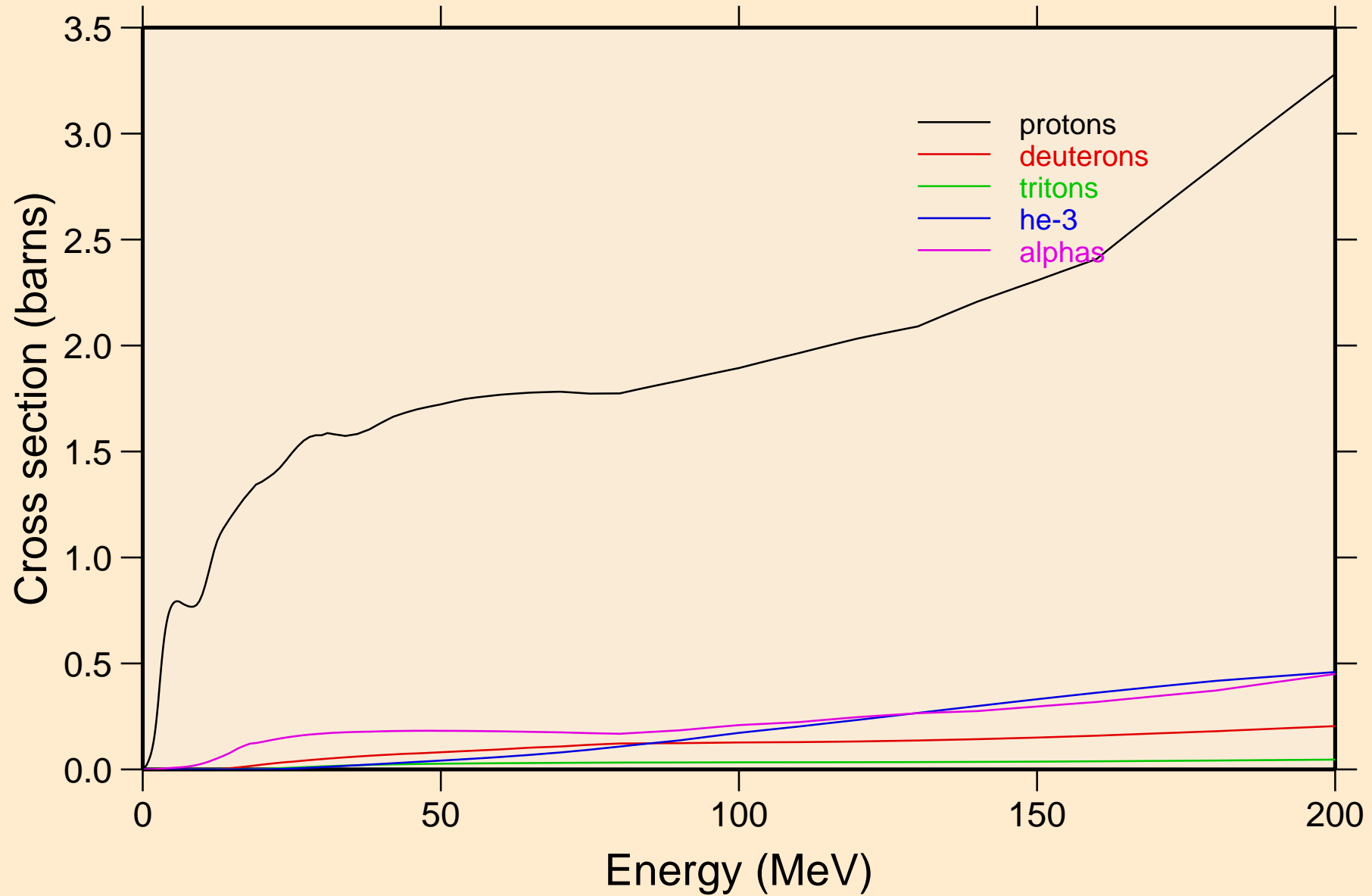
Particle heating contributions



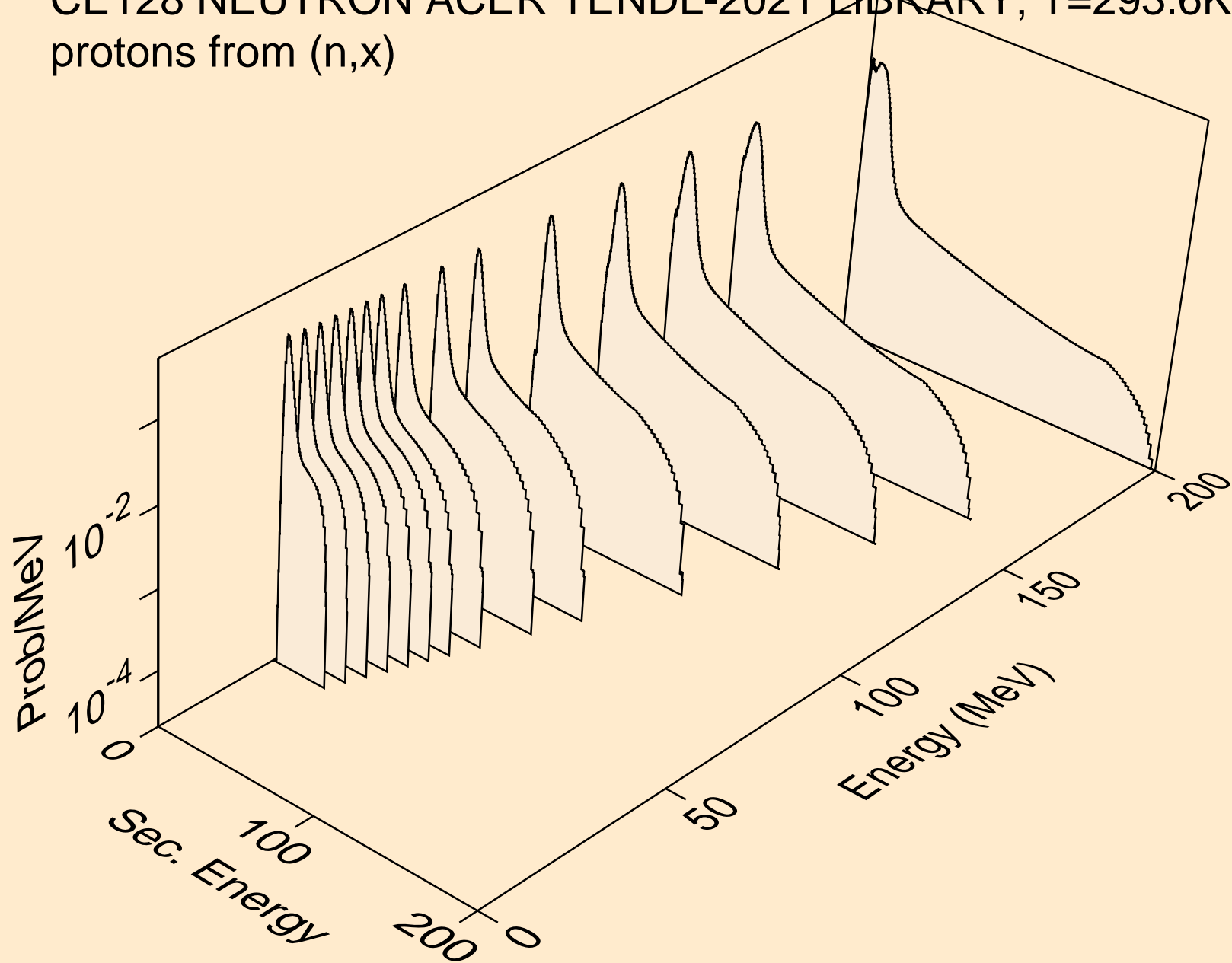
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating



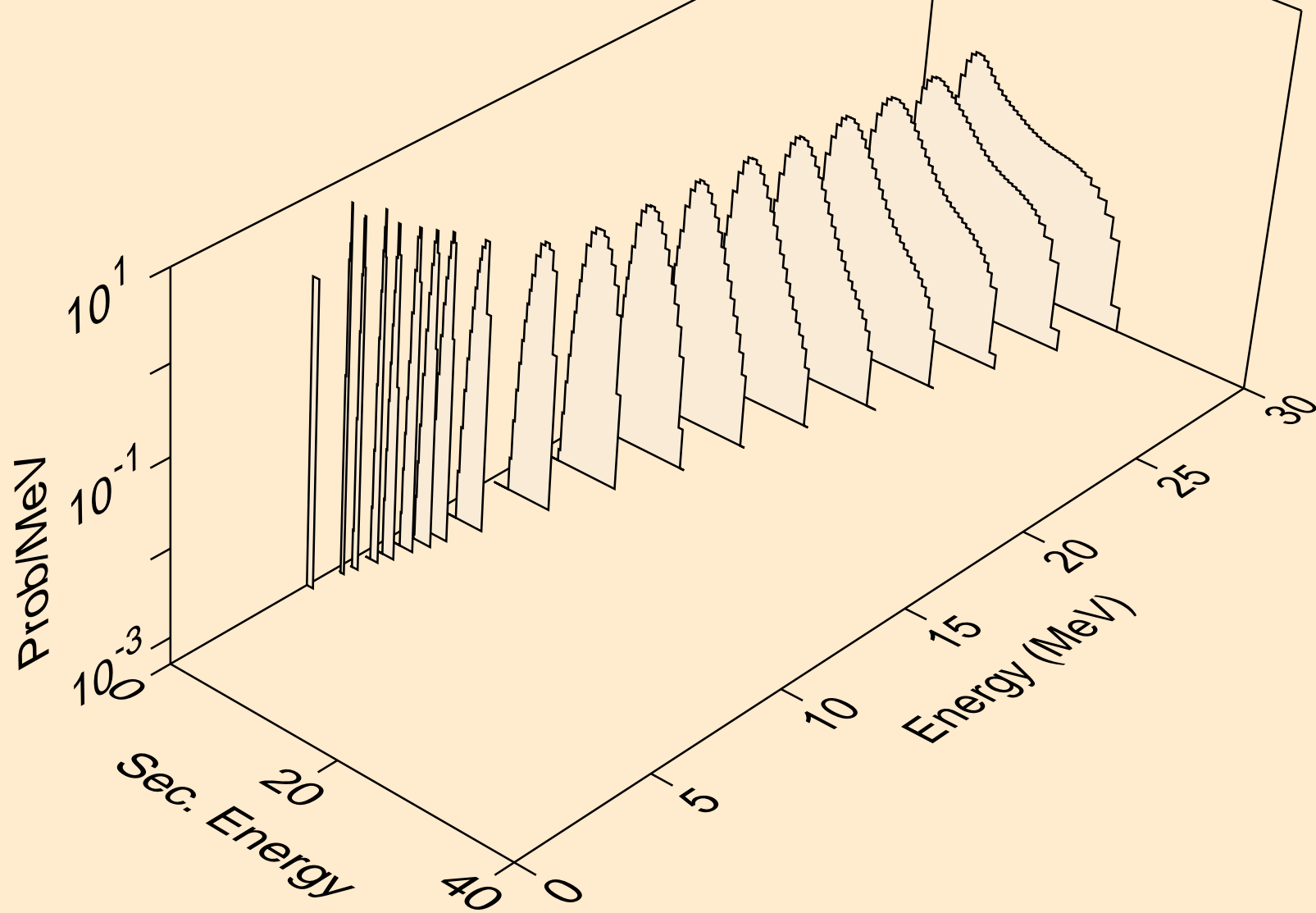
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Particle production cross sections



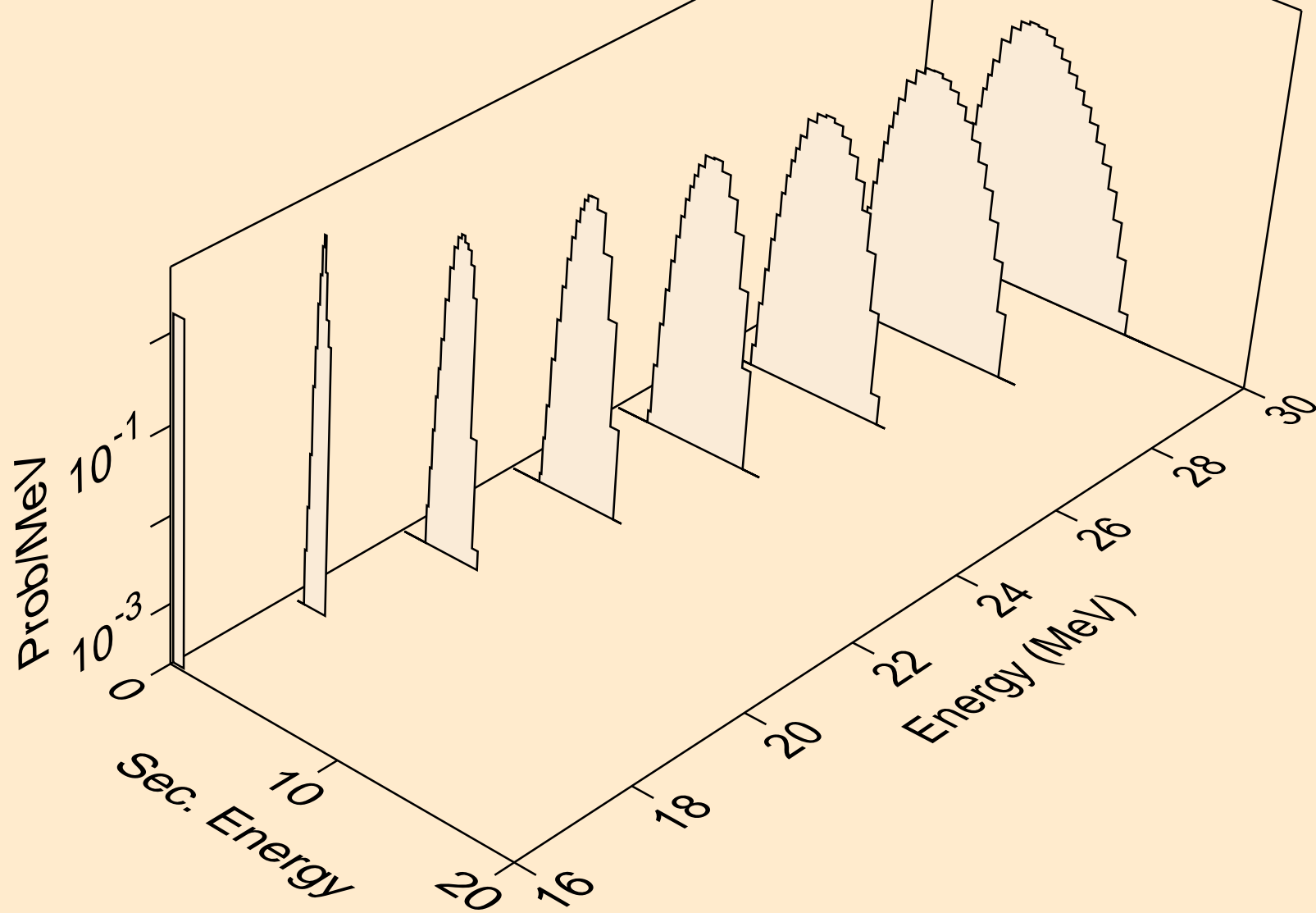
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



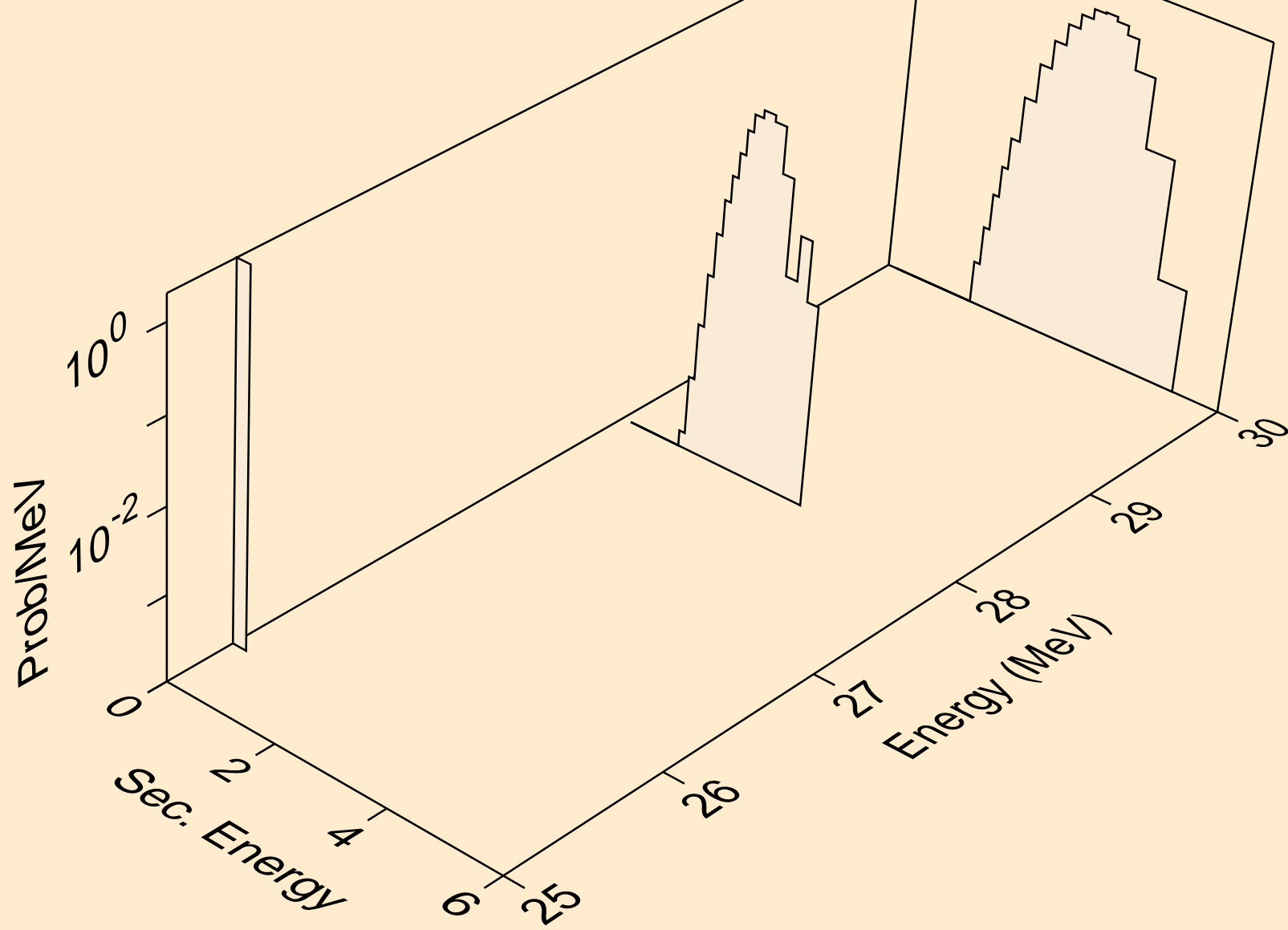
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



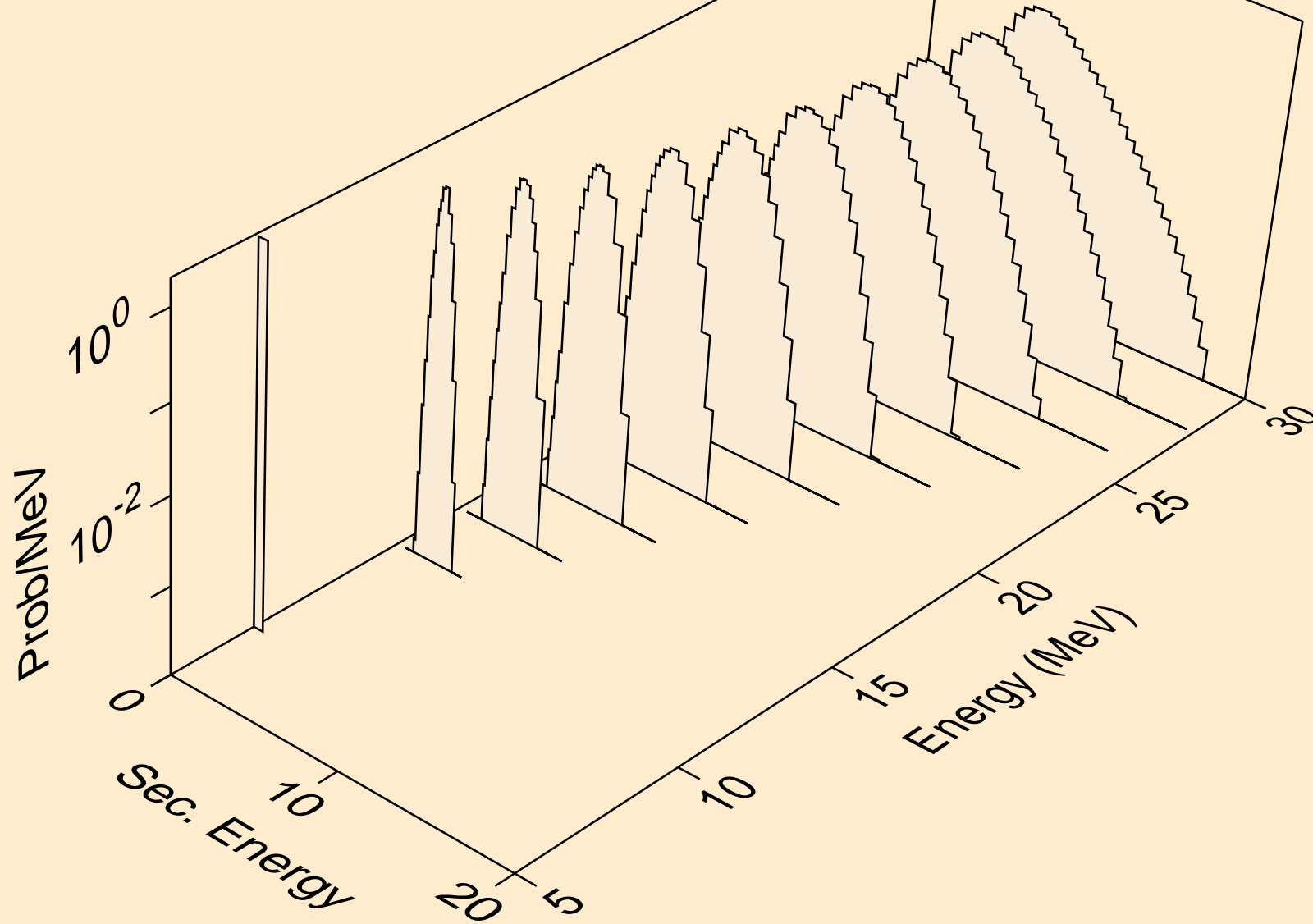
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



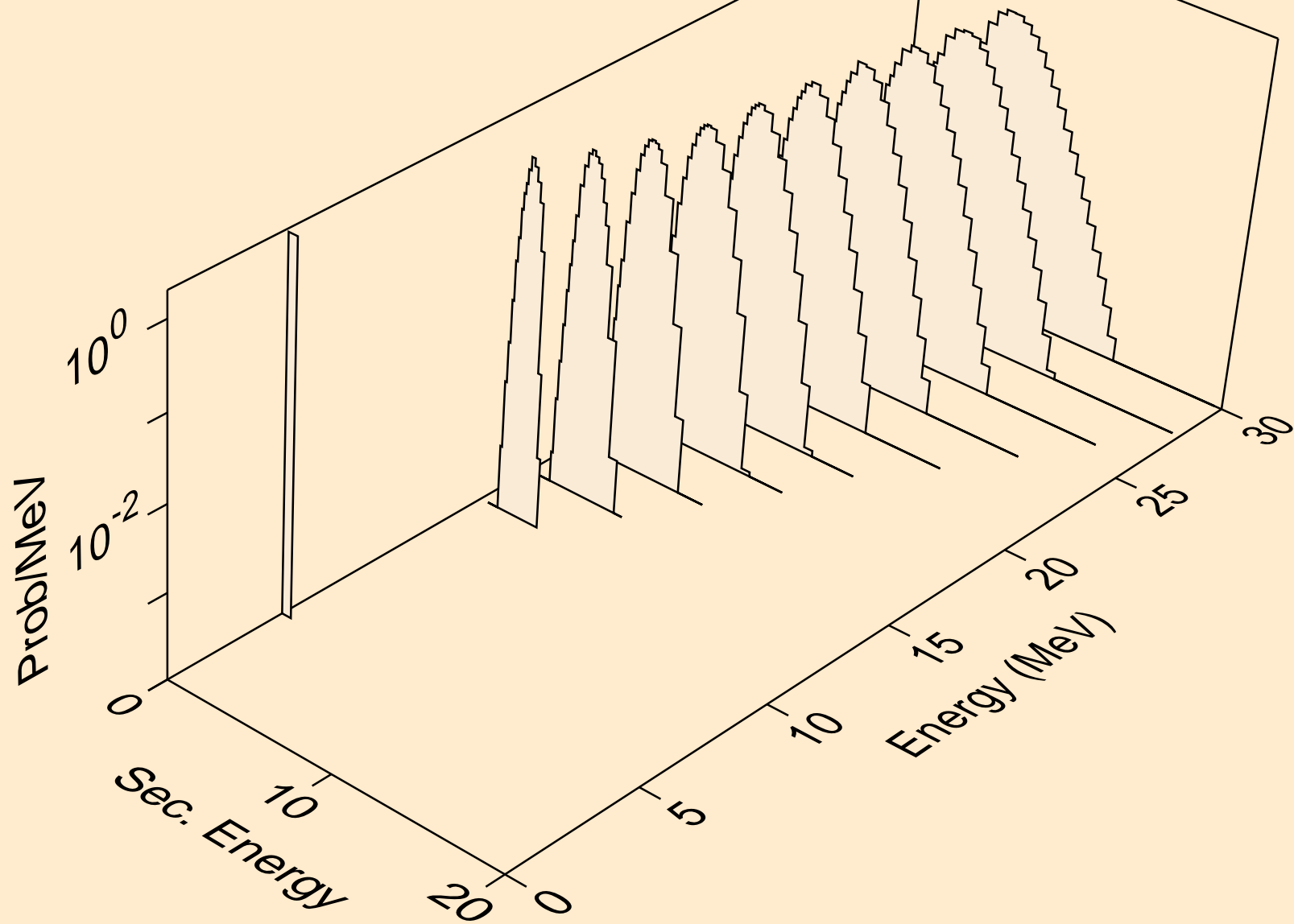
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,3np)



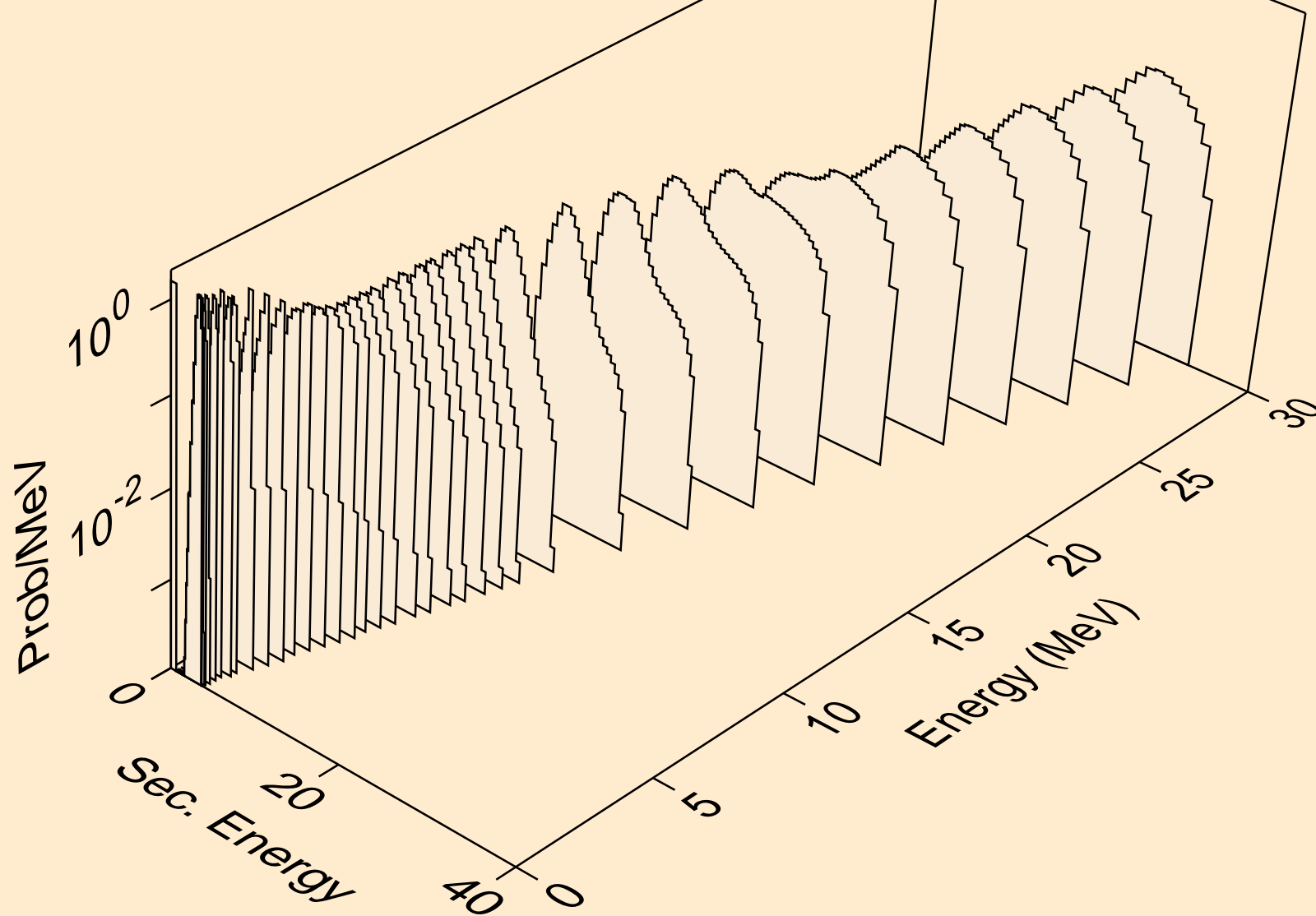
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



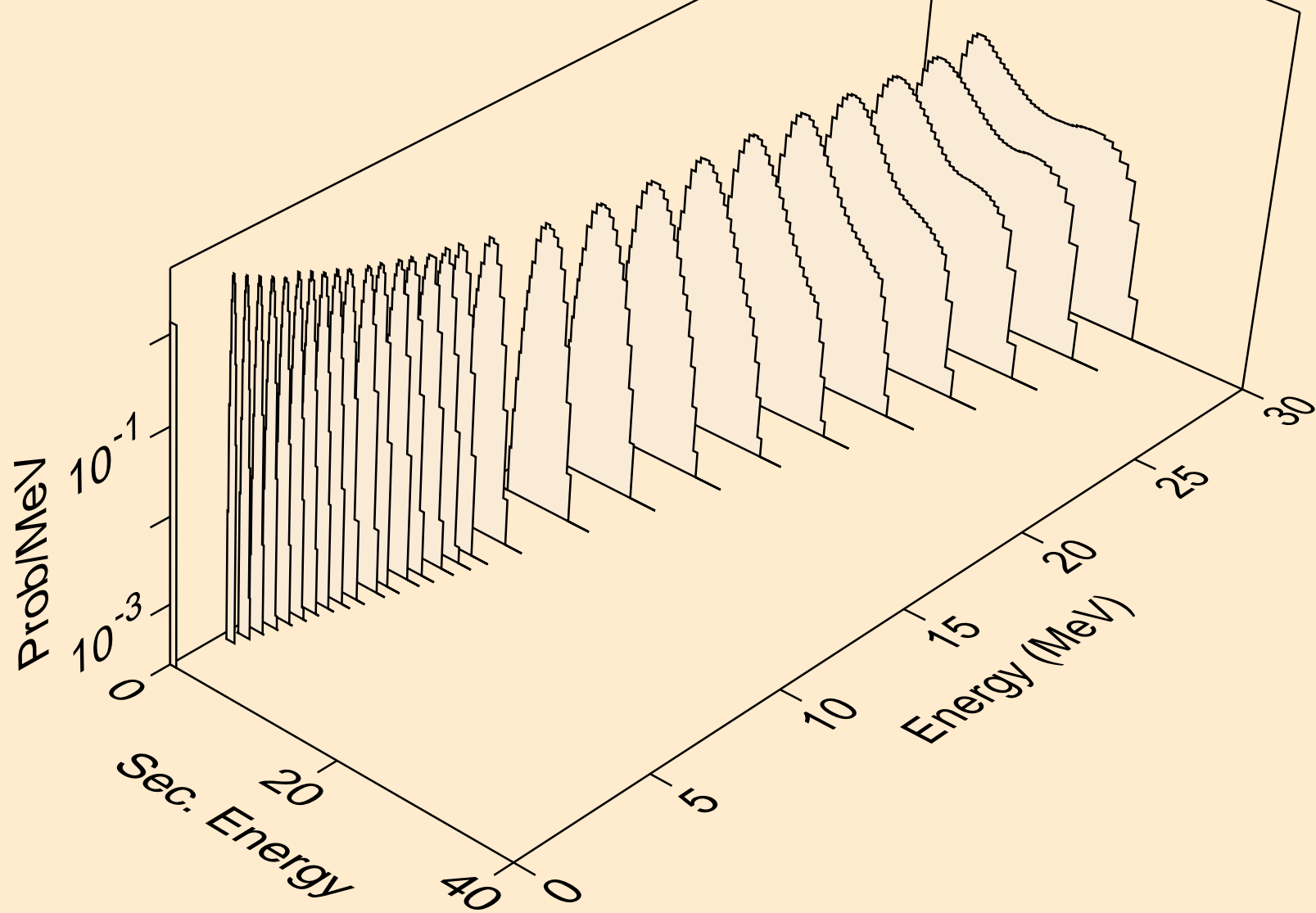
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,npa)



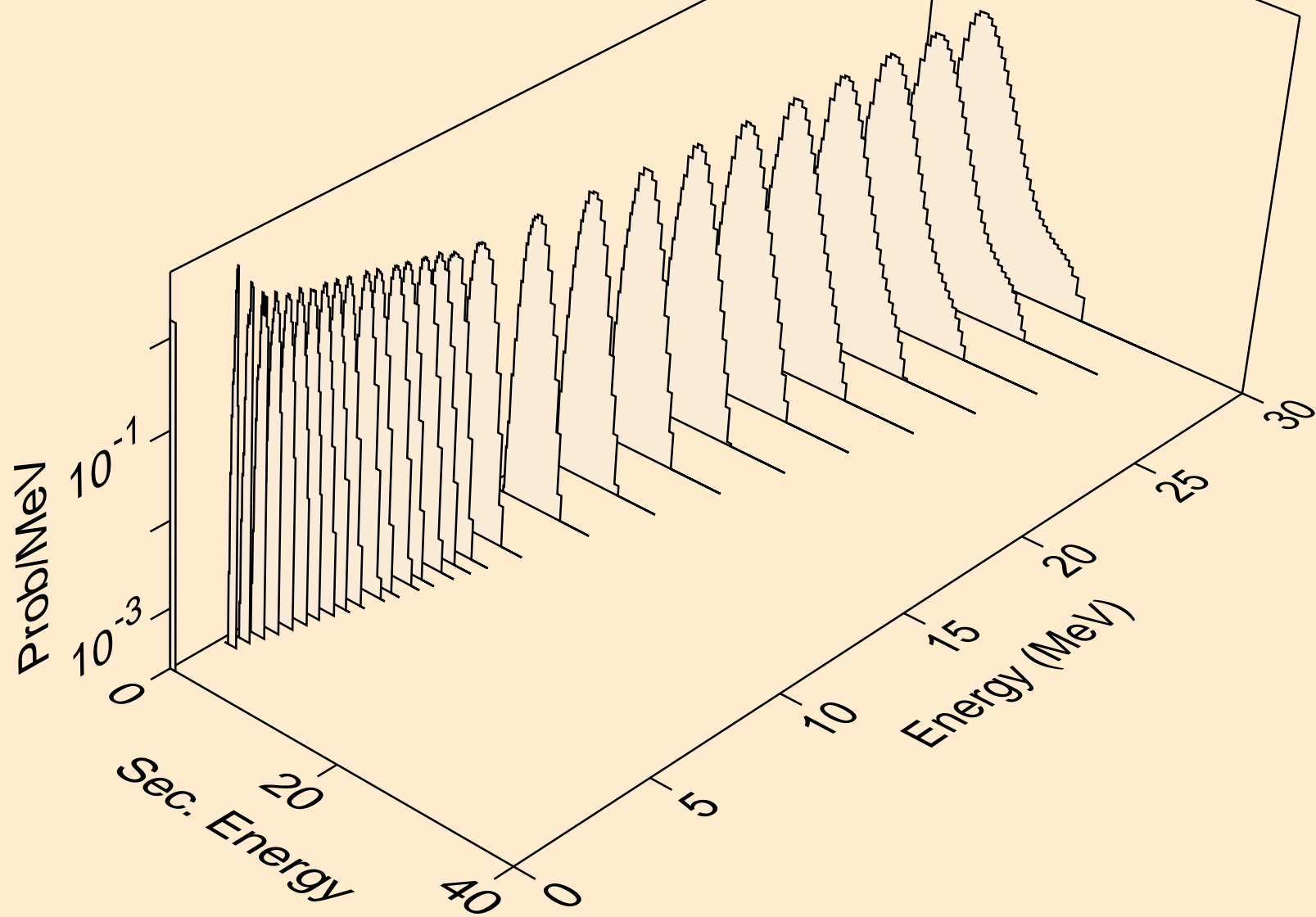
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



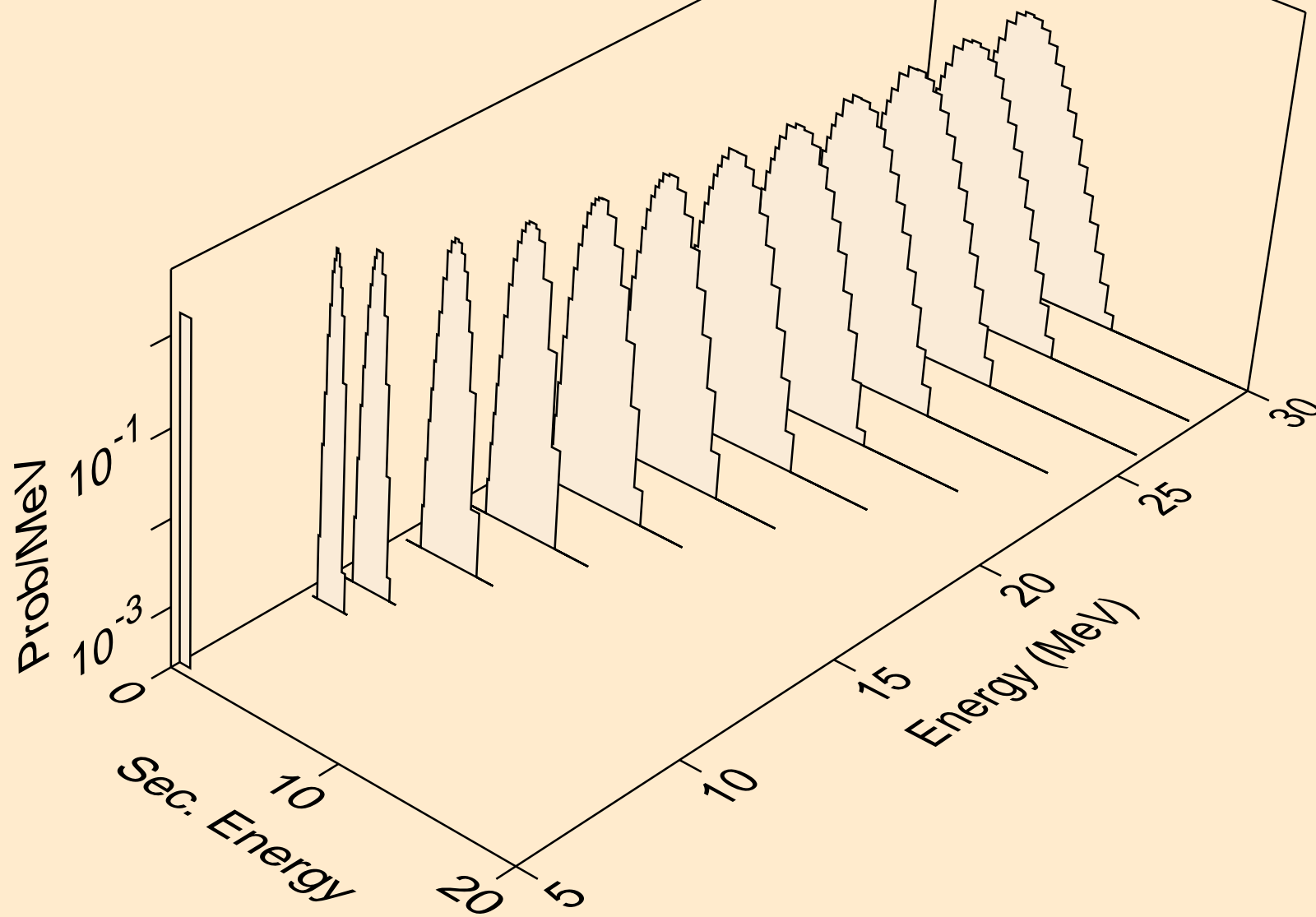
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2p)



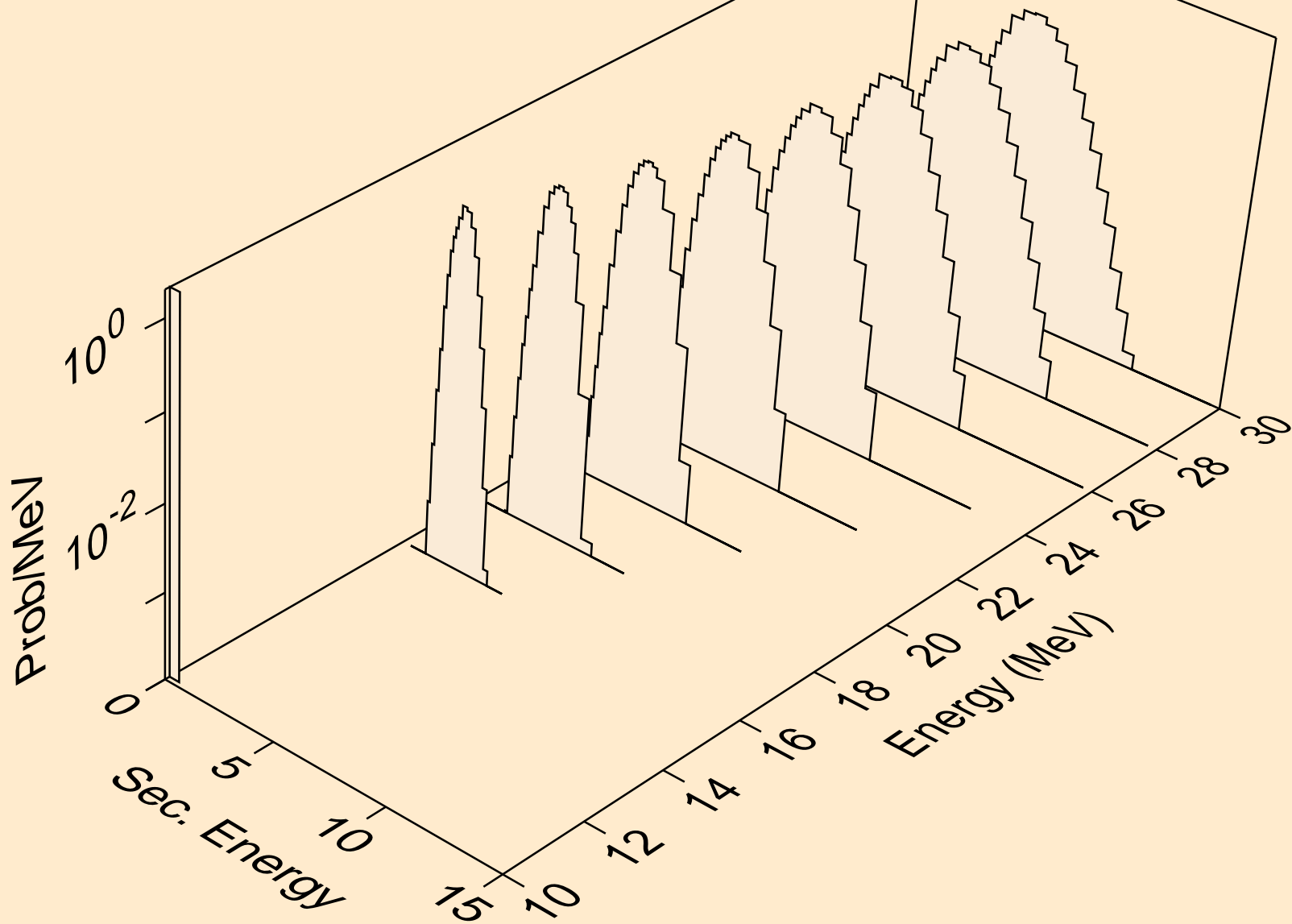
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,p)



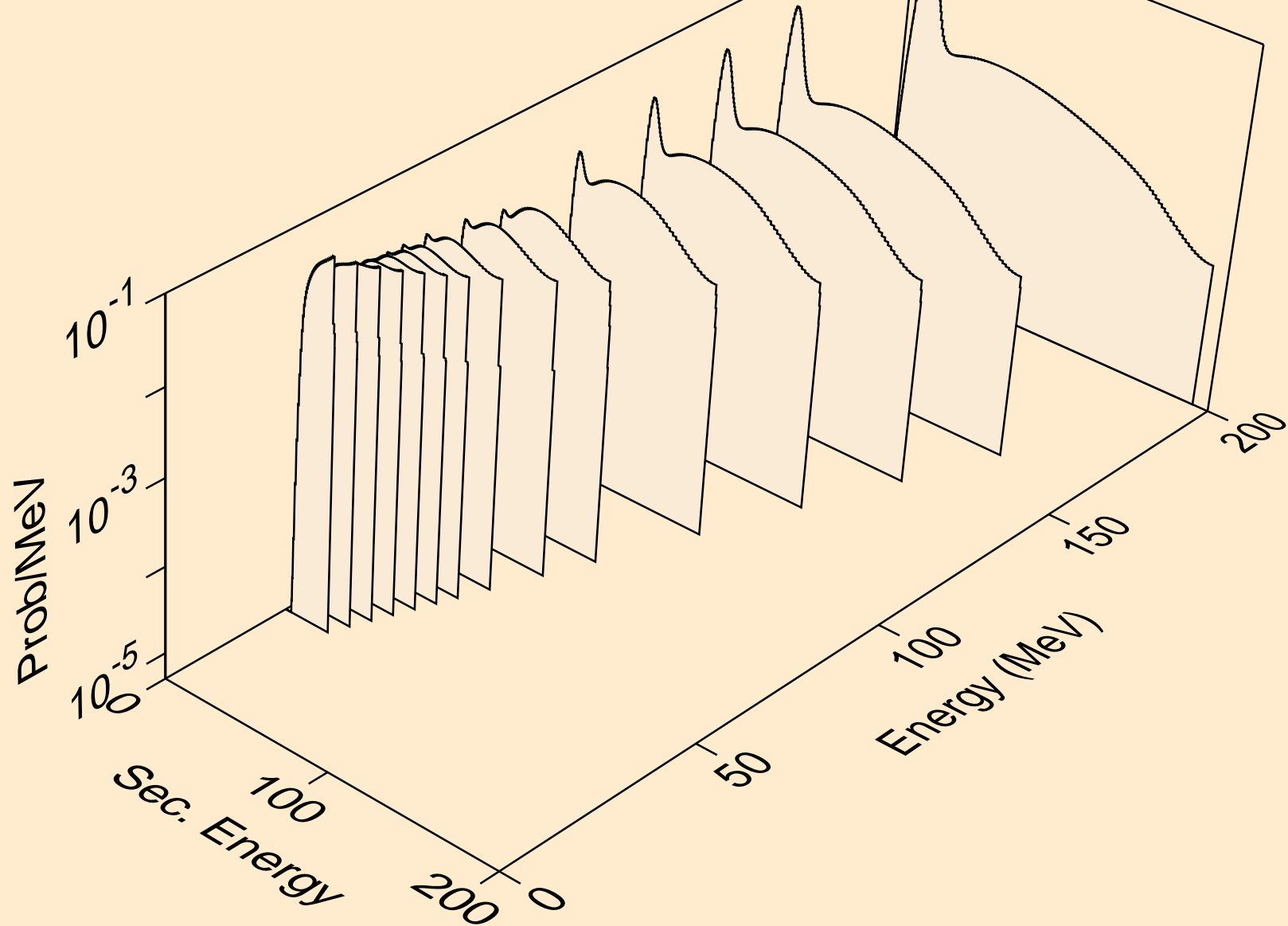
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



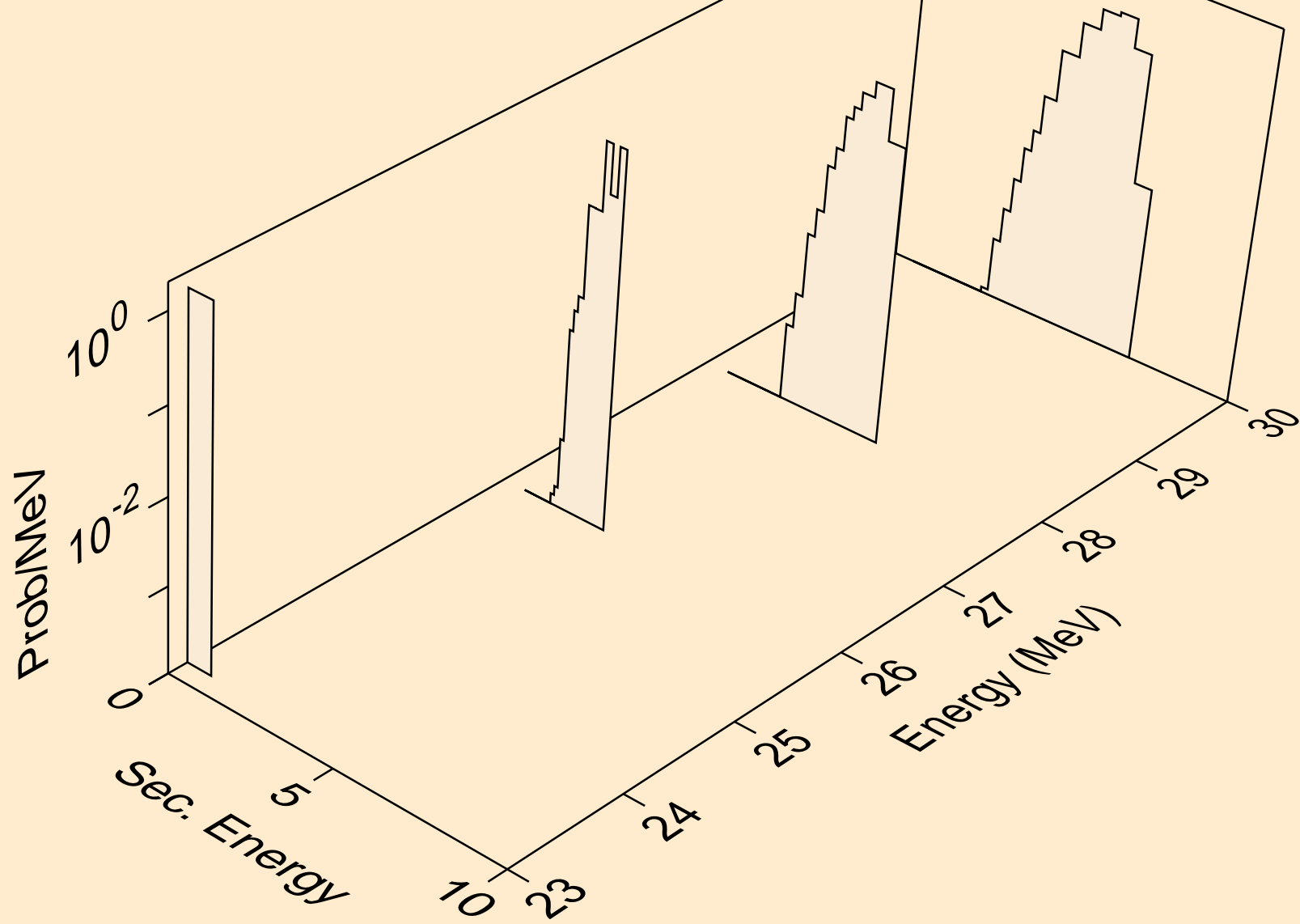
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



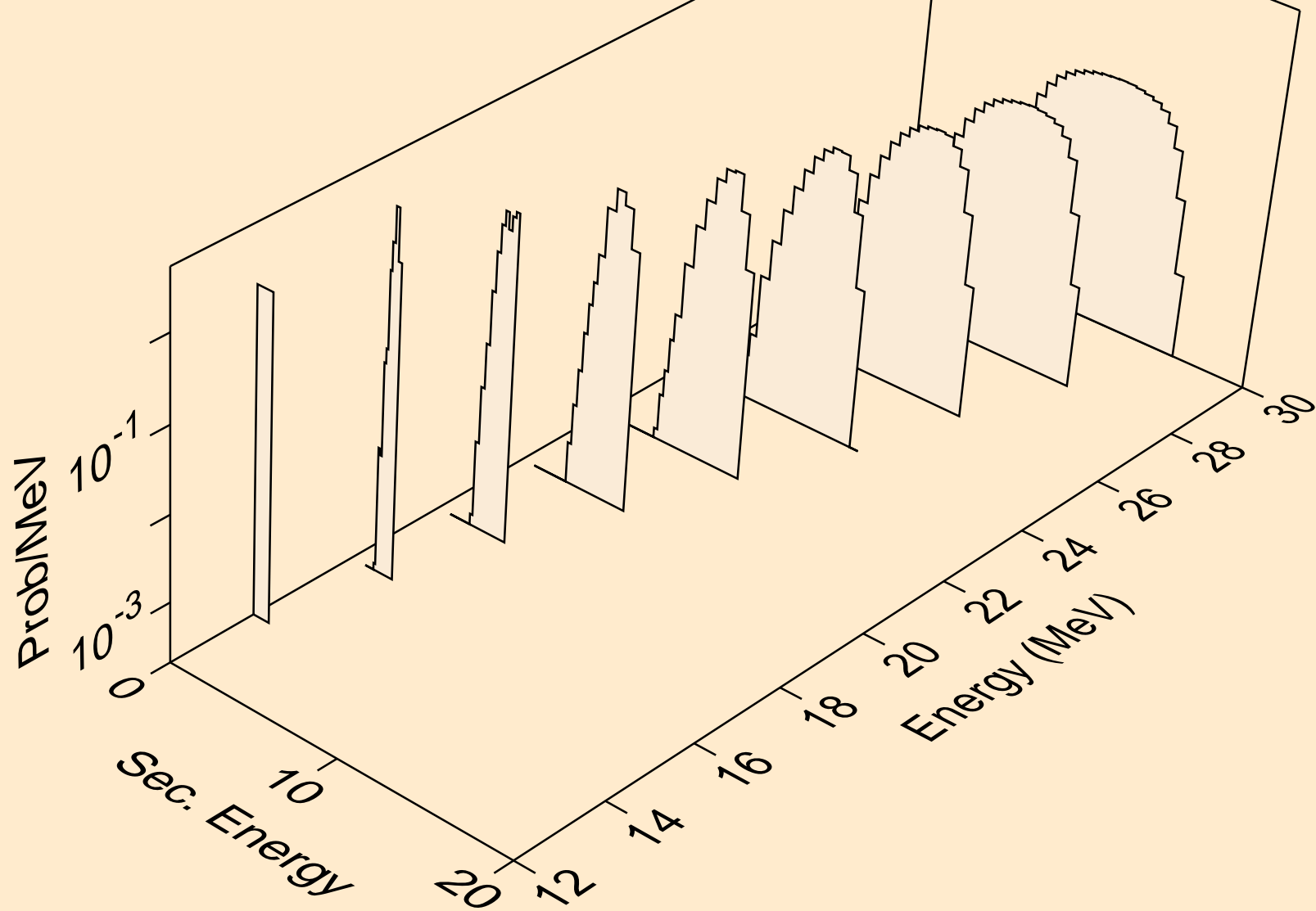
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



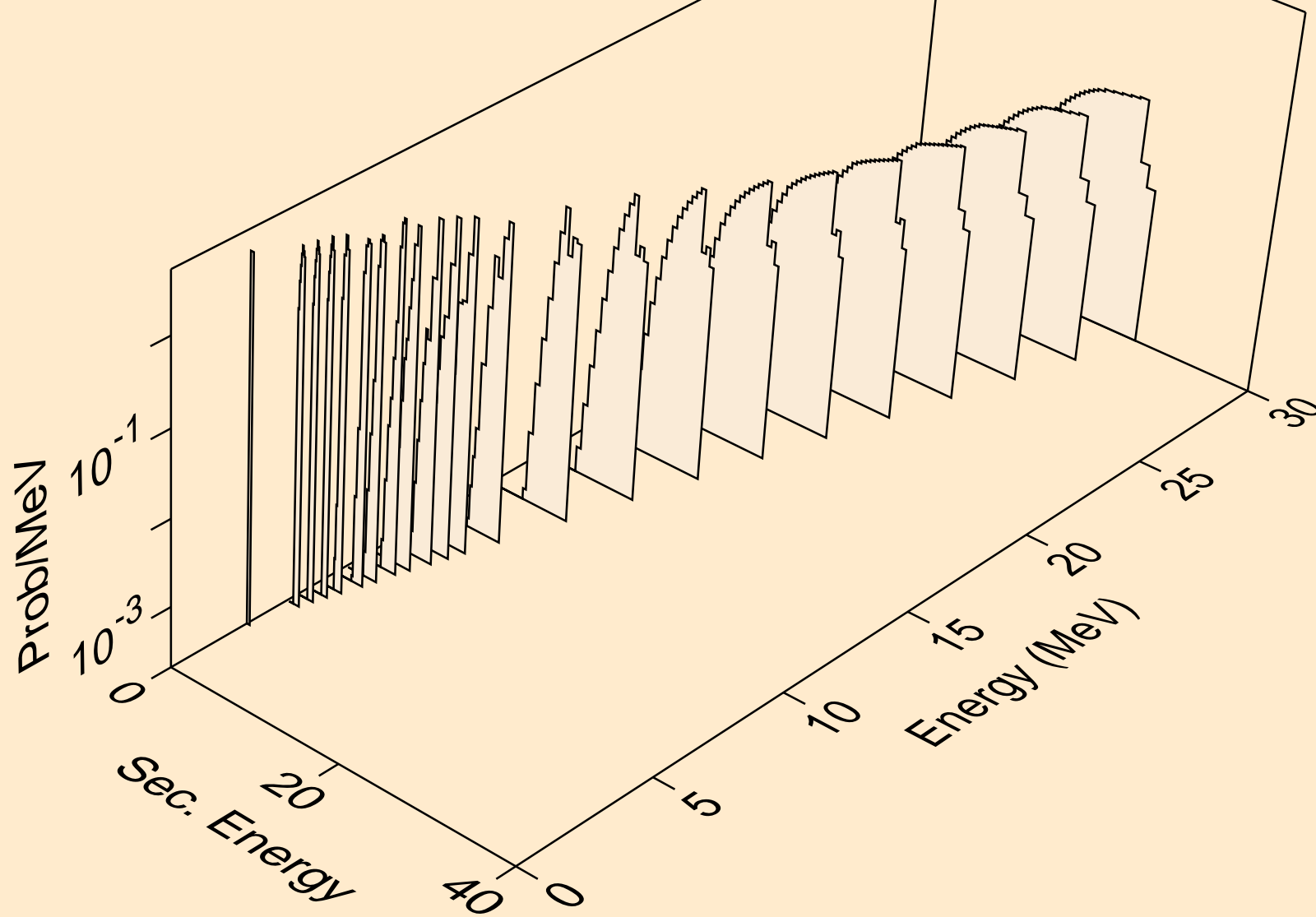
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,2nd)



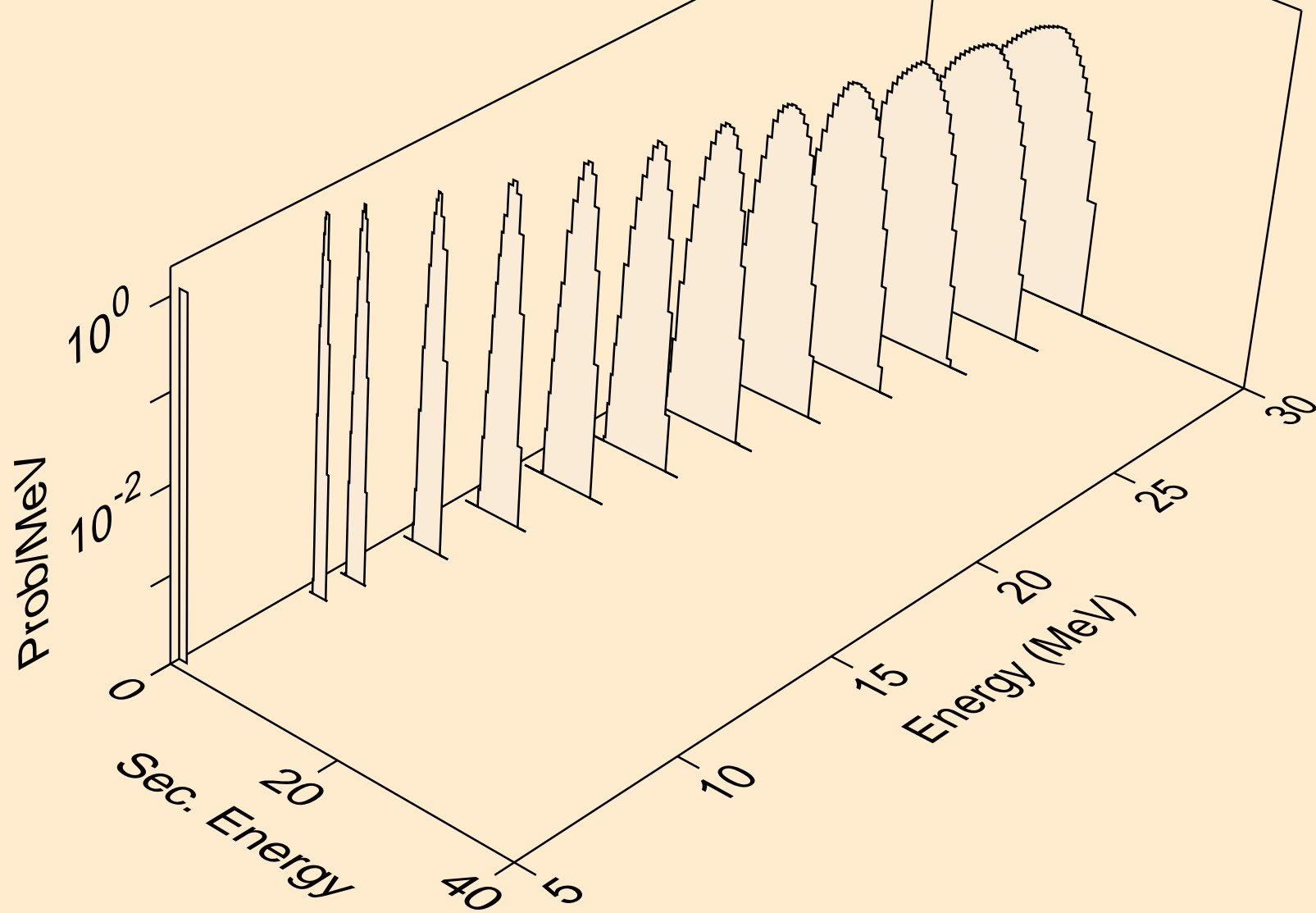
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



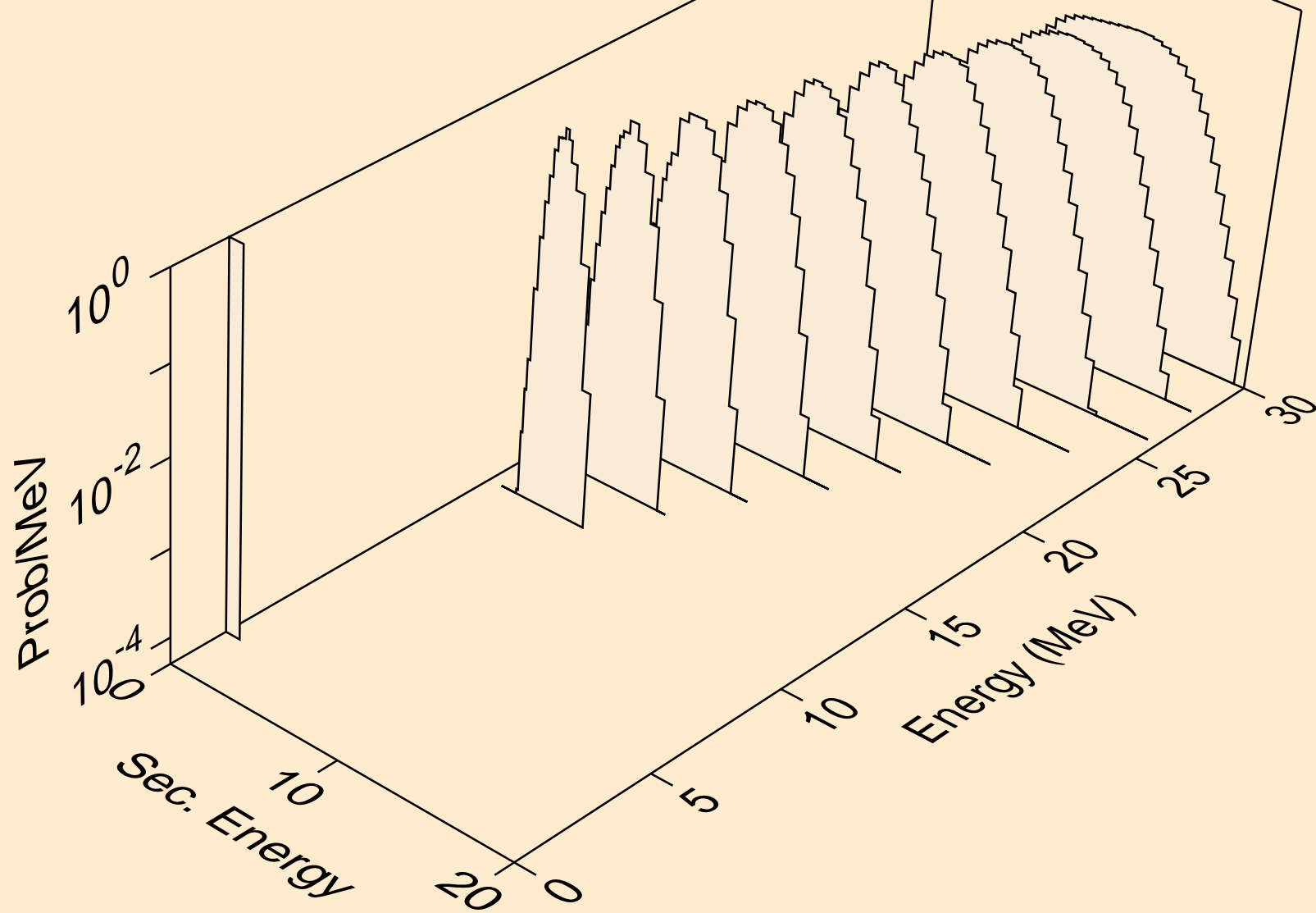
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,d)



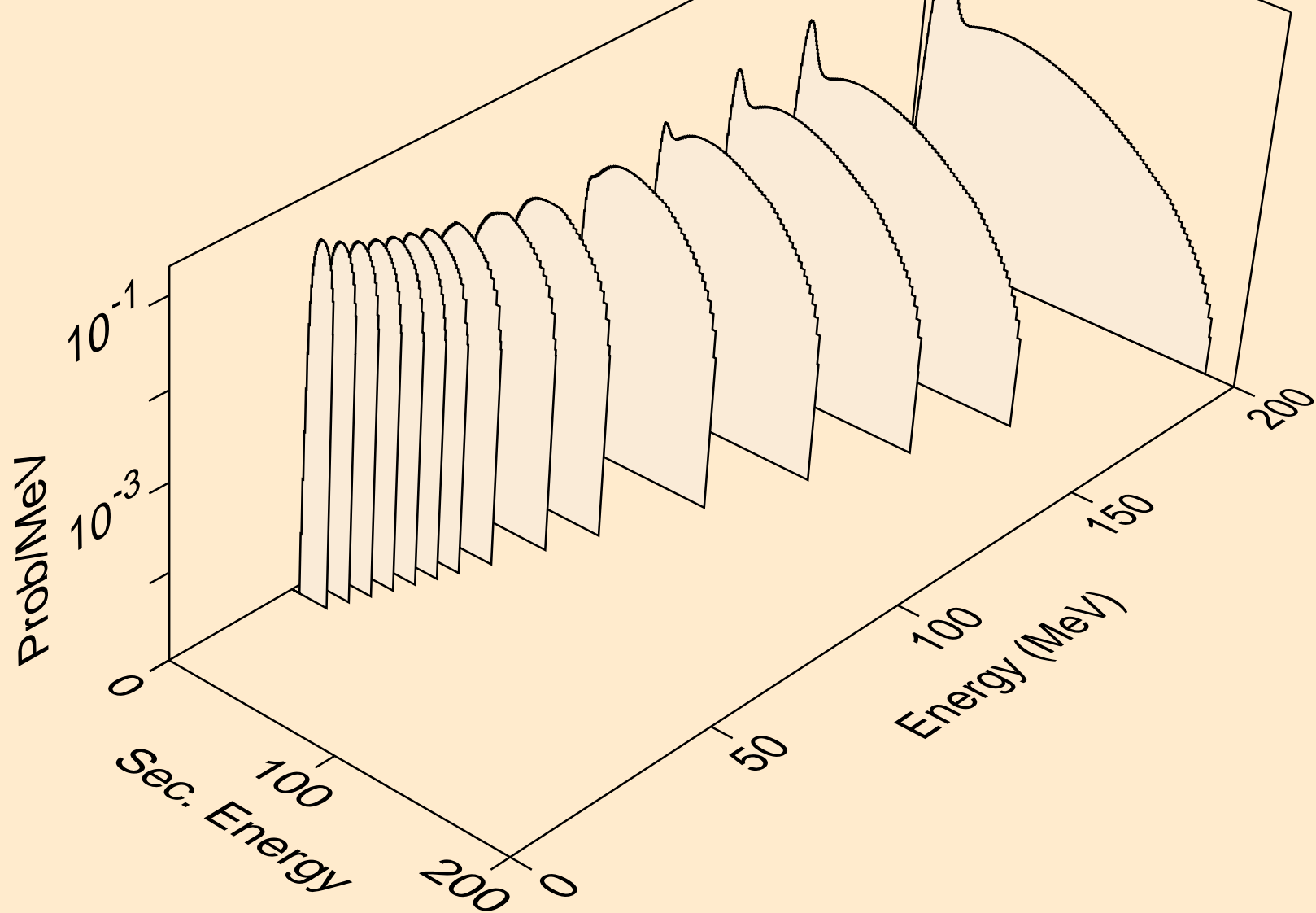
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,pd)



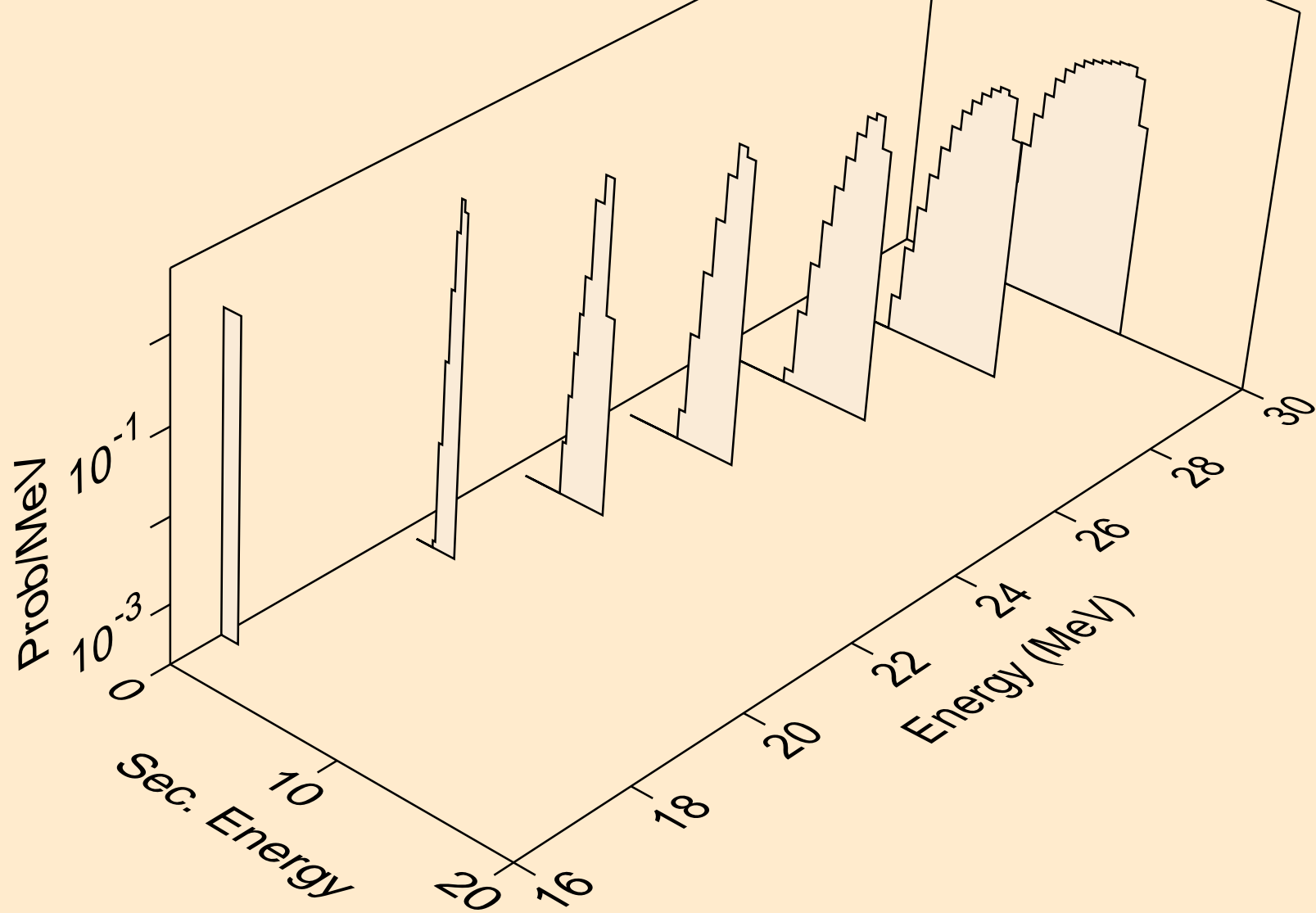
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,da)



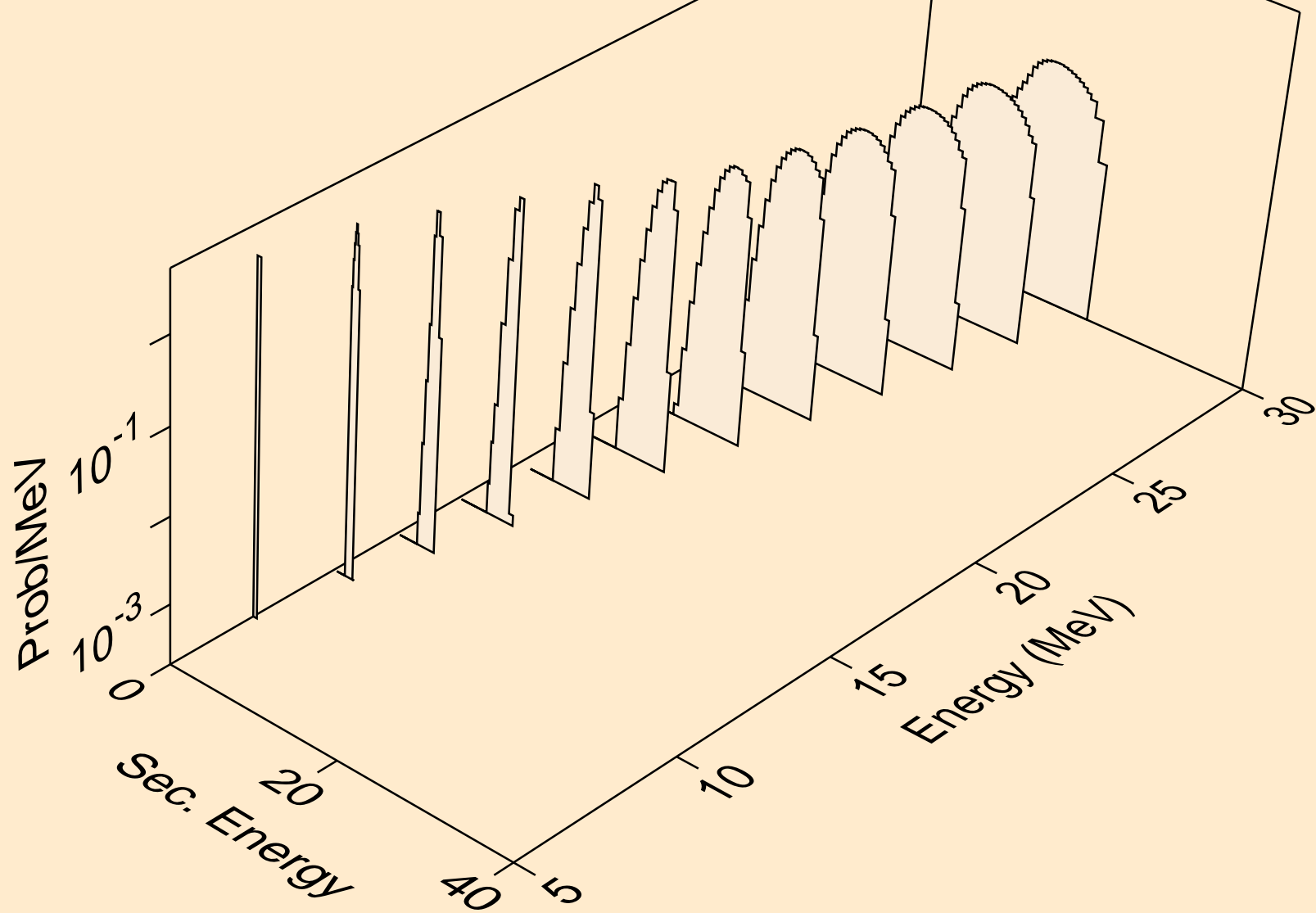
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



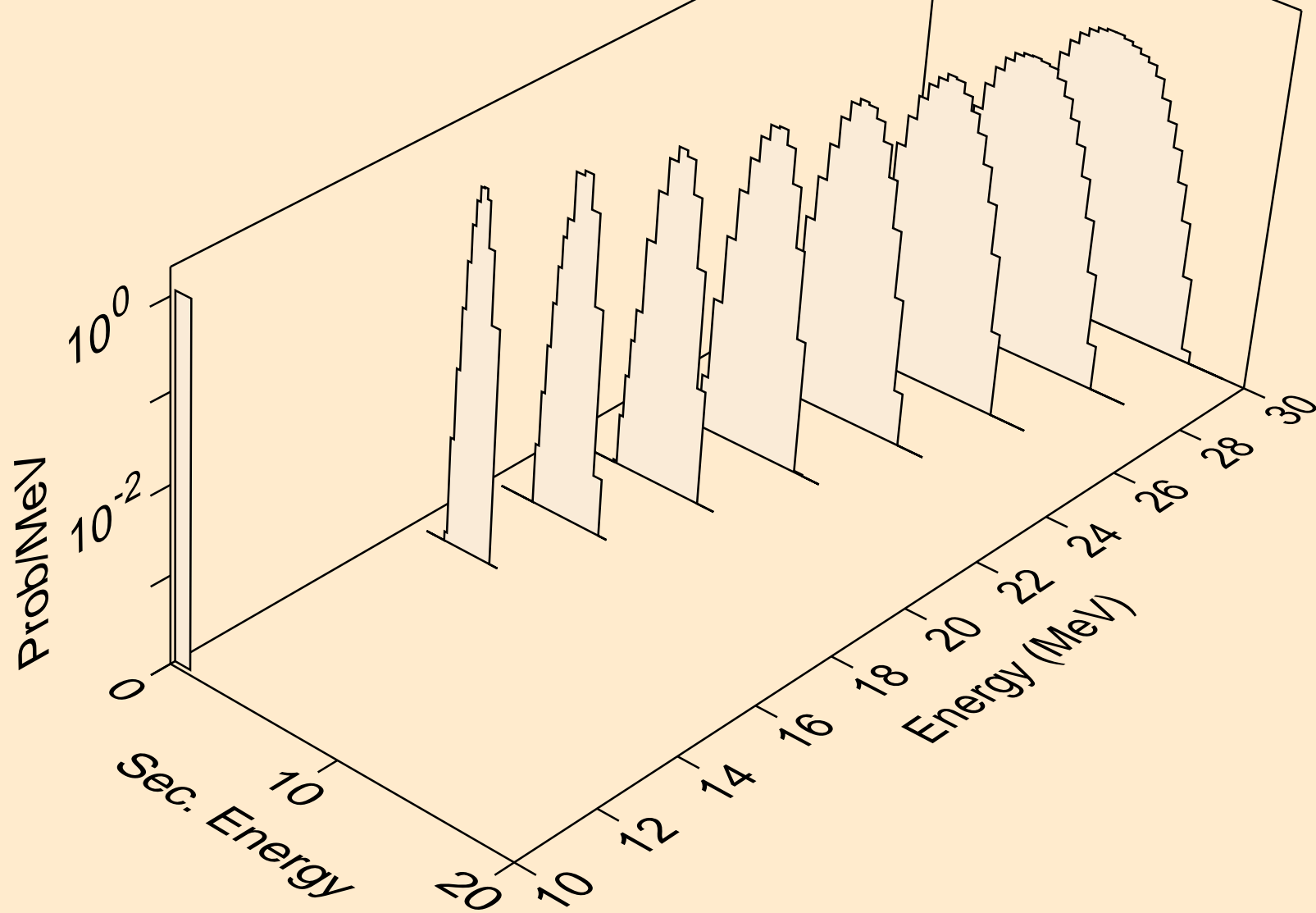
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



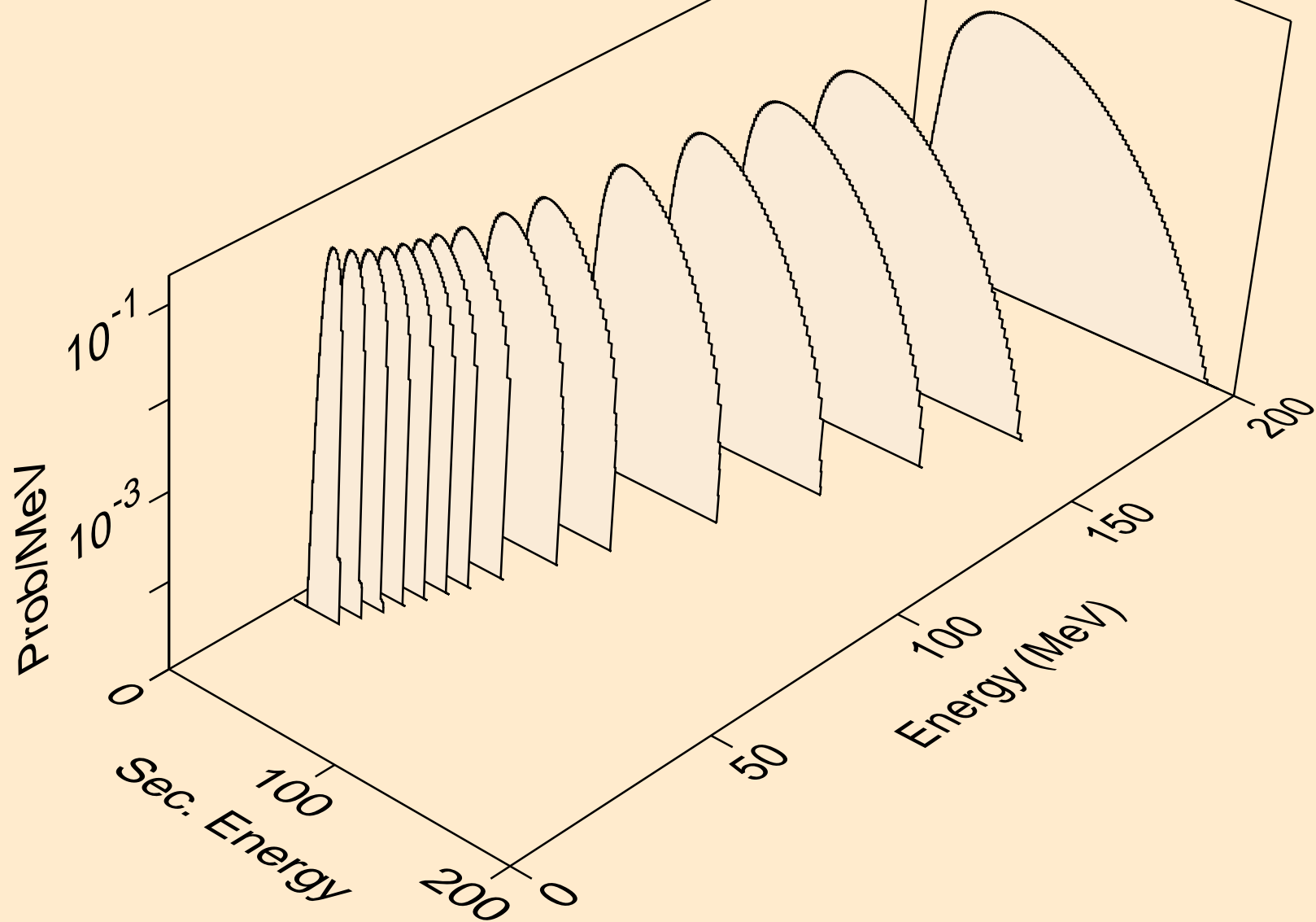
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



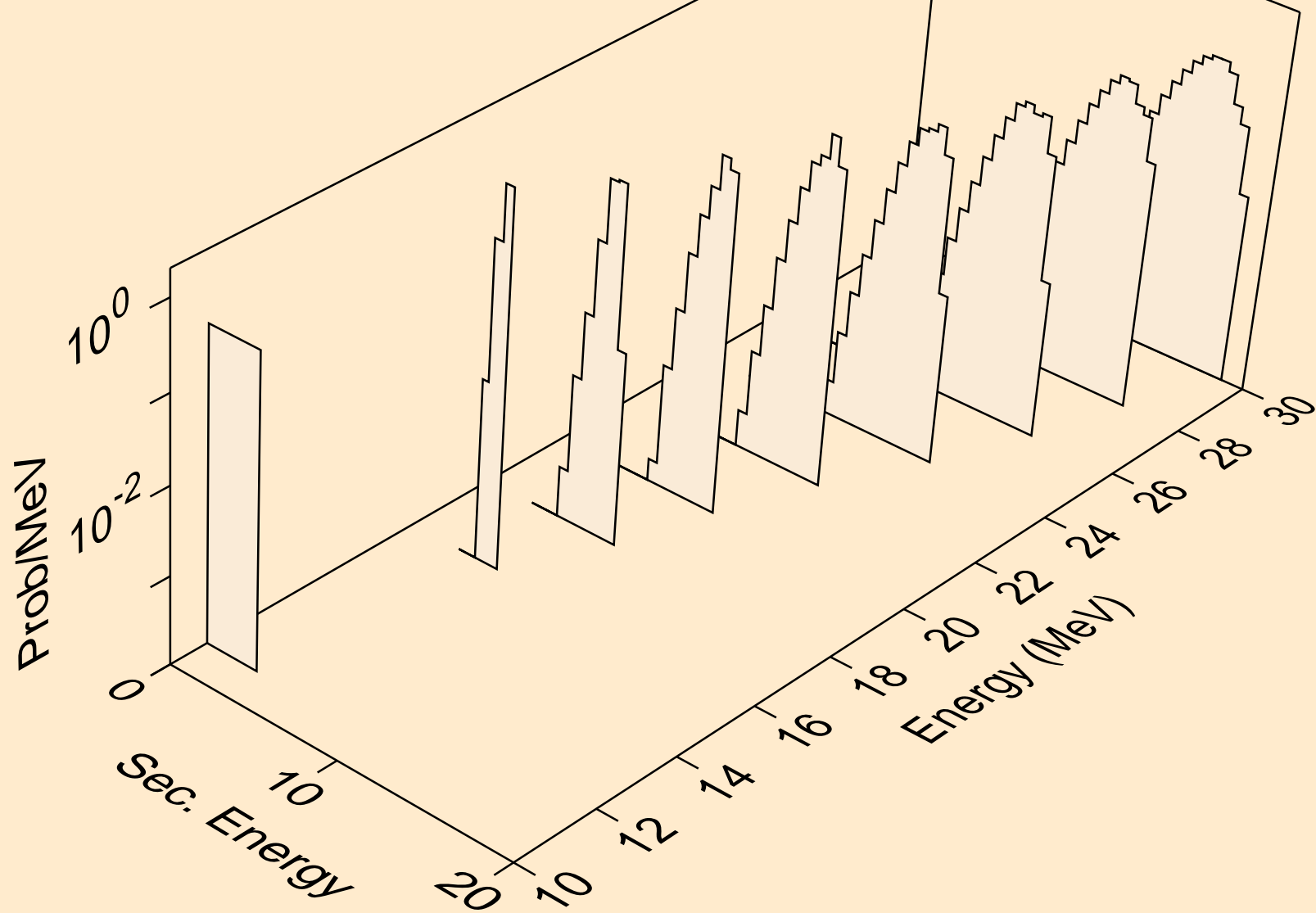
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,pt)



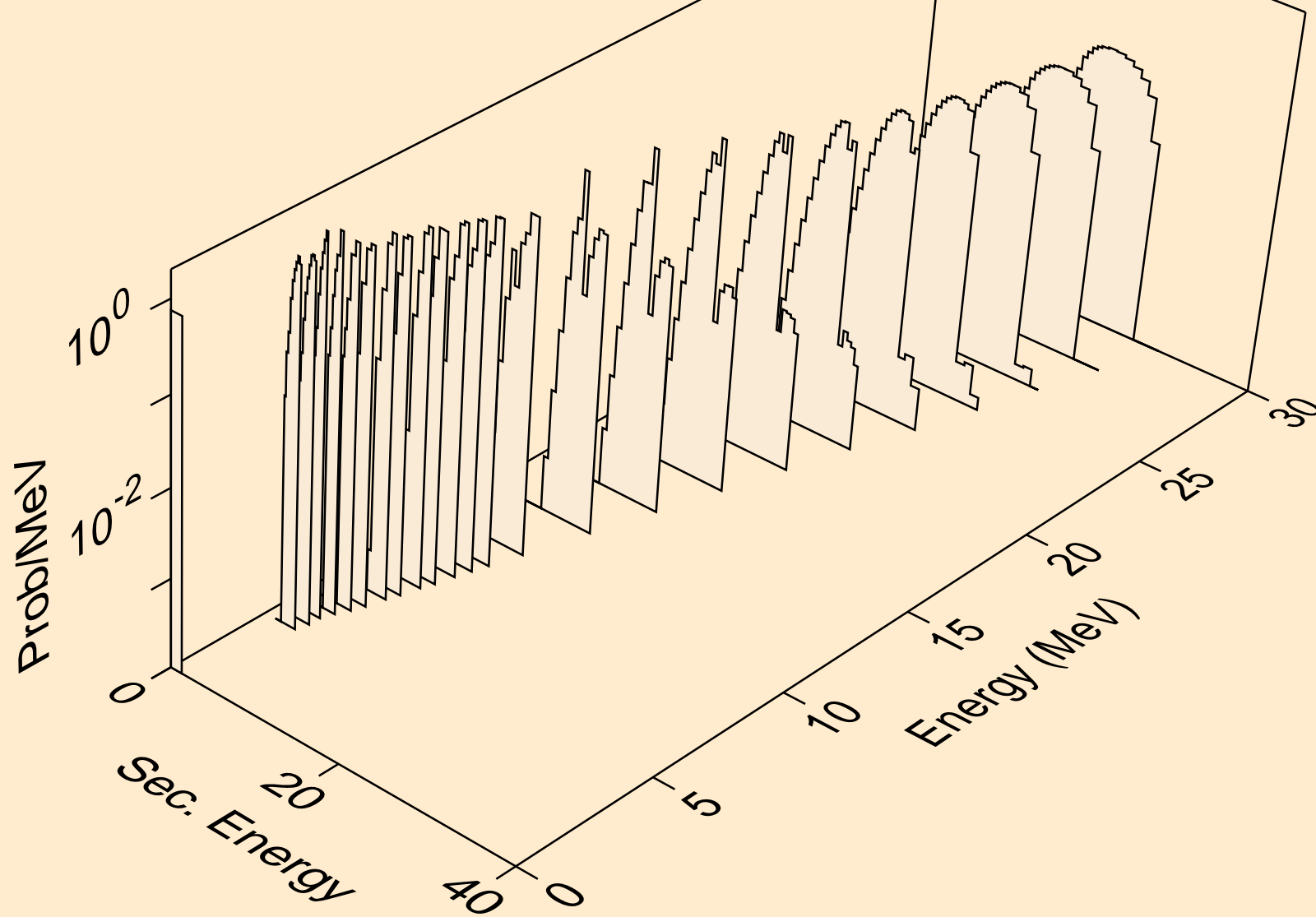
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



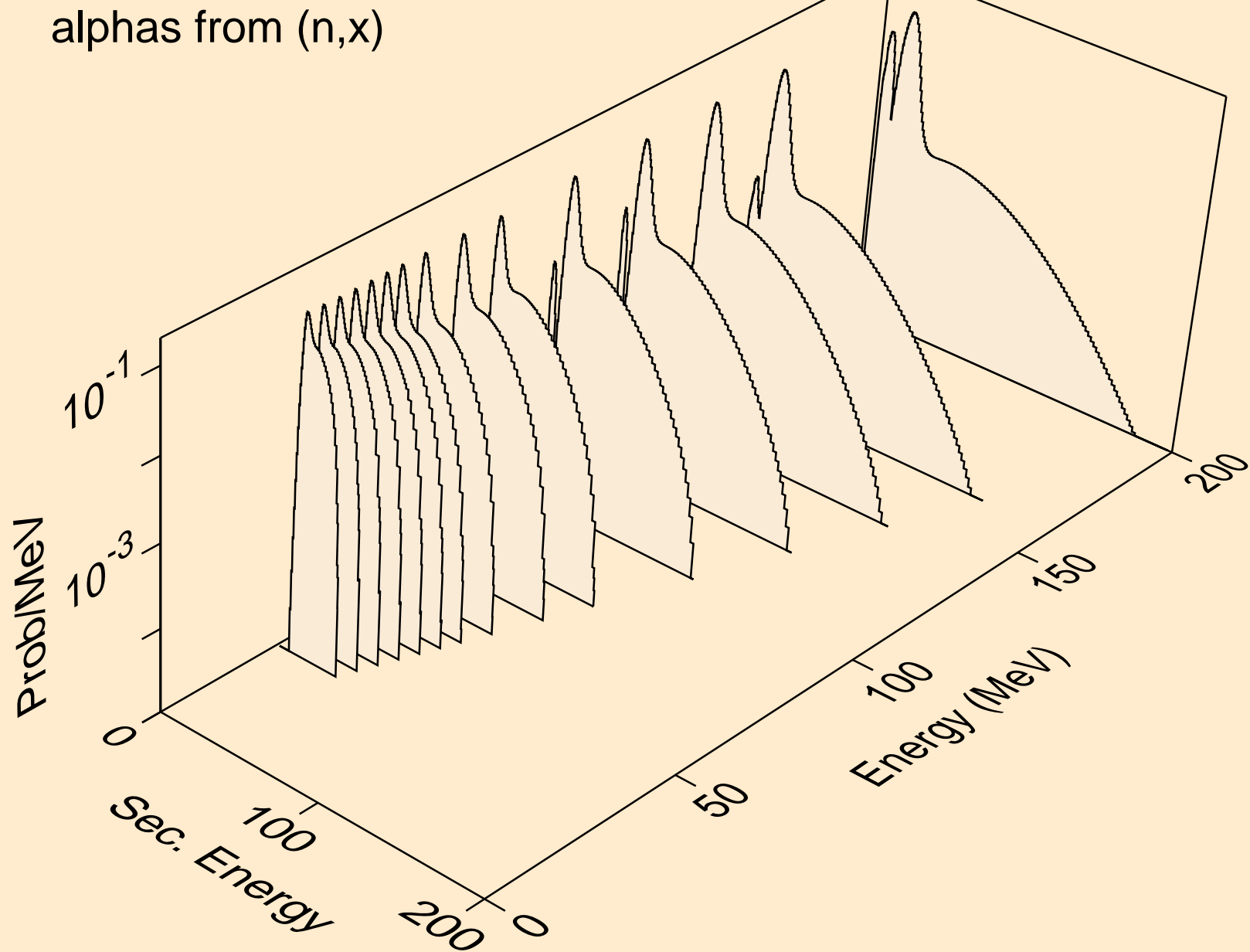
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,n*)he3



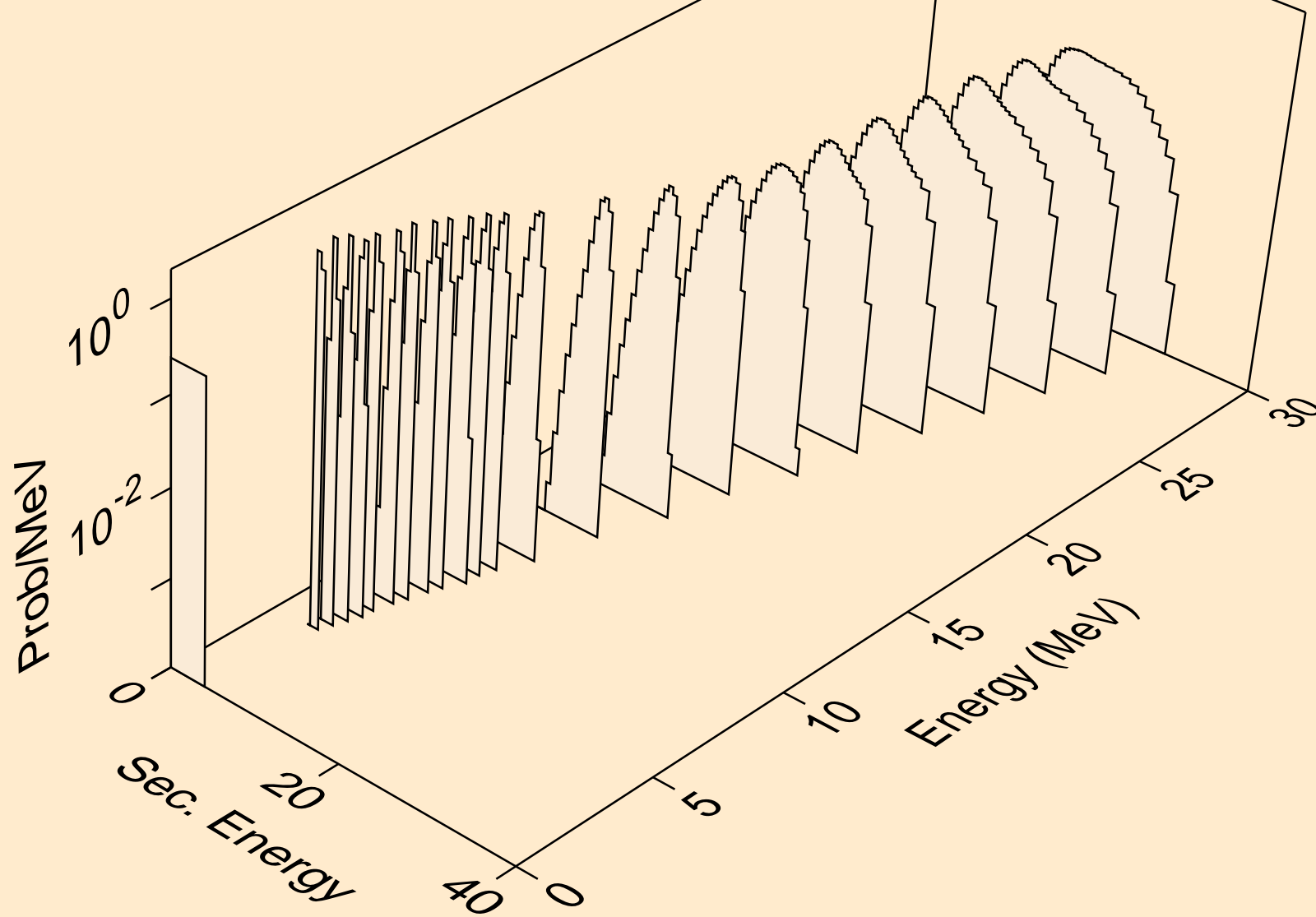
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



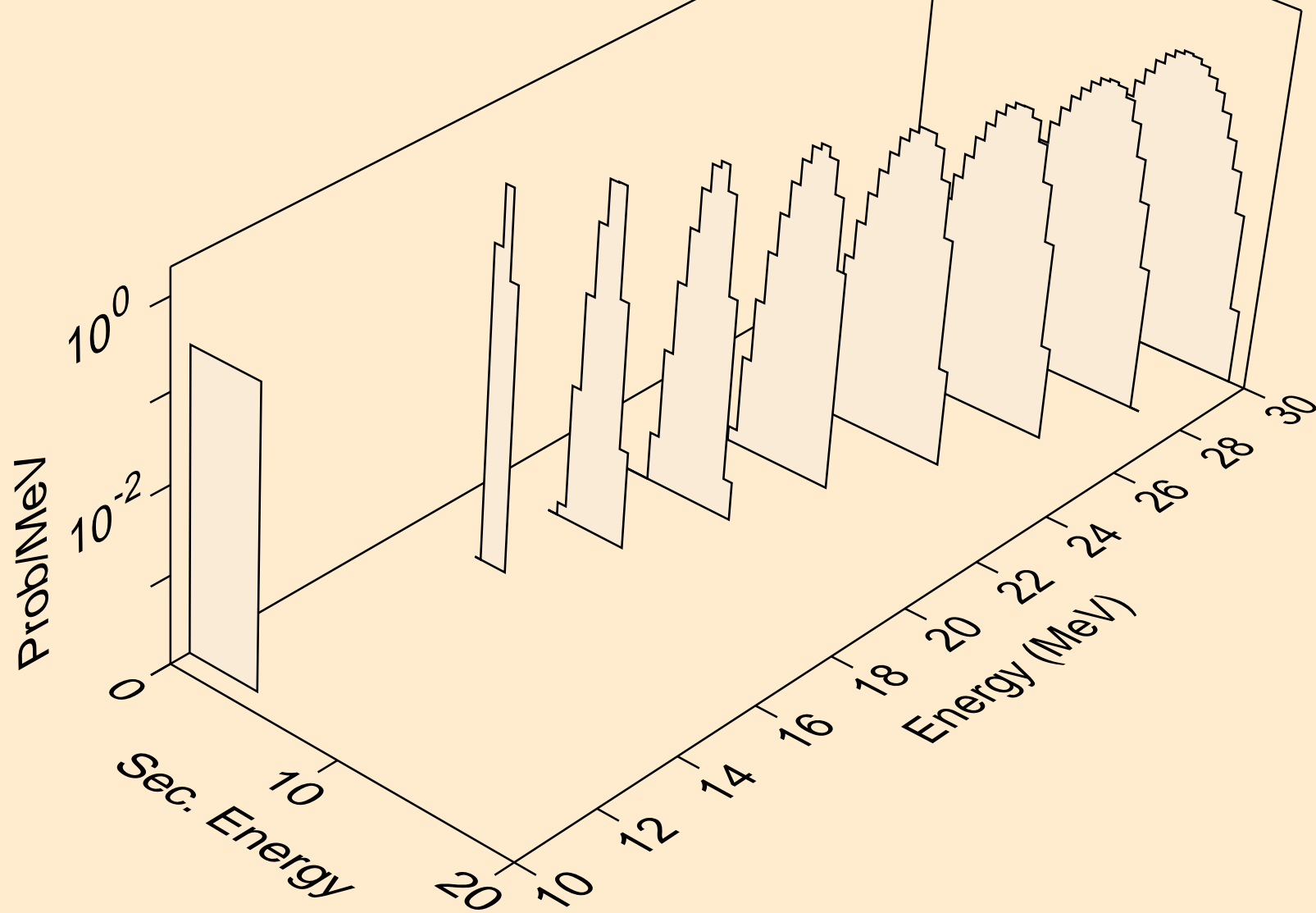
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



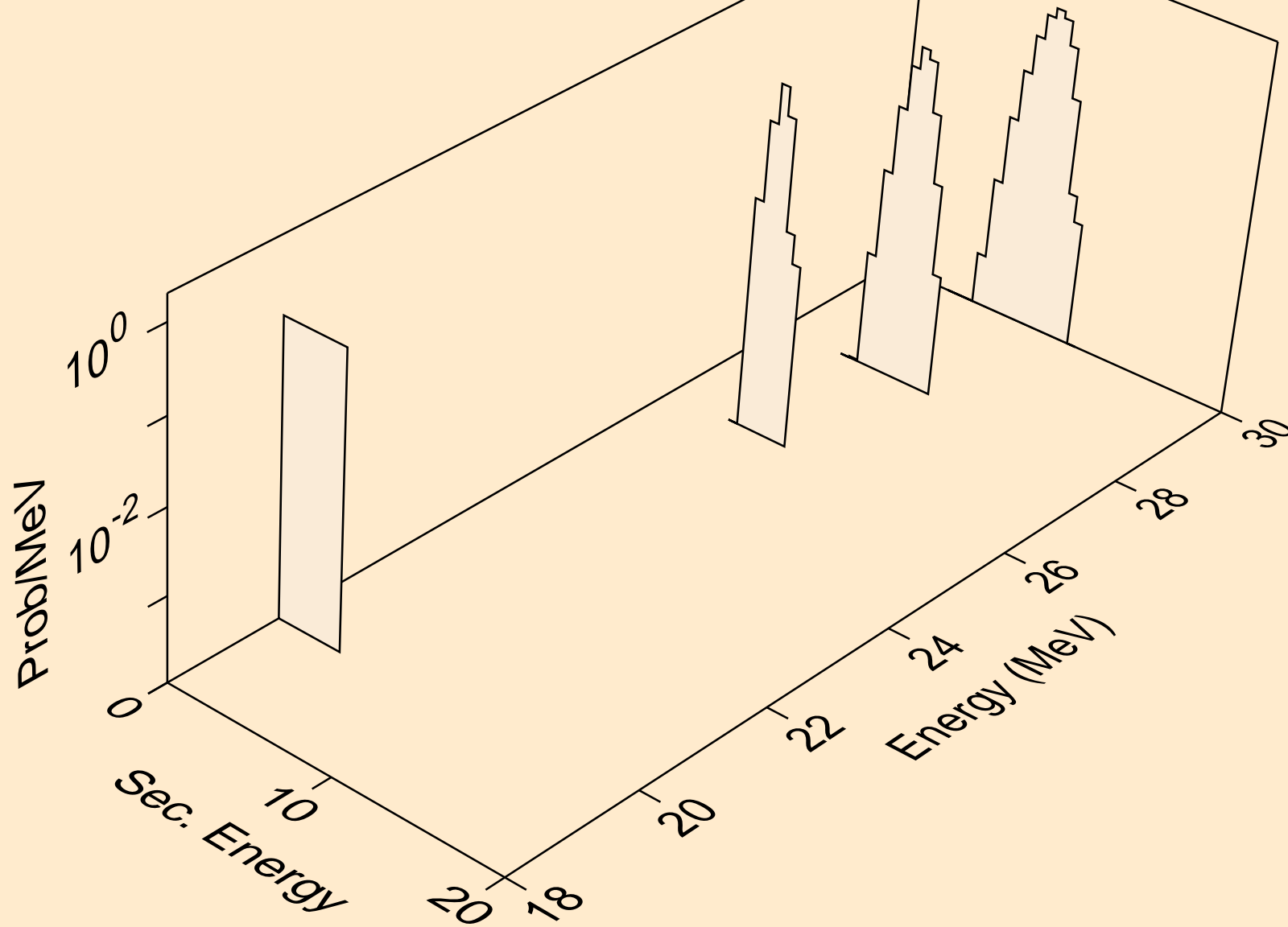
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



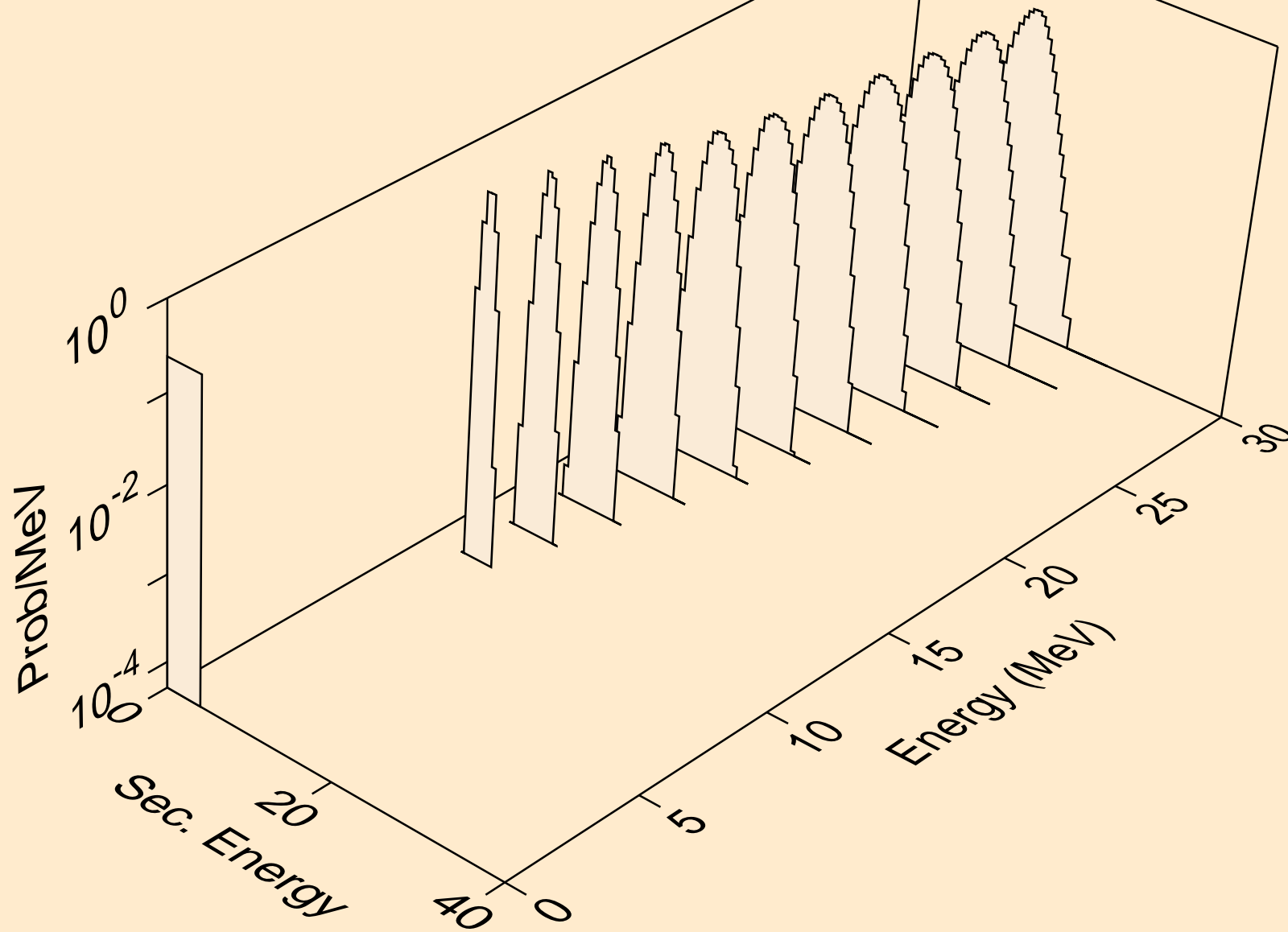
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



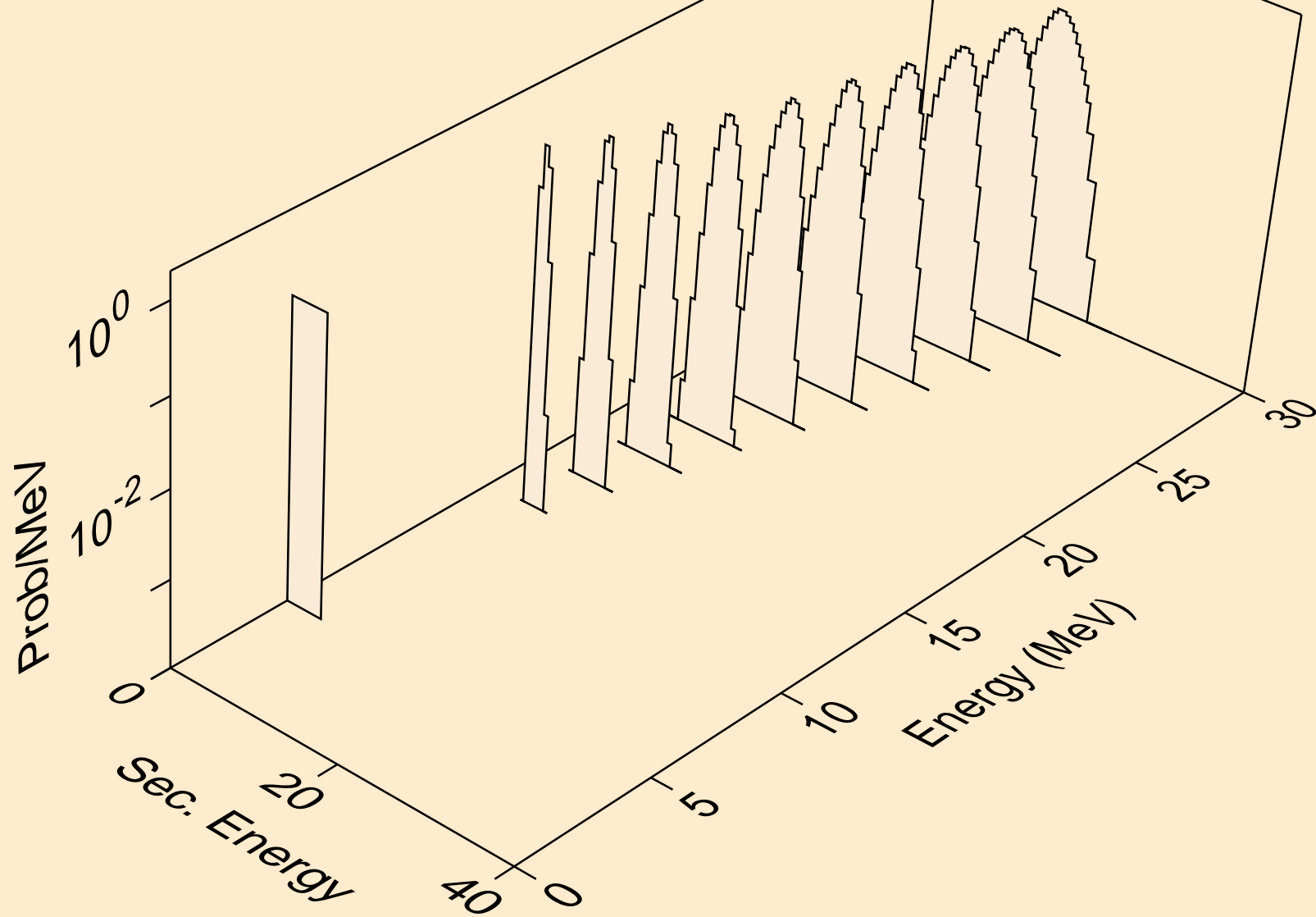
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3n)a



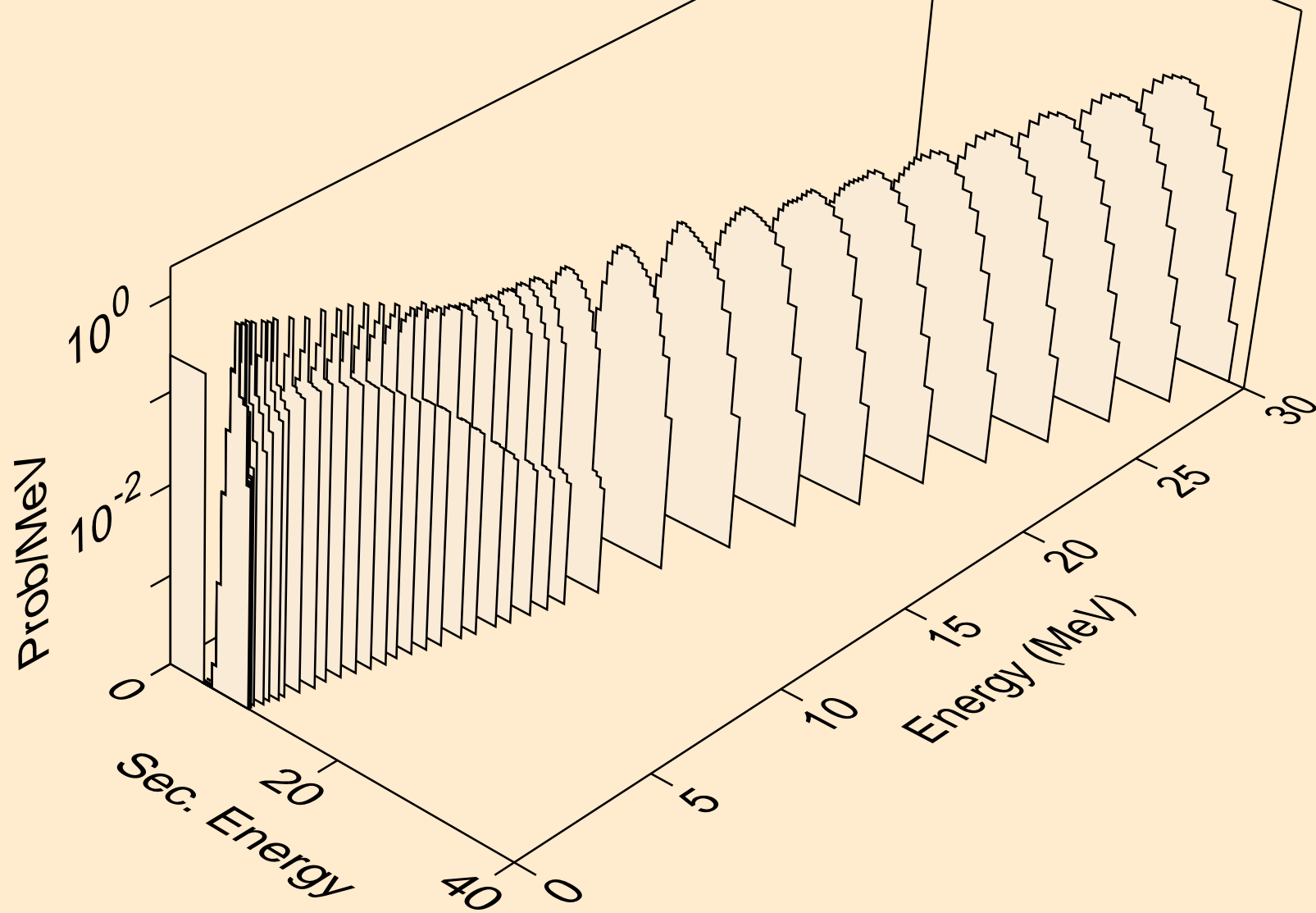
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



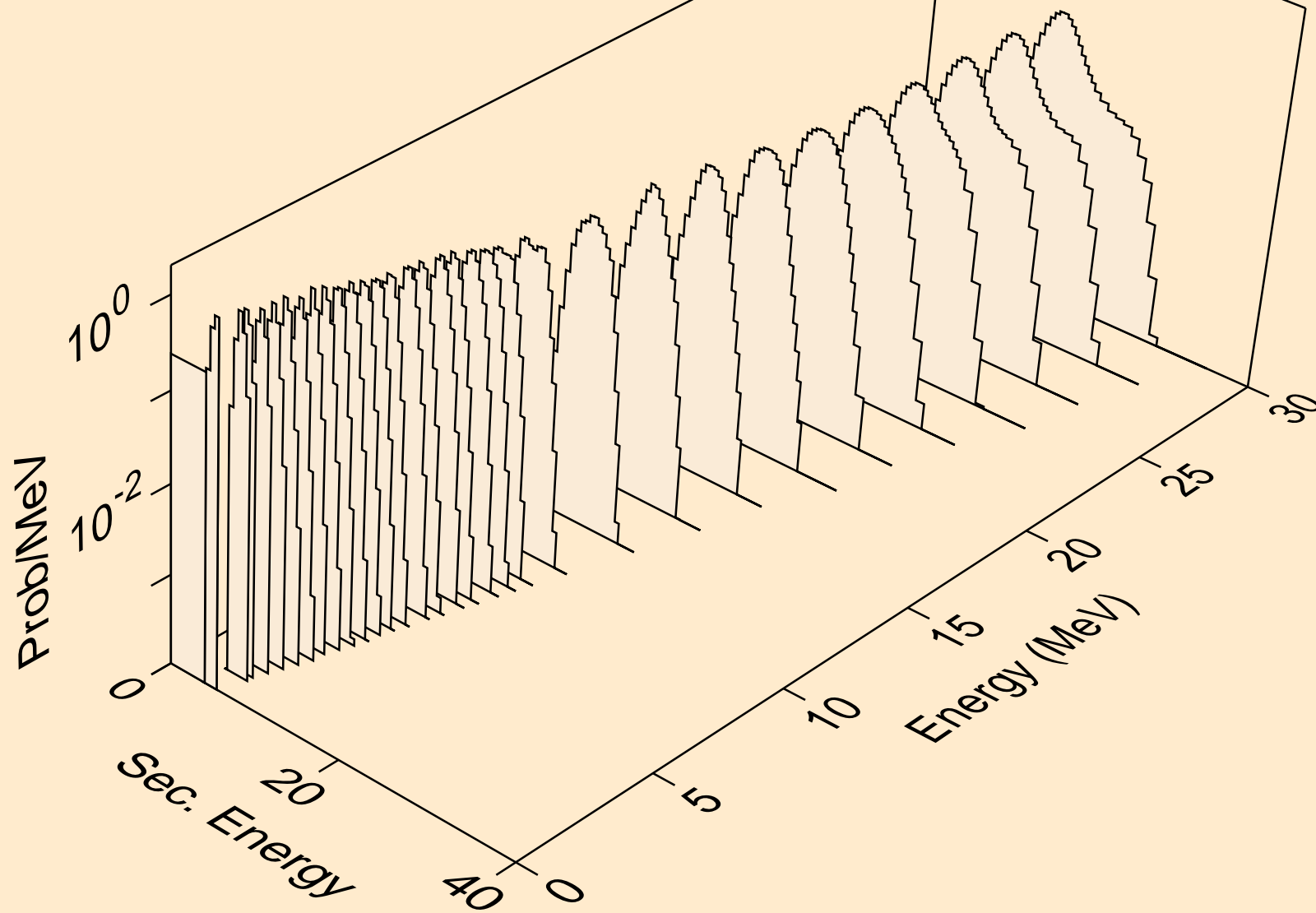
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



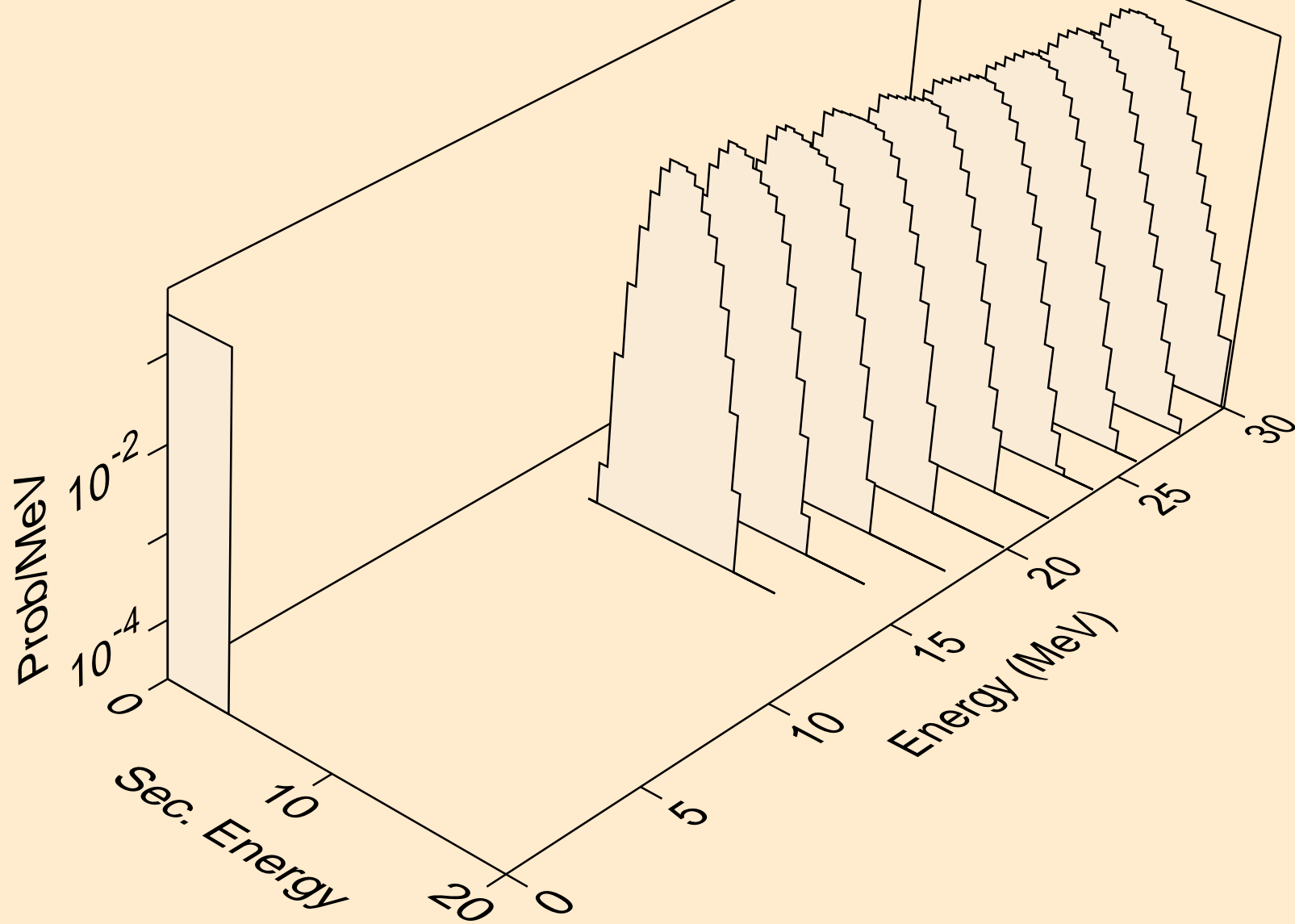
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



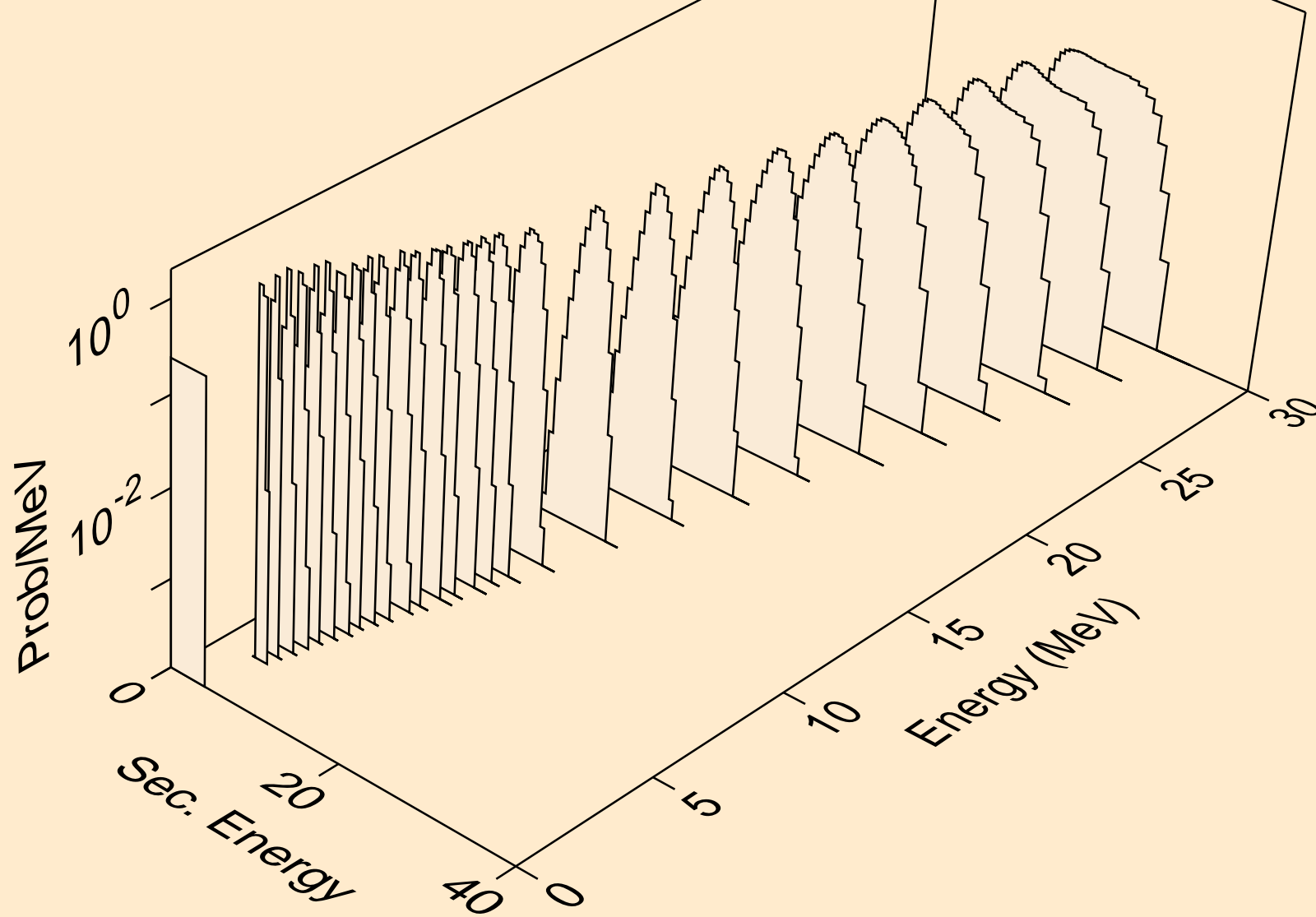
CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,3a)



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



CE128 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

