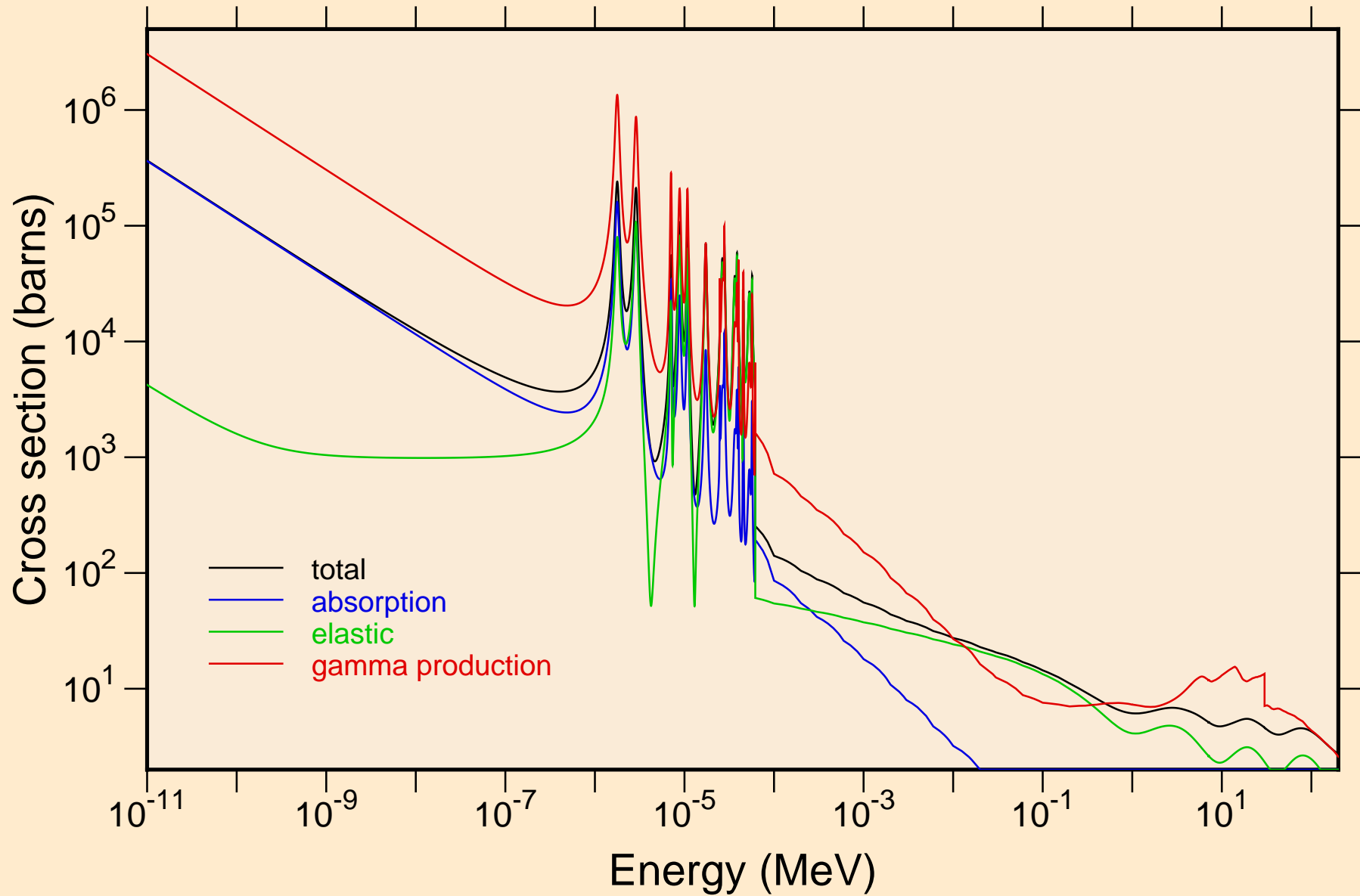
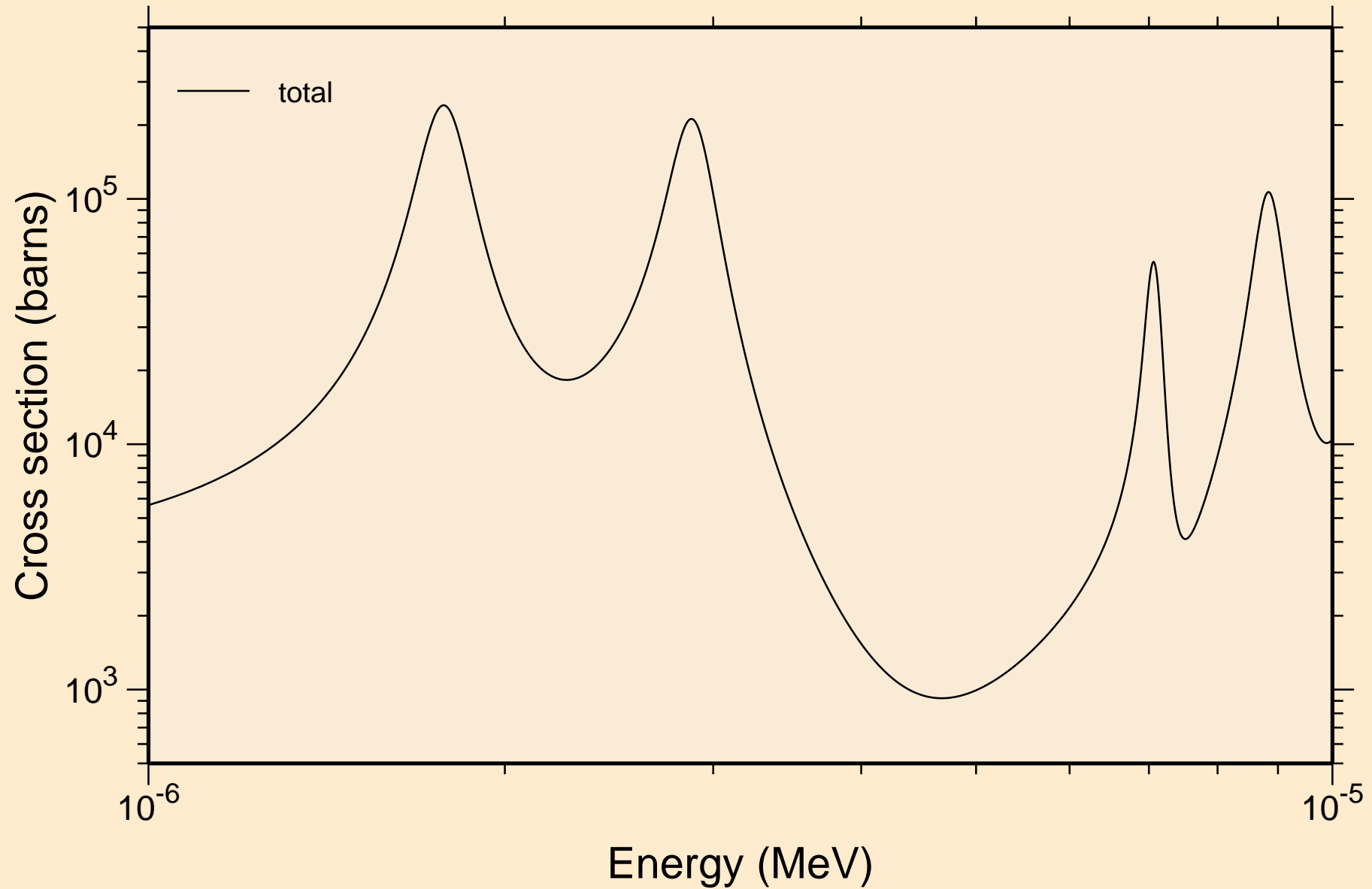


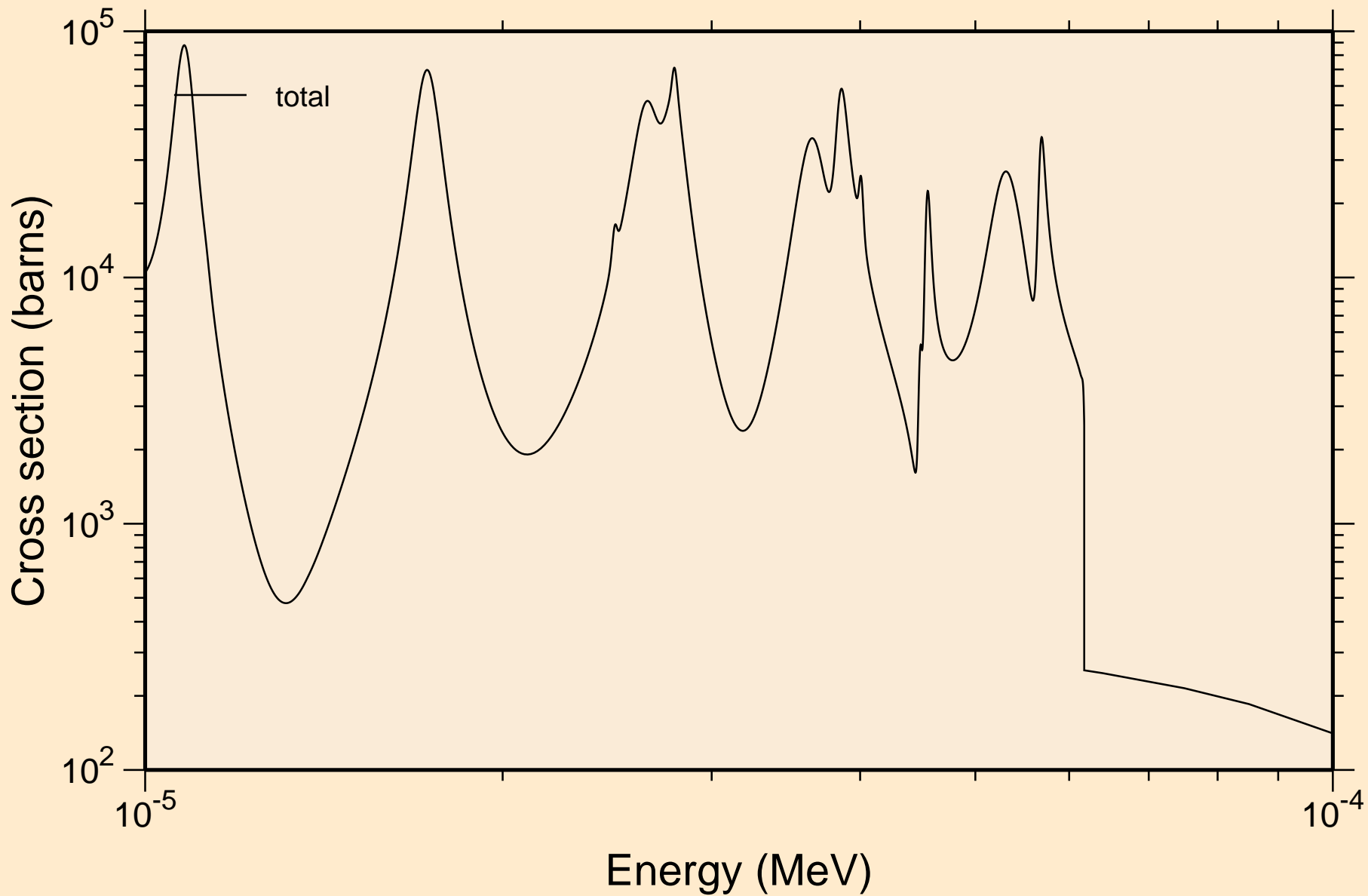
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



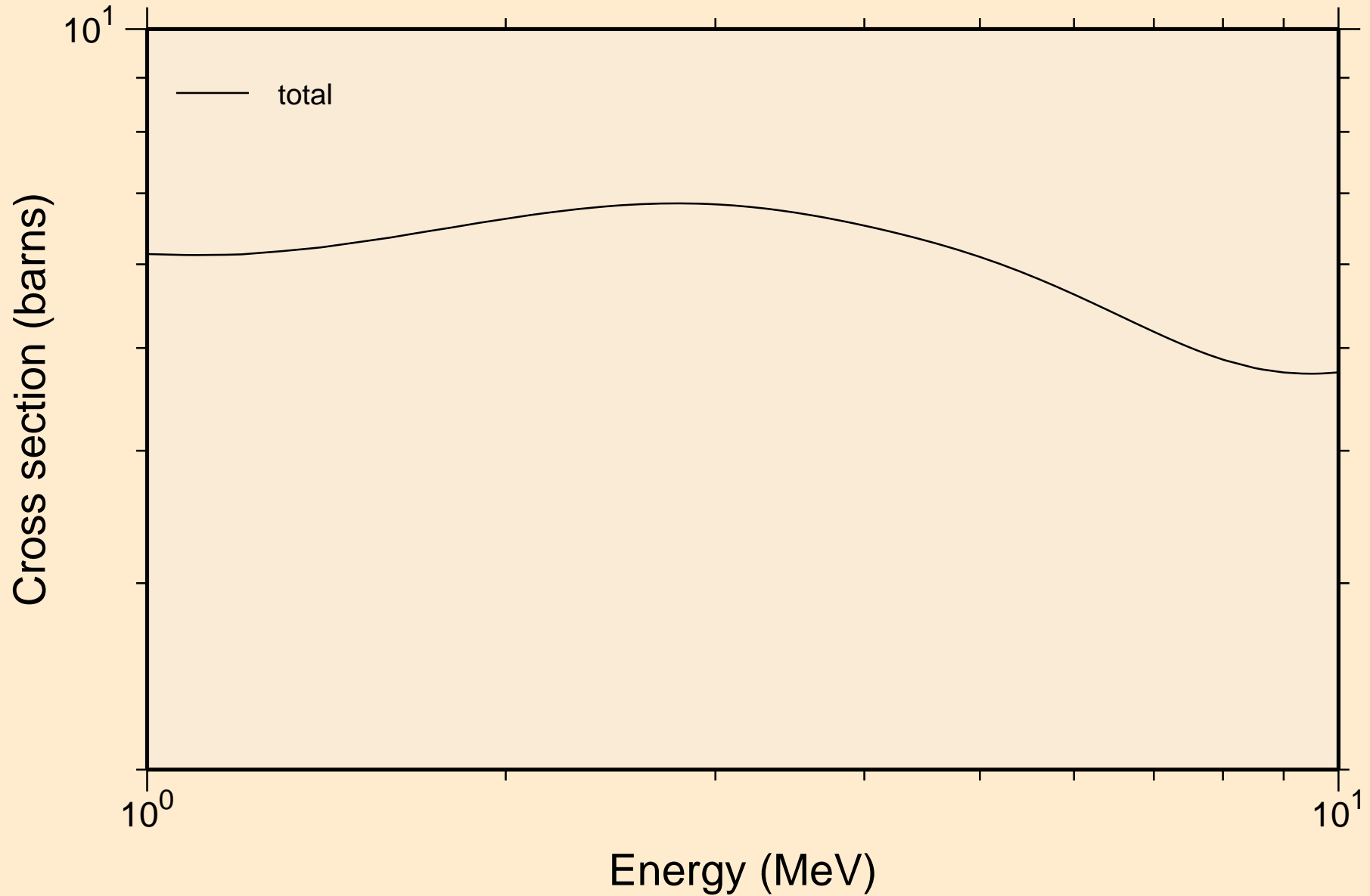
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



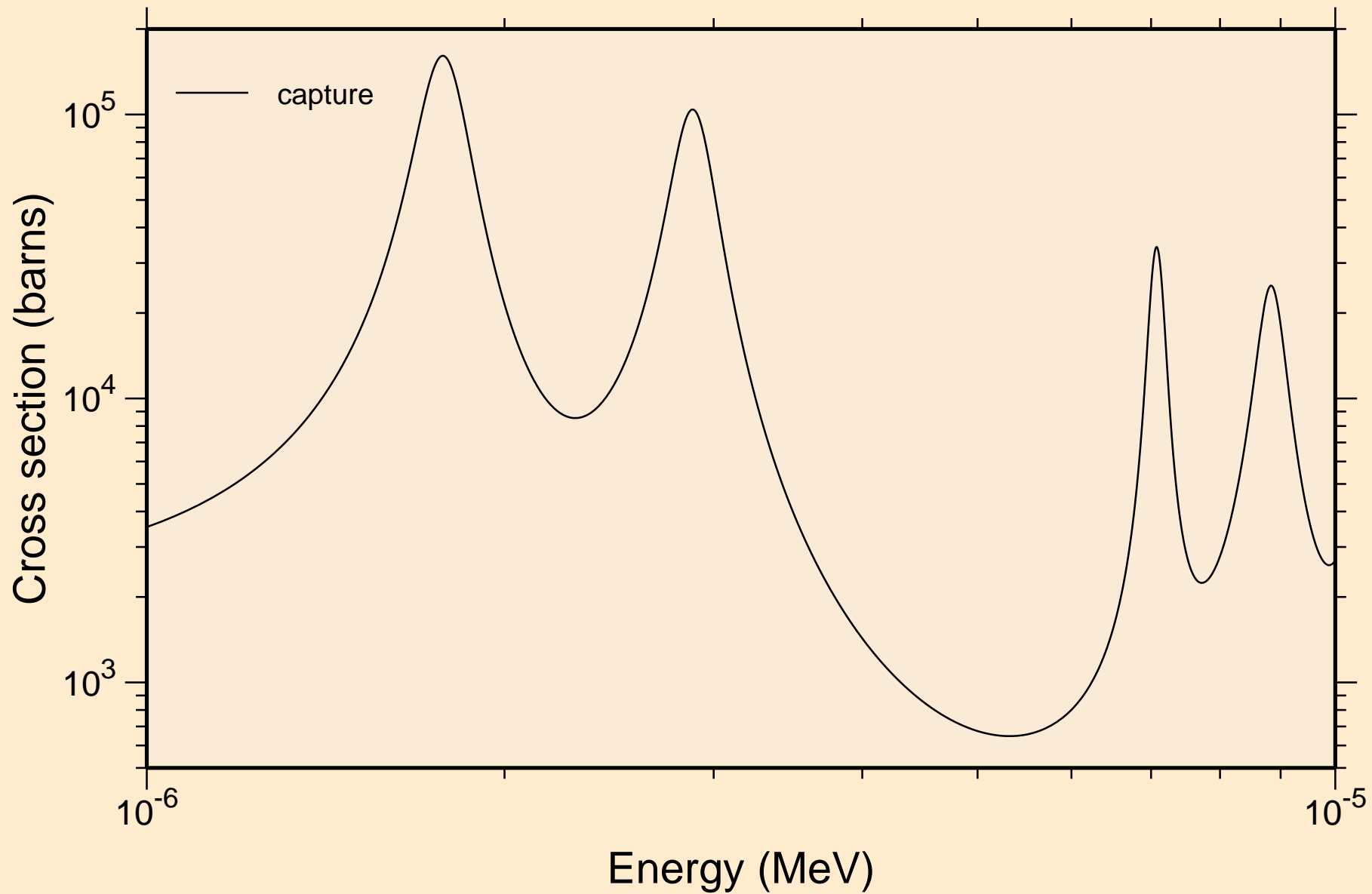
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



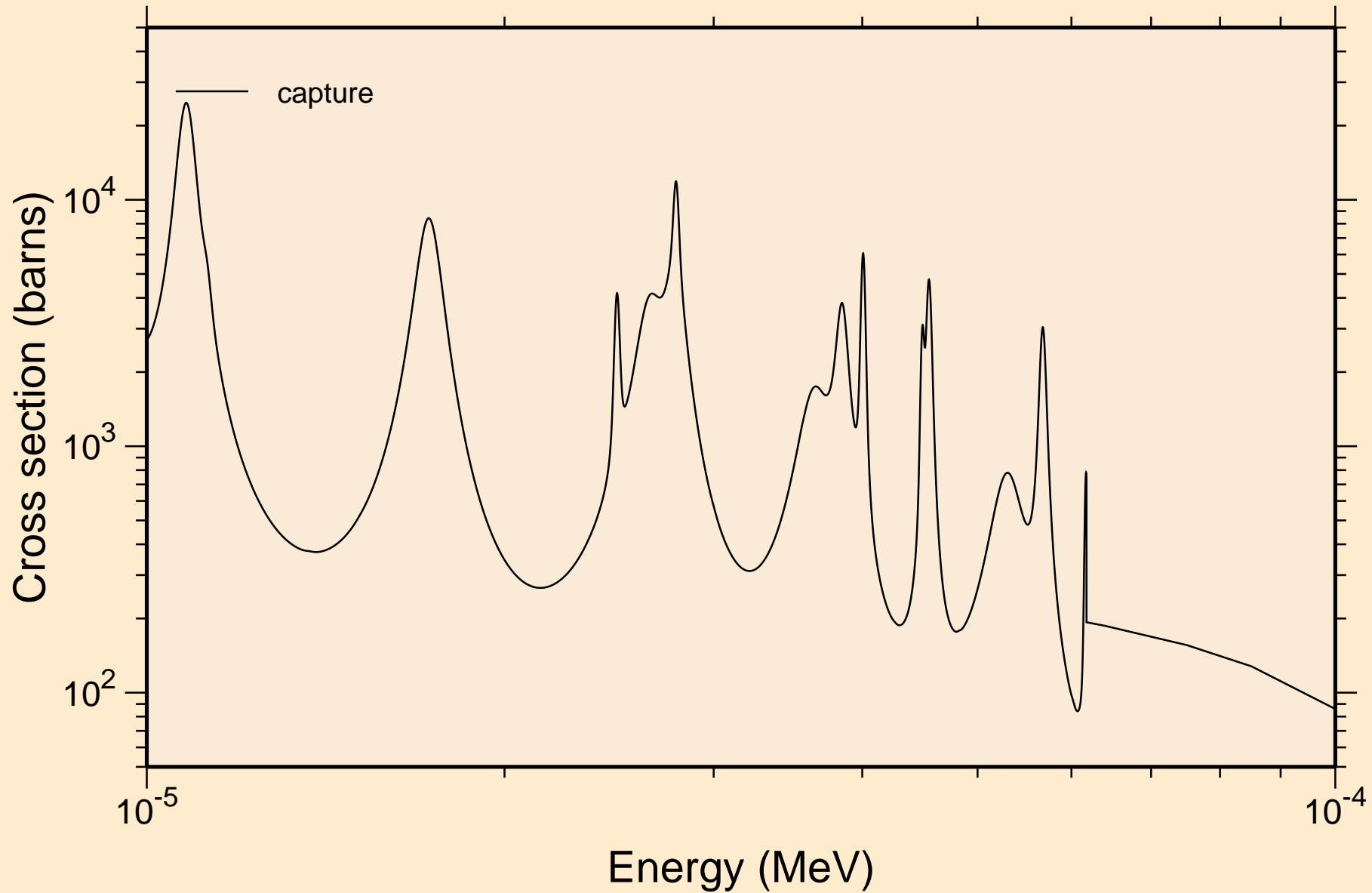
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



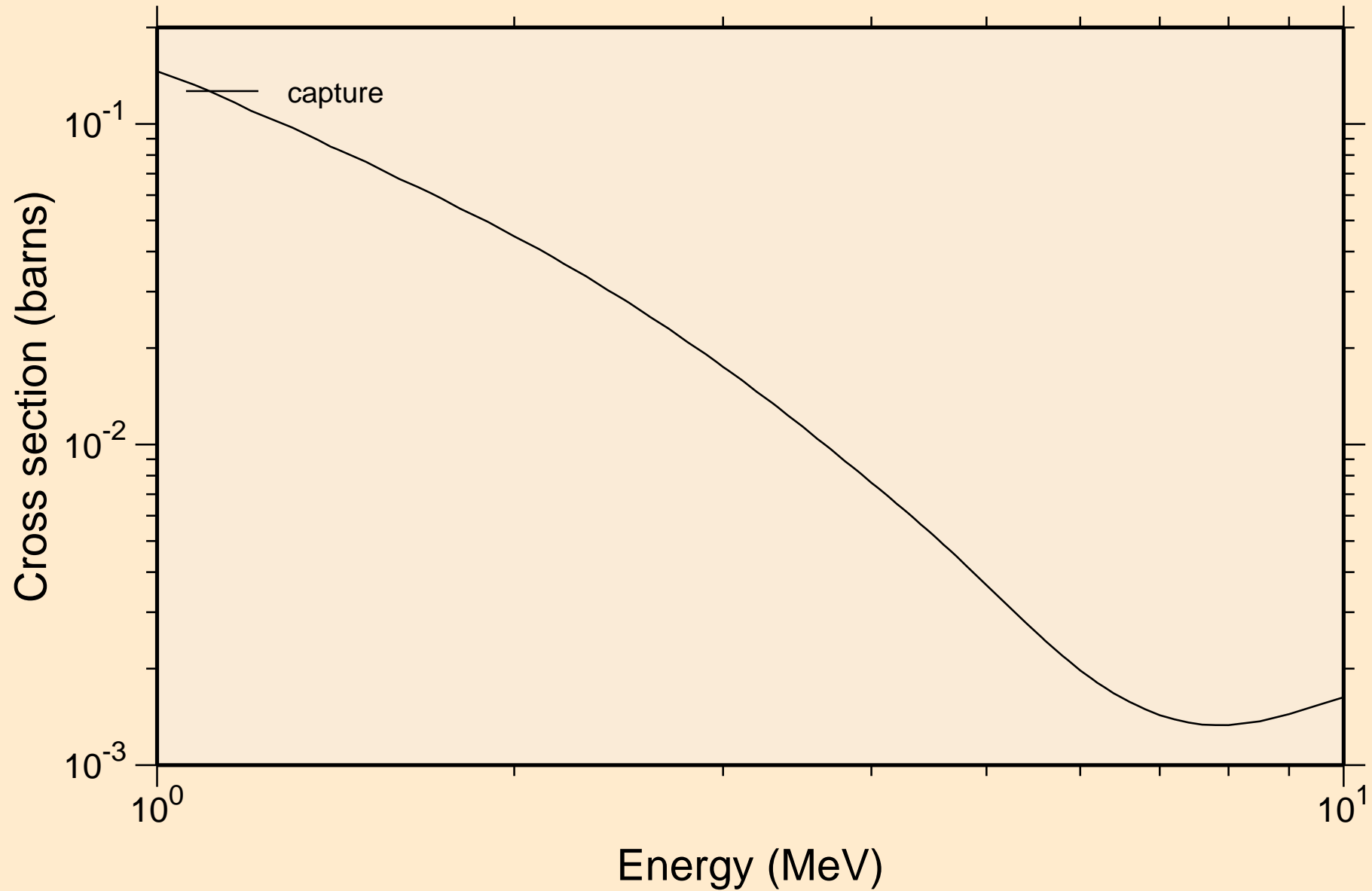
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



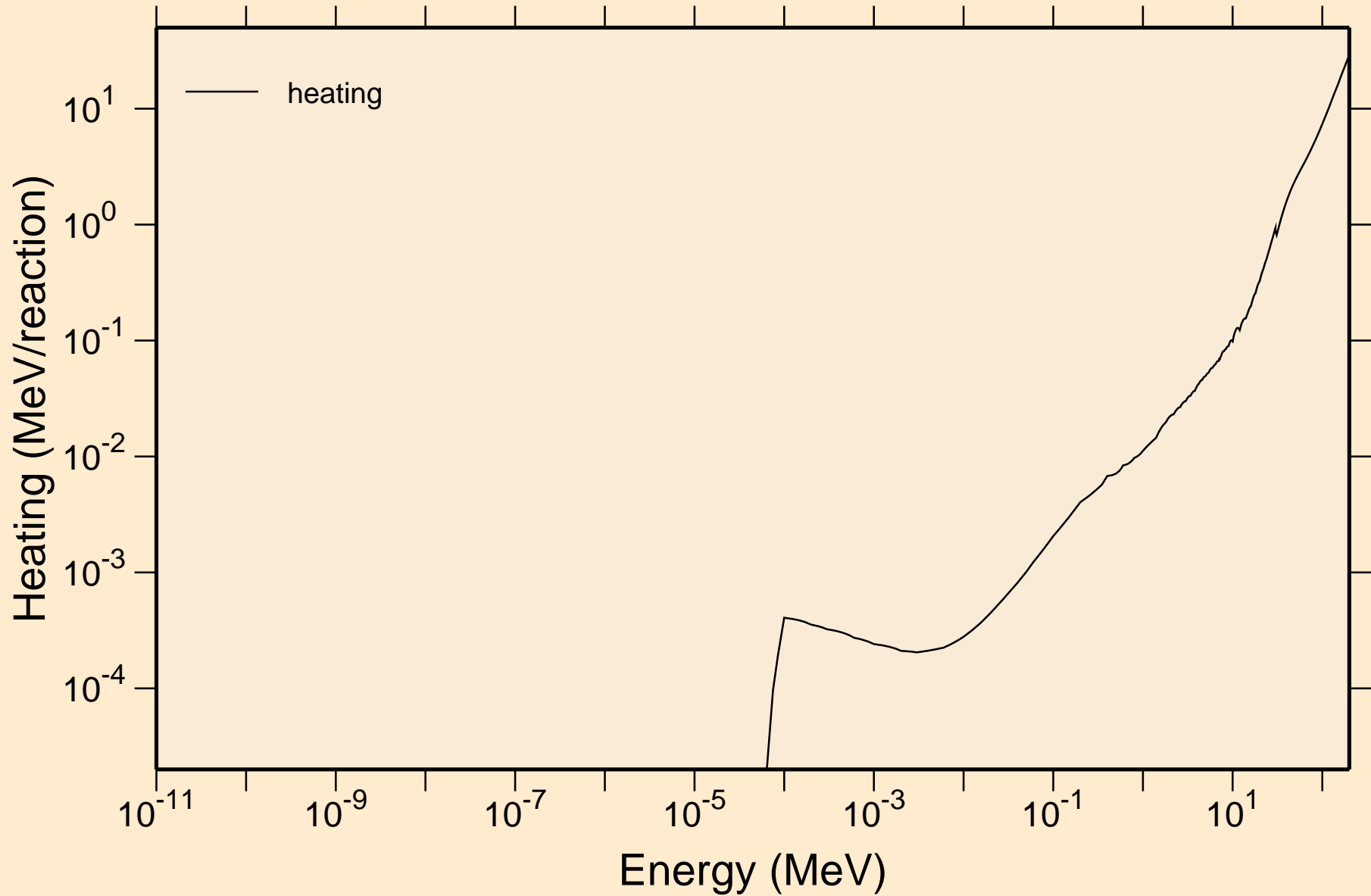
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



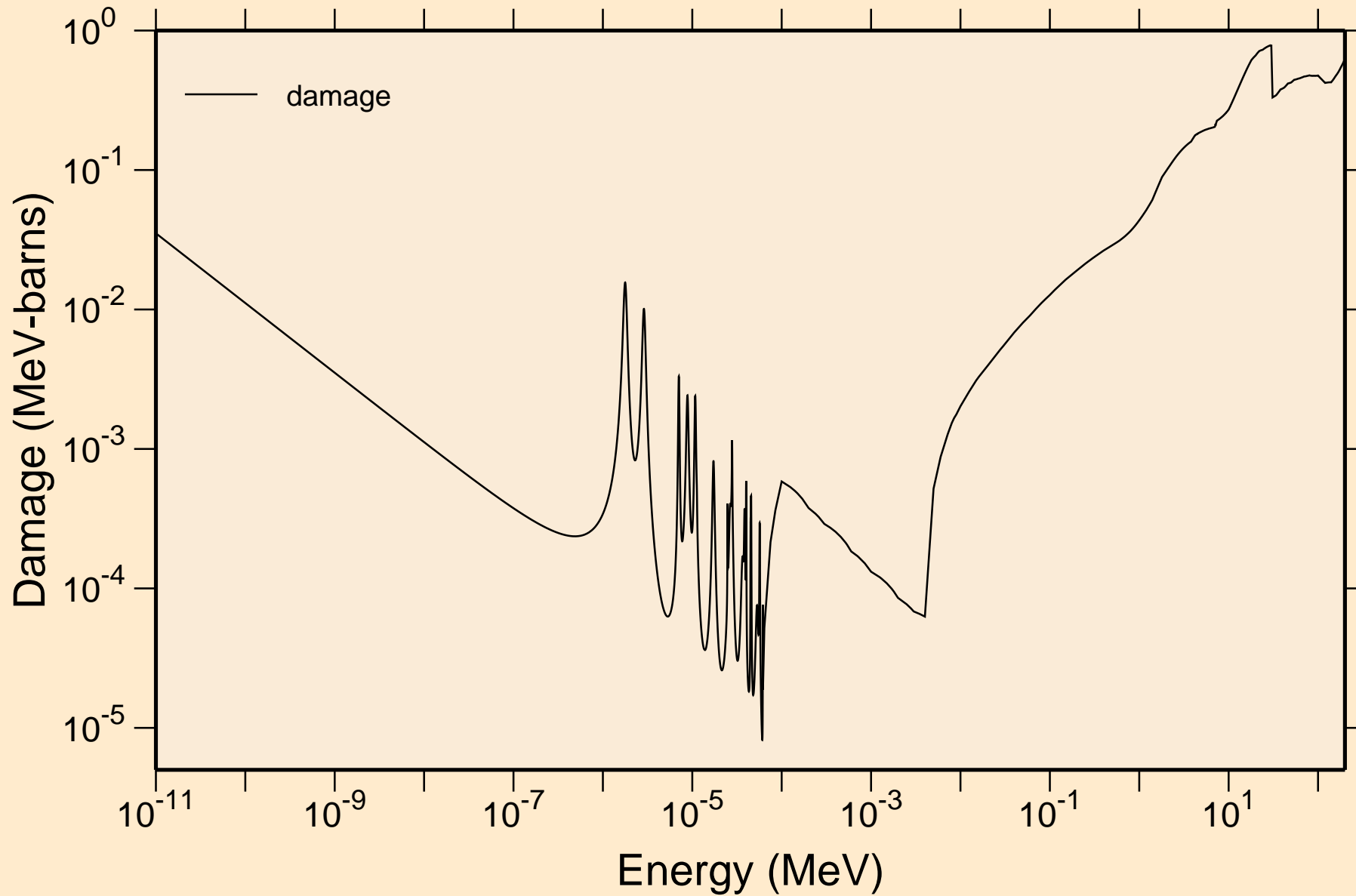
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



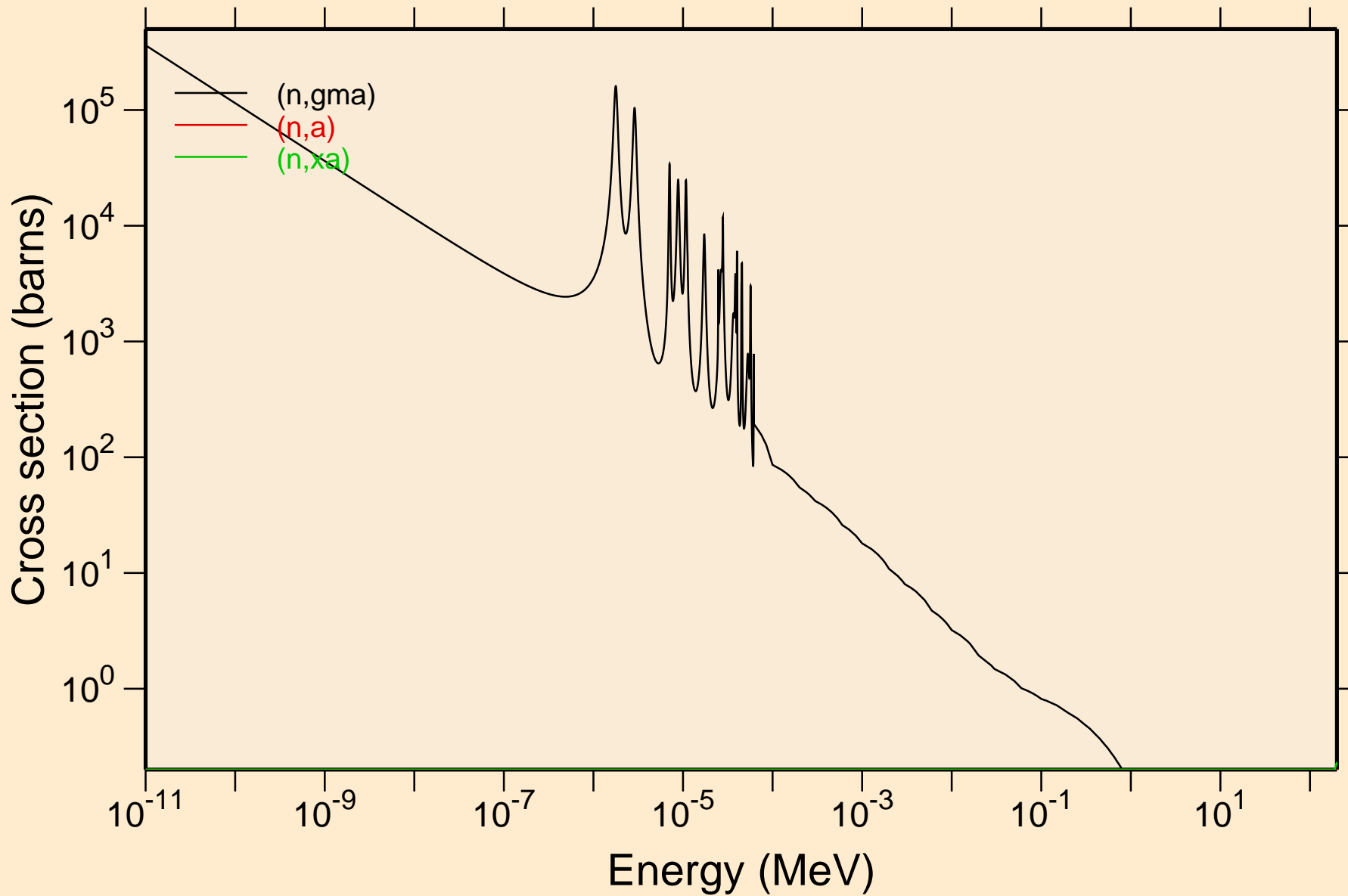
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



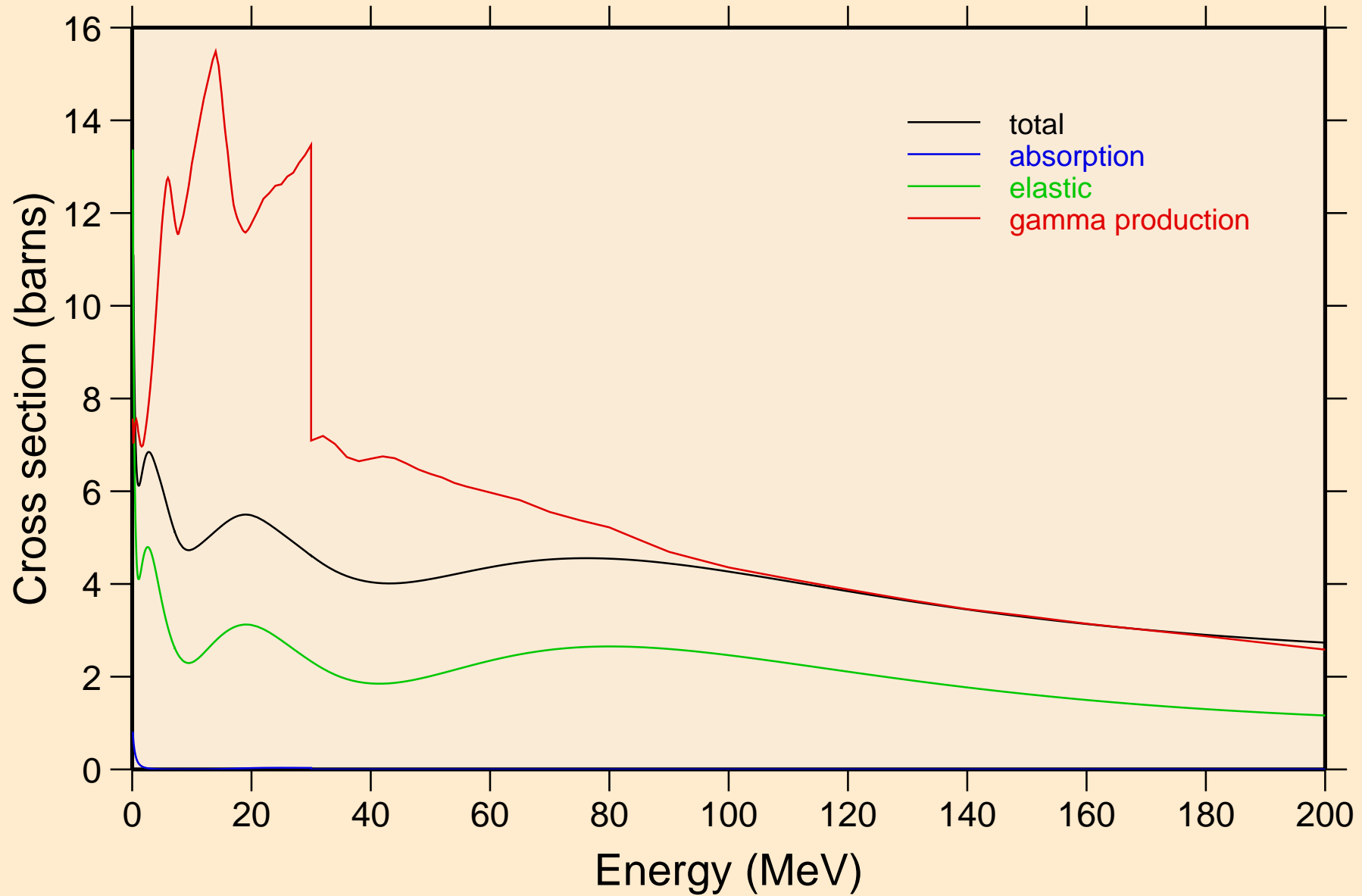
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



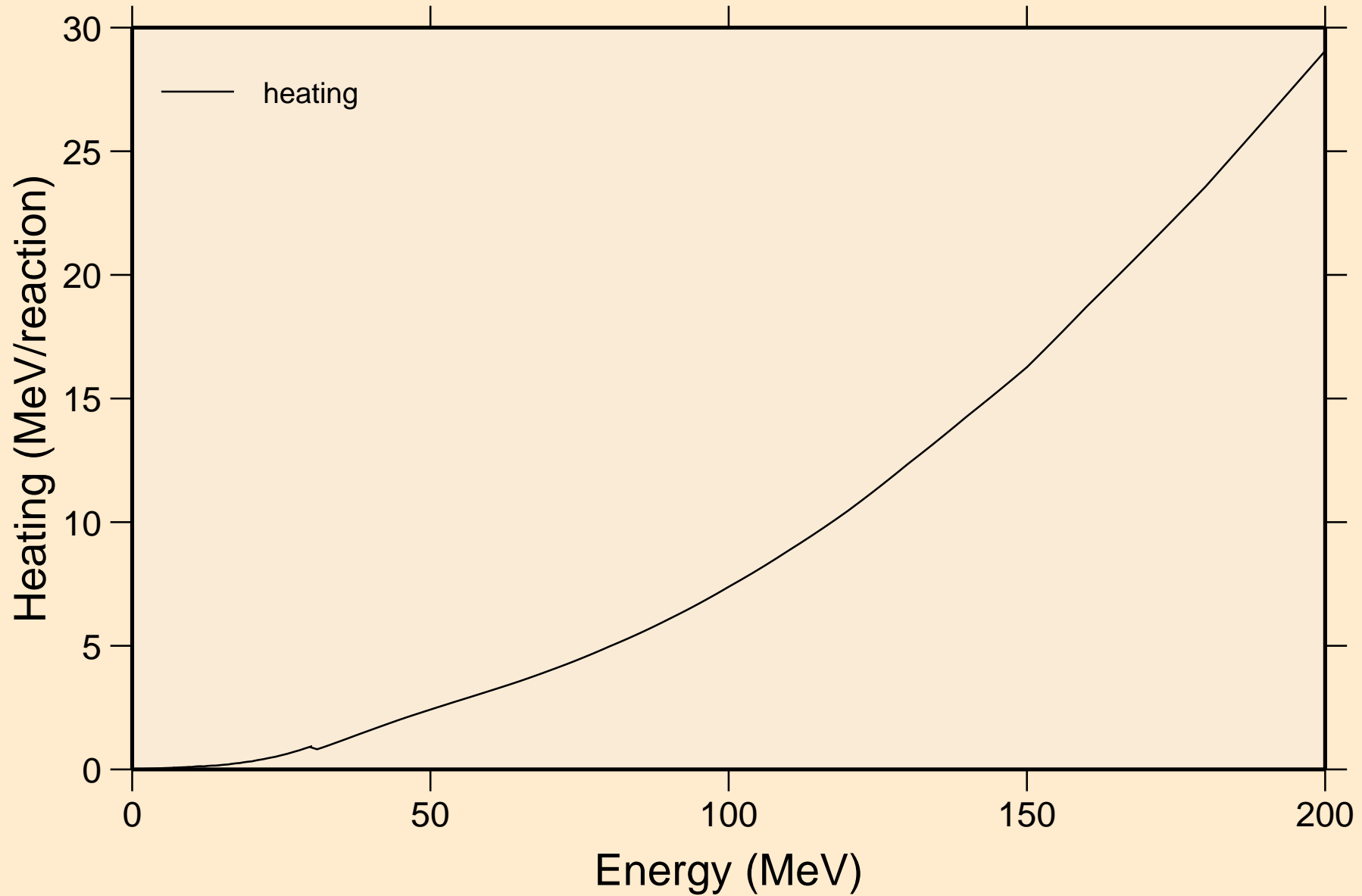
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



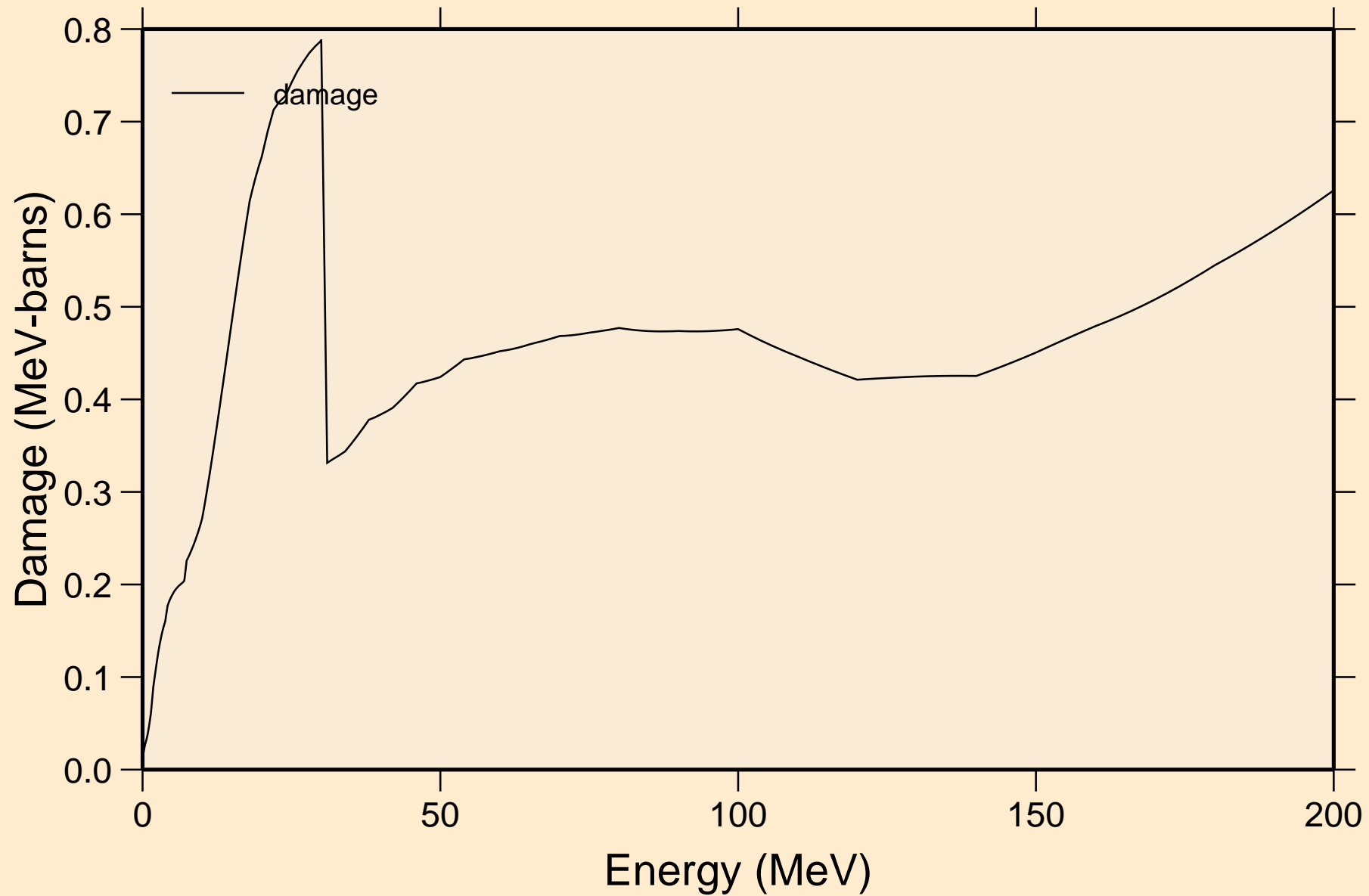
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



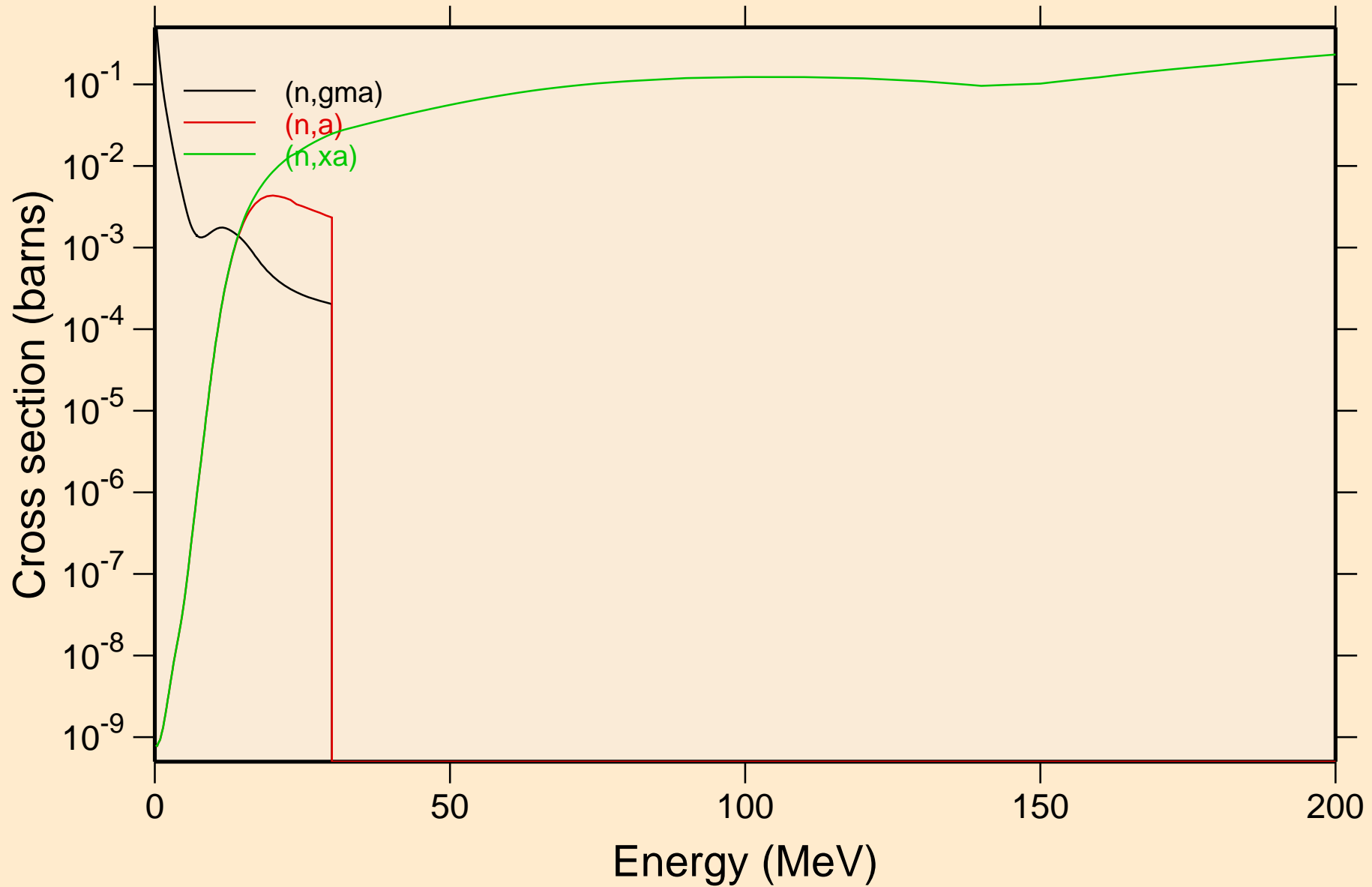
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Heating



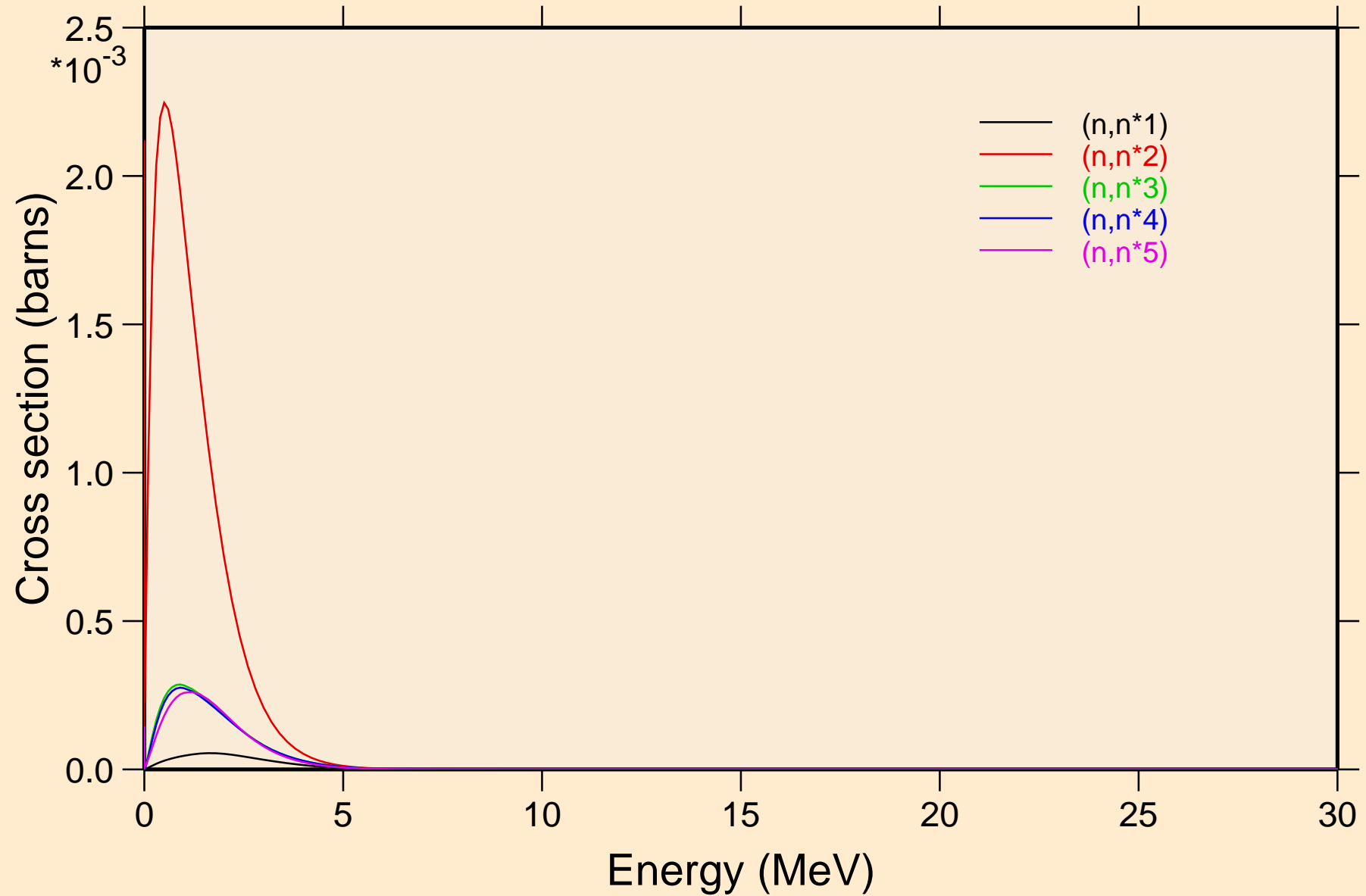
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Damage



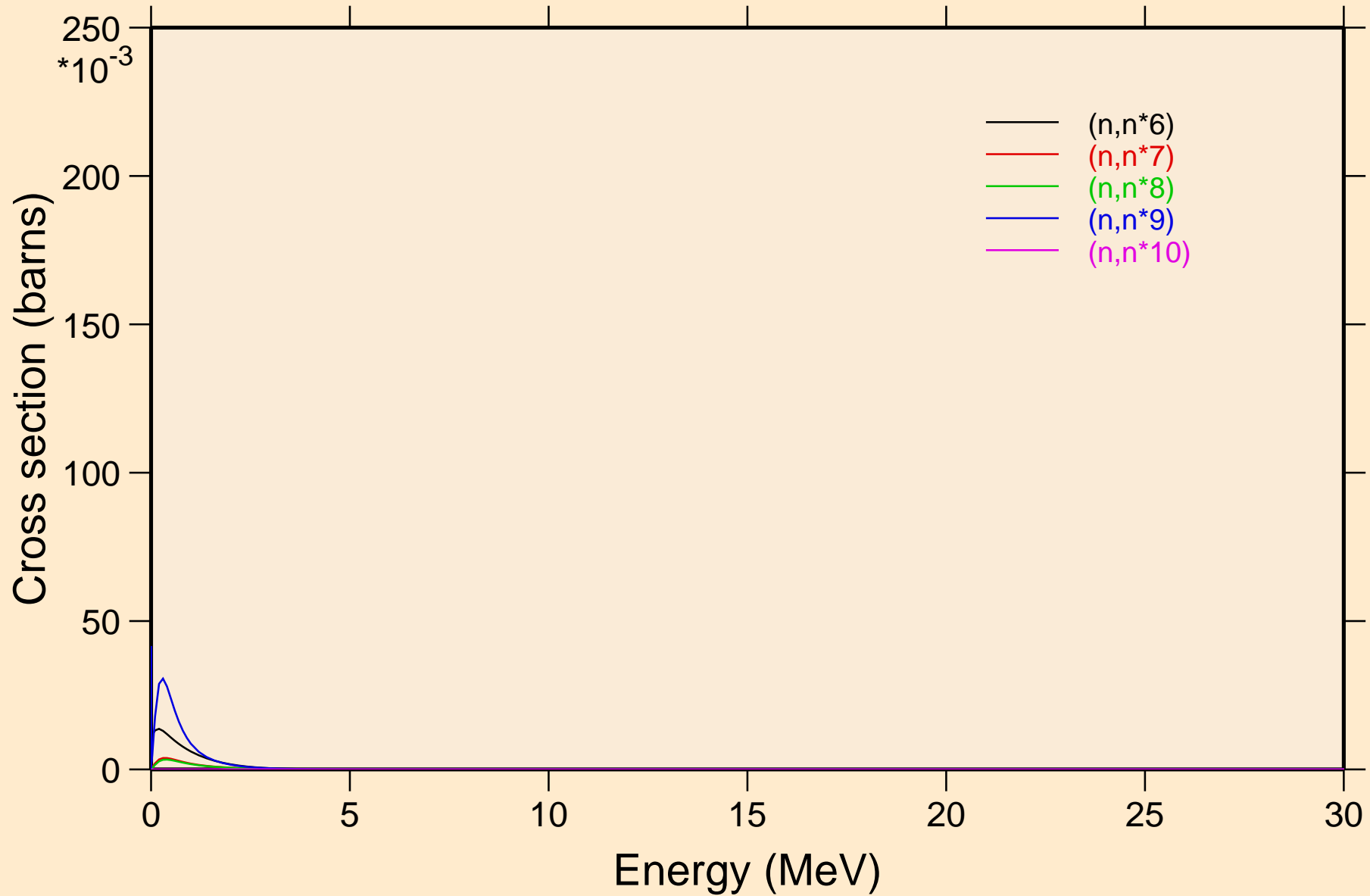
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



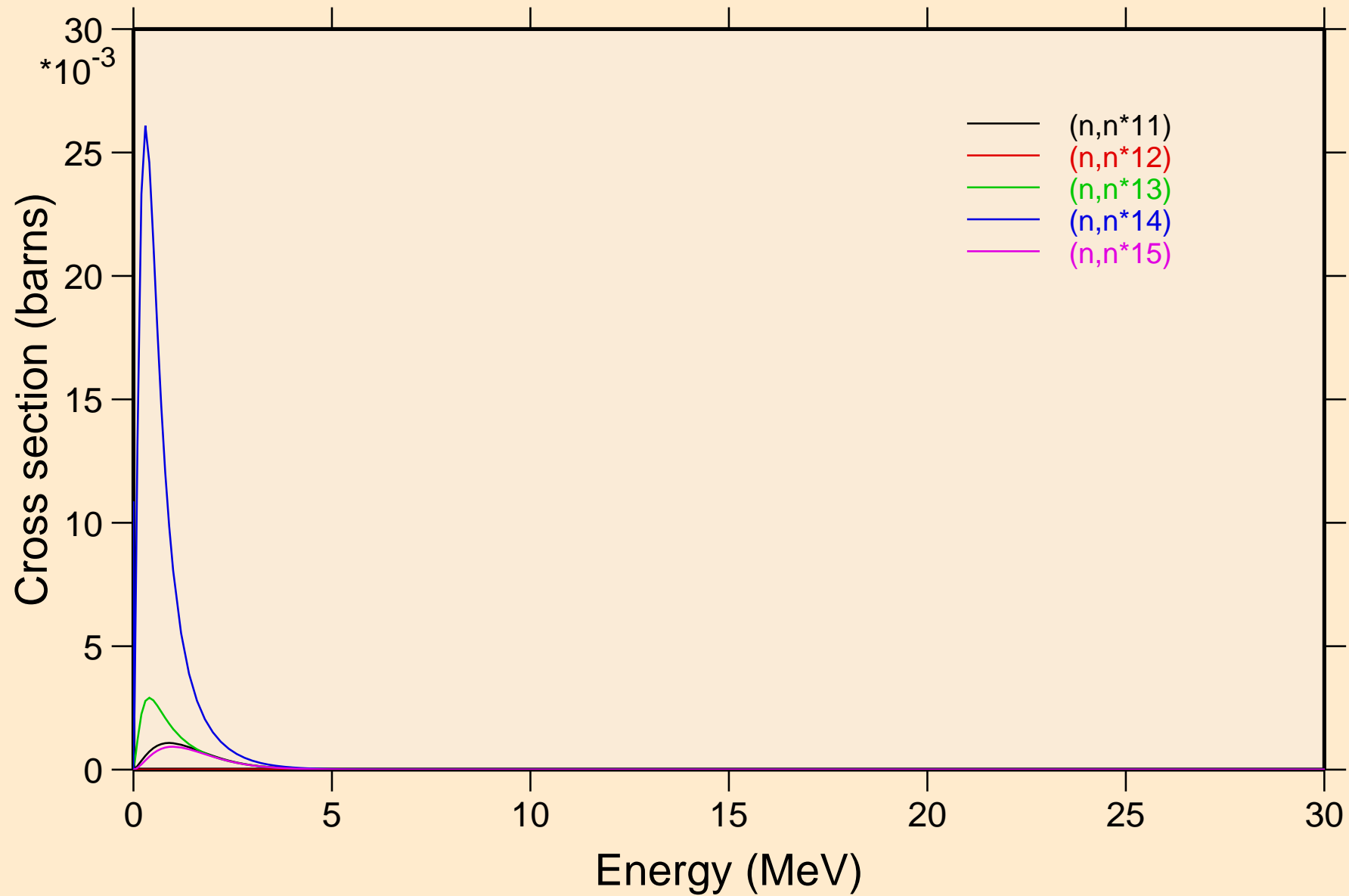
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



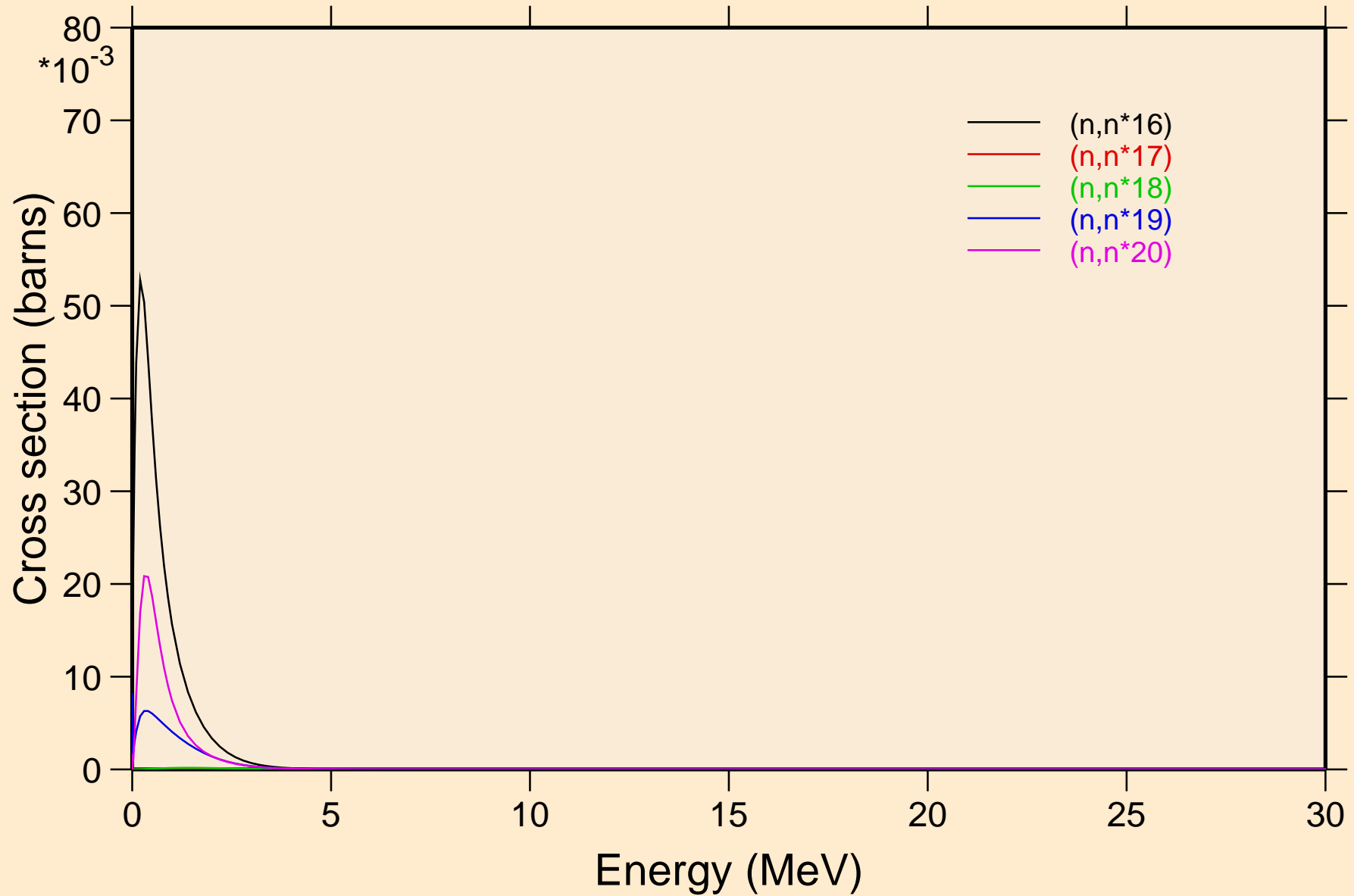
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



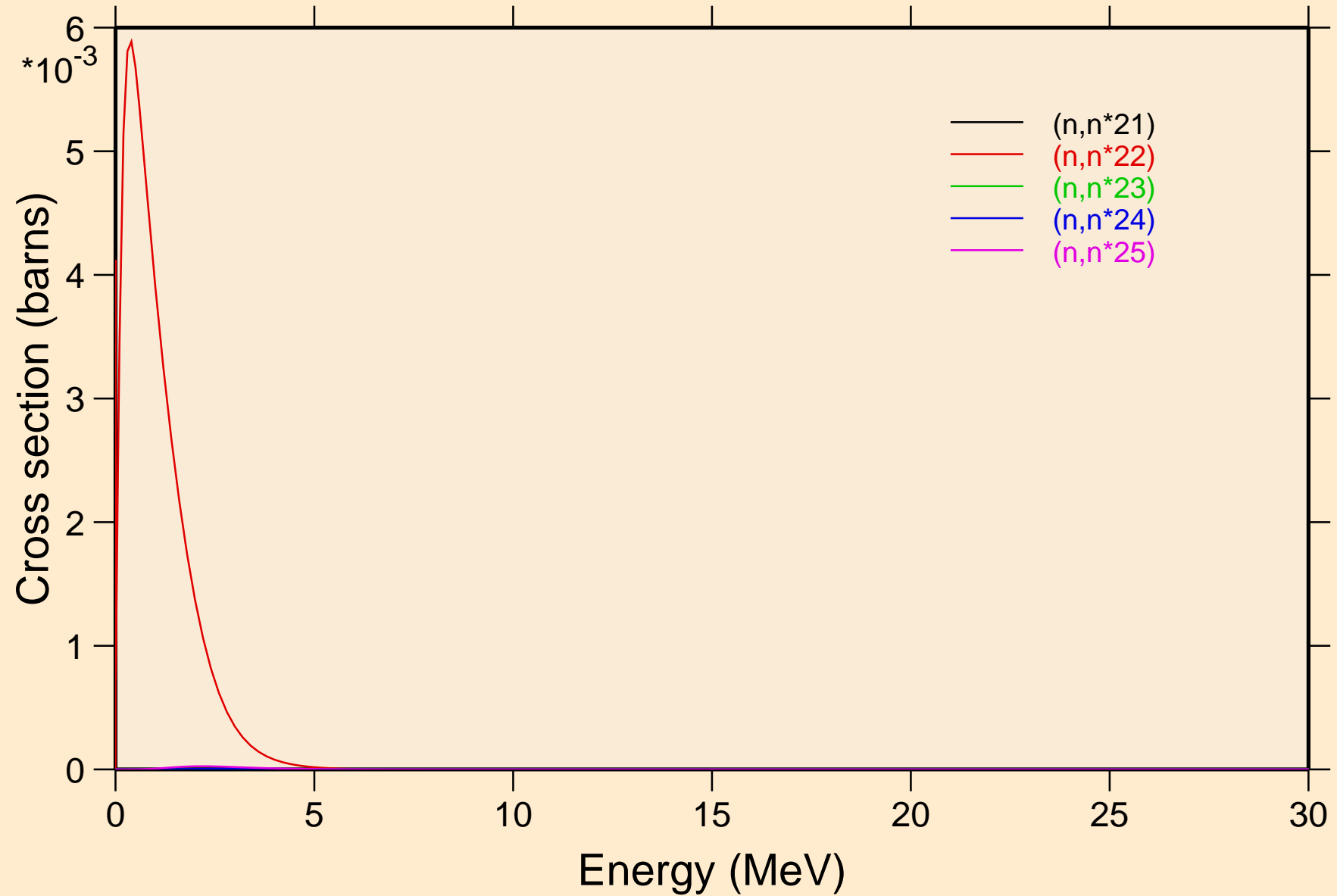
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



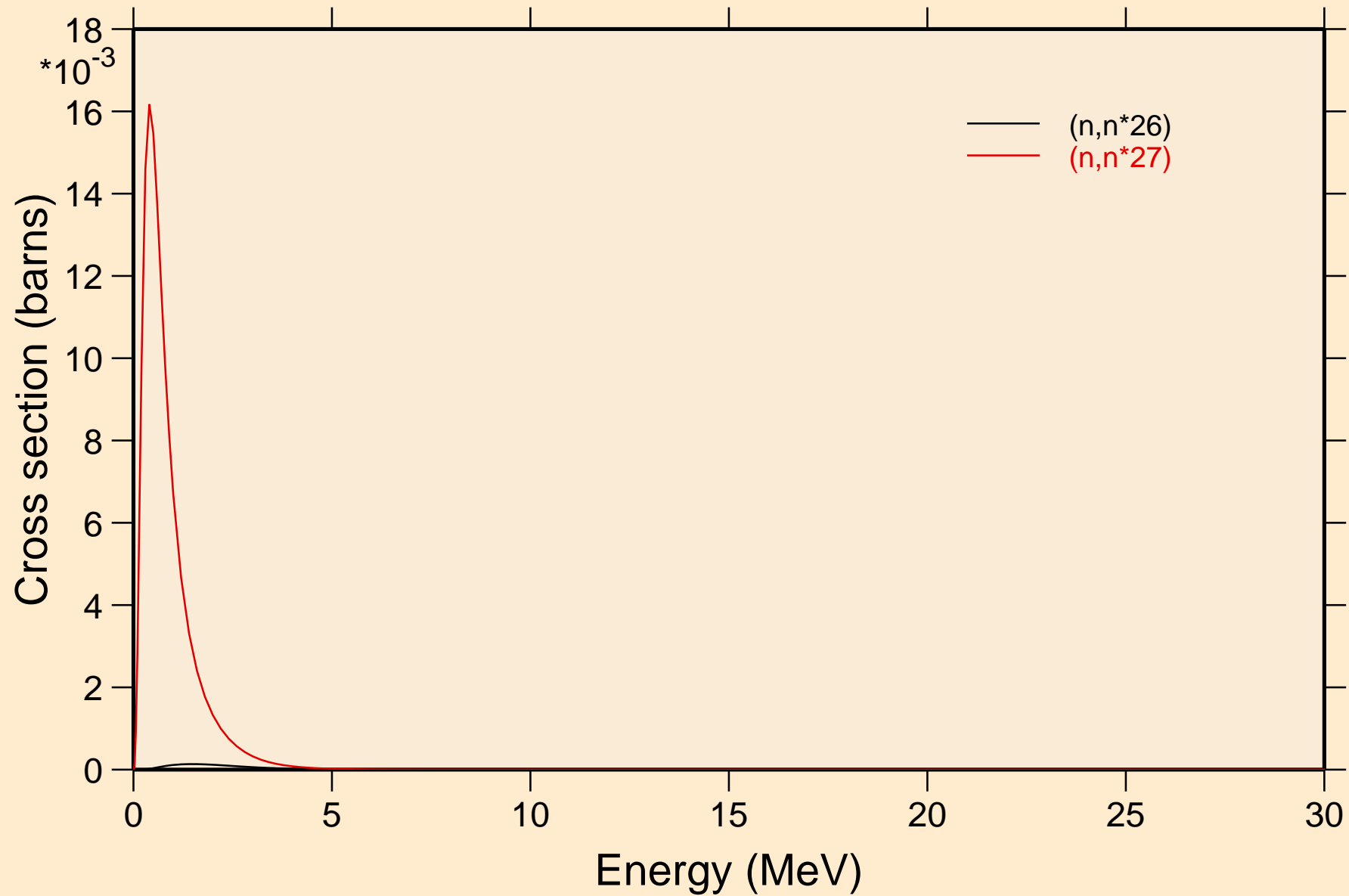
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



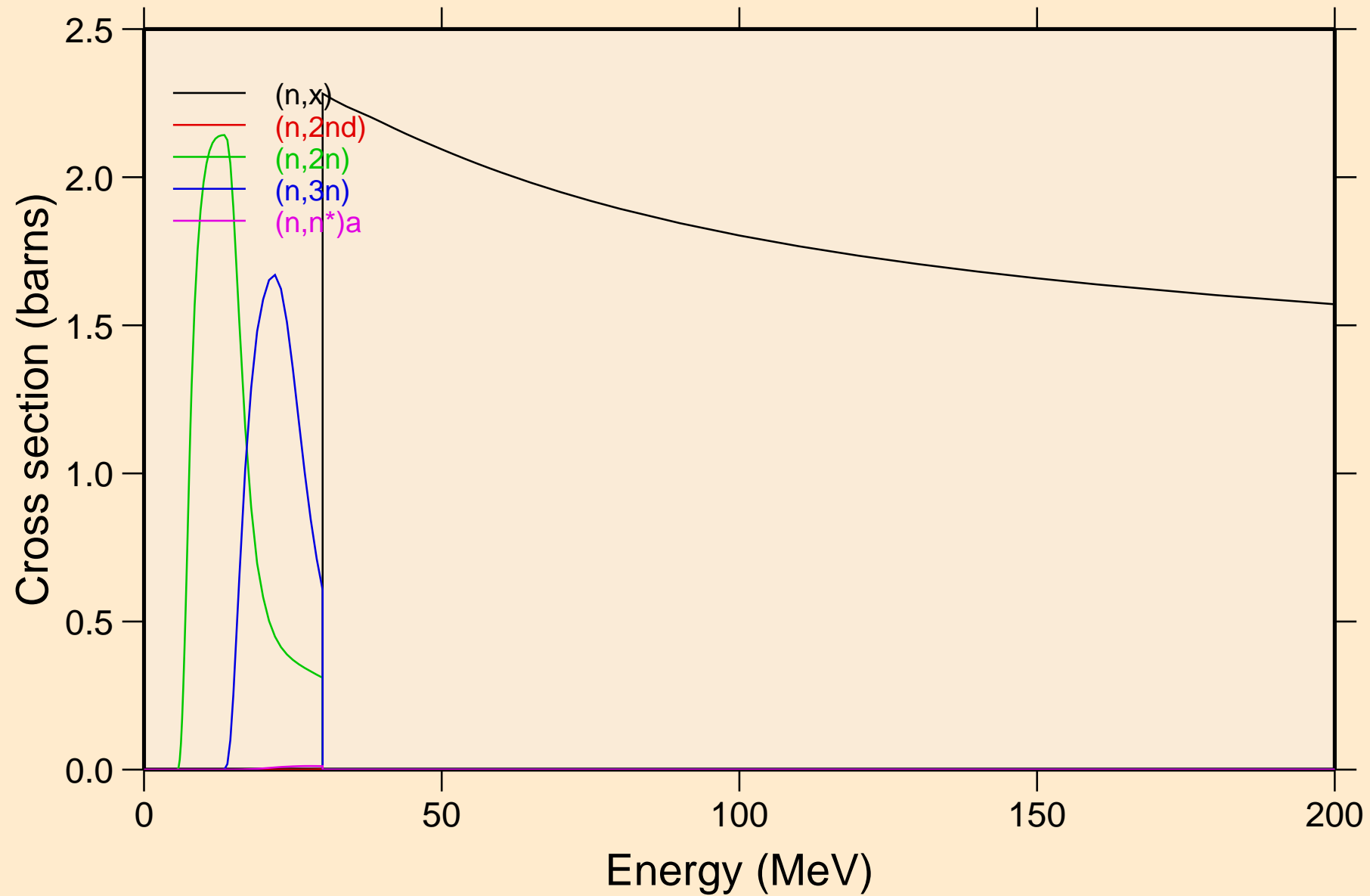
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



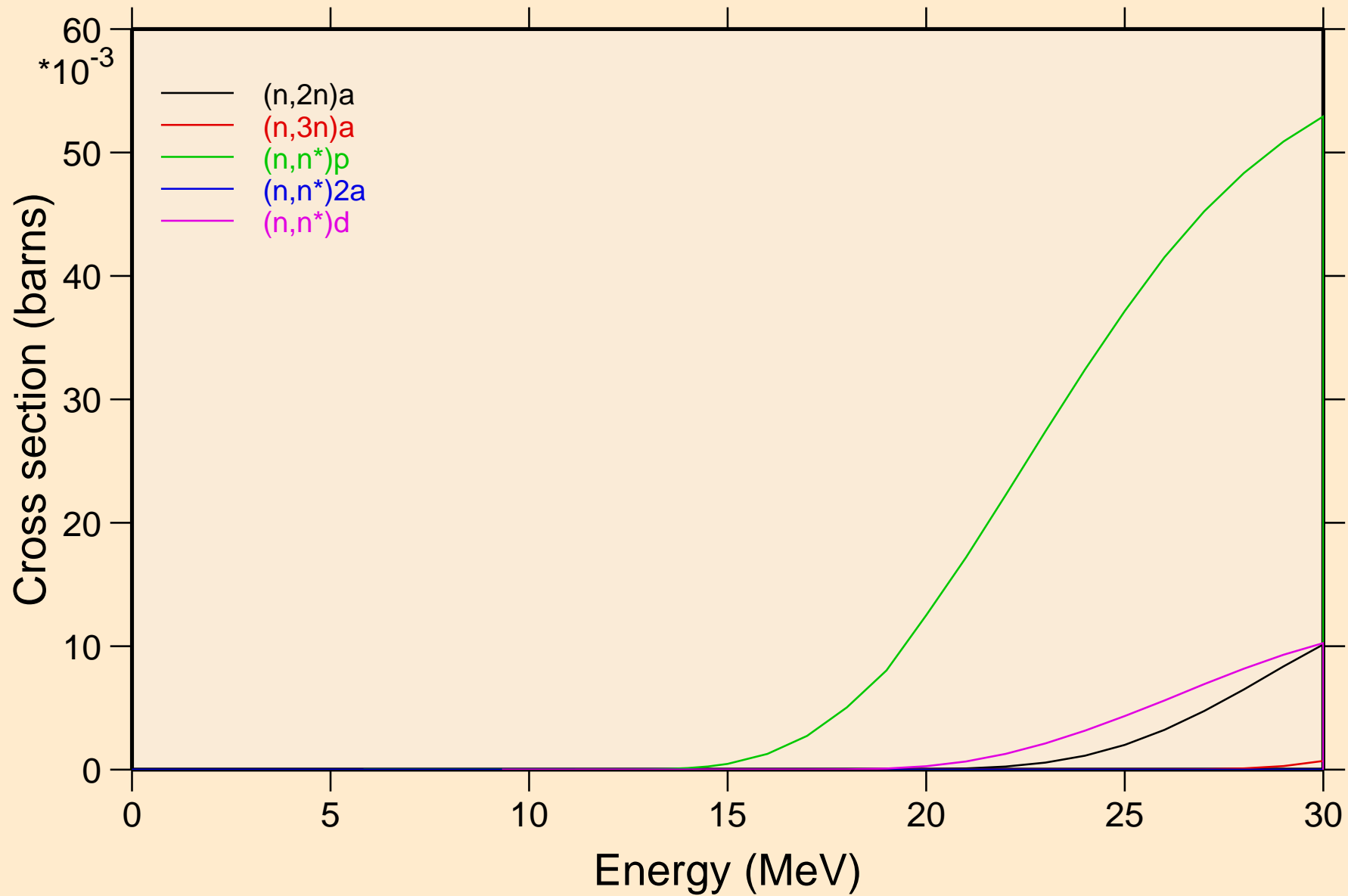
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



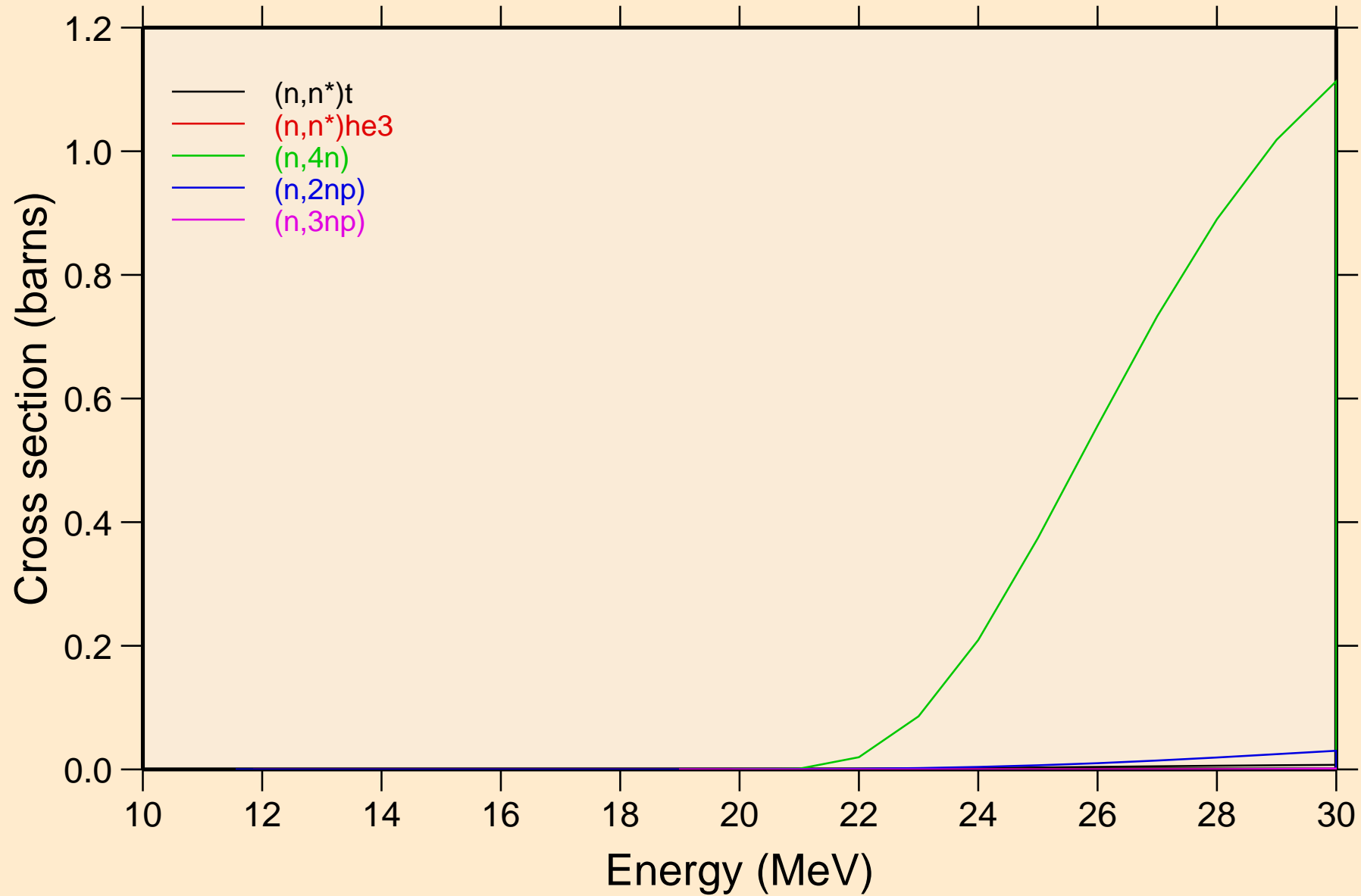
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



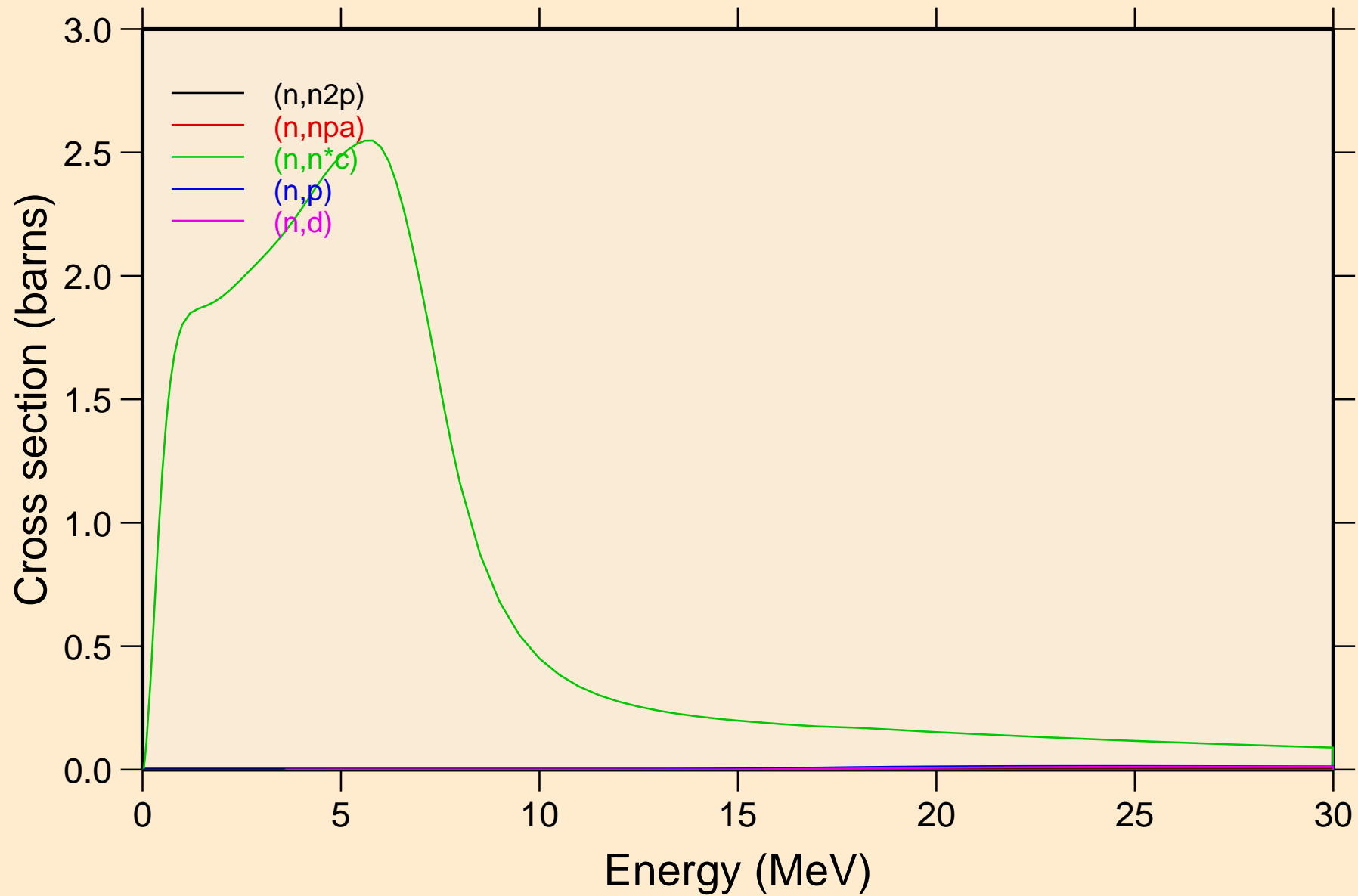
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



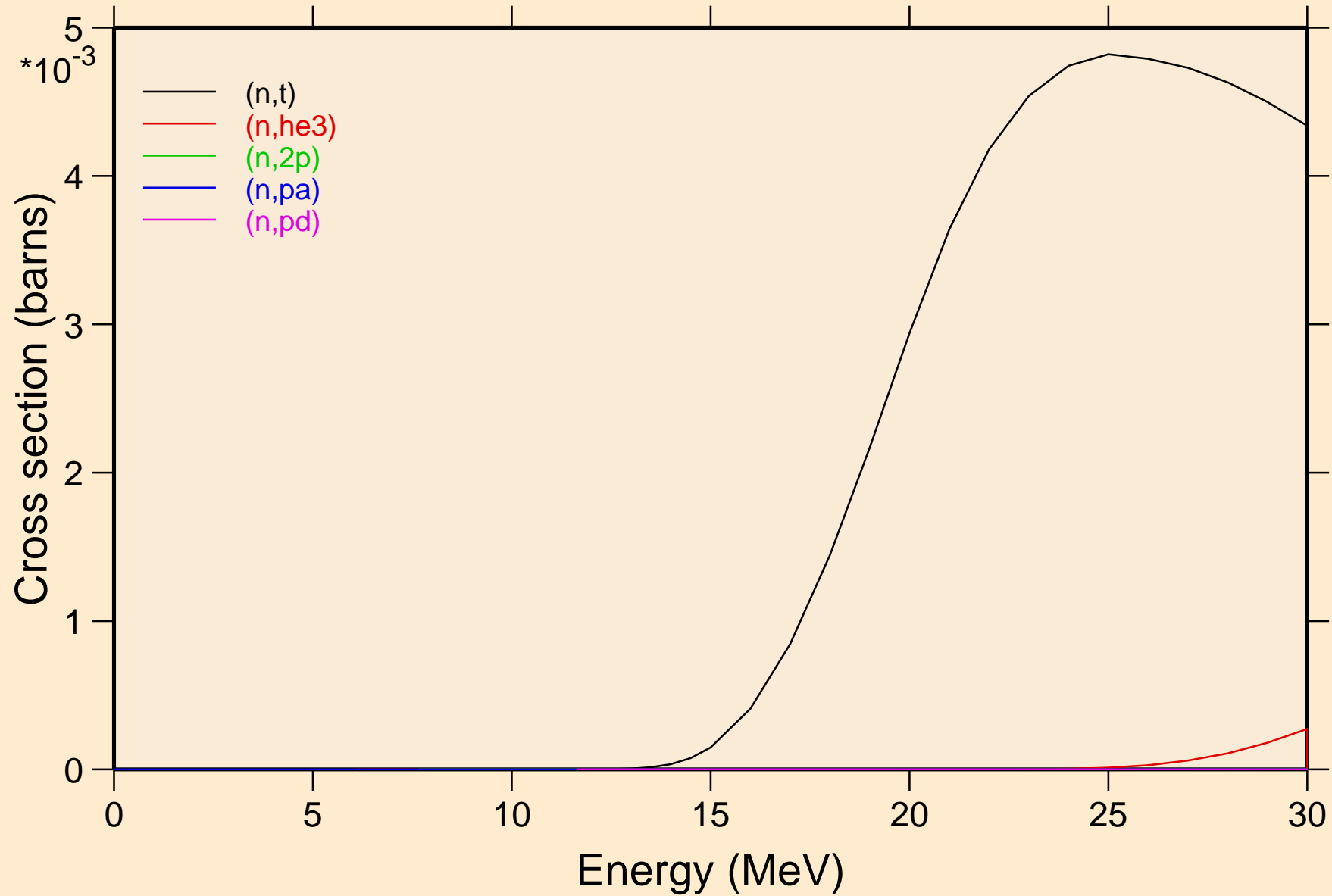
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



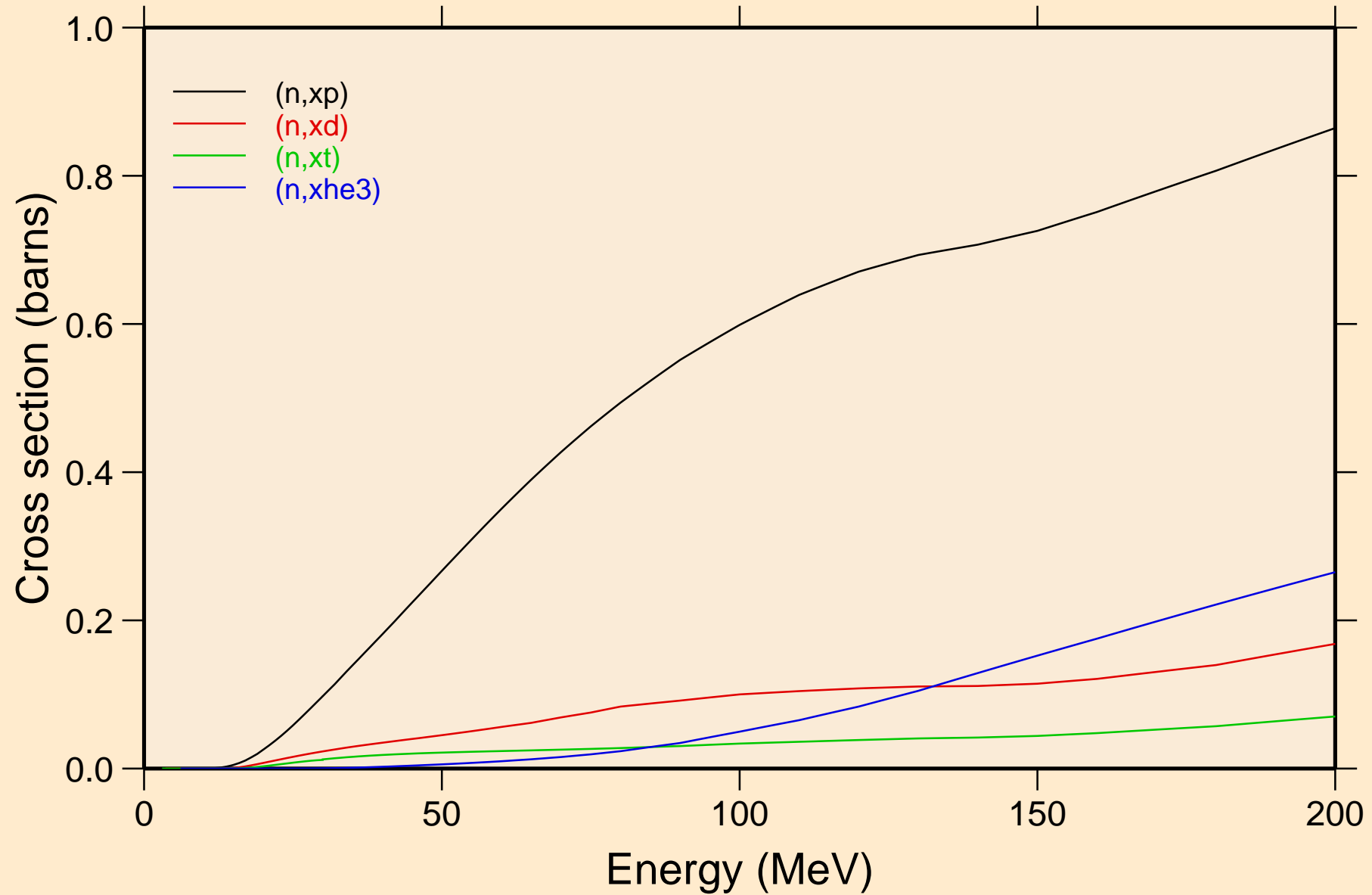
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



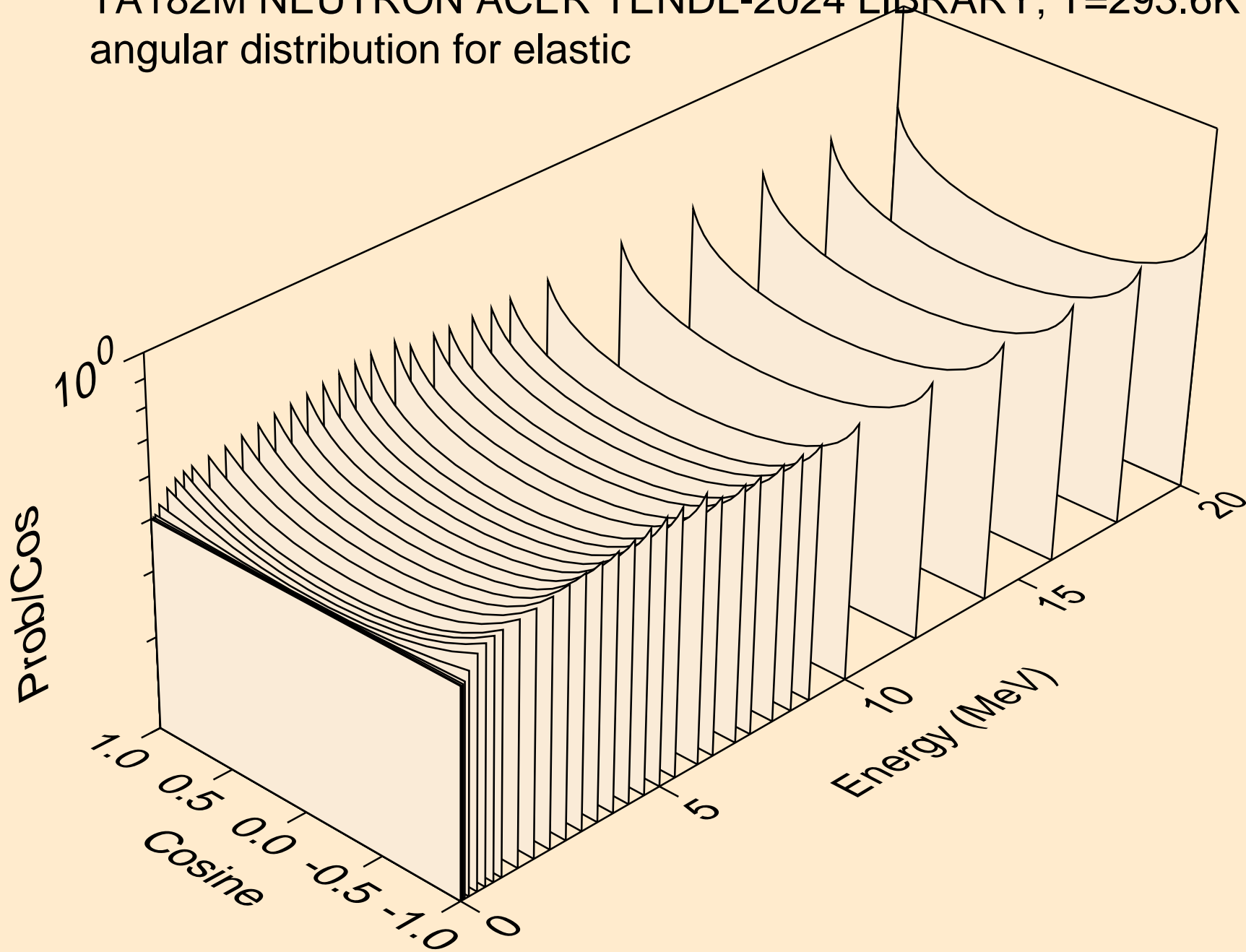
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



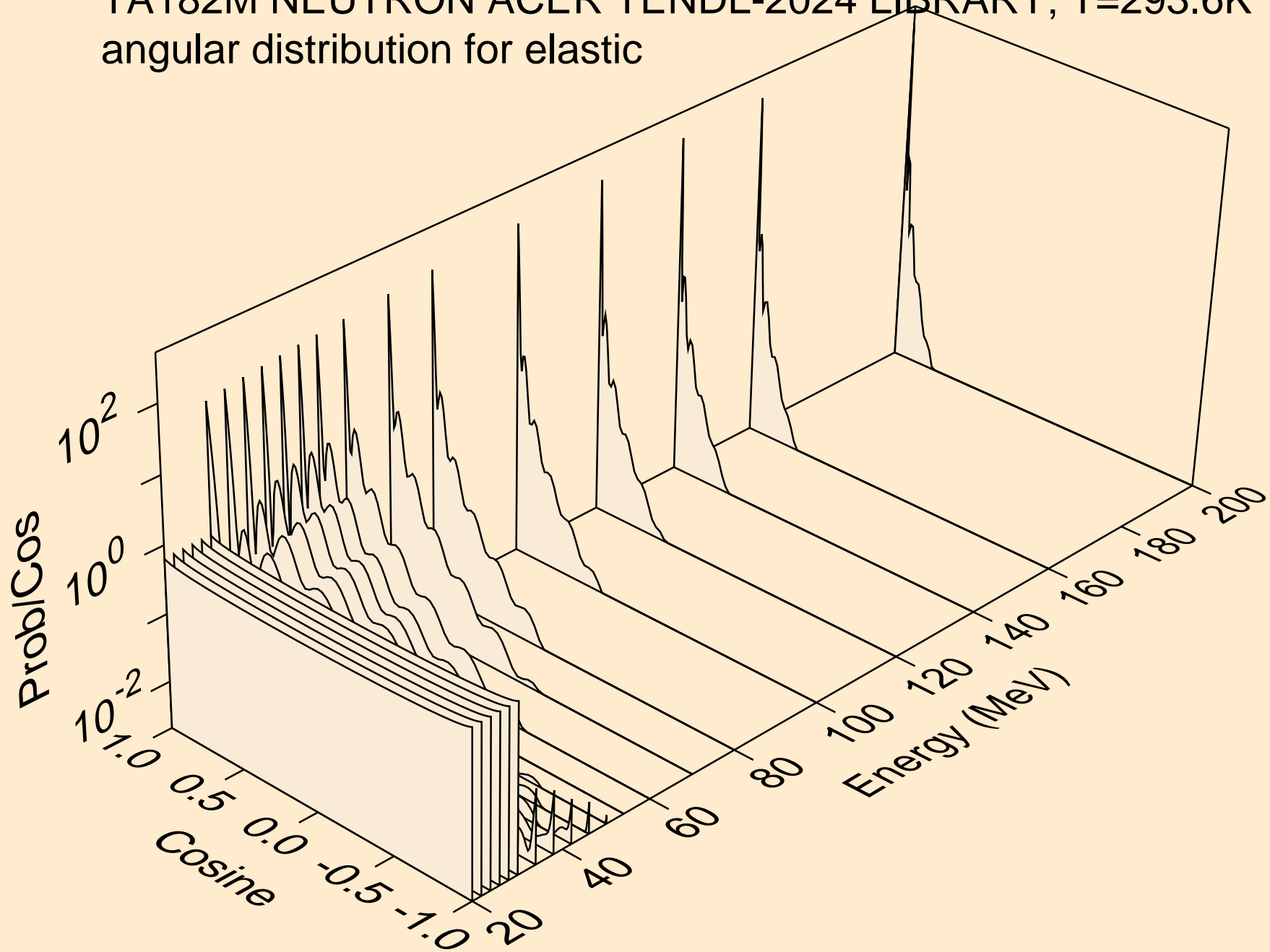
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



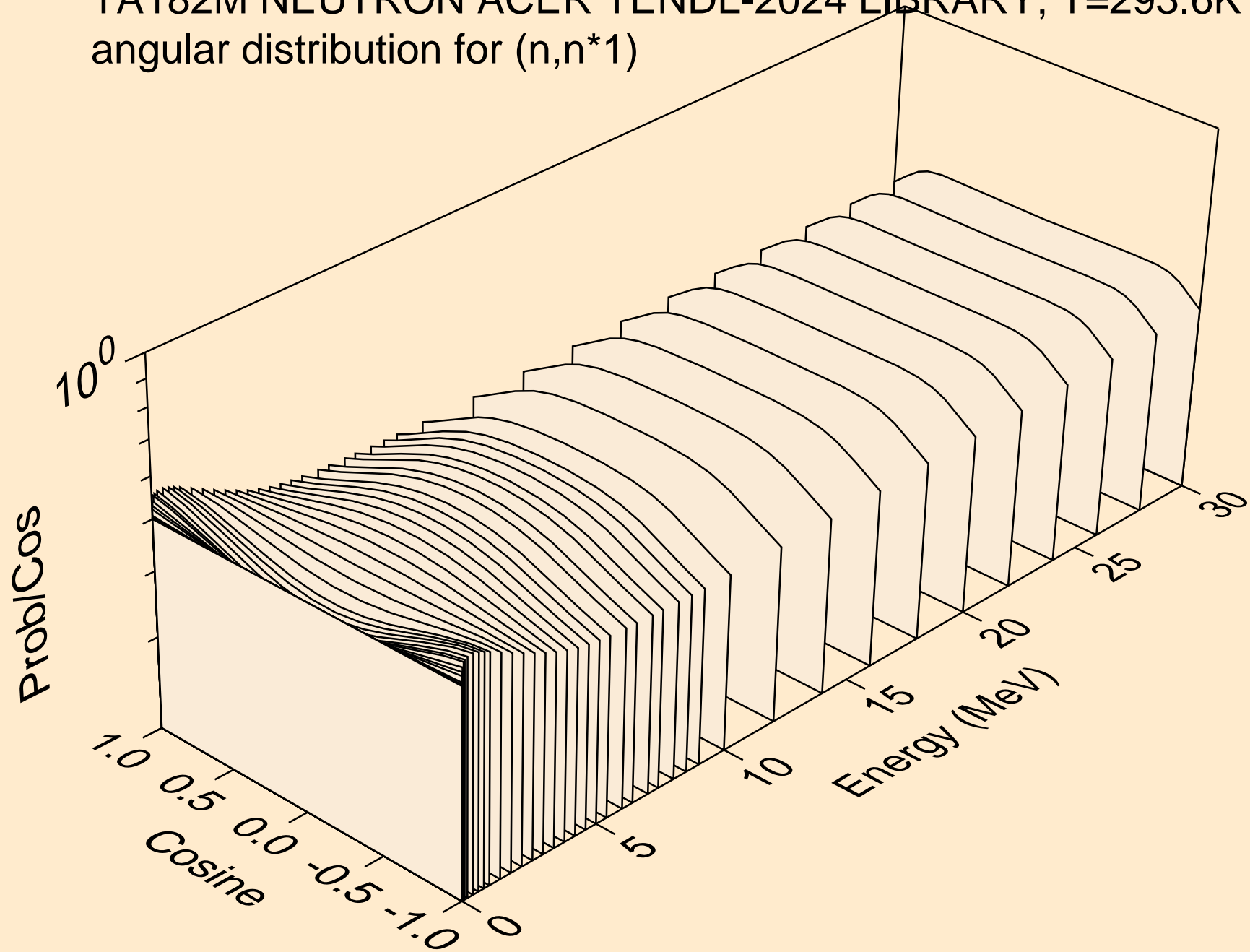
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



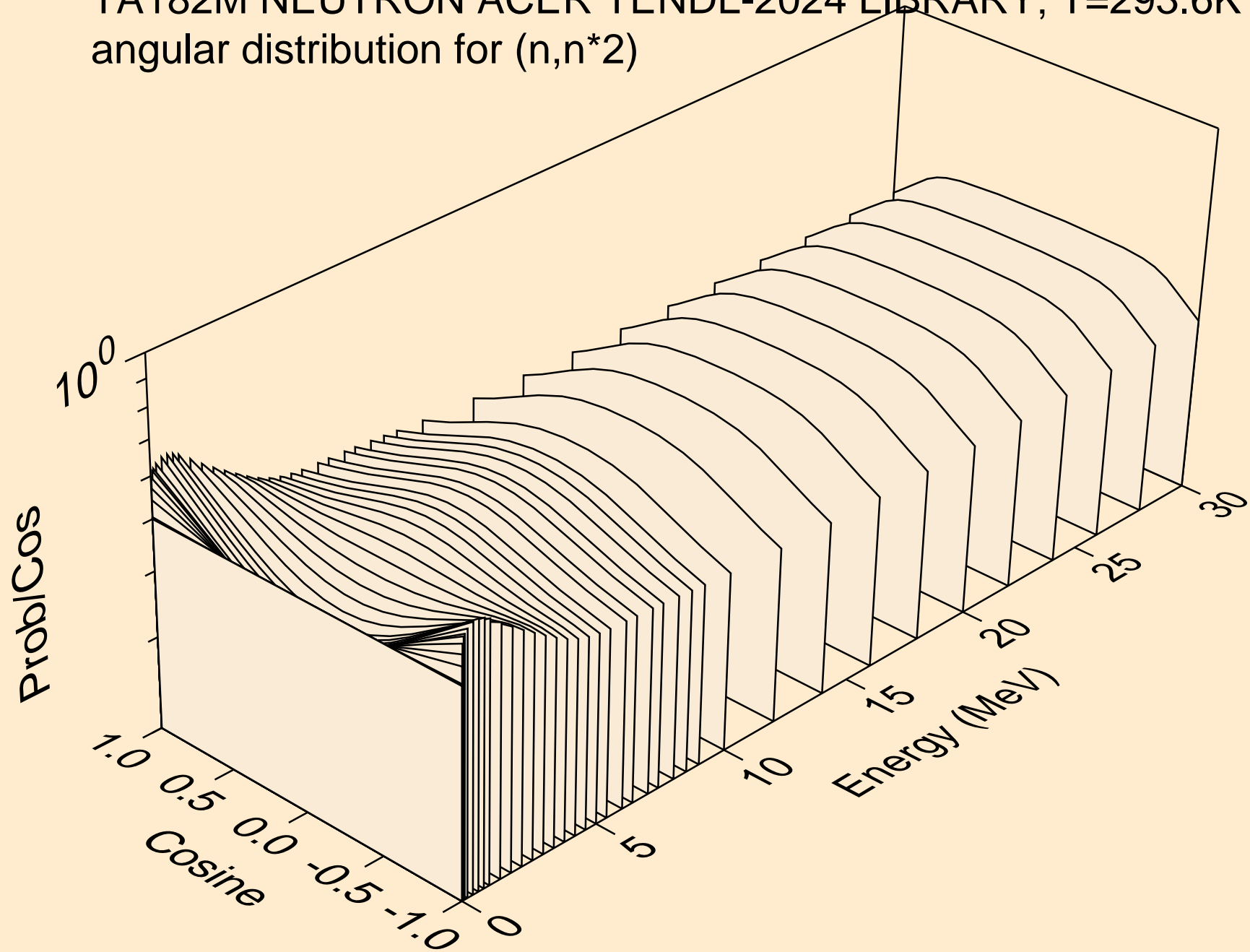
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



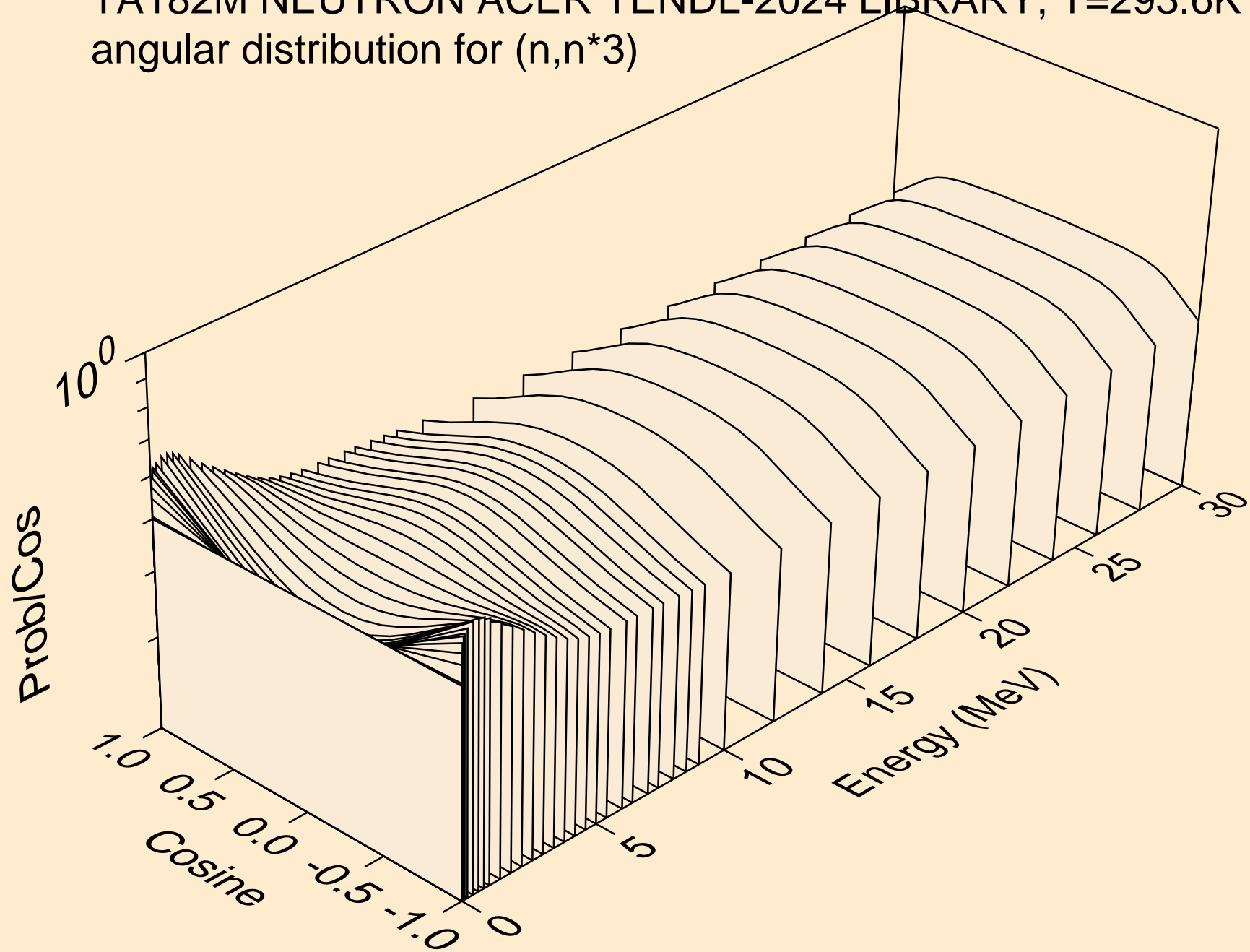
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



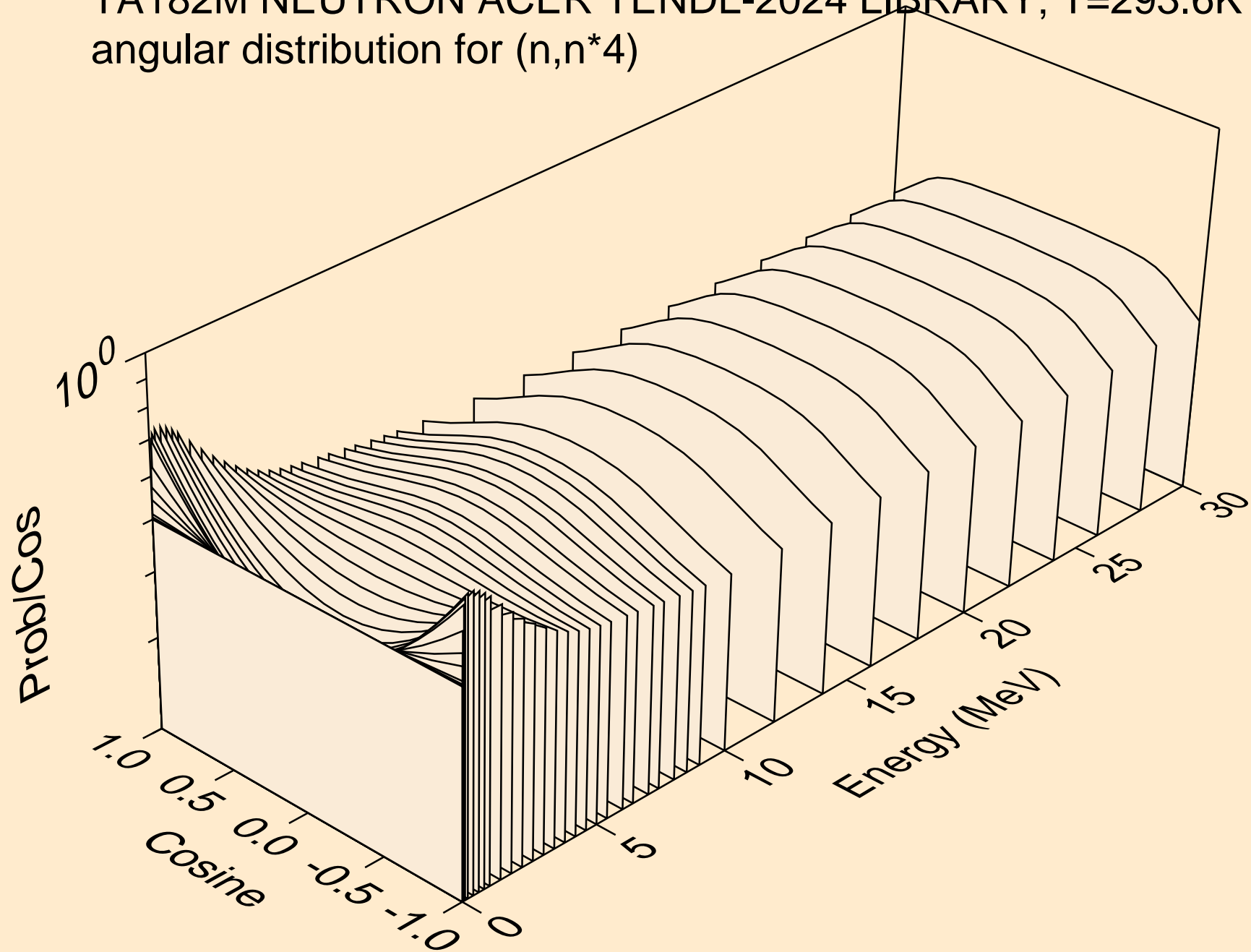
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



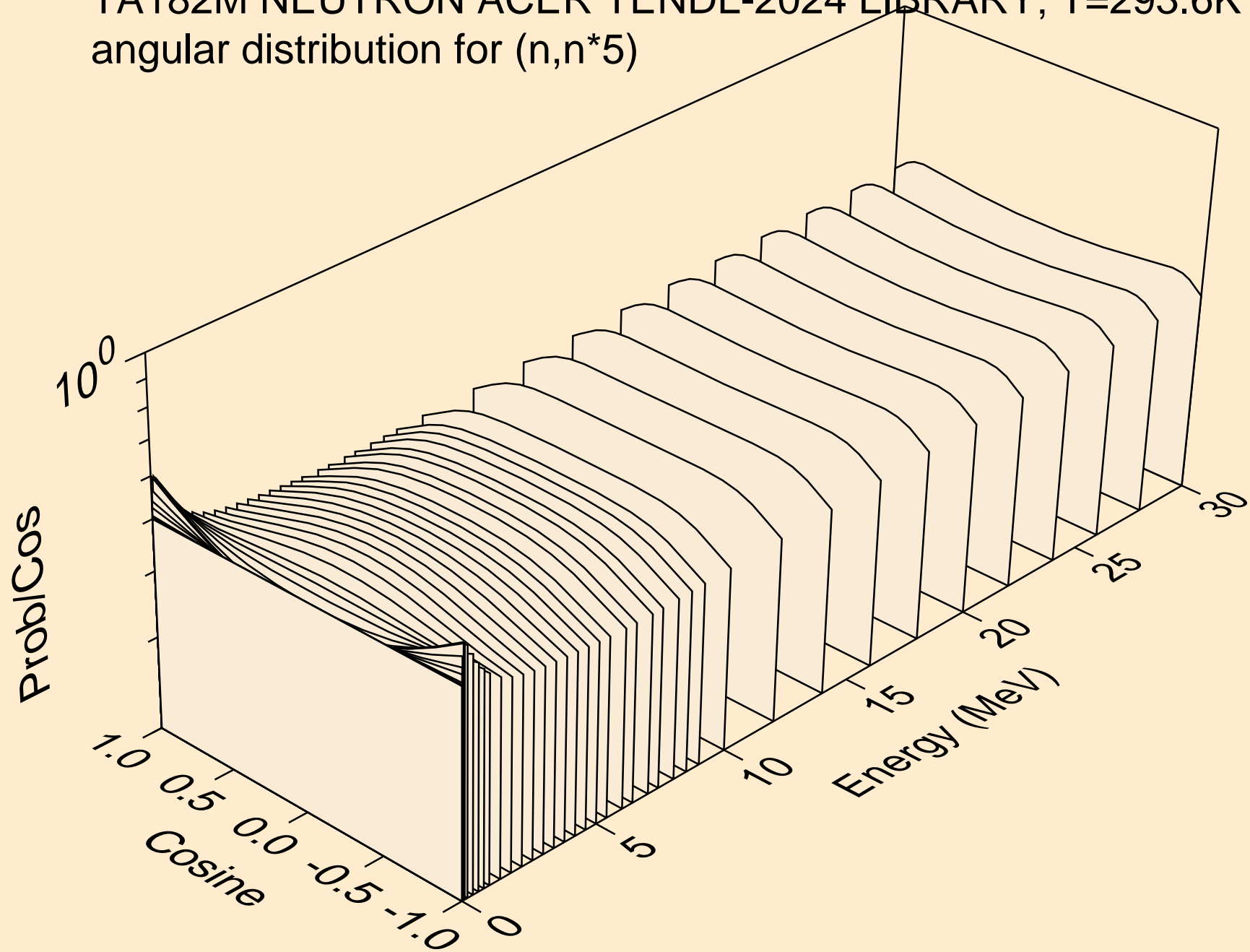
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



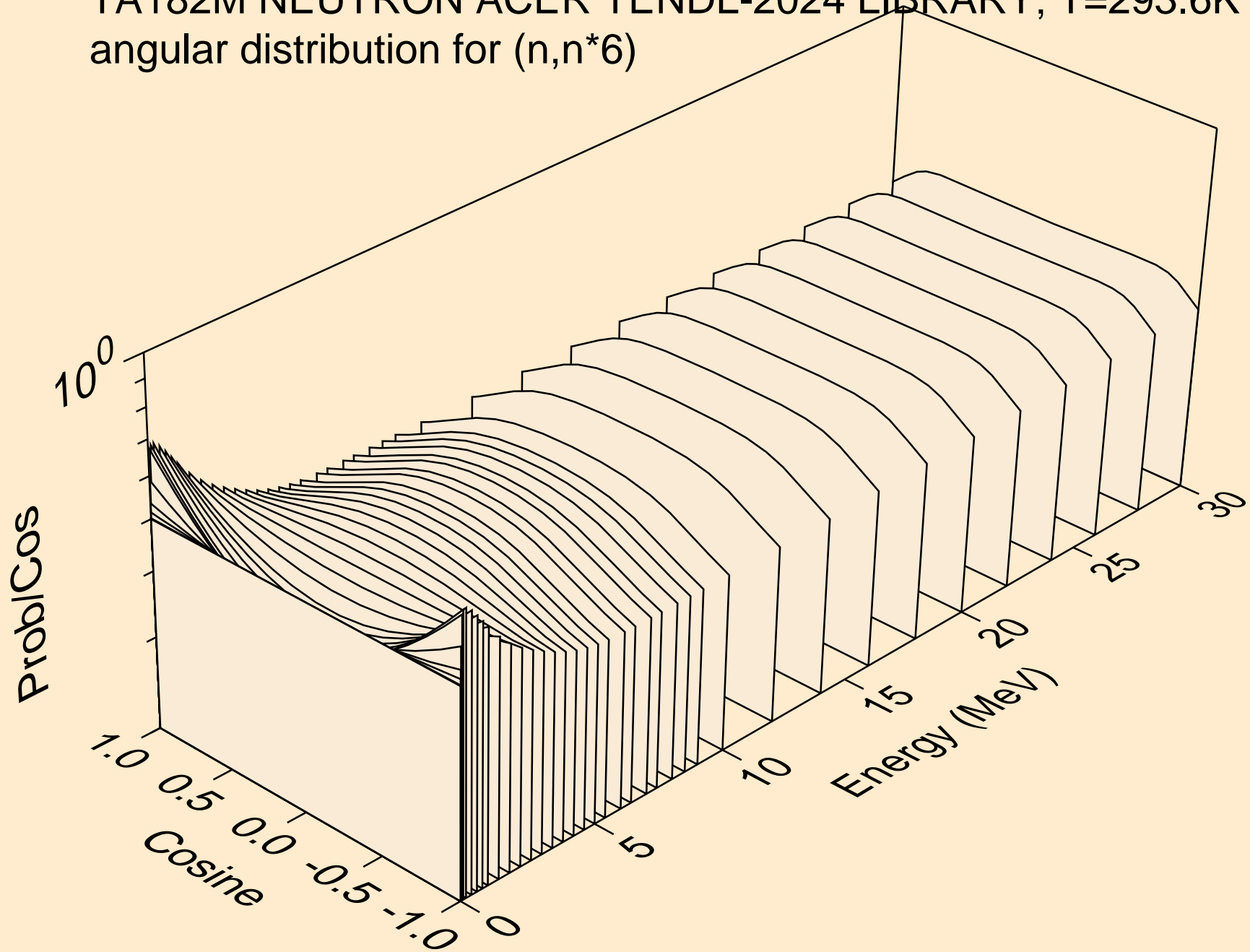
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



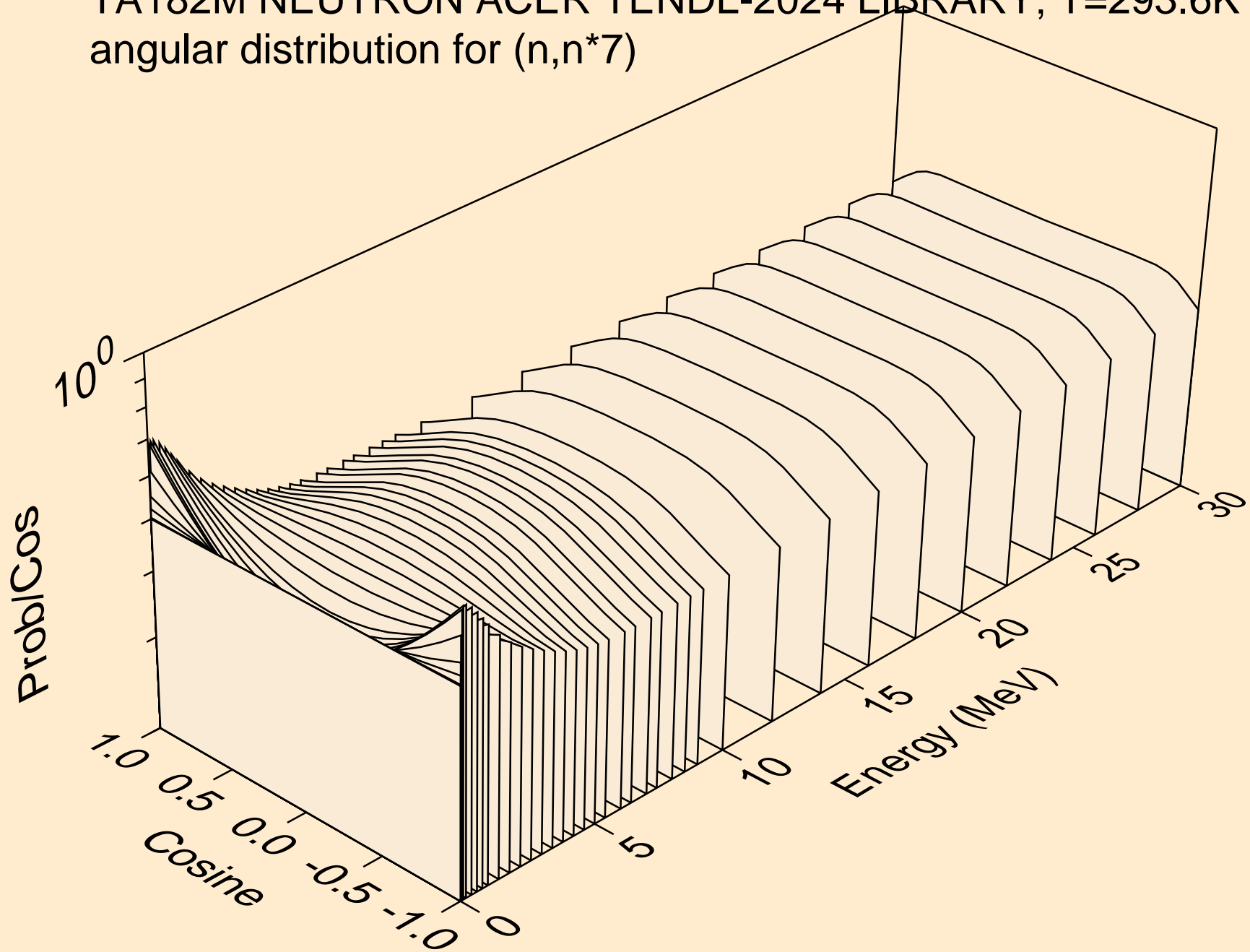
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



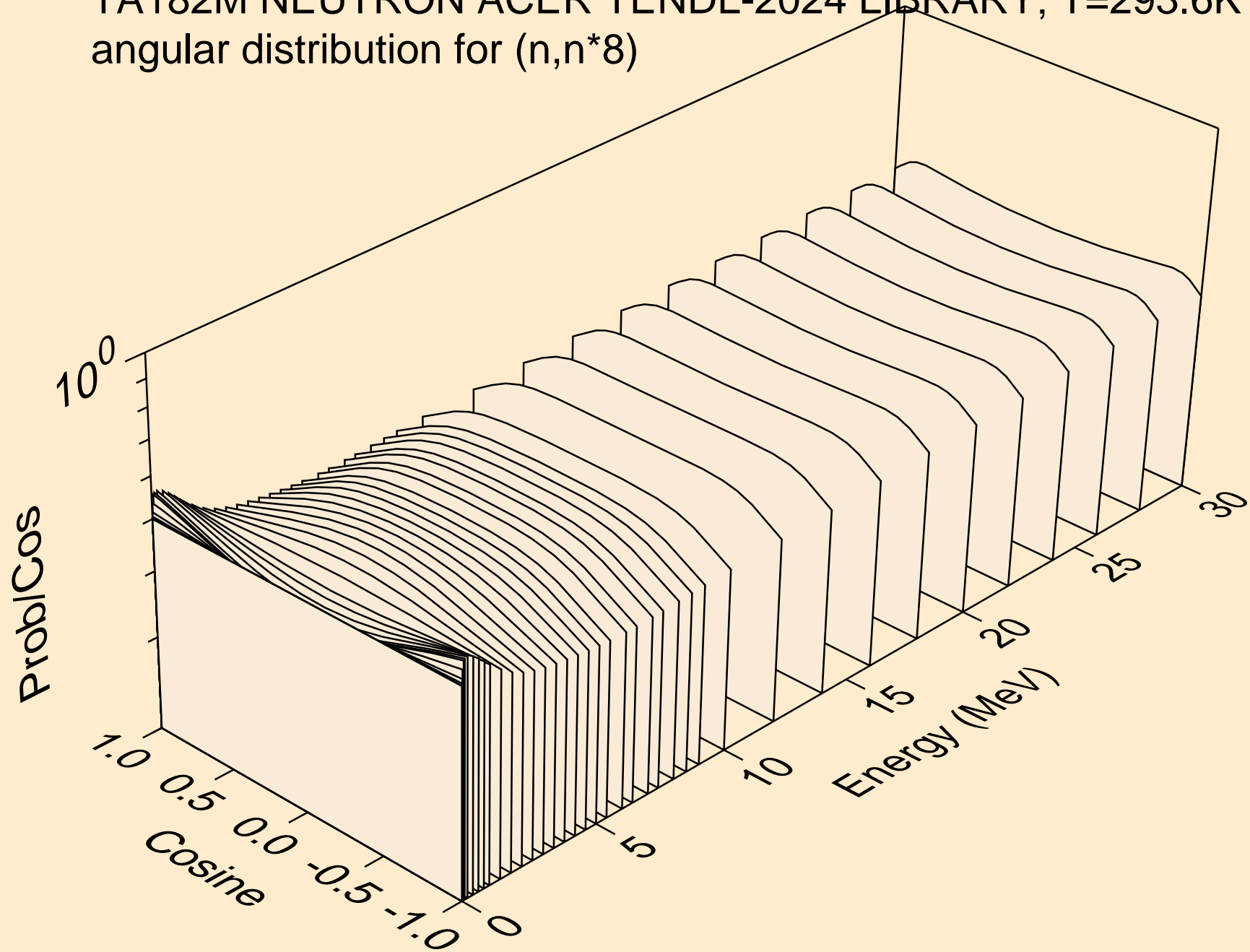
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



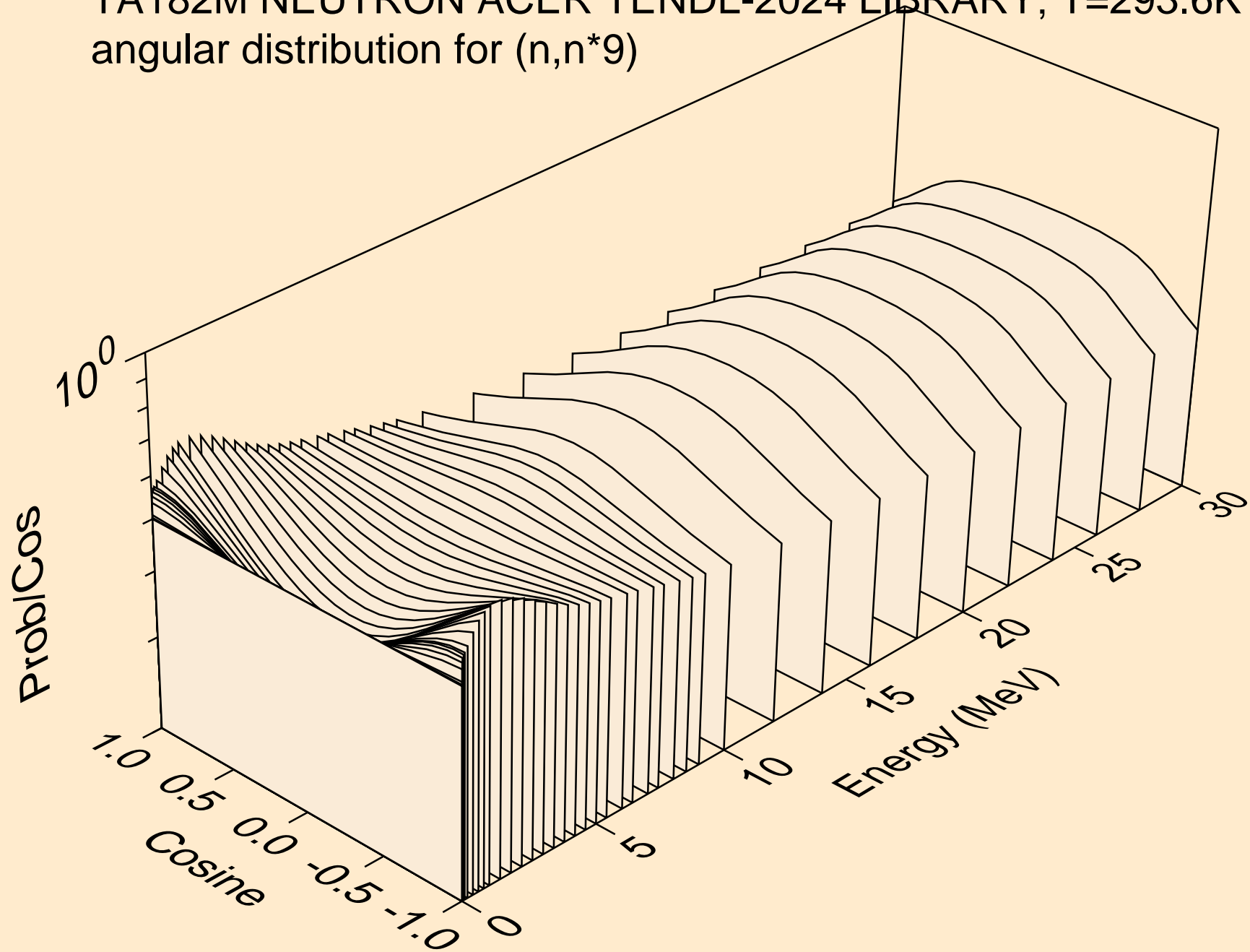
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



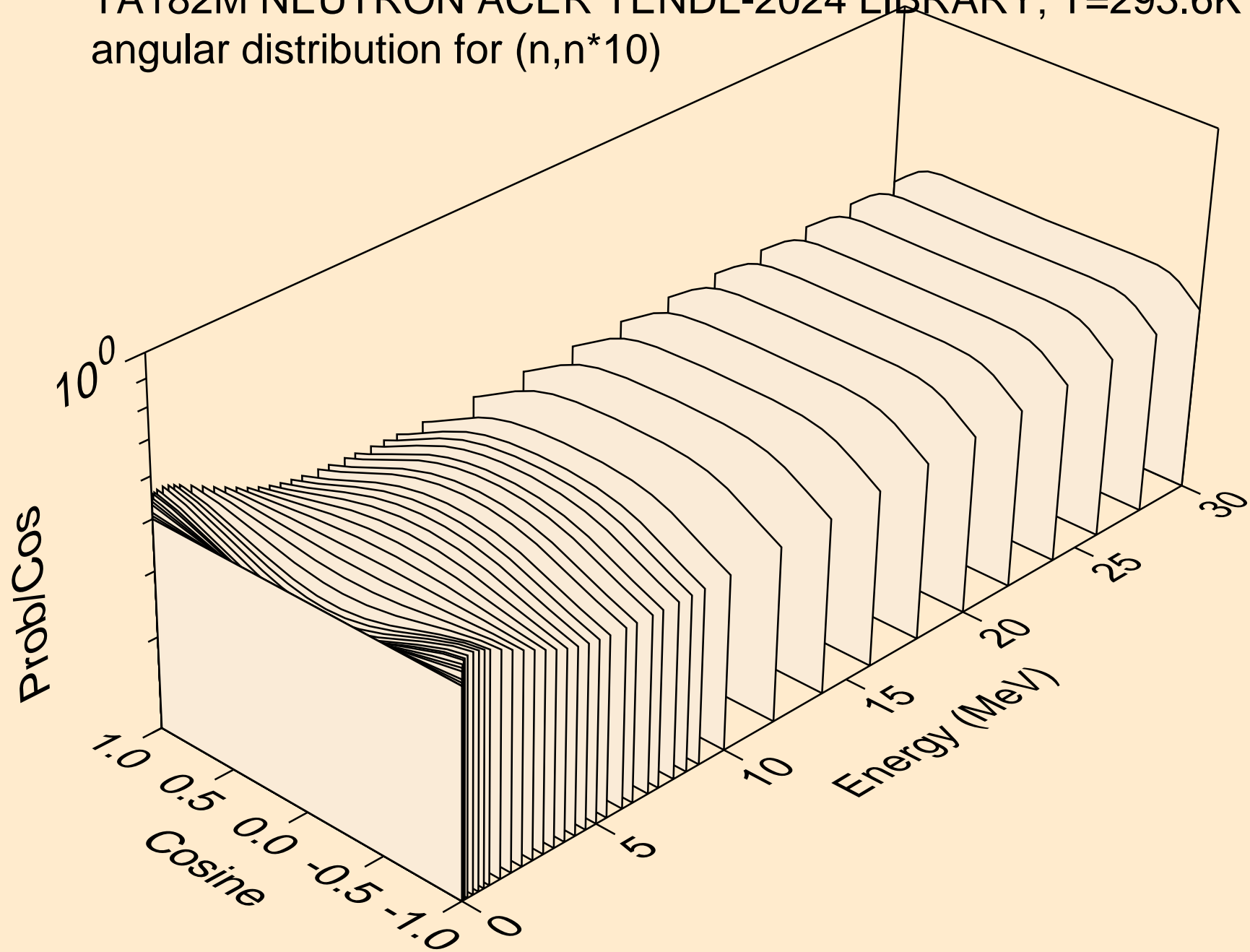
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



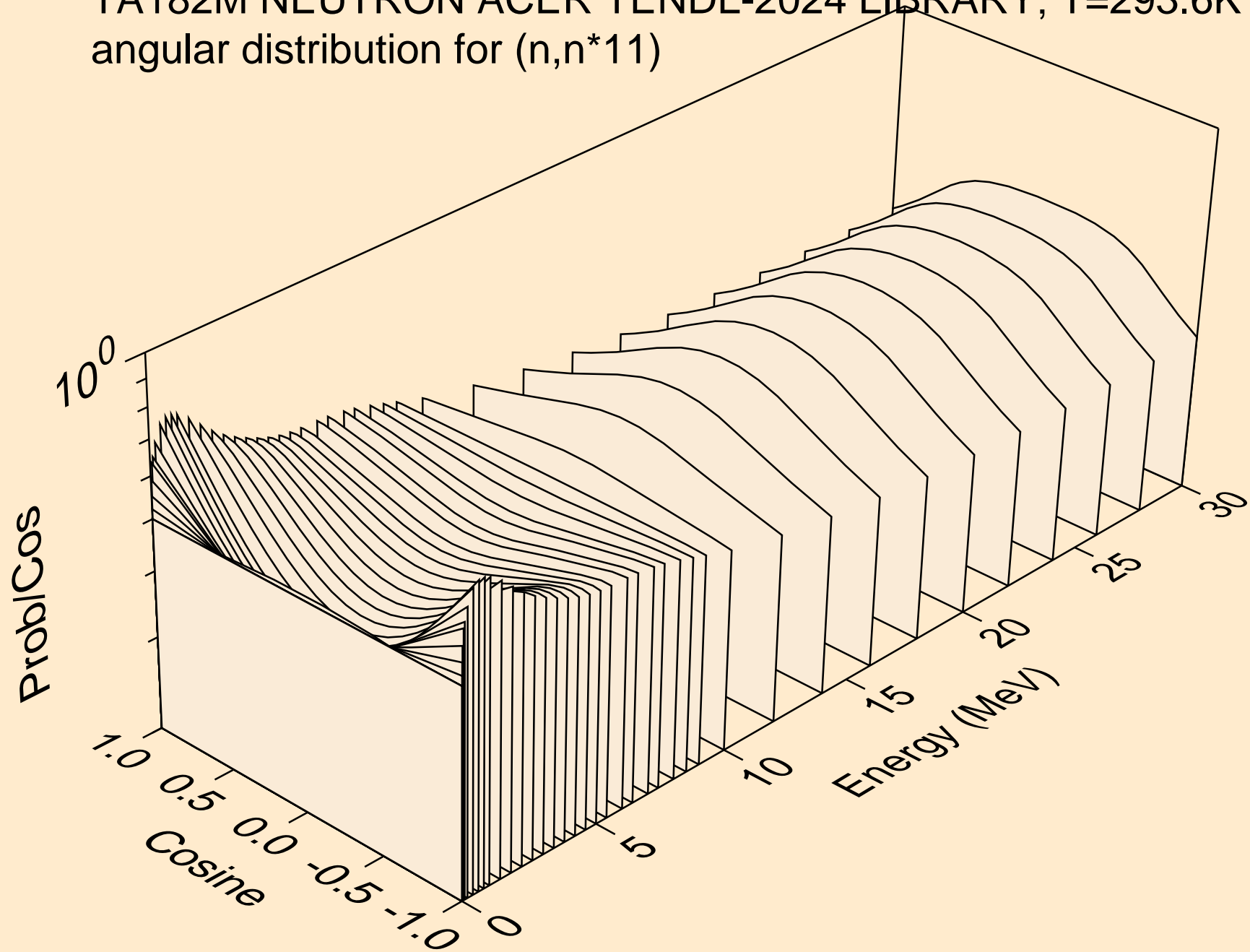
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



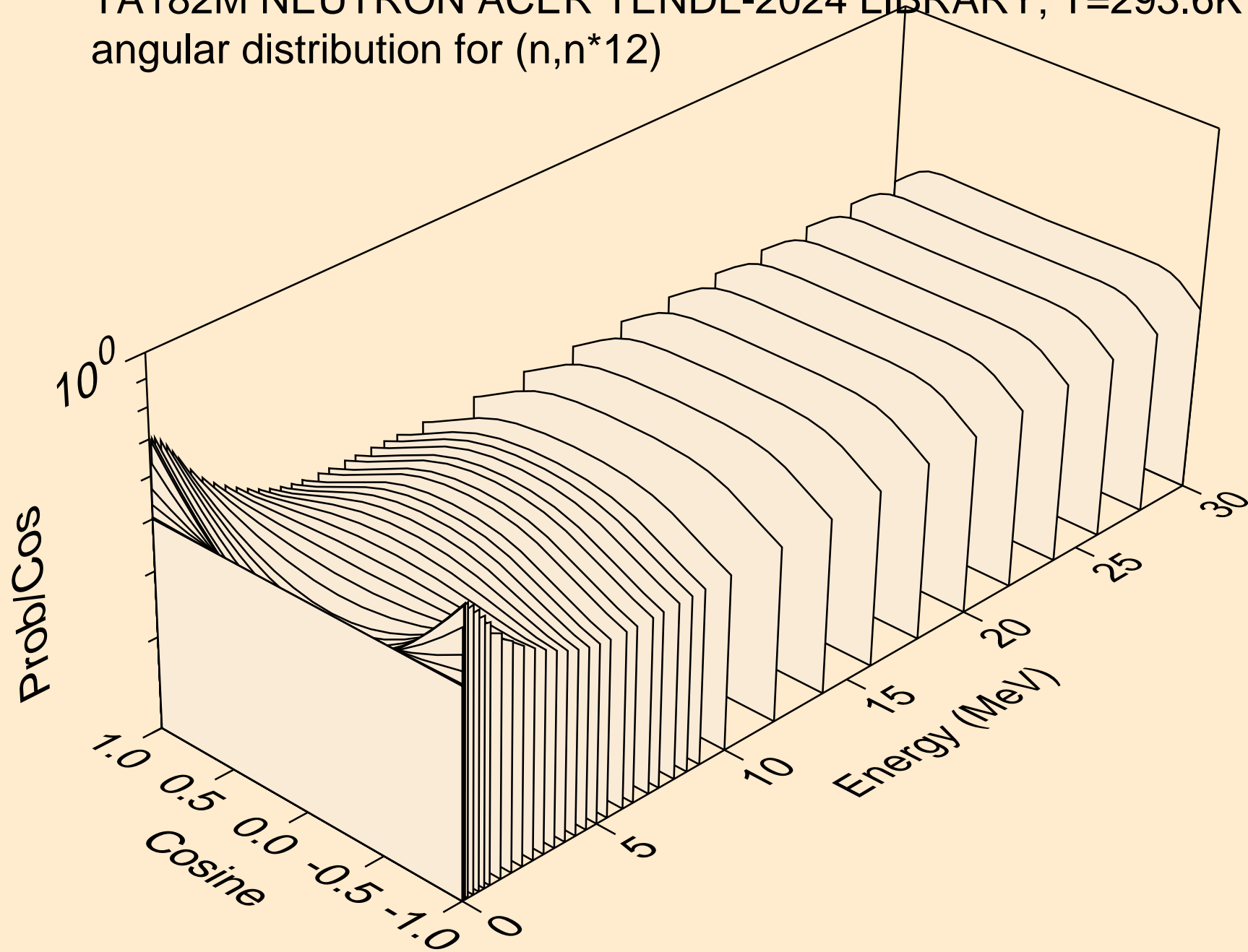
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



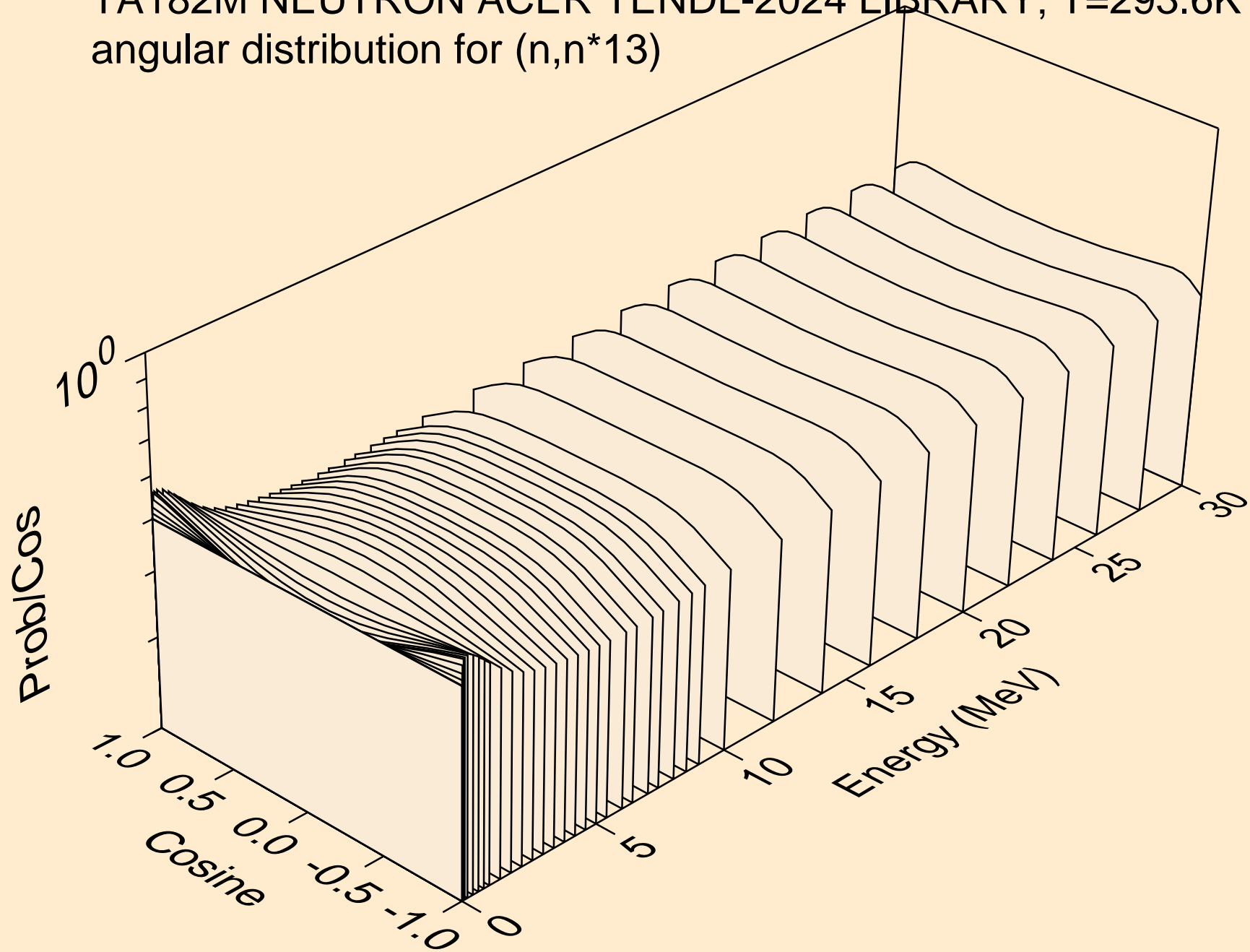
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



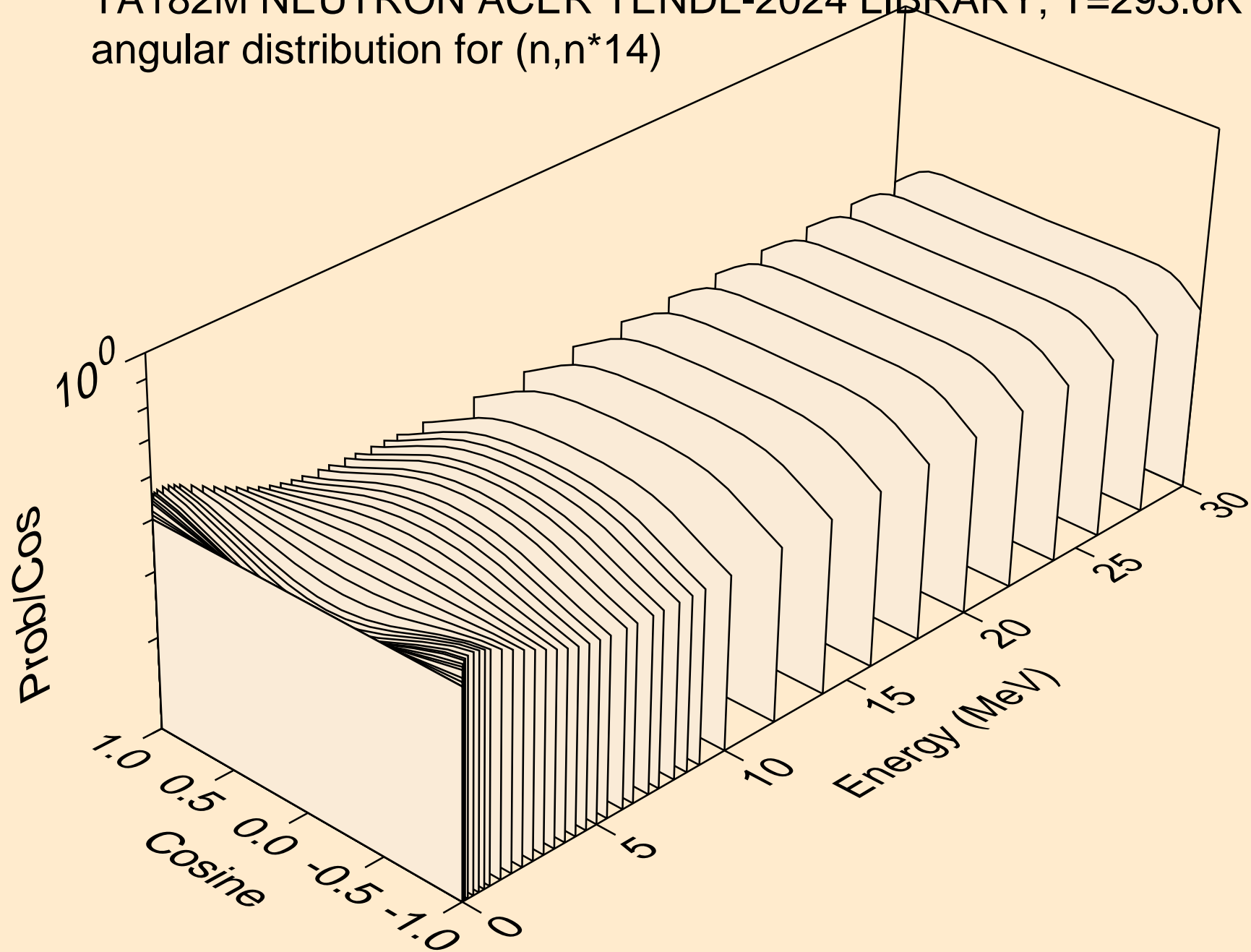
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



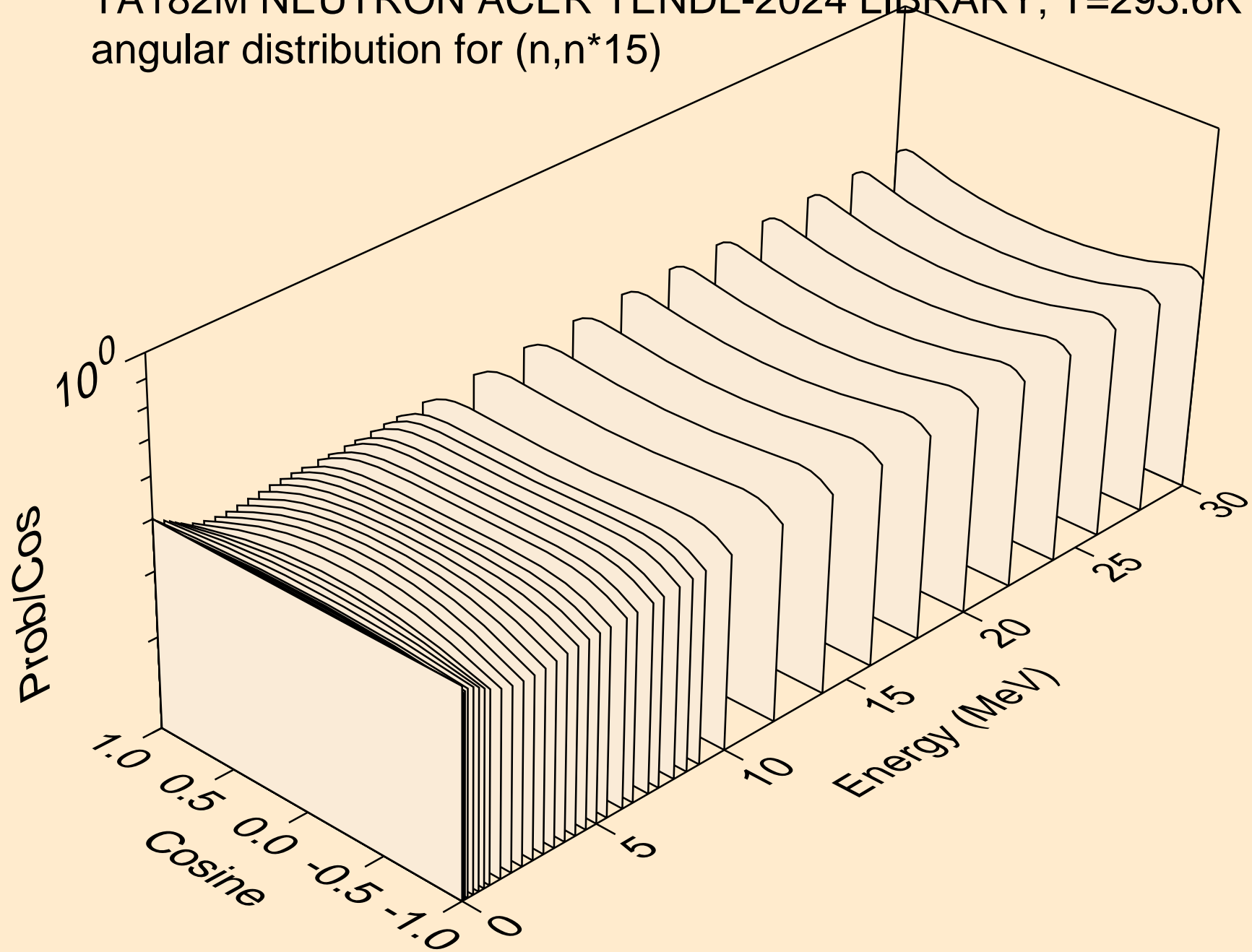
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*13)



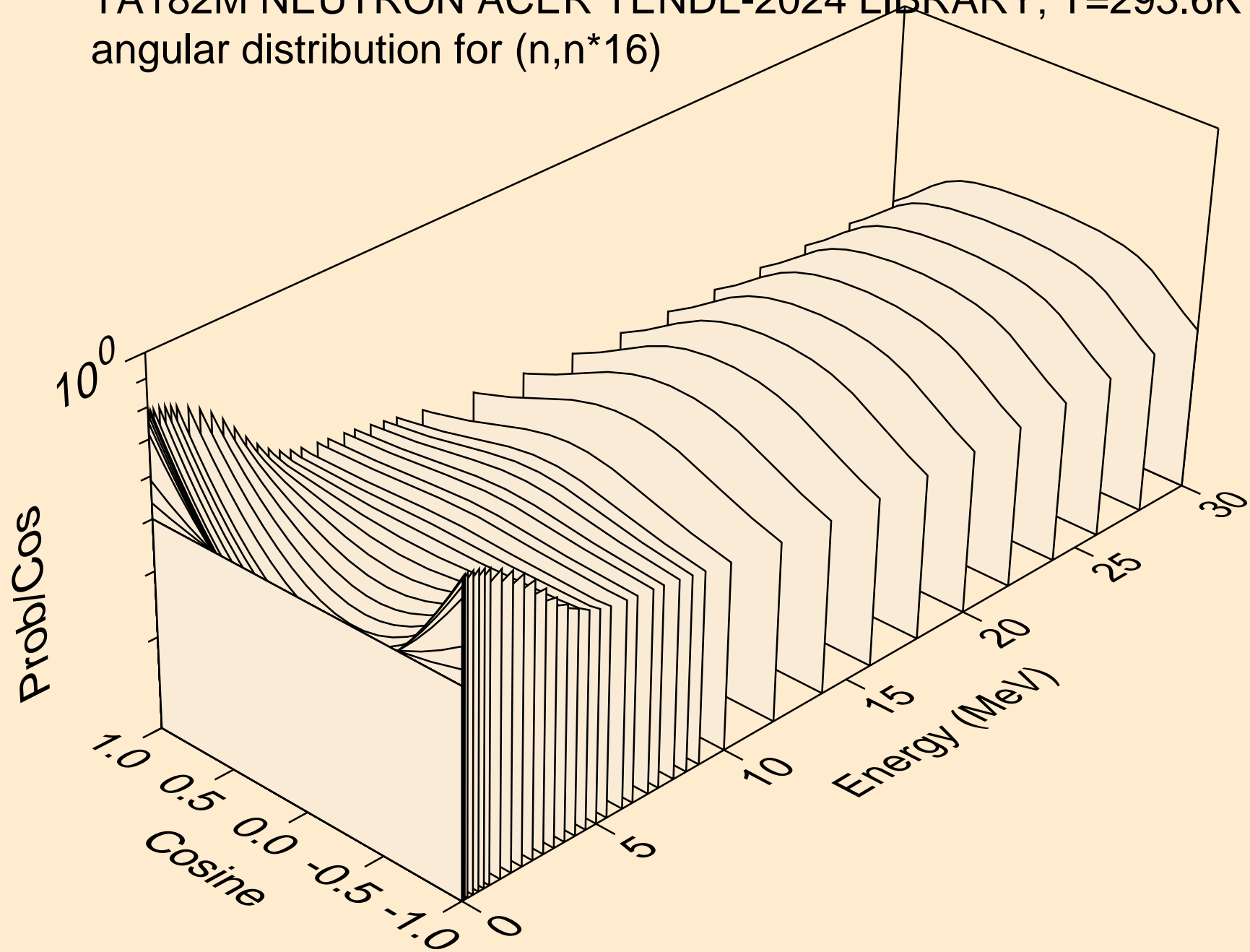
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*14)



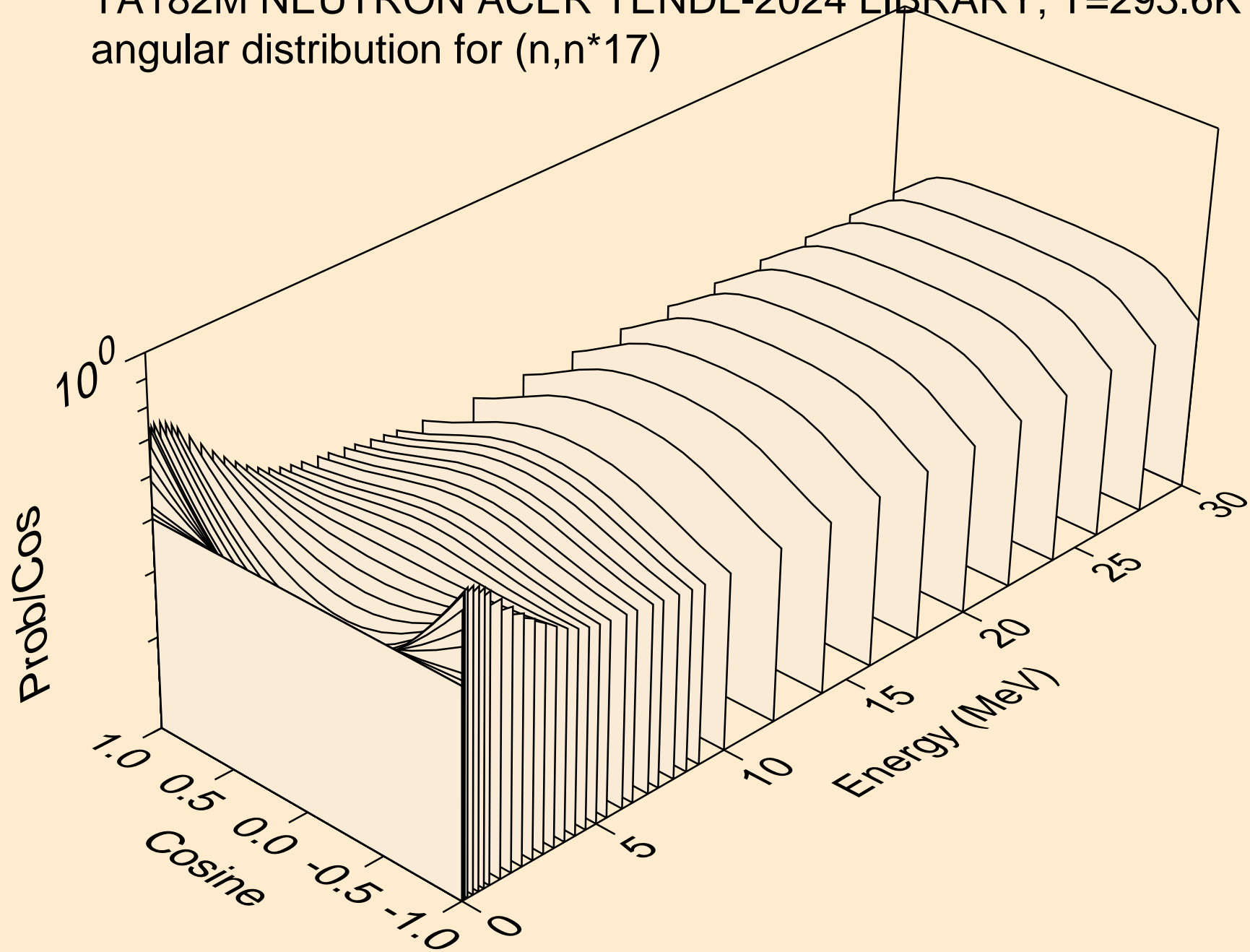
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



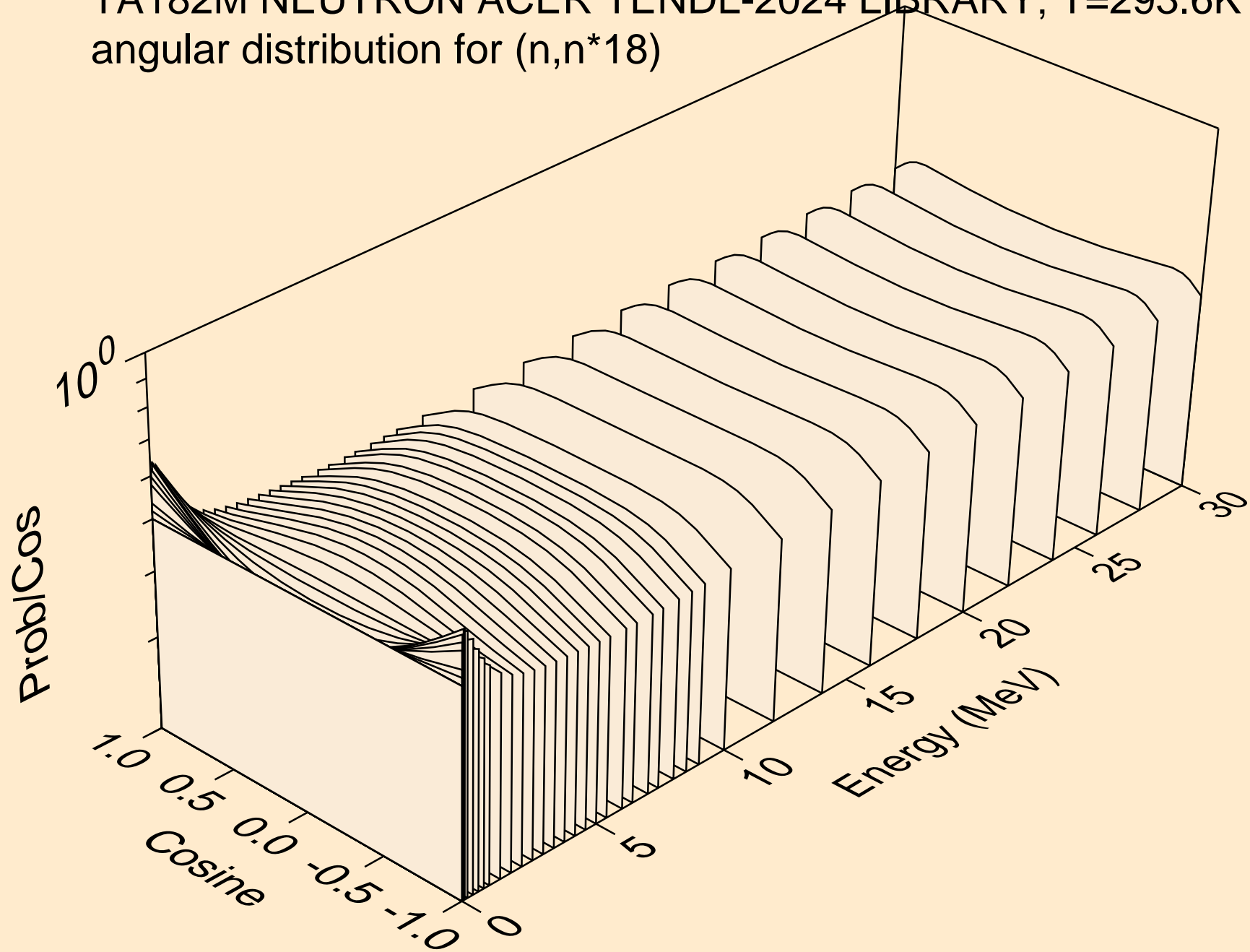
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



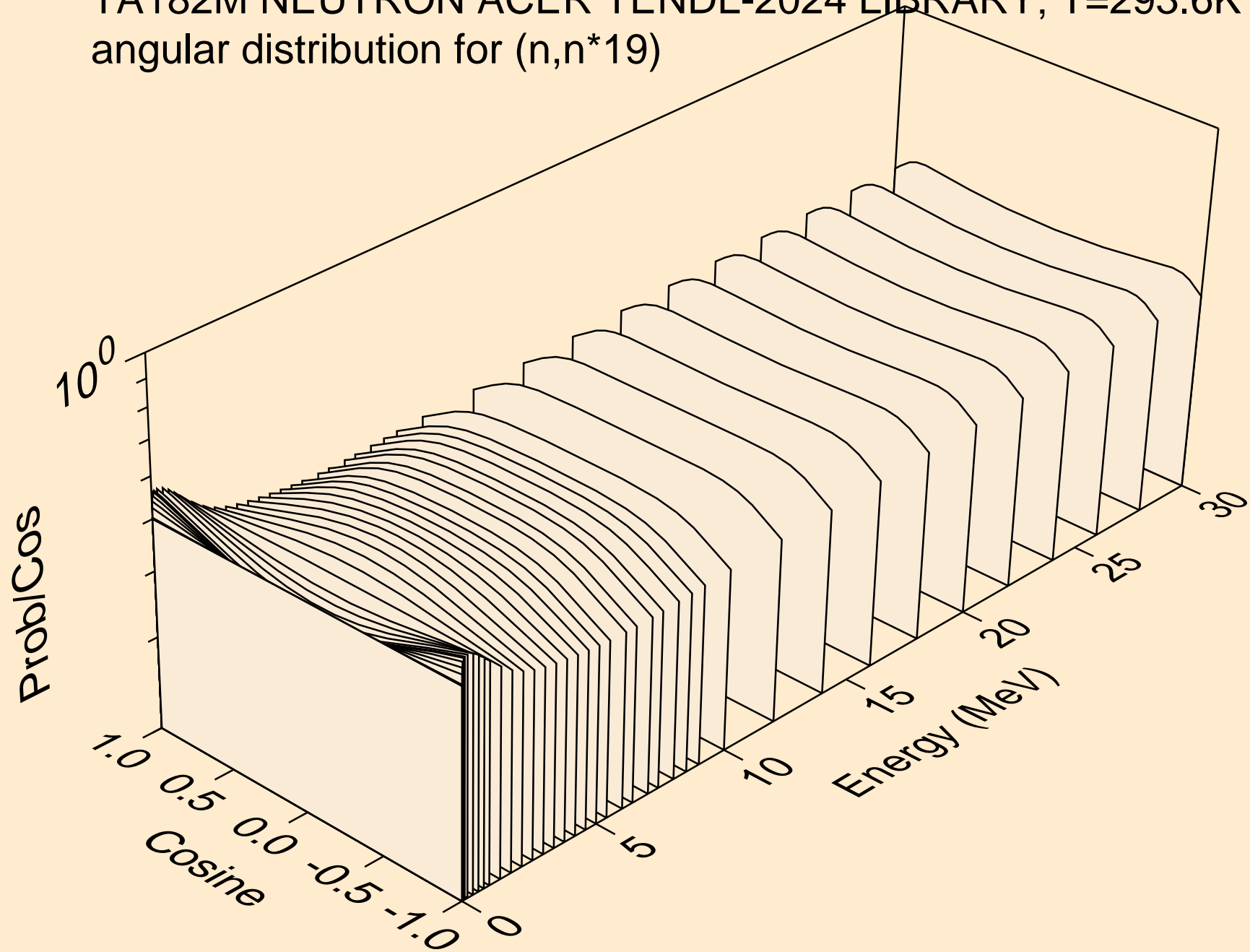
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



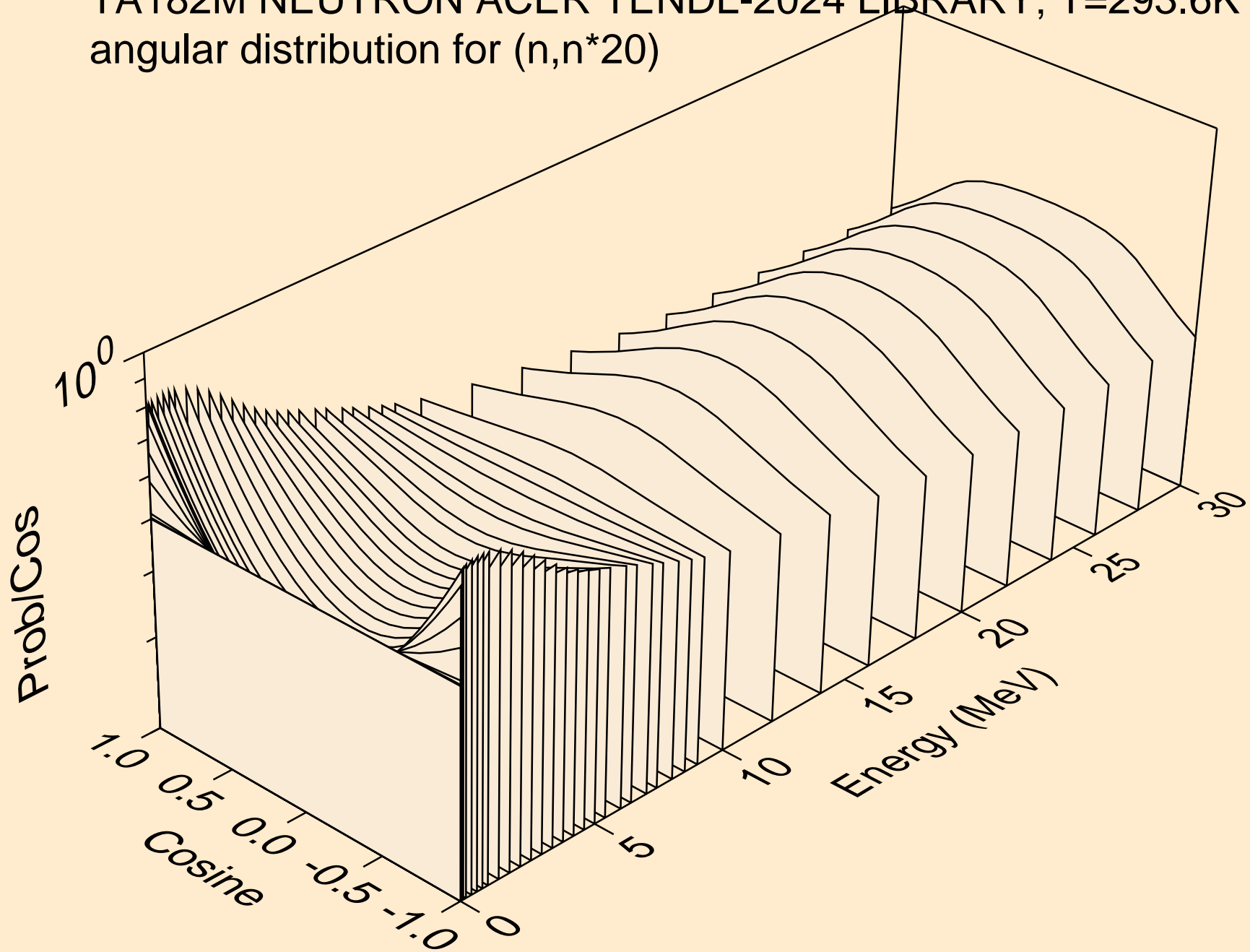
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



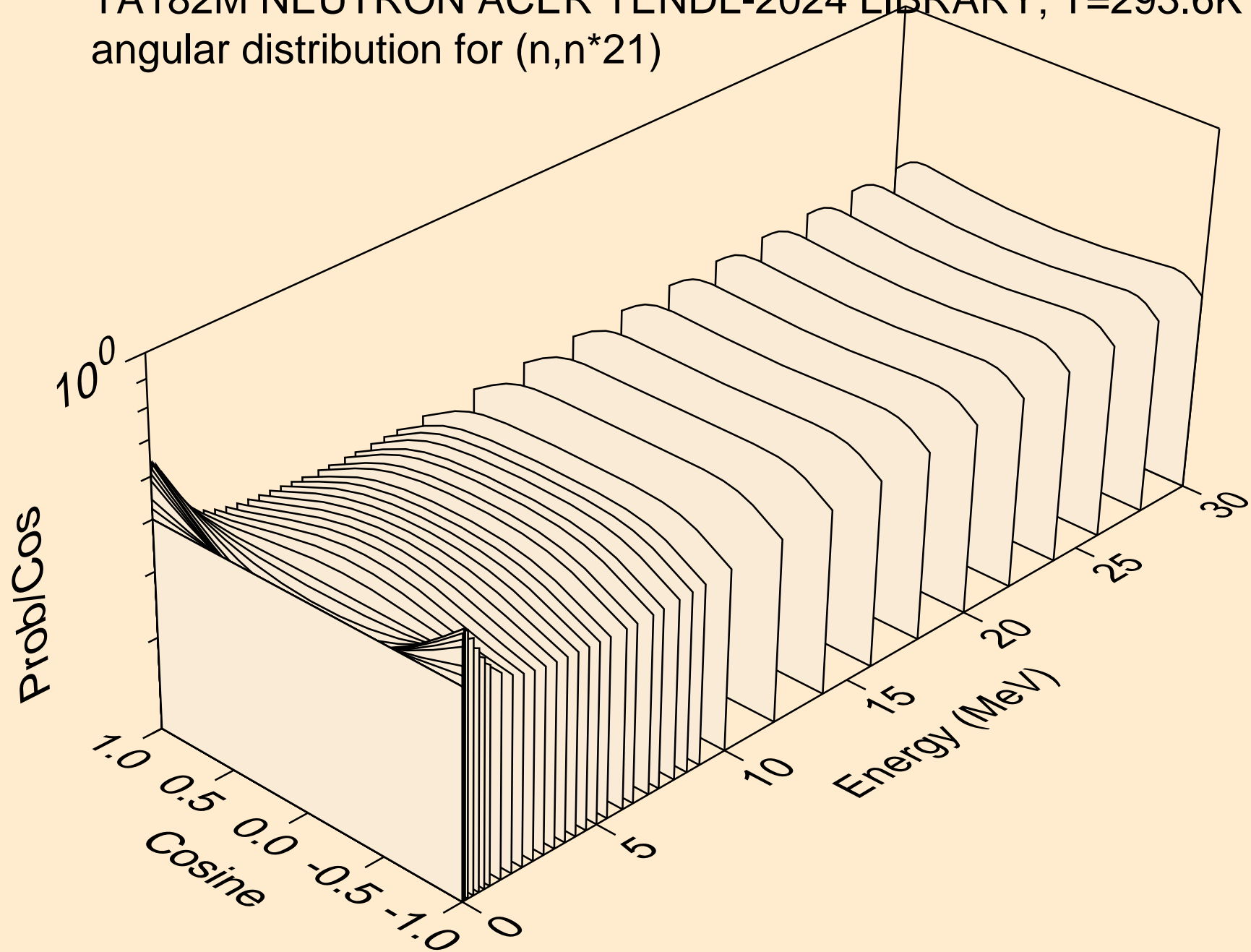
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*19)



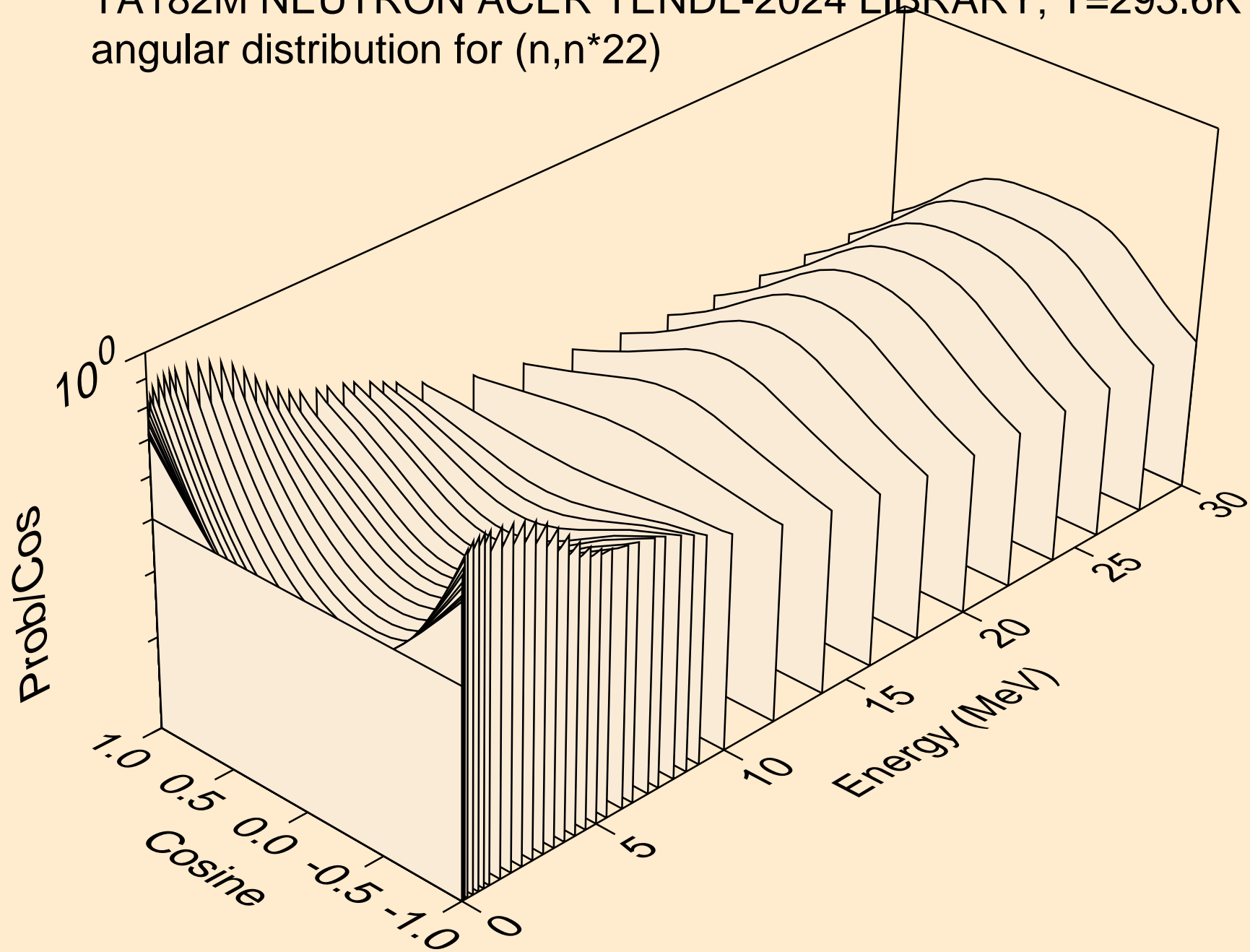
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



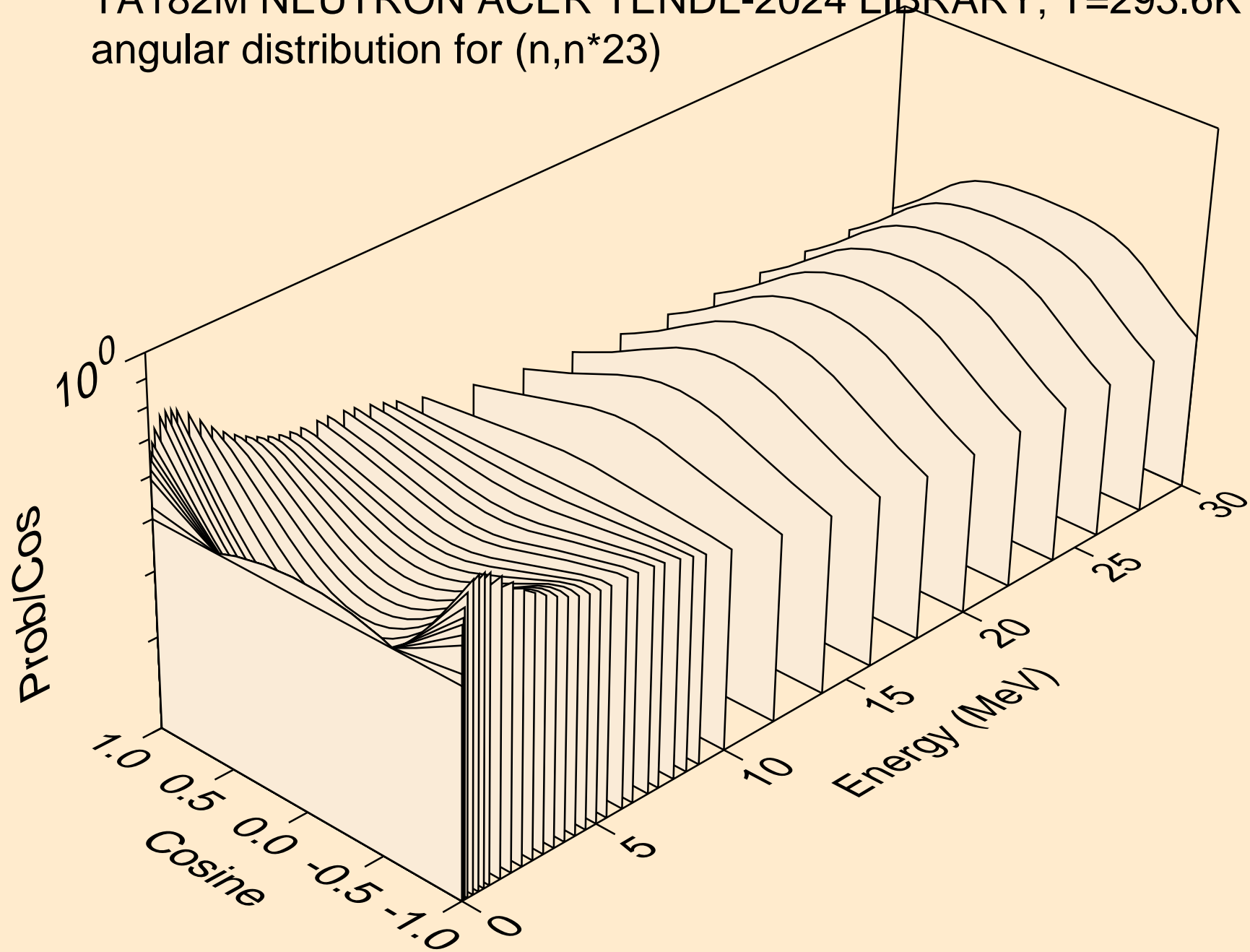
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



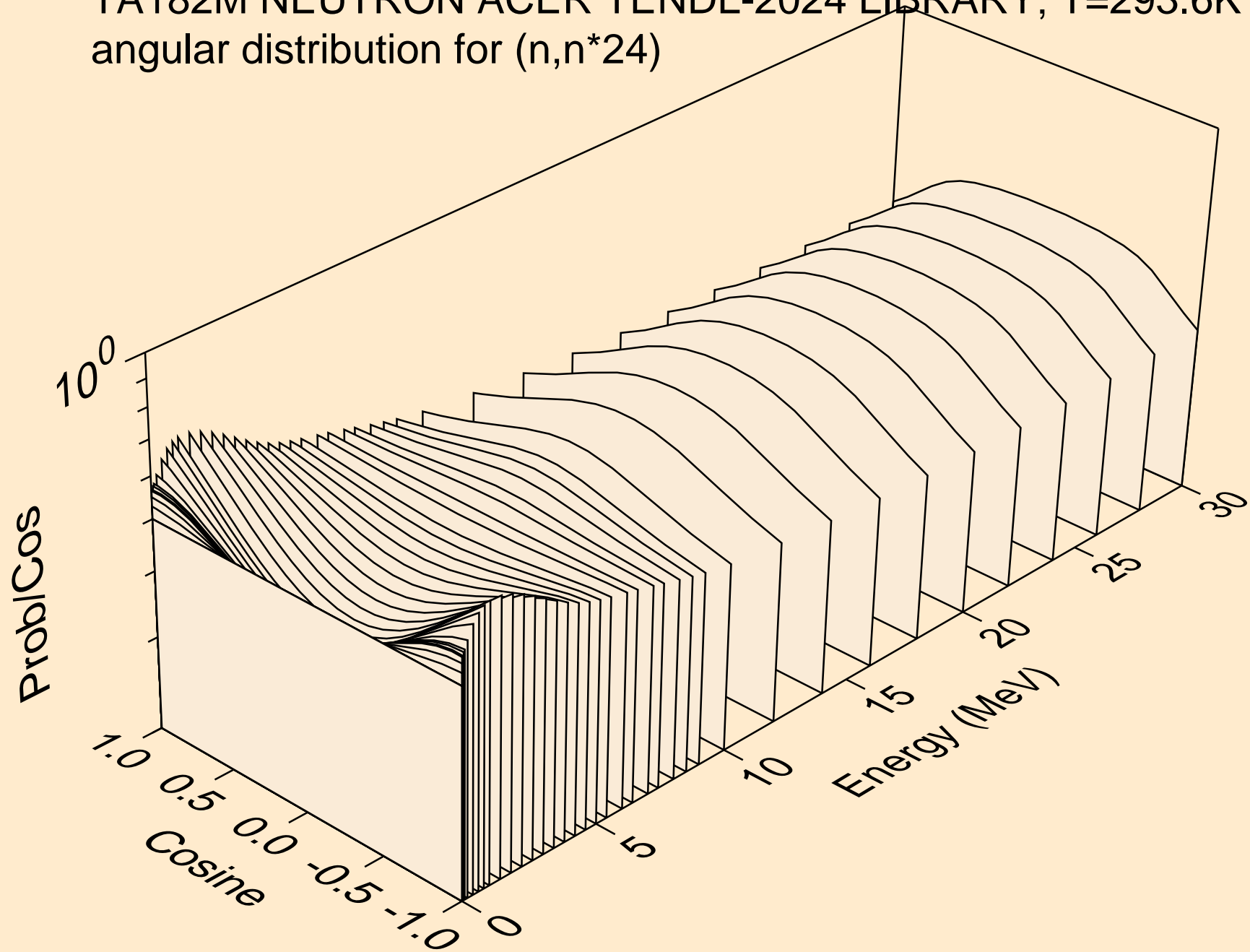
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



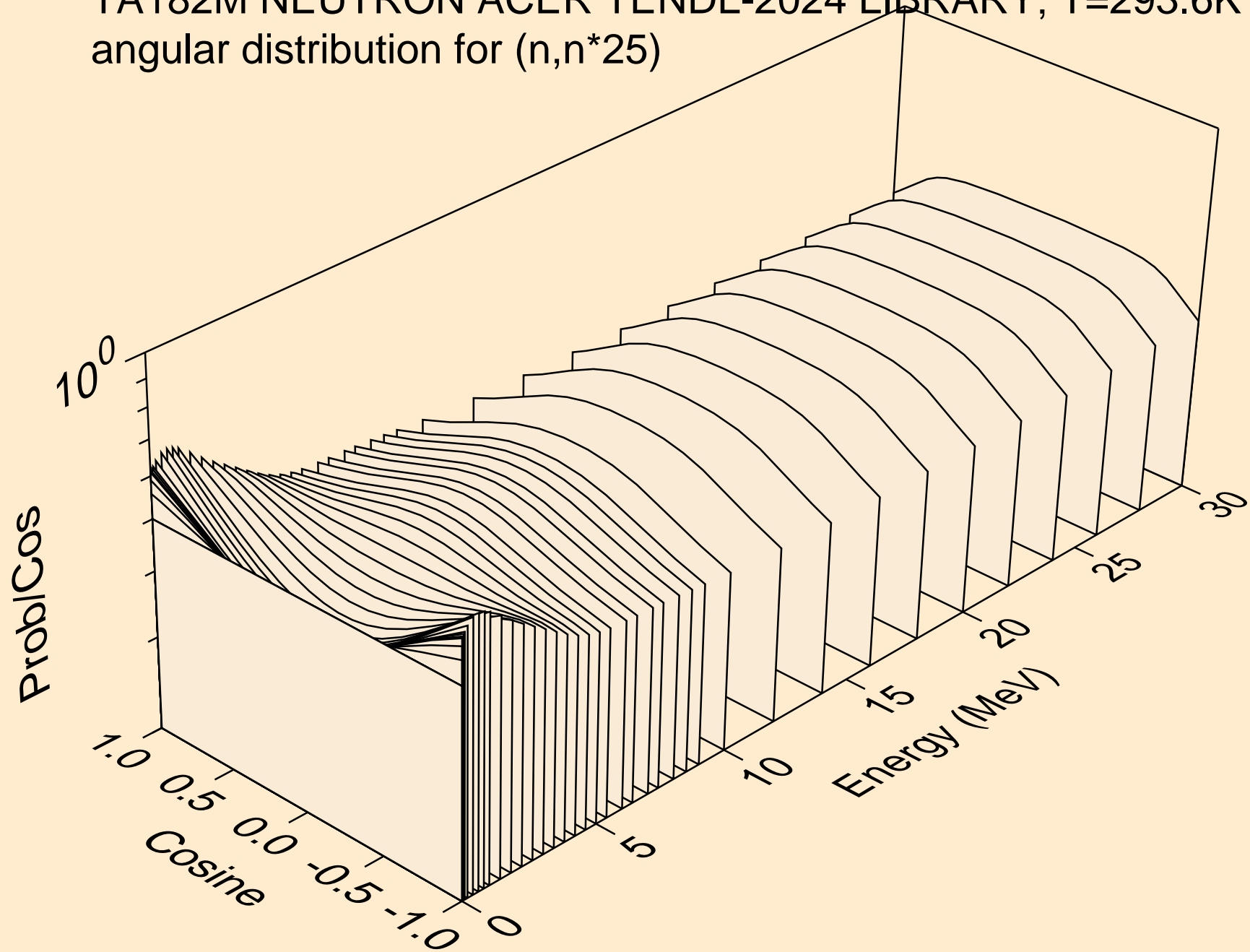
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



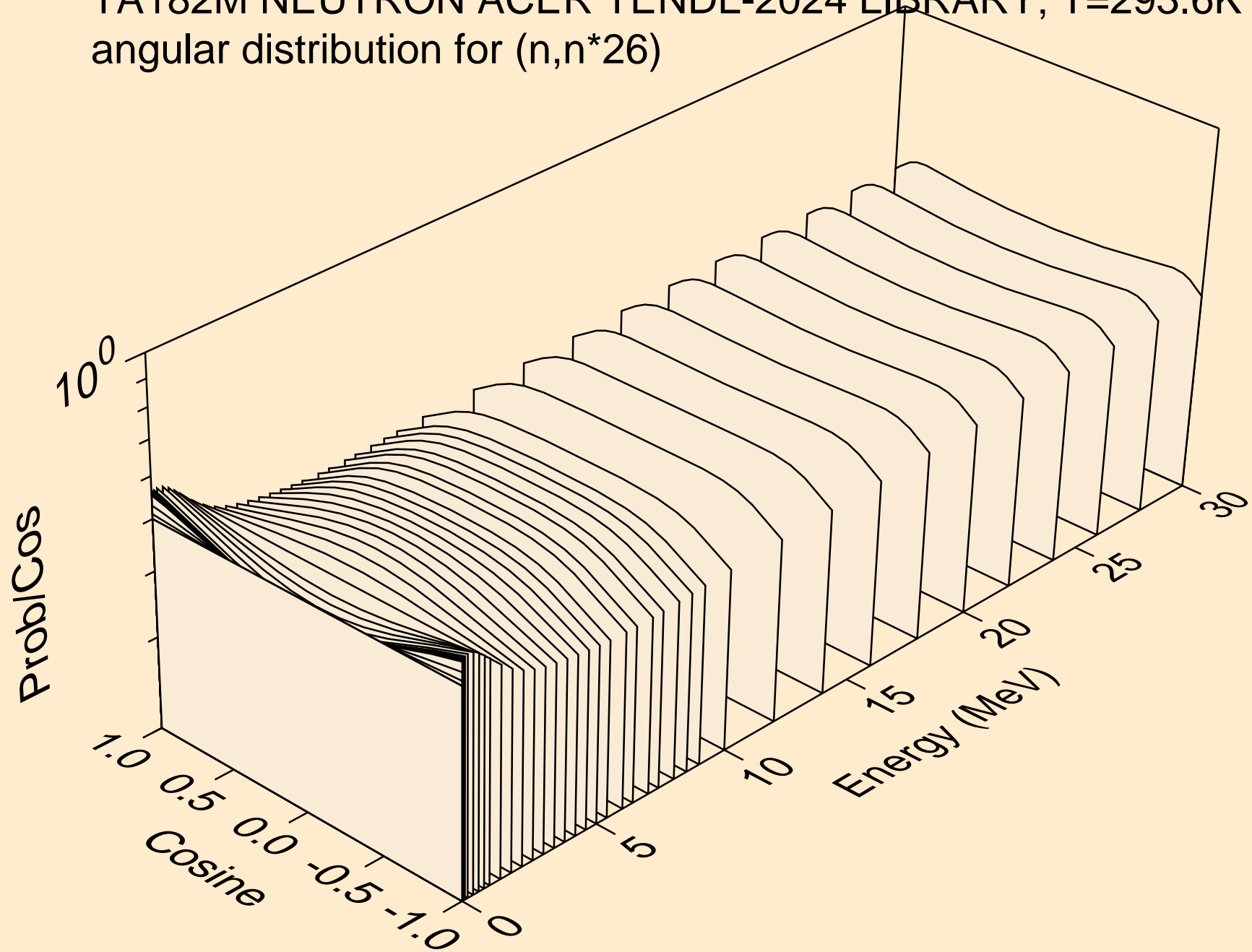
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



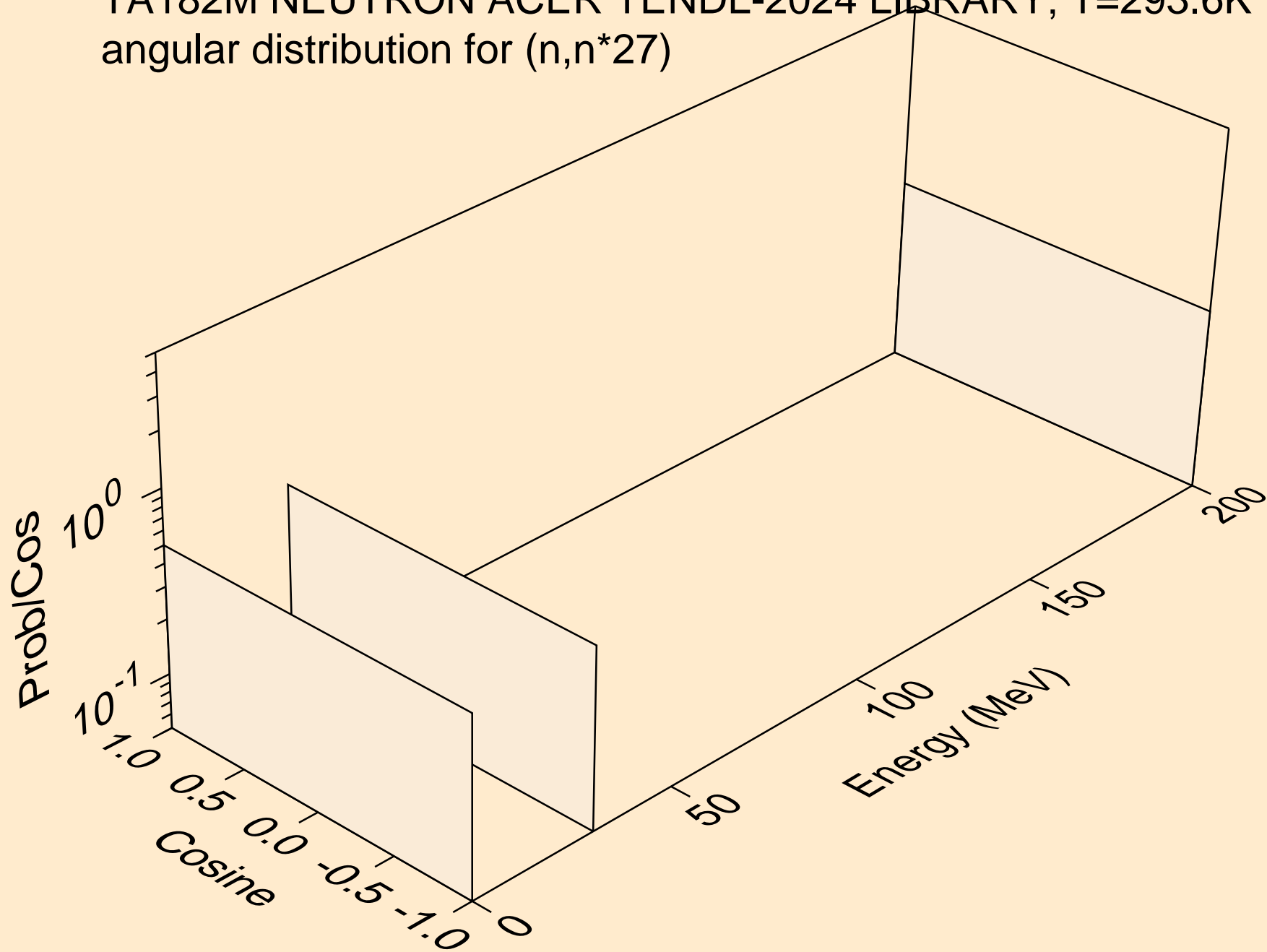
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



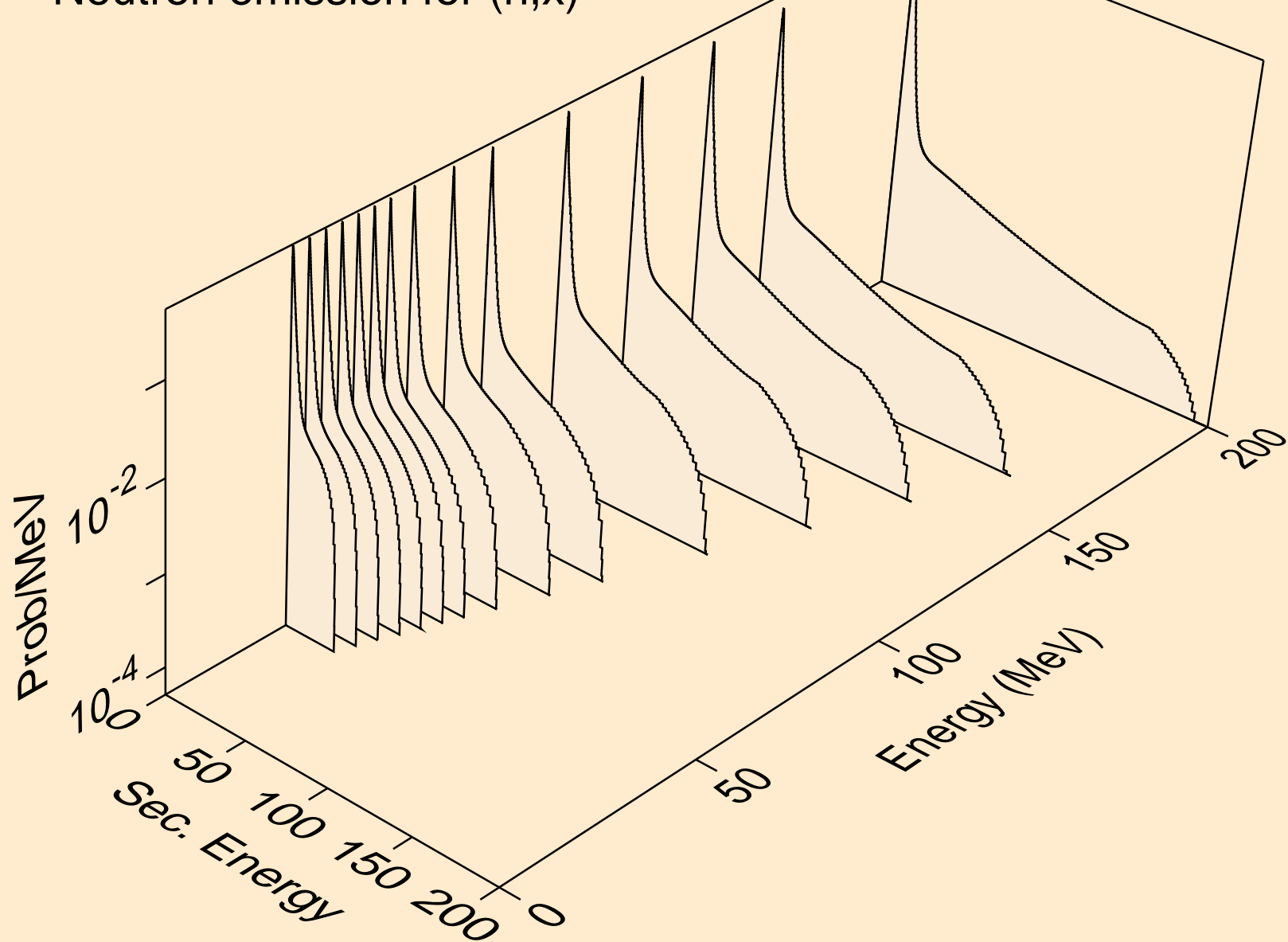
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



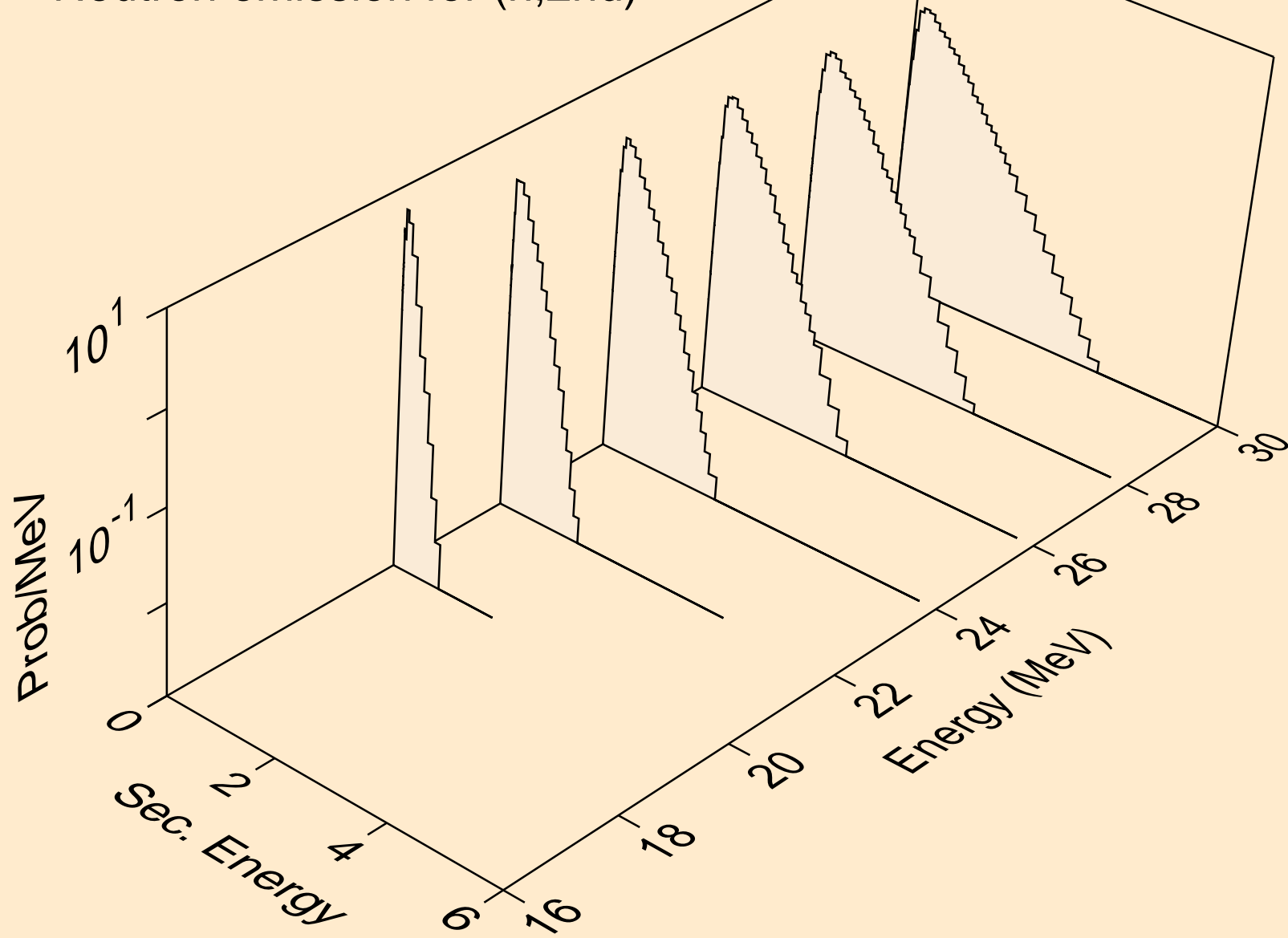
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



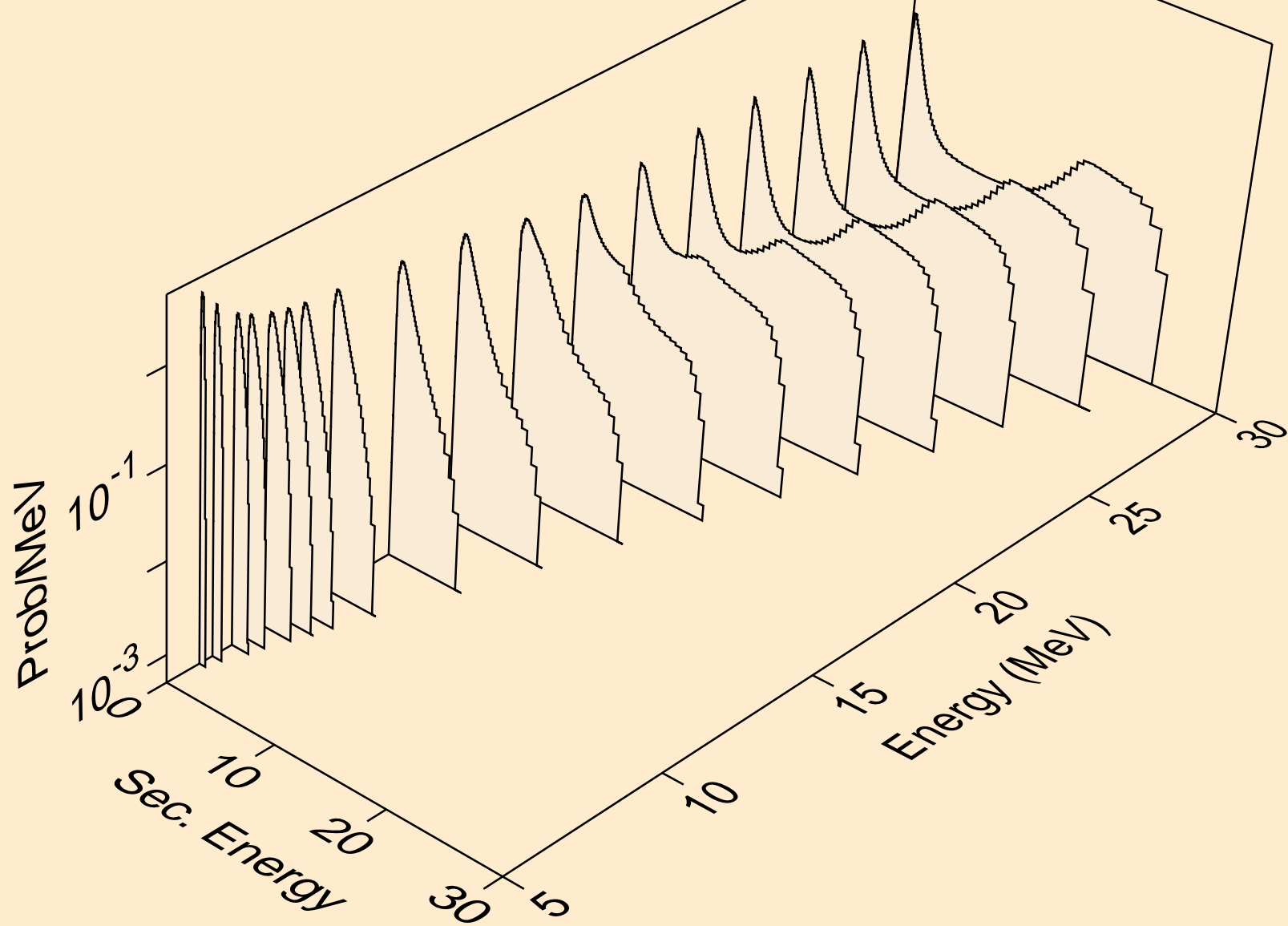
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



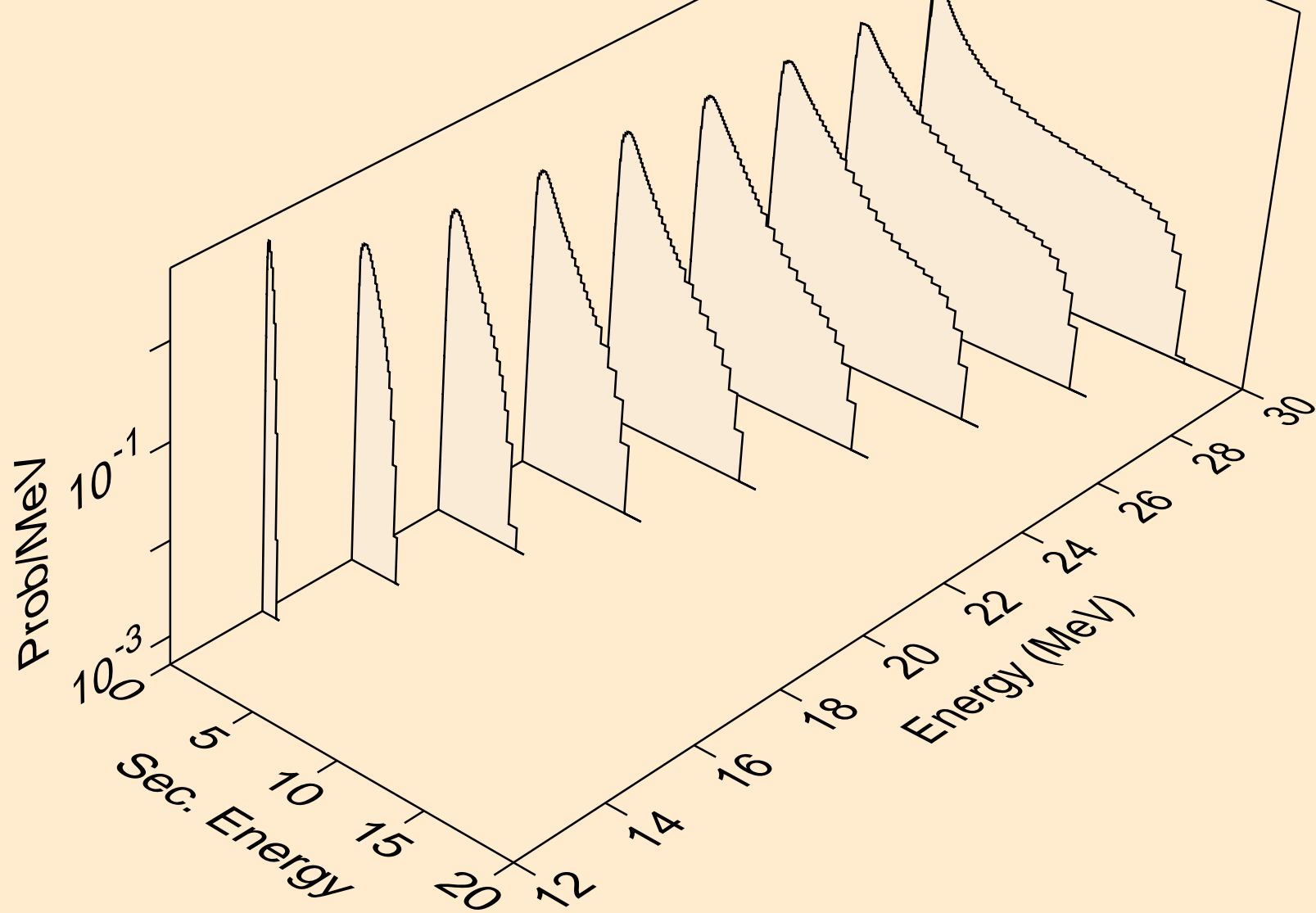
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



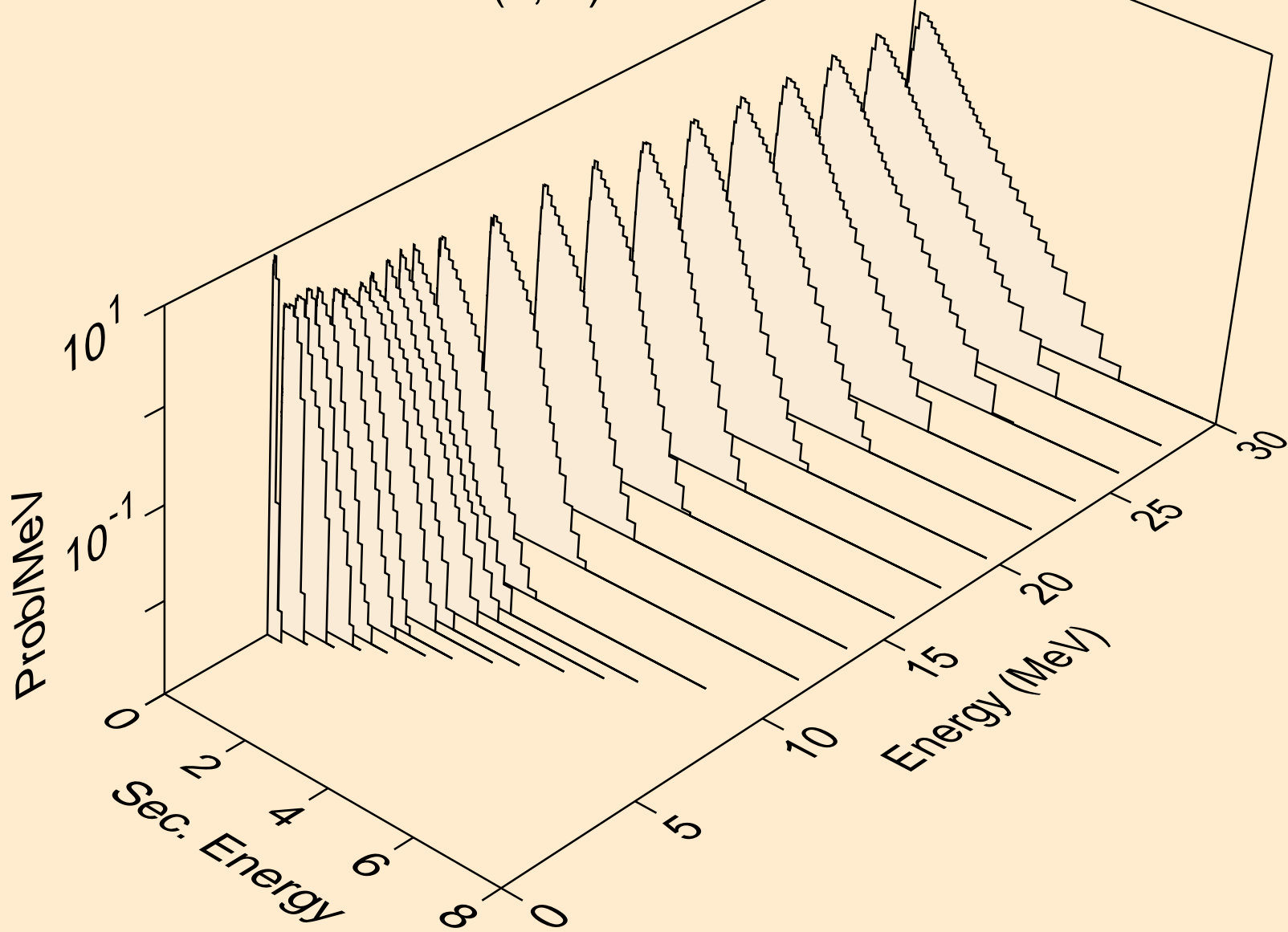
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



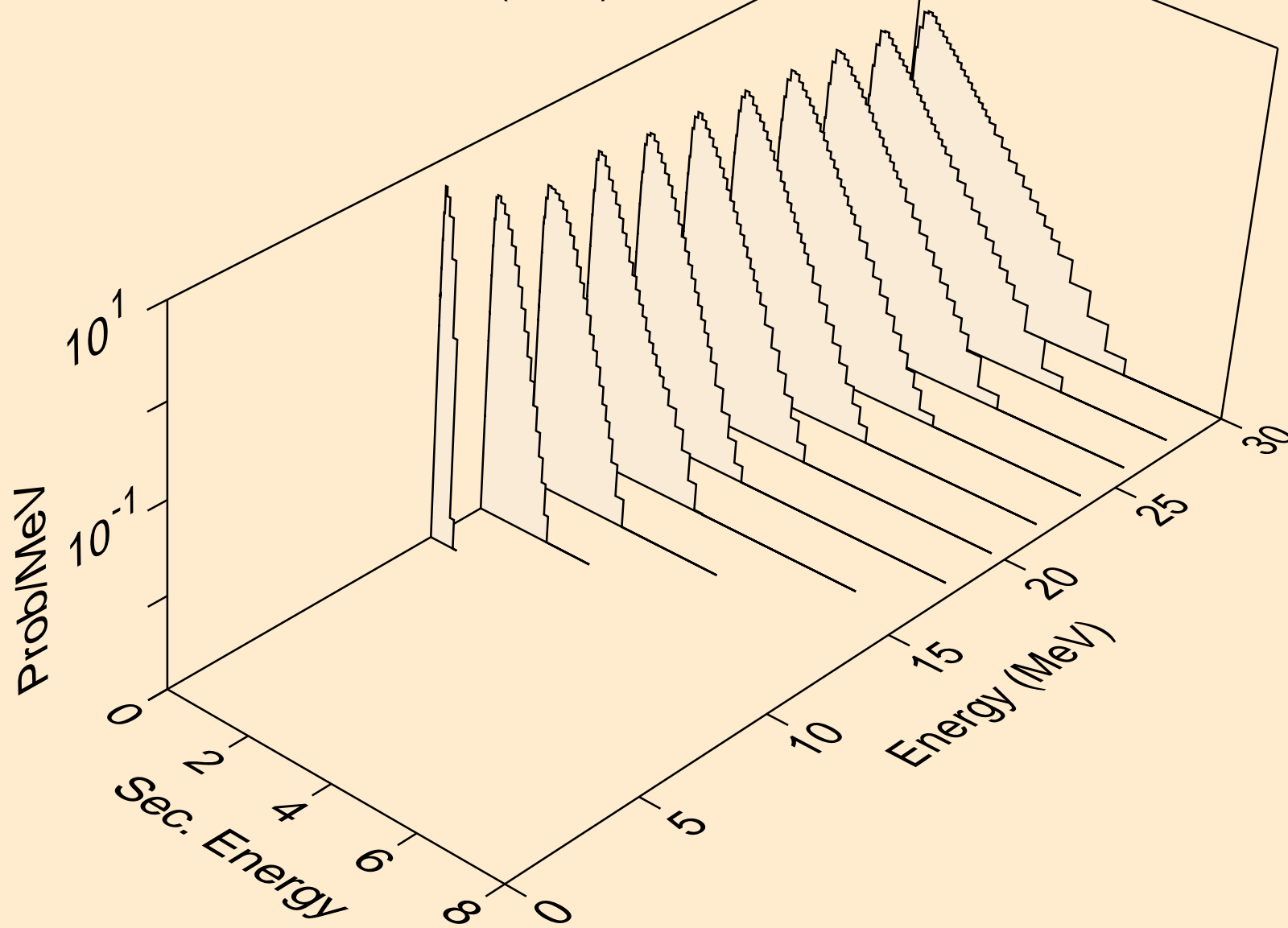
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



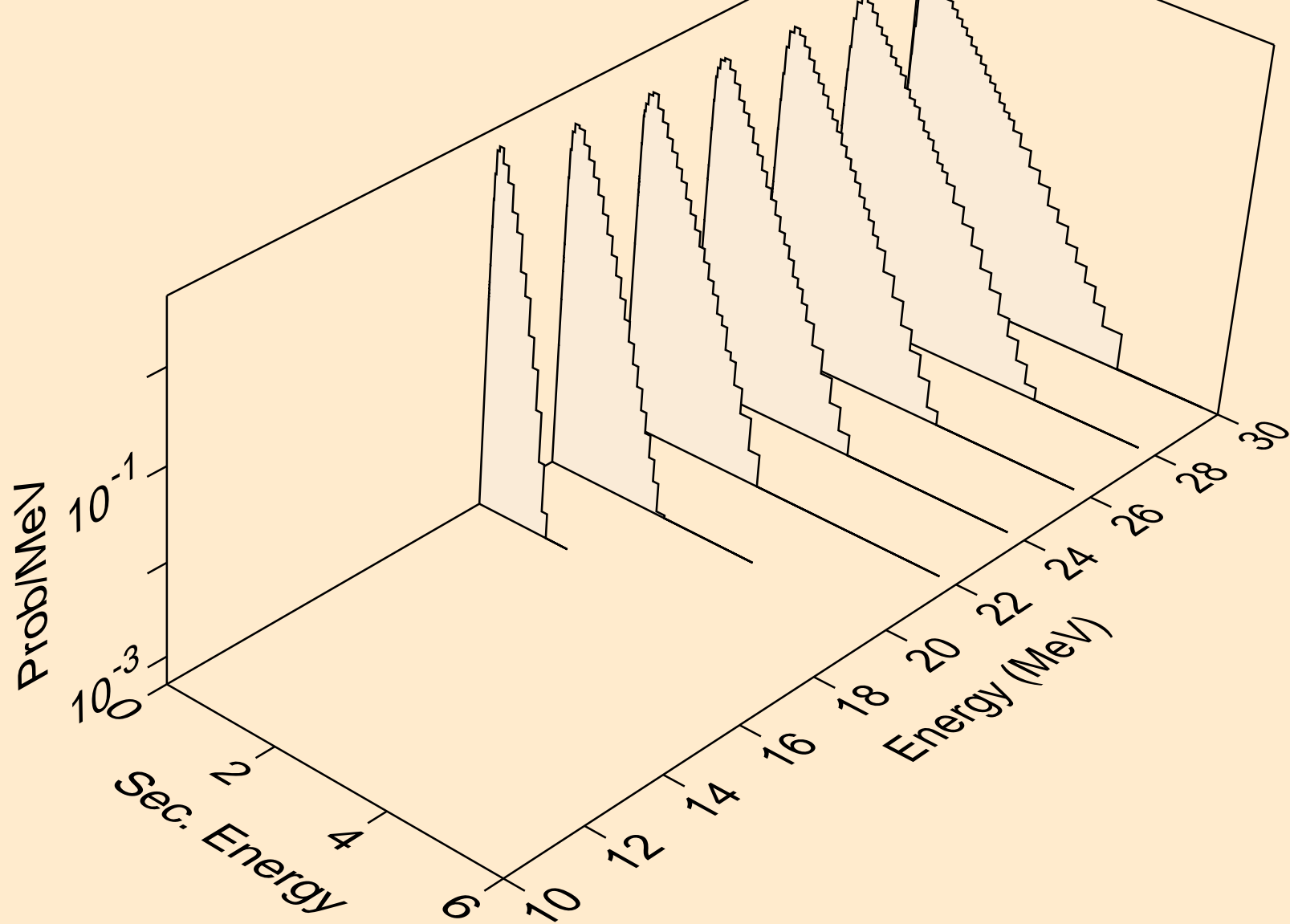
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



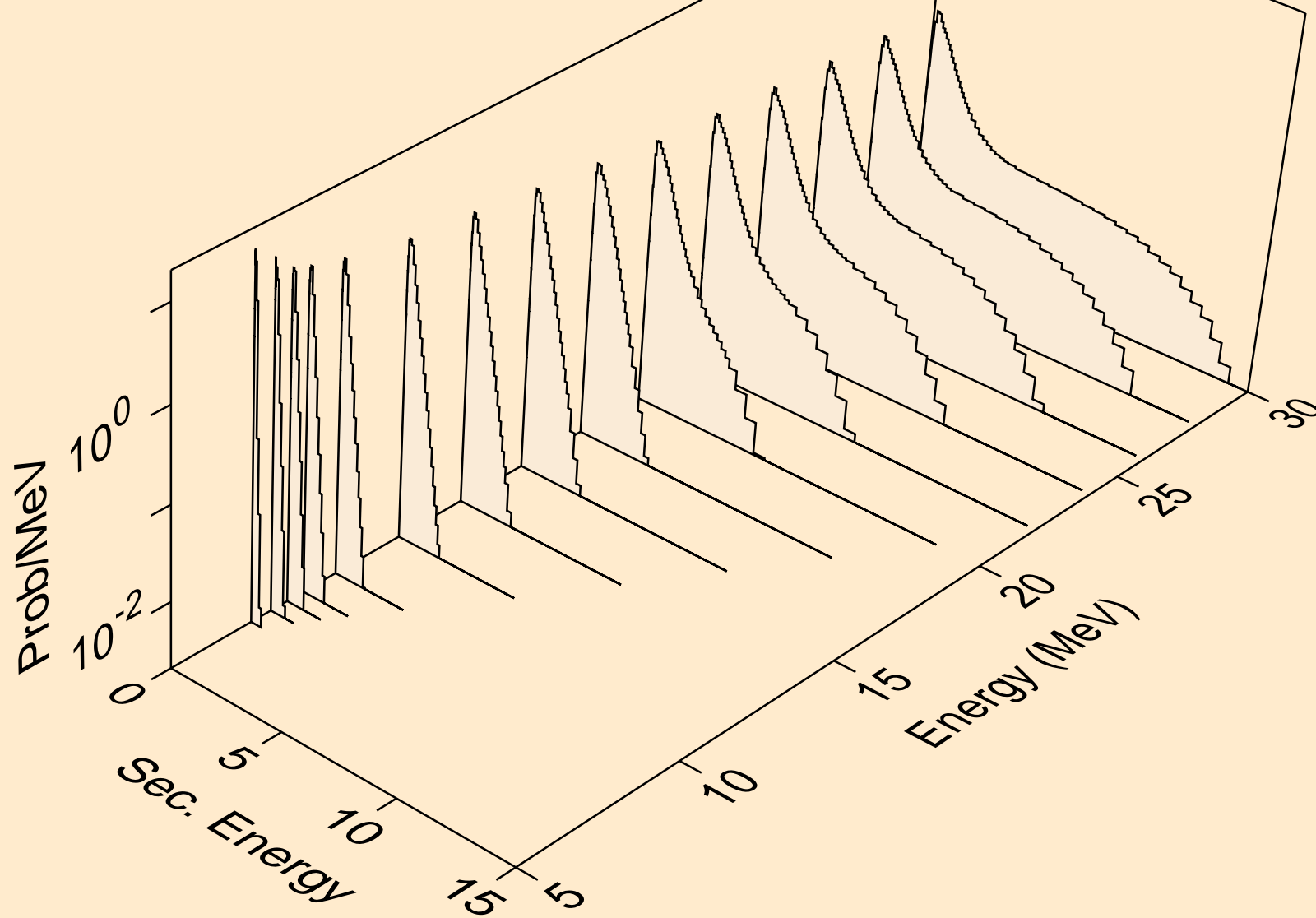
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



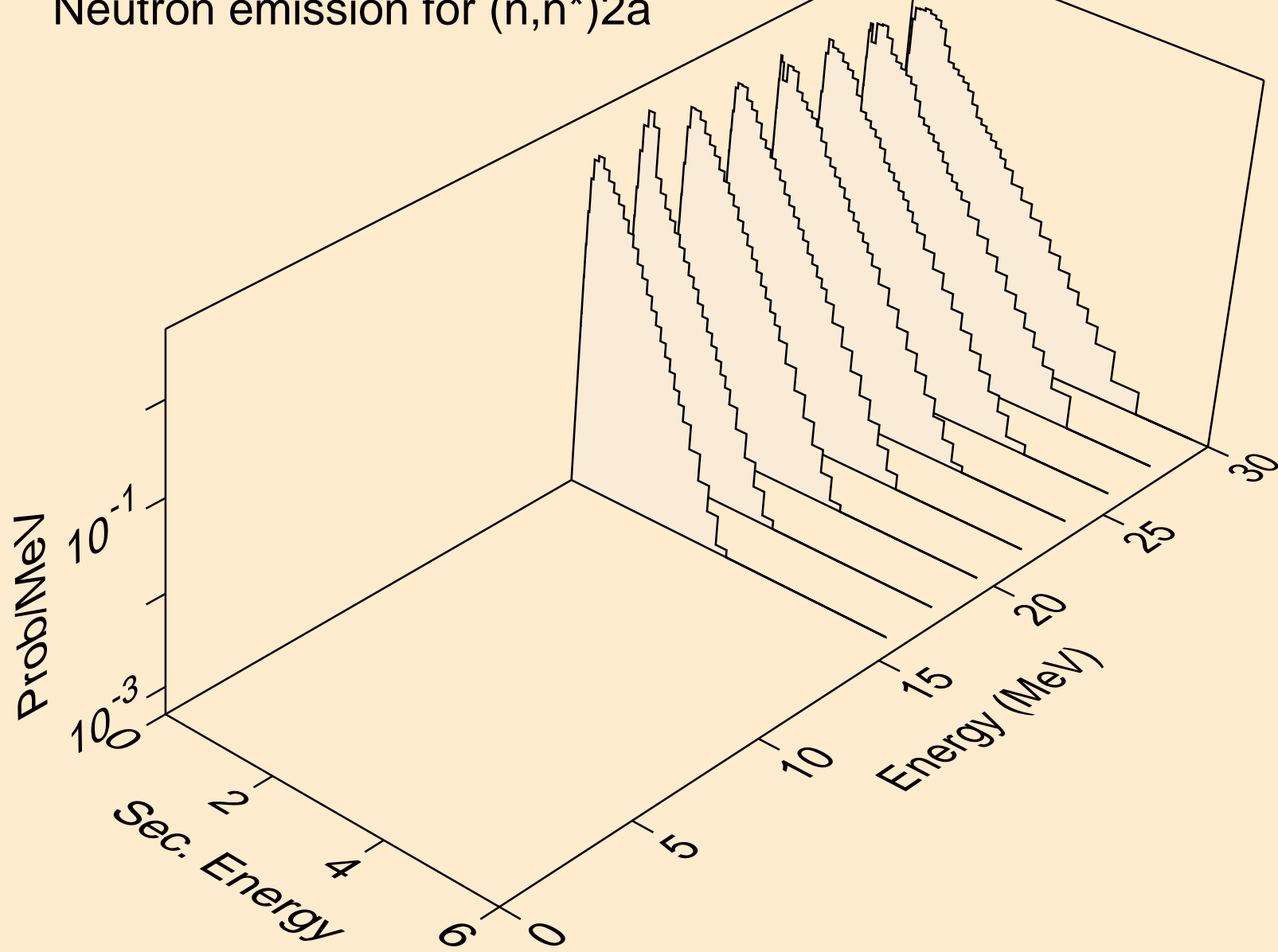
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)a



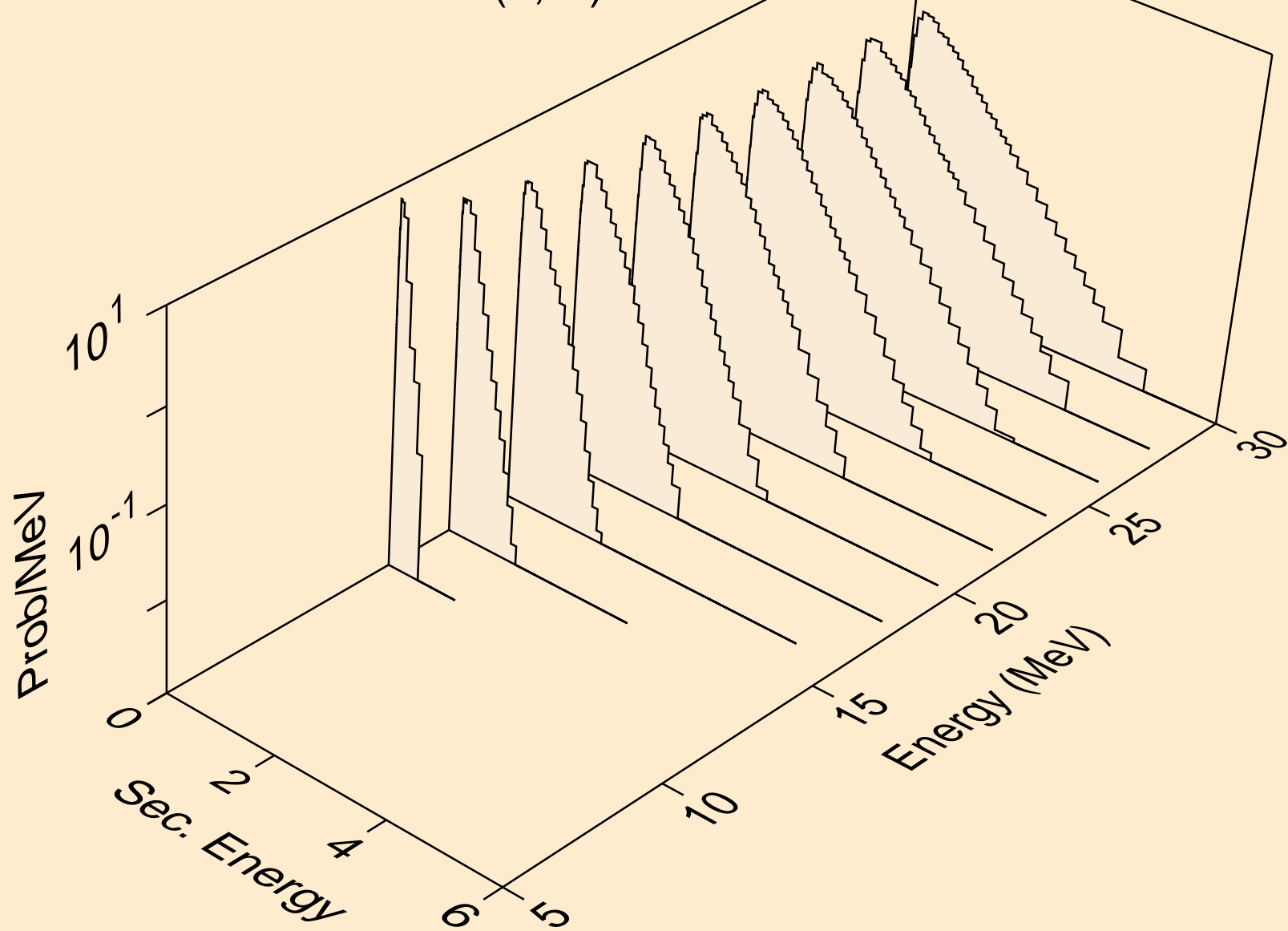
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



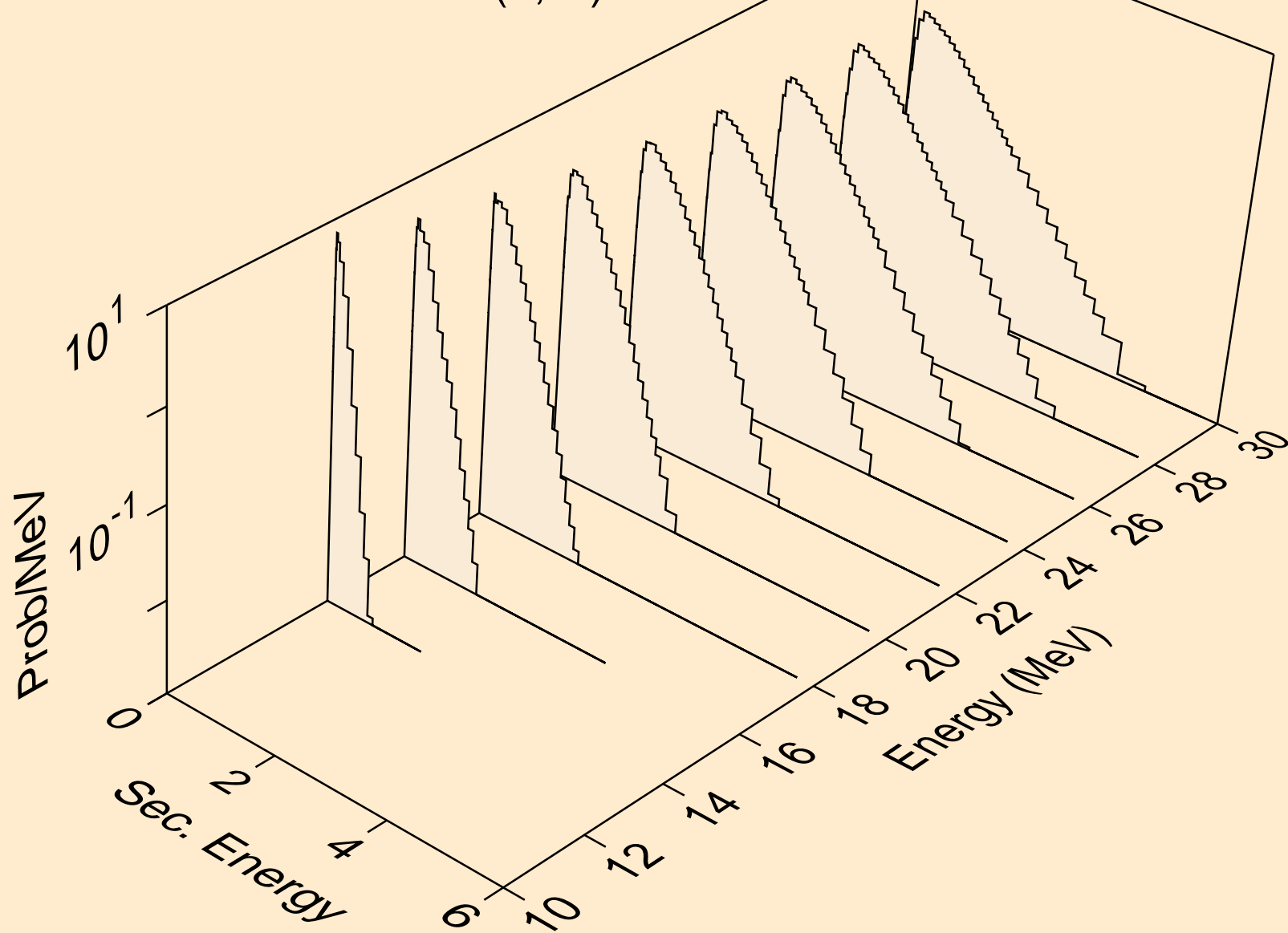
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



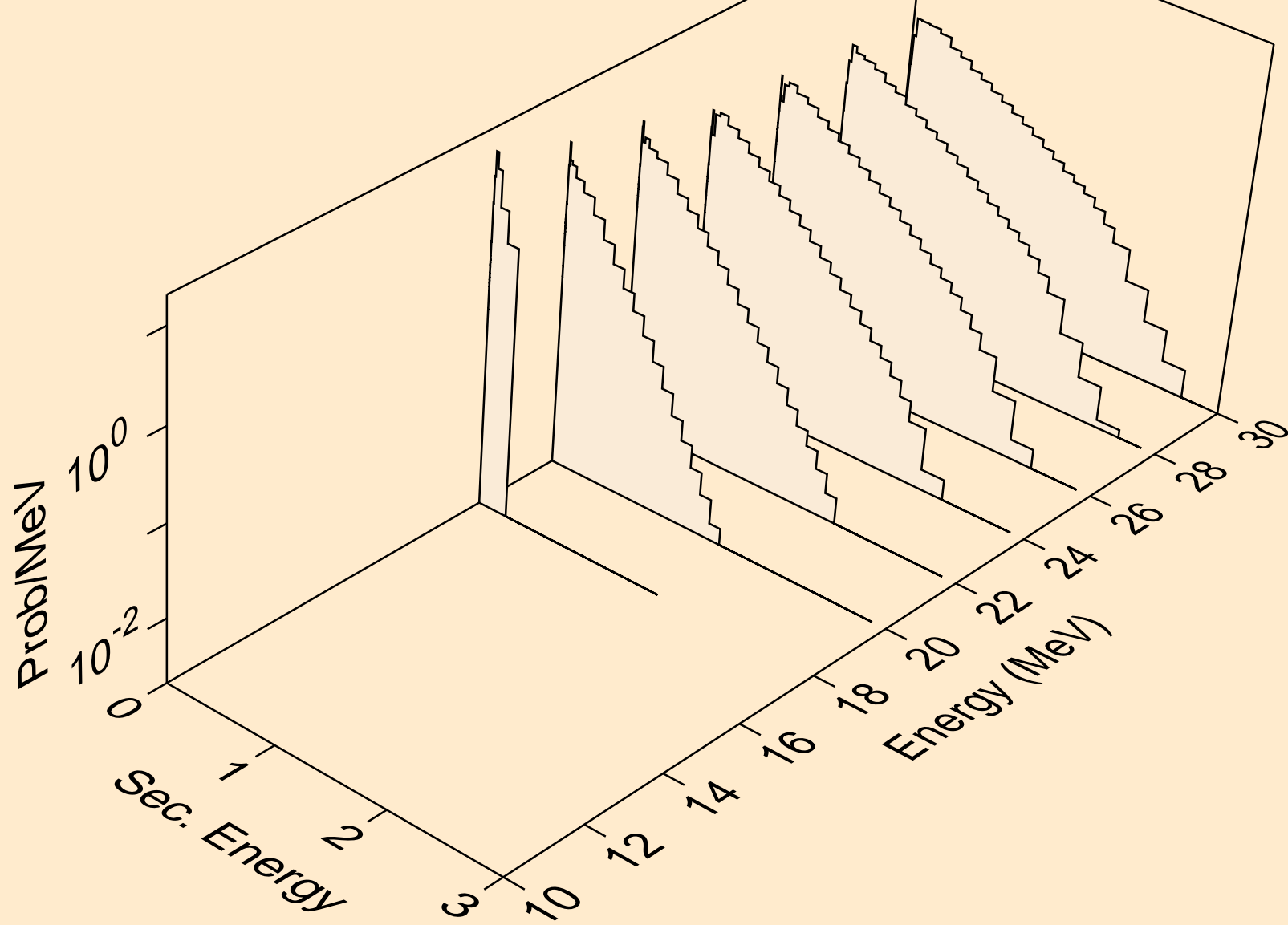
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



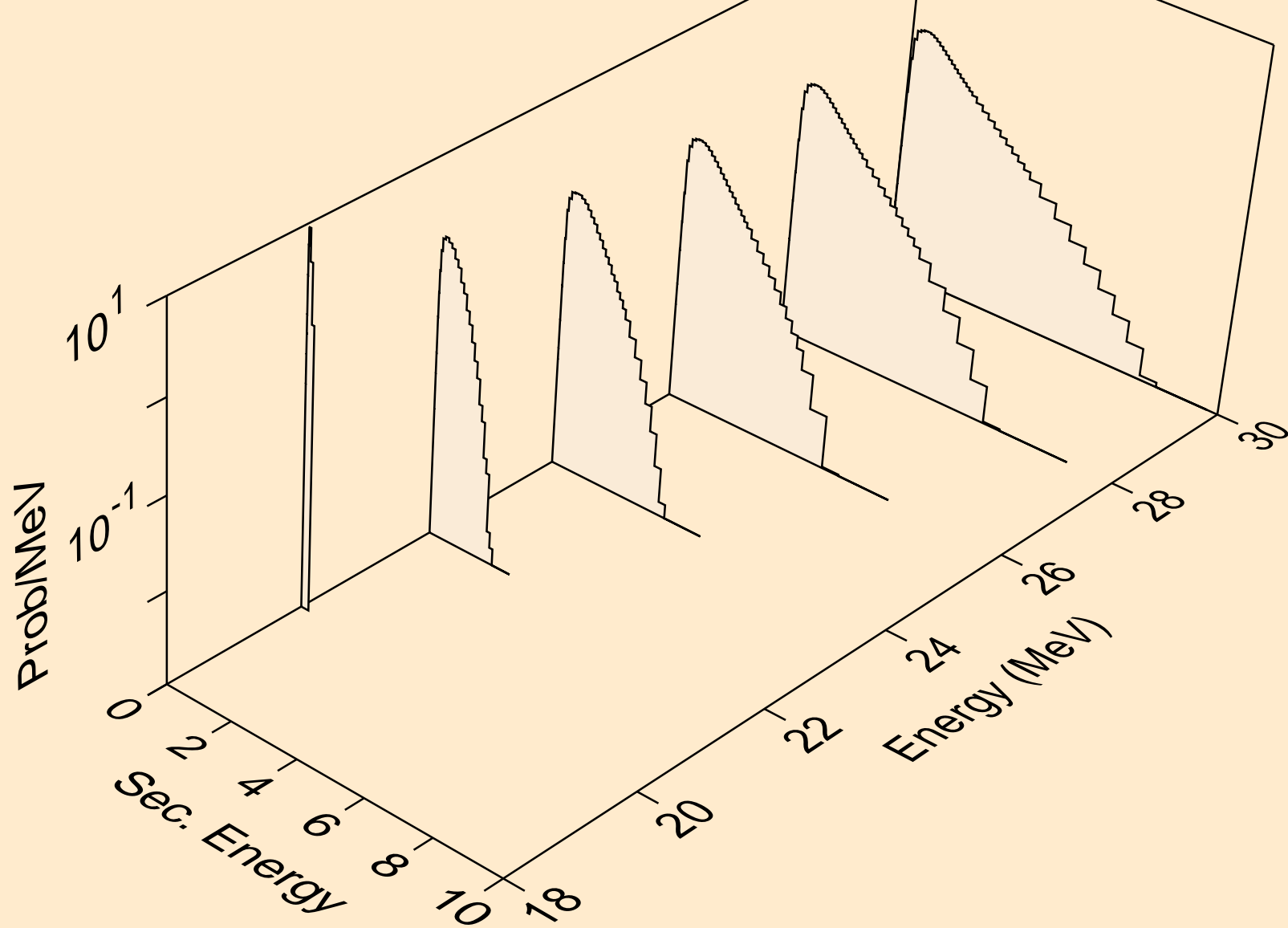
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



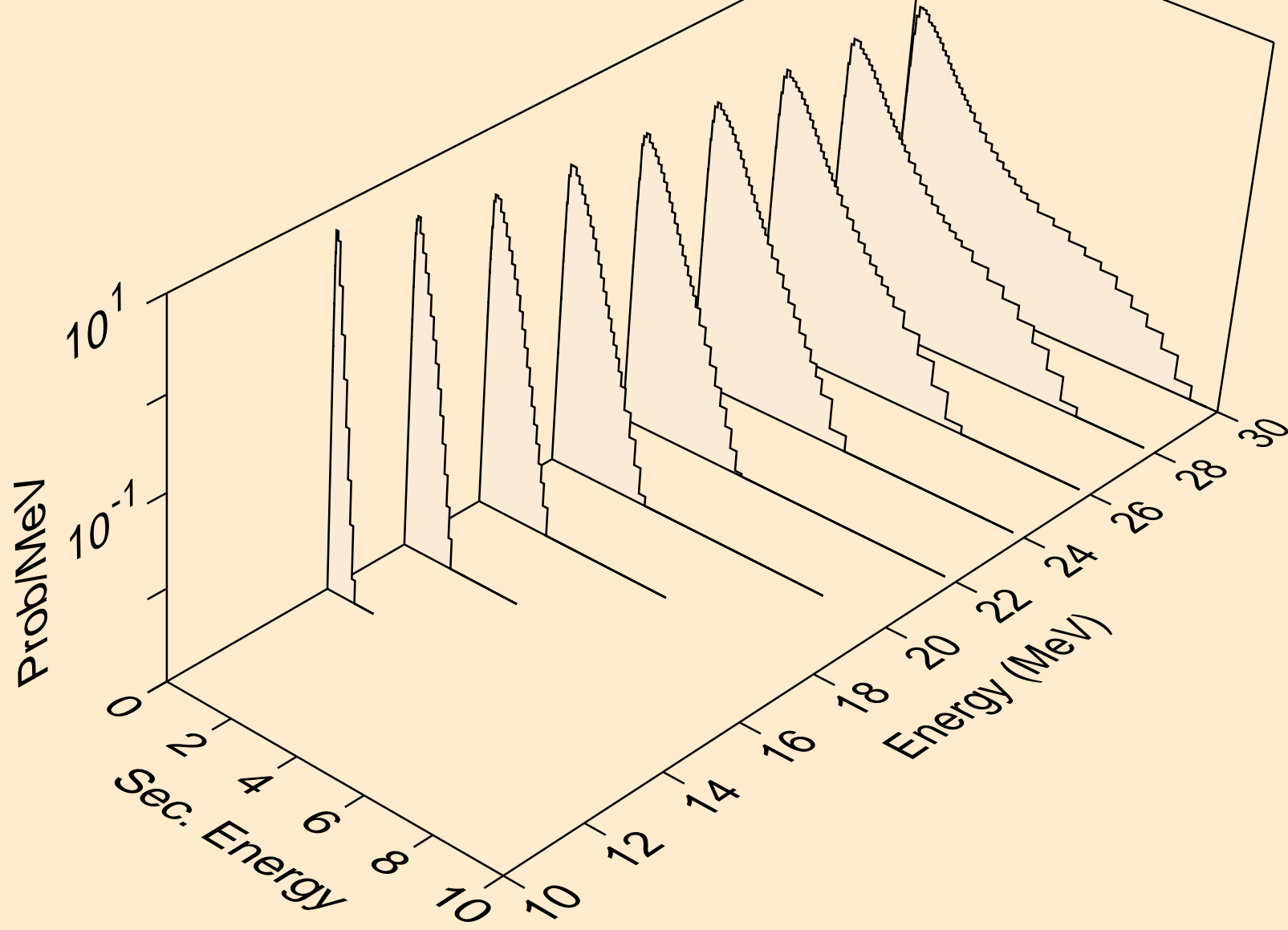
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



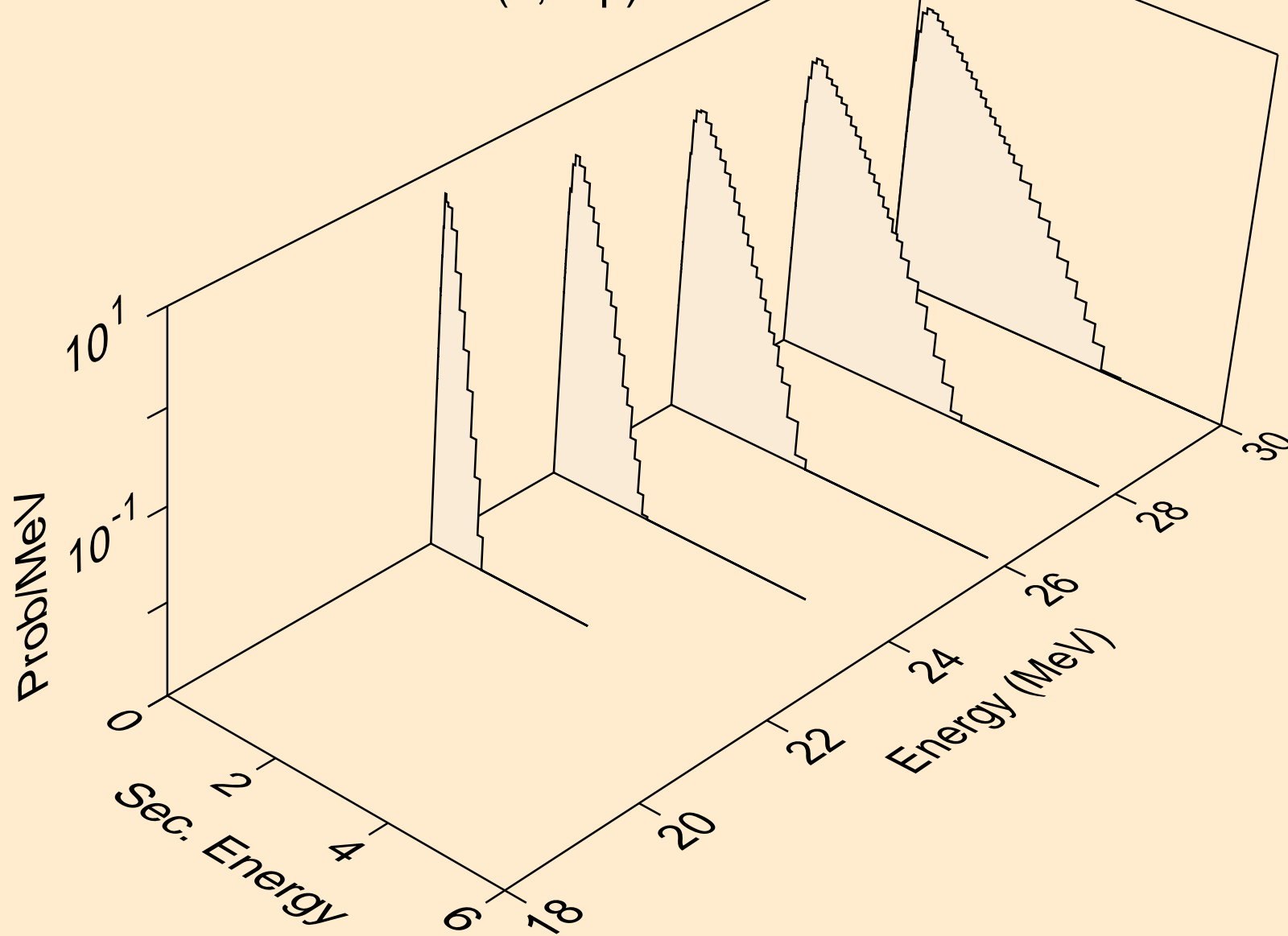
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,4n)



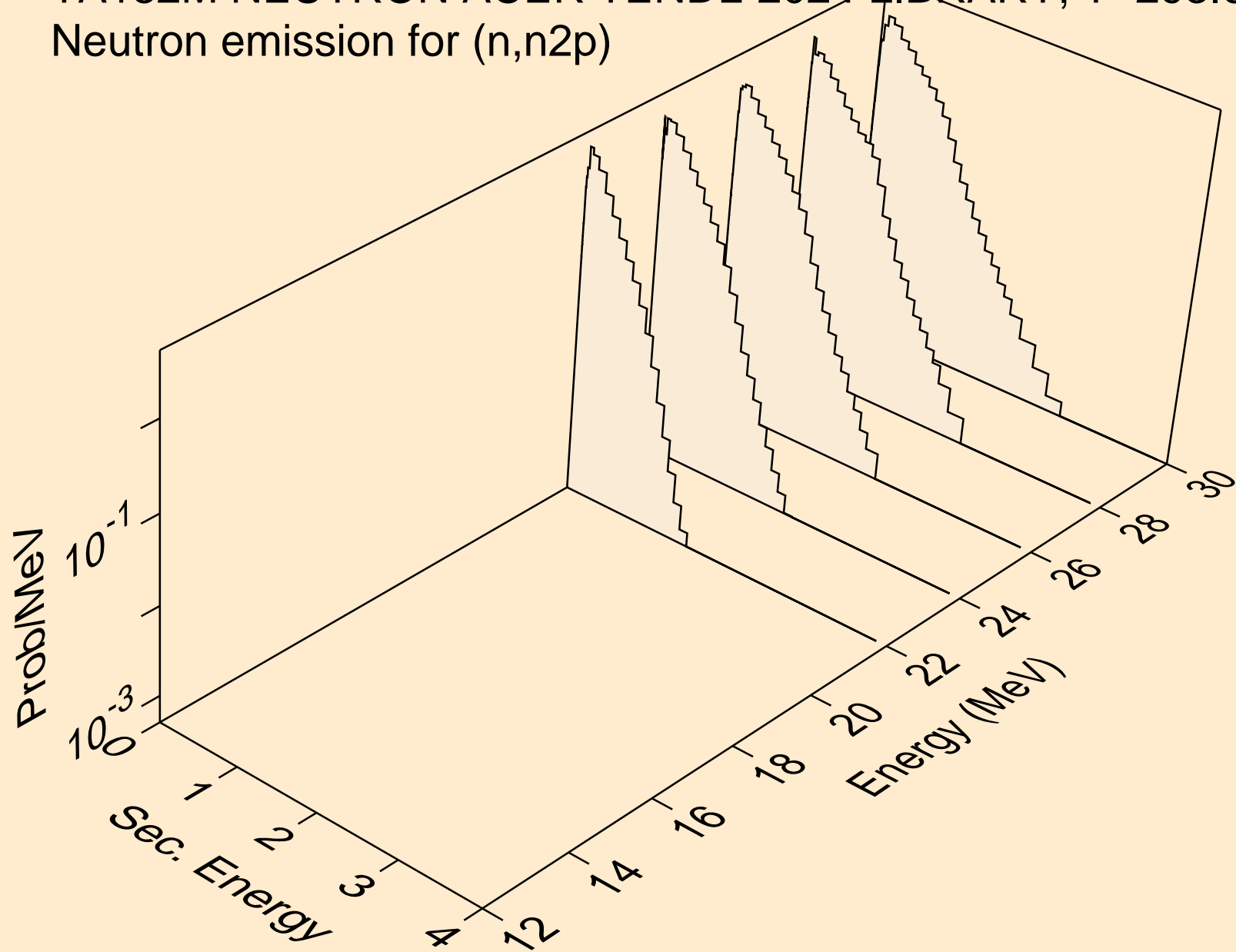
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



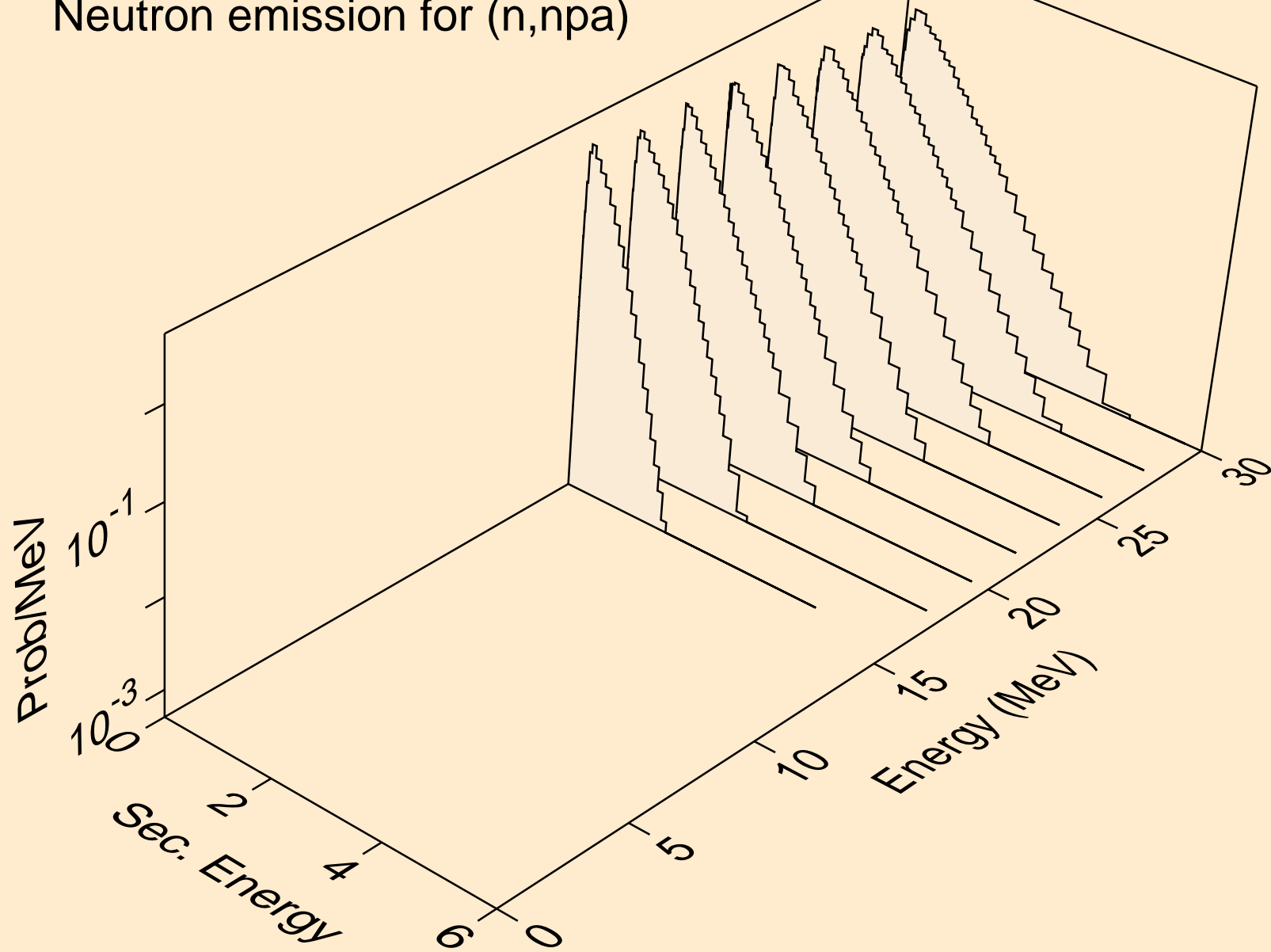
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3np)



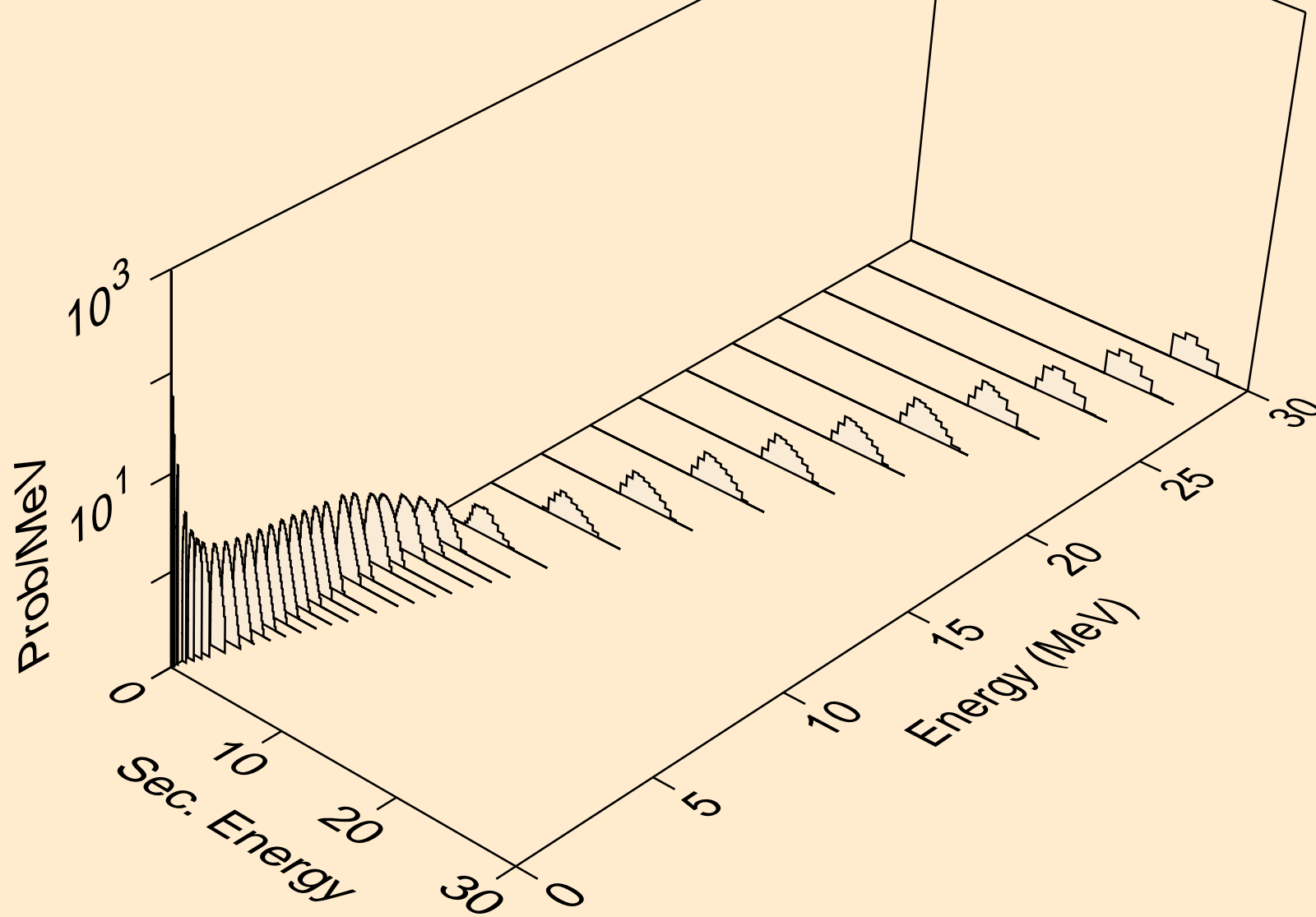
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



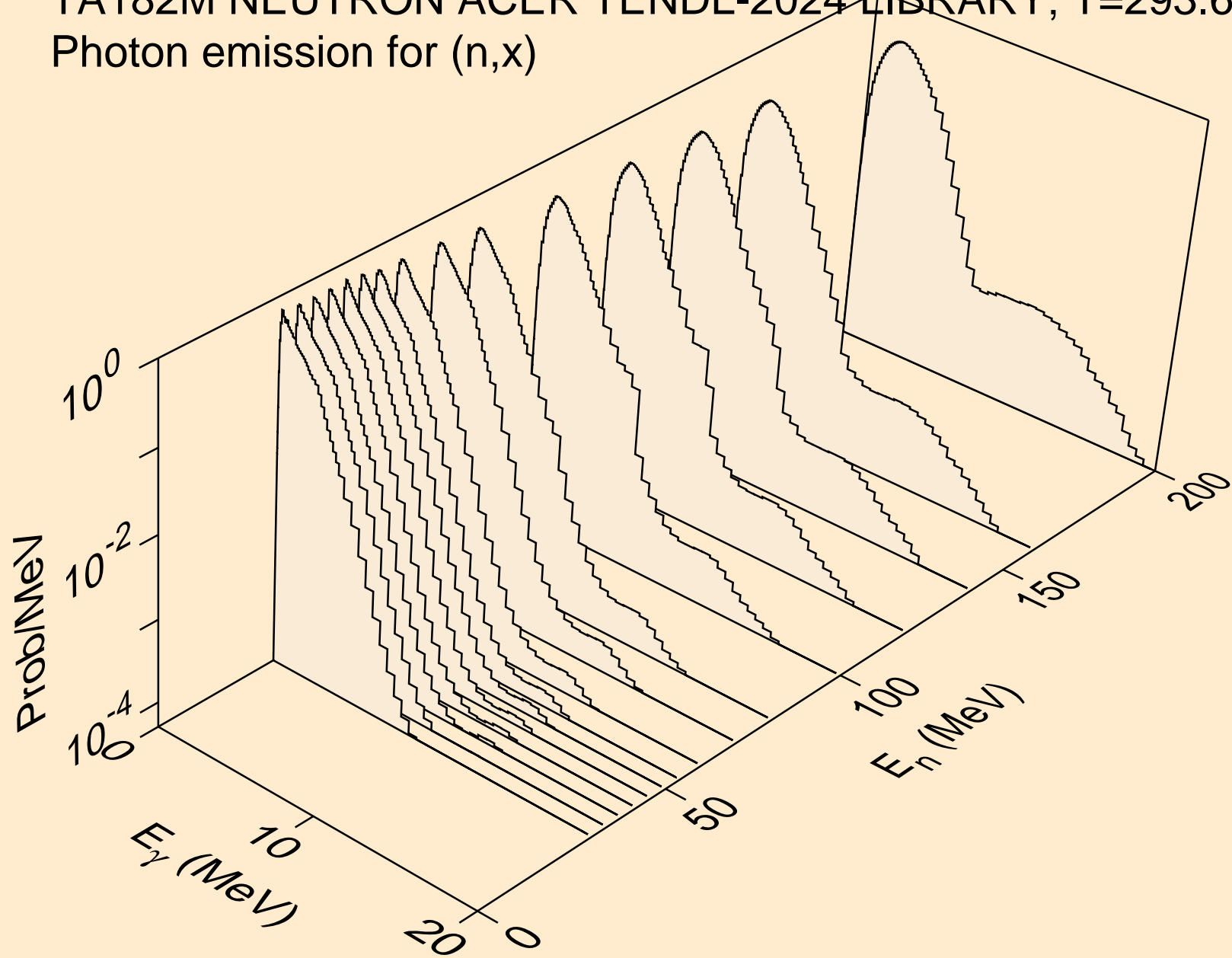
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



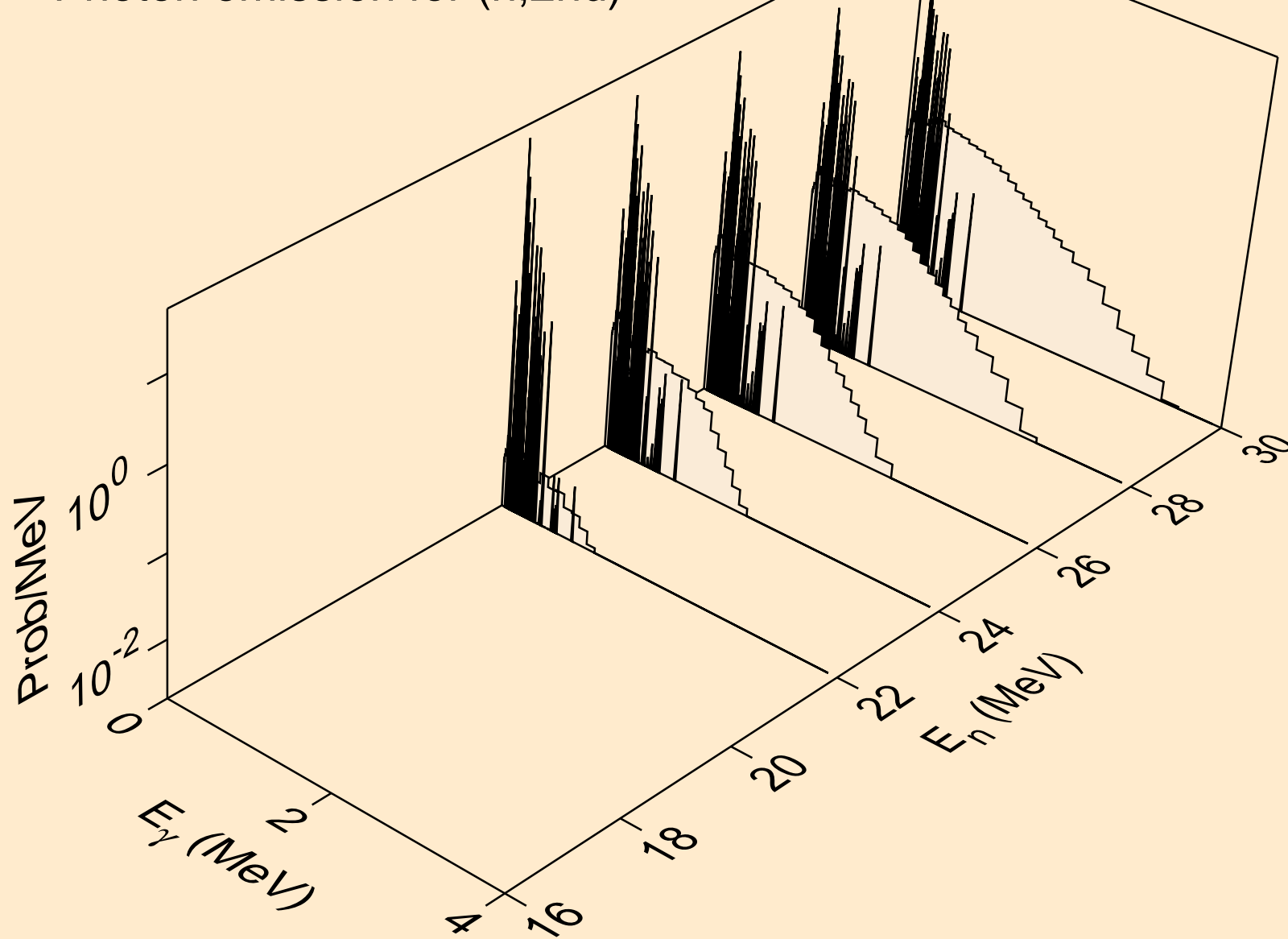
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



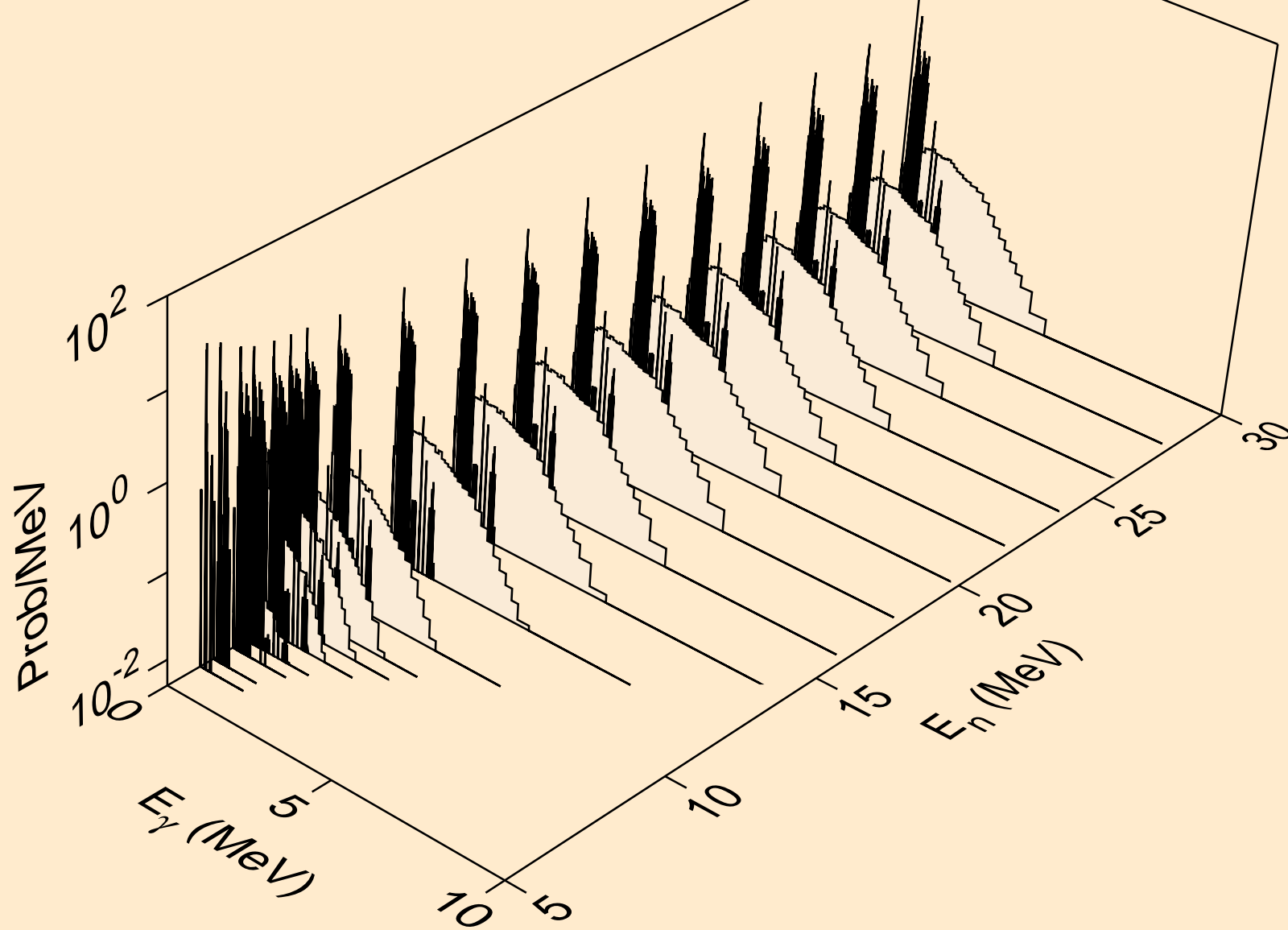
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



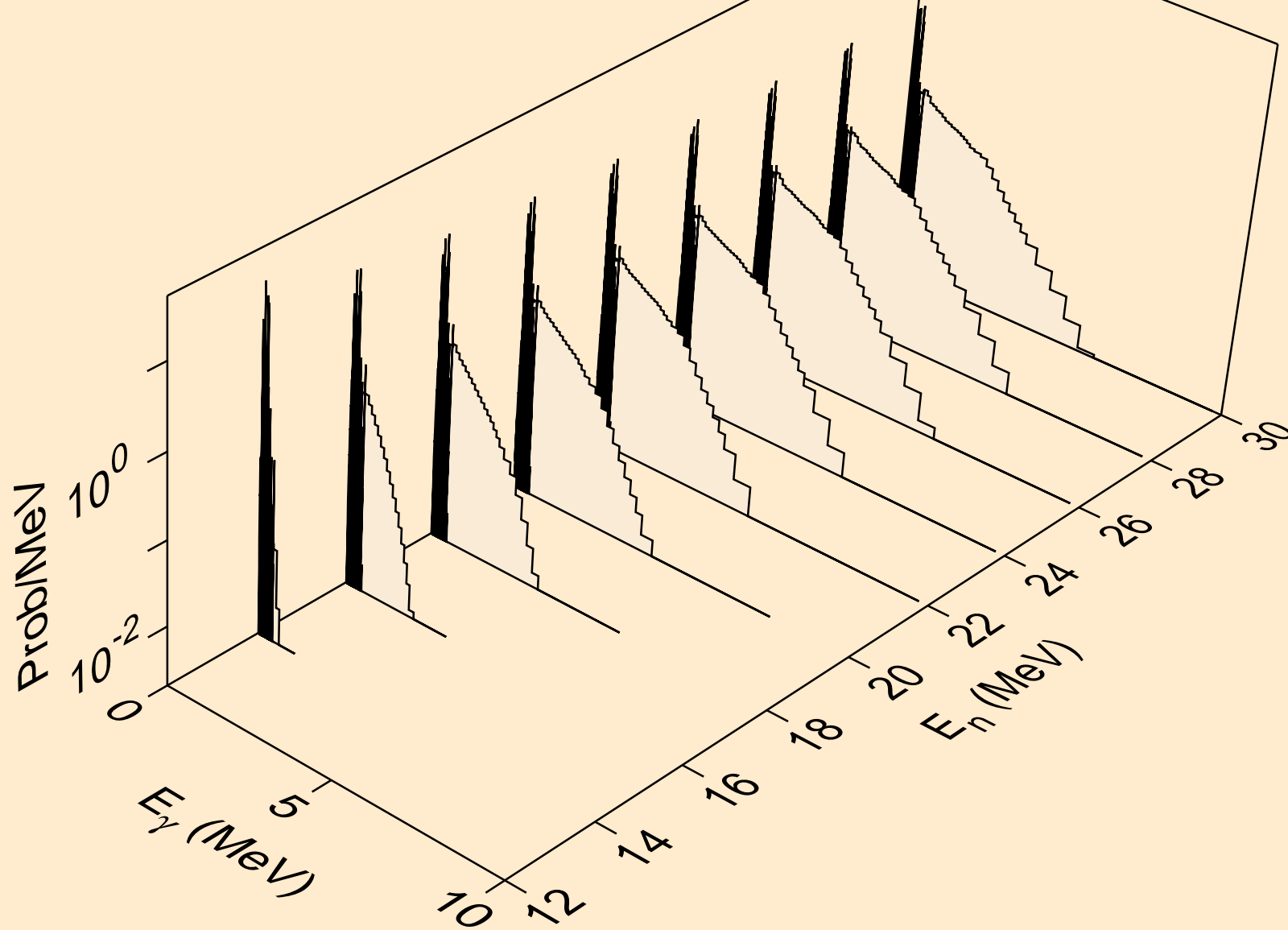
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



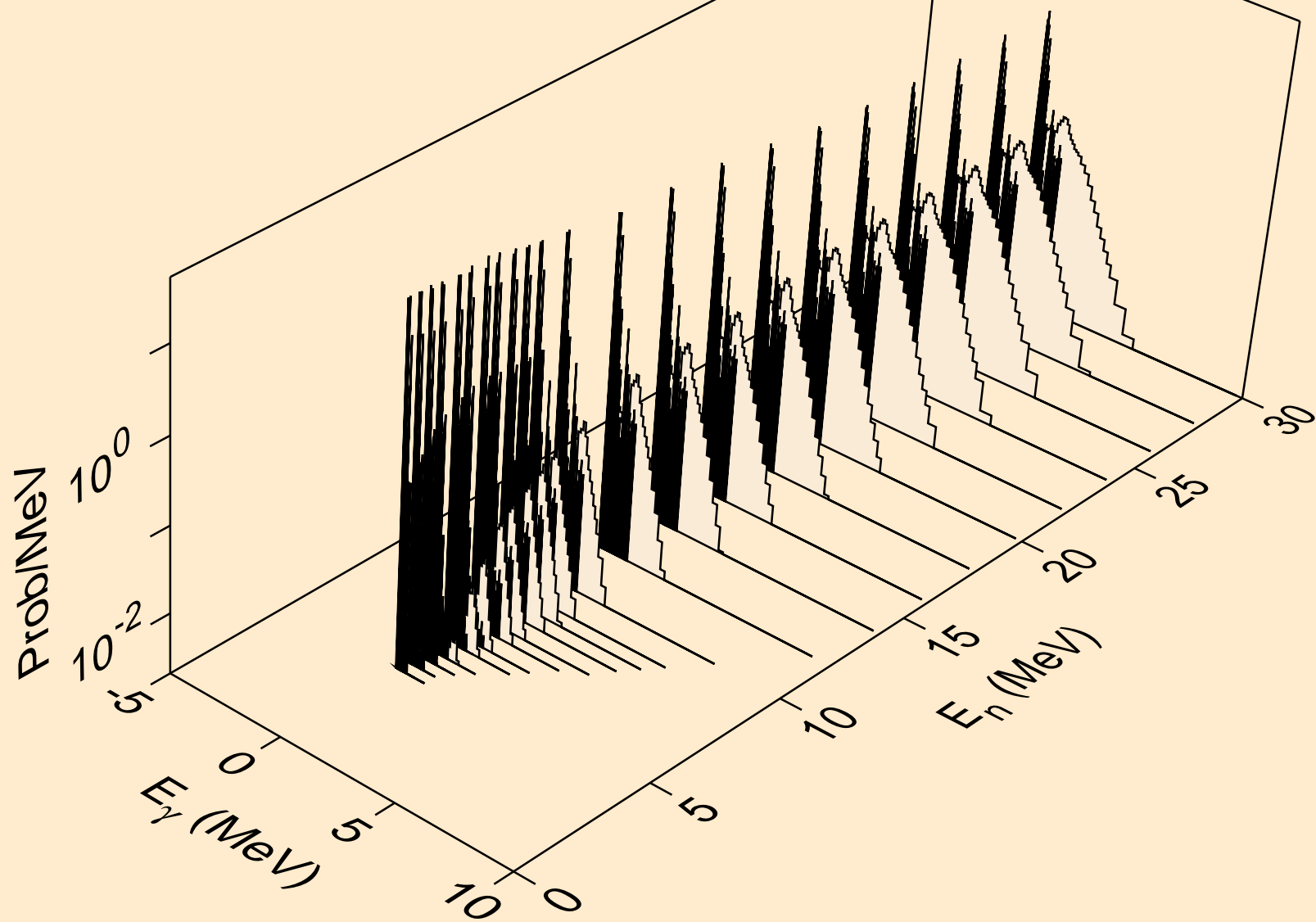
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



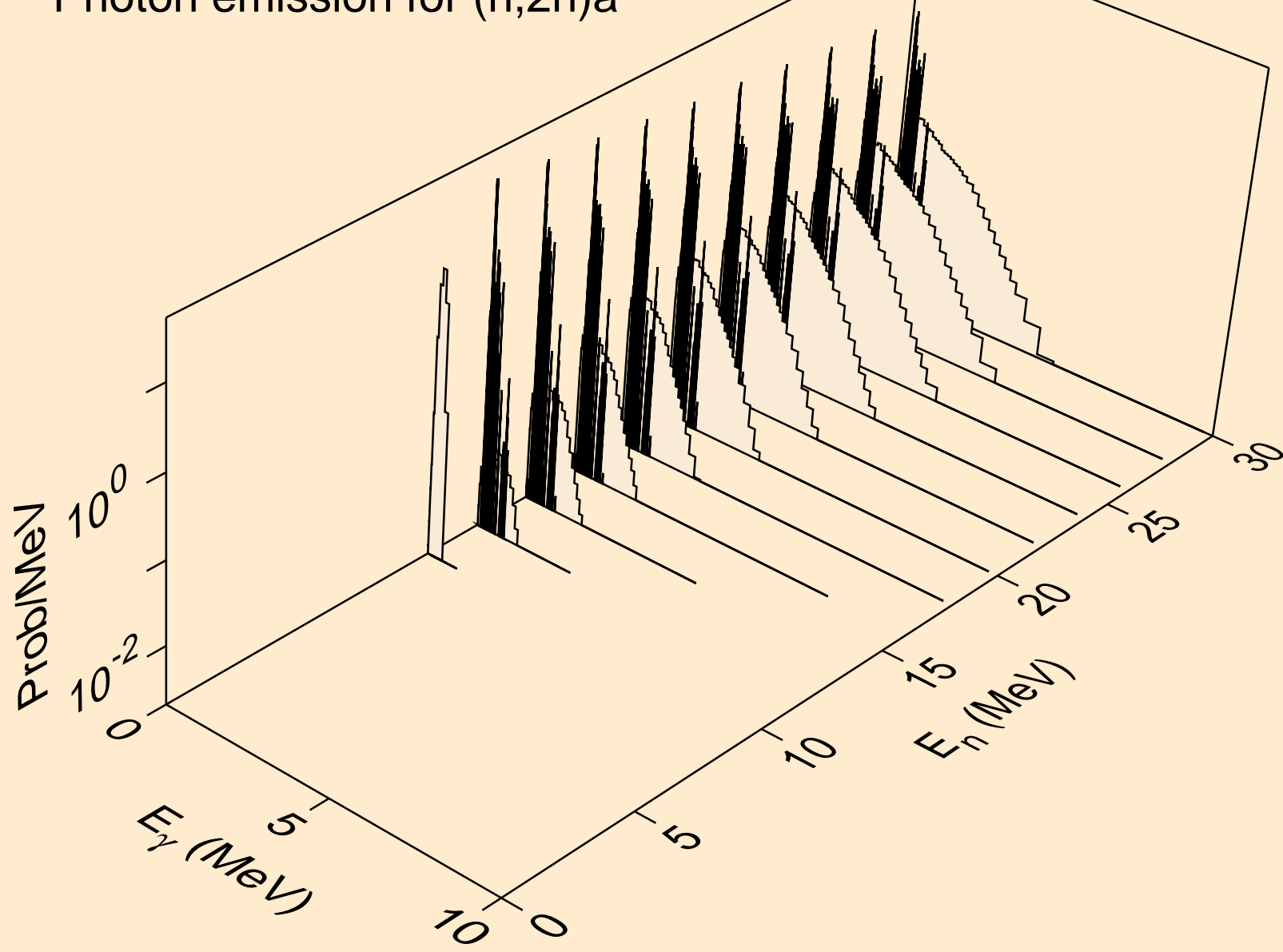
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



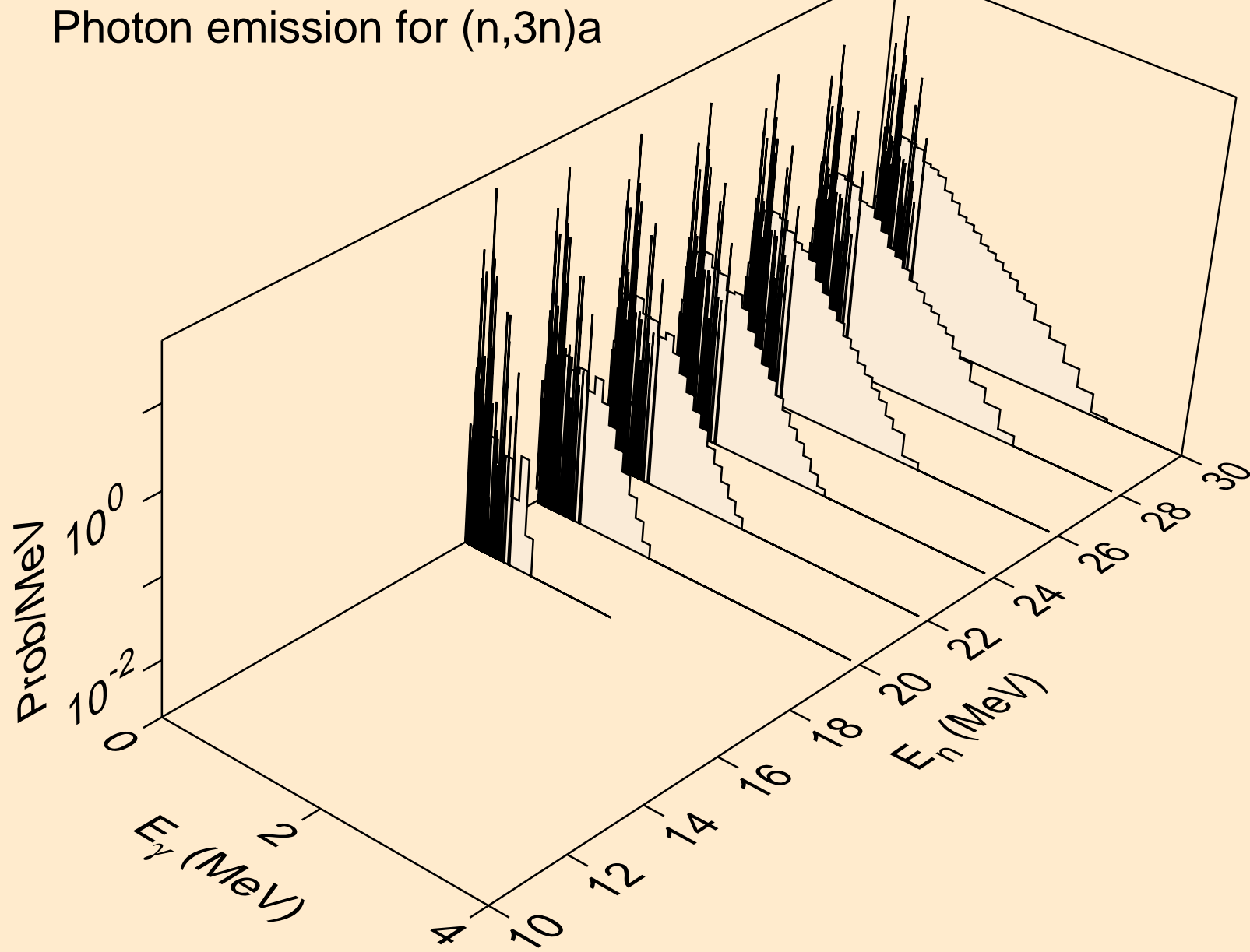
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



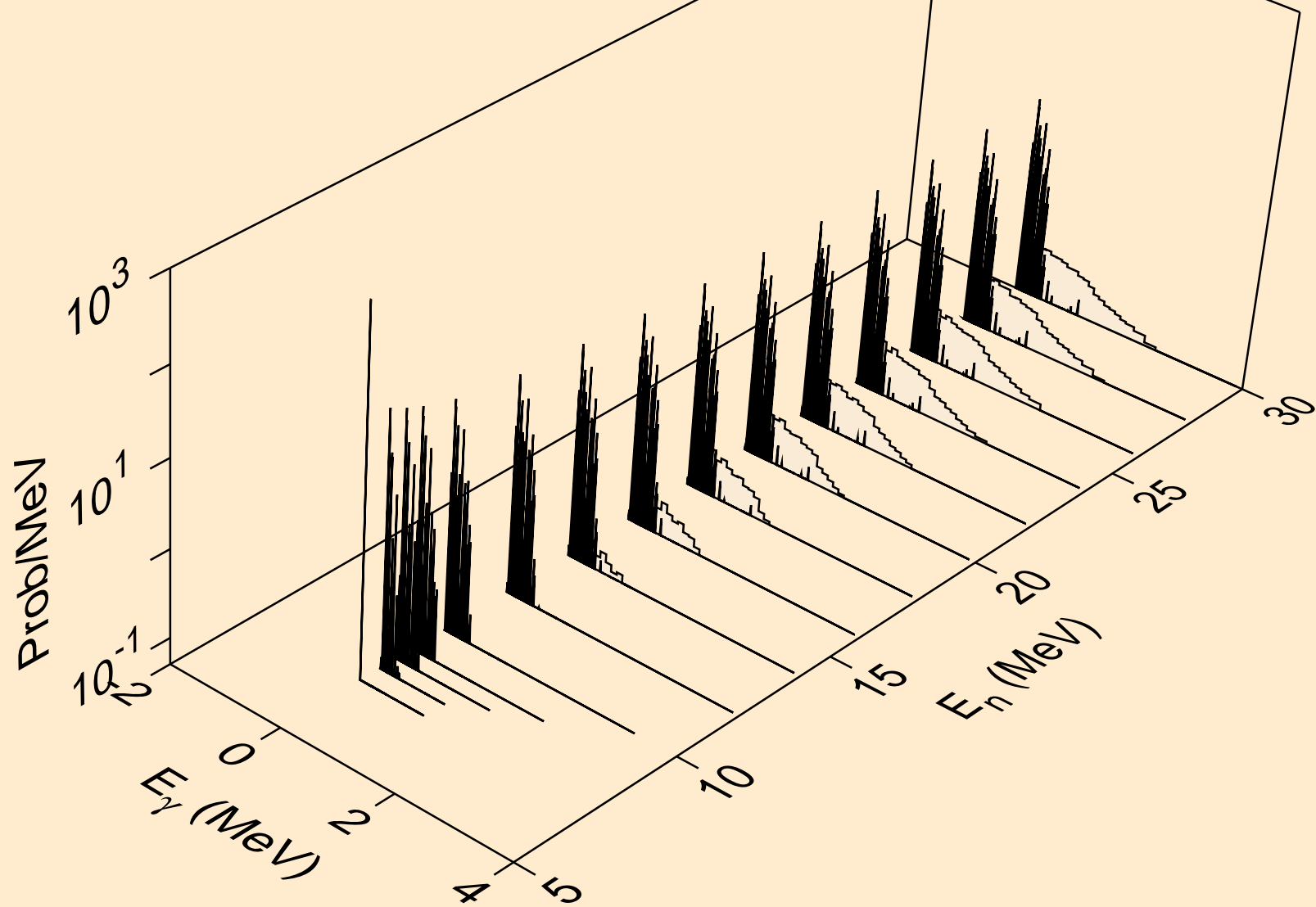
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)a



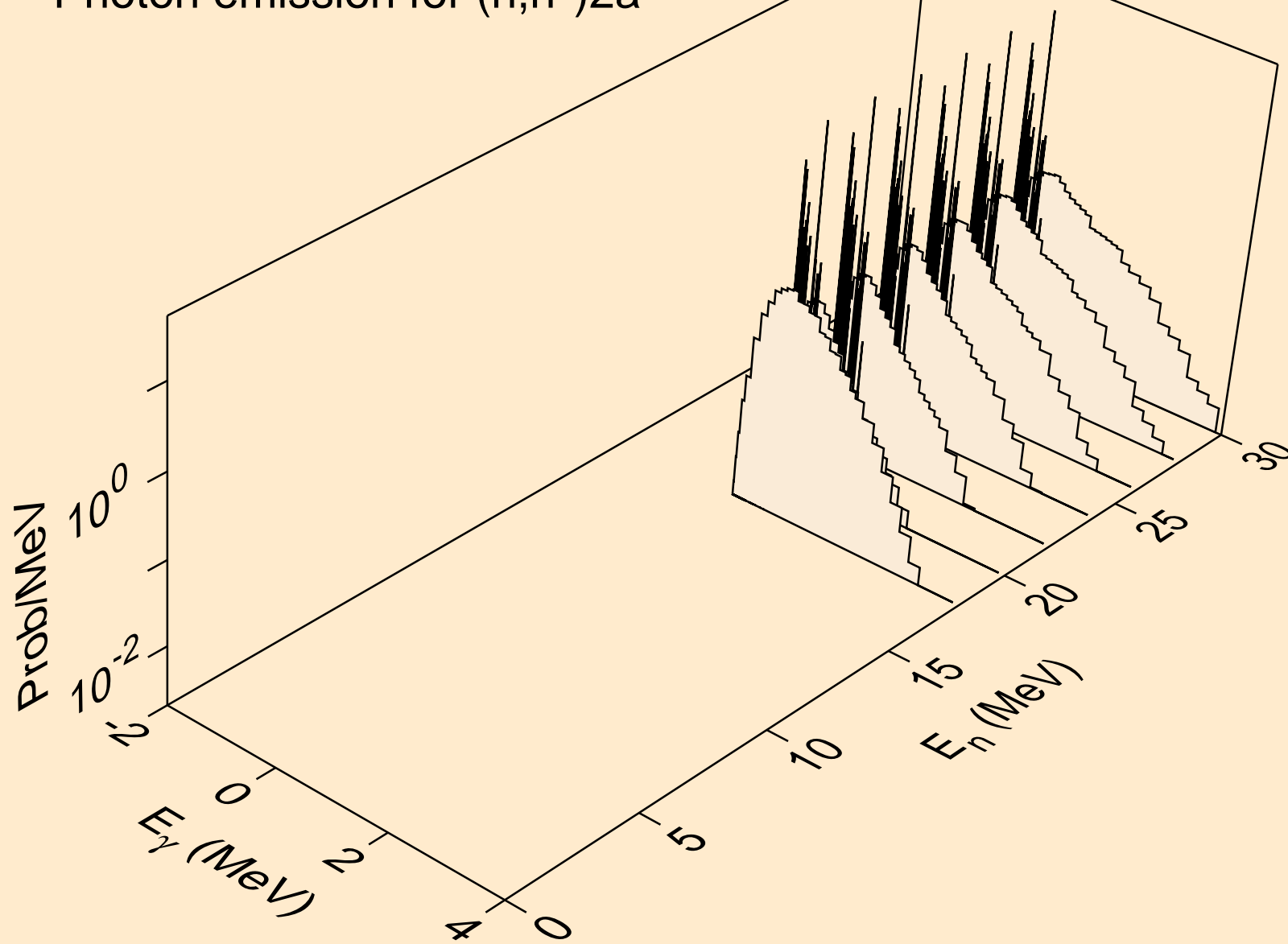
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)a



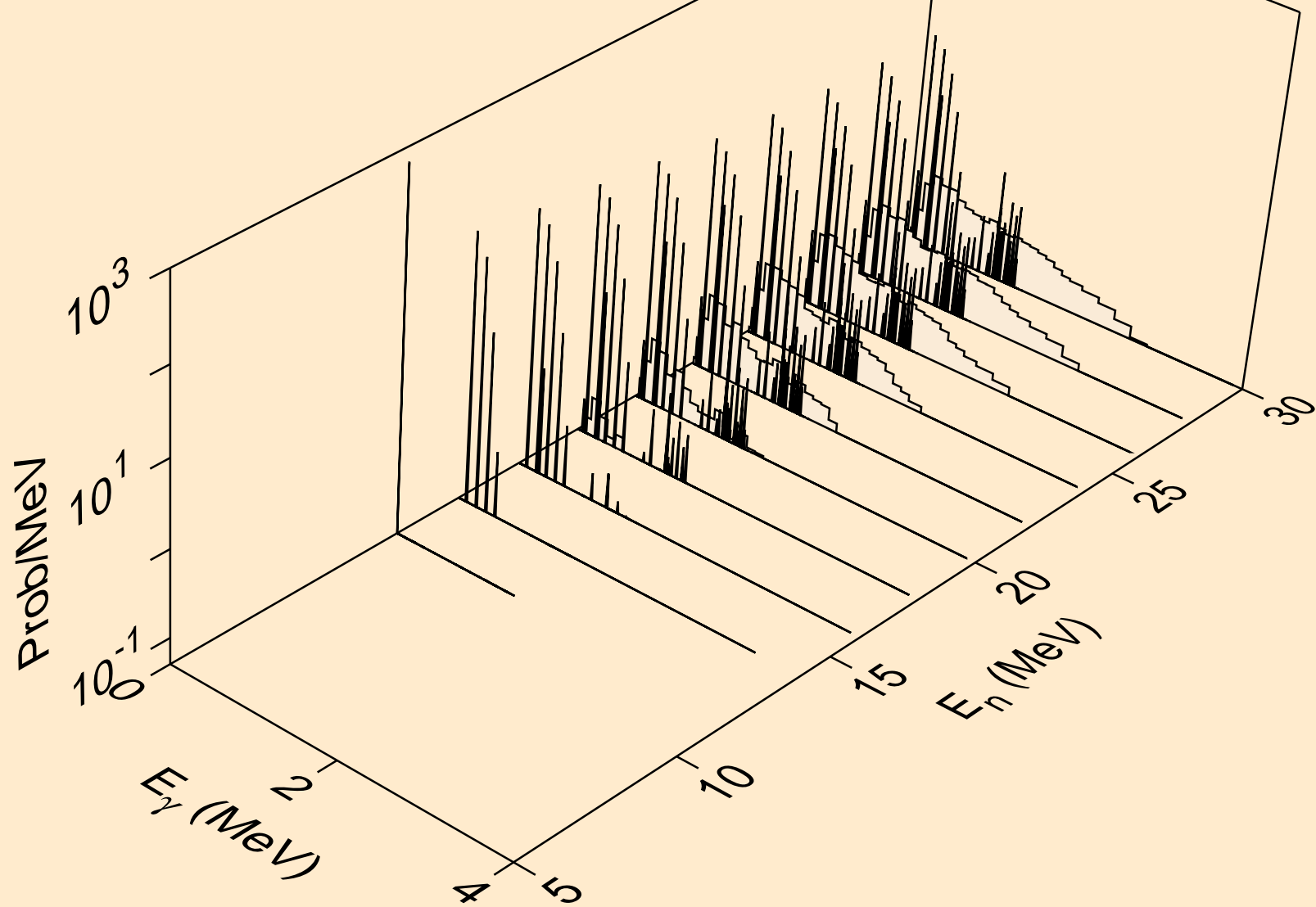
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



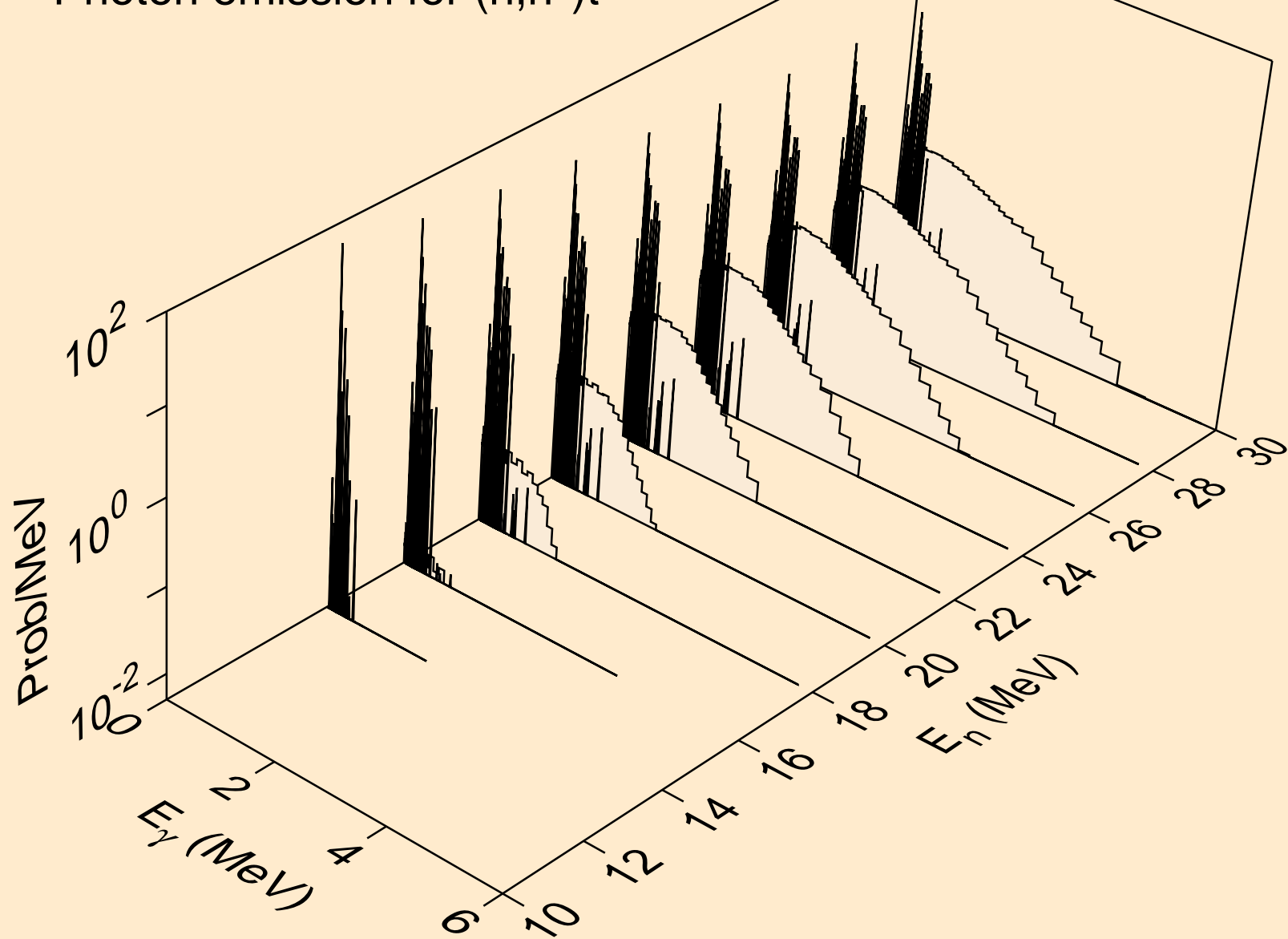
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



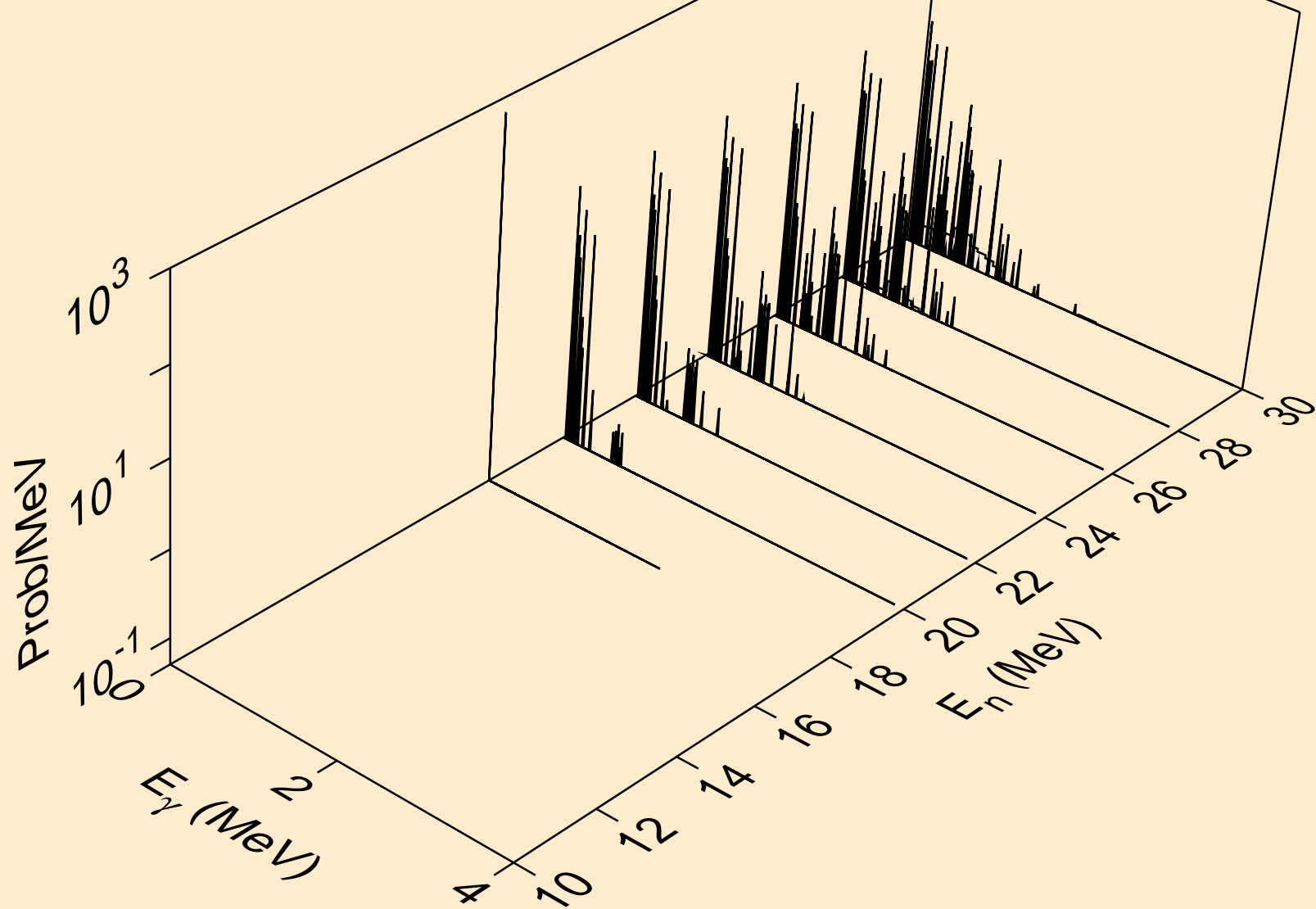
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)d



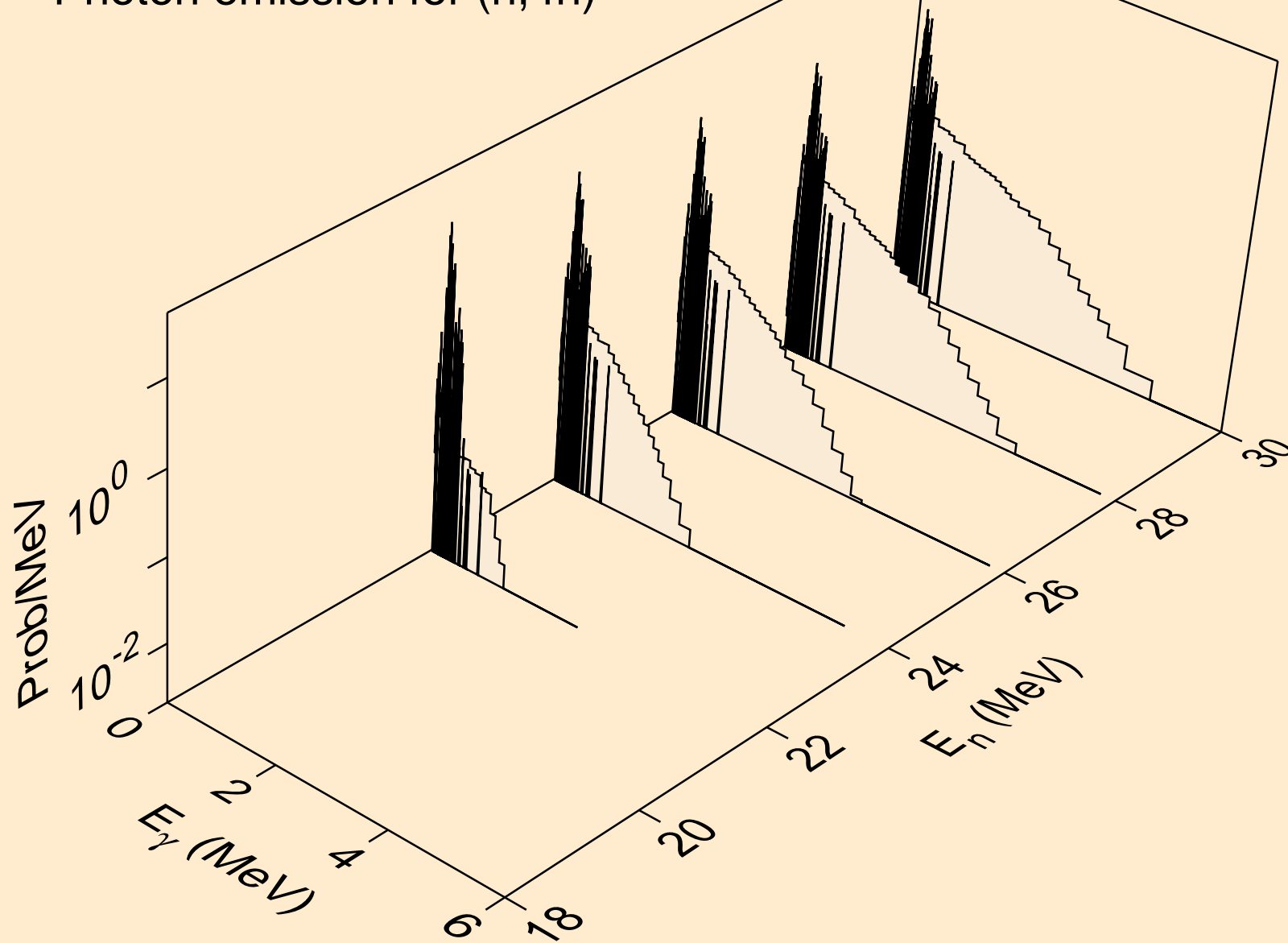
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



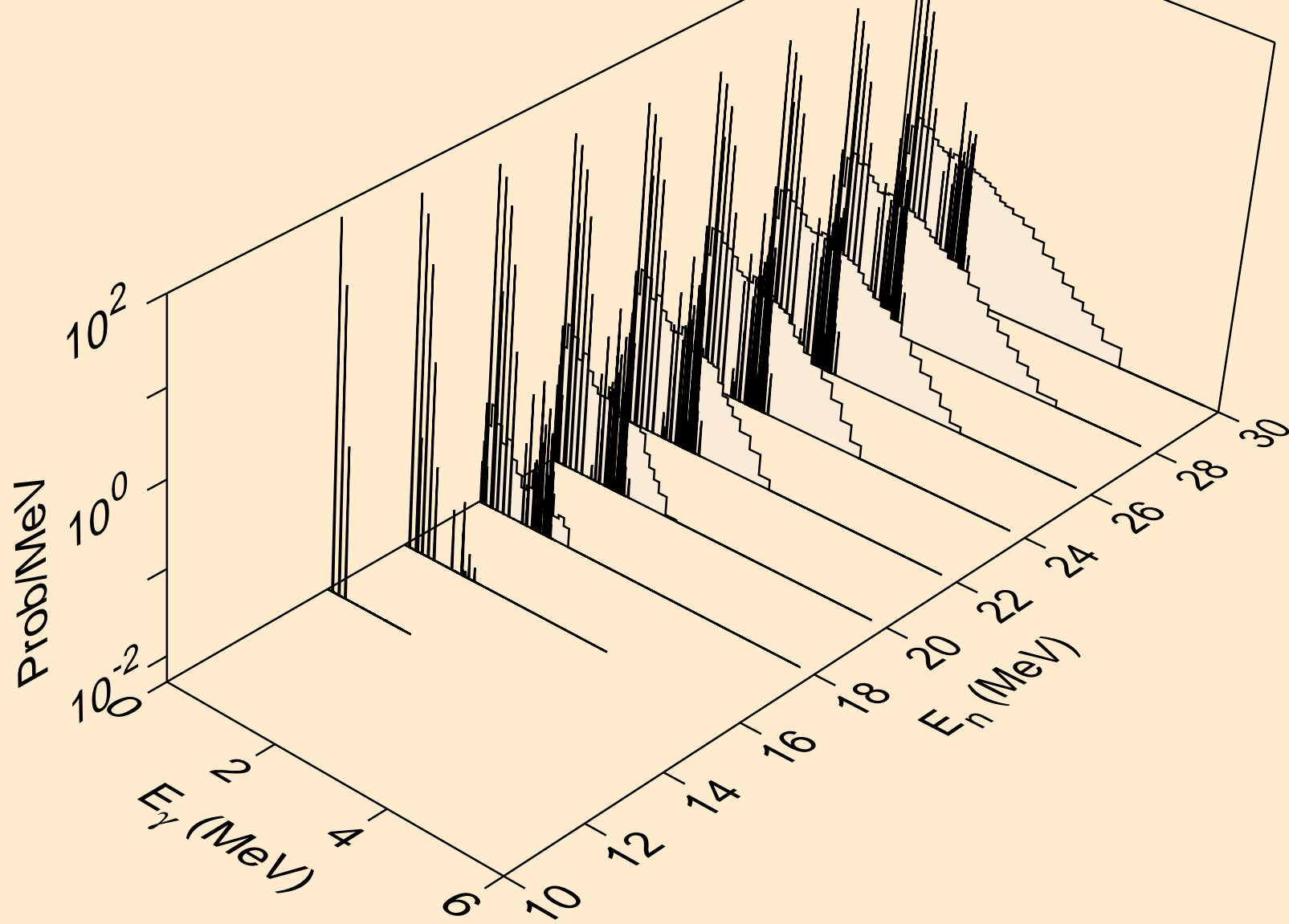
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



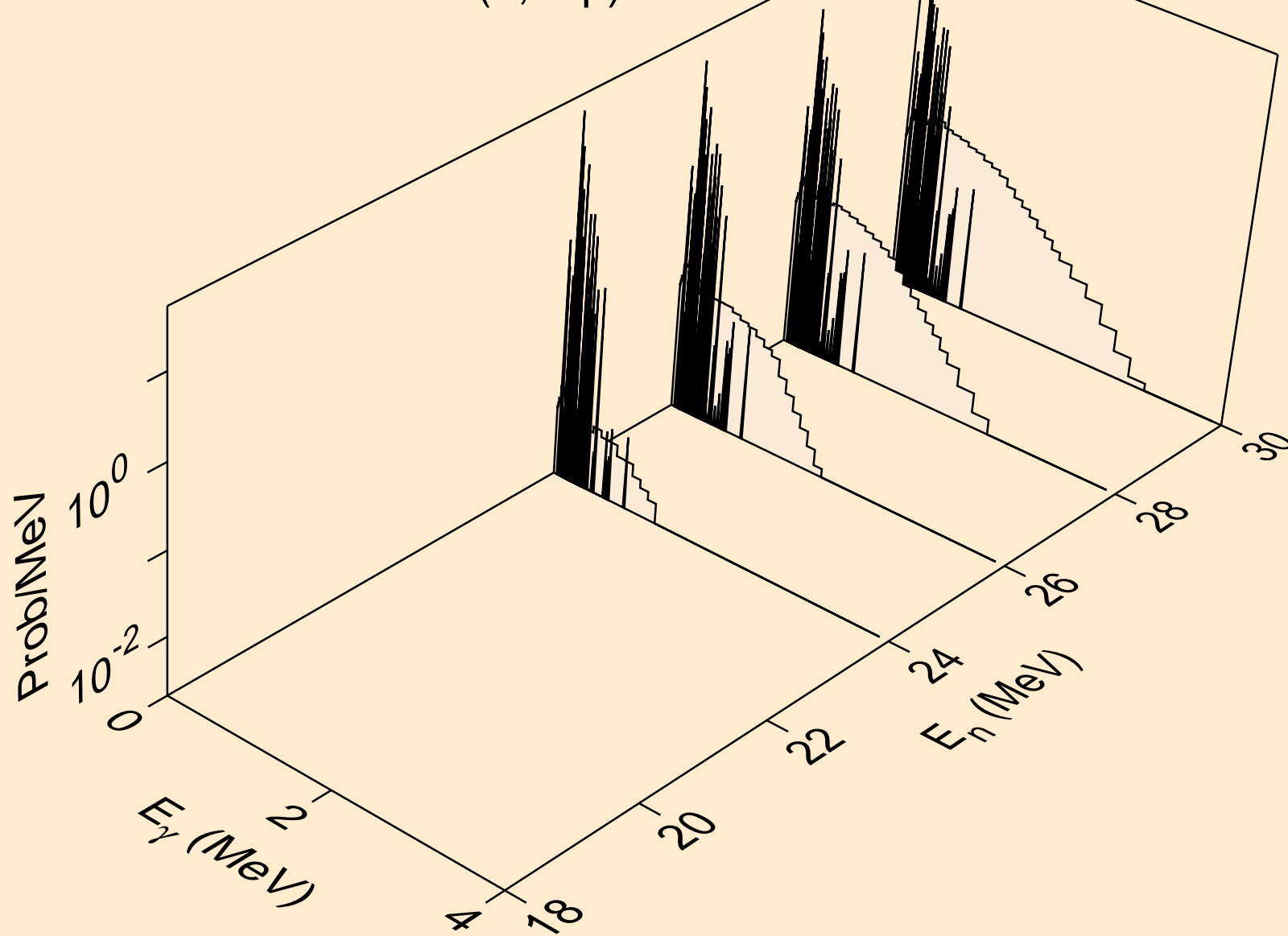
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,4n)



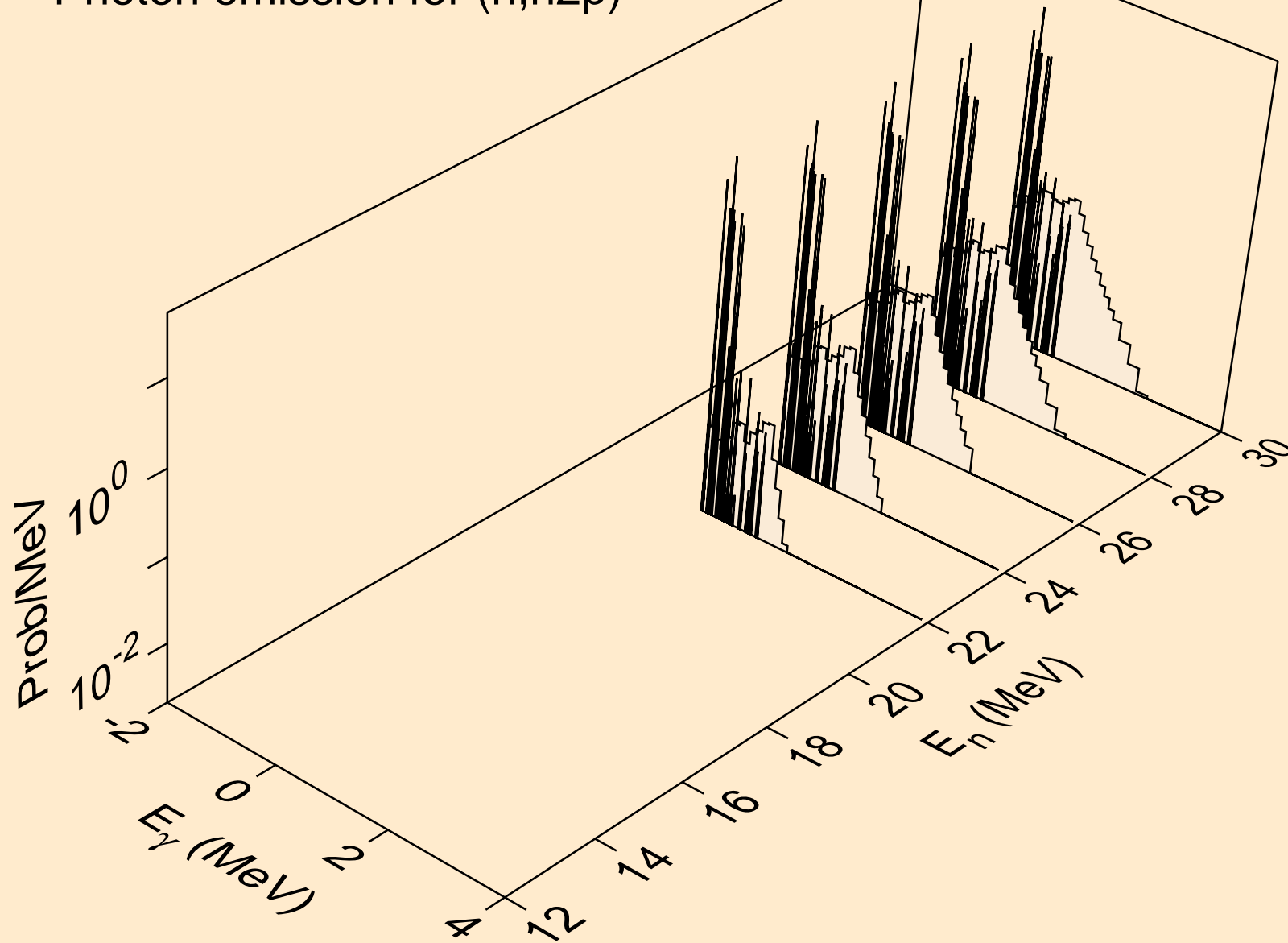
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



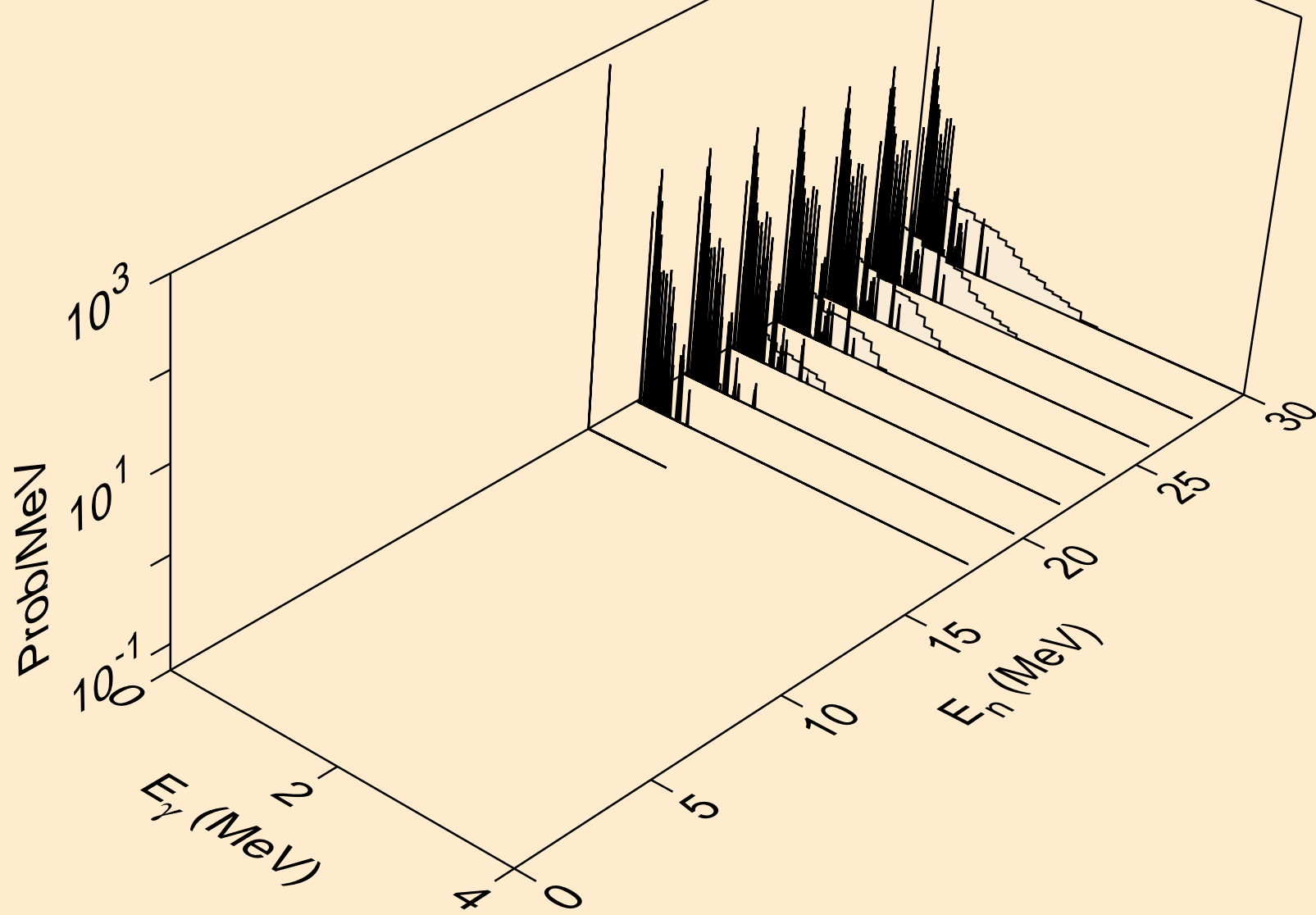
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



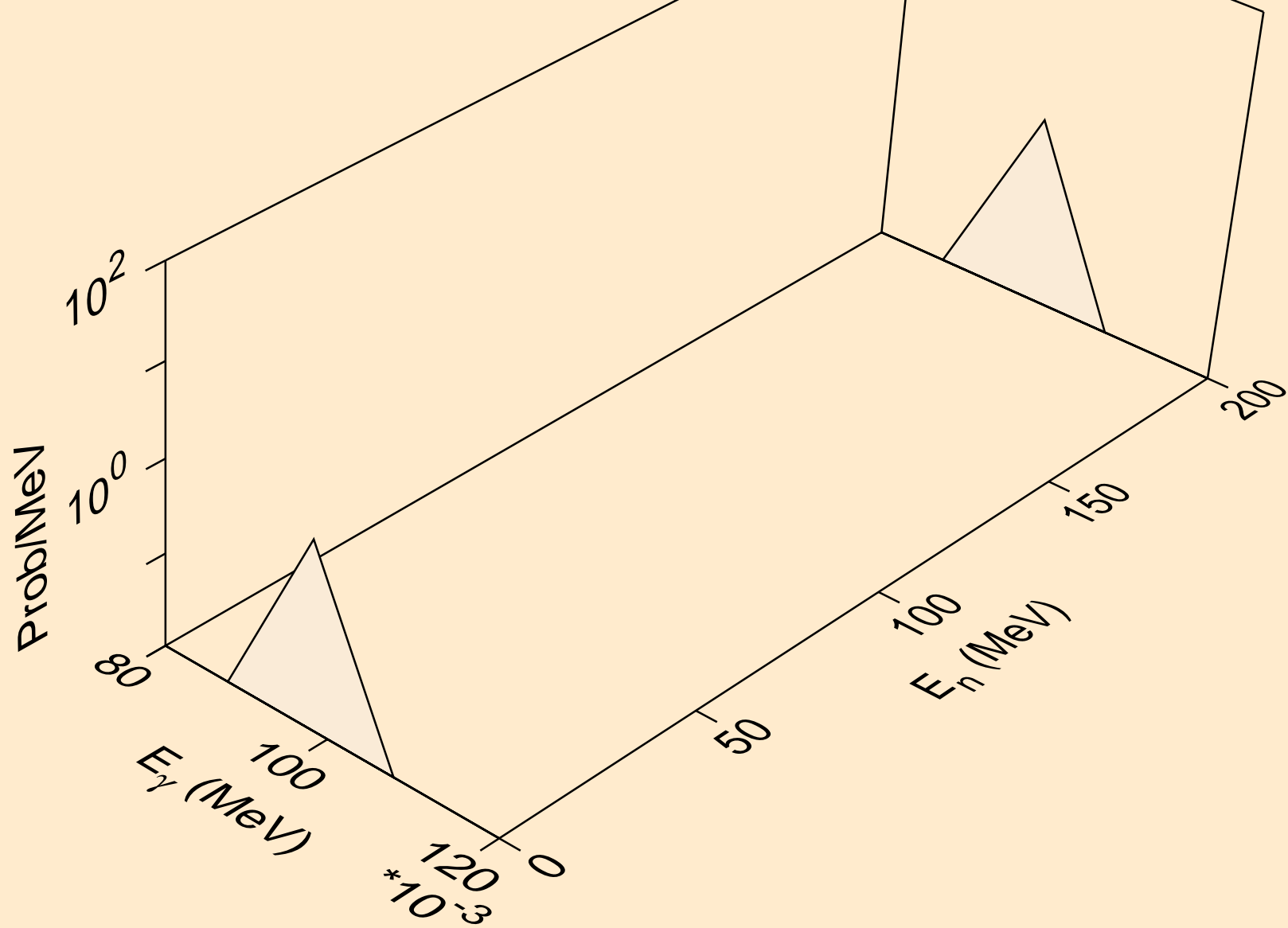
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



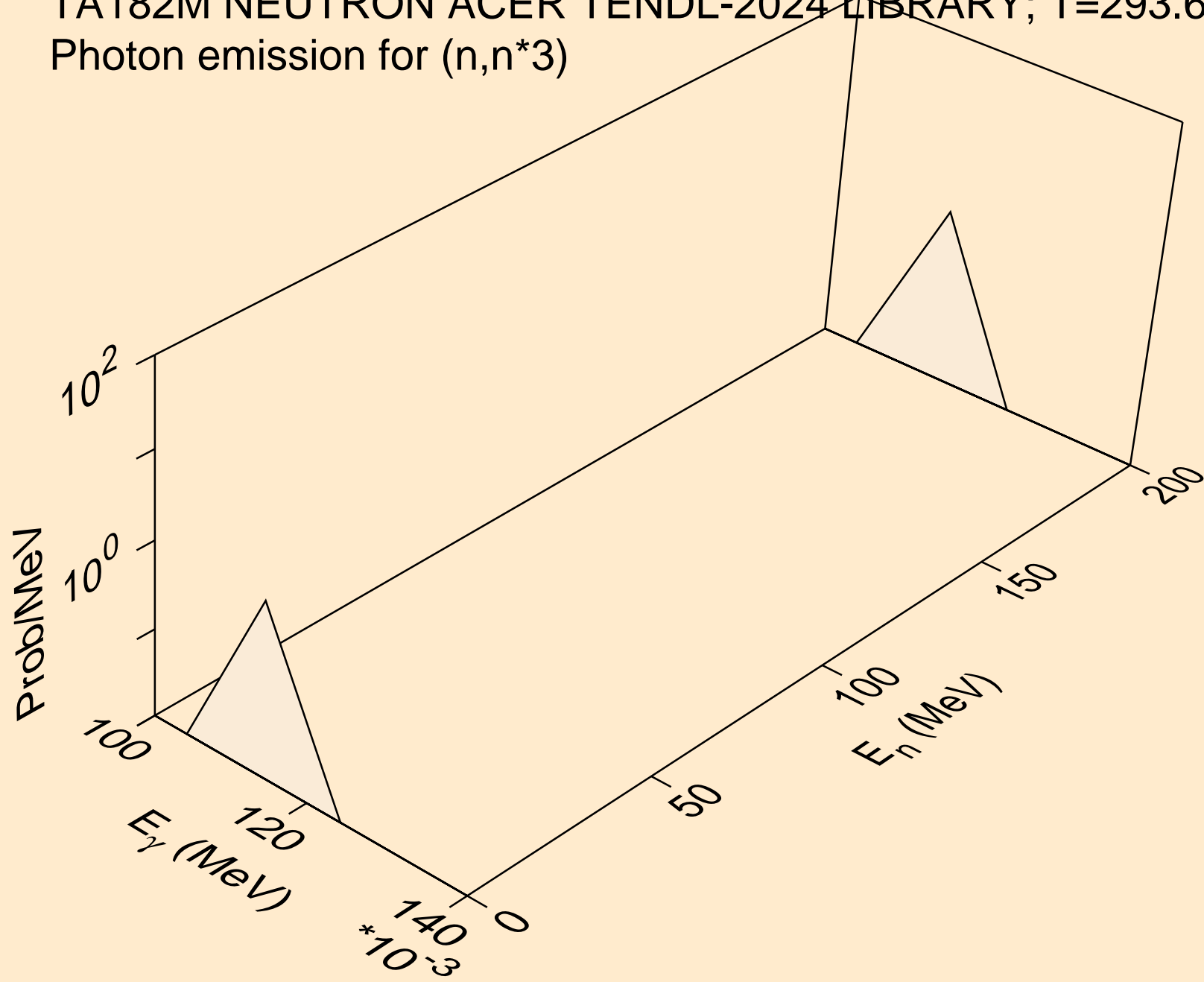
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



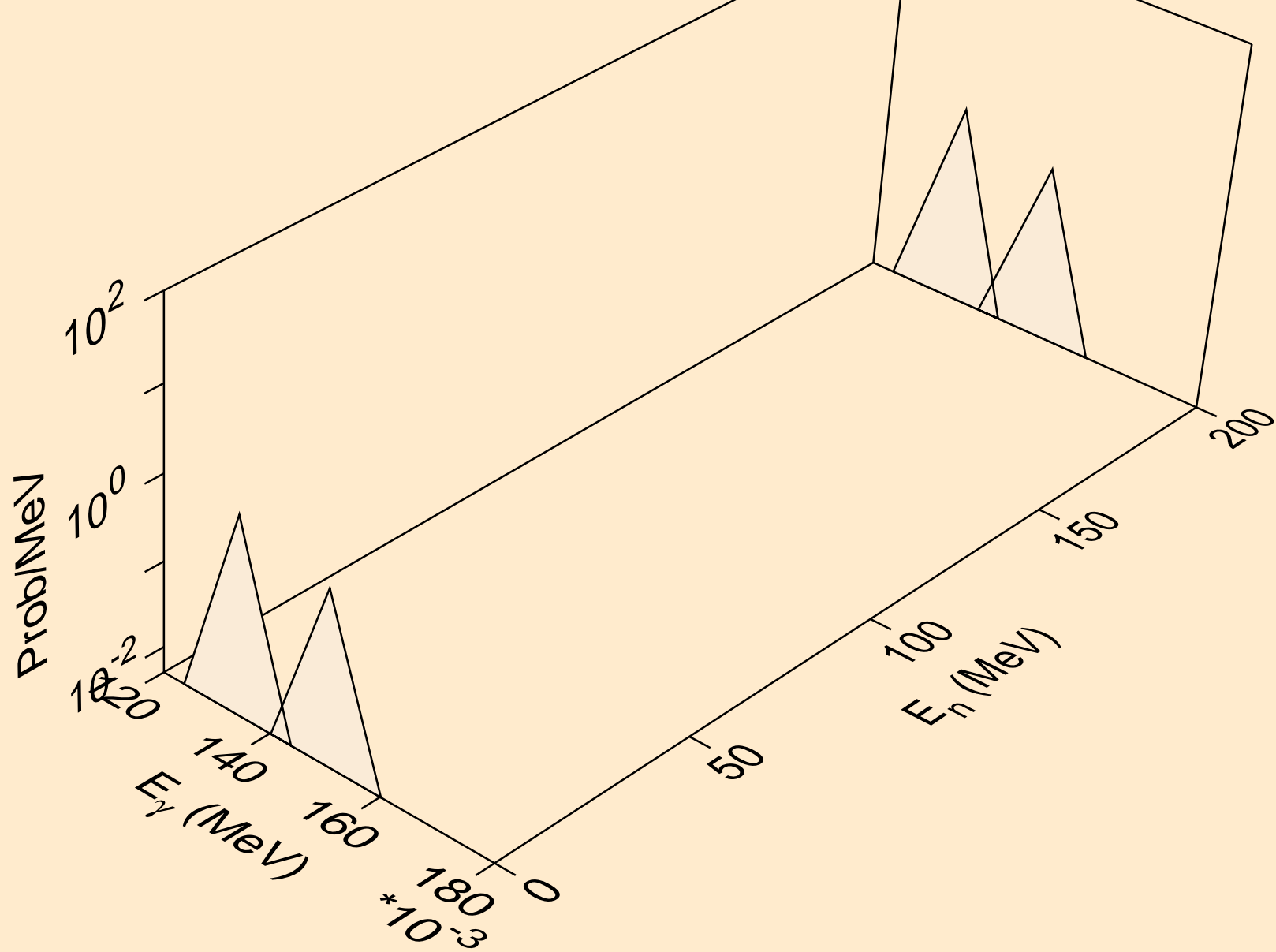
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*2)



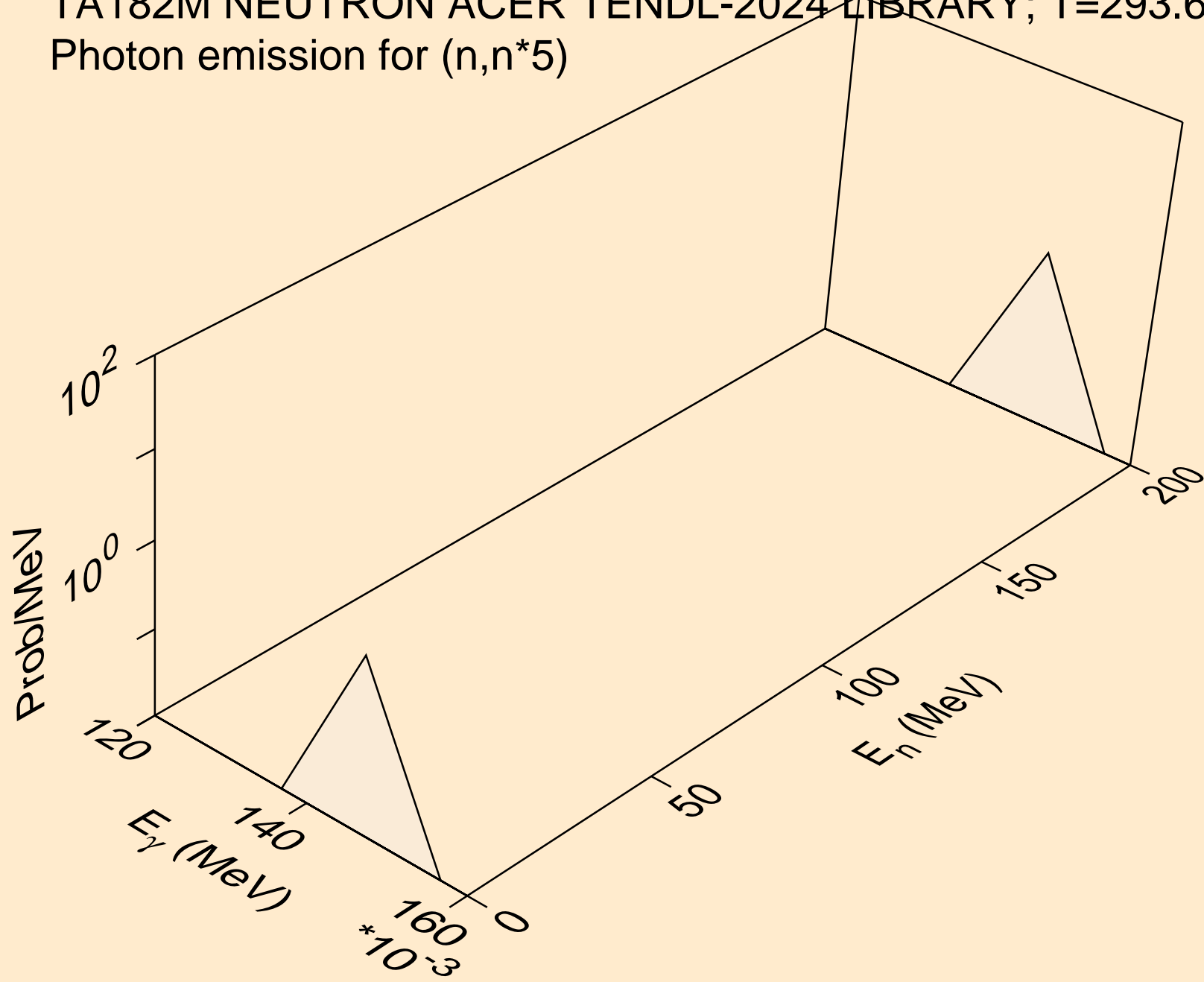
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*3)



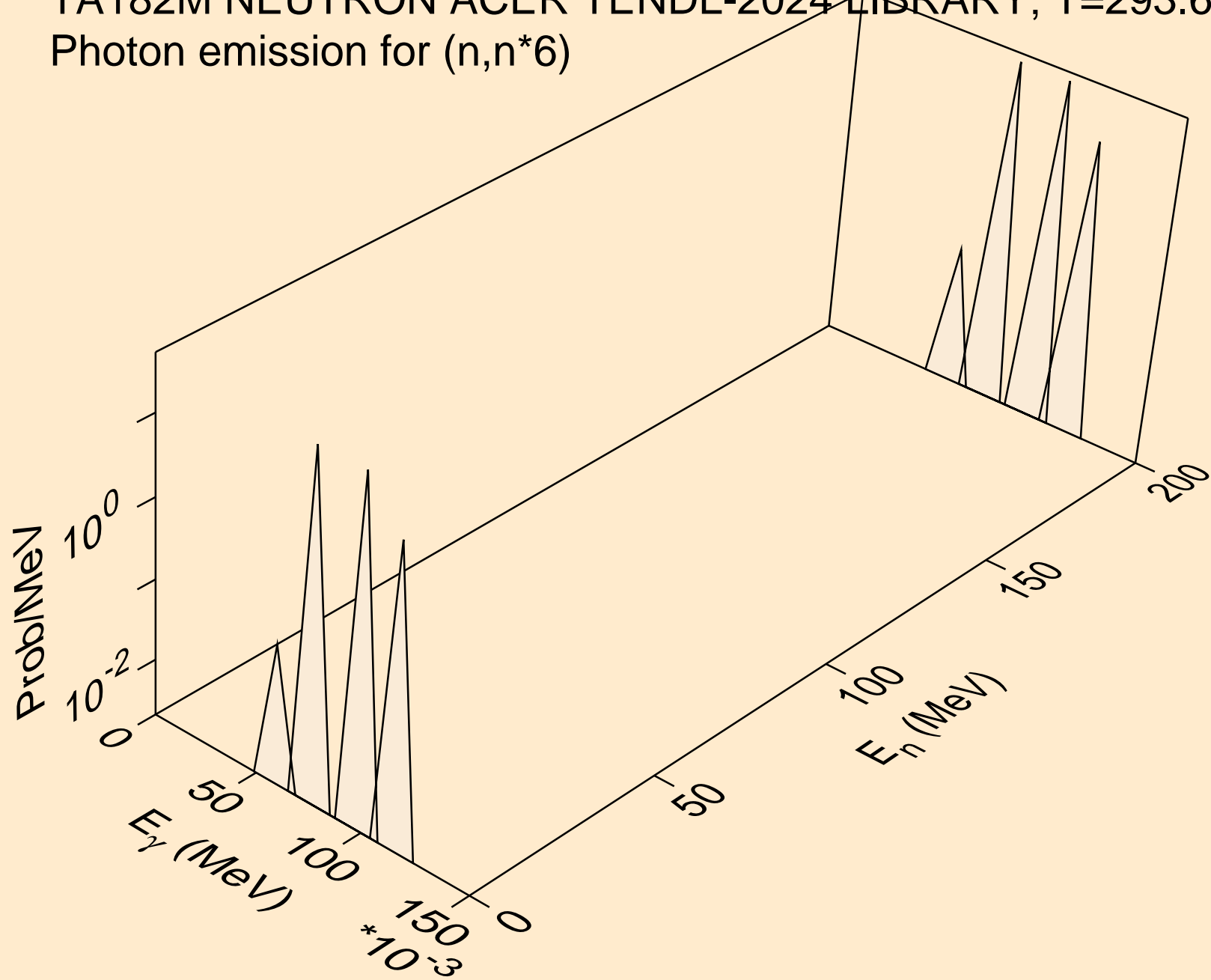
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*4)



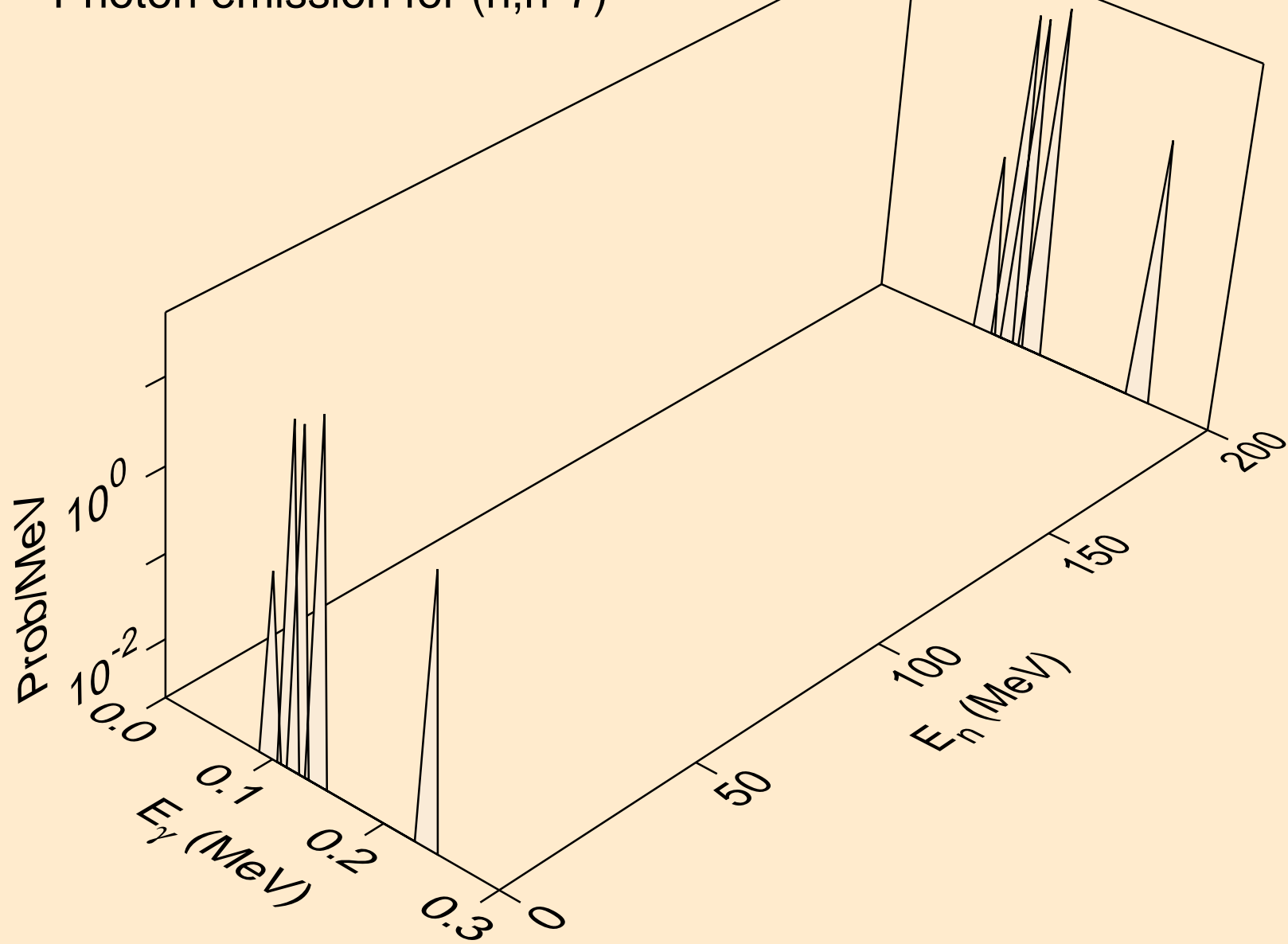
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*5)



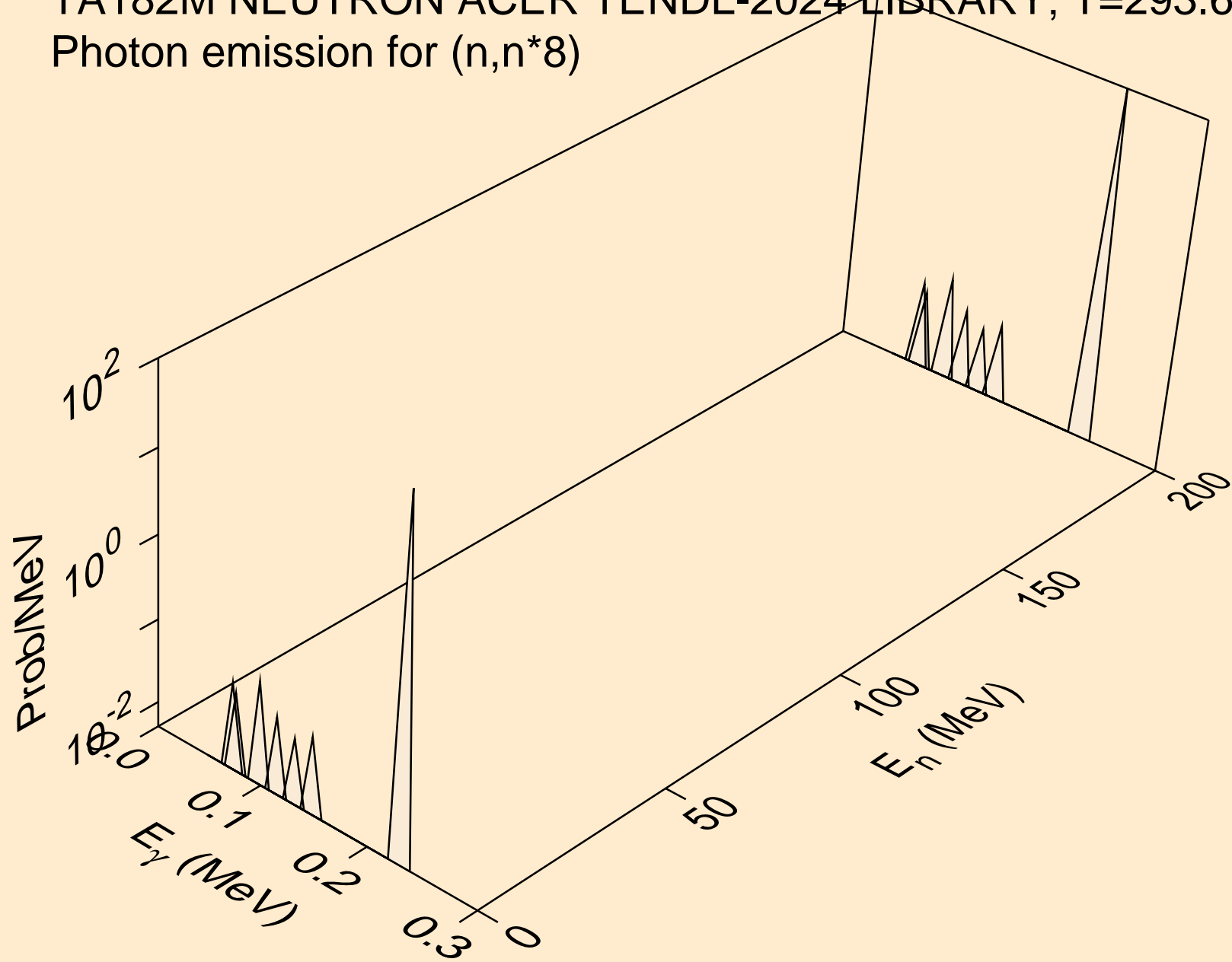
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*6)



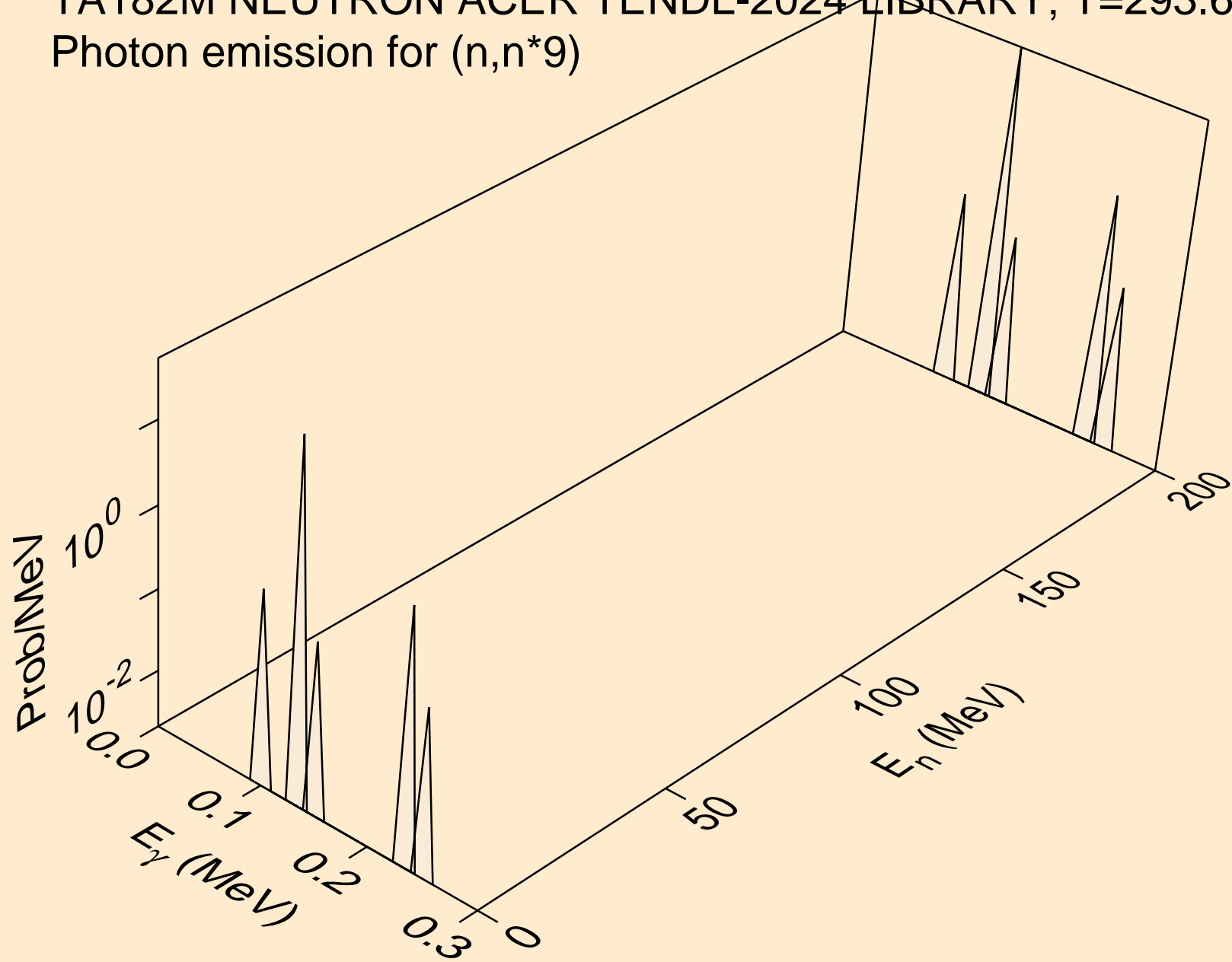
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*7)



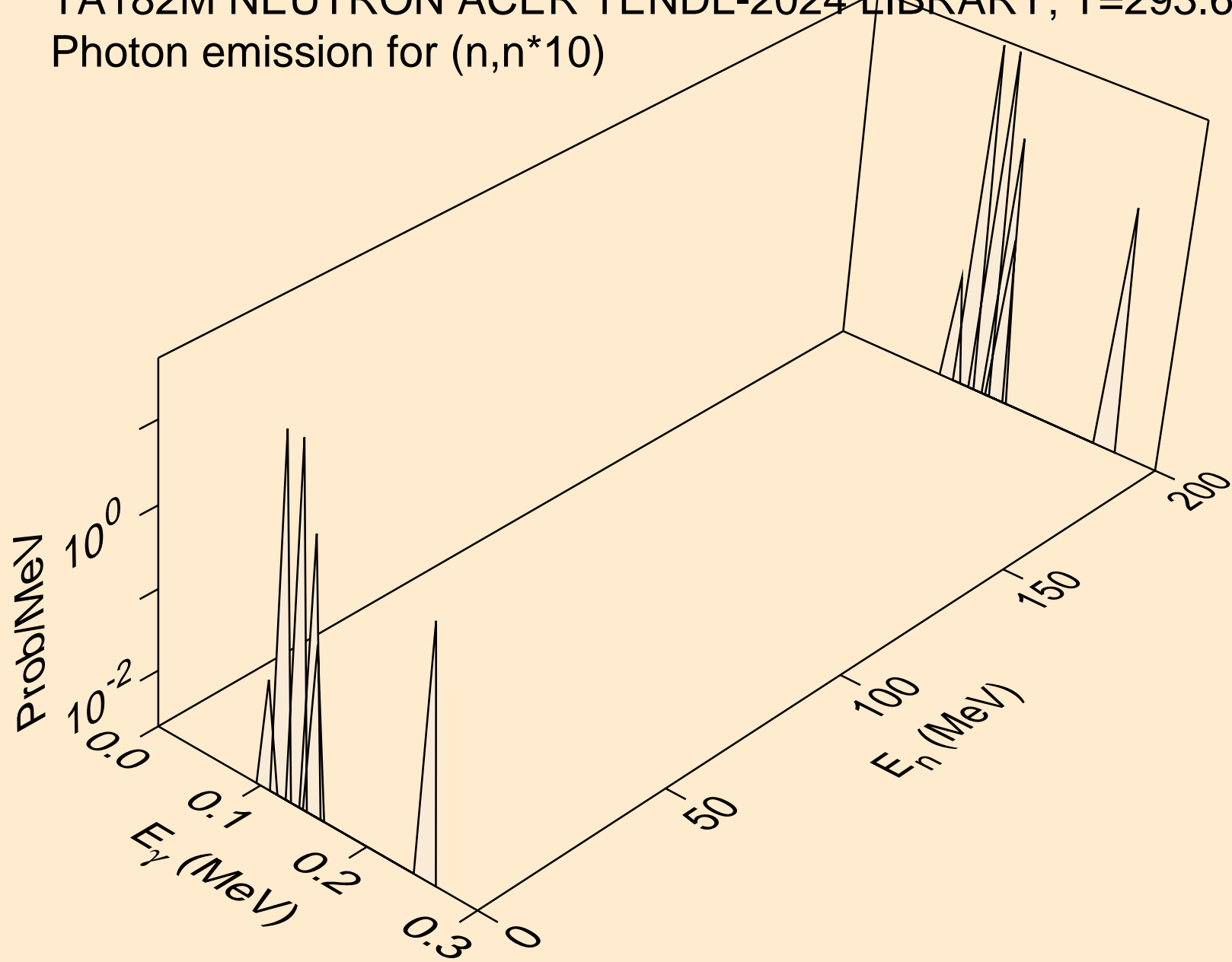
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*8)



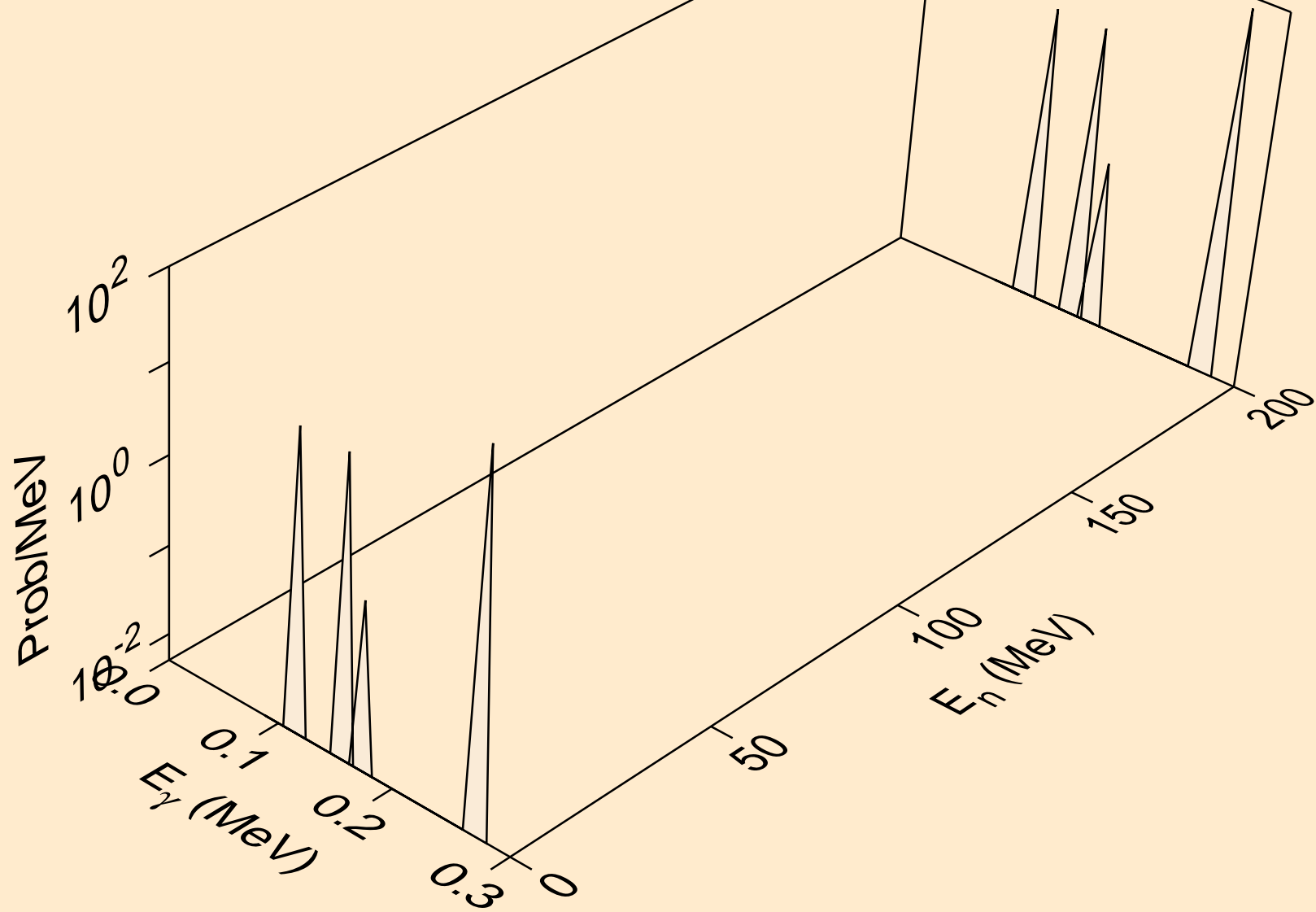
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*9)



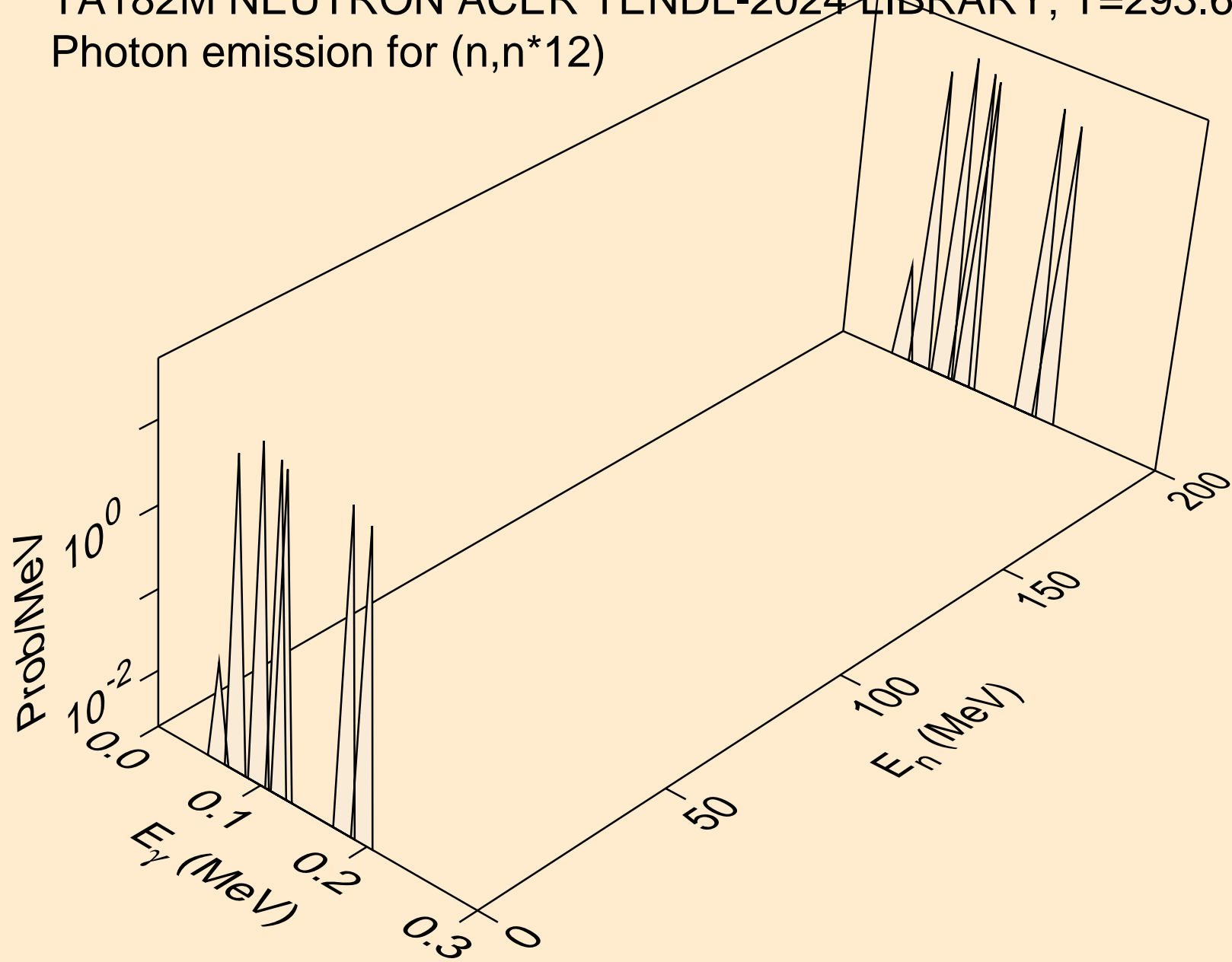
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*10)



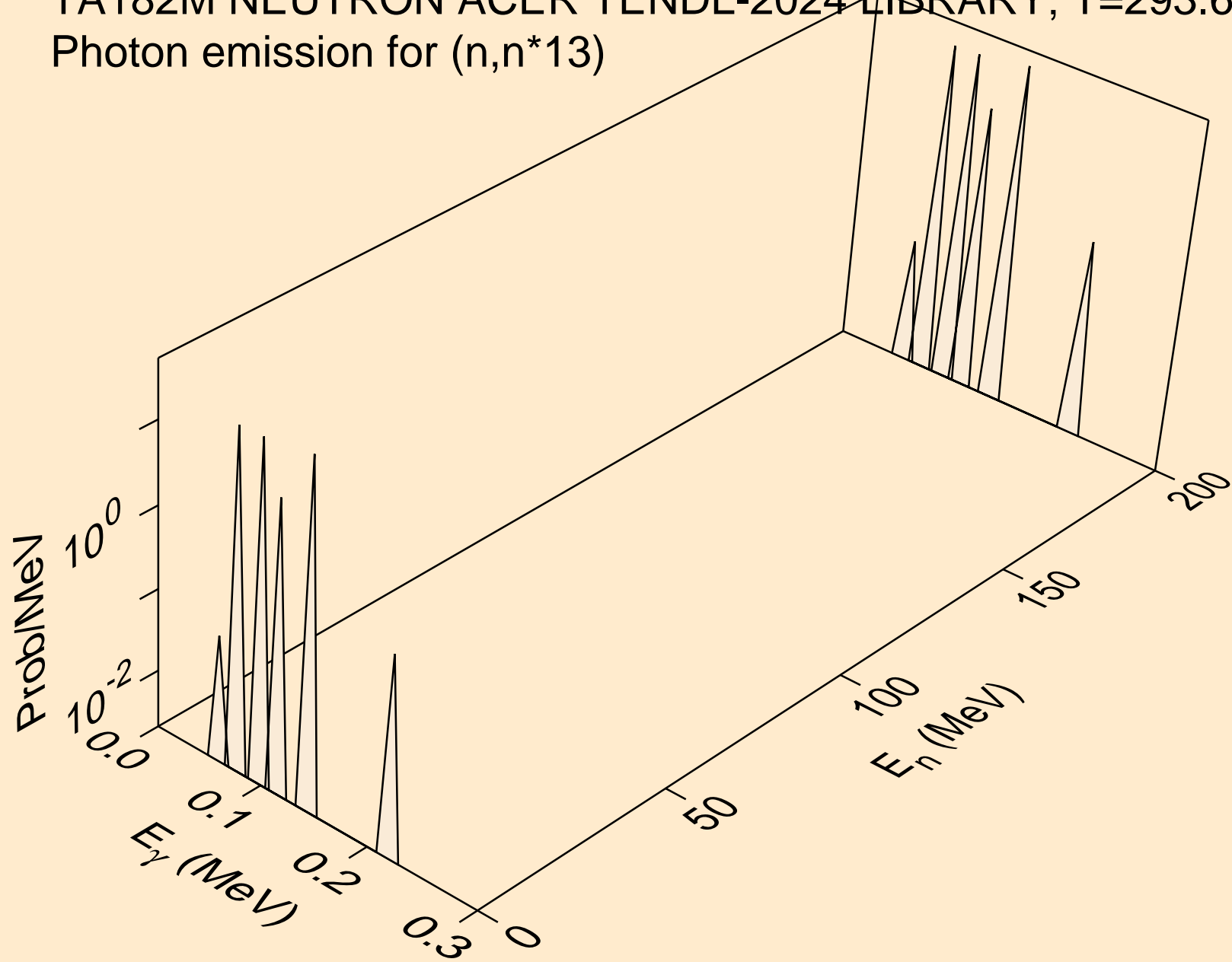
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*11)



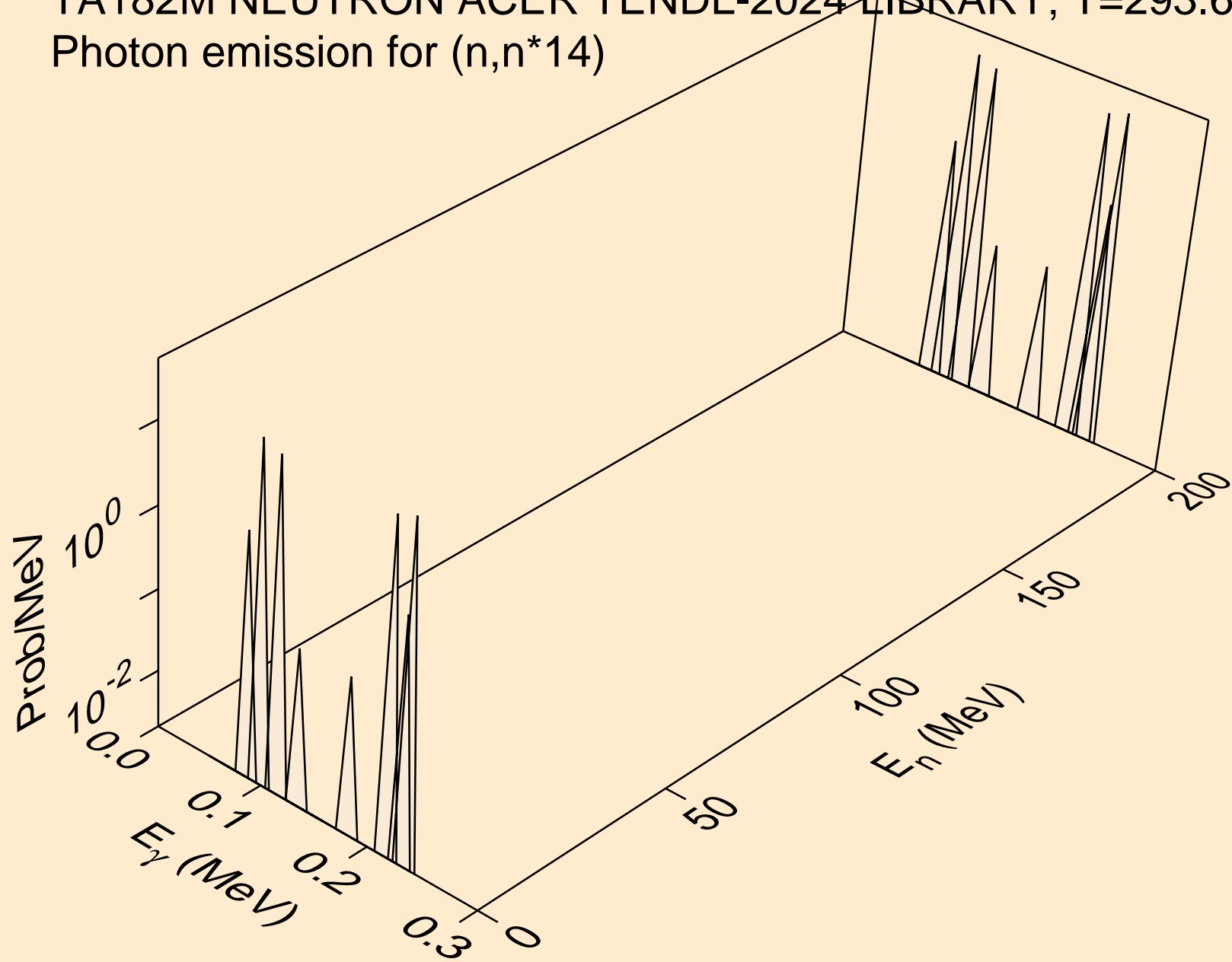
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*12)



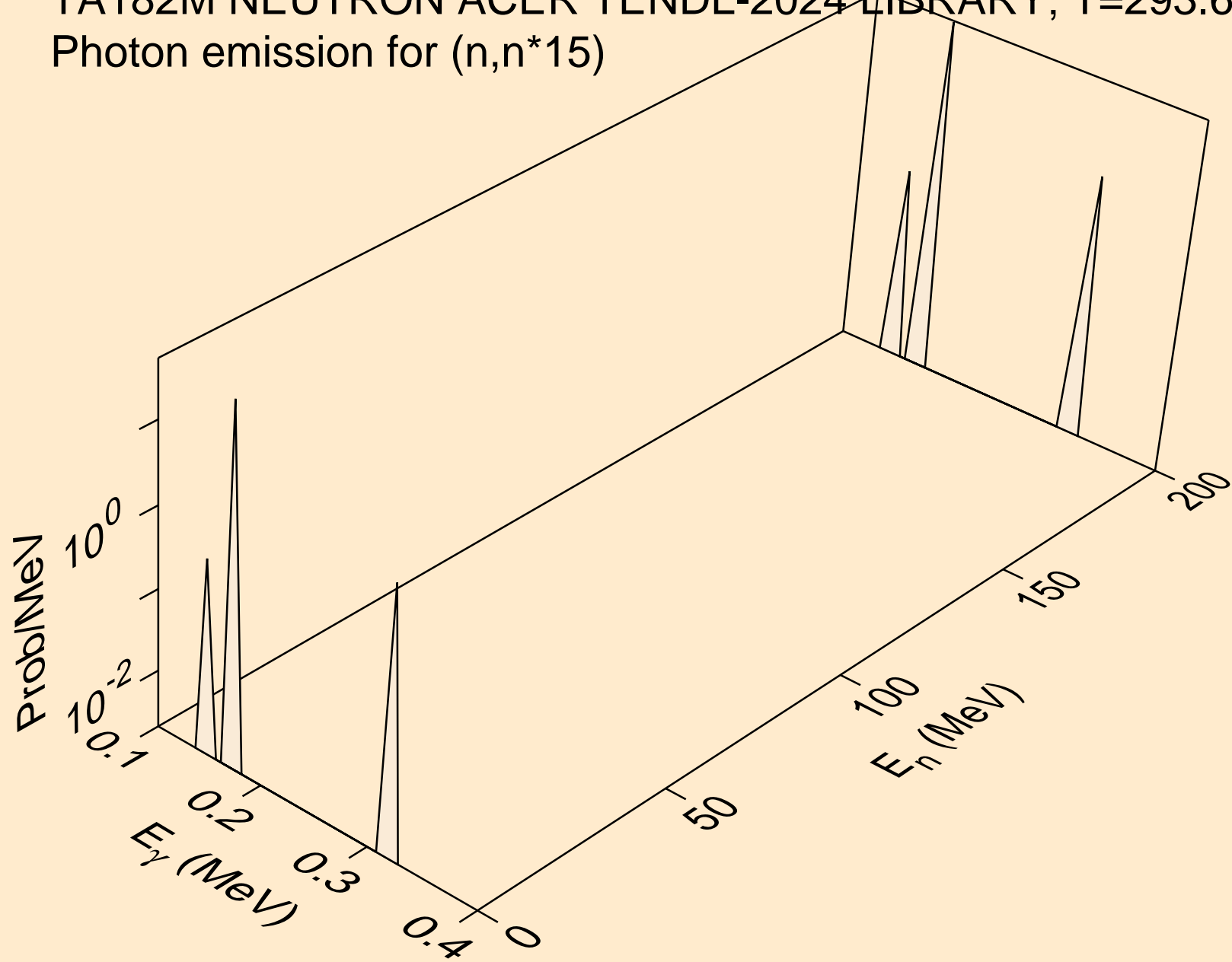
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*13)



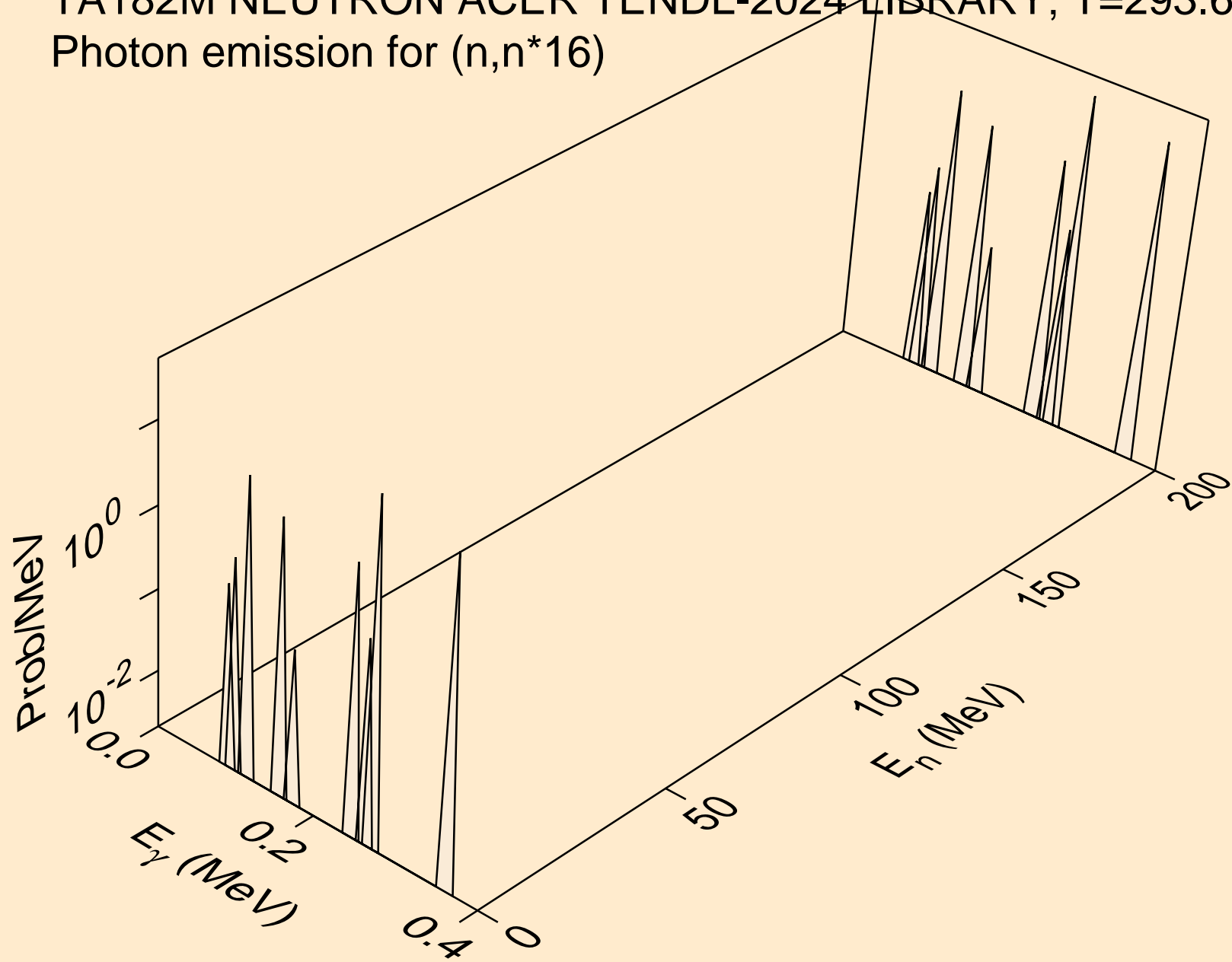
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*14)



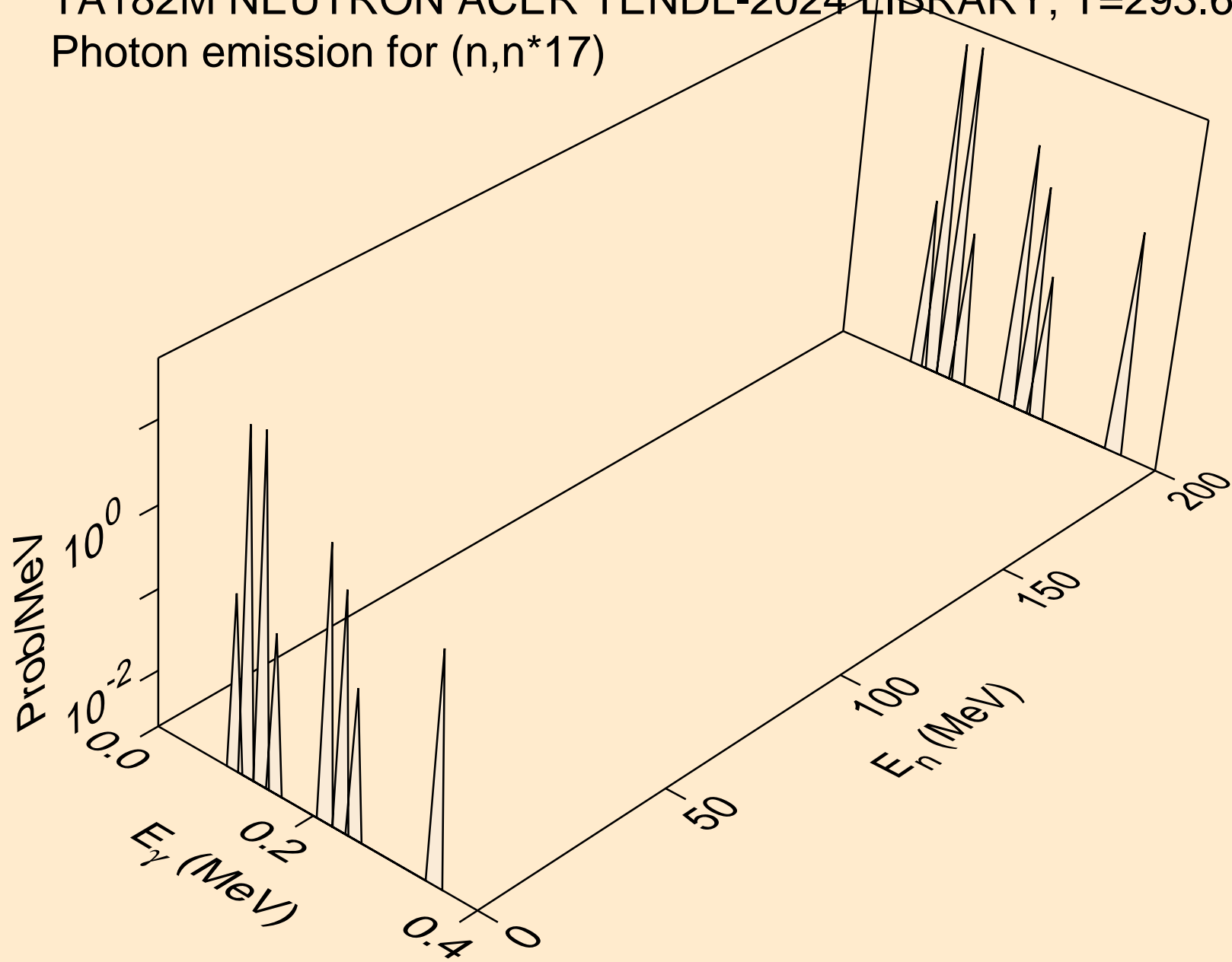
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*15)



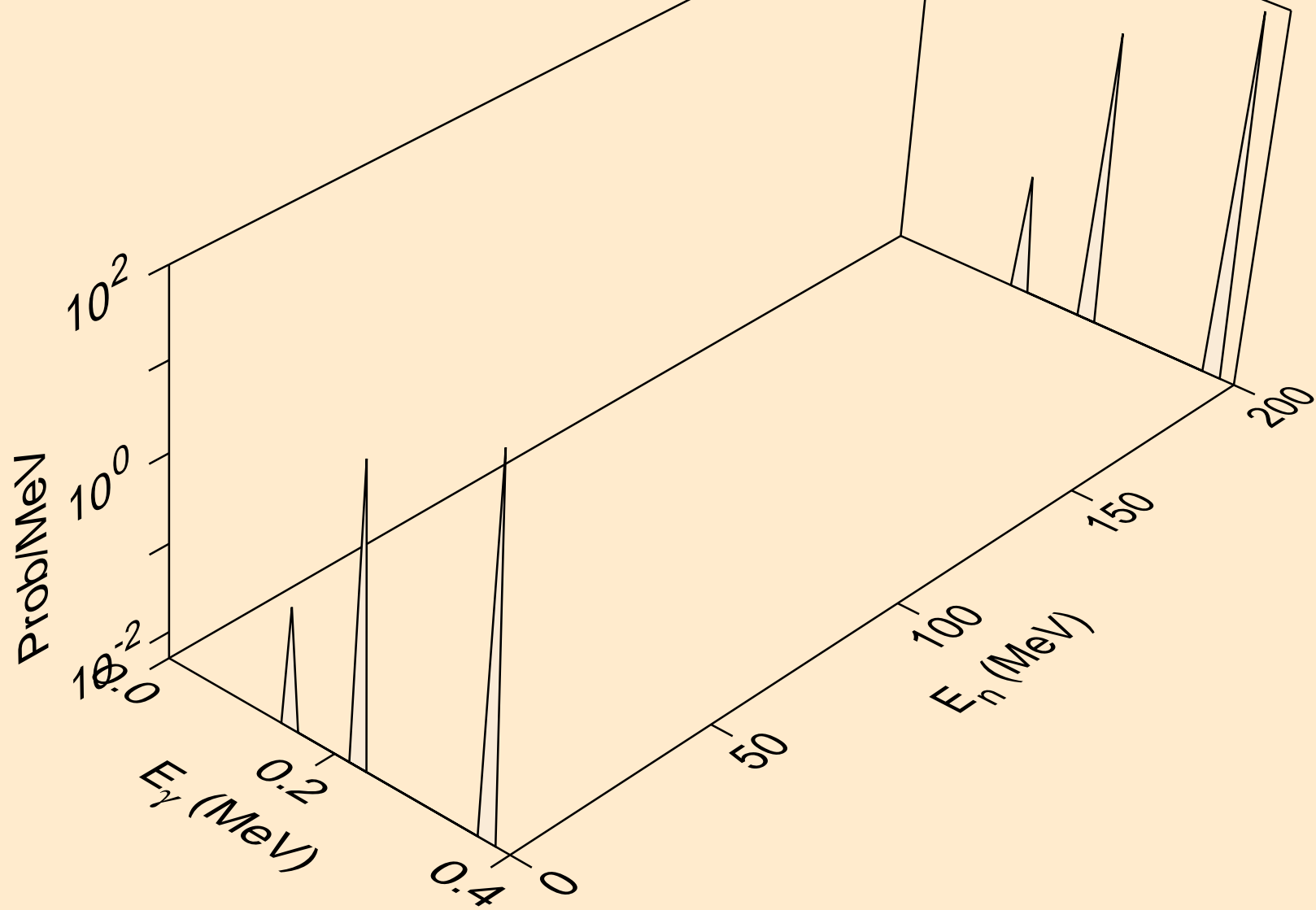
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*16)



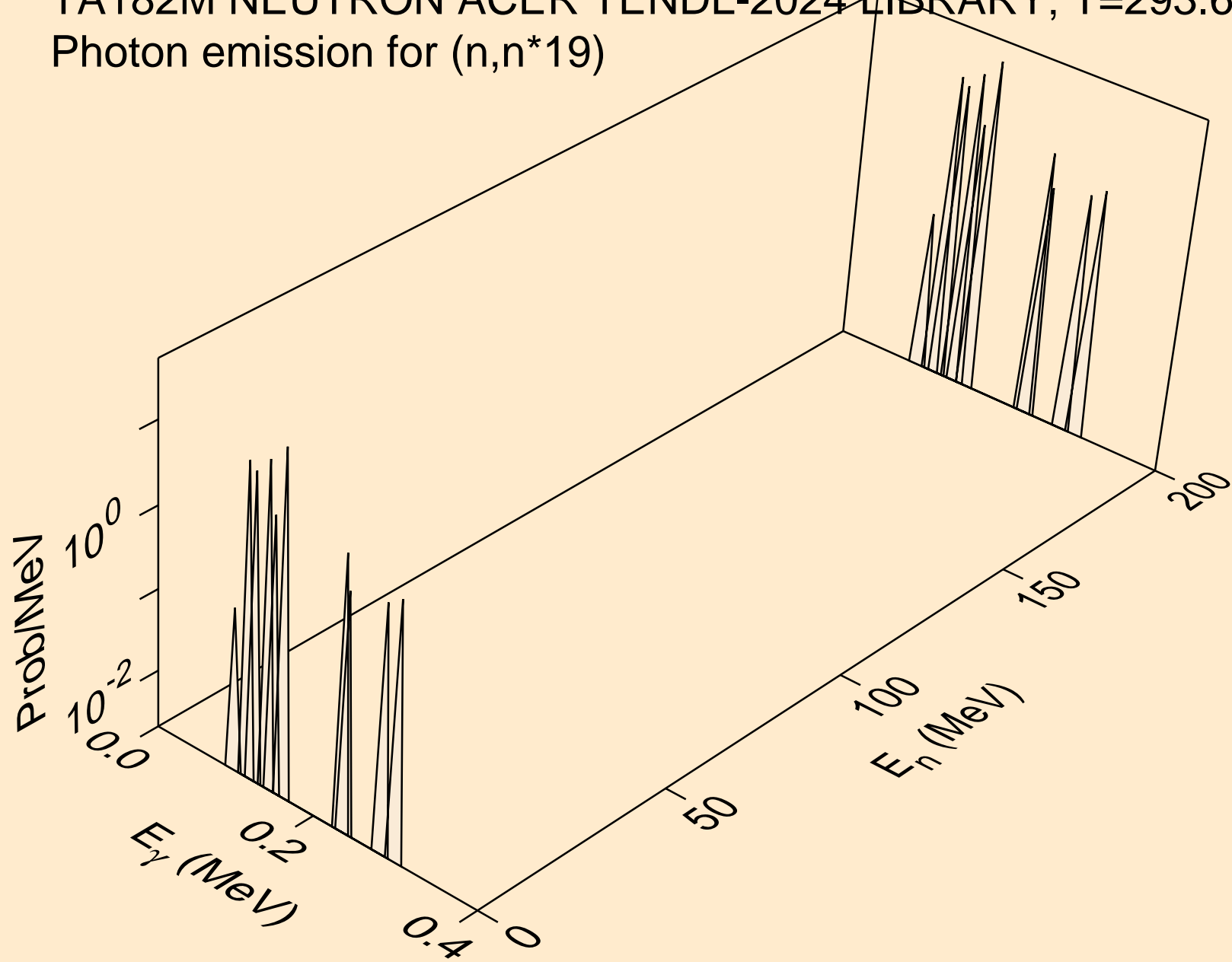
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*17)



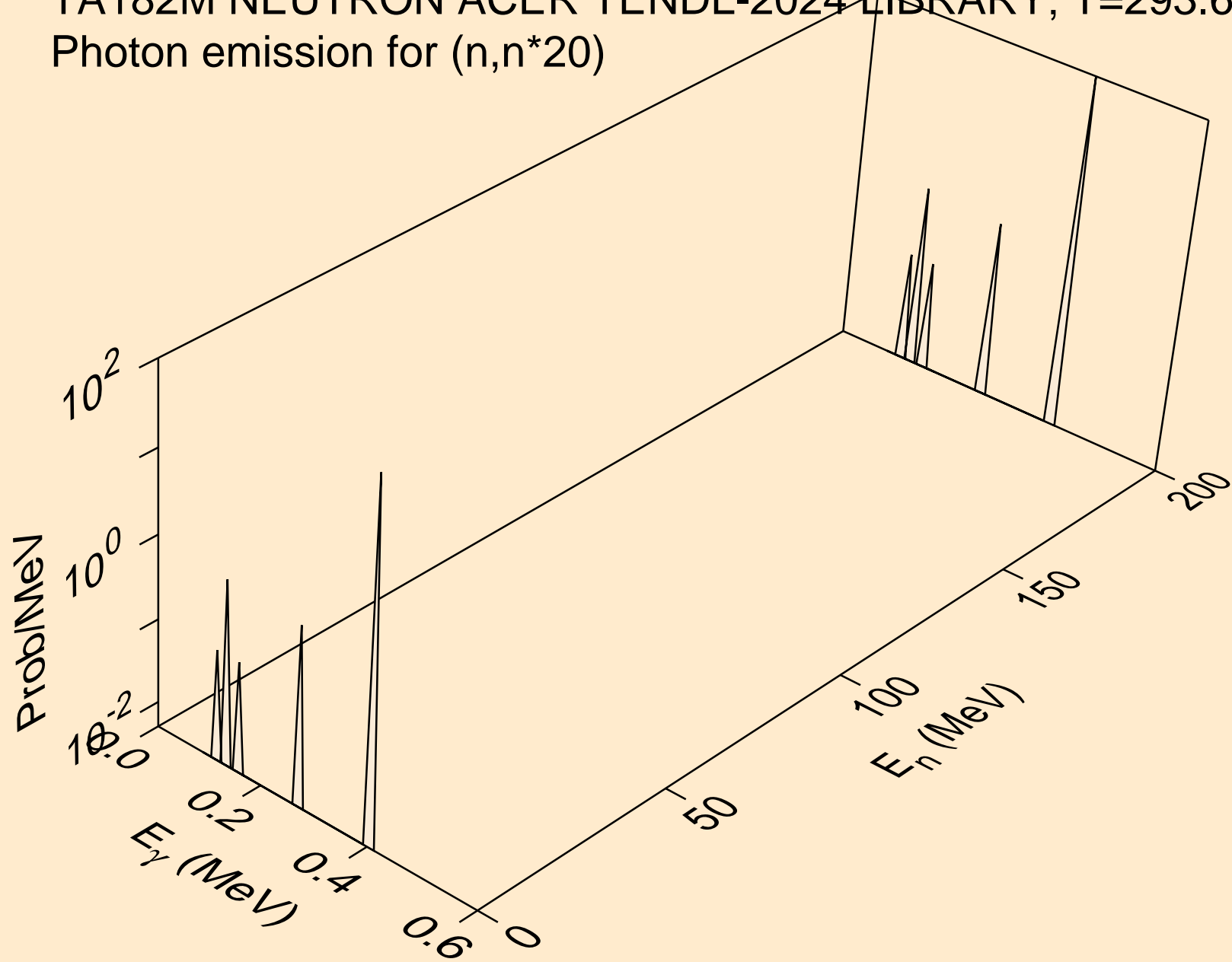
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*18)



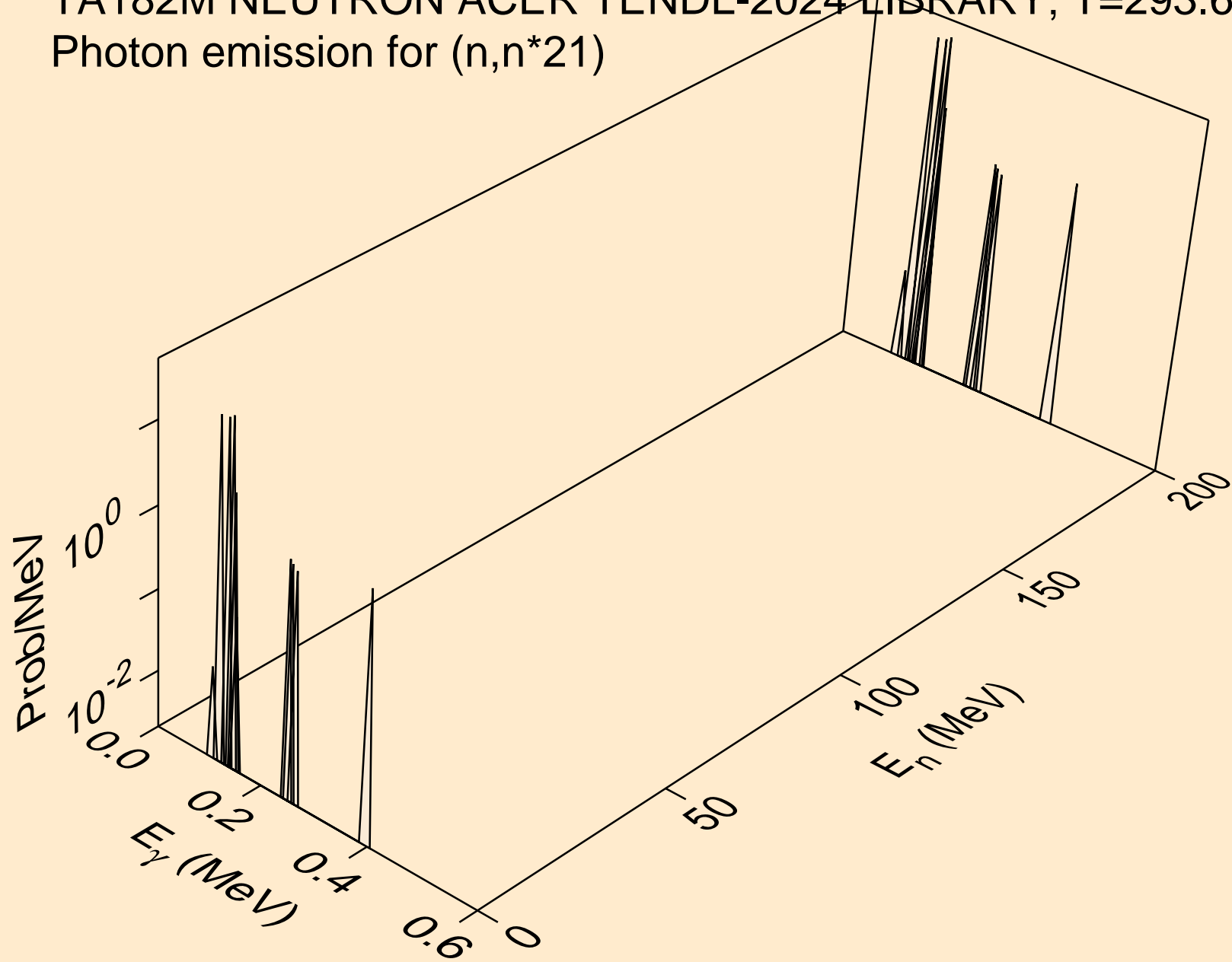
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*19)



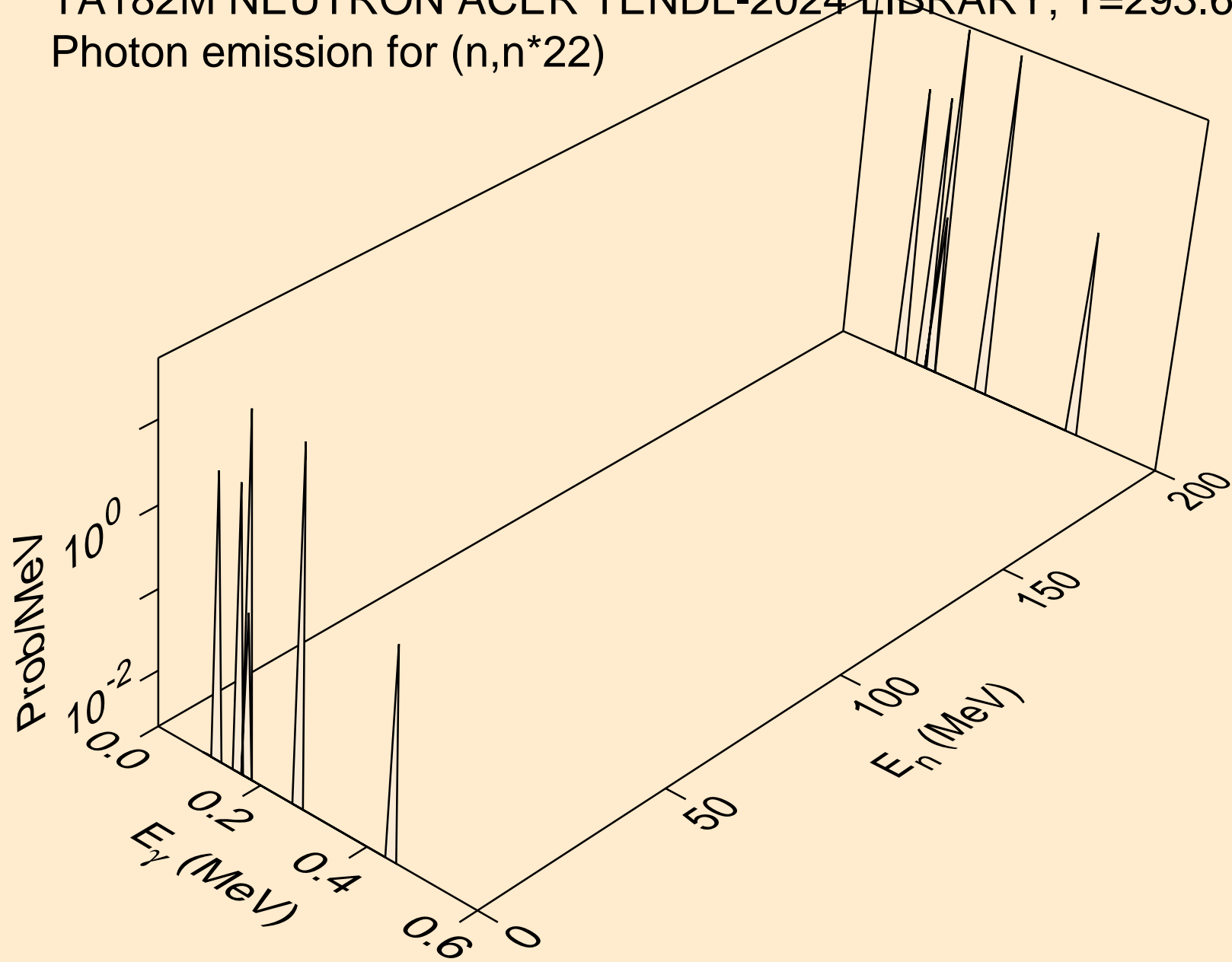
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*20)



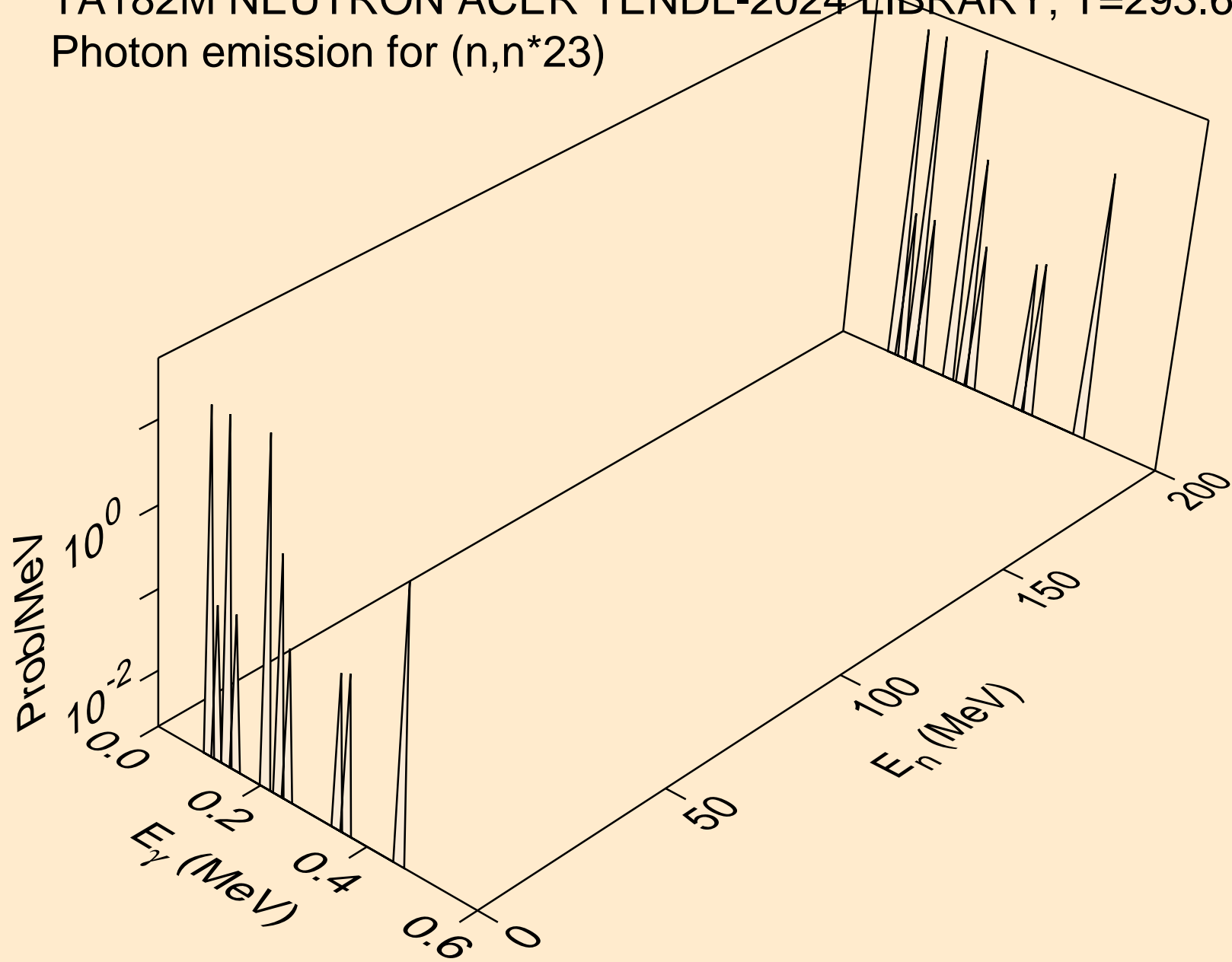
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*21)



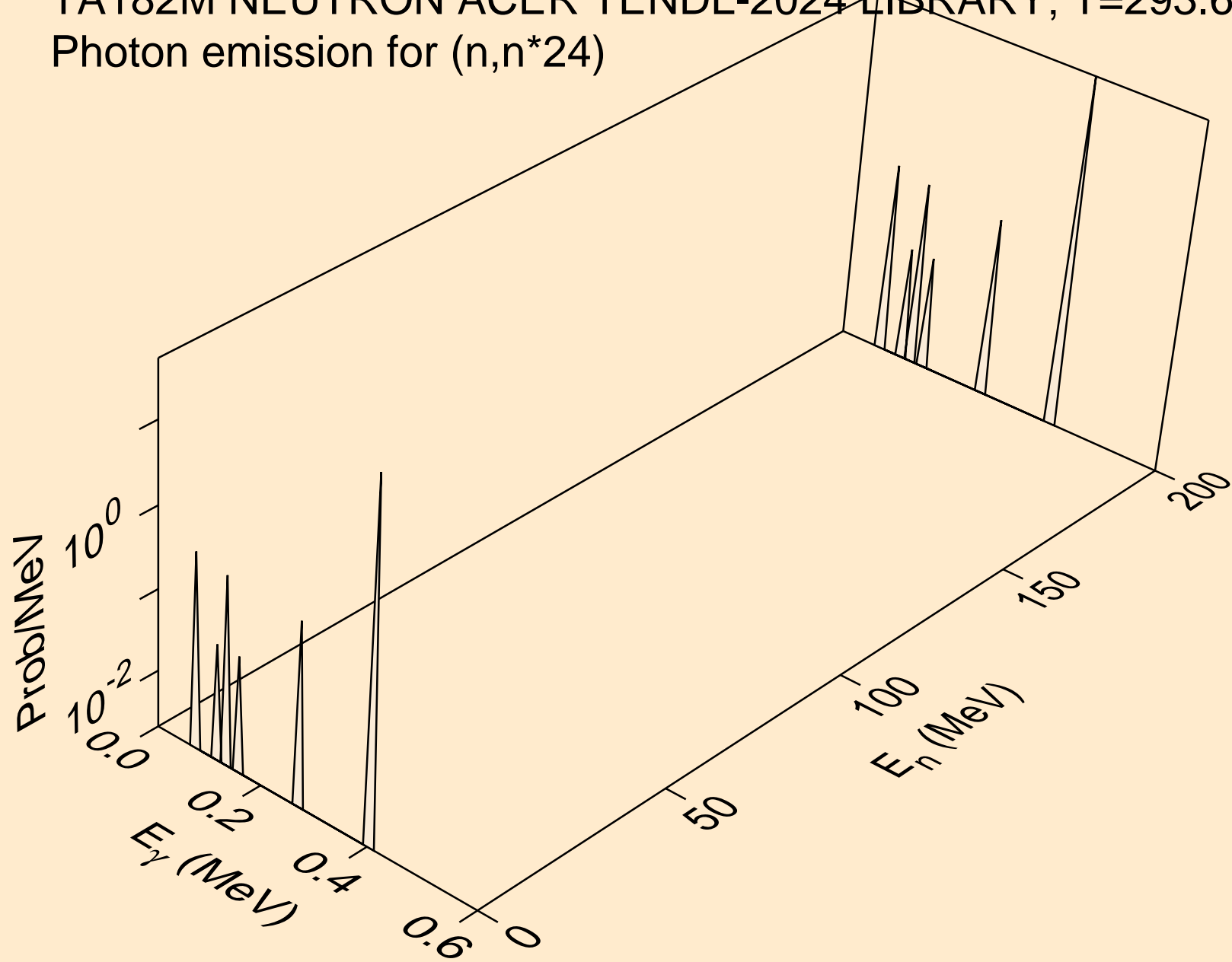
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*22)



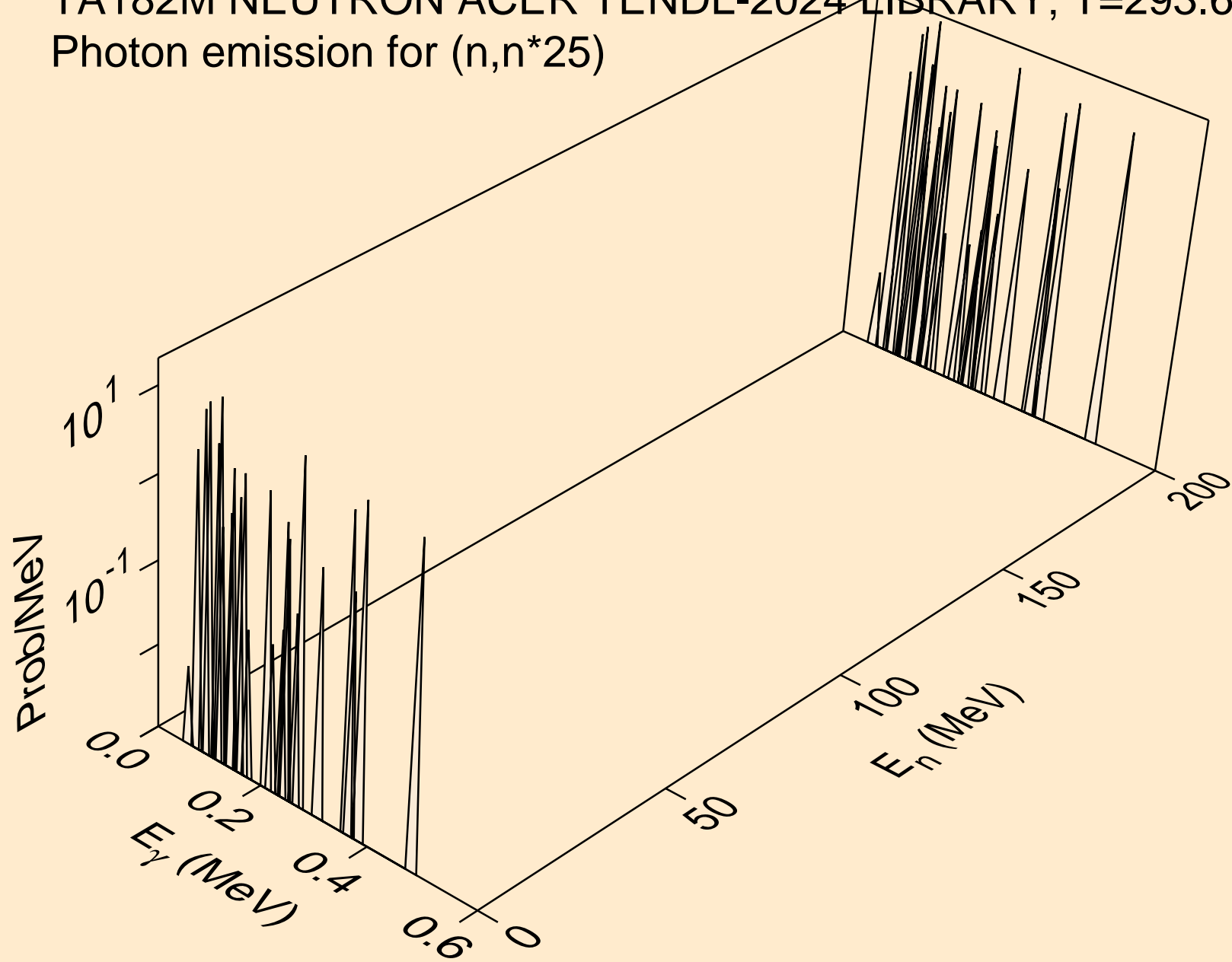
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*23)



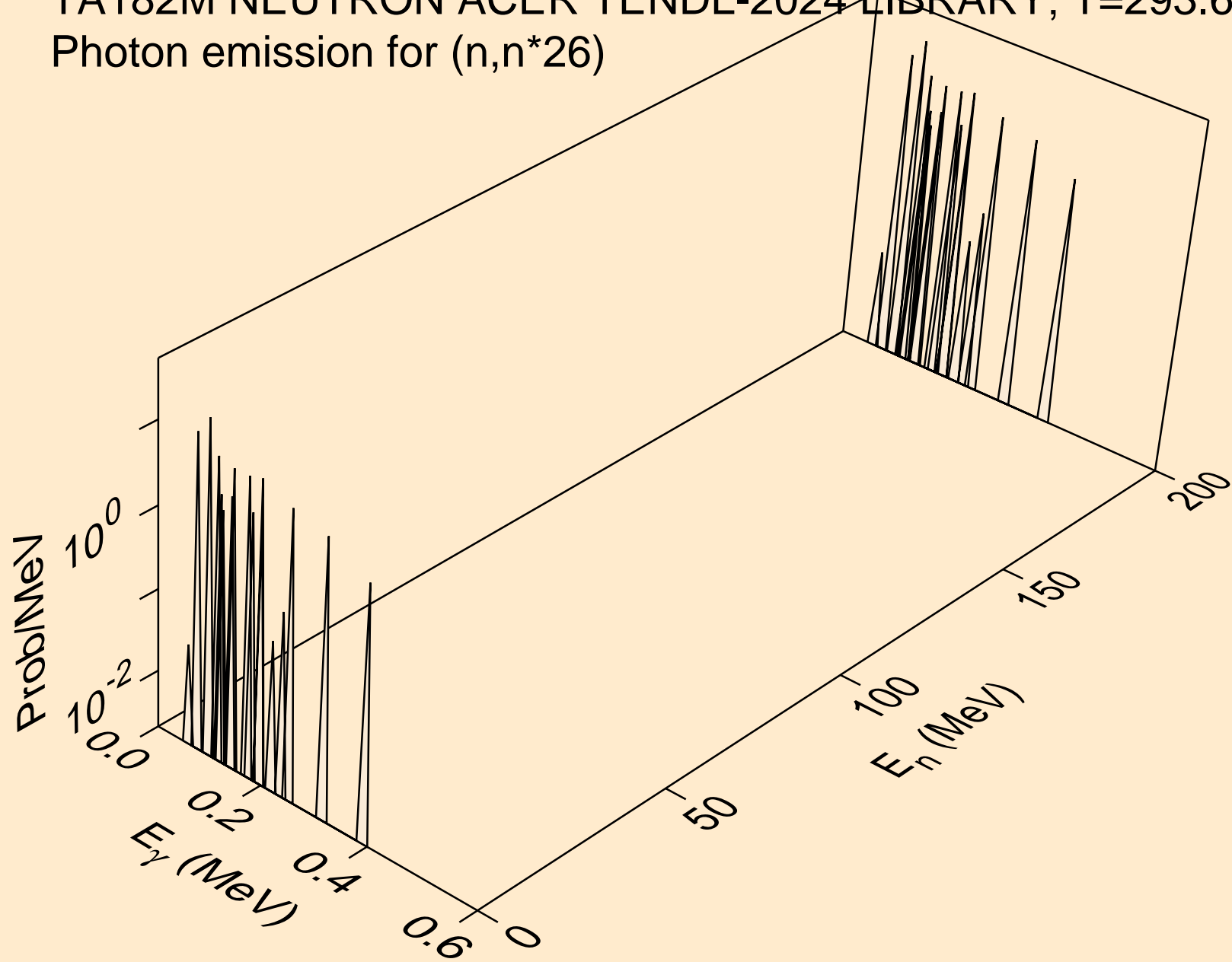
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*24)



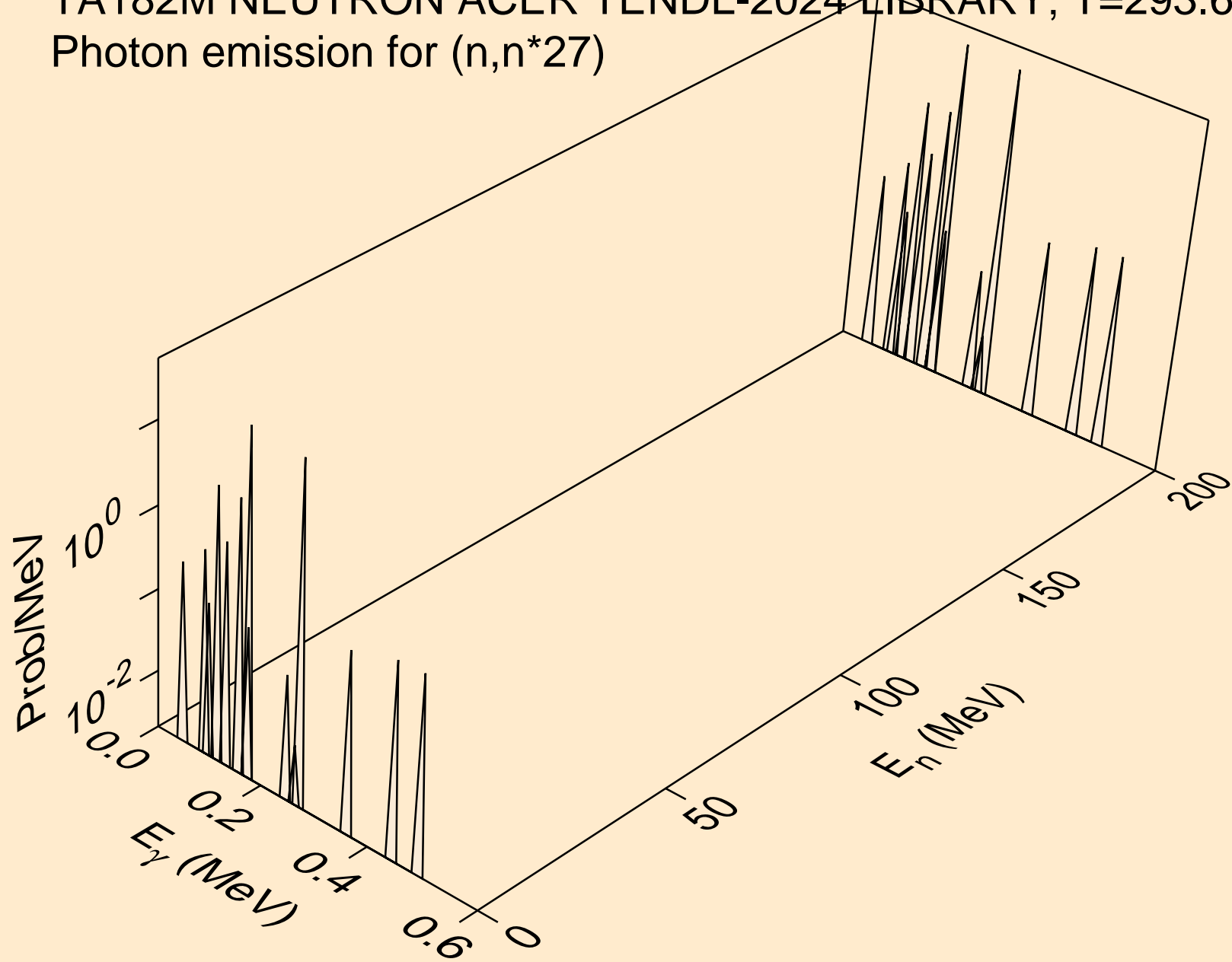
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*25)



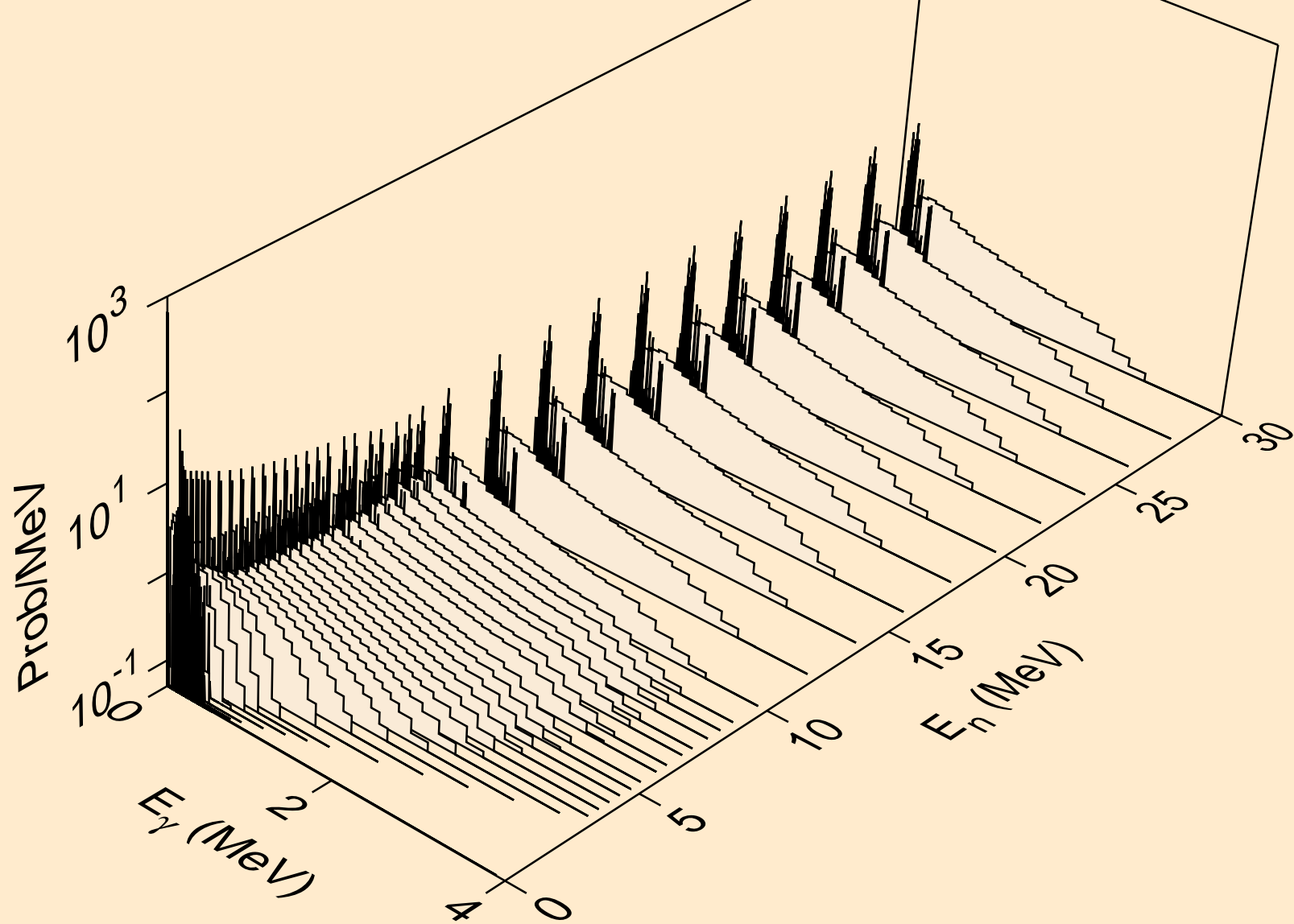
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*26)



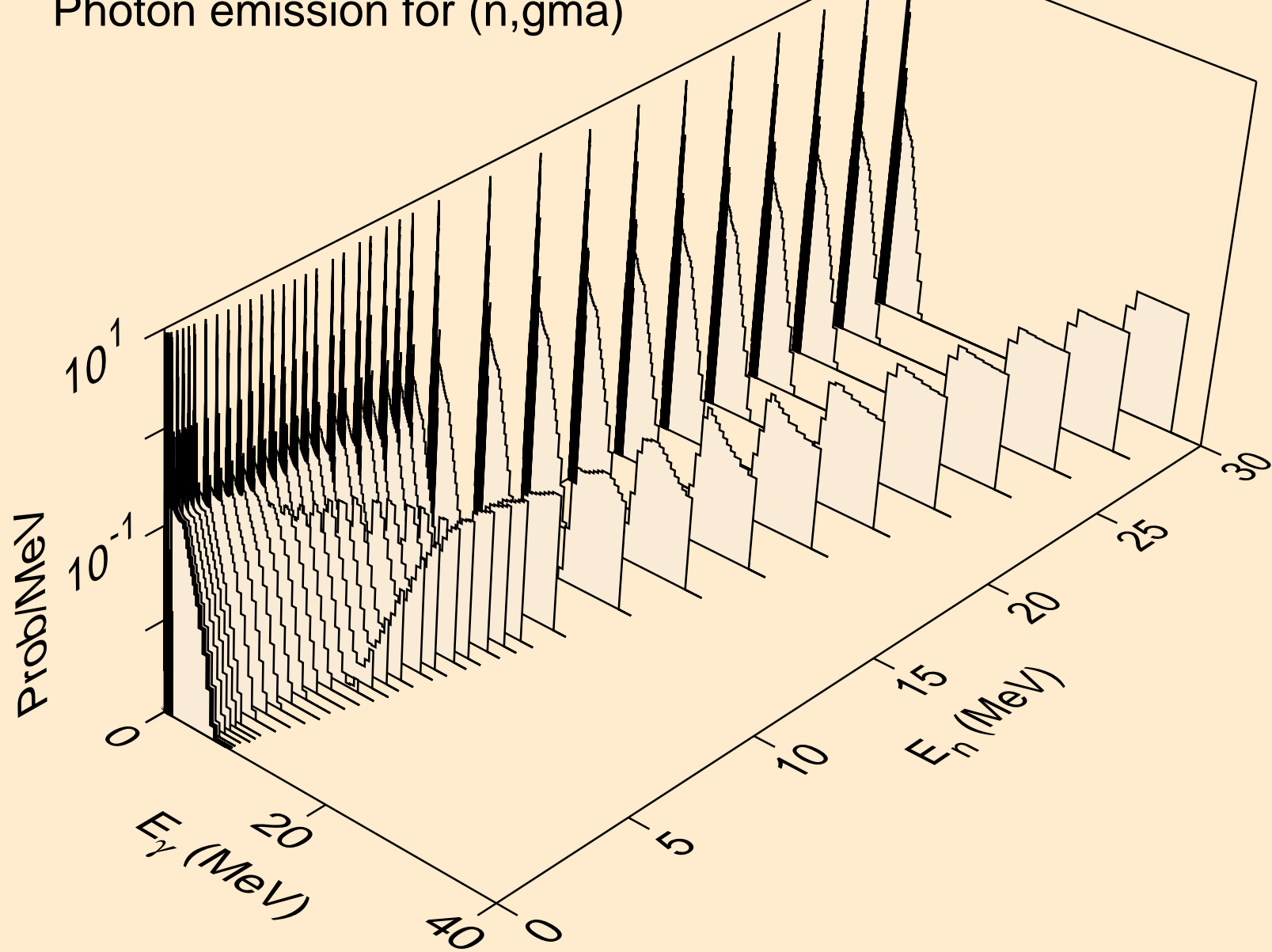
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*27)



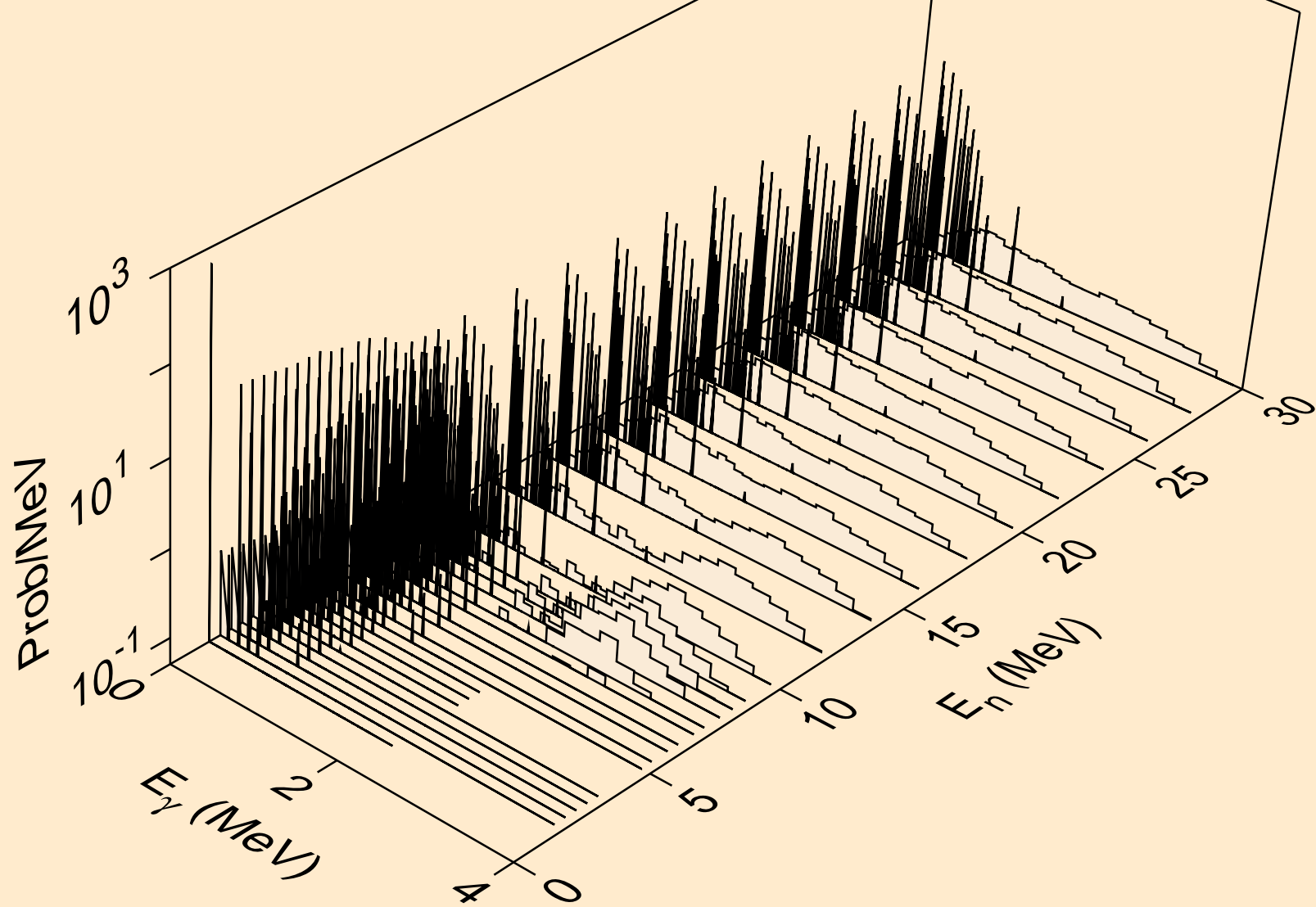
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



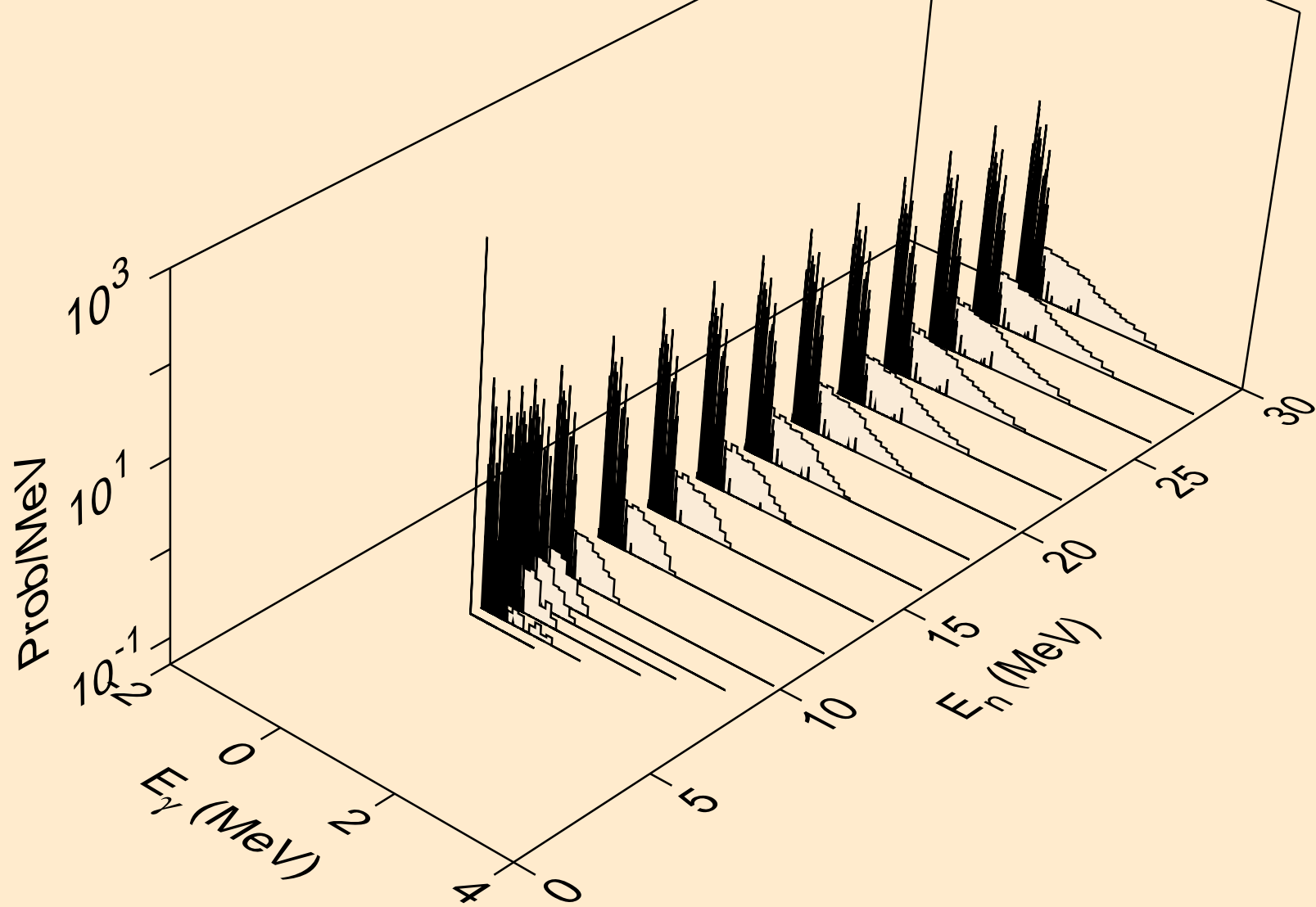
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



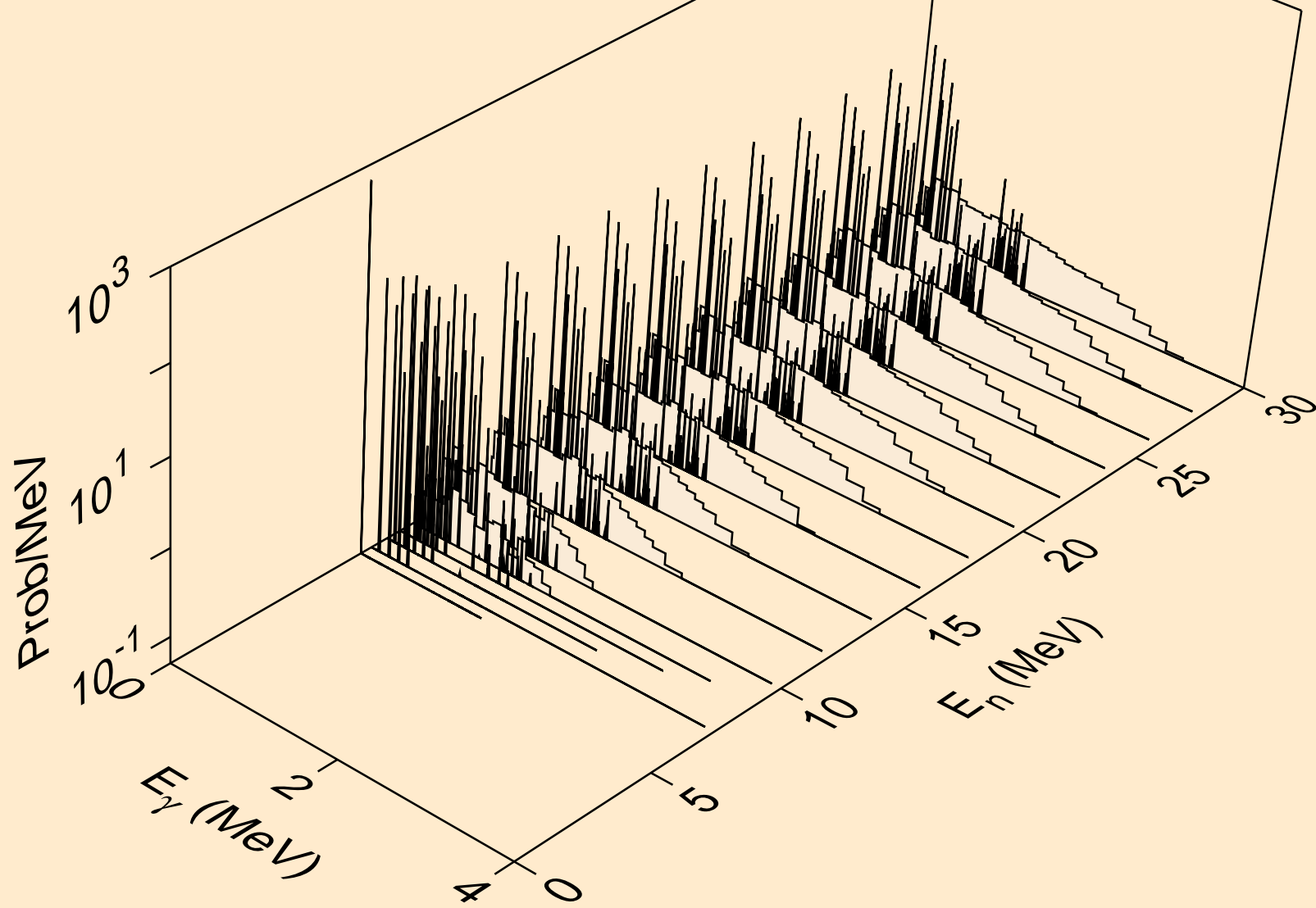
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



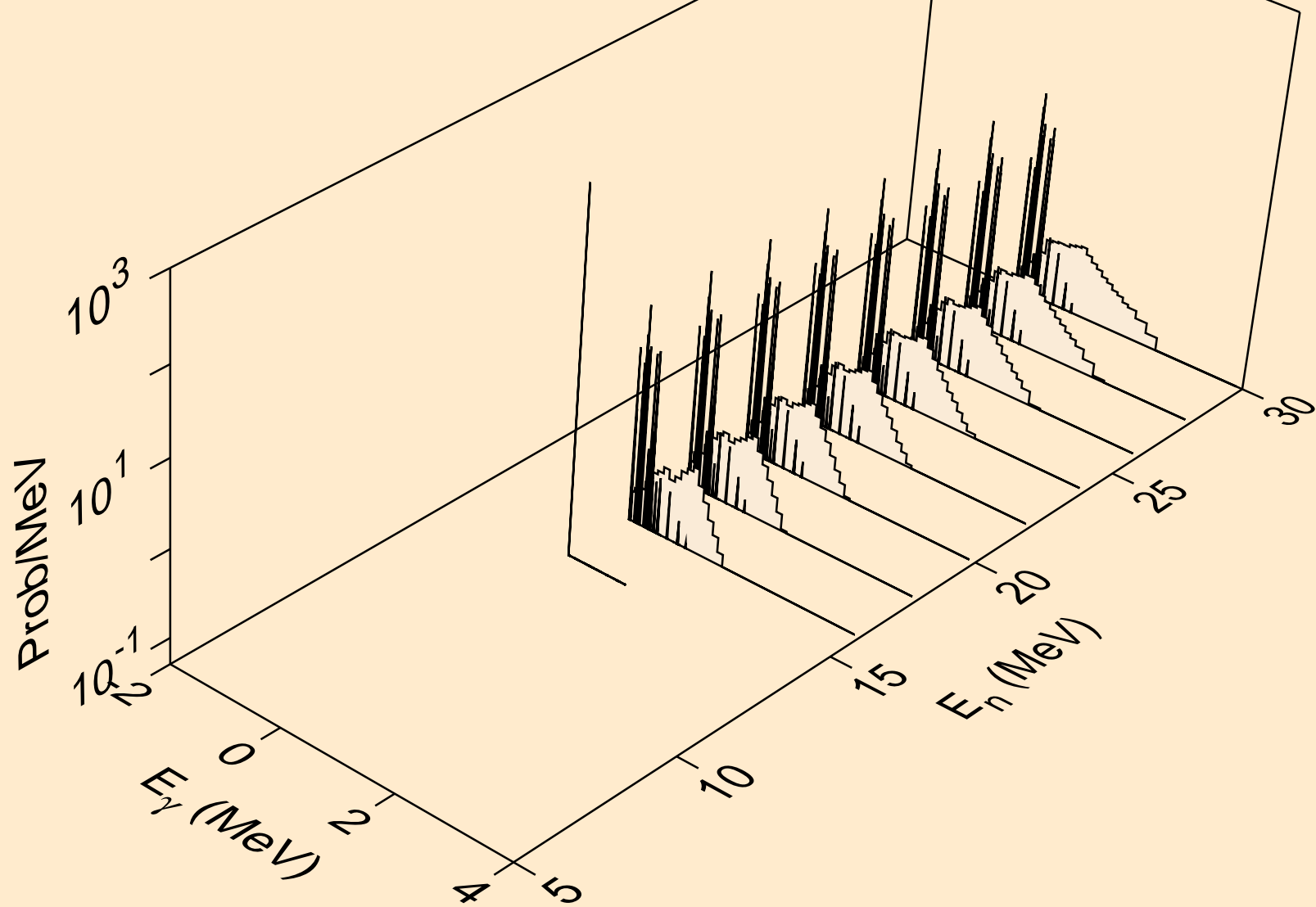
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



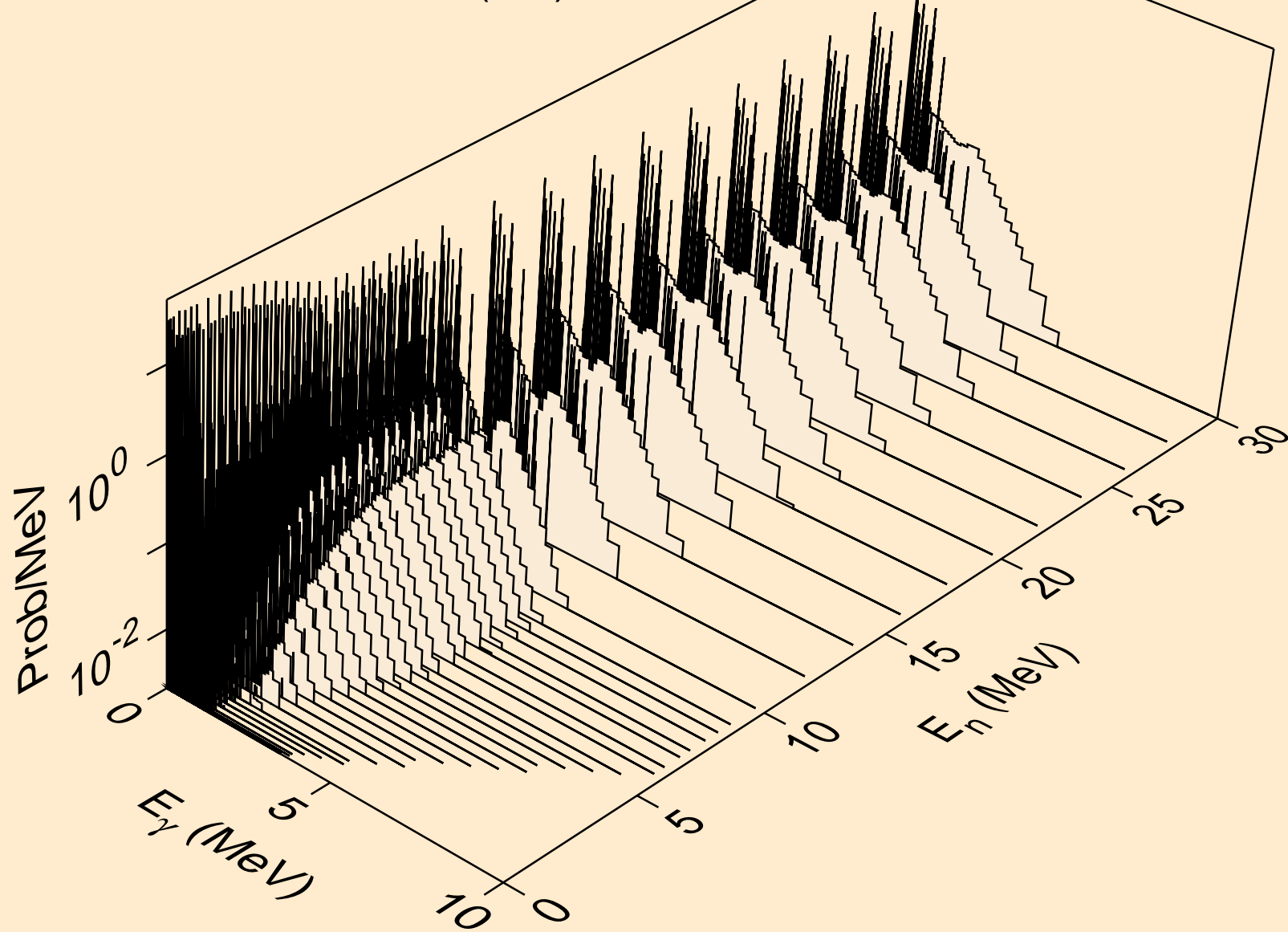
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



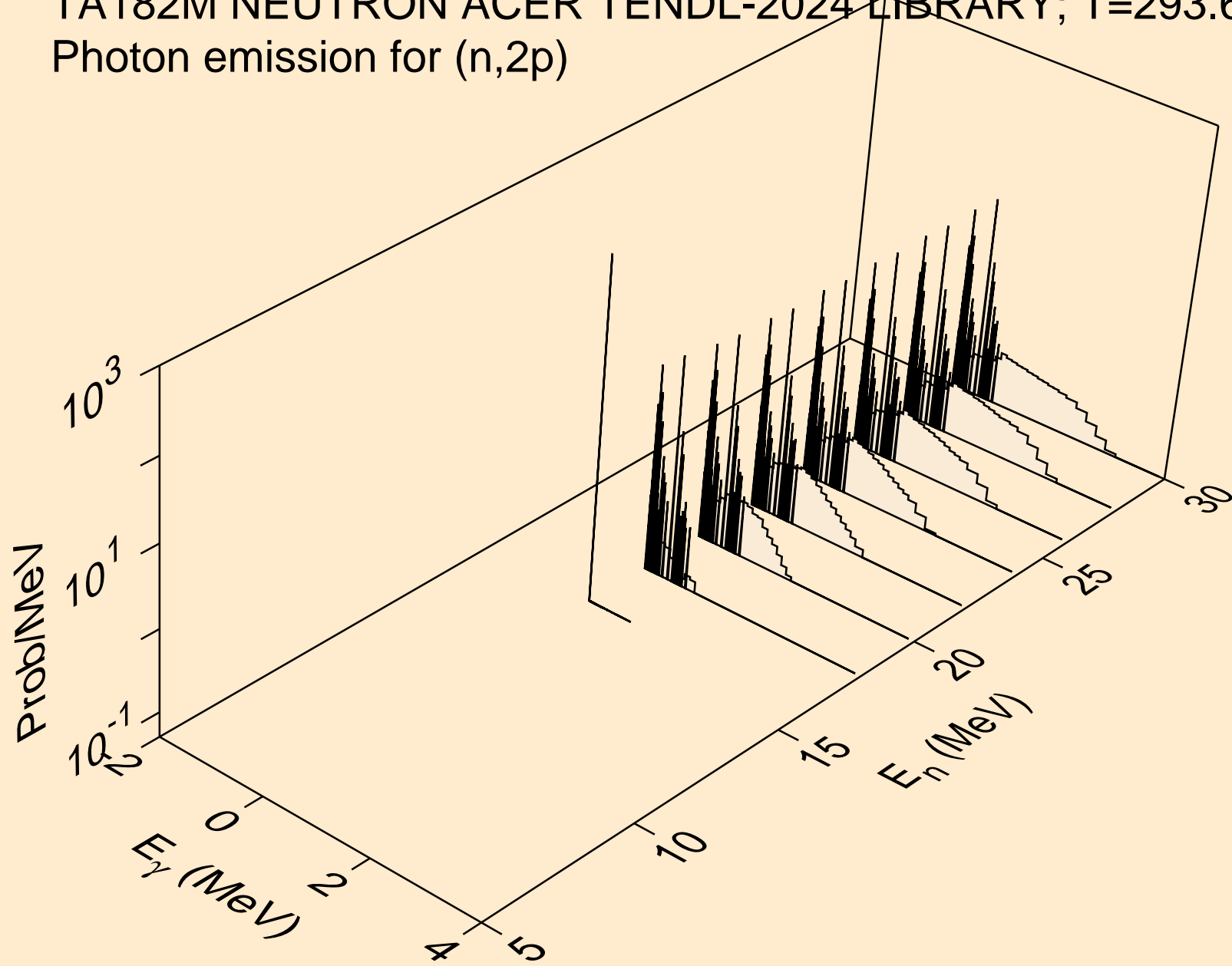
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



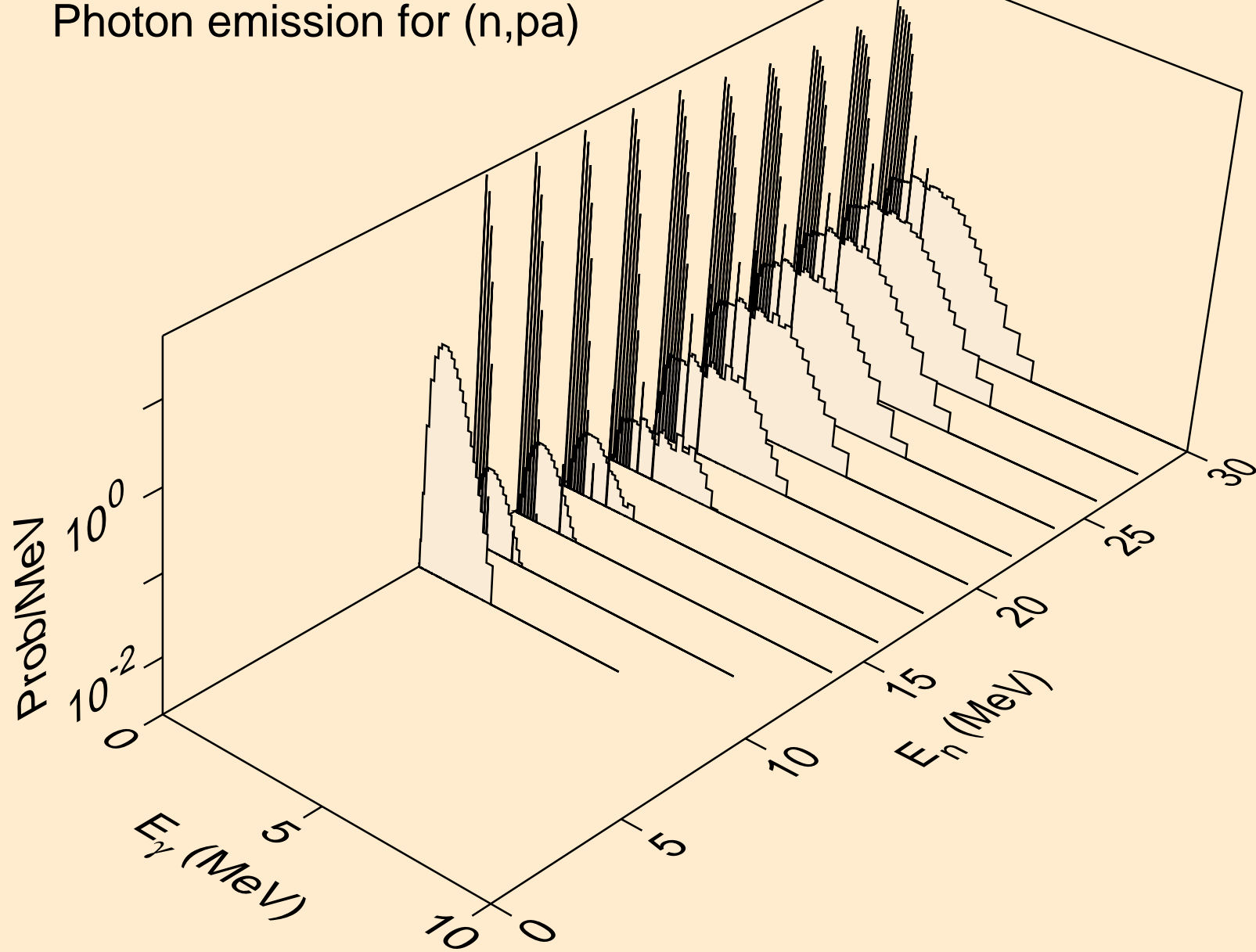
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



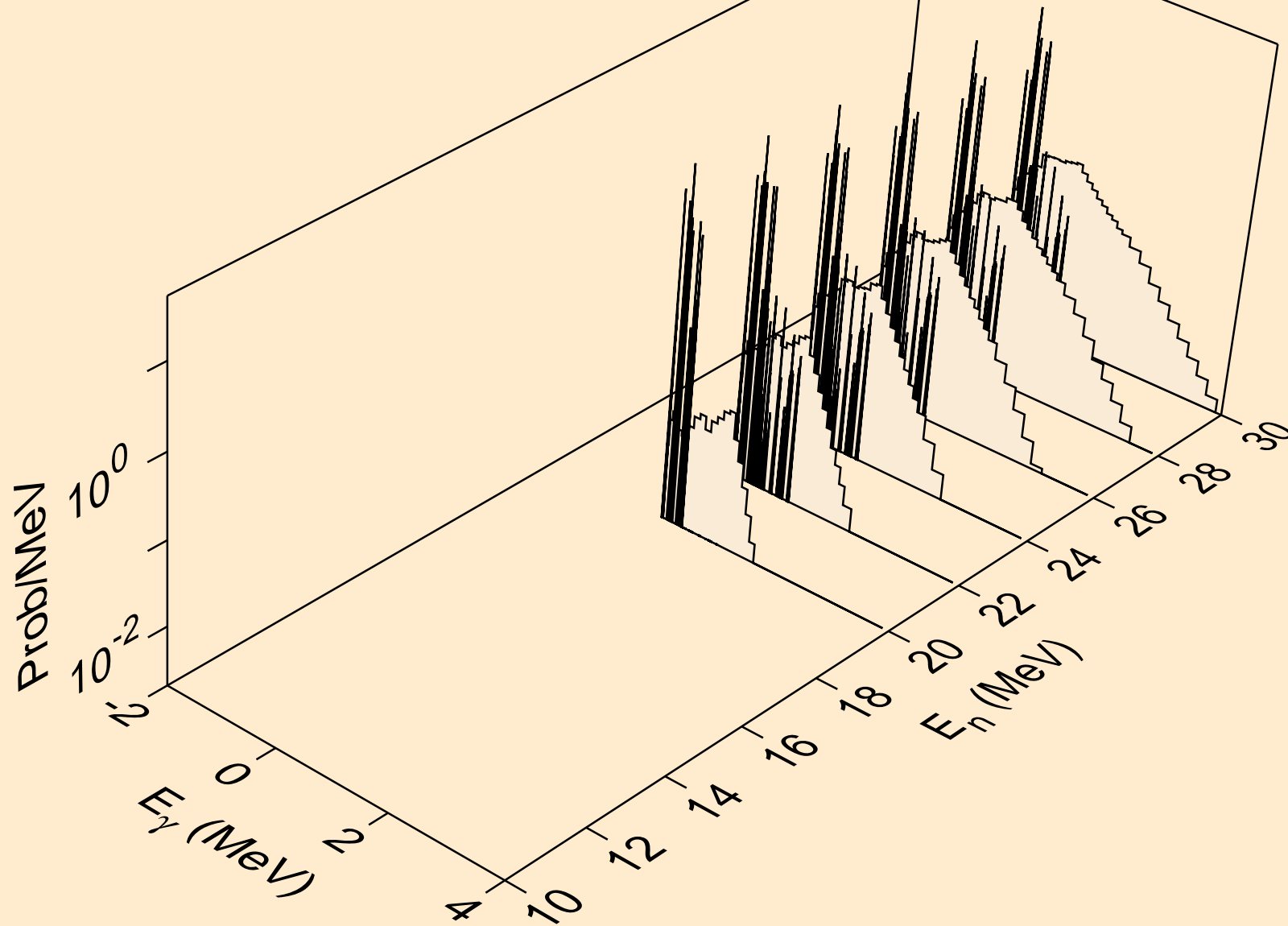
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



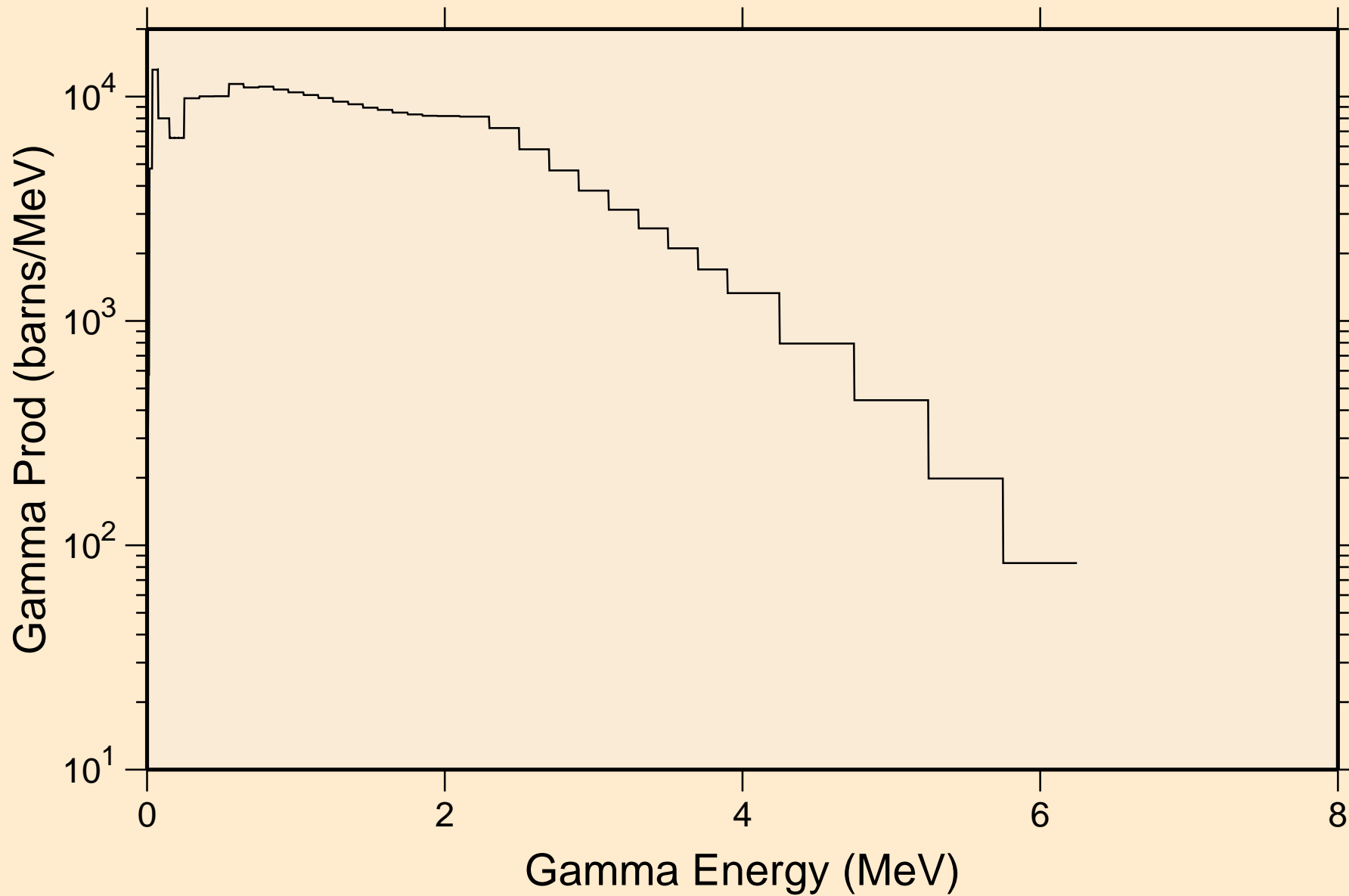
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



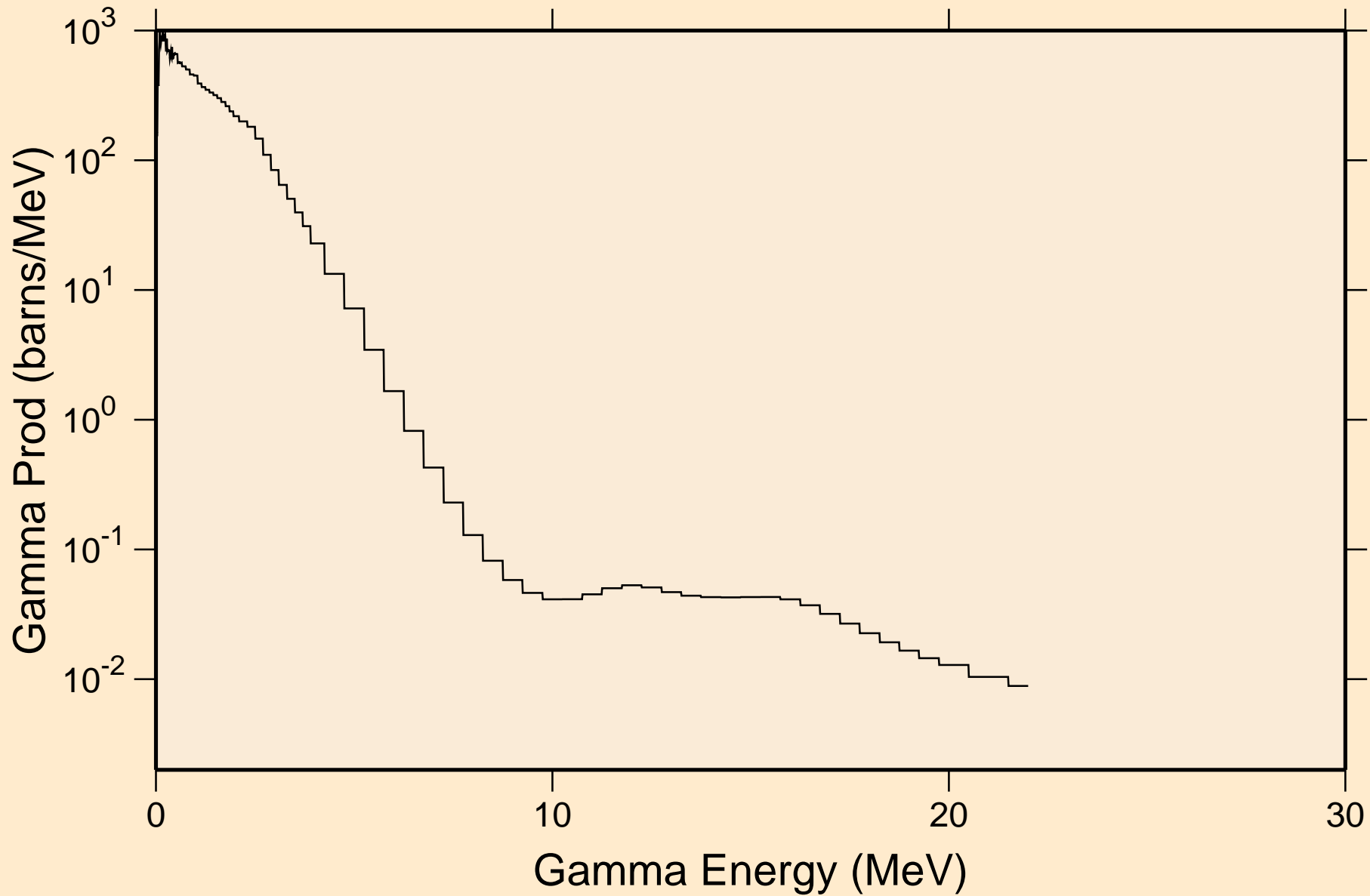
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



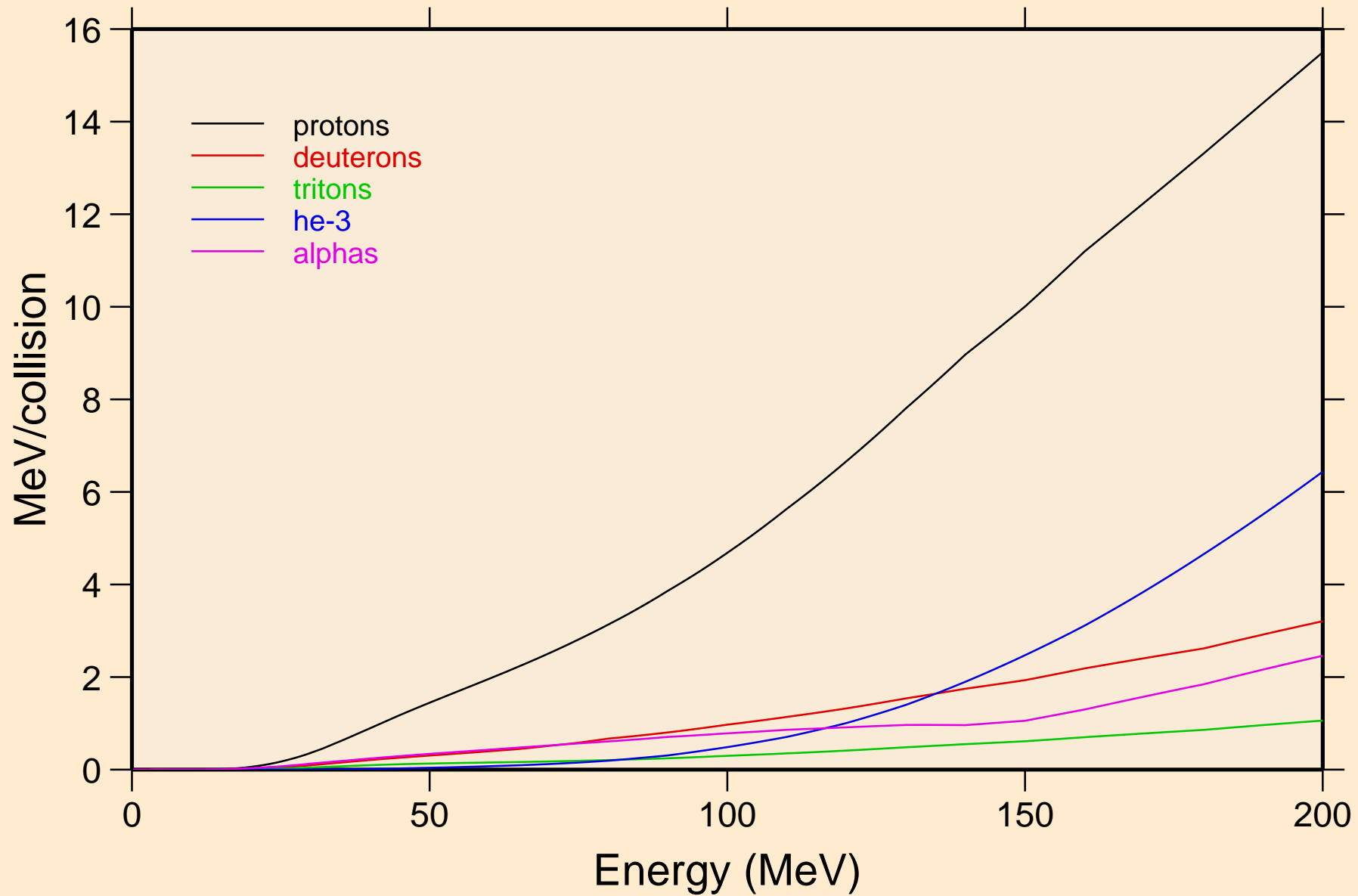
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



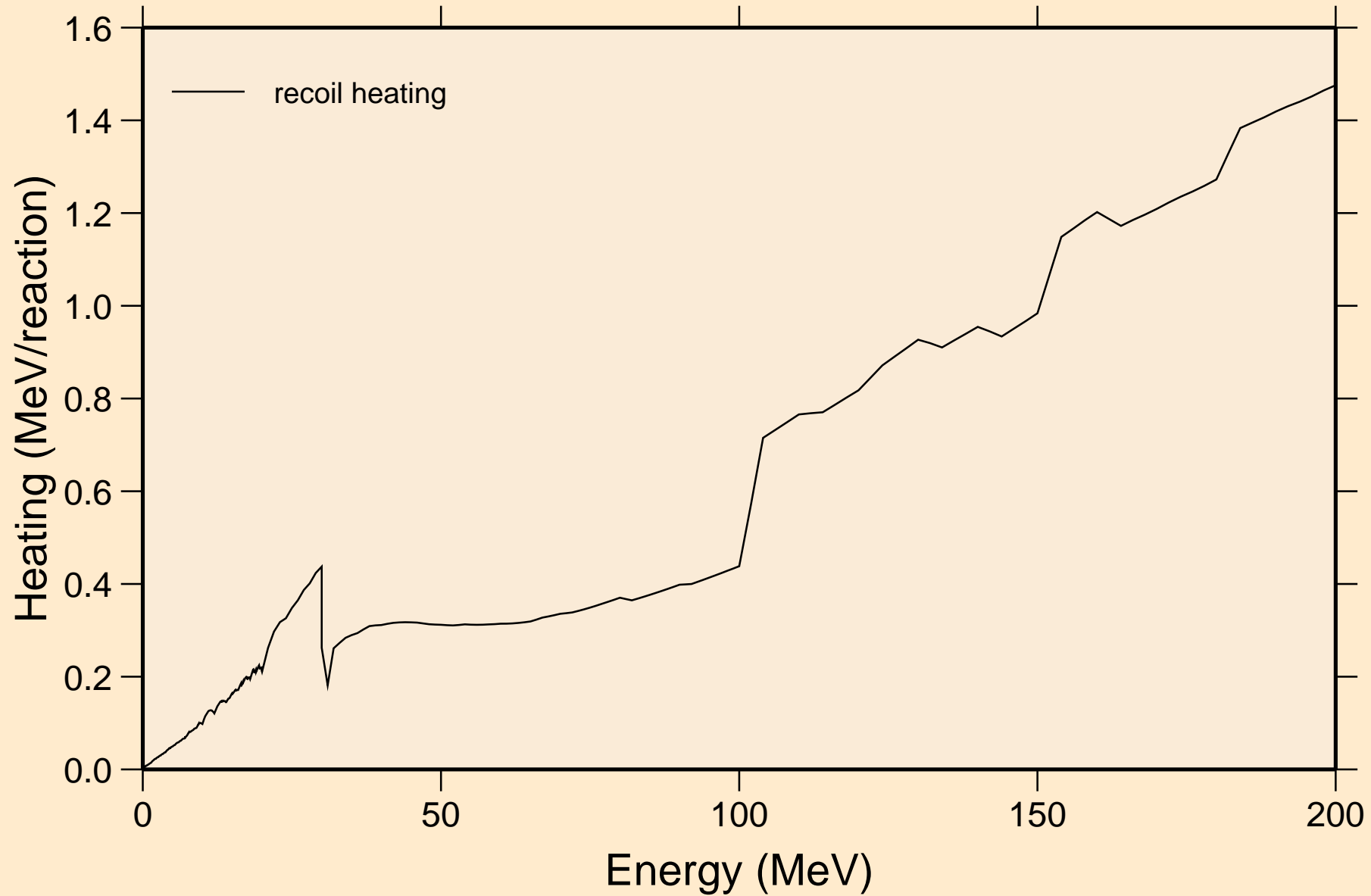
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum



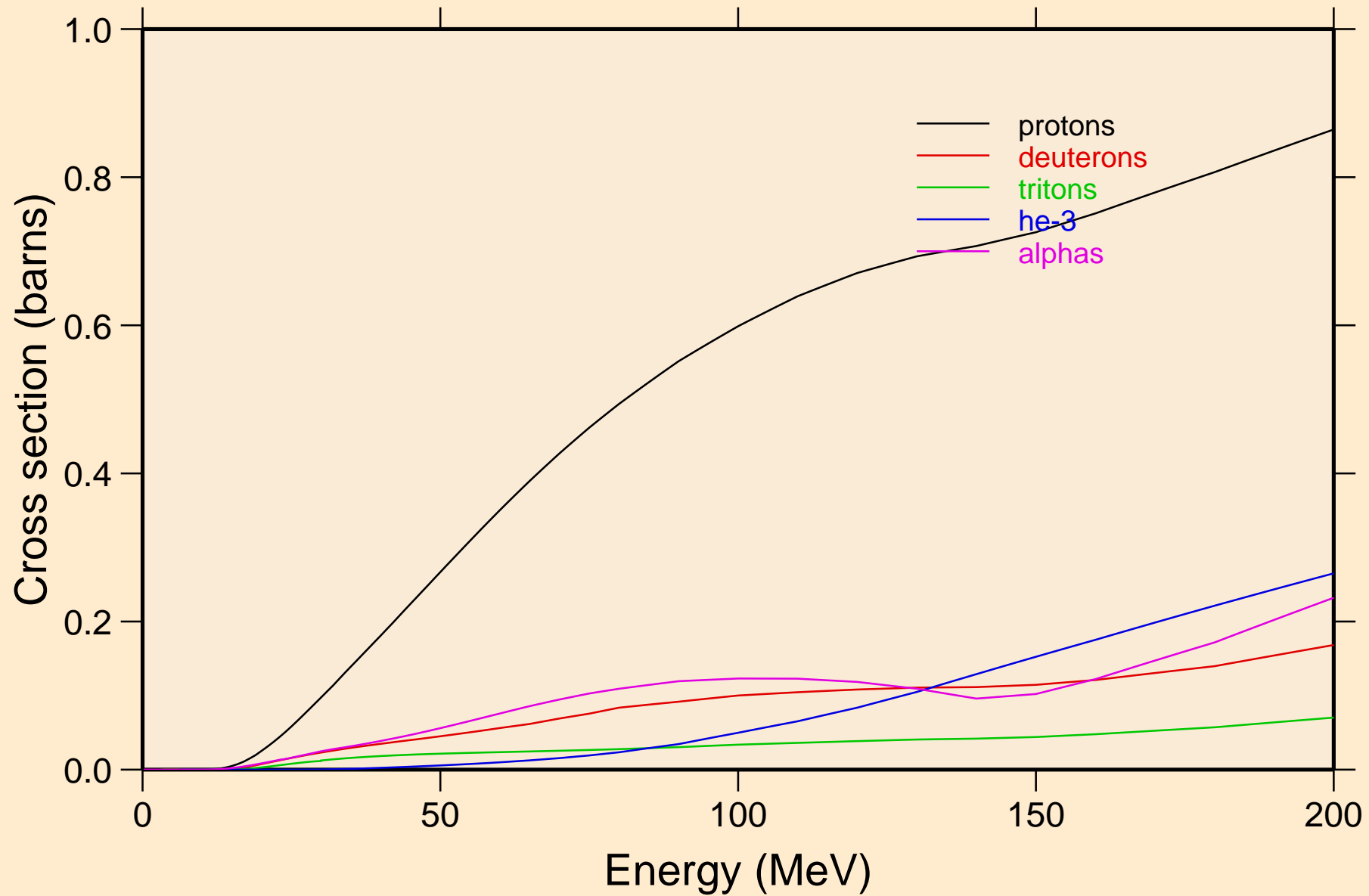
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



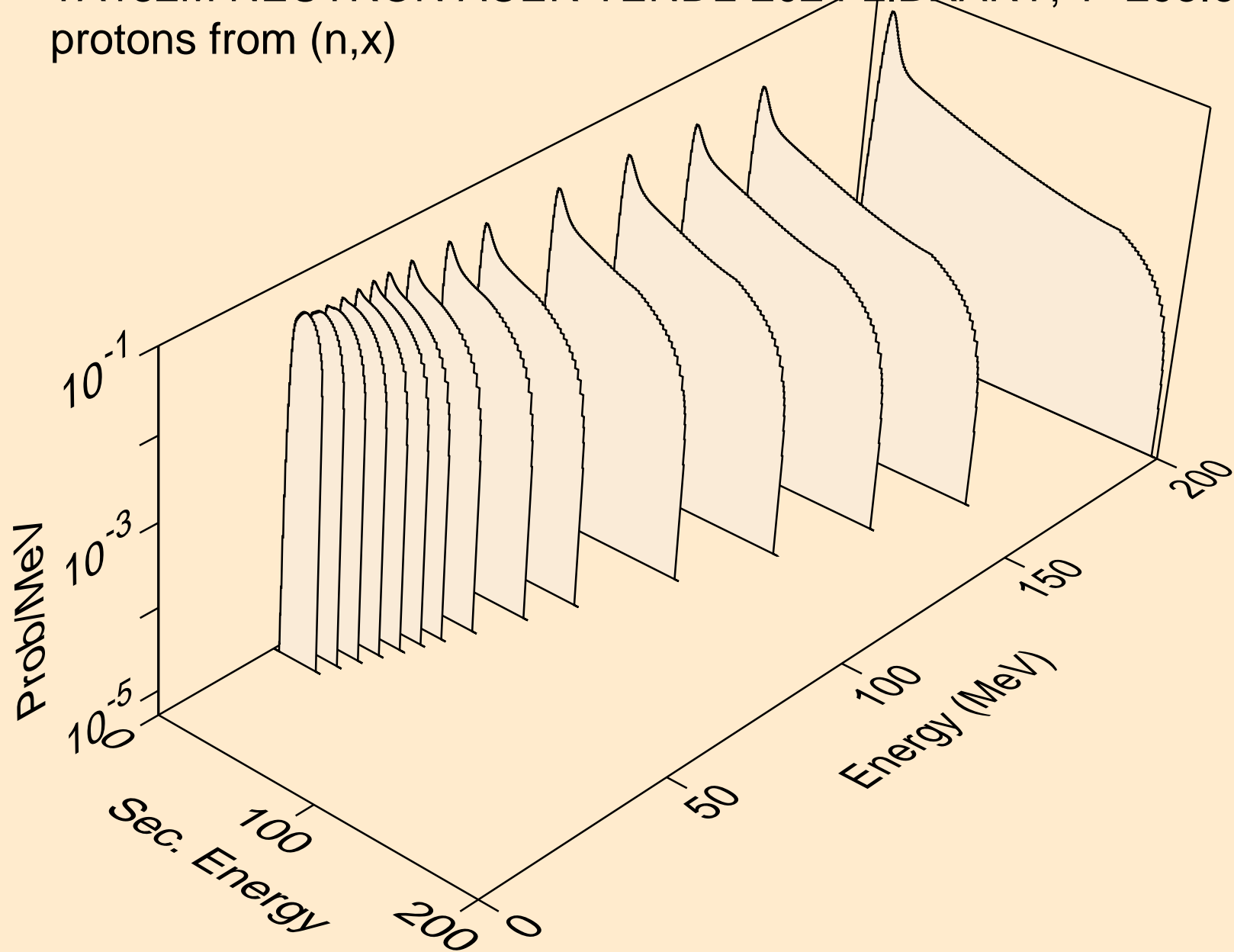
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Recoil Heating



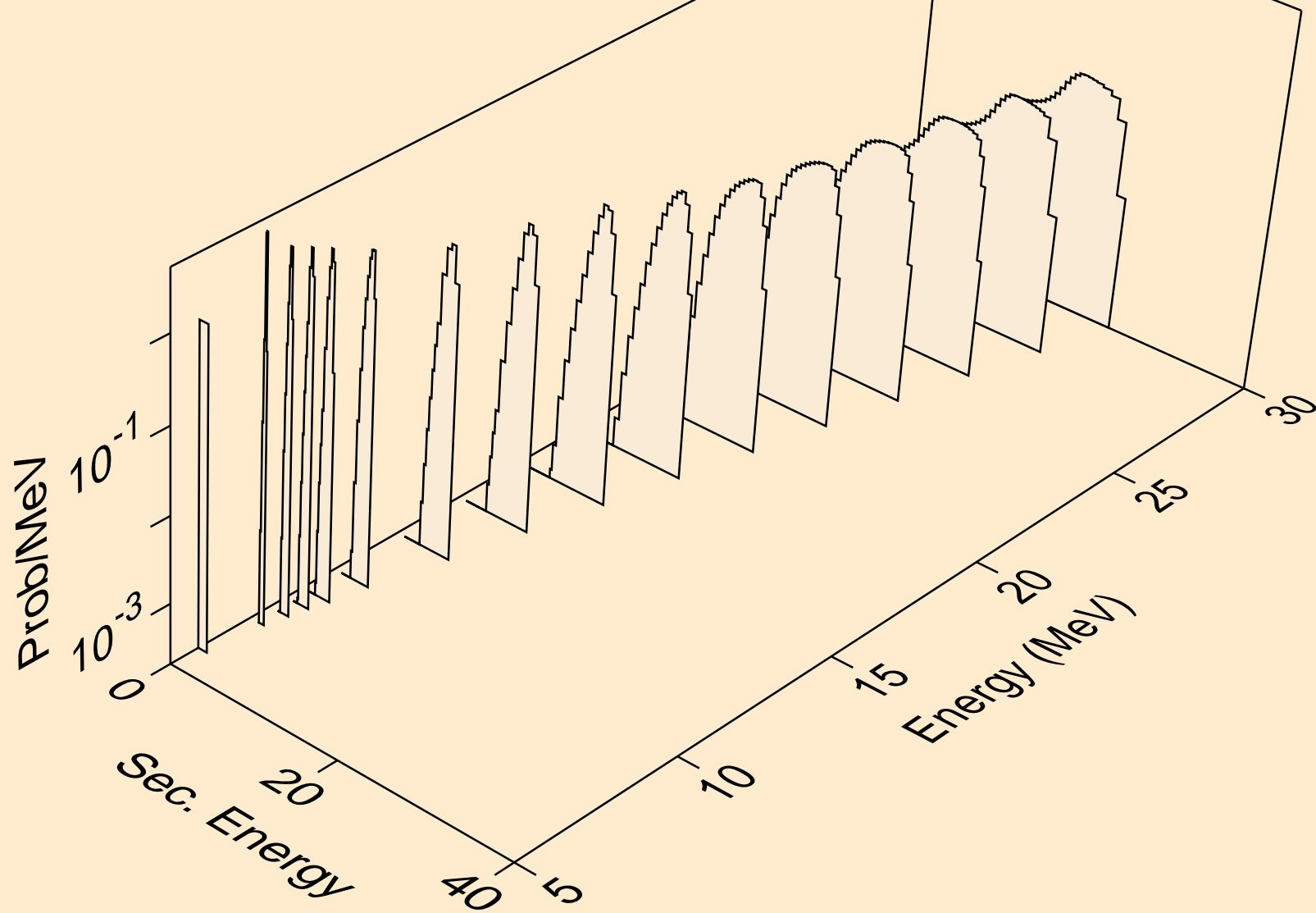
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



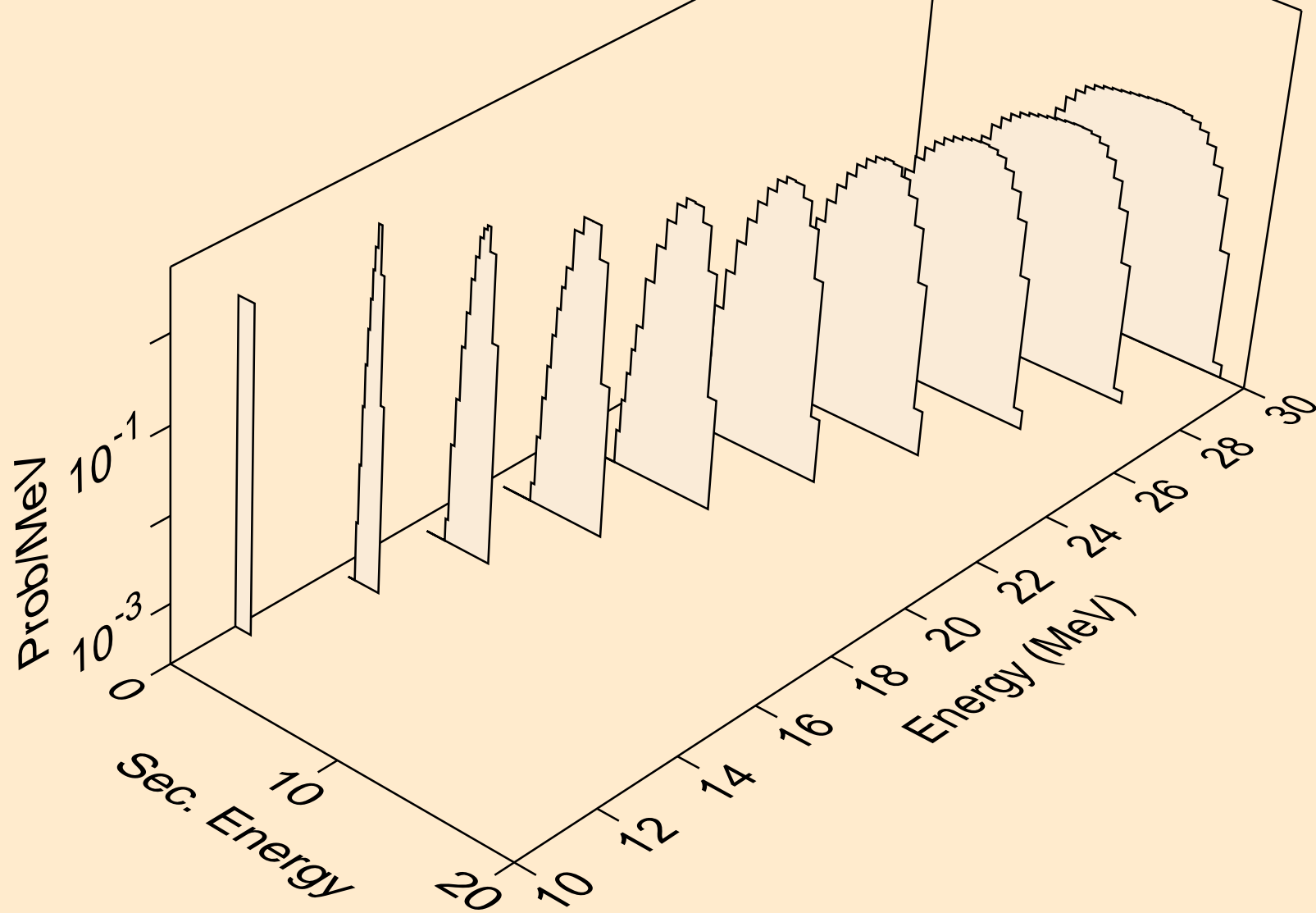
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



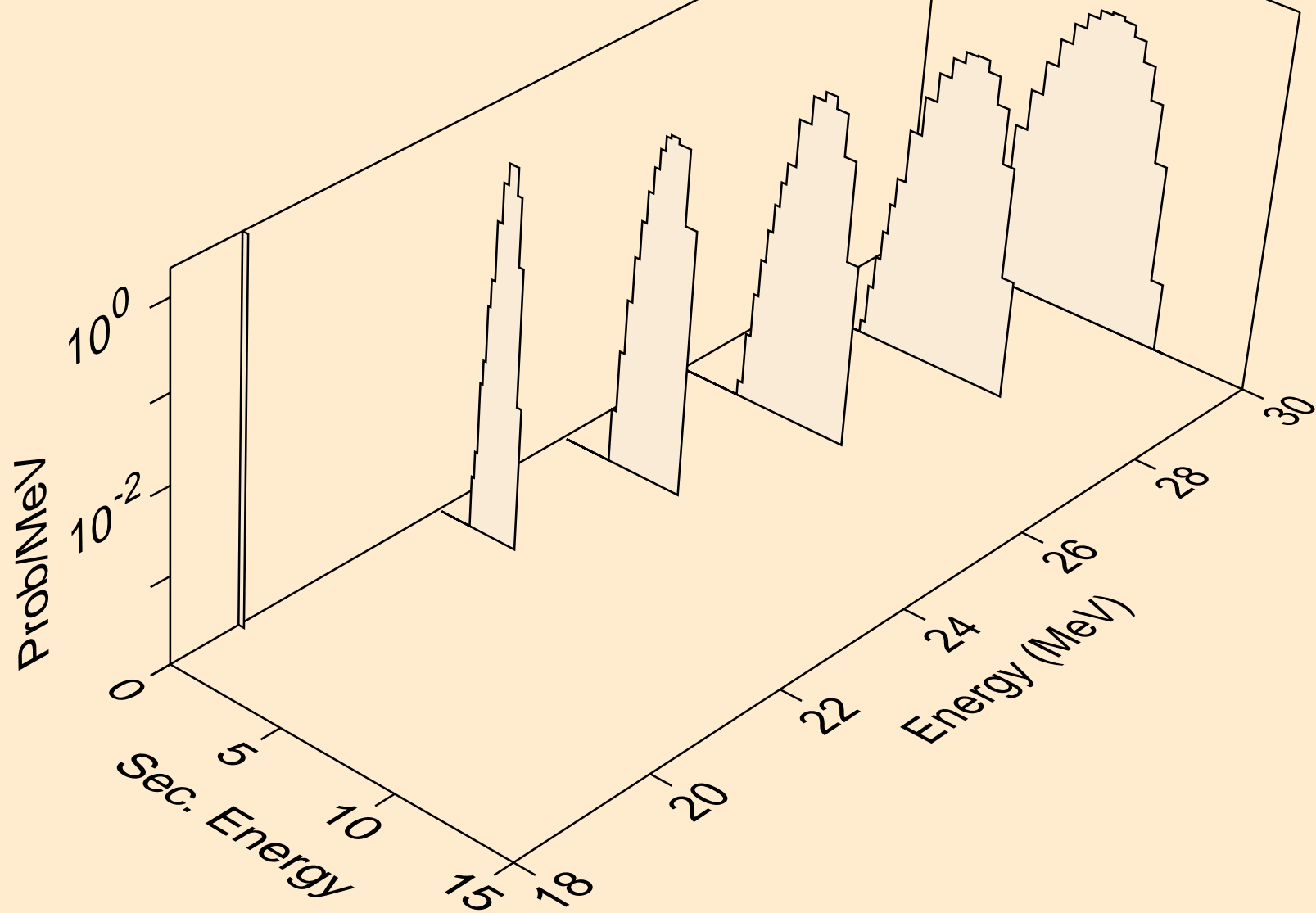
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



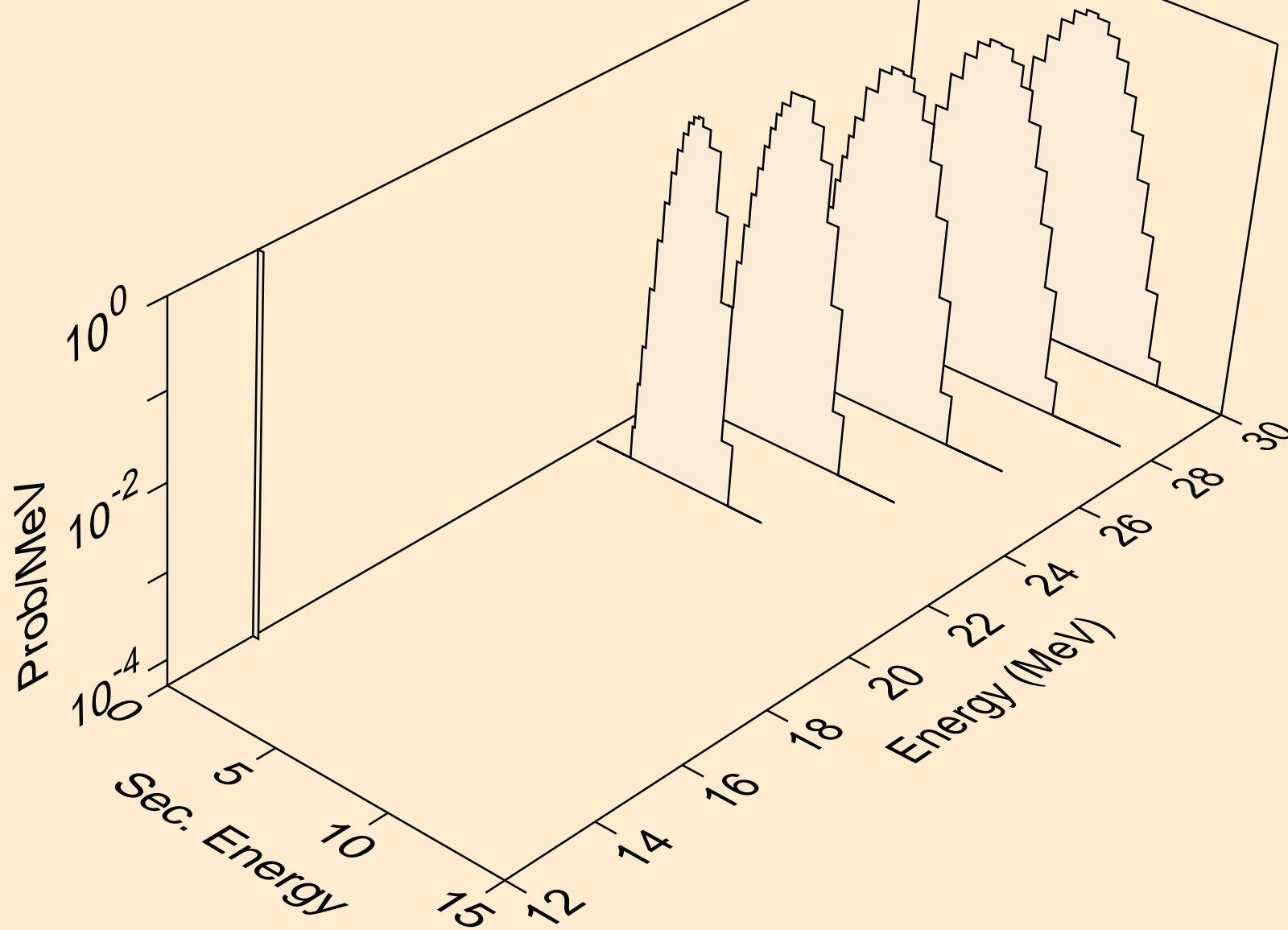
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



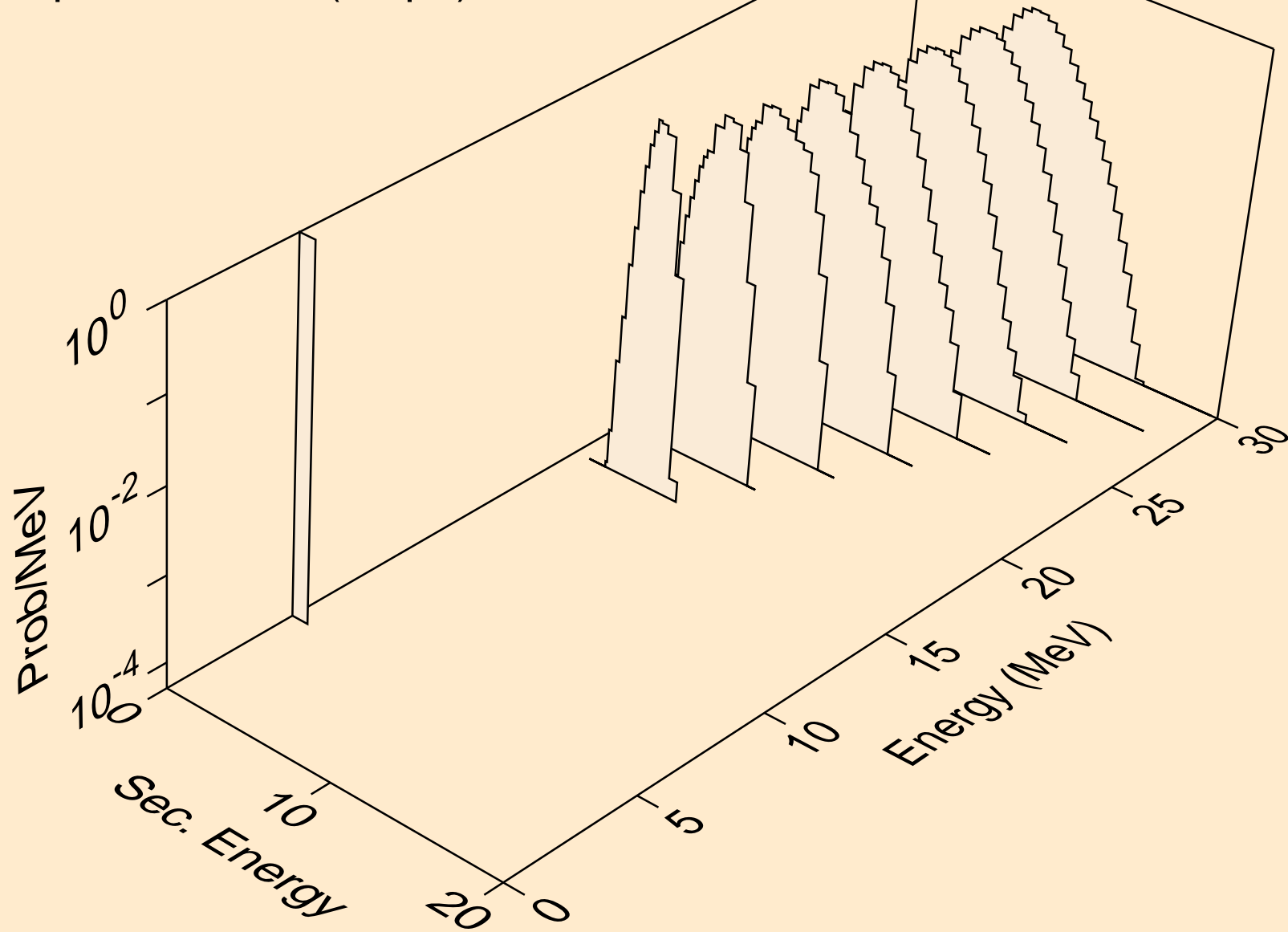
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



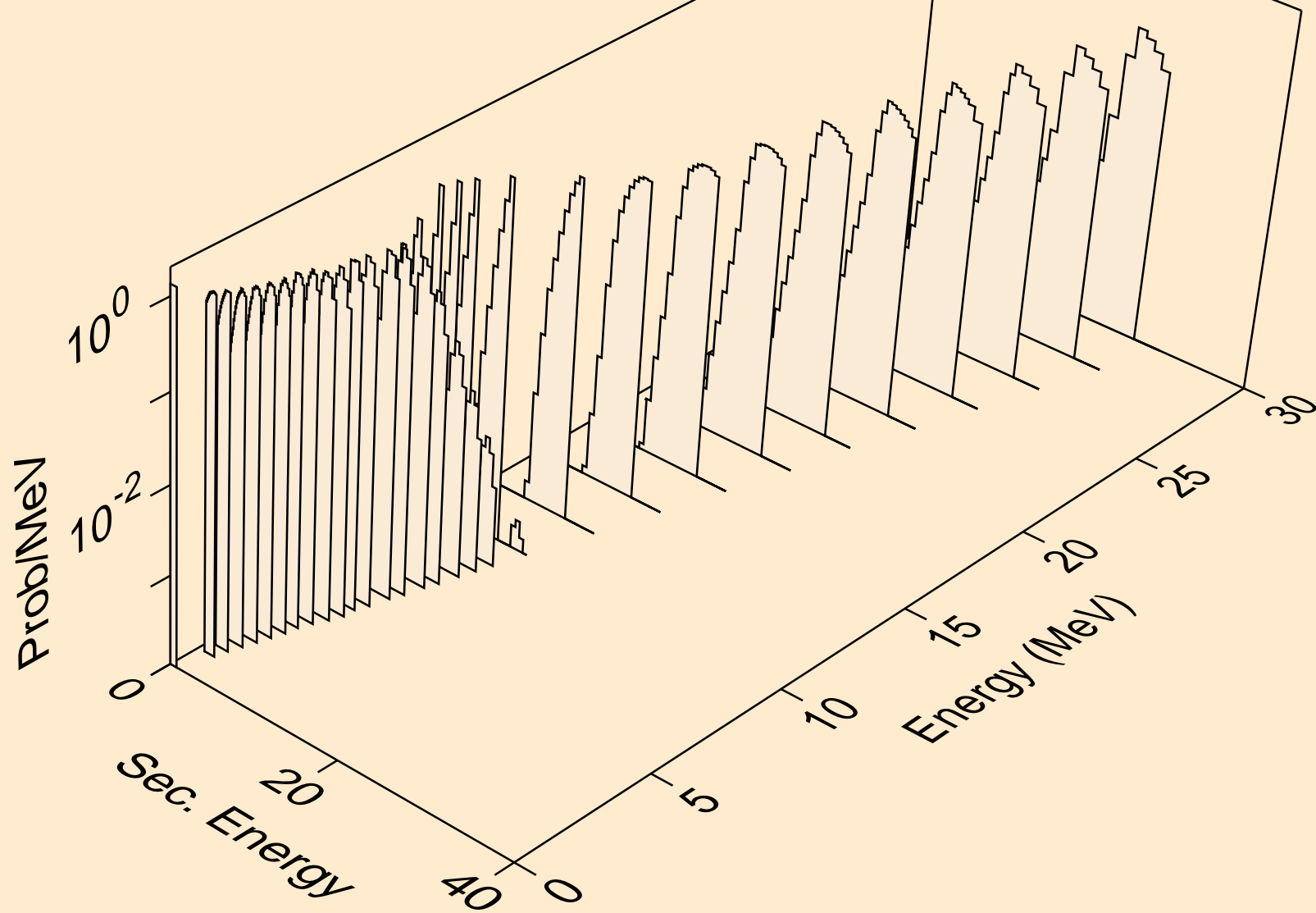
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n2p)



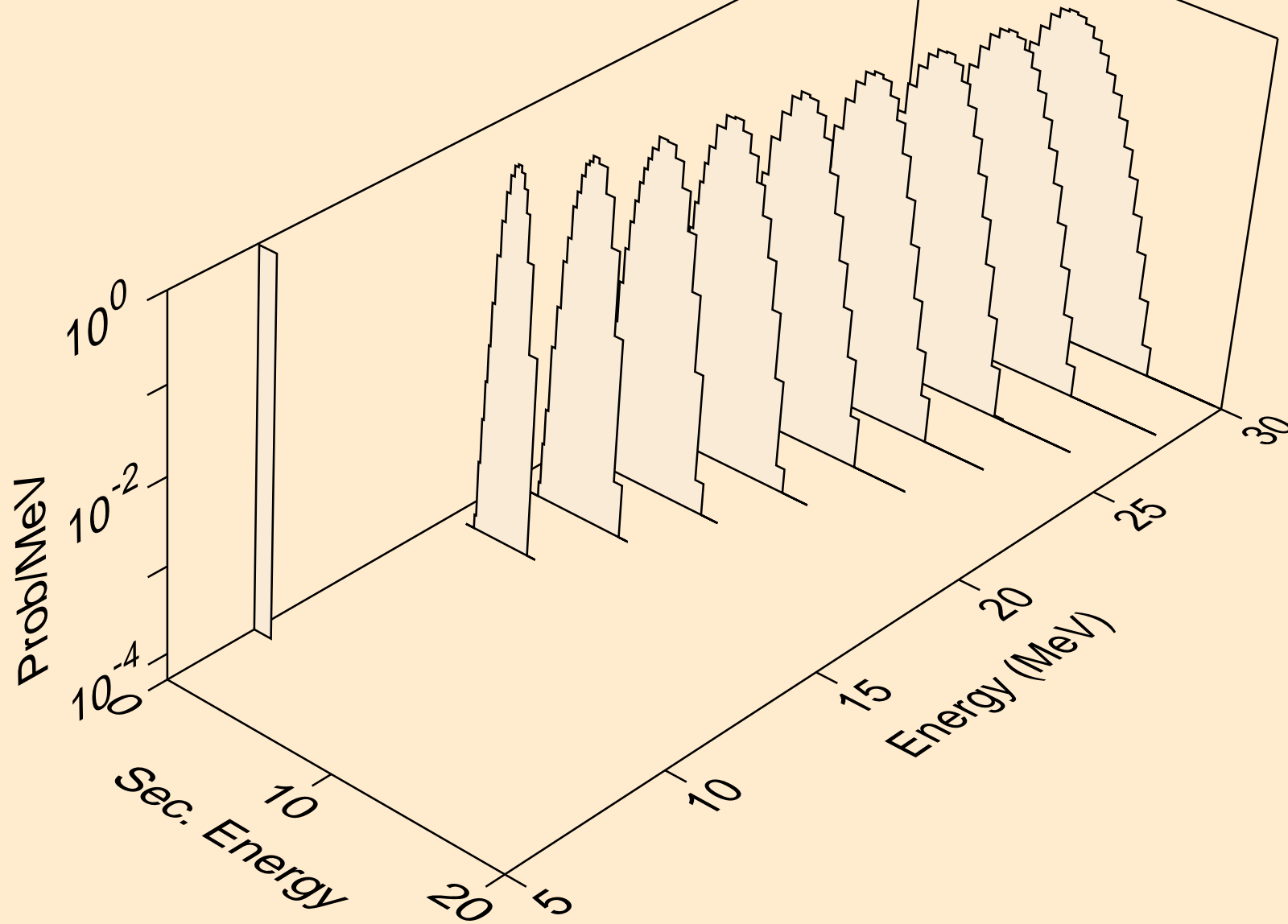
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,npa)



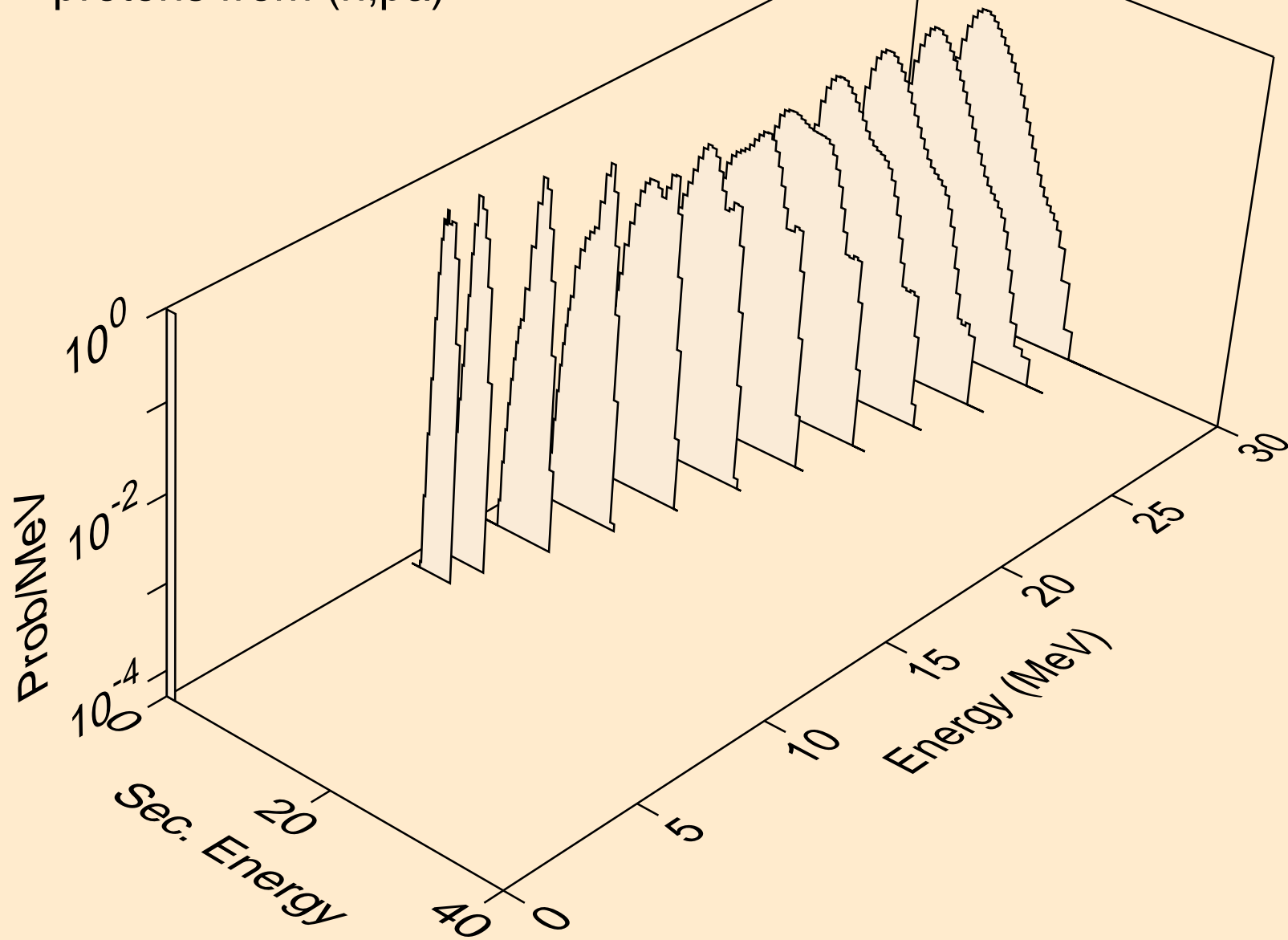
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



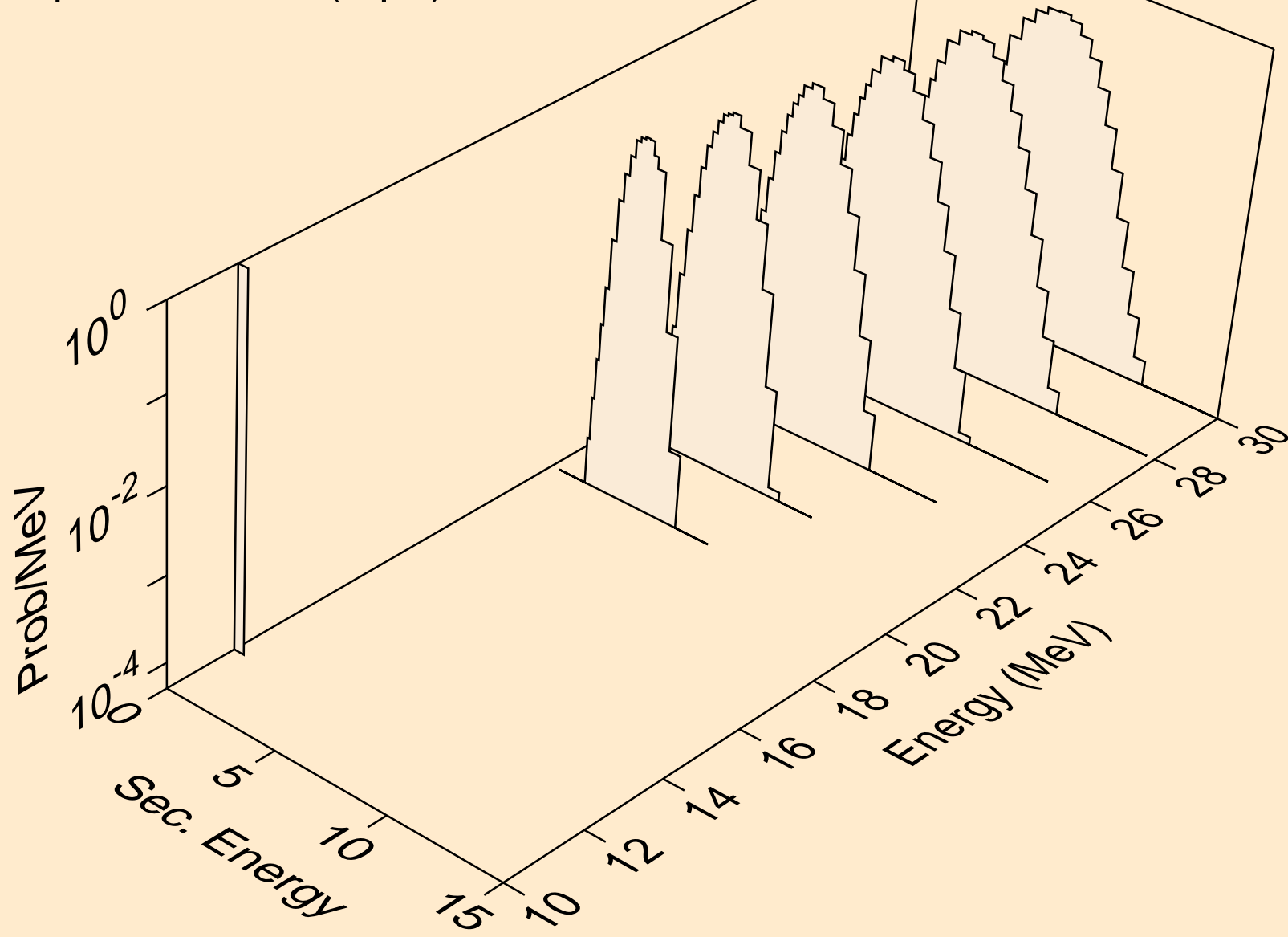
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2p)



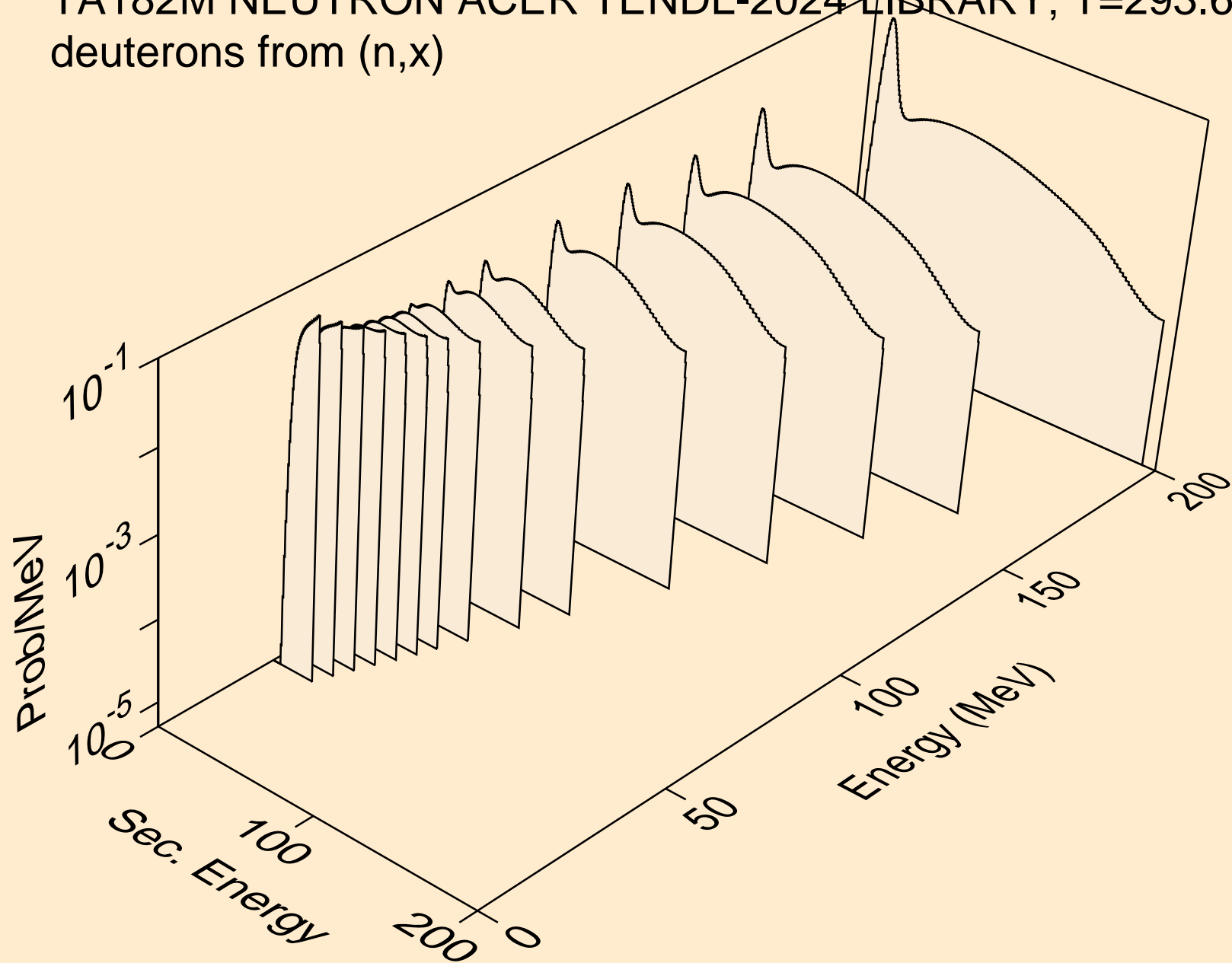
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,p)



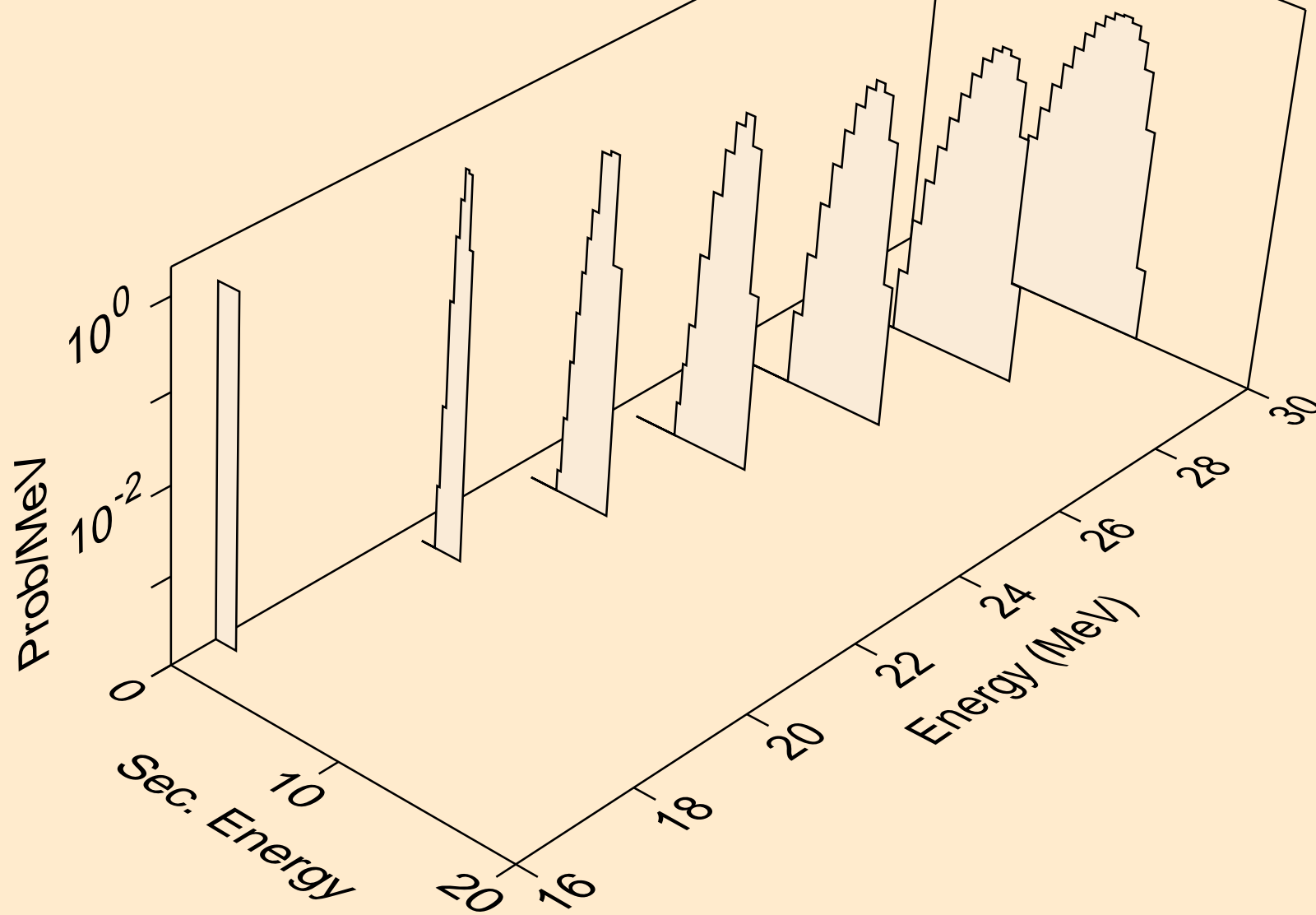
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,pd)



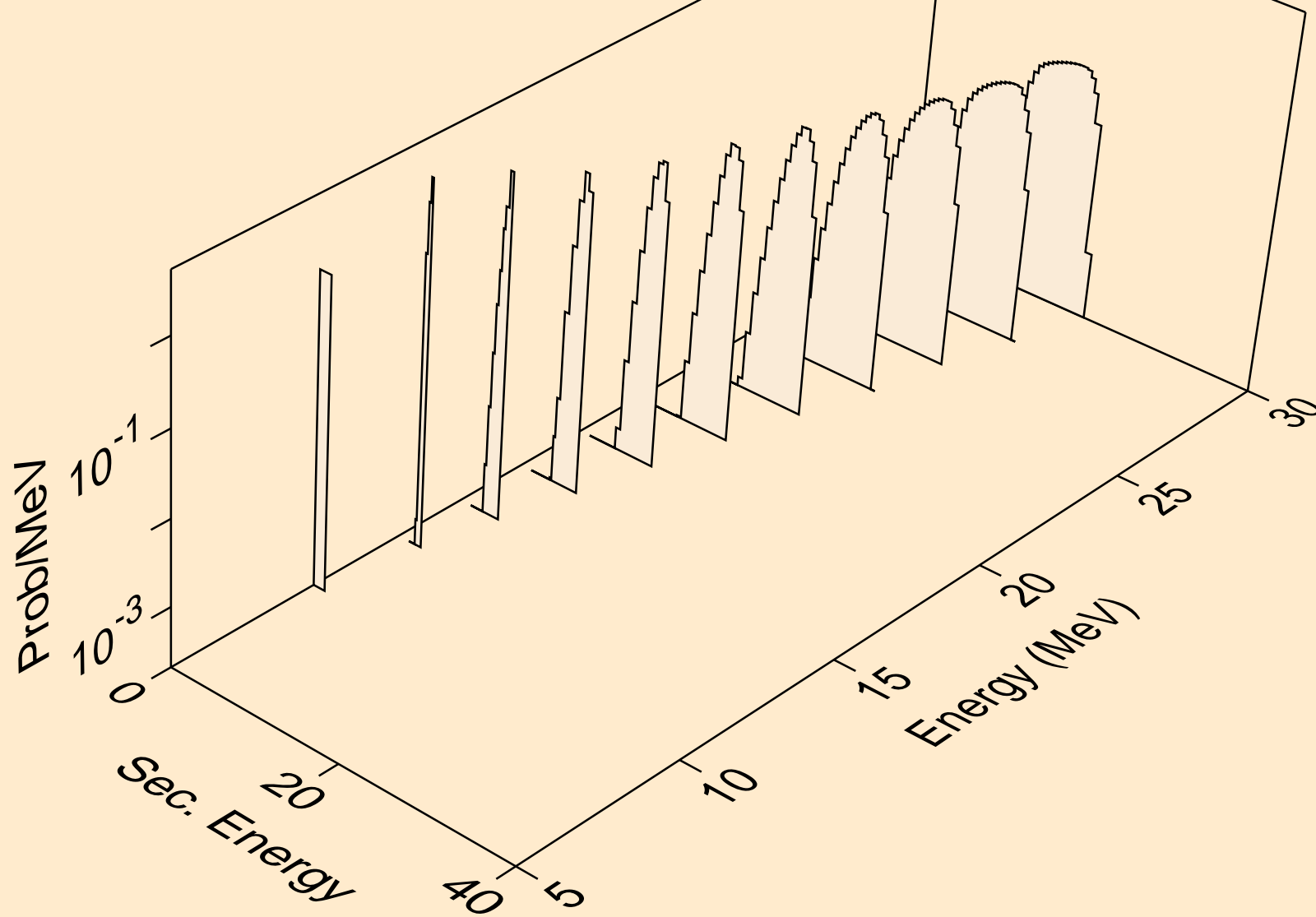
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



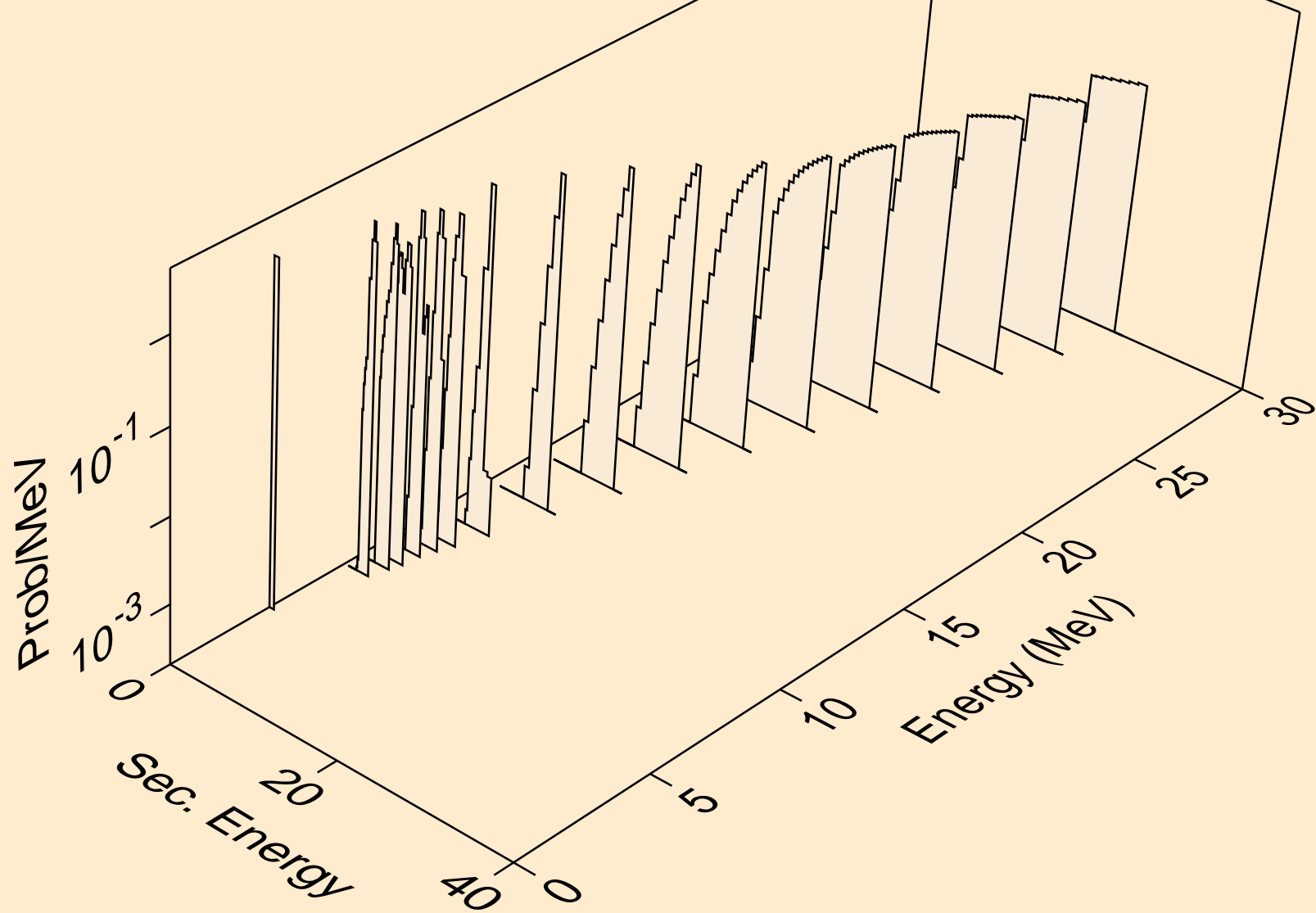
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,2nd)



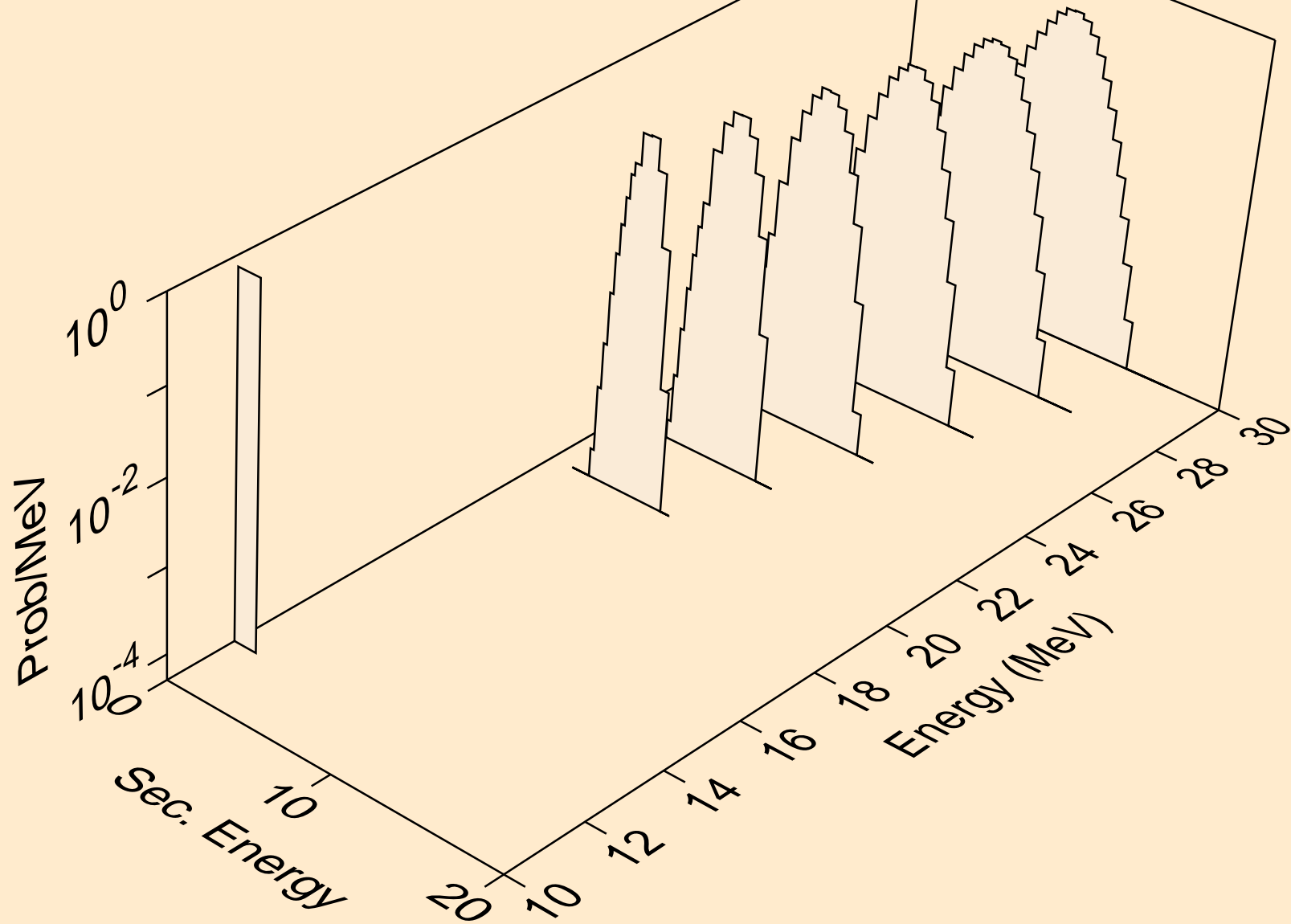
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



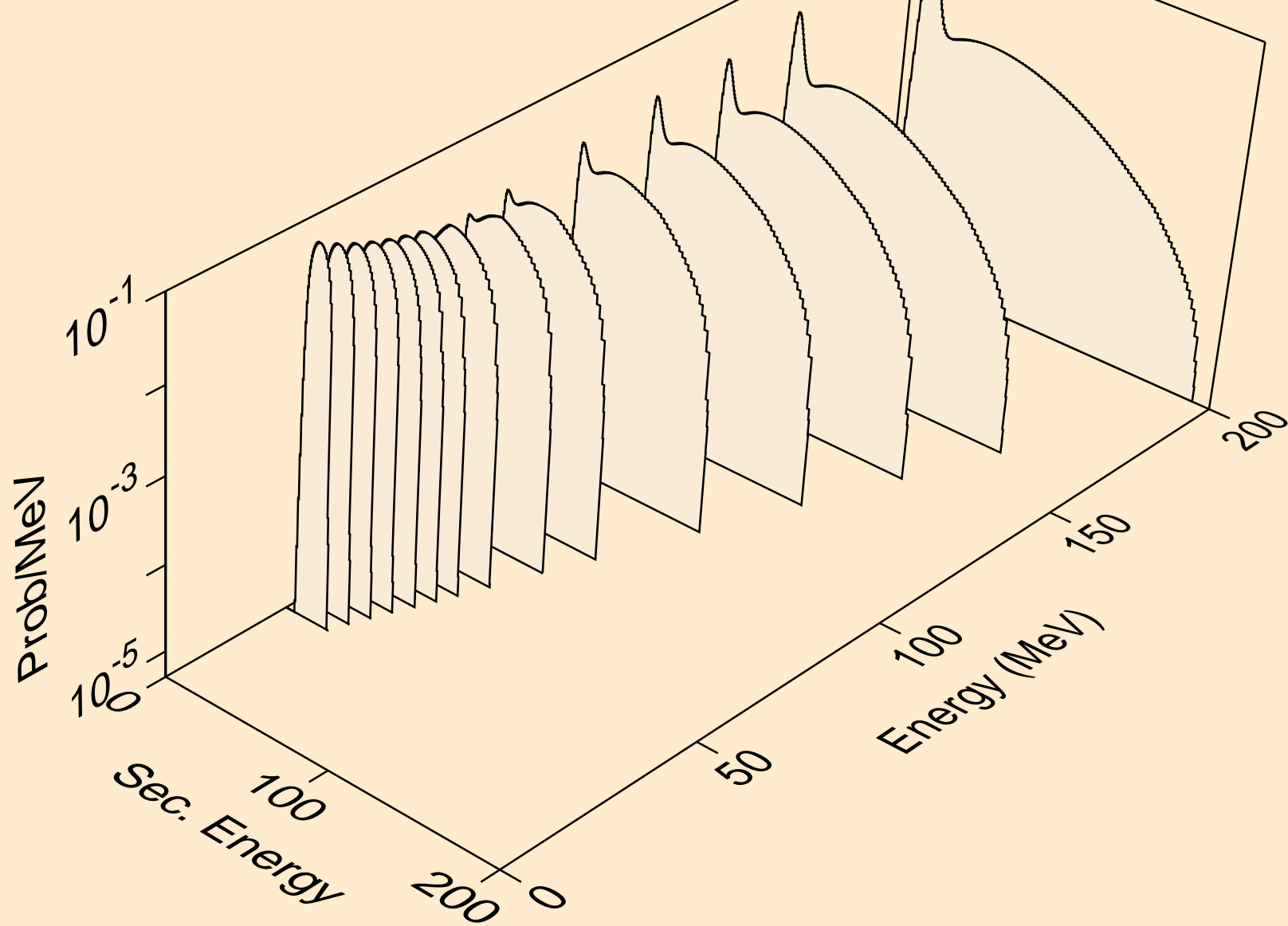
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d)



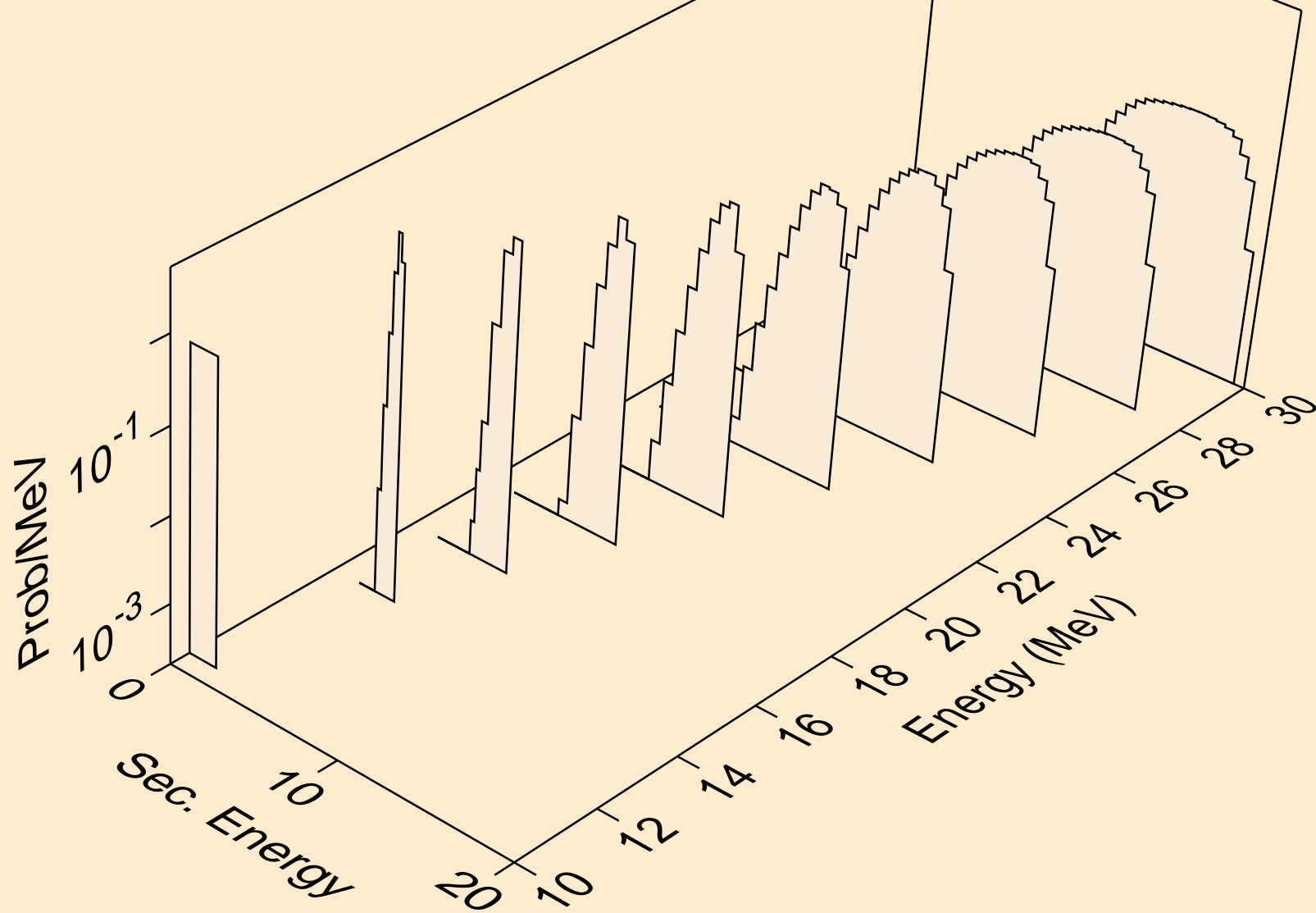
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



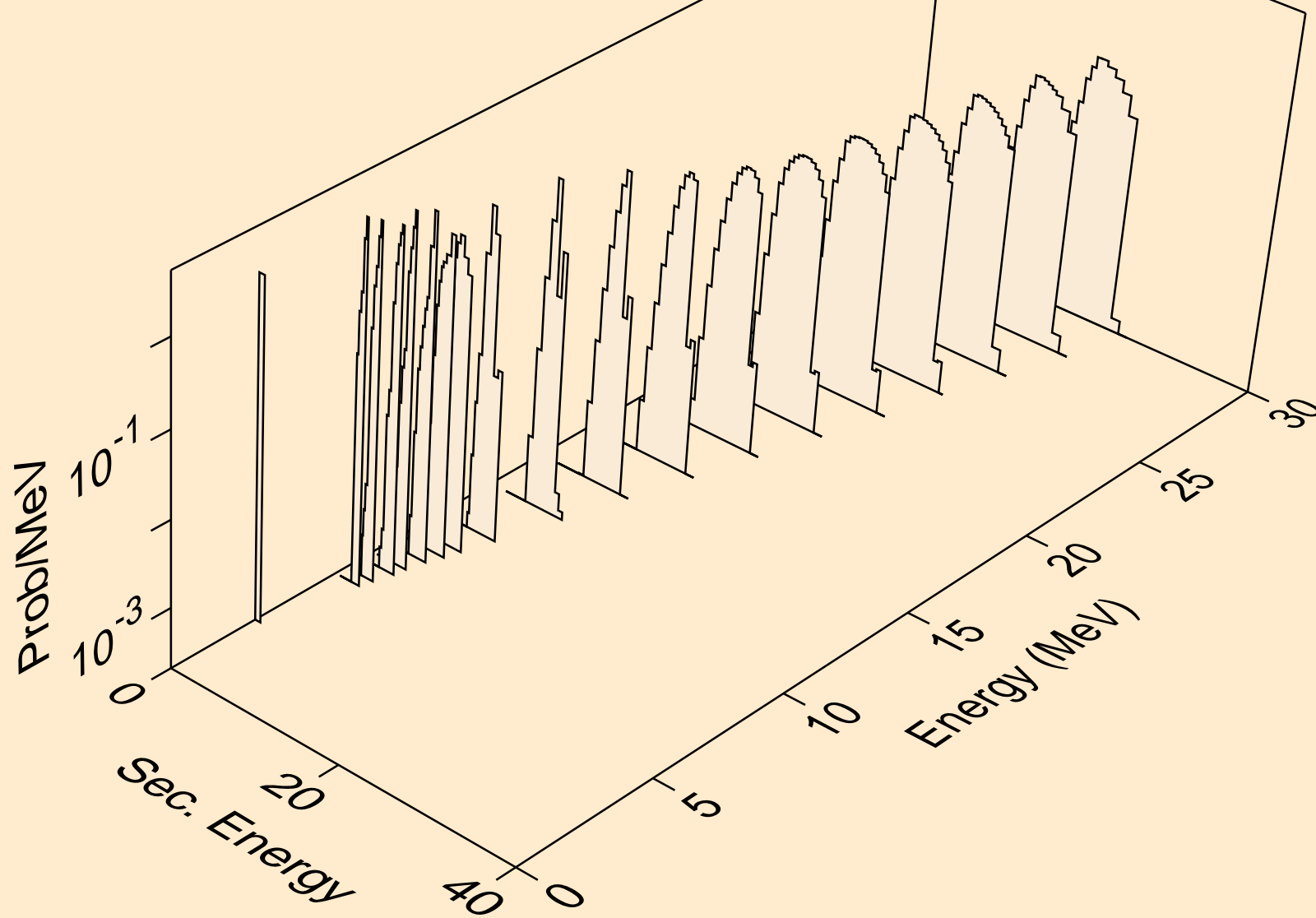
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



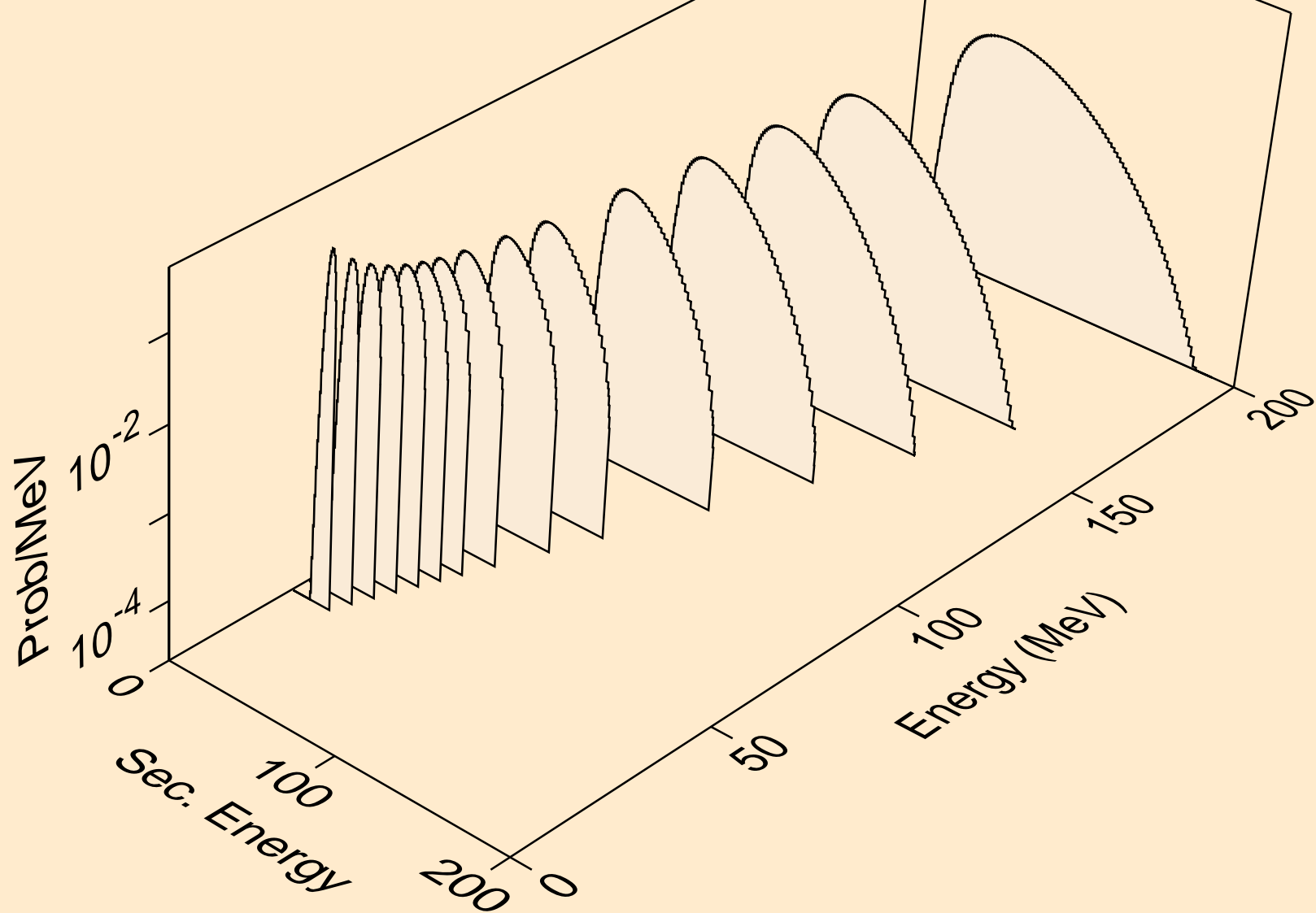
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



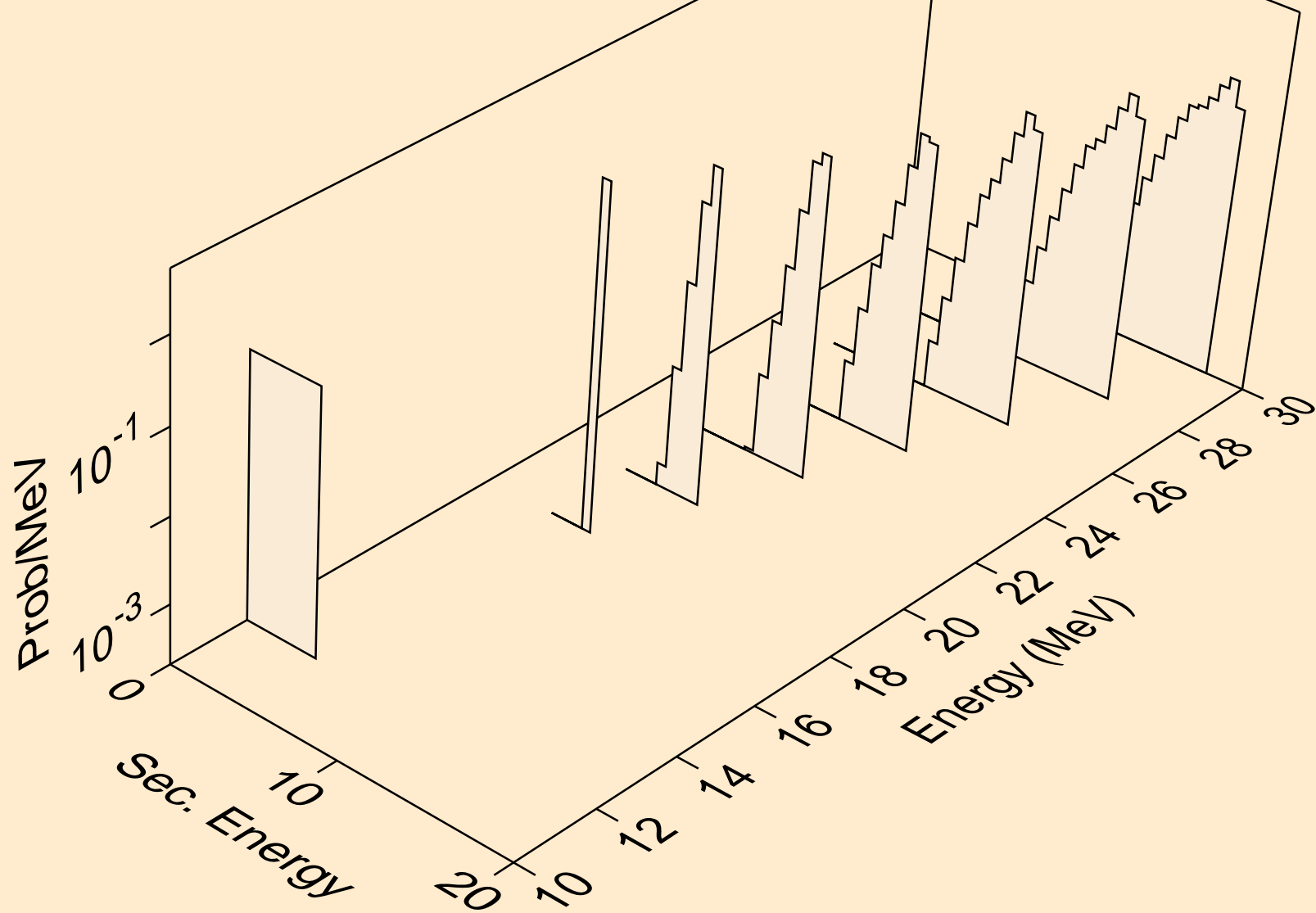
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



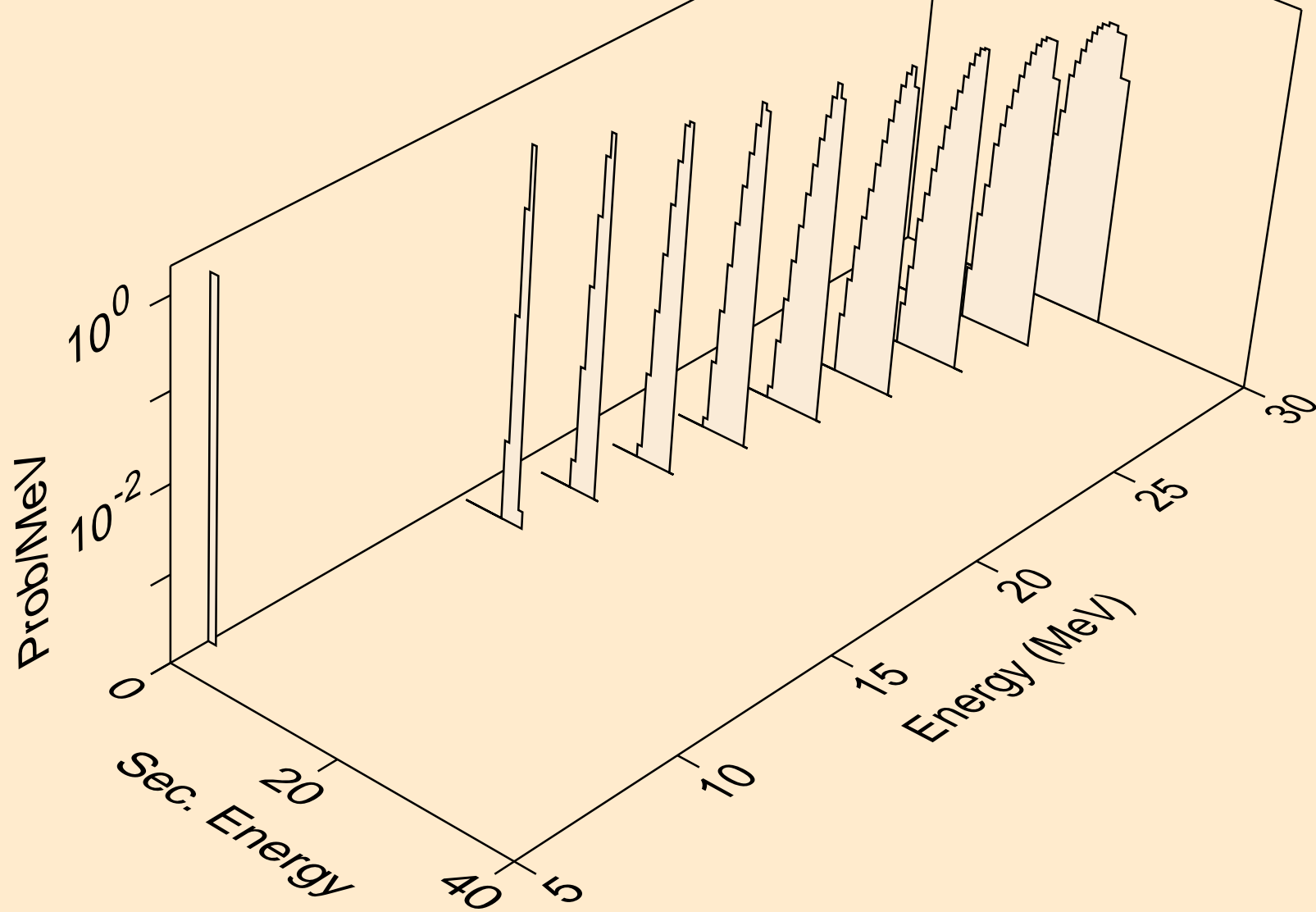
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



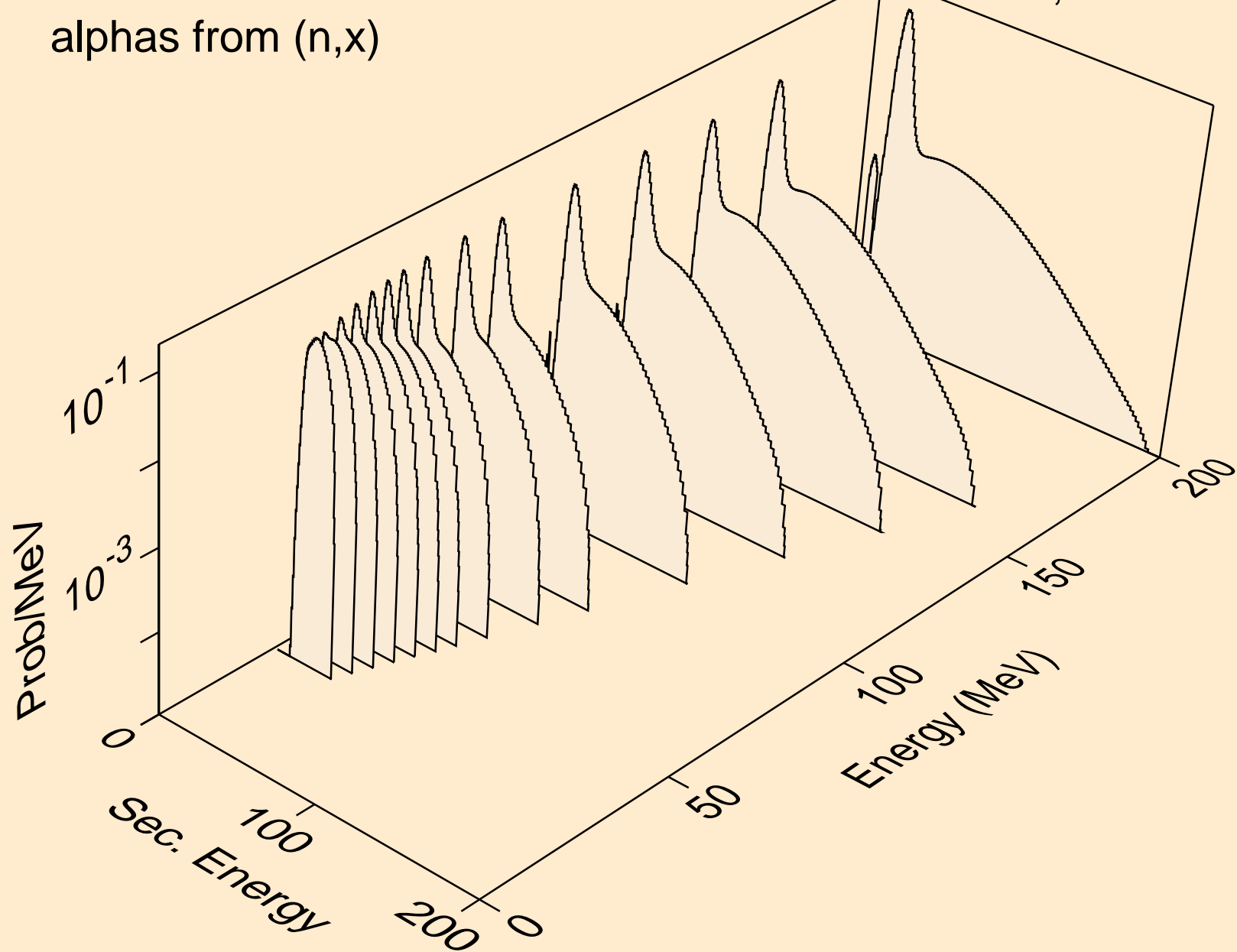
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



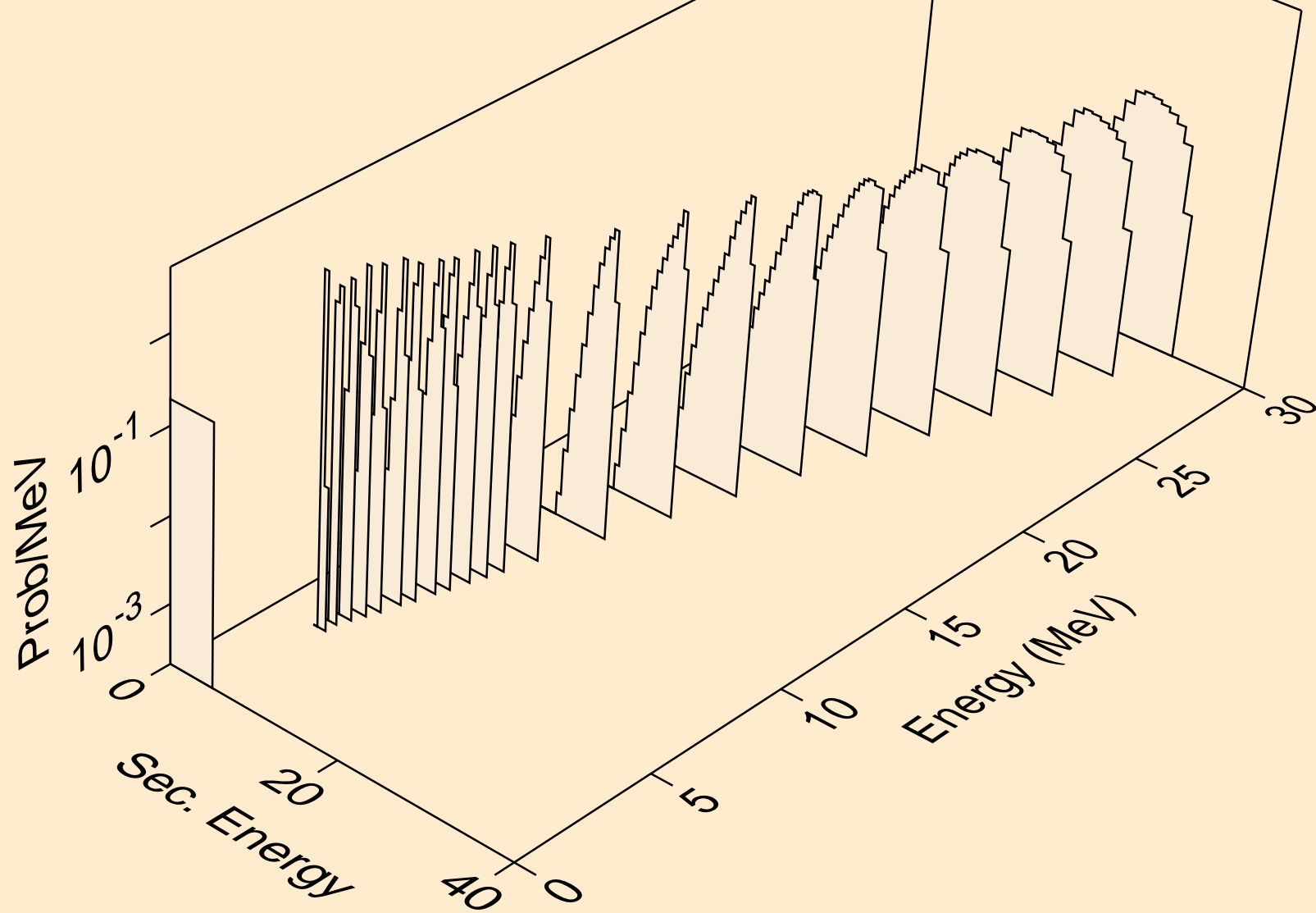
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



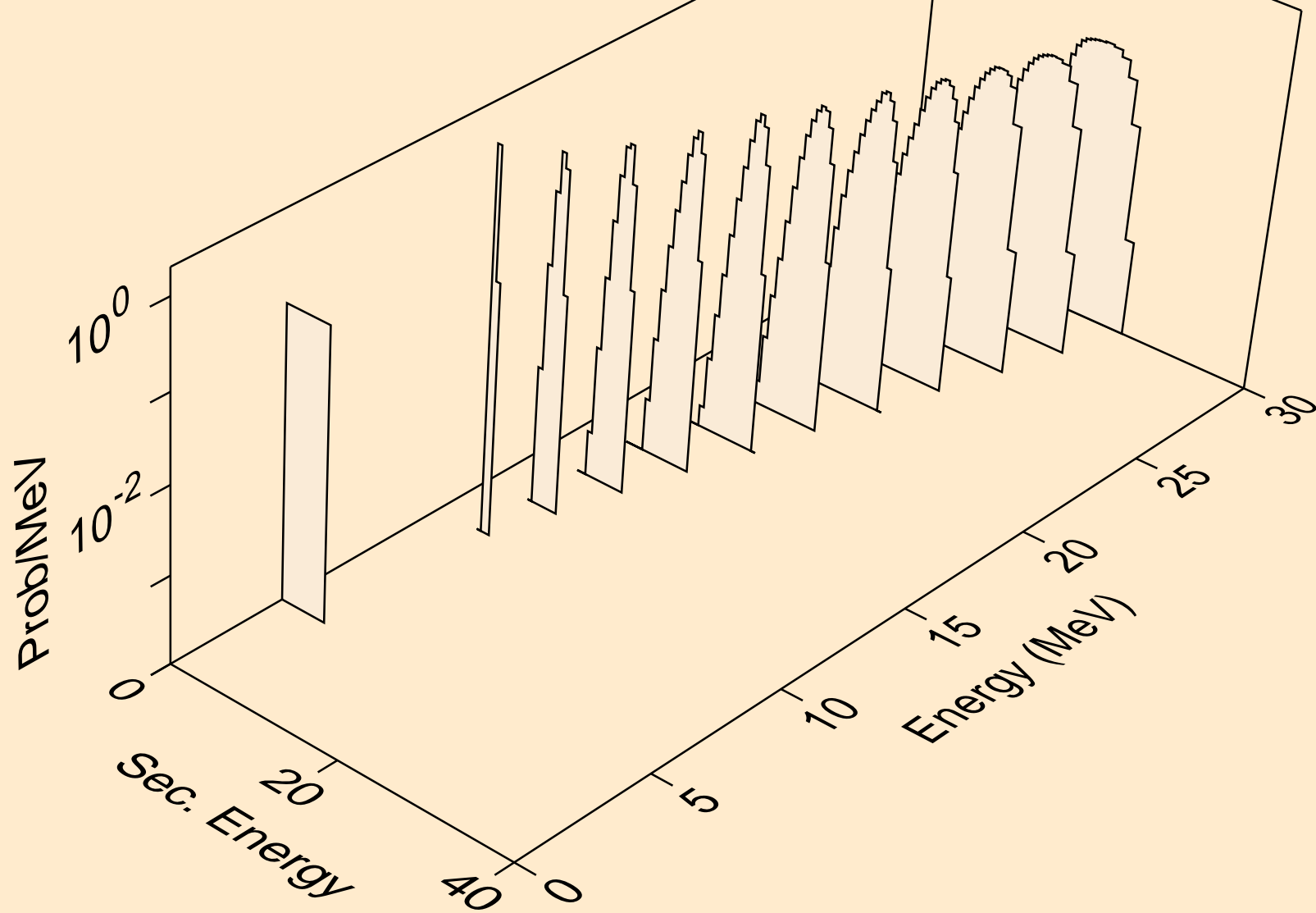
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



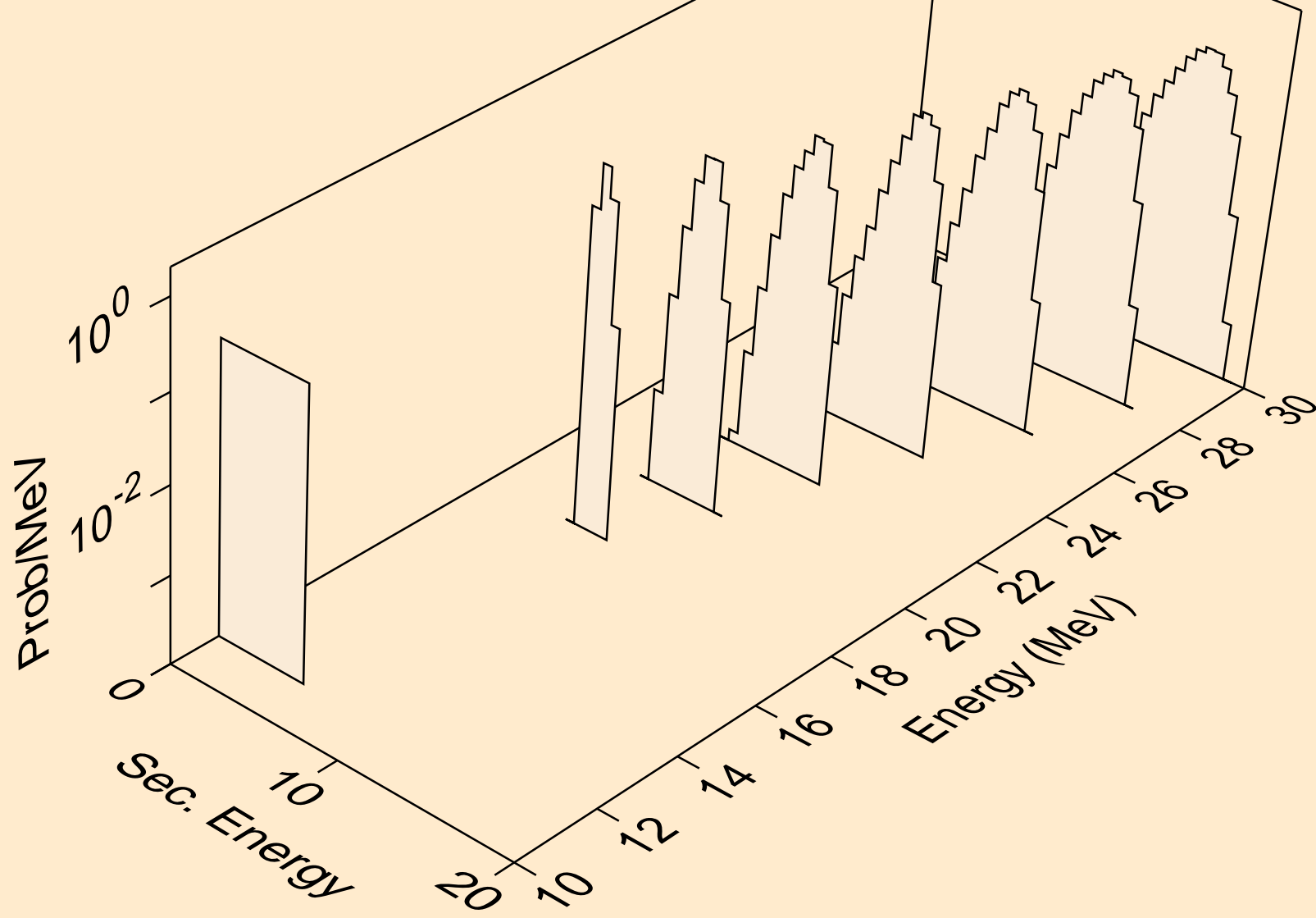
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



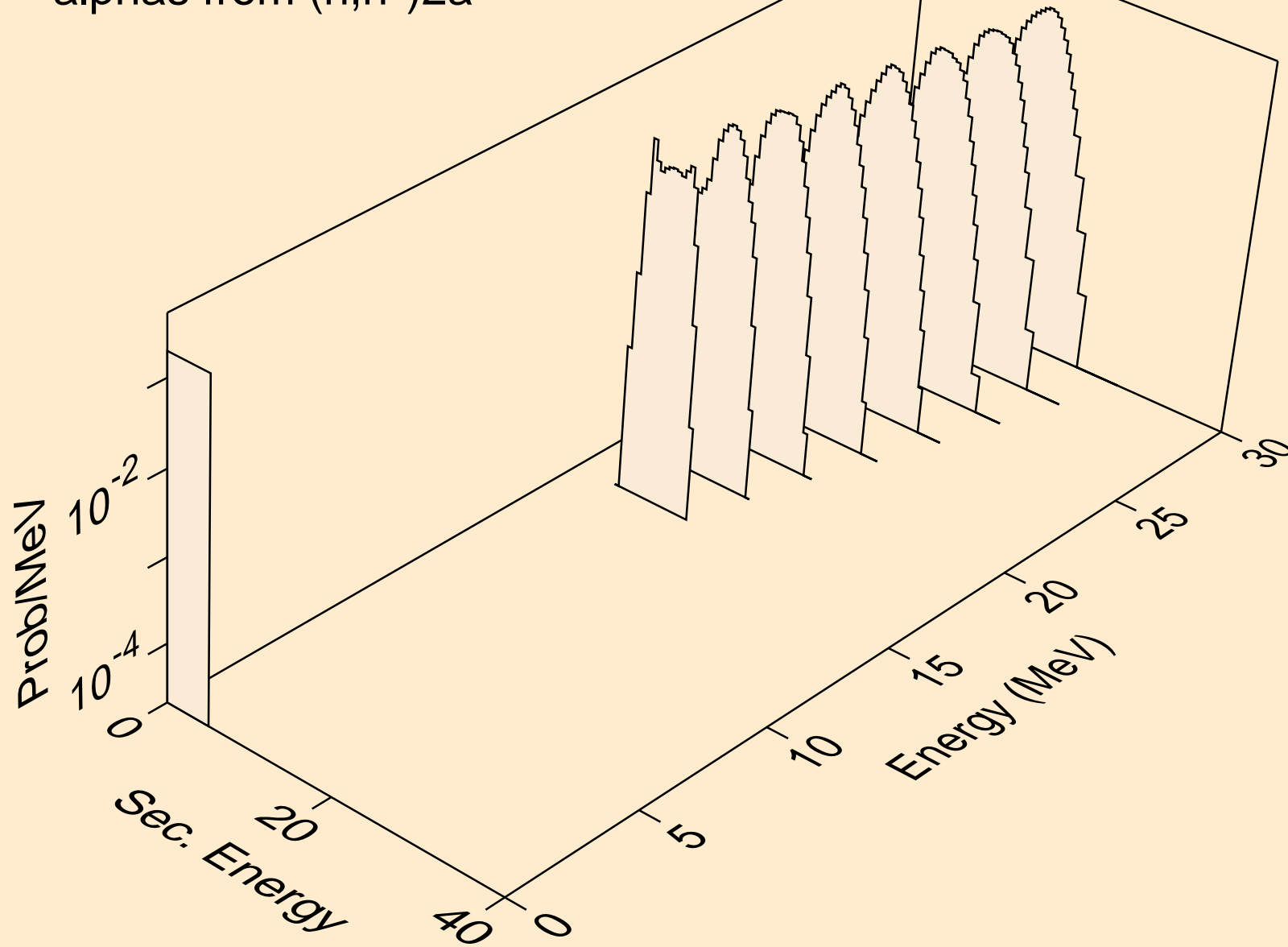
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



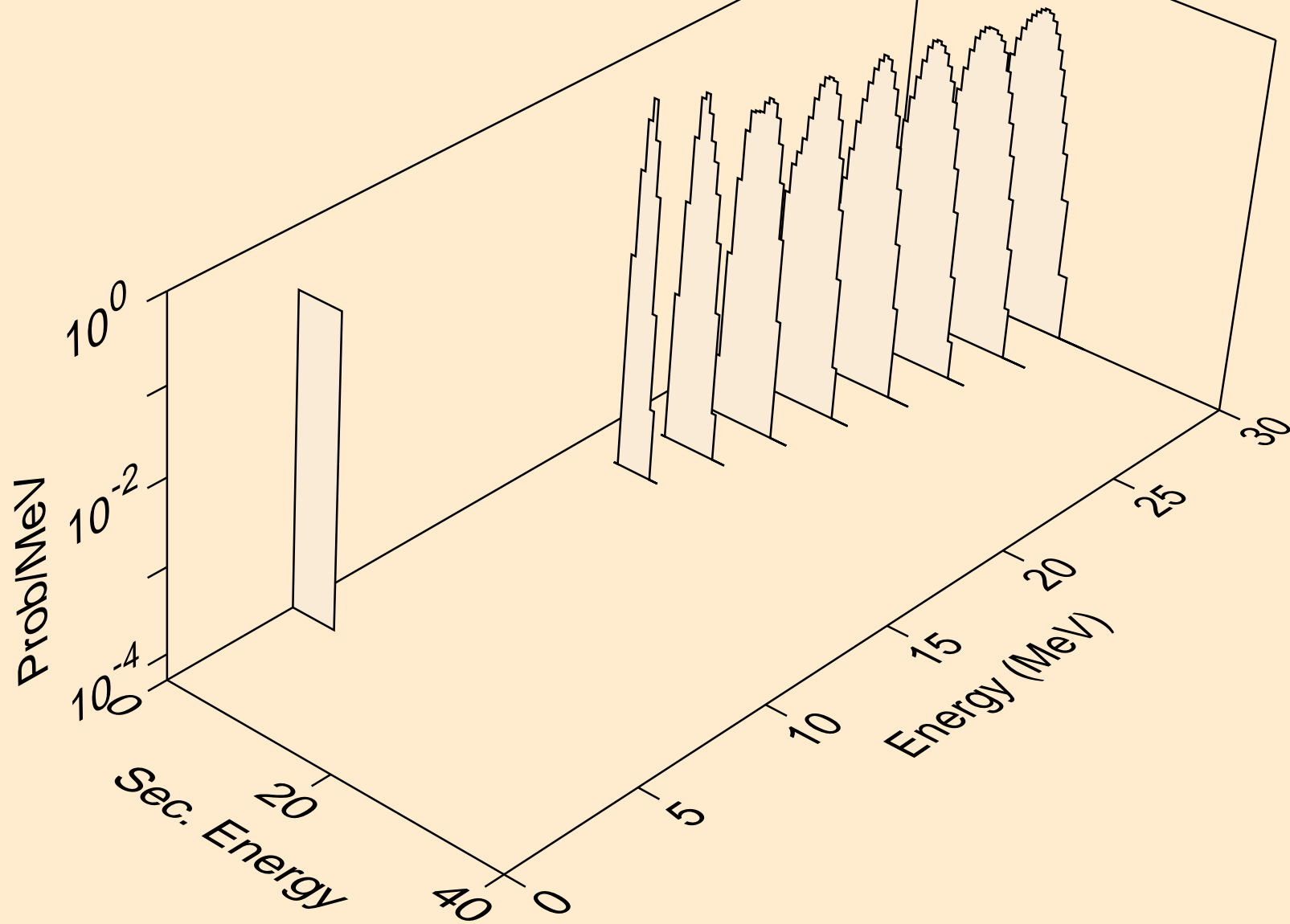
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



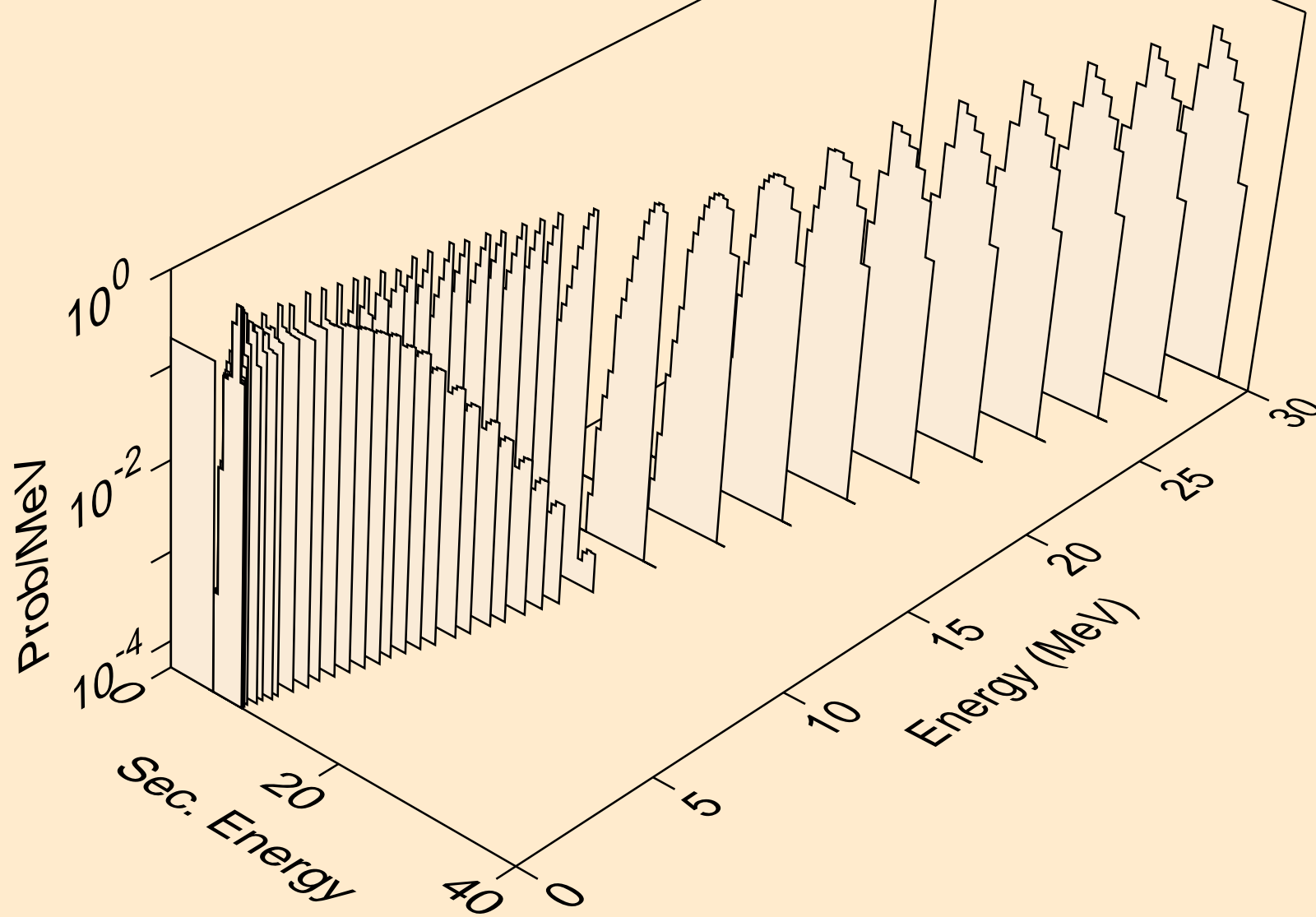
TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



TA182M NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)

