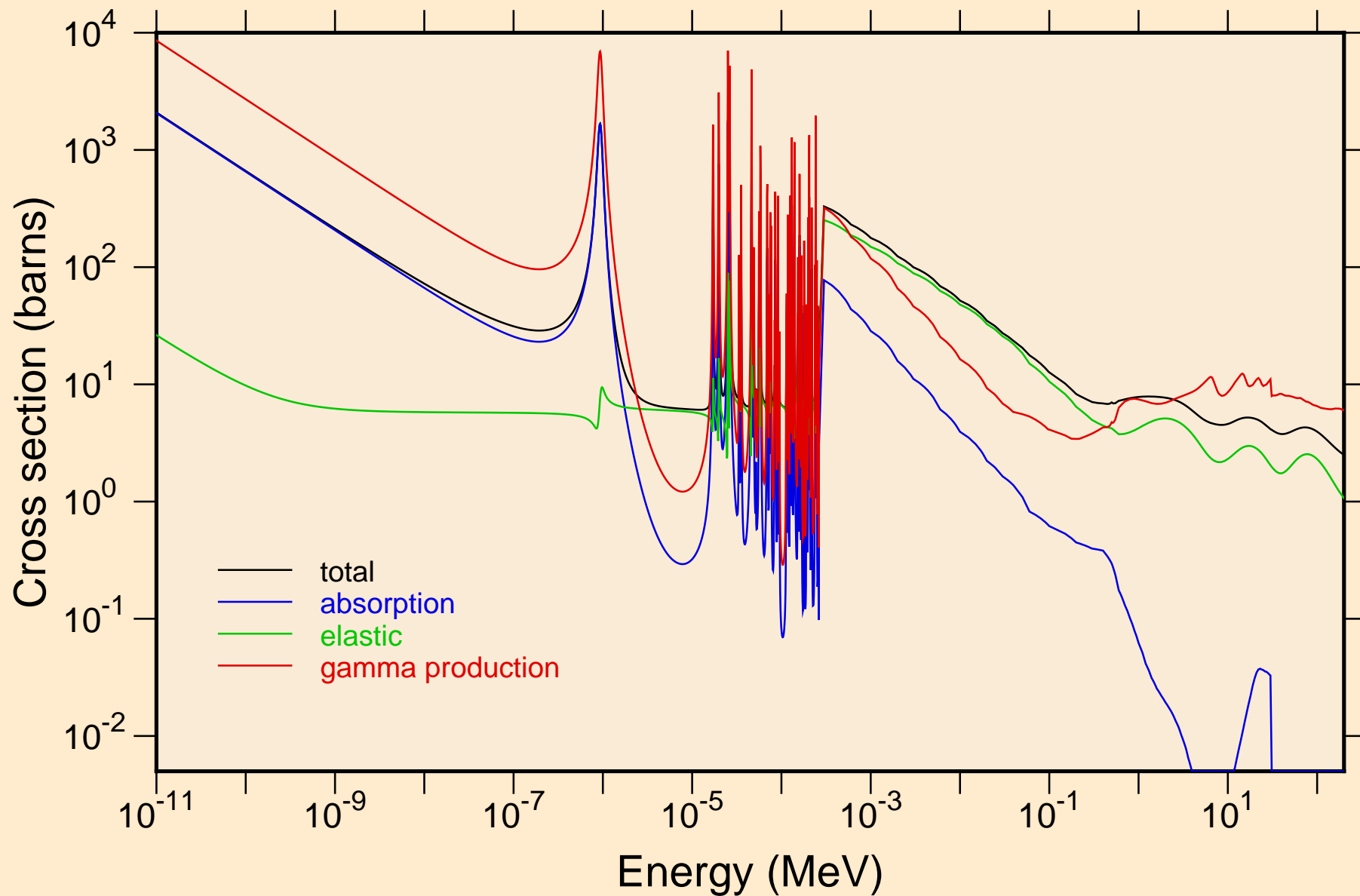
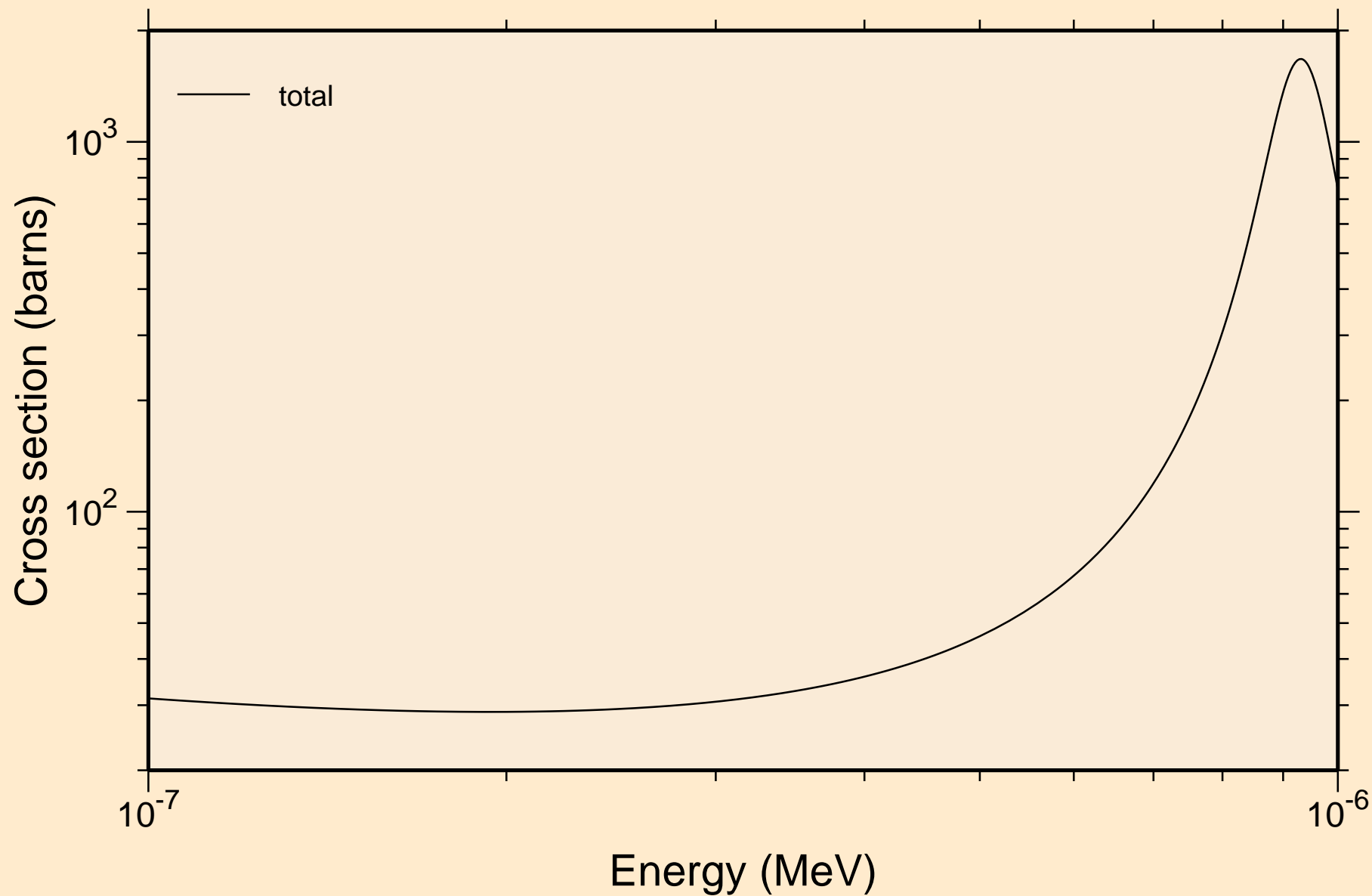


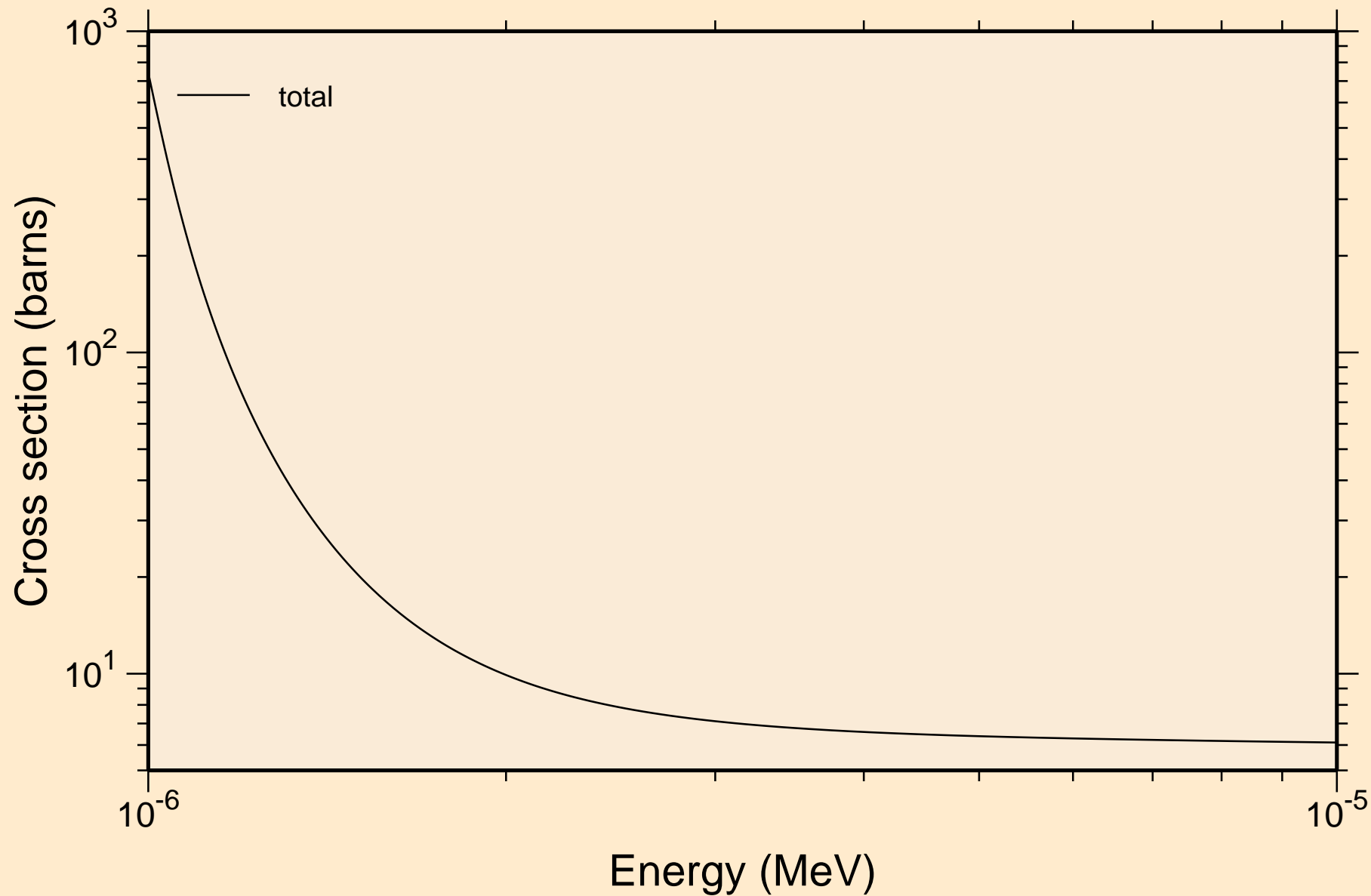
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



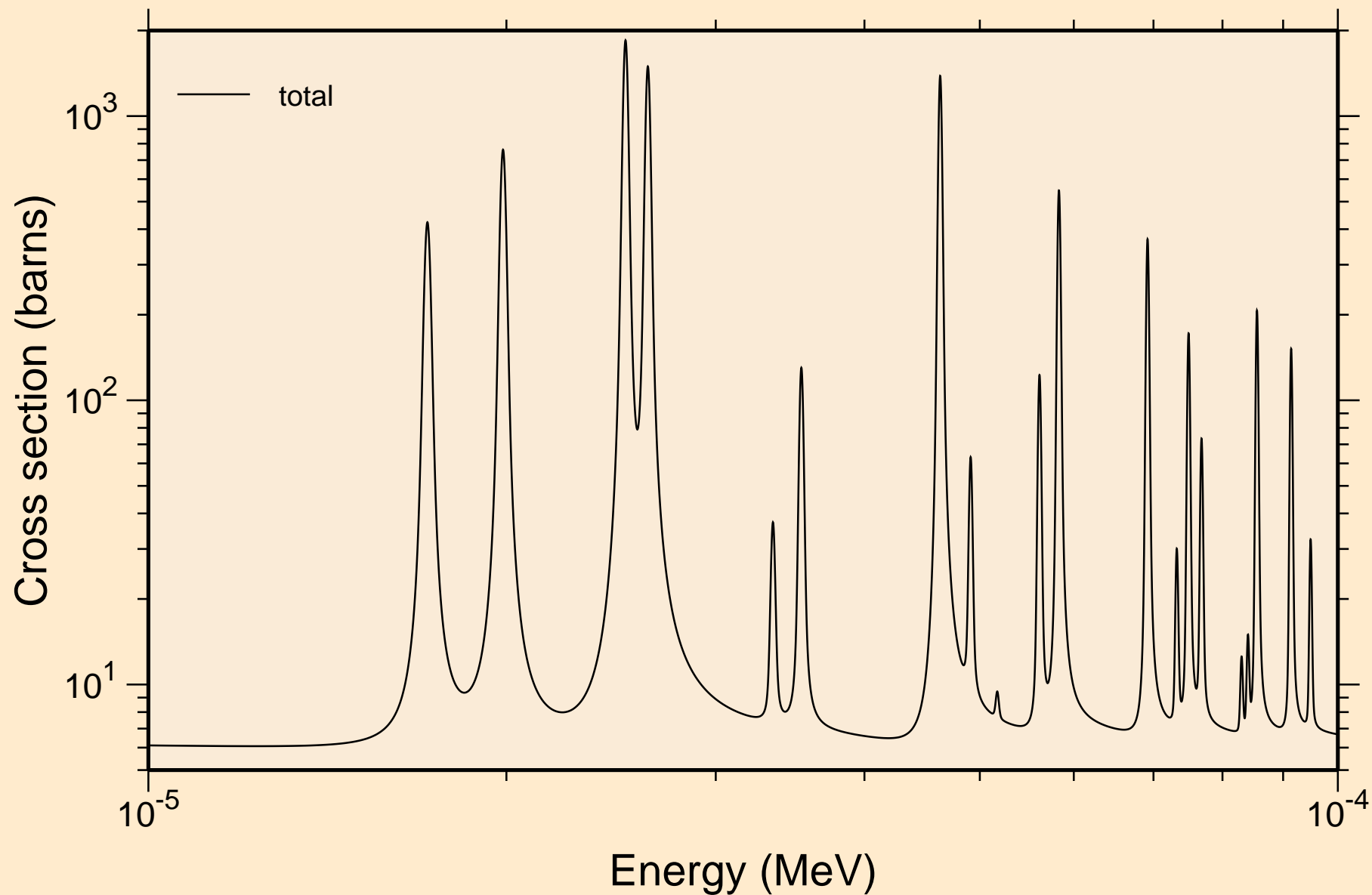
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



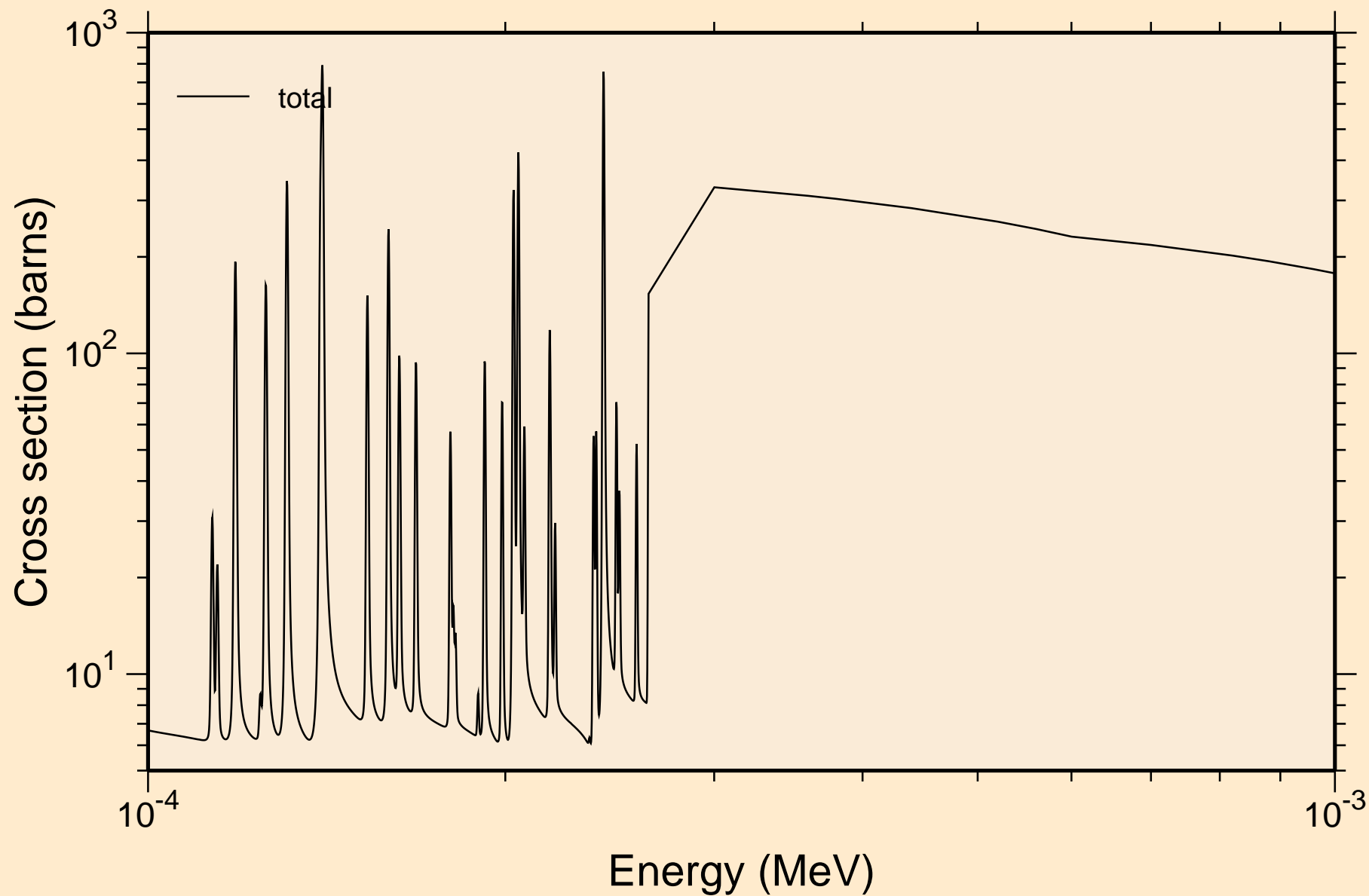
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



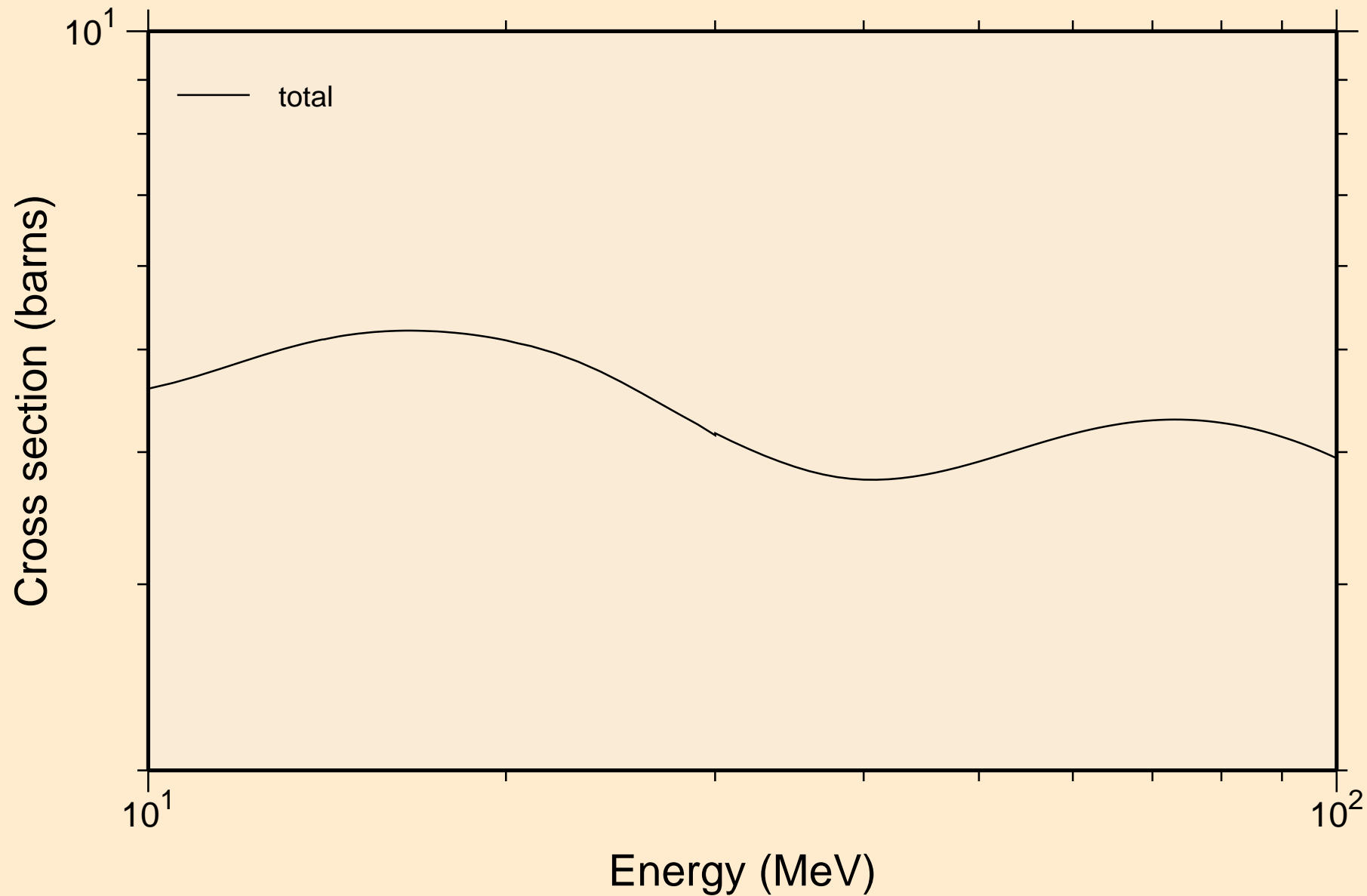
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



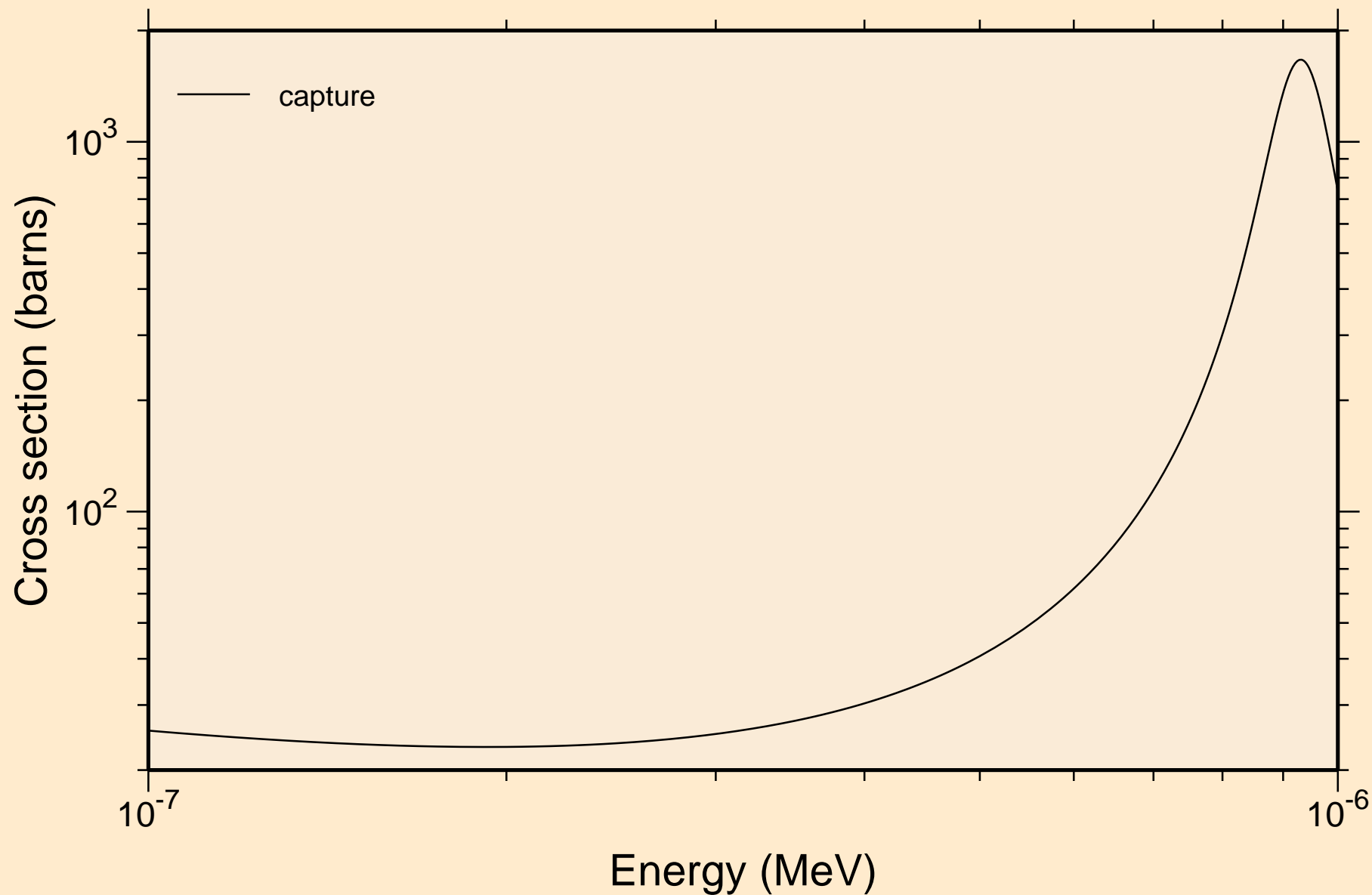
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



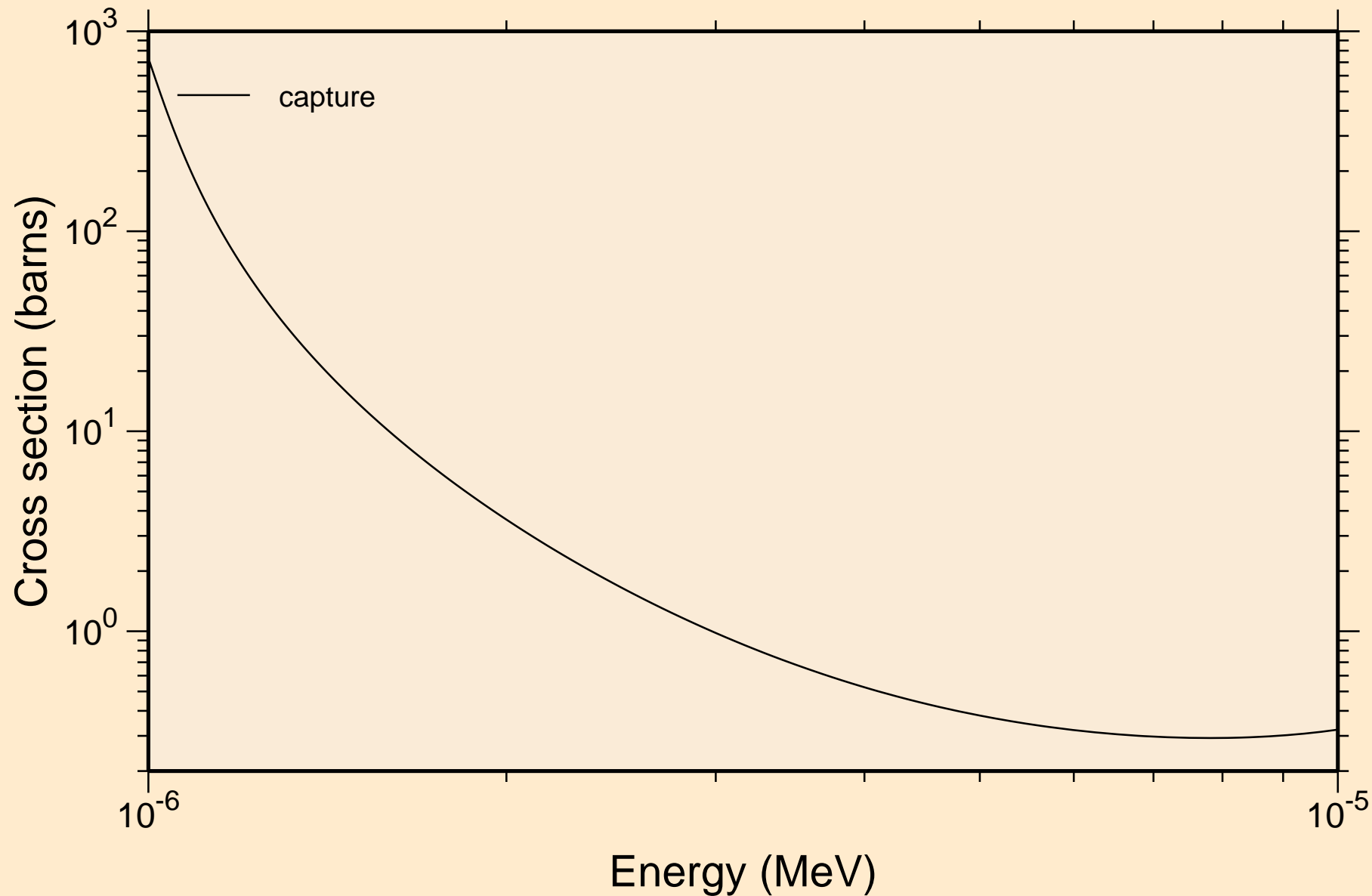
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



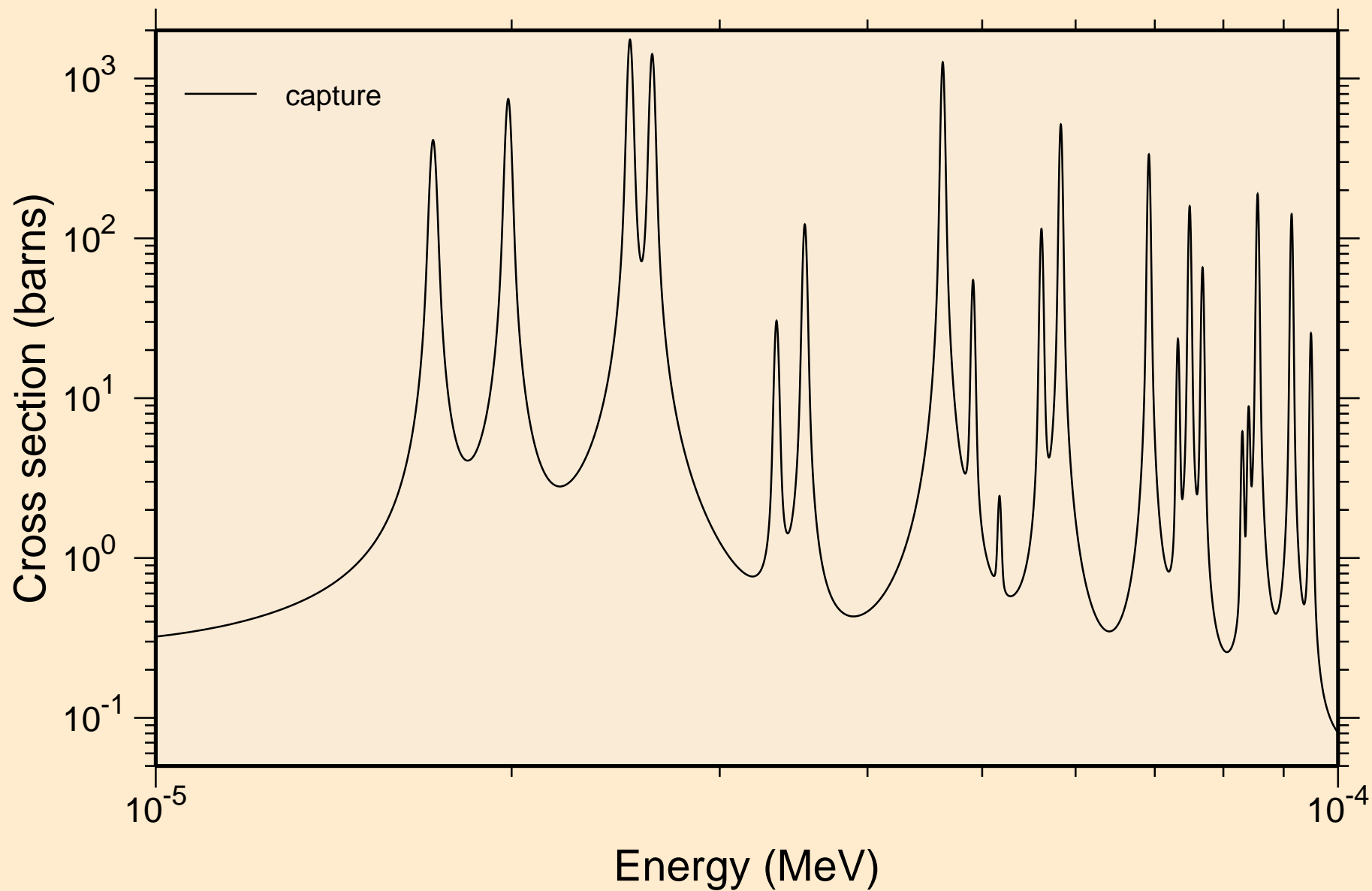
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



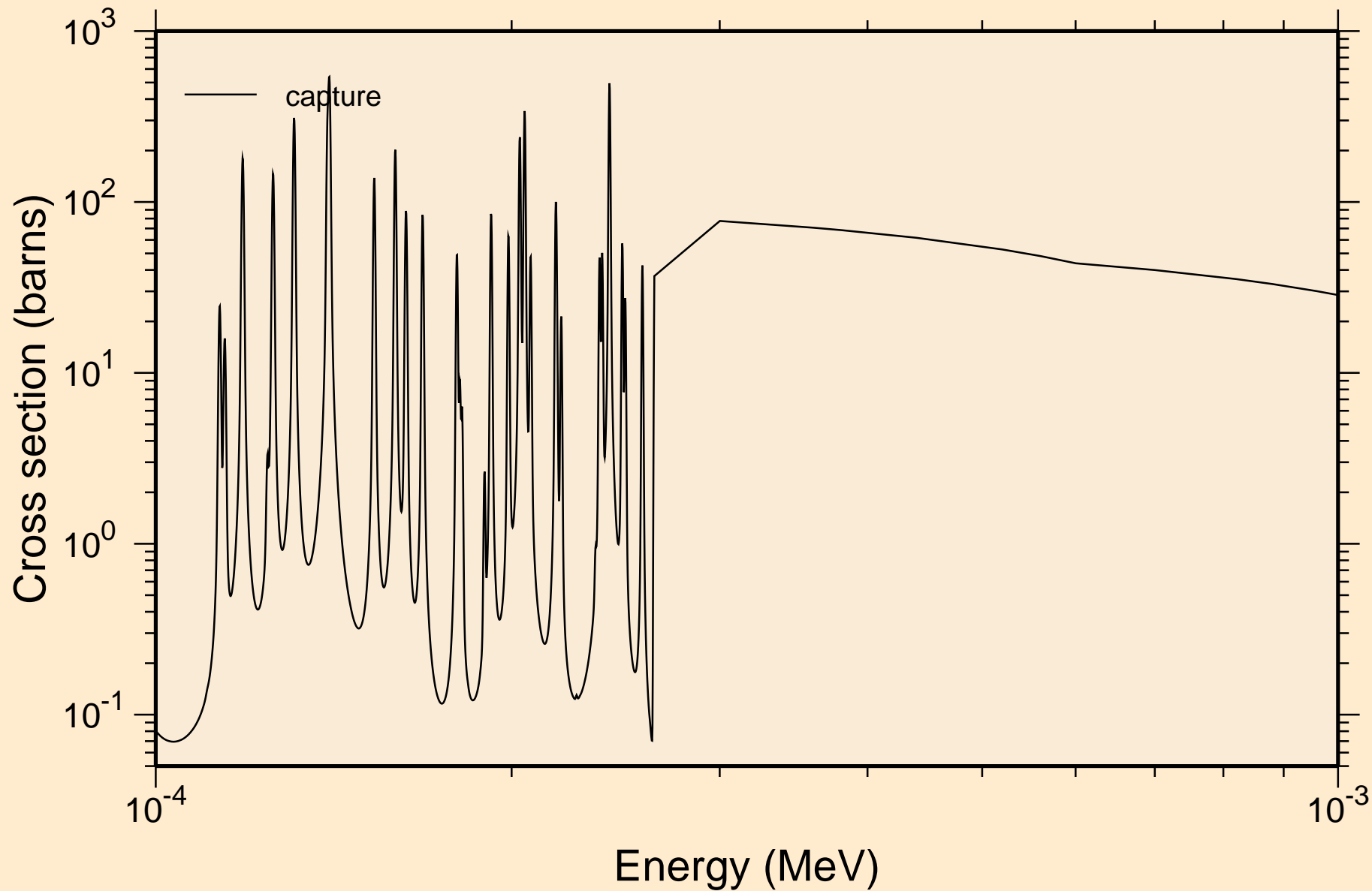
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



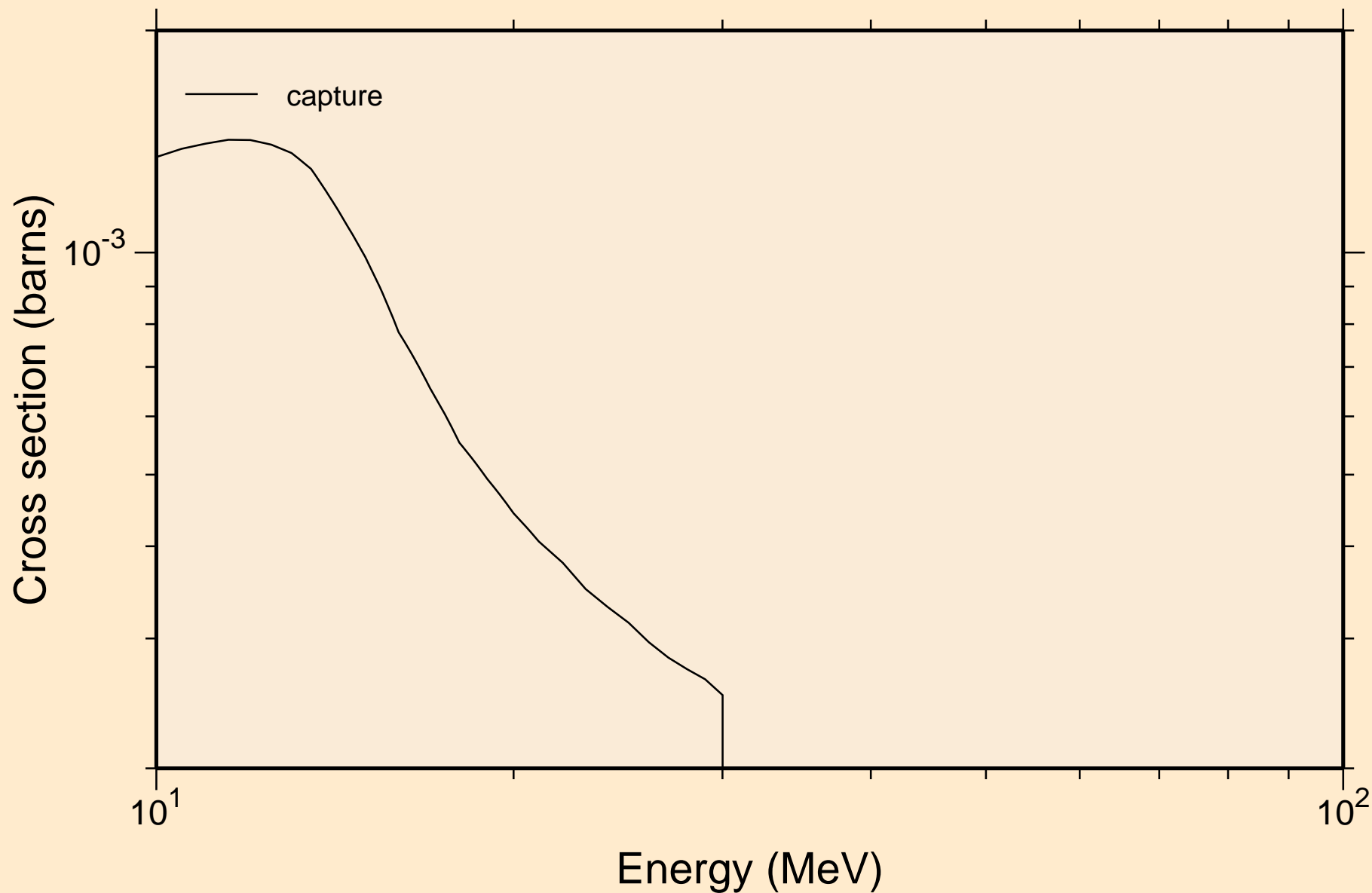
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



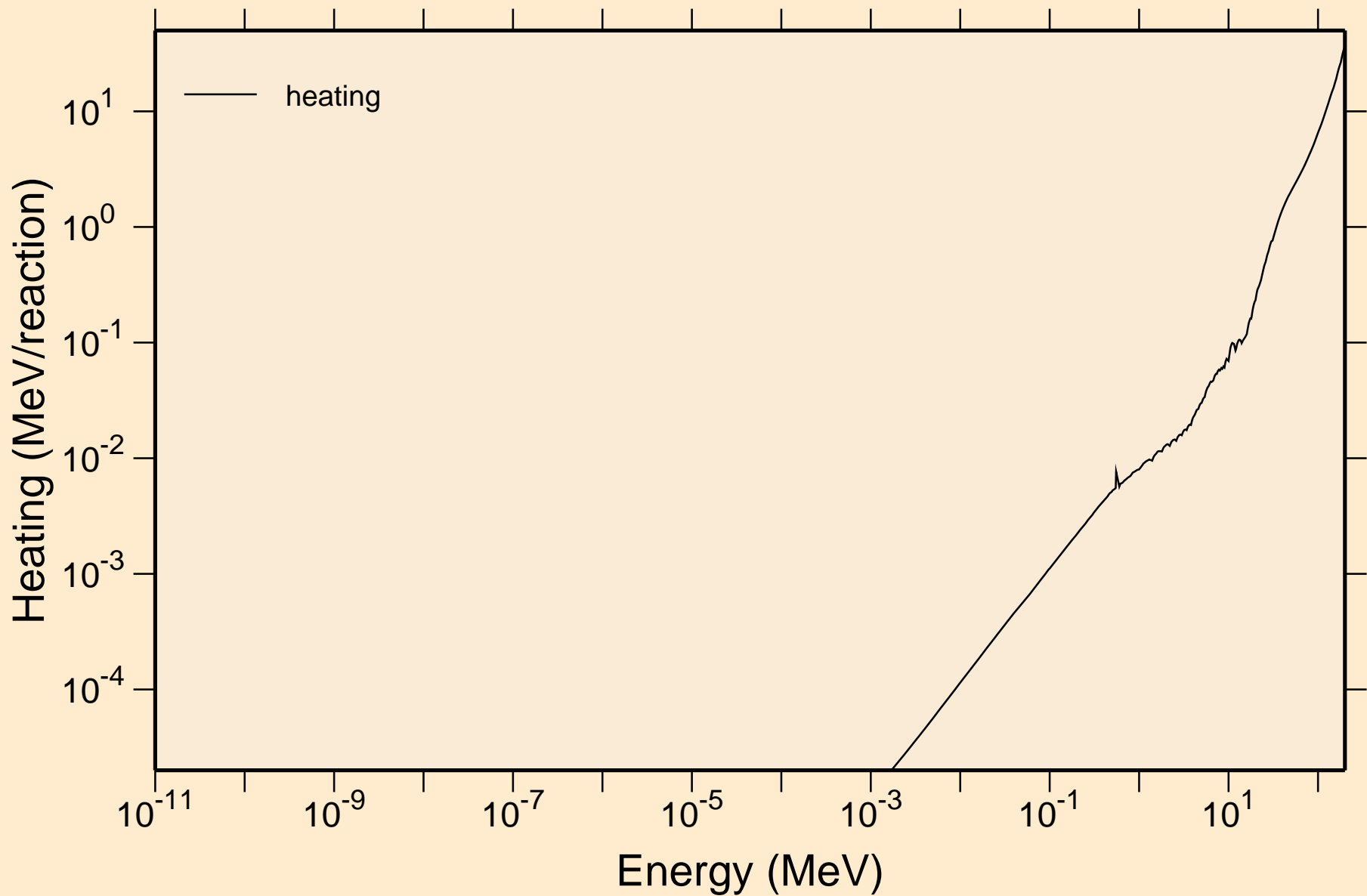
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



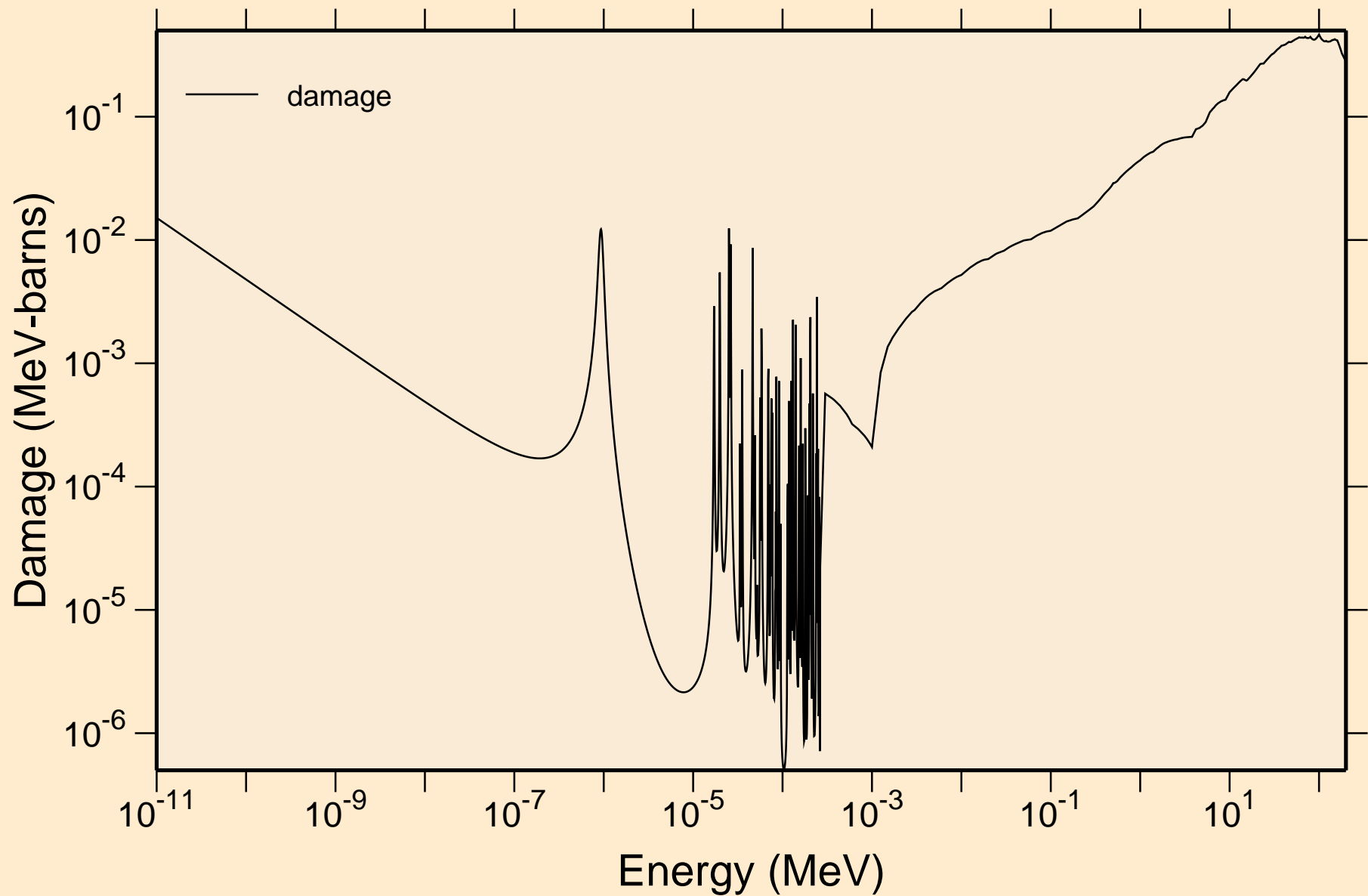
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



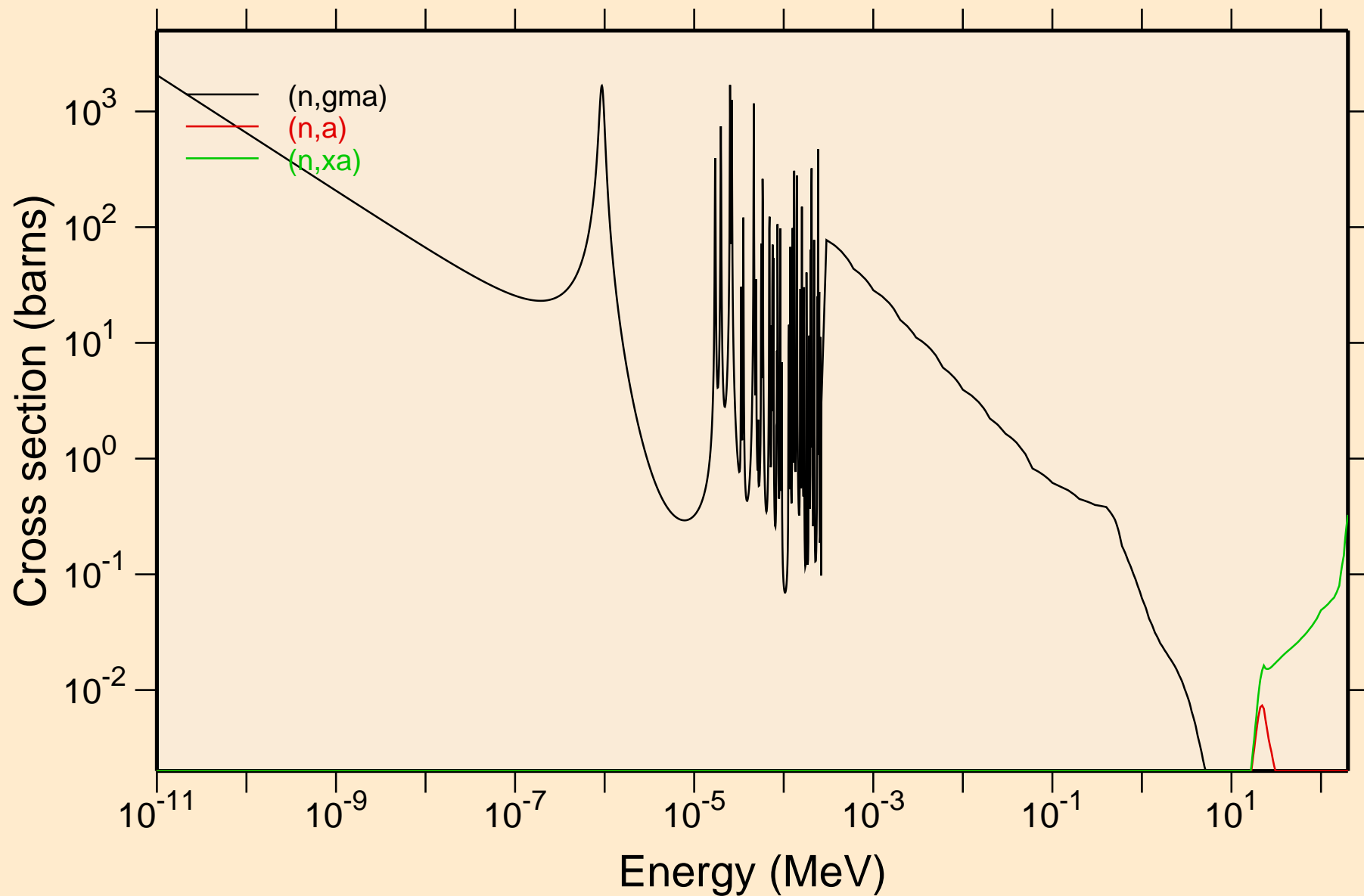
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



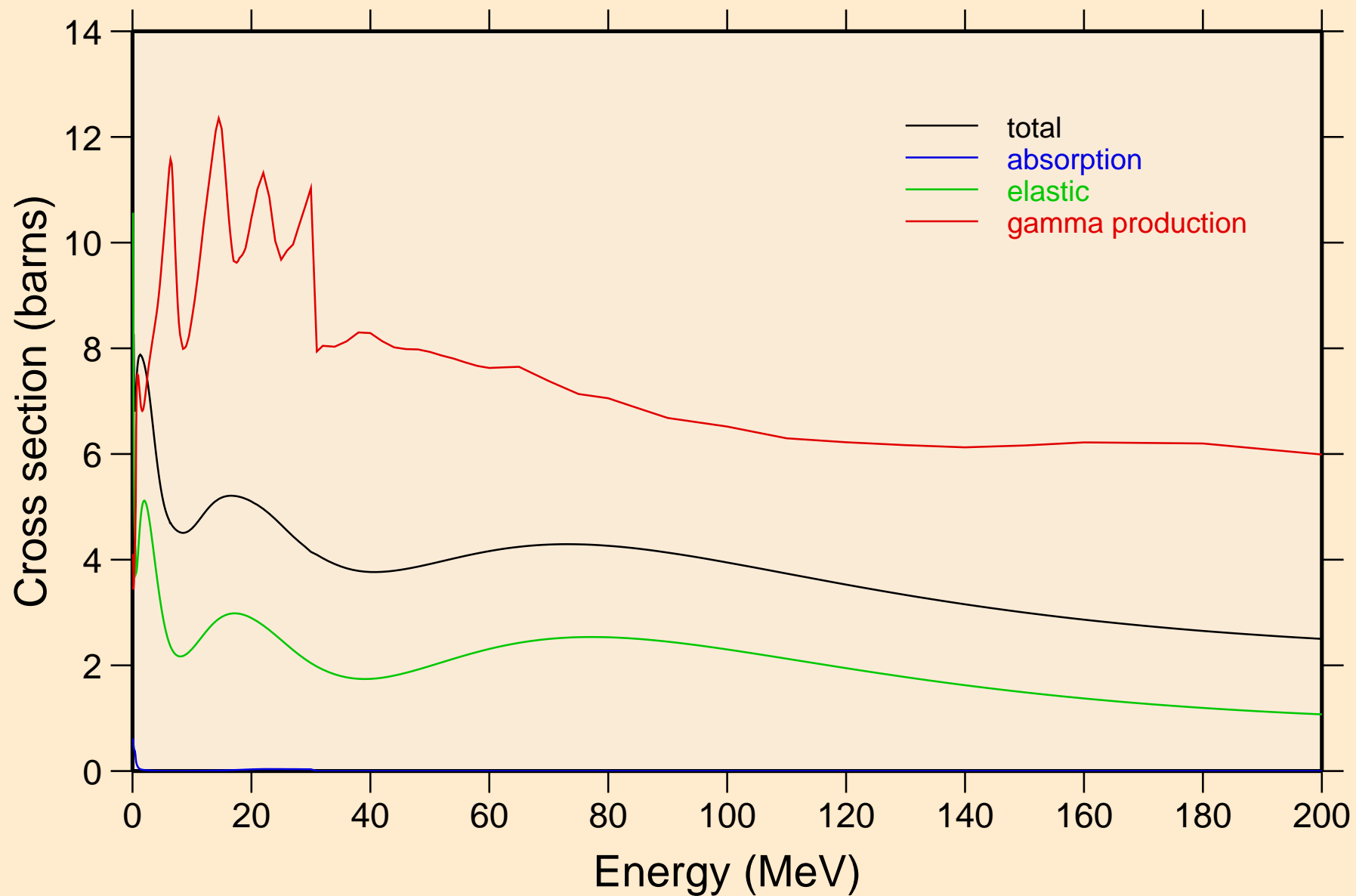
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



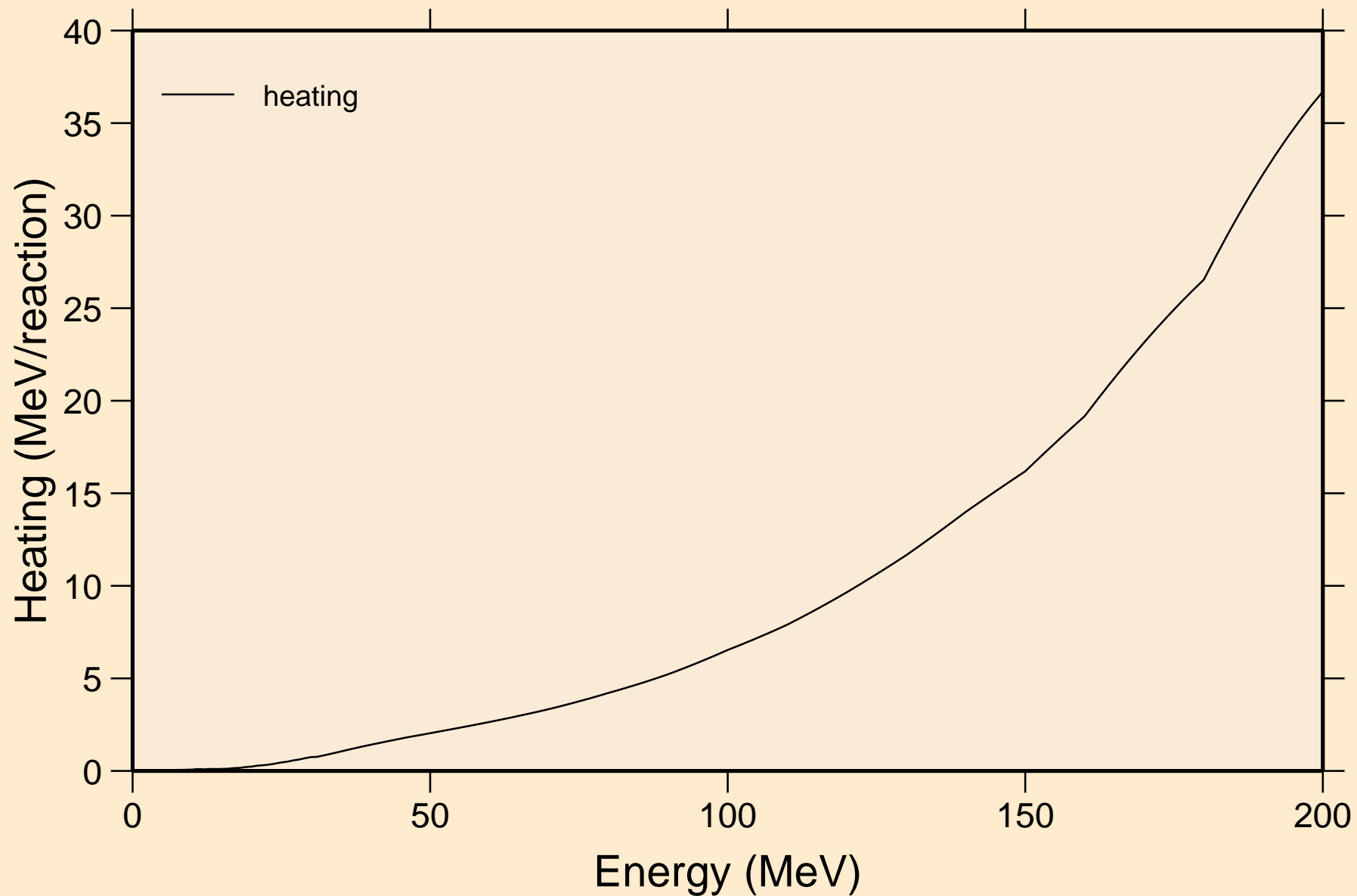
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



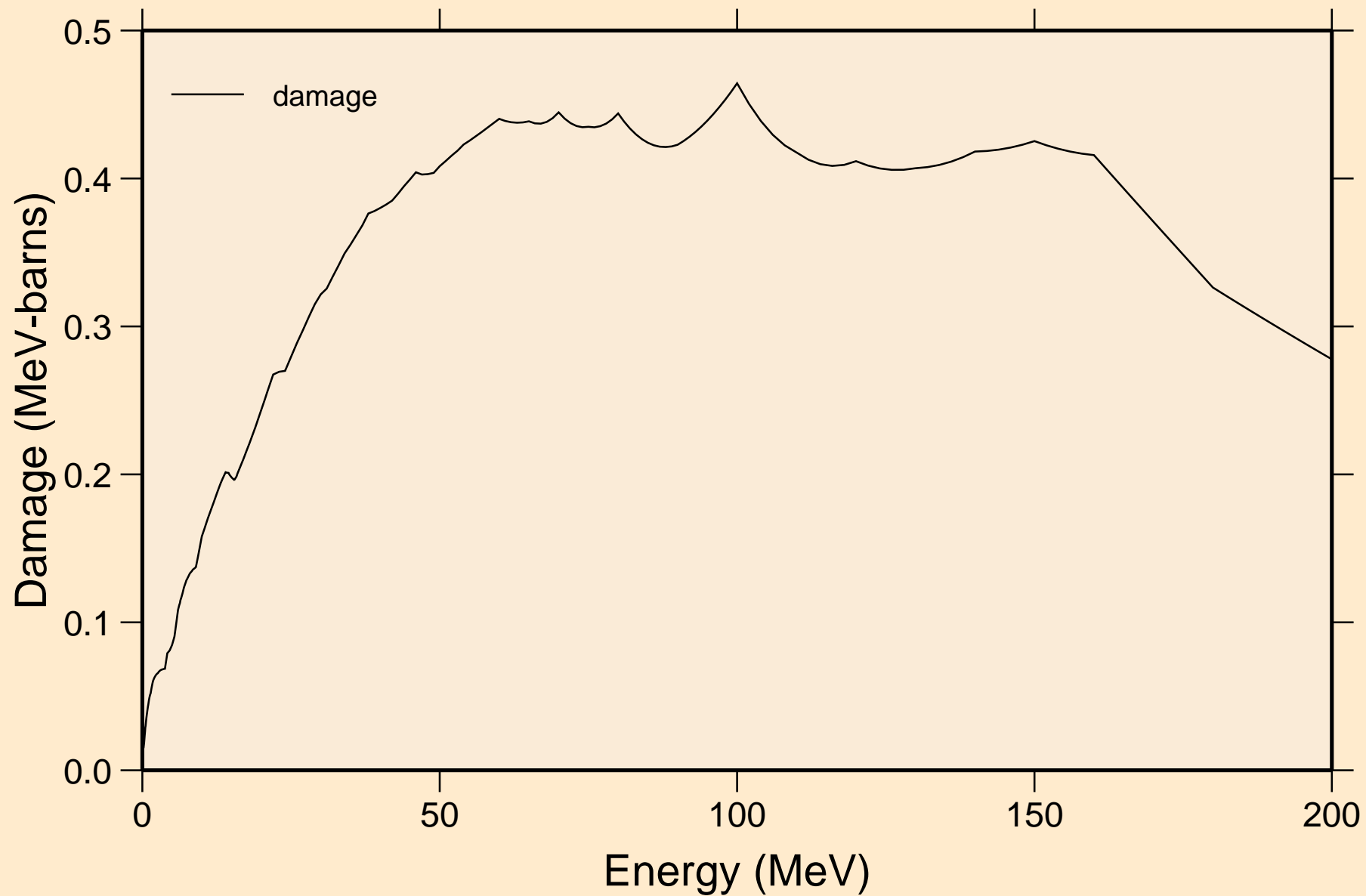
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



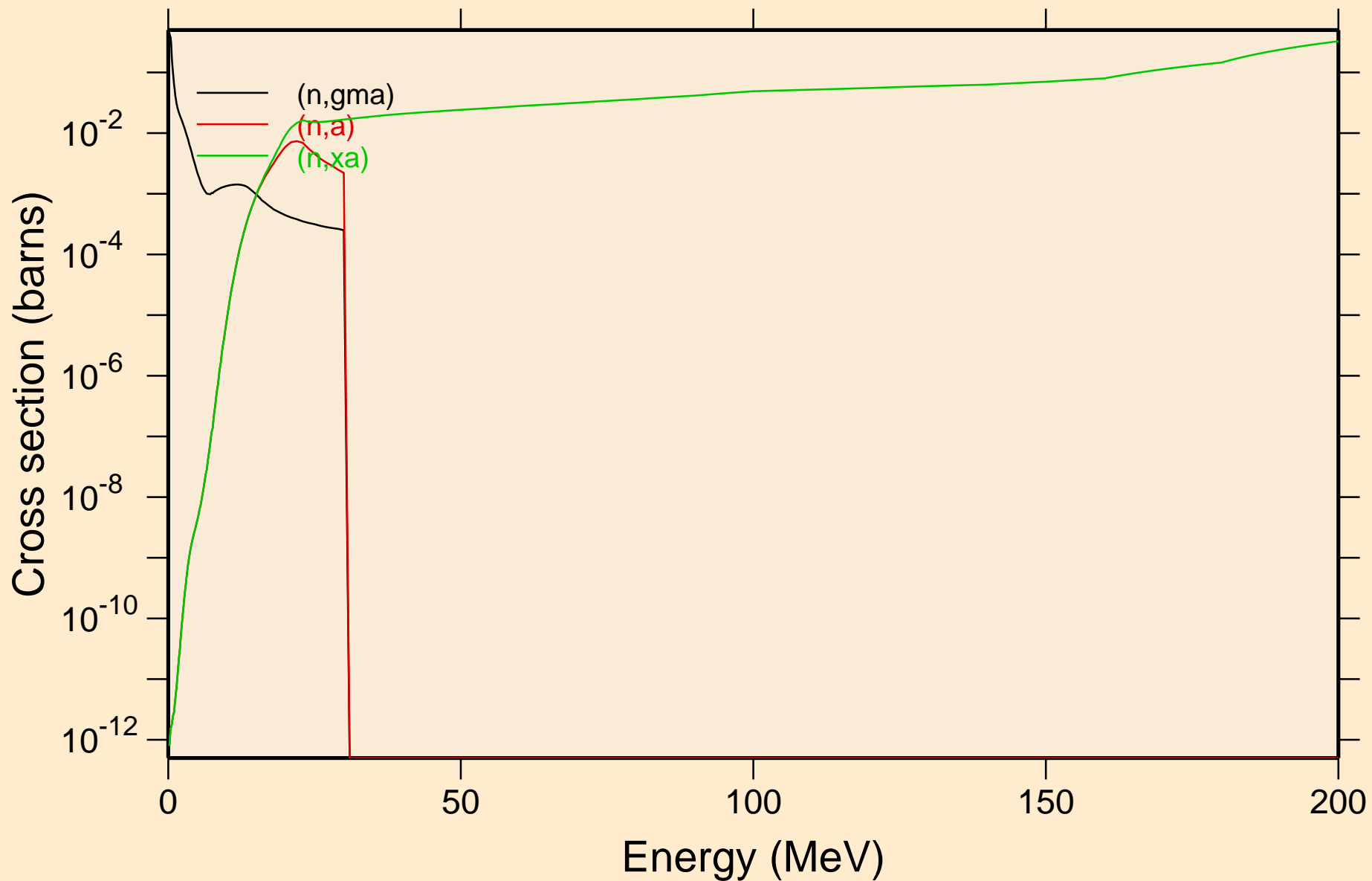
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



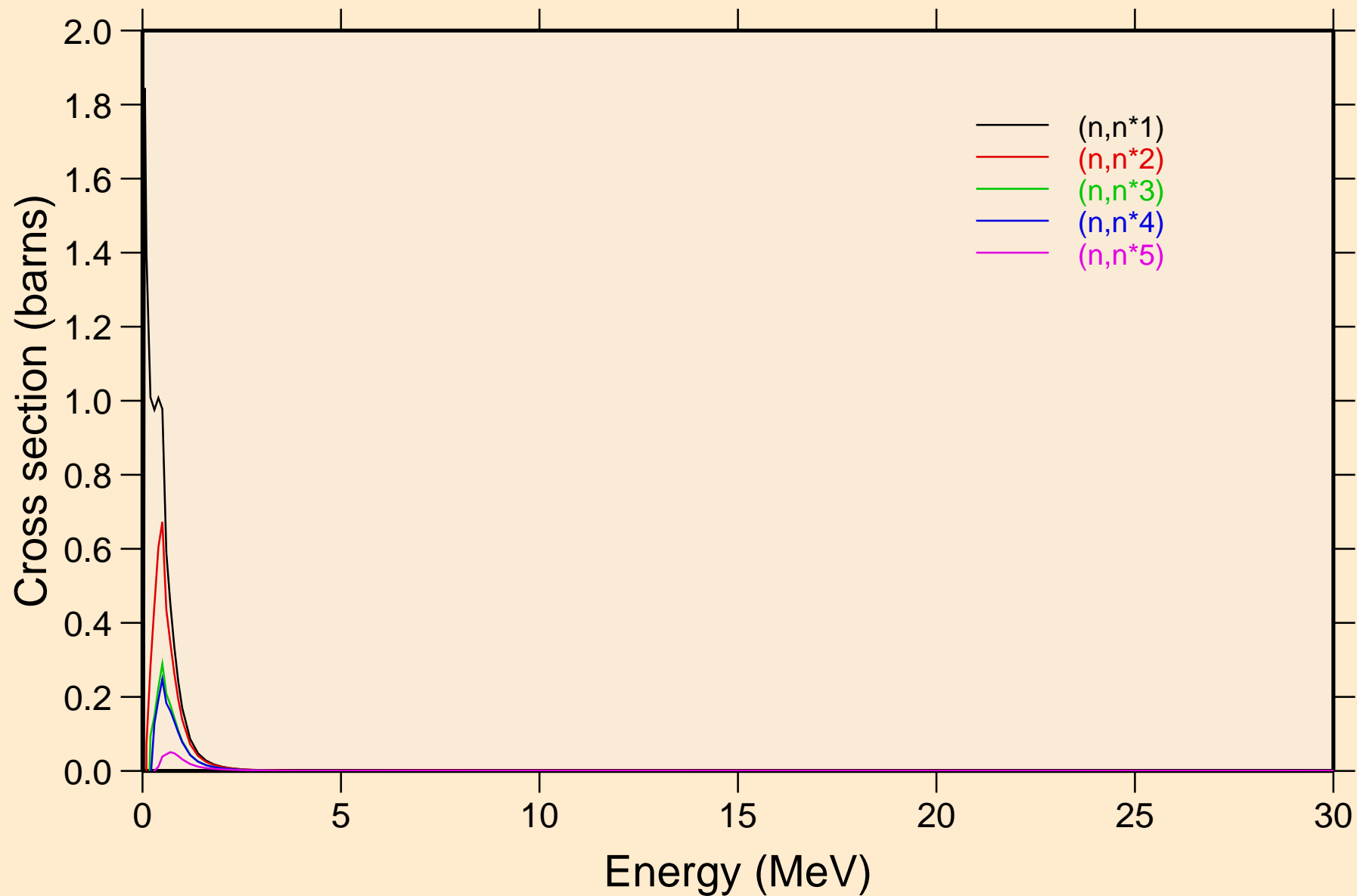
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



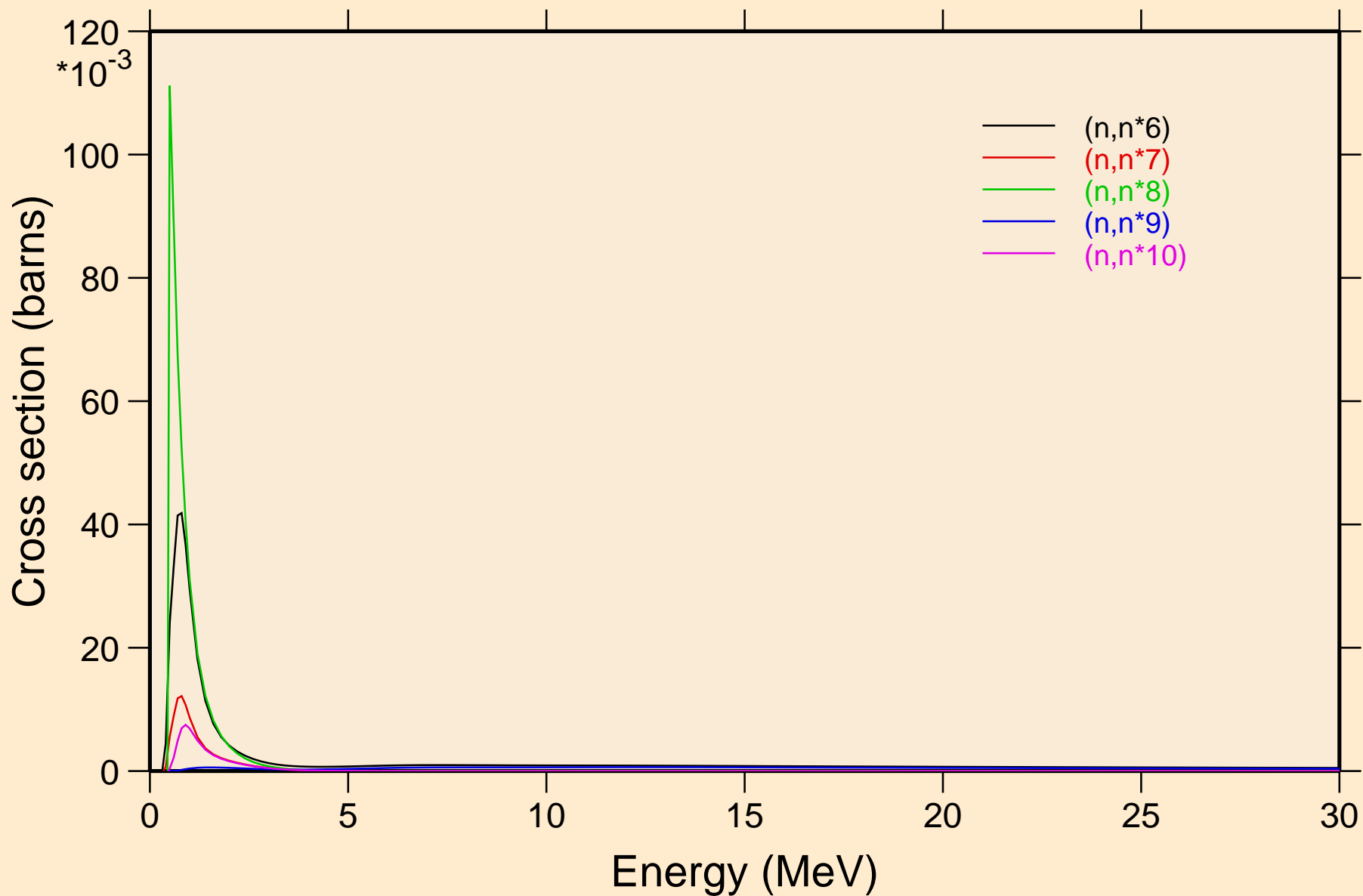
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



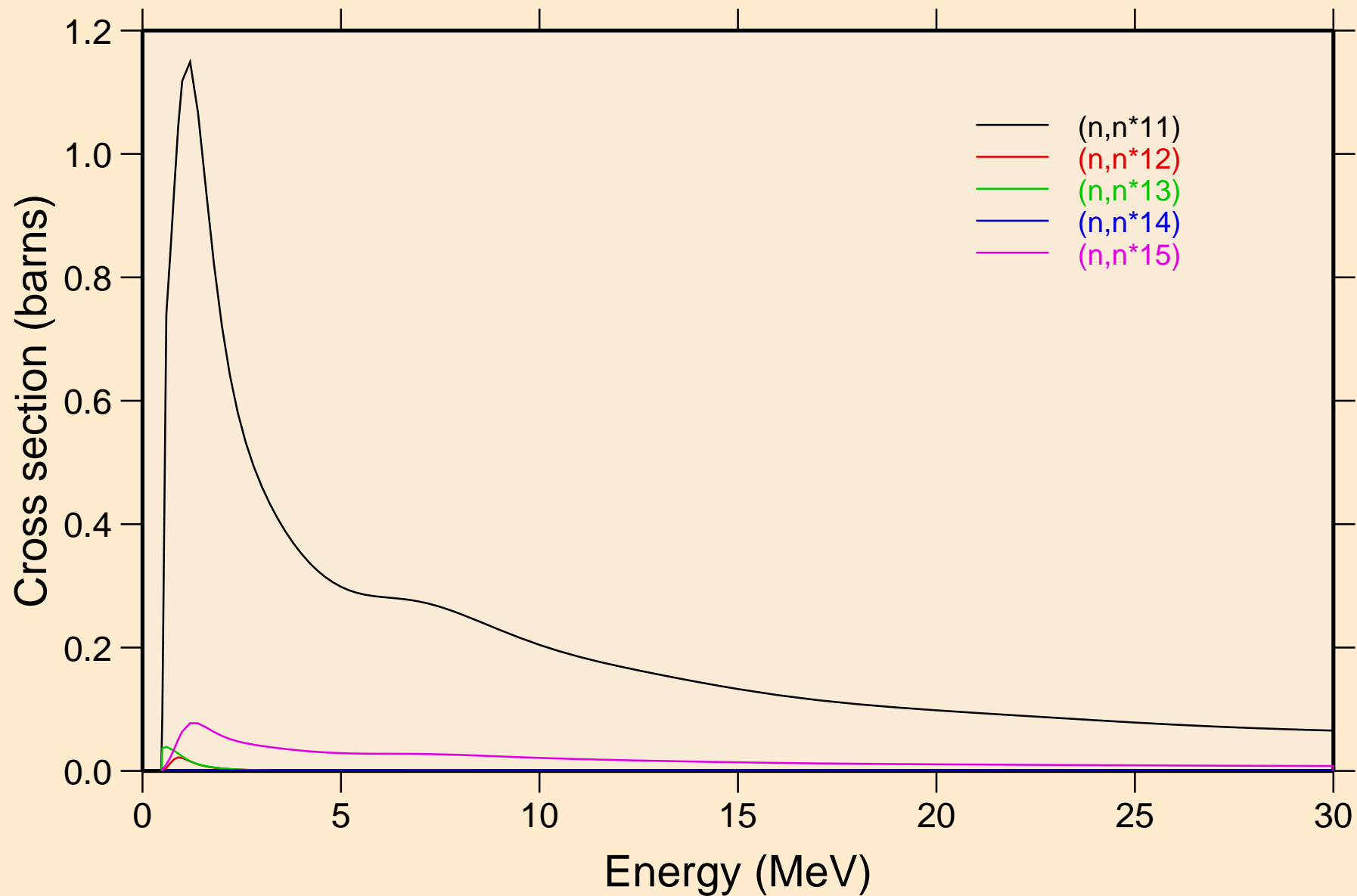
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



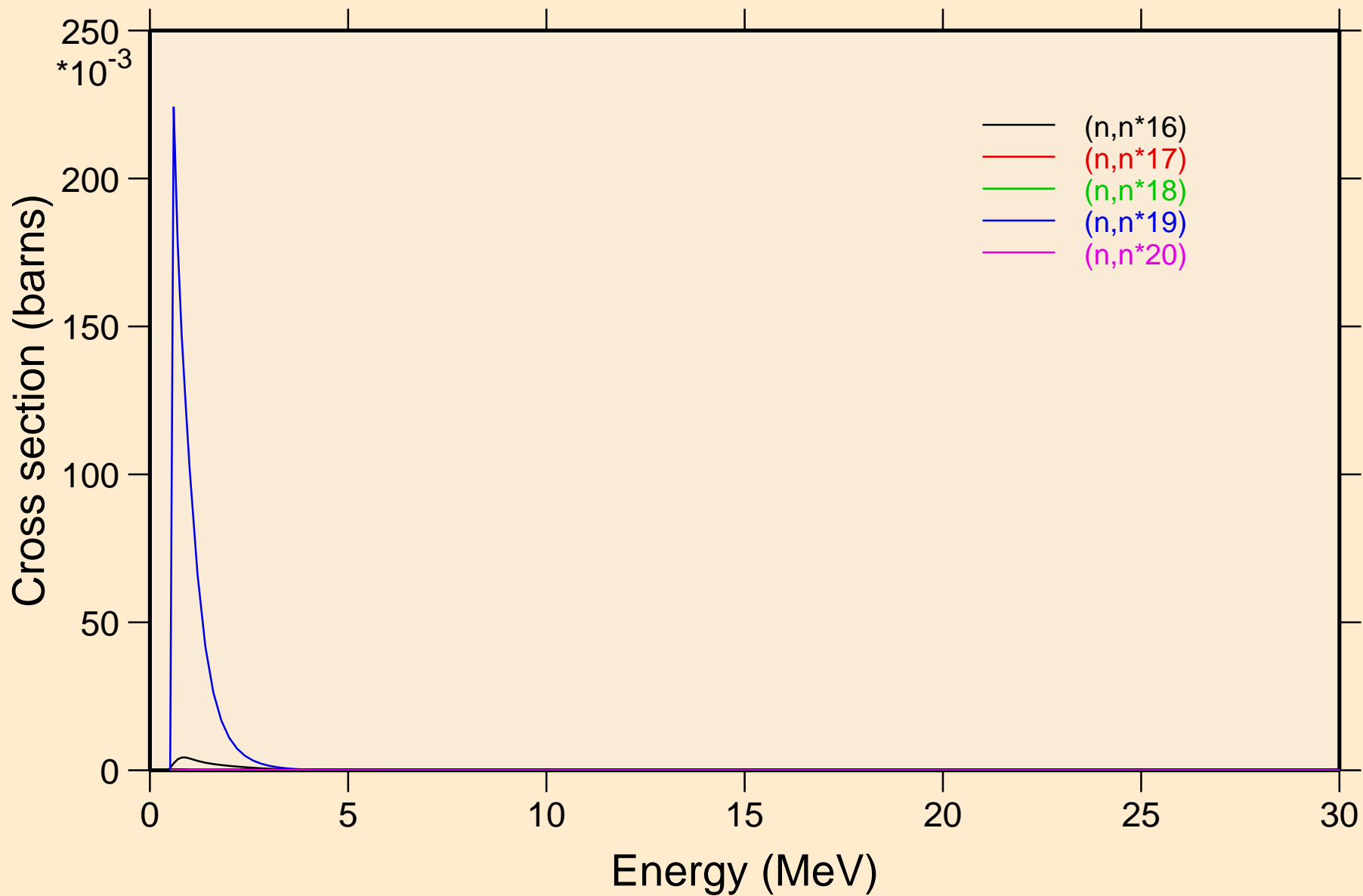
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



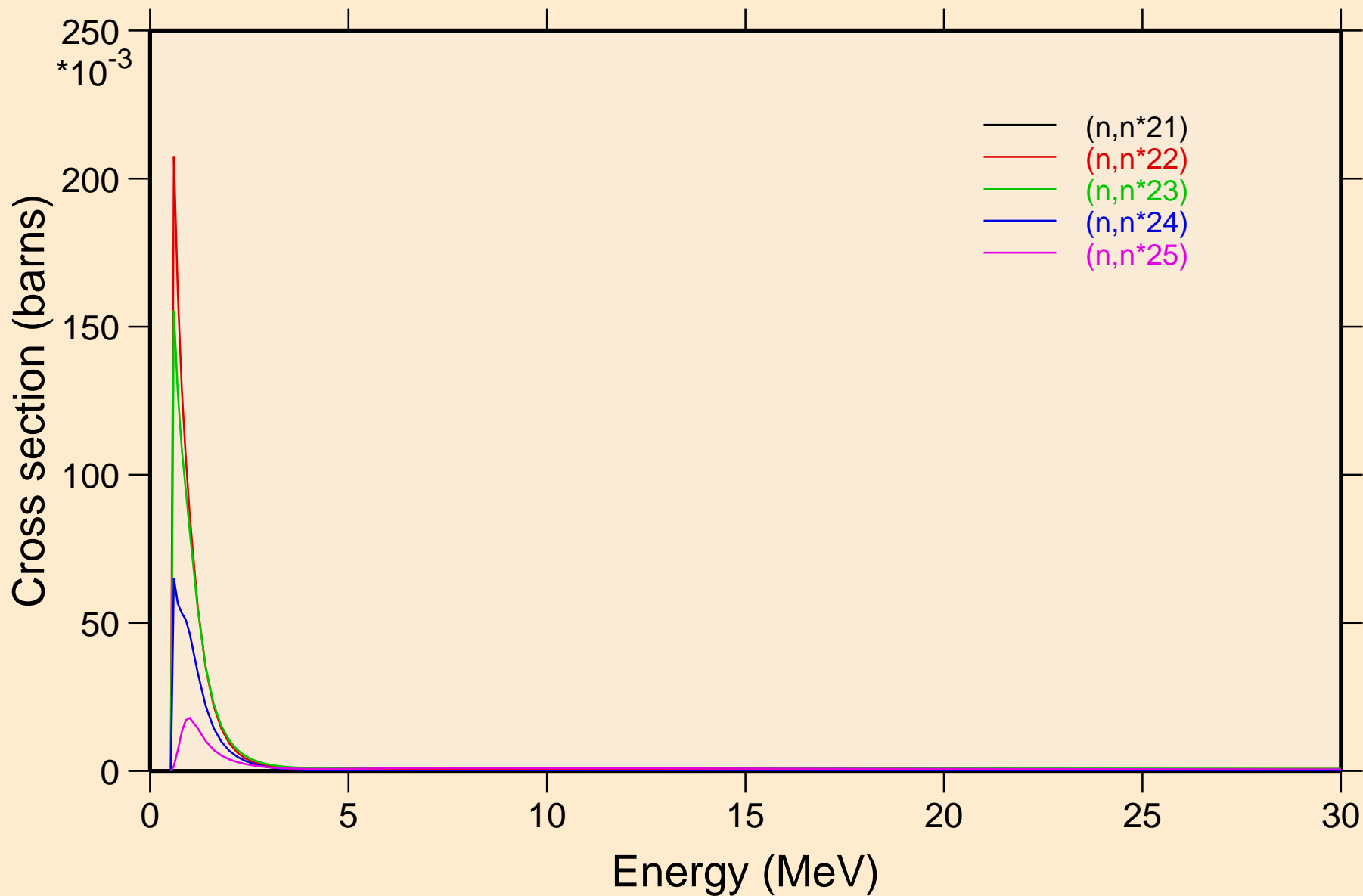
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



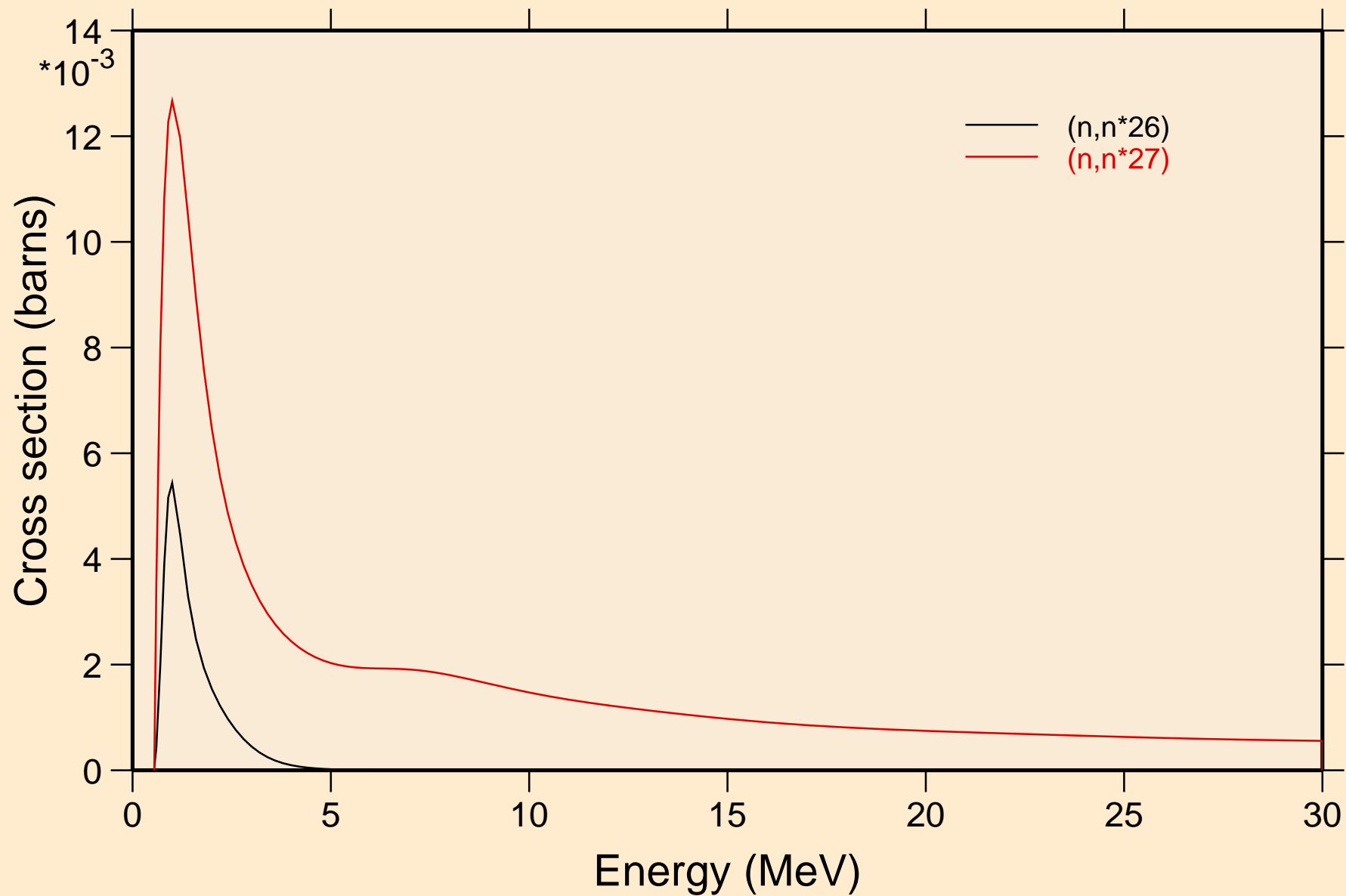
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



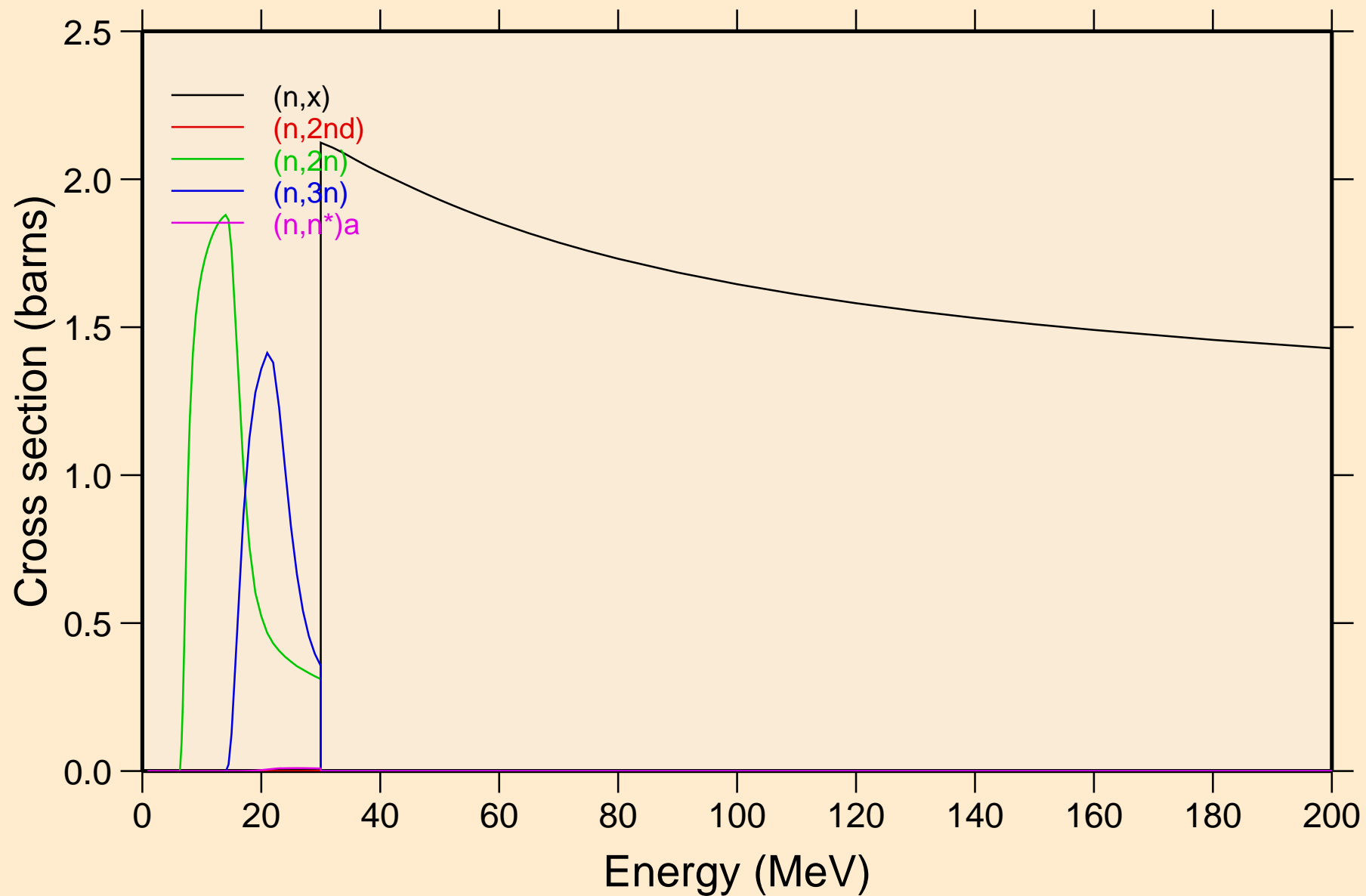
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



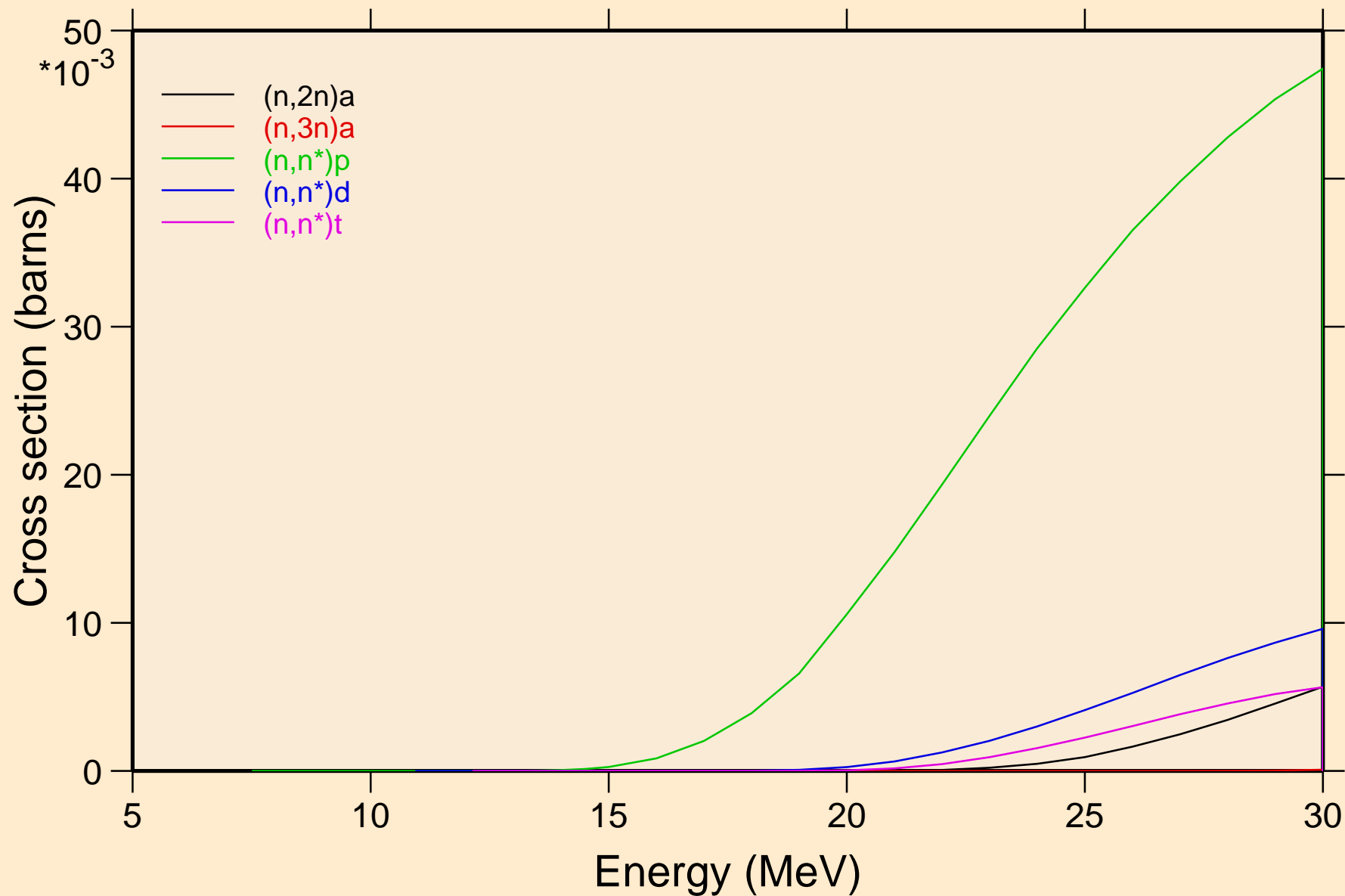
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



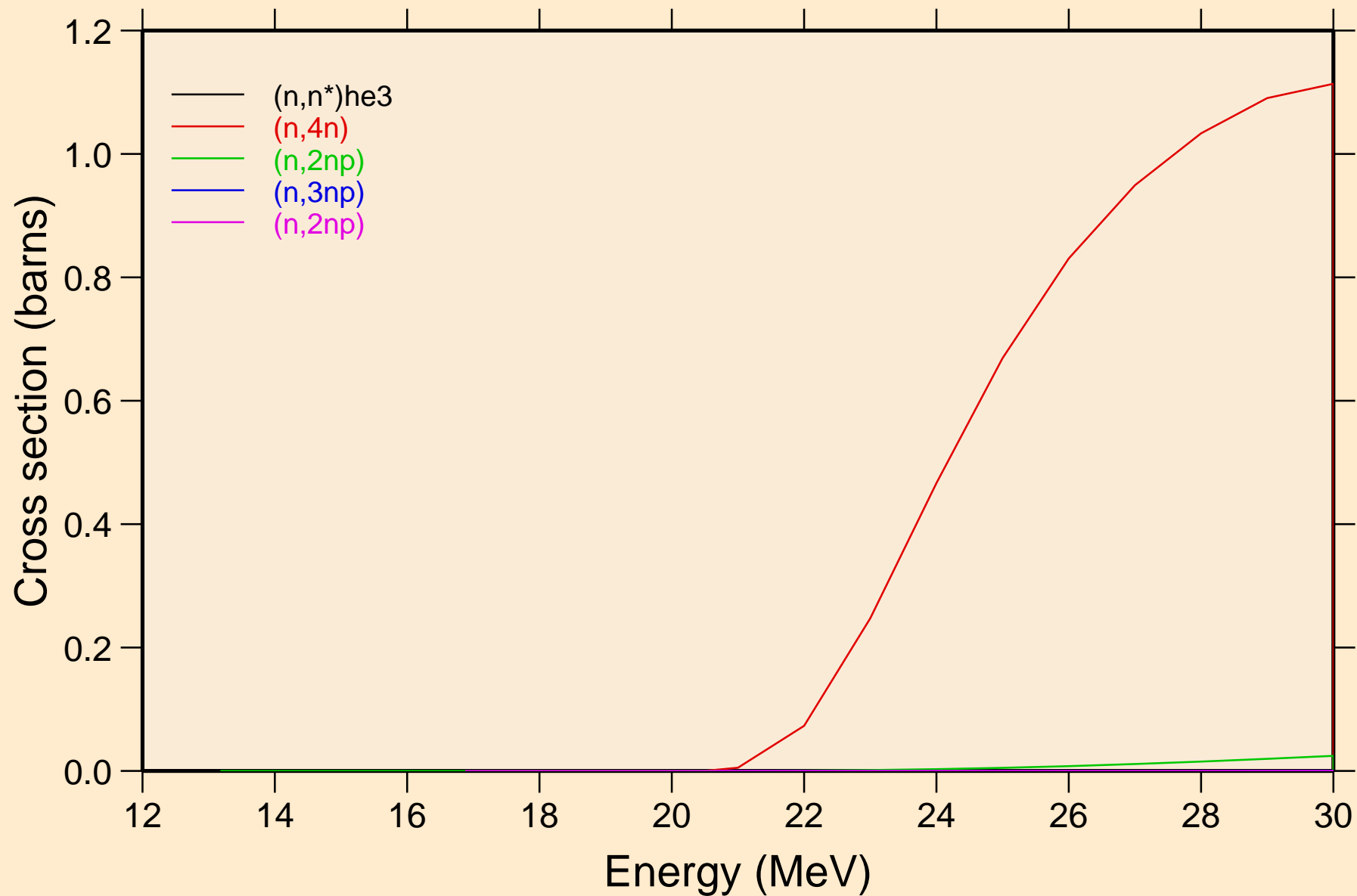
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



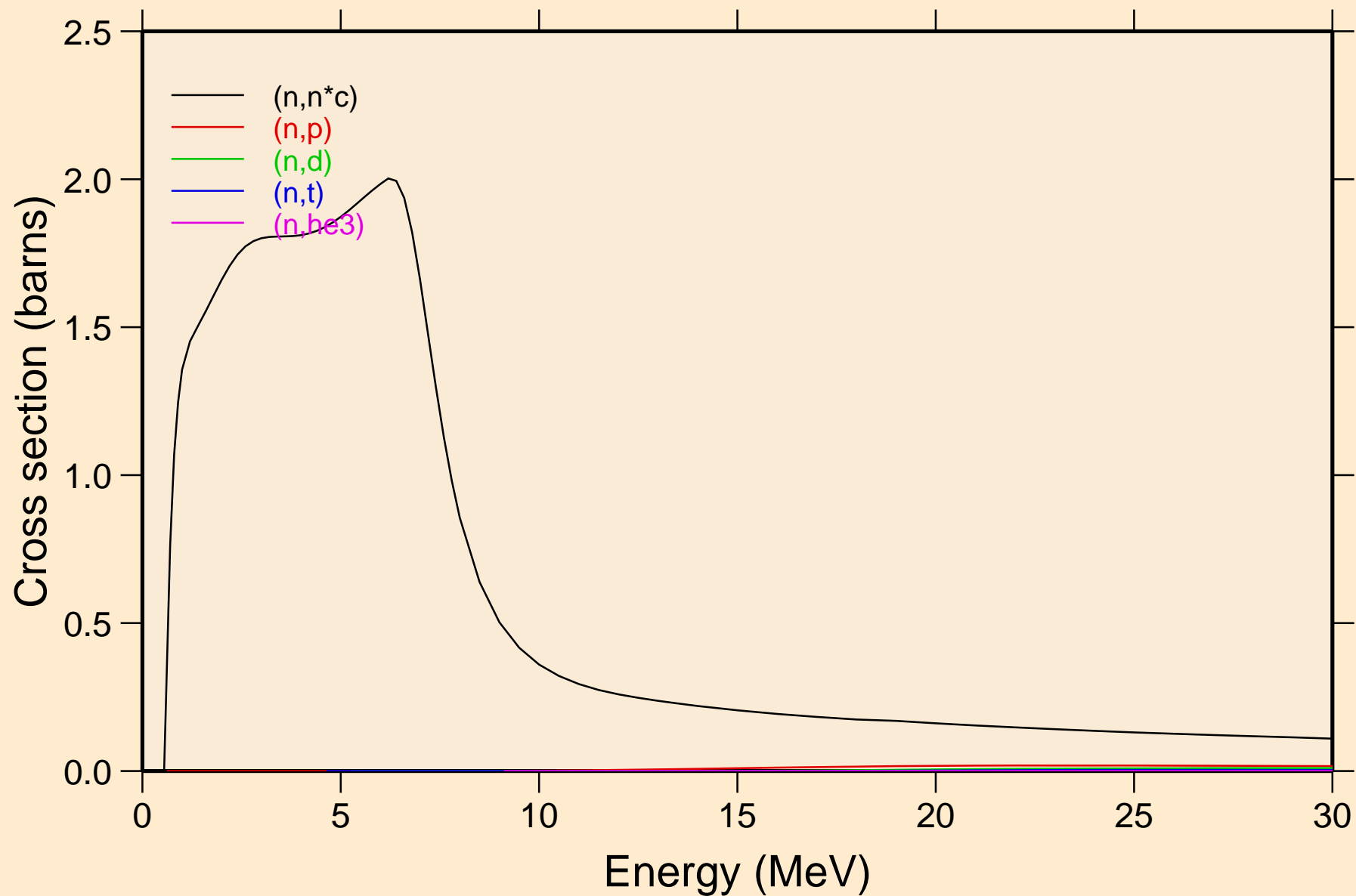
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



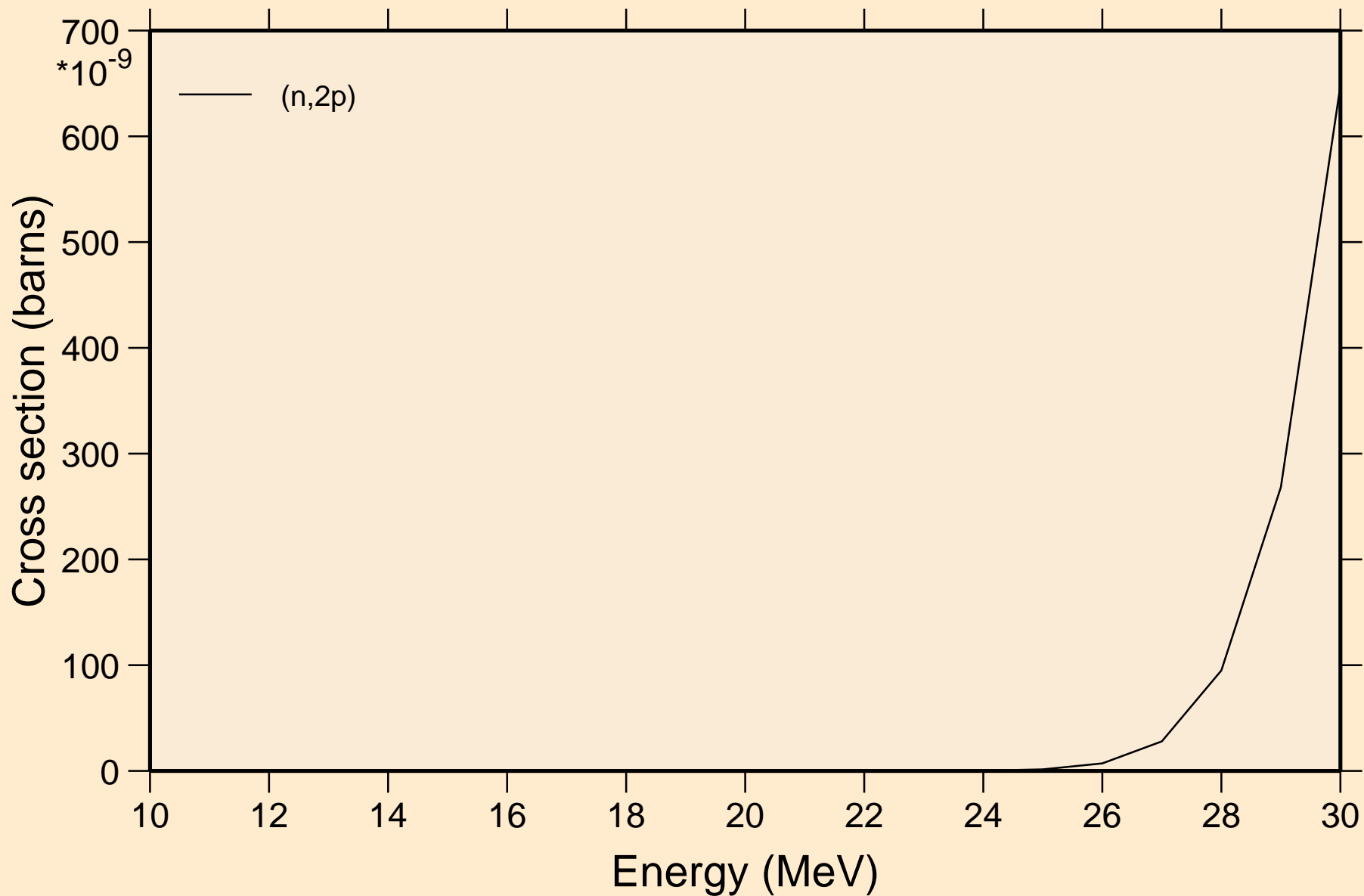
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



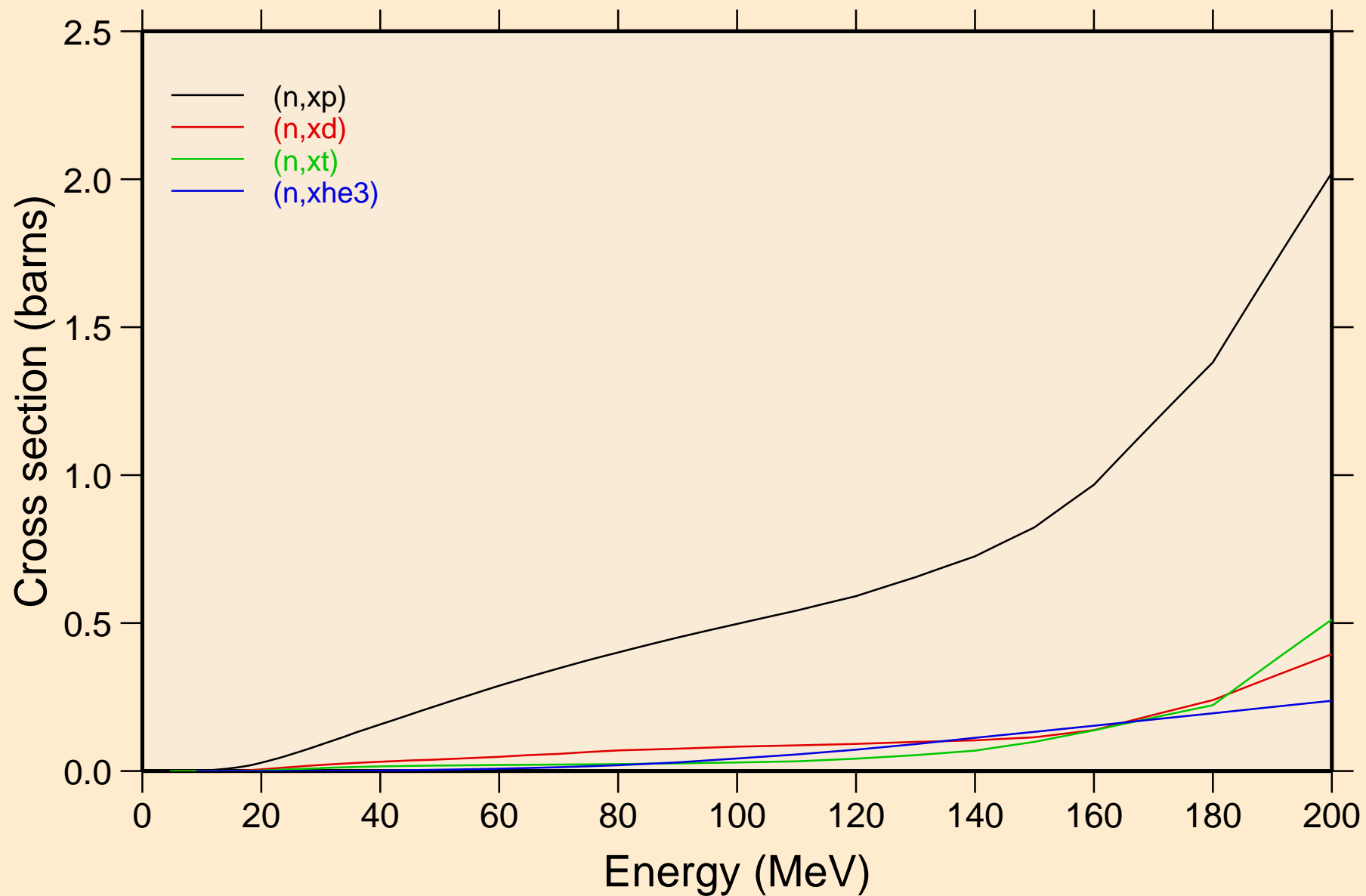
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



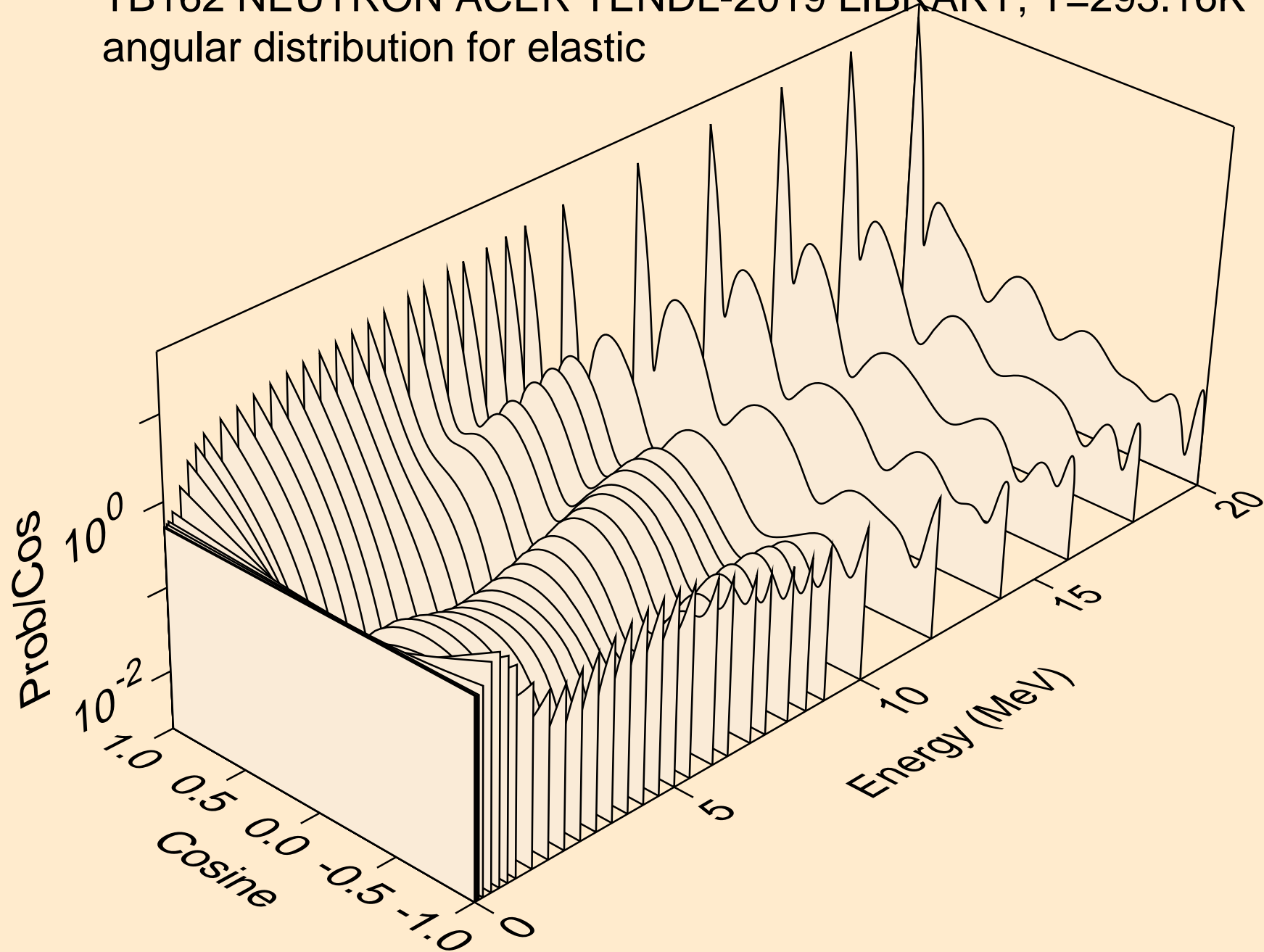
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



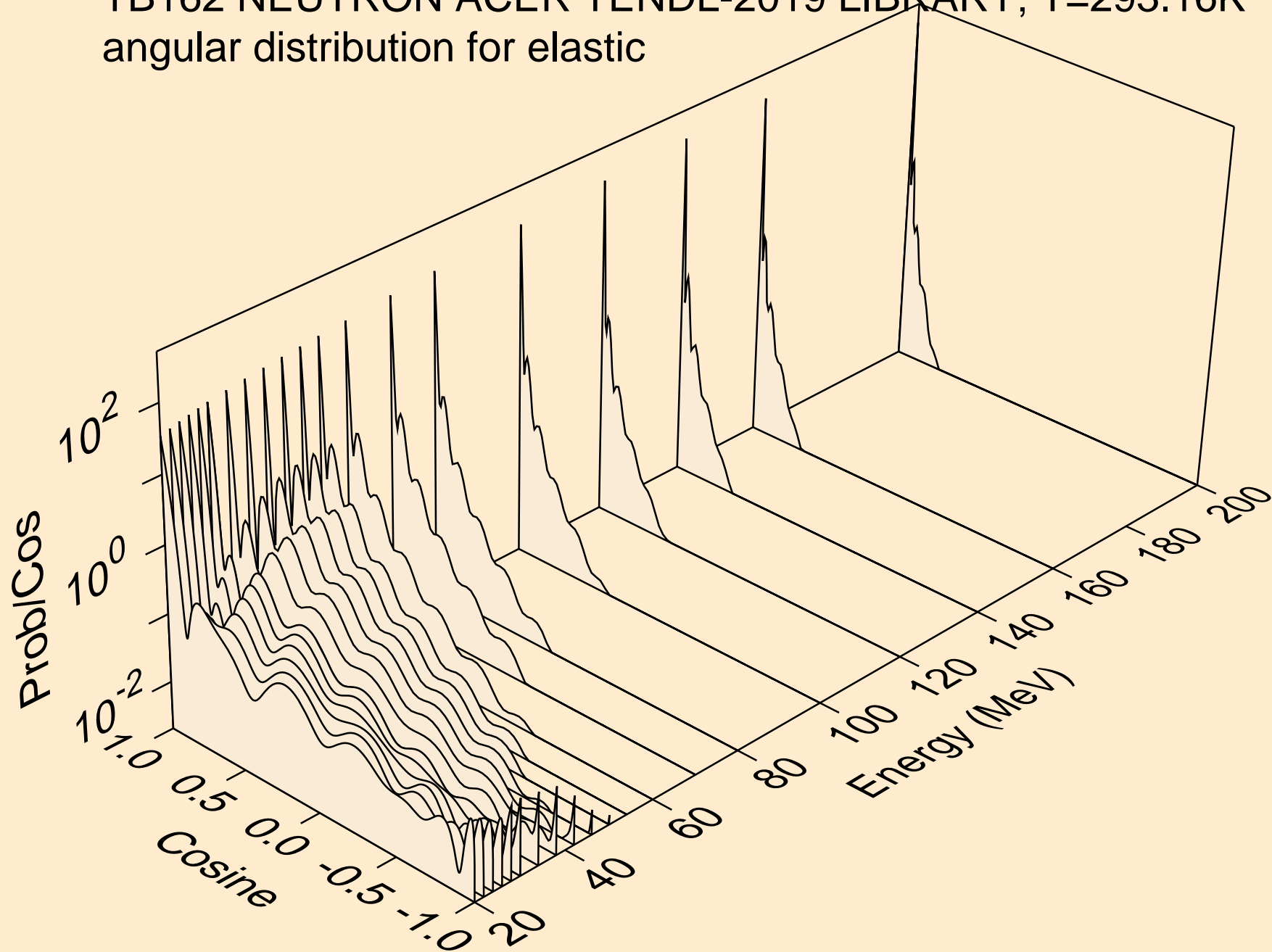
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



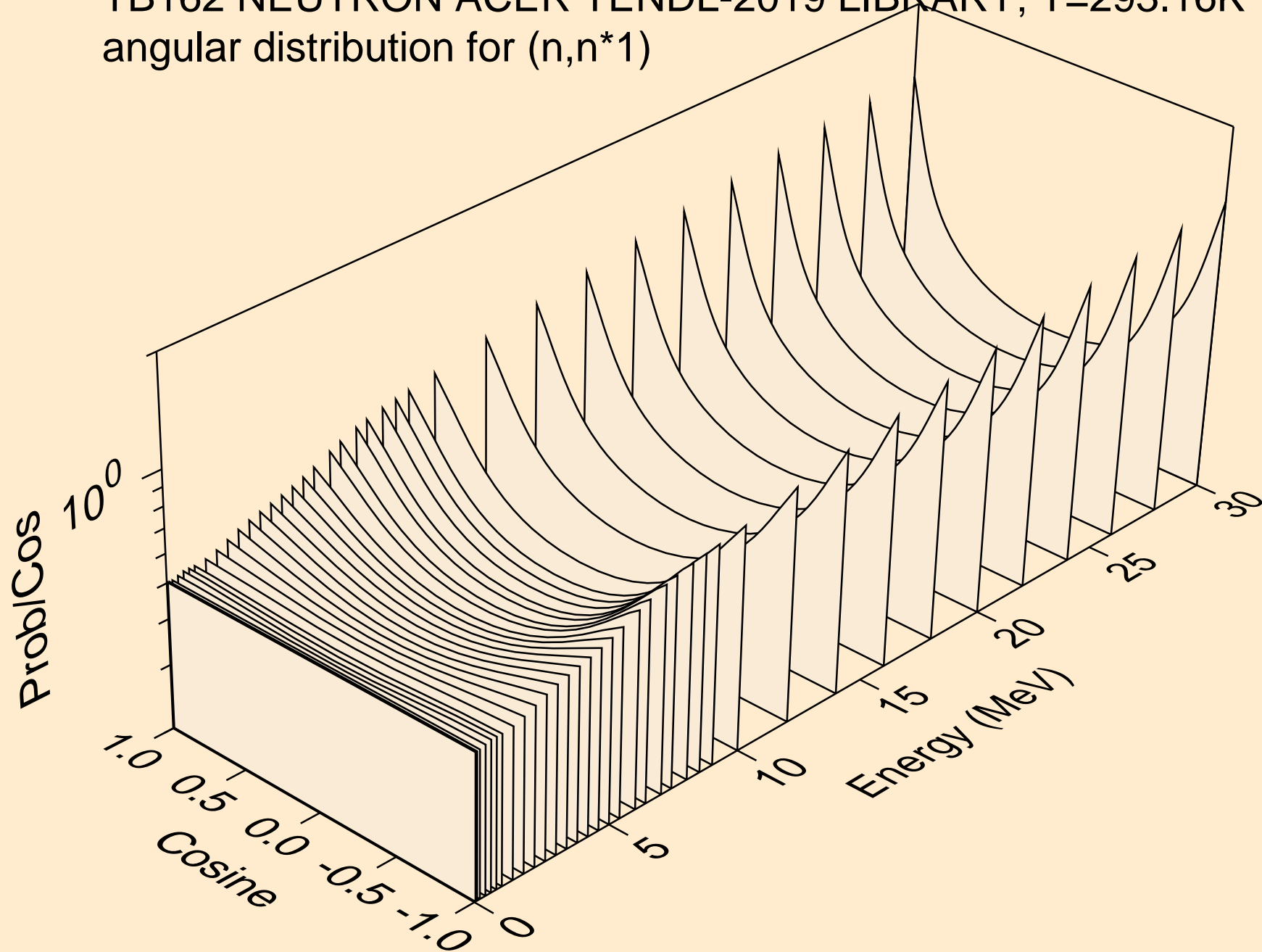
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



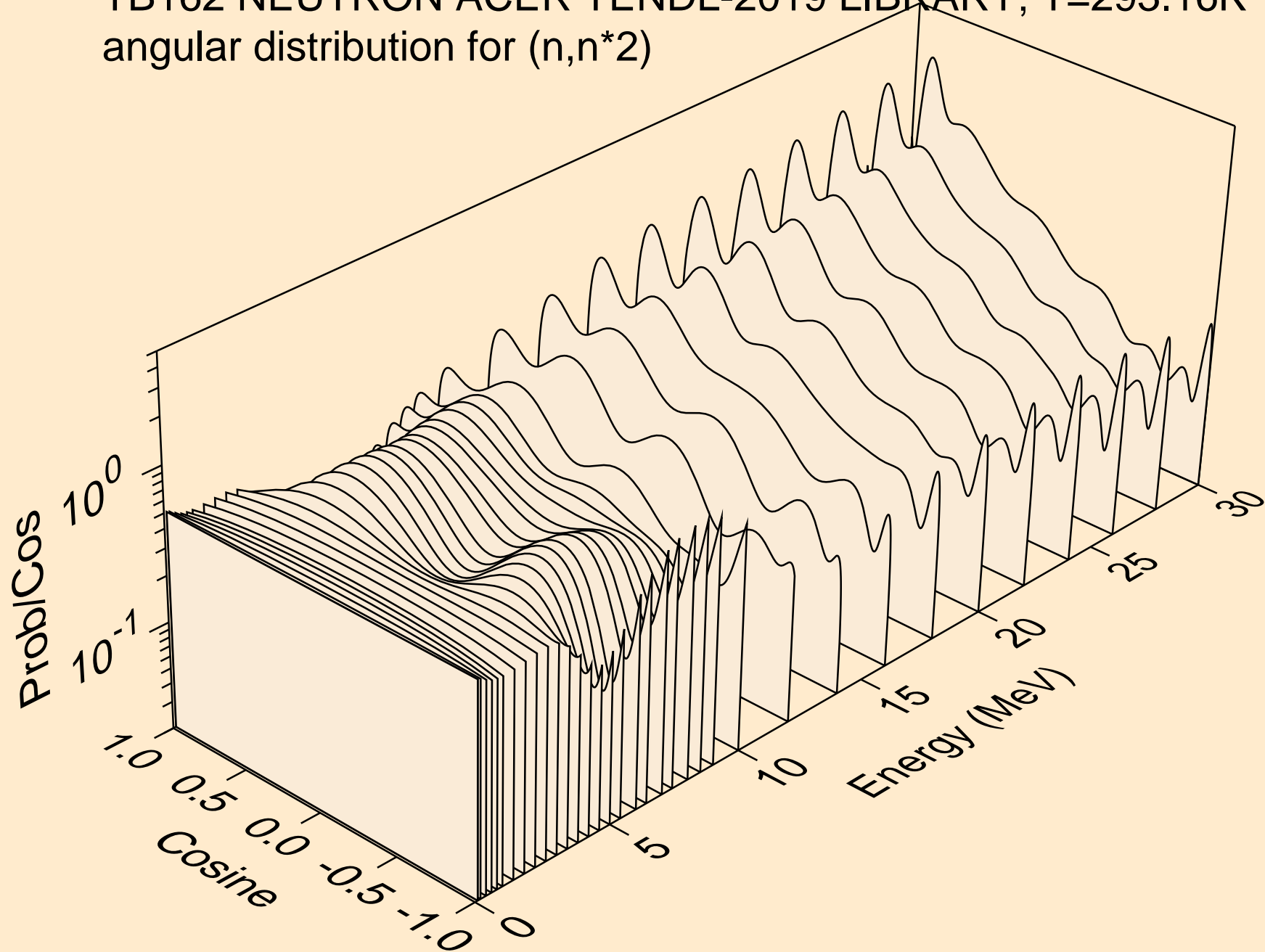
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



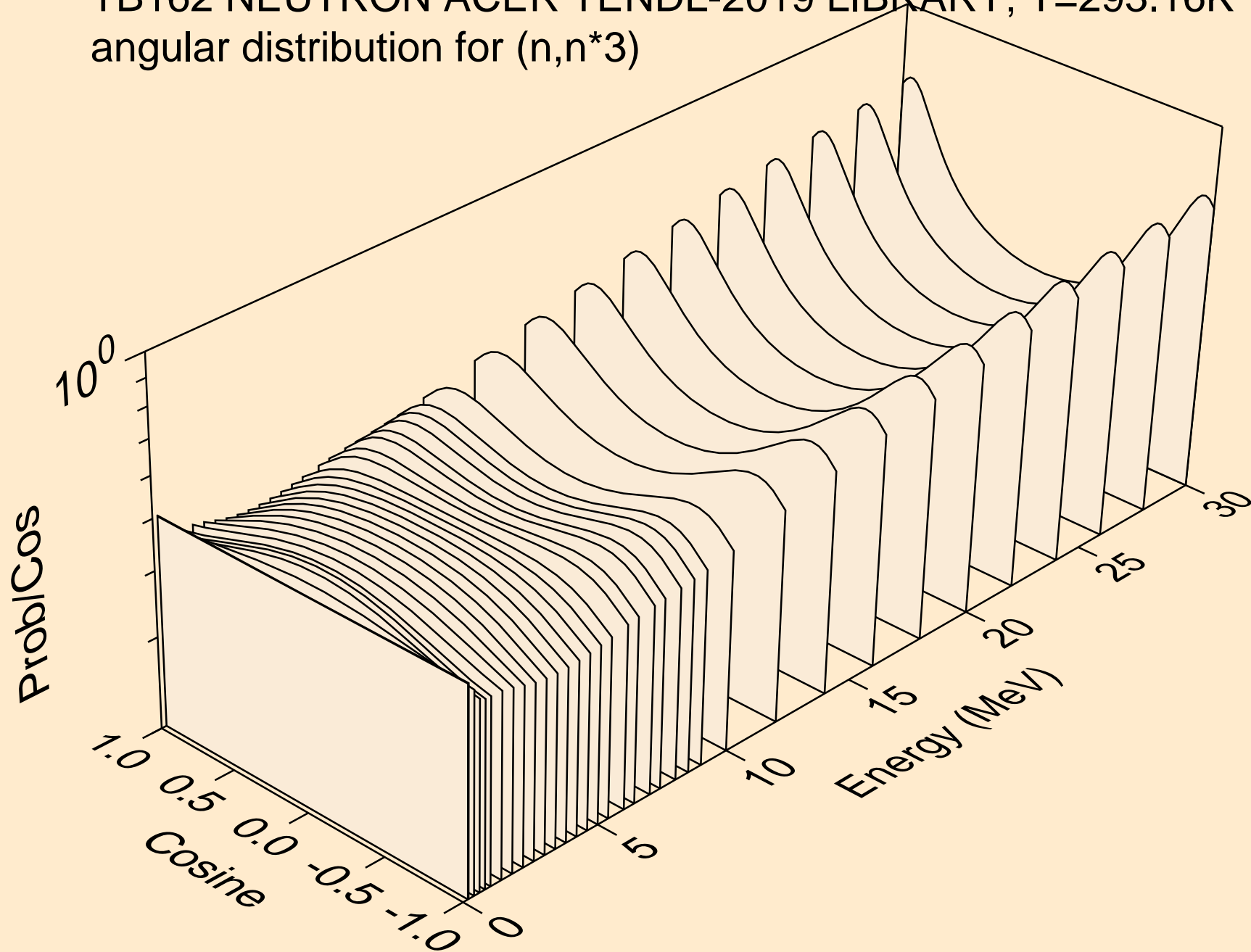
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



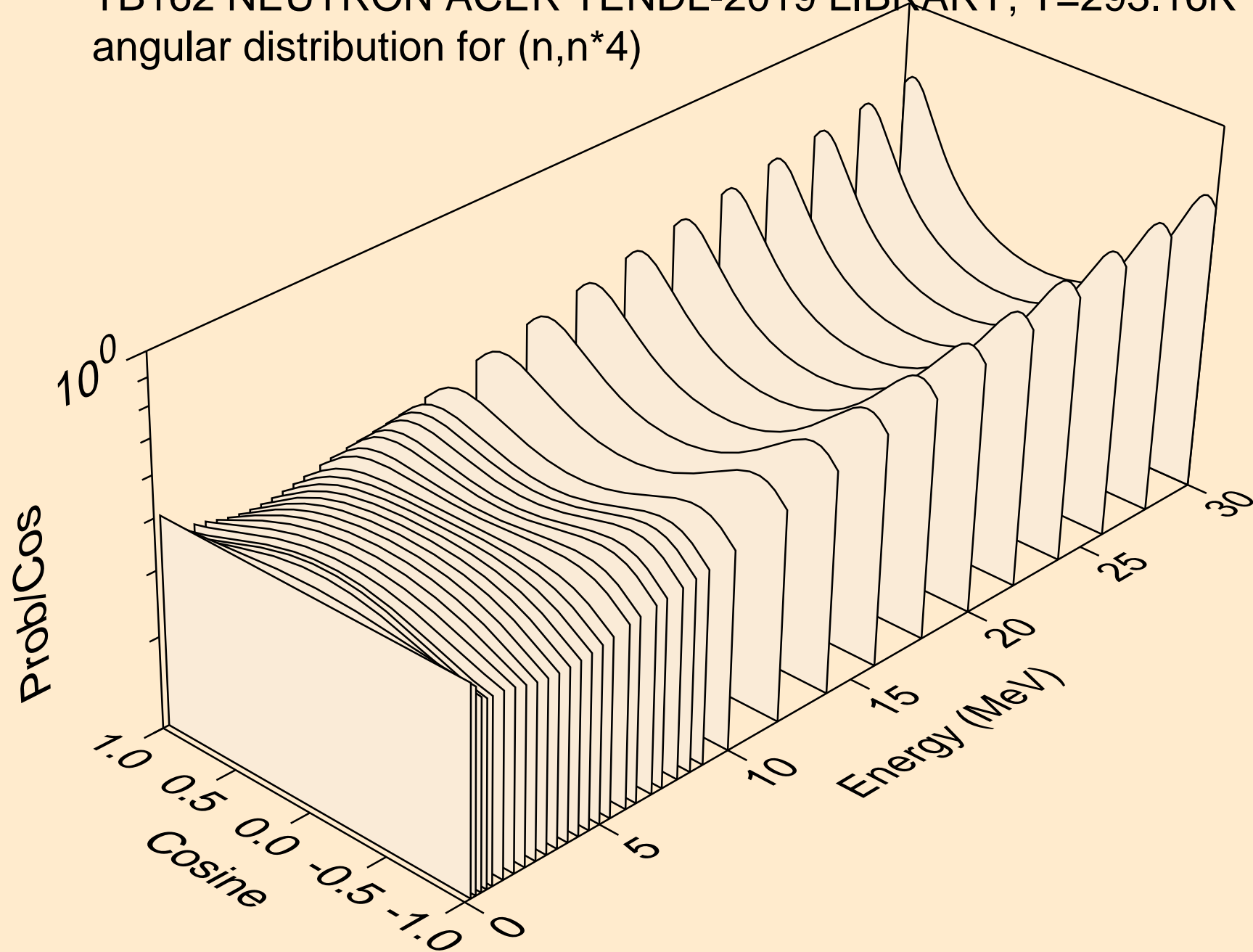
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



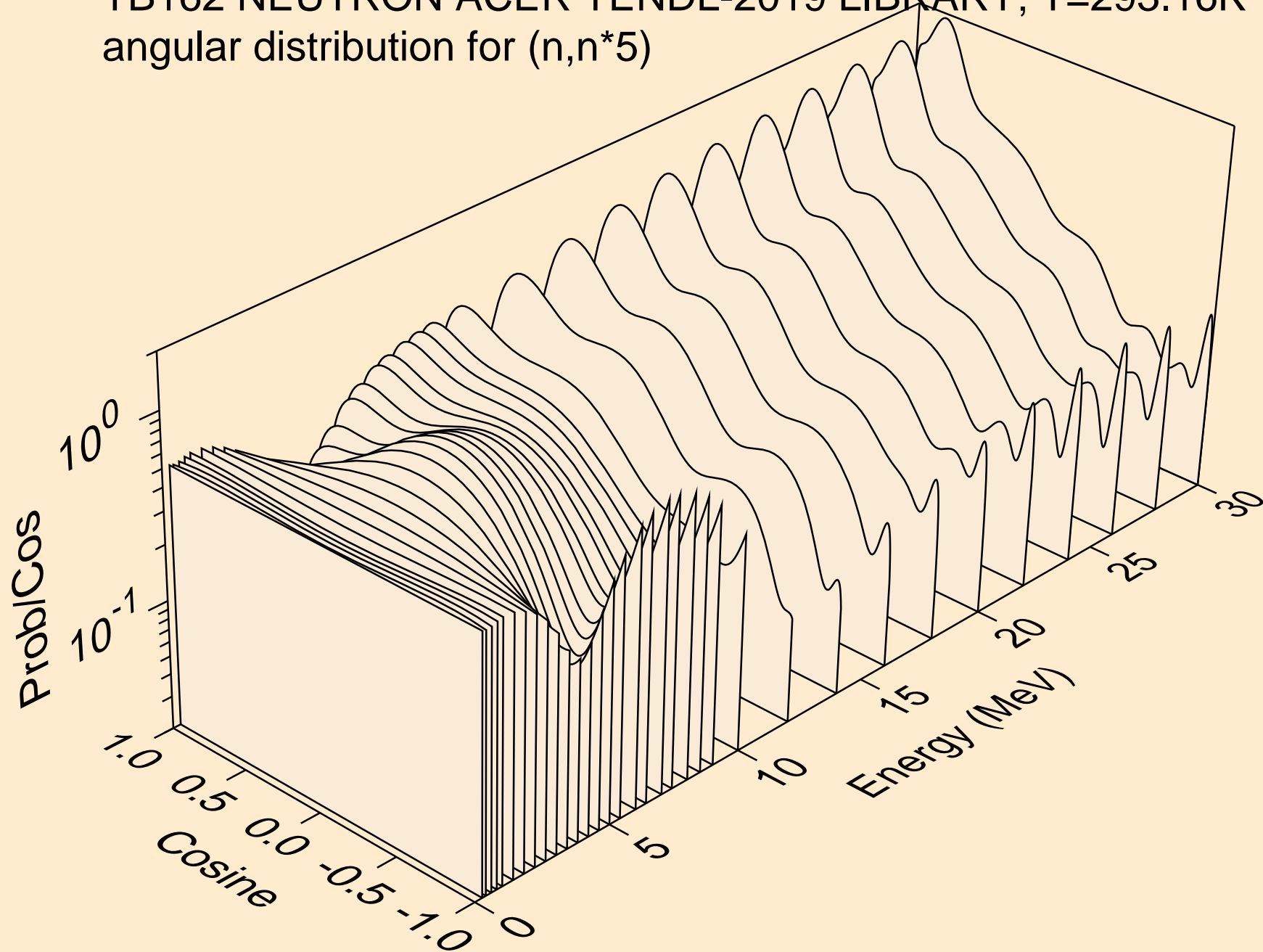
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



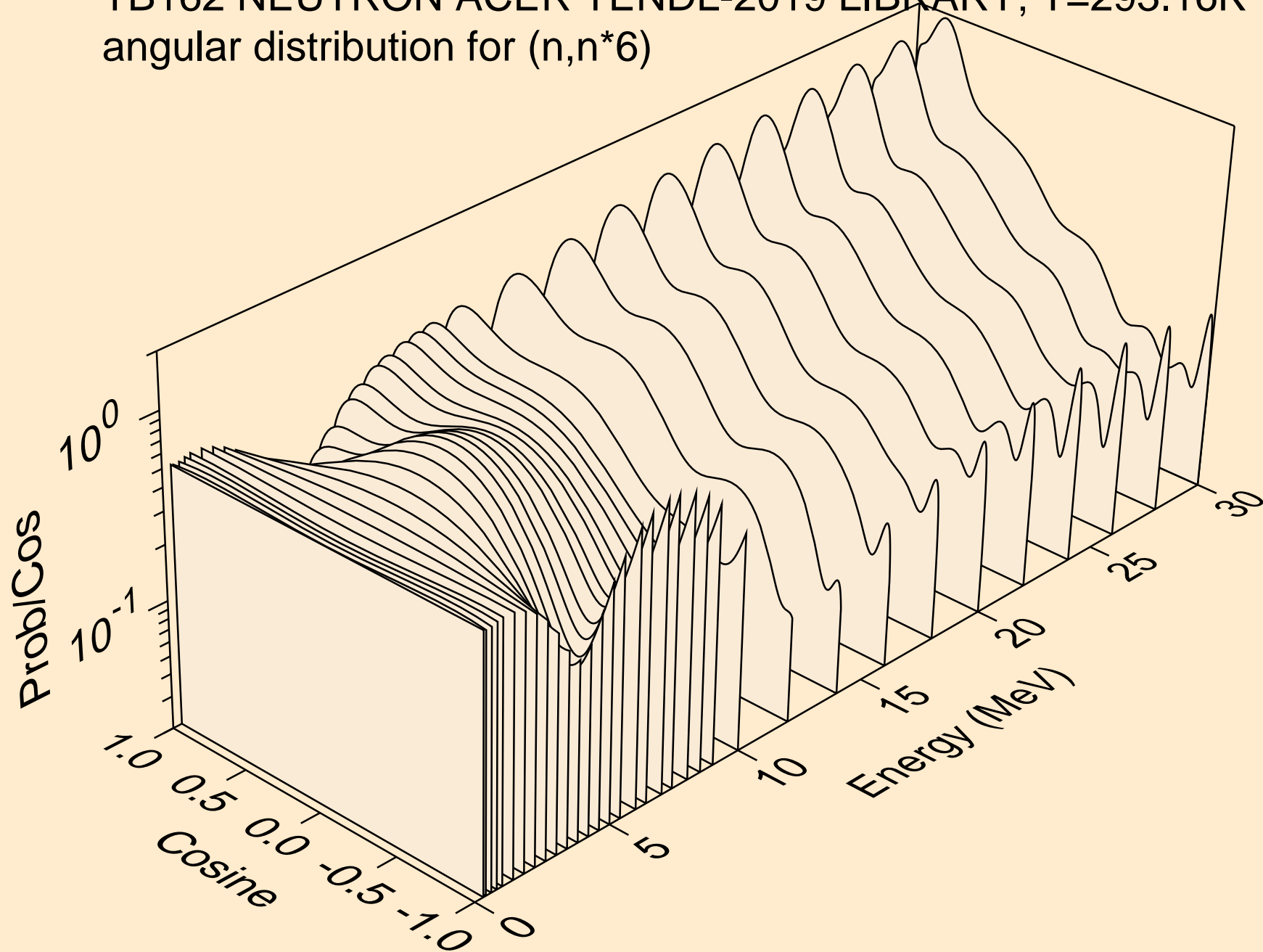
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



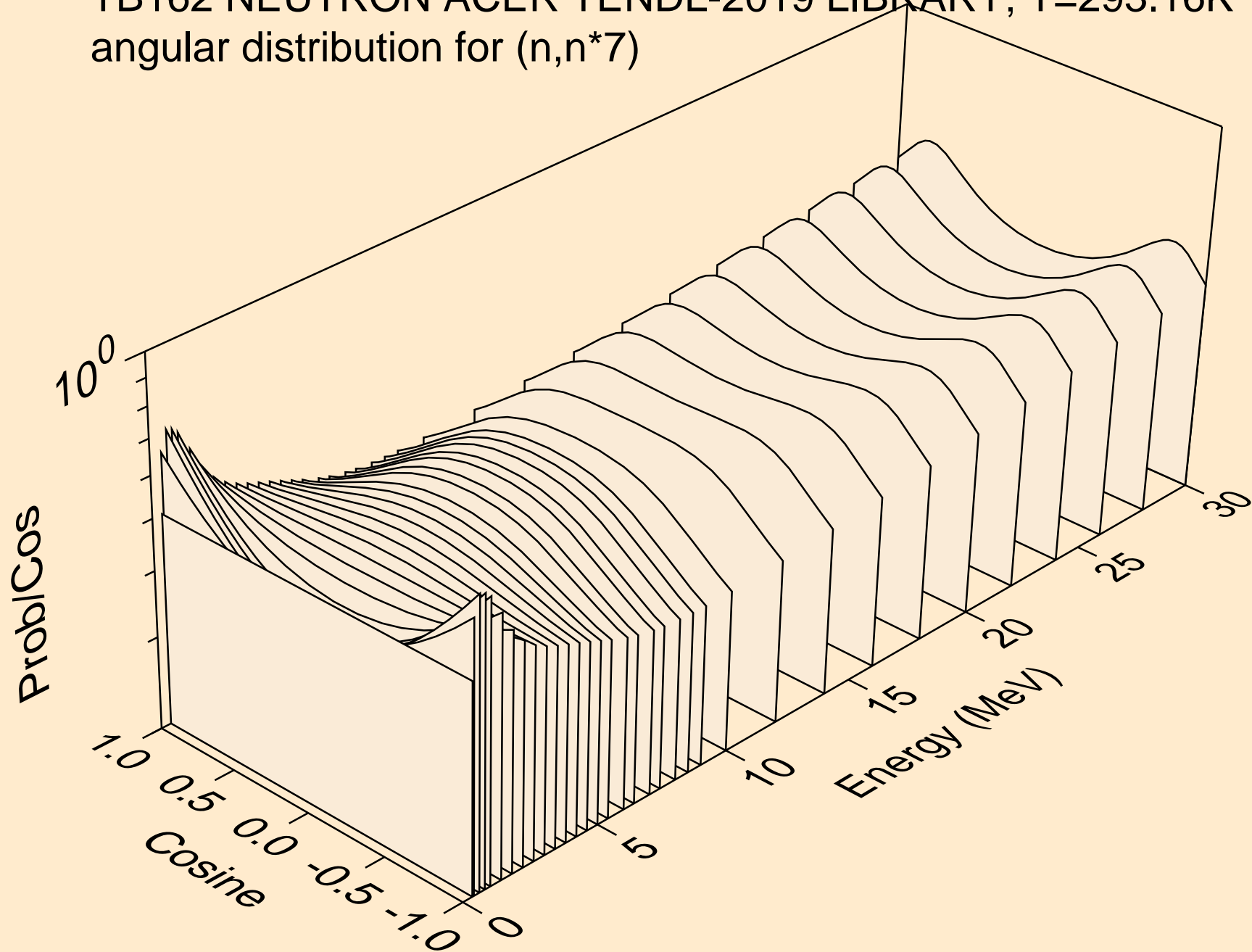
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



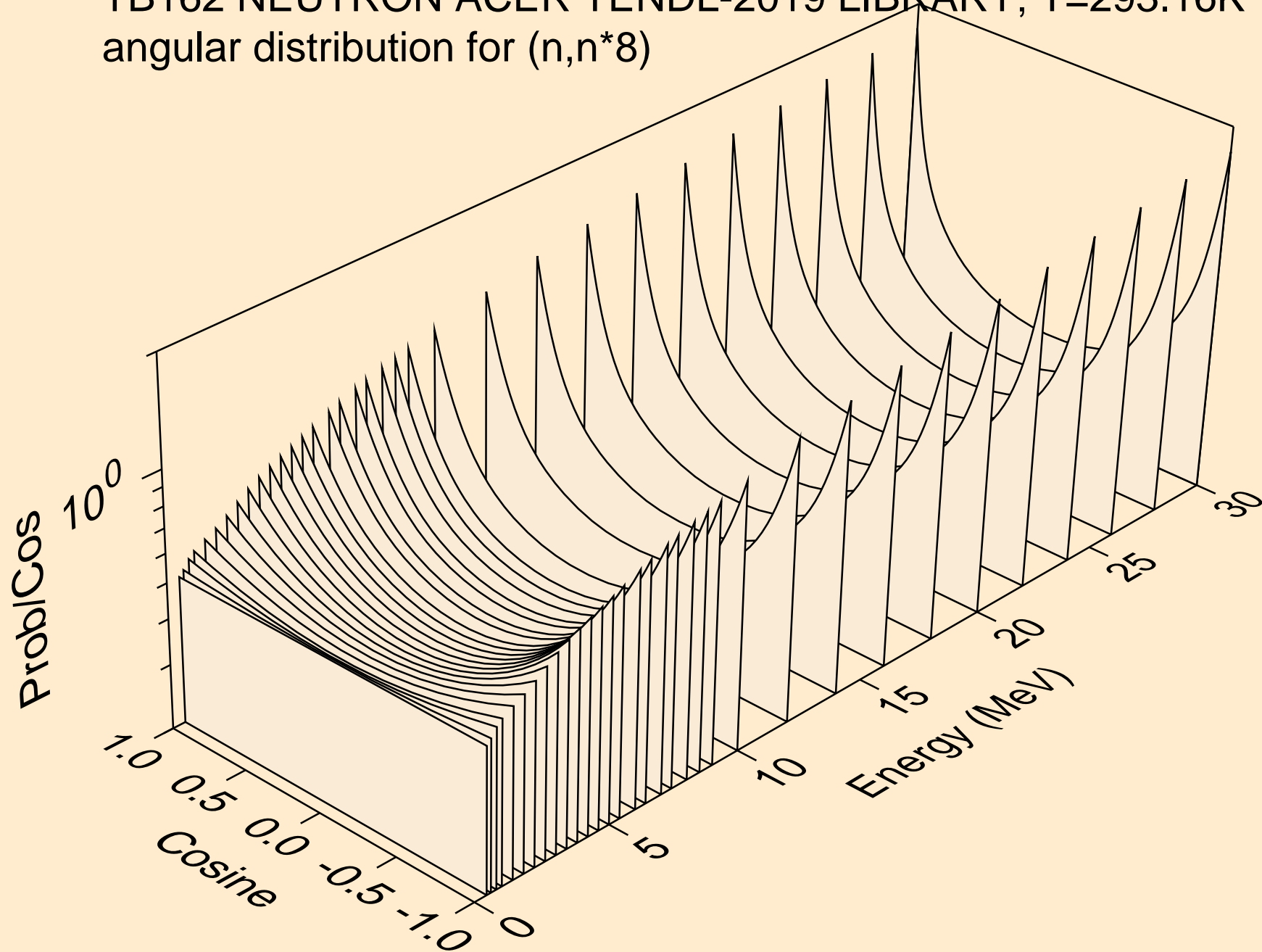
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*6)



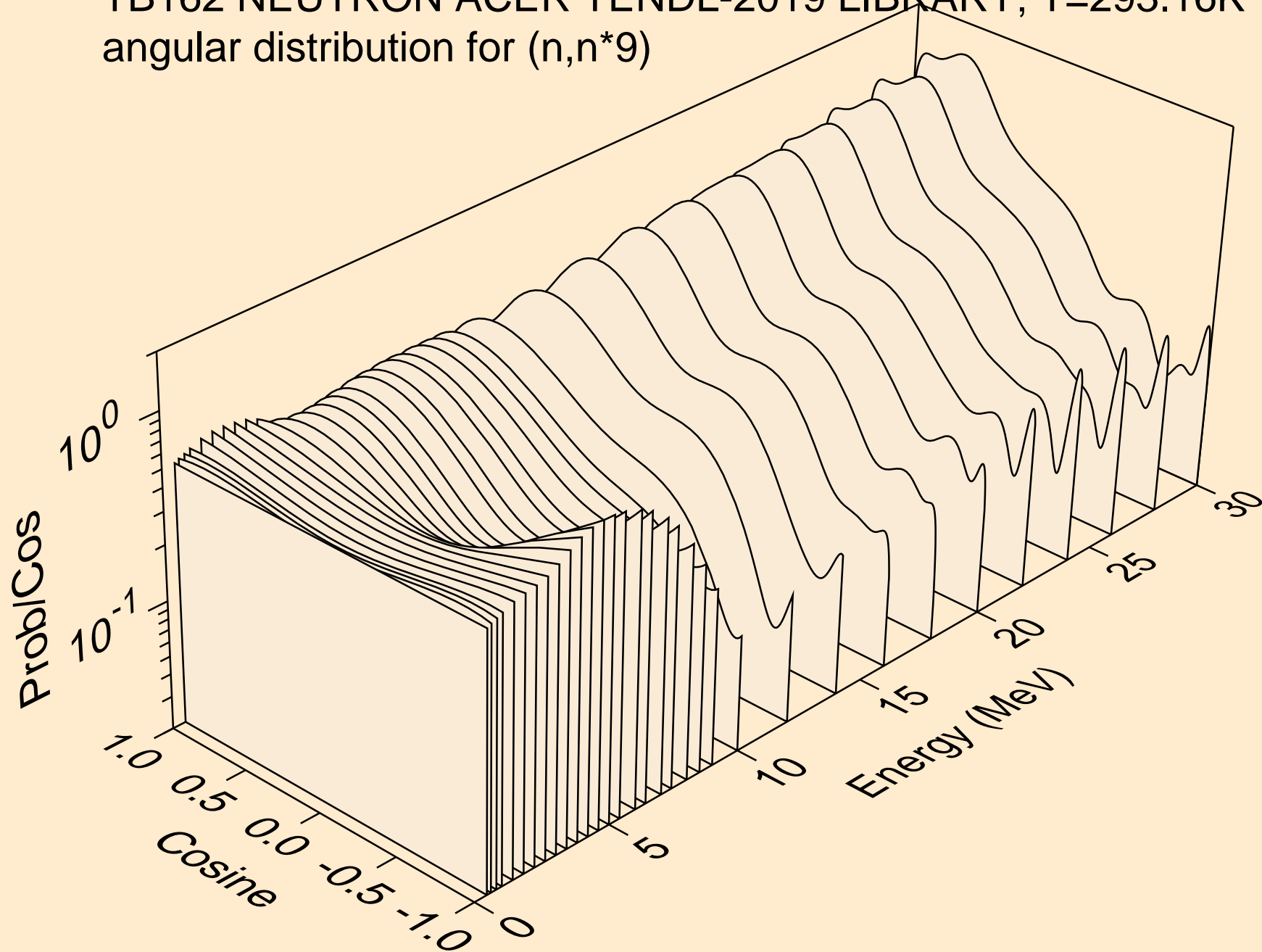
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*7)



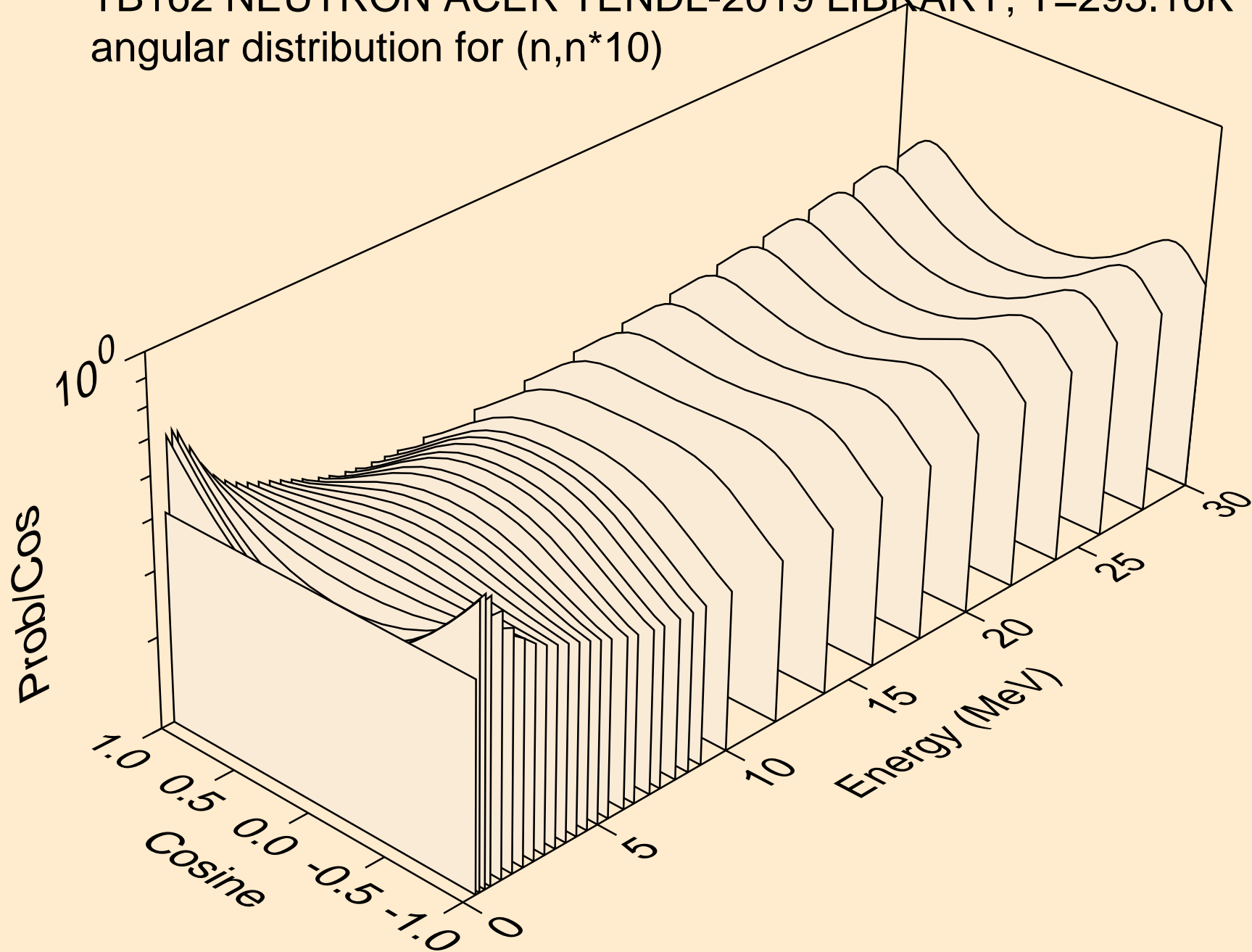
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*8)



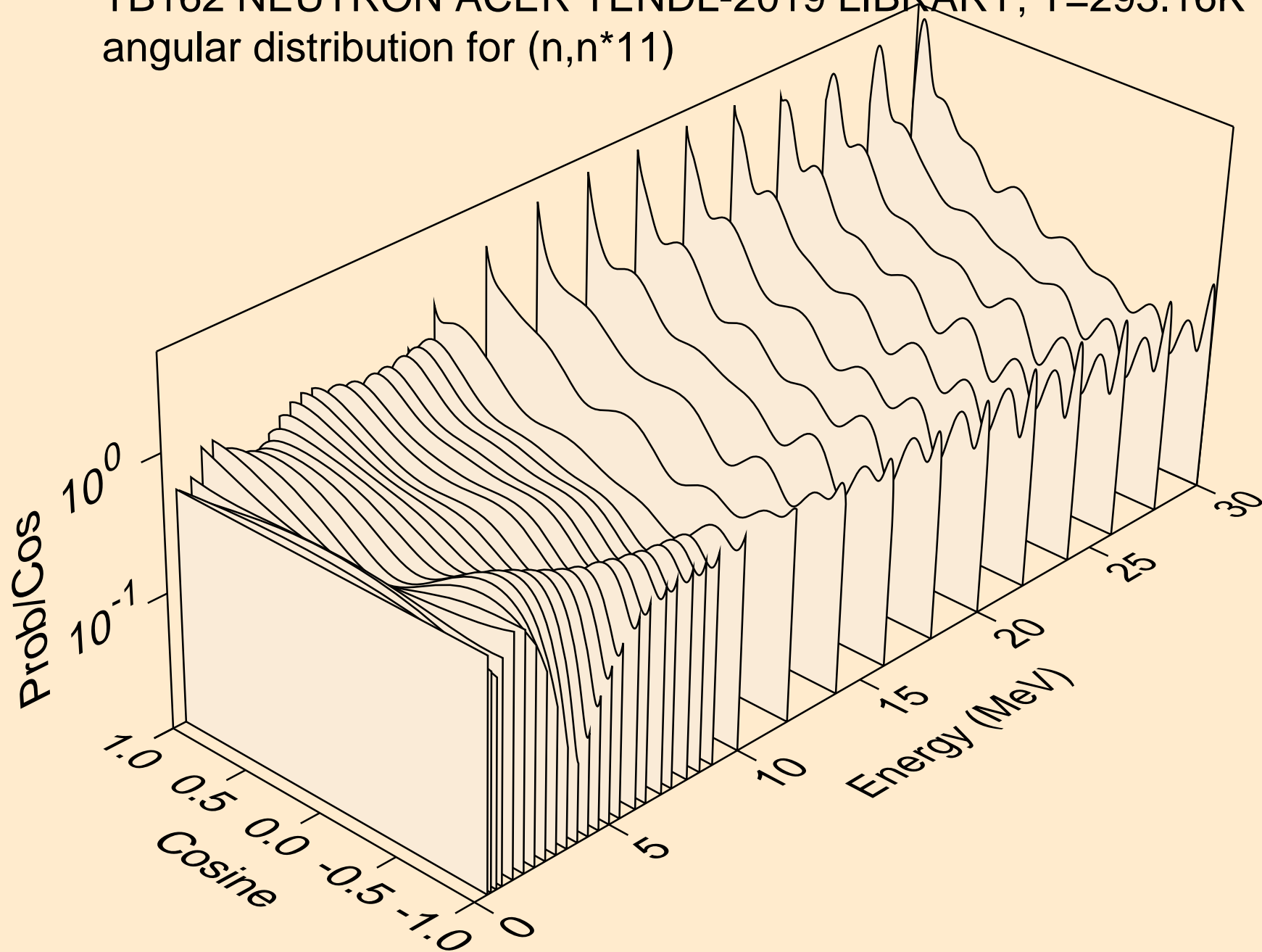
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*9)



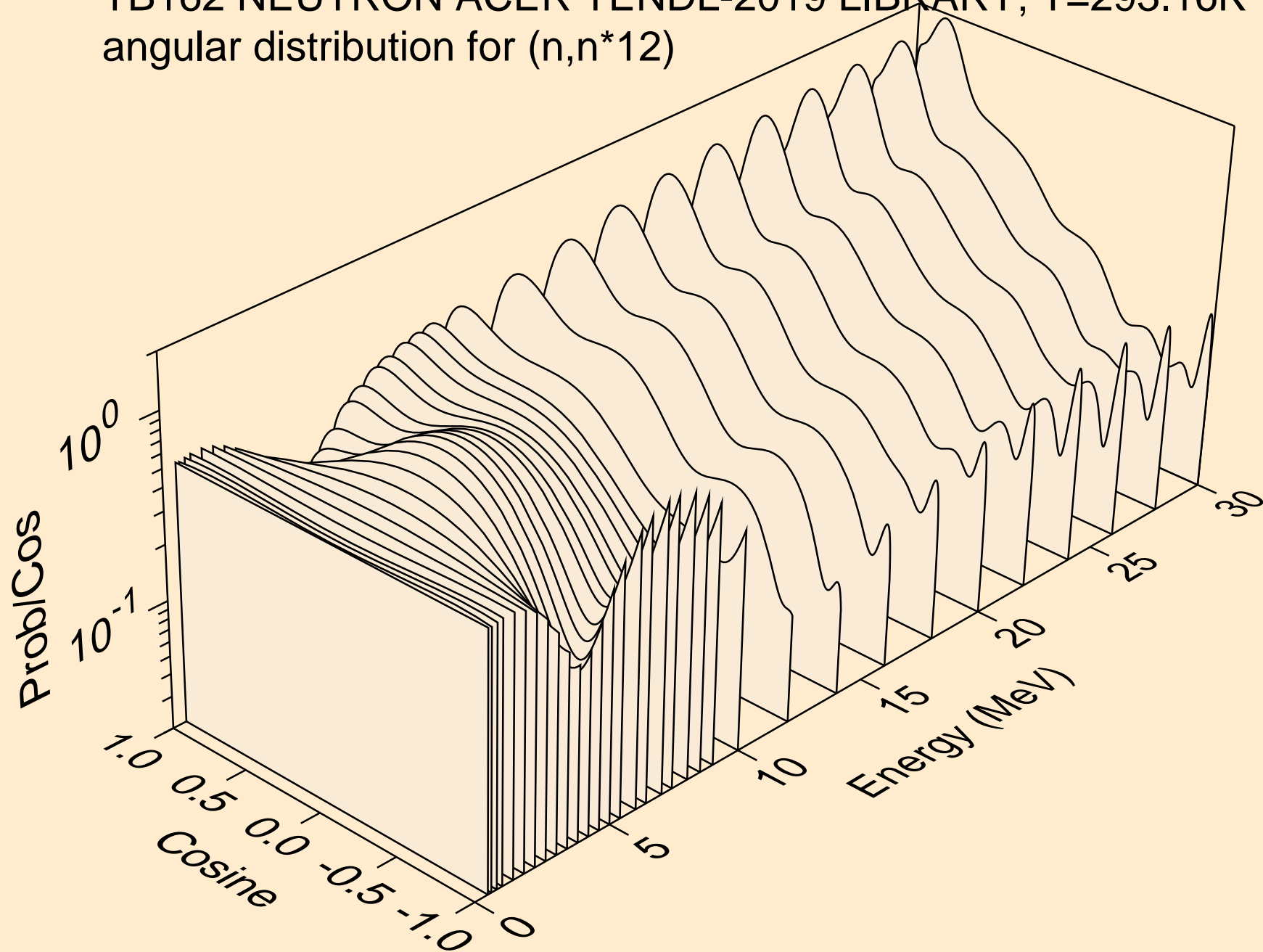
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*10)



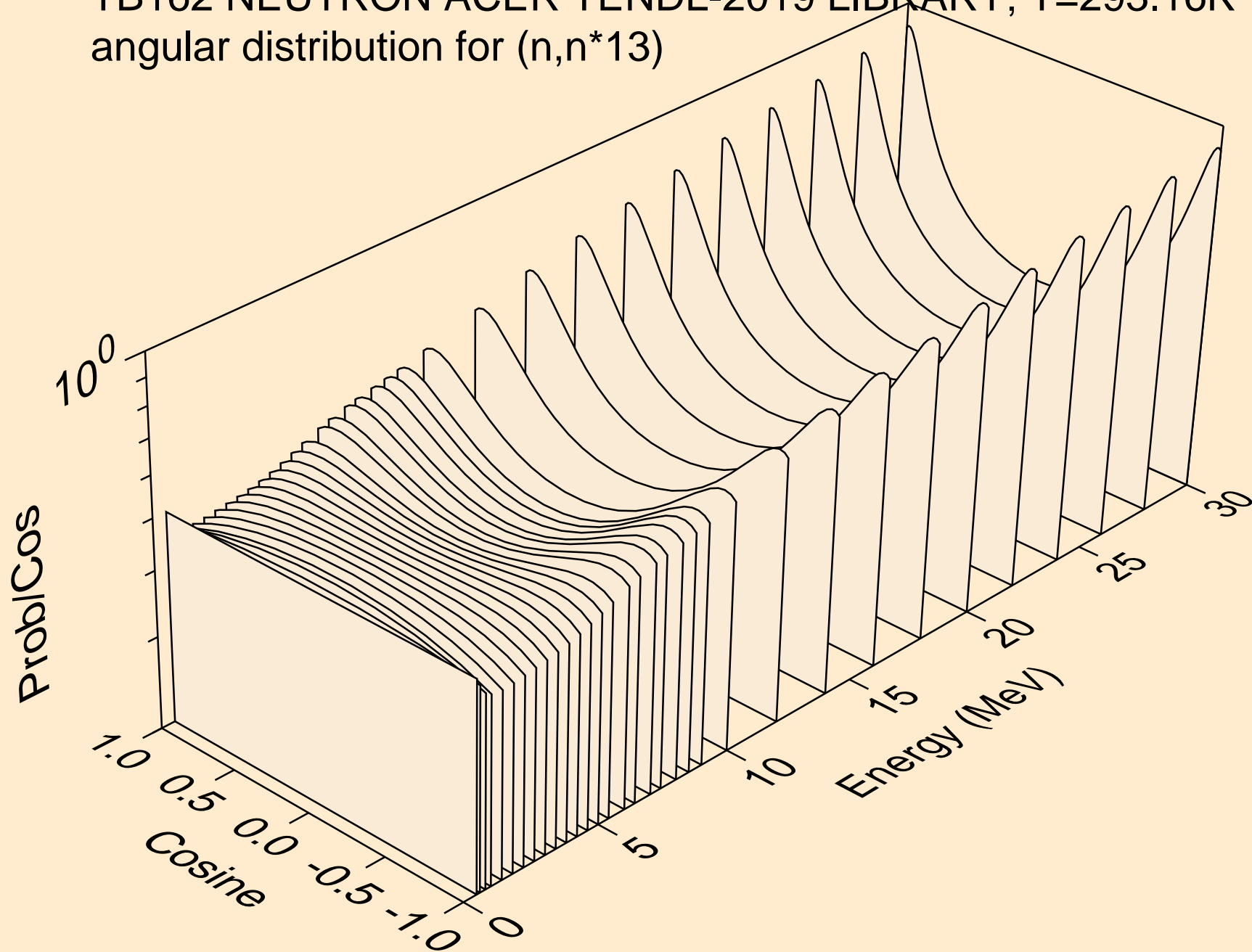
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*11)



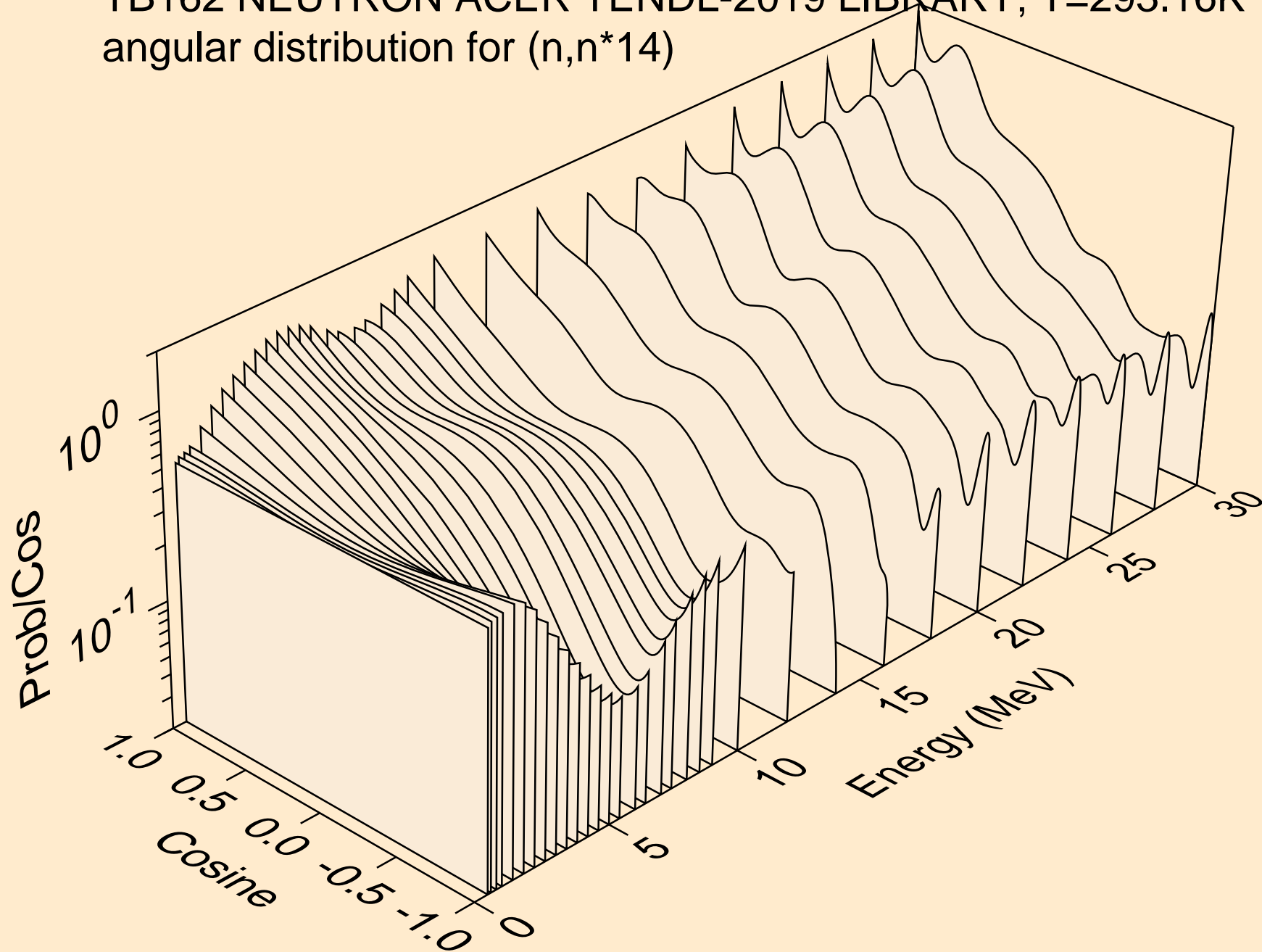
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*12)



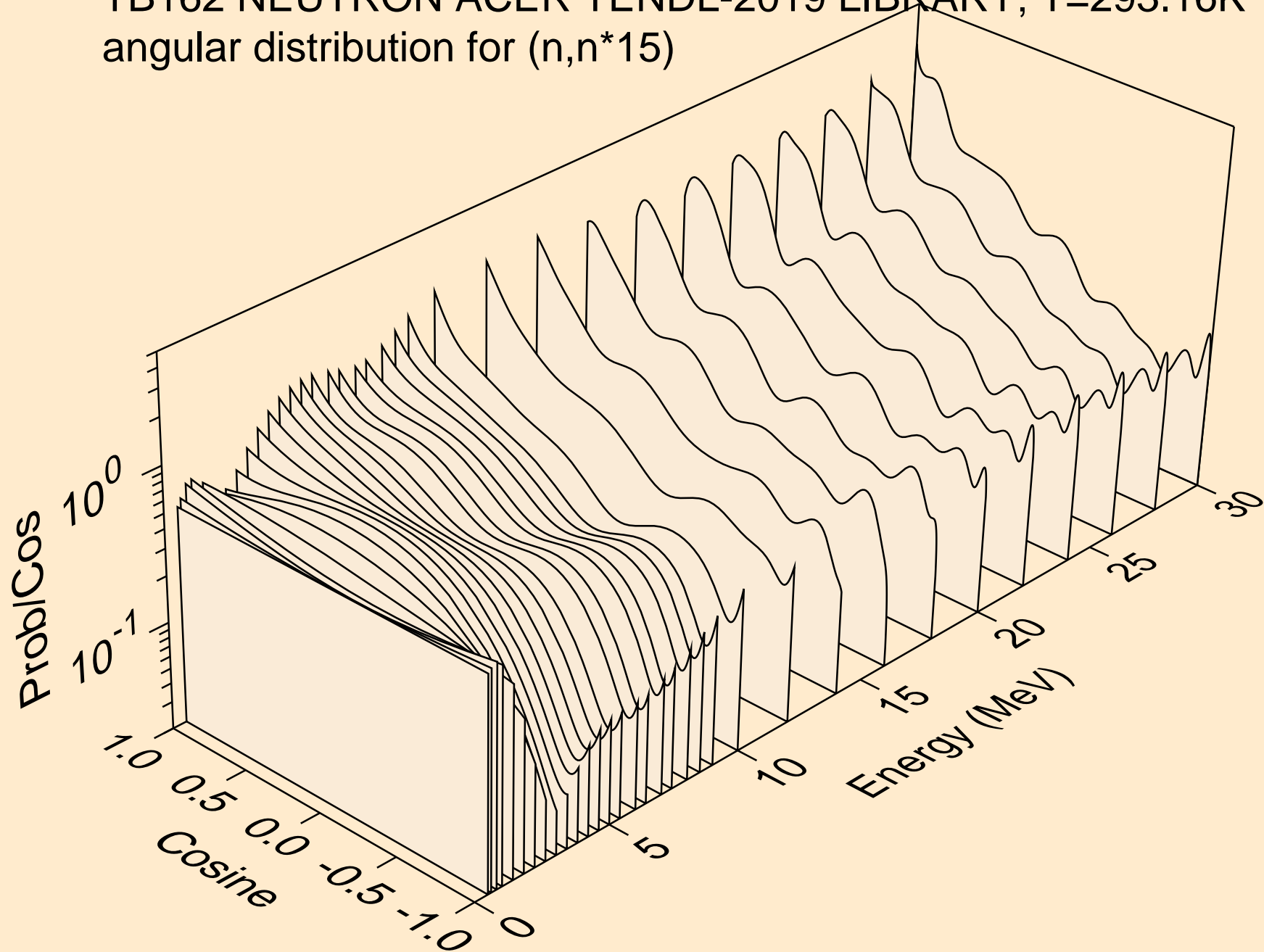
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*13)



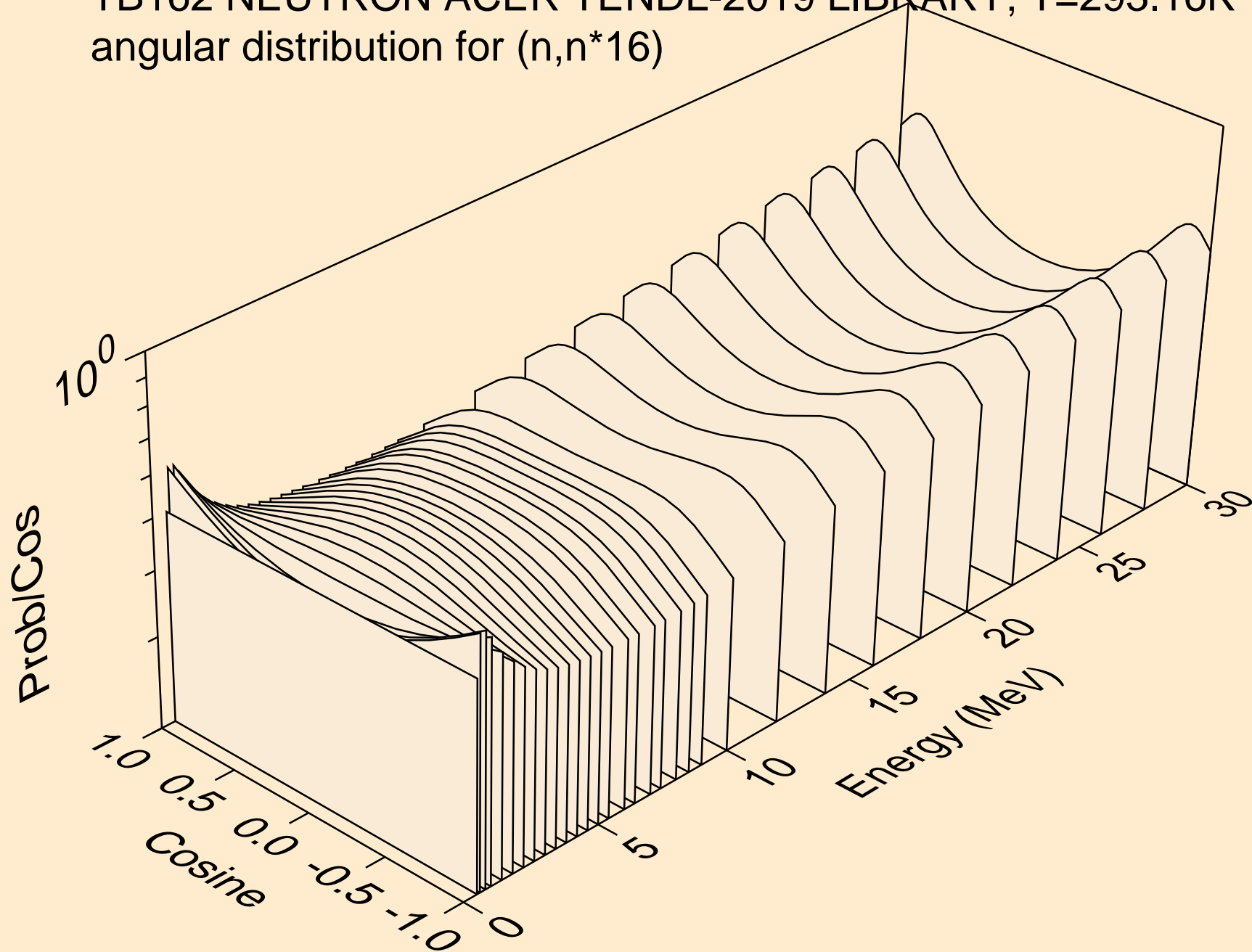
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*14)



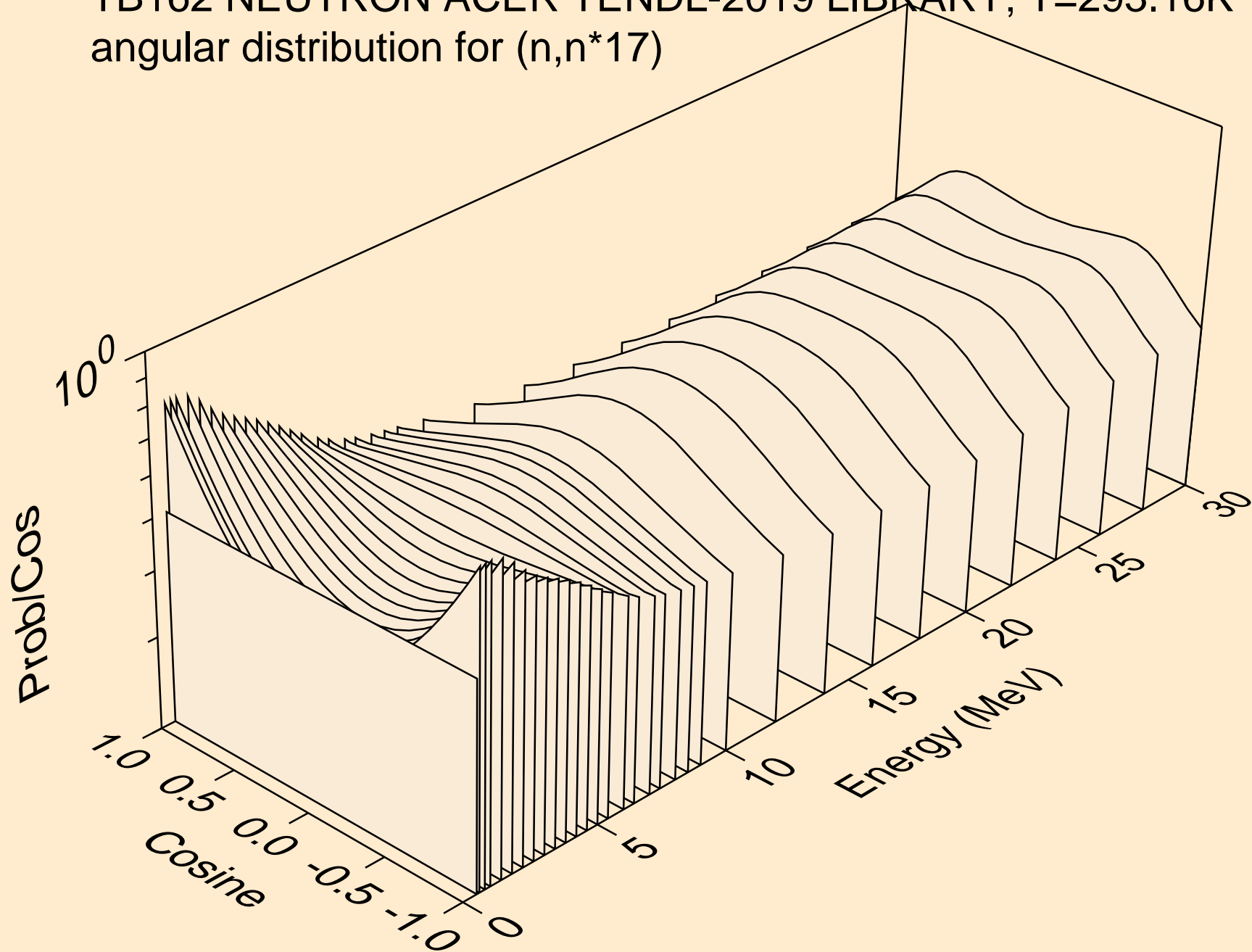
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*15)



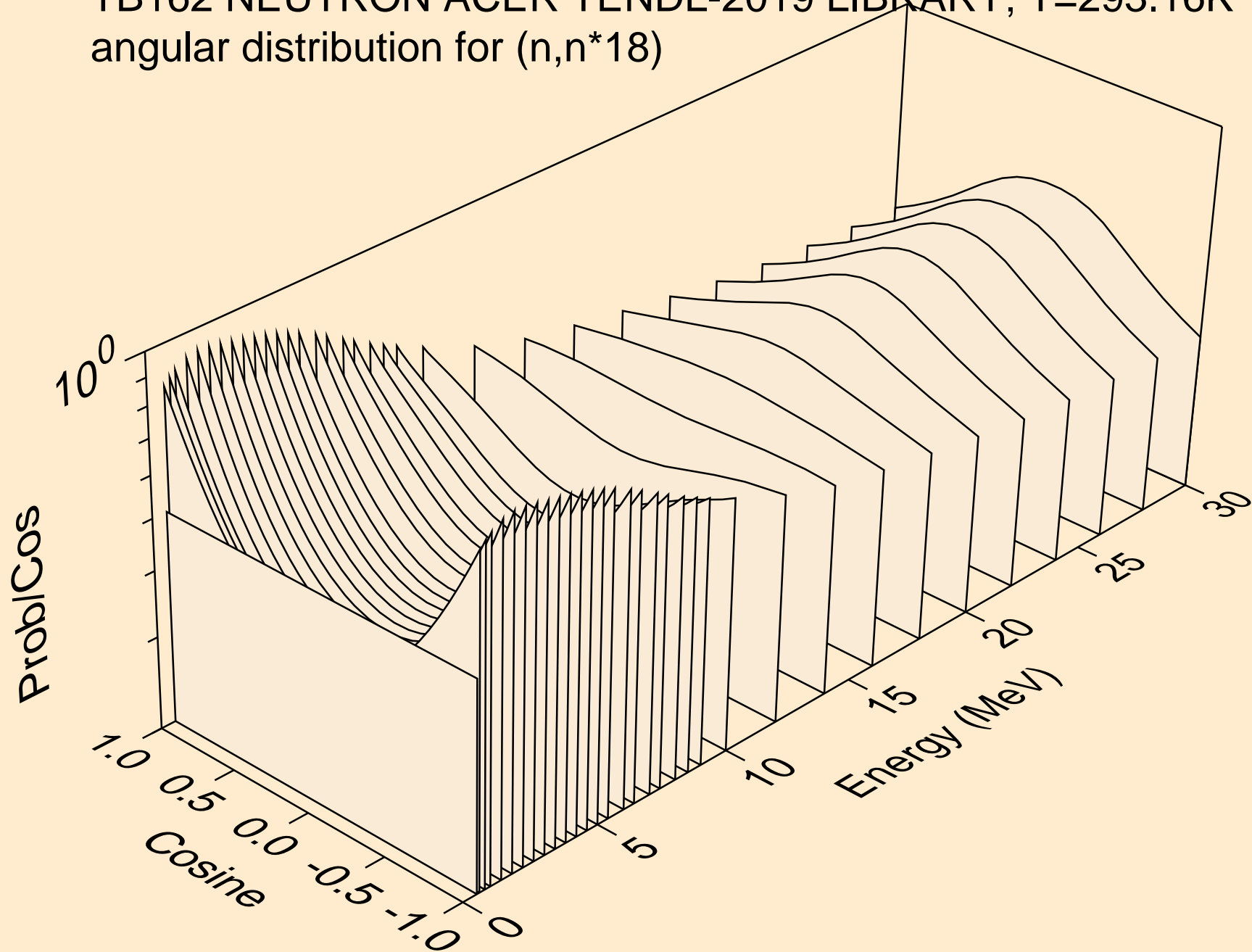
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*16)



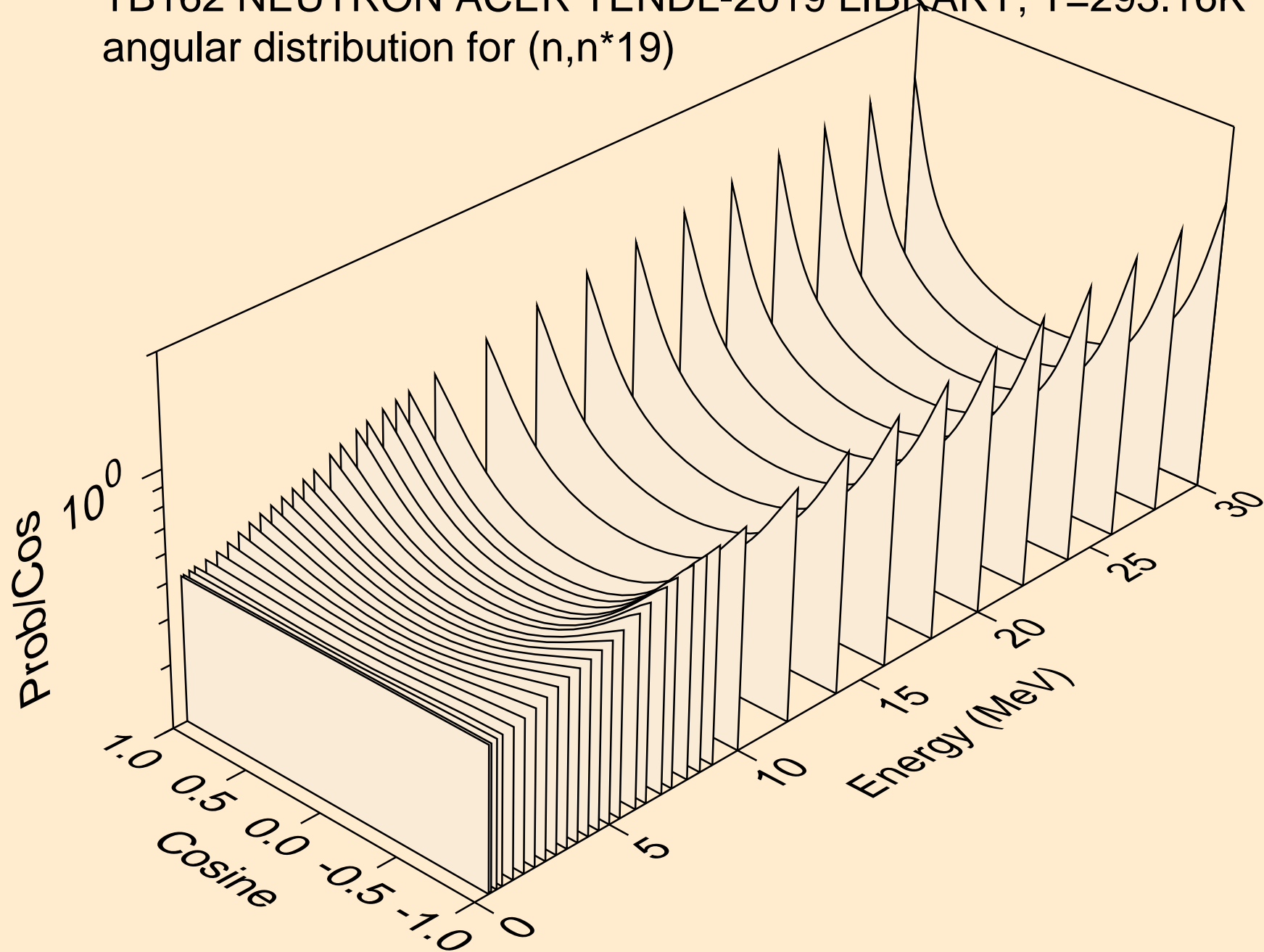
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*17)



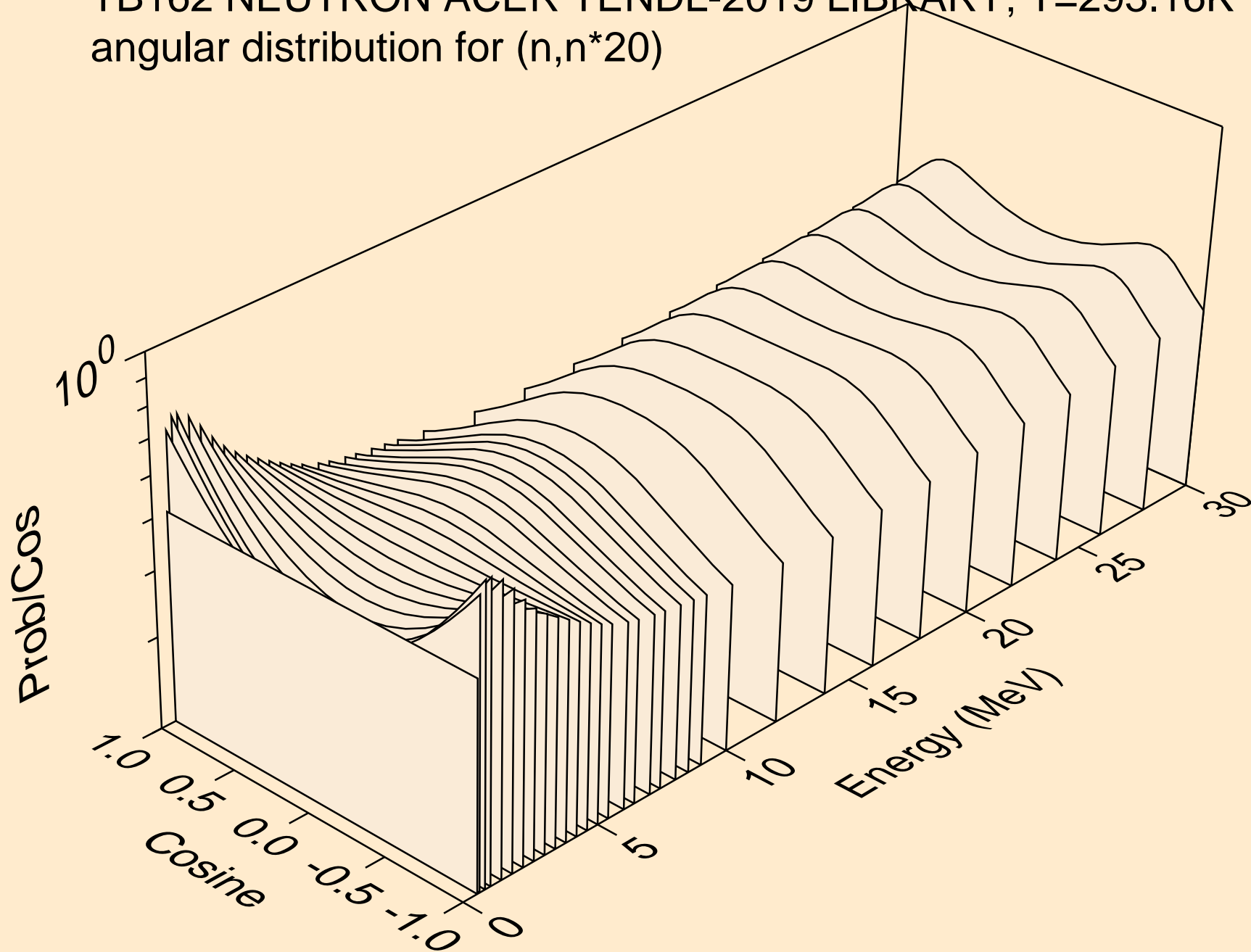
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*18)



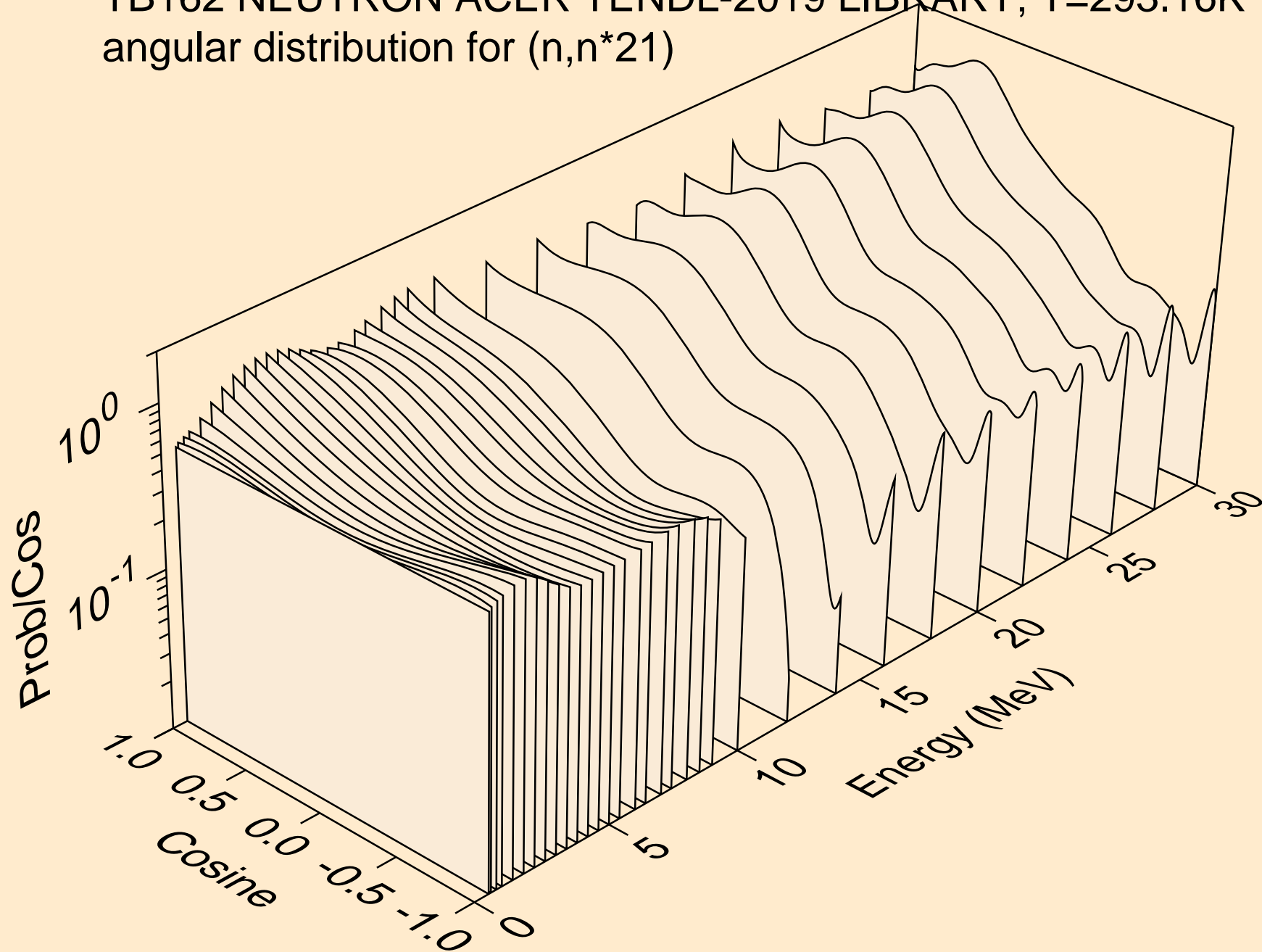
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*19)



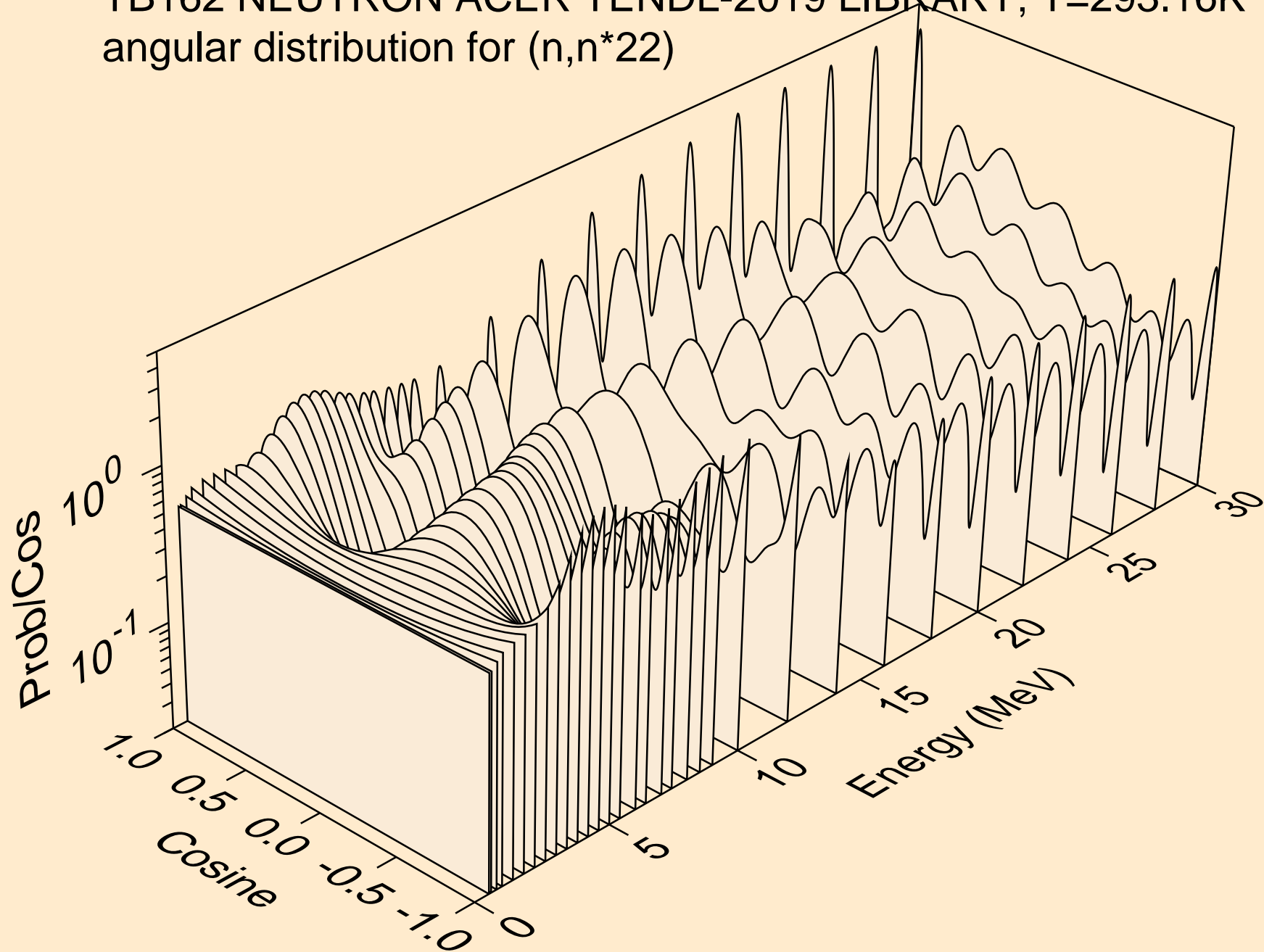
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*20)



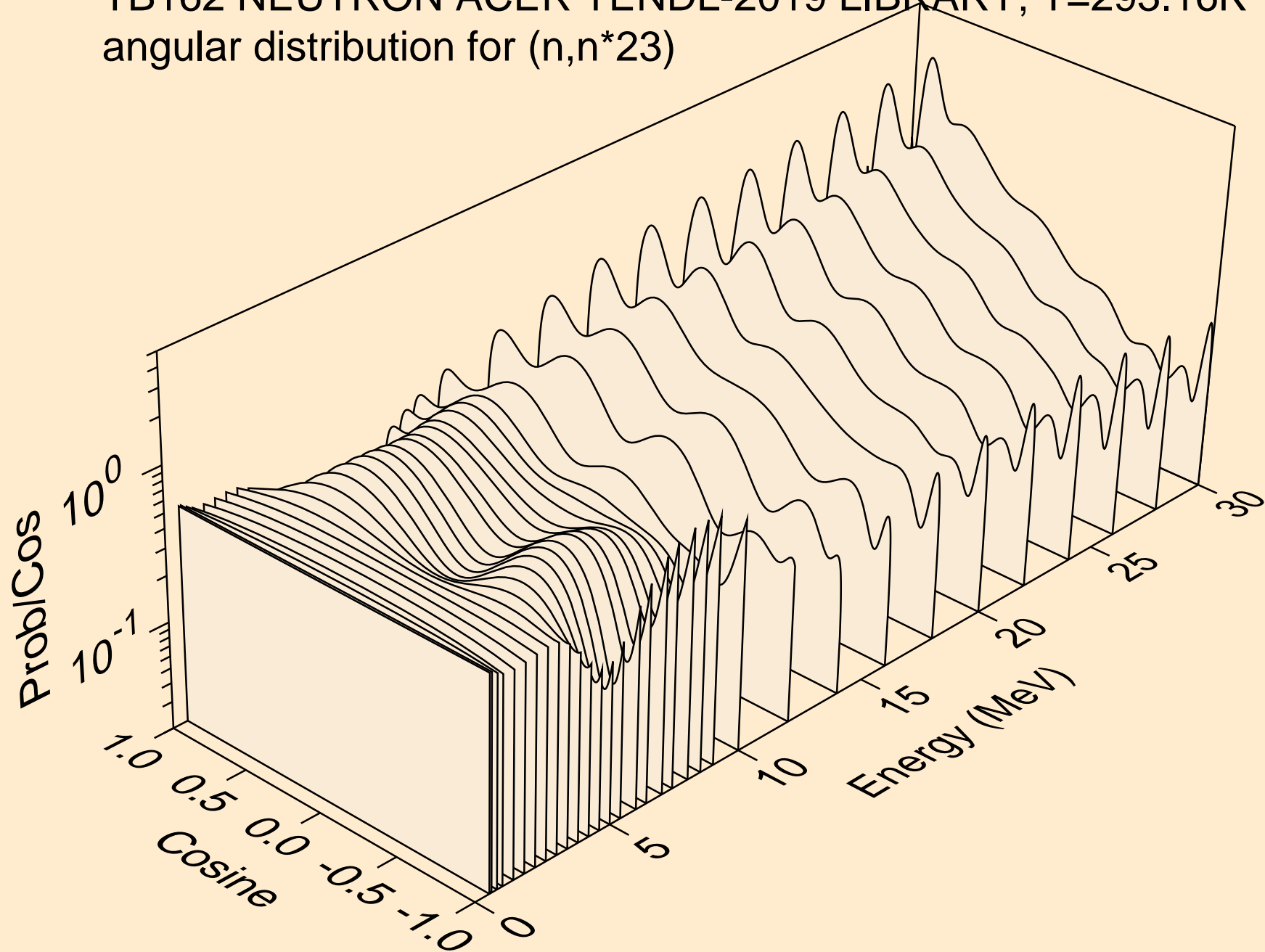
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*21)



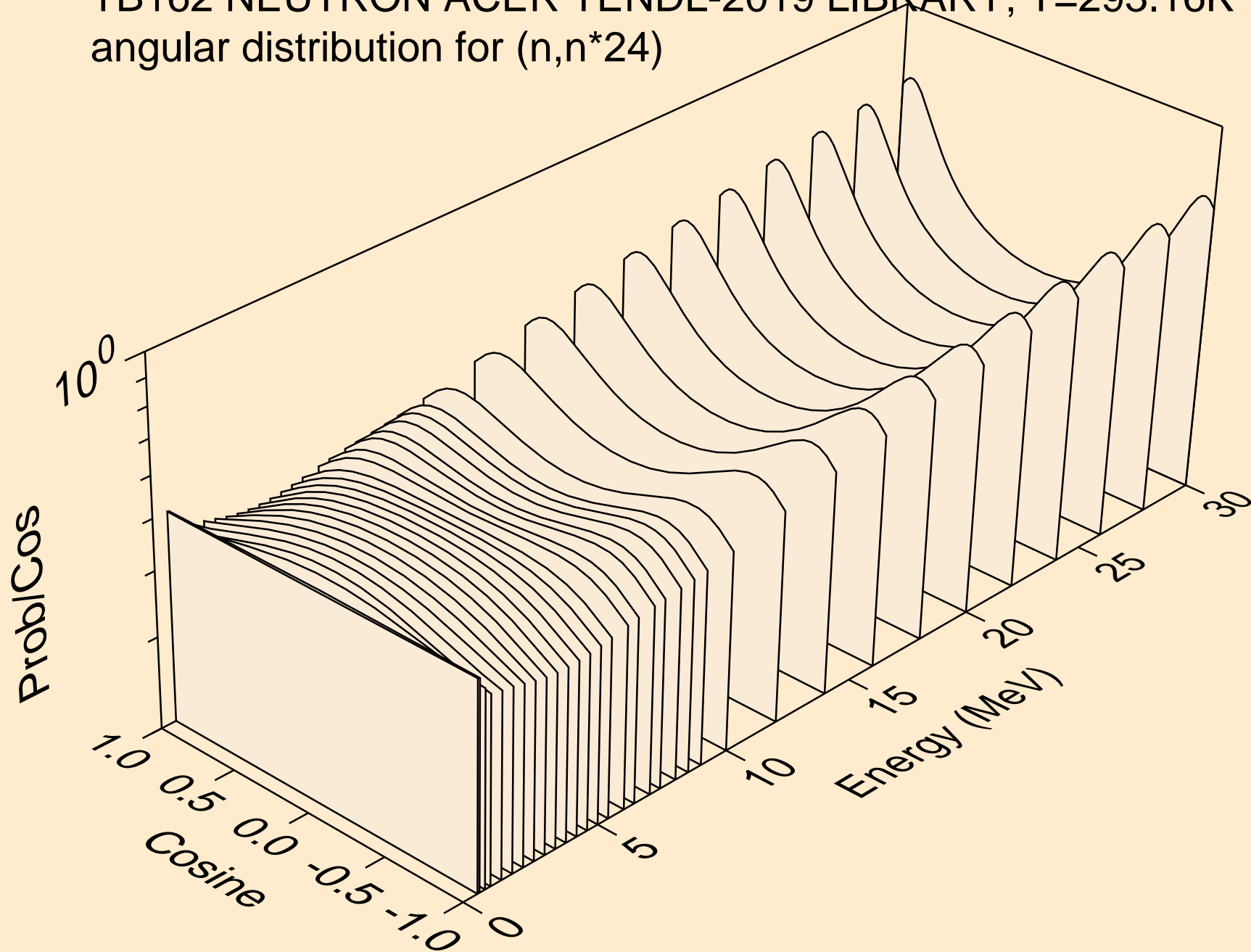
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*22)



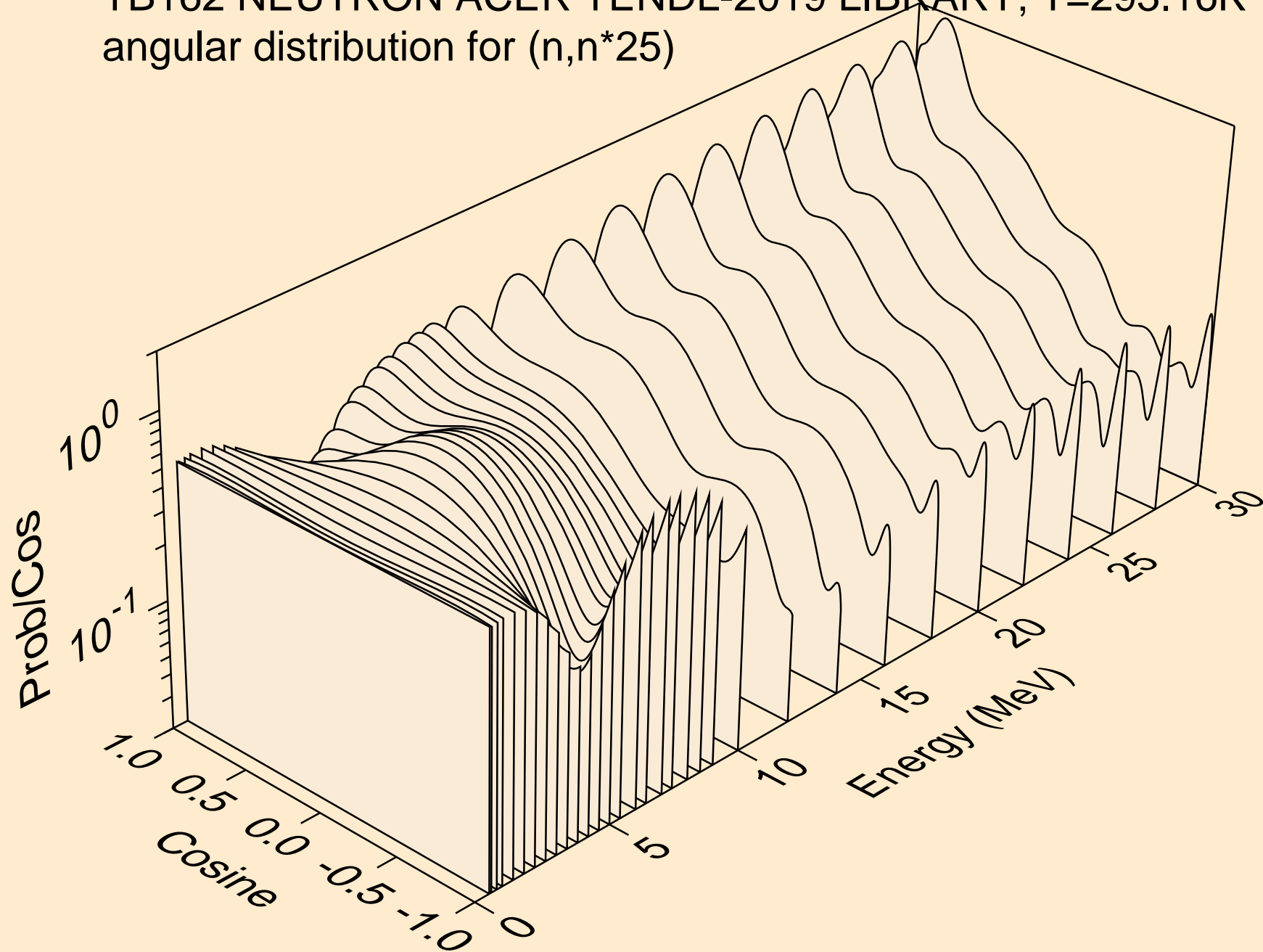
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*23)



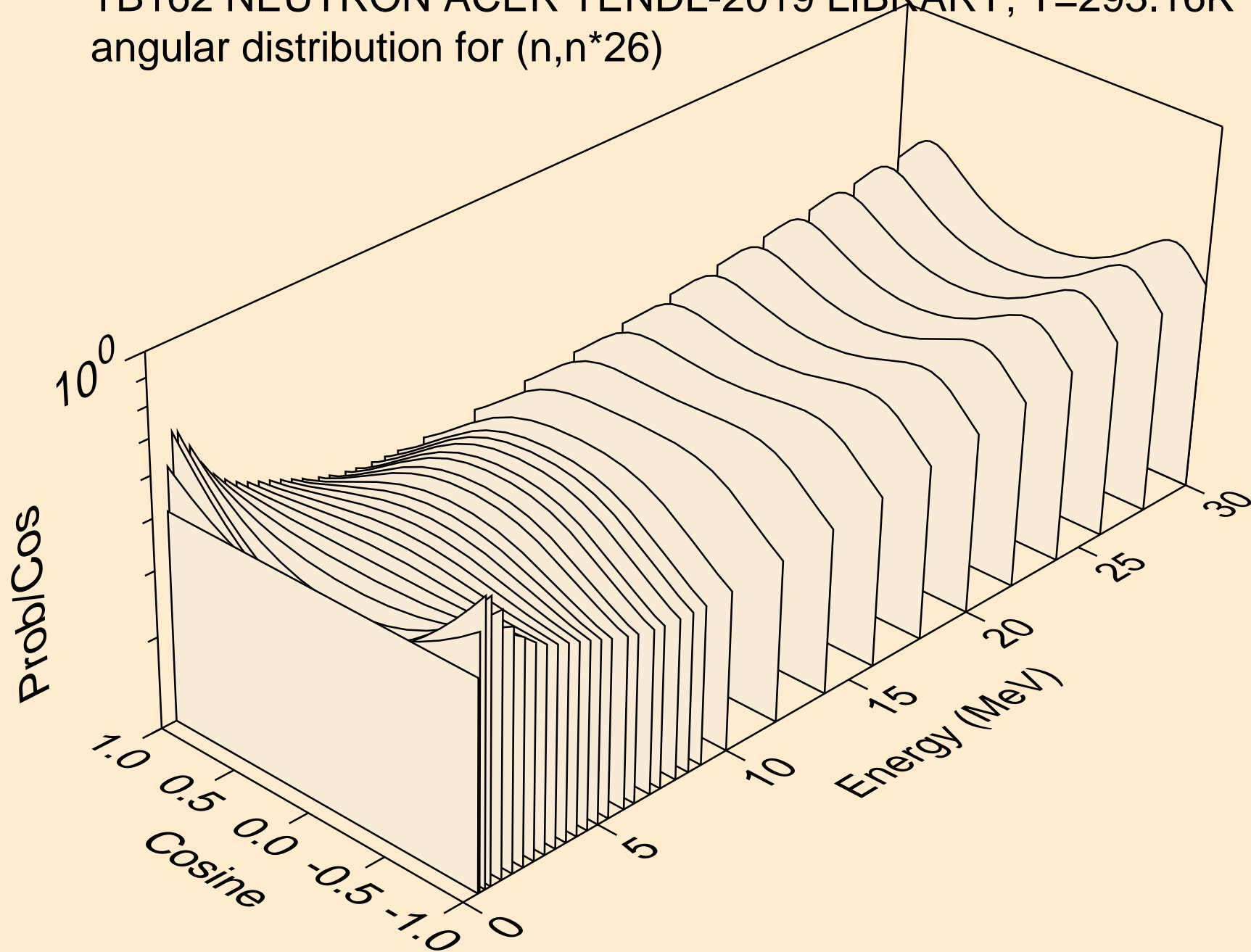
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*24)



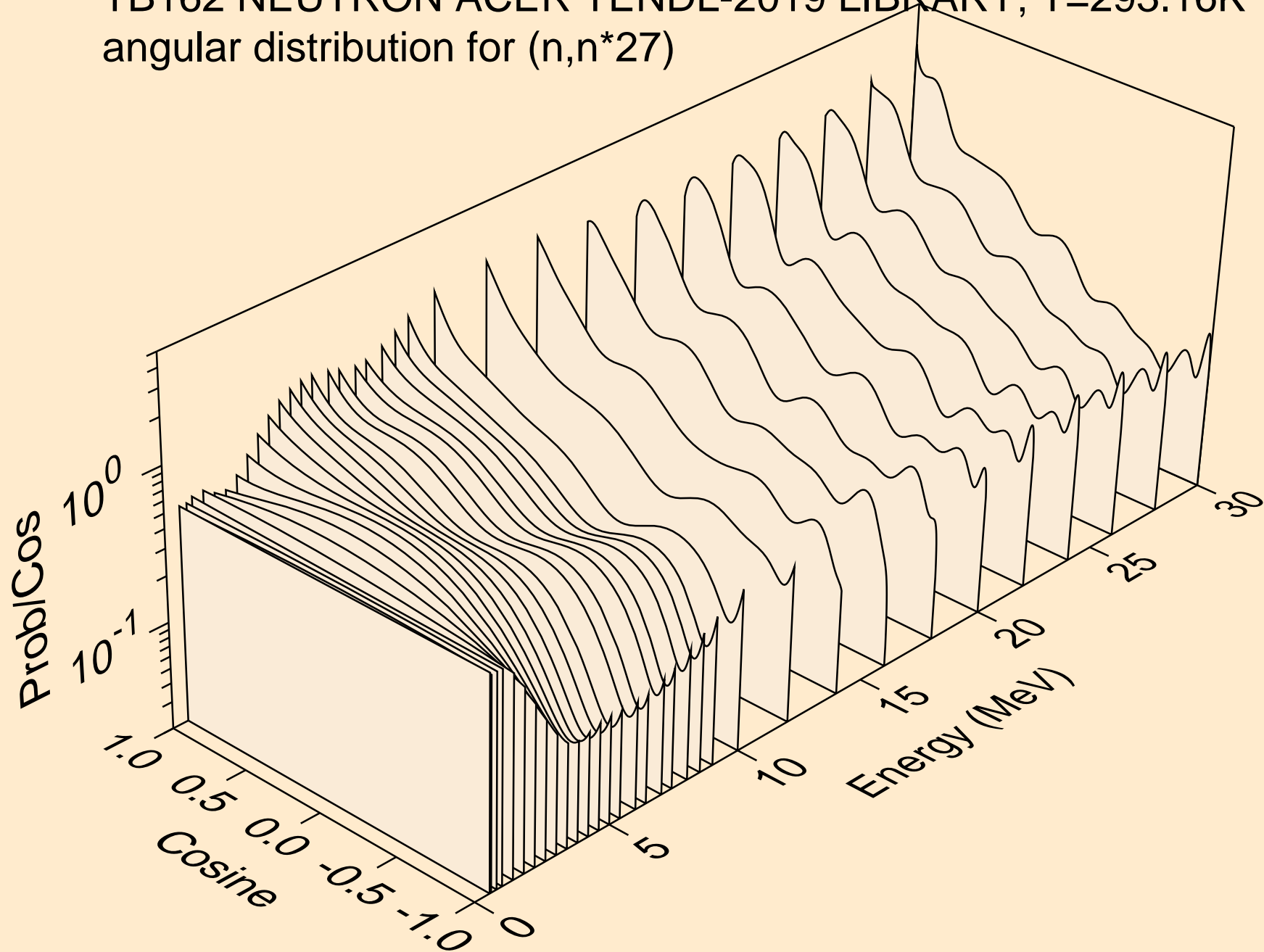
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*25)



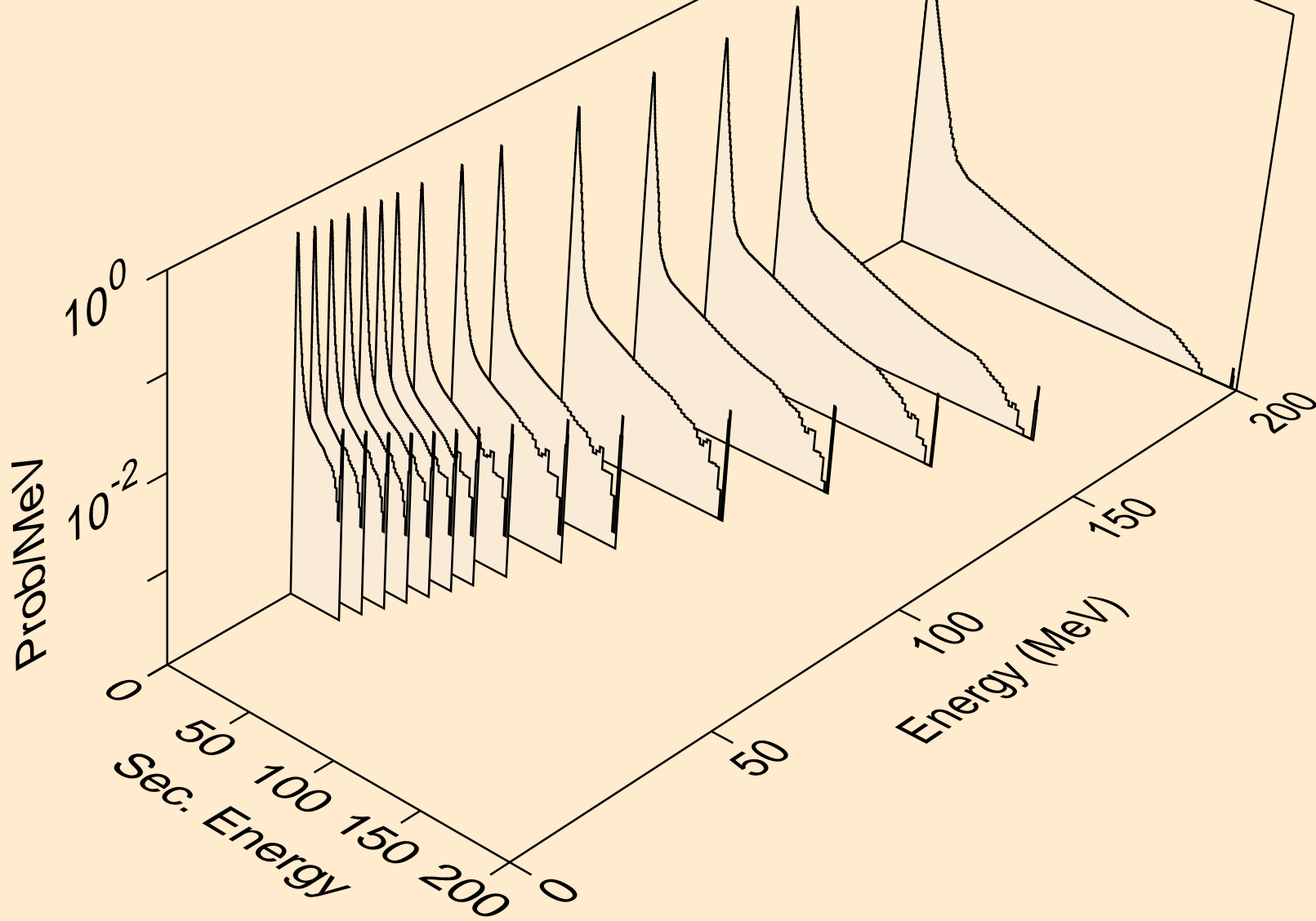
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*26)



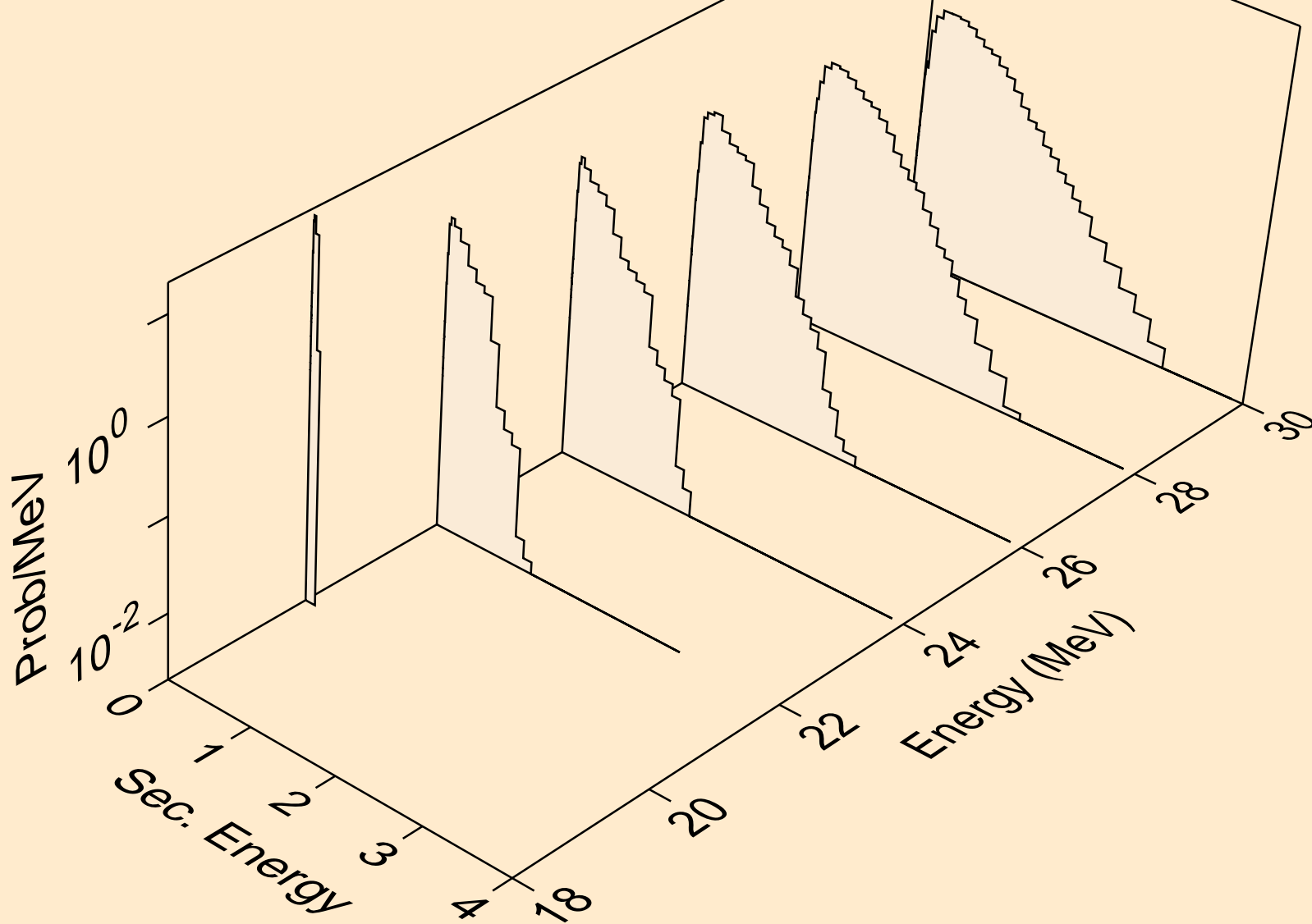
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*27)



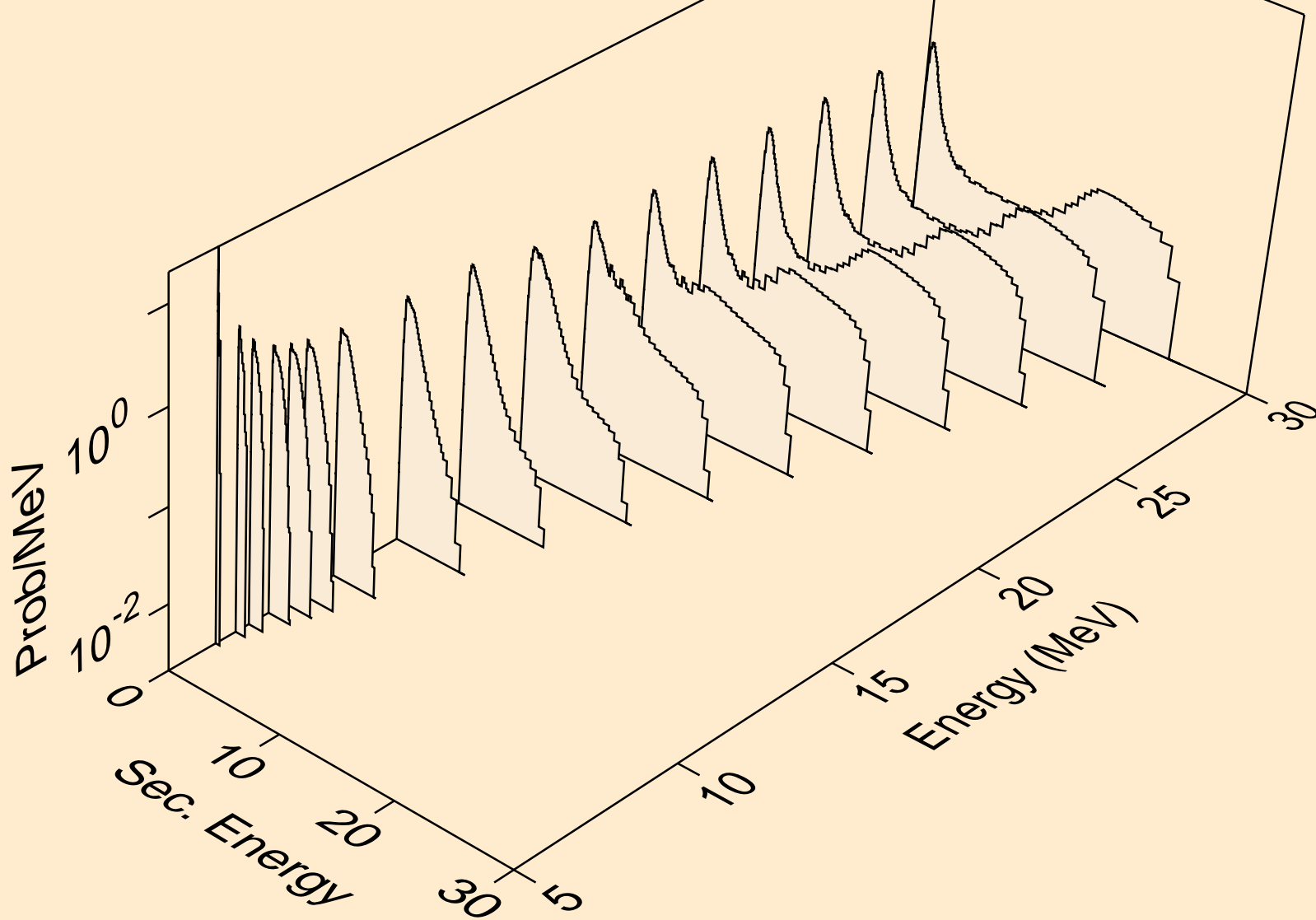
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



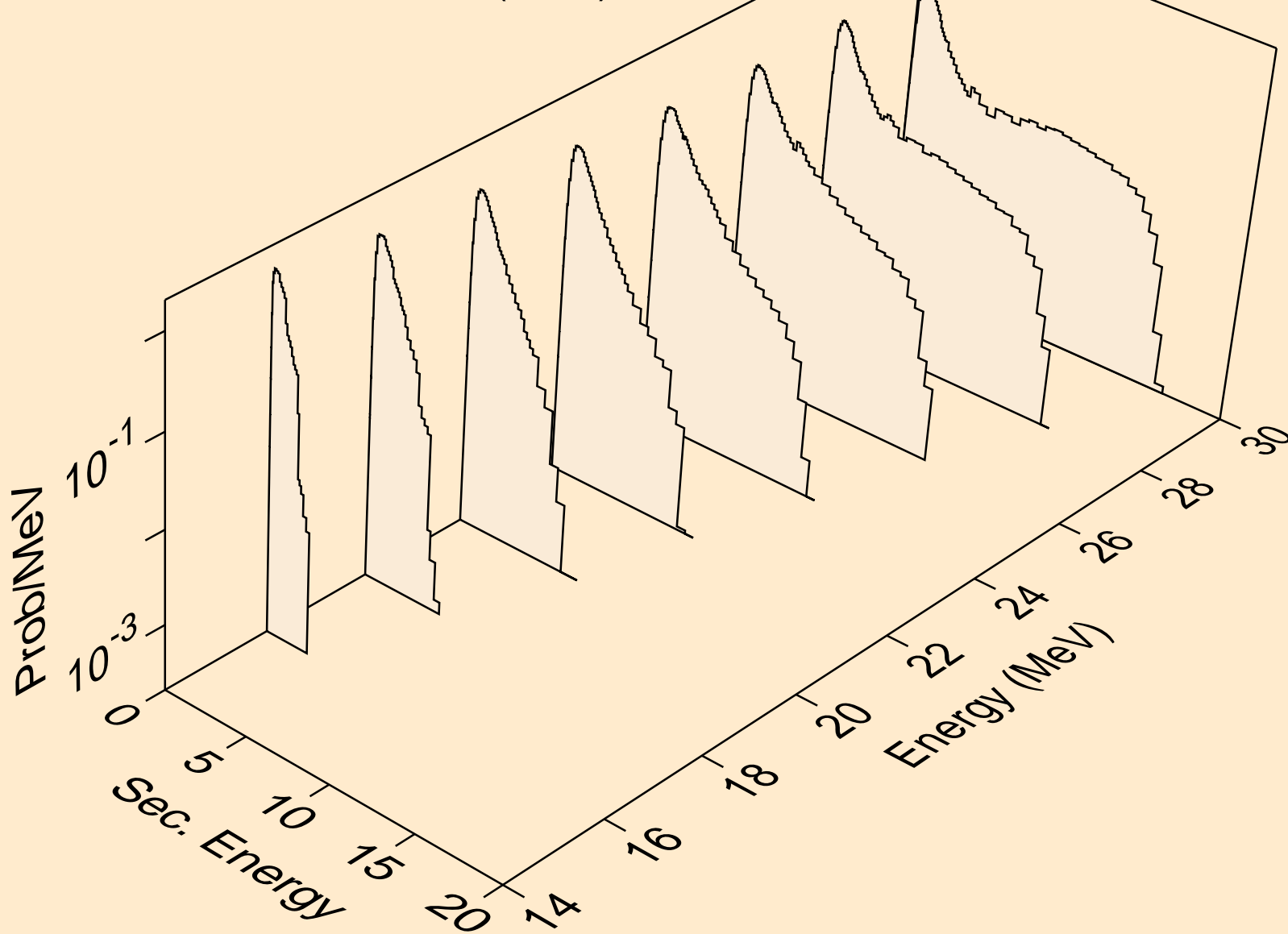
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



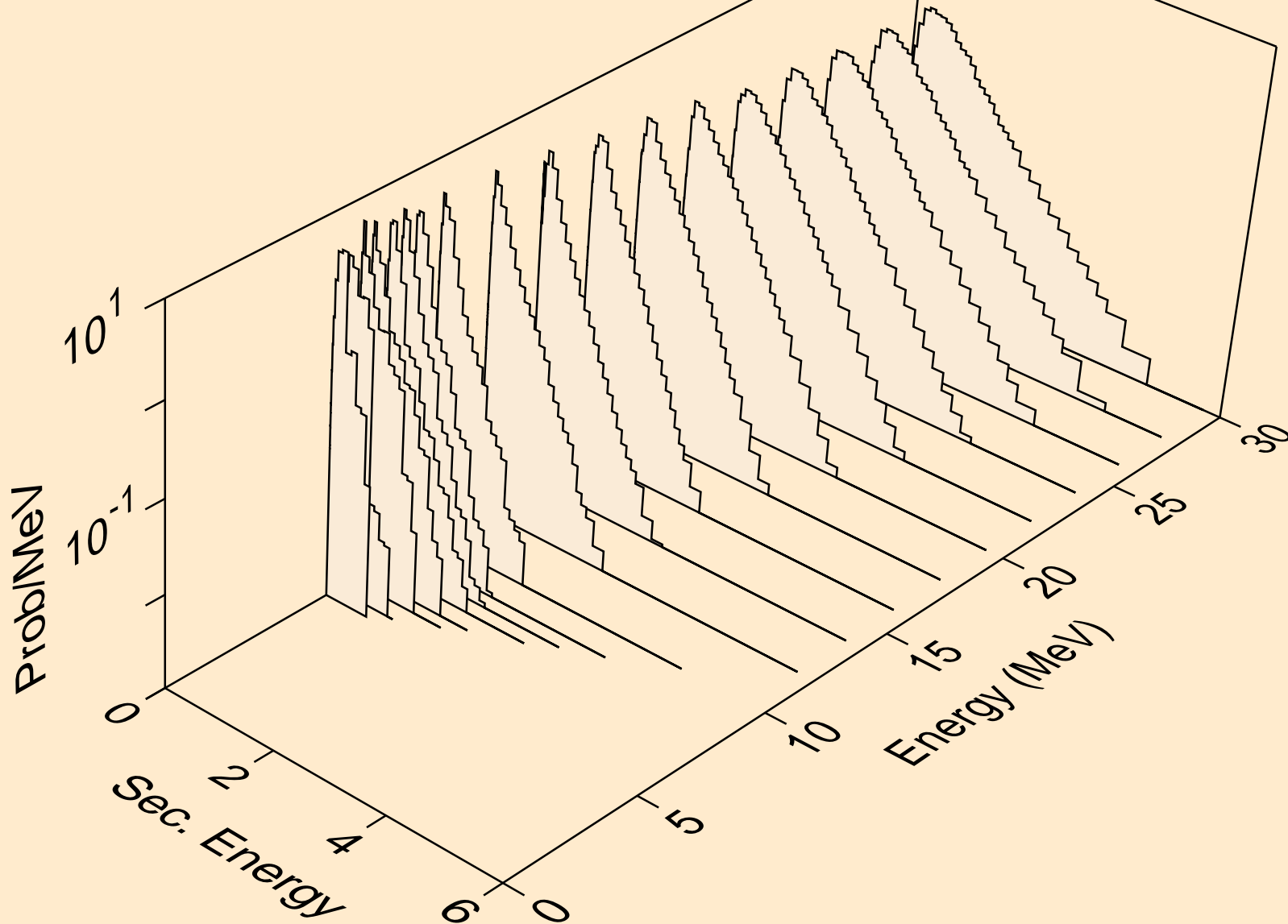
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



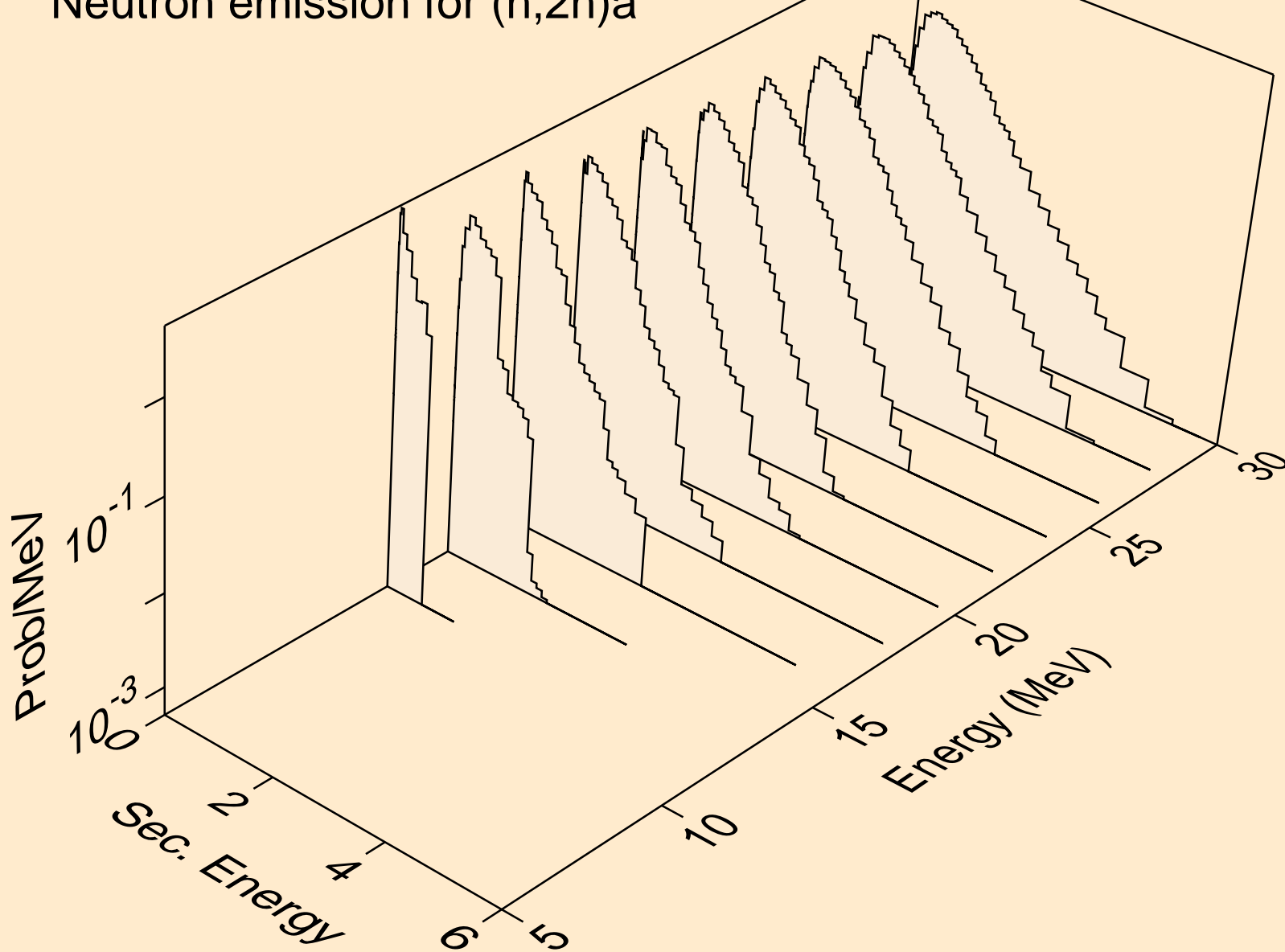
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



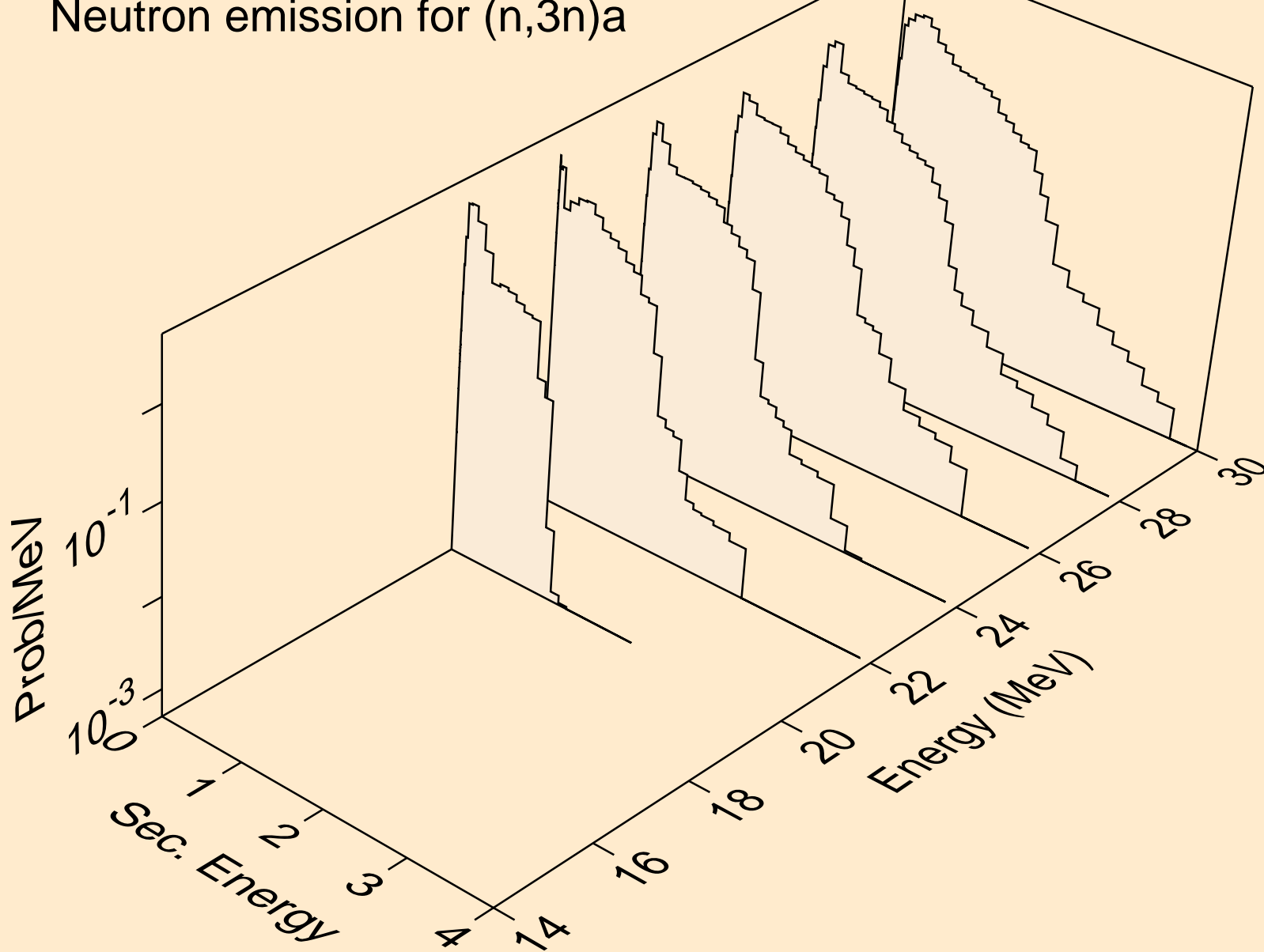
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



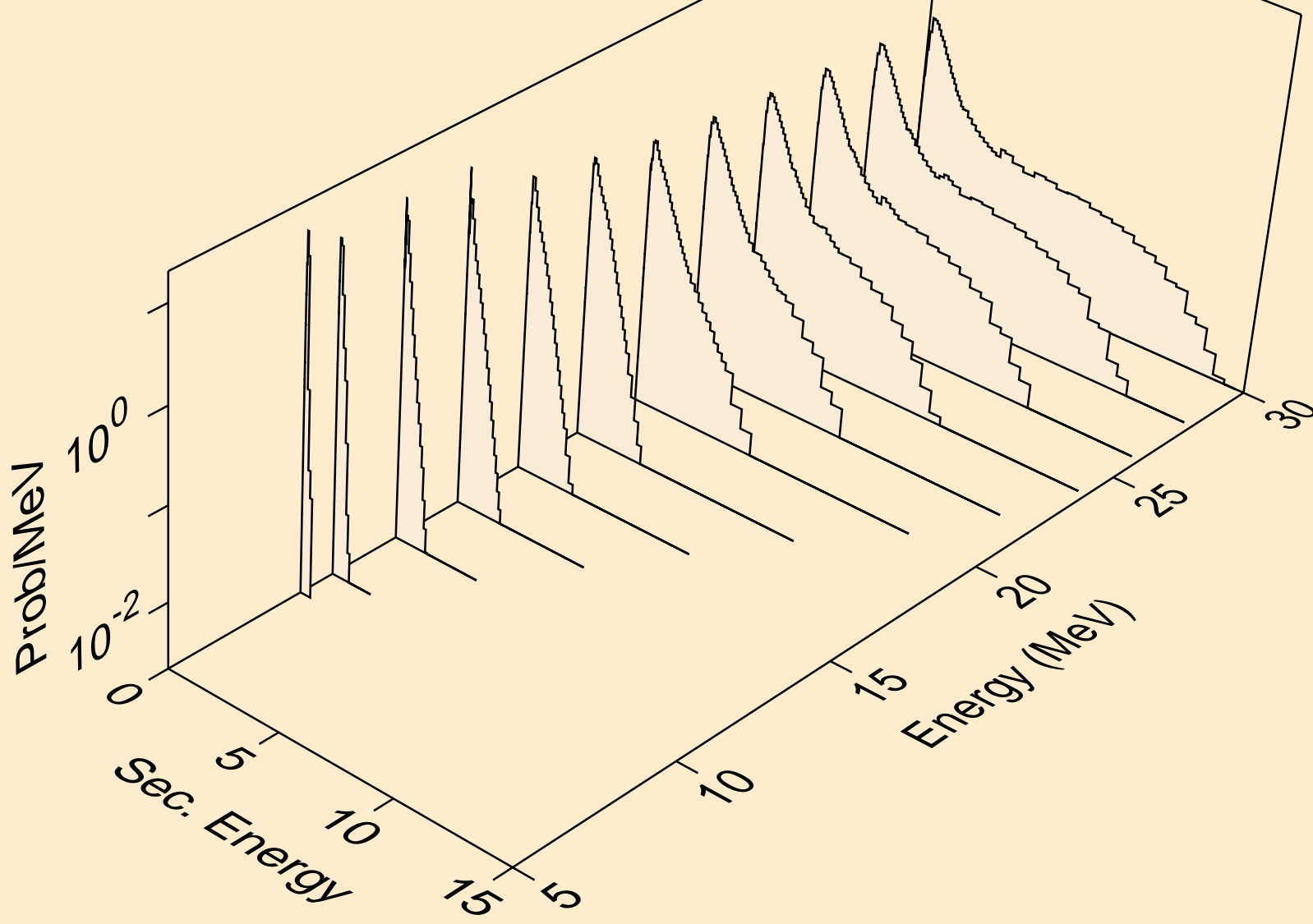
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



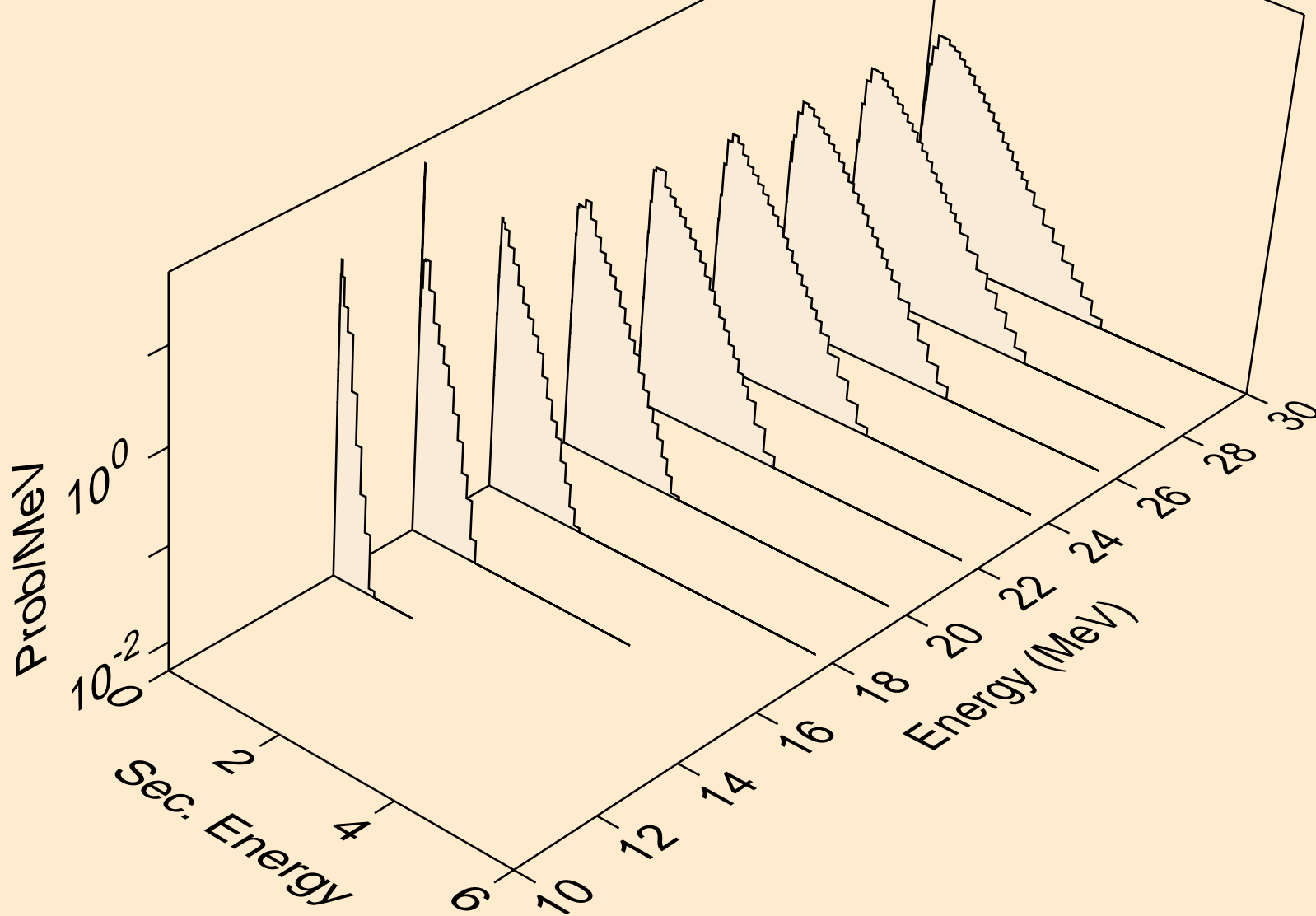
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



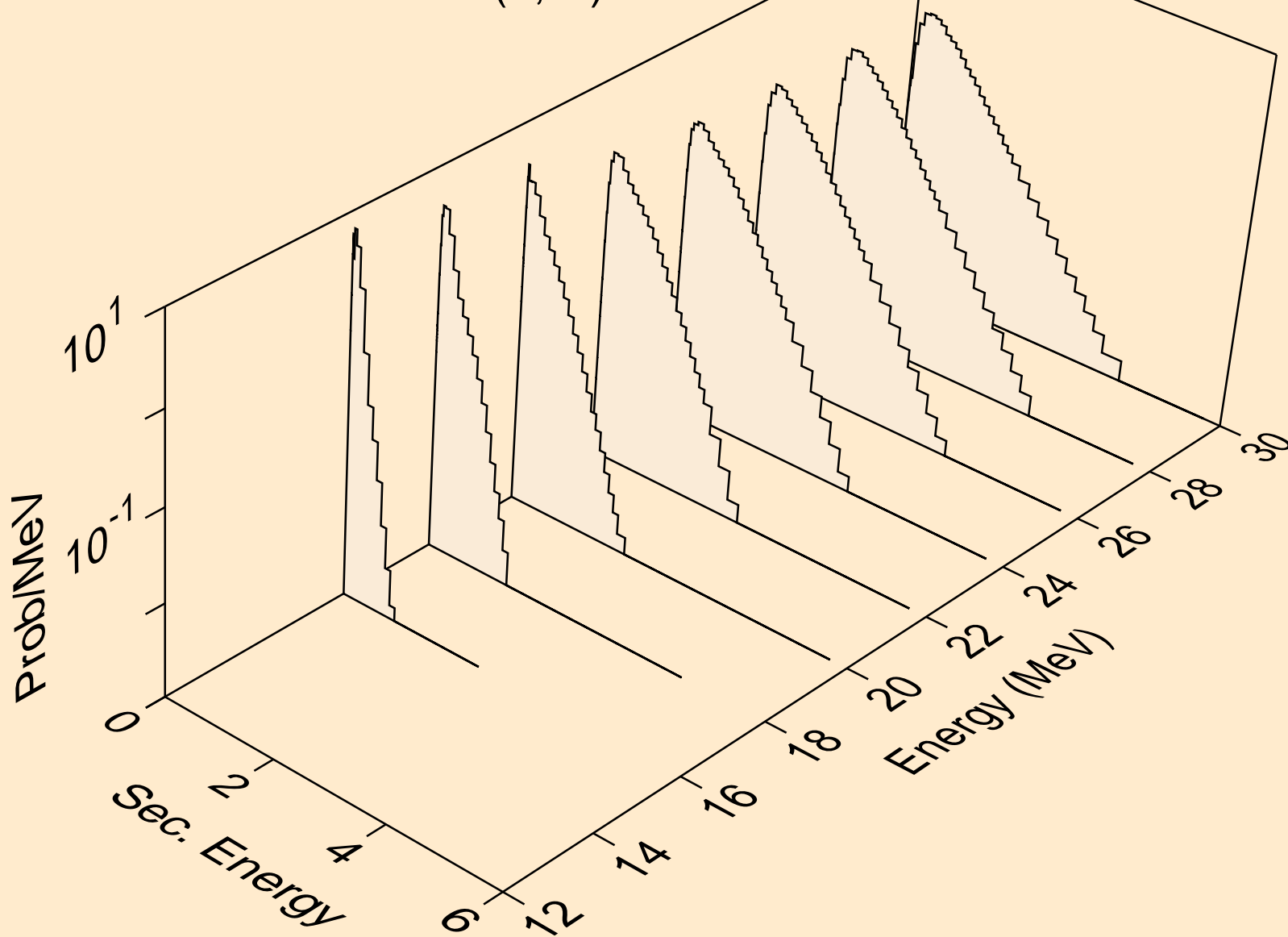
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



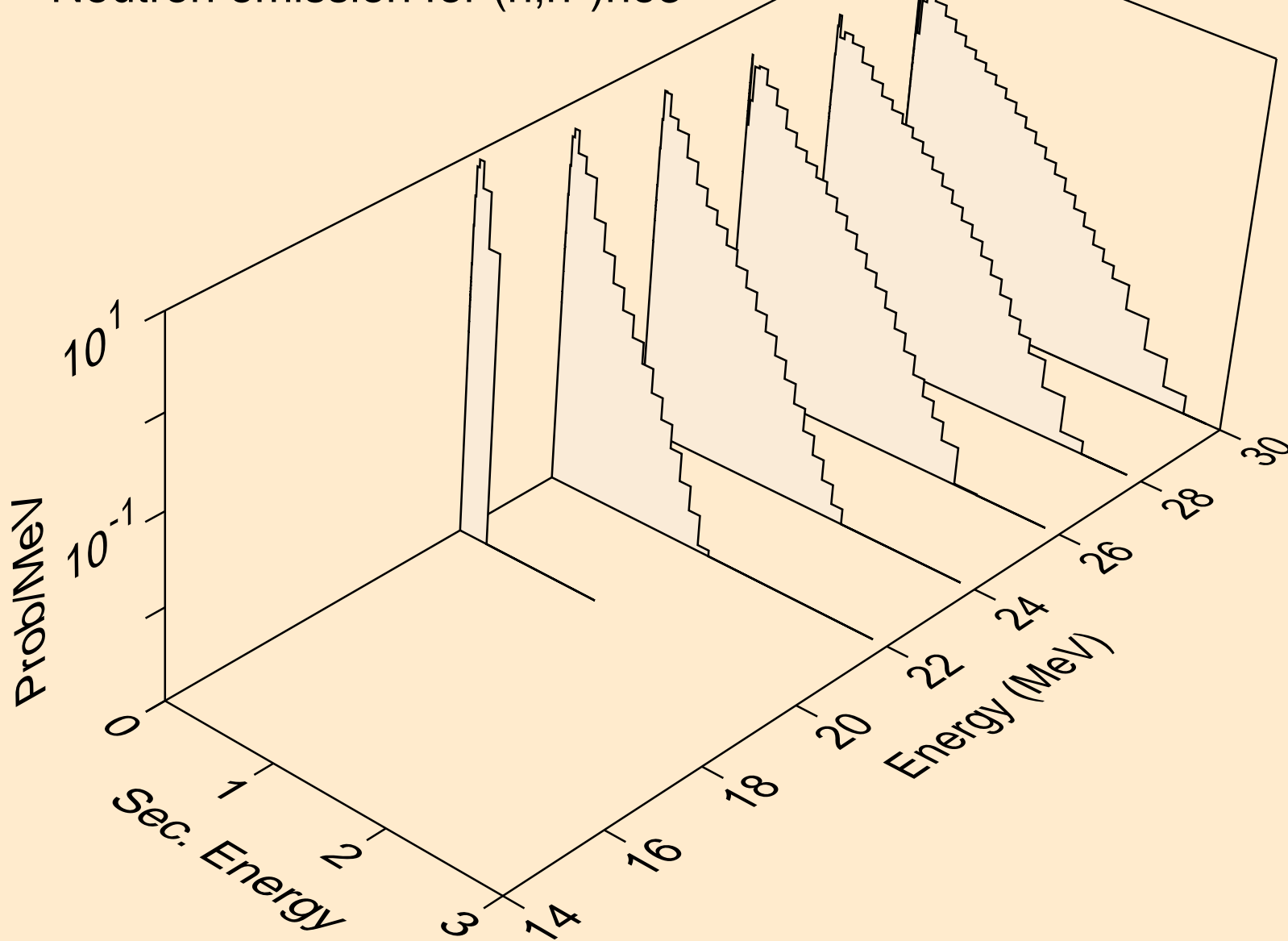
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



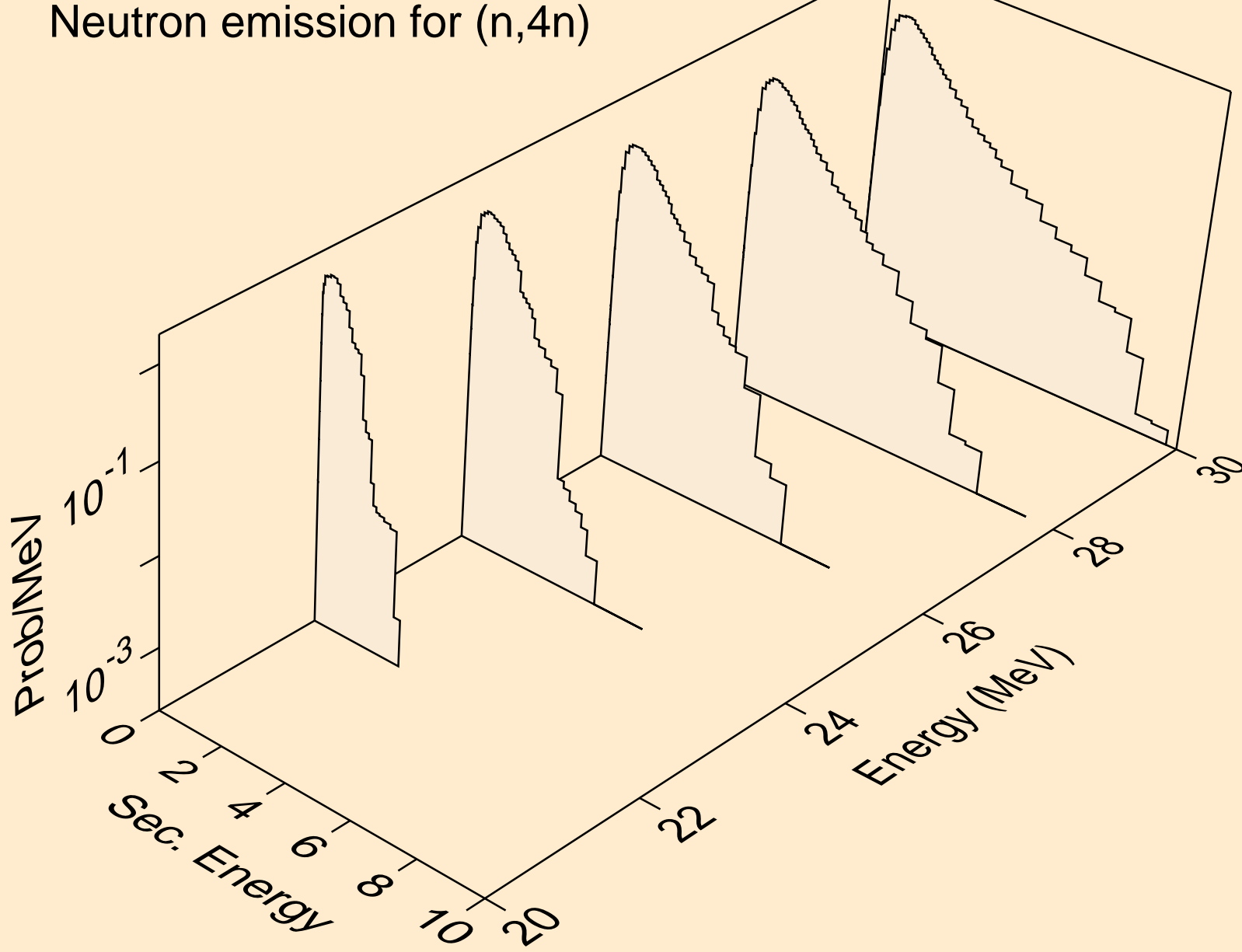
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



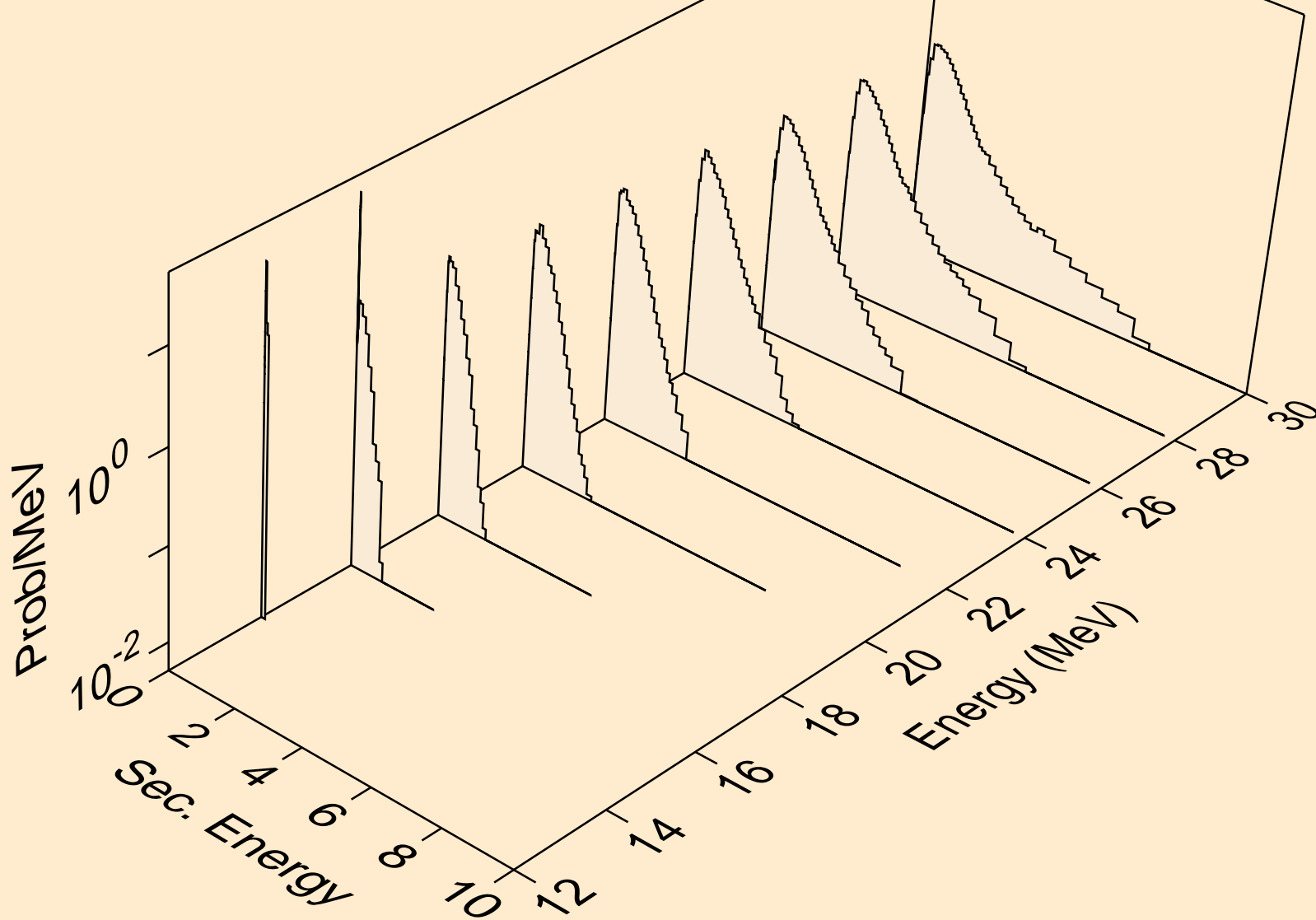
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



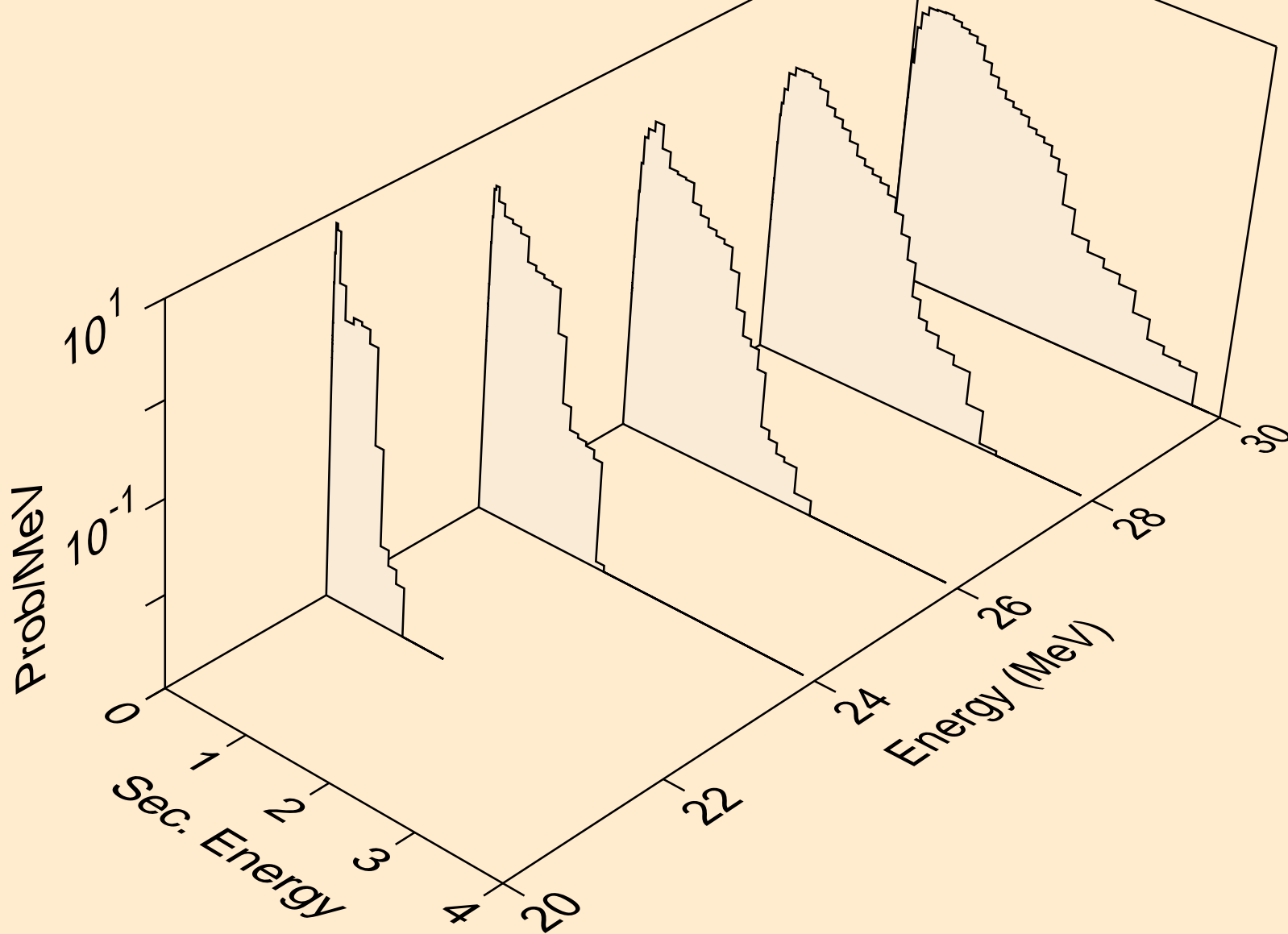
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



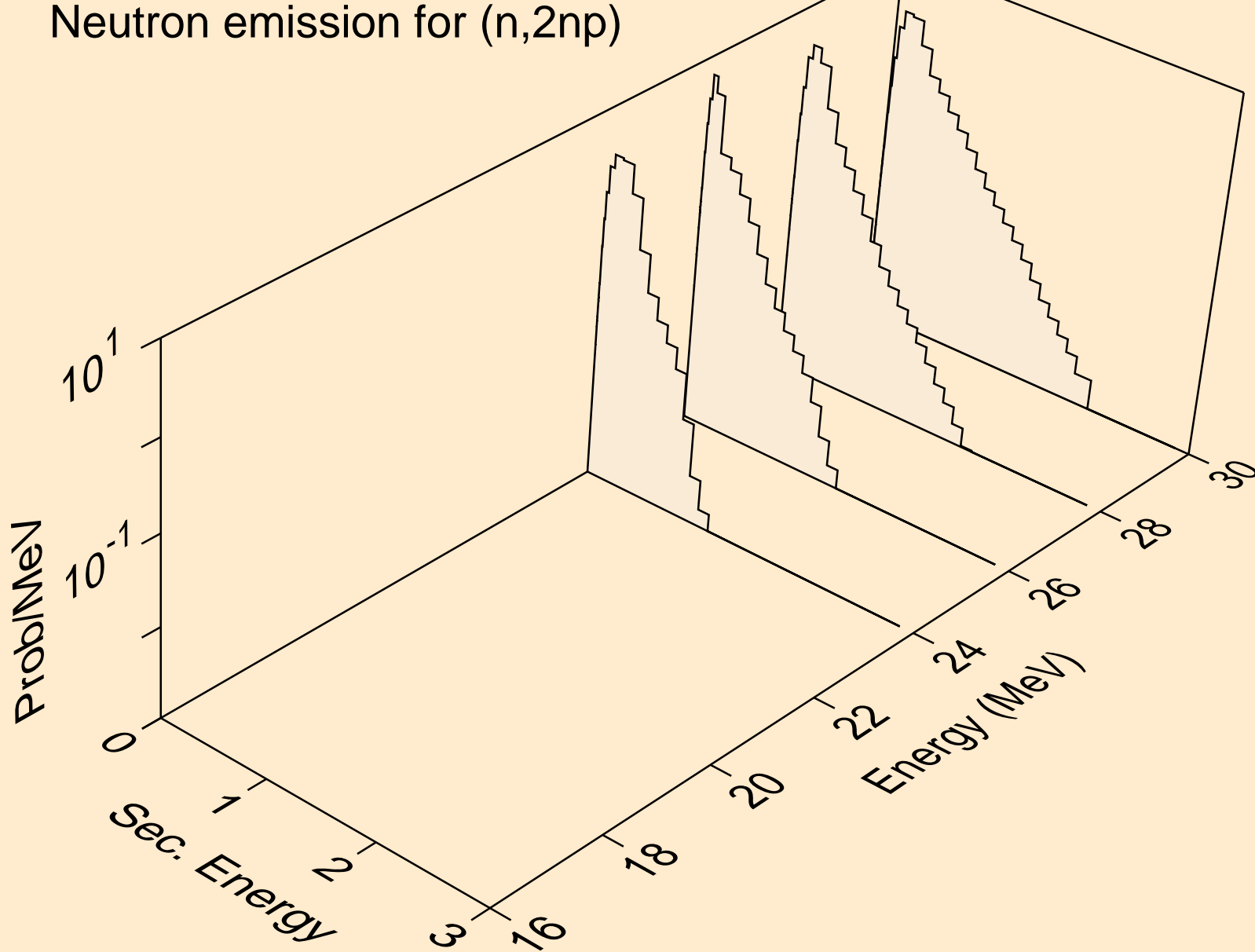
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



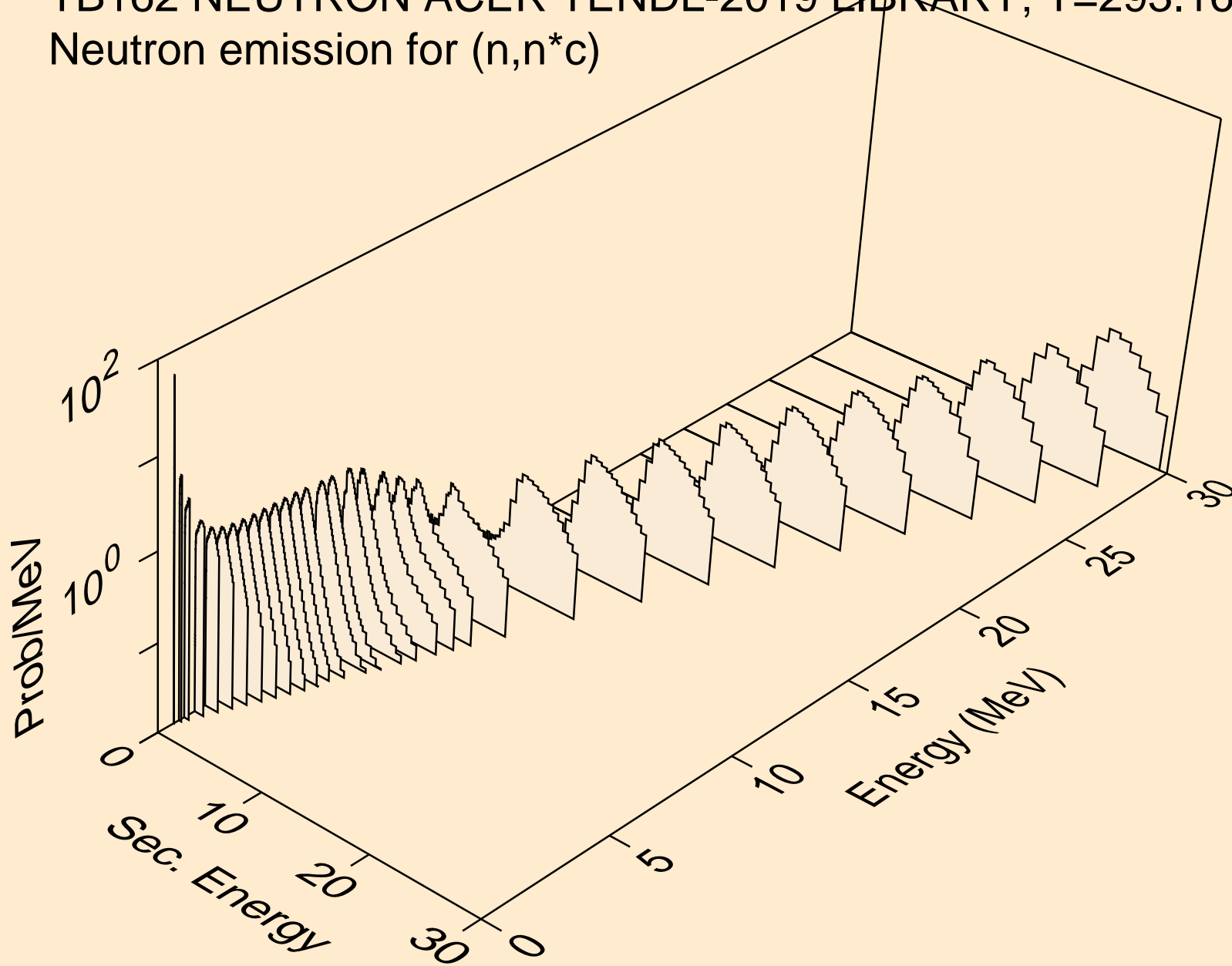
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



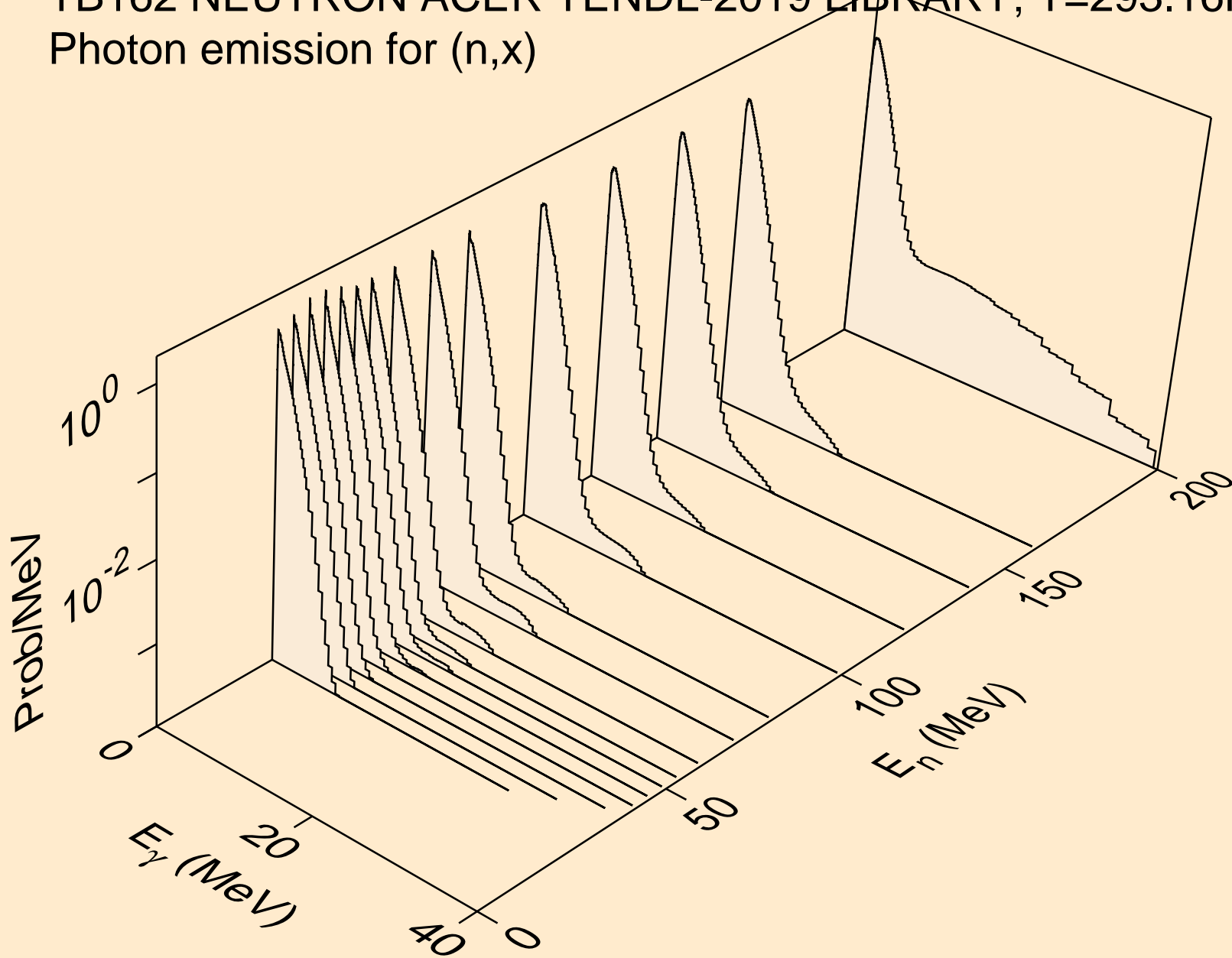
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



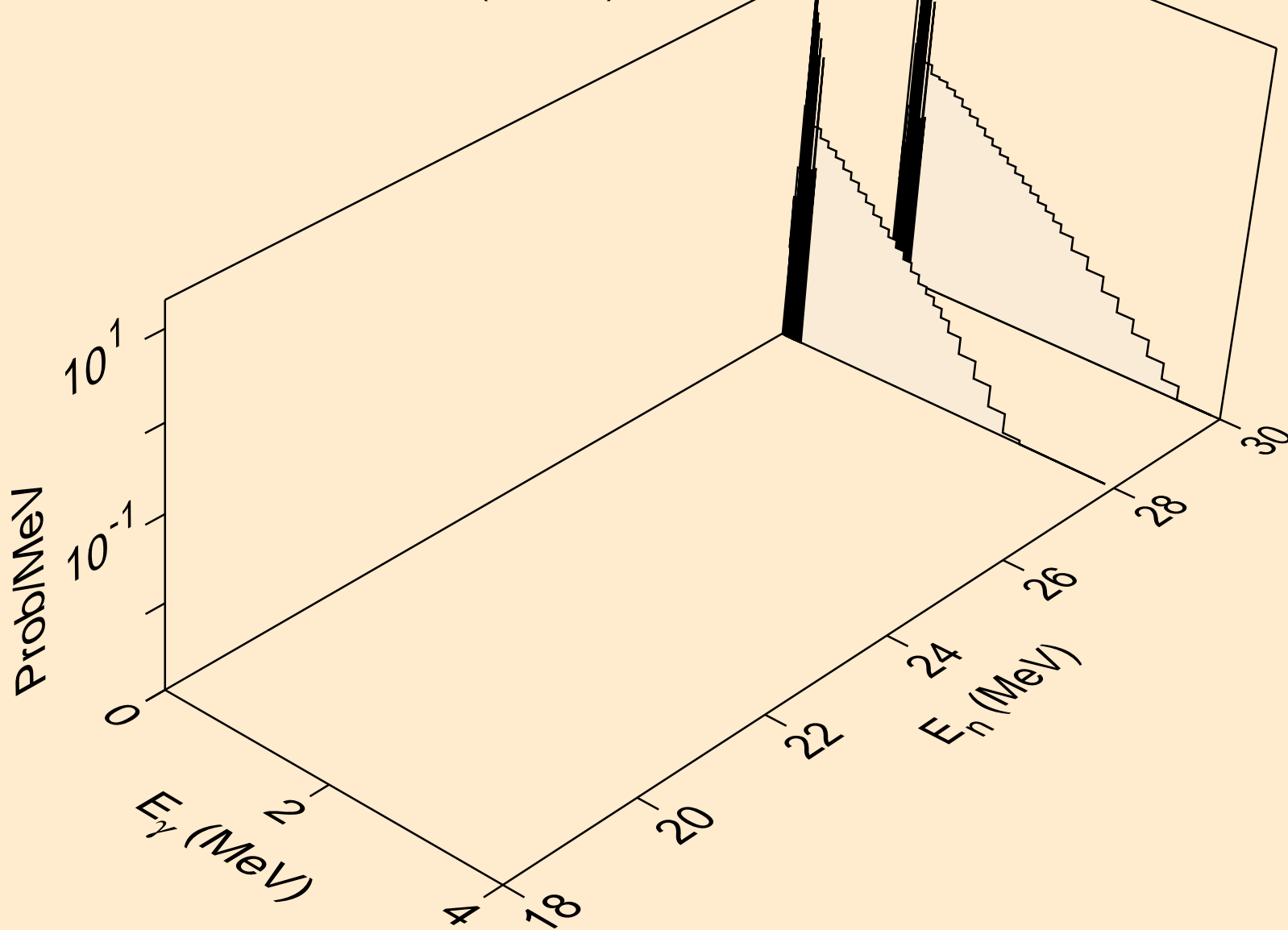
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



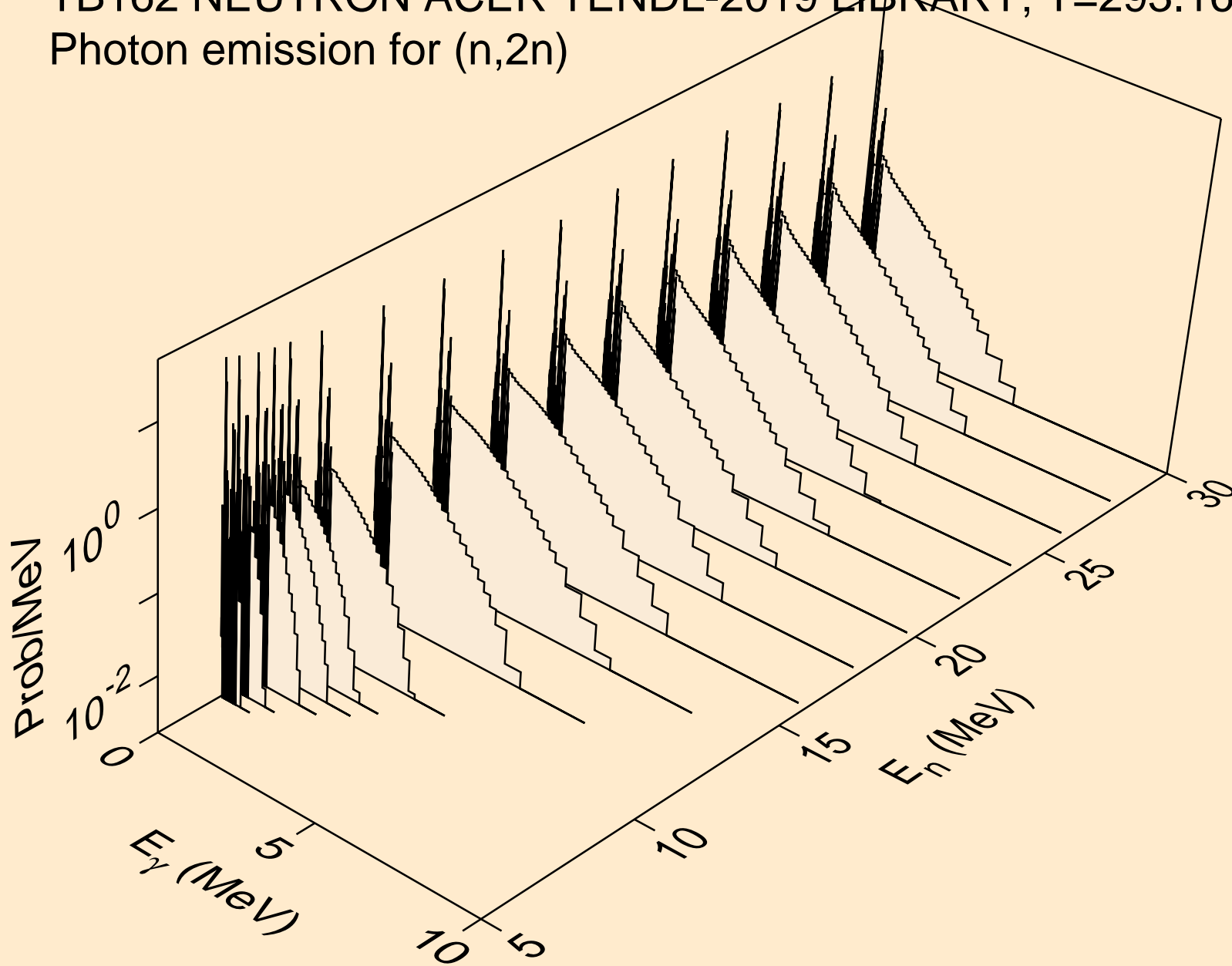
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



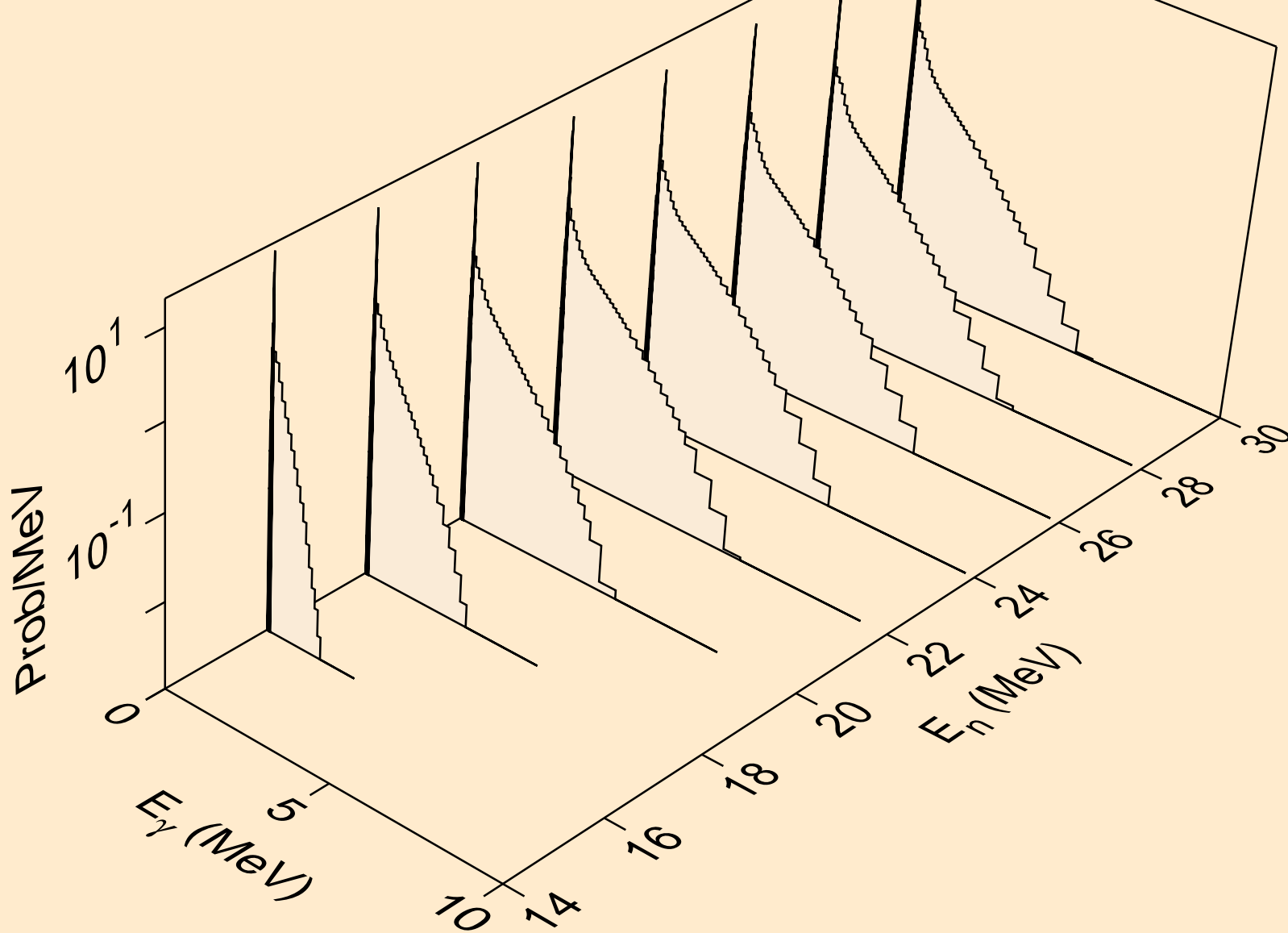
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



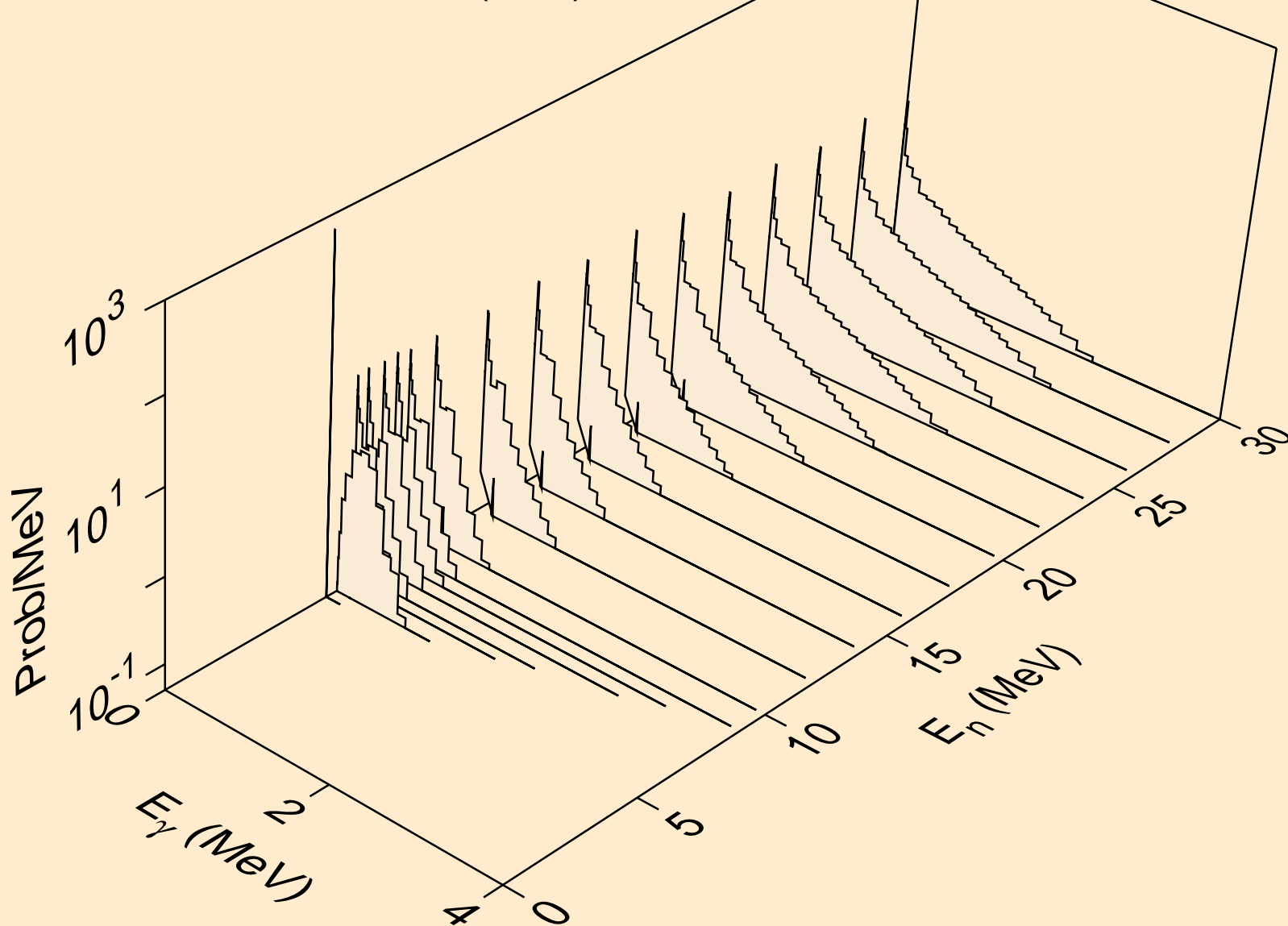
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



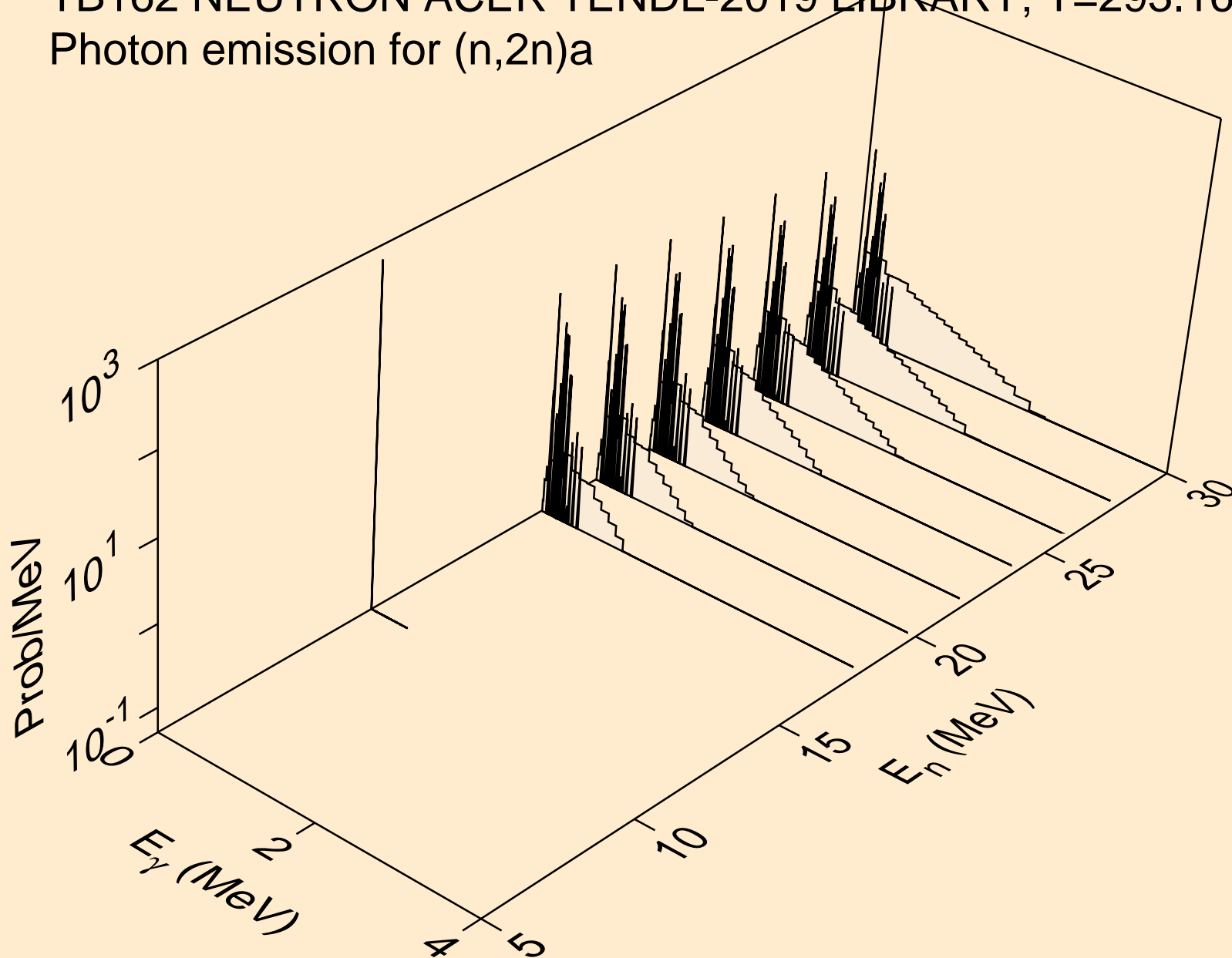
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



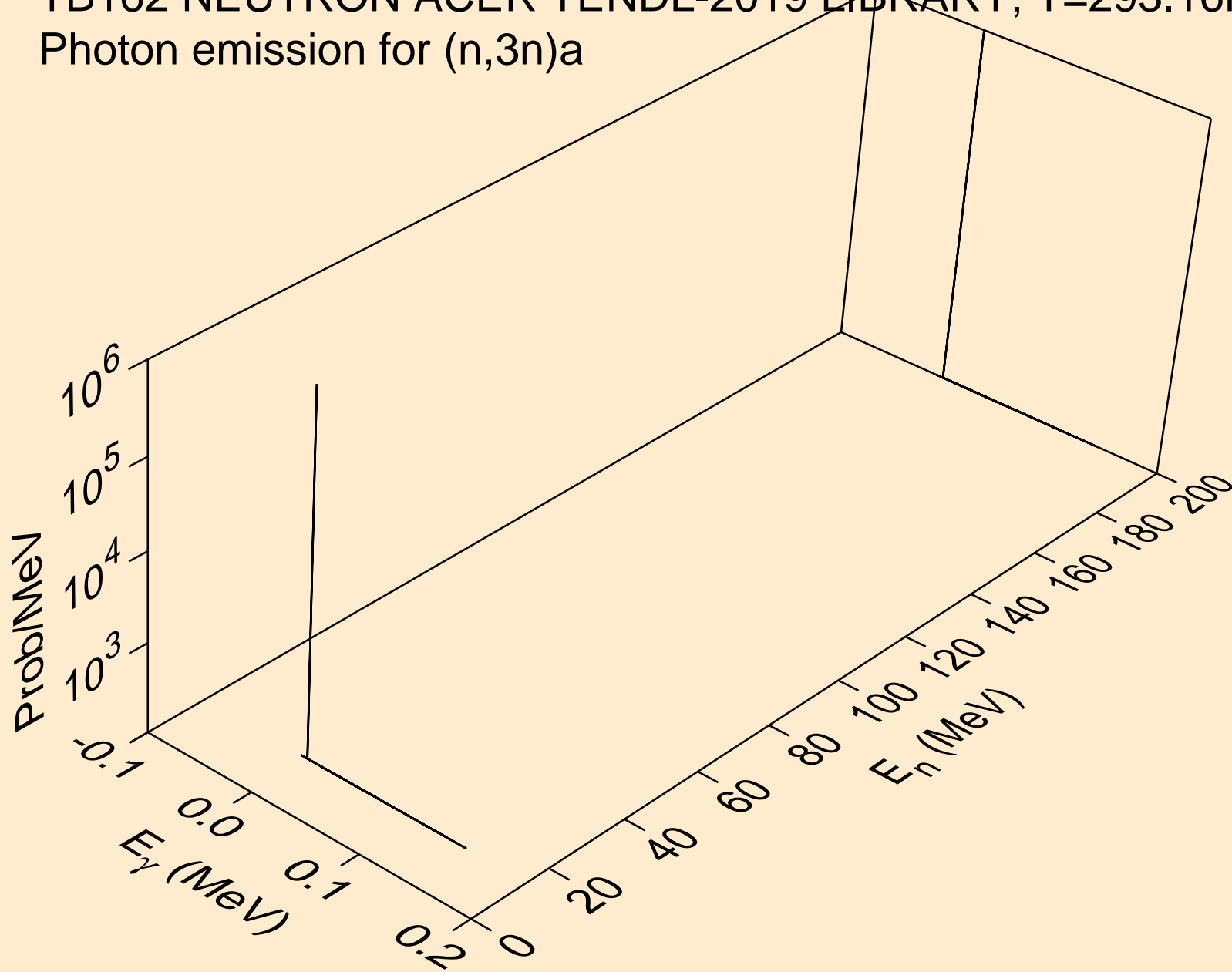
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



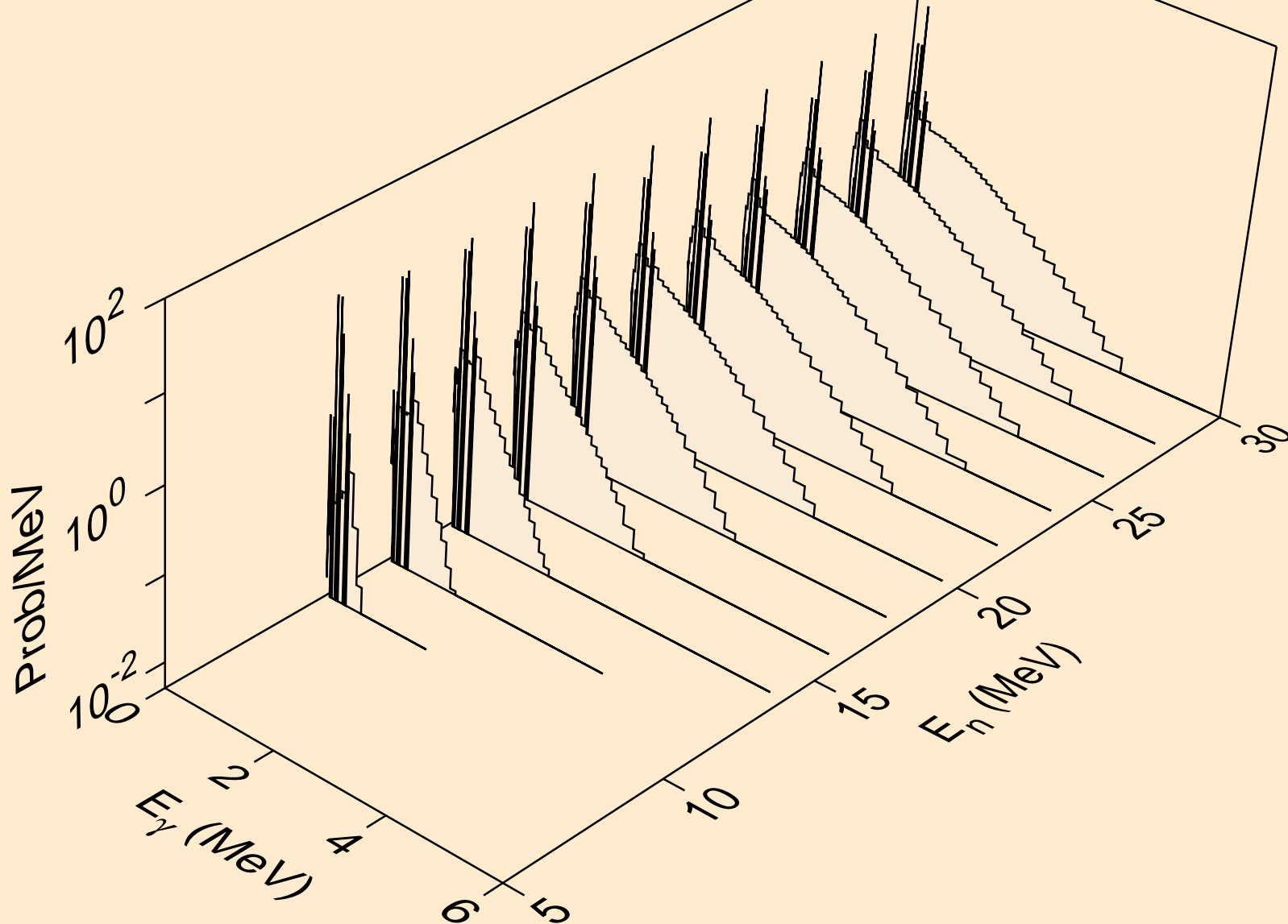
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



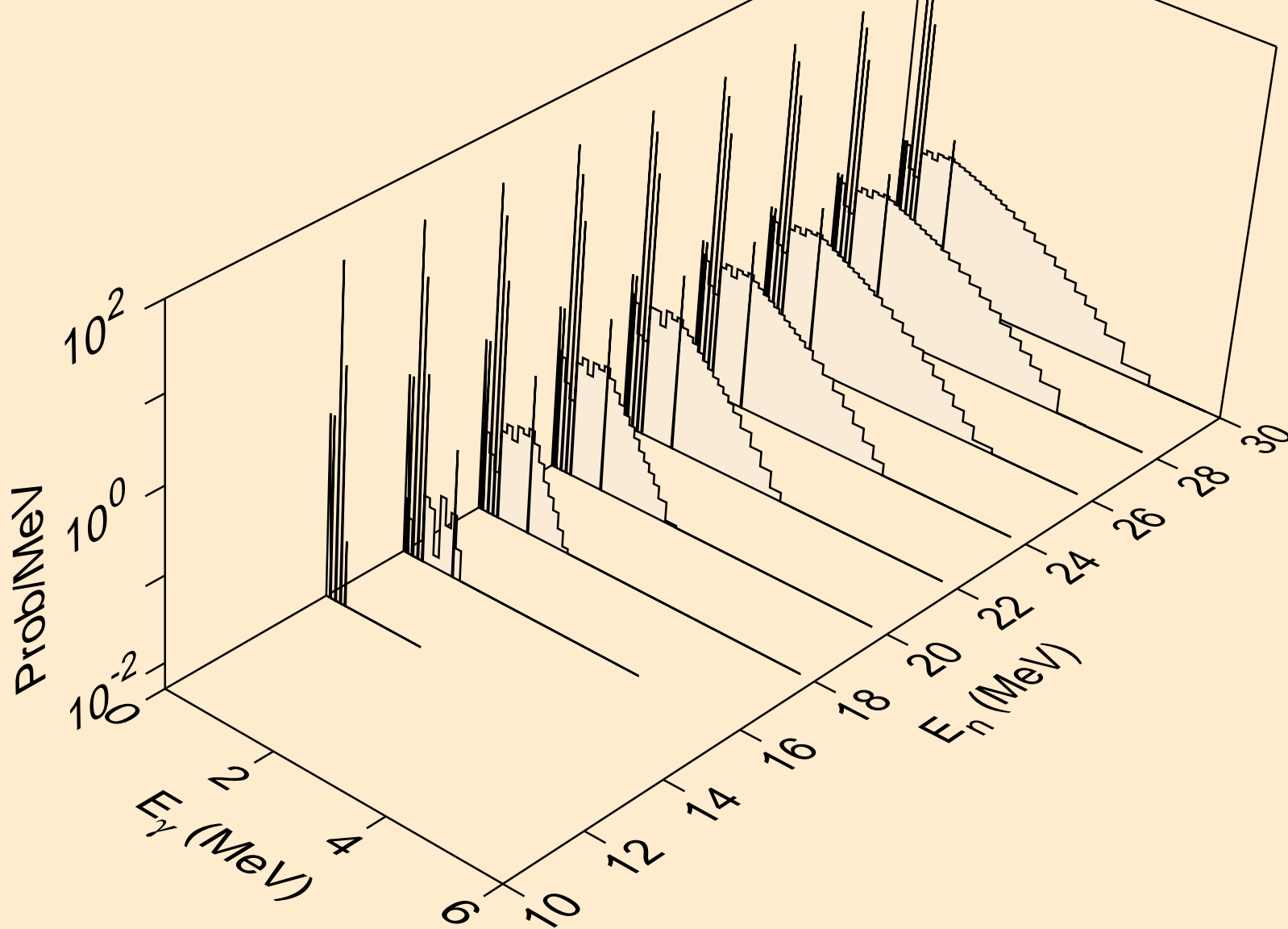
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



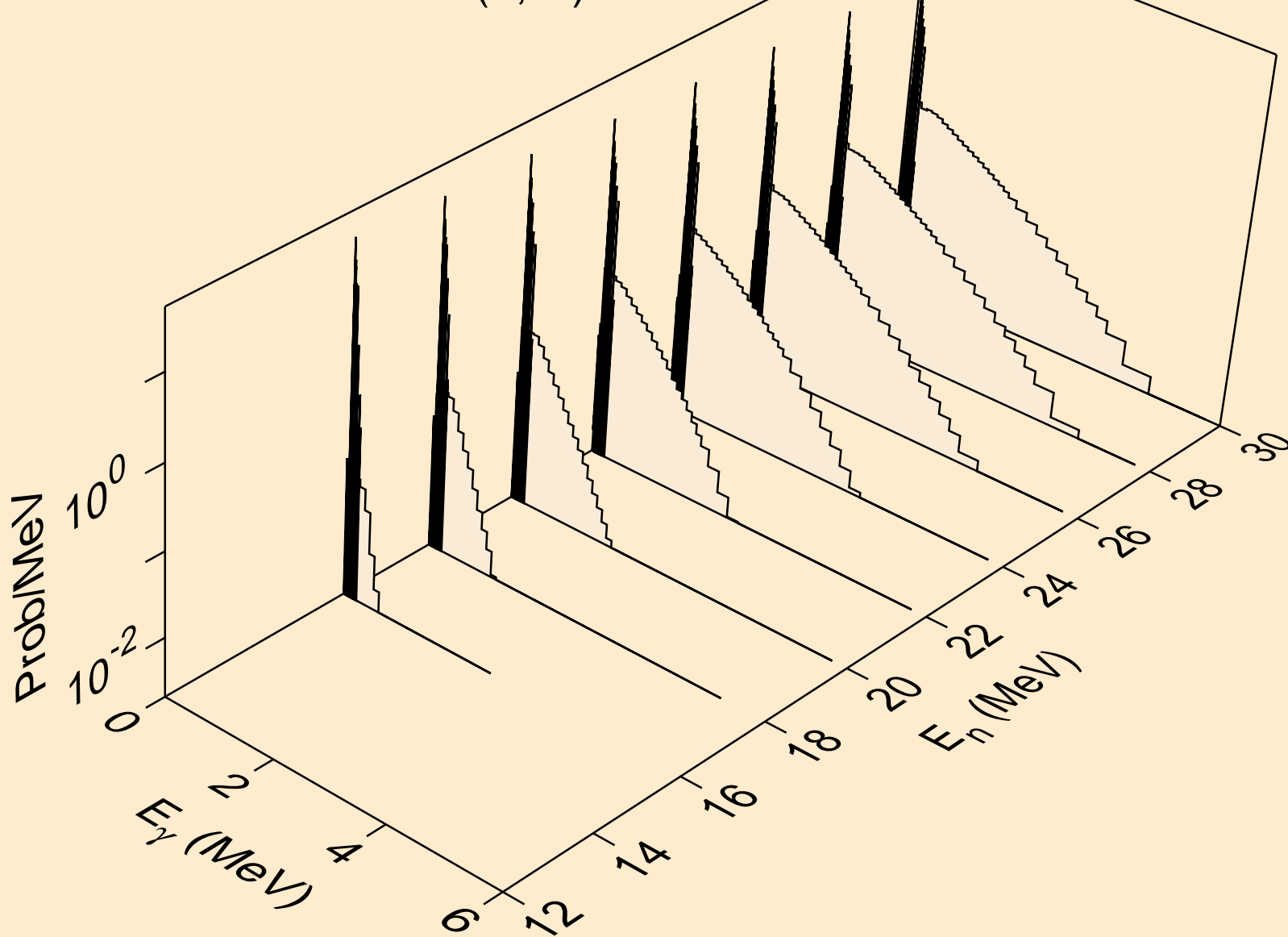
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



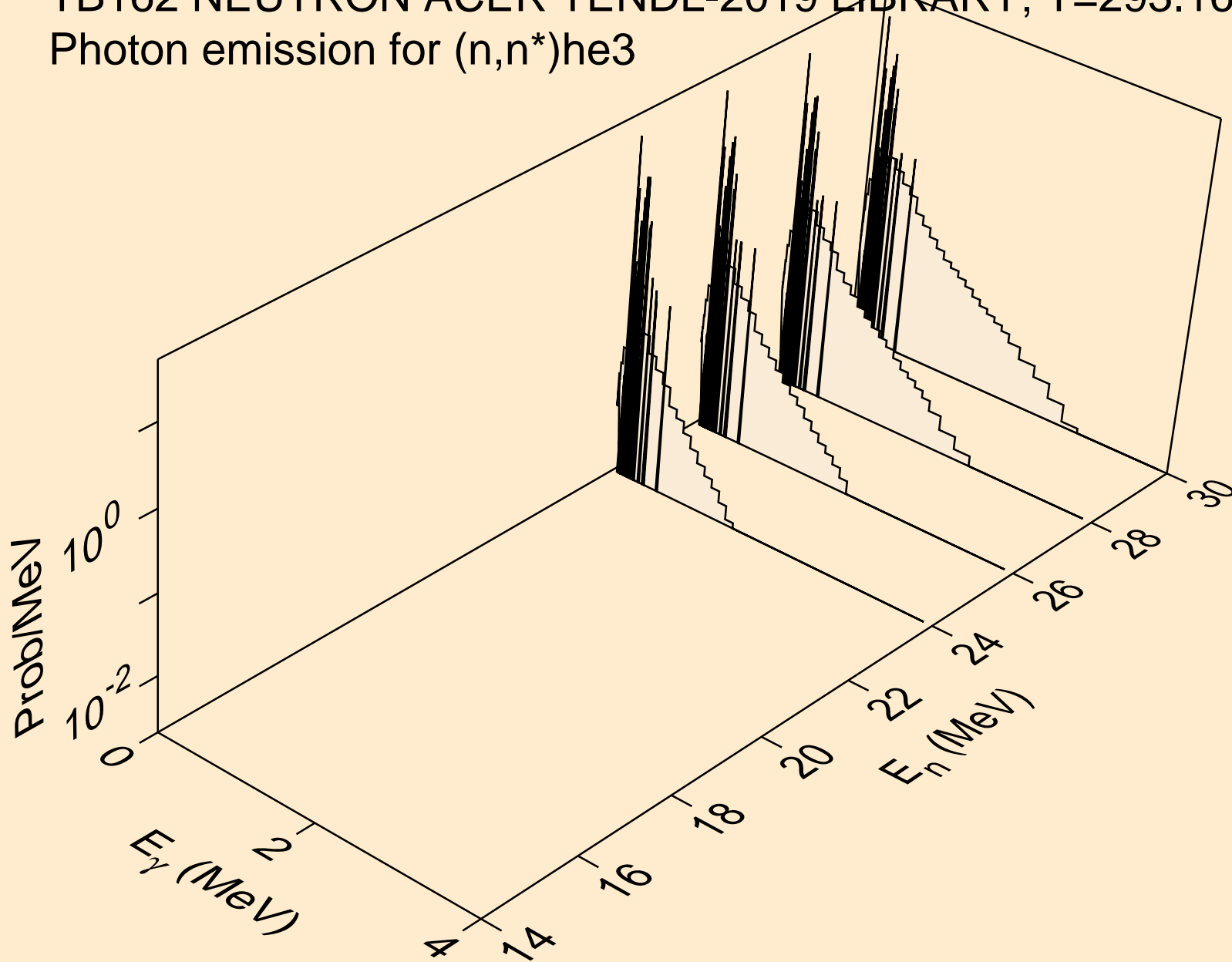
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



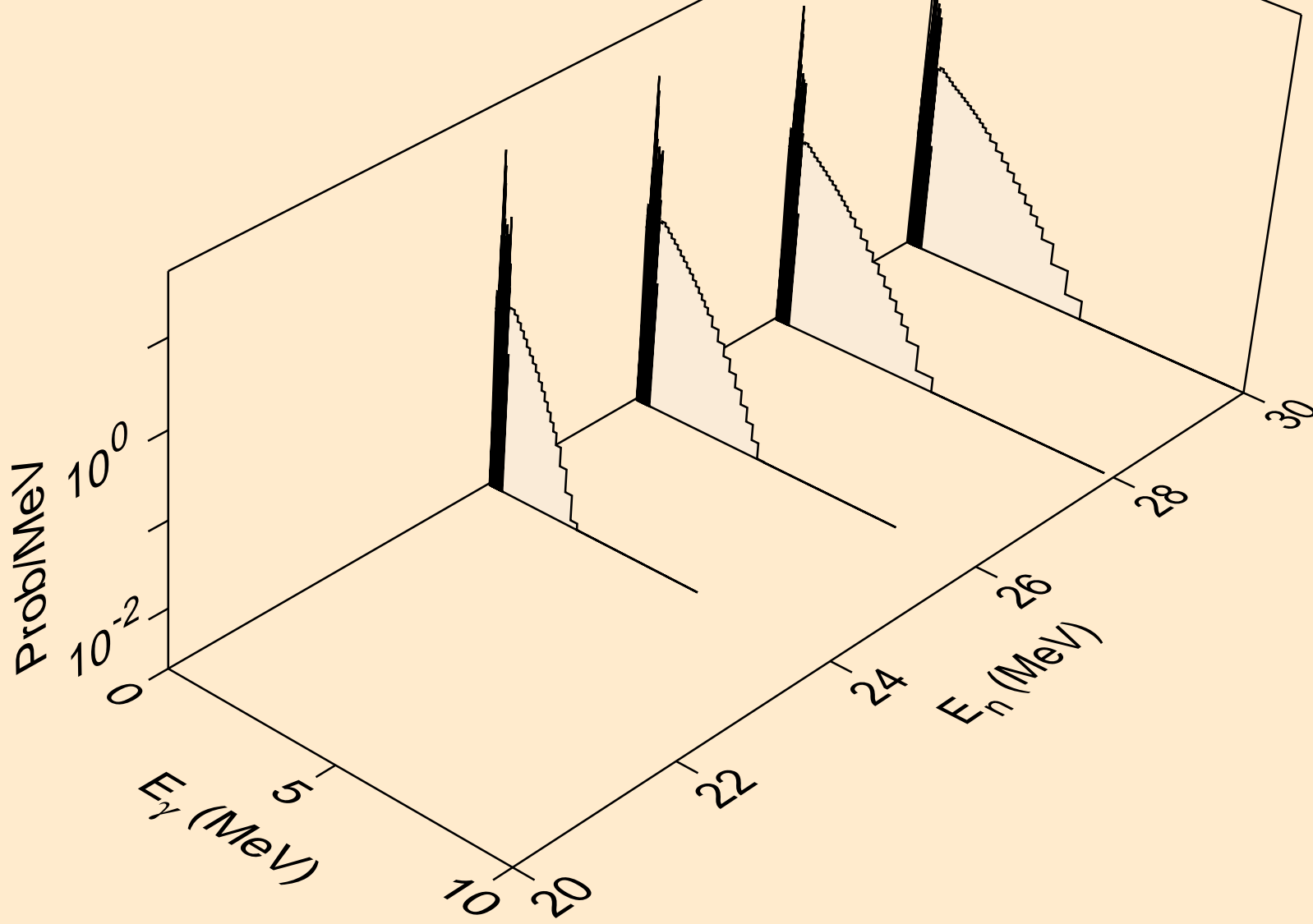
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



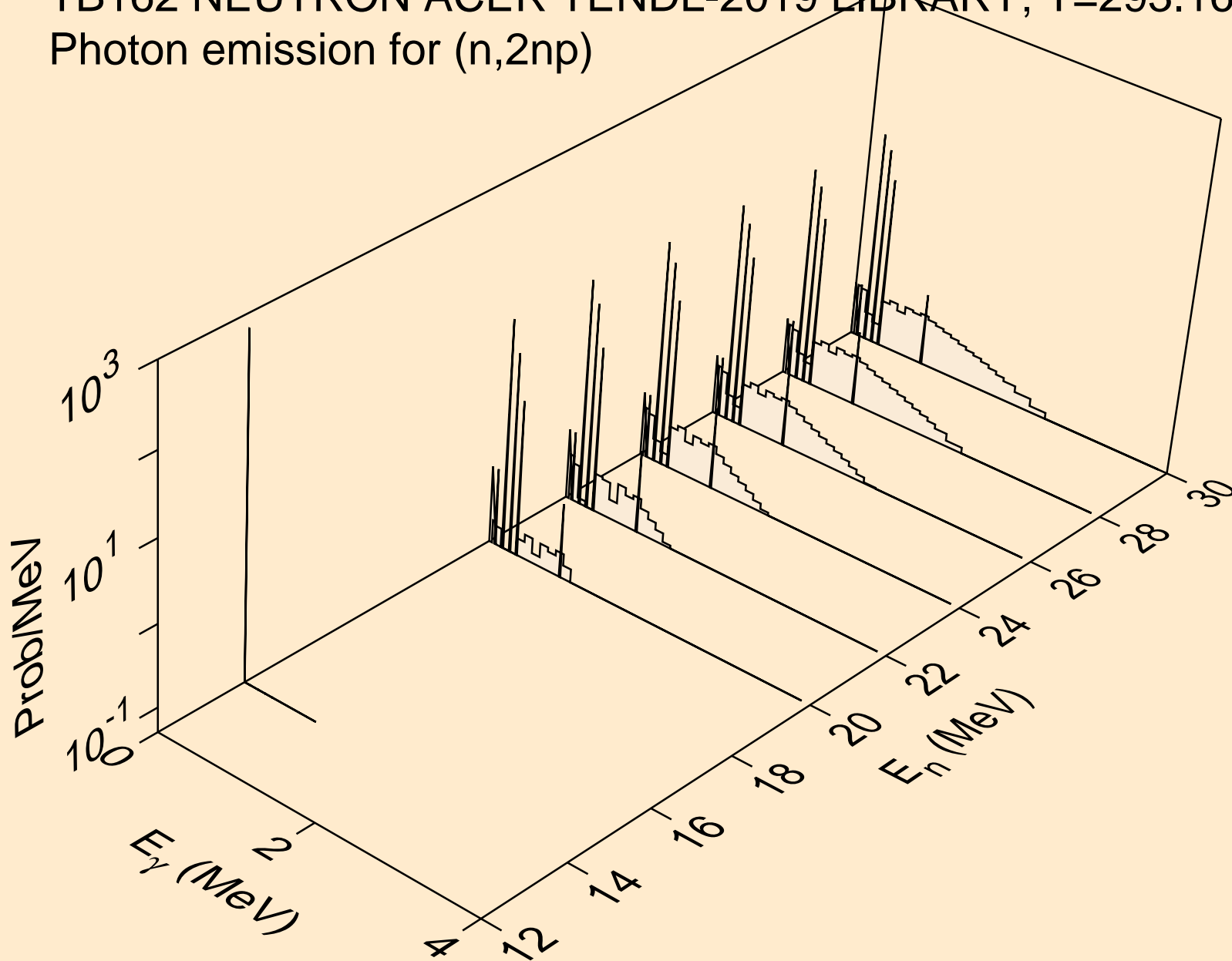
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



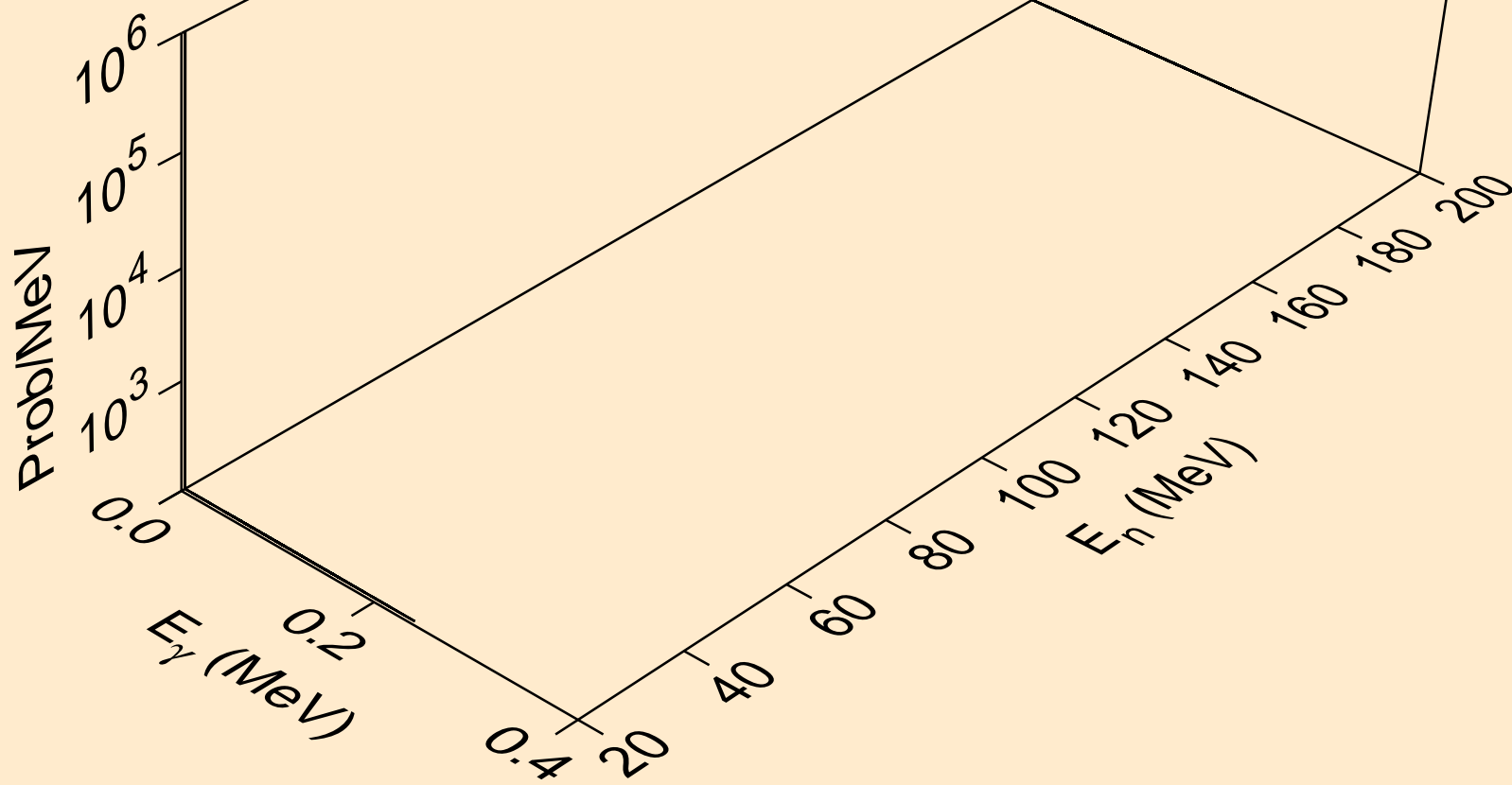
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



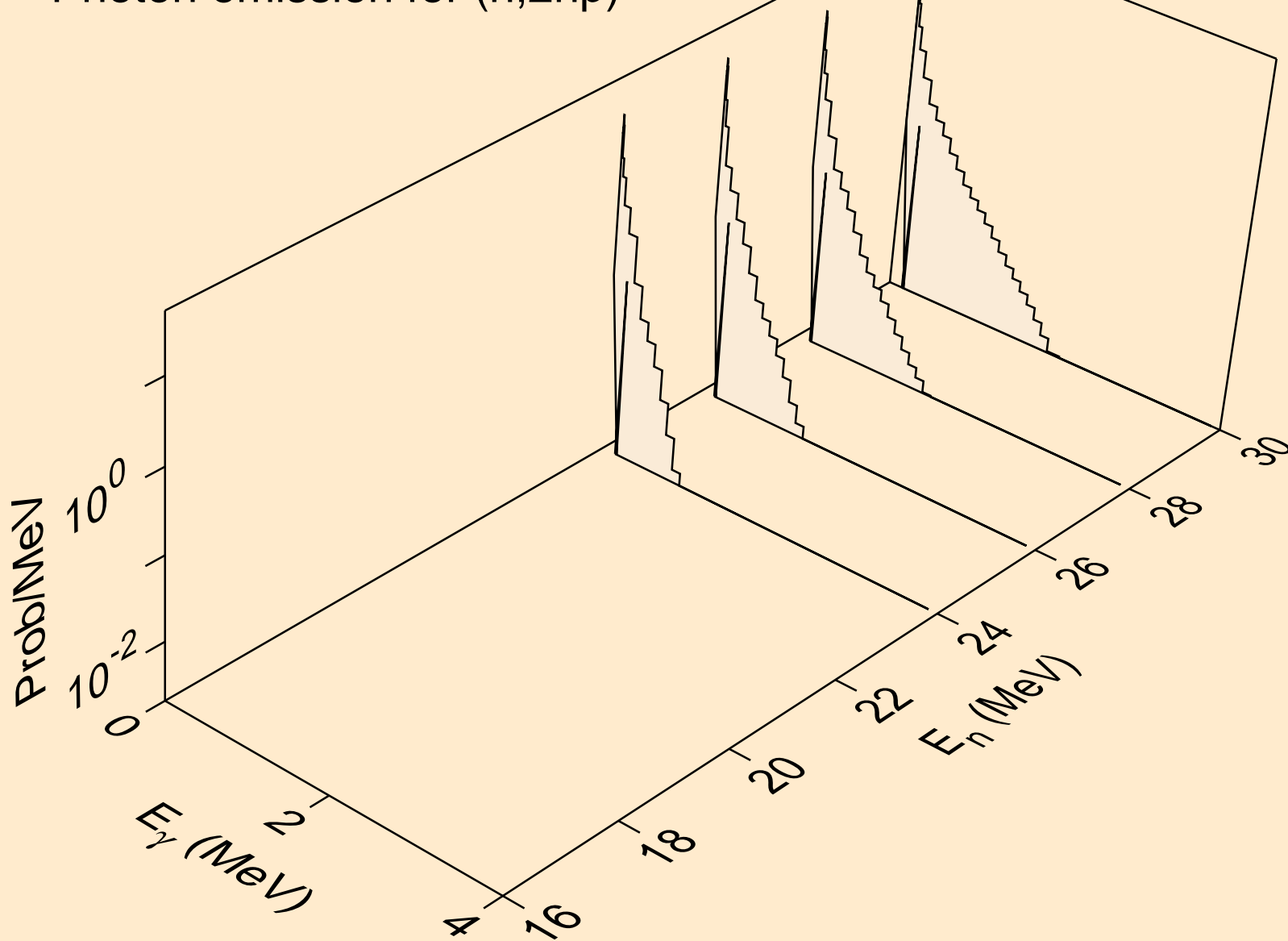
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



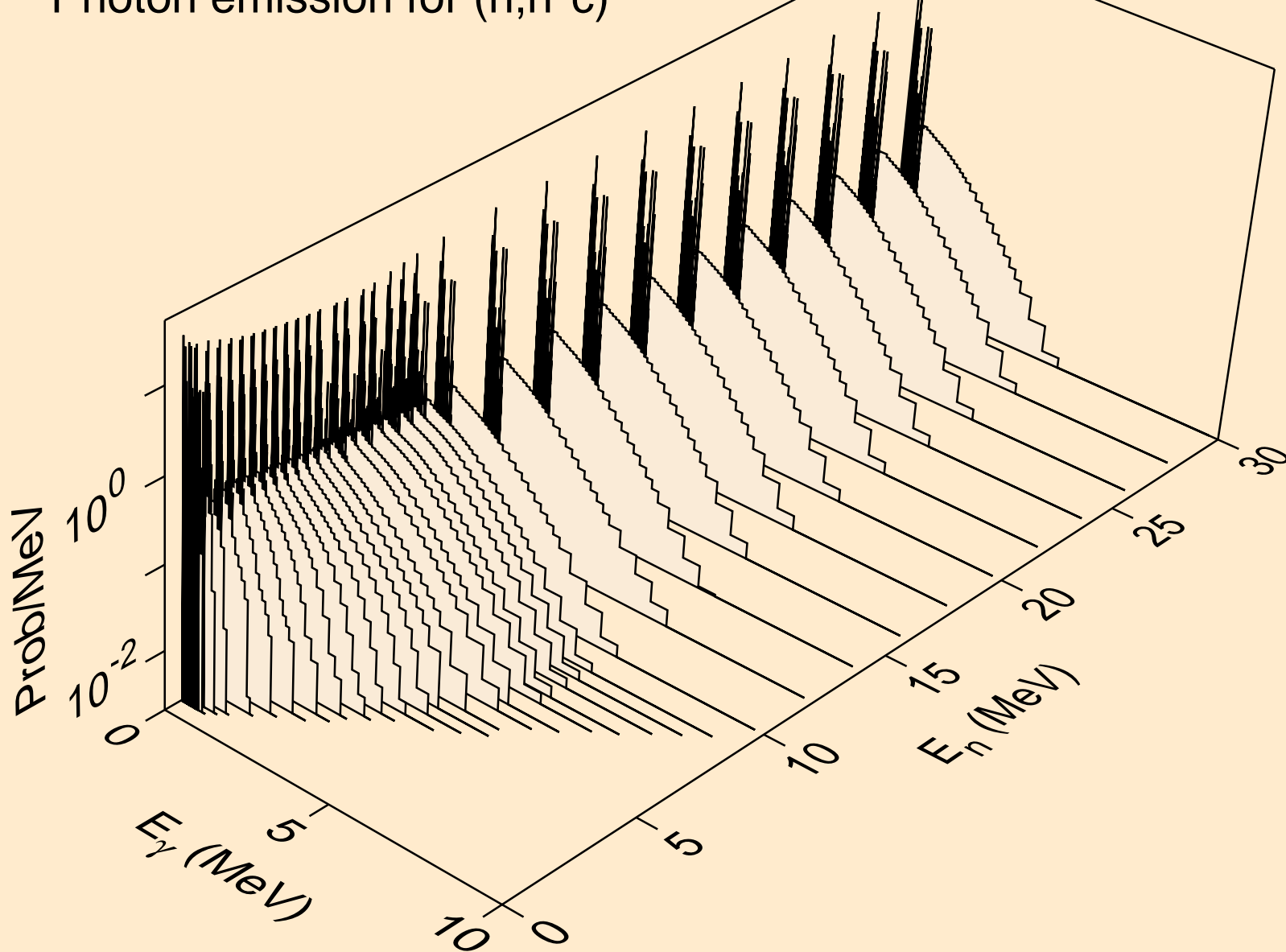
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



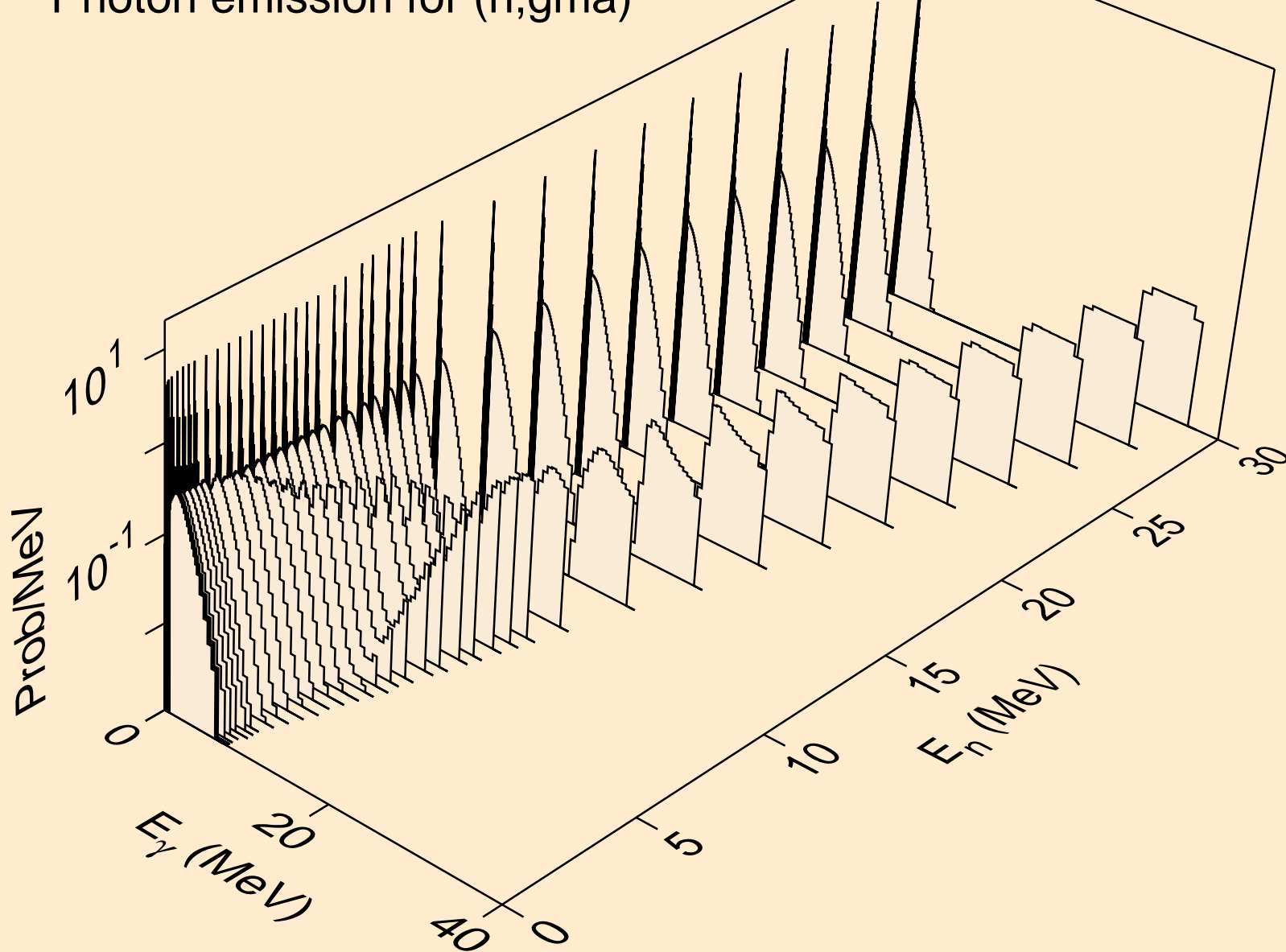
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



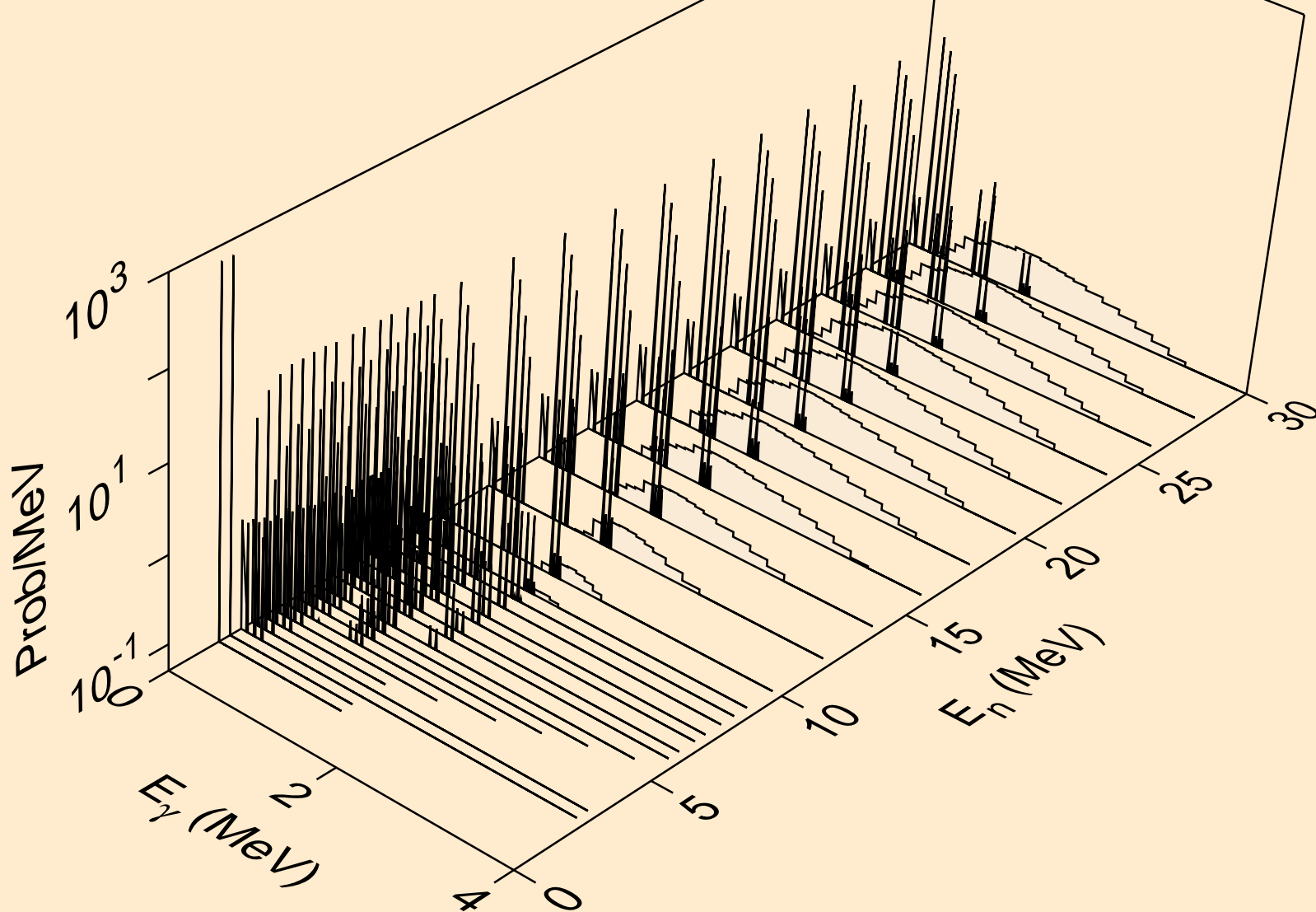
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



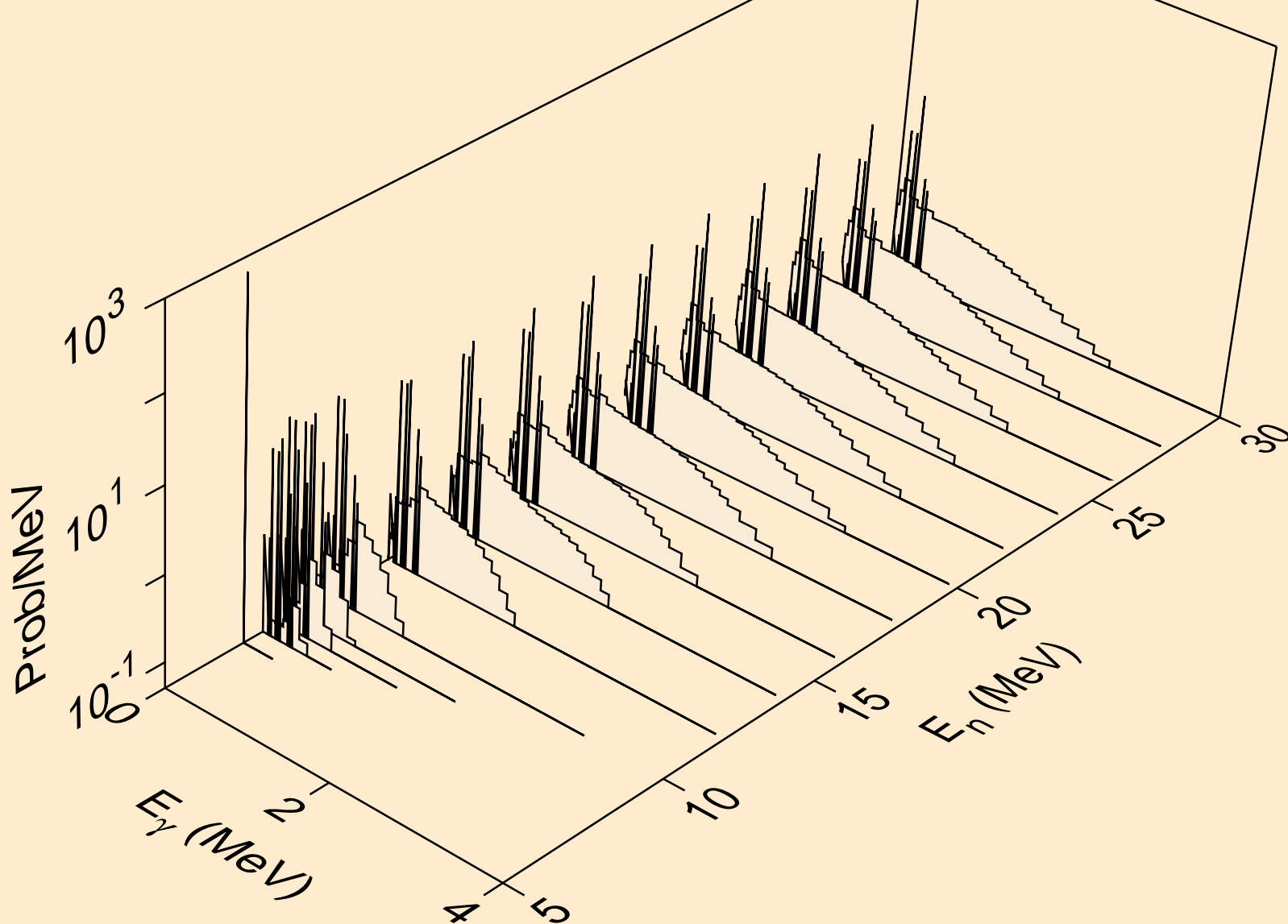
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



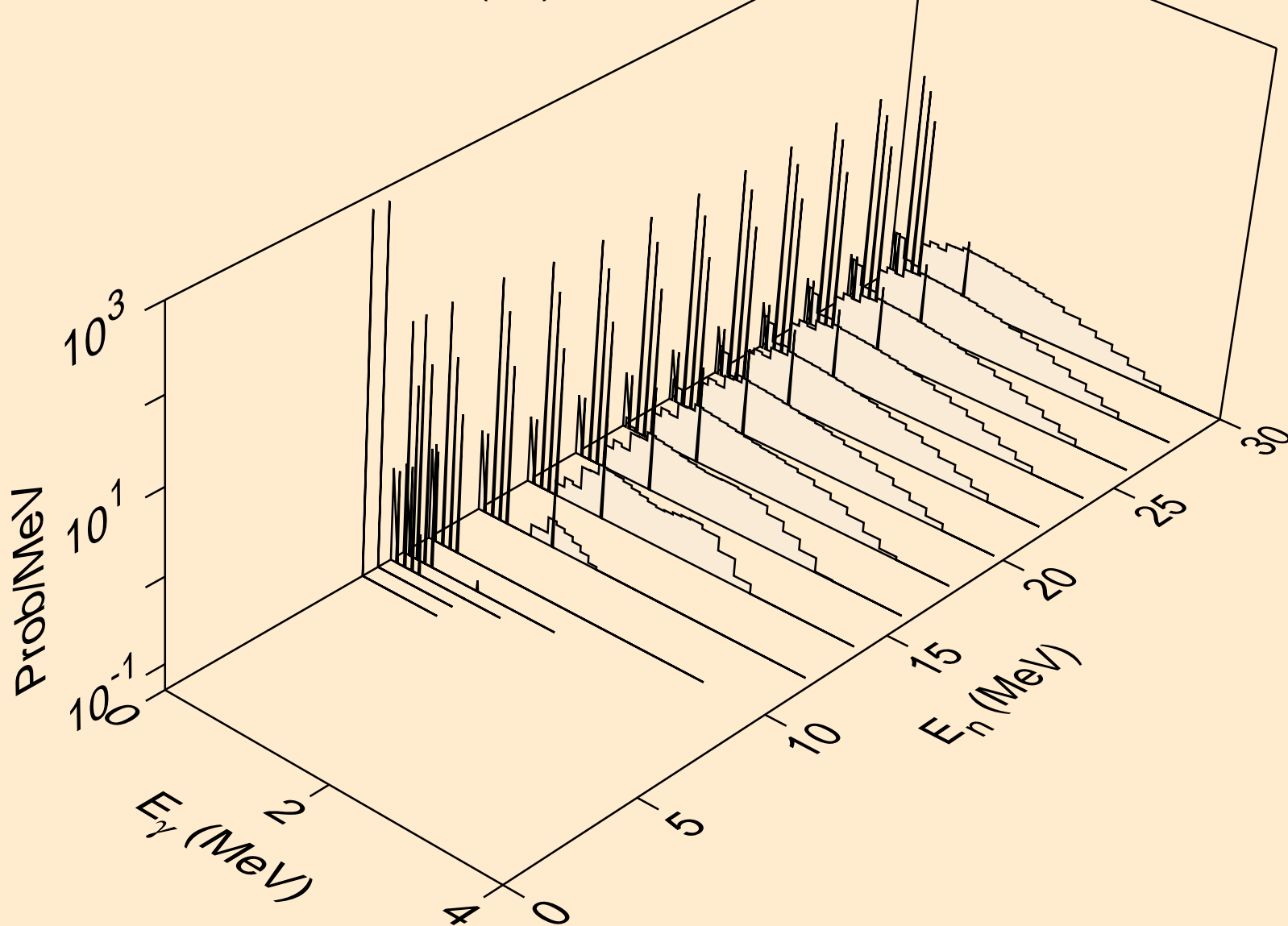
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



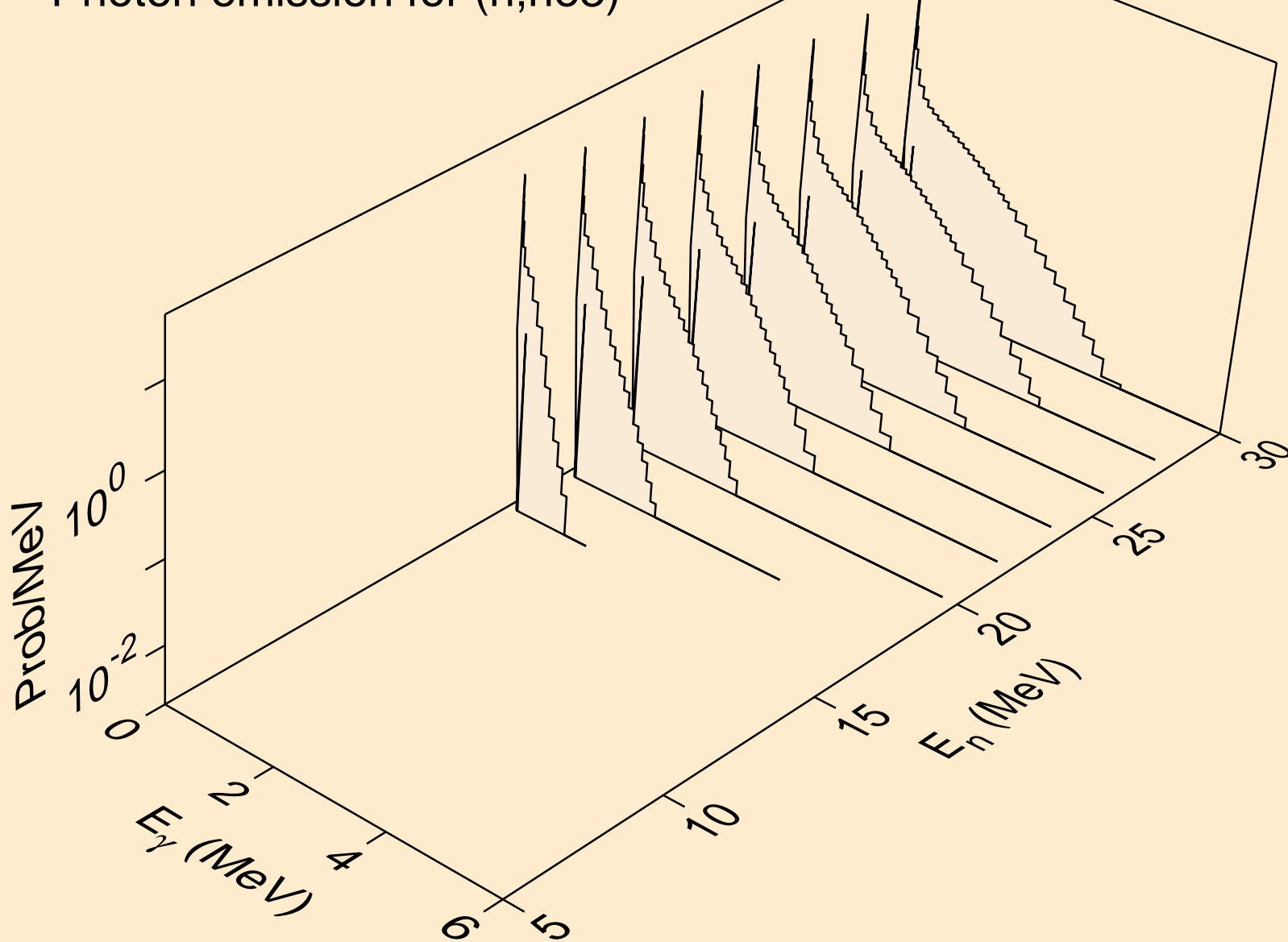
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



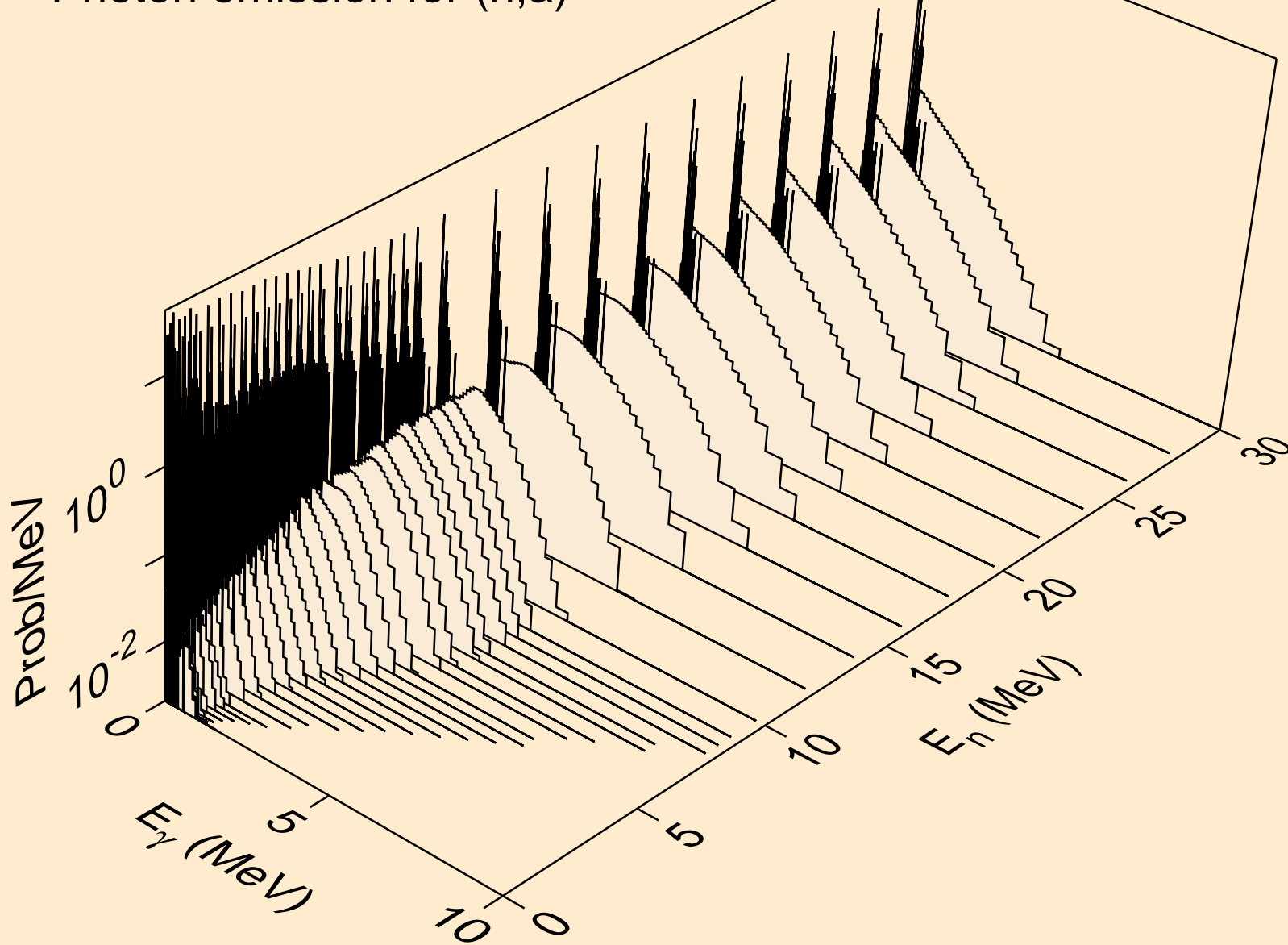
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



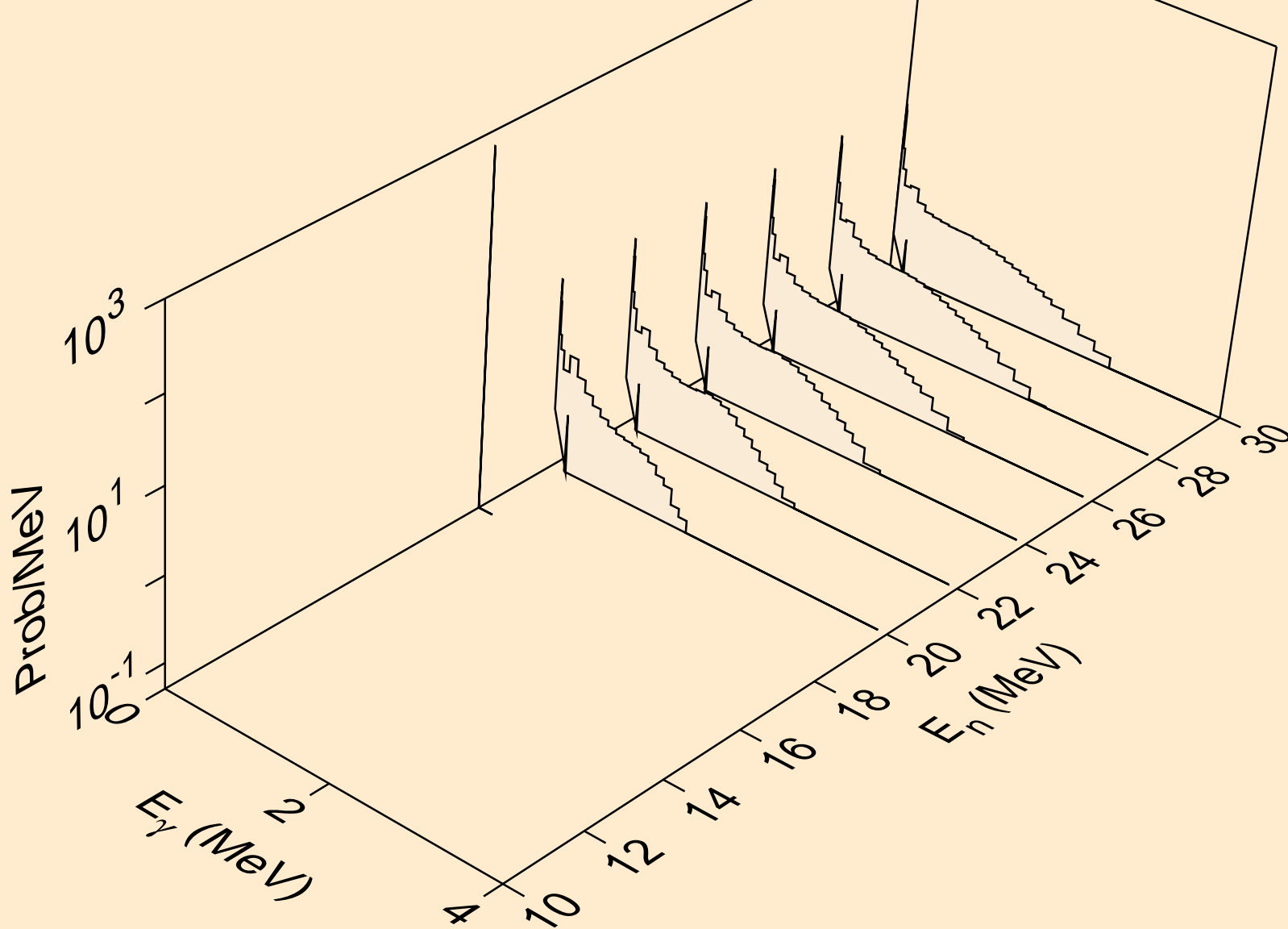
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



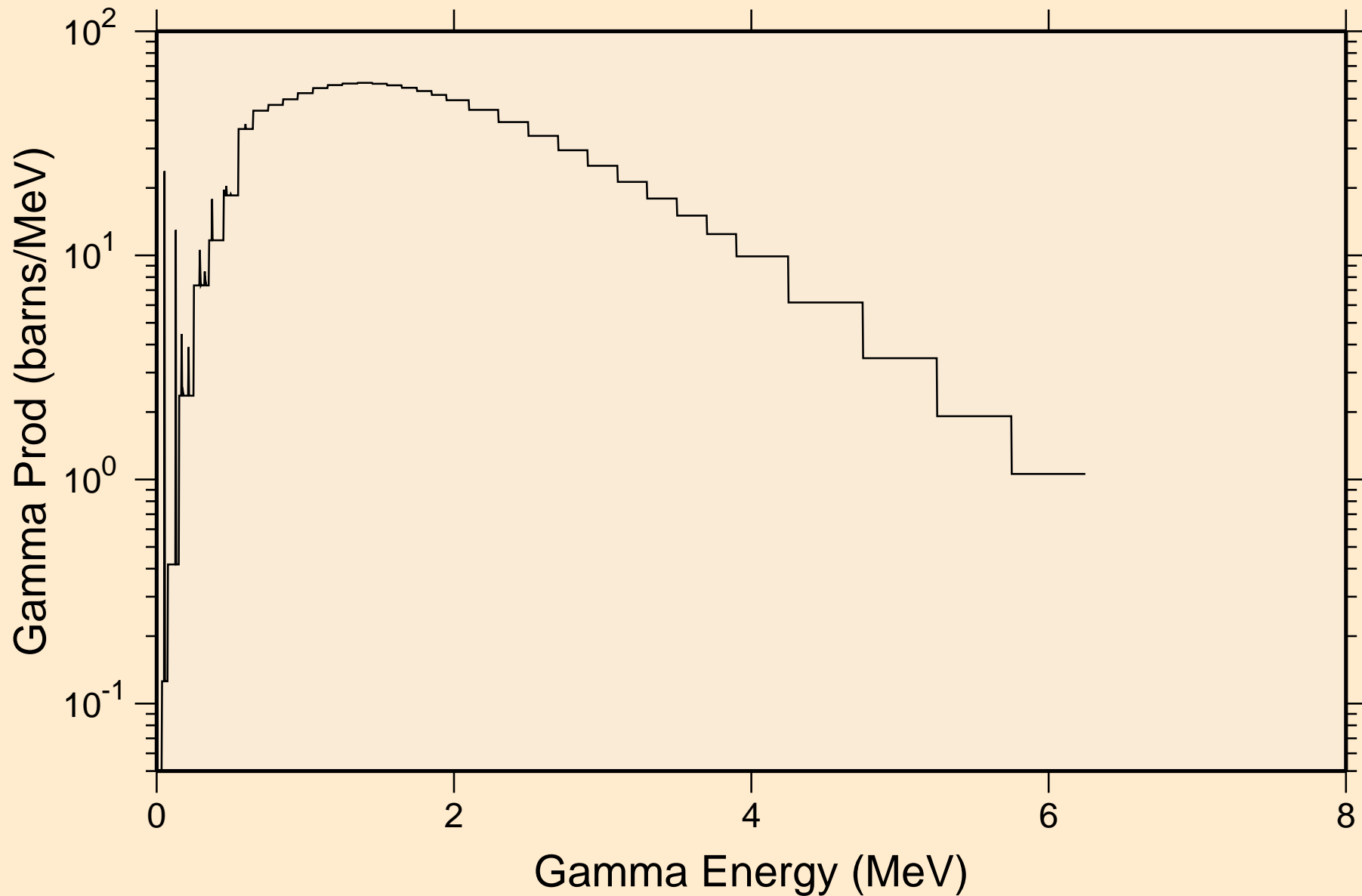
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



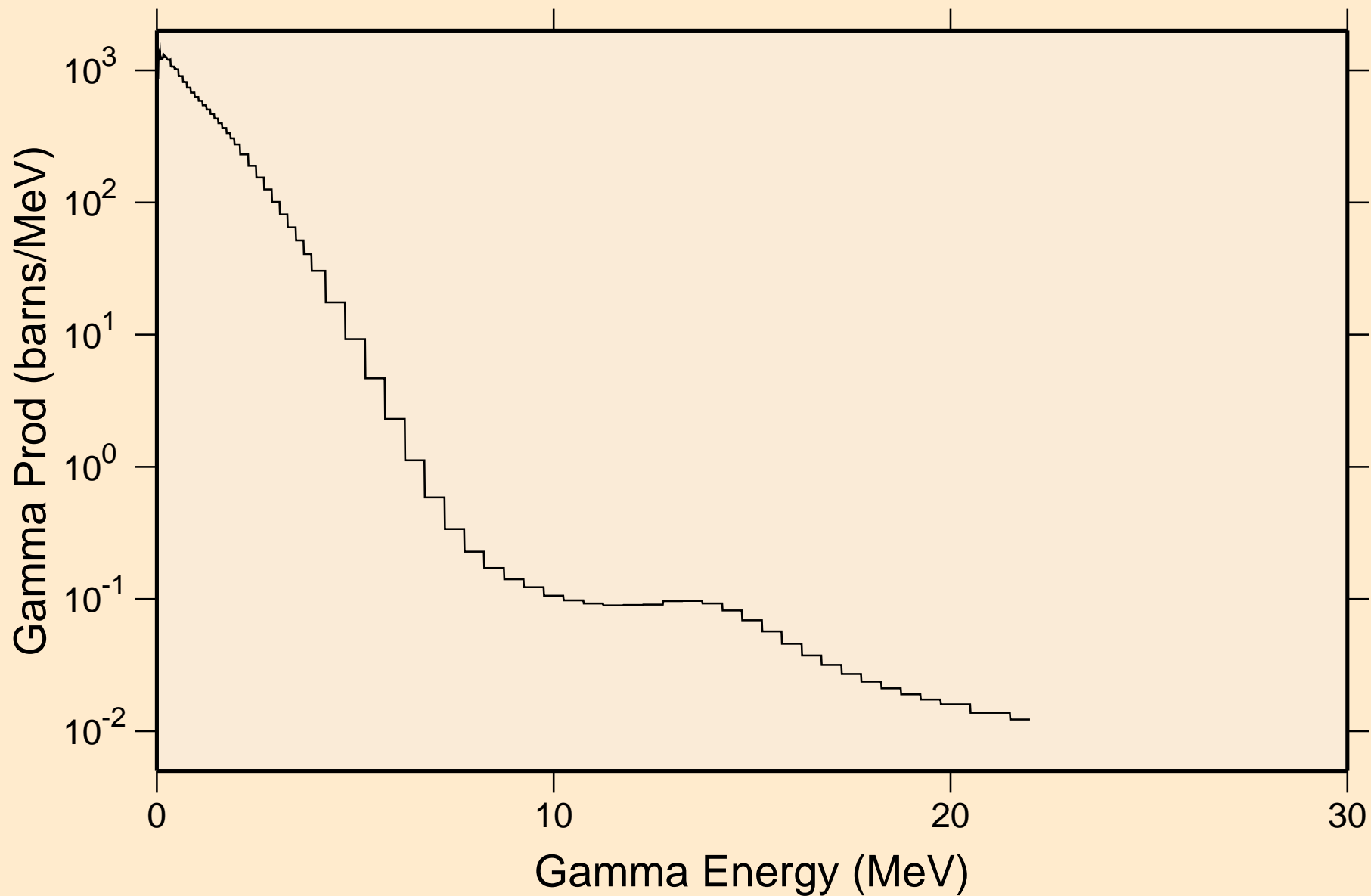
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



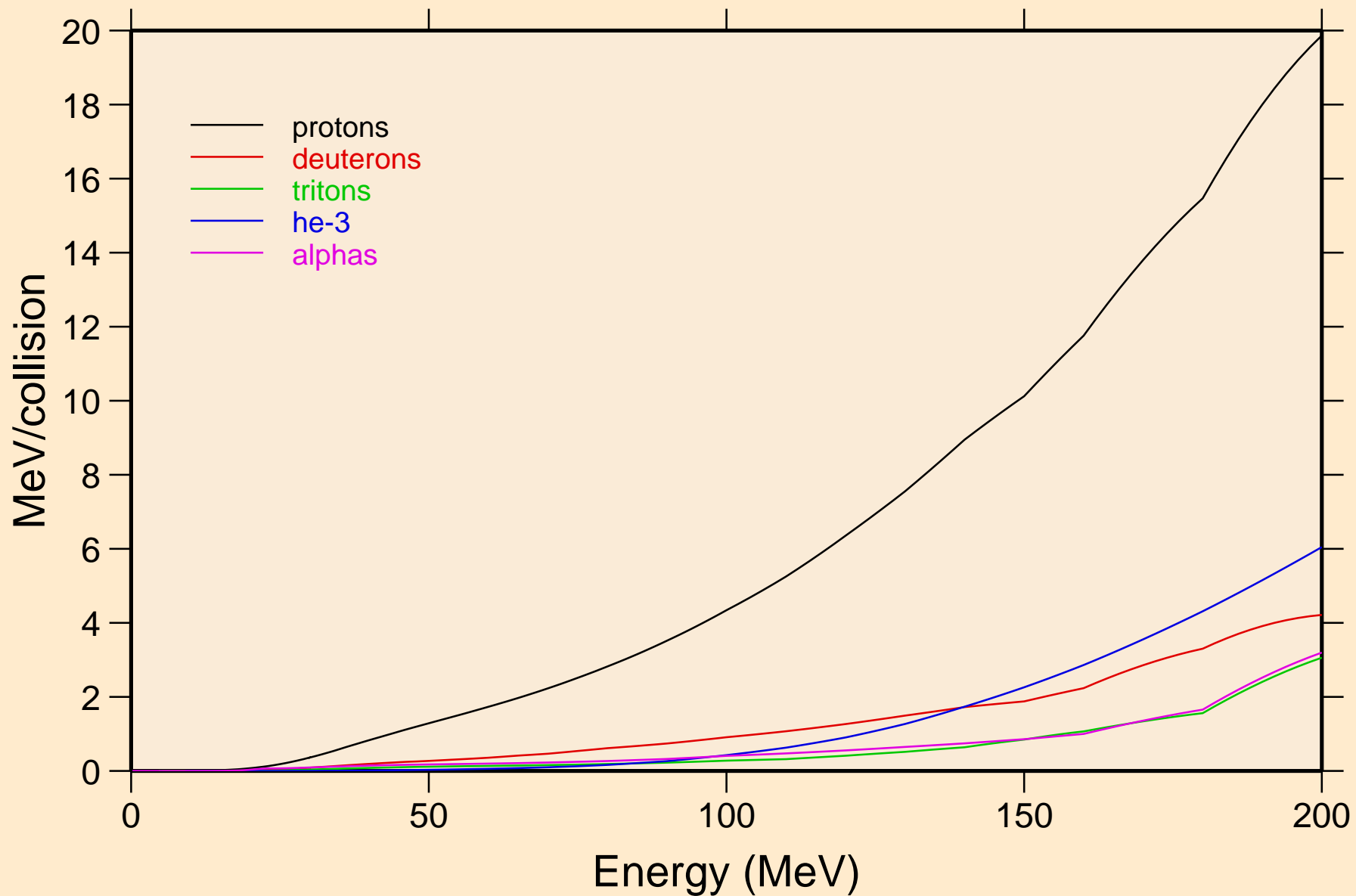
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



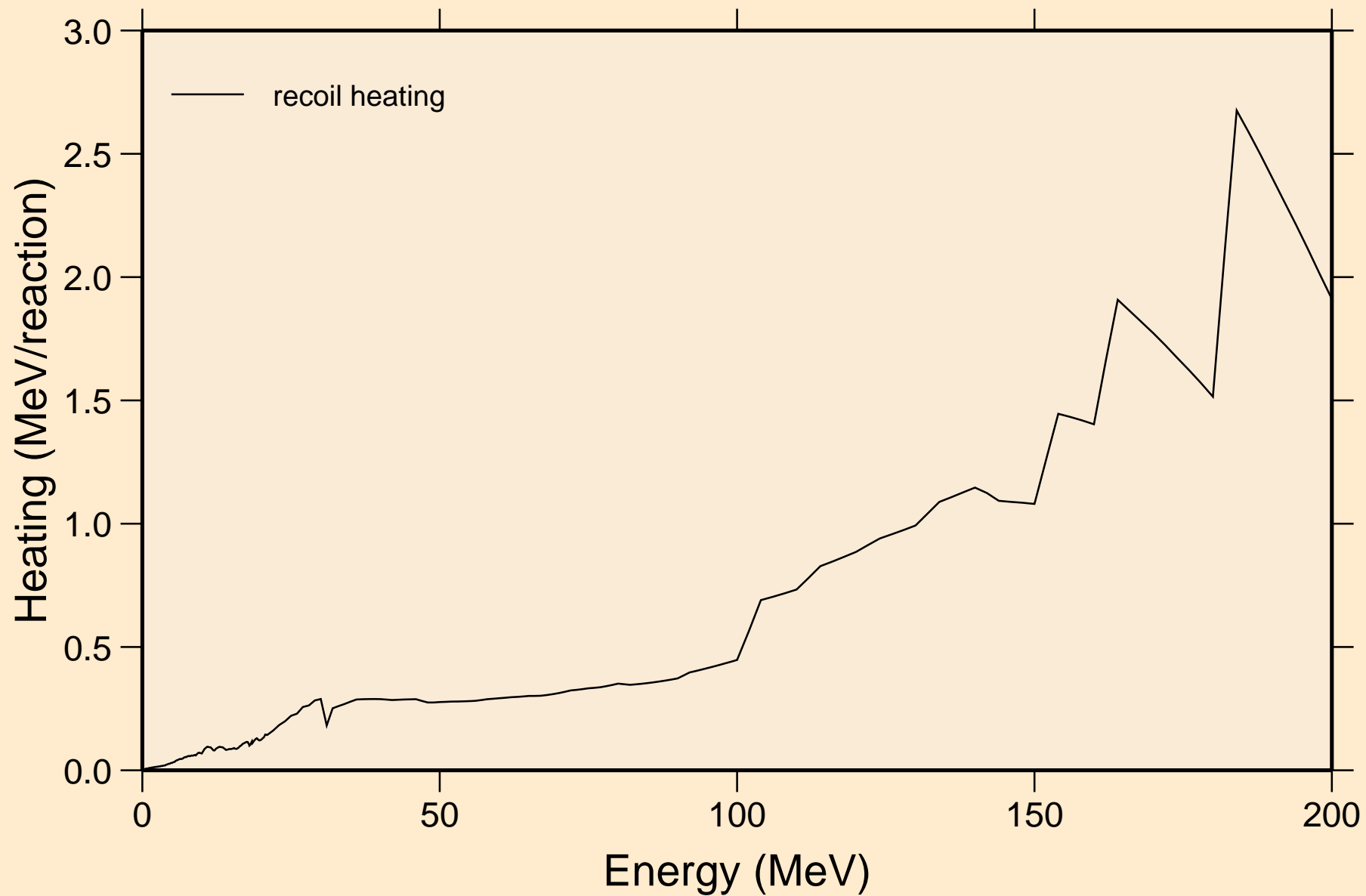
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



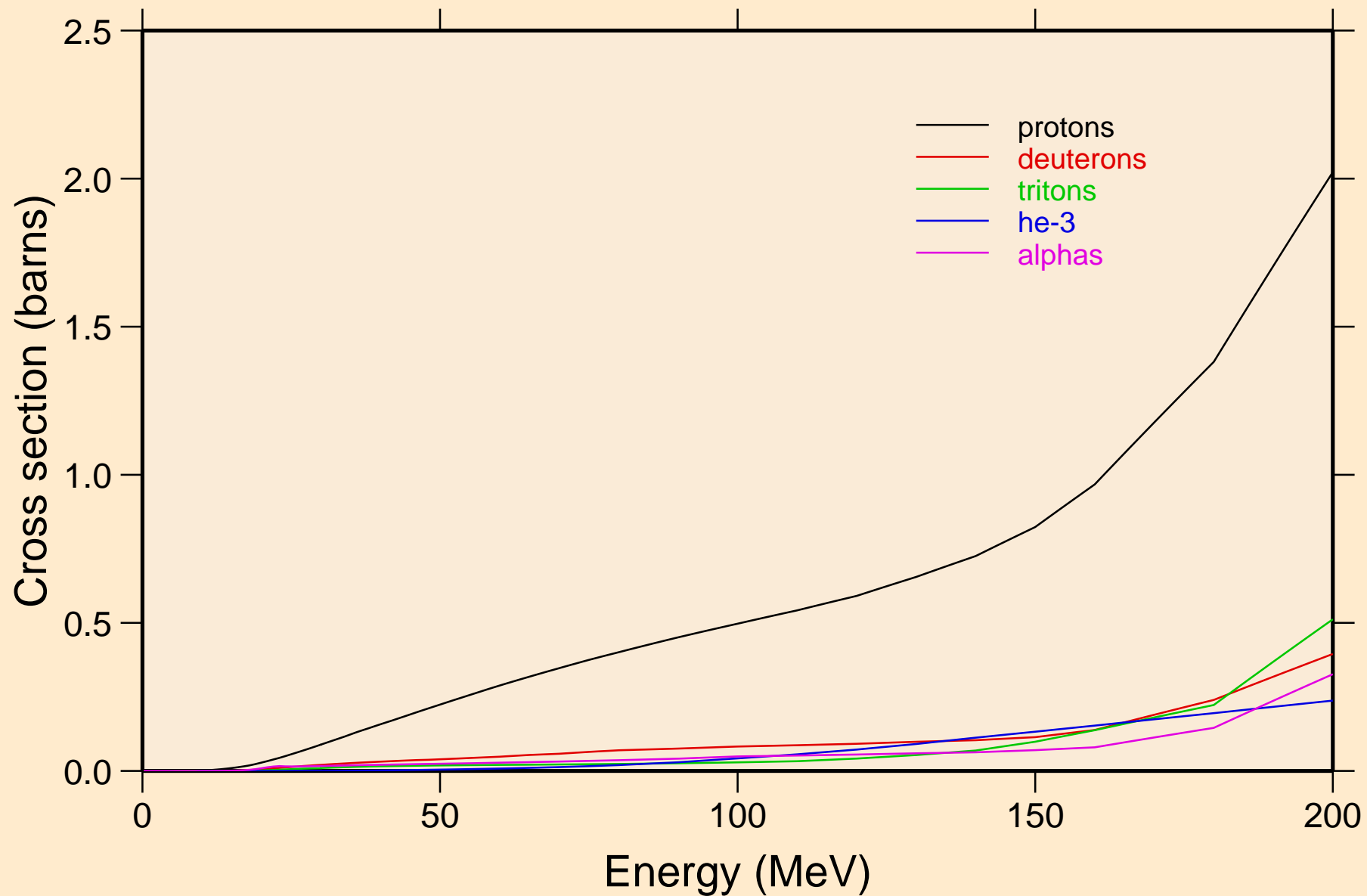
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



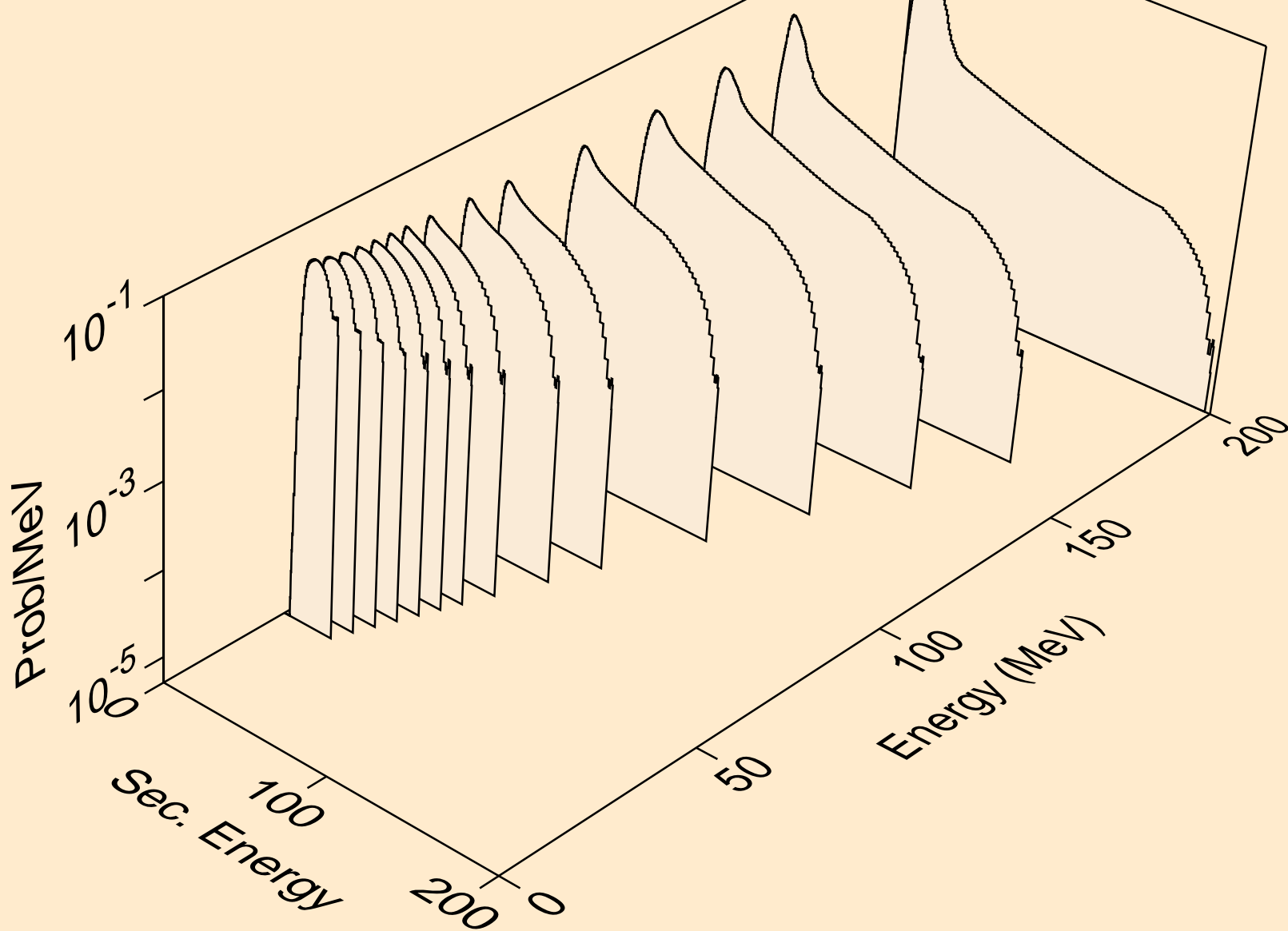
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



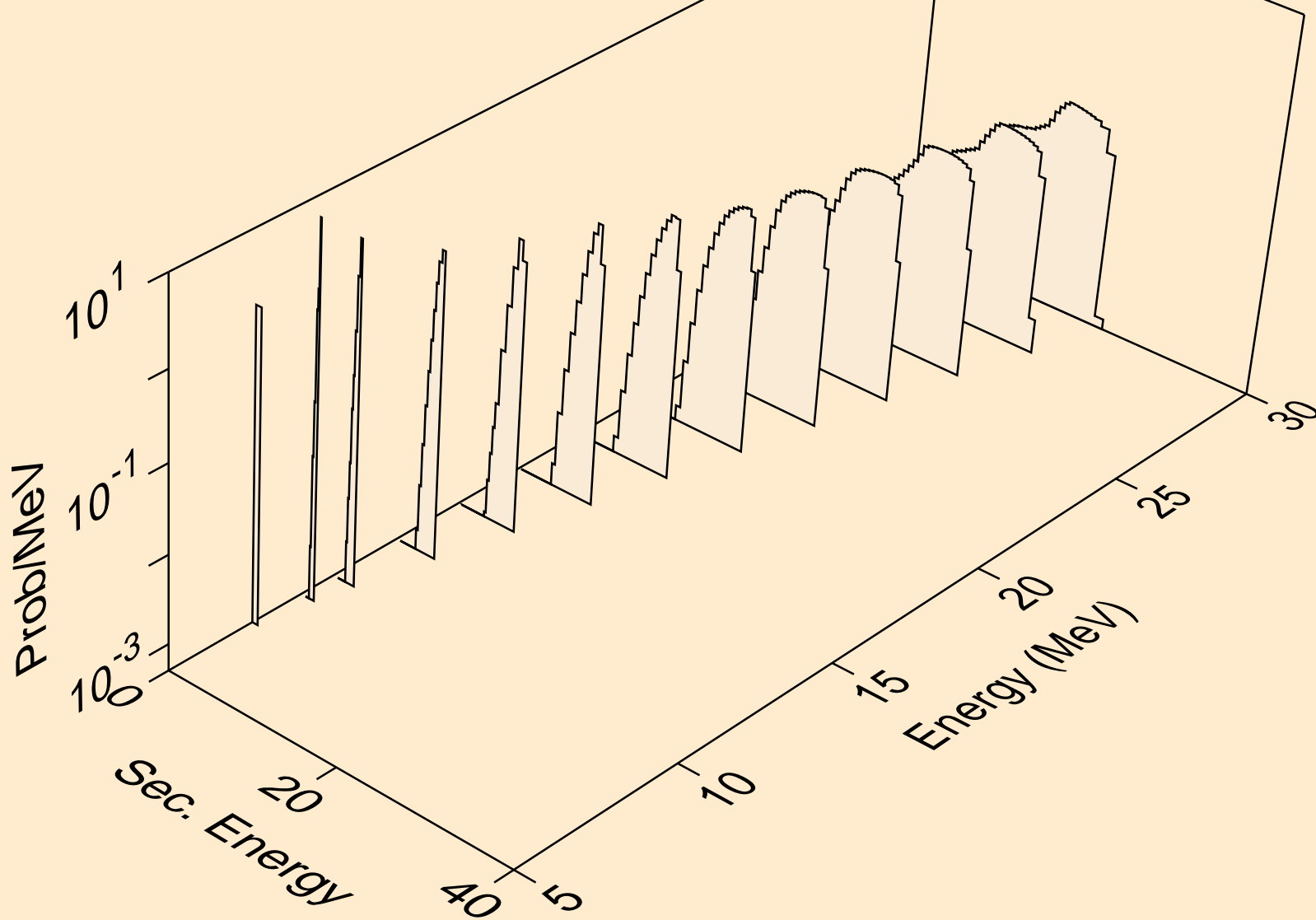
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



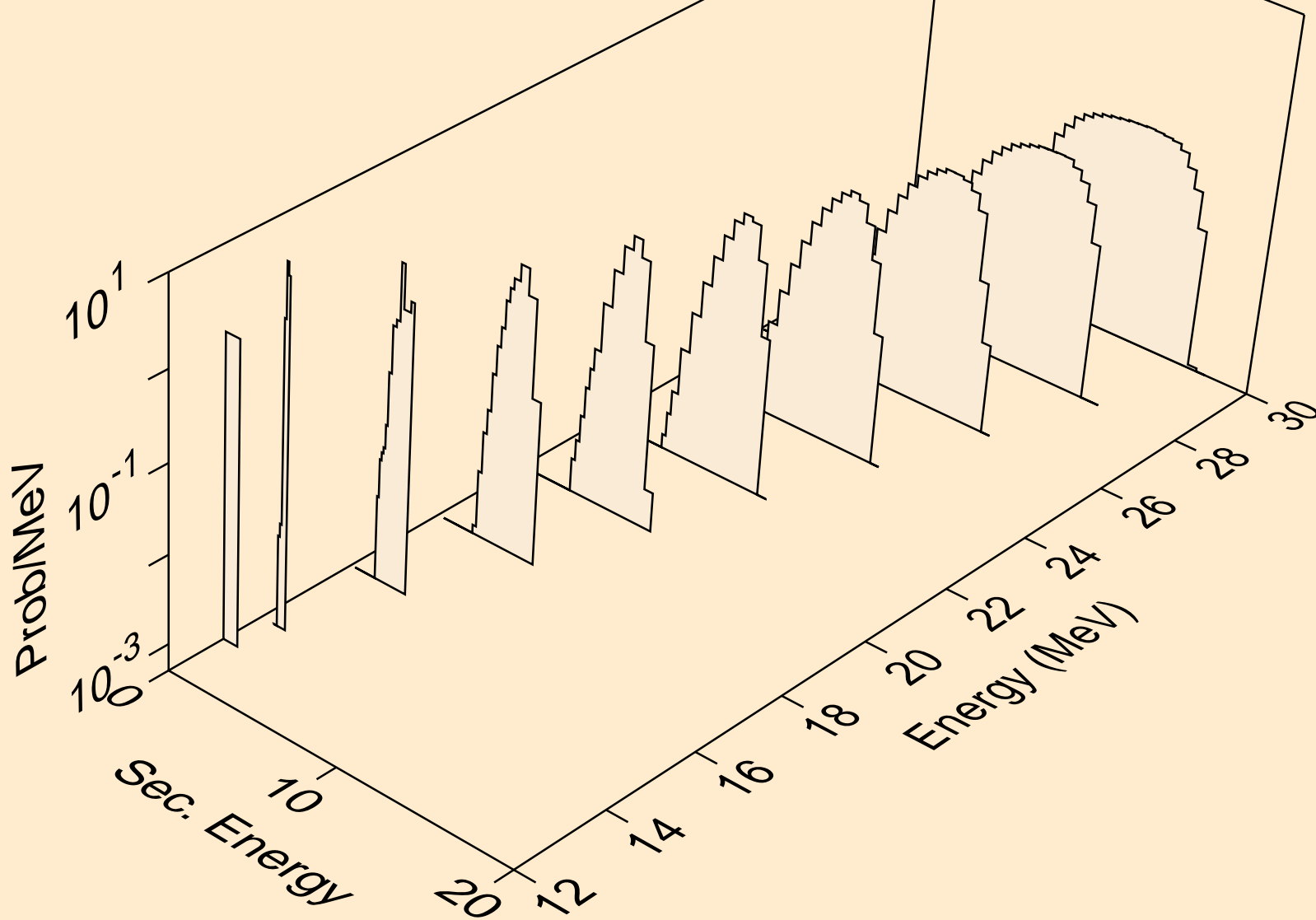
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



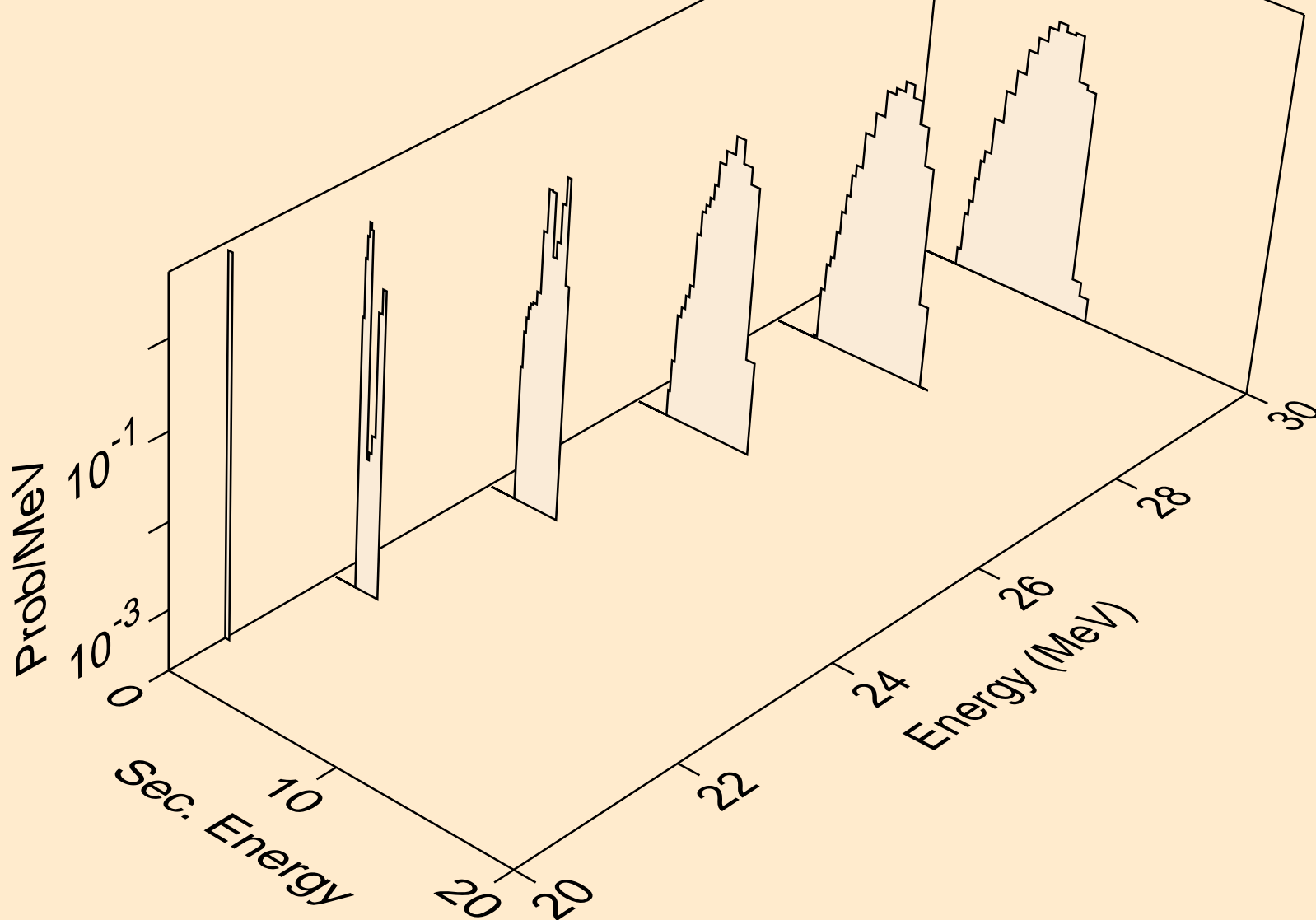
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



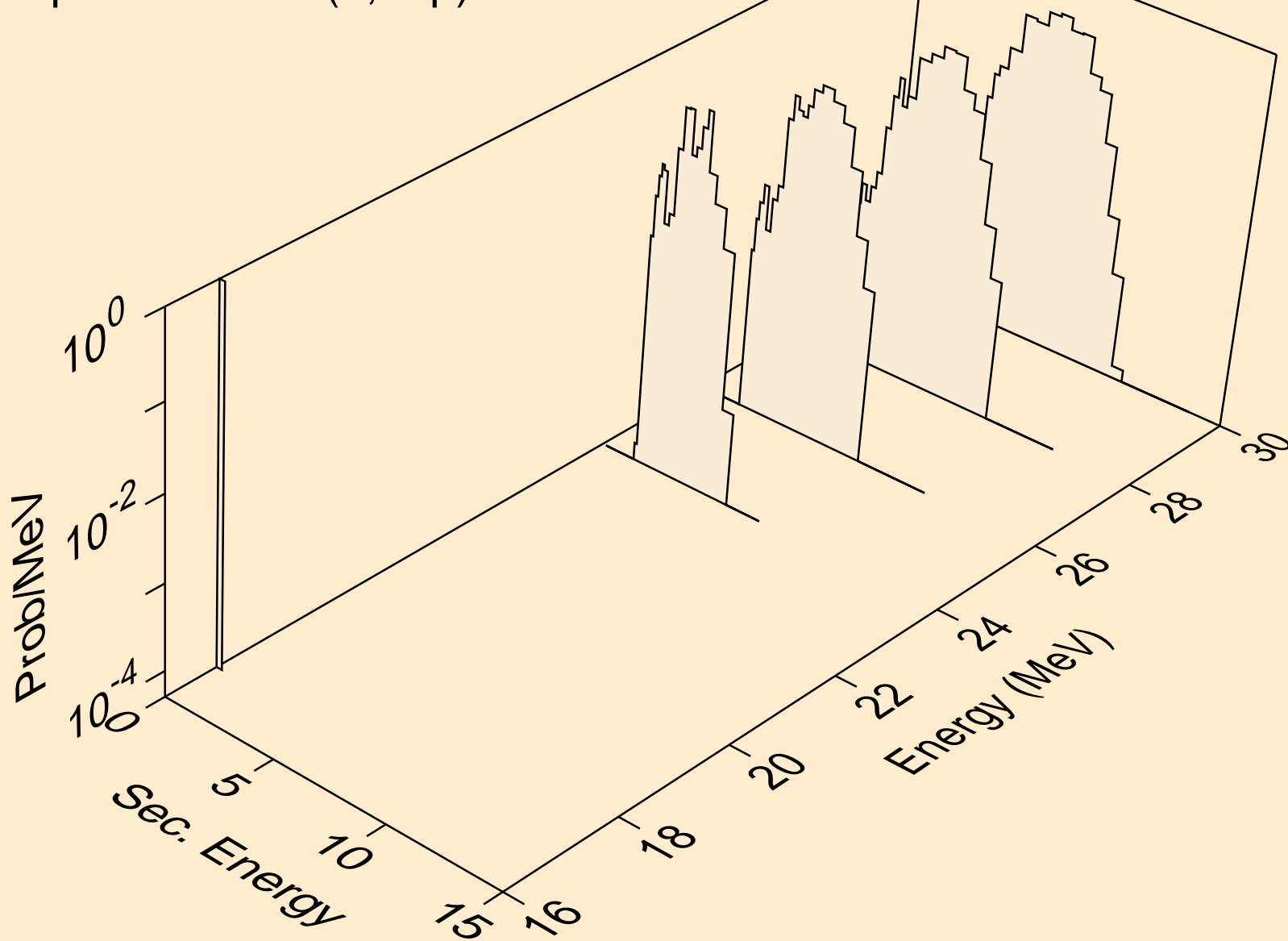
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



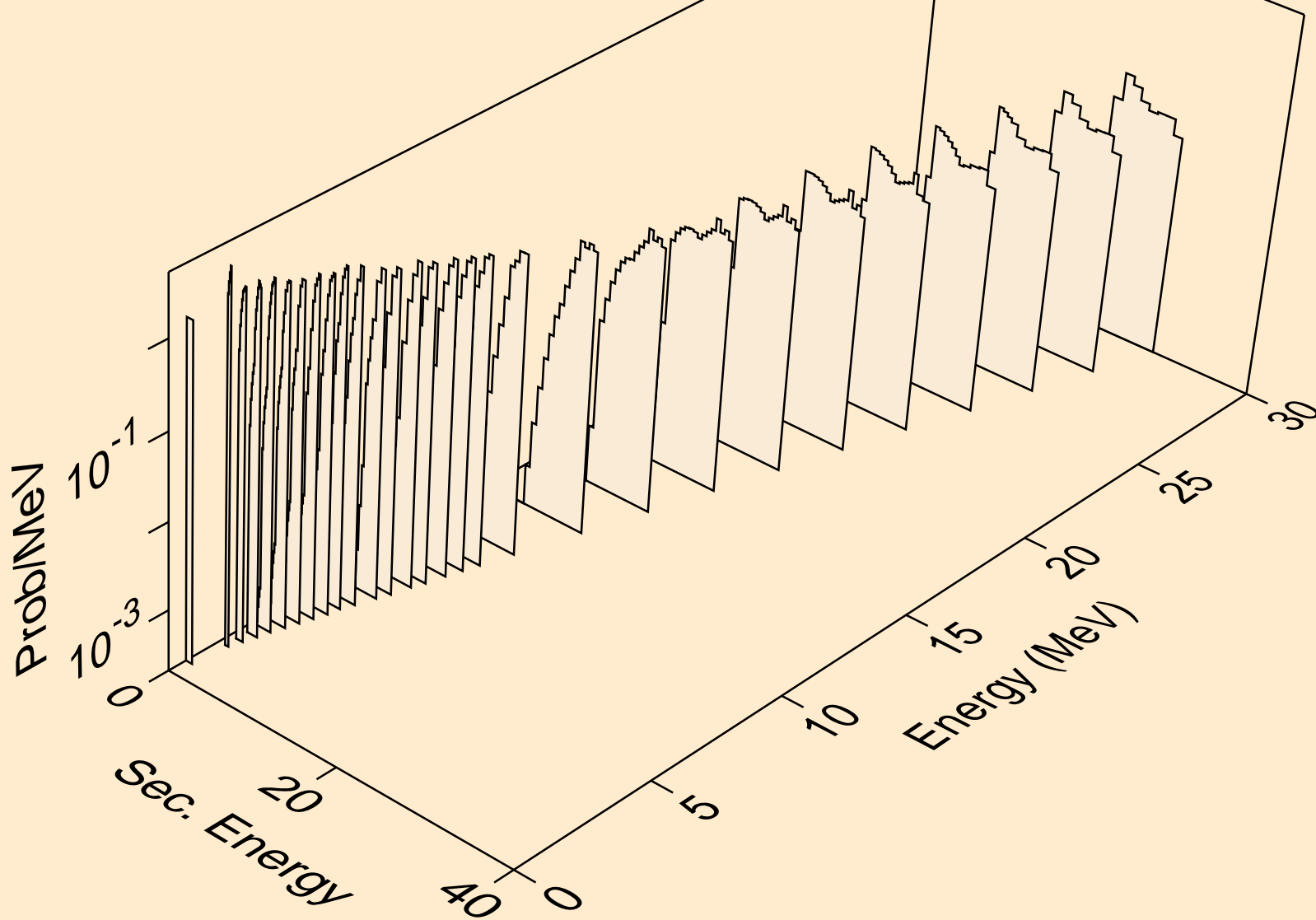
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



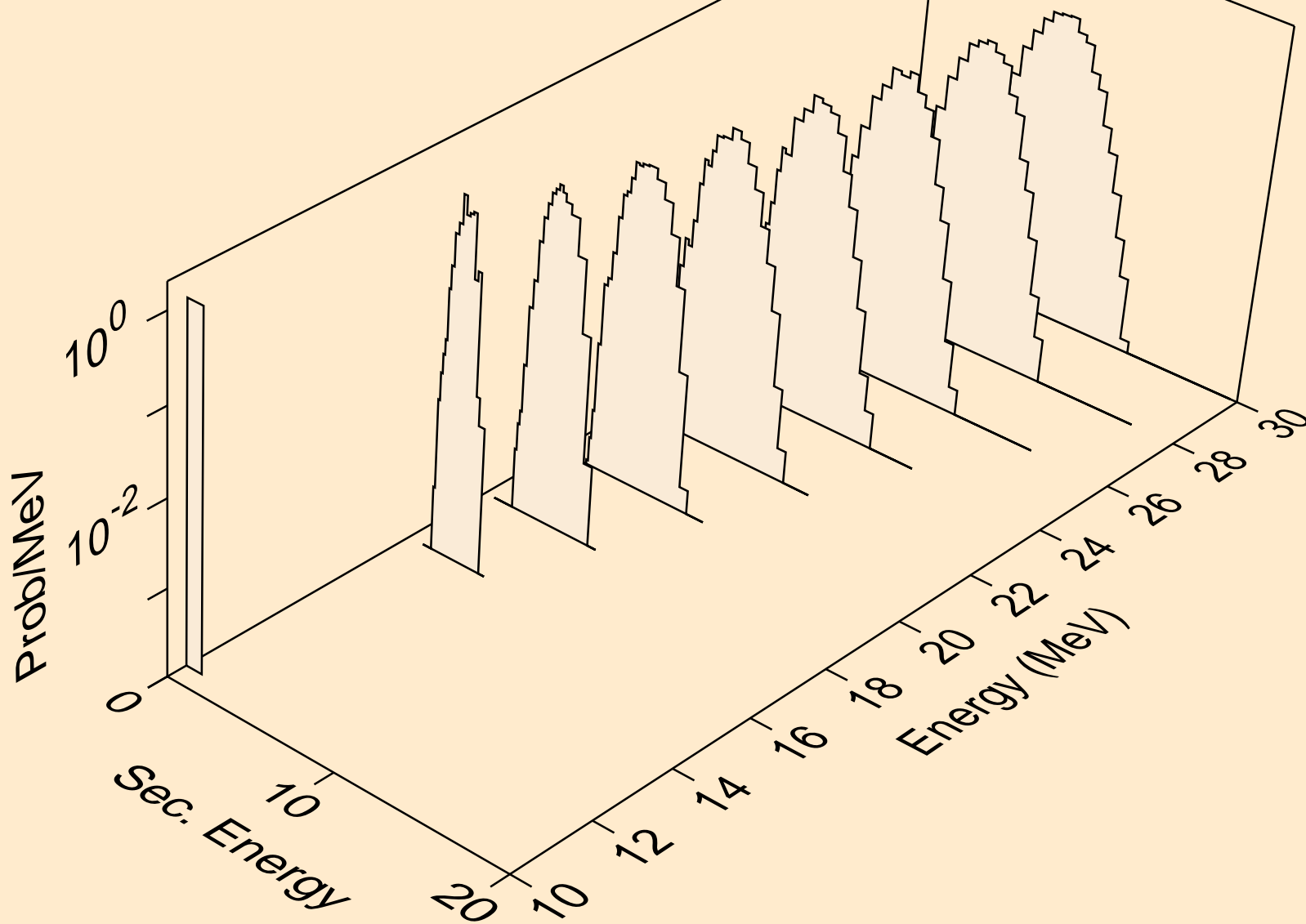
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



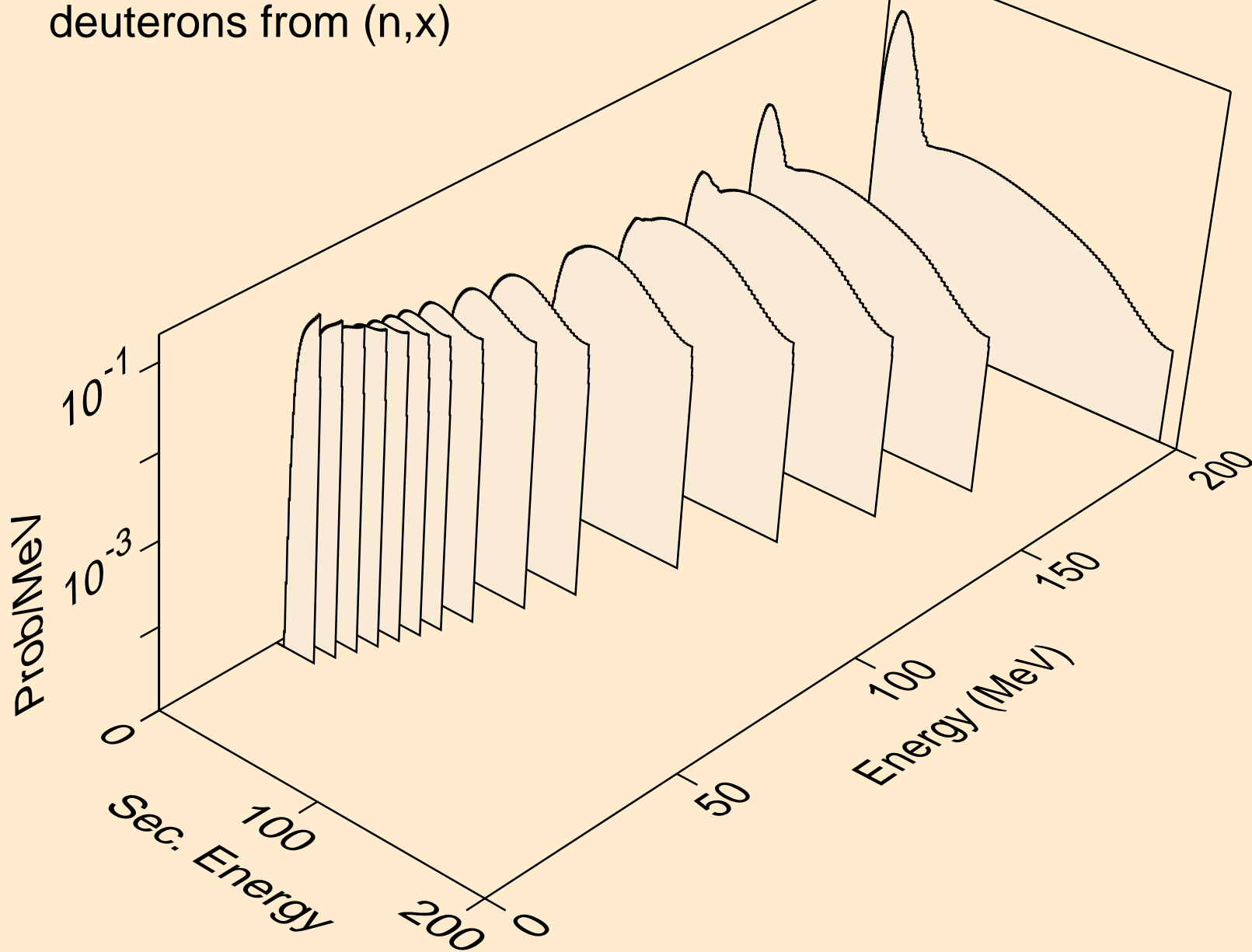
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



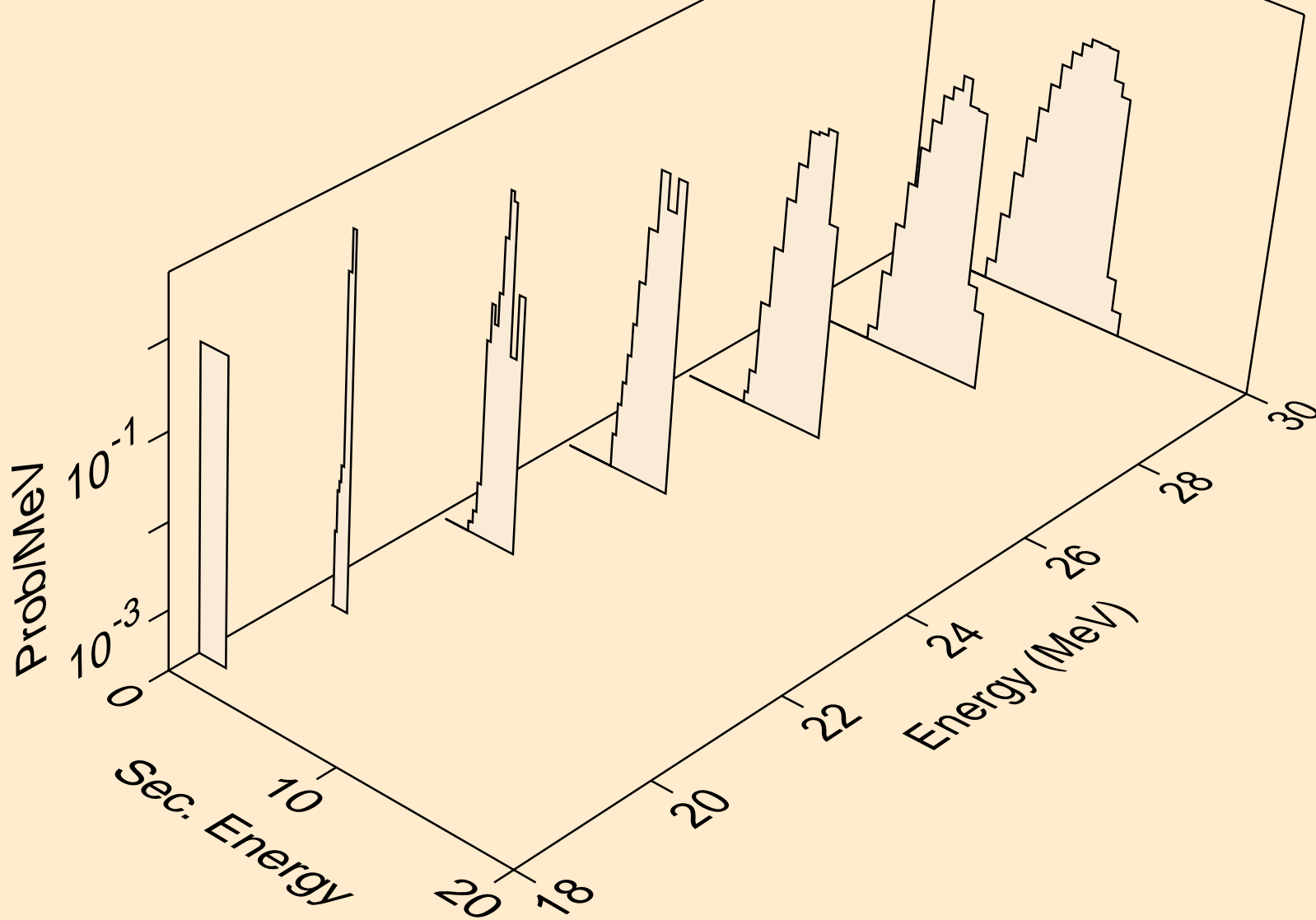
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



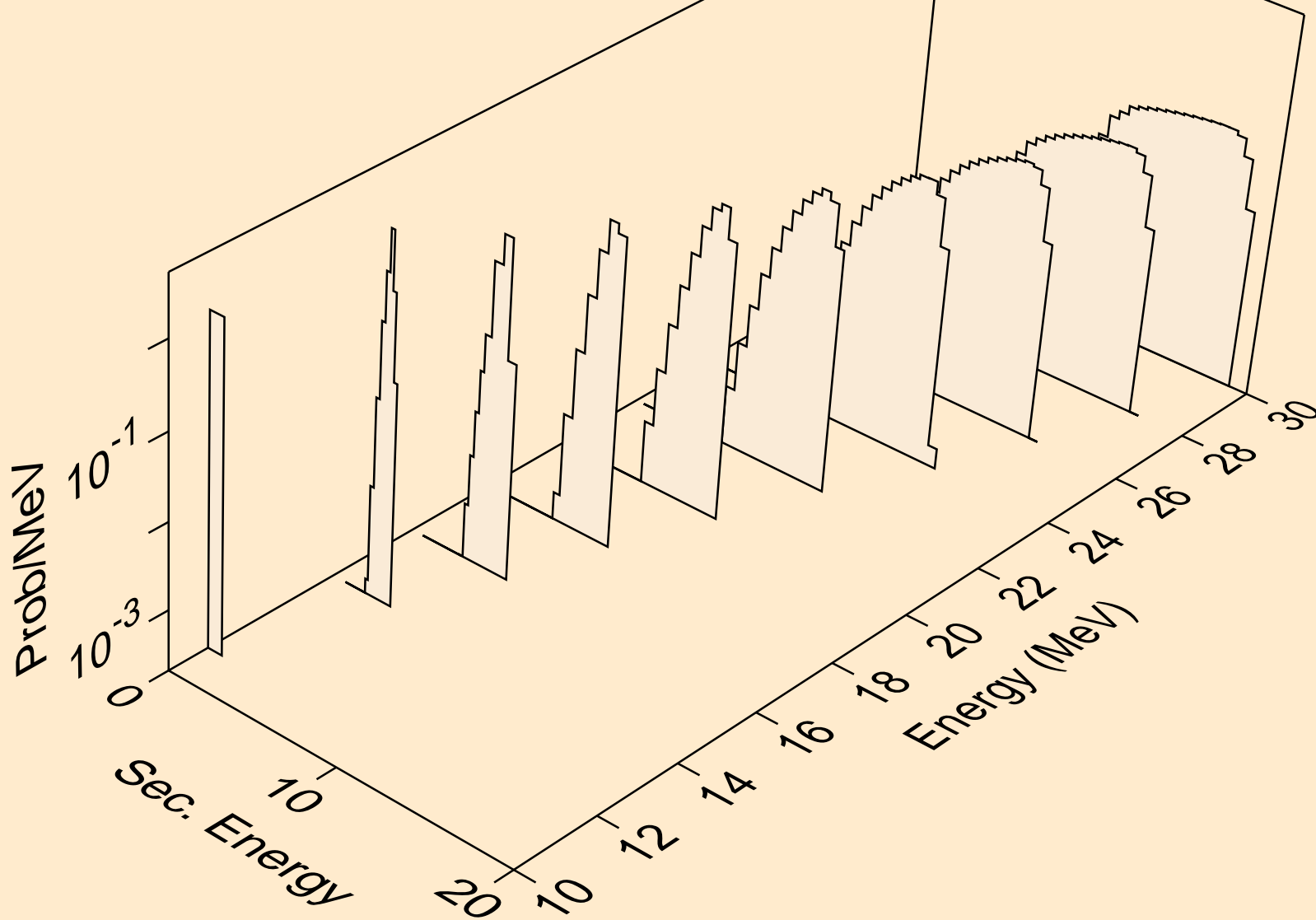
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



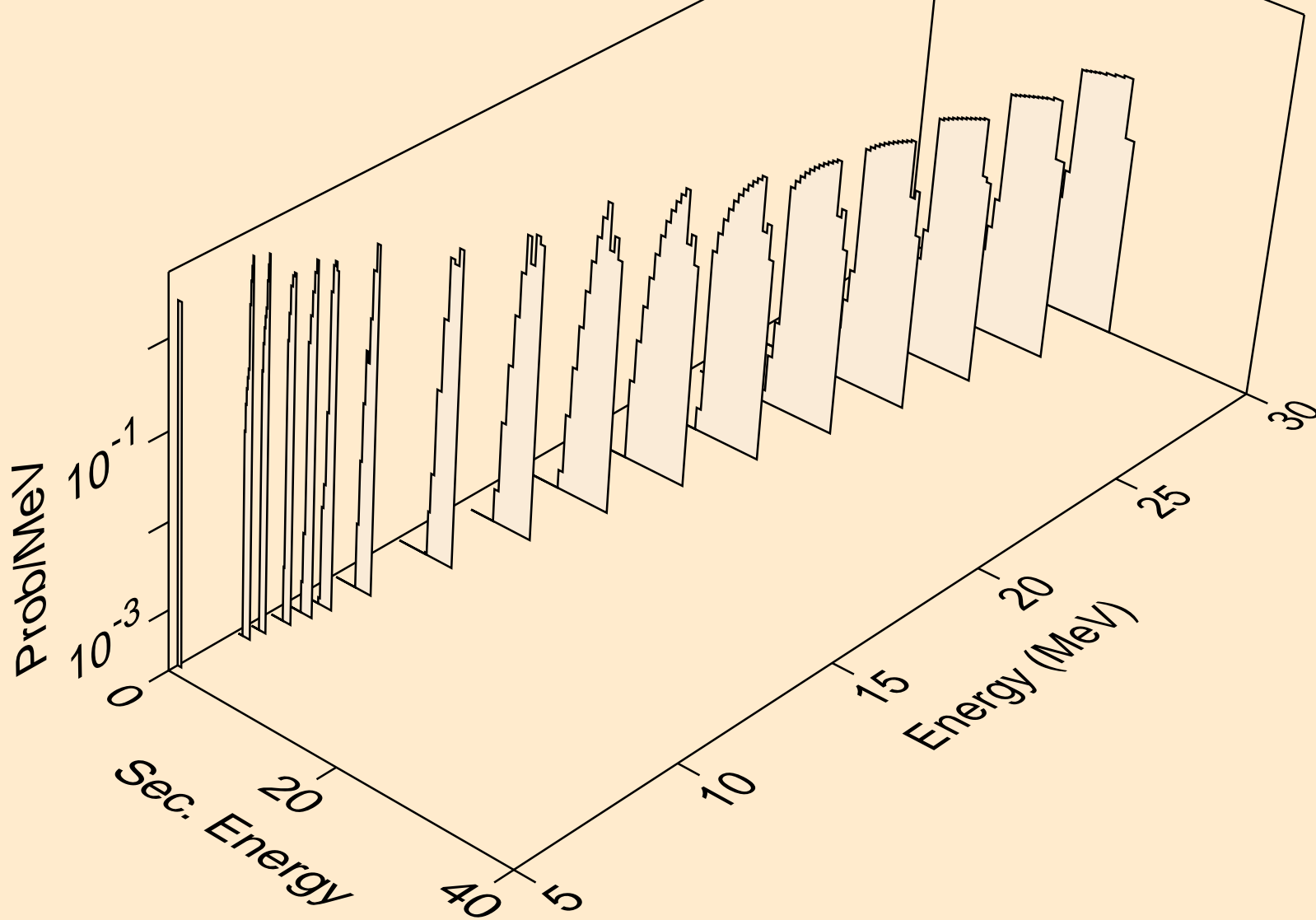
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



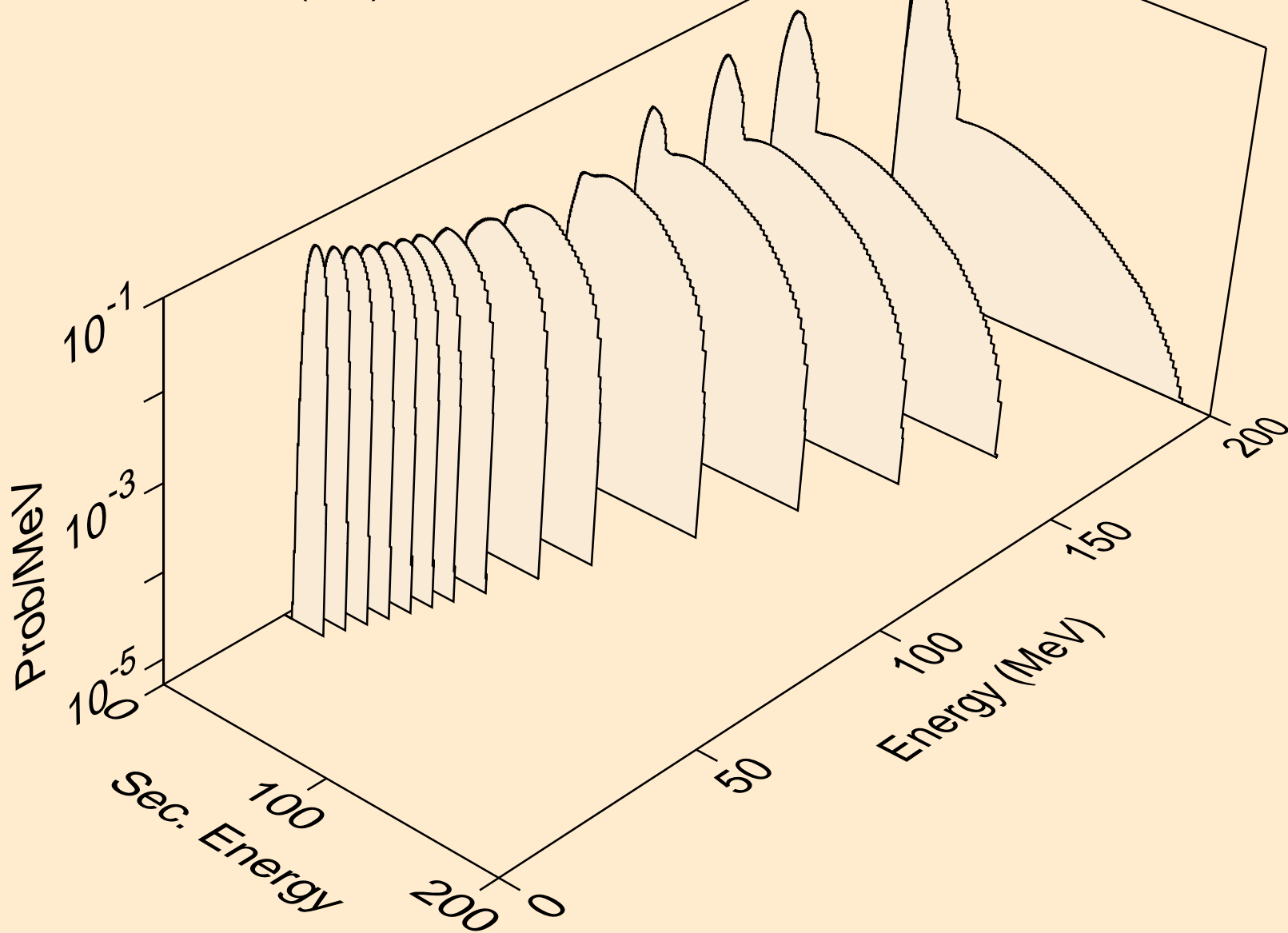
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



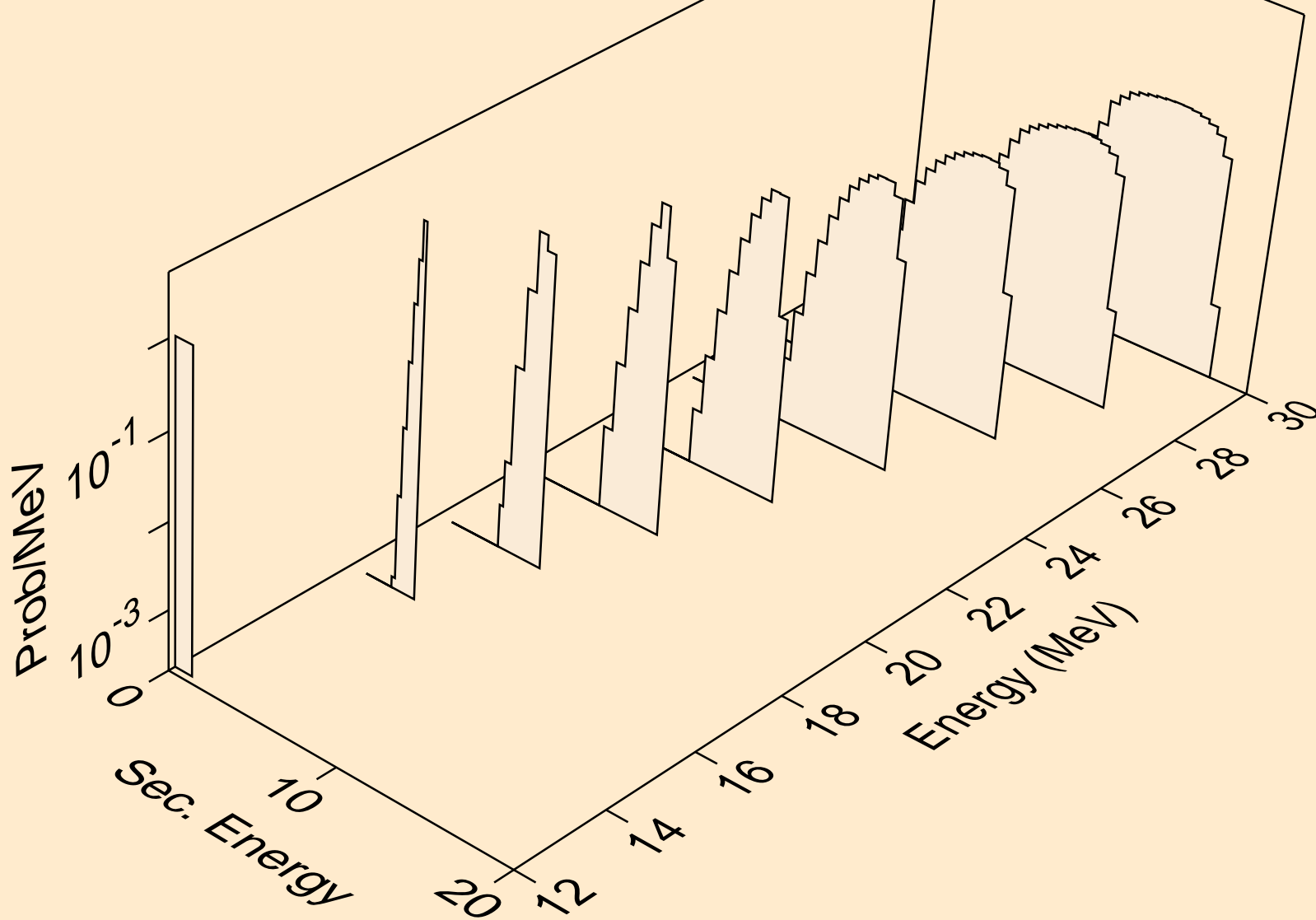
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



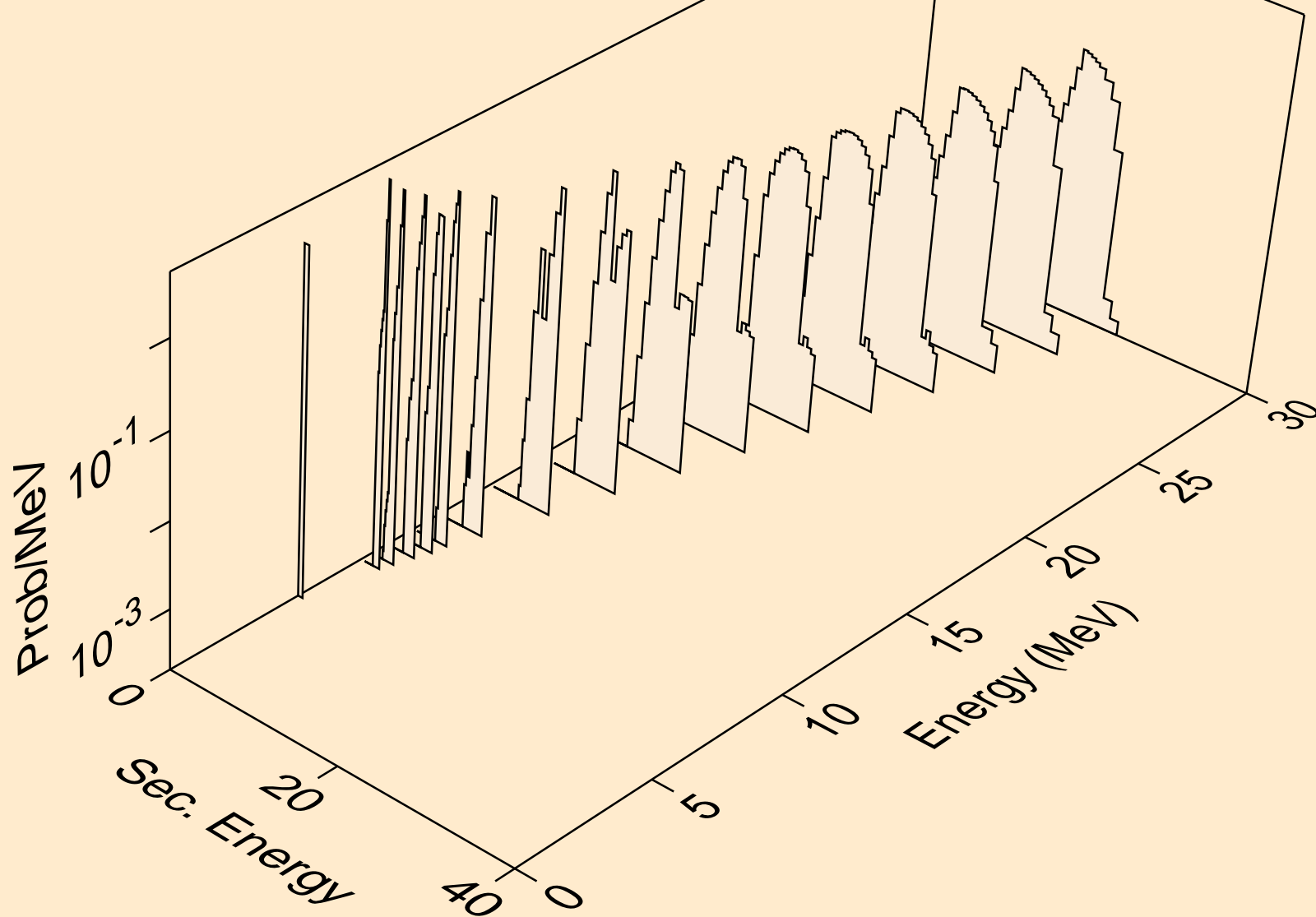
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



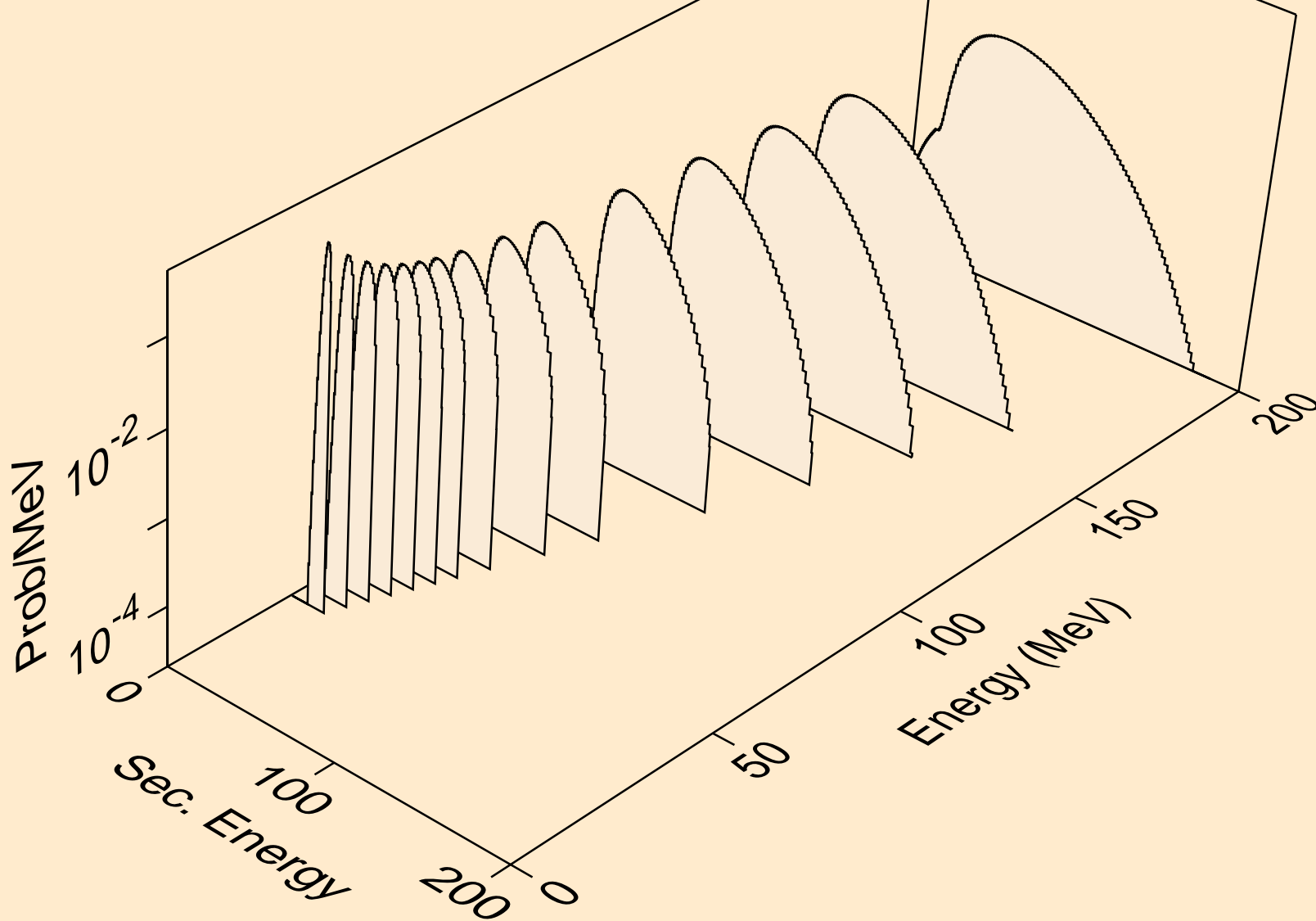
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



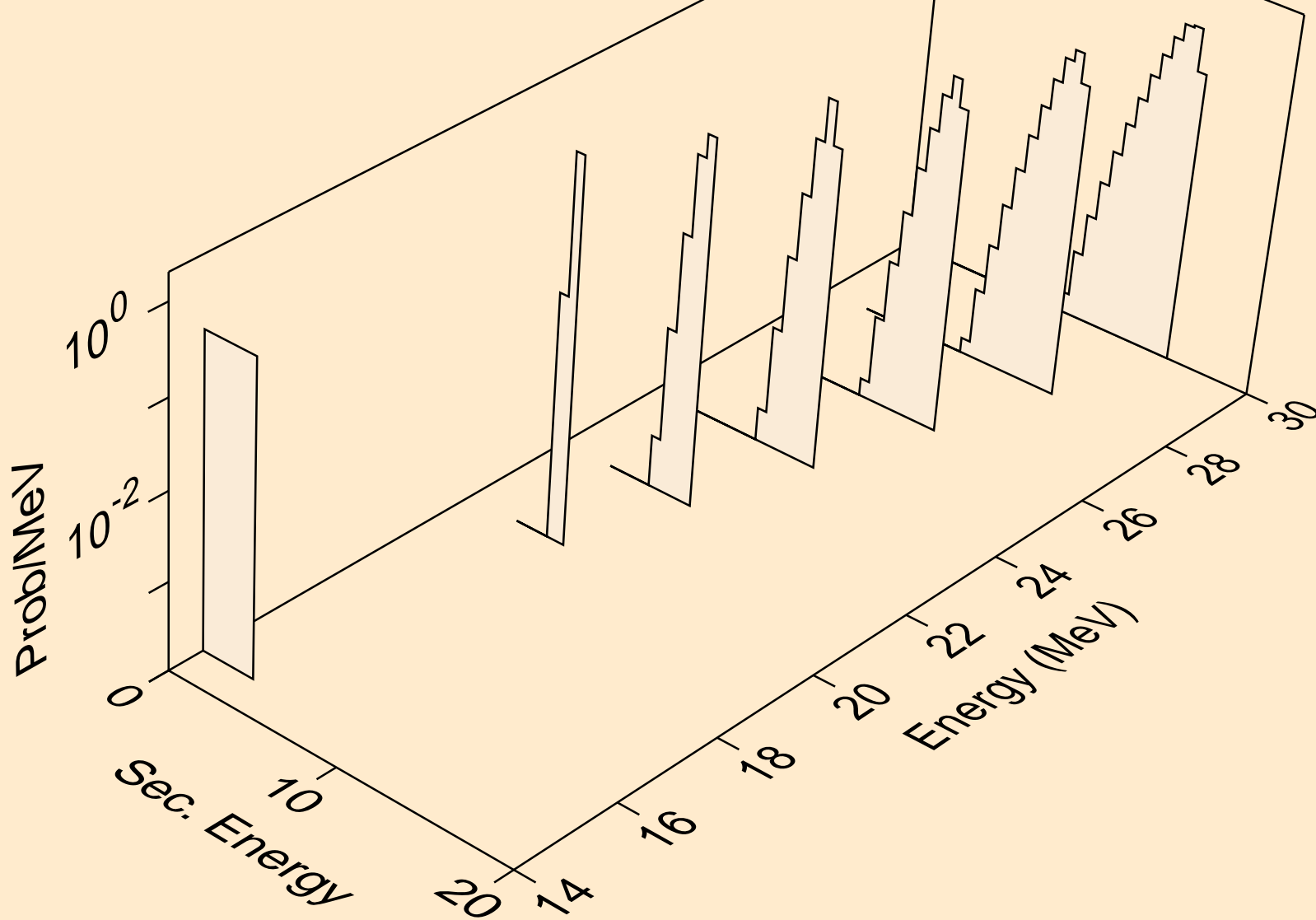
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



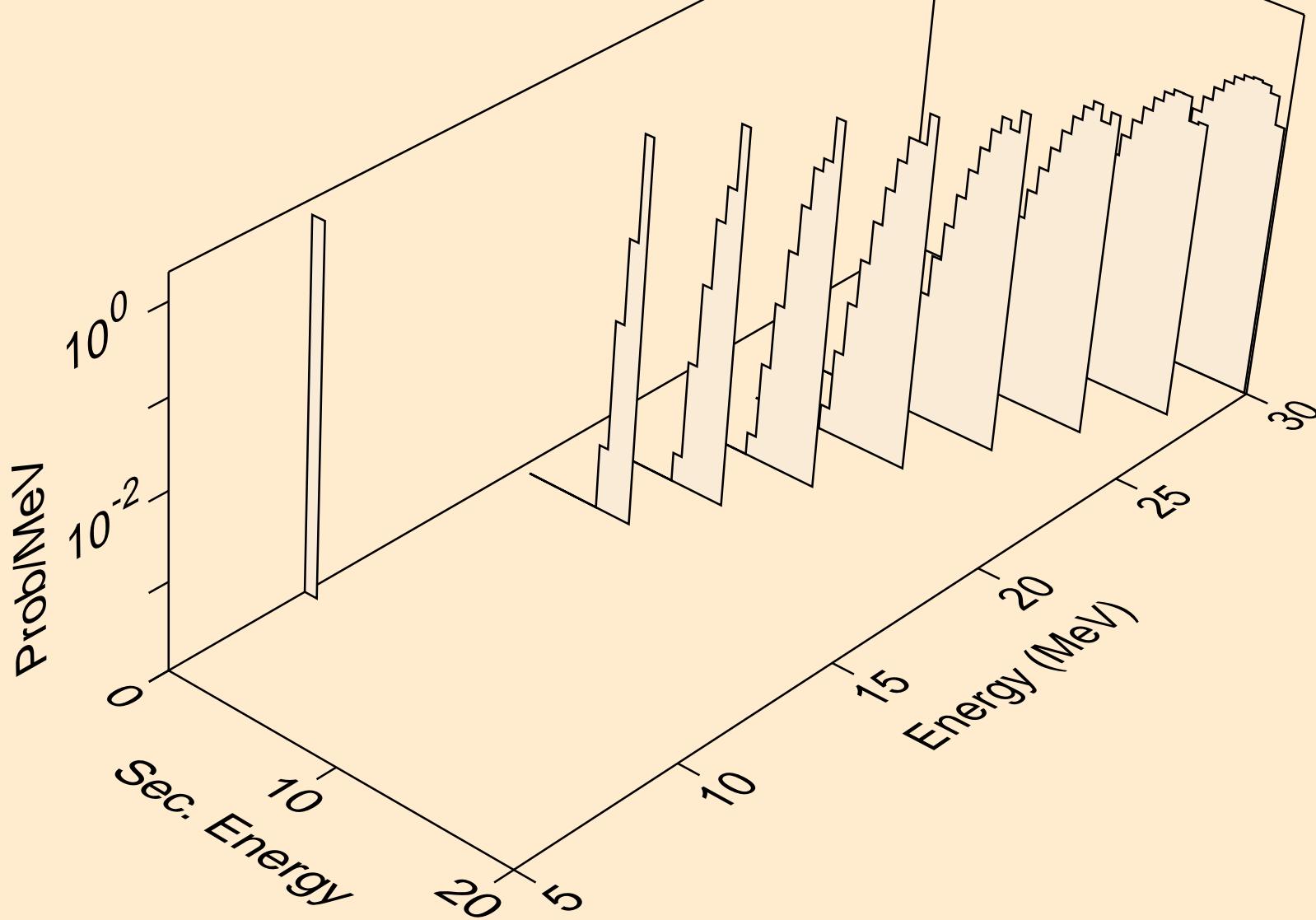
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



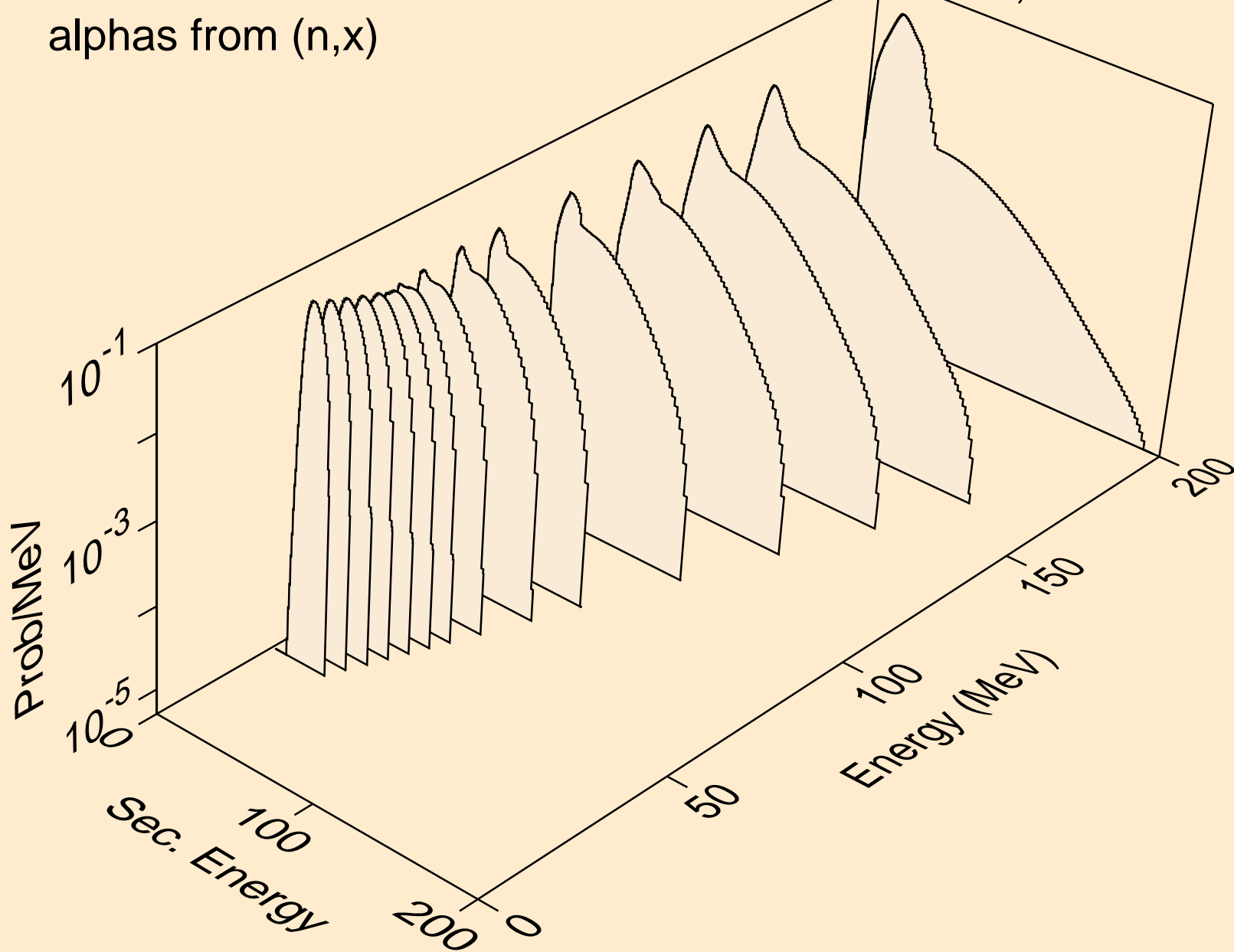
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



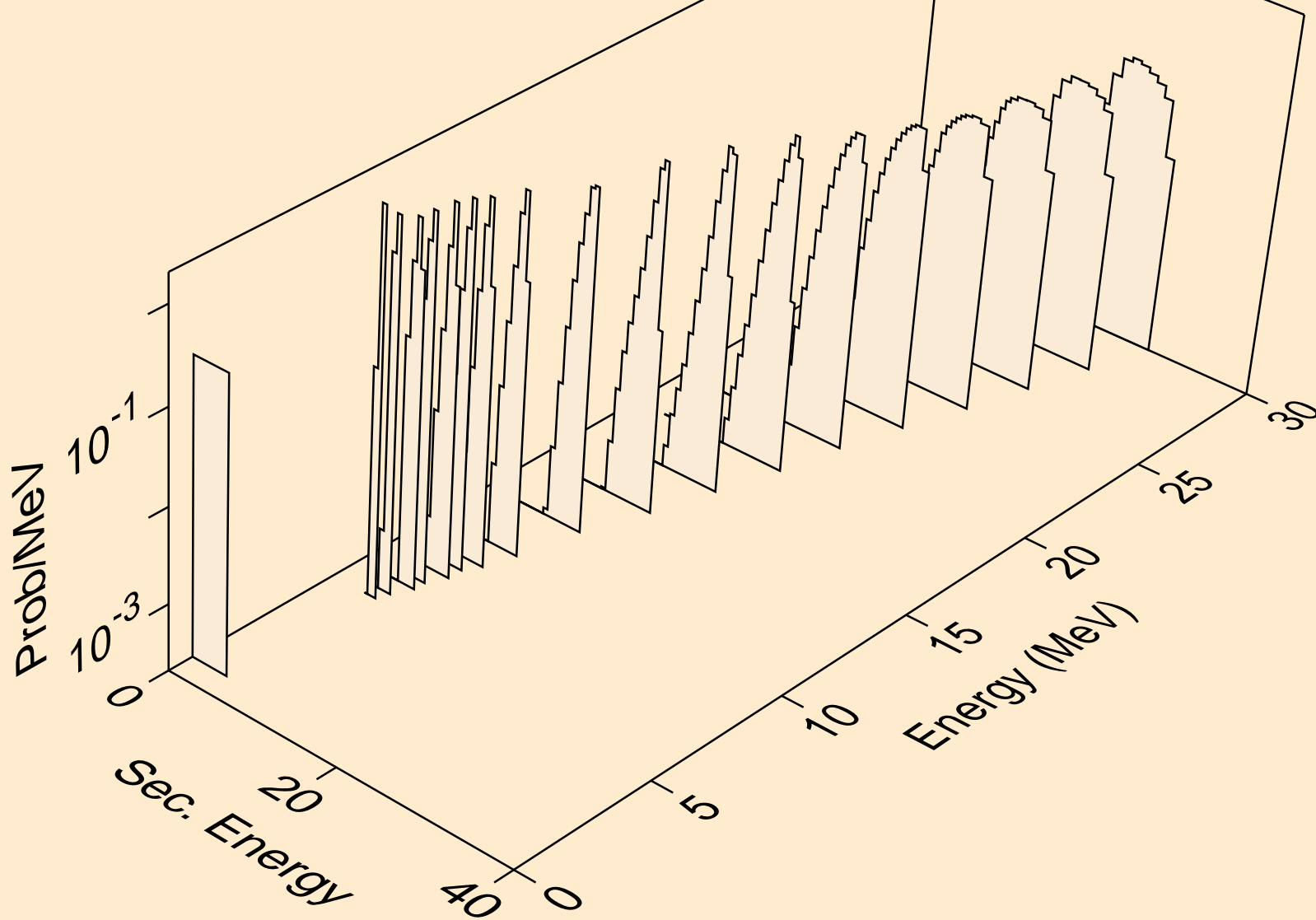
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



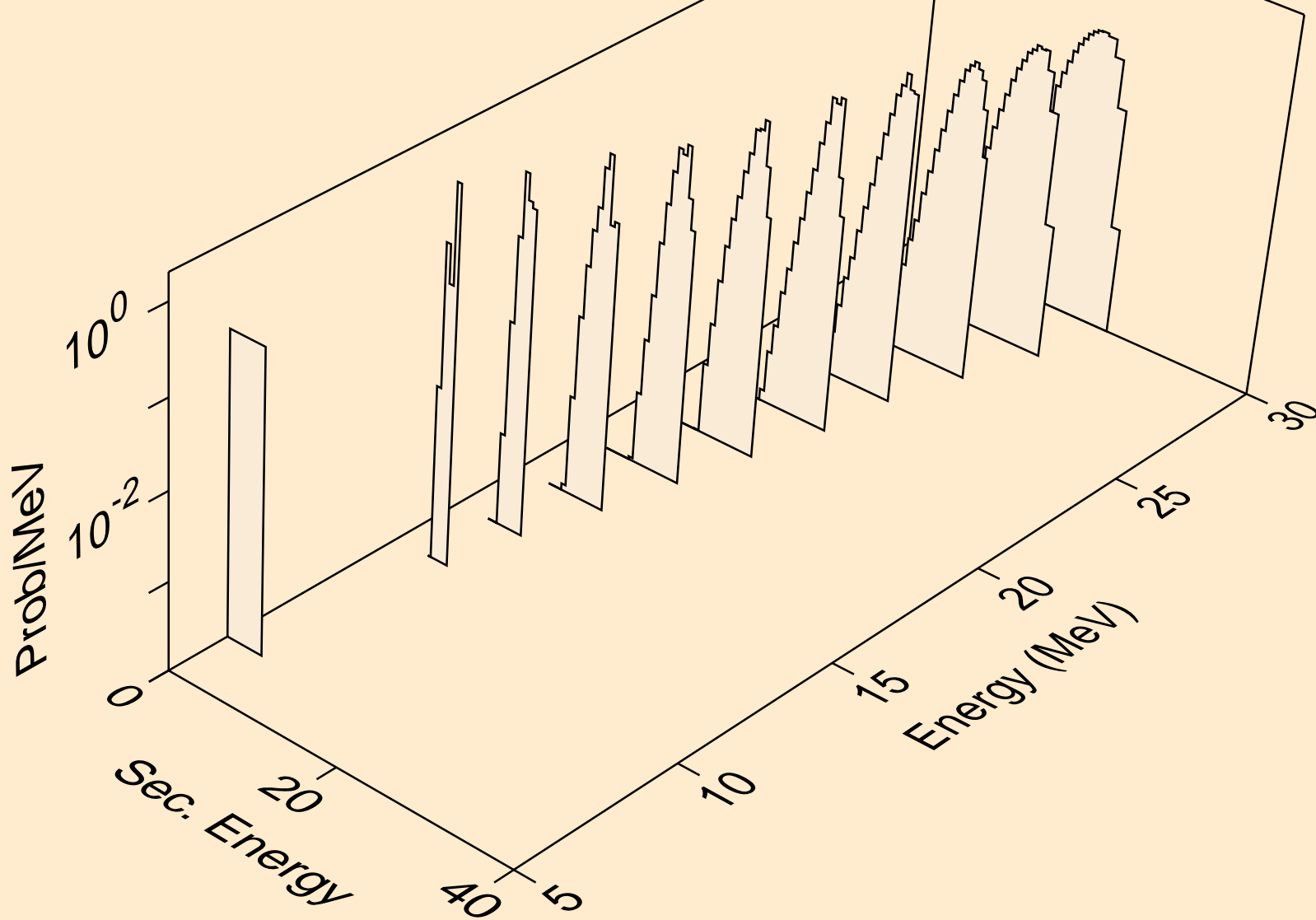
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



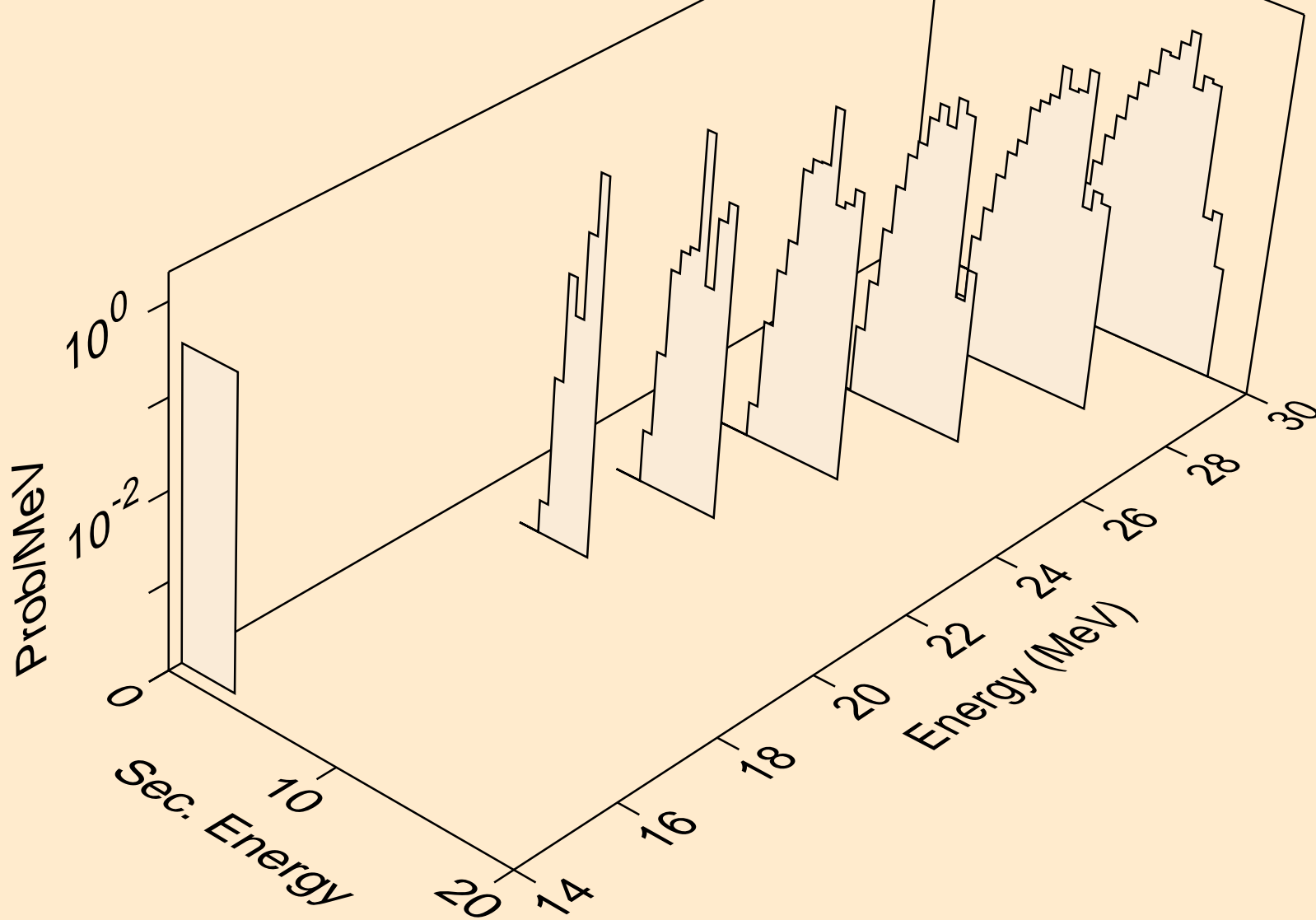
TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



TB162 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)

