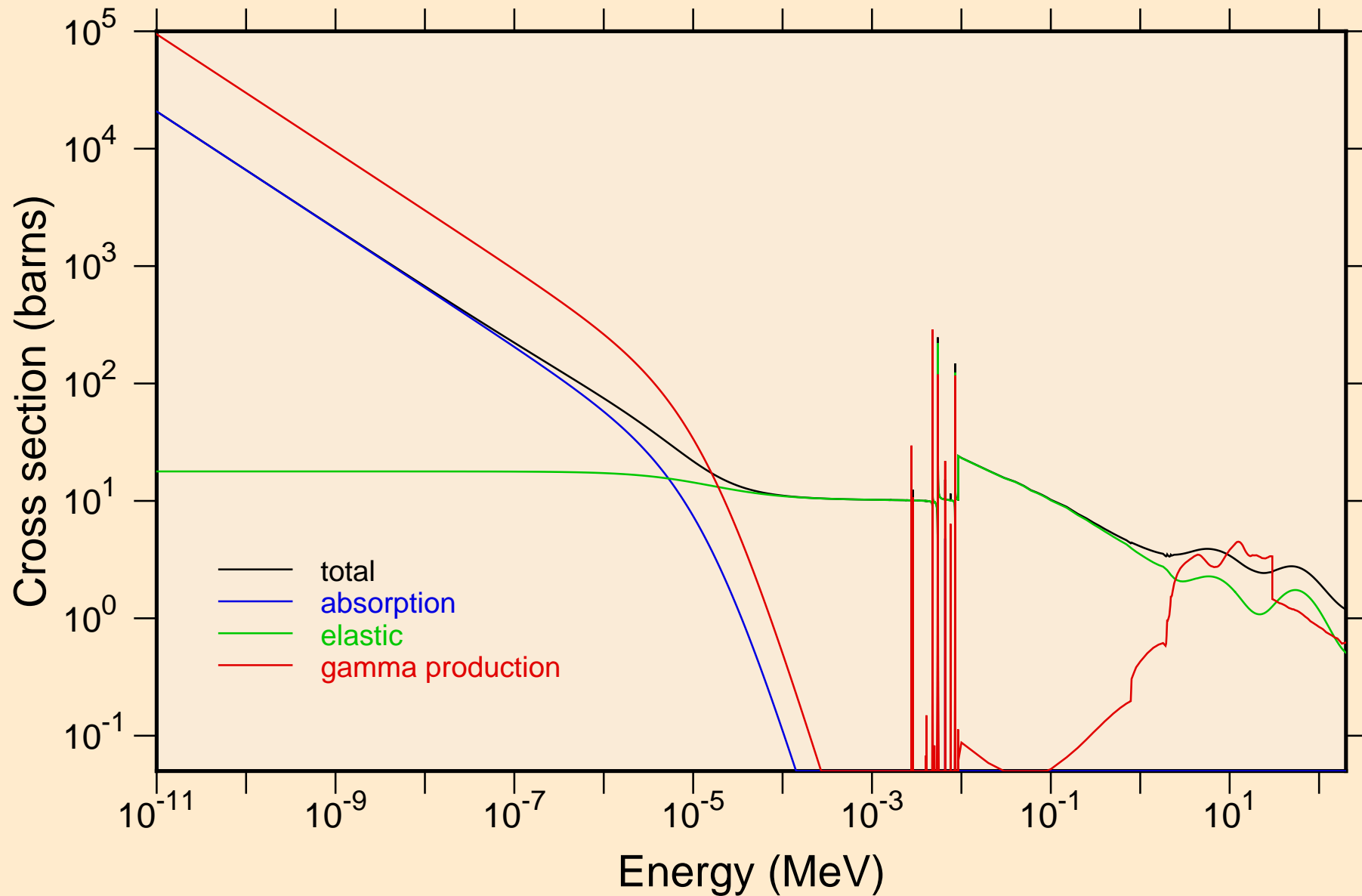
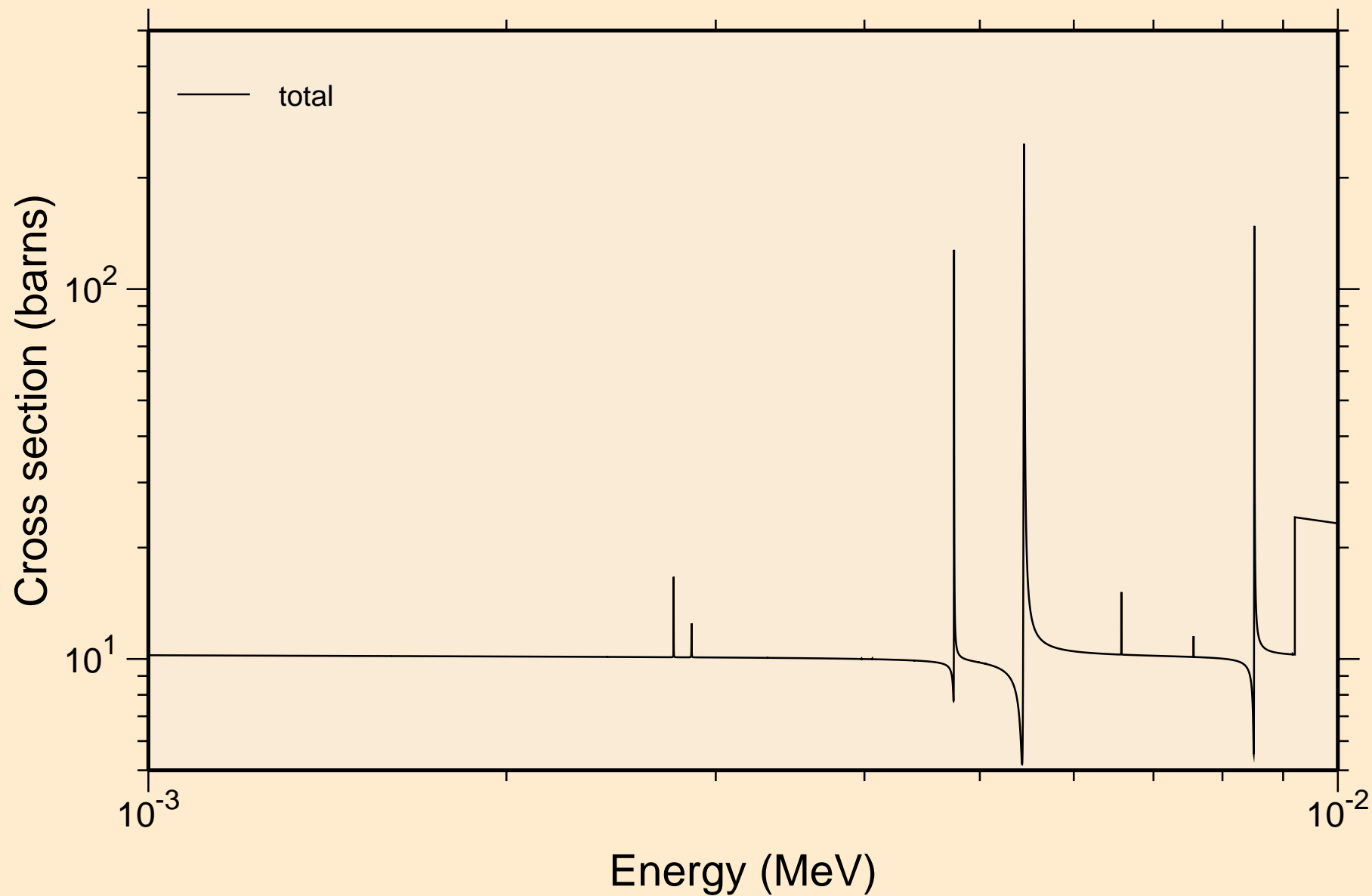


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

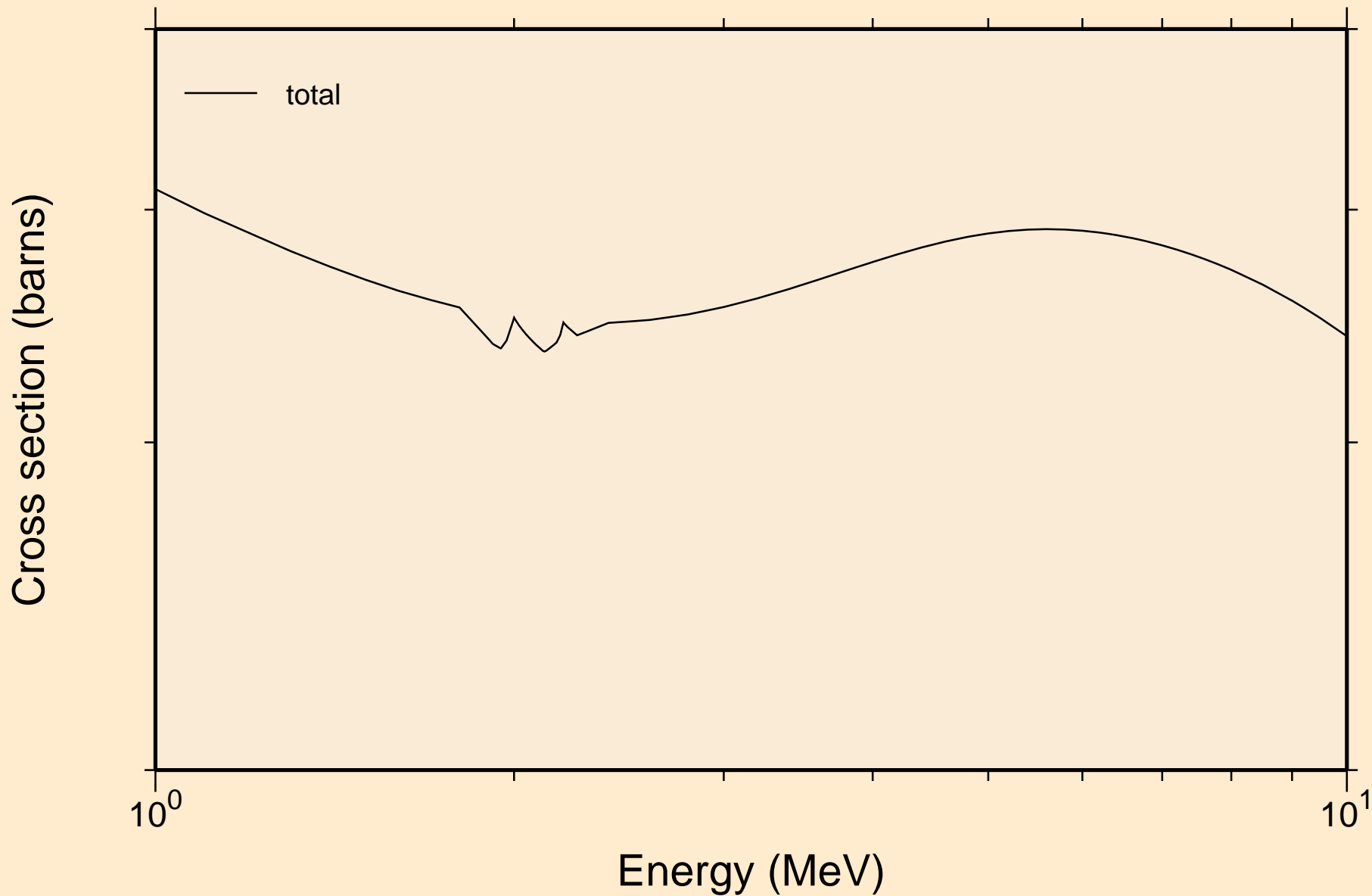
Principal cross sections



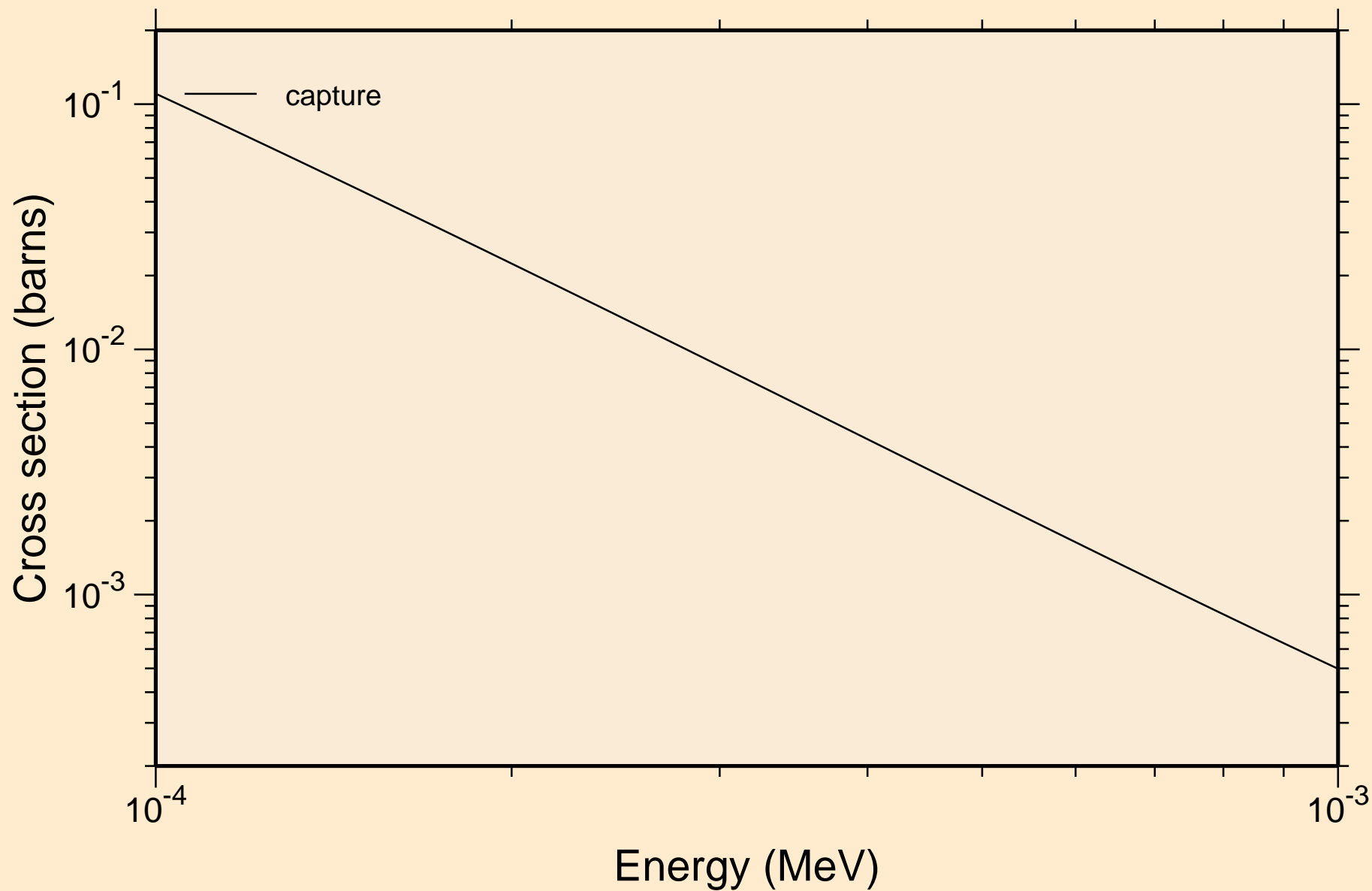
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



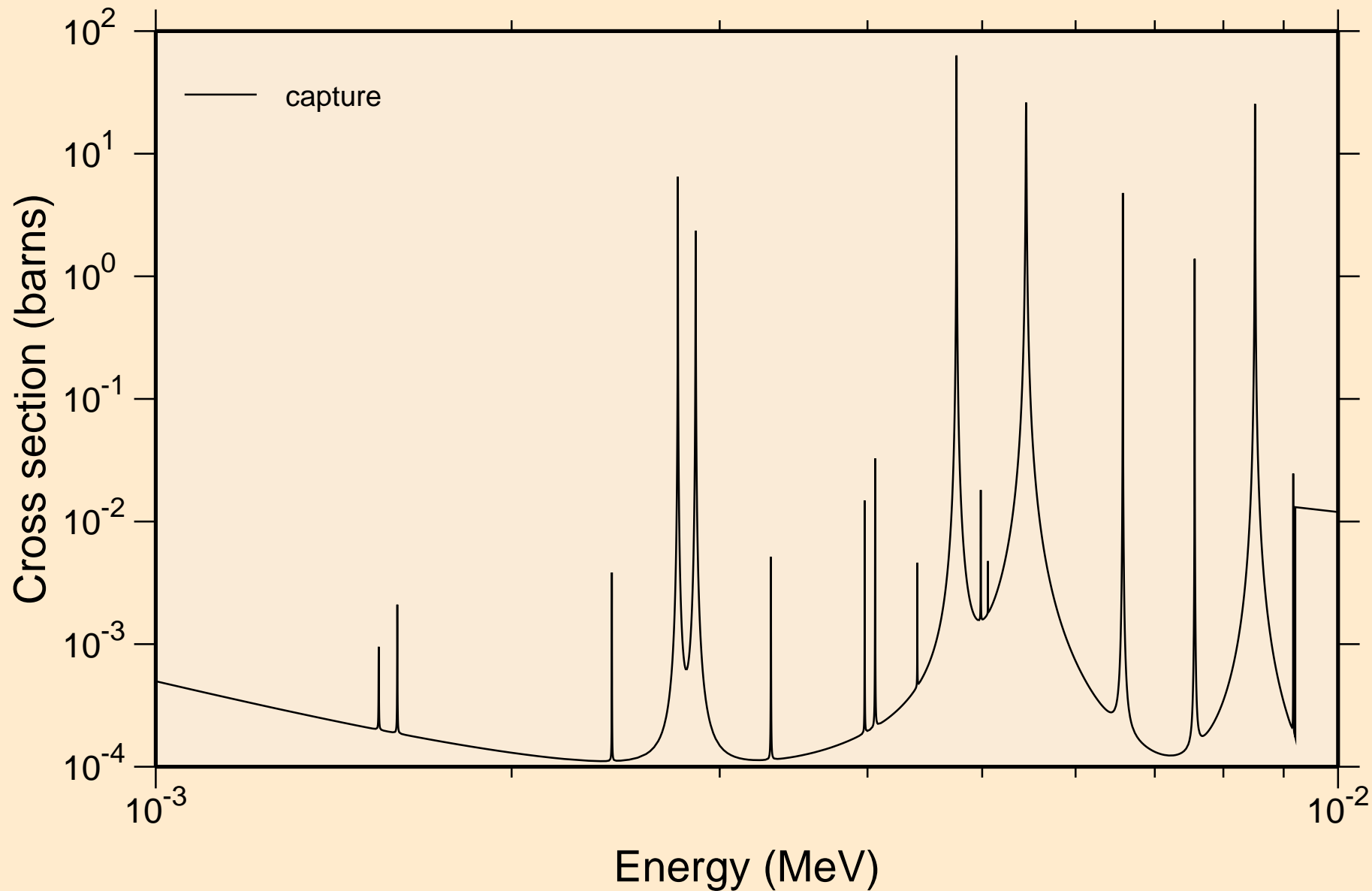
F⁵⁴Fe065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



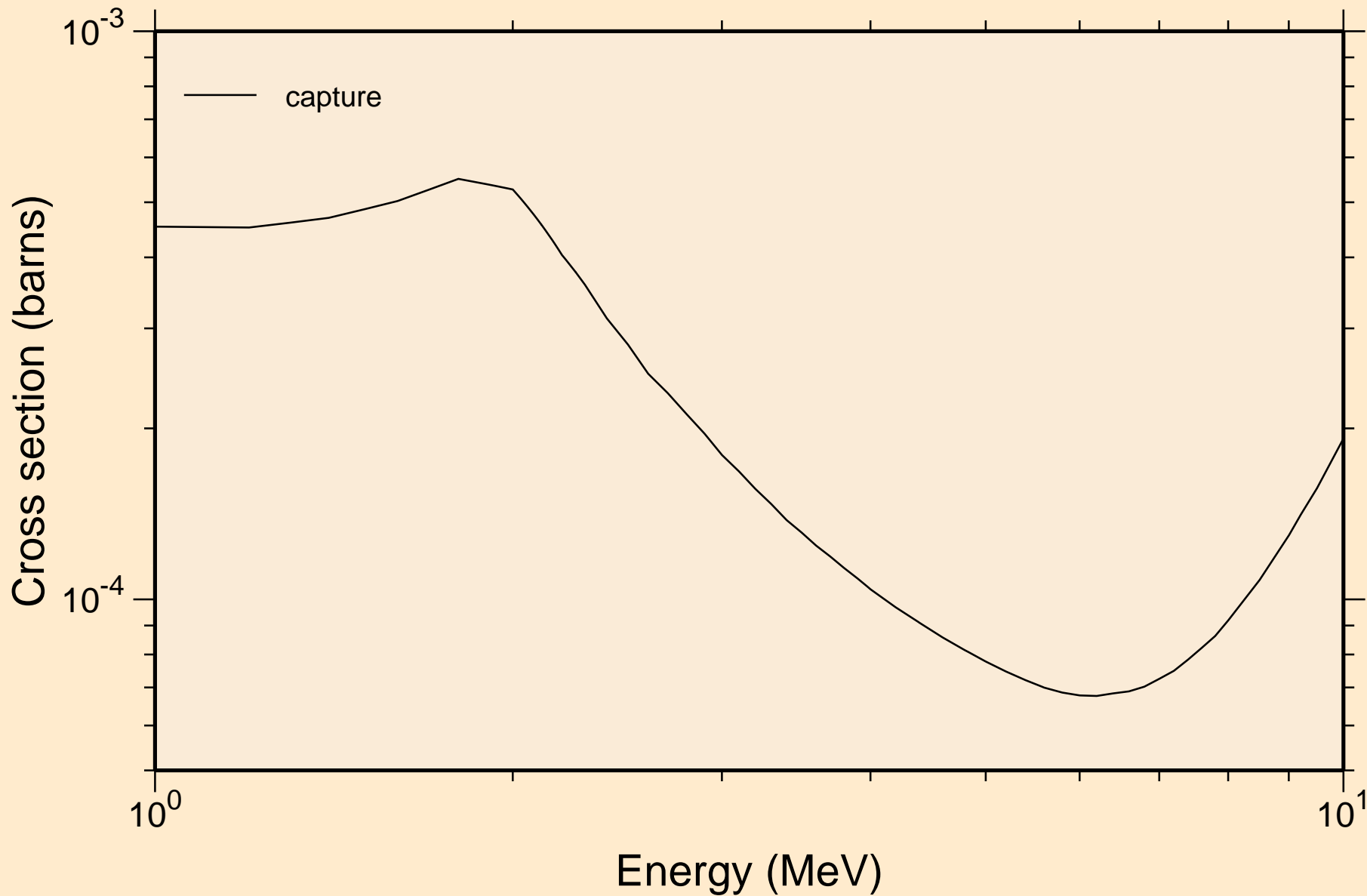
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



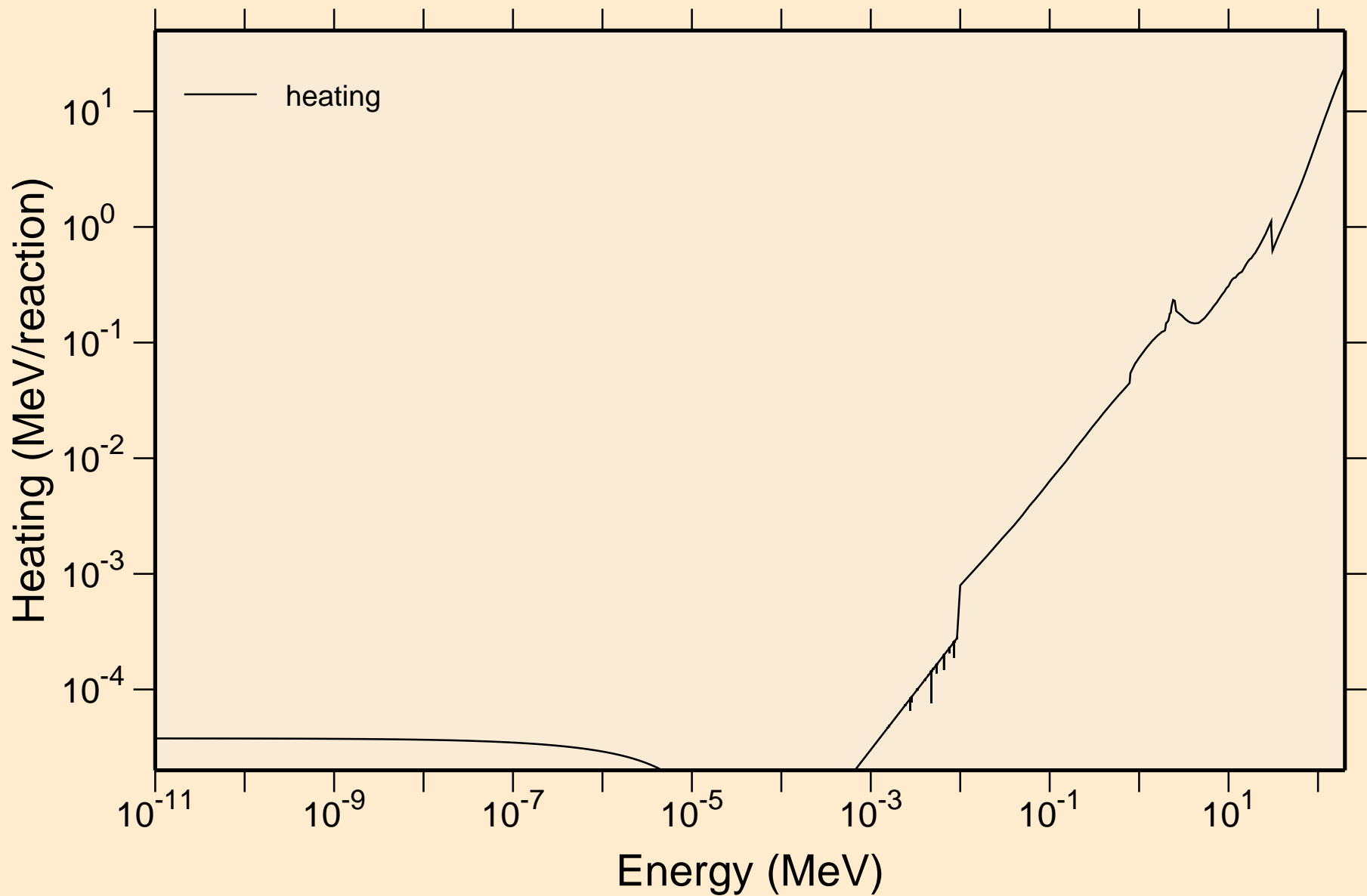
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



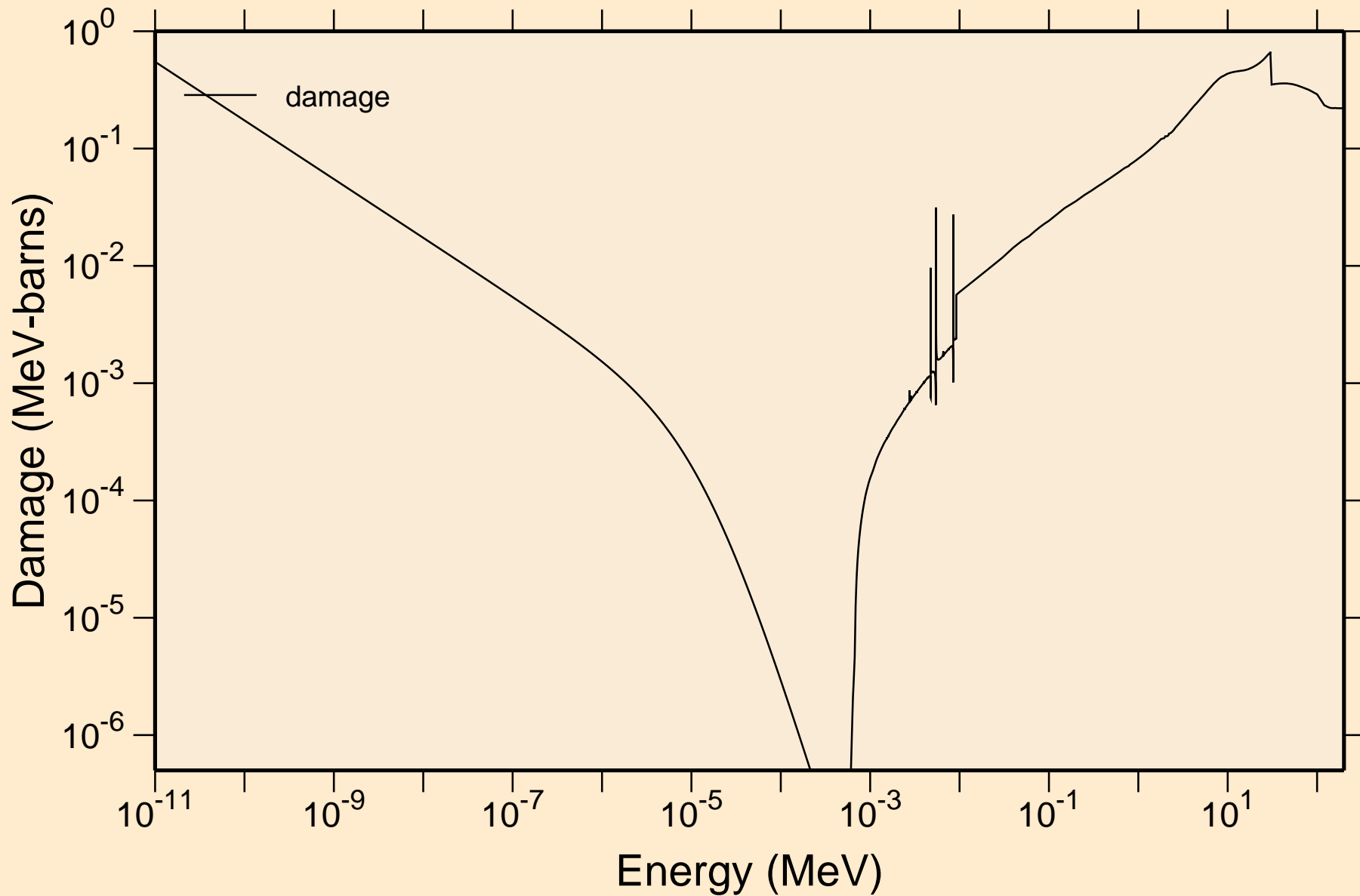
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



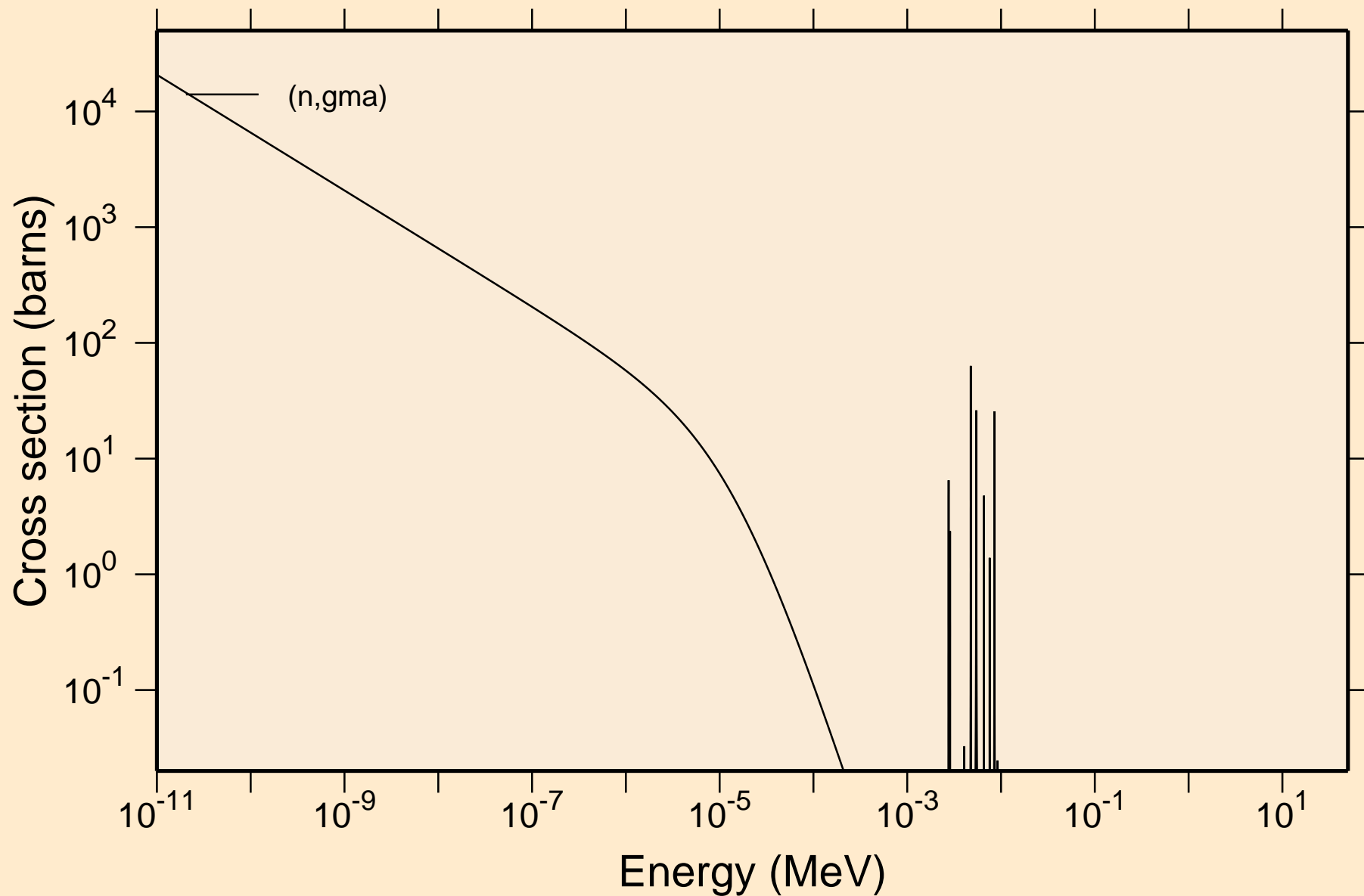
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

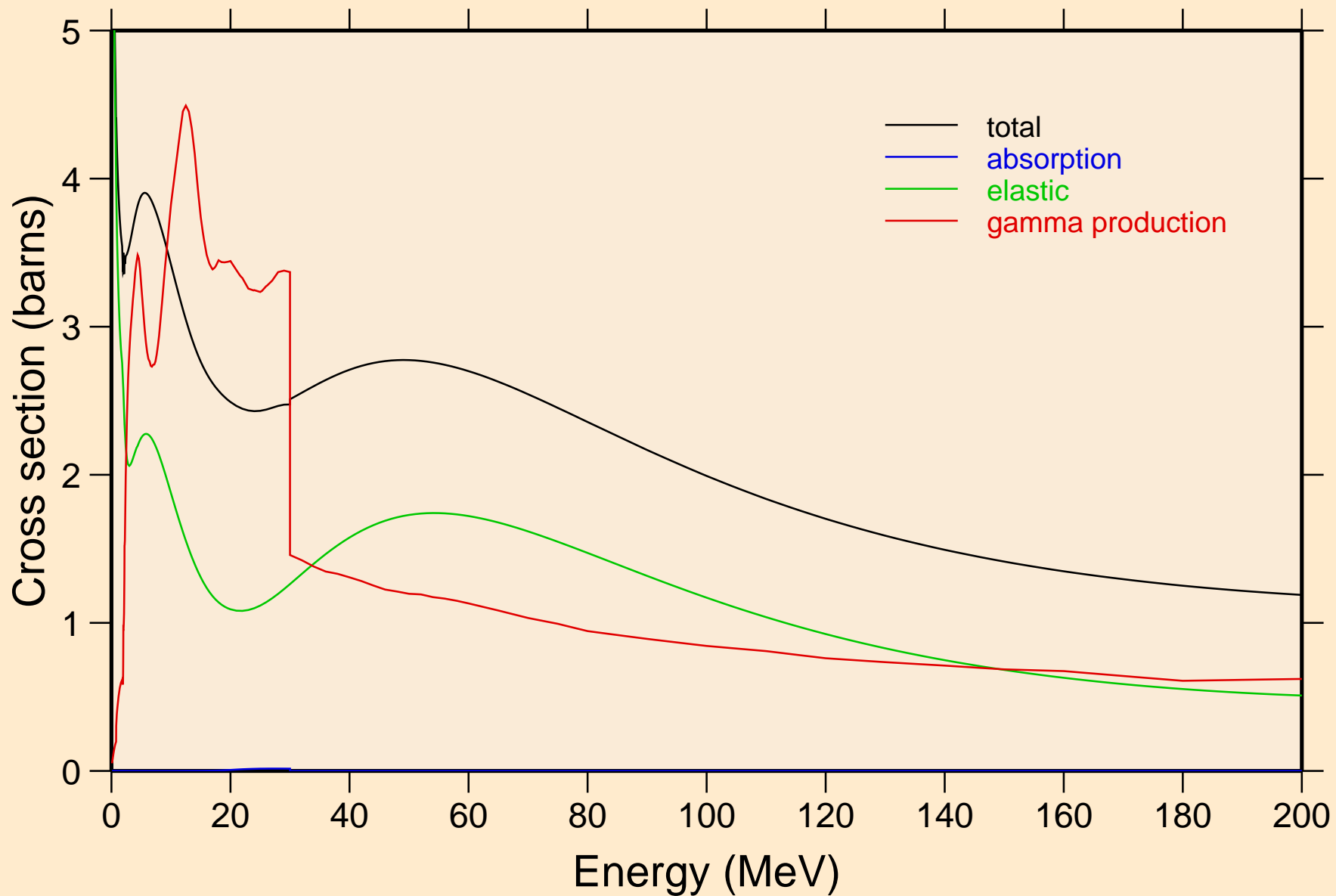


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

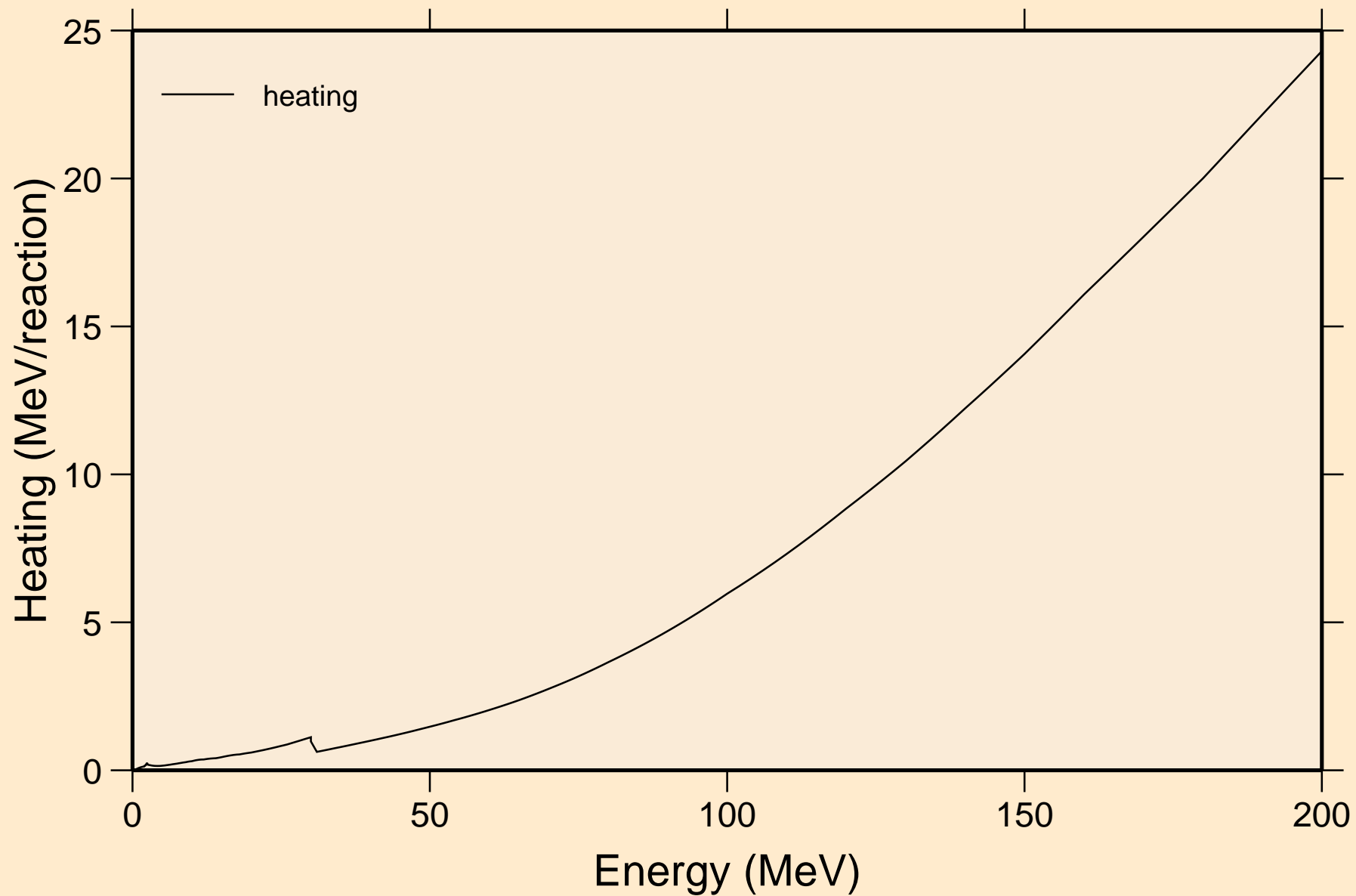


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

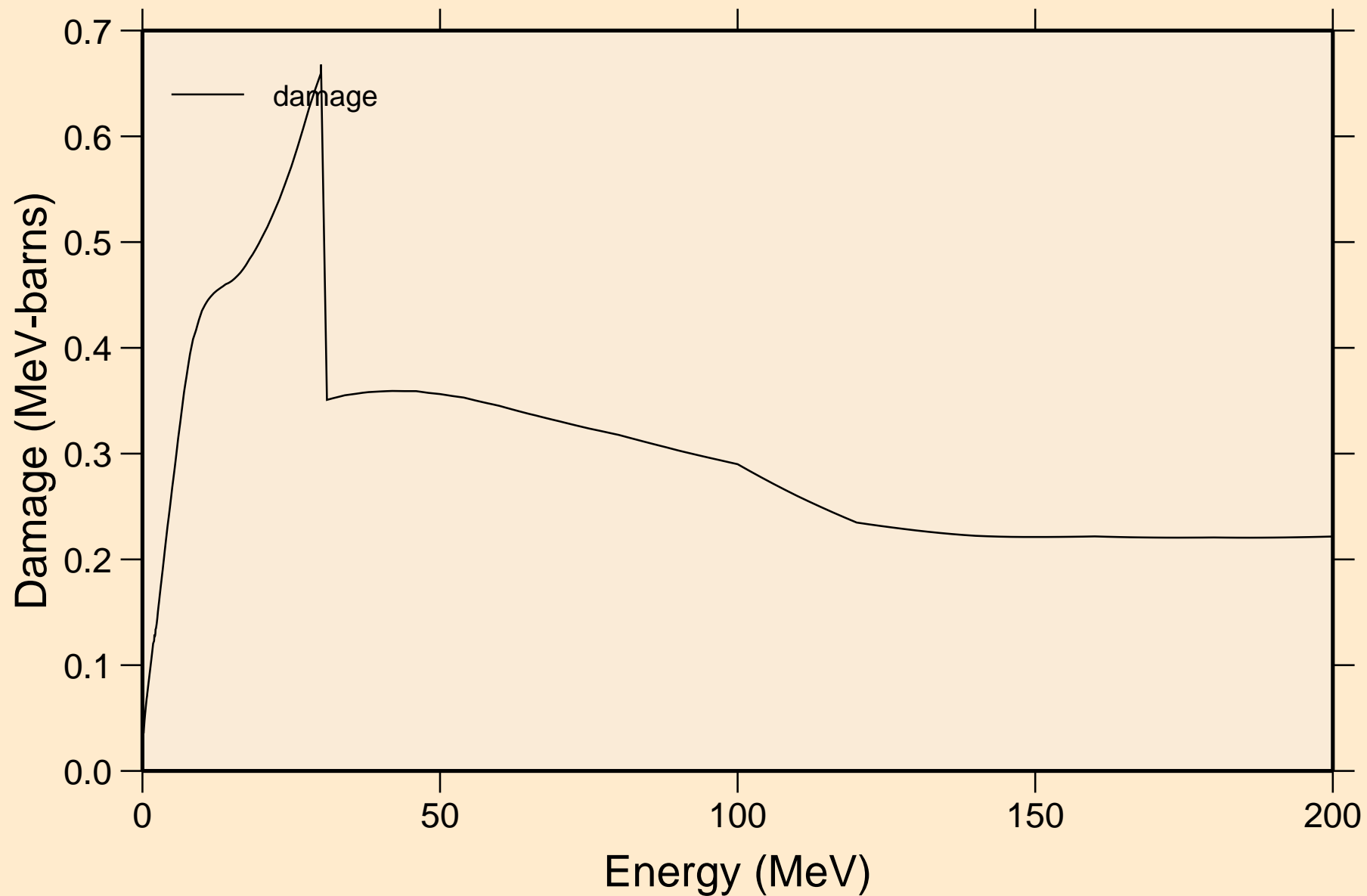
Principal cross sections



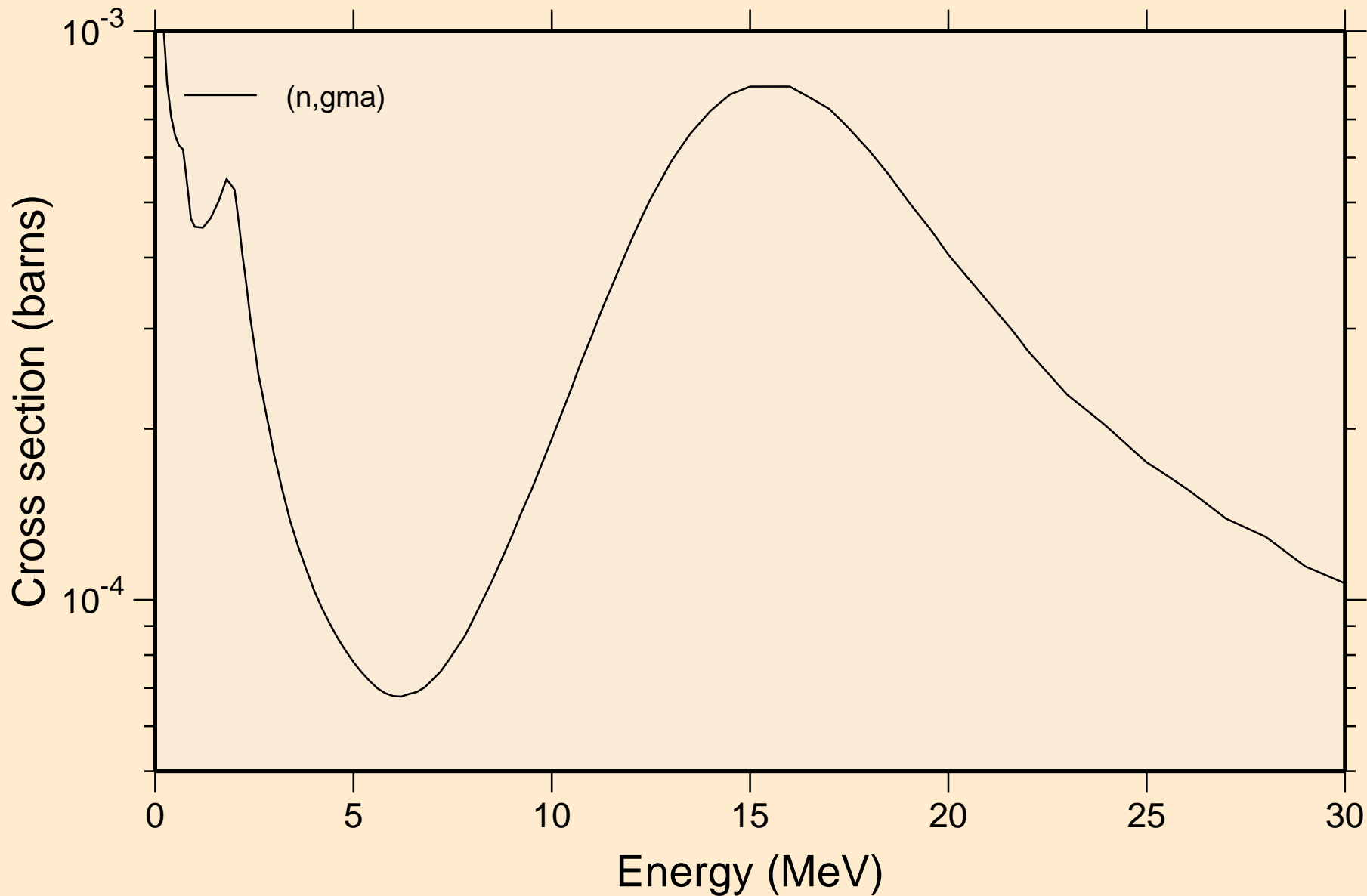
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Heating



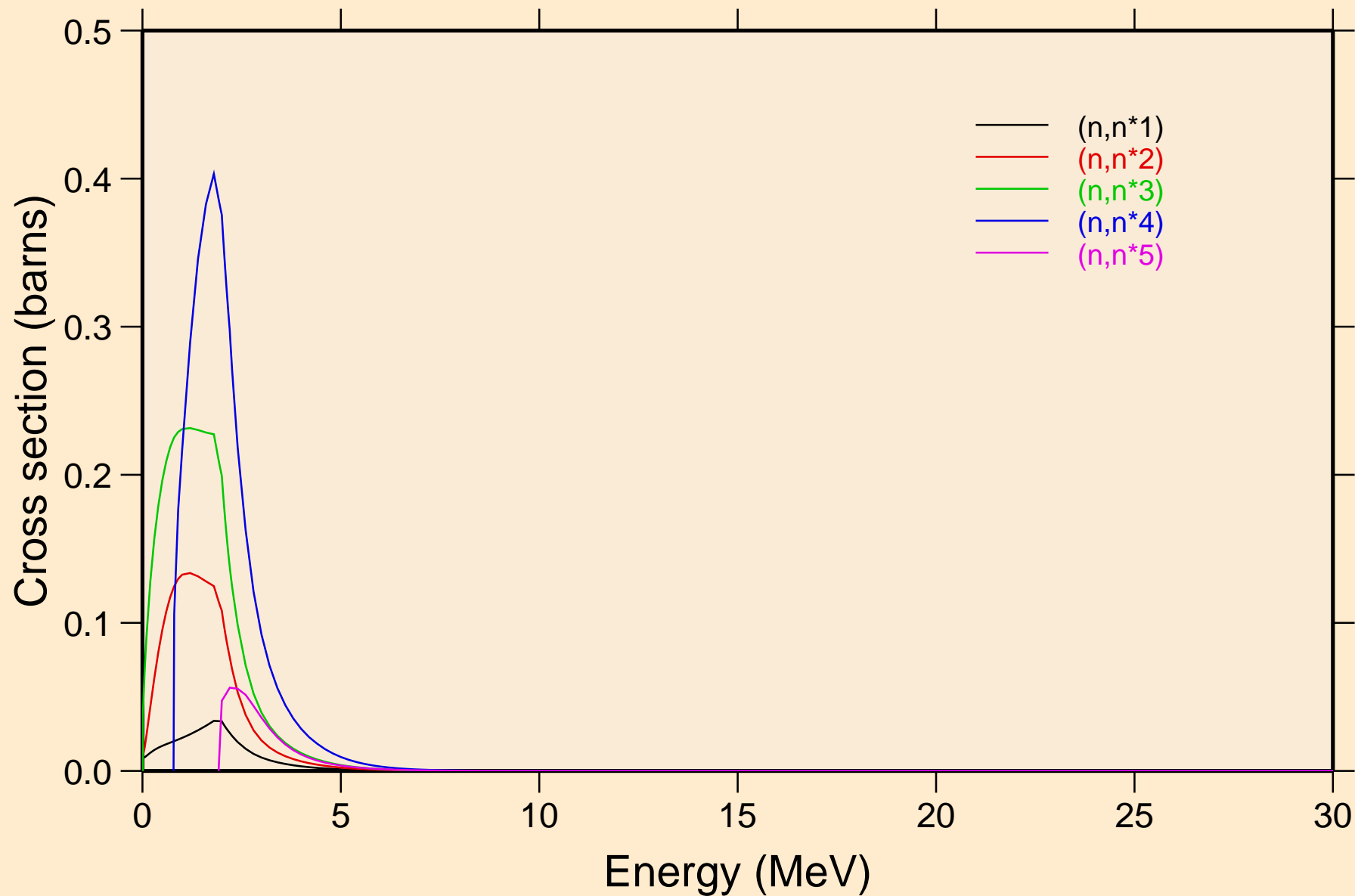
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



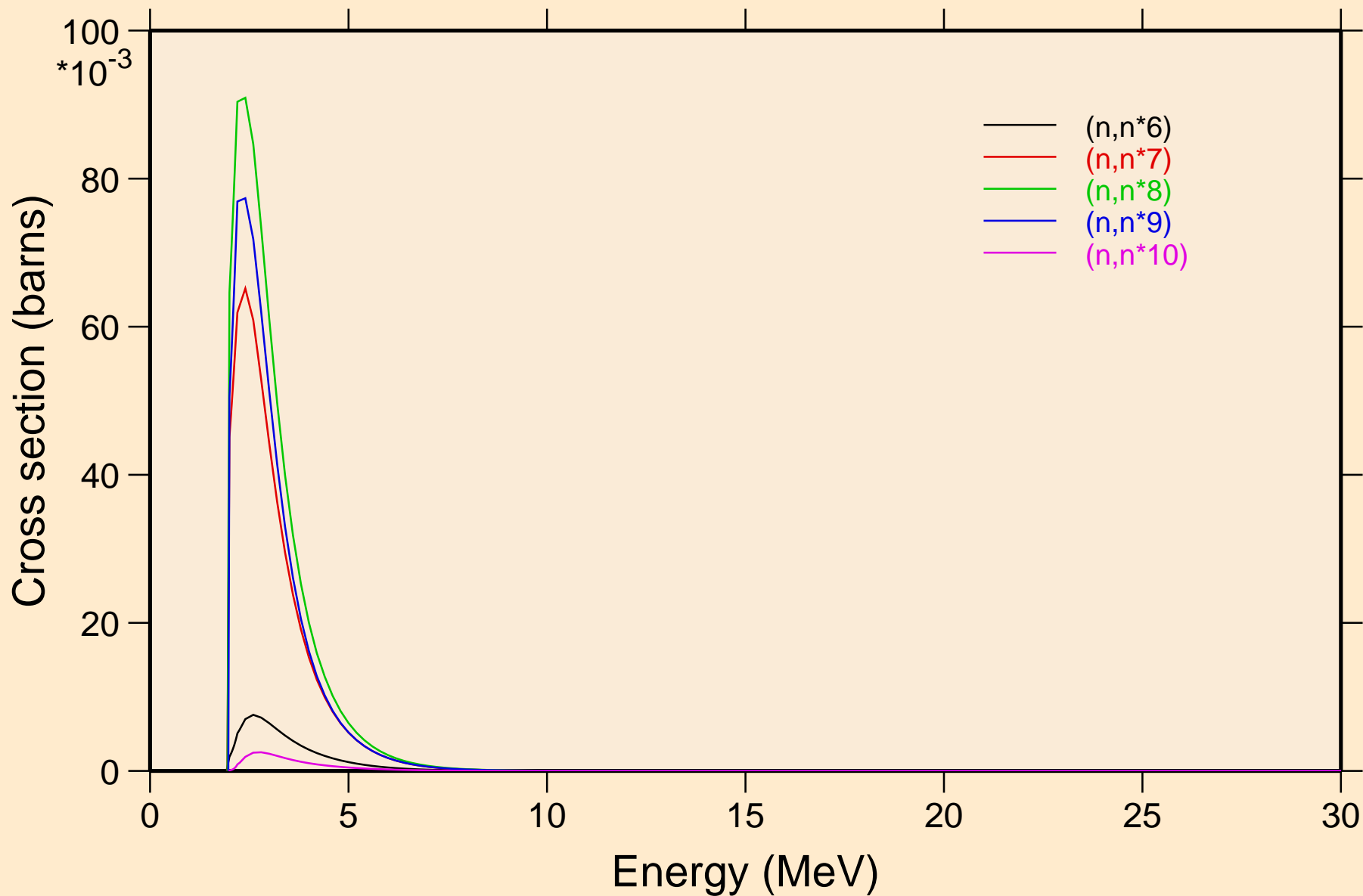
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



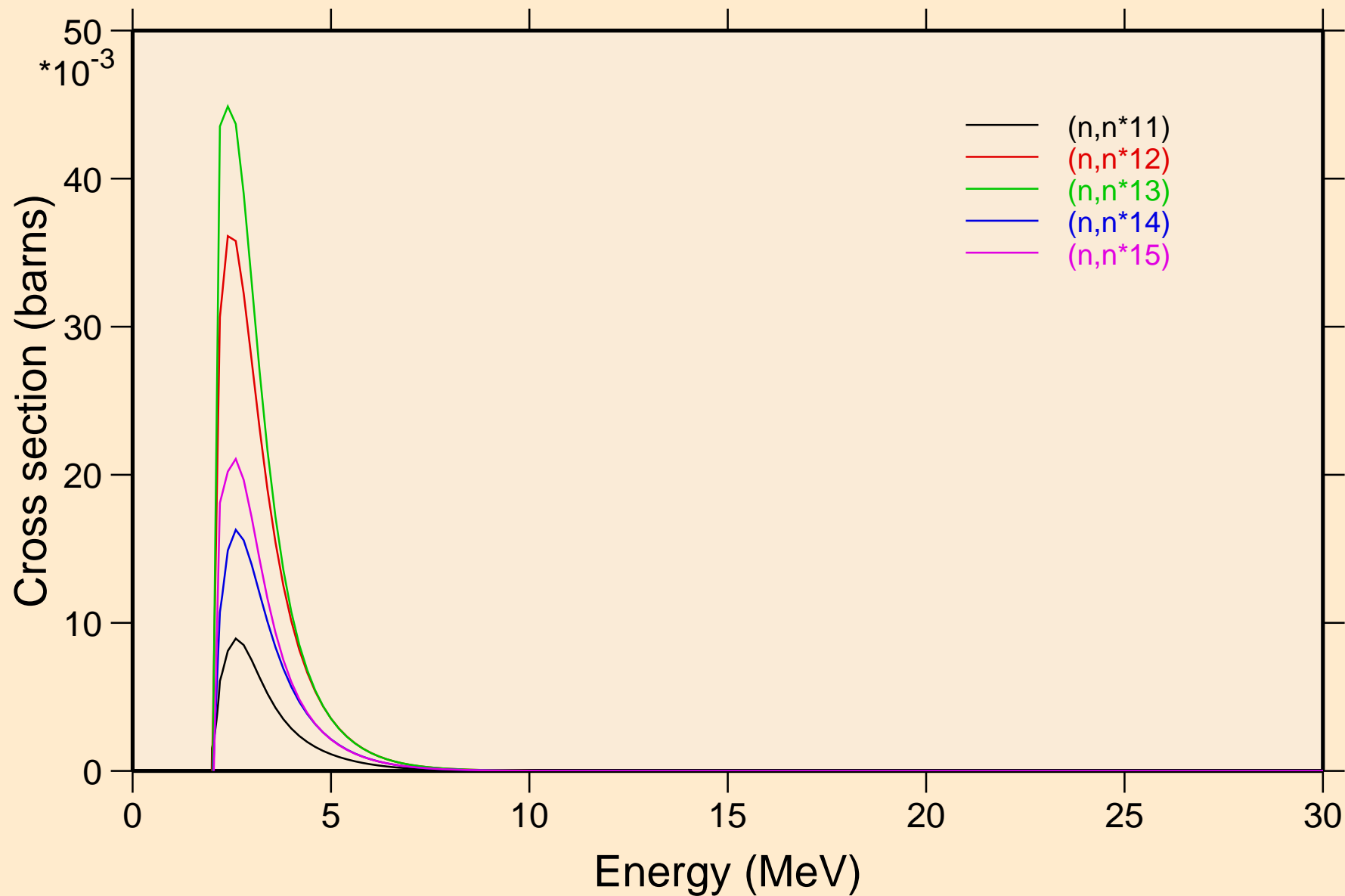
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



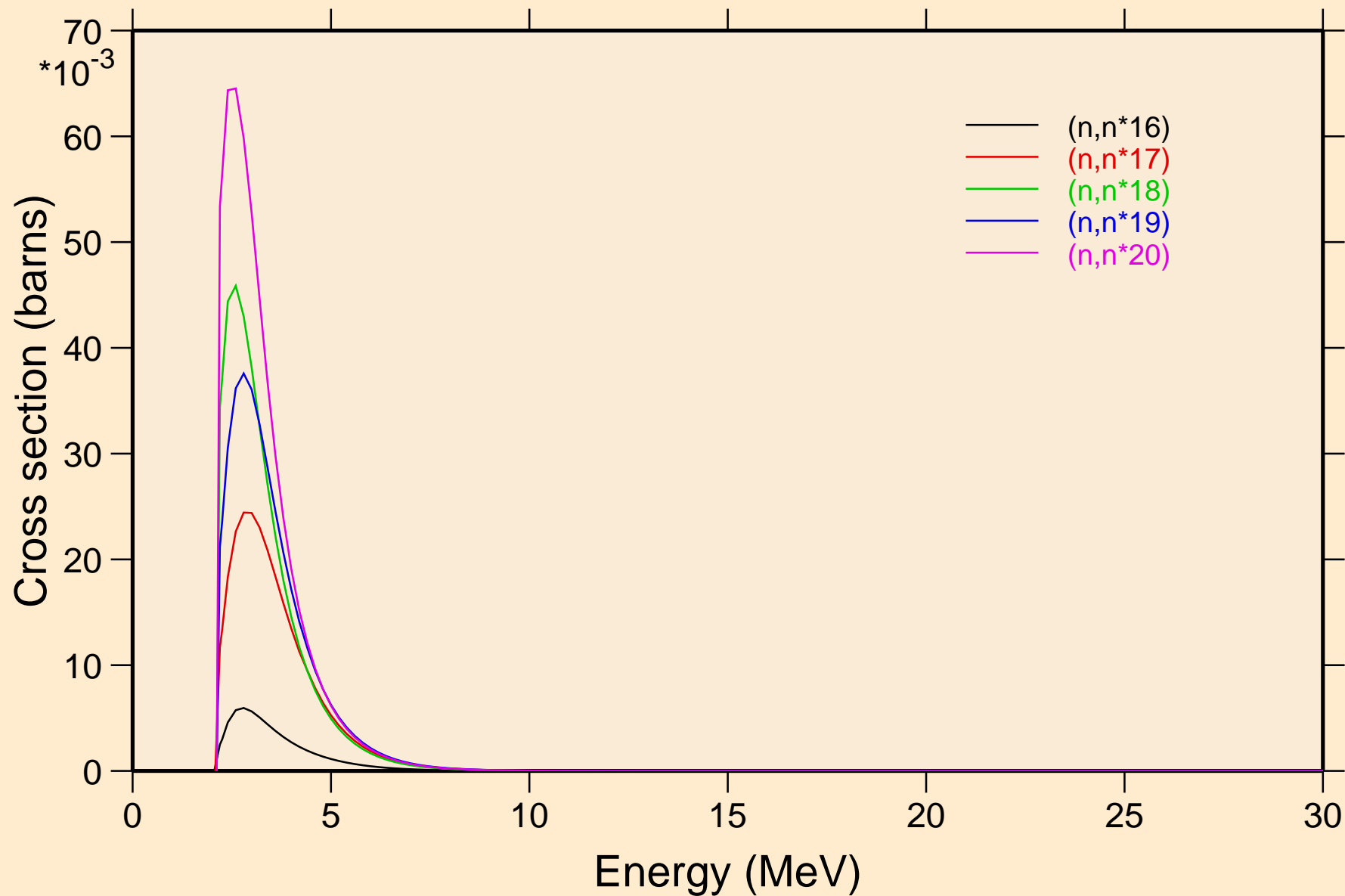
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



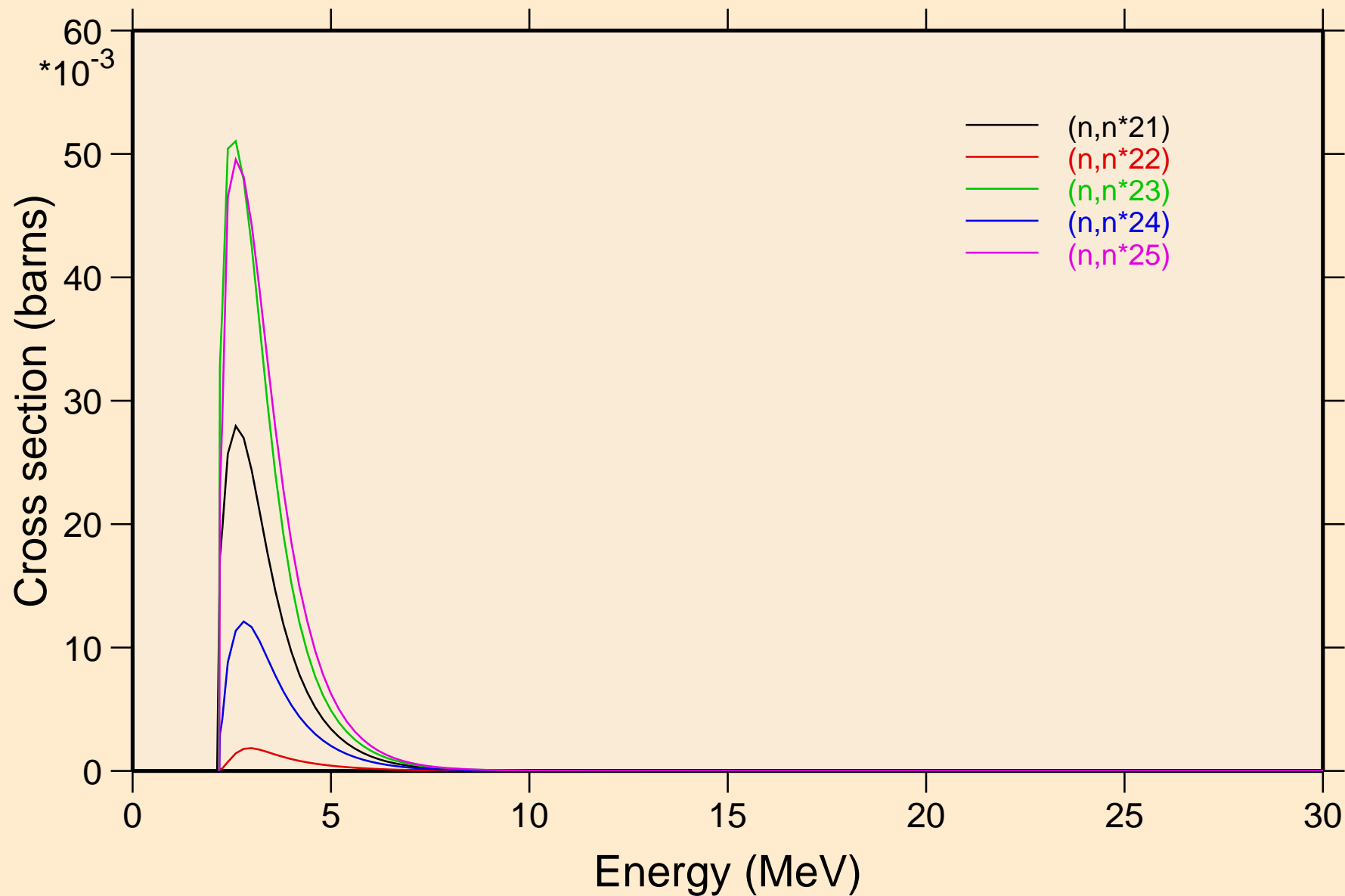
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



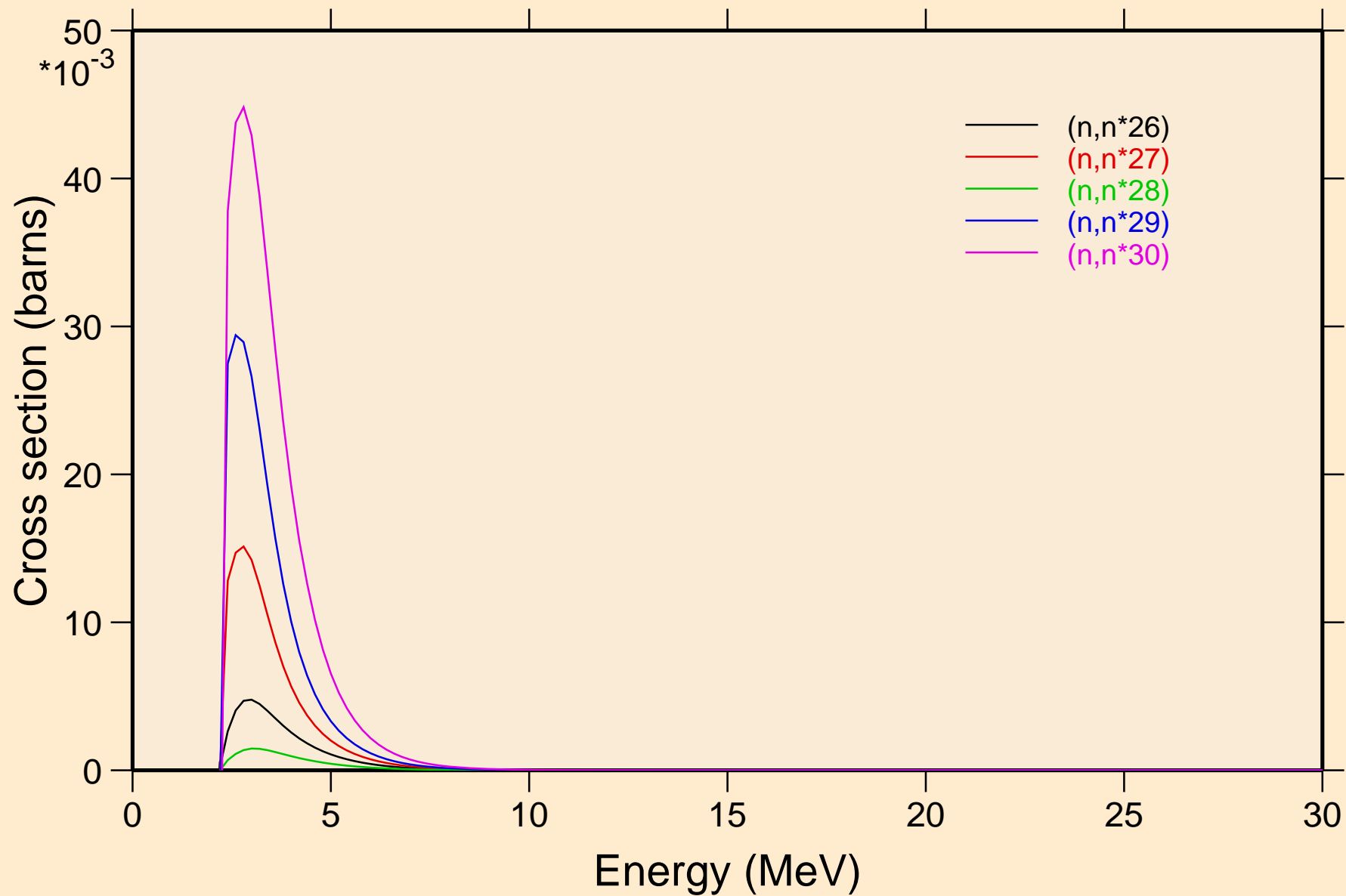
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



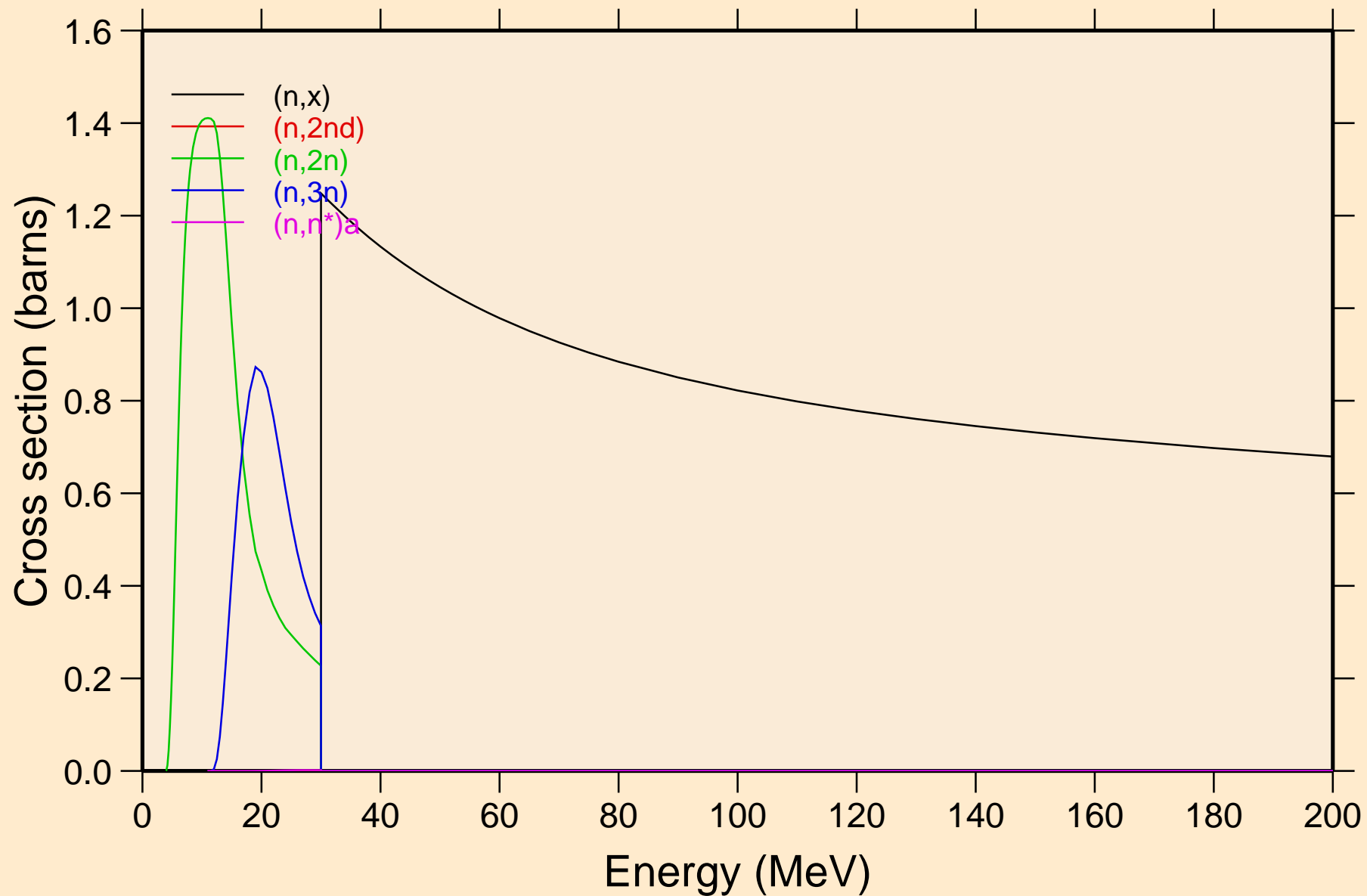
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



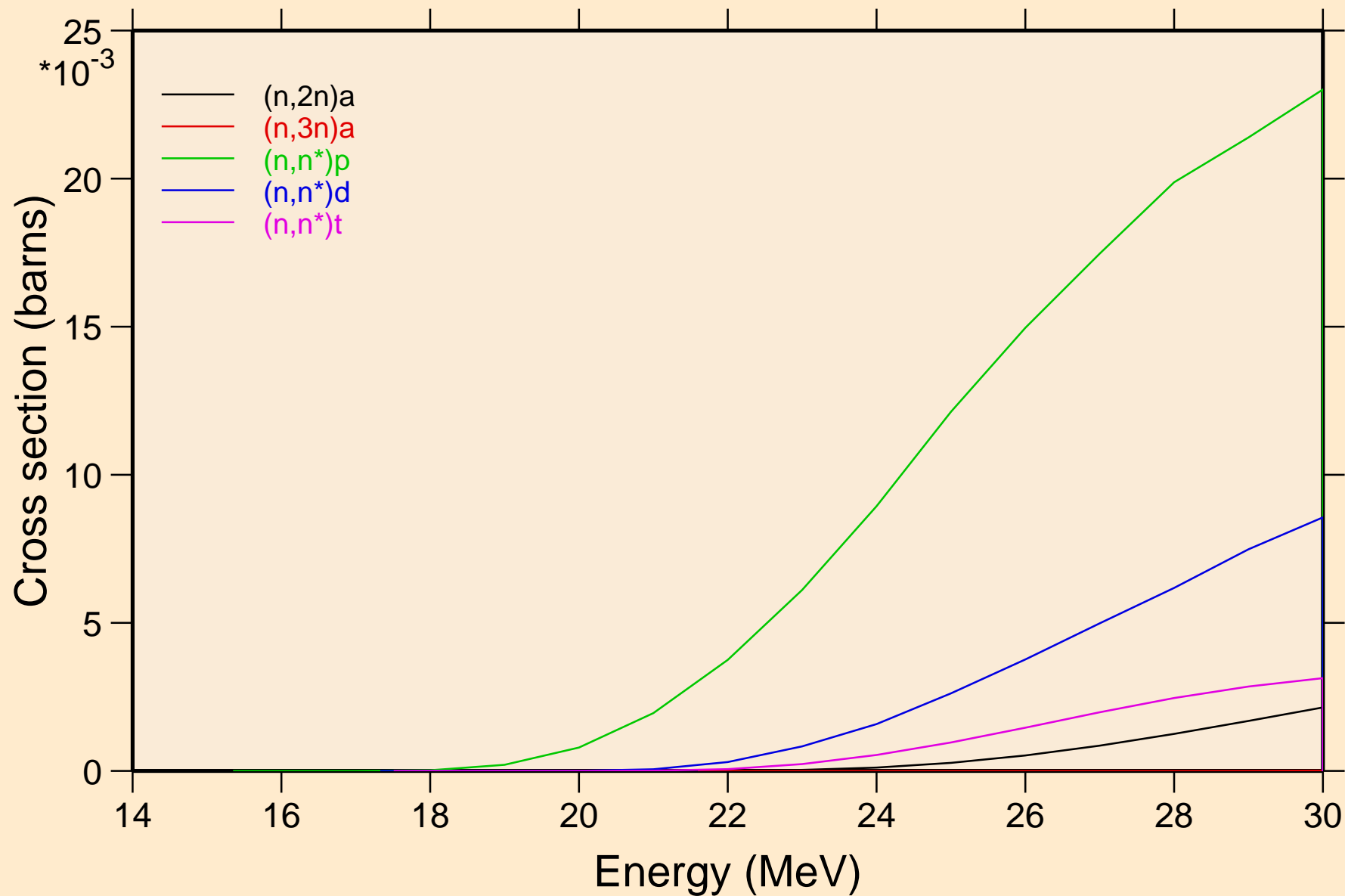
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



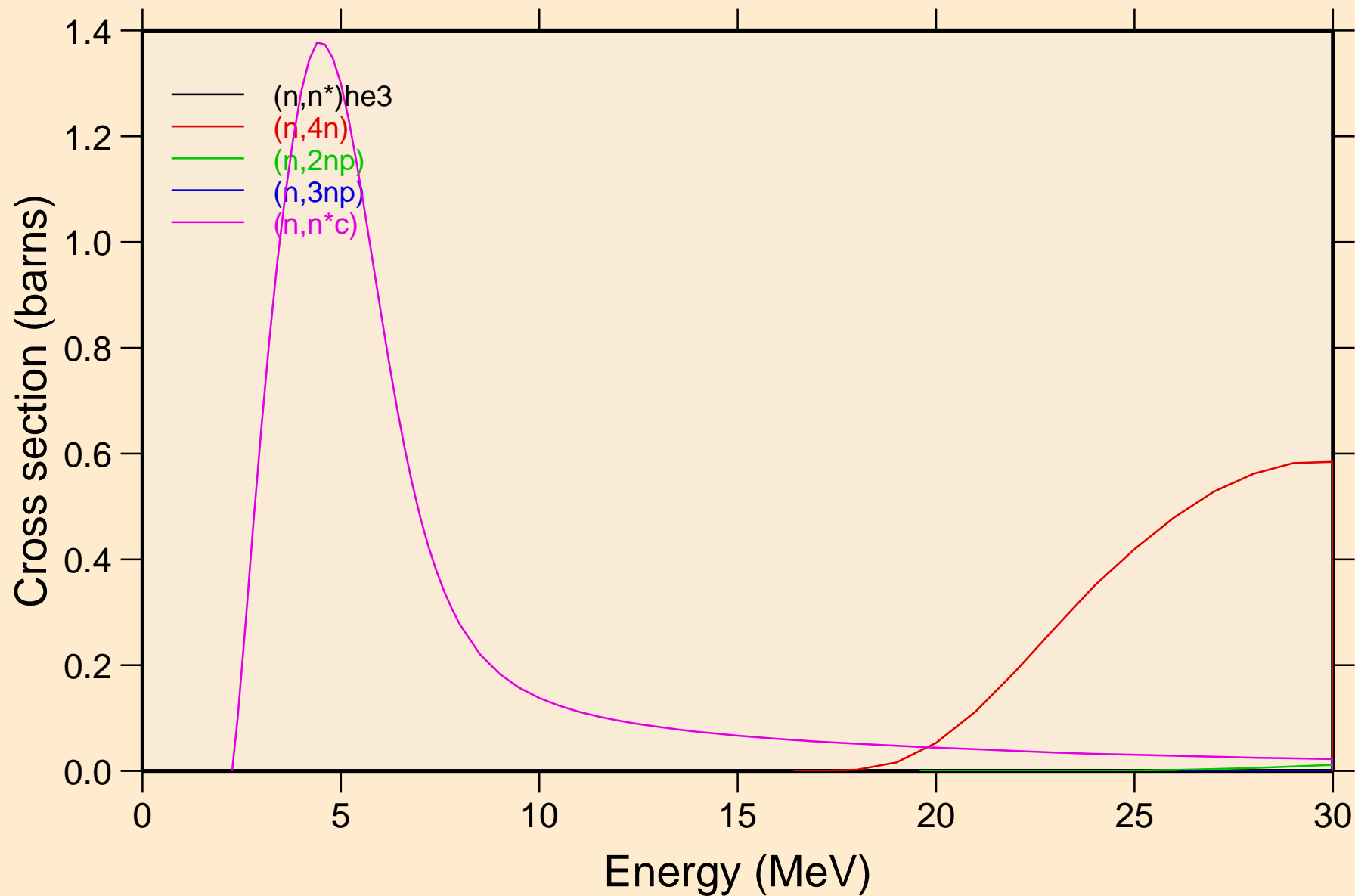
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



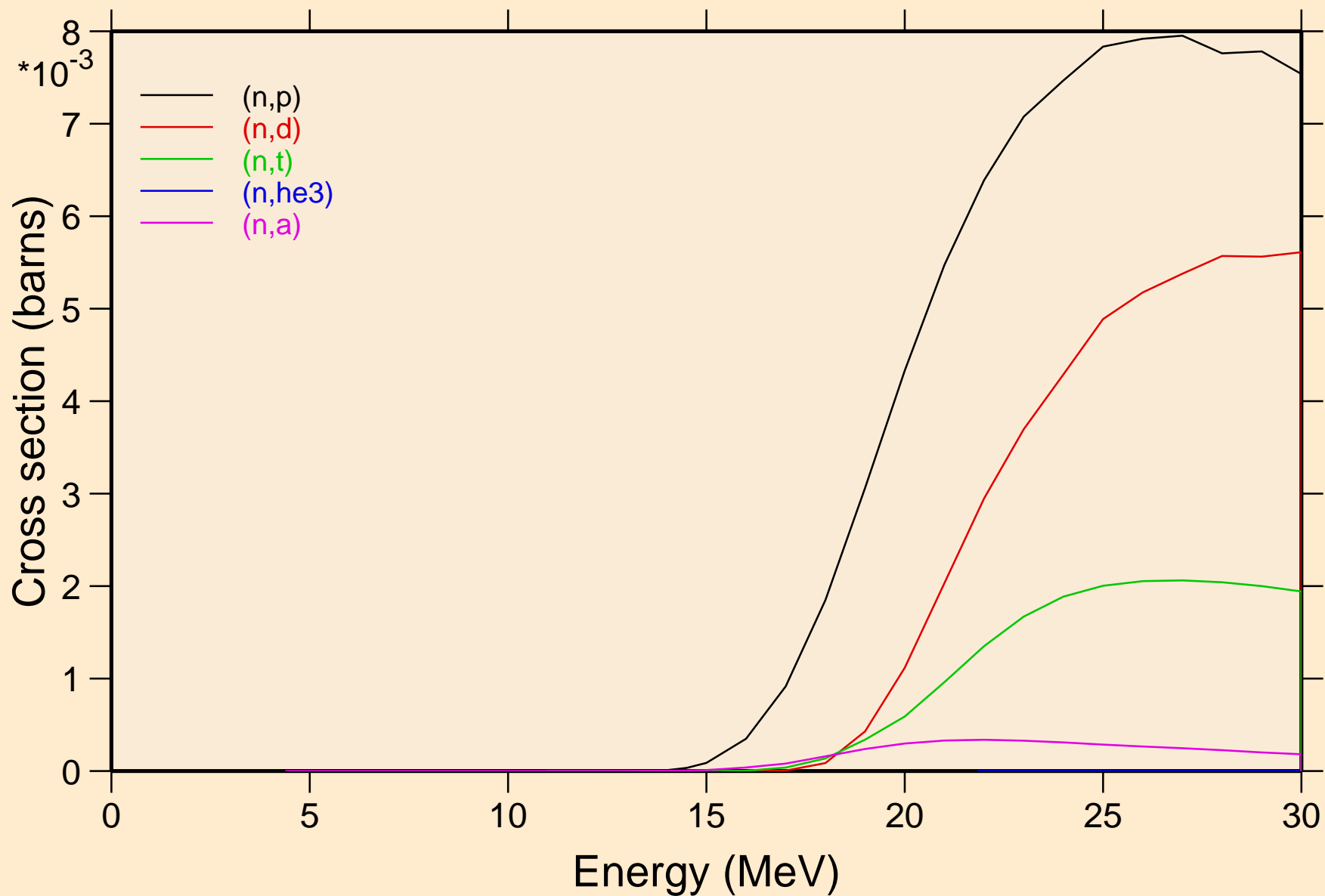
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

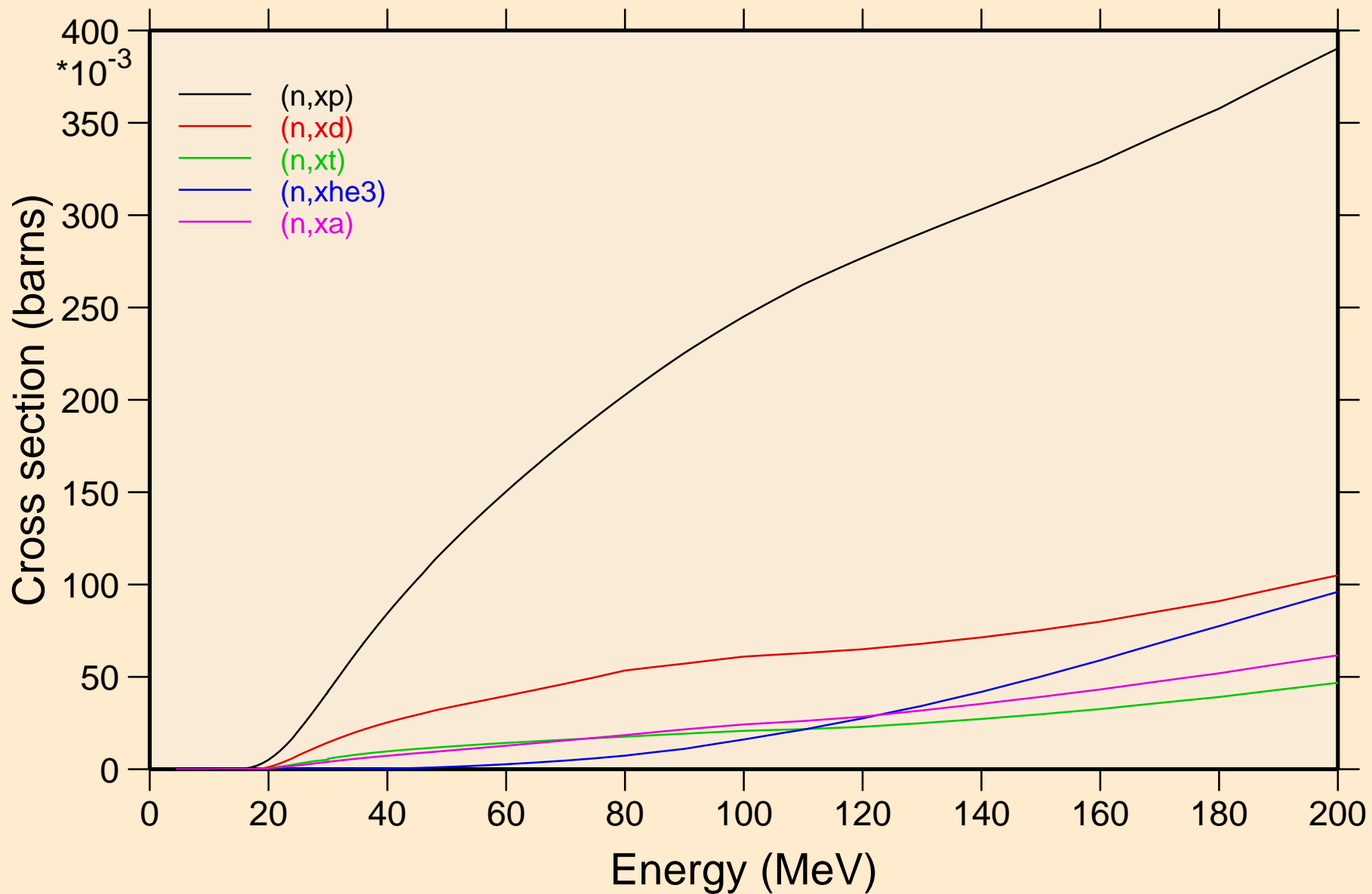


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

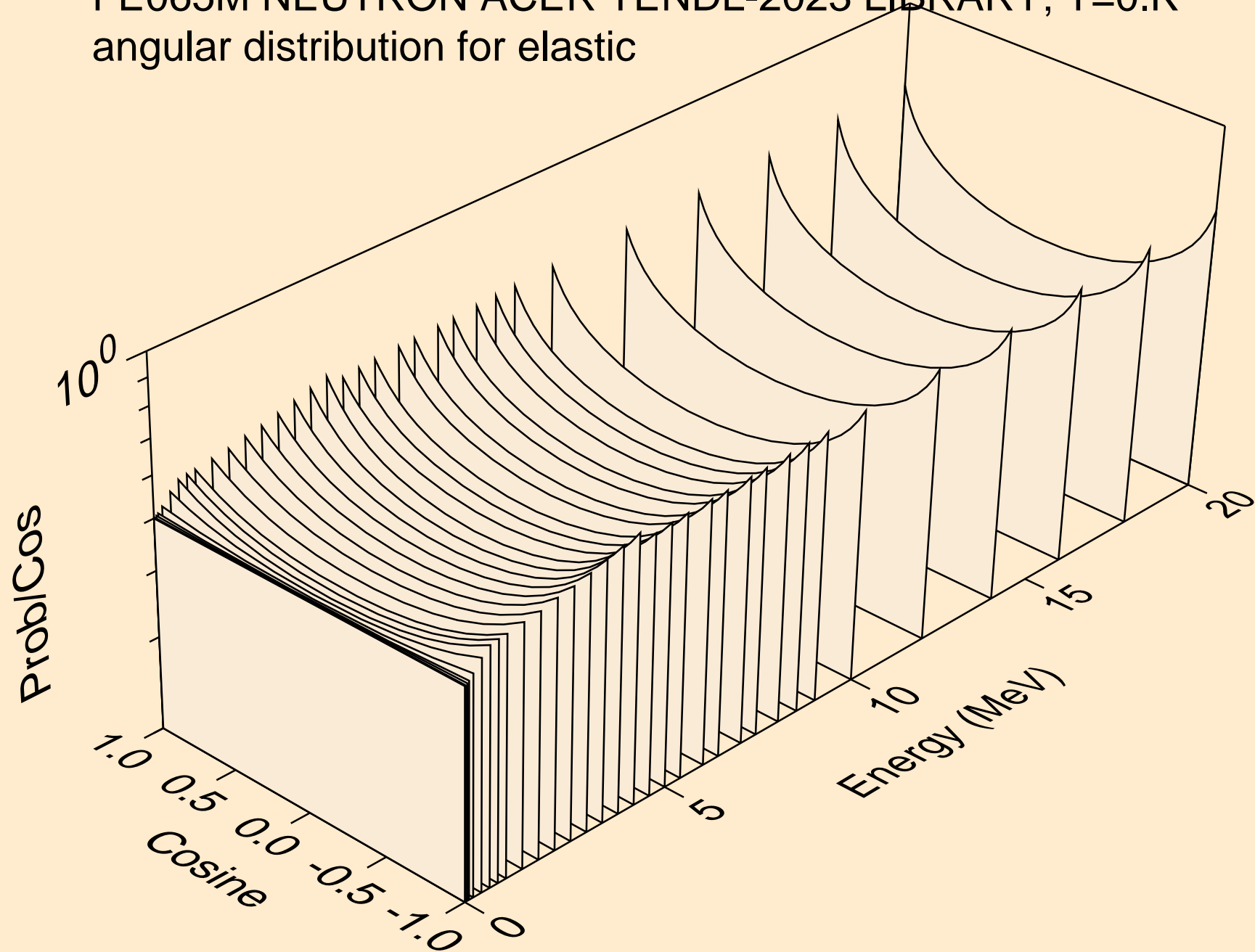


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

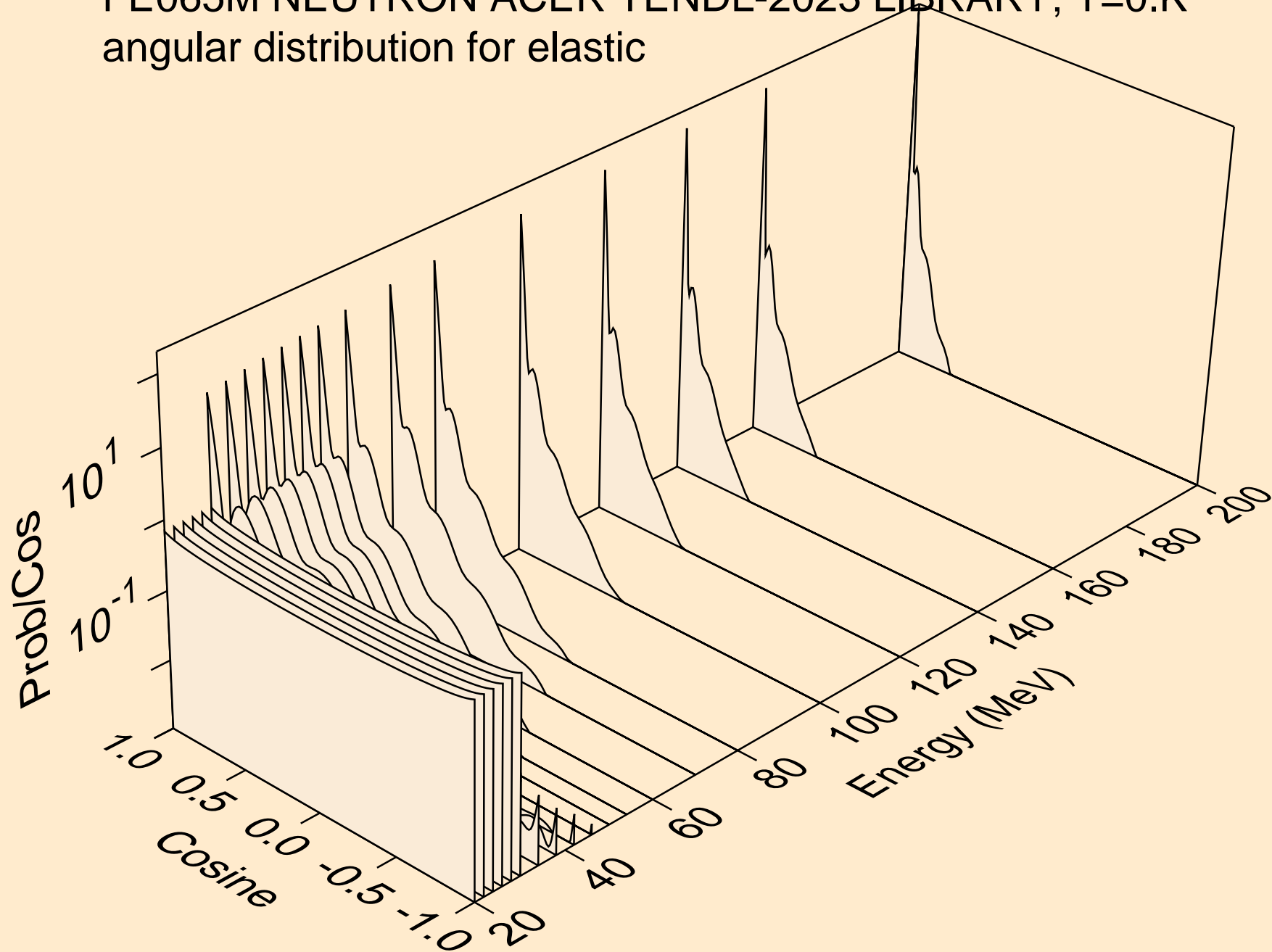
Threshold reactions



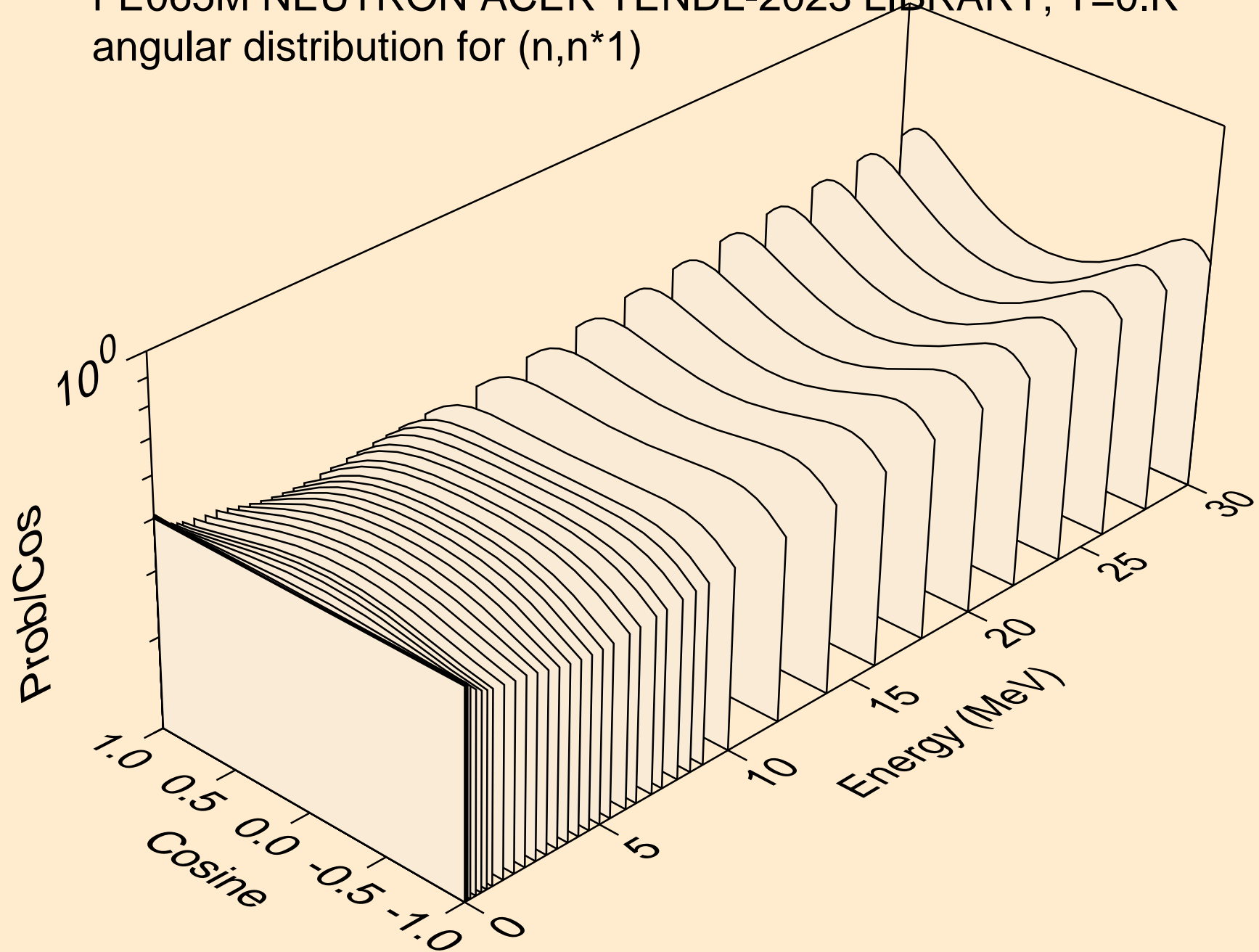
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



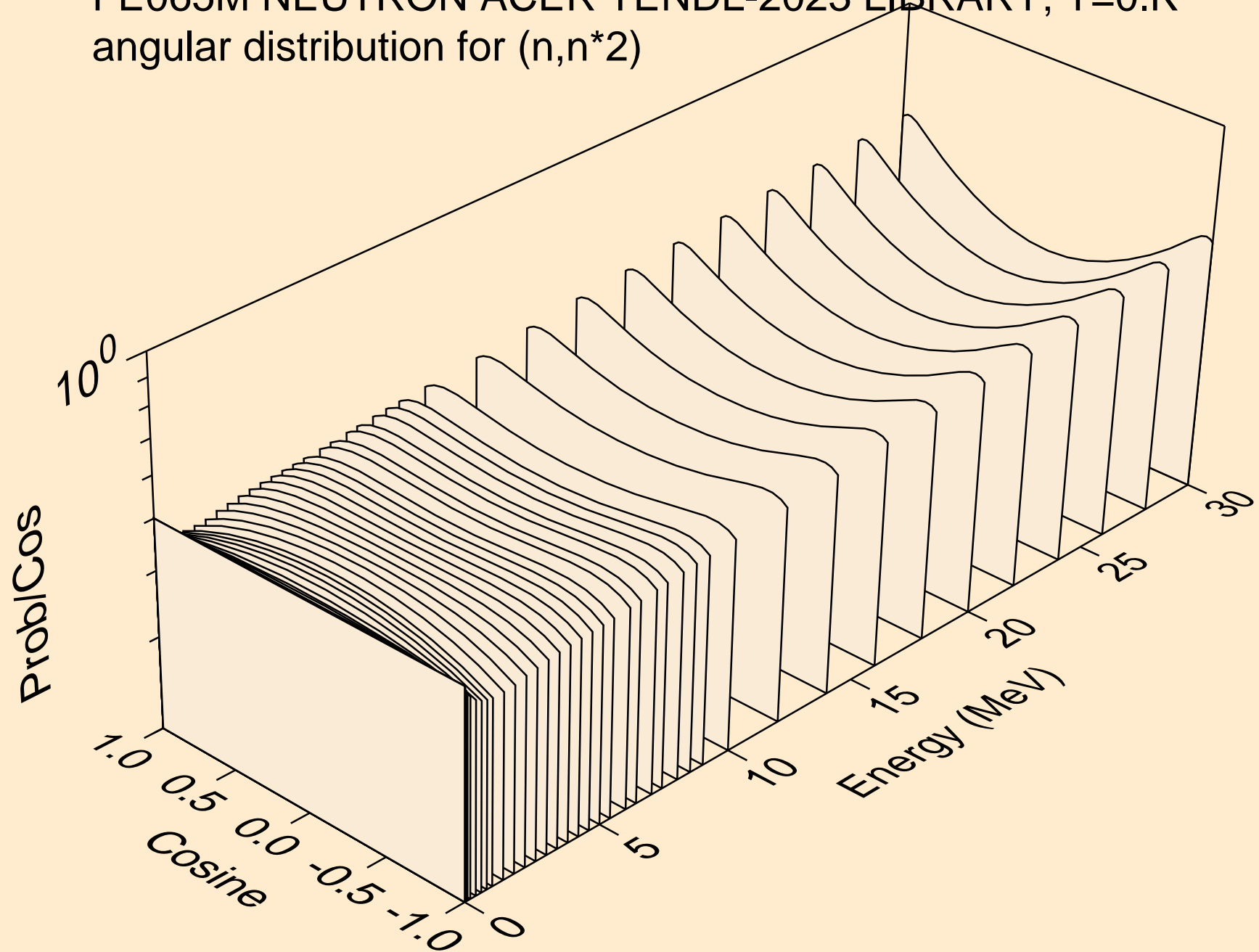
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



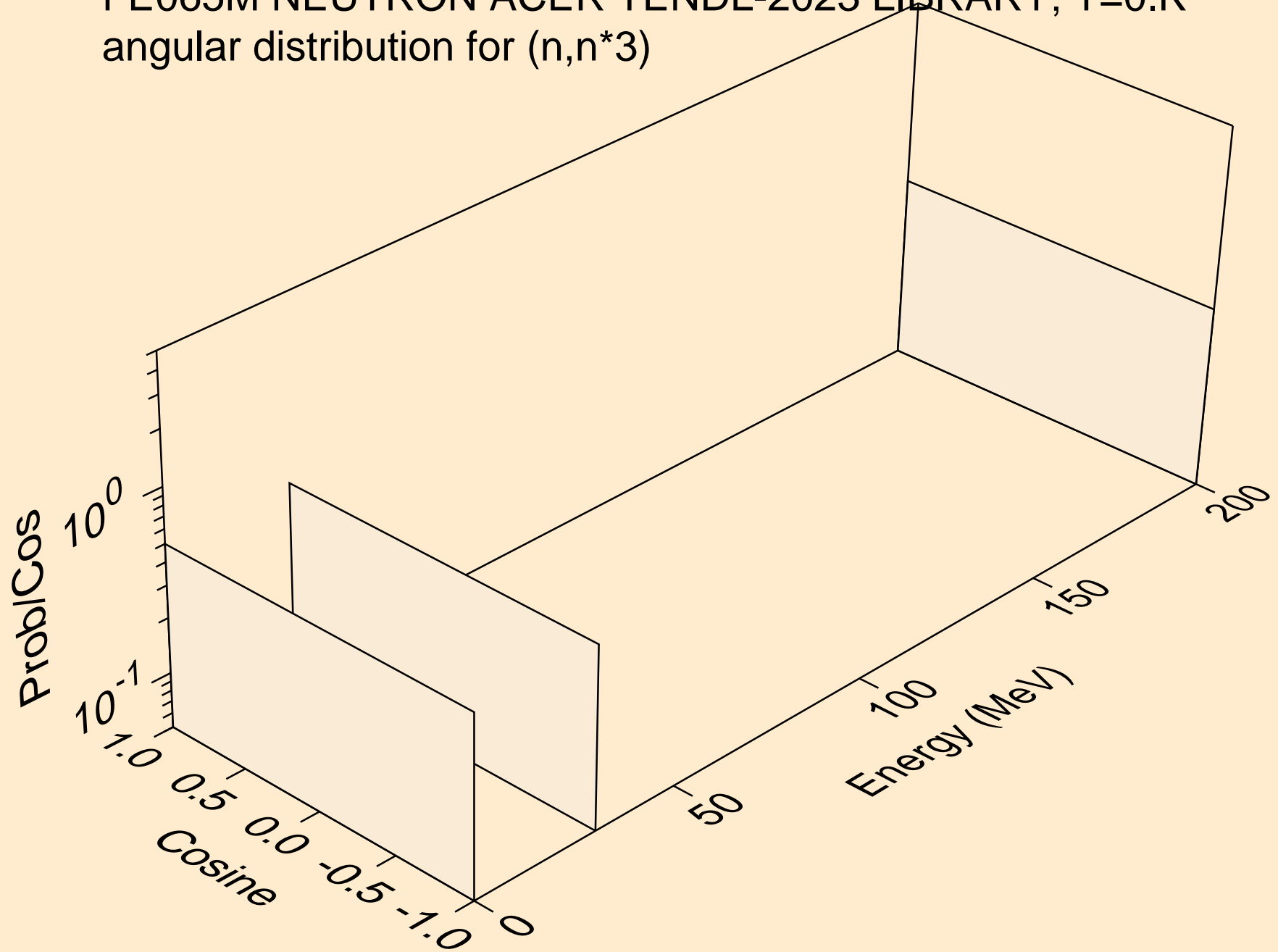
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



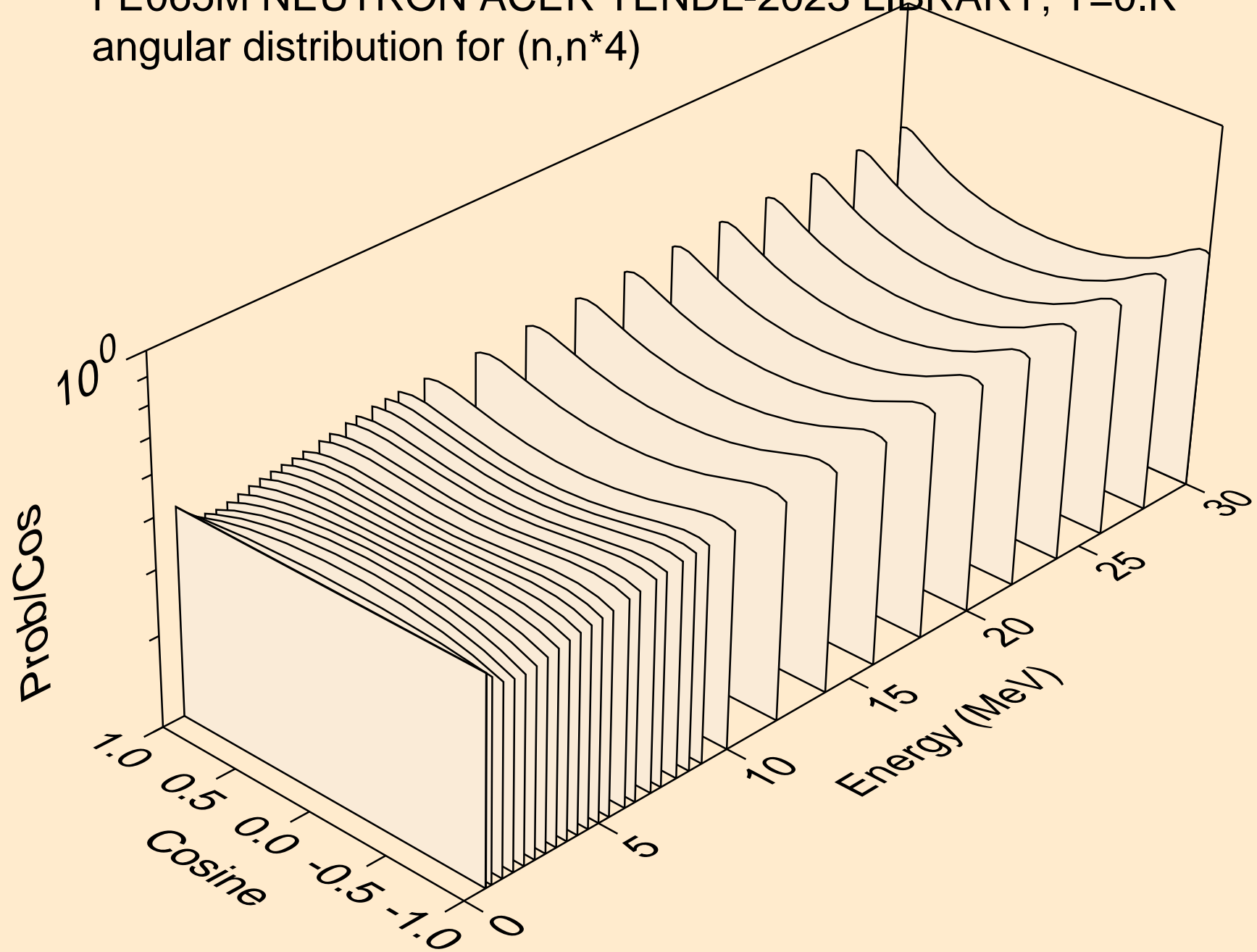
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



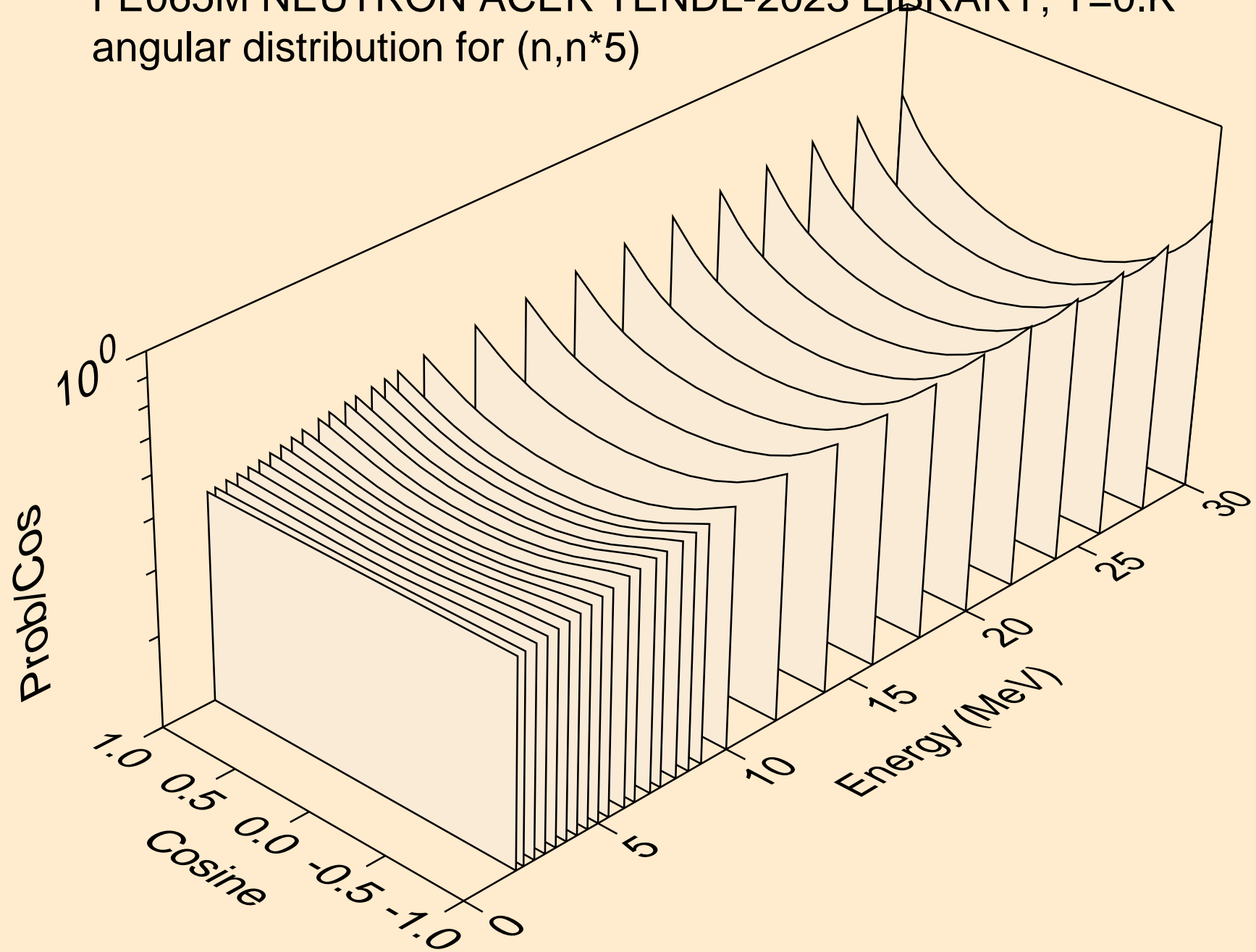
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



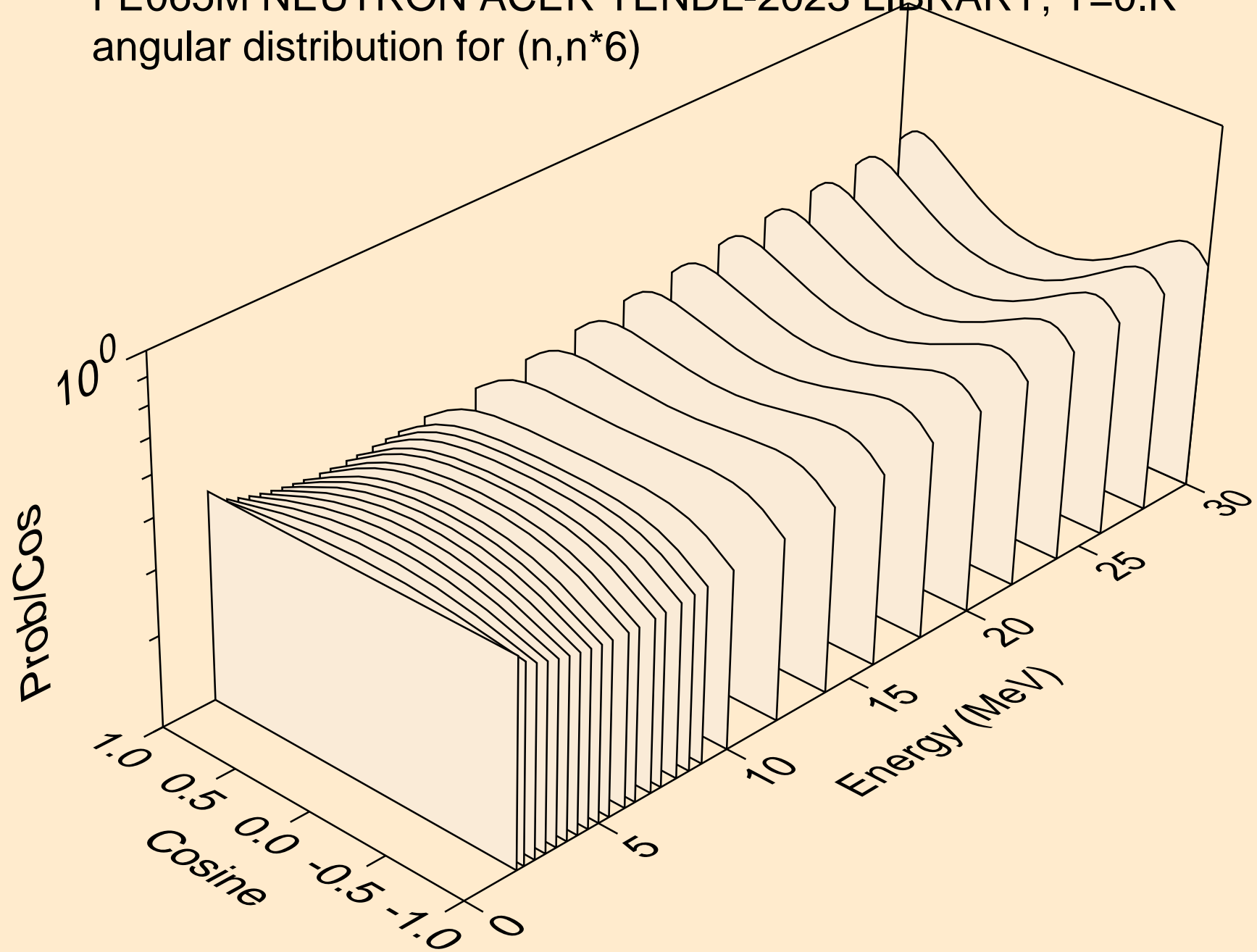
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



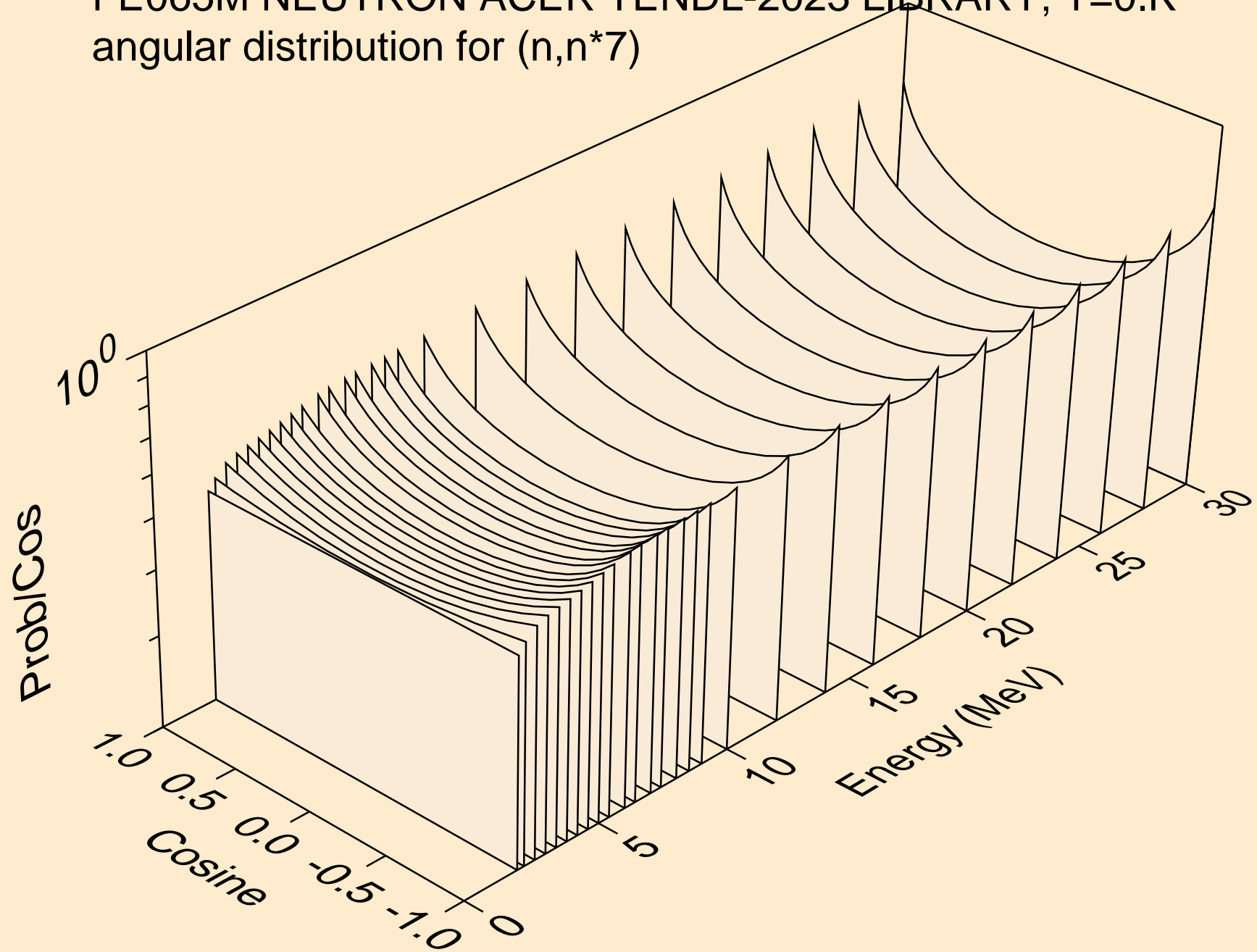
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



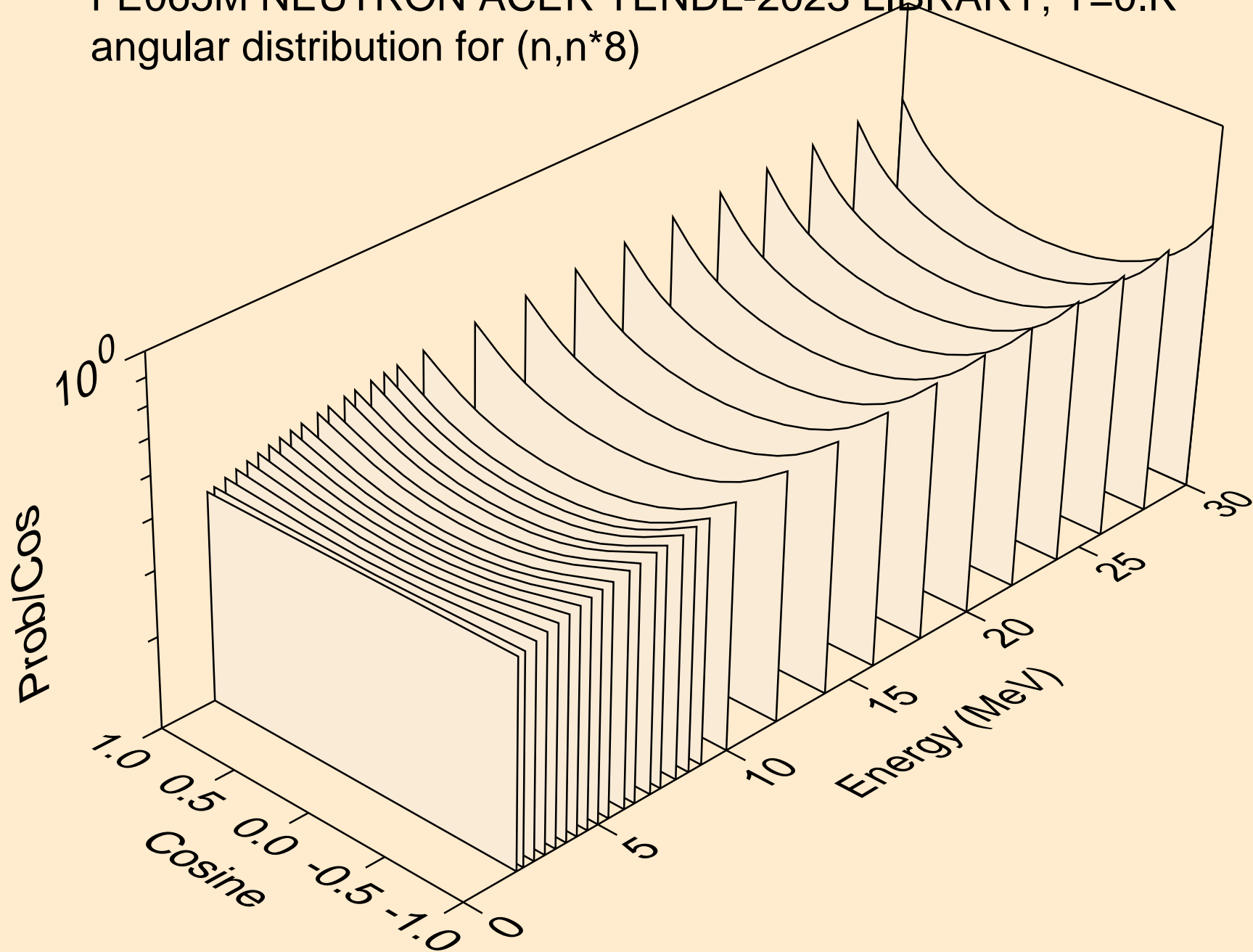
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



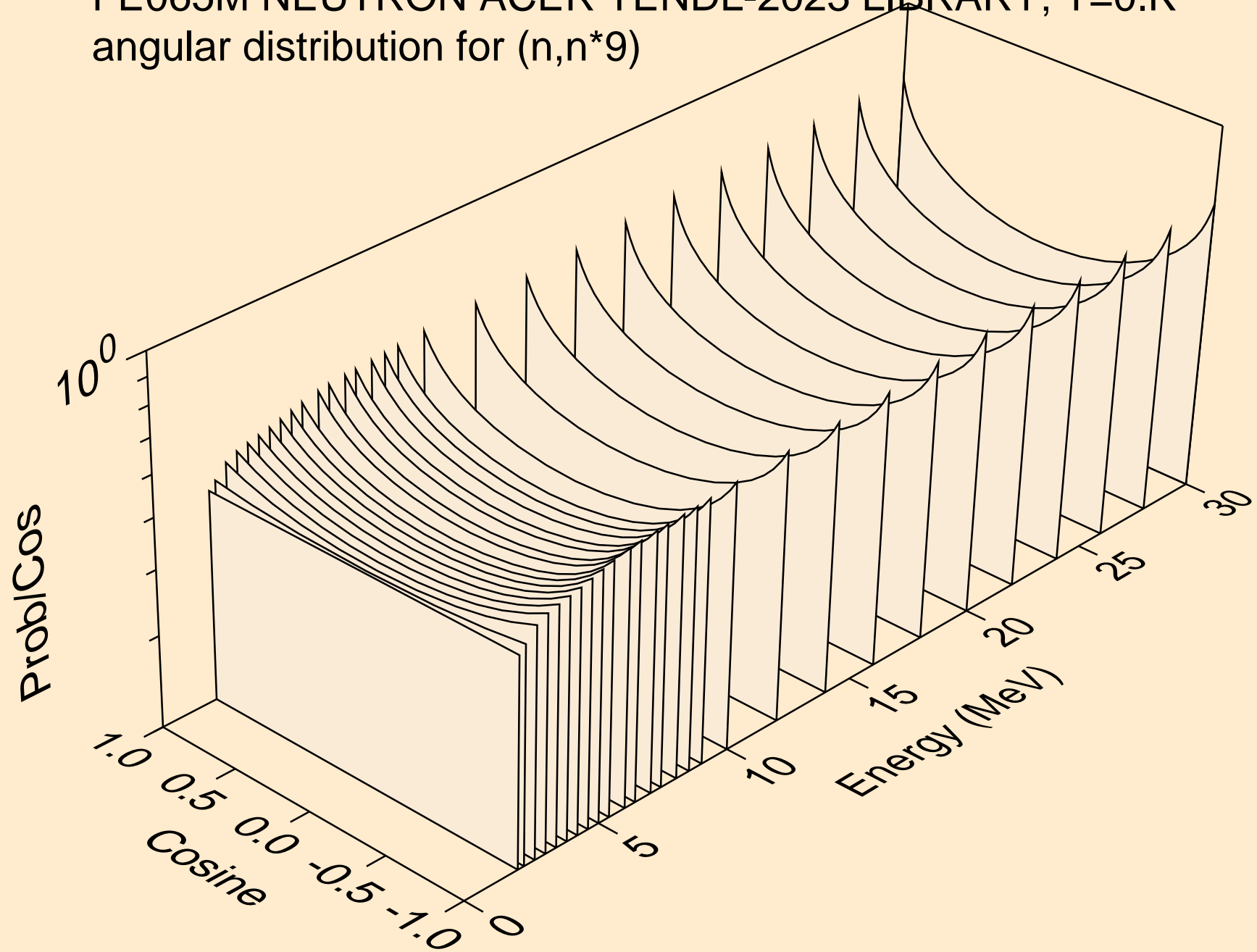
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



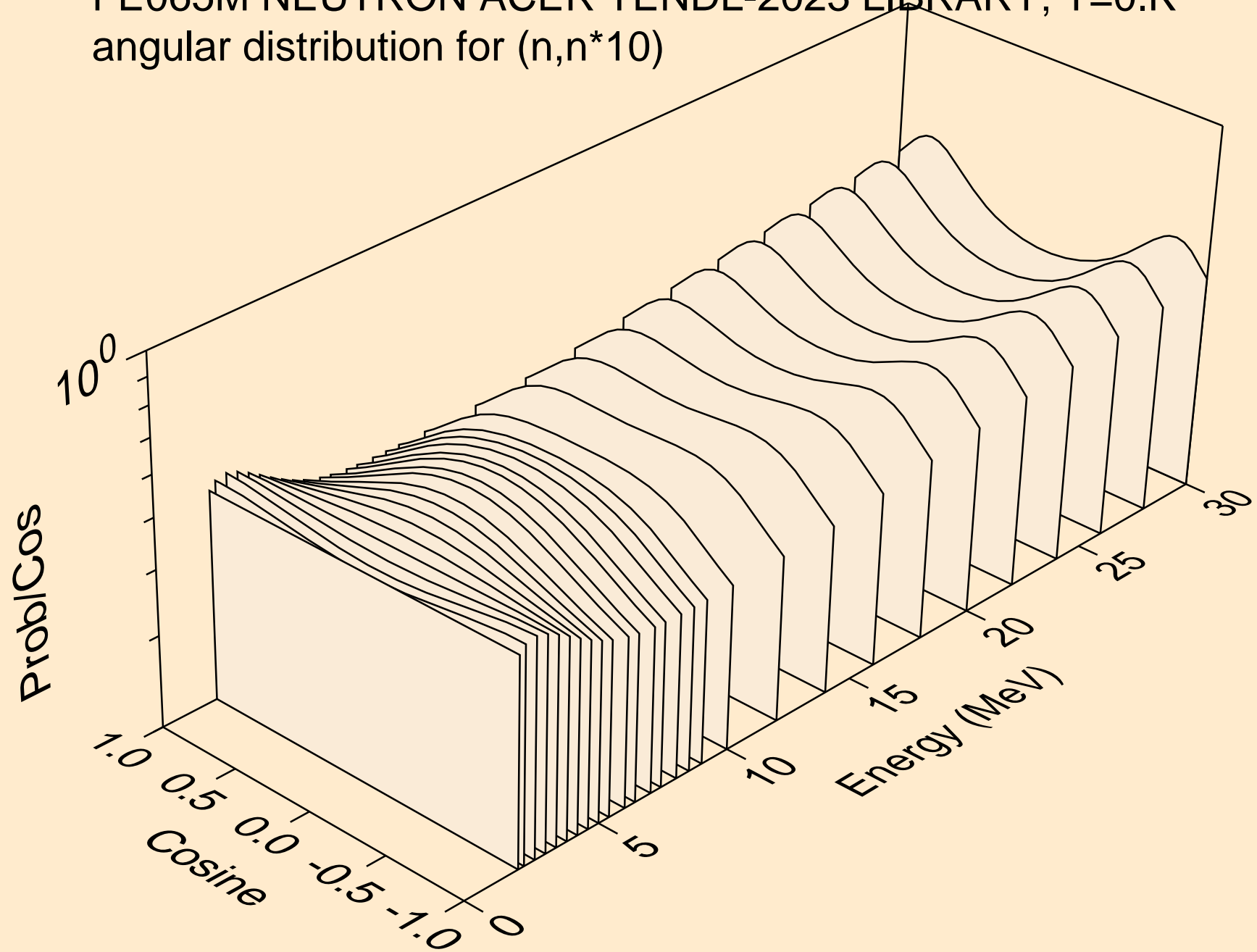
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



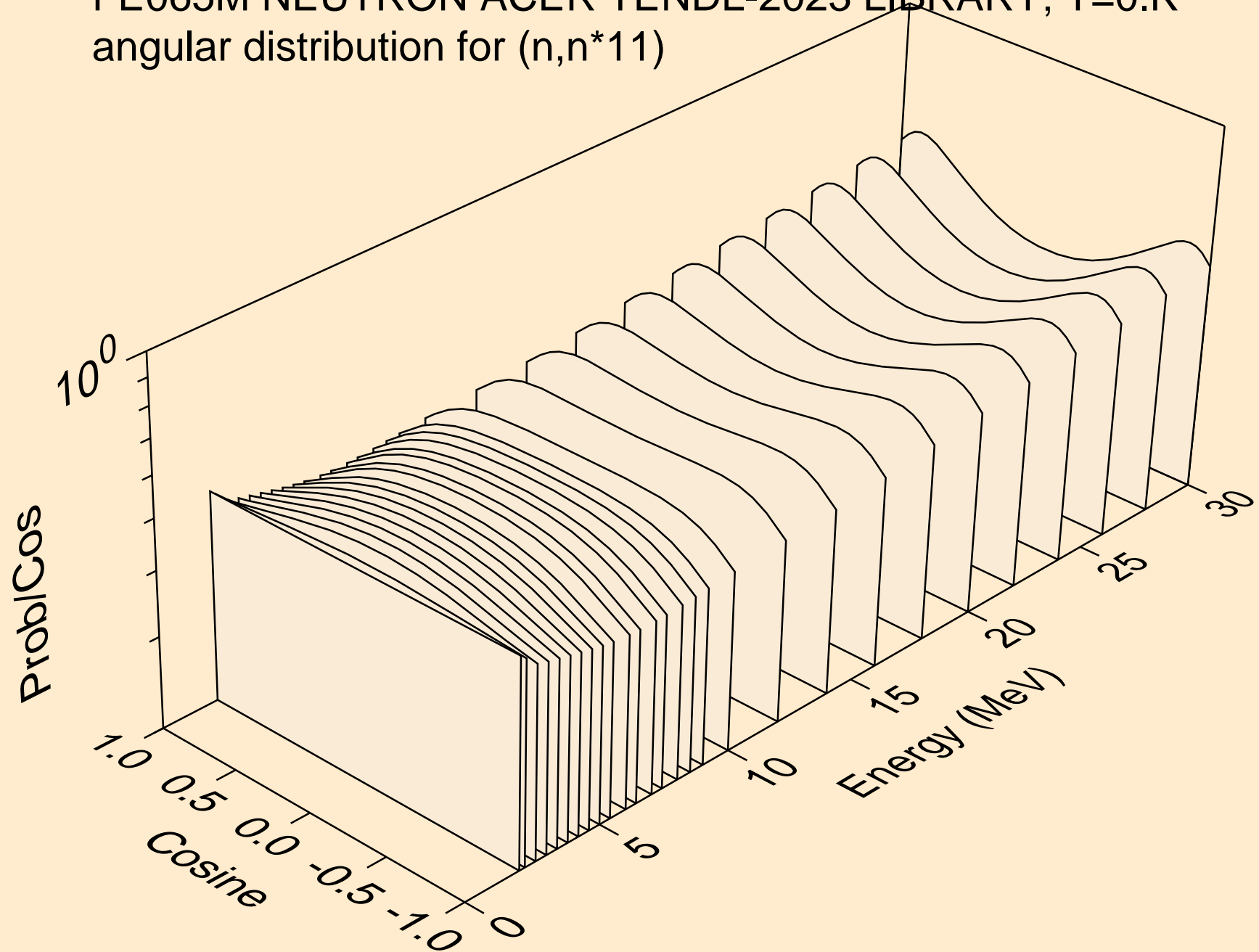
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



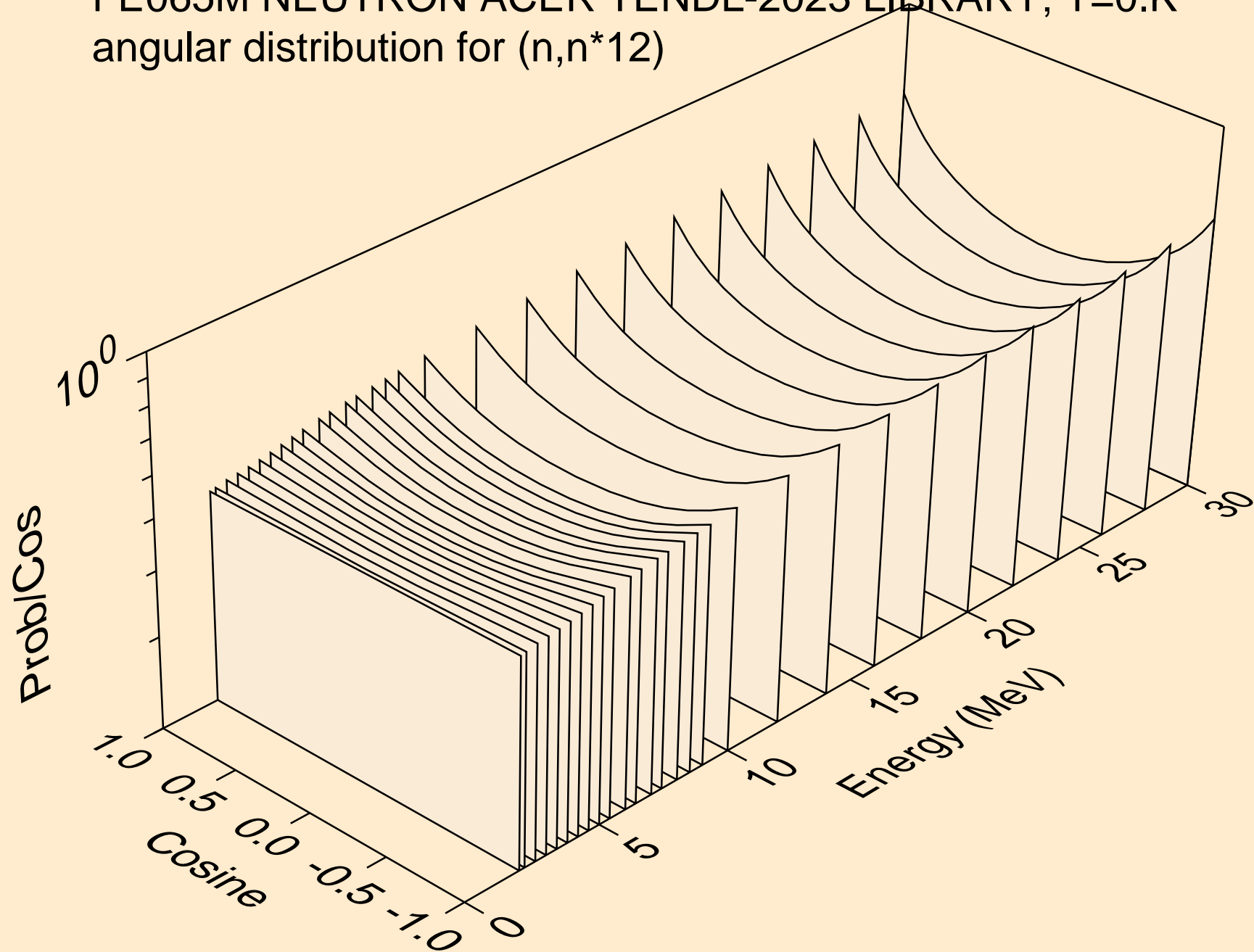
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



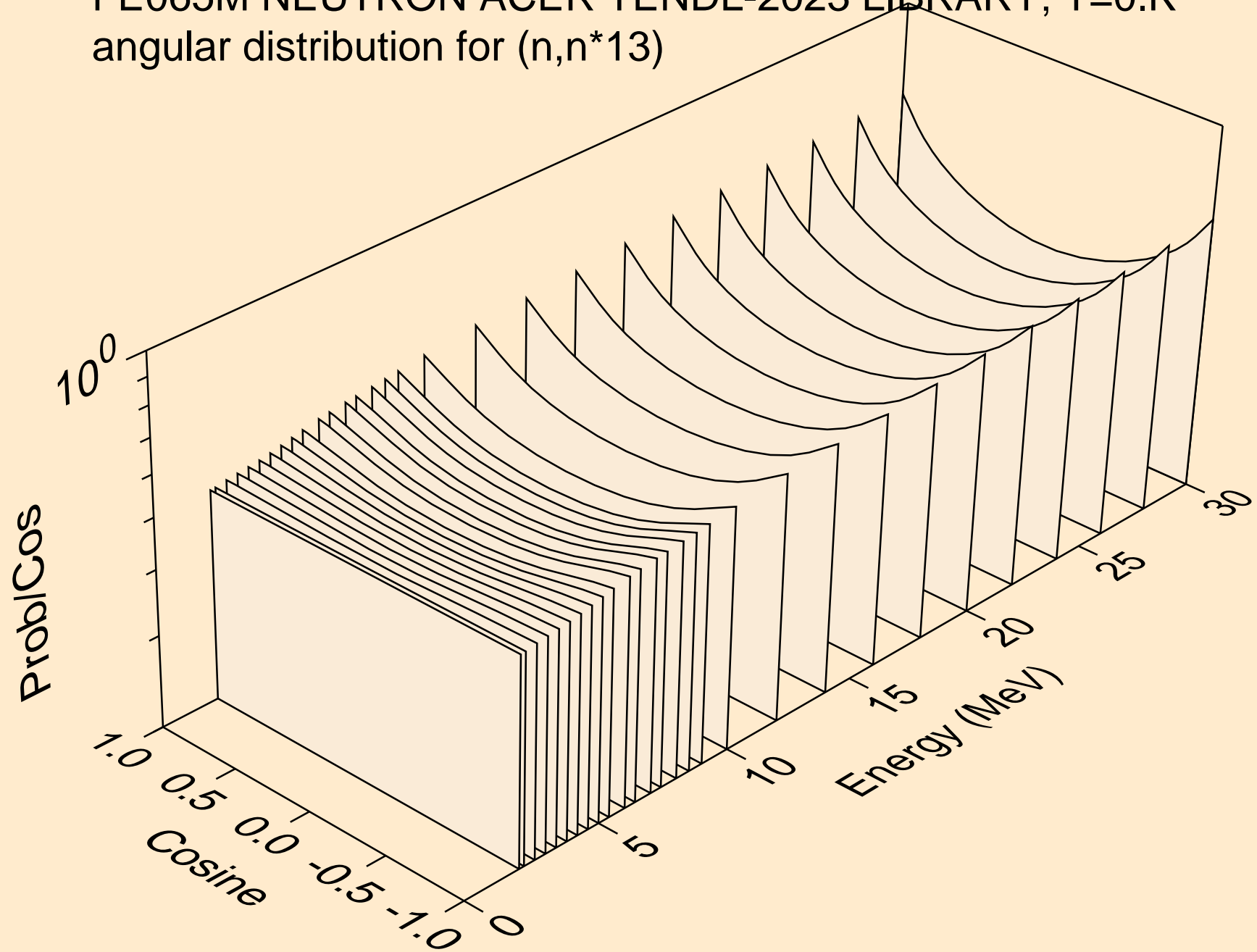
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



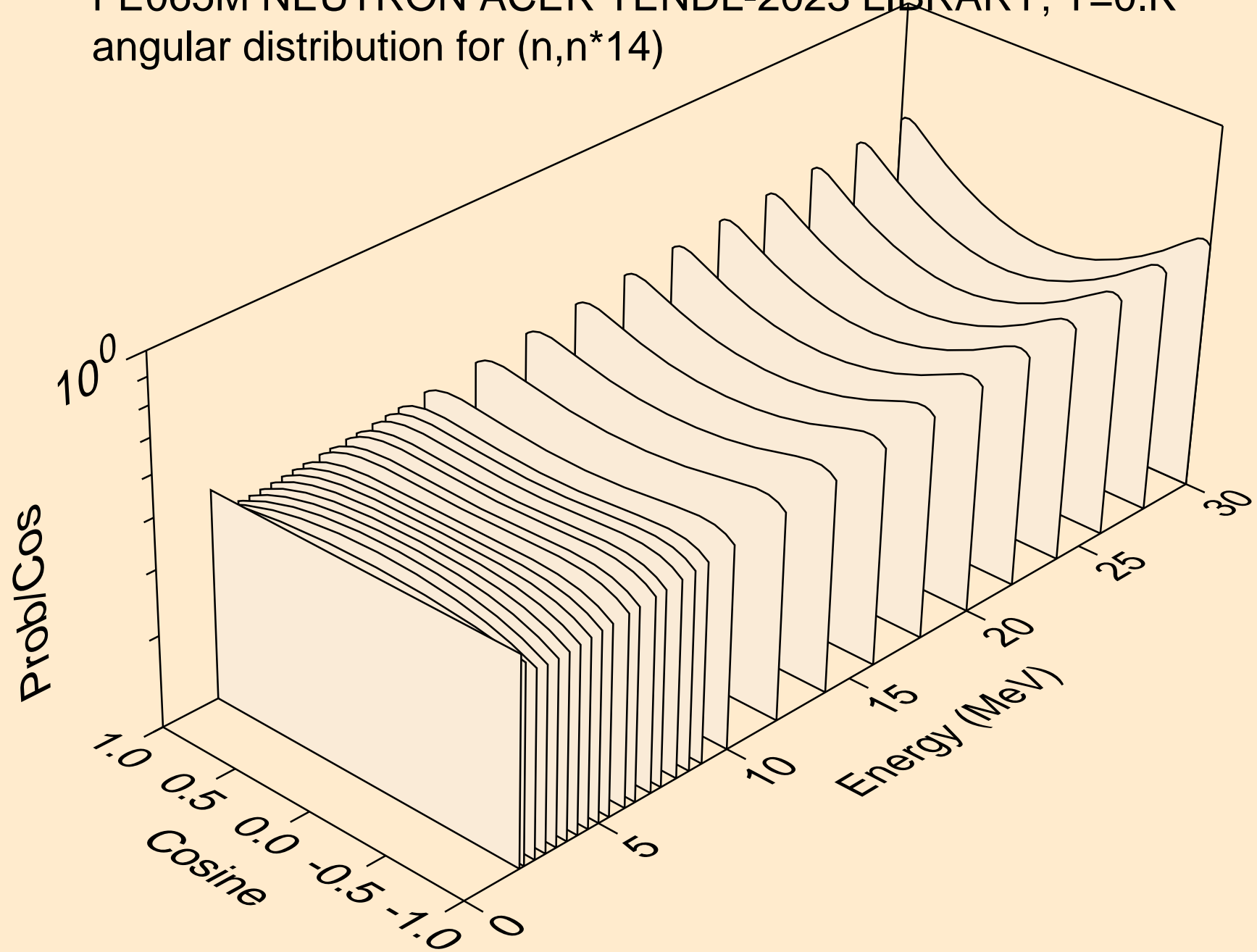
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



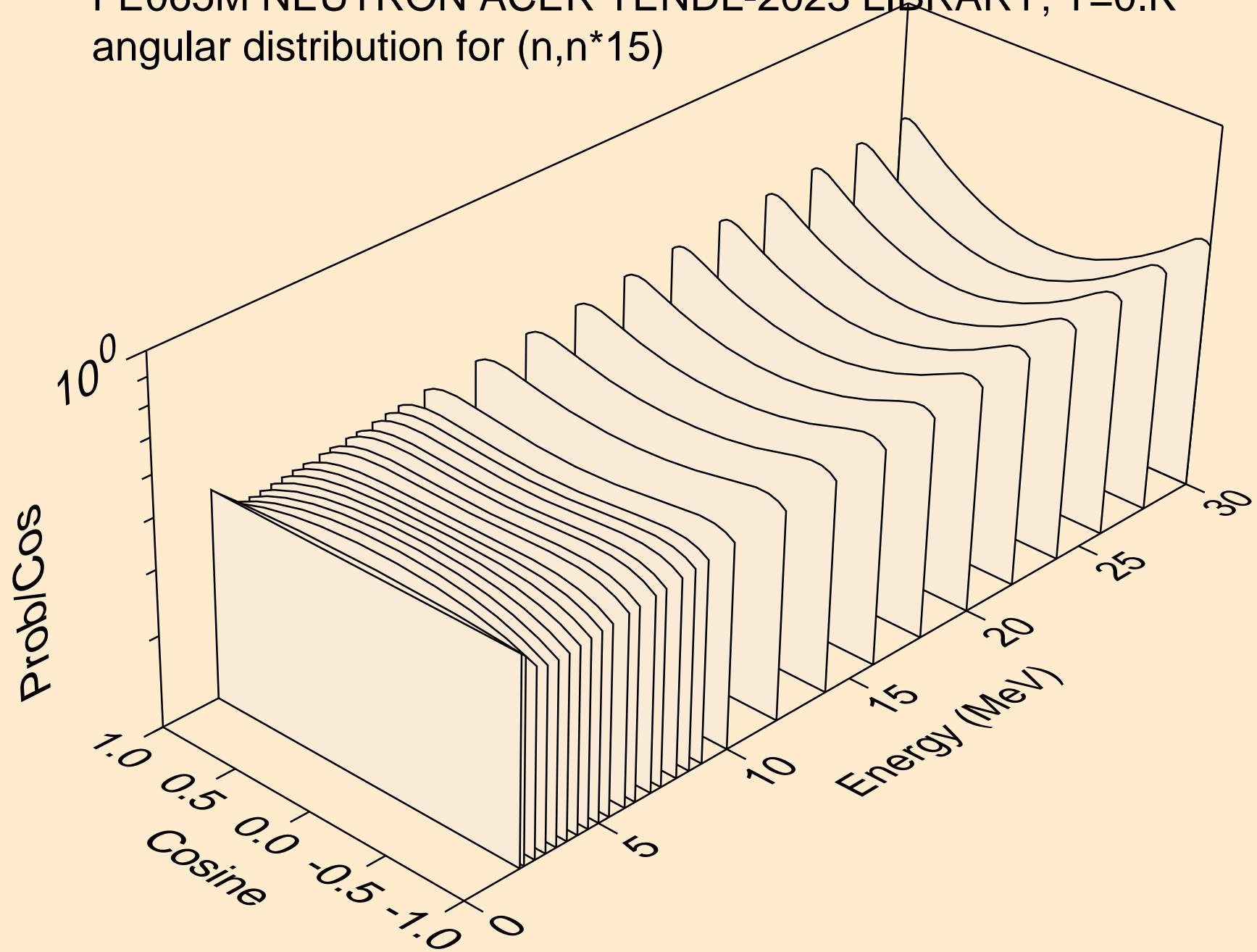
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



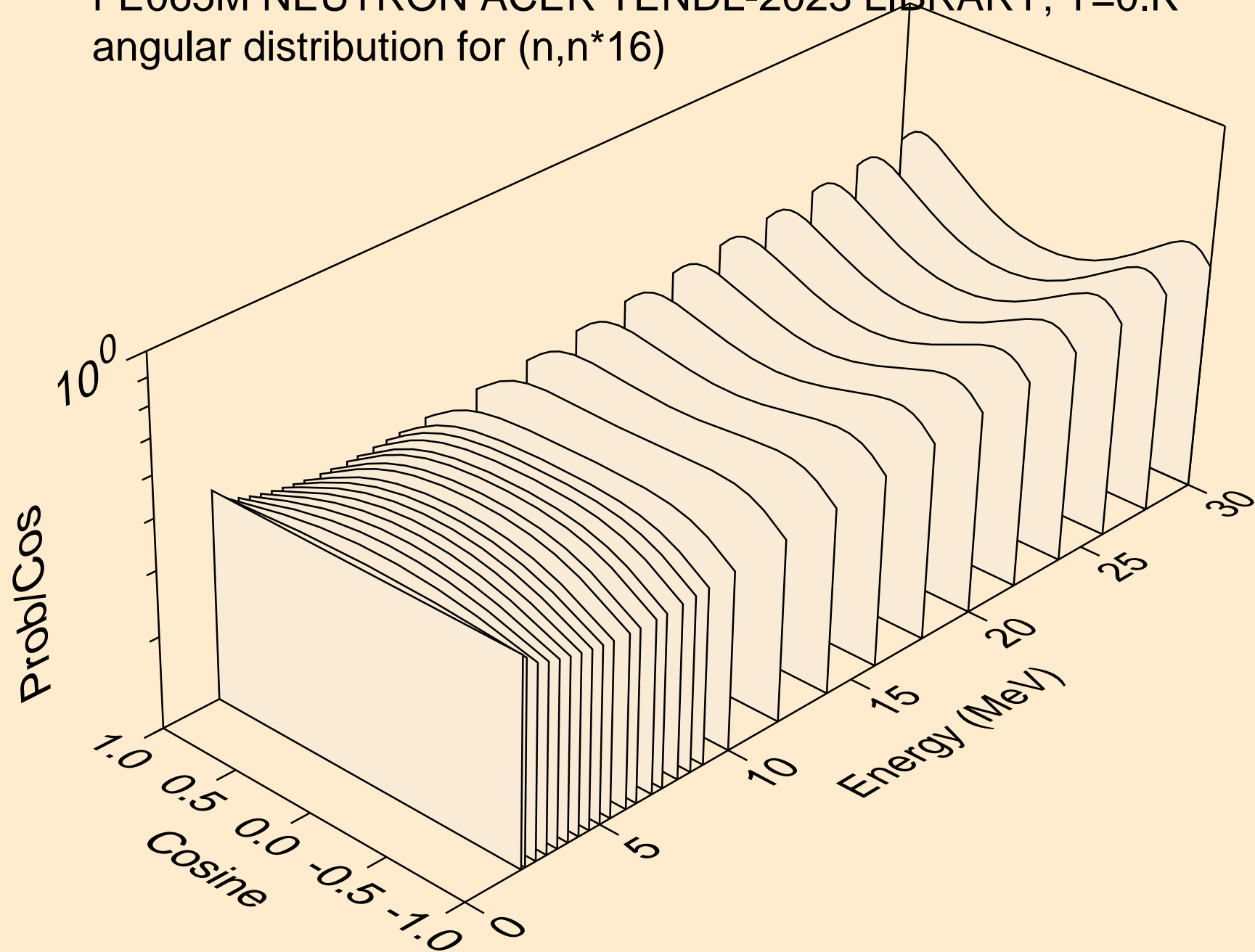
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



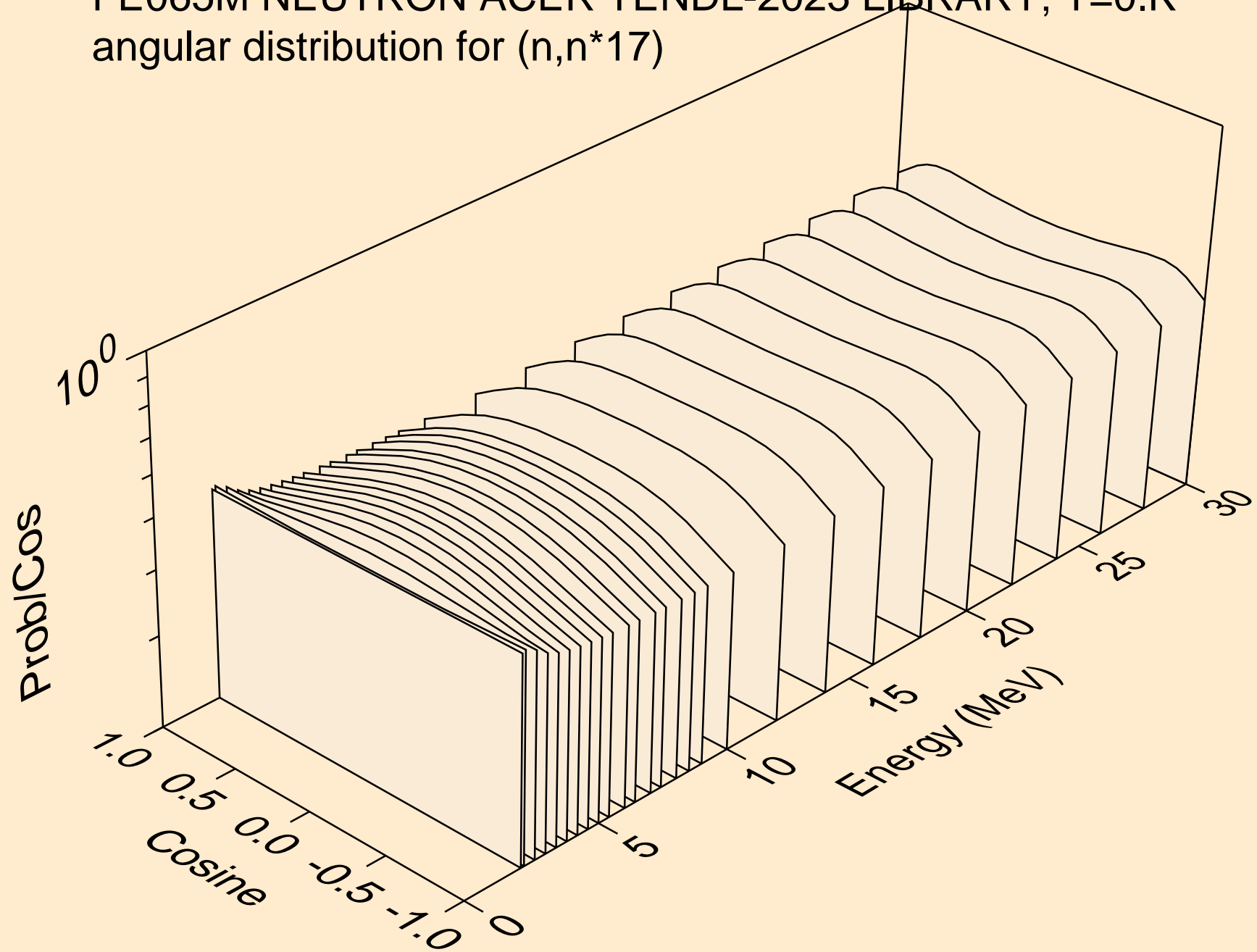
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



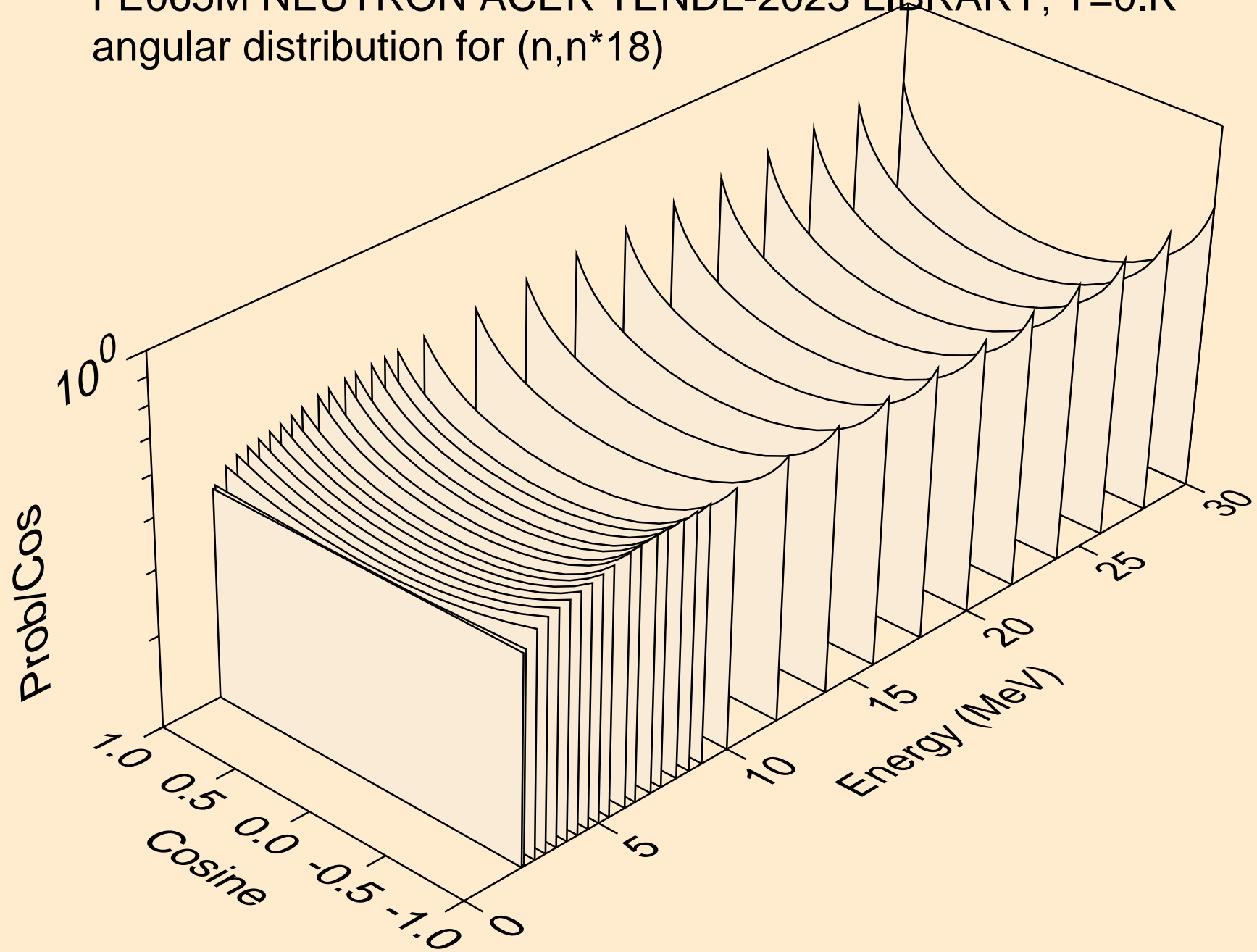
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



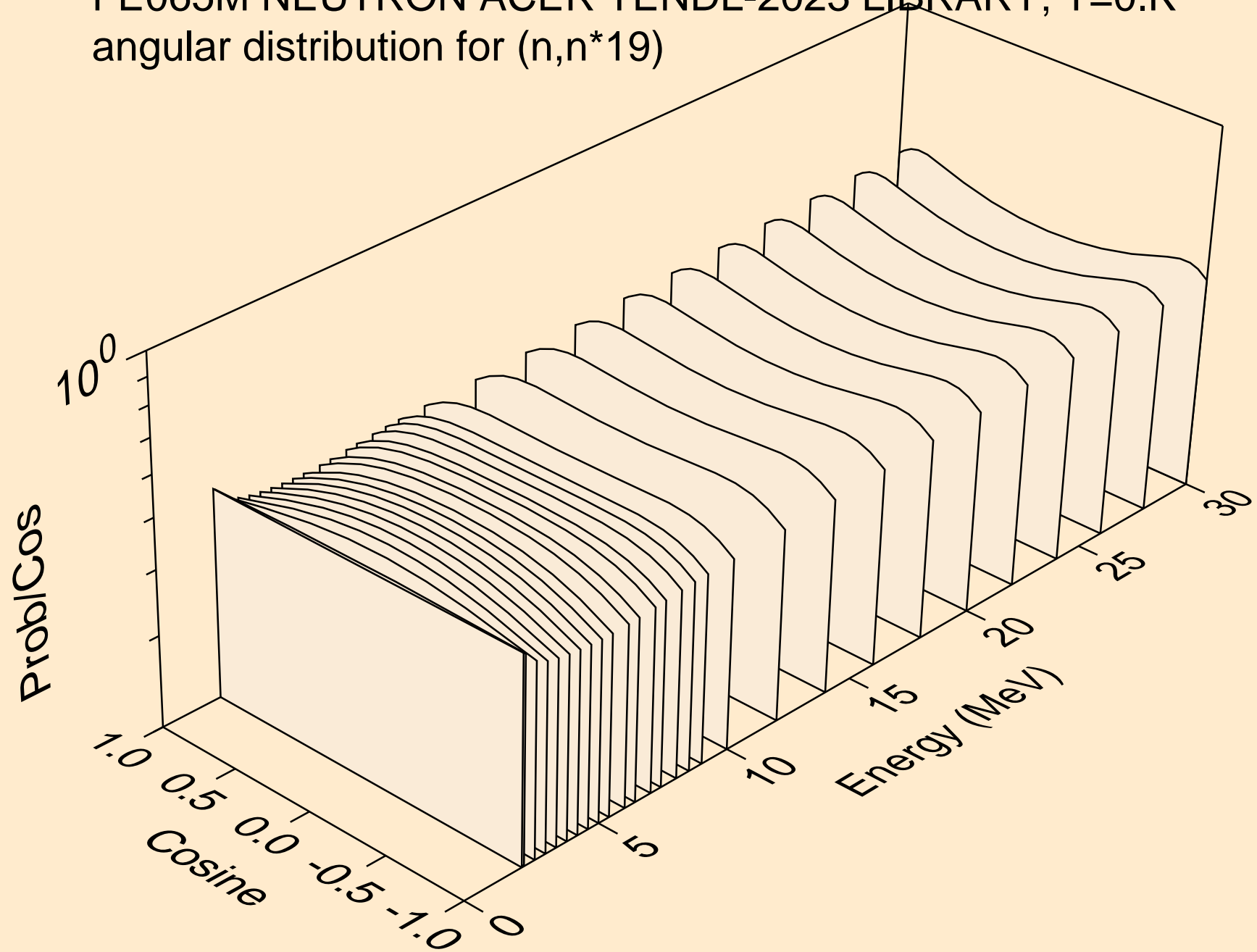
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



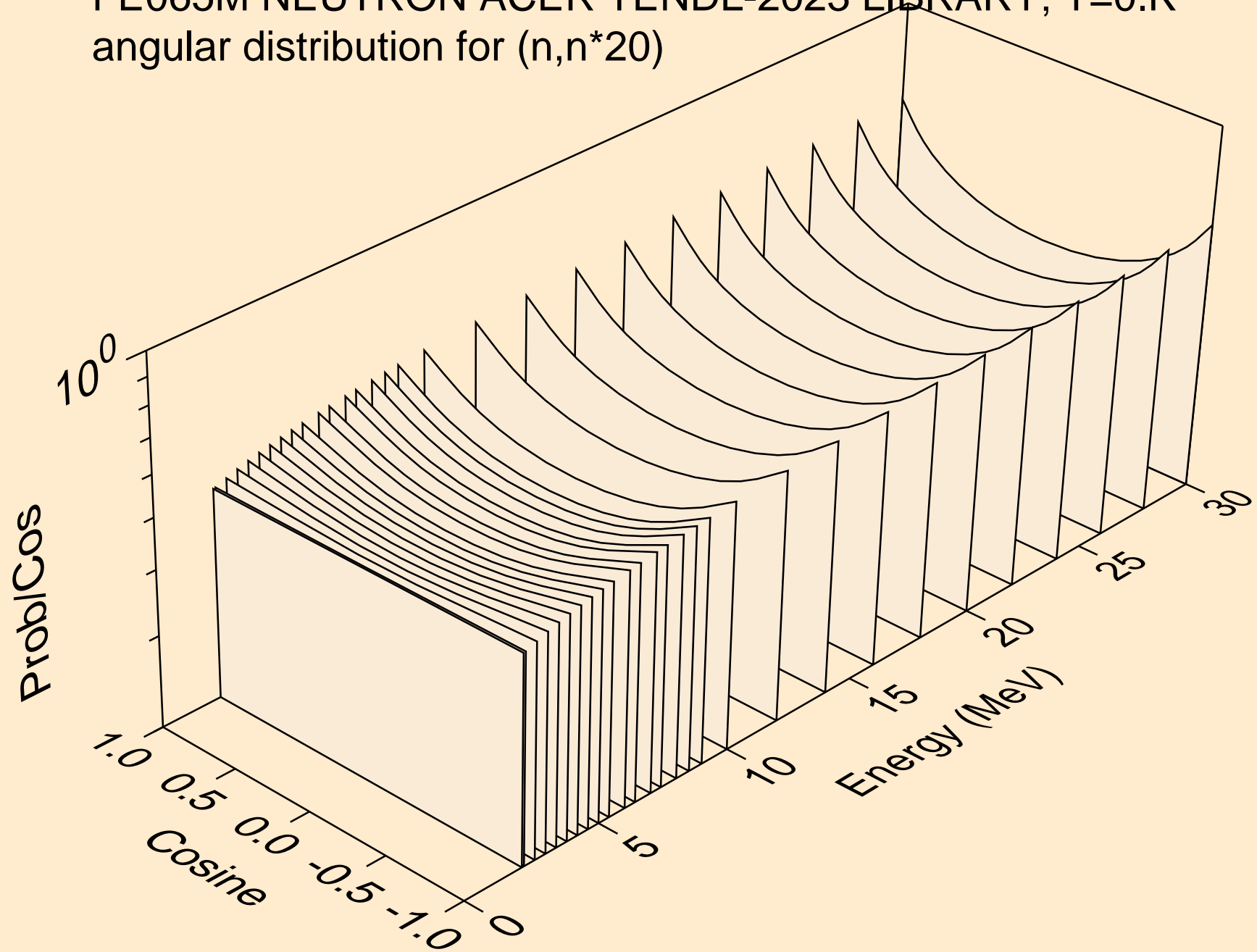
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



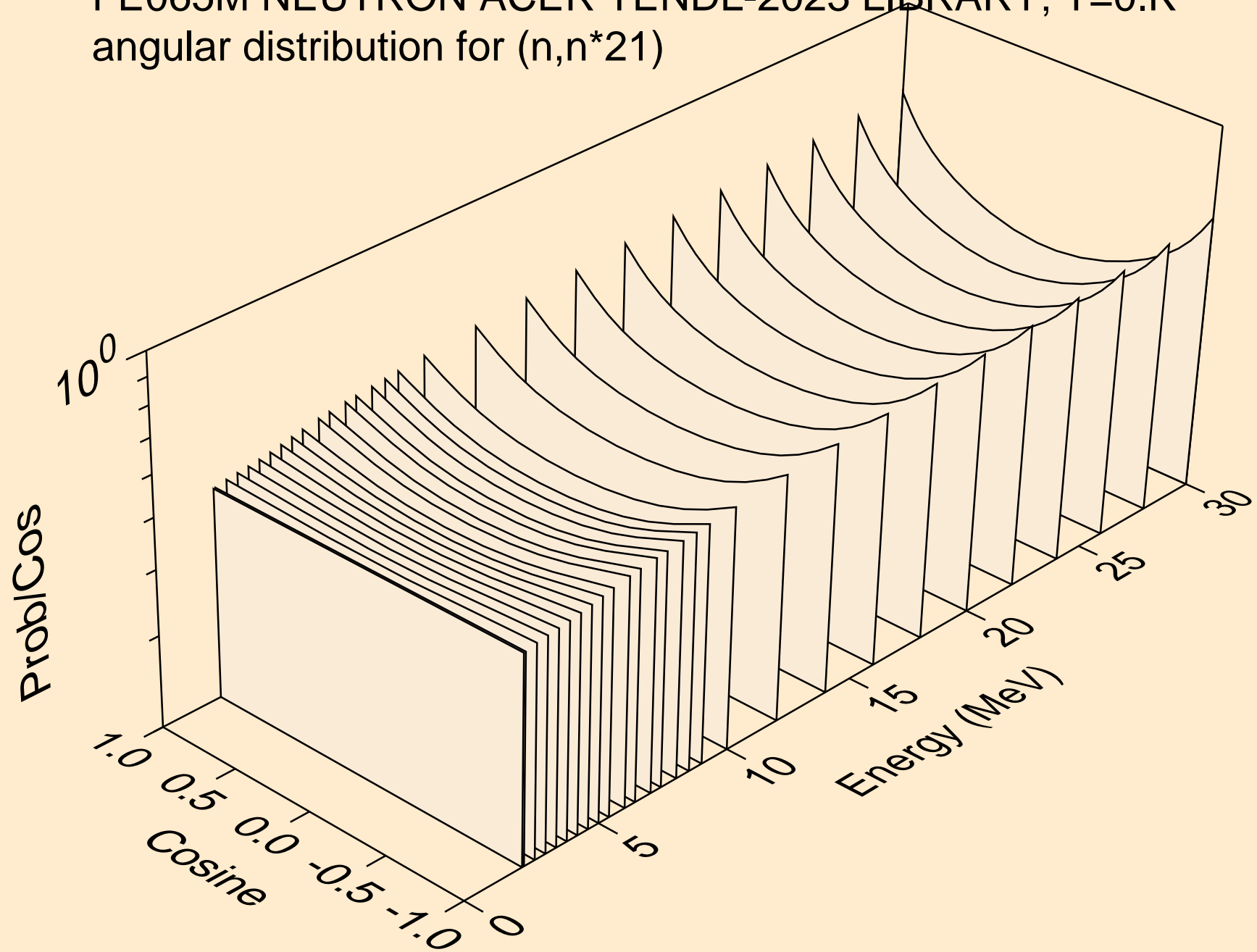
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*19)



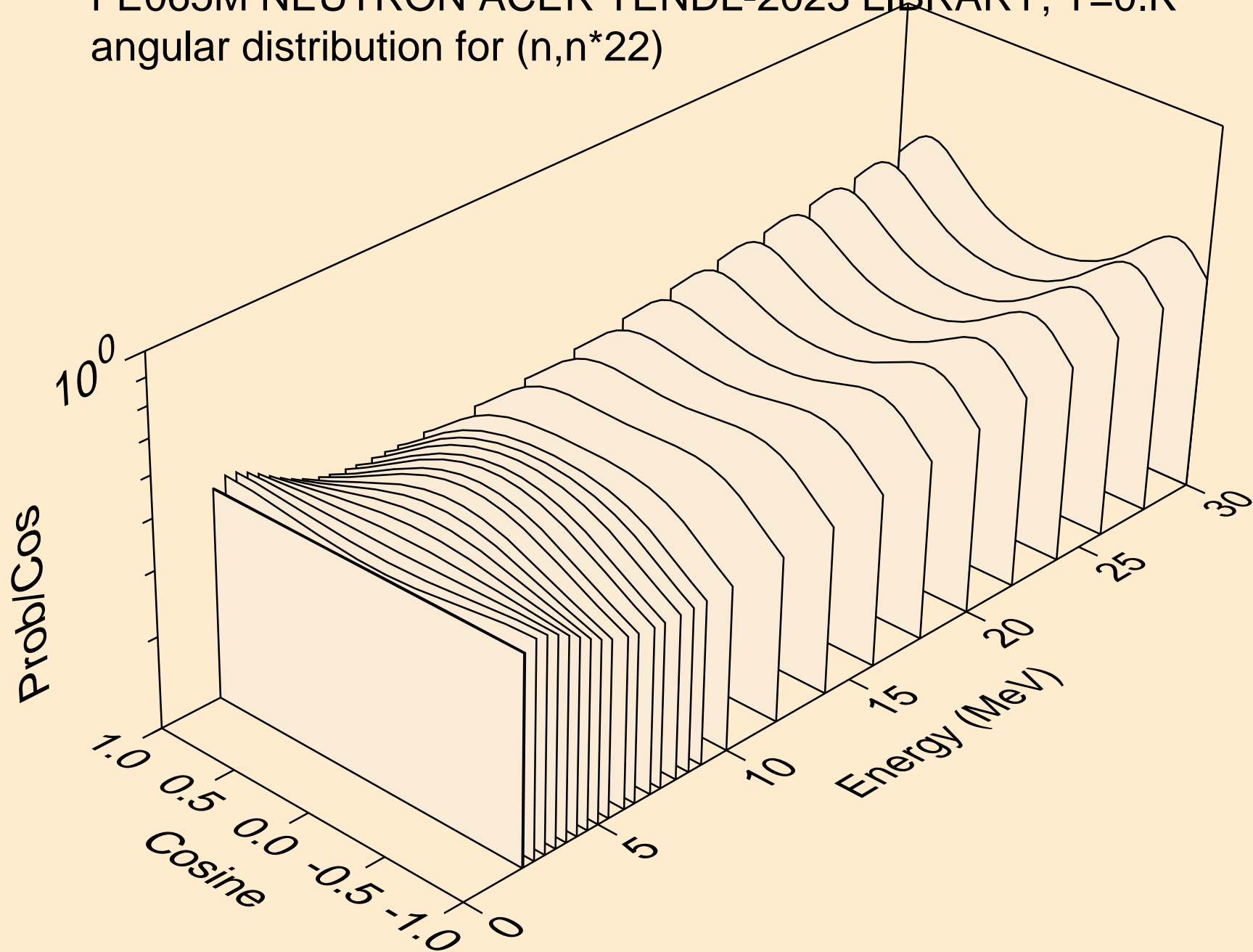
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*20)



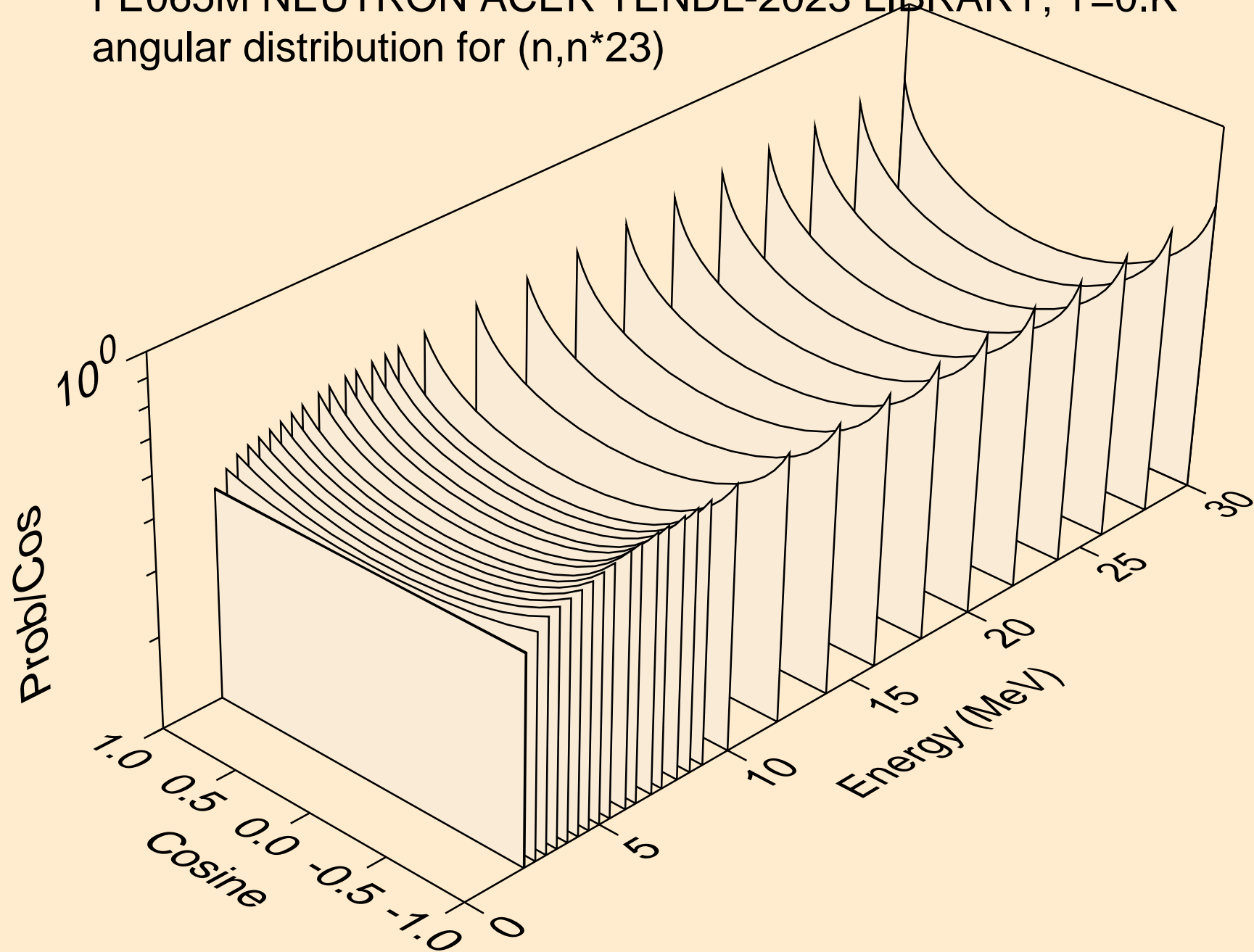
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*21)



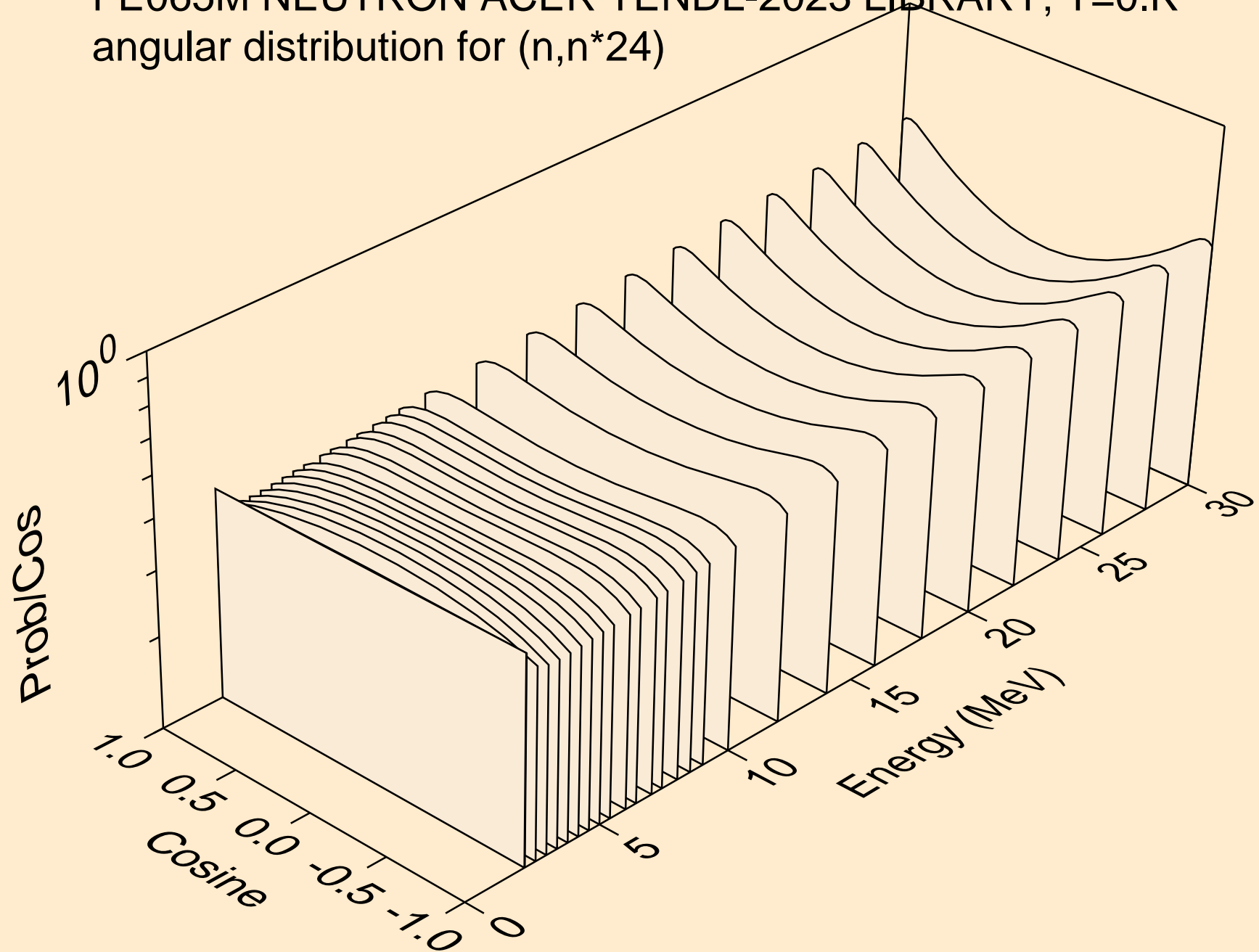
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*22)



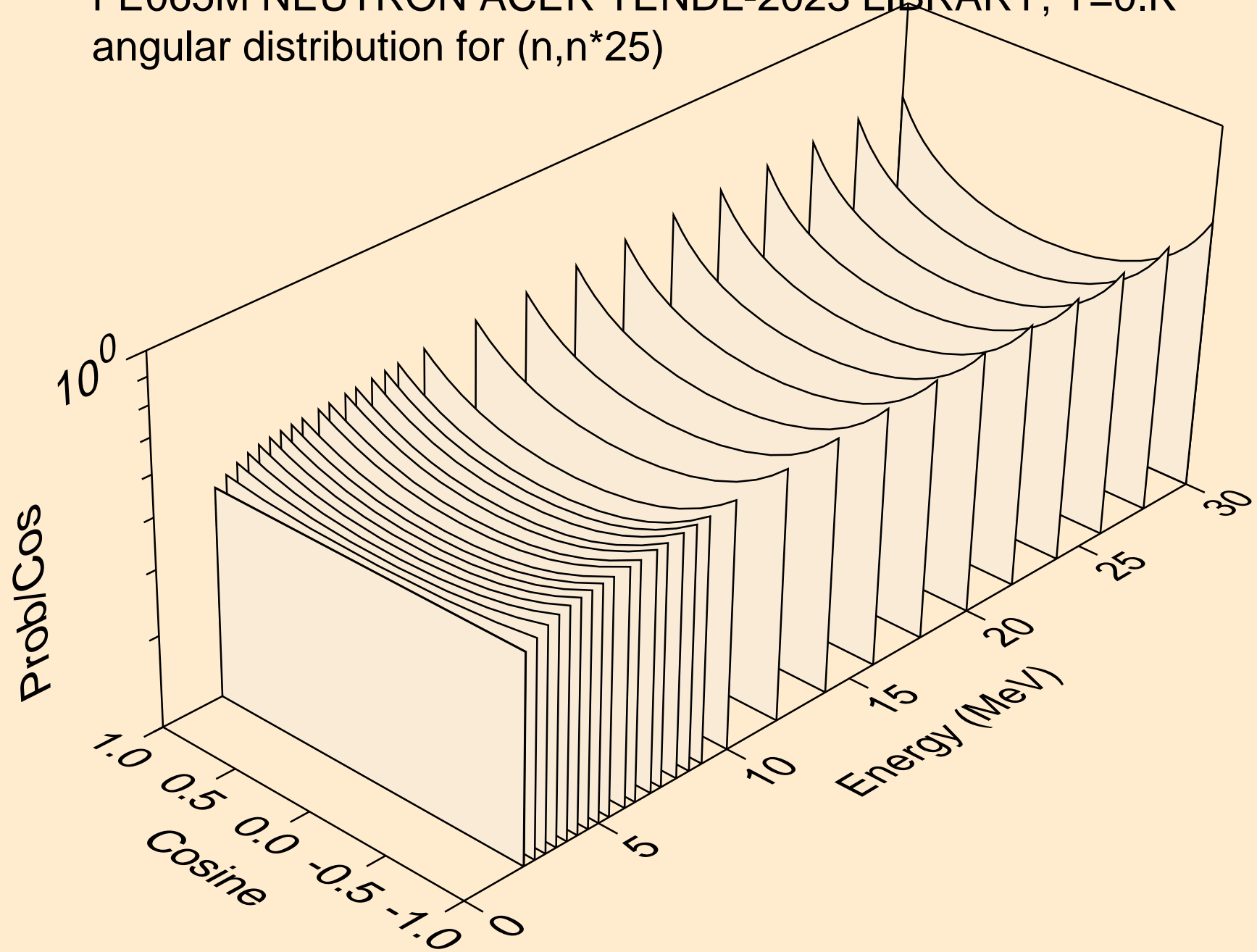
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*23)



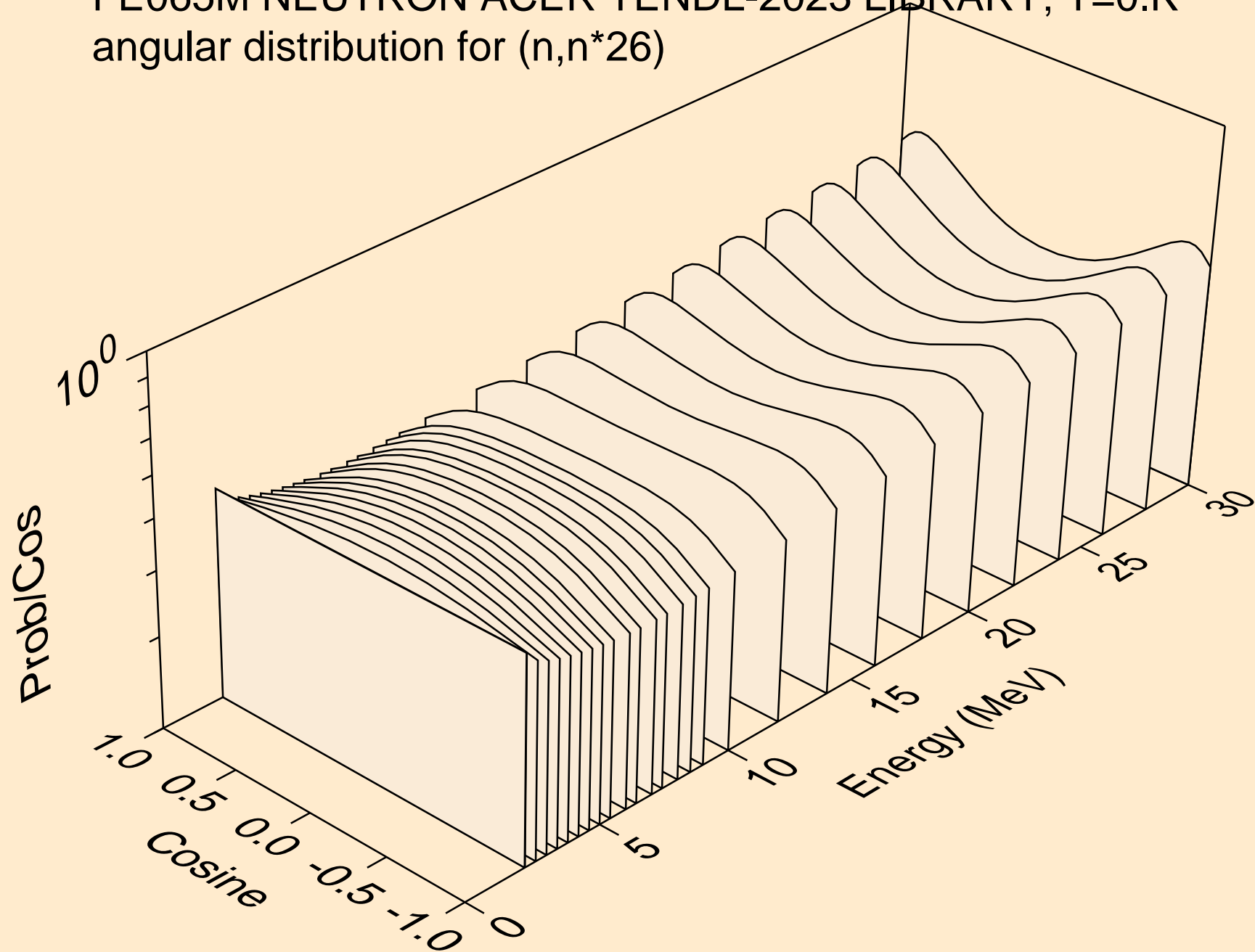
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*24)



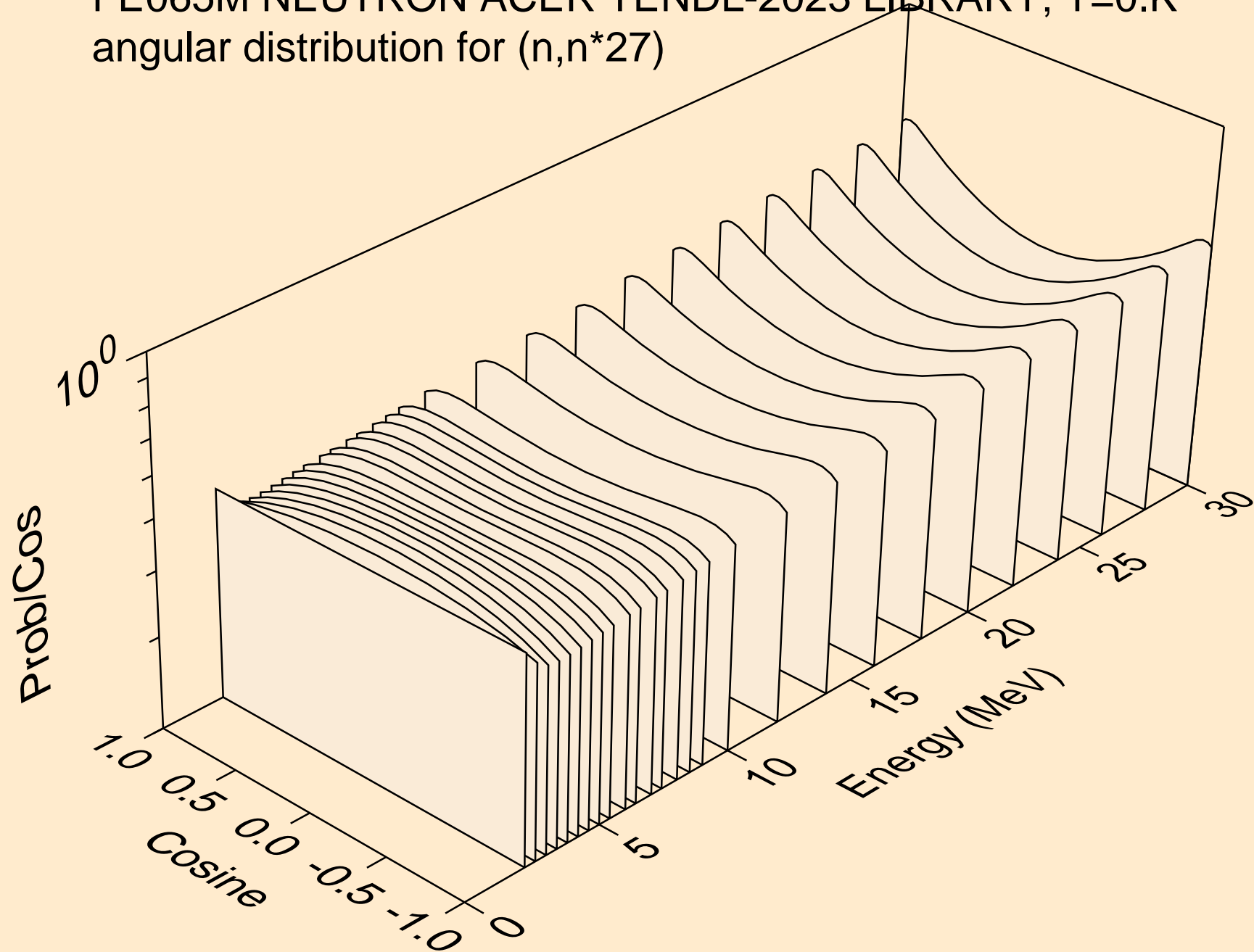
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*25)



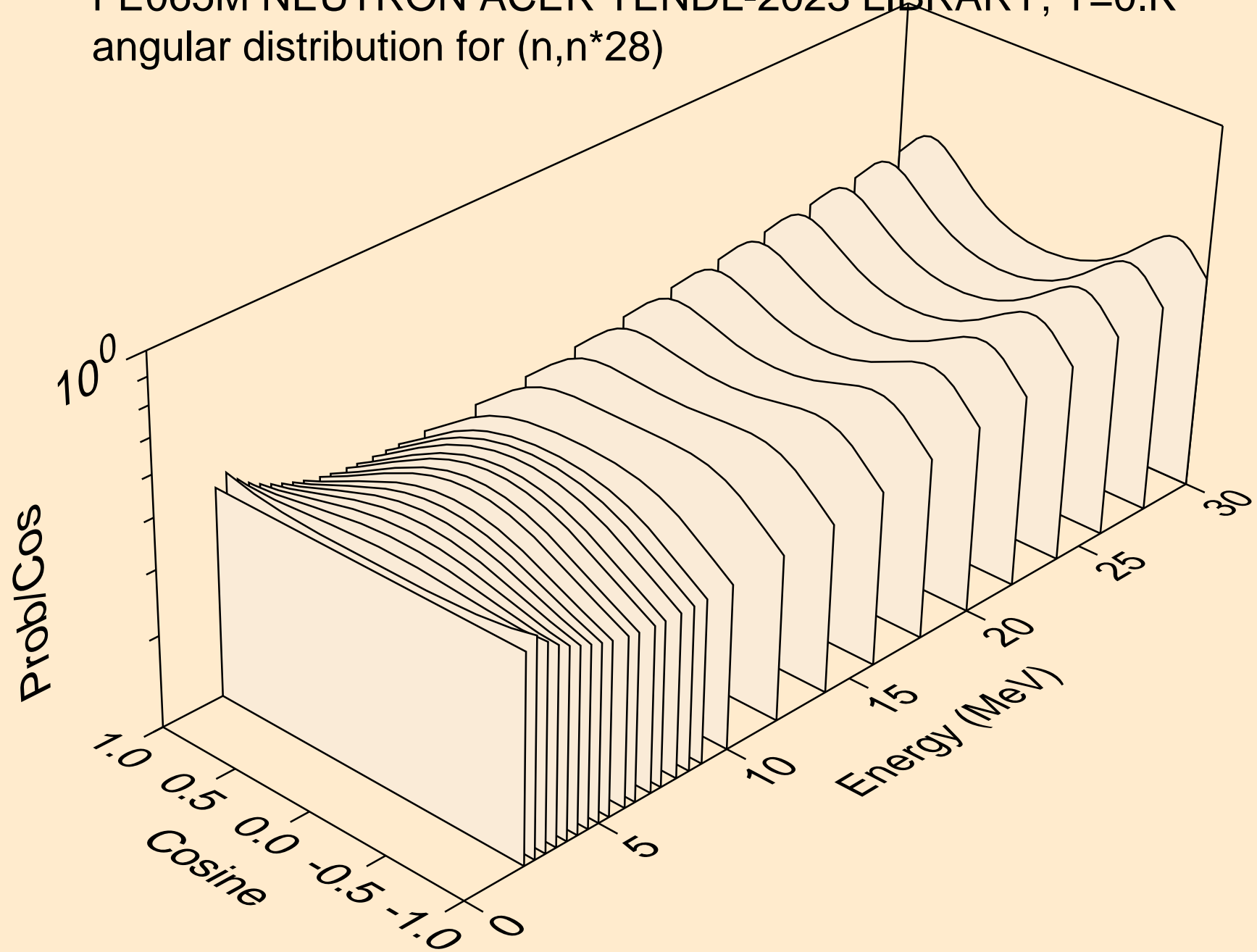
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*26)



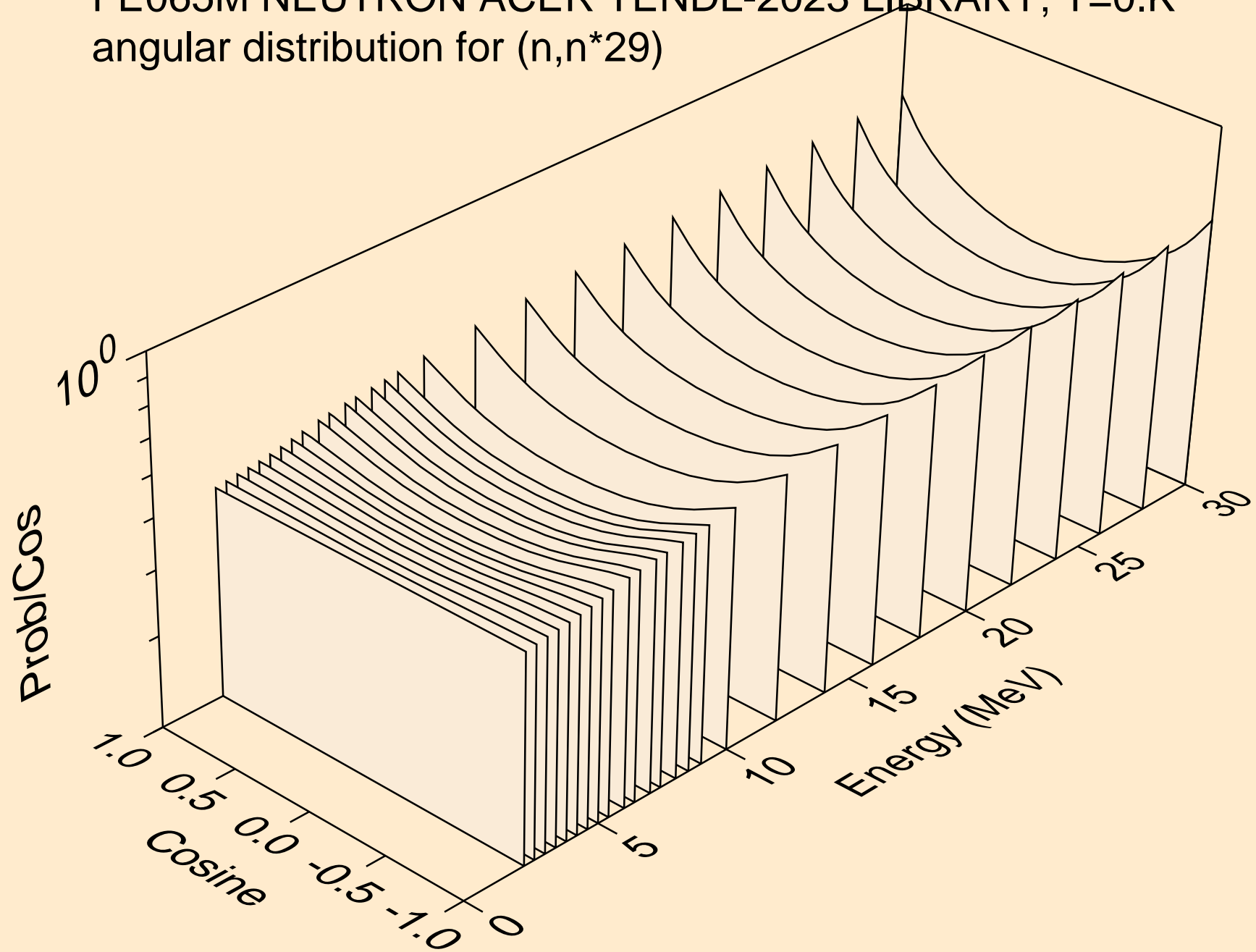
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*27)



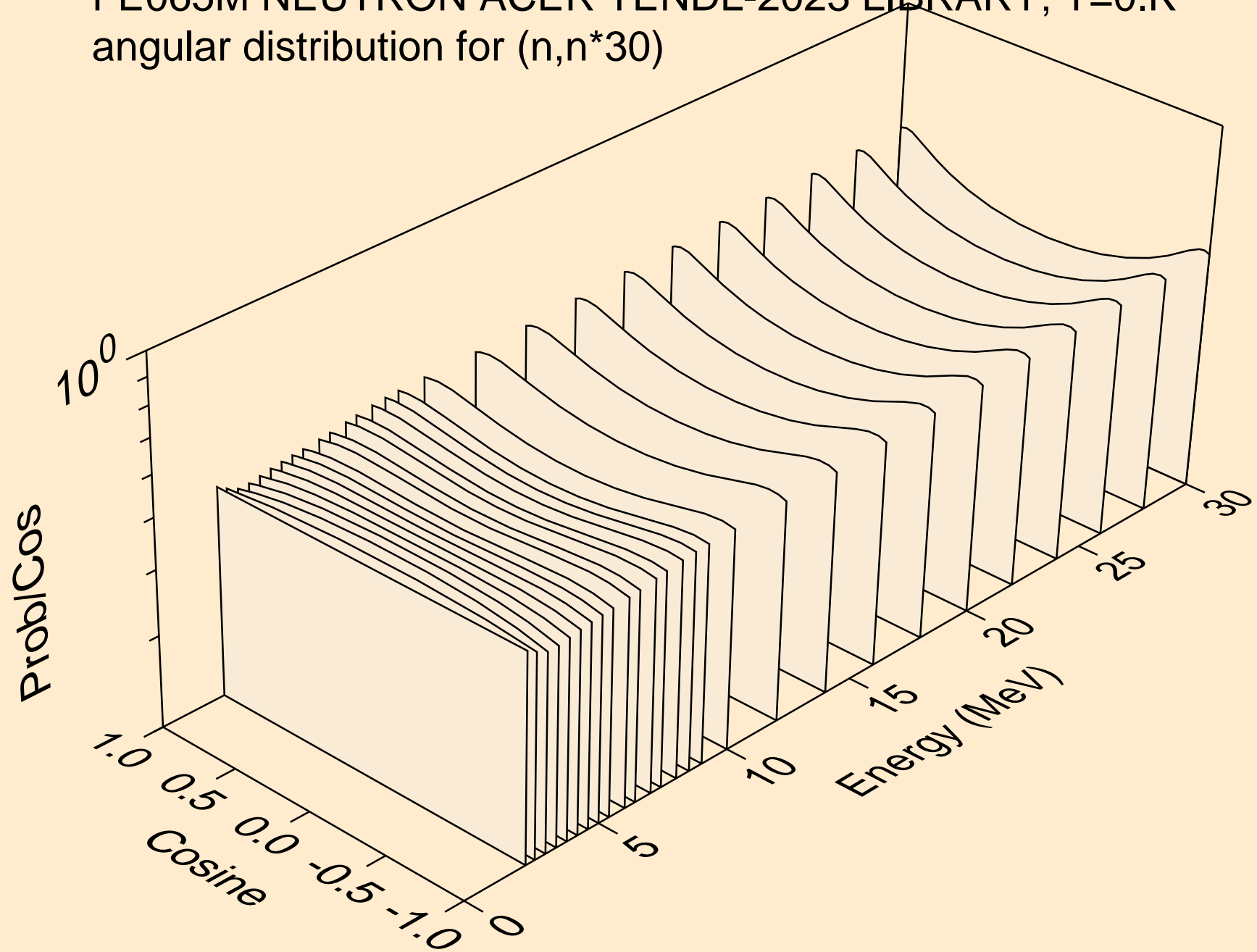
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*28)



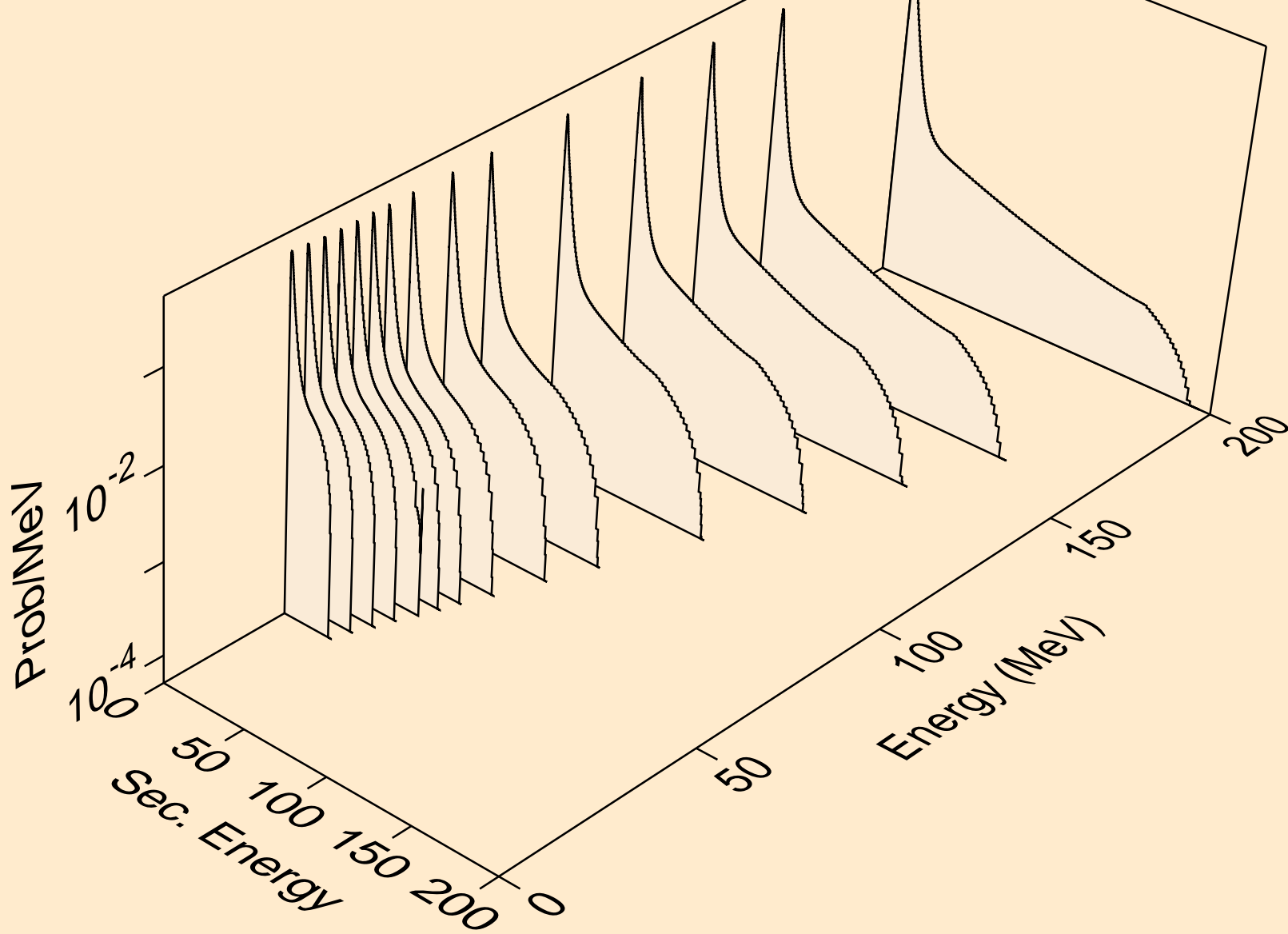
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*29)



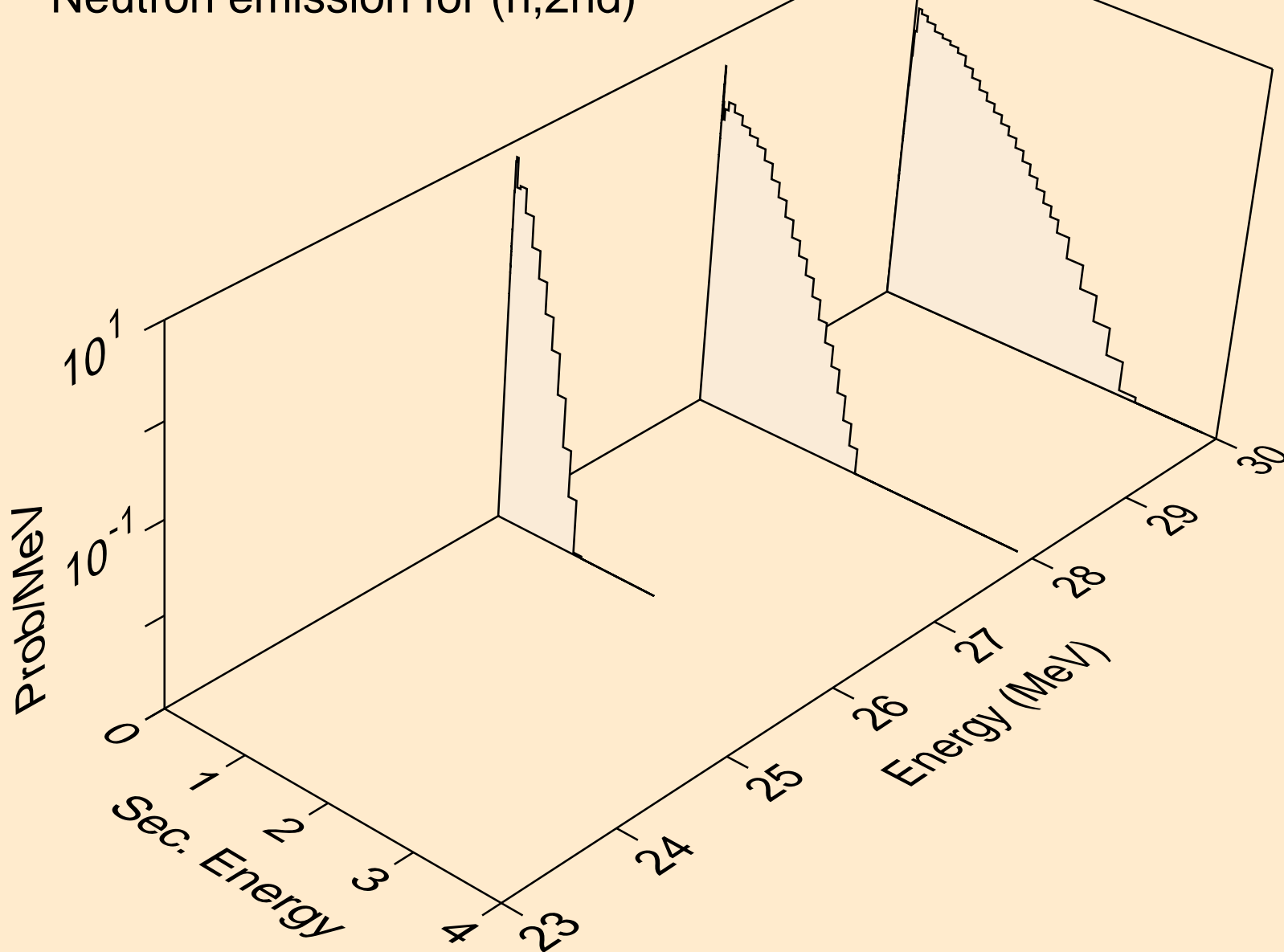
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*30)



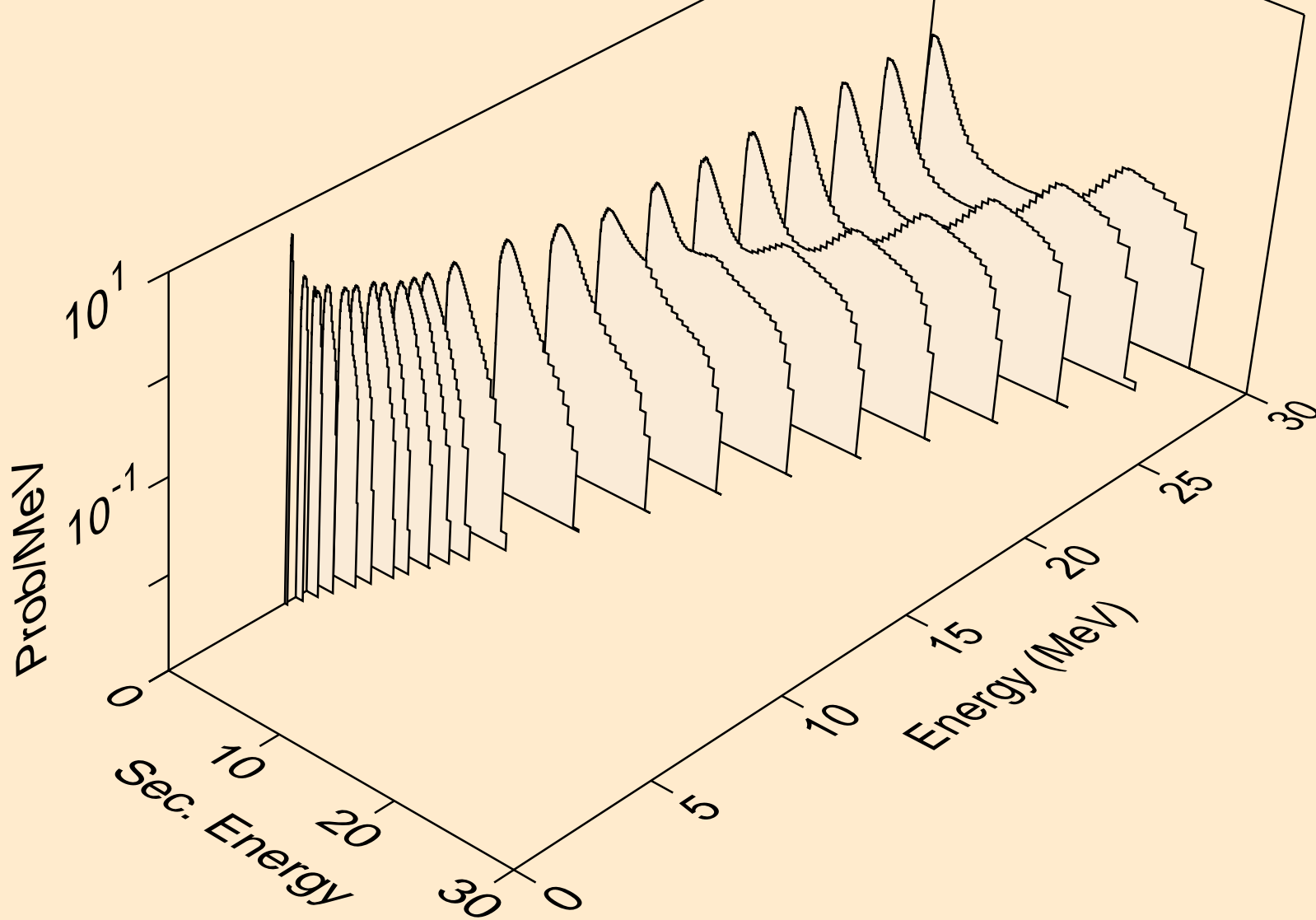
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



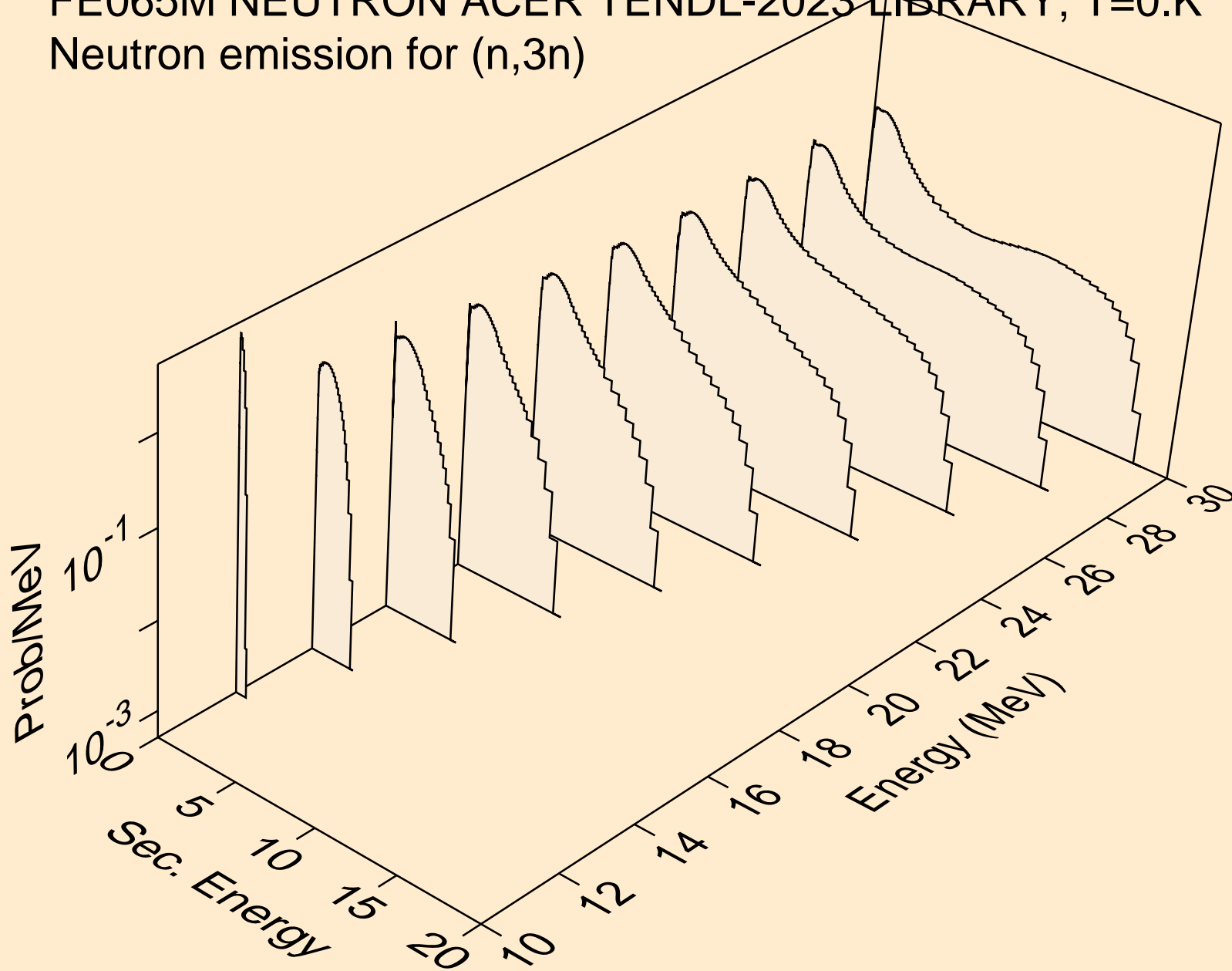
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



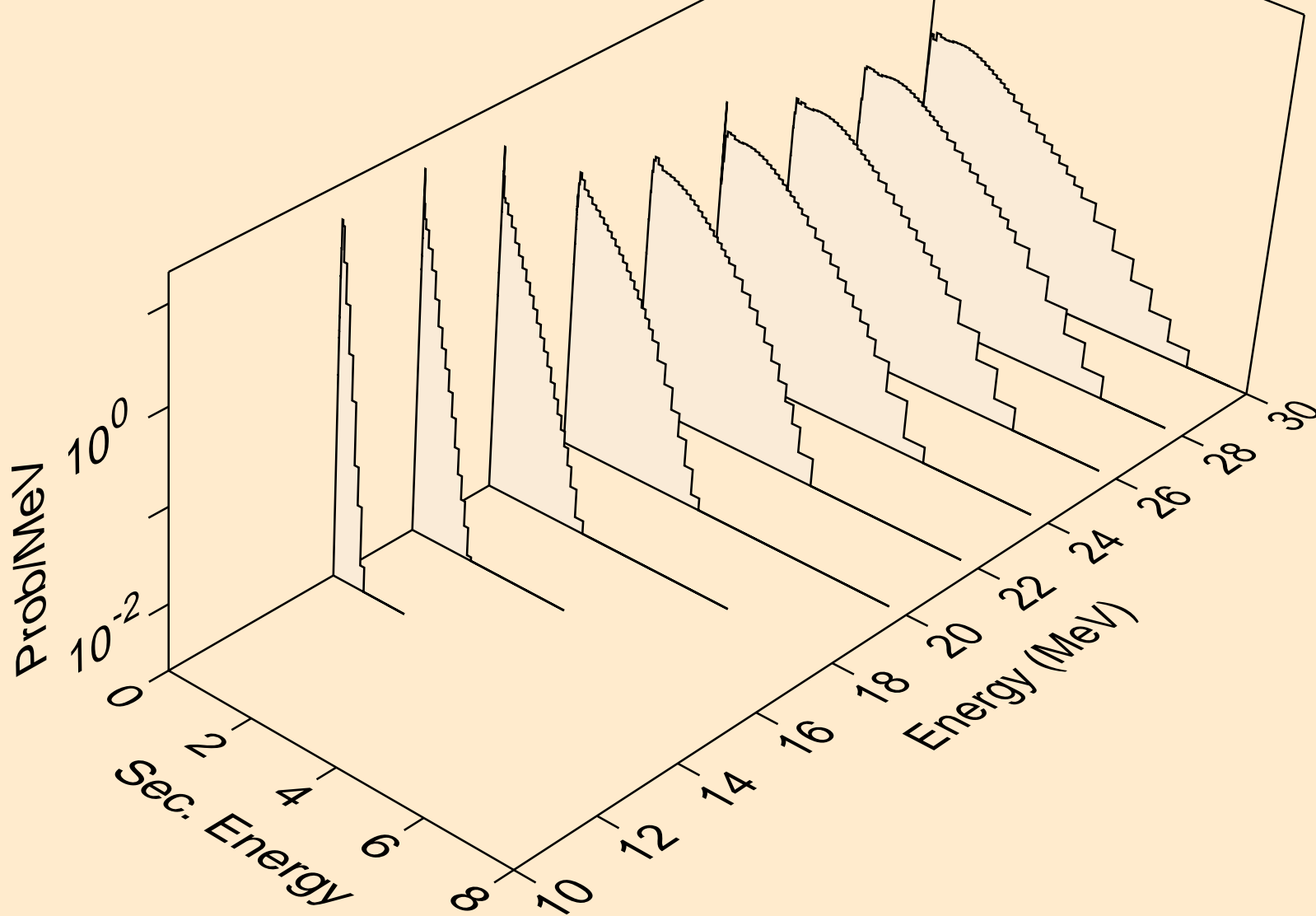
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



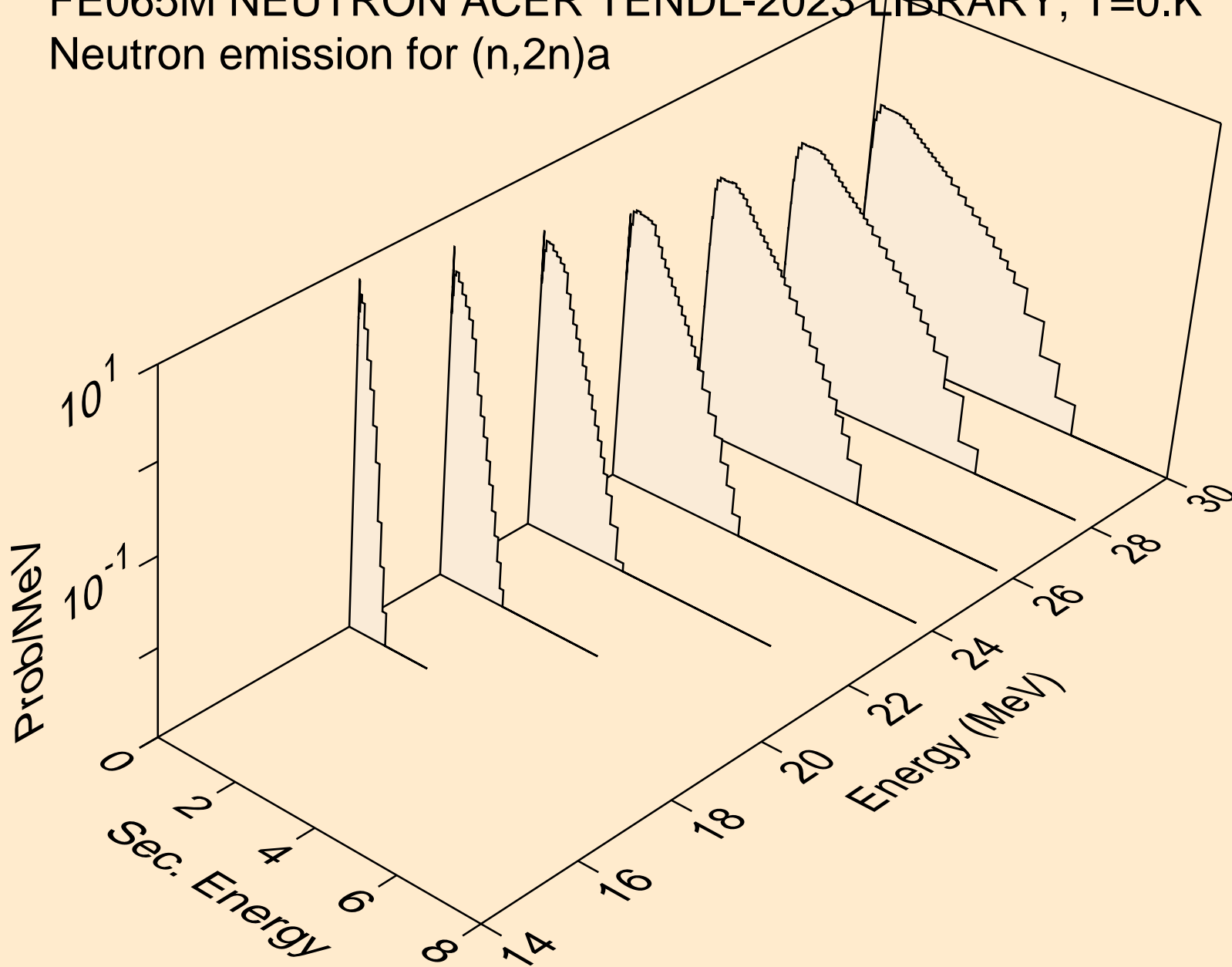
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



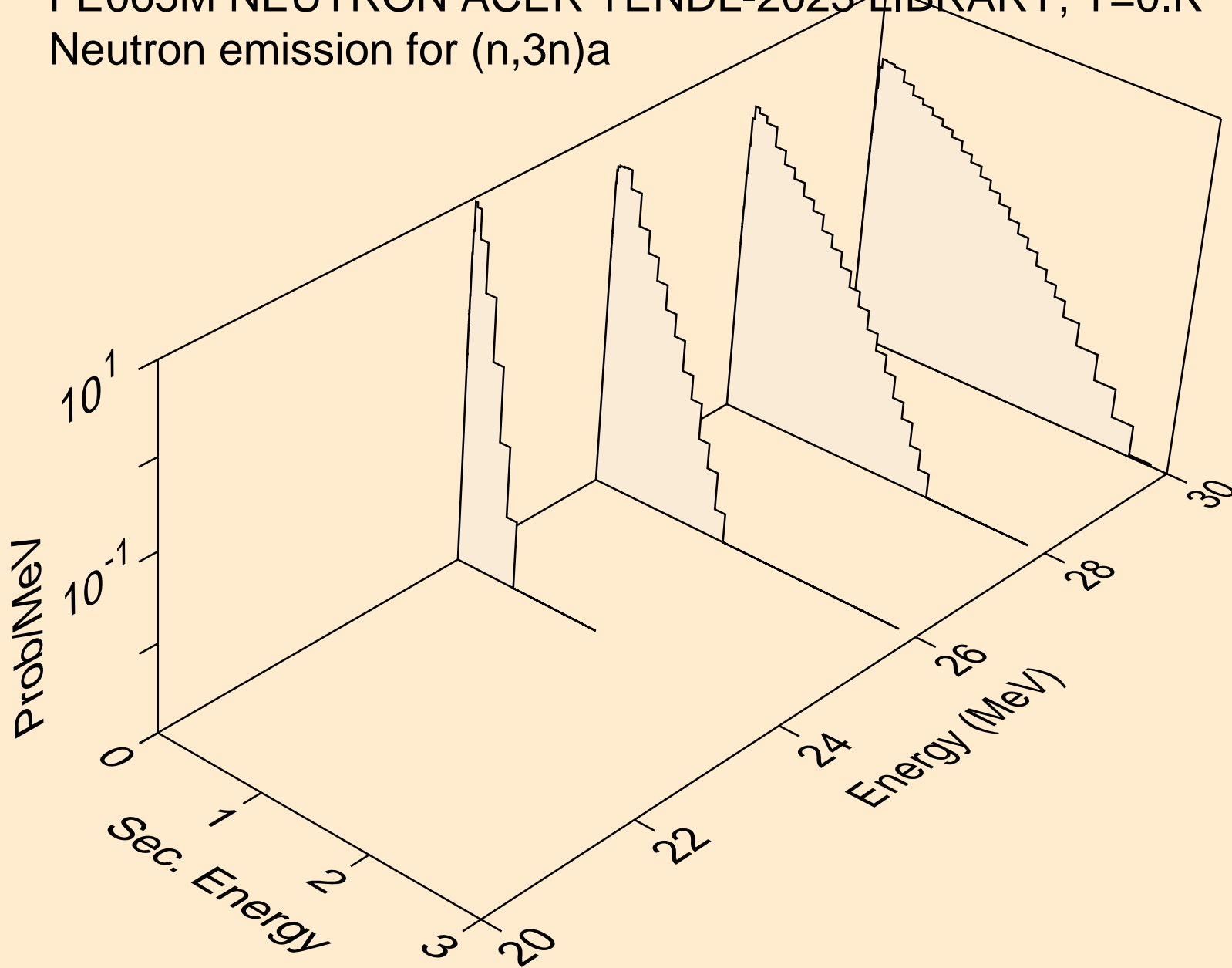
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



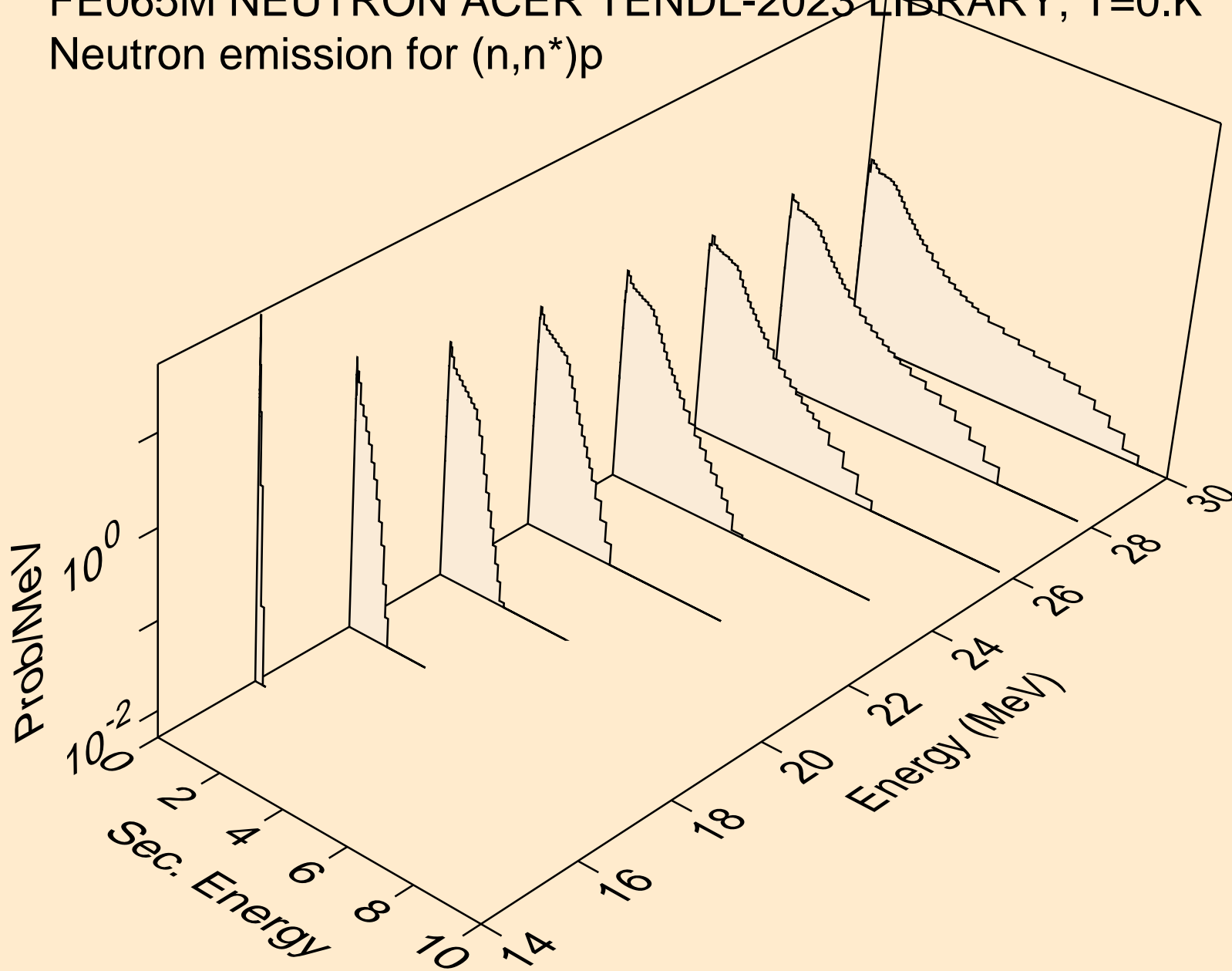
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



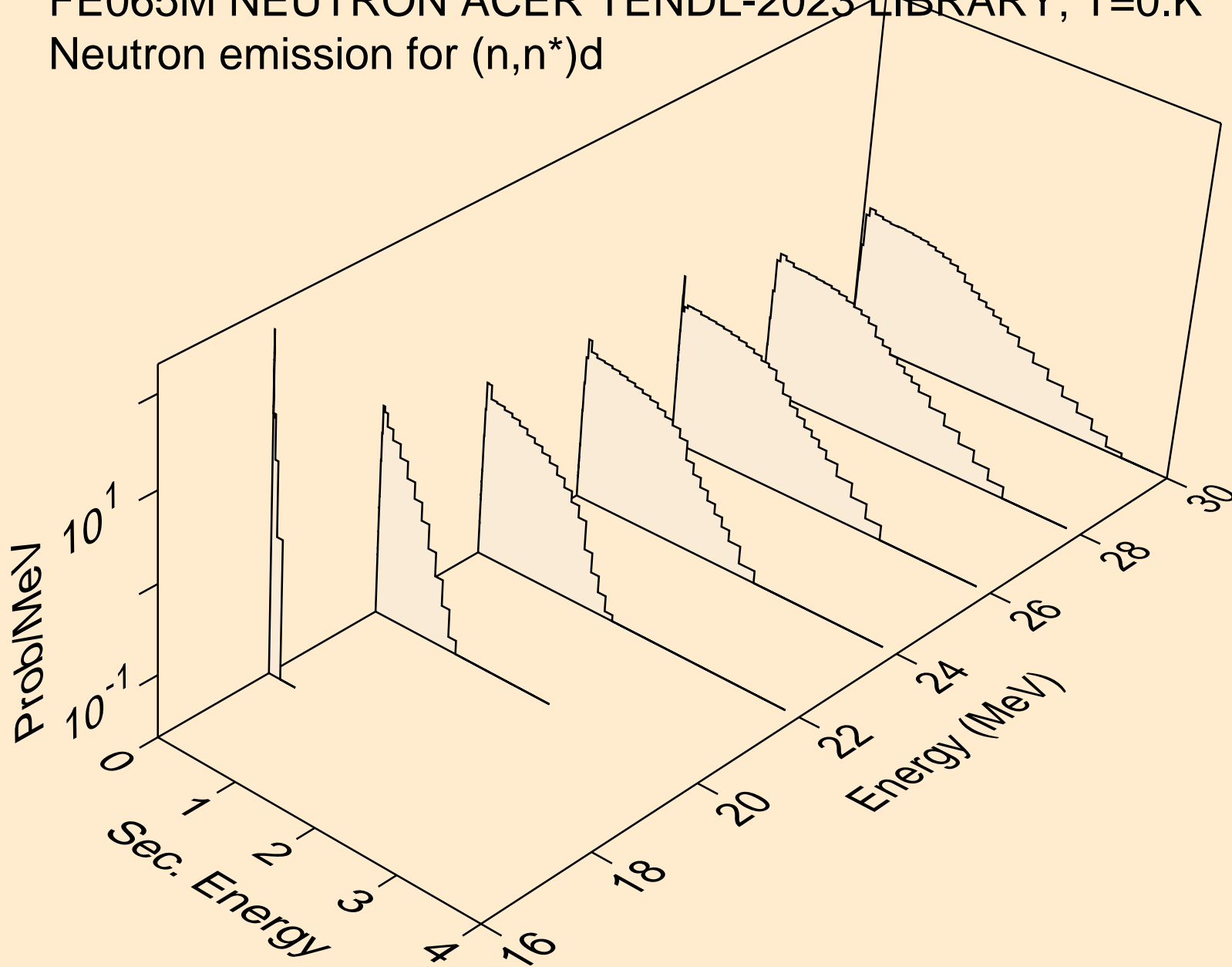
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



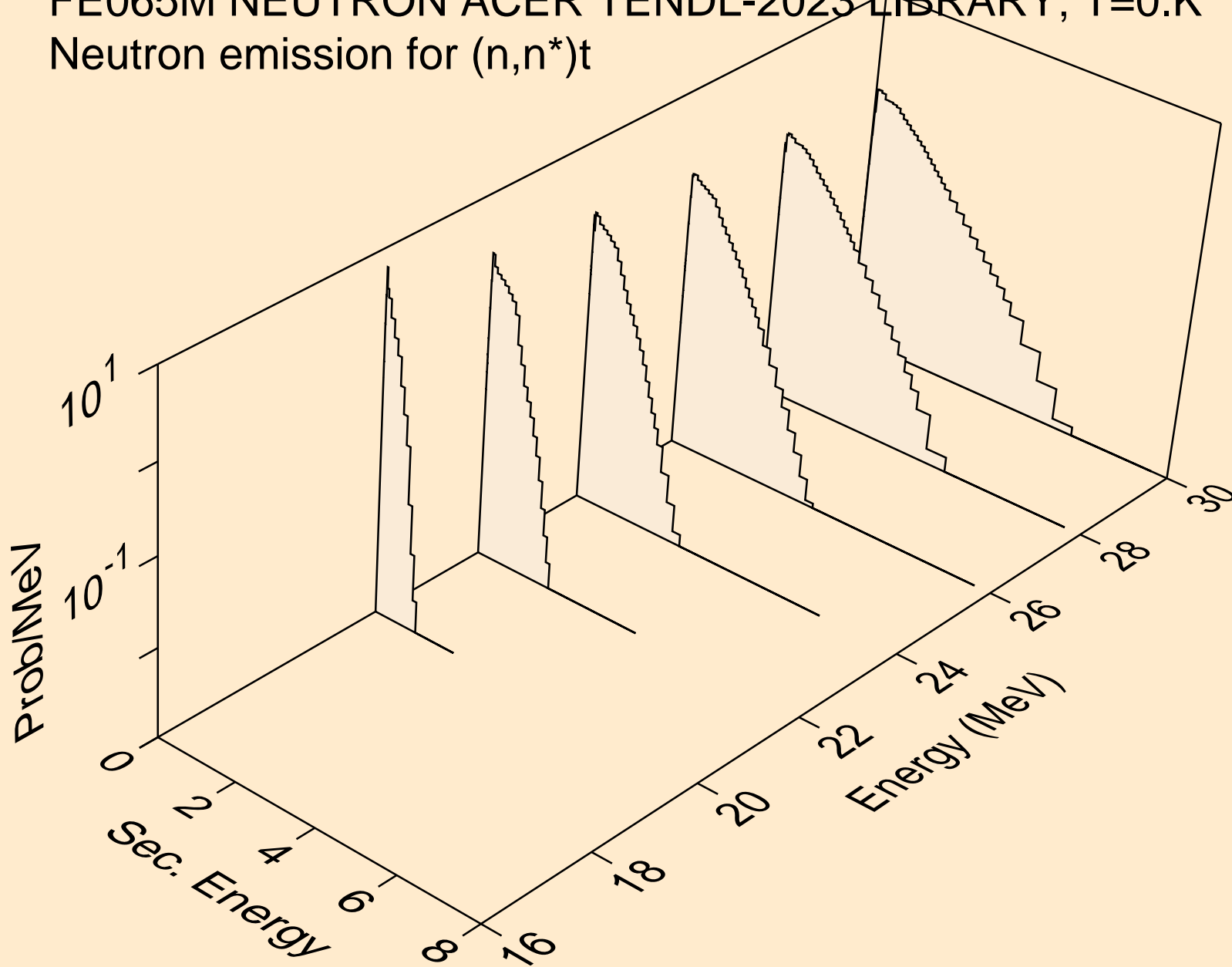
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



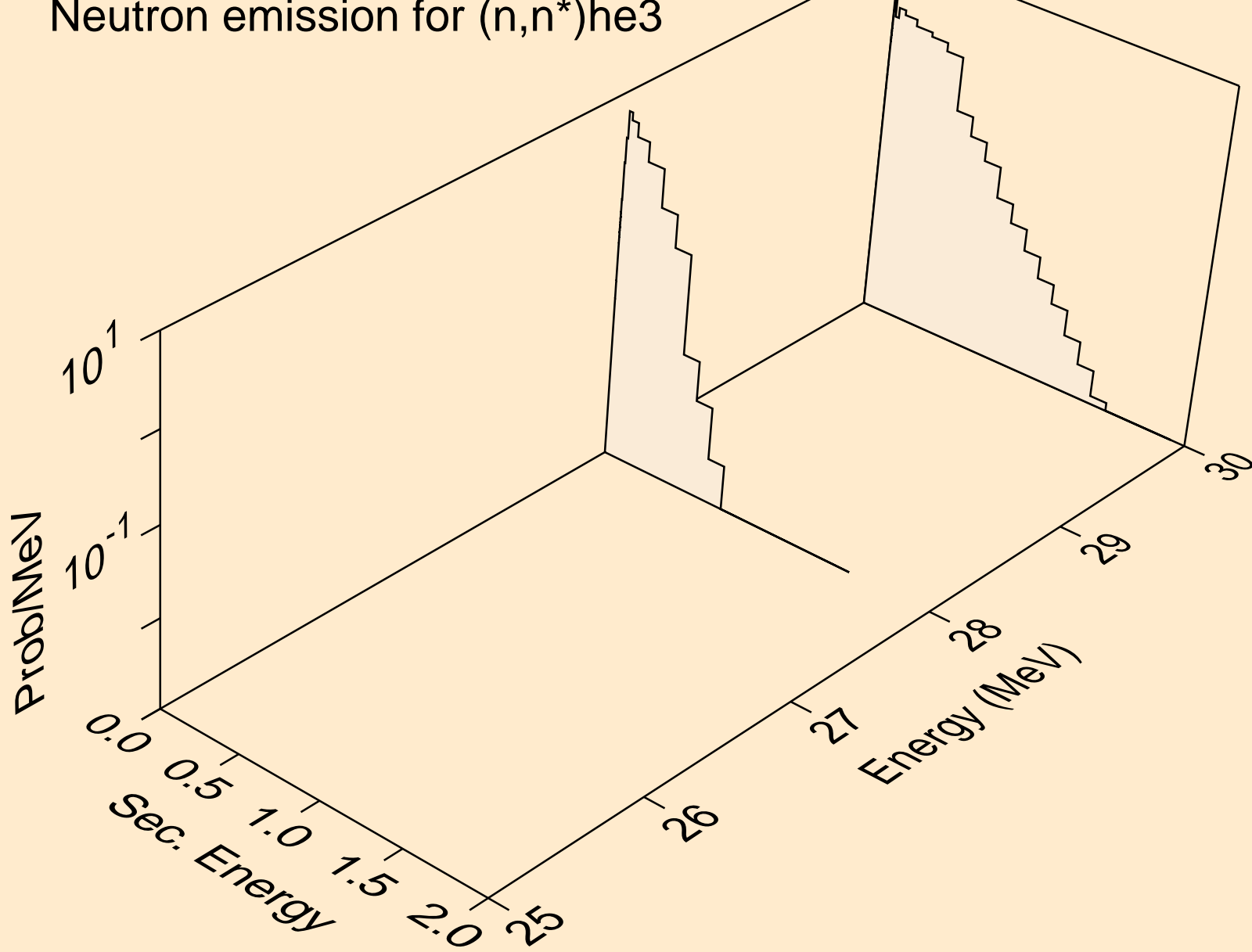
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



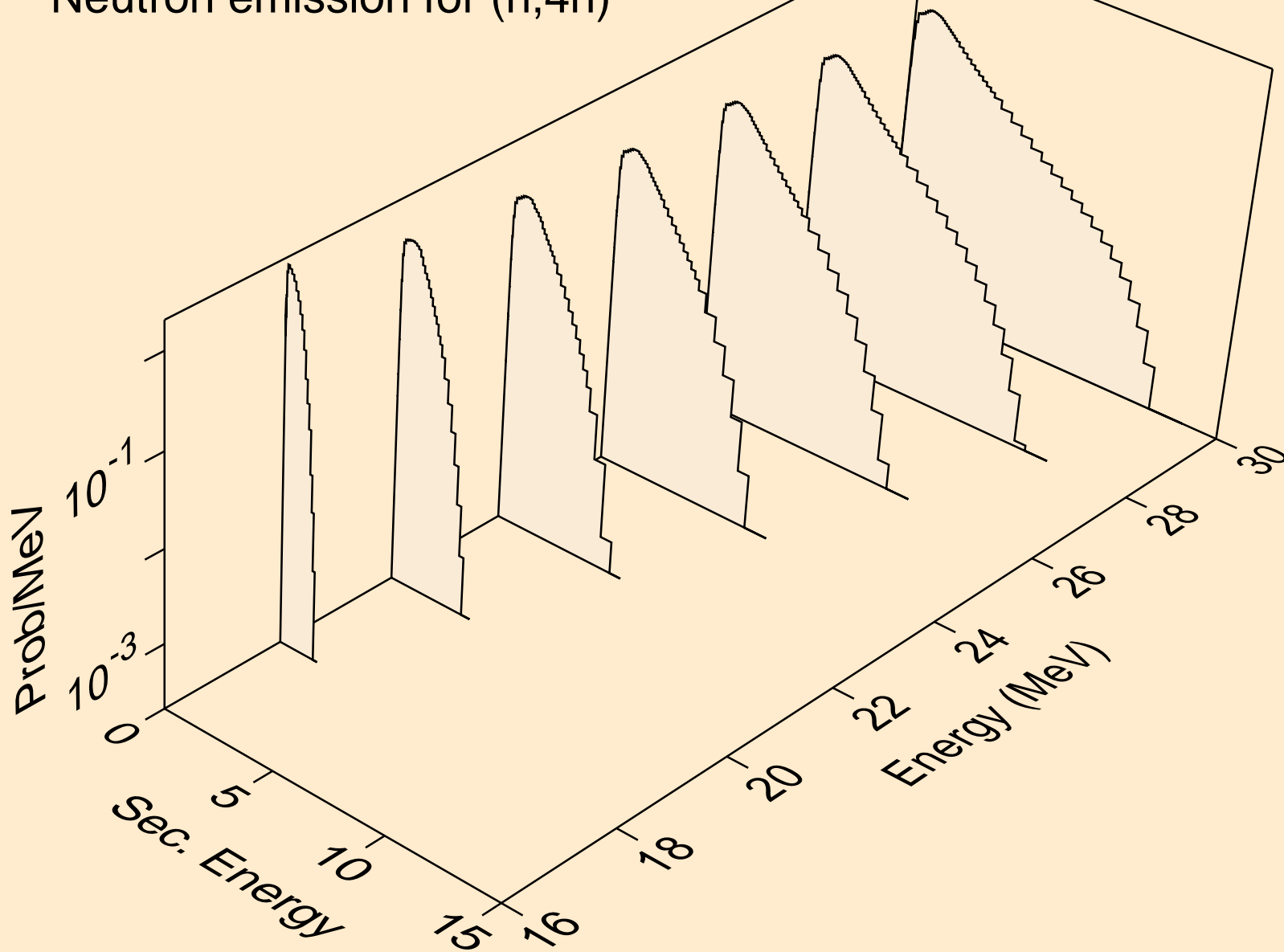
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



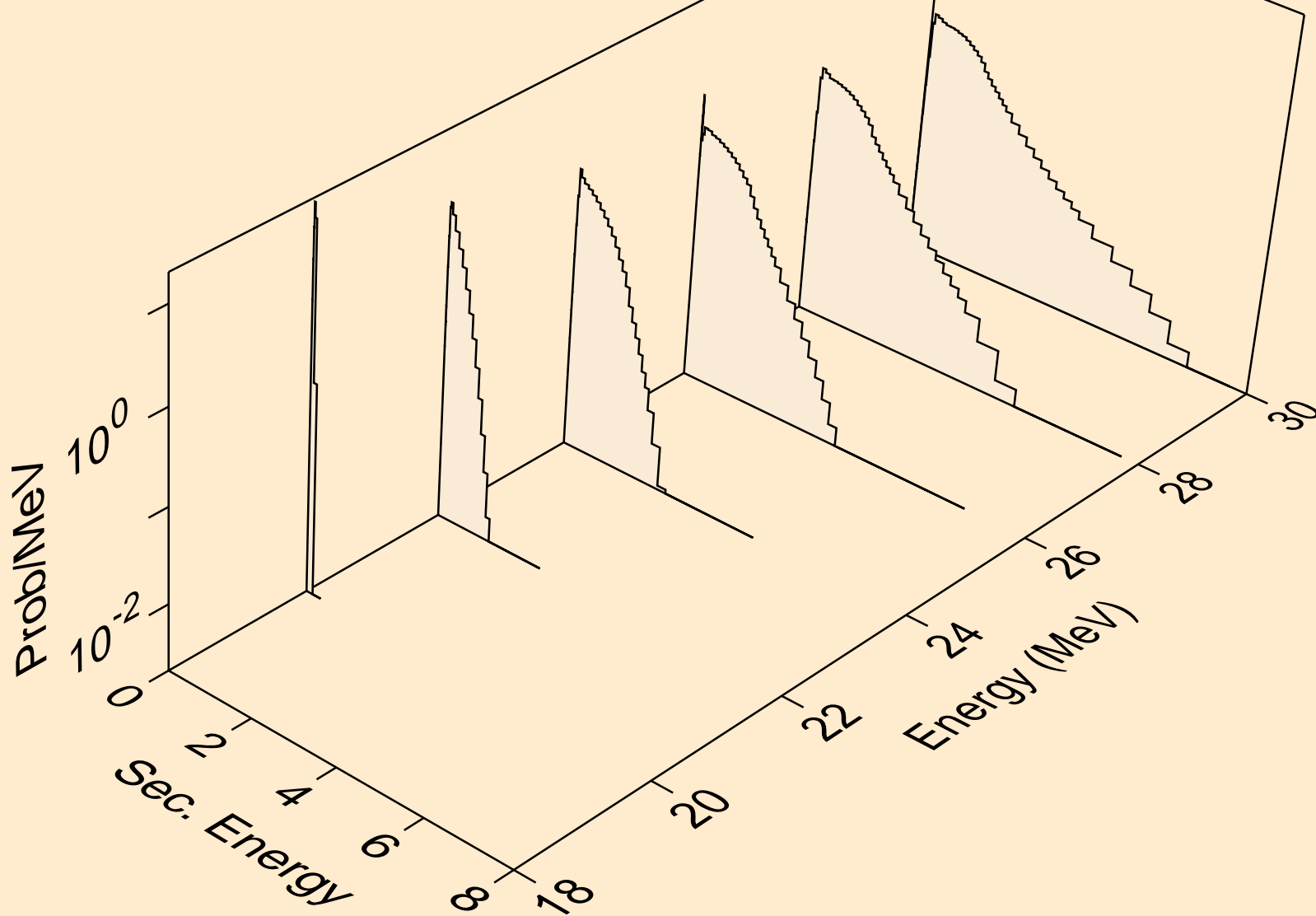
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



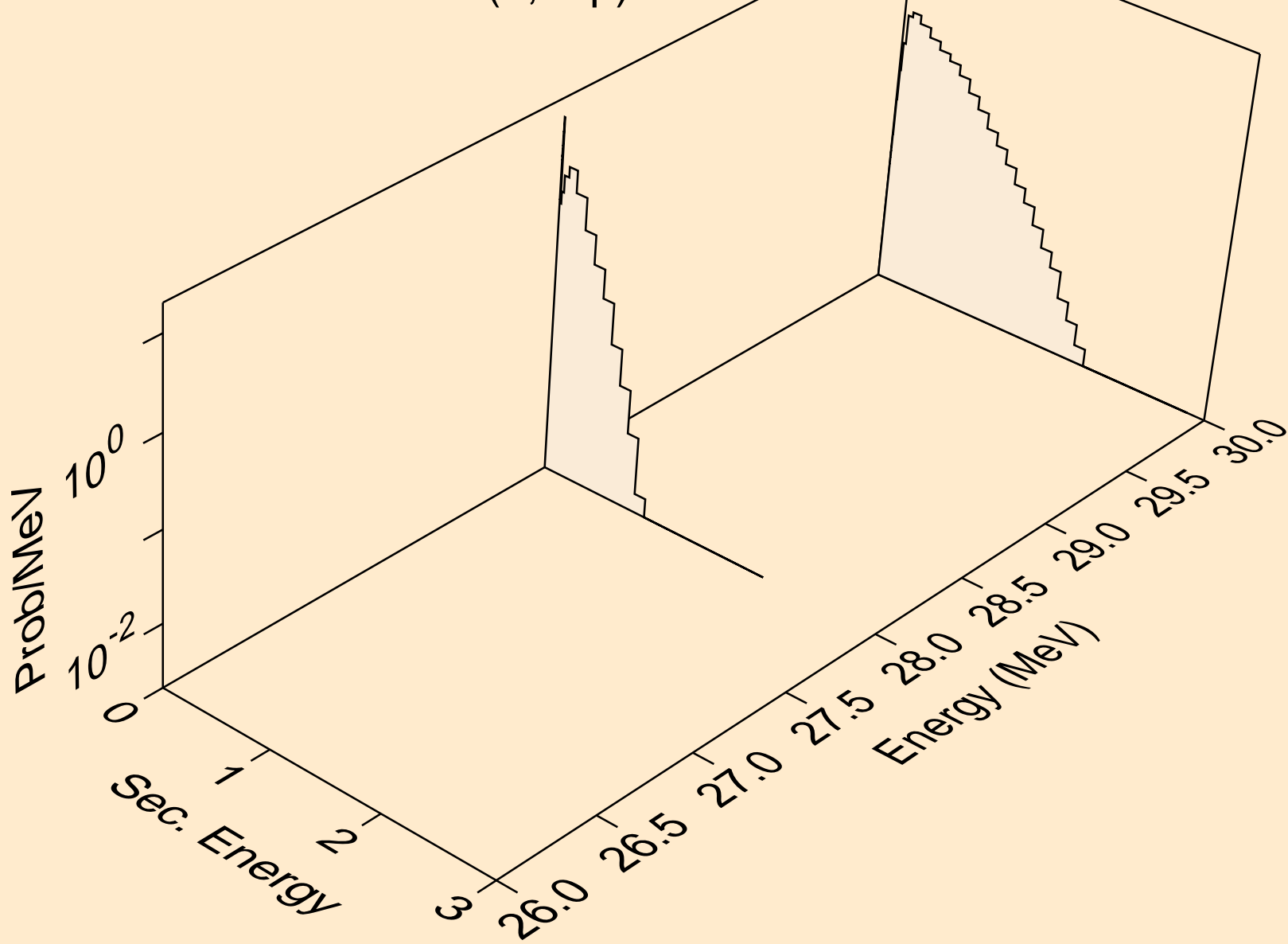
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



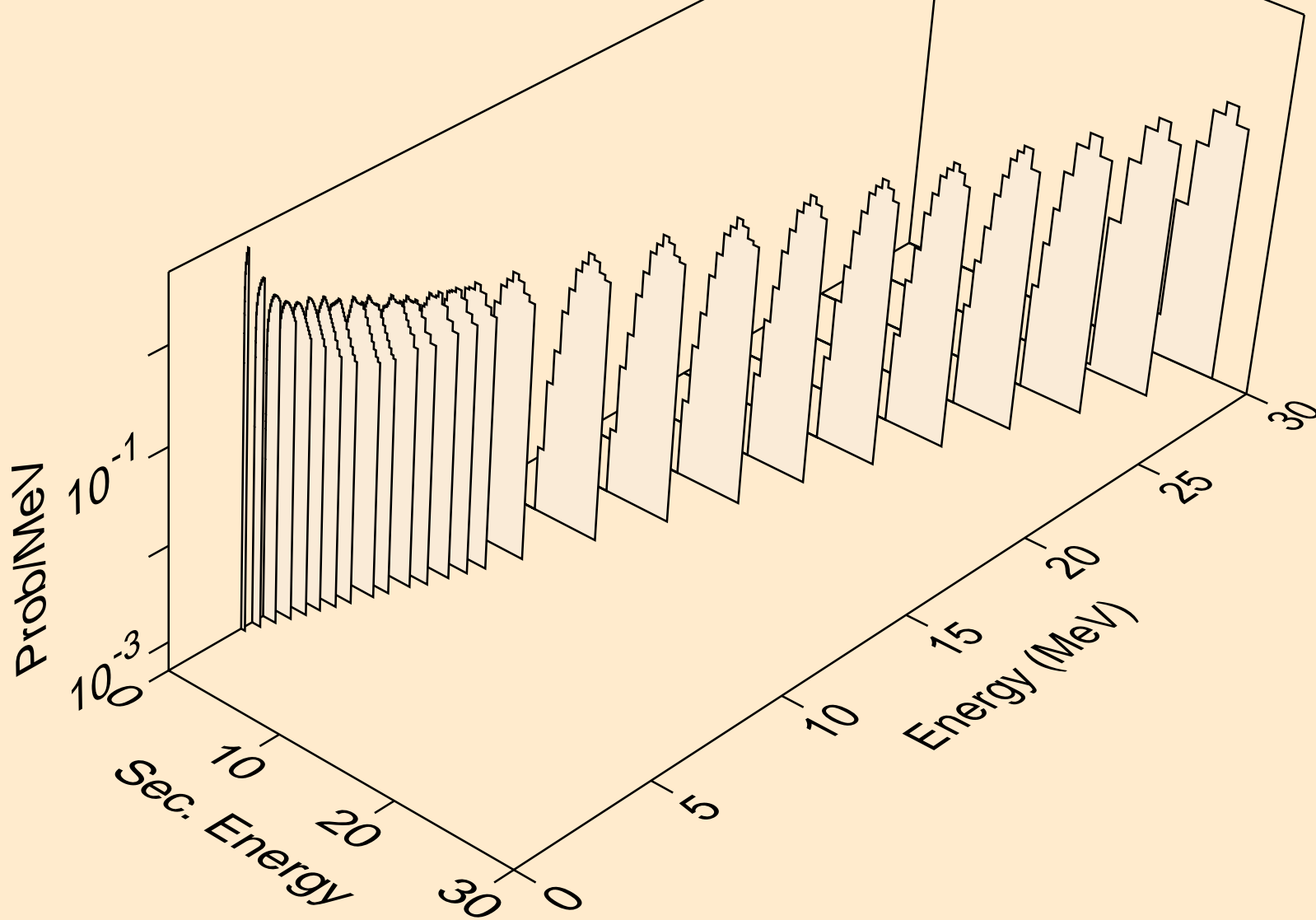
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



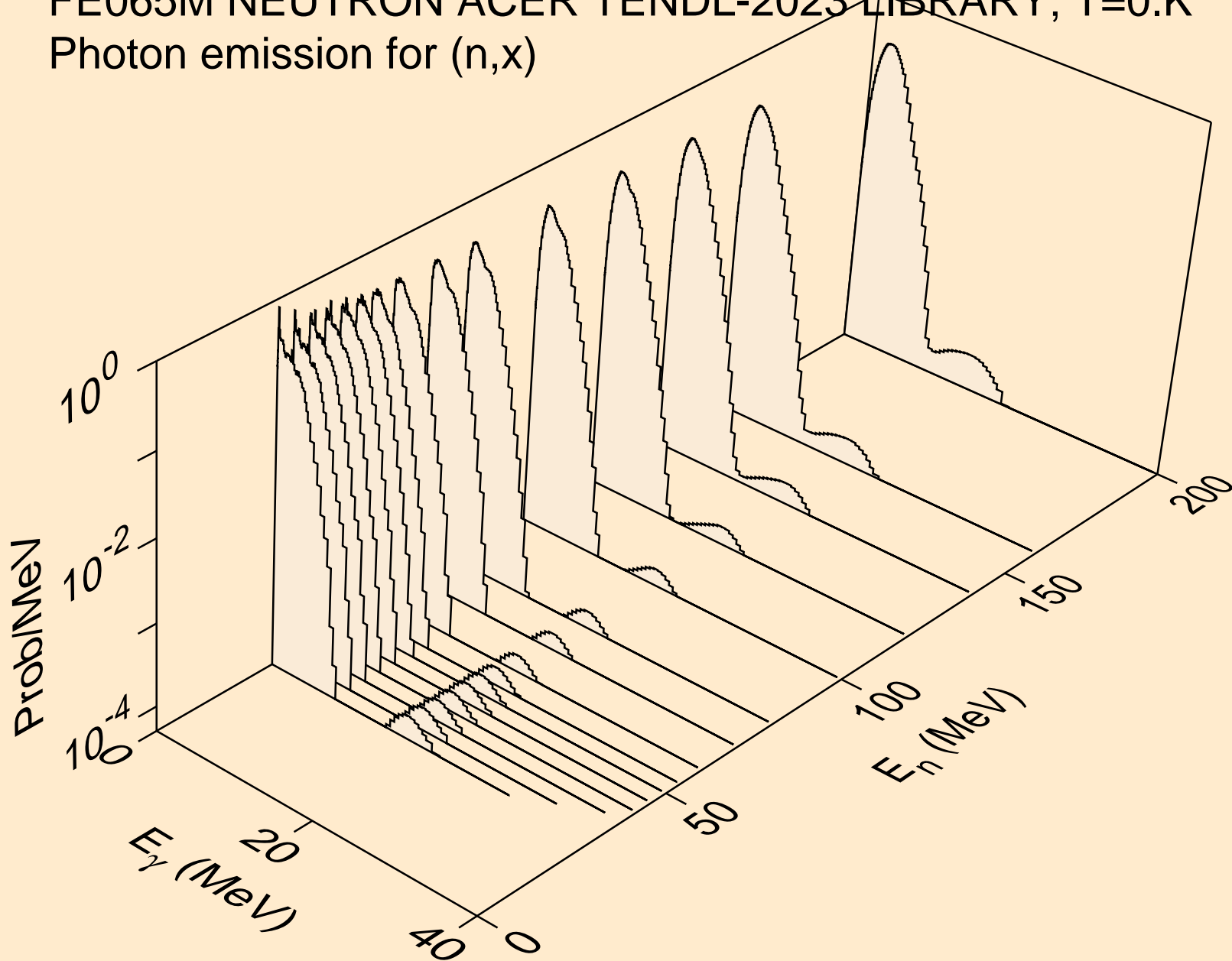
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



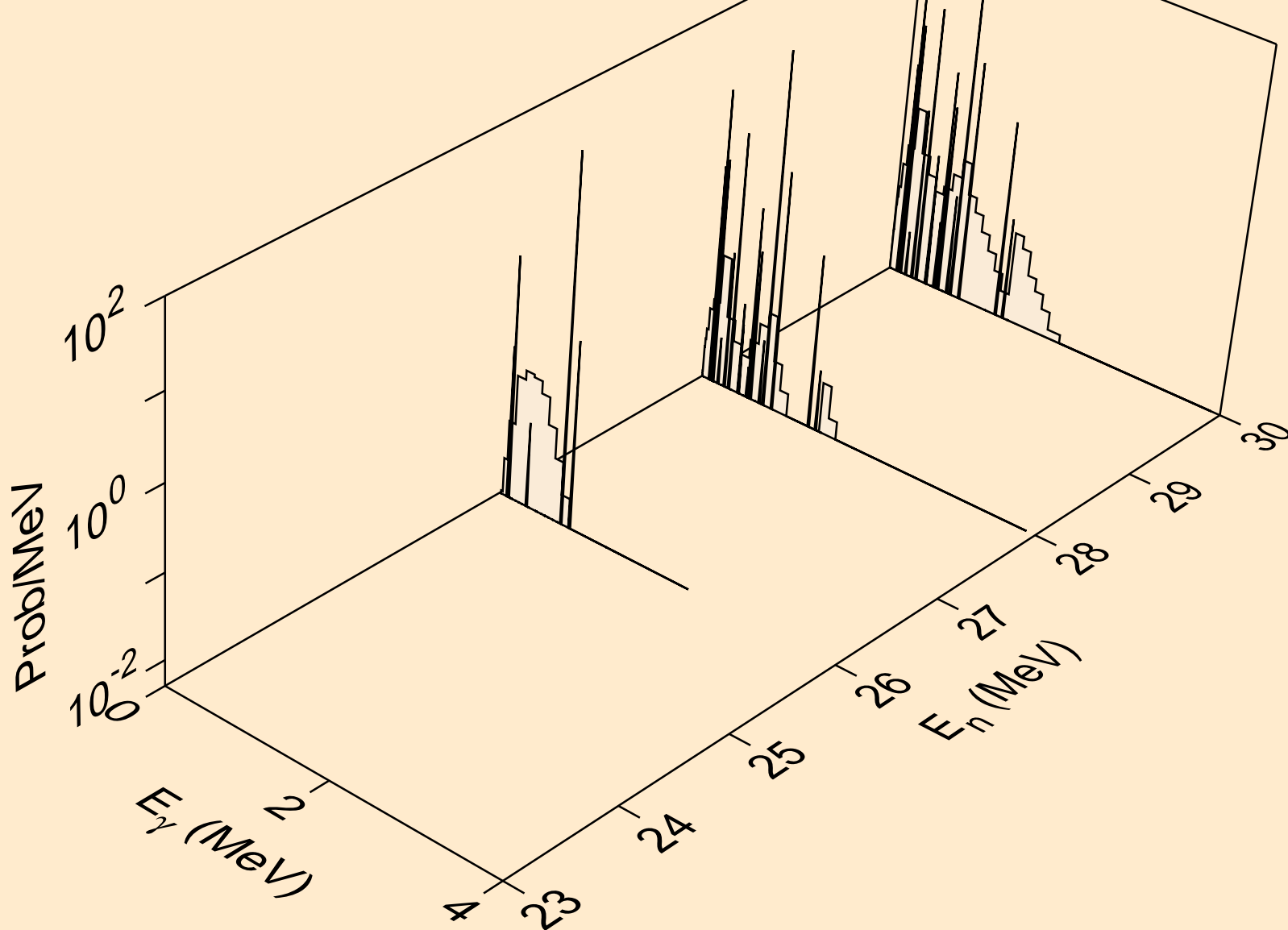
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



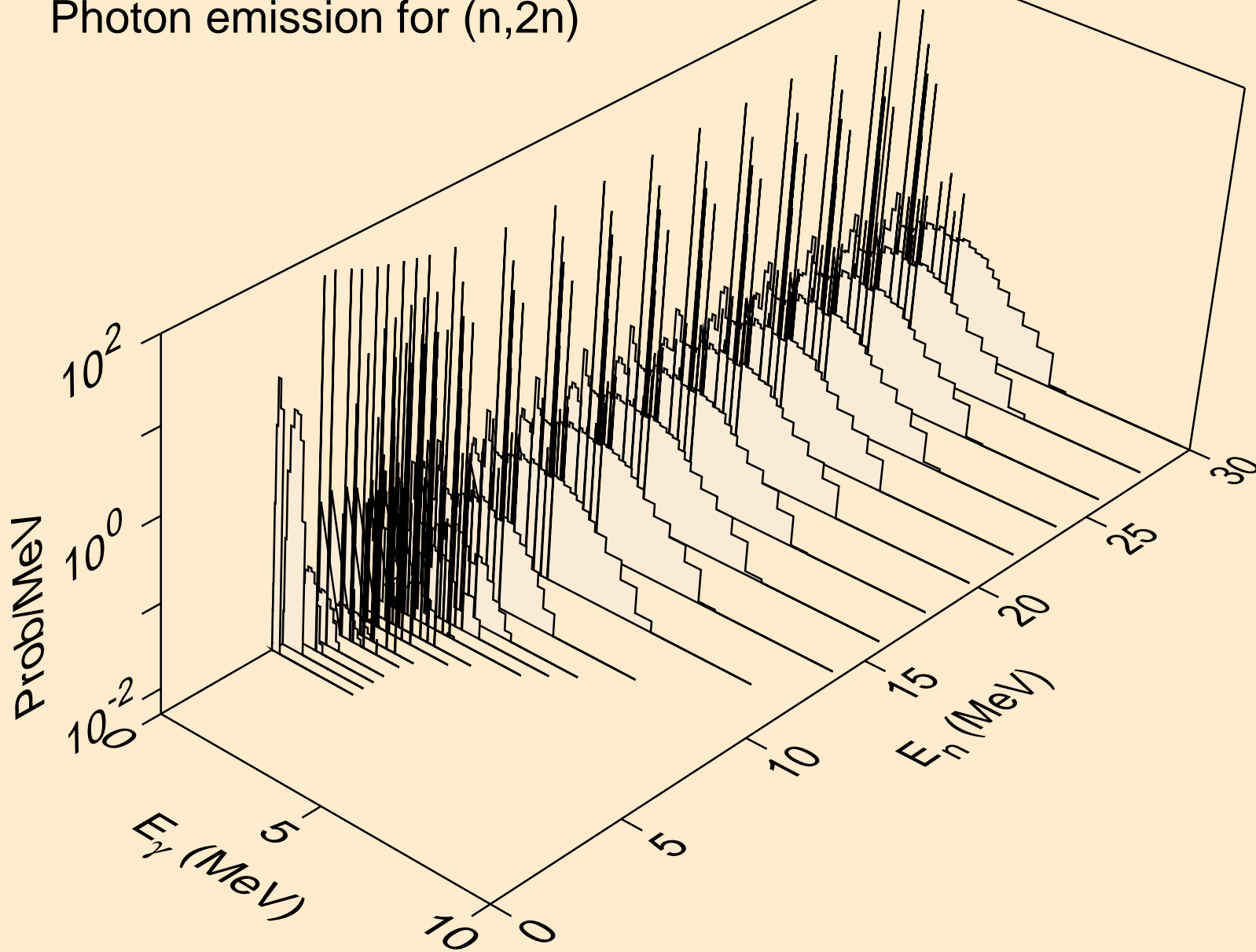
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



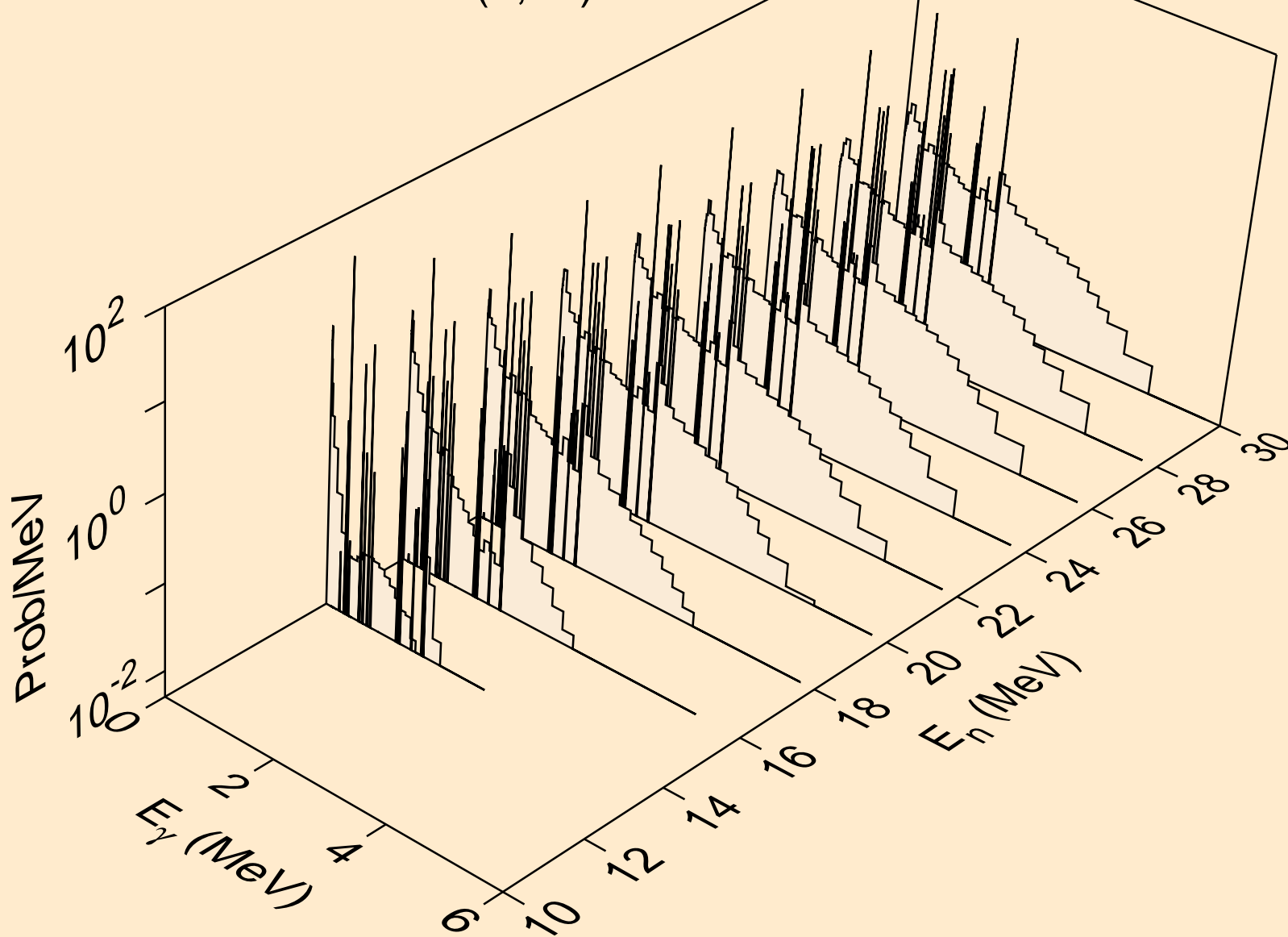
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



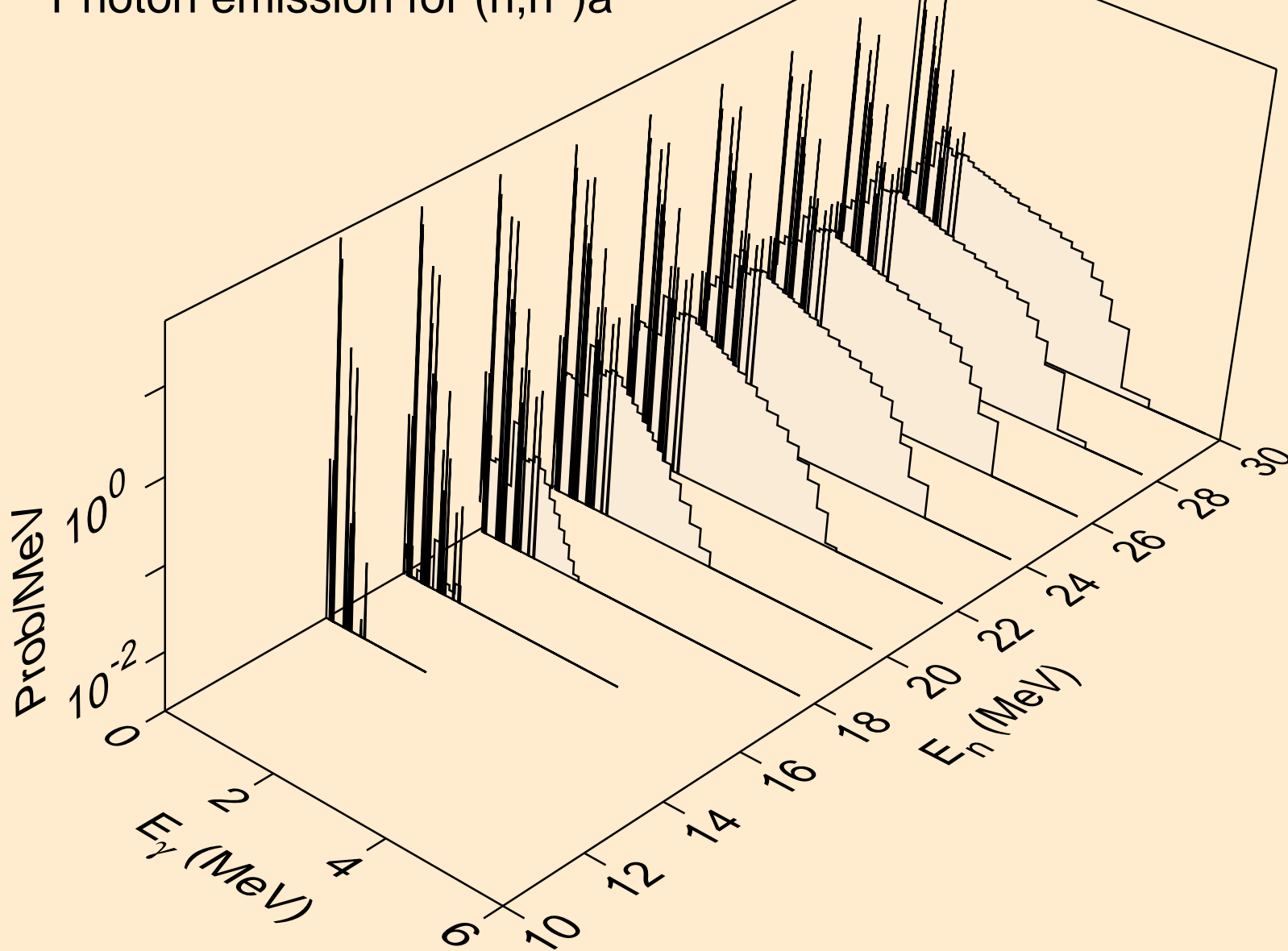
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



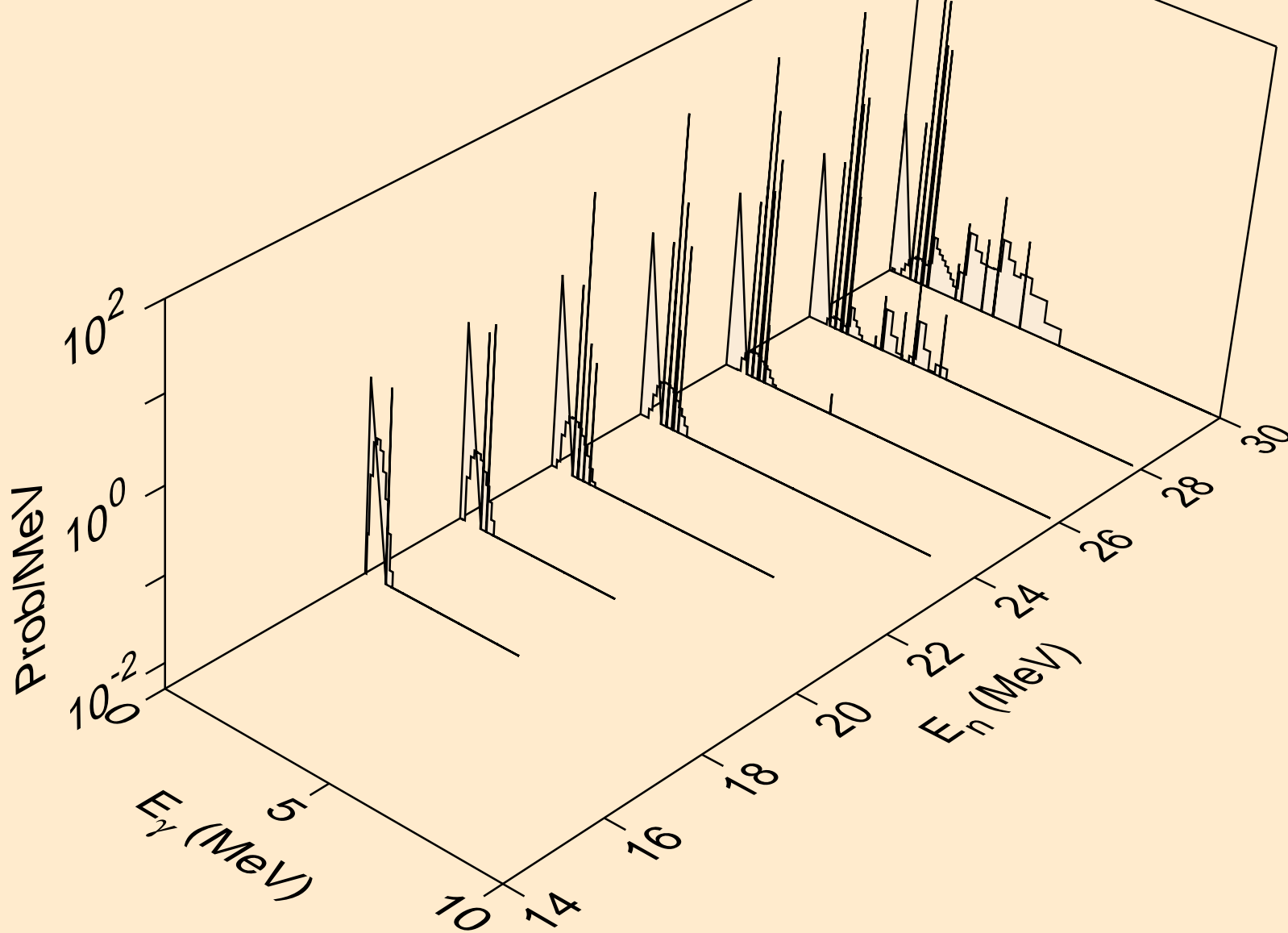
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



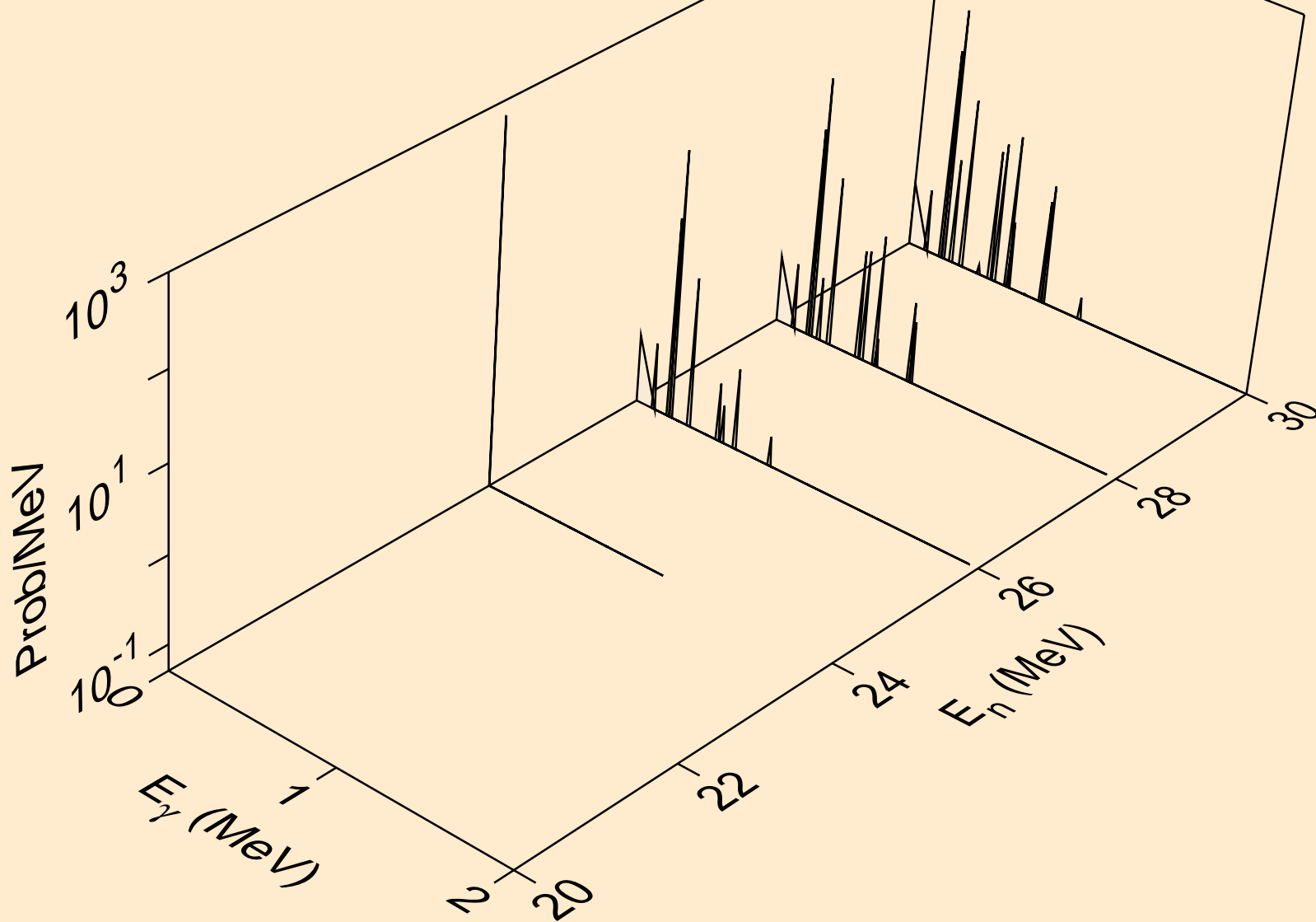
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



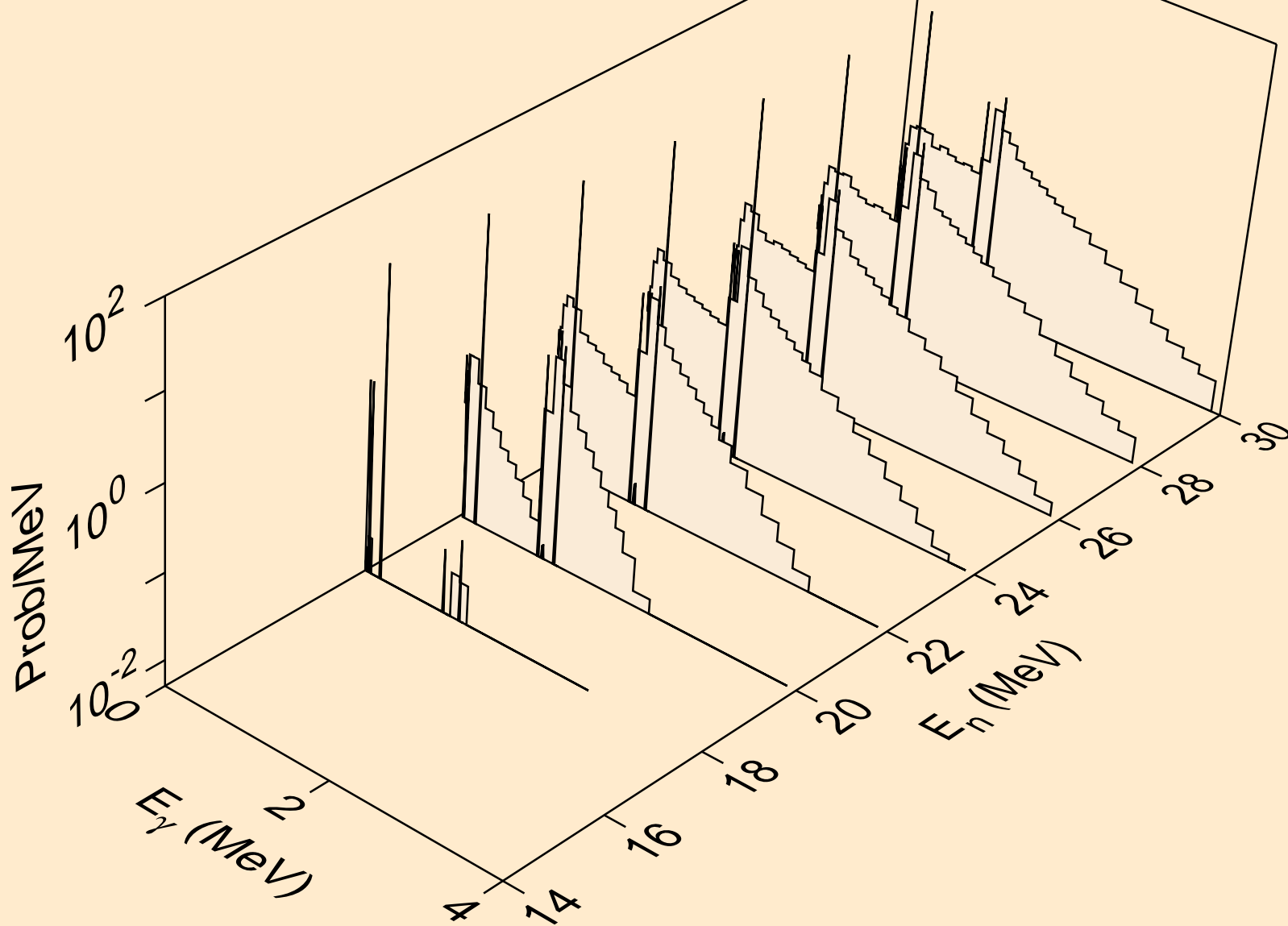
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



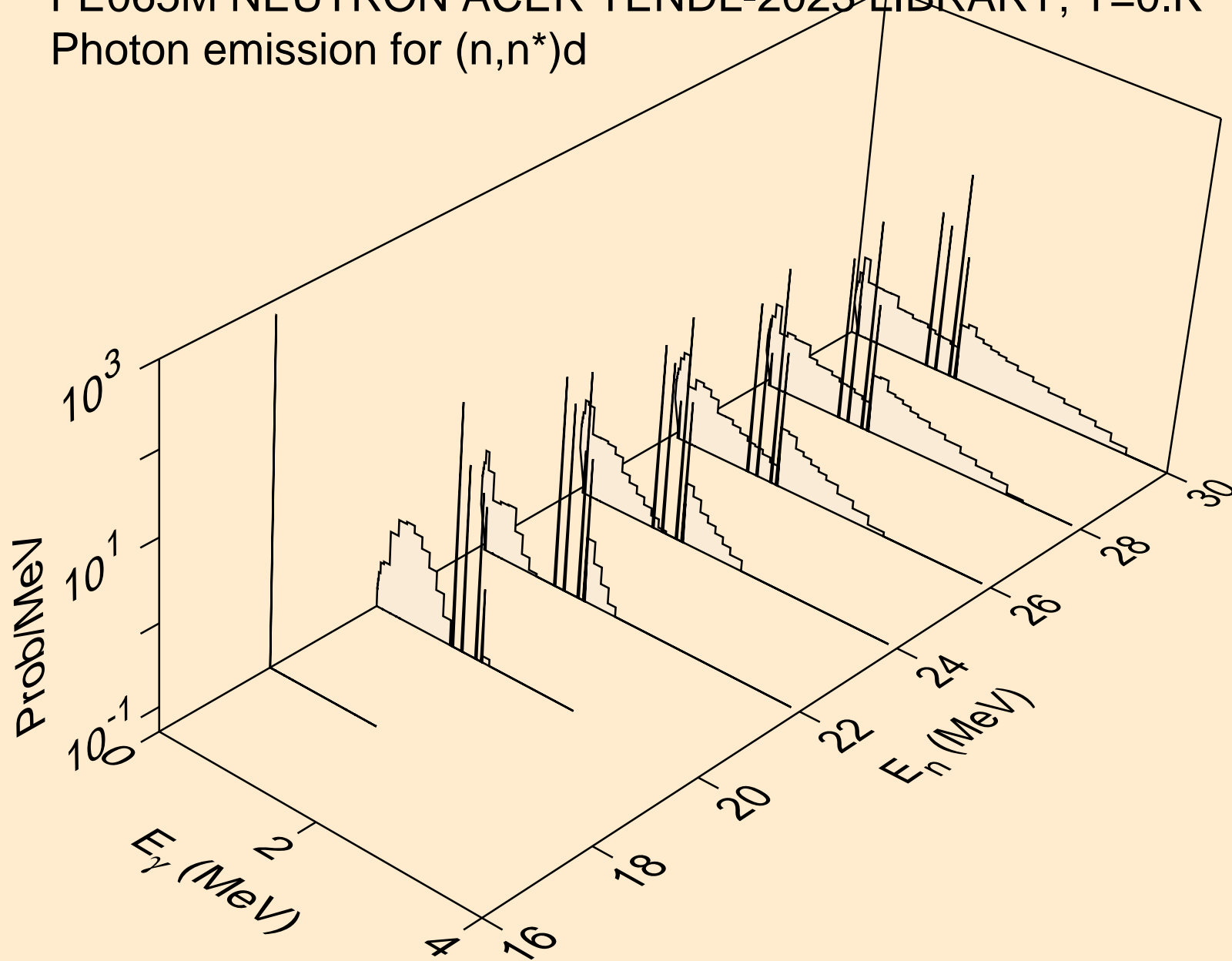
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



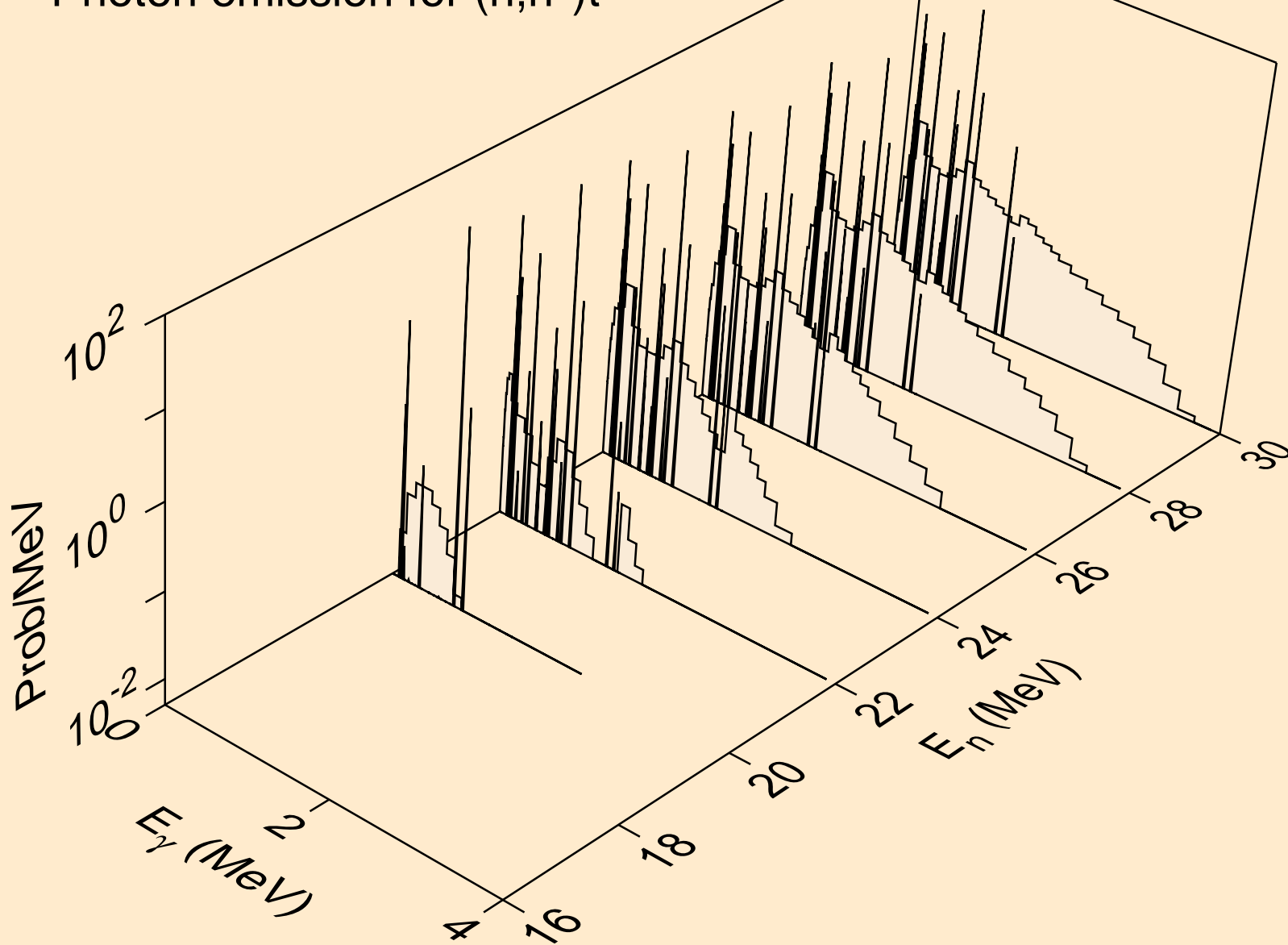
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



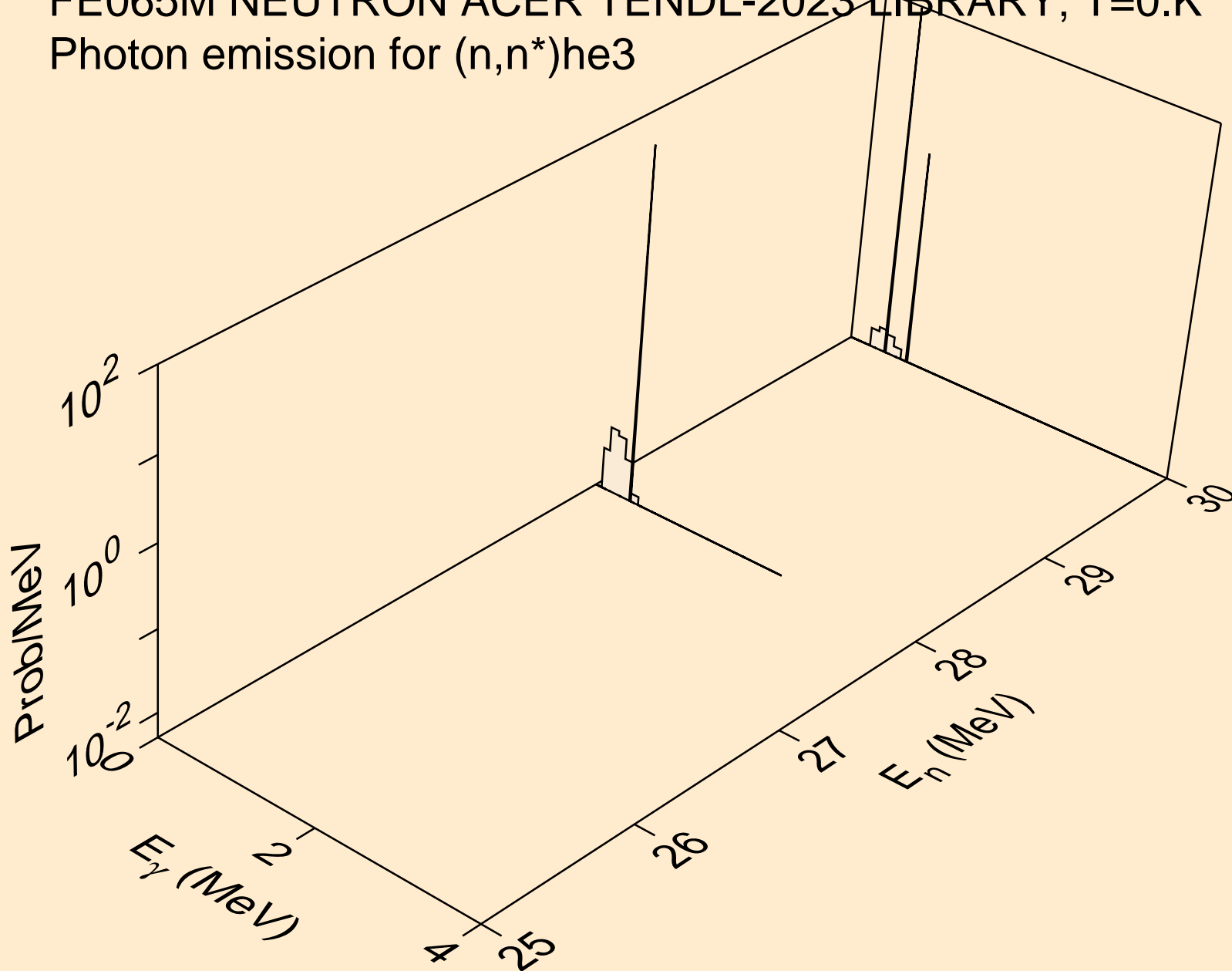
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



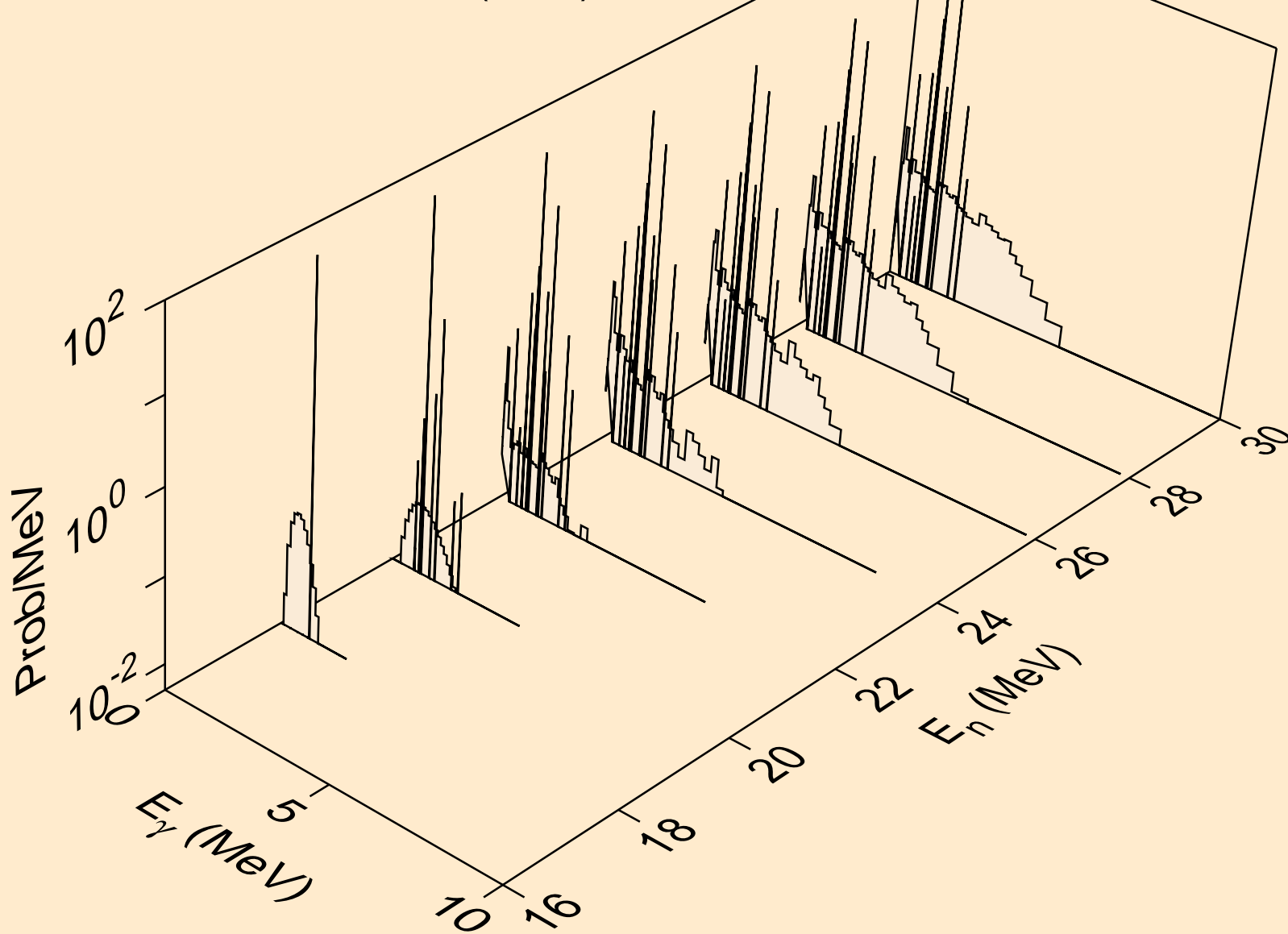
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



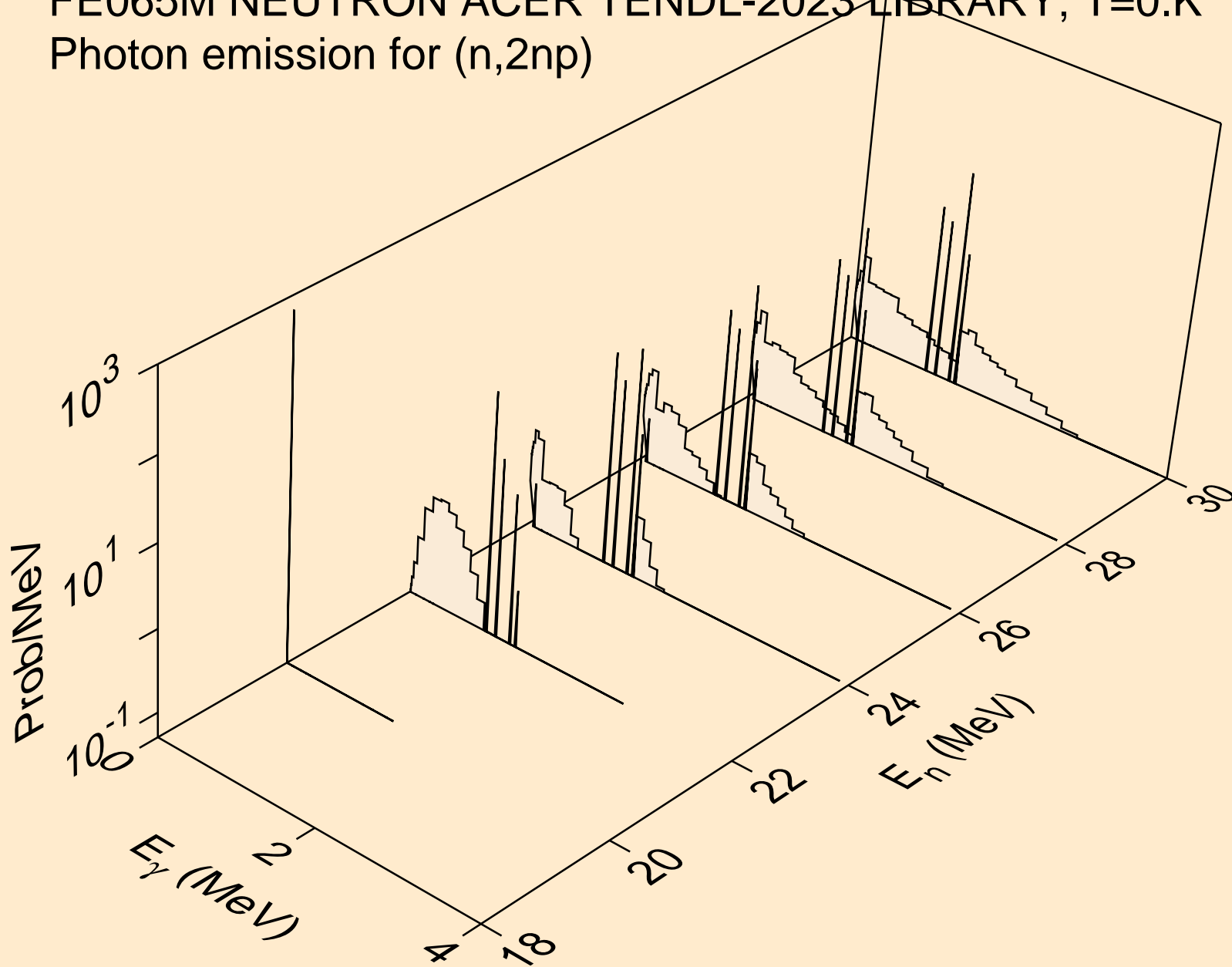
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



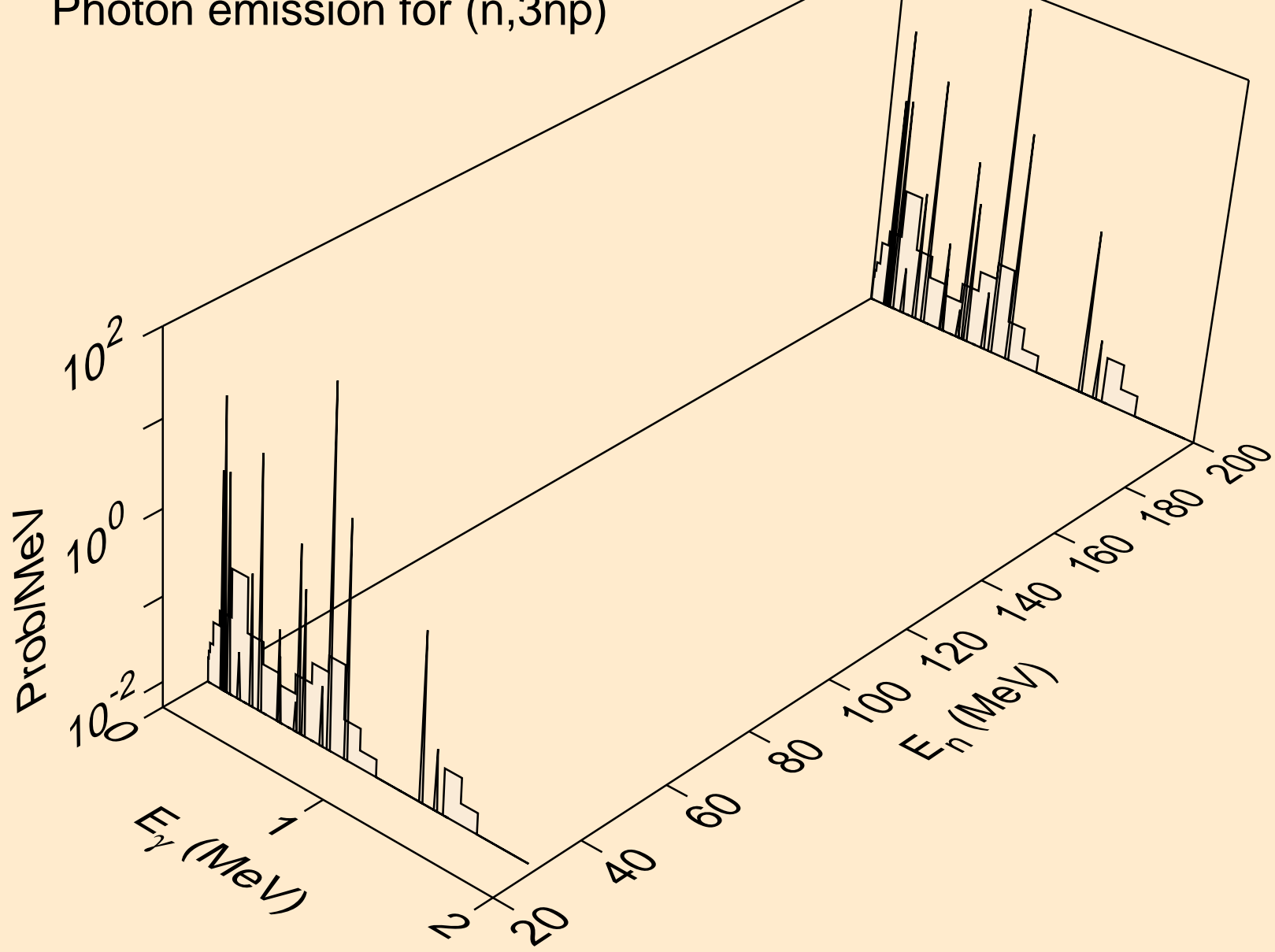
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



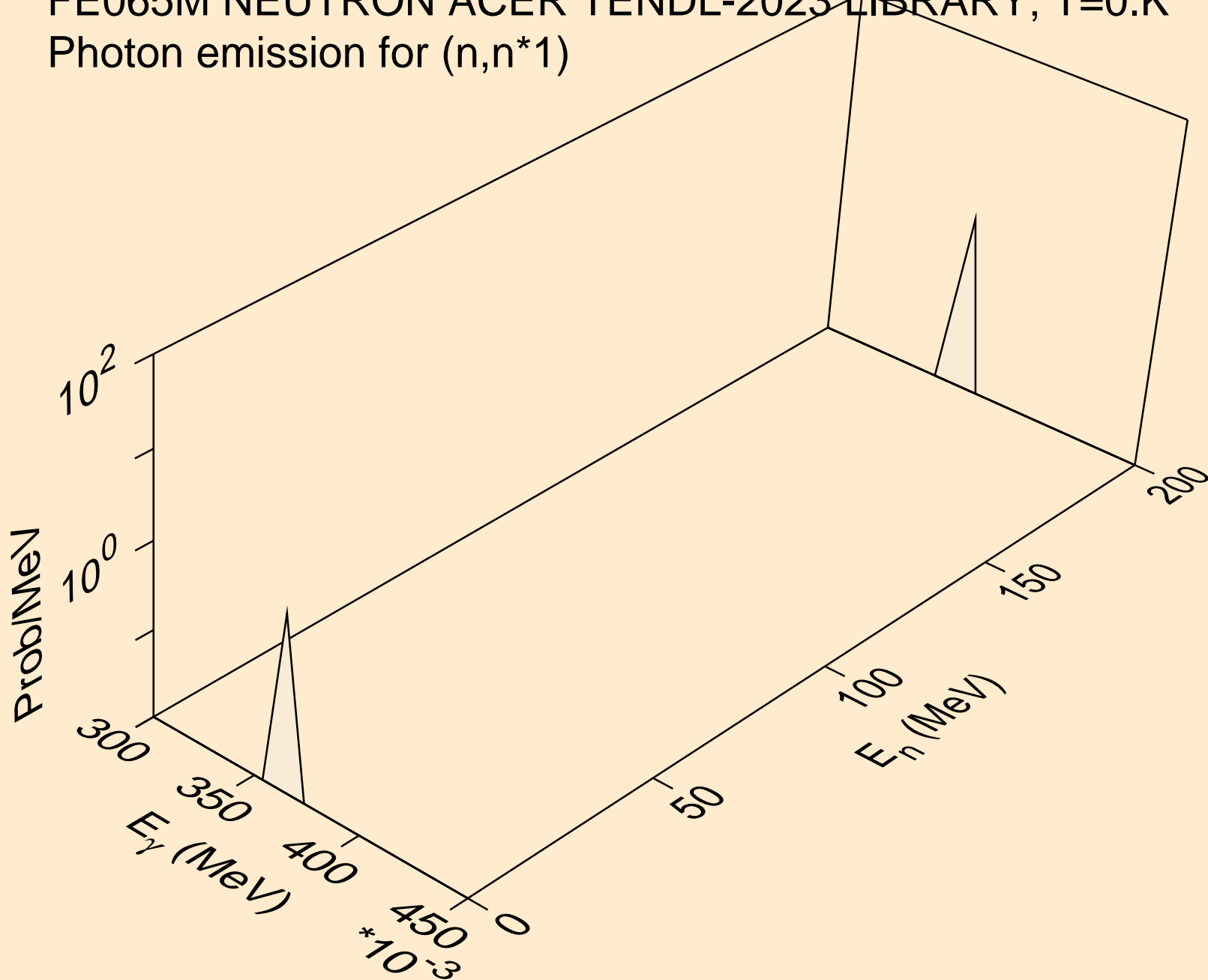
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



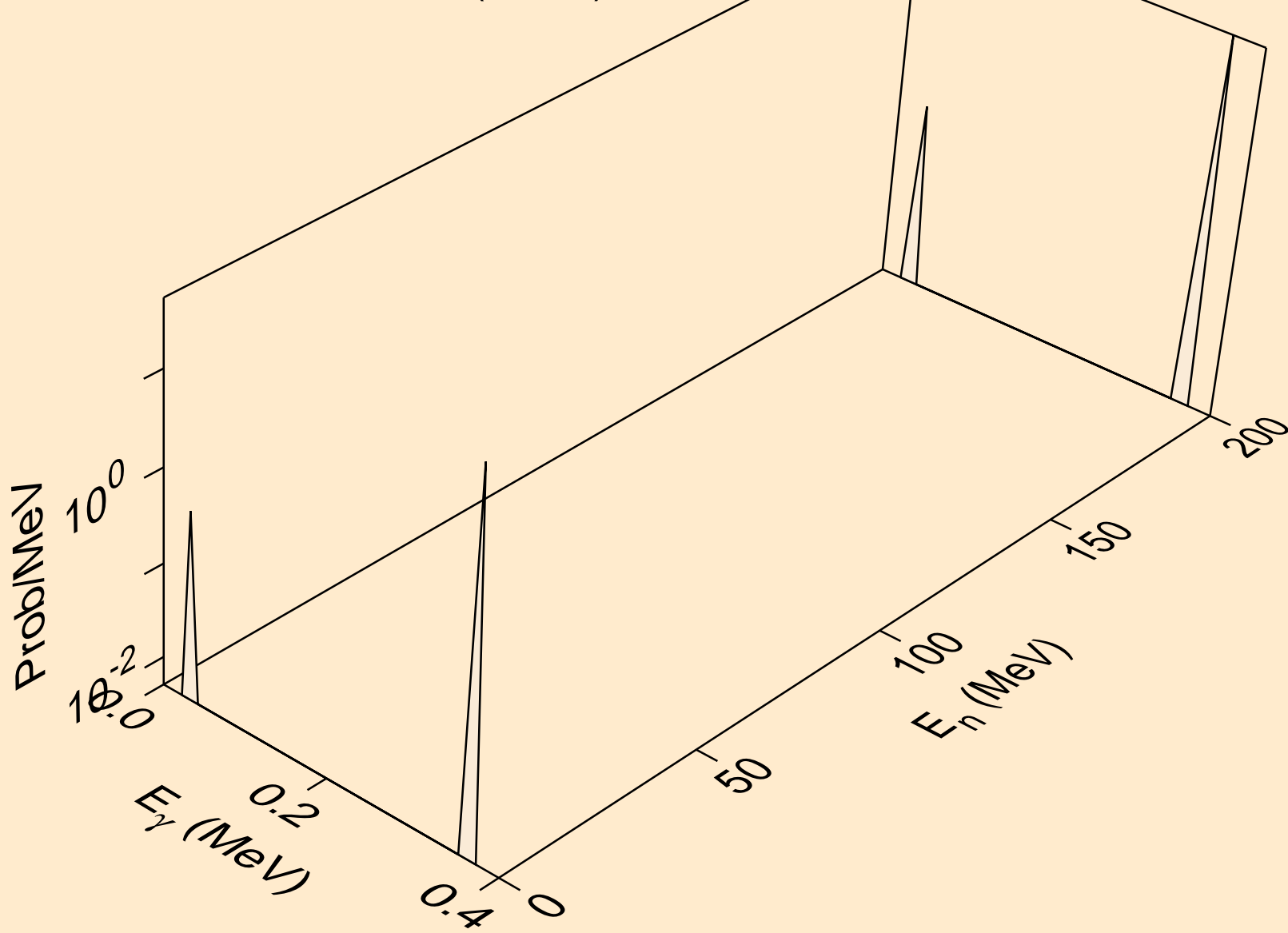
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



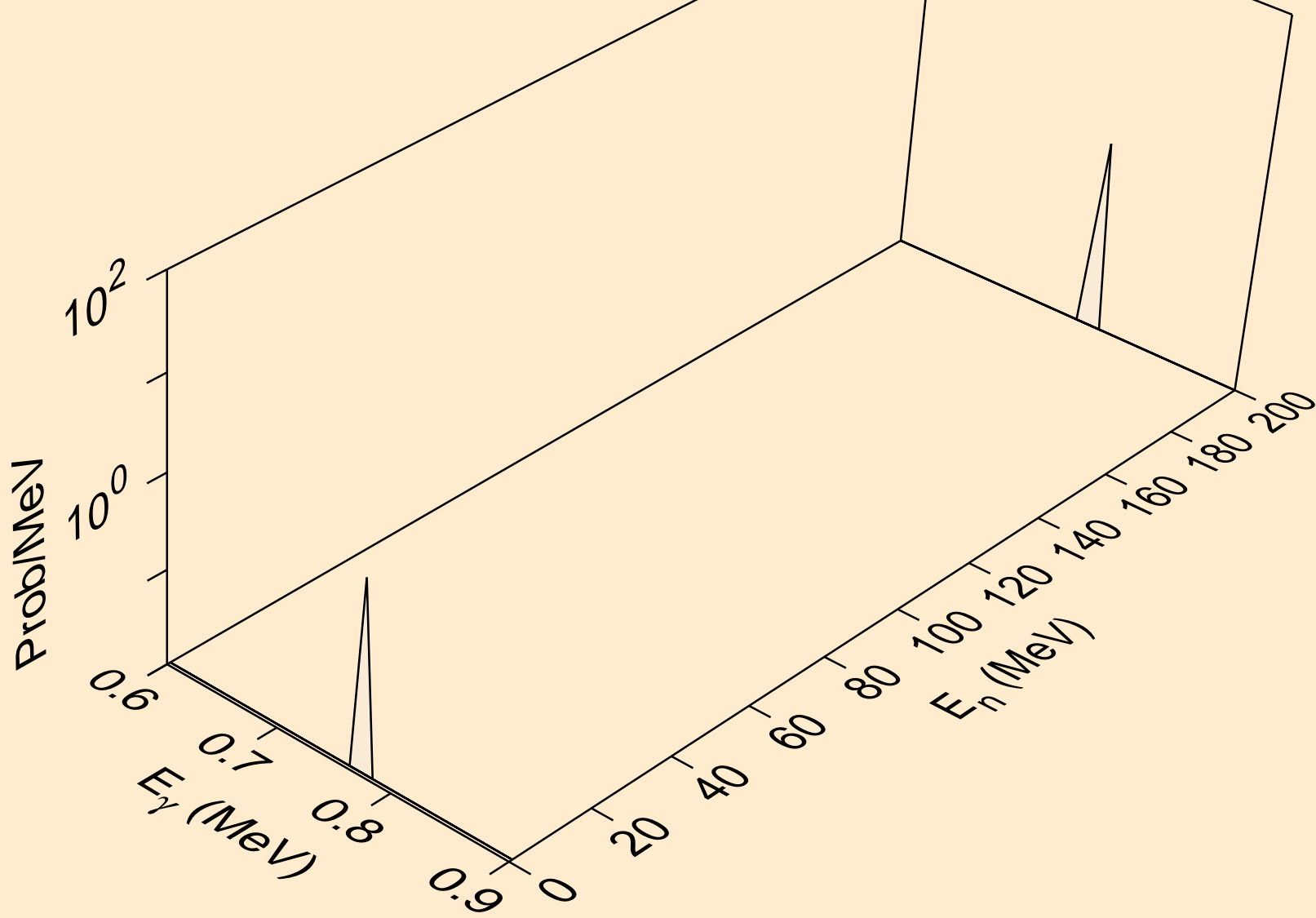
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*1)



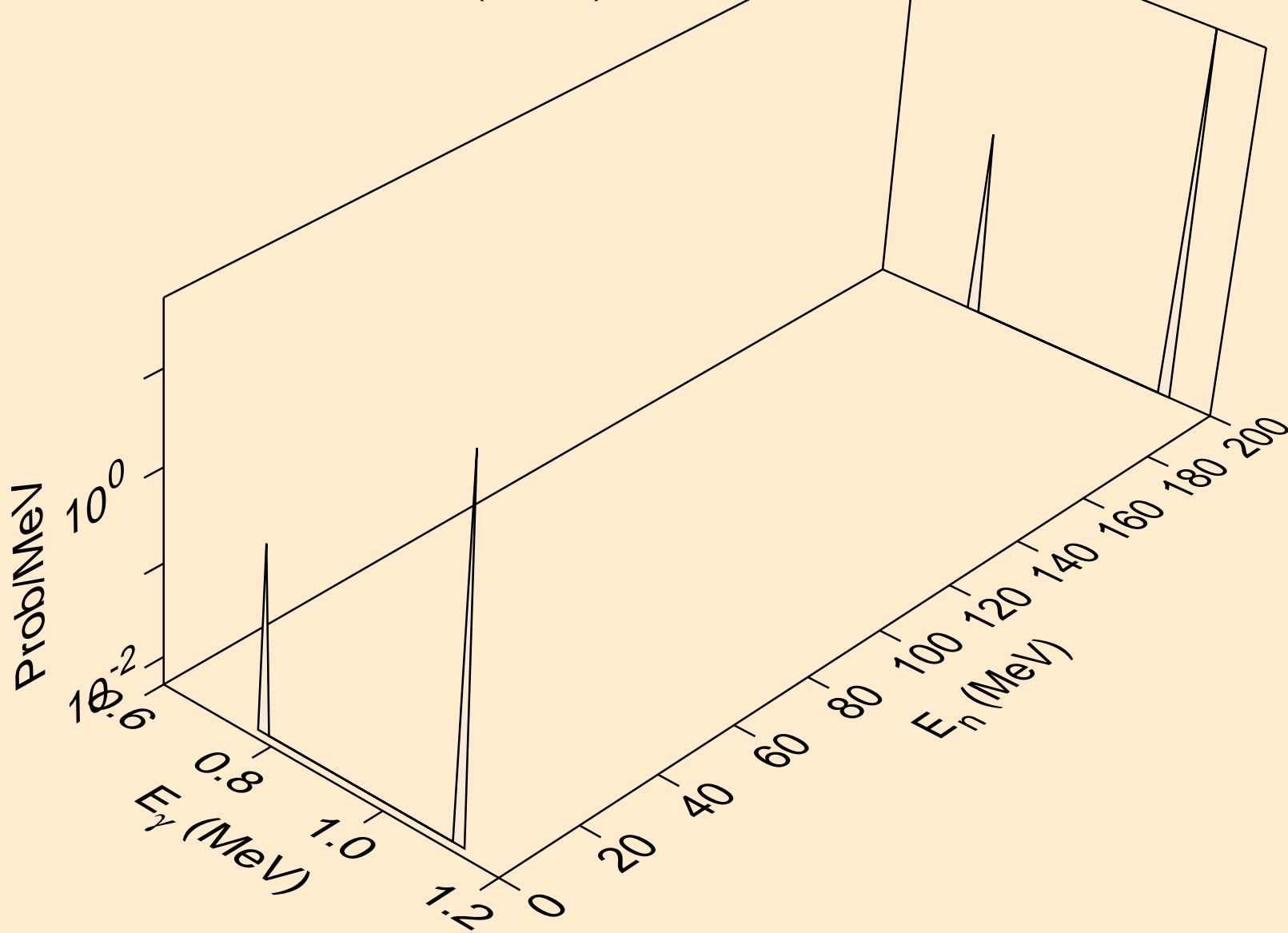
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



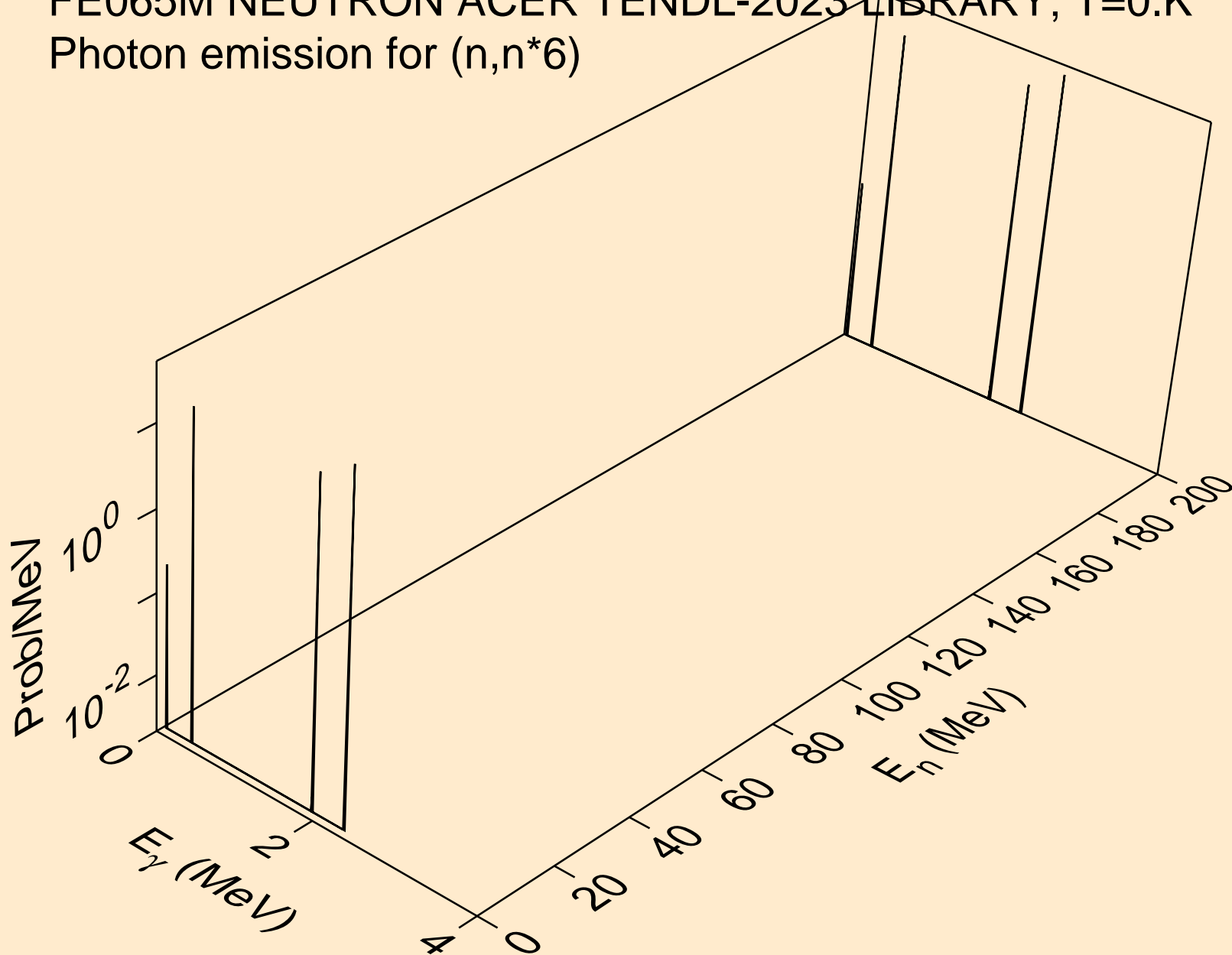
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



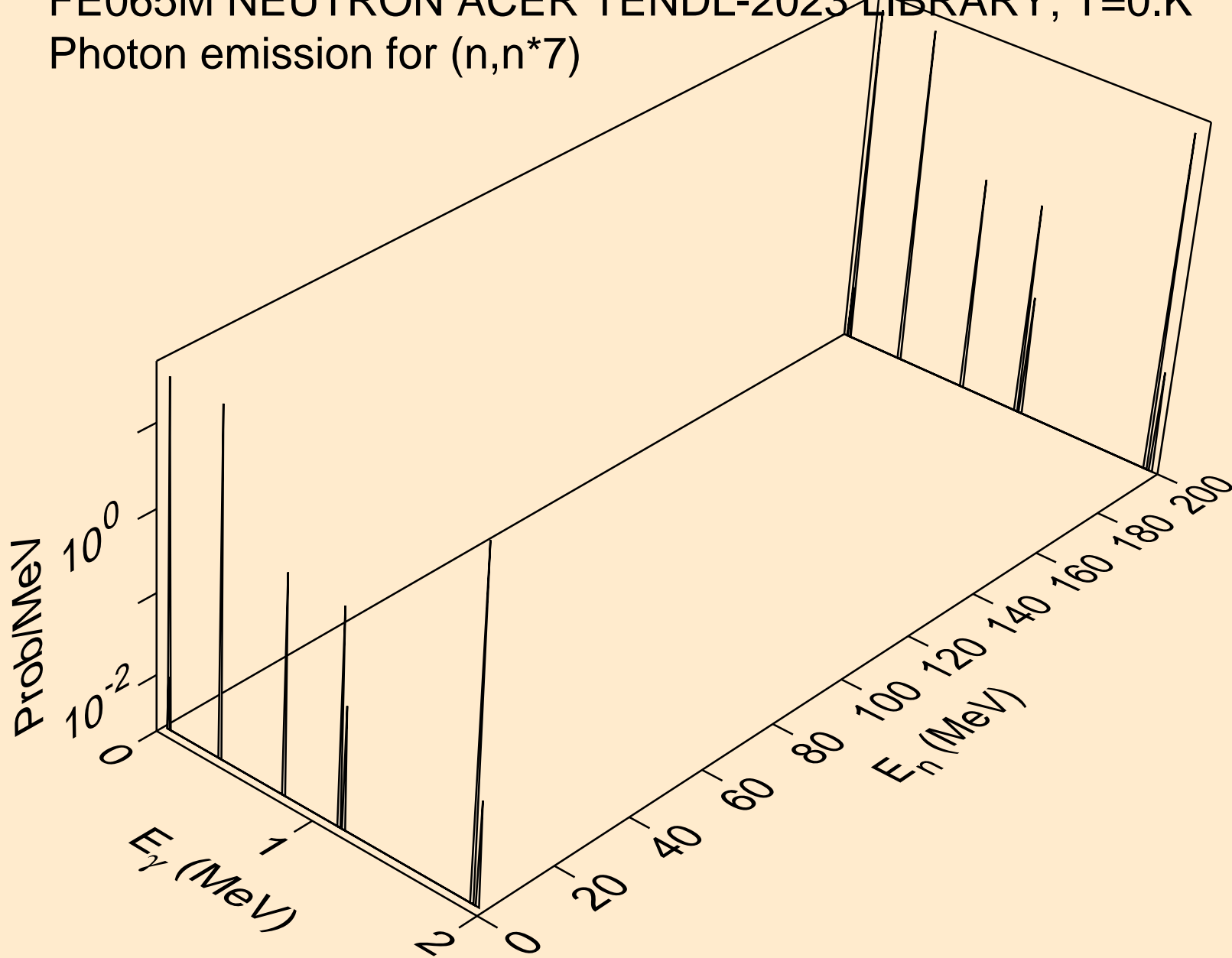
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



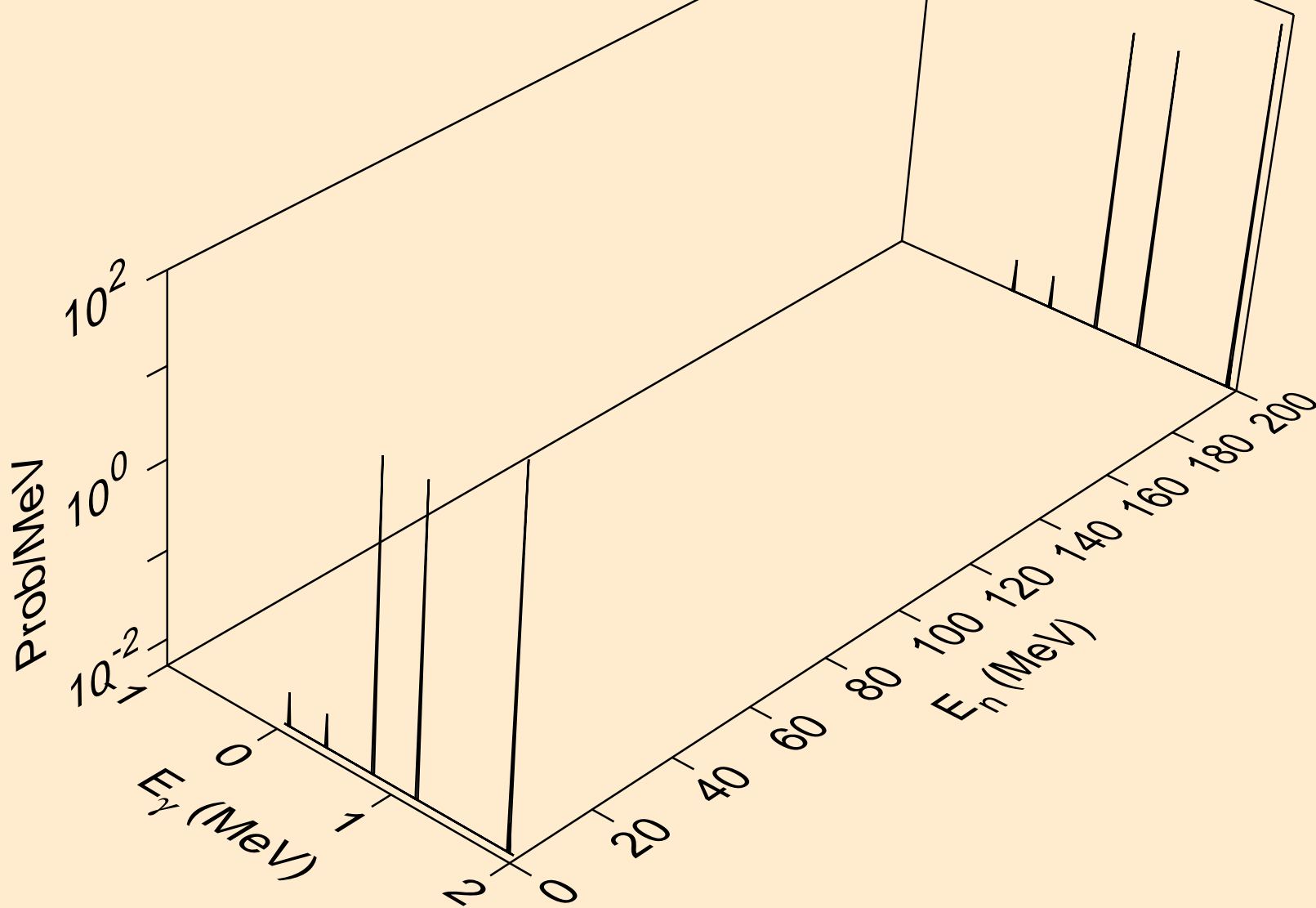
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



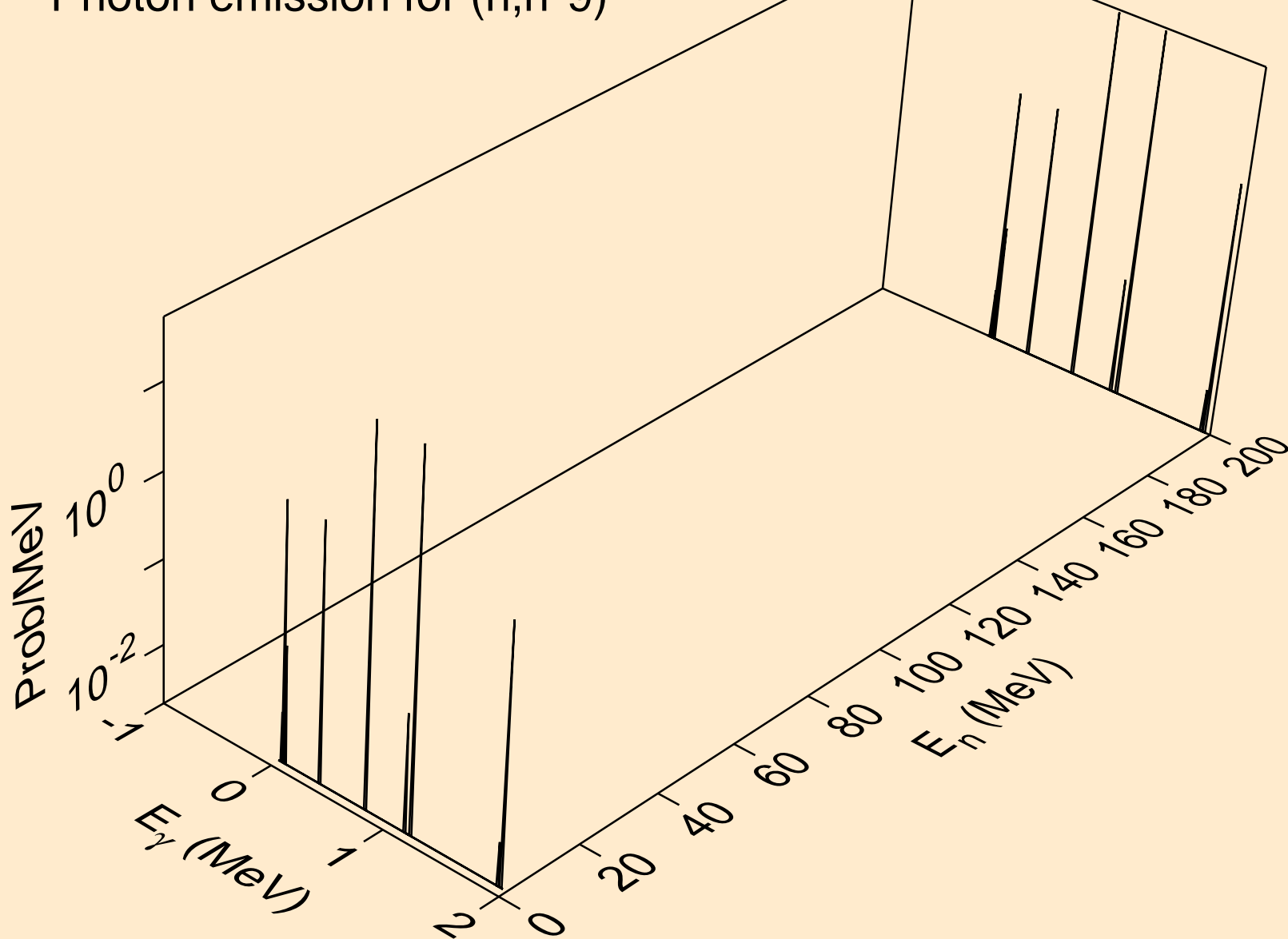
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



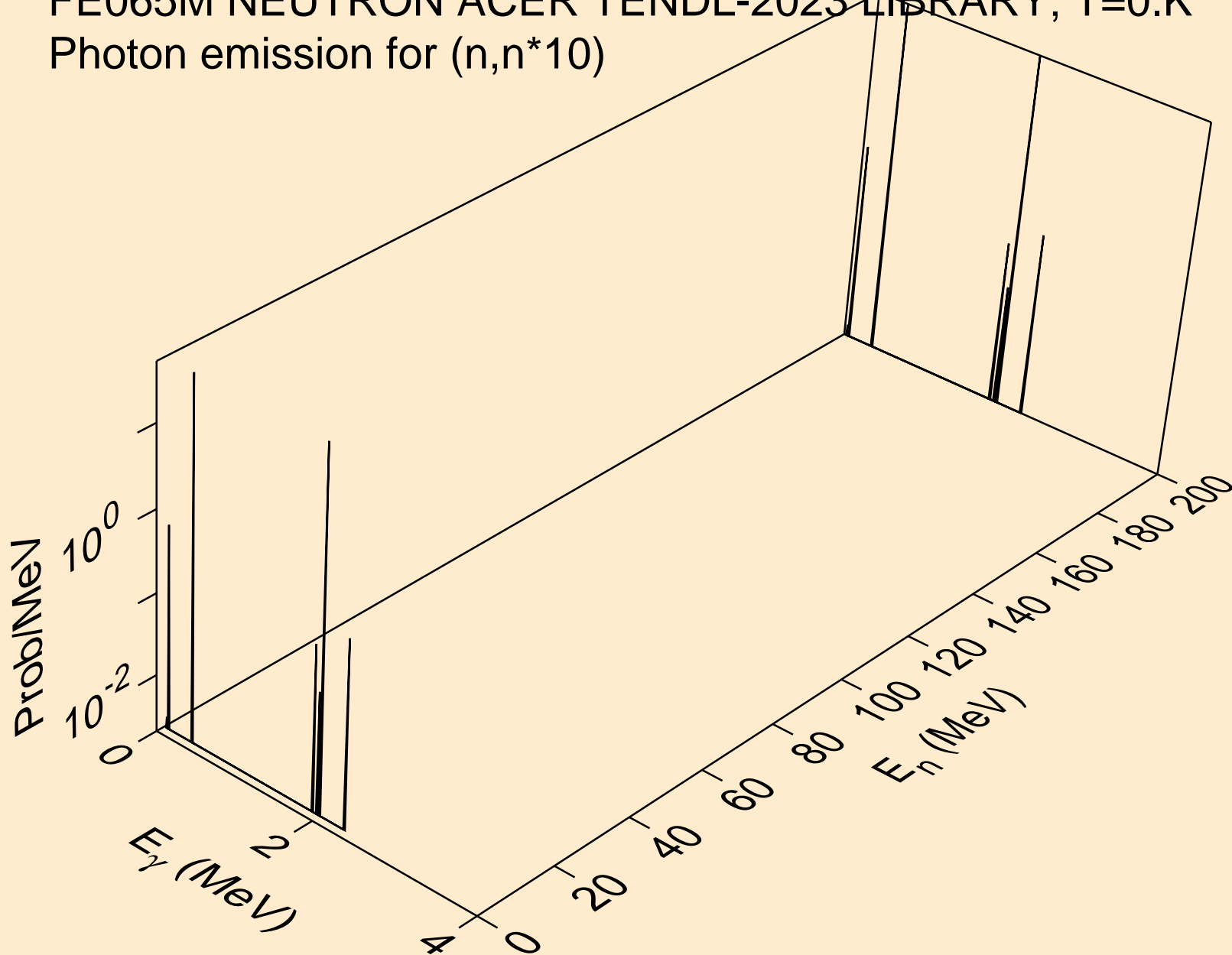
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



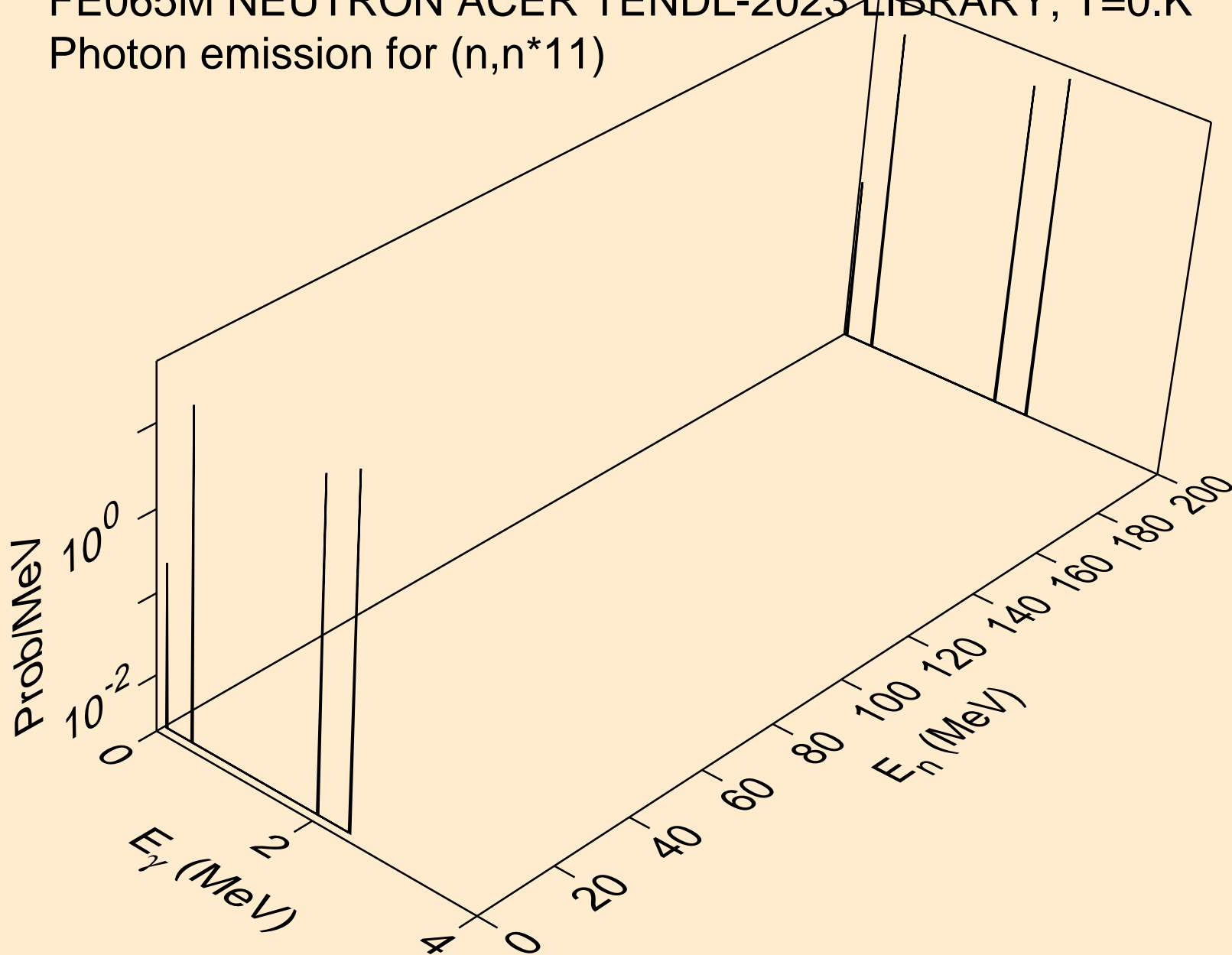
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



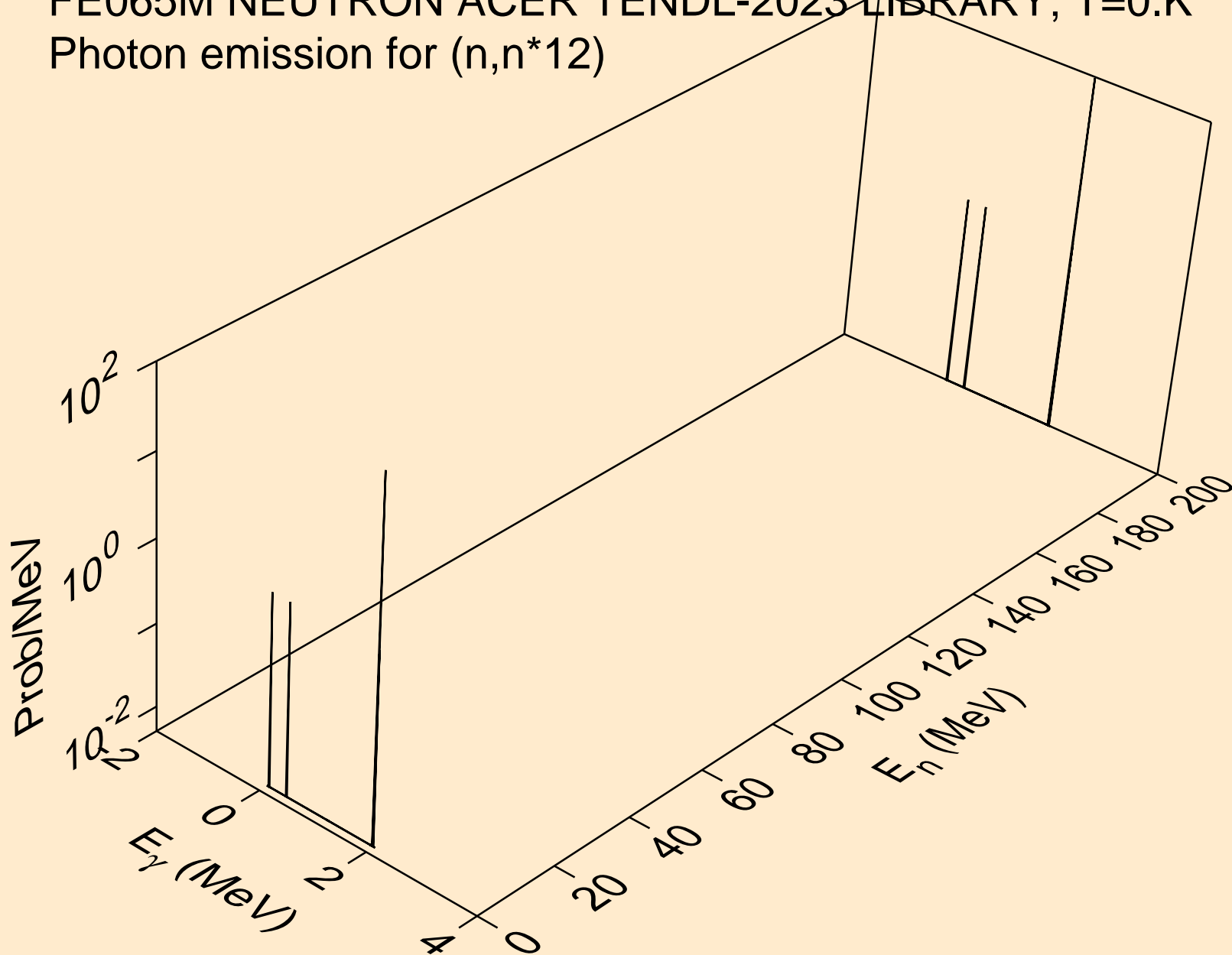
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



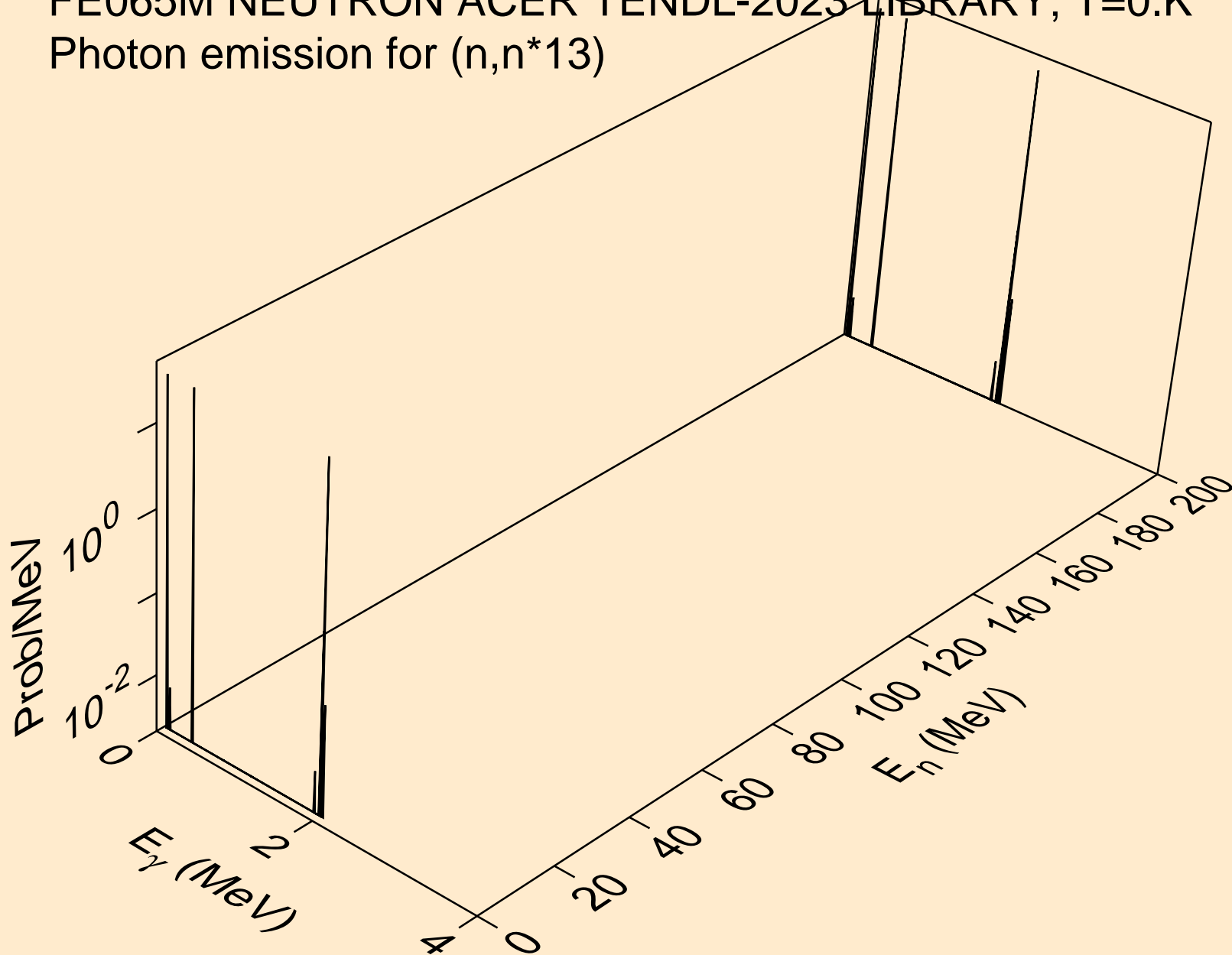
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



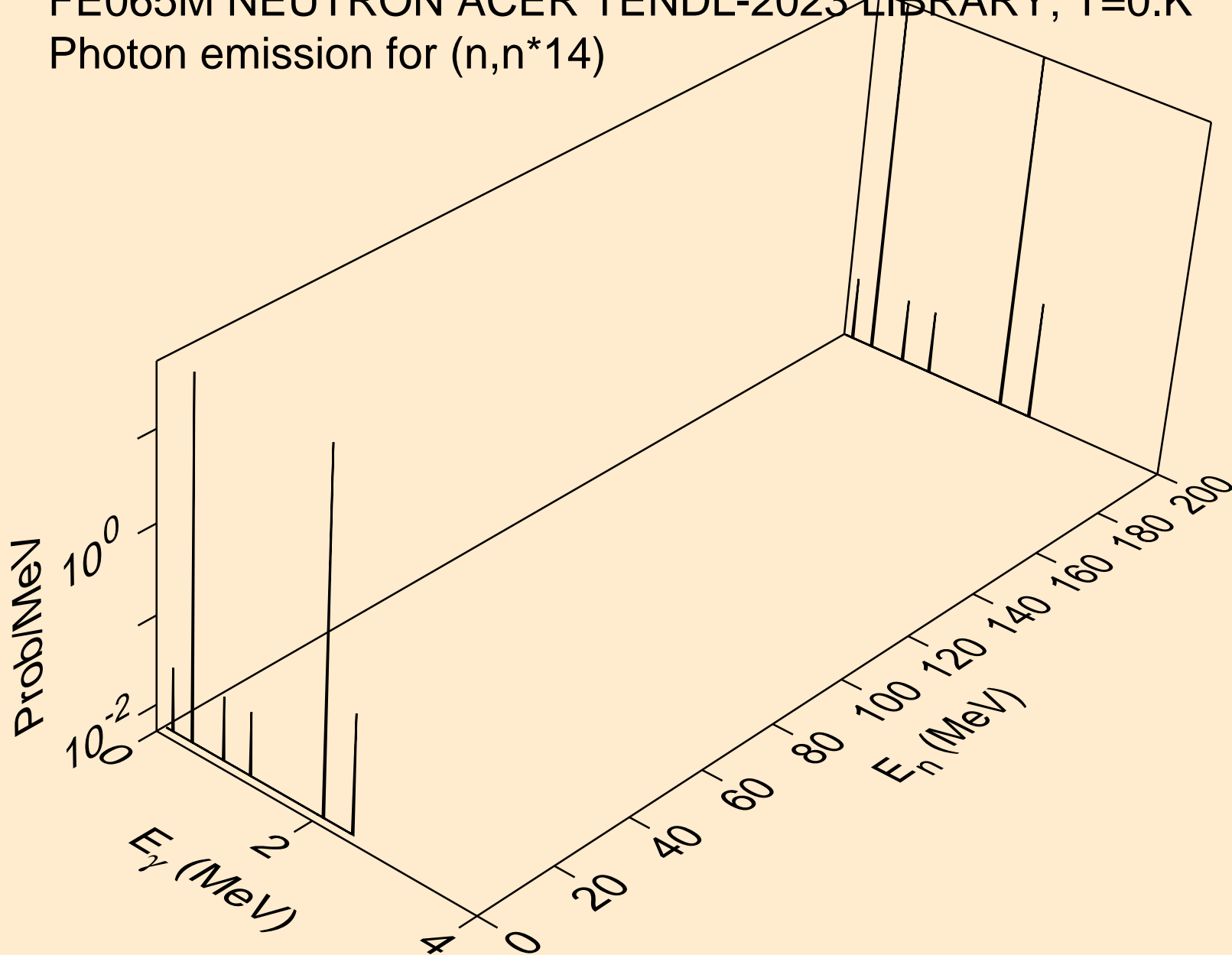
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



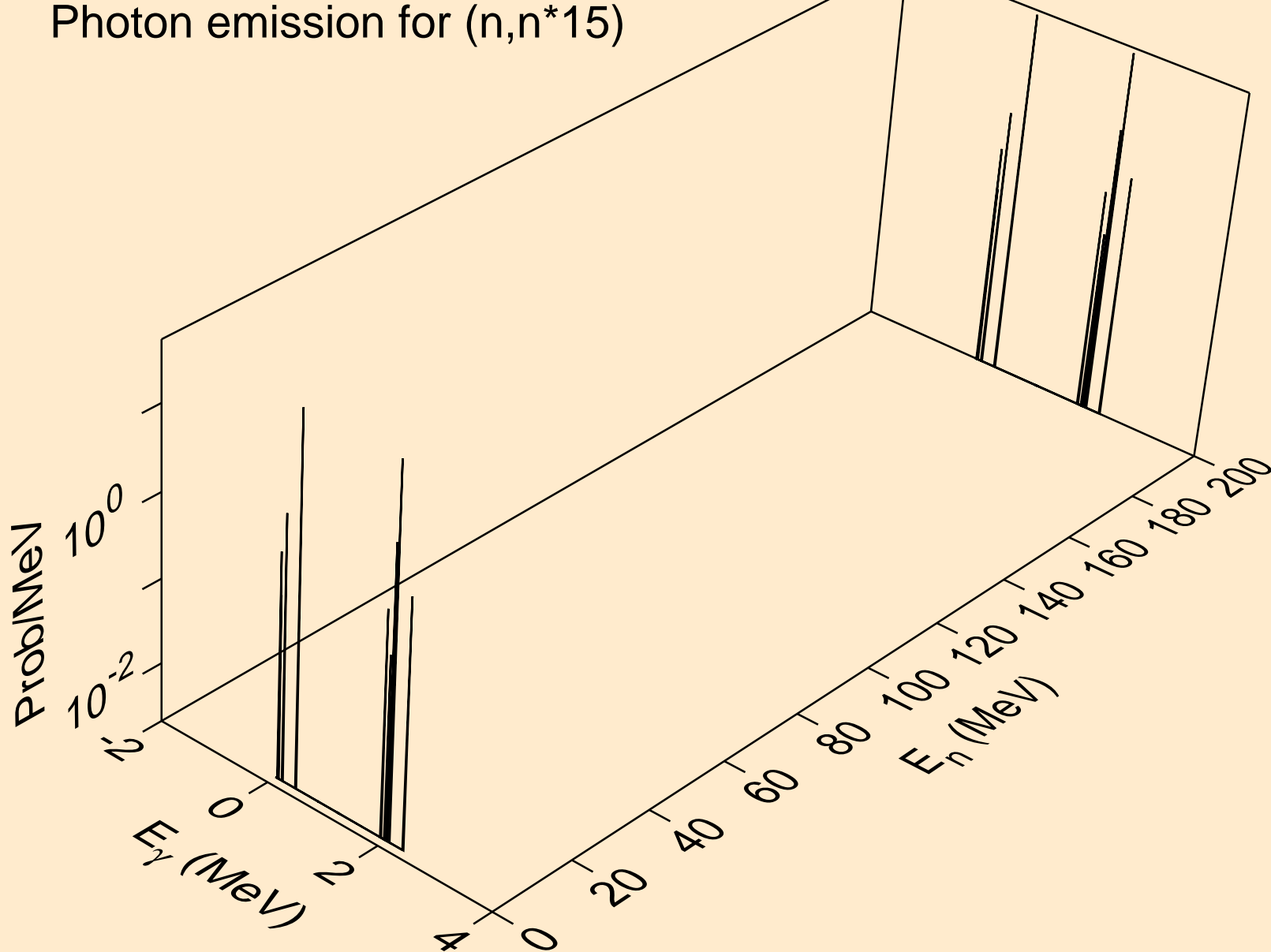
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



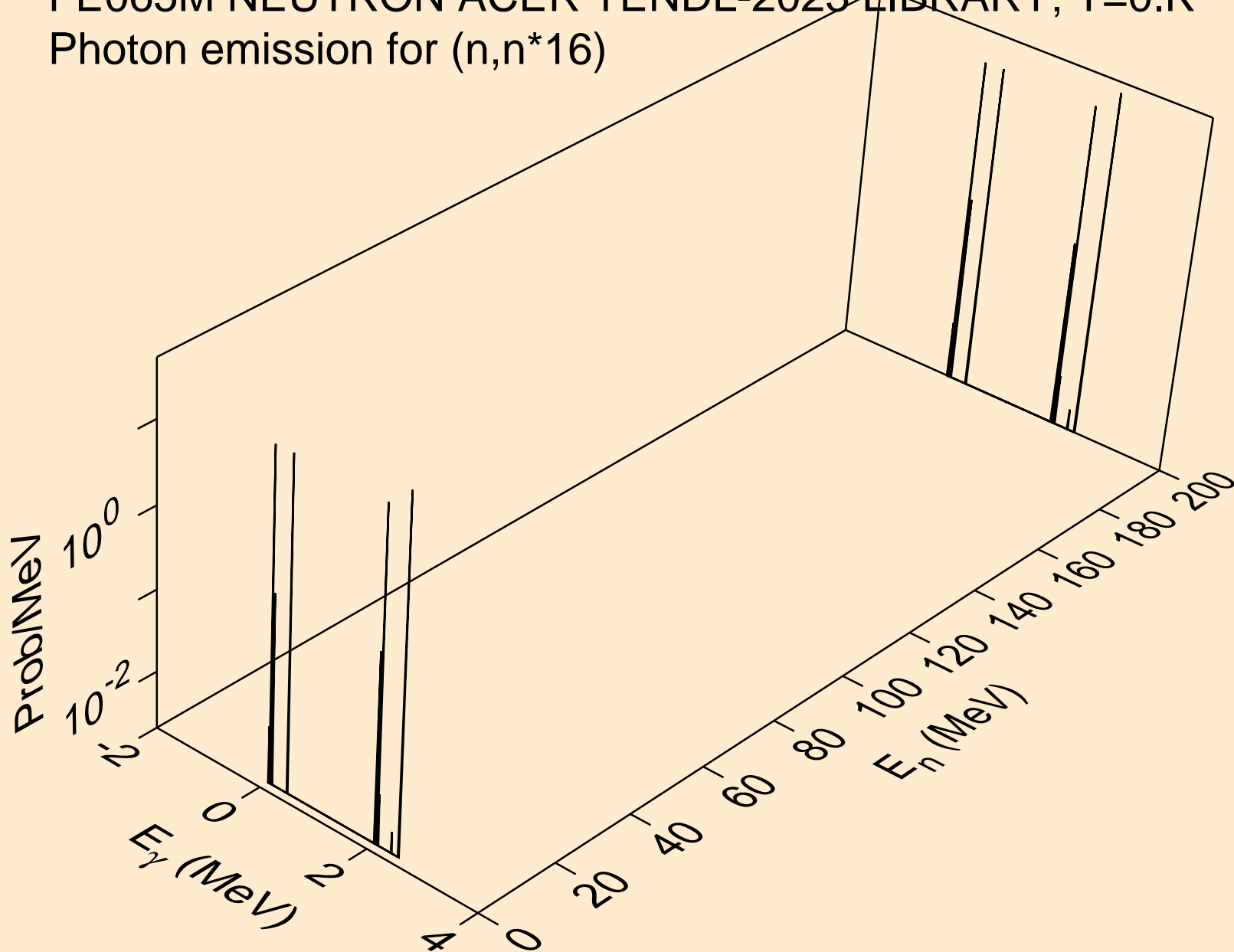
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



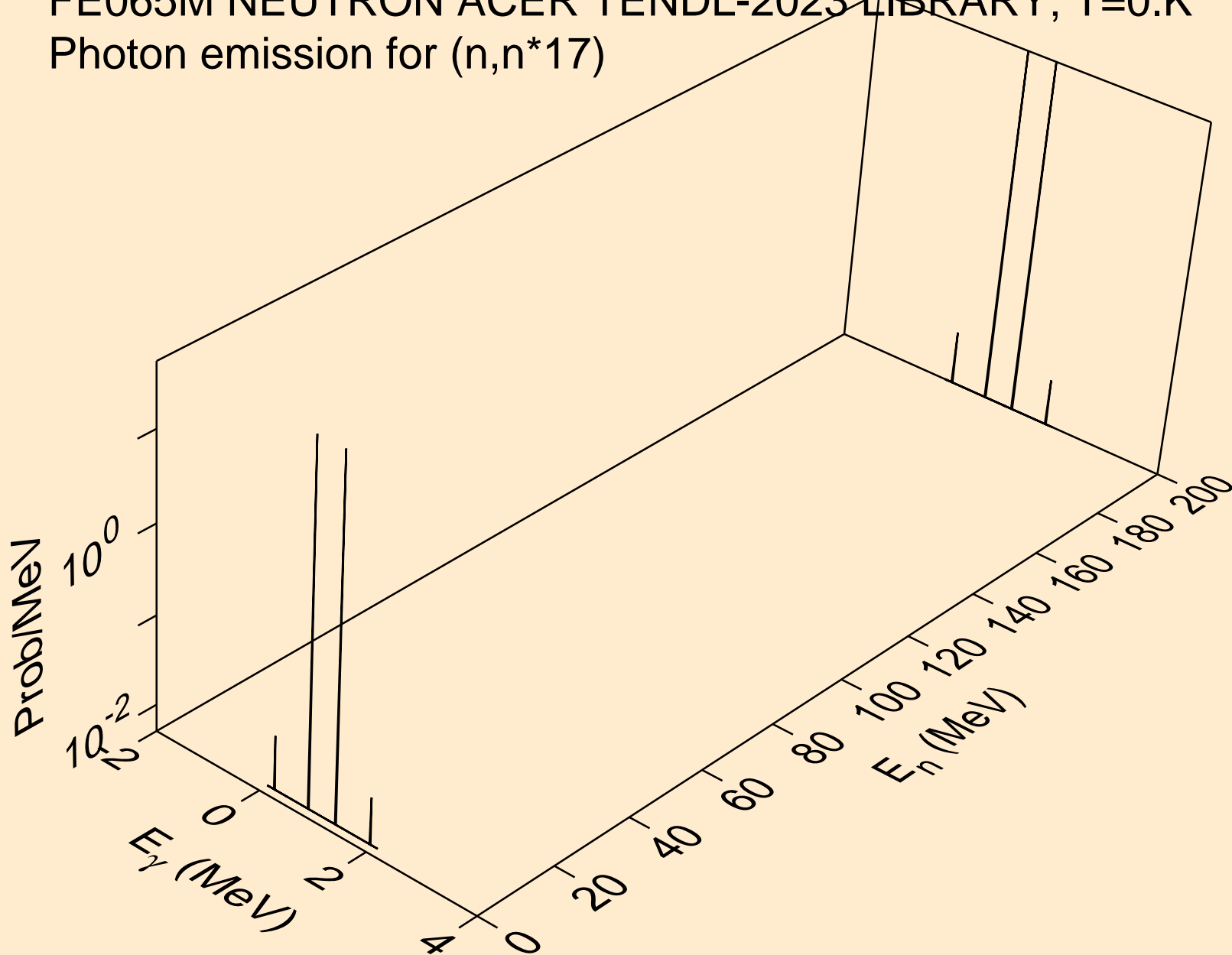
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



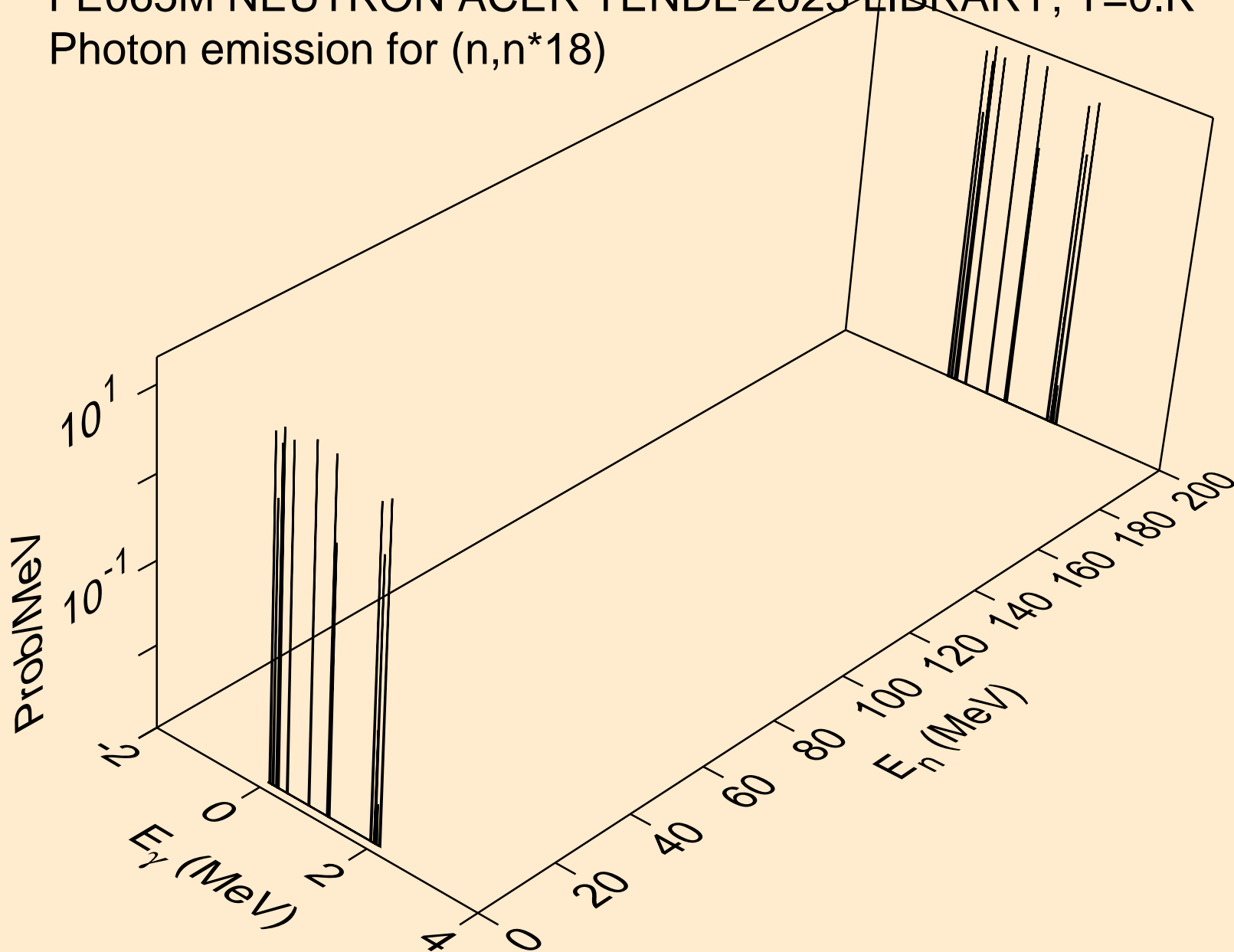
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



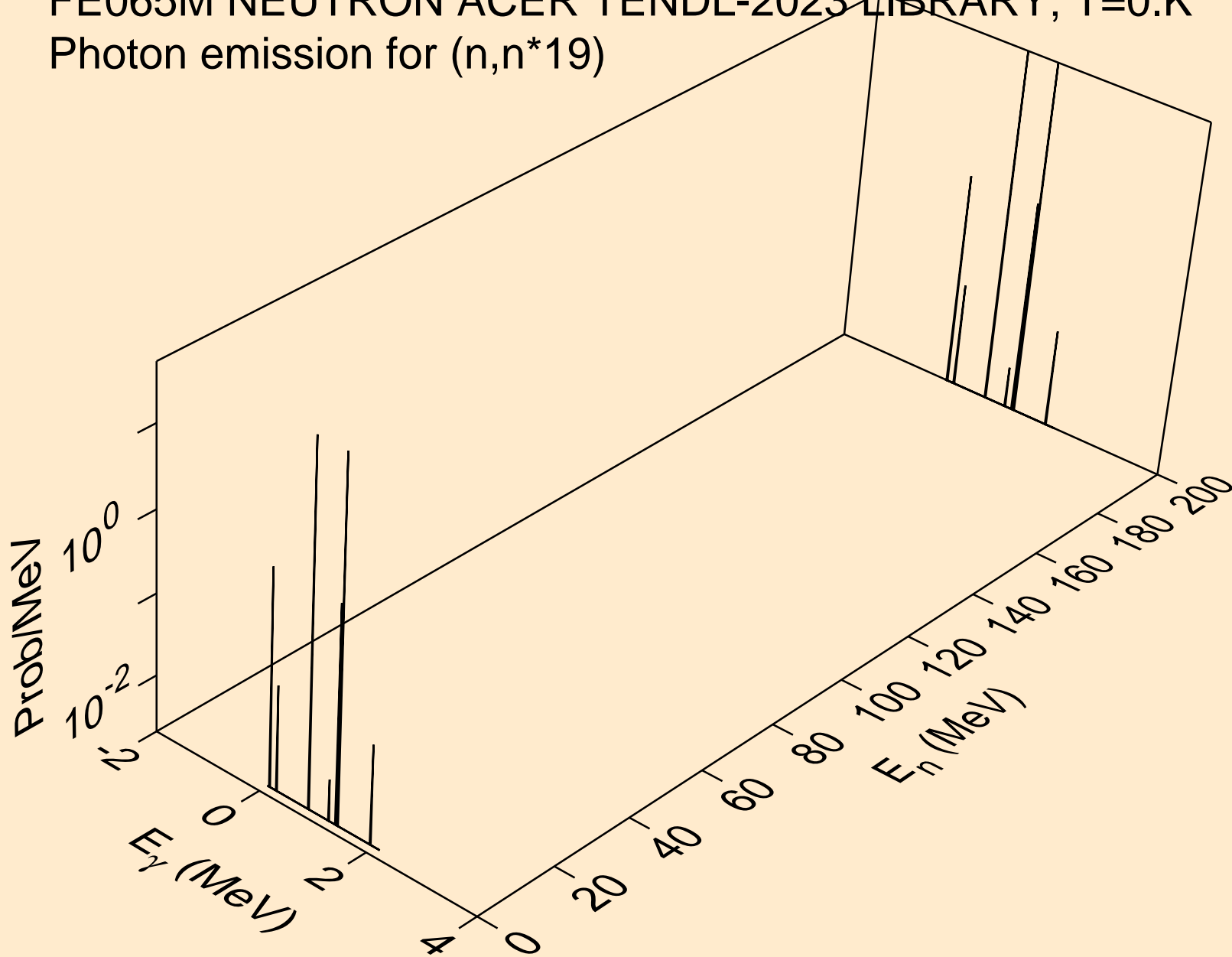
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*17)



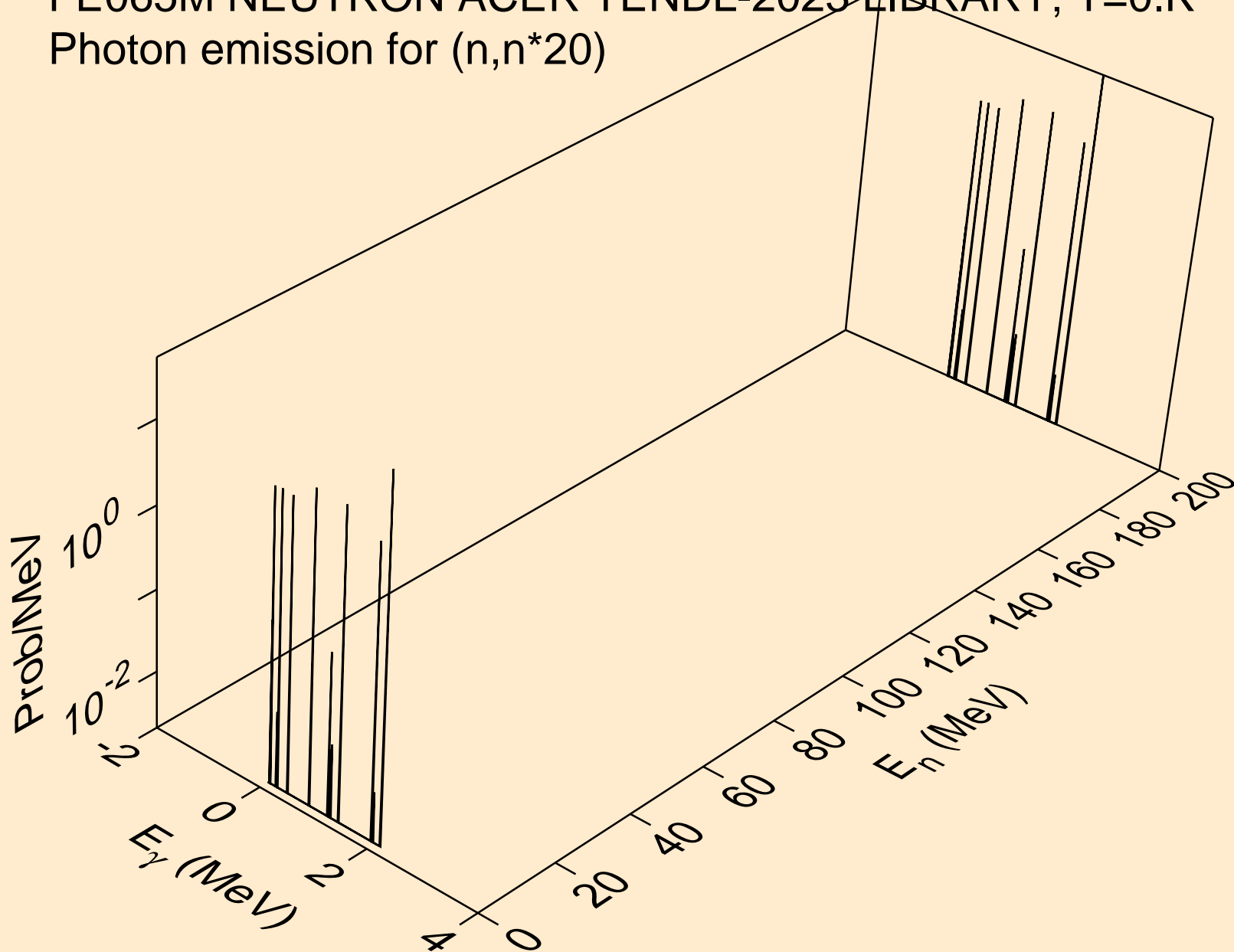
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*18)



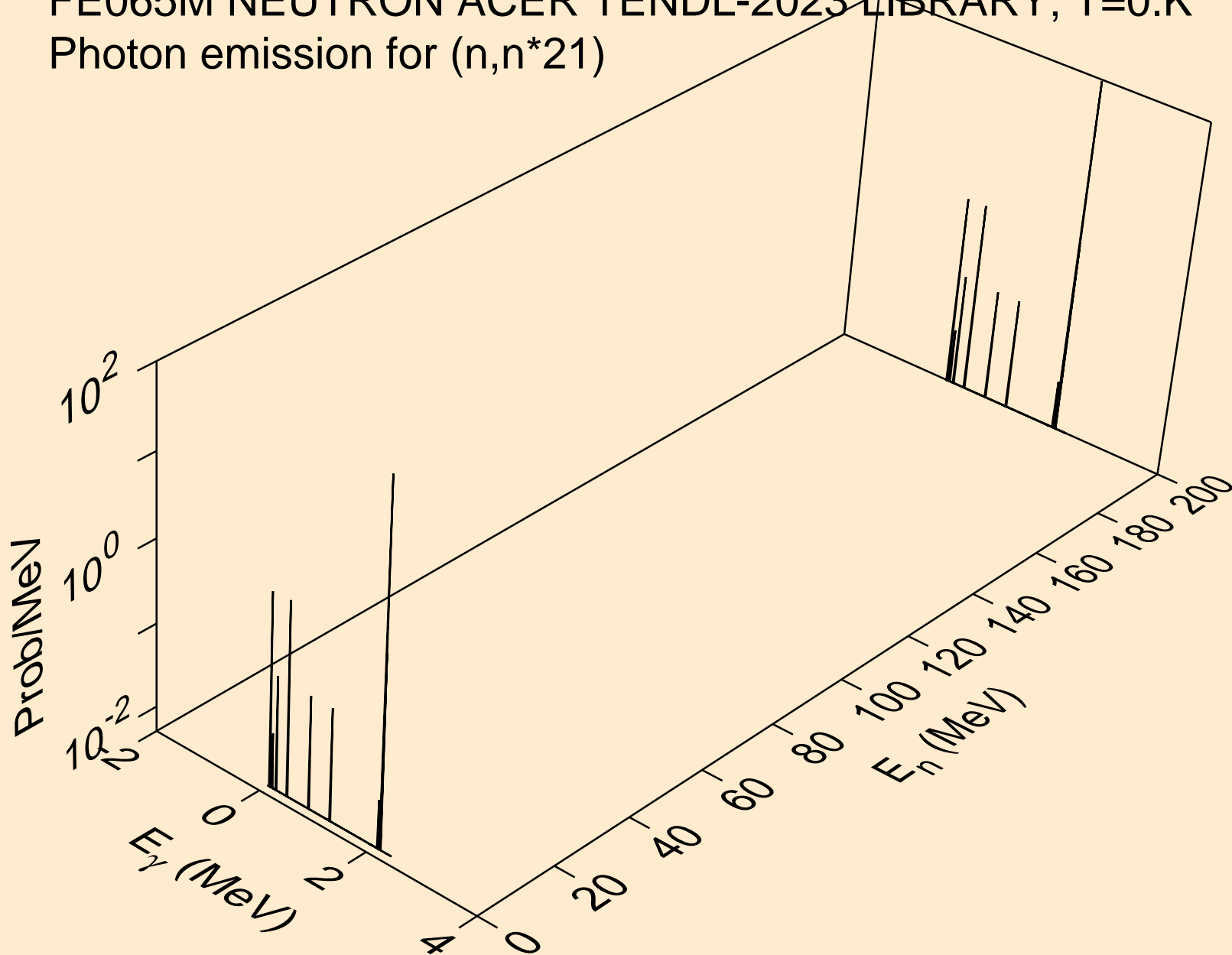
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*19)



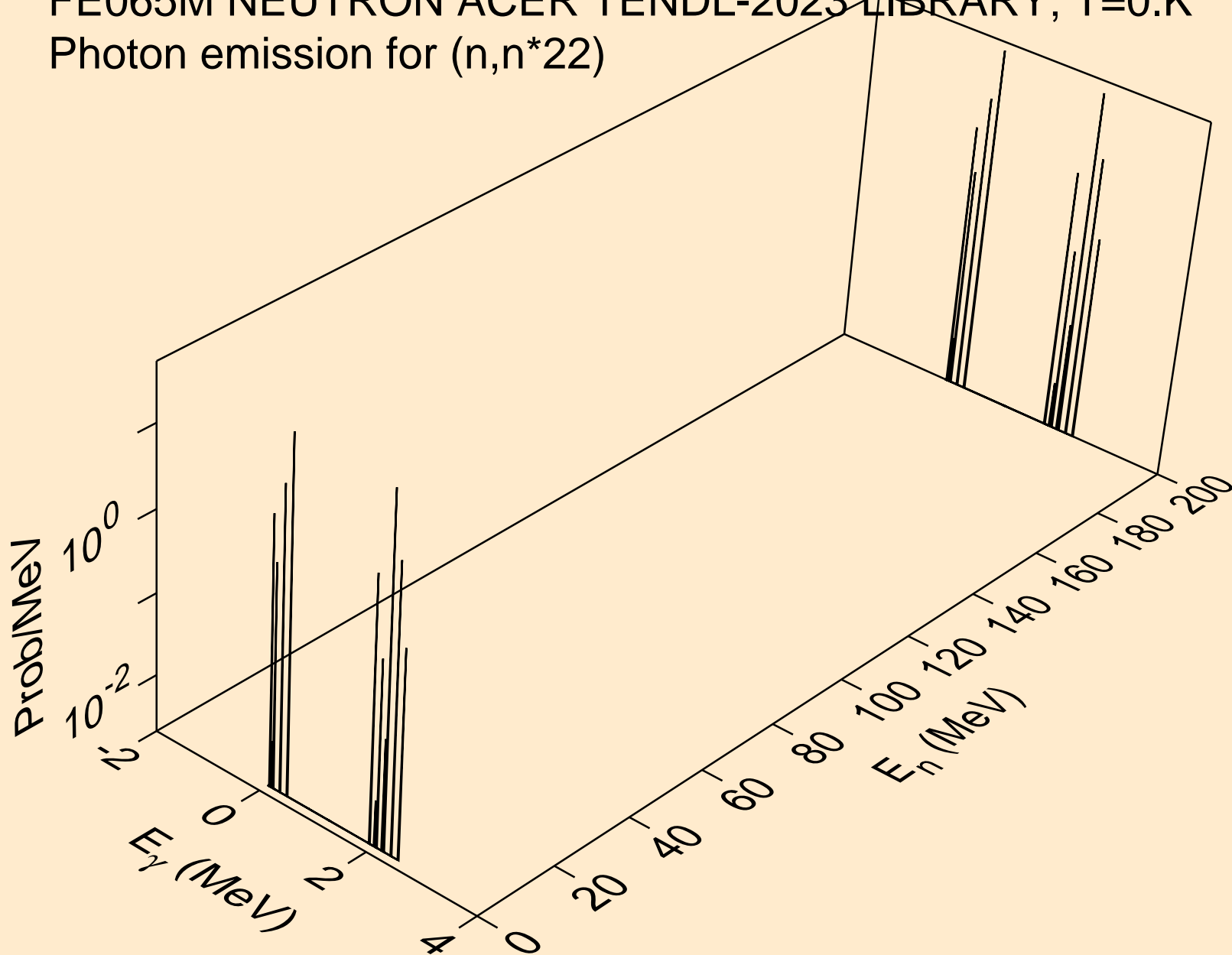
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*20)



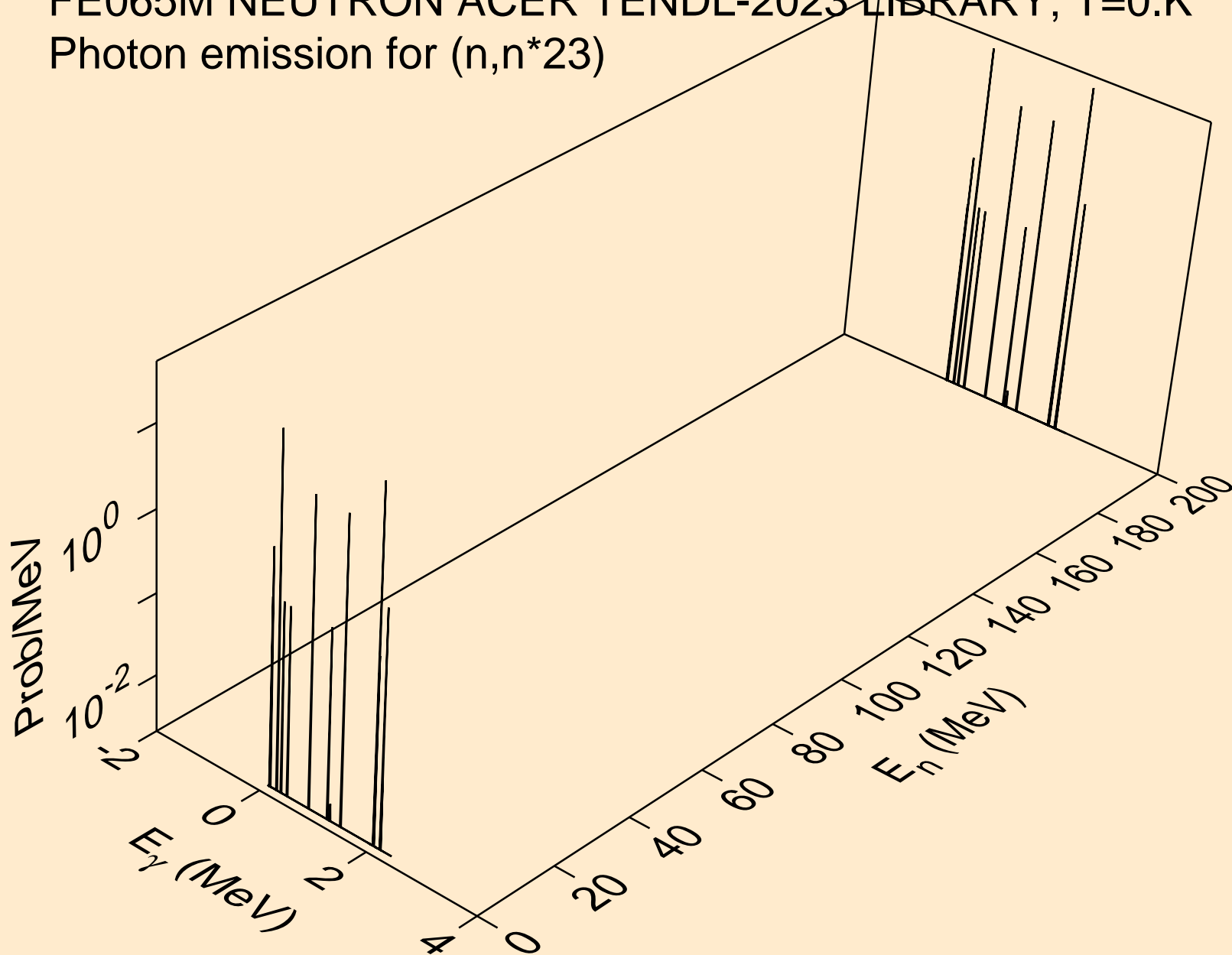
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*21)



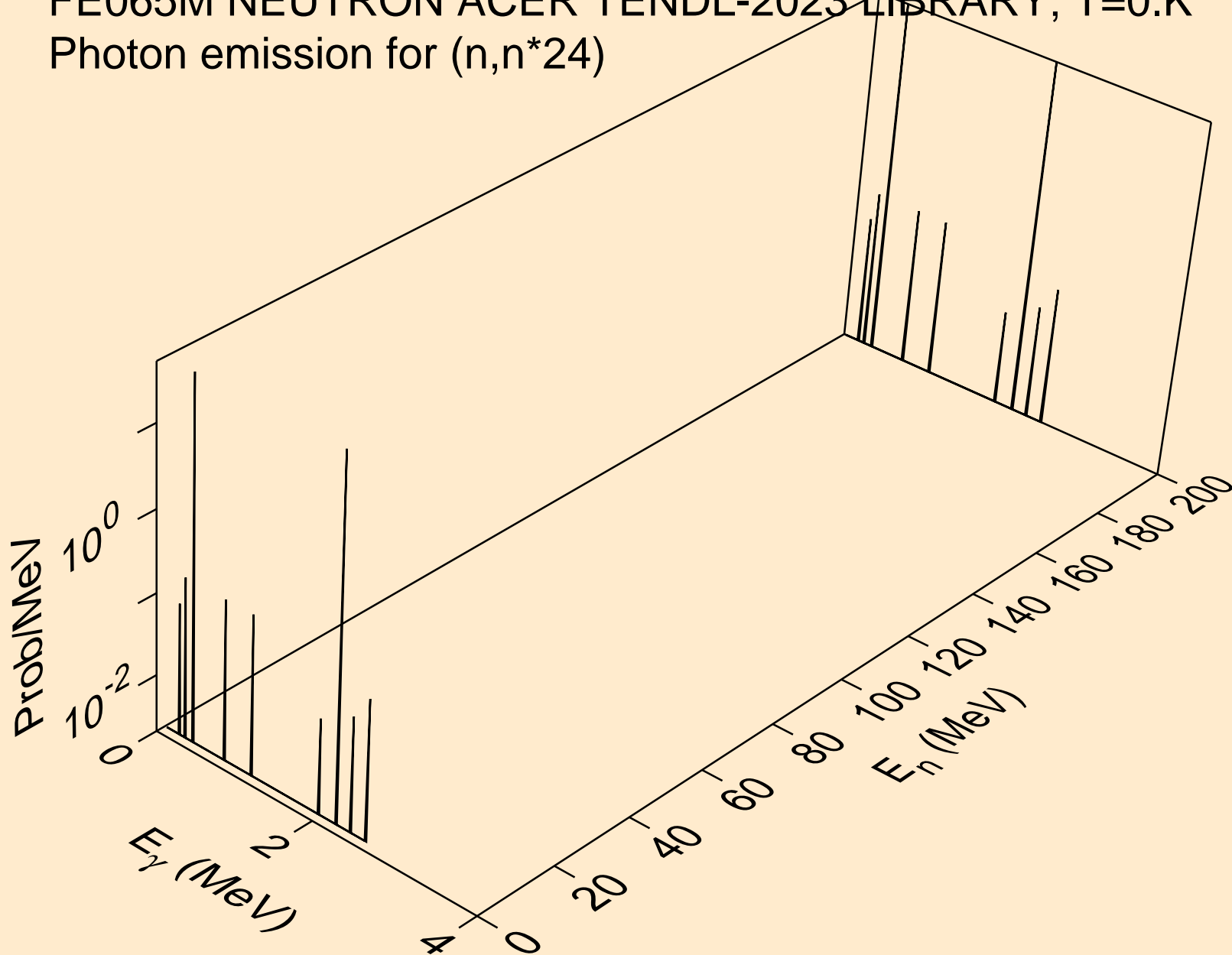
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*22)



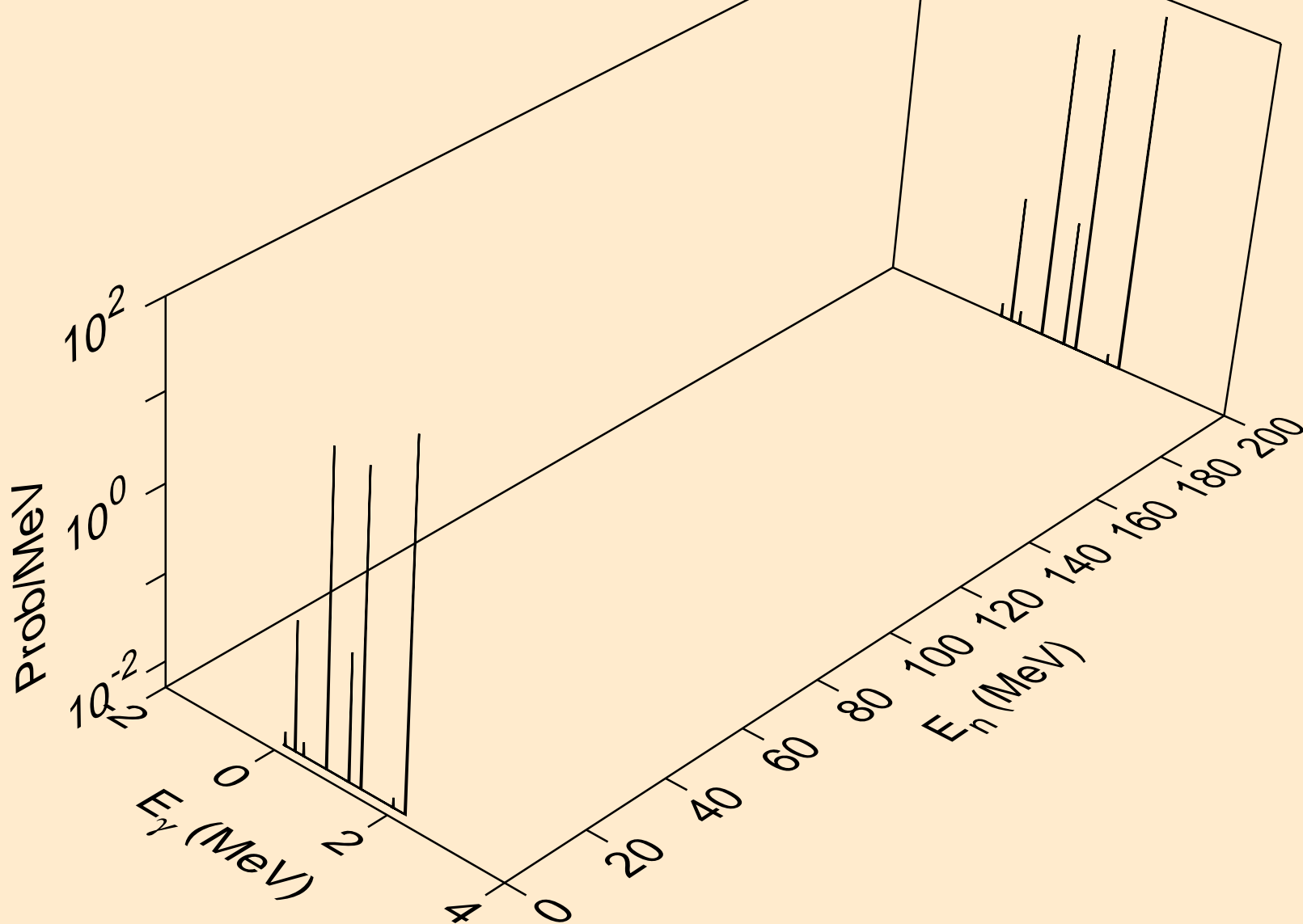
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*23)



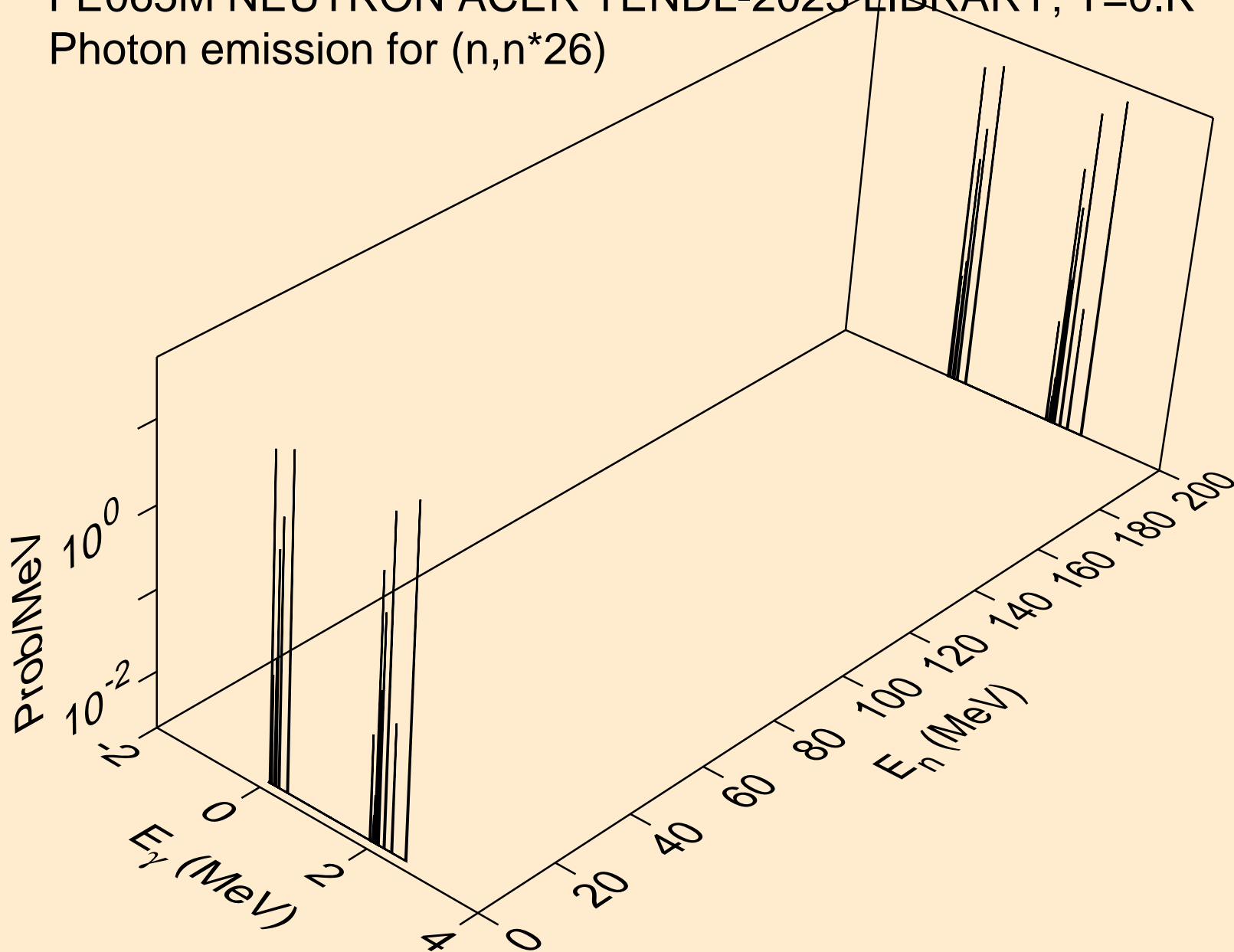
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*24)



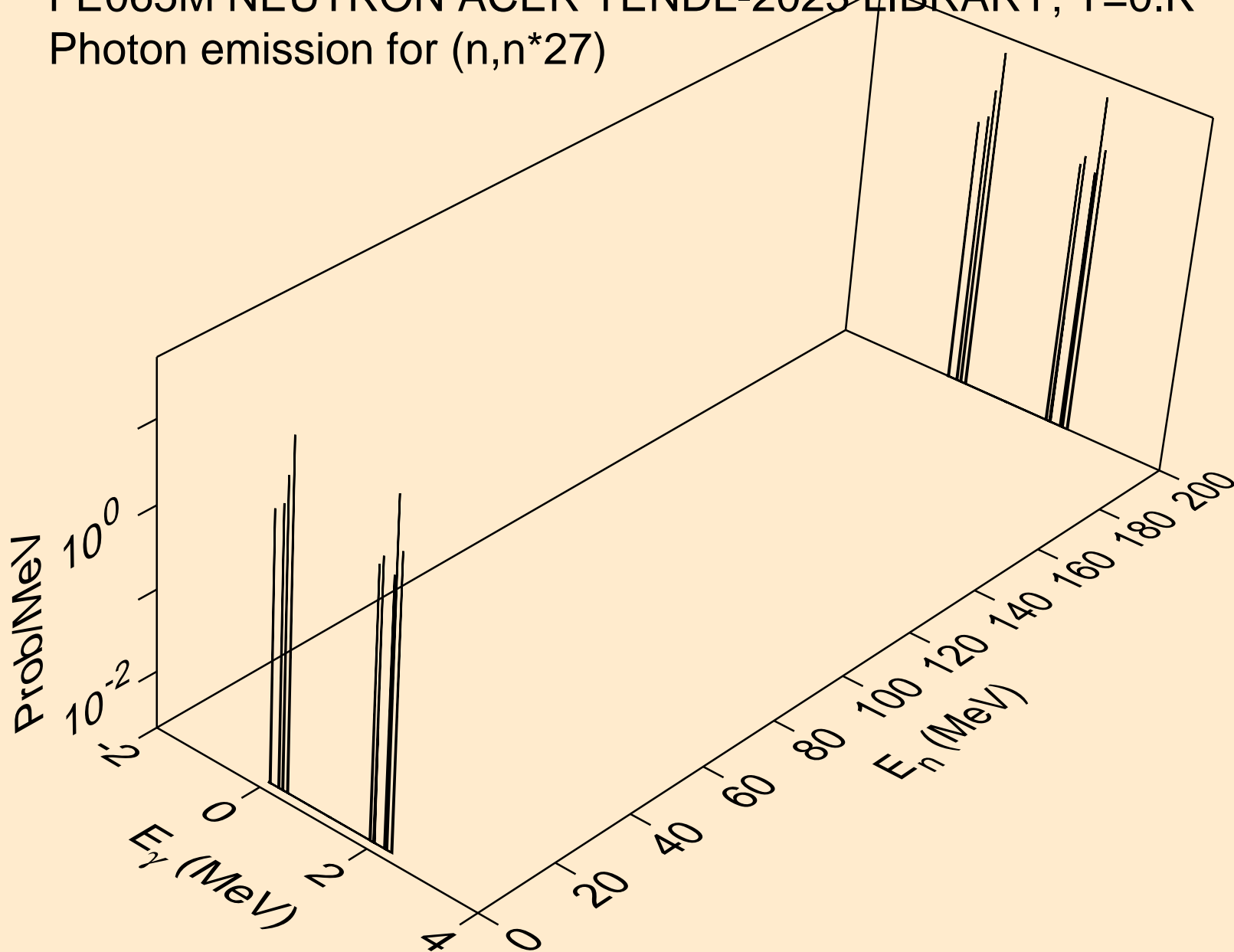
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*25)



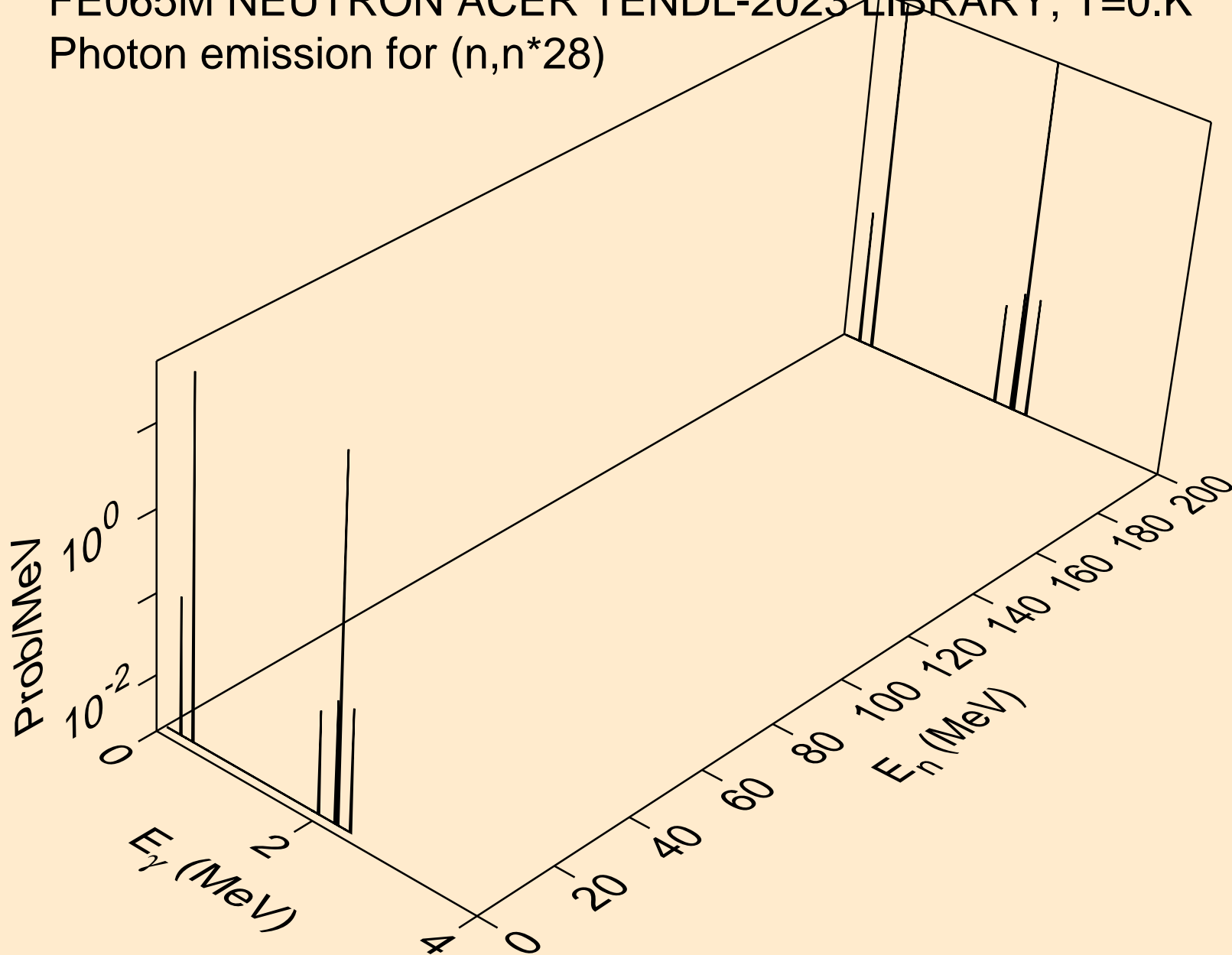
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*26)



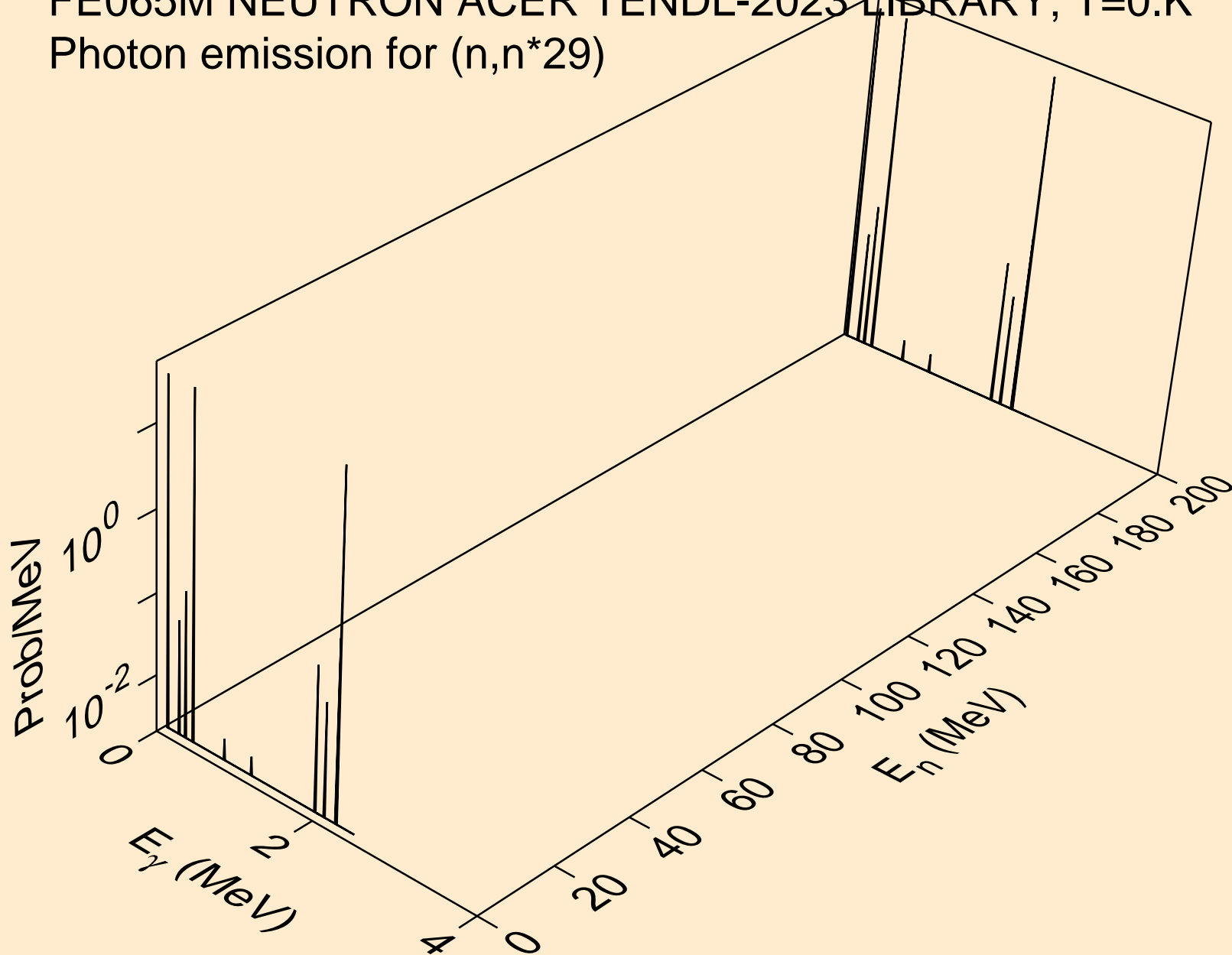
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*27)



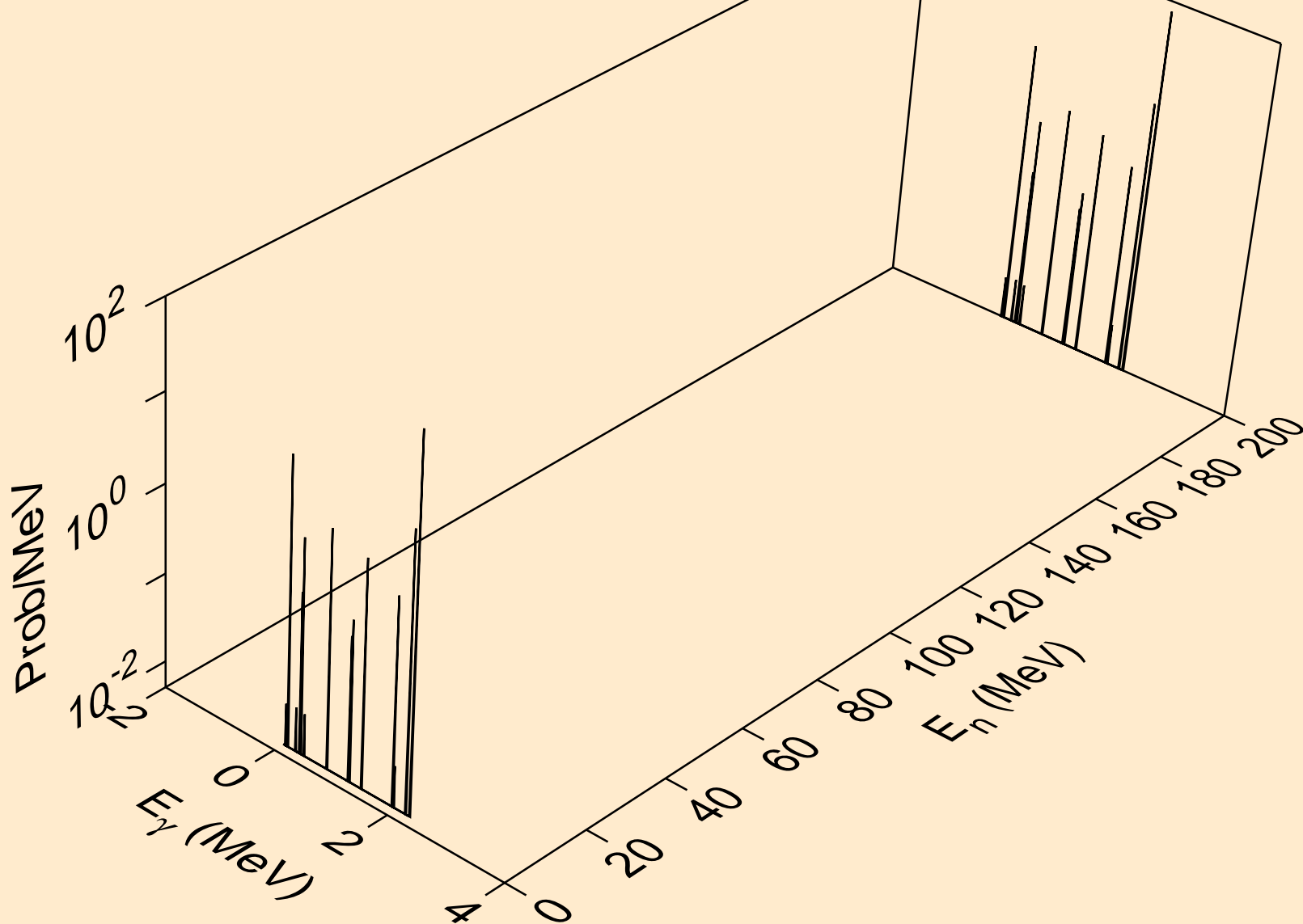
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*28)



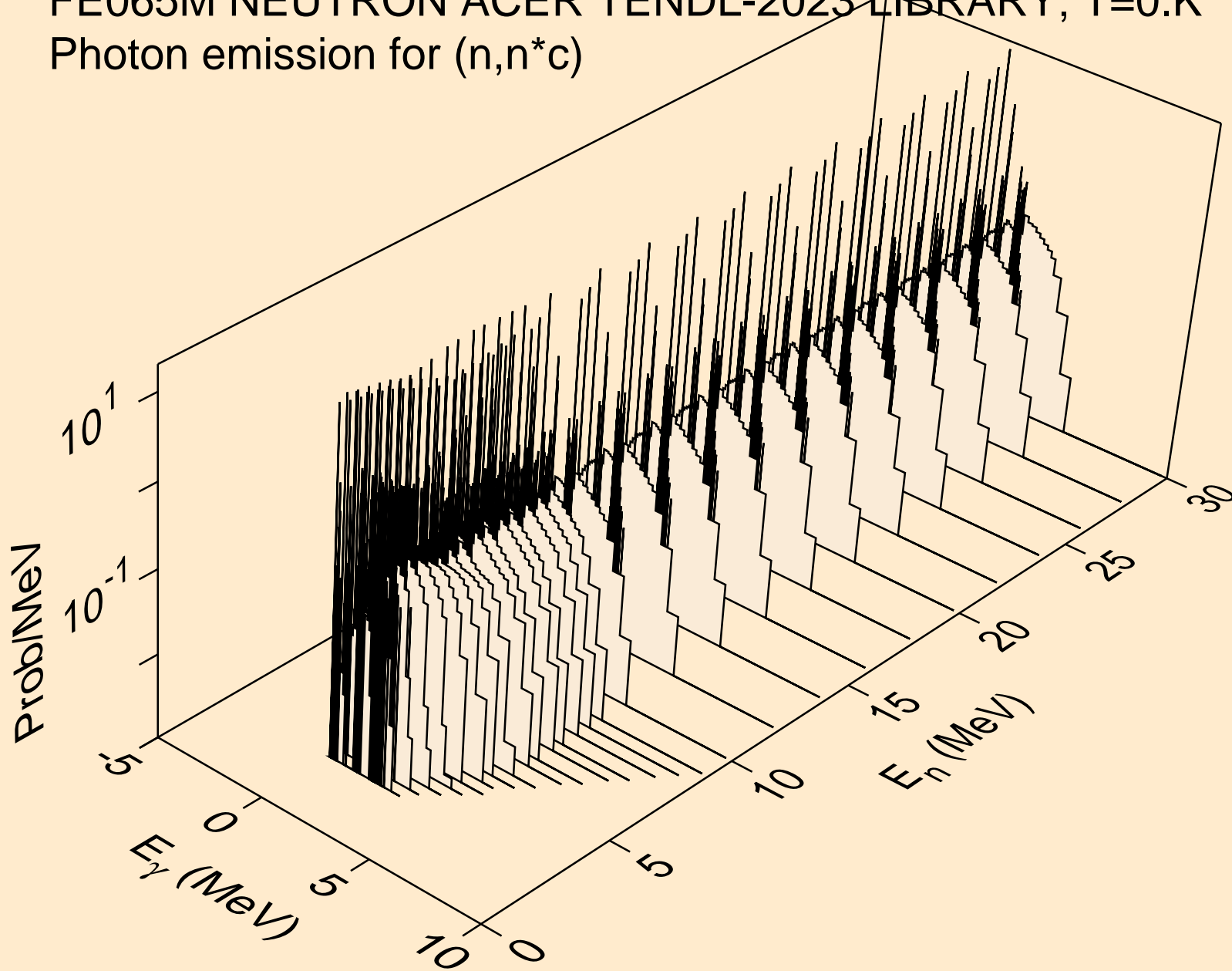
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*29)



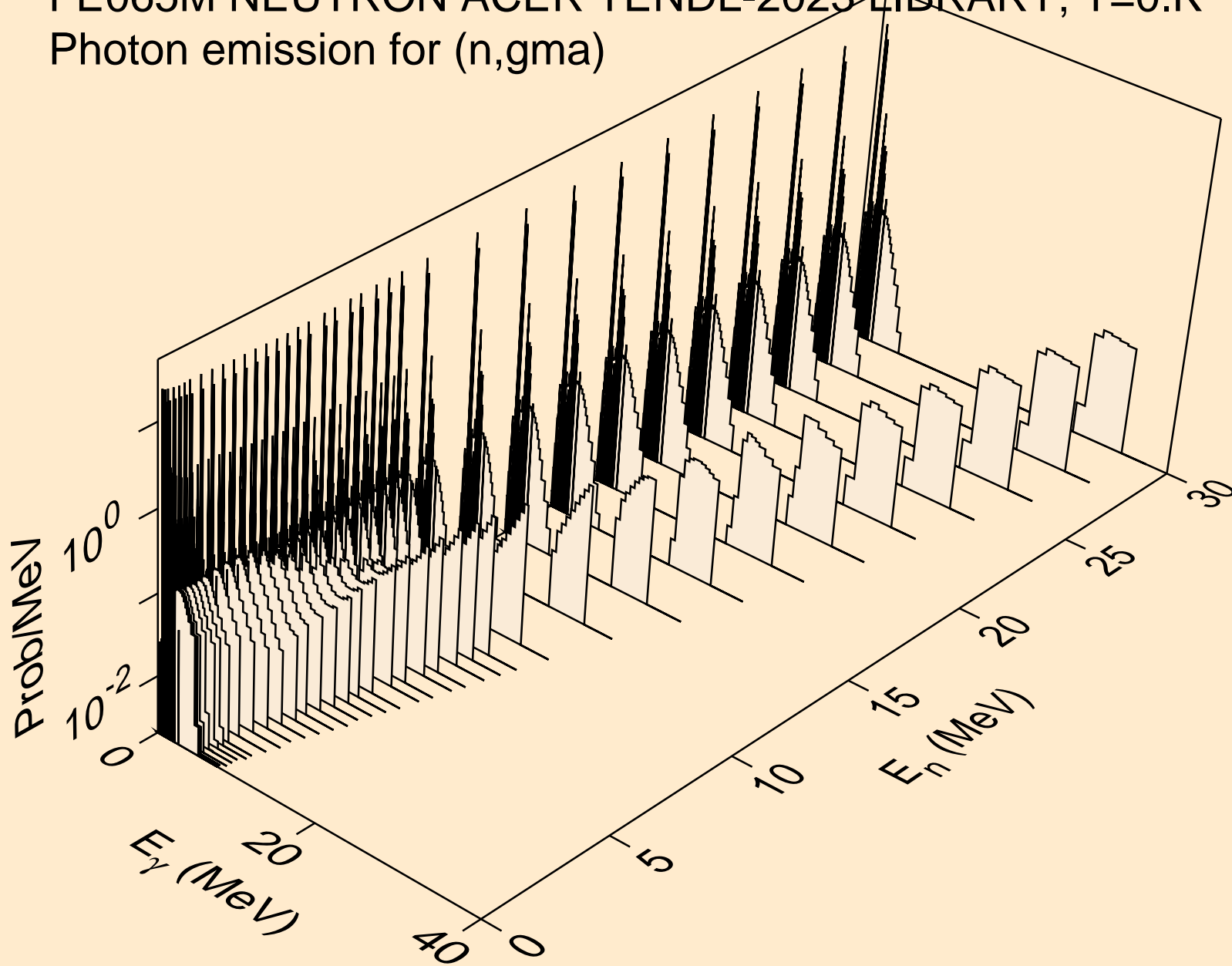
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*30)



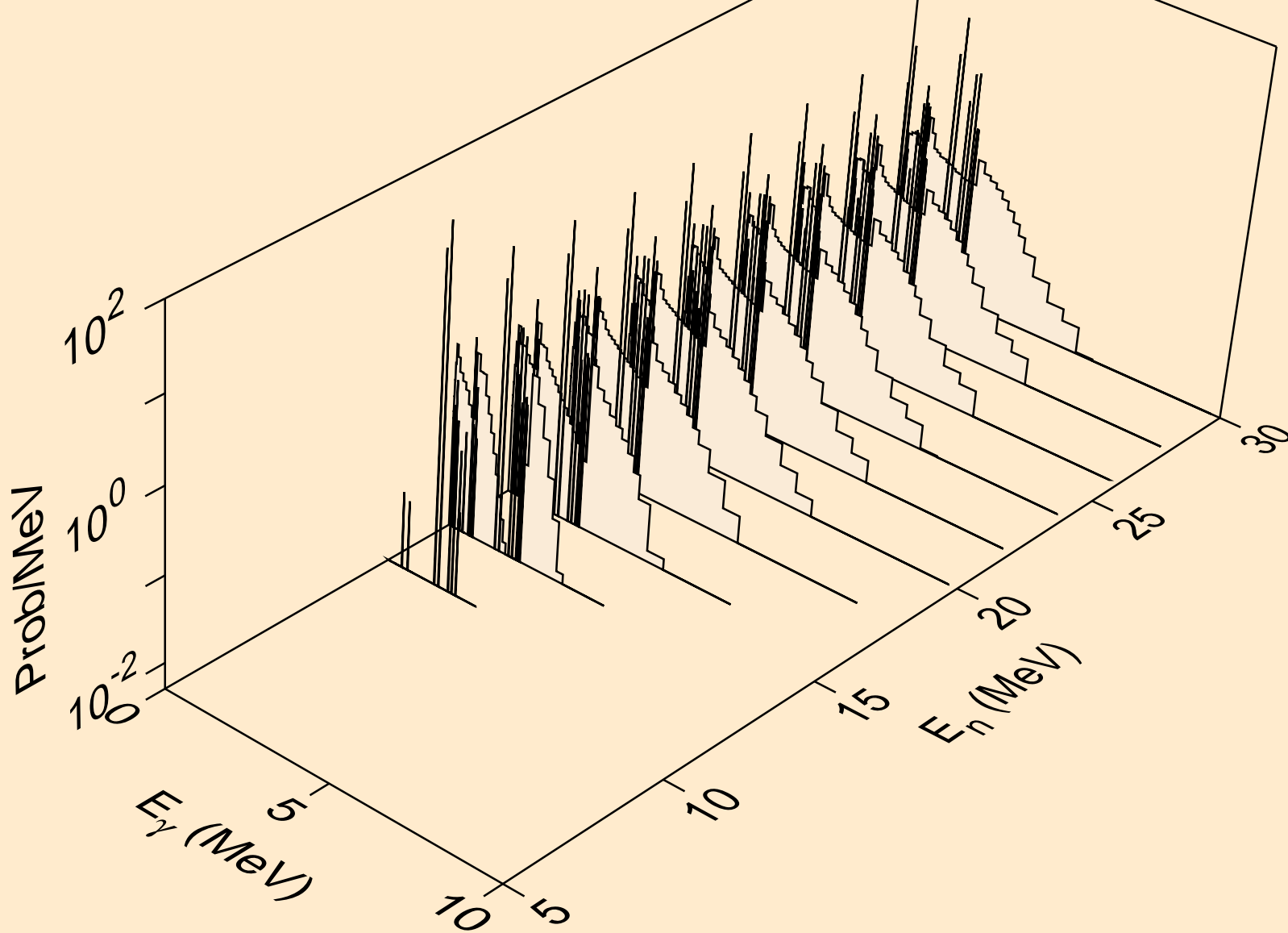
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



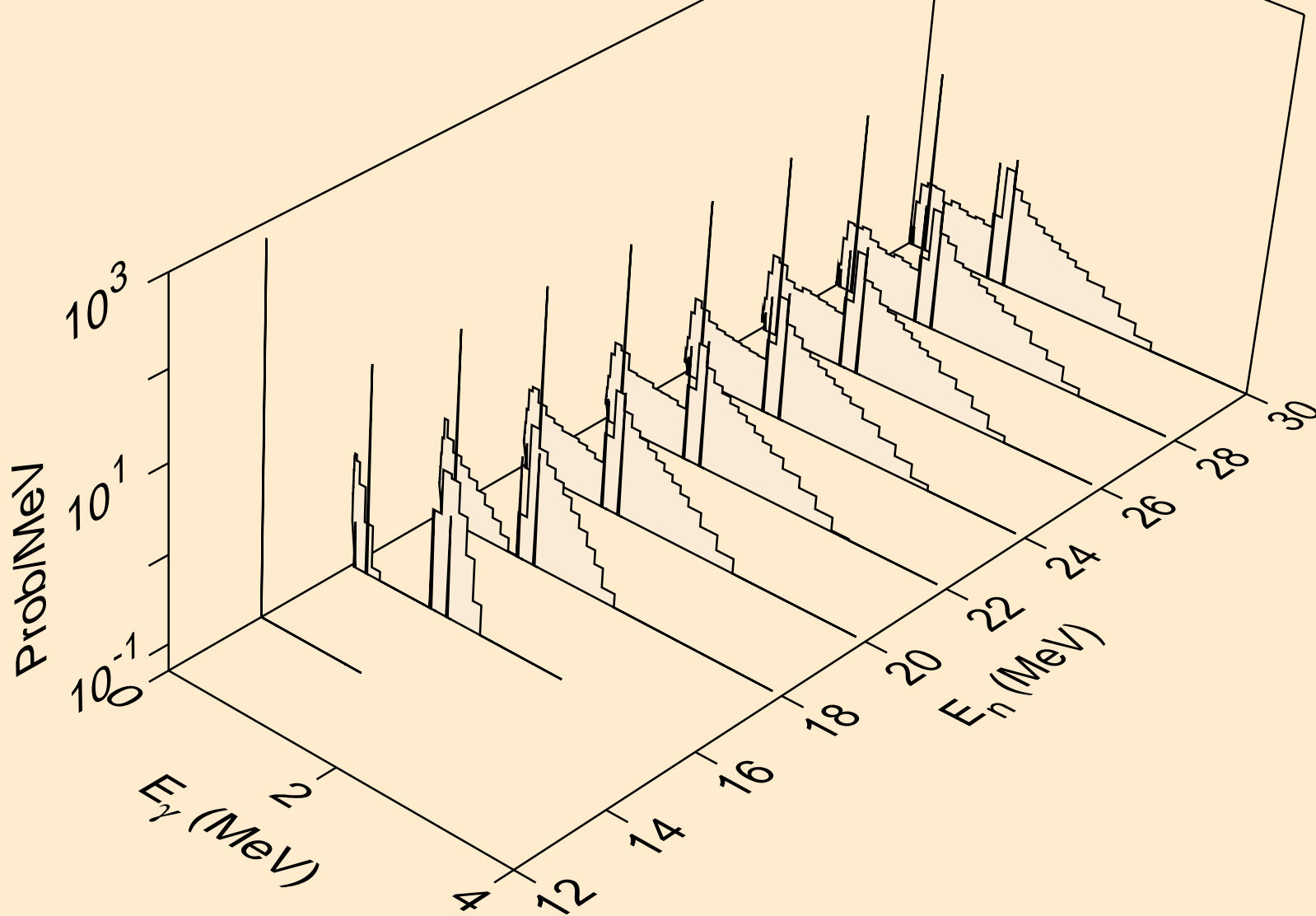
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



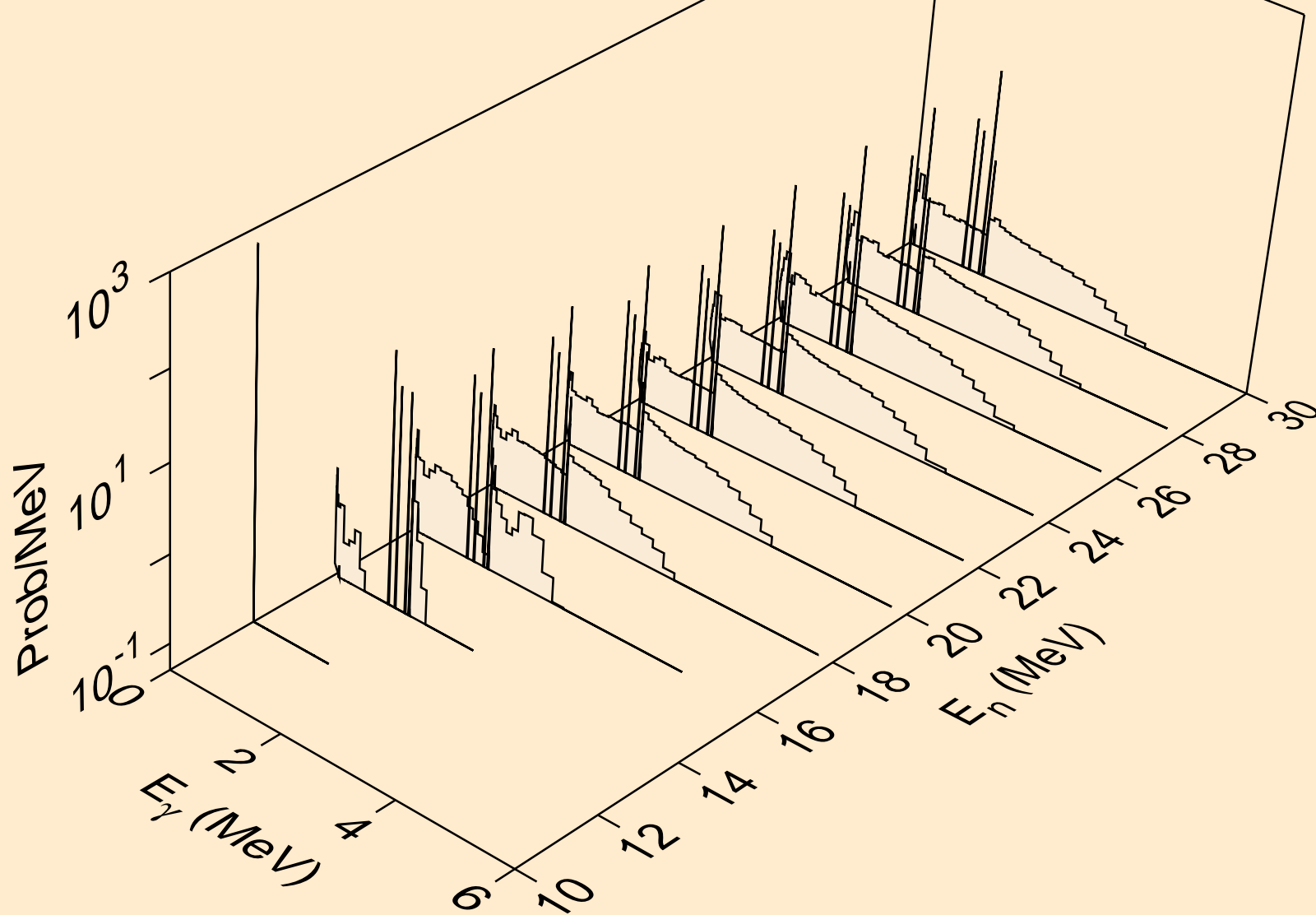
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



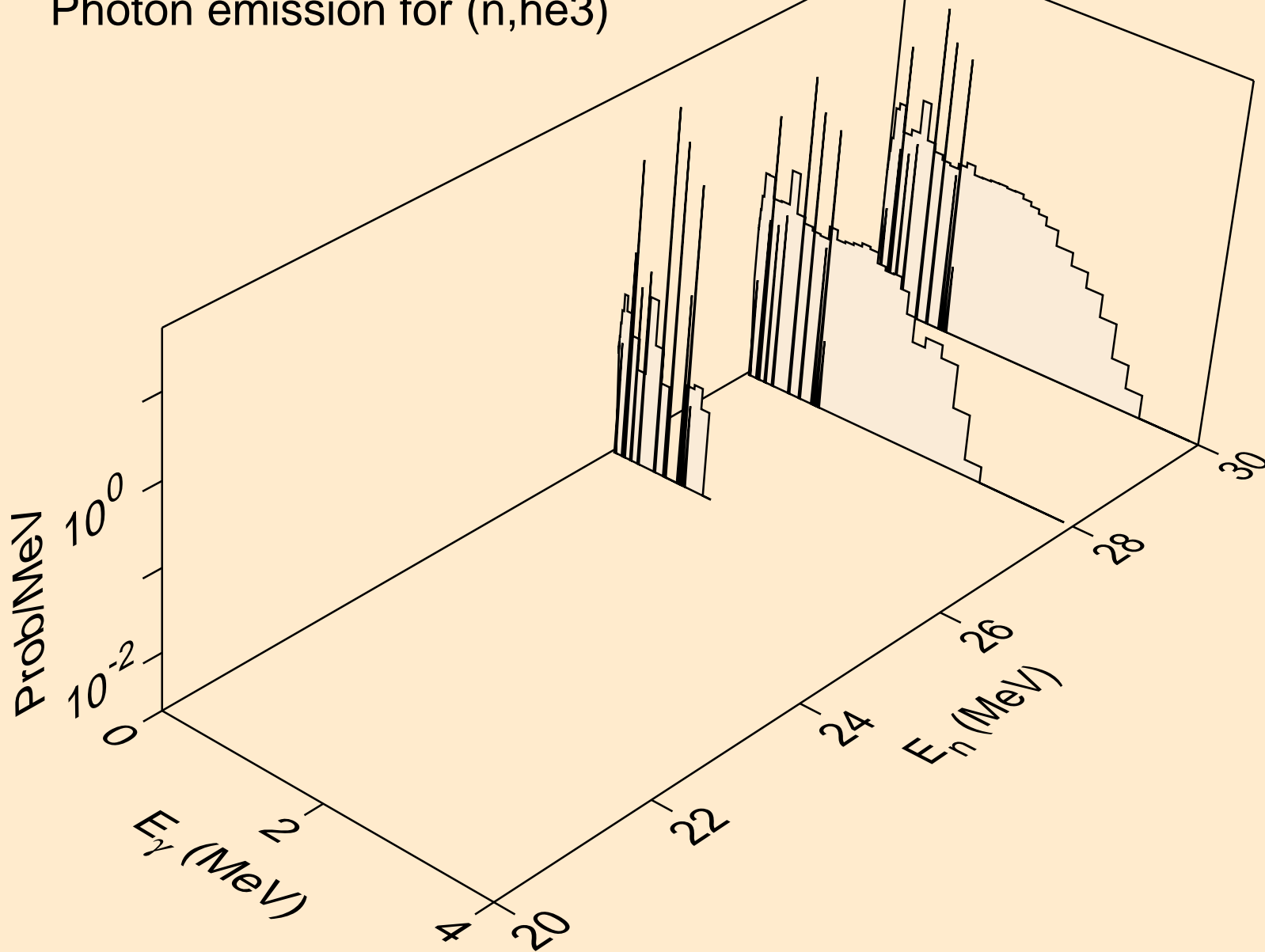
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



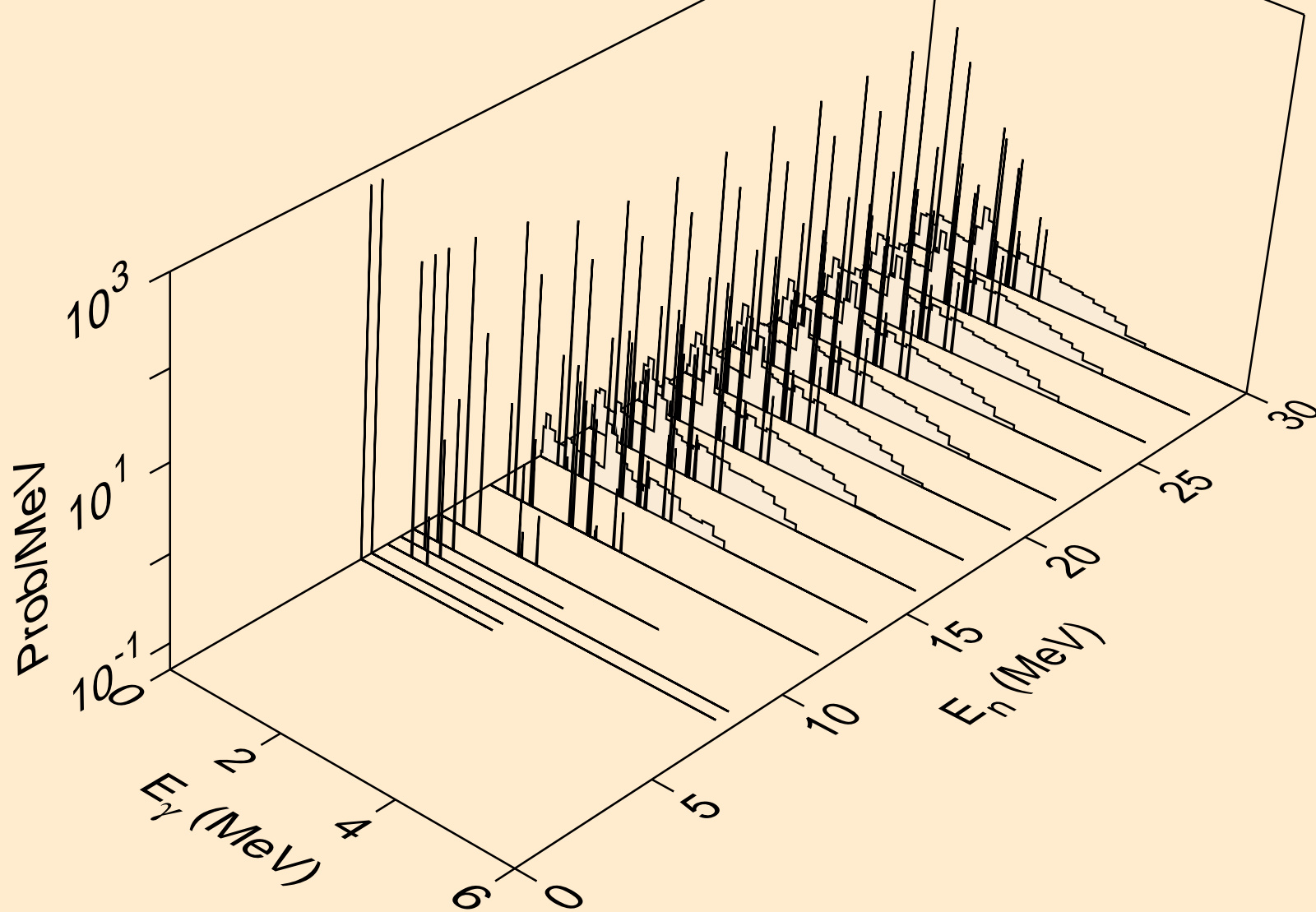
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



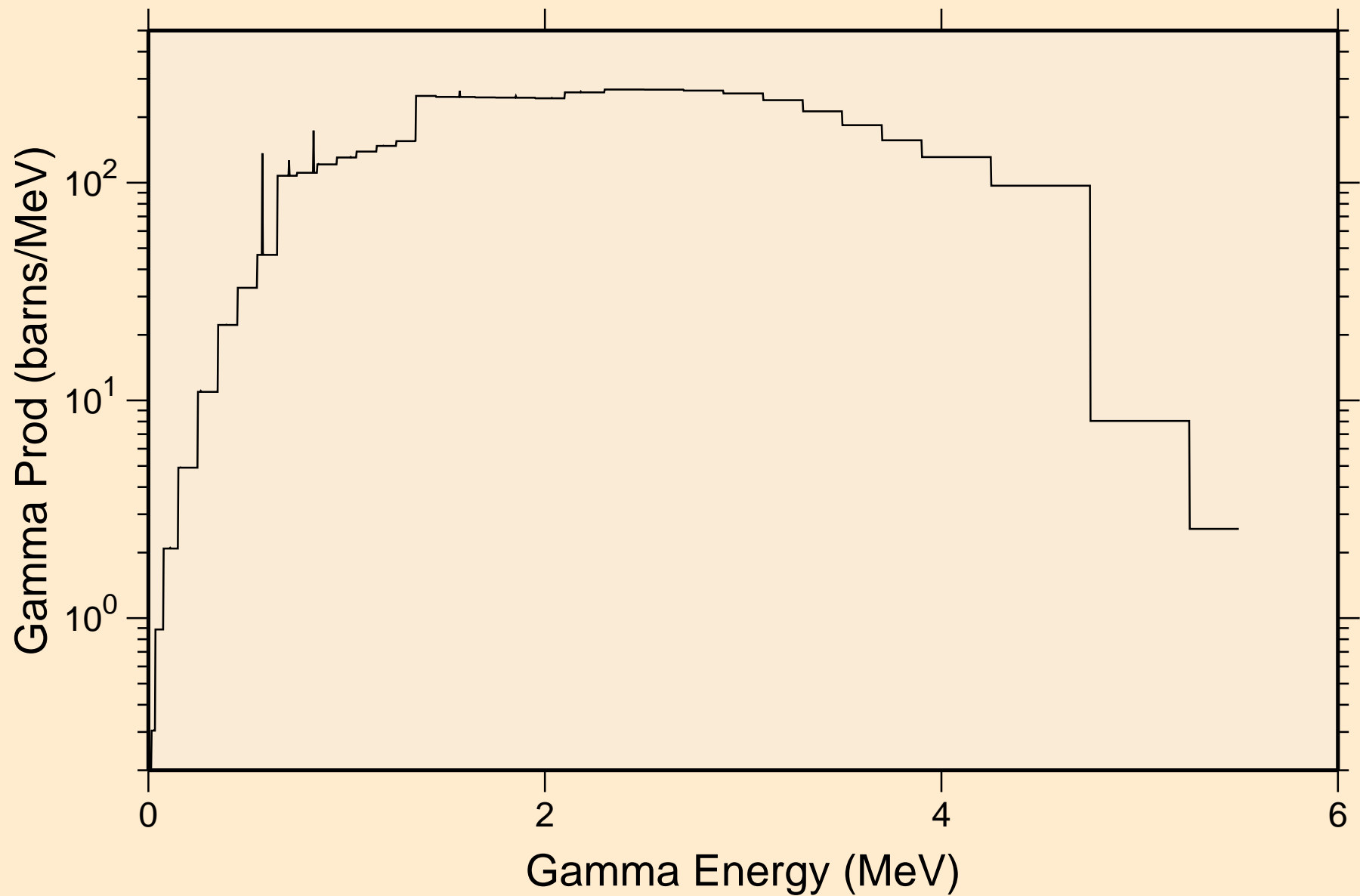
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



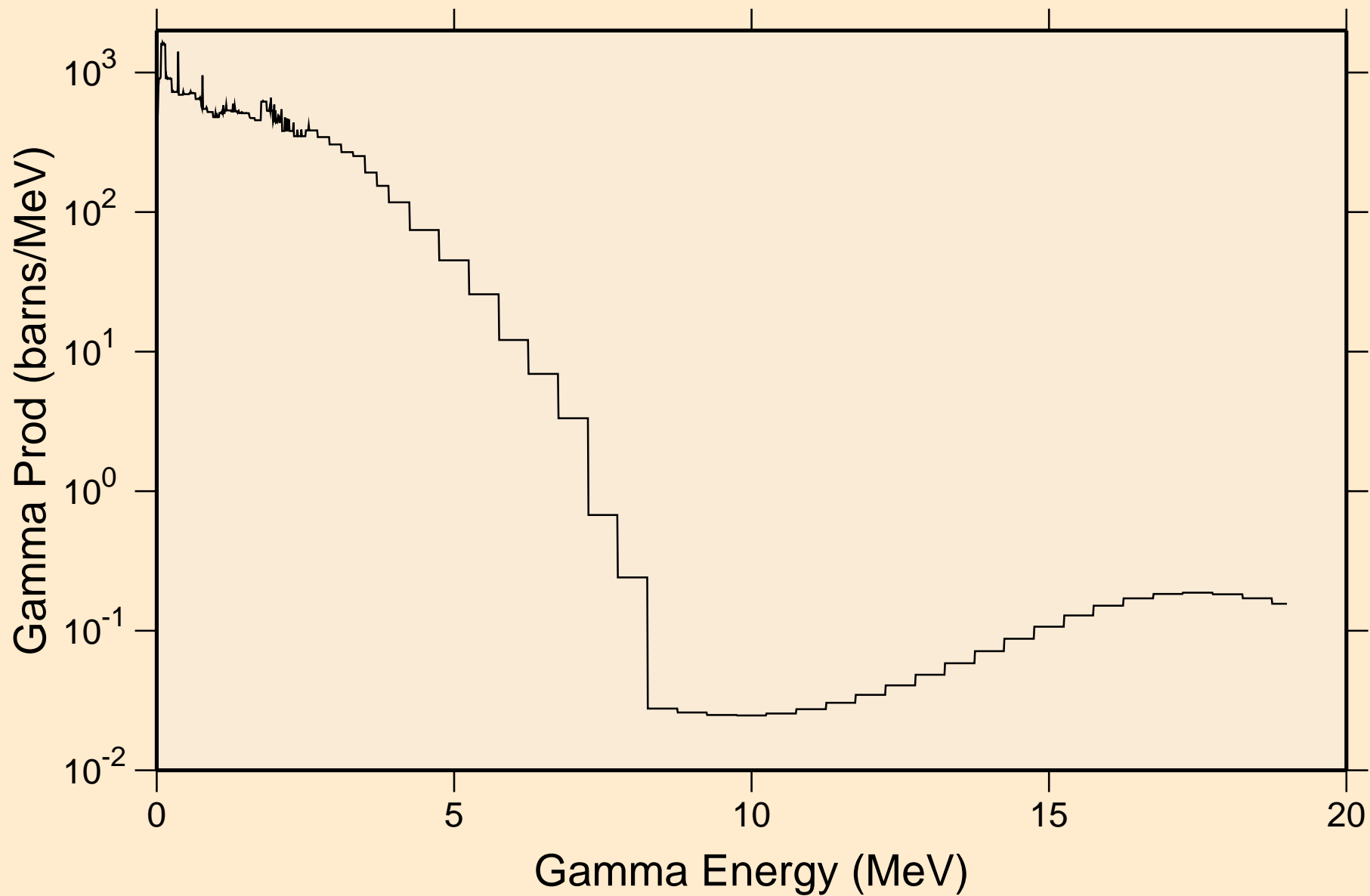
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

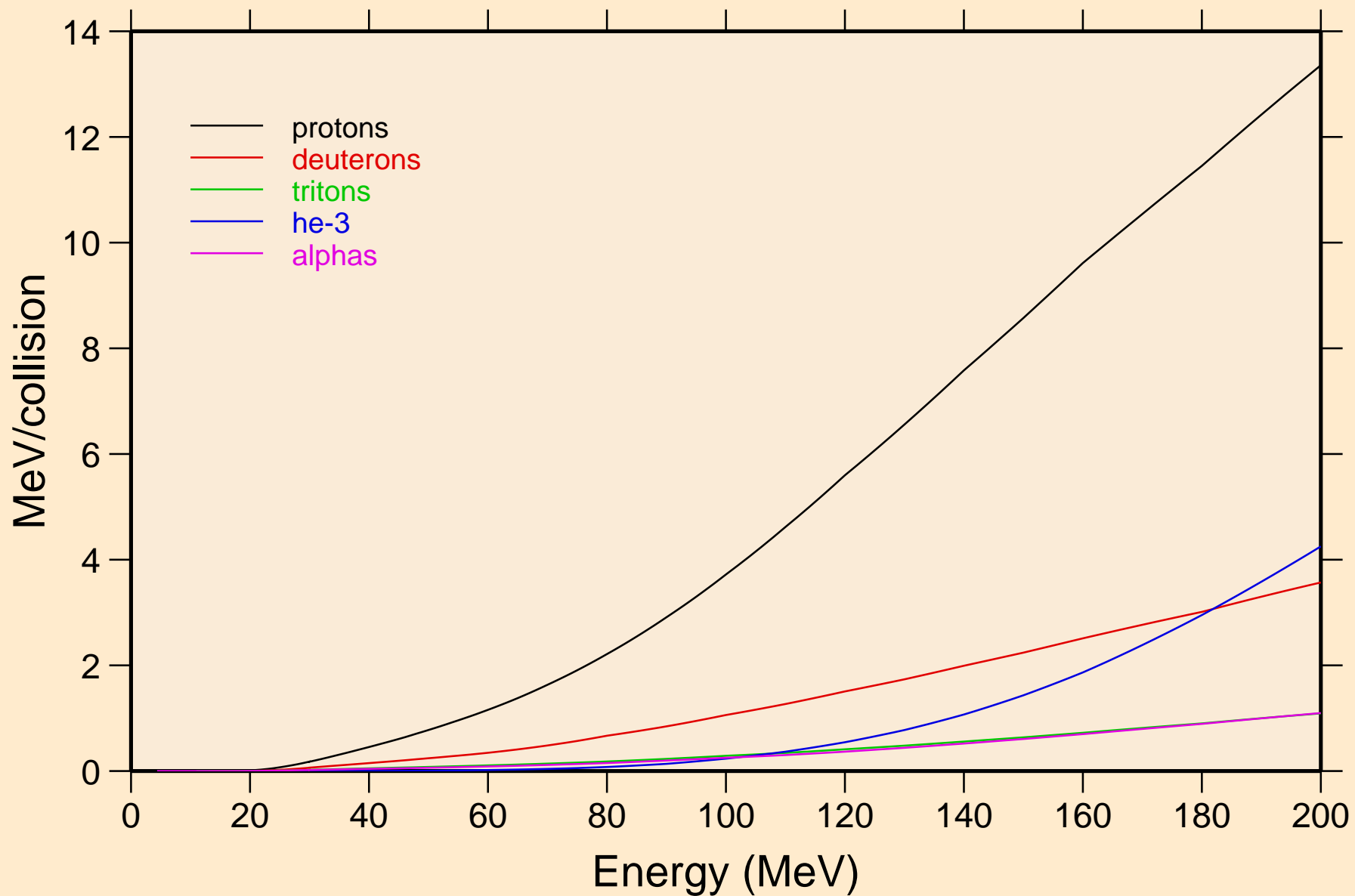


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

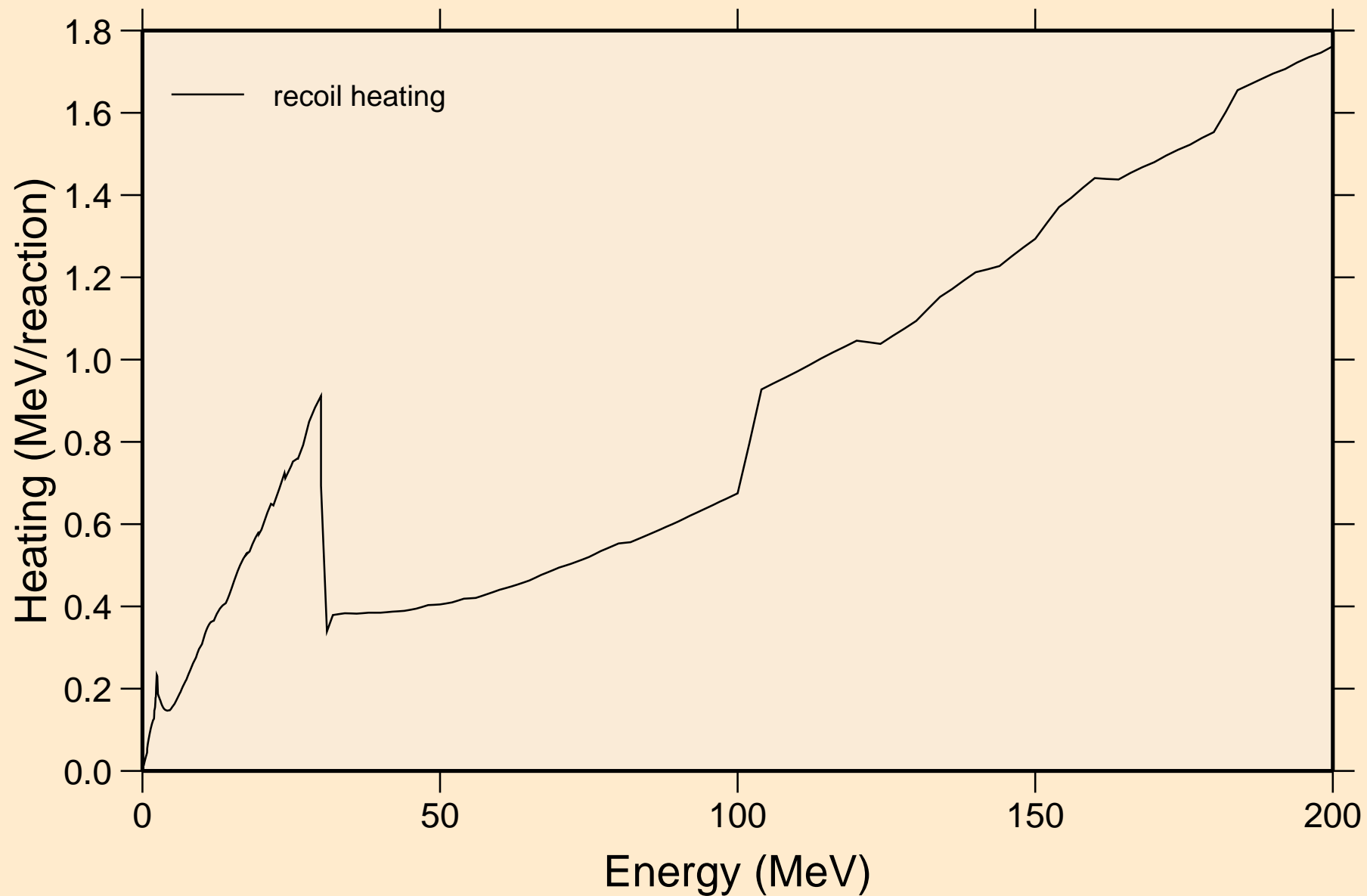


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

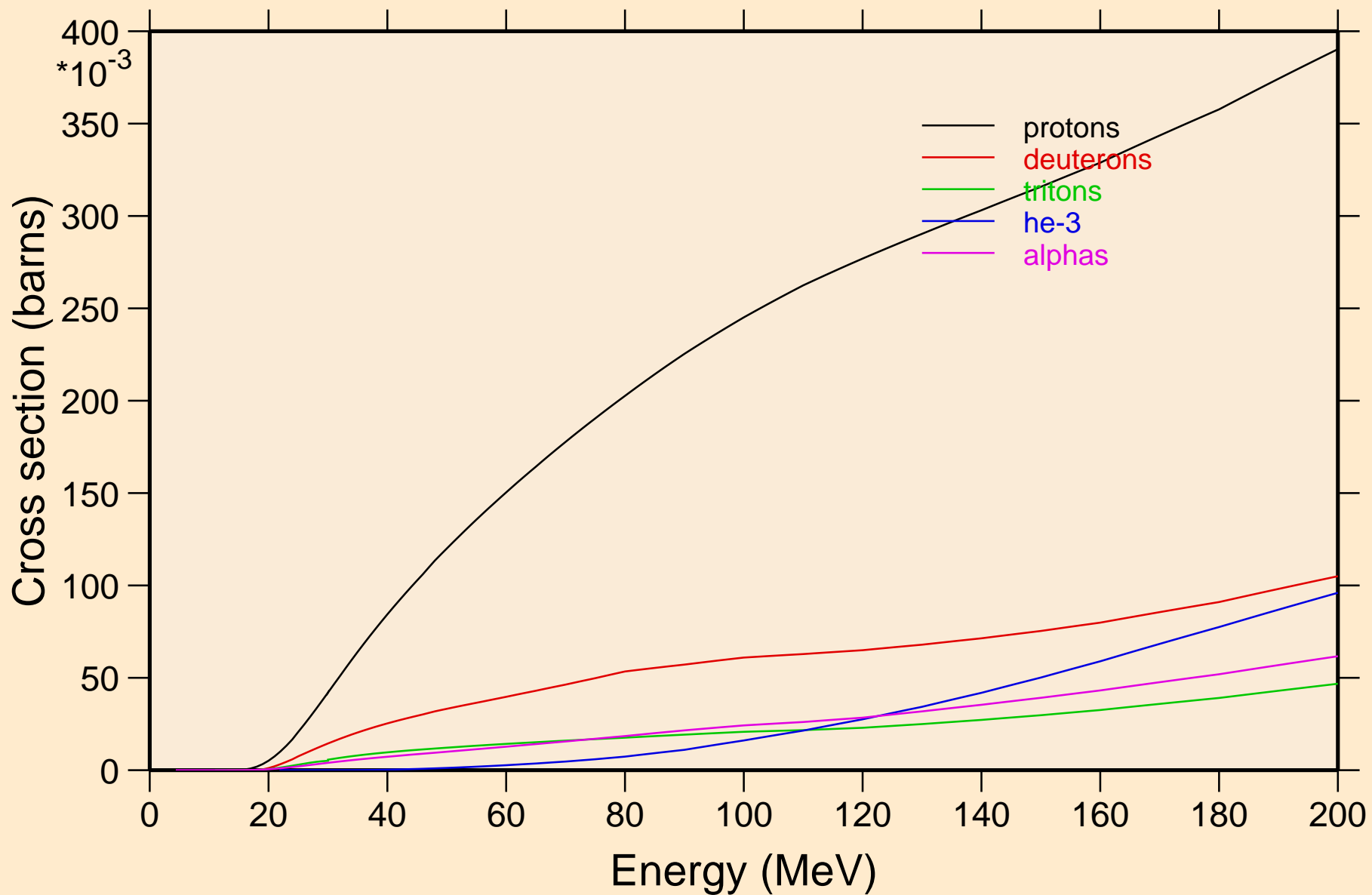


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

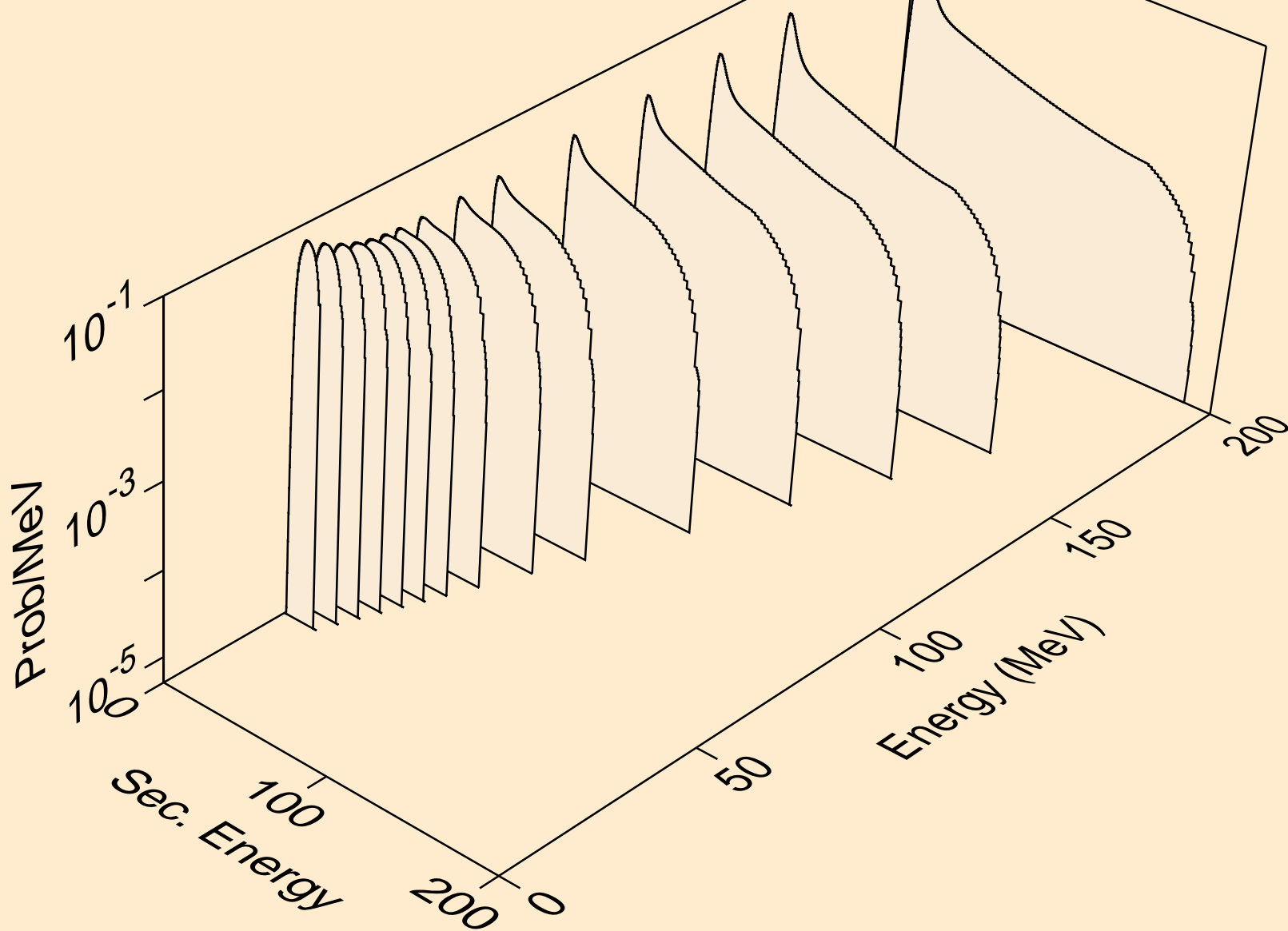


FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

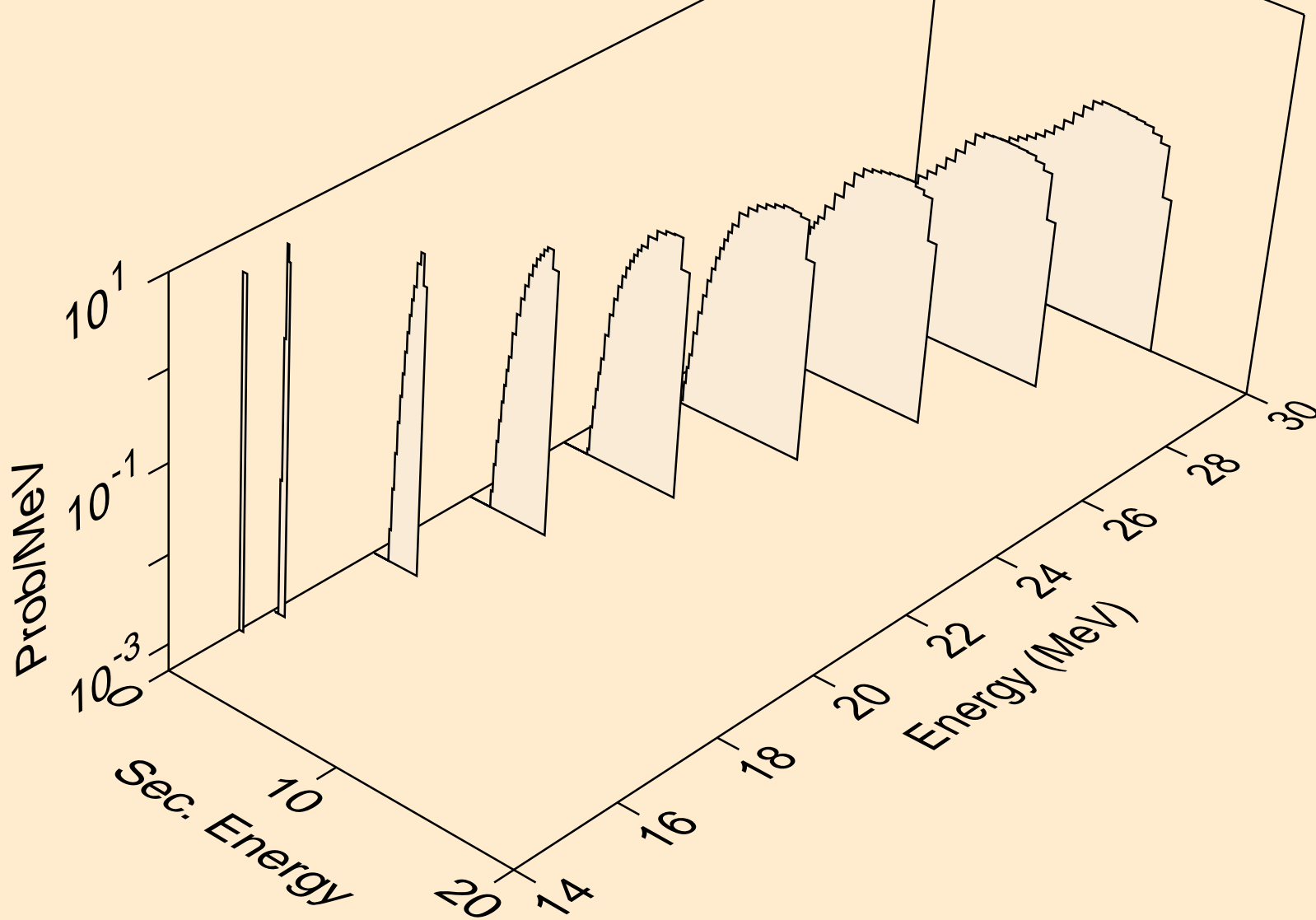
Particle production cross sections



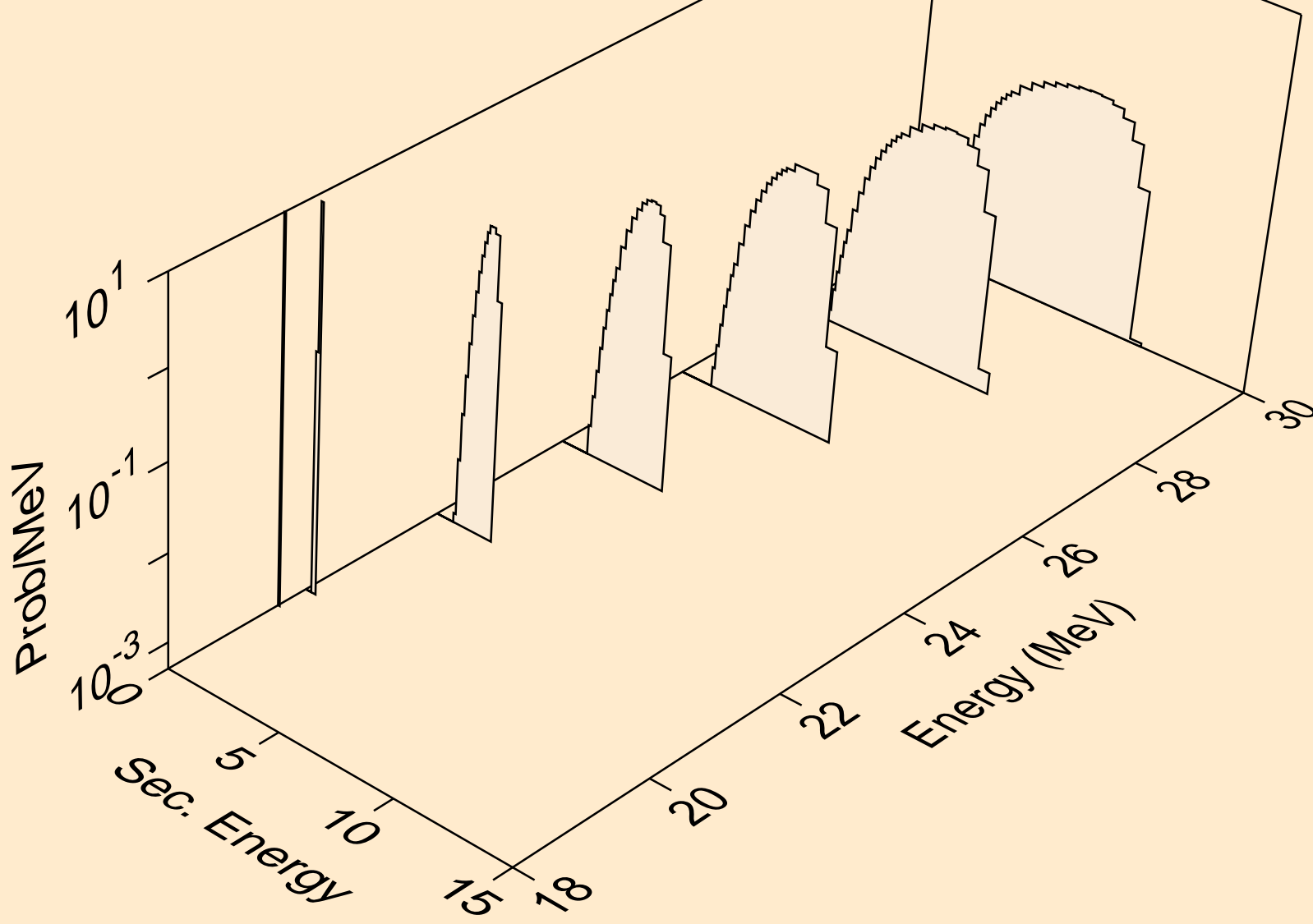
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



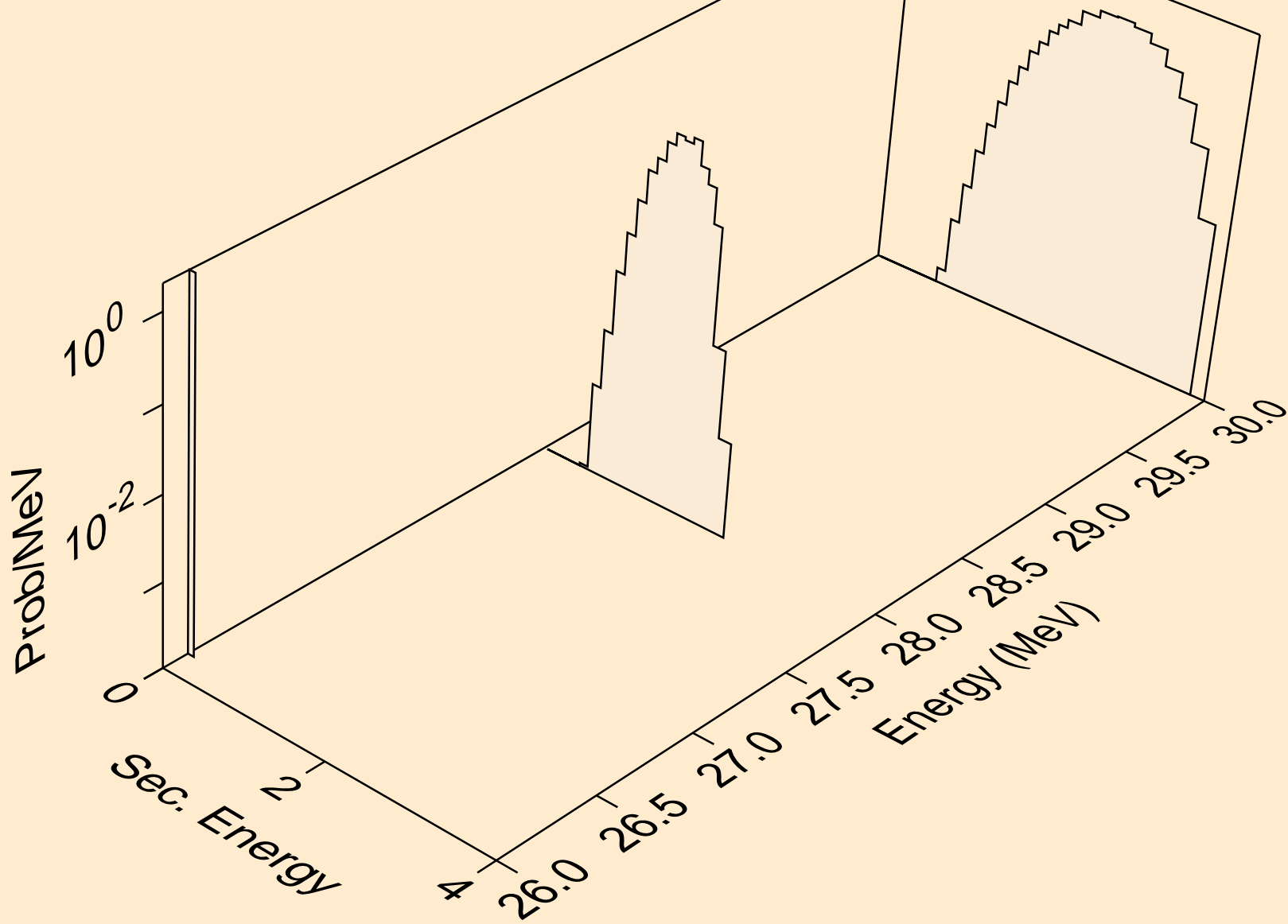
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



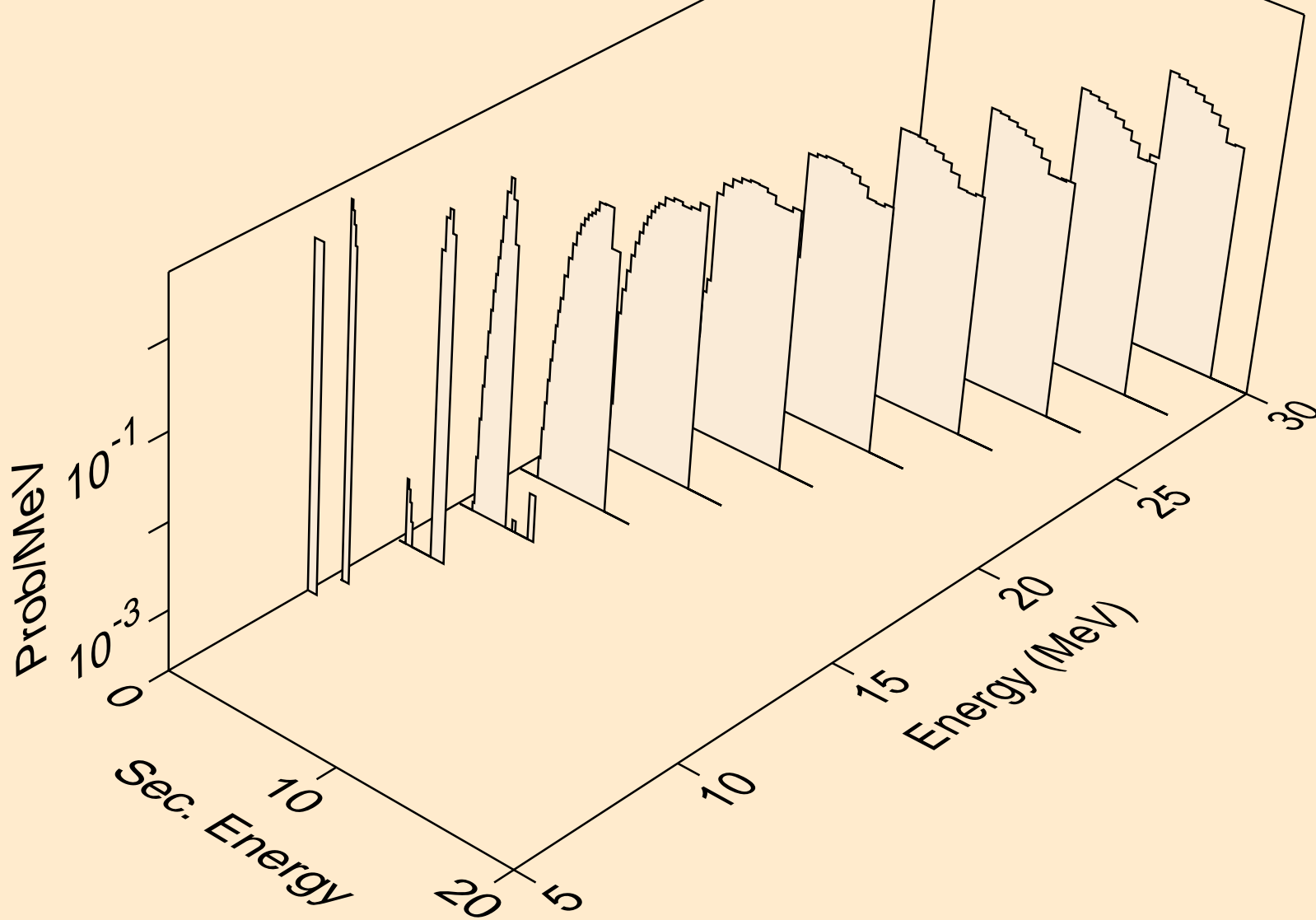
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



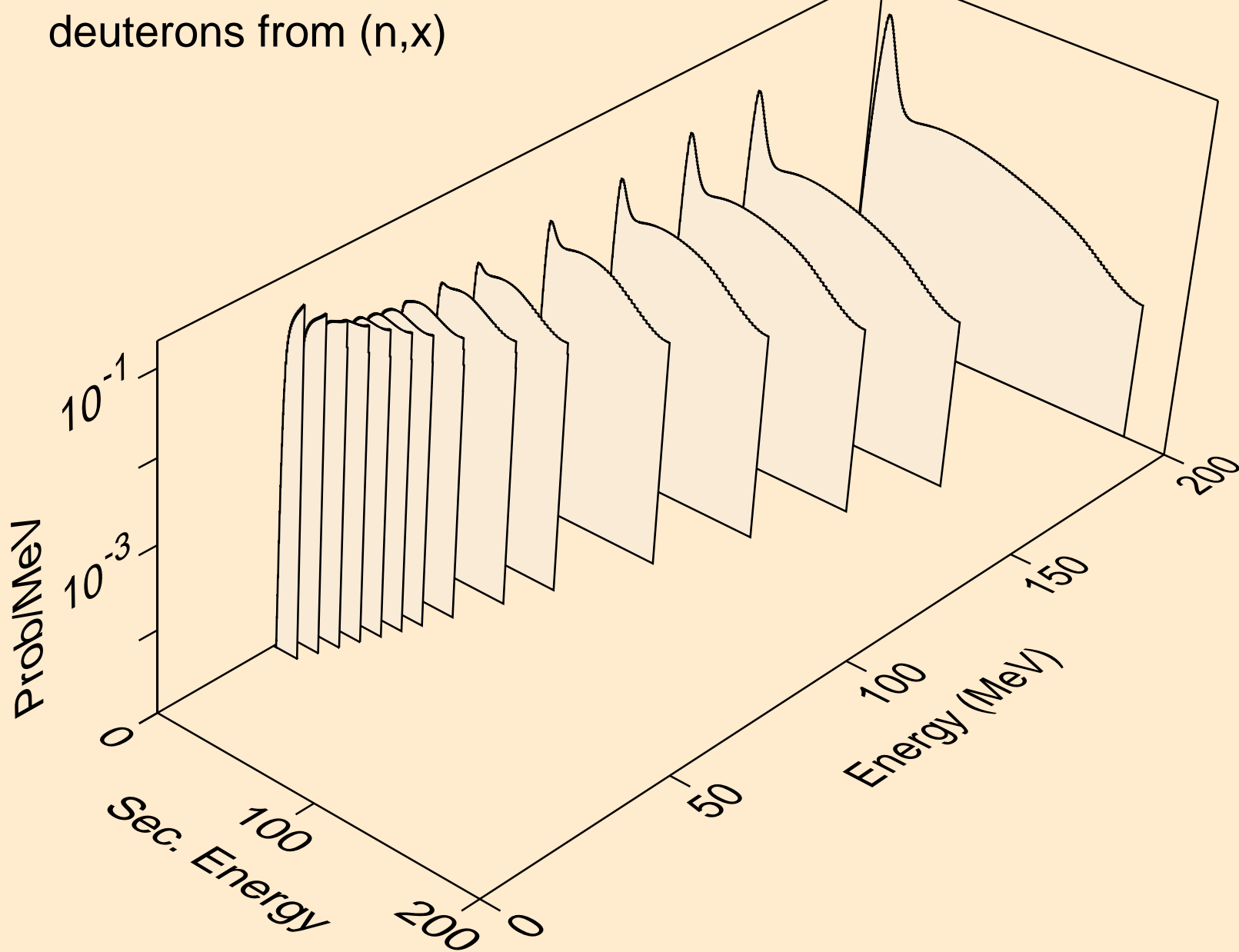
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



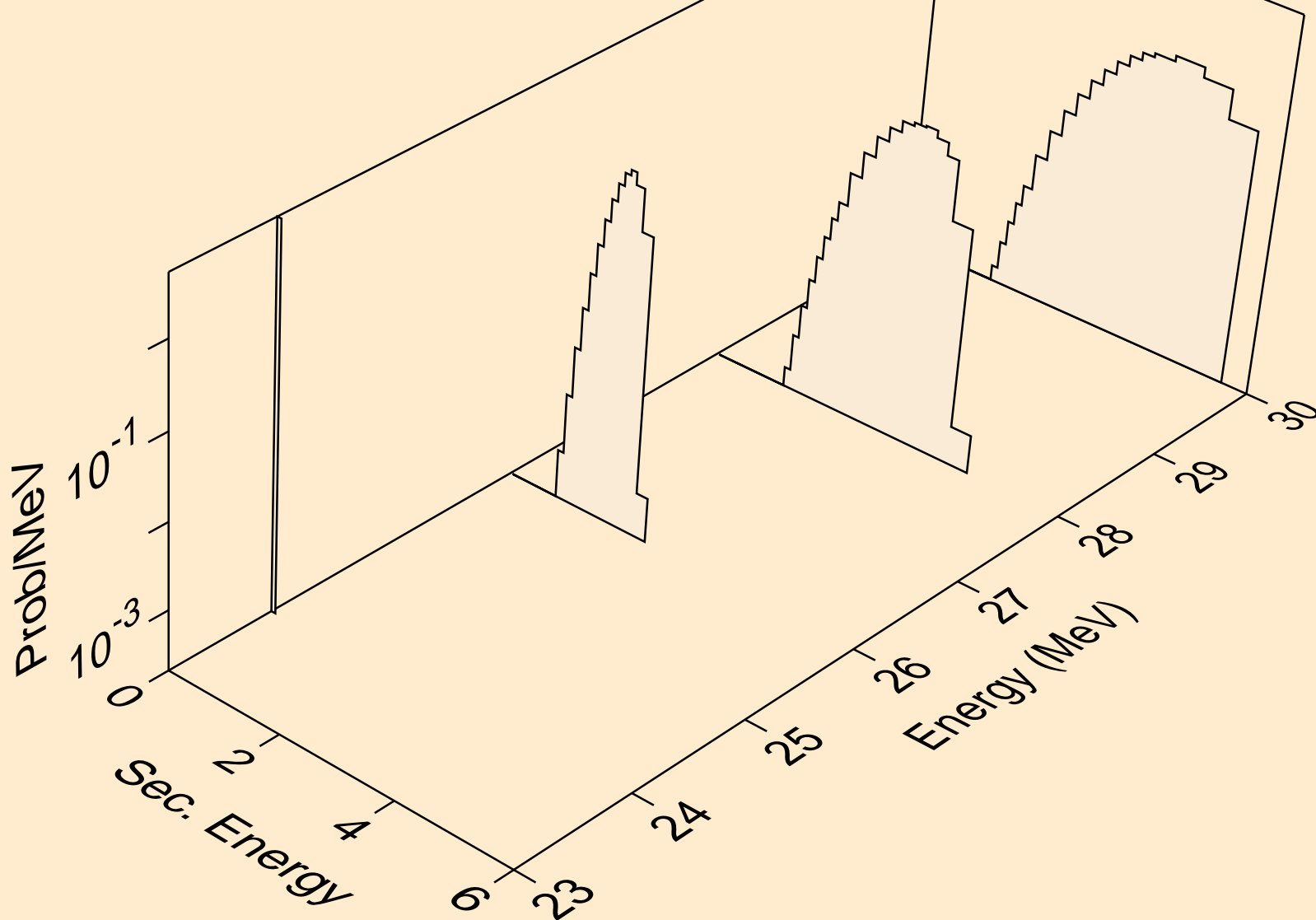
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



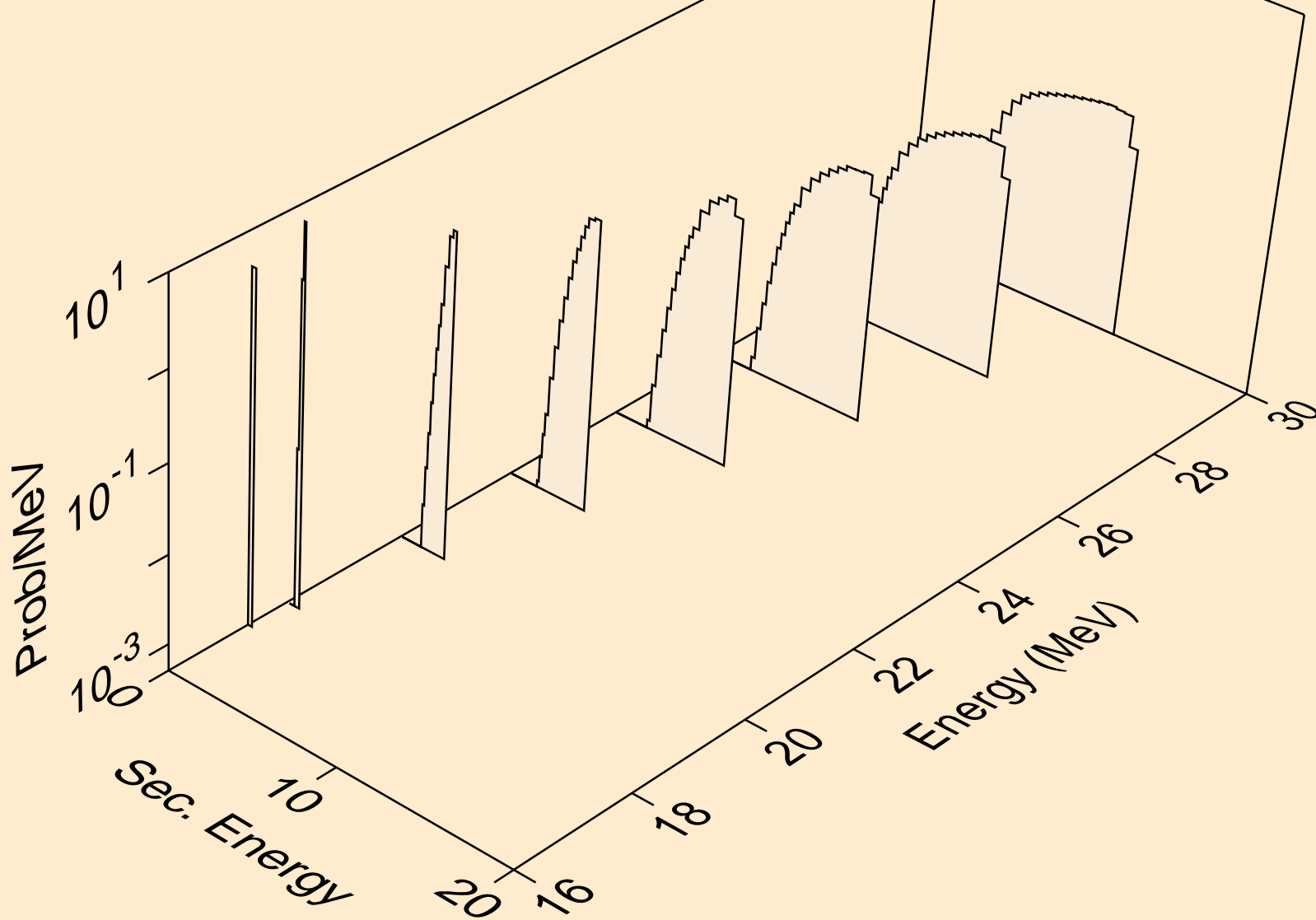
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



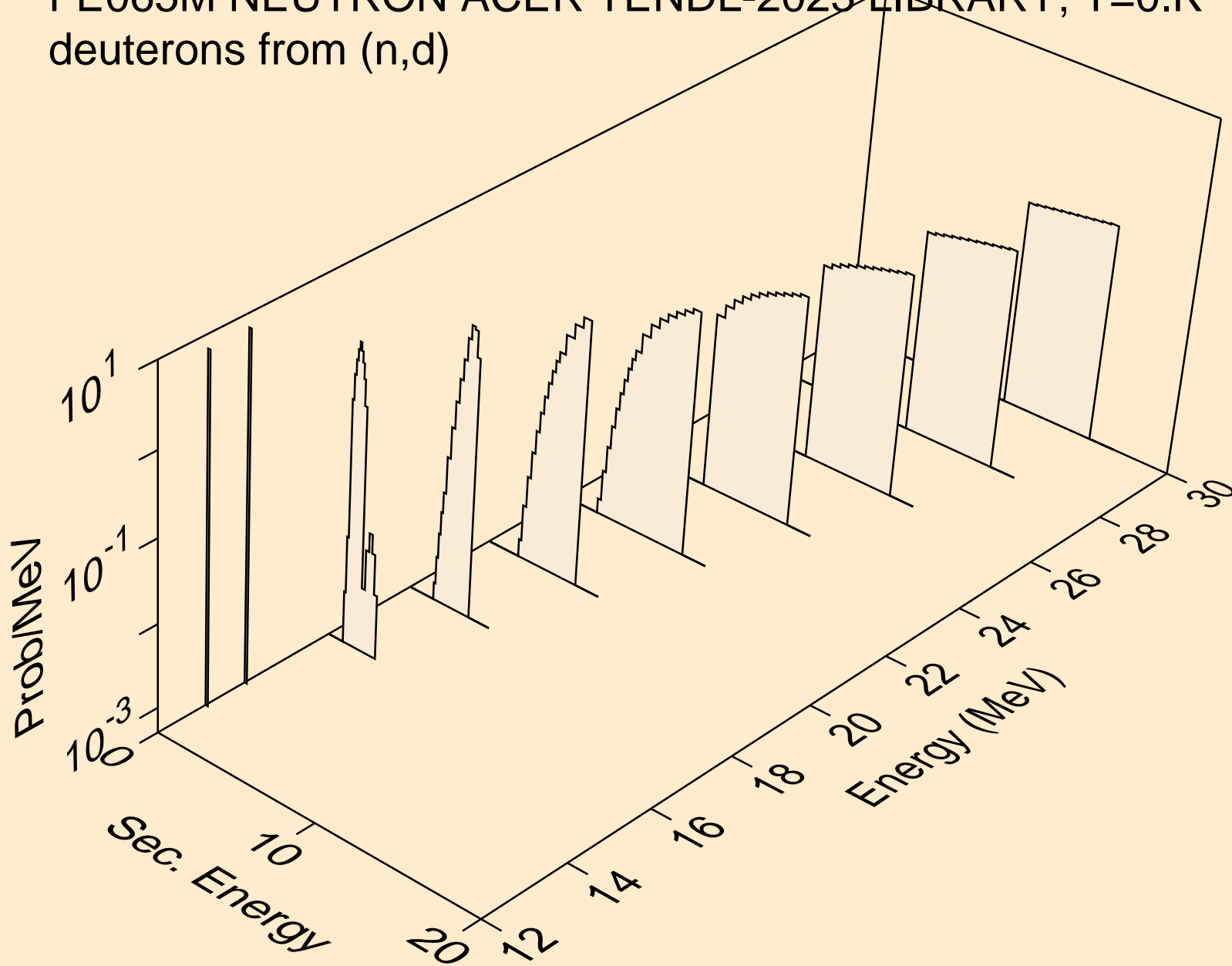
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



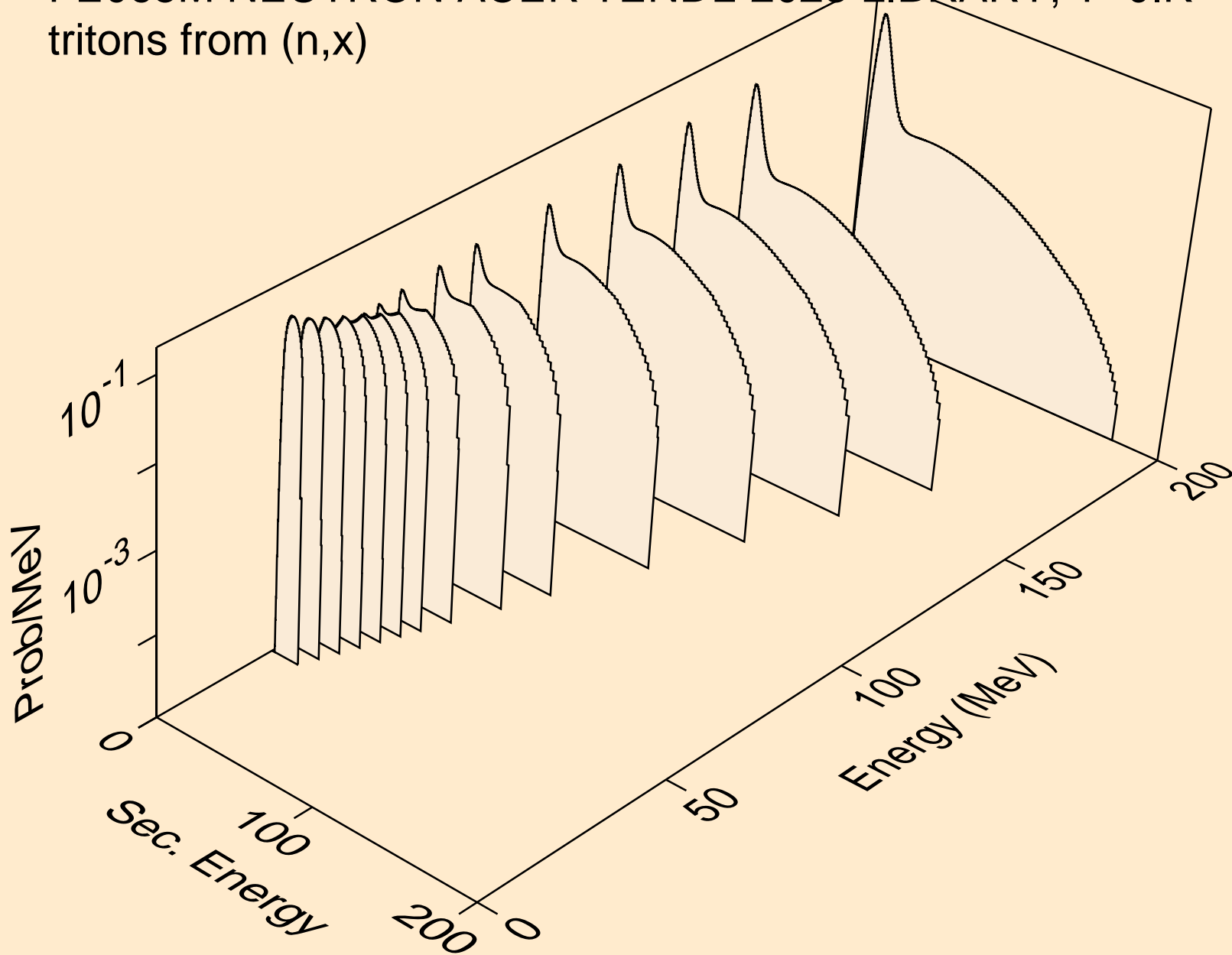
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



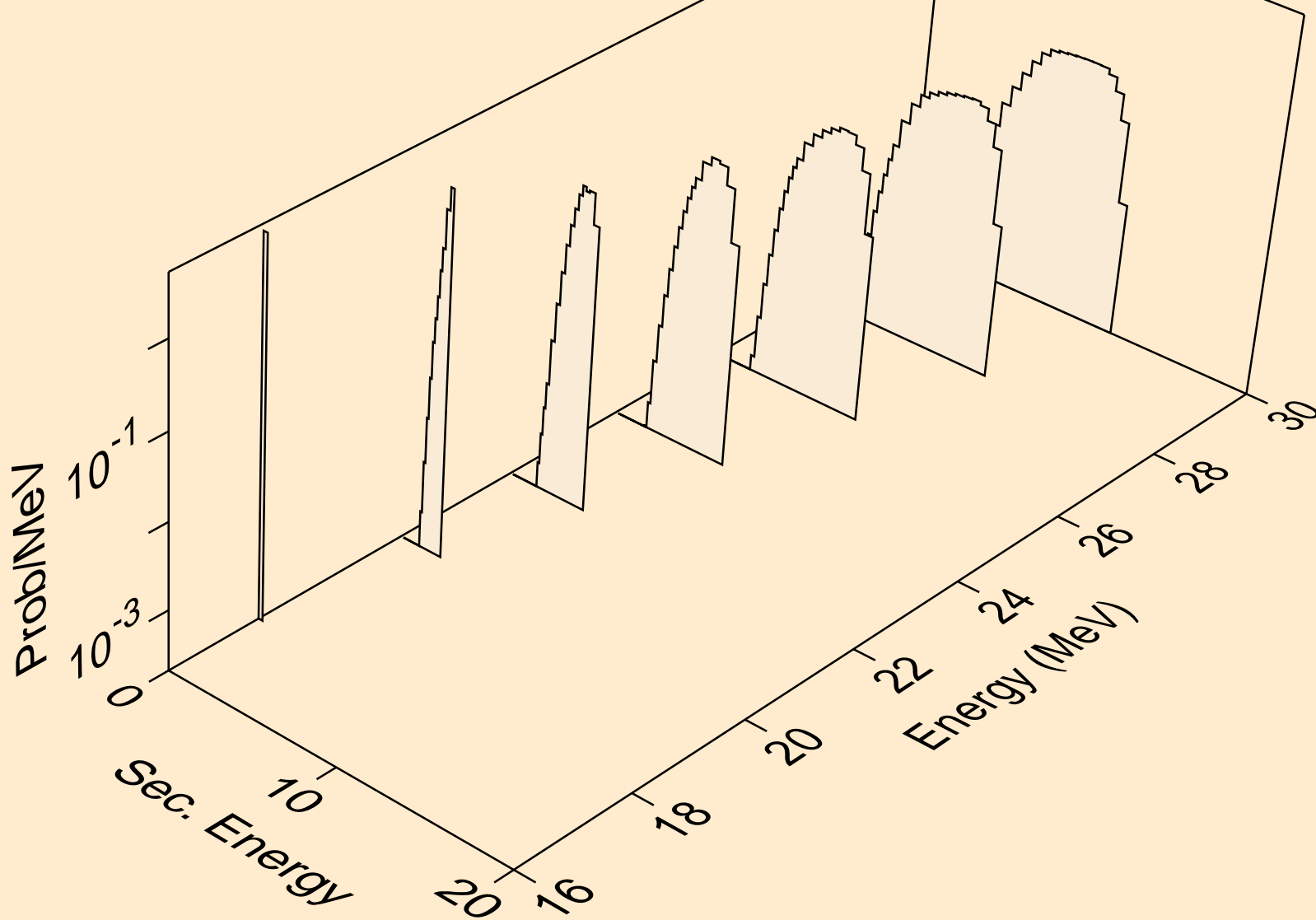
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



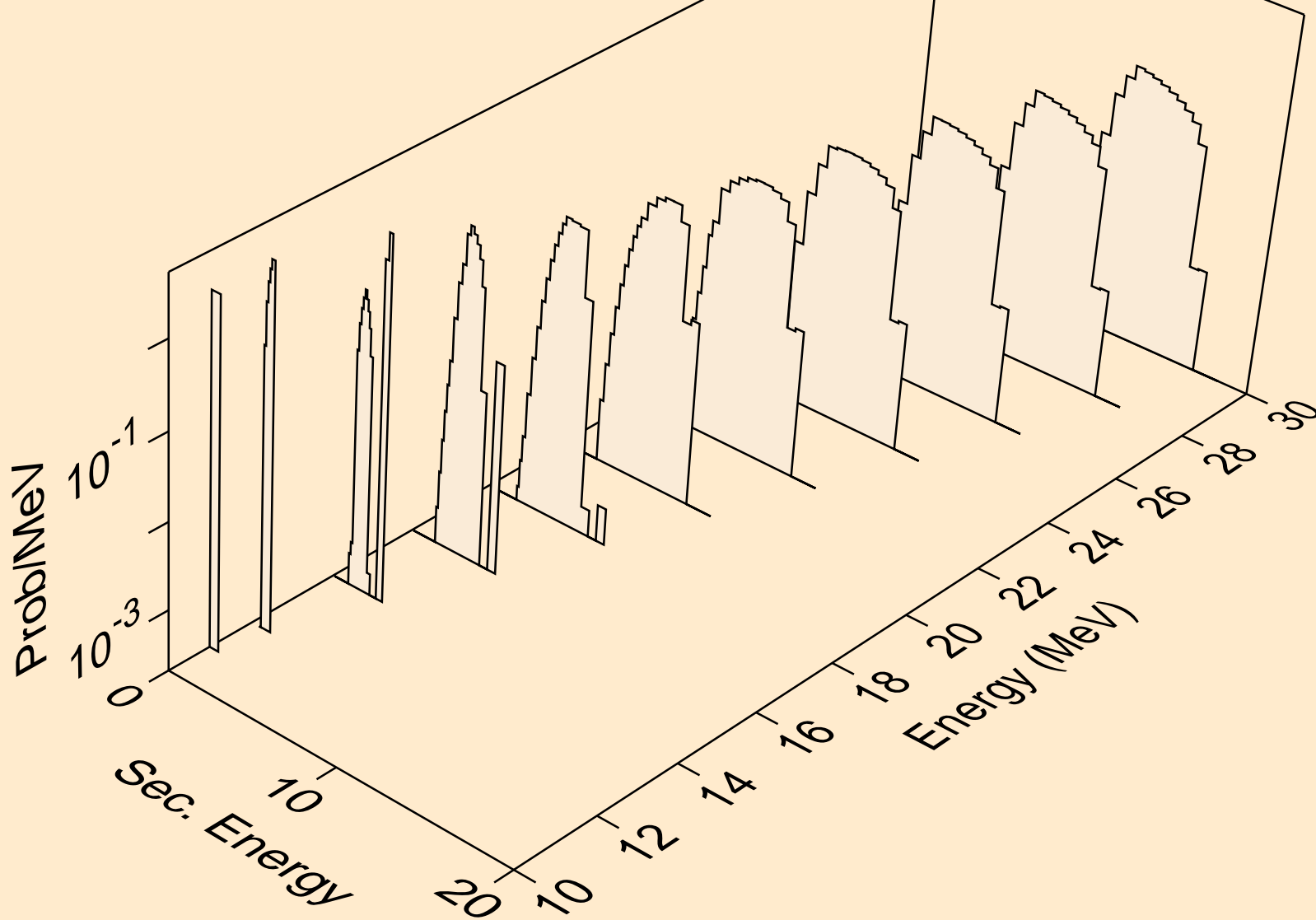
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



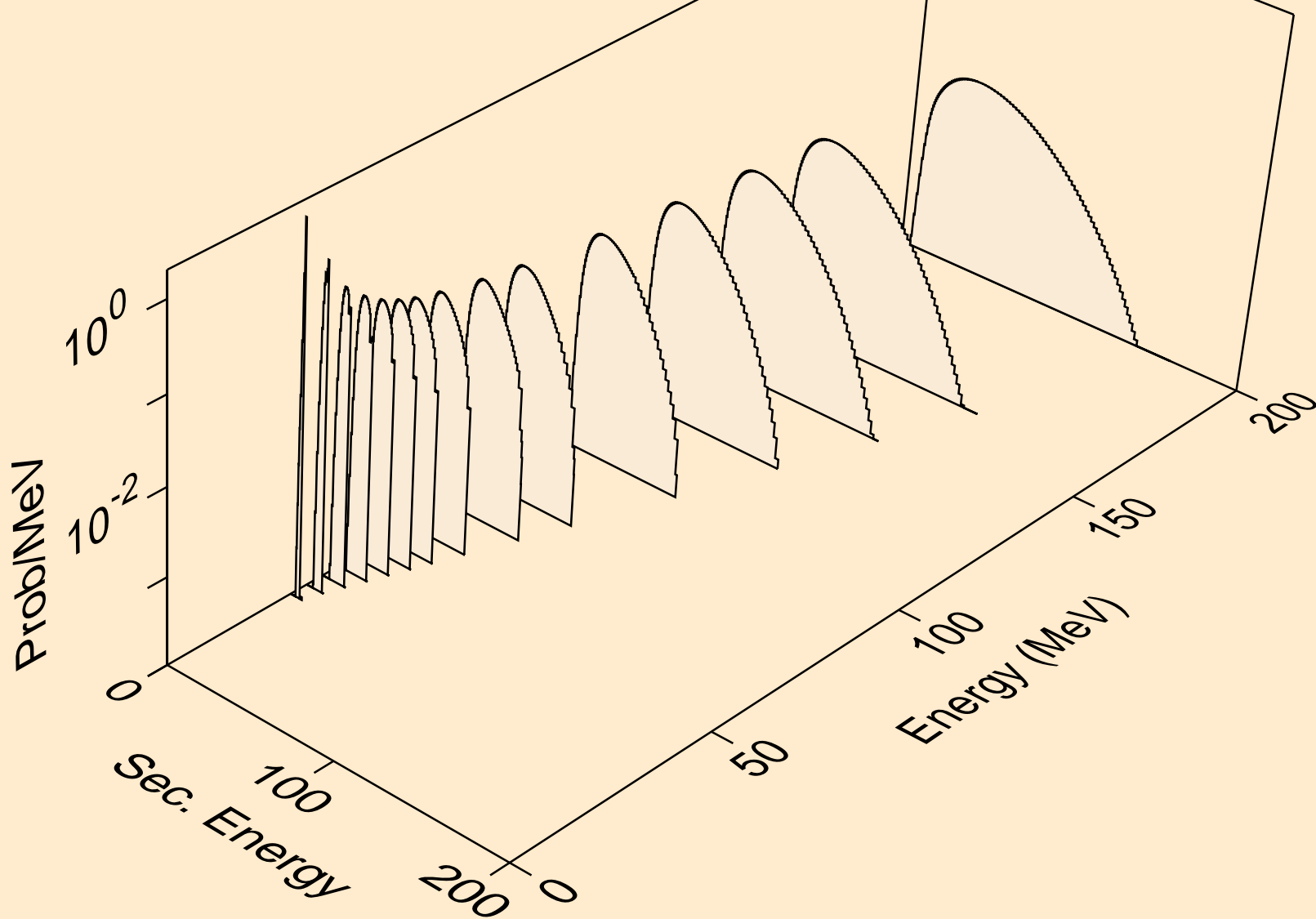
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



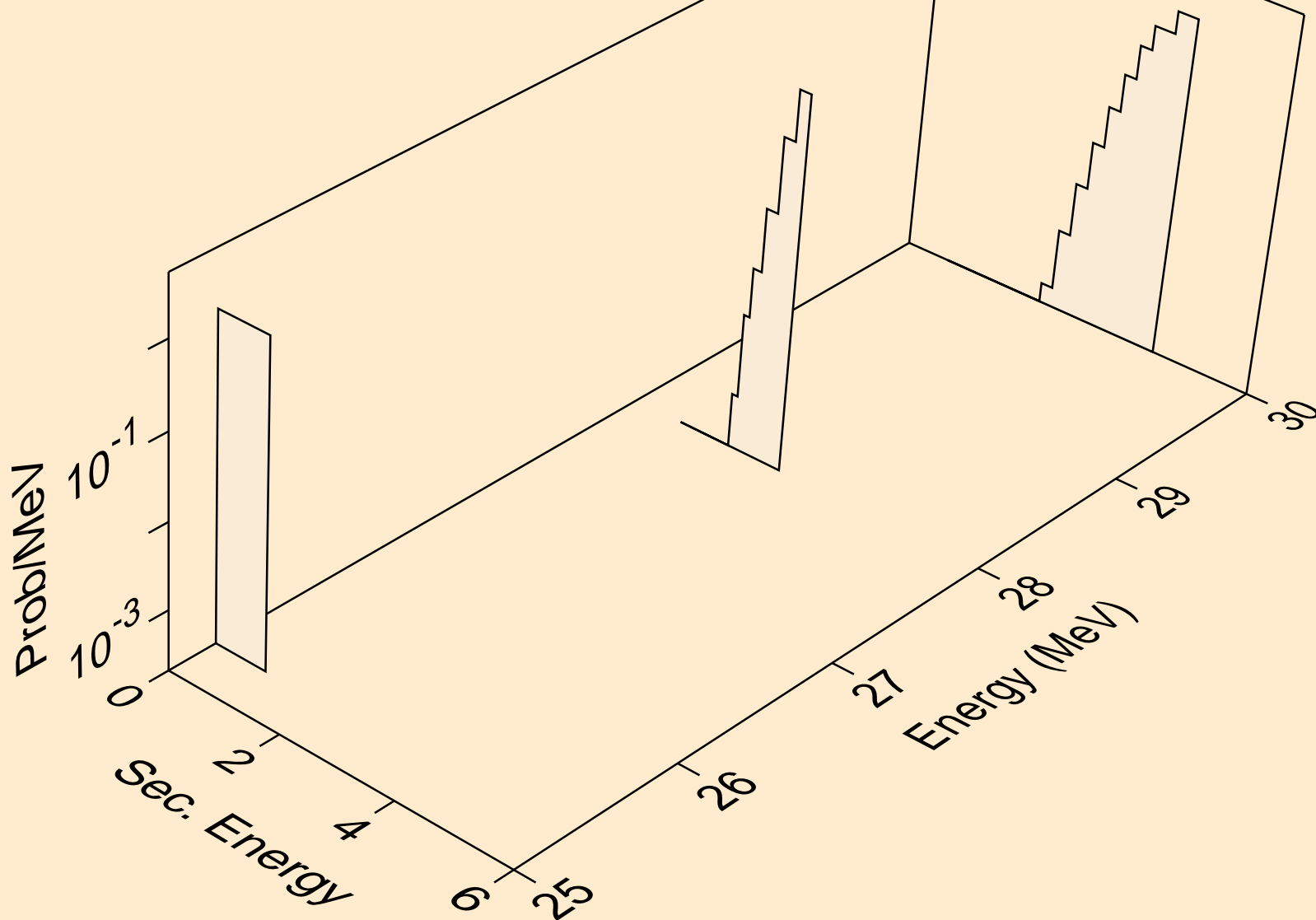
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



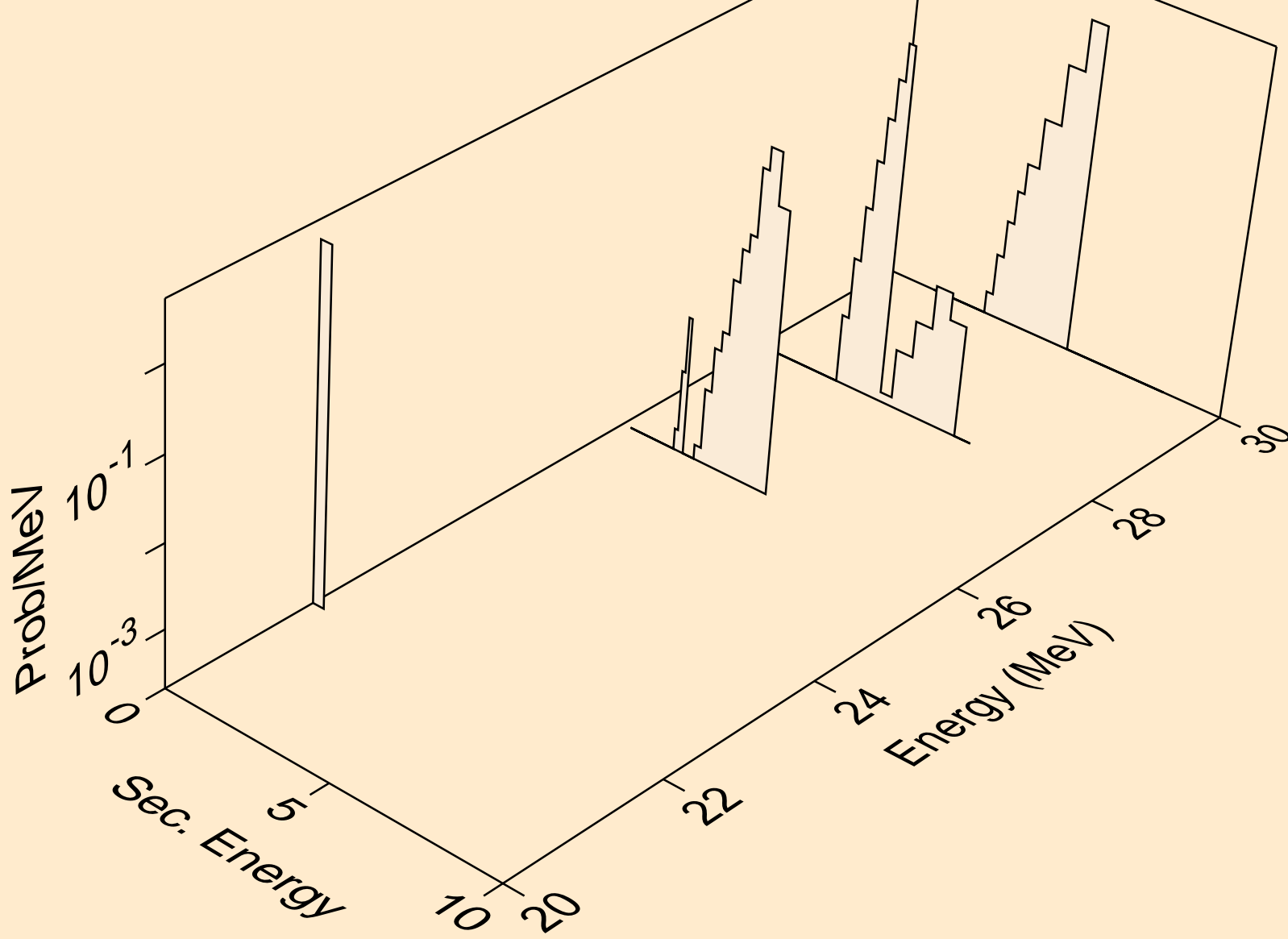
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



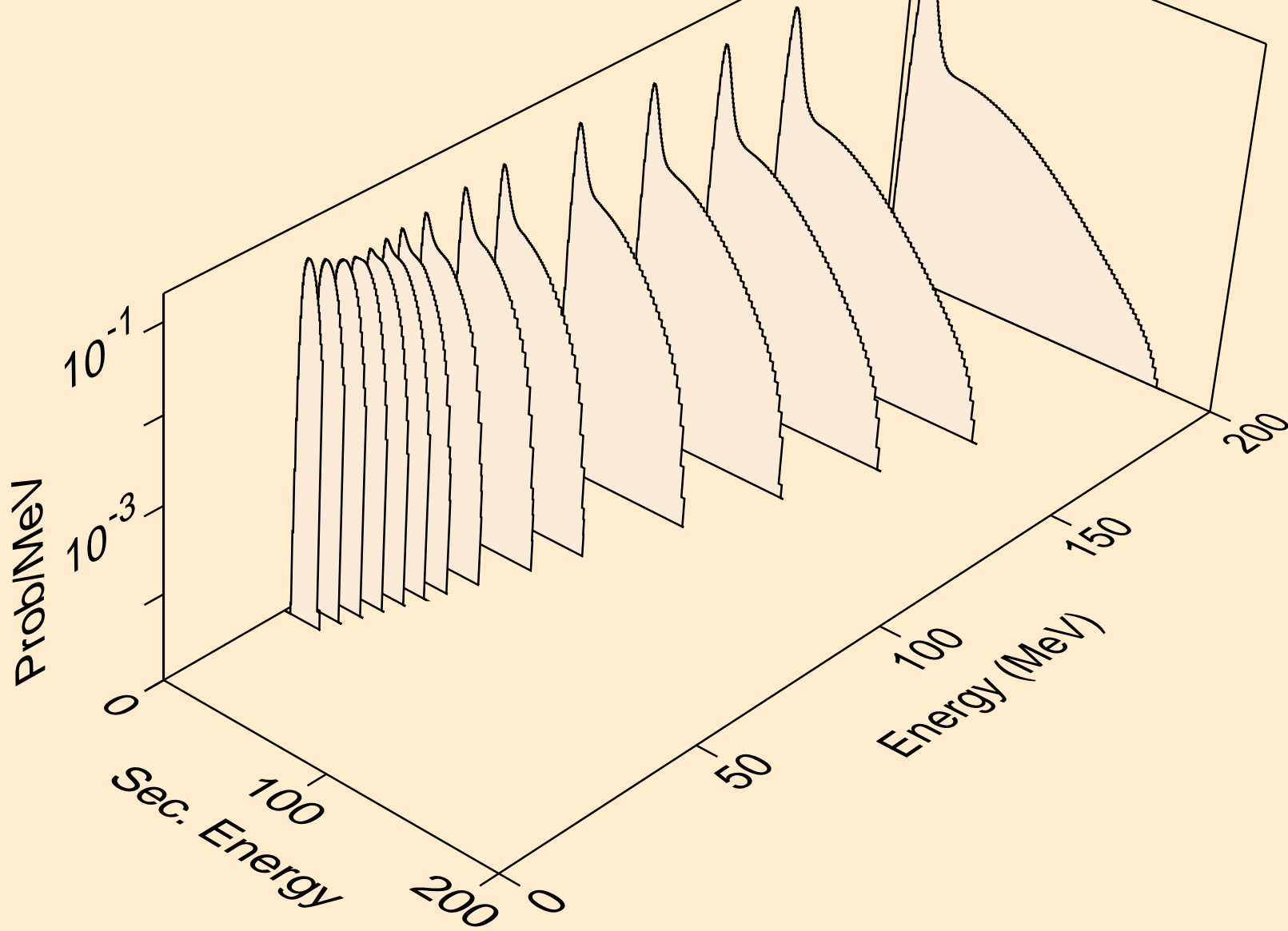
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



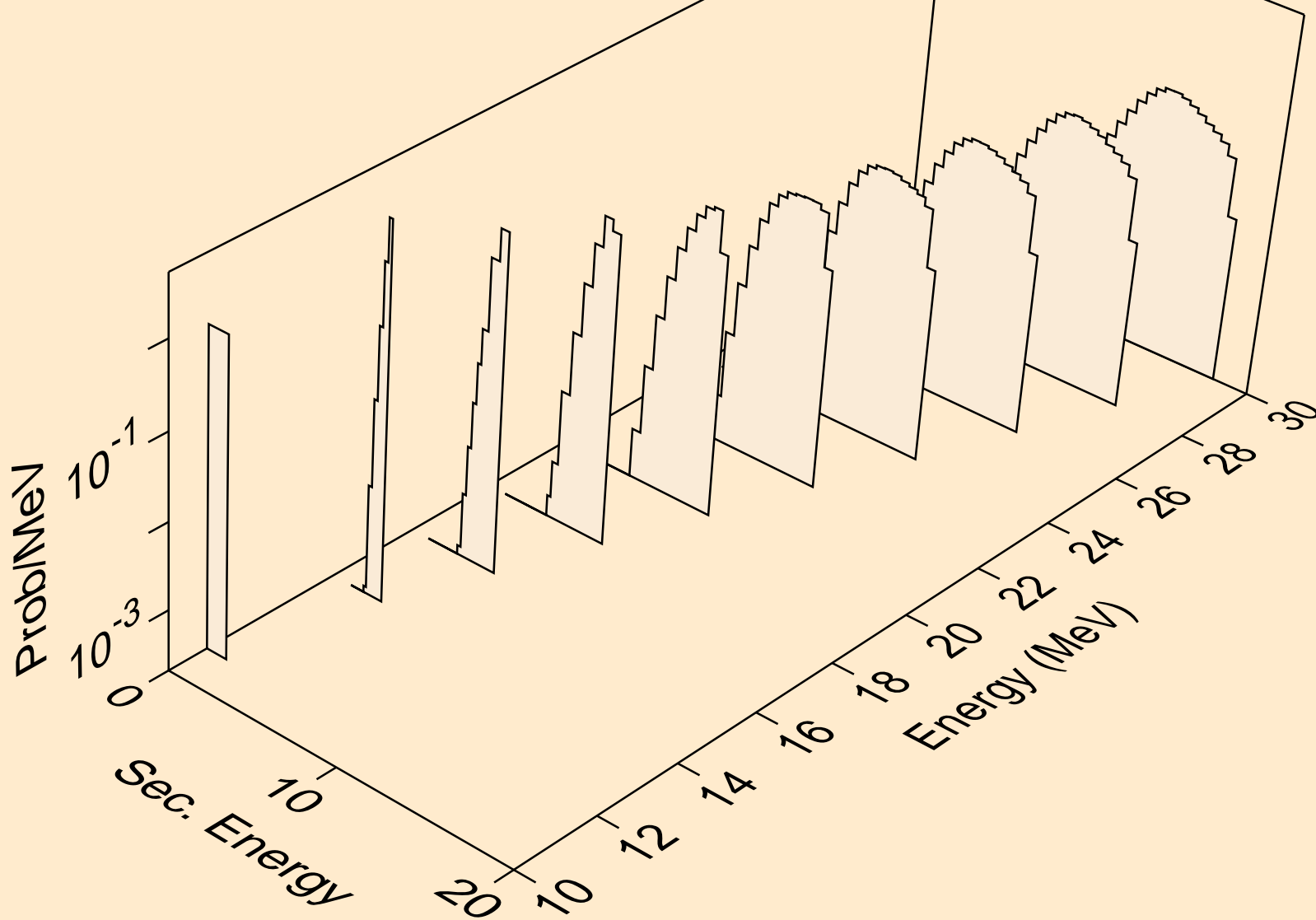
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



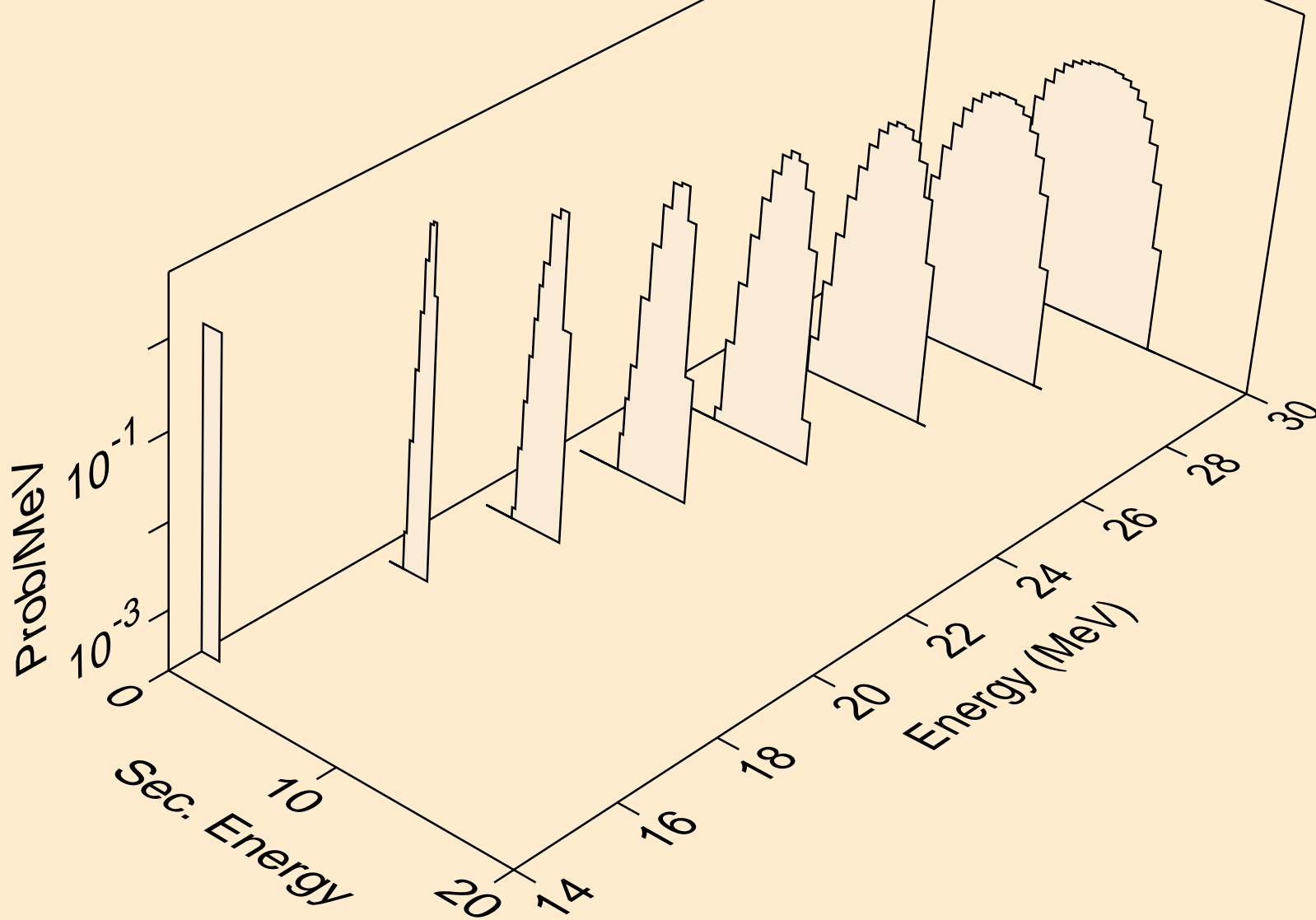
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



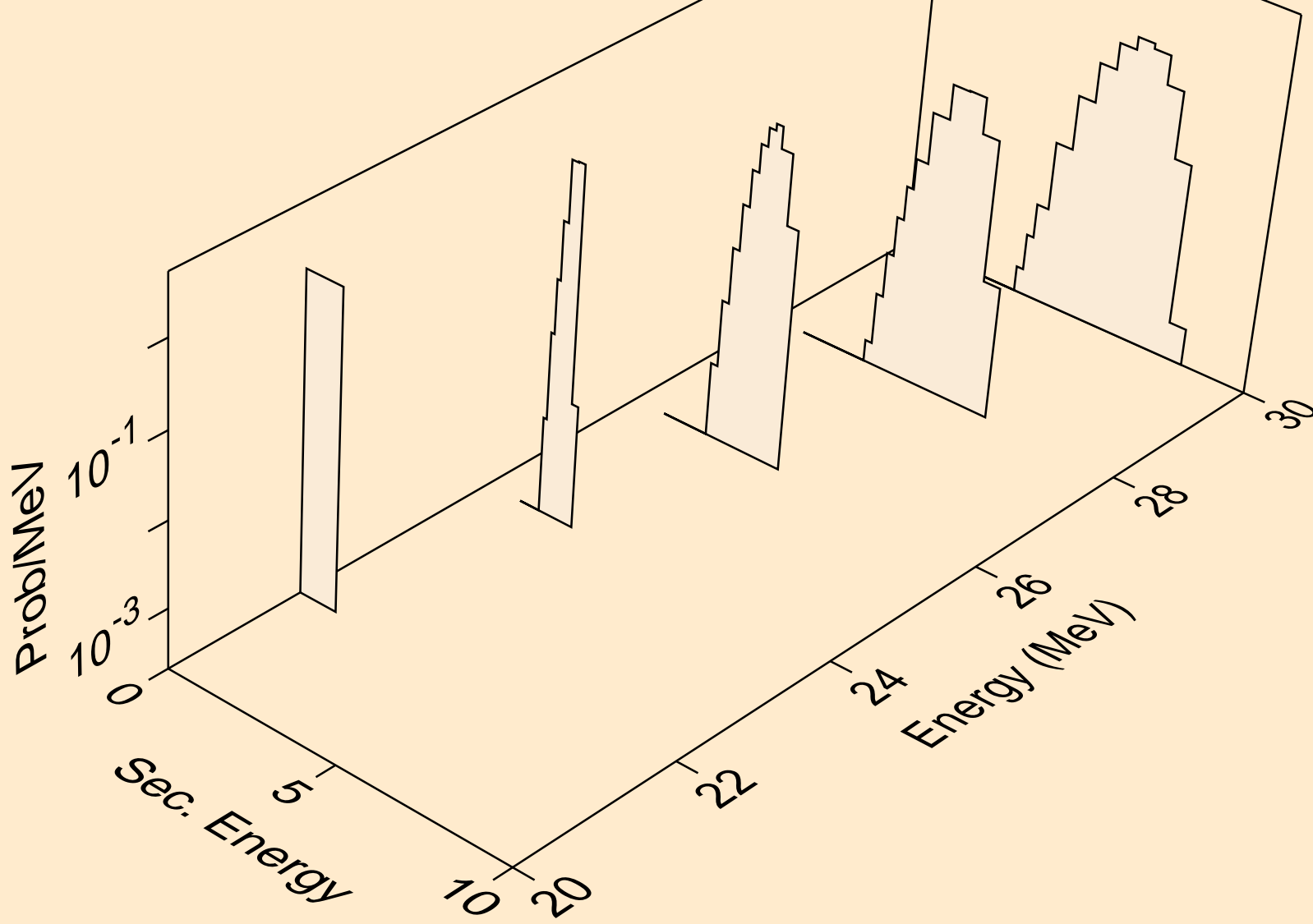
FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



FE065M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)

