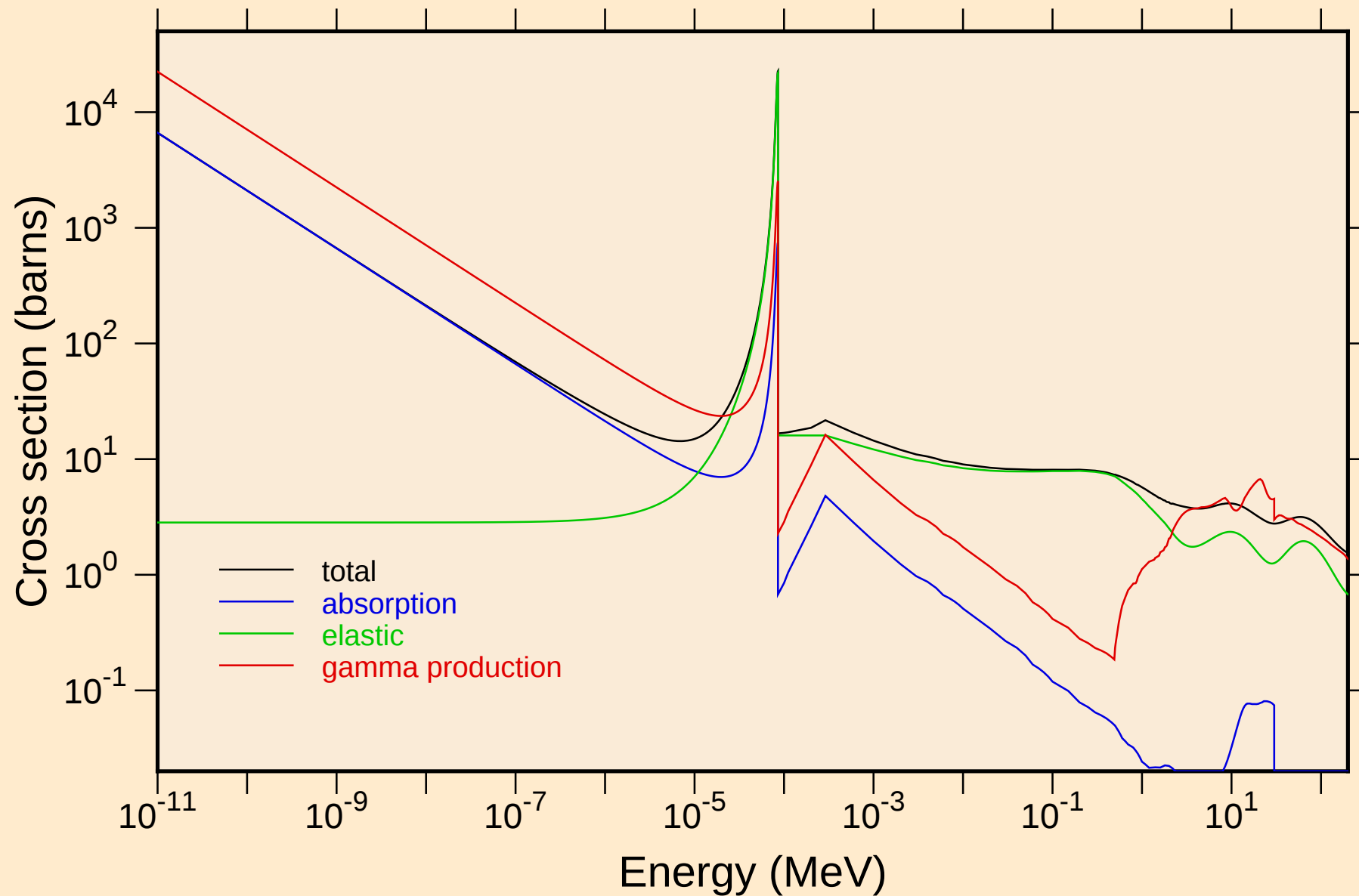
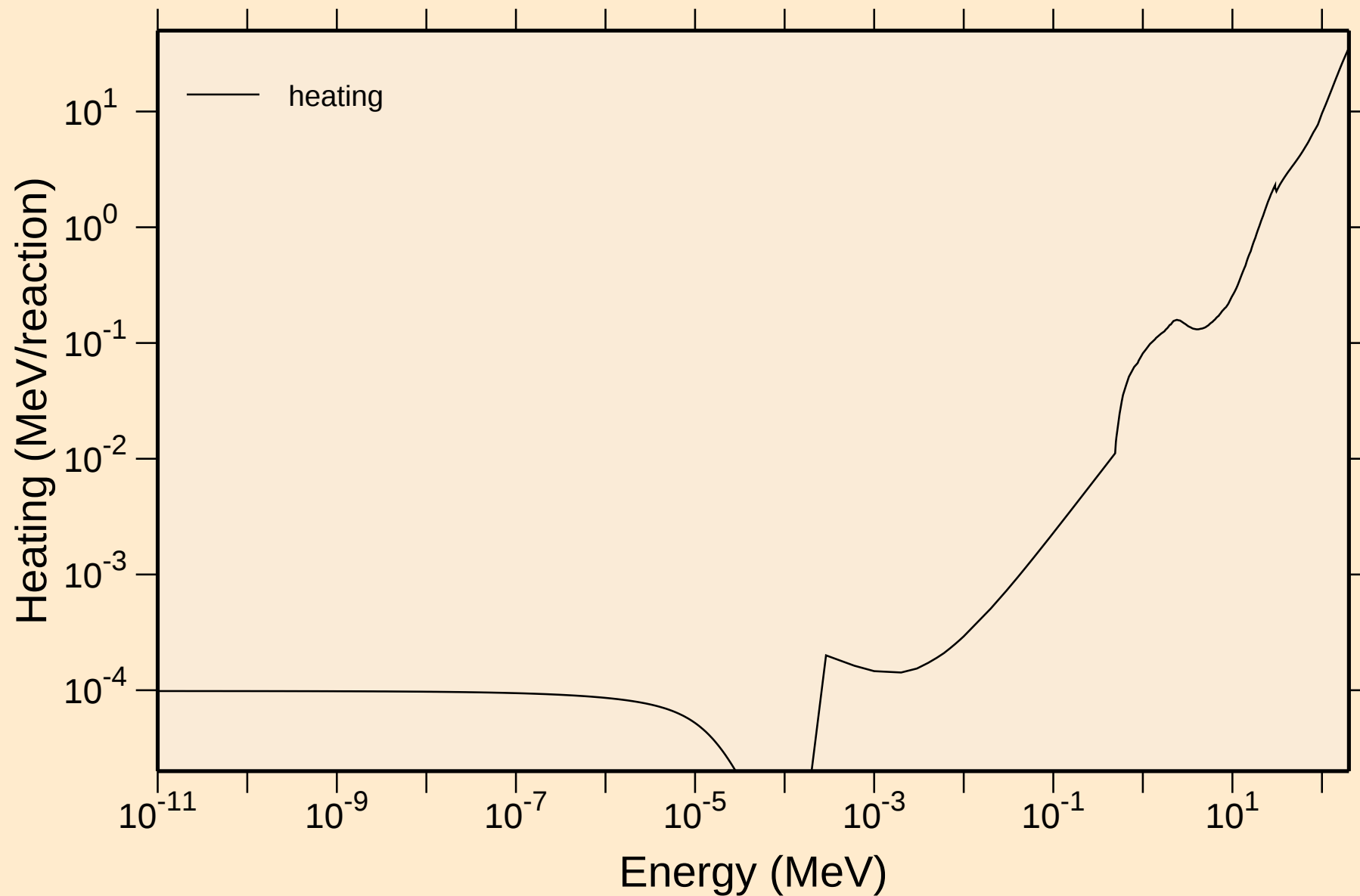


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



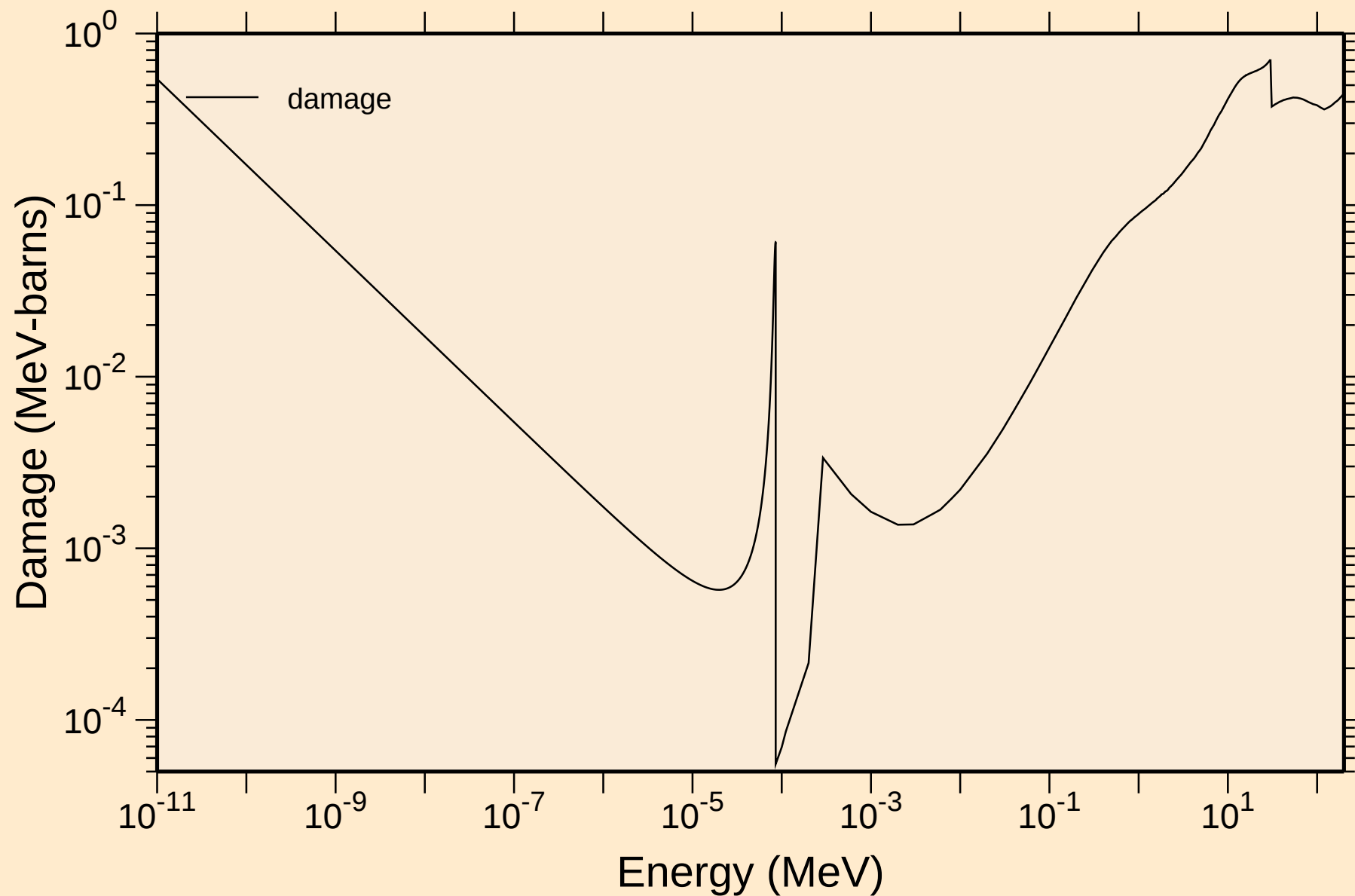
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

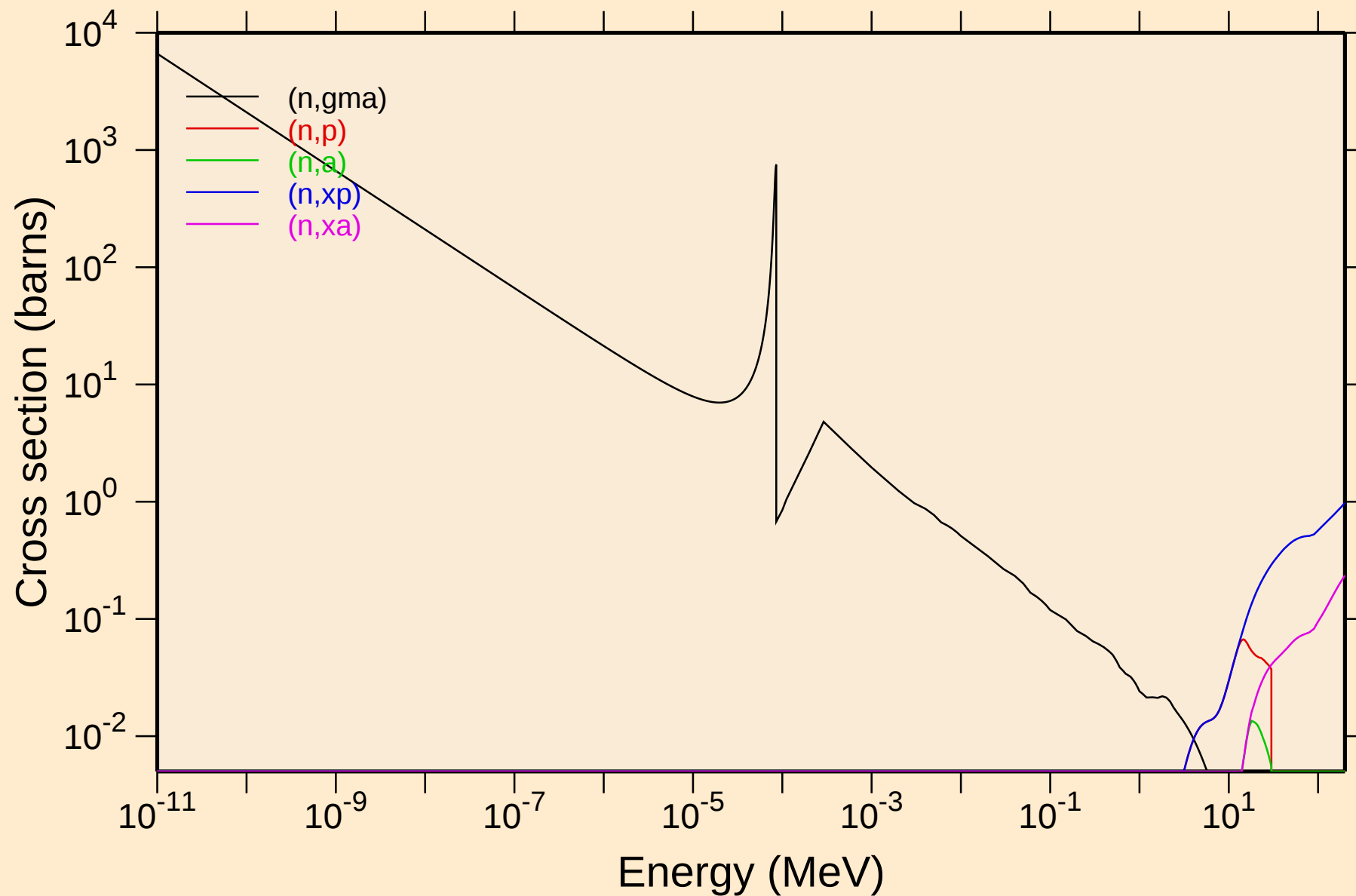


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

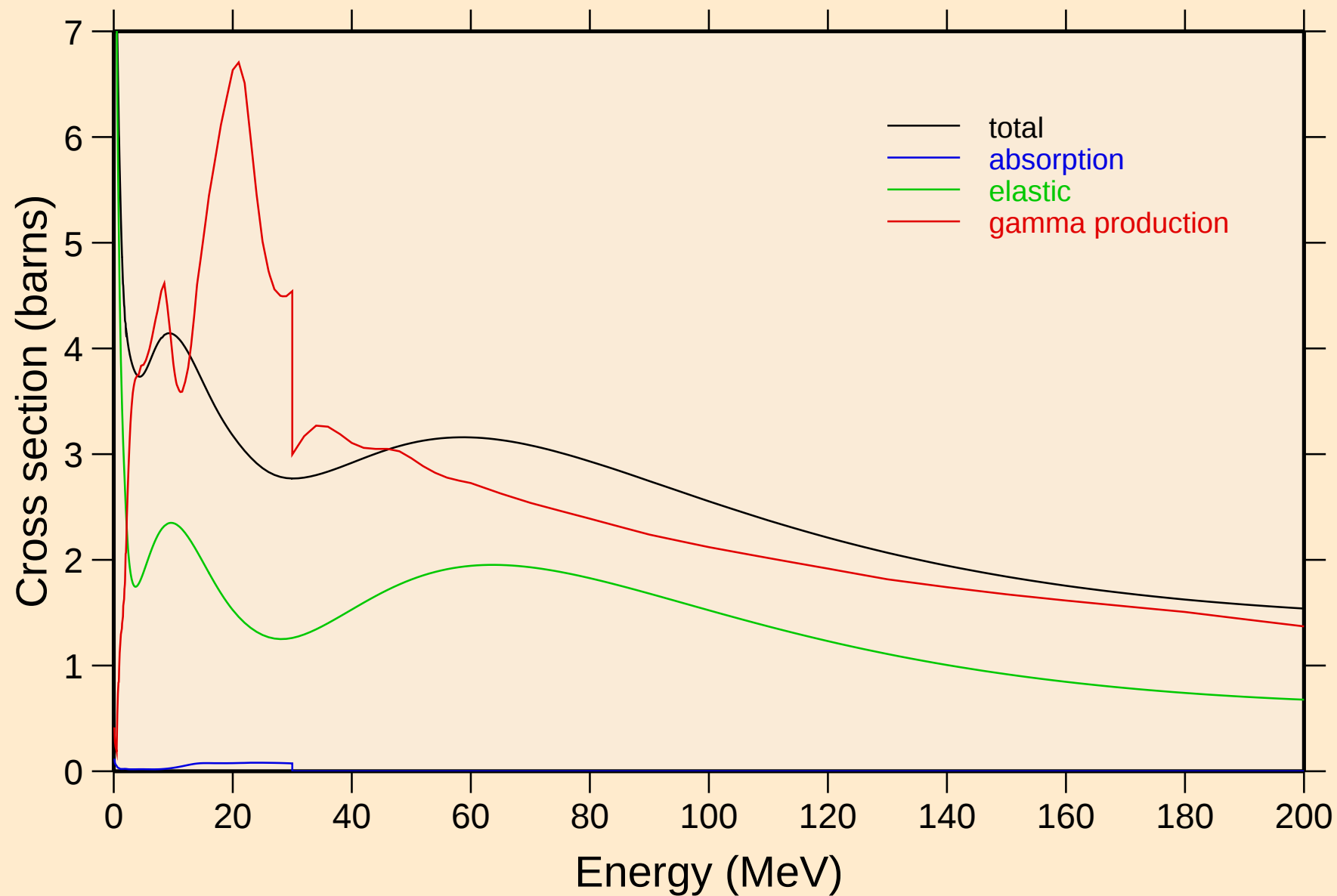


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



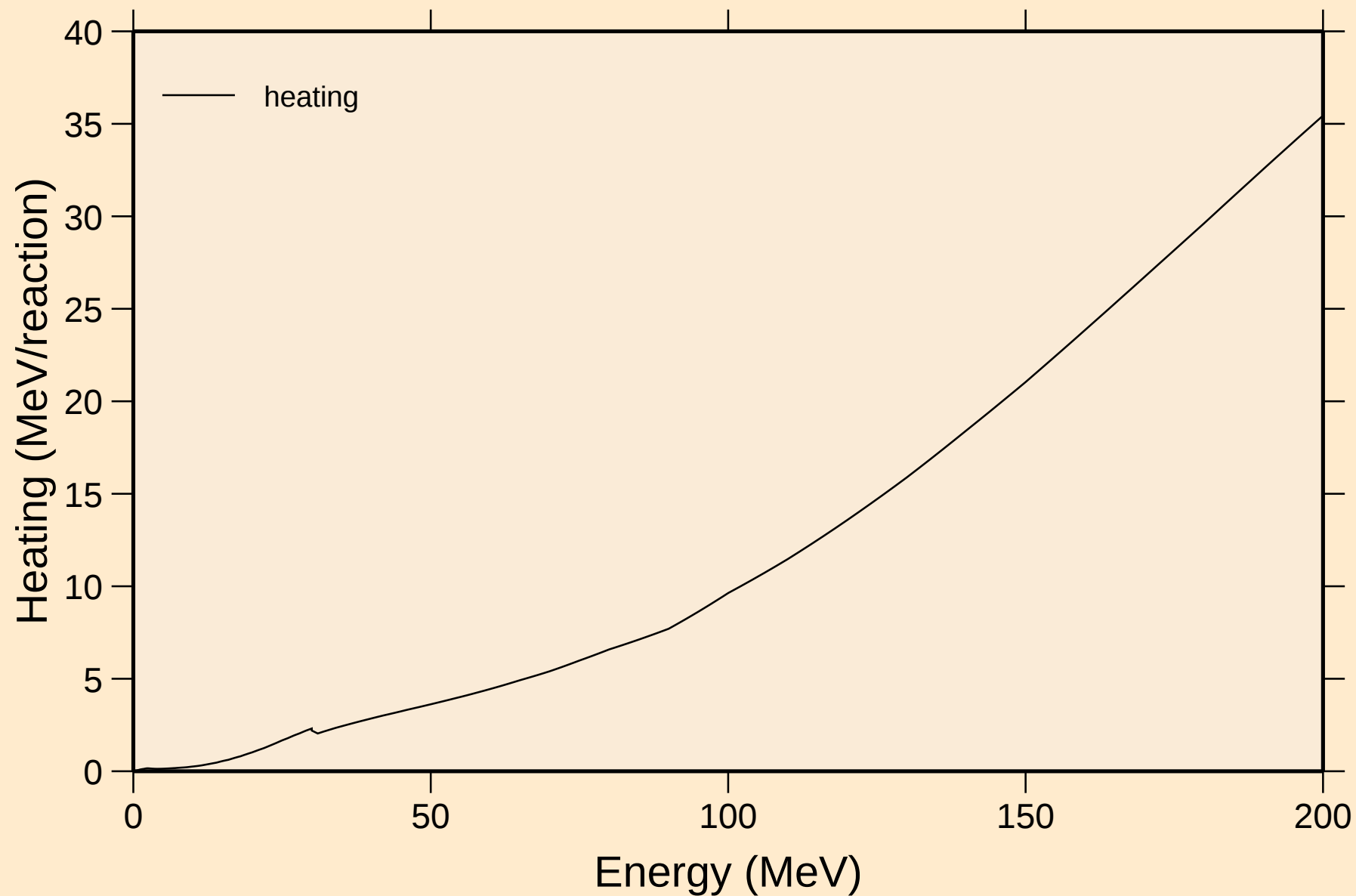
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



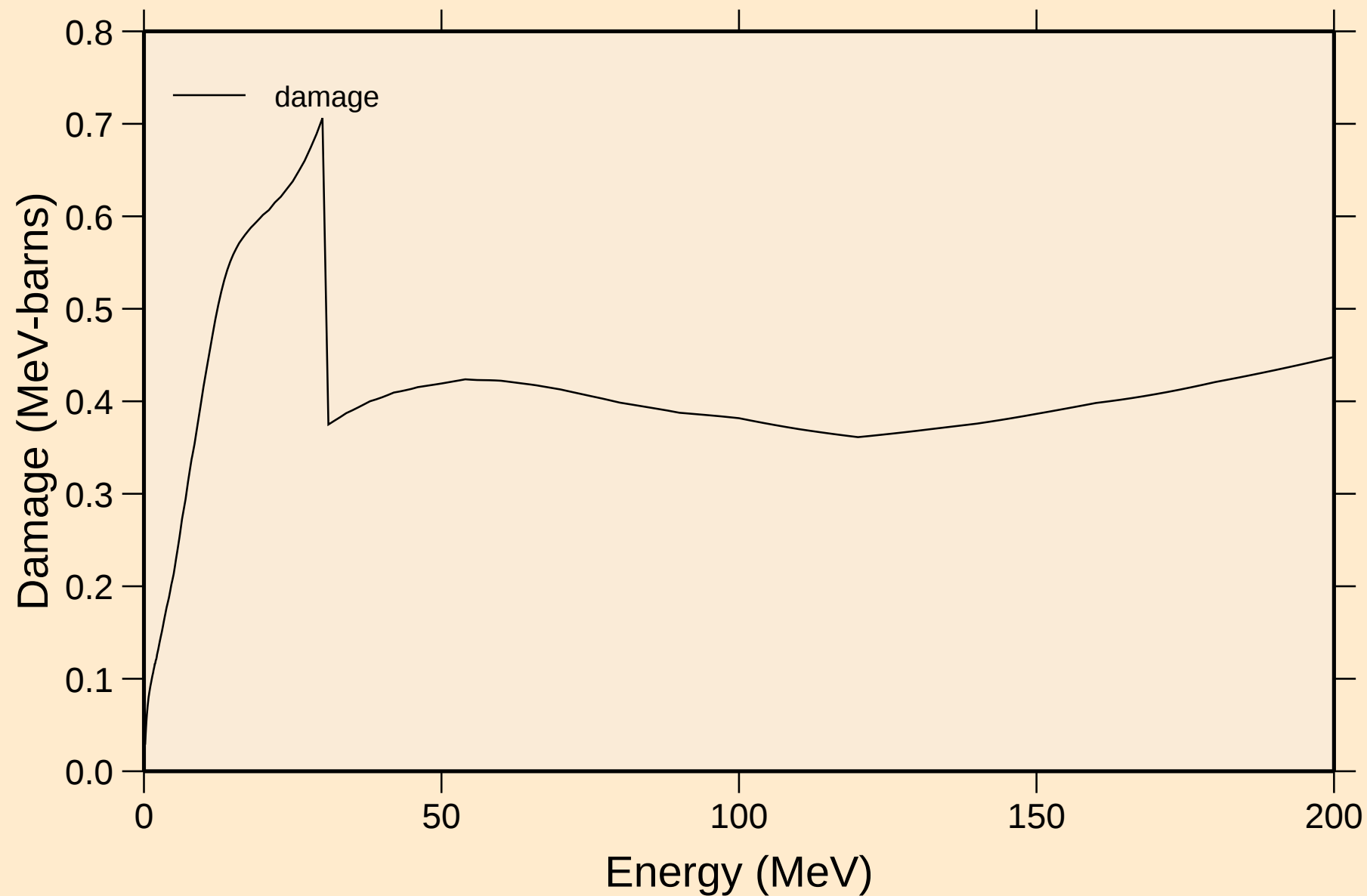
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

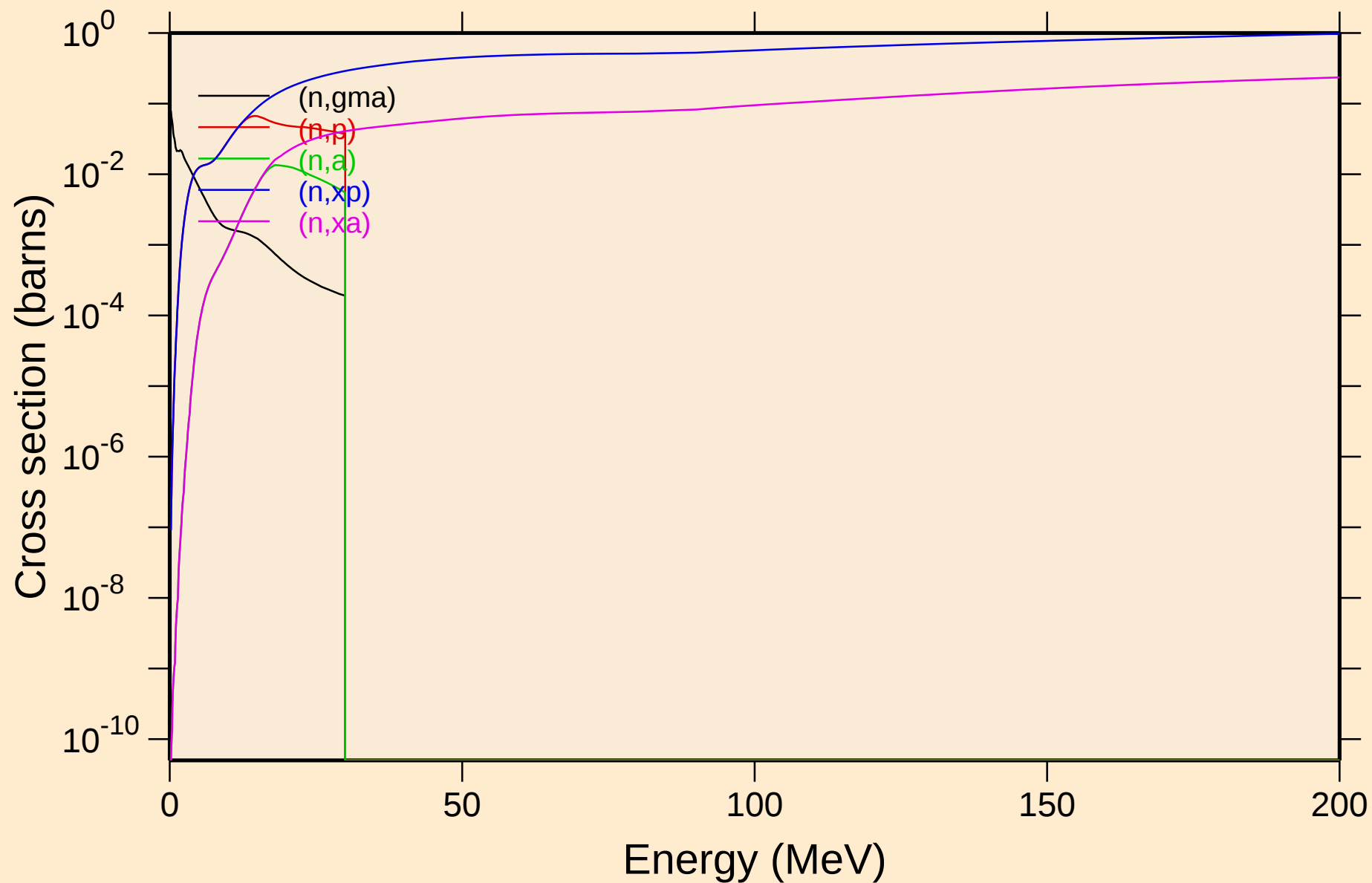


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

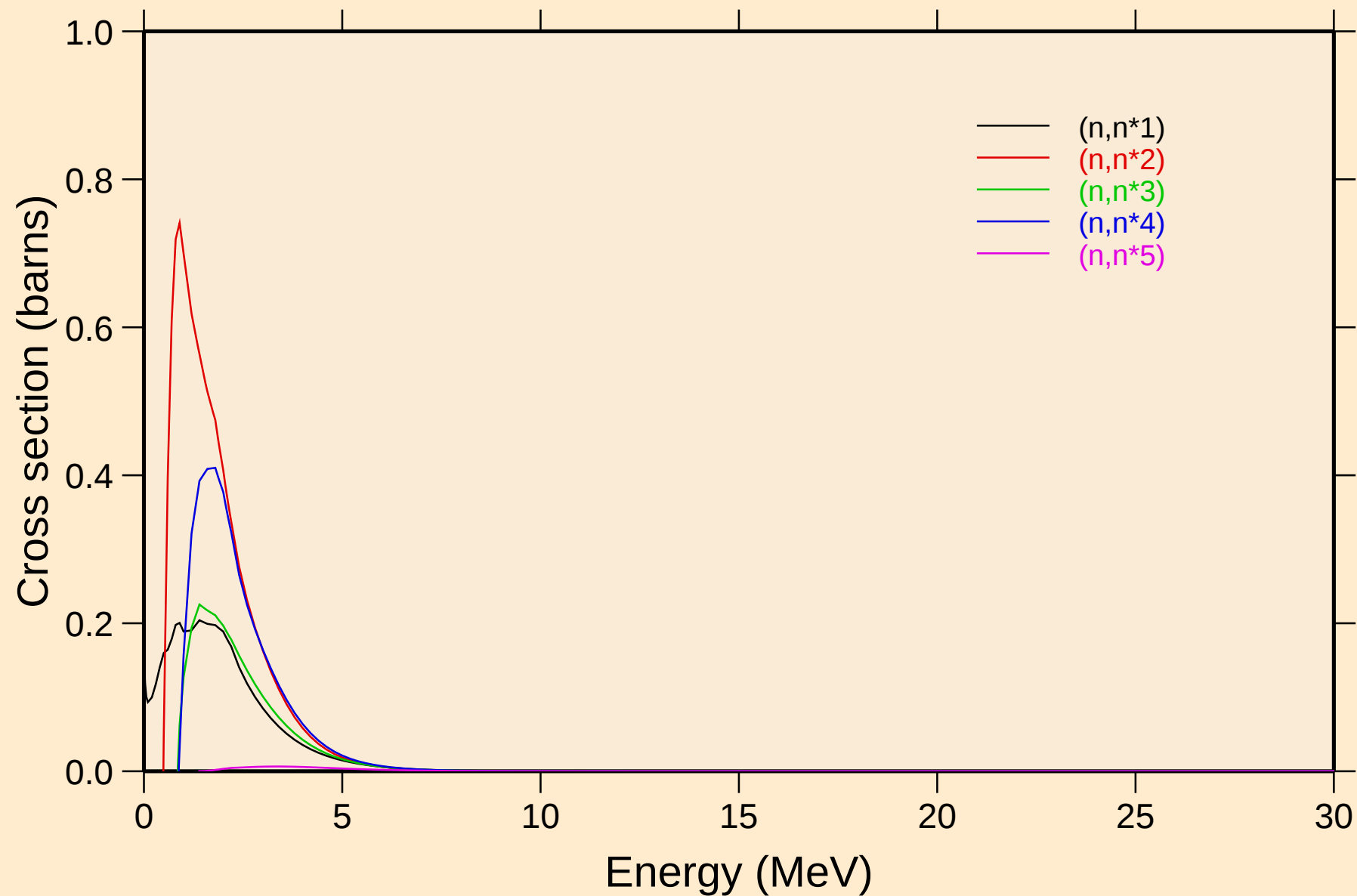


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



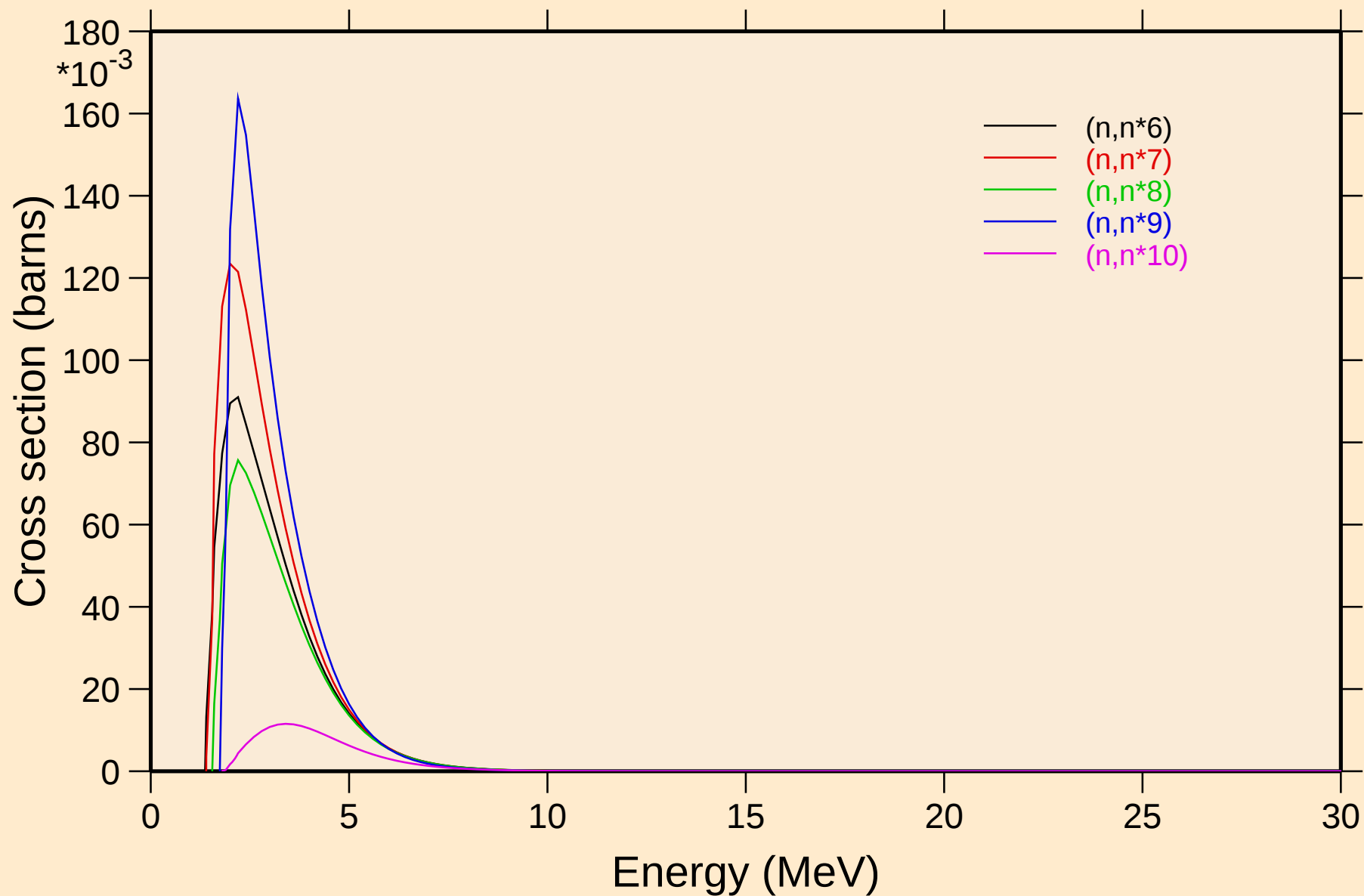
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



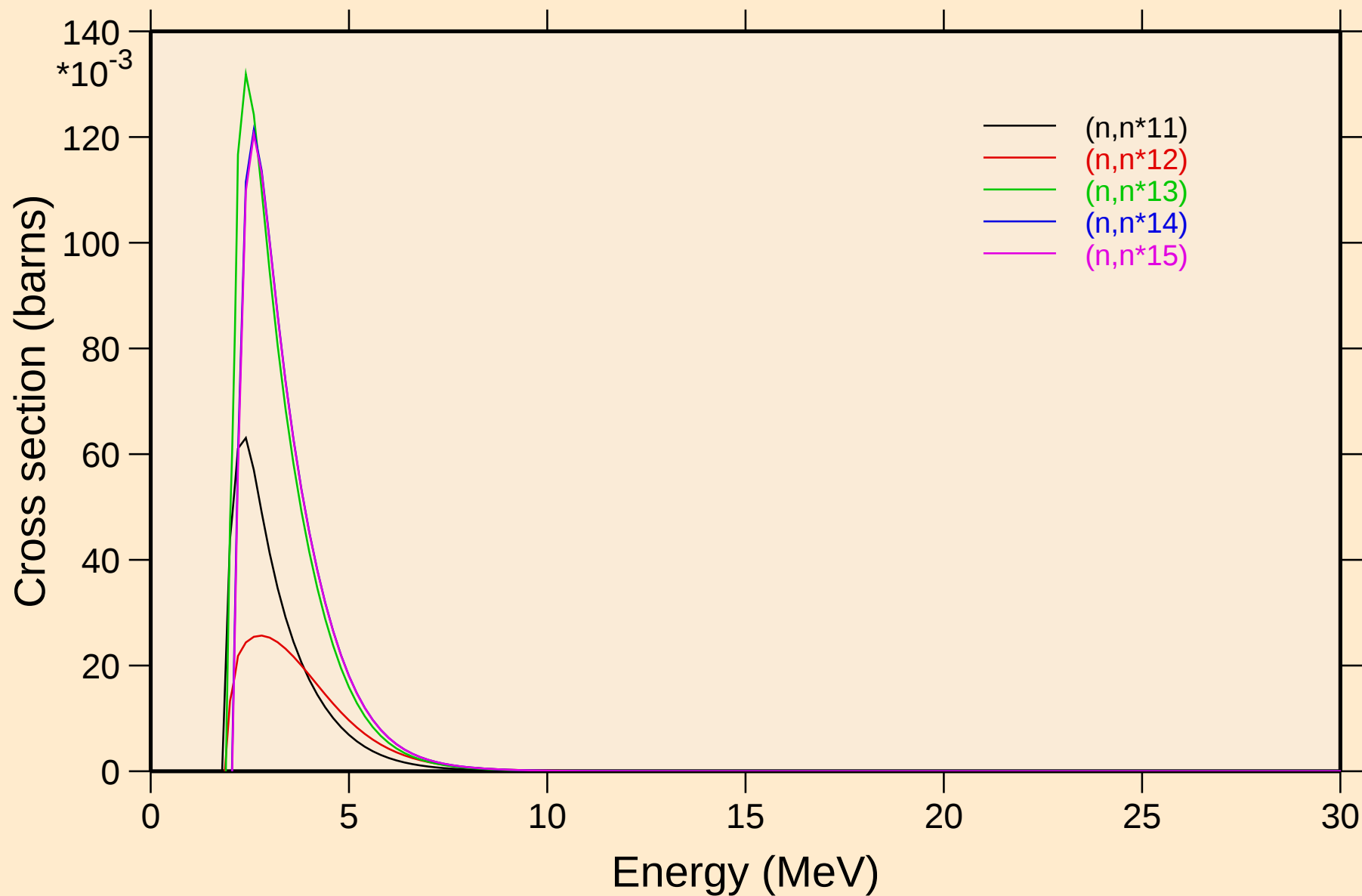
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



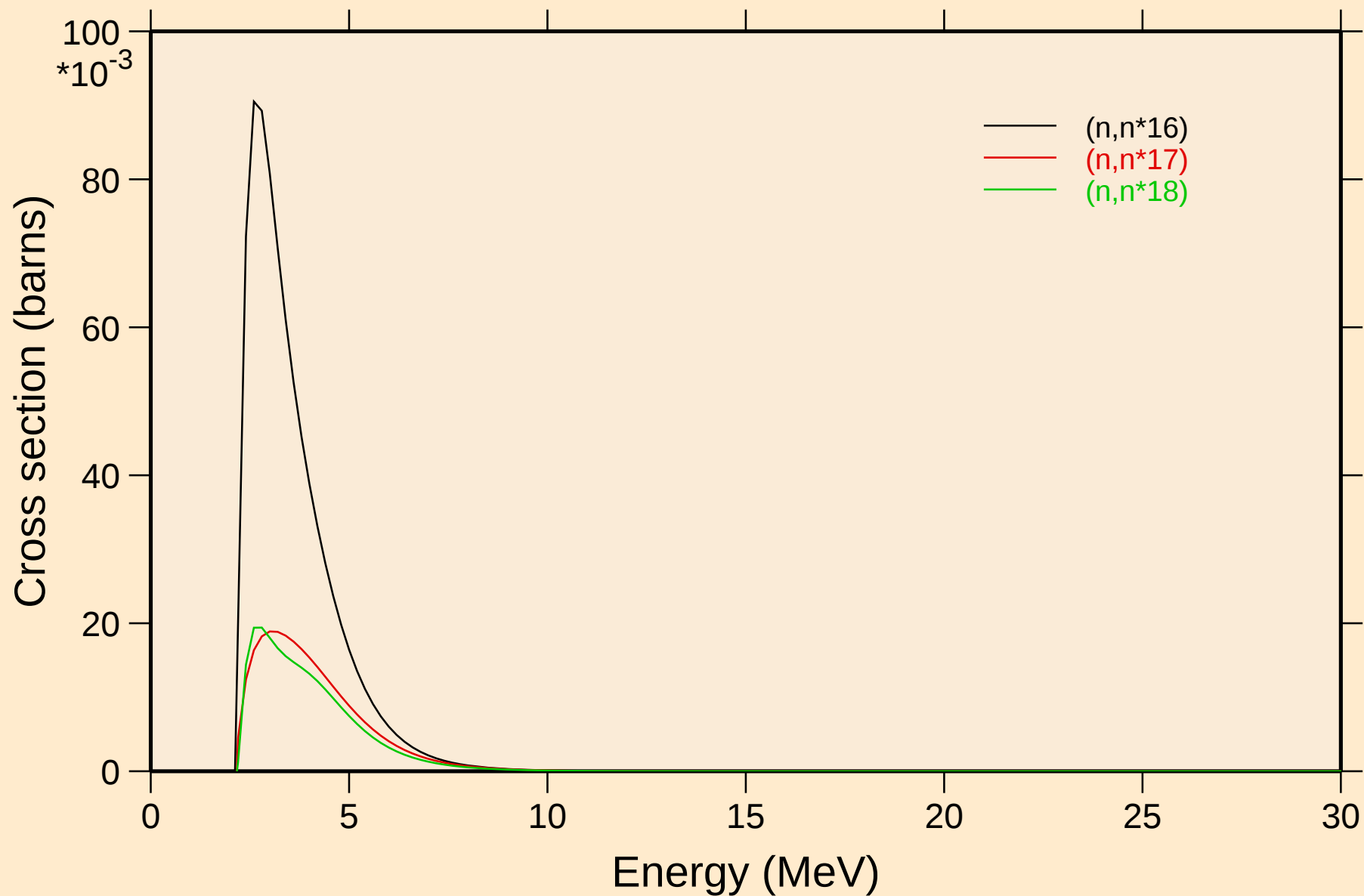
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



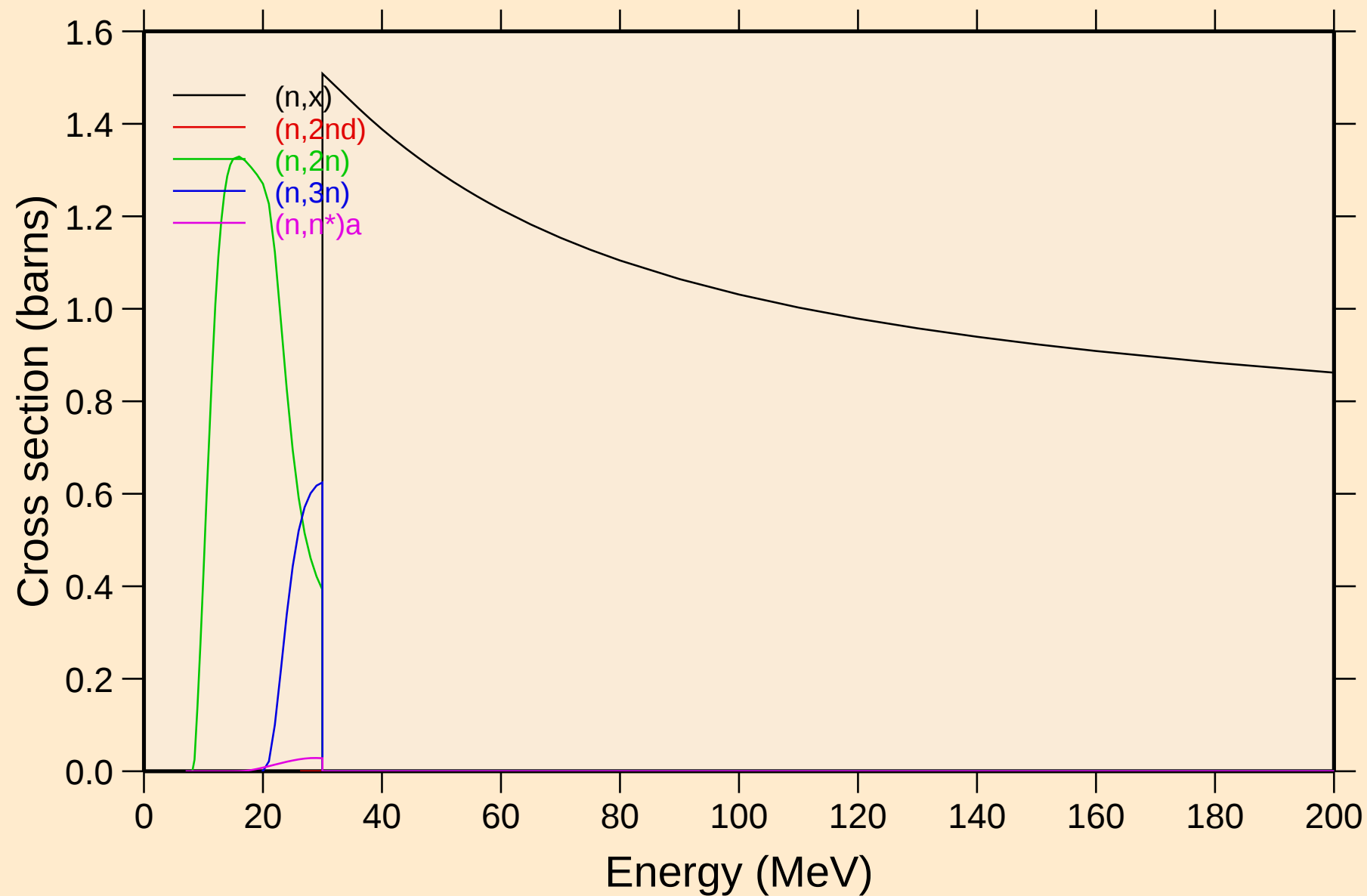
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

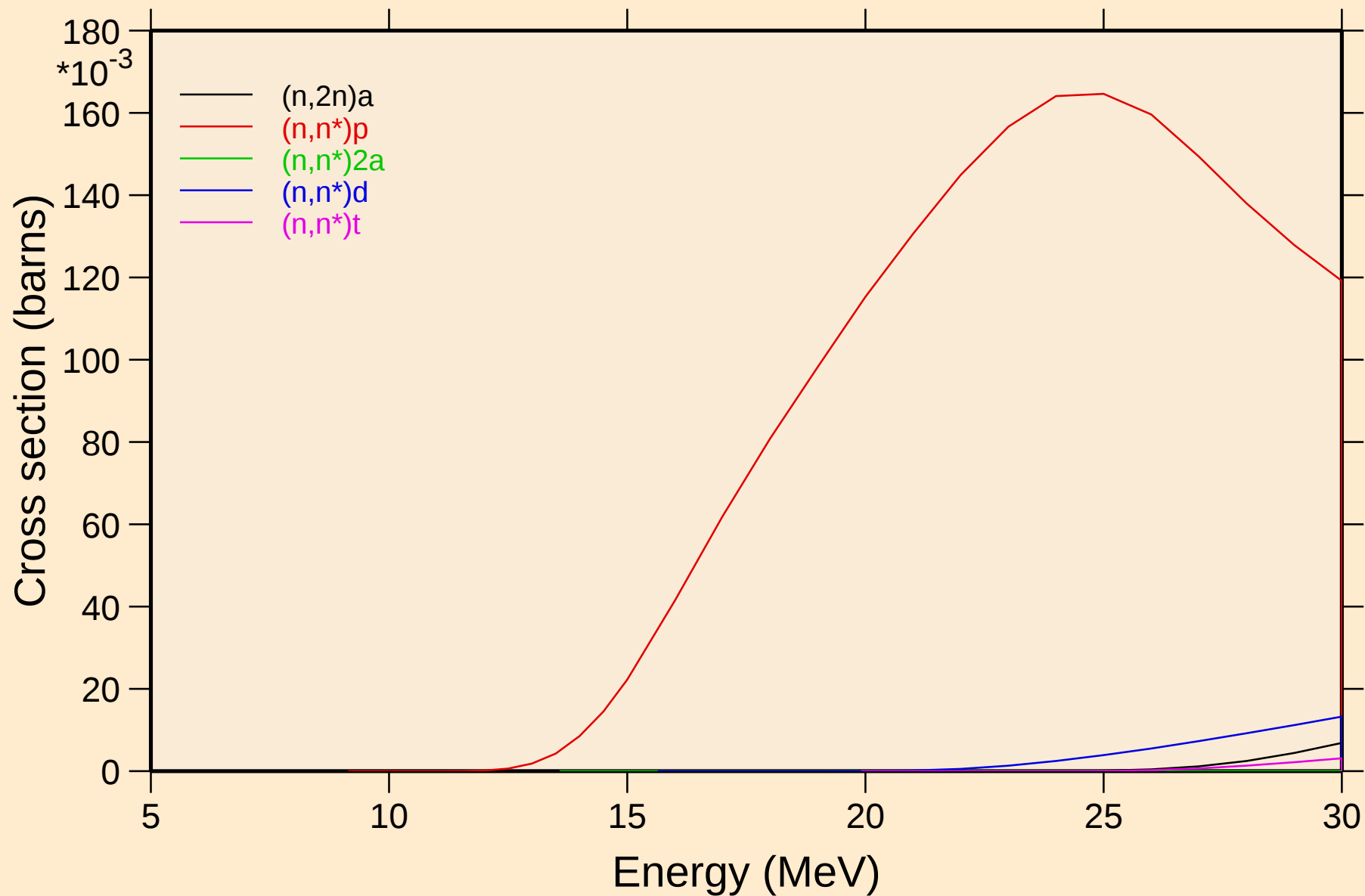


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

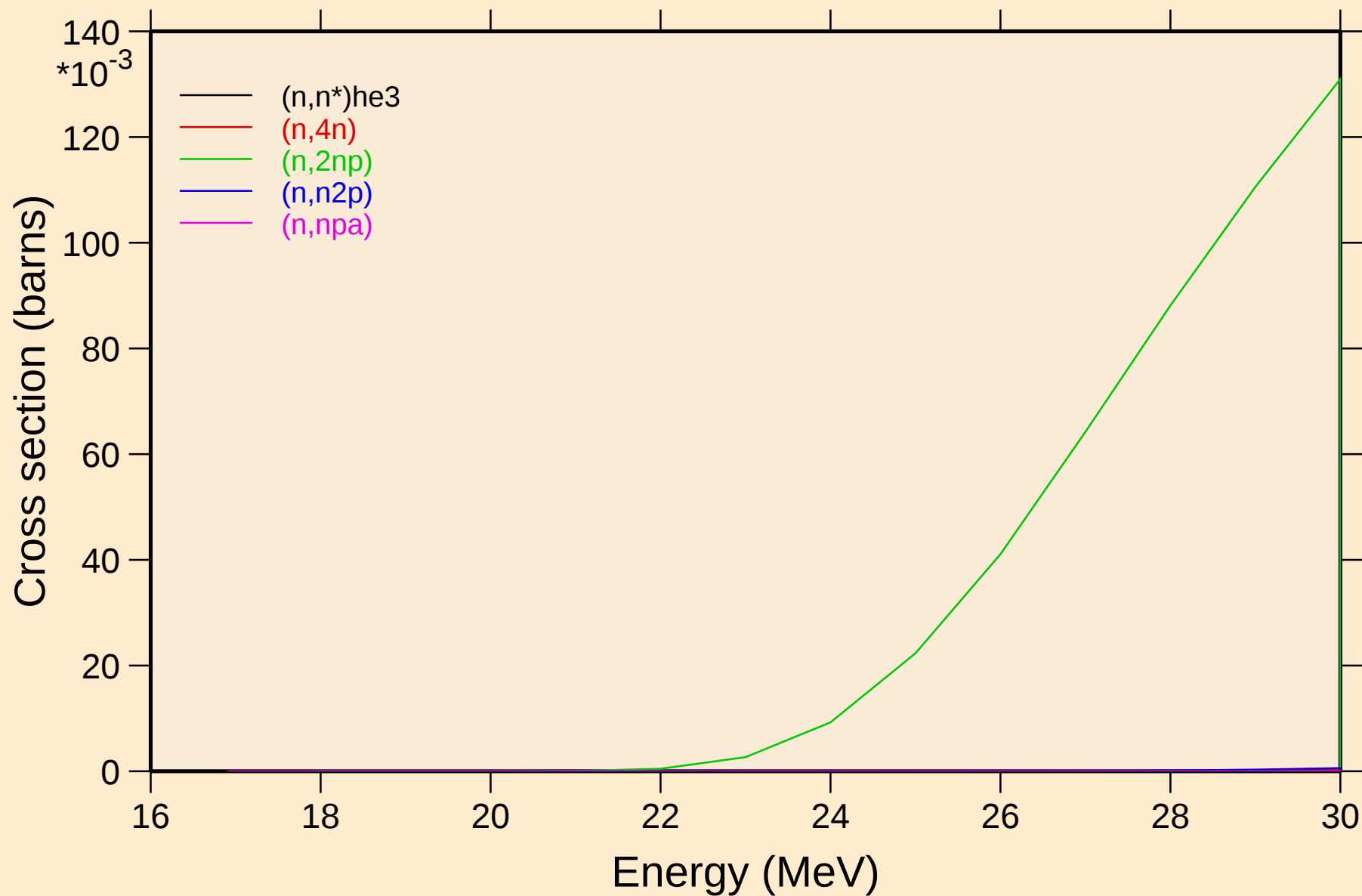
Threshold reactions



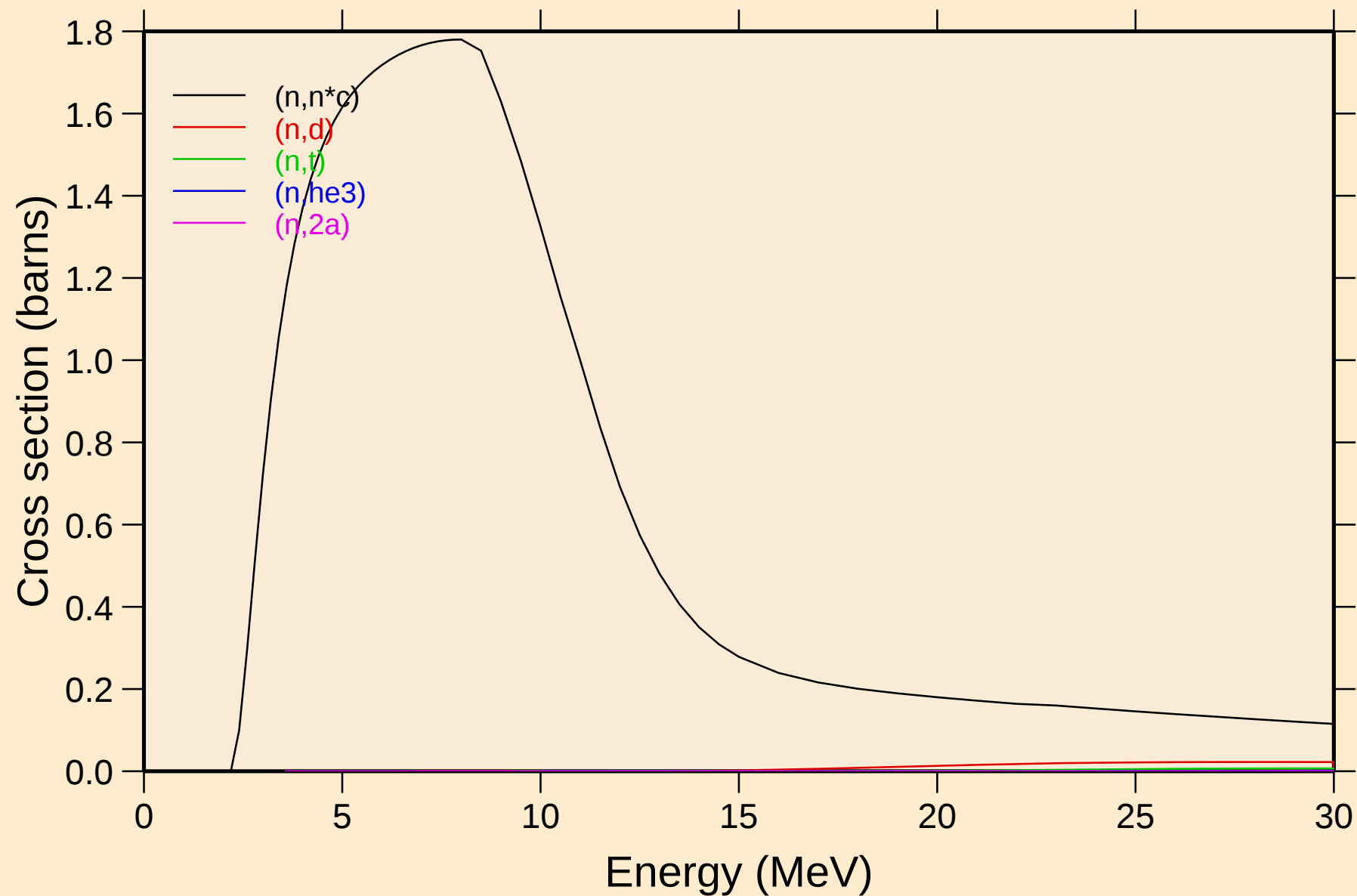
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

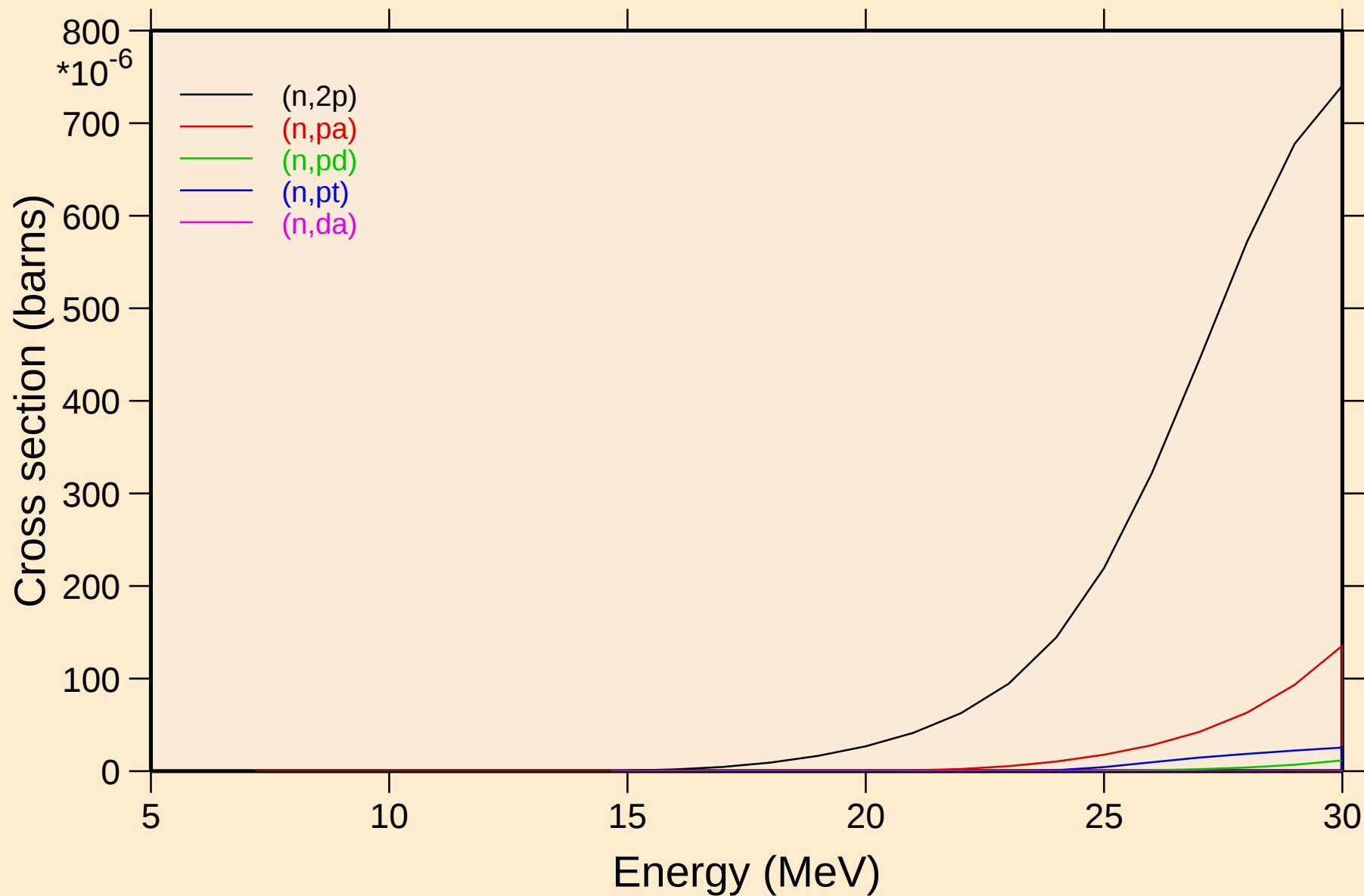


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



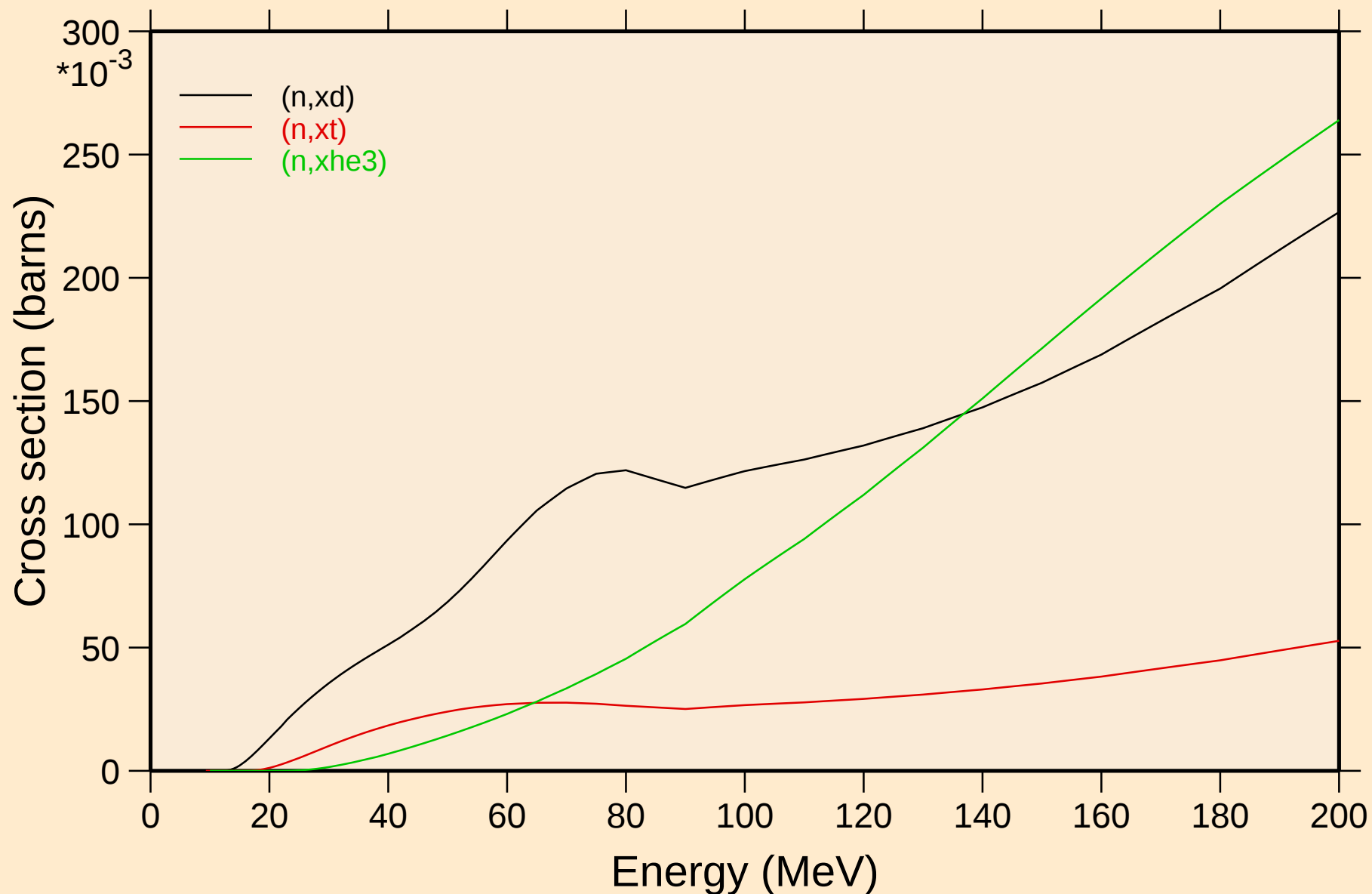
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

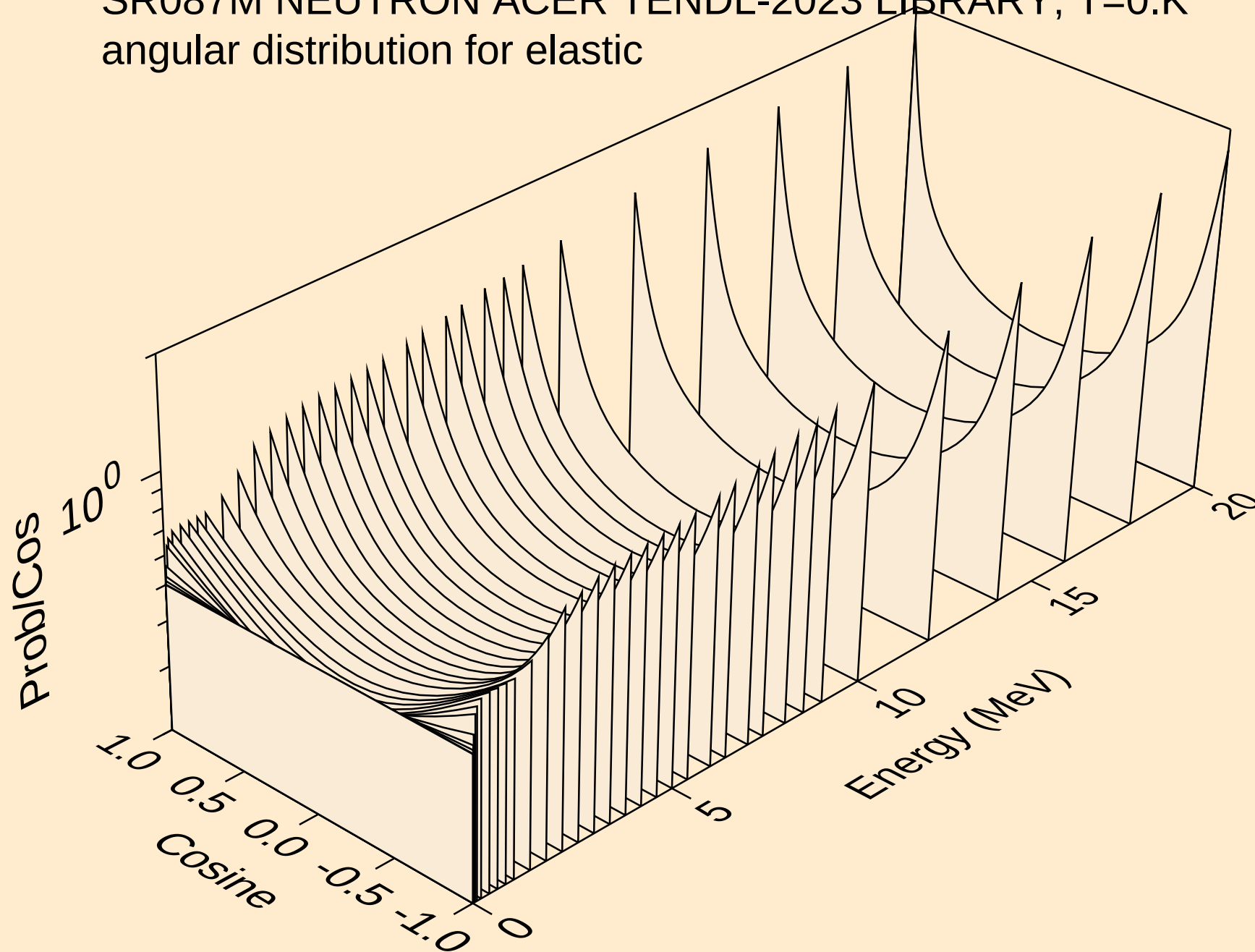


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

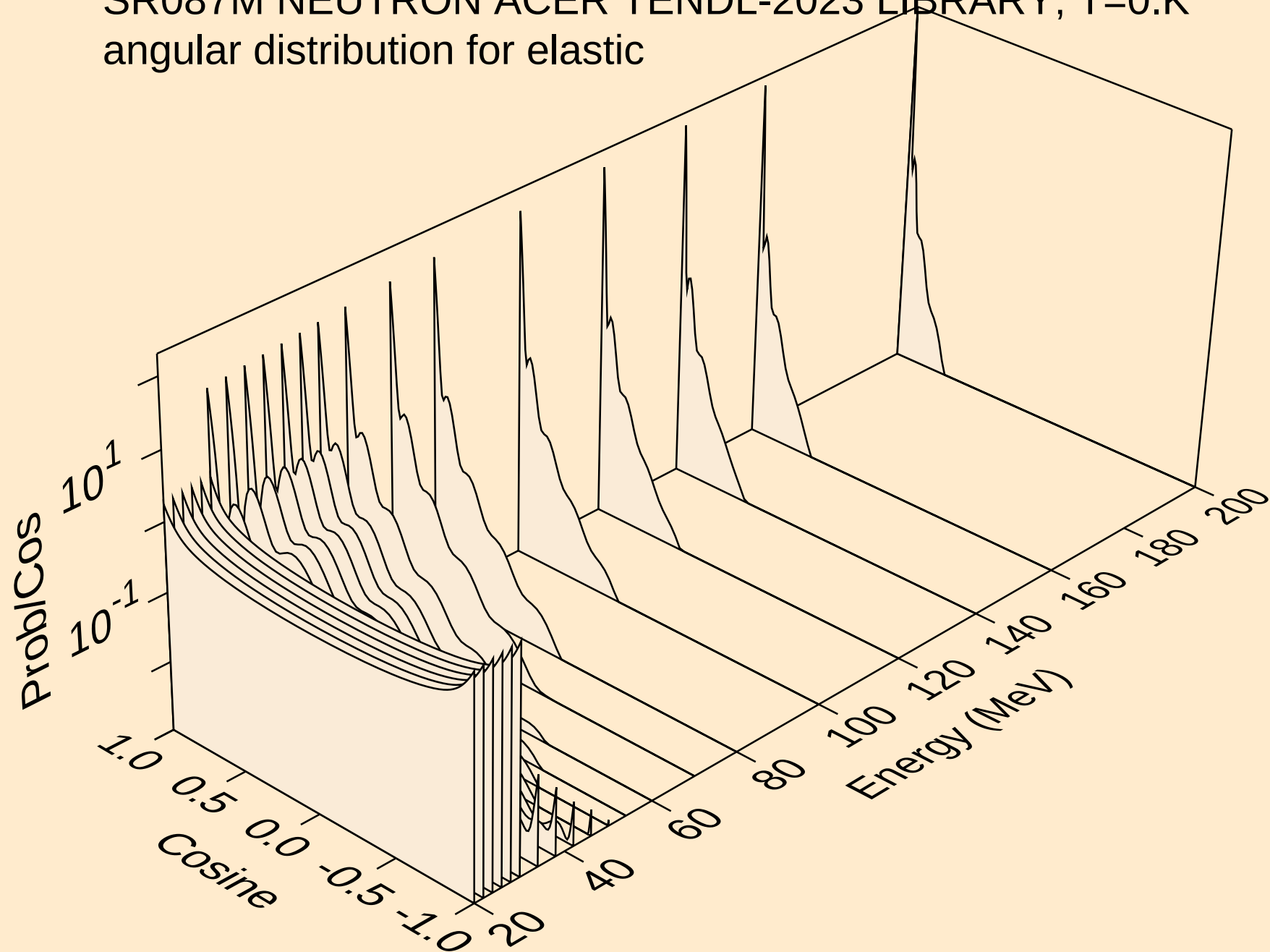
Threshold reactions



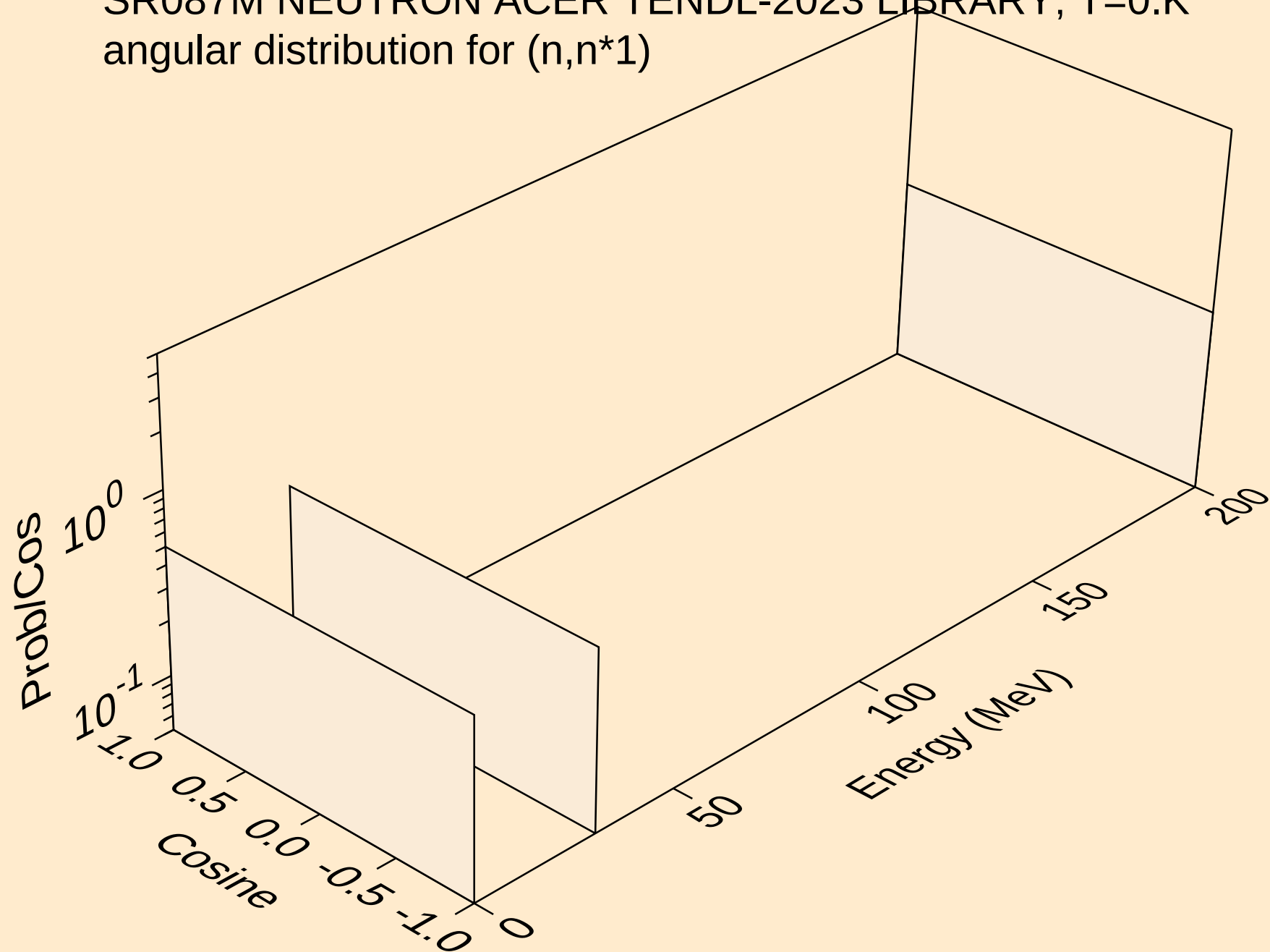
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



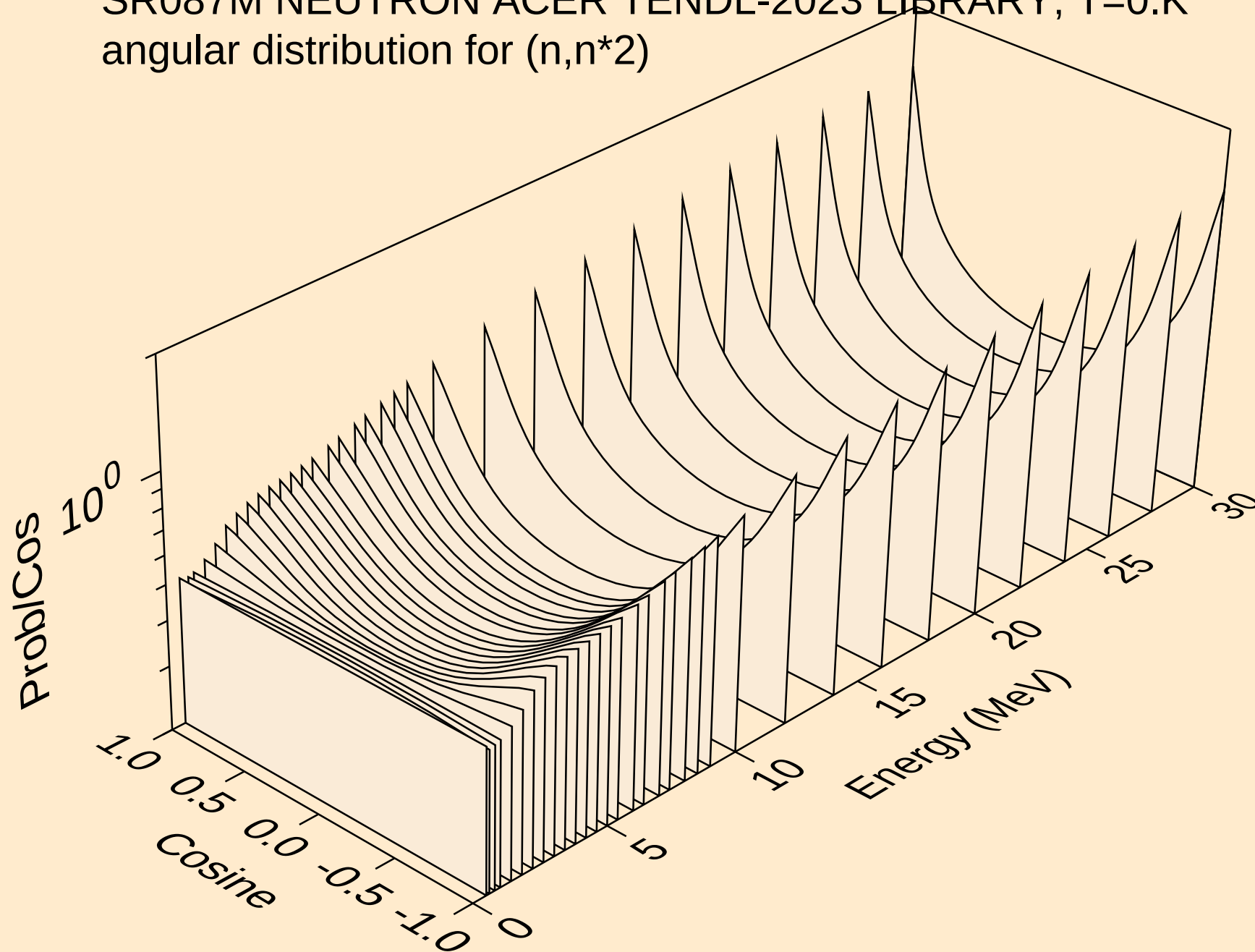
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



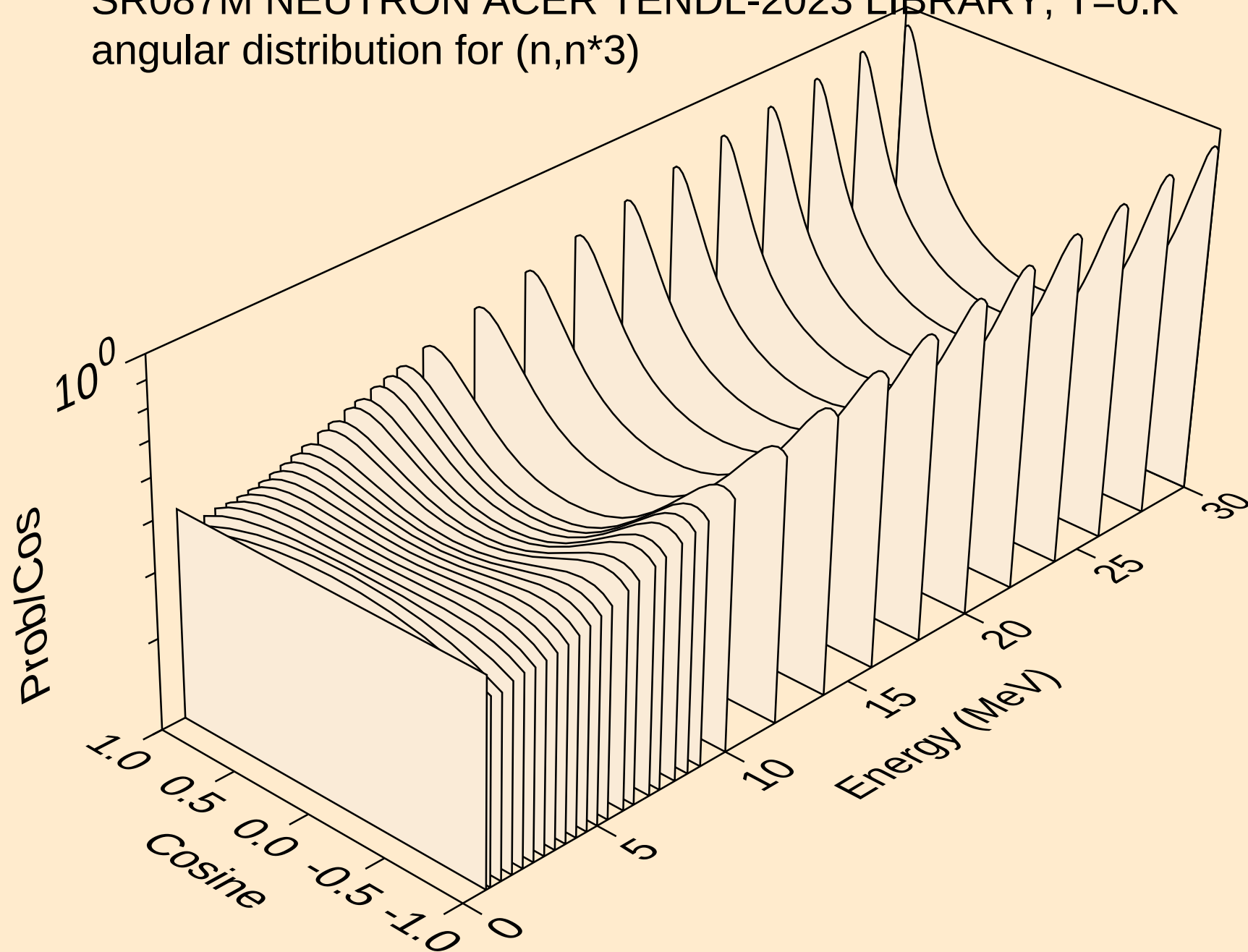
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



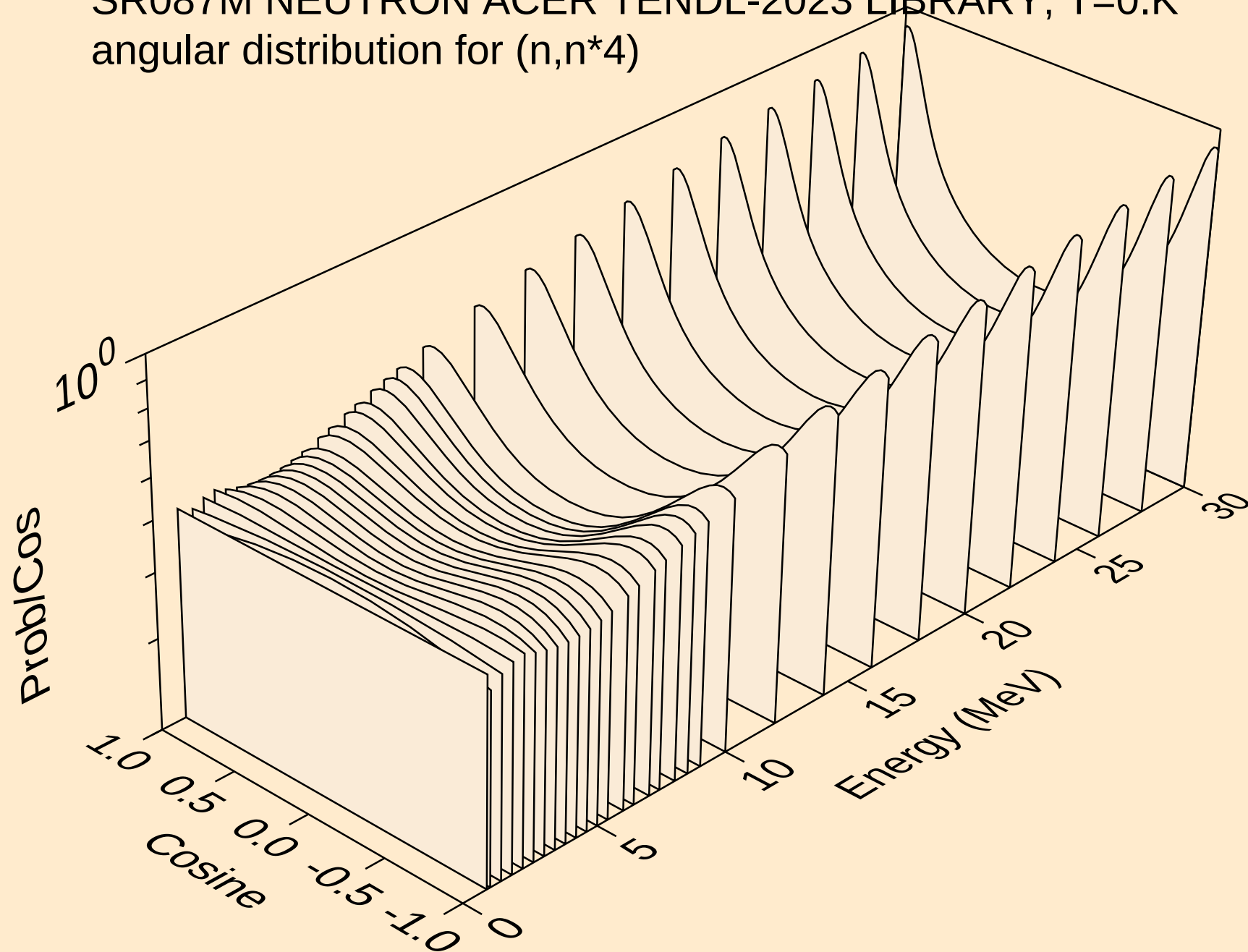
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



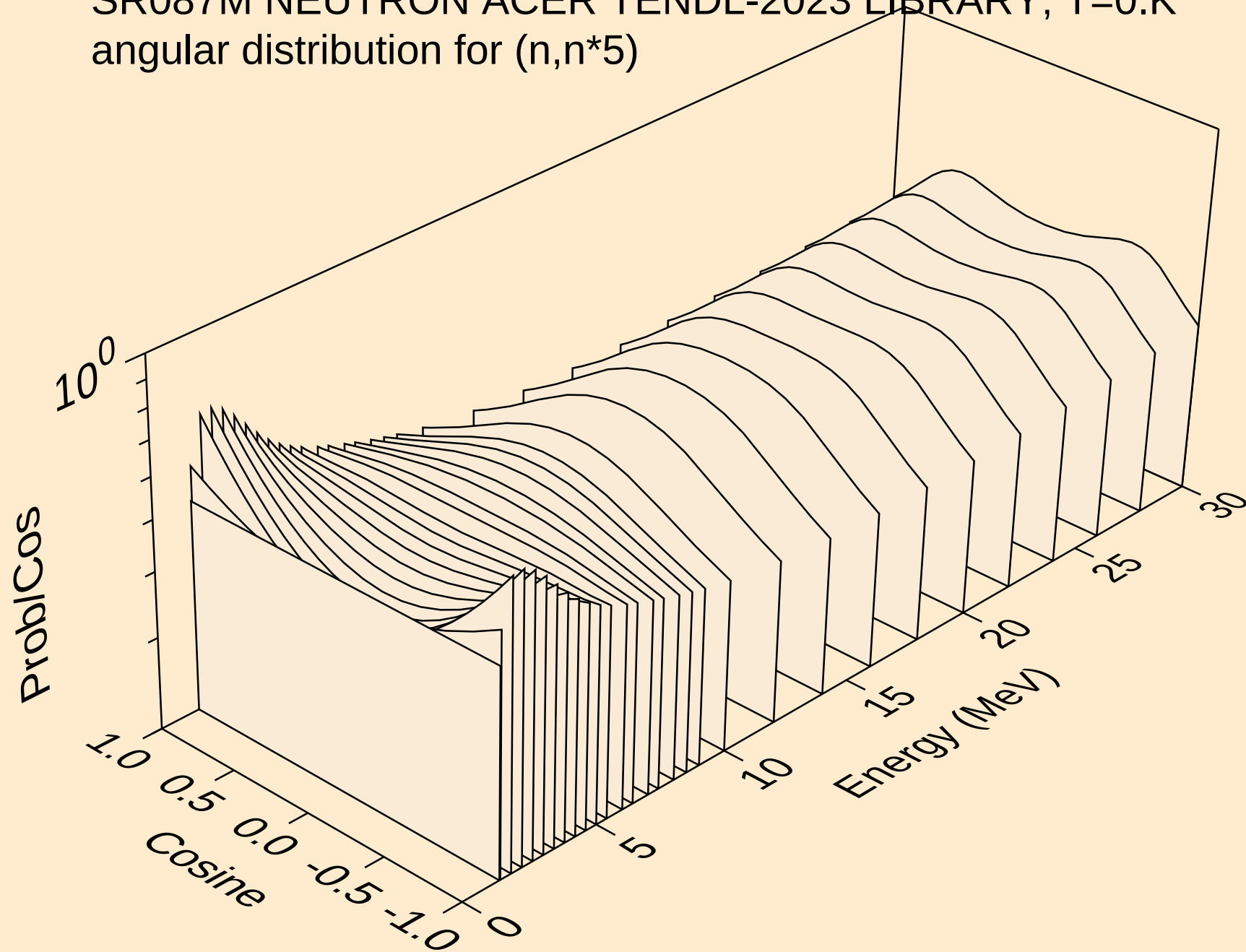
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



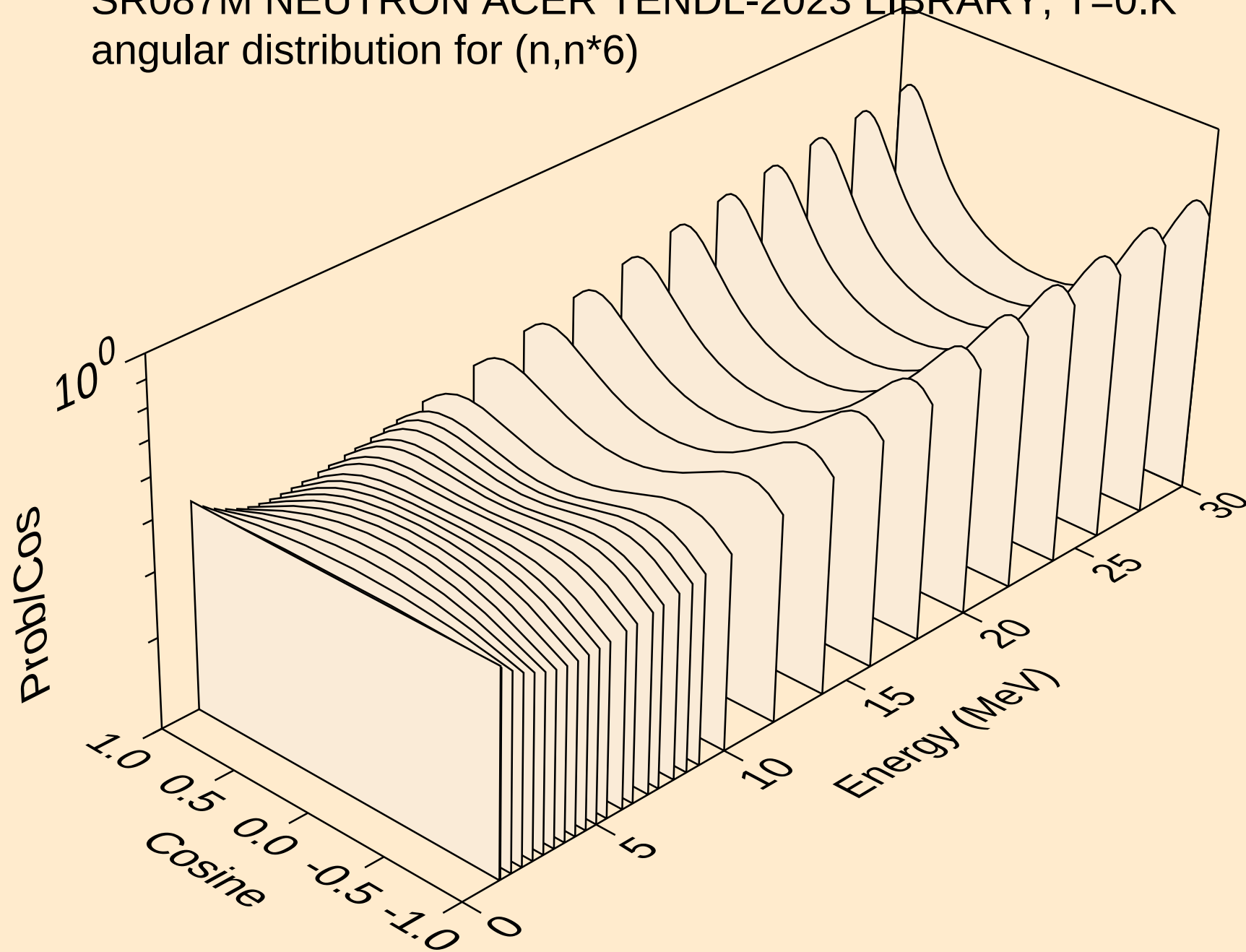
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



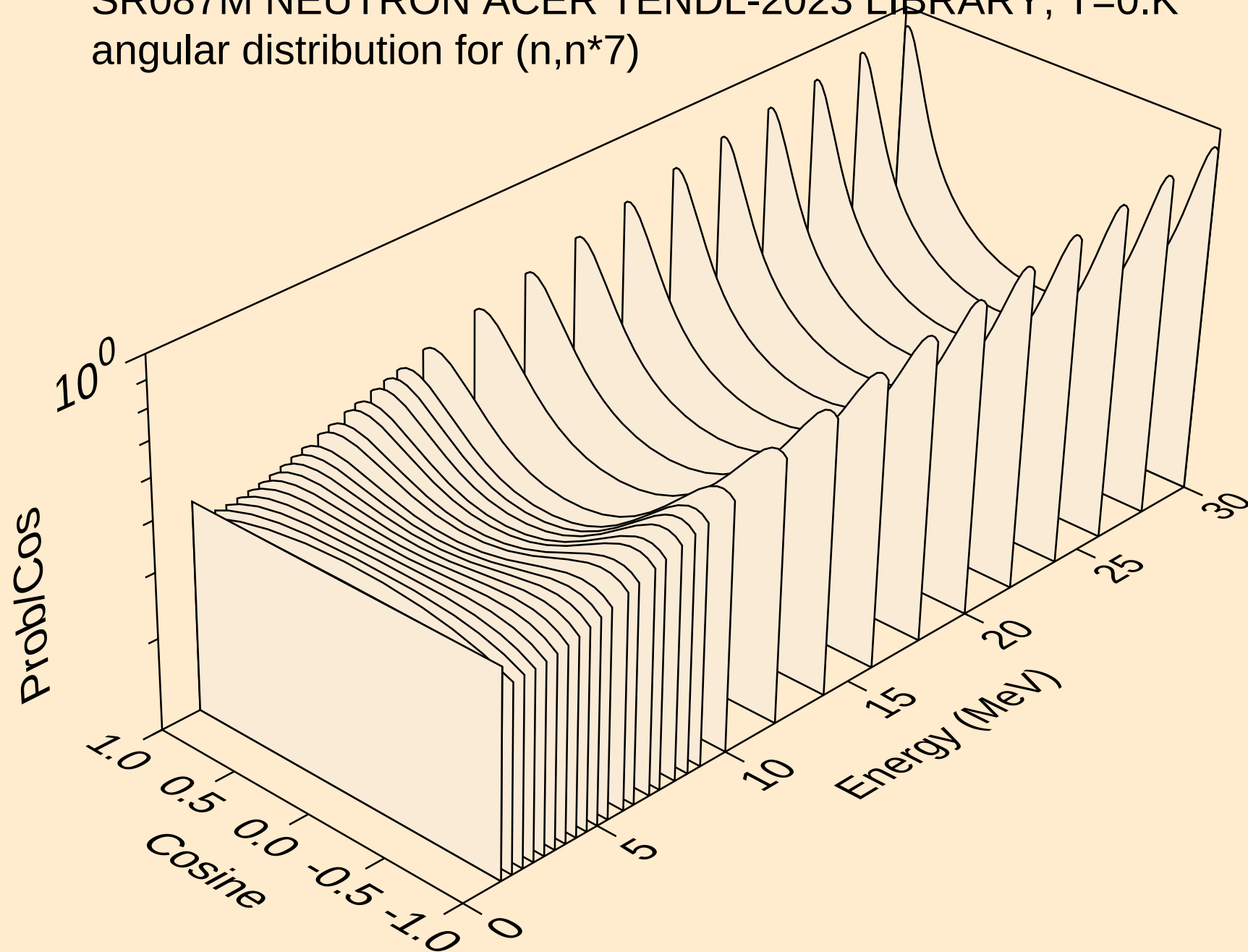
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



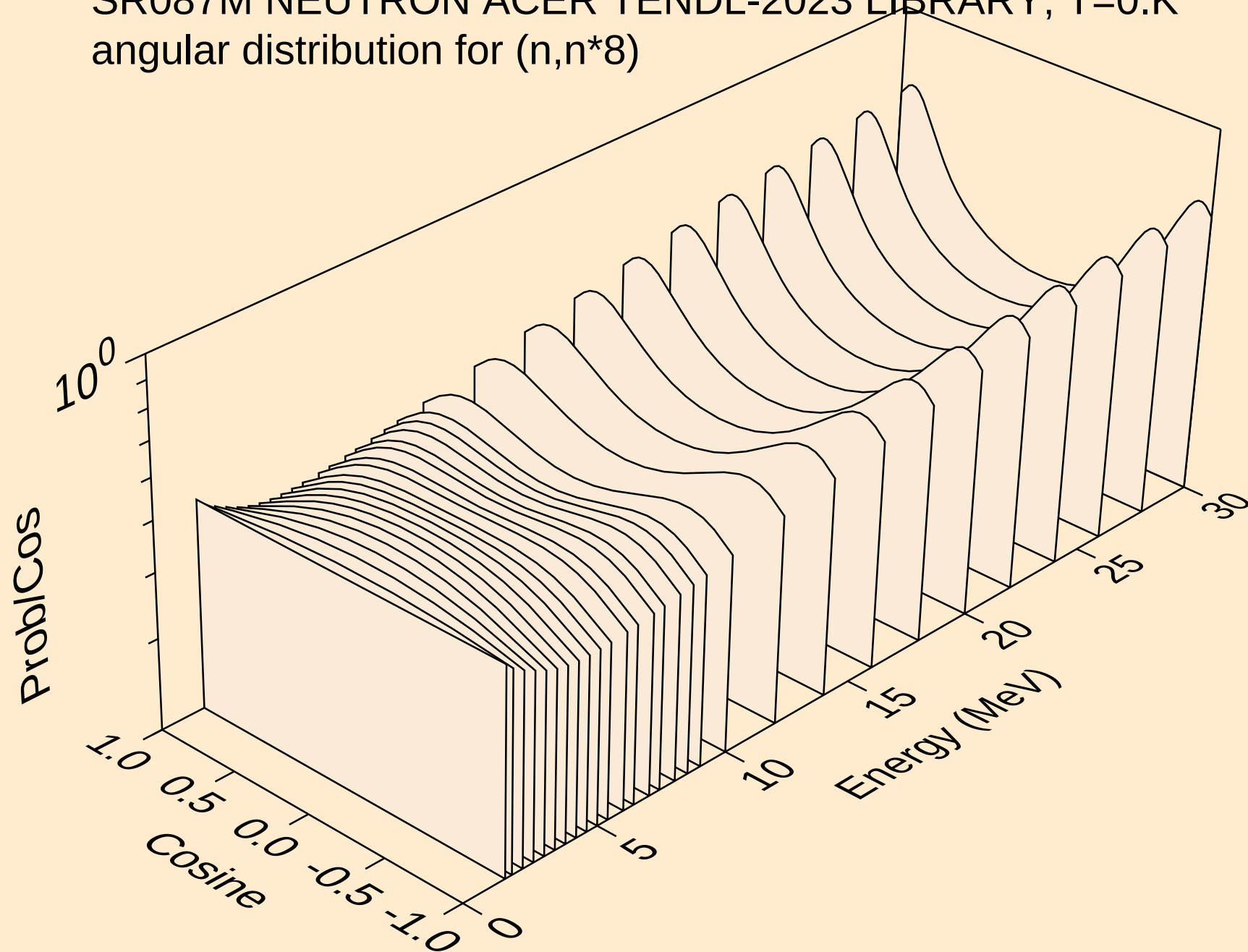
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



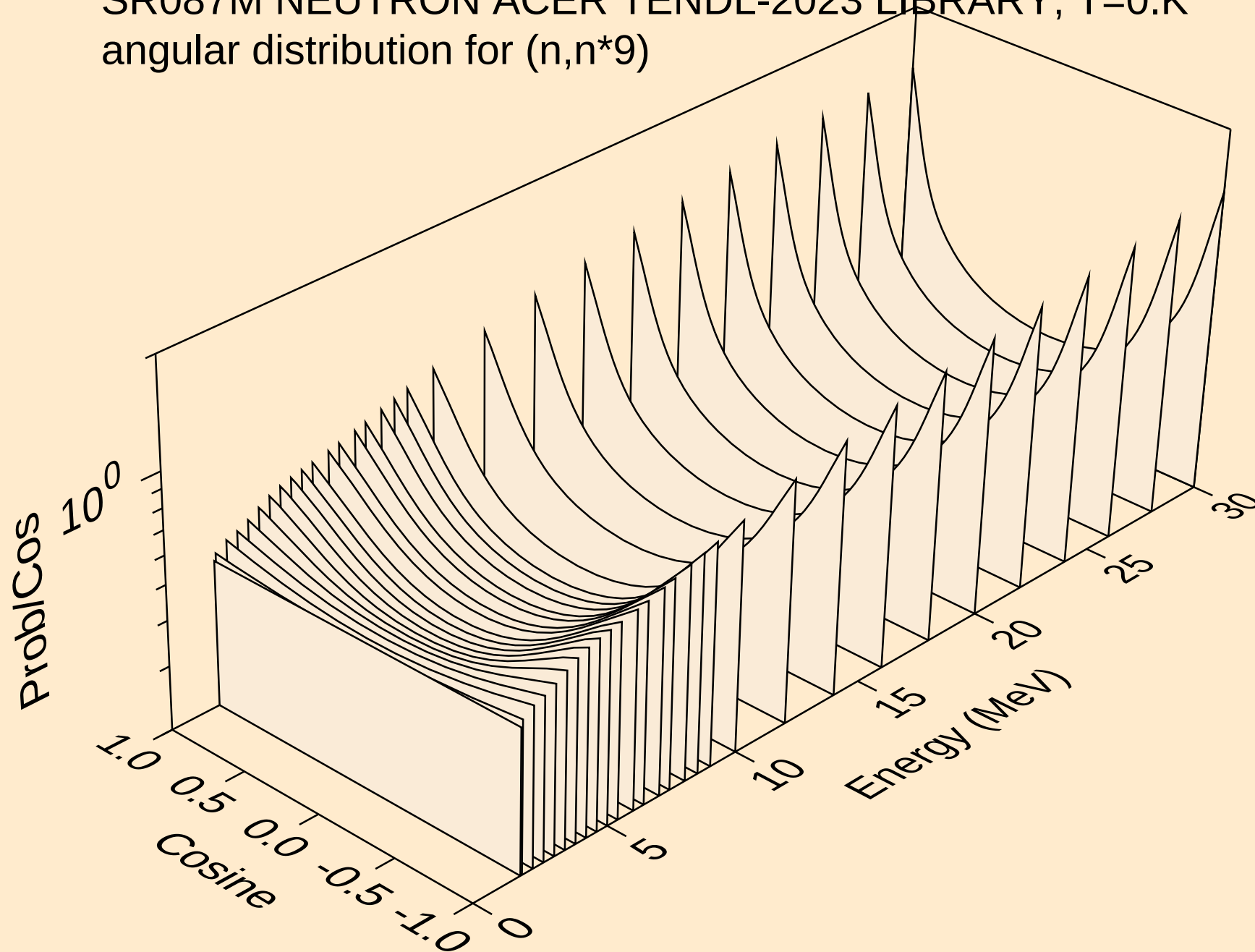
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



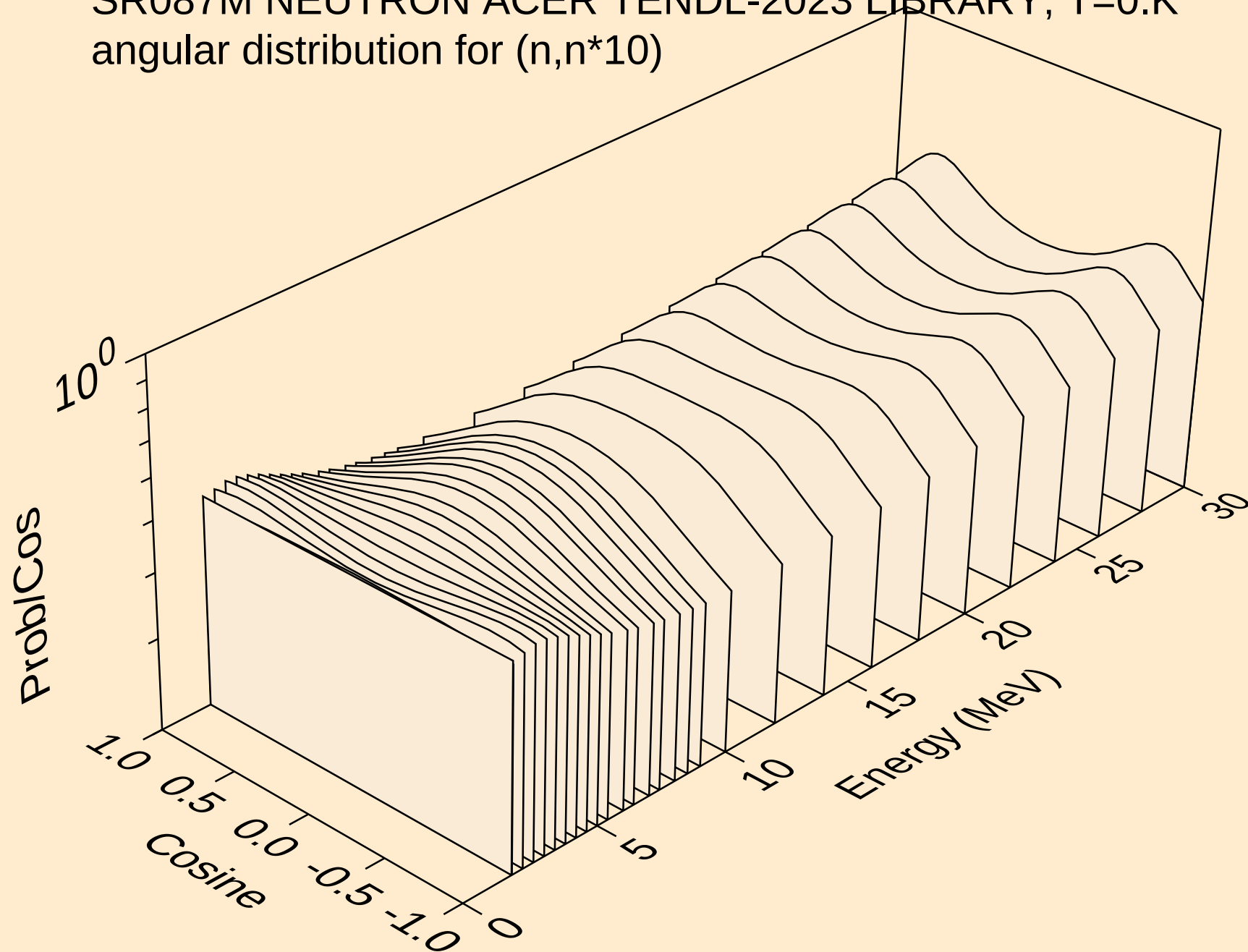
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



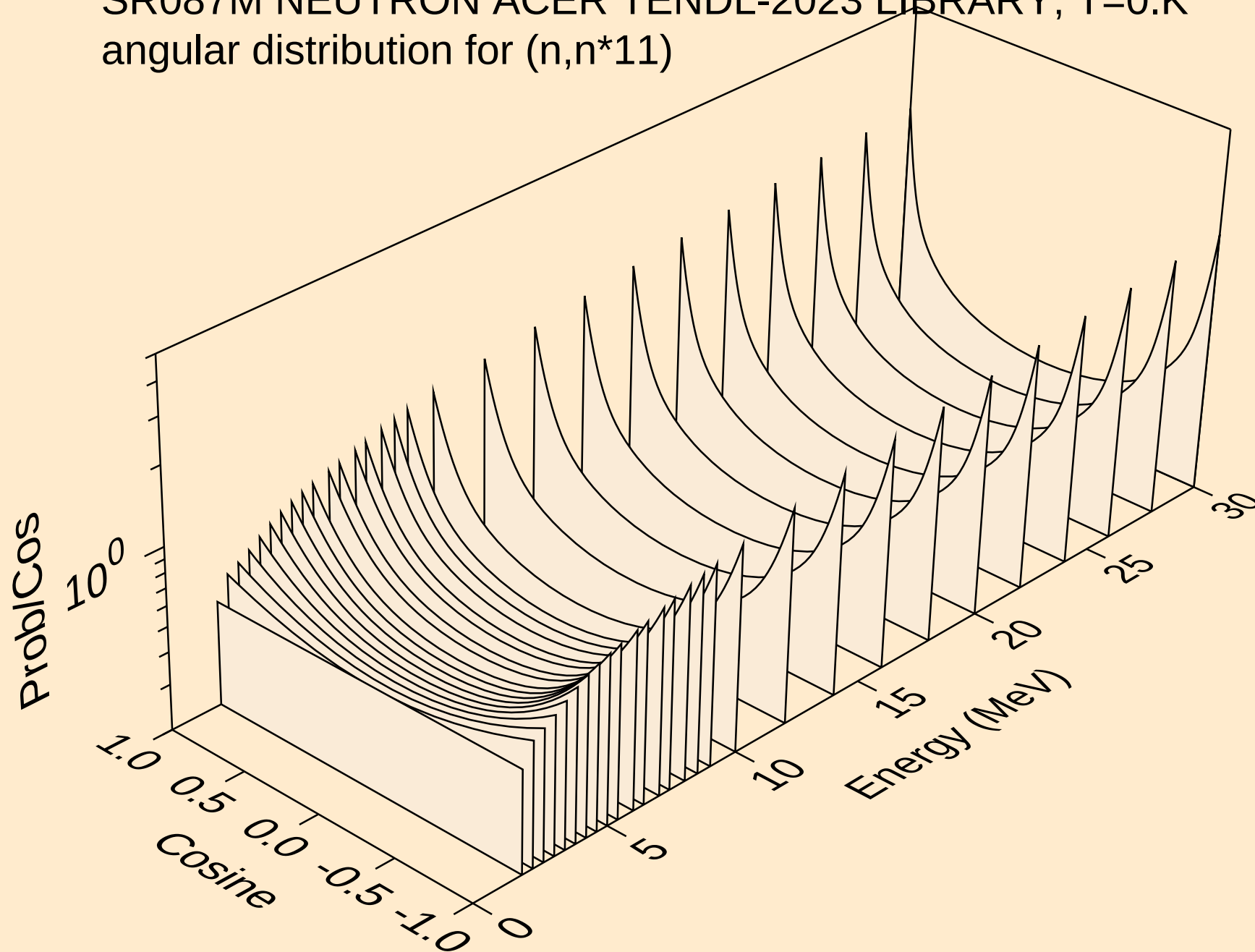
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



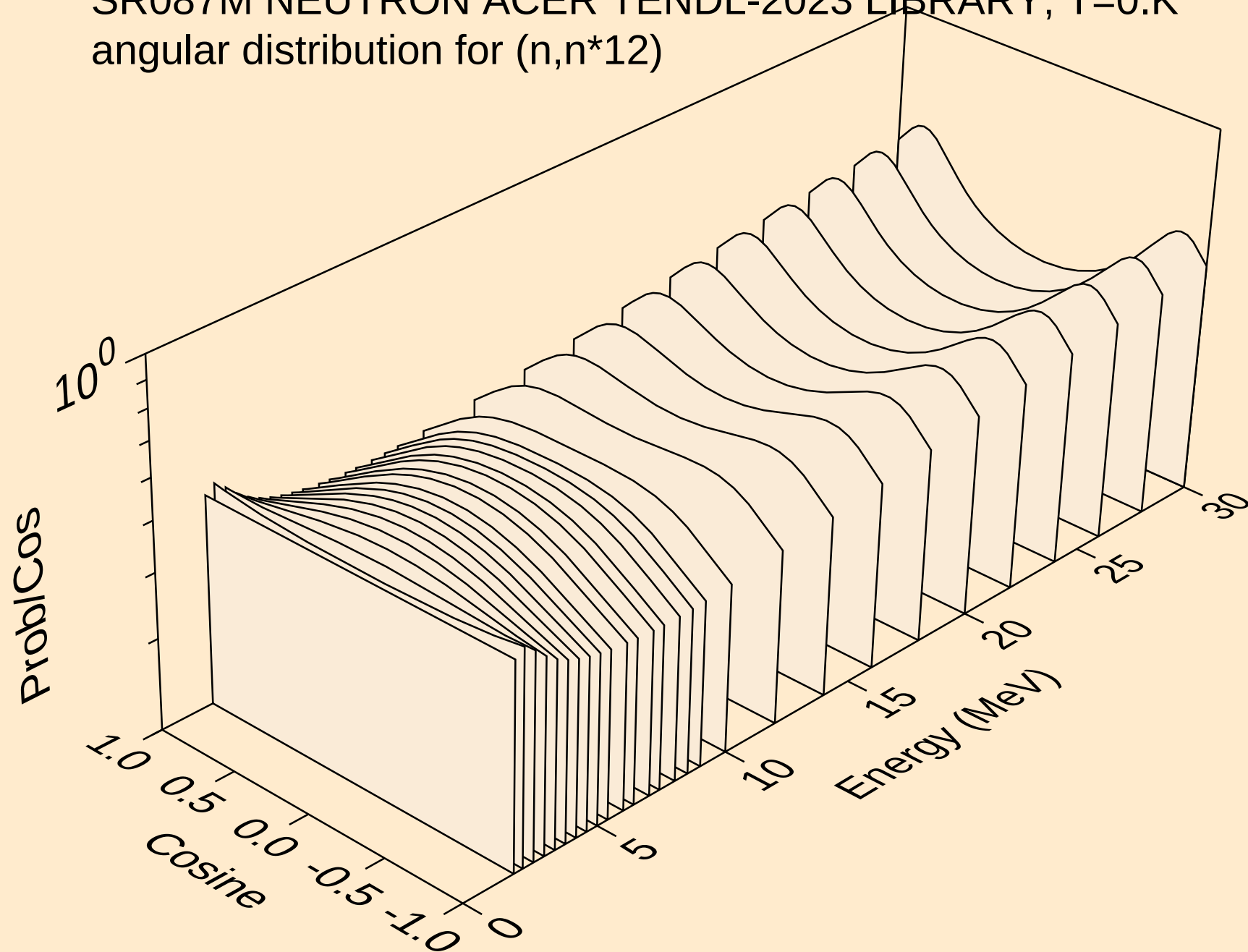
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



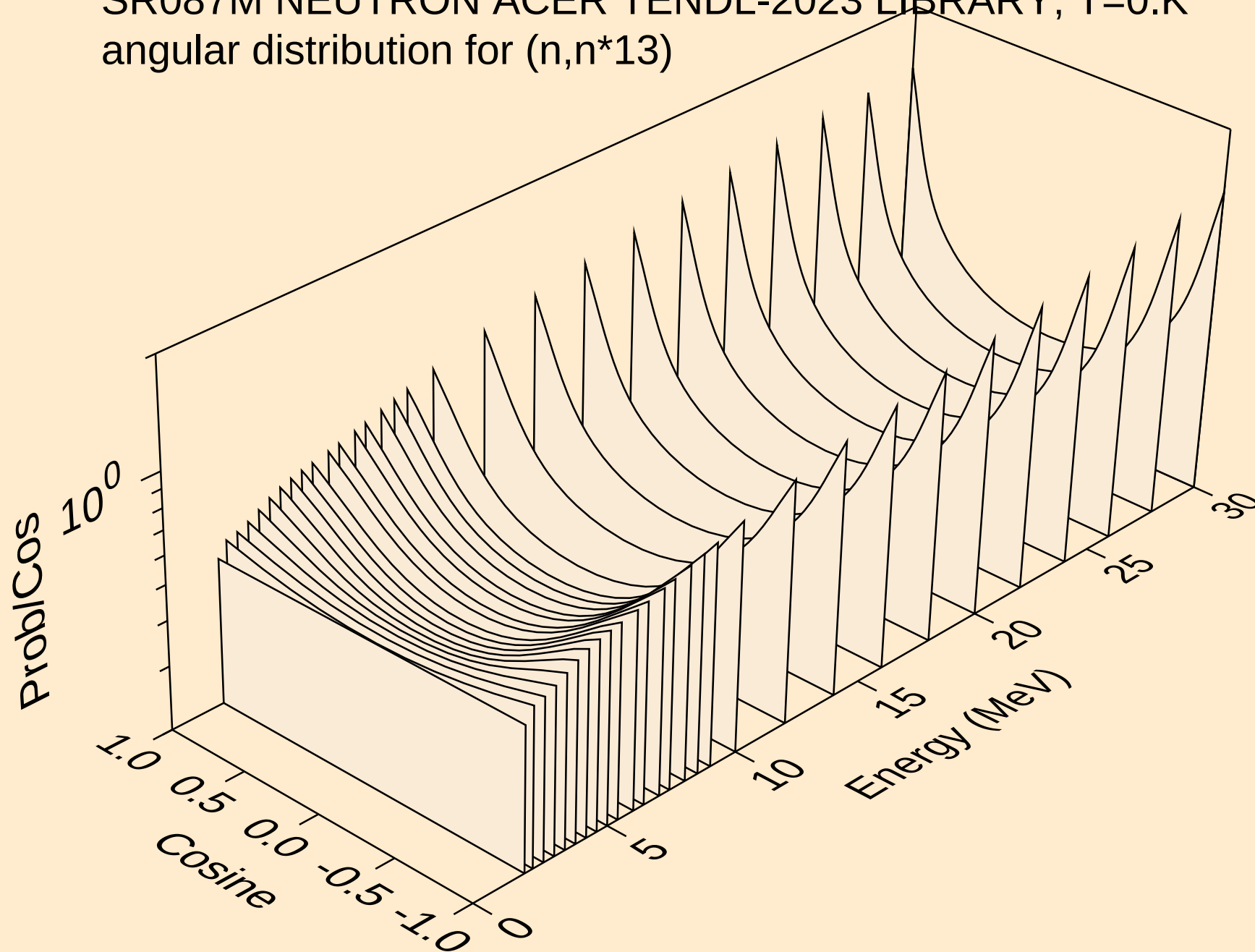
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



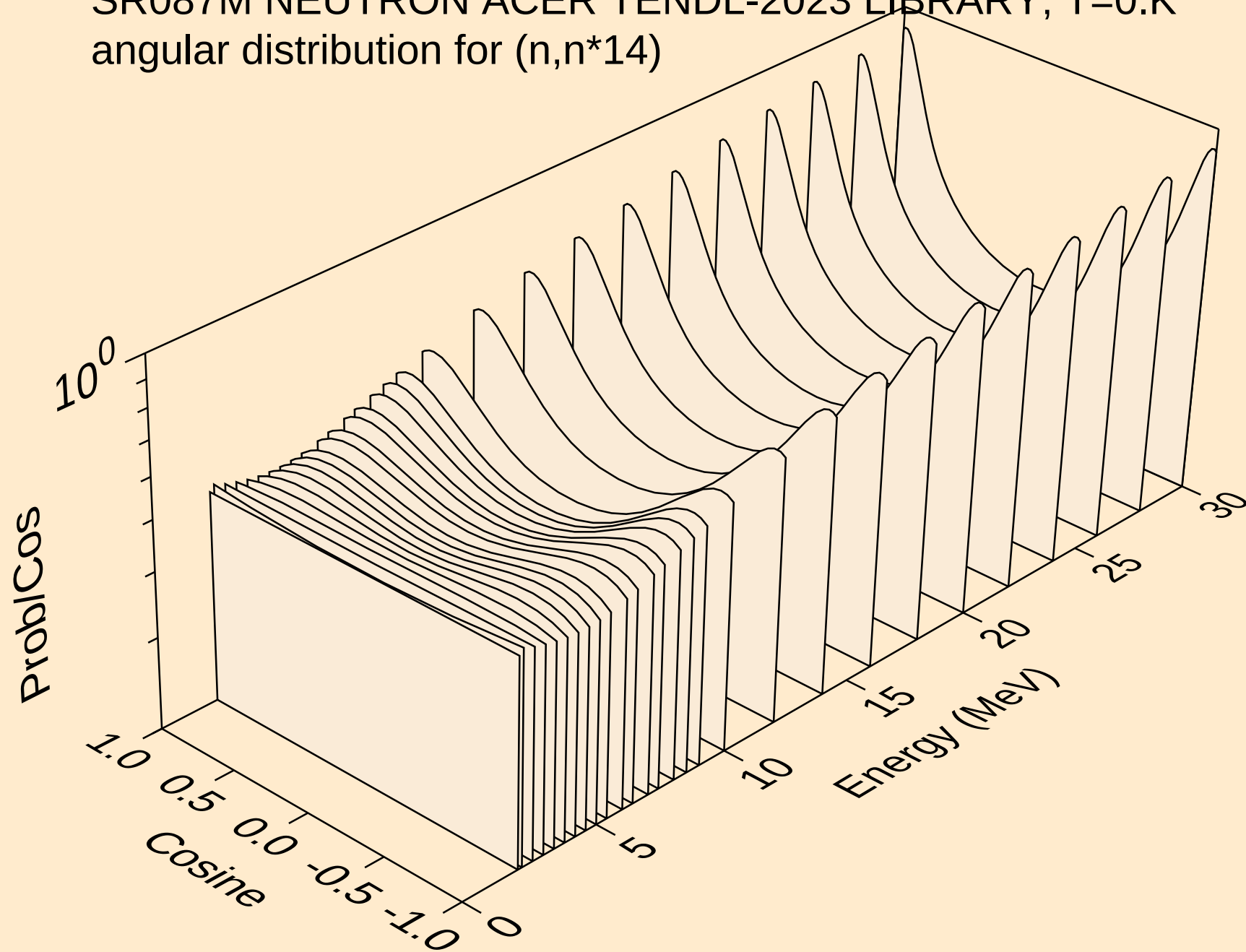
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*12)



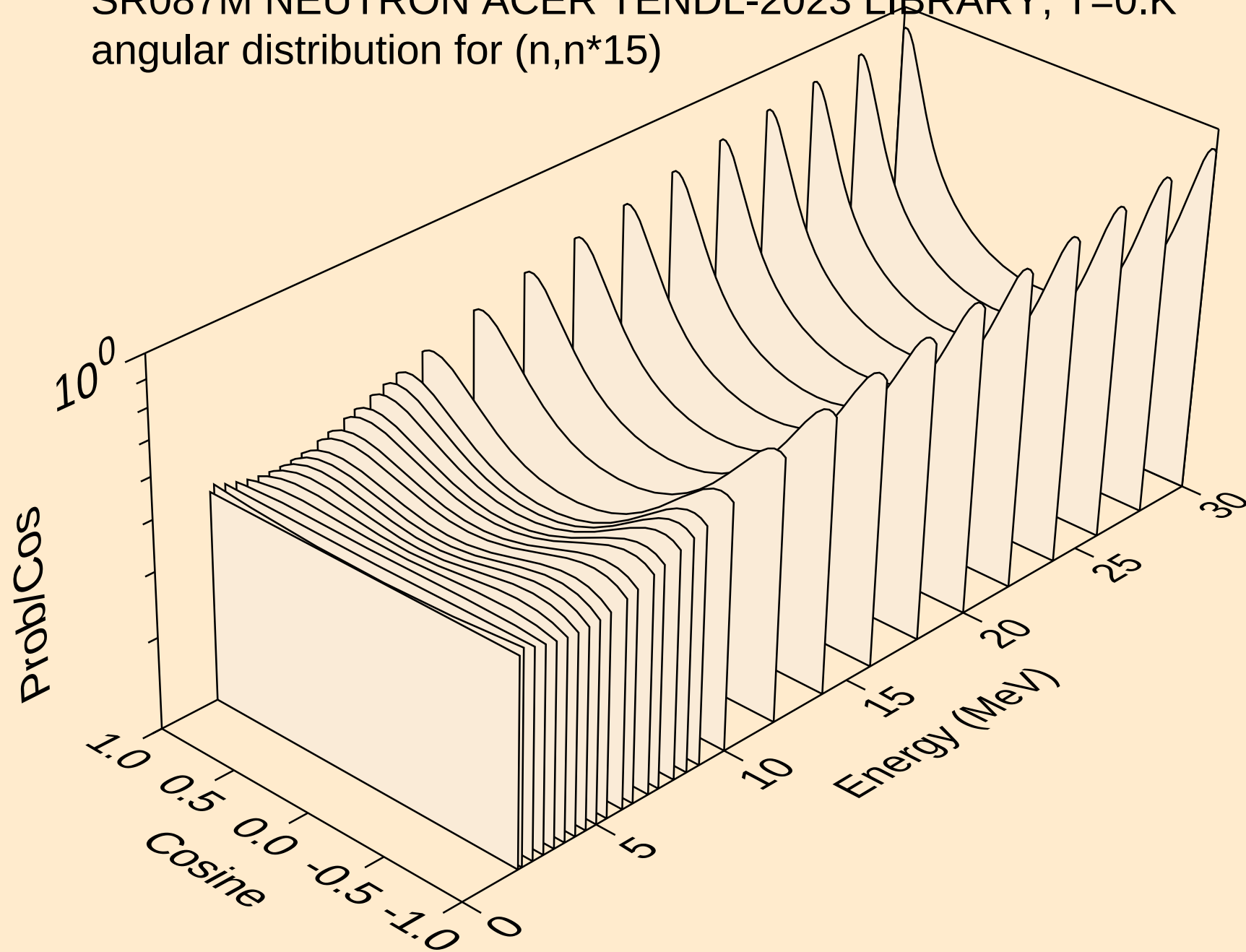
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



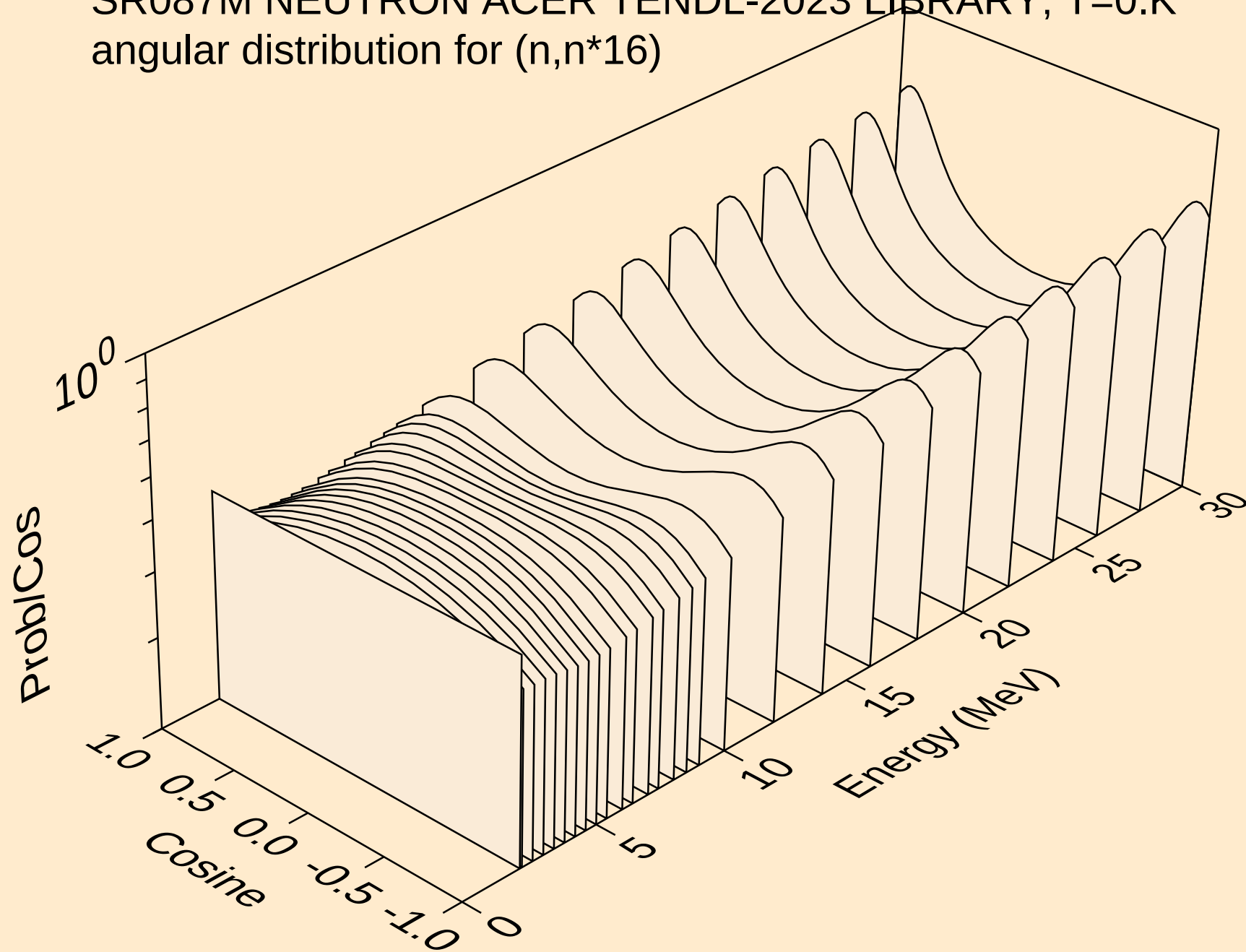
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)



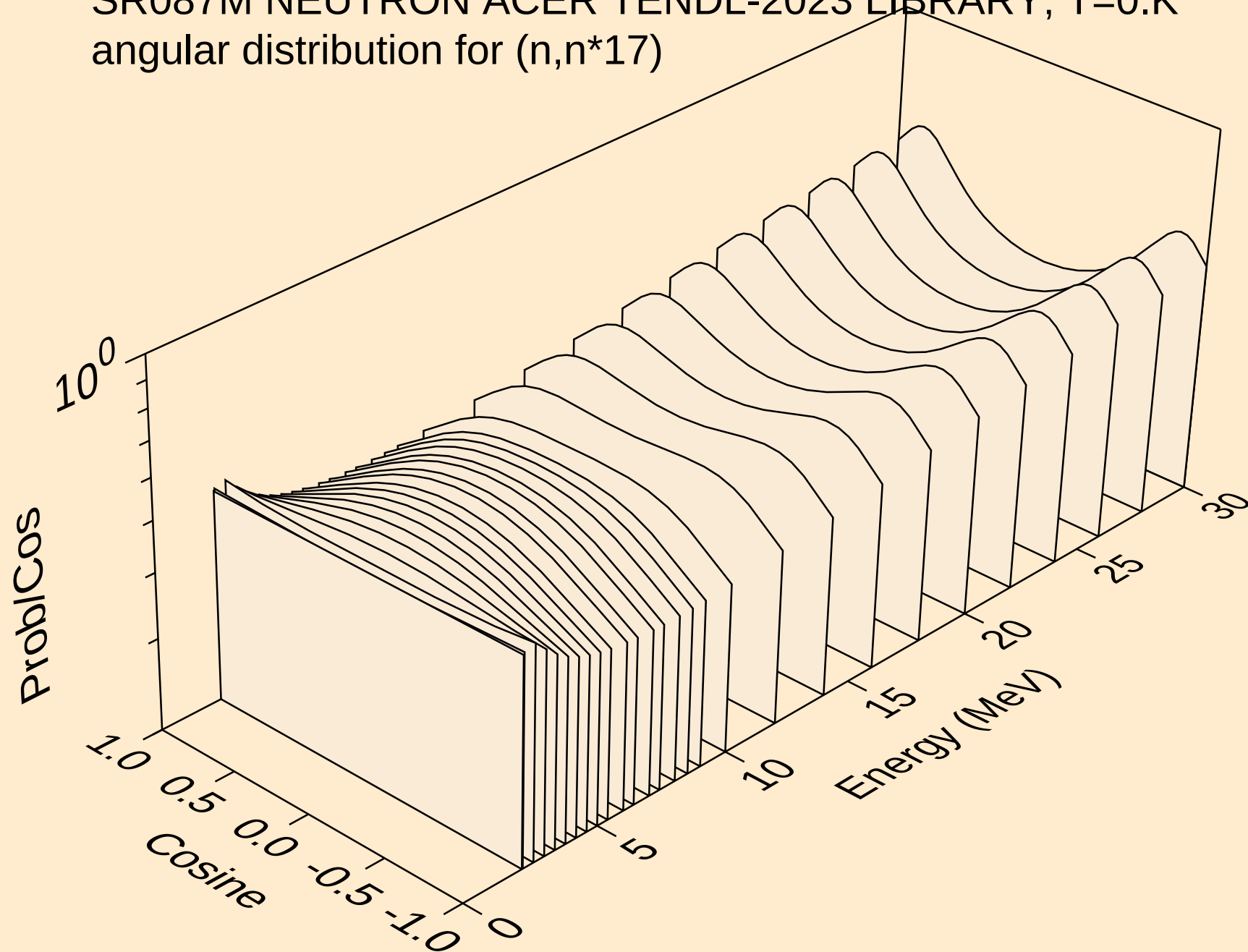
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)



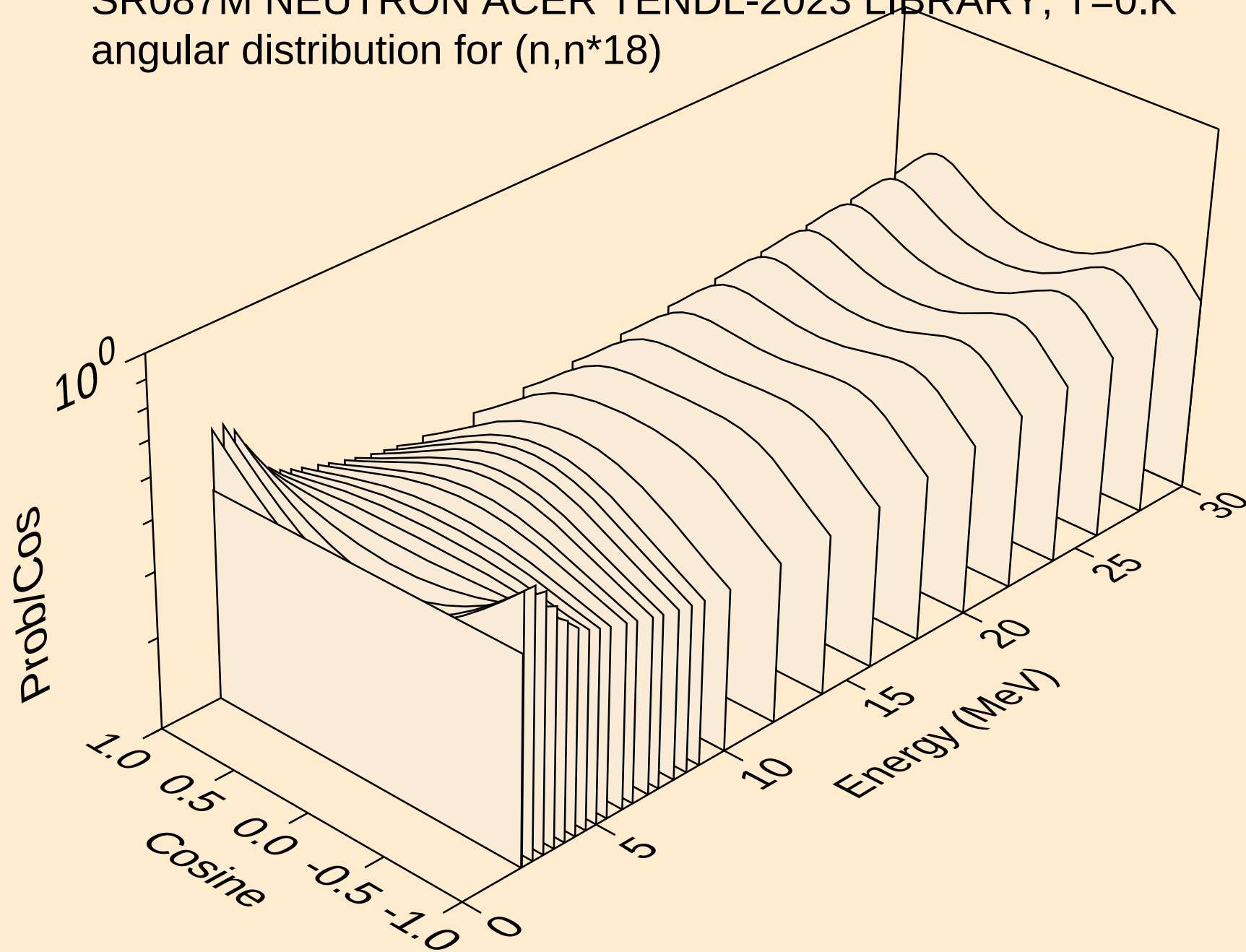
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*16)



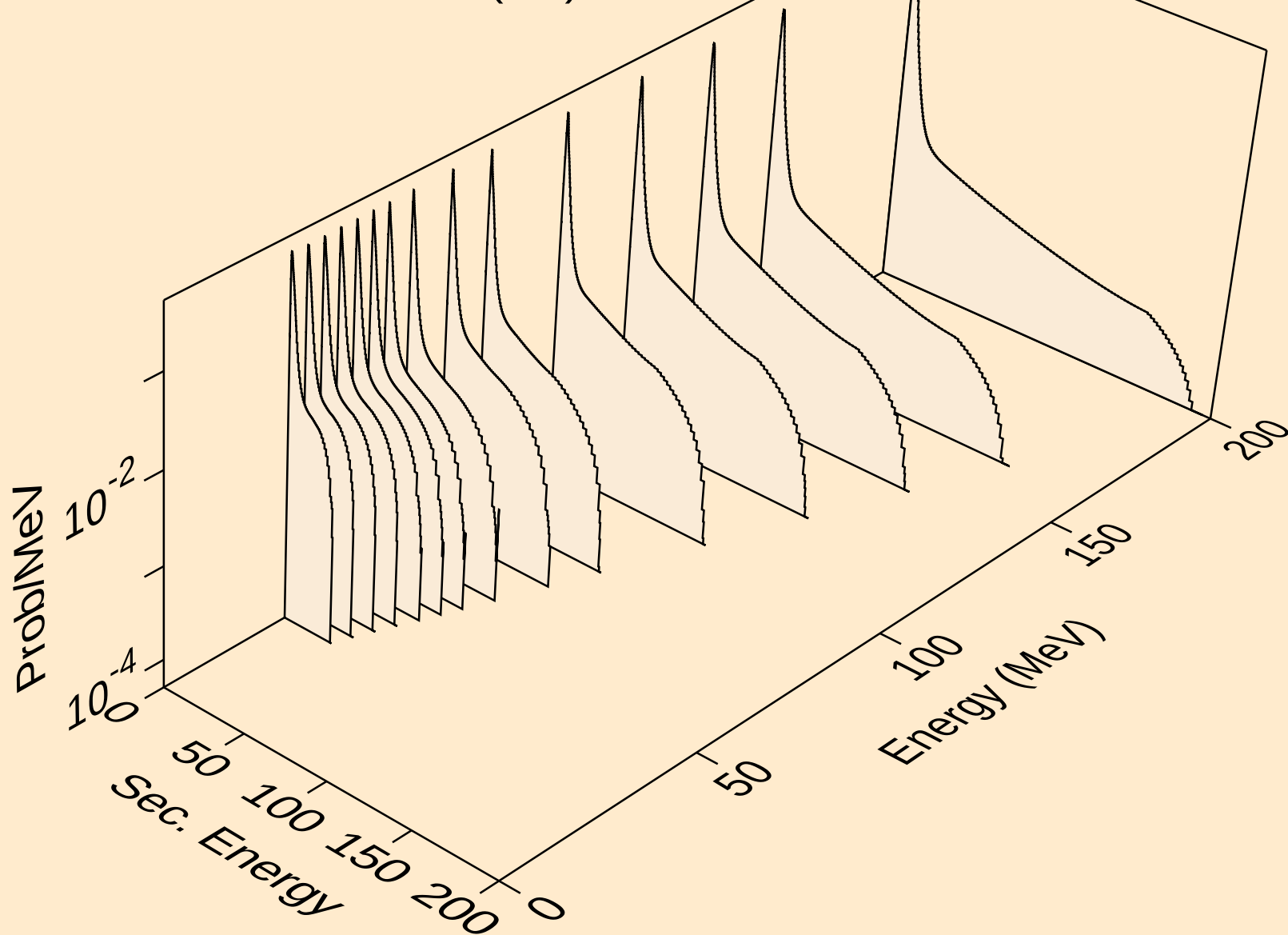
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*17)



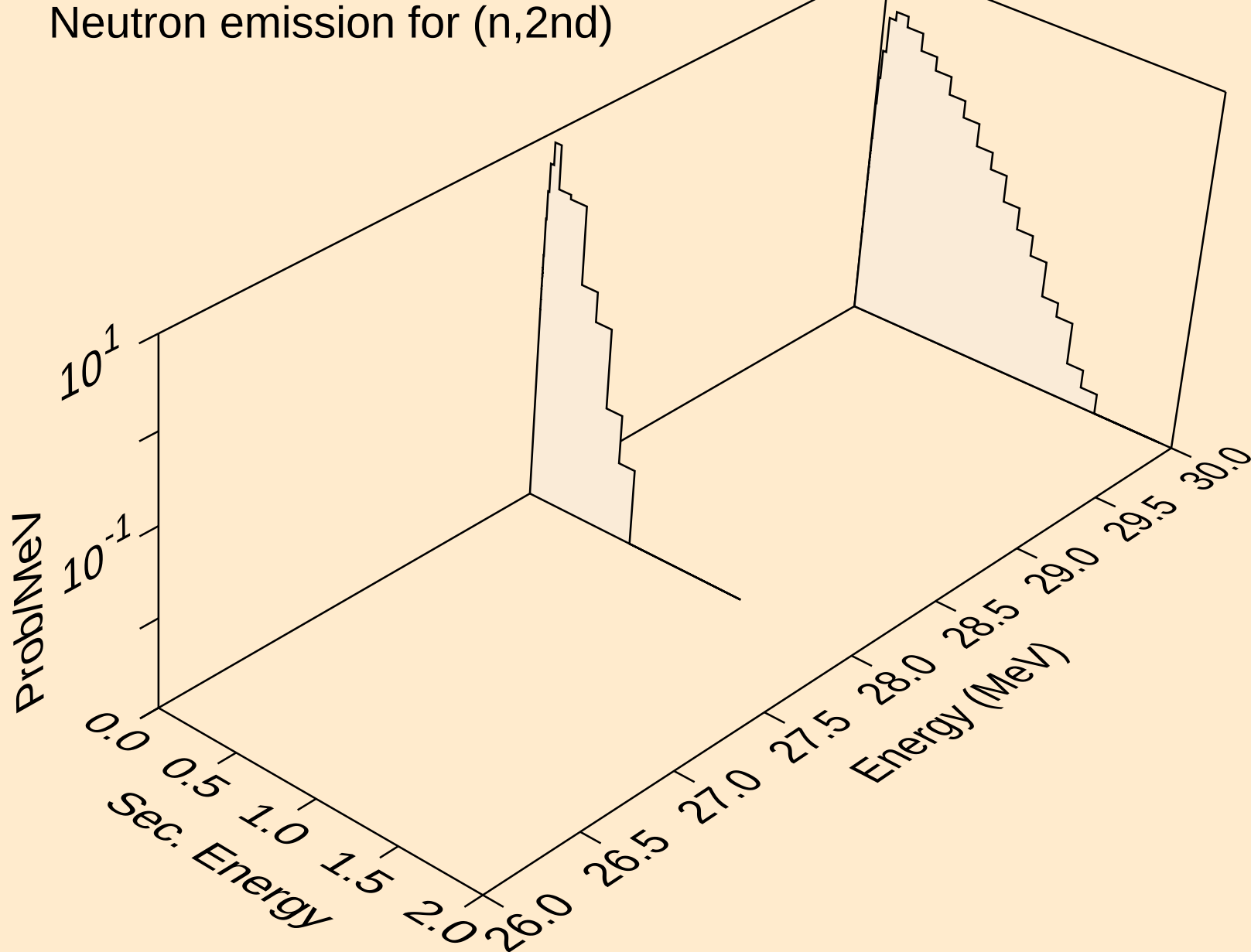
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*18)



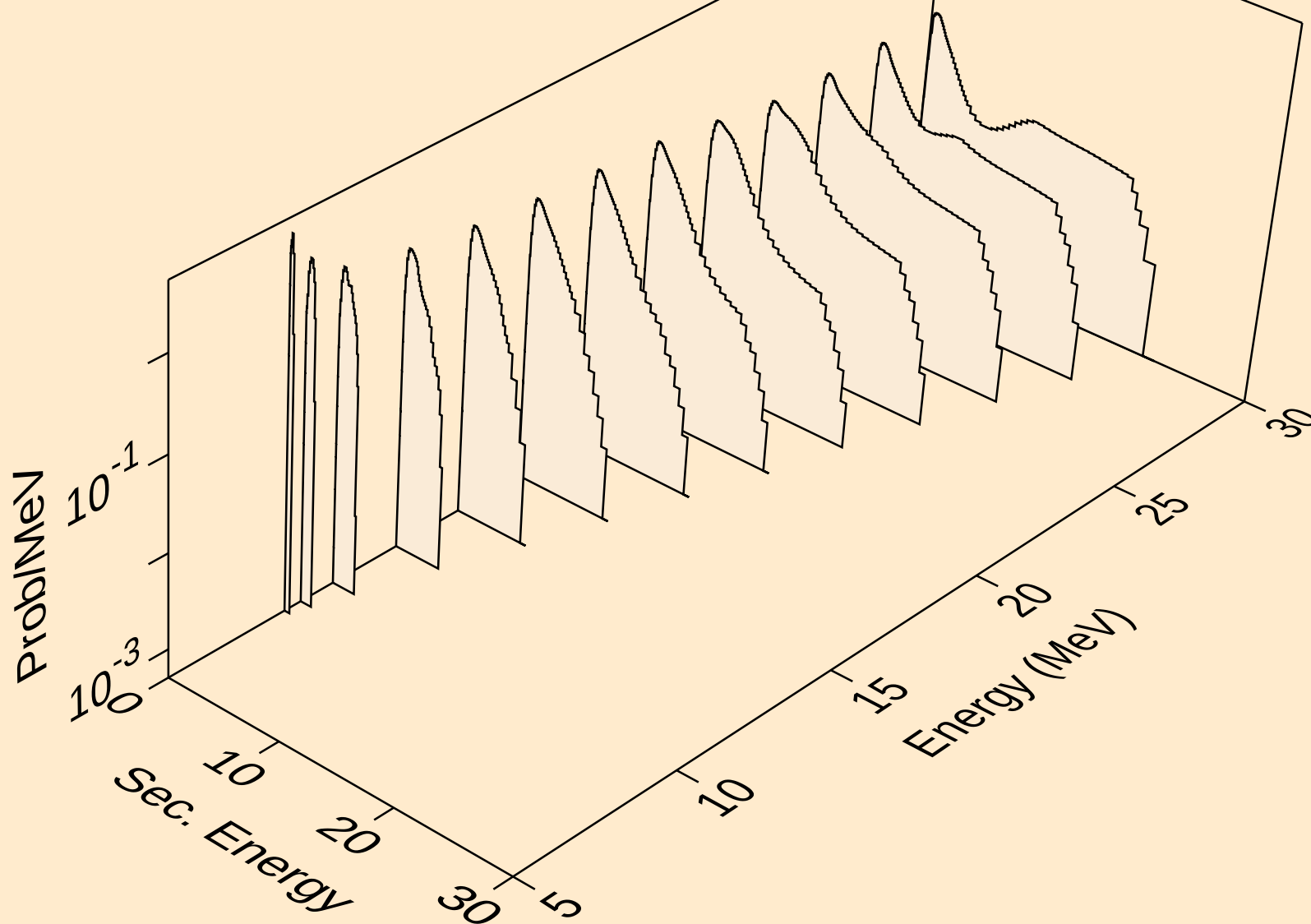
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



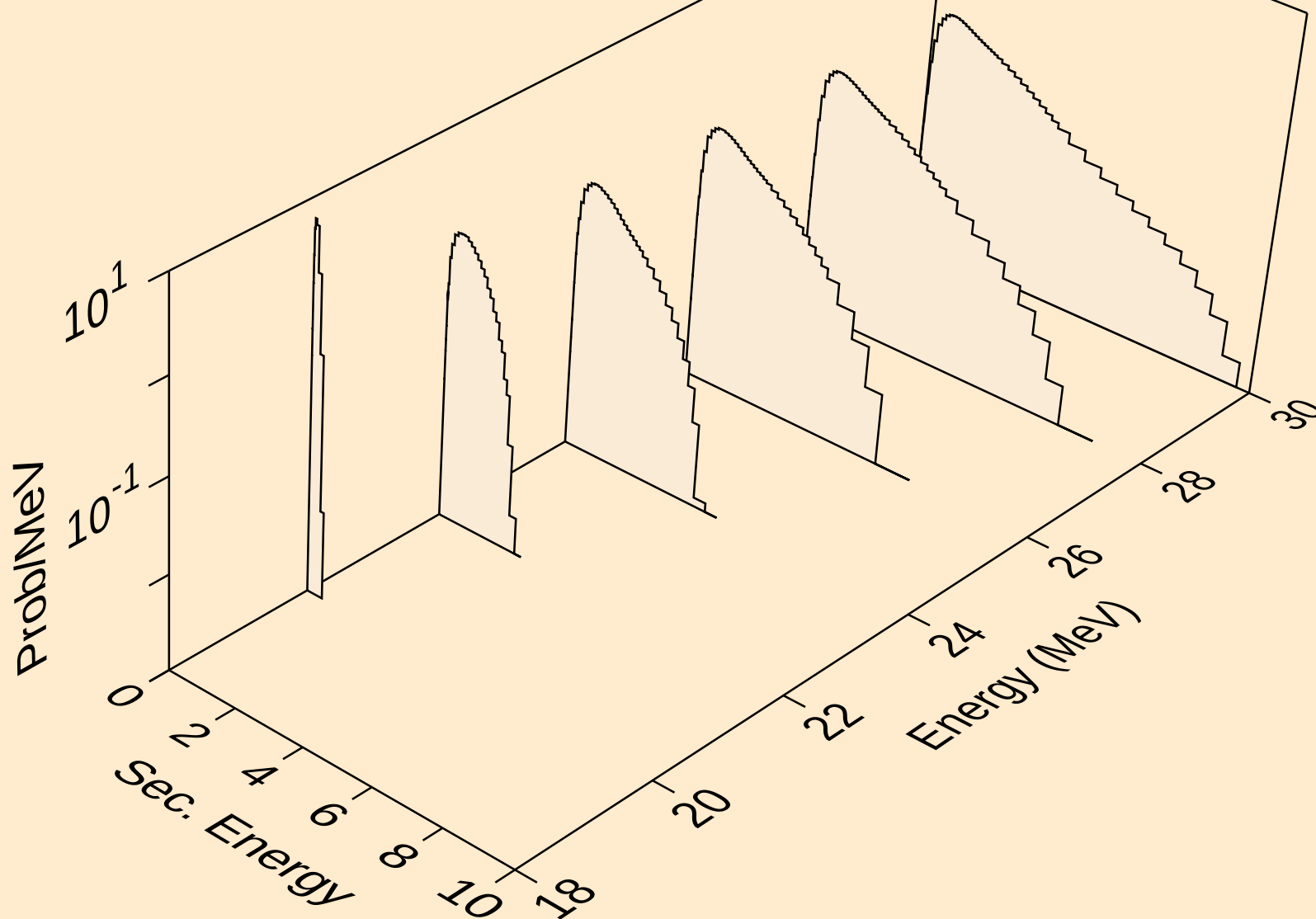
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



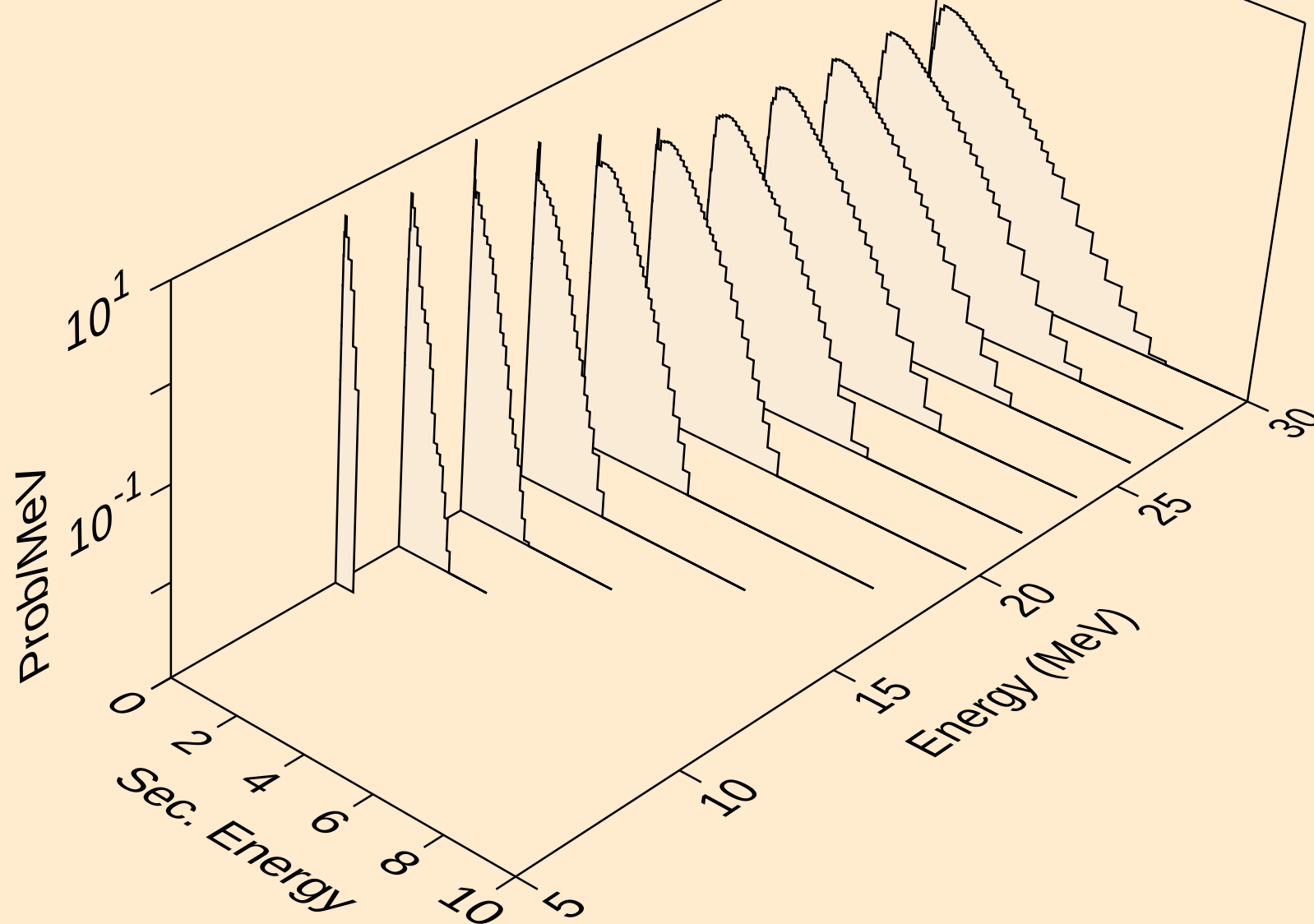
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



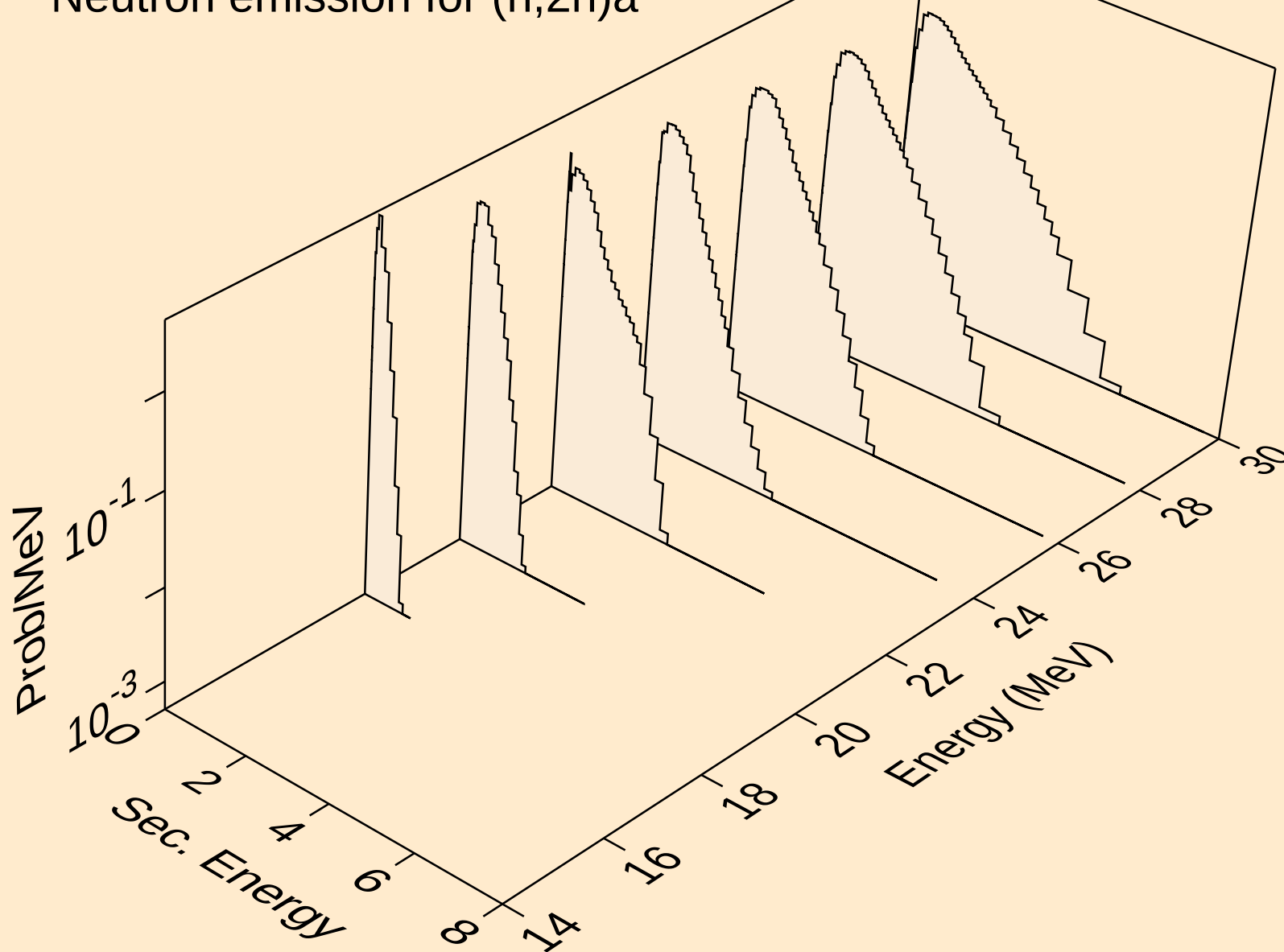
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



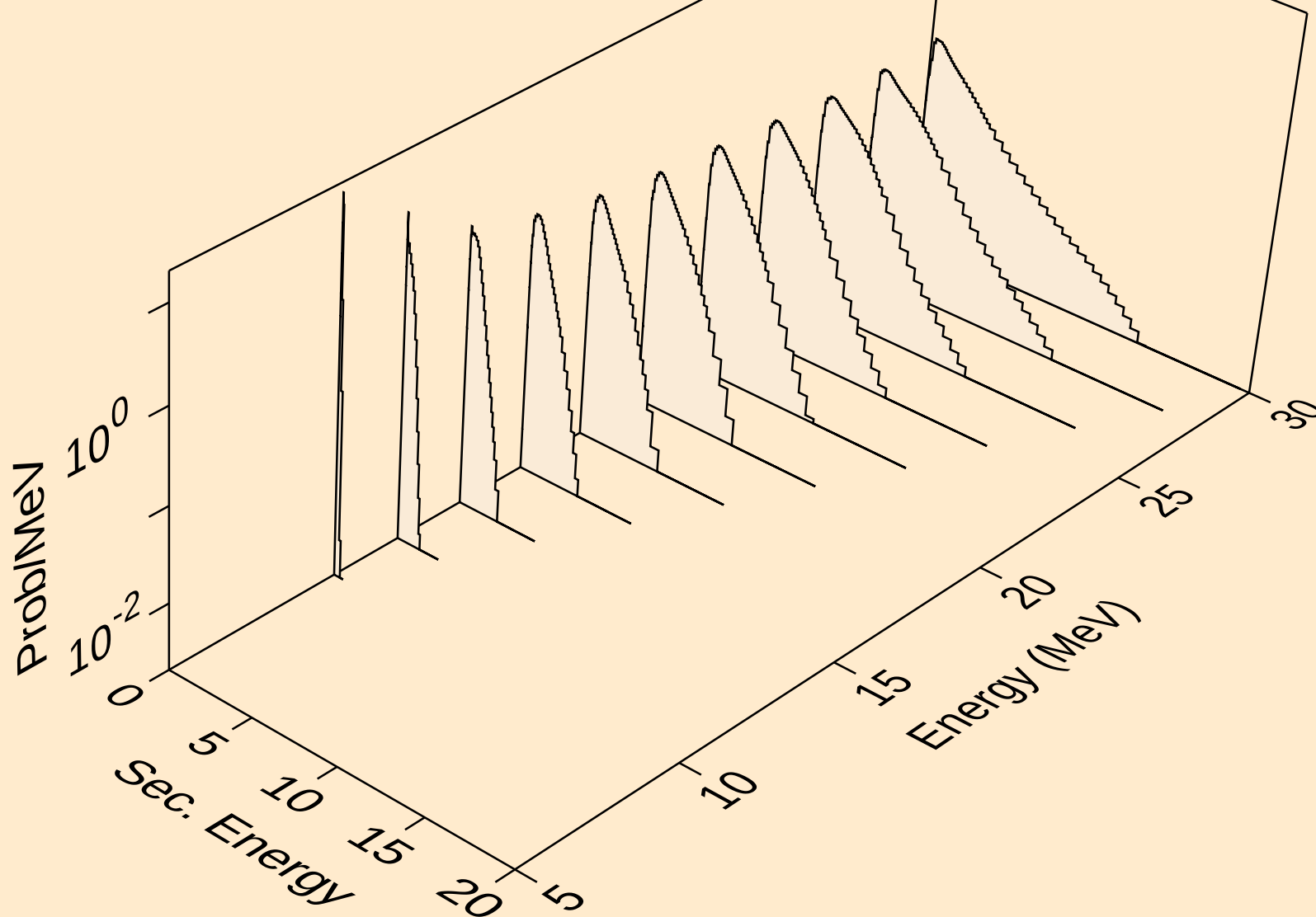
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



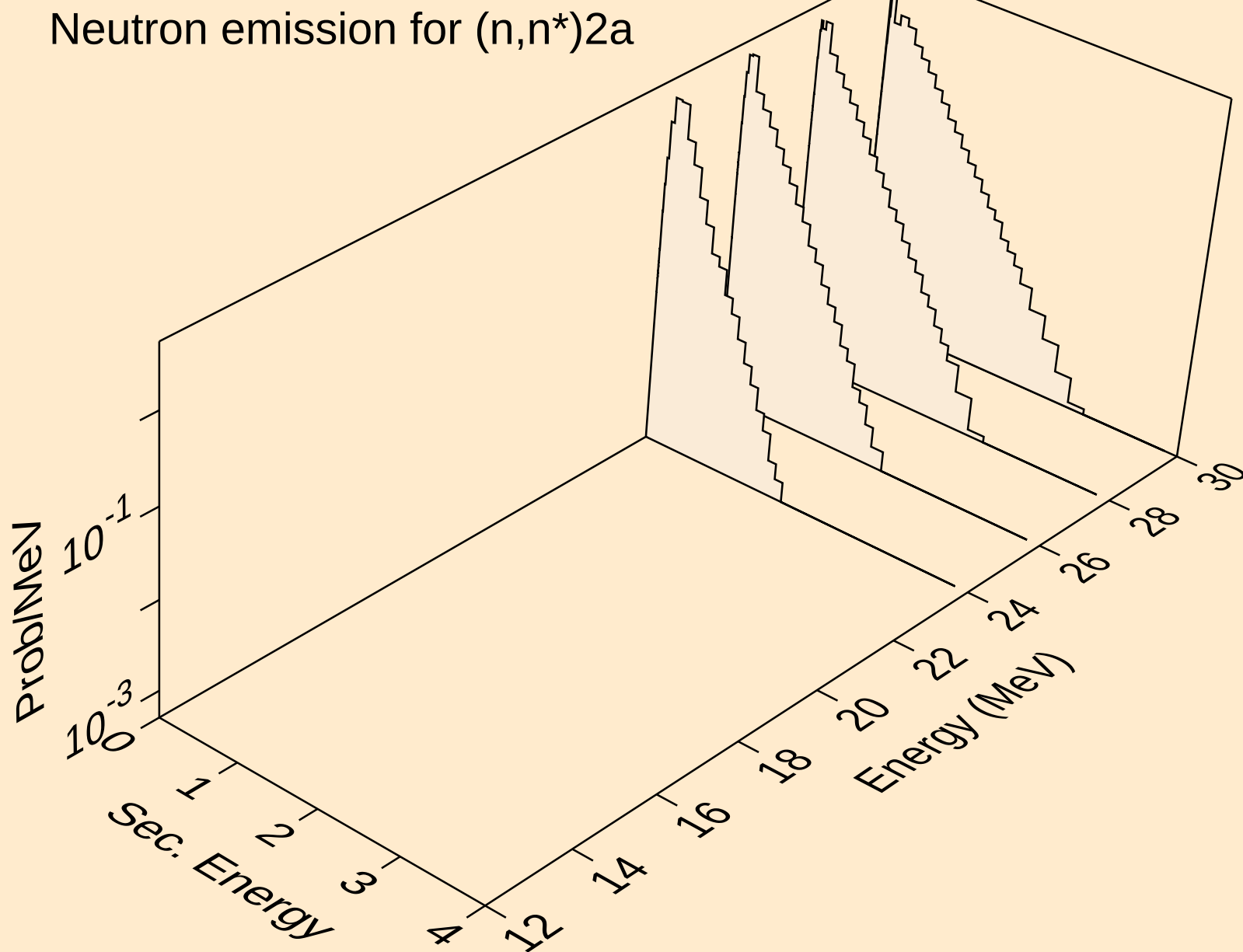
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



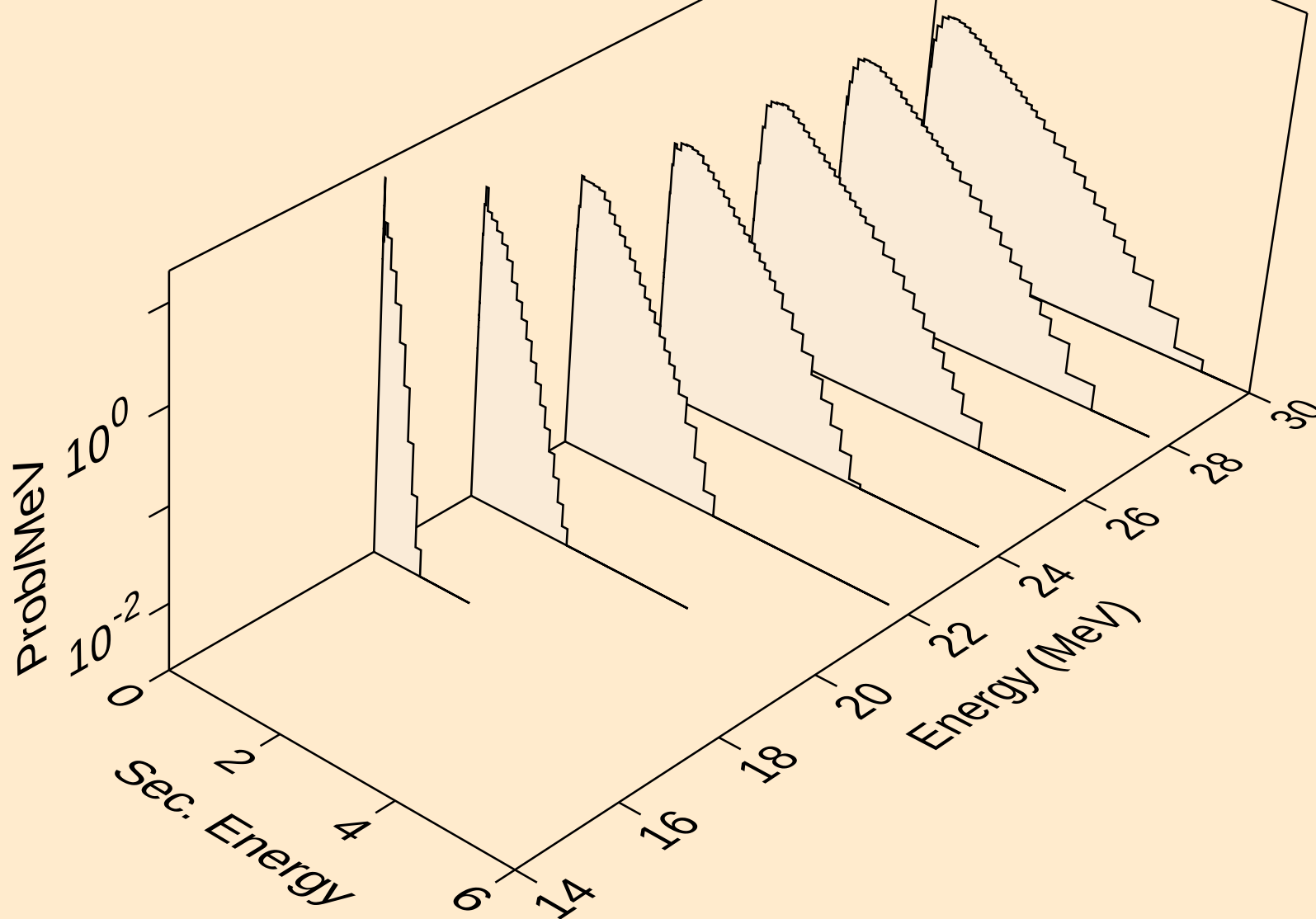
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



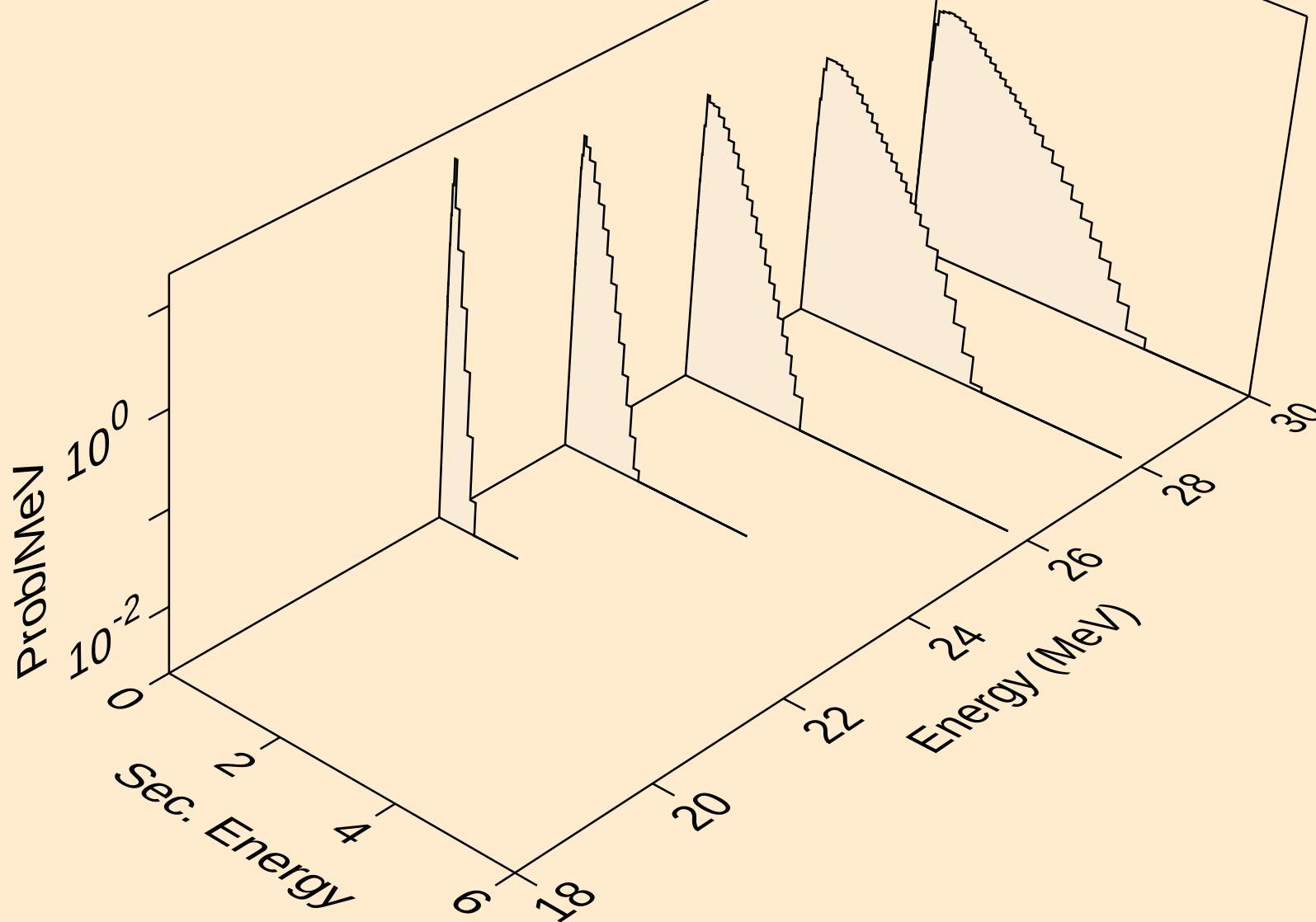
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



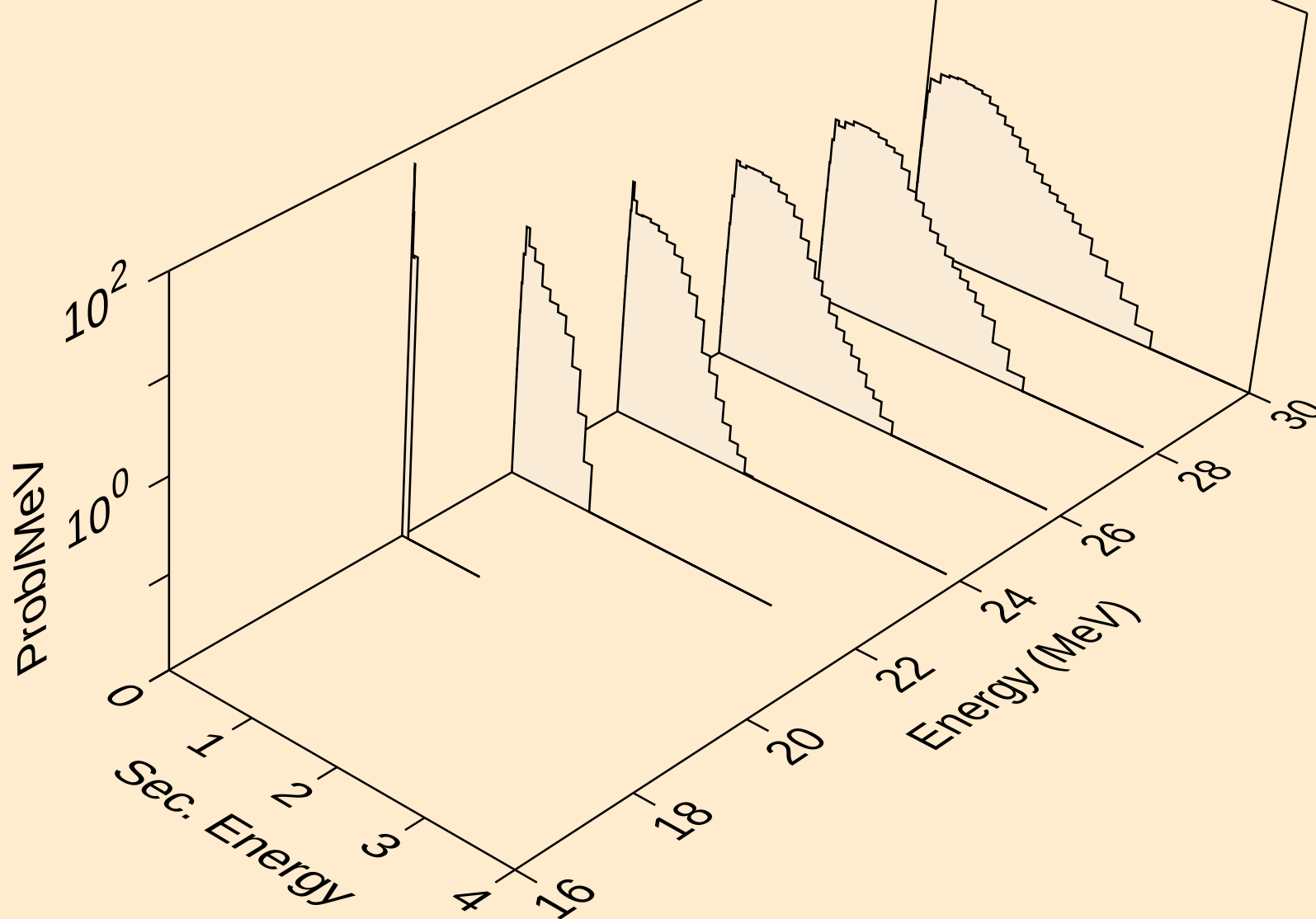
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



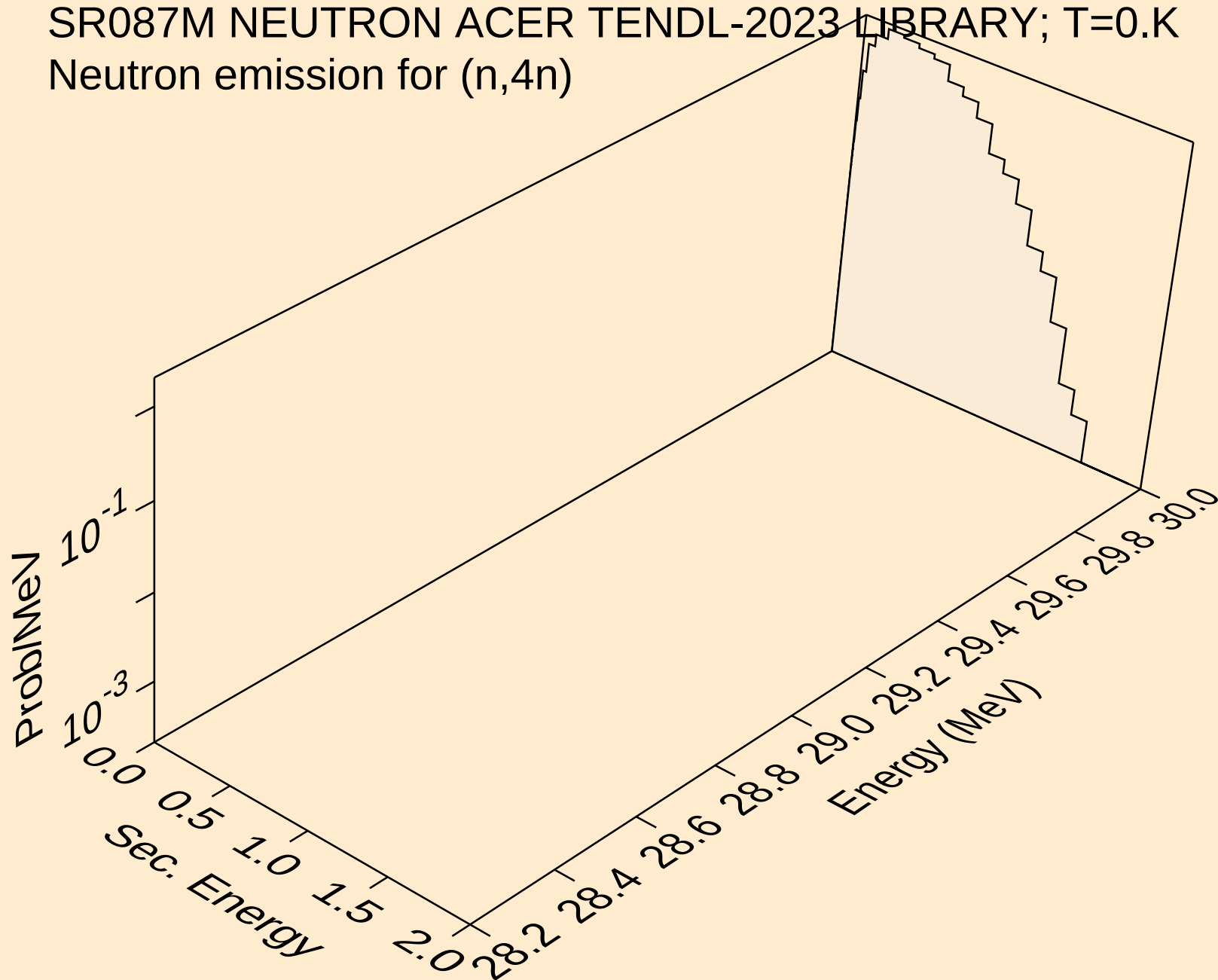
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



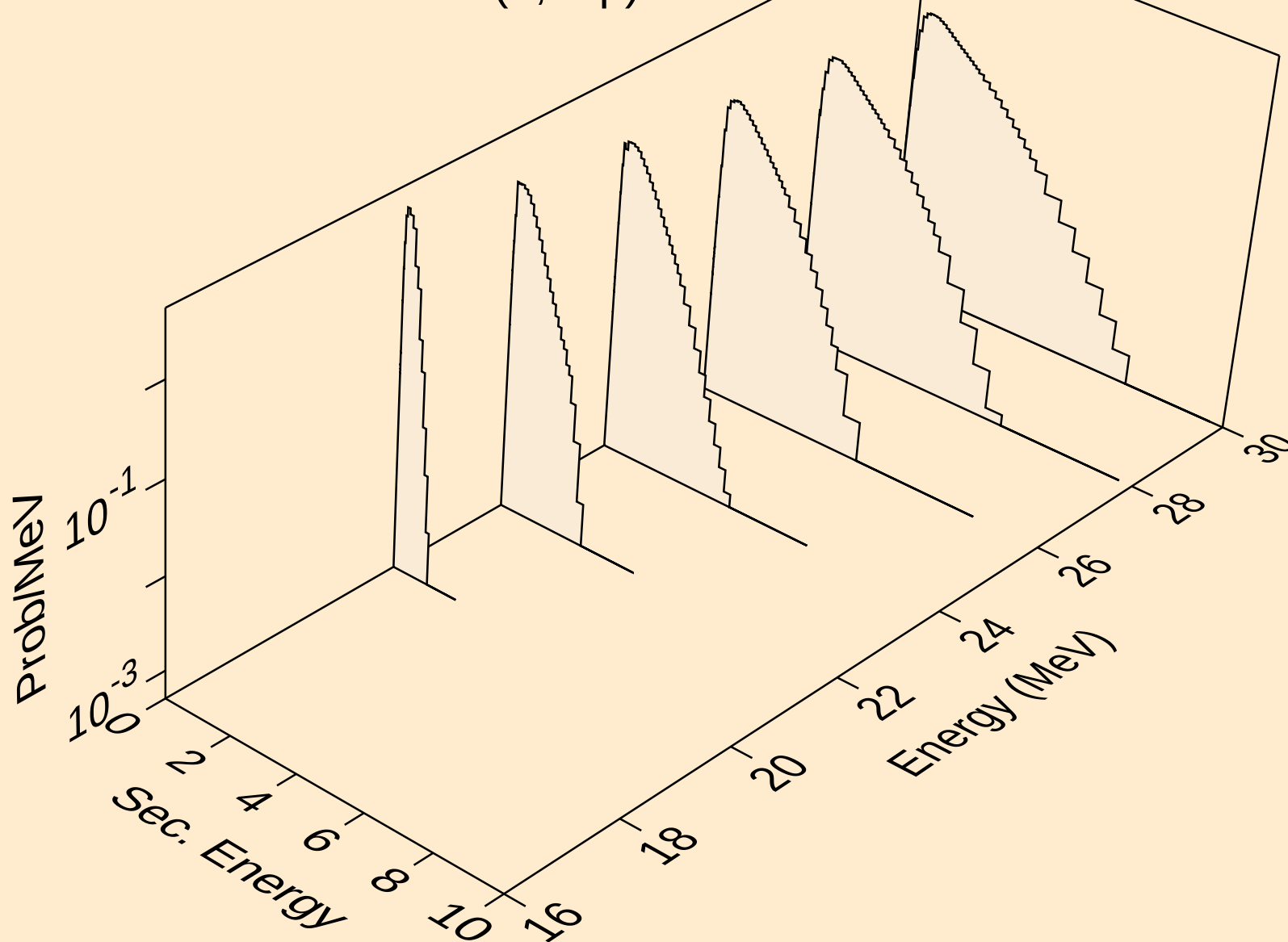
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



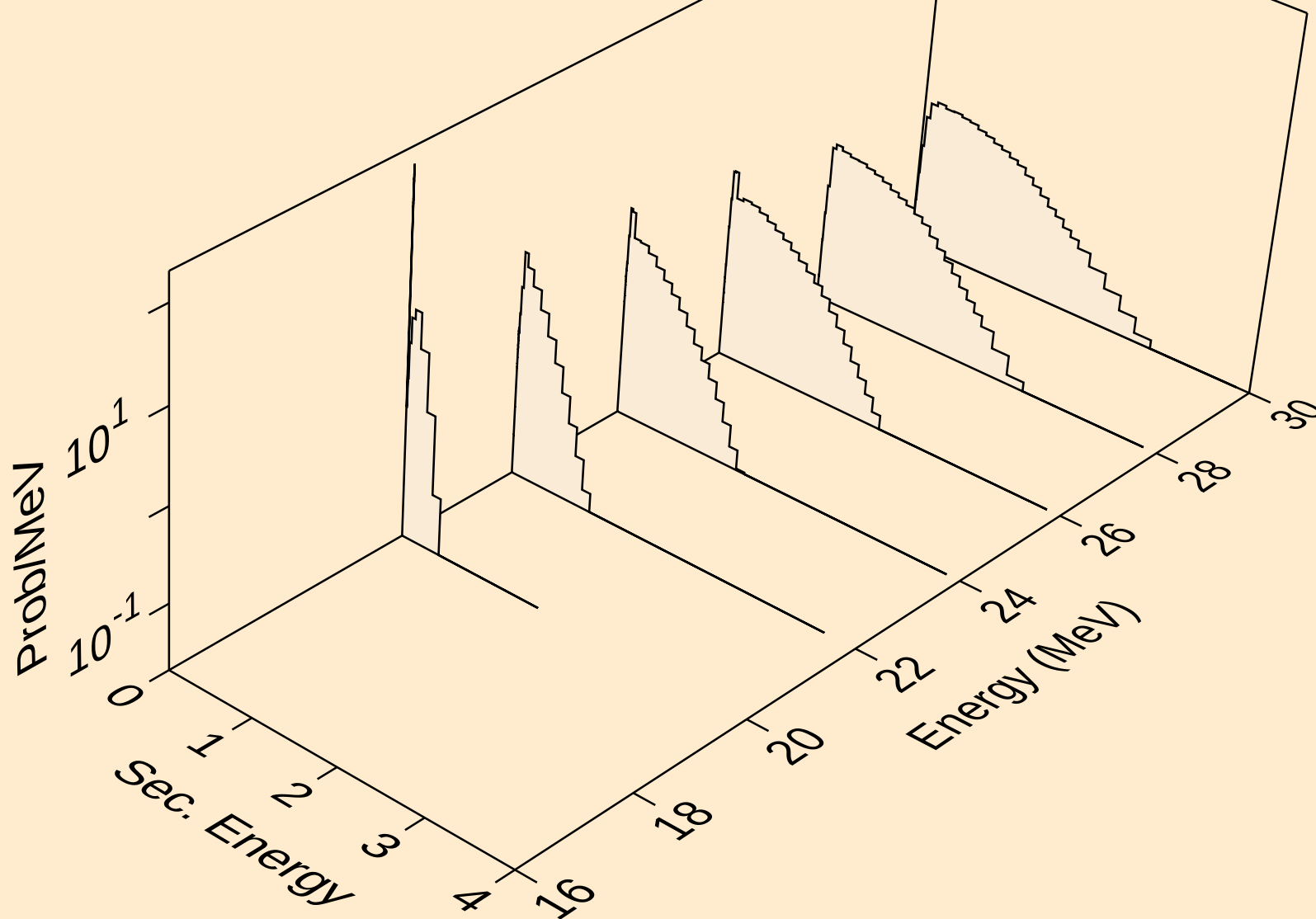
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



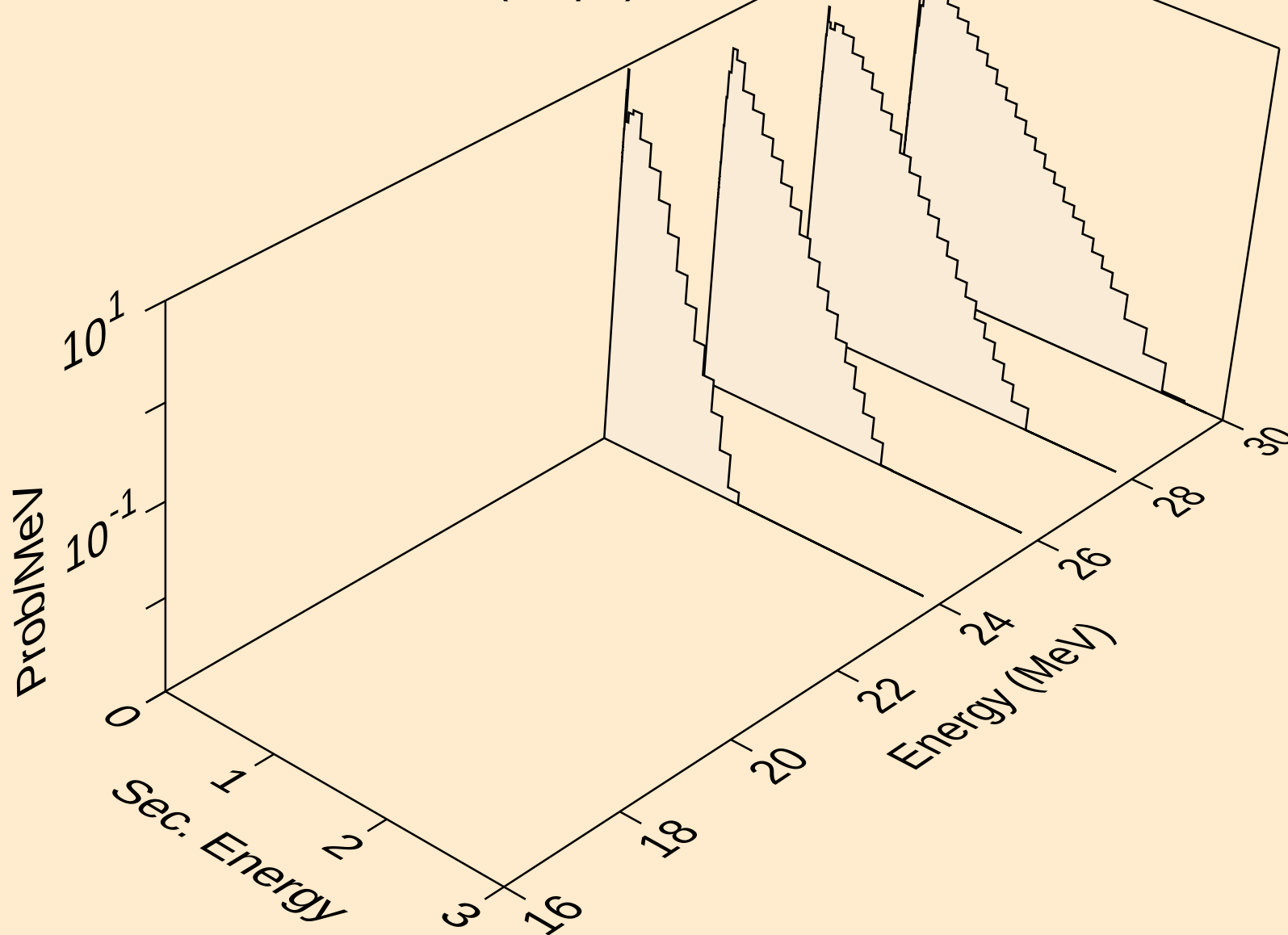
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



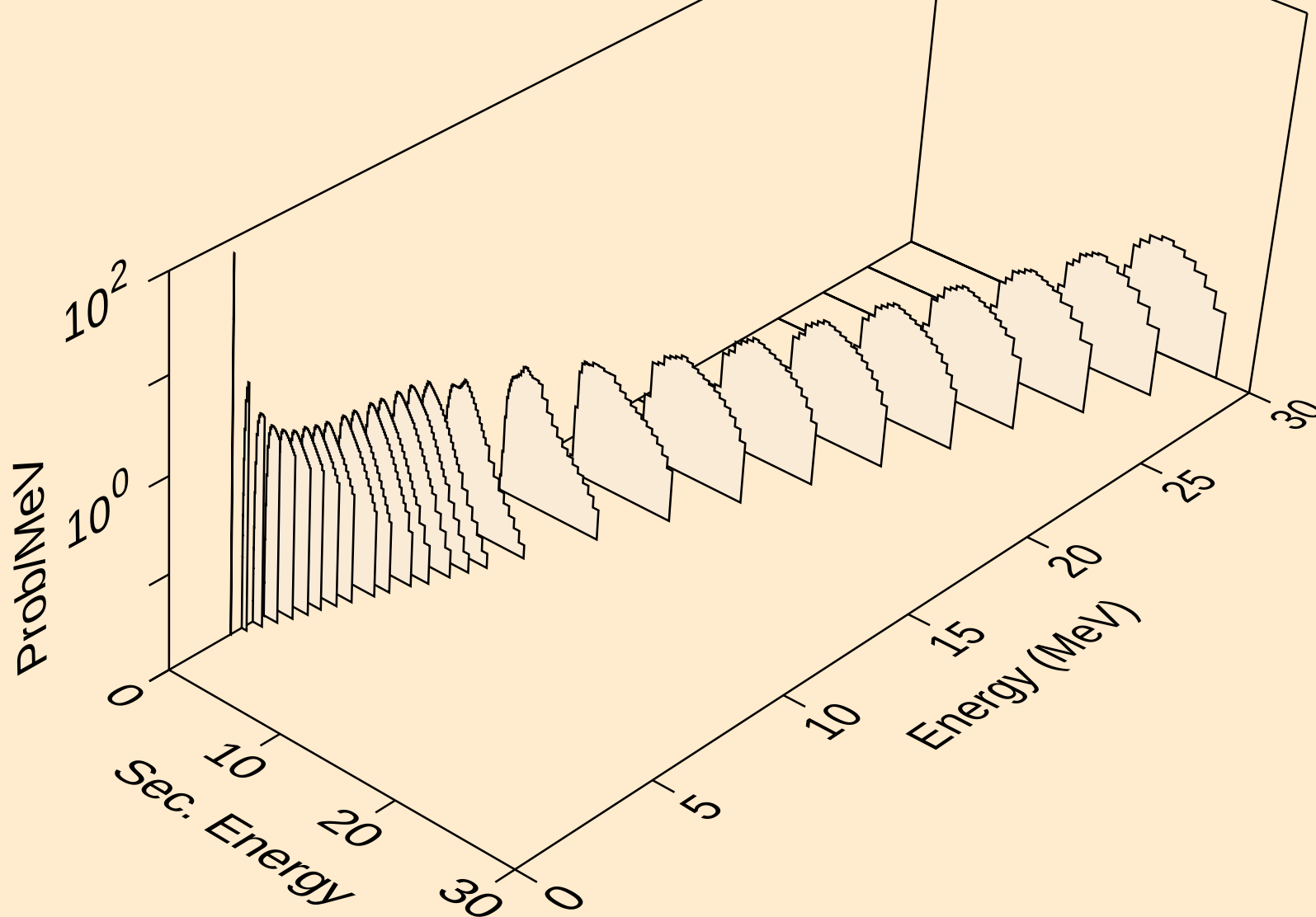
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



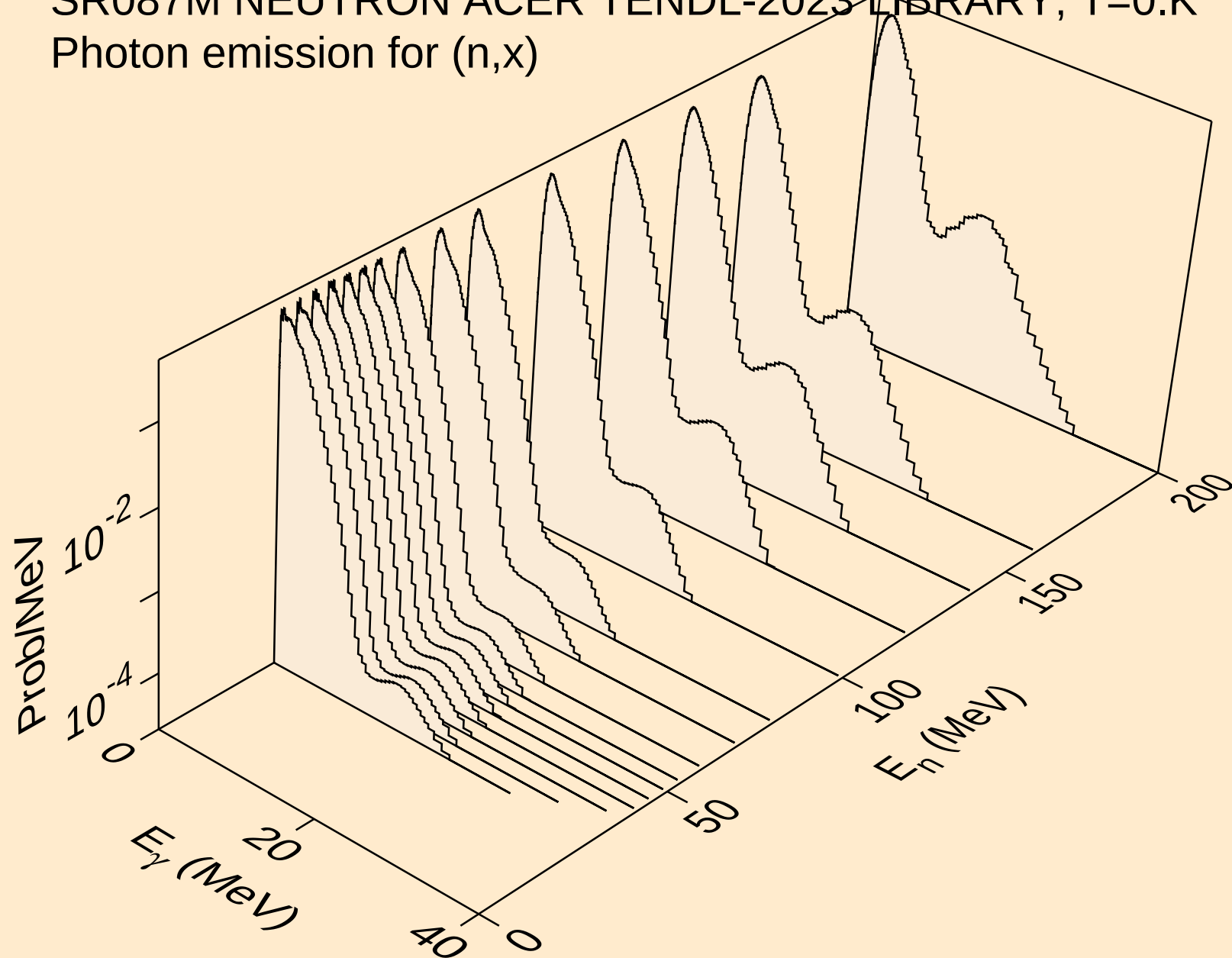
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



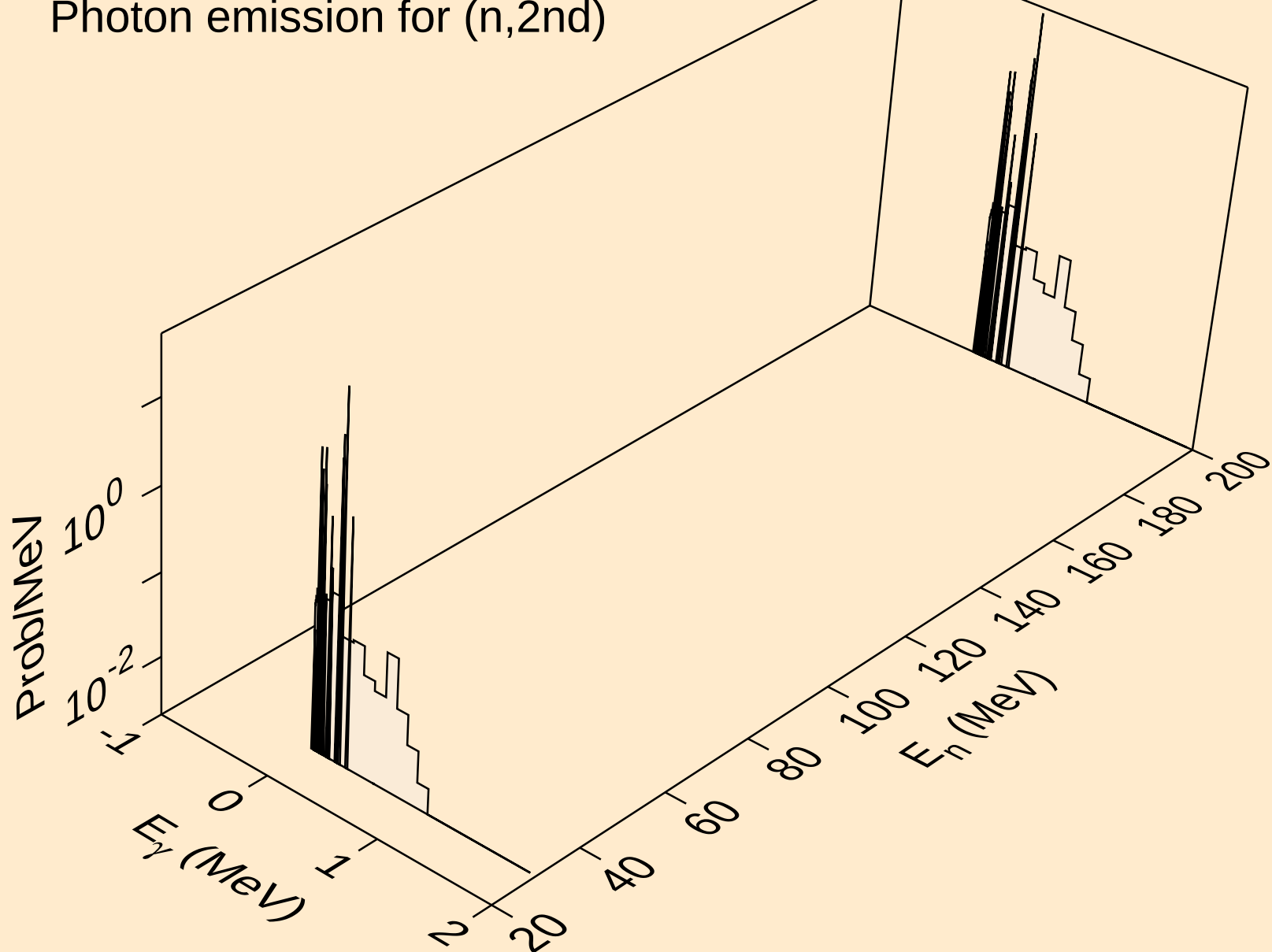
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



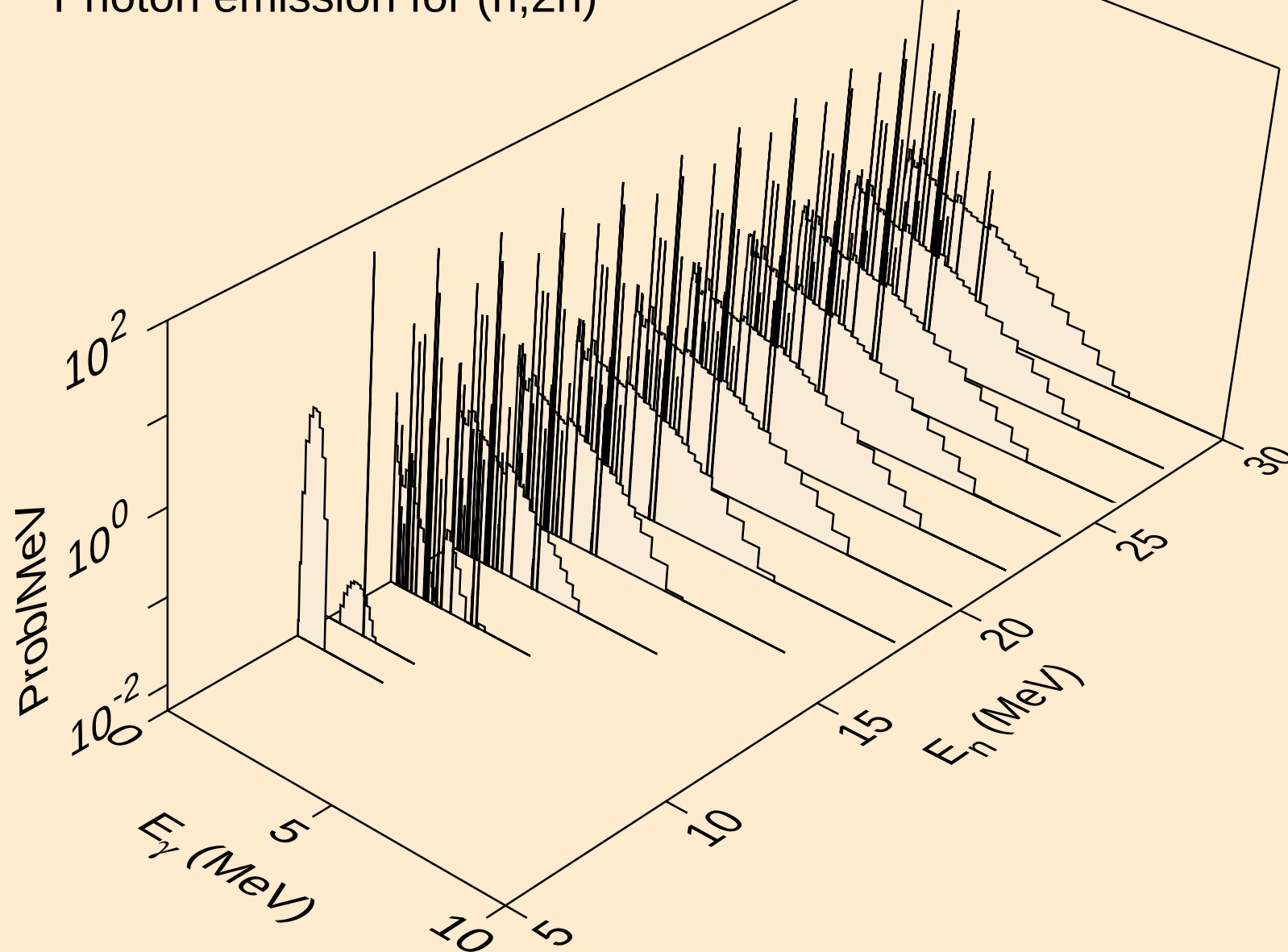
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



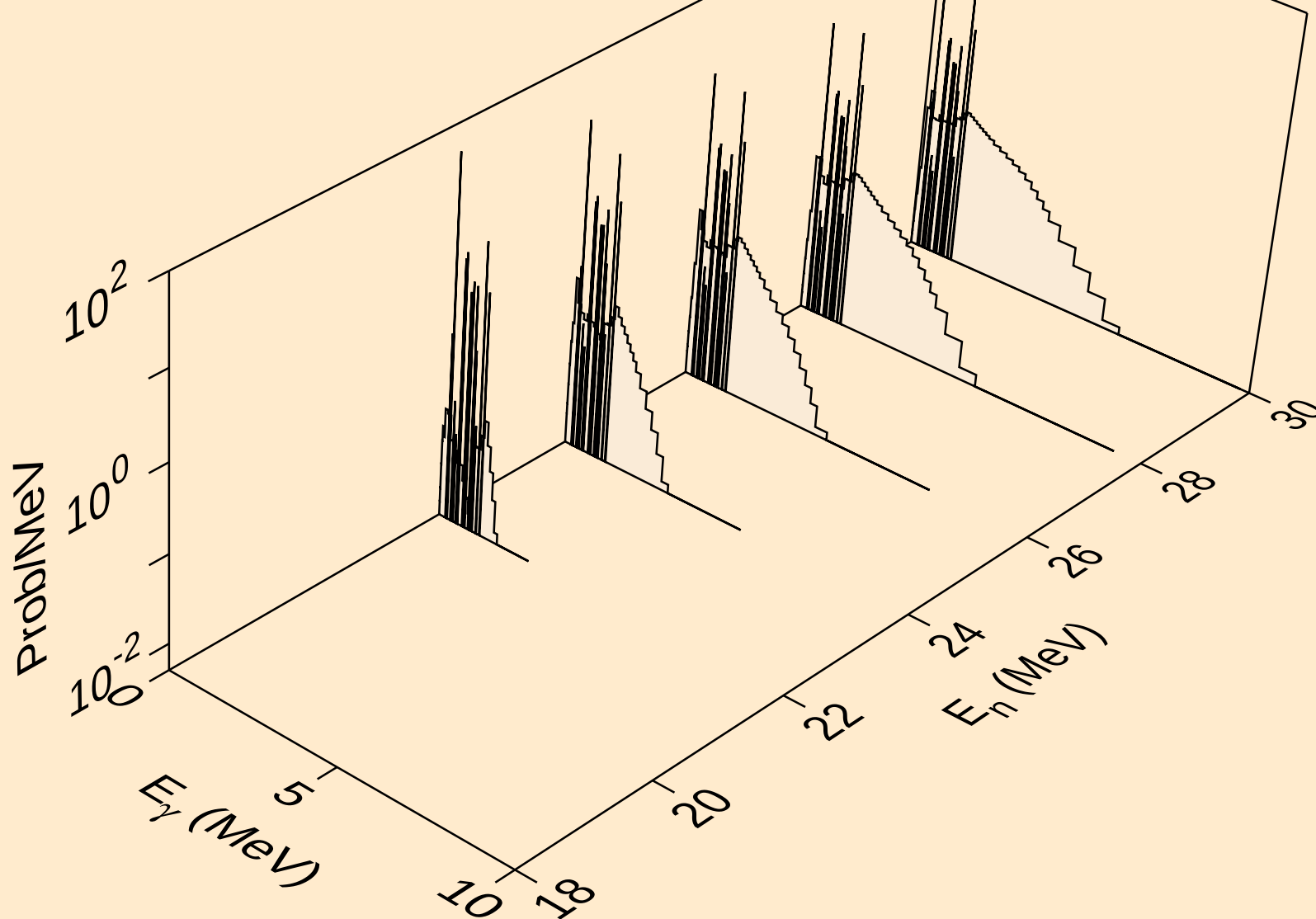
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



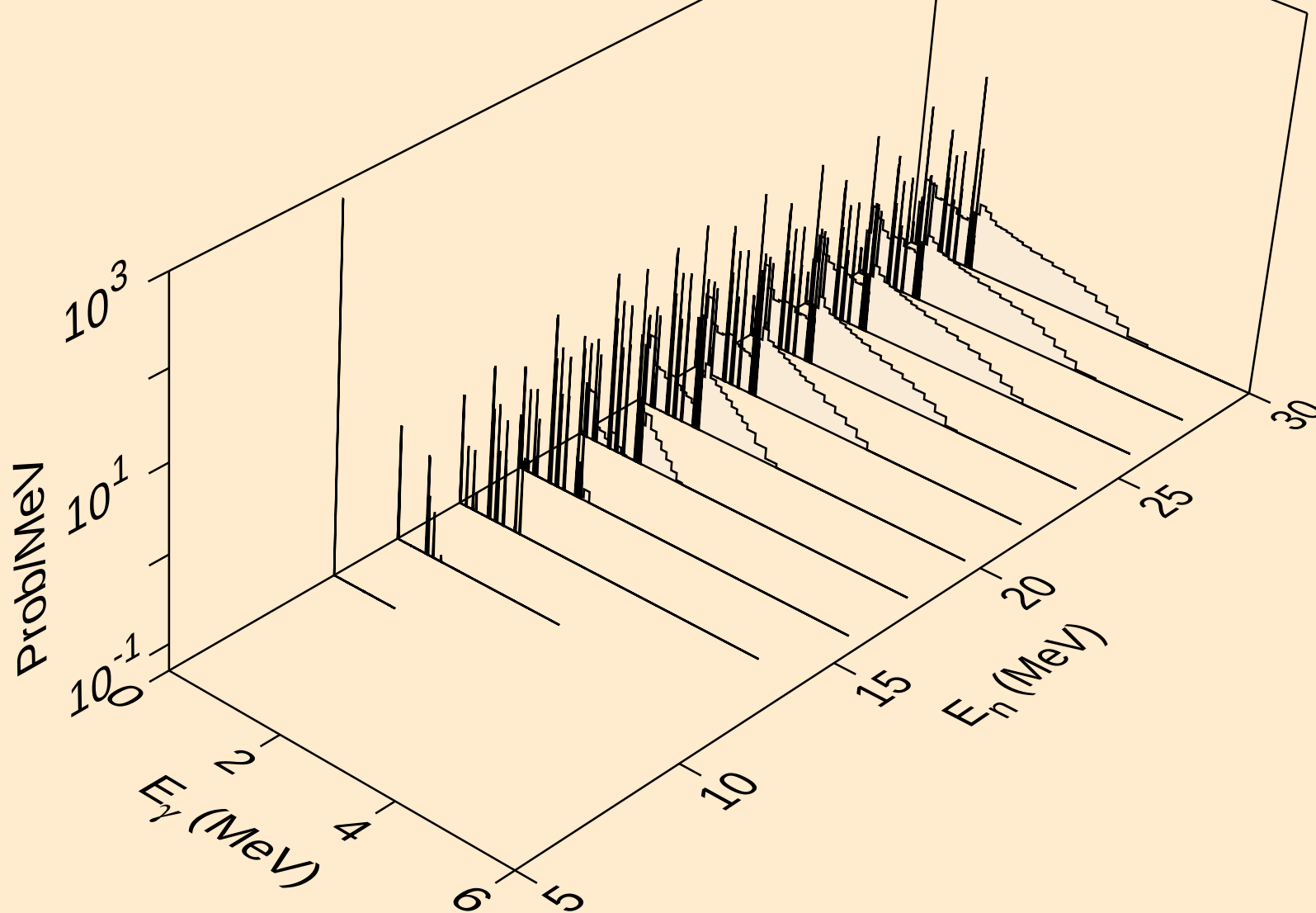
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



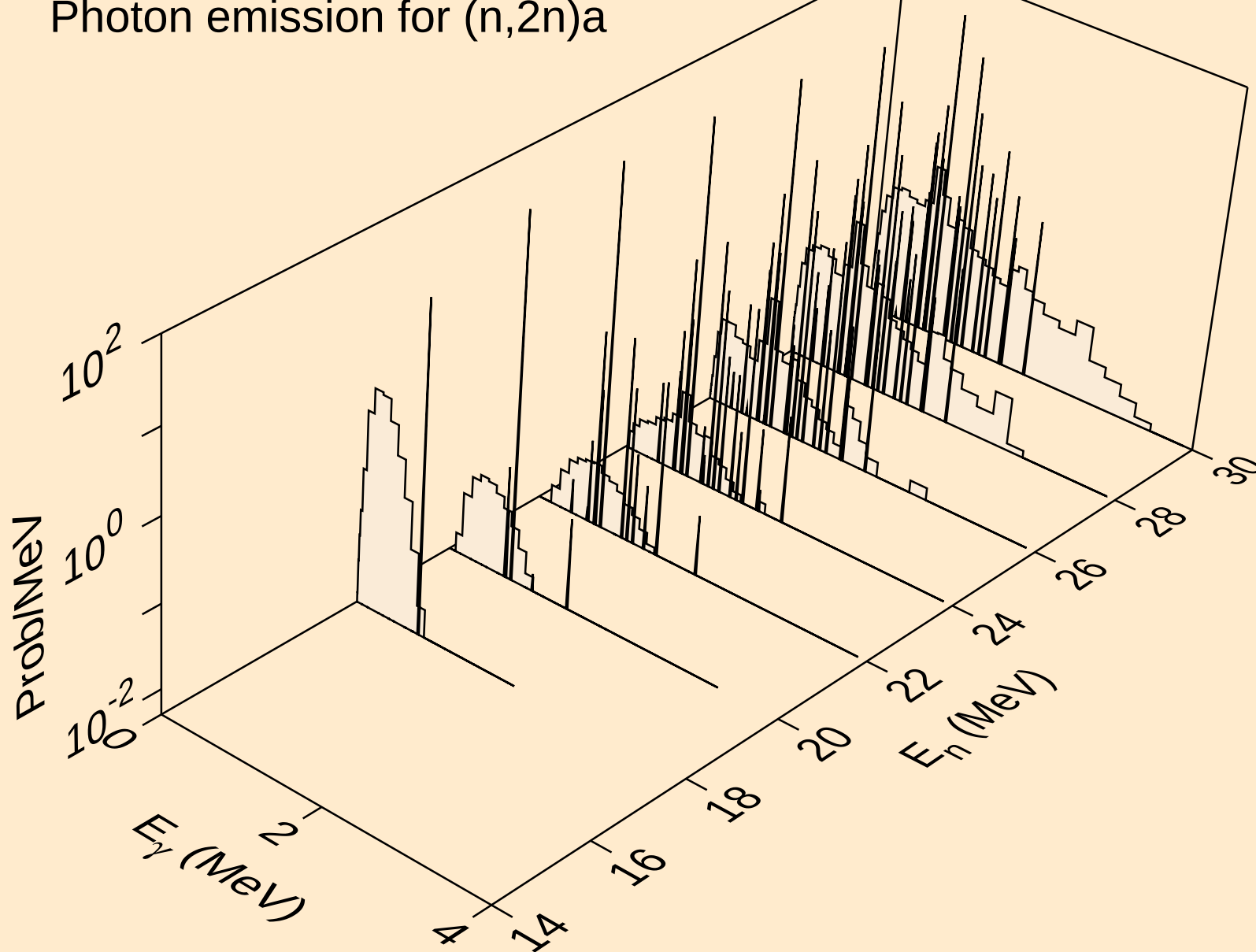
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



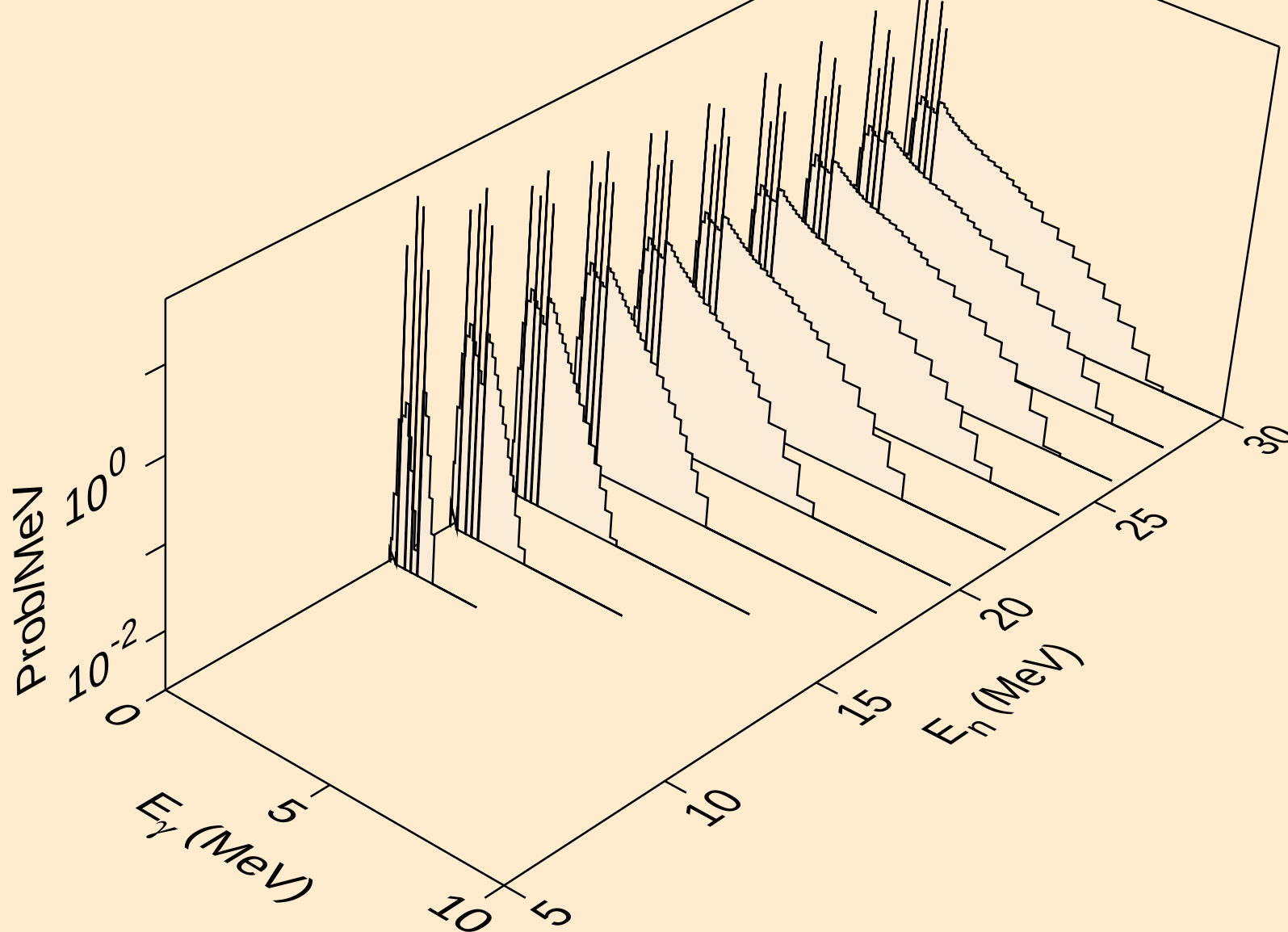
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



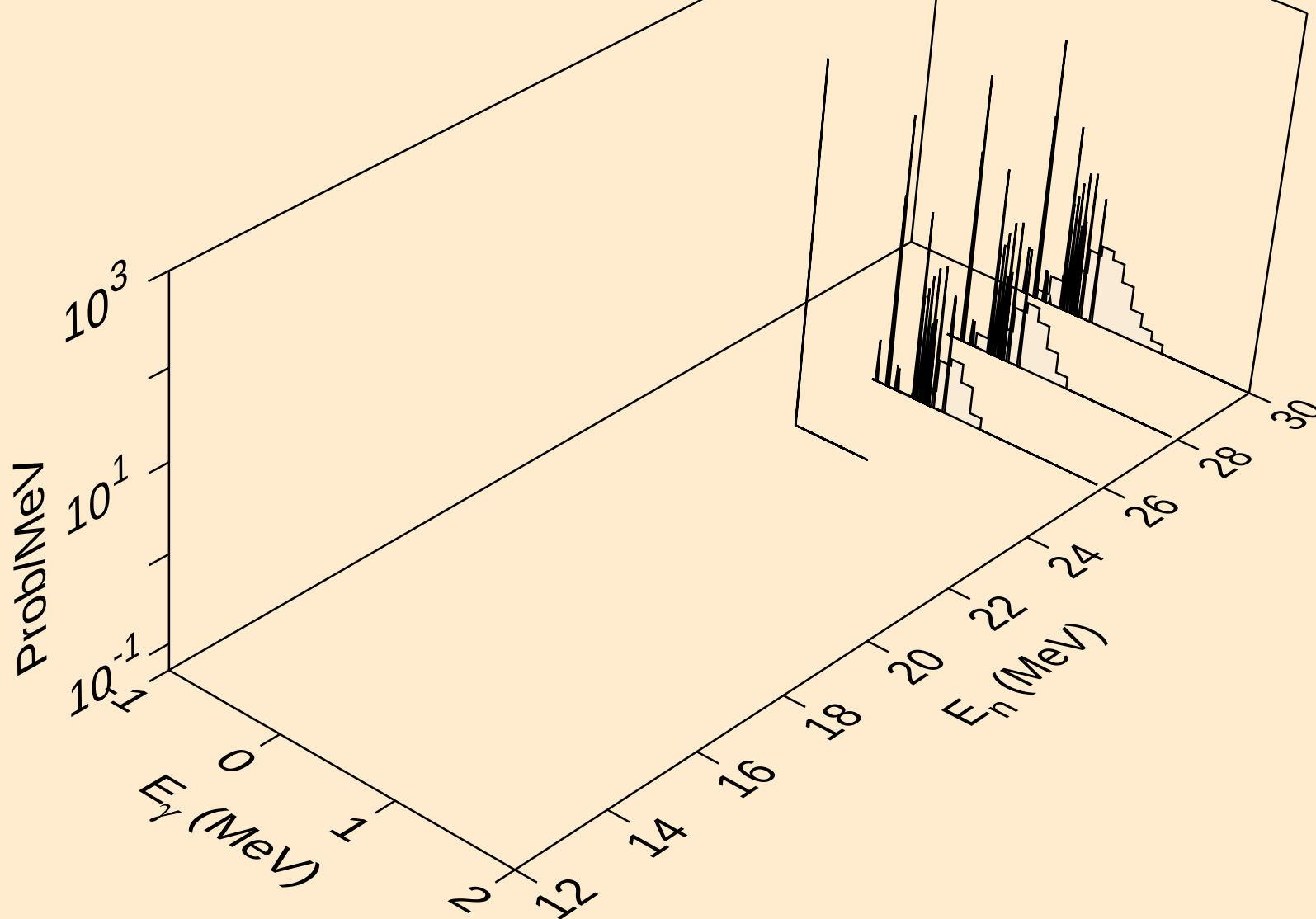
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



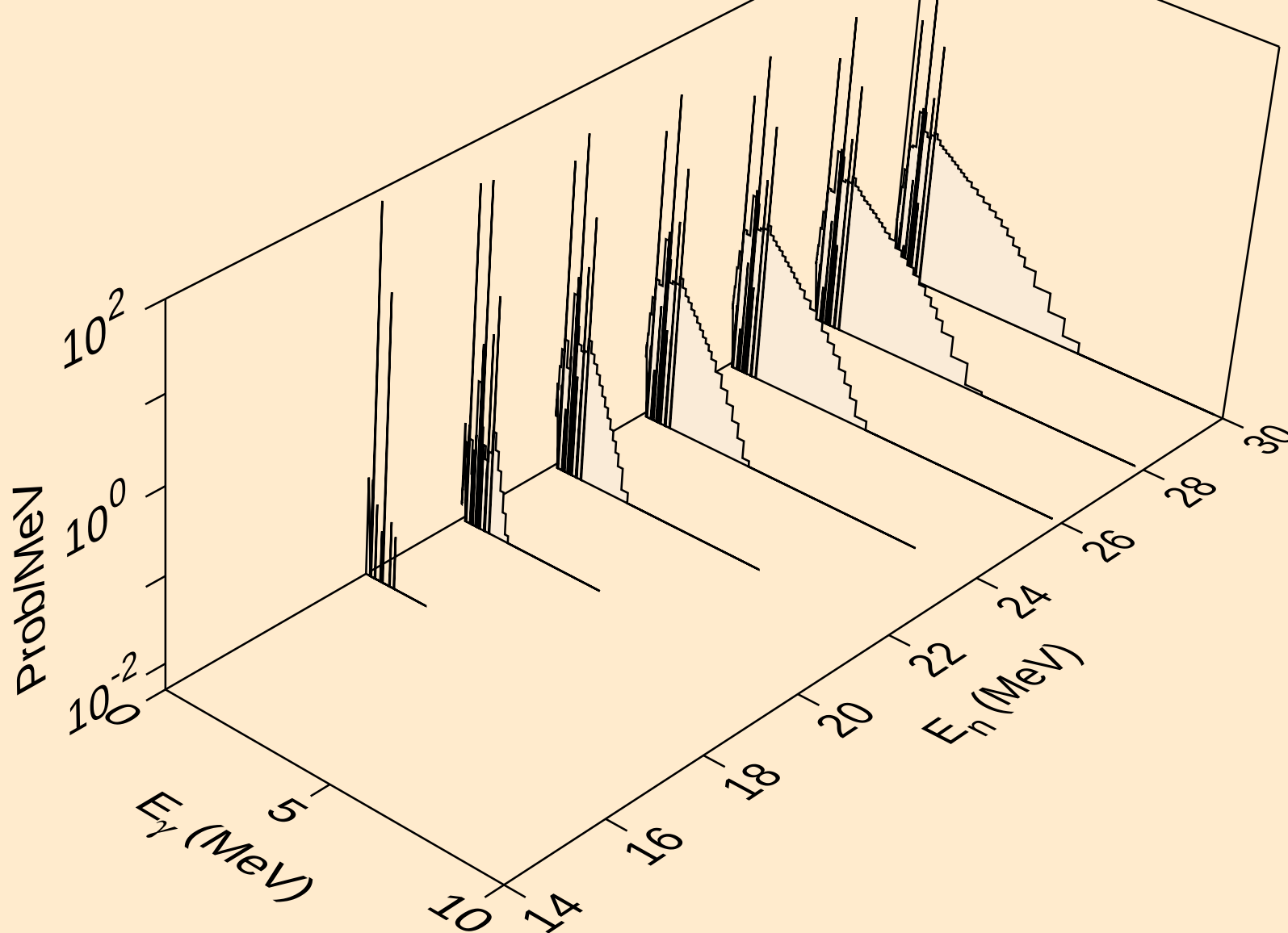
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



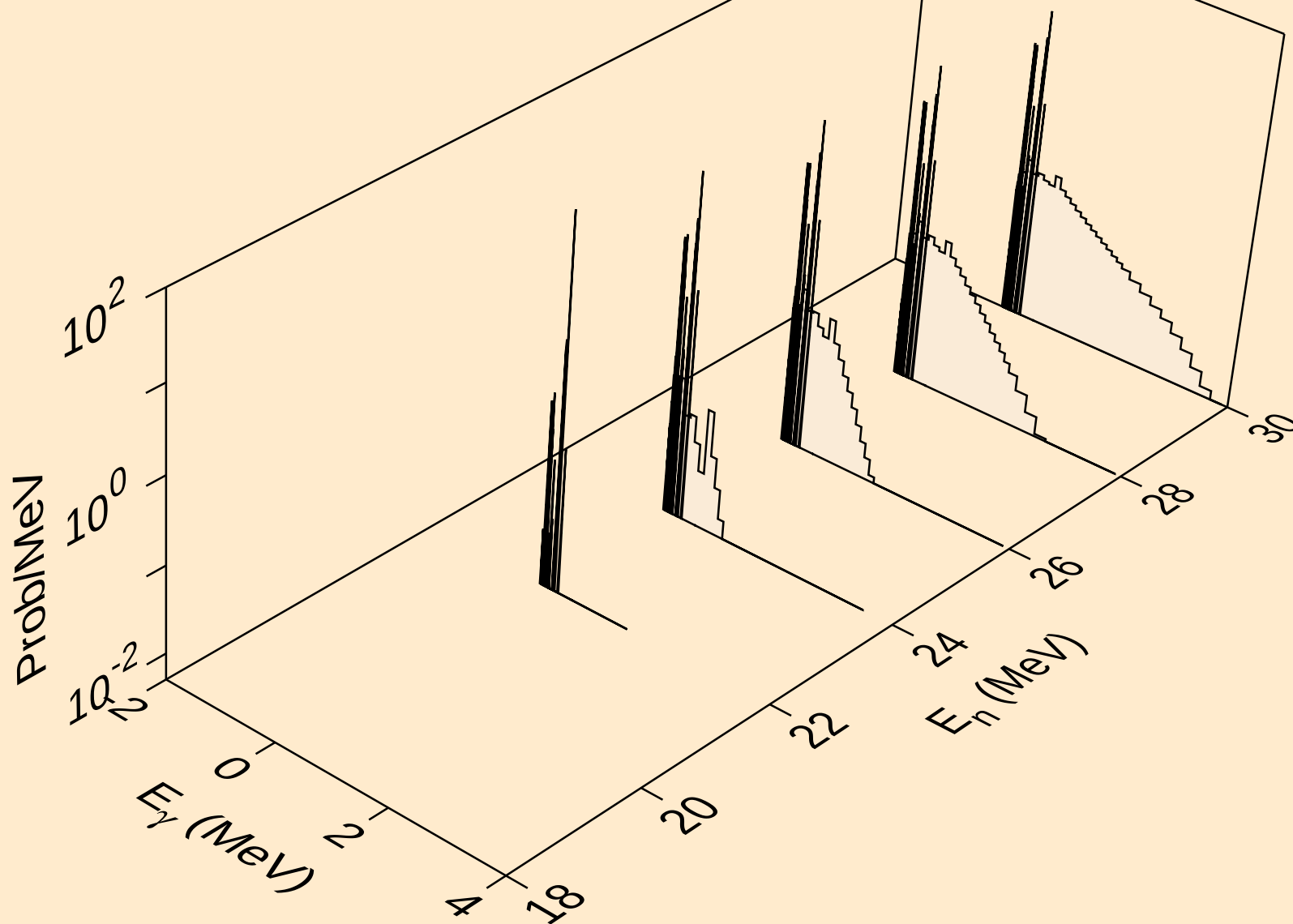
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



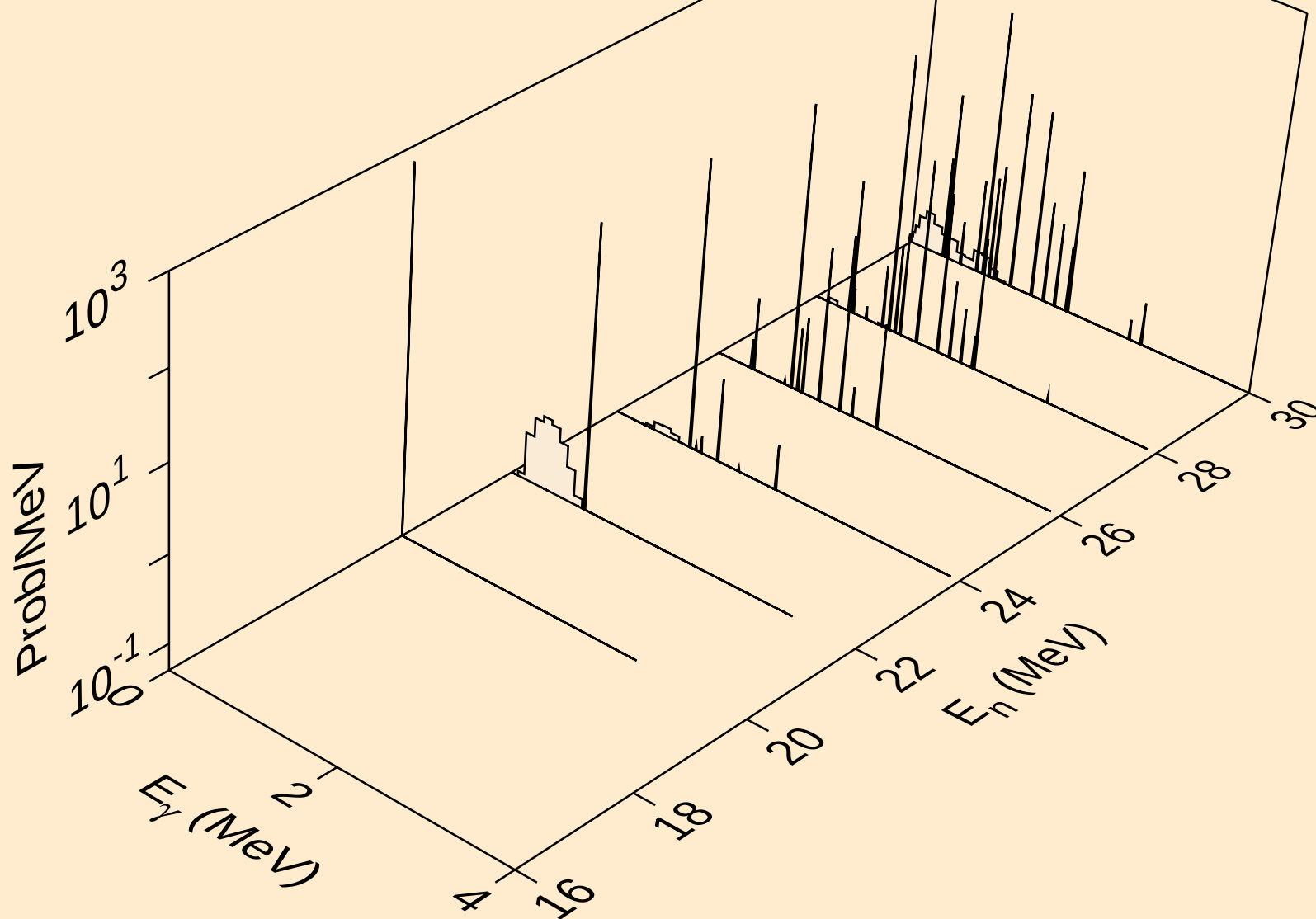
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



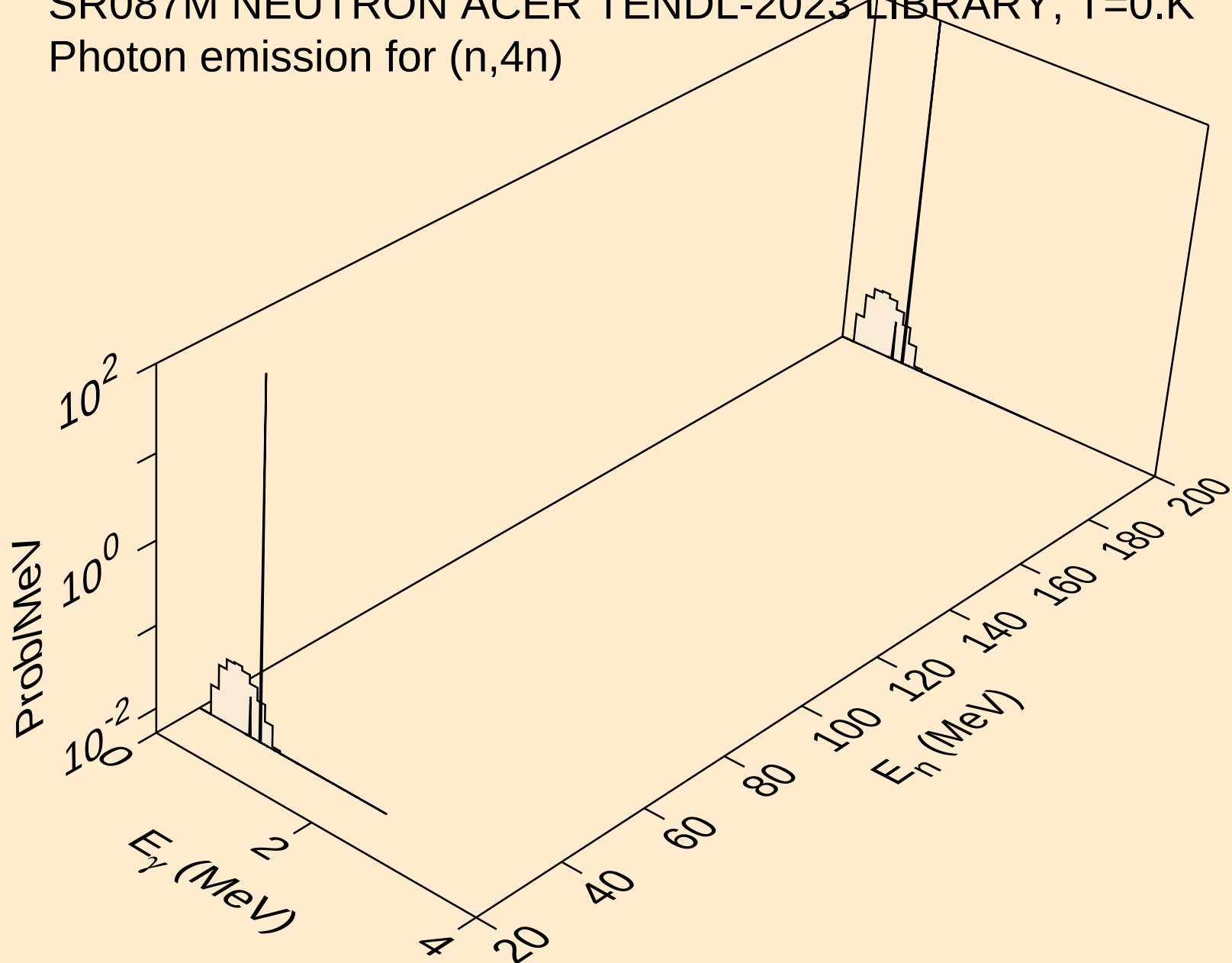
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



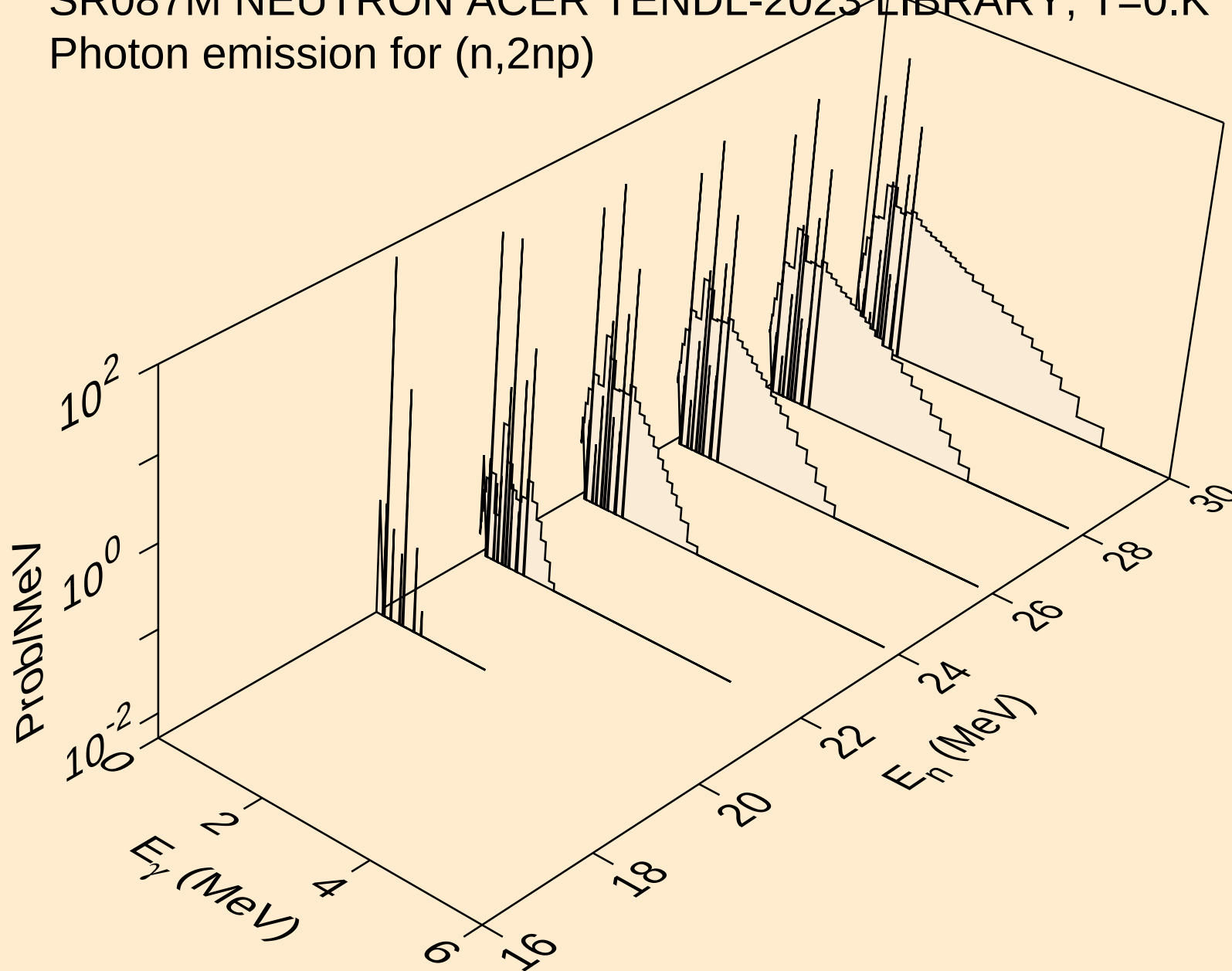
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



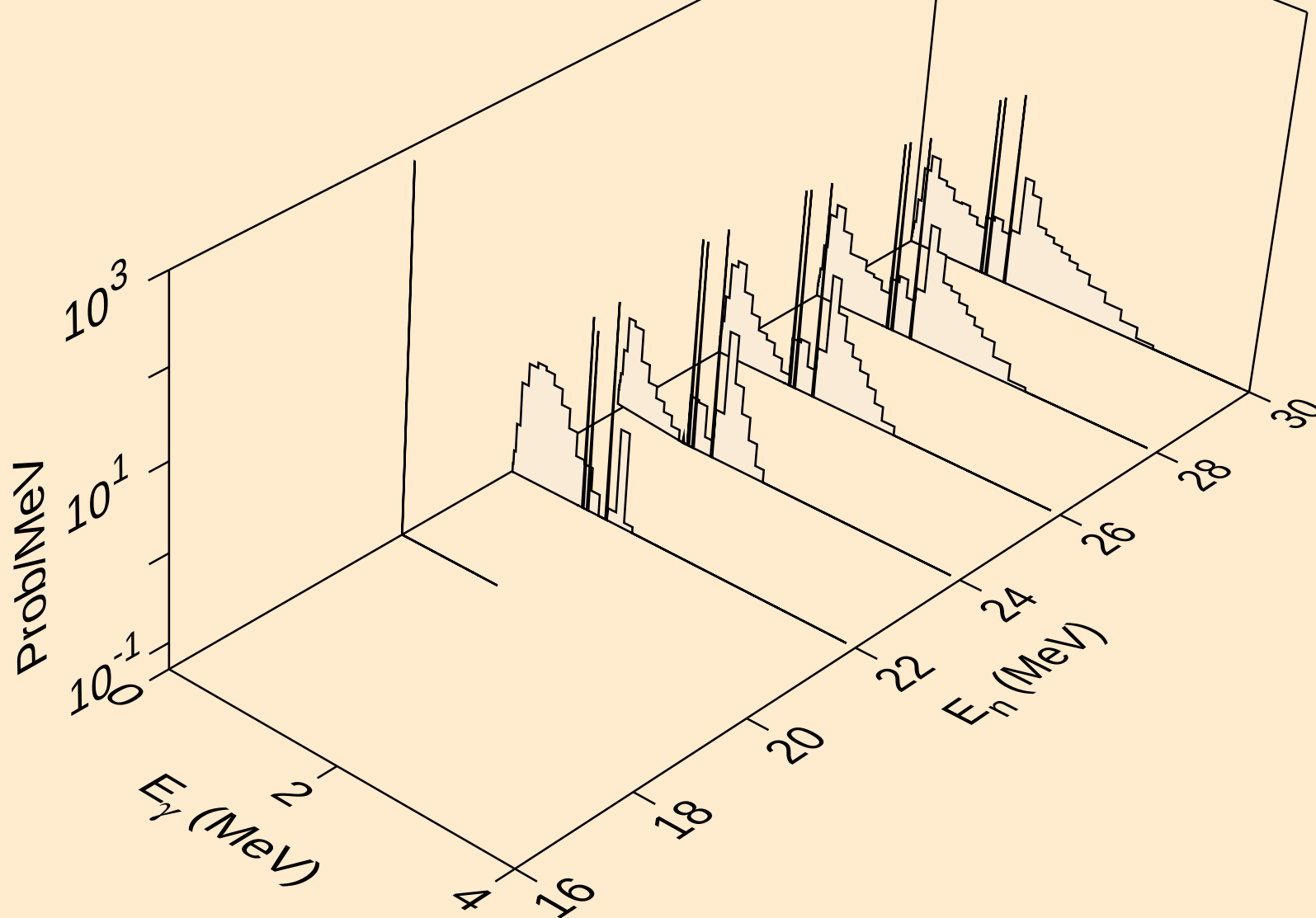
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



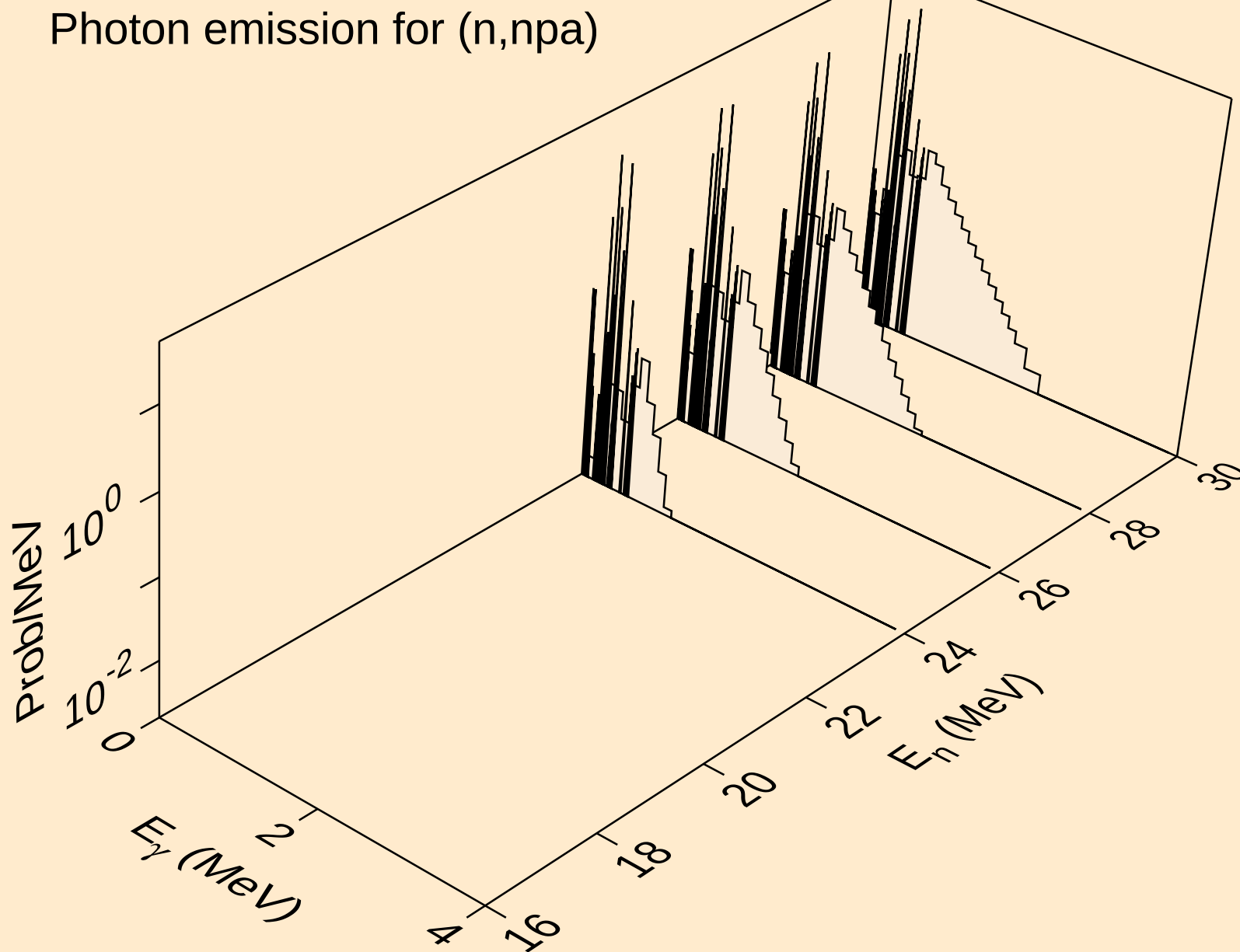
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



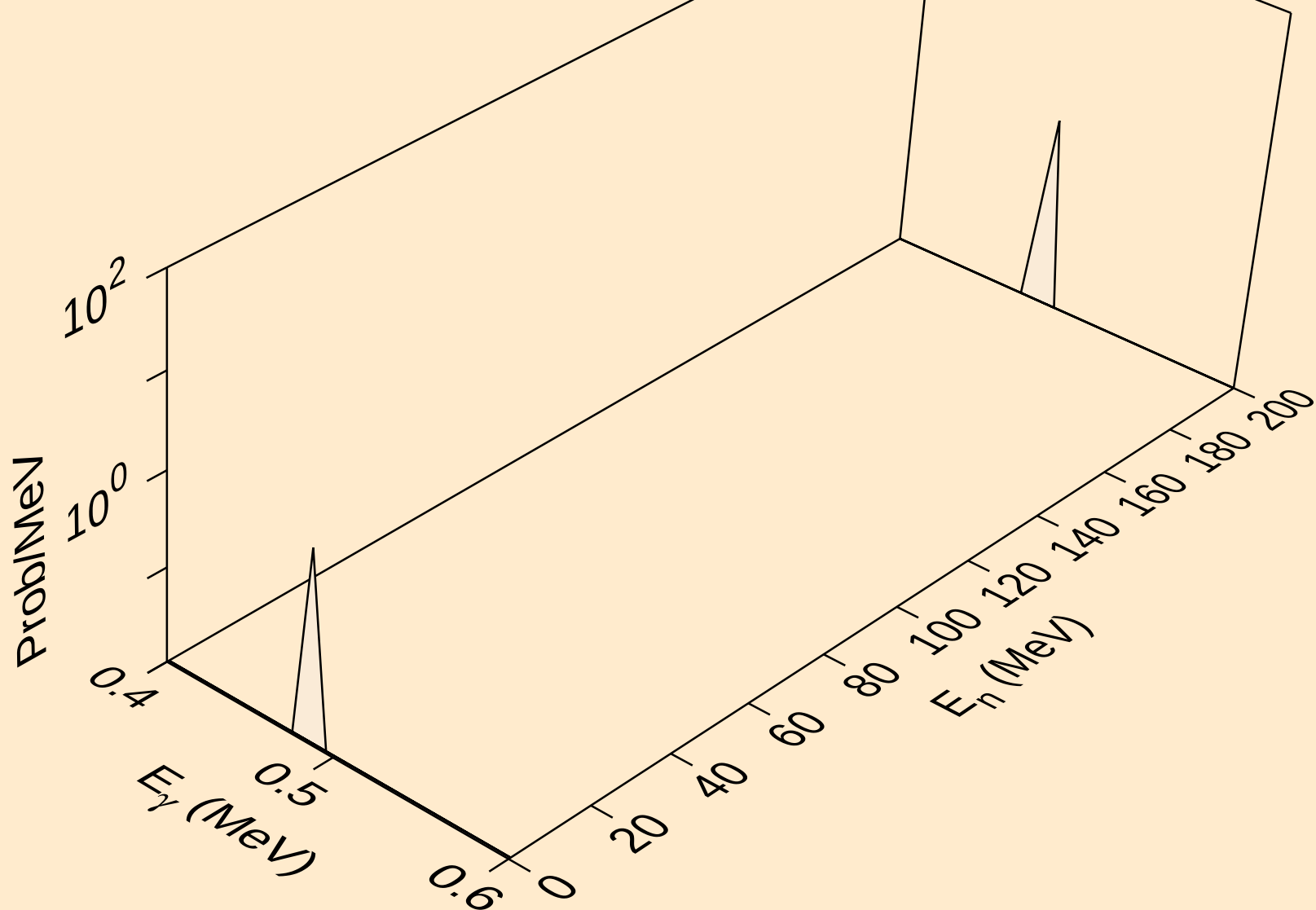
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



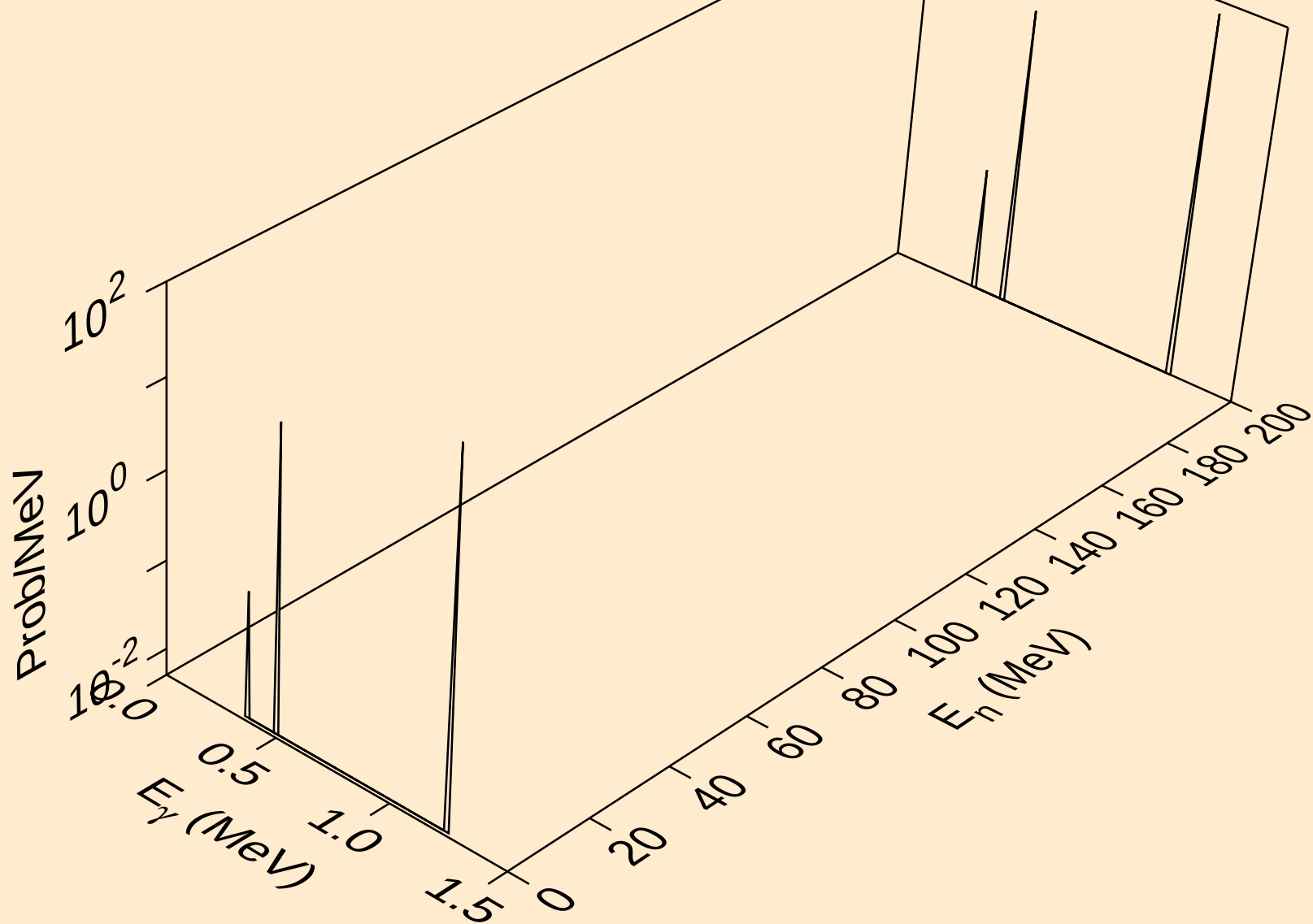
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



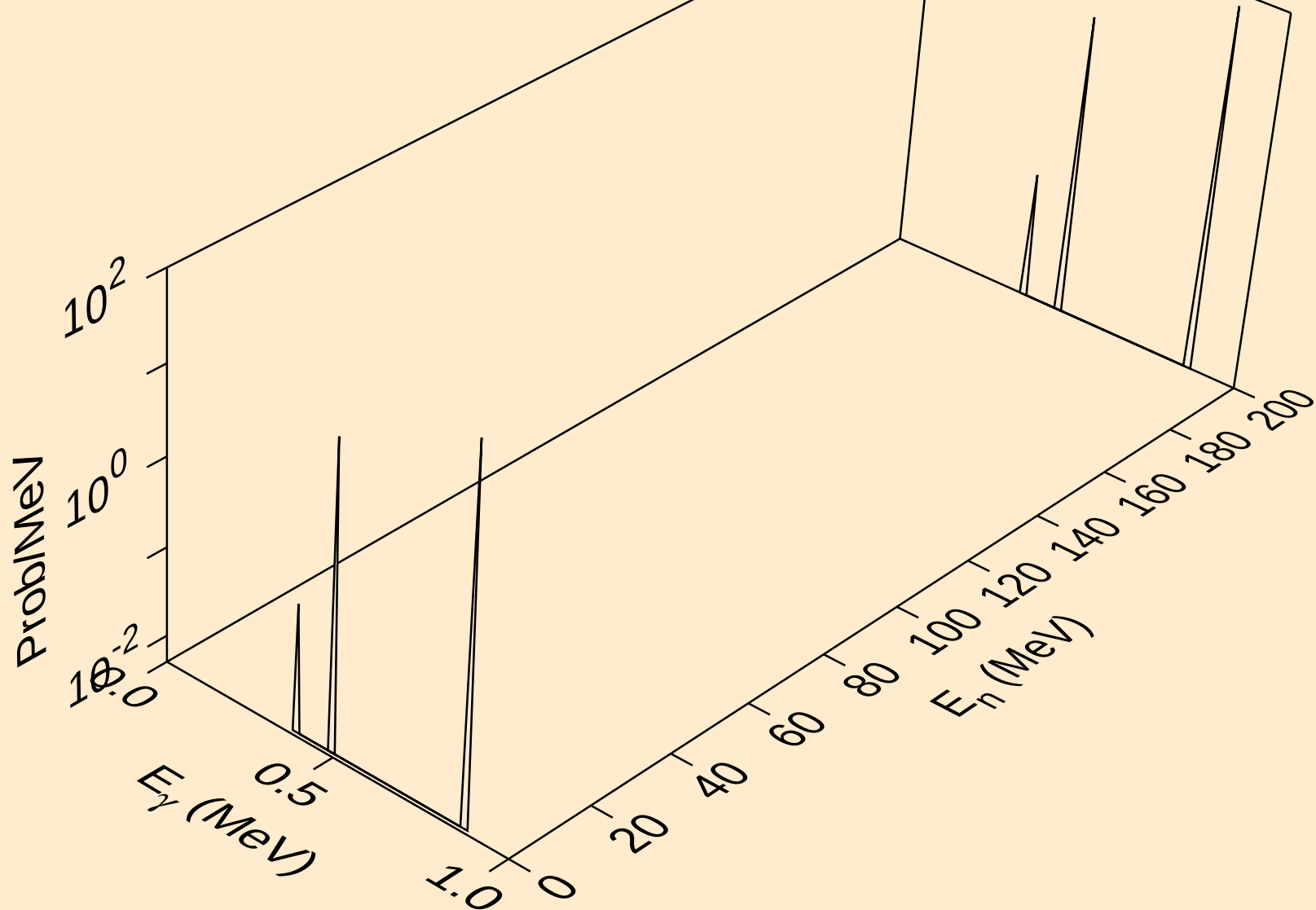
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*2)



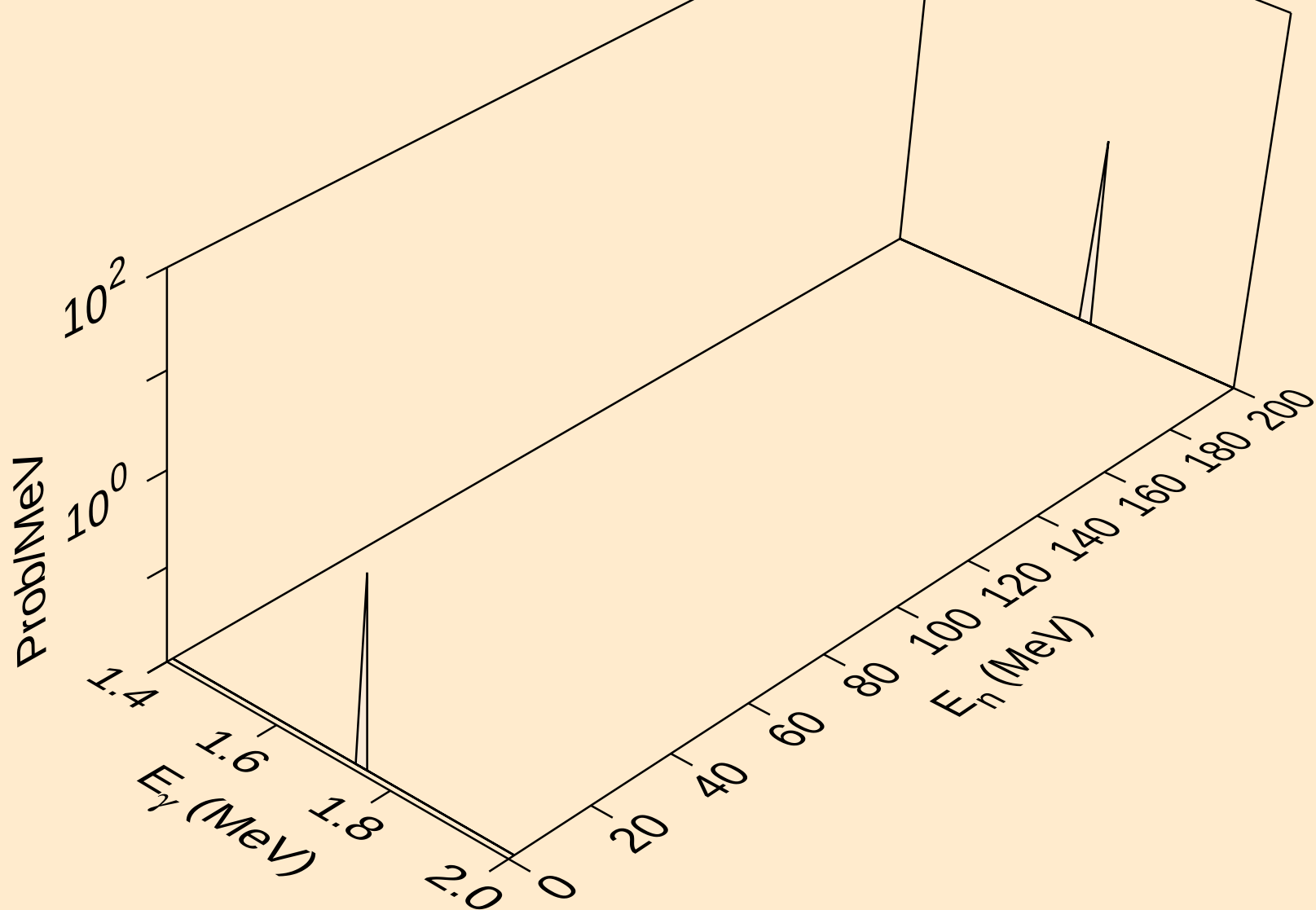
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*3)



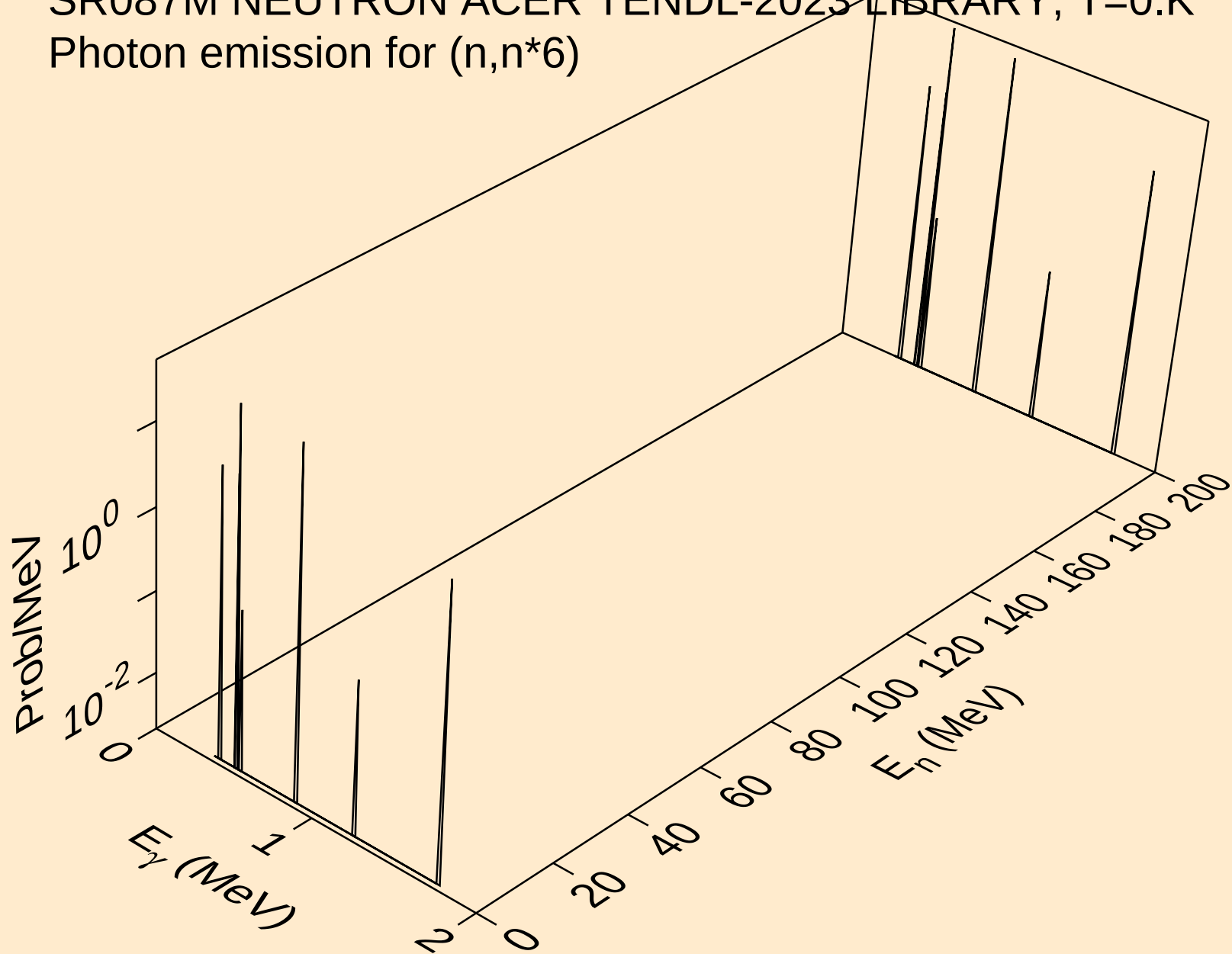
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*4)



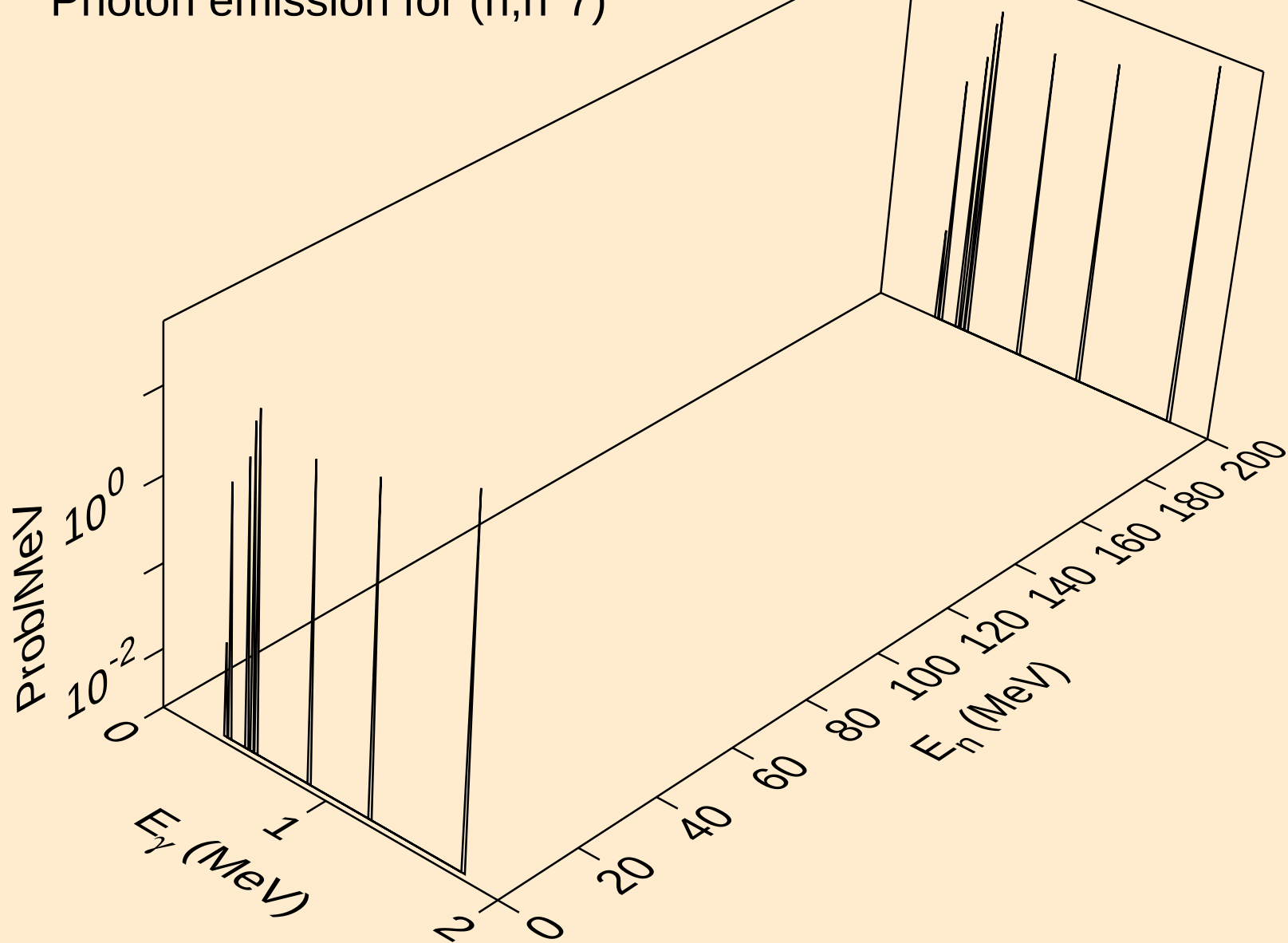
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*5)



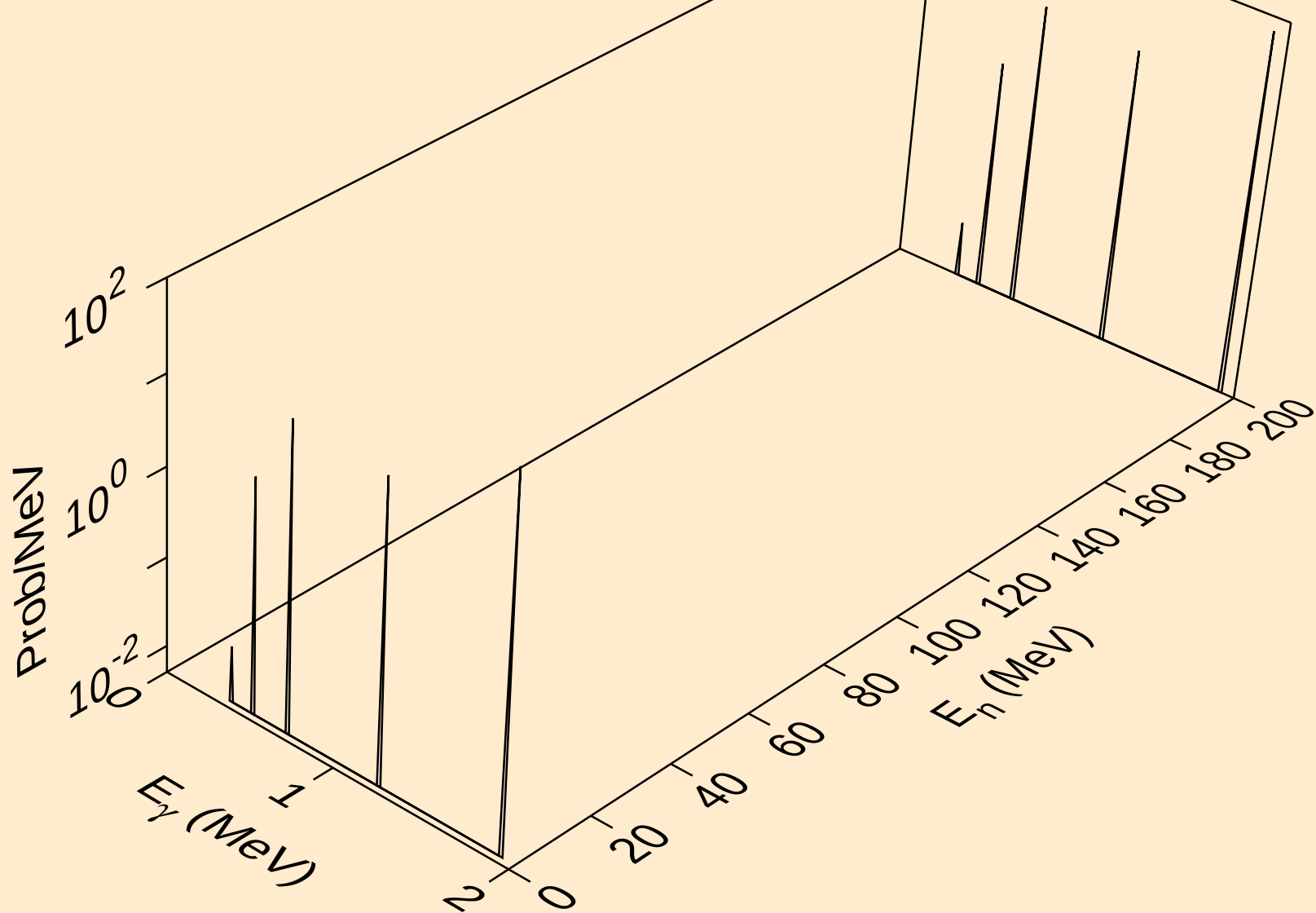
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*6)



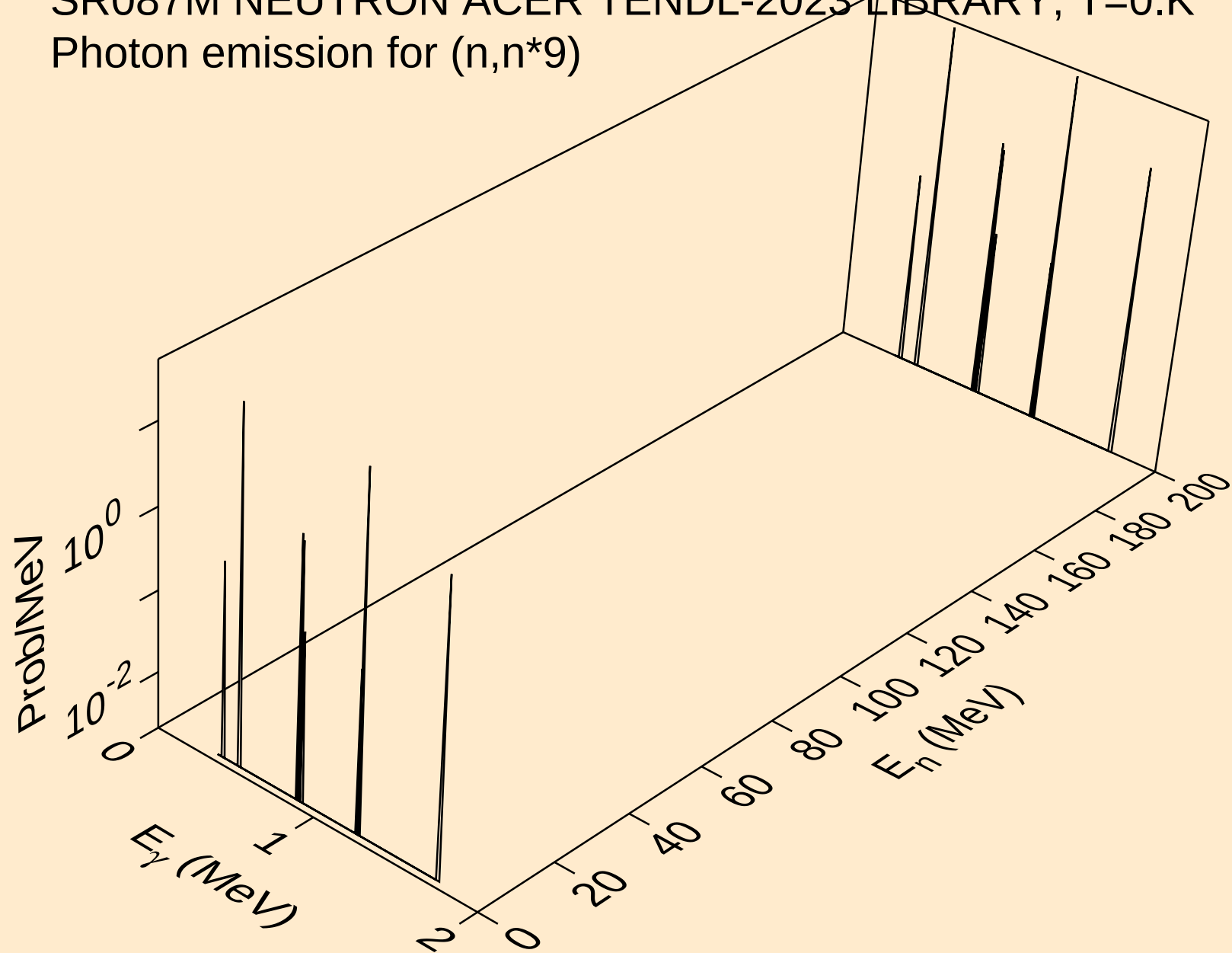
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*7)



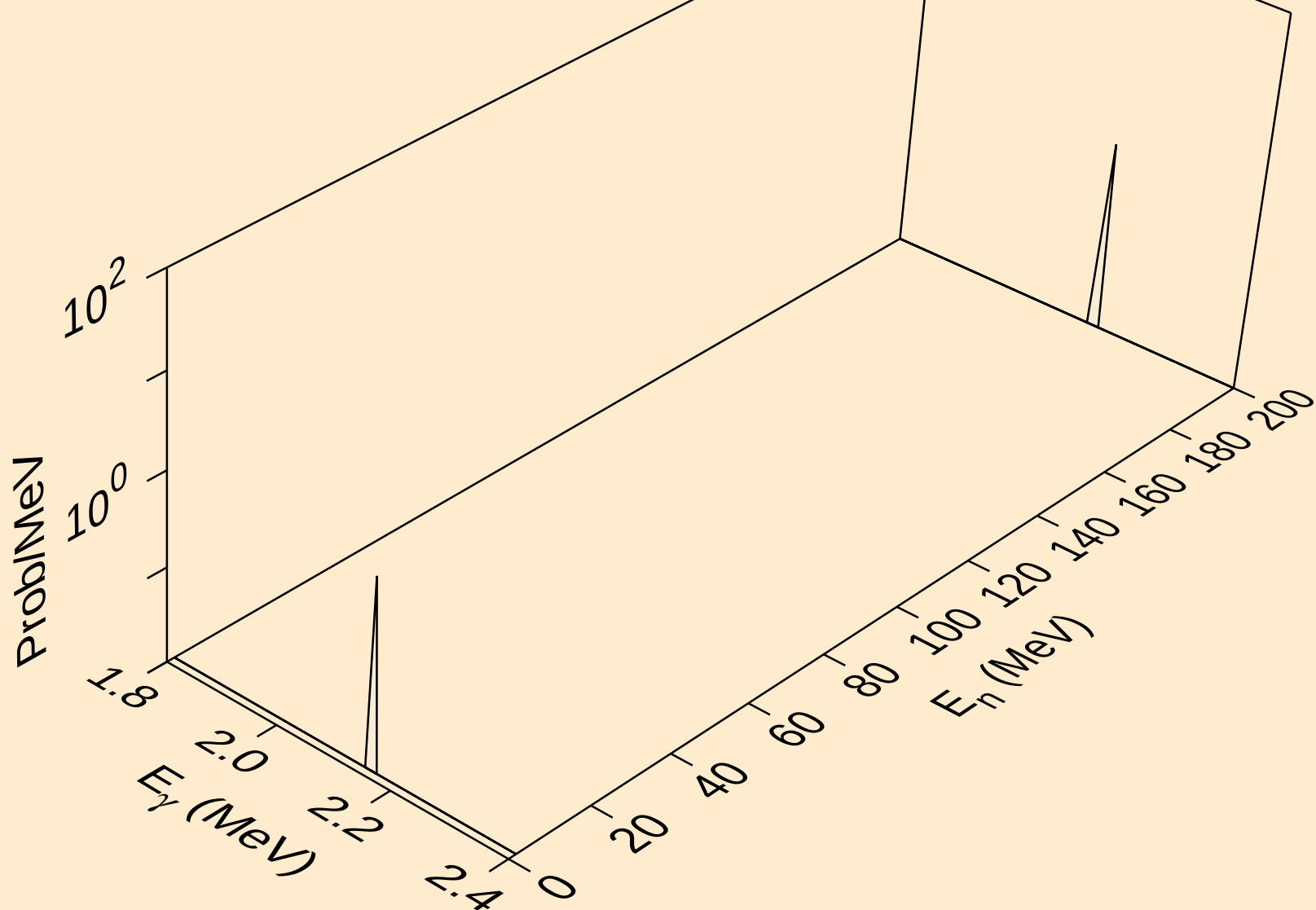
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*8)



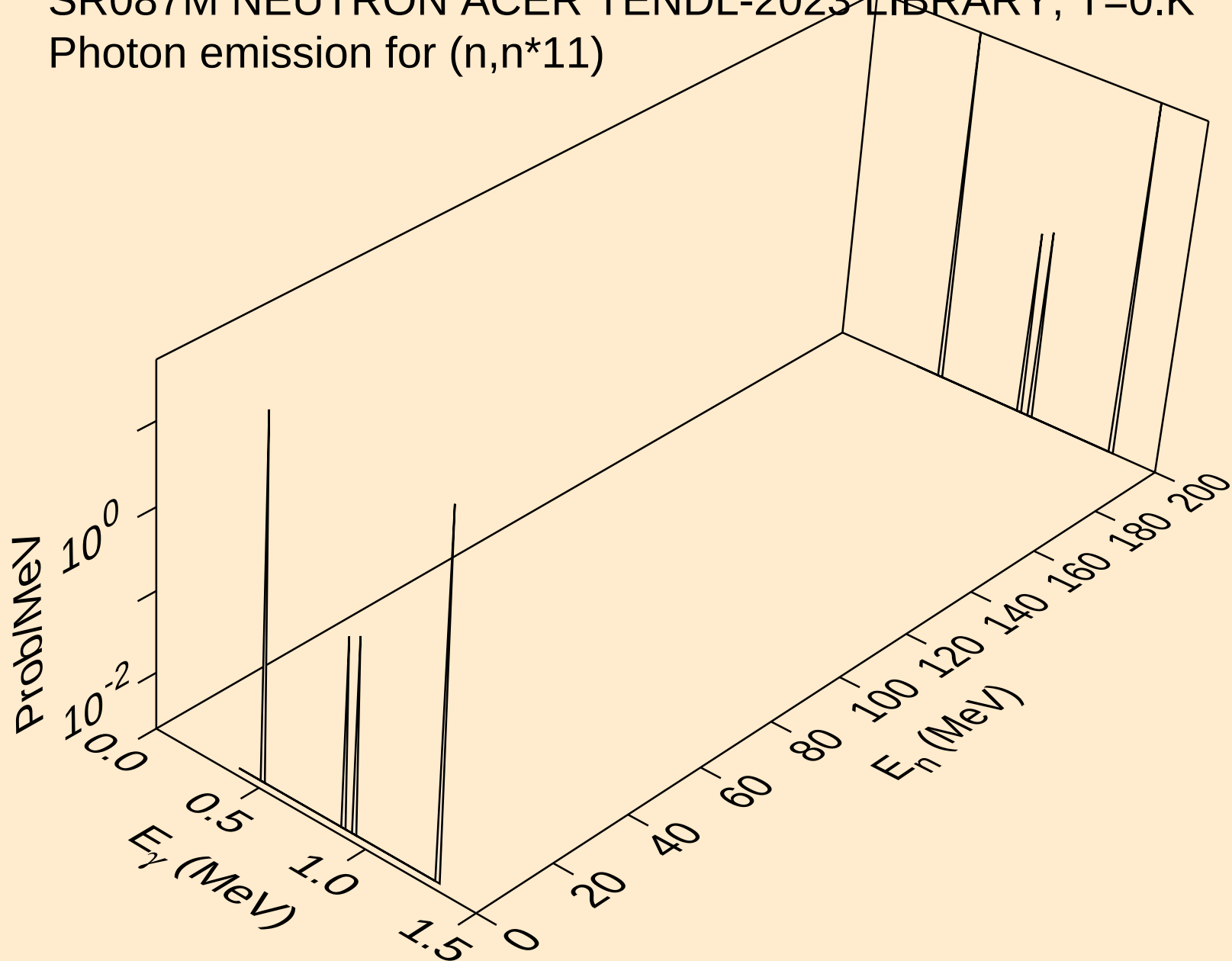
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*9)



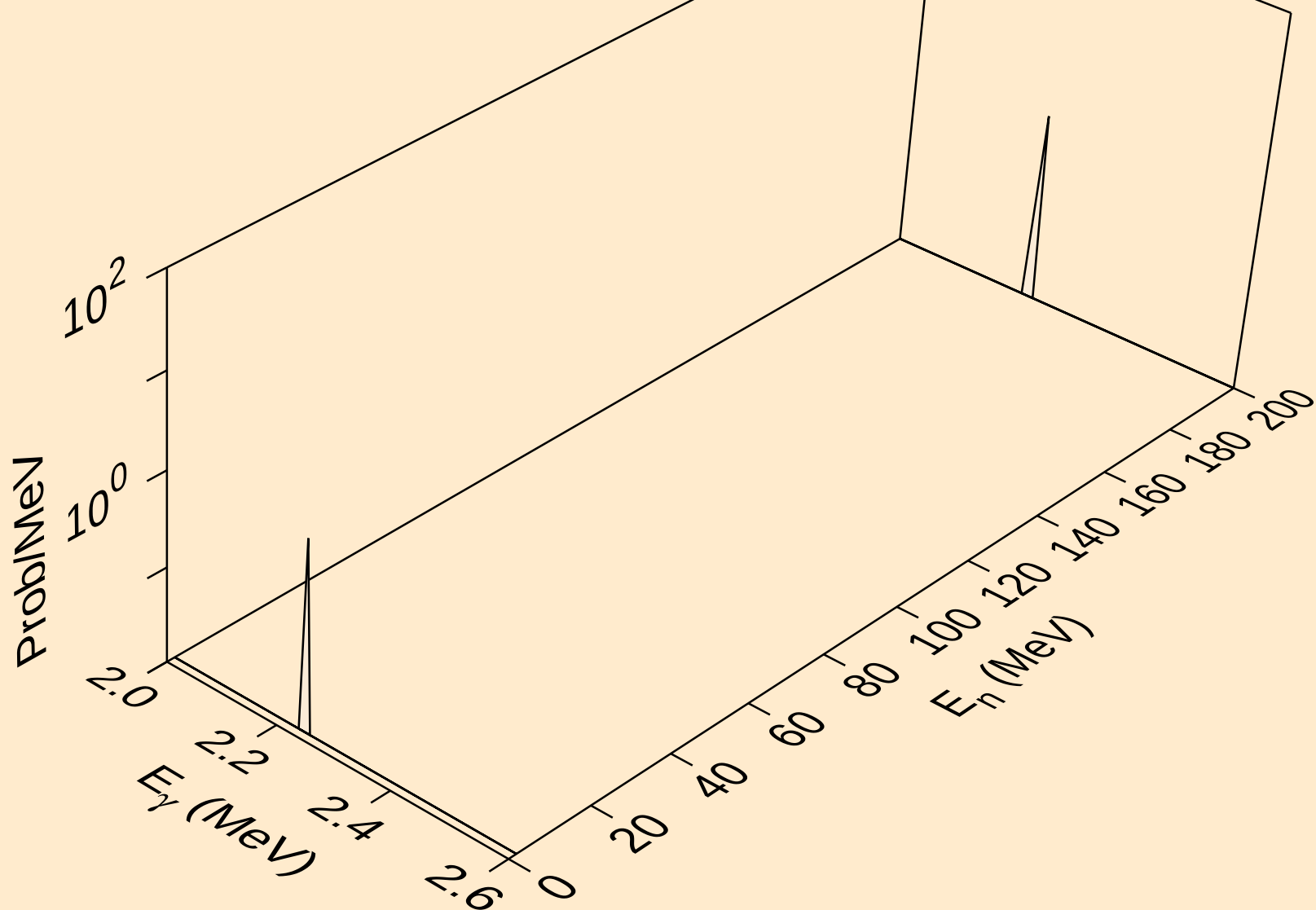
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*10)



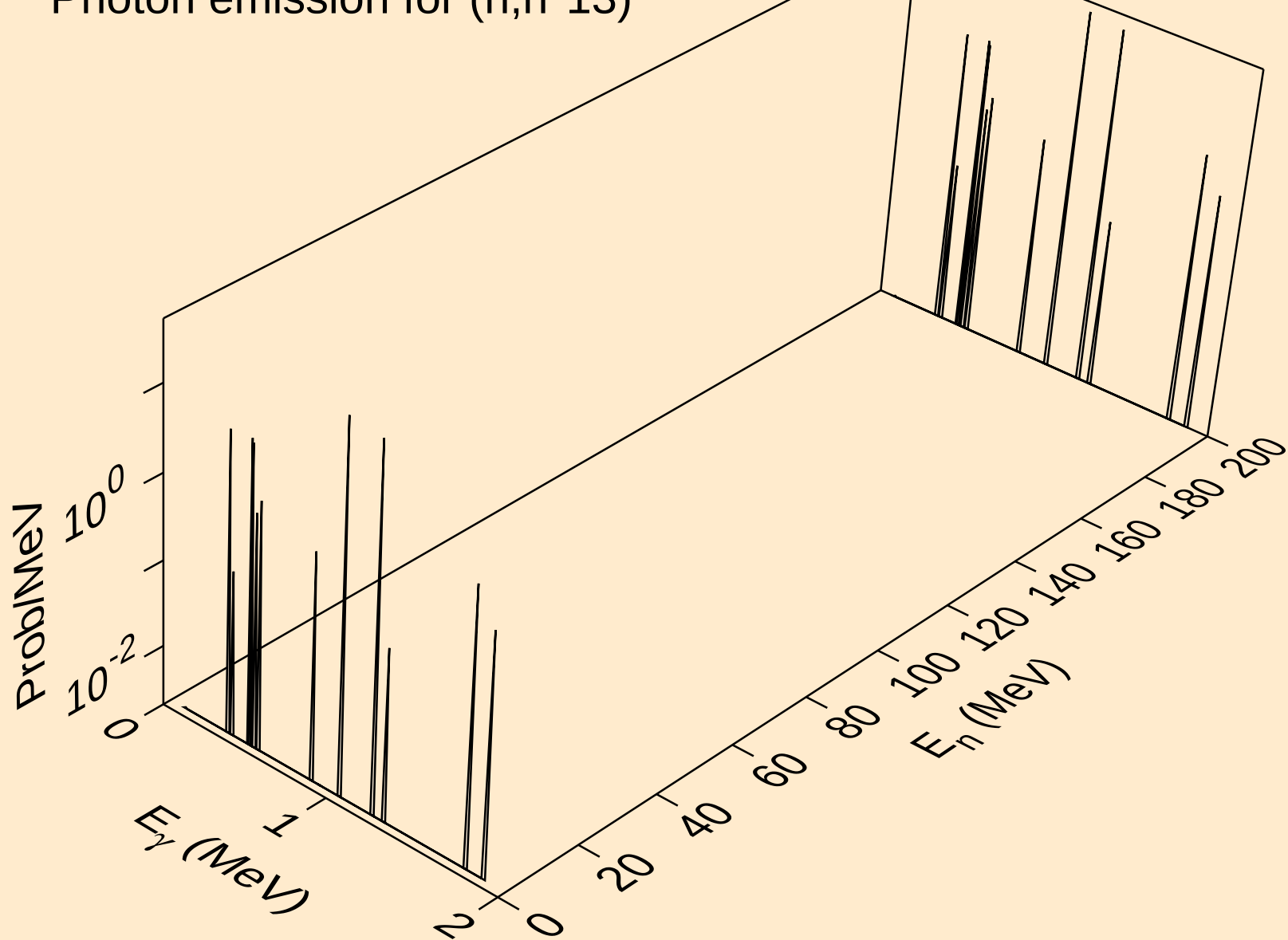
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*11)



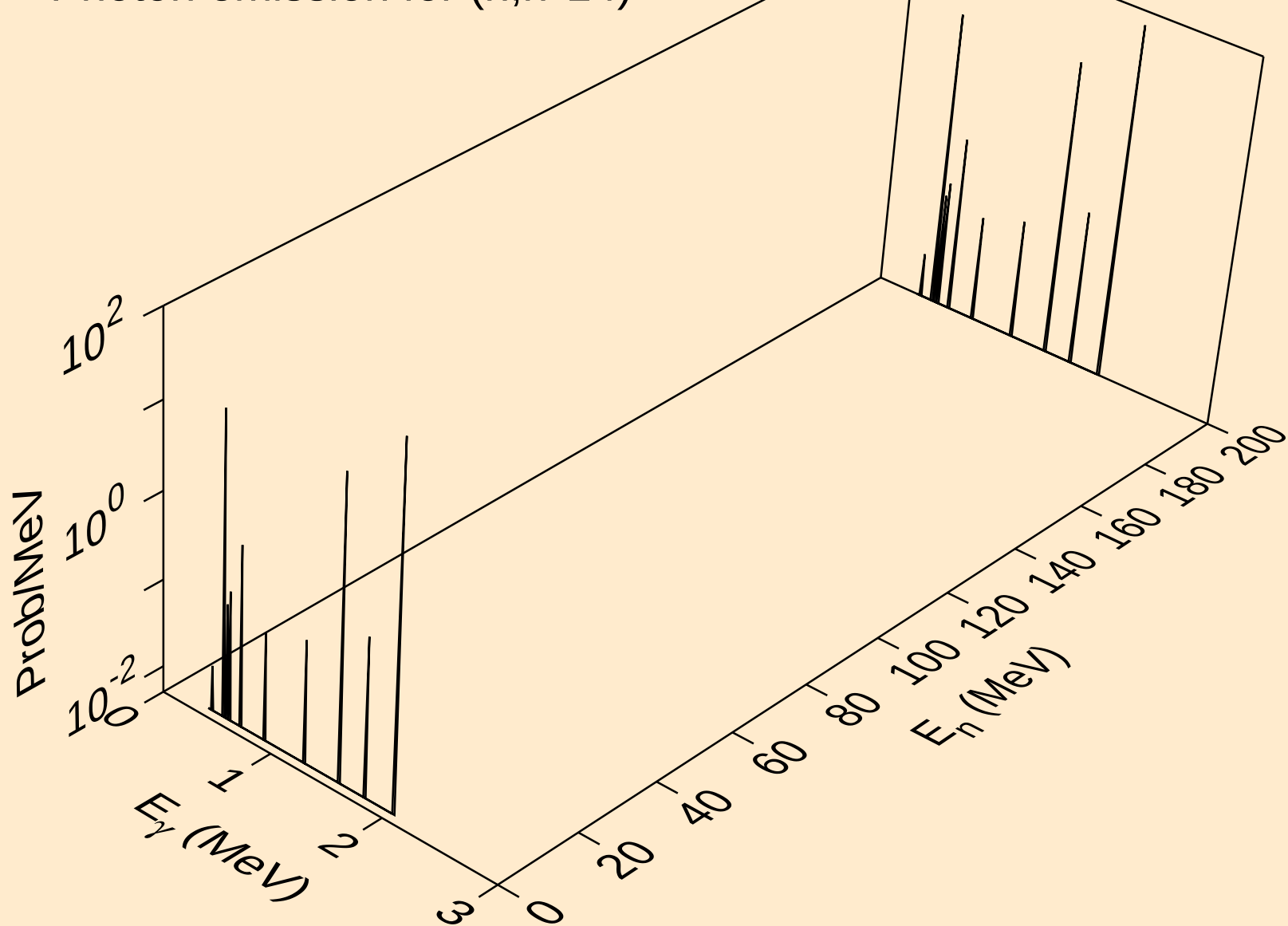
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*12)



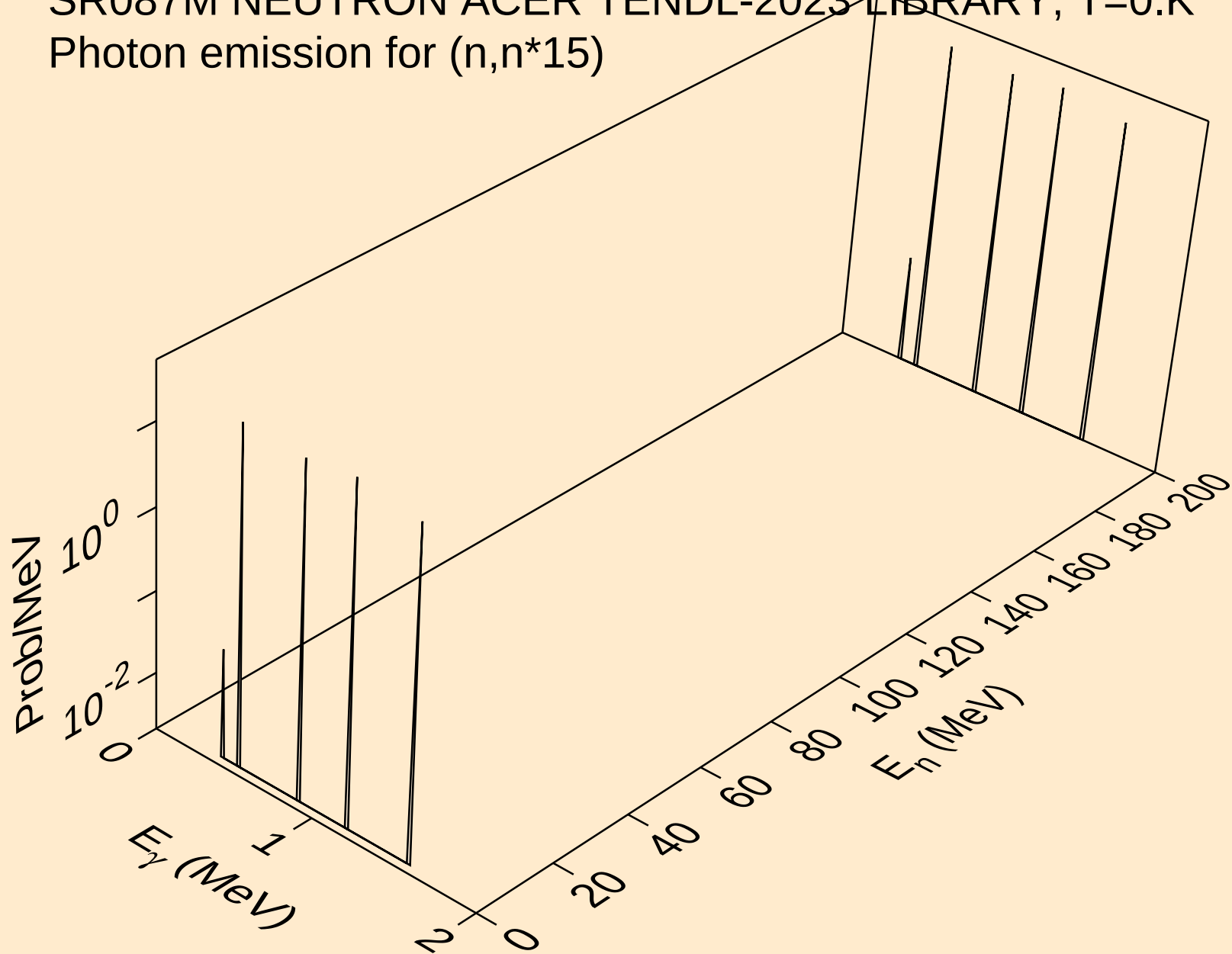
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*13)



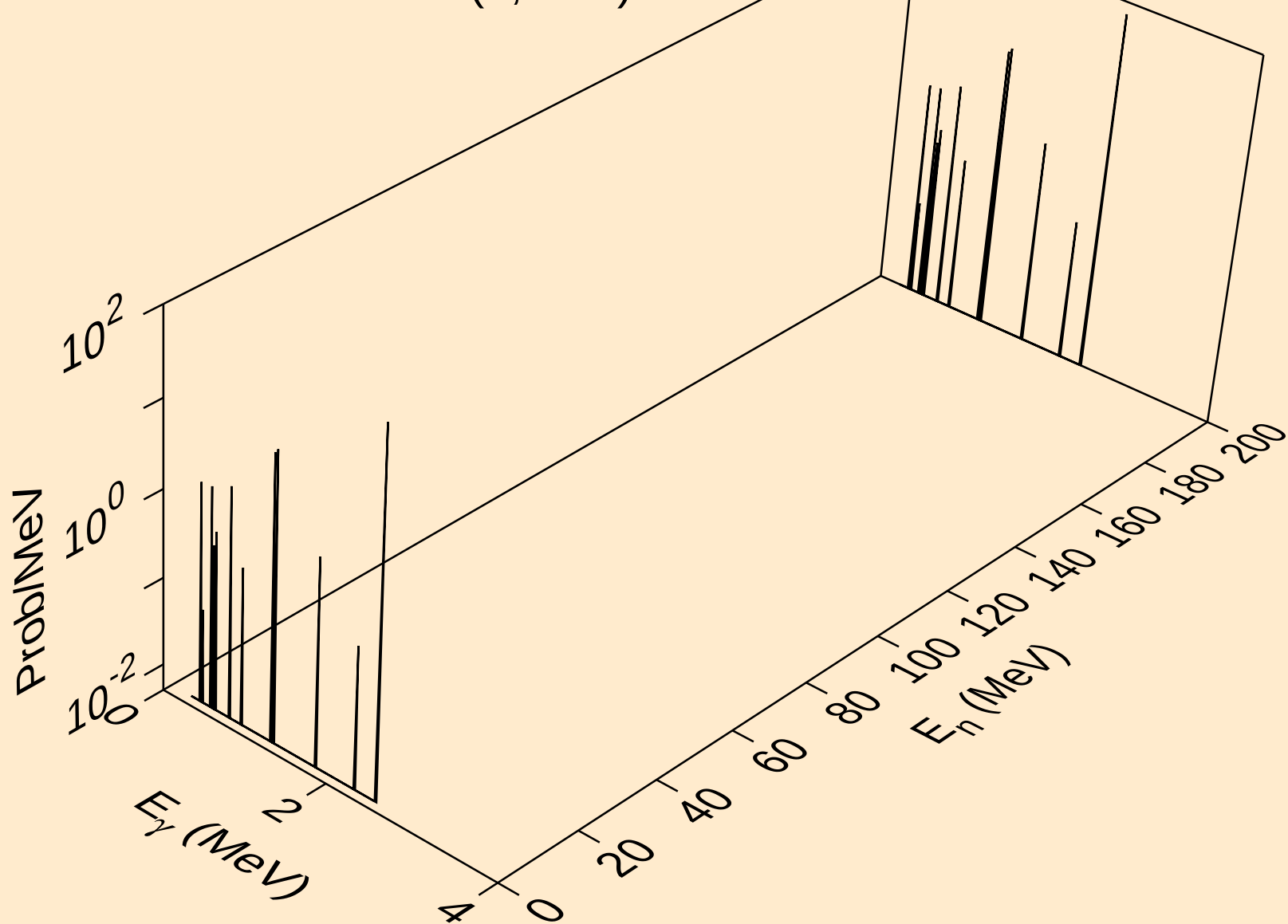
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*14)



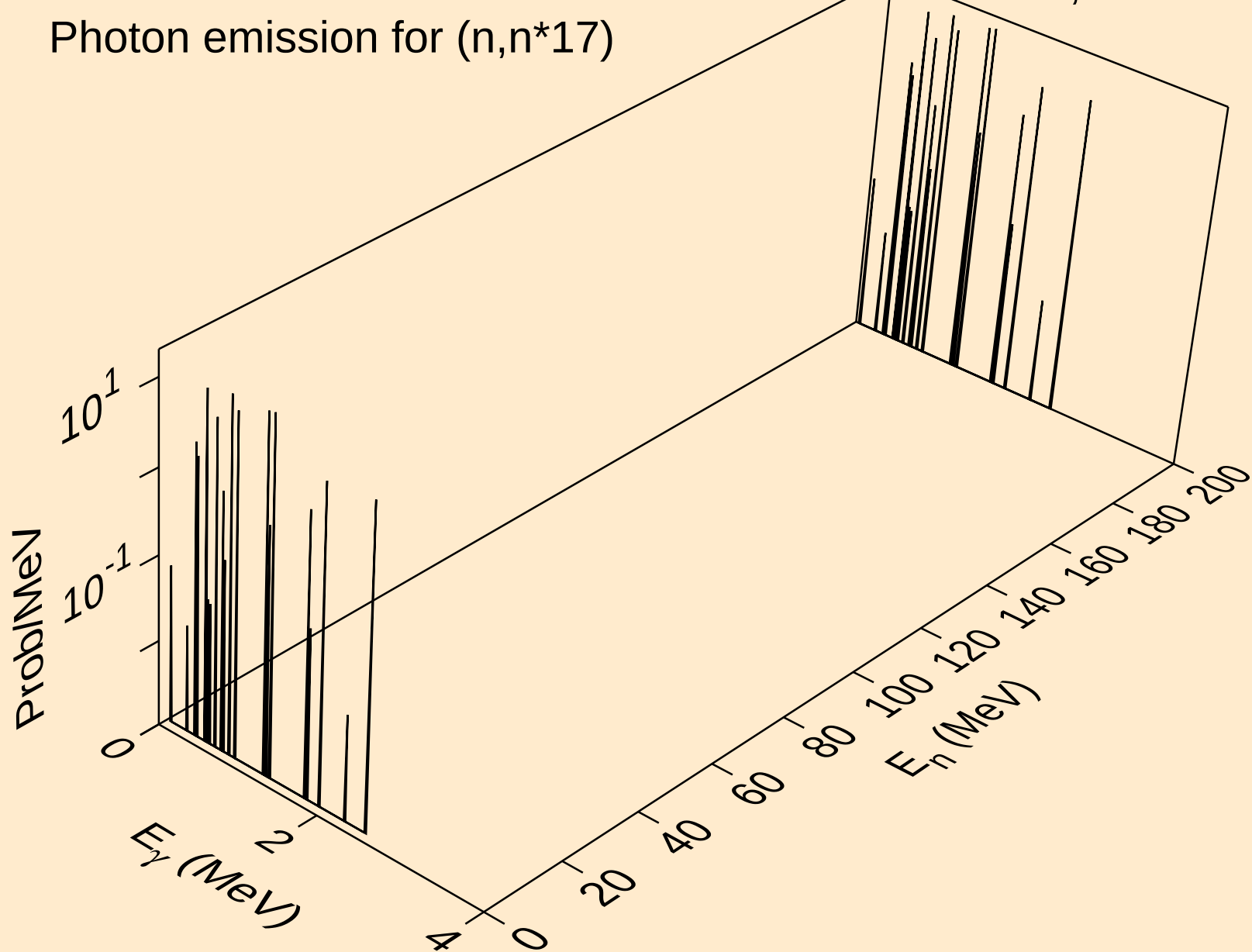
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*15)



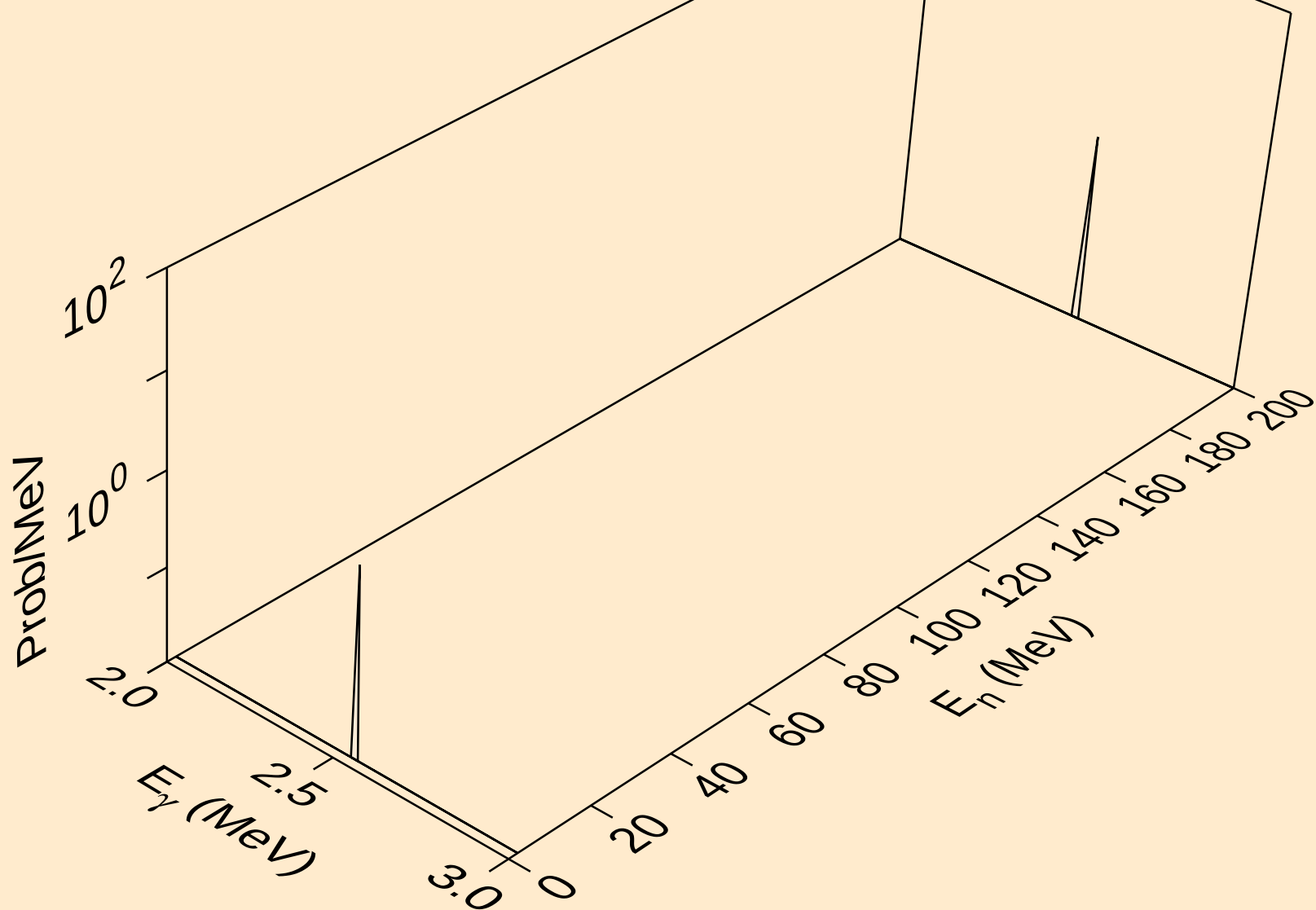
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*16)



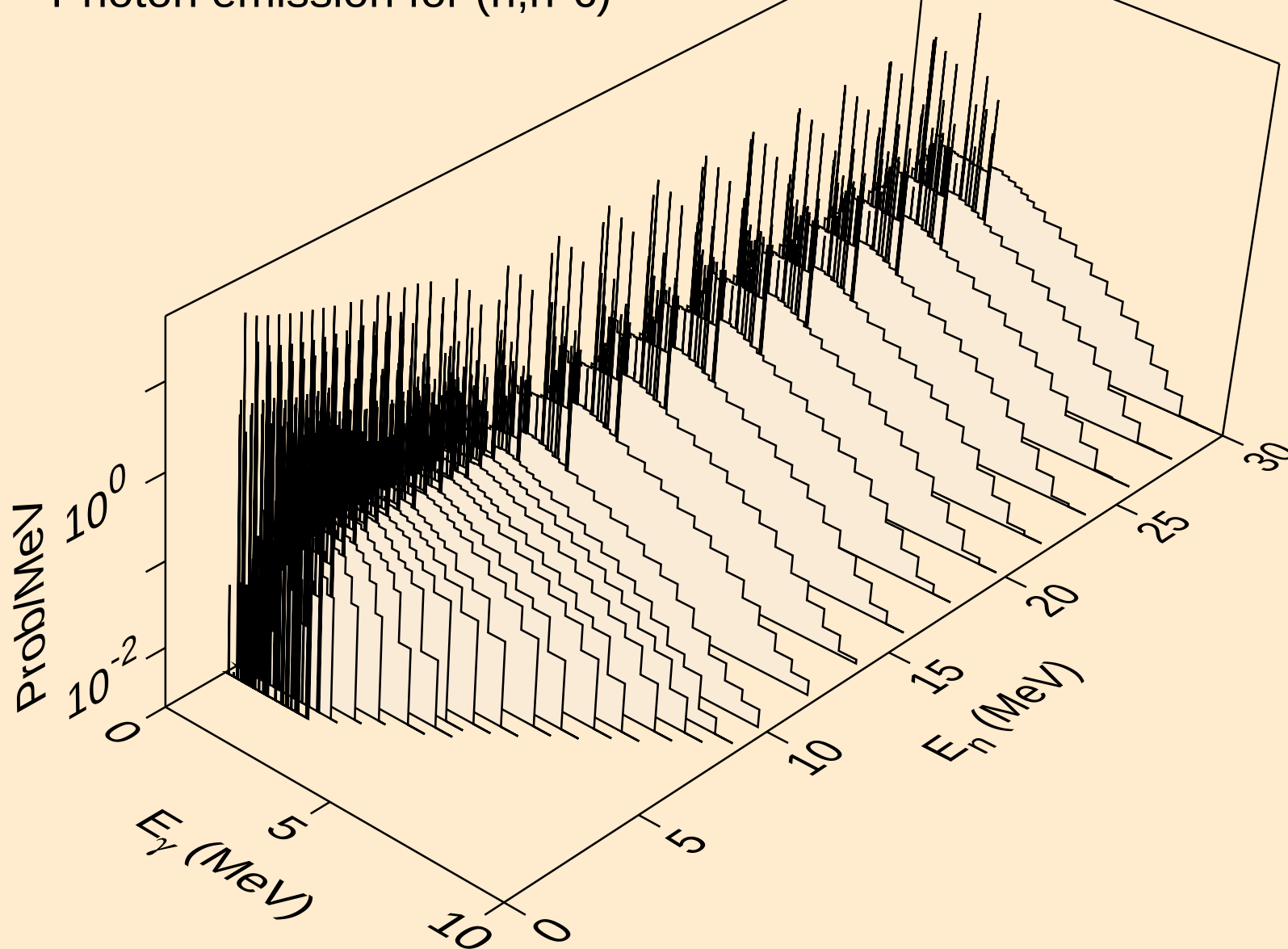
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*17)



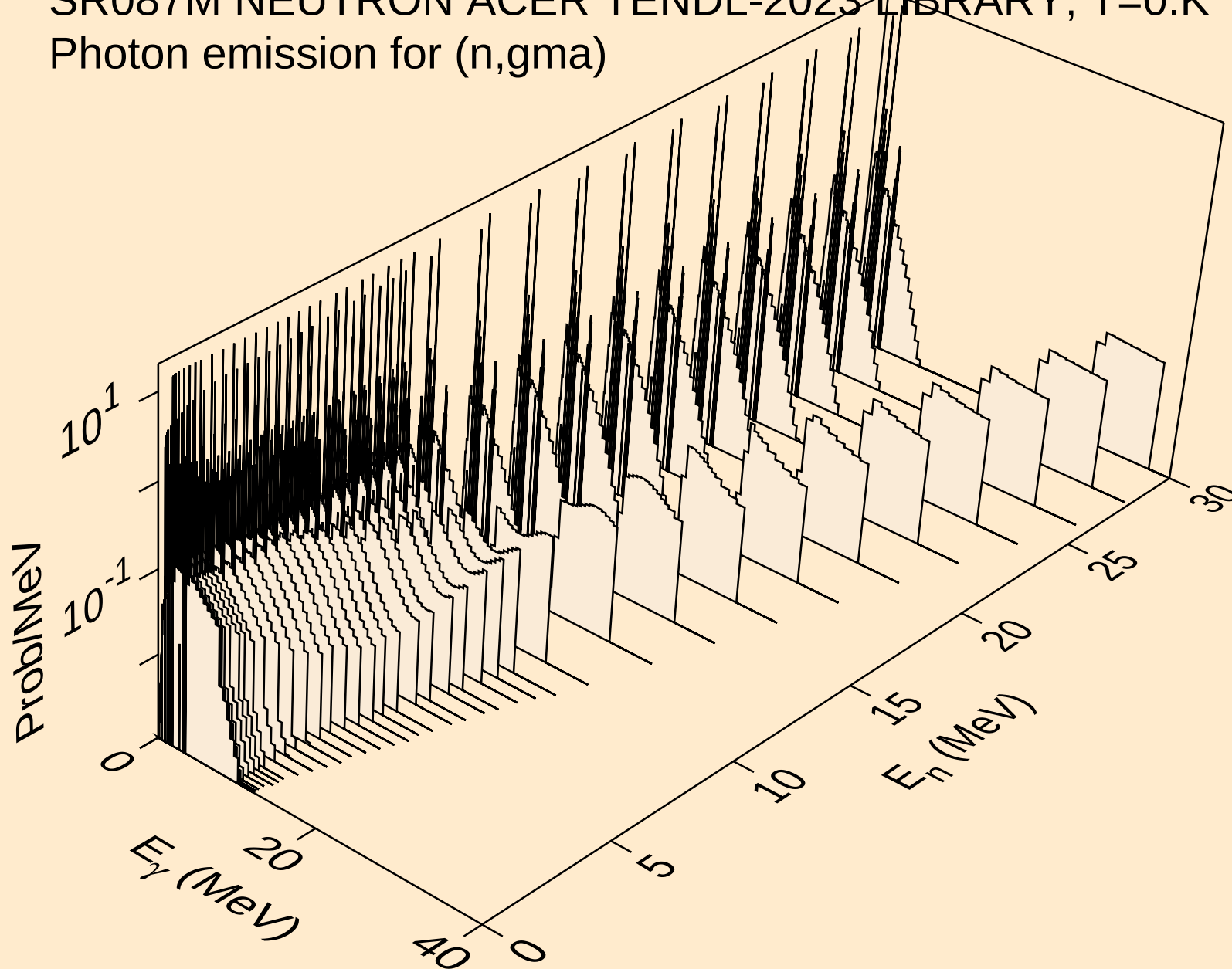
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*18)



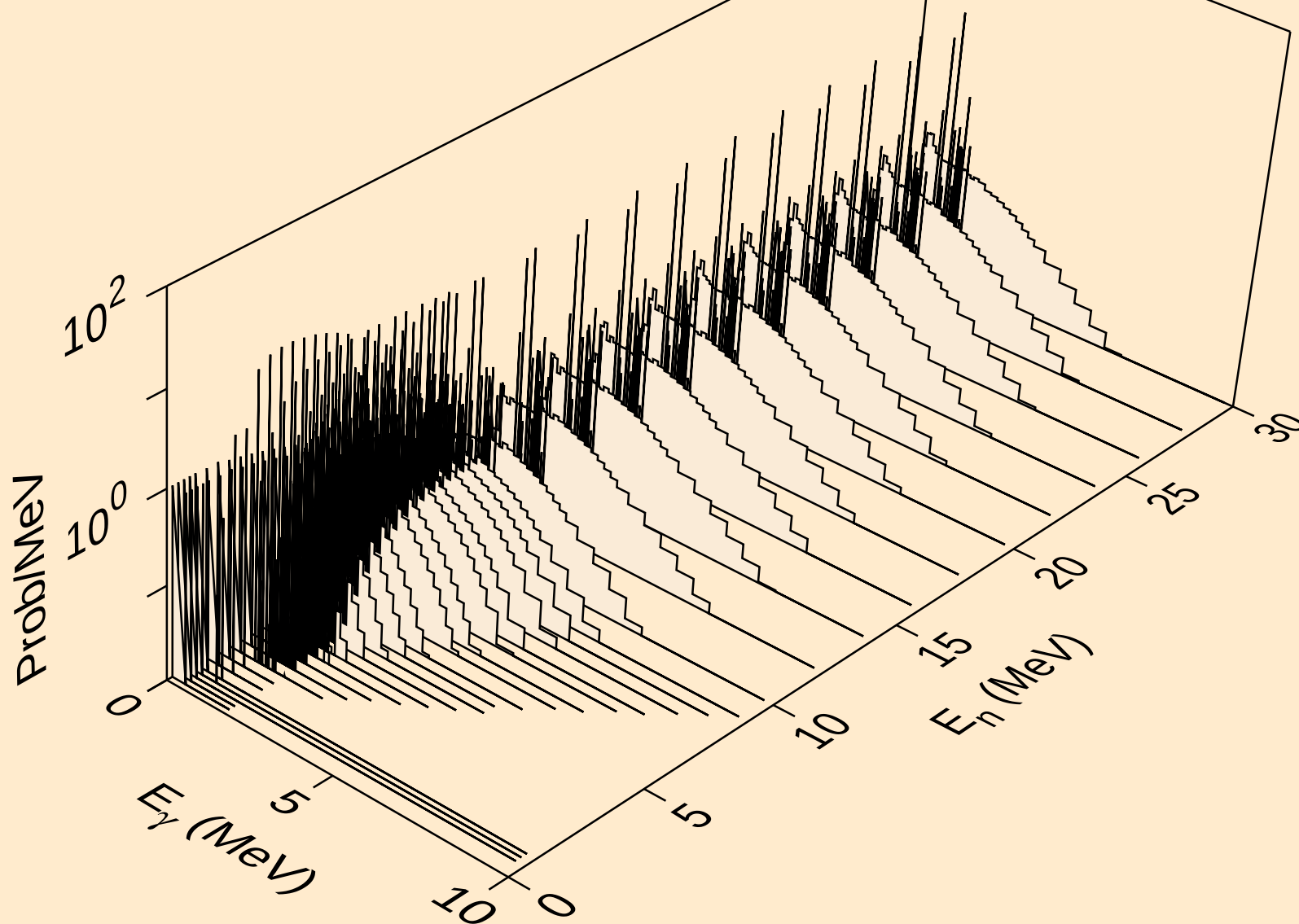
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



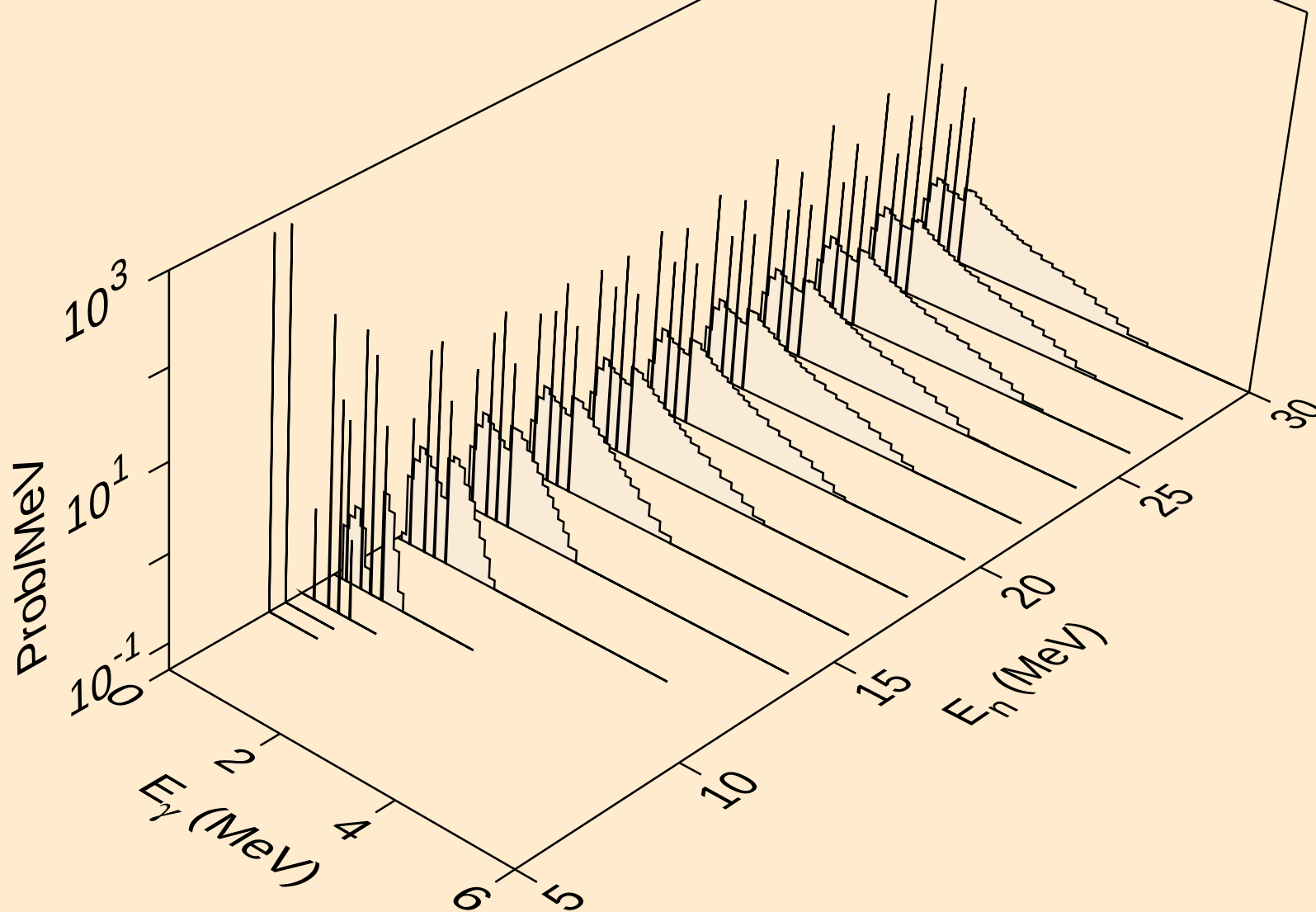
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



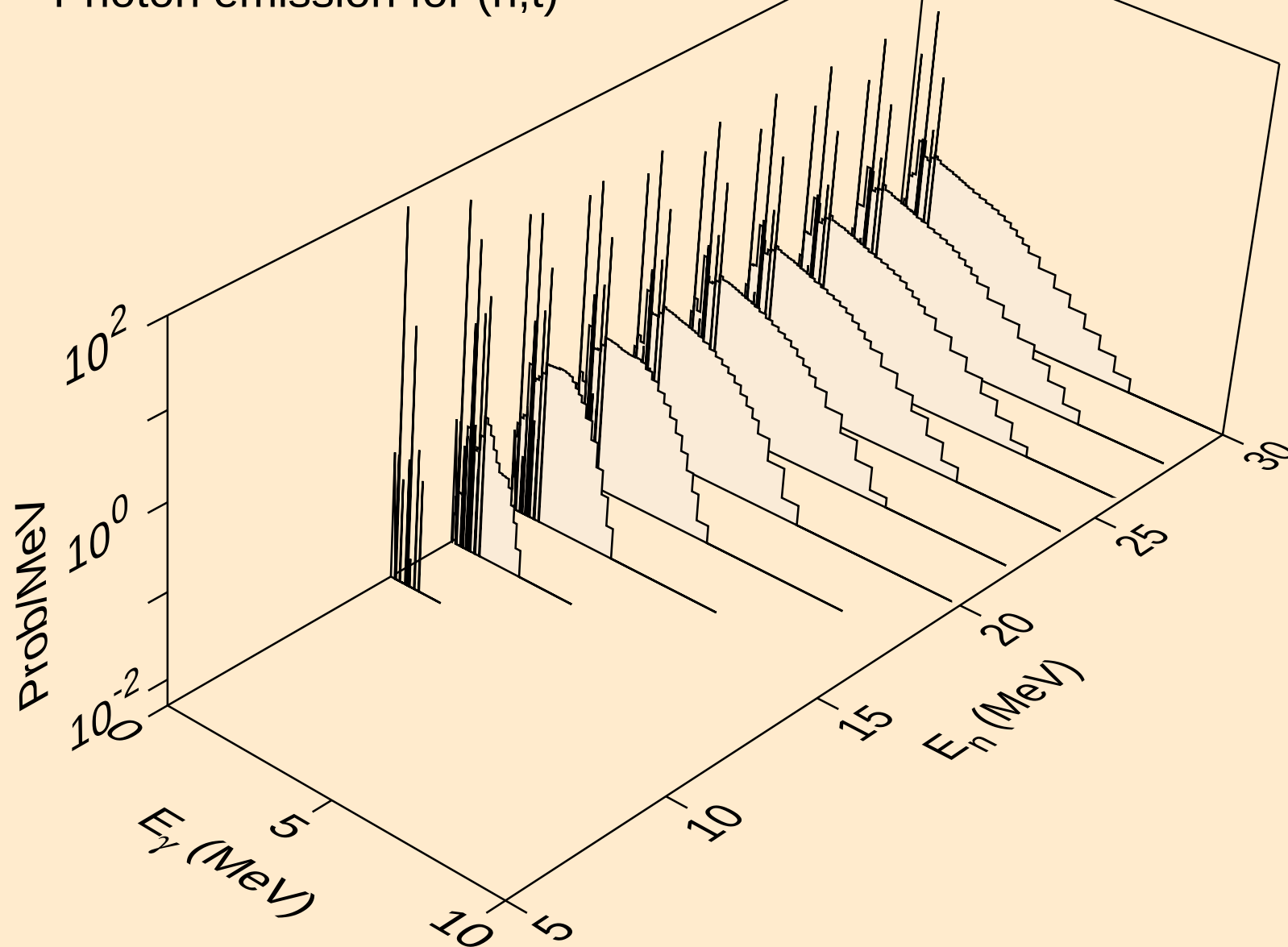
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



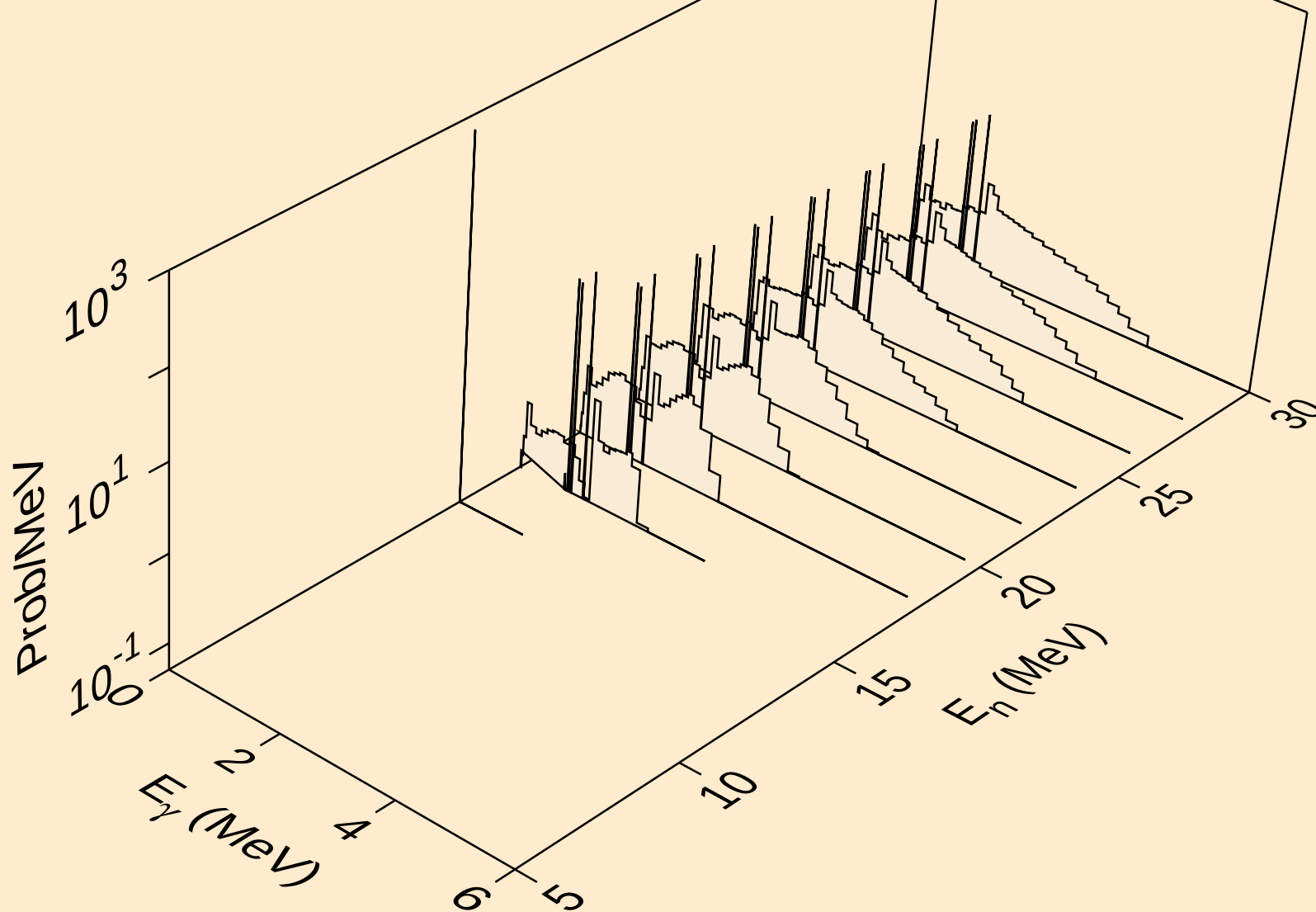
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



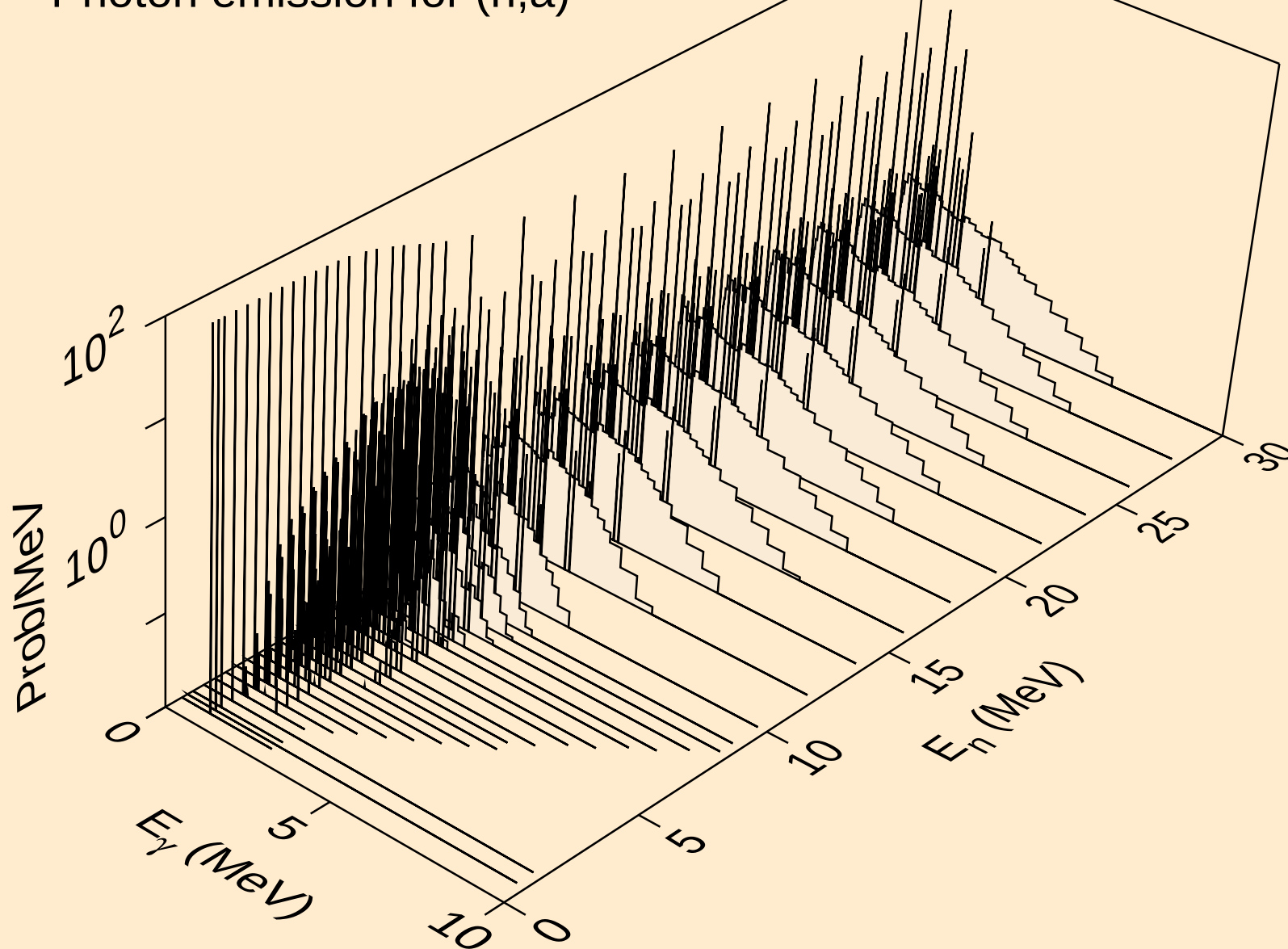
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



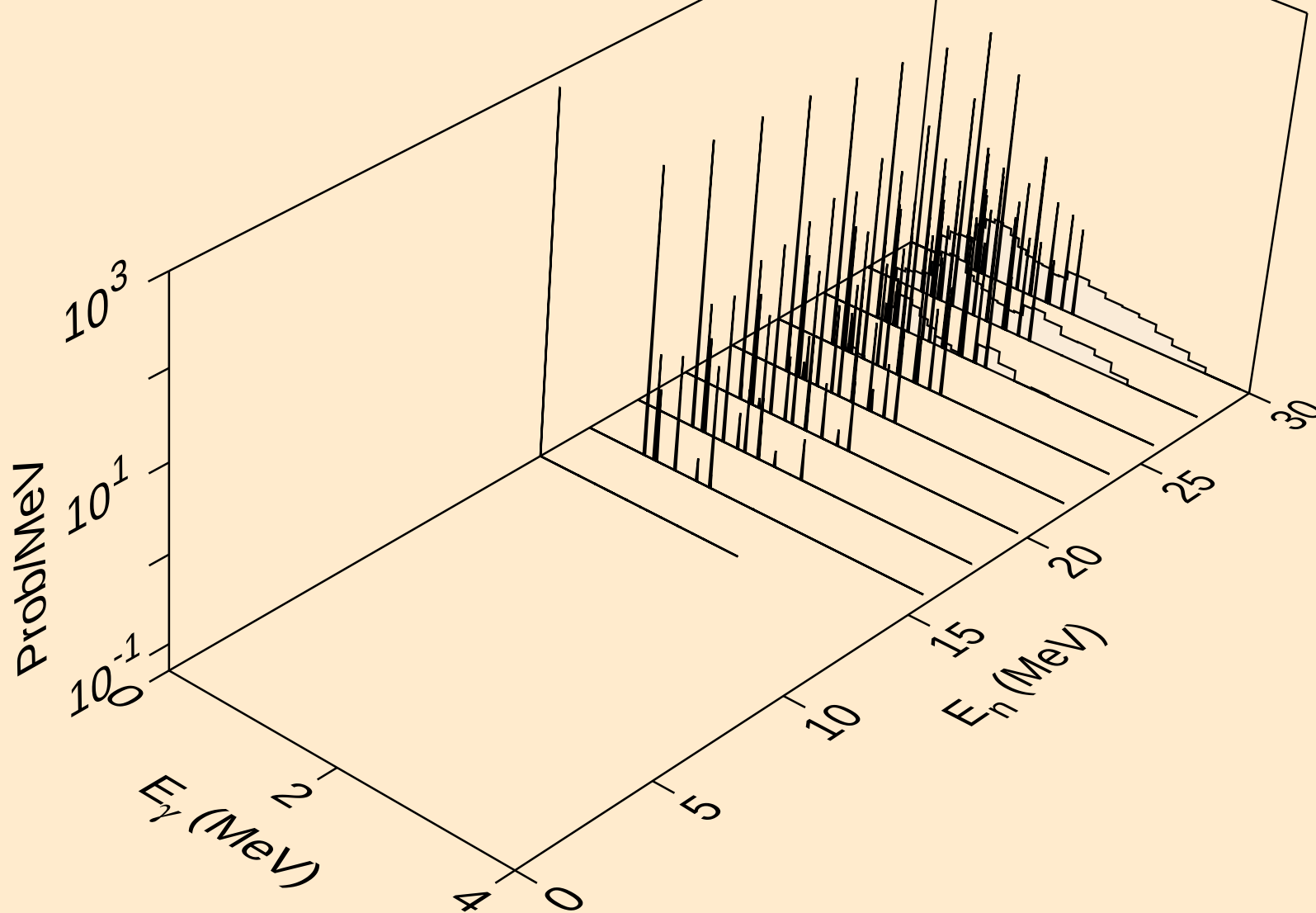
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



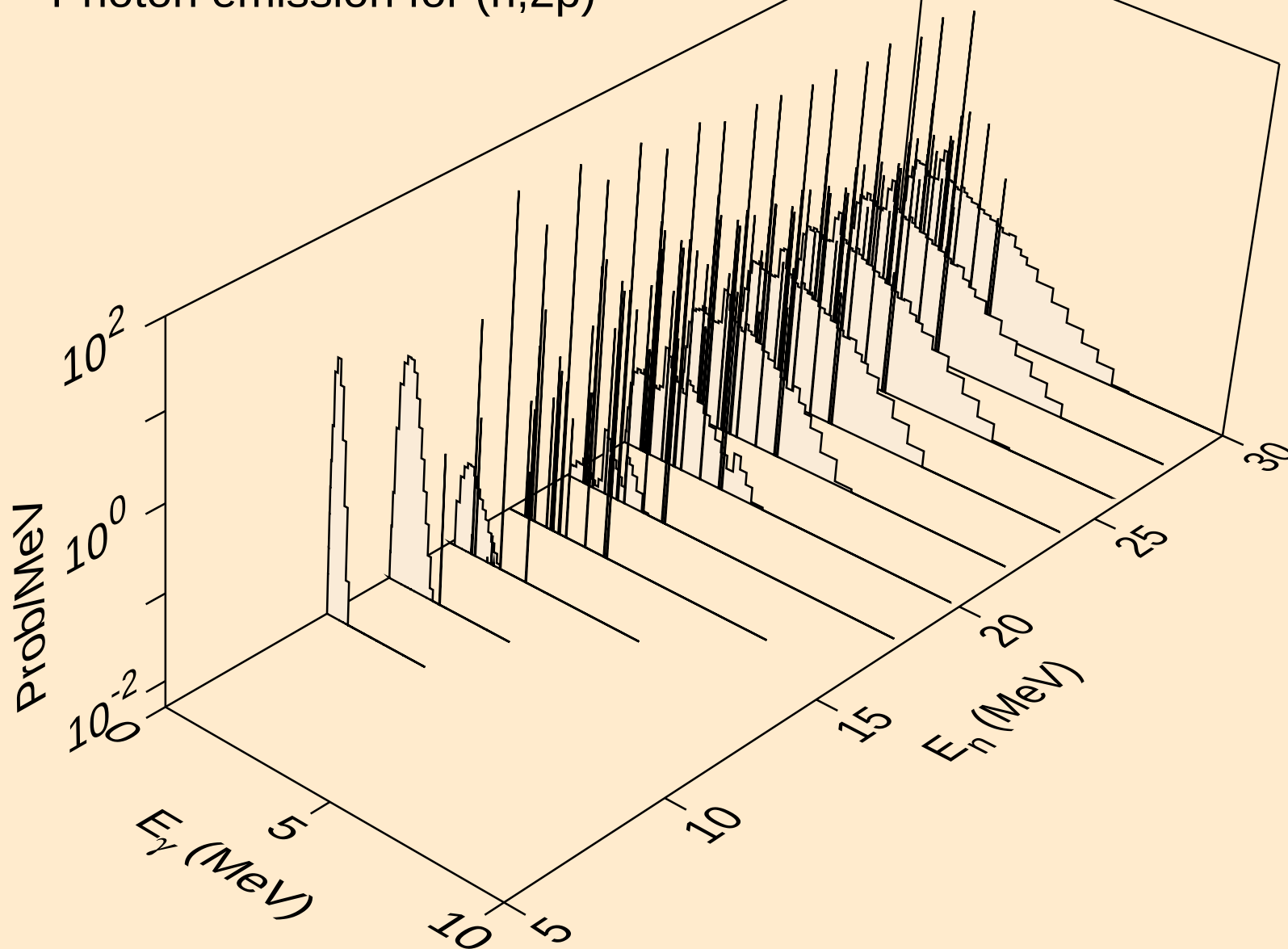
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



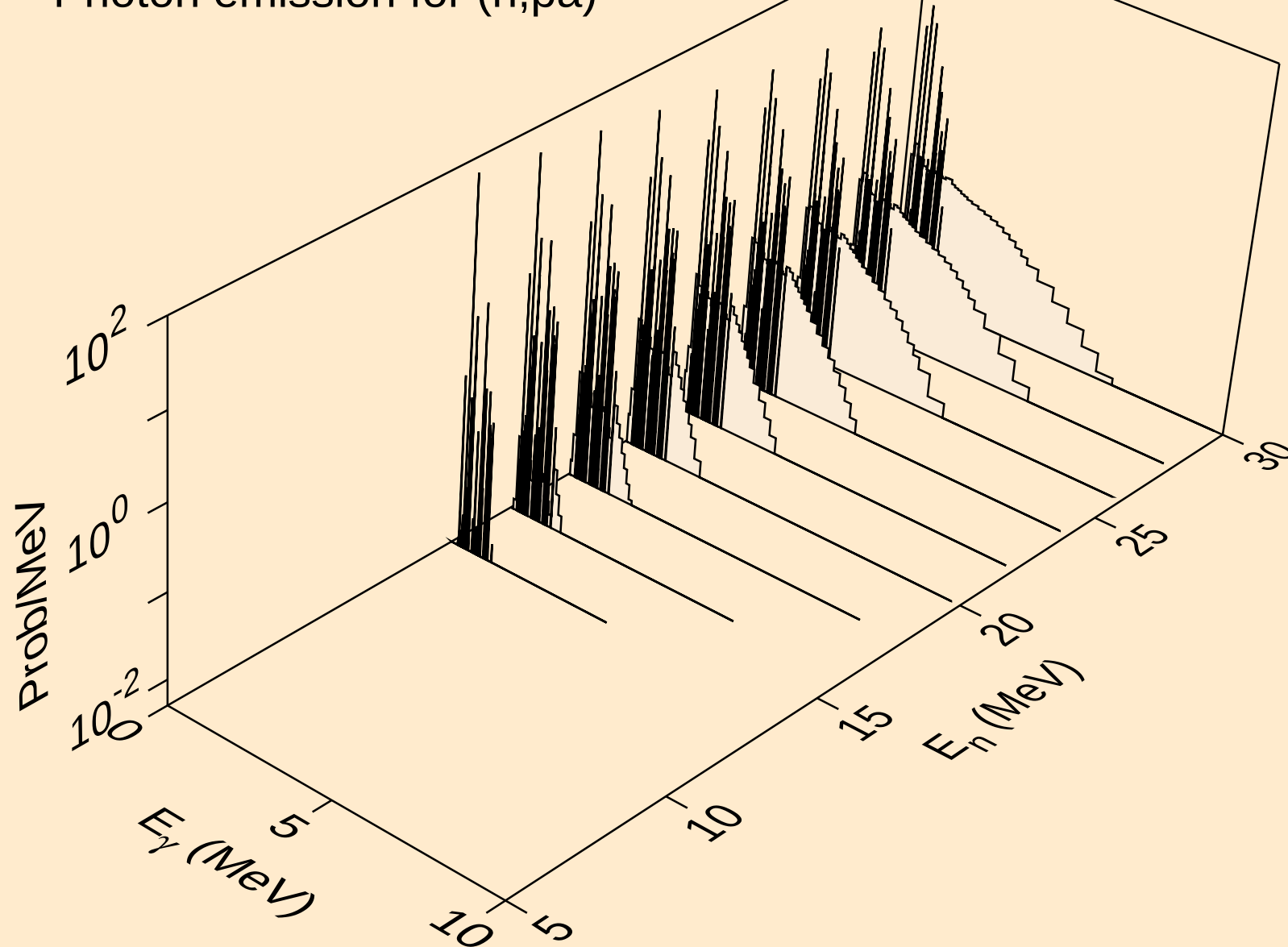
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



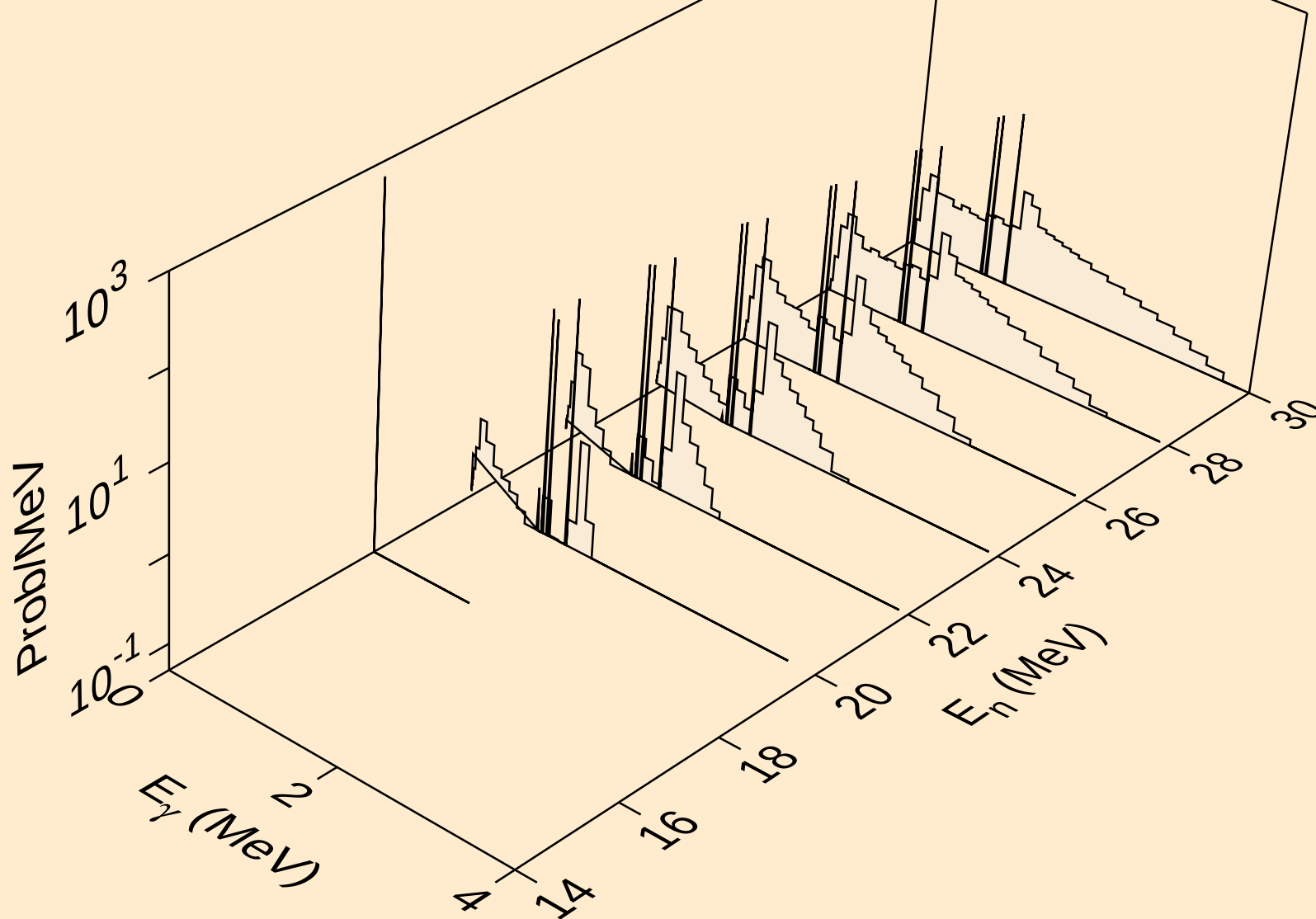
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



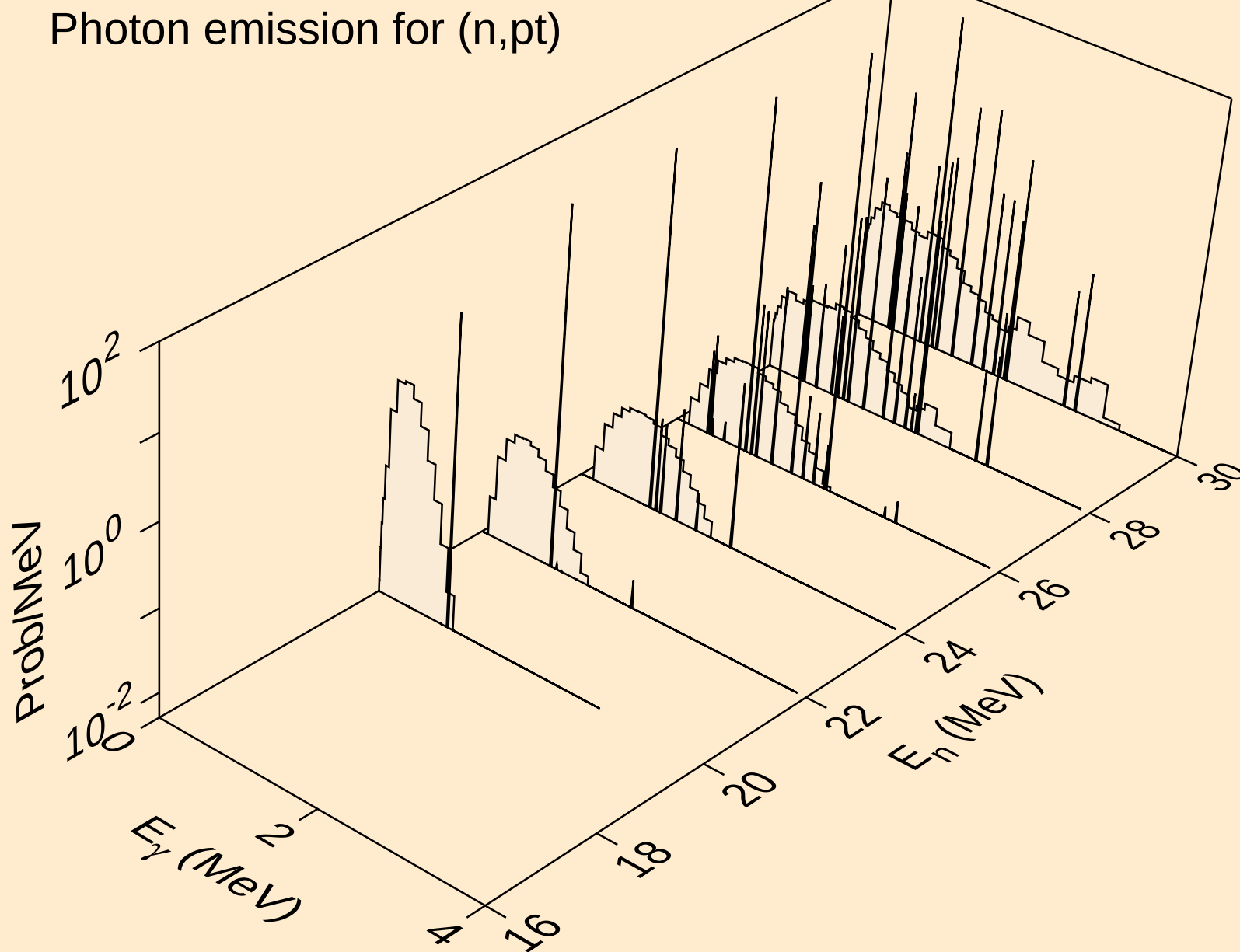
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



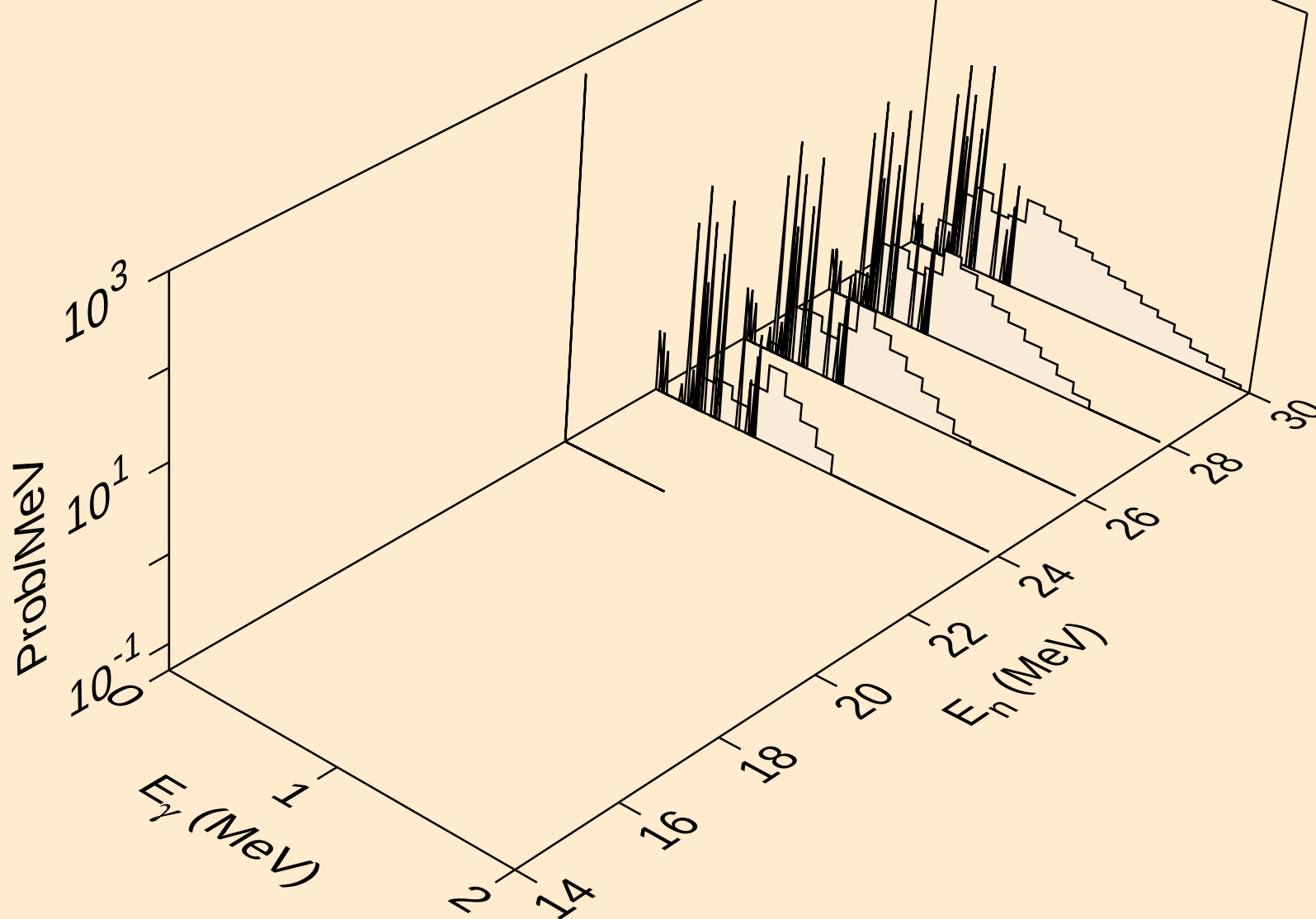
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



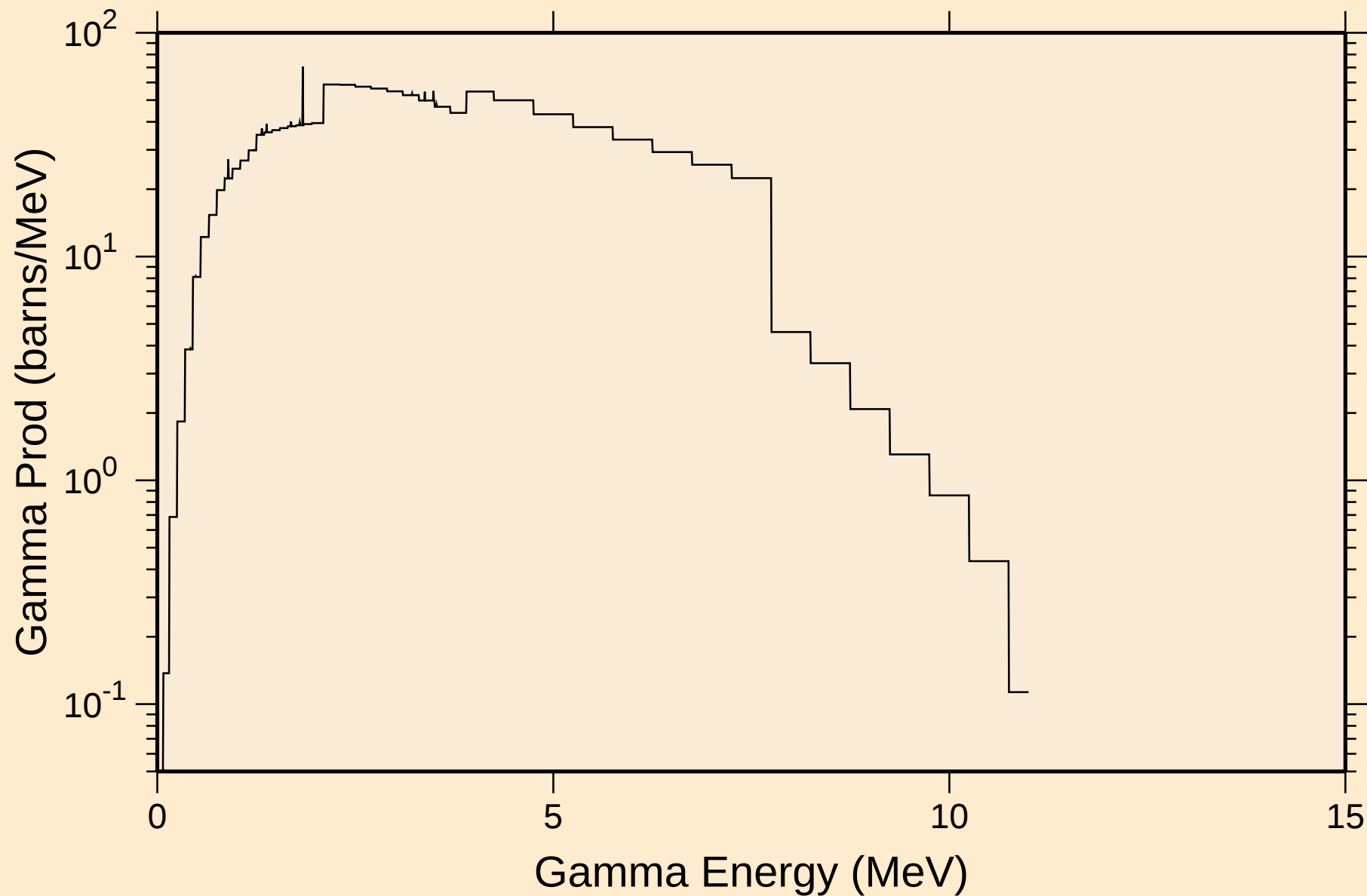
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



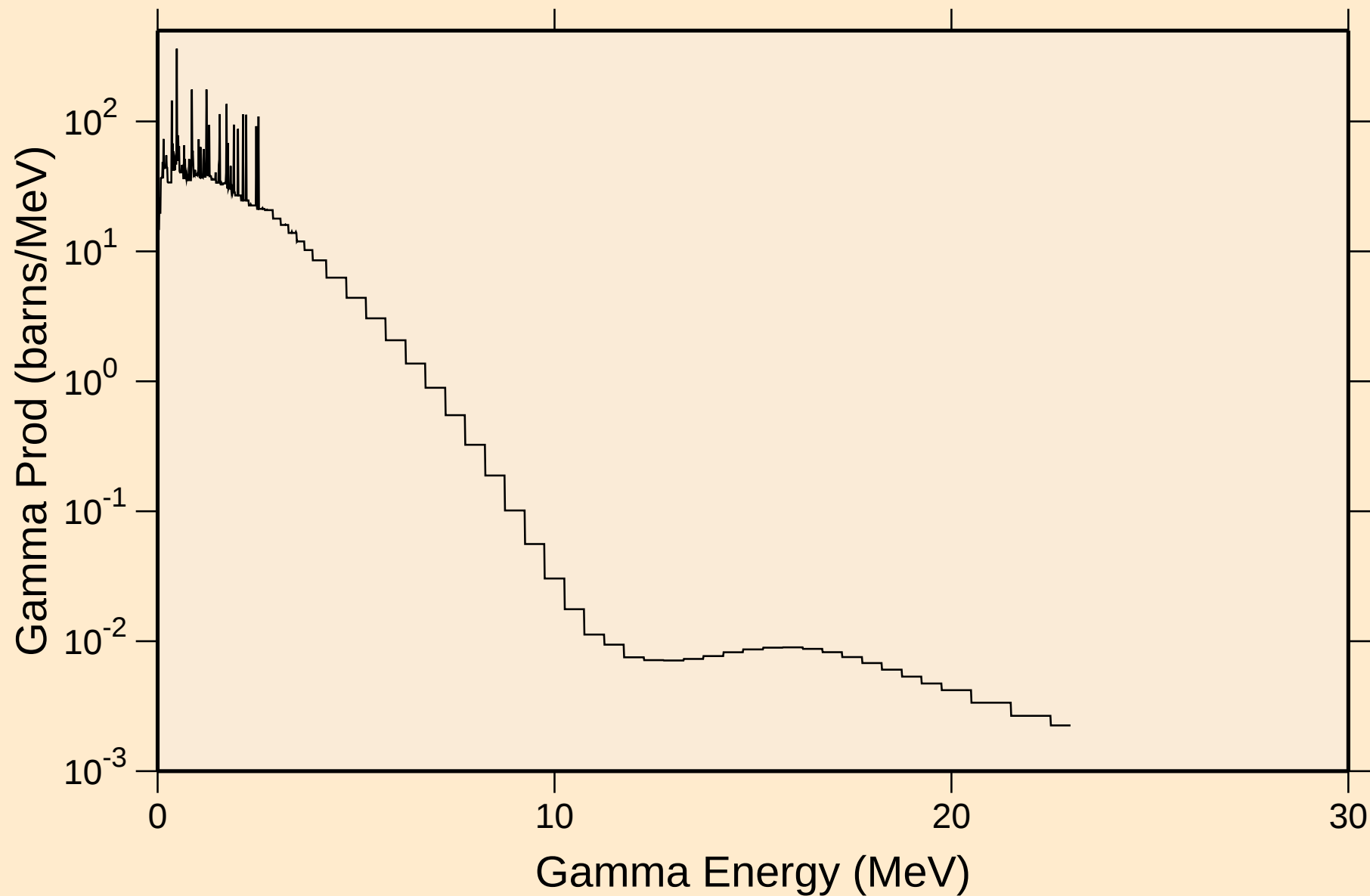
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



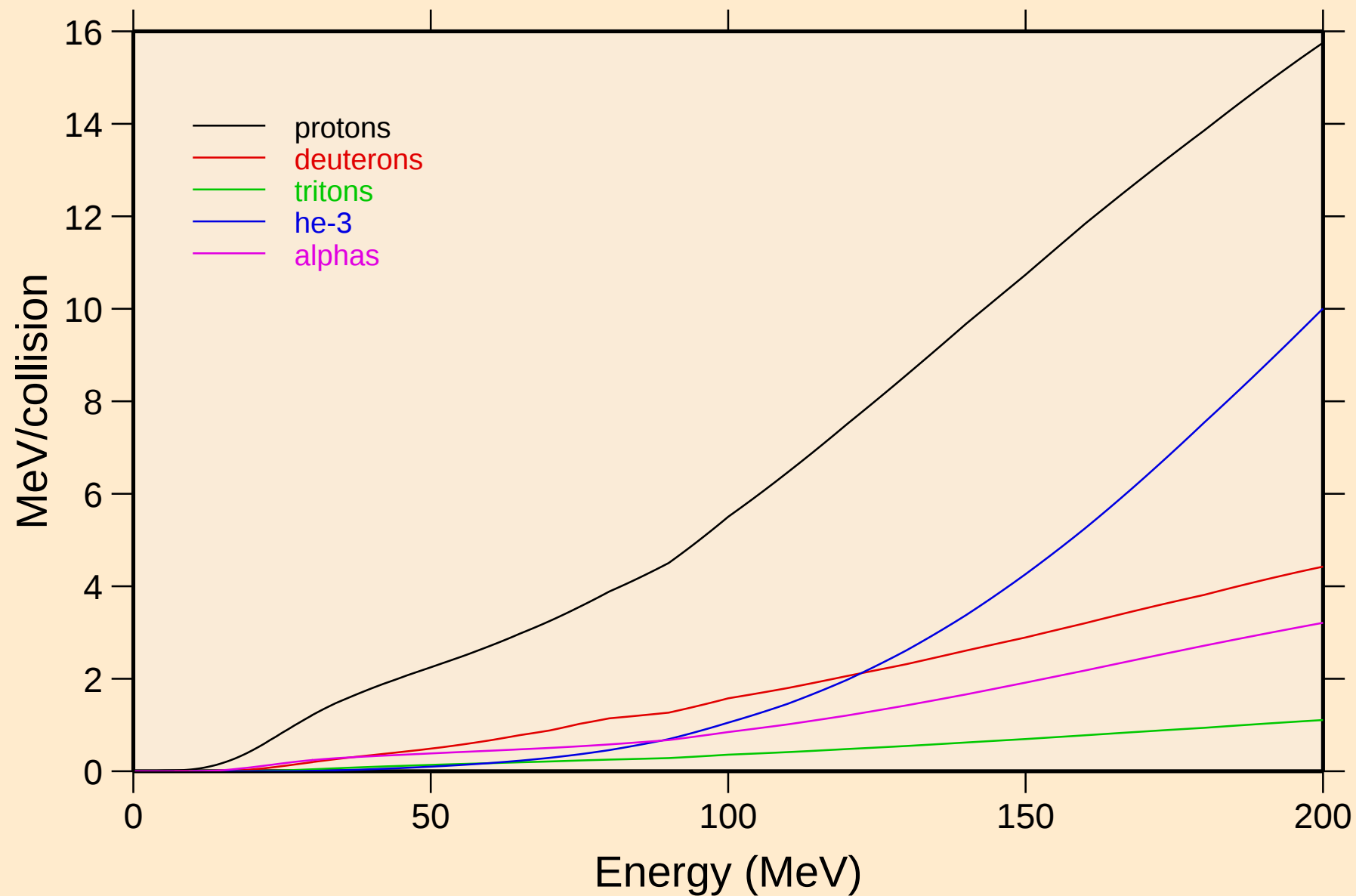
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



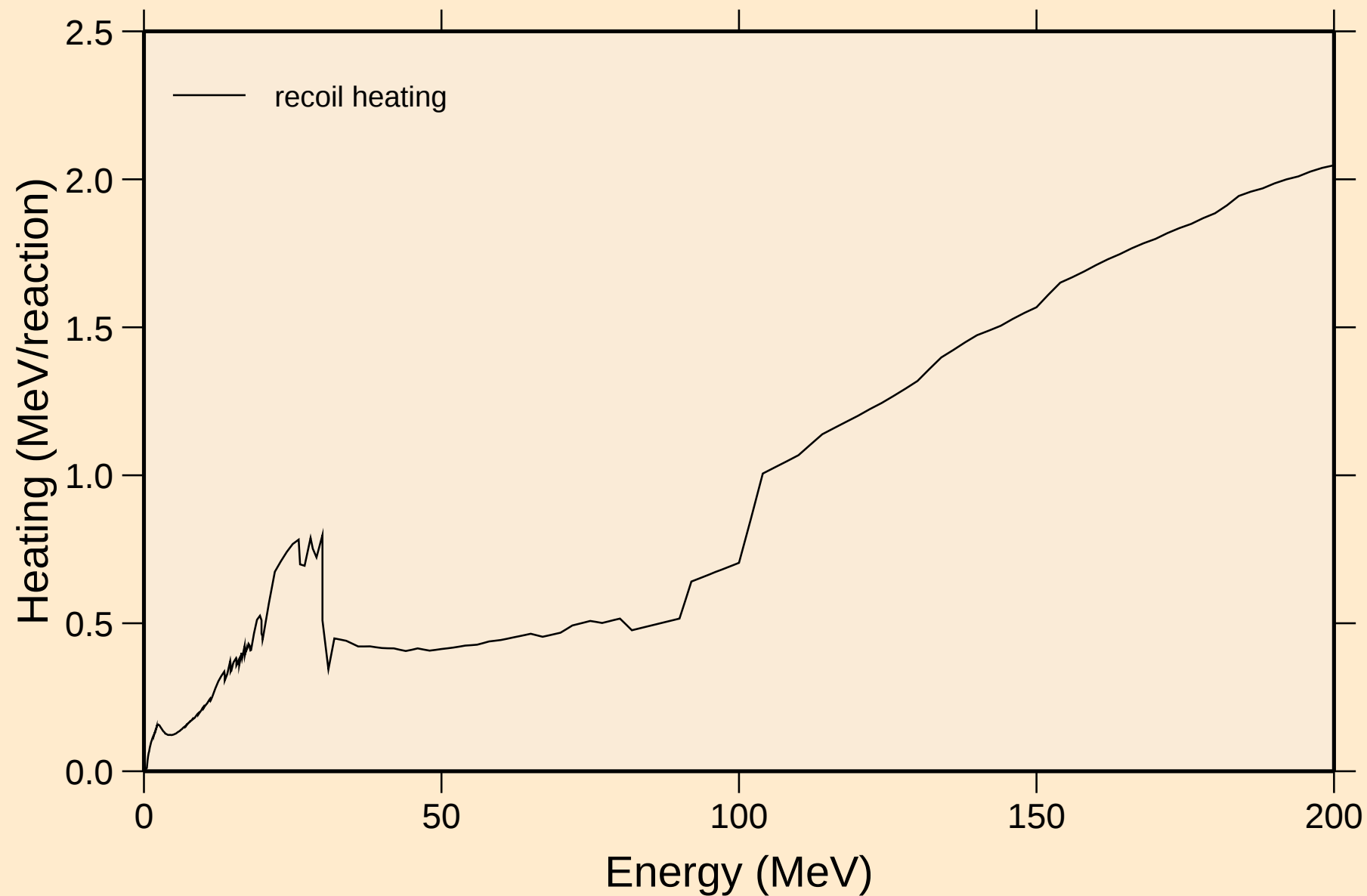
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

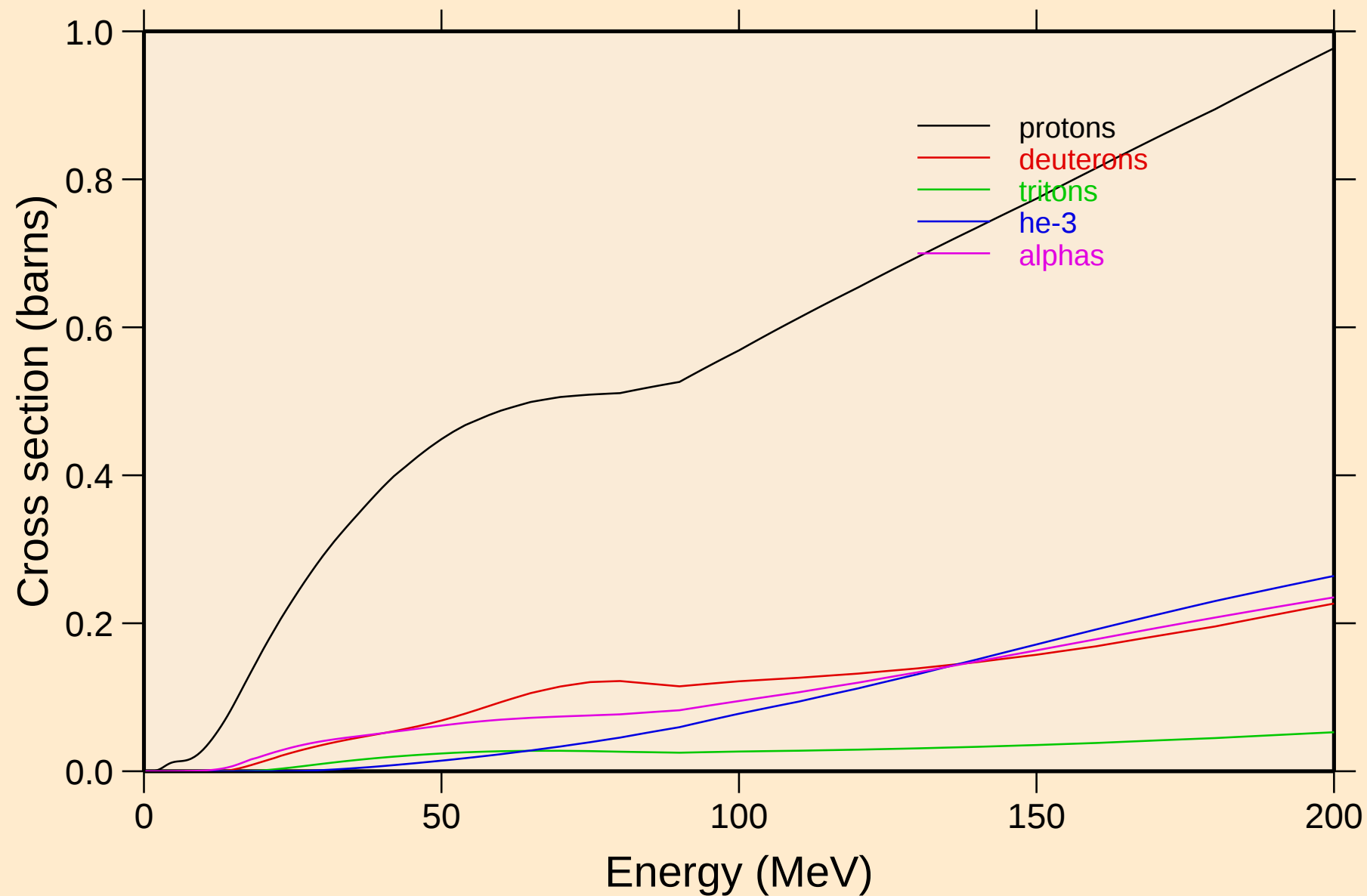


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

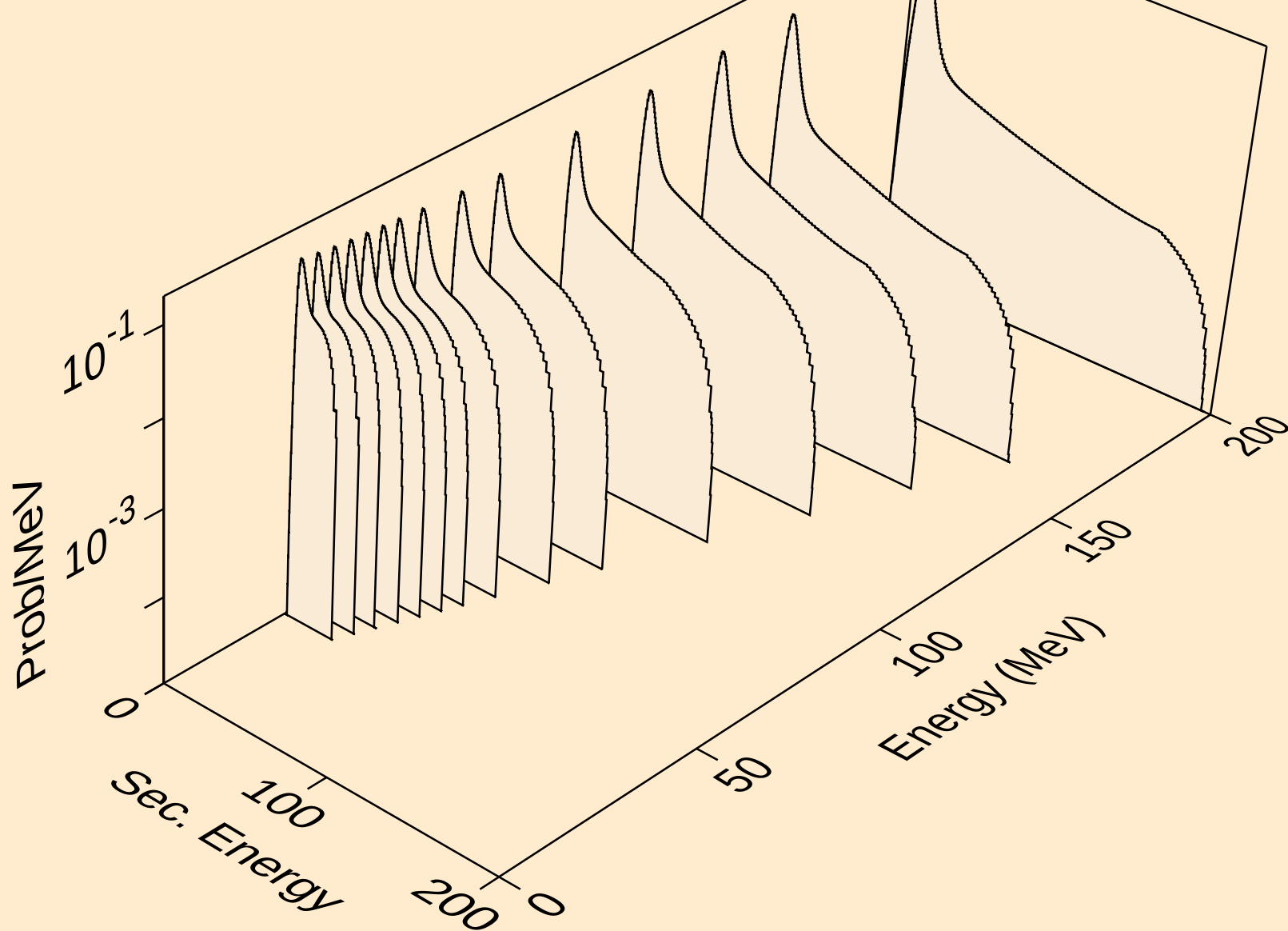


SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

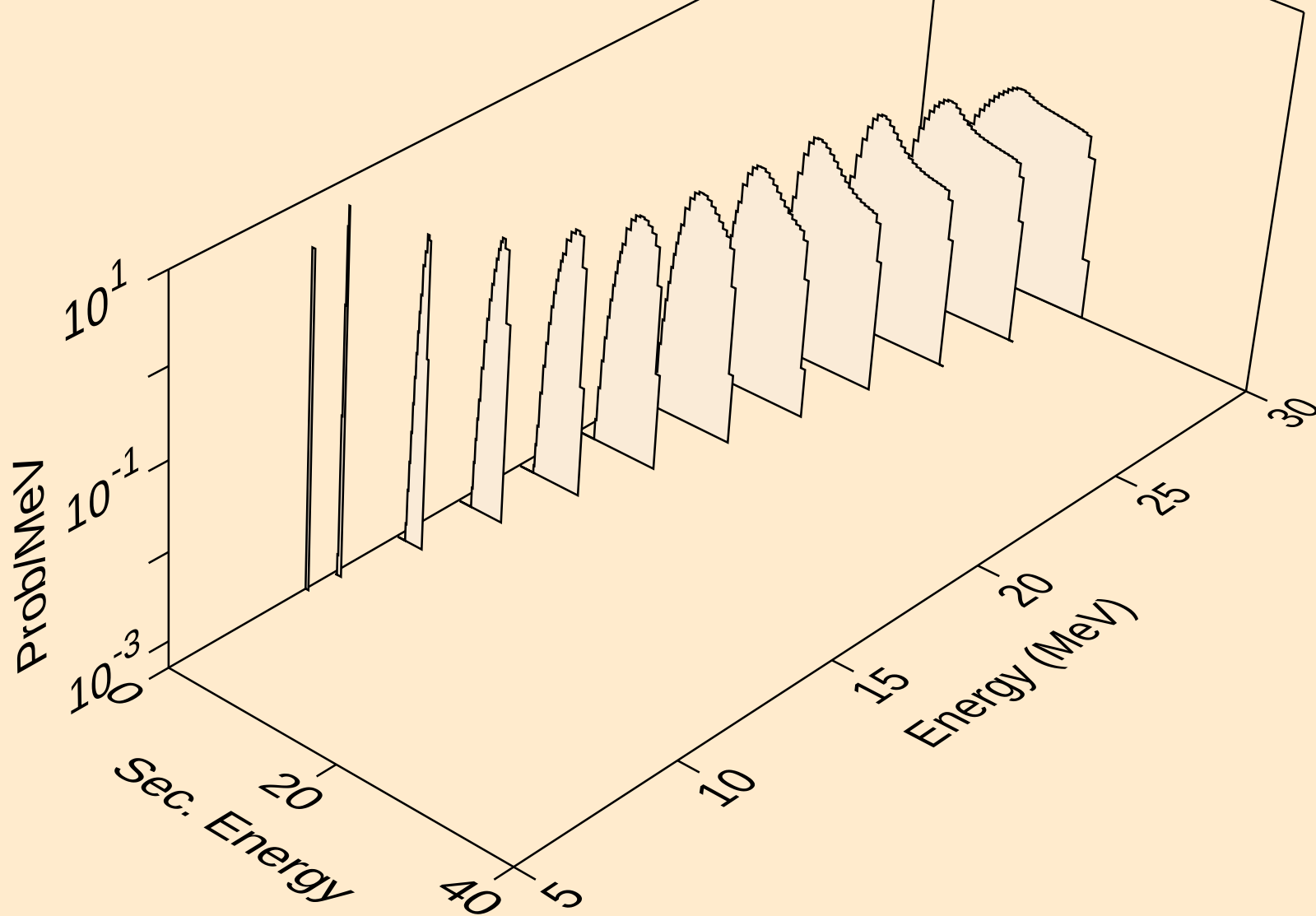
Particle production cross sections



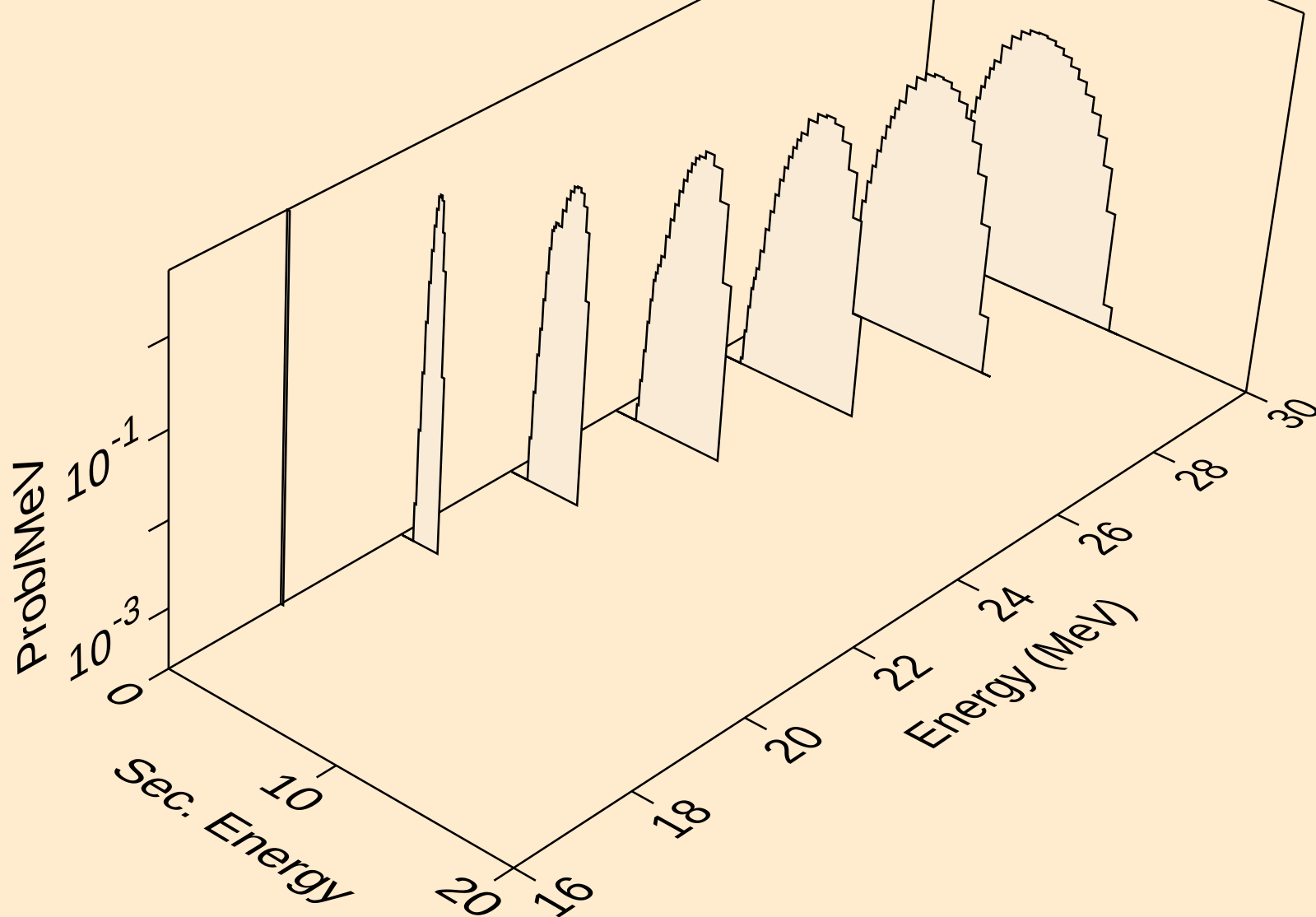
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



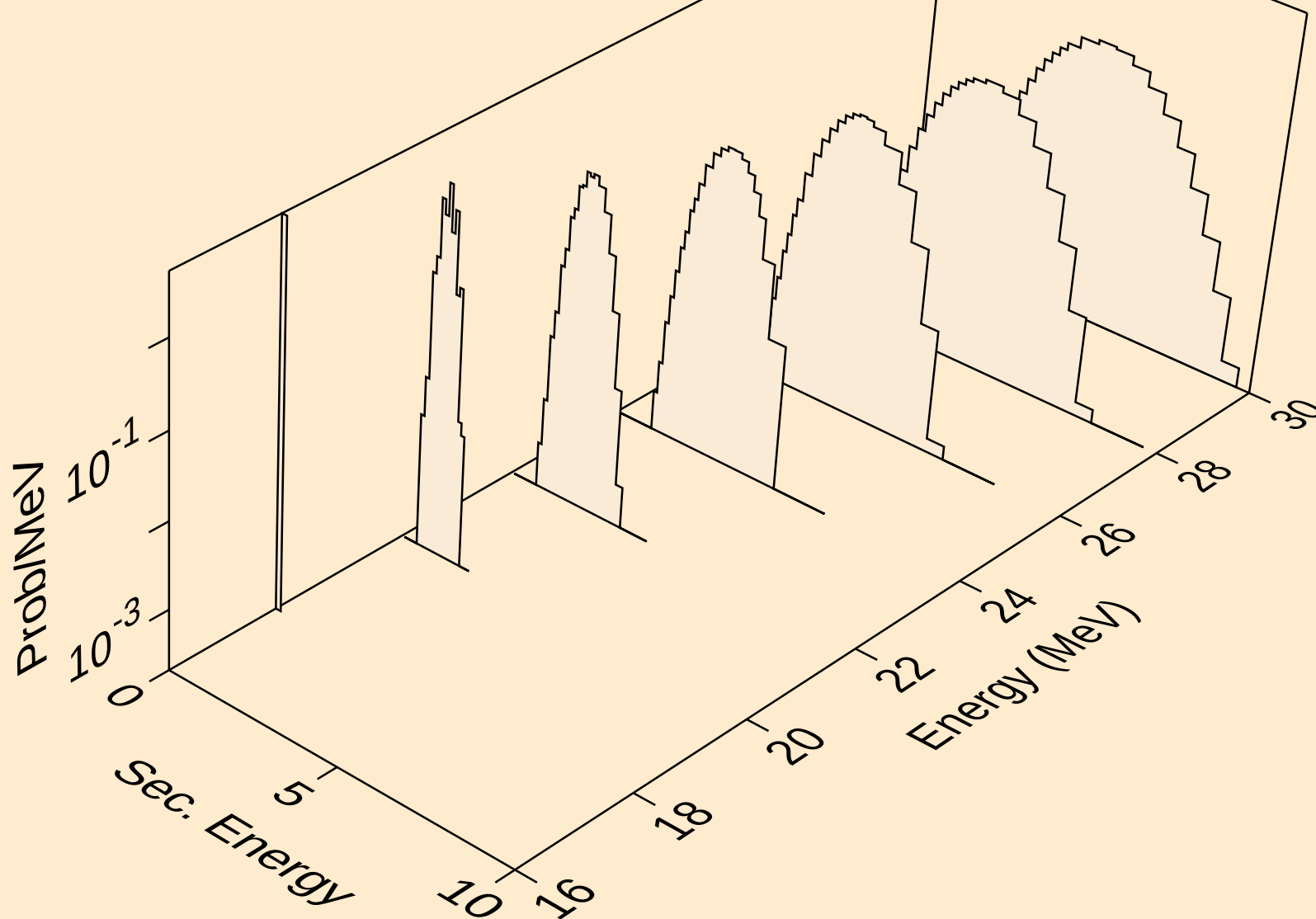
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



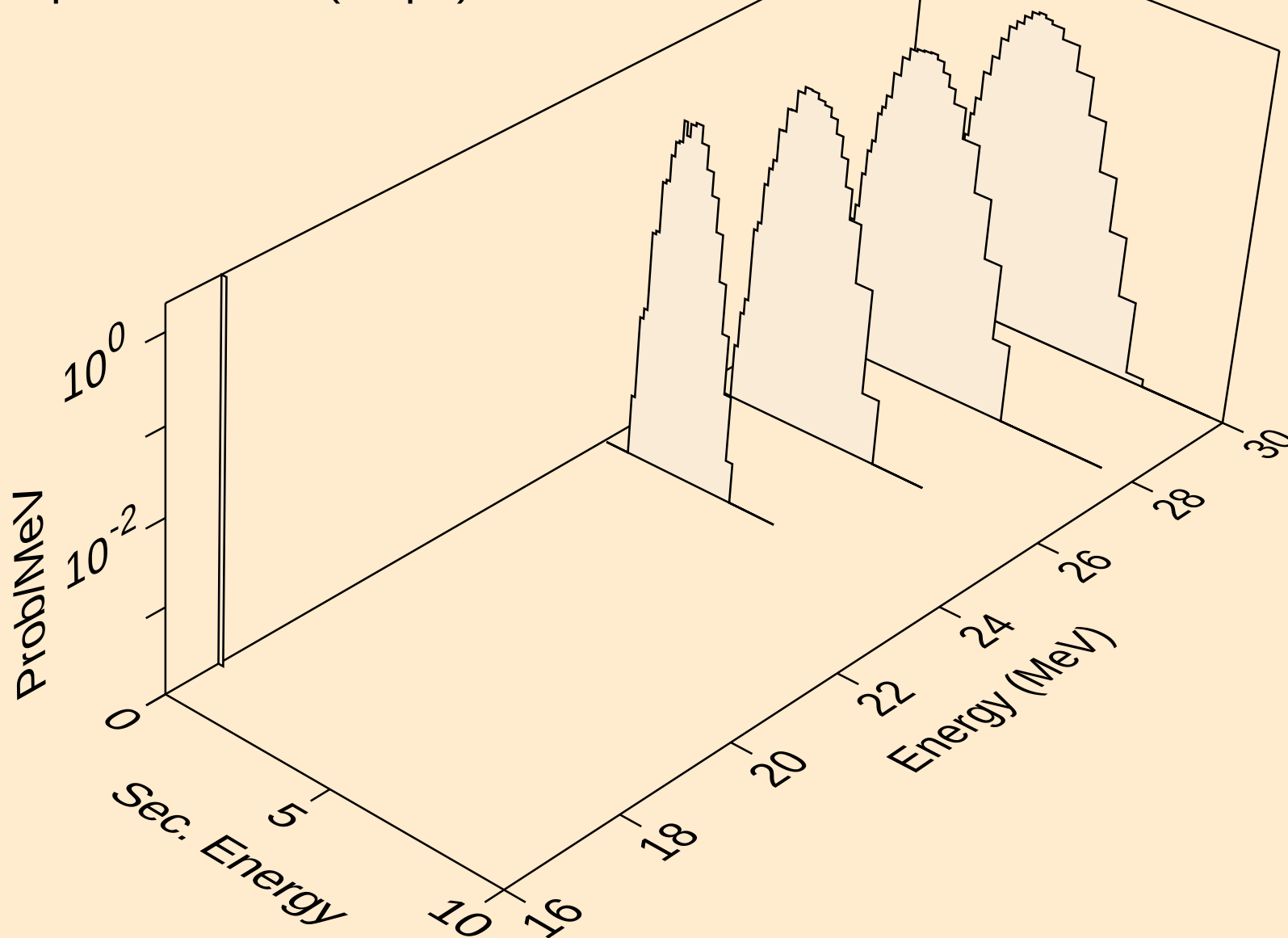
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



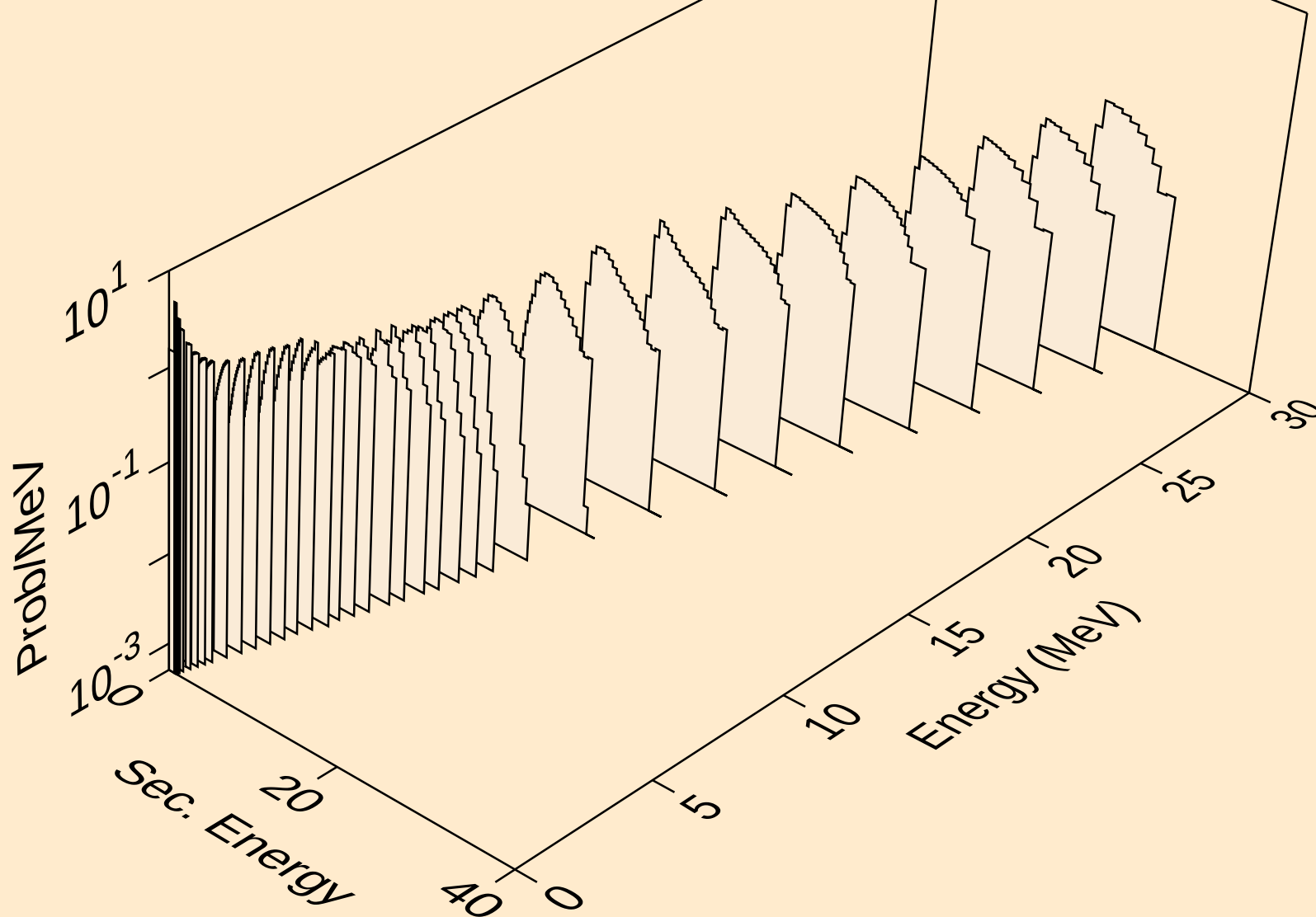
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



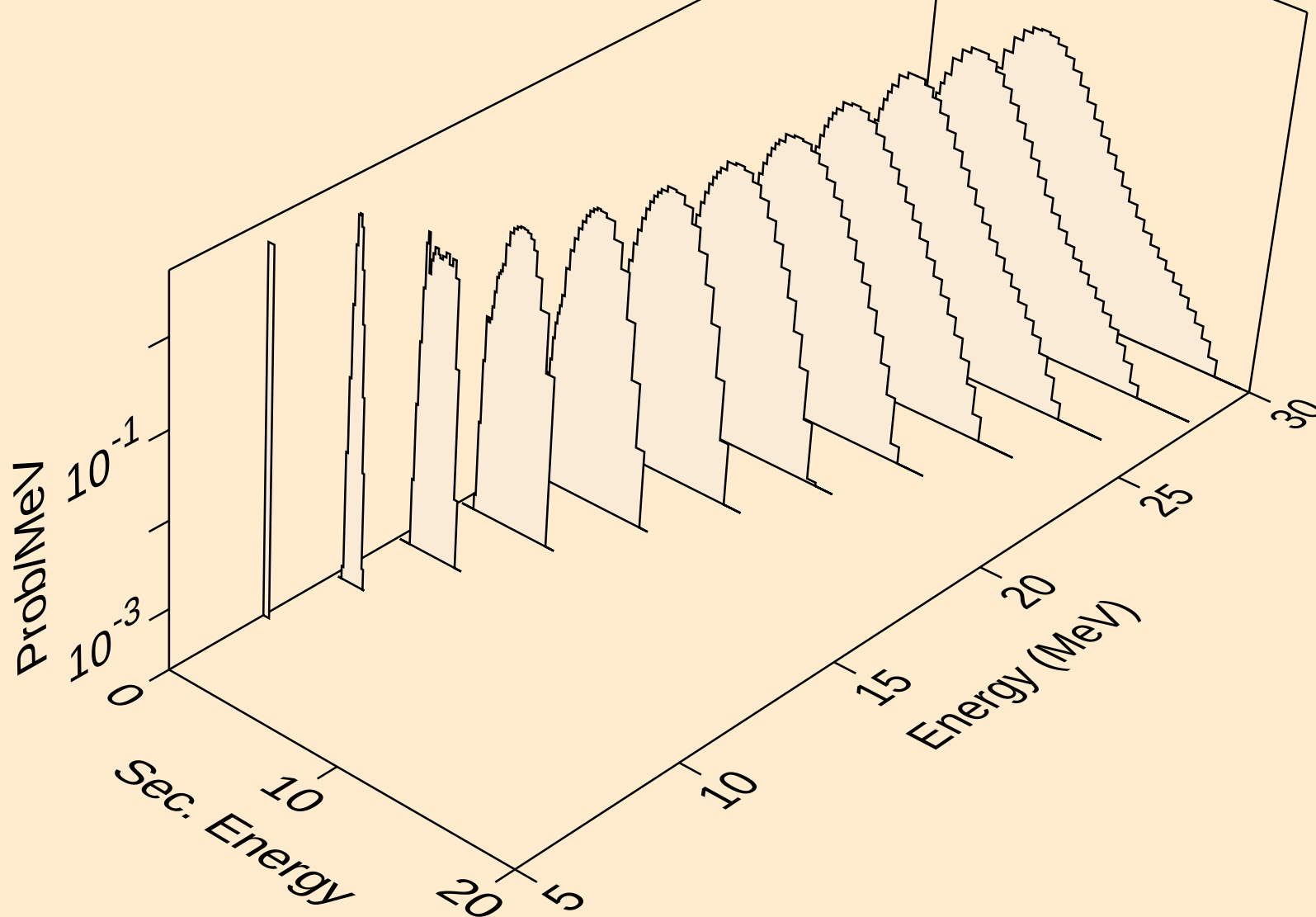
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



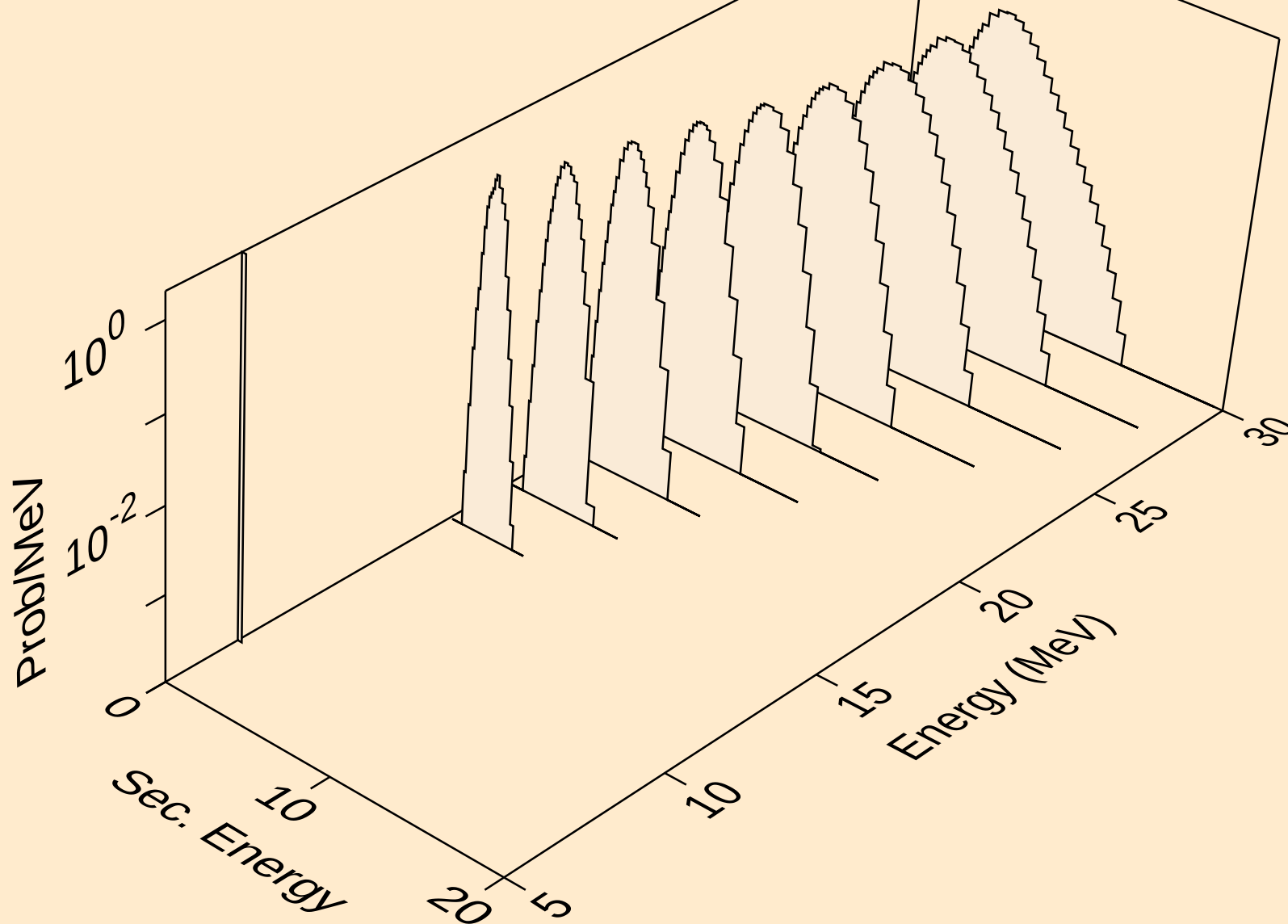
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



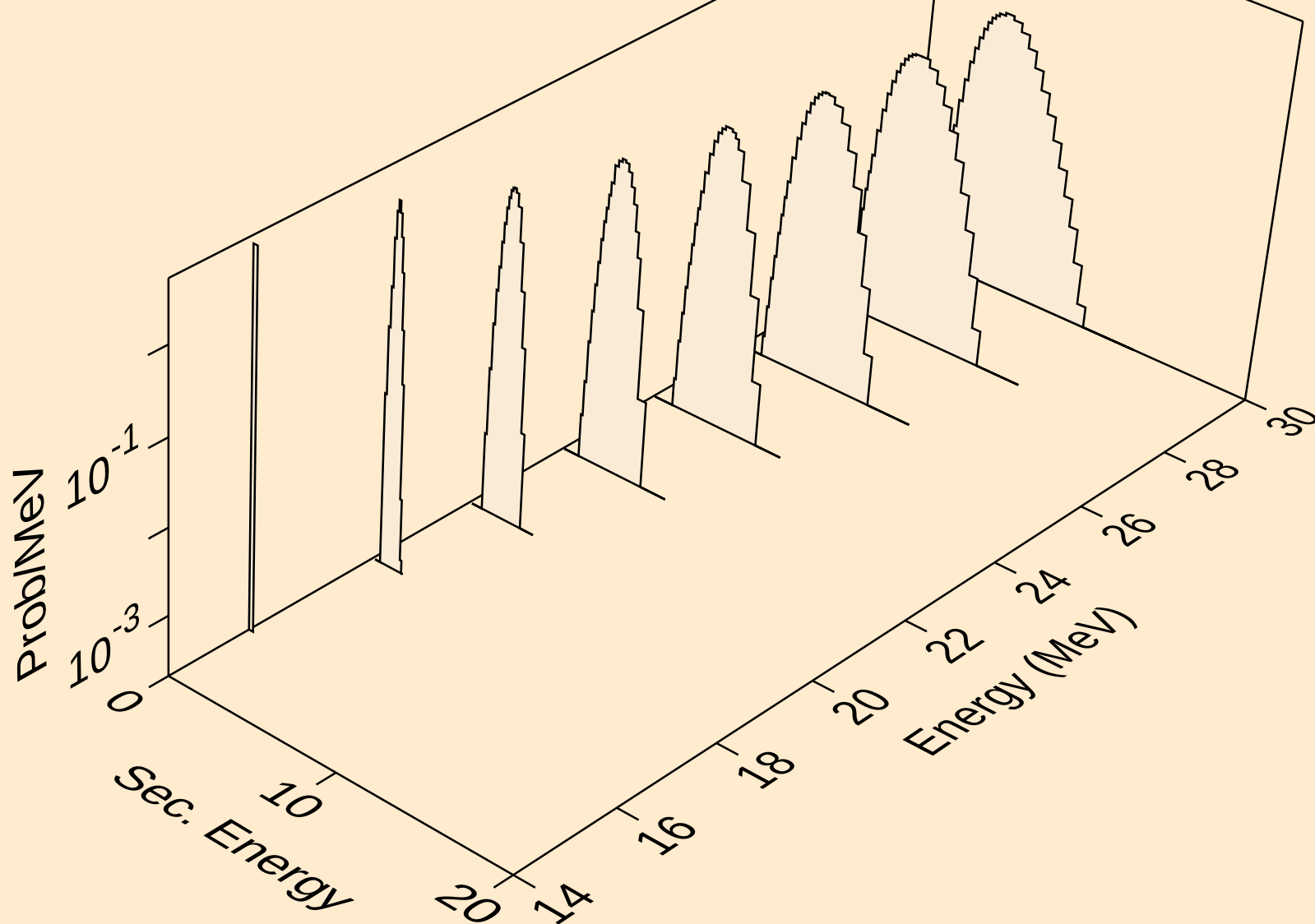
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



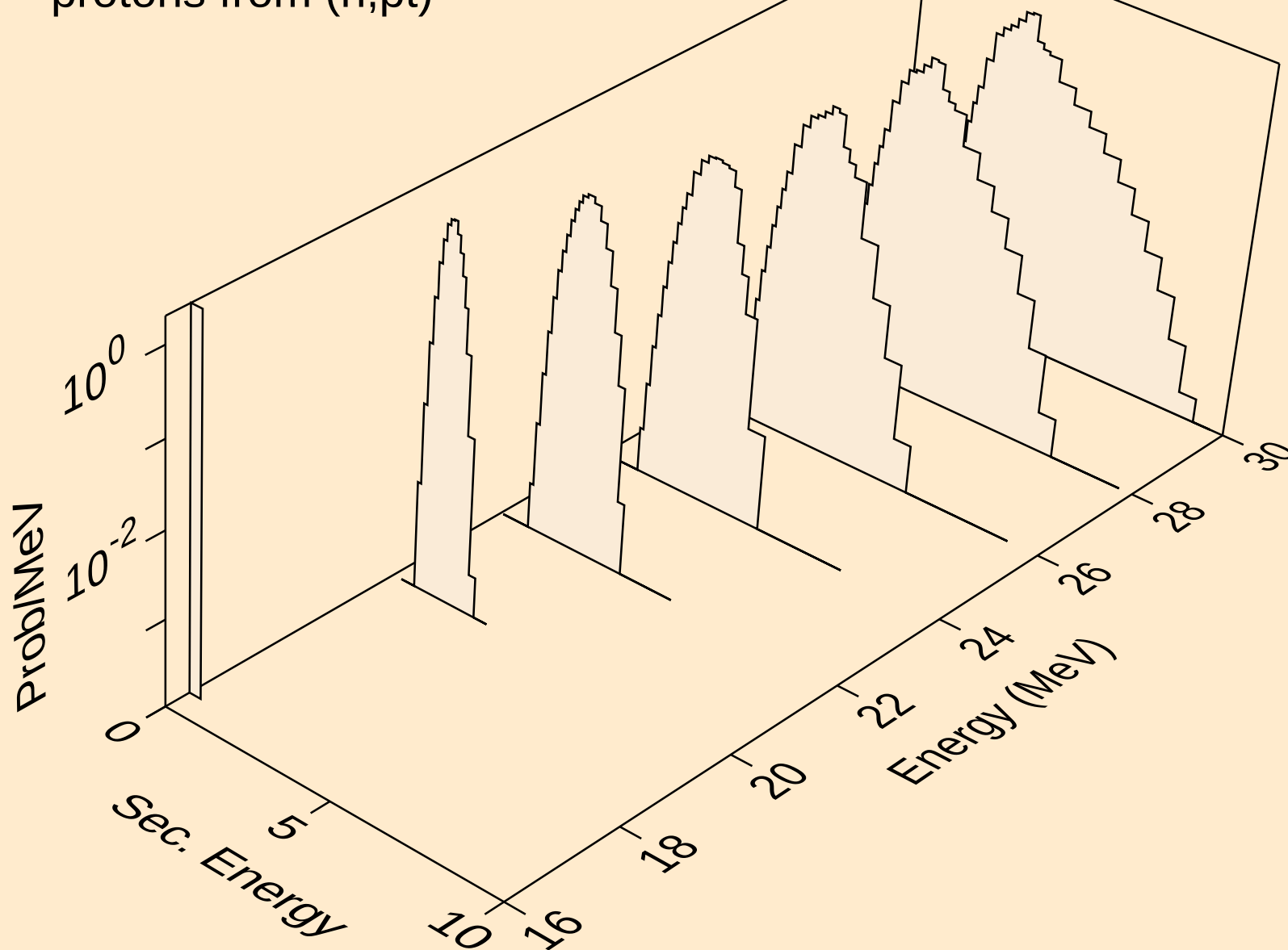
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



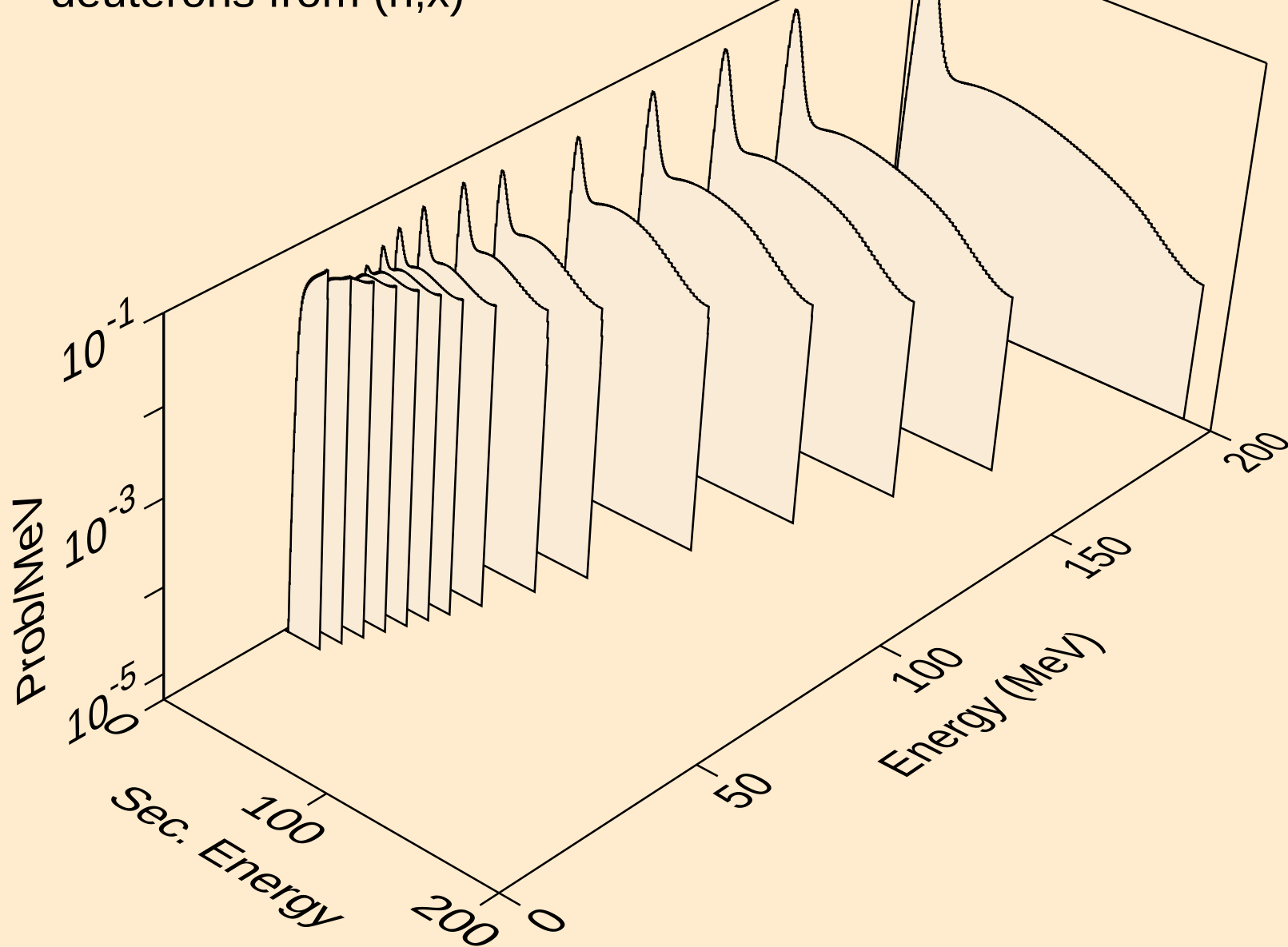
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



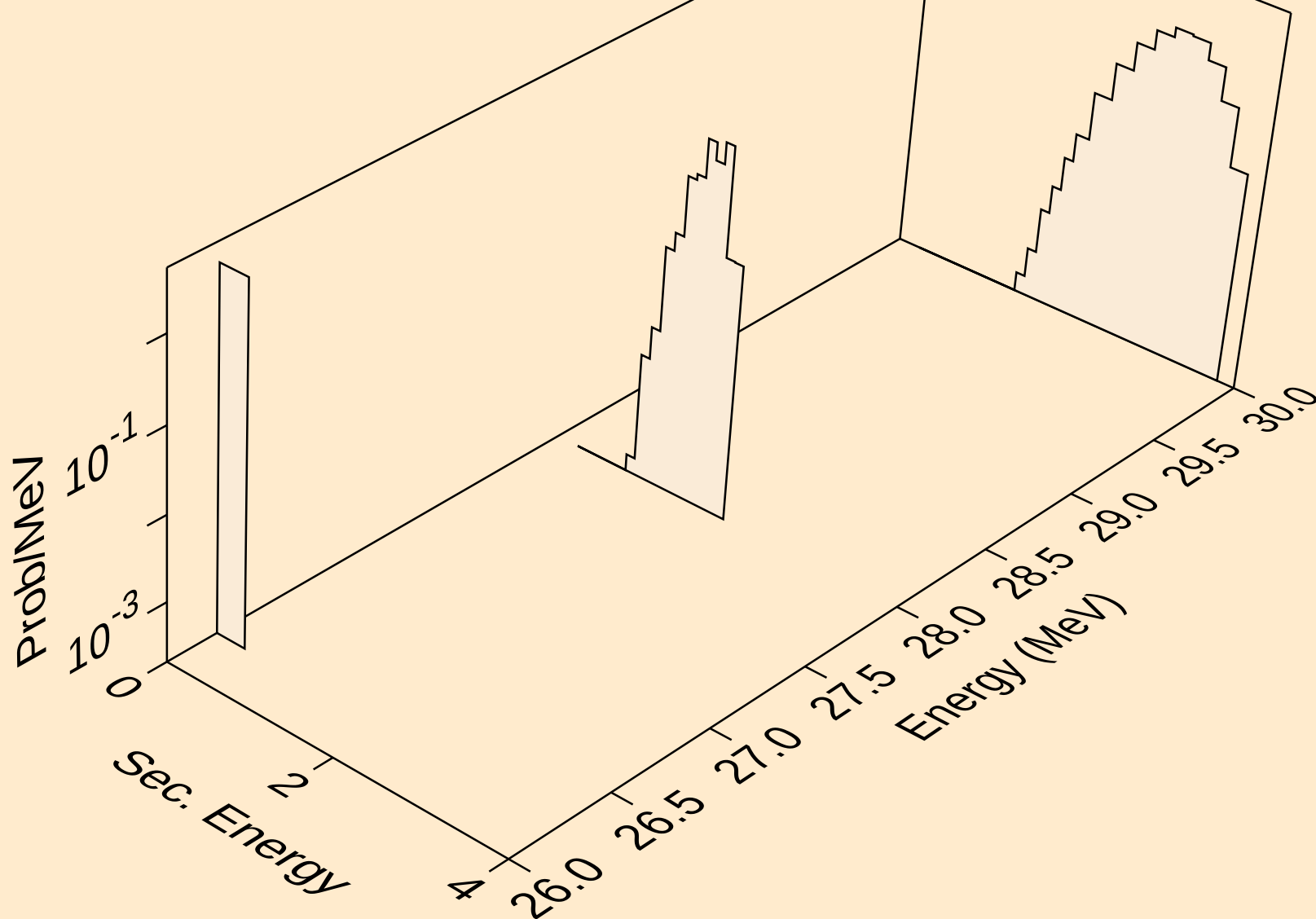
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



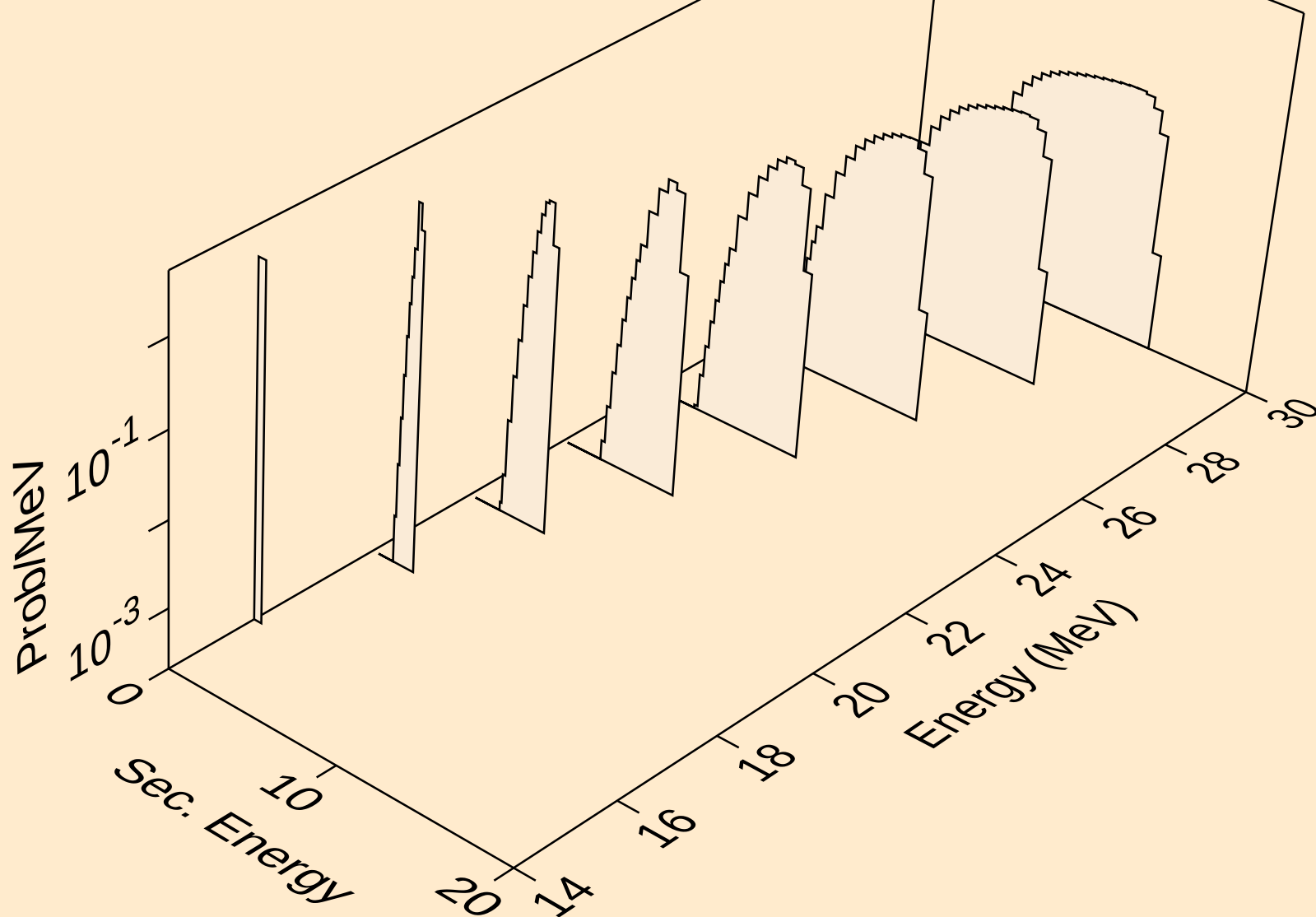
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



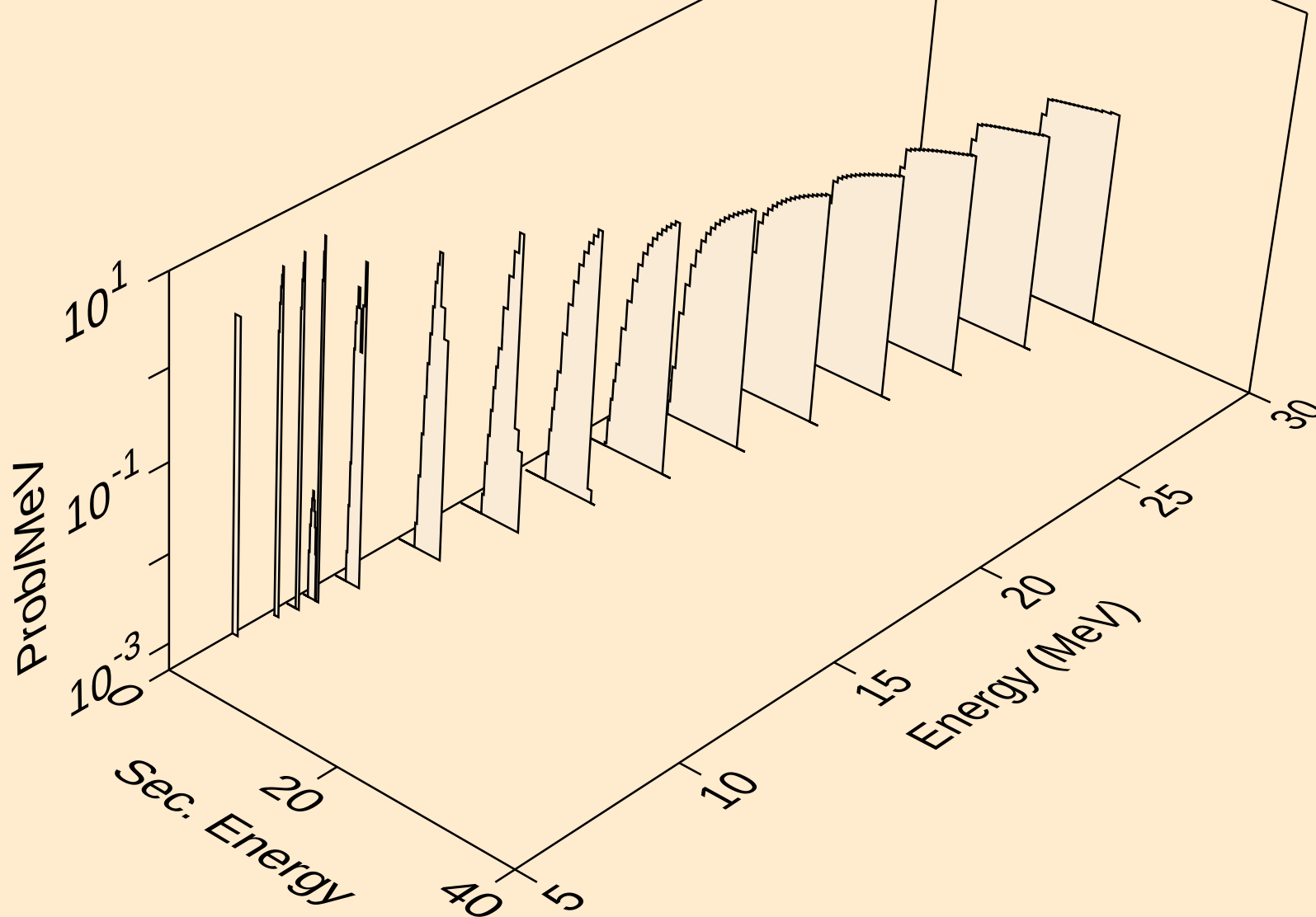
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



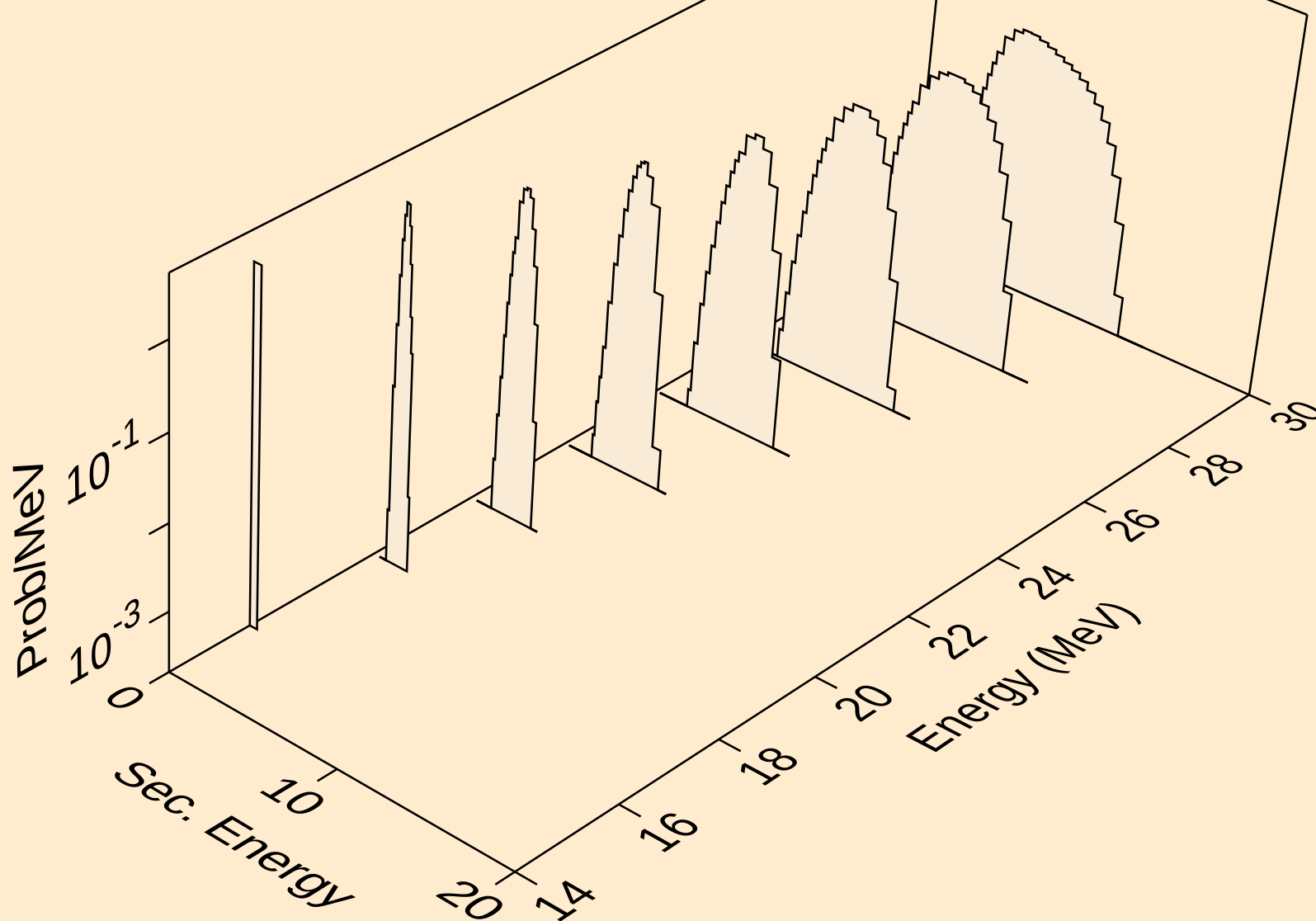
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



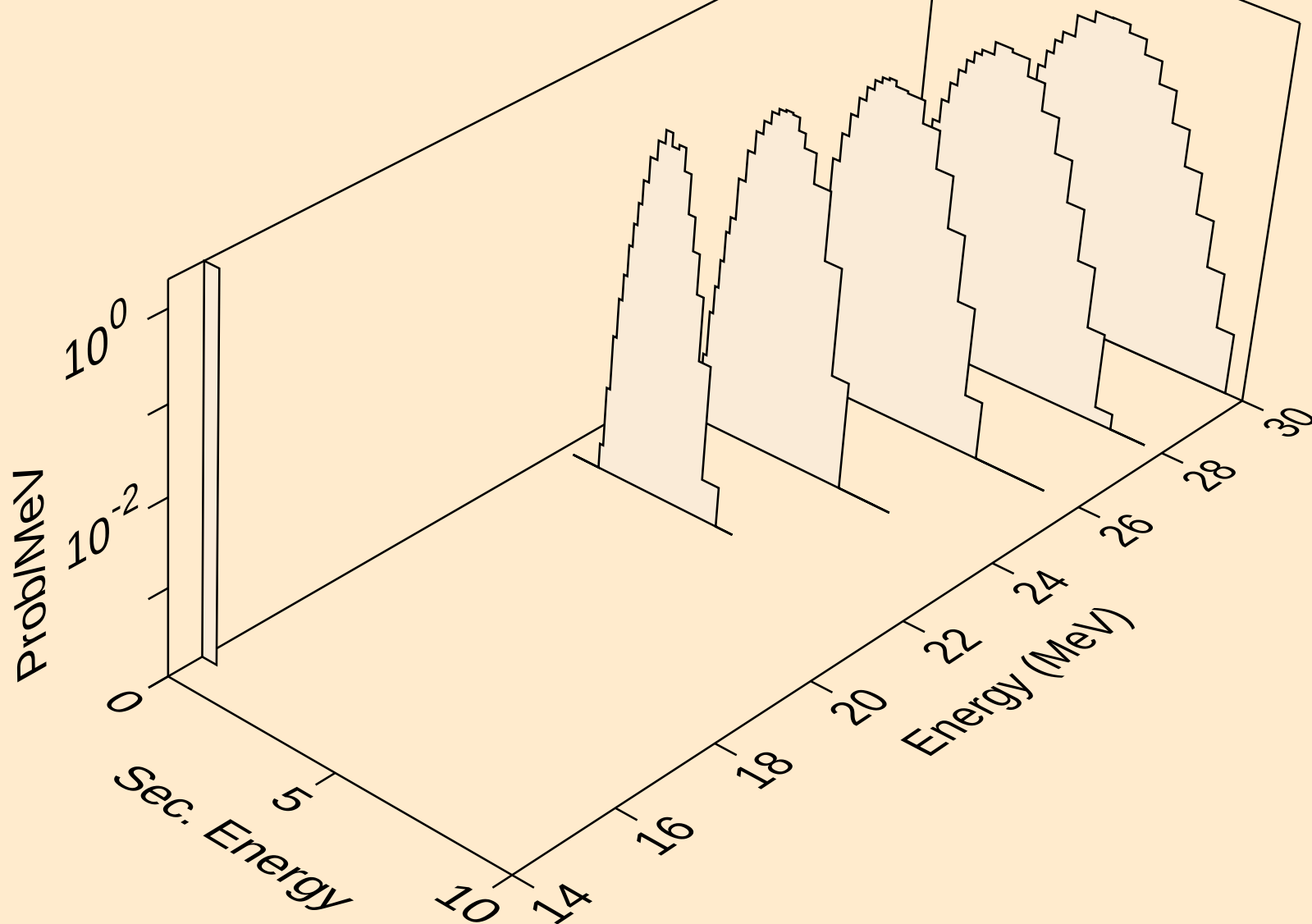
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



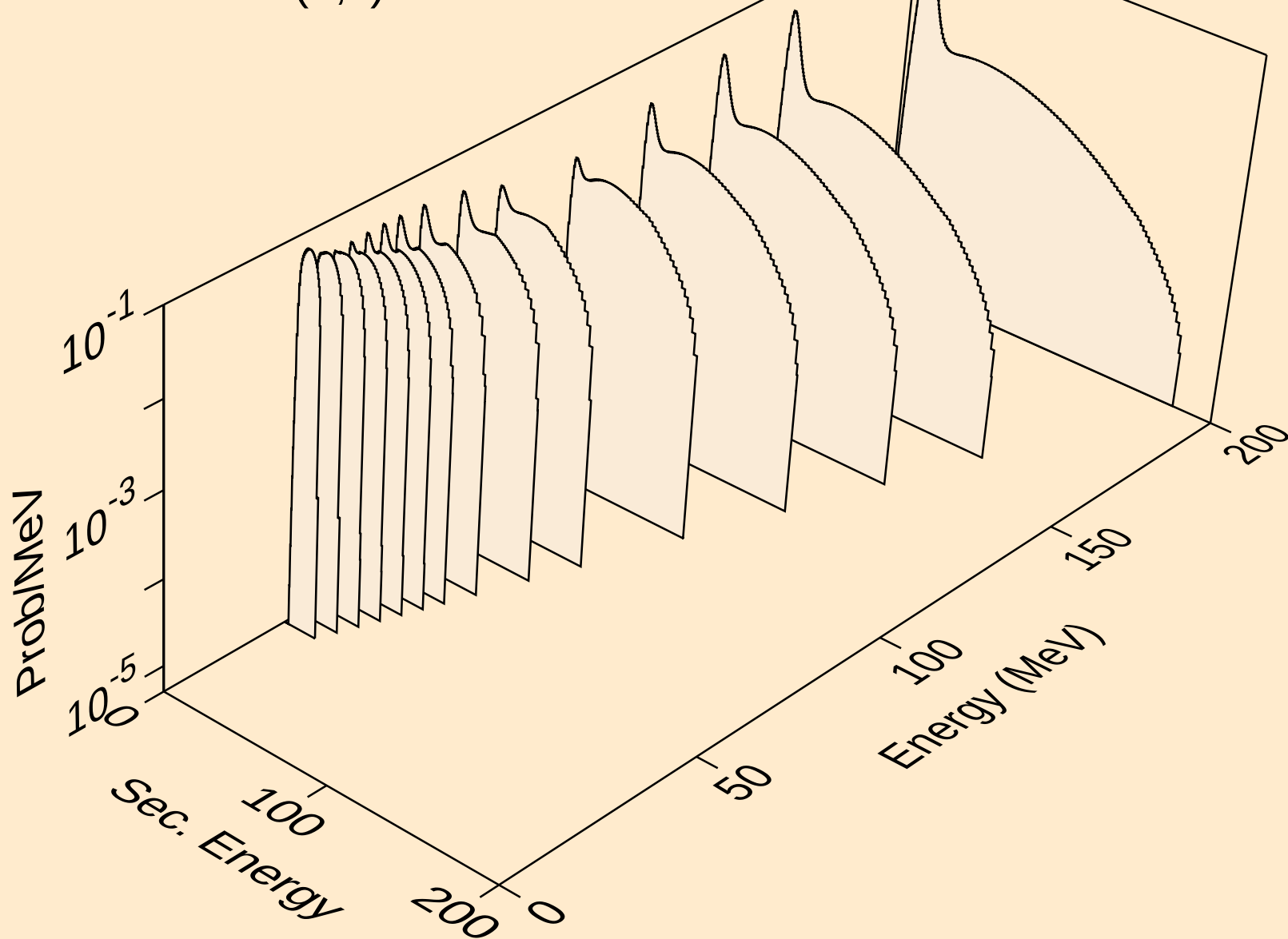
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



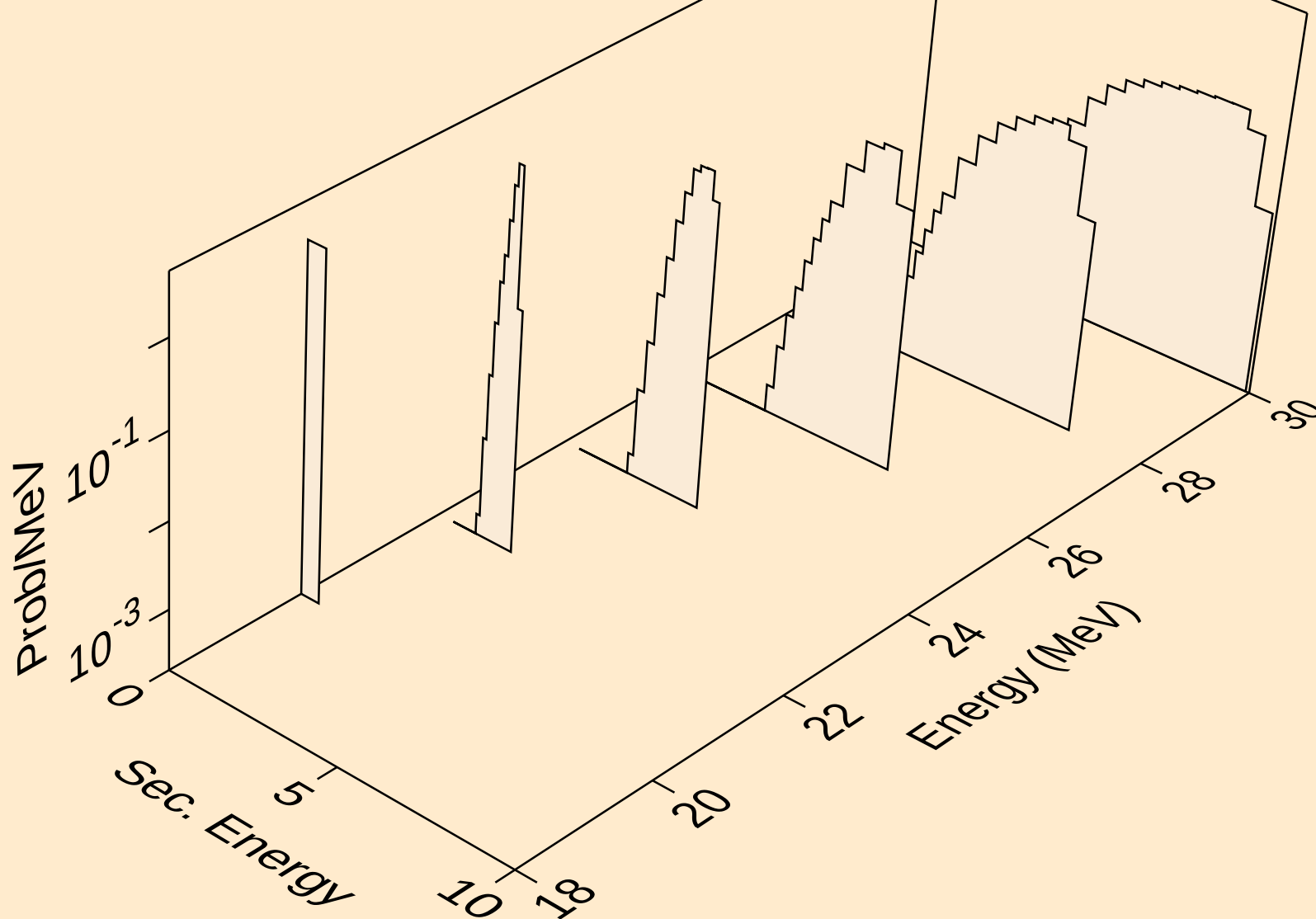
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



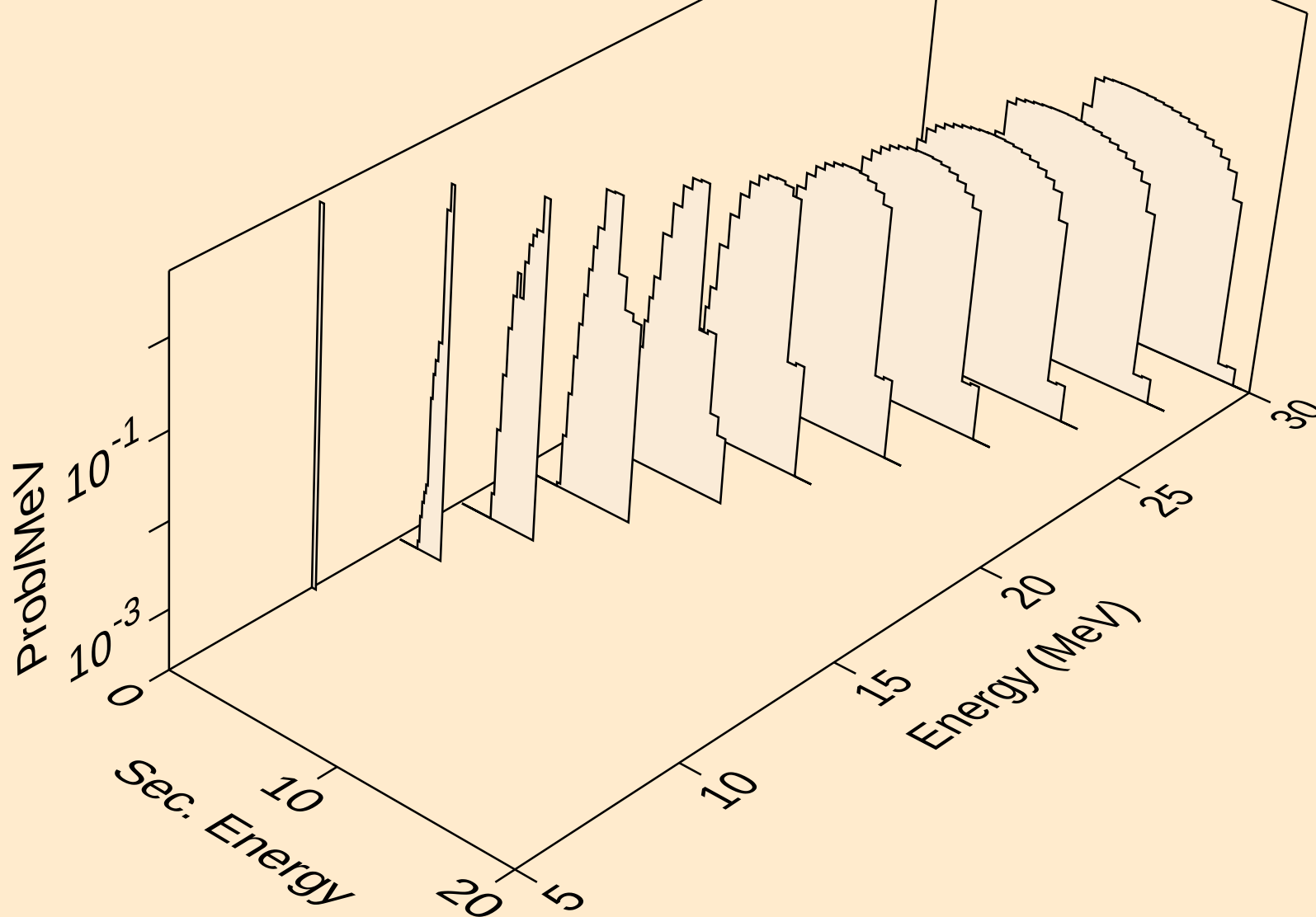
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



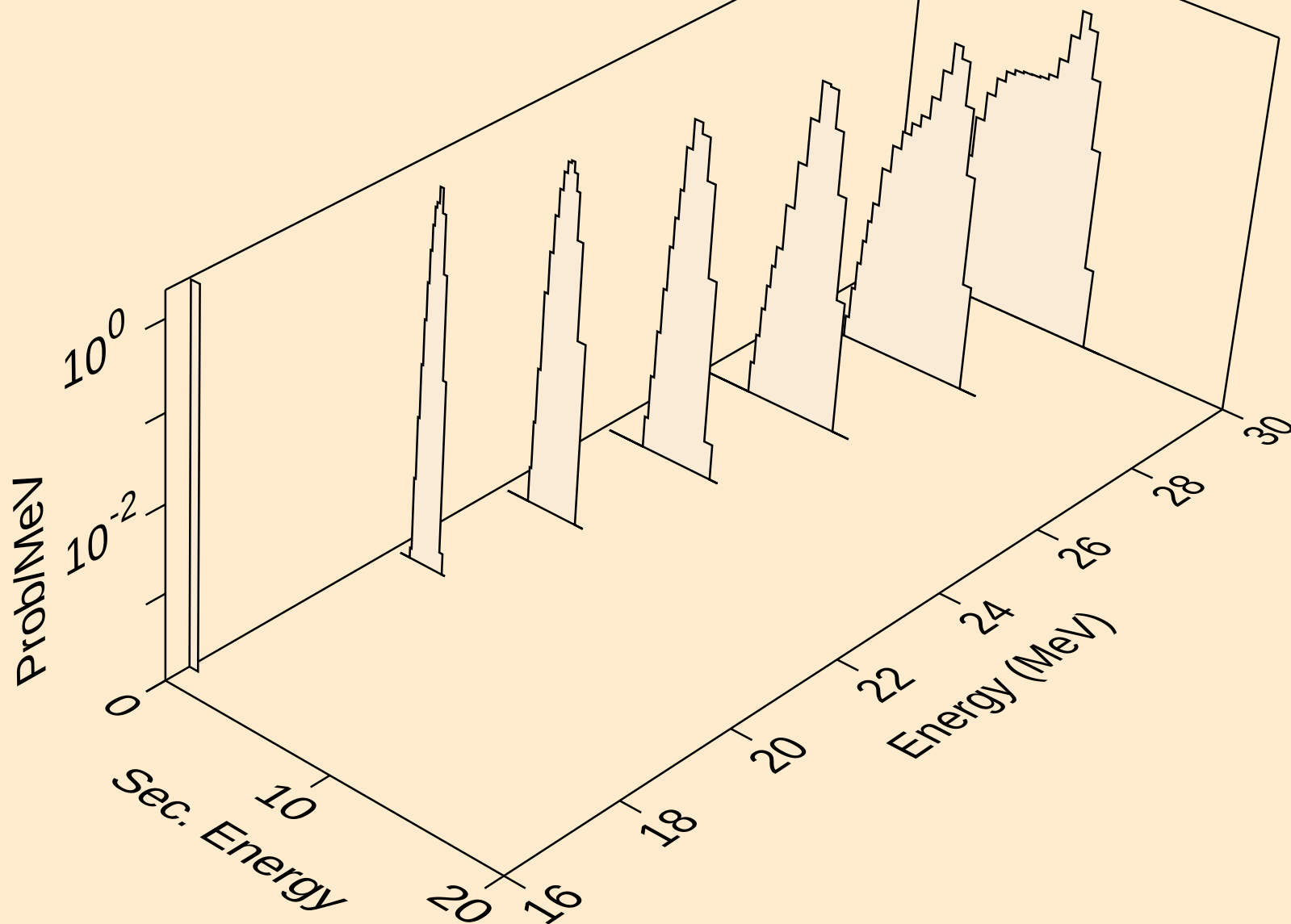
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



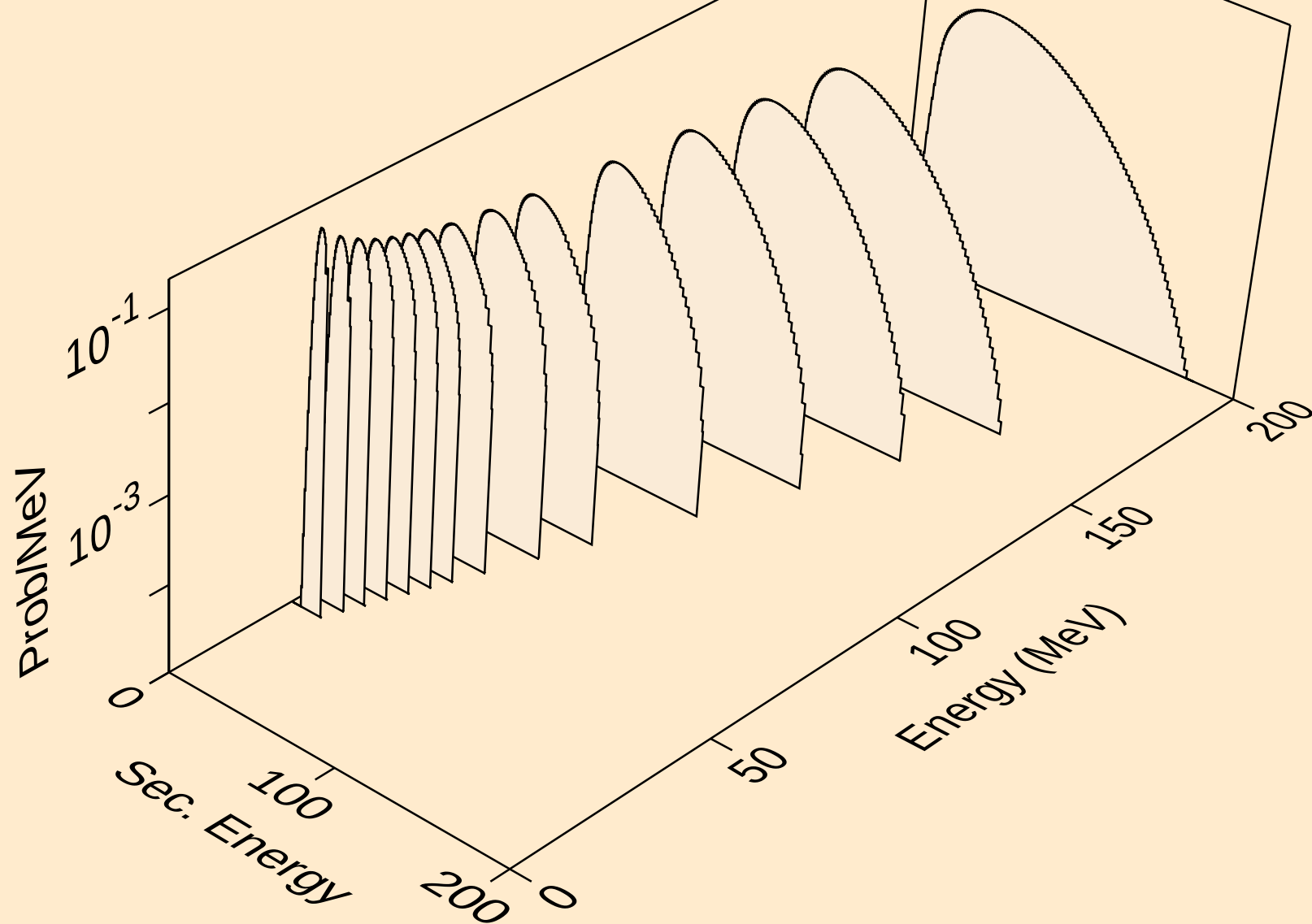
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



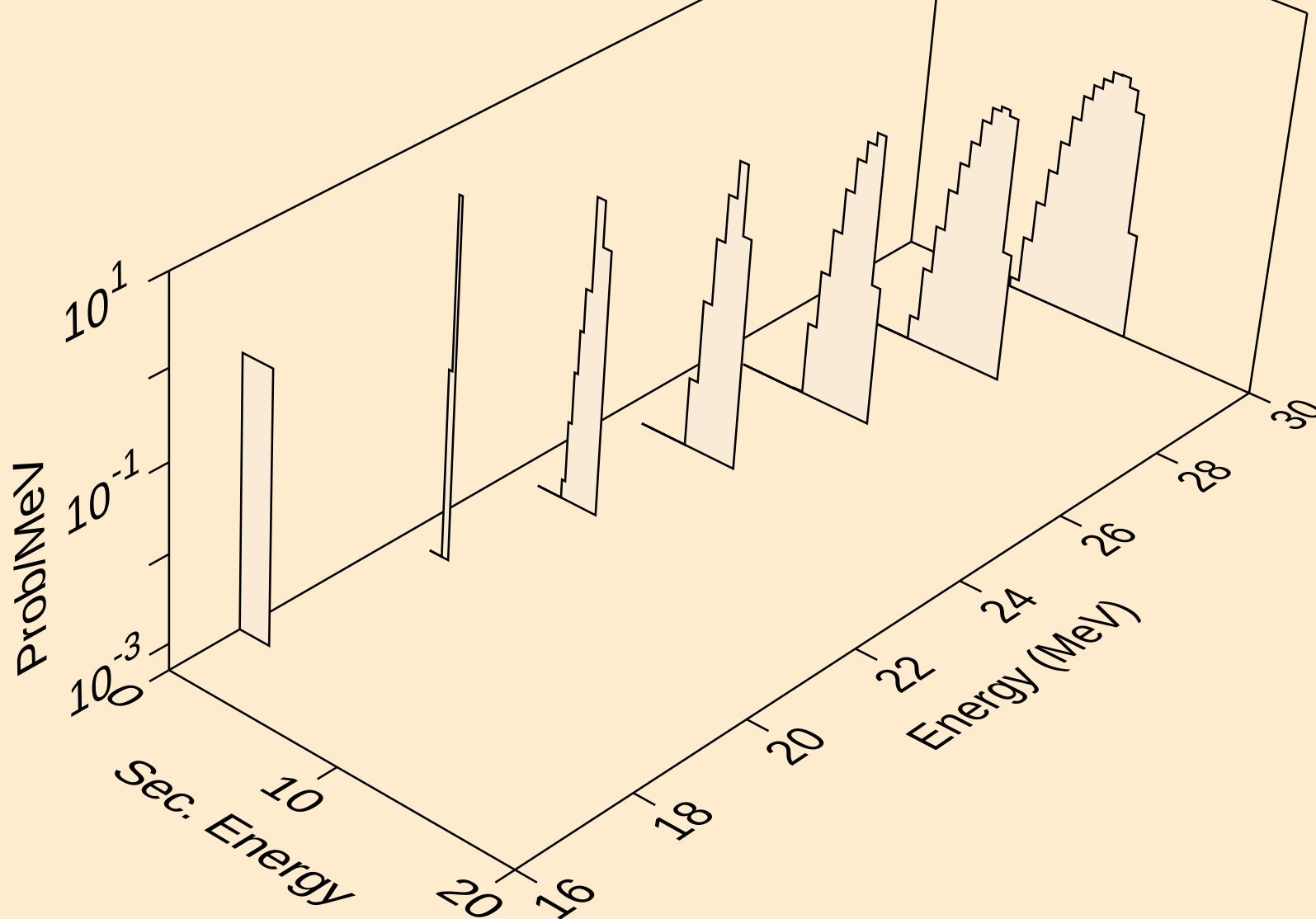
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



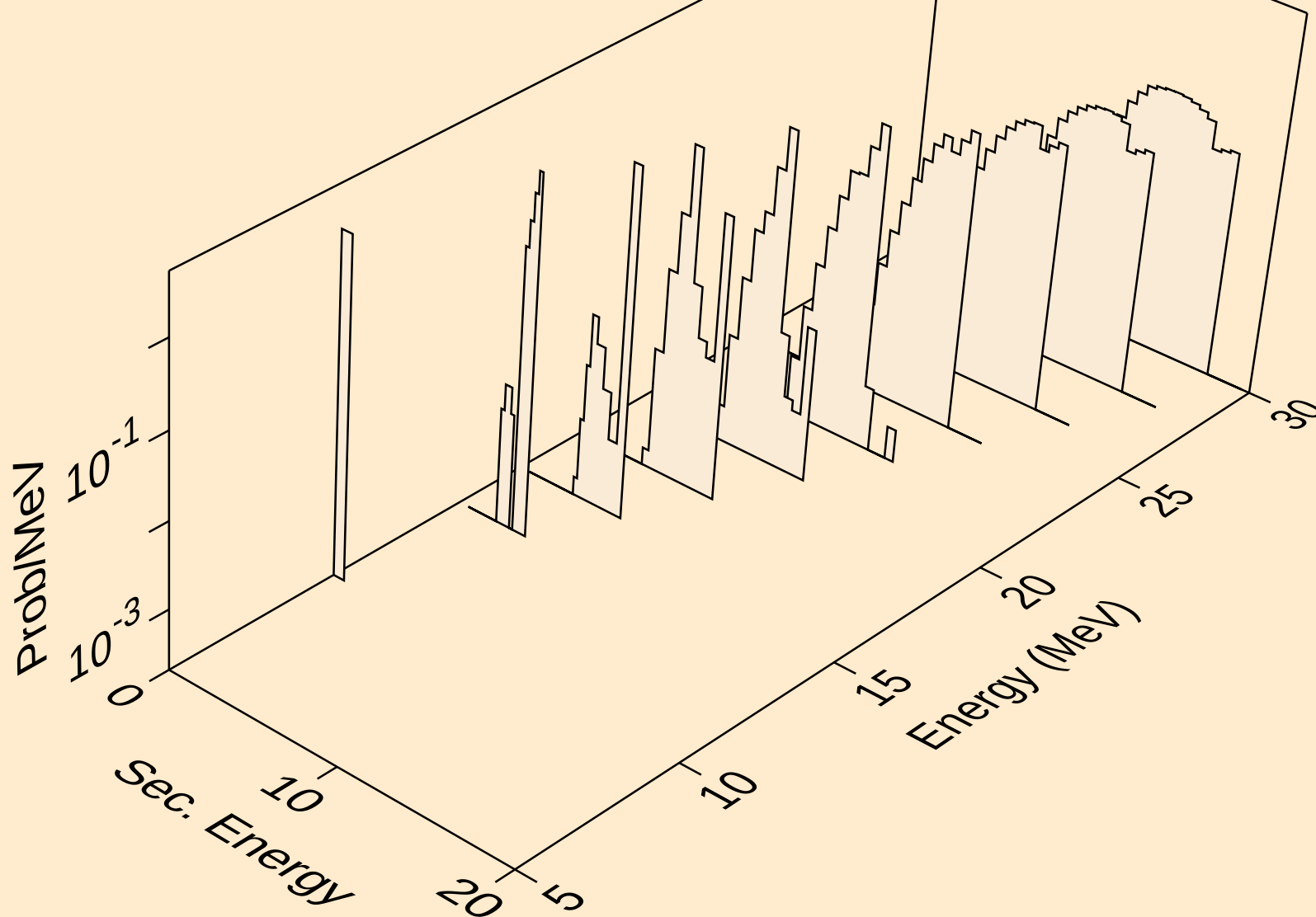
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



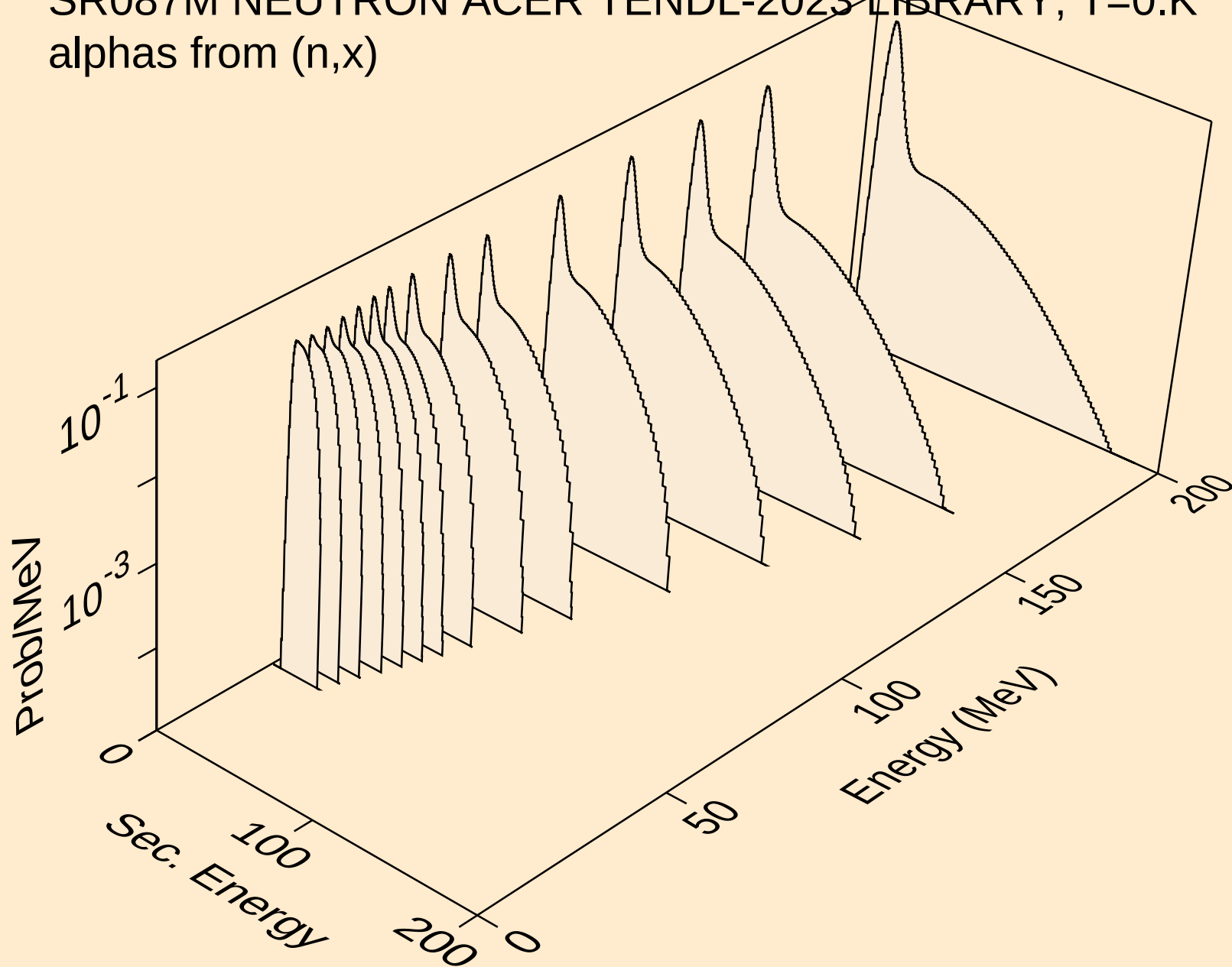
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



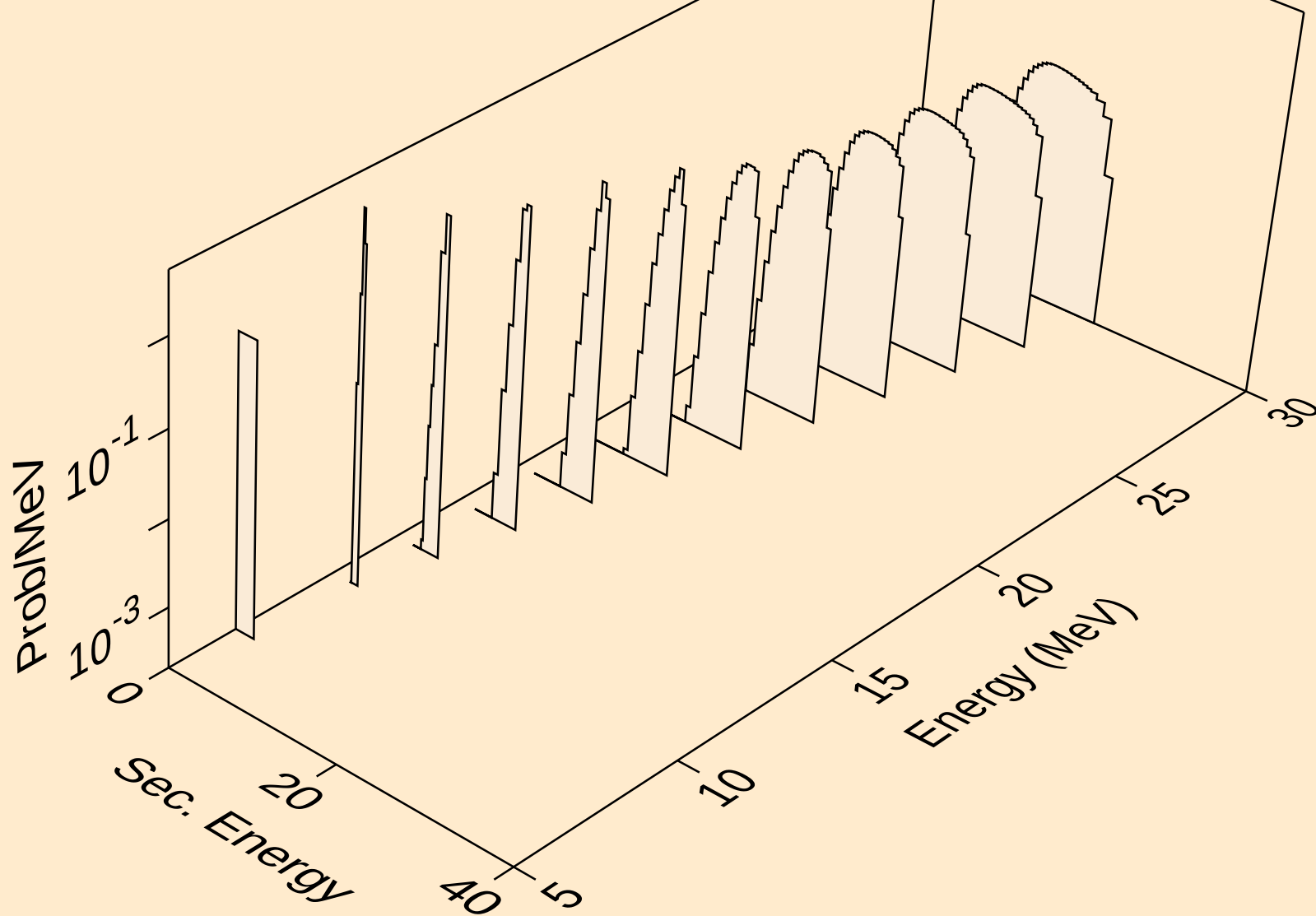
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



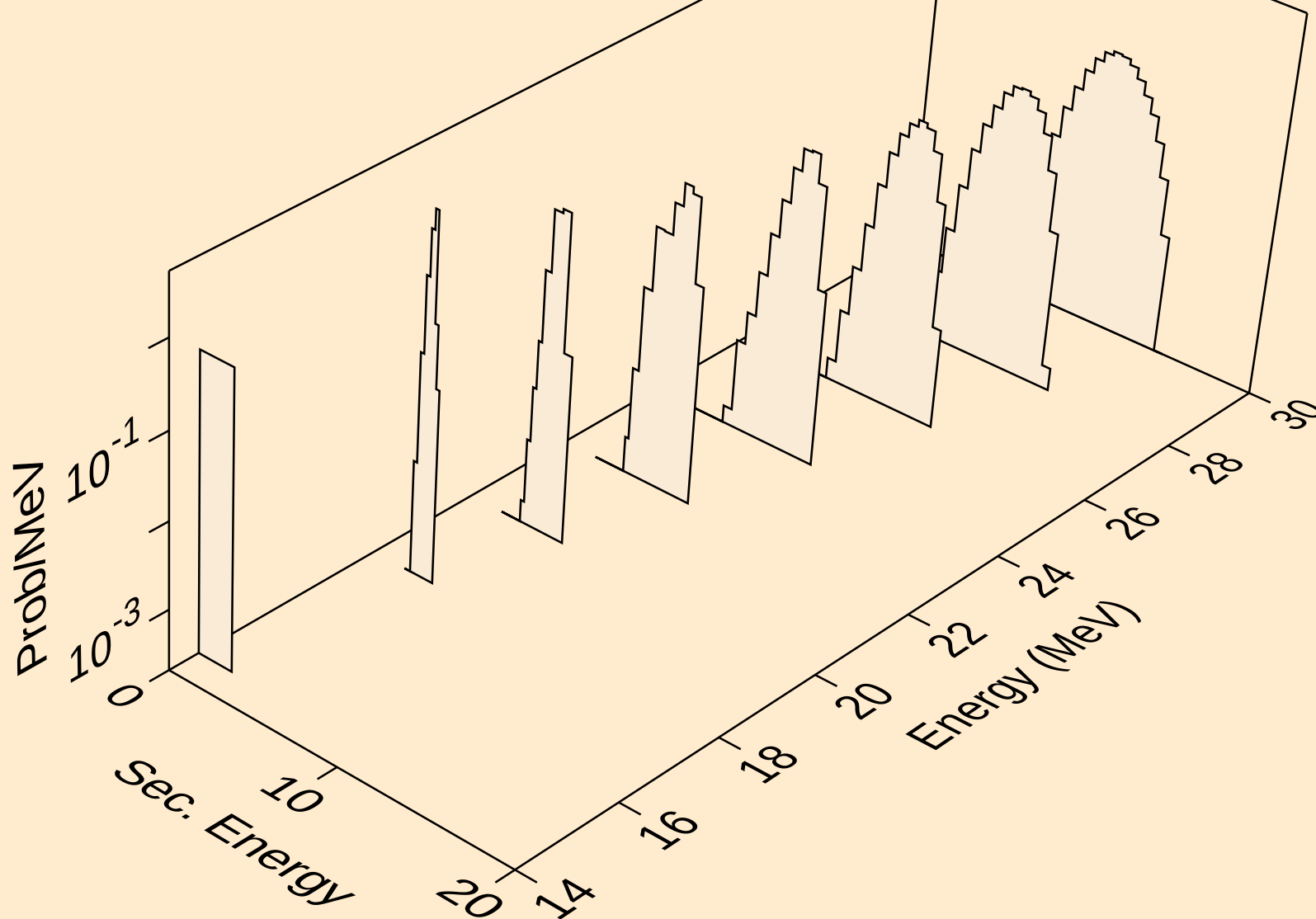
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



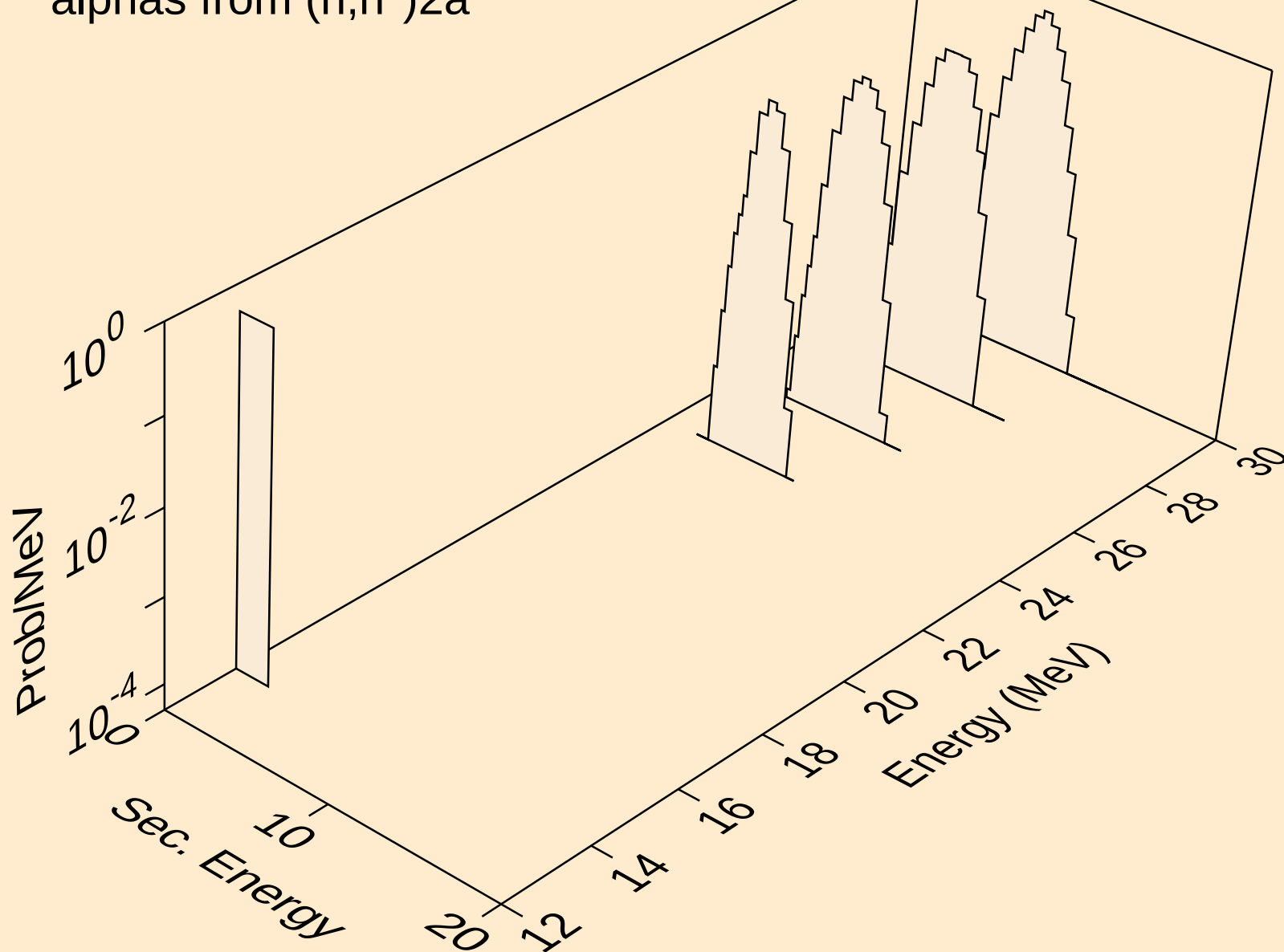
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



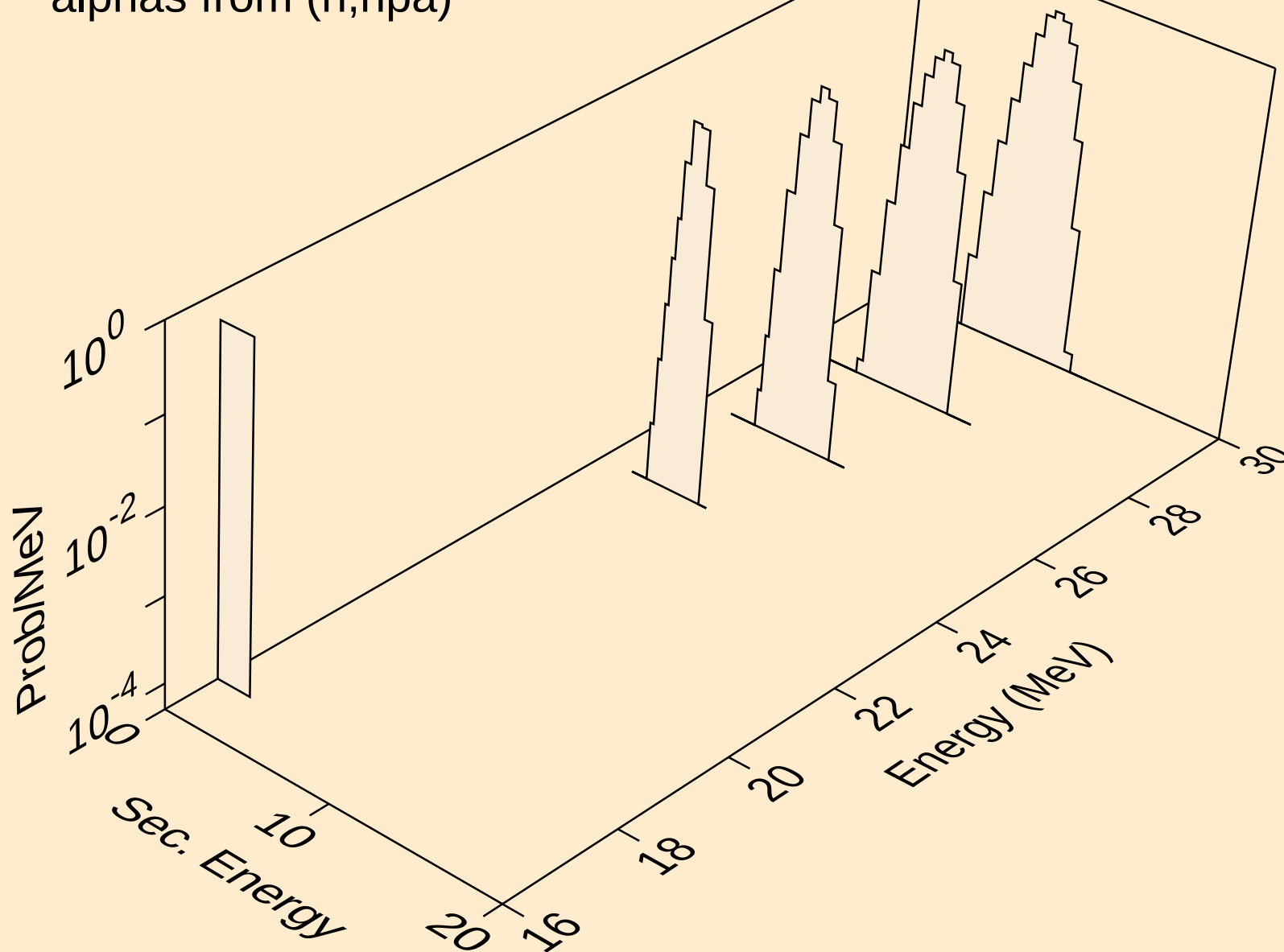
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



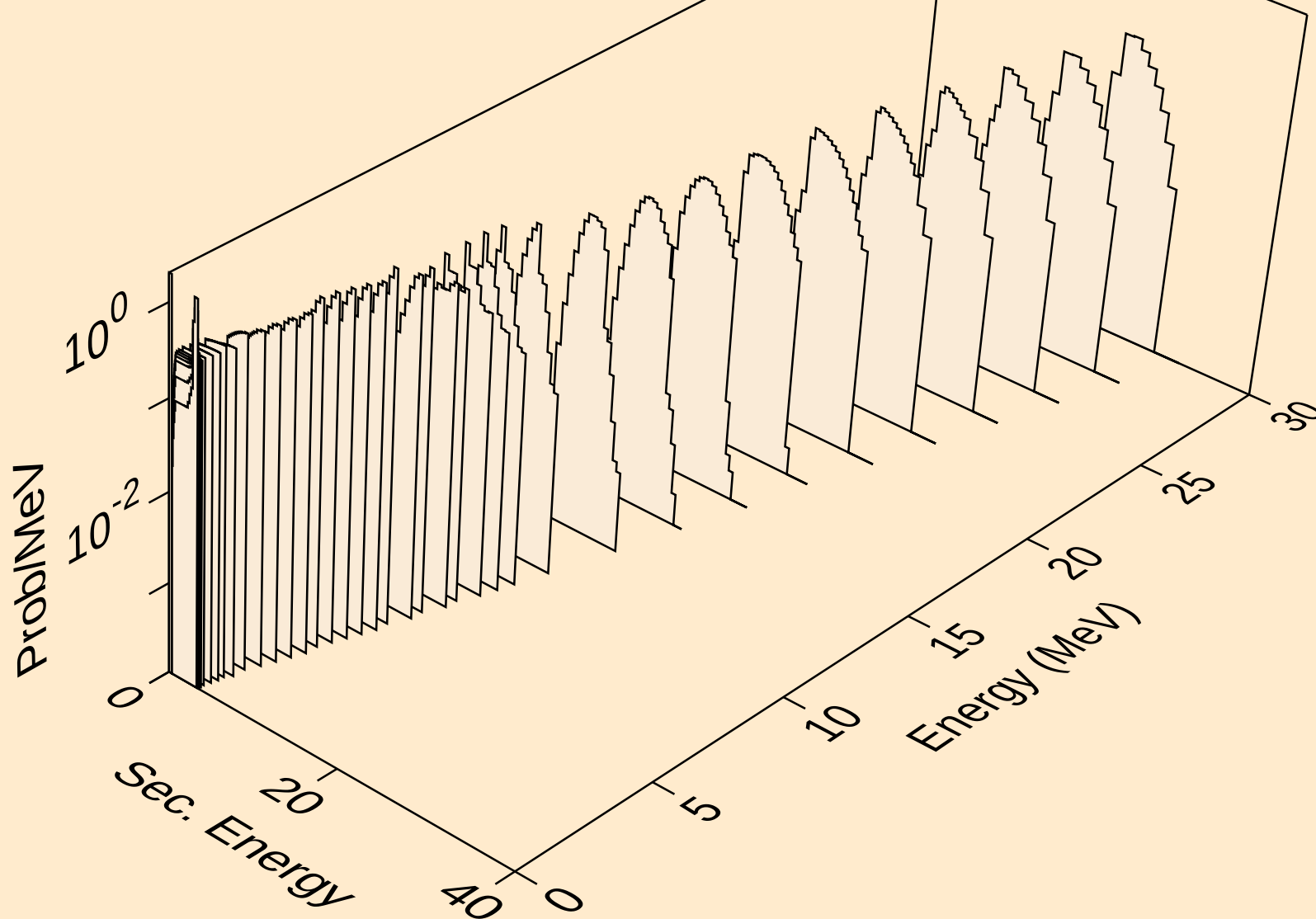
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



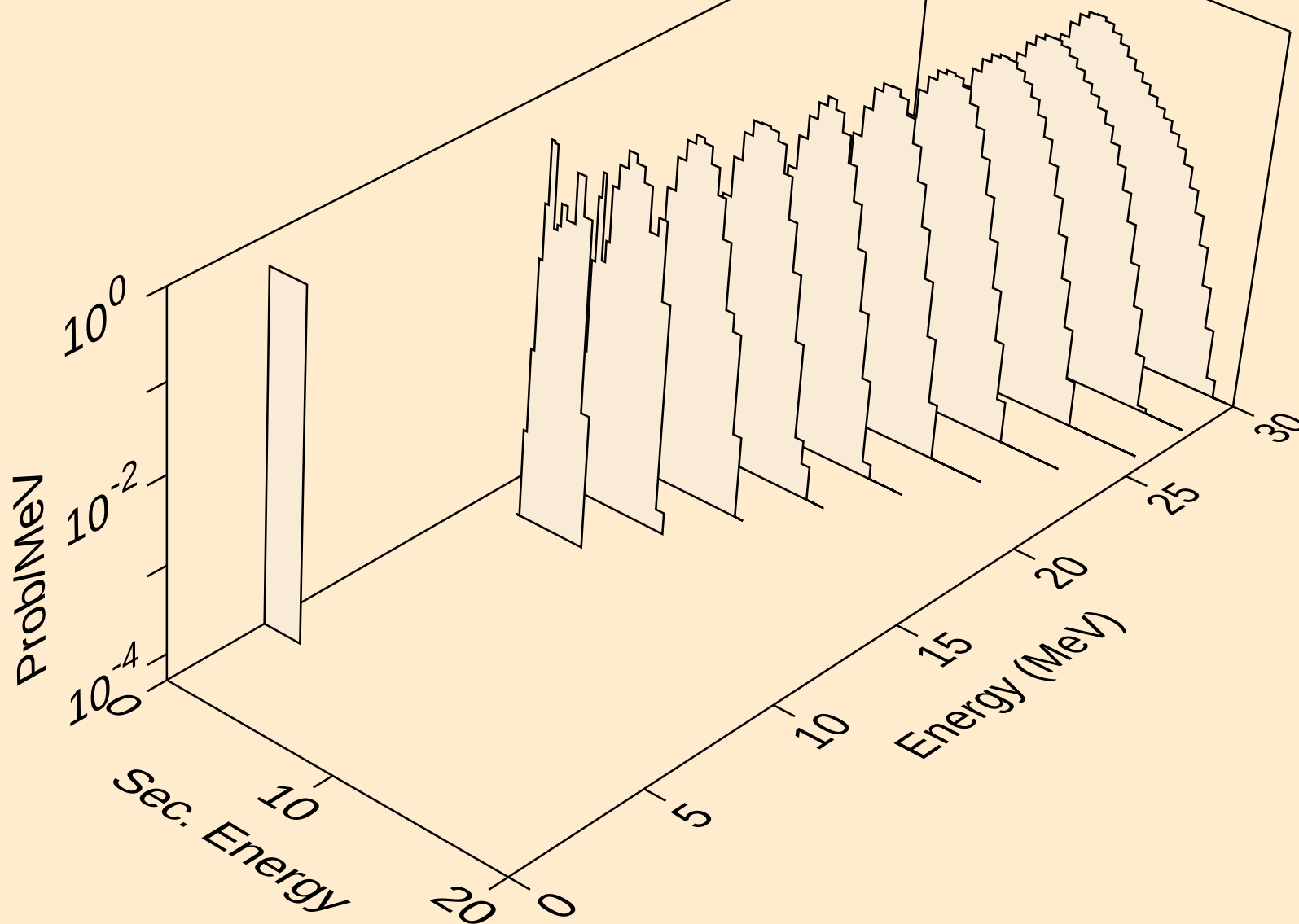
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



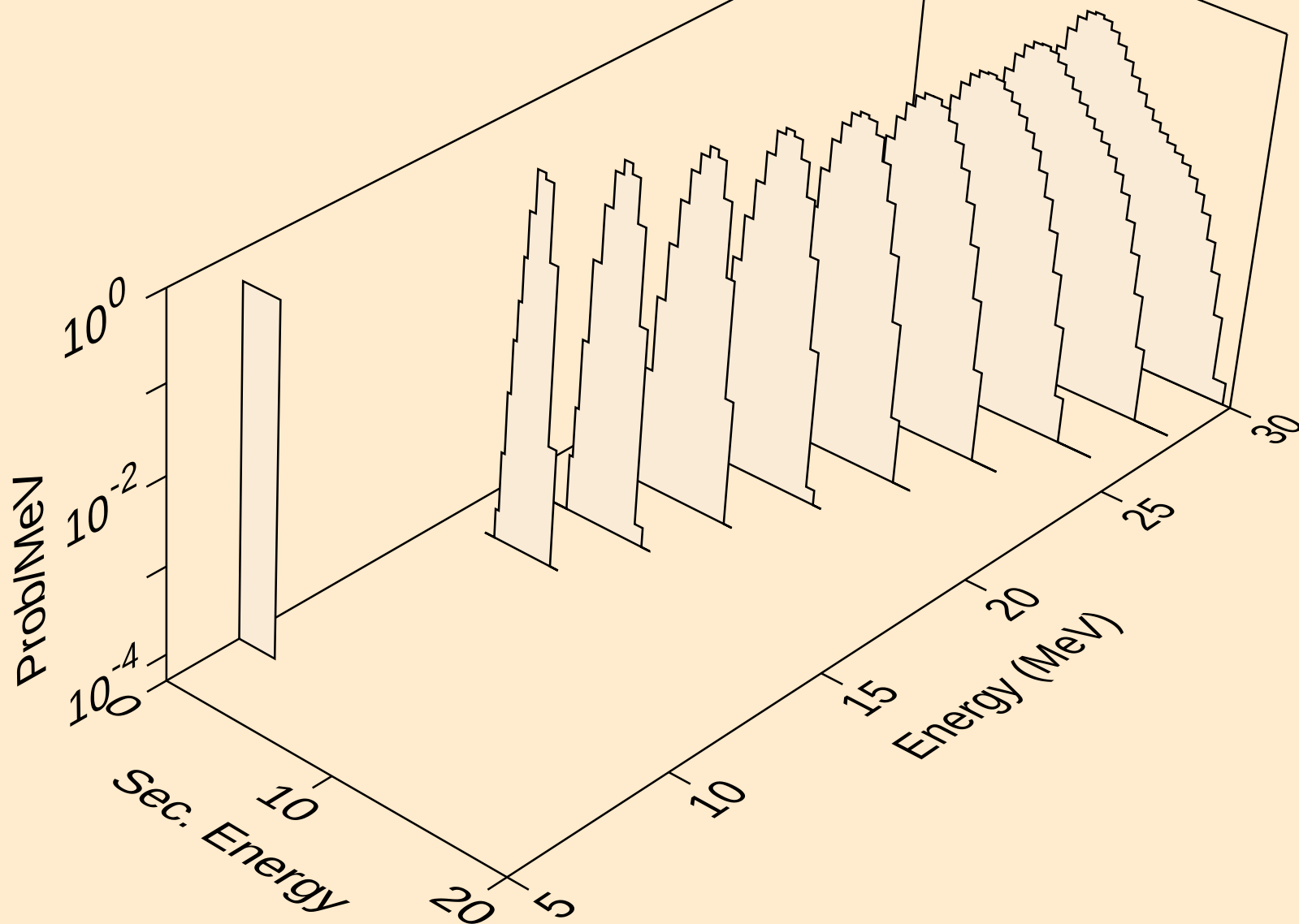
SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



SR087M NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

