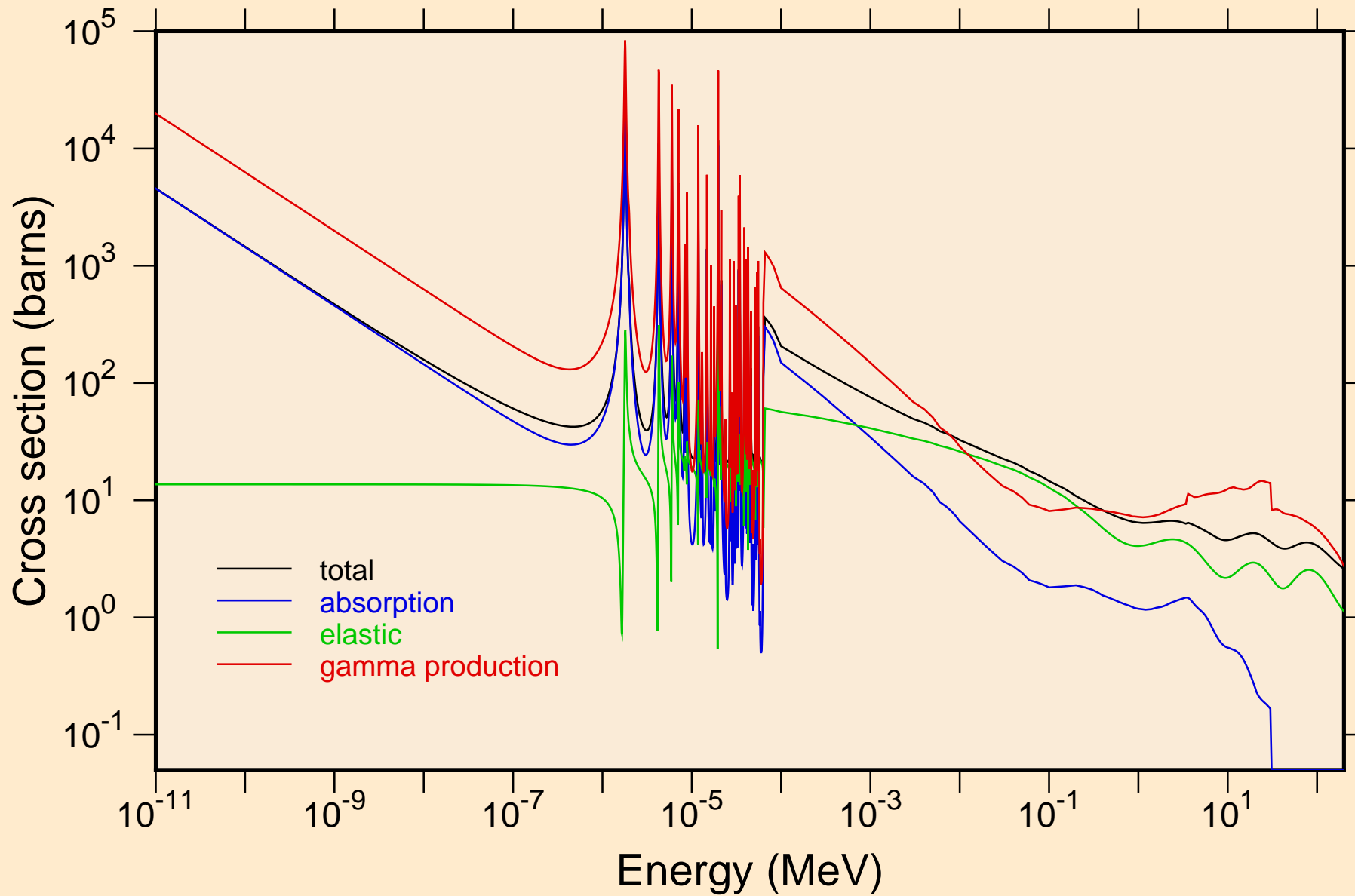
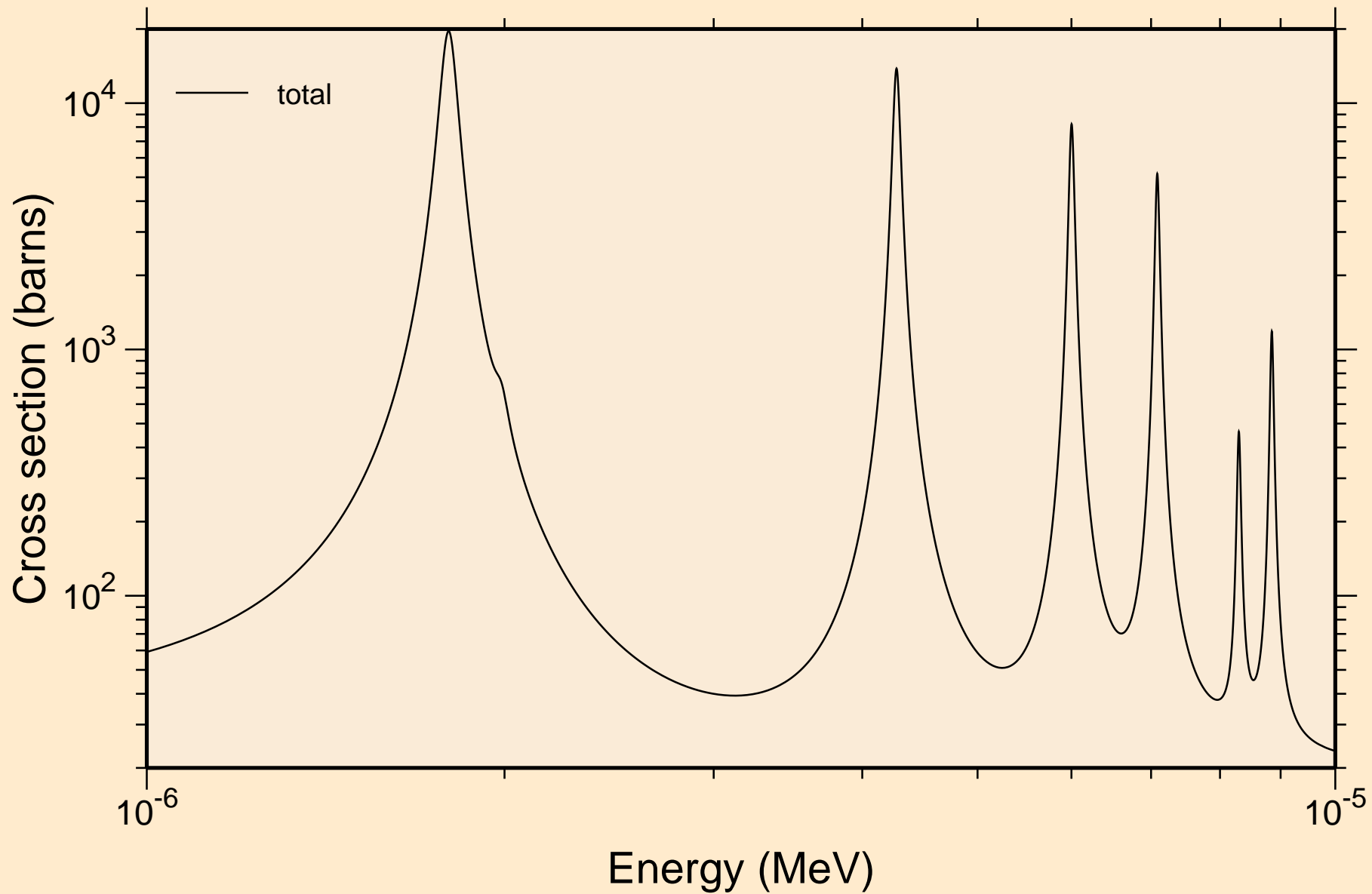


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

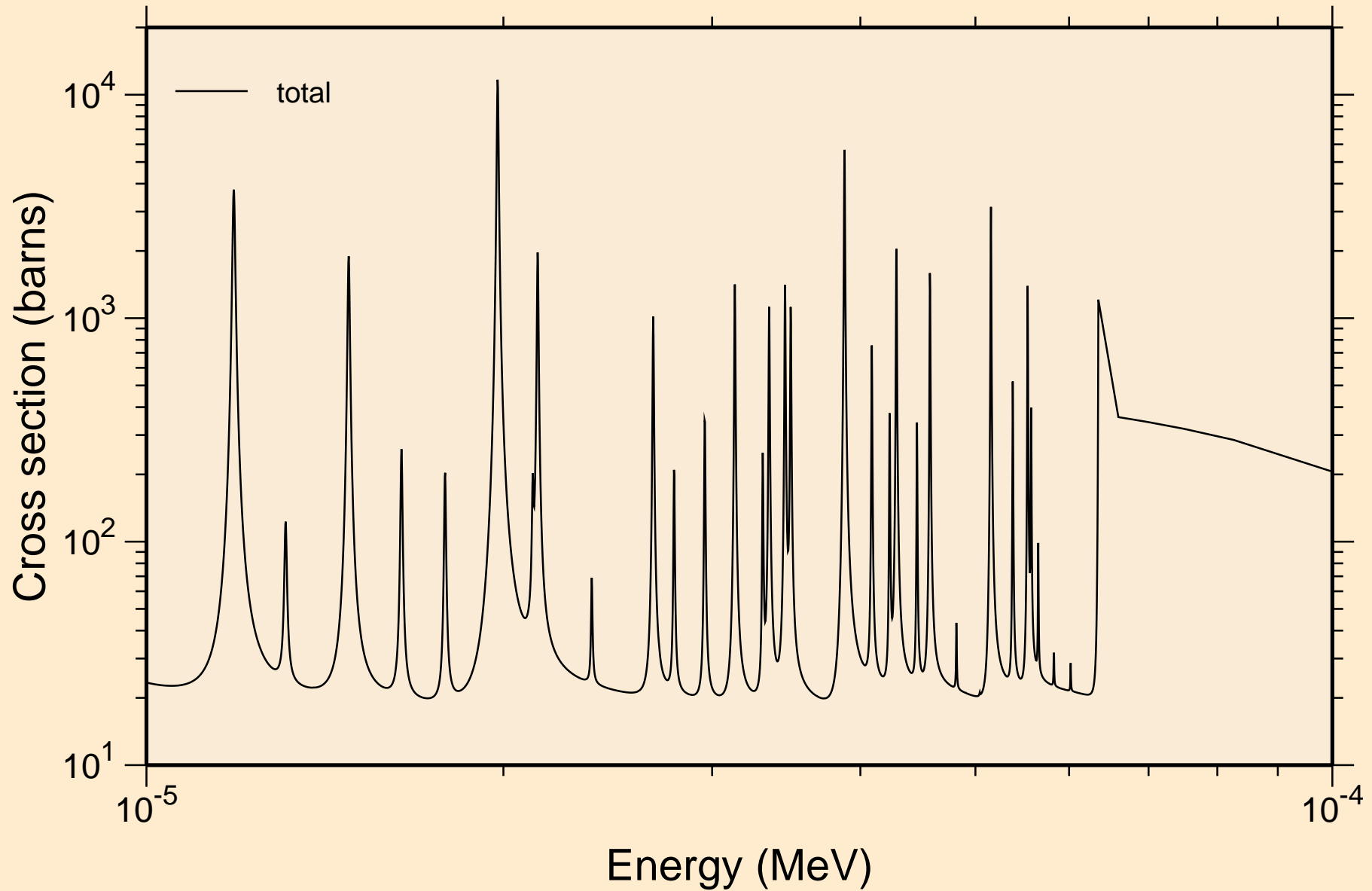
Principal cross sections



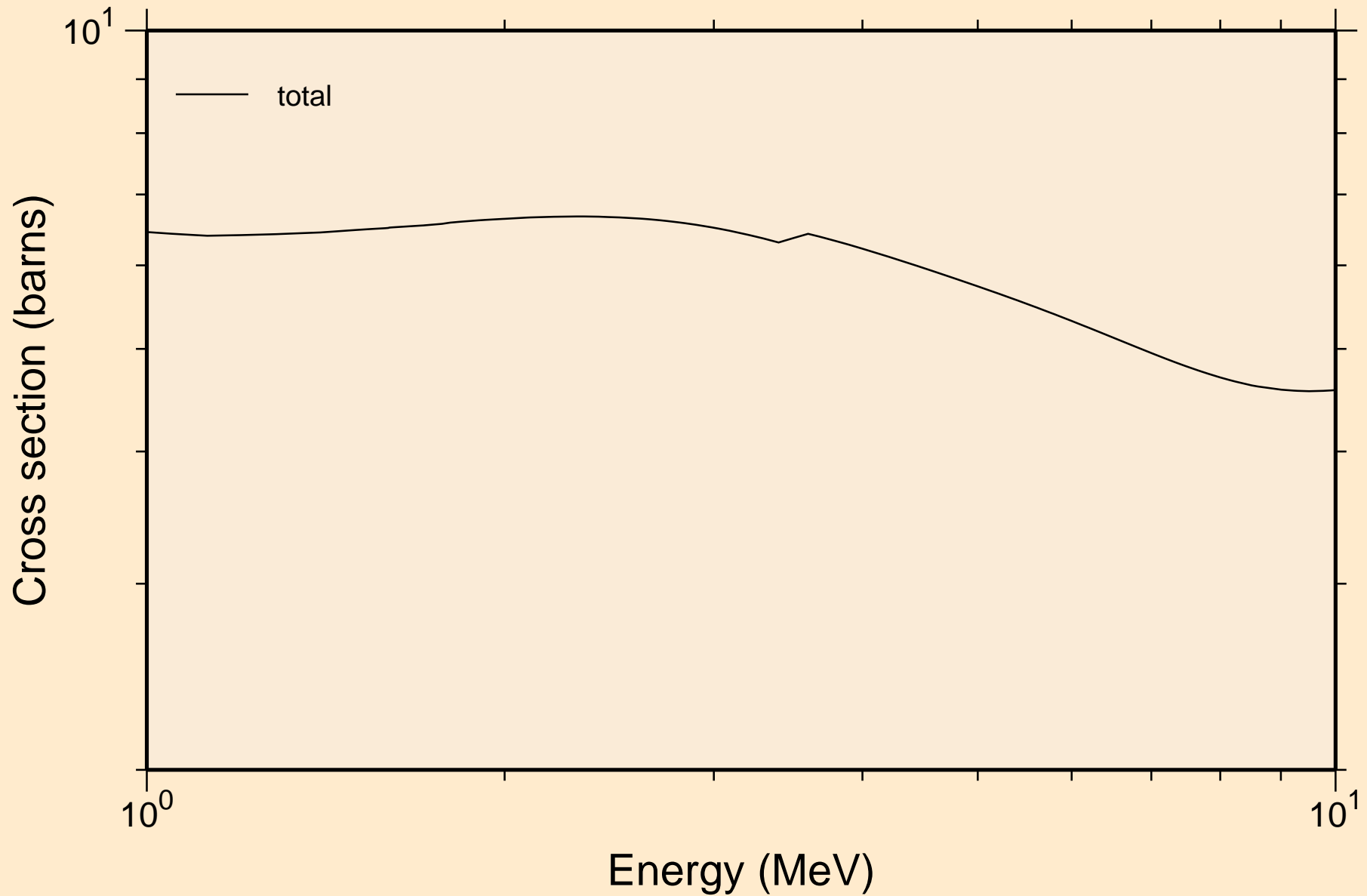
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



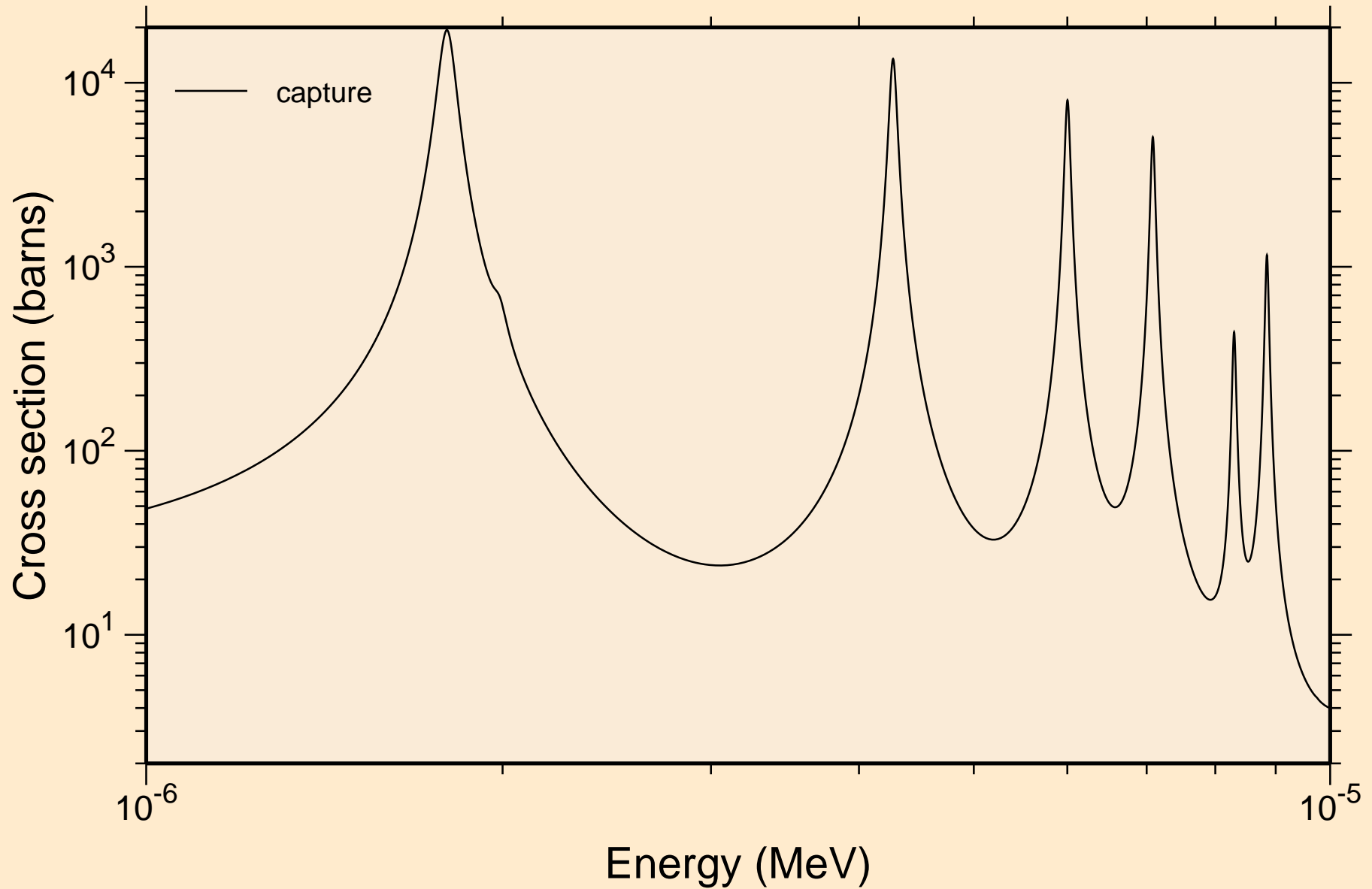
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



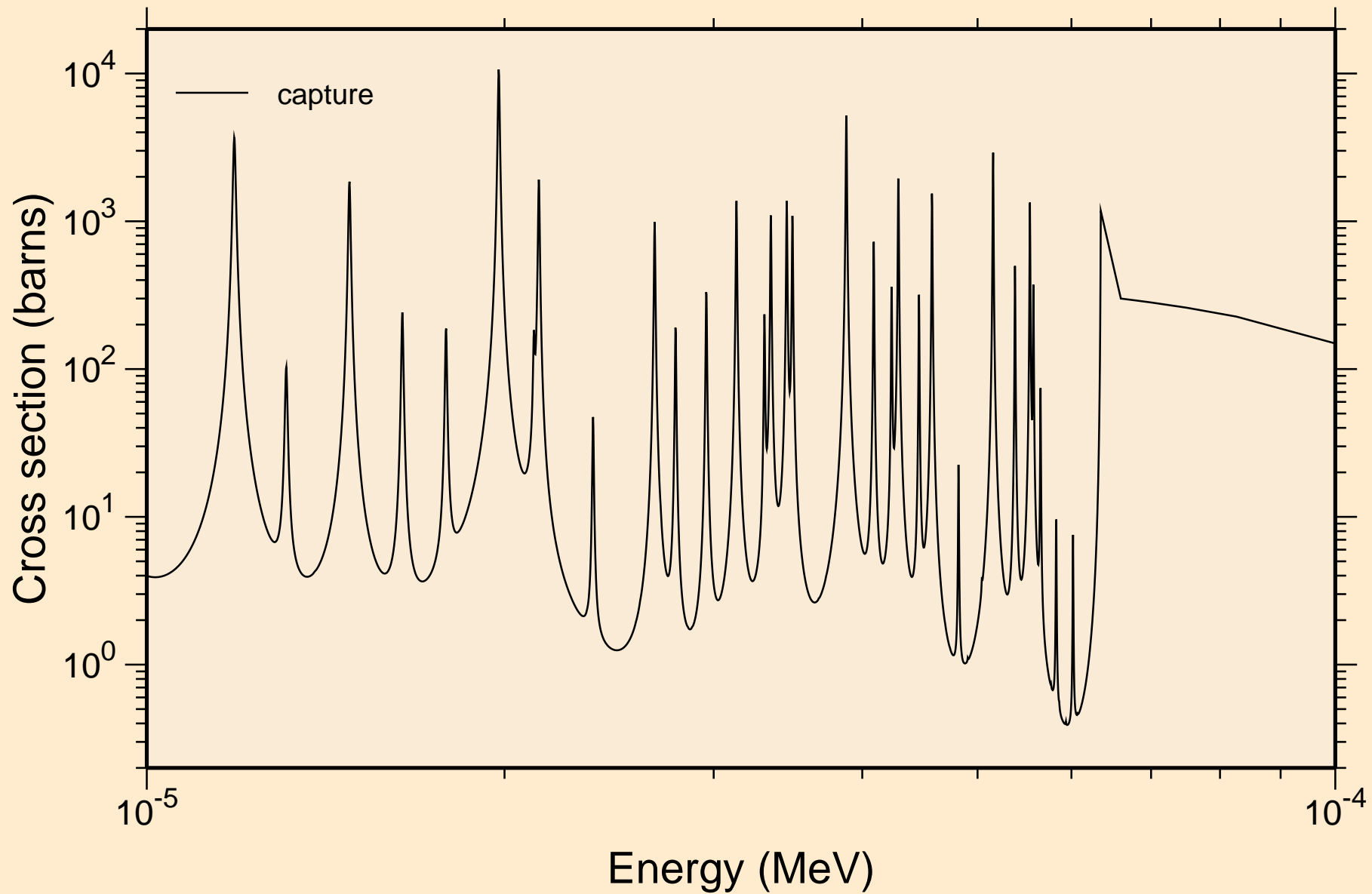
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



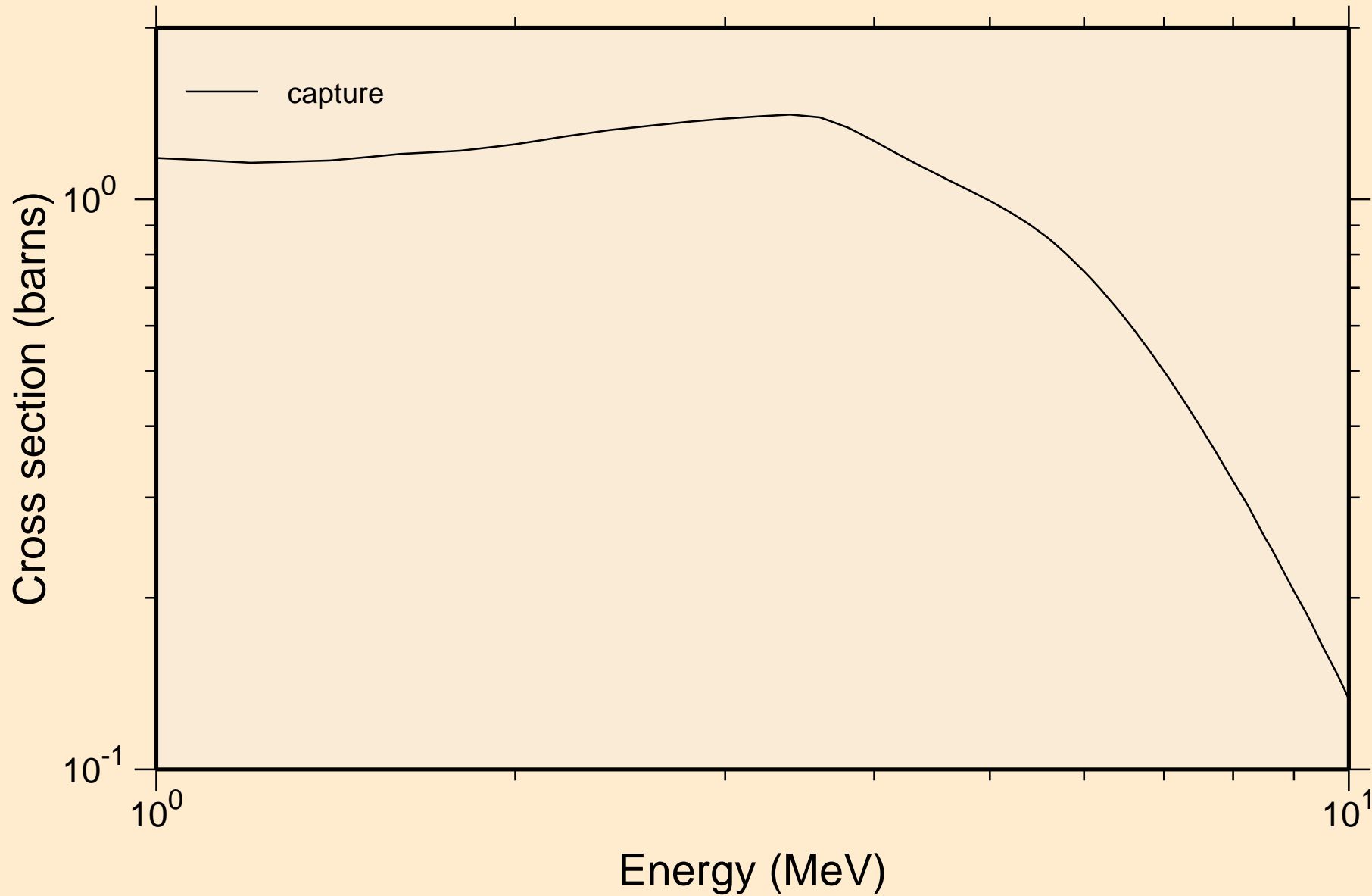
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

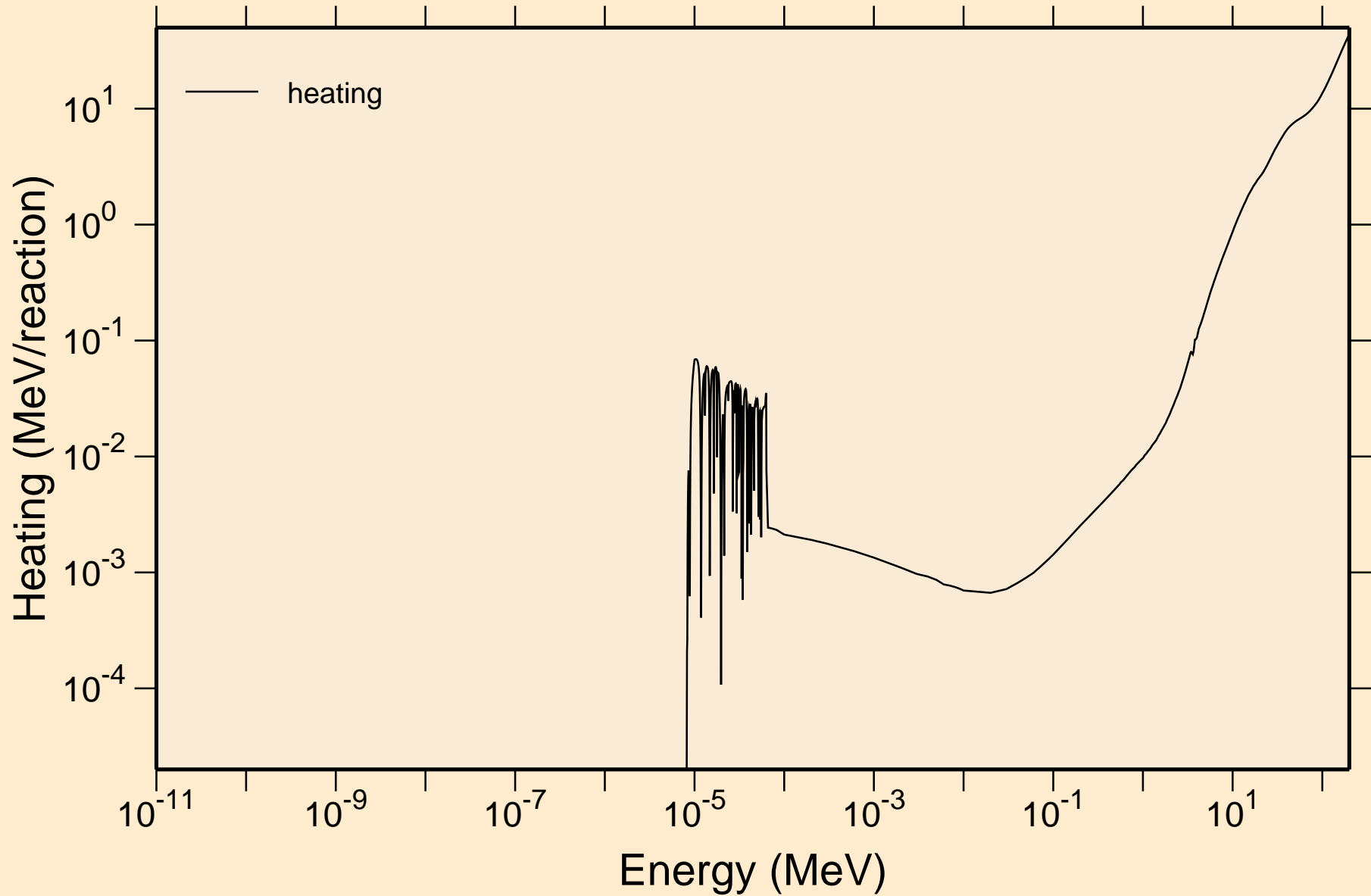


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



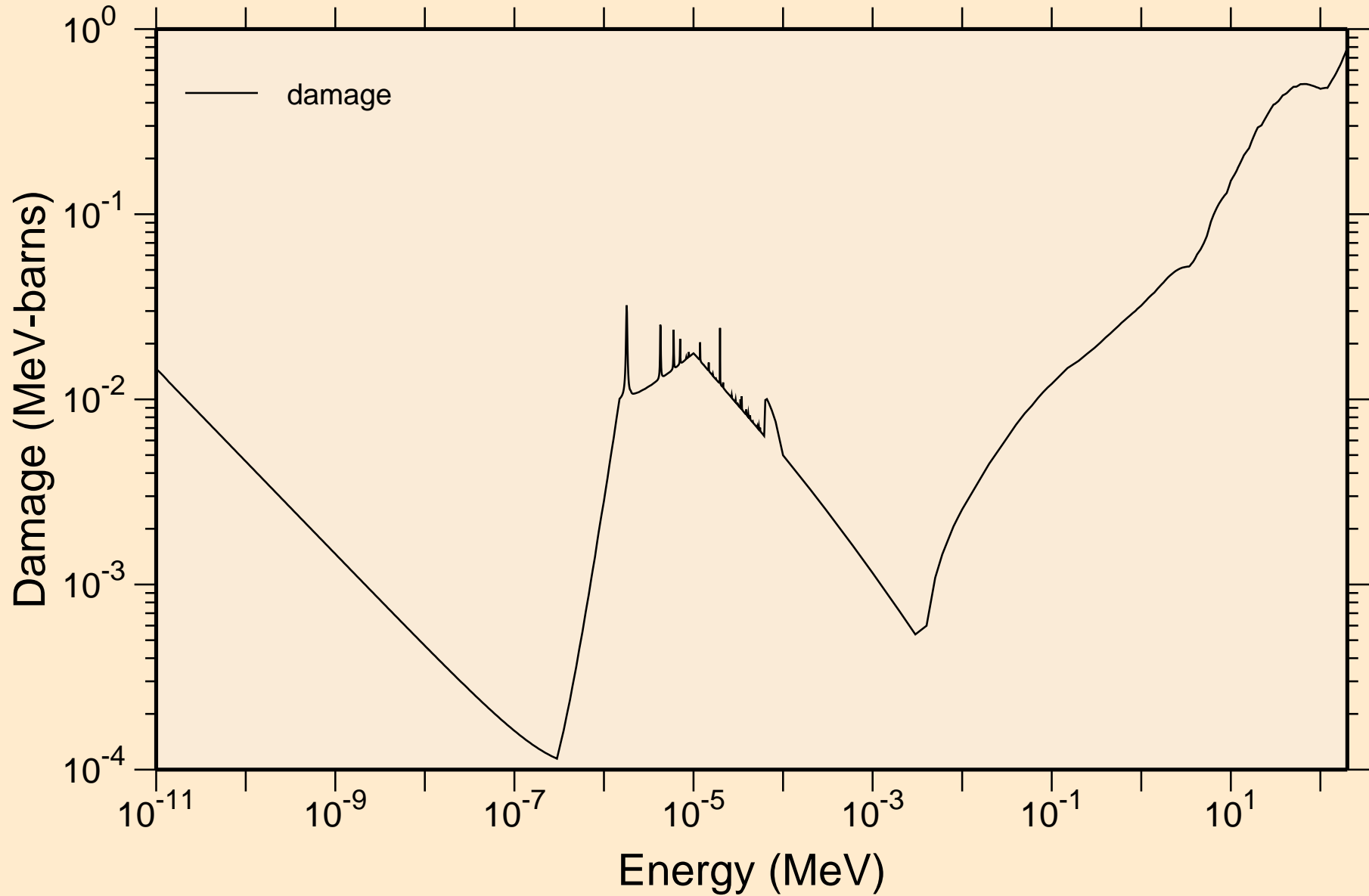
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

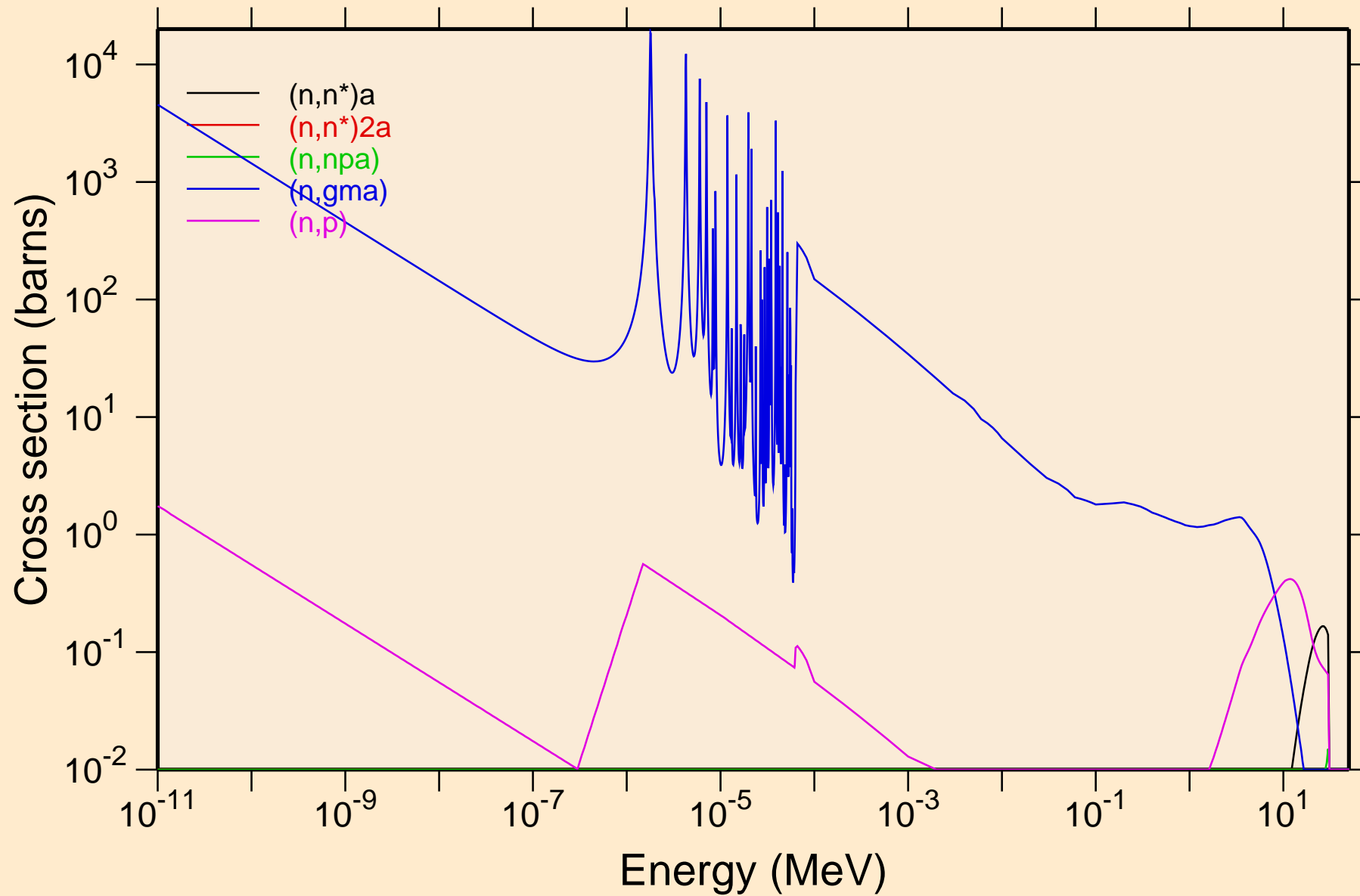


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

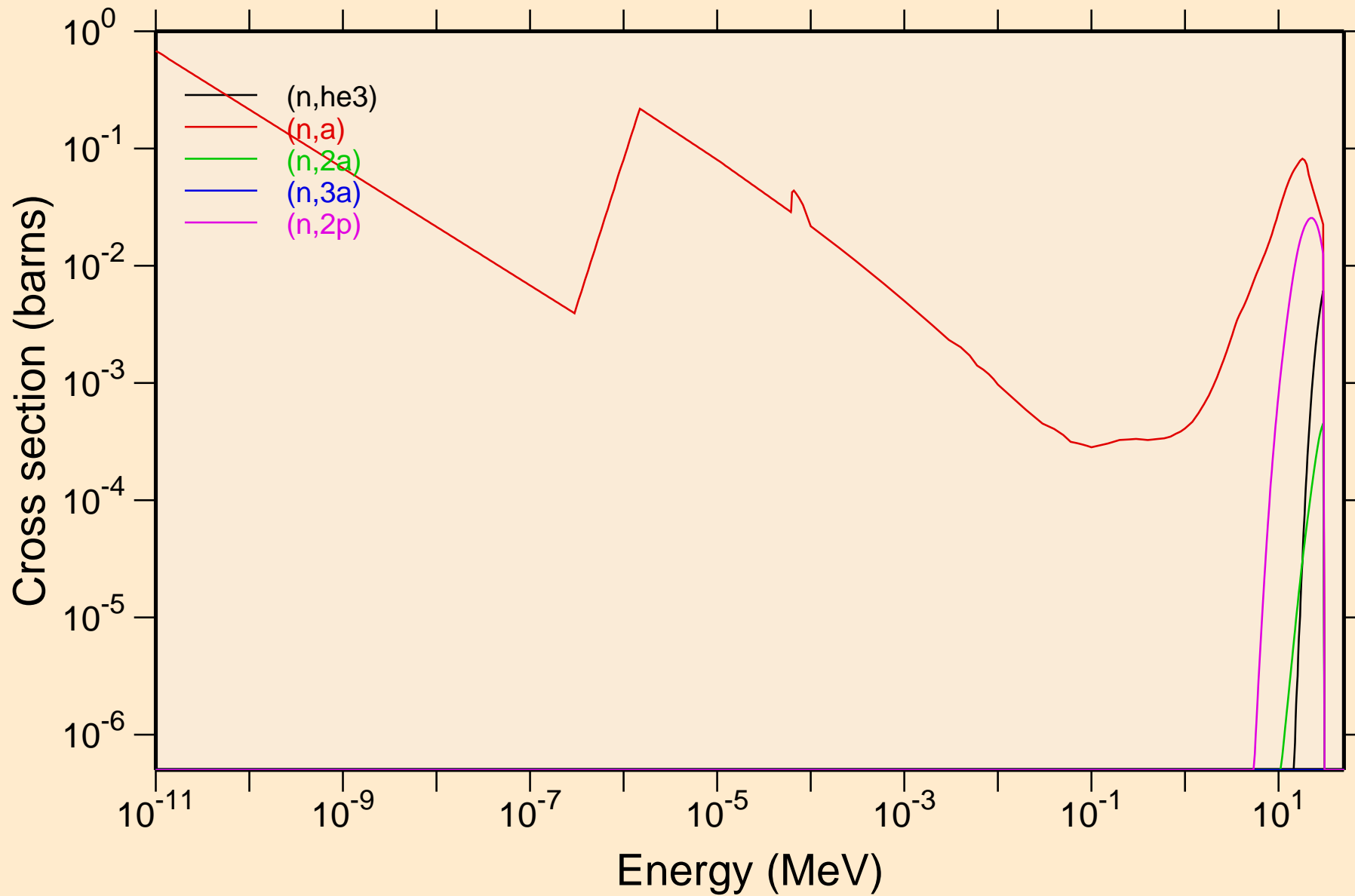
Damage



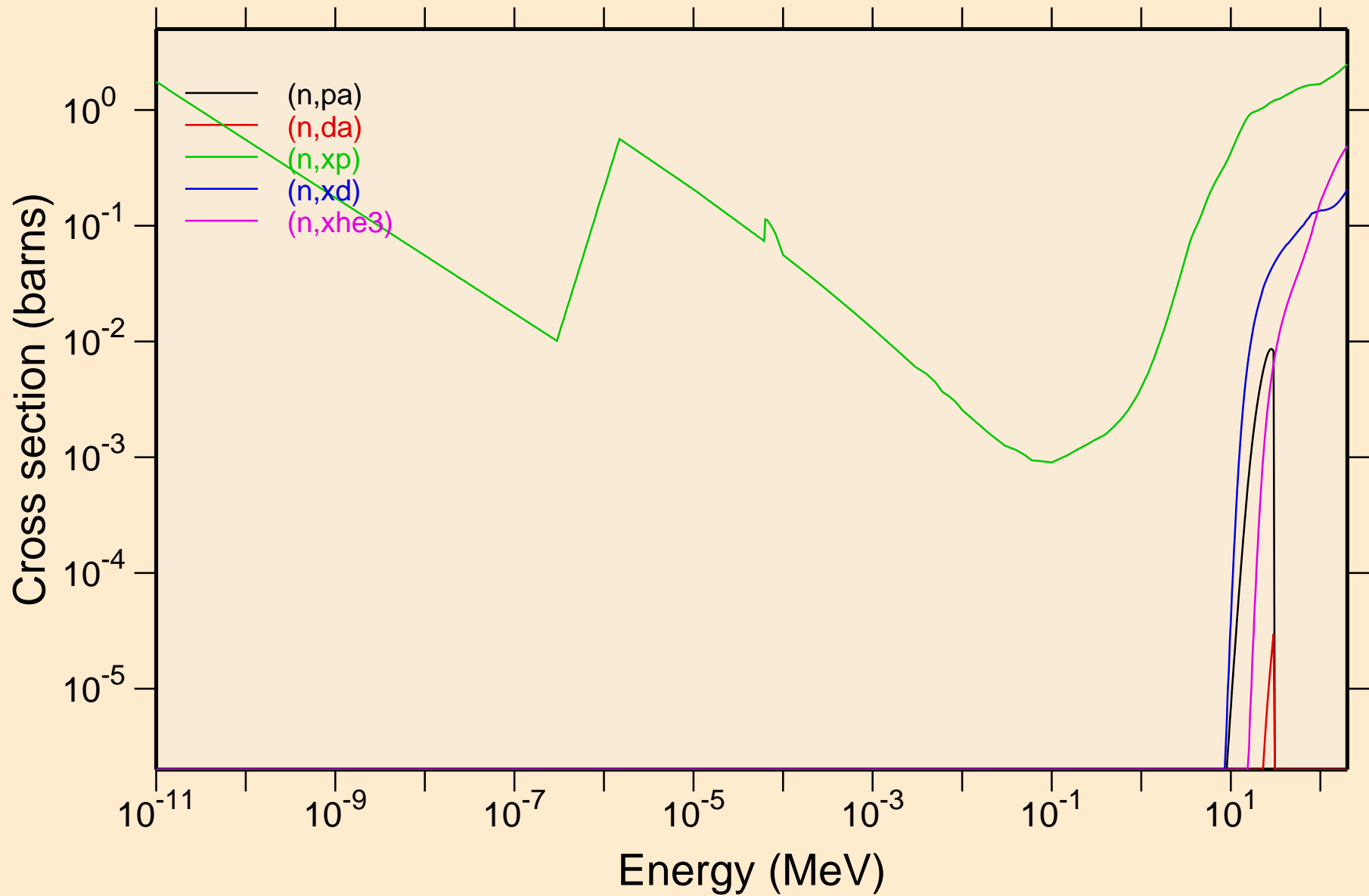
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



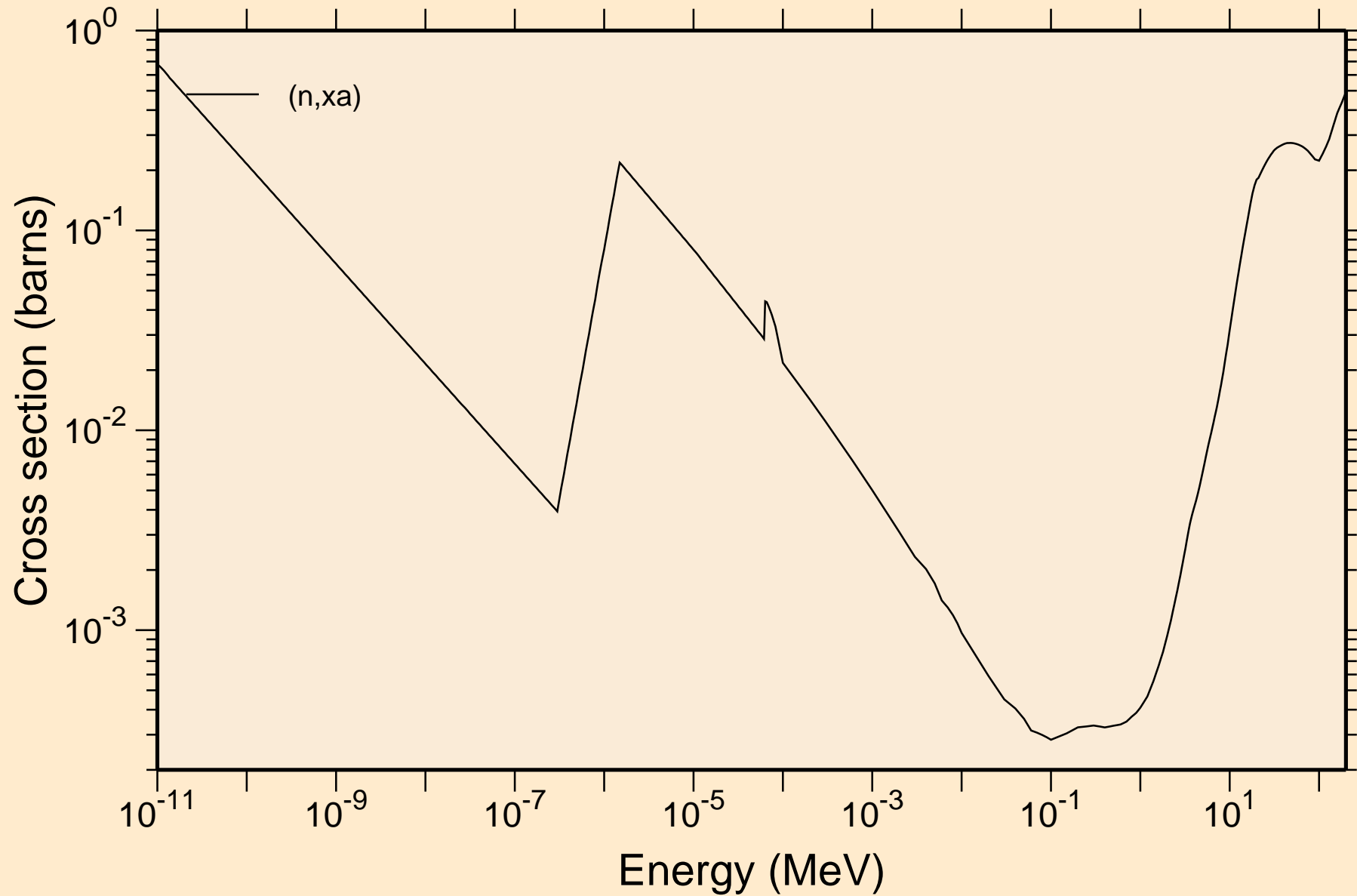
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

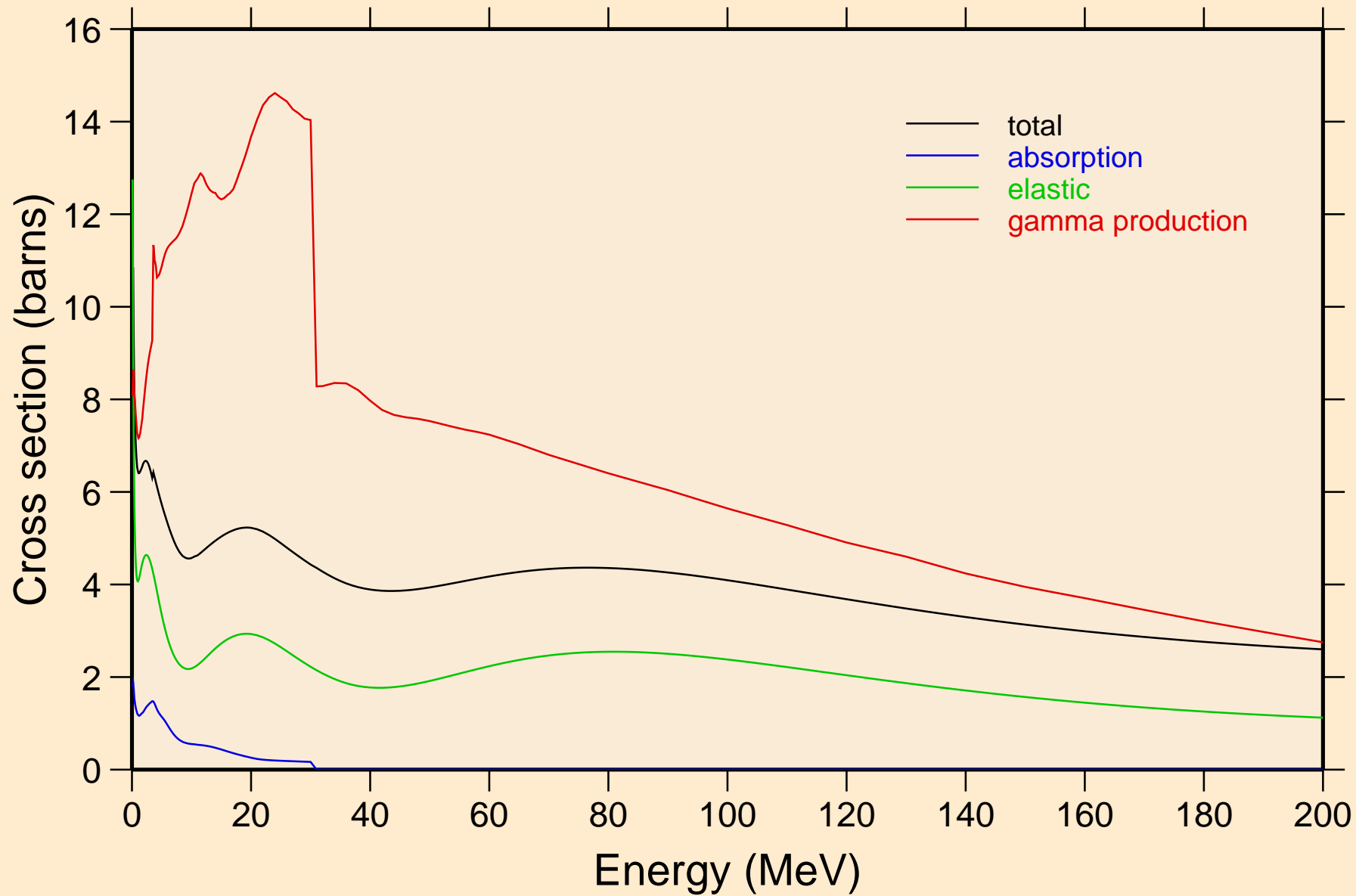


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



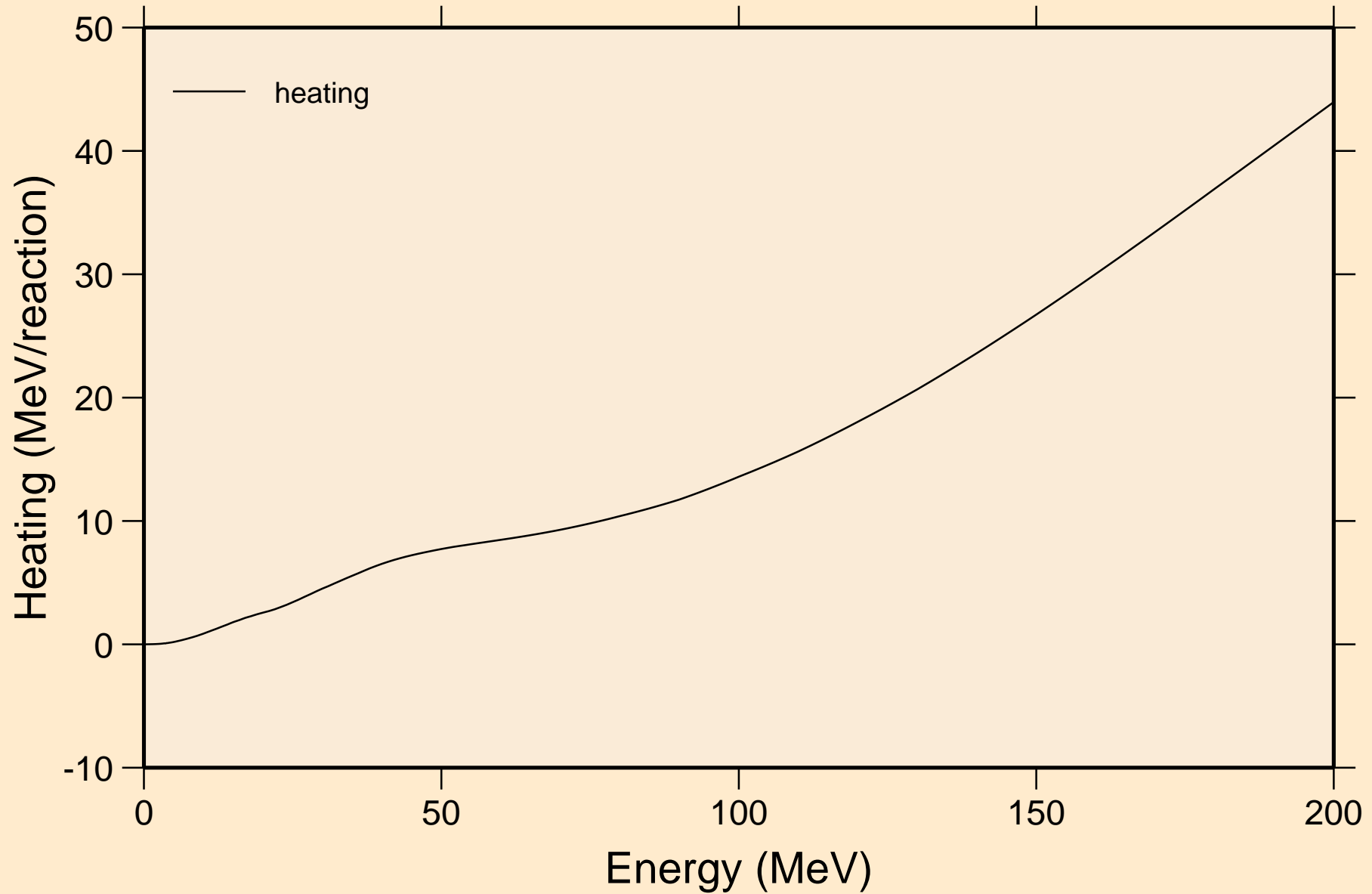
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



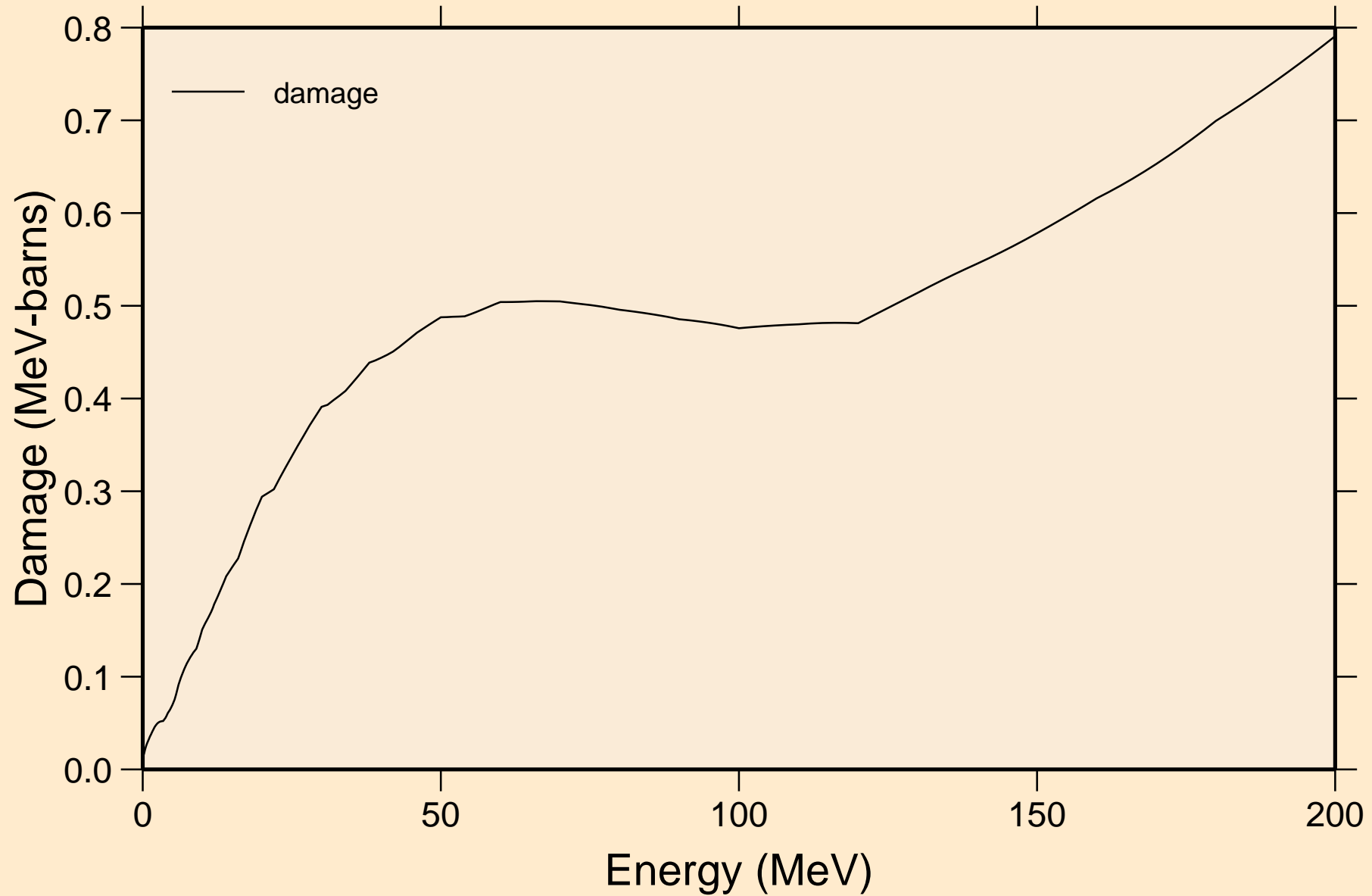
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

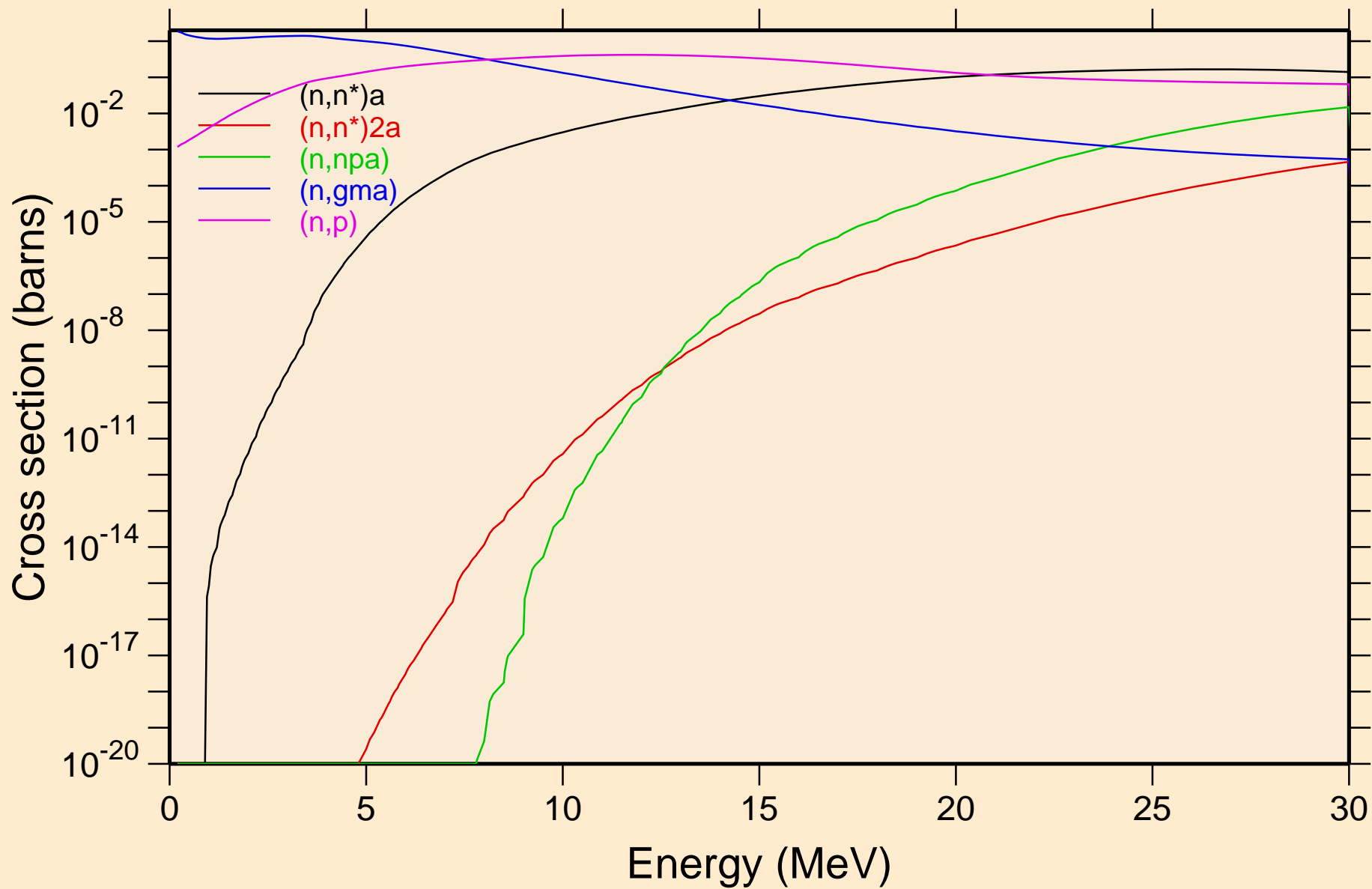


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

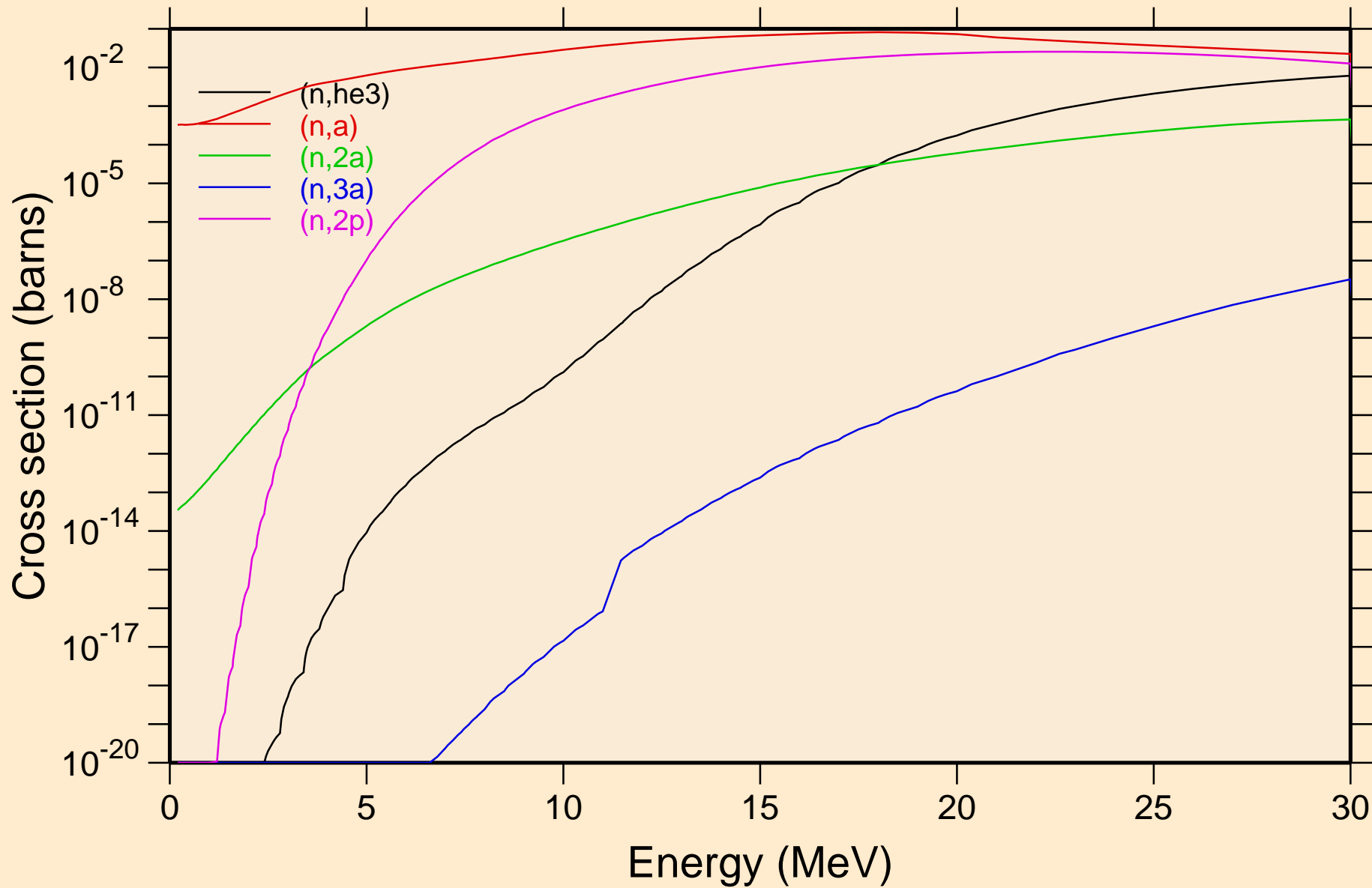
Damage



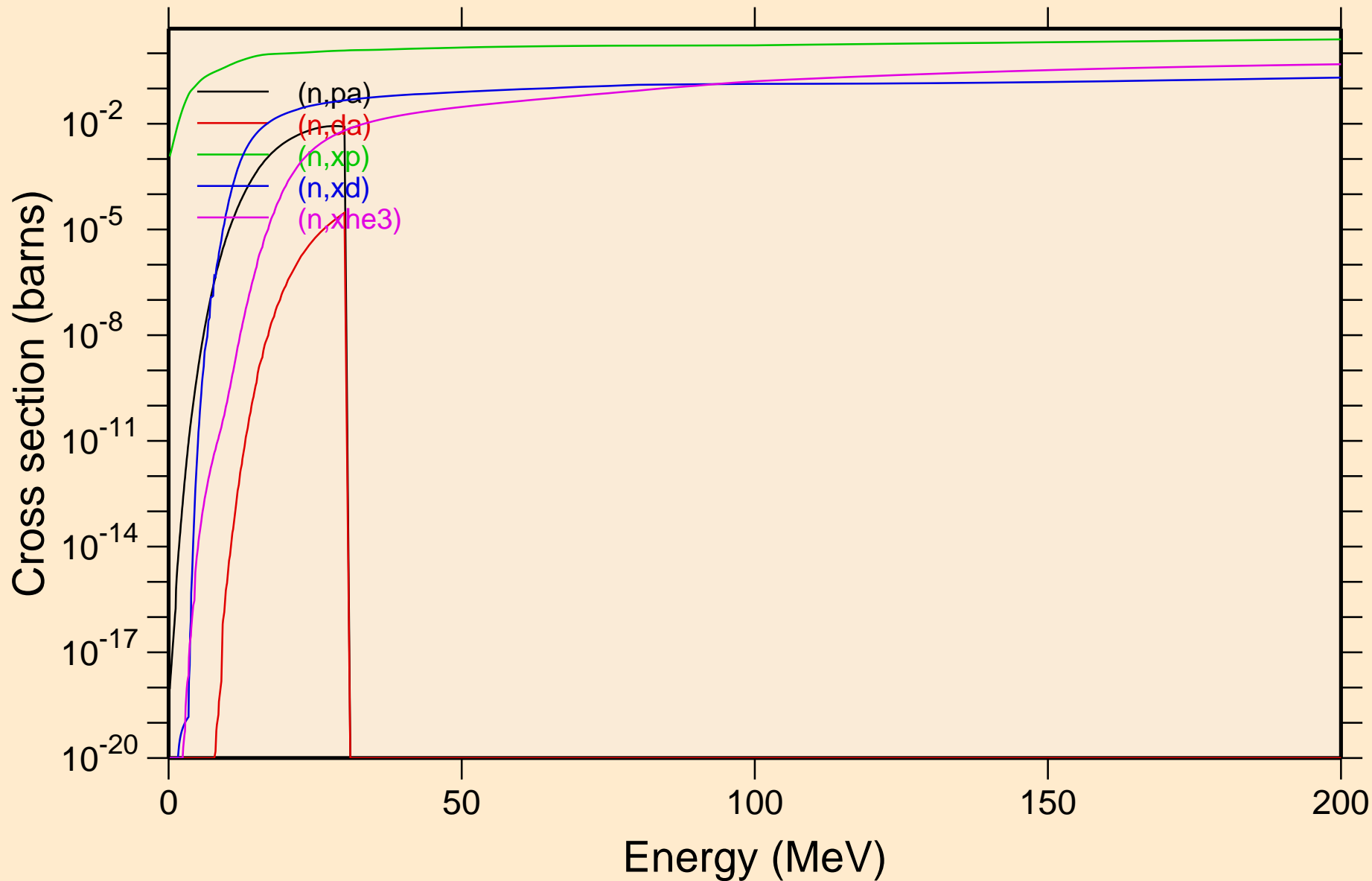
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



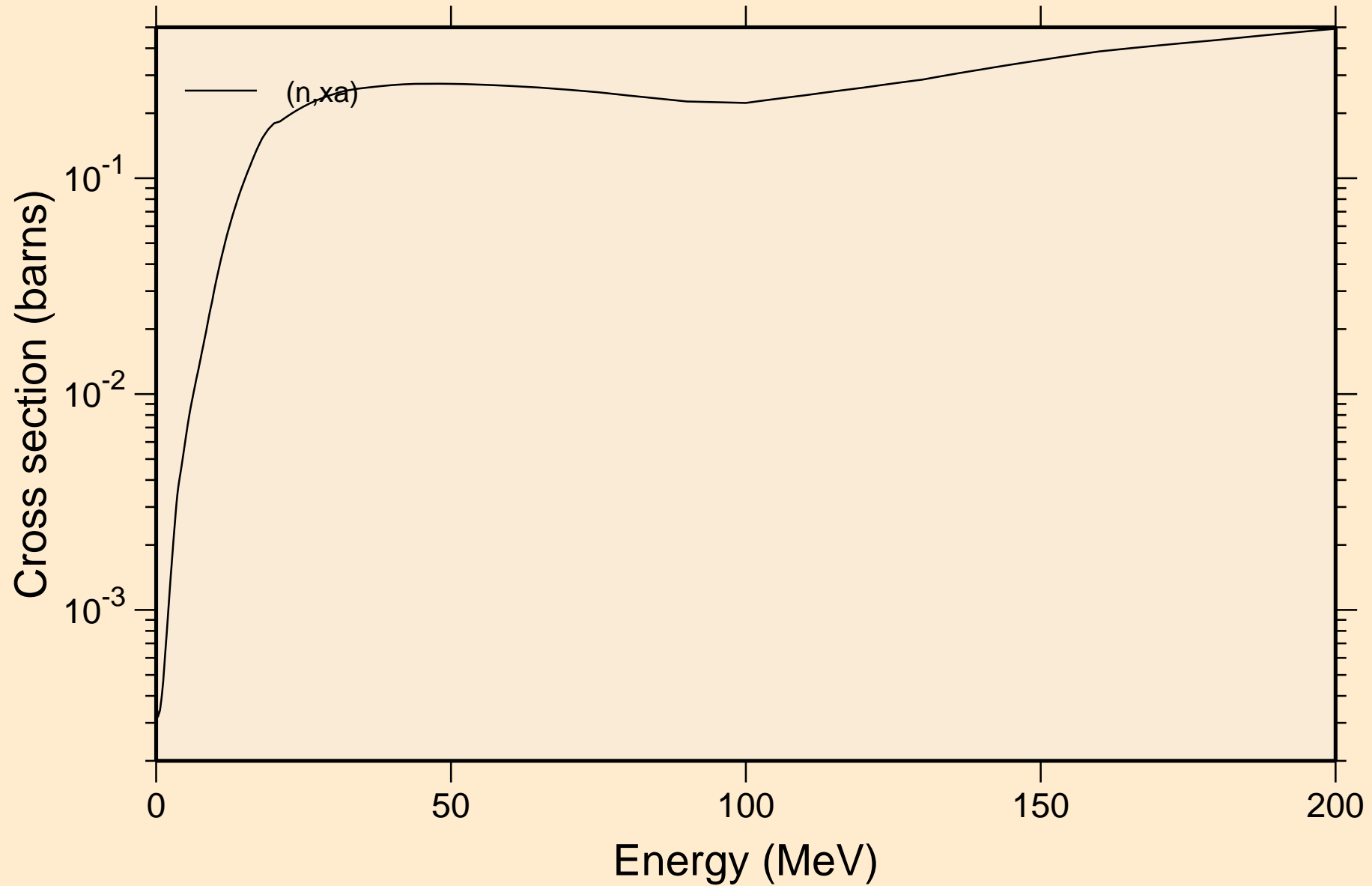
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



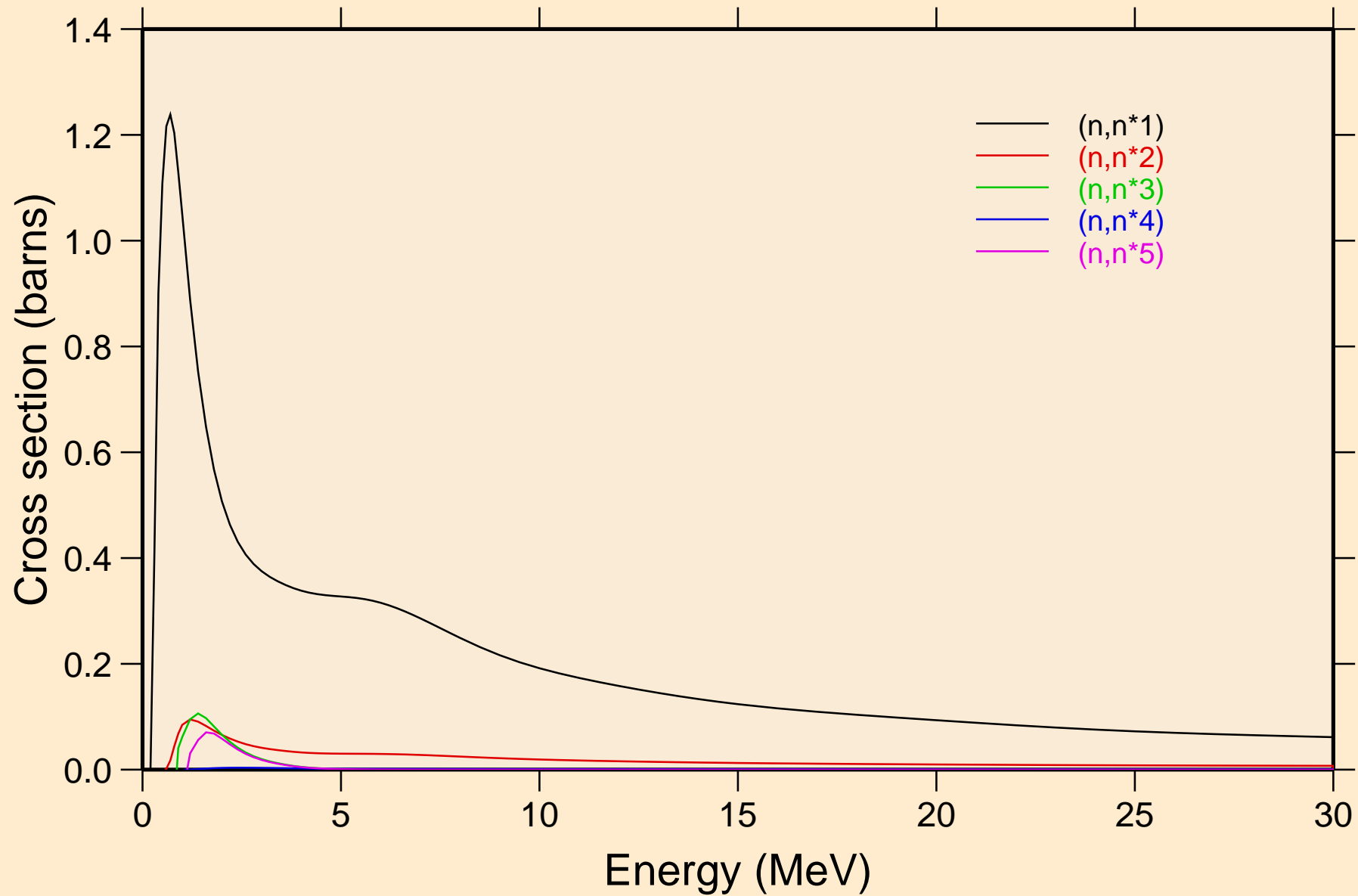
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



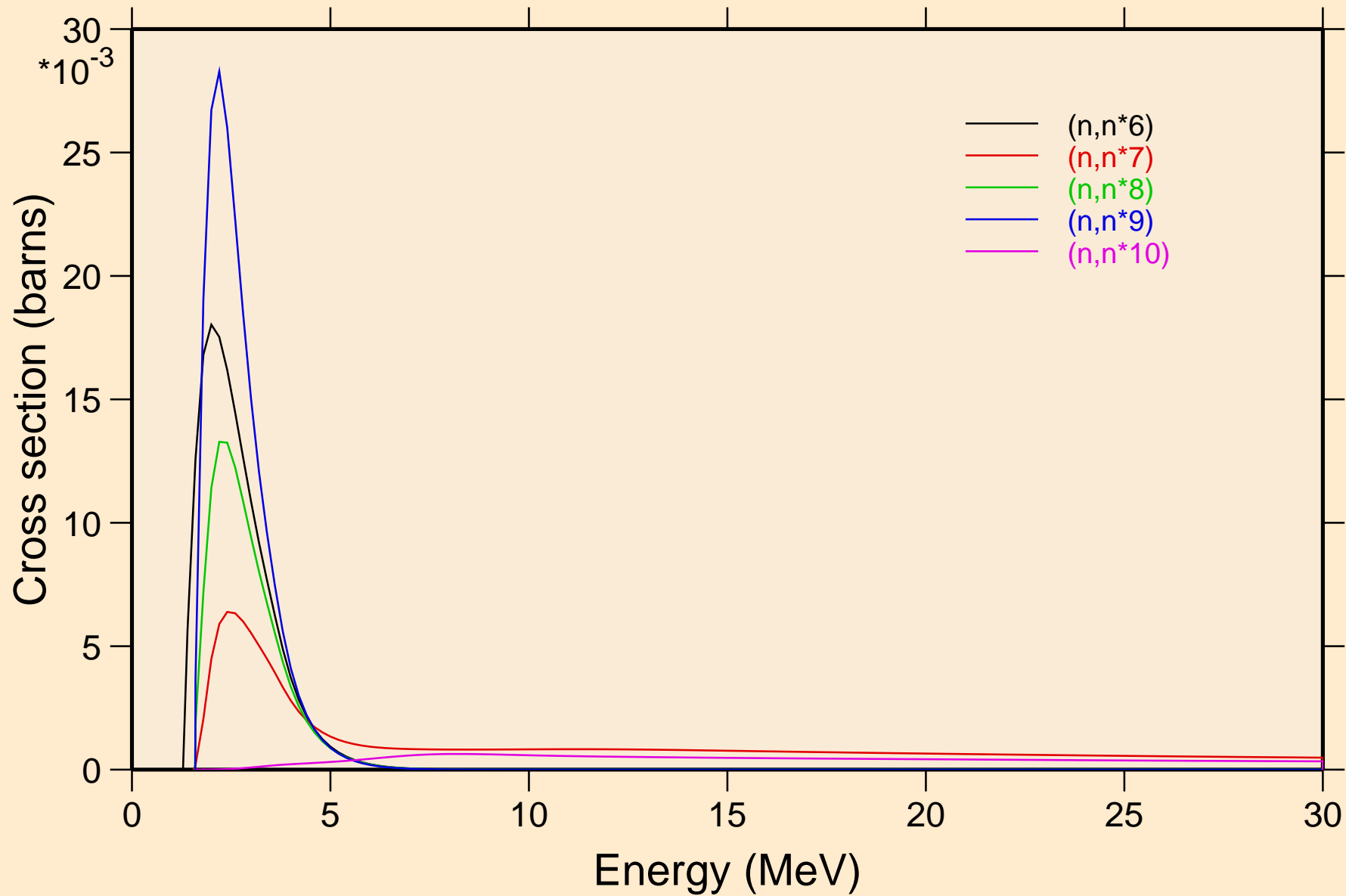
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



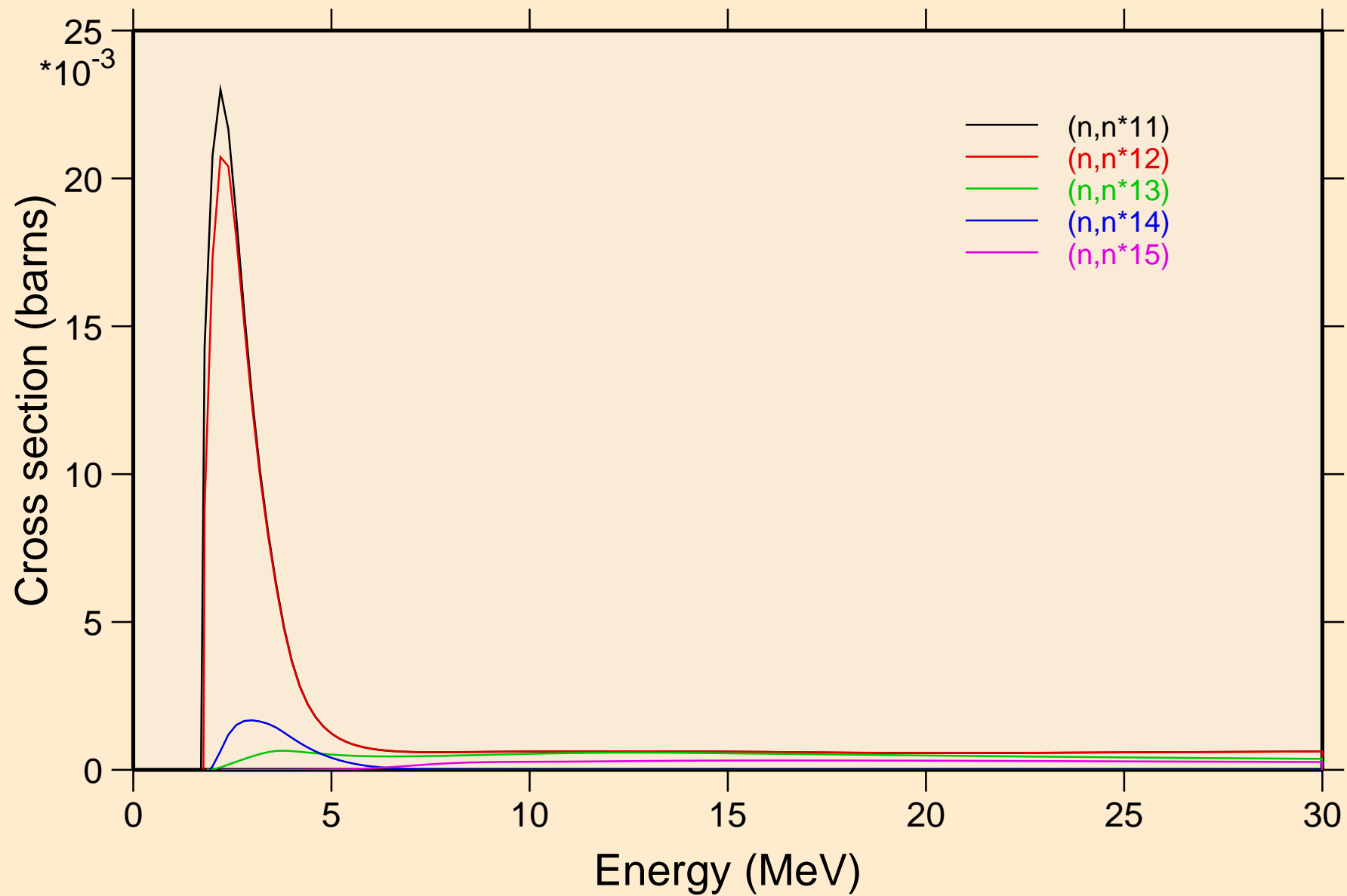
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



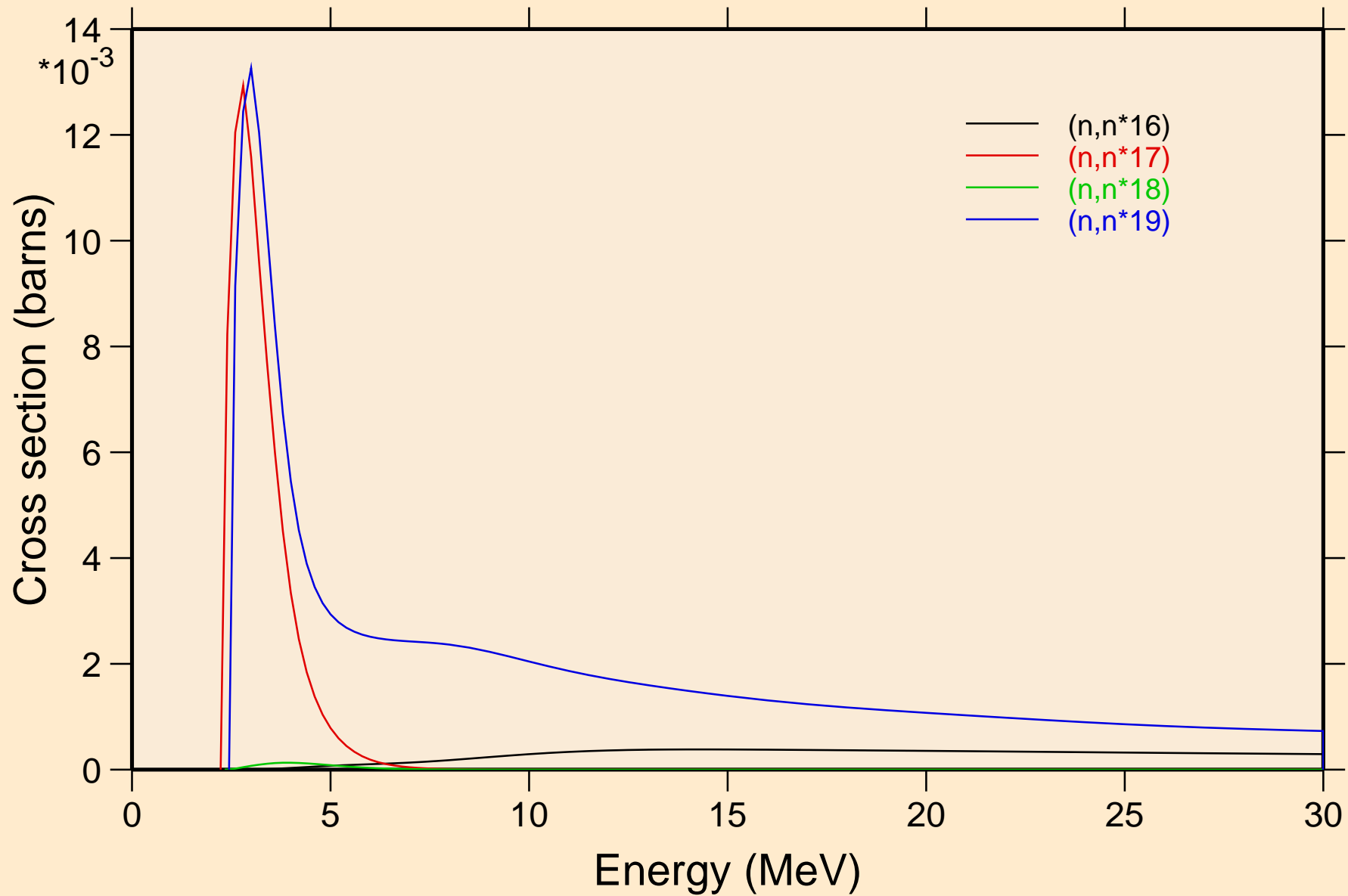
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



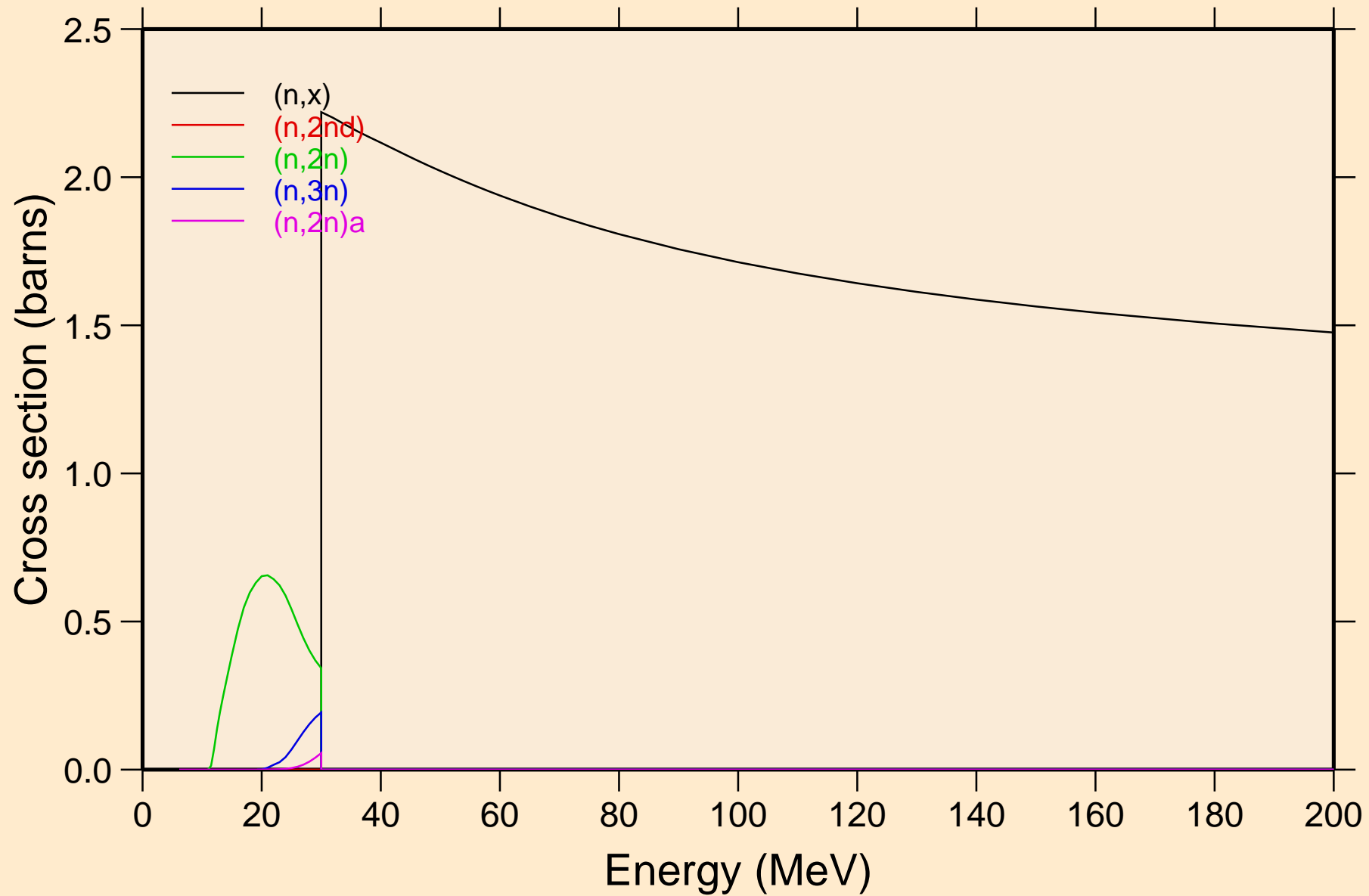
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



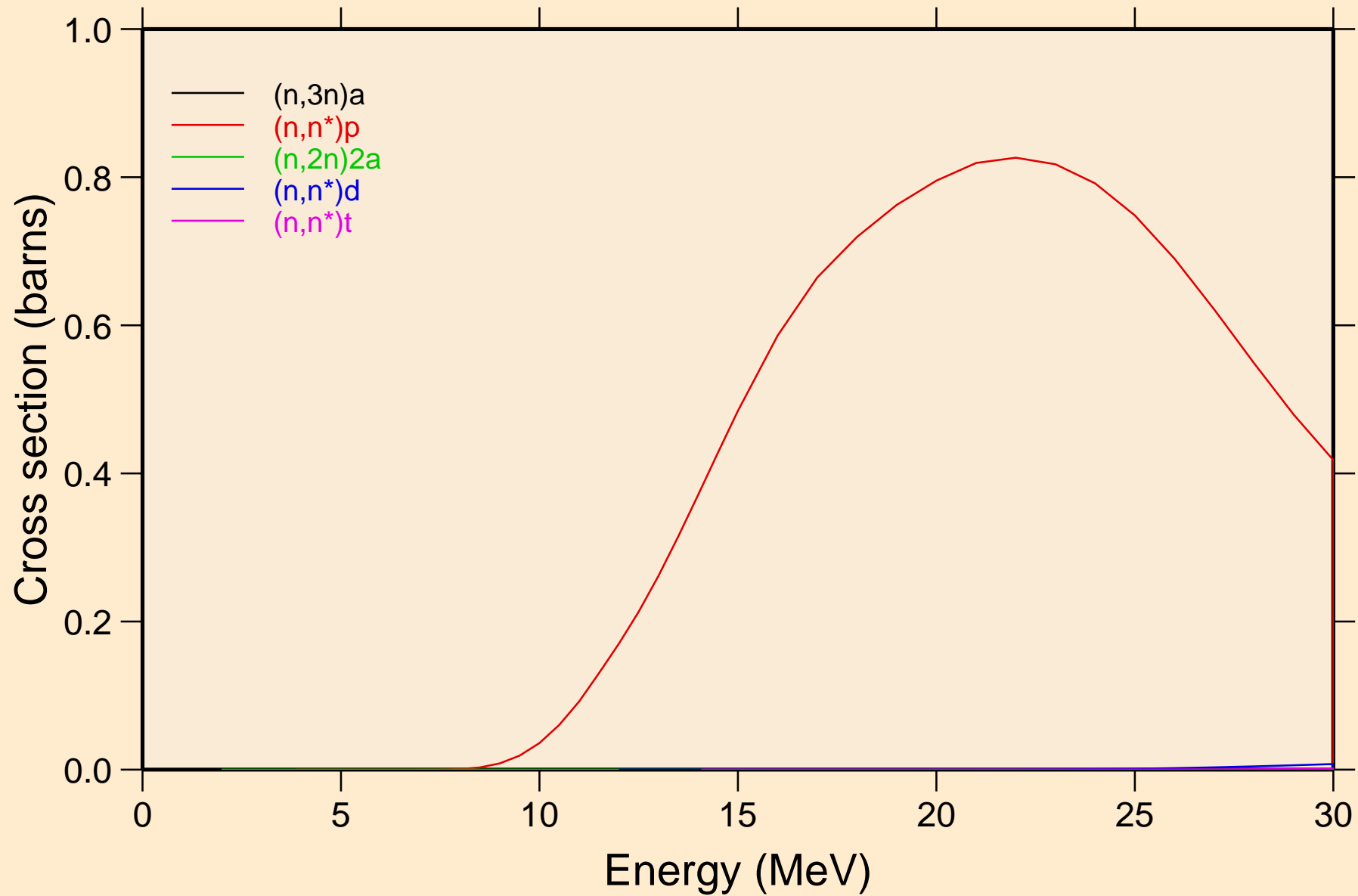
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



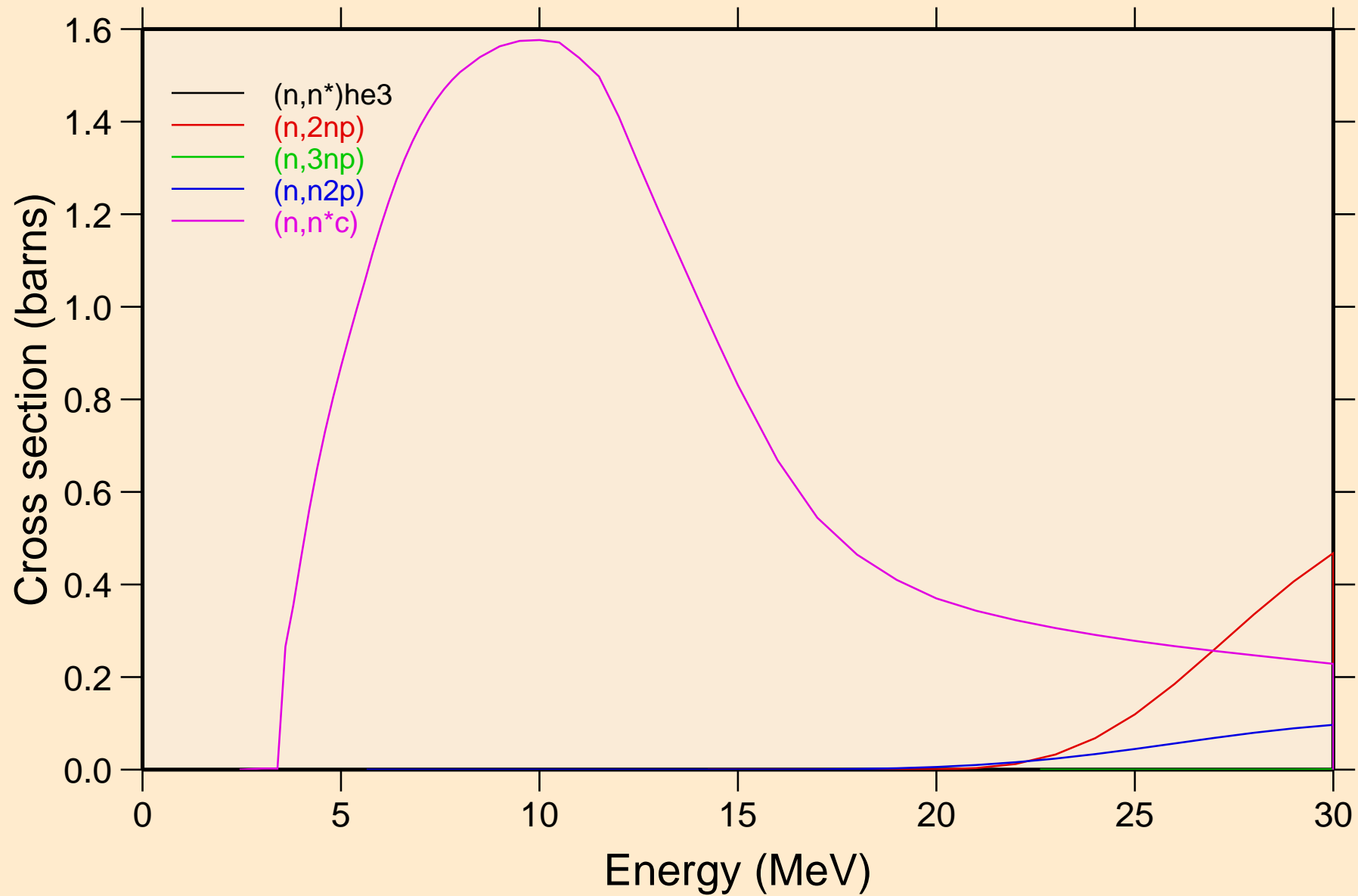
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



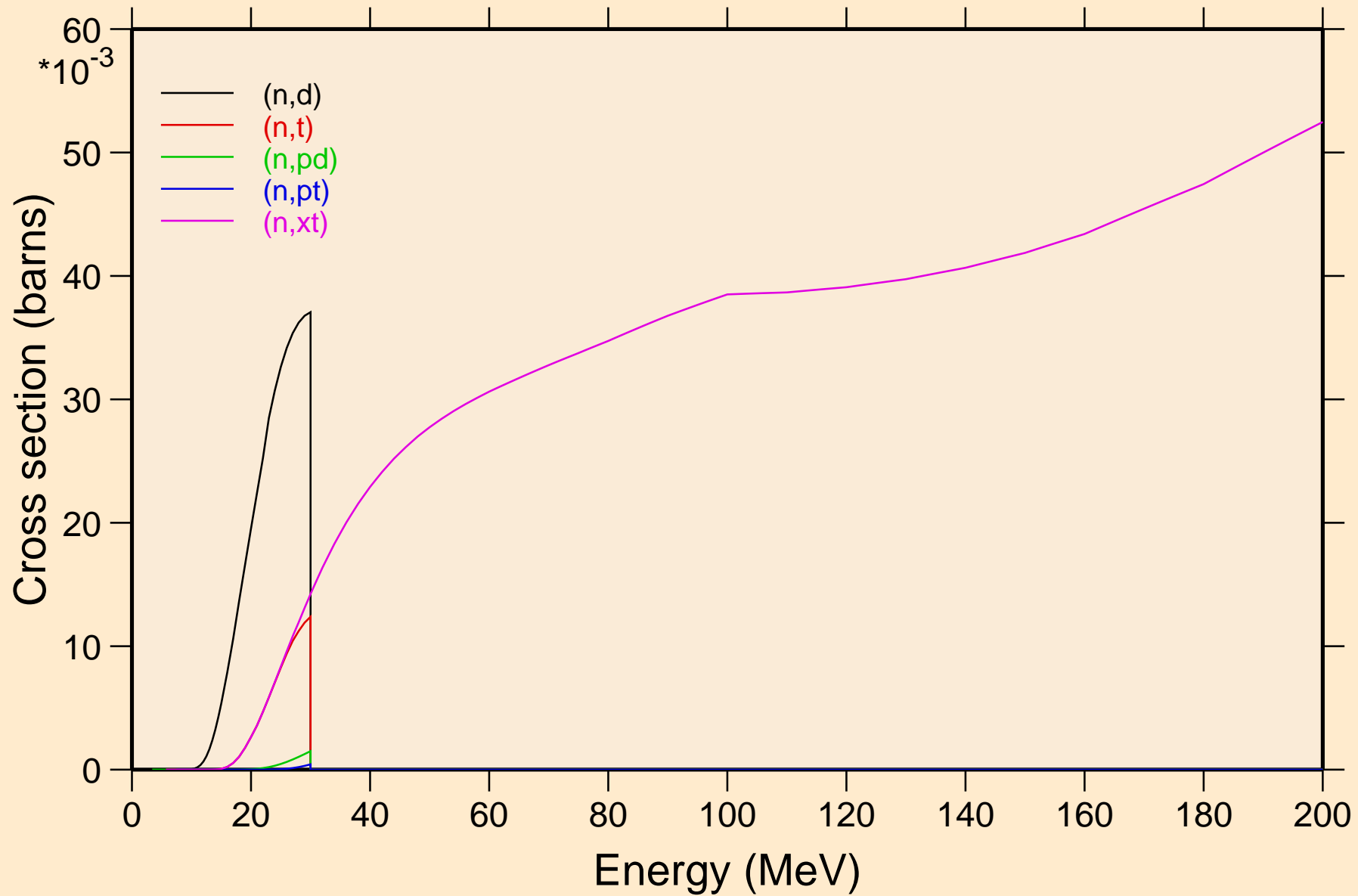
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



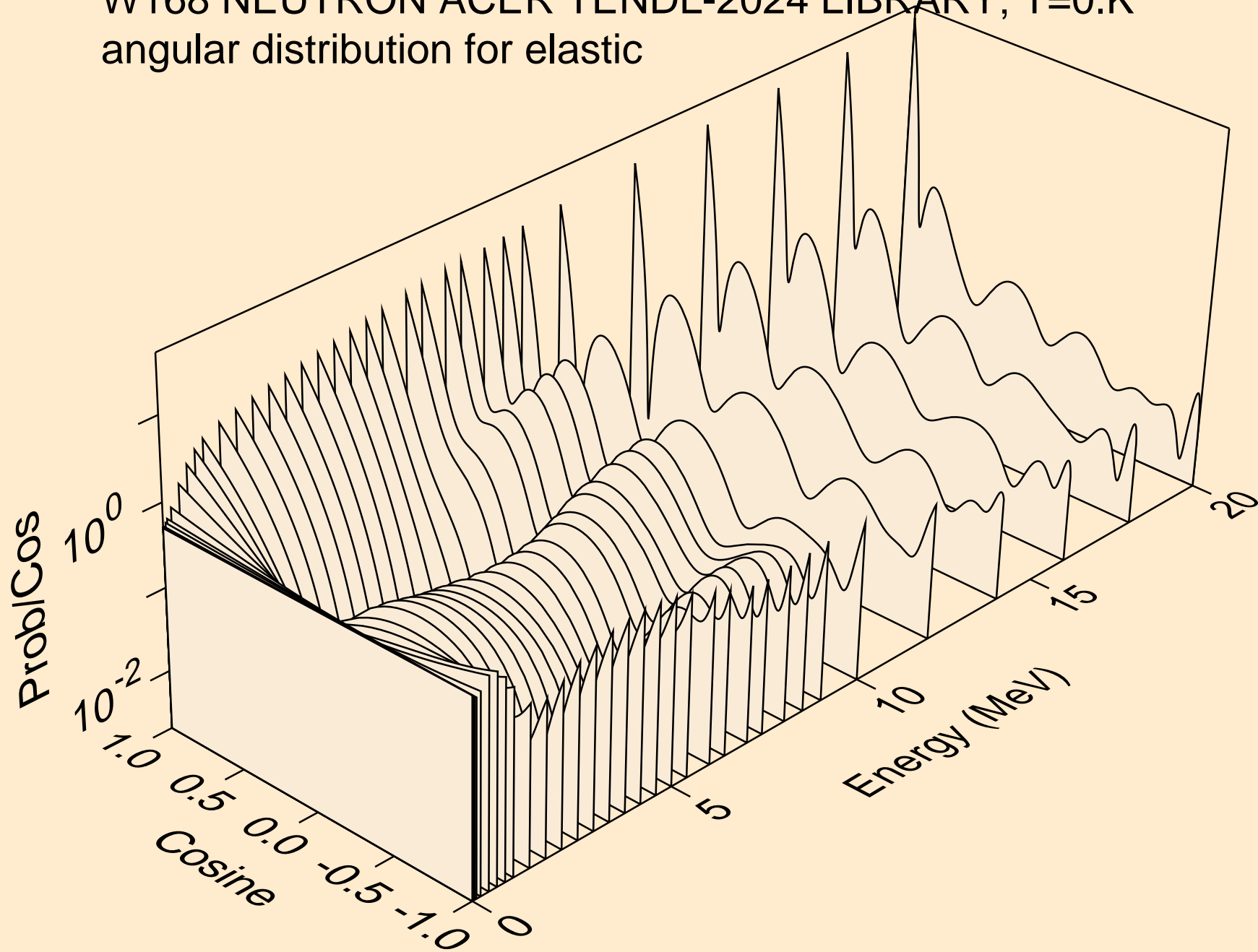
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



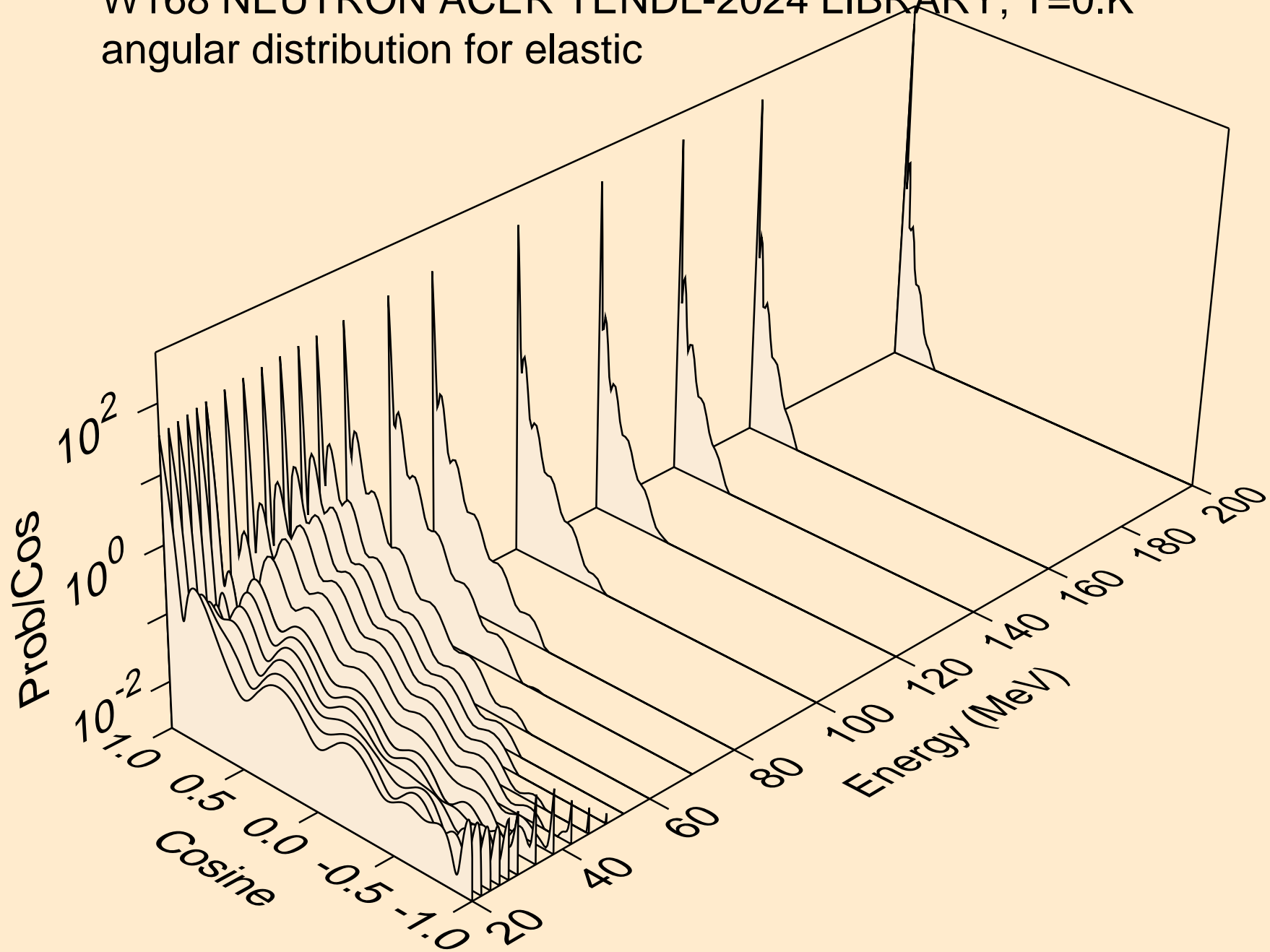
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



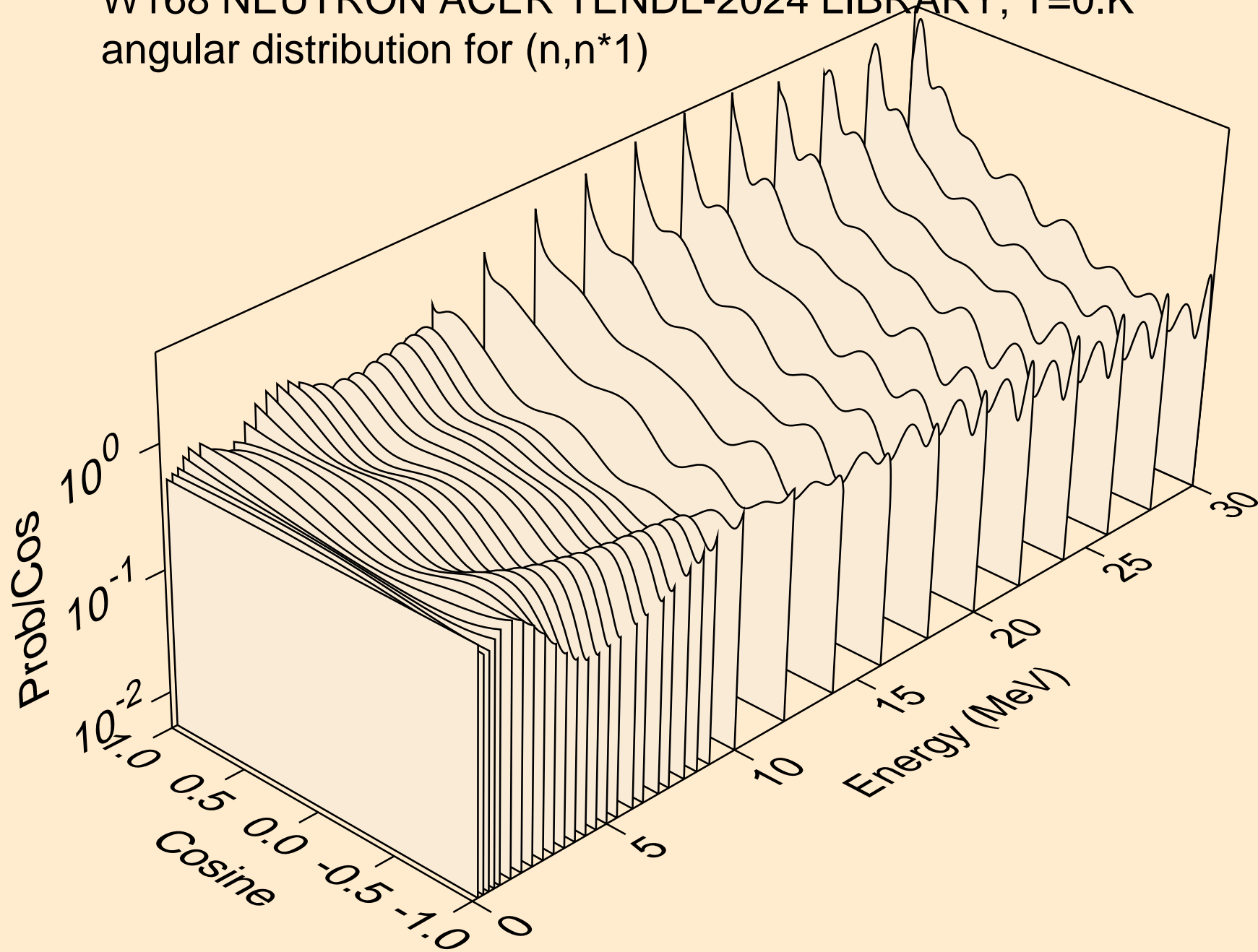
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



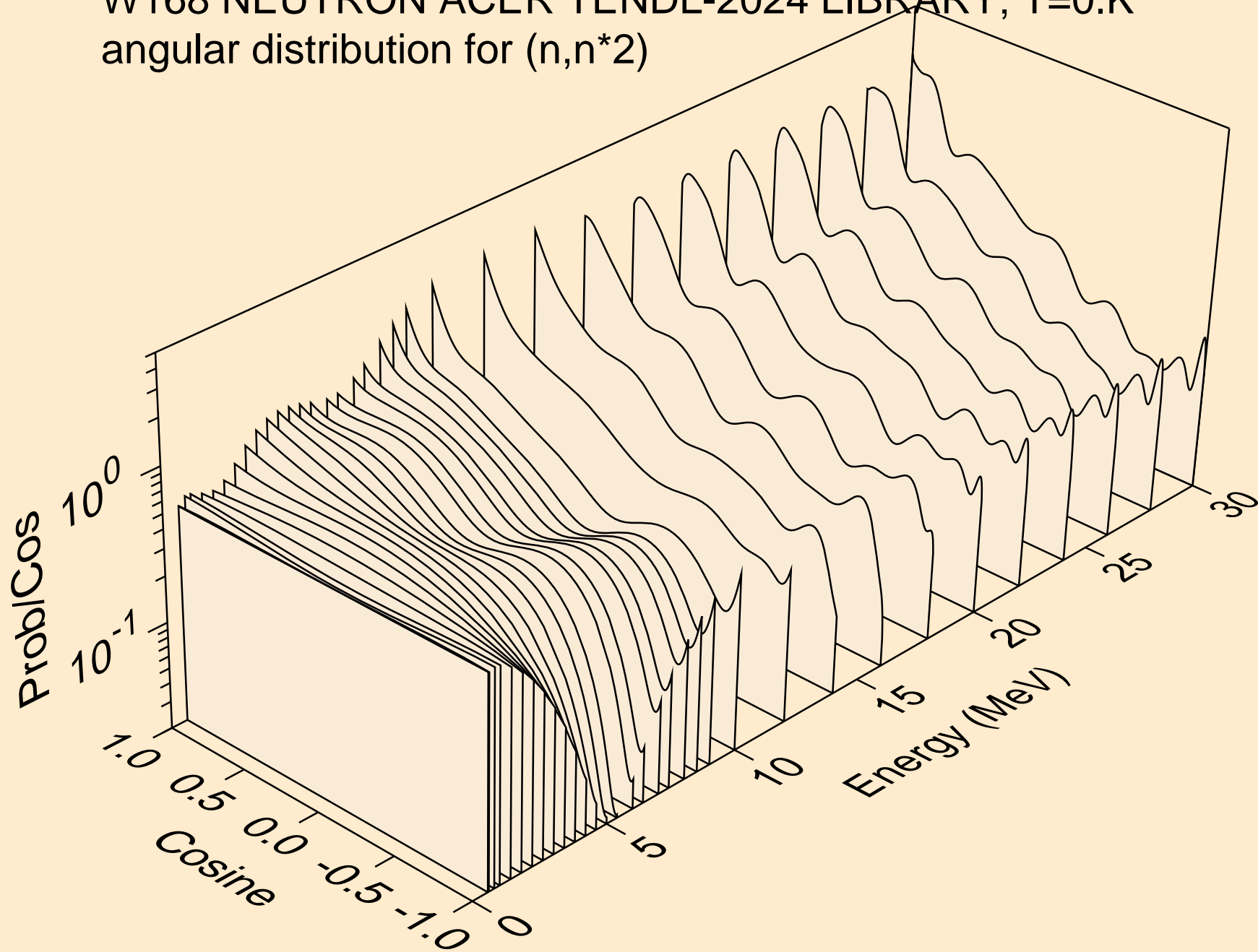
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



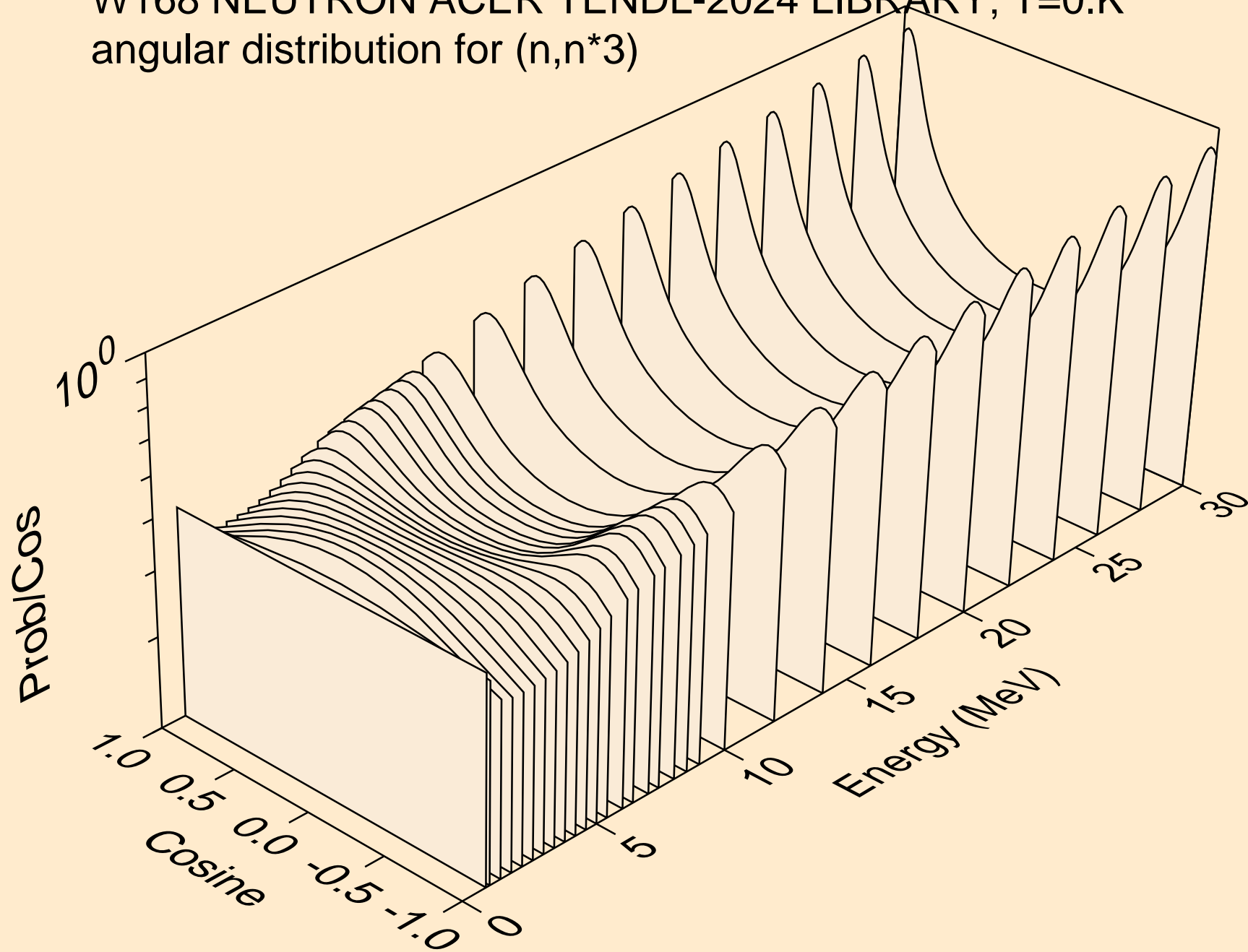
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



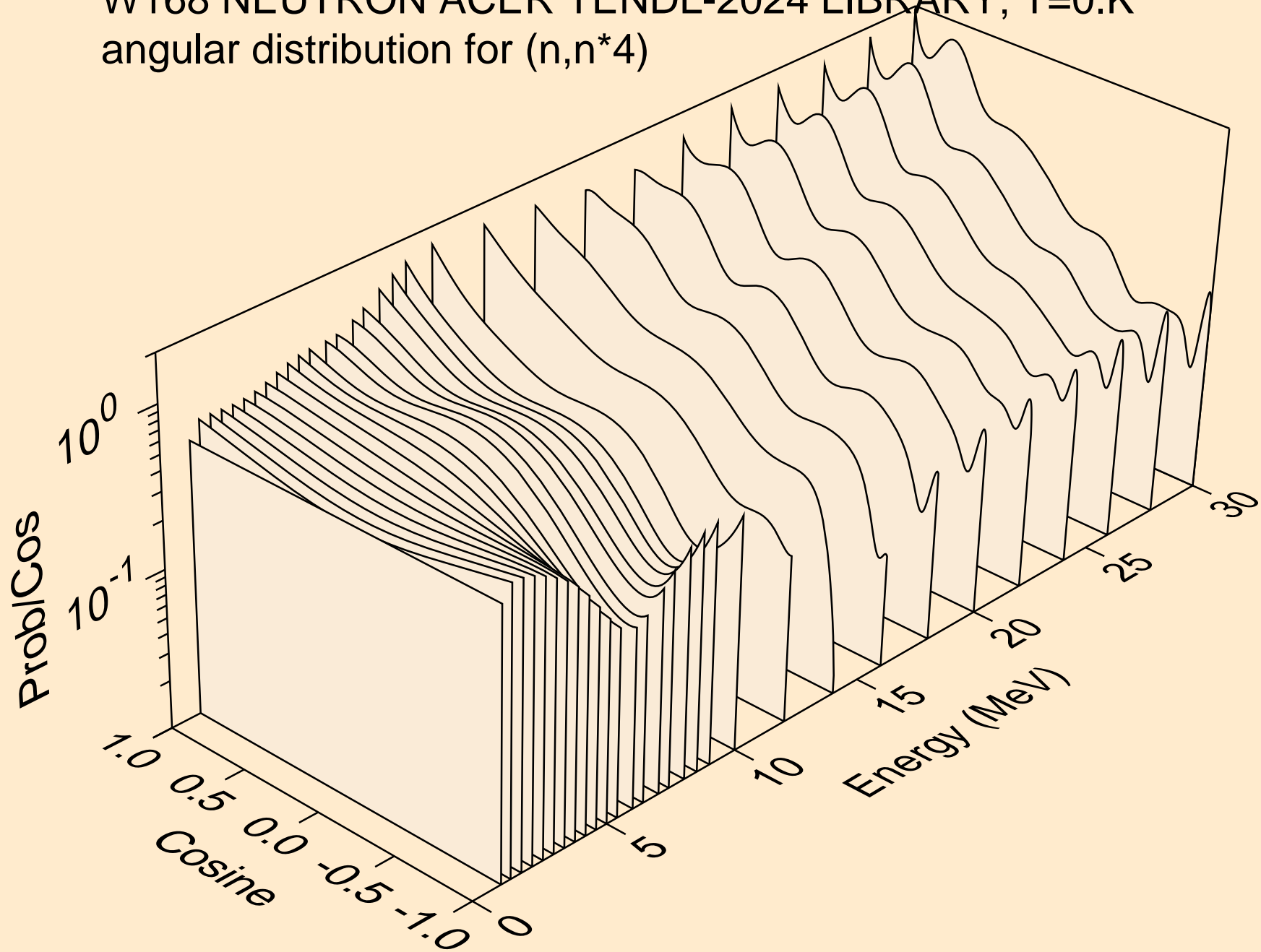
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



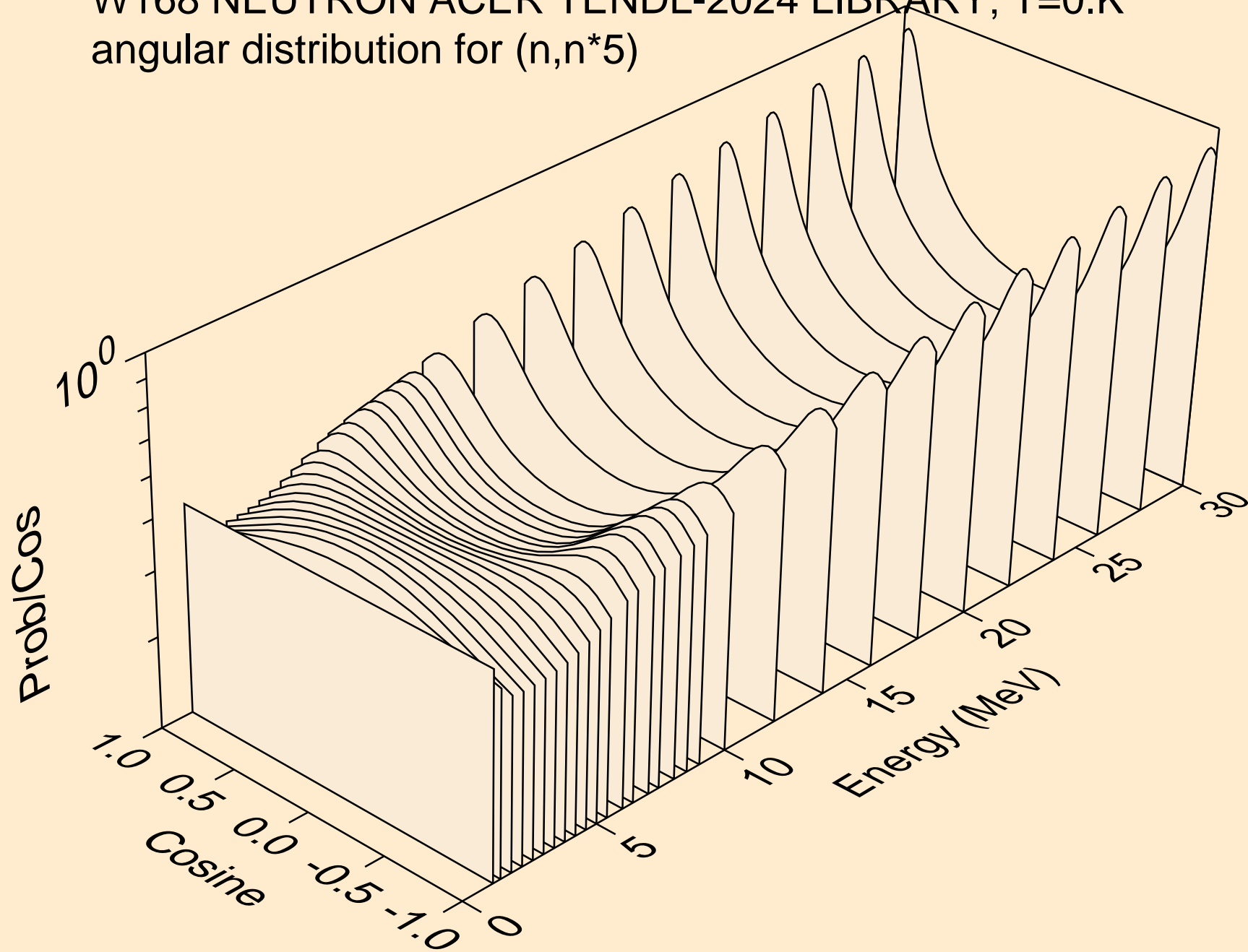
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



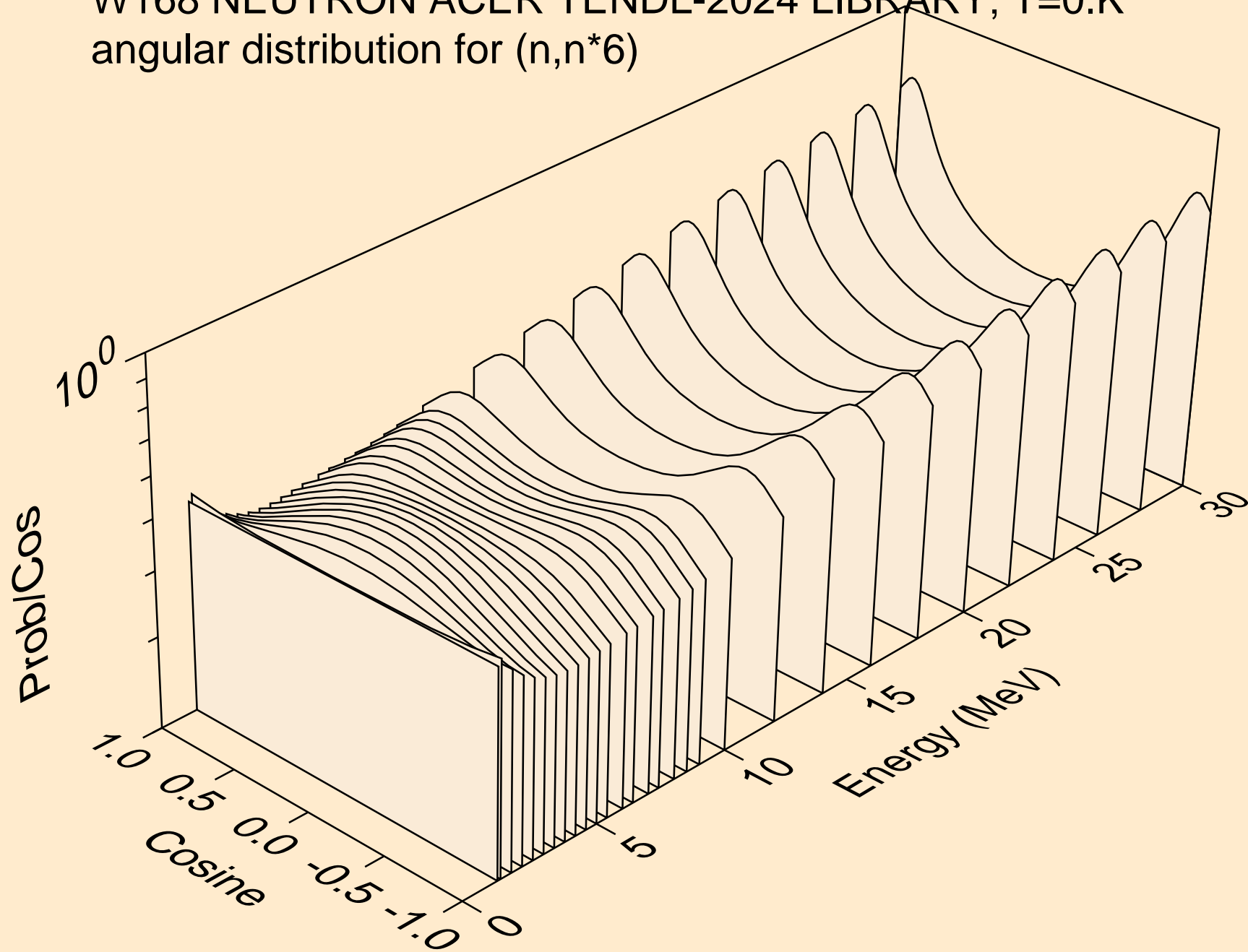
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



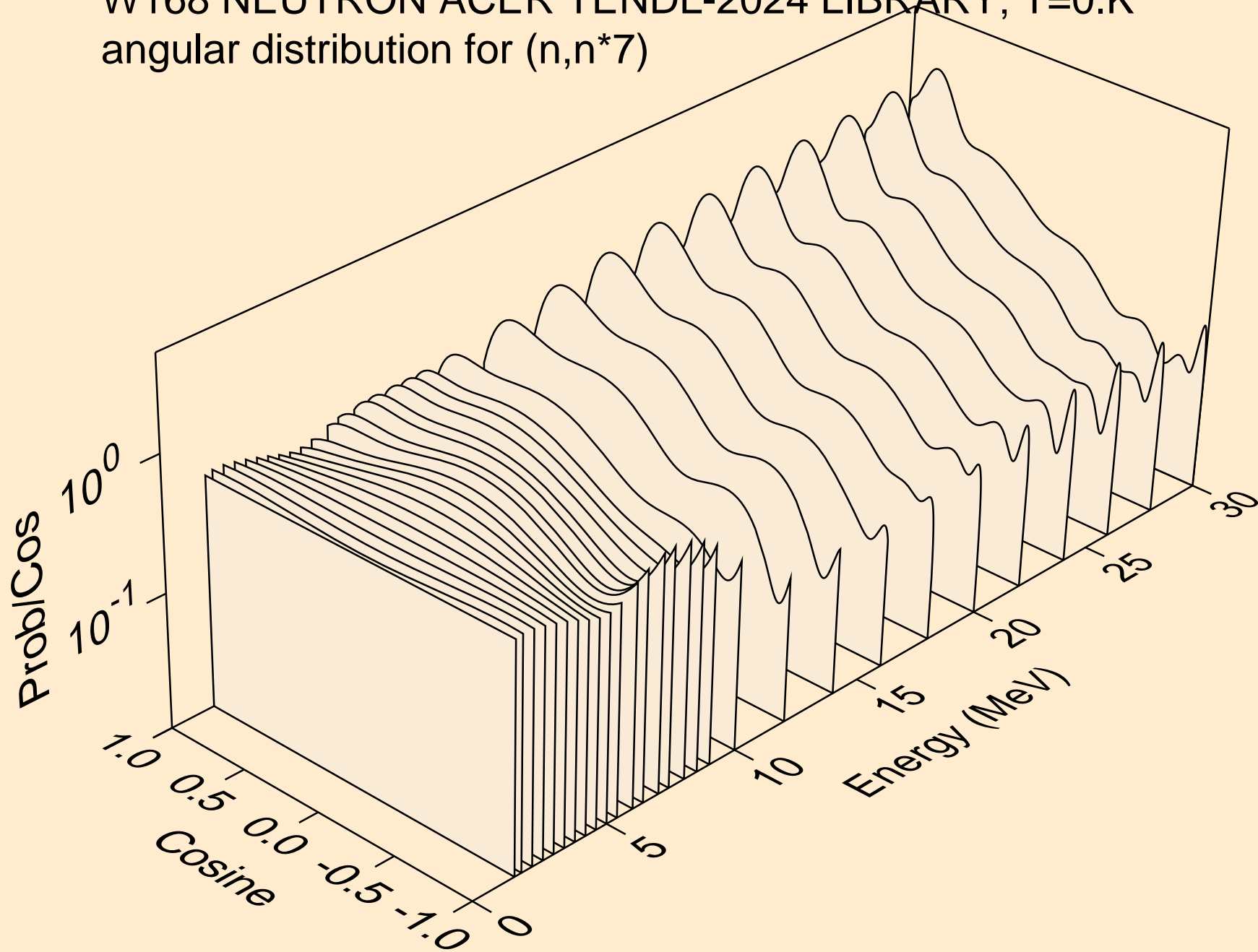
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



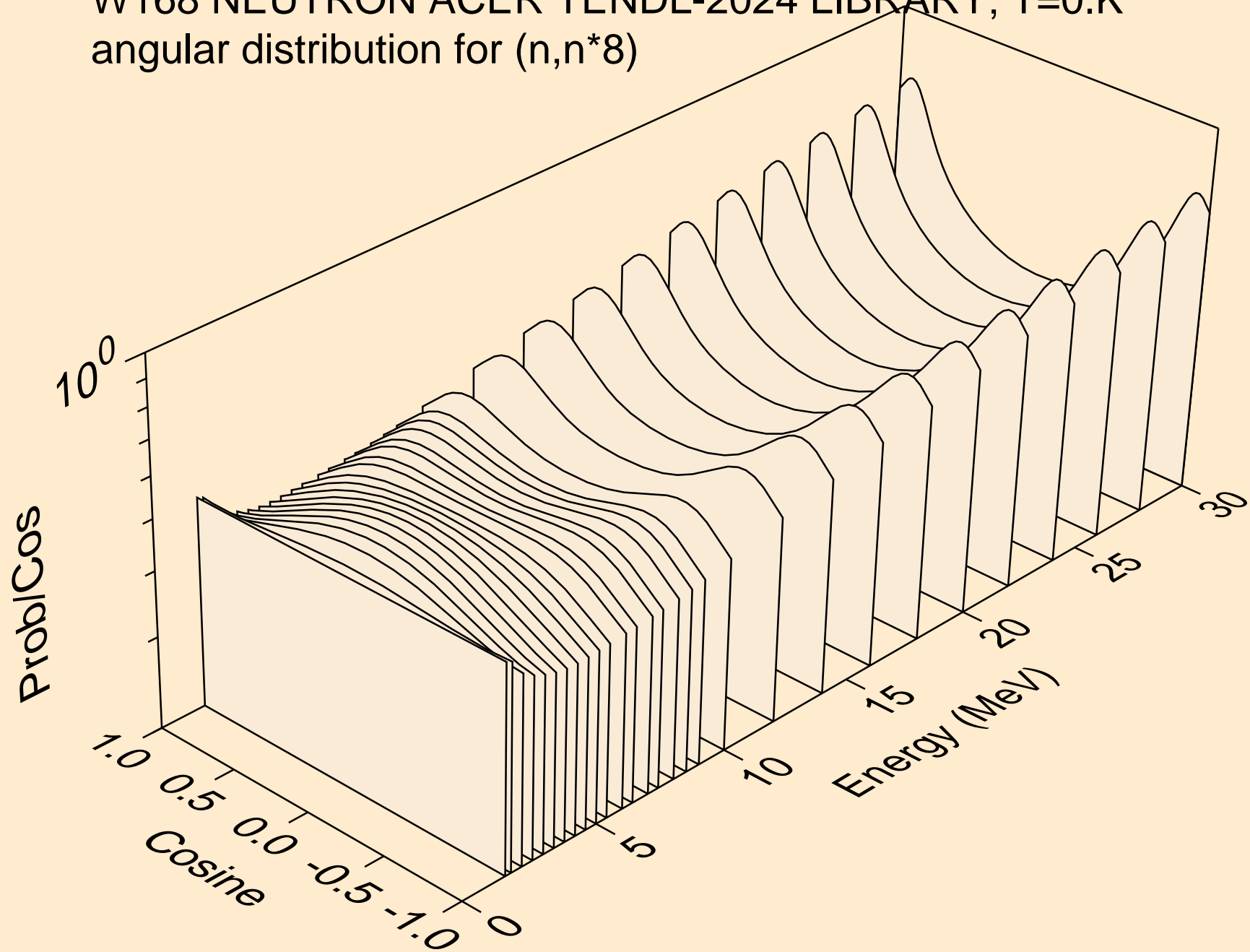
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



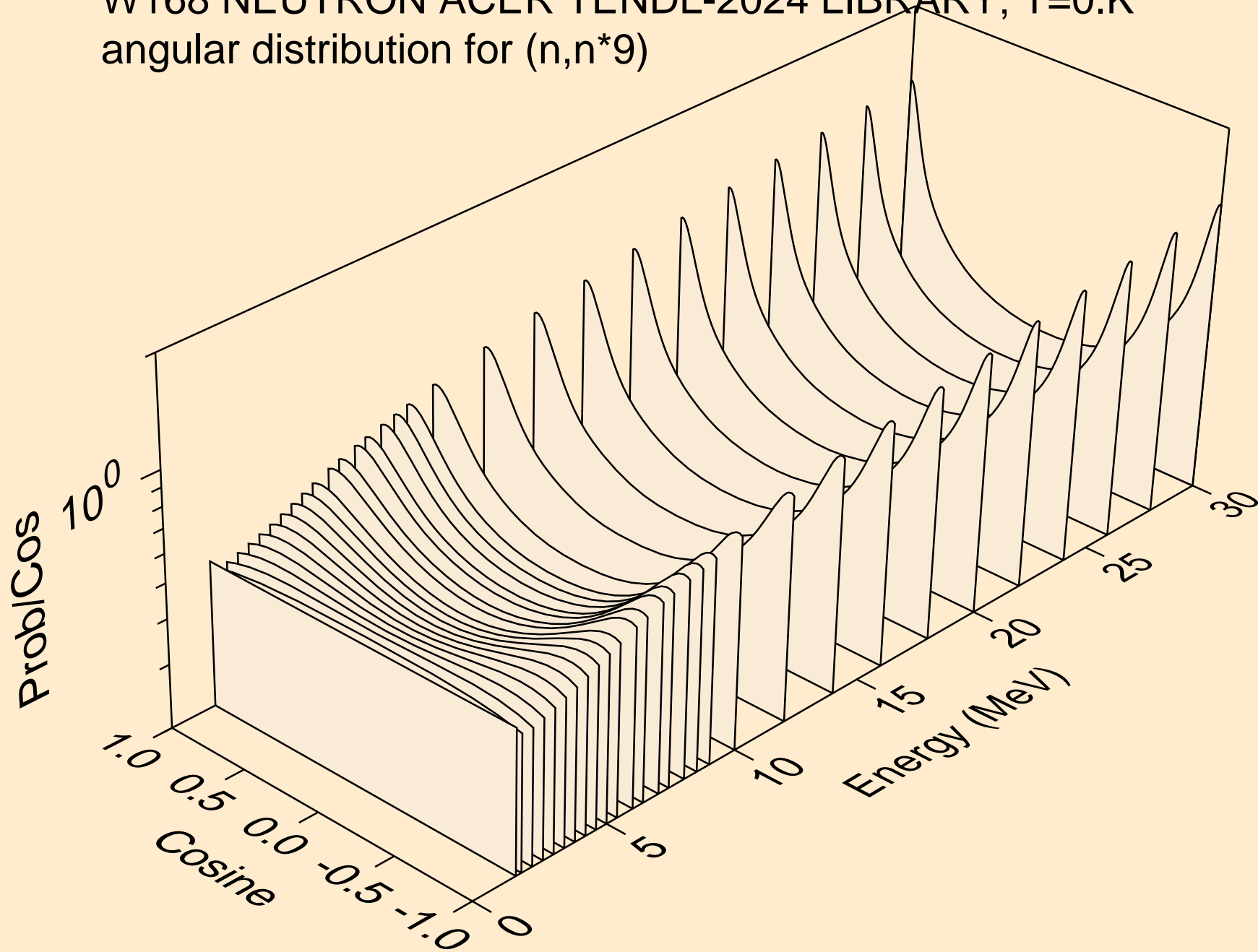
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*7)



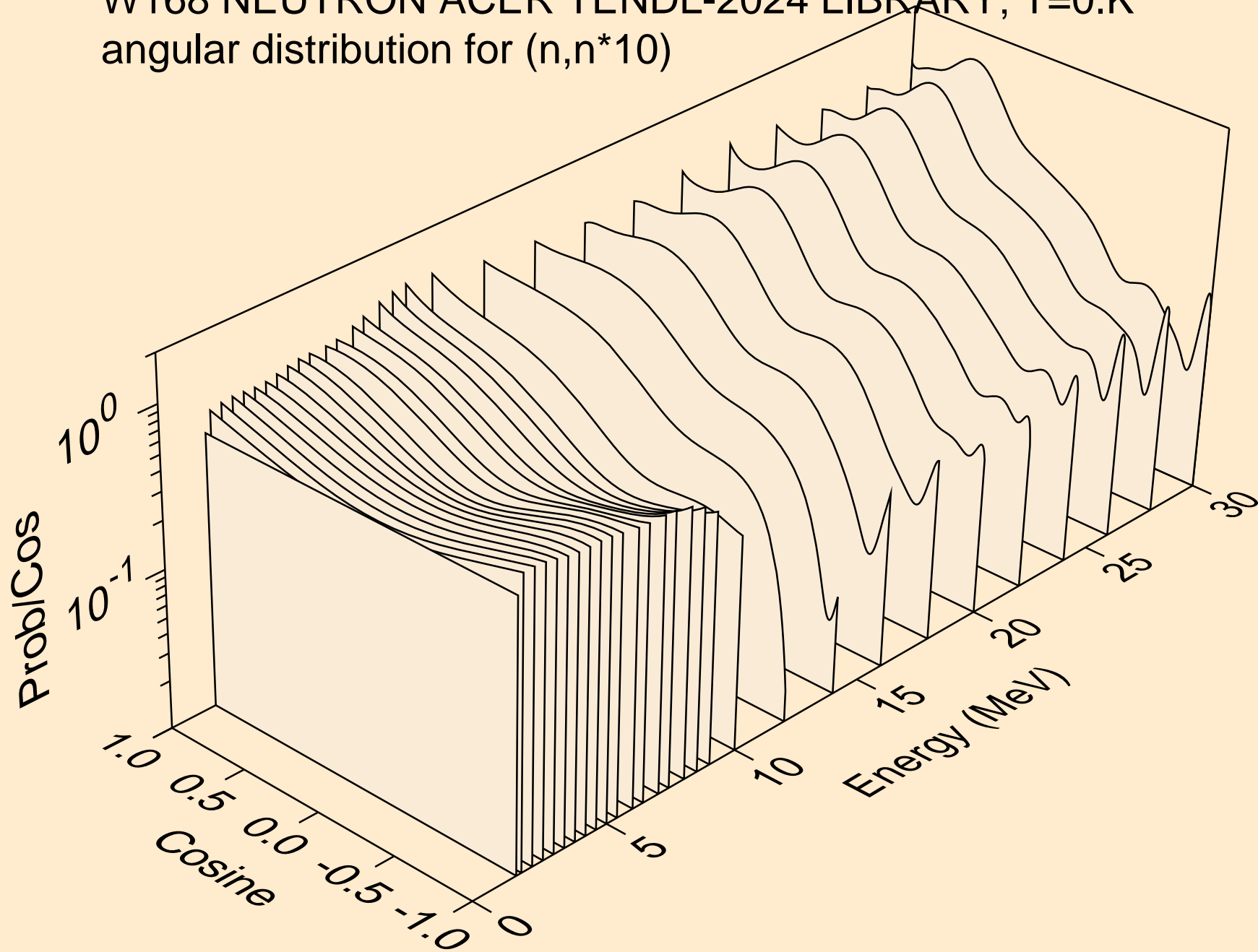
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



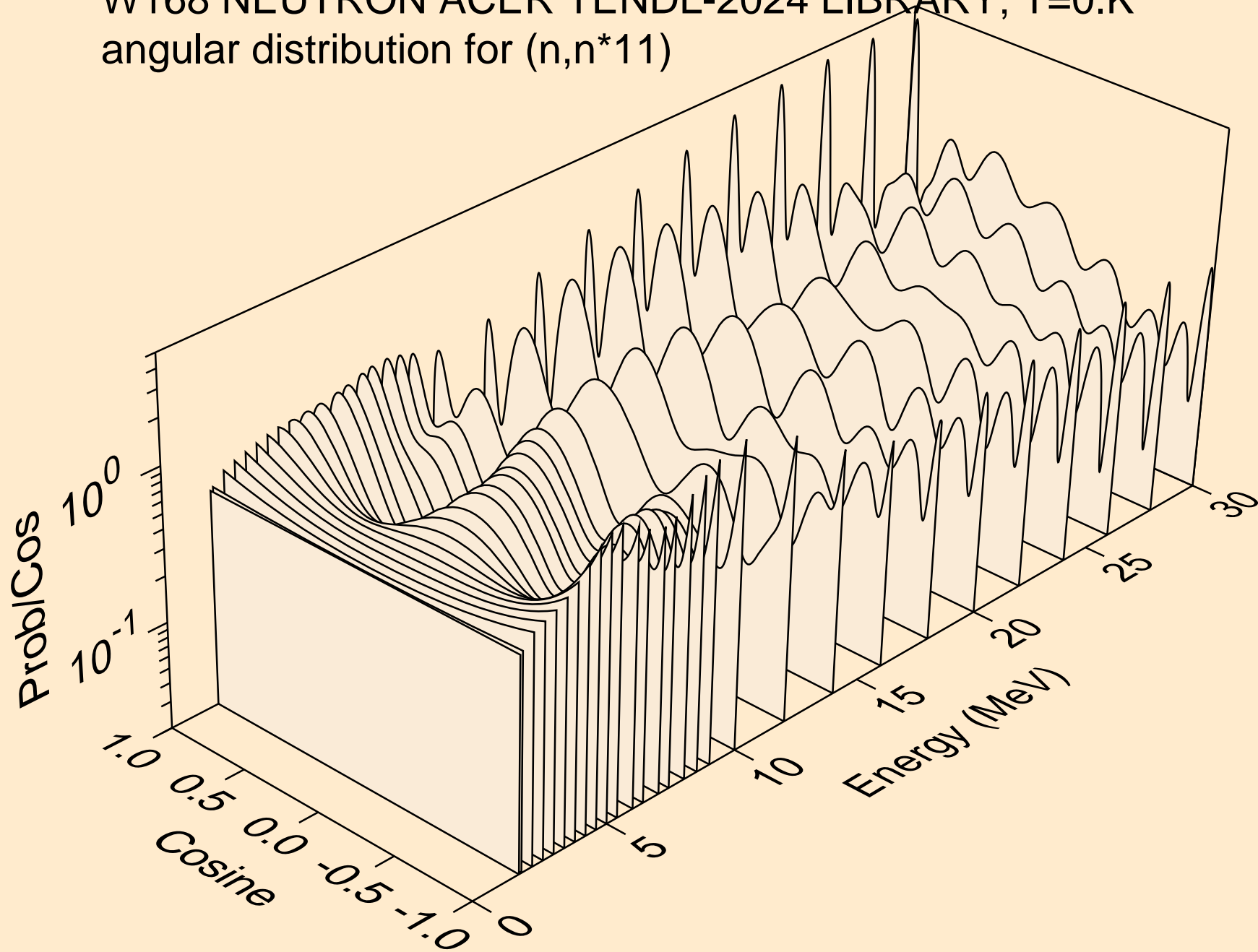
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*9)



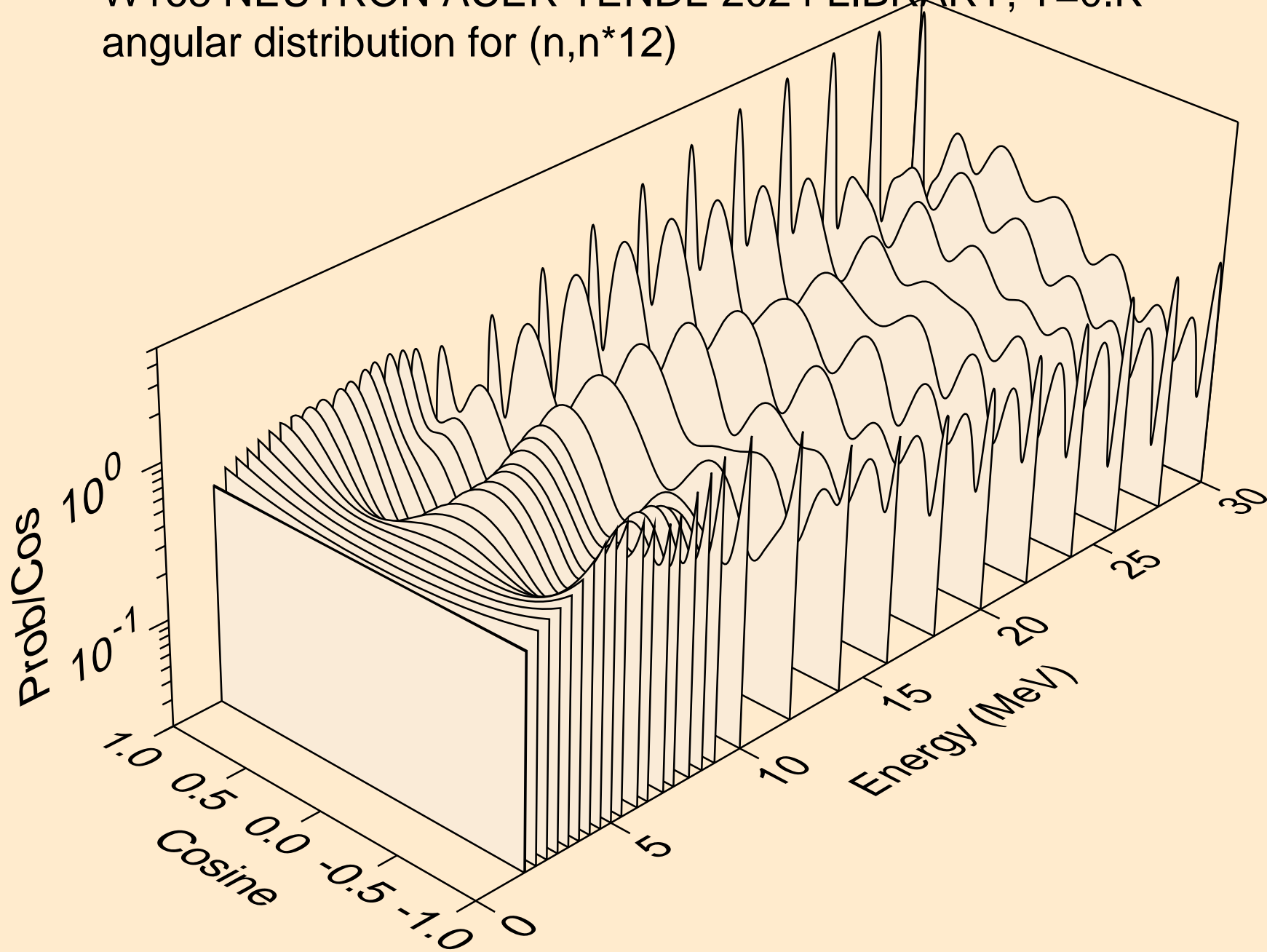
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



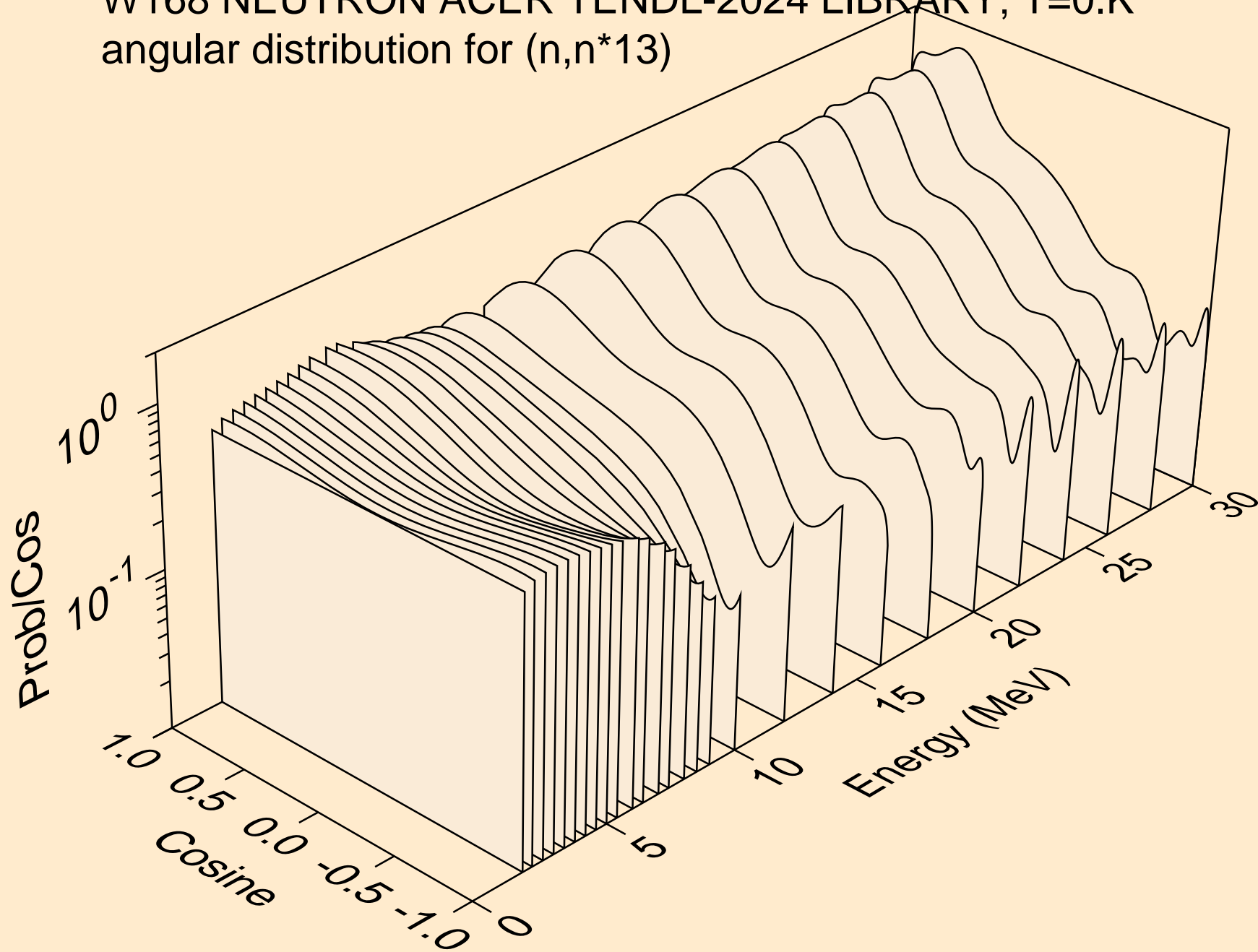
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



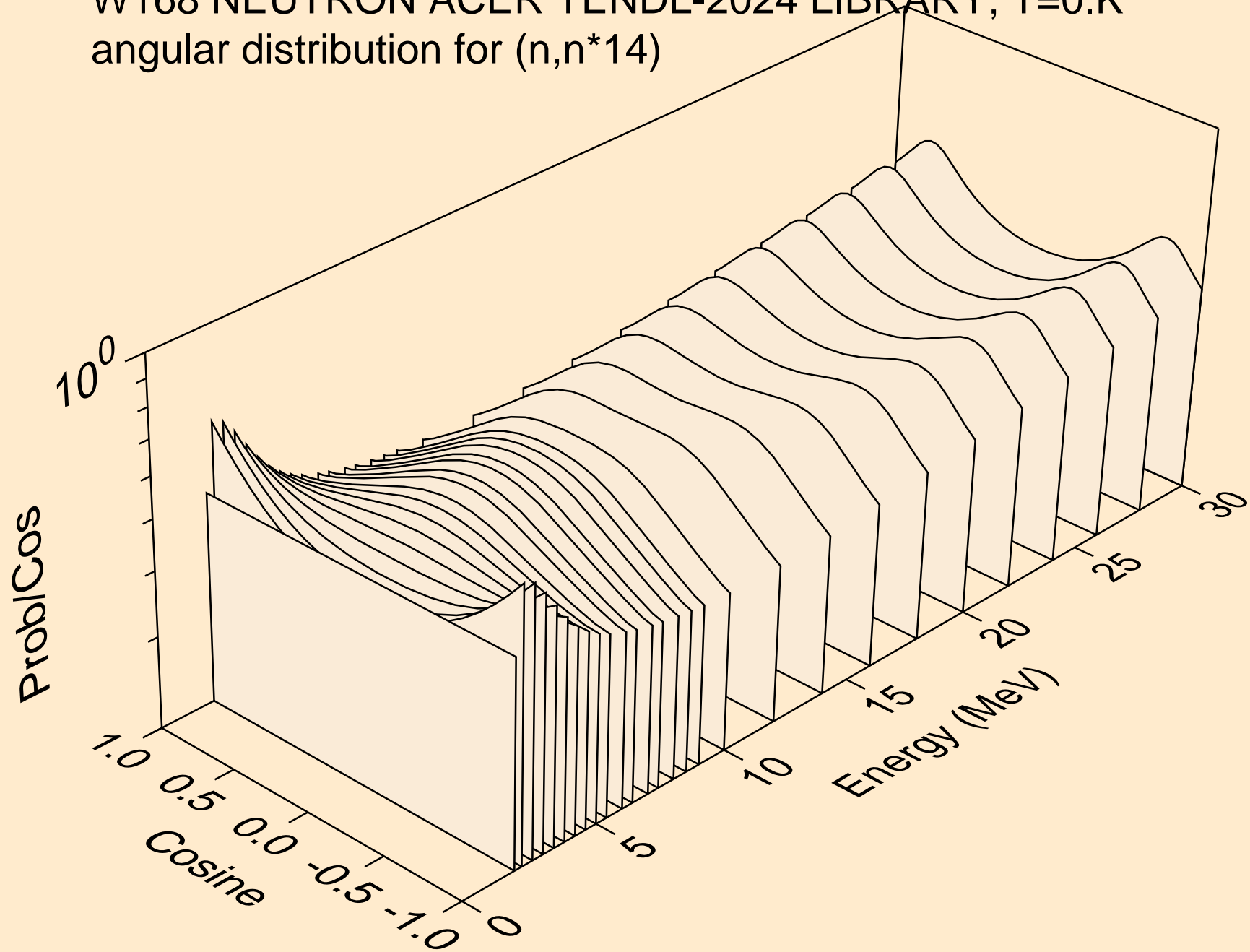
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*12)



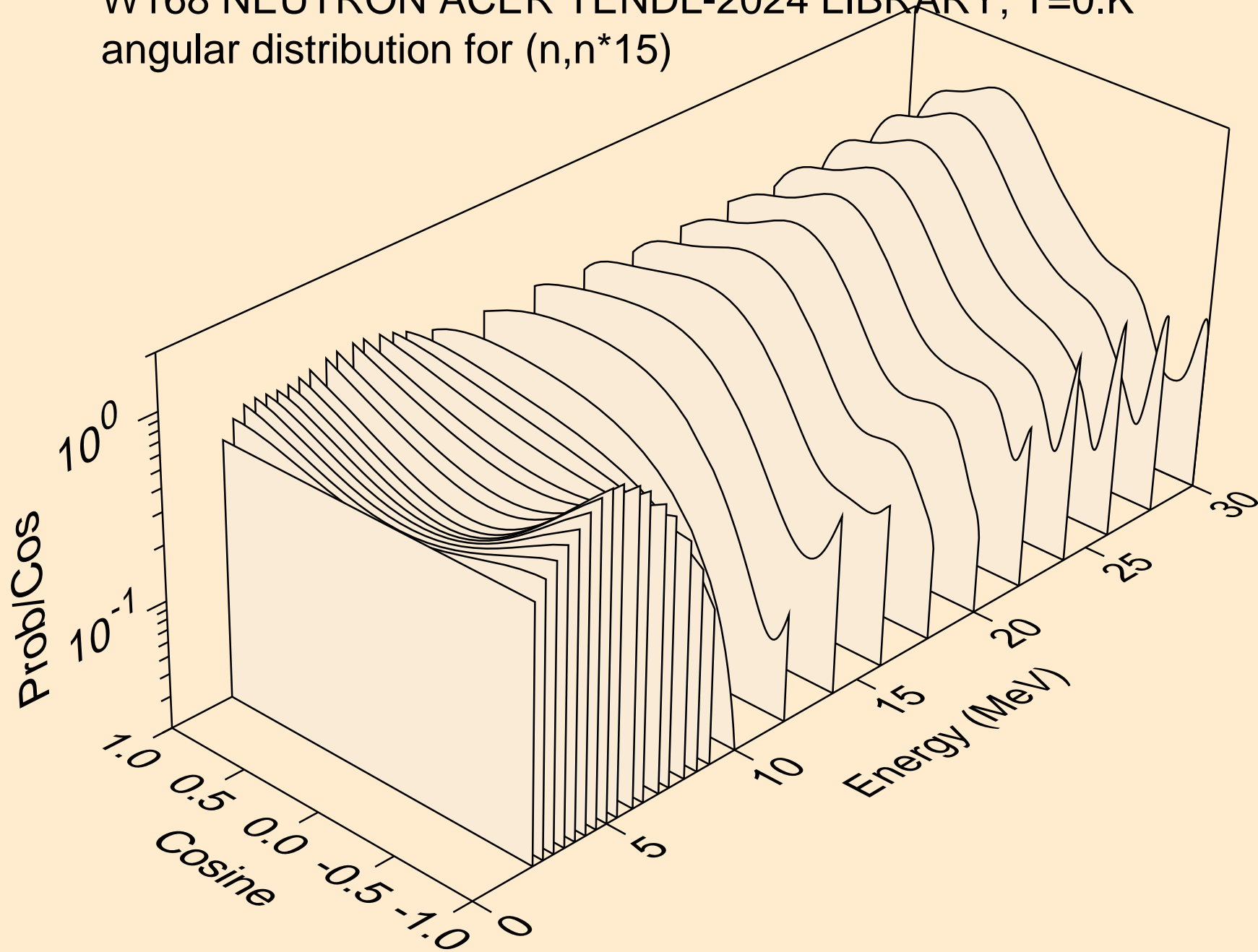
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*13)



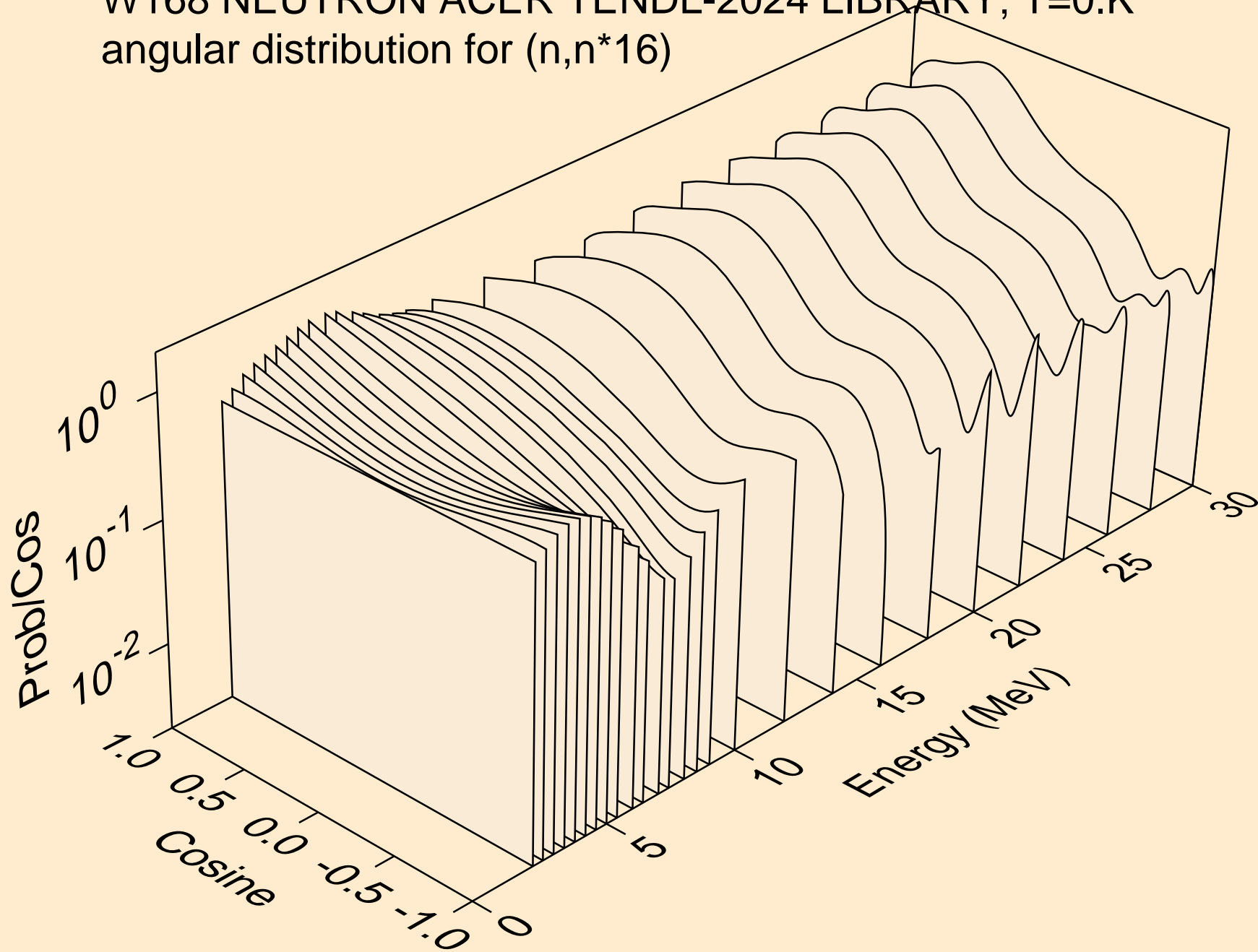
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*14)



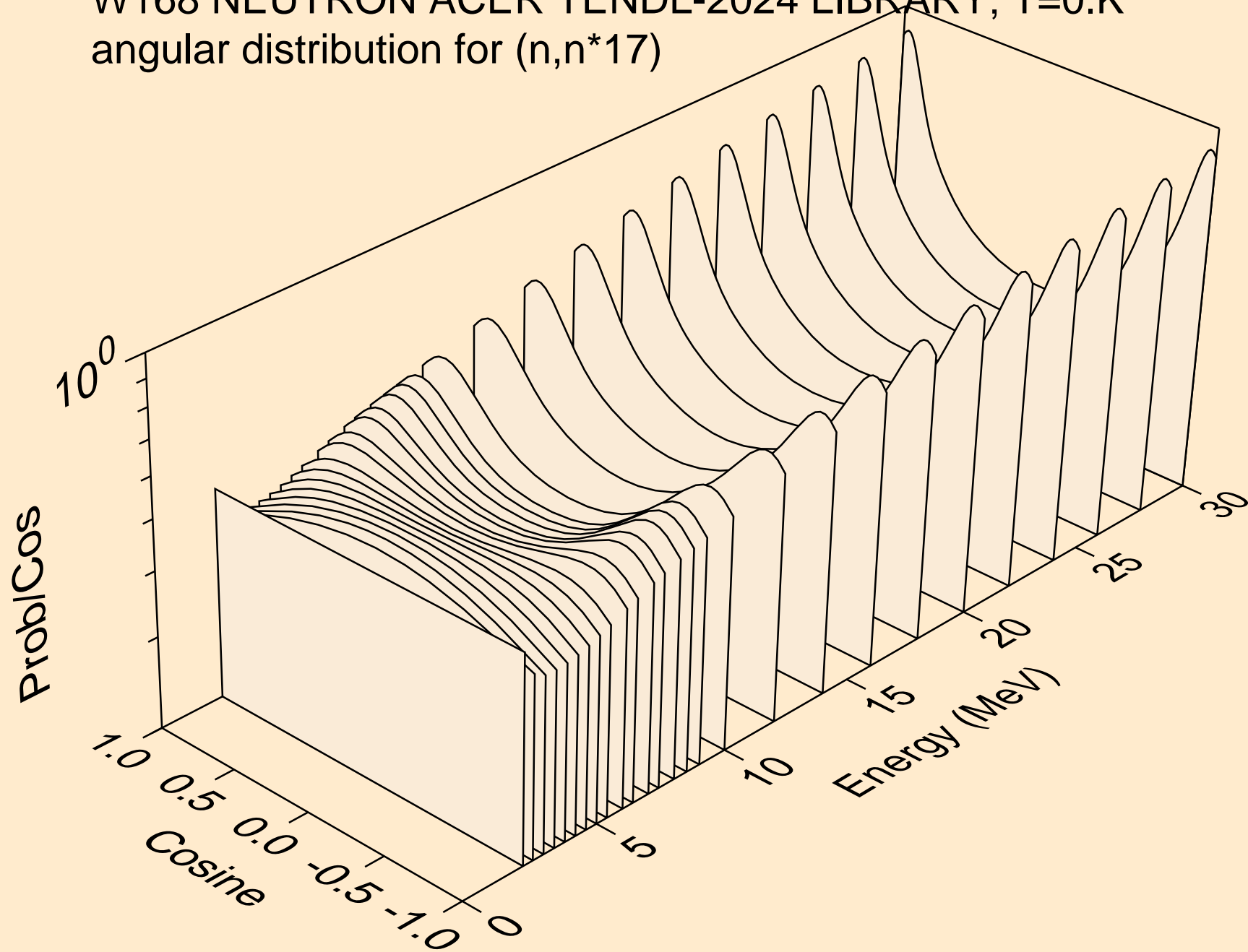
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*15)



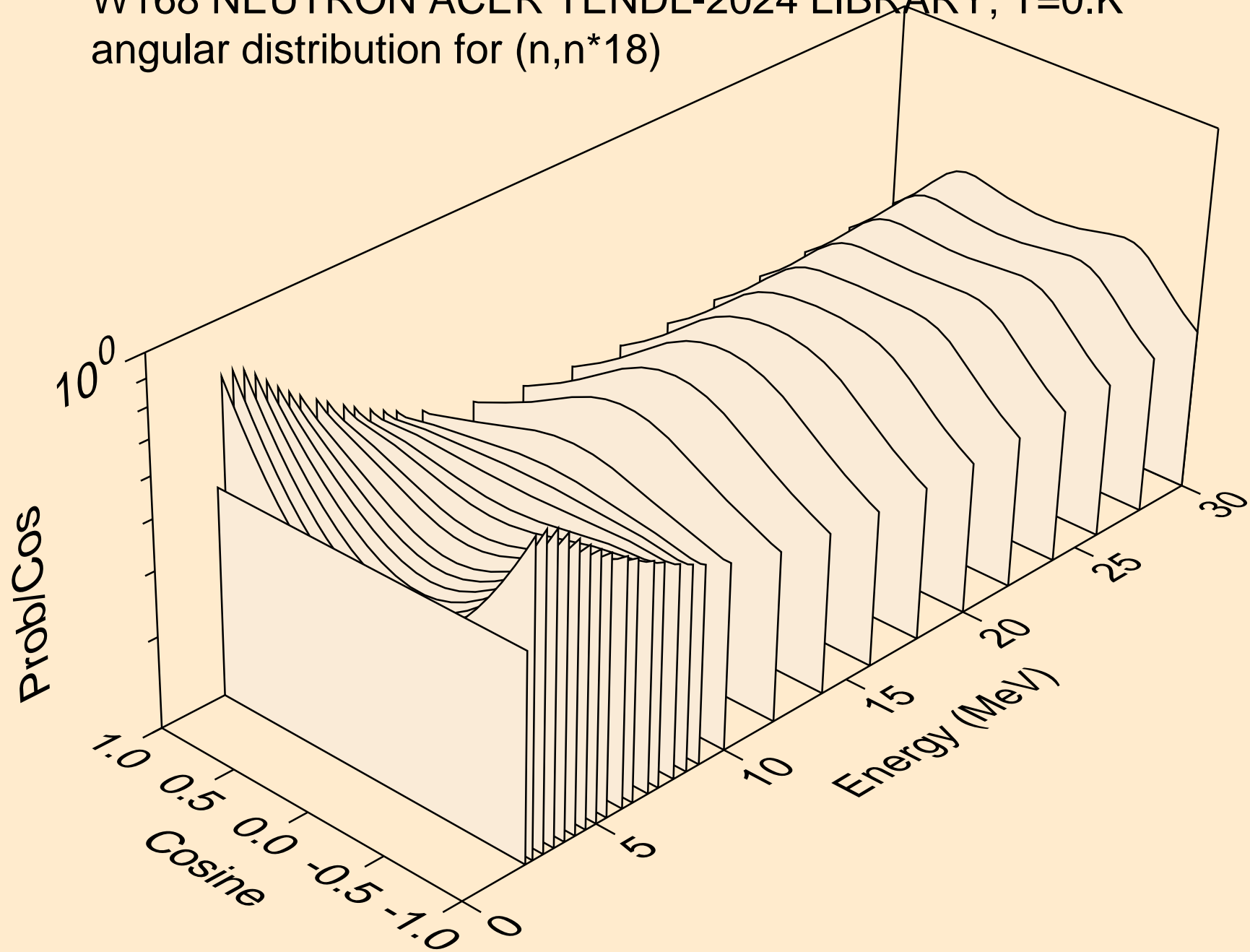
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*16)



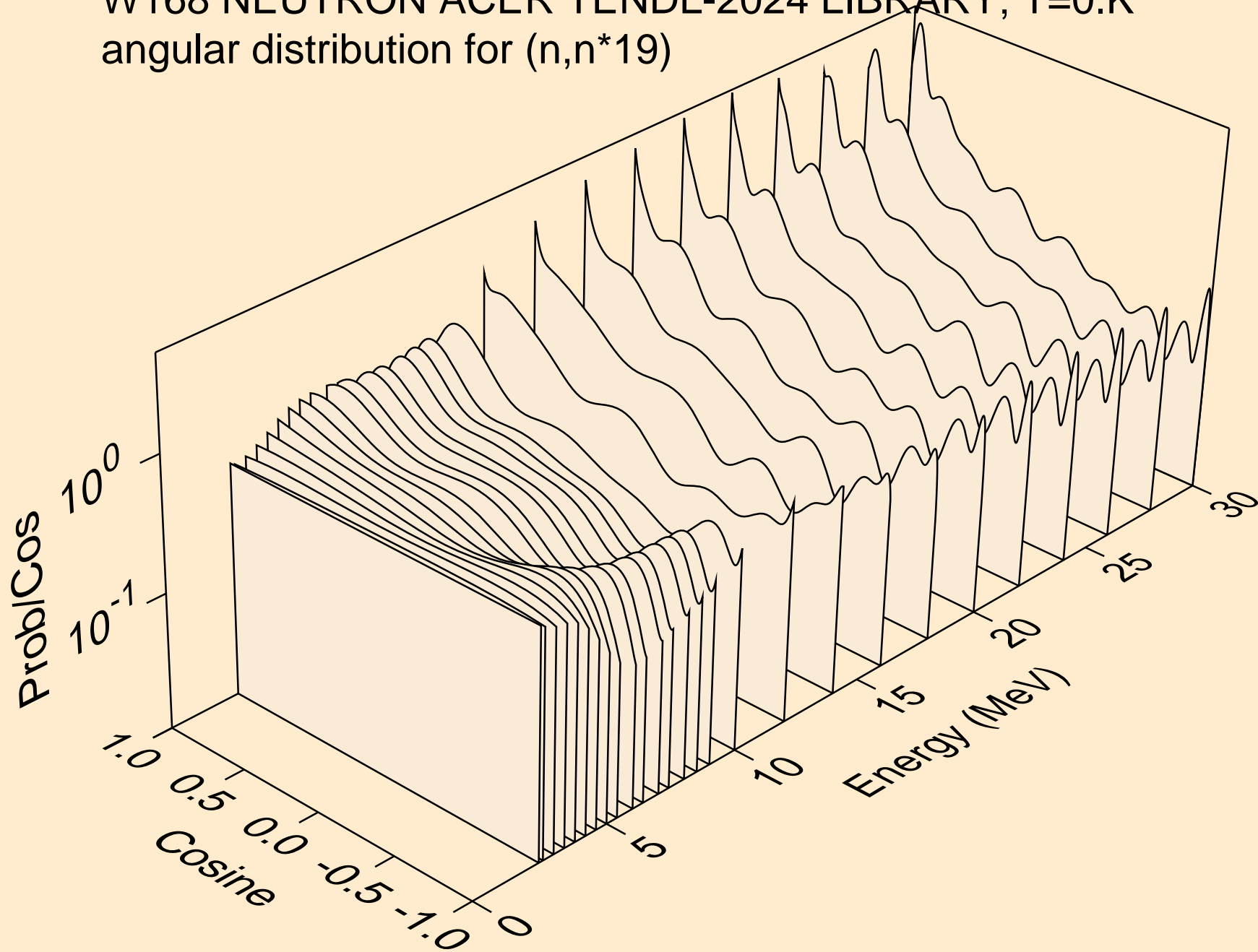
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*17)



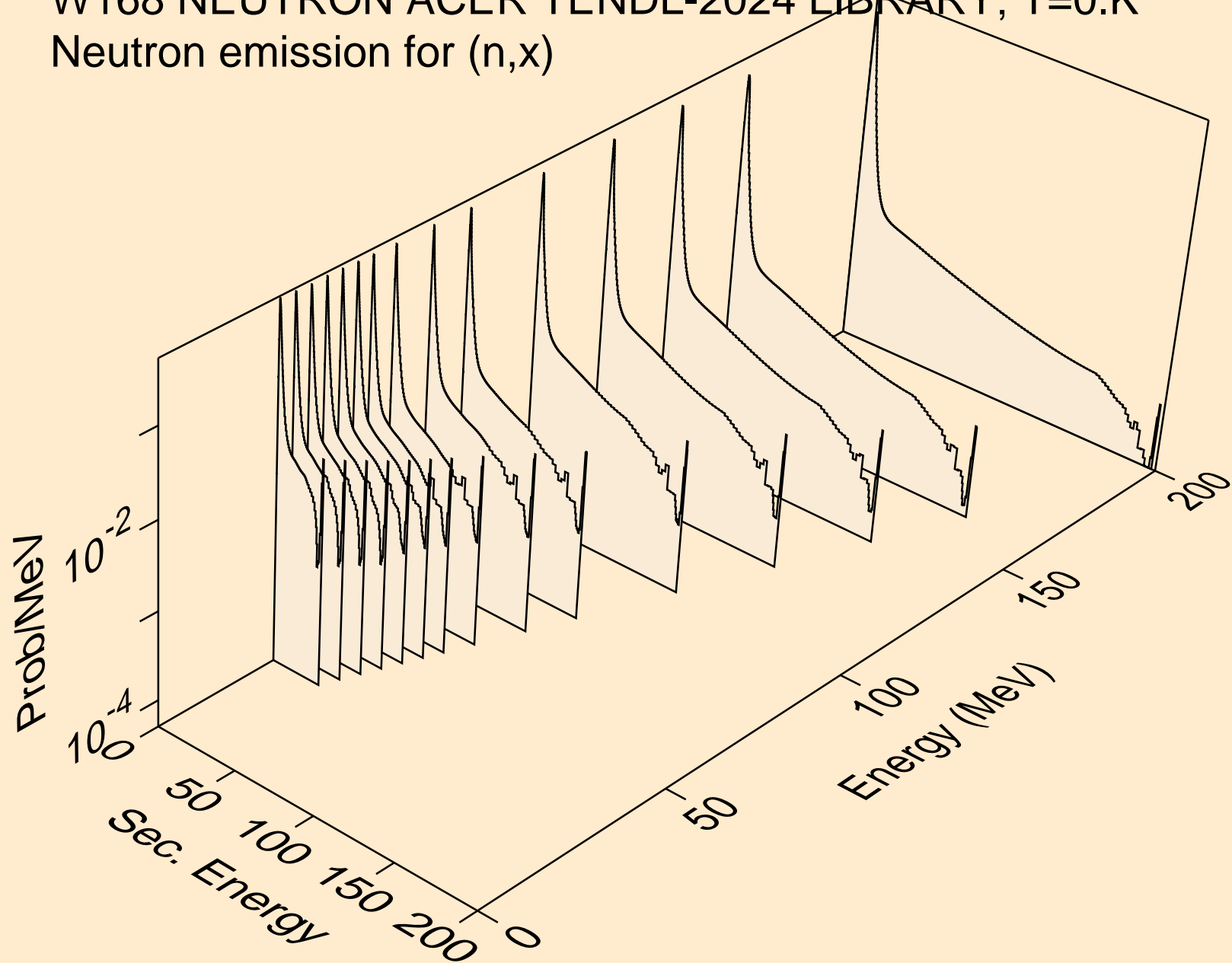
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*18)



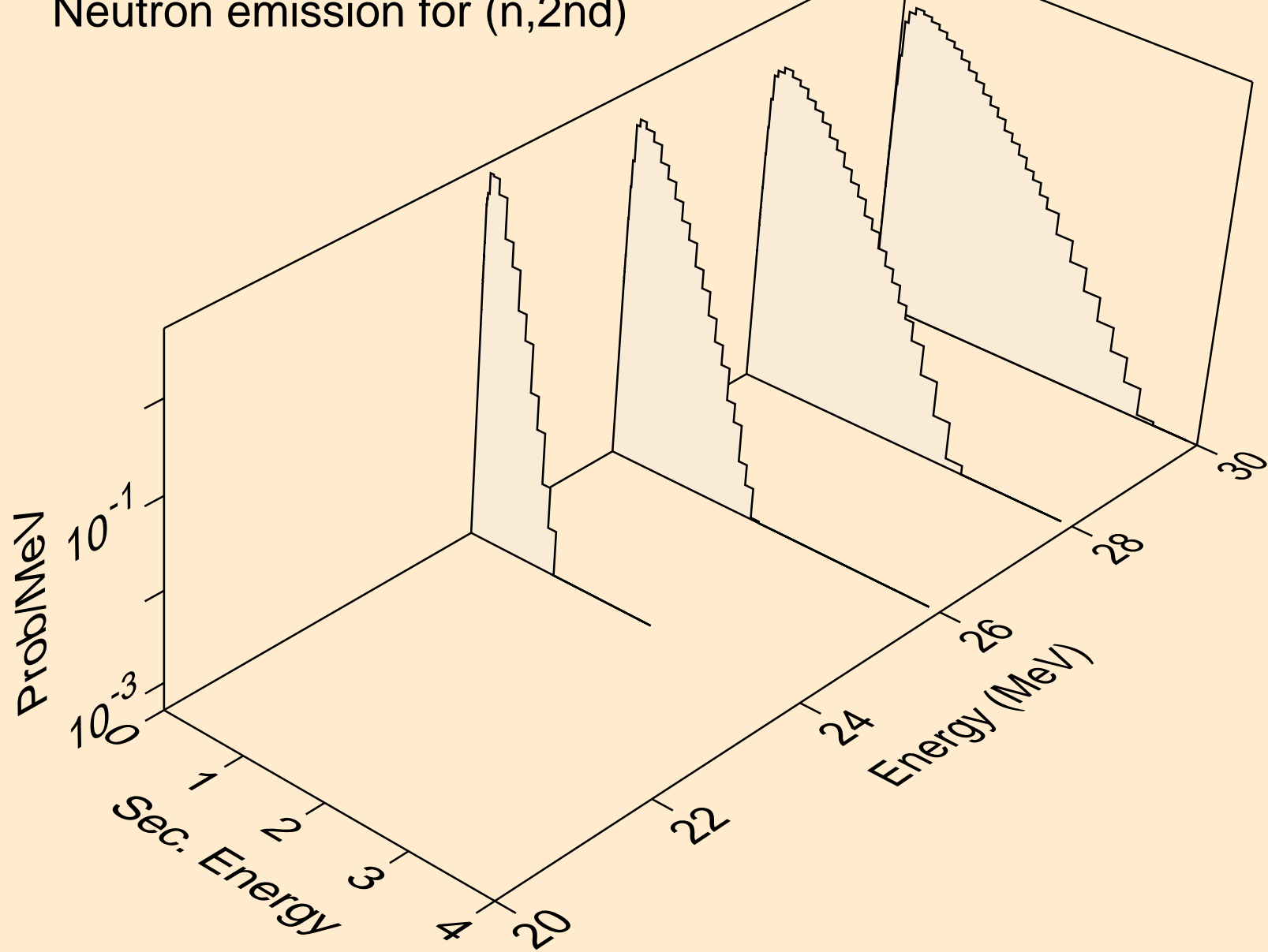
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*19)



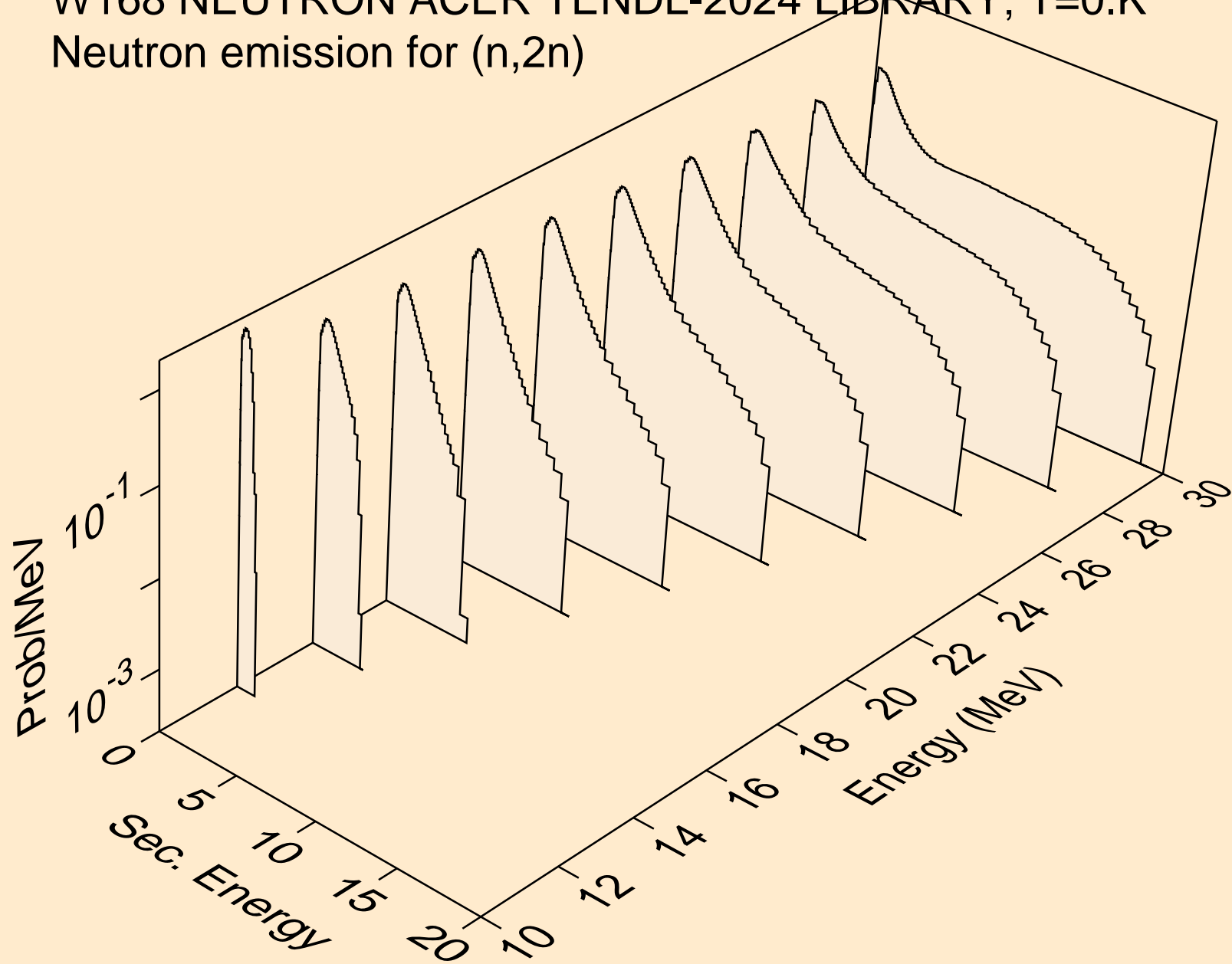
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



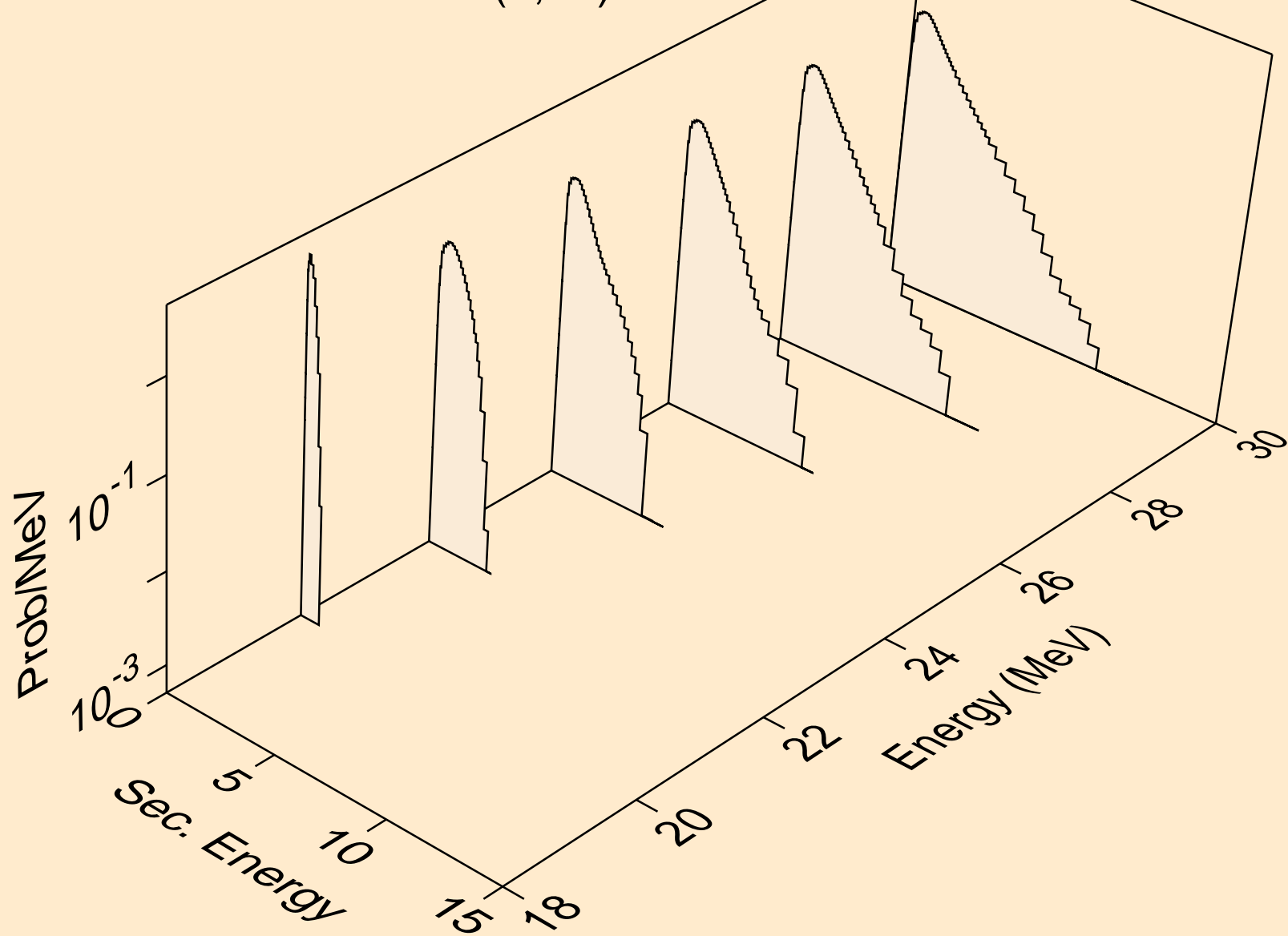
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



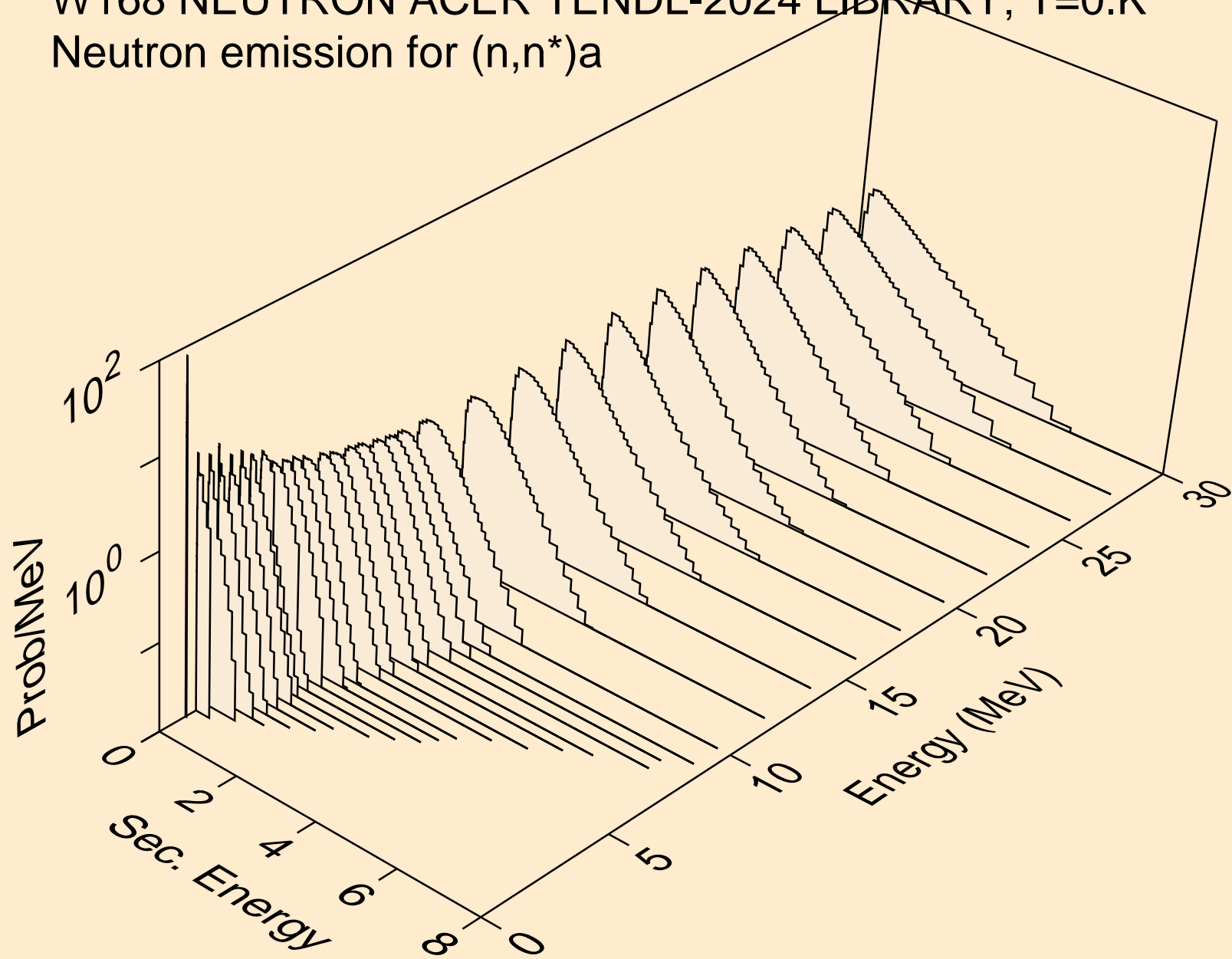
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



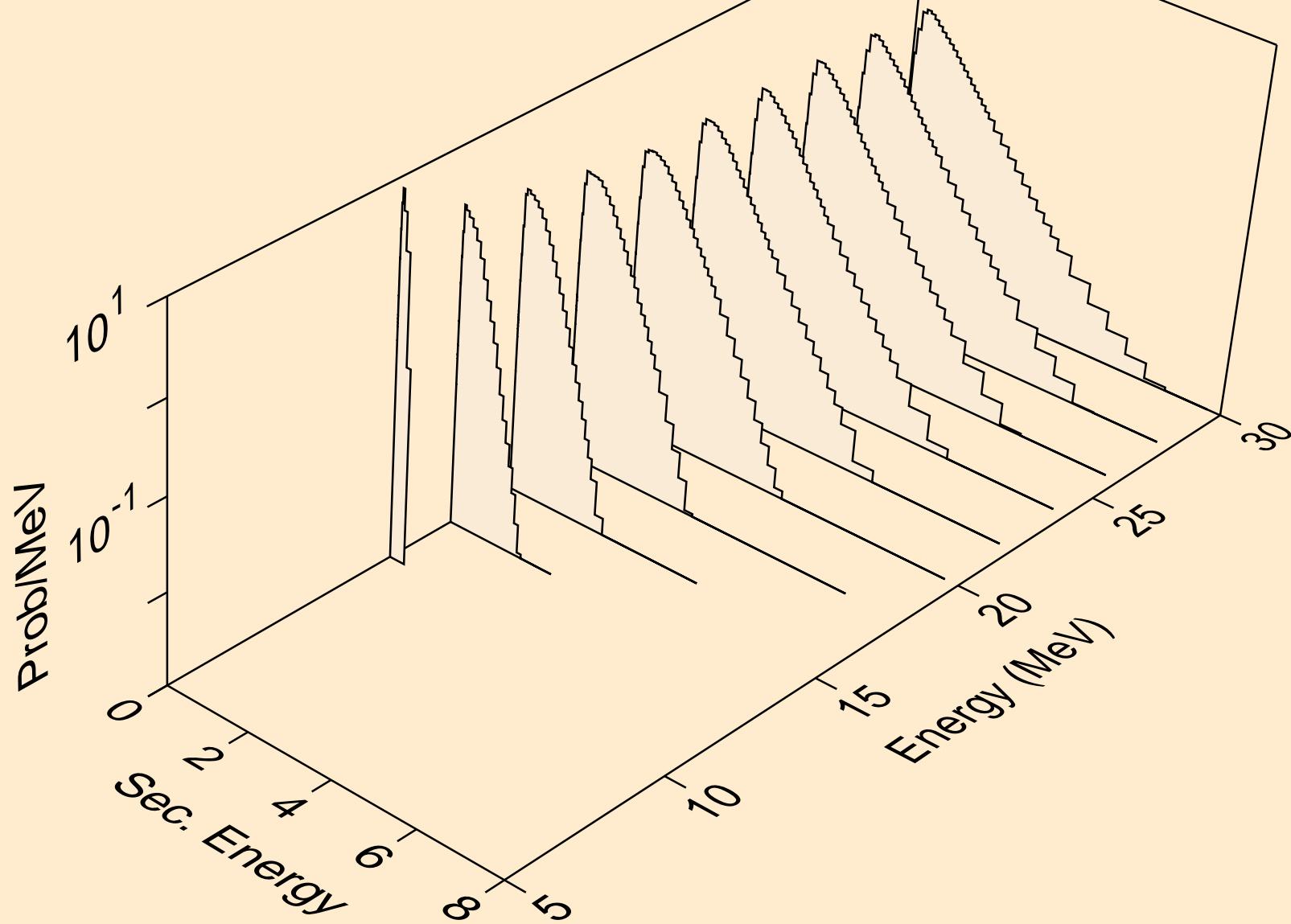
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



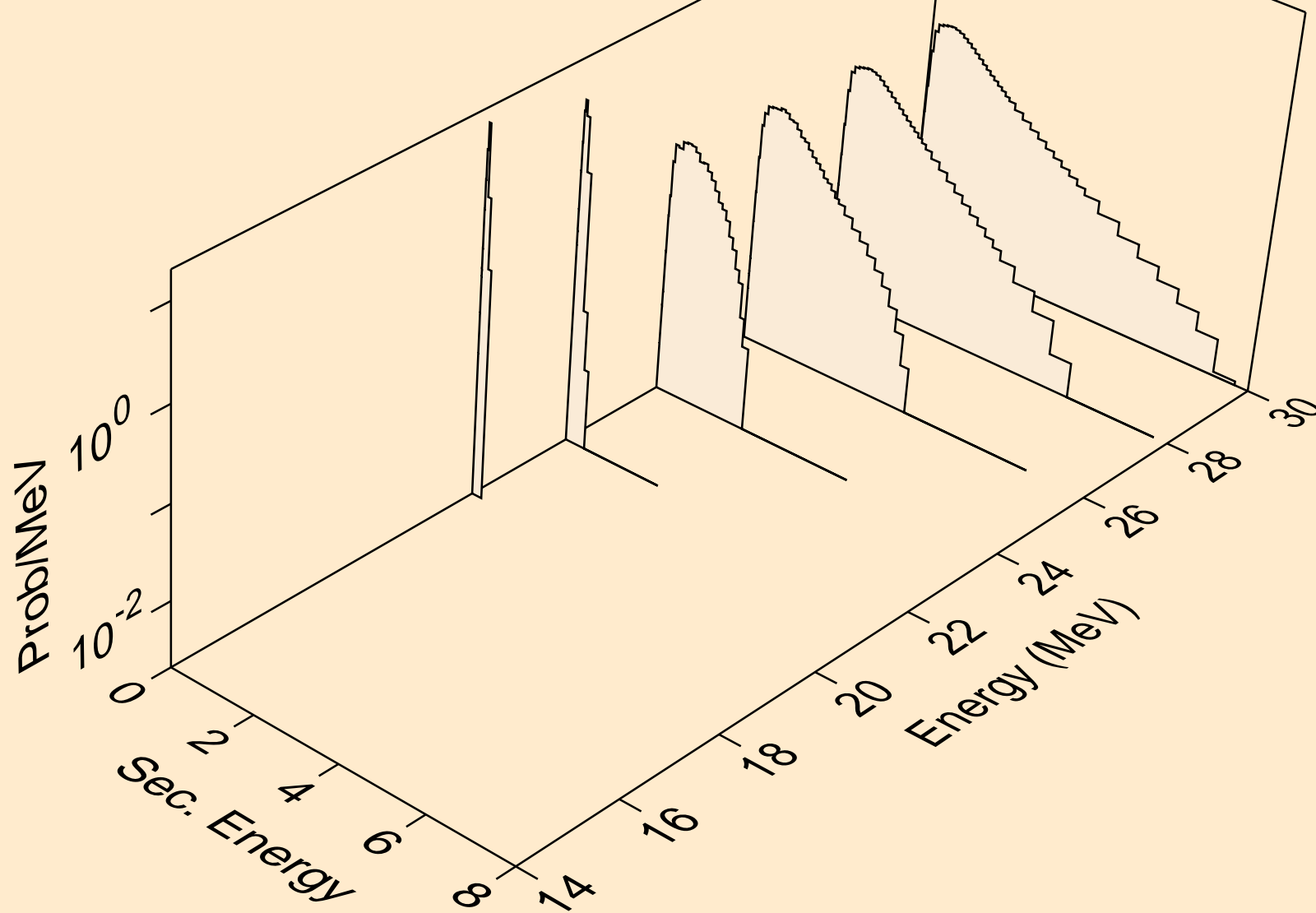
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



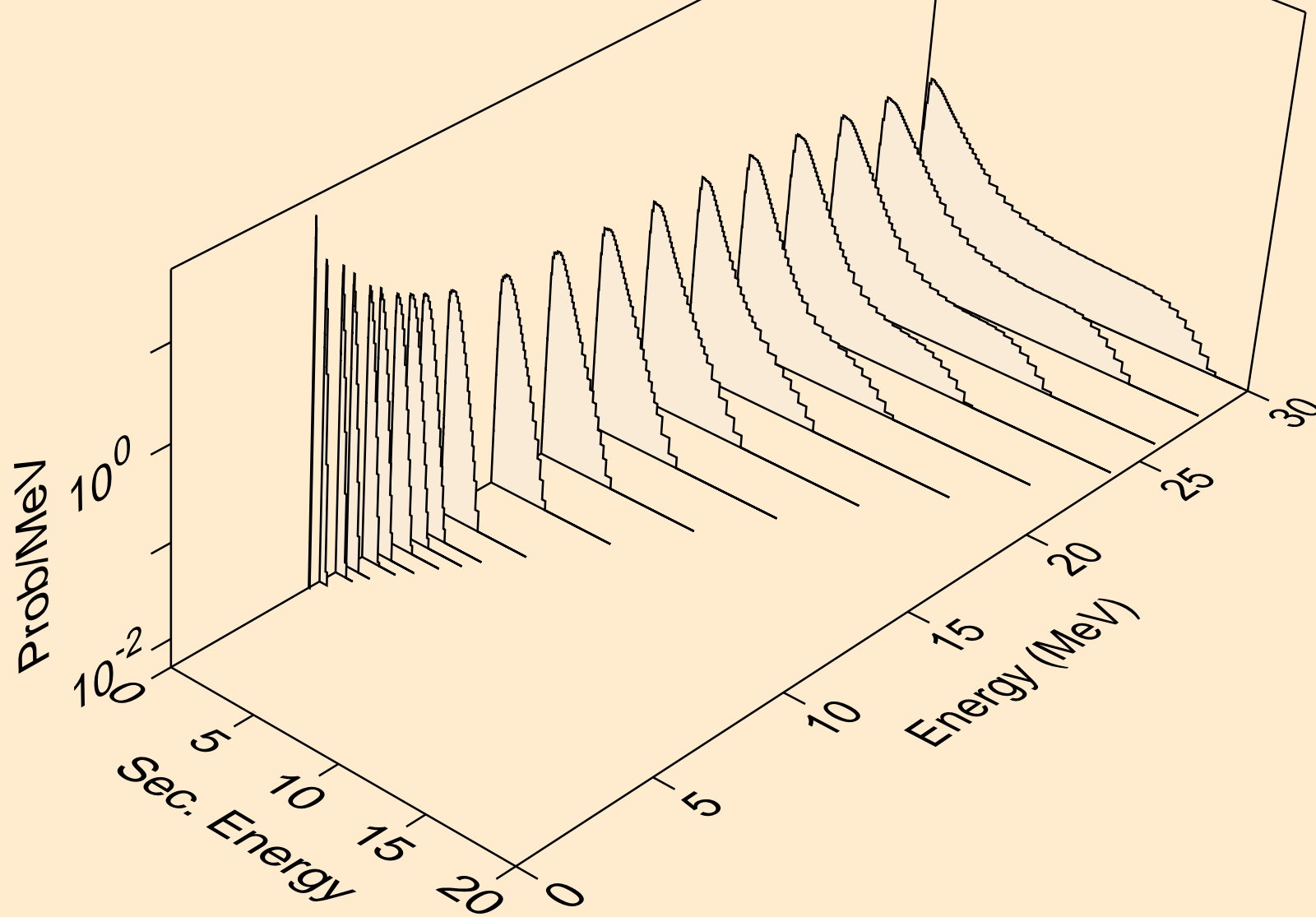
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



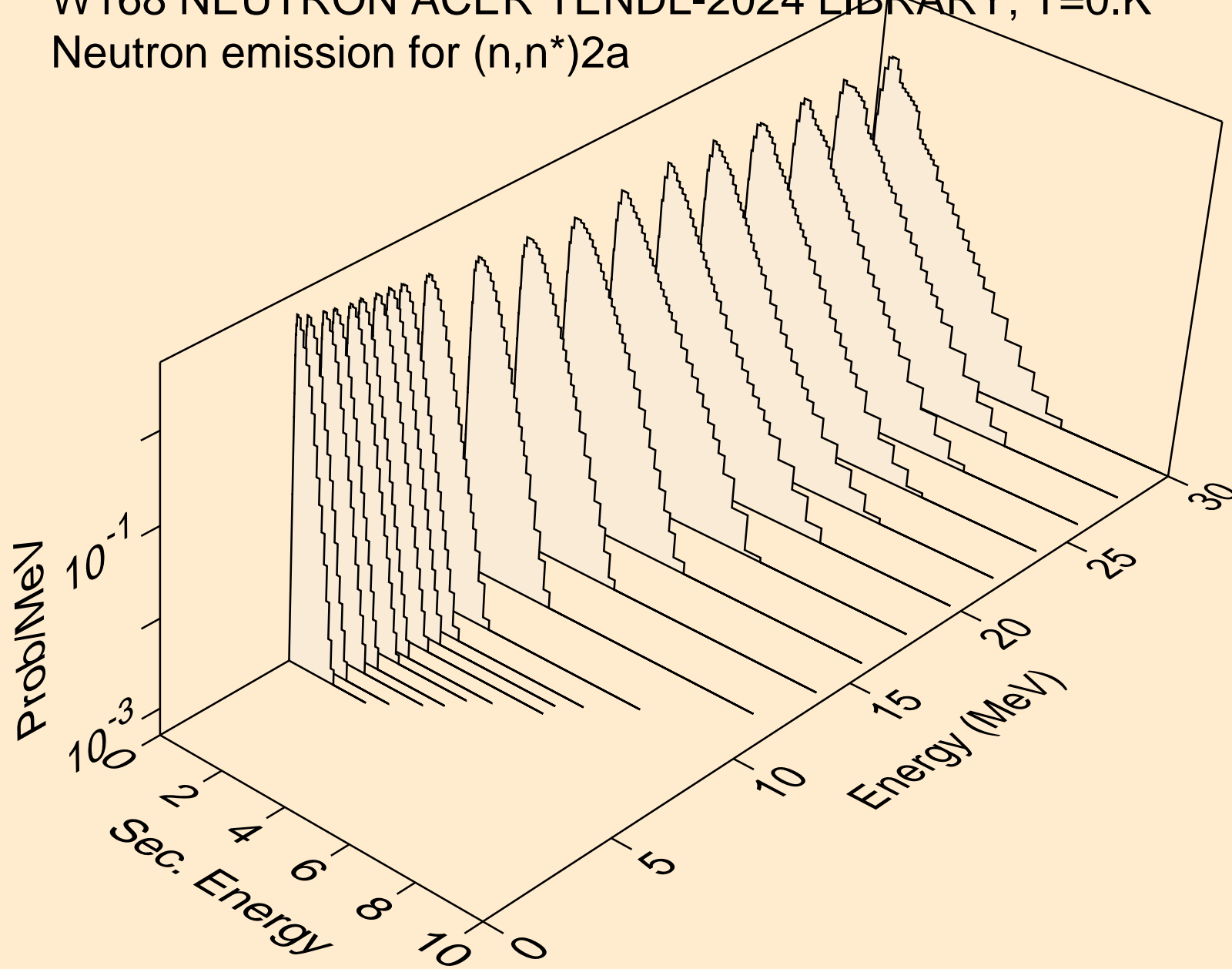
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



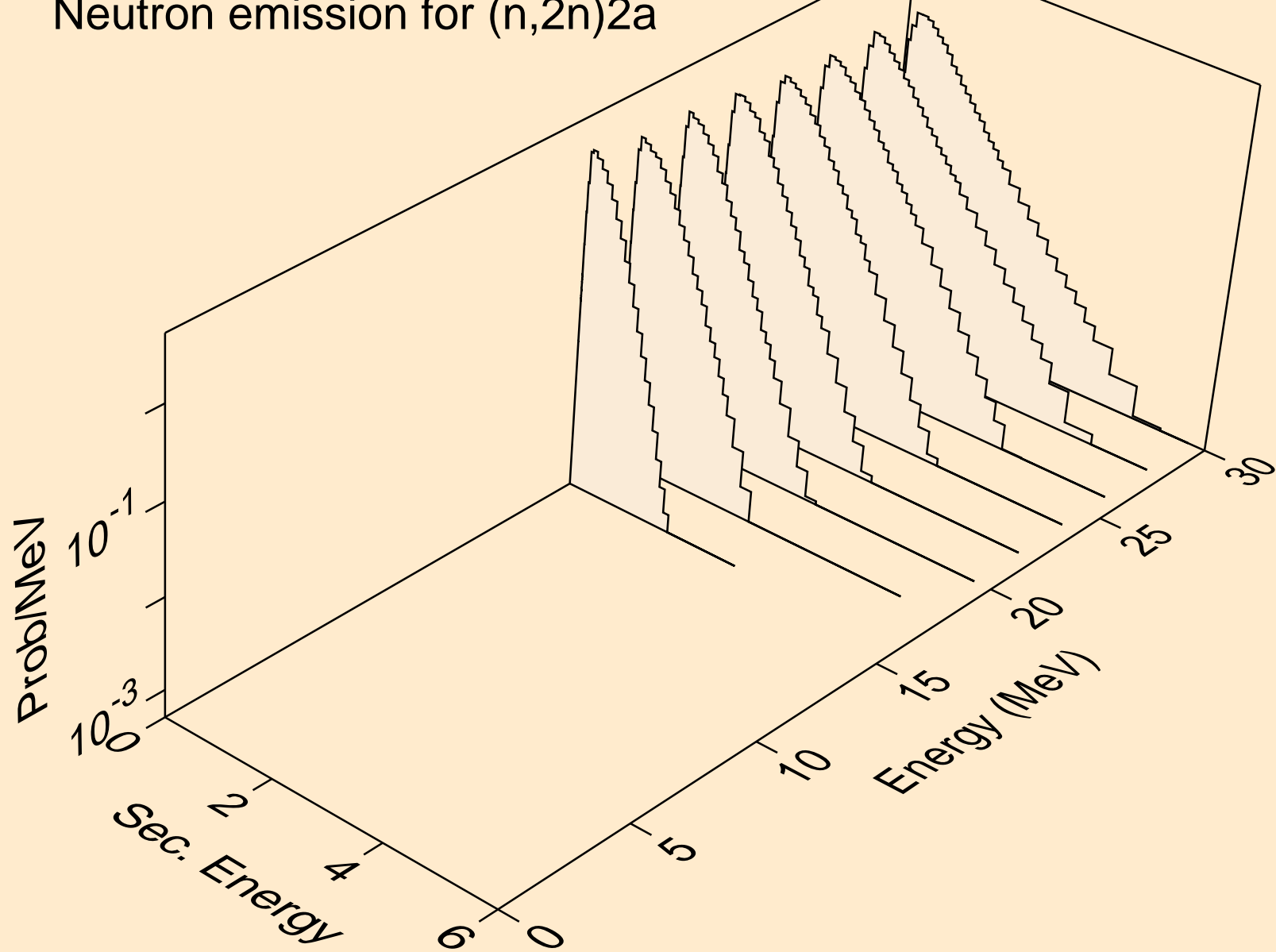
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



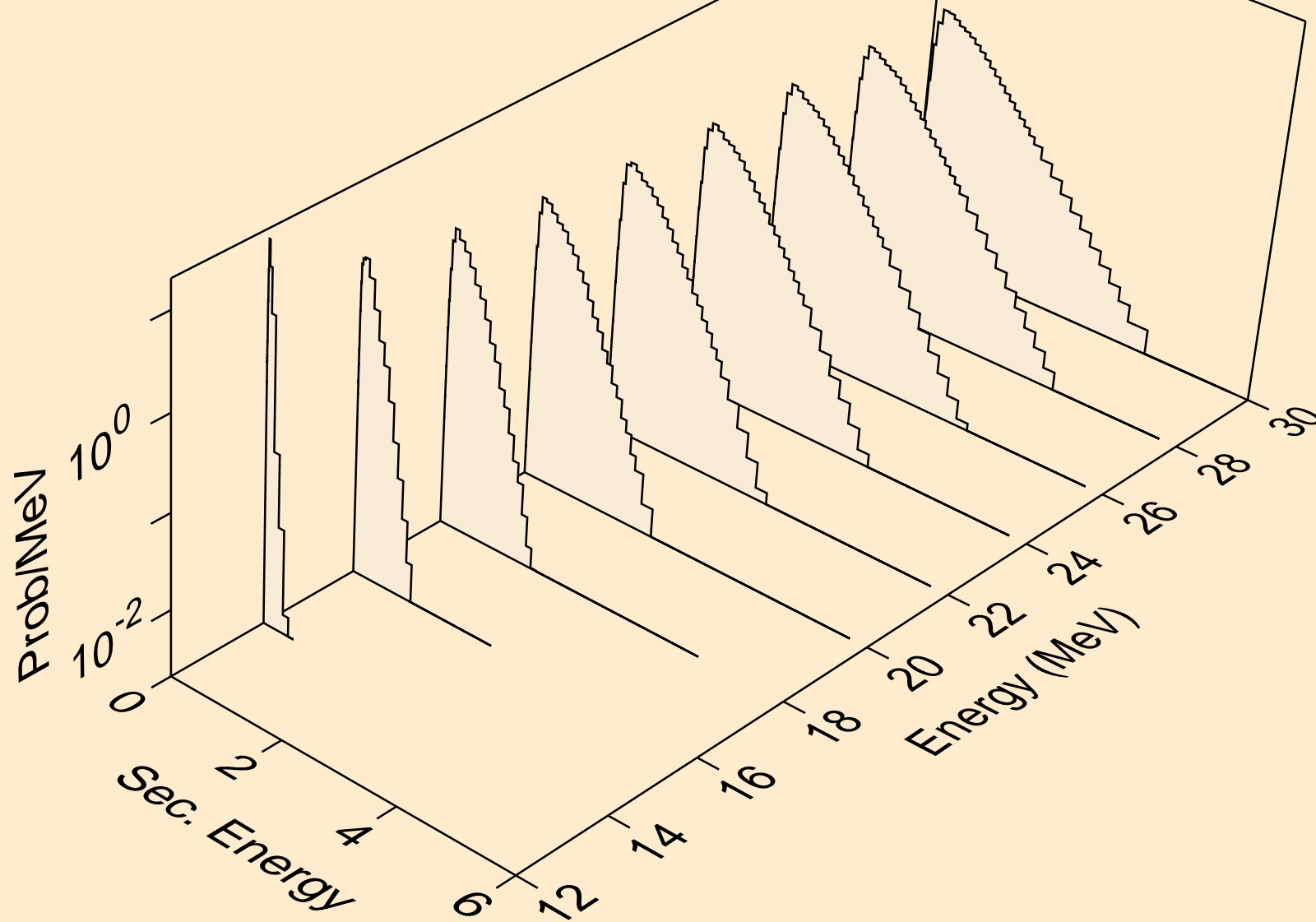
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



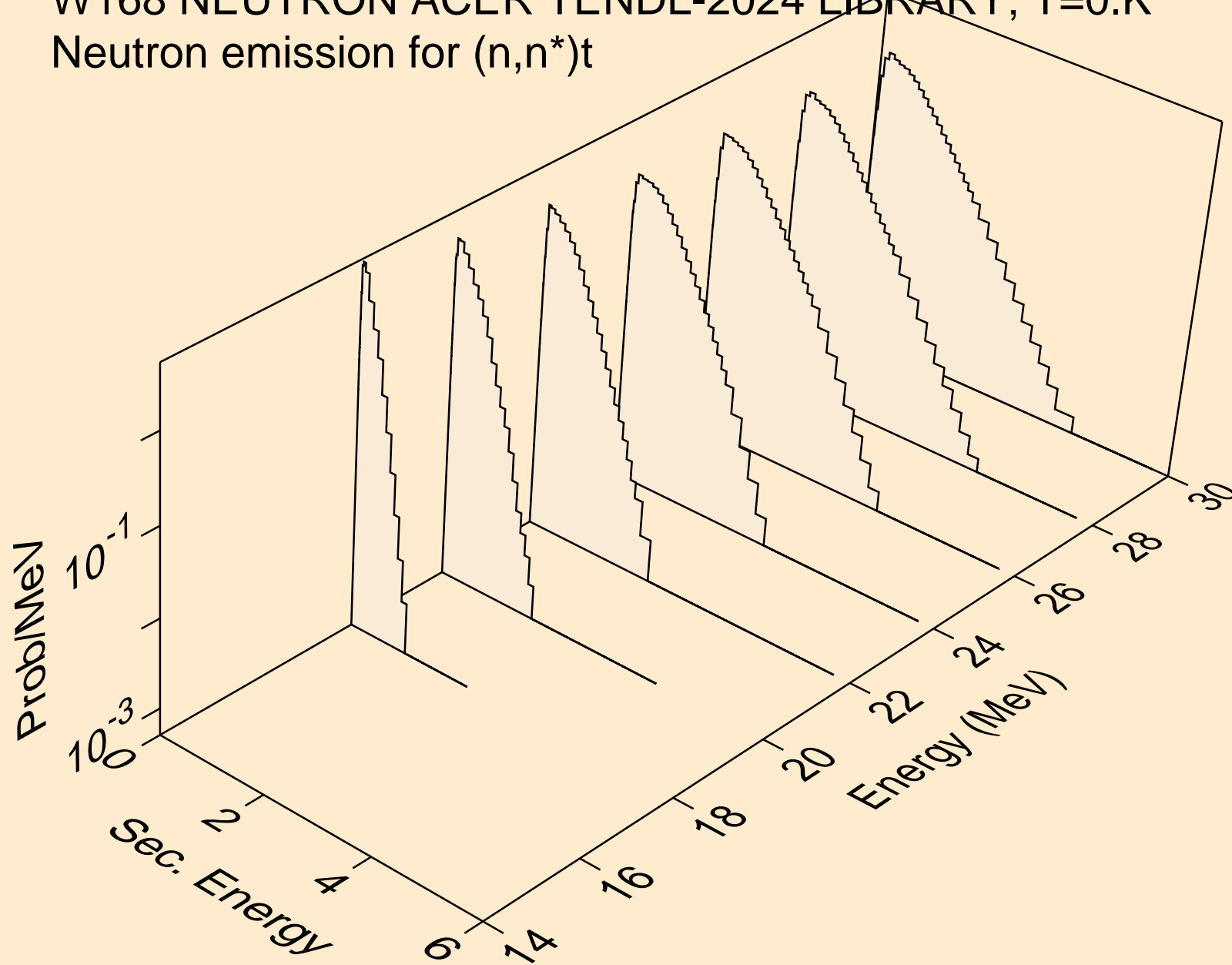
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



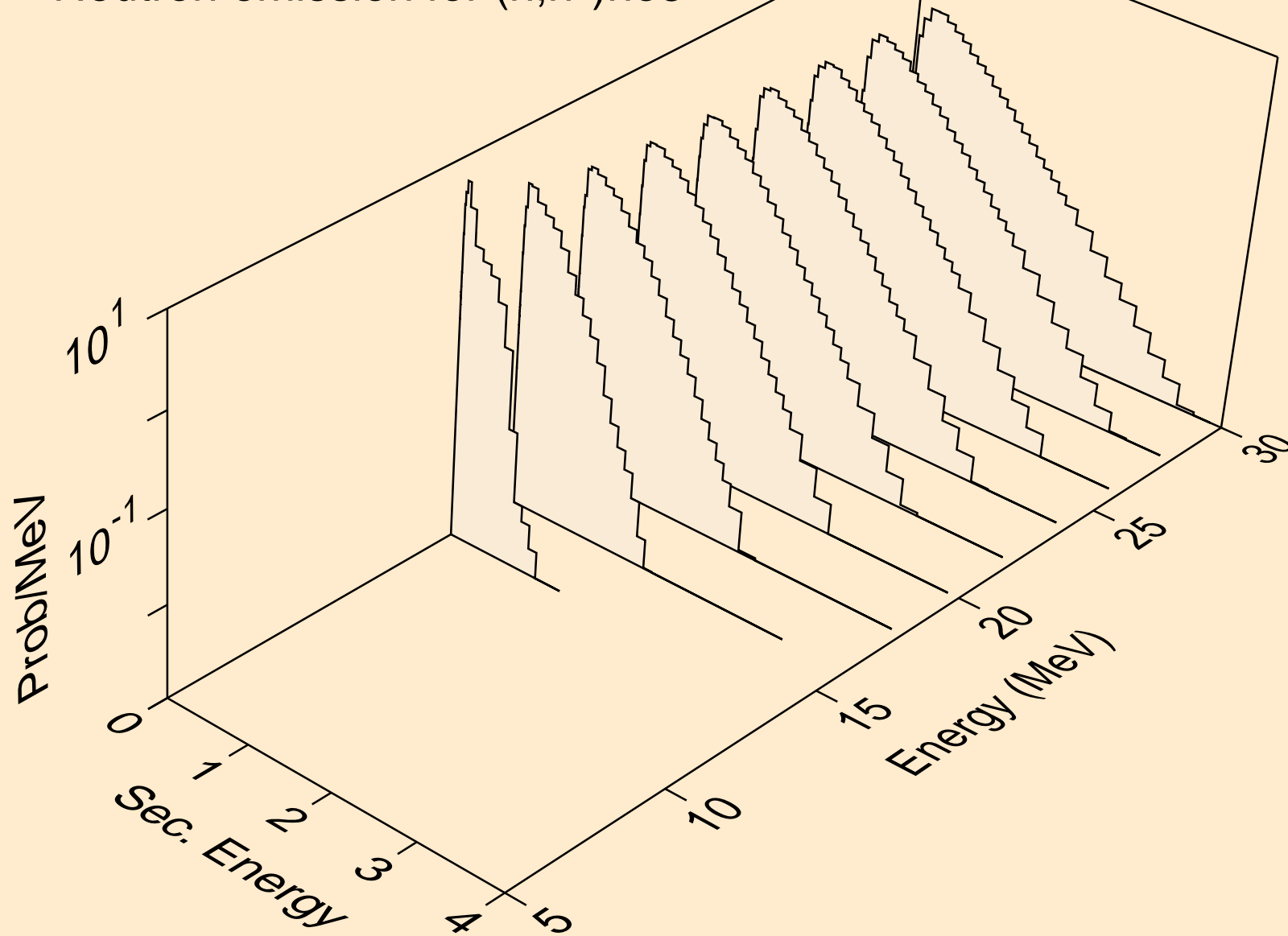
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



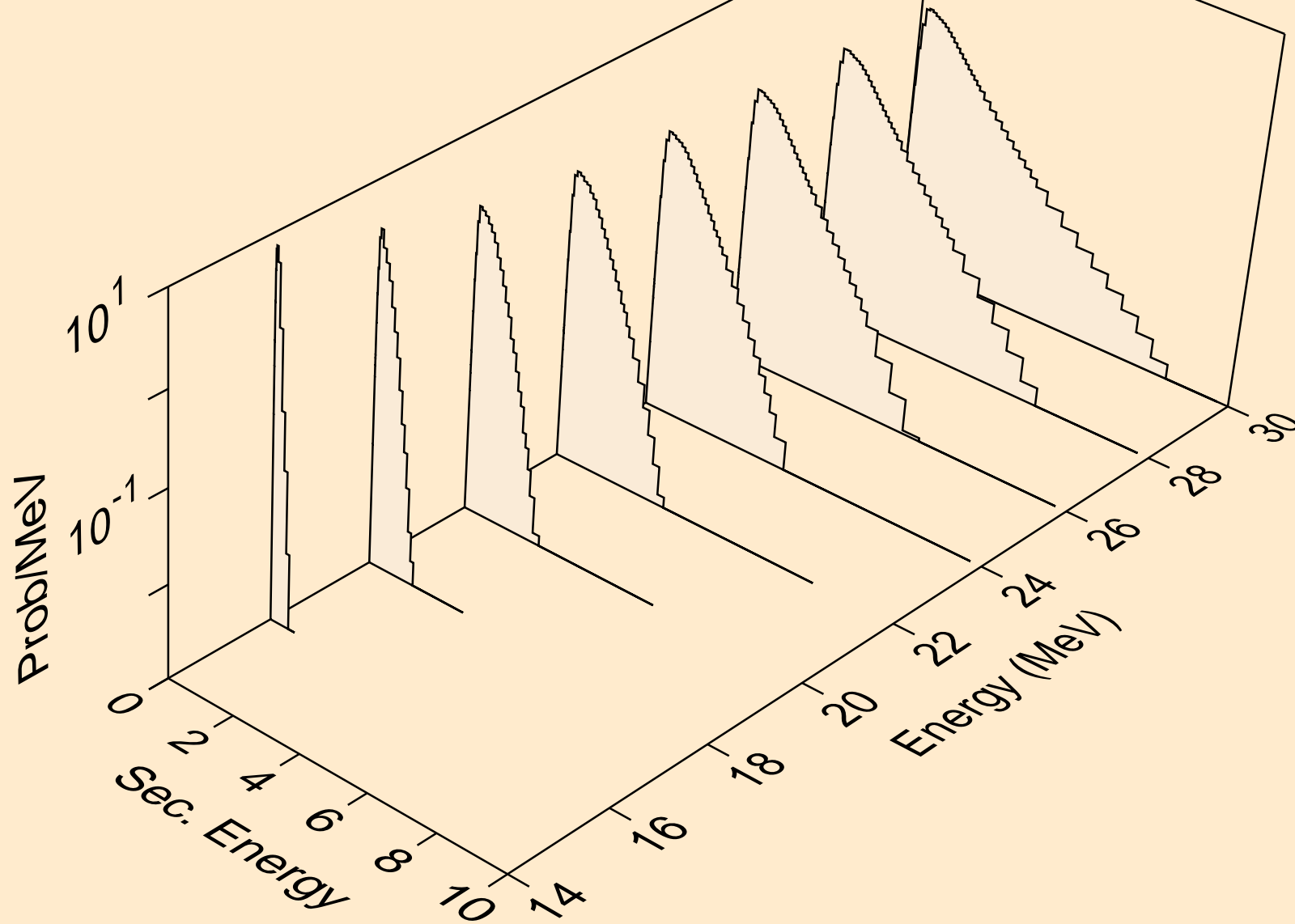
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



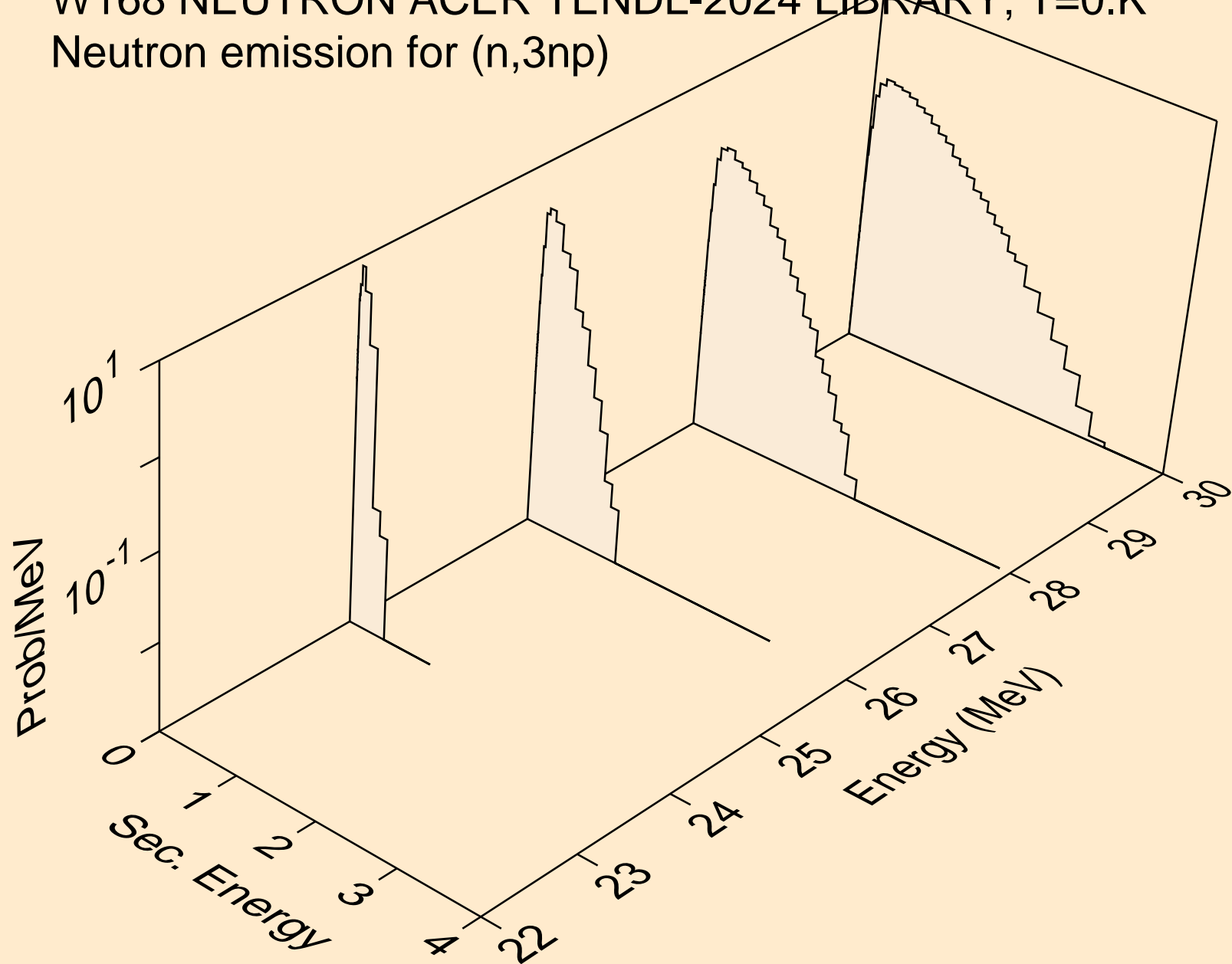
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



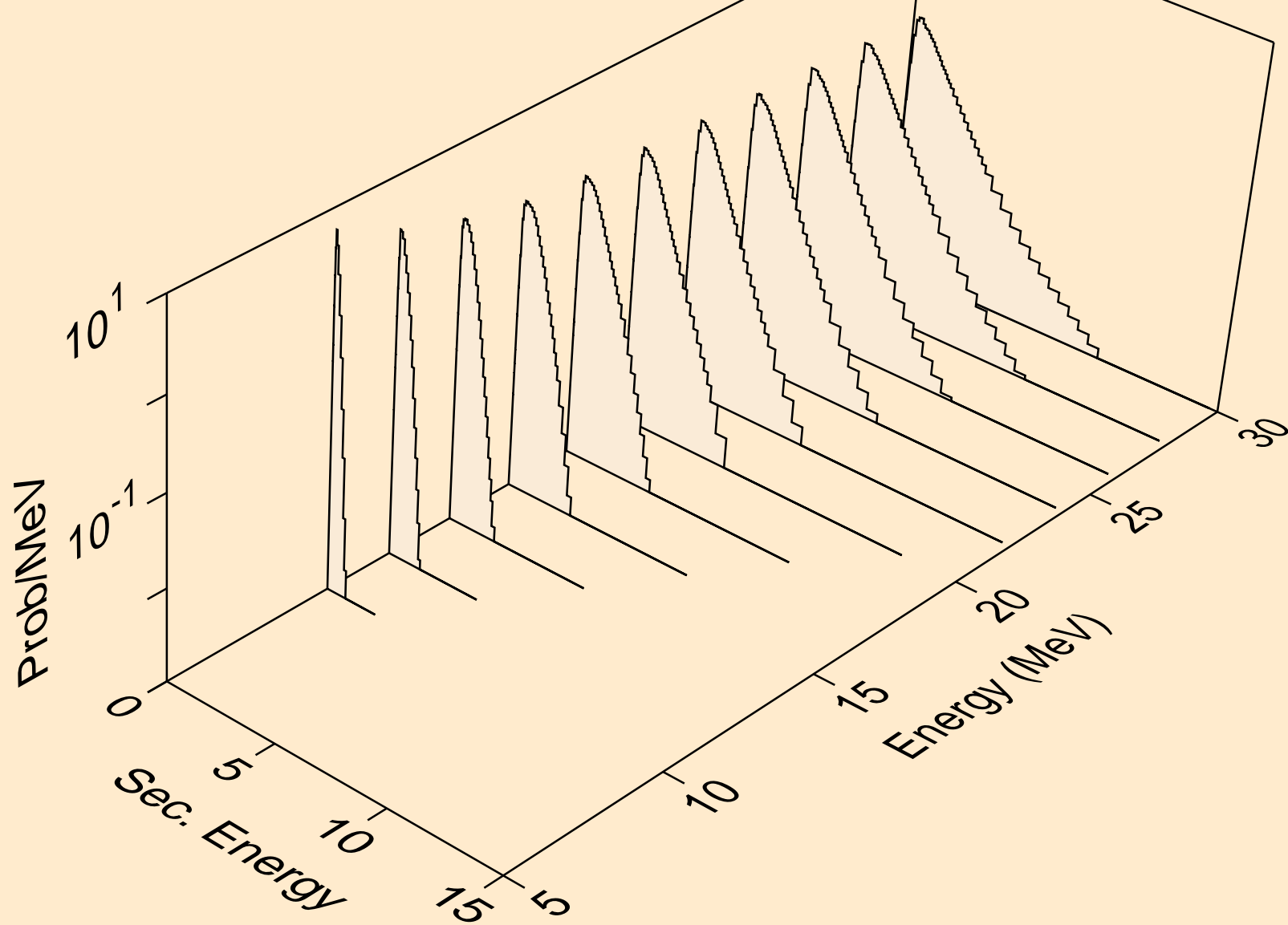
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



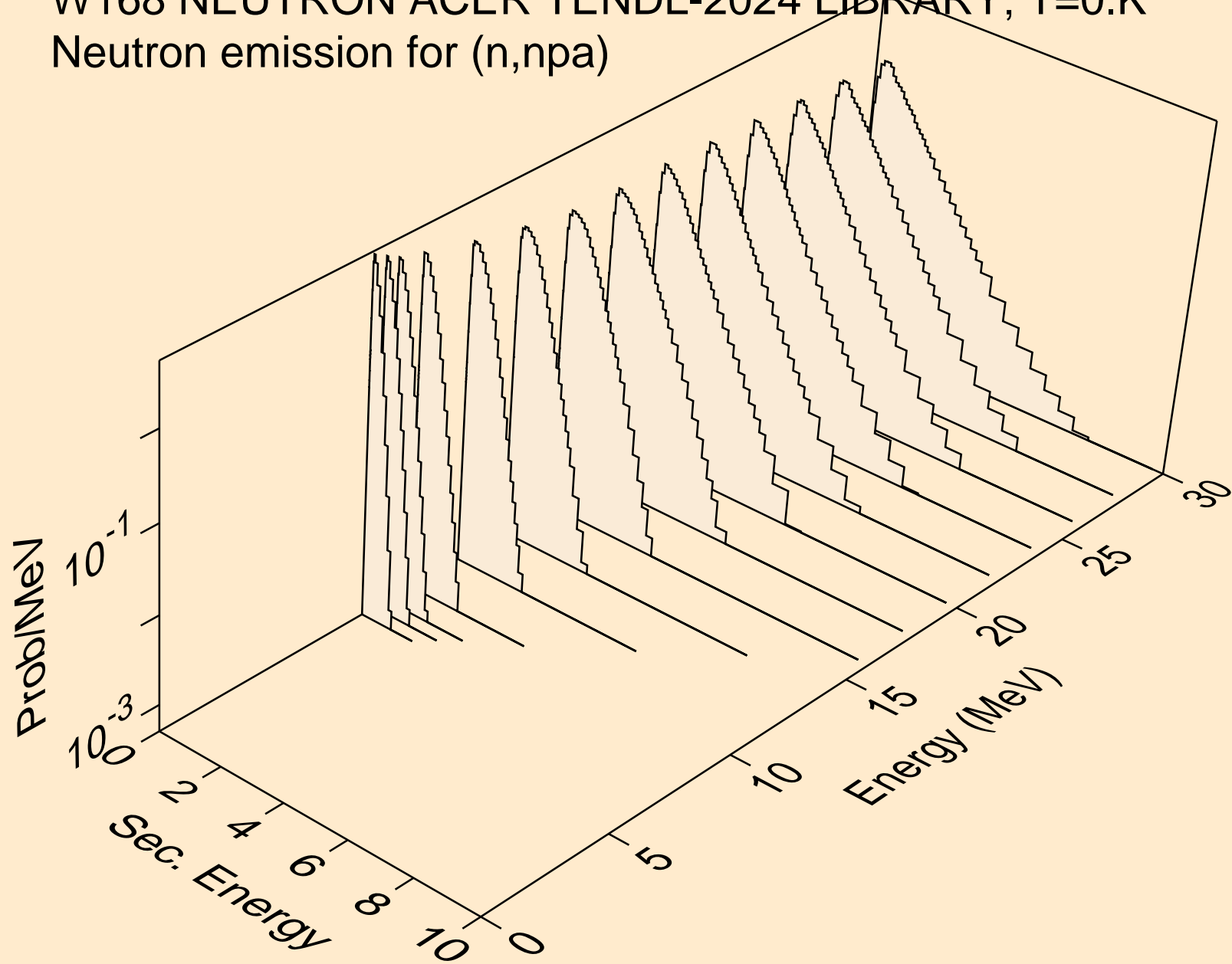
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



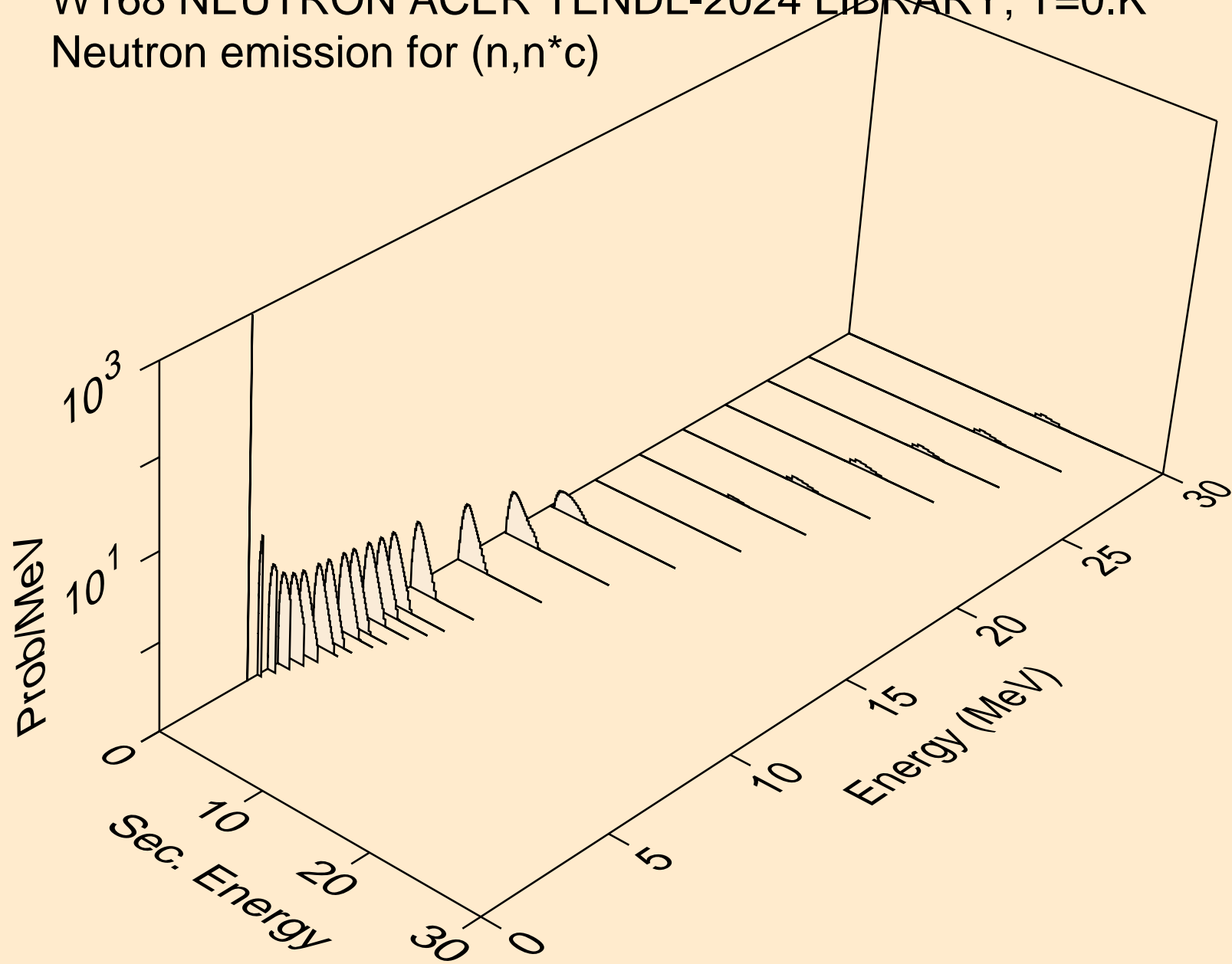
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



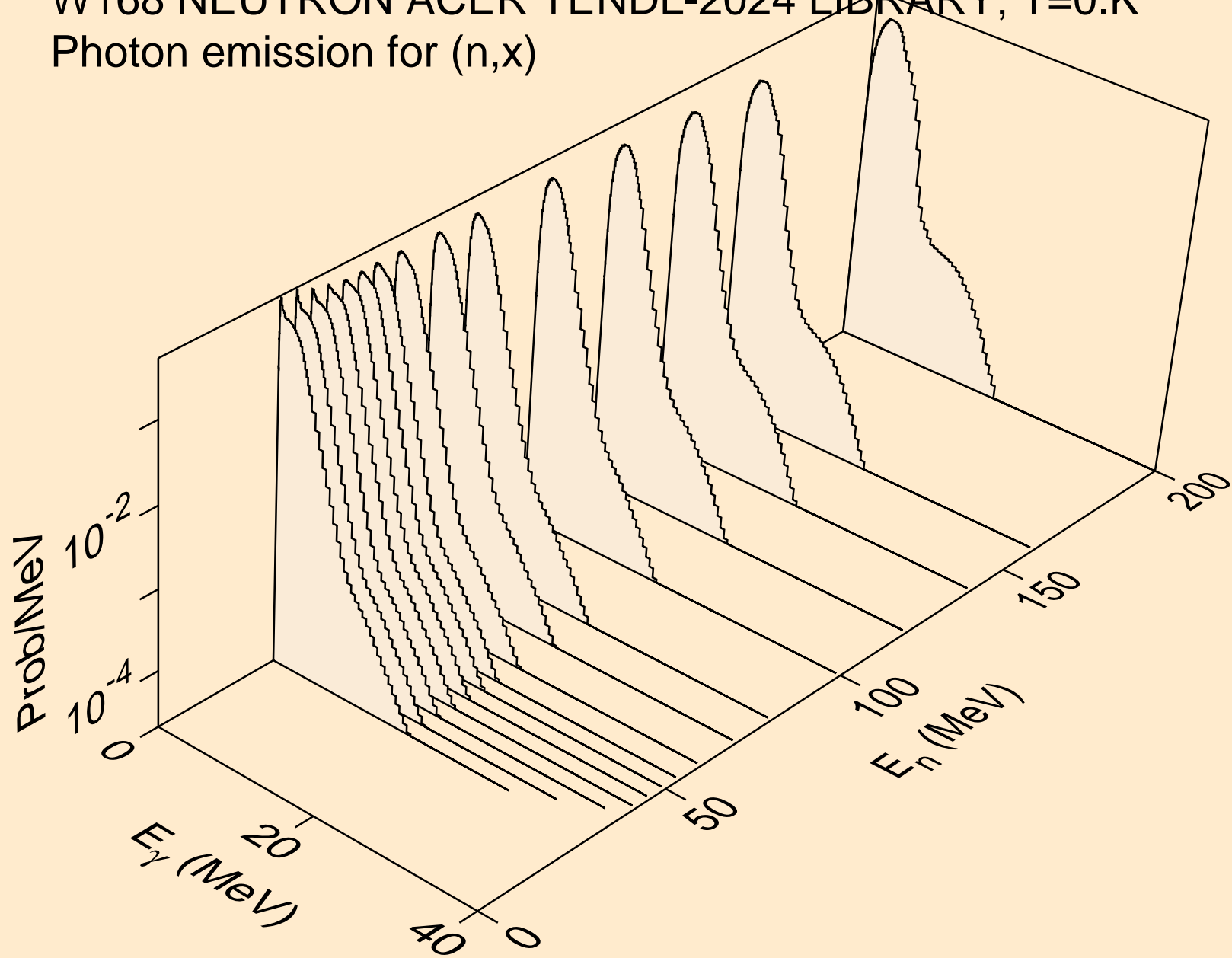
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



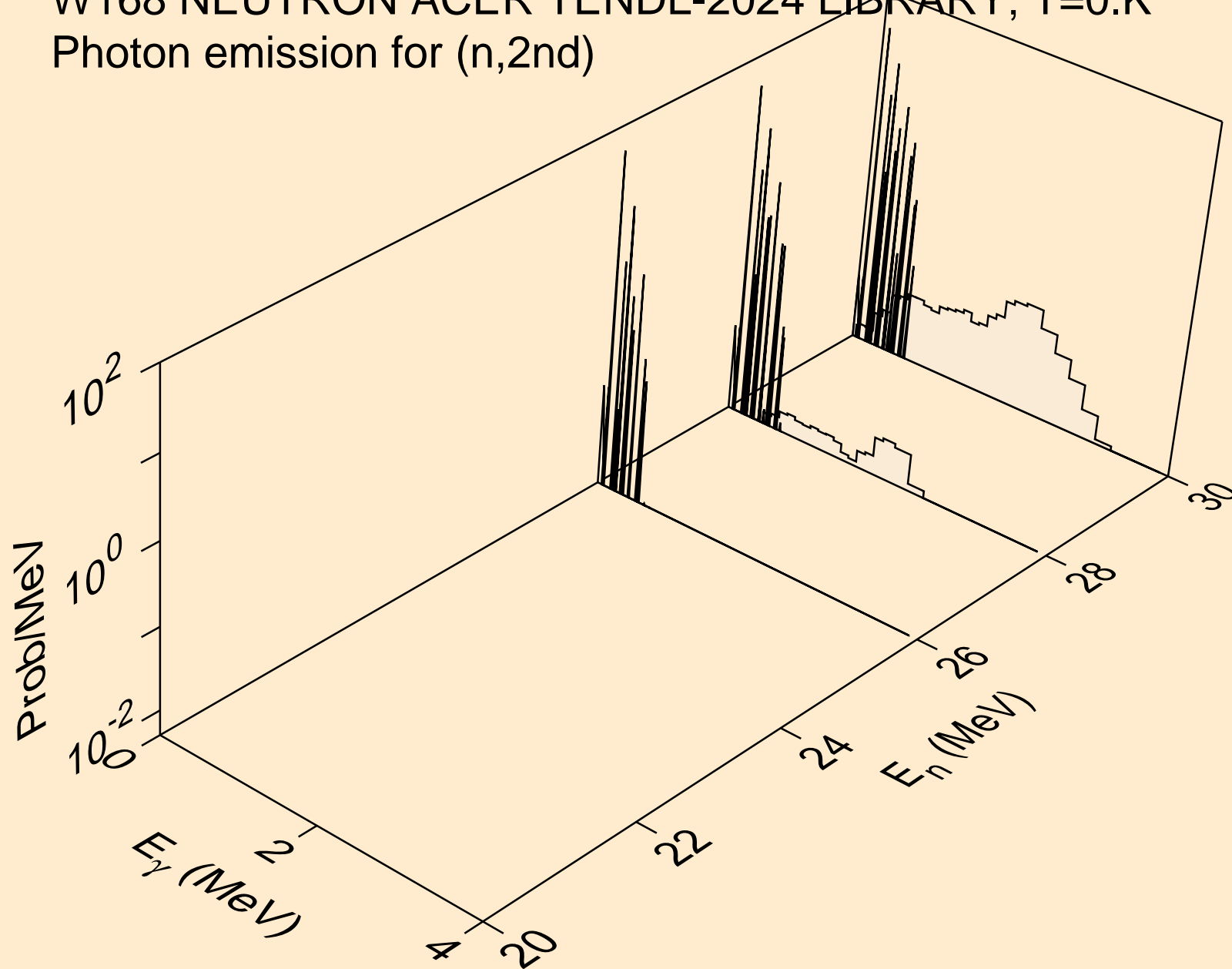
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



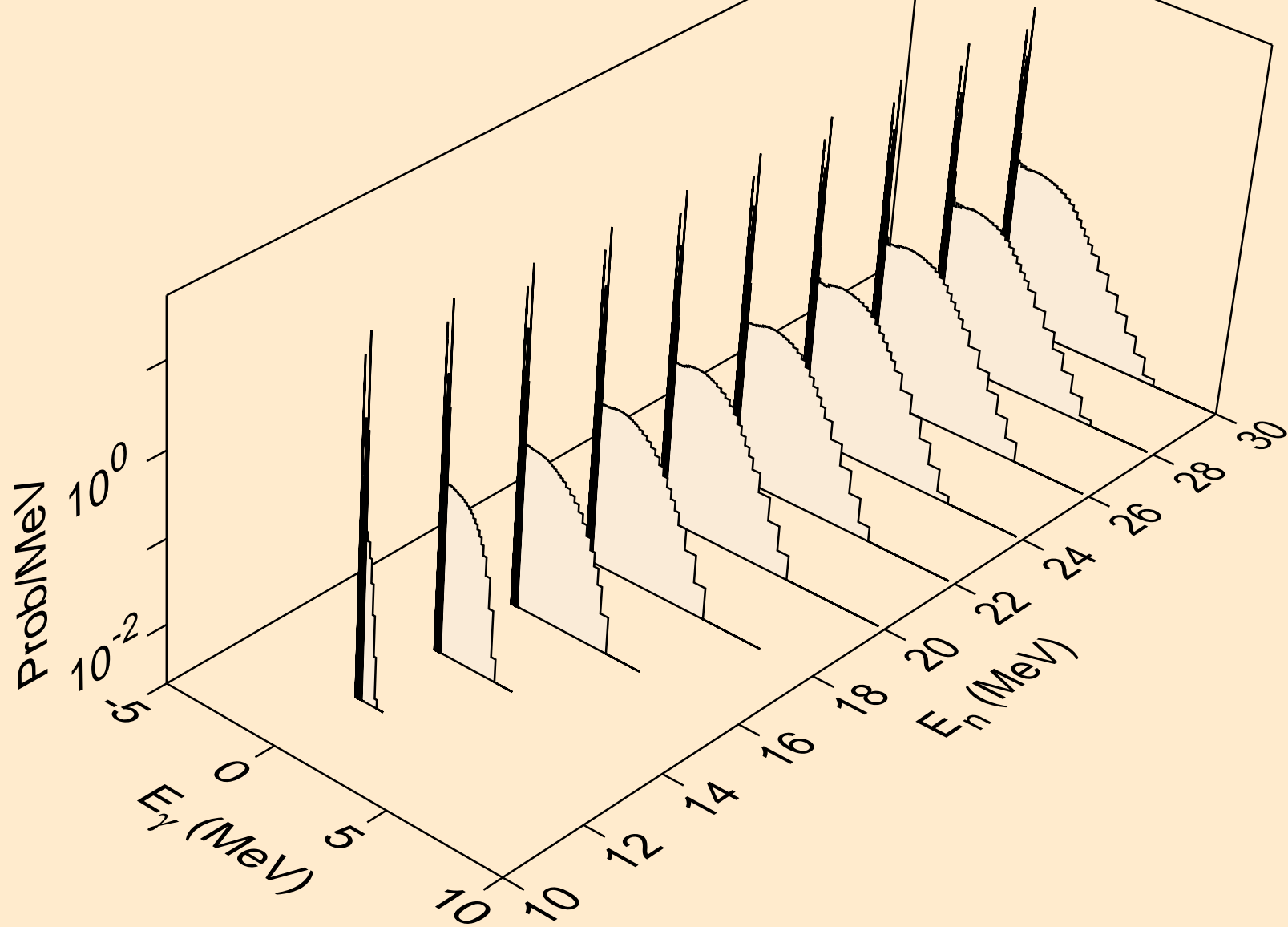
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



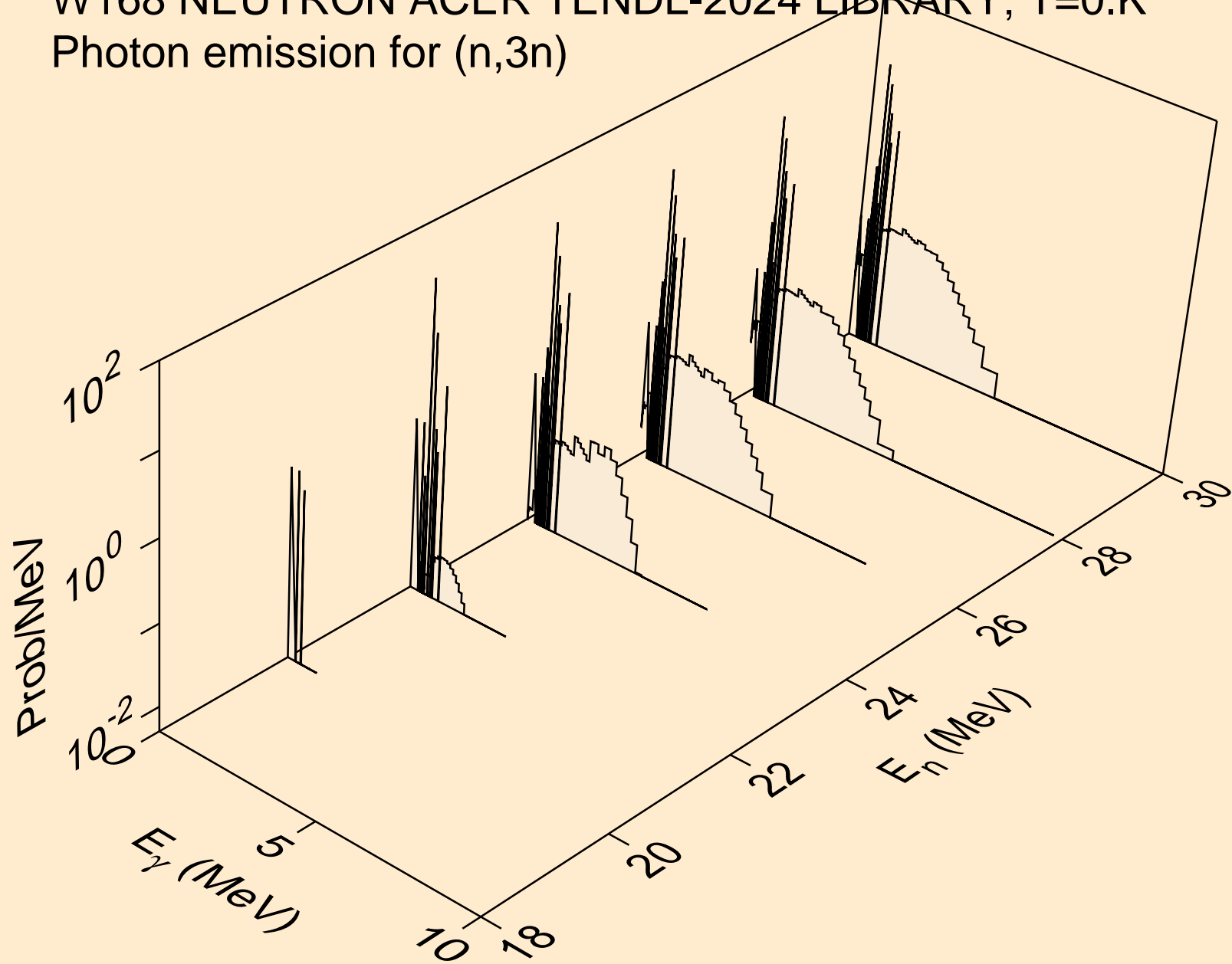
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



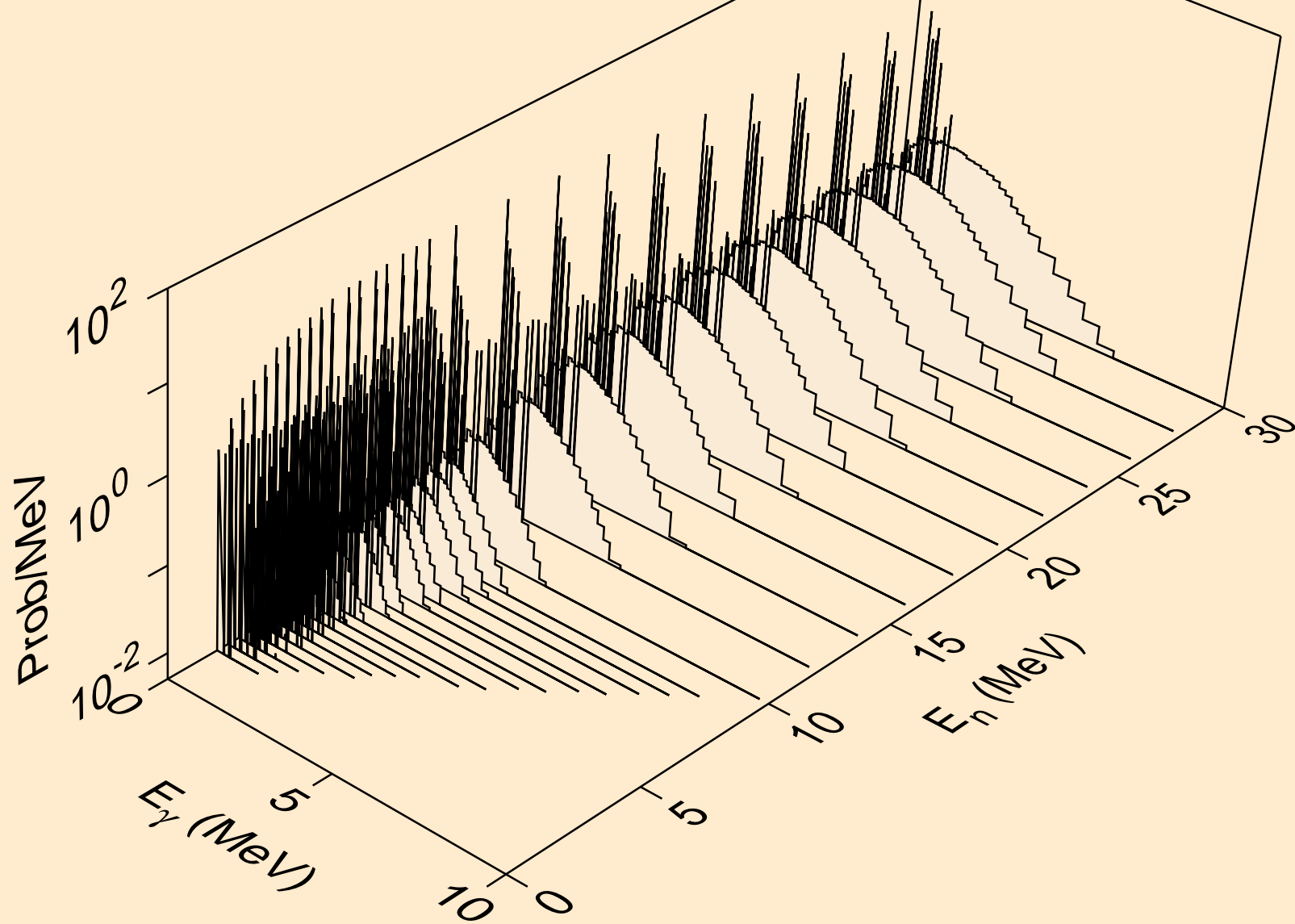
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



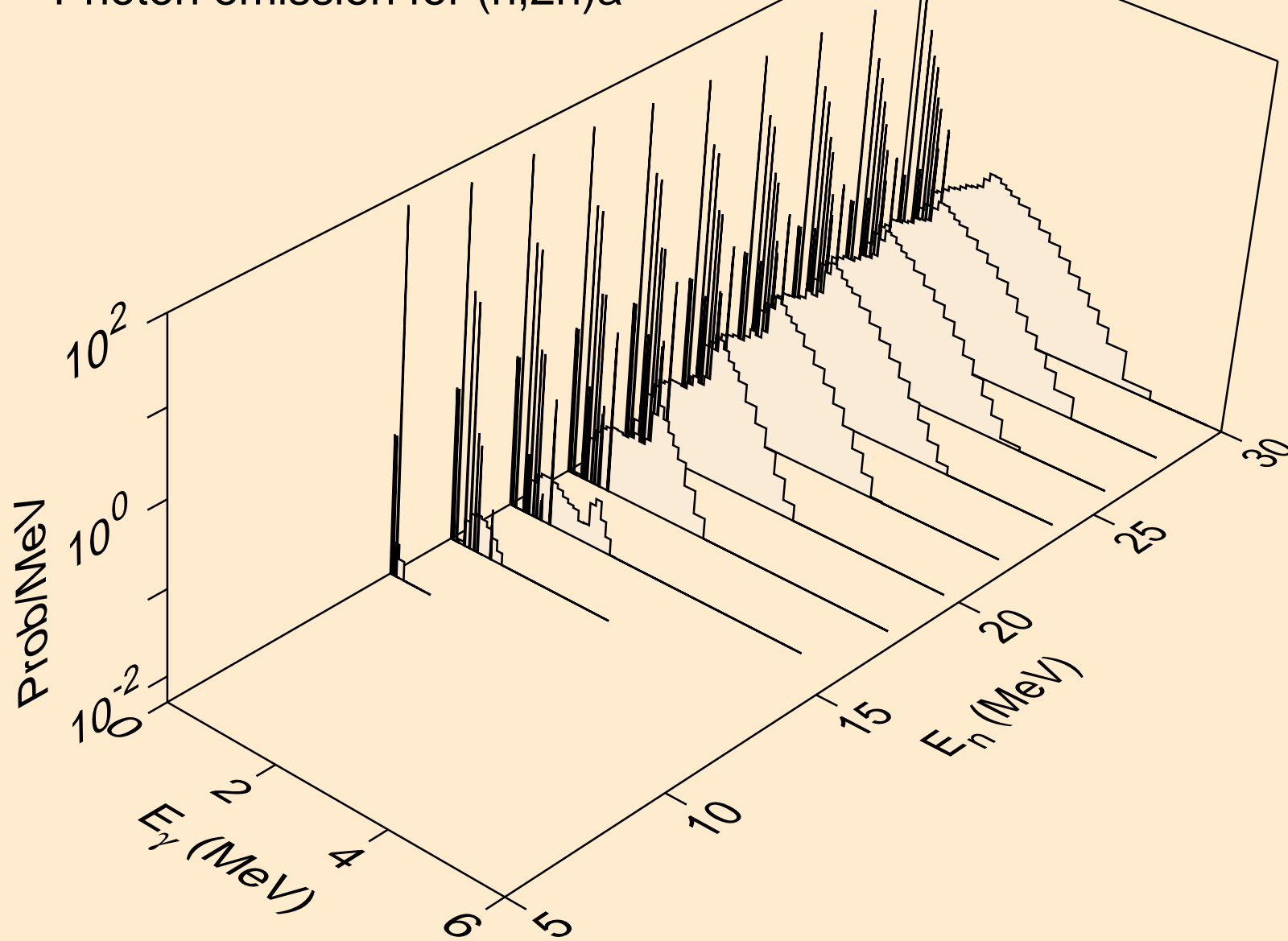
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



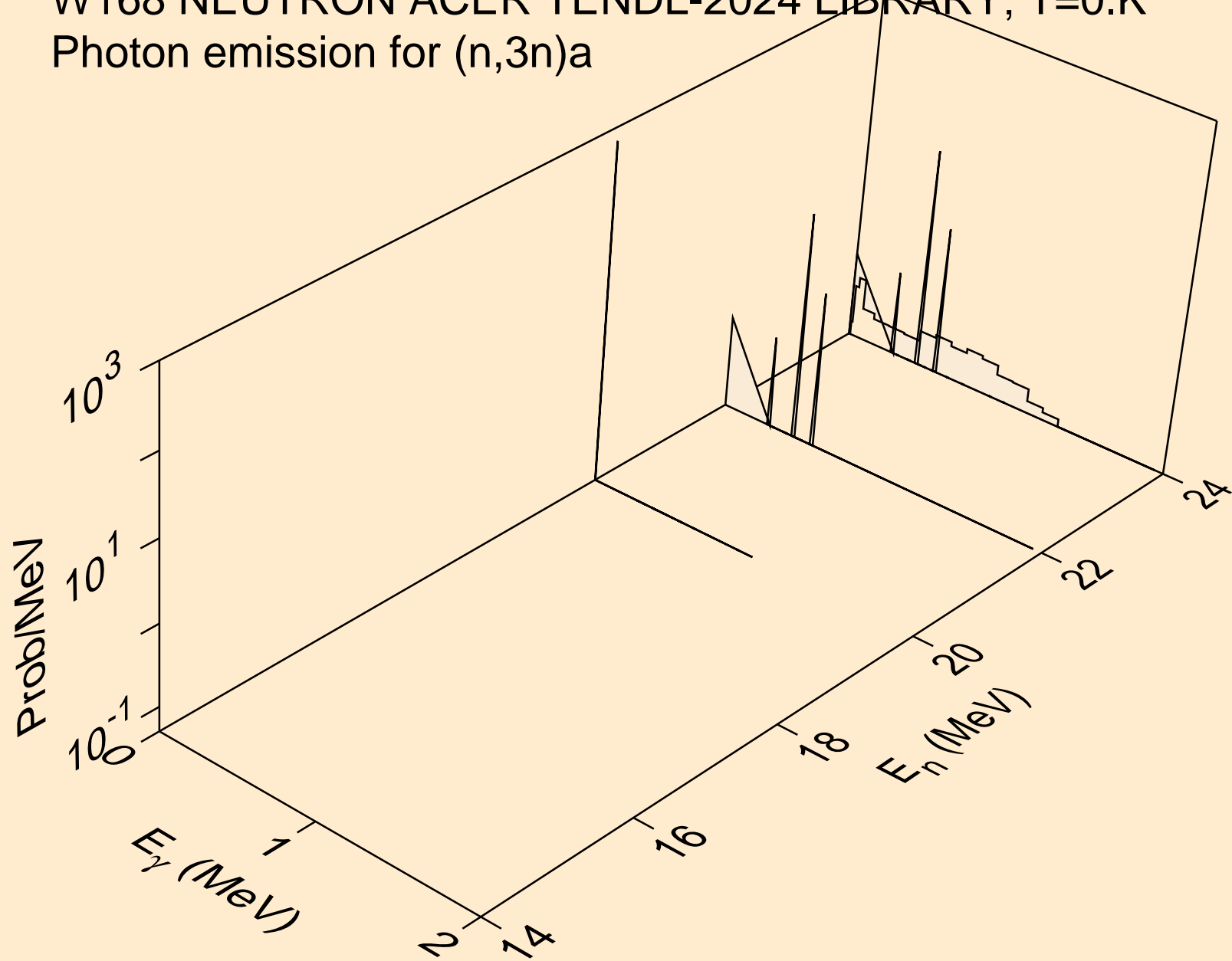
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



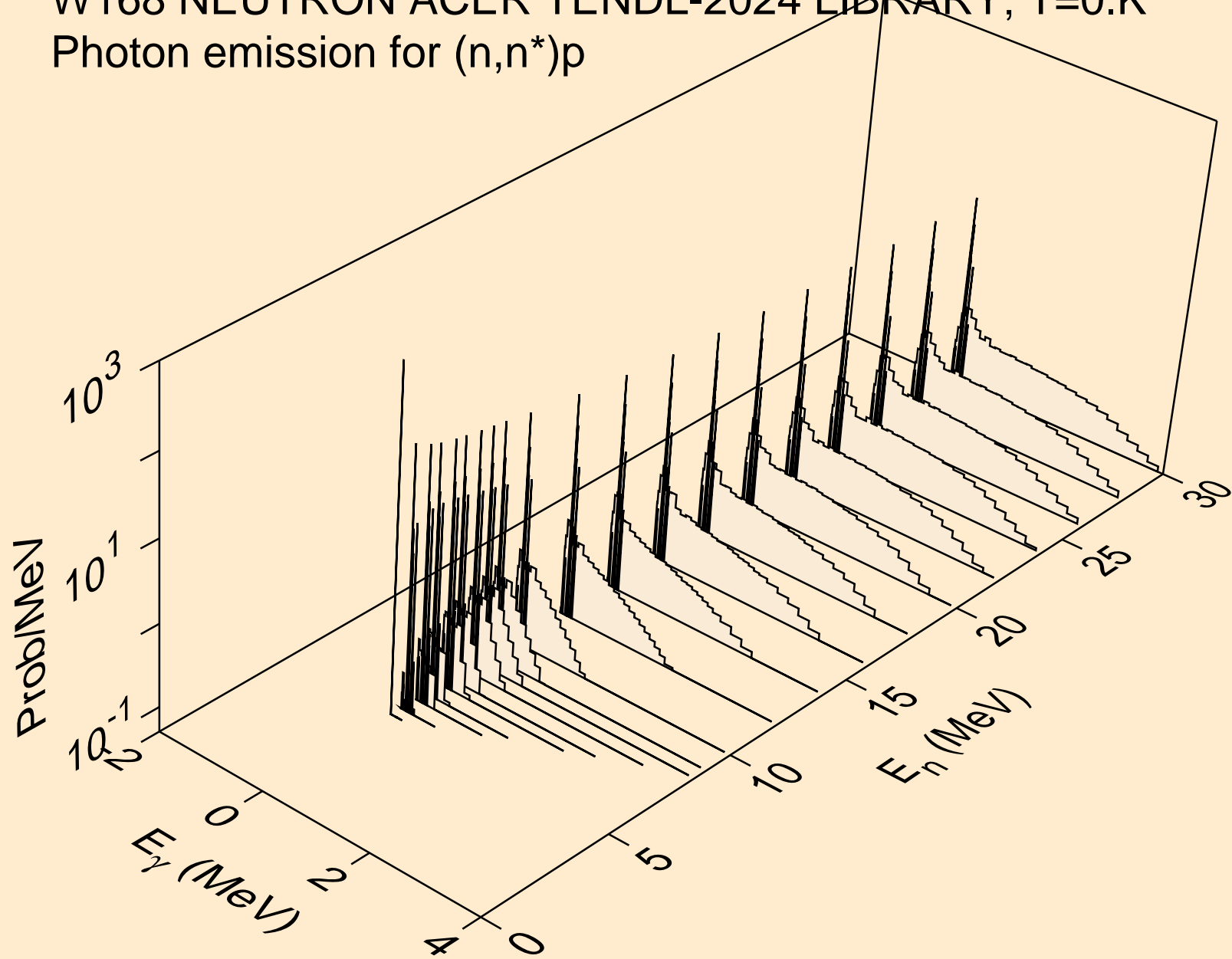
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



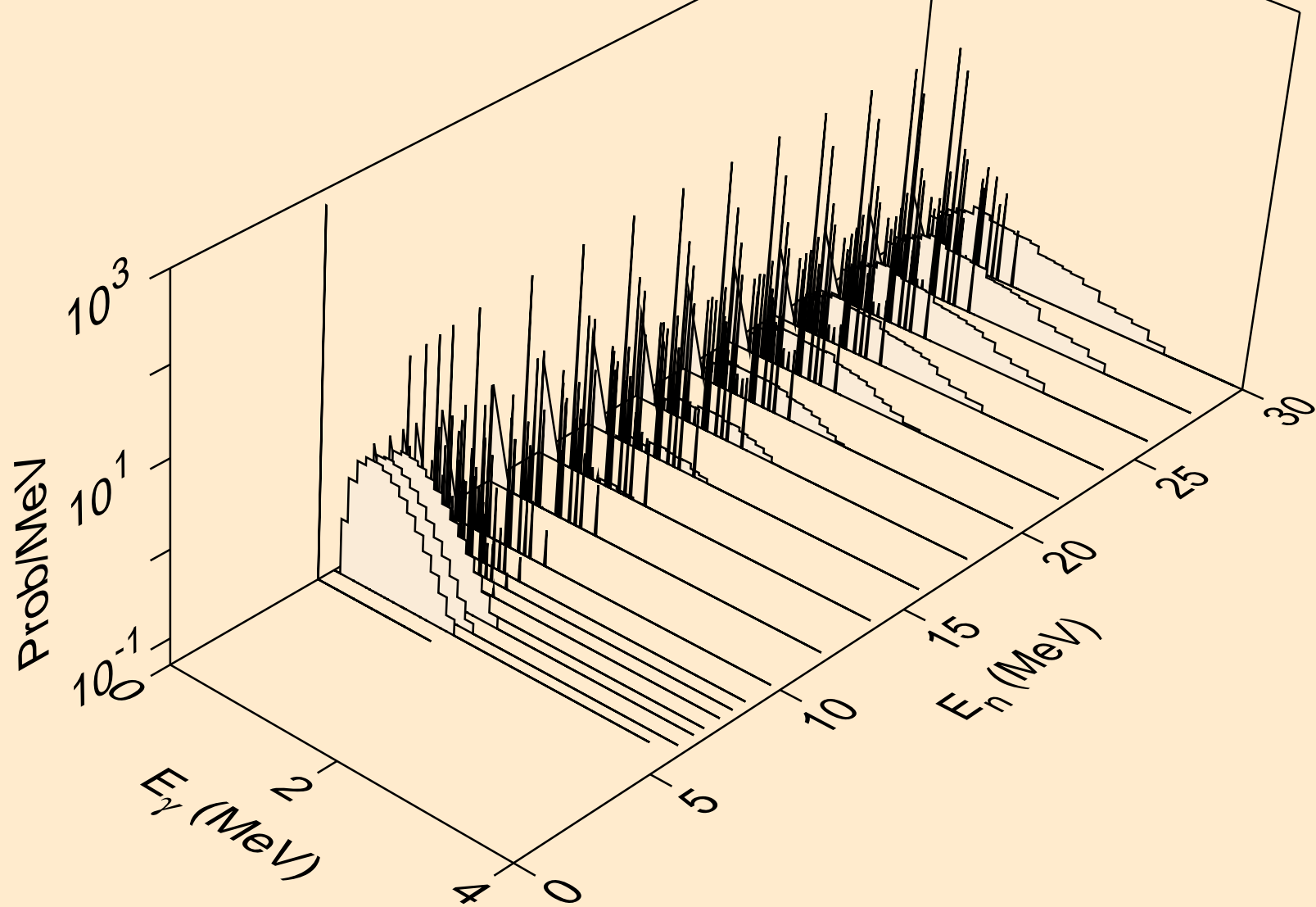
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



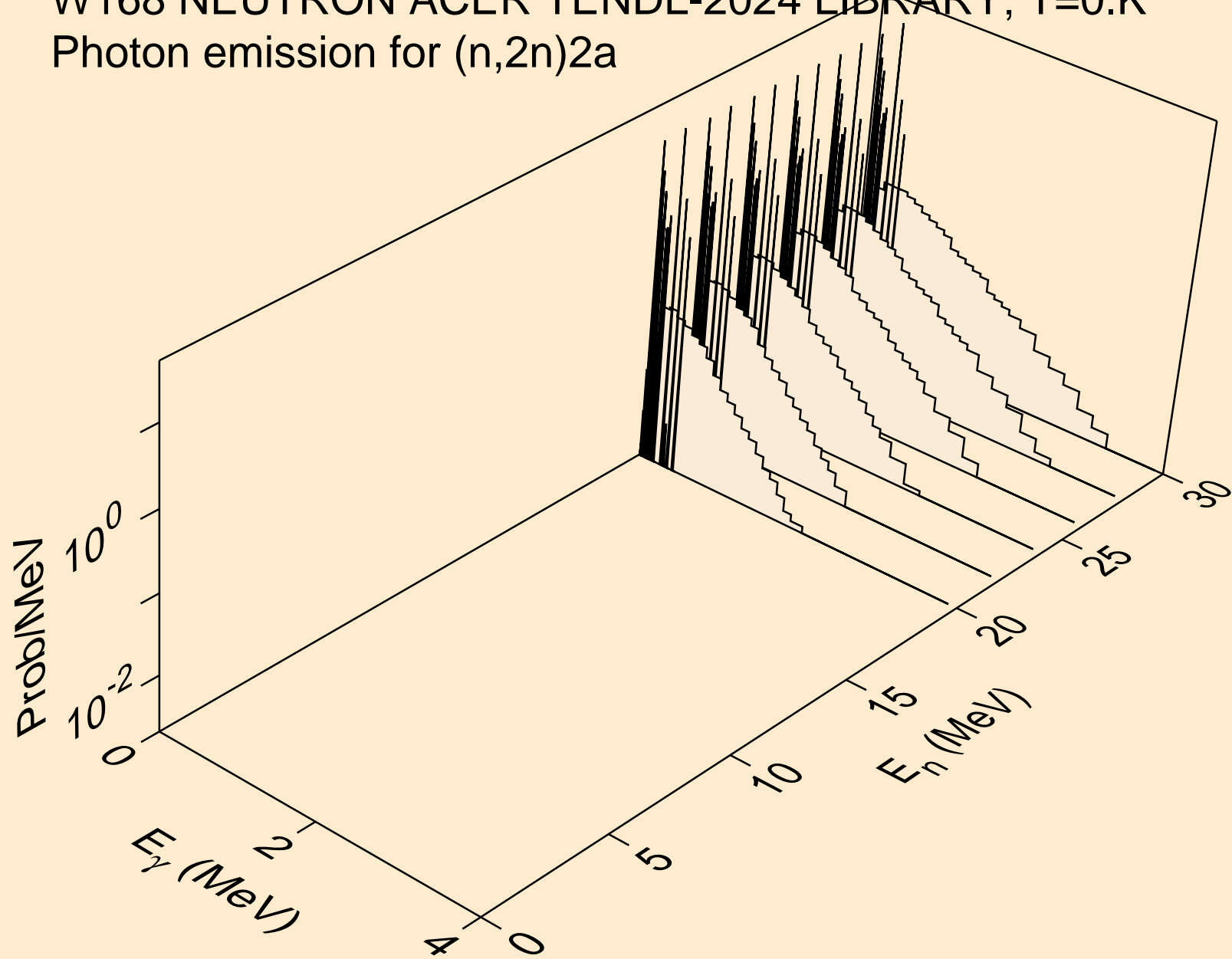
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



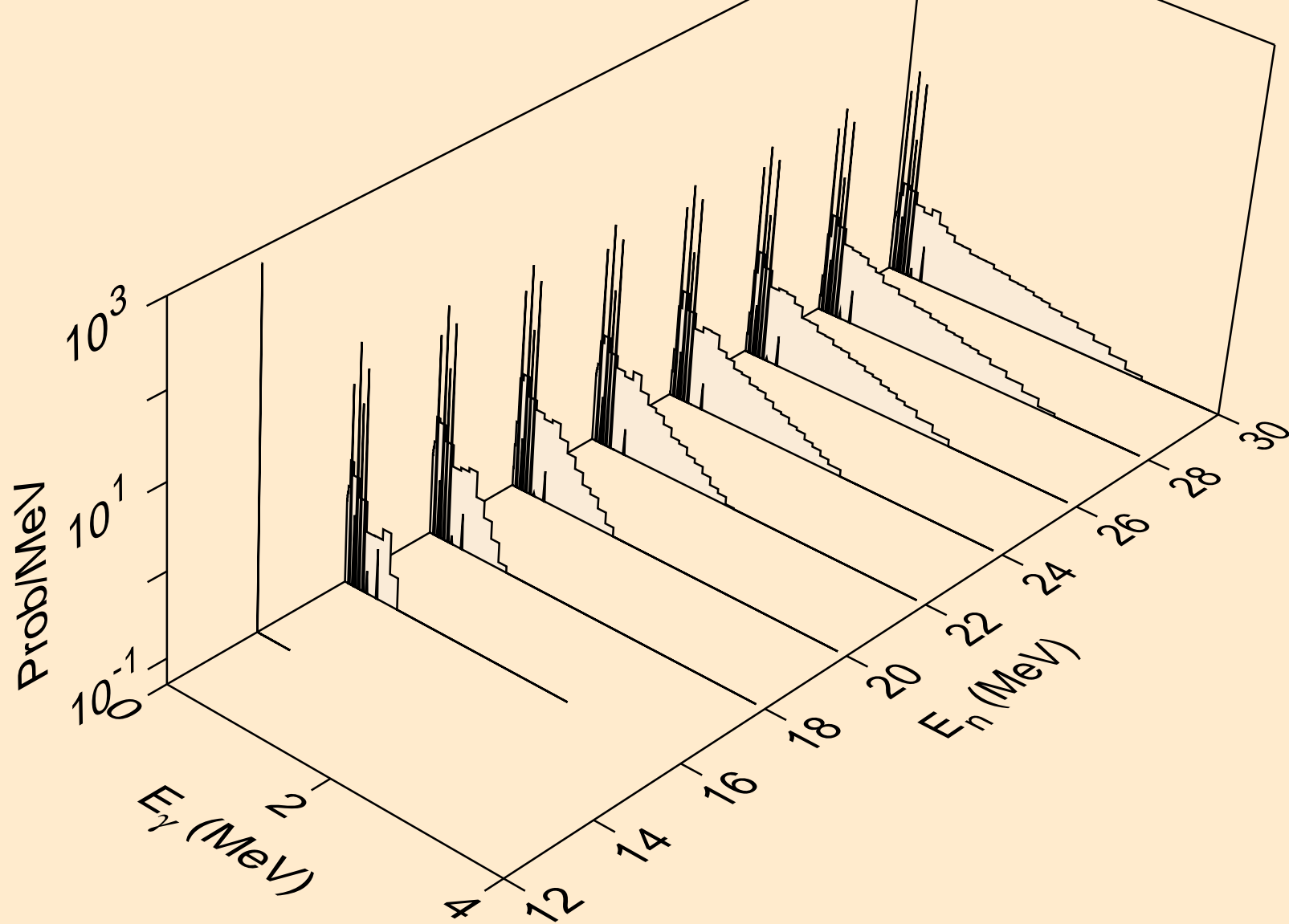
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



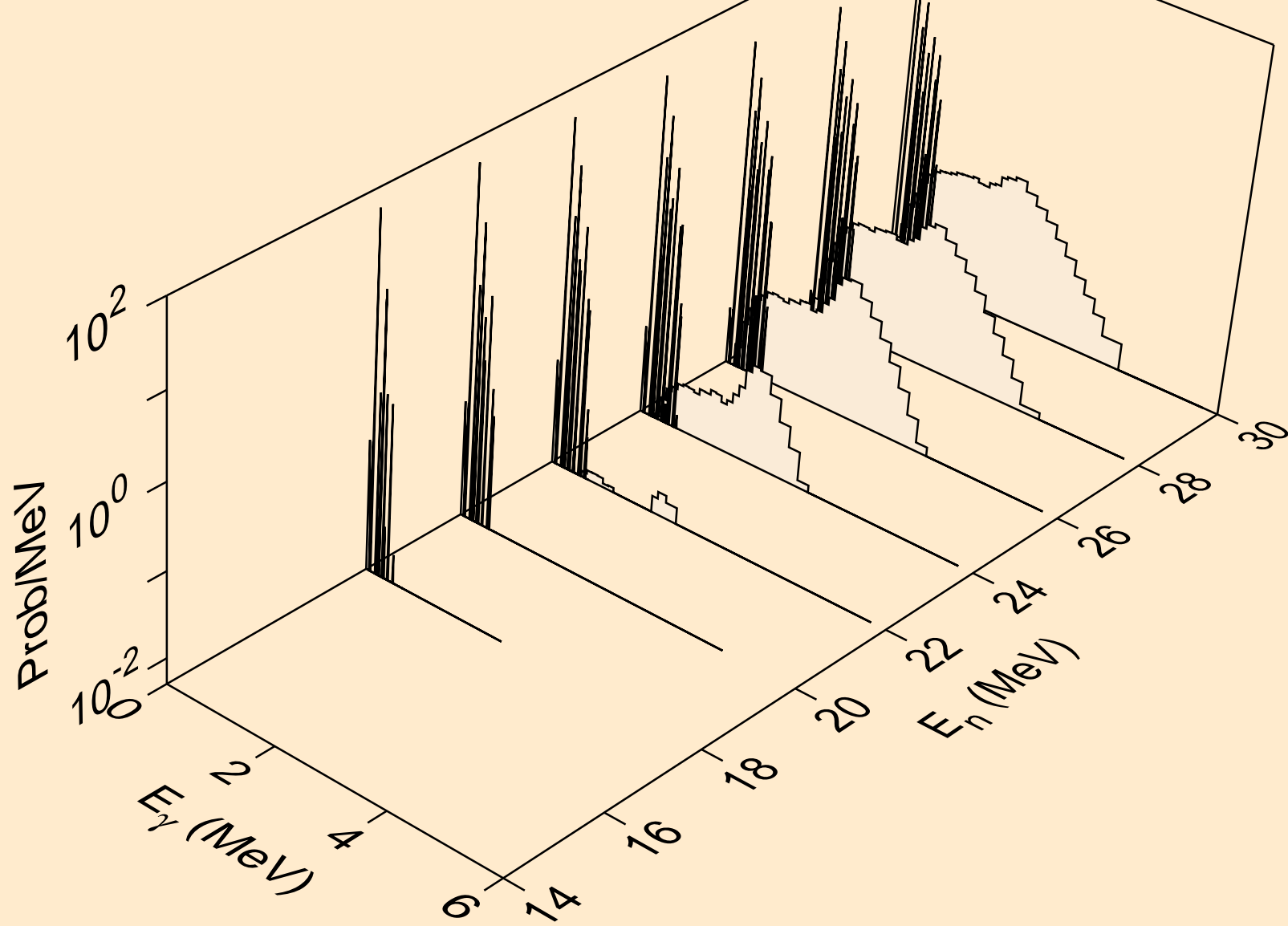
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



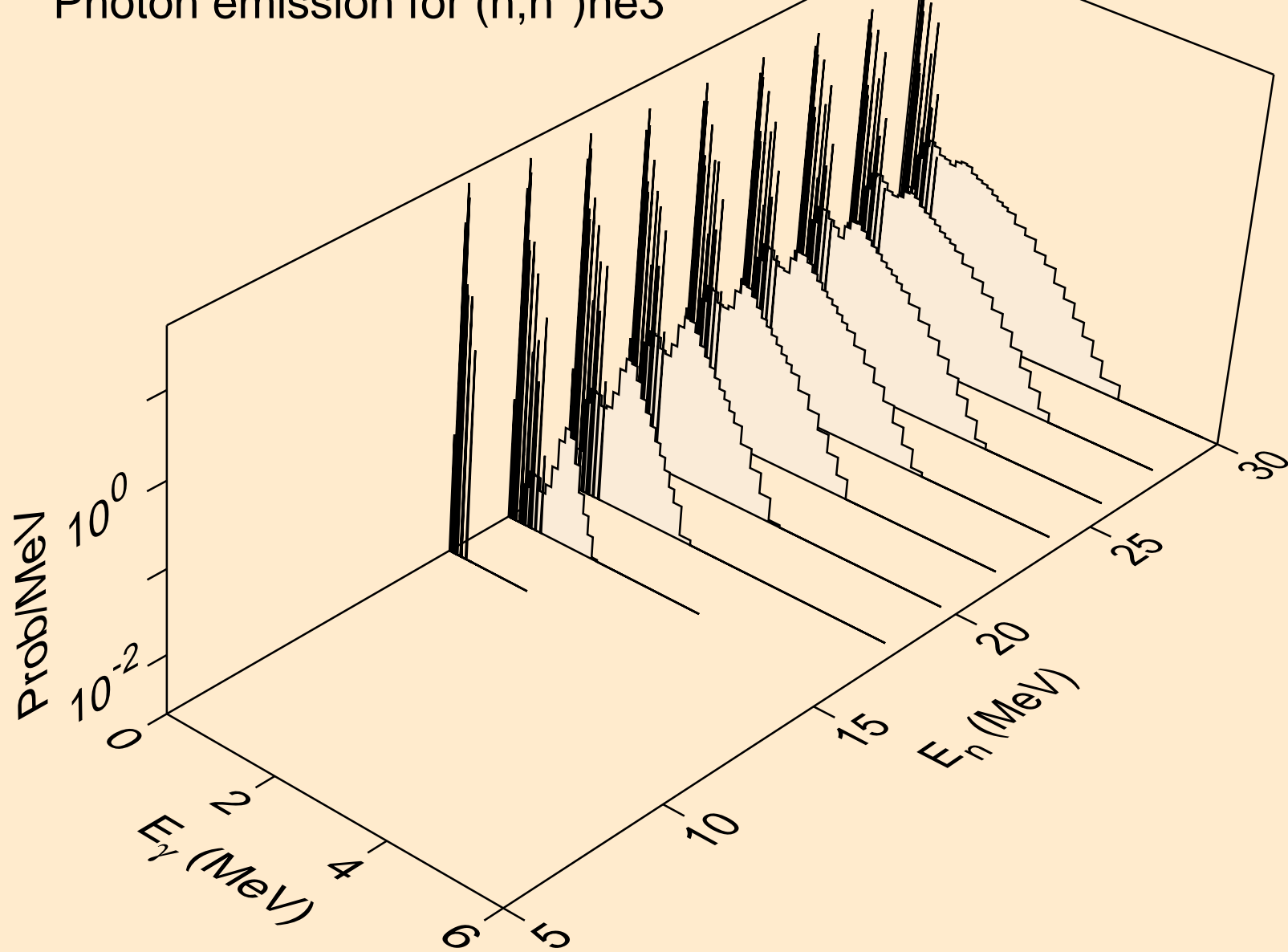
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



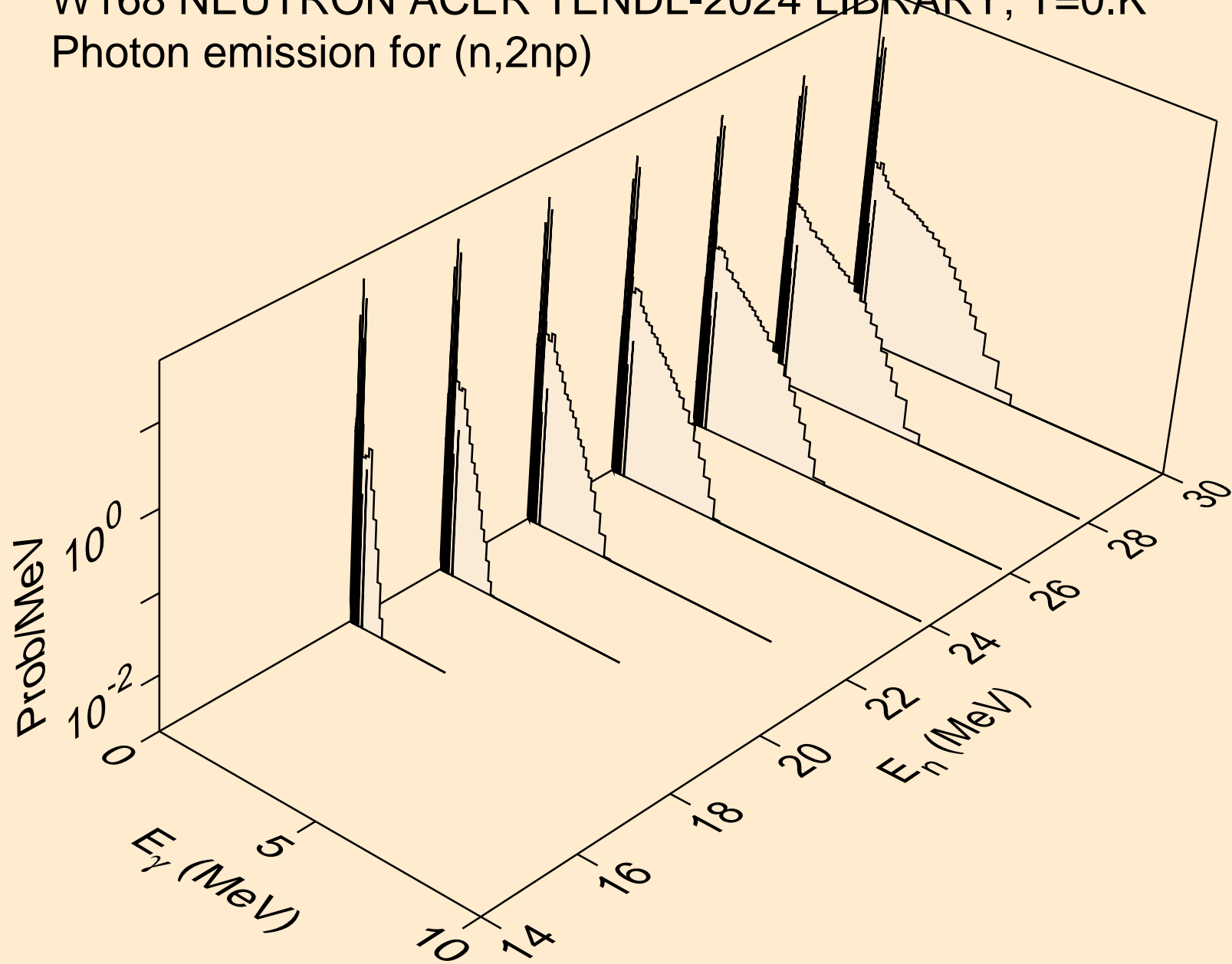
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



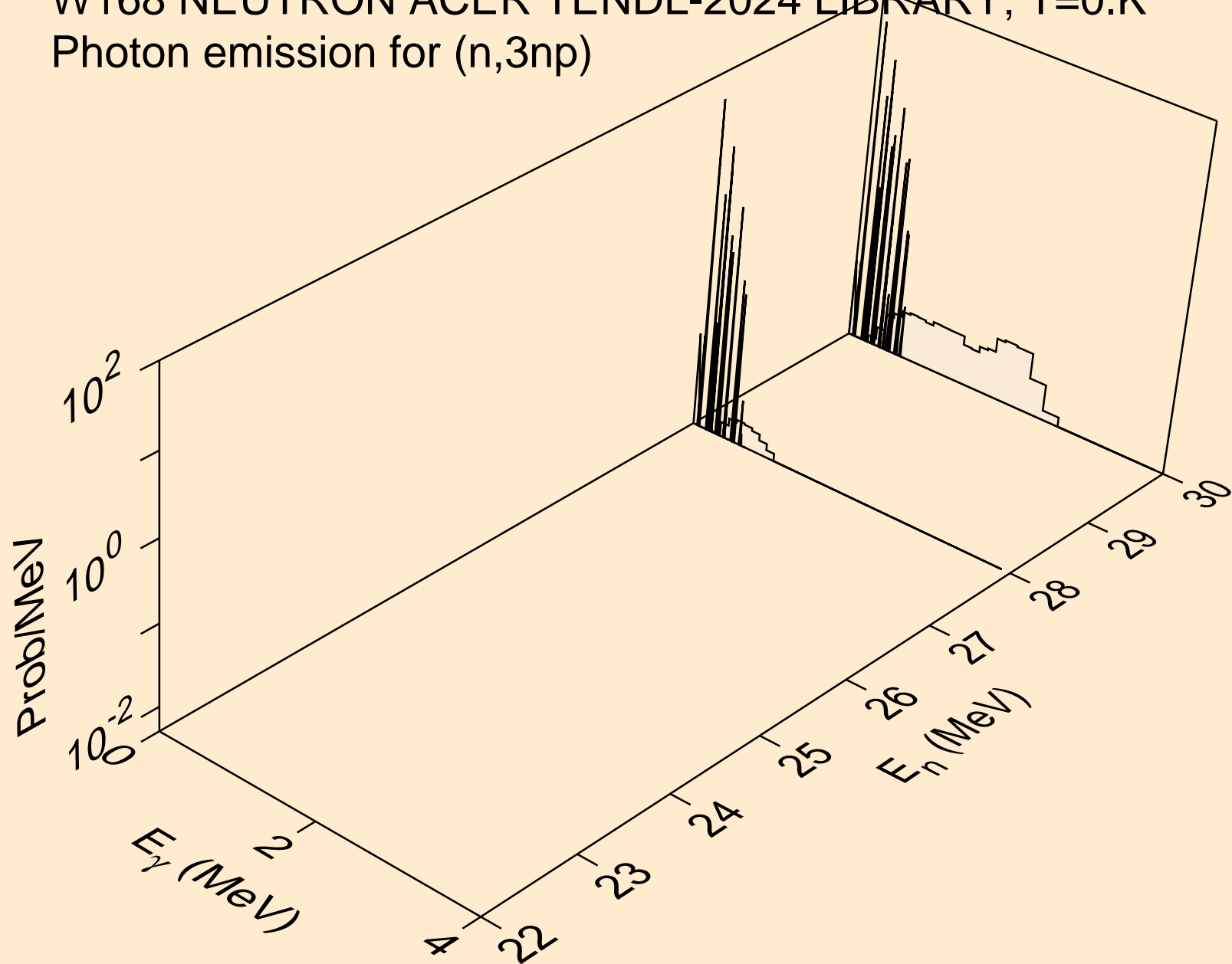
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



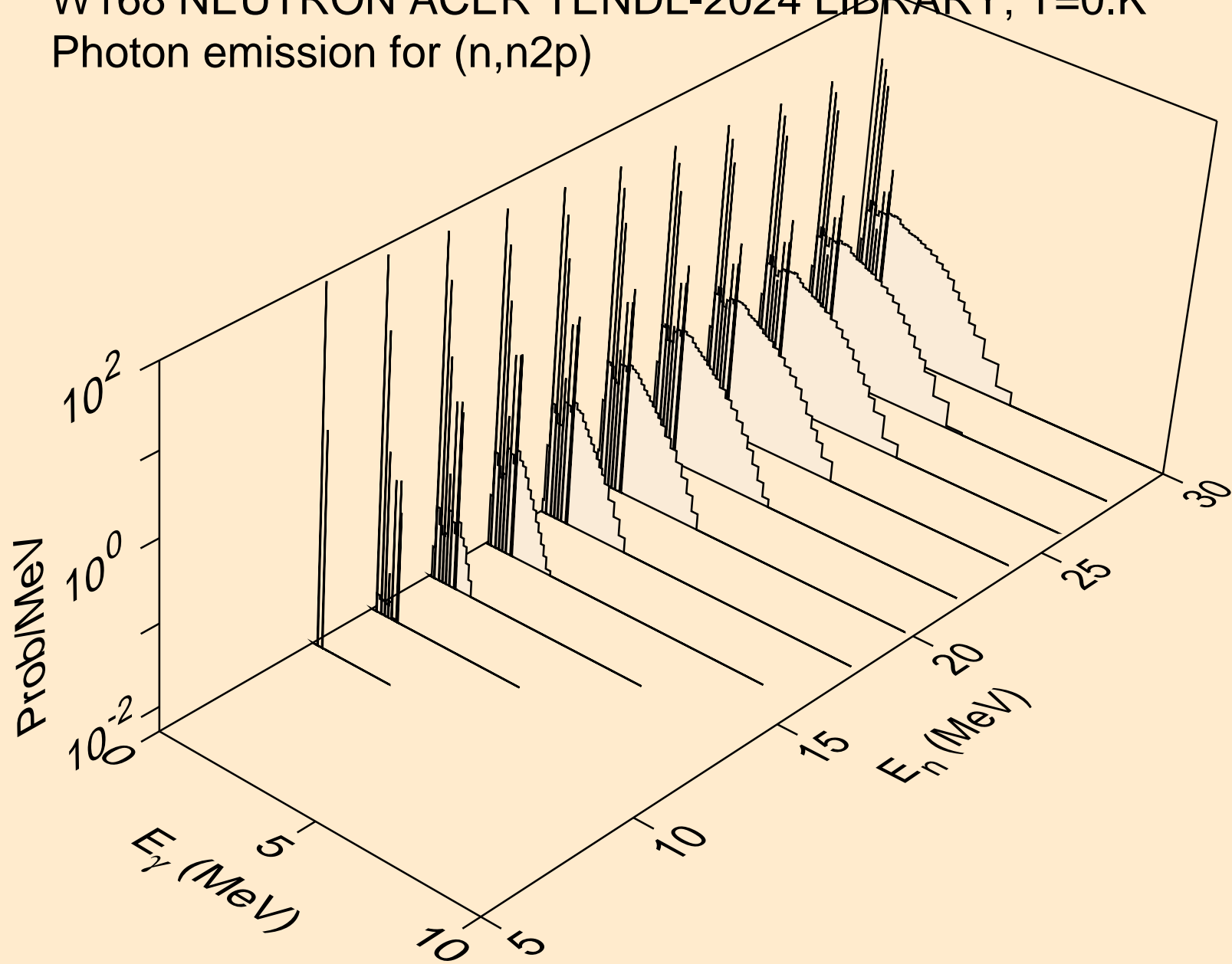
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



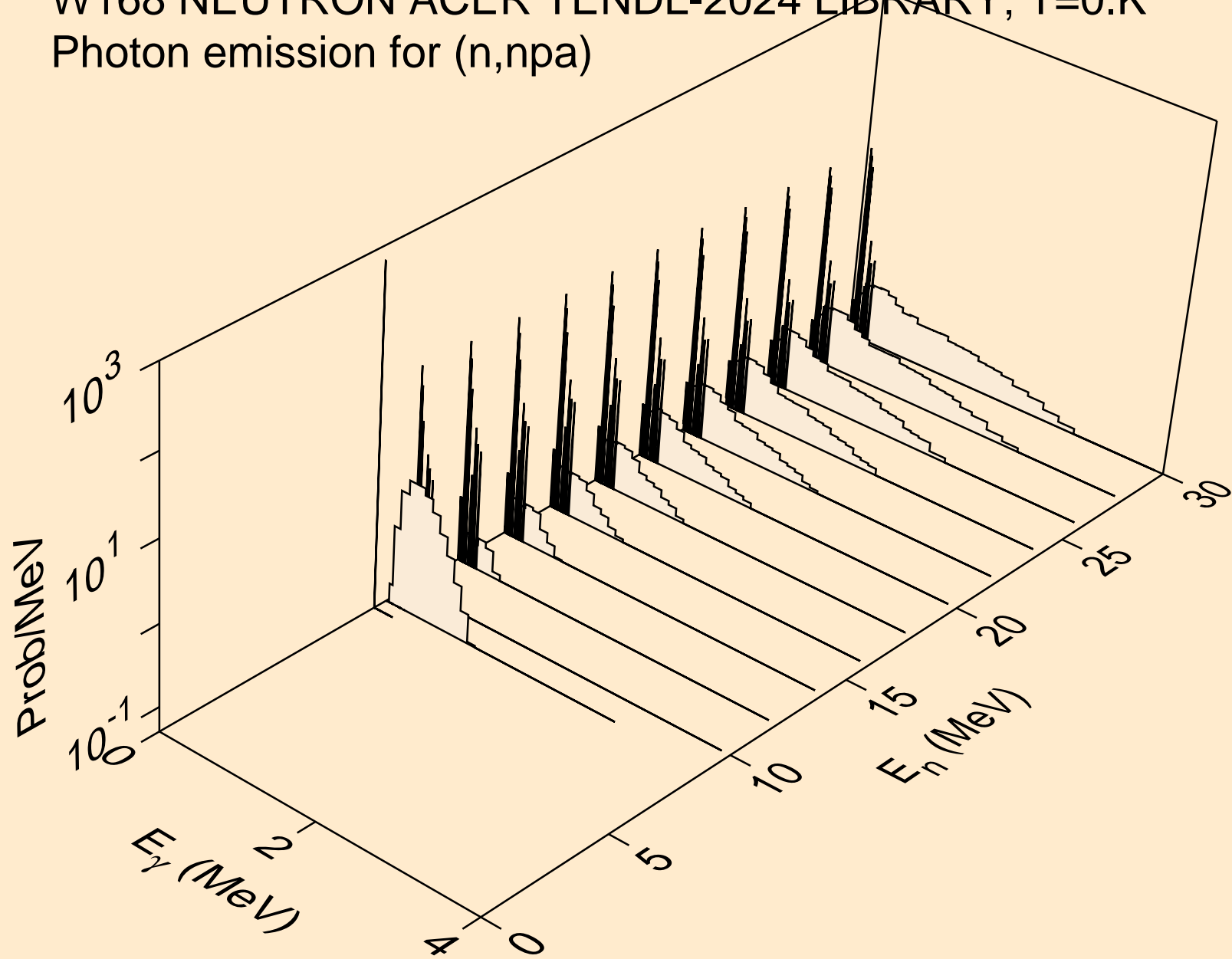
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



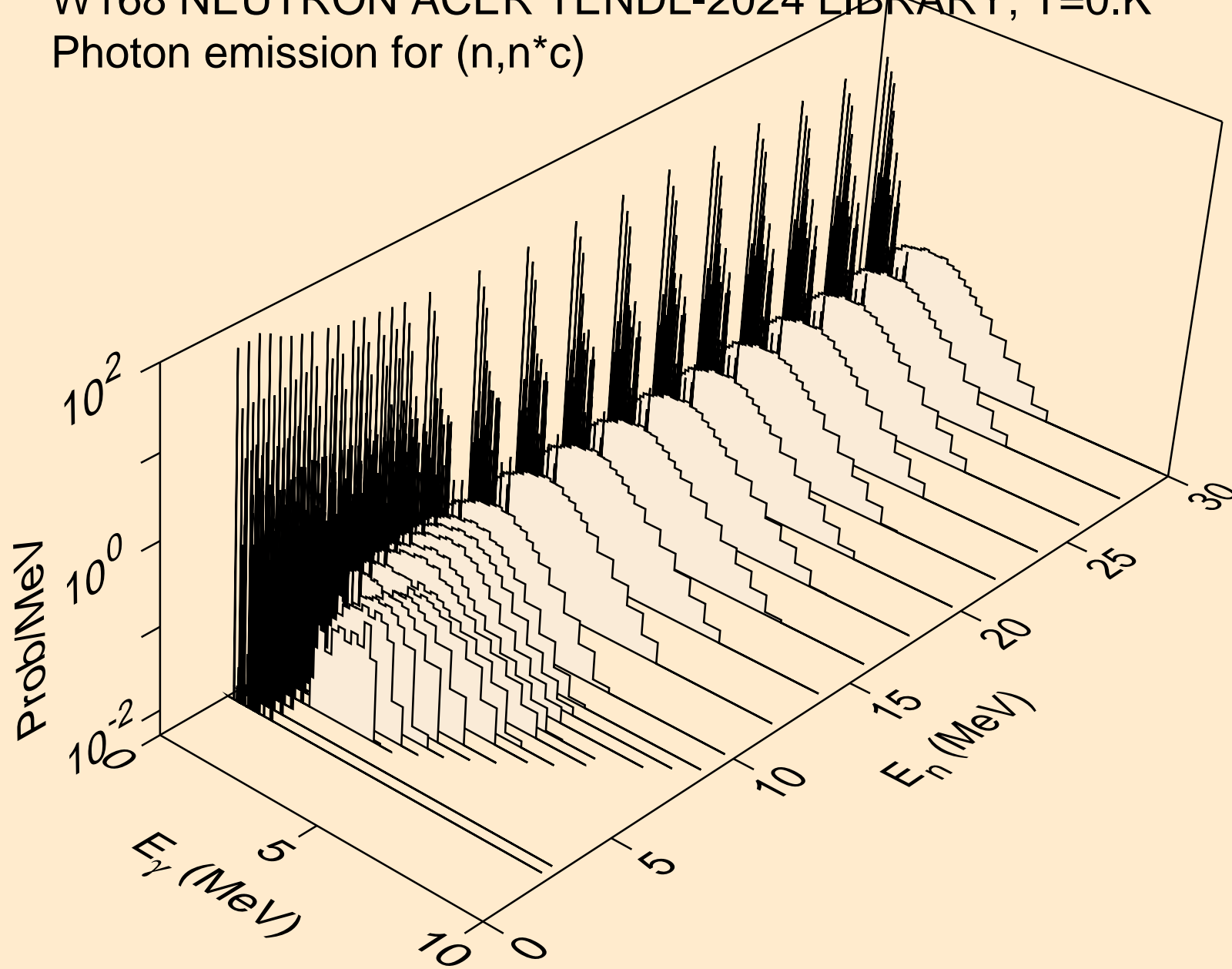
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



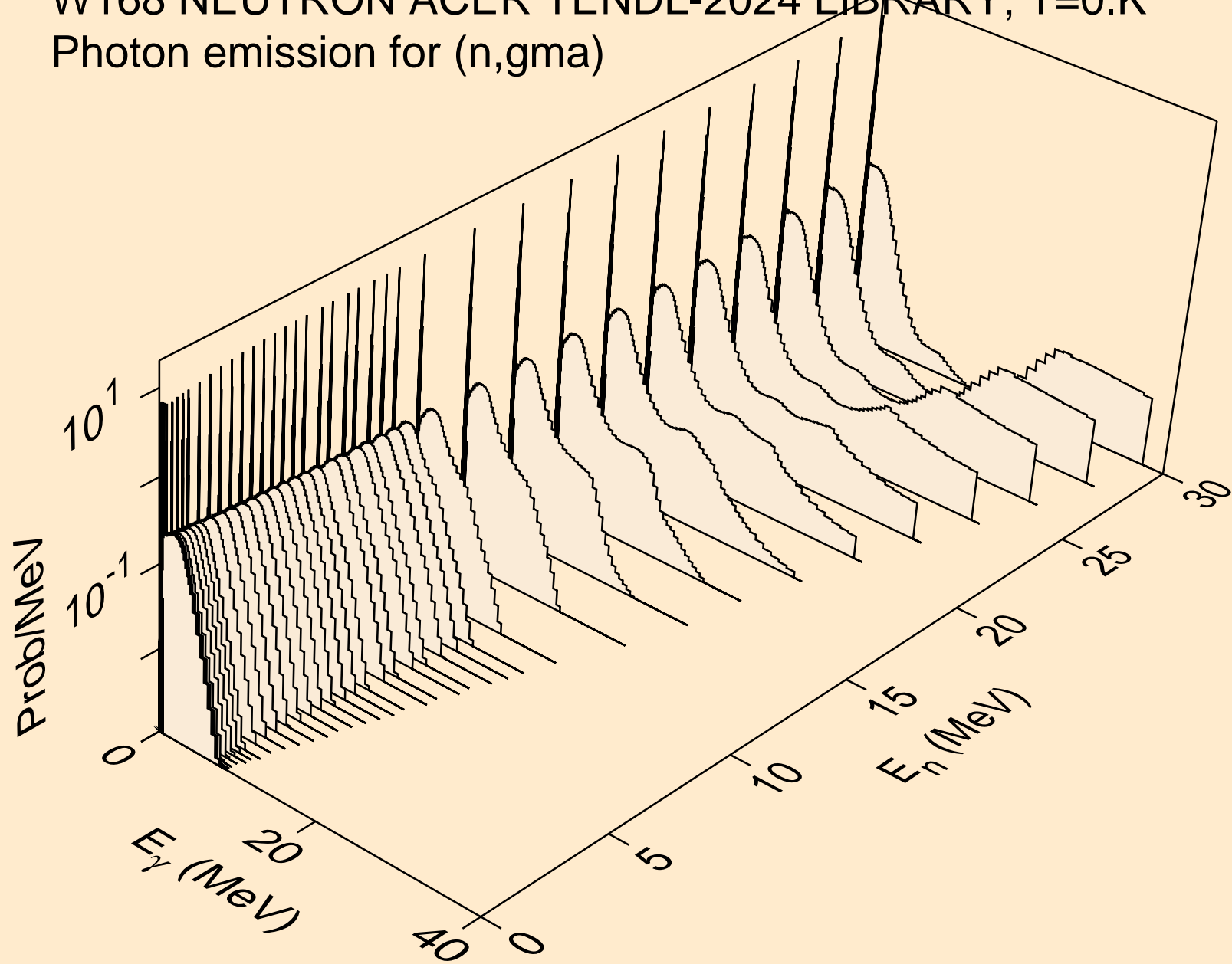
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



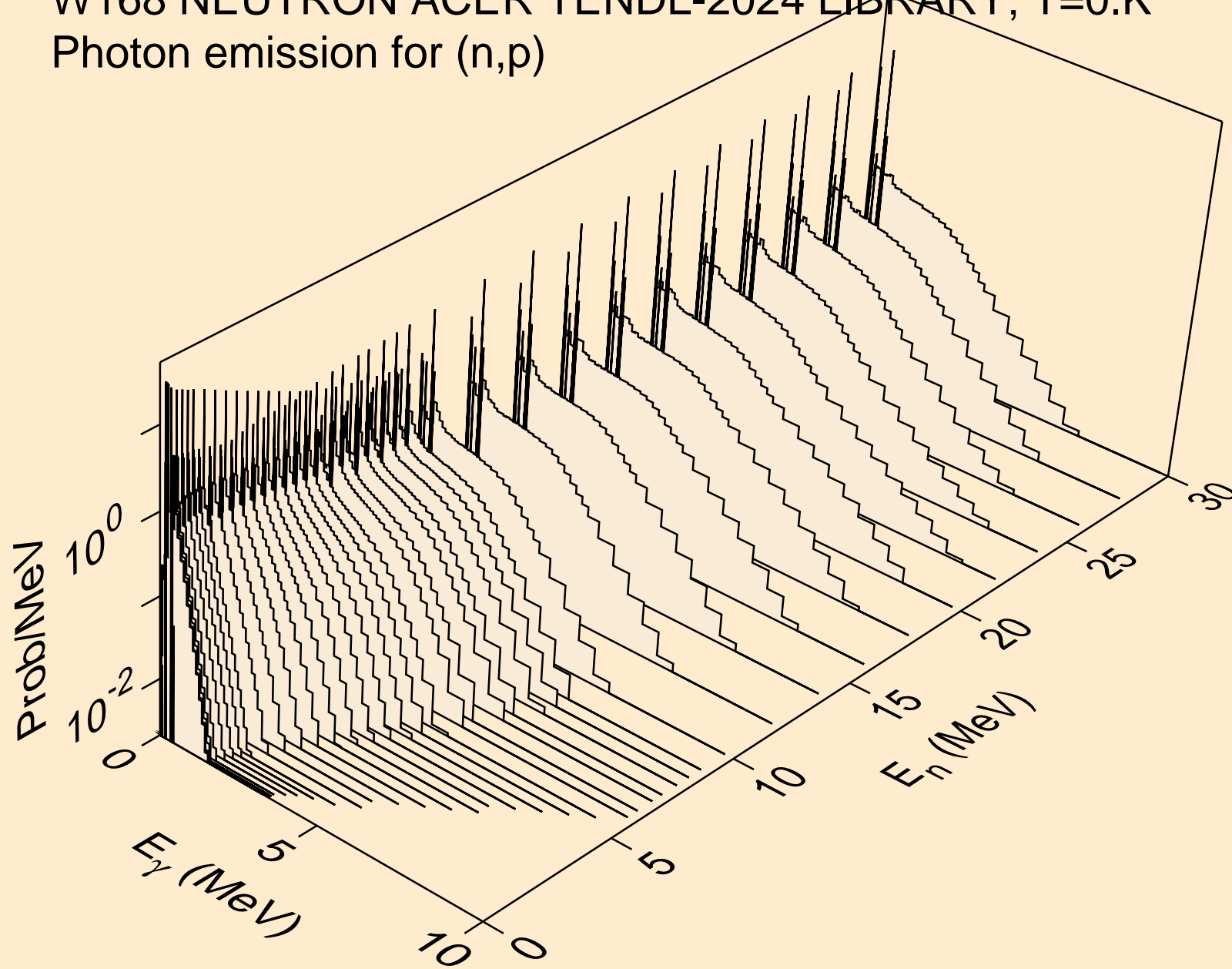
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



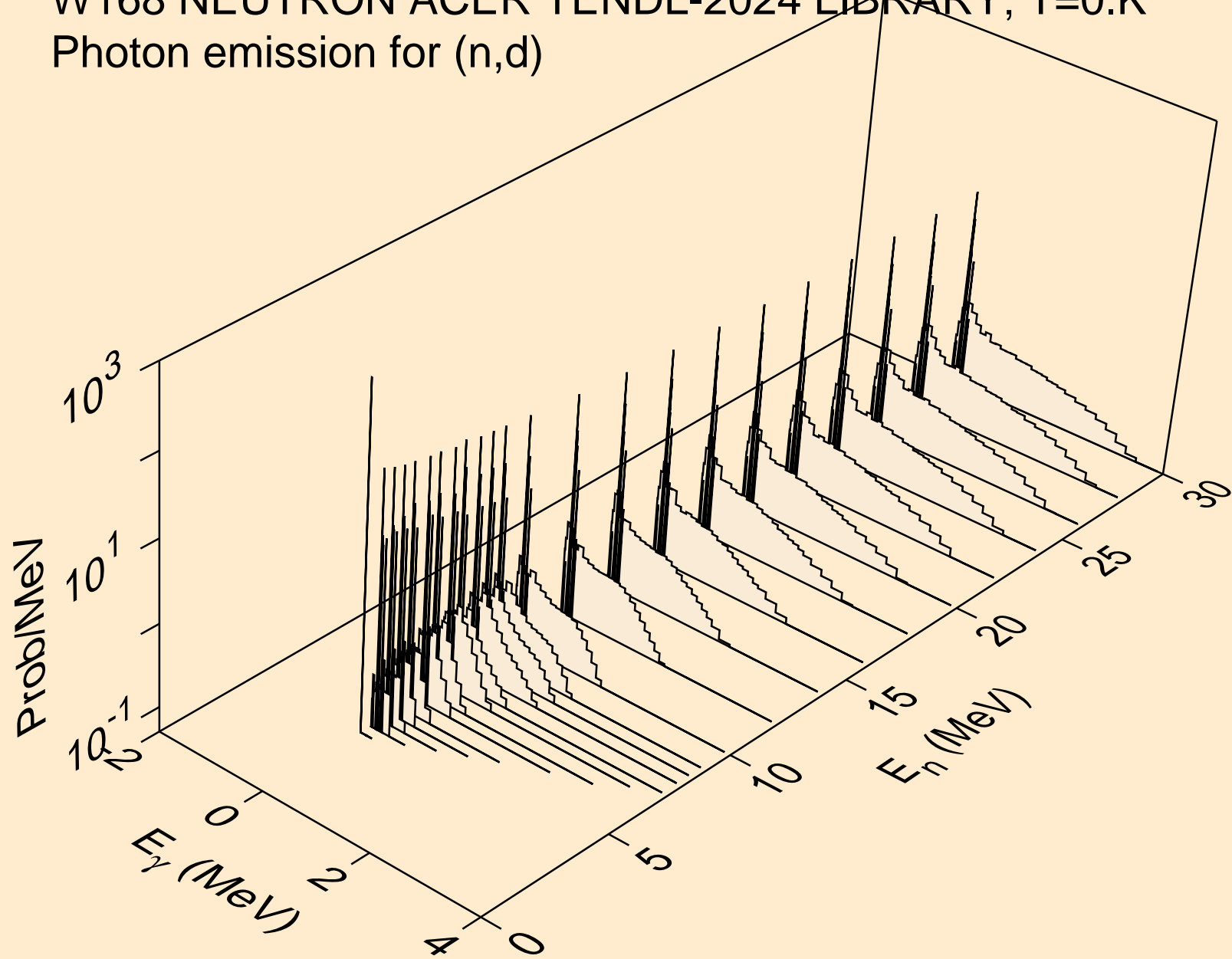
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



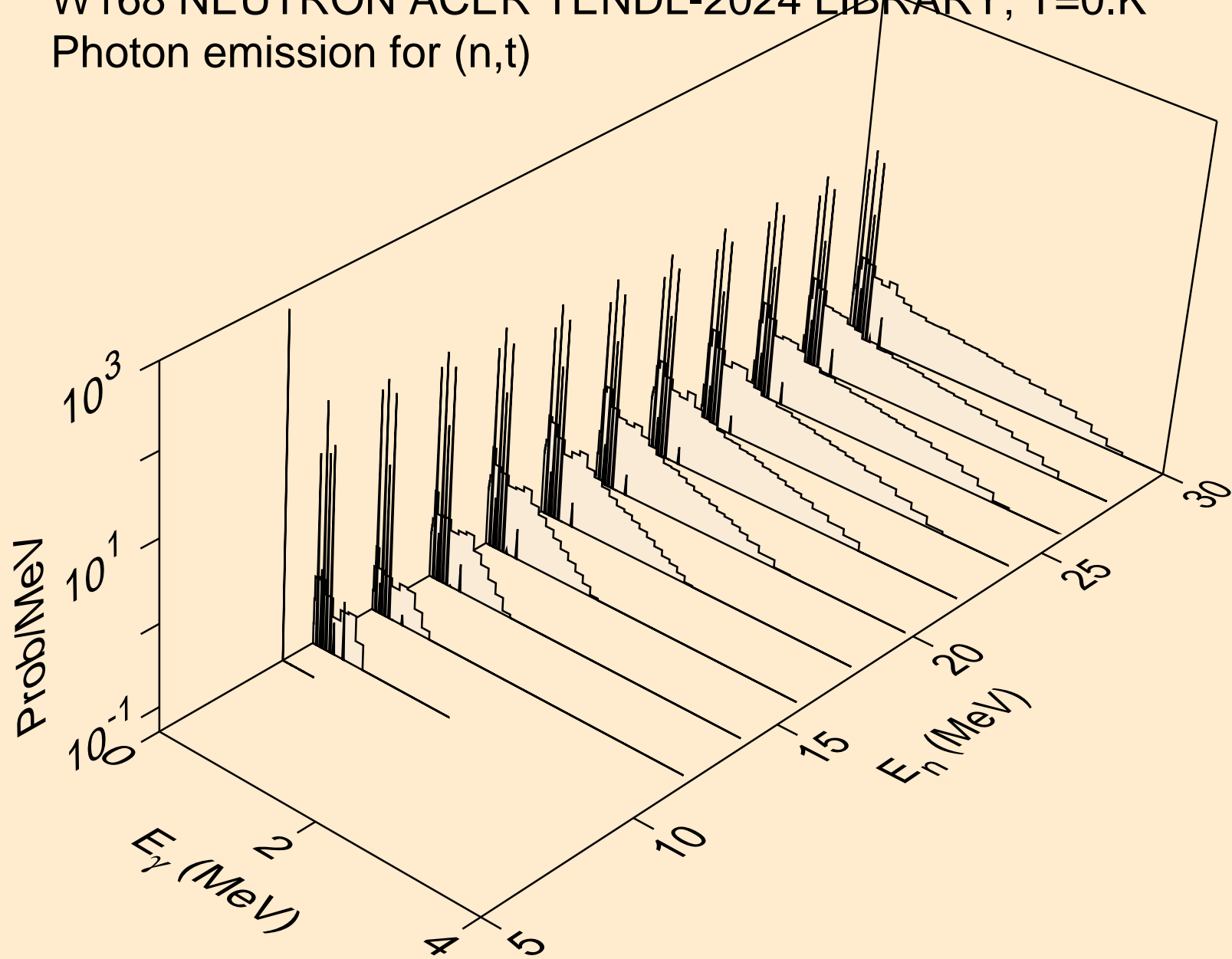
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



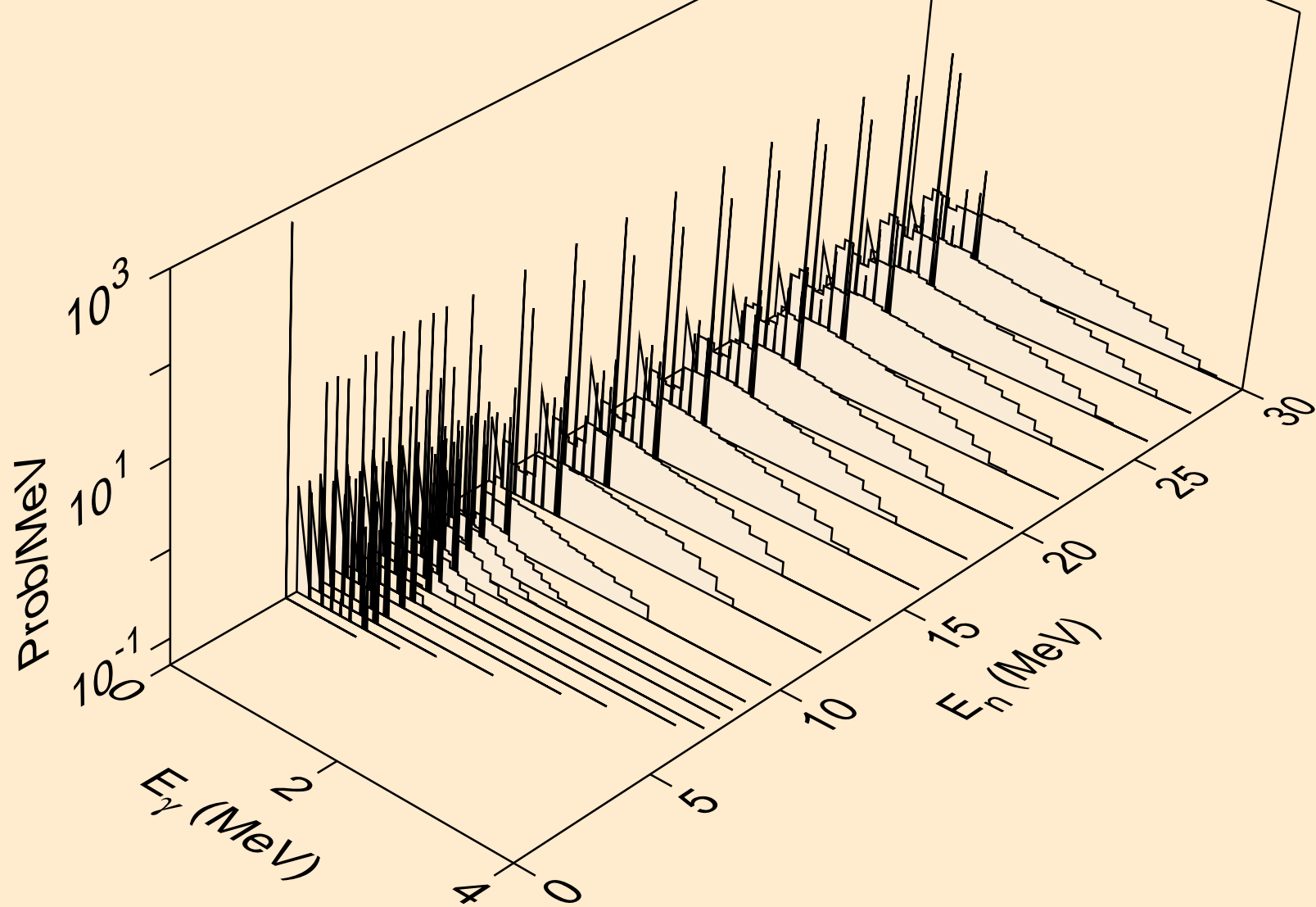
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



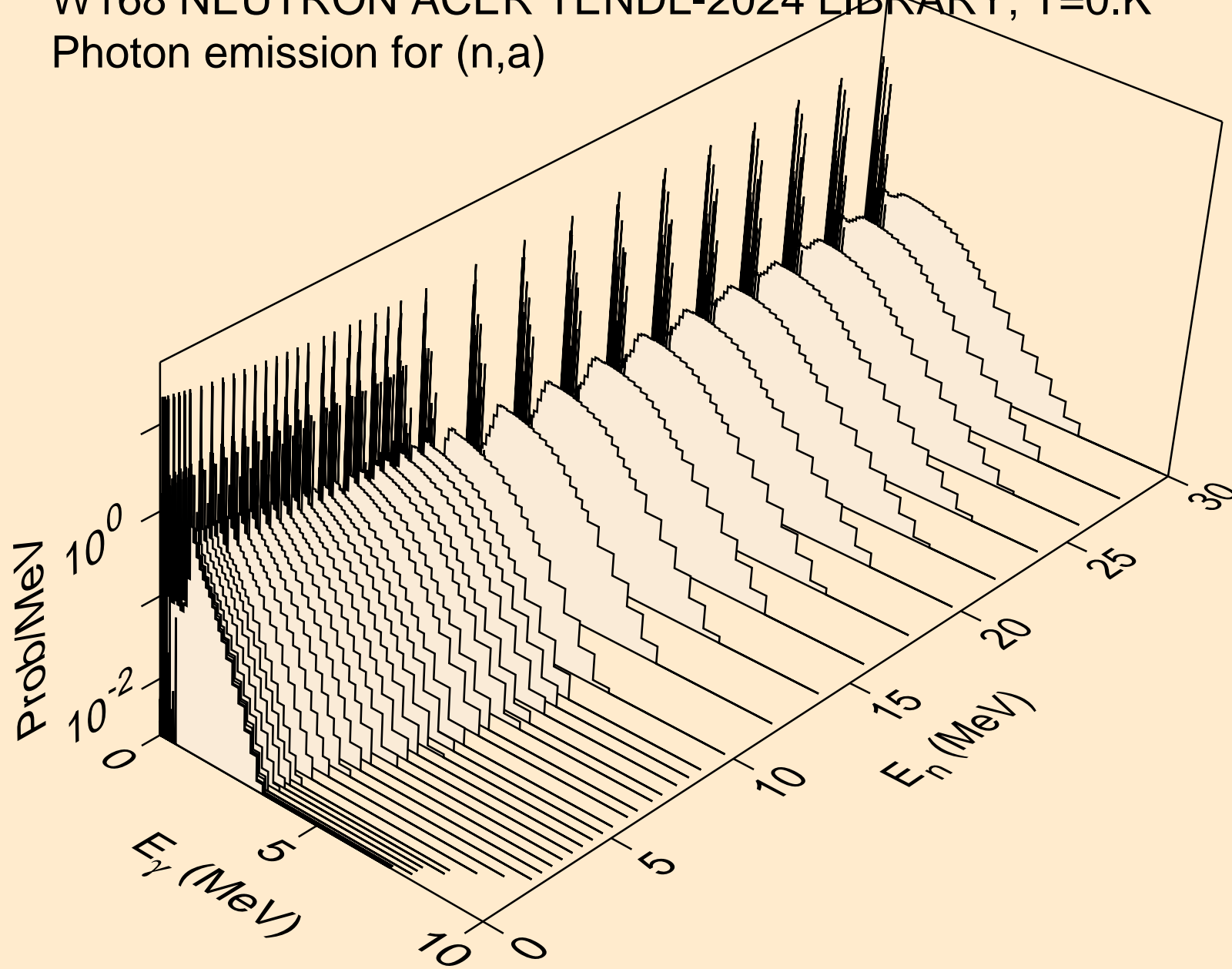
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



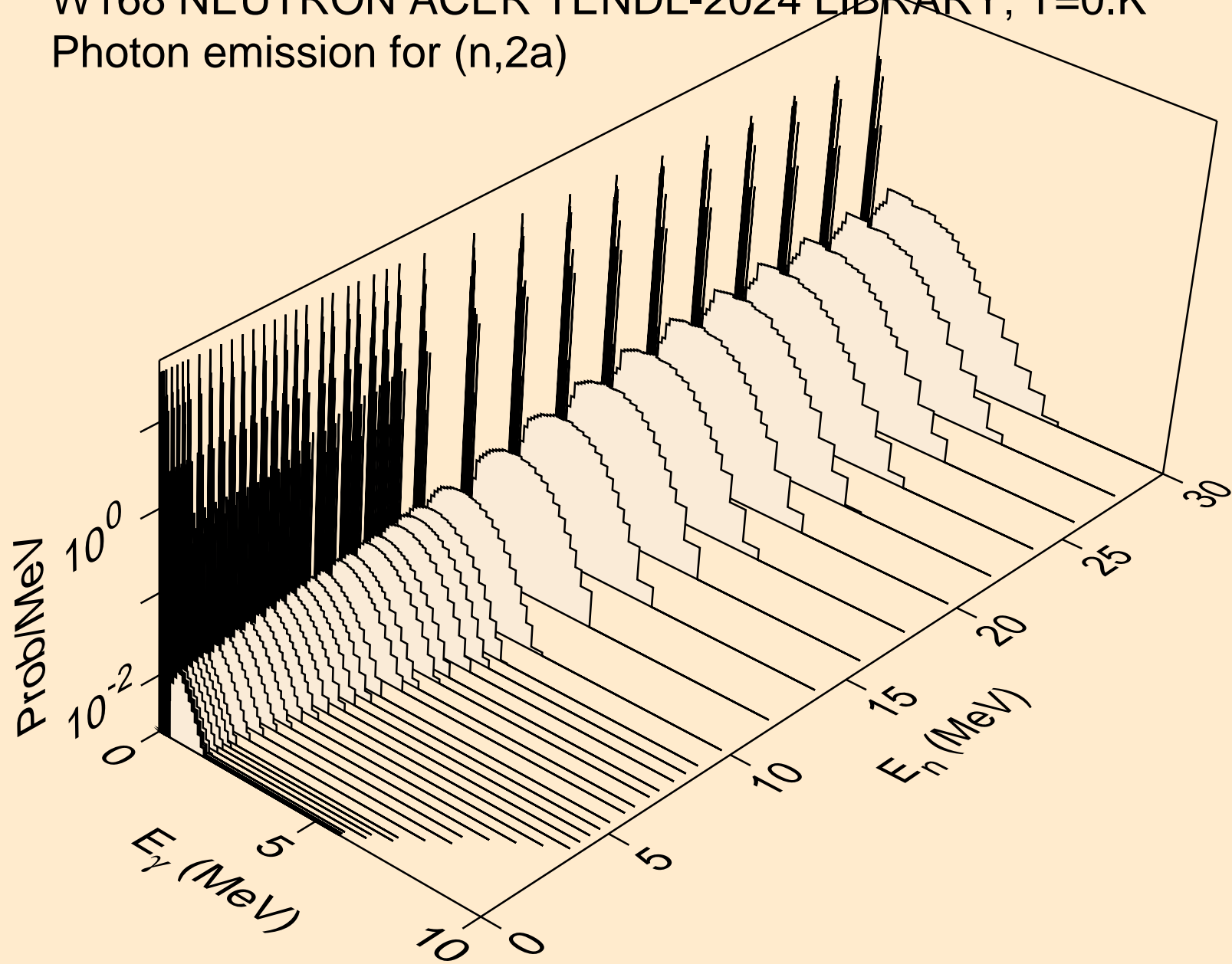
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



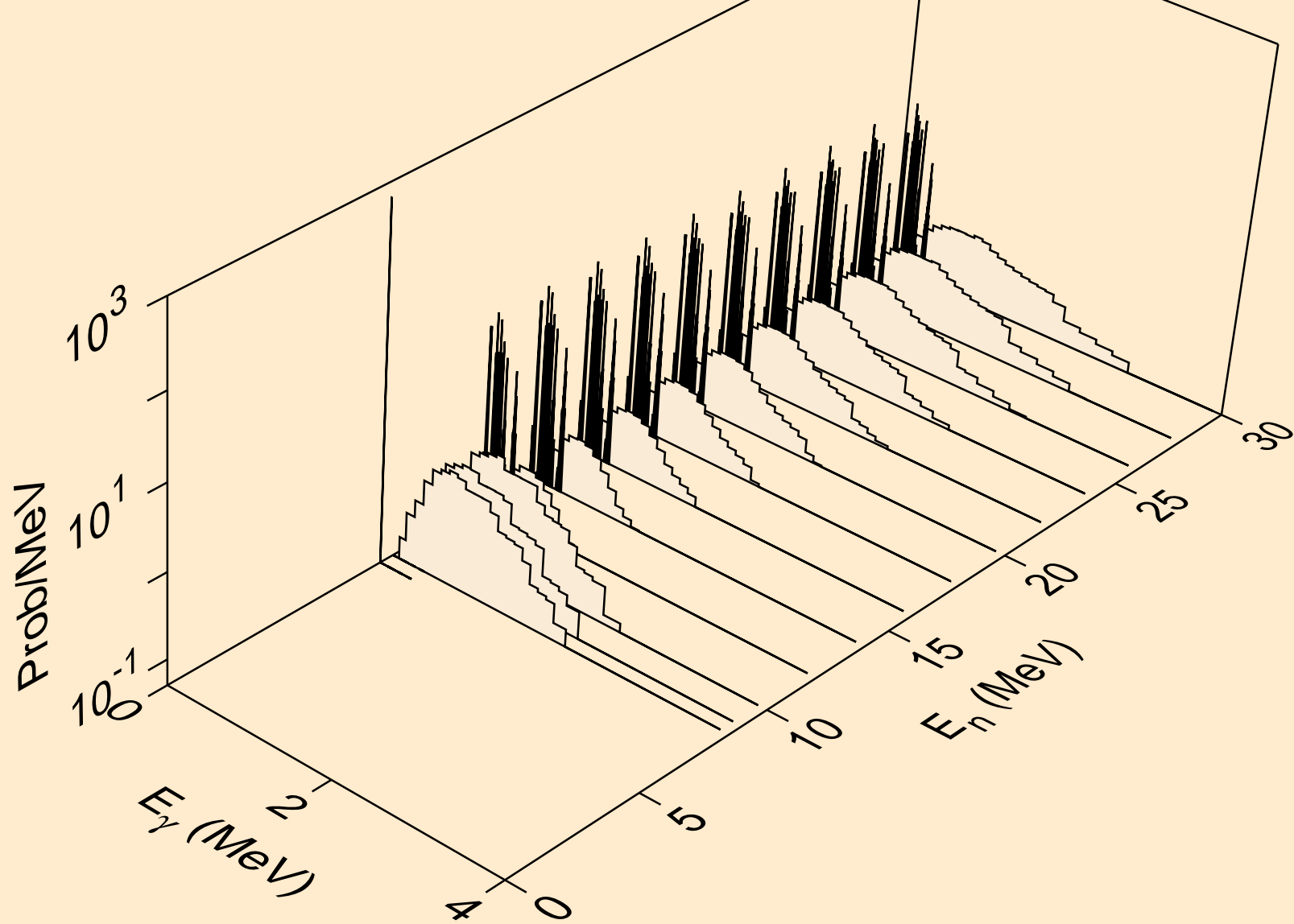
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



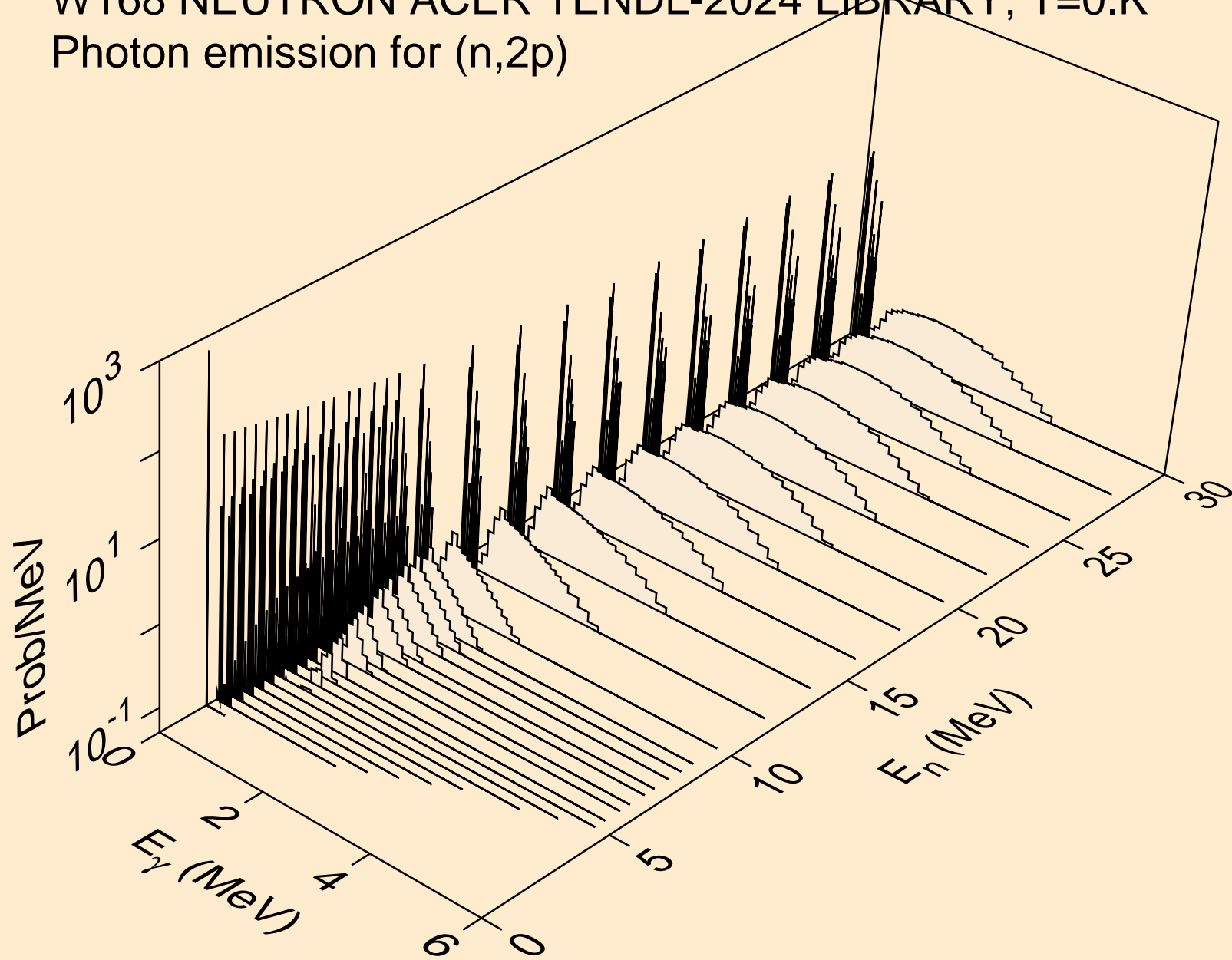
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



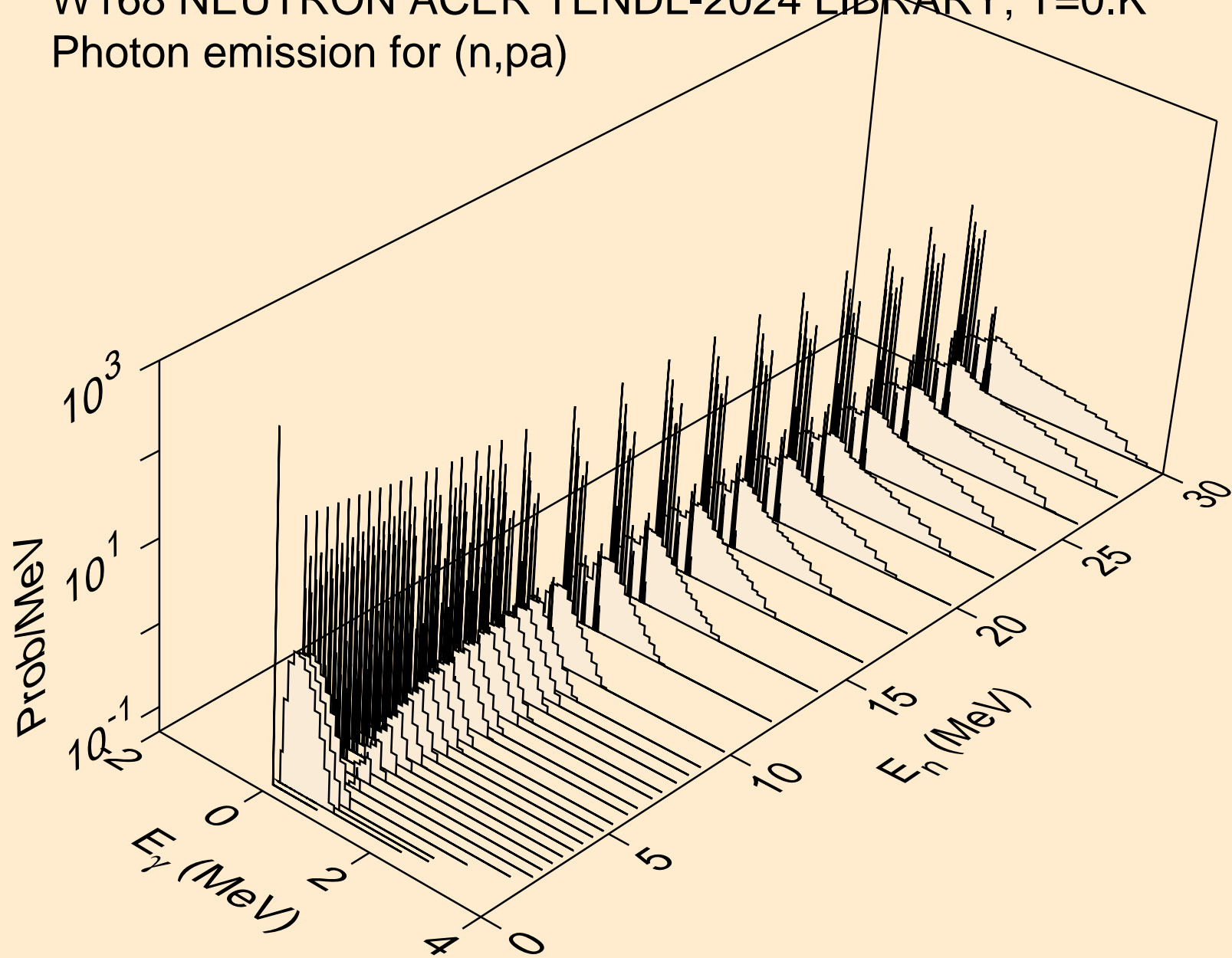
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



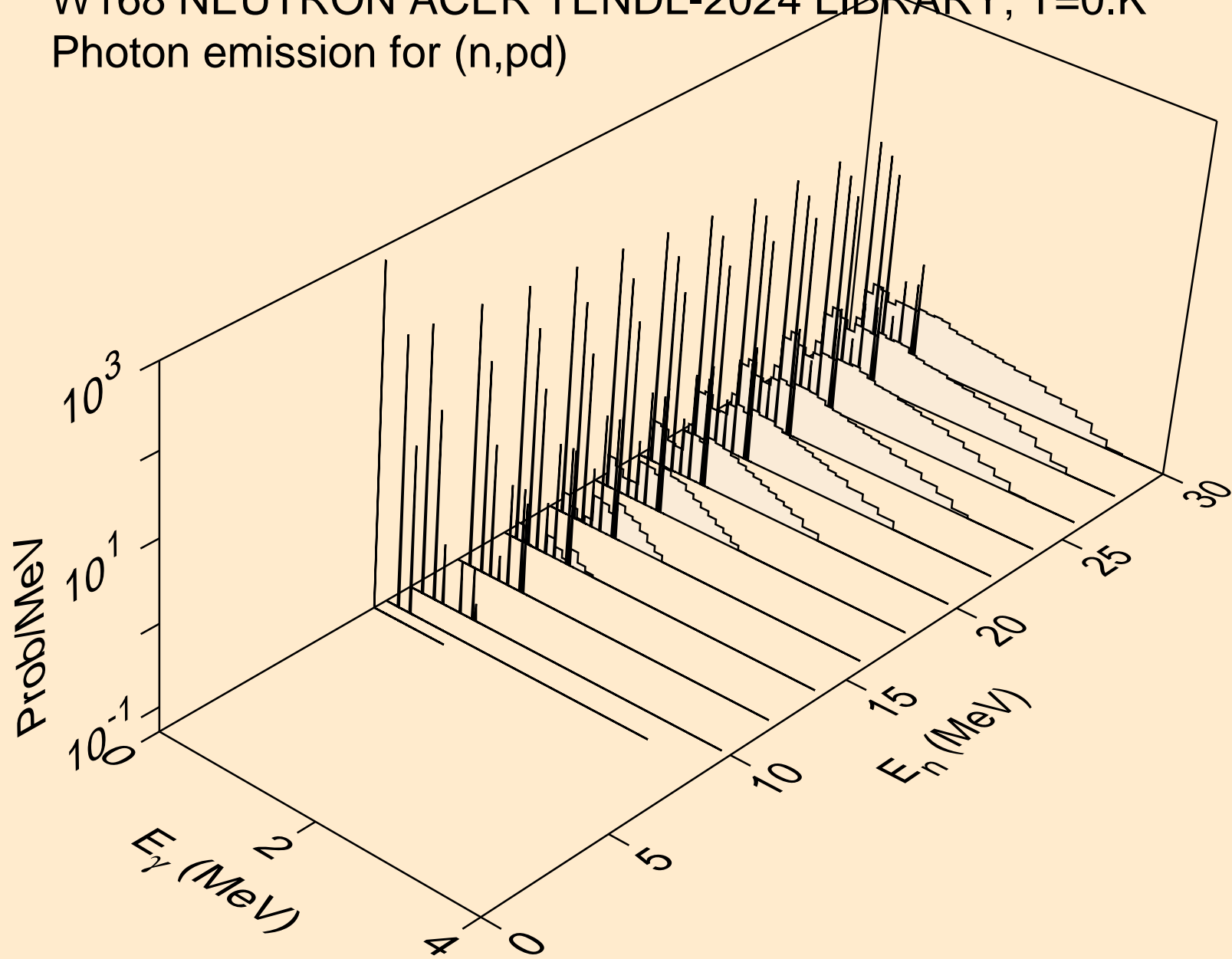
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



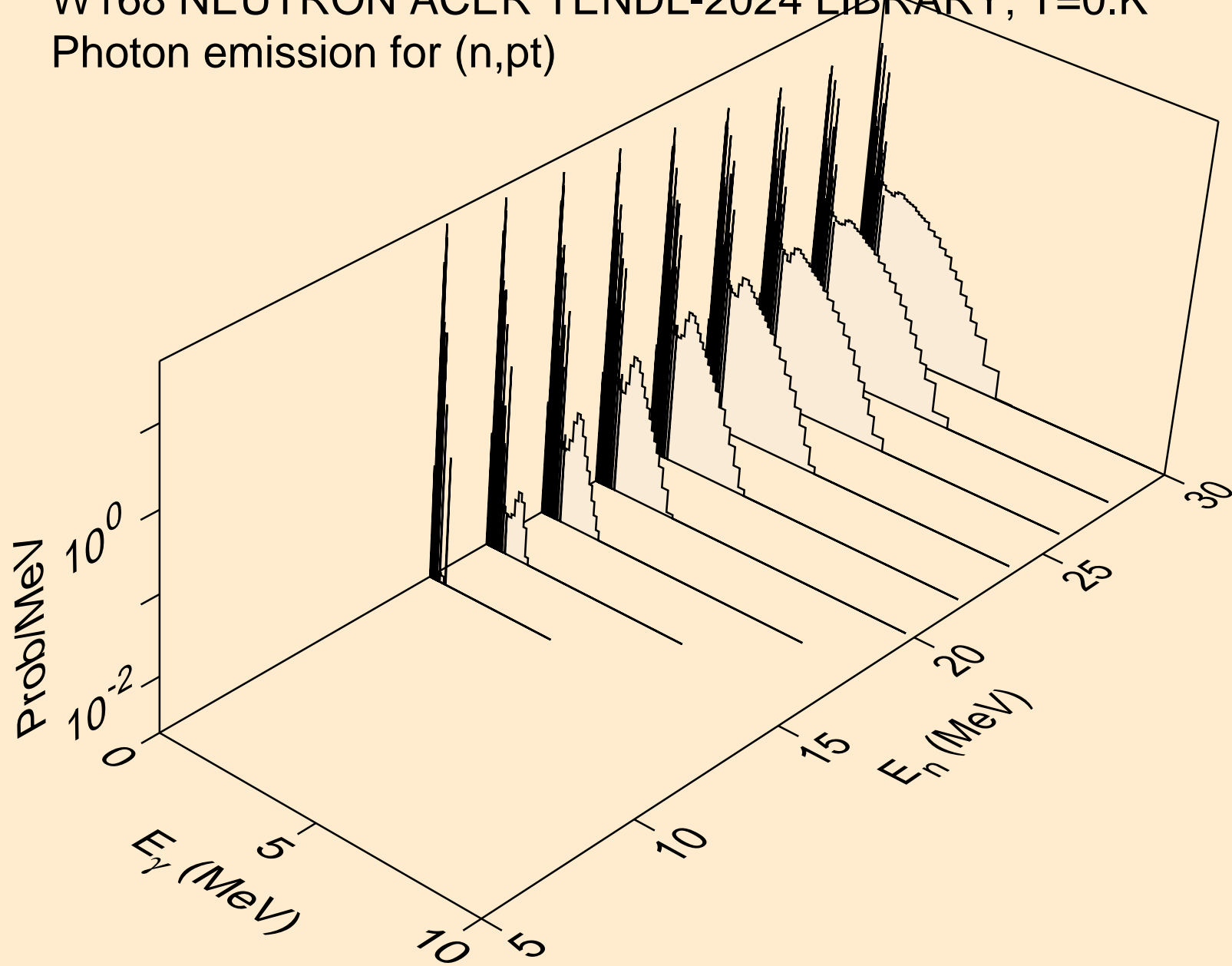
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



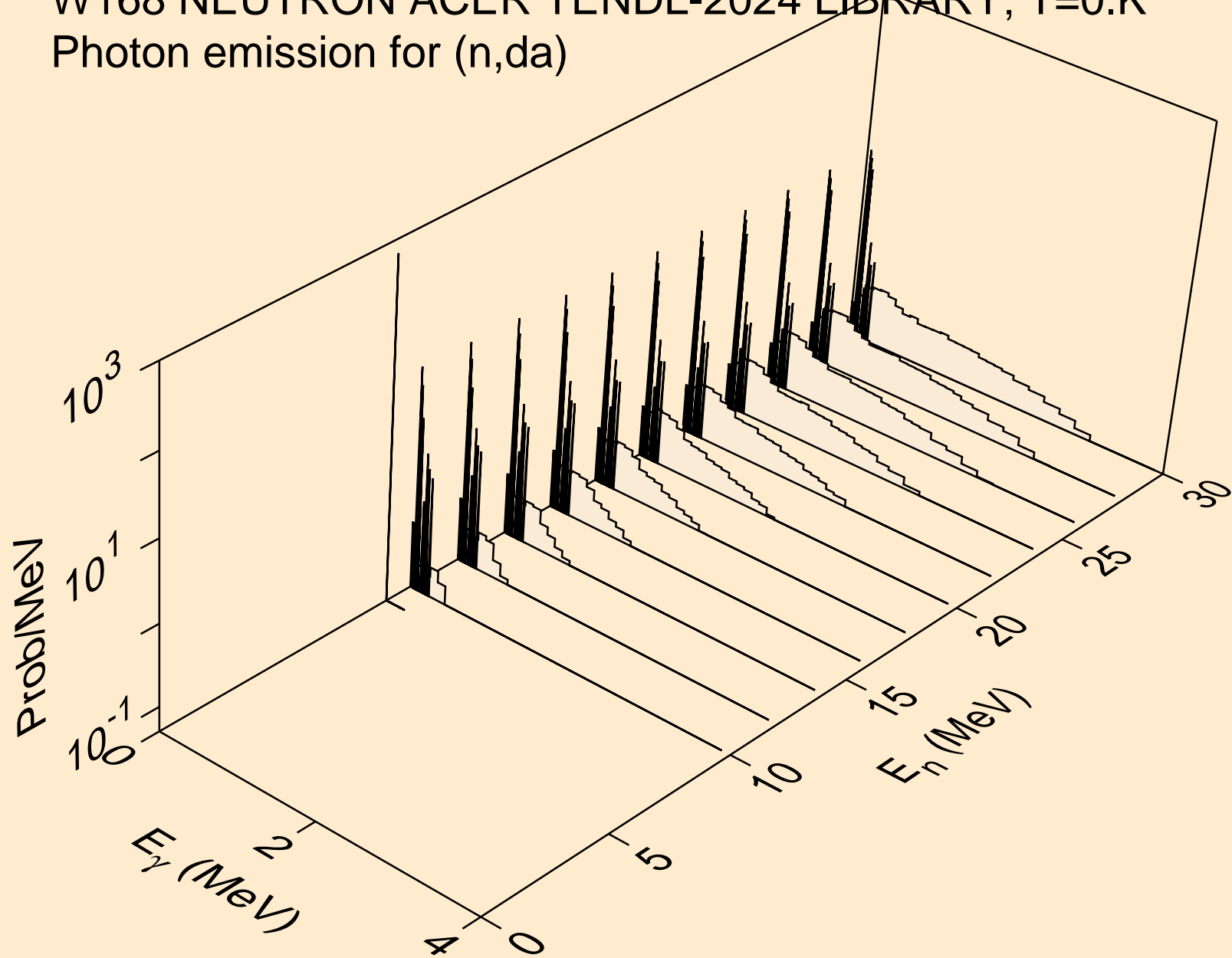
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



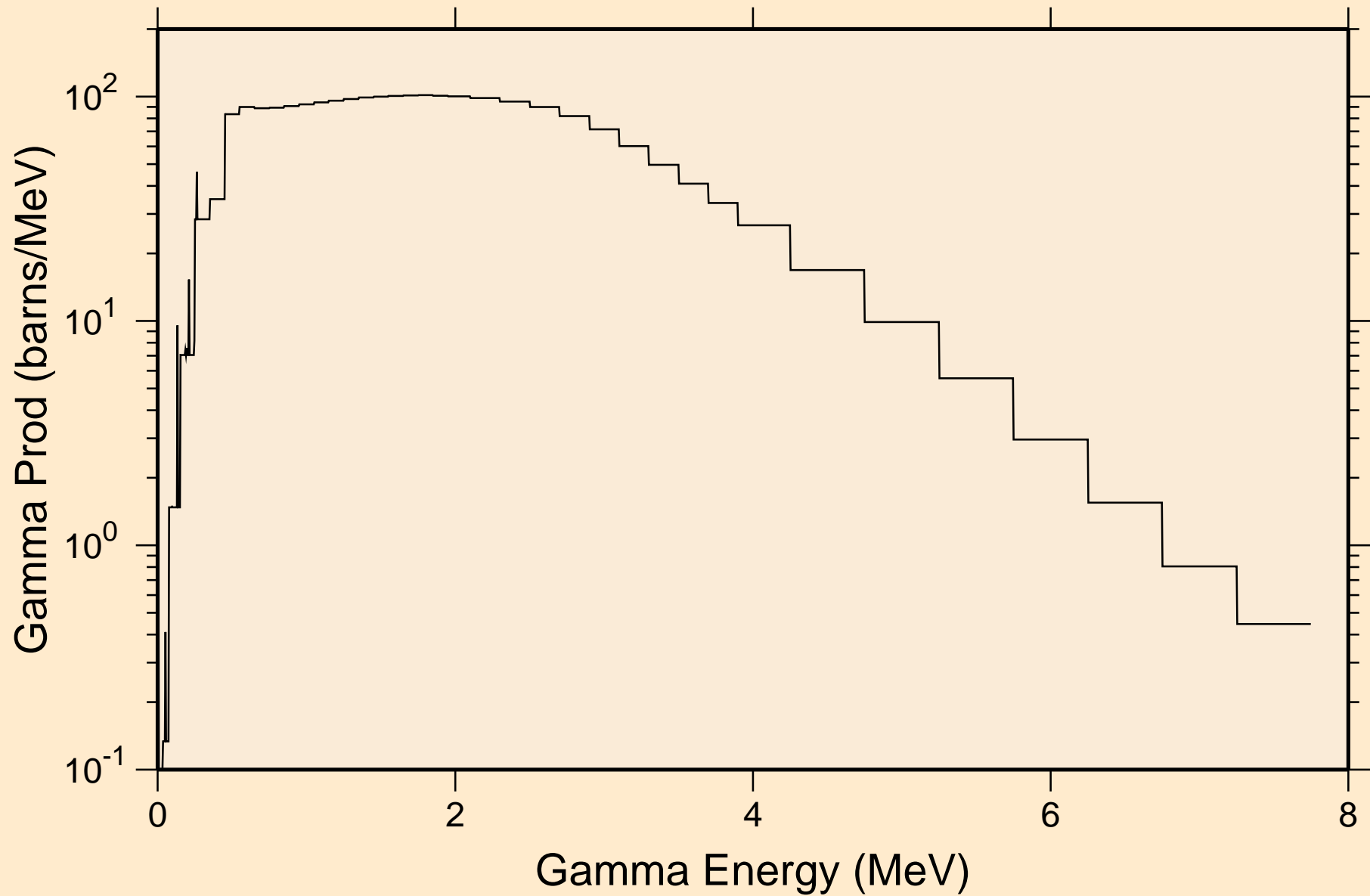
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



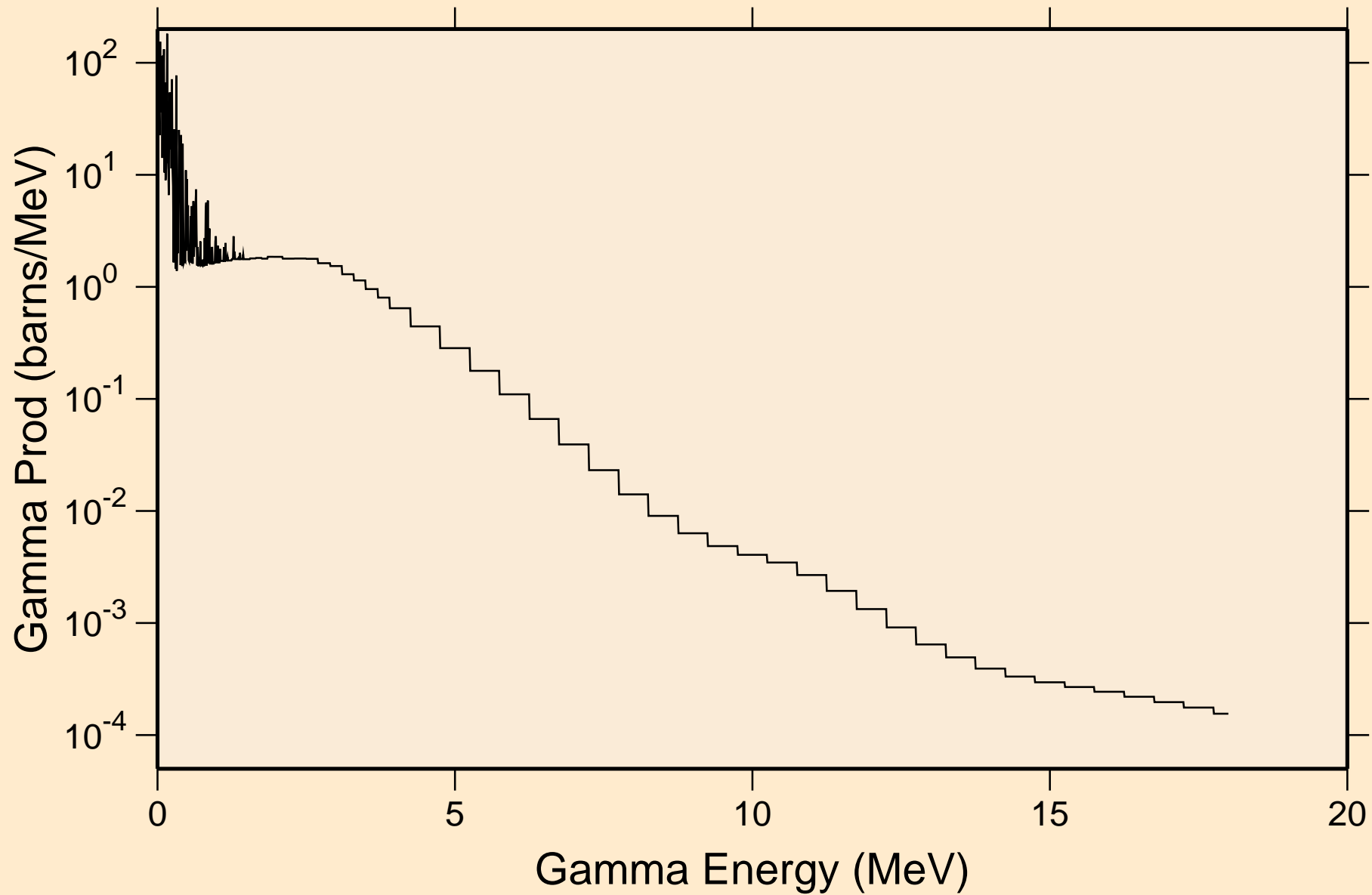
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

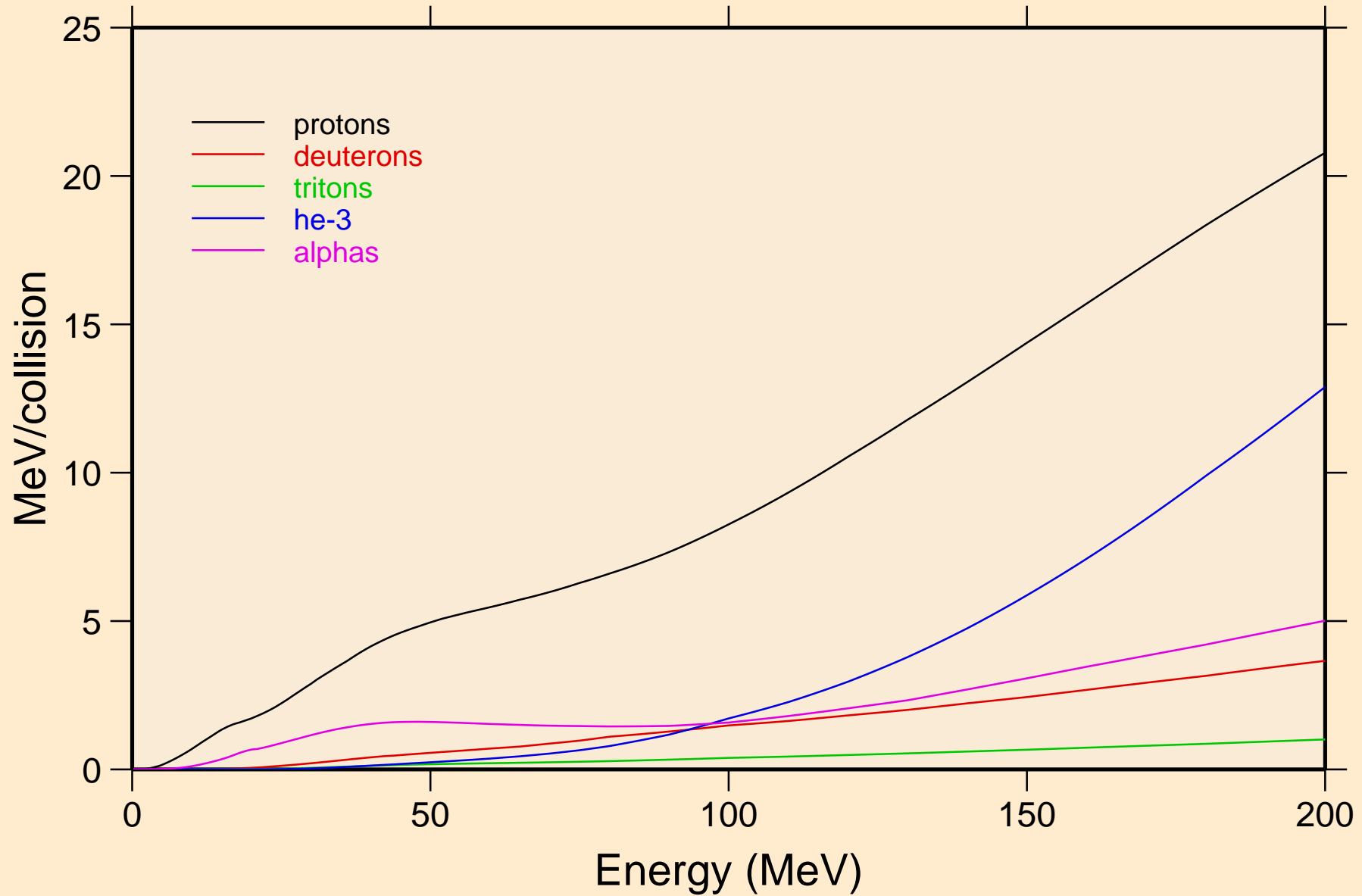


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



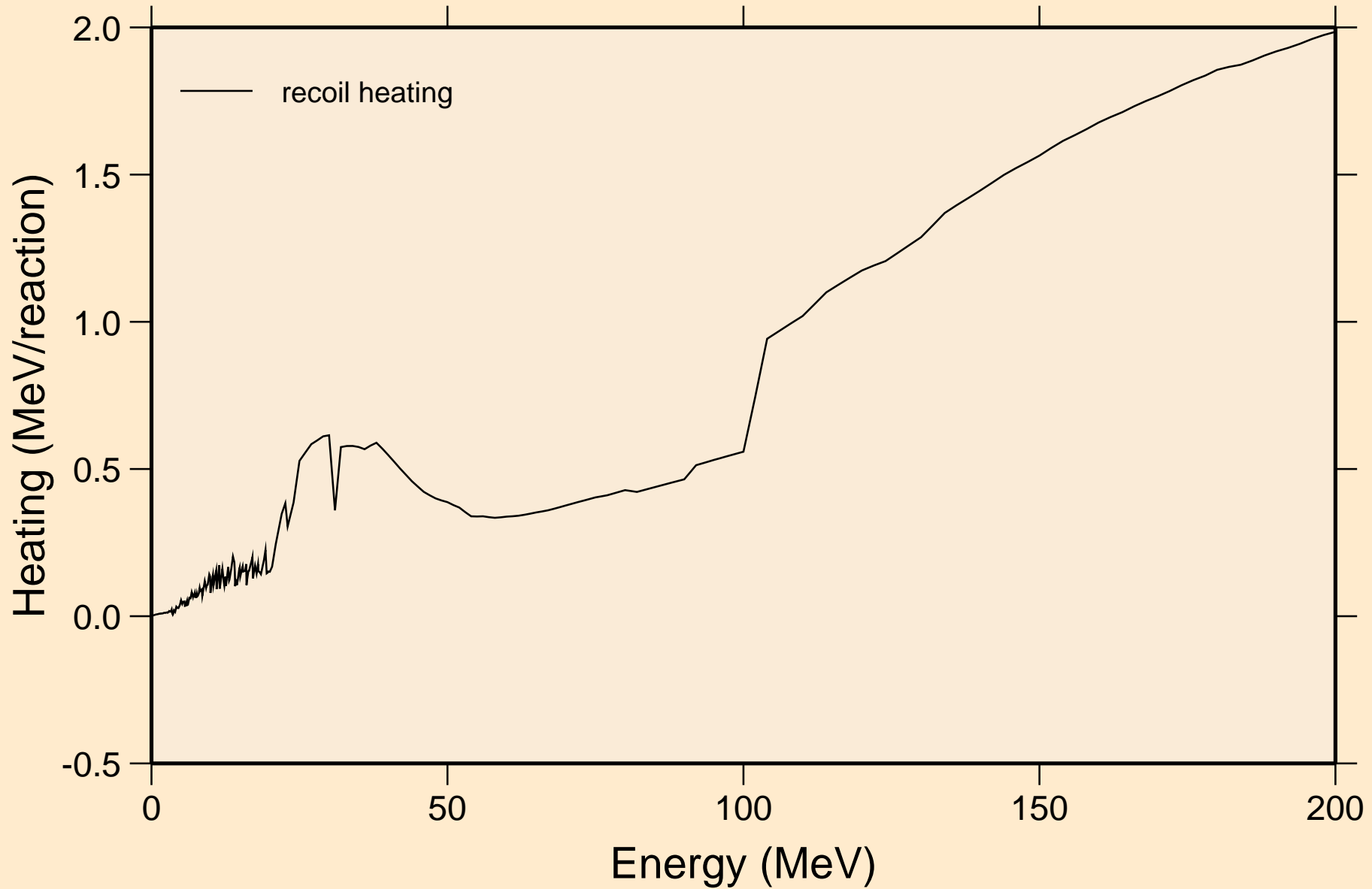
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

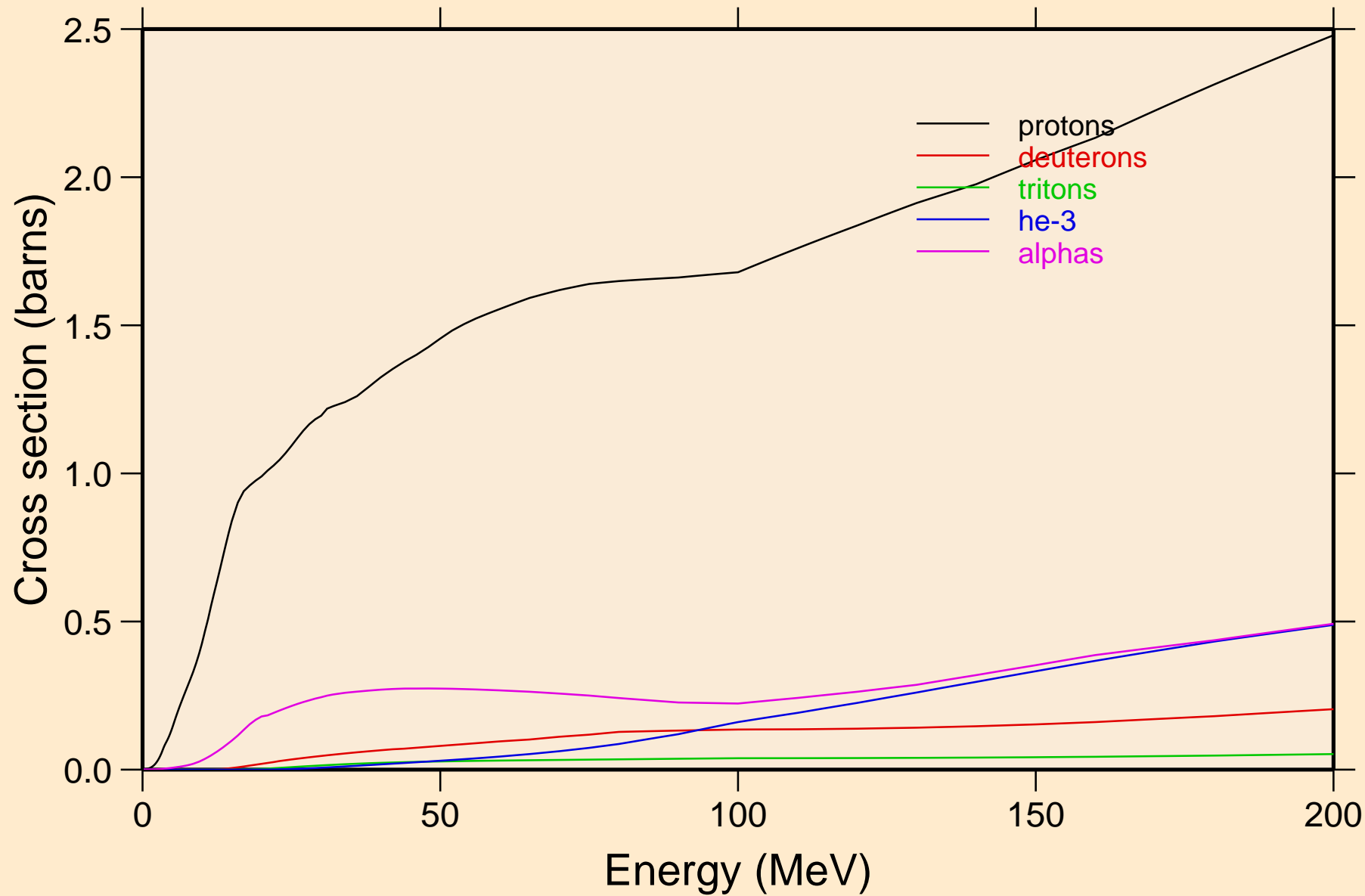


W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

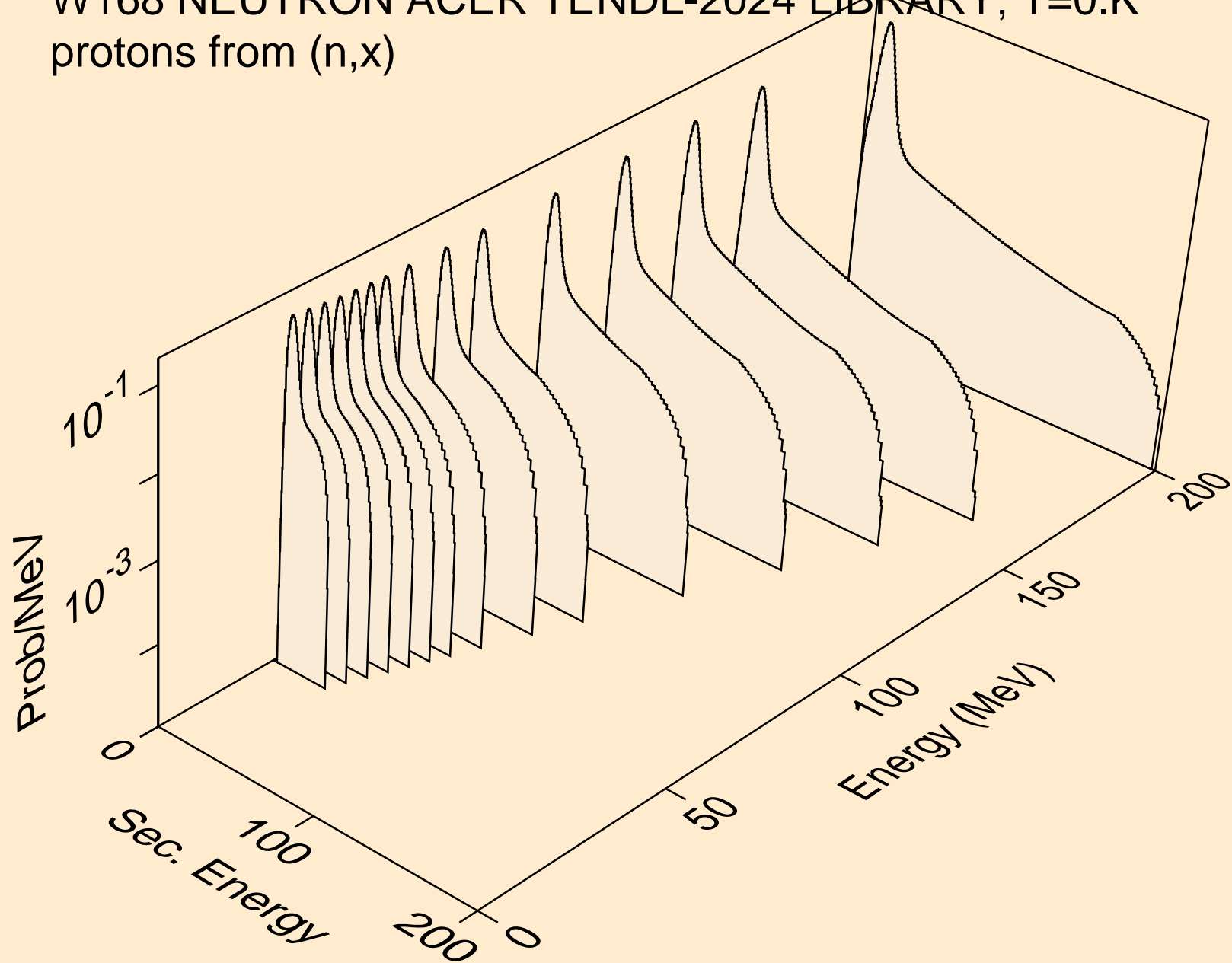
Recoil Heating



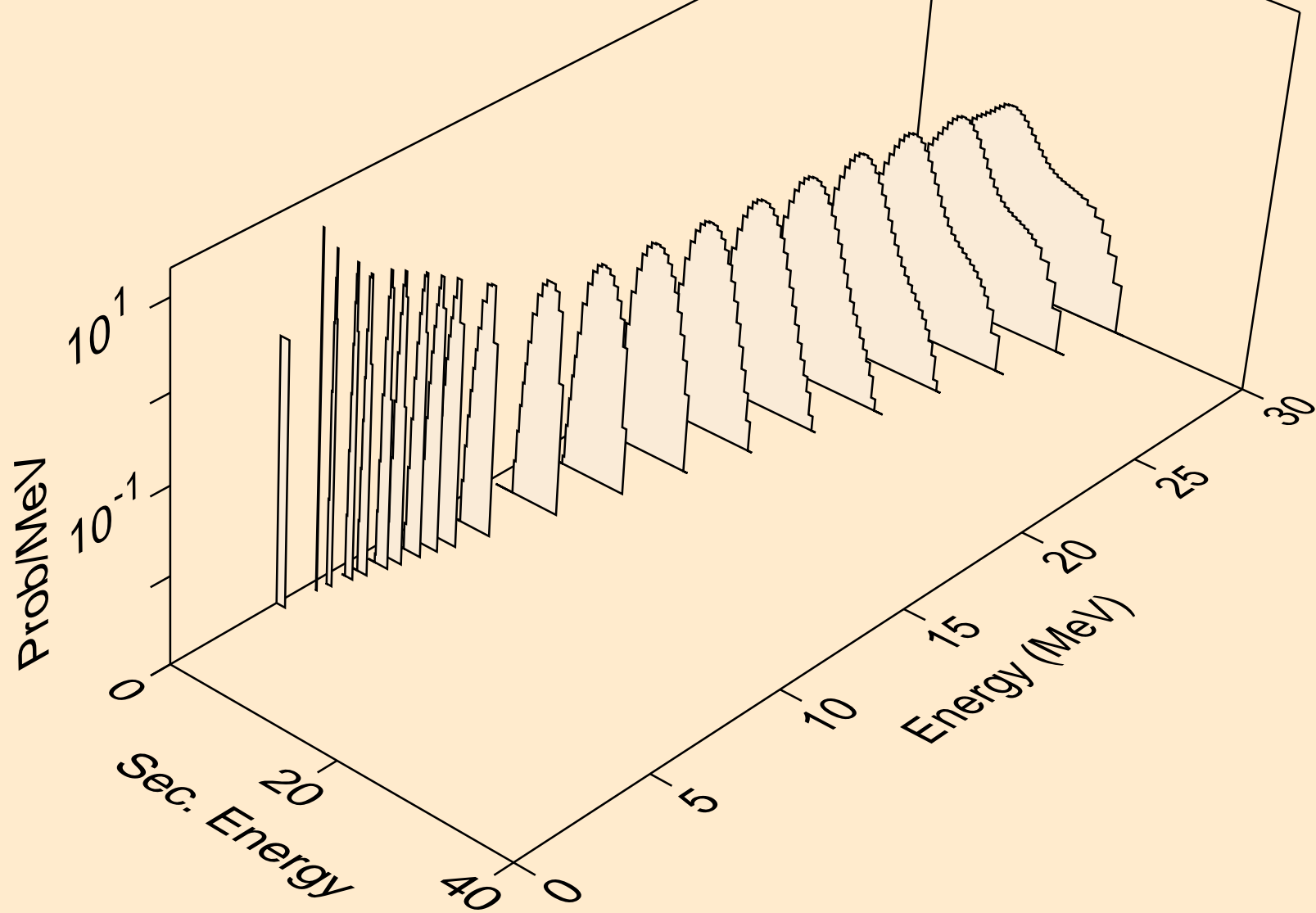
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



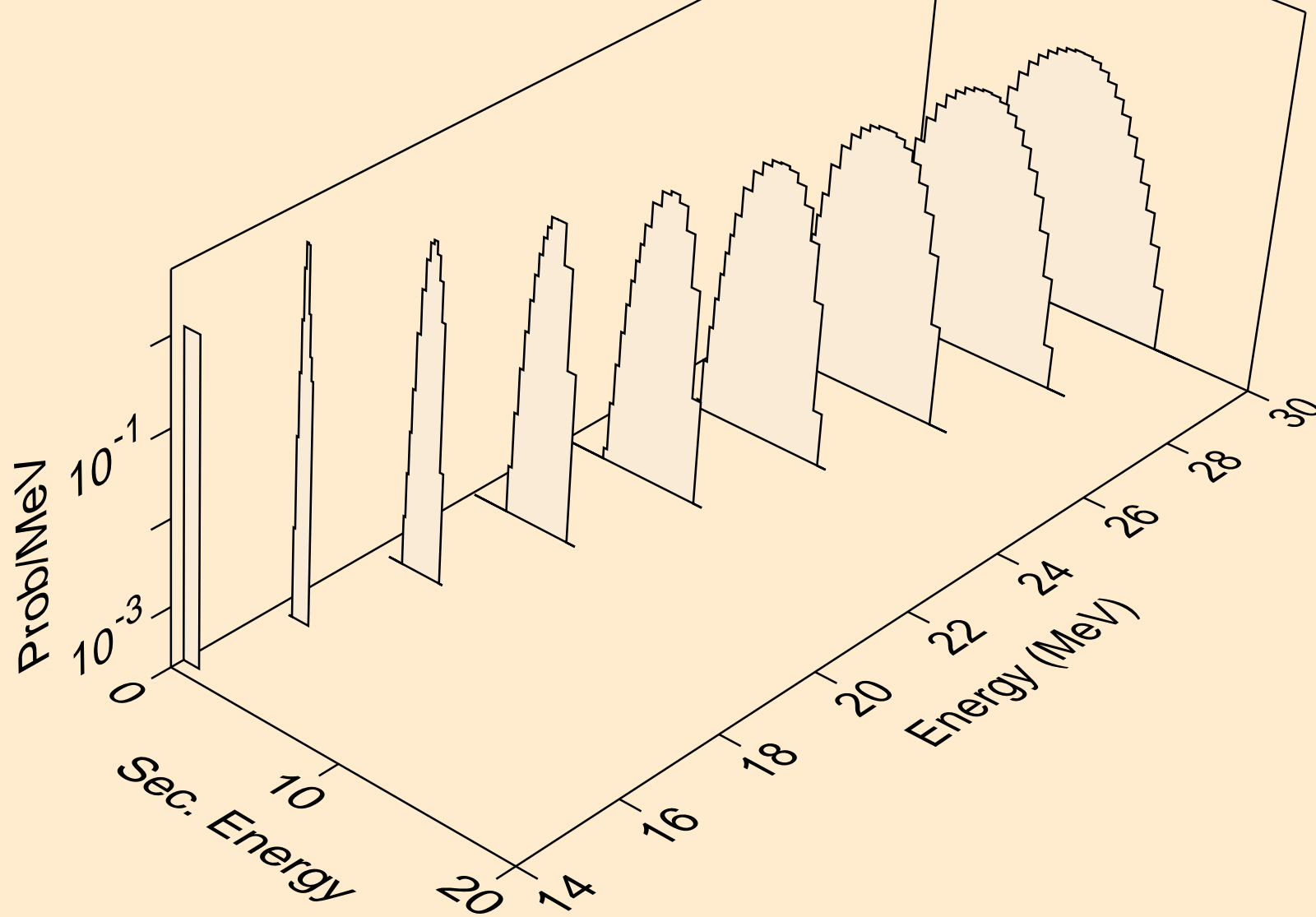
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



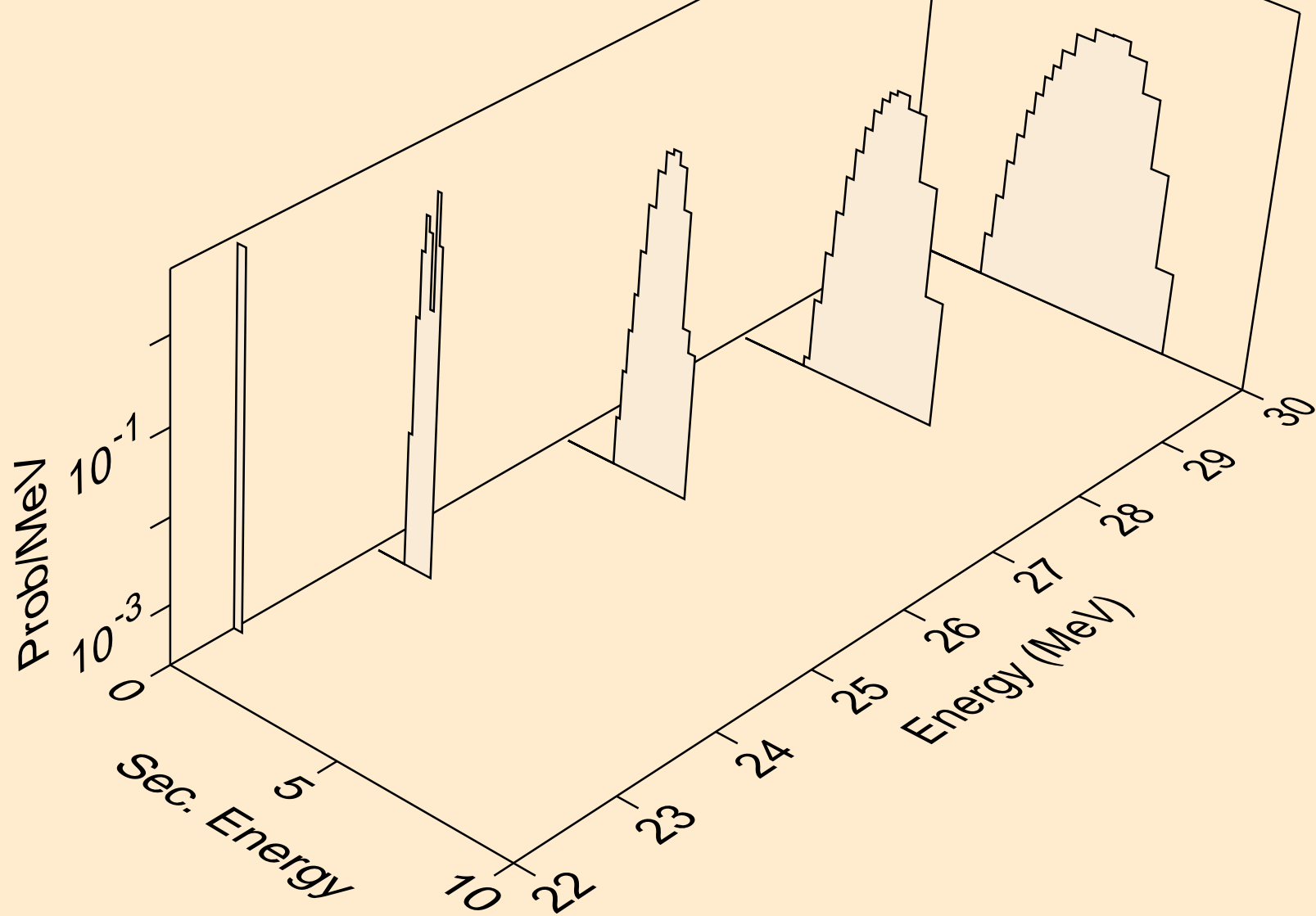
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



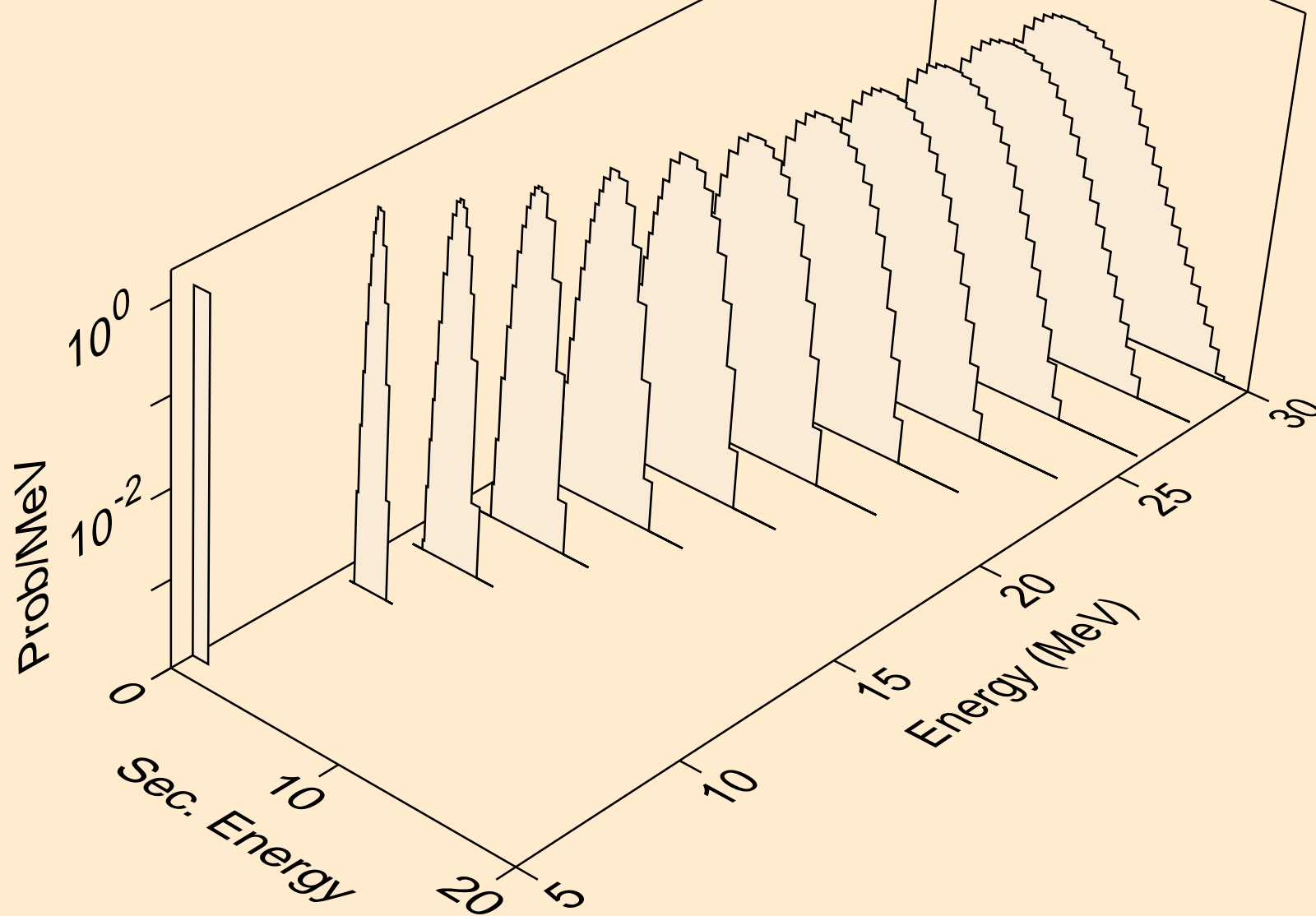
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



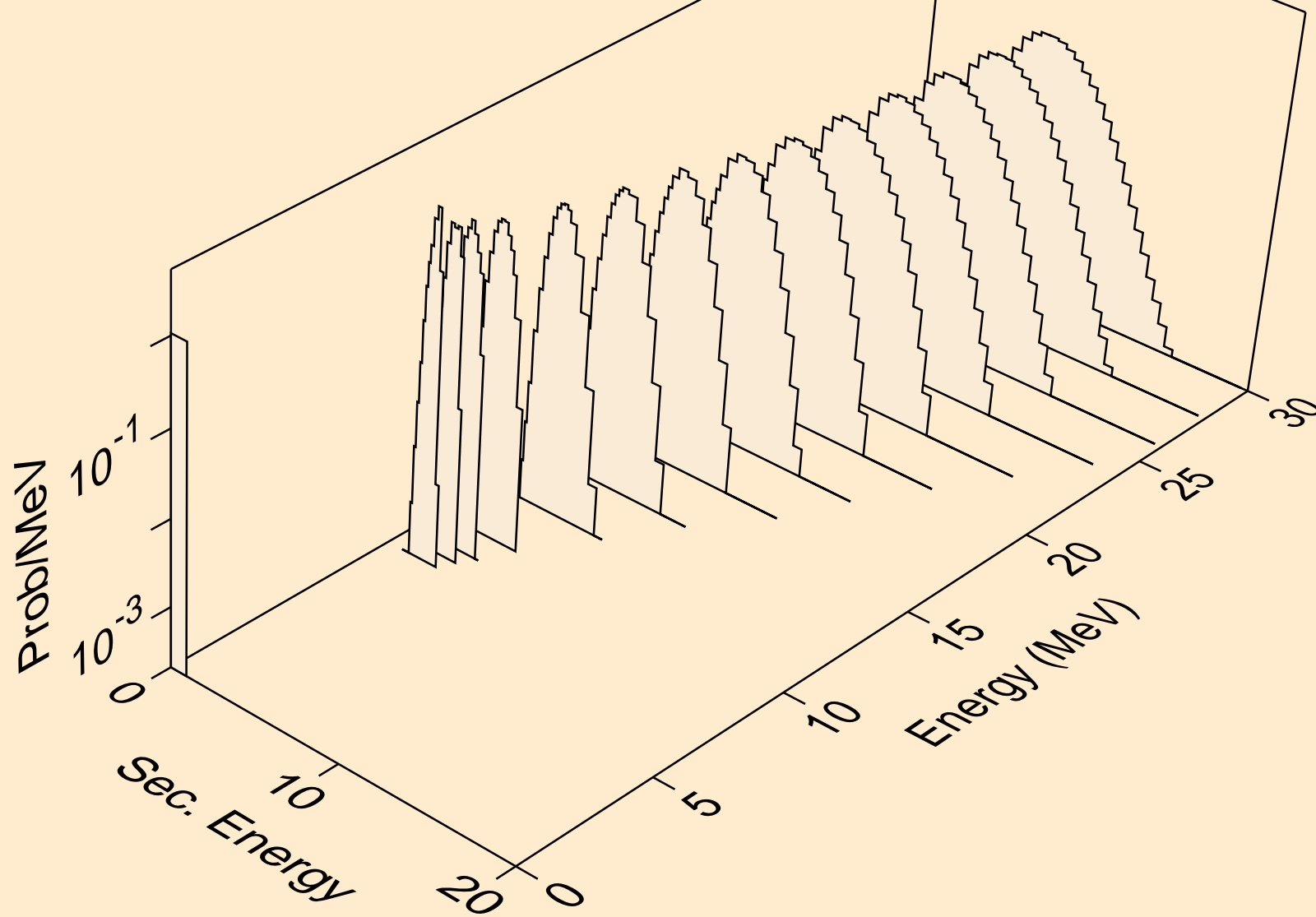
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



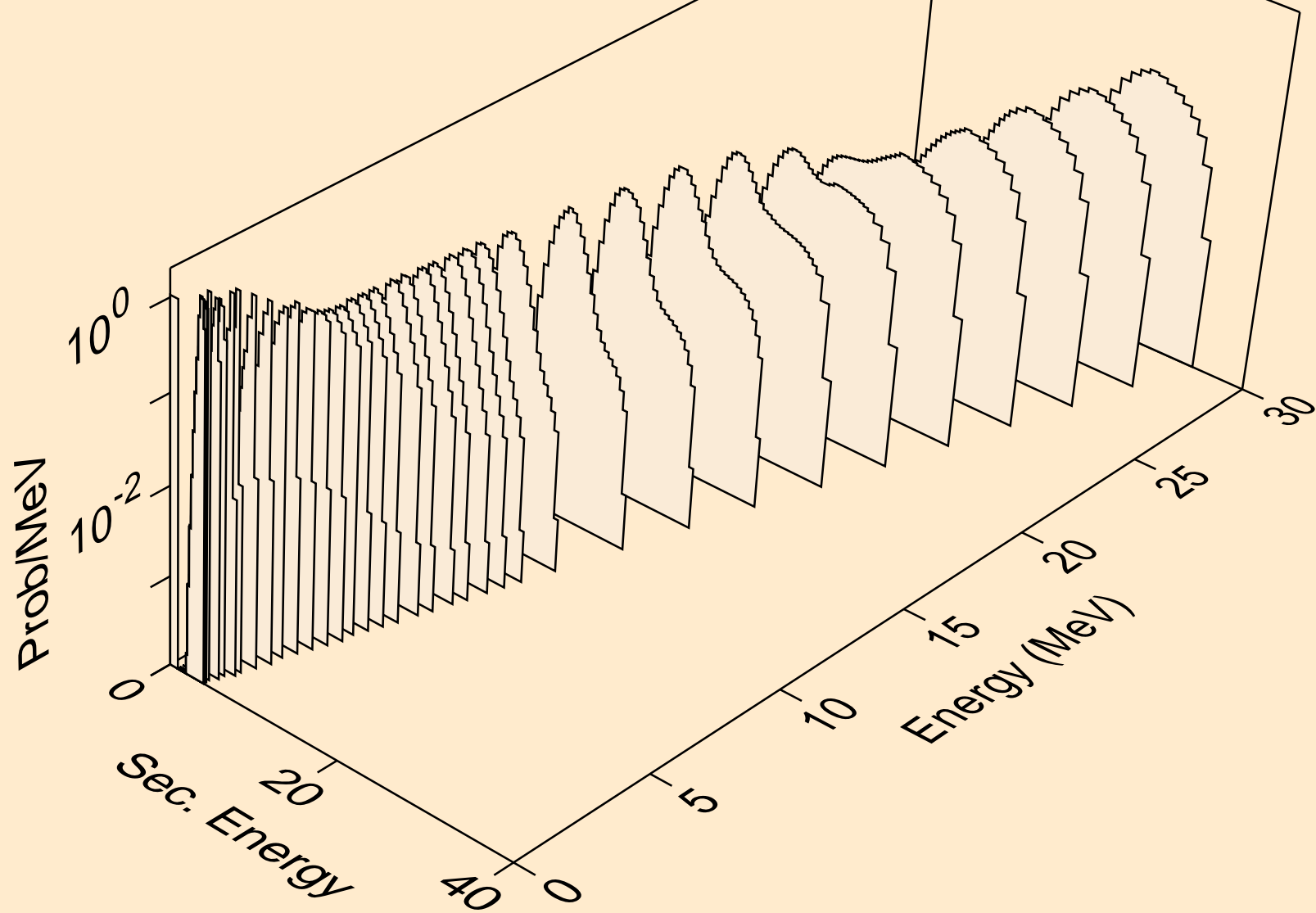
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



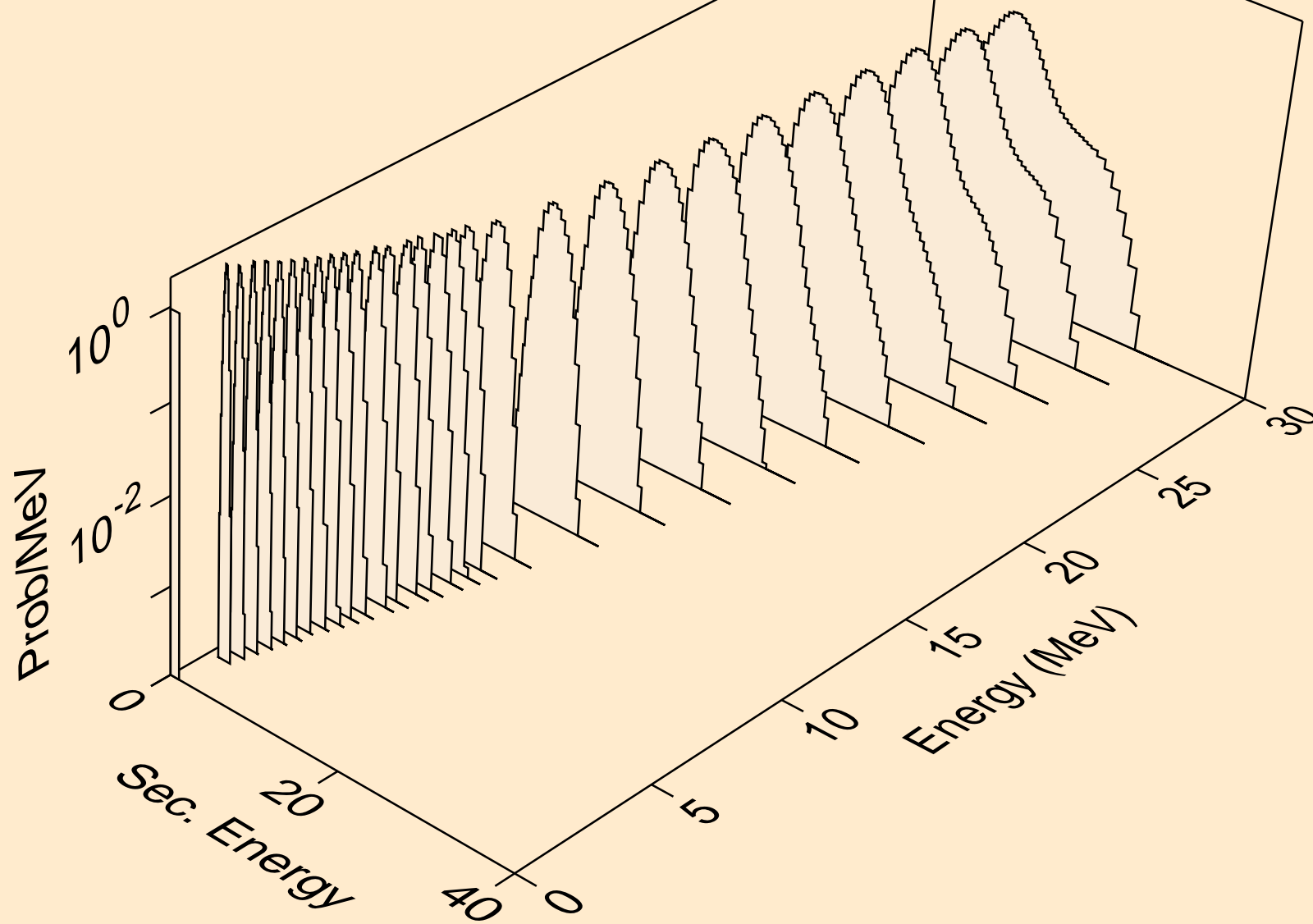
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



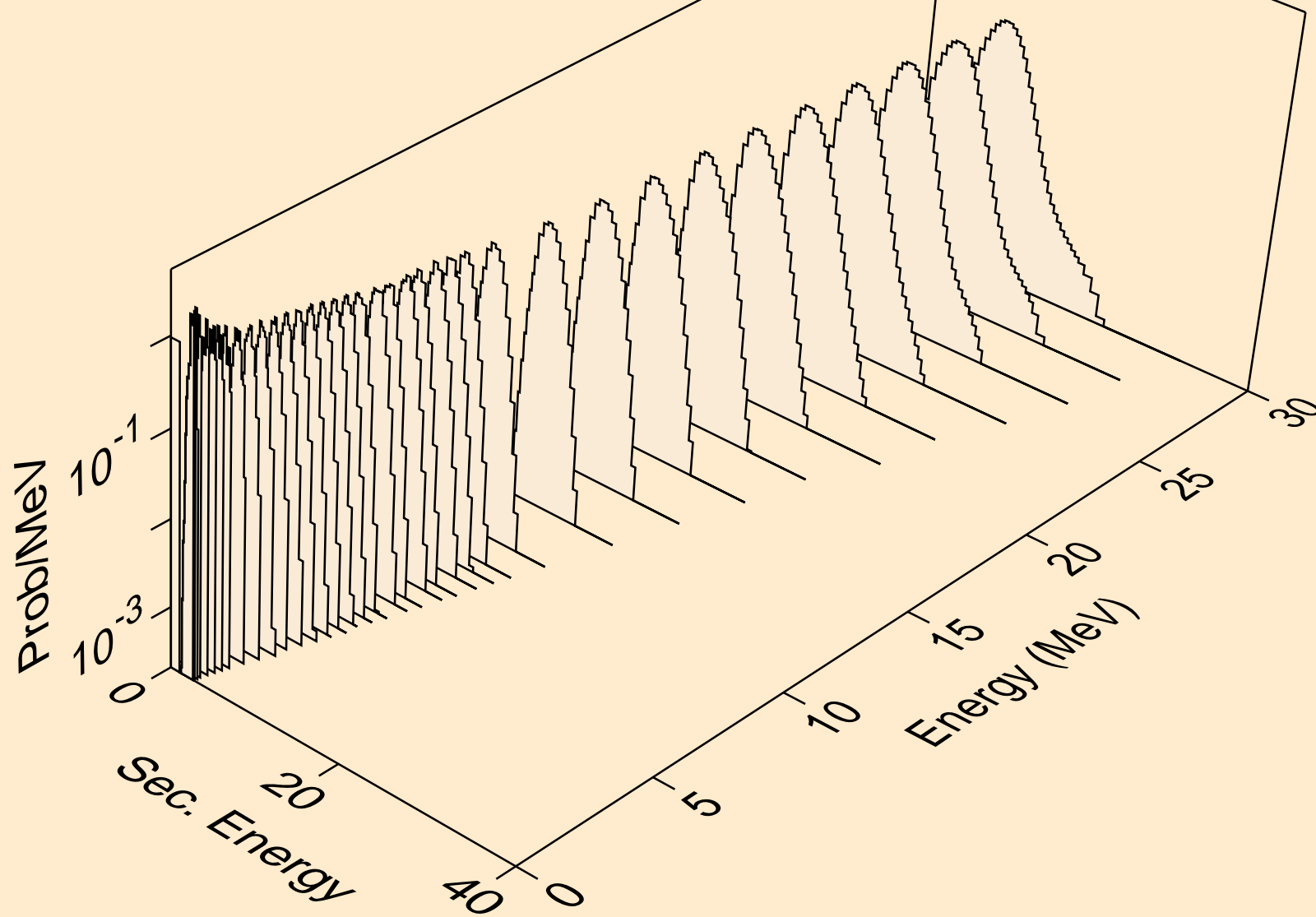
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



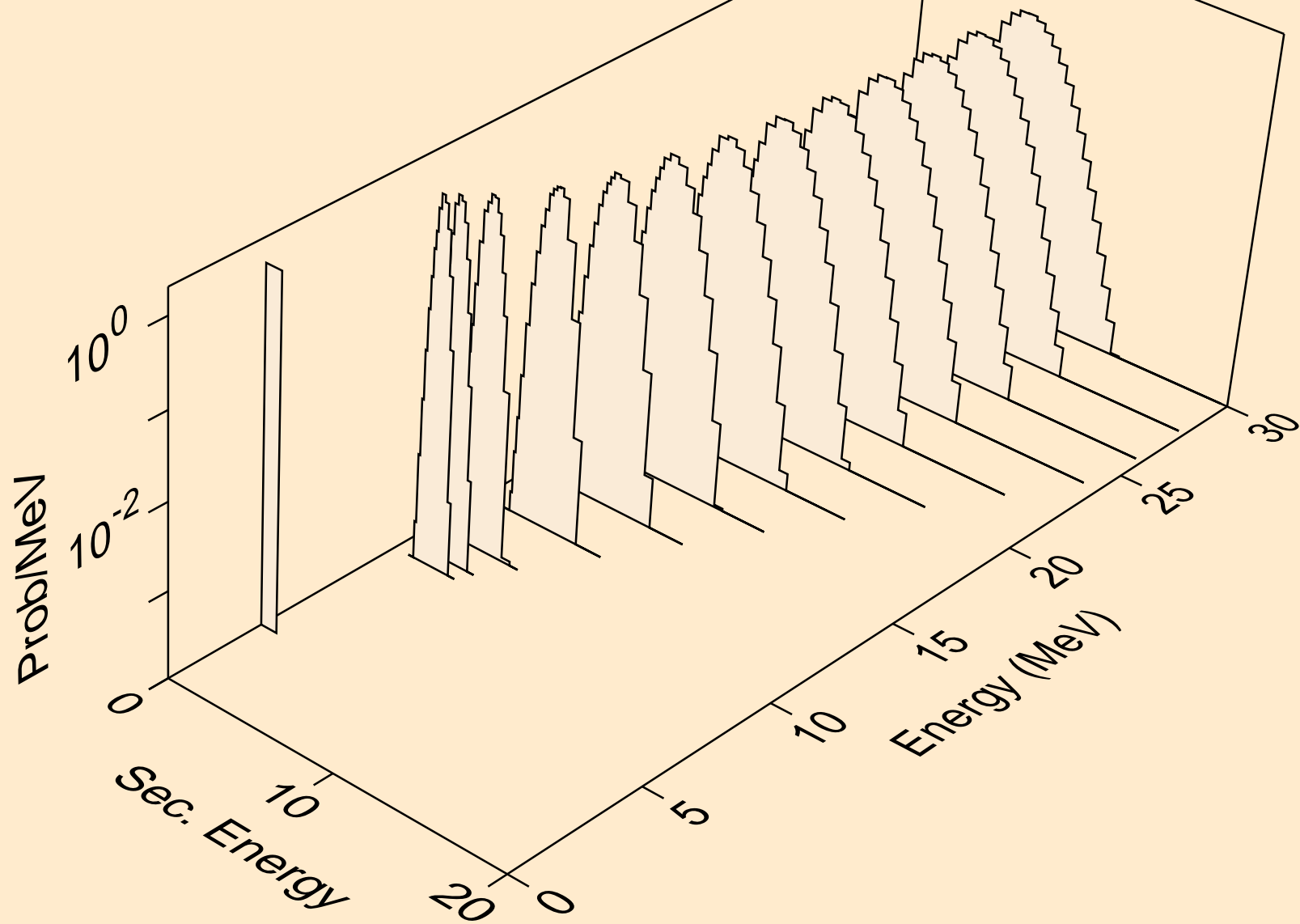
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



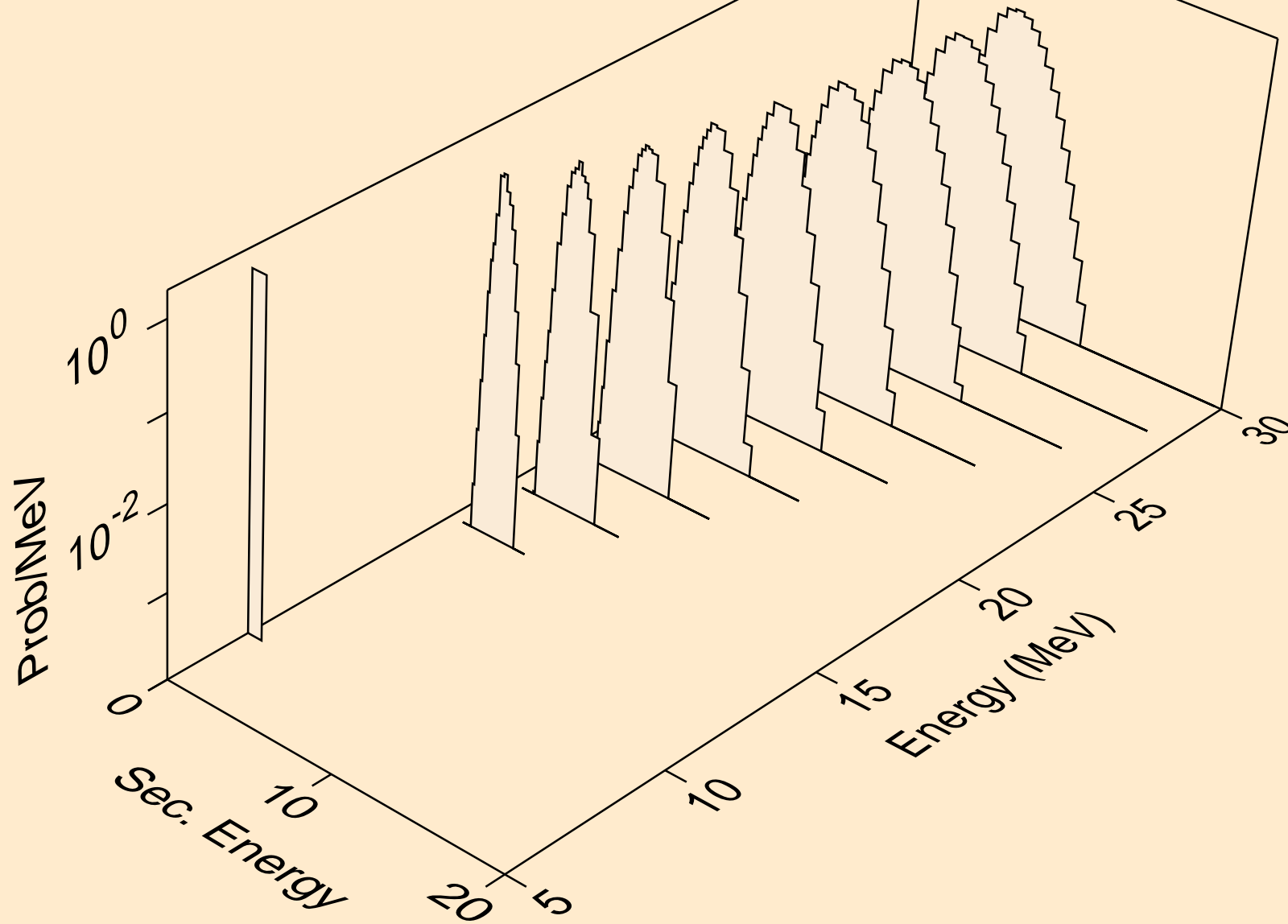
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



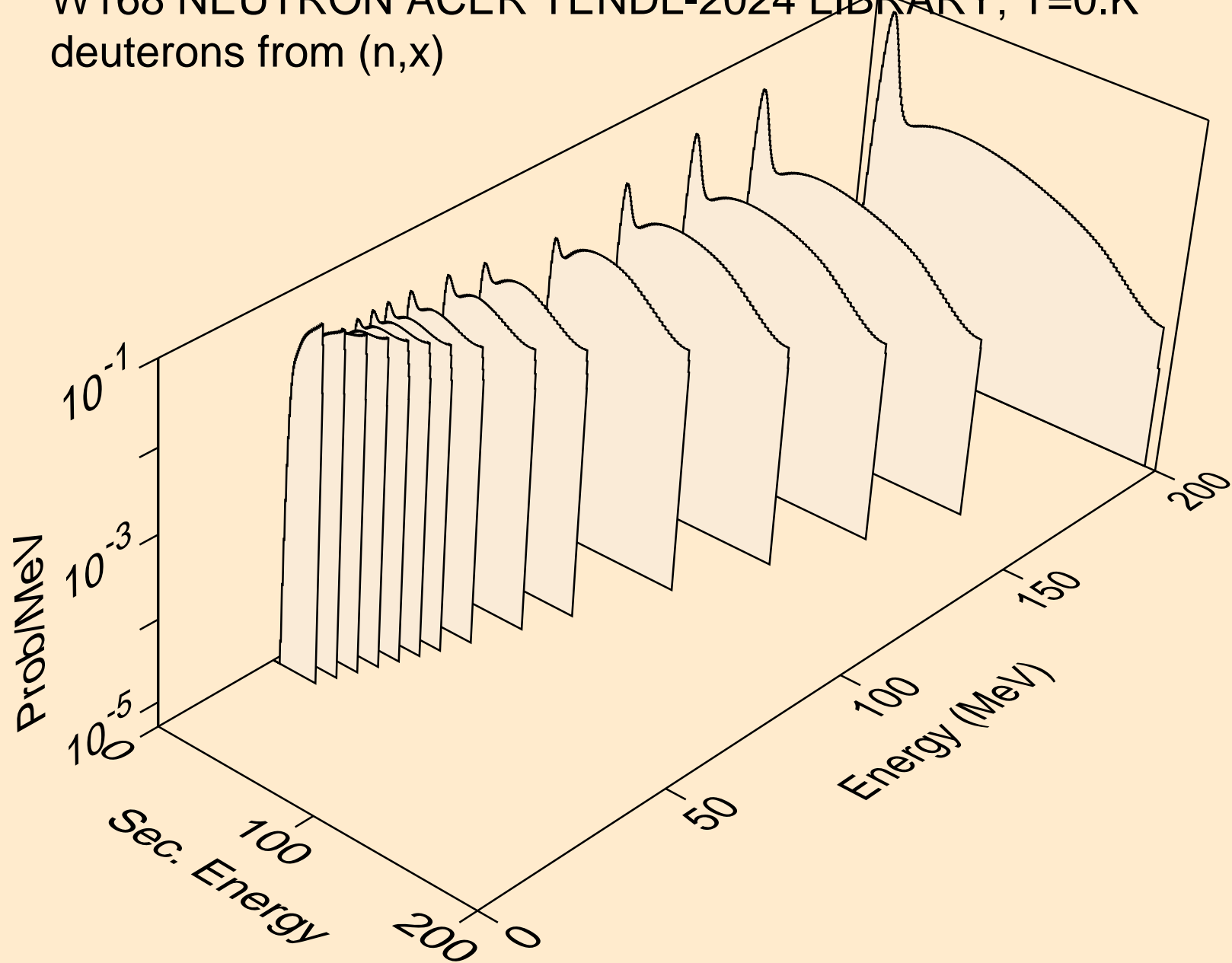
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



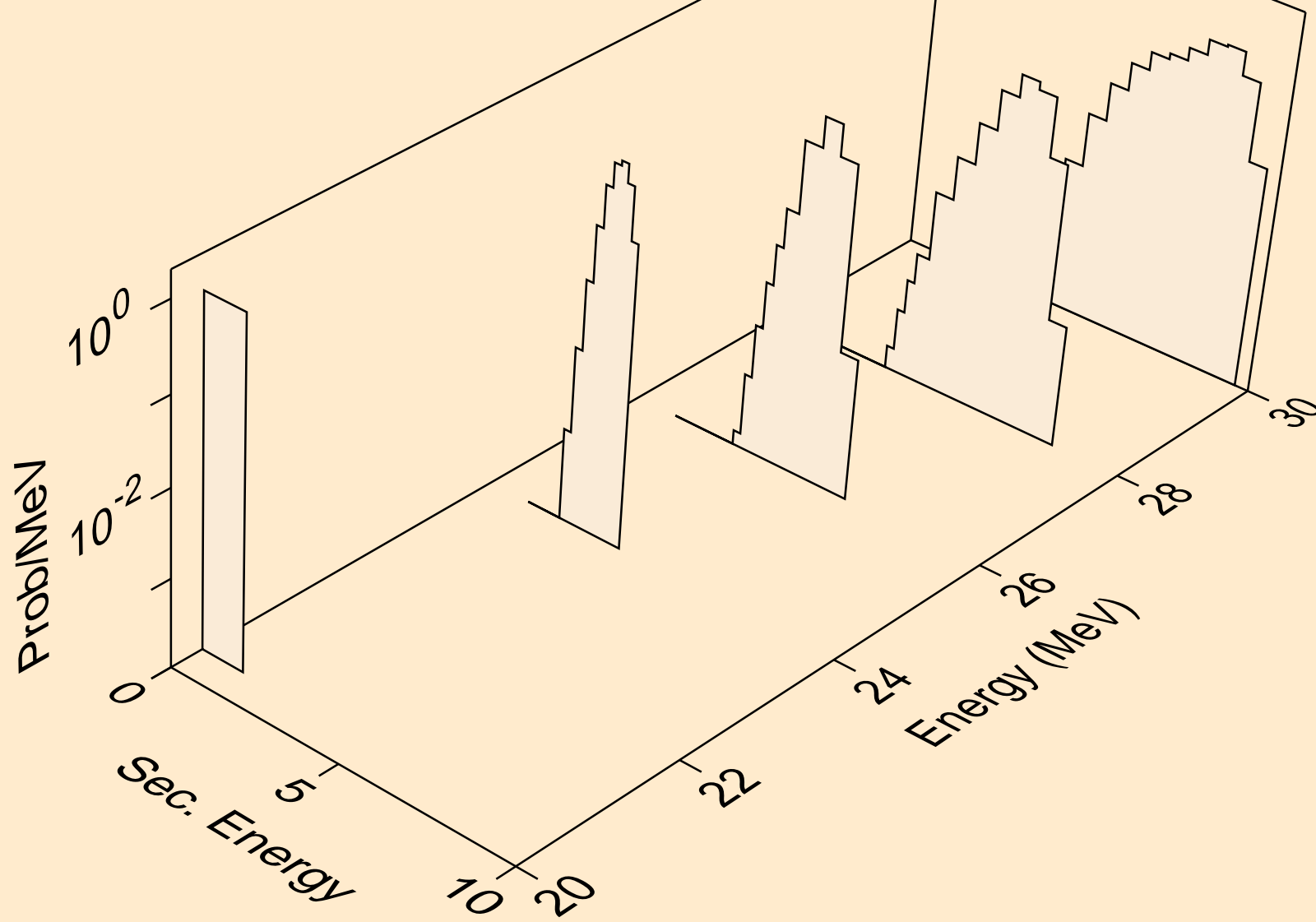
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



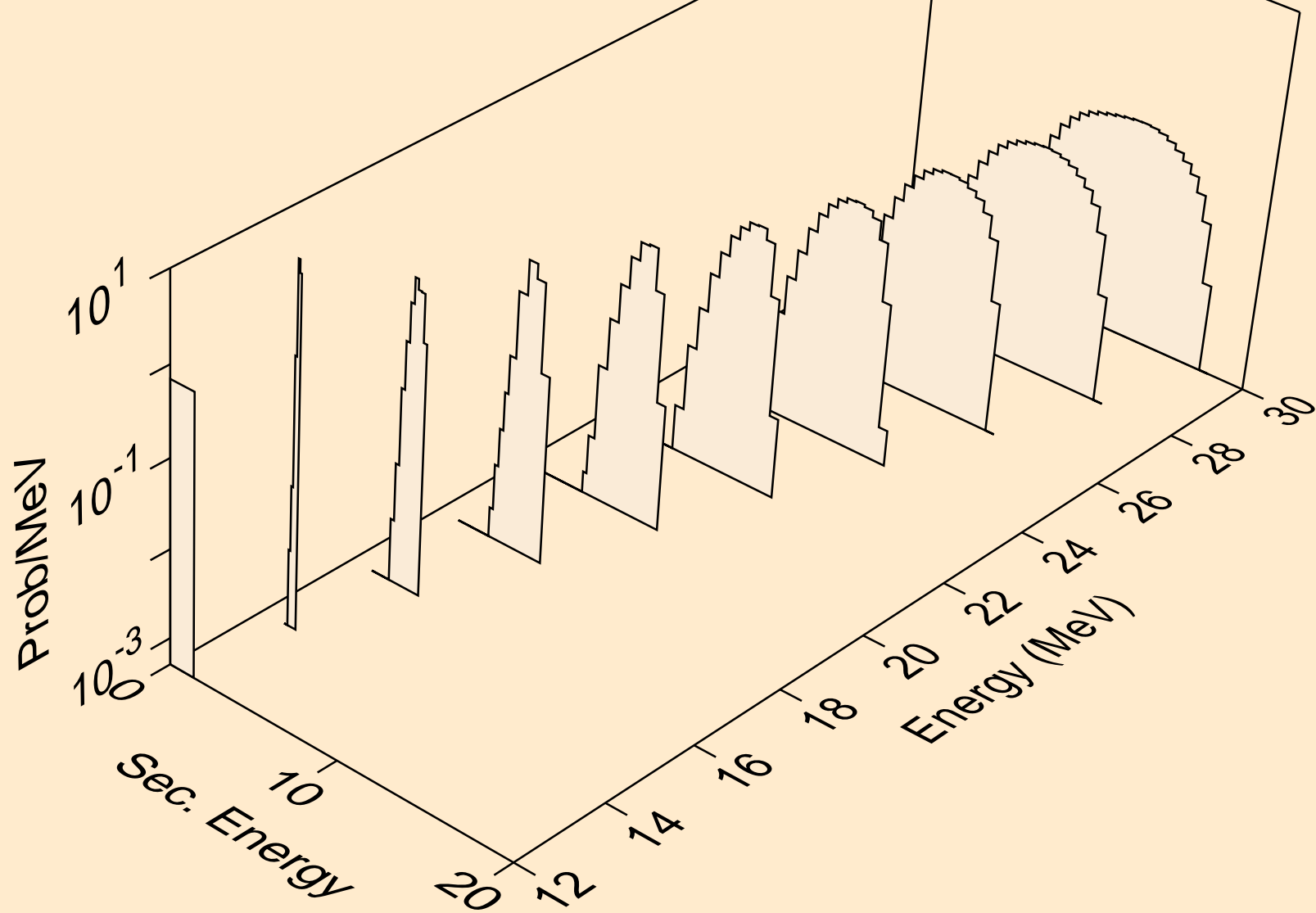
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



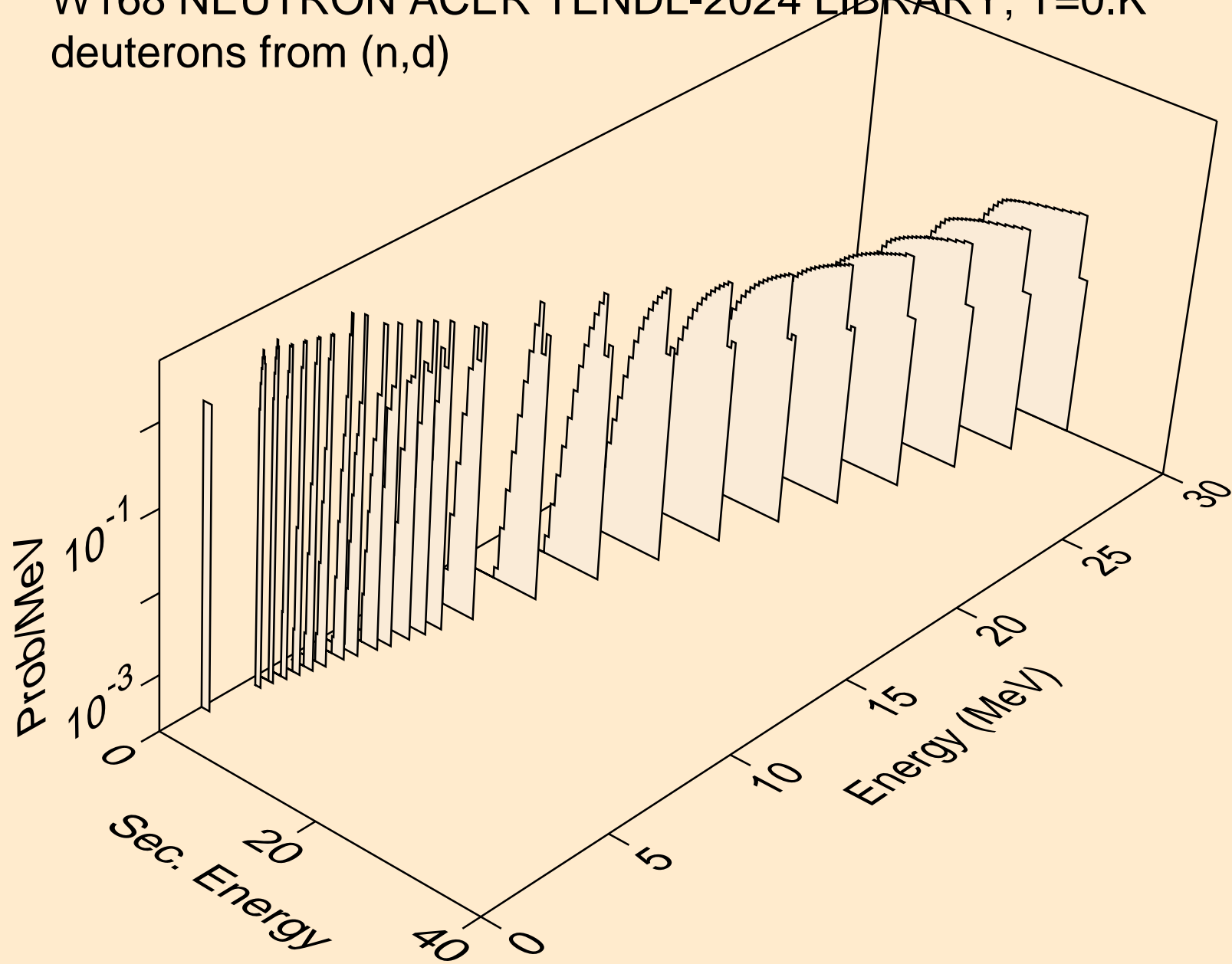
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



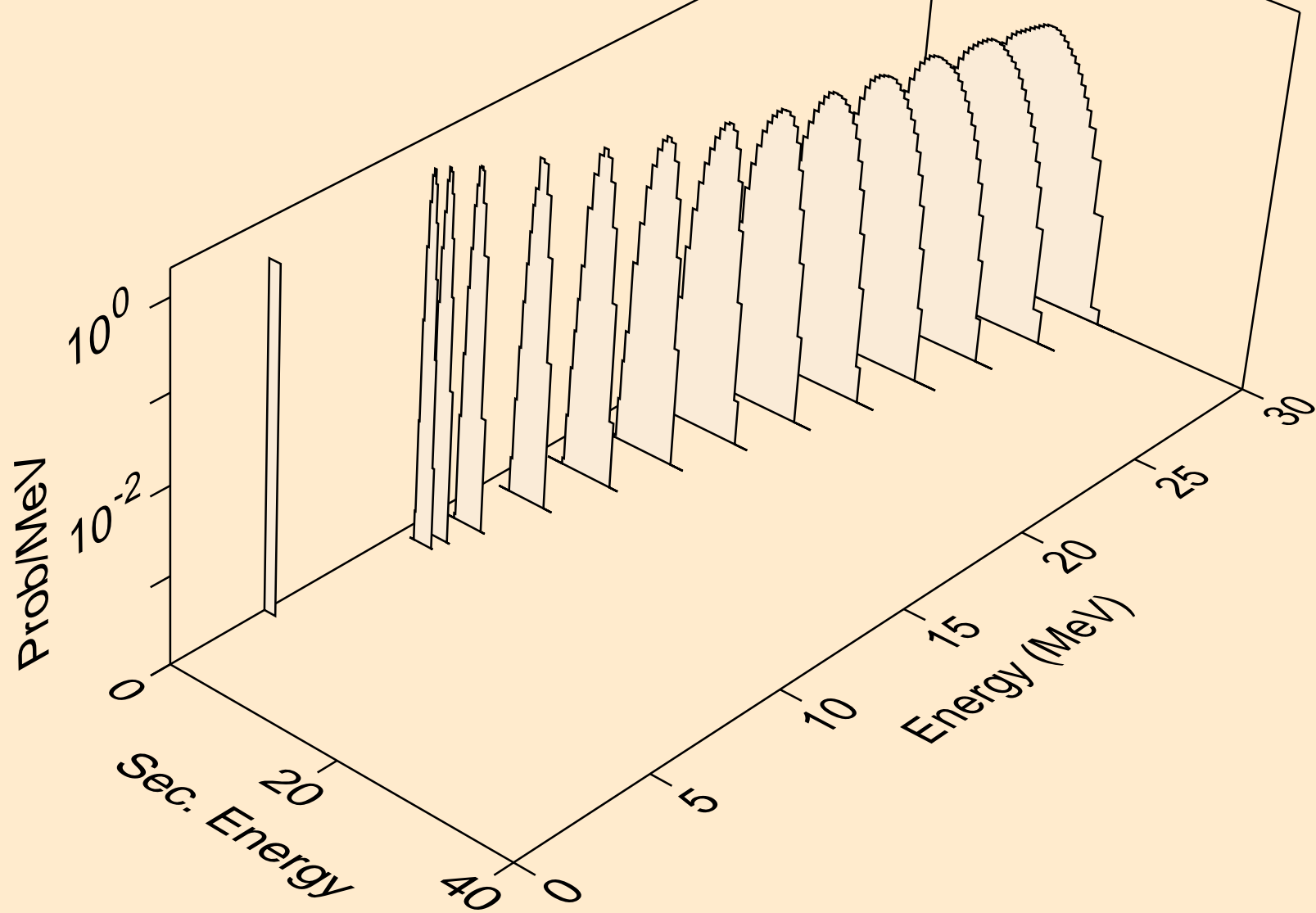
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



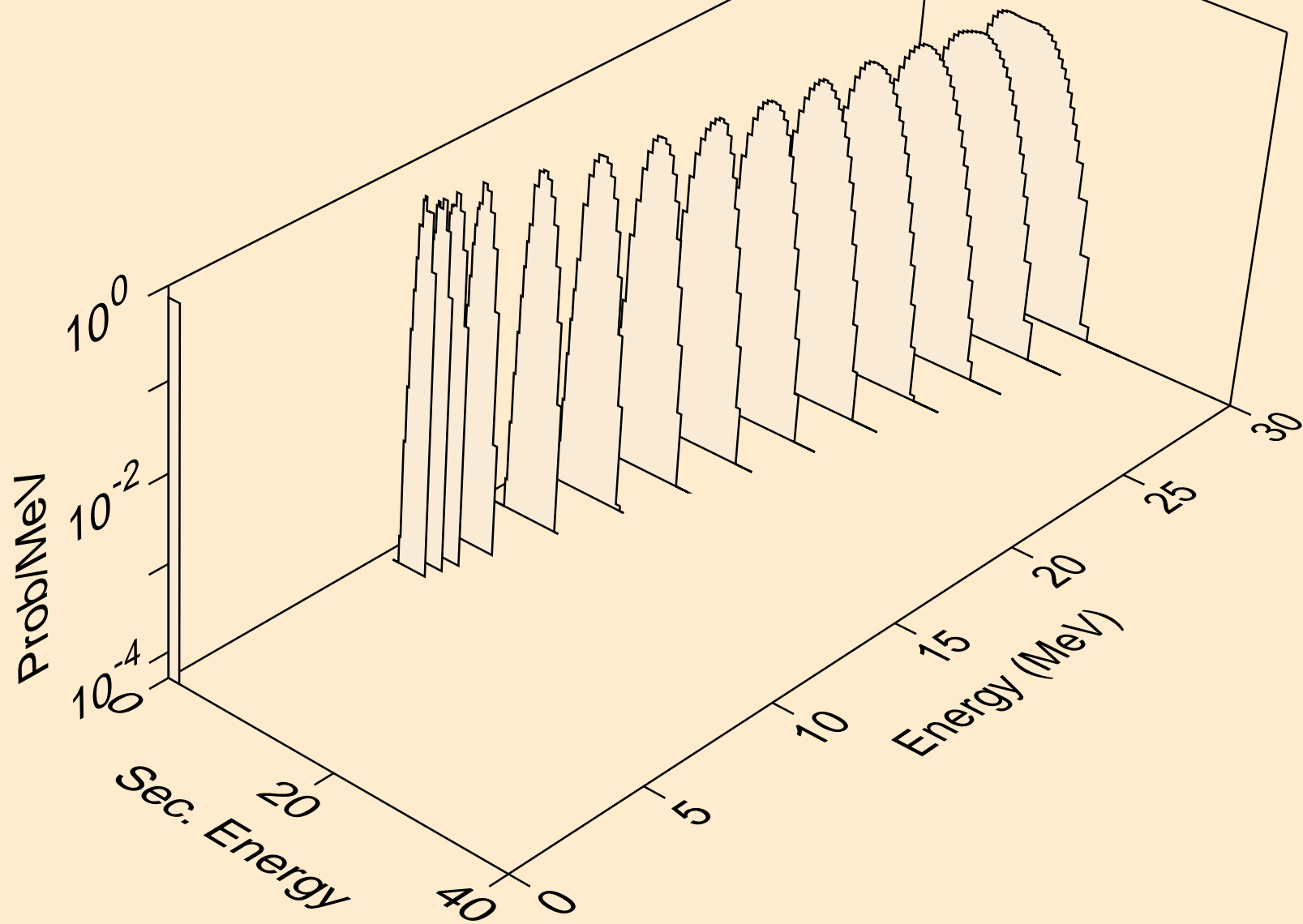
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



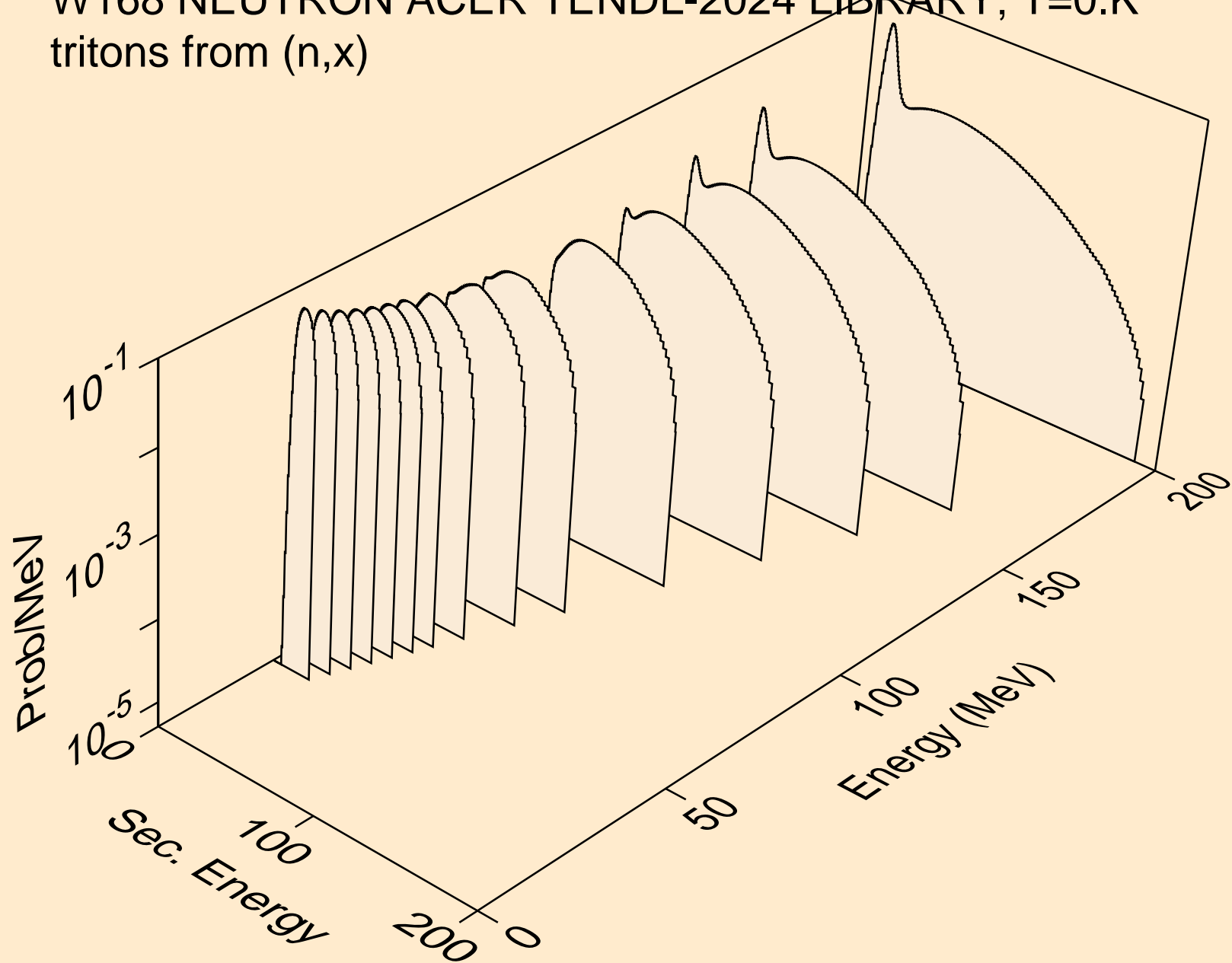
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



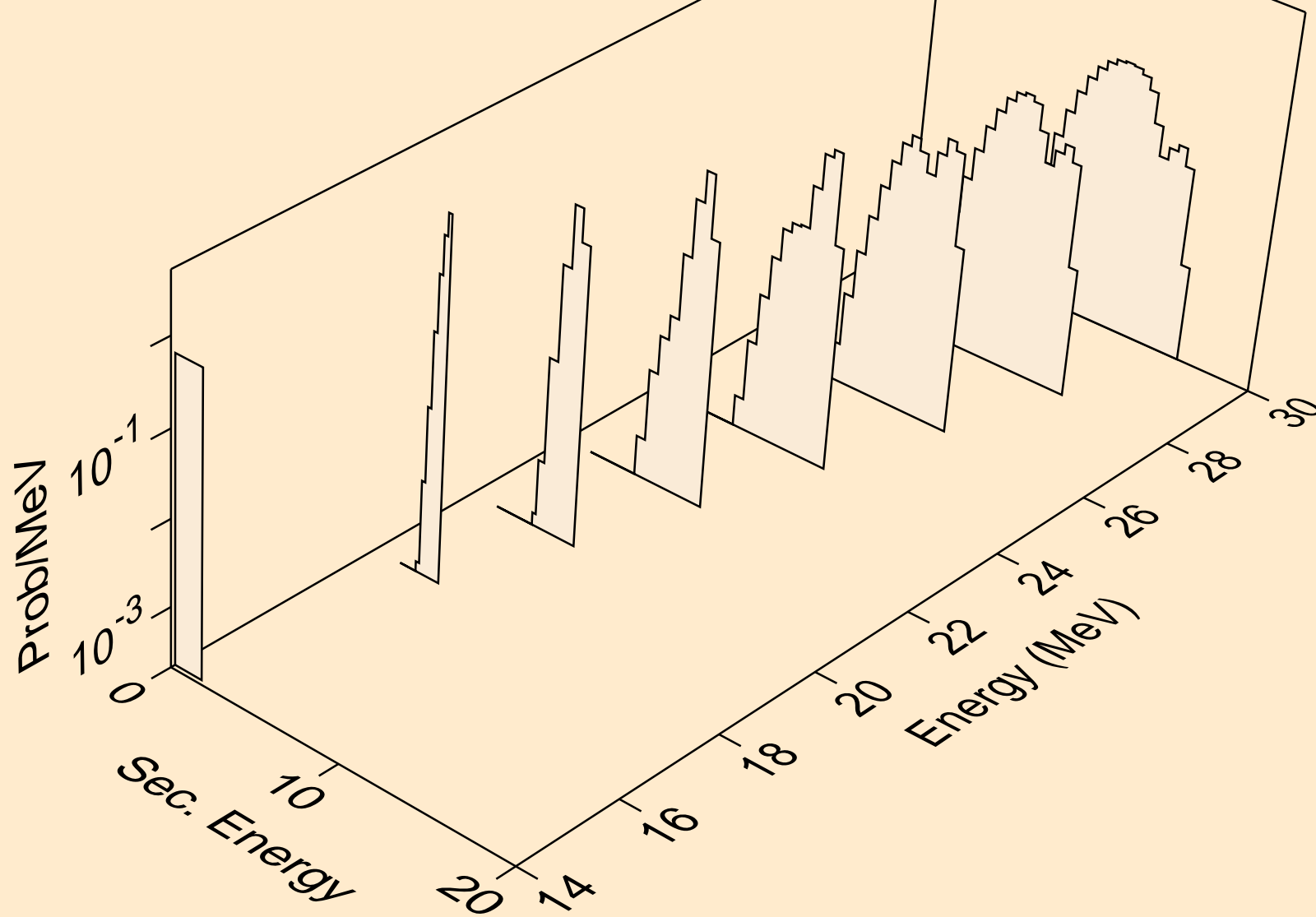
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



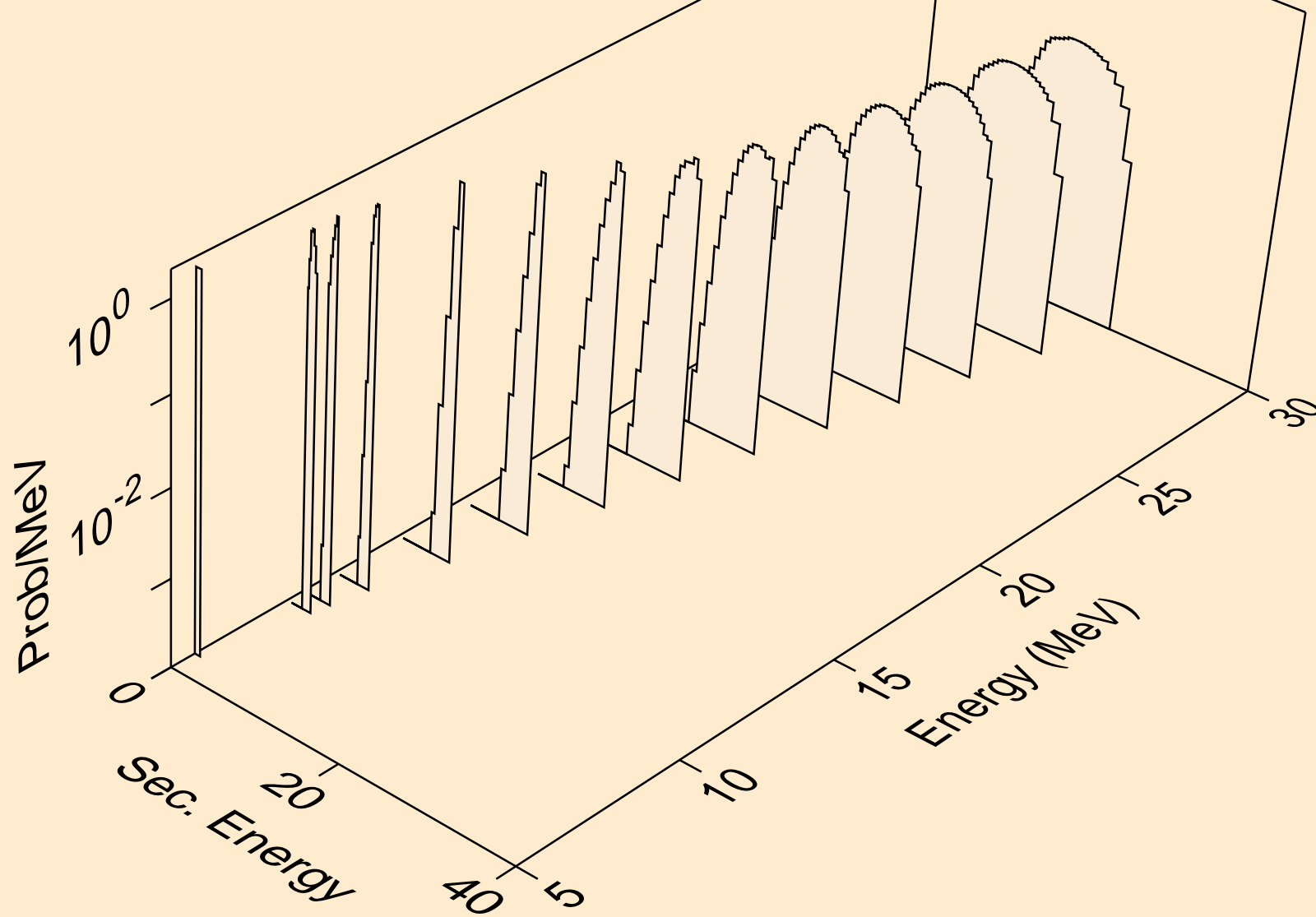
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



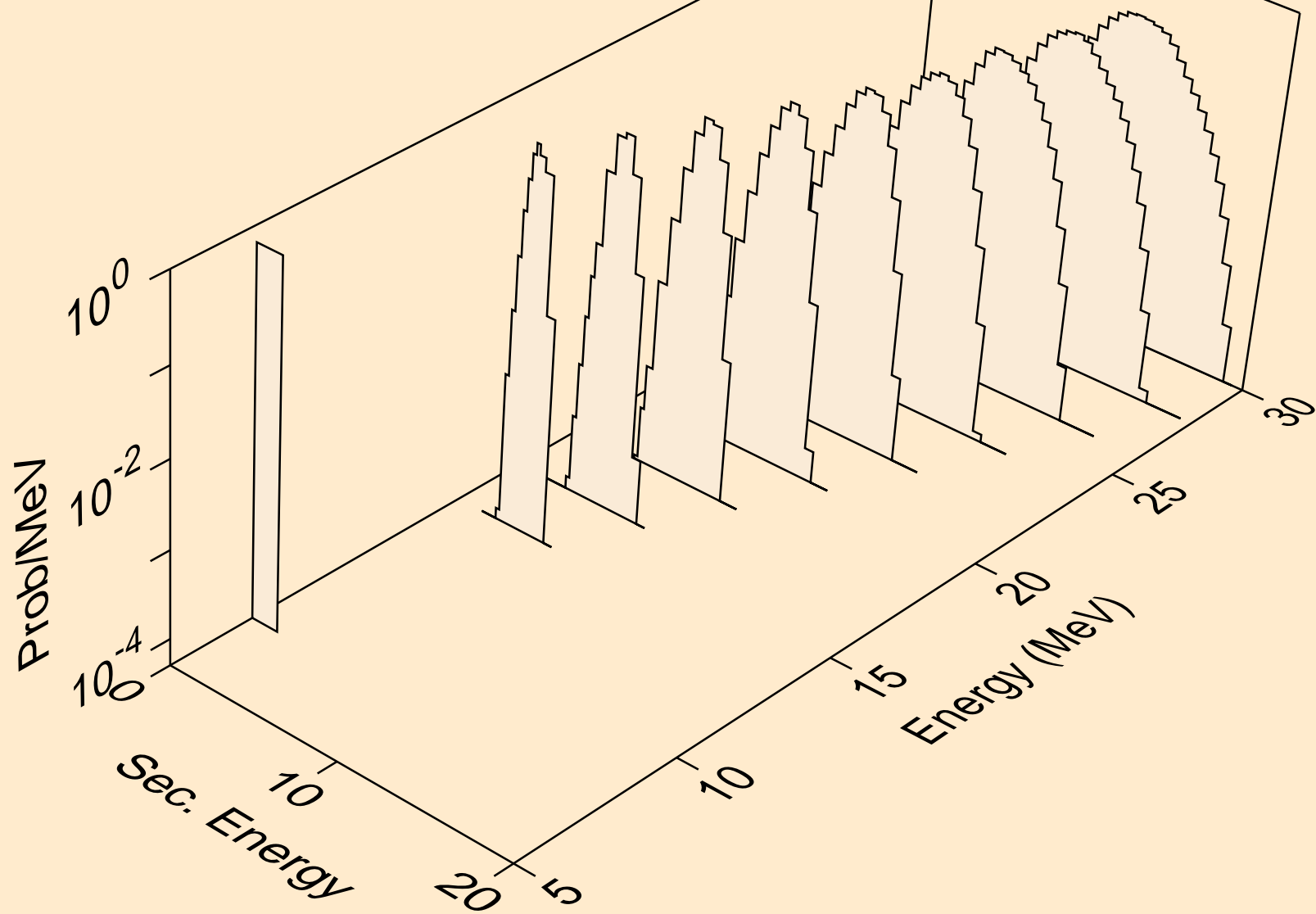
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



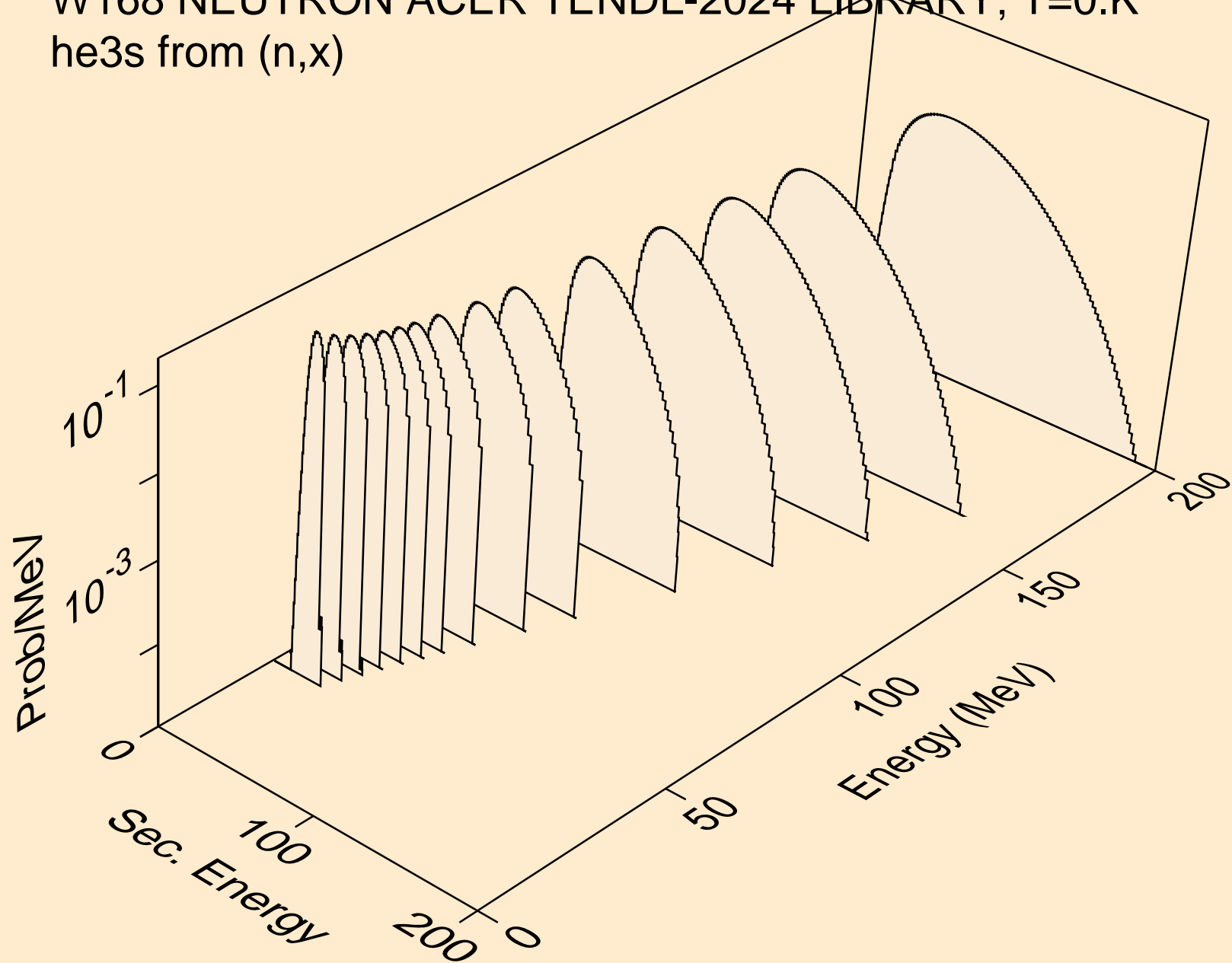
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



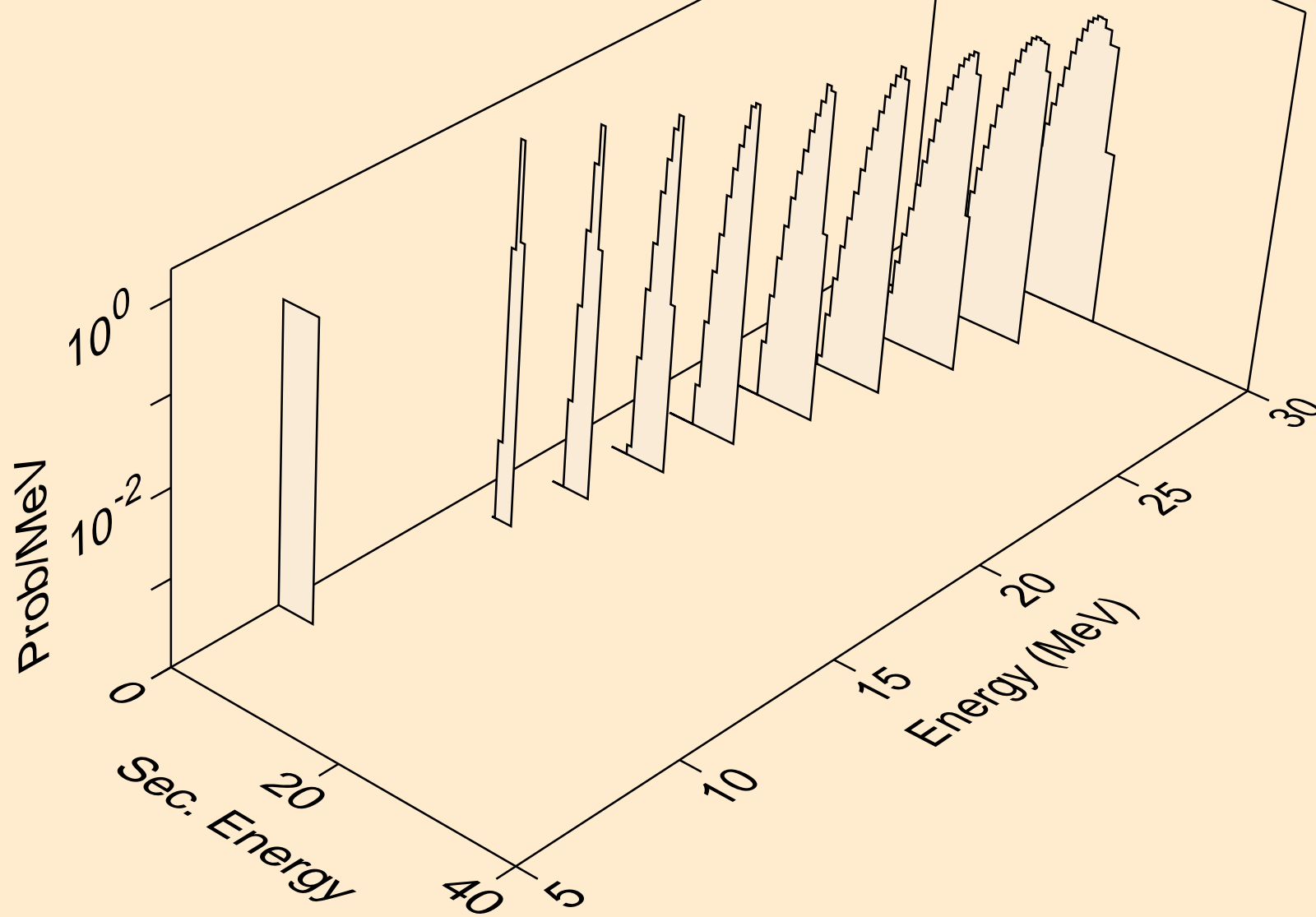
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



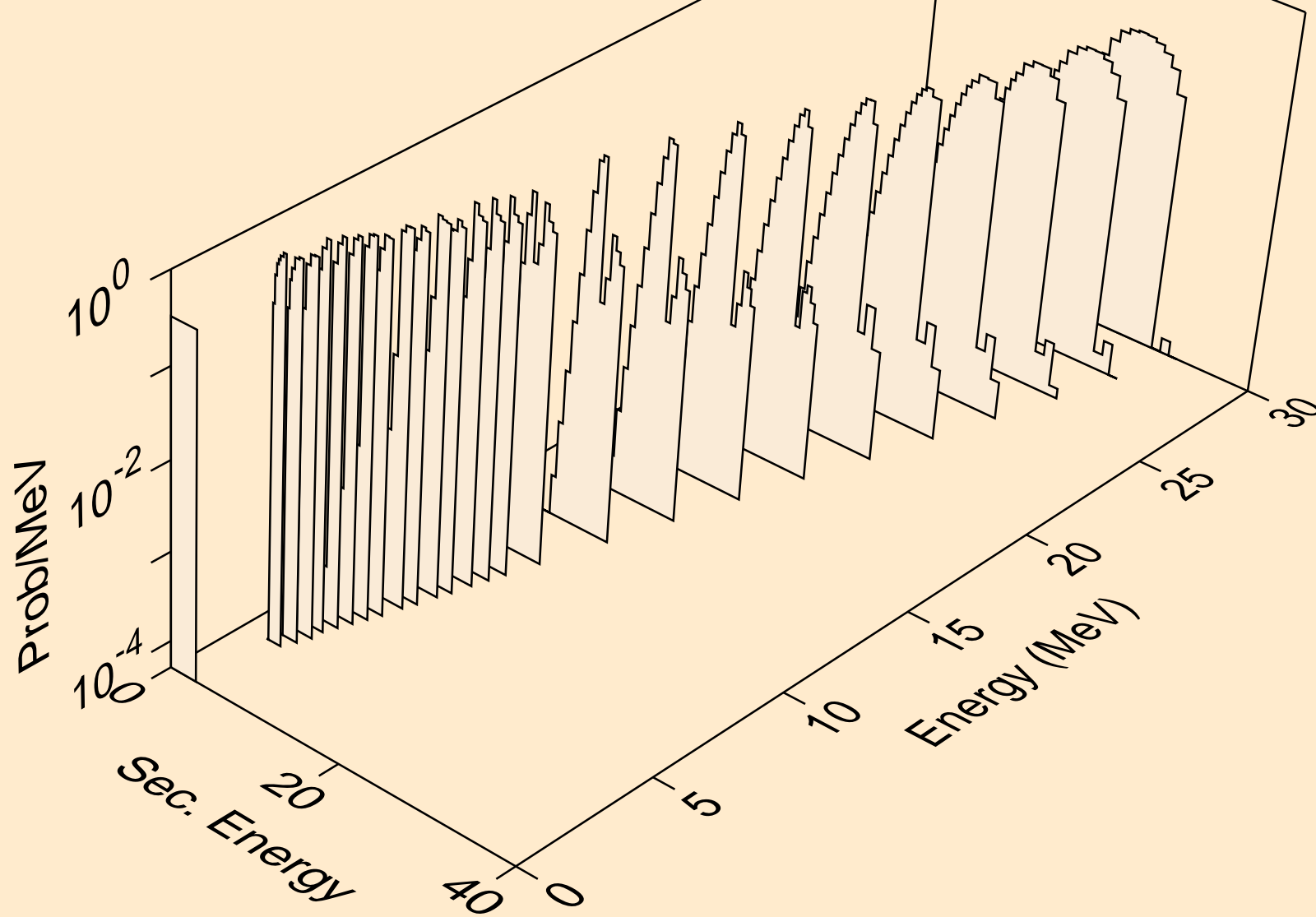
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



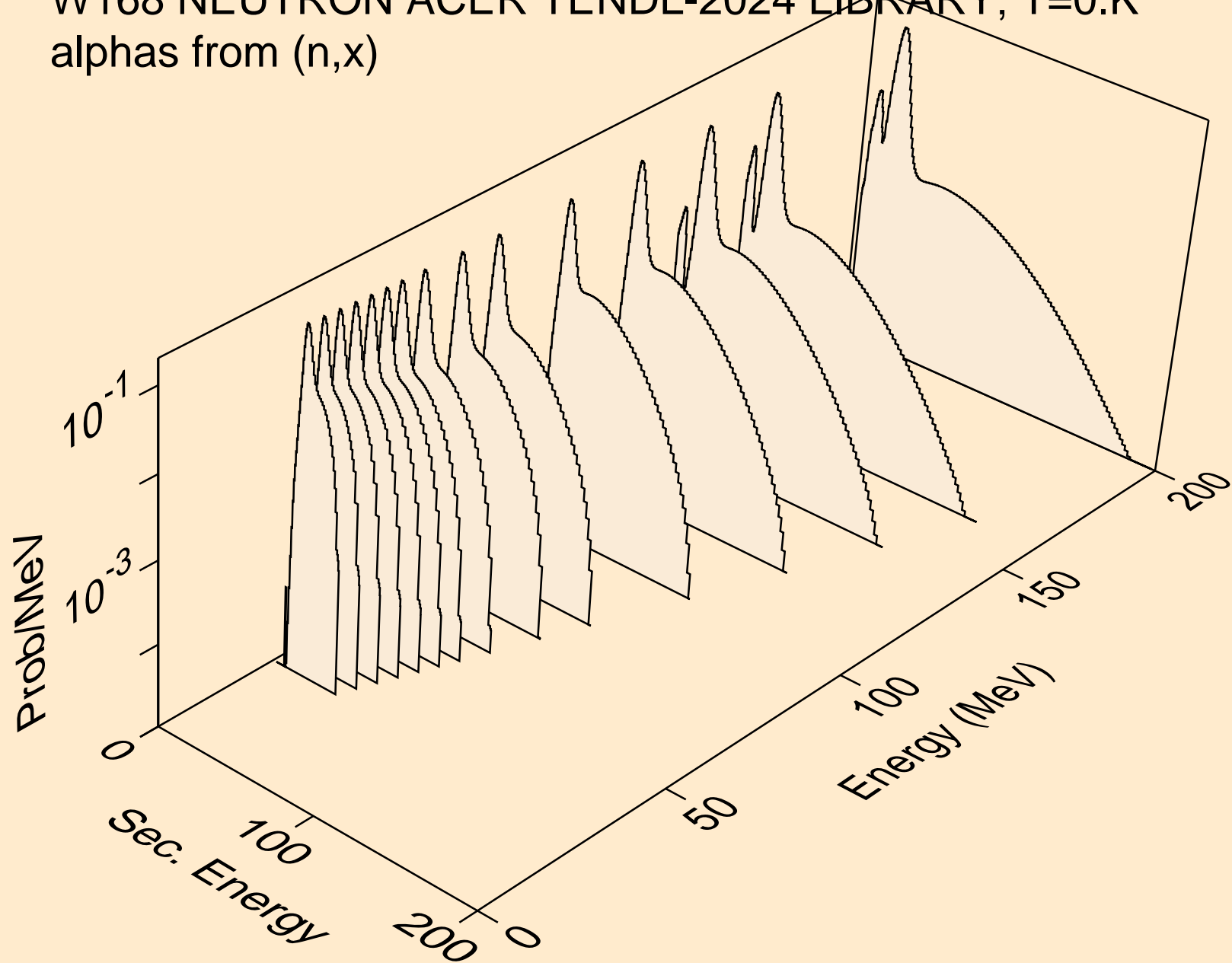
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



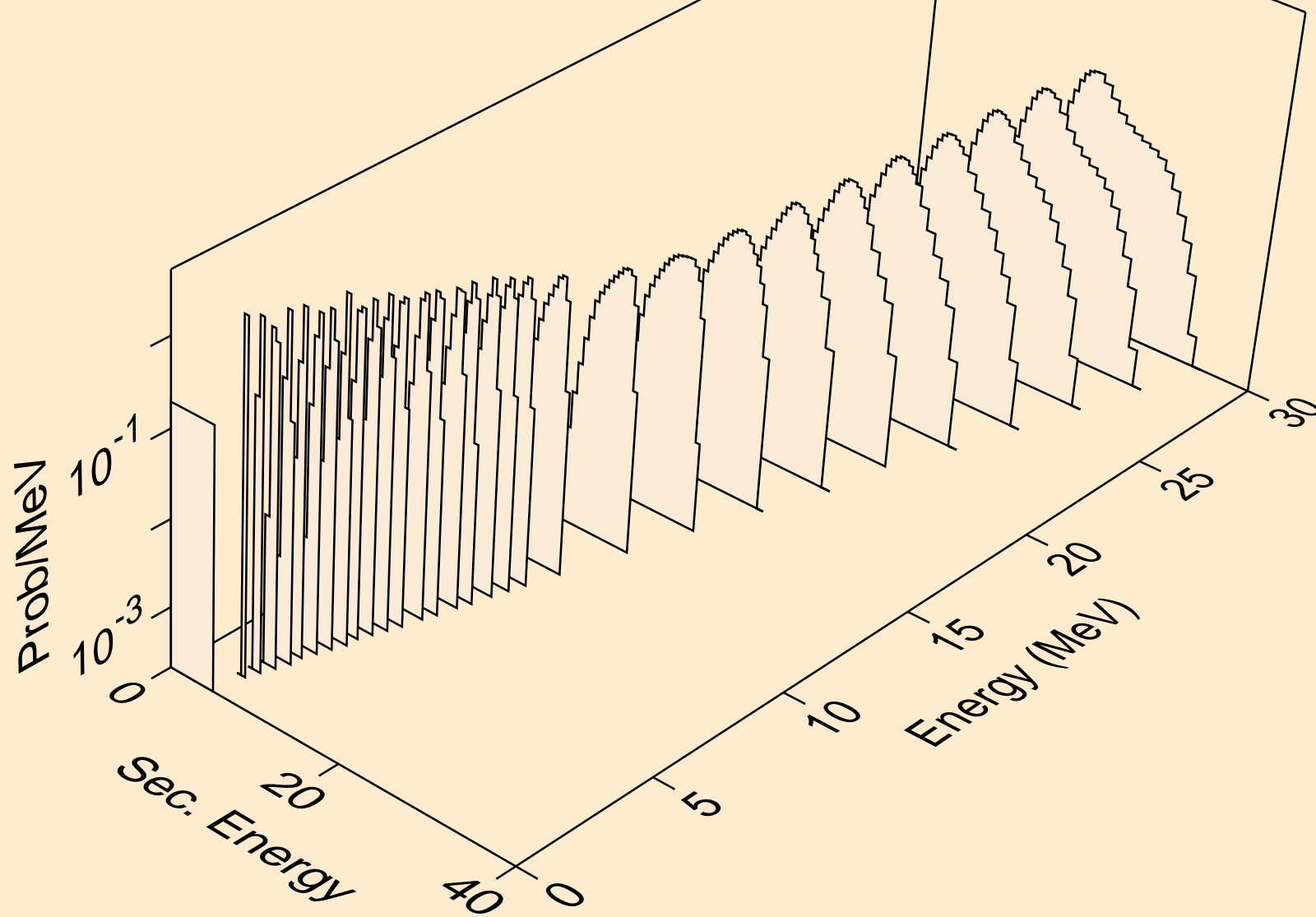
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



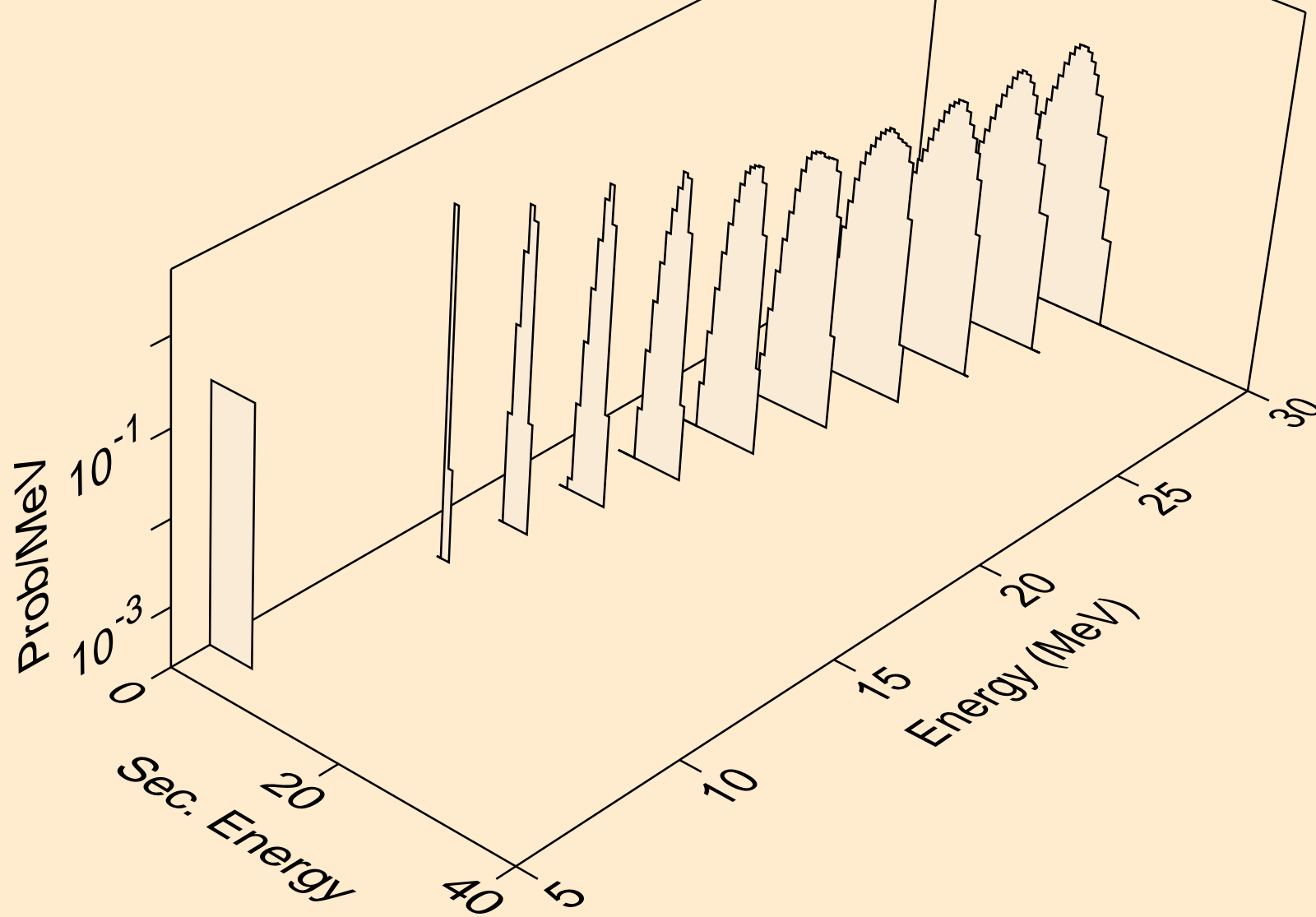
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



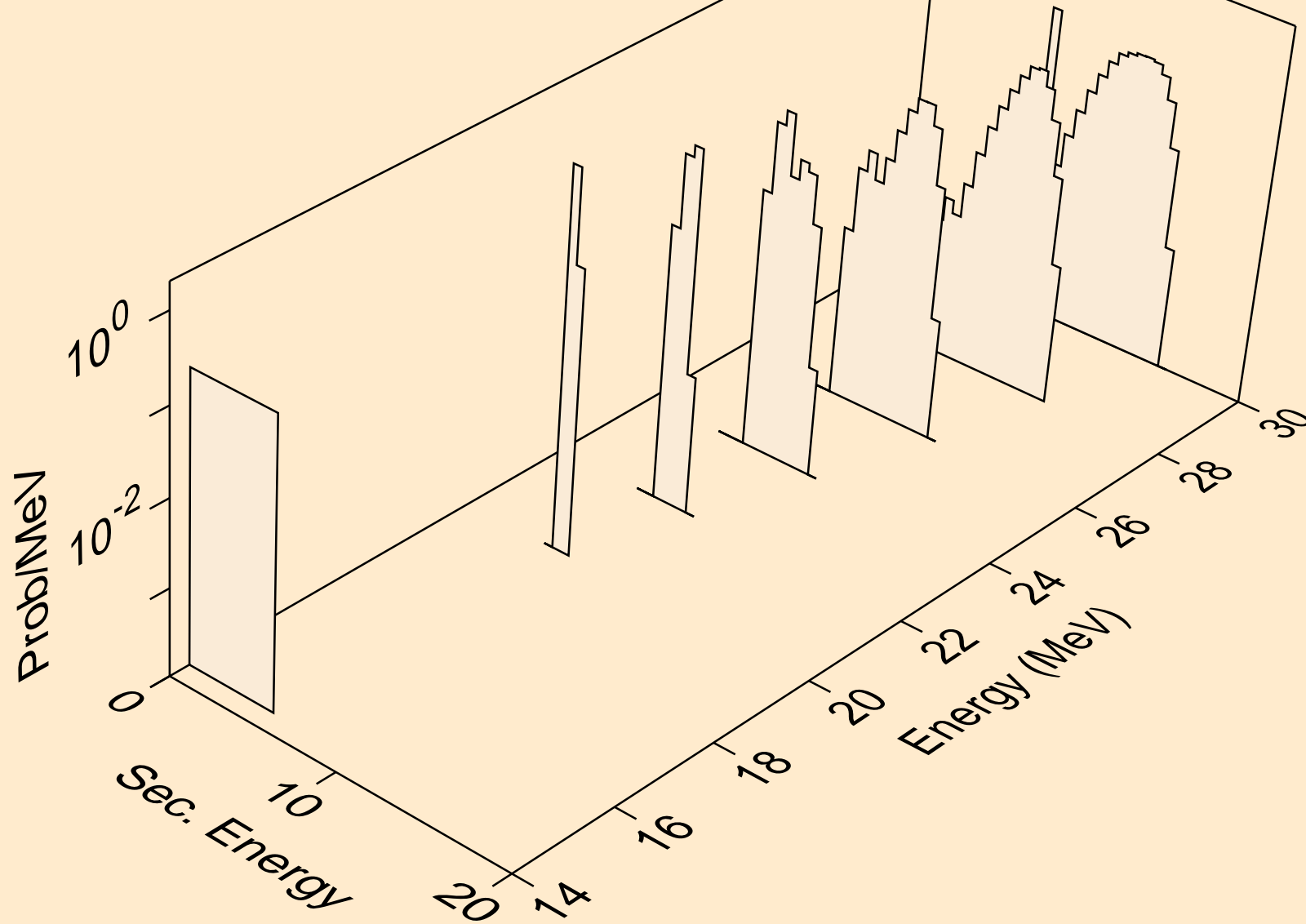
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



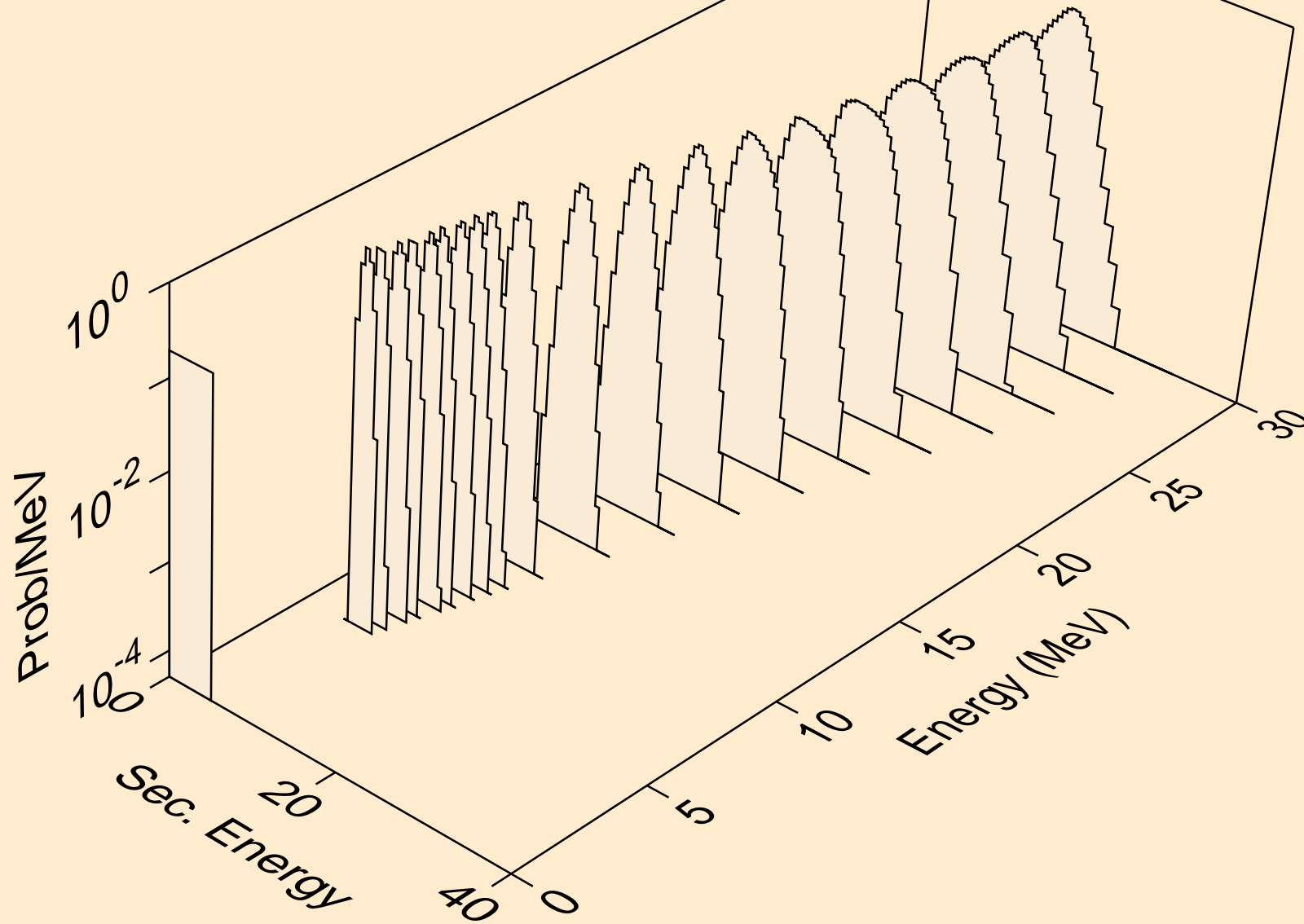
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



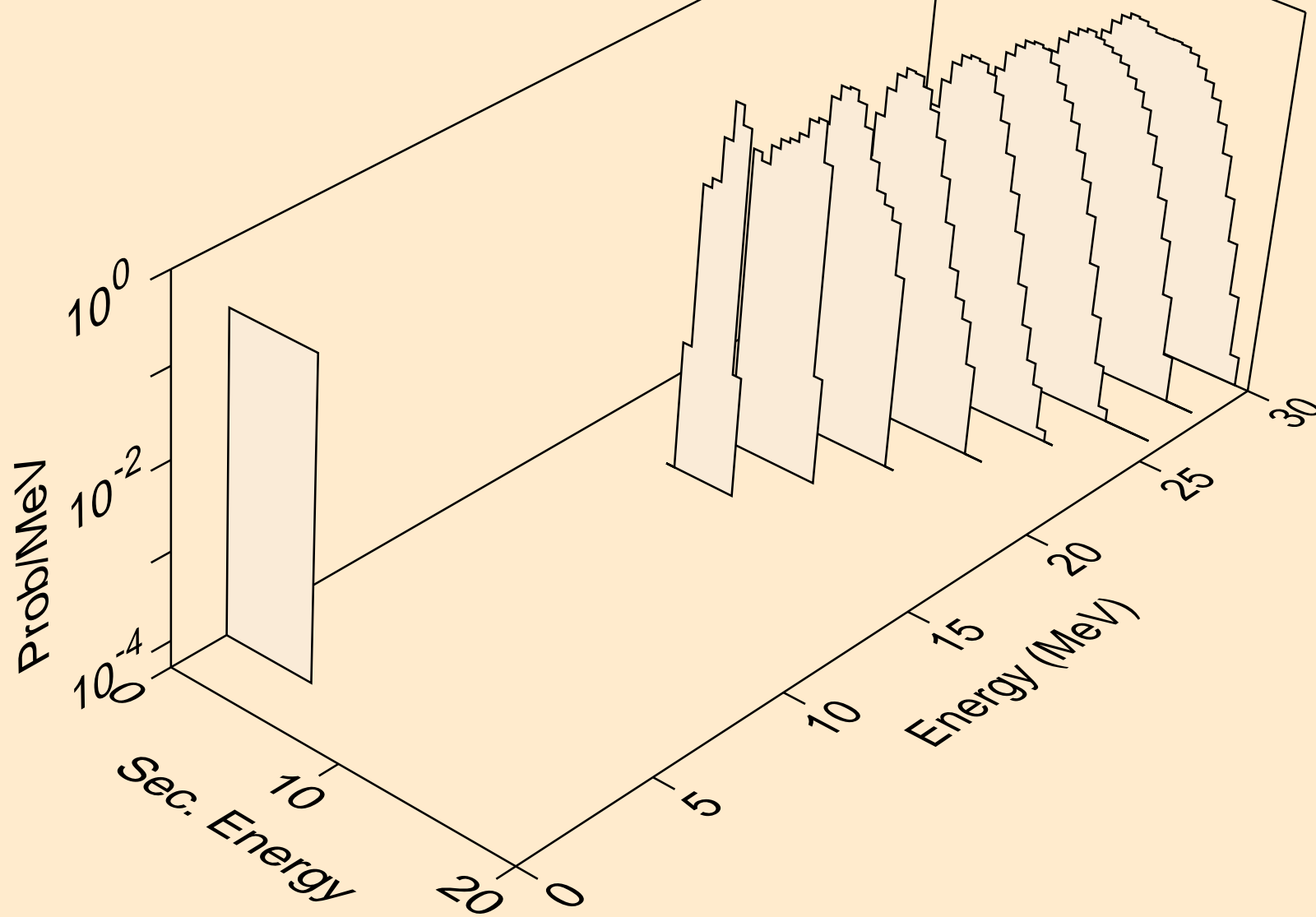
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



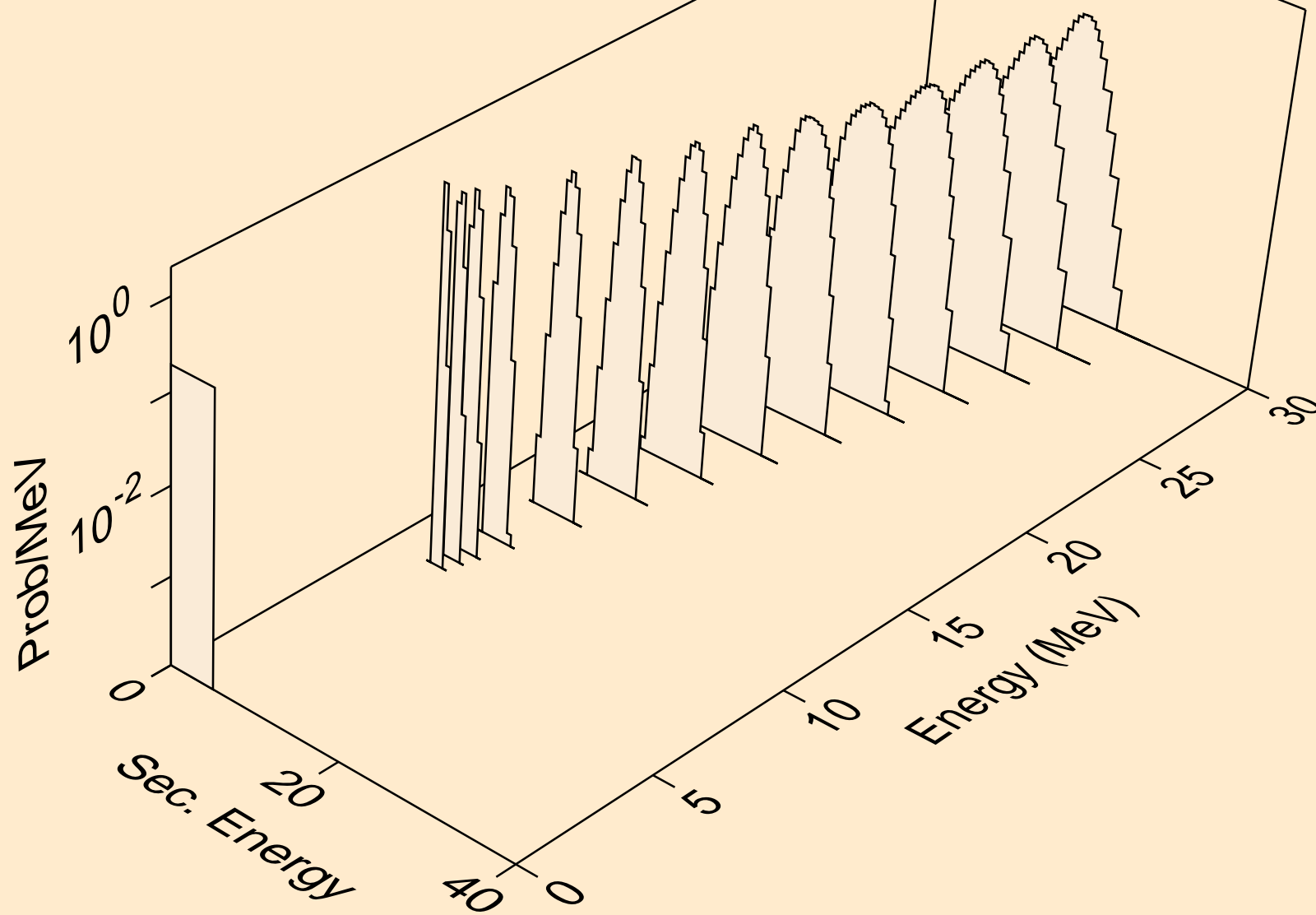
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



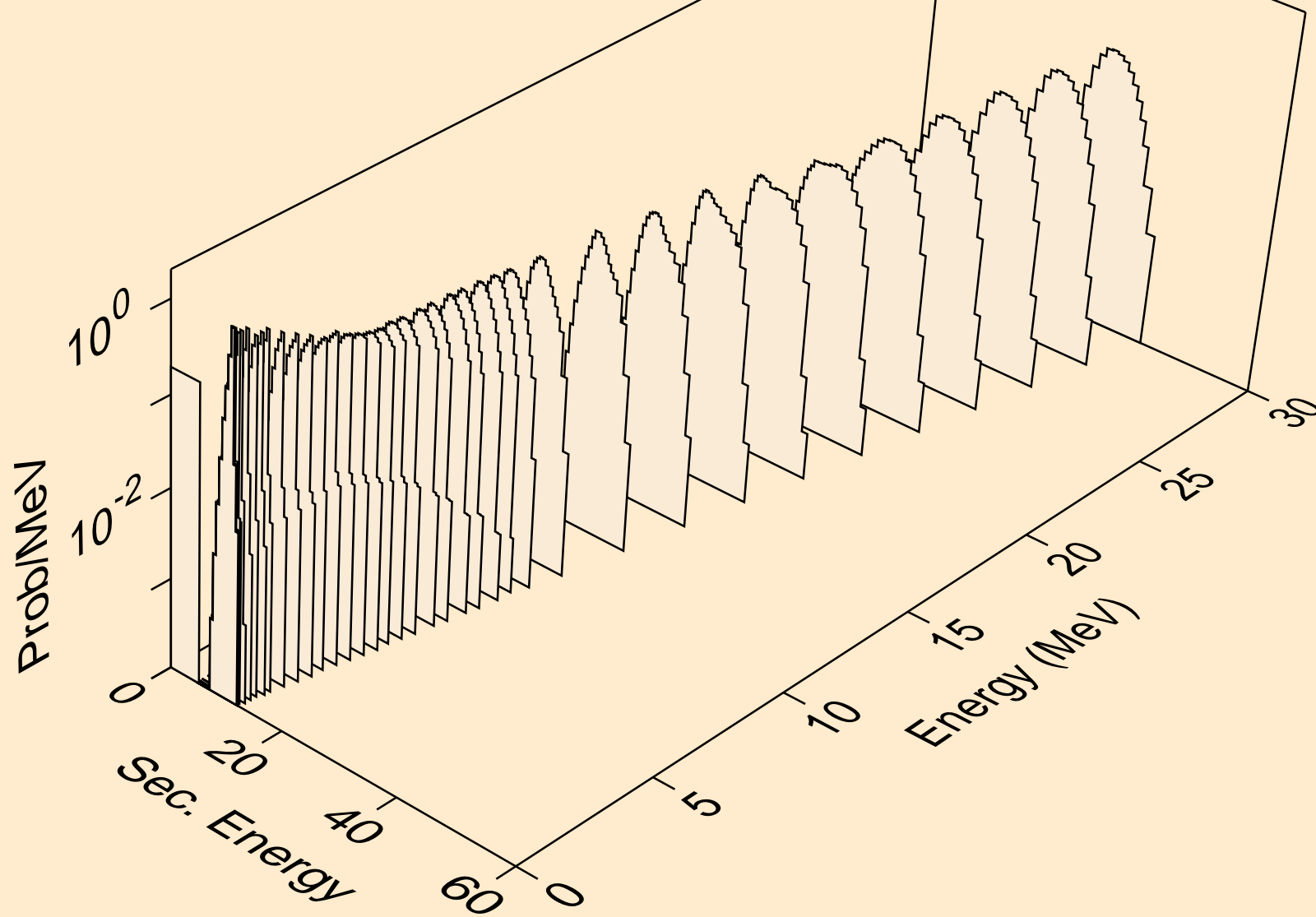
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



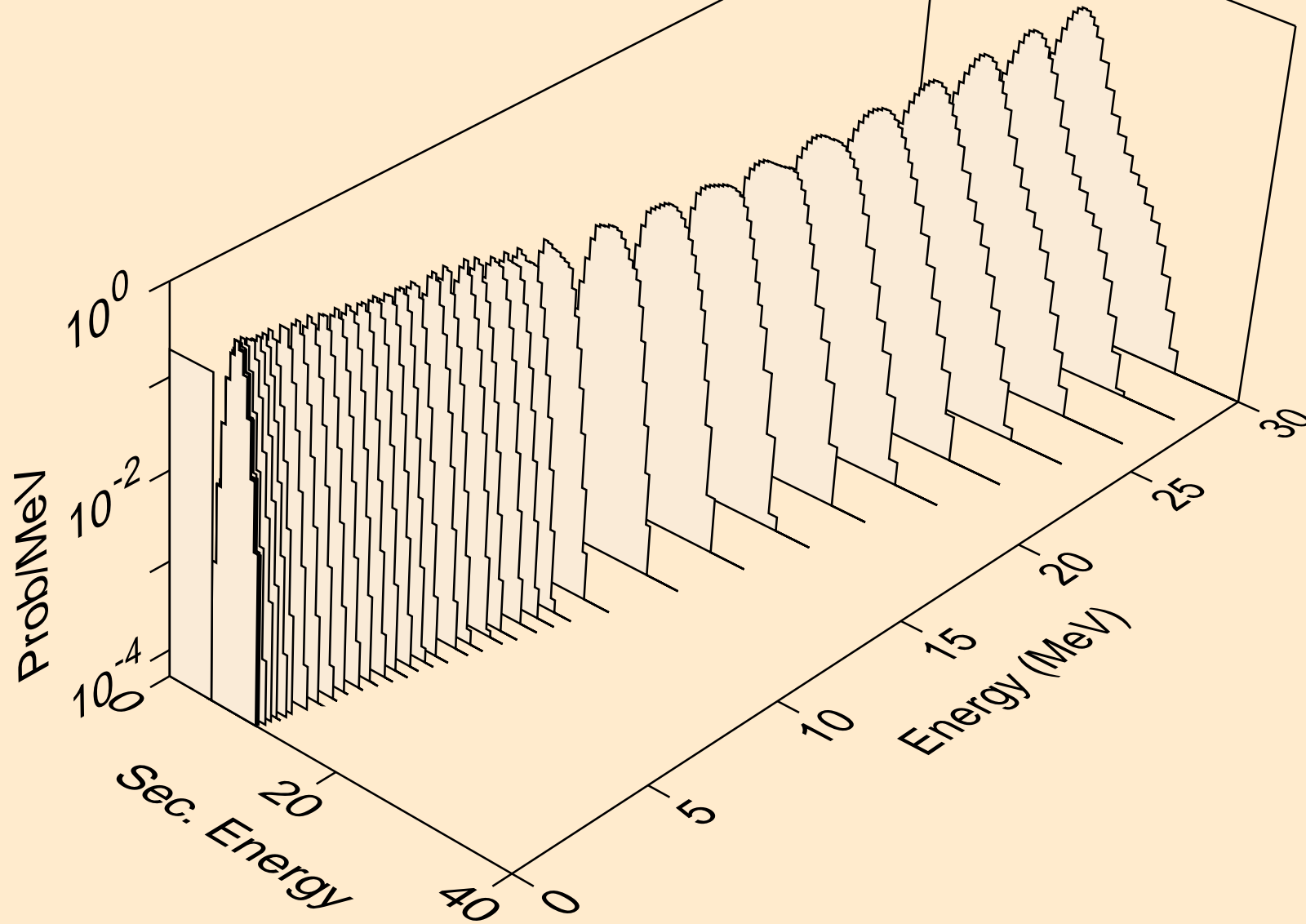
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



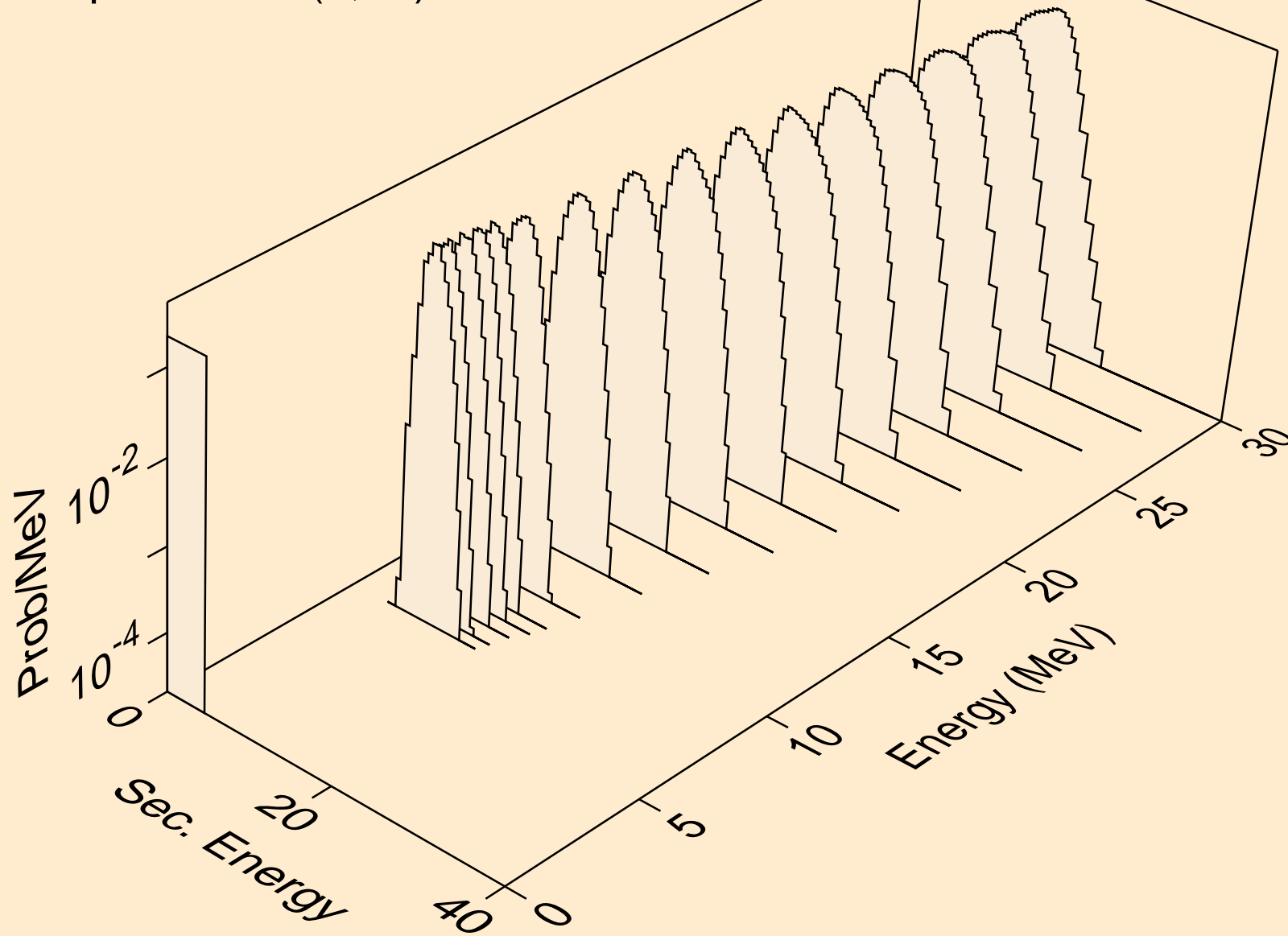
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



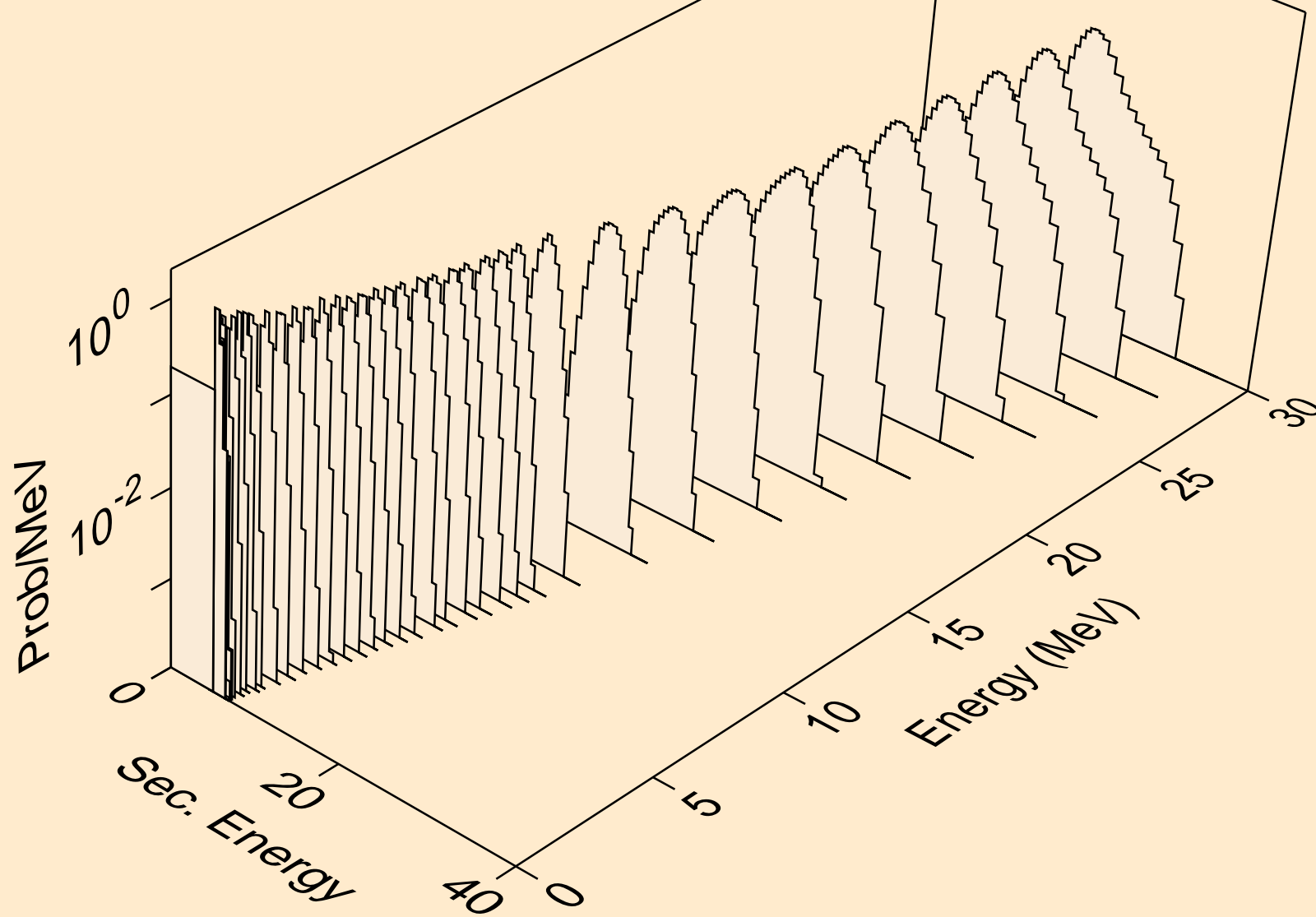
W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



W168 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

