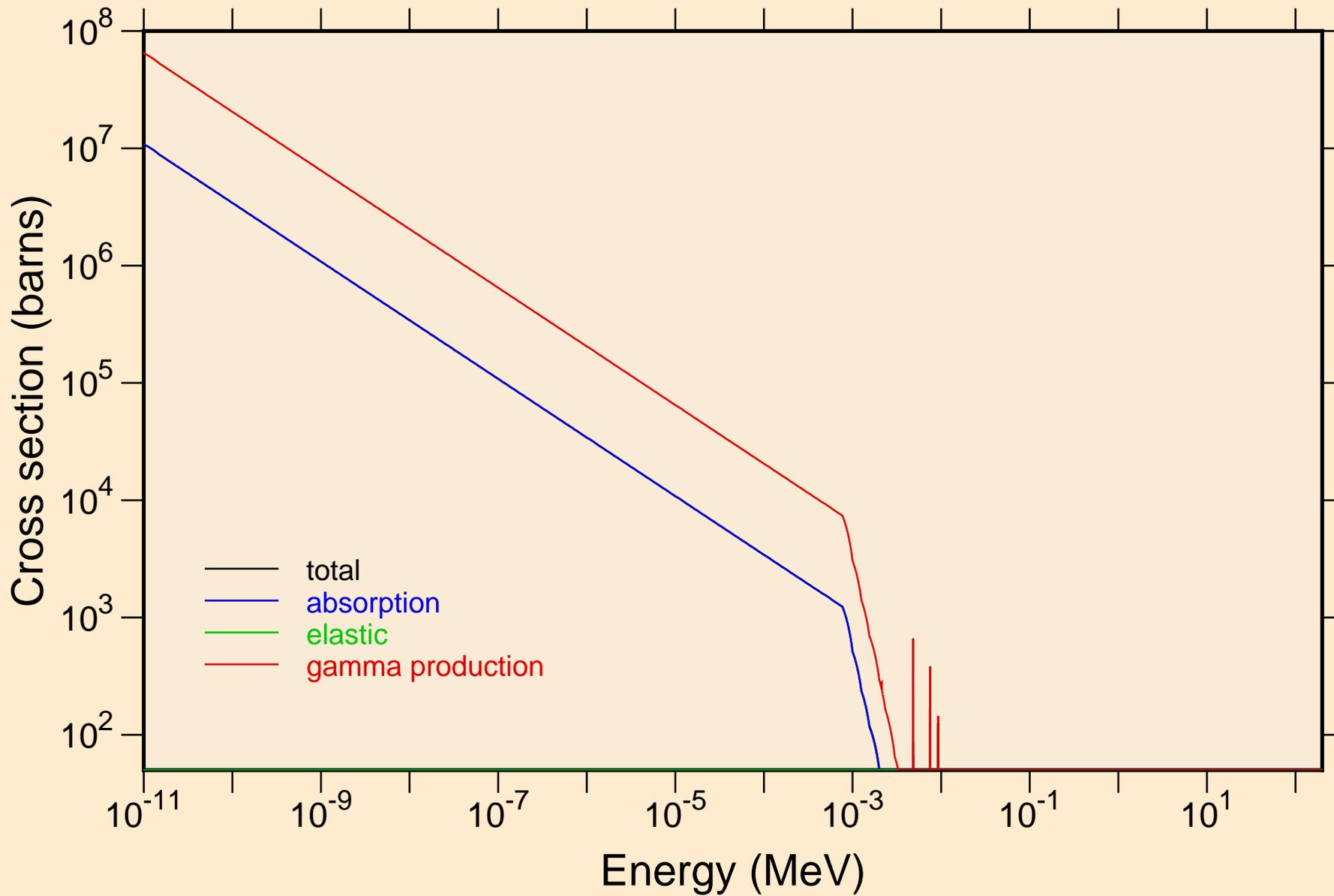
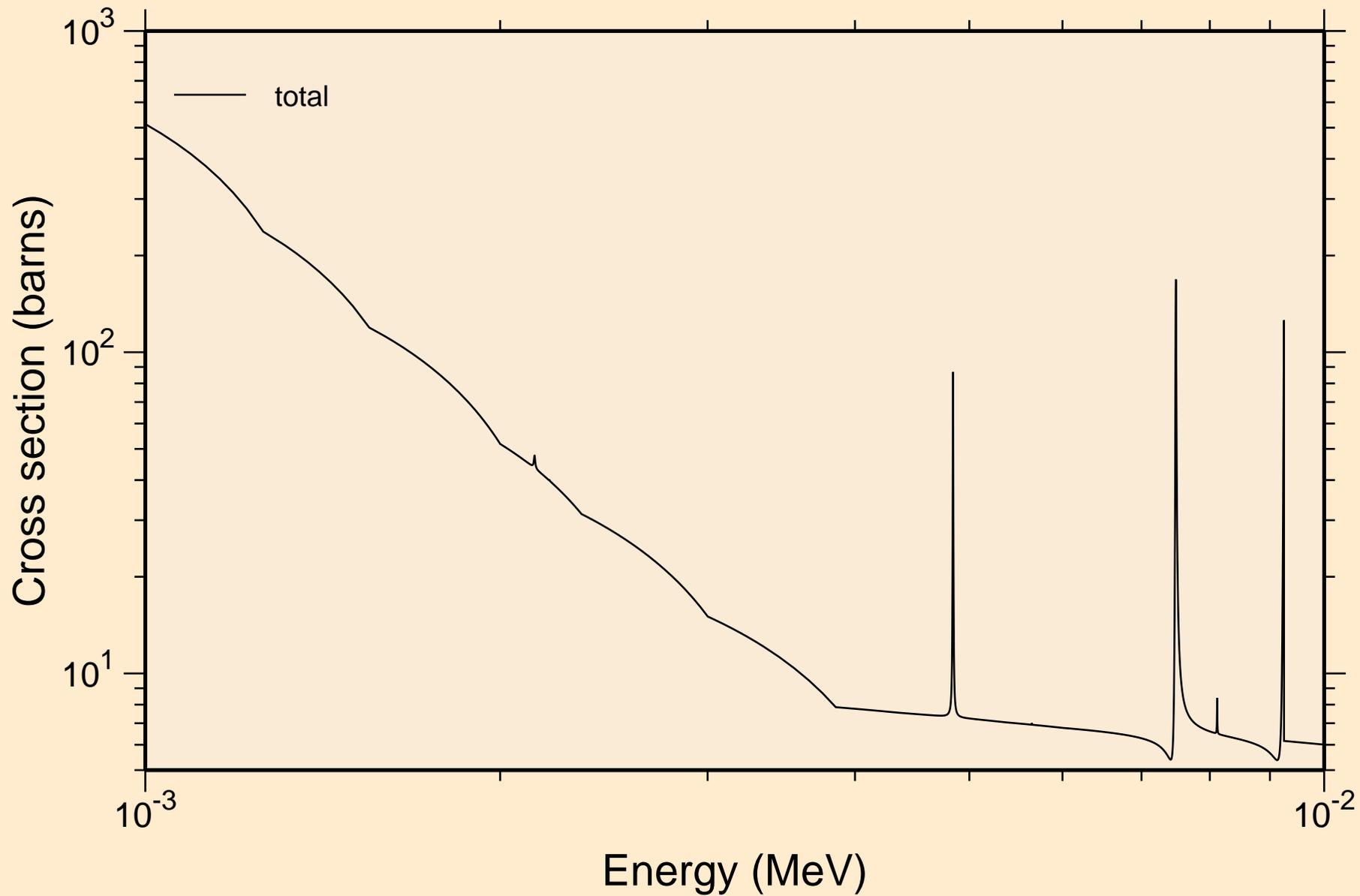


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

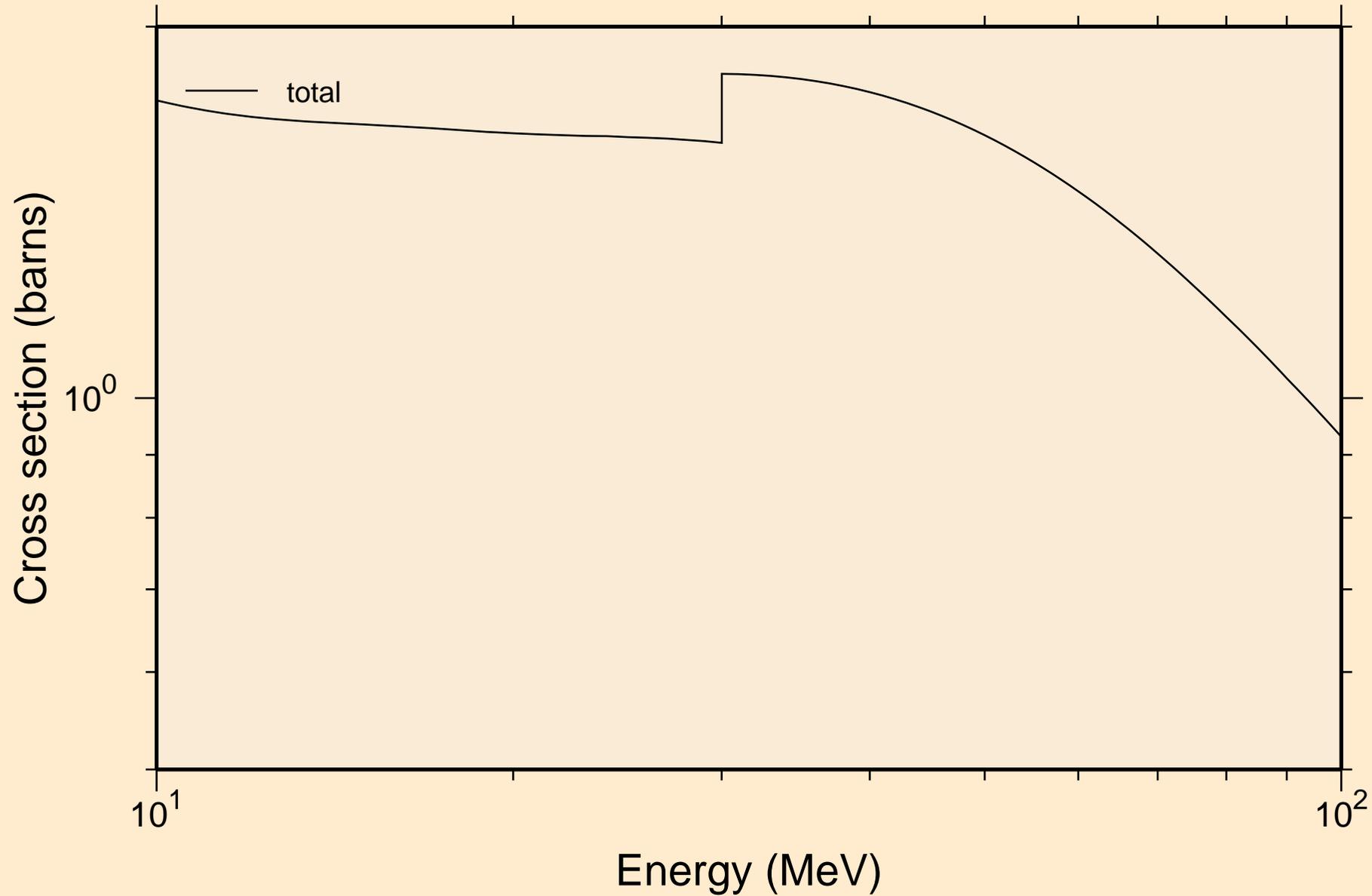
Principal cross sections



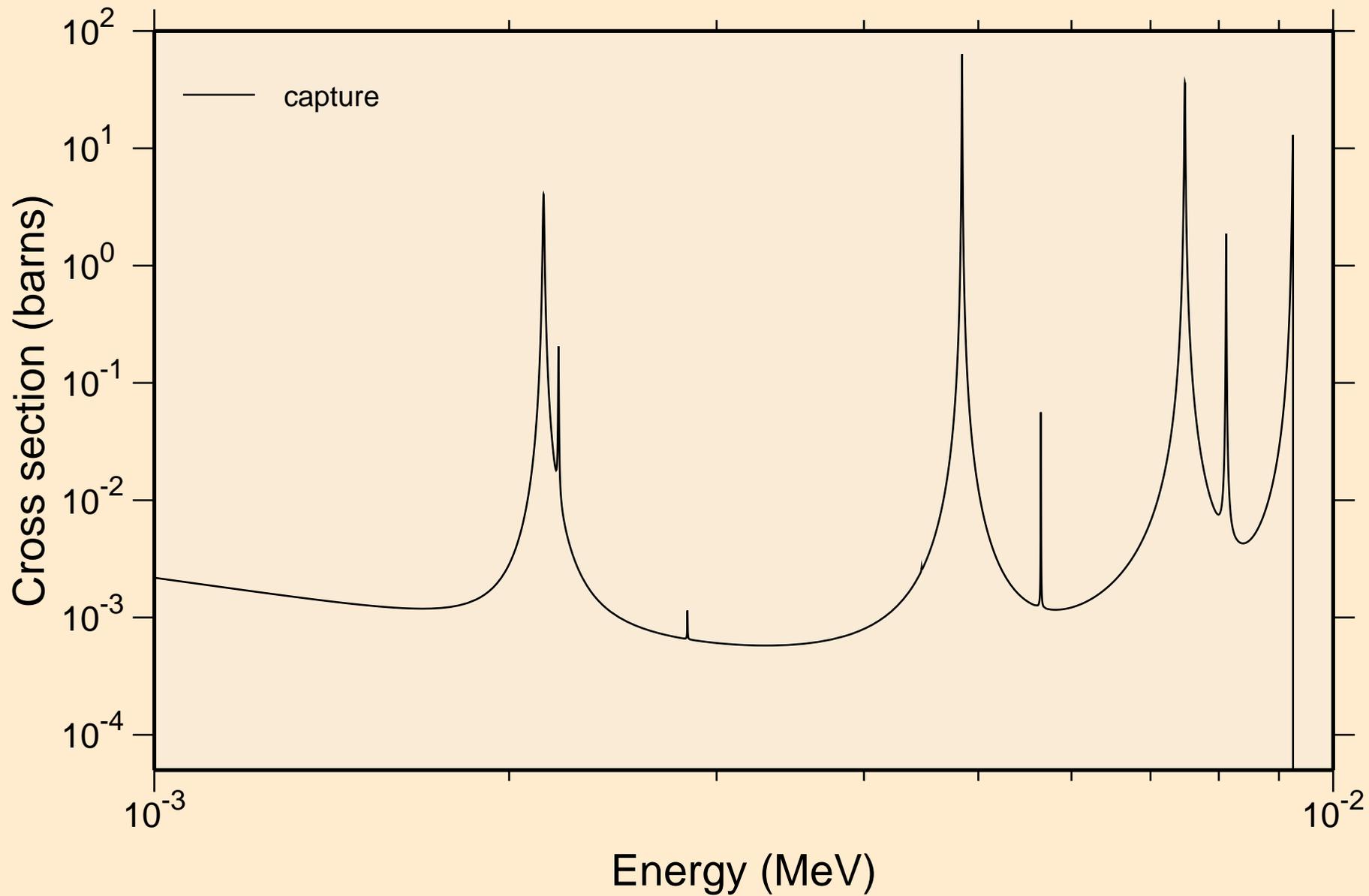
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



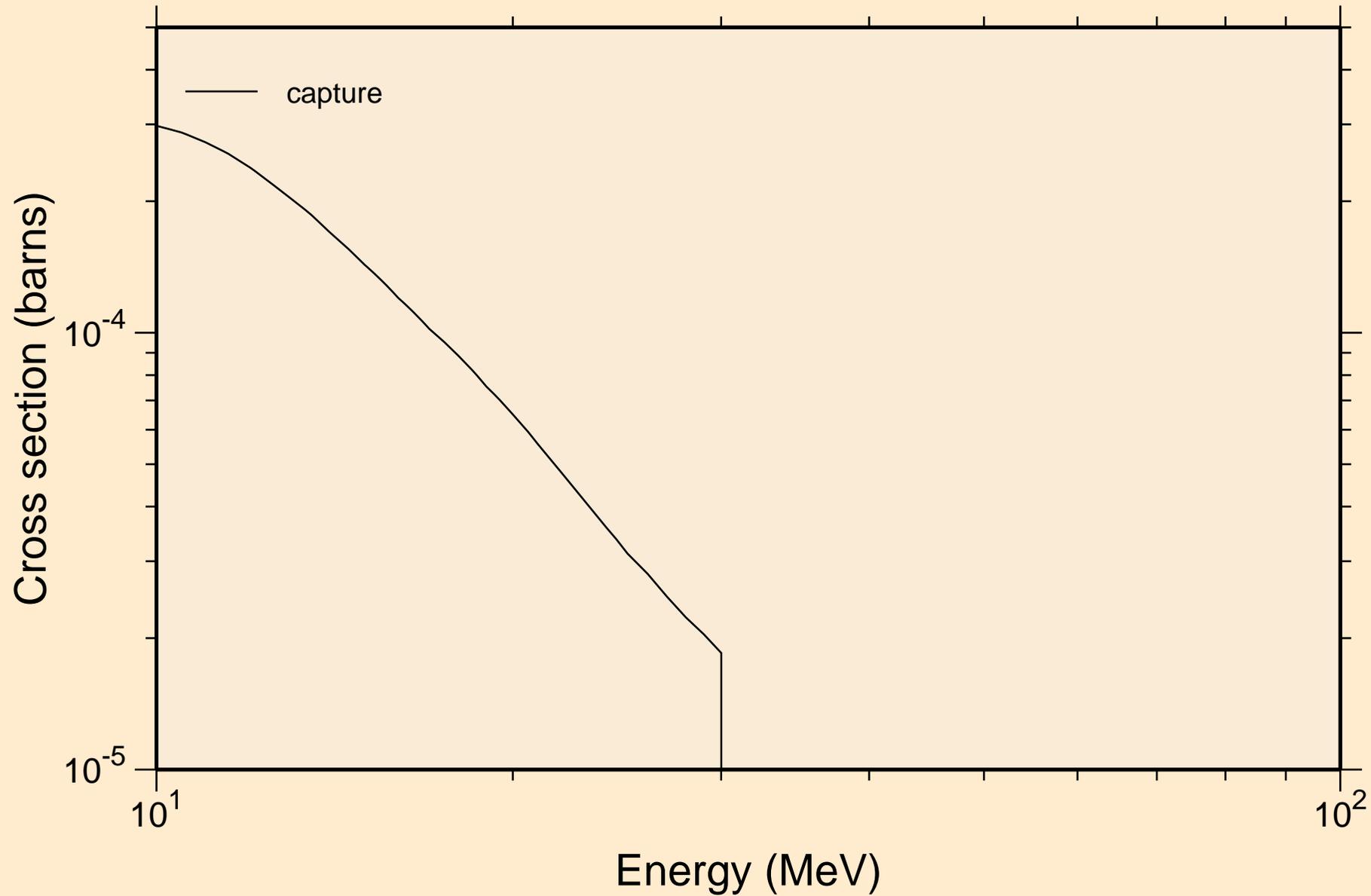
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

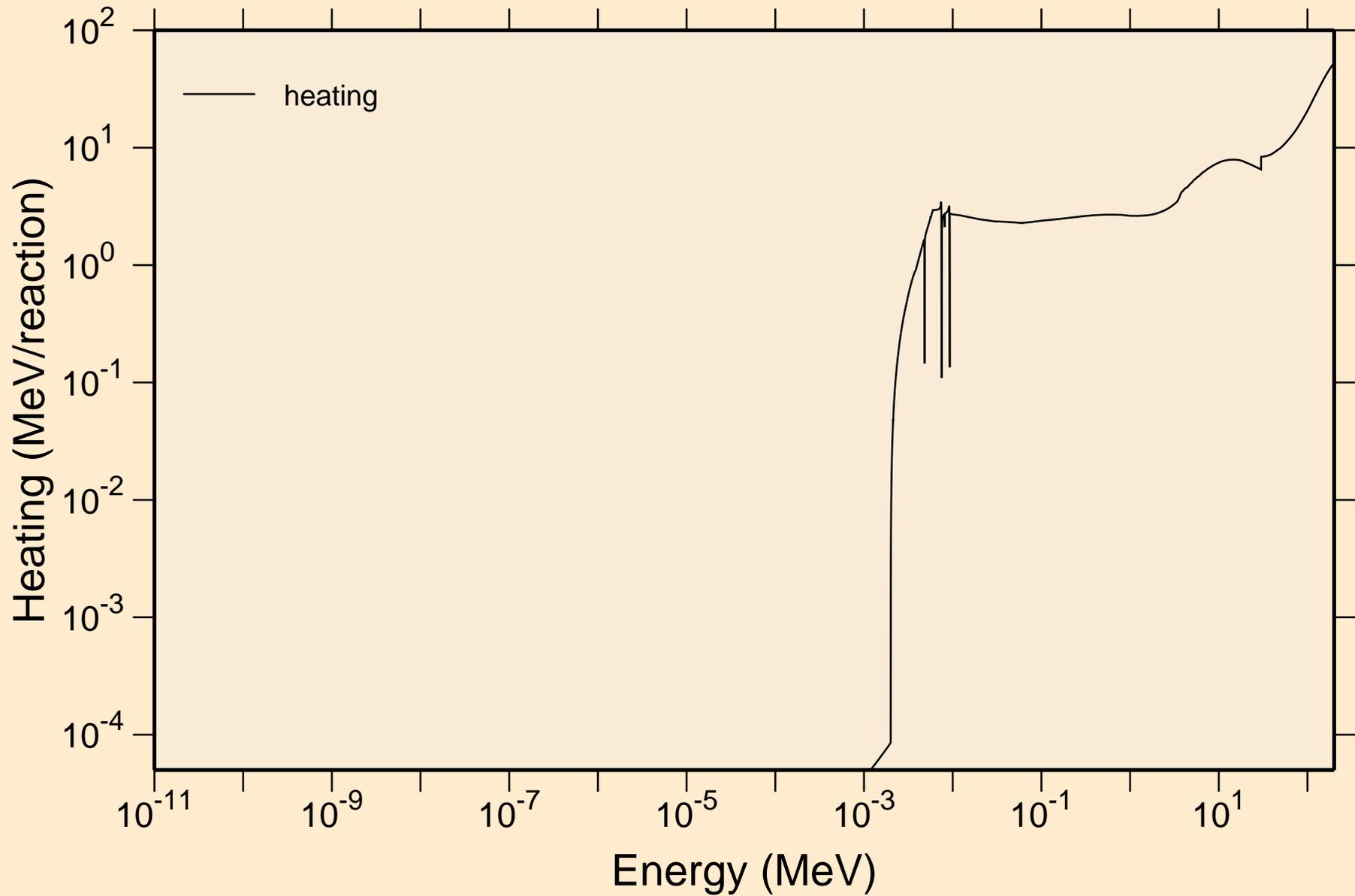


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



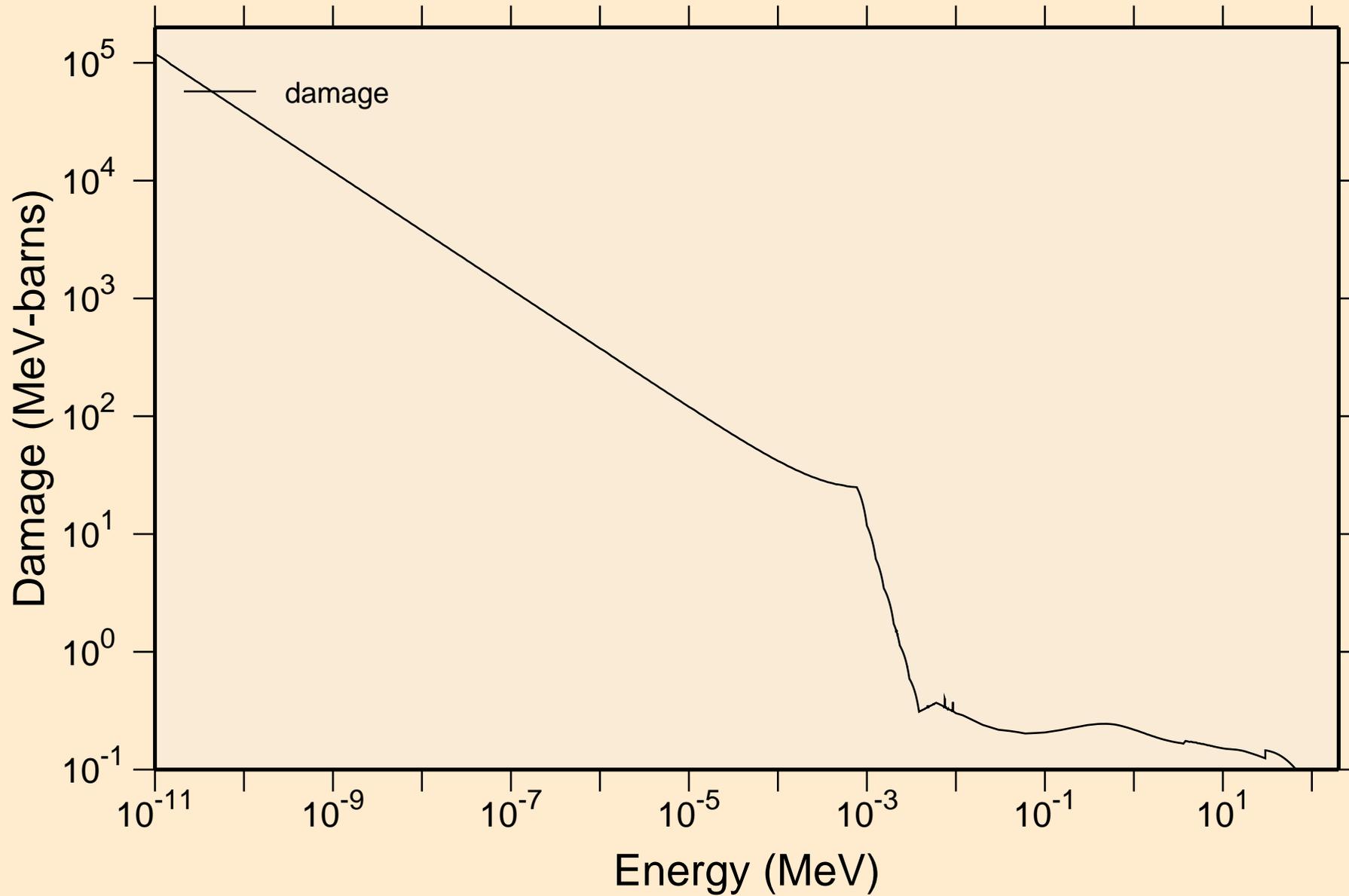
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



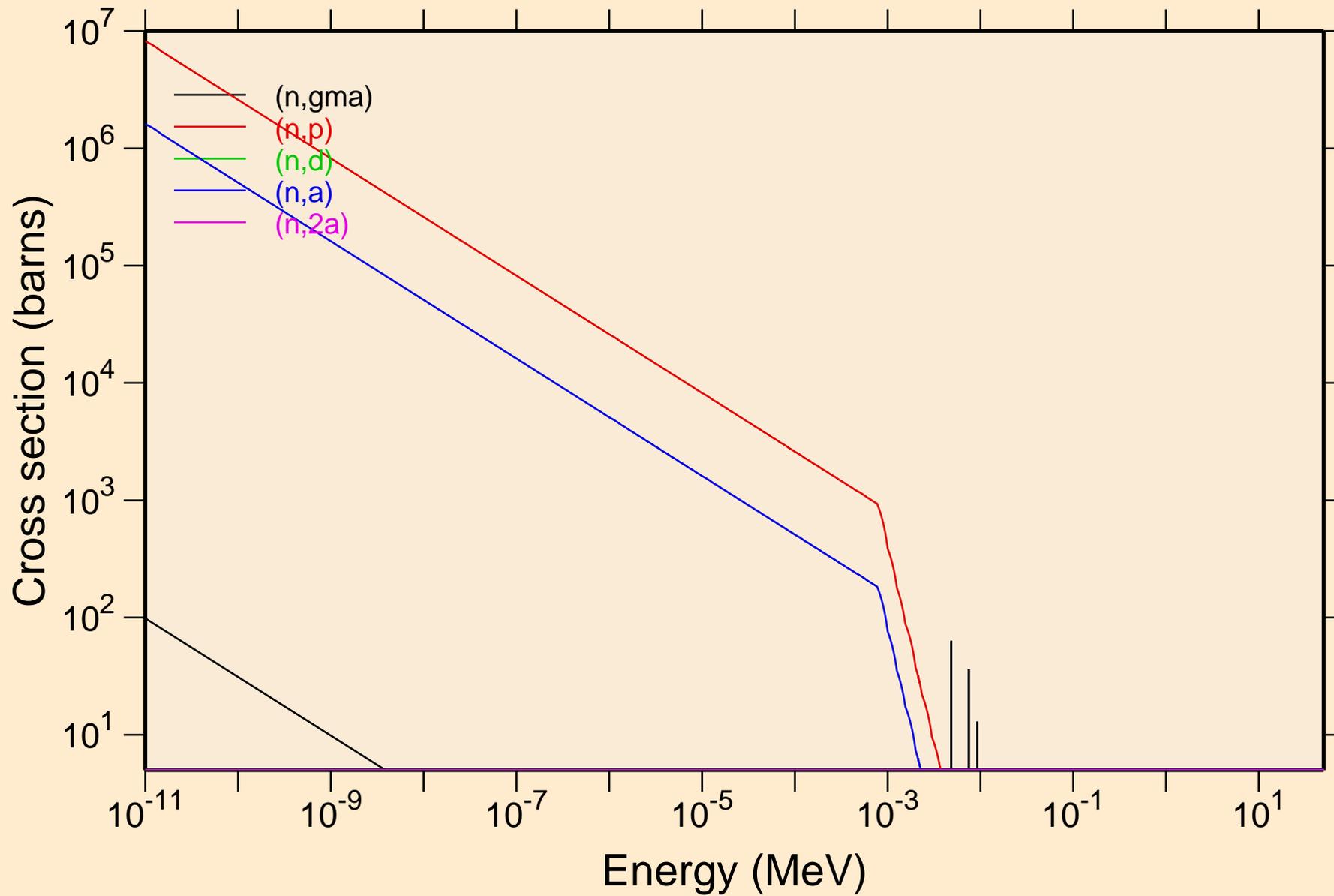
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage



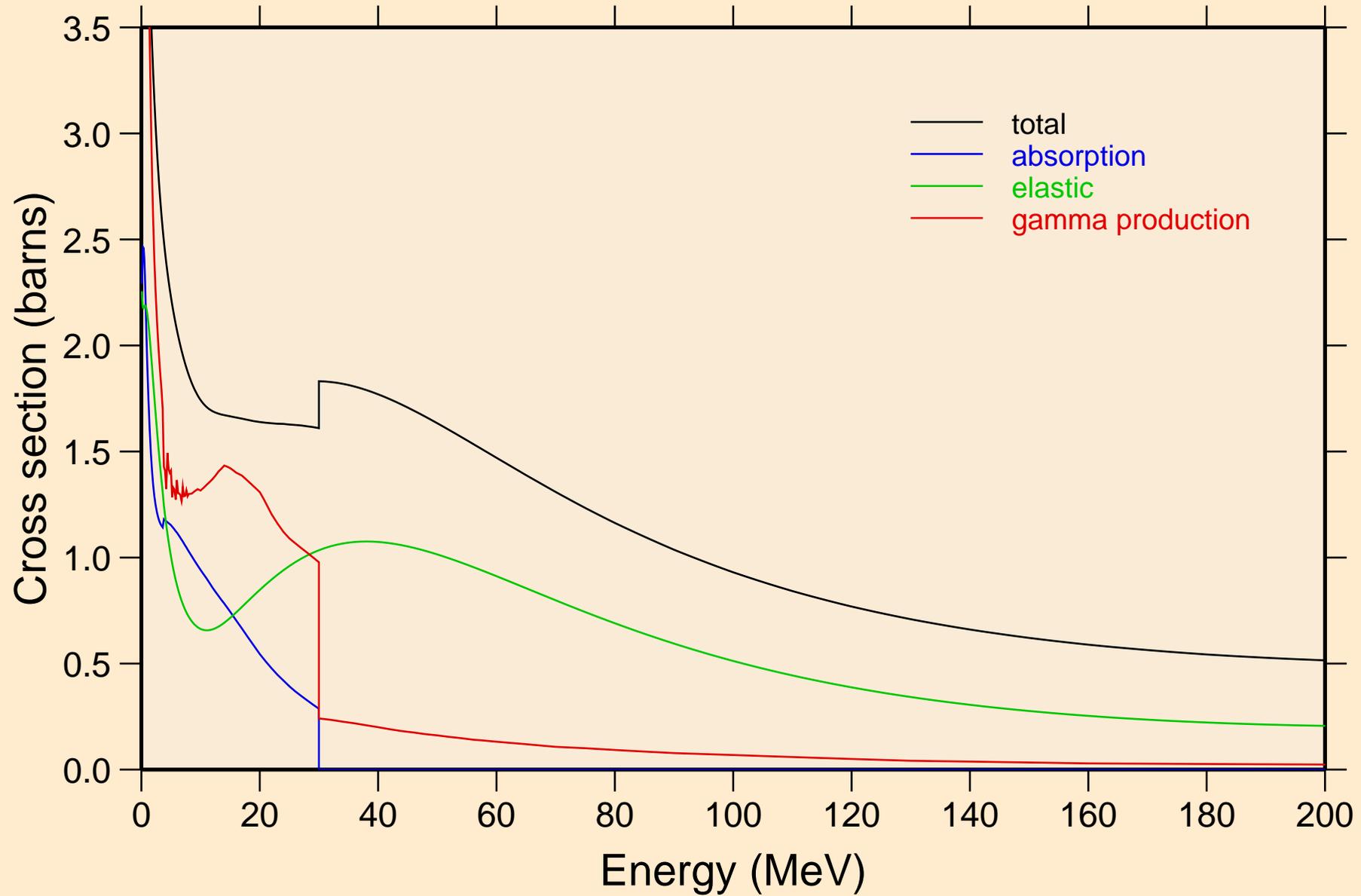
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



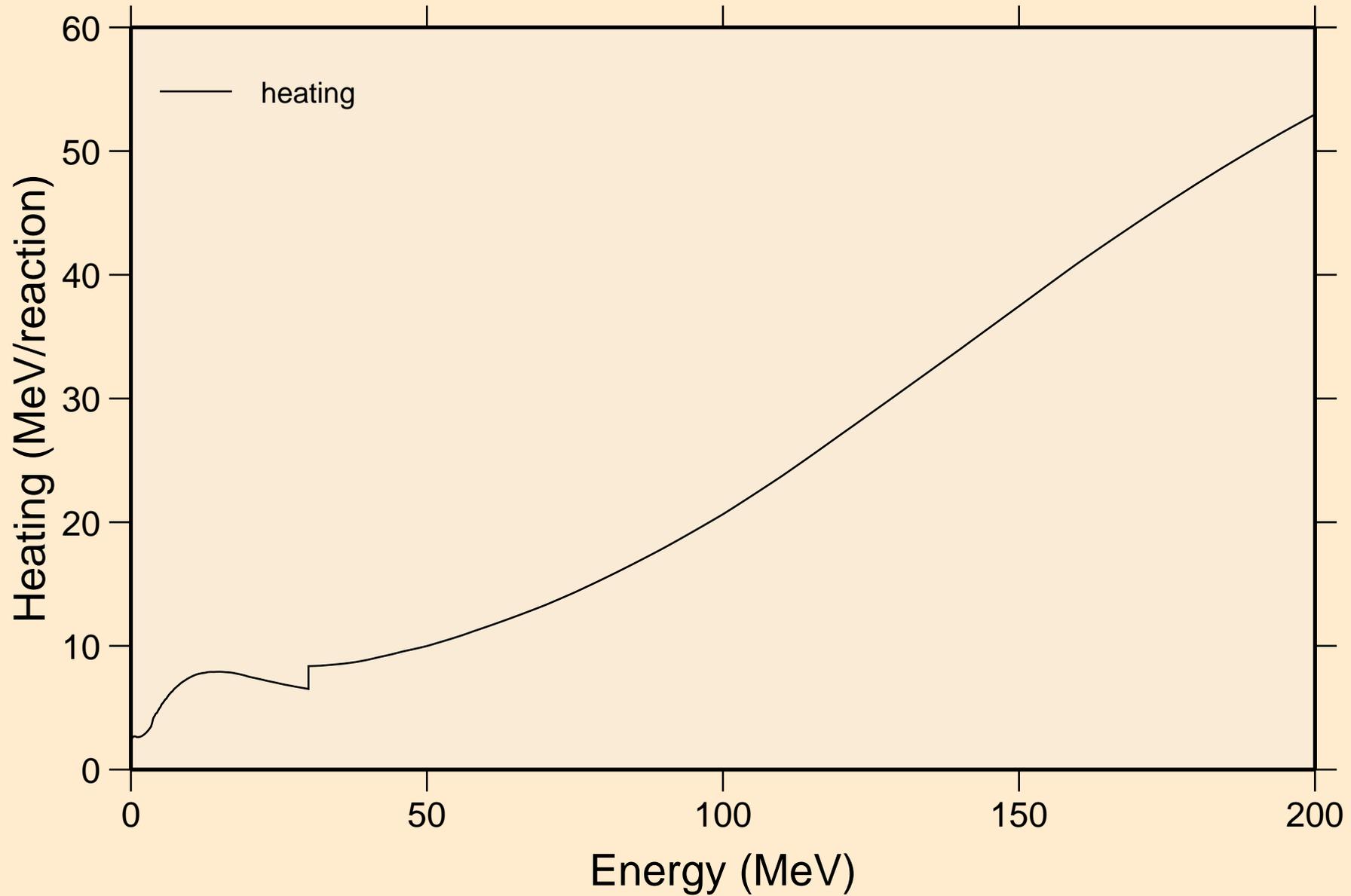
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



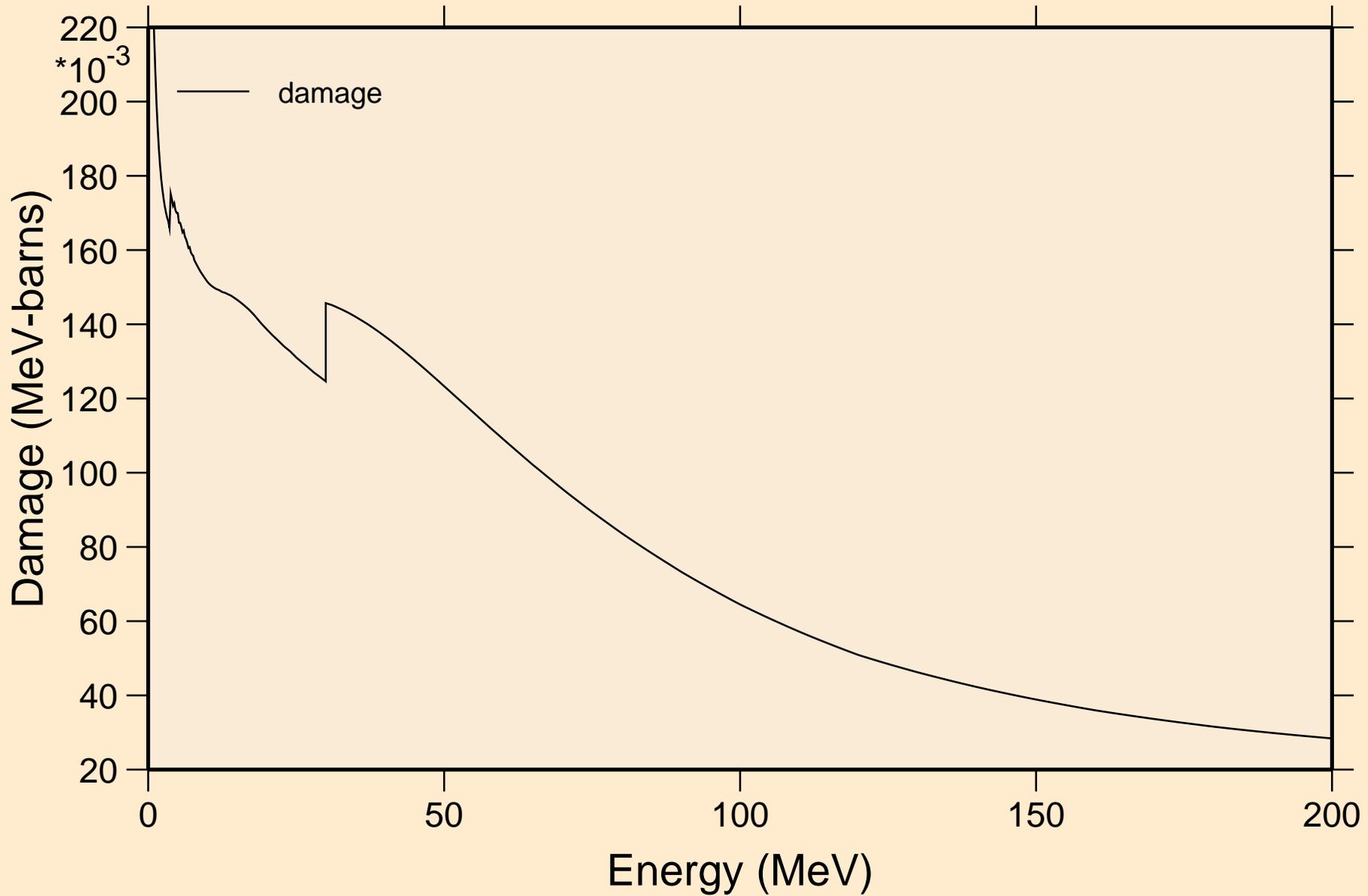
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

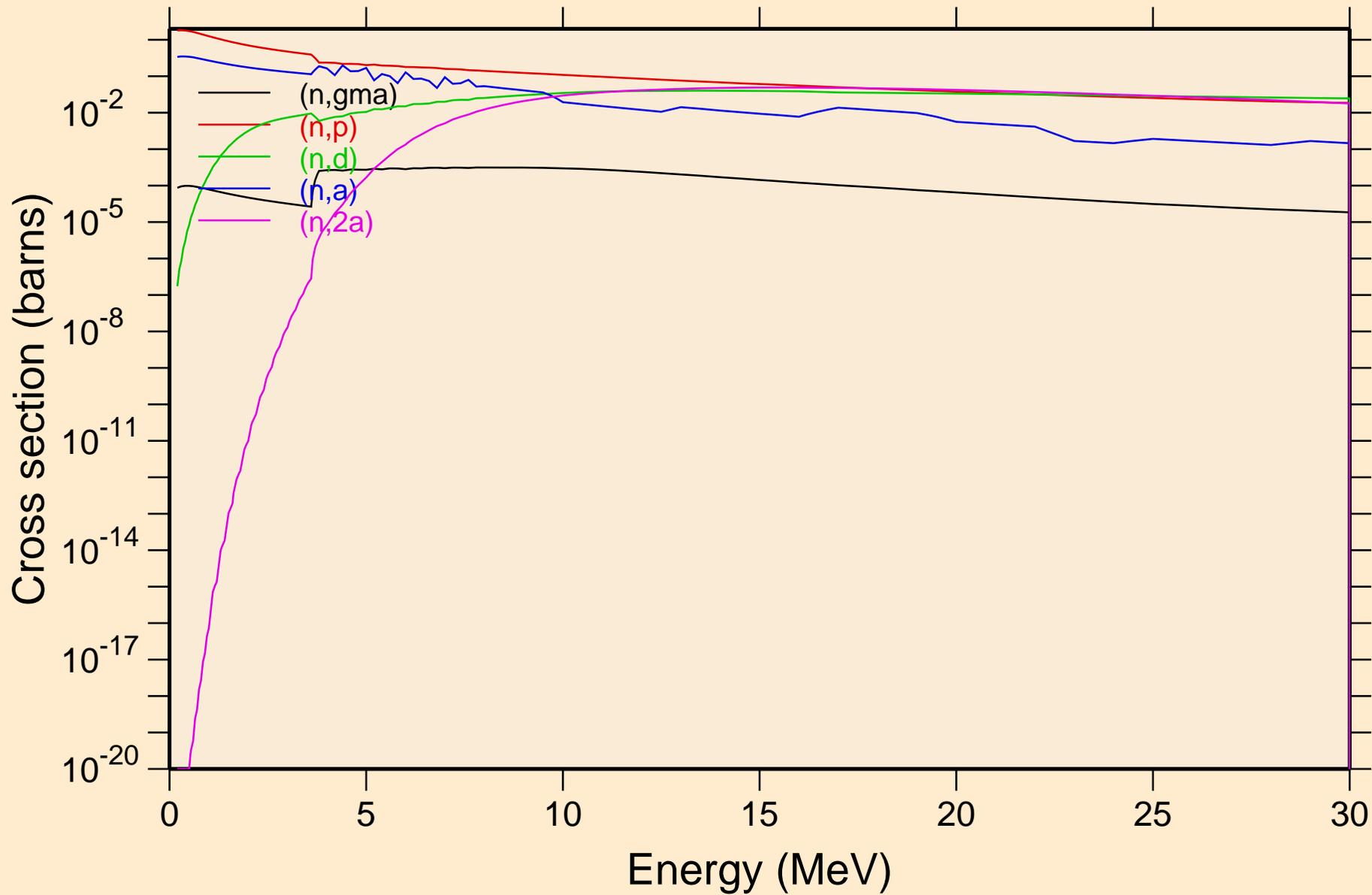


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

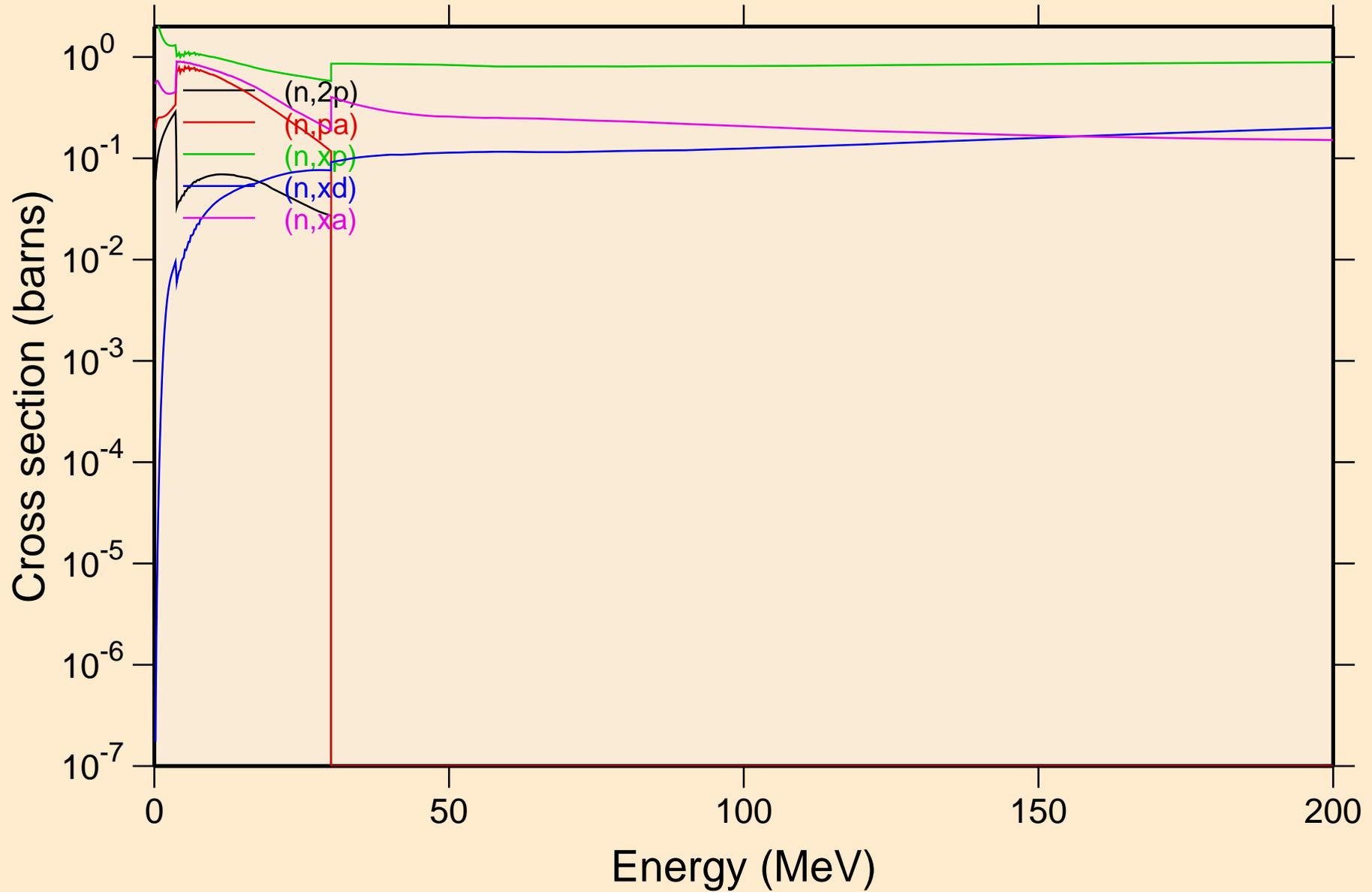
Damage



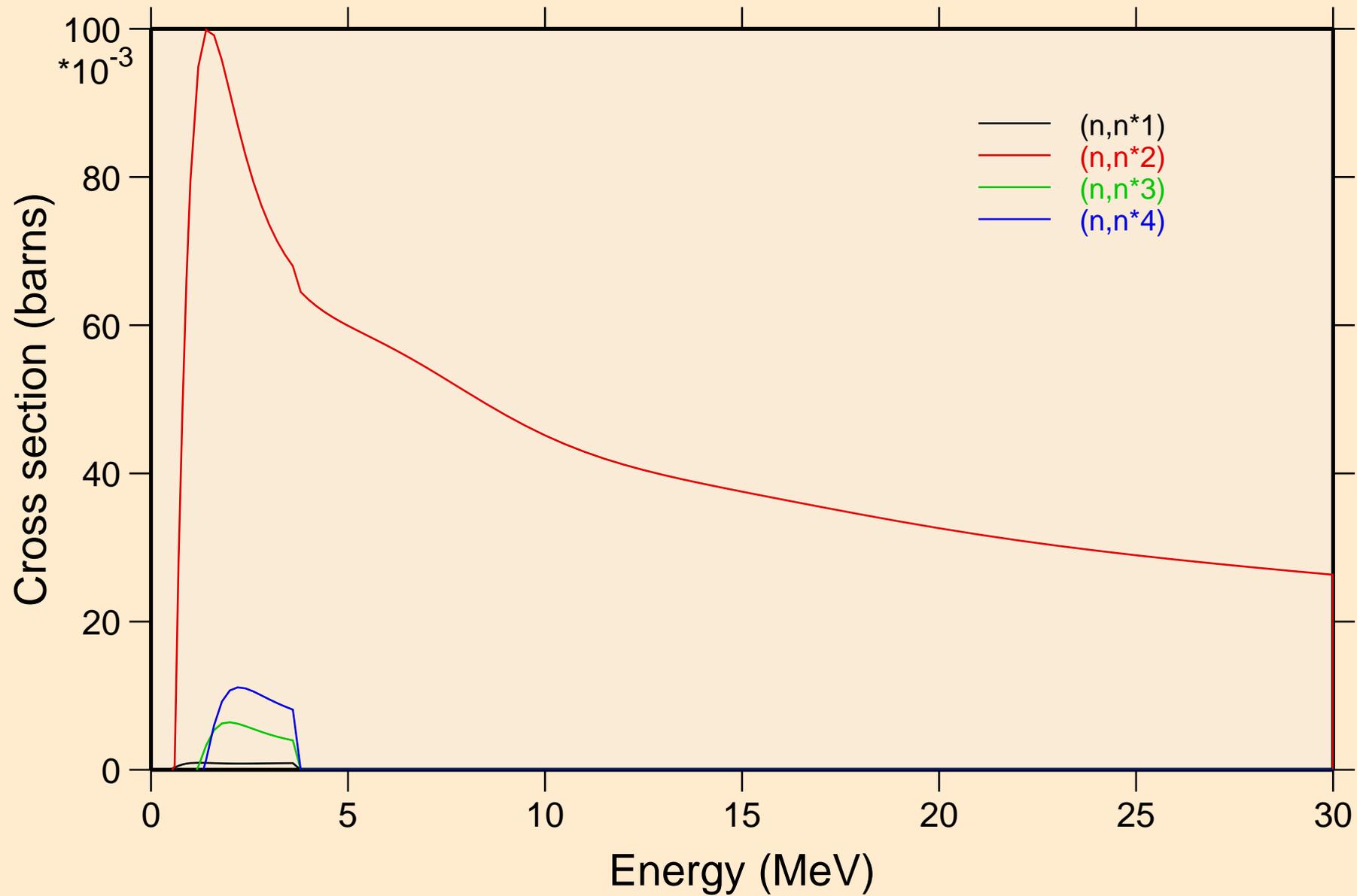
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



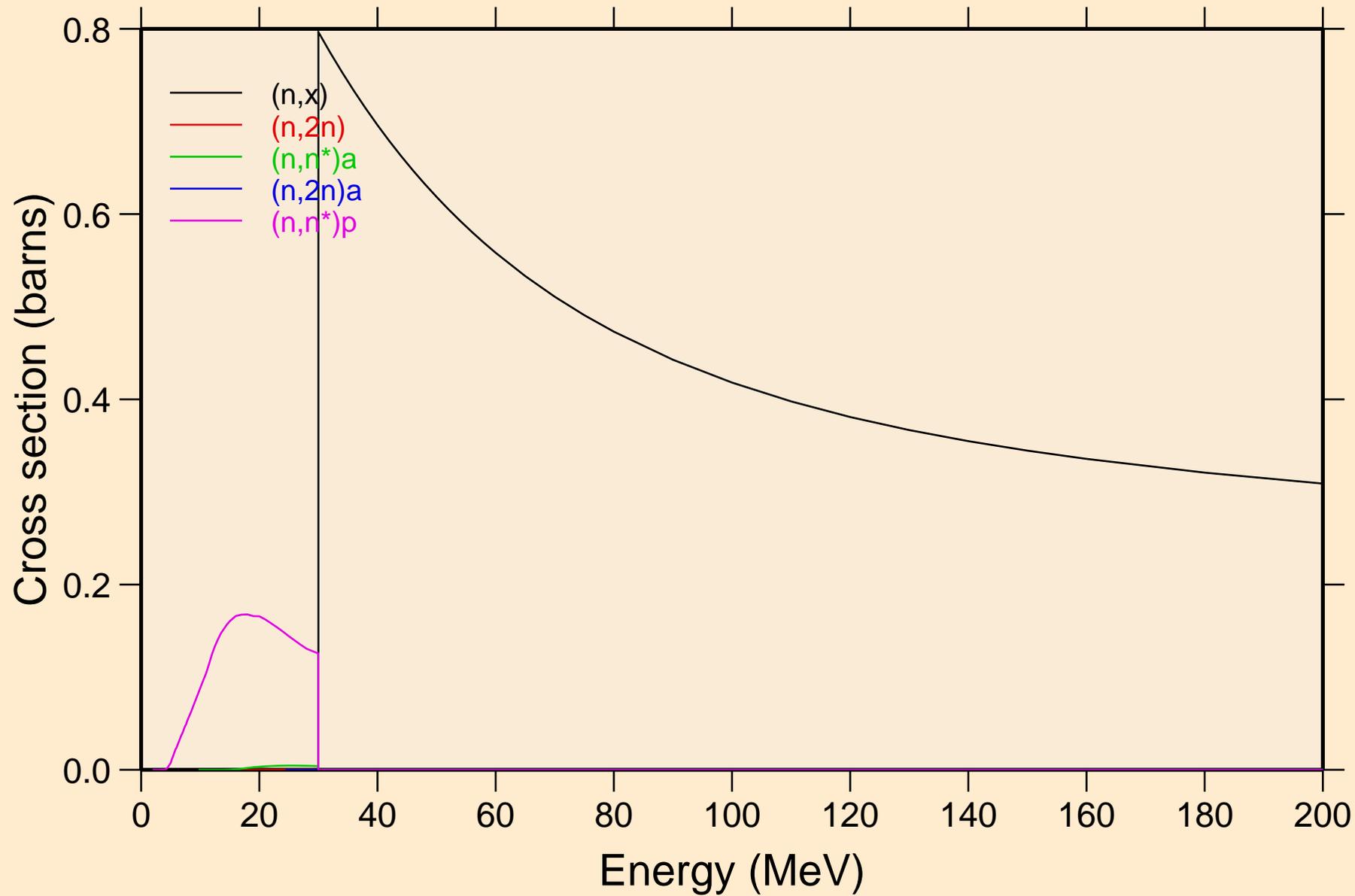
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



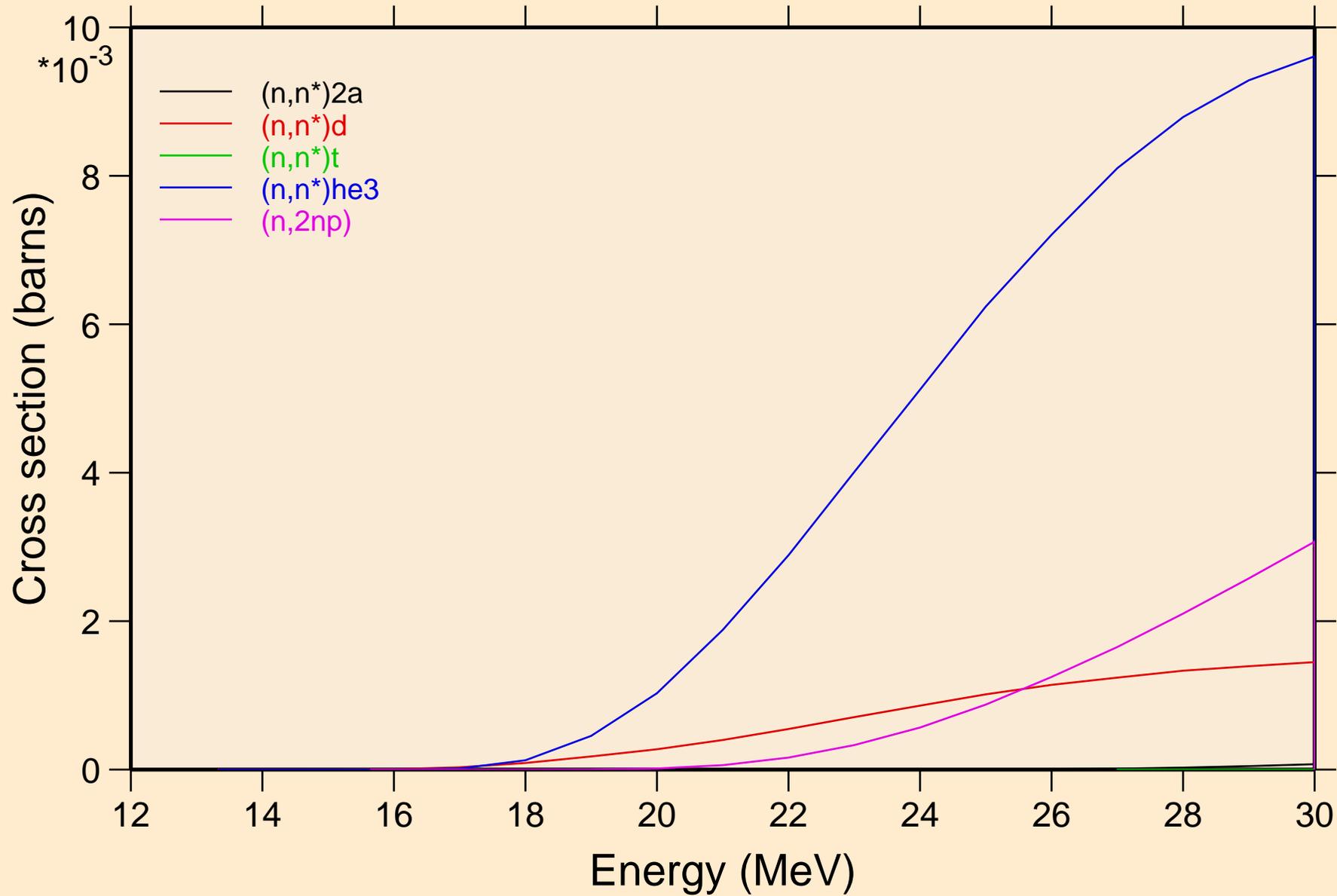
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



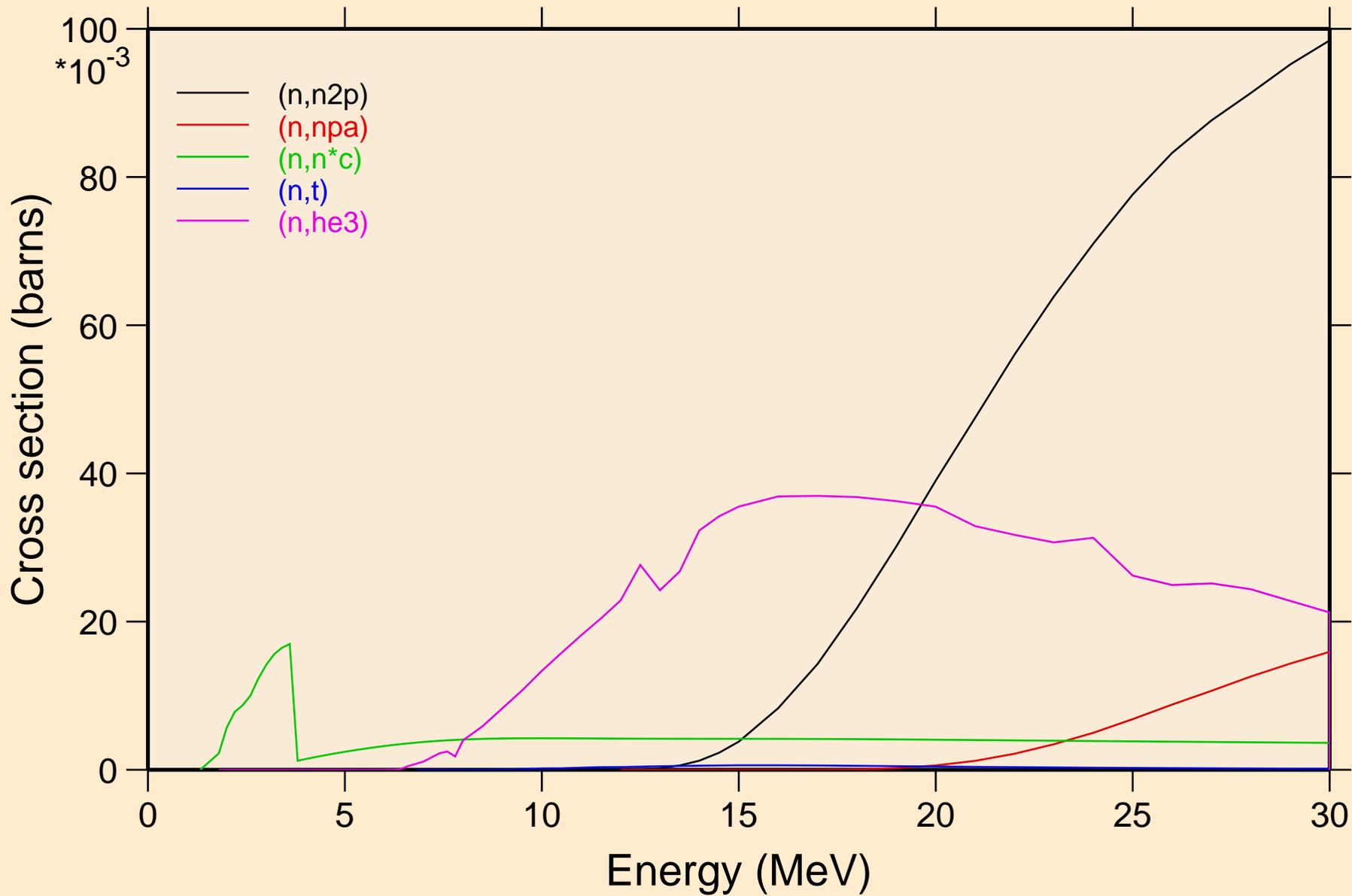
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



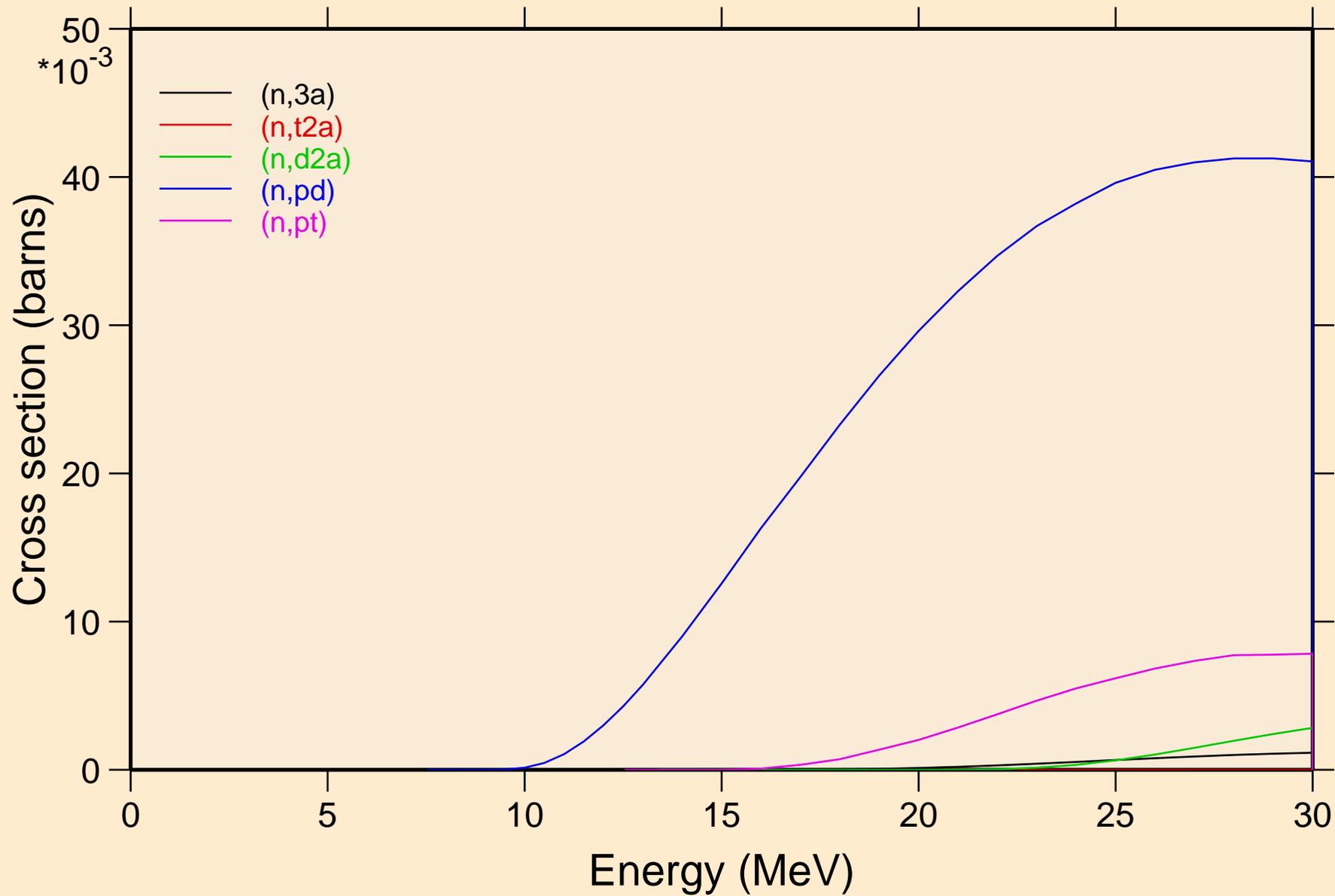
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



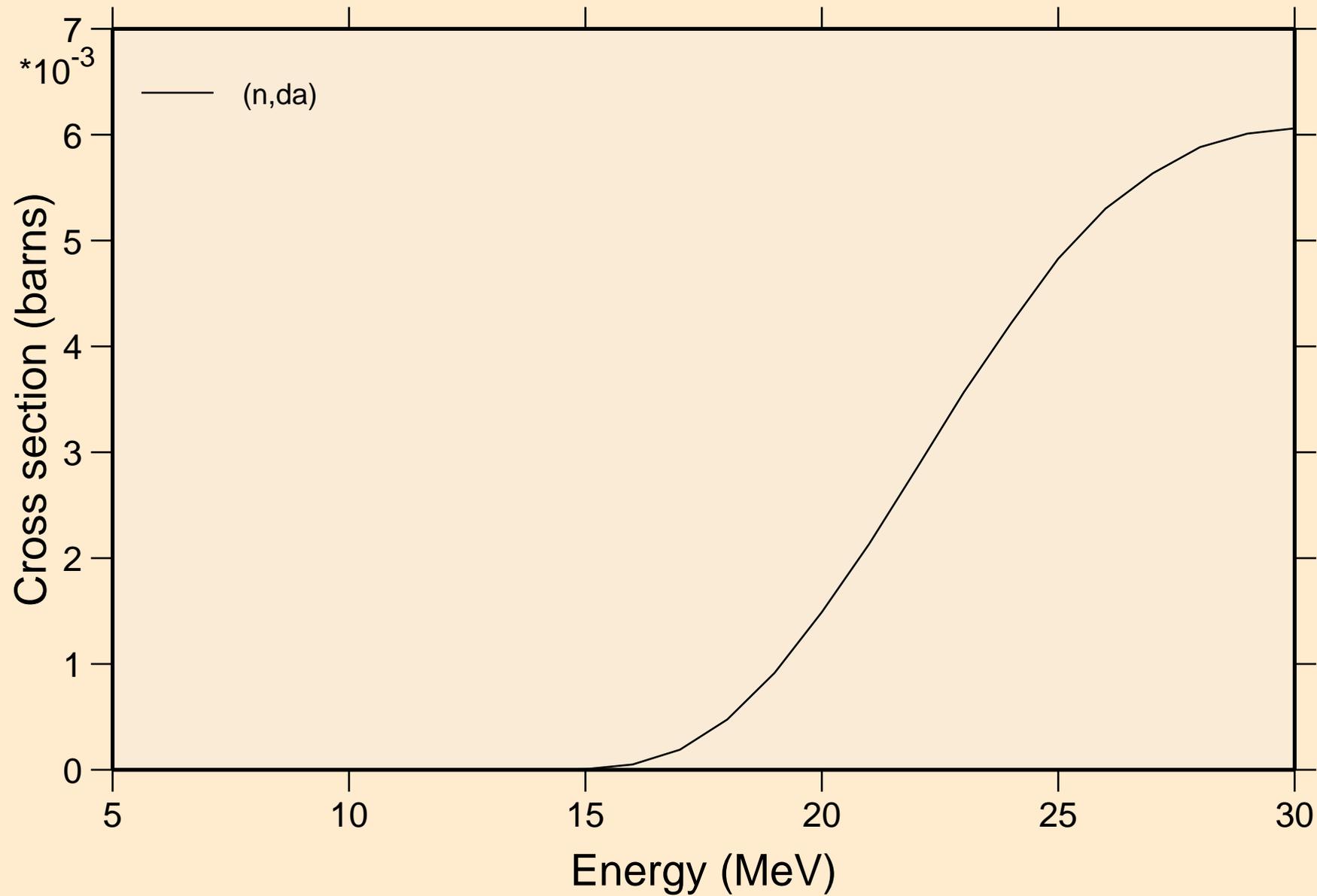
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

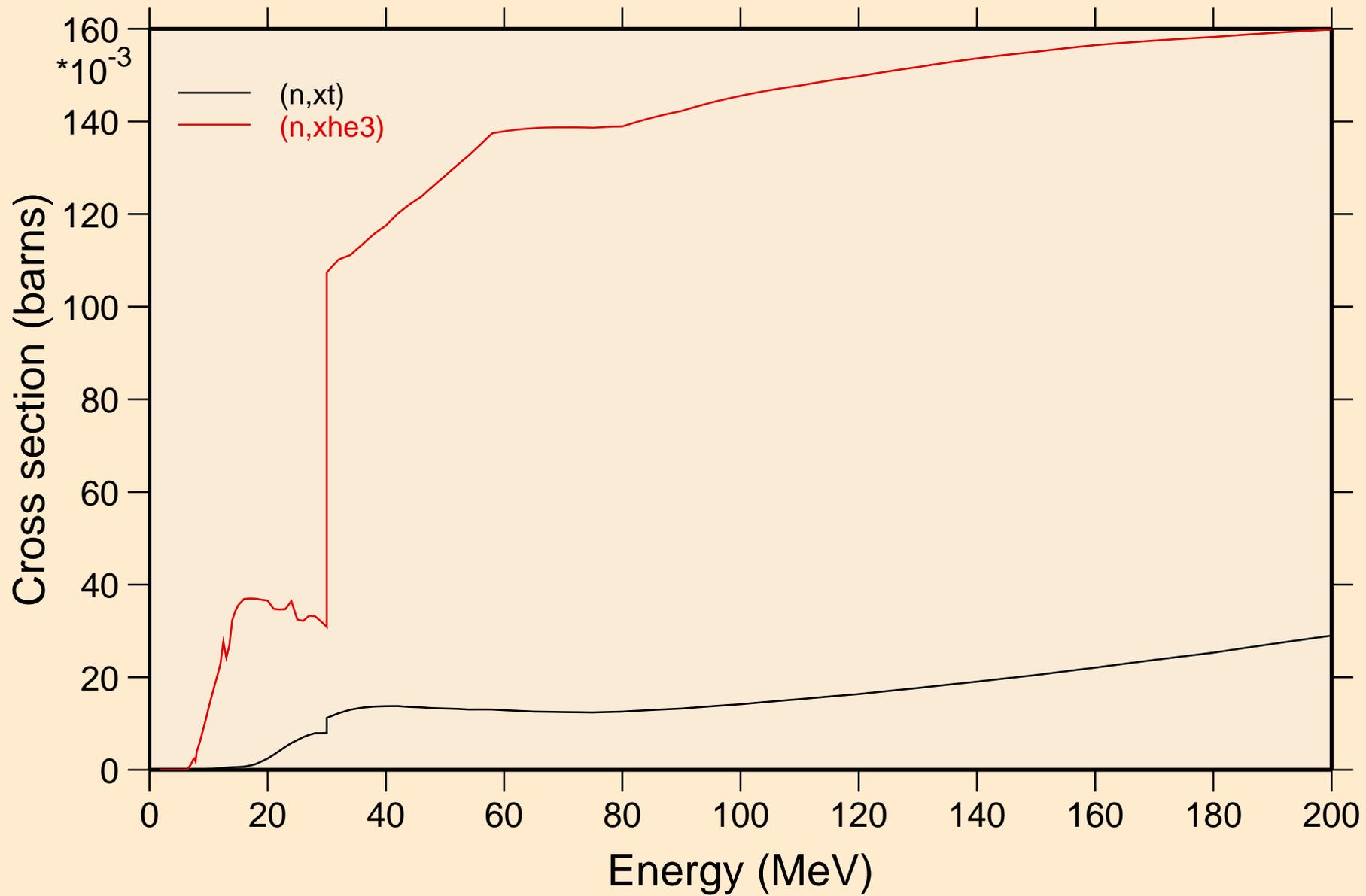


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

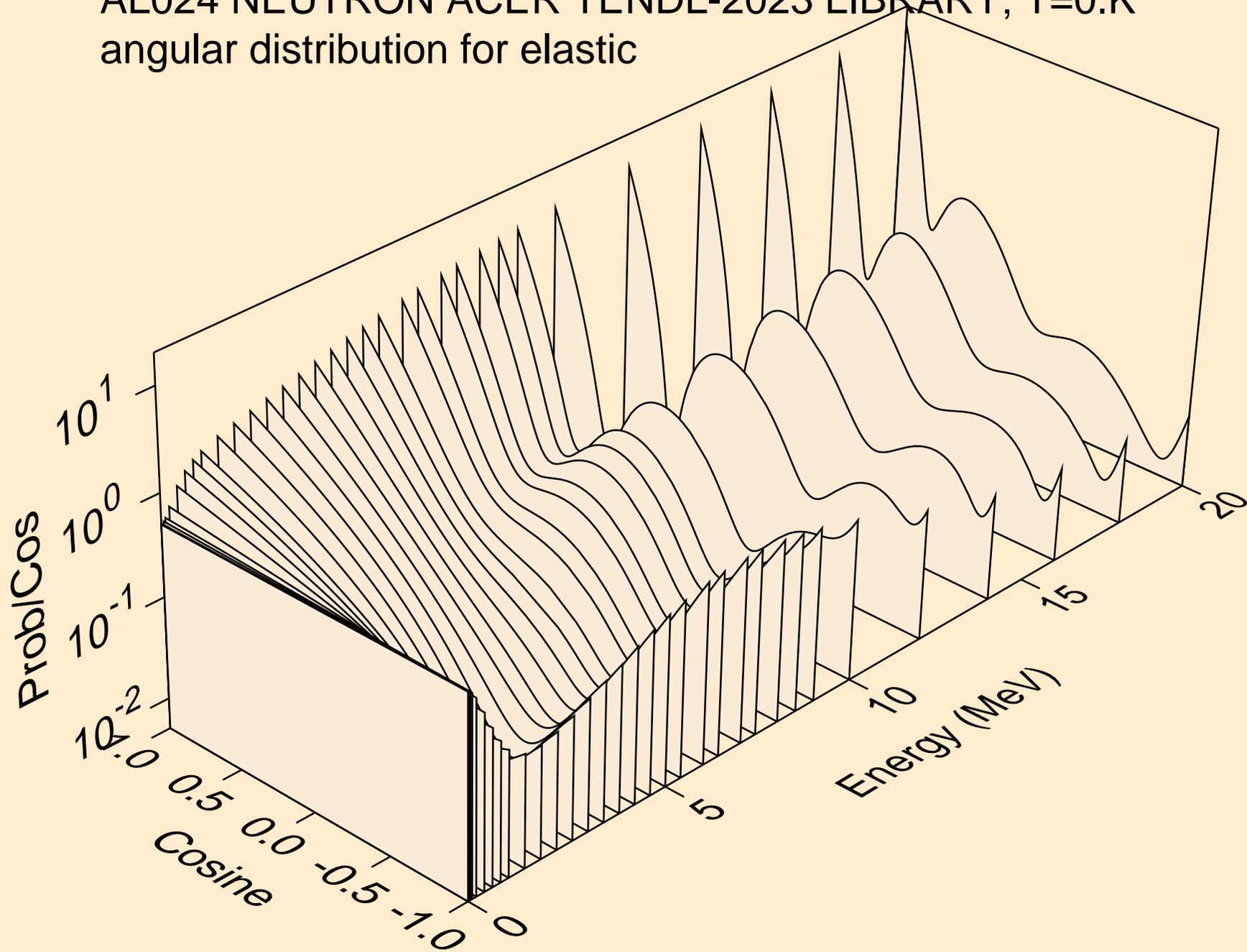


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

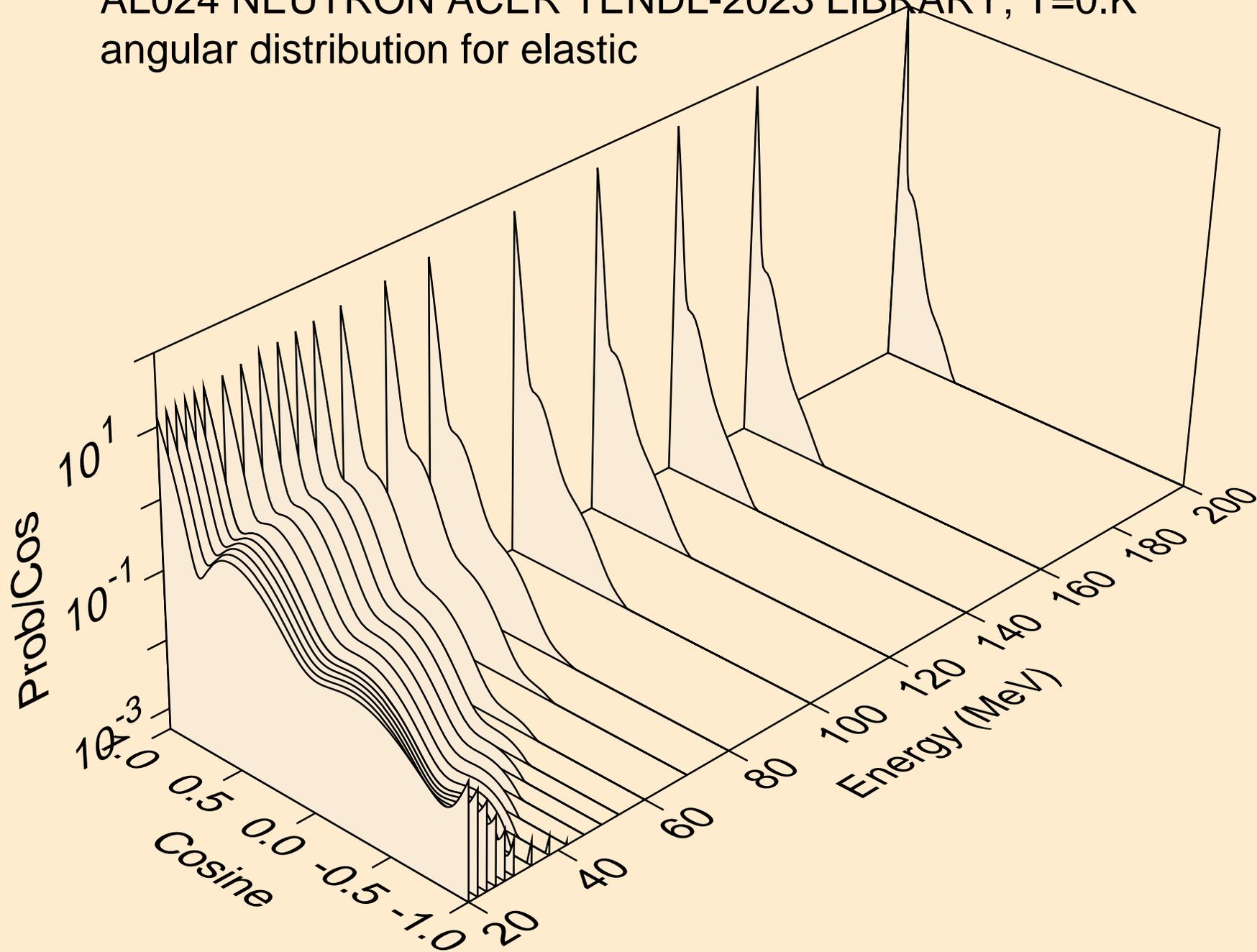
Threshold reactions



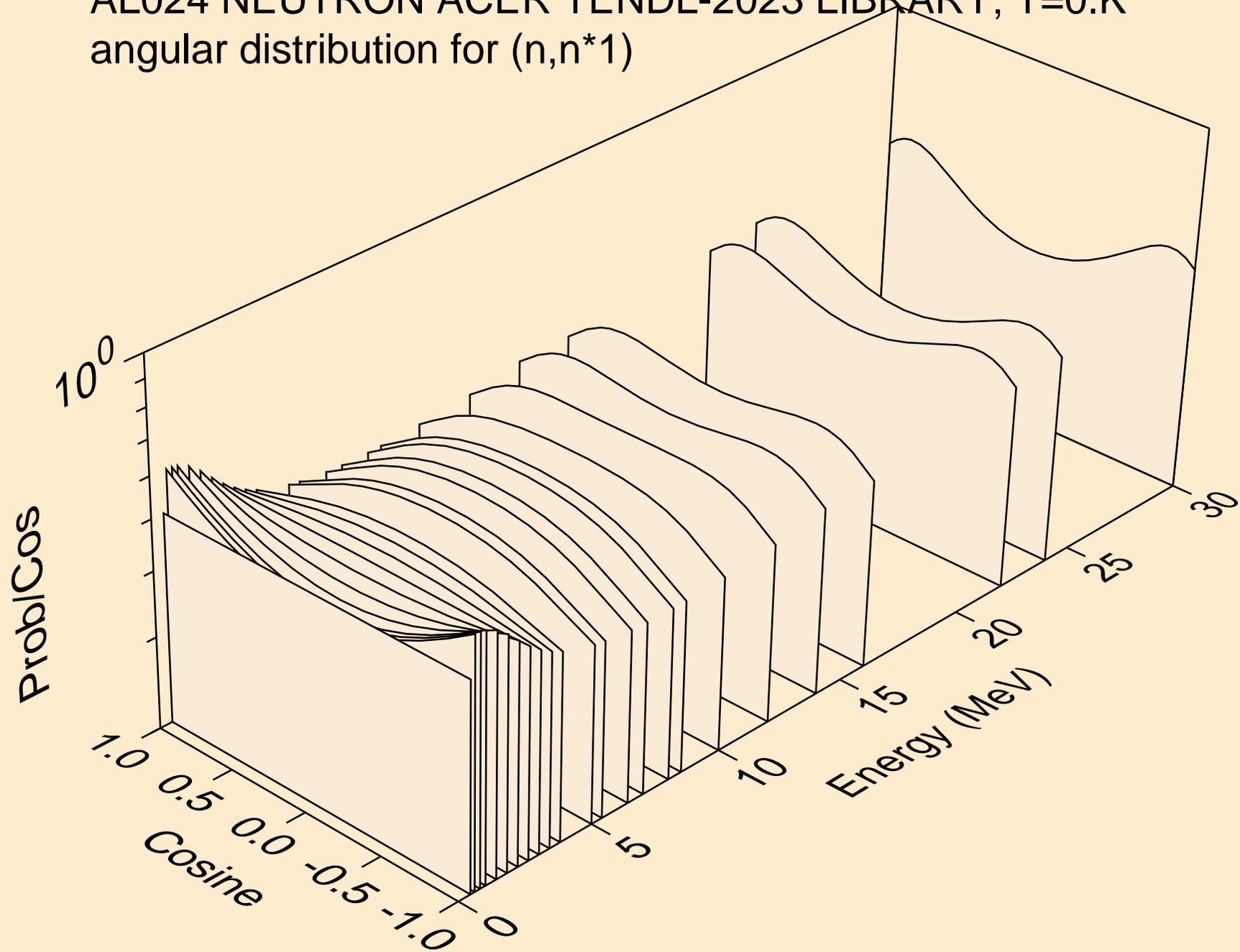
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



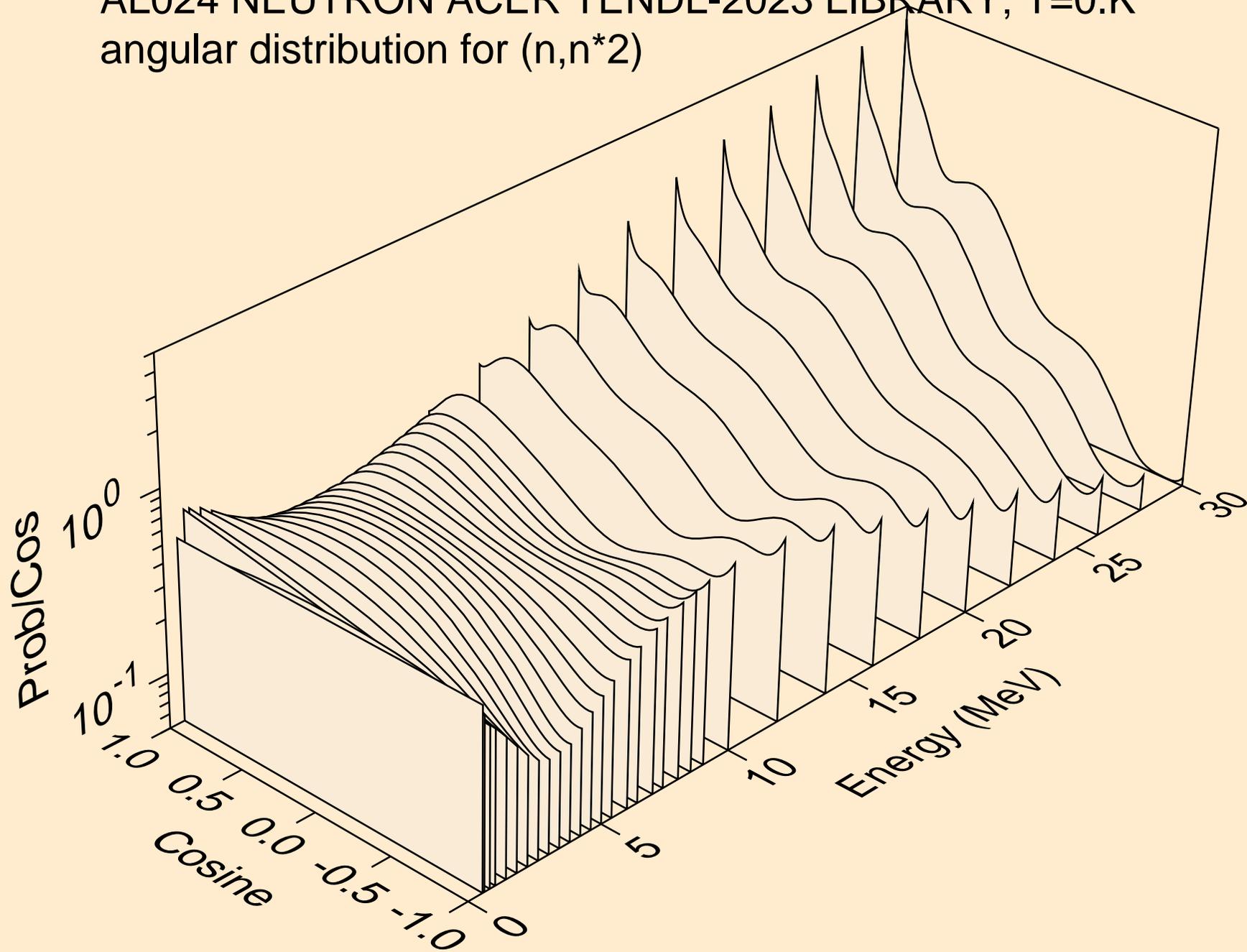
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



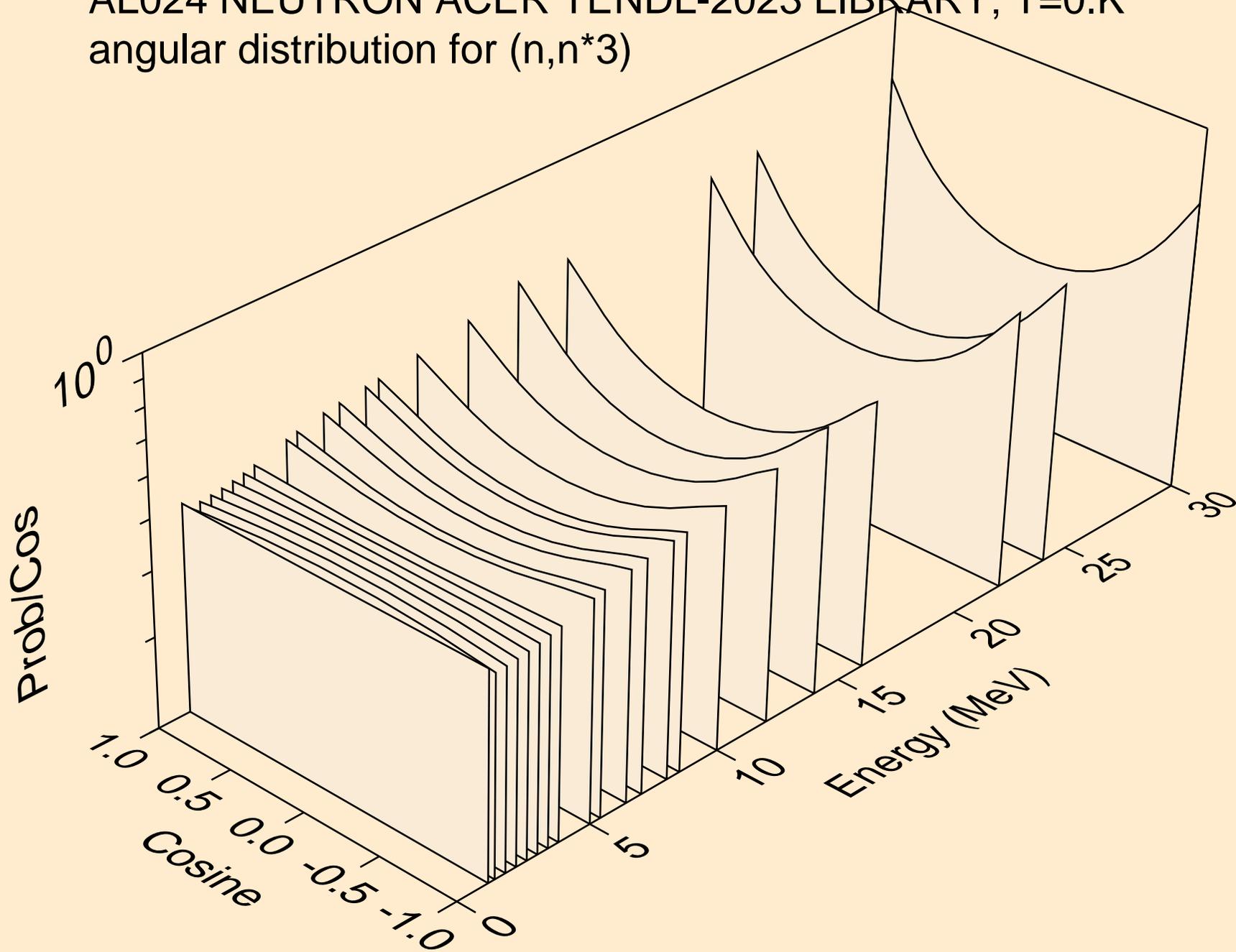
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



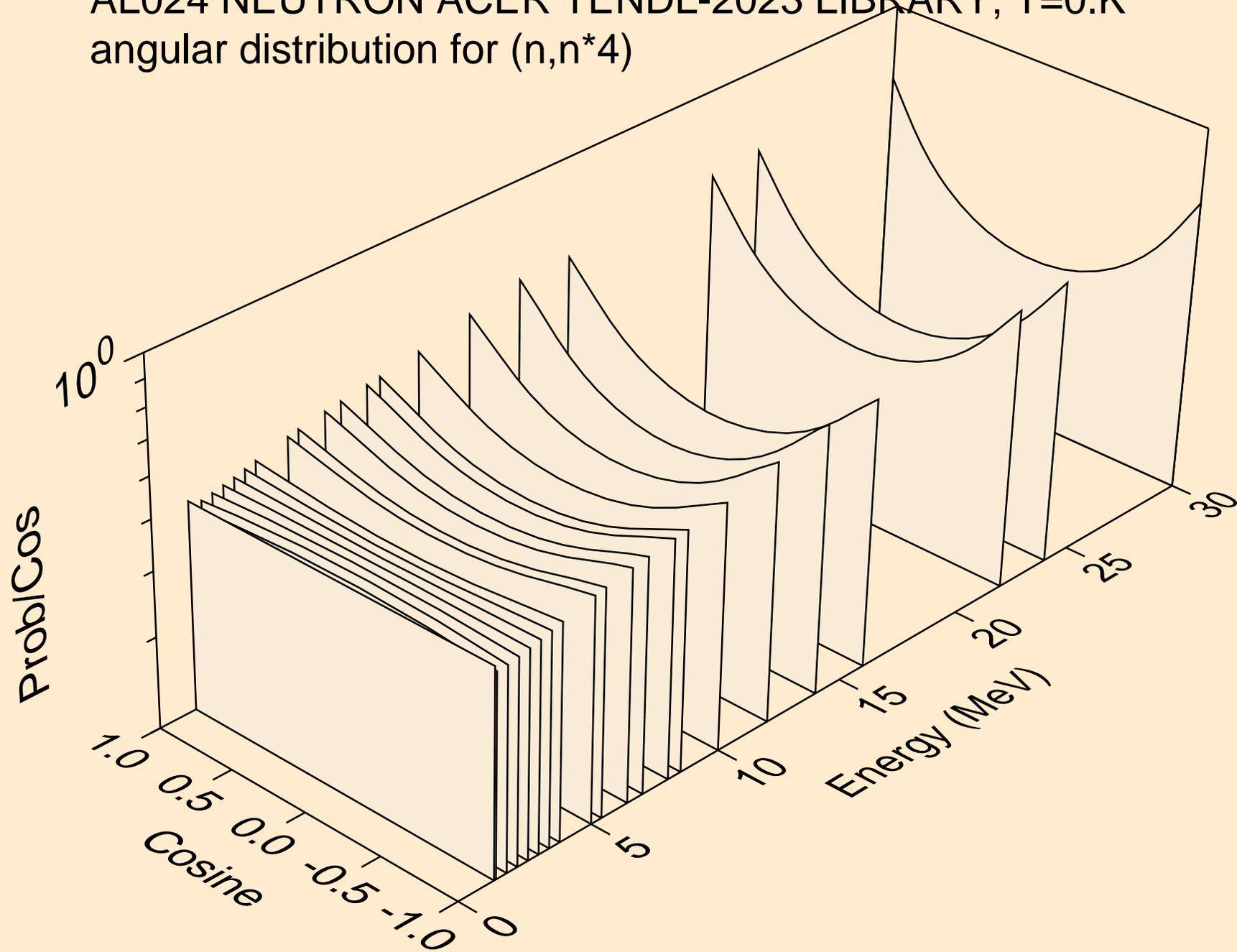
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



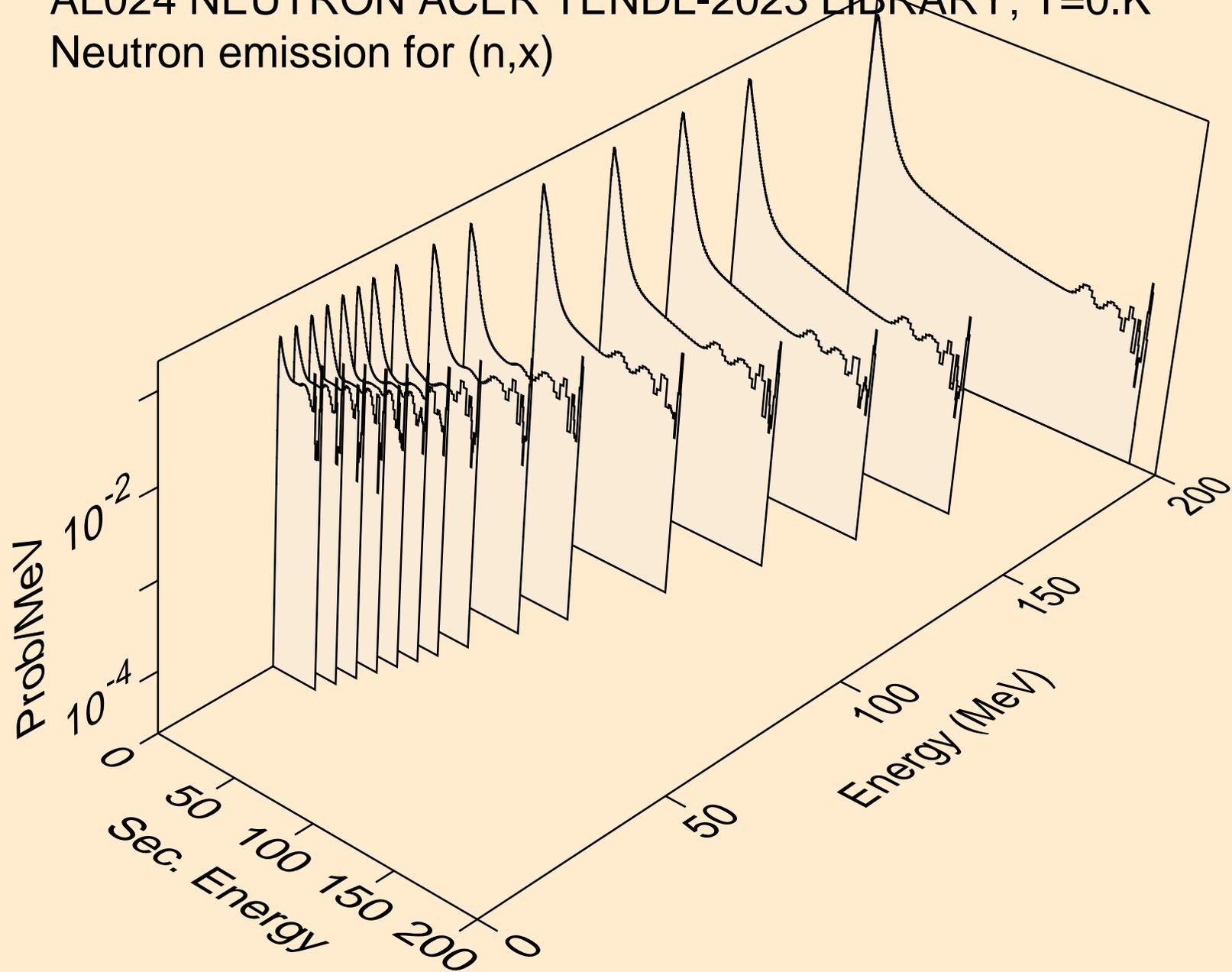
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



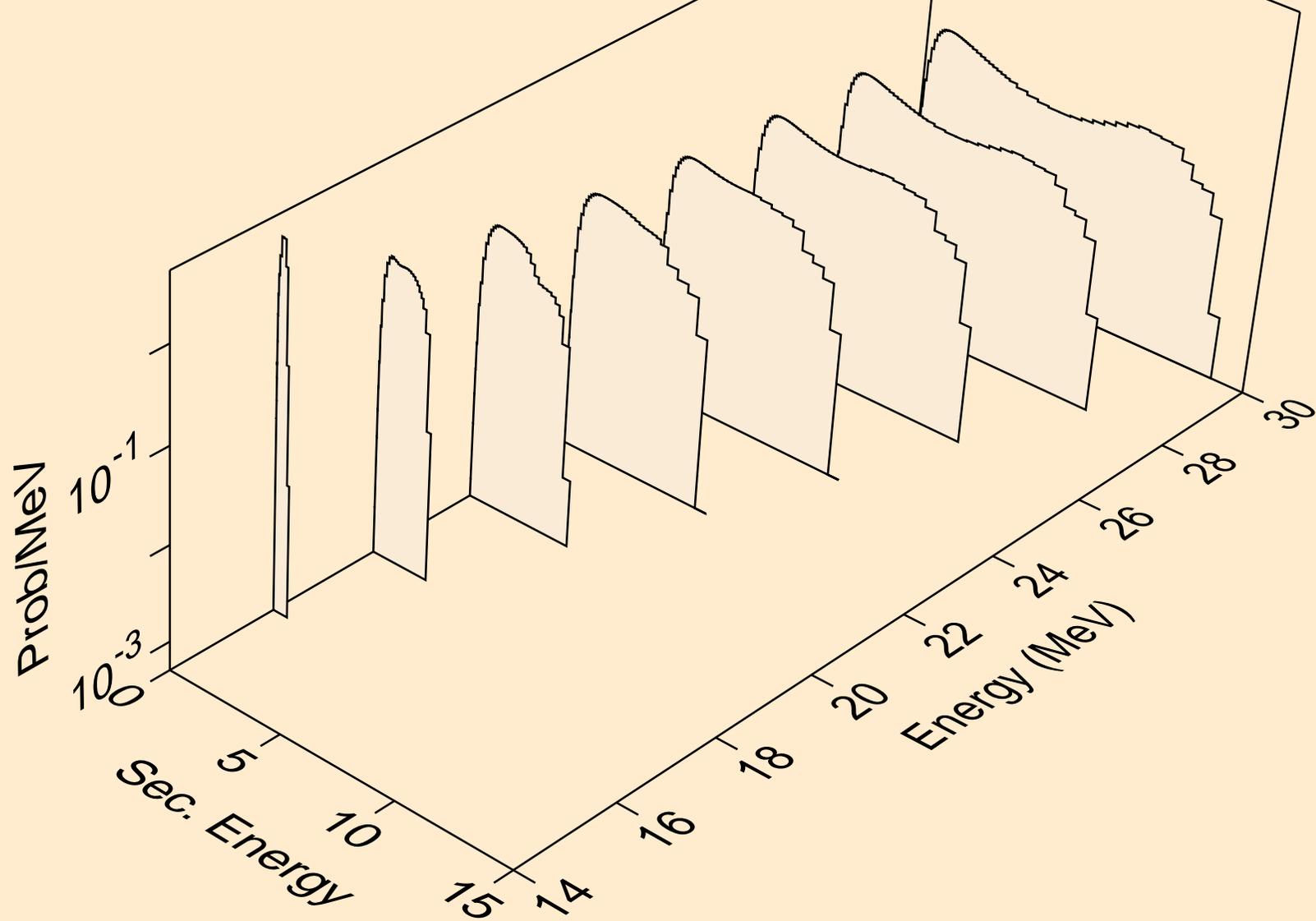
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



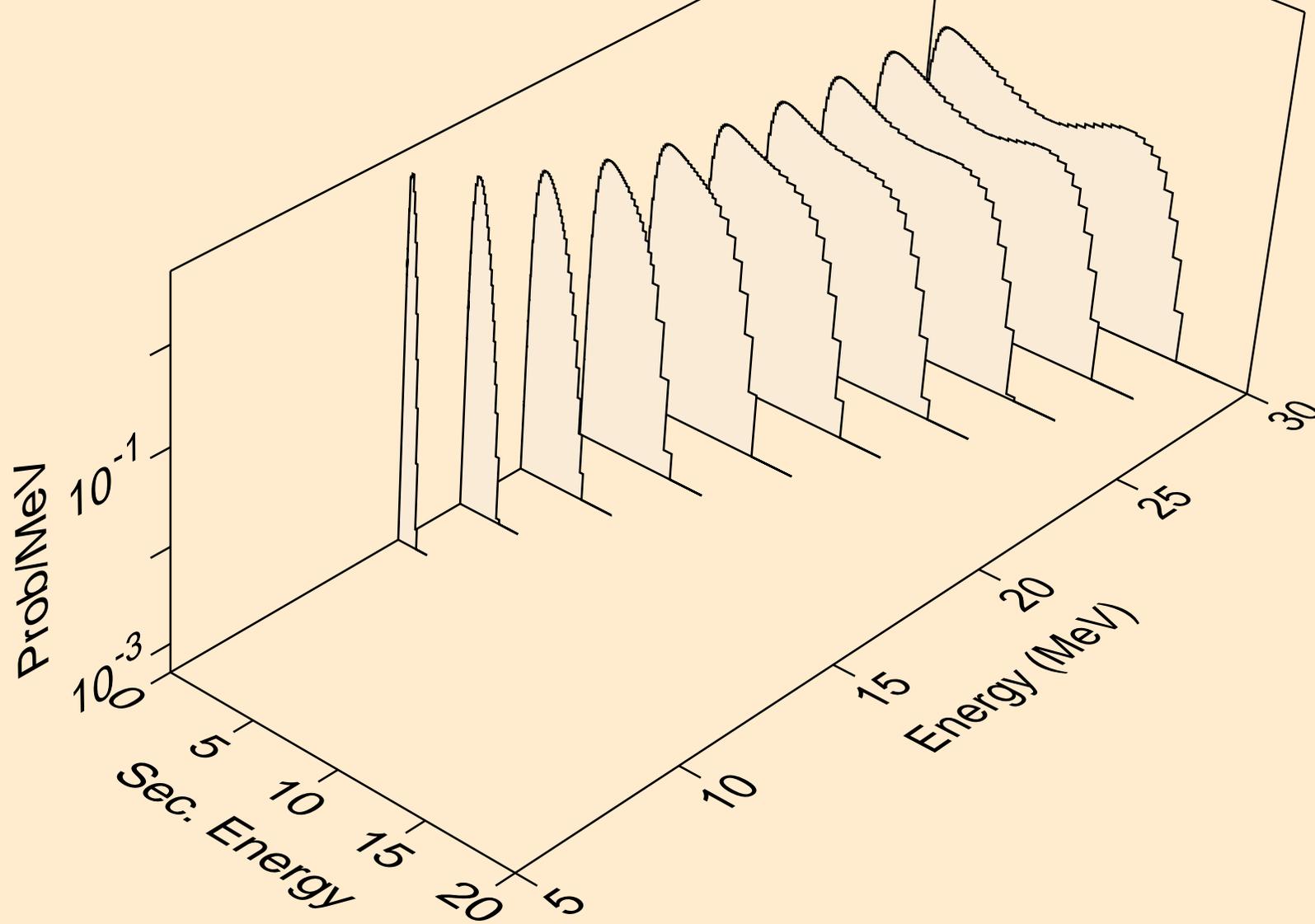
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



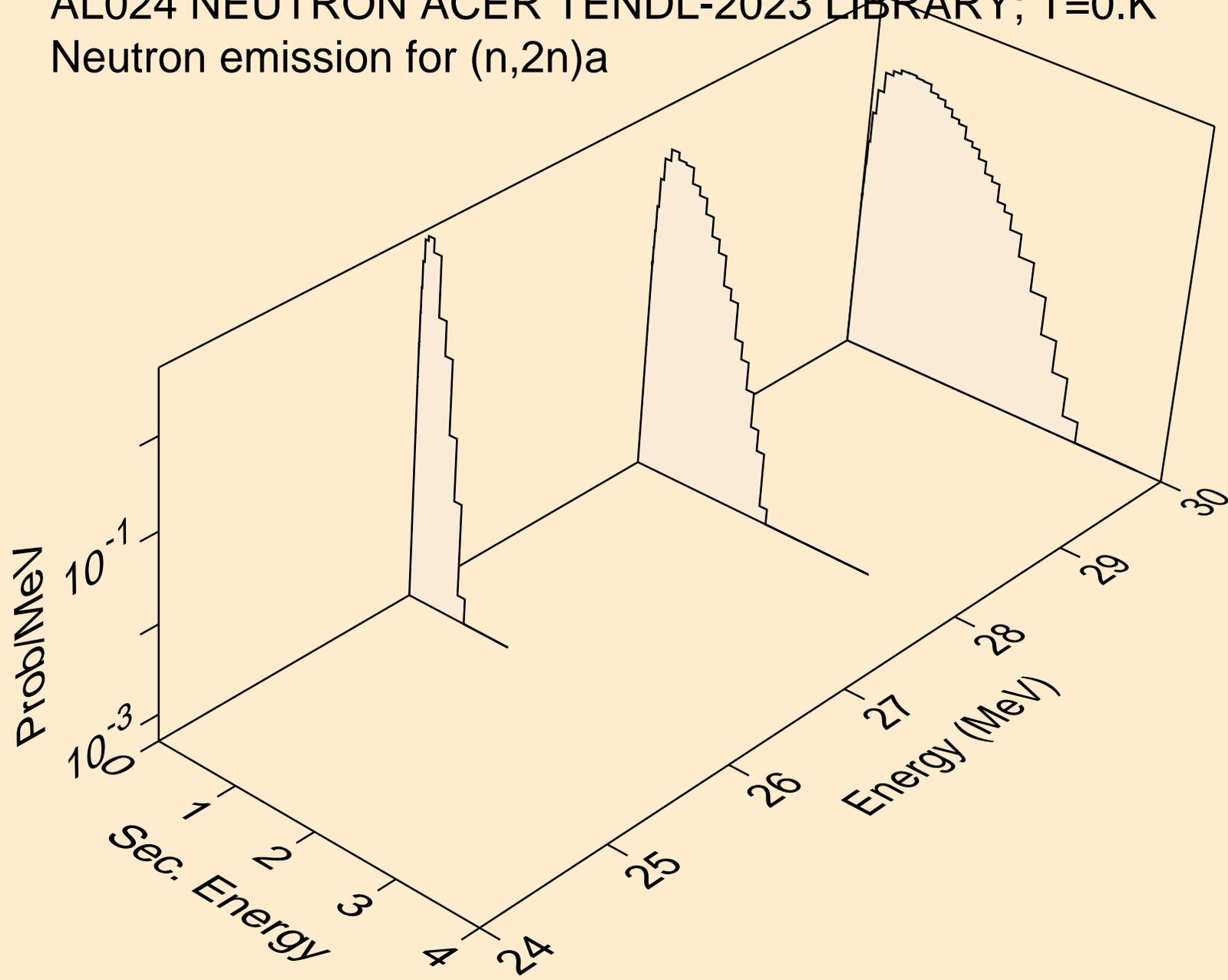
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



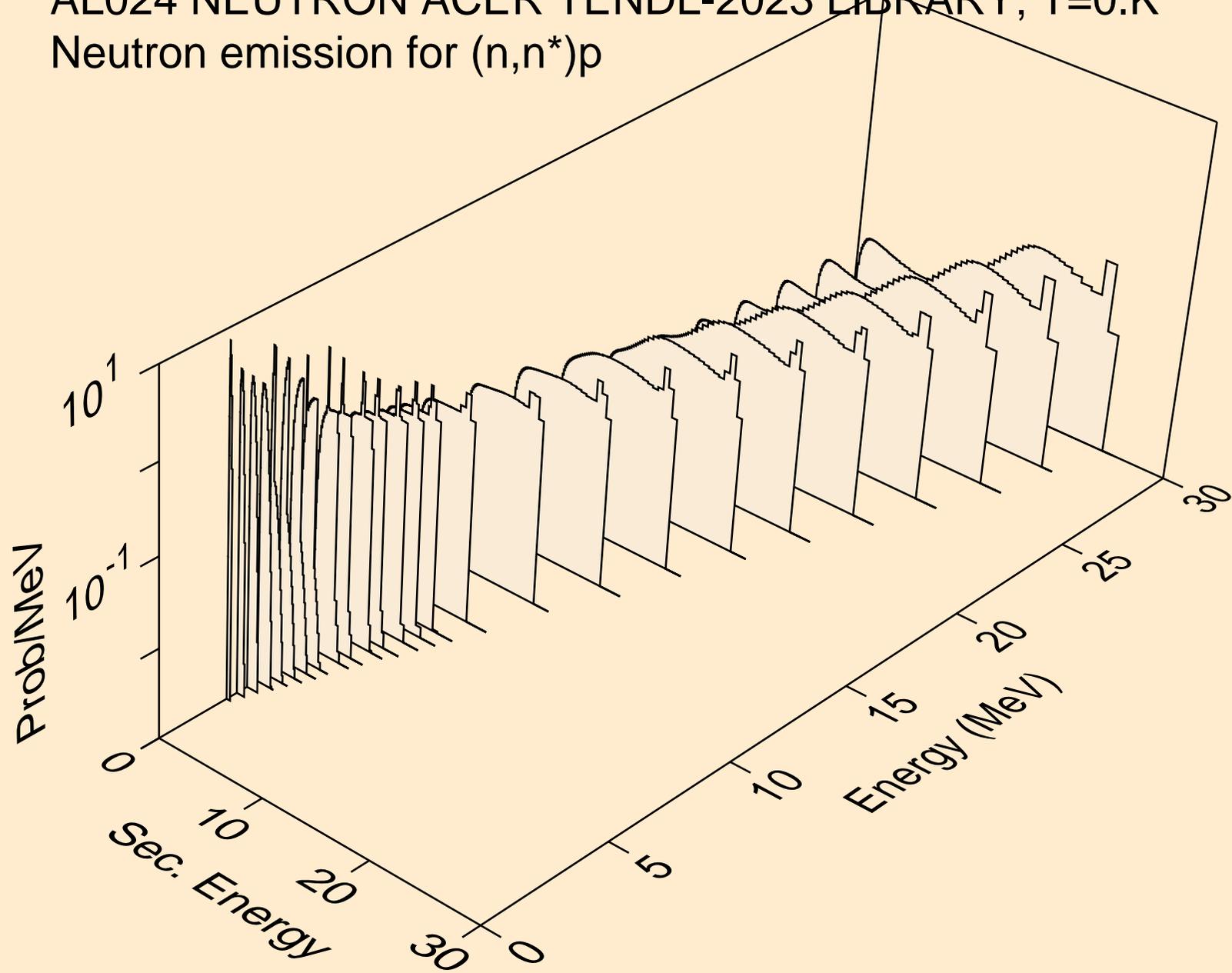
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



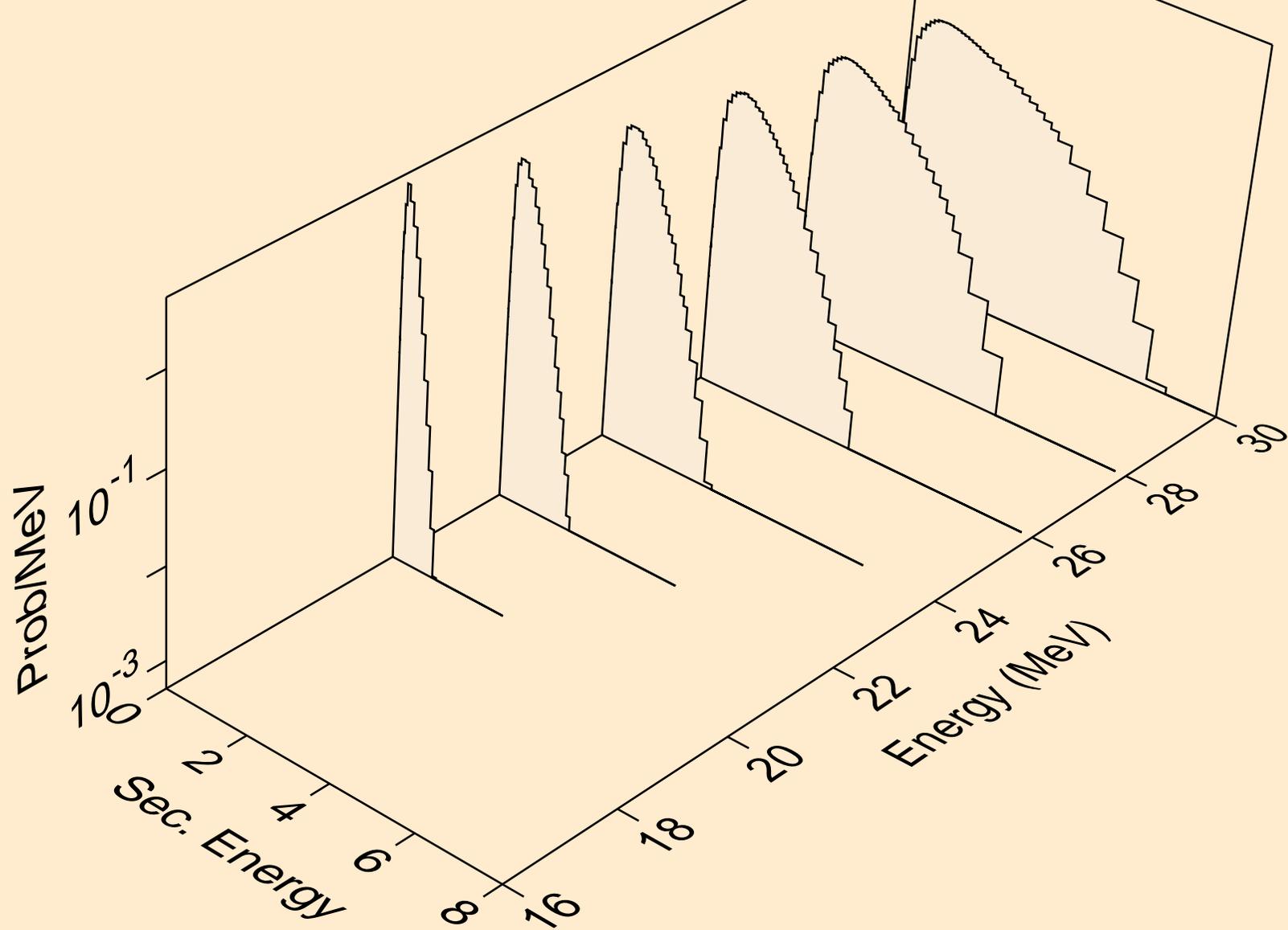
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



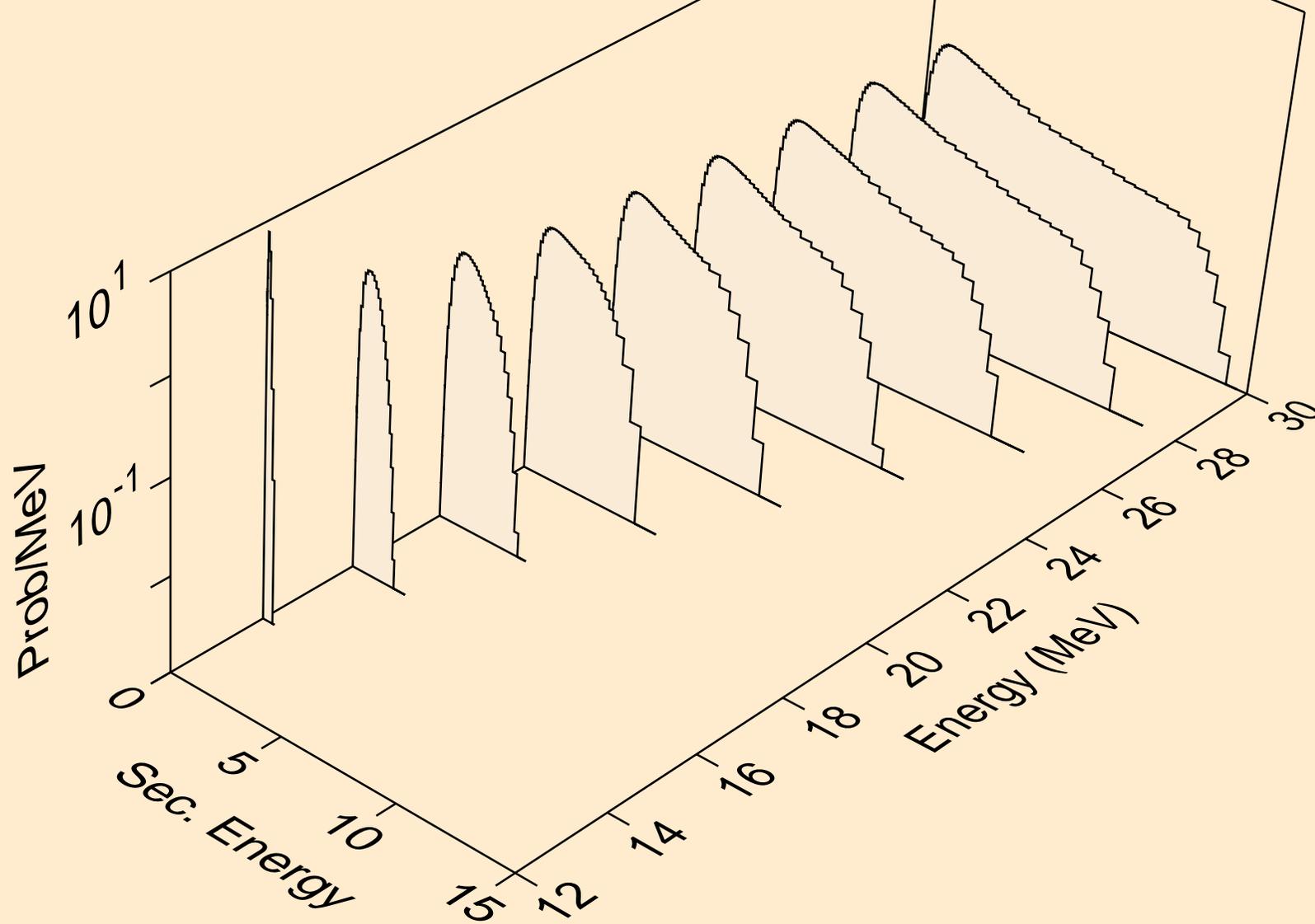
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



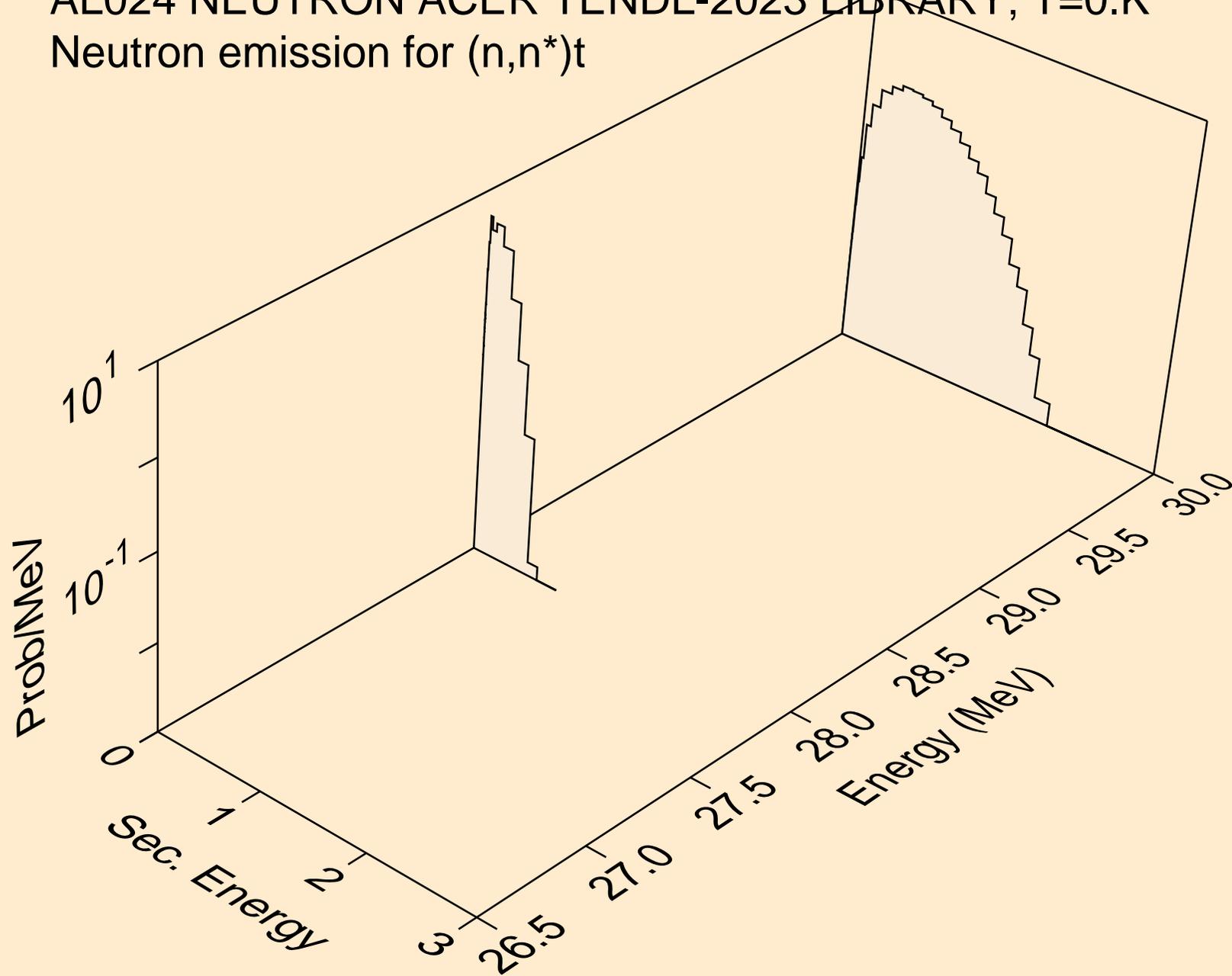
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



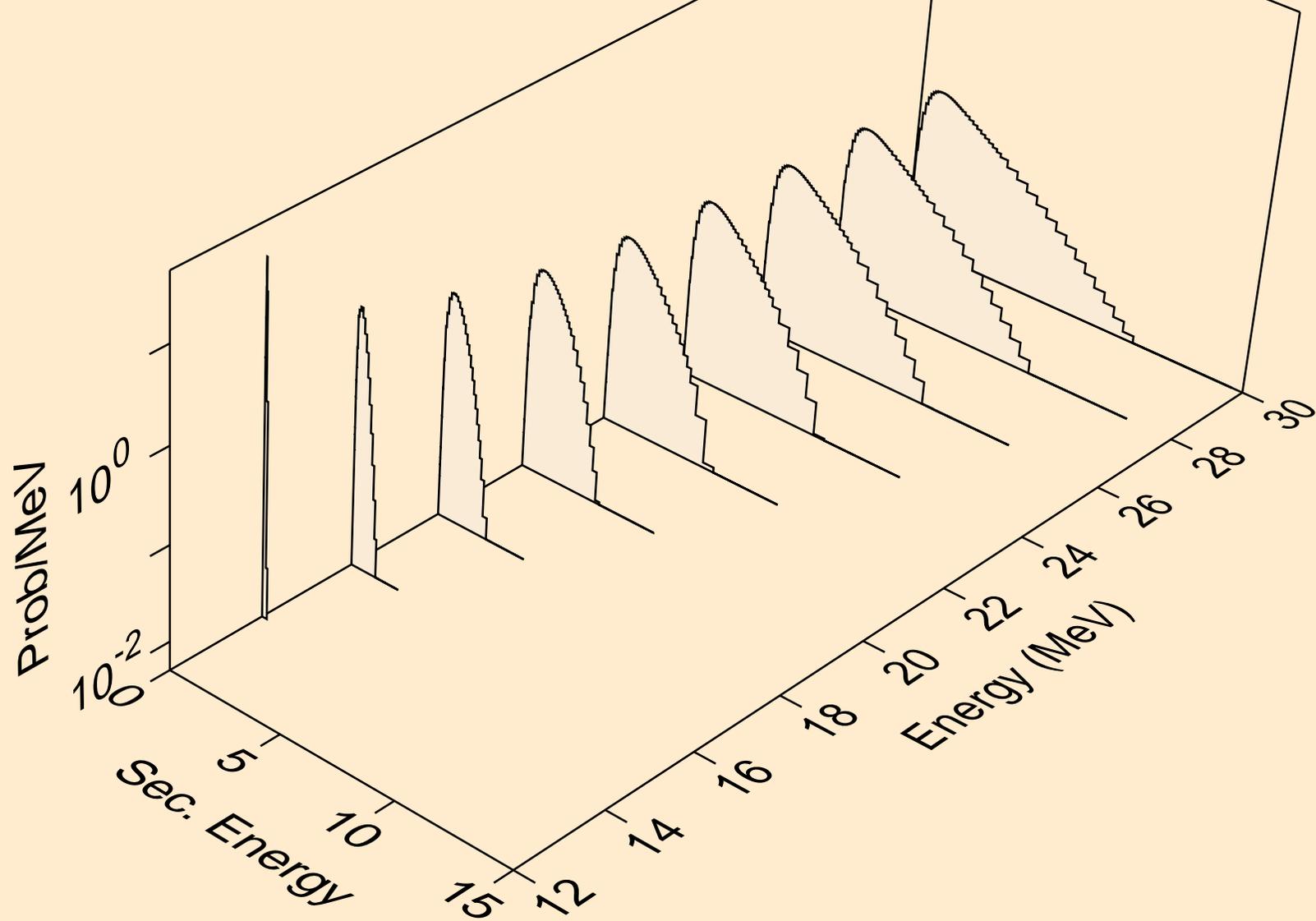
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



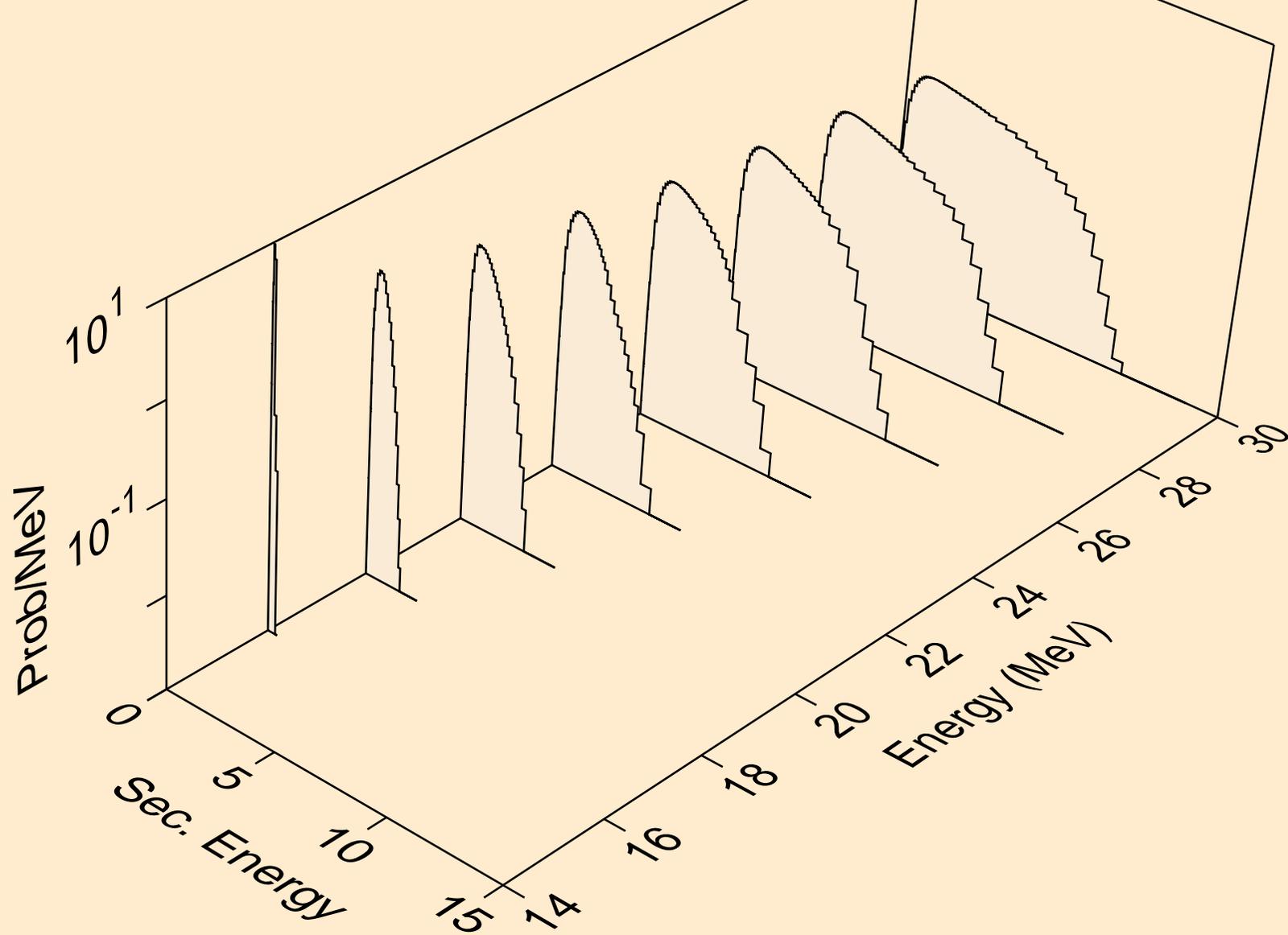
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



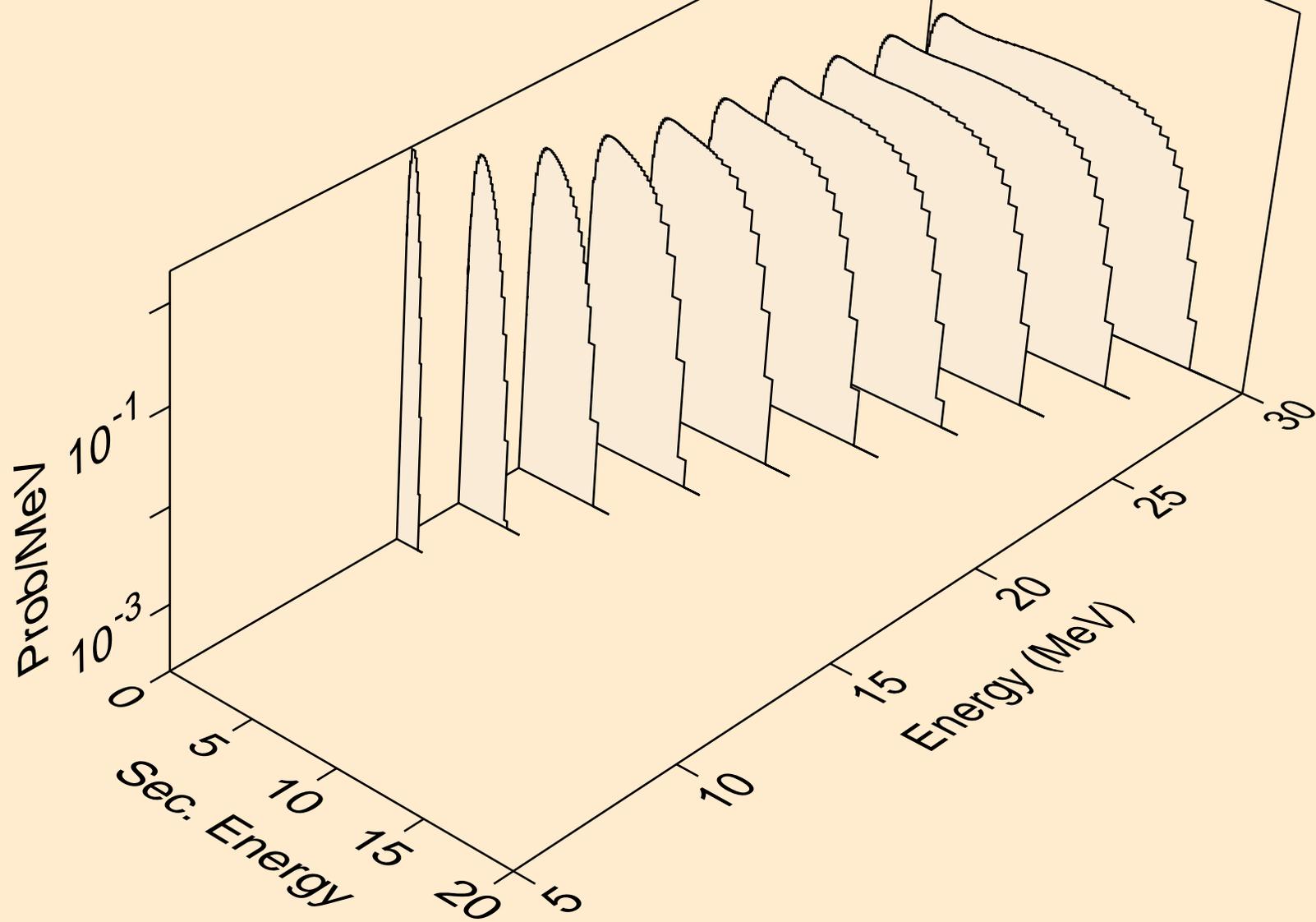
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



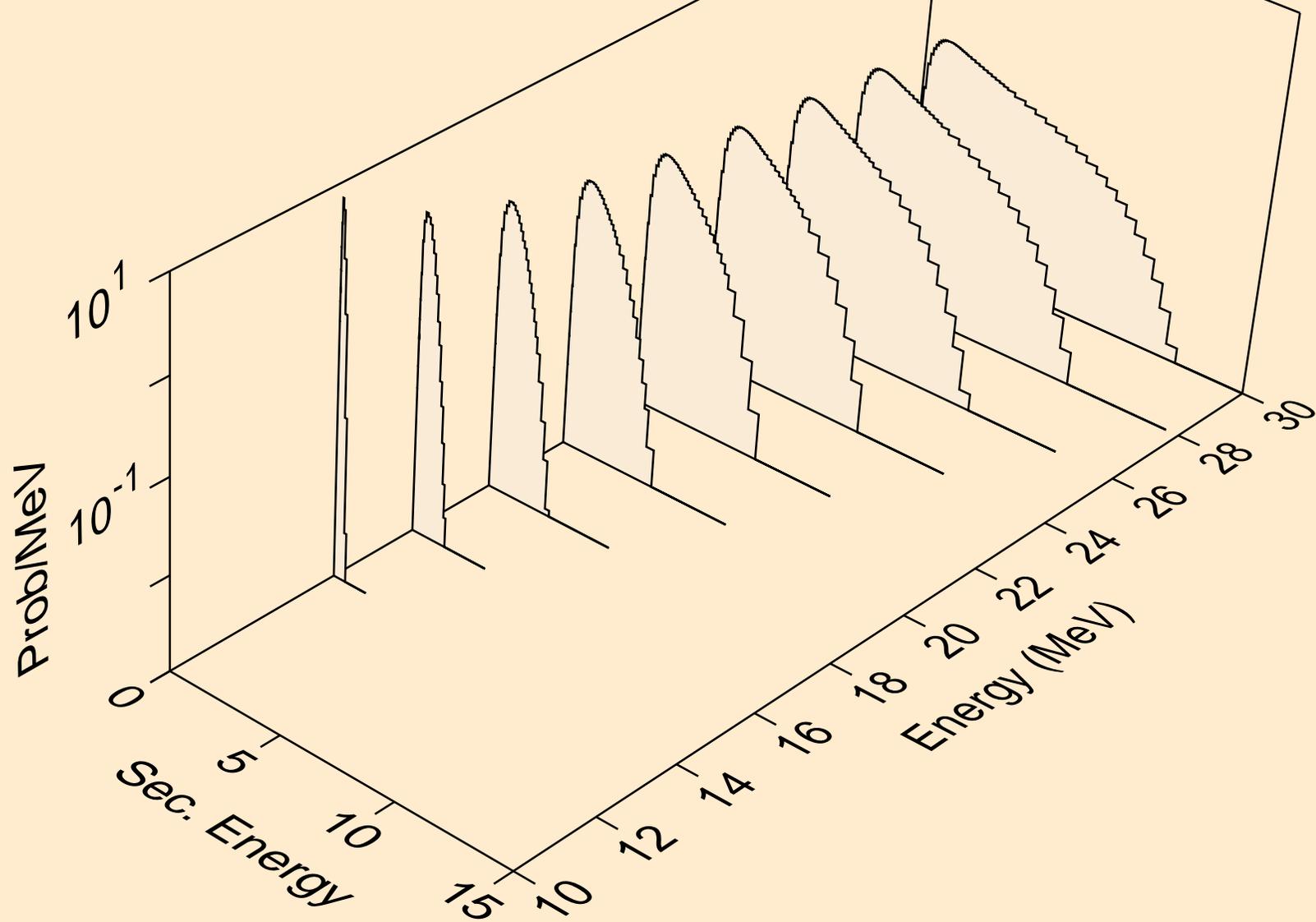
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



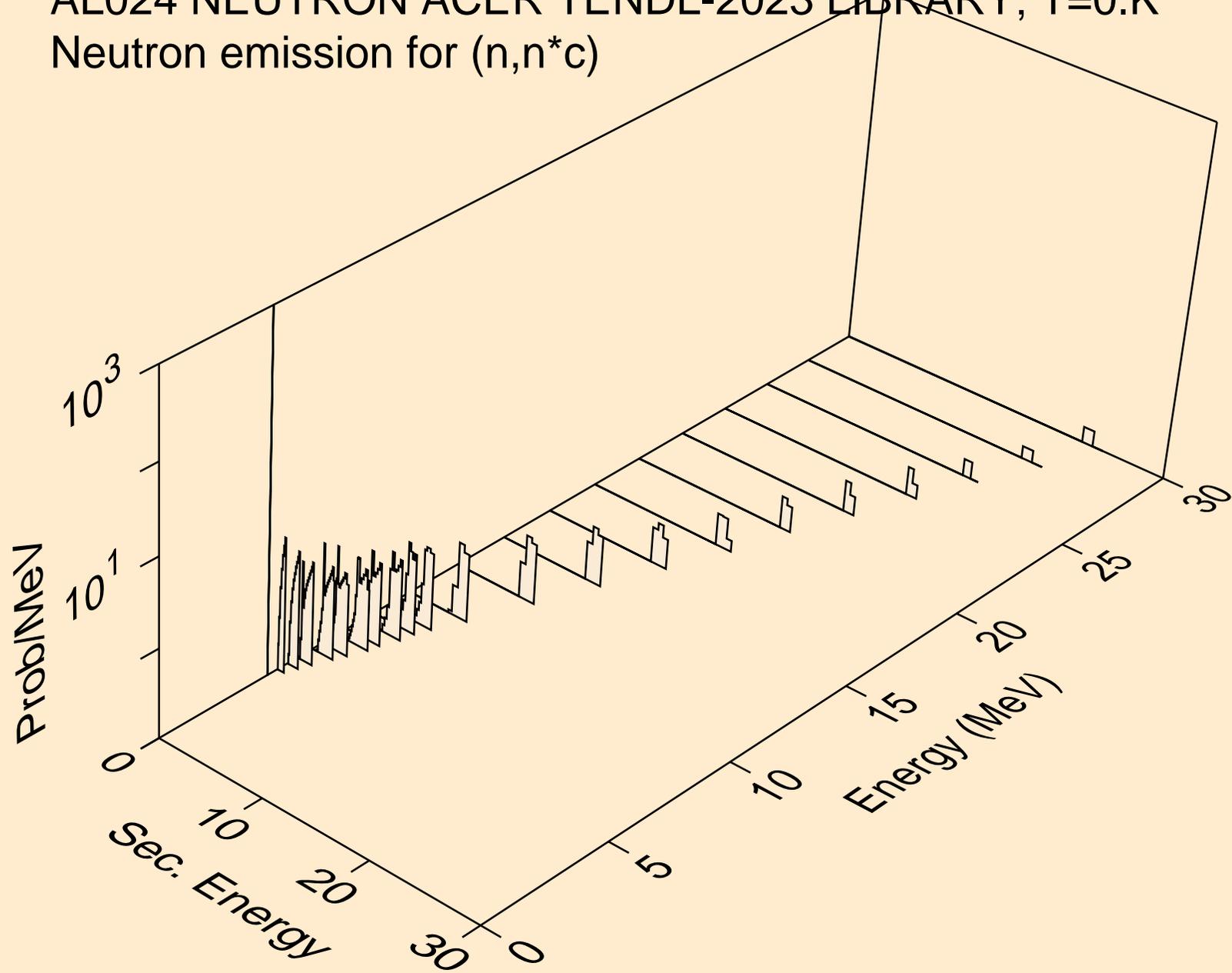
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



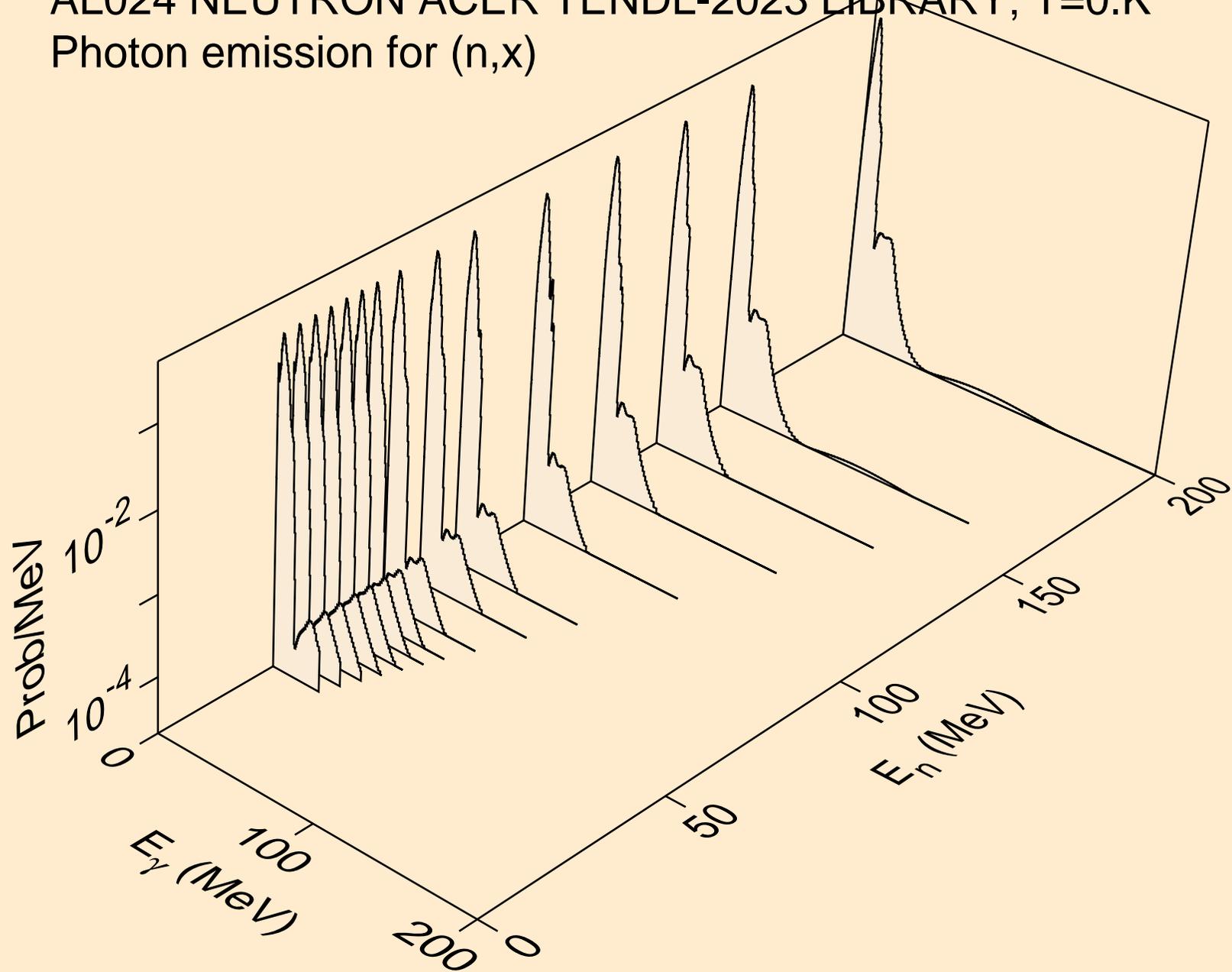
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



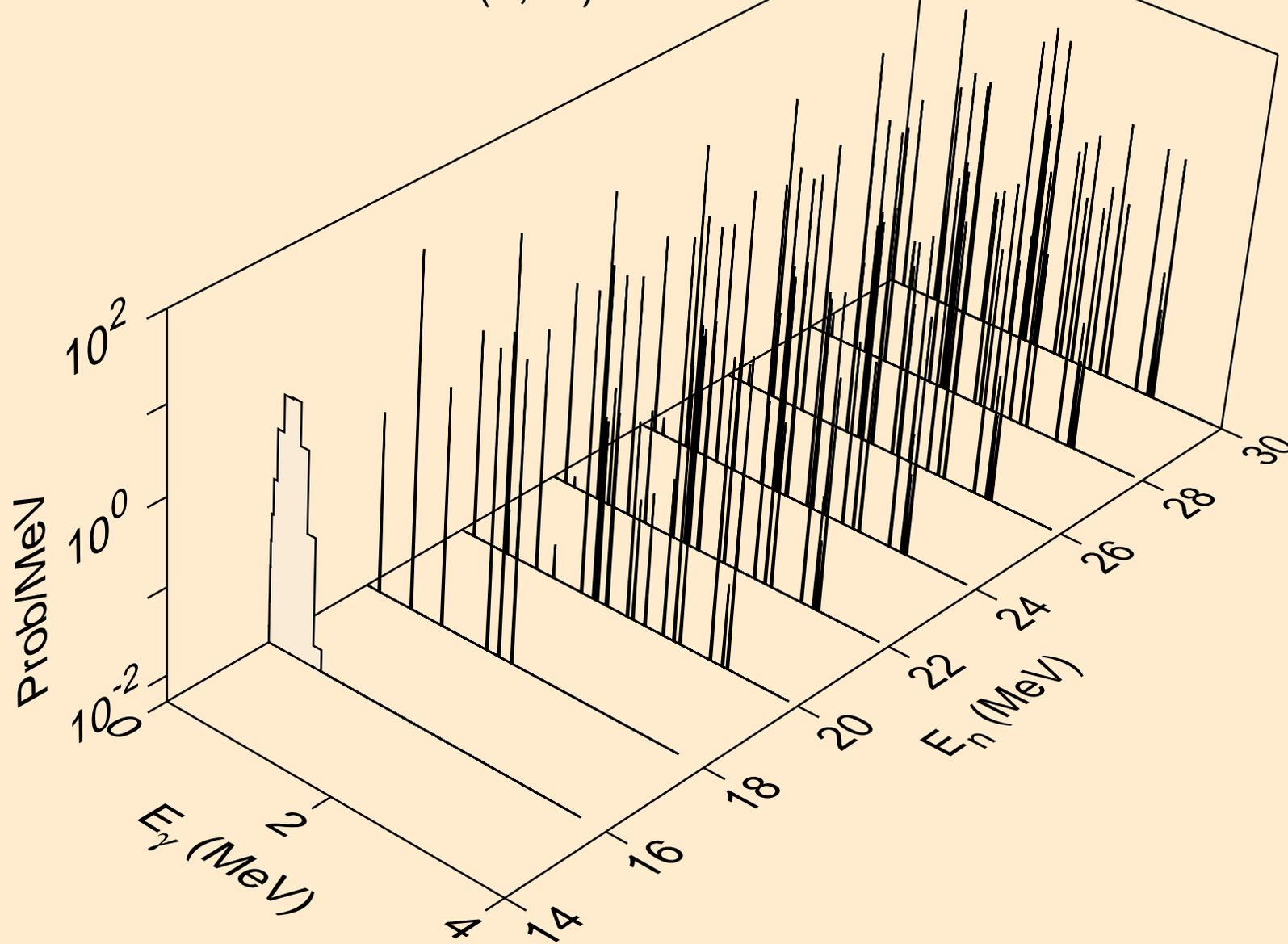
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



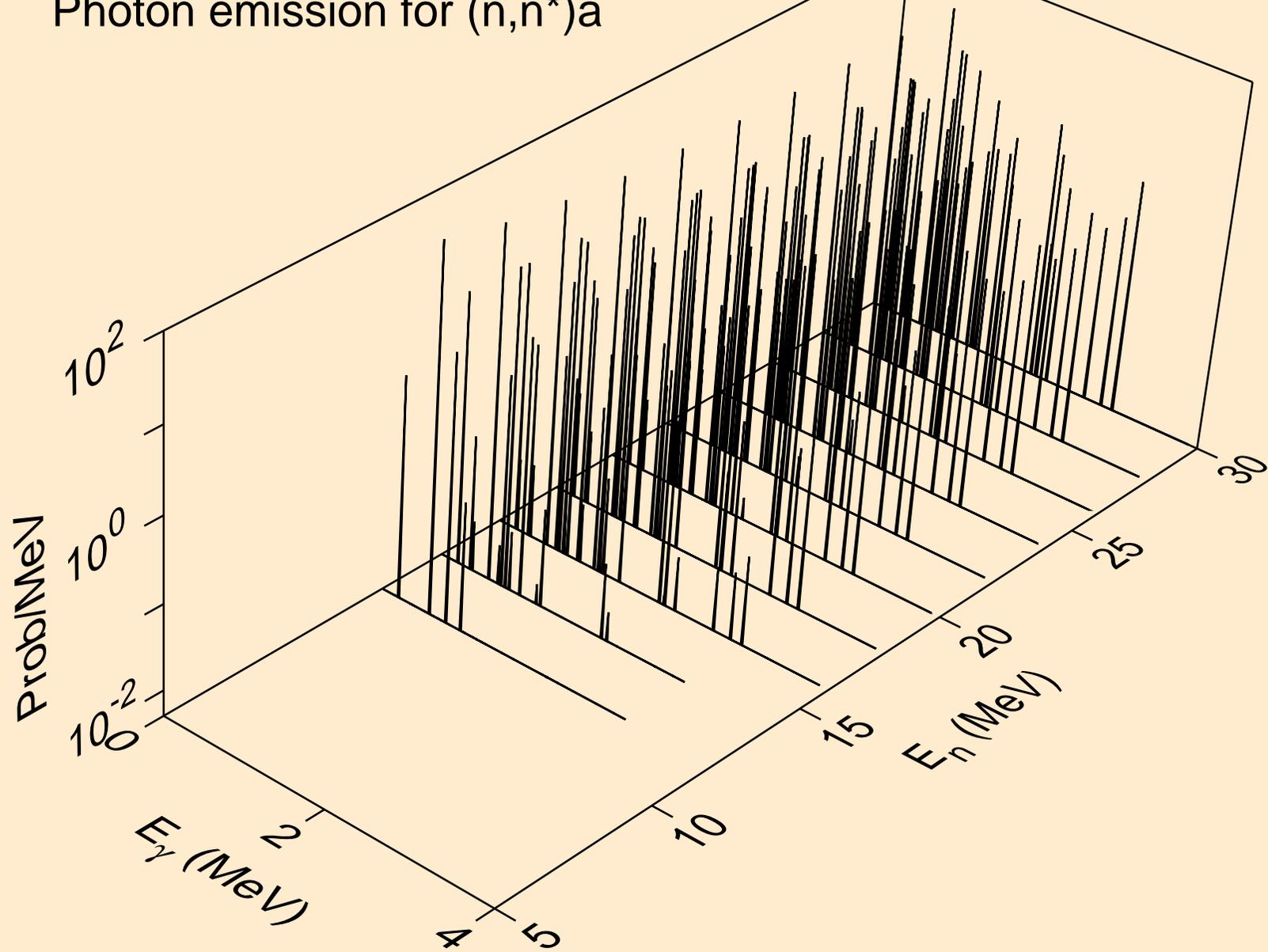
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



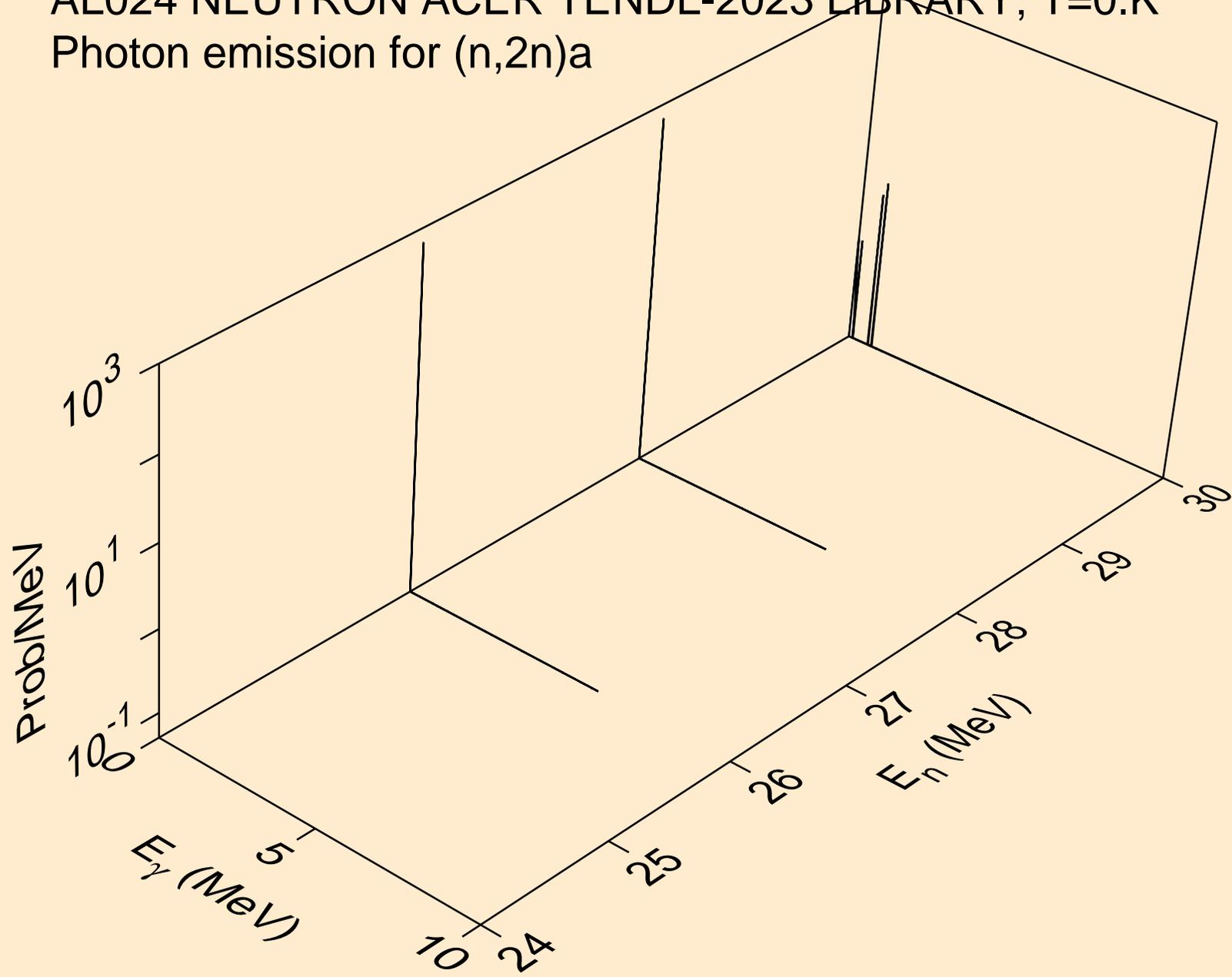
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



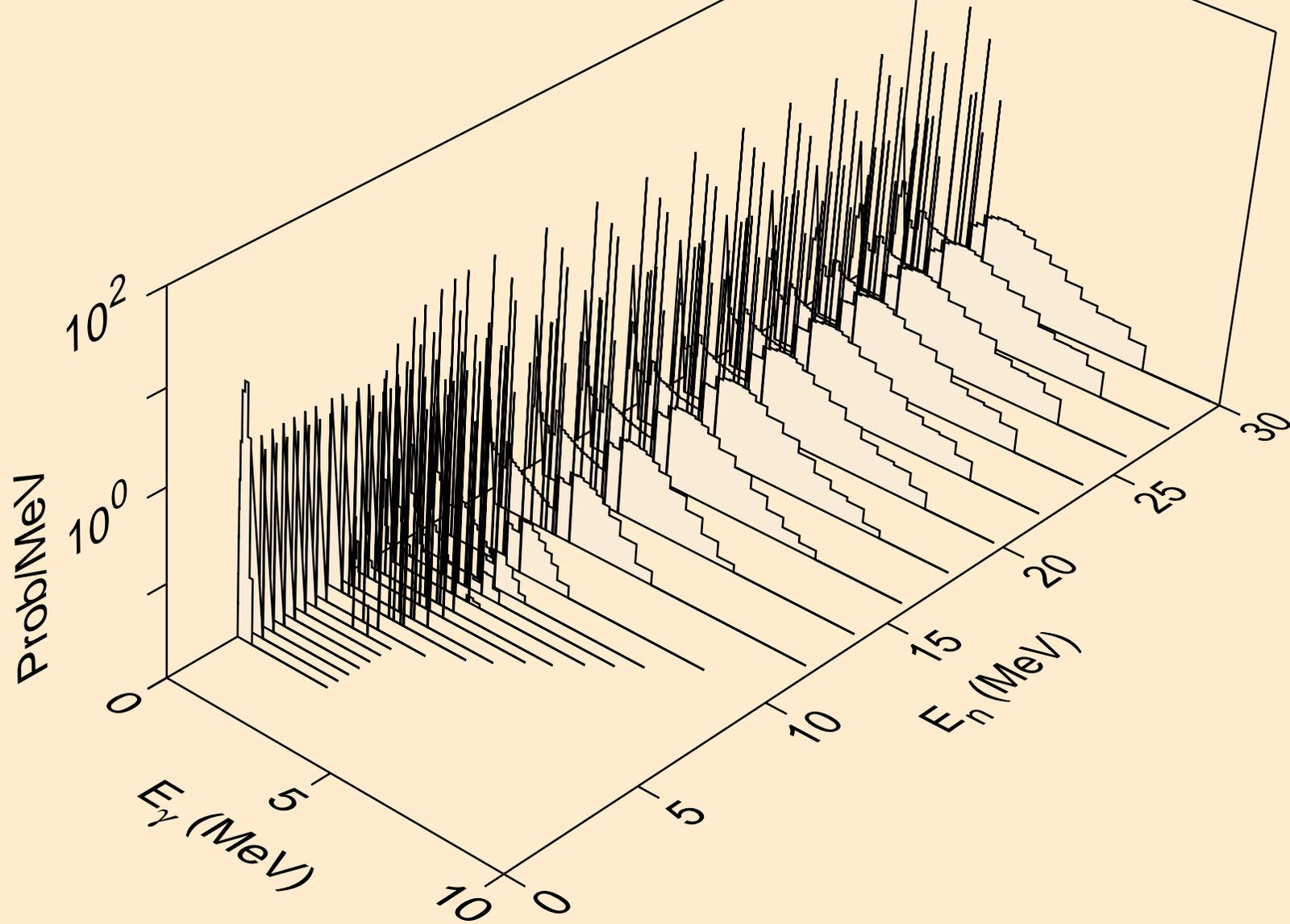
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



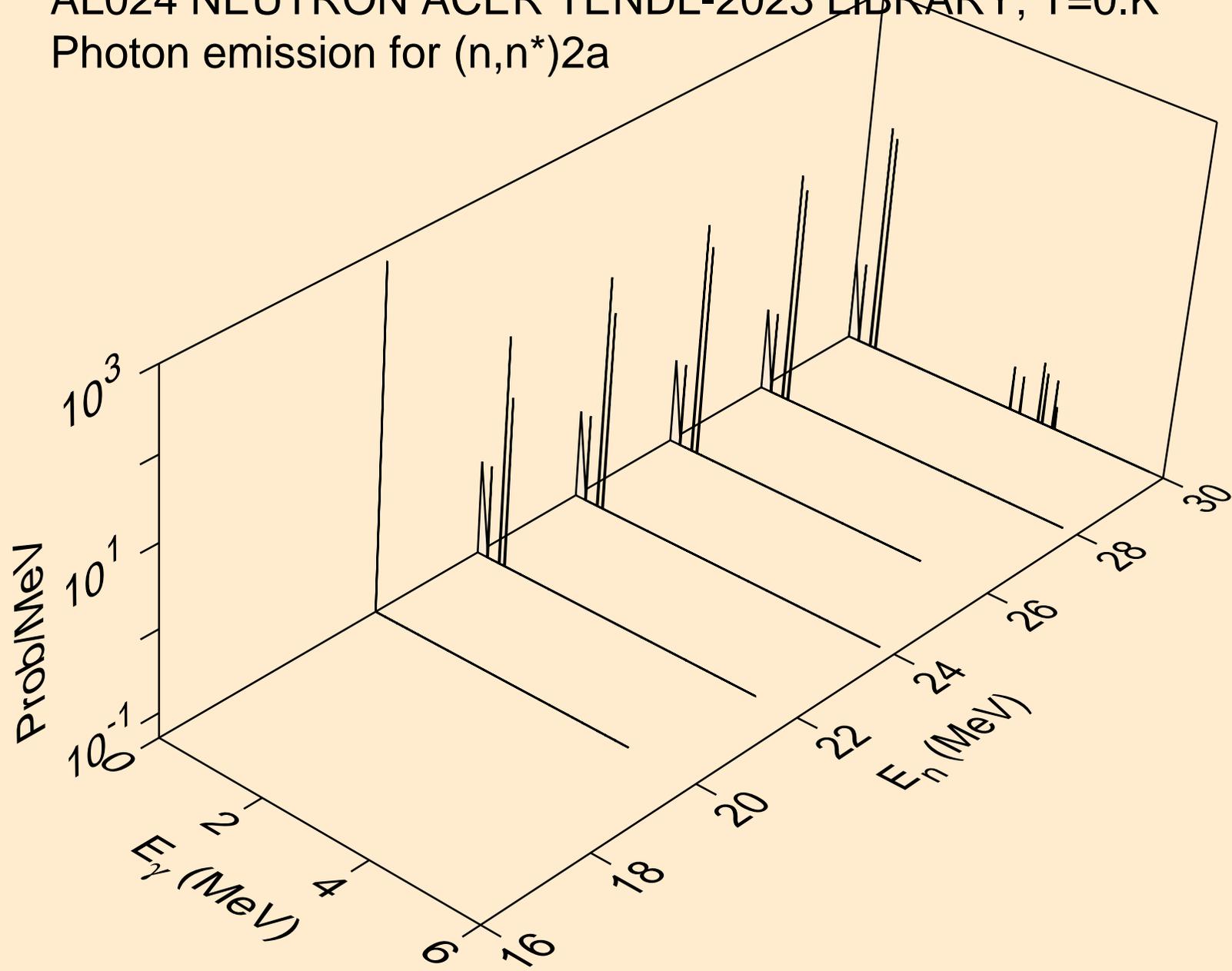
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



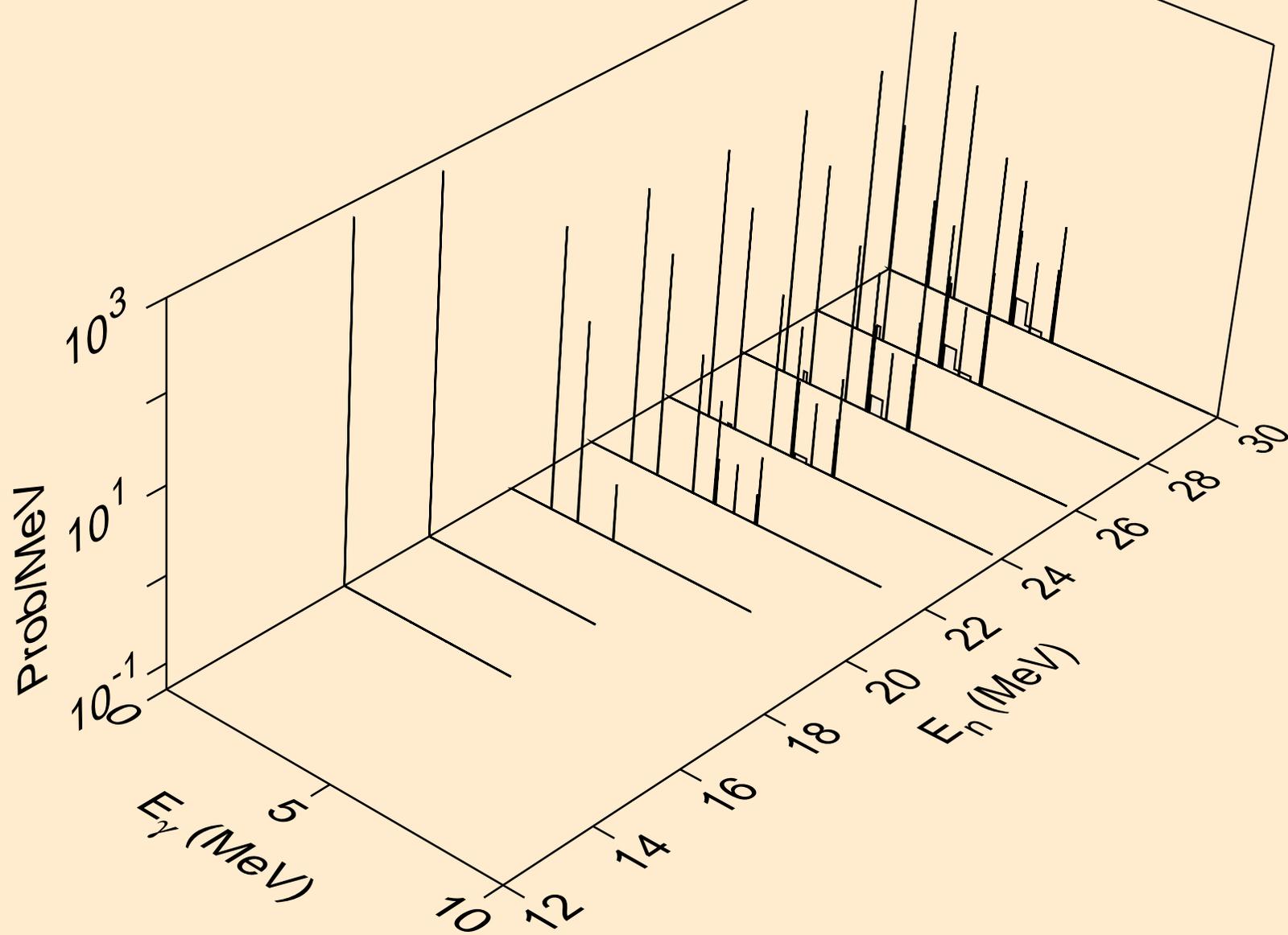
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



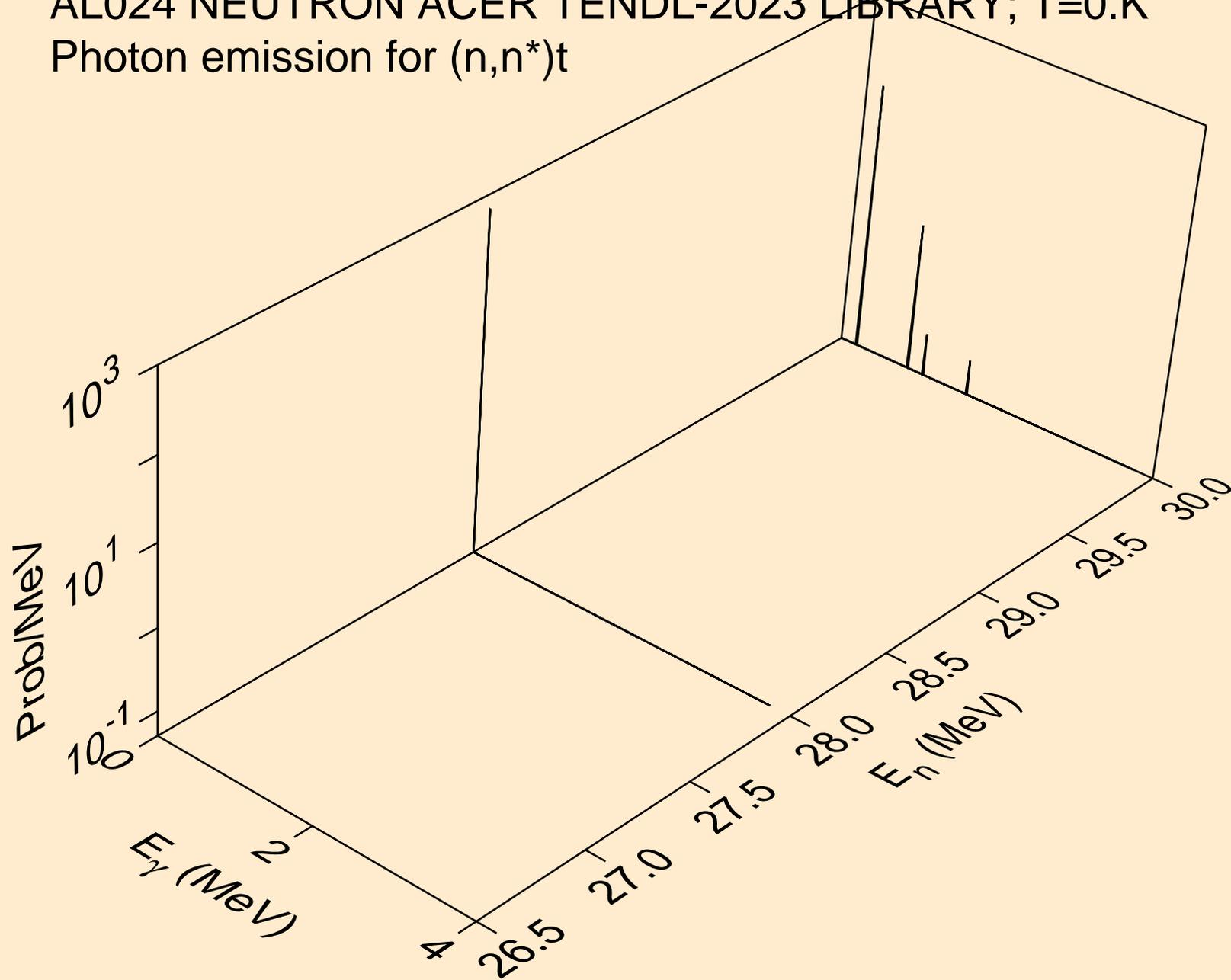
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



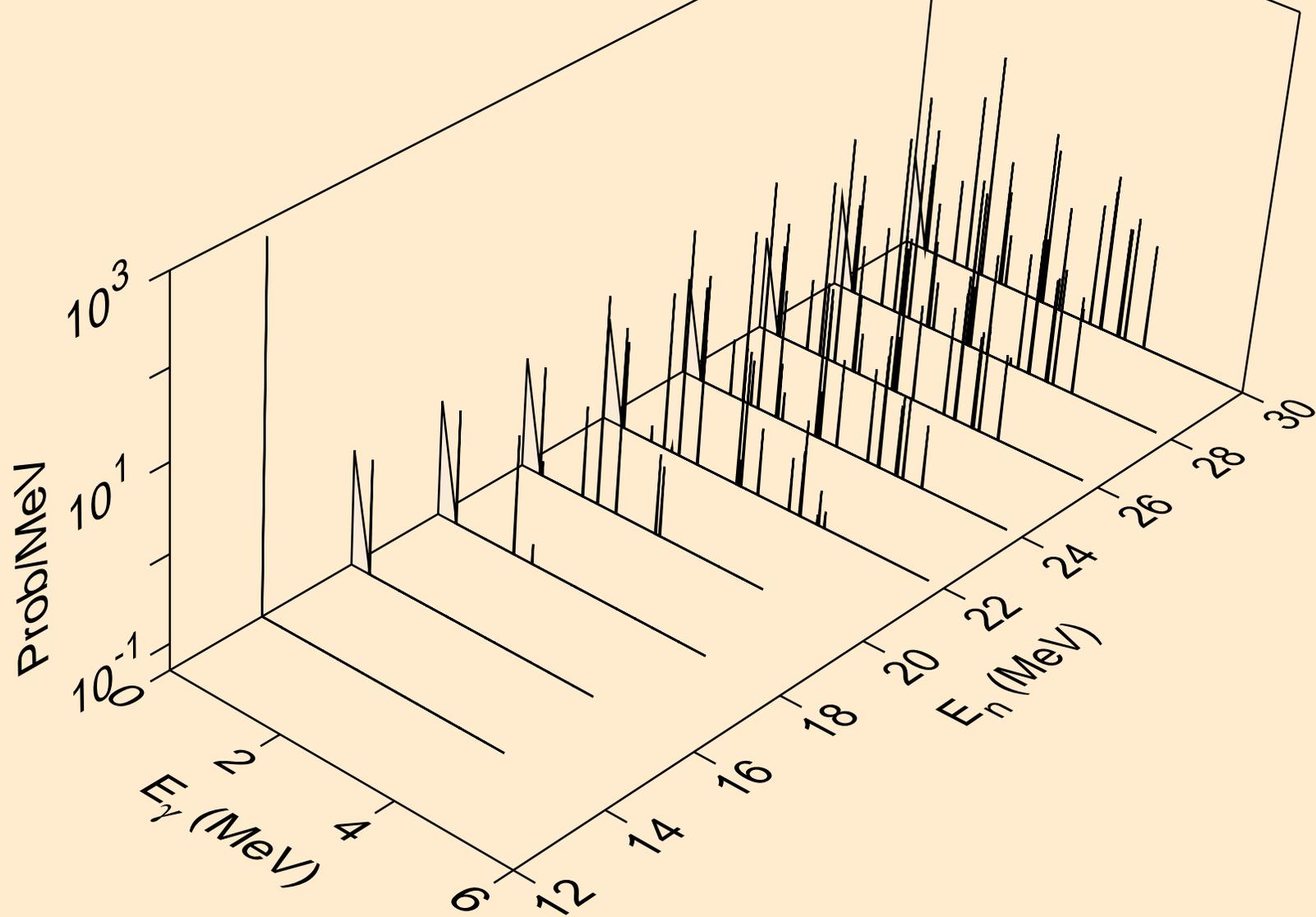
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



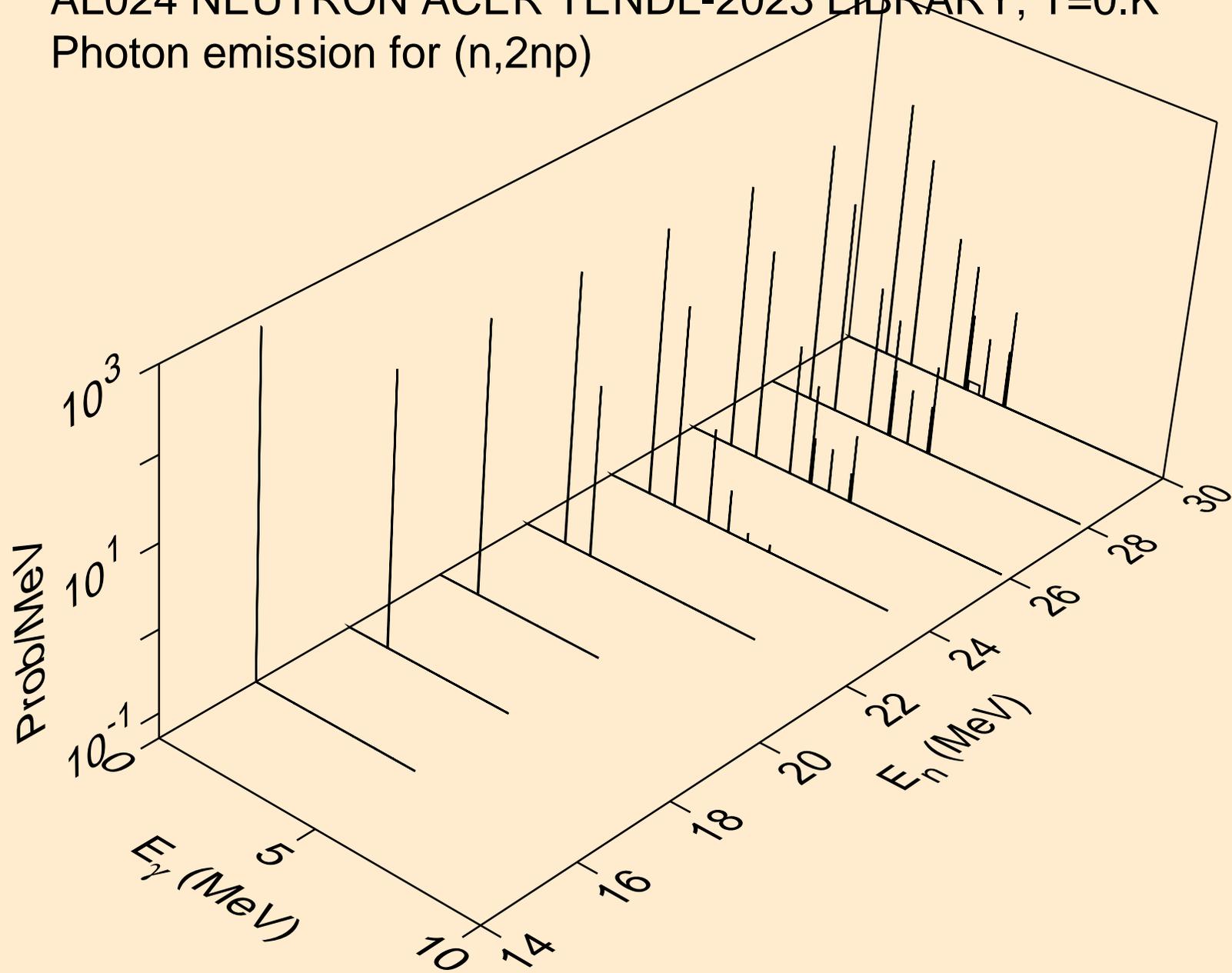
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



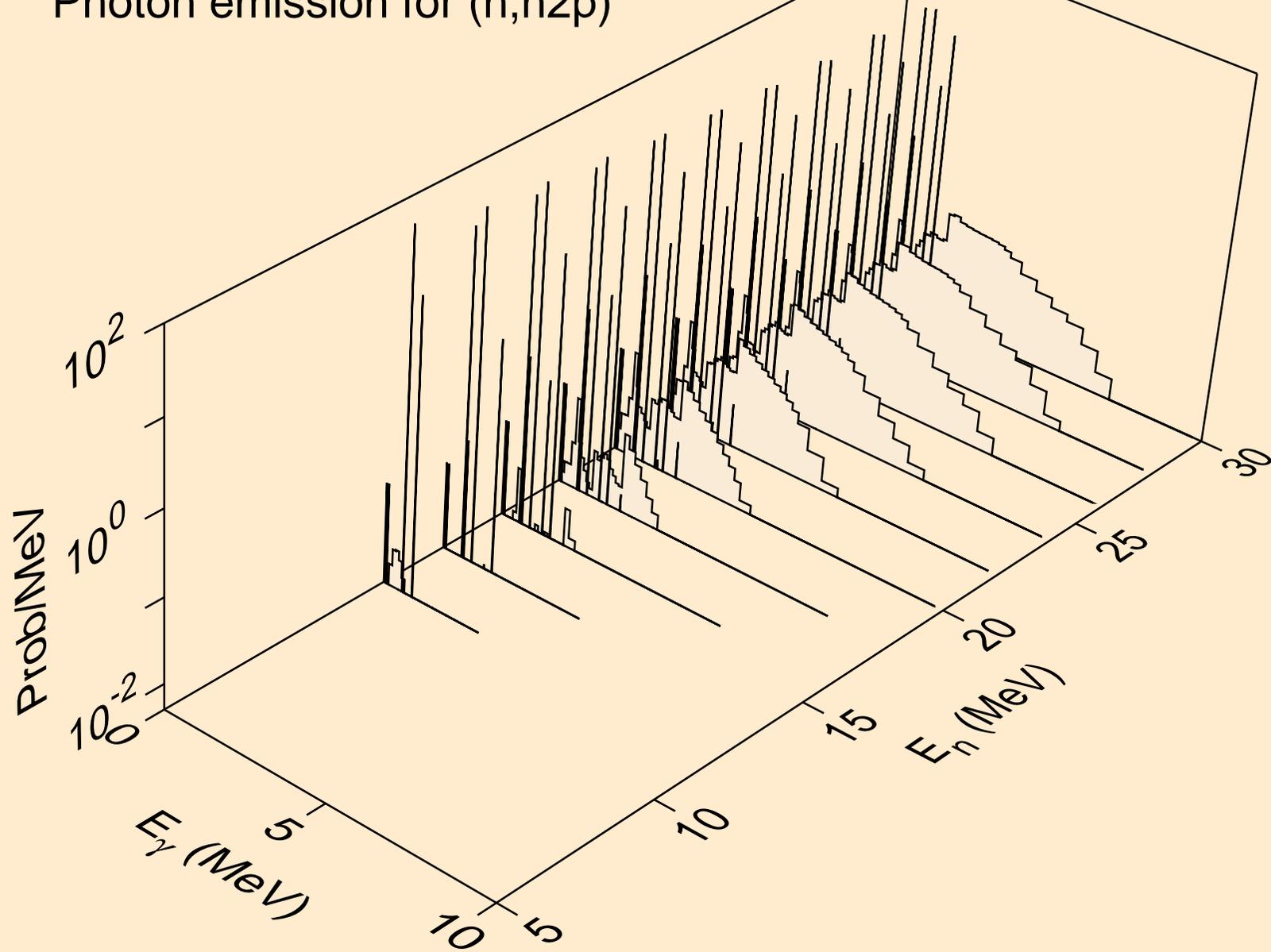
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



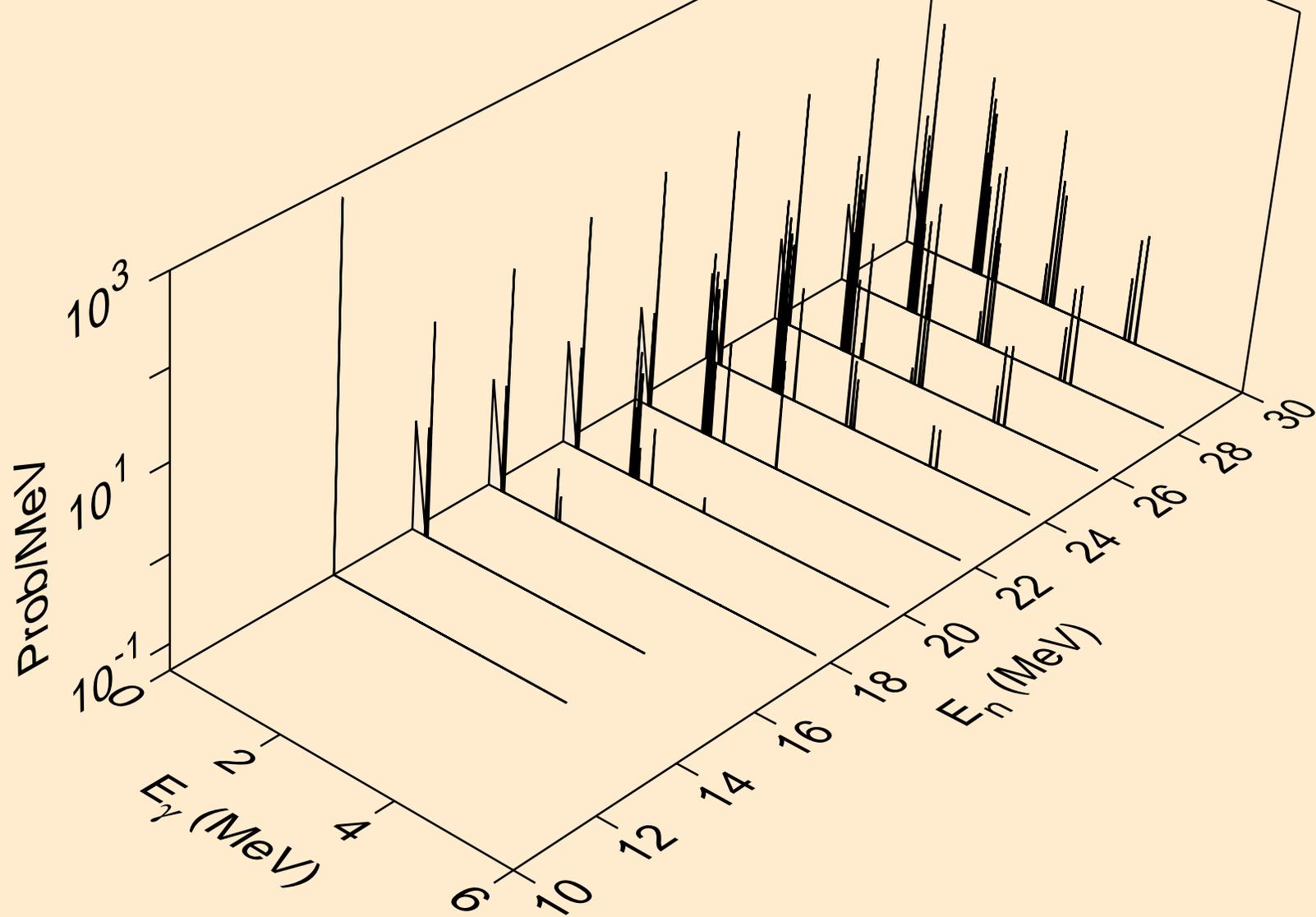
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



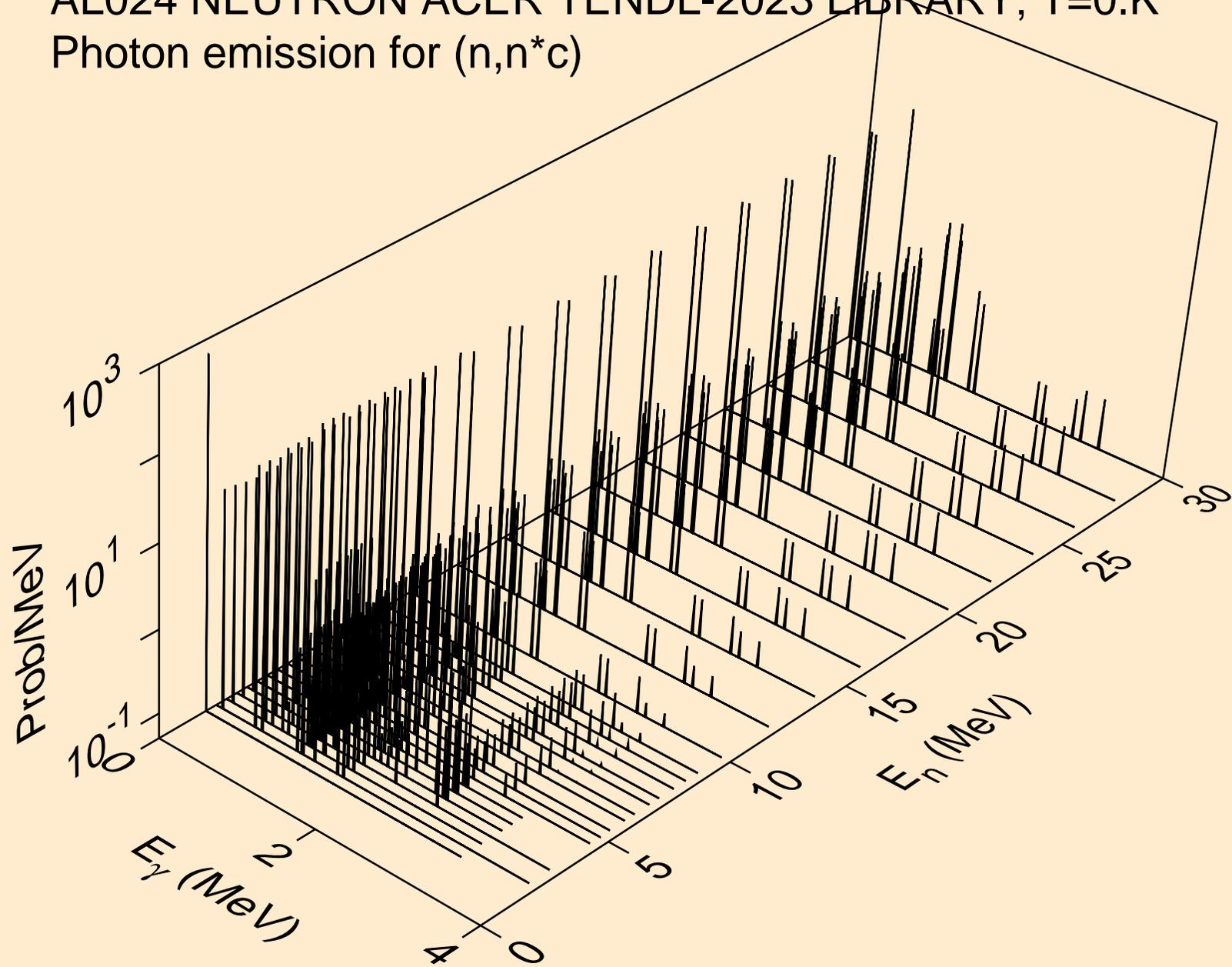
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



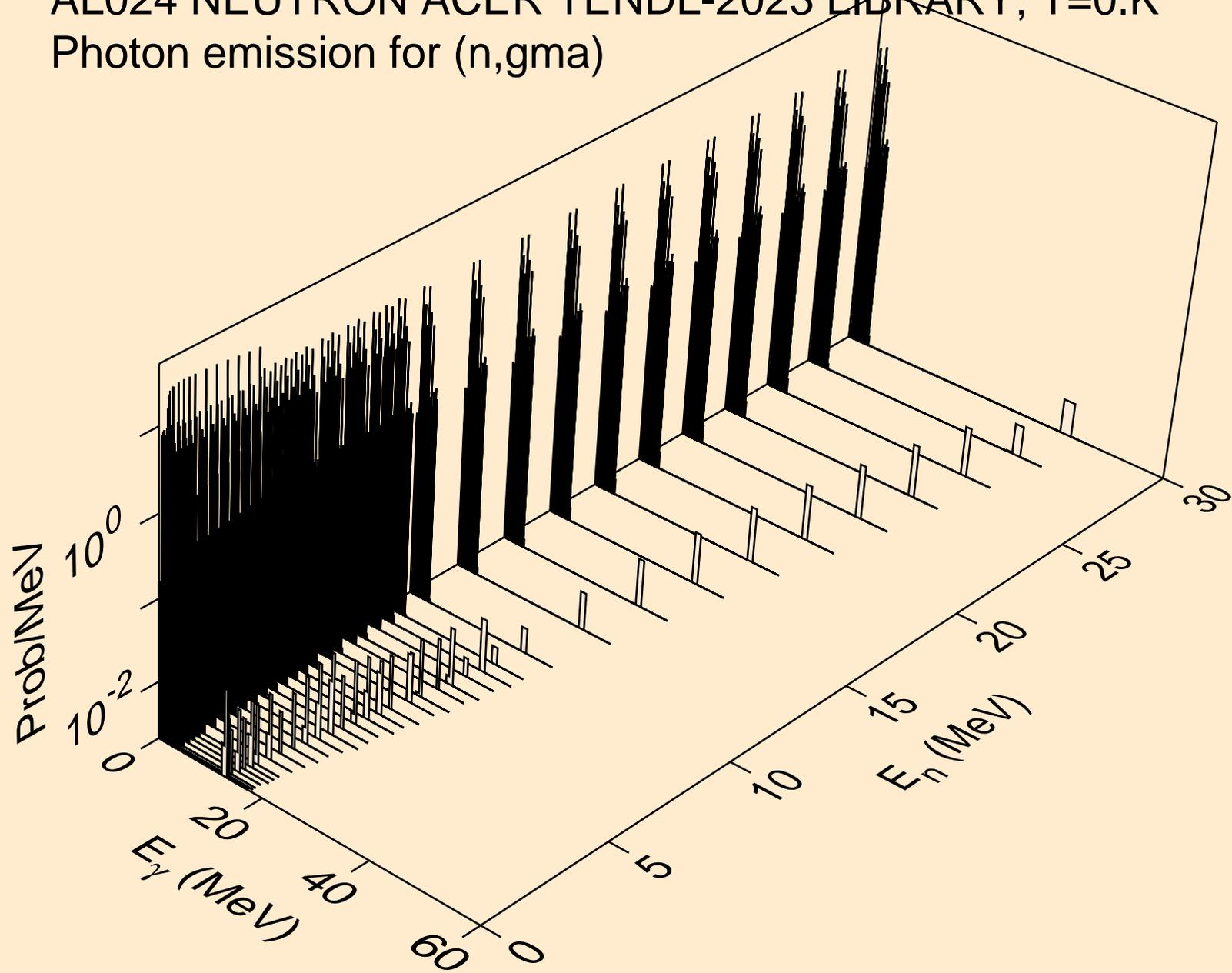
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



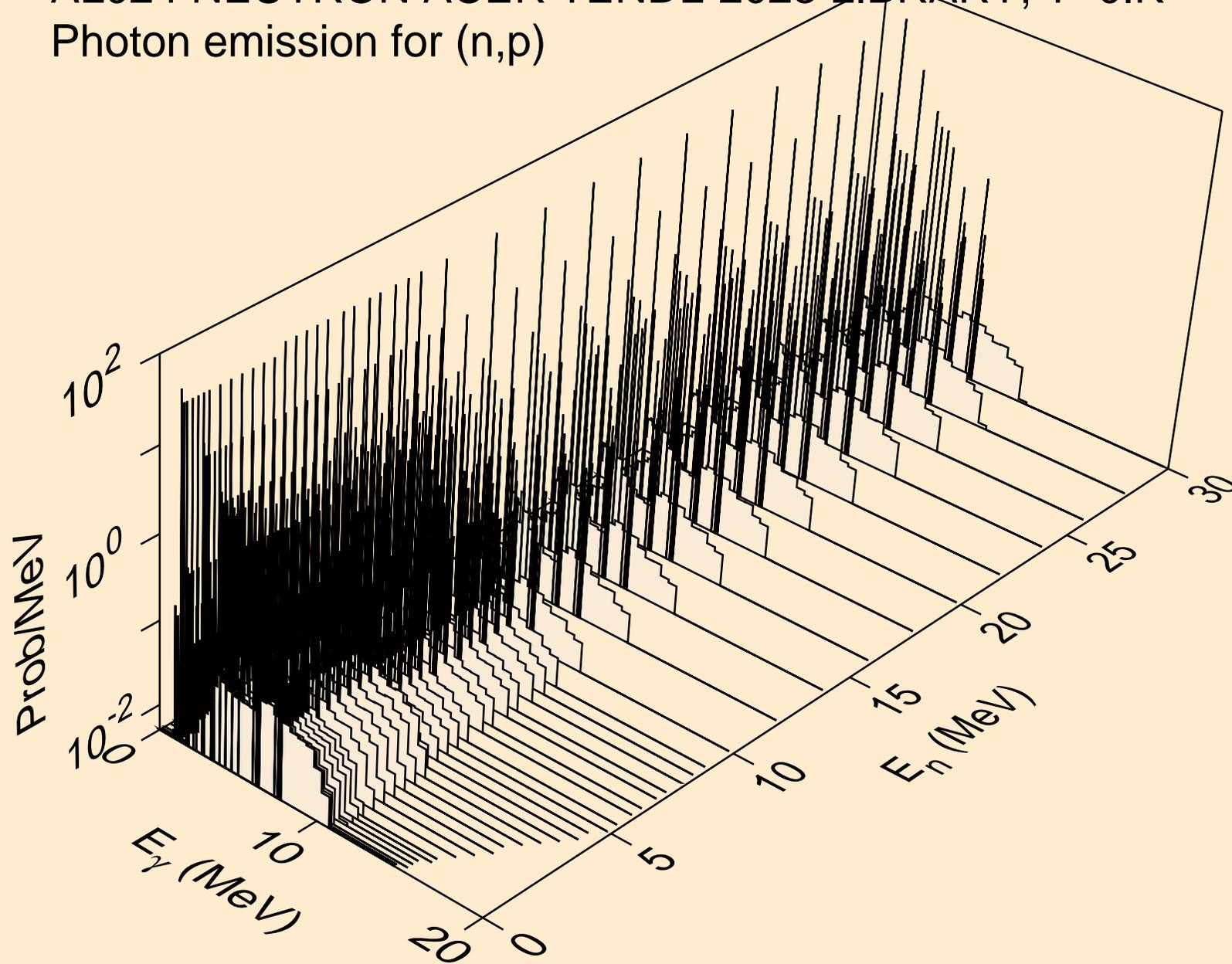
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



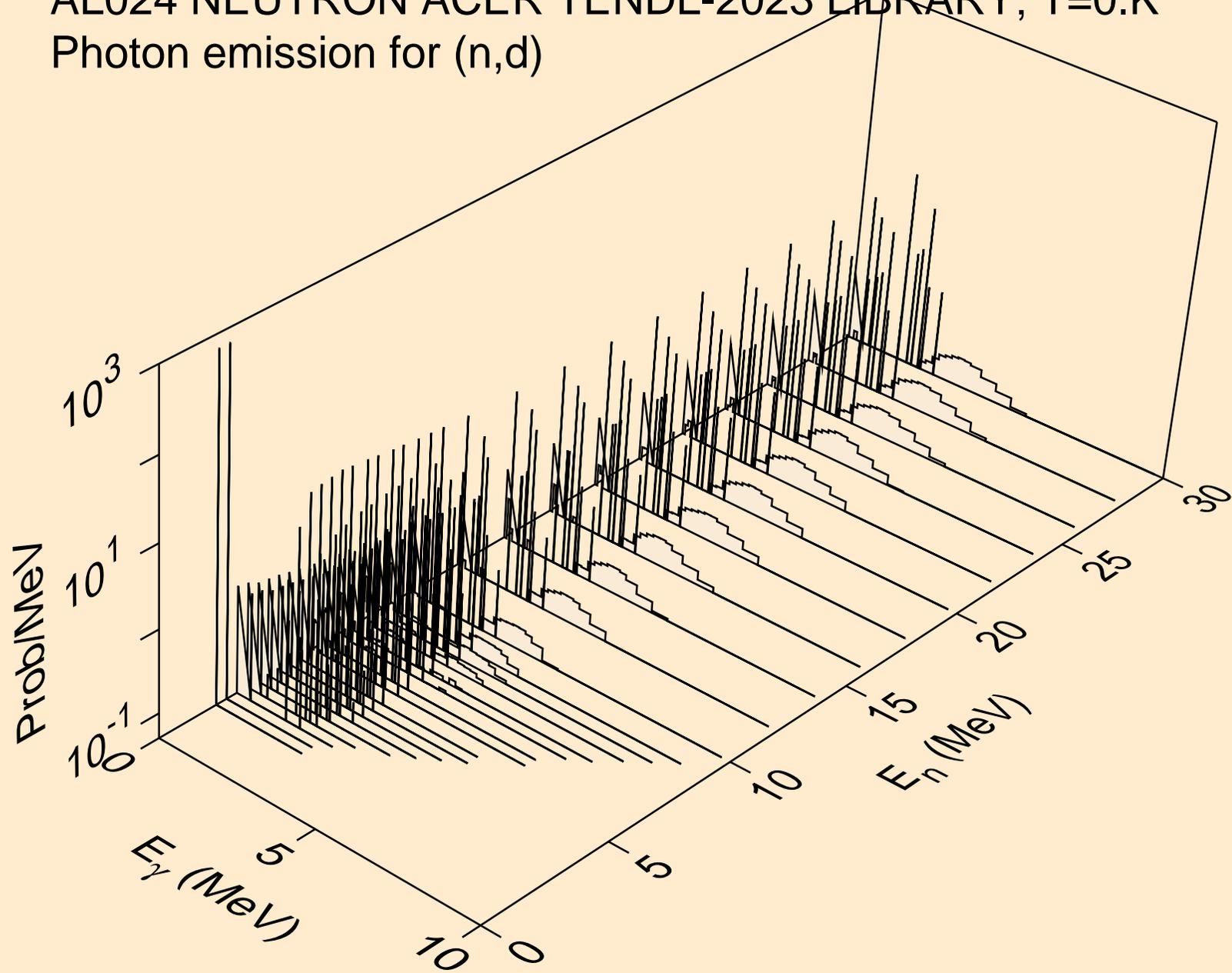
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



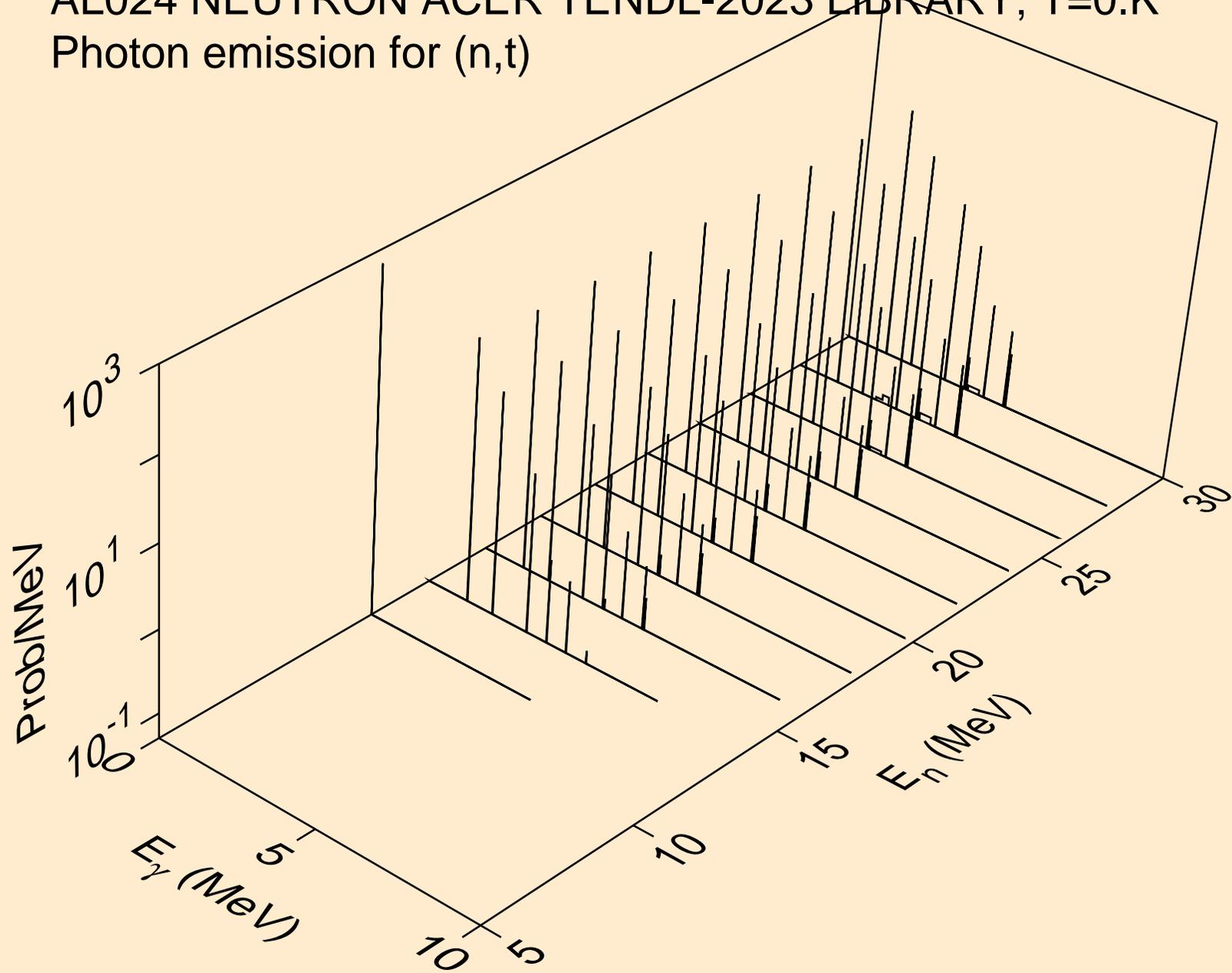
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



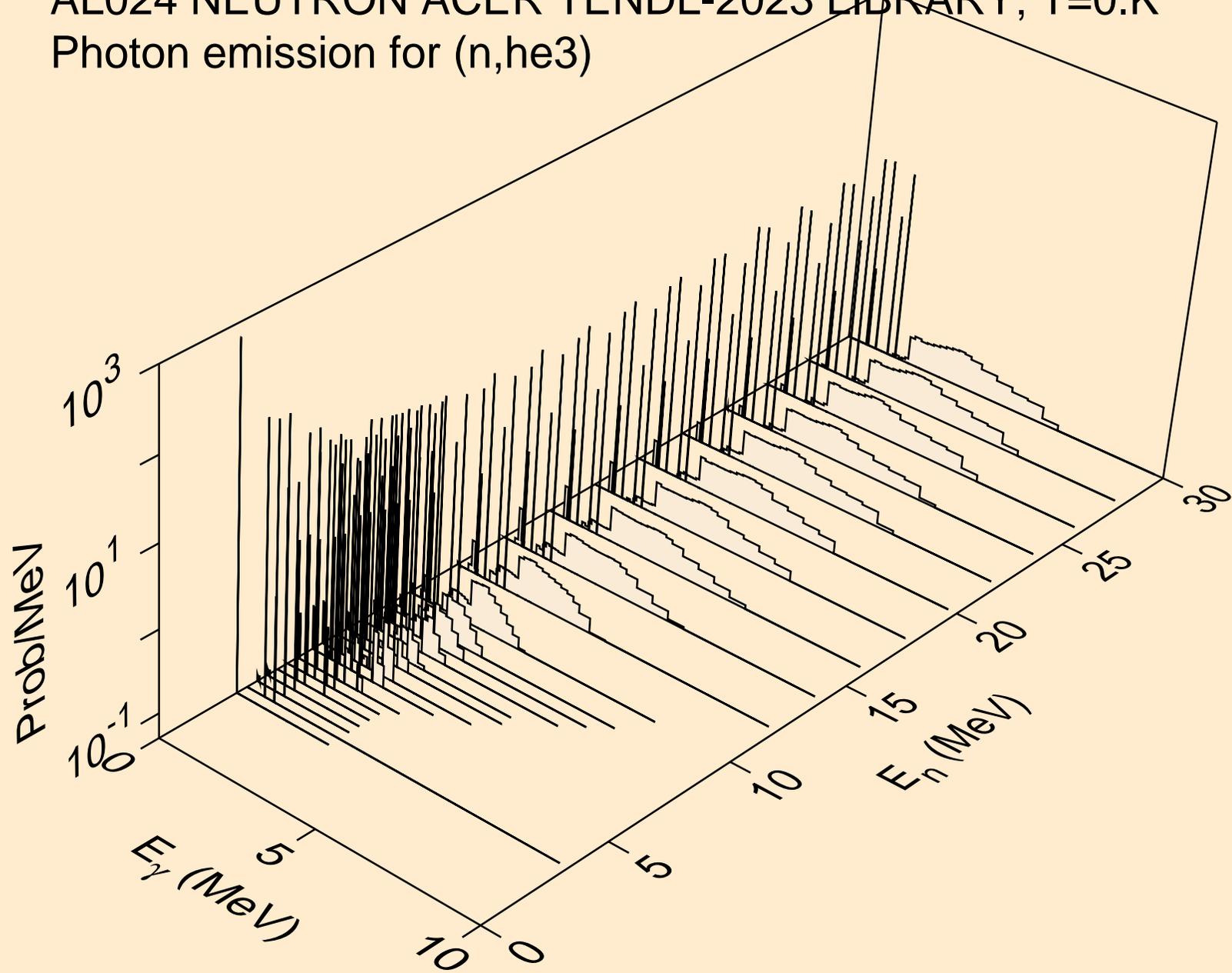
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



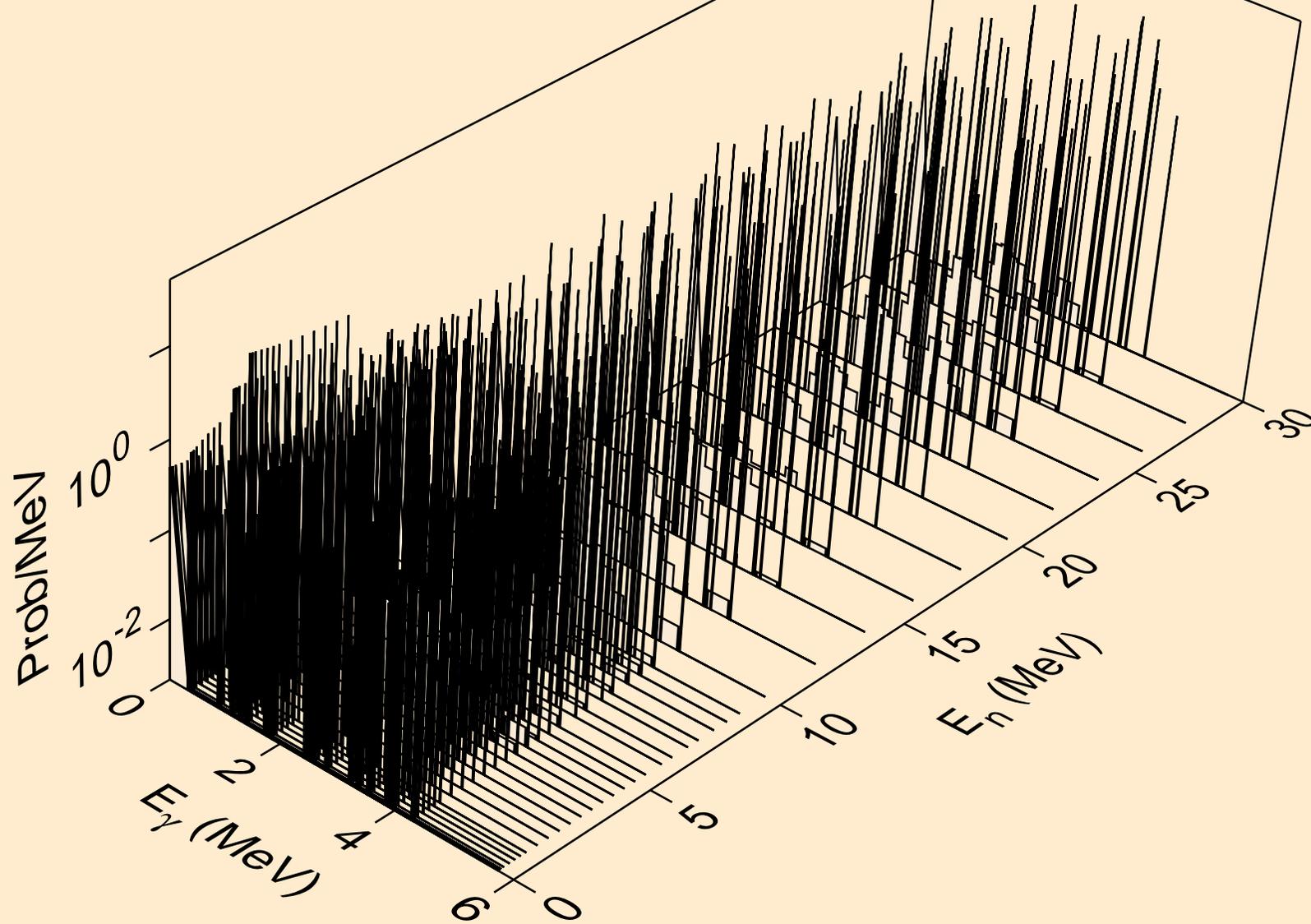
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



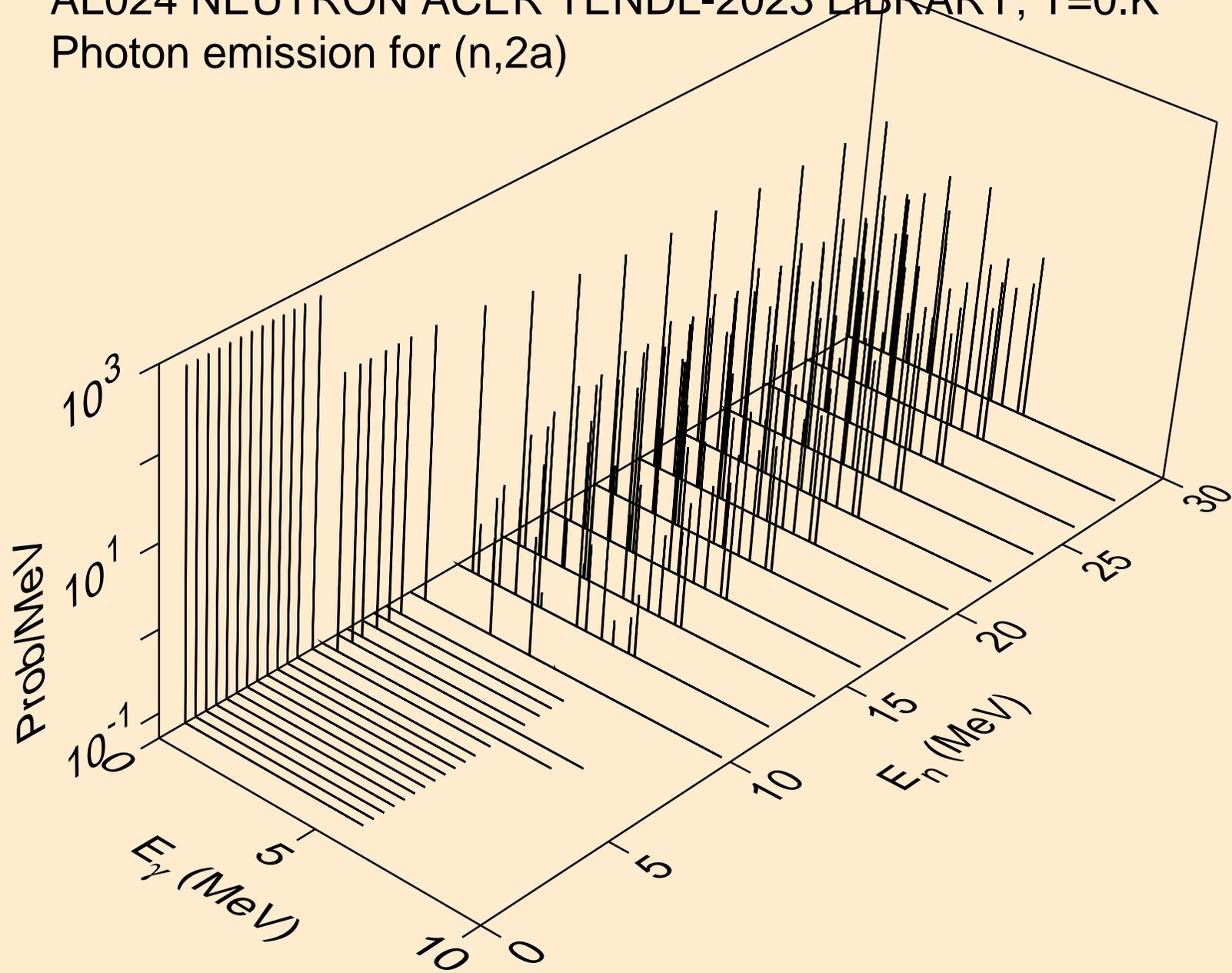
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



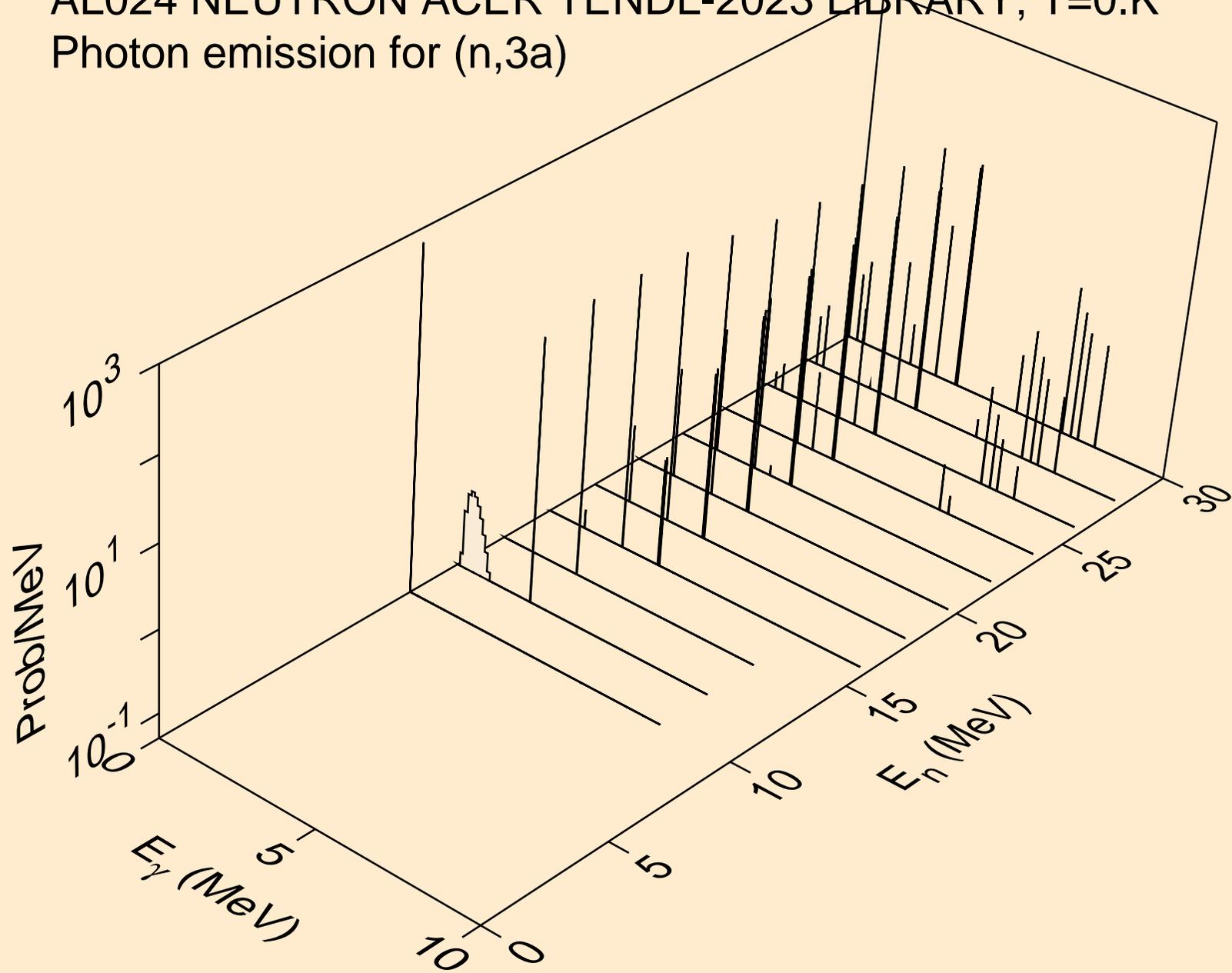
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



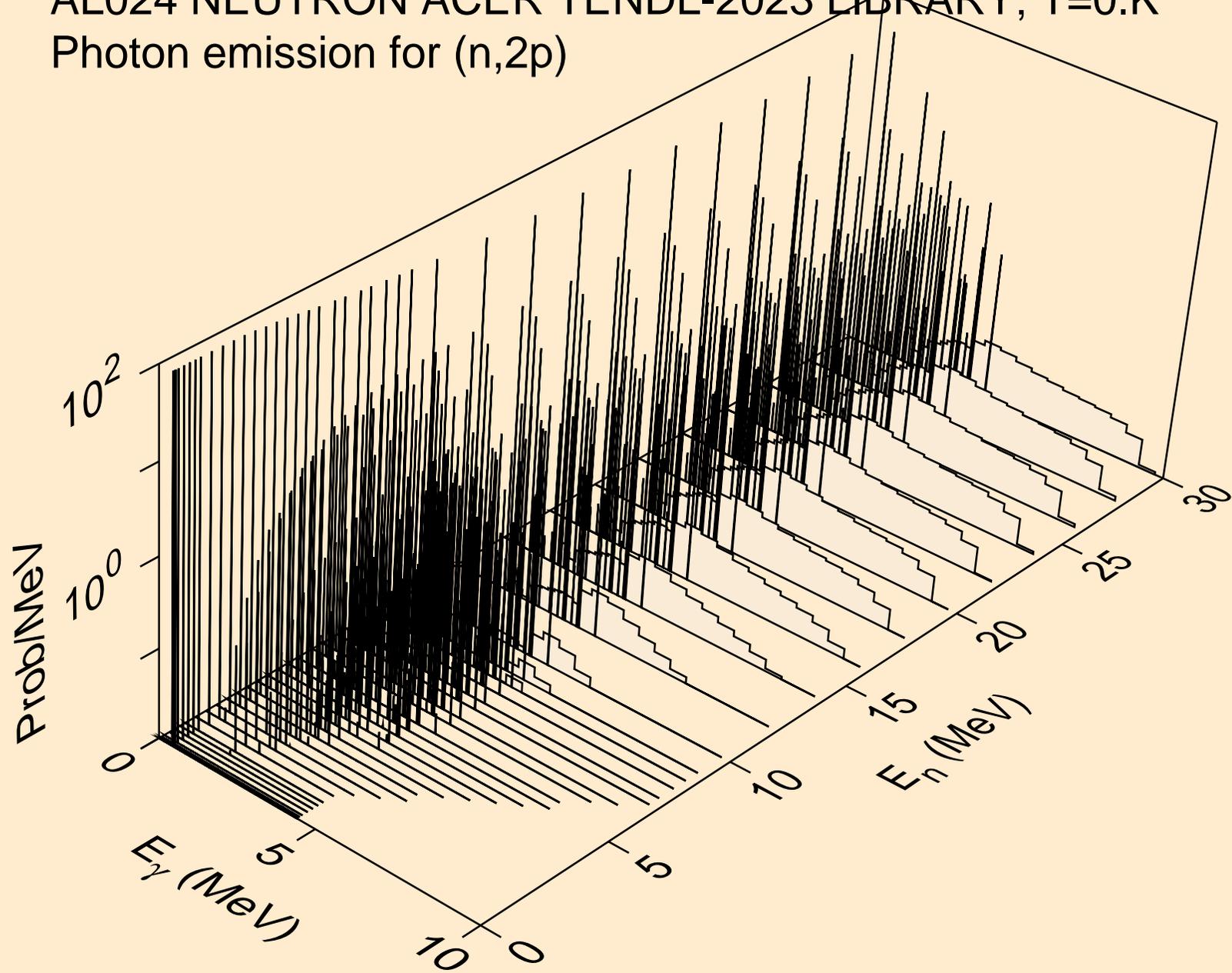
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



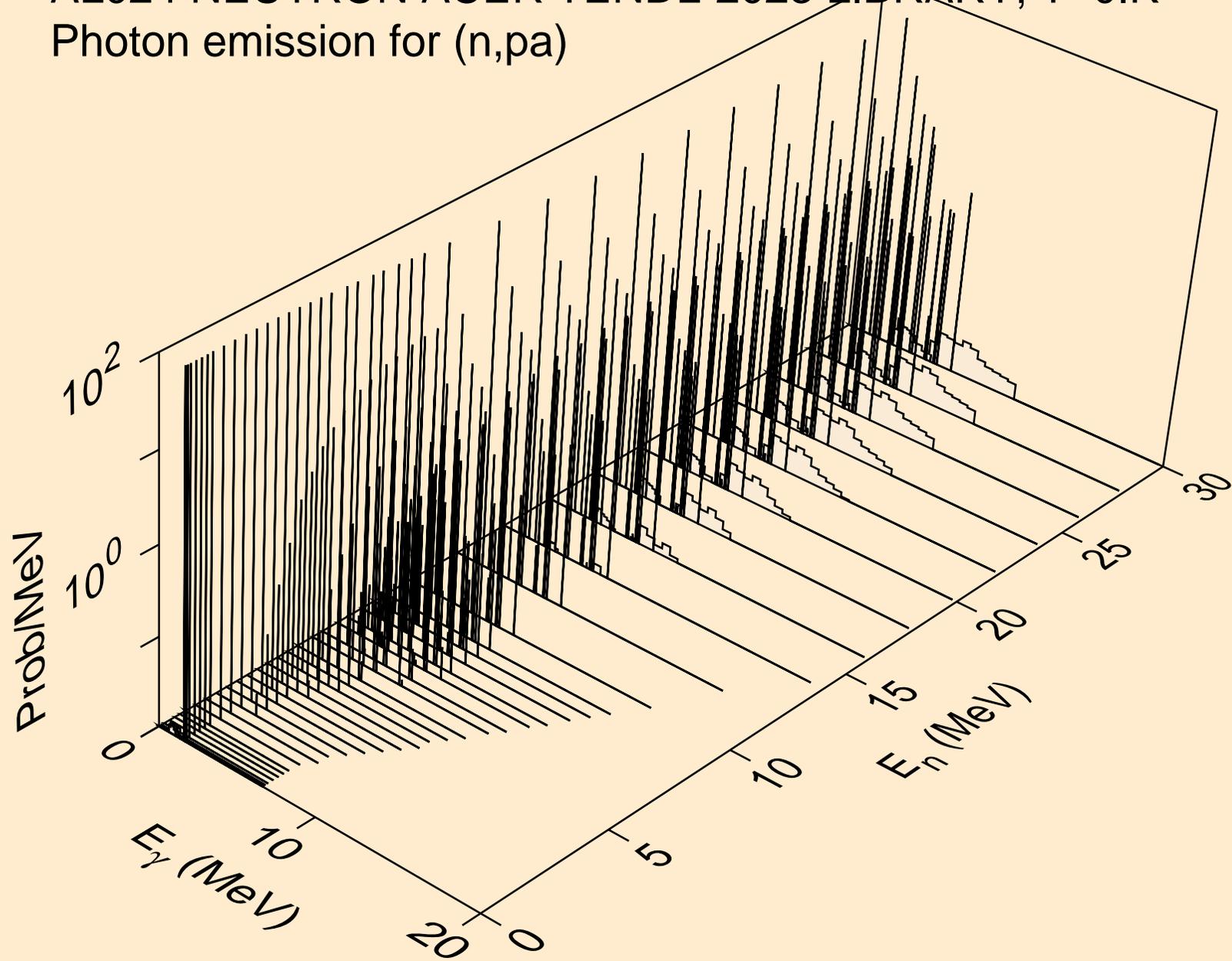
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



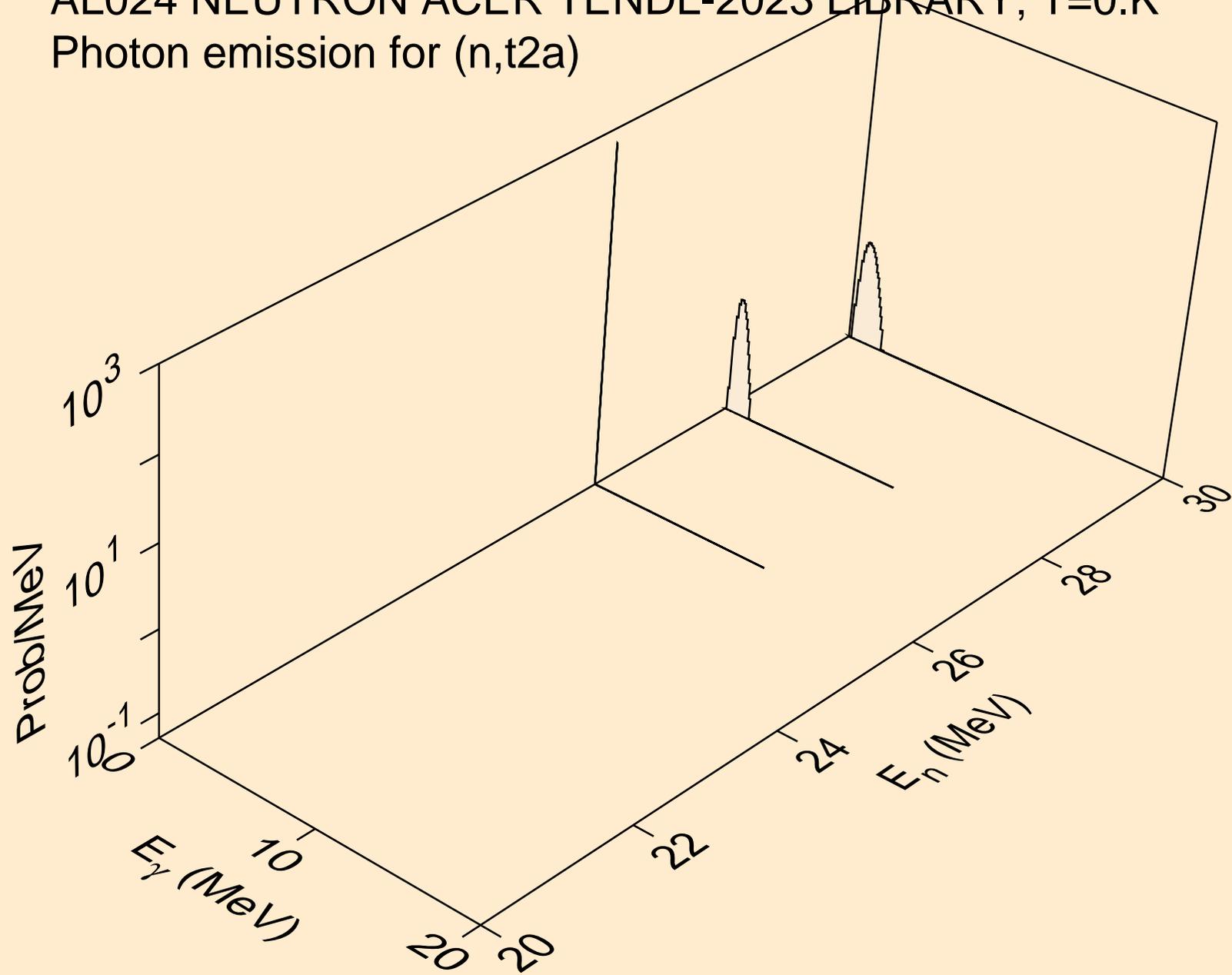
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



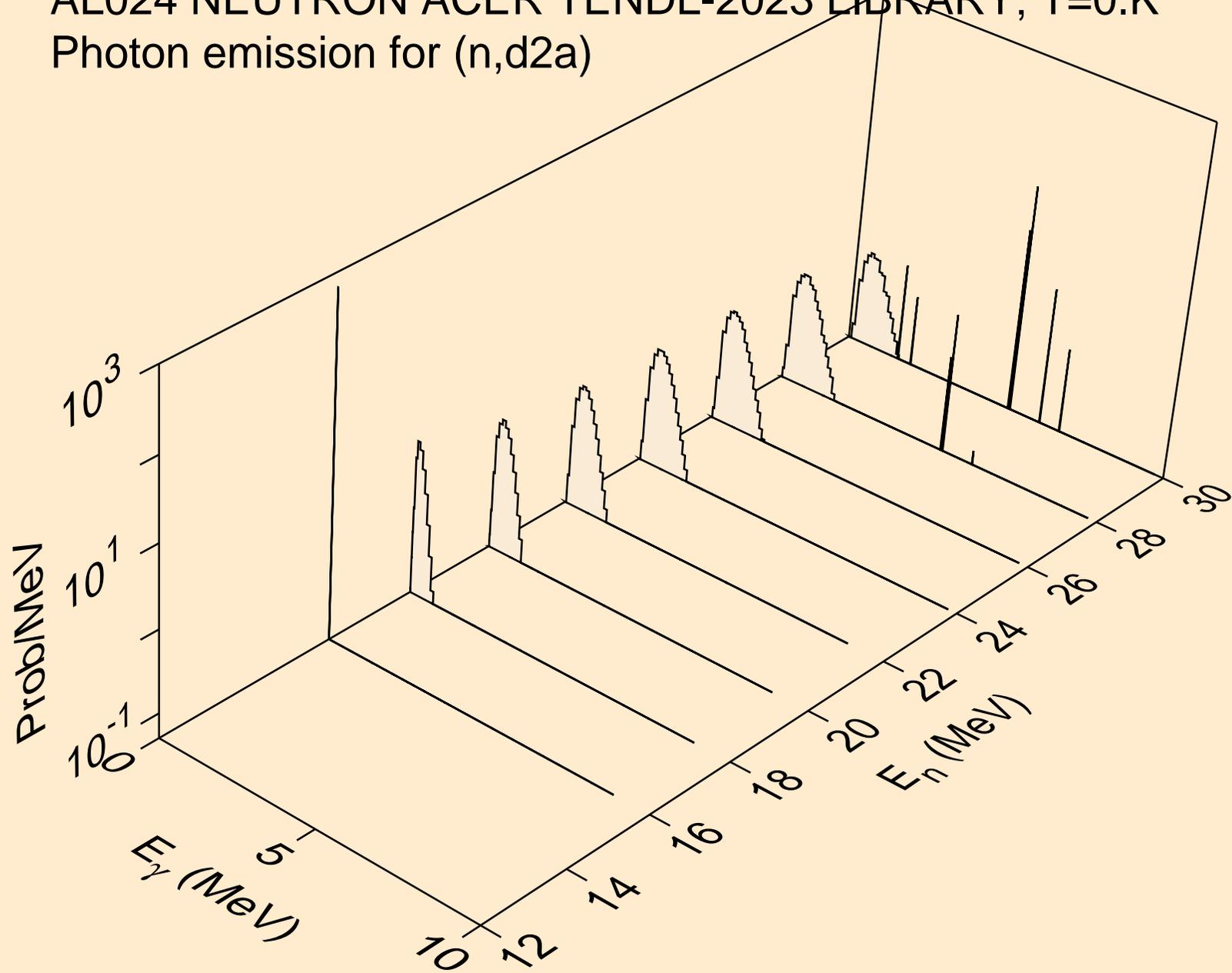
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



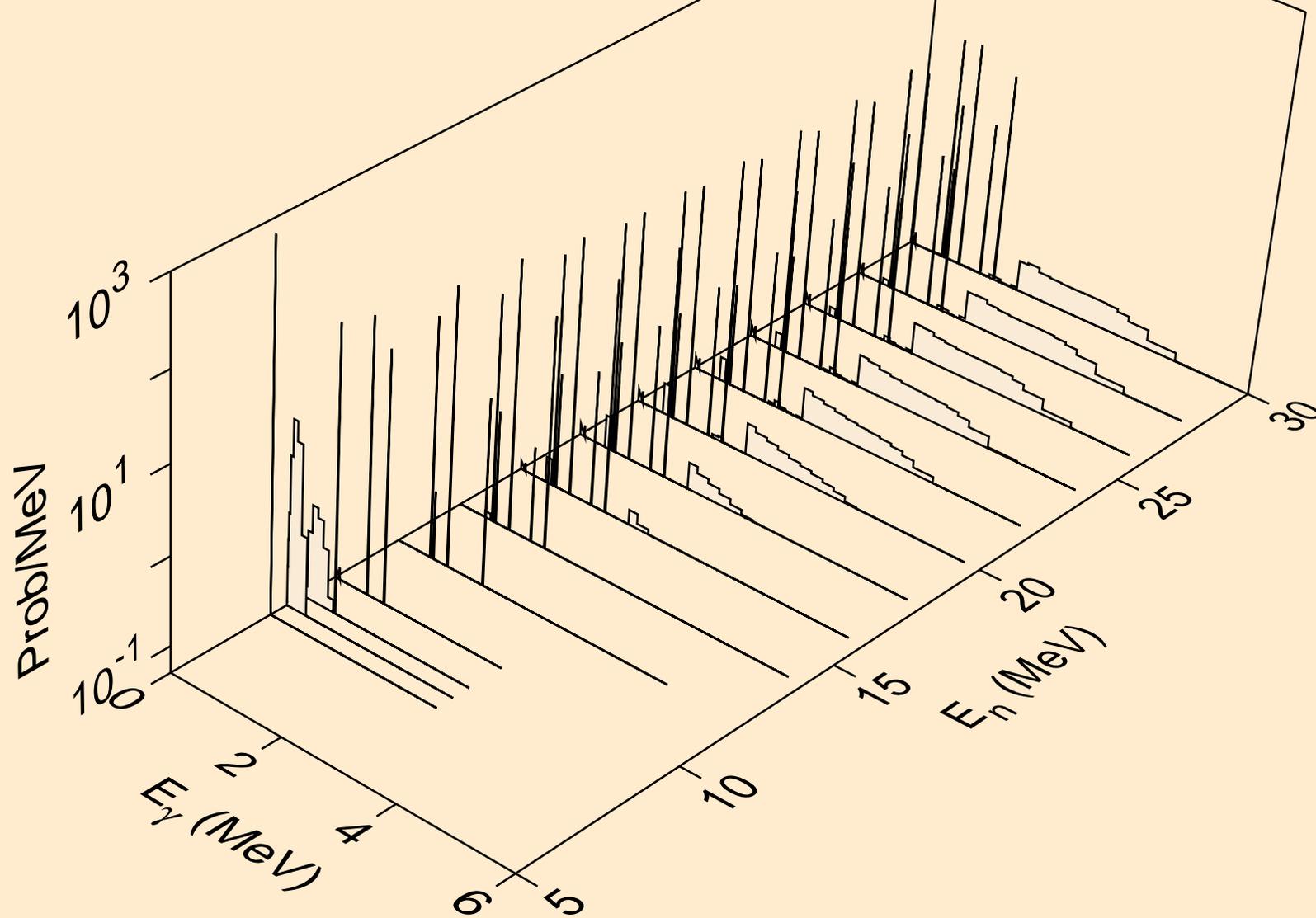
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t2a)



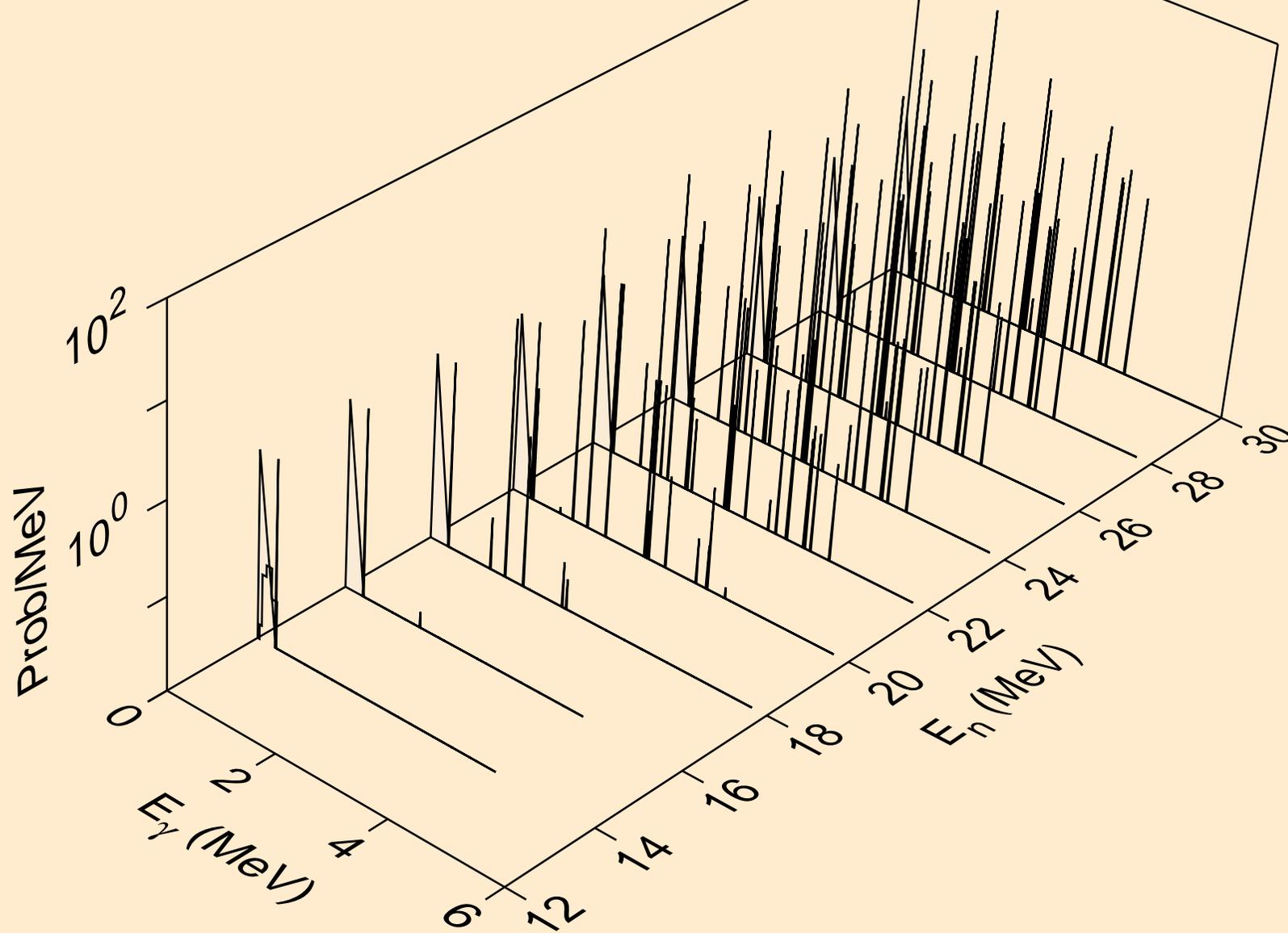
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d2a)



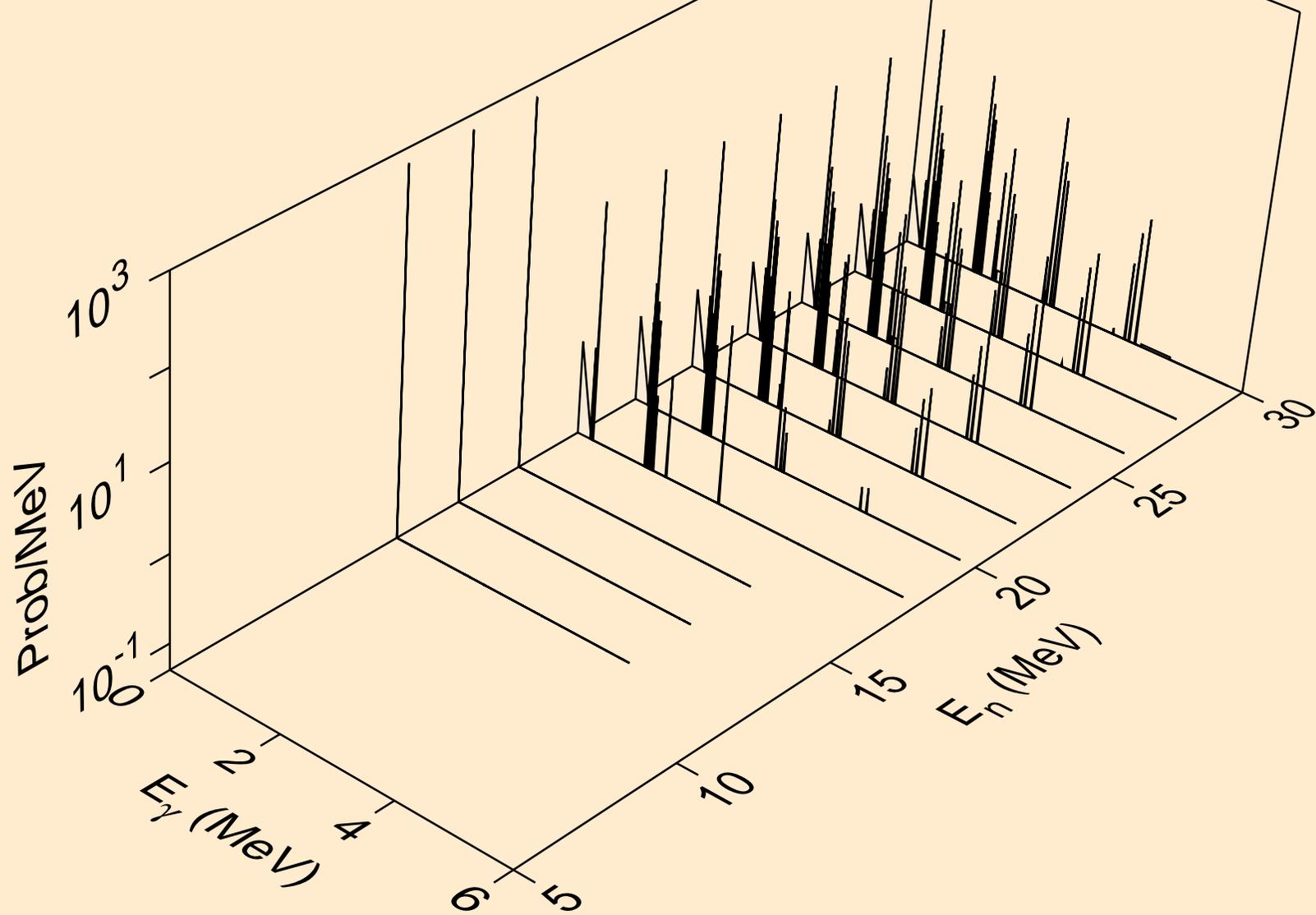
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



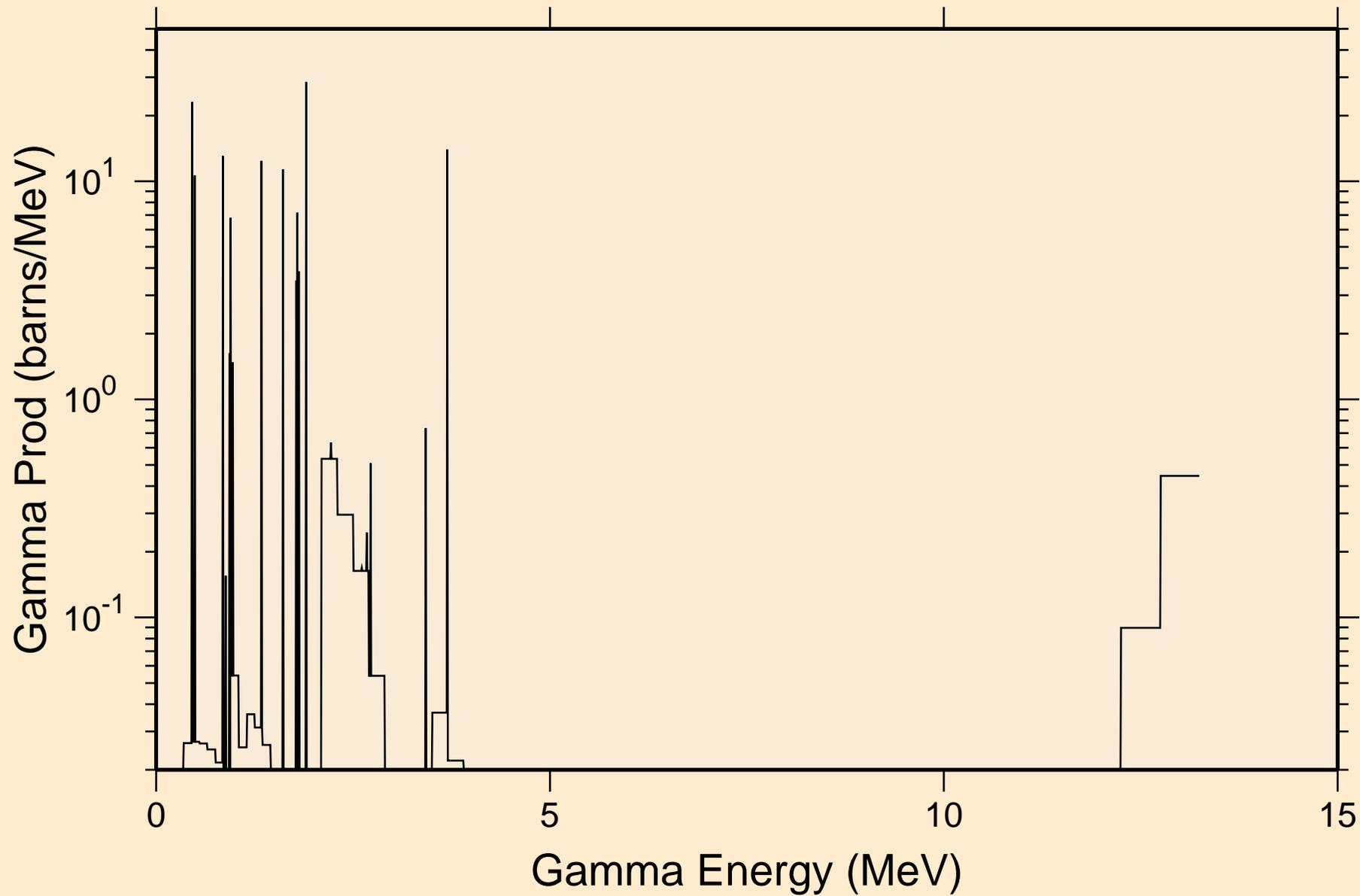
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



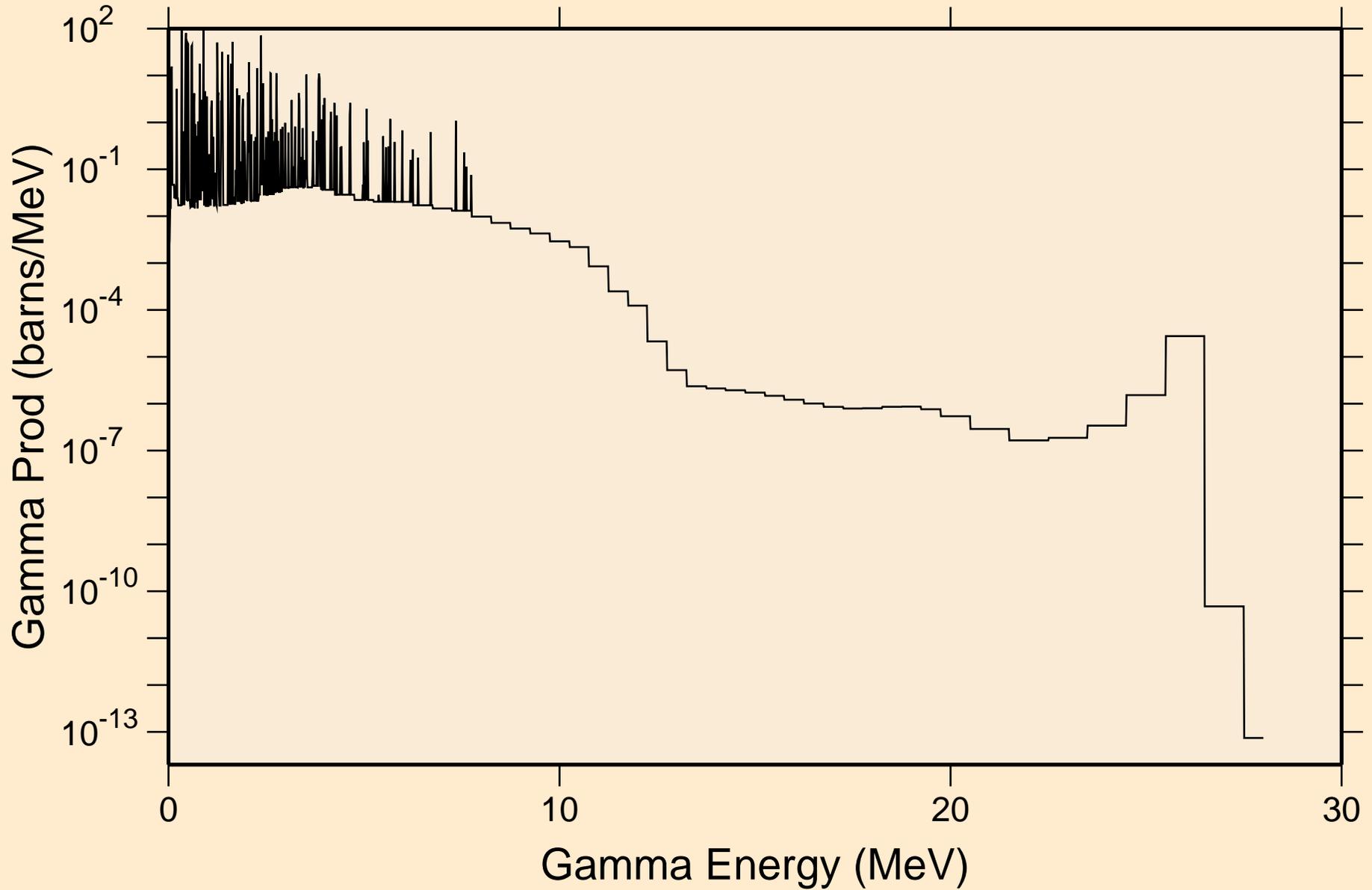
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

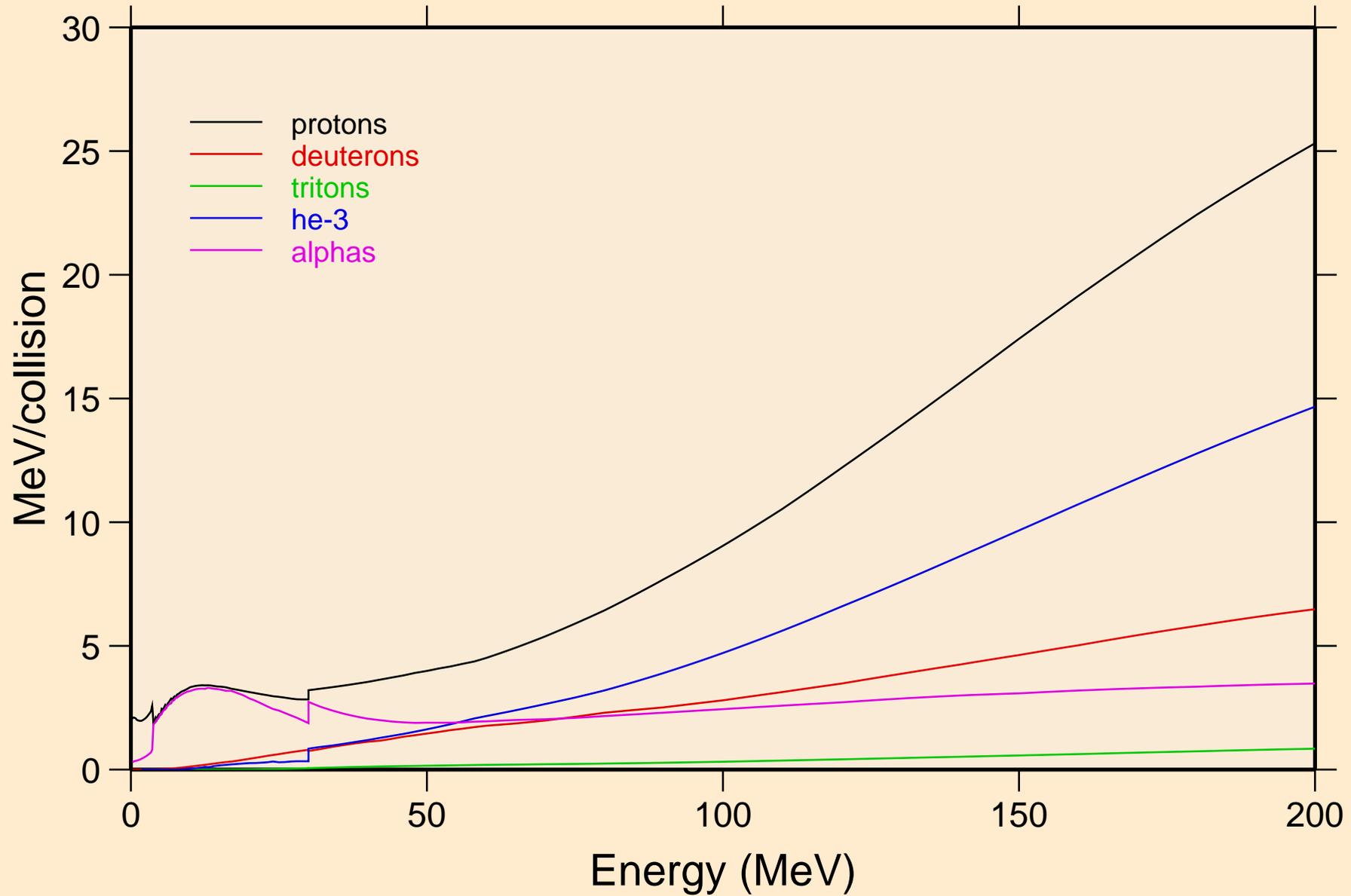


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

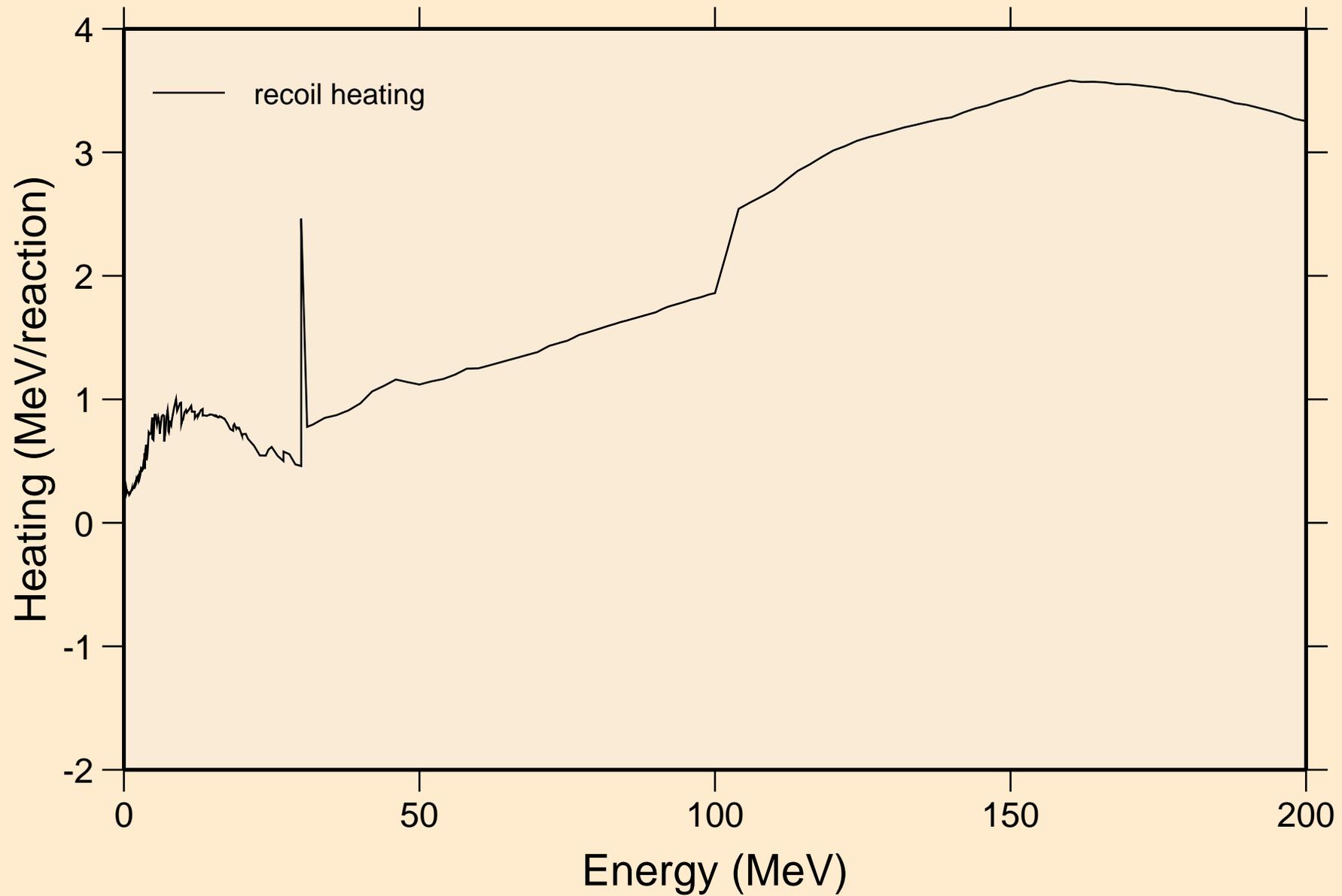


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

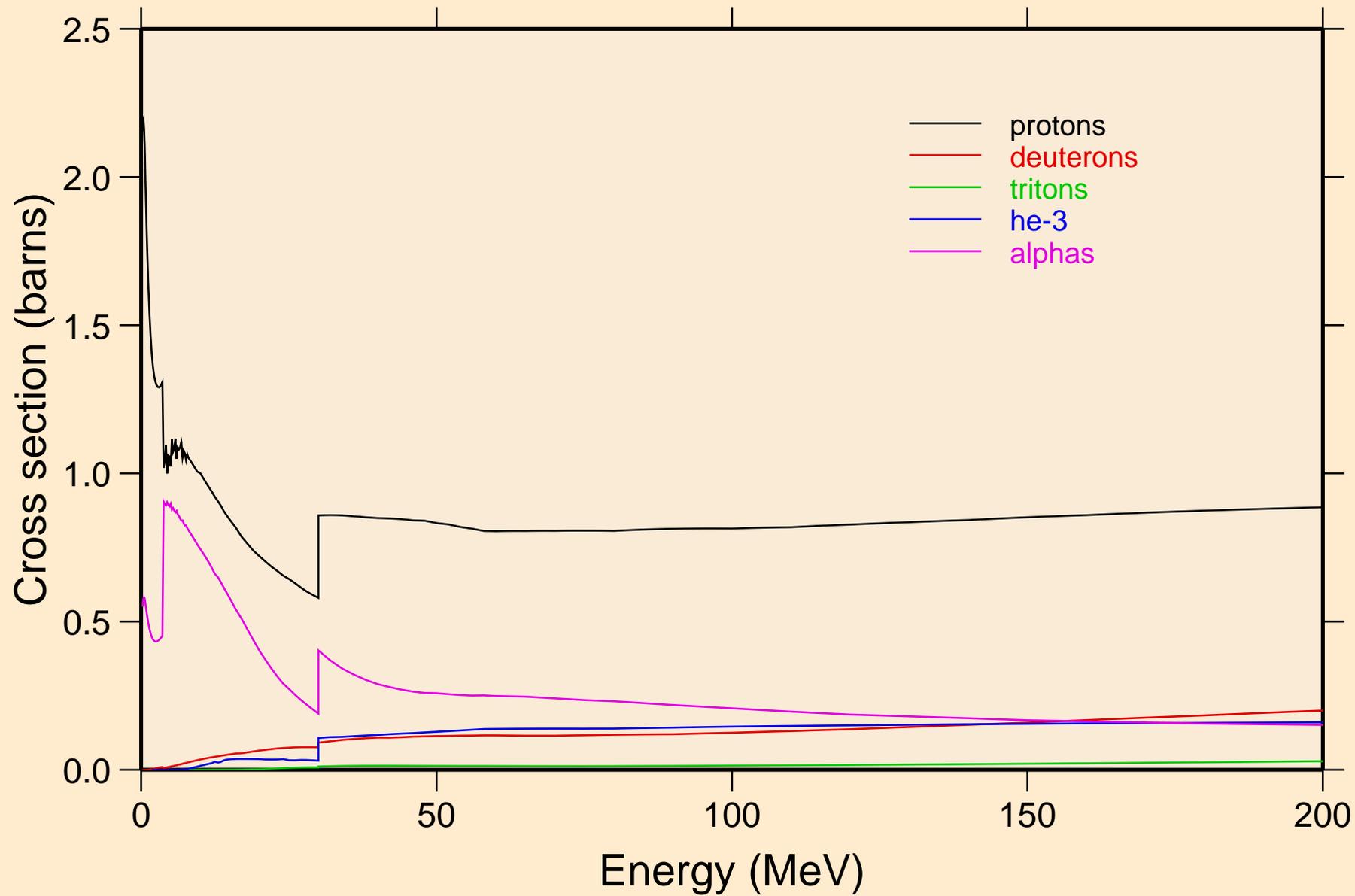


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

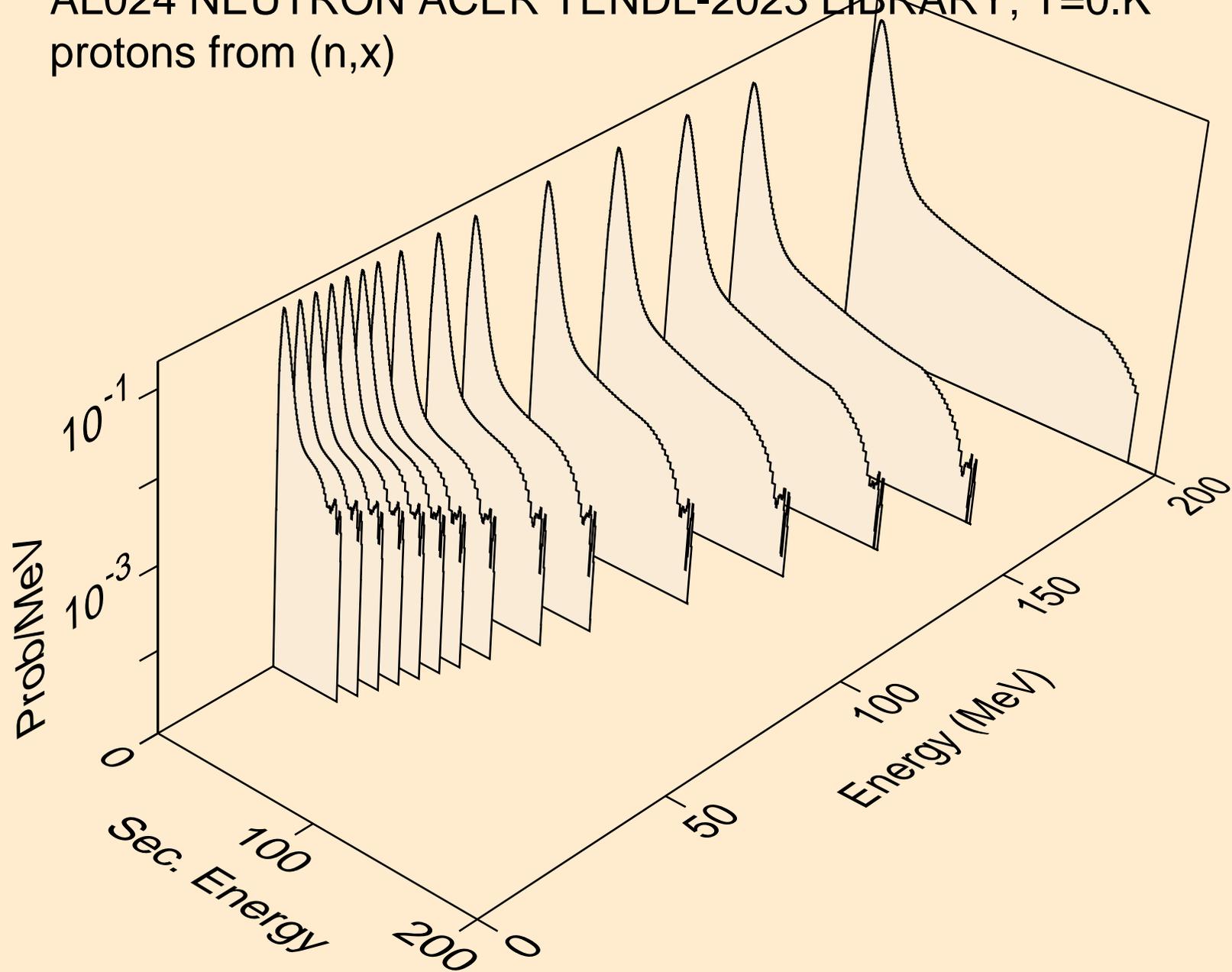


AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

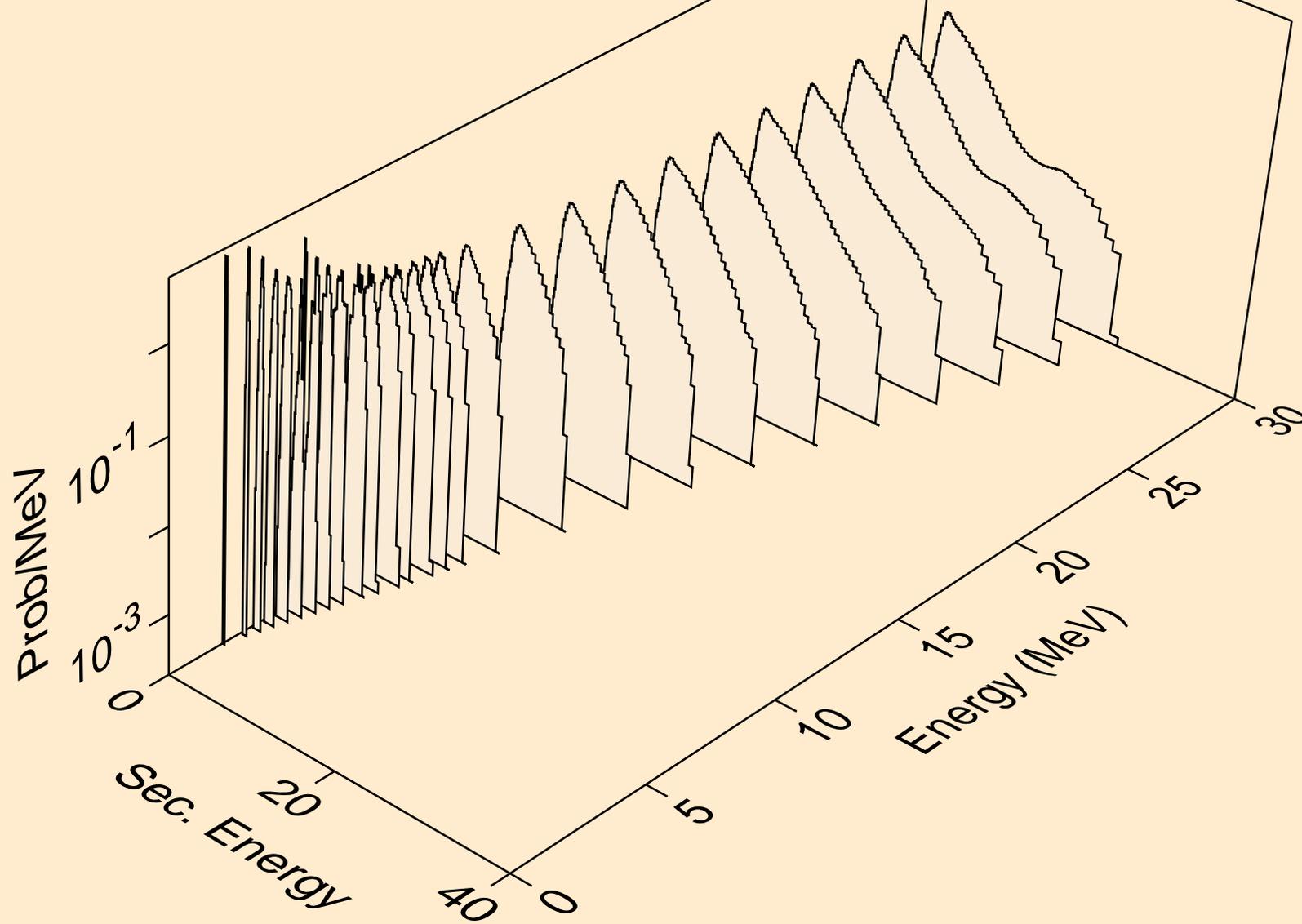
Particle production cross sections



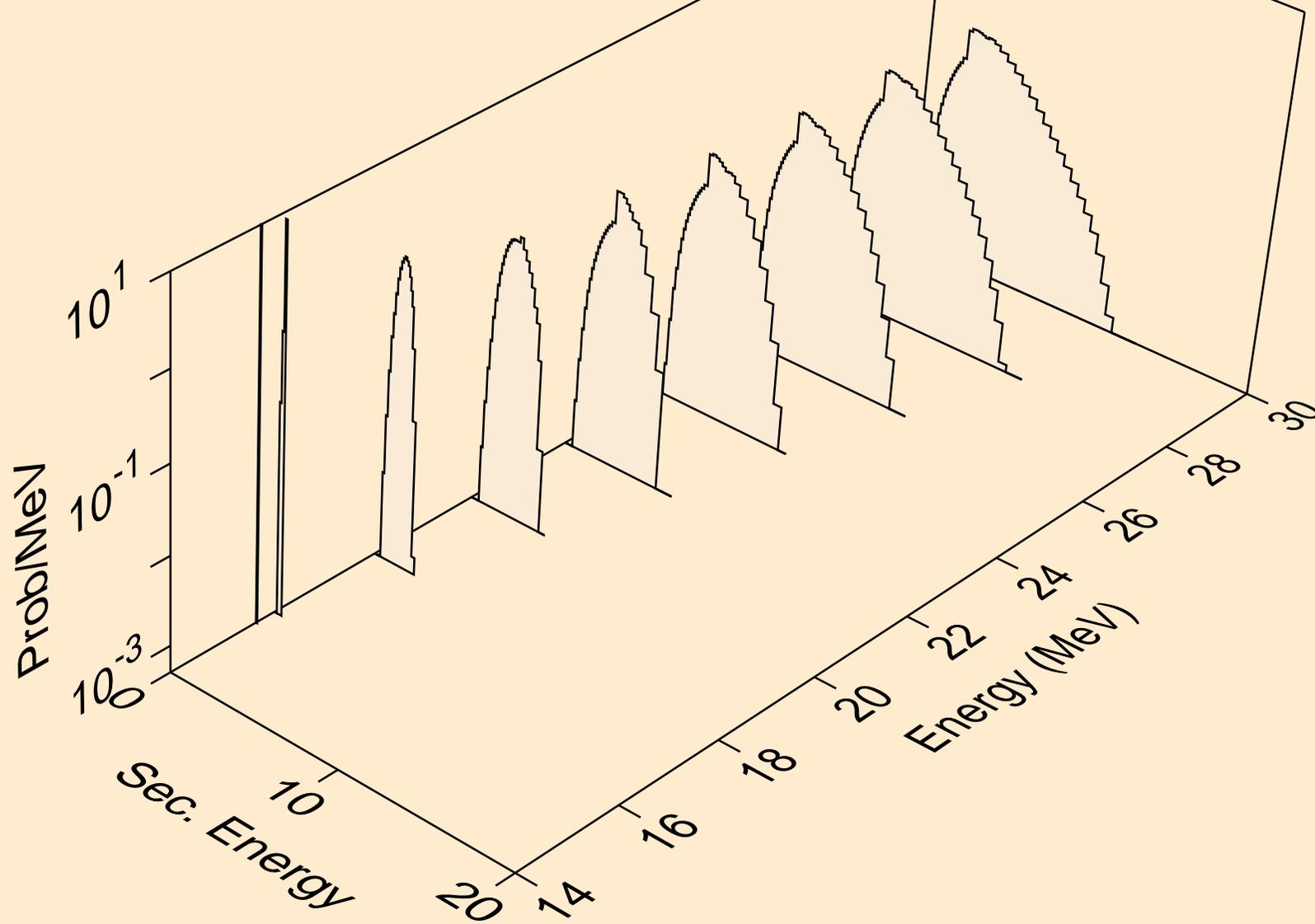
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



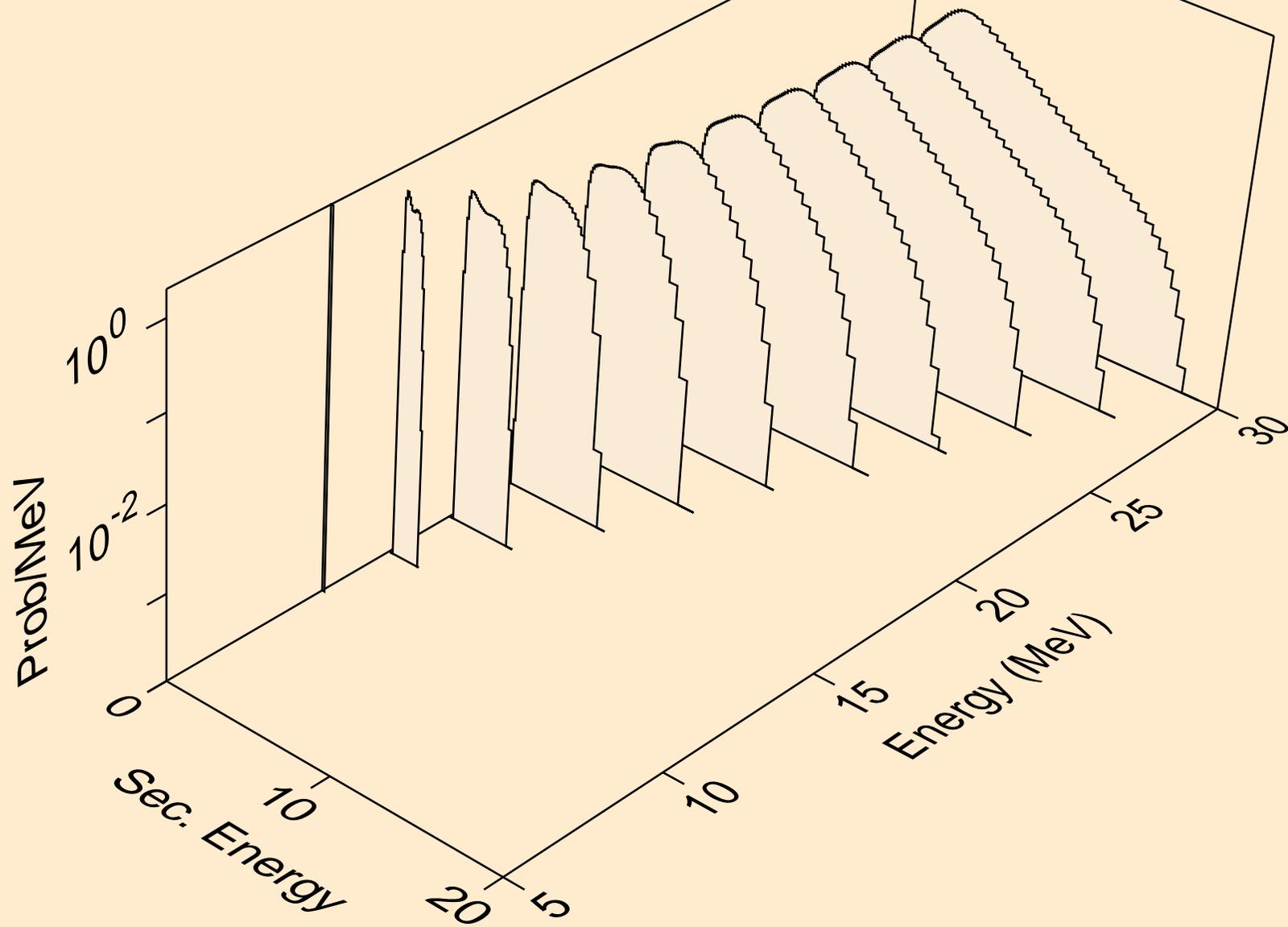
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



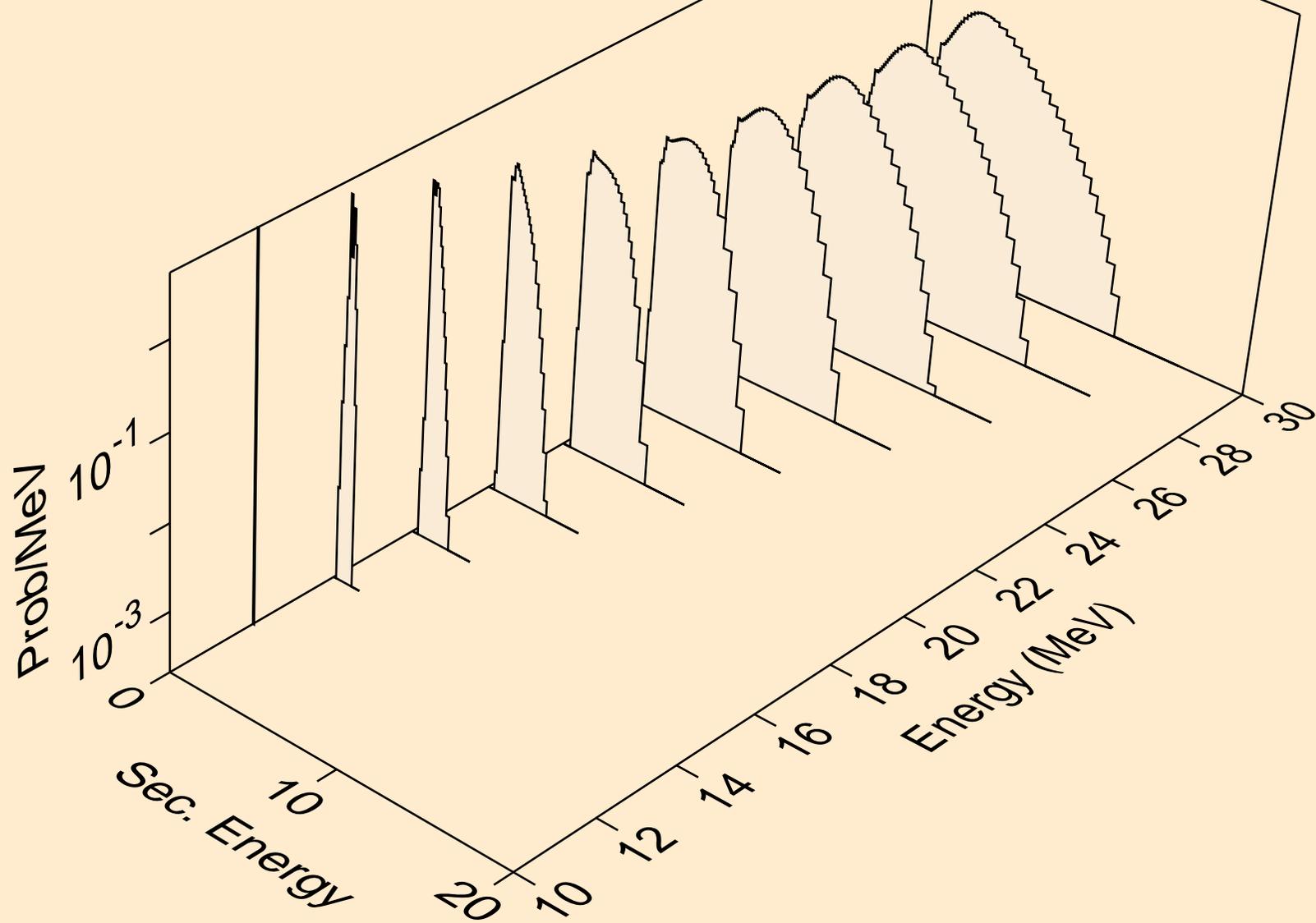
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



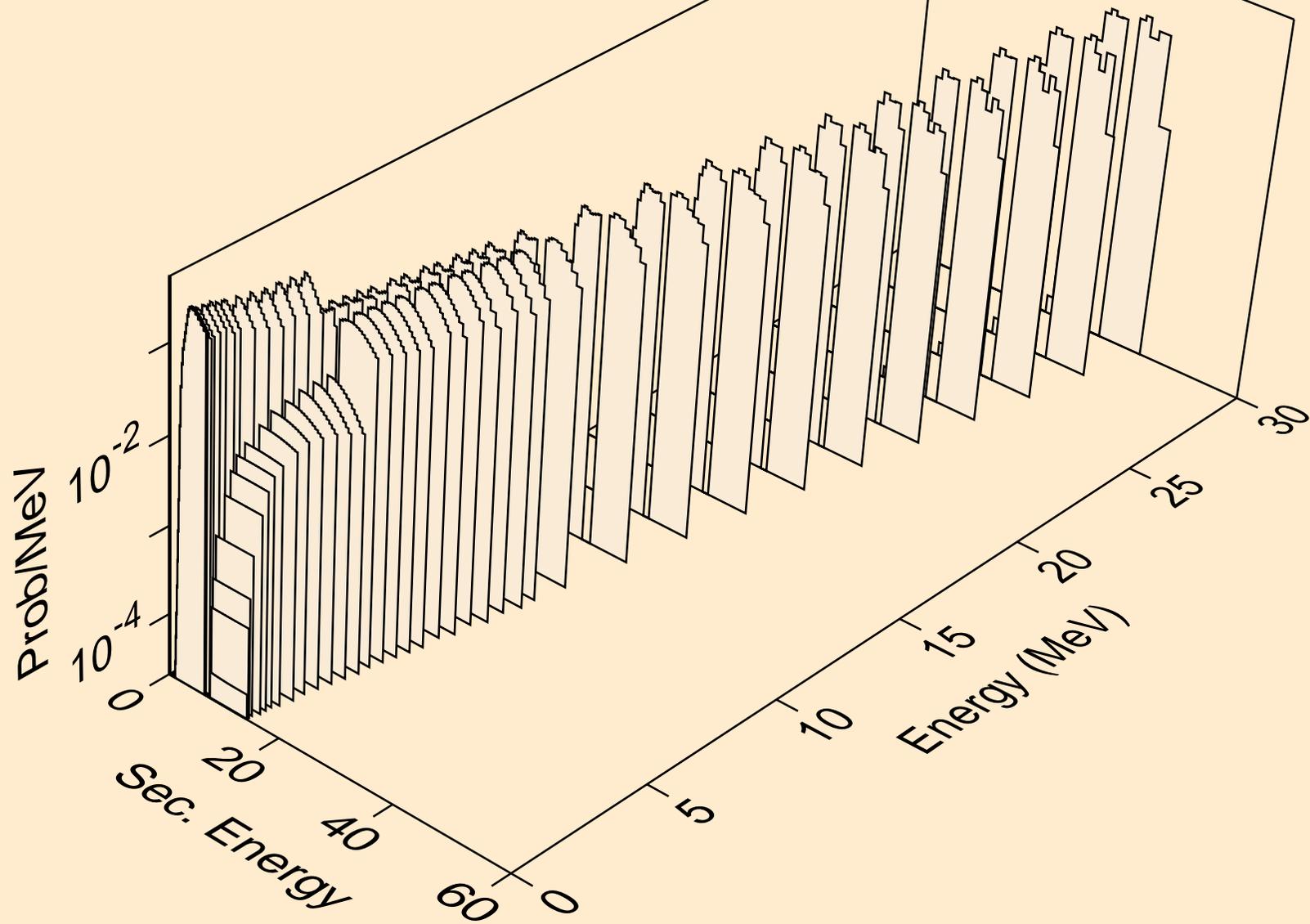
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



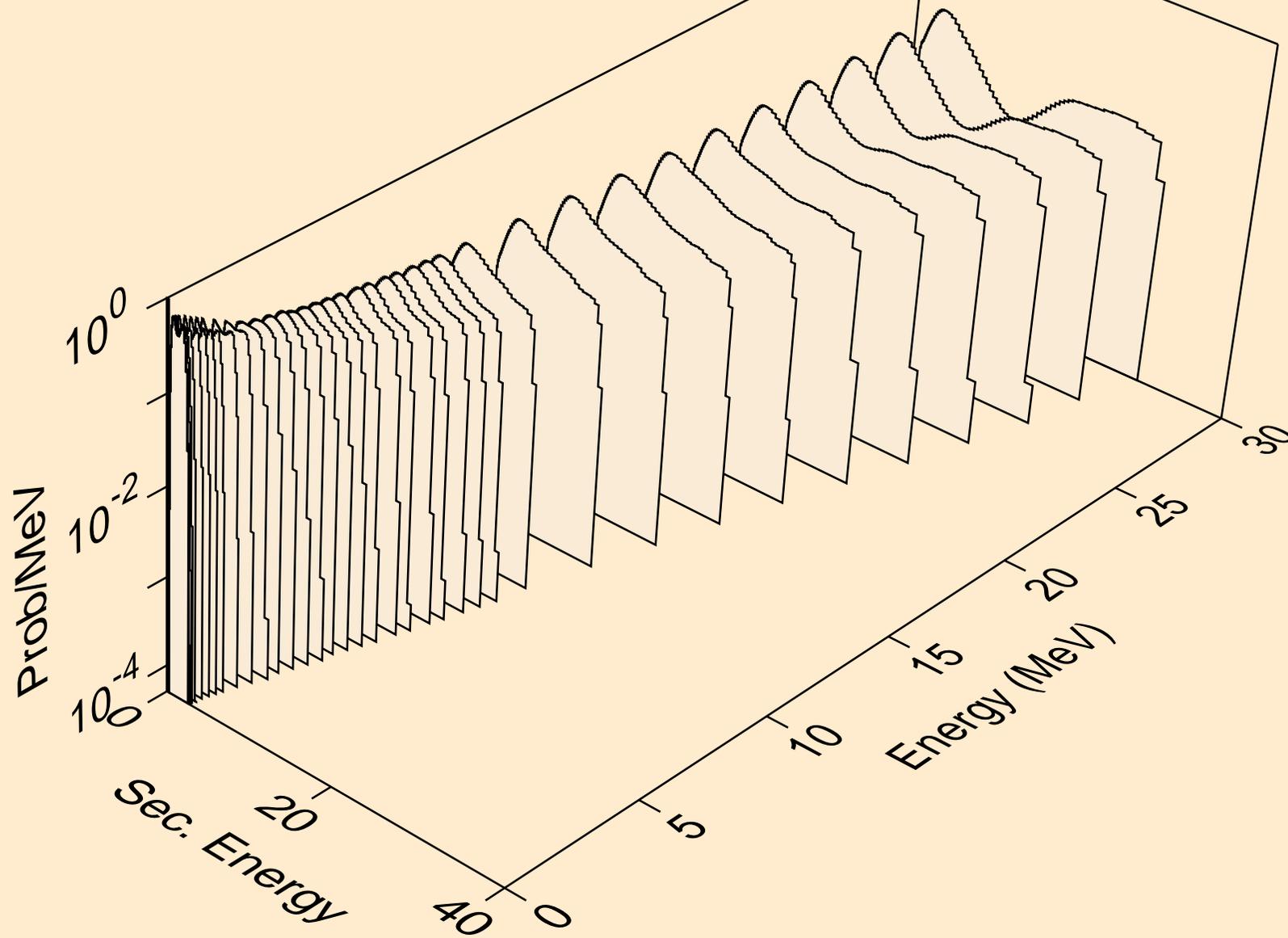
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



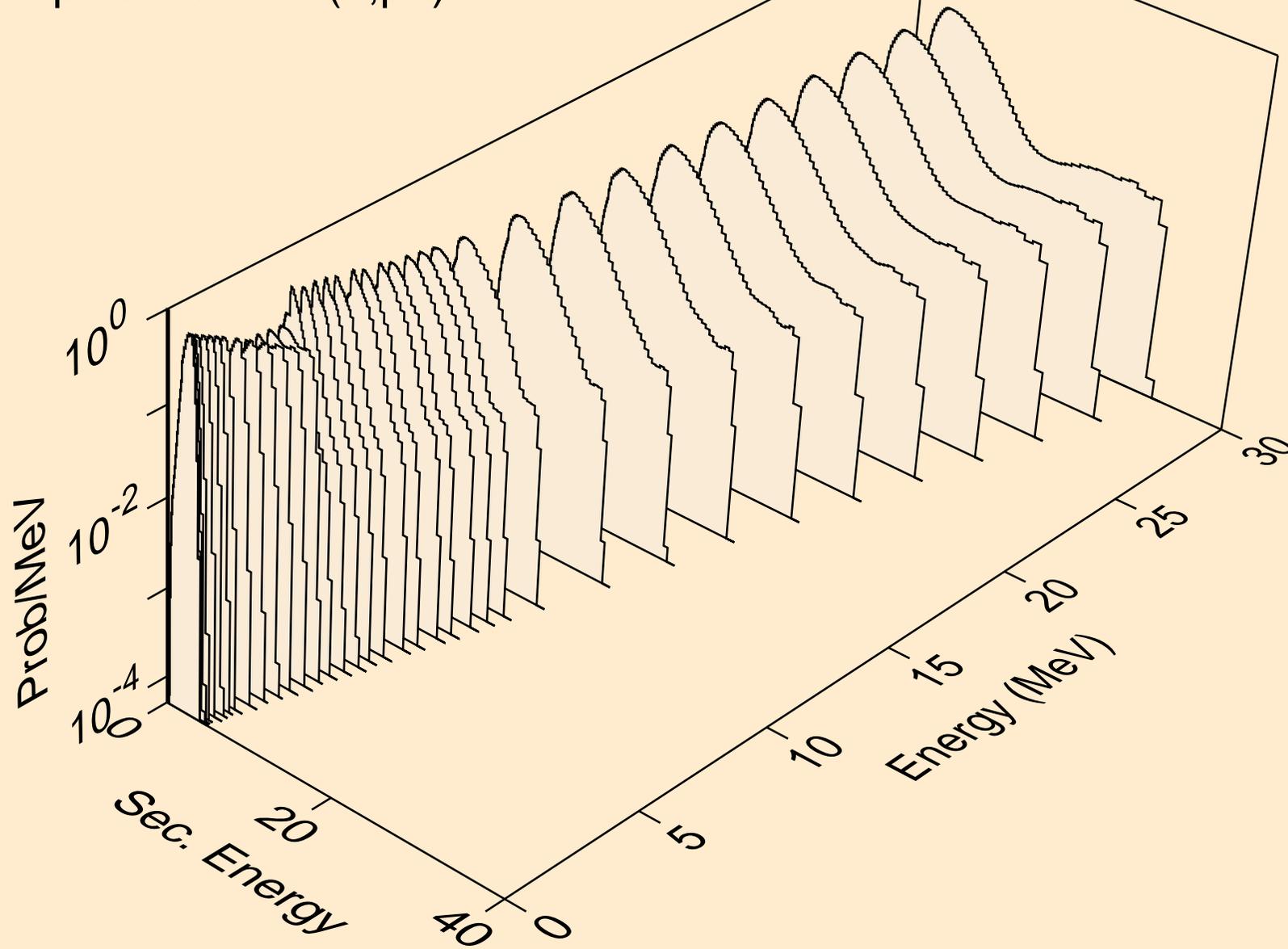
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



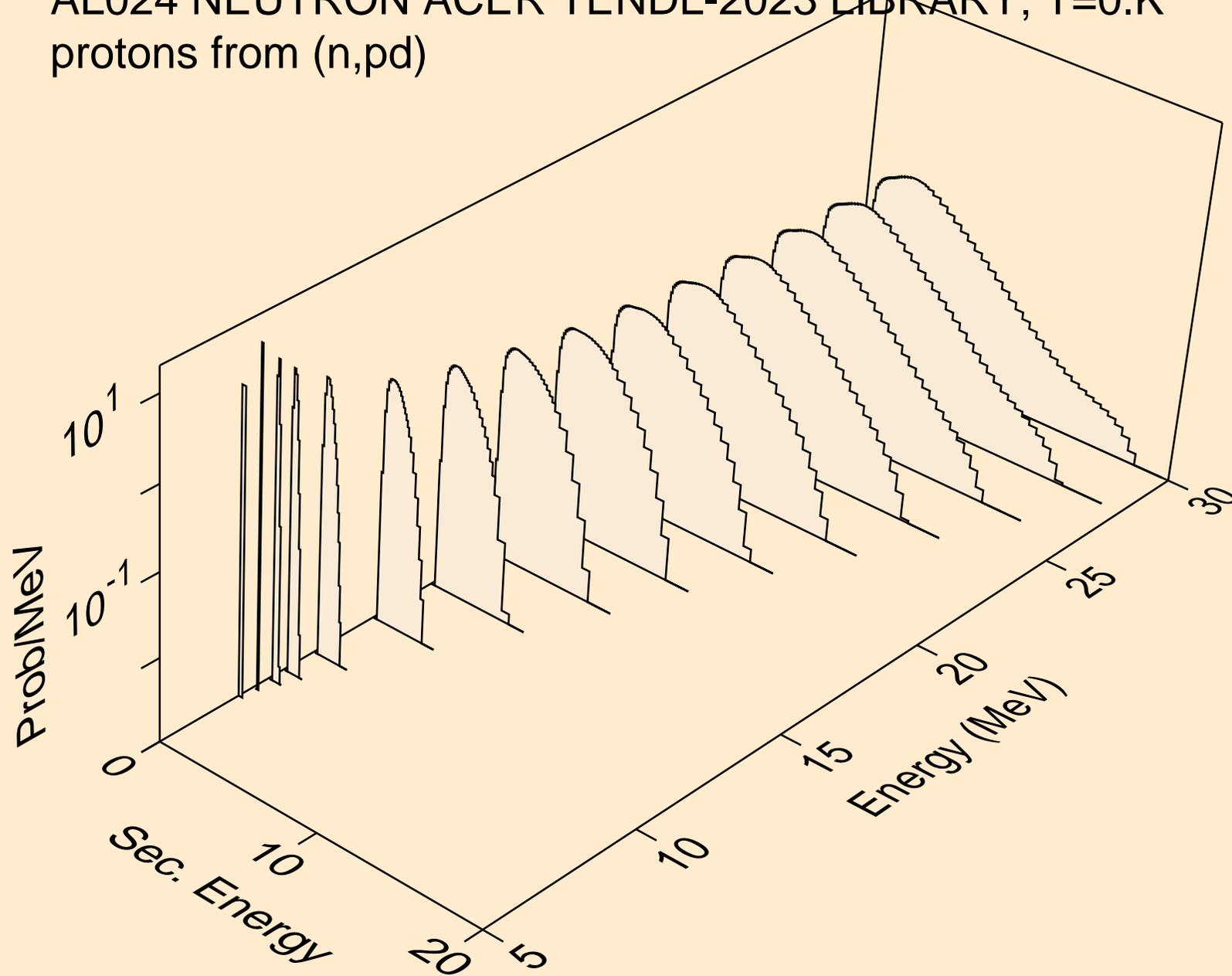
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



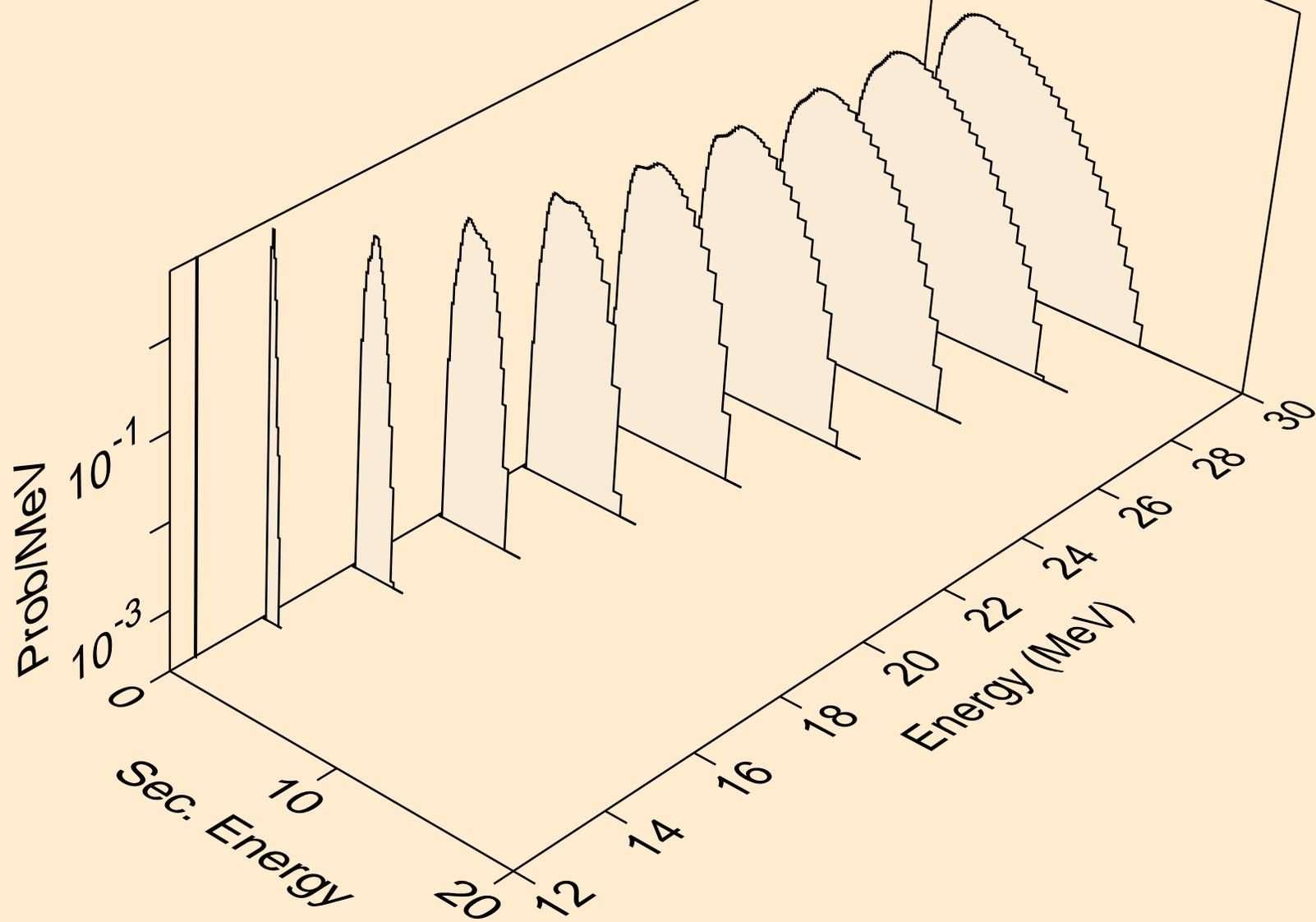
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



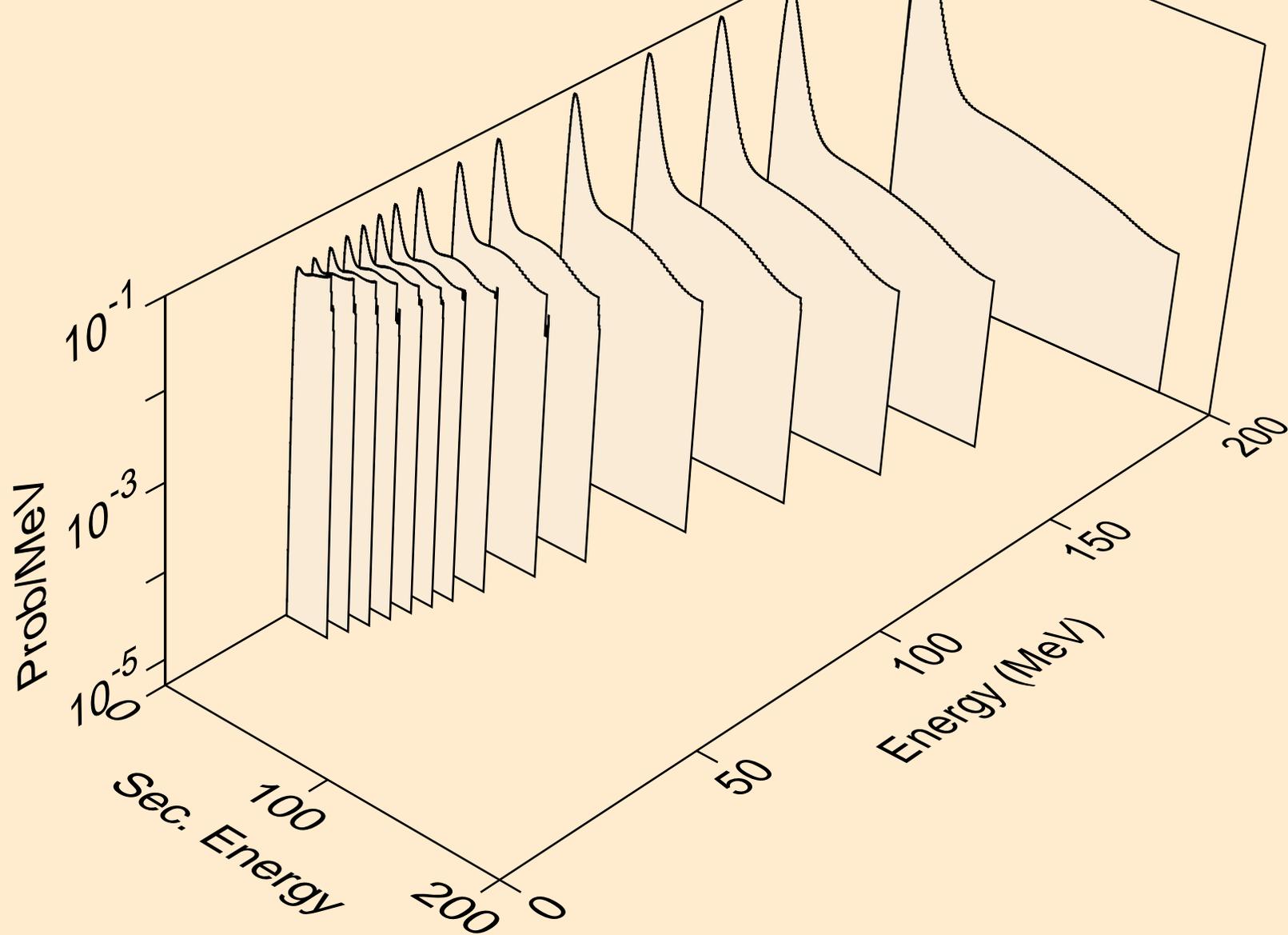
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



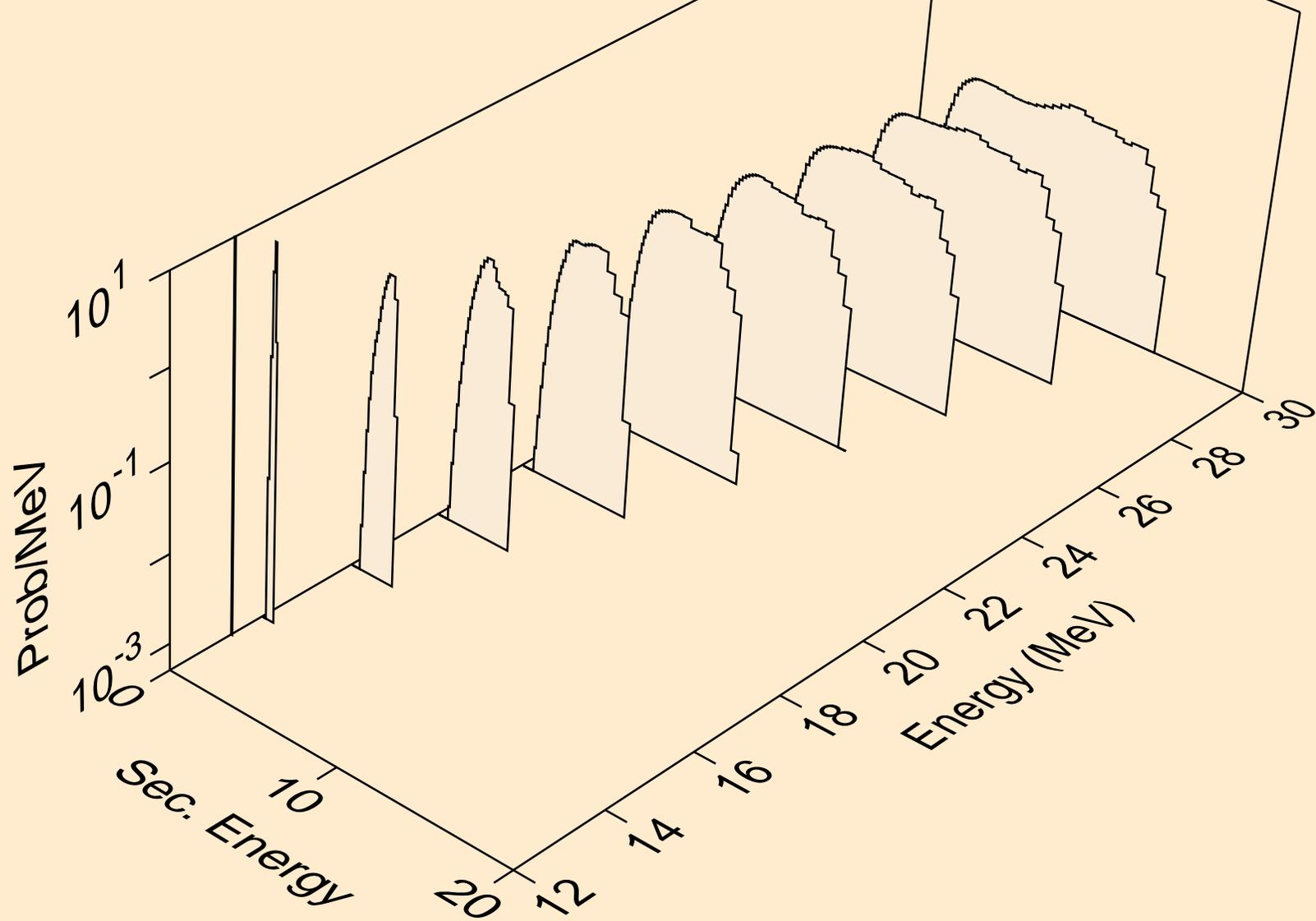
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



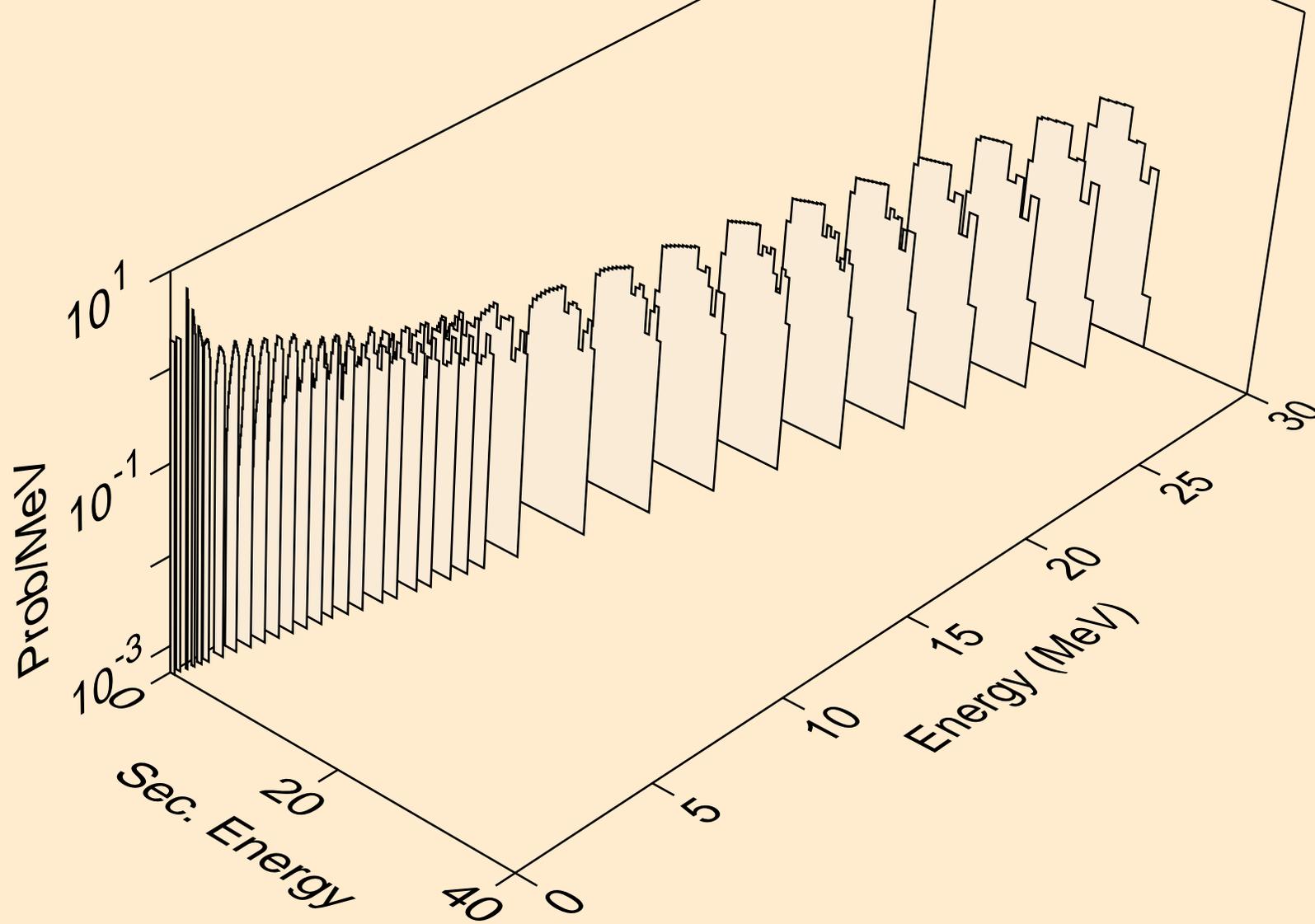
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



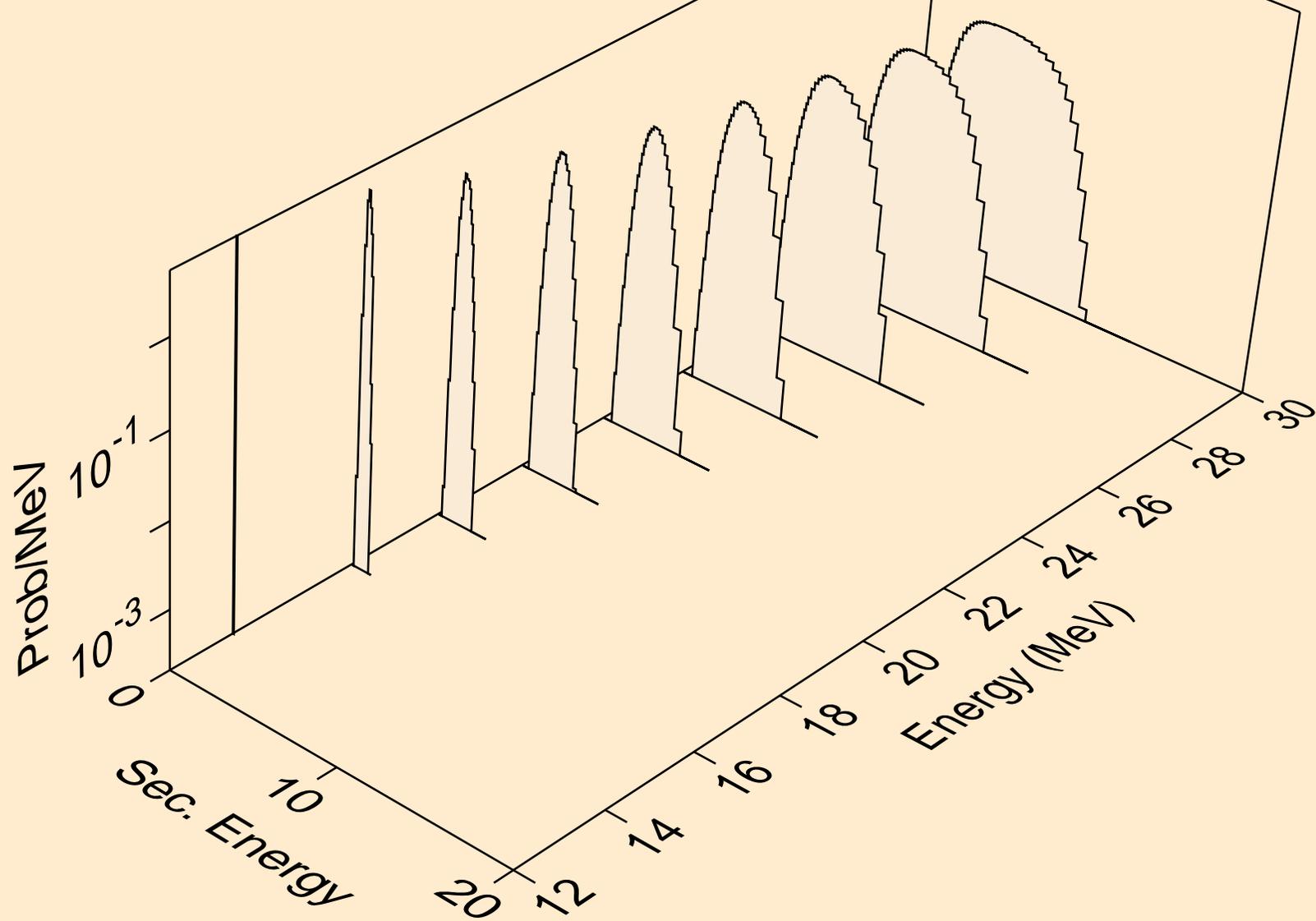
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



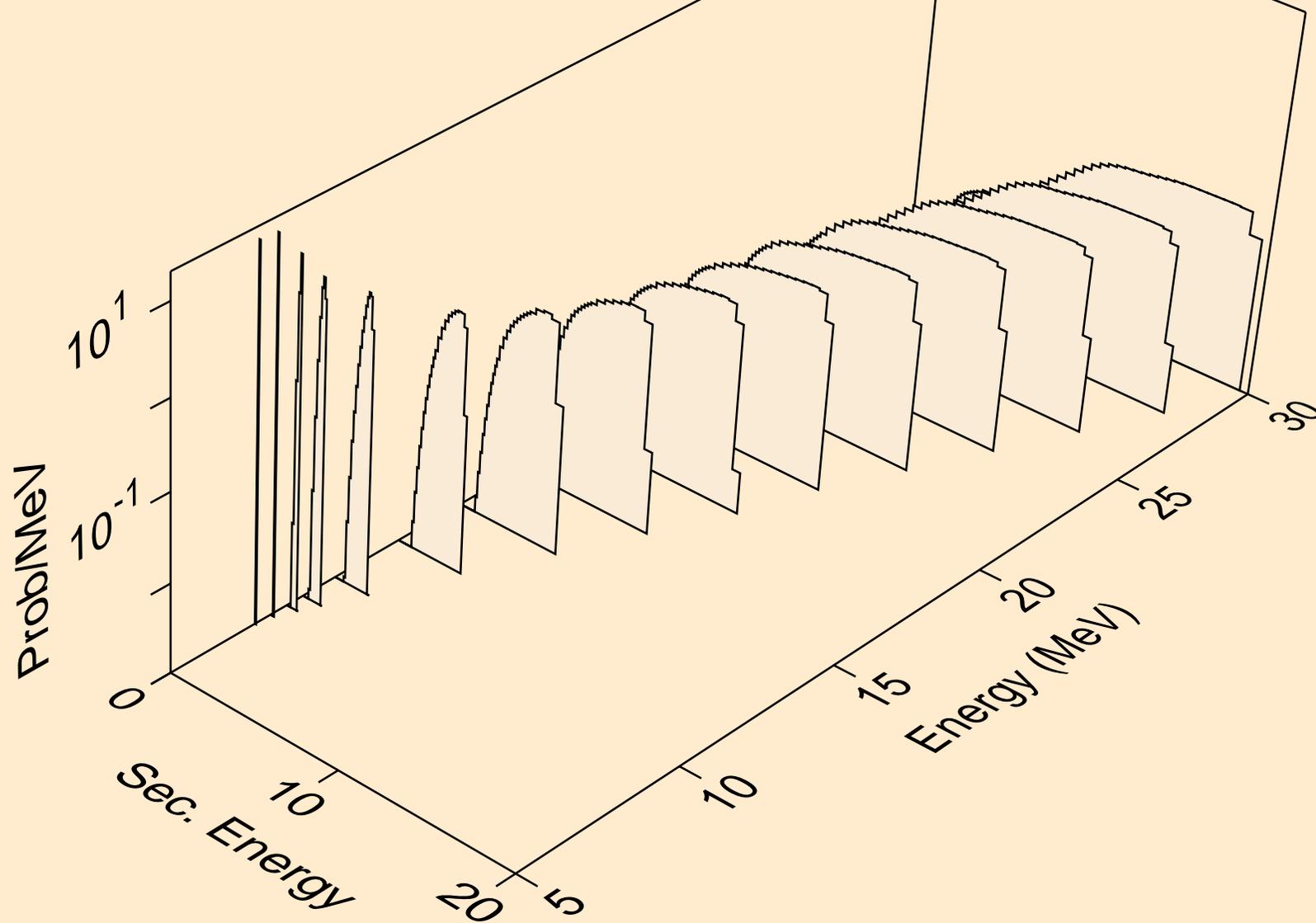
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



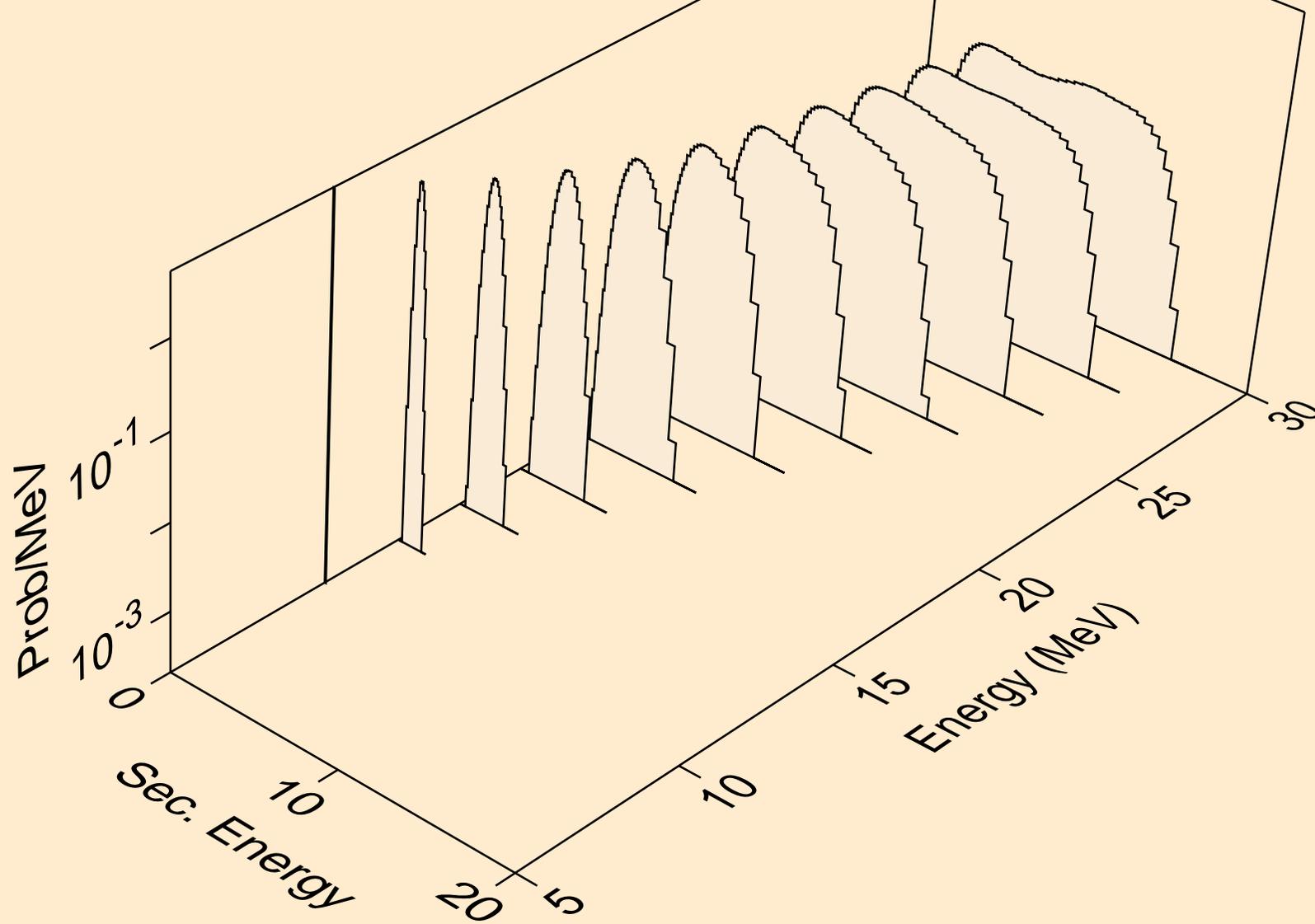
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d2a)



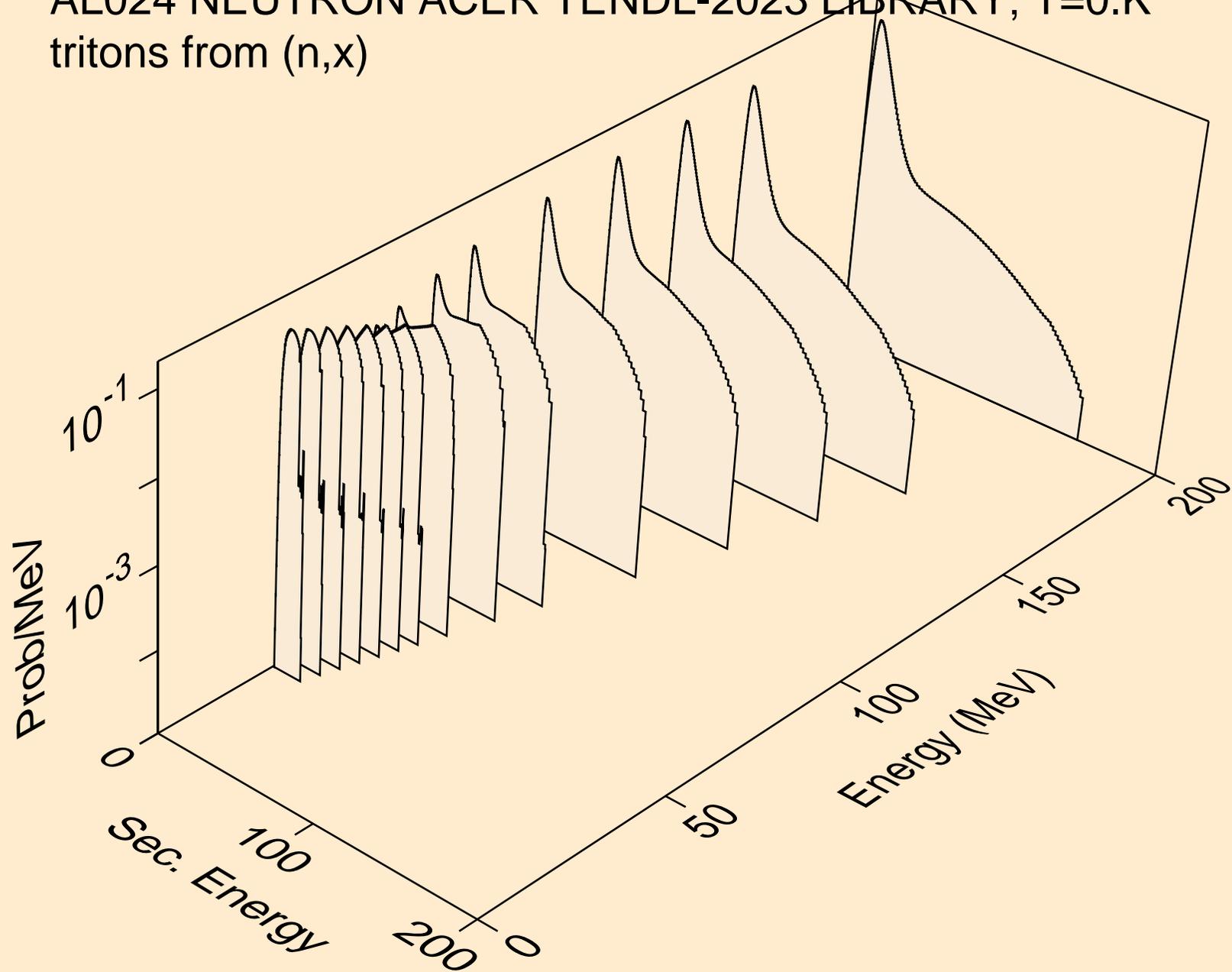
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



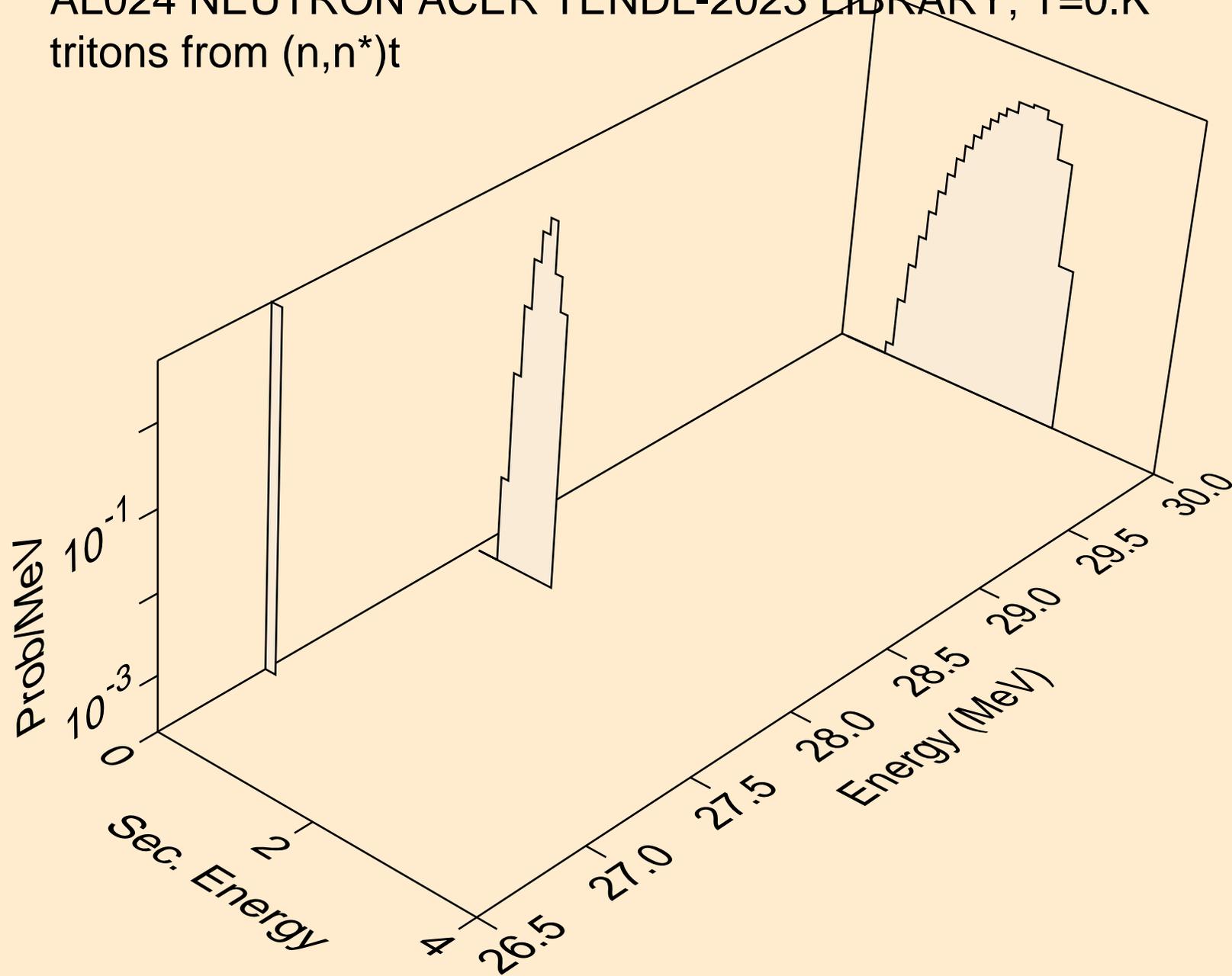
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



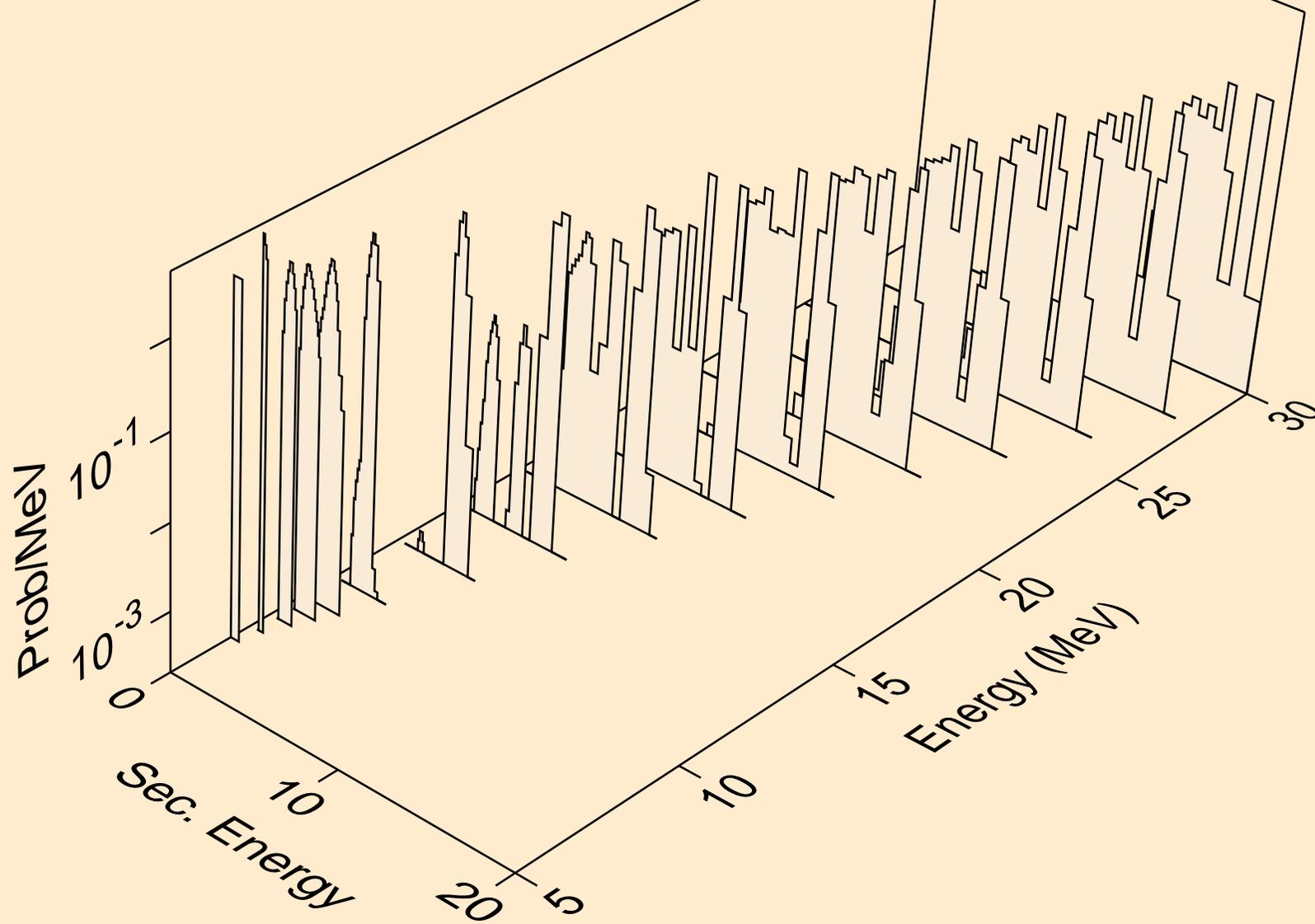
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



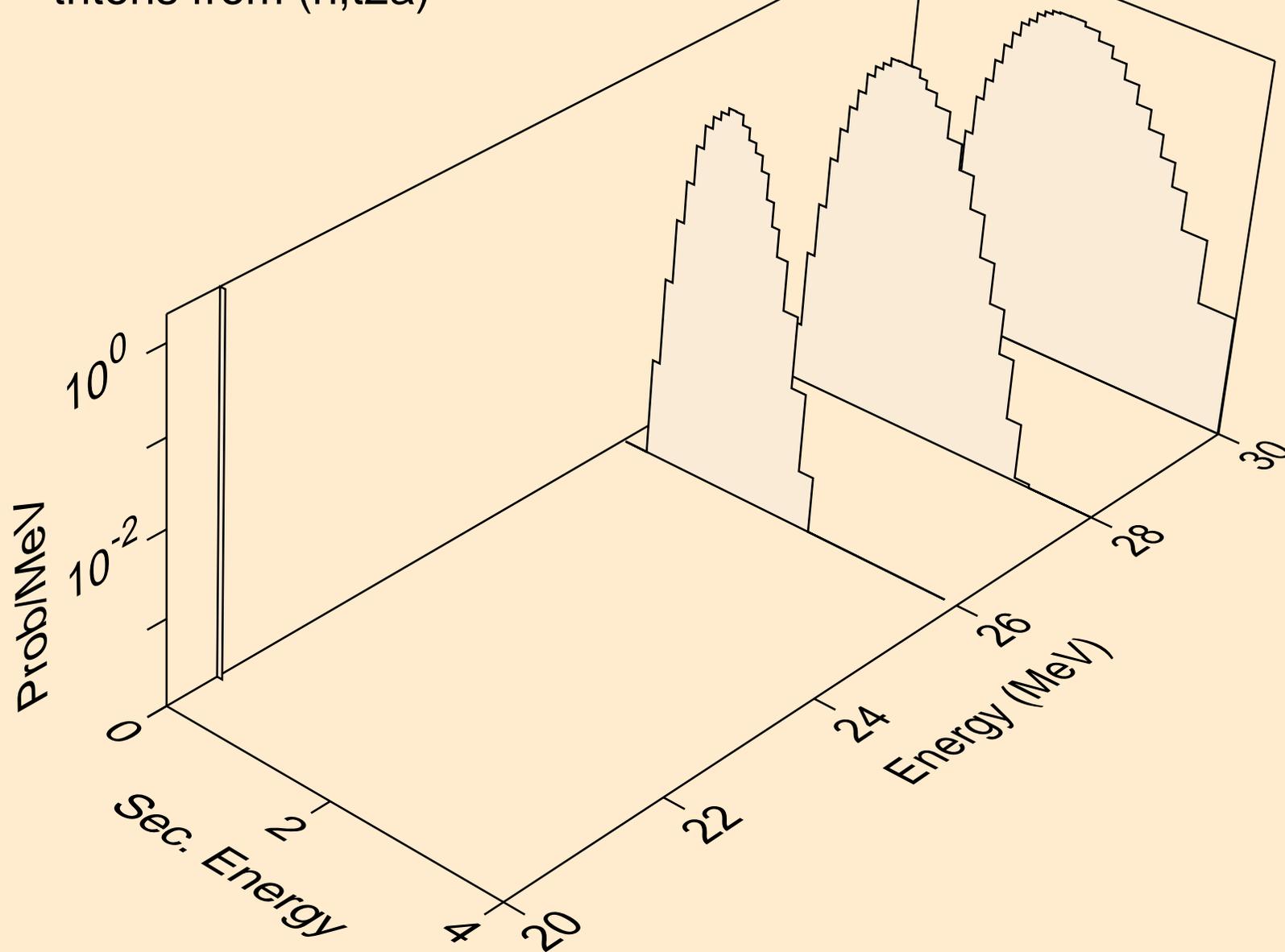
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



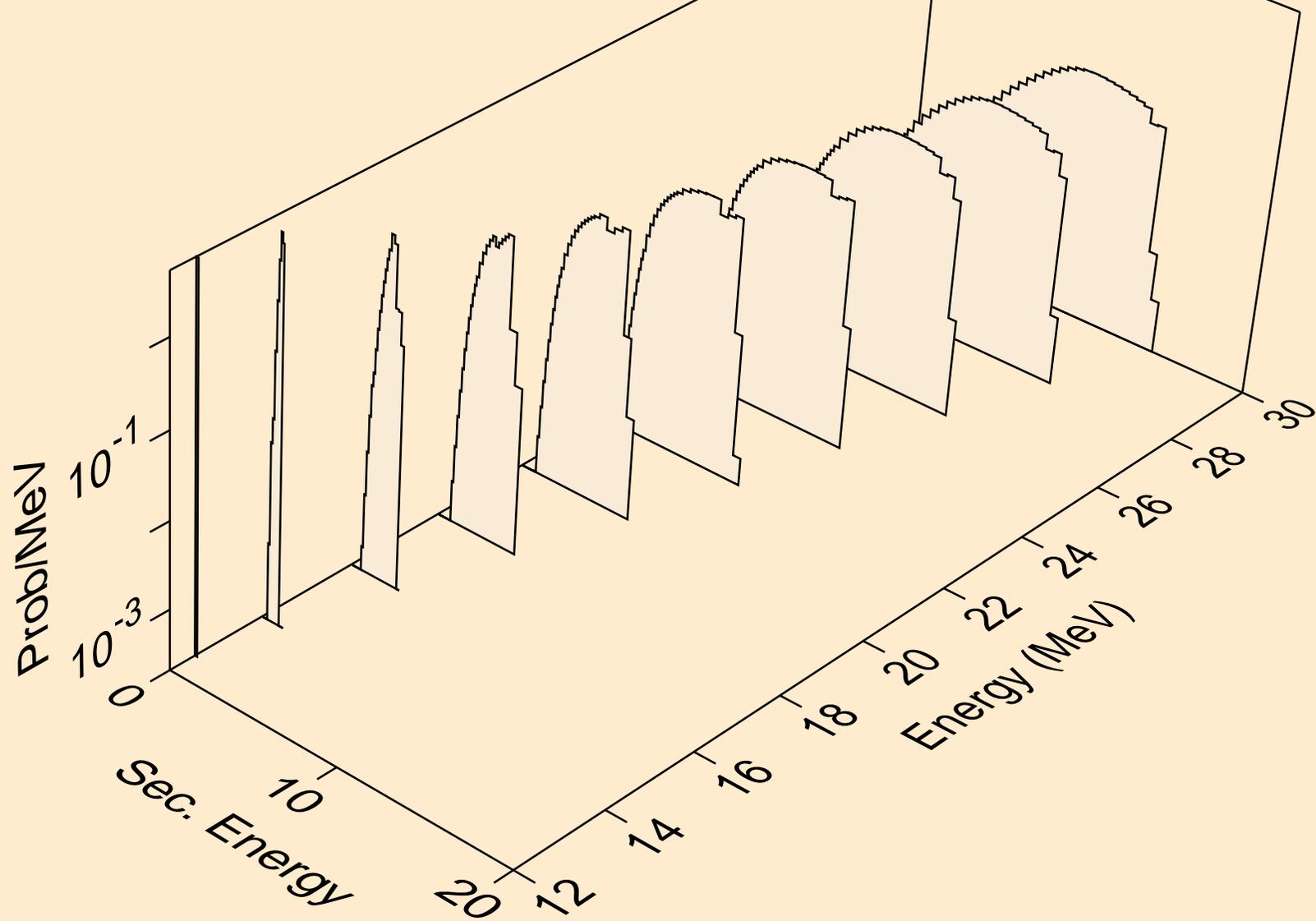
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



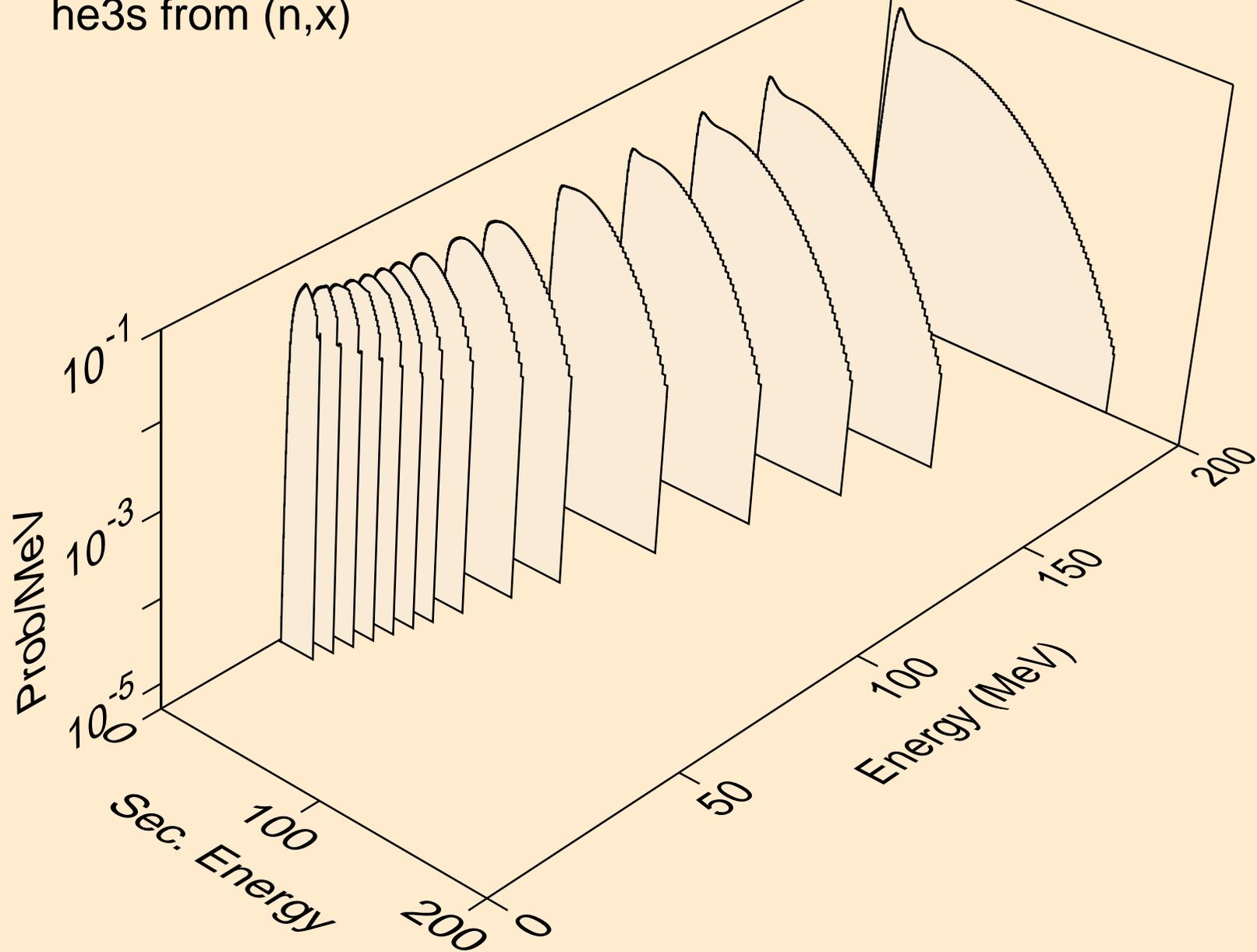
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t2a)



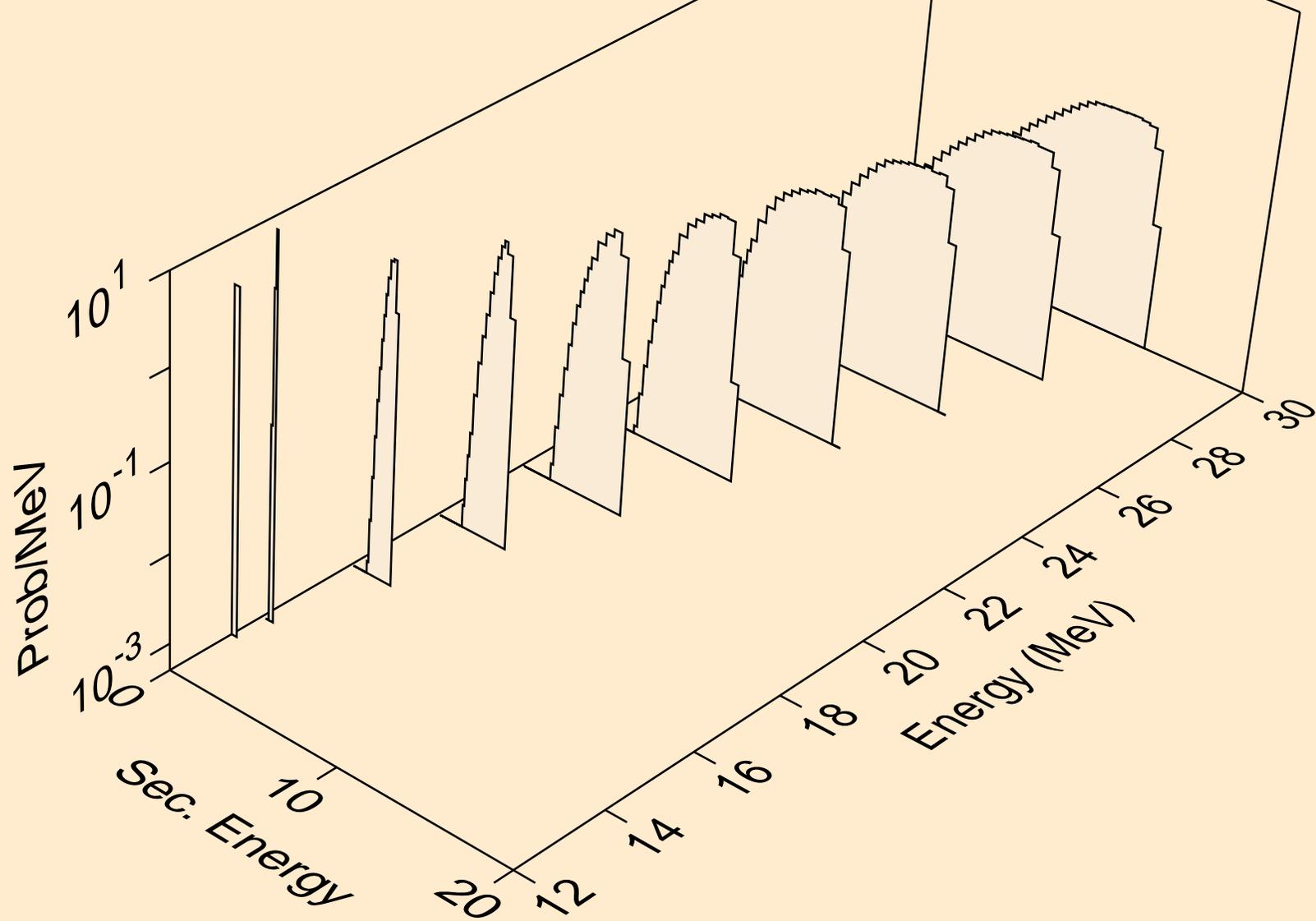
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



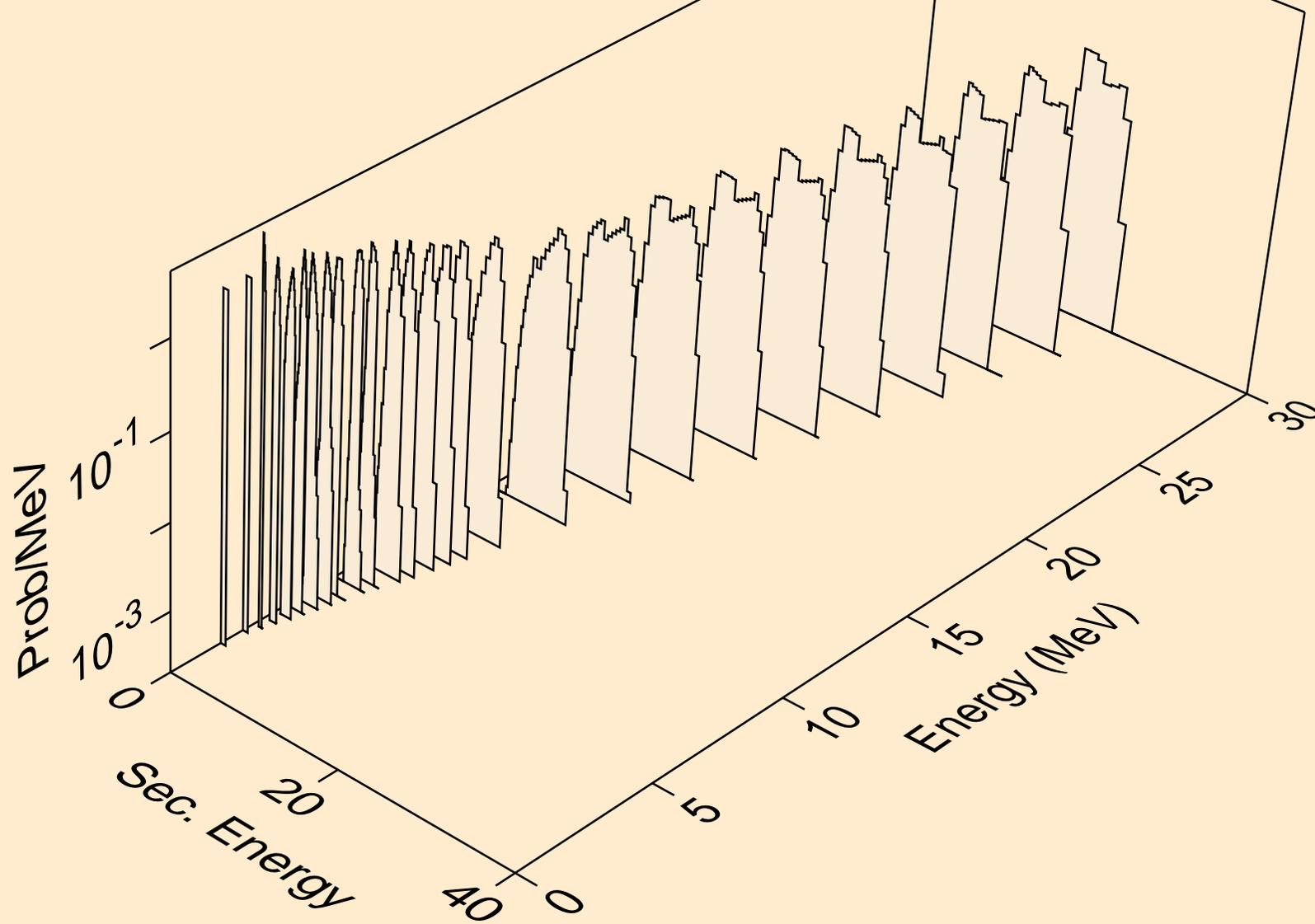
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



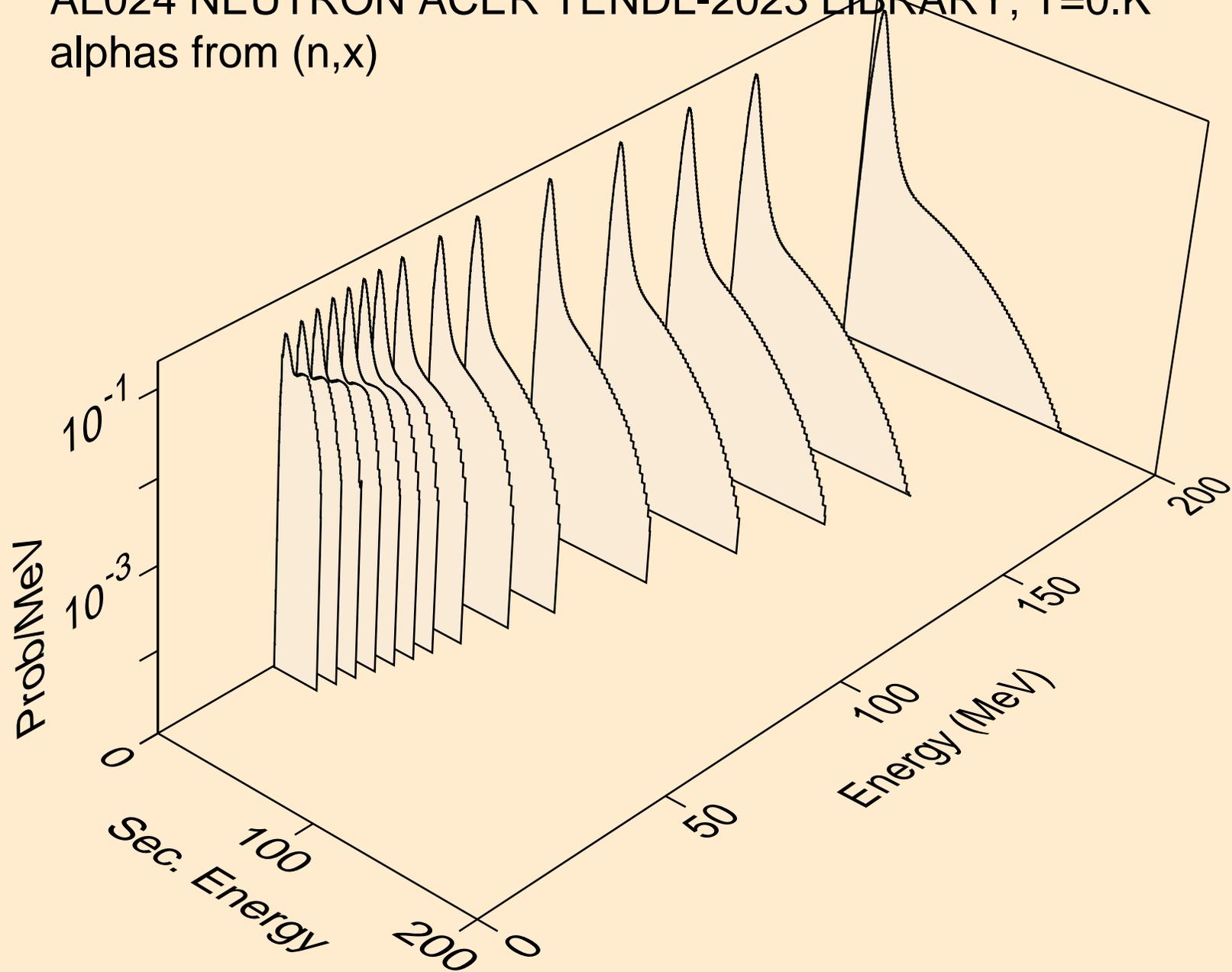
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



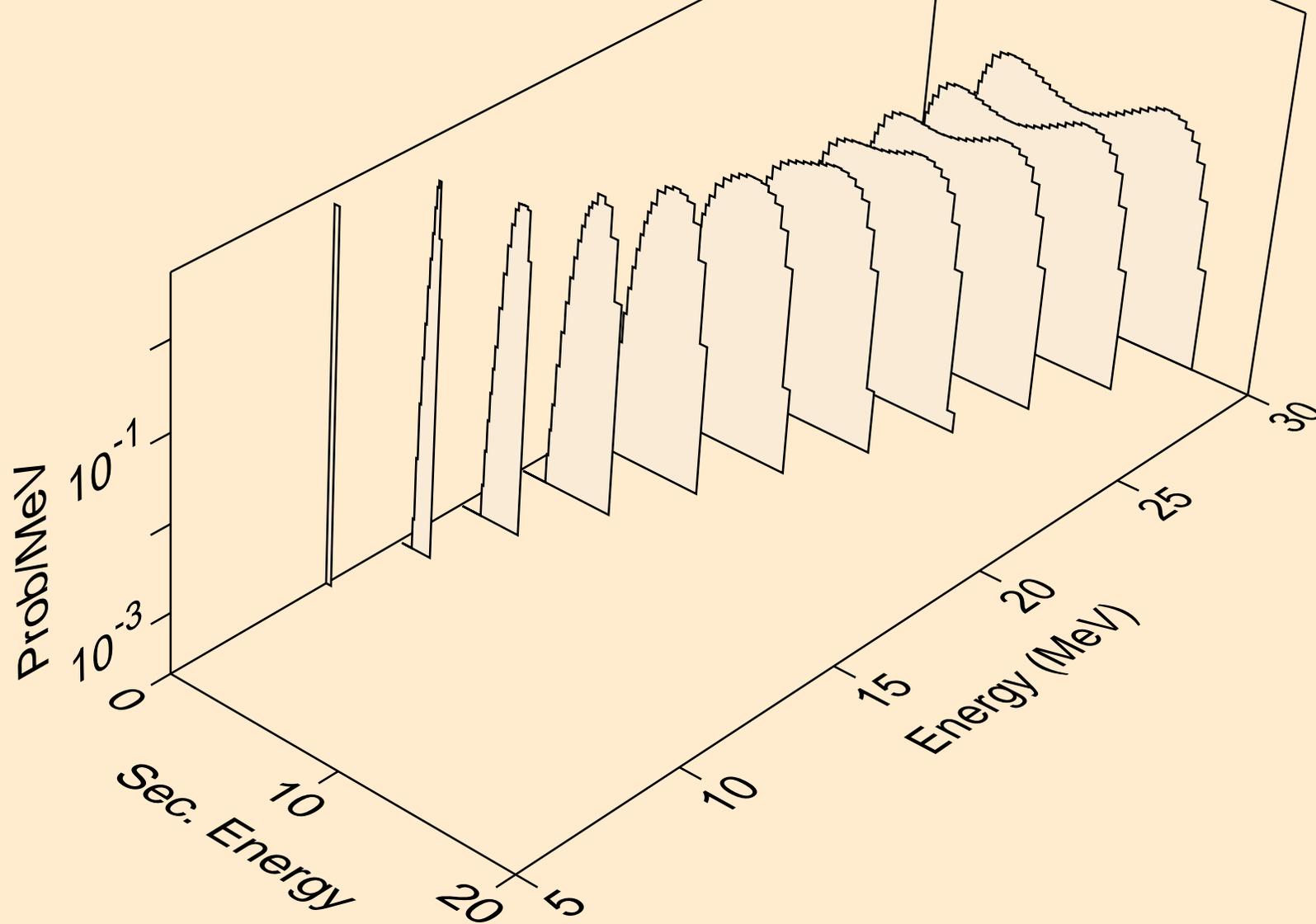
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



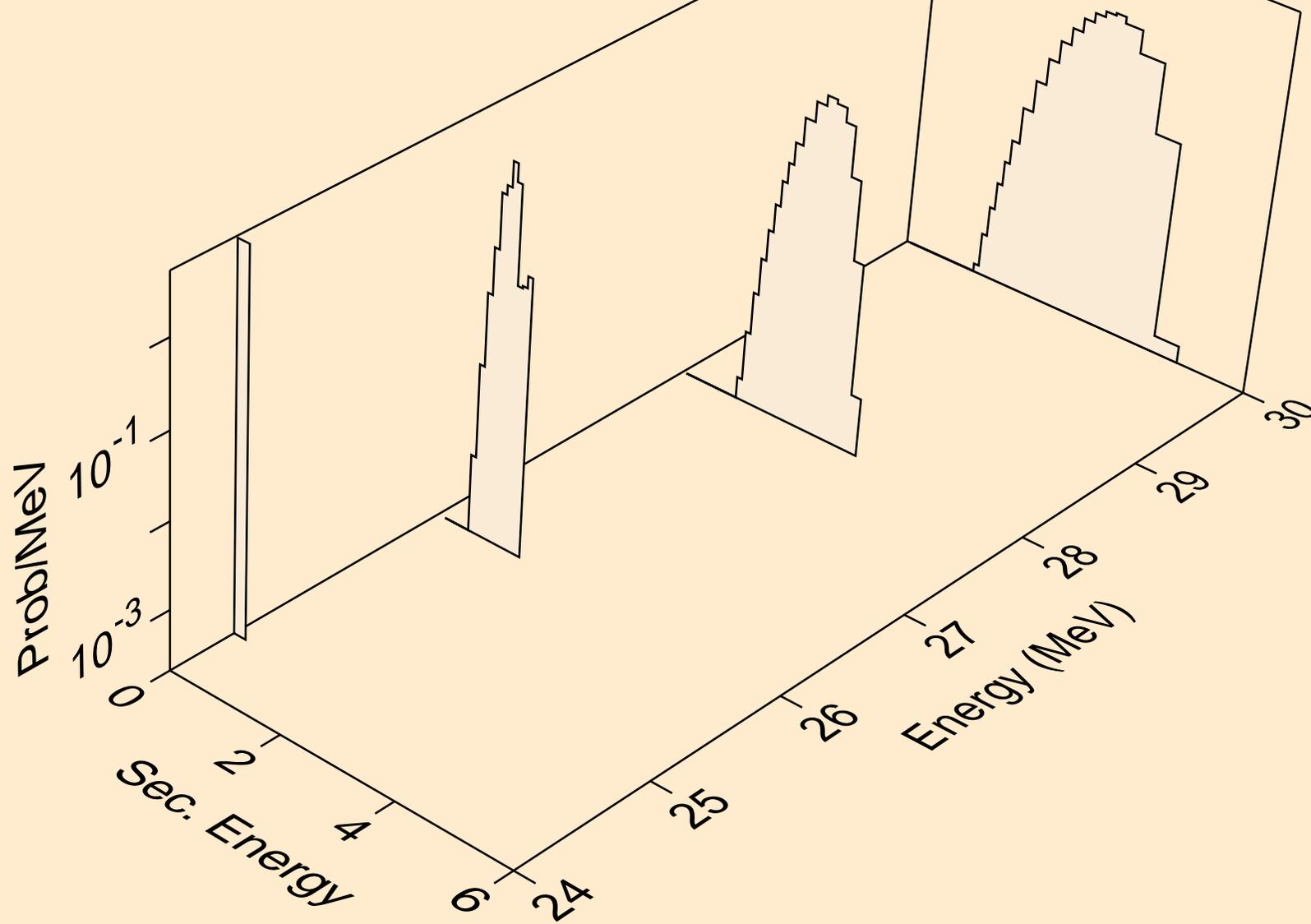
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



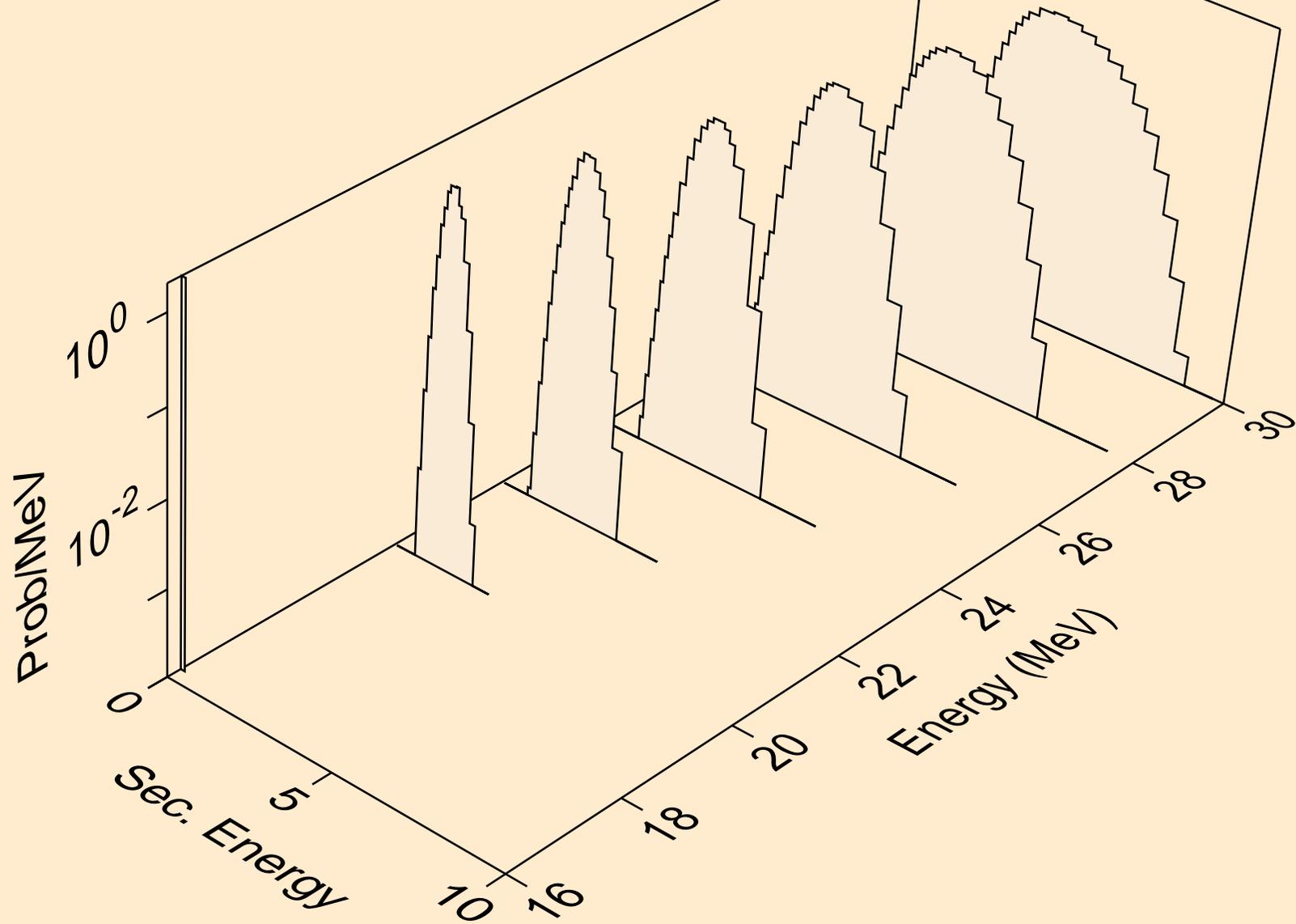
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



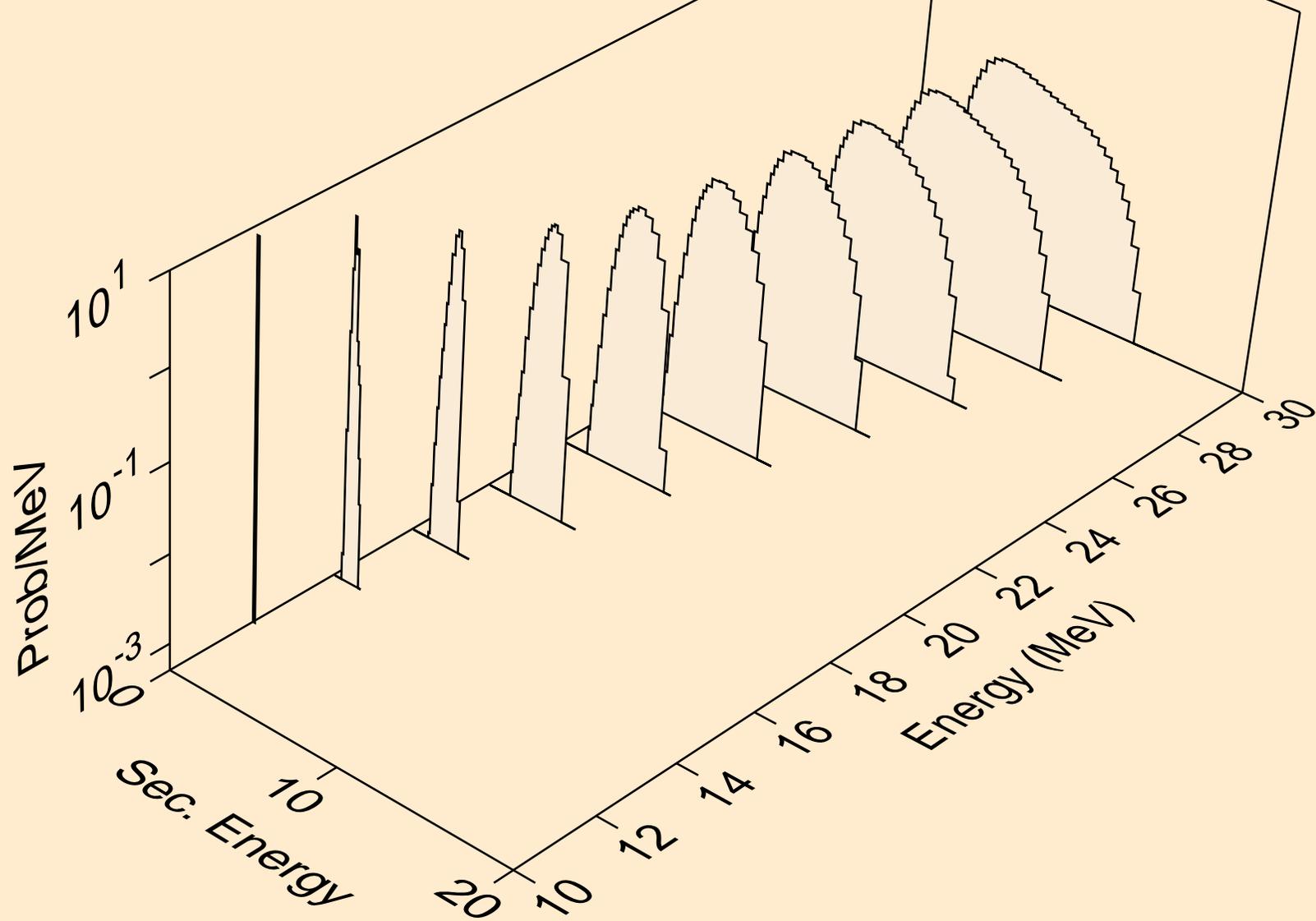
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



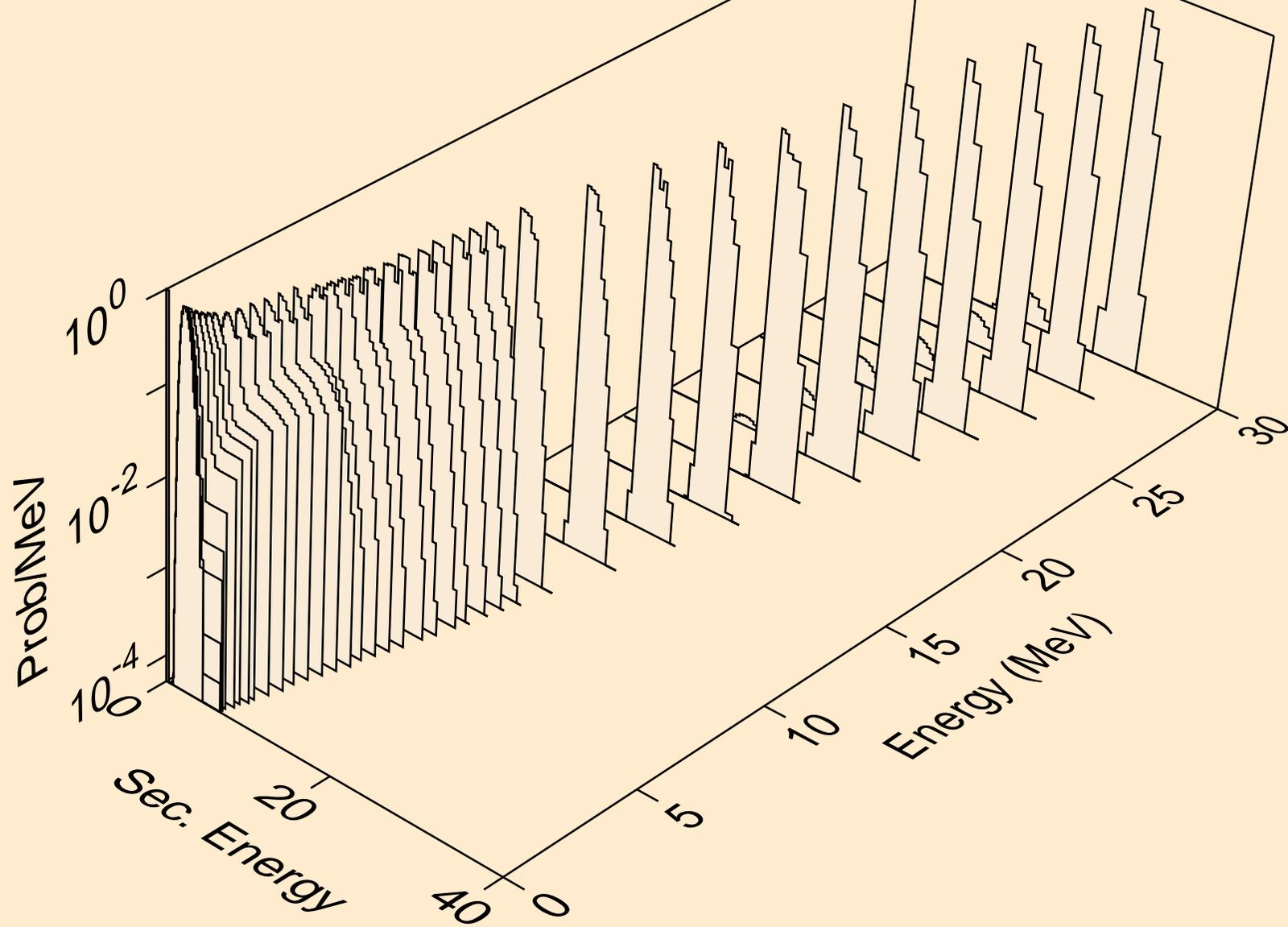
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



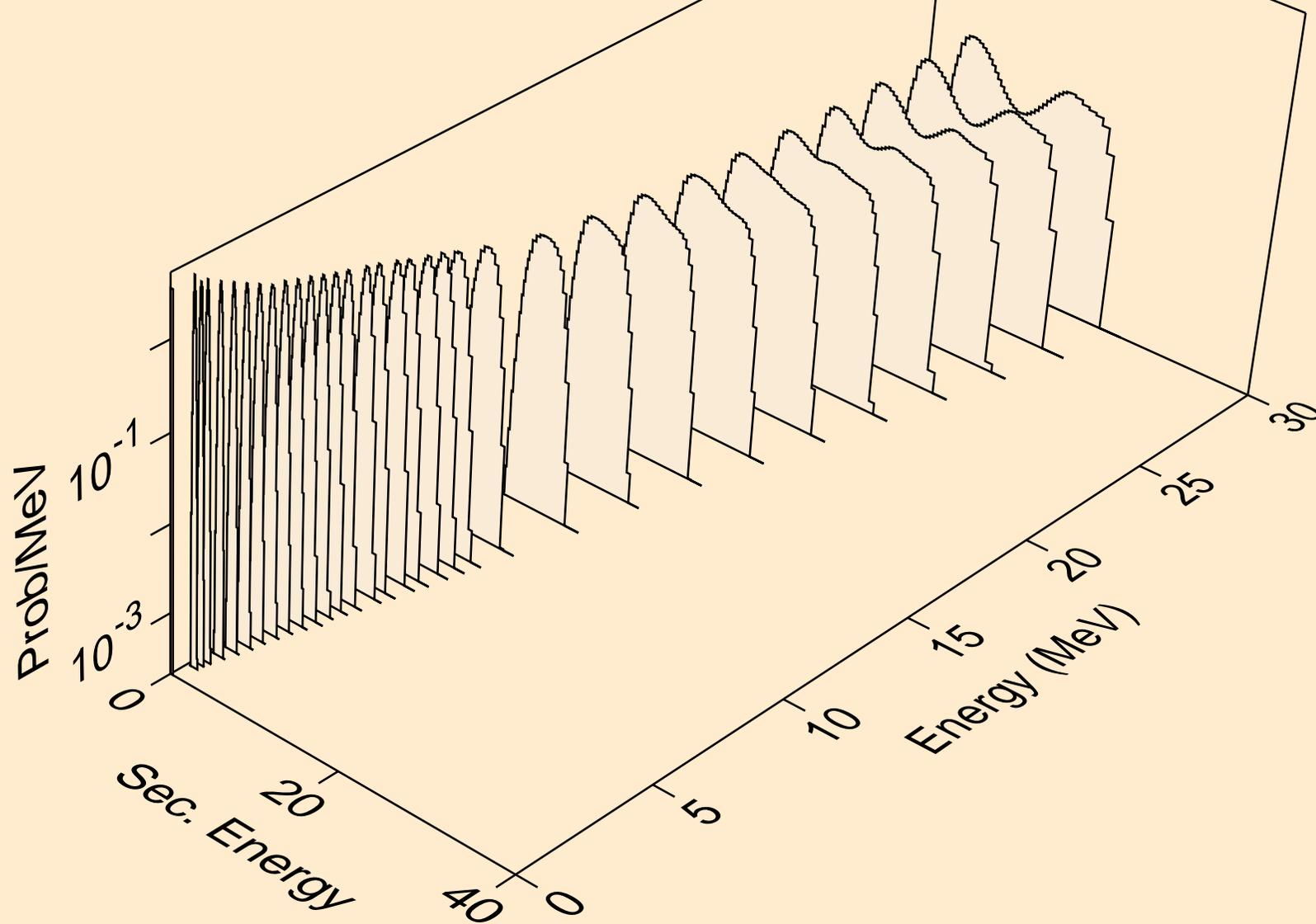
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



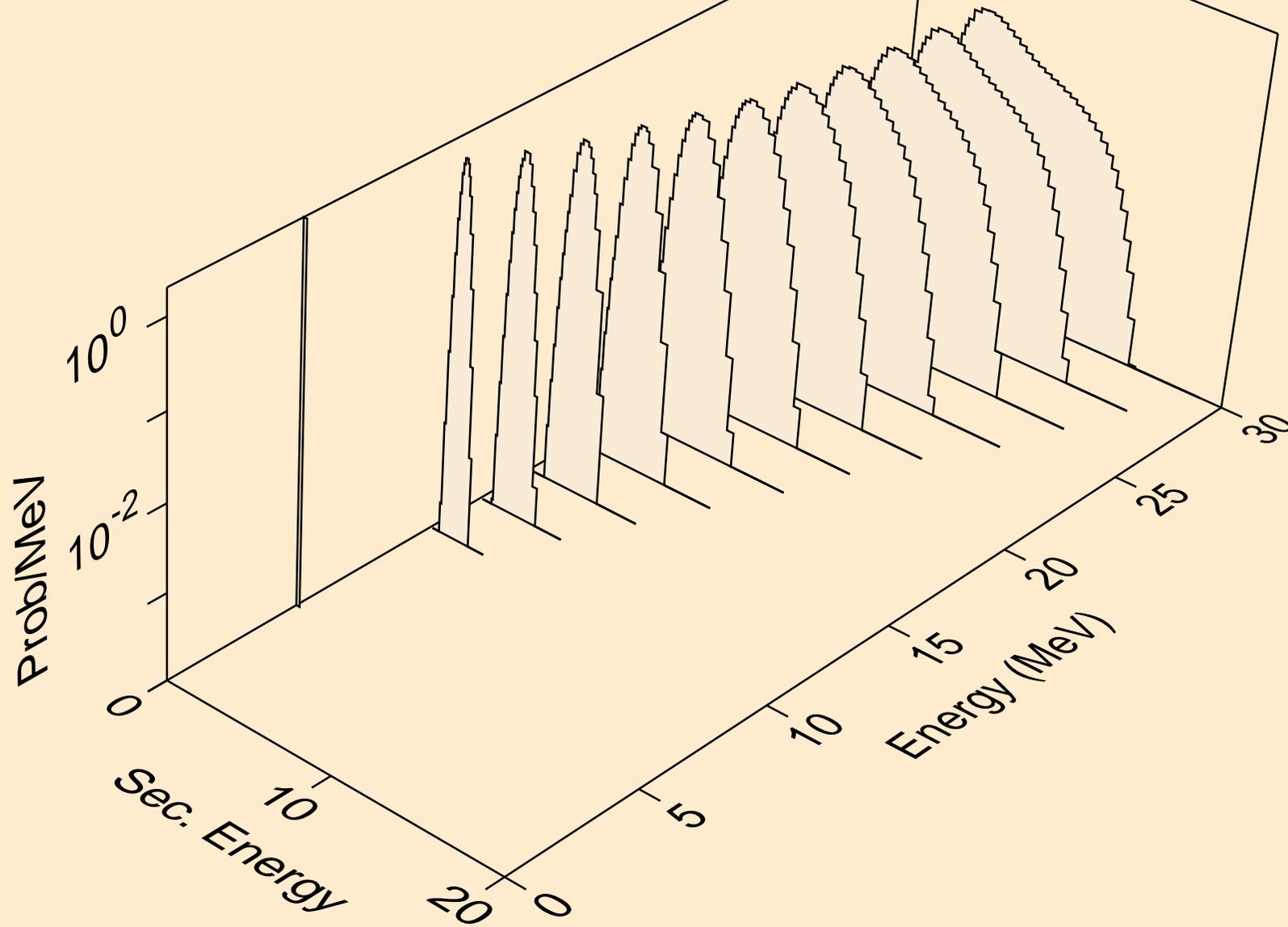
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



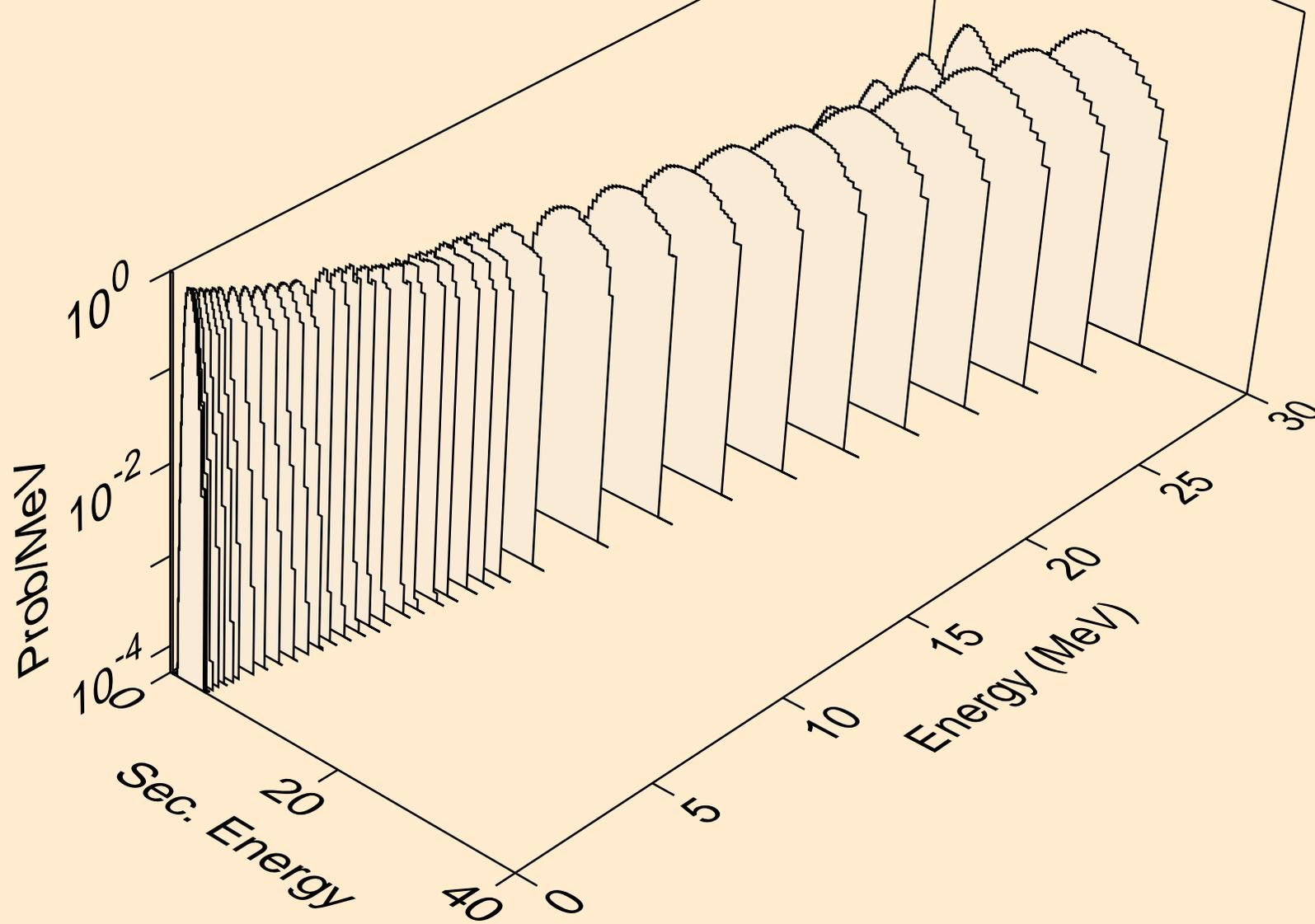
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



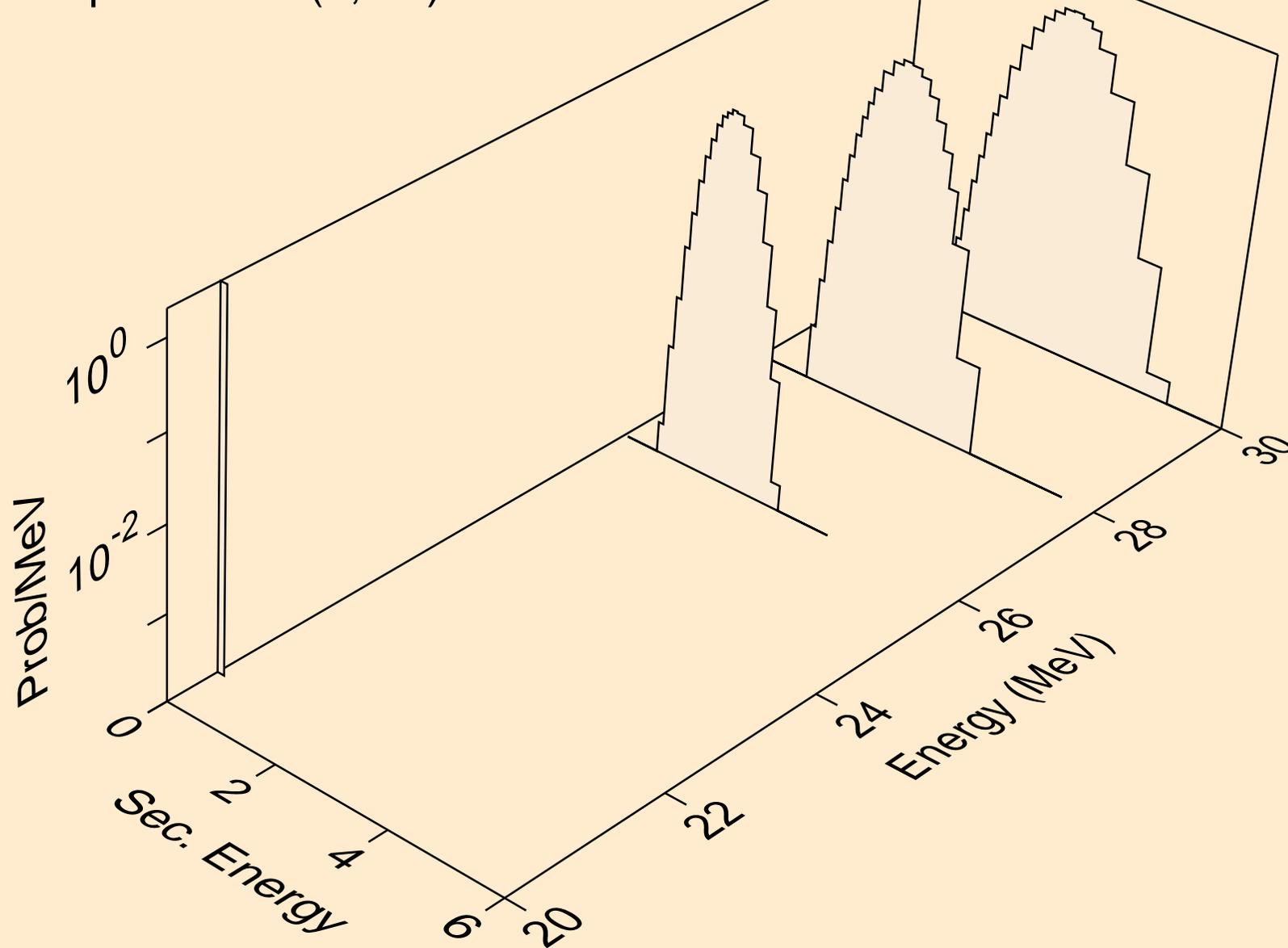
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



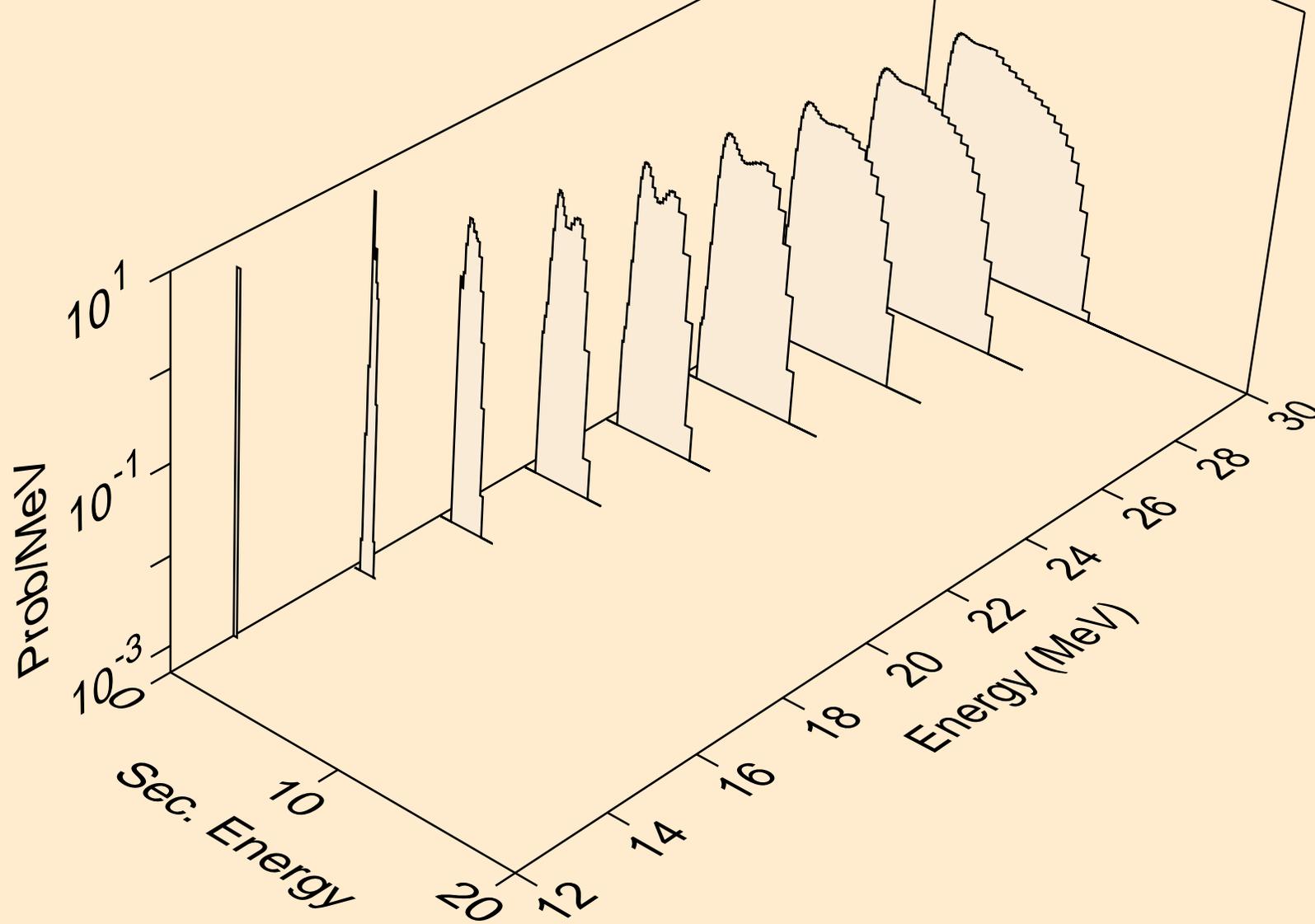
AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,t2a)



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,d2a)



AL024 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

