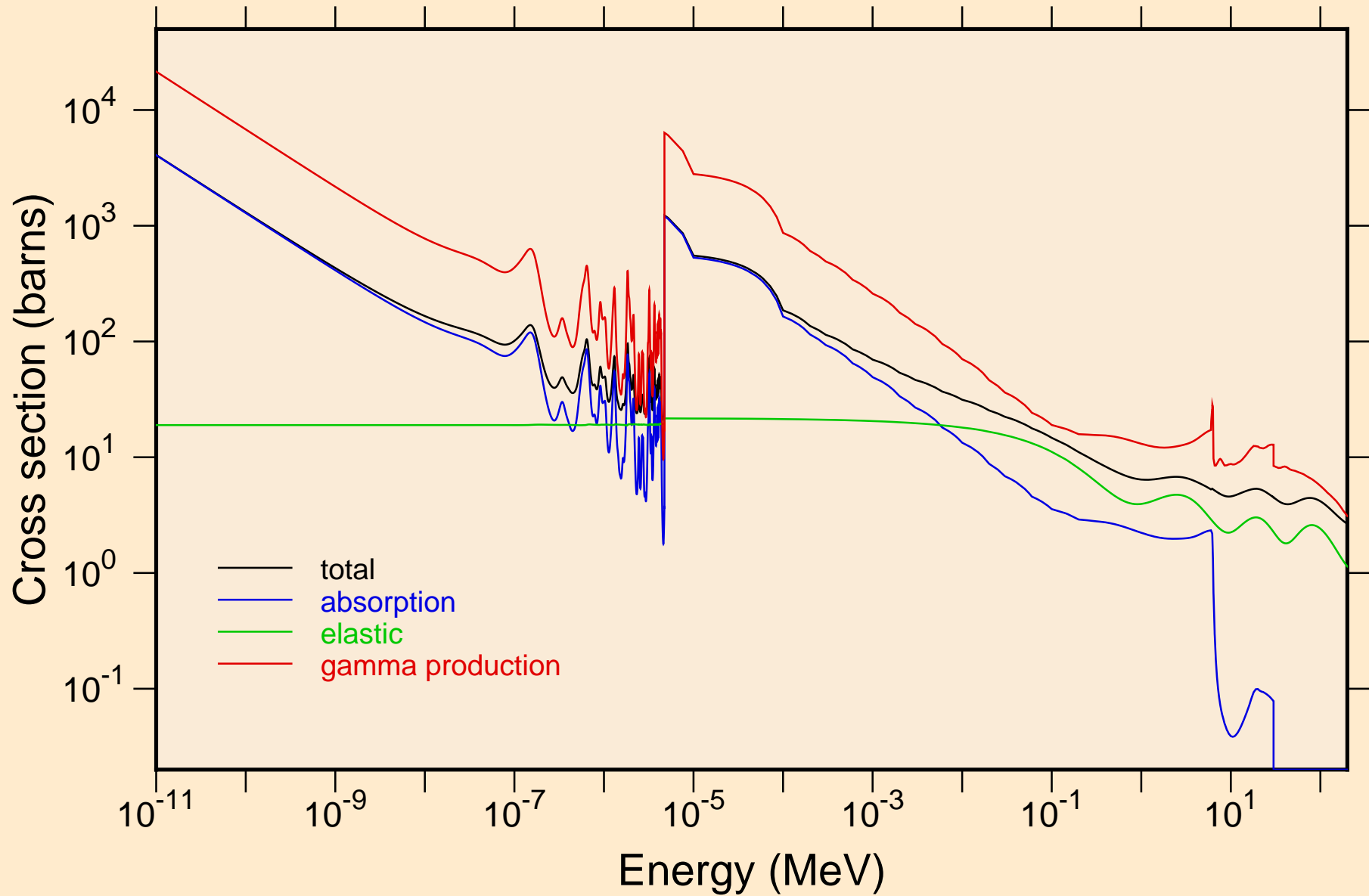
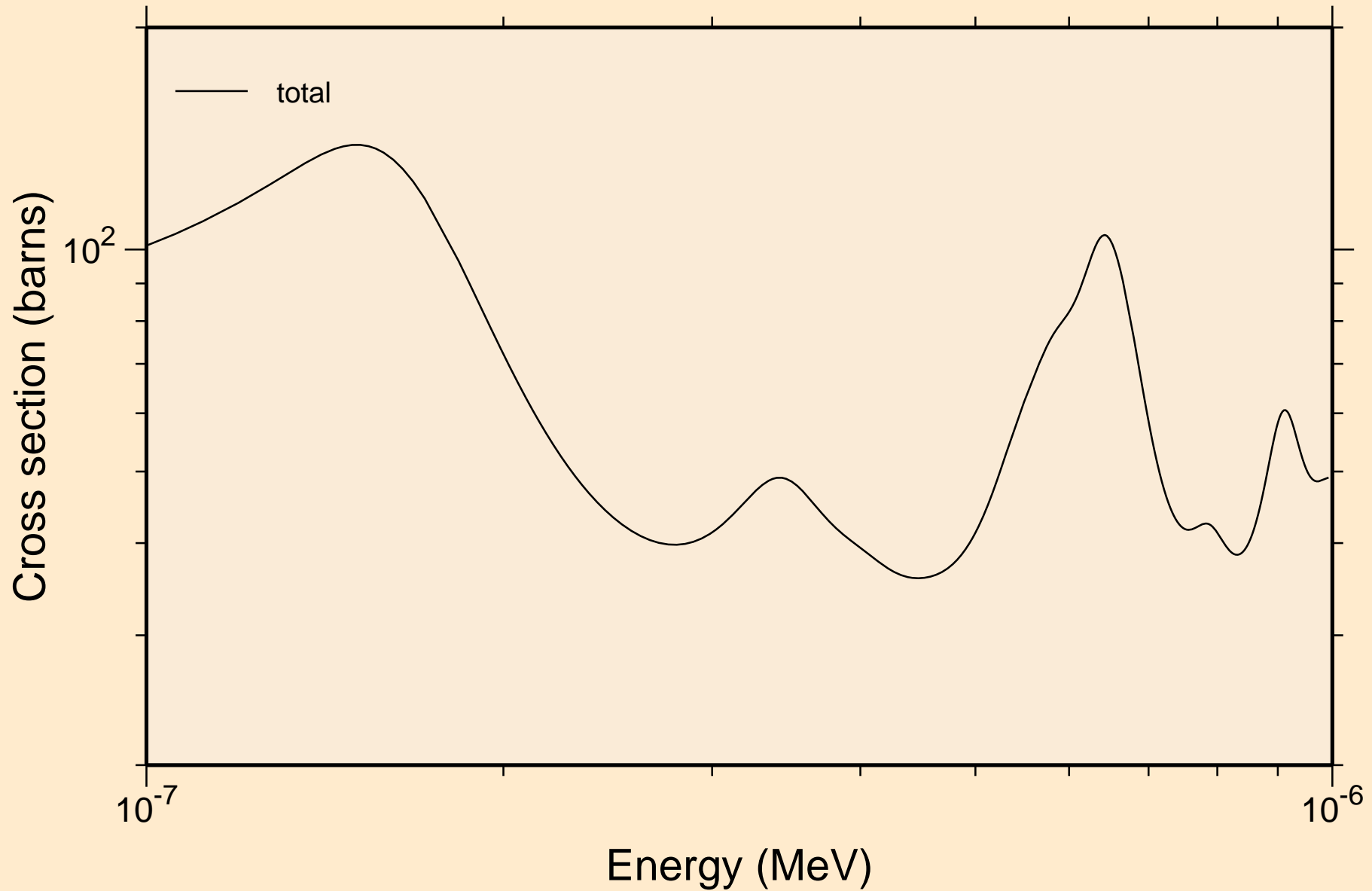


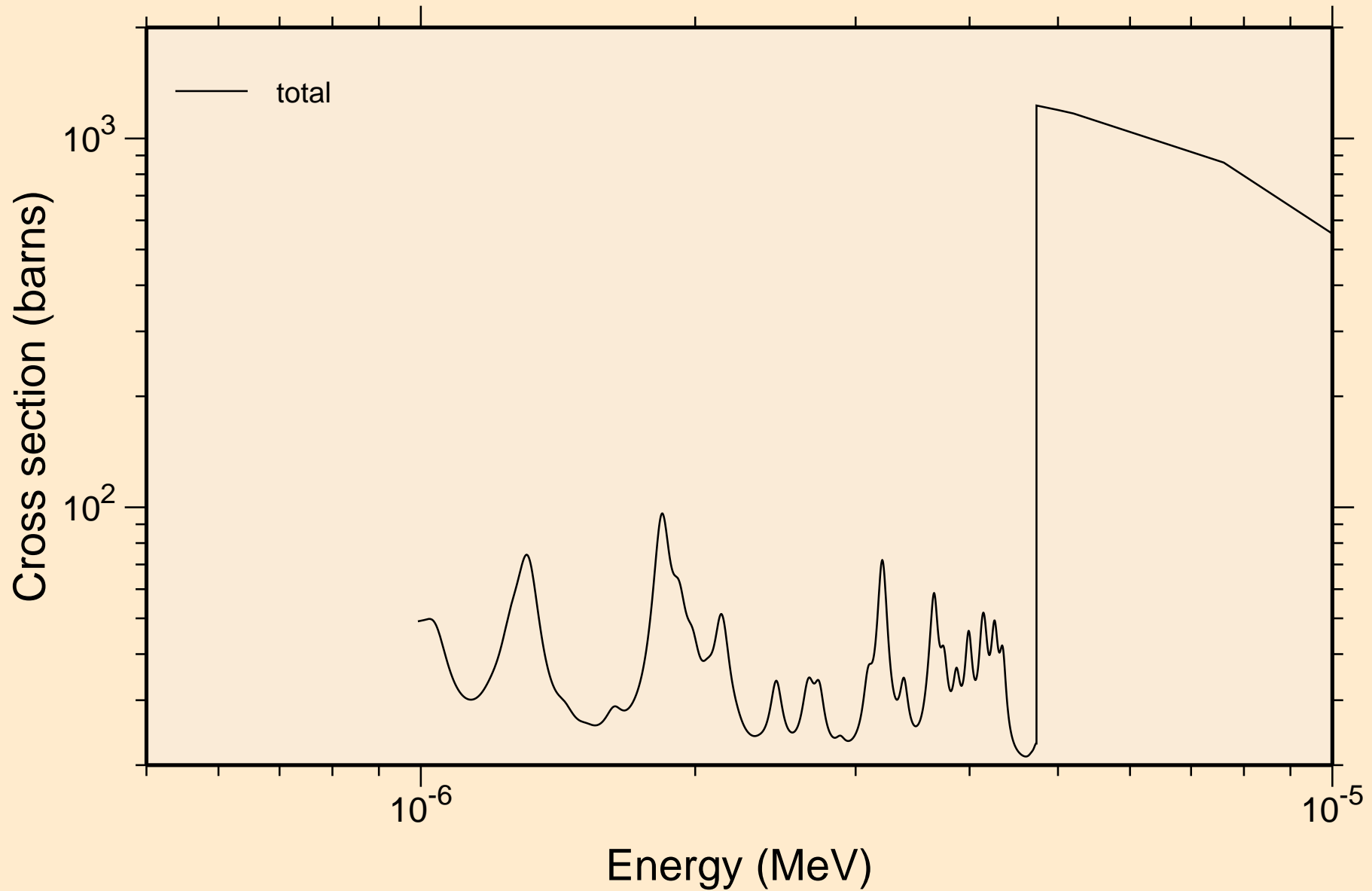
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



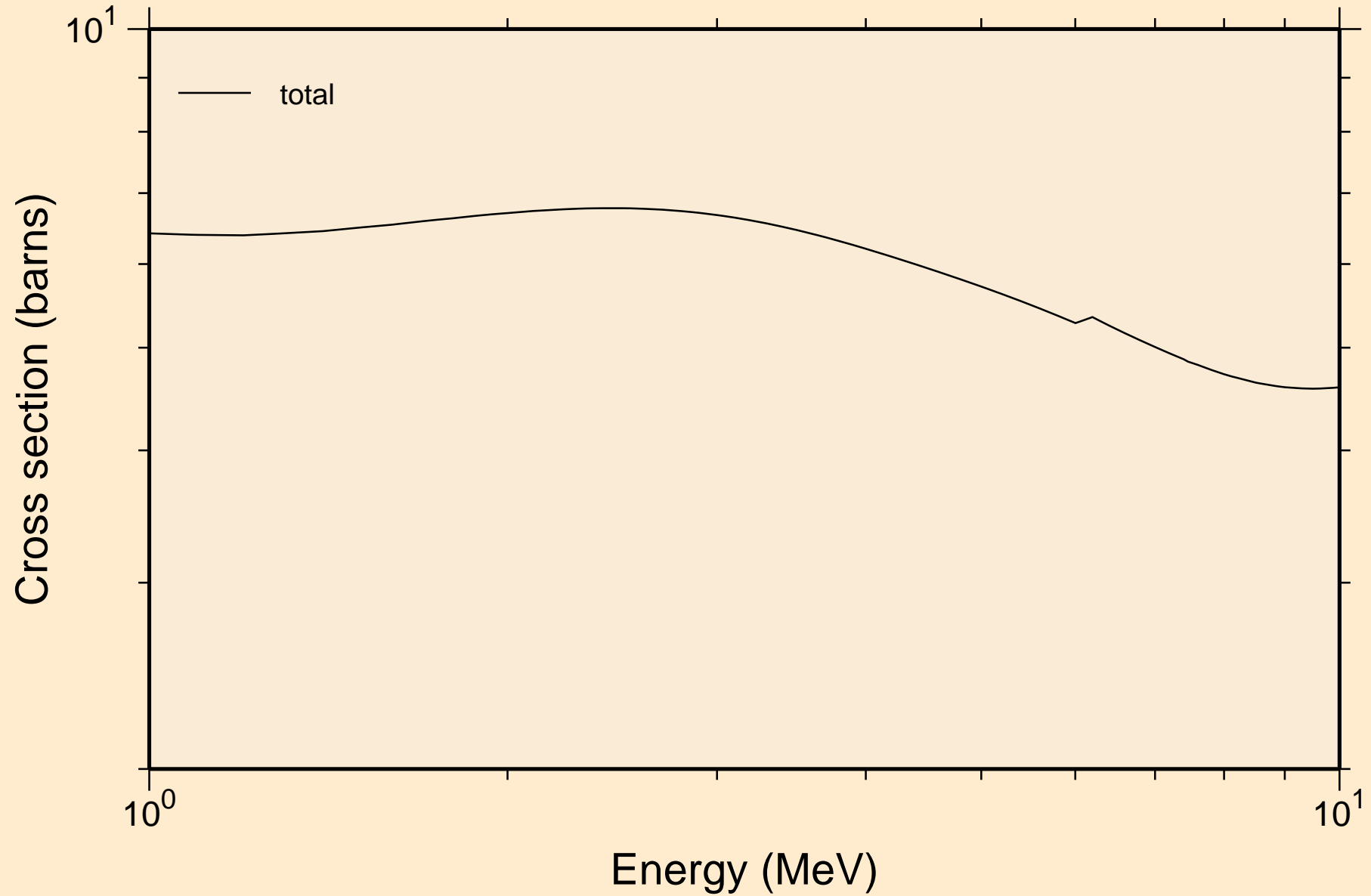
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



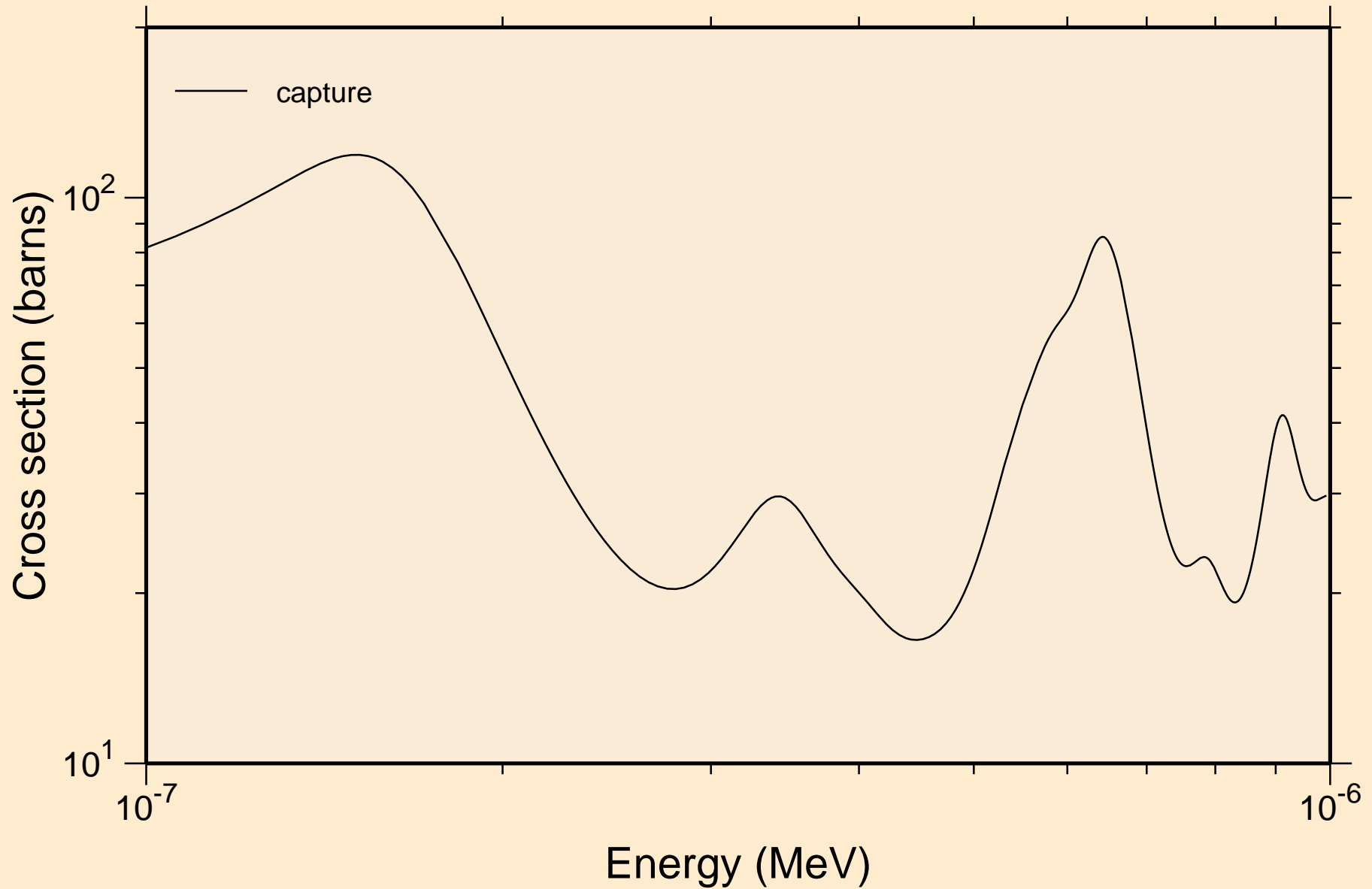
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



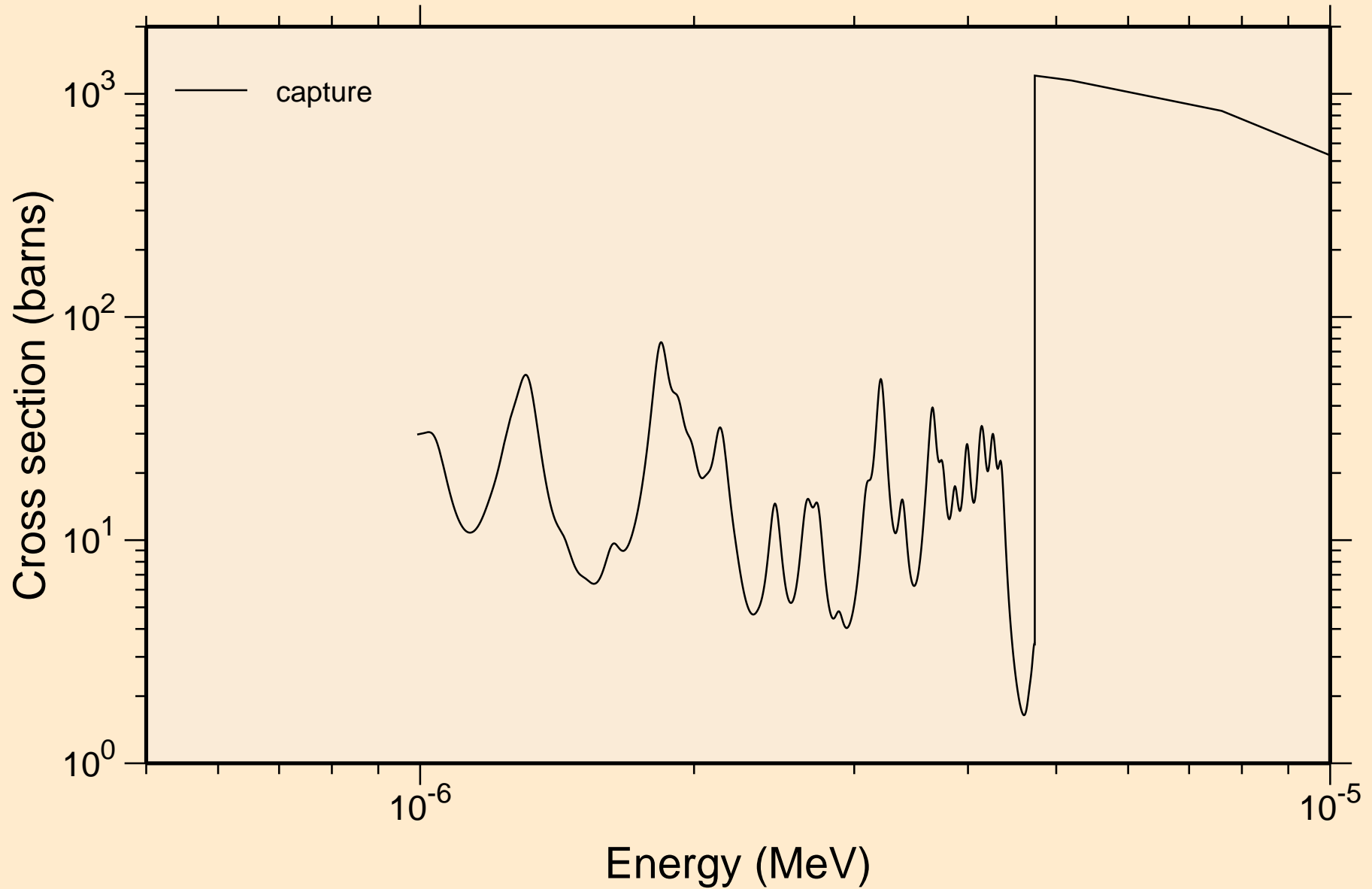
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



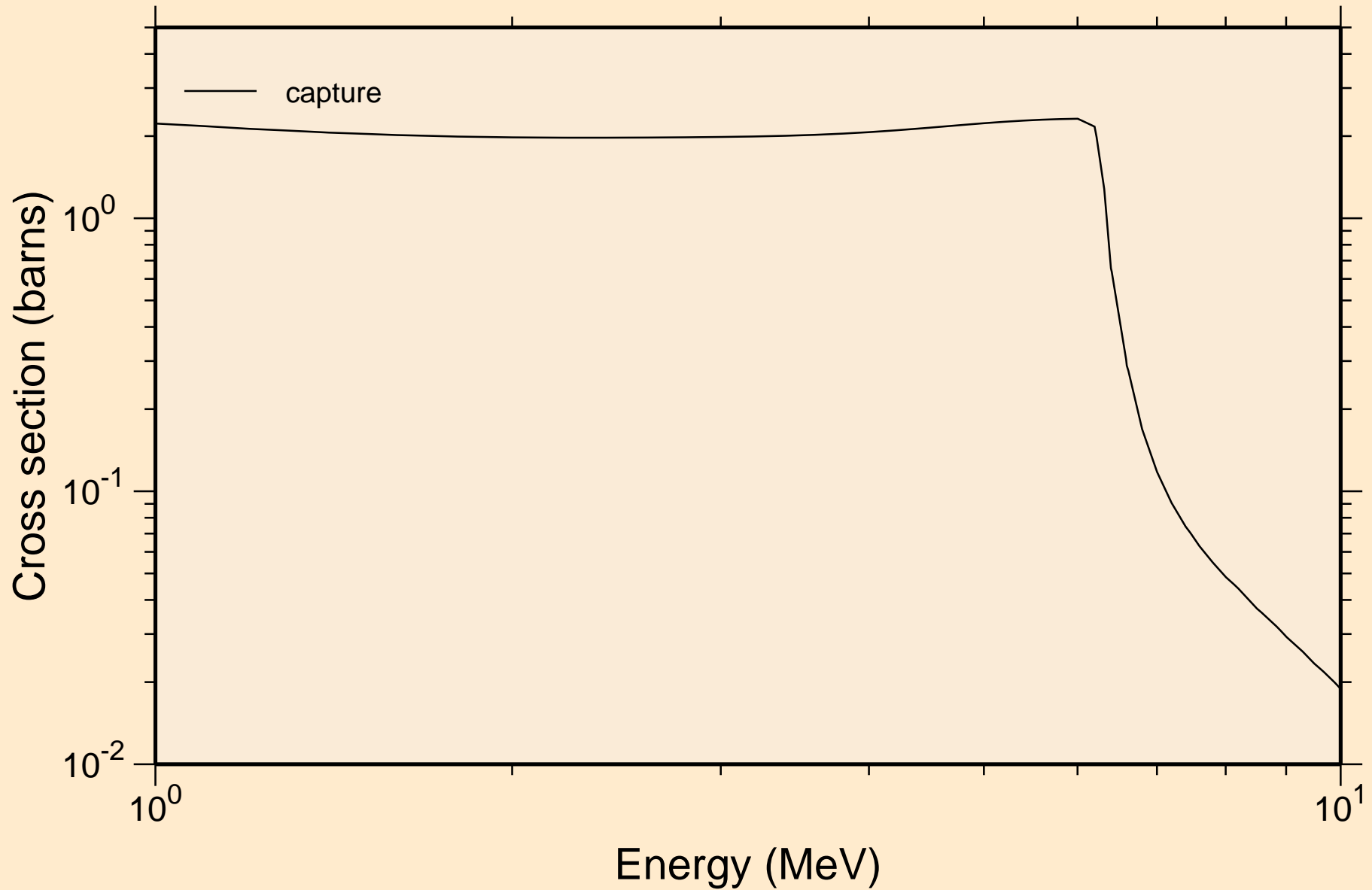
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

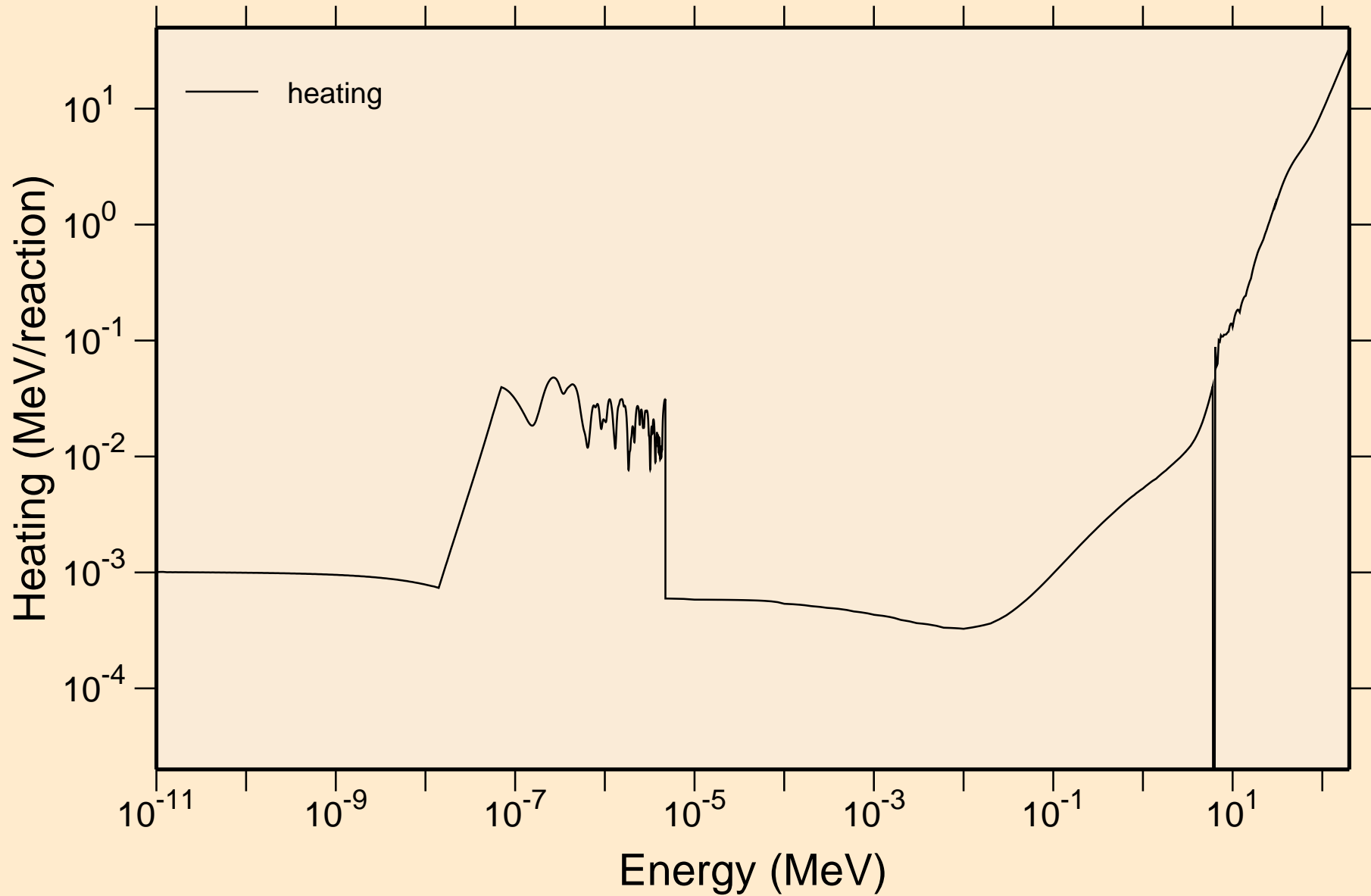


TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

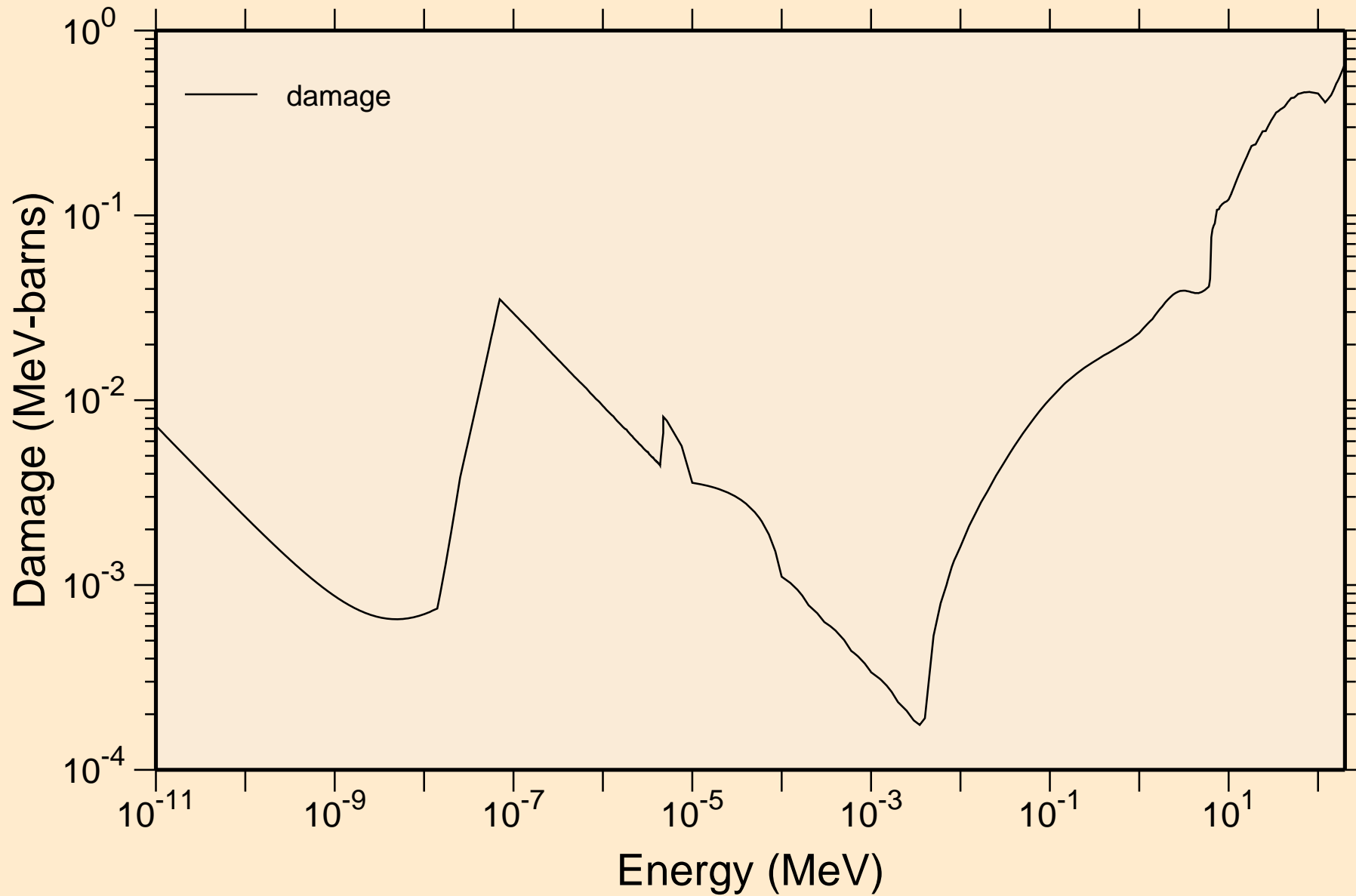


TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

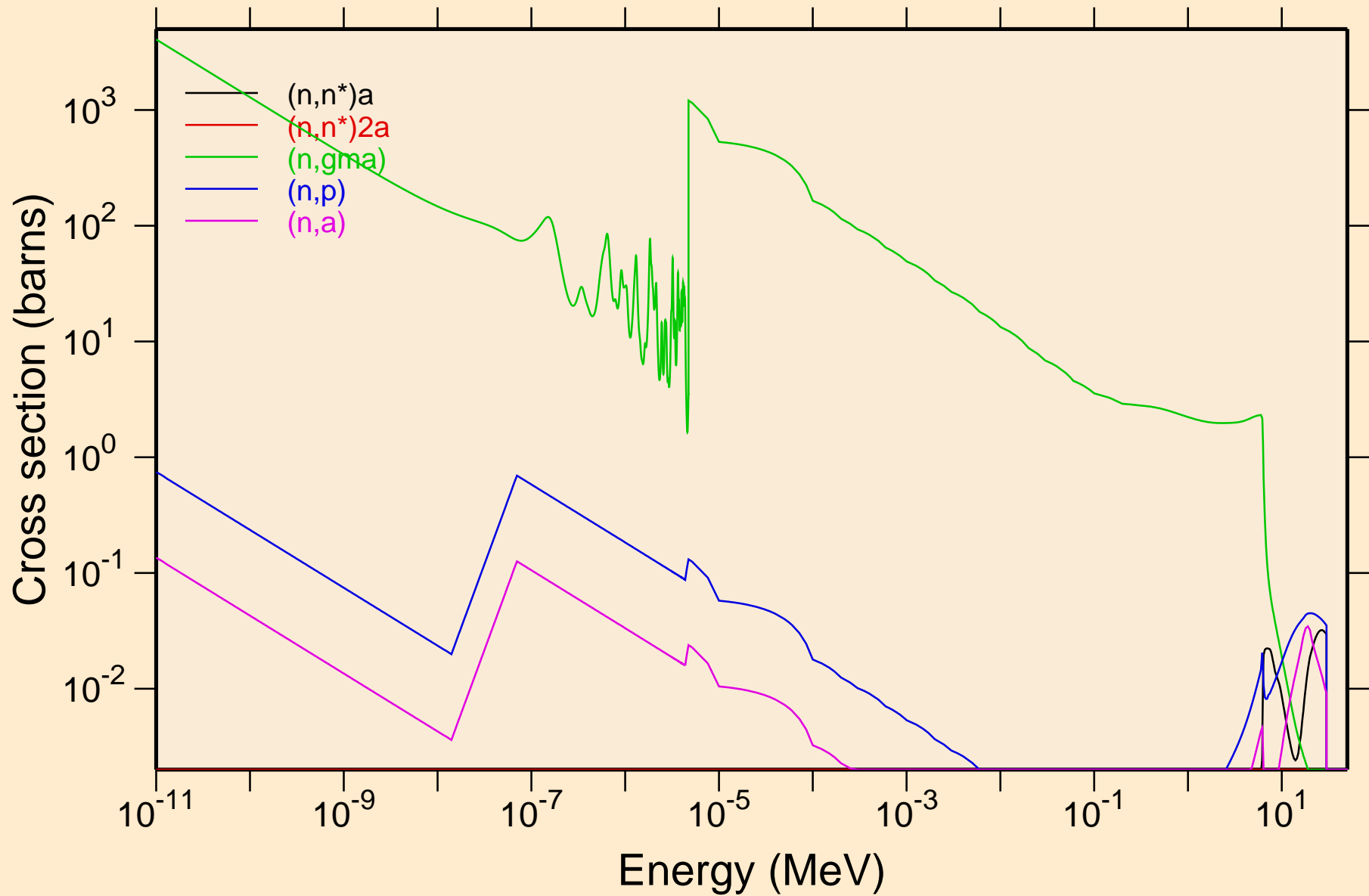
Heating



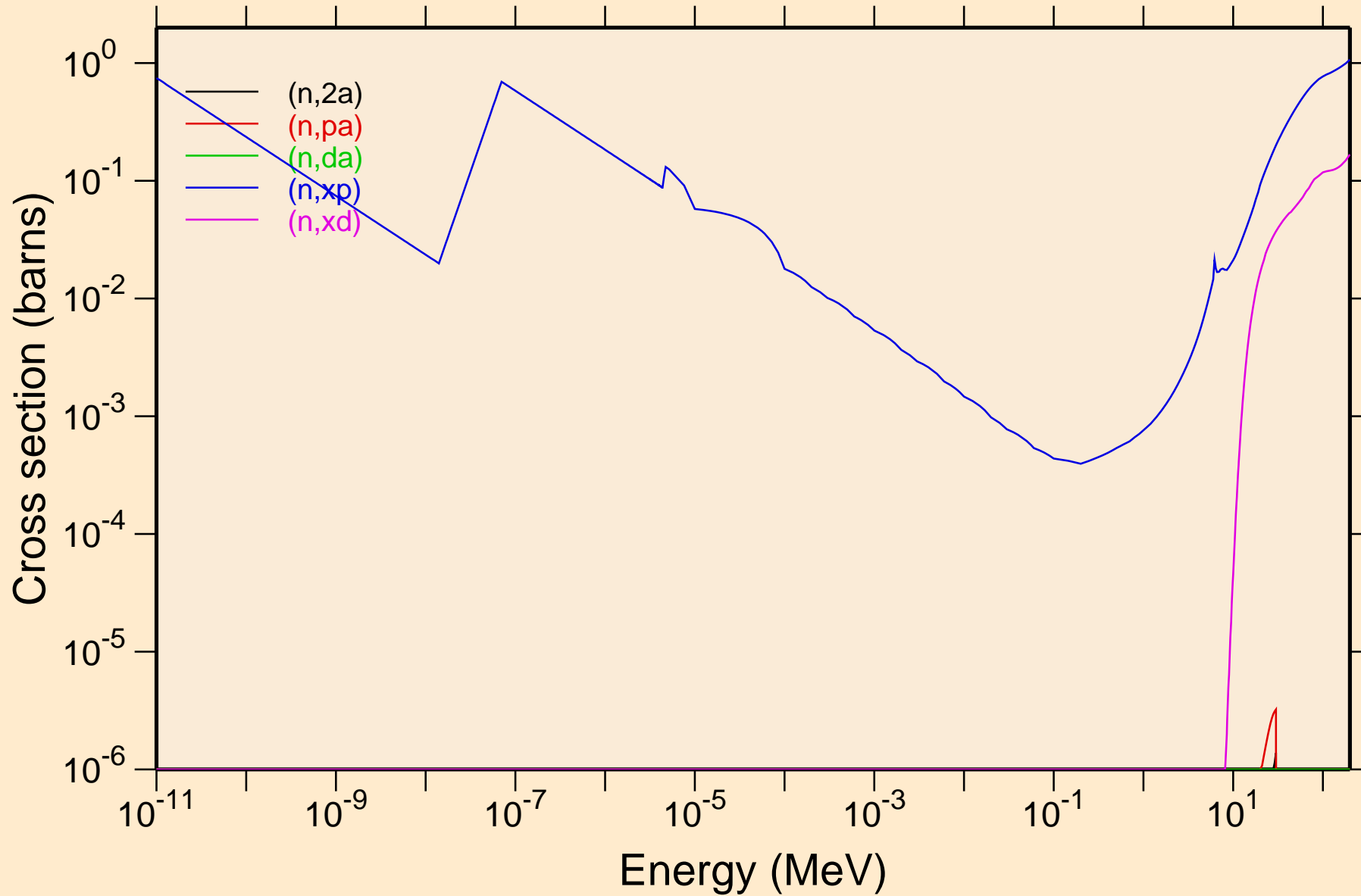
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



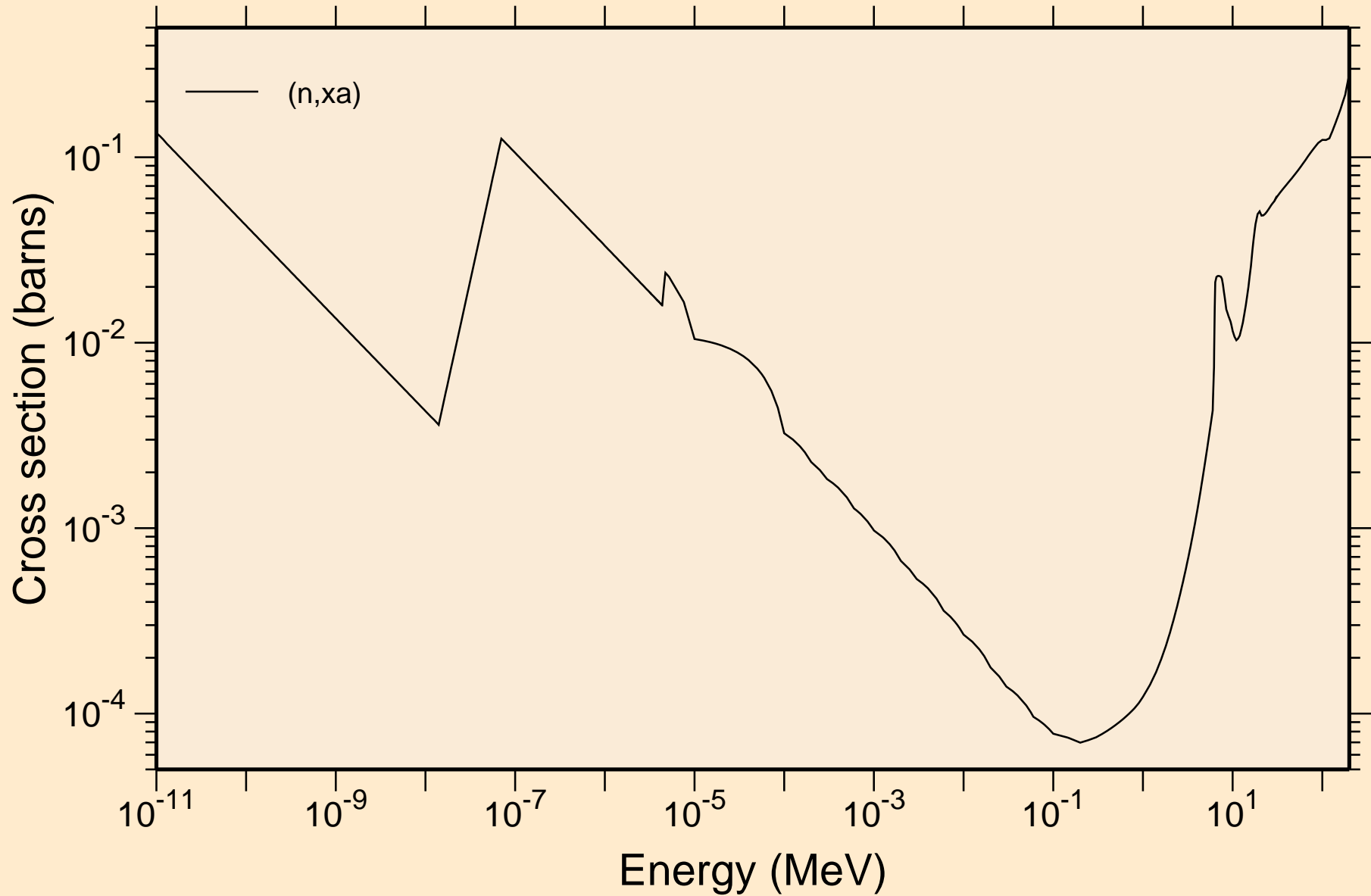
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

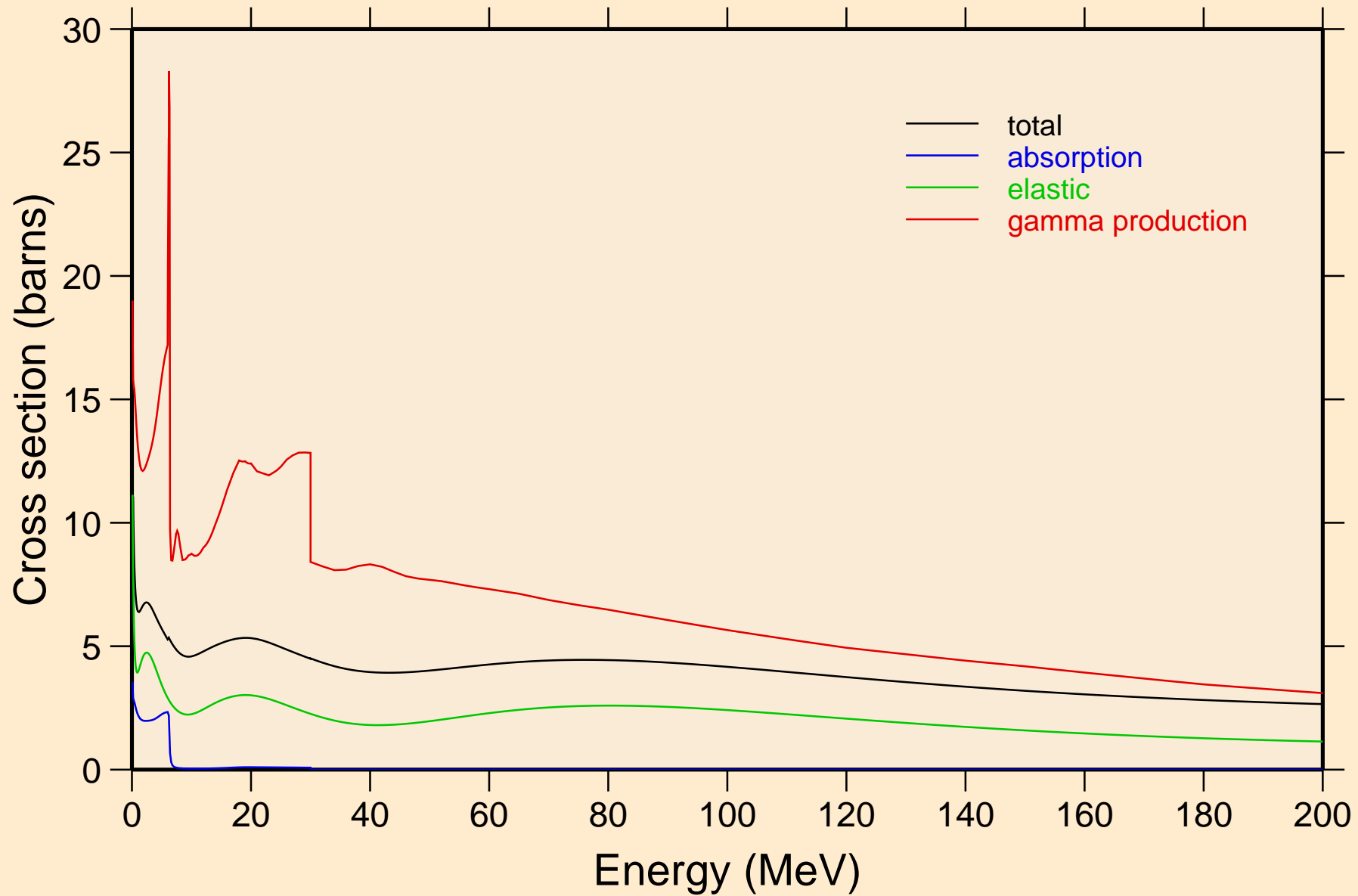


TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



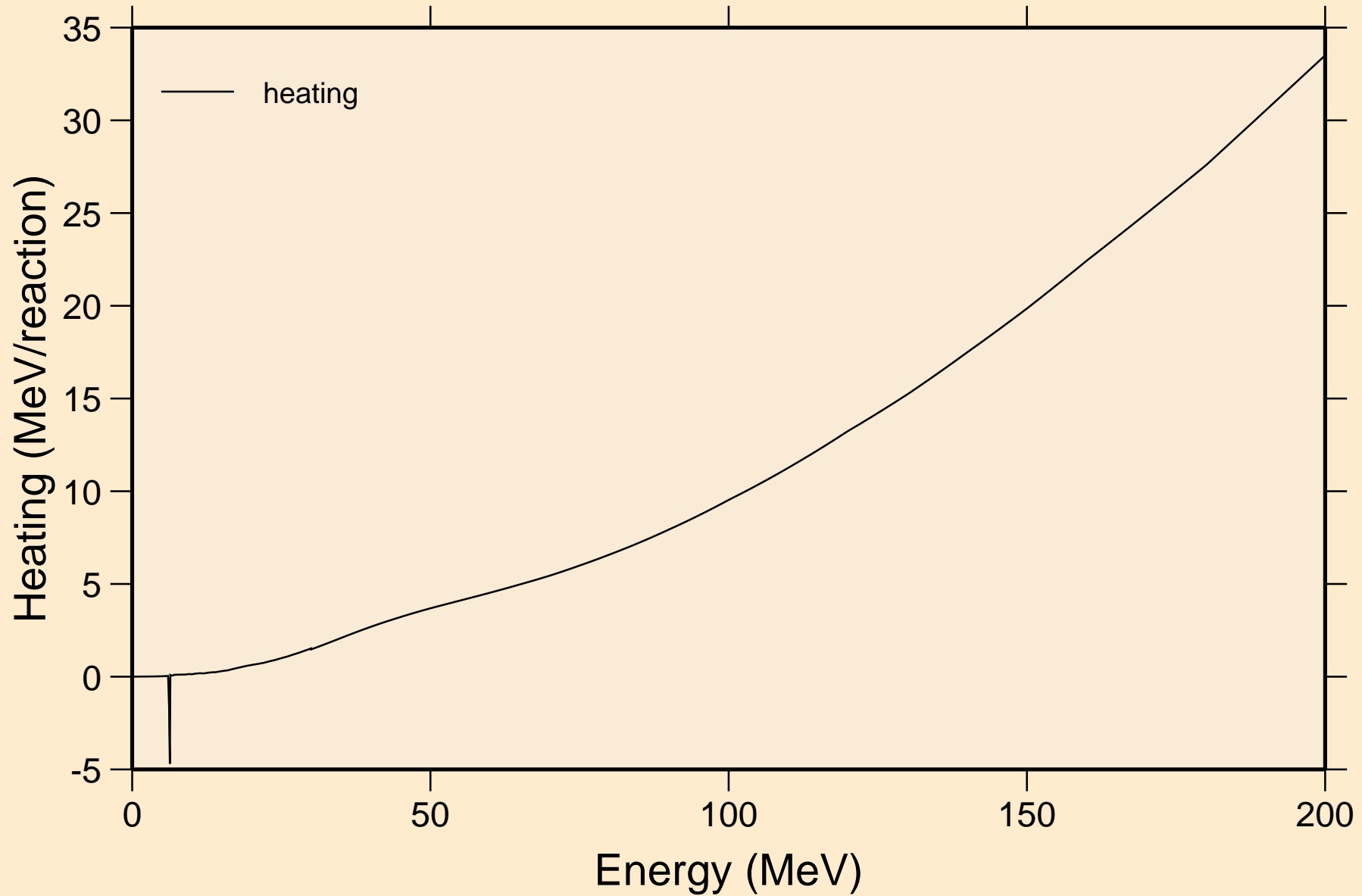
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Principal cross sections

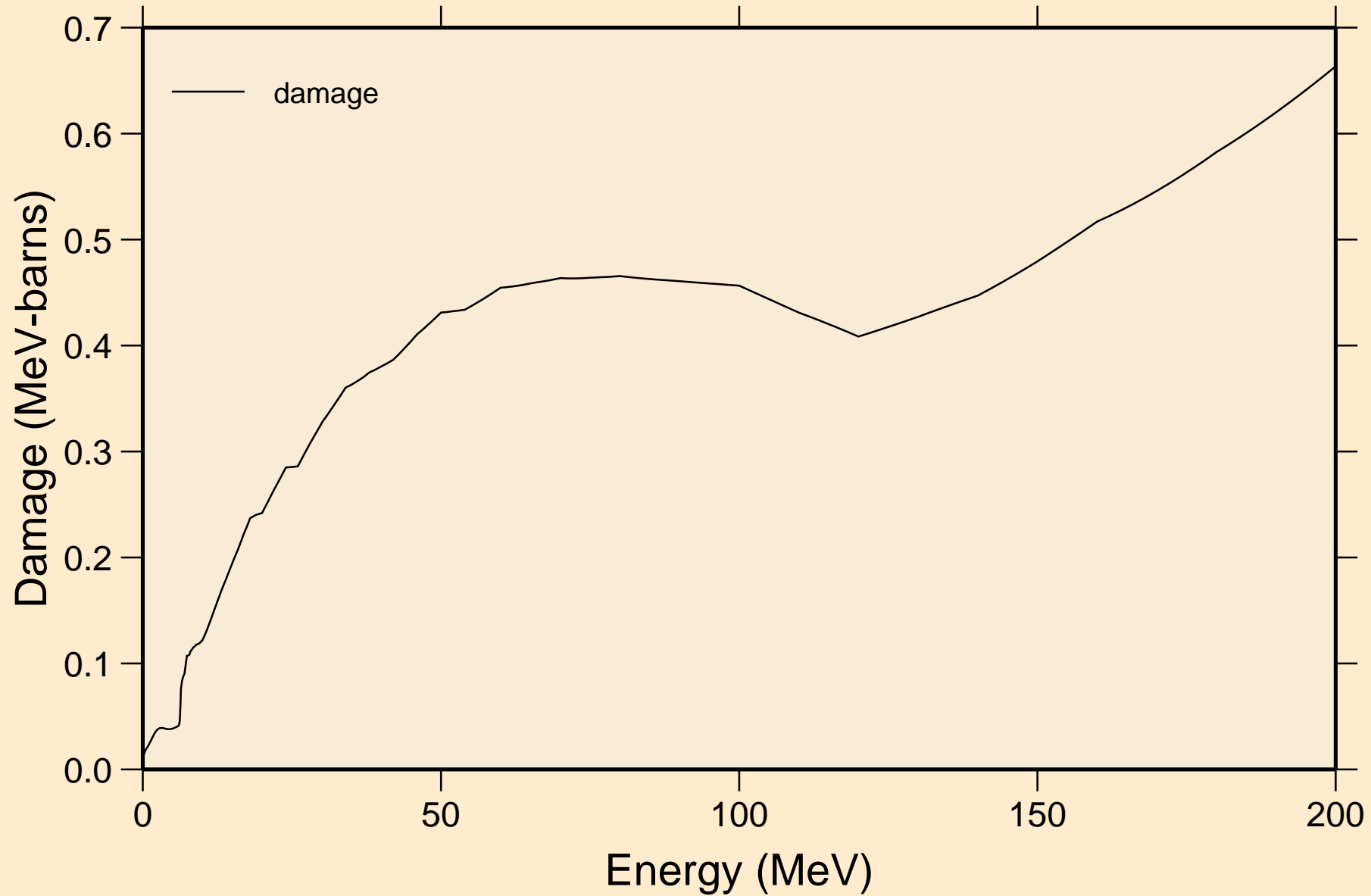


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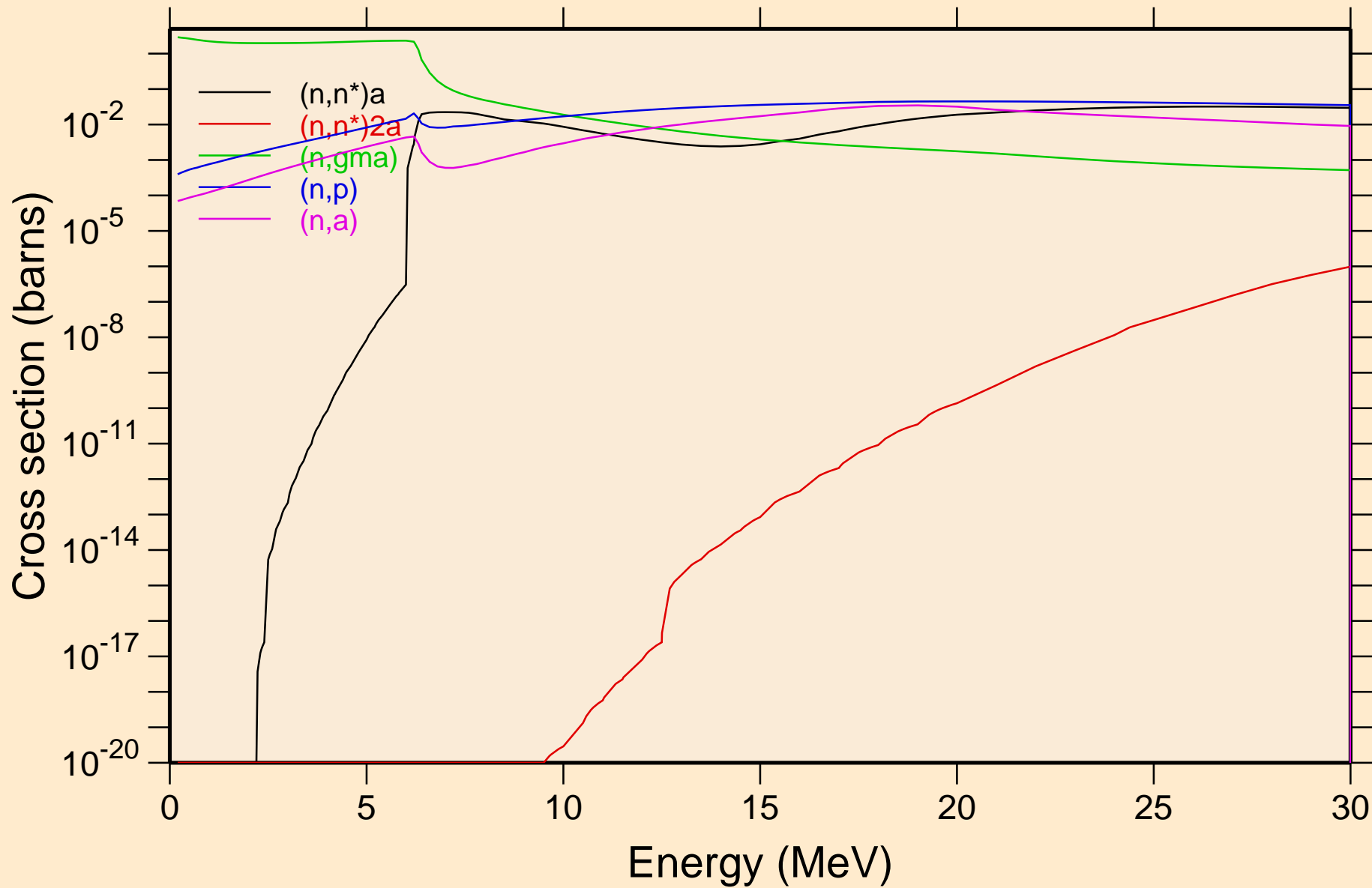
Heating



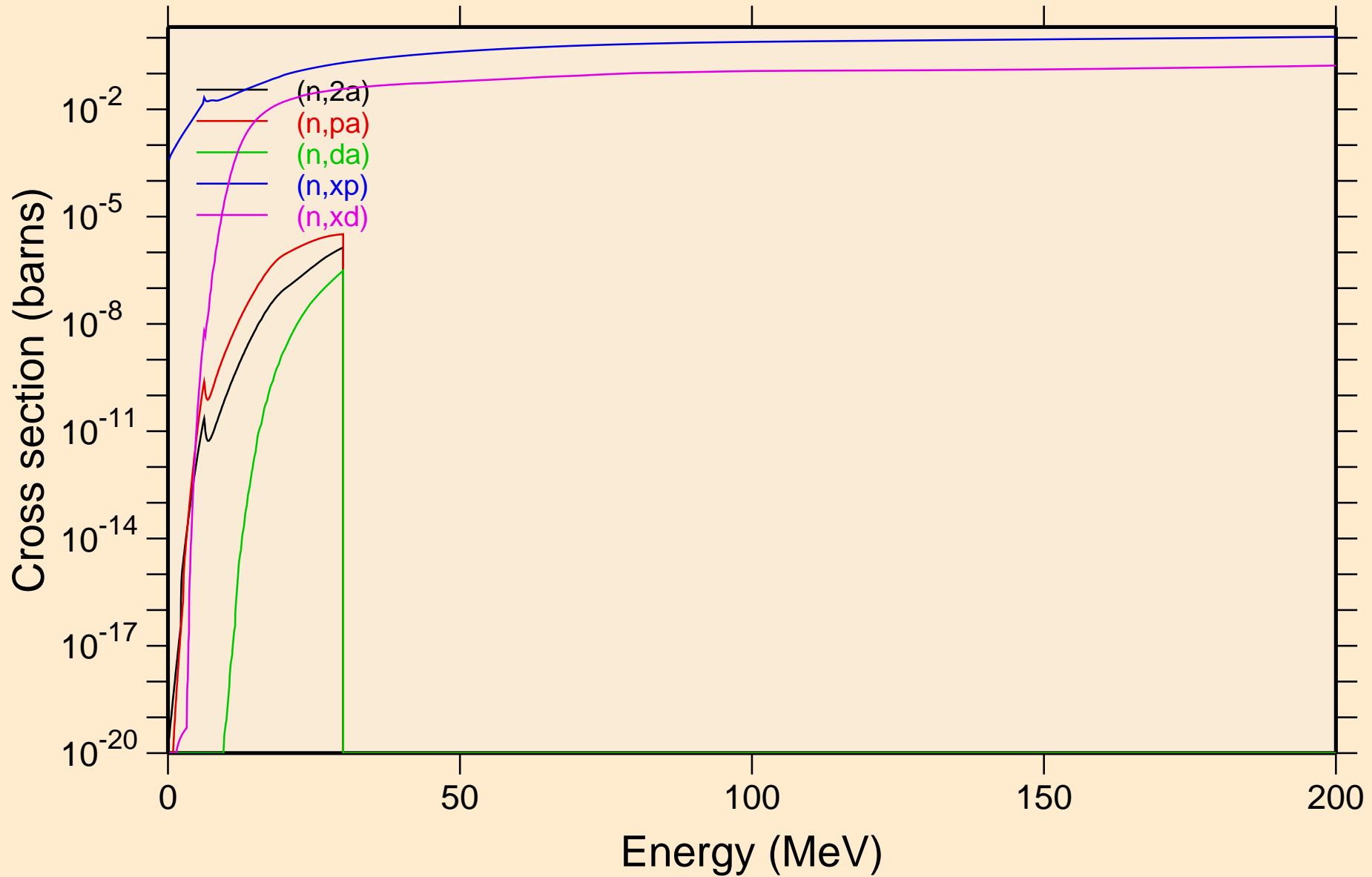
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage



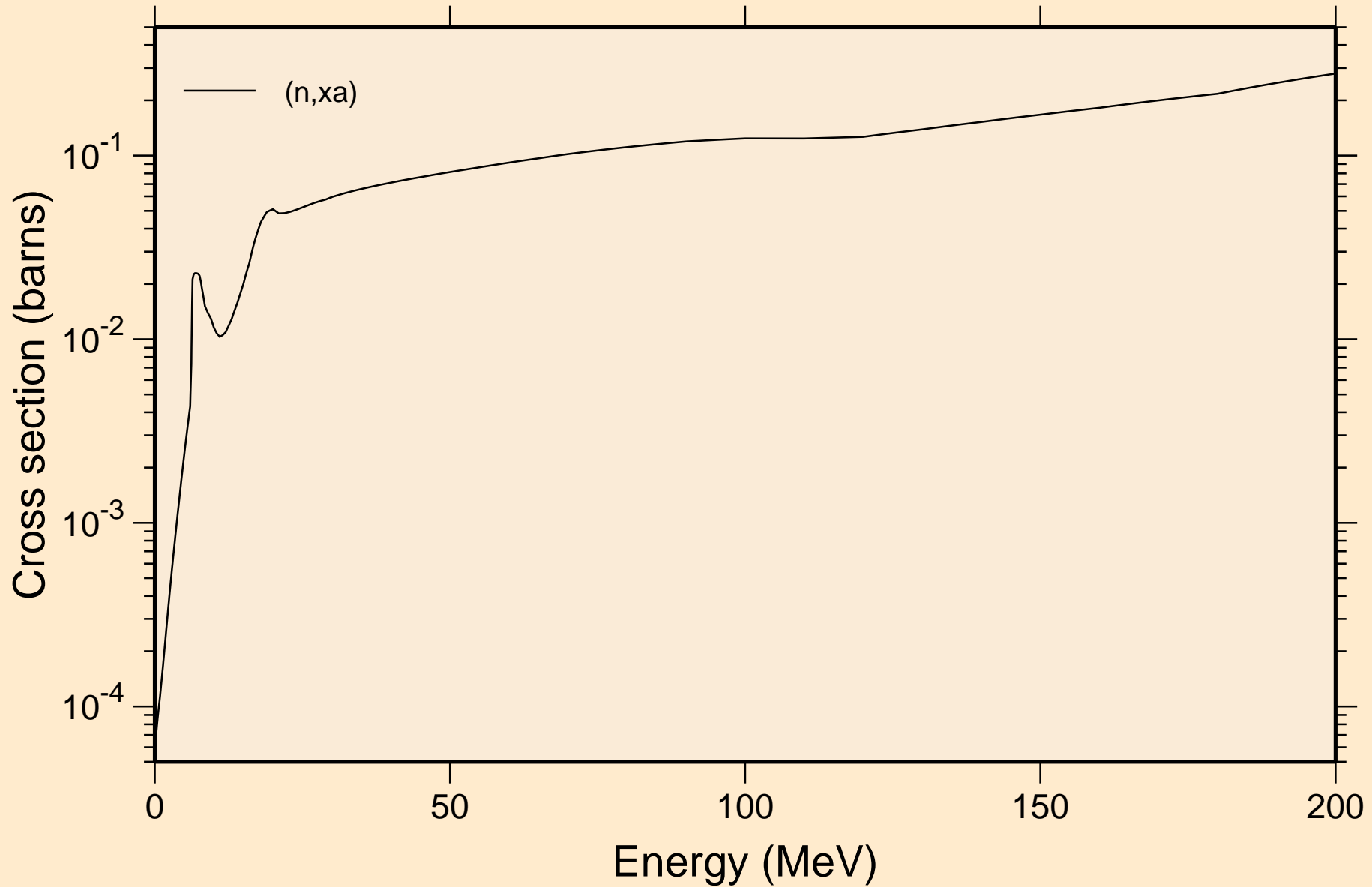
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



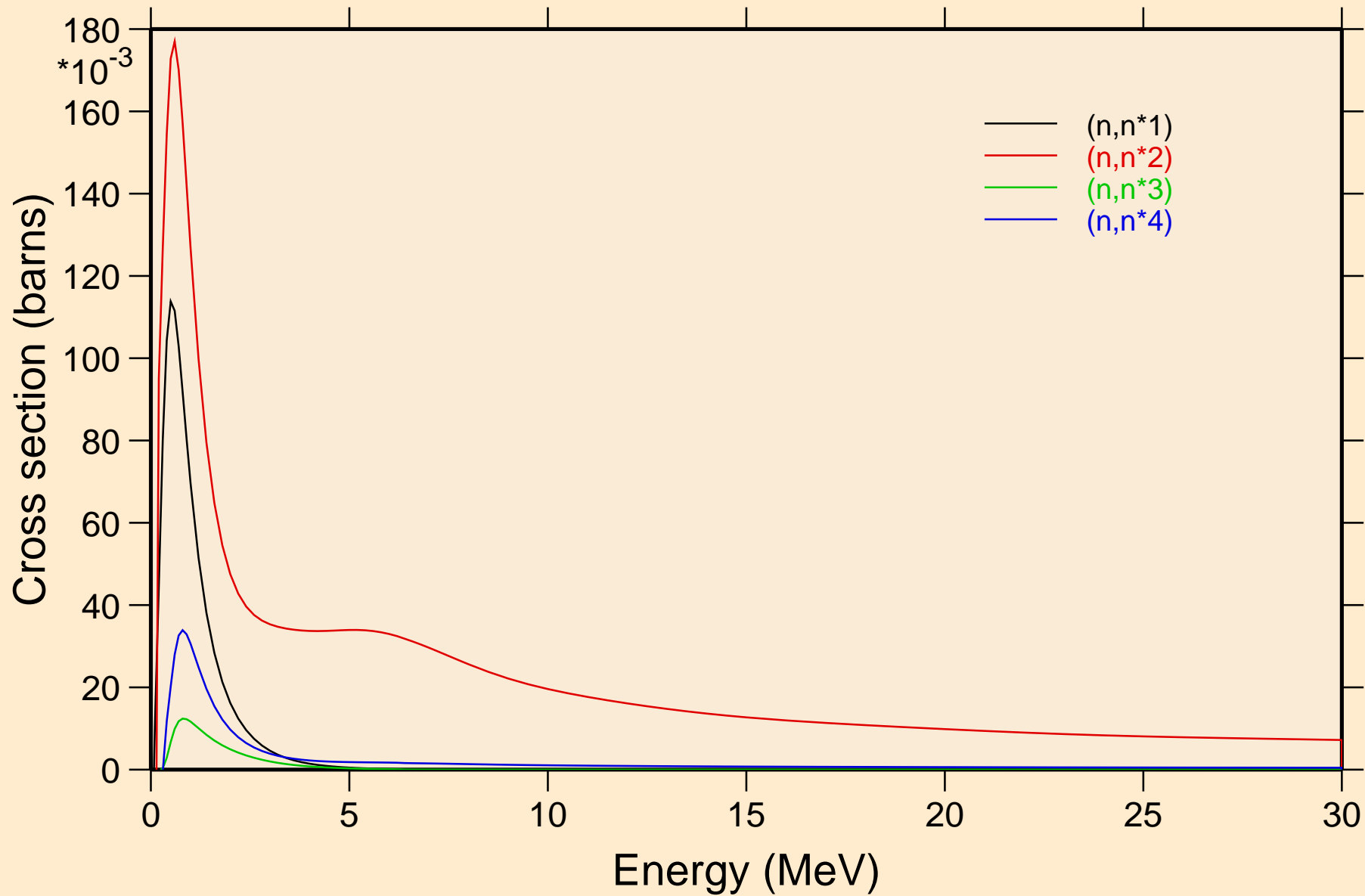
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



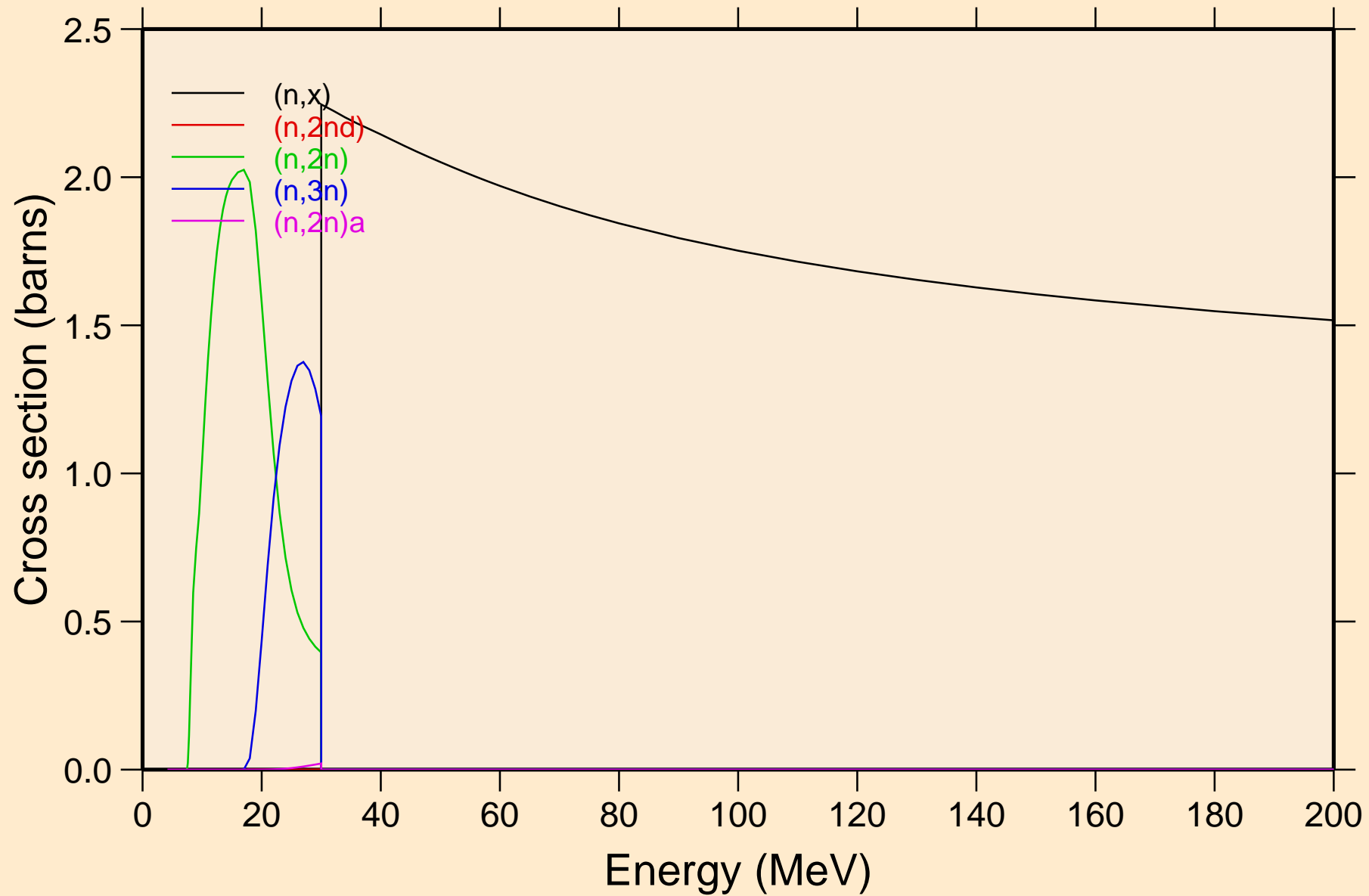
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



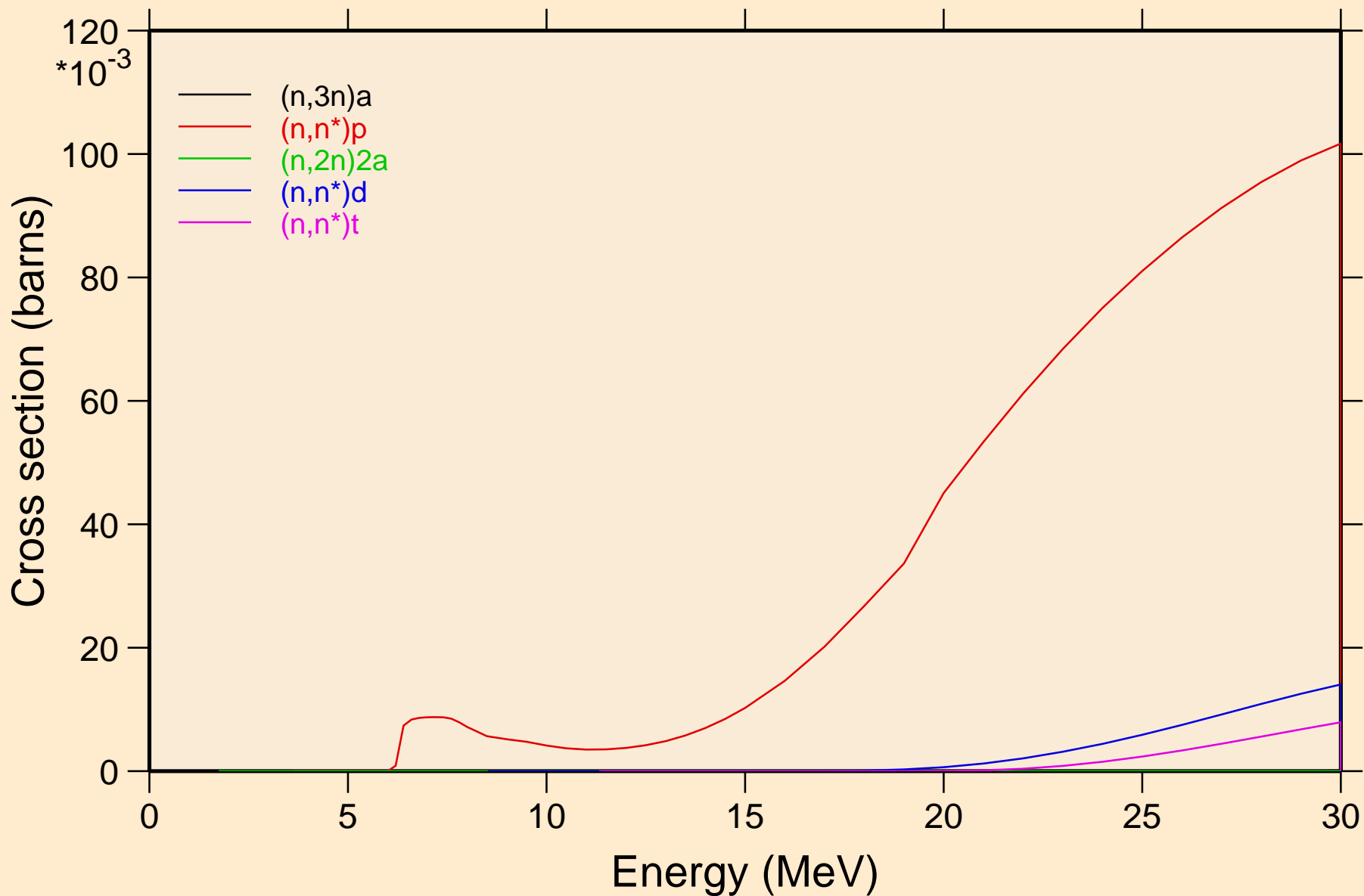
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels



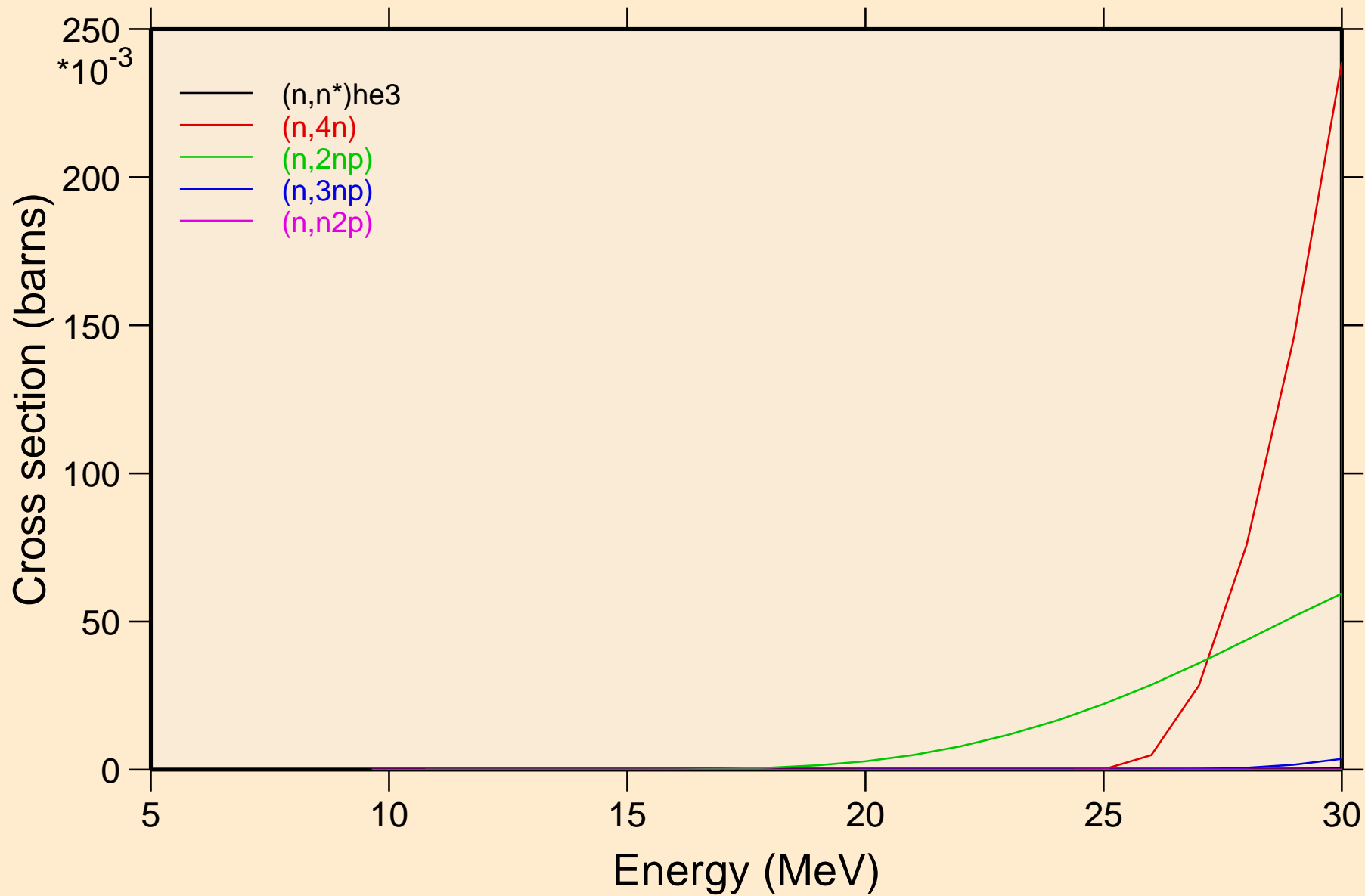
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



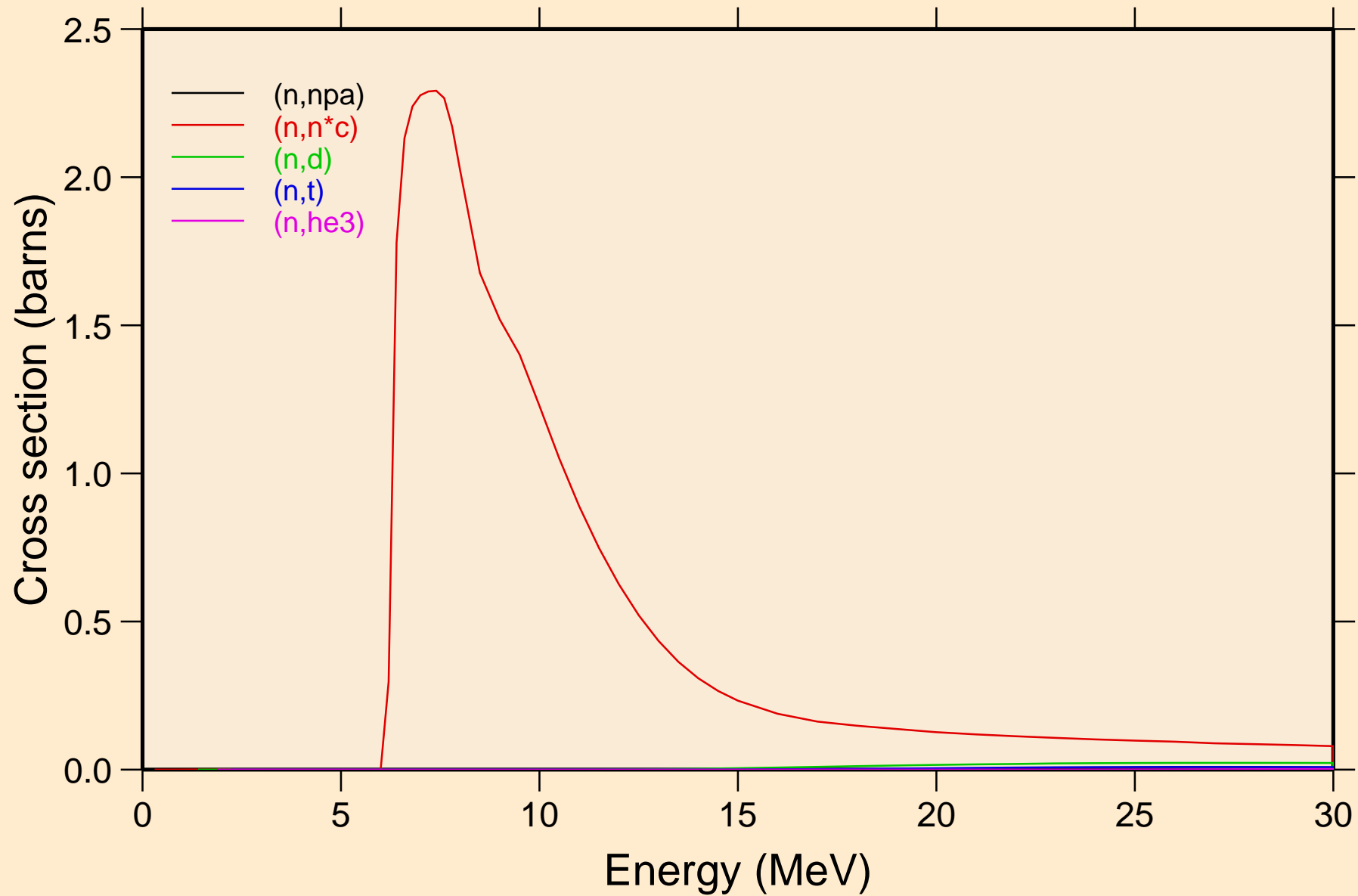
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



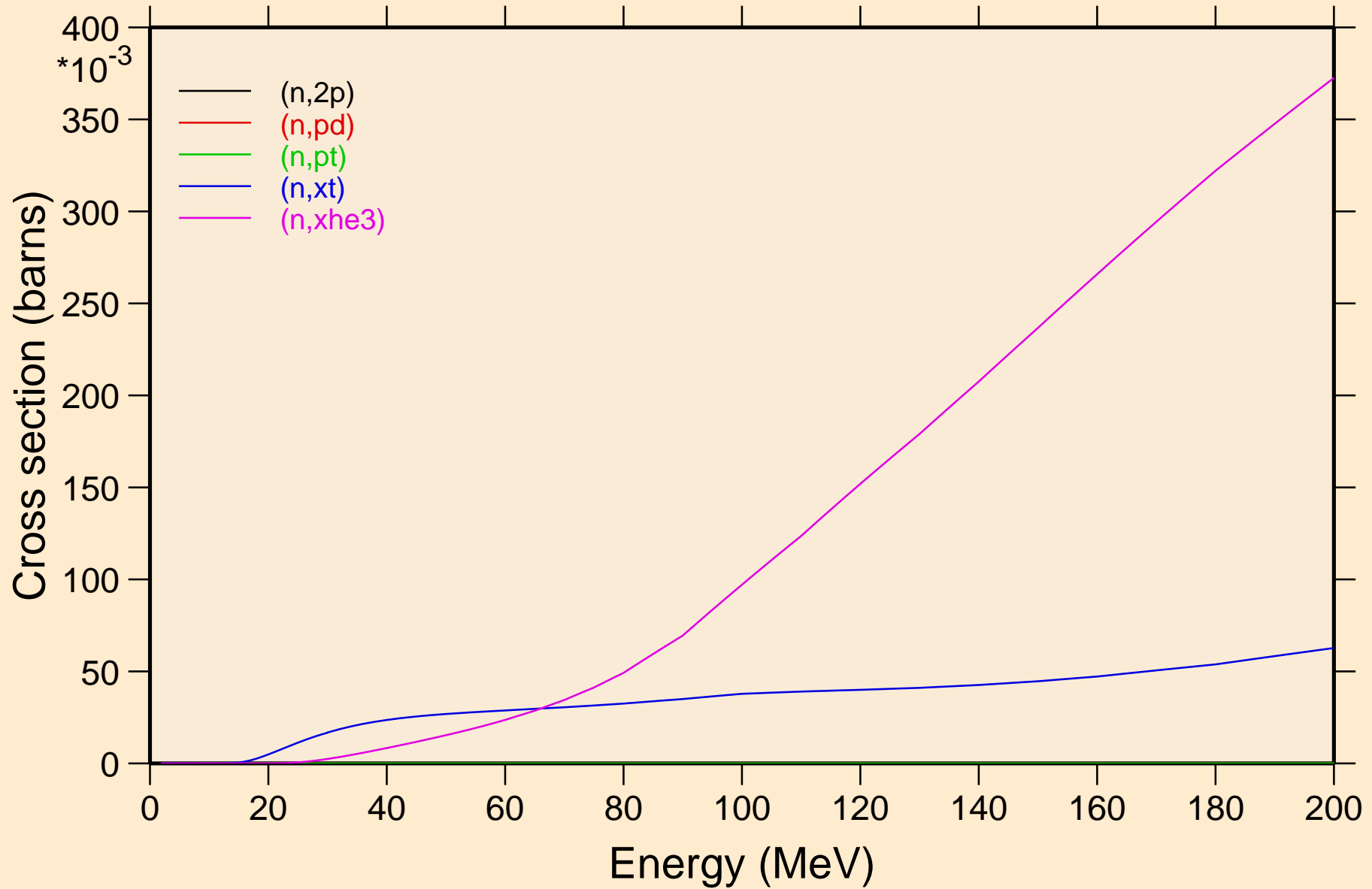
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



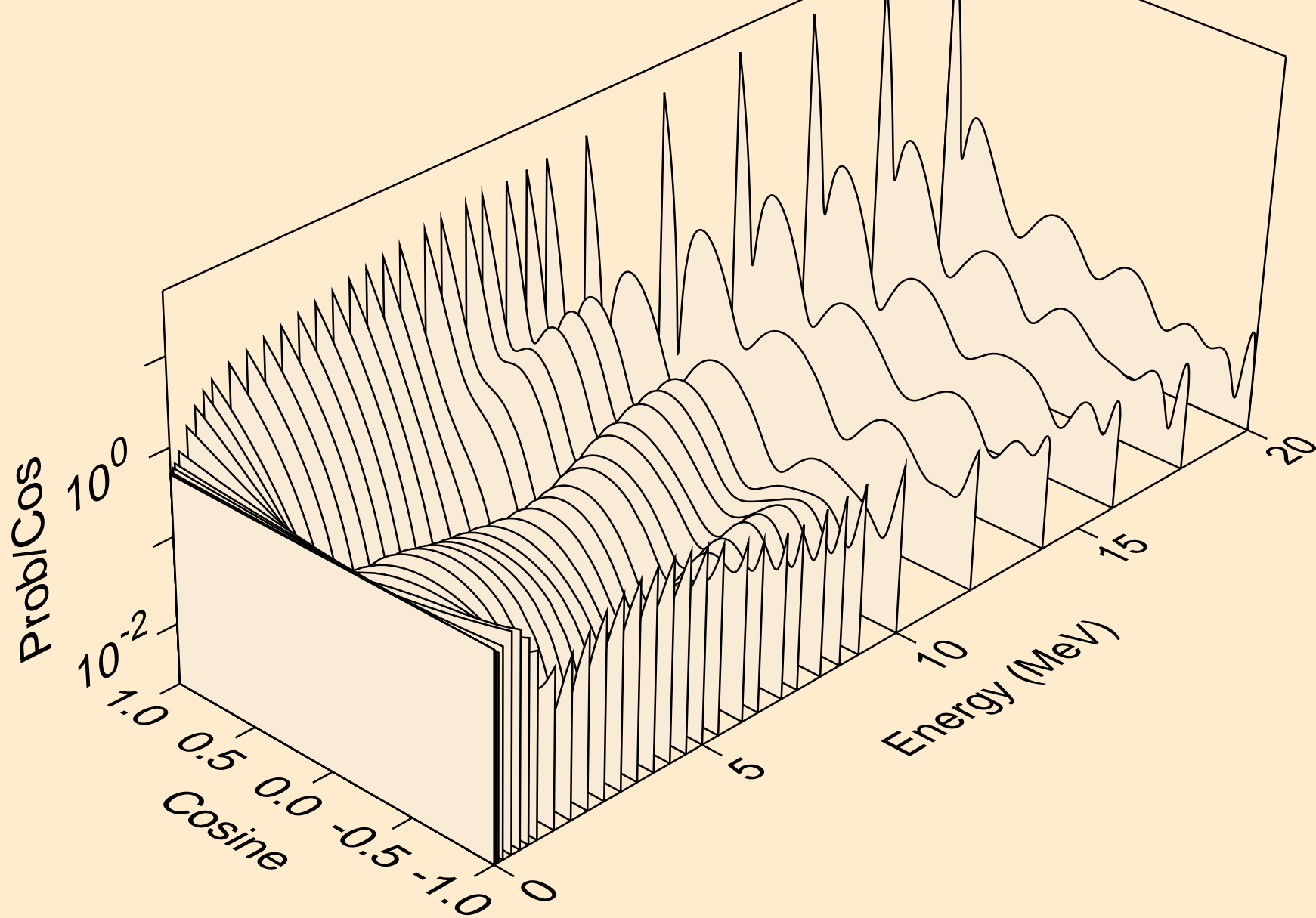
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



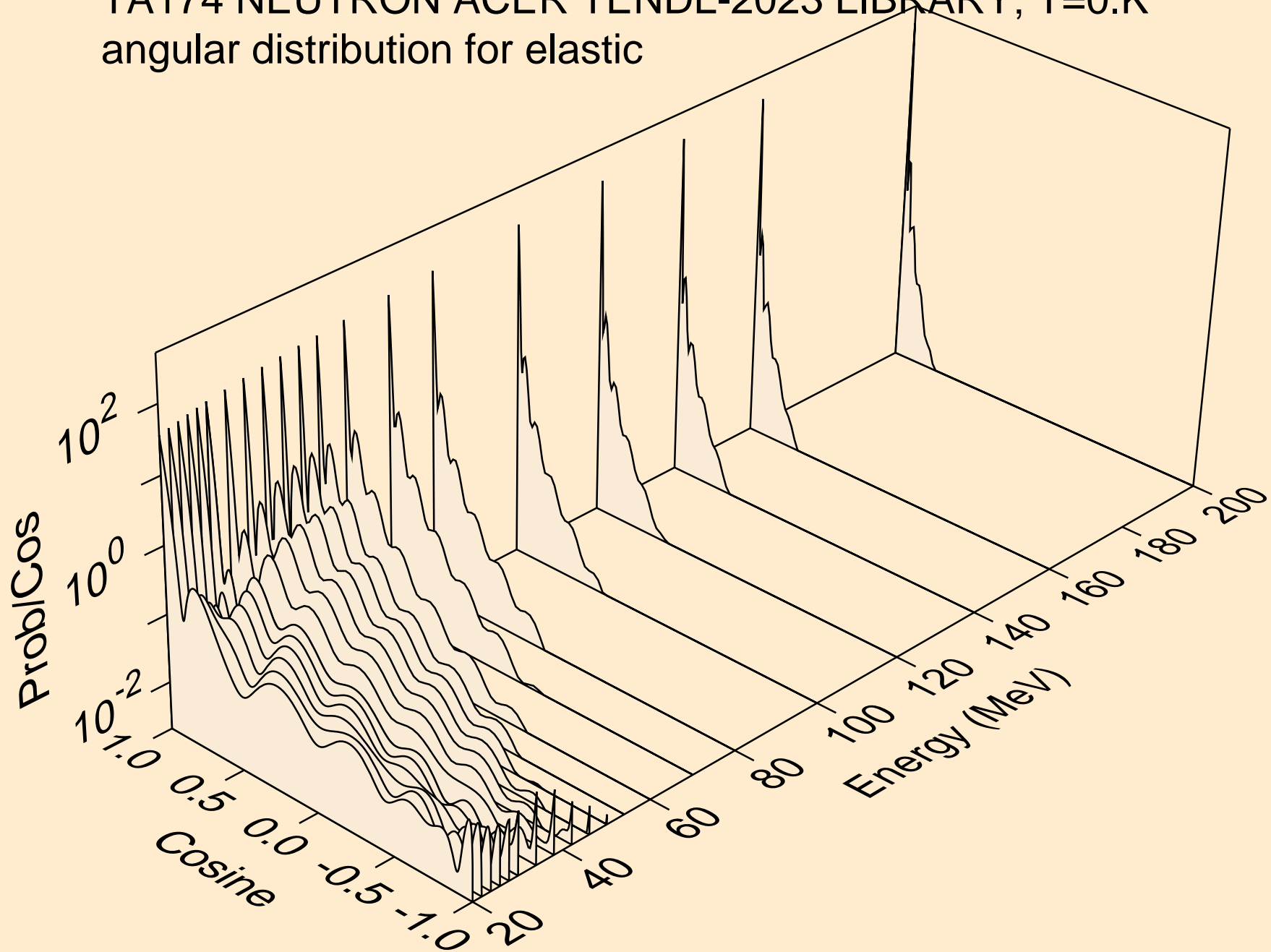
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



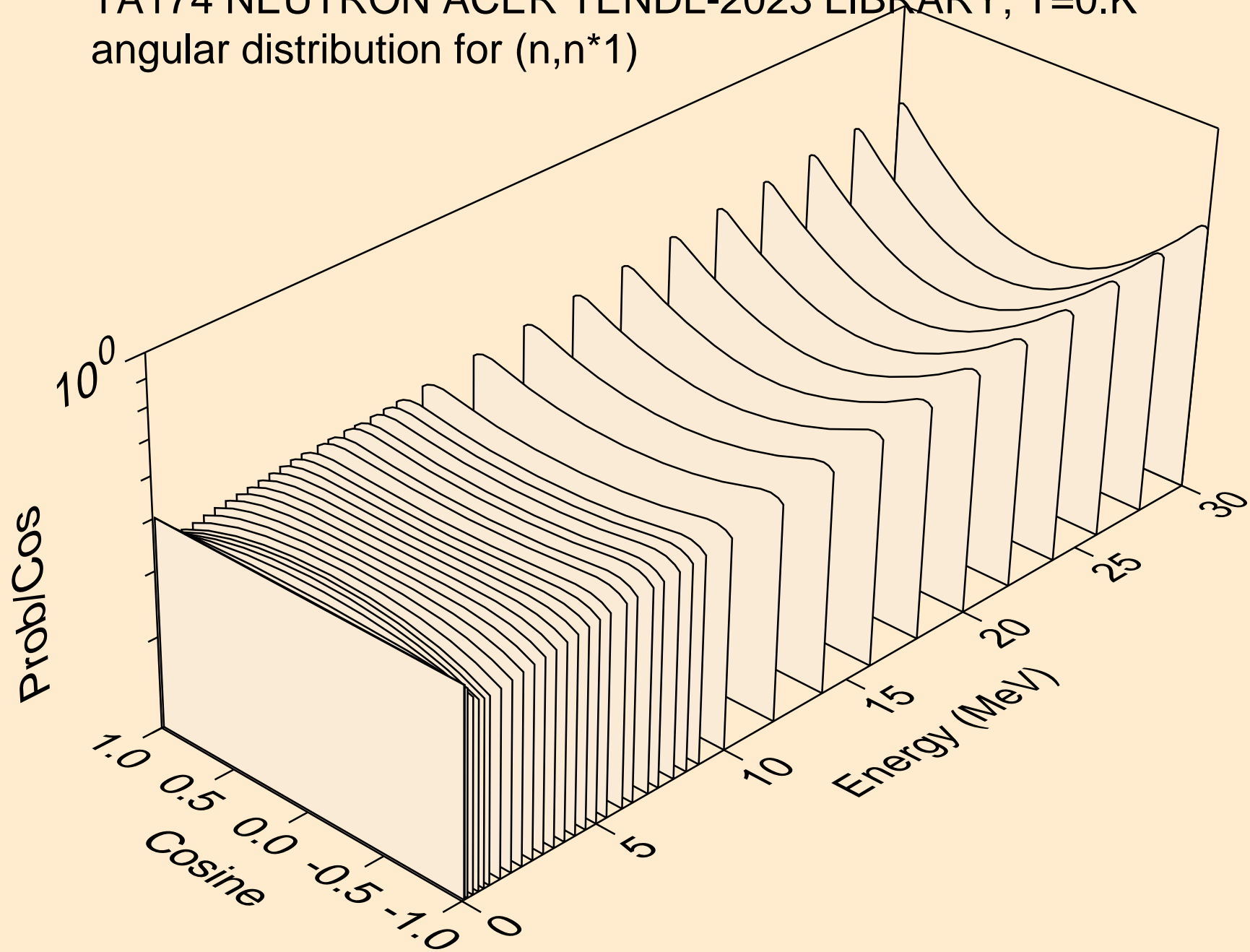
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



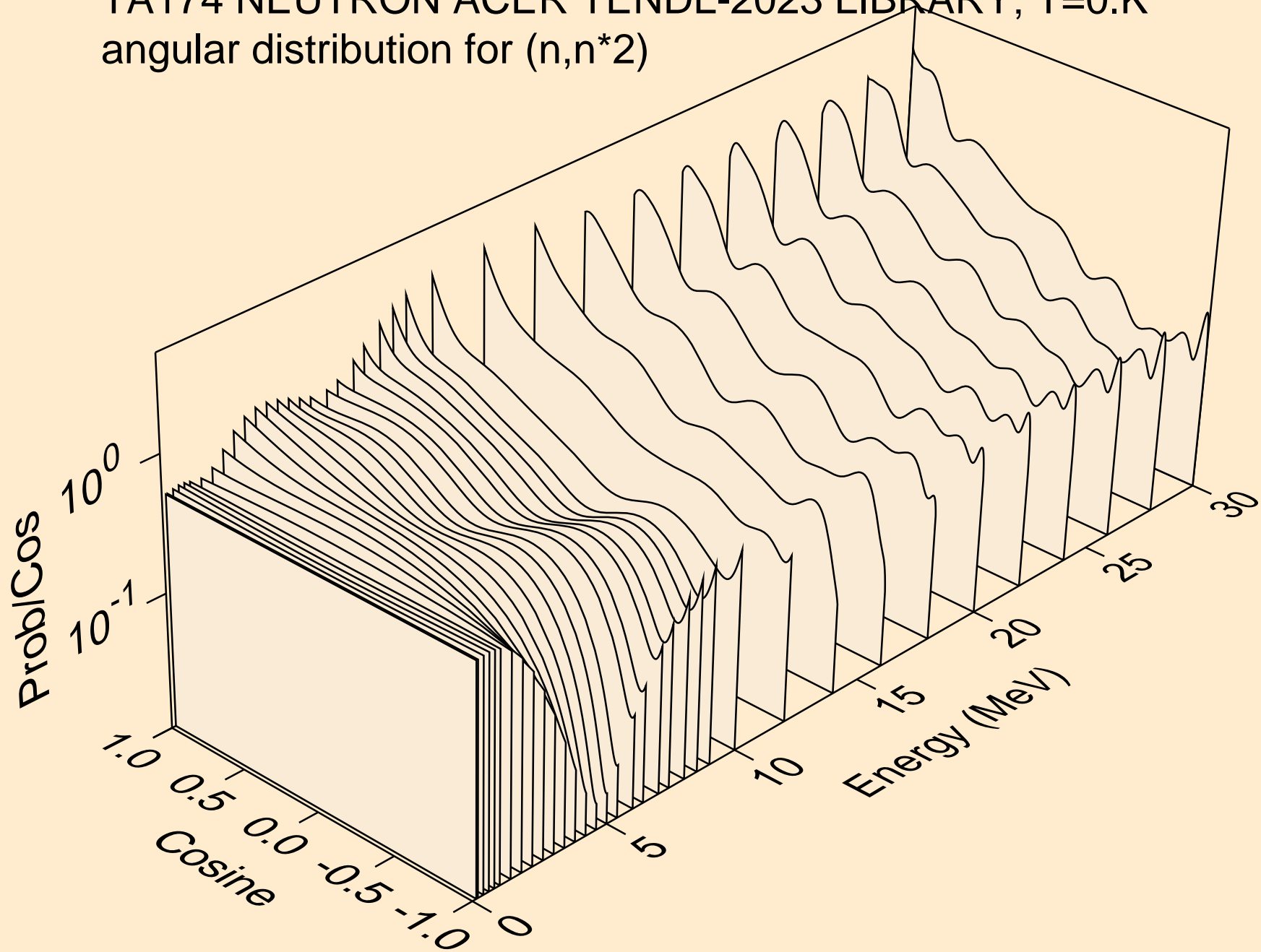
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



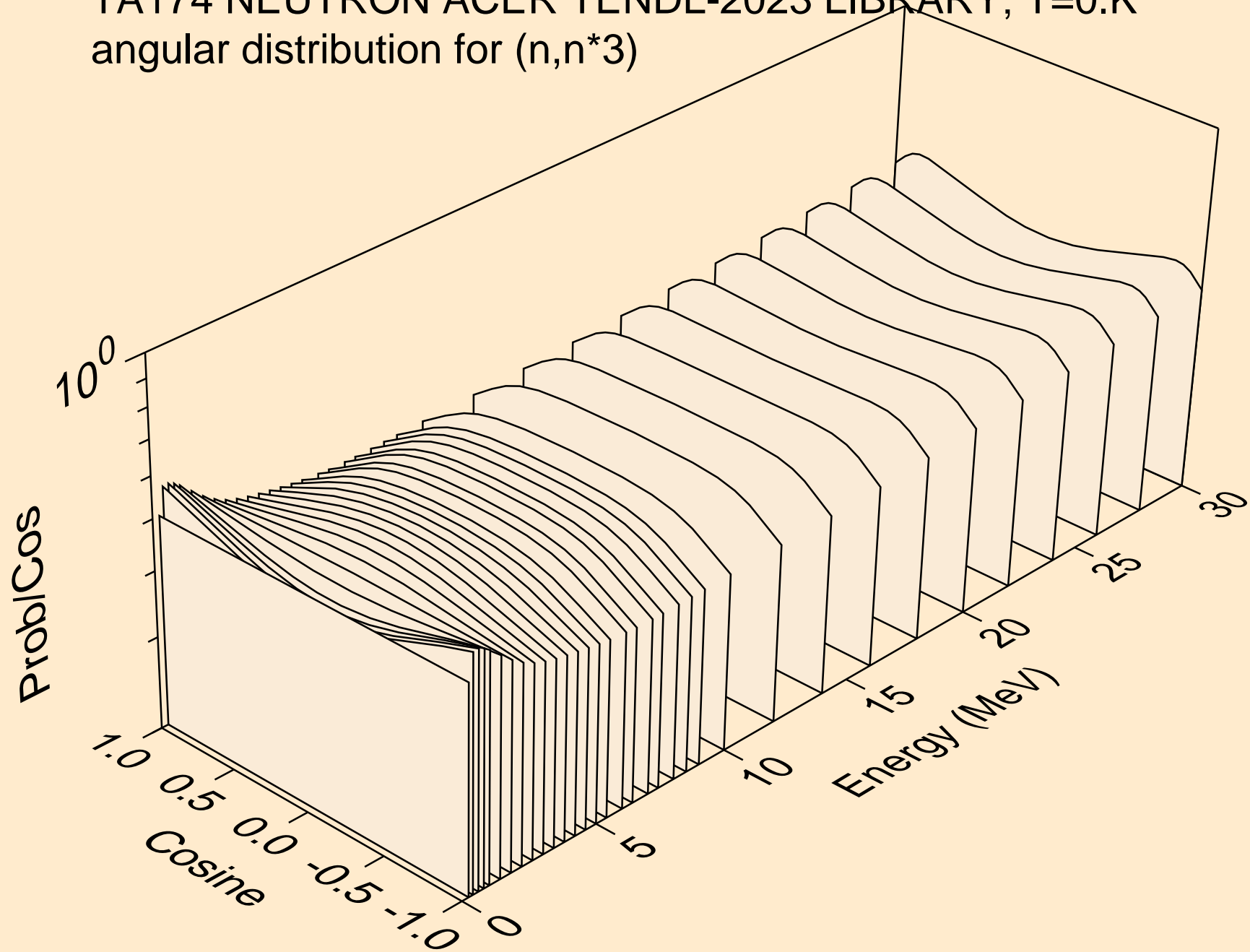
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



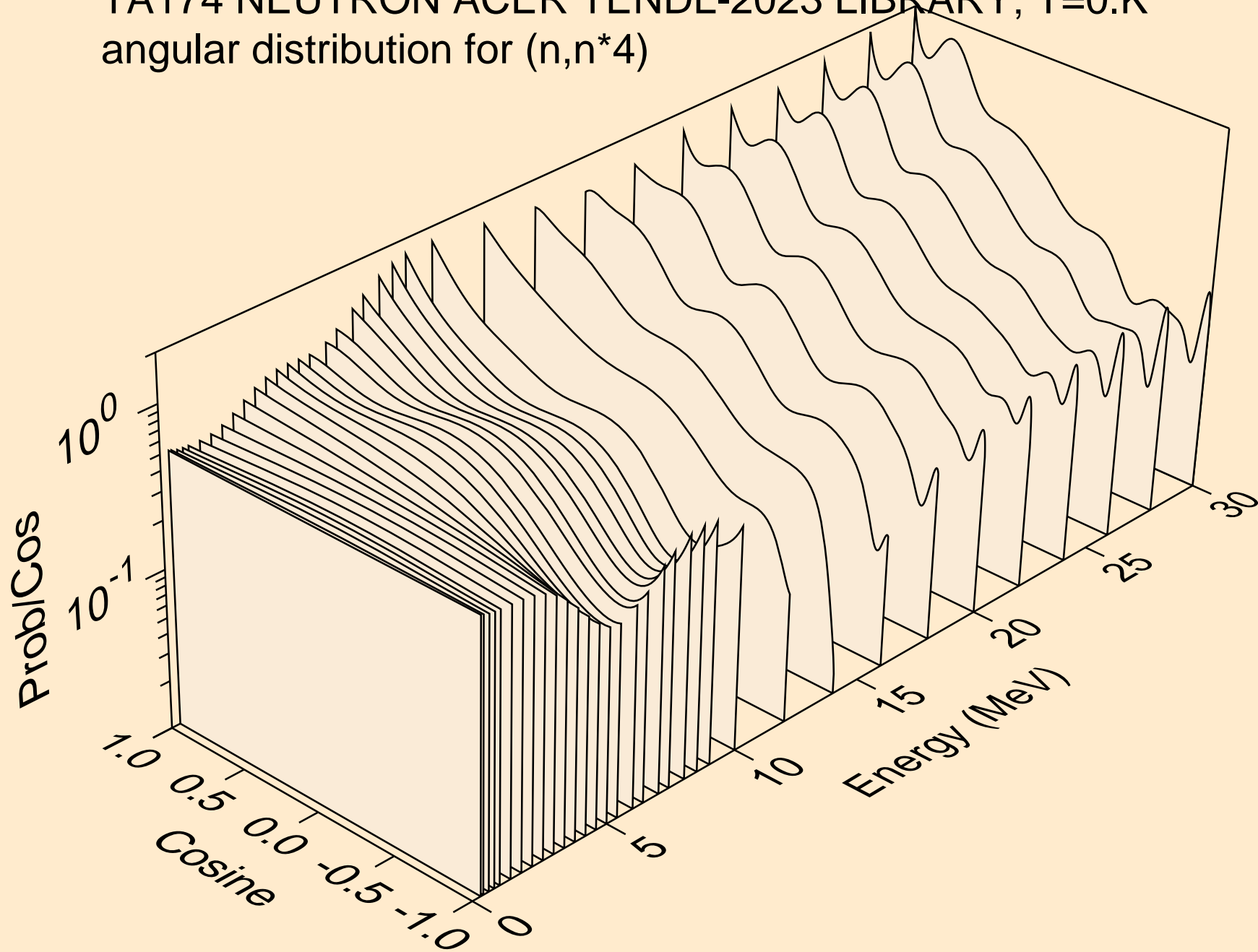
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



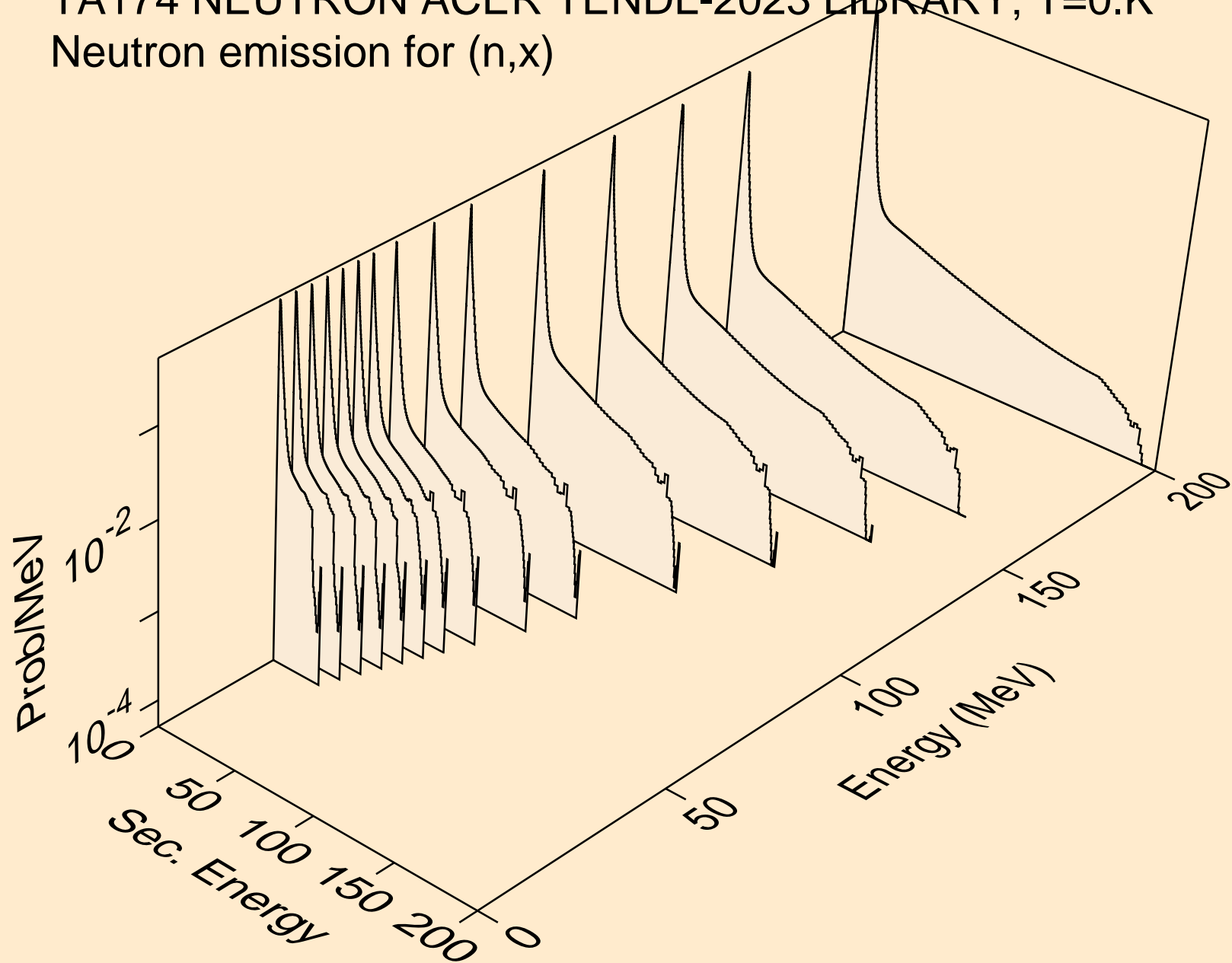
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



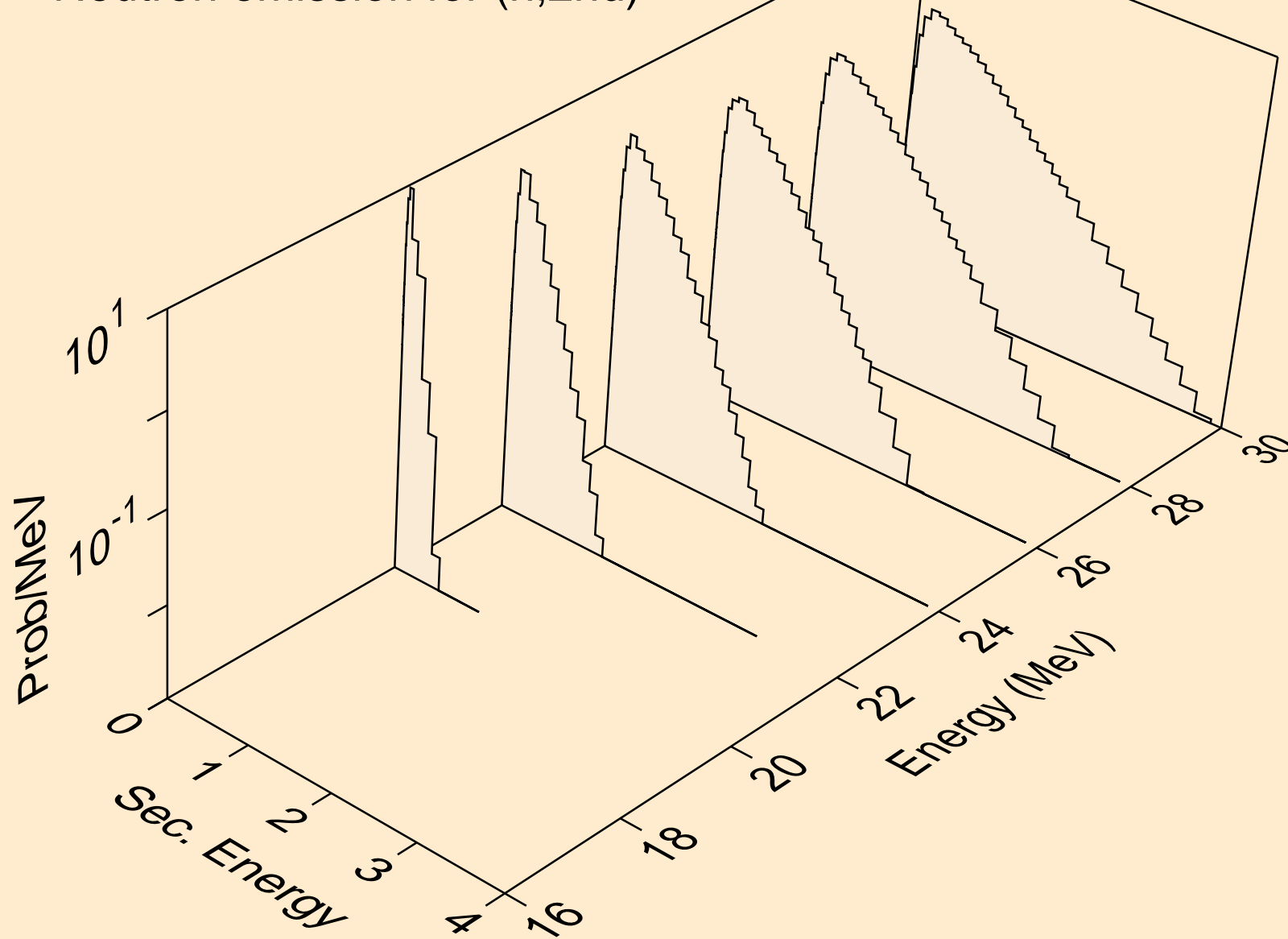
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



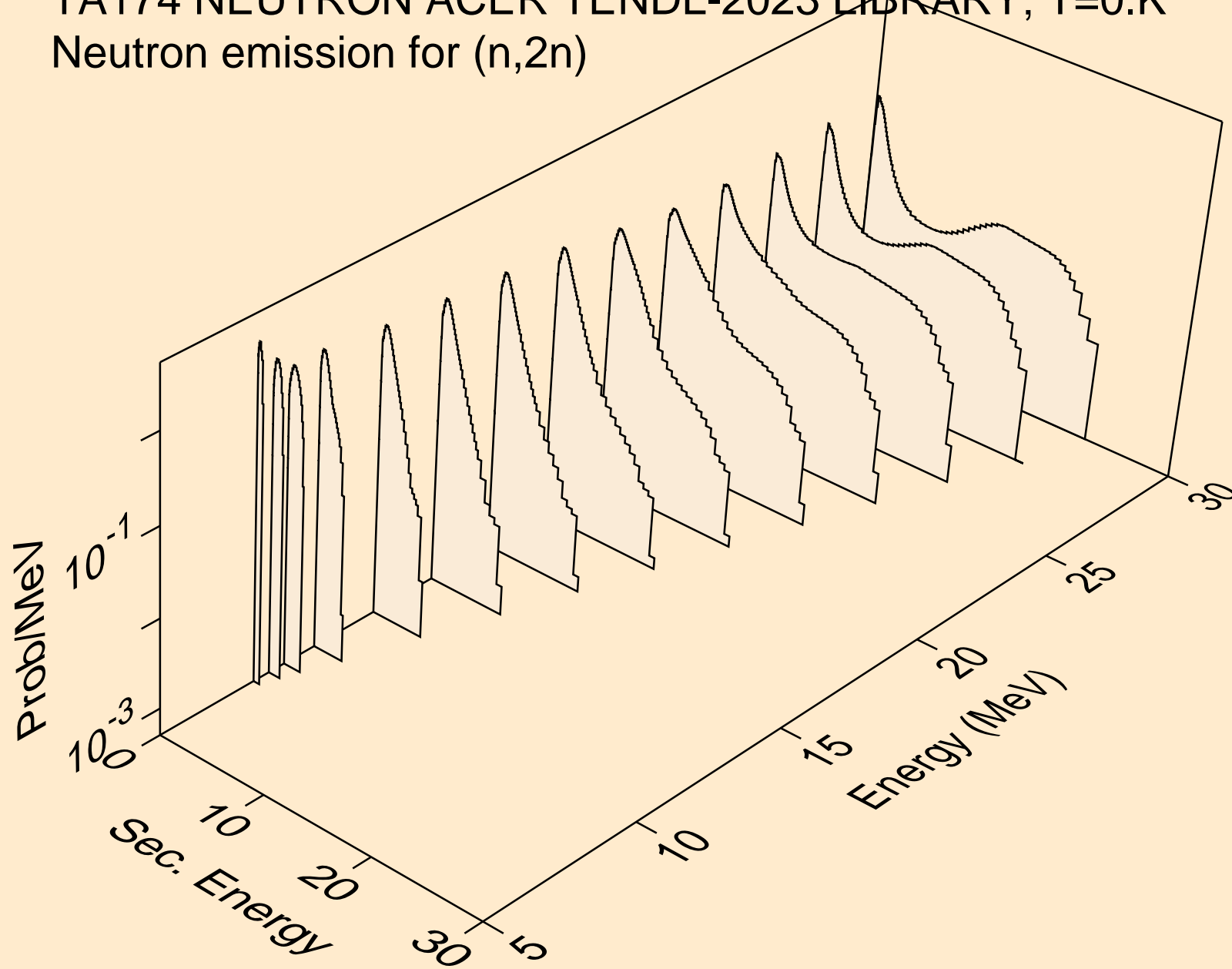
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



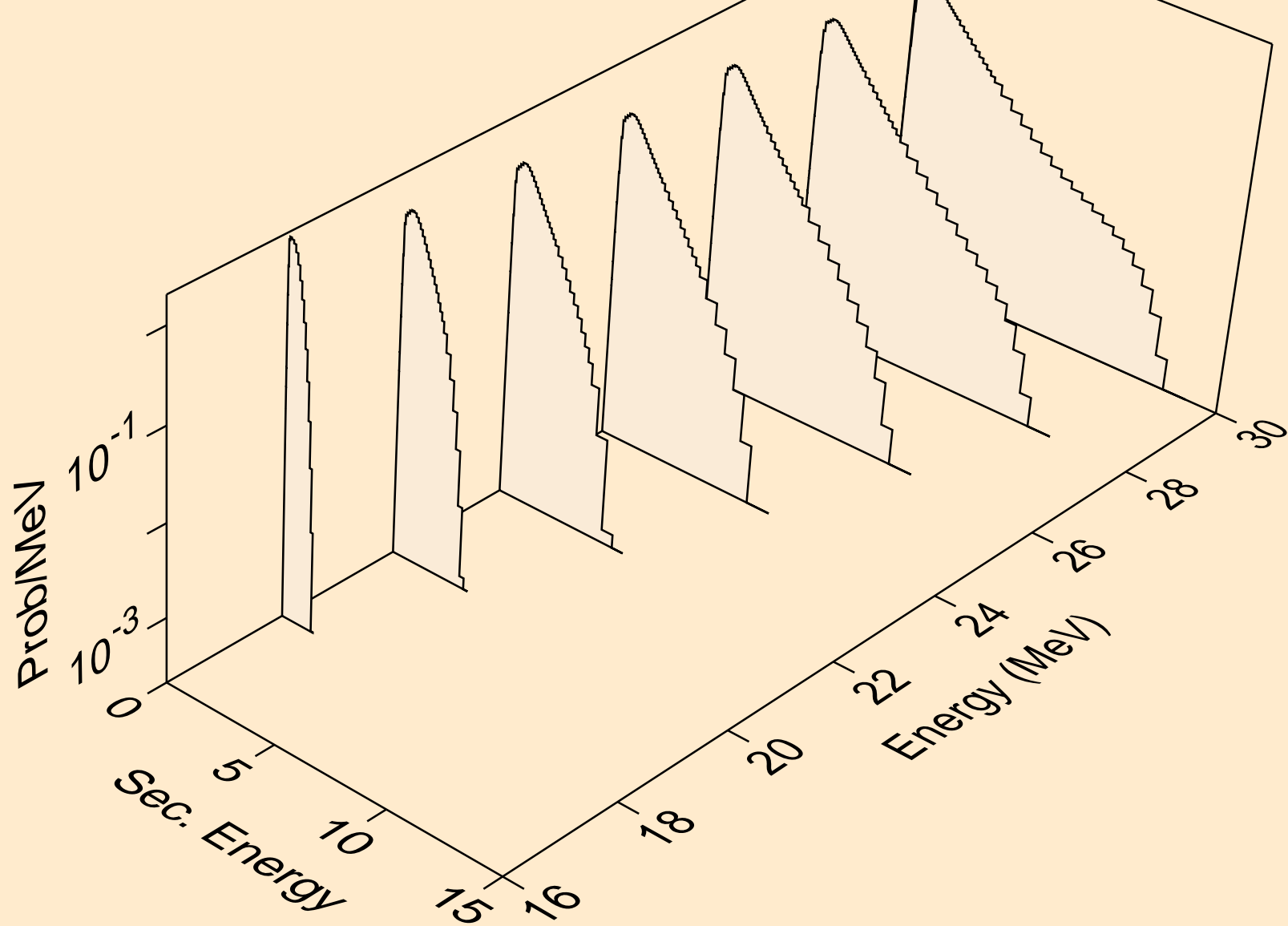
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



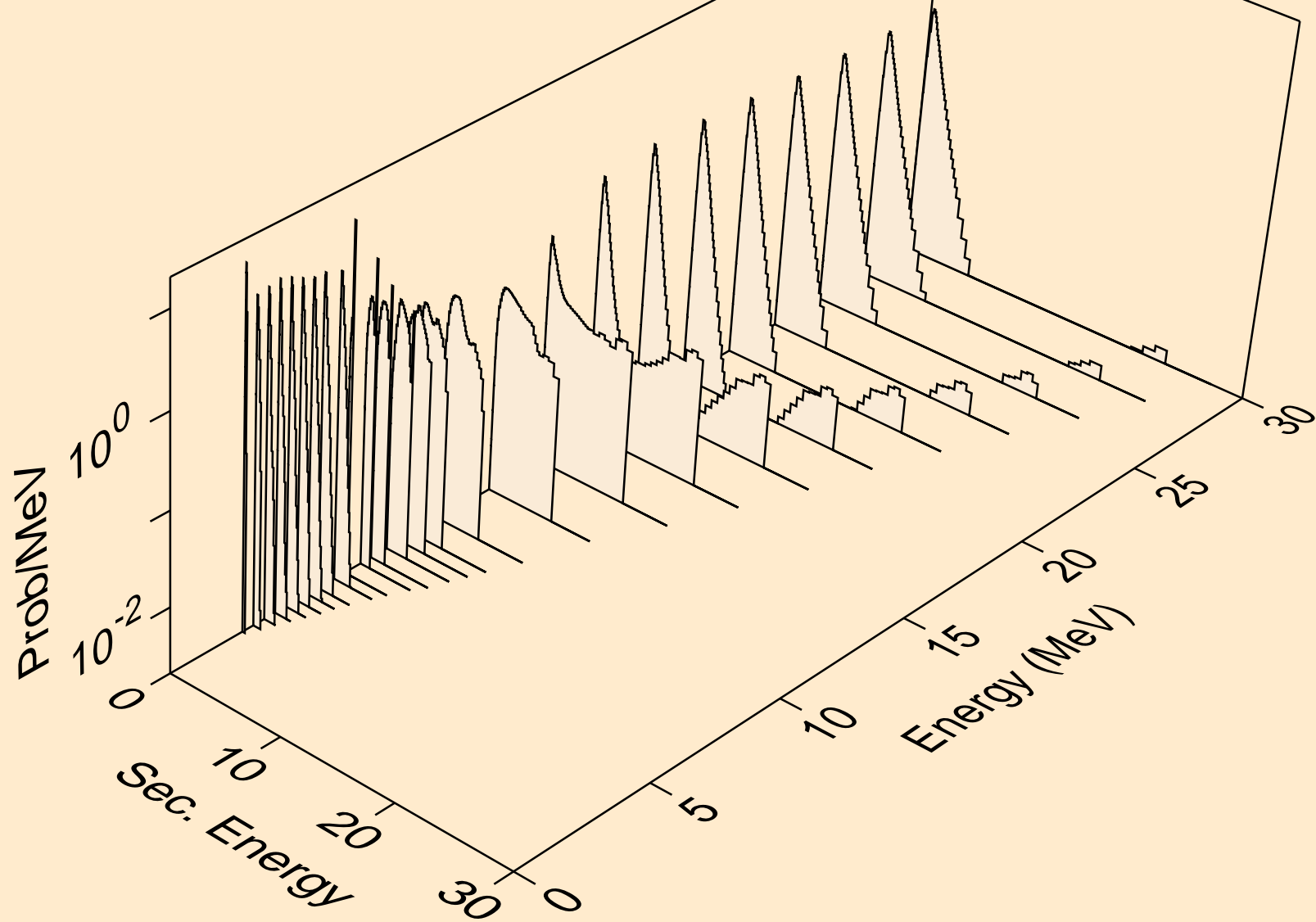
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



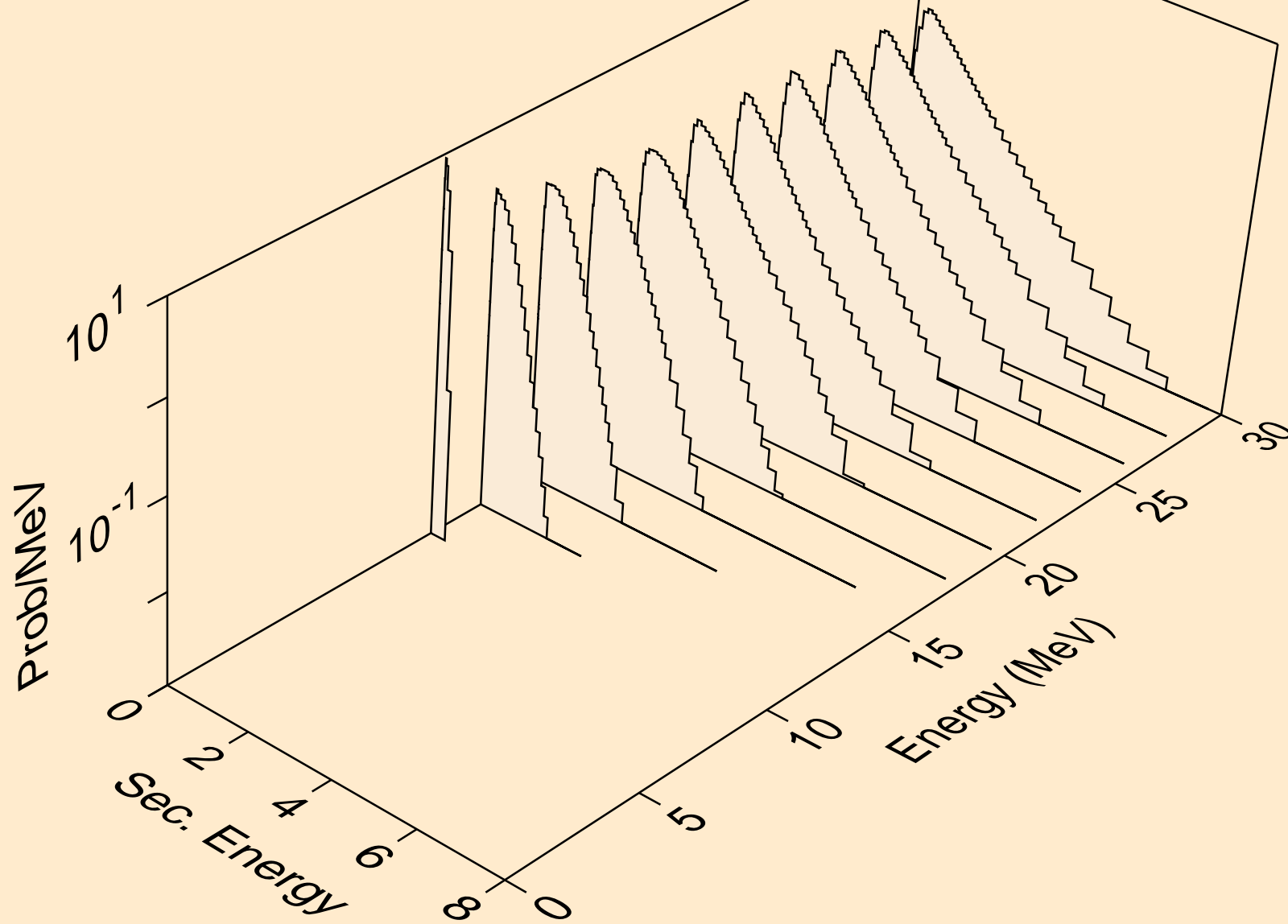
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



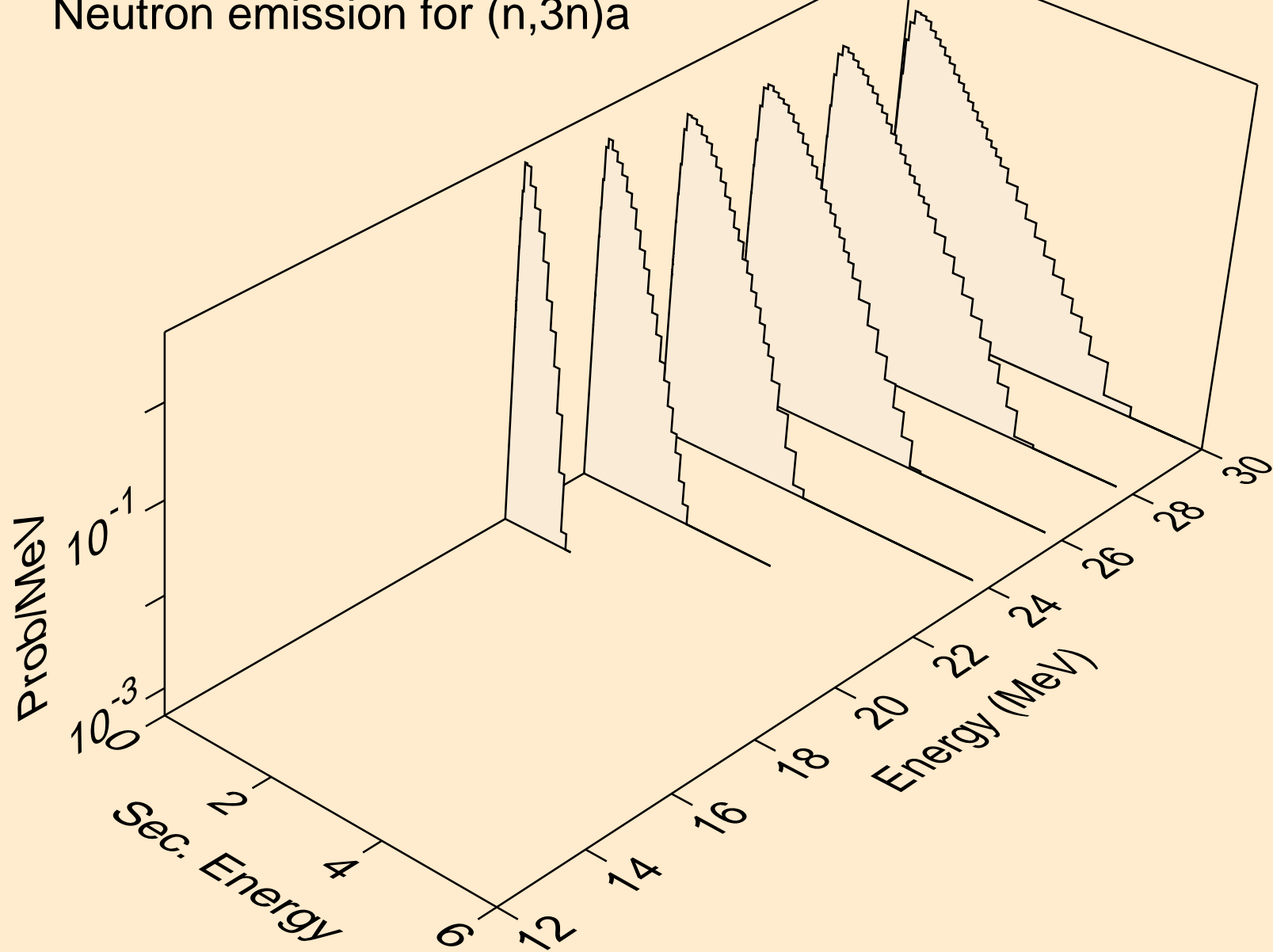
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



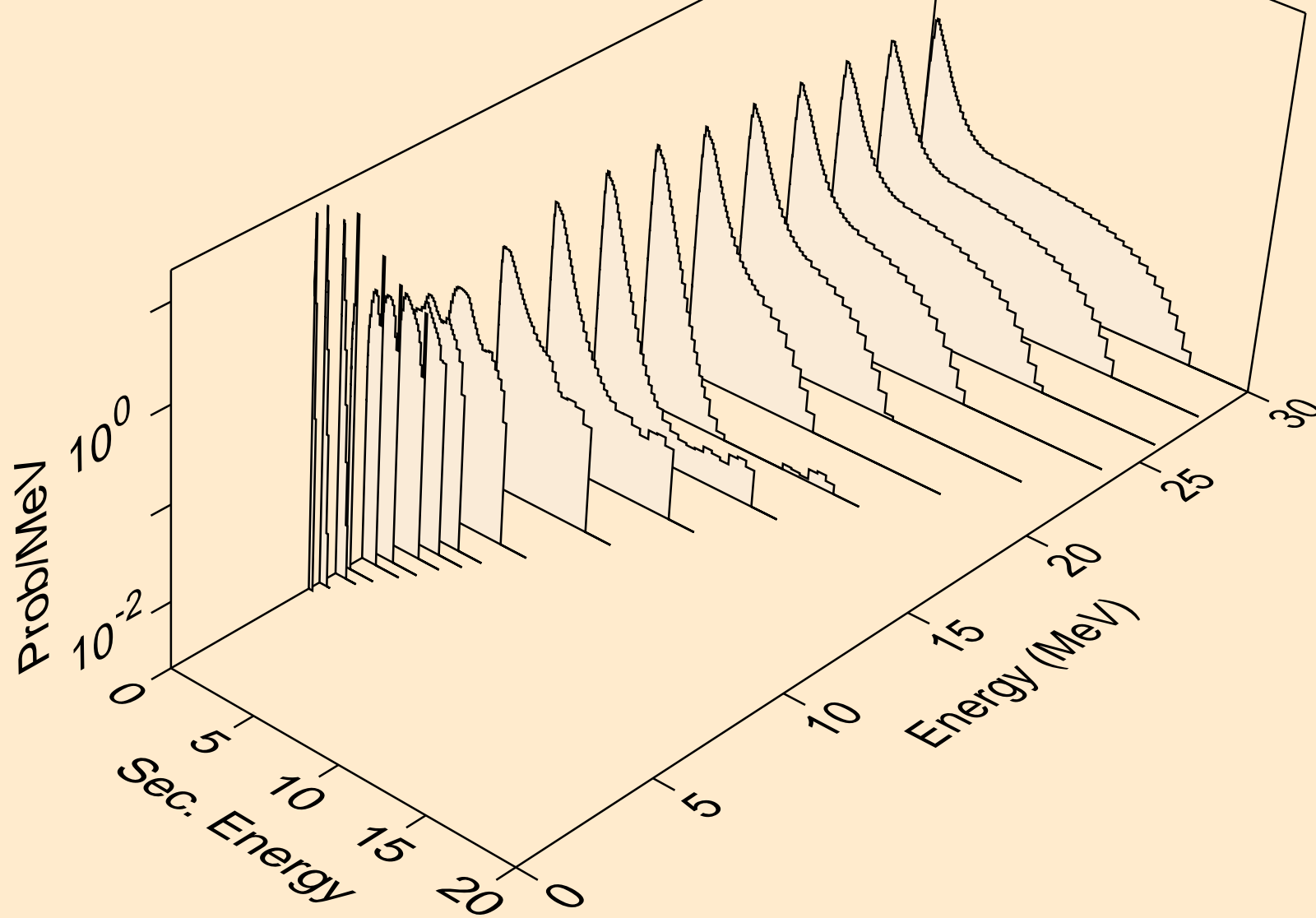
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



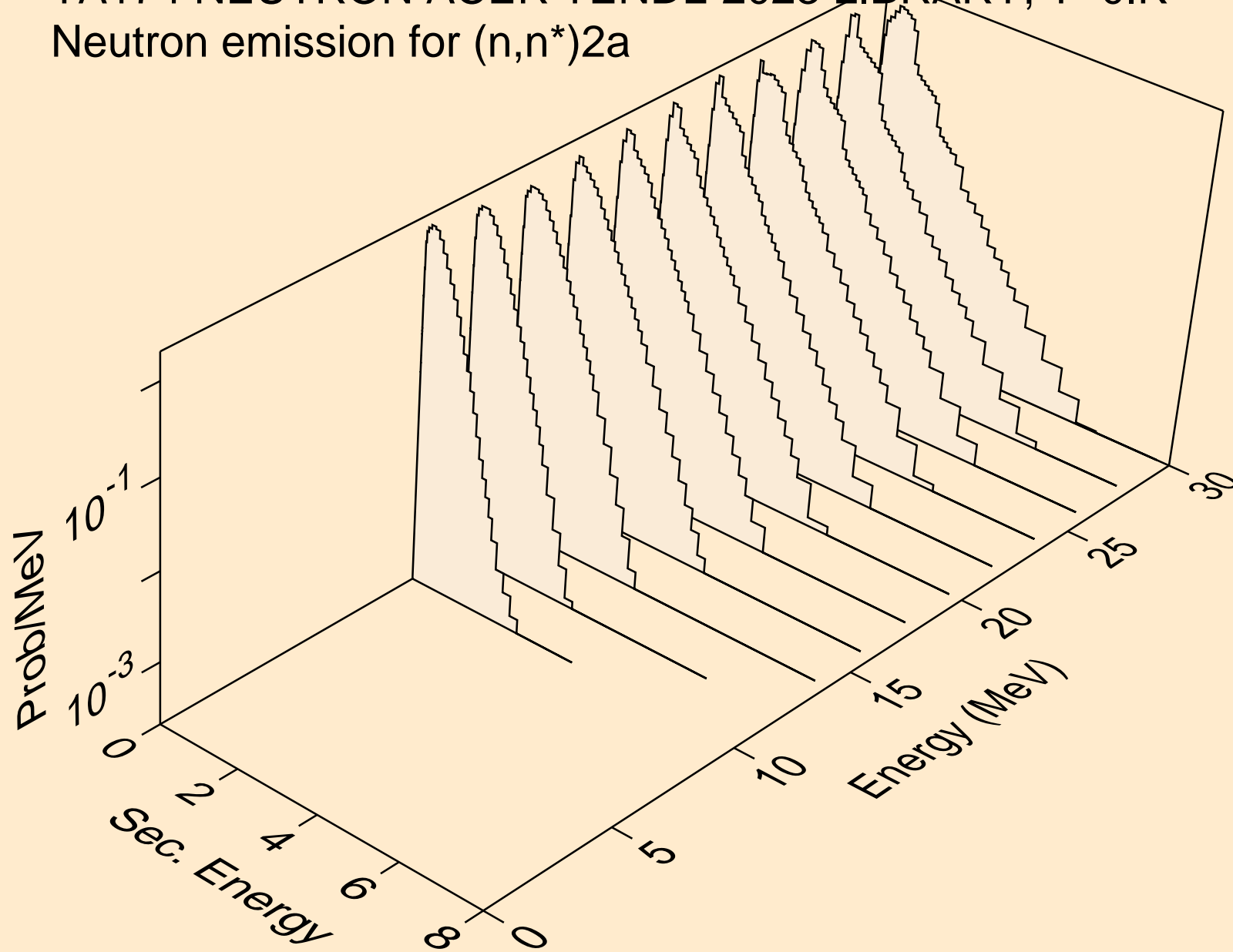
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a



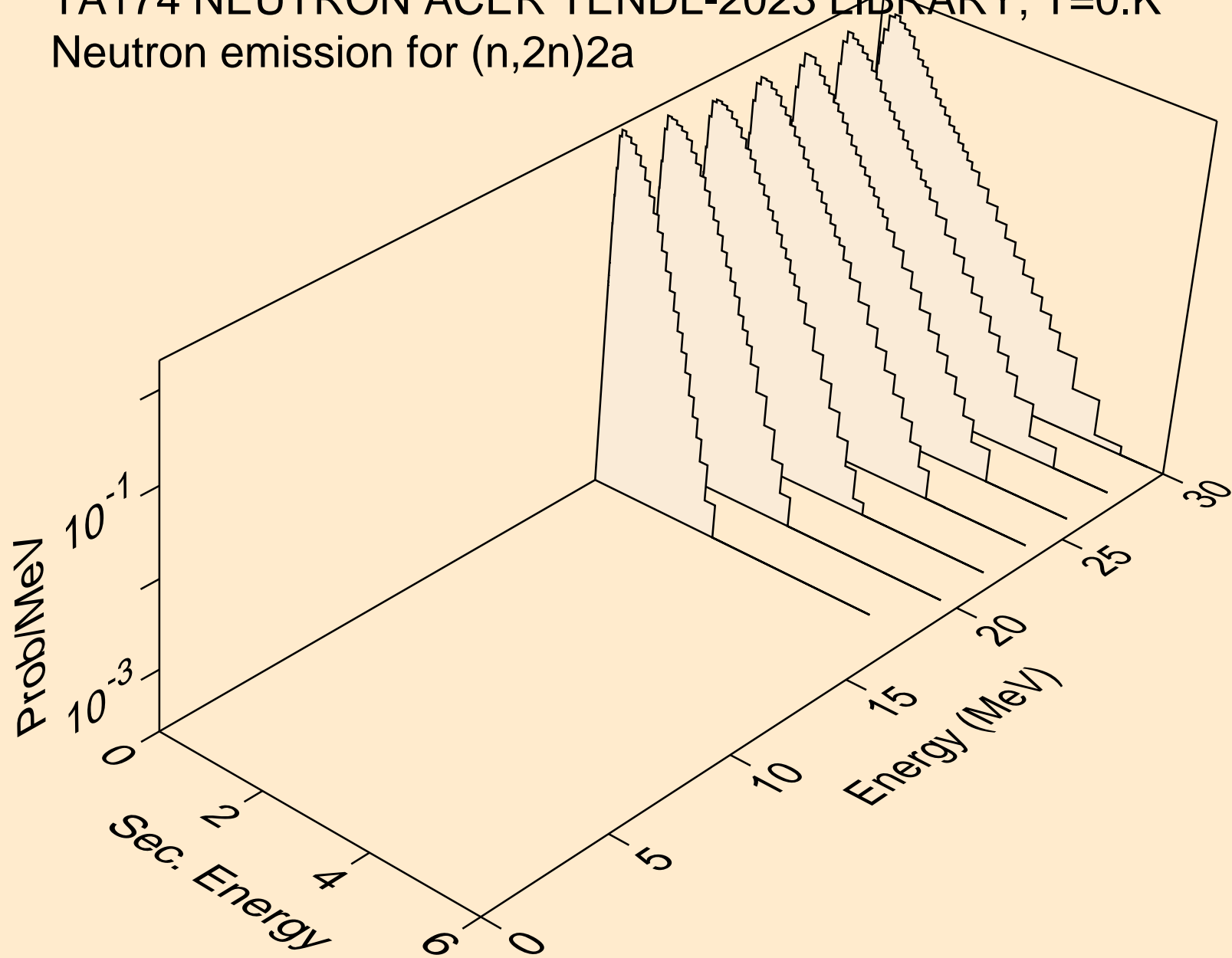
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



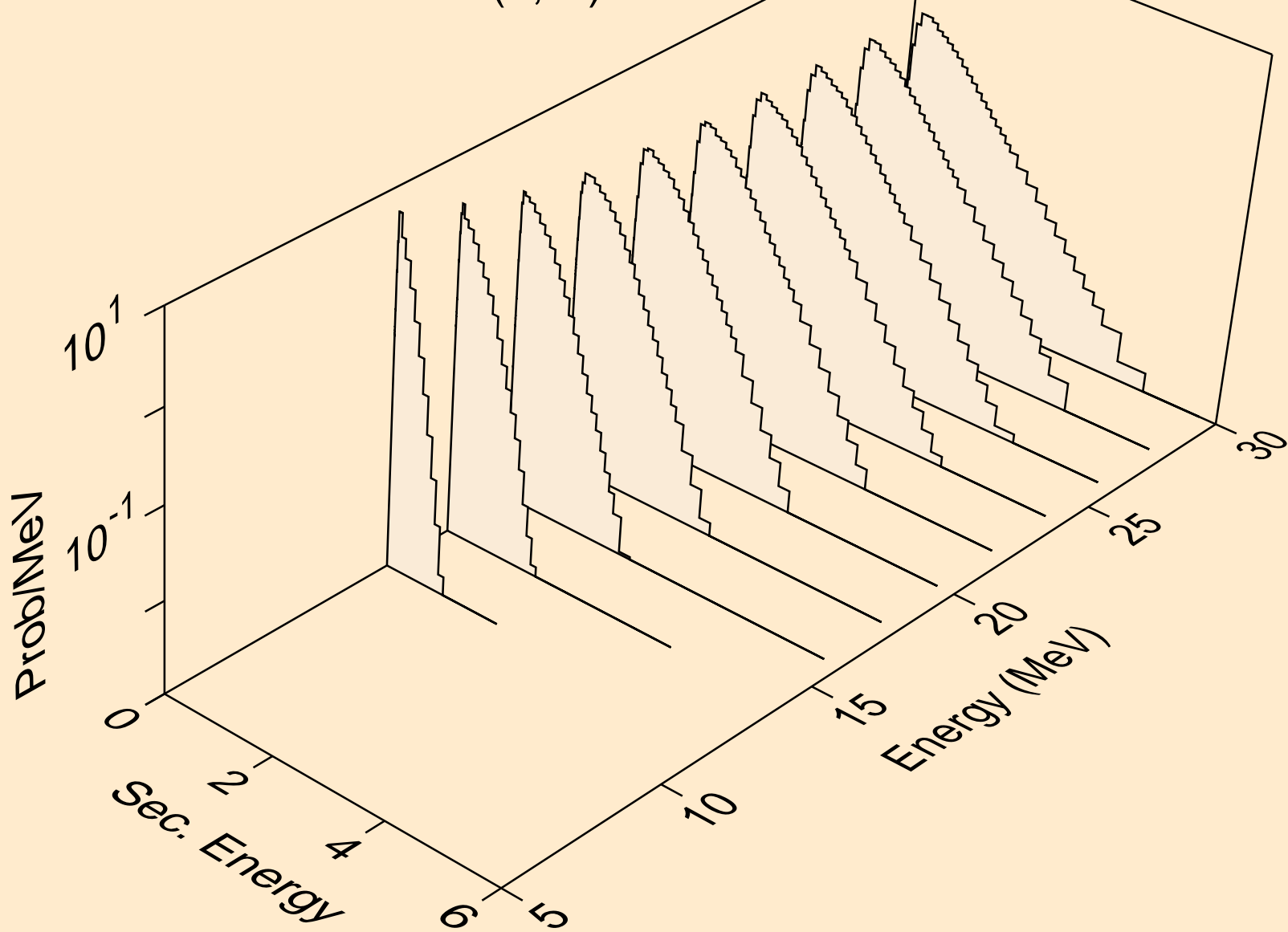
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



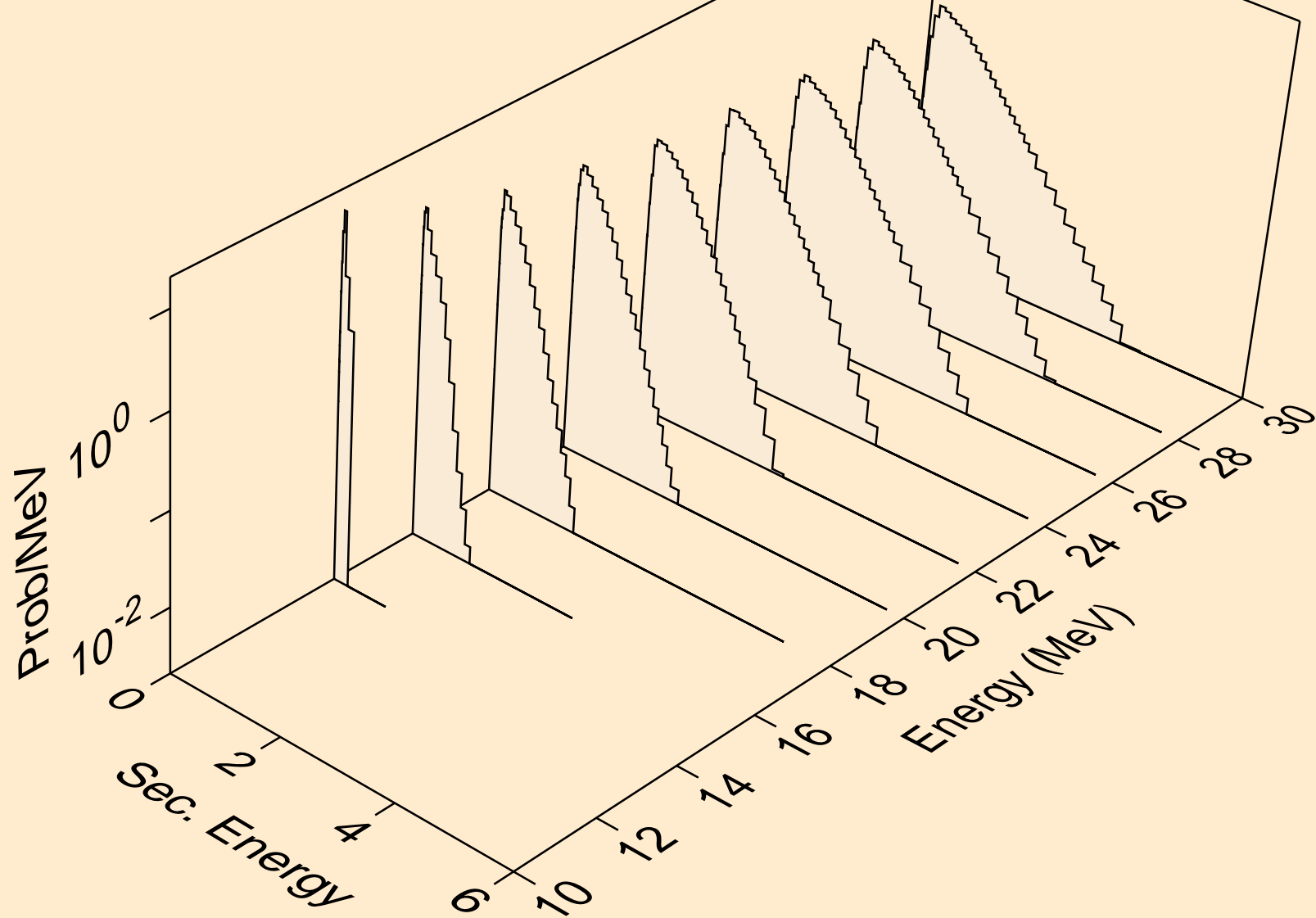
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)2a



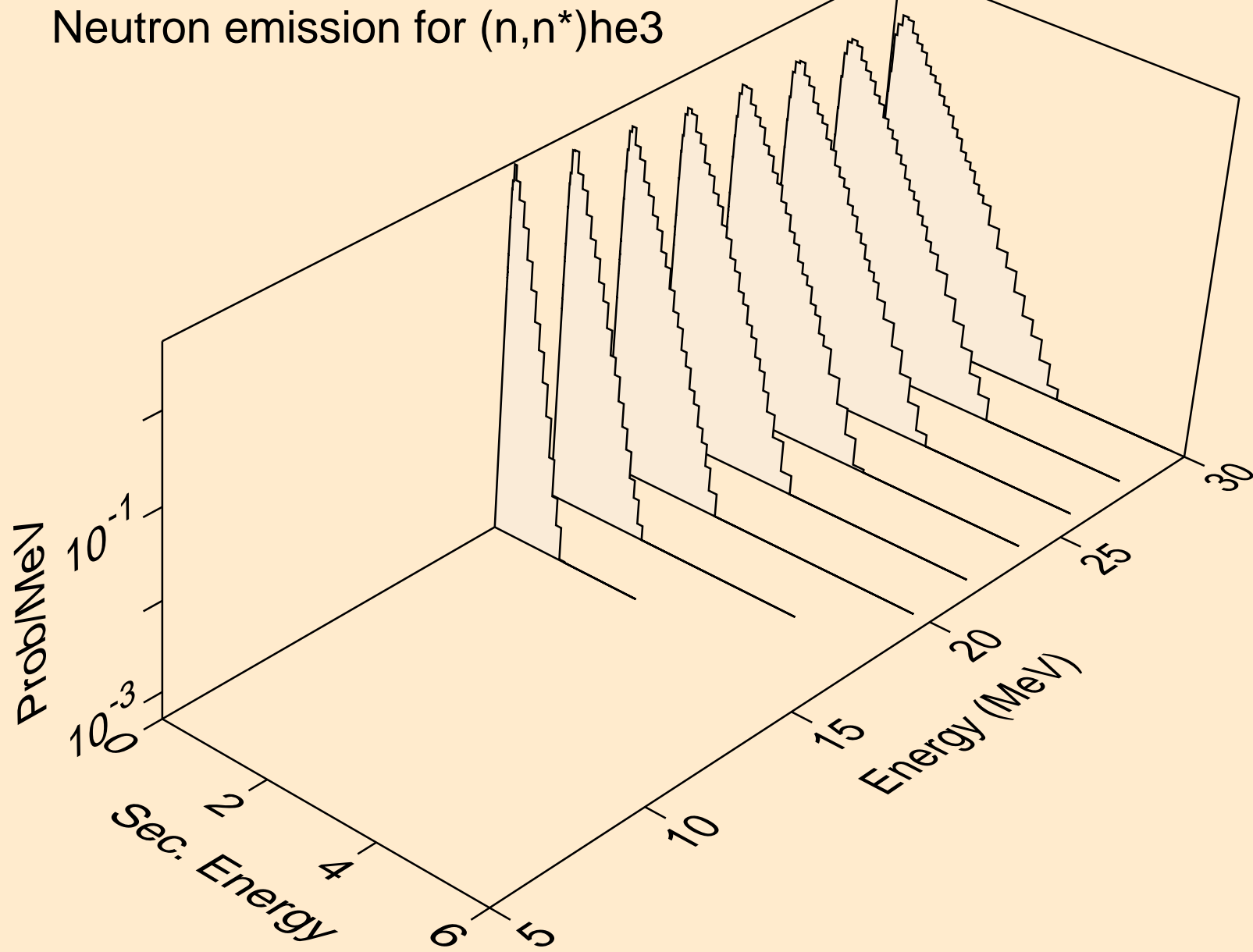
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



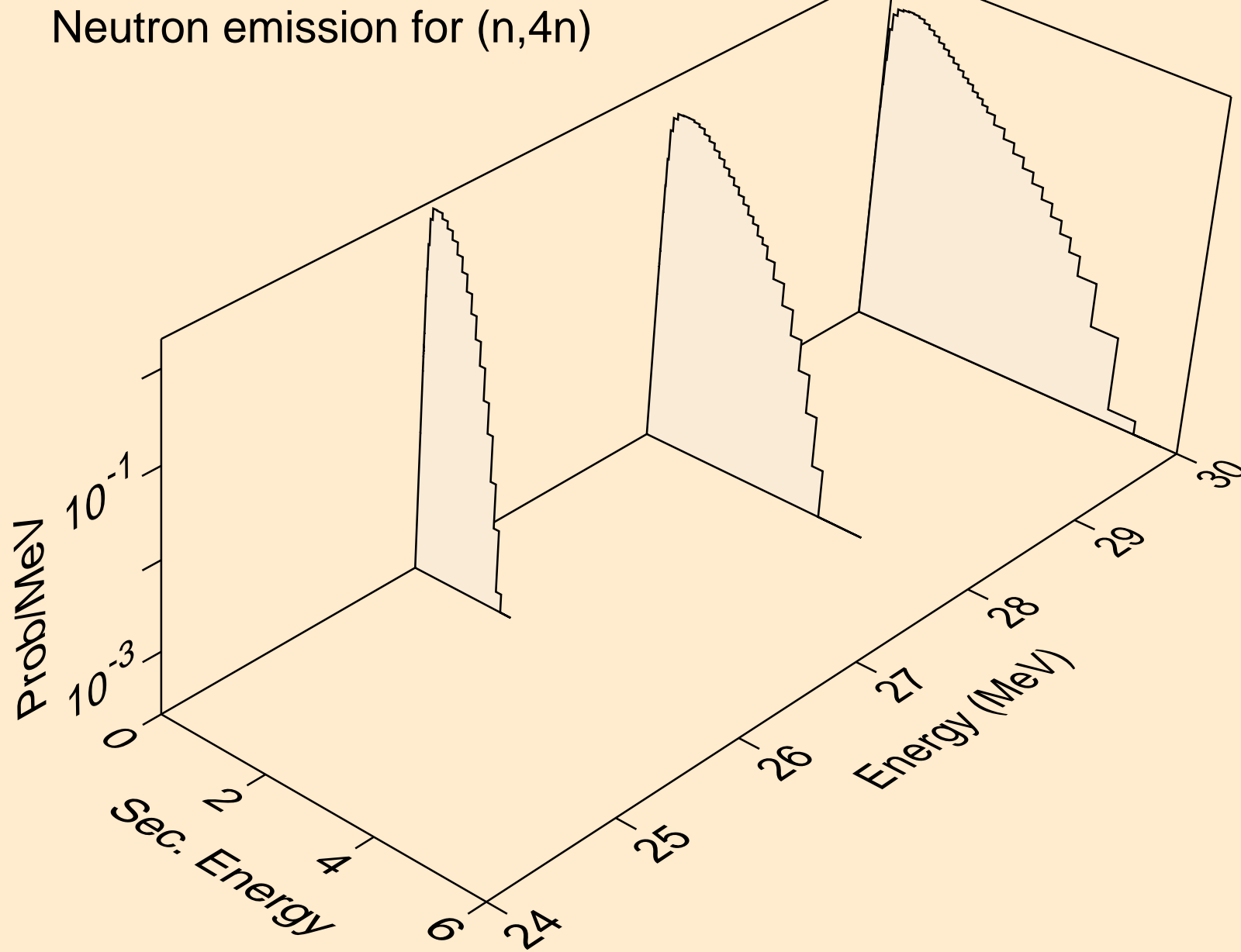
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



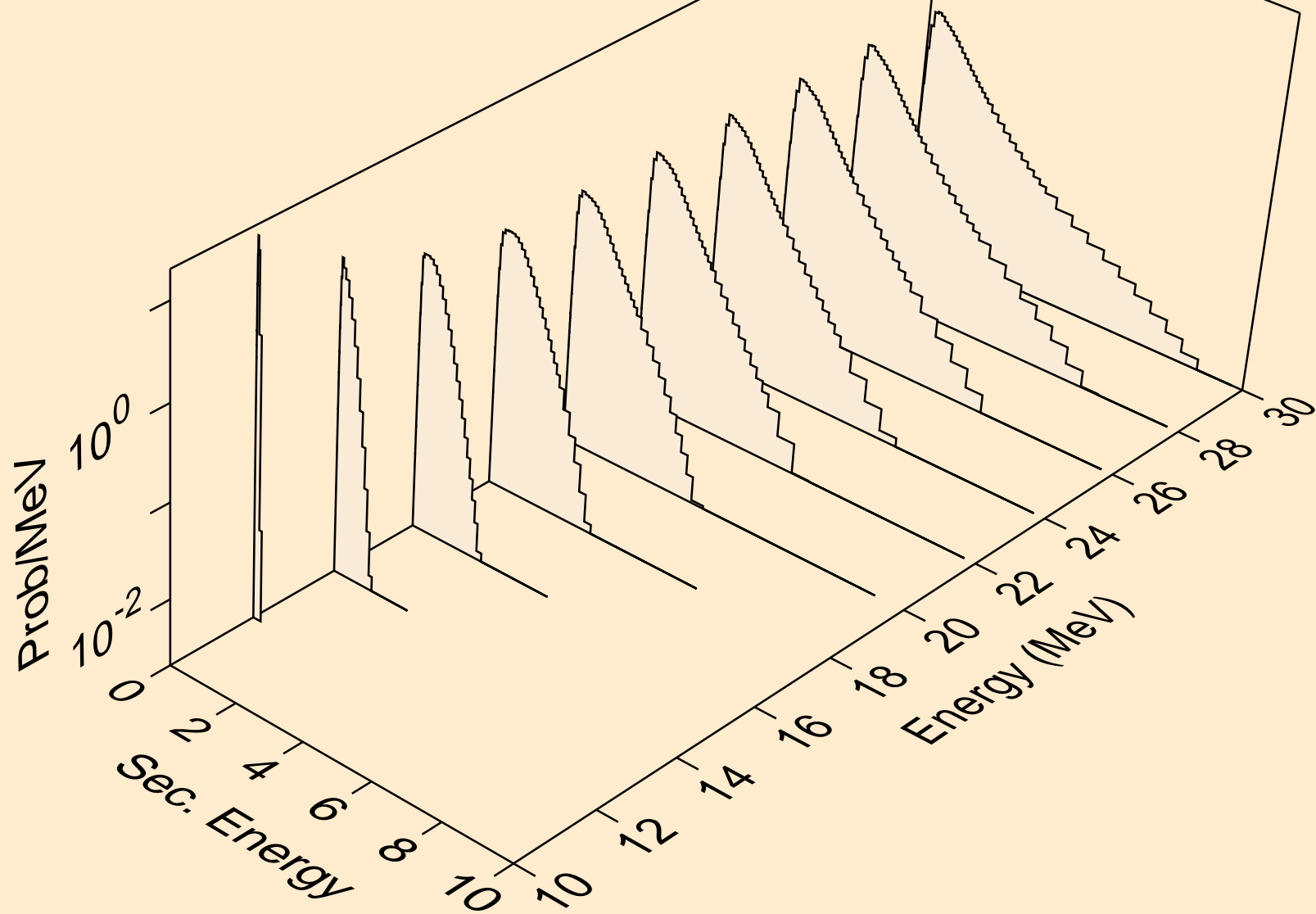
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



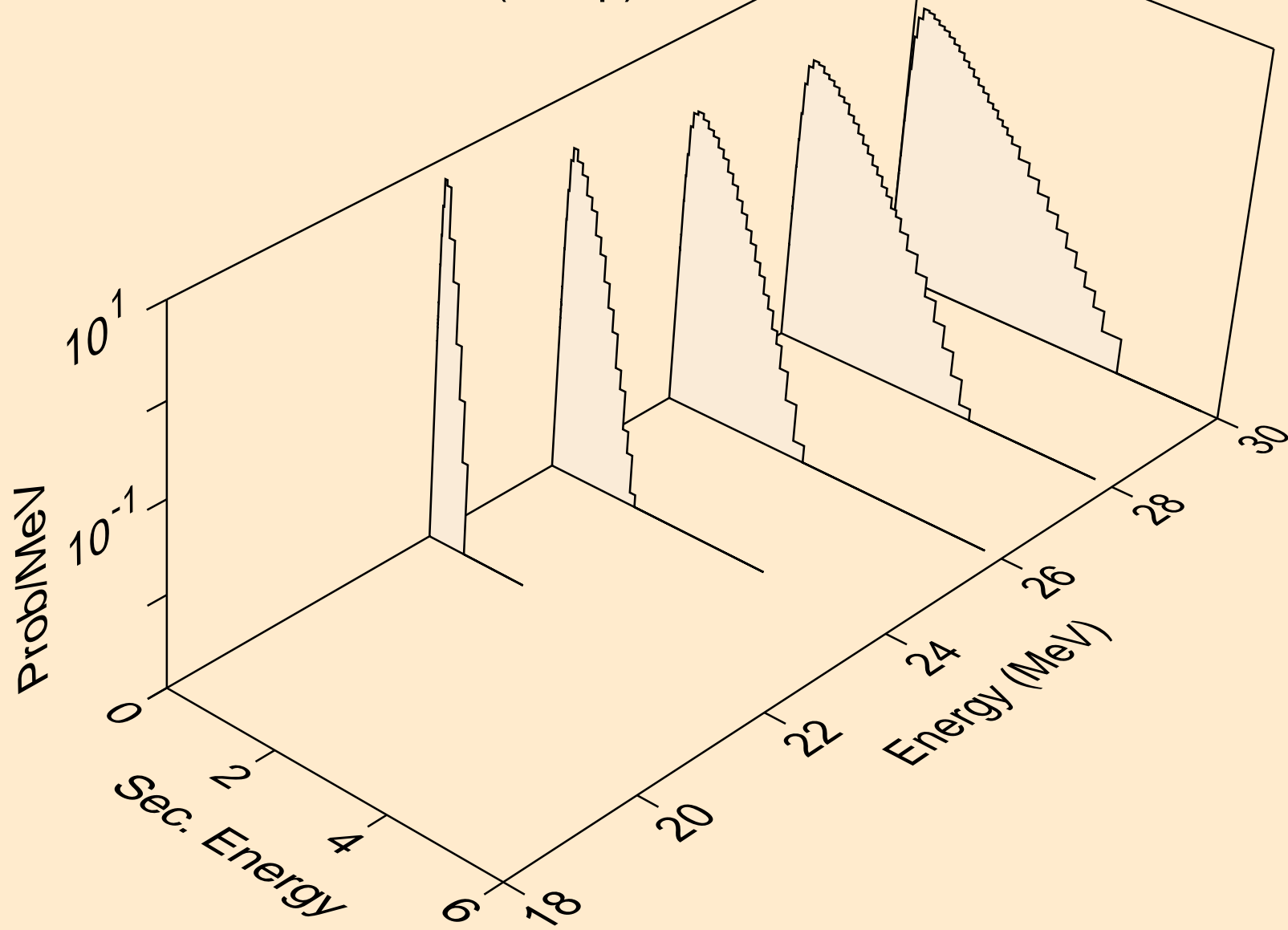
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



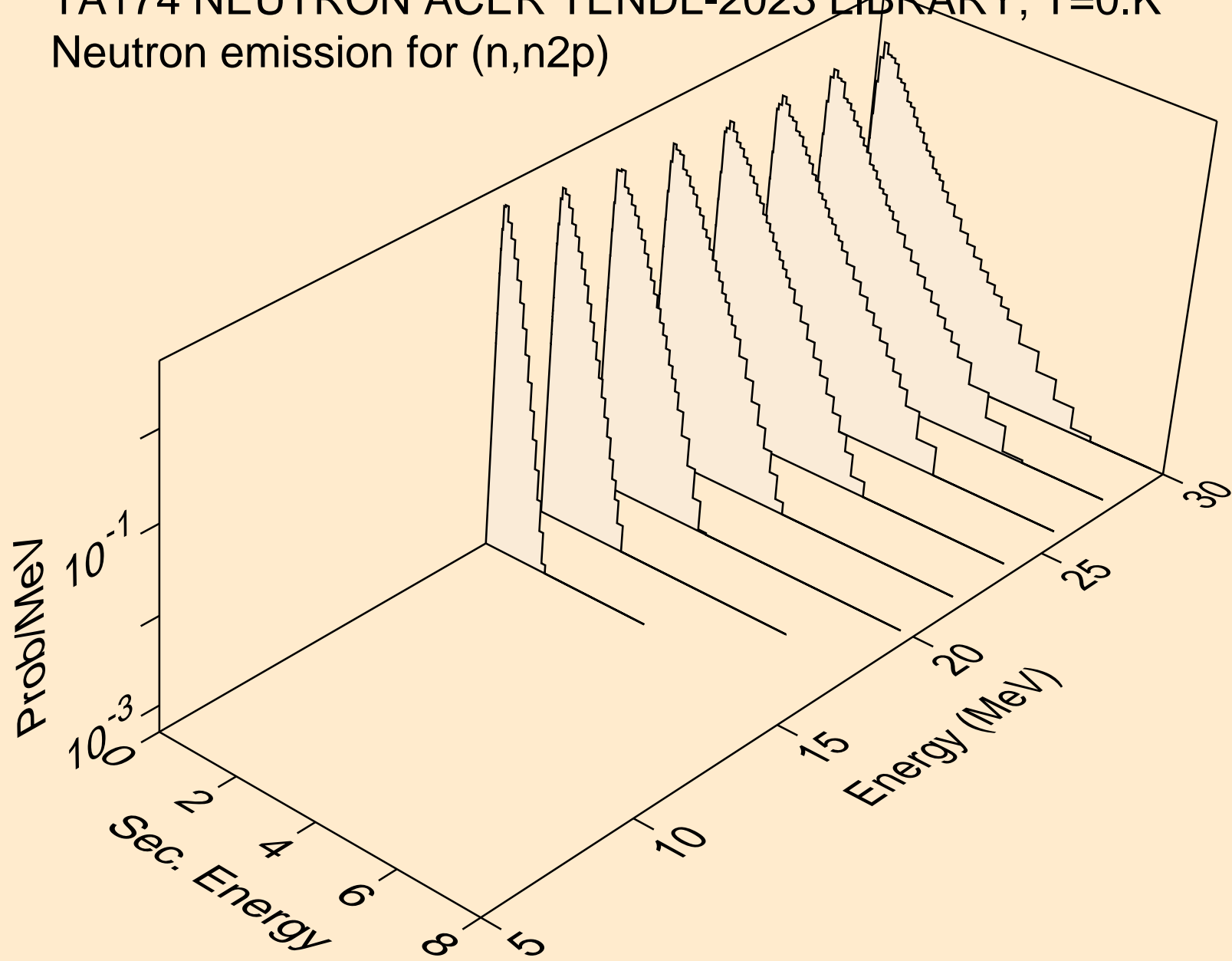
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



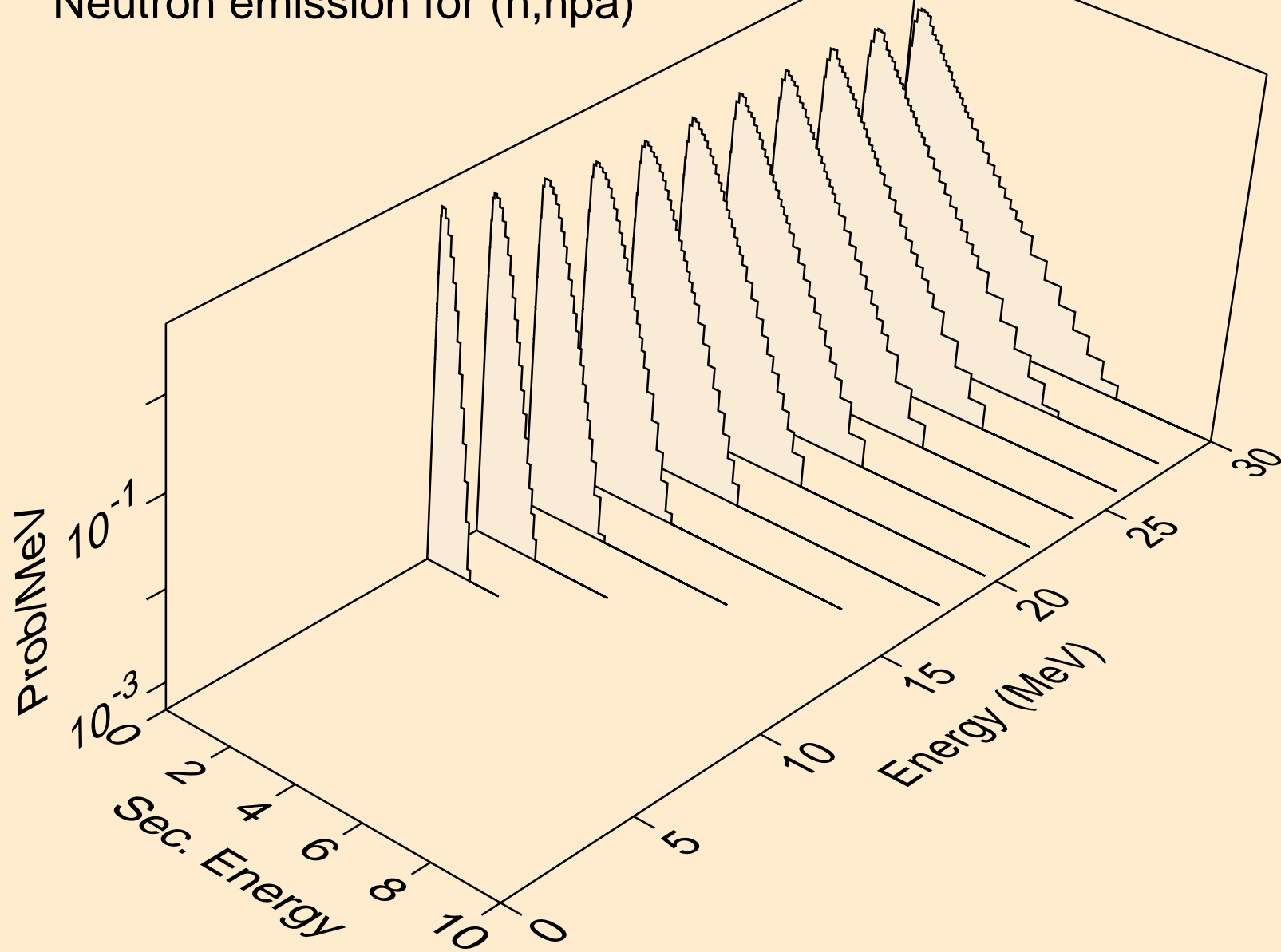
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



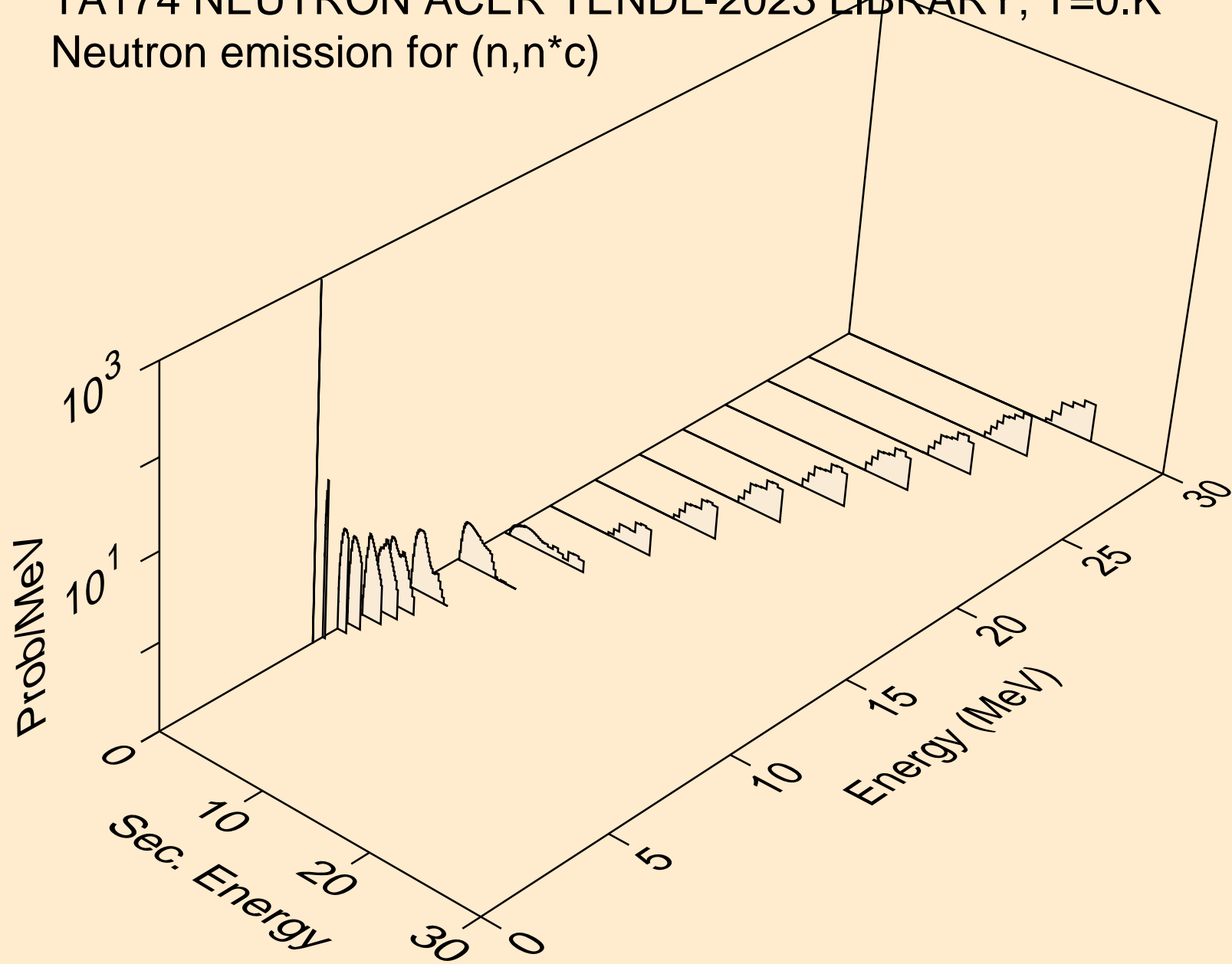
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



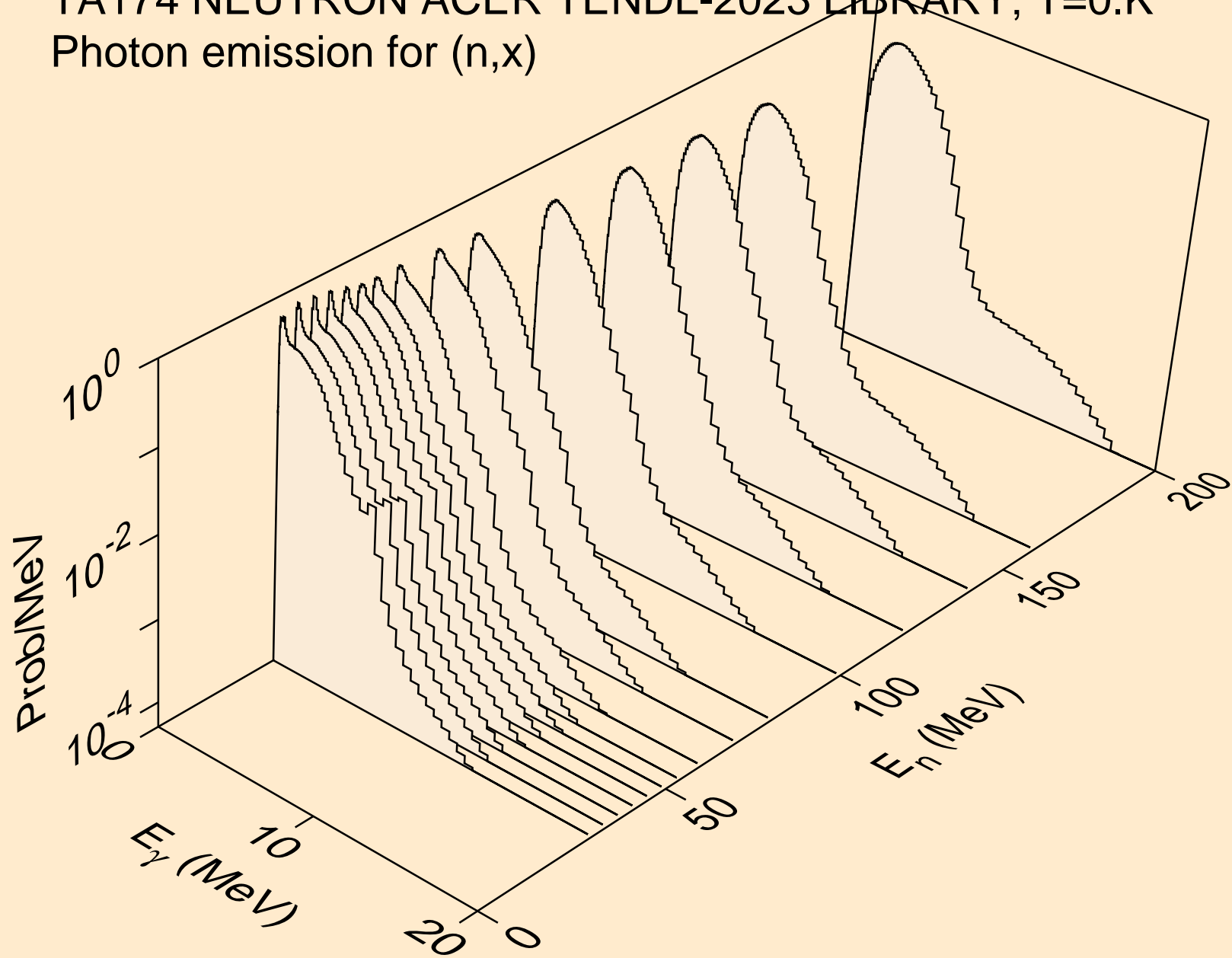
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



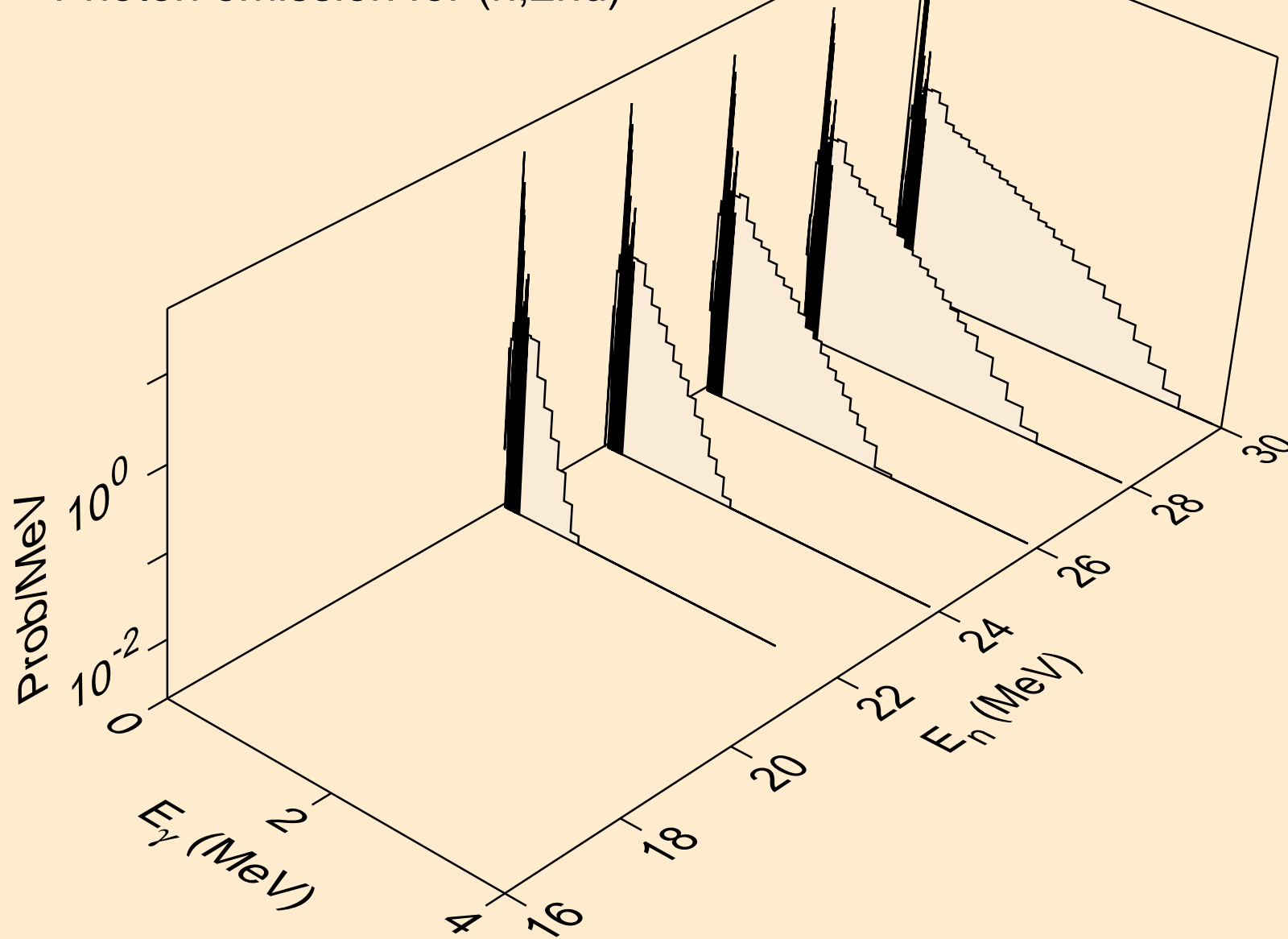
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



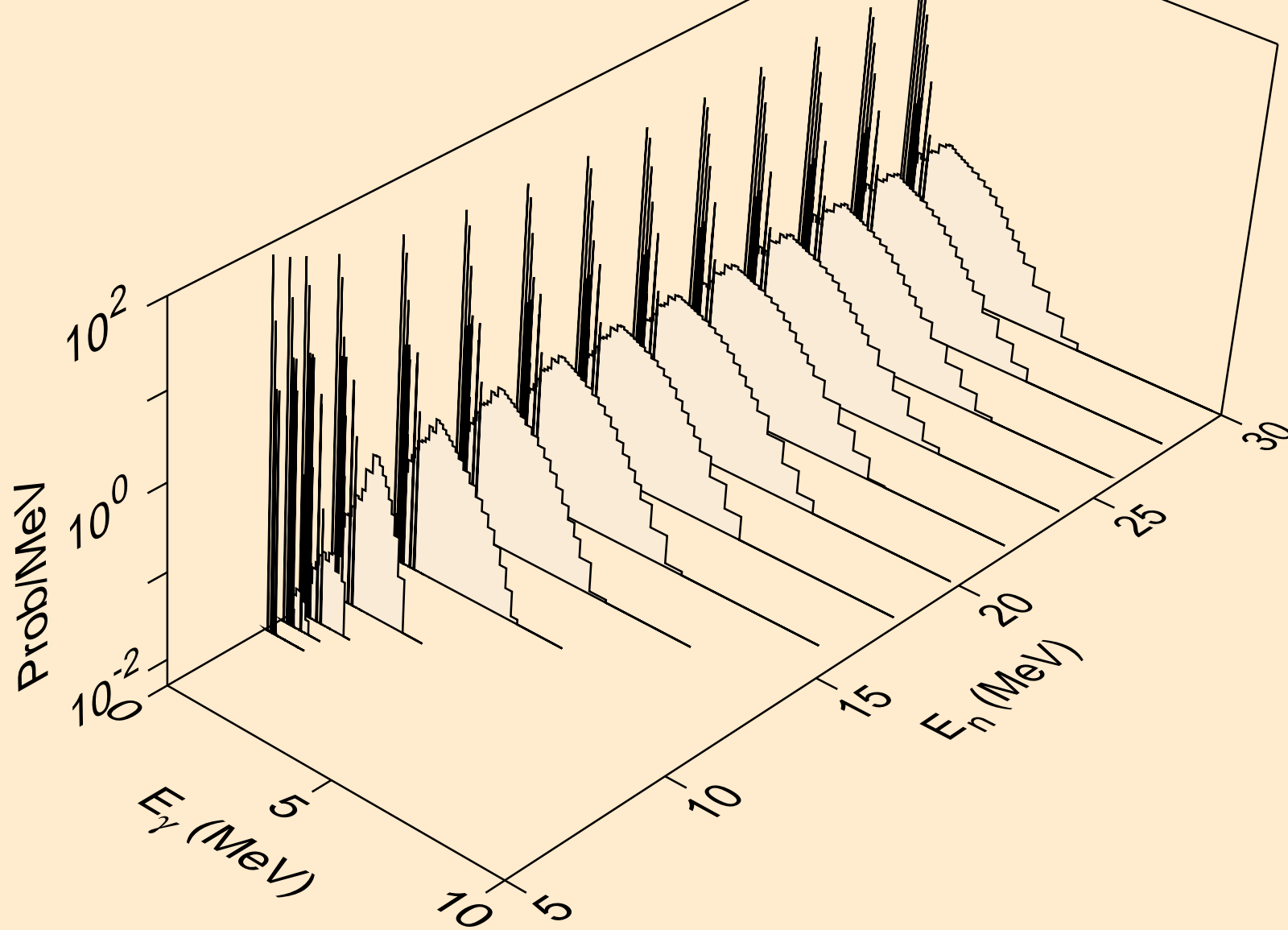
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



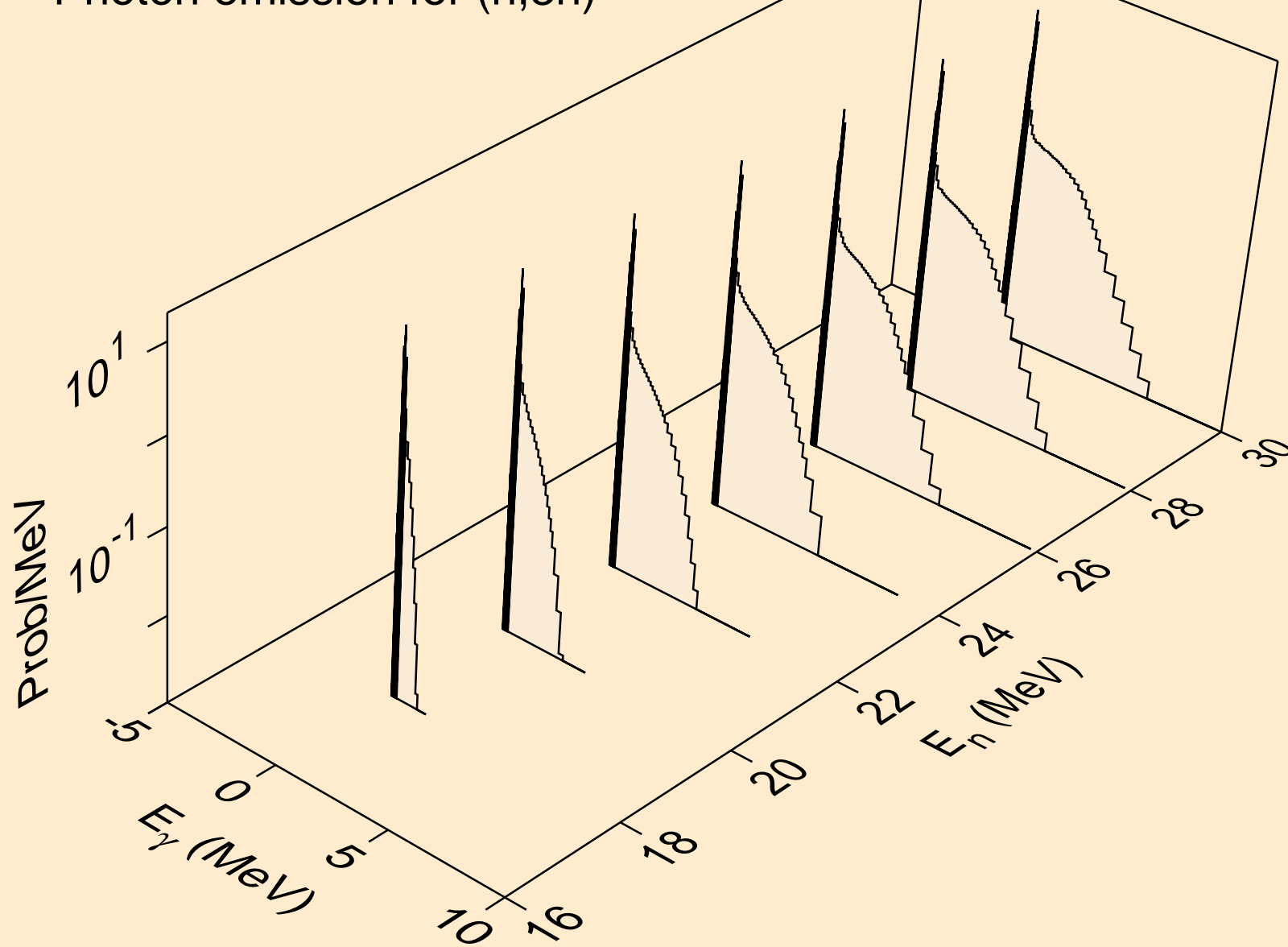
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



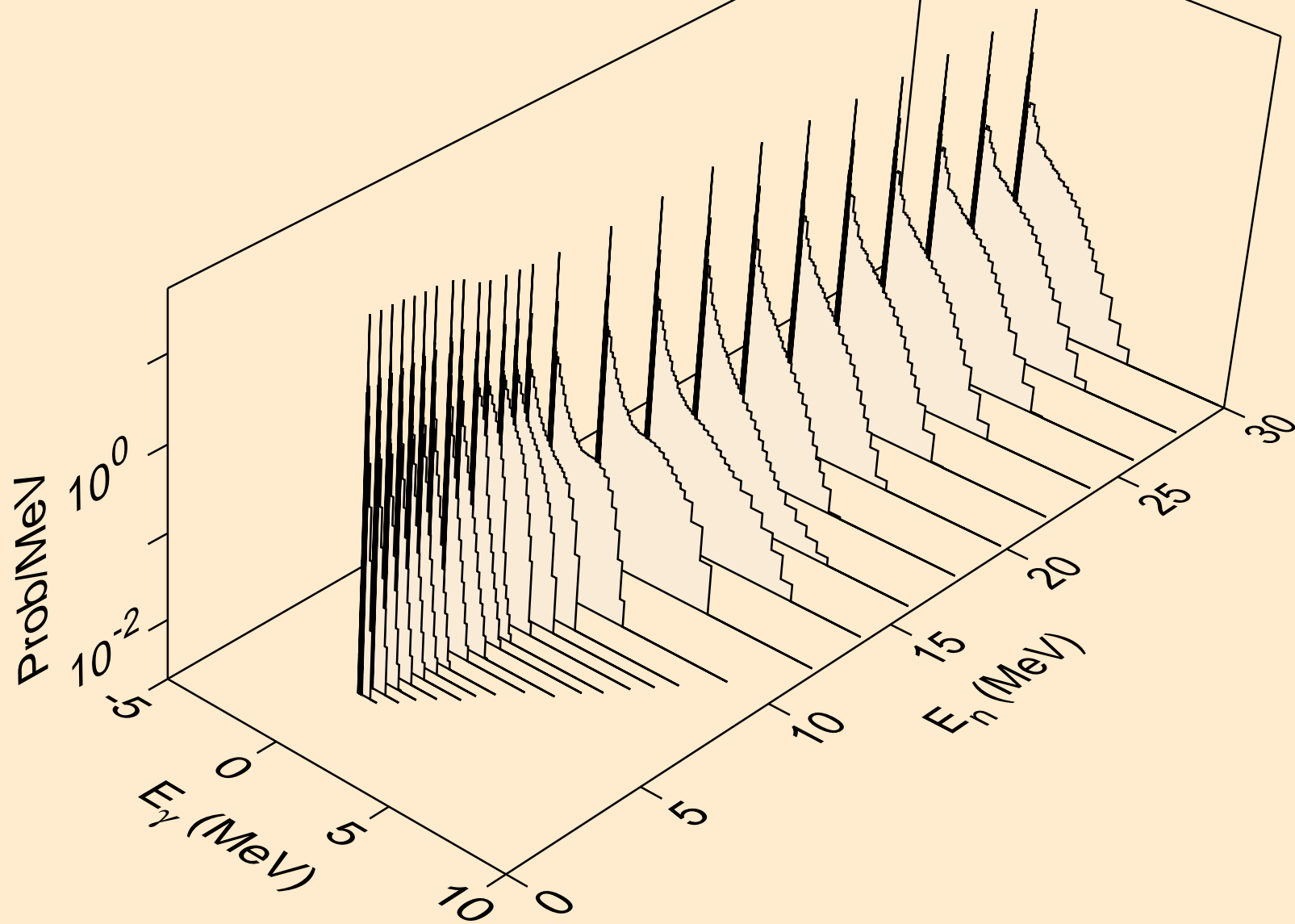
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



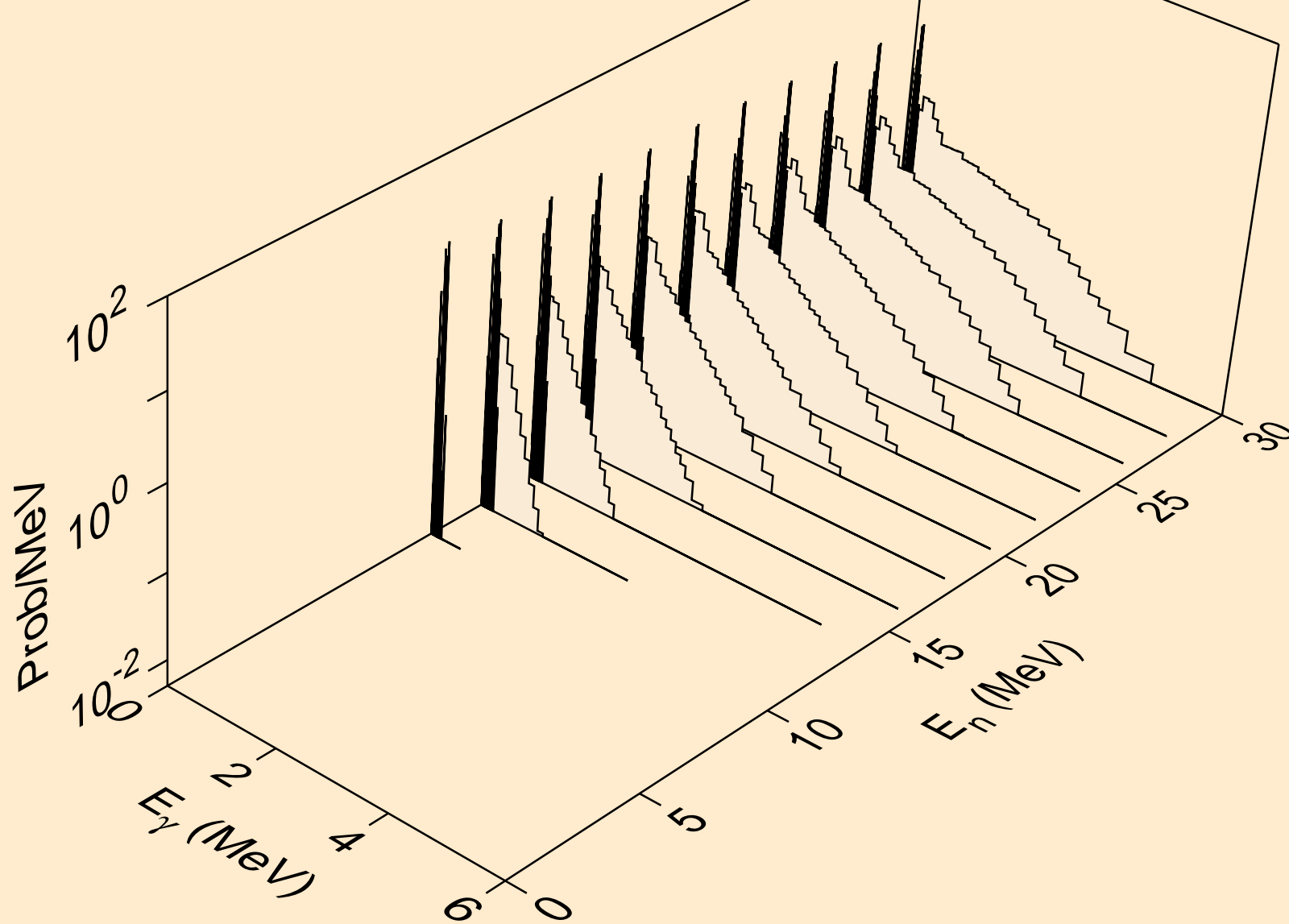
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



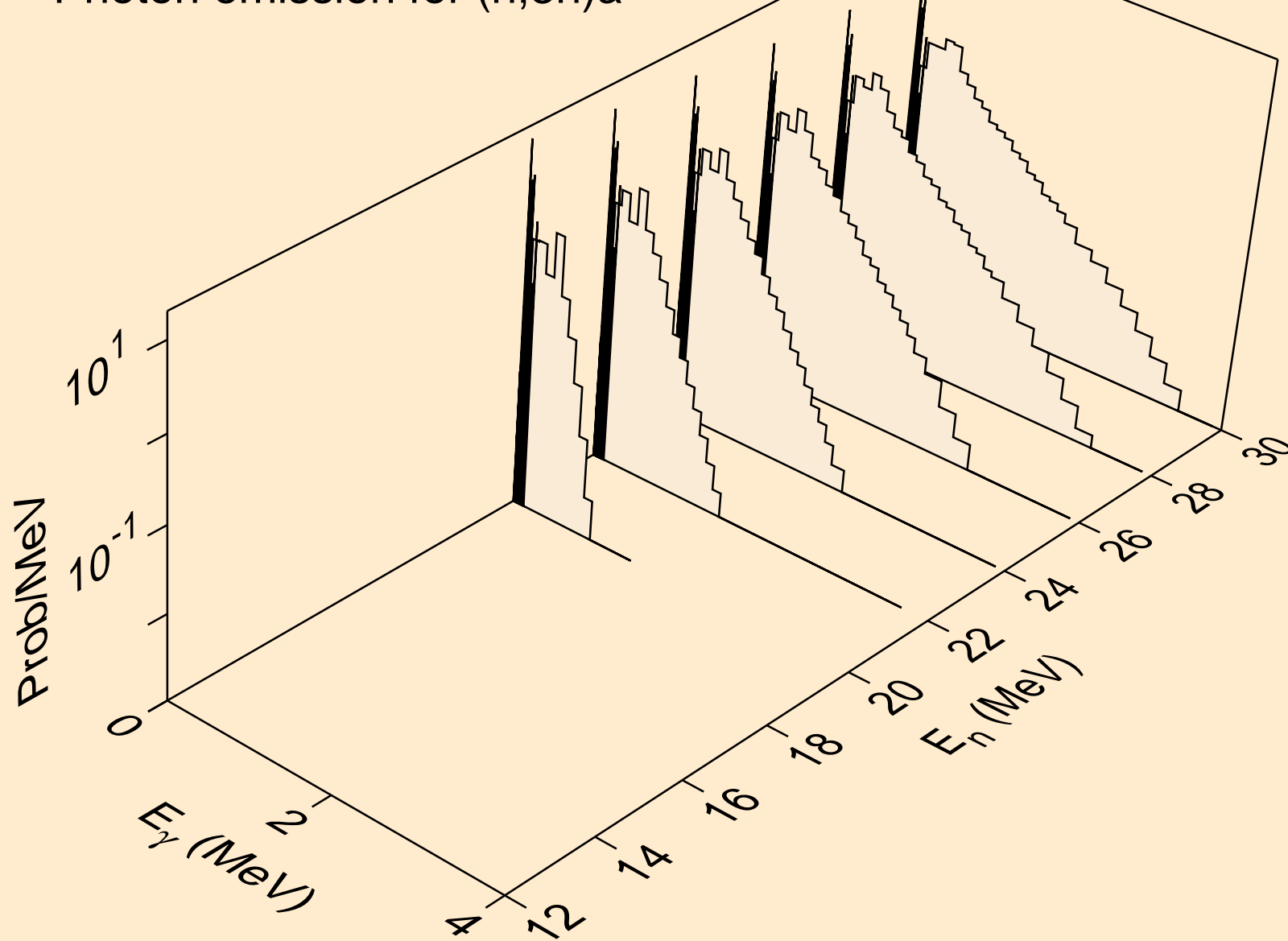
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



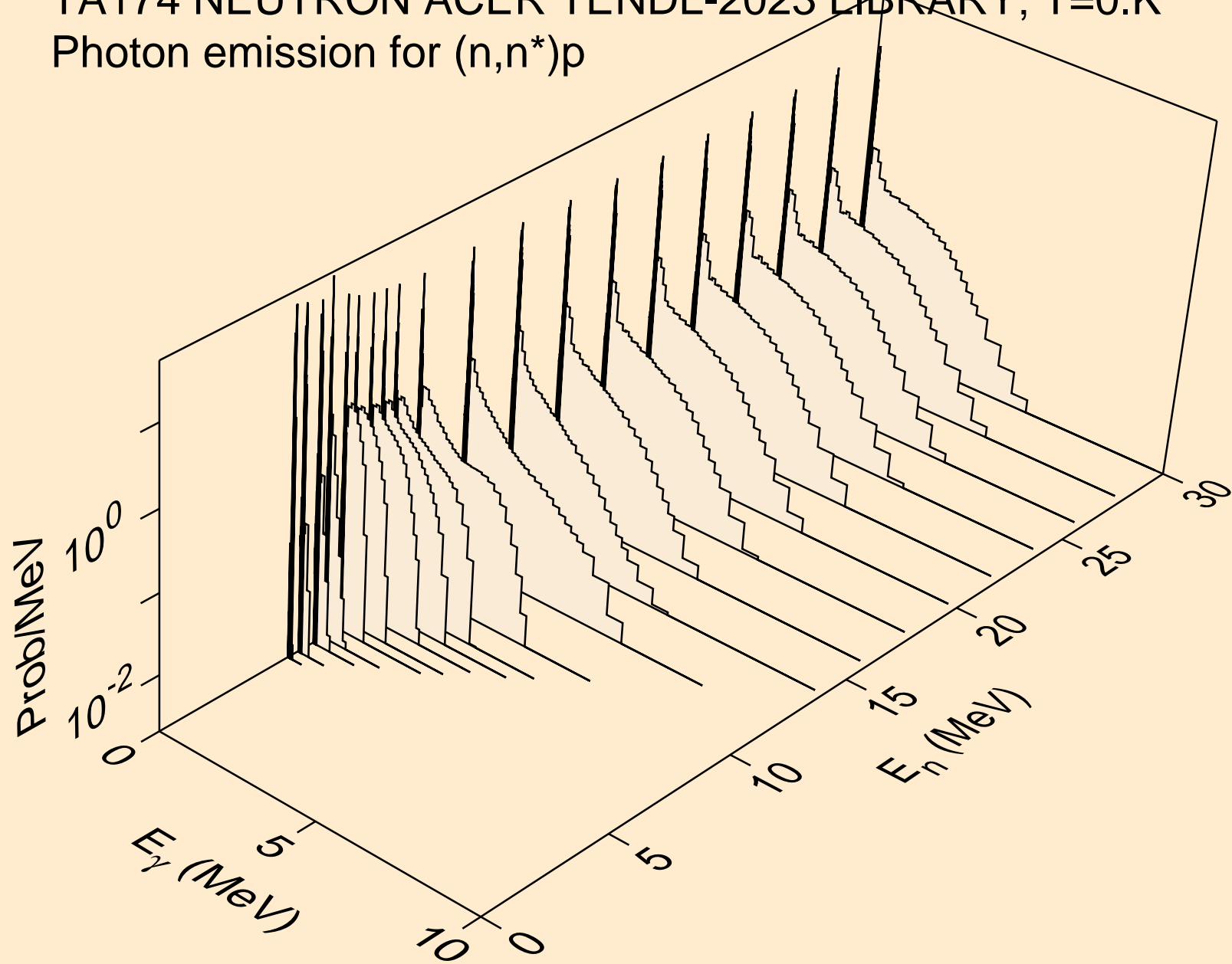
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



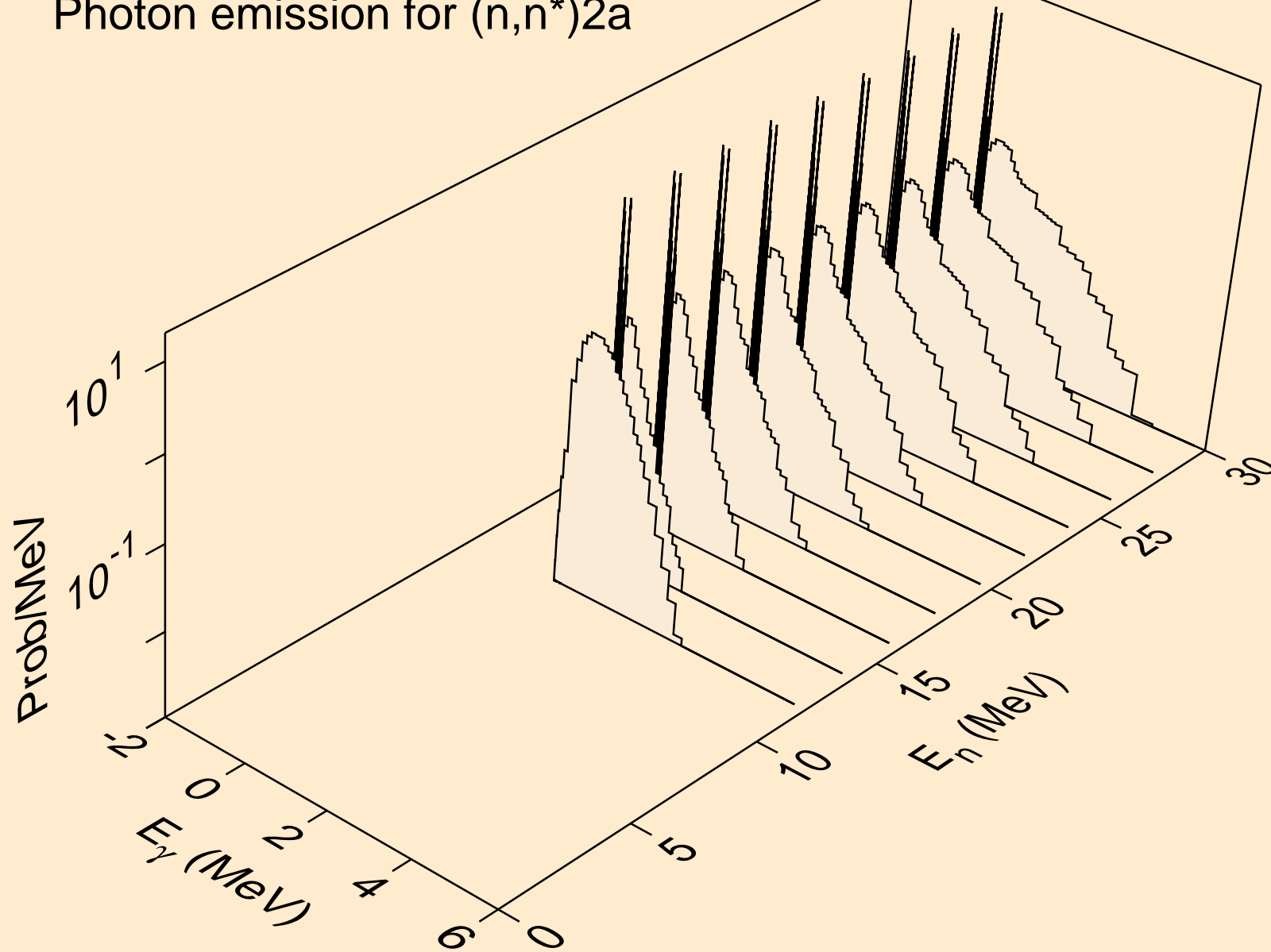
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



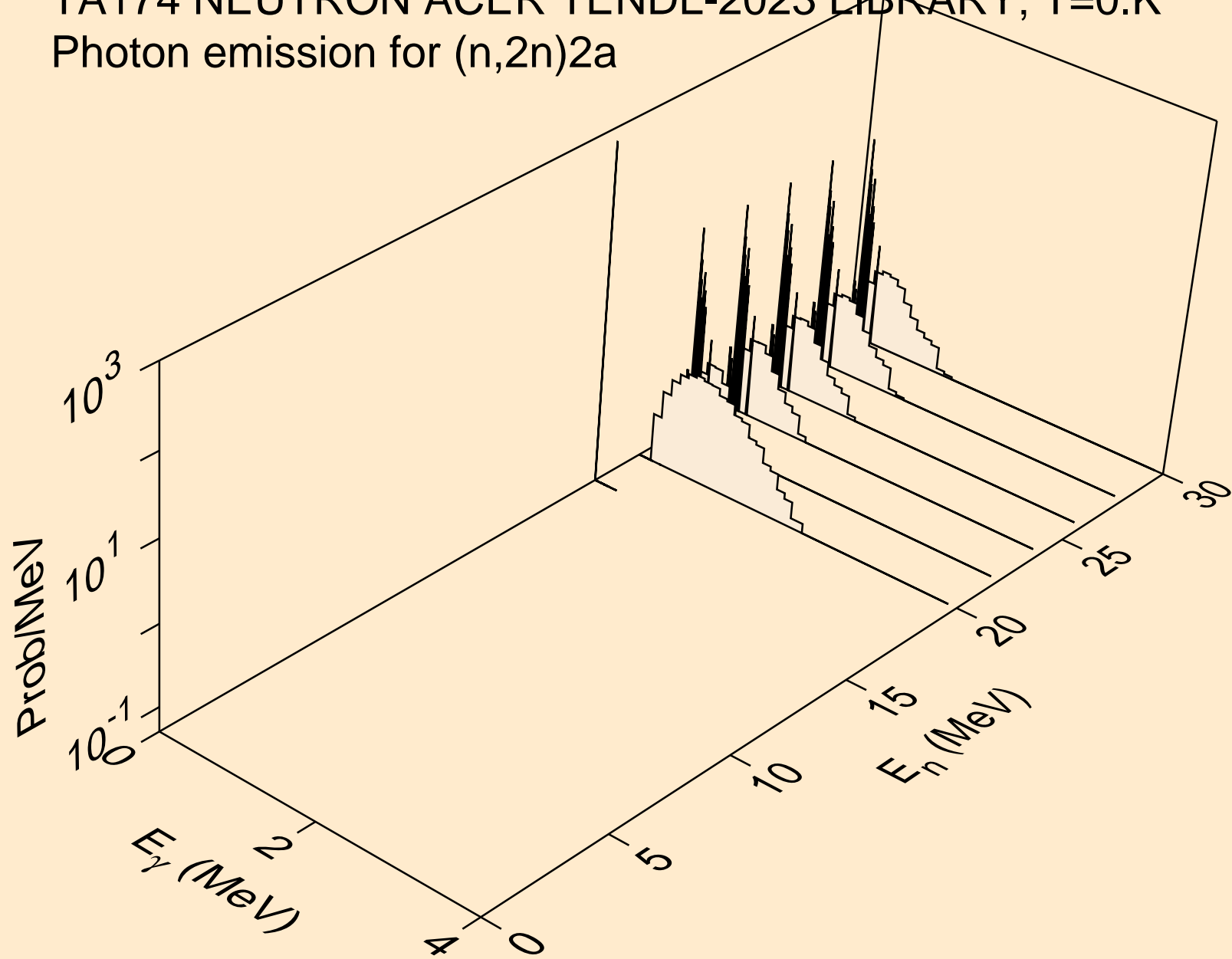
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



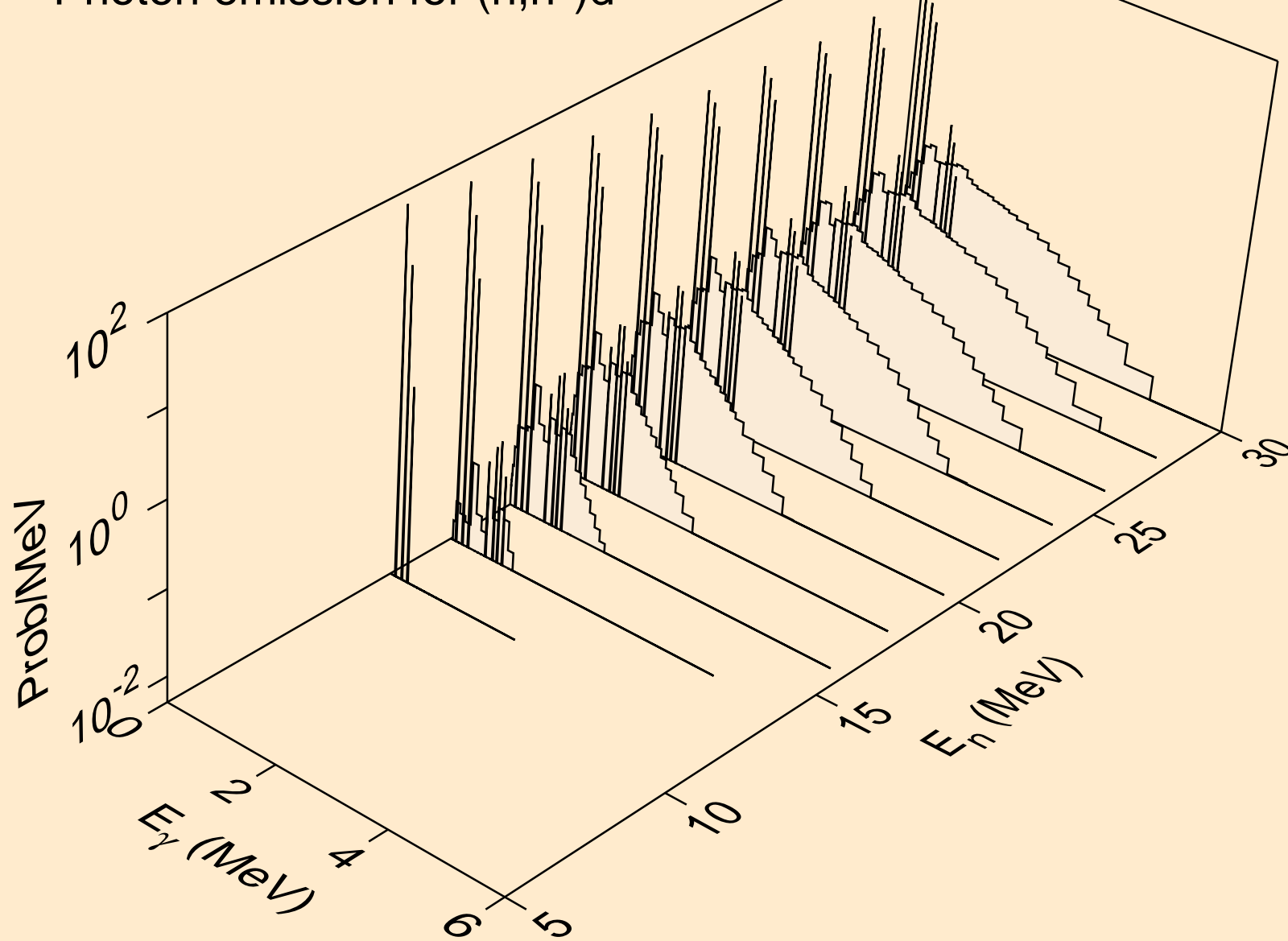
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



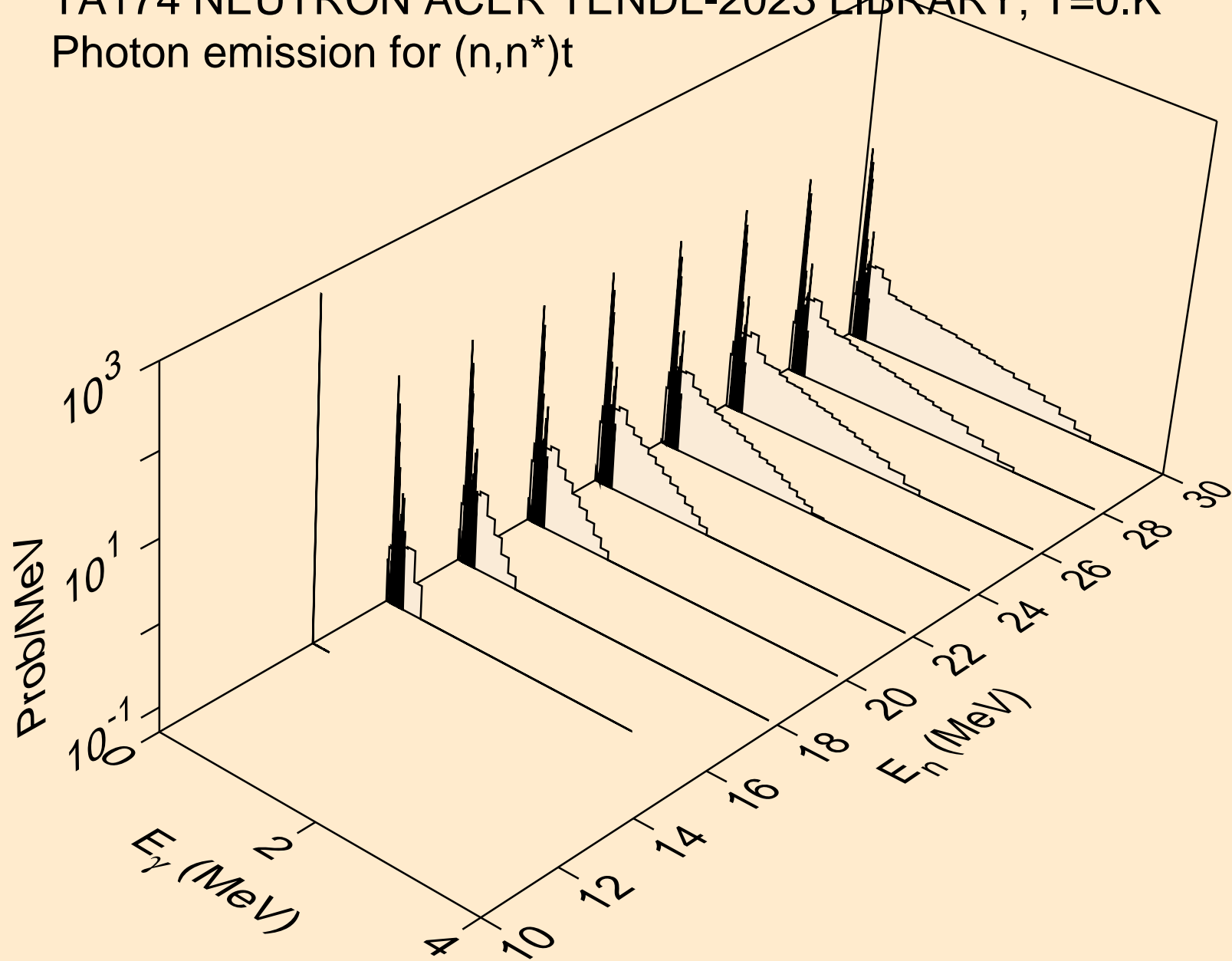
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



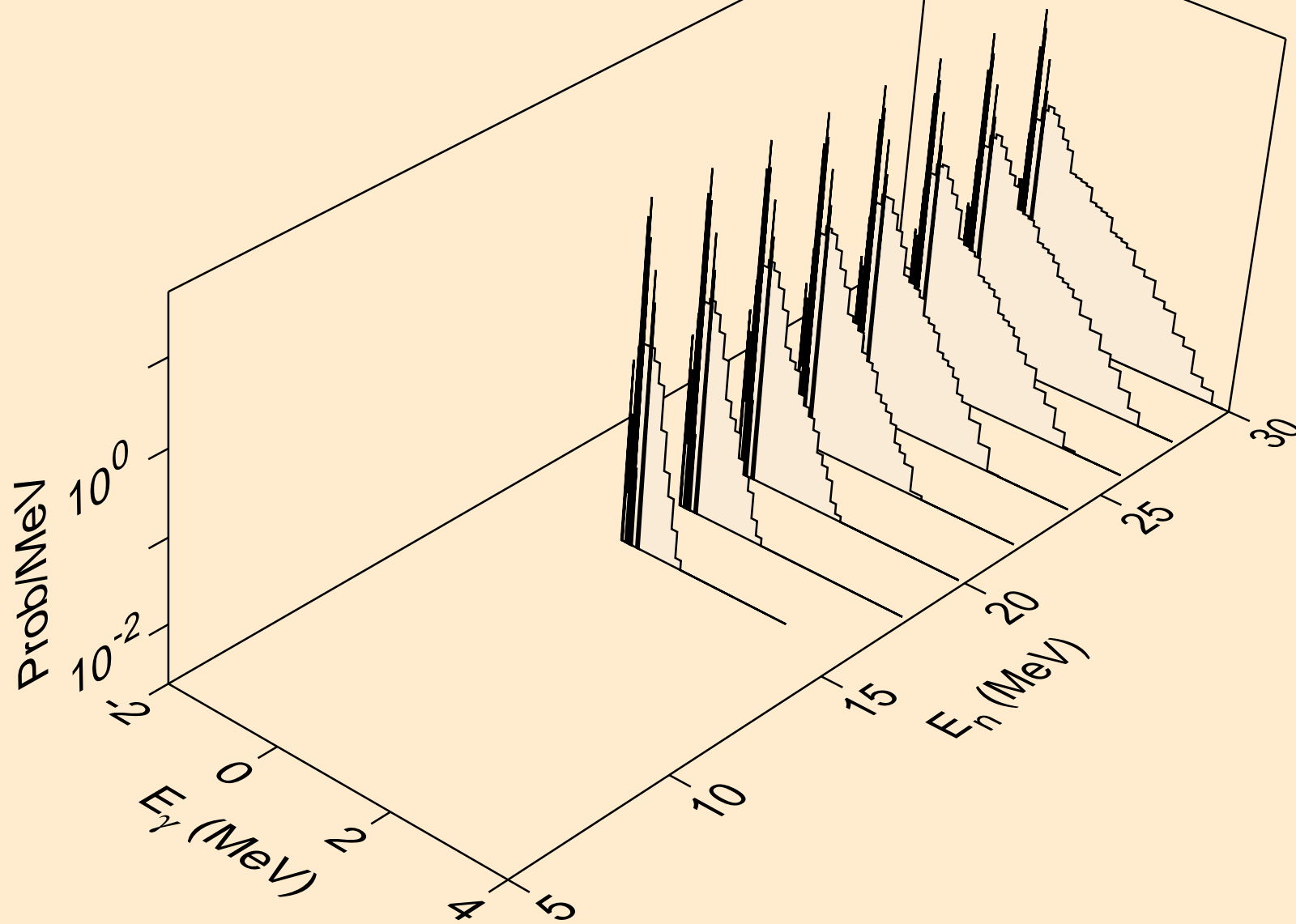
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



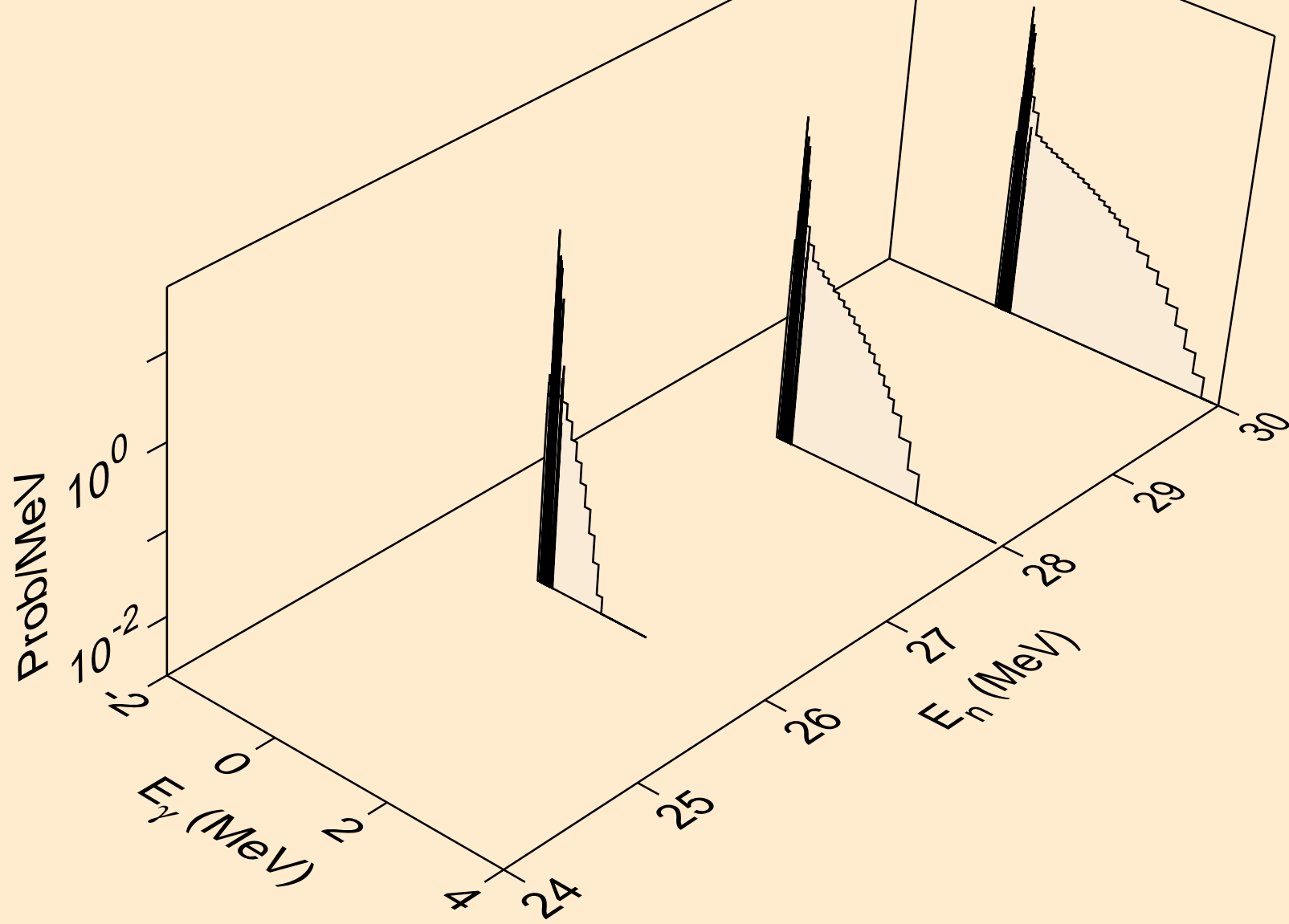
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



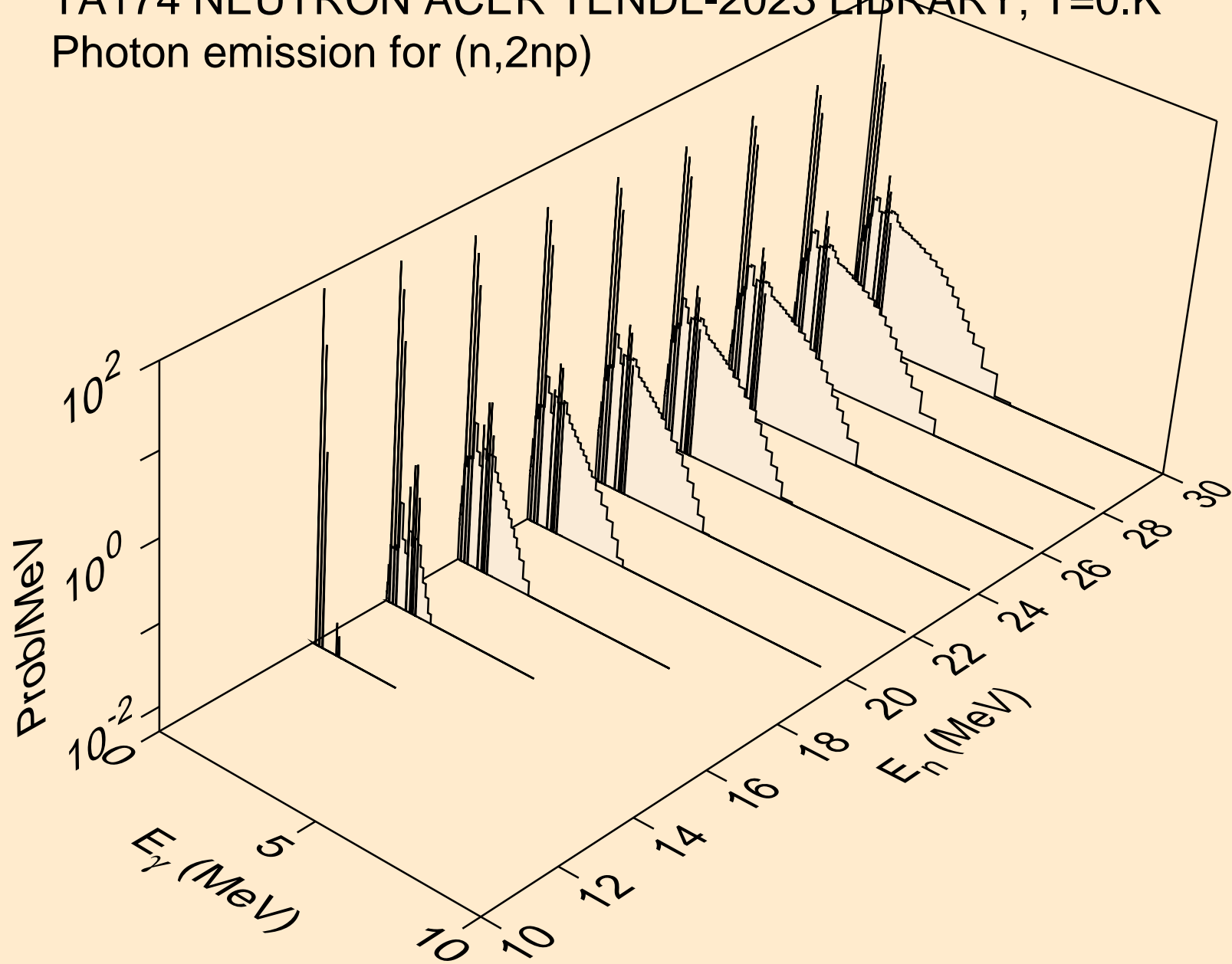
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



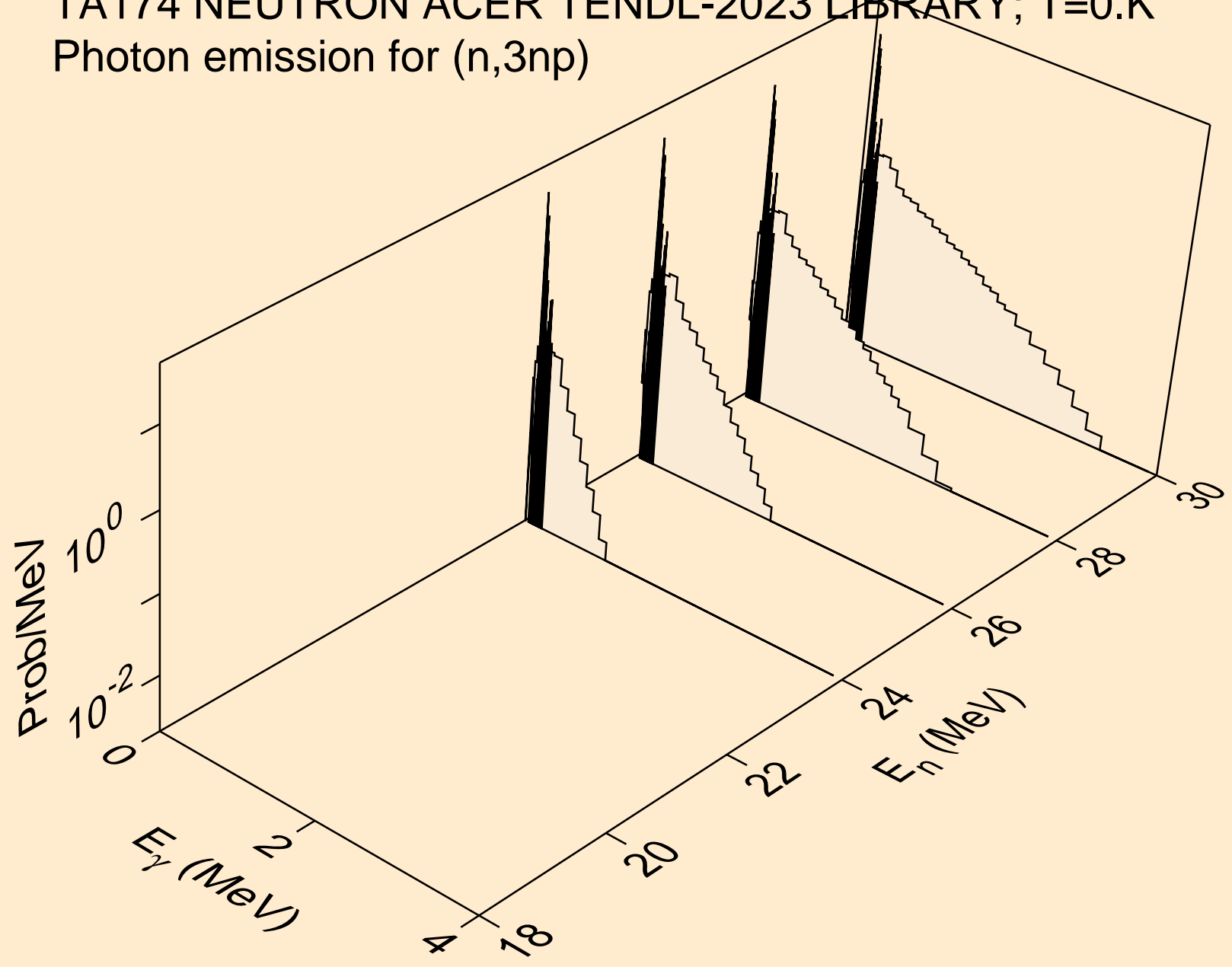
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



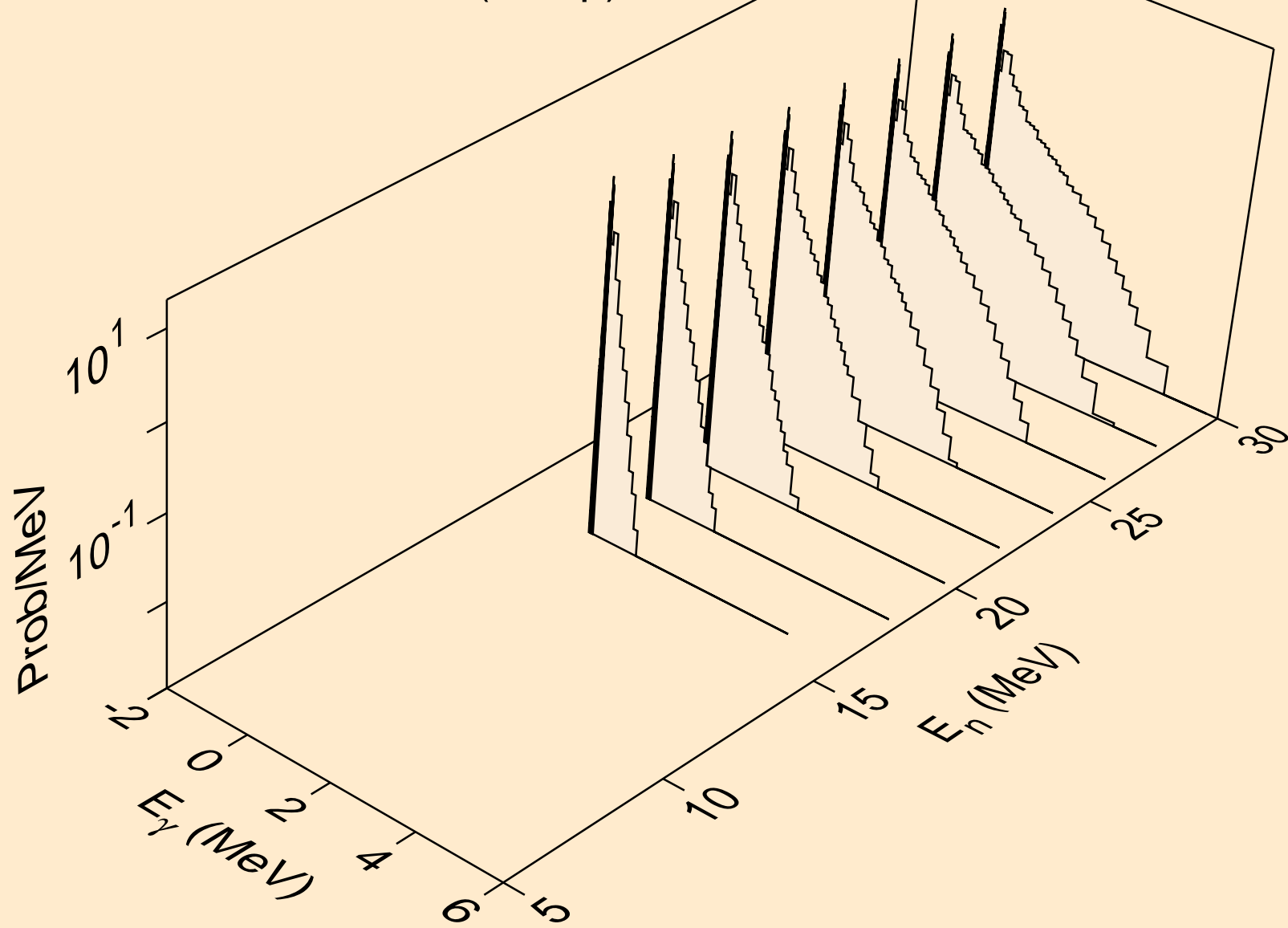
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



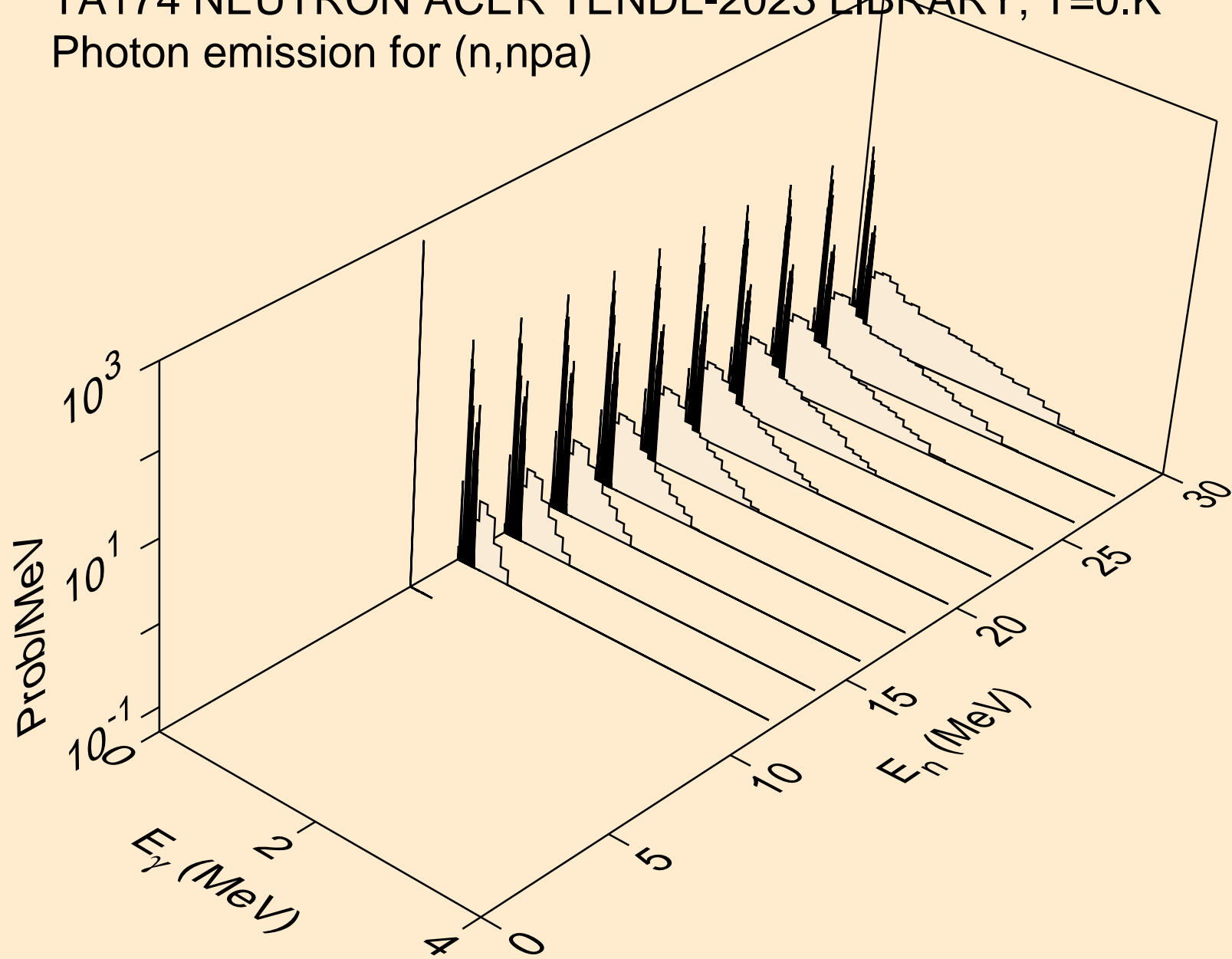
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



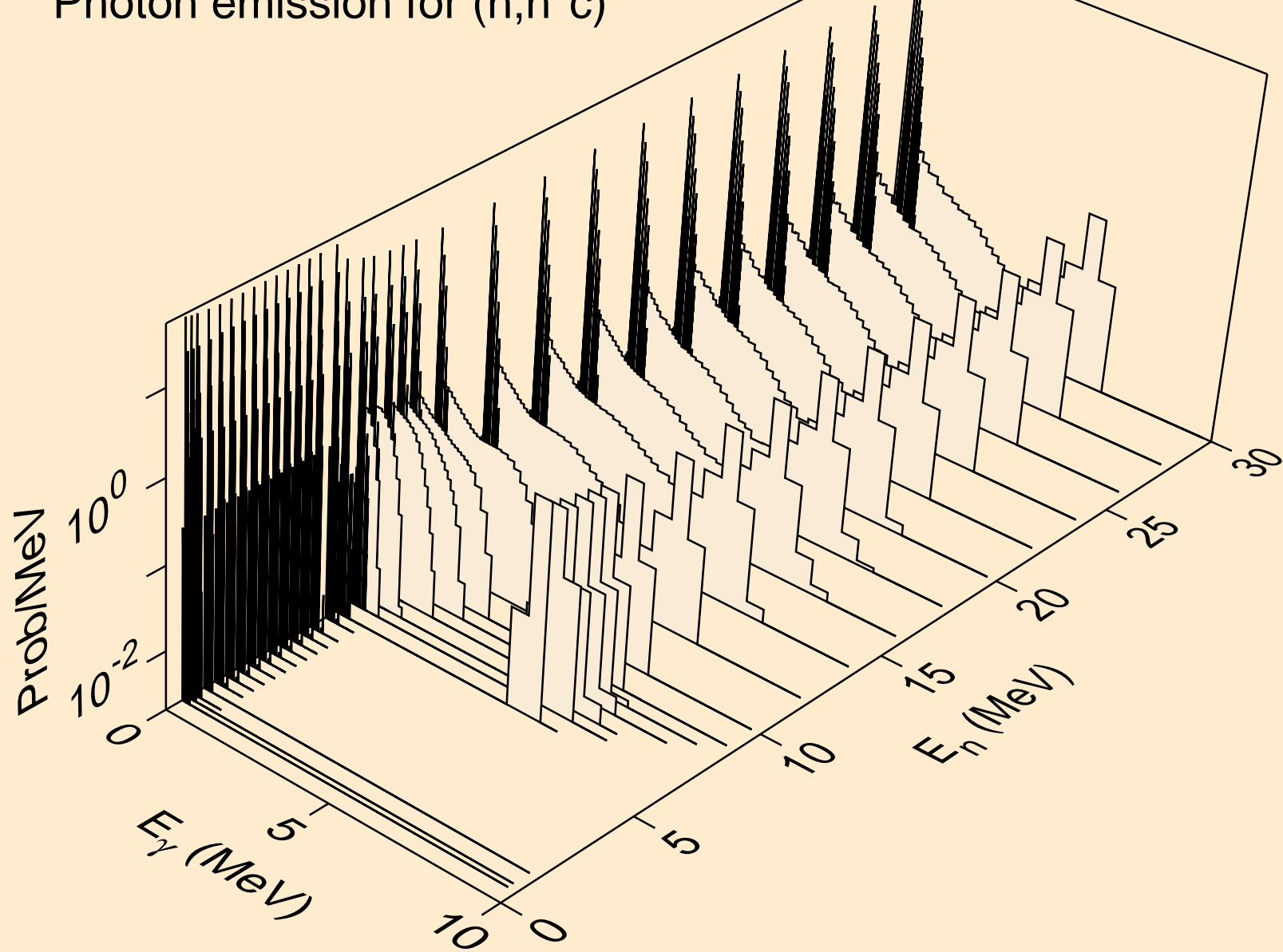
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



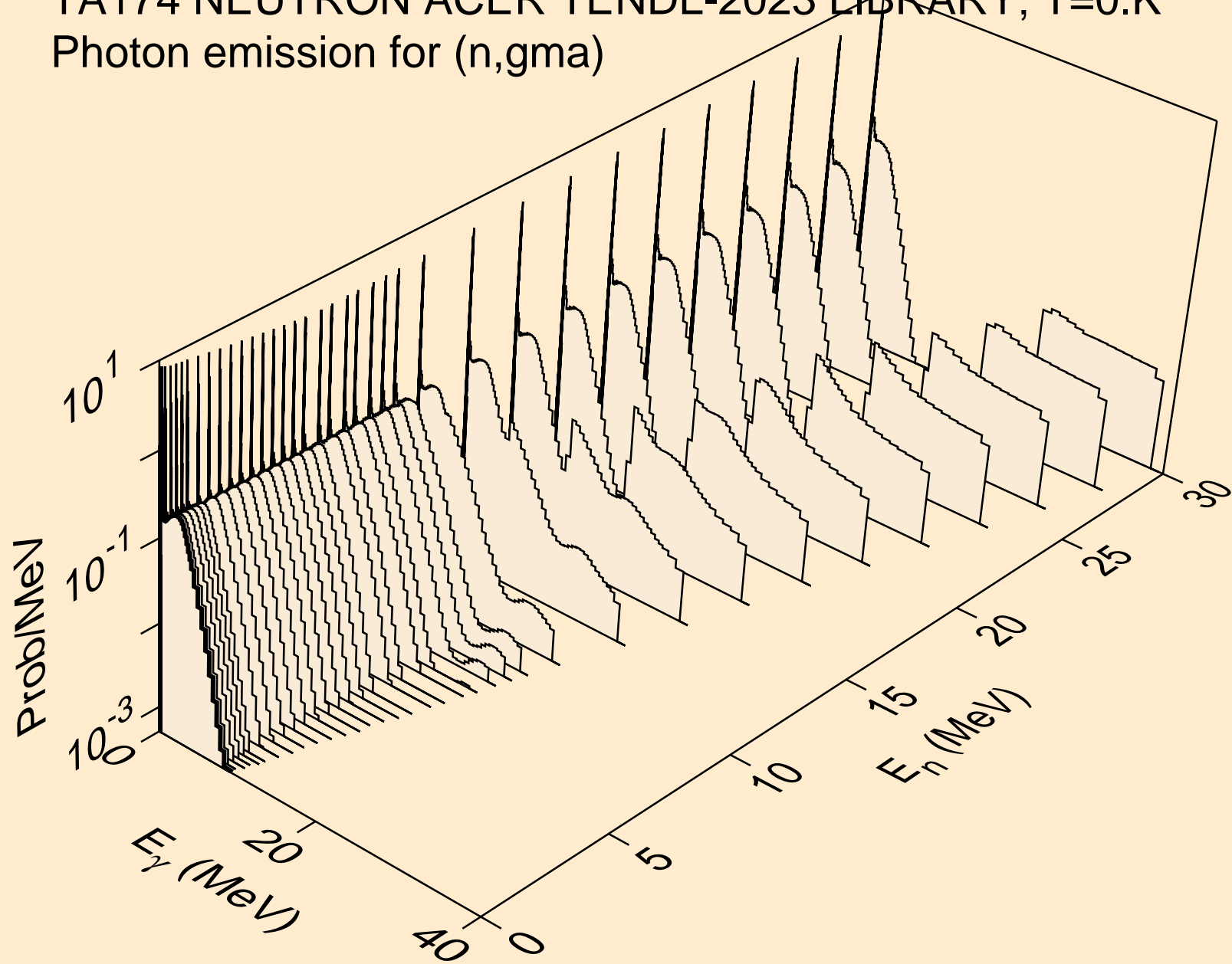
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



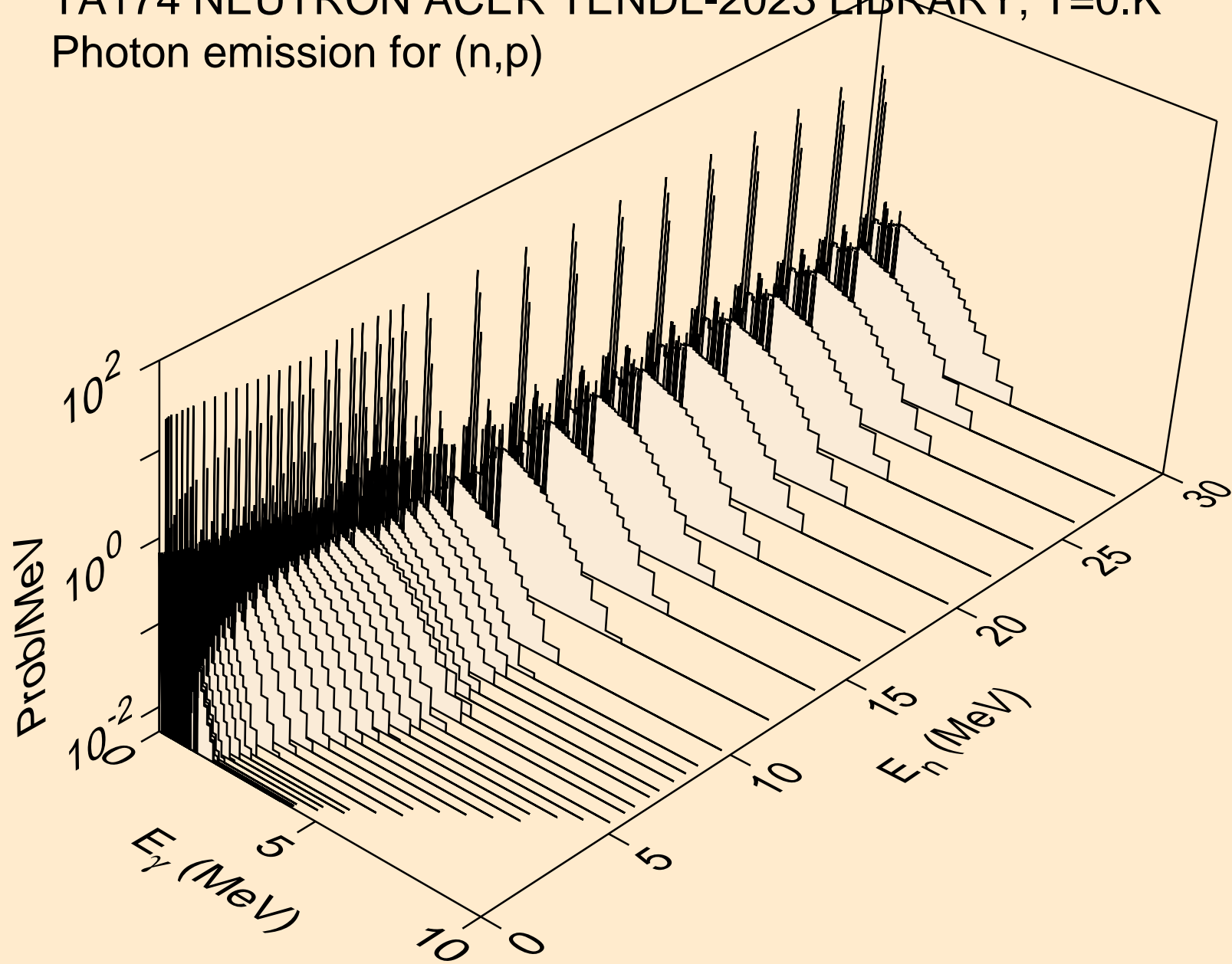
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



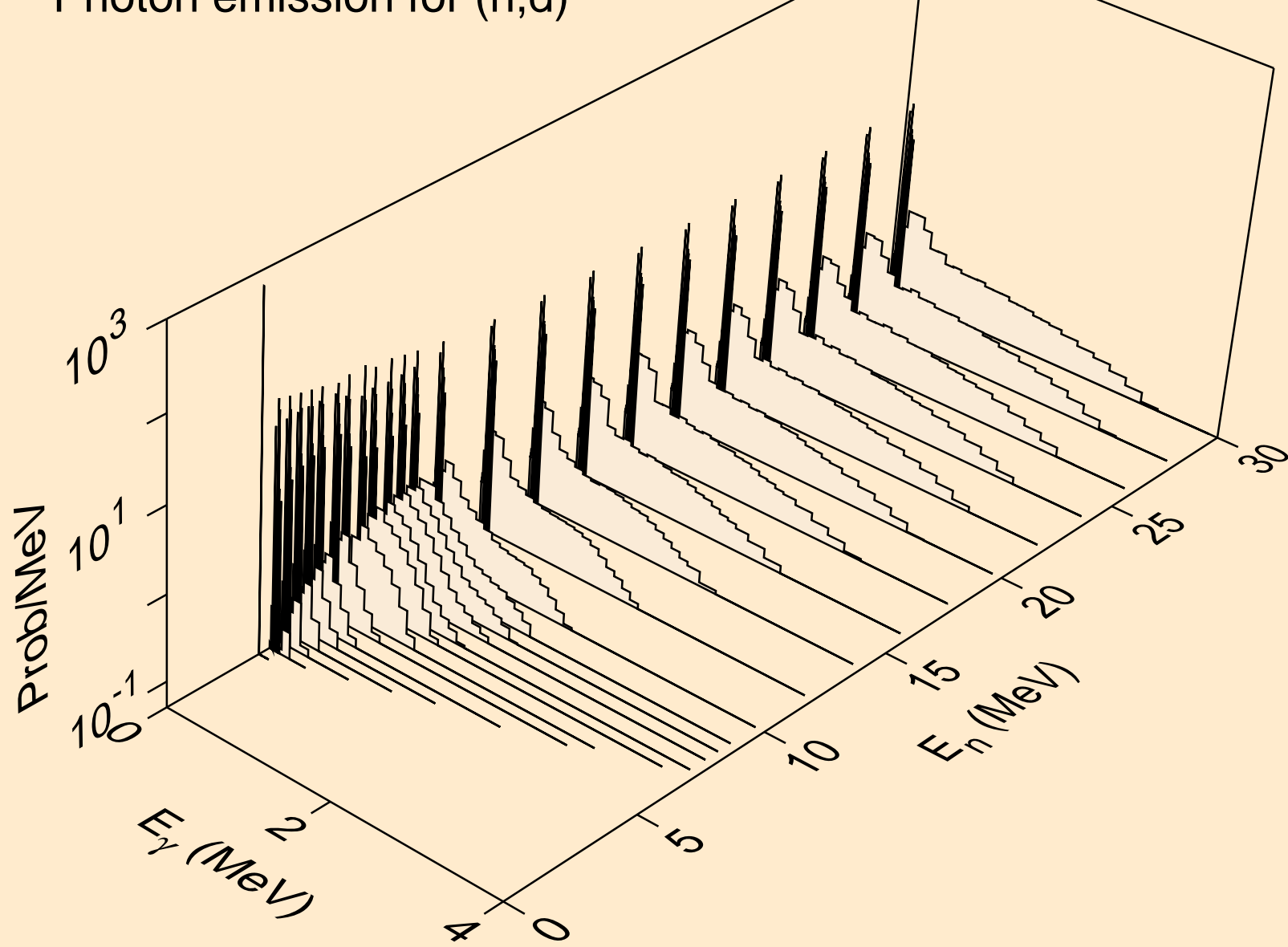
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



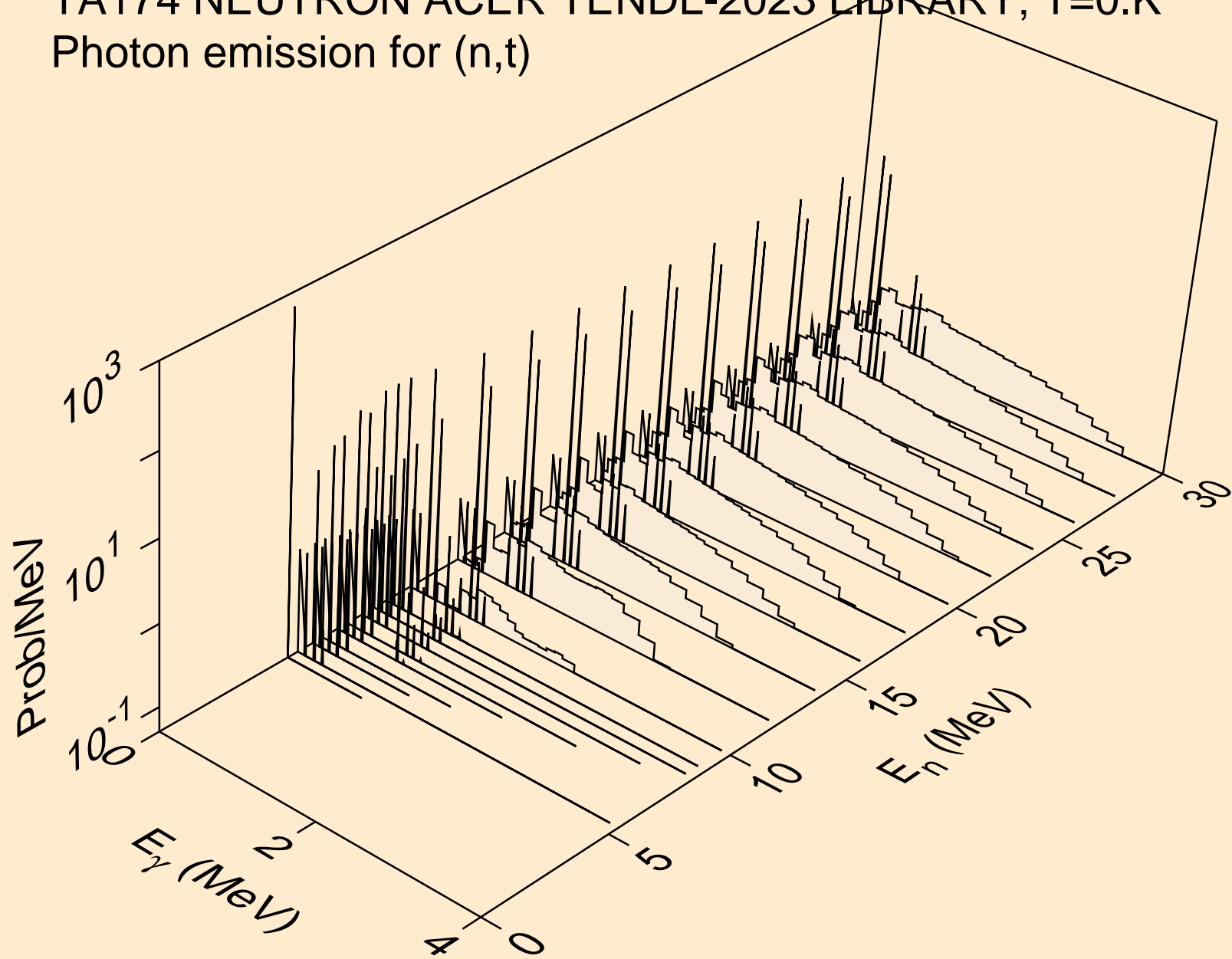
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



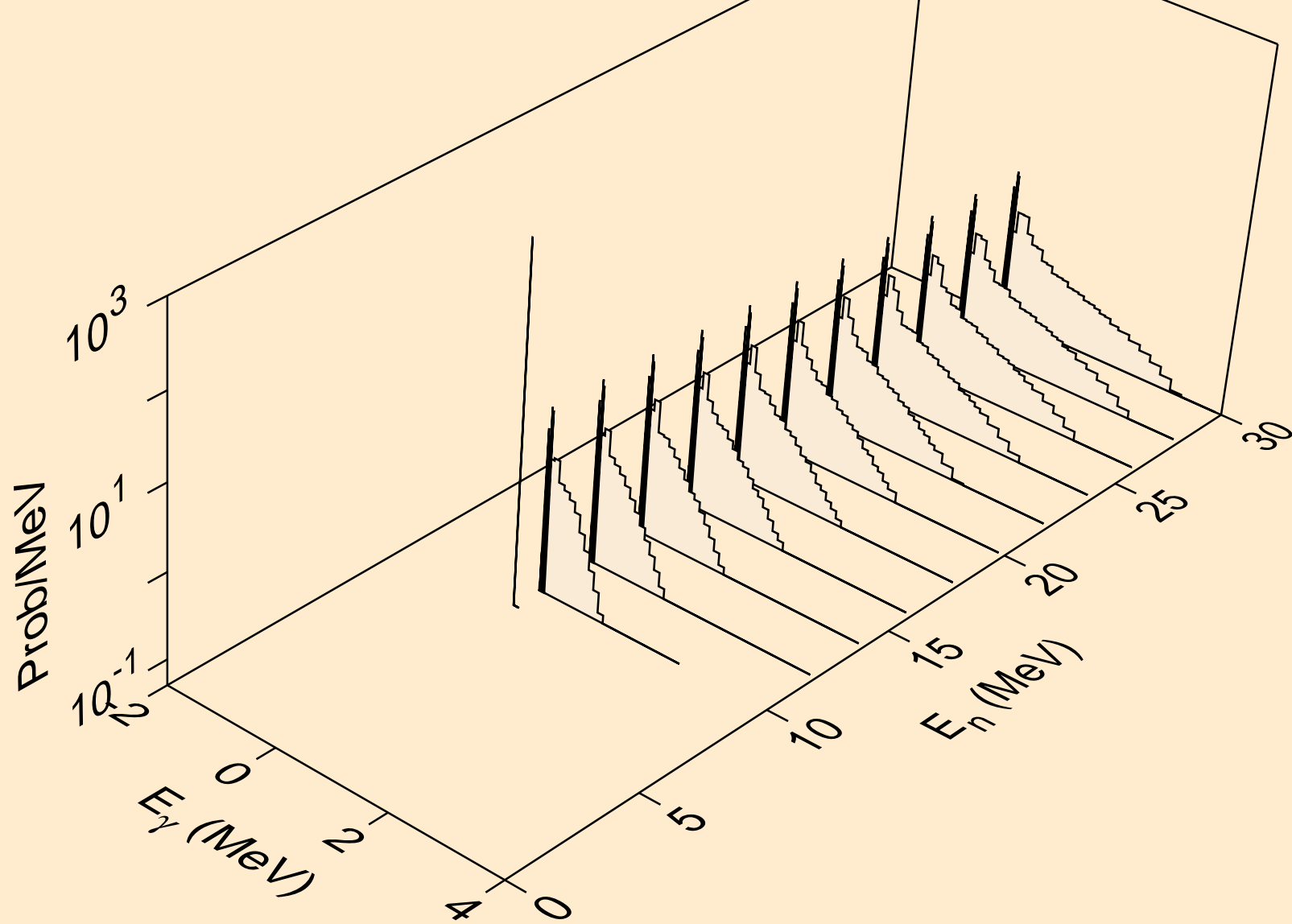
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



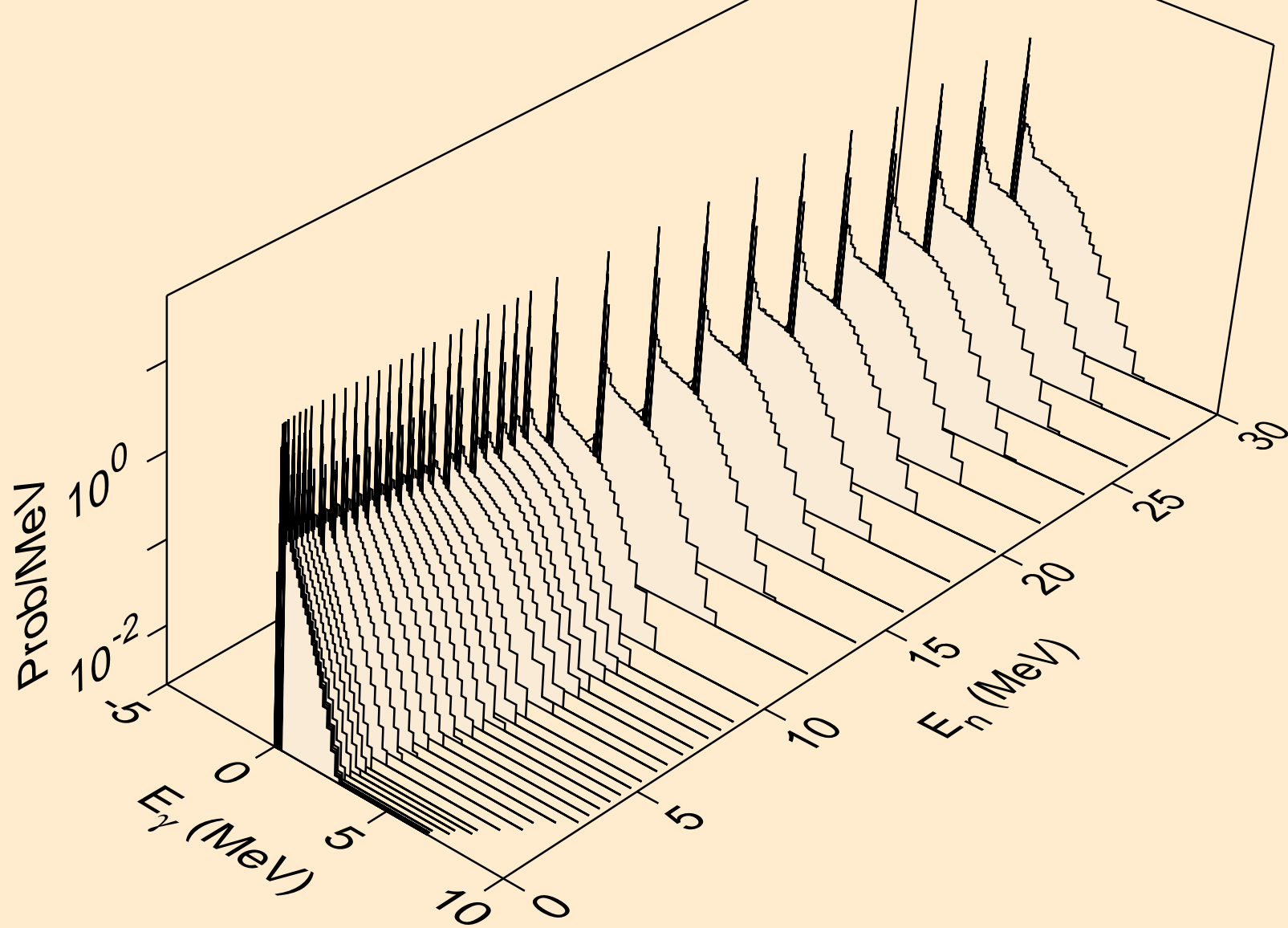
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



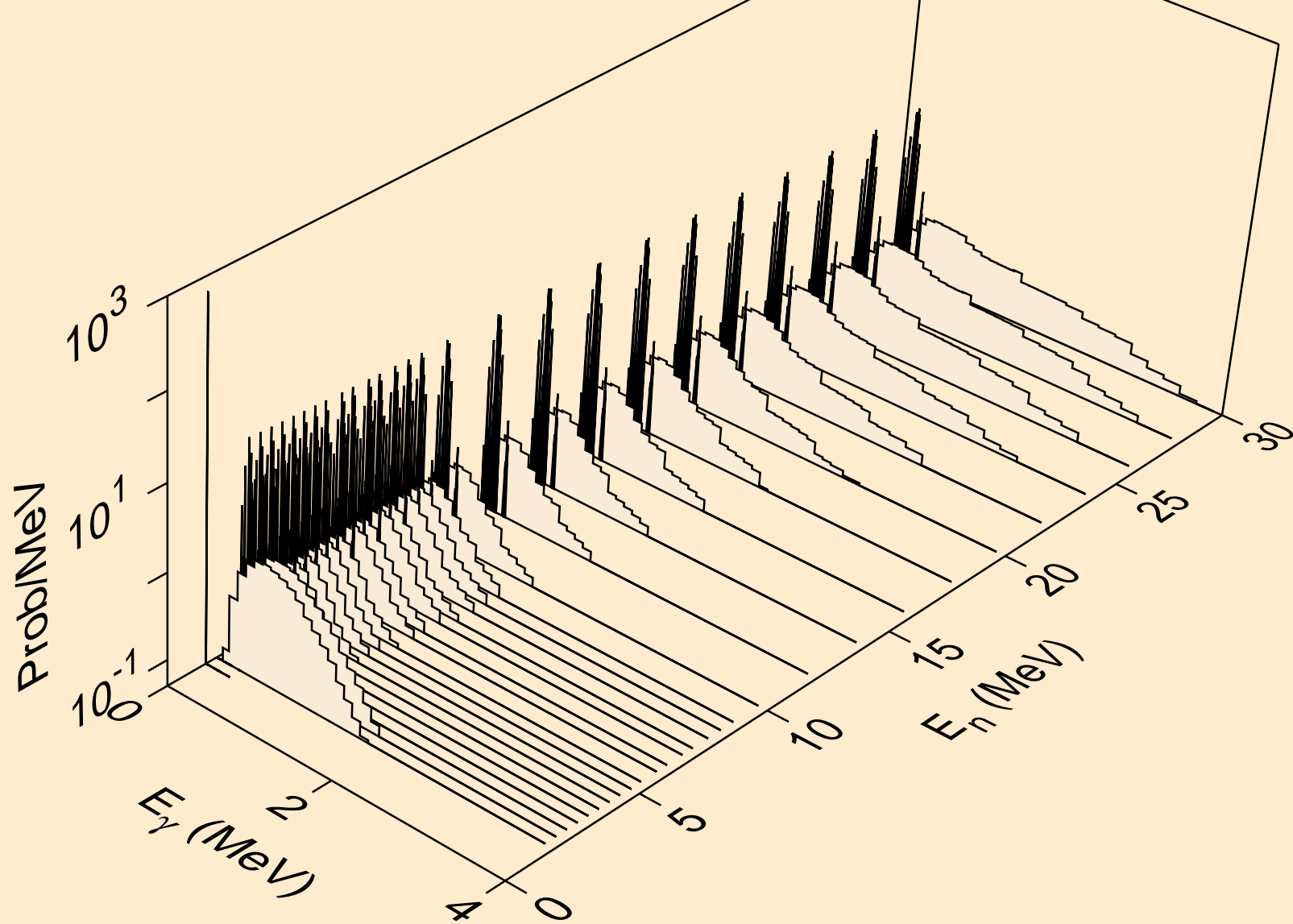
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



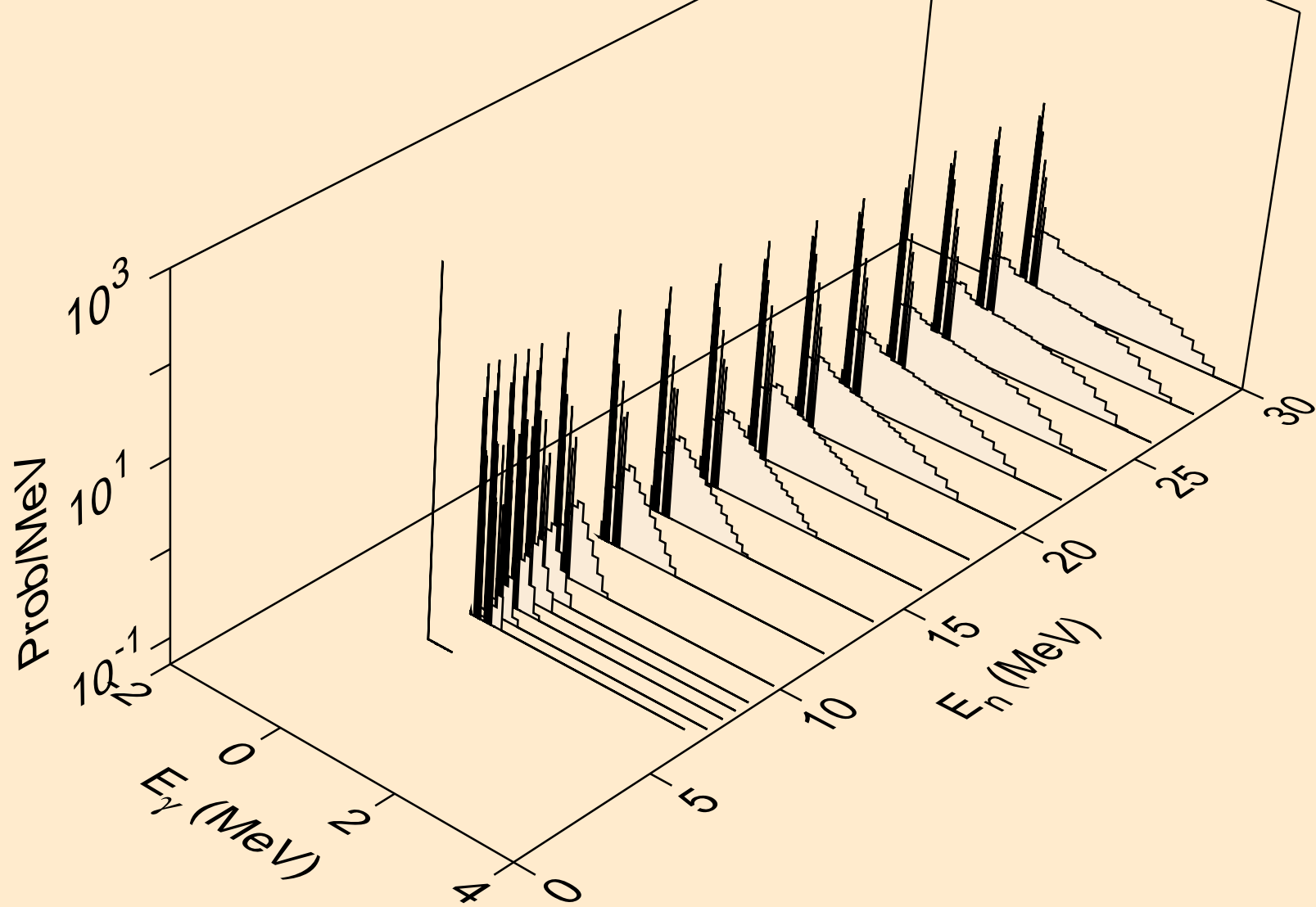
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



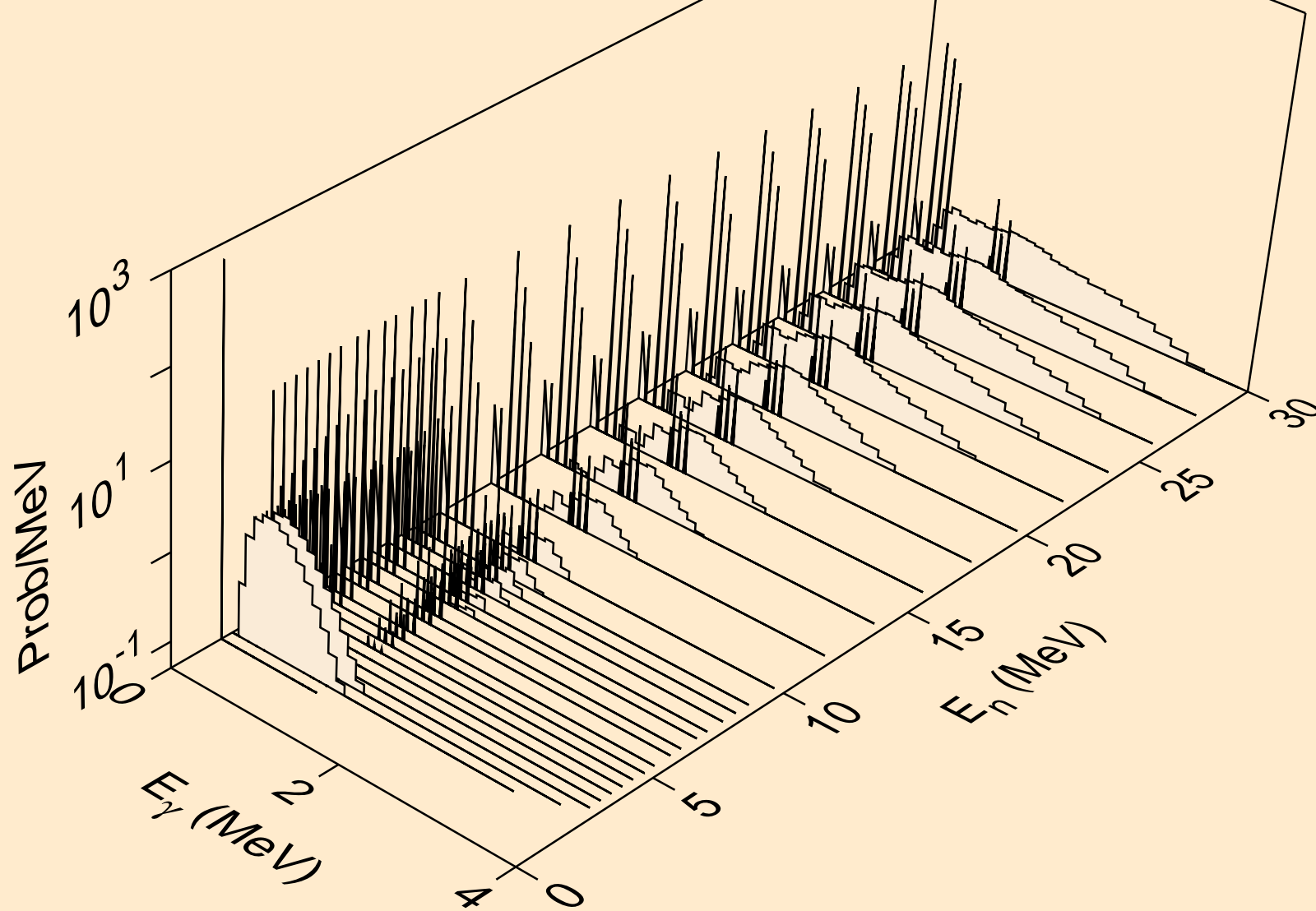
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



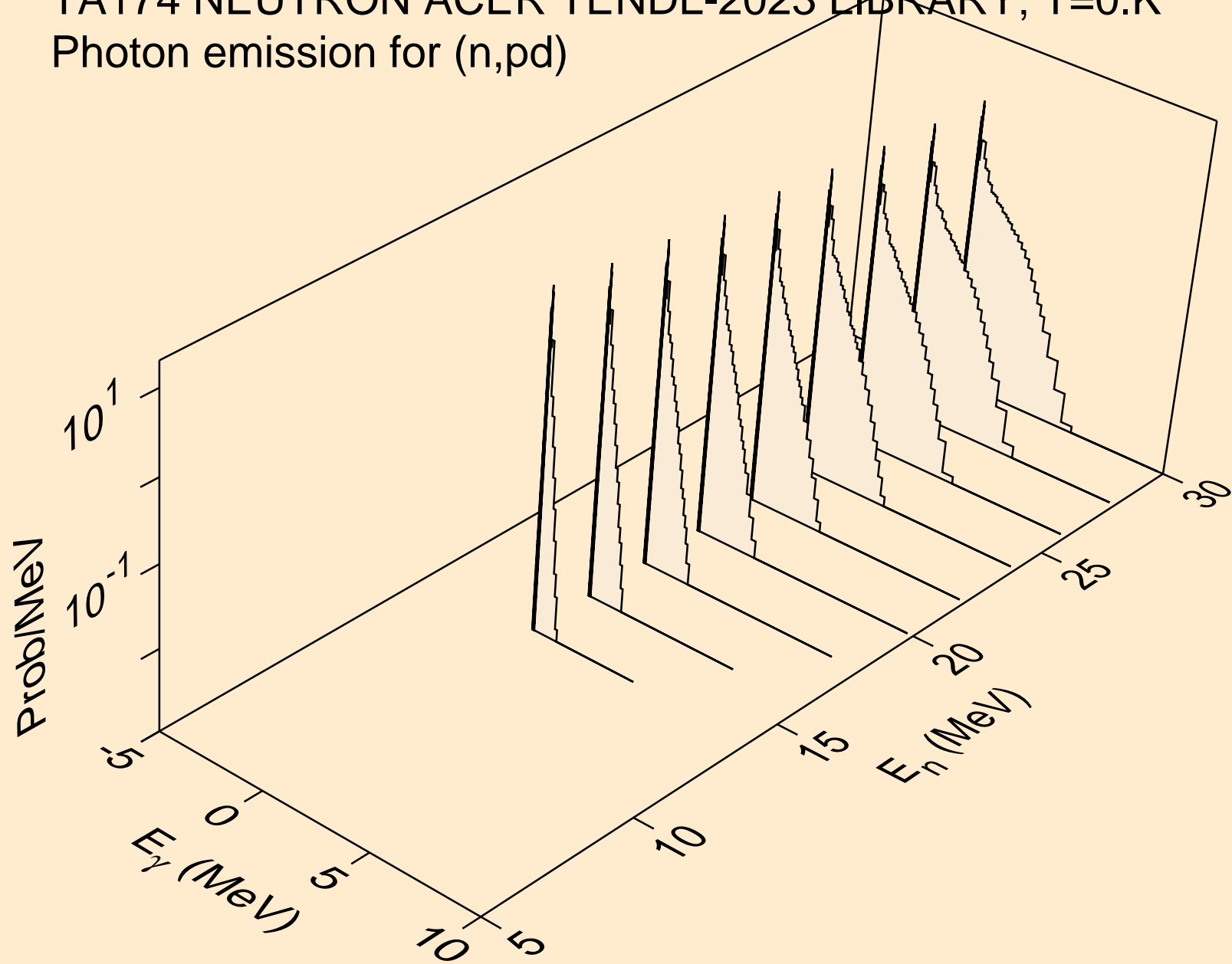
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



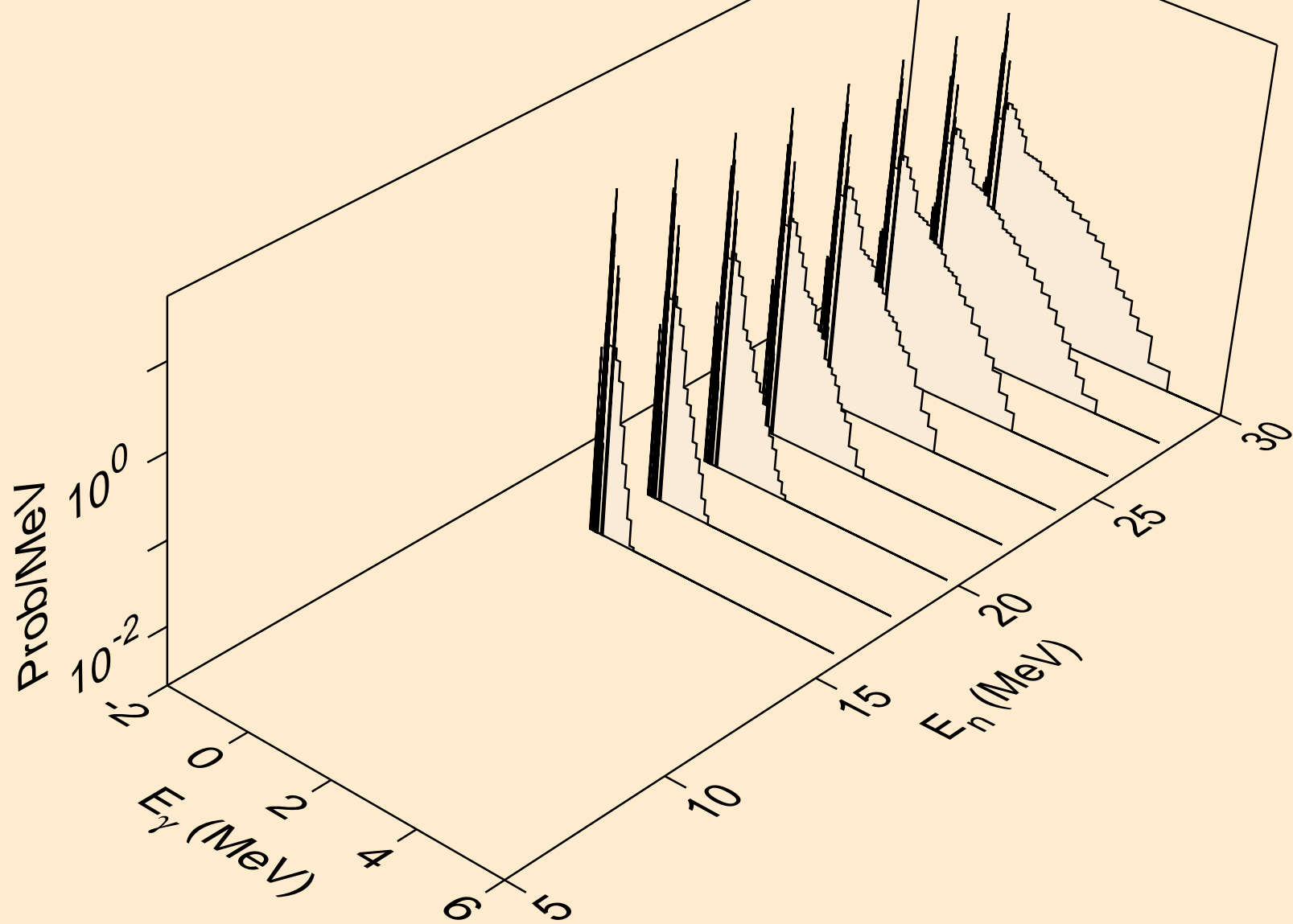
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



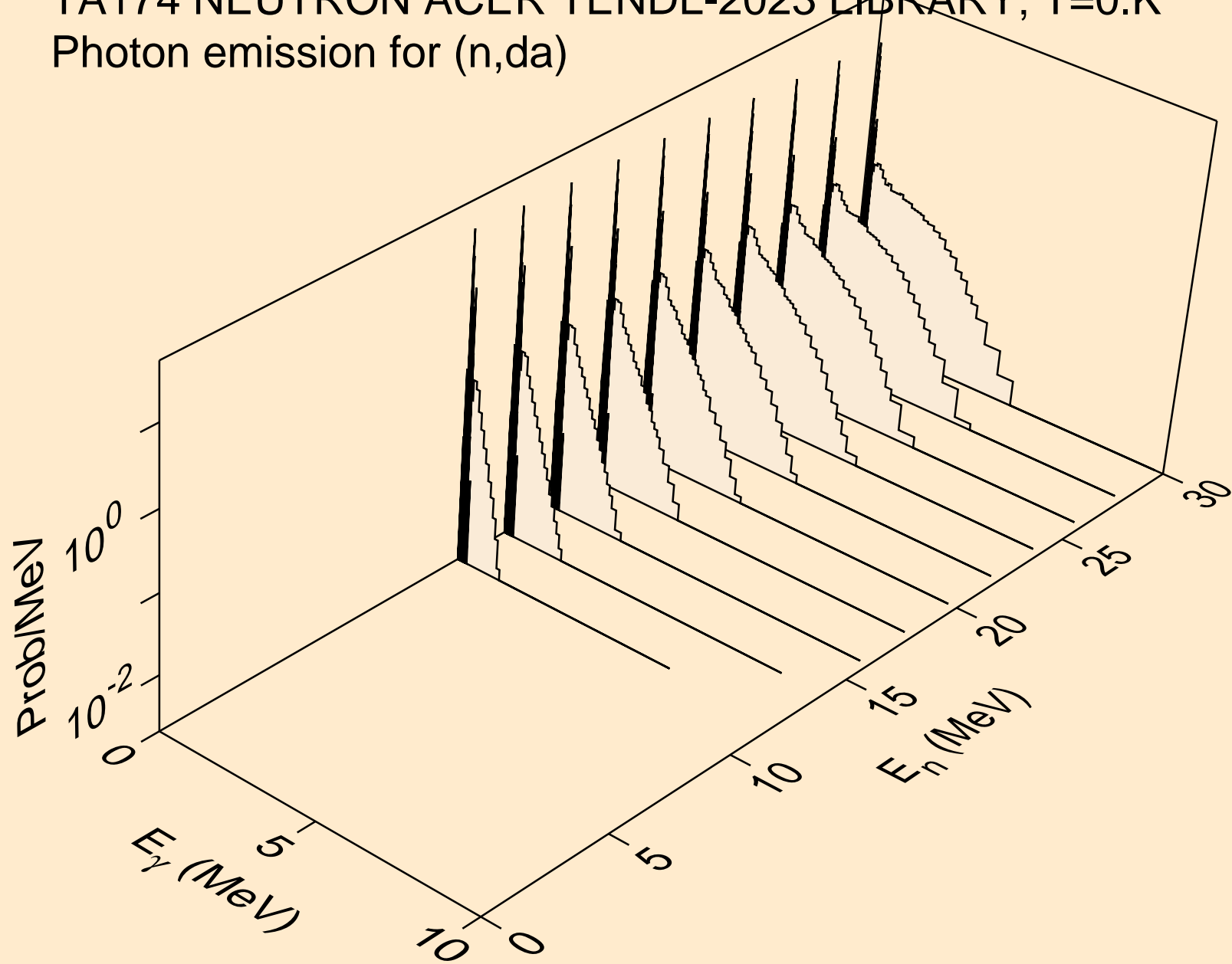
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



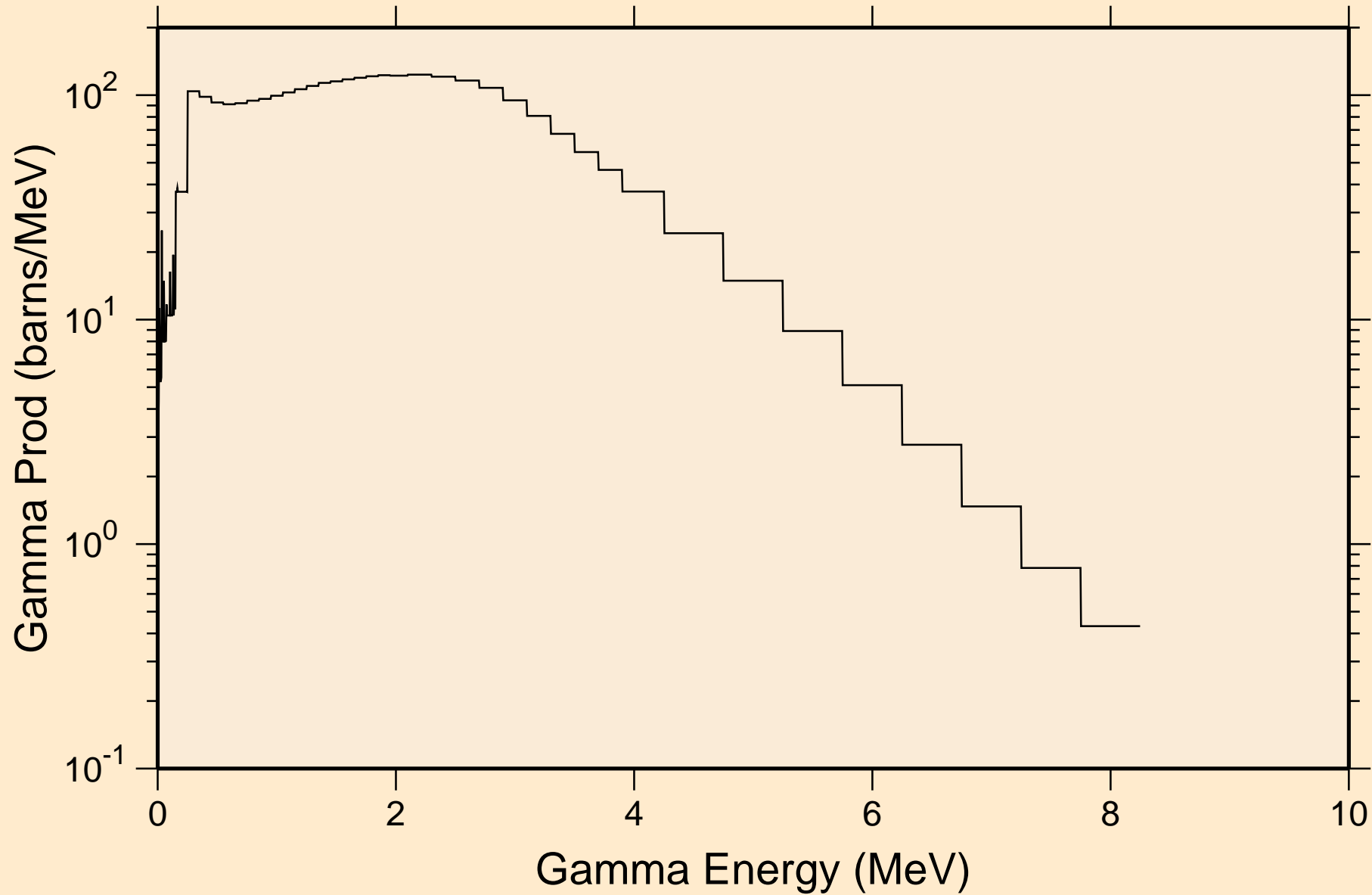
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



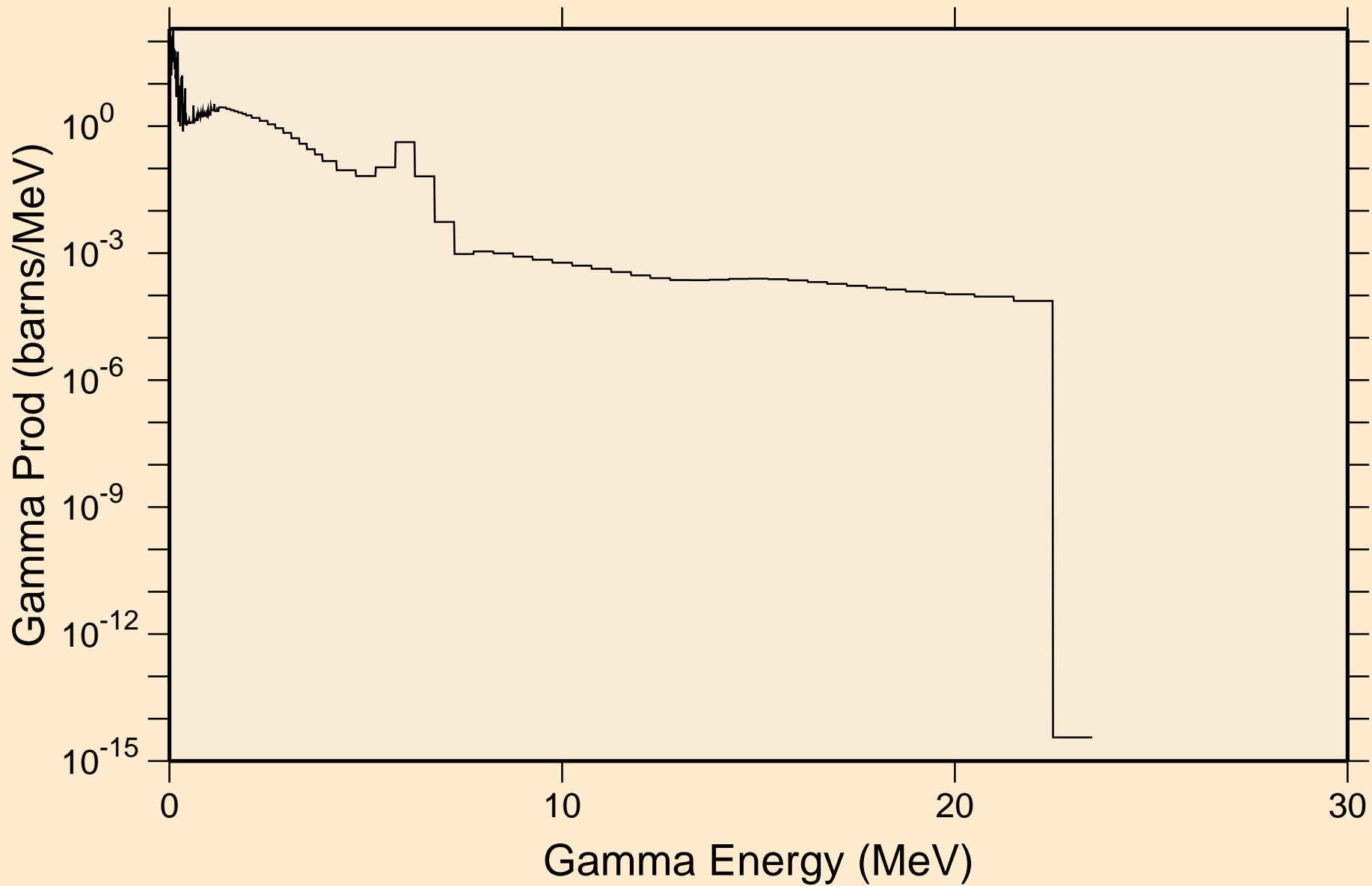
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



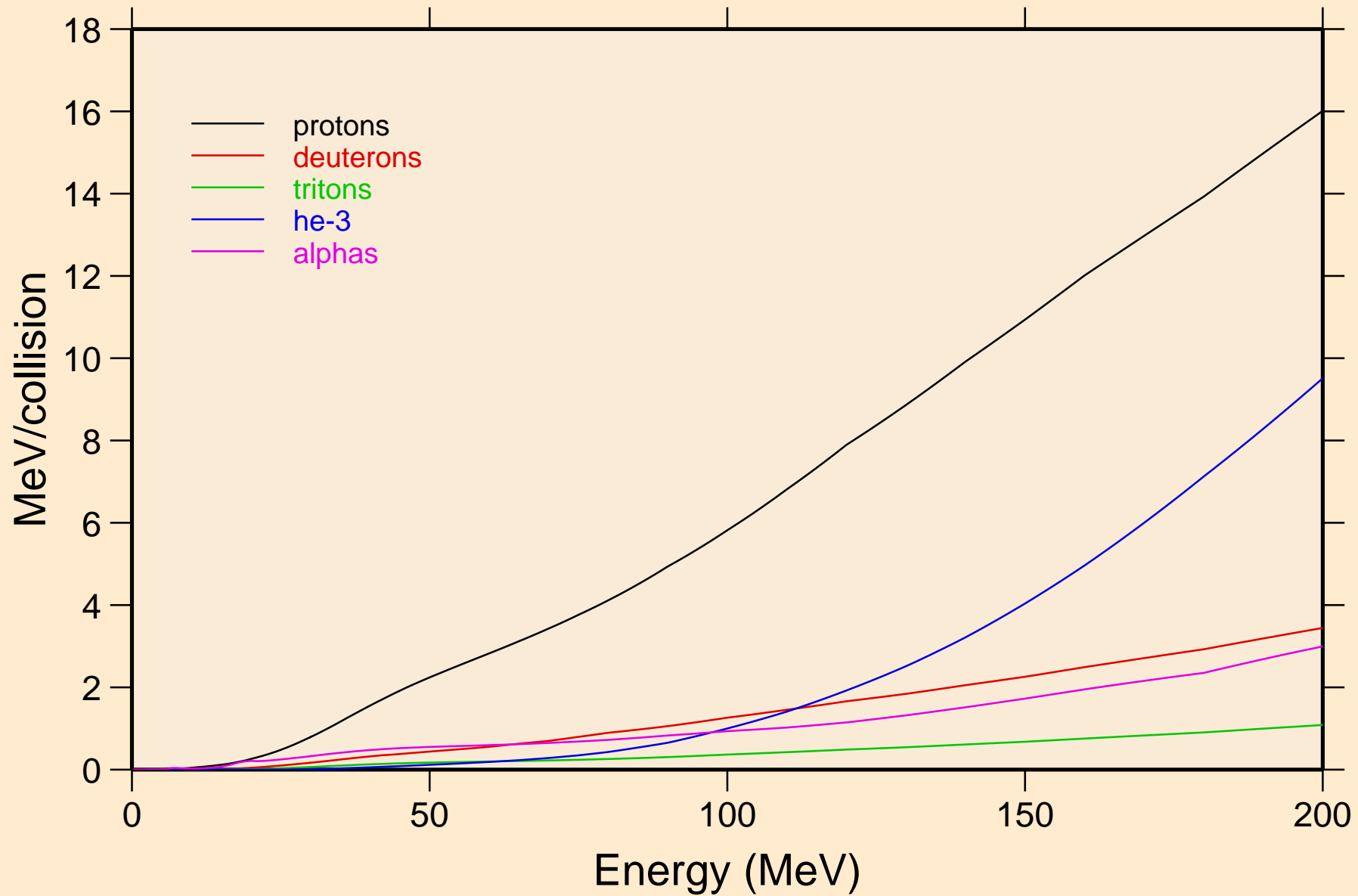
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



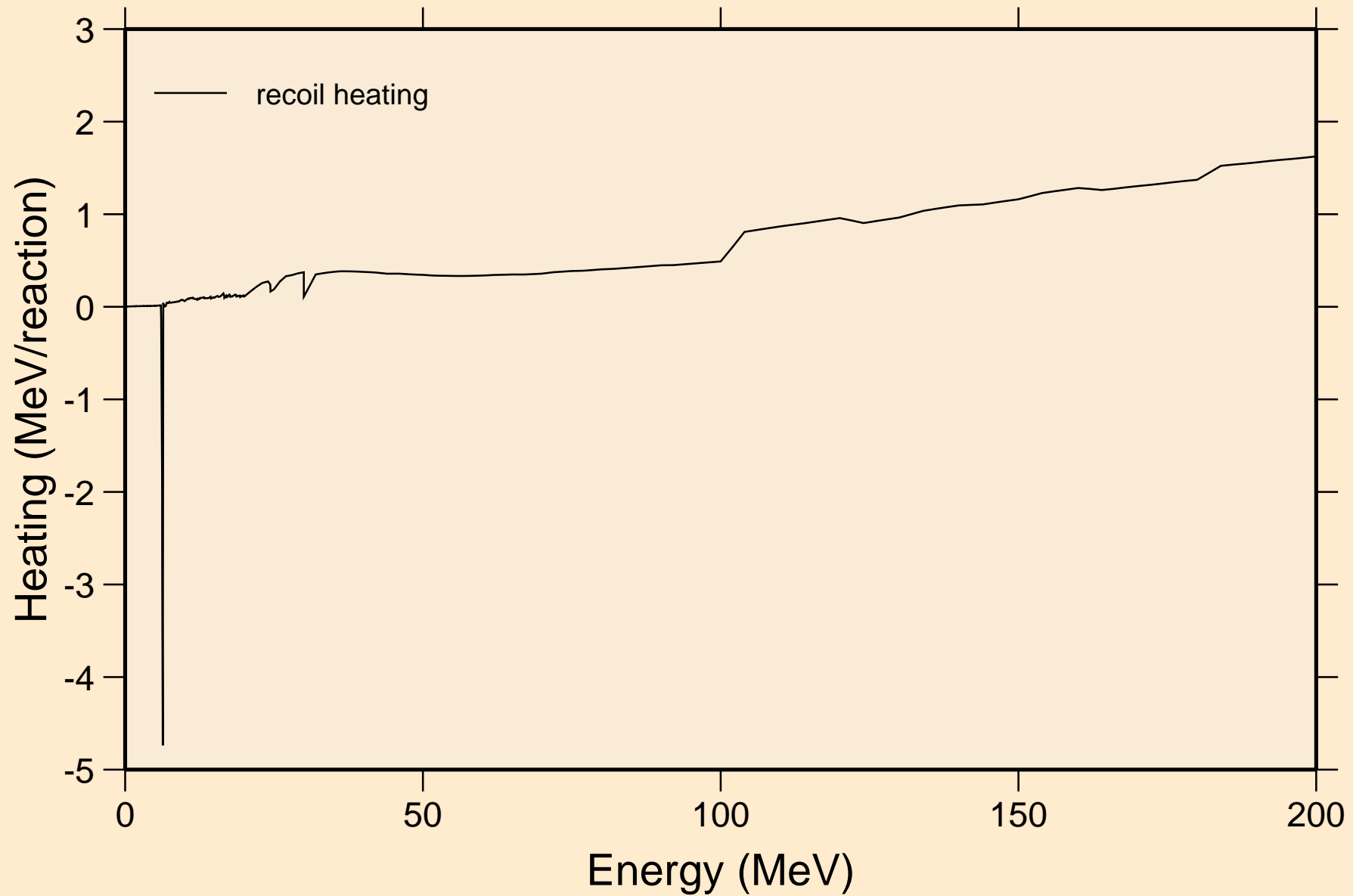
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



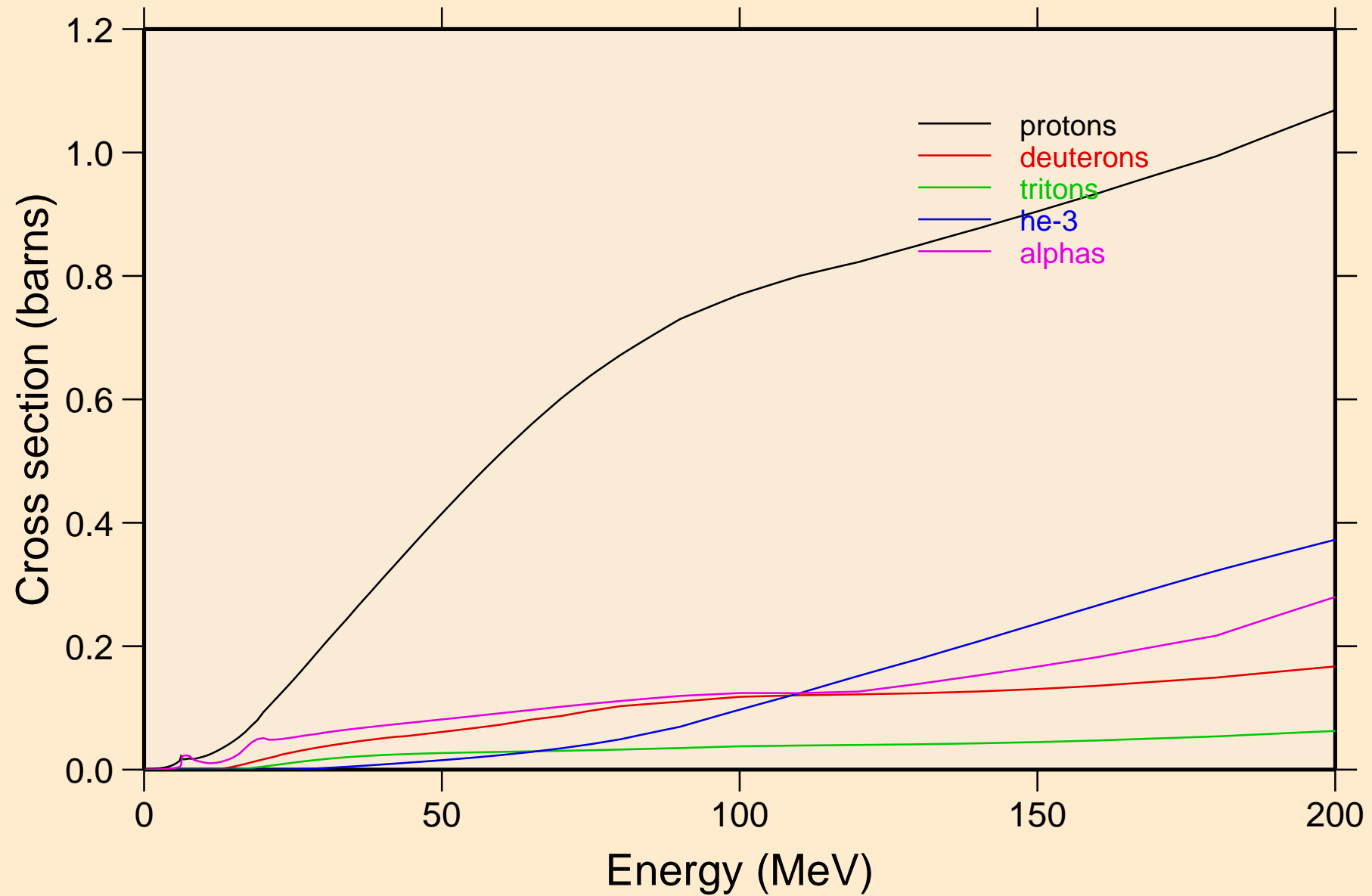
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



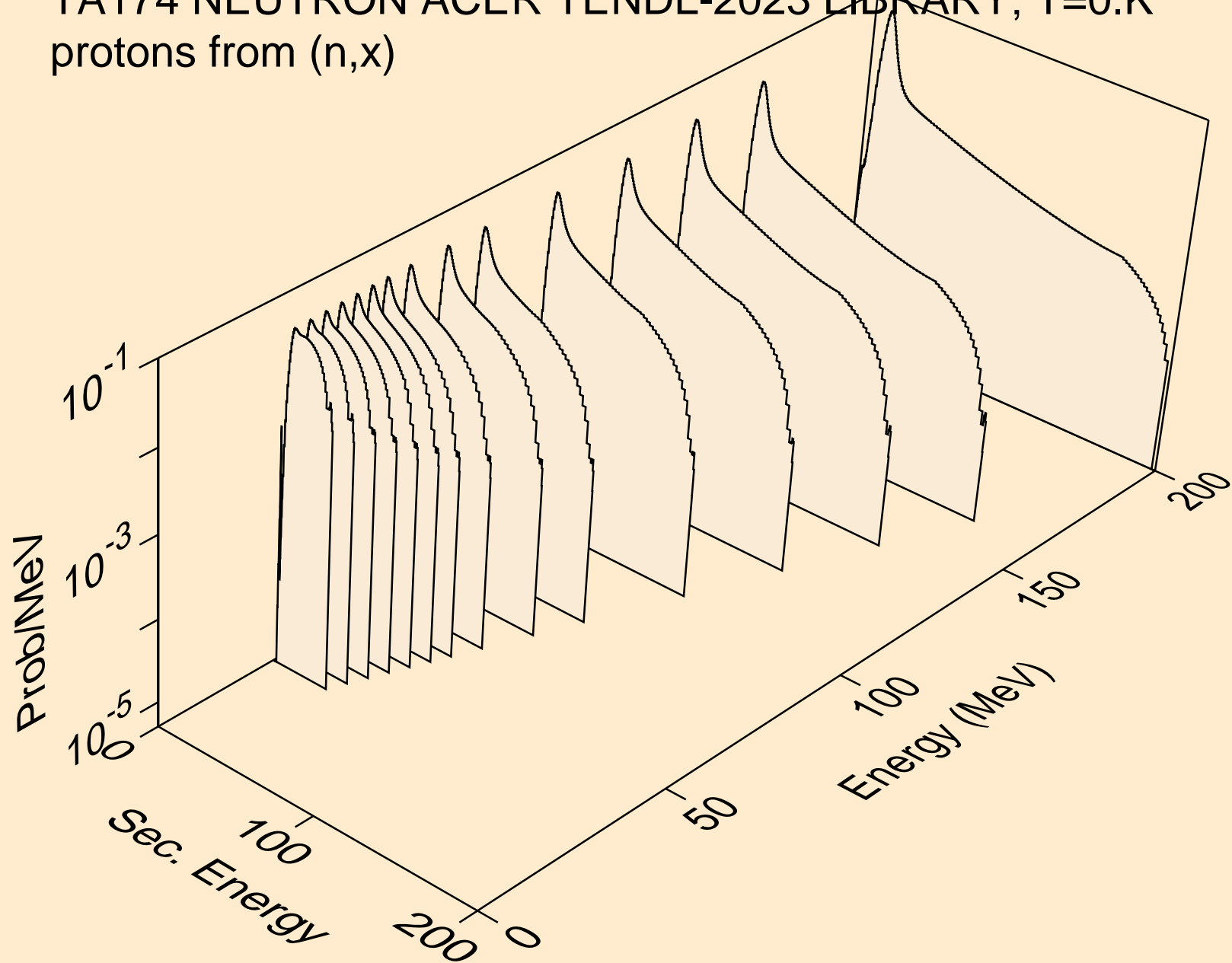
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



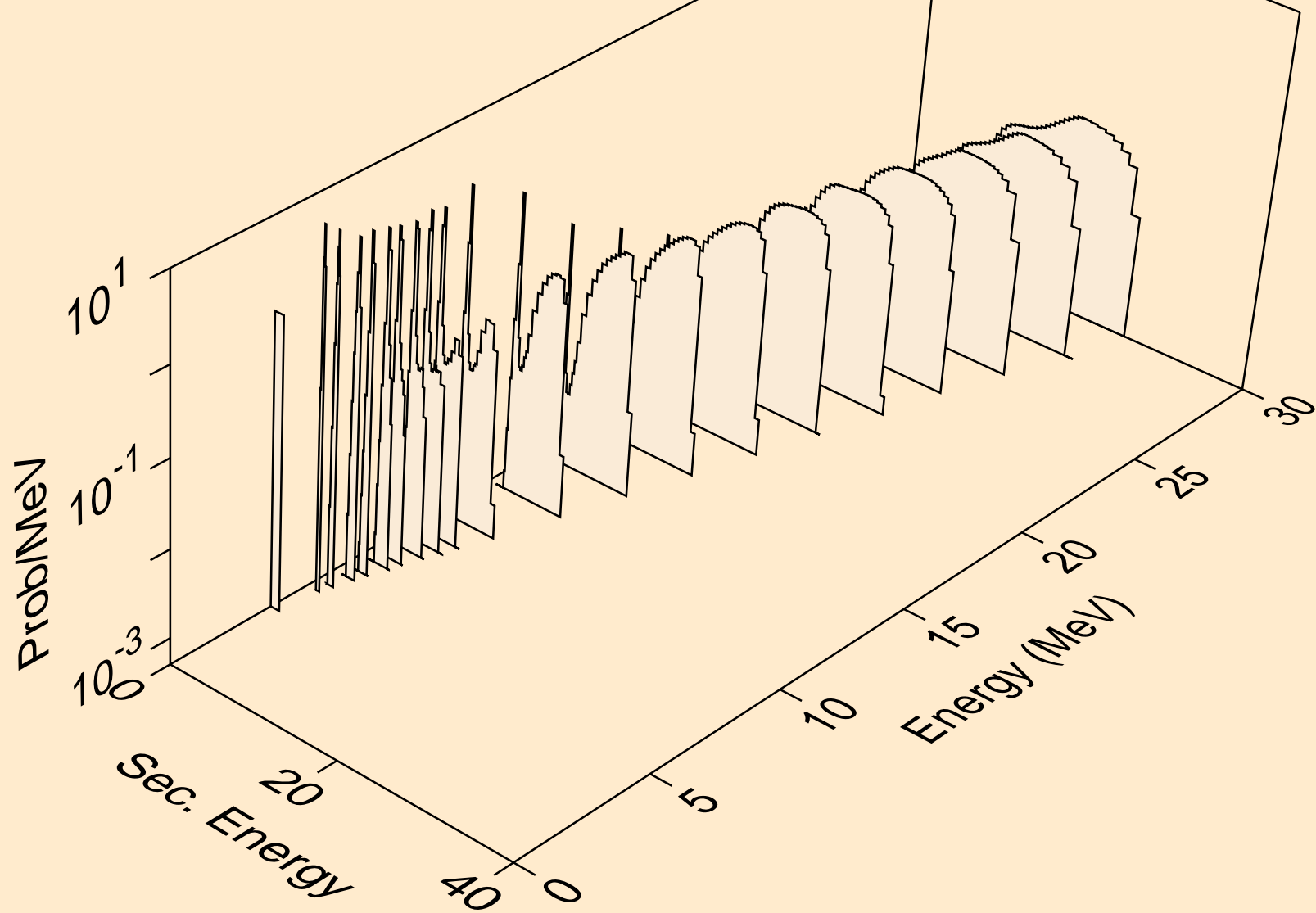
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



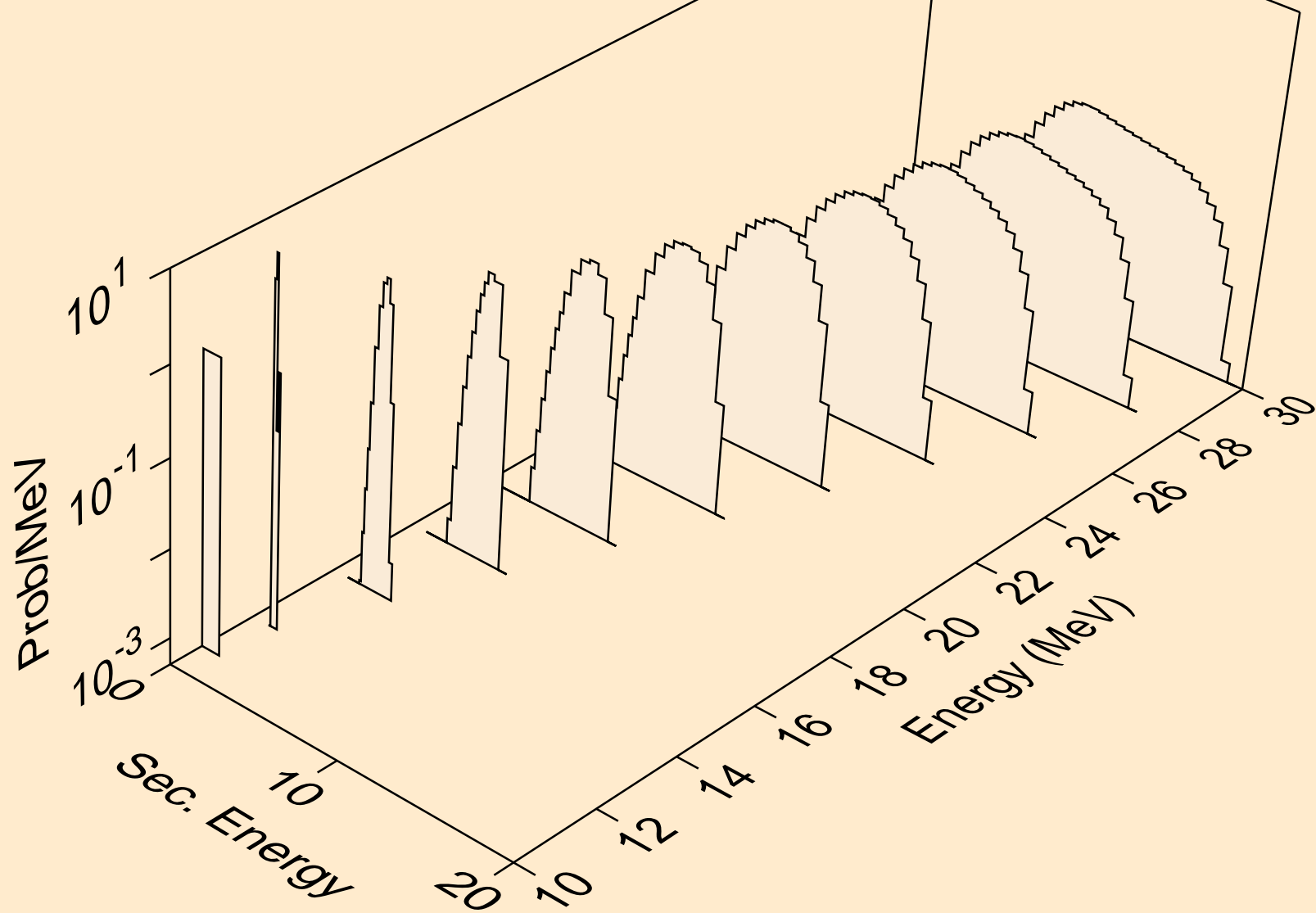
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



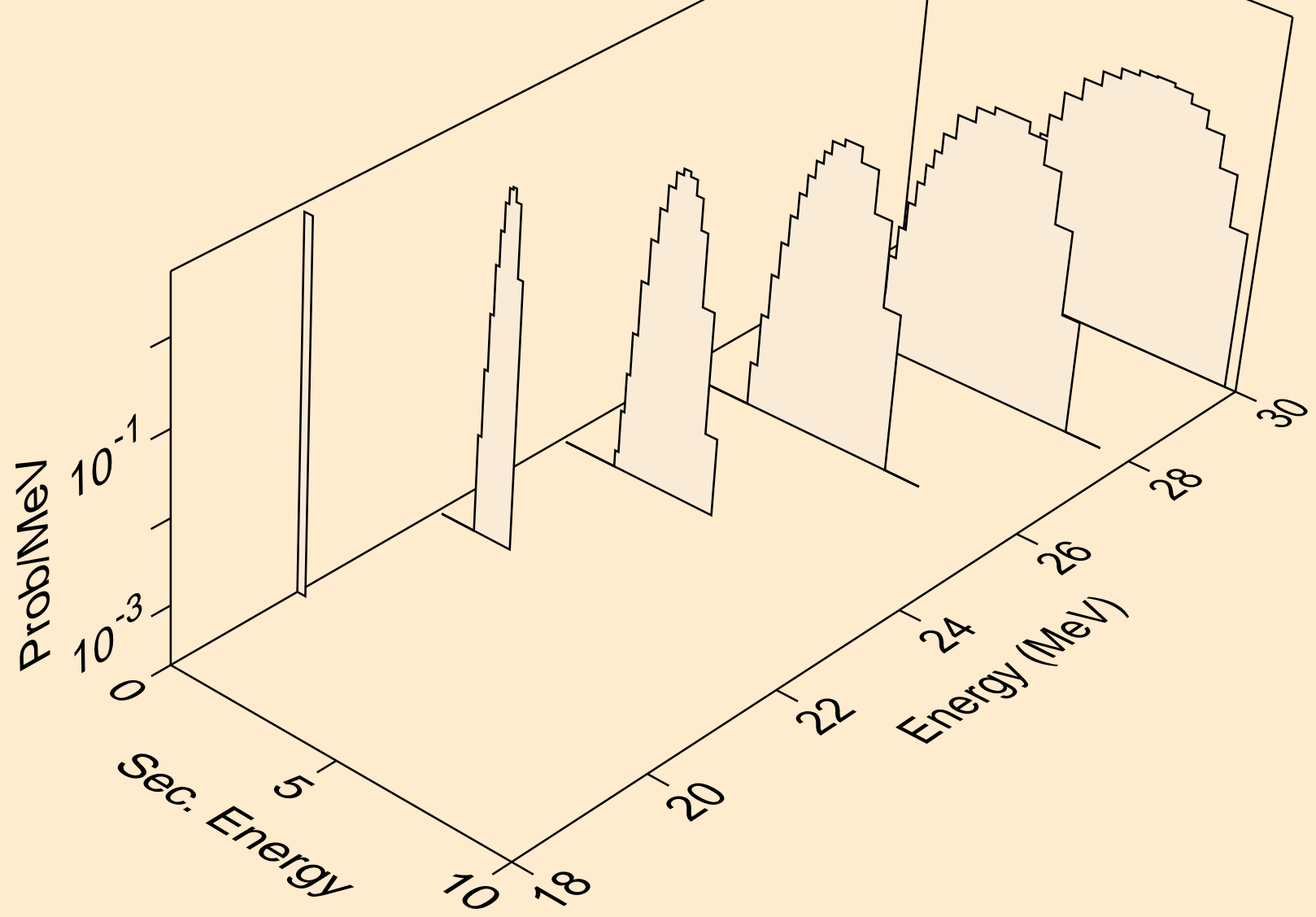
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



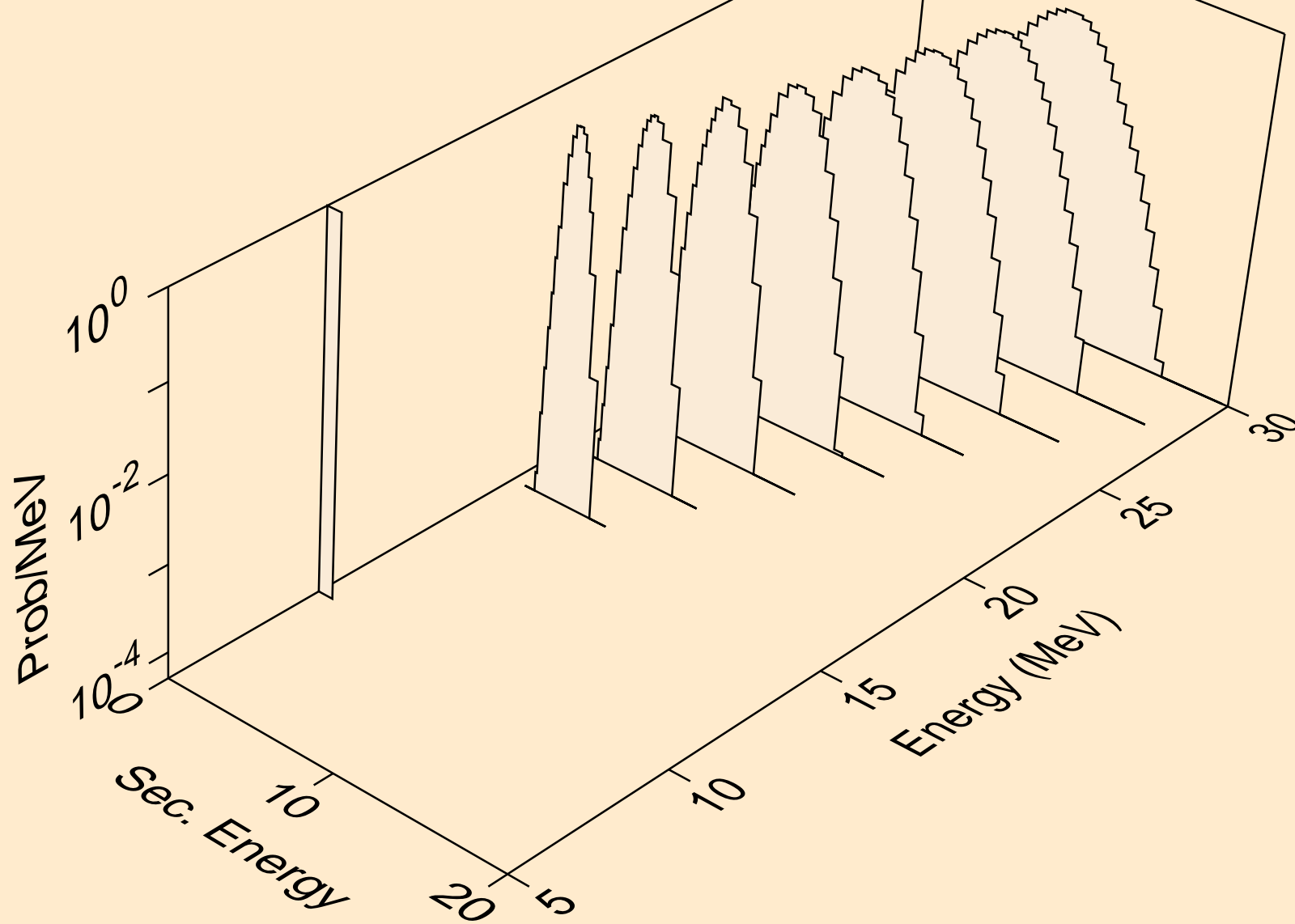
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



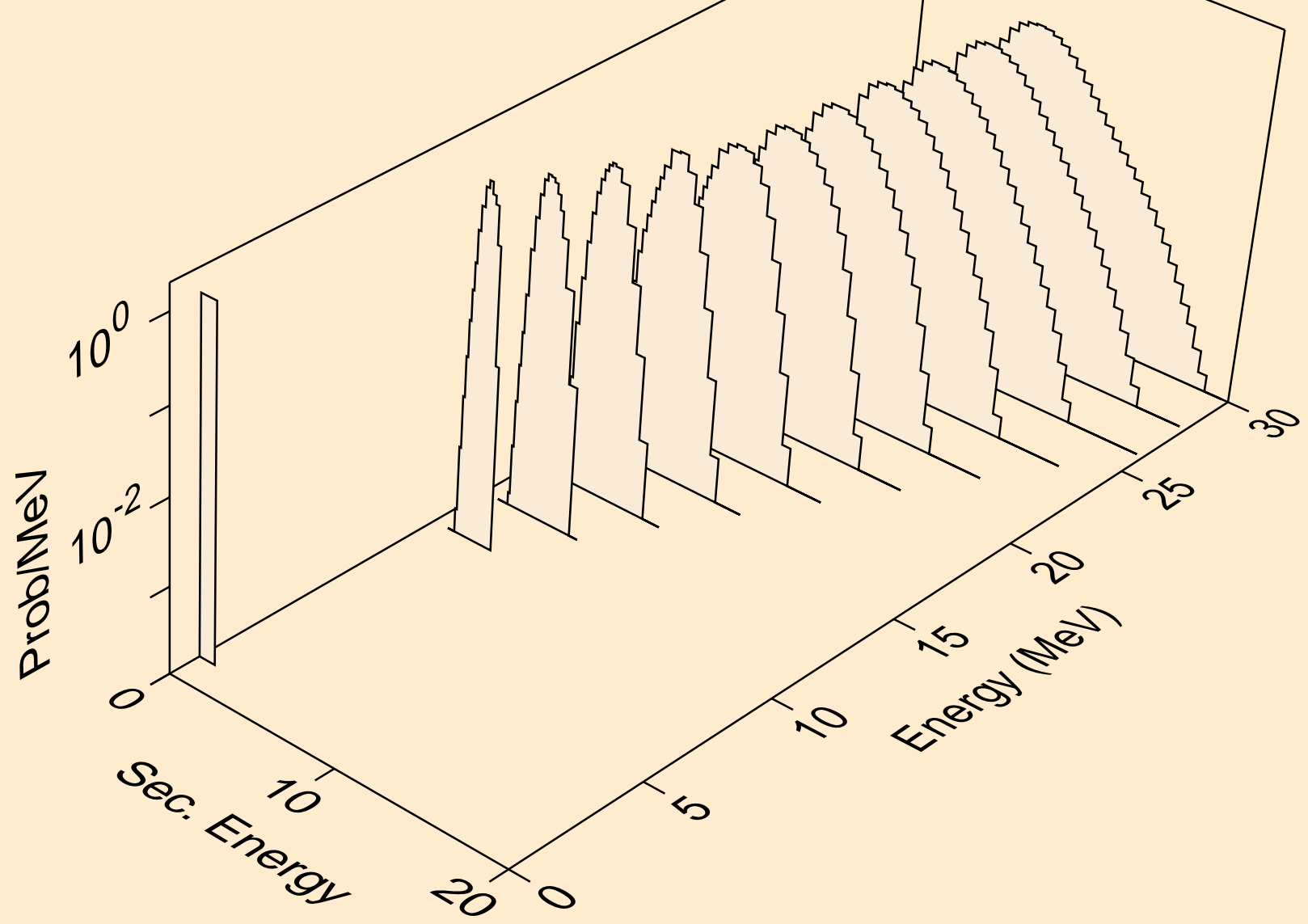
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



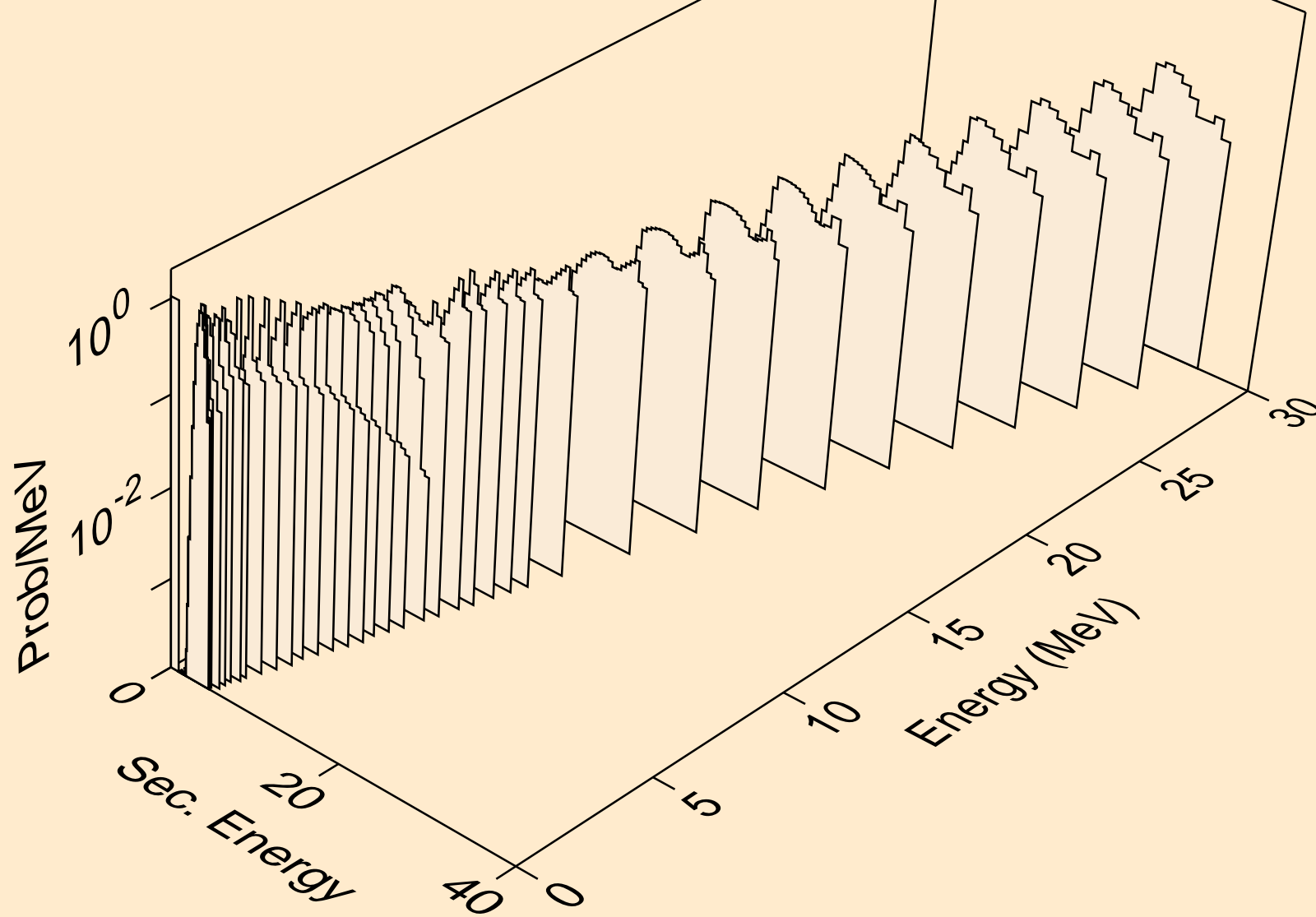
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



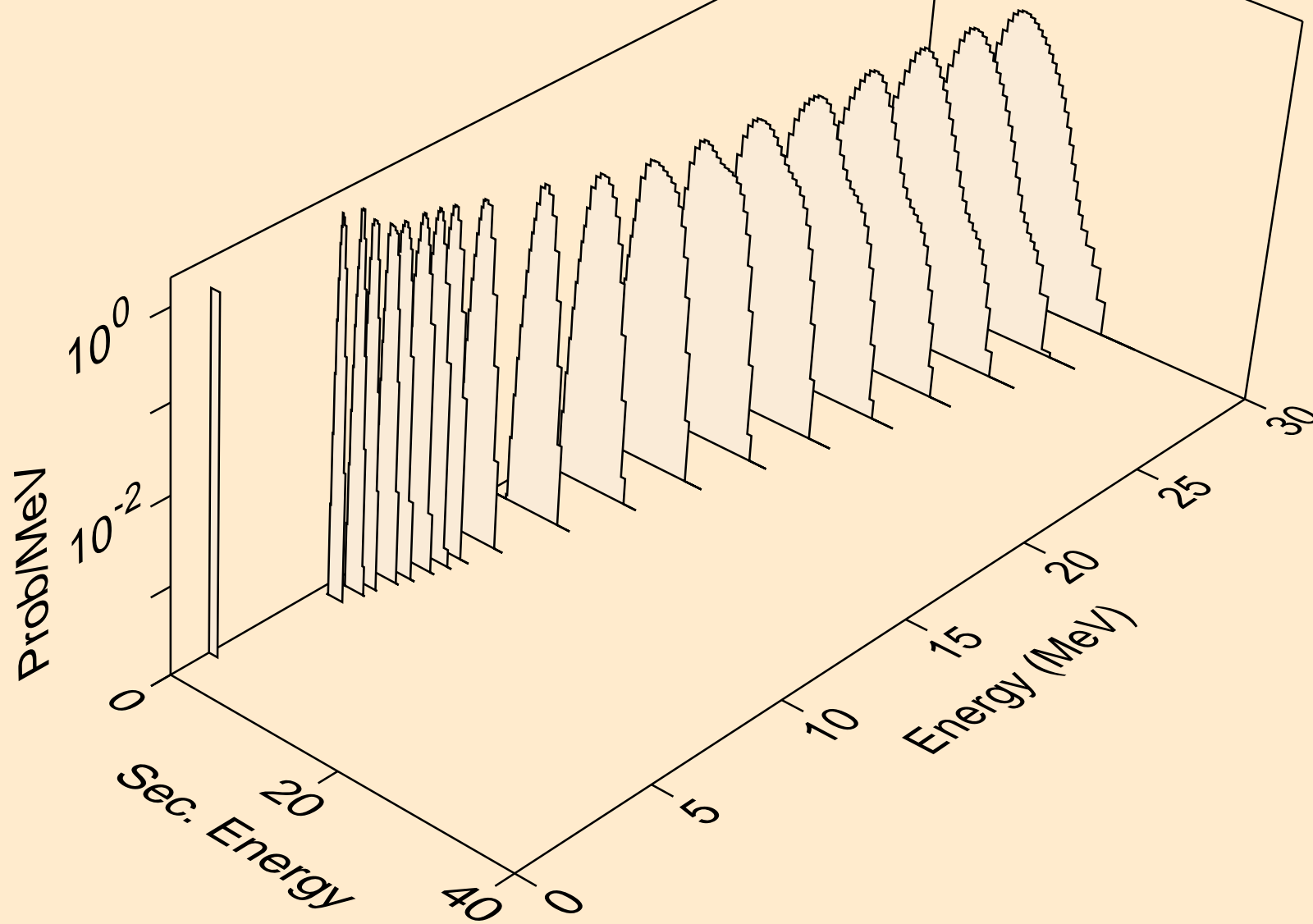
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



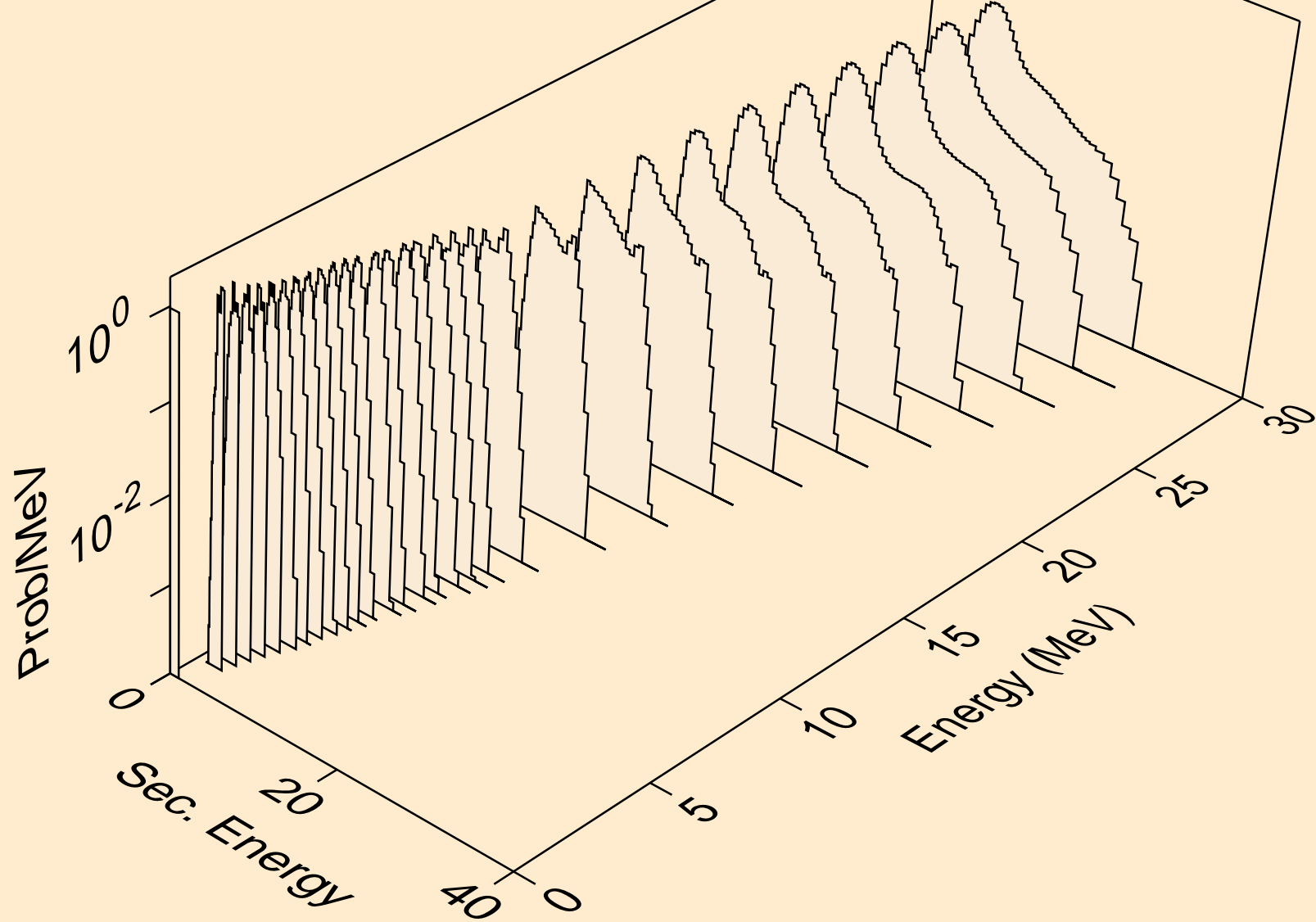
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



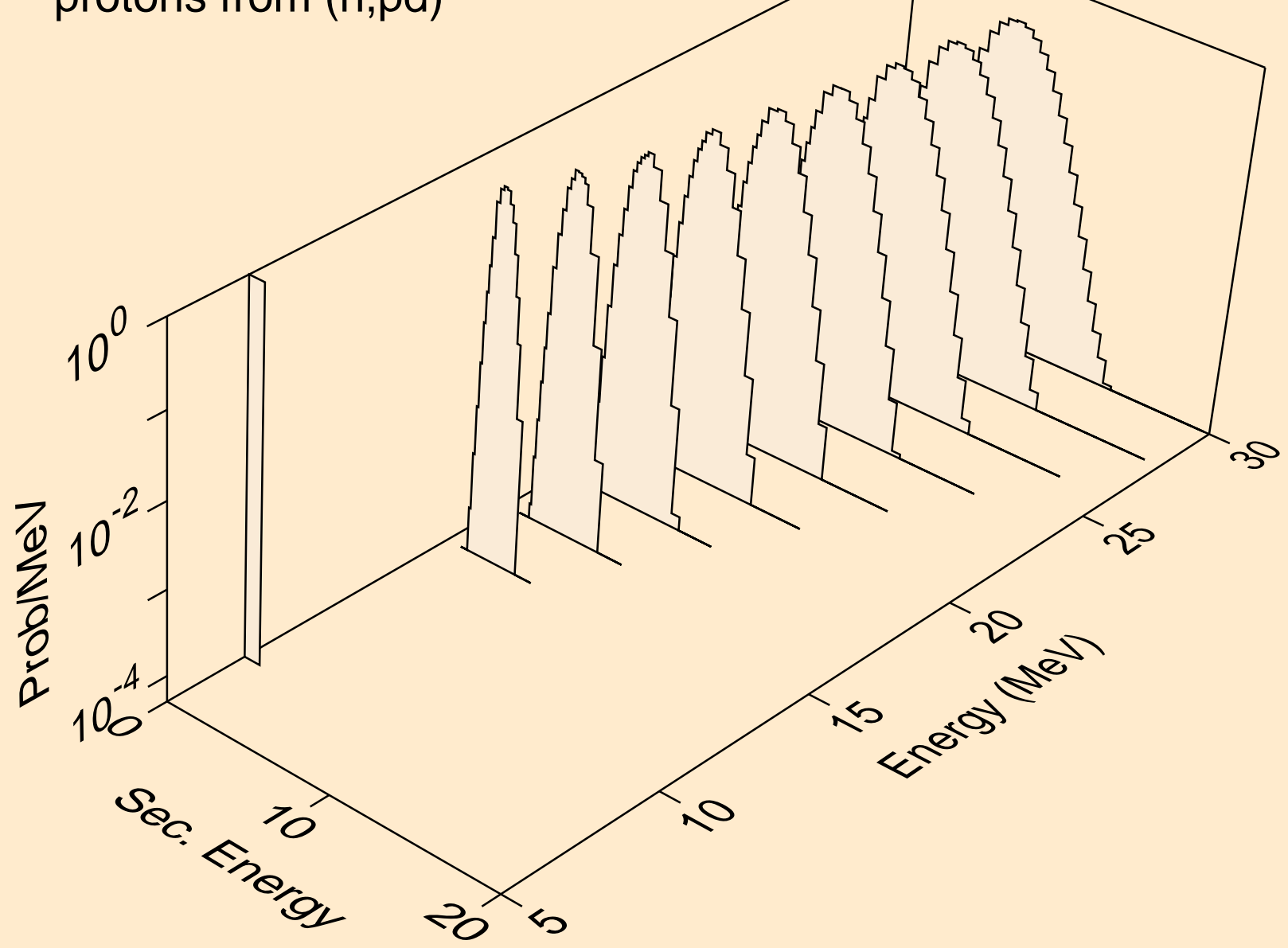
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



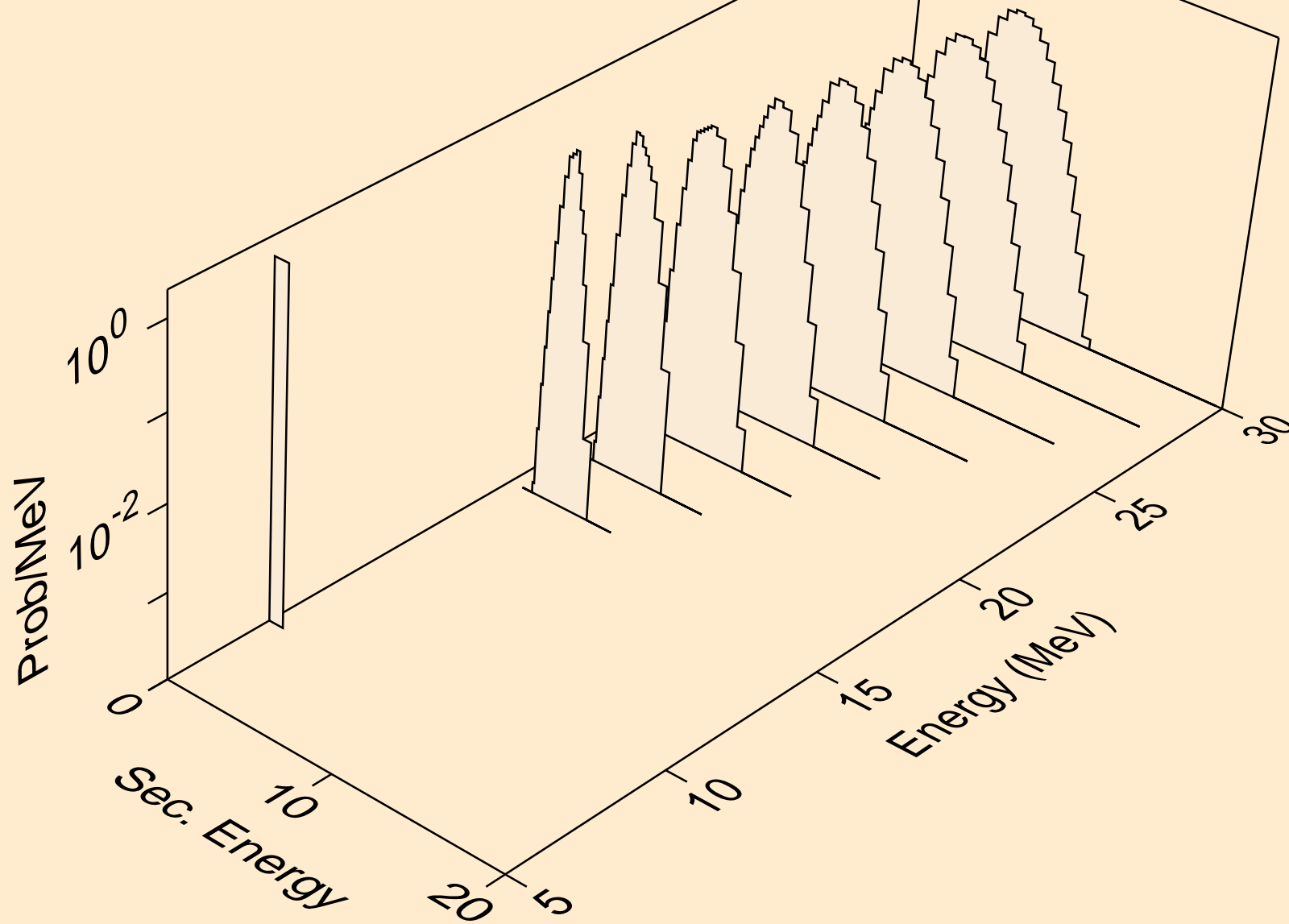
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



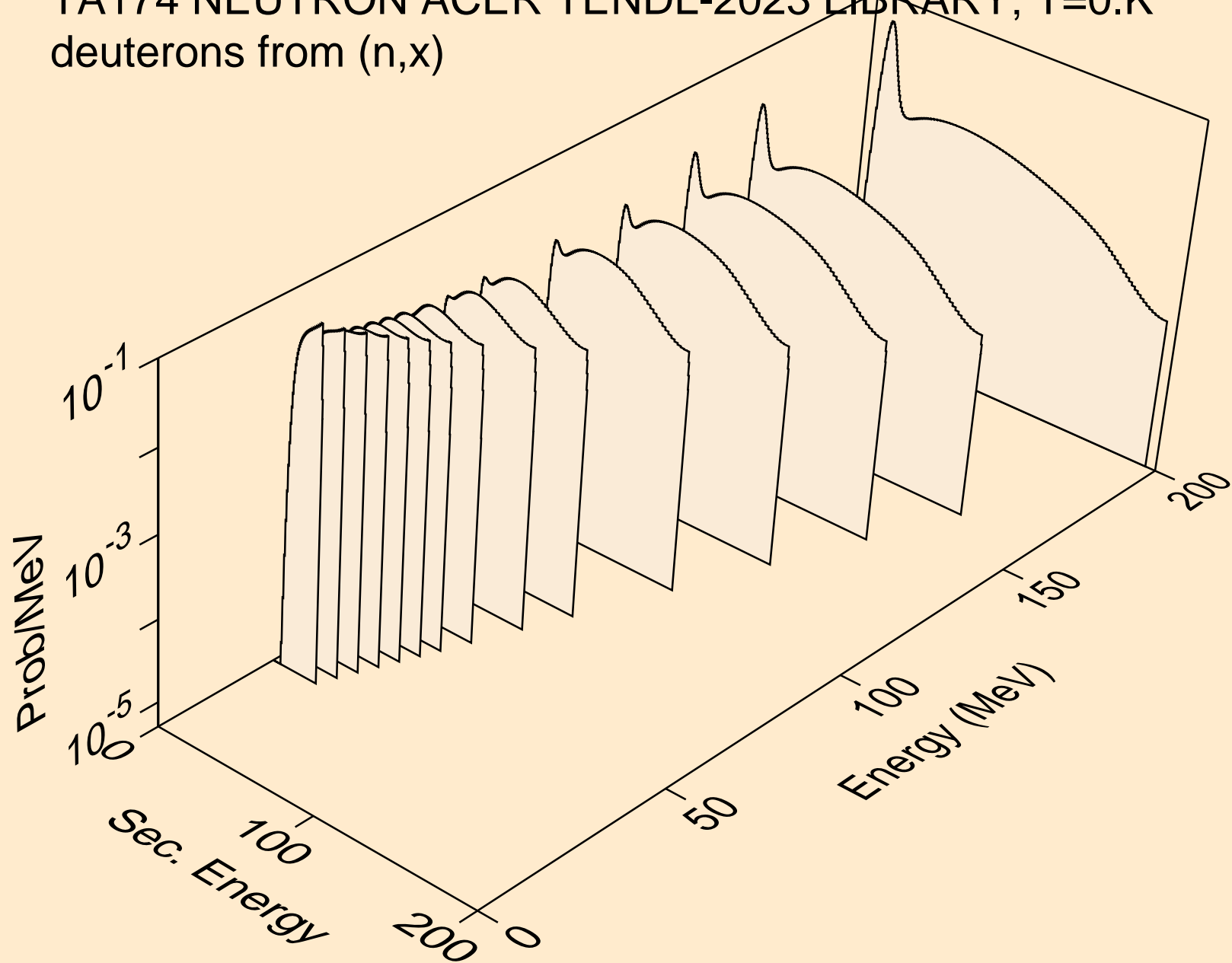
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



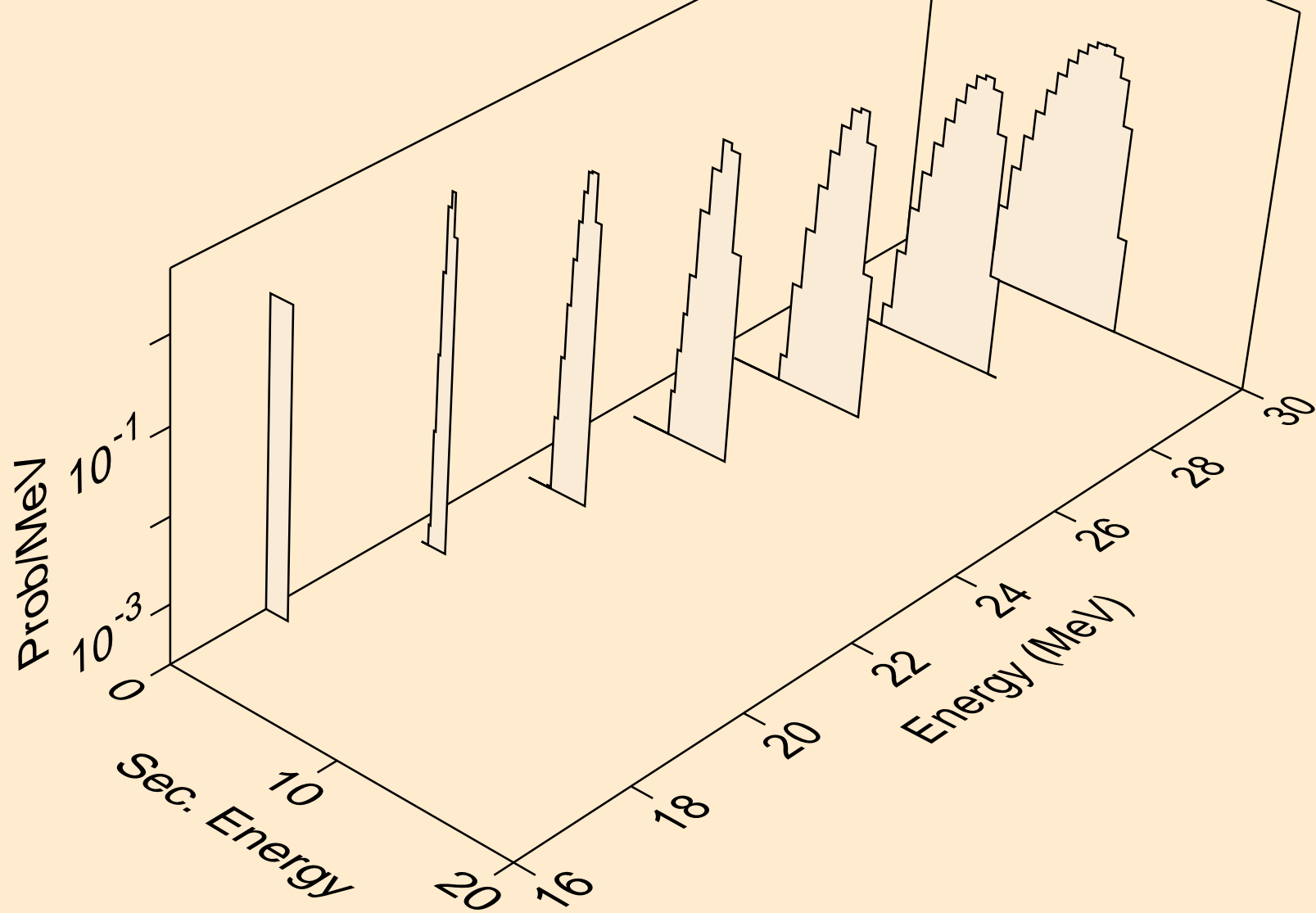
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



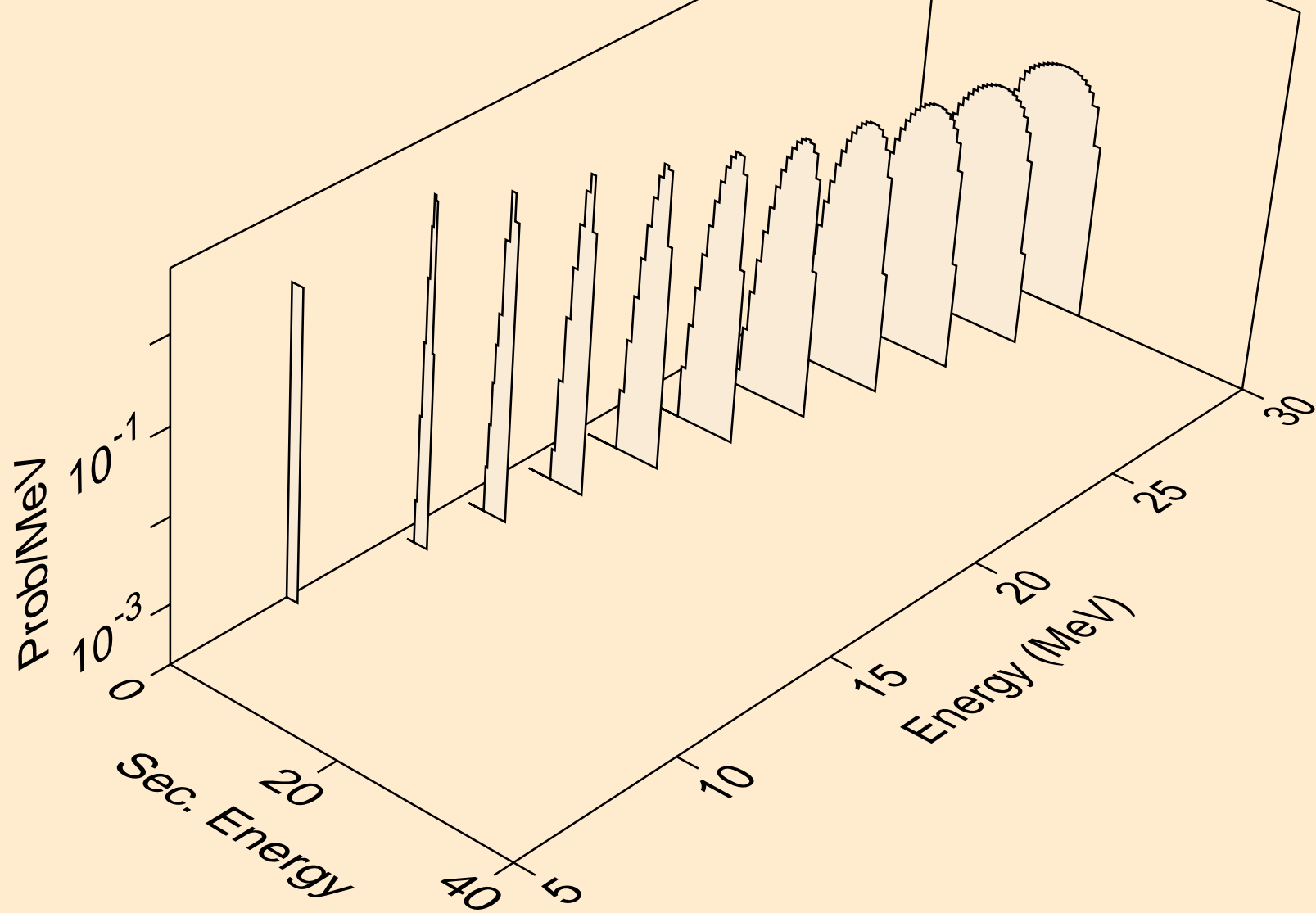
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



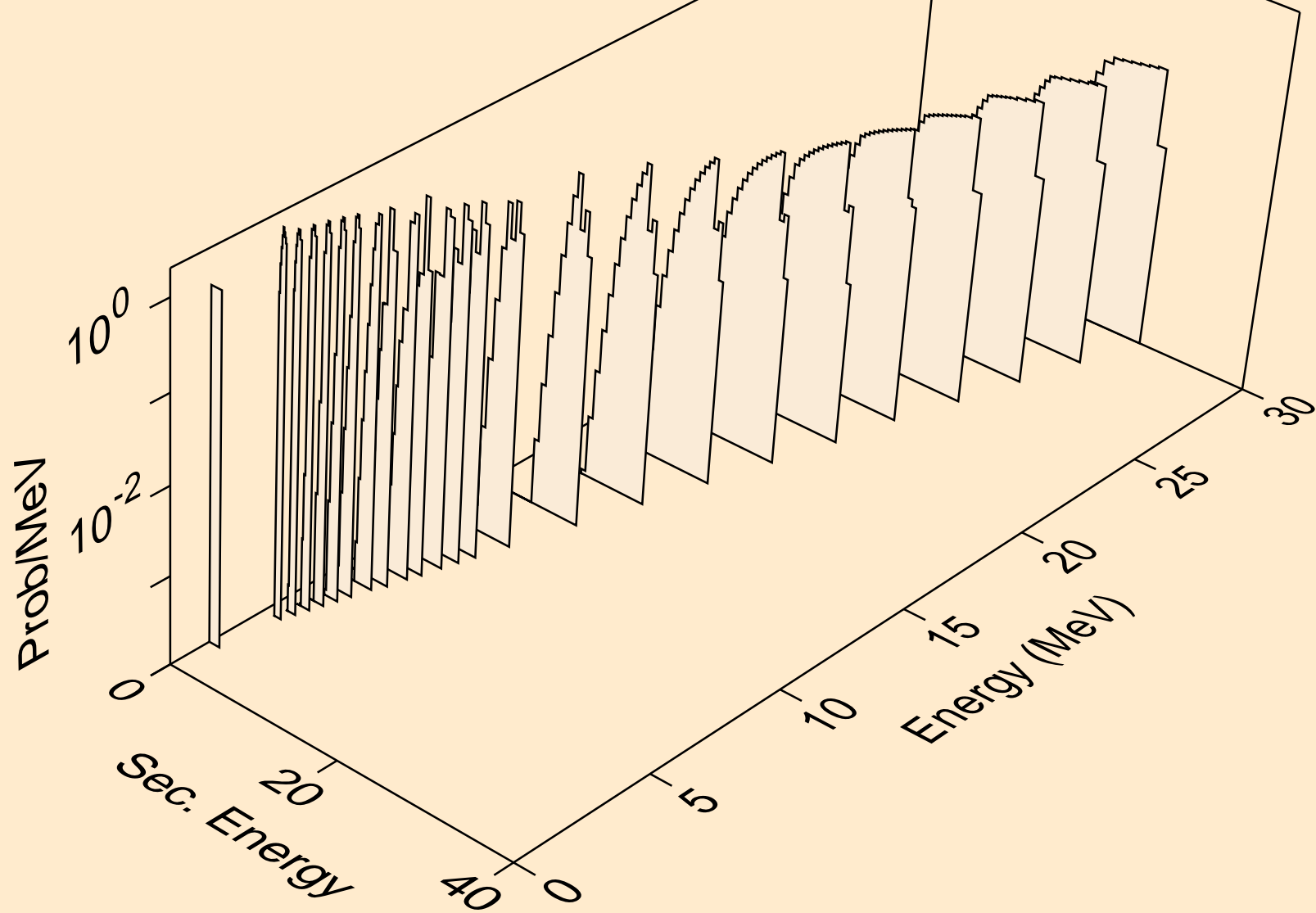
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deuterons from (n,2nd)



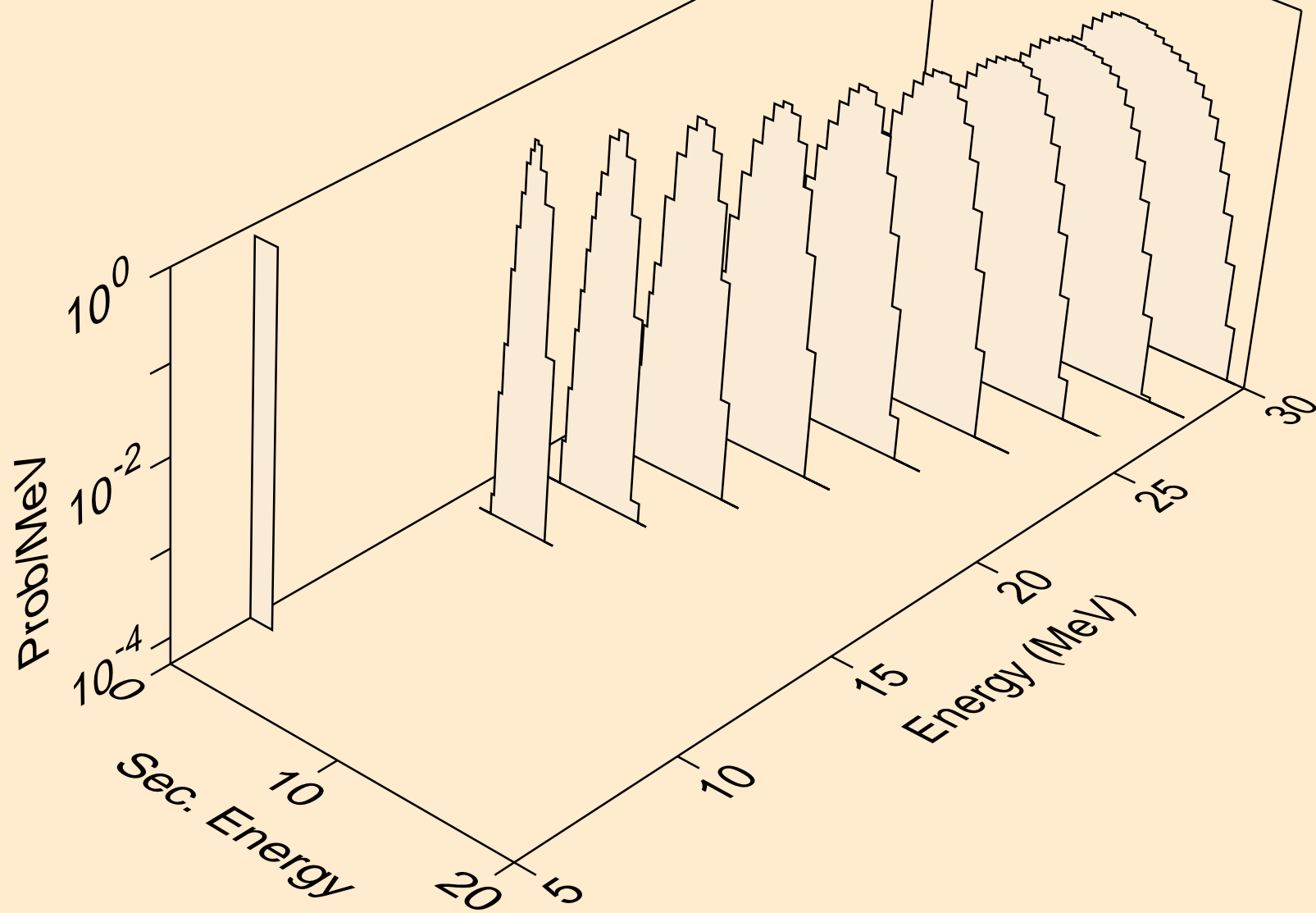
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



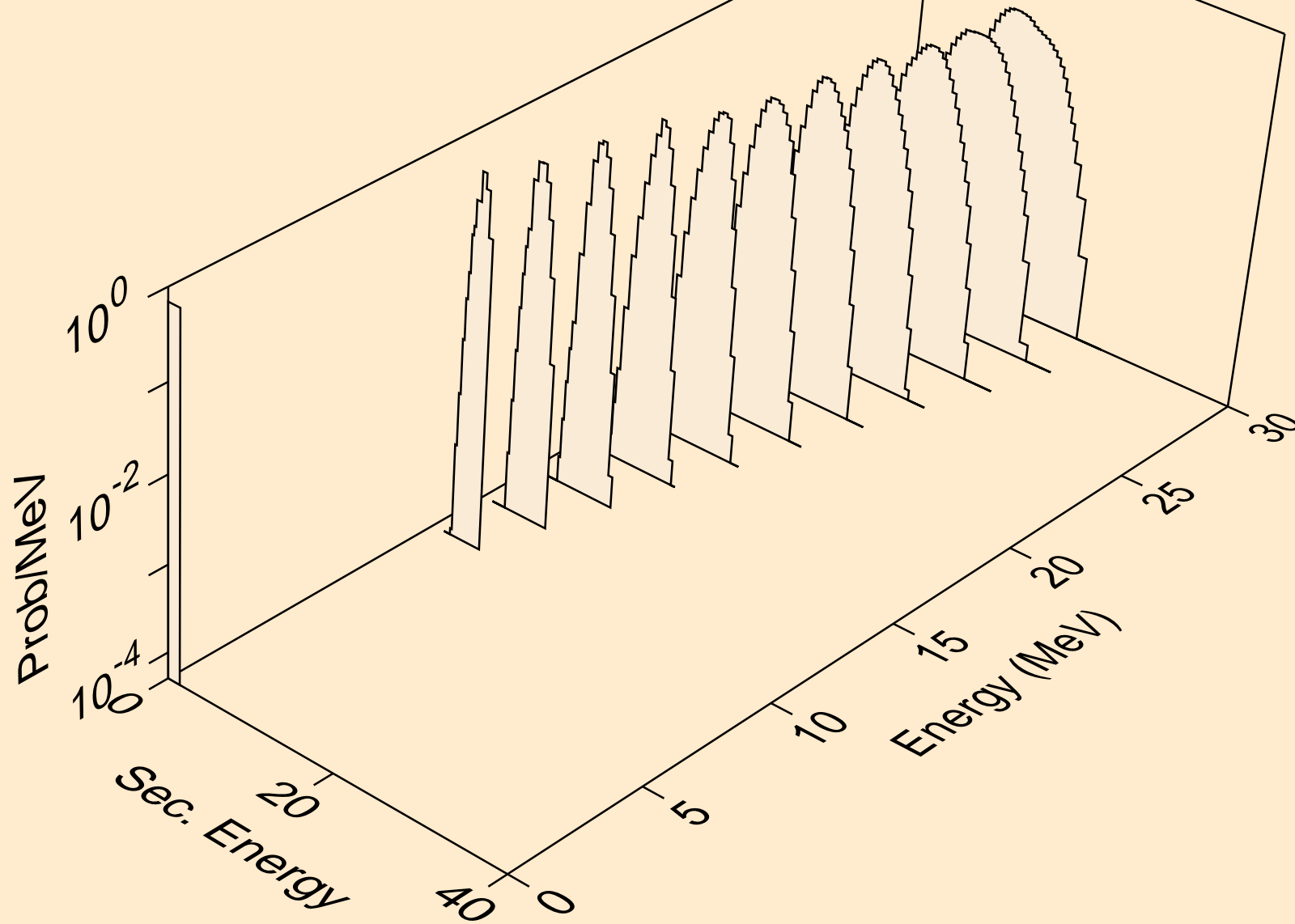
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



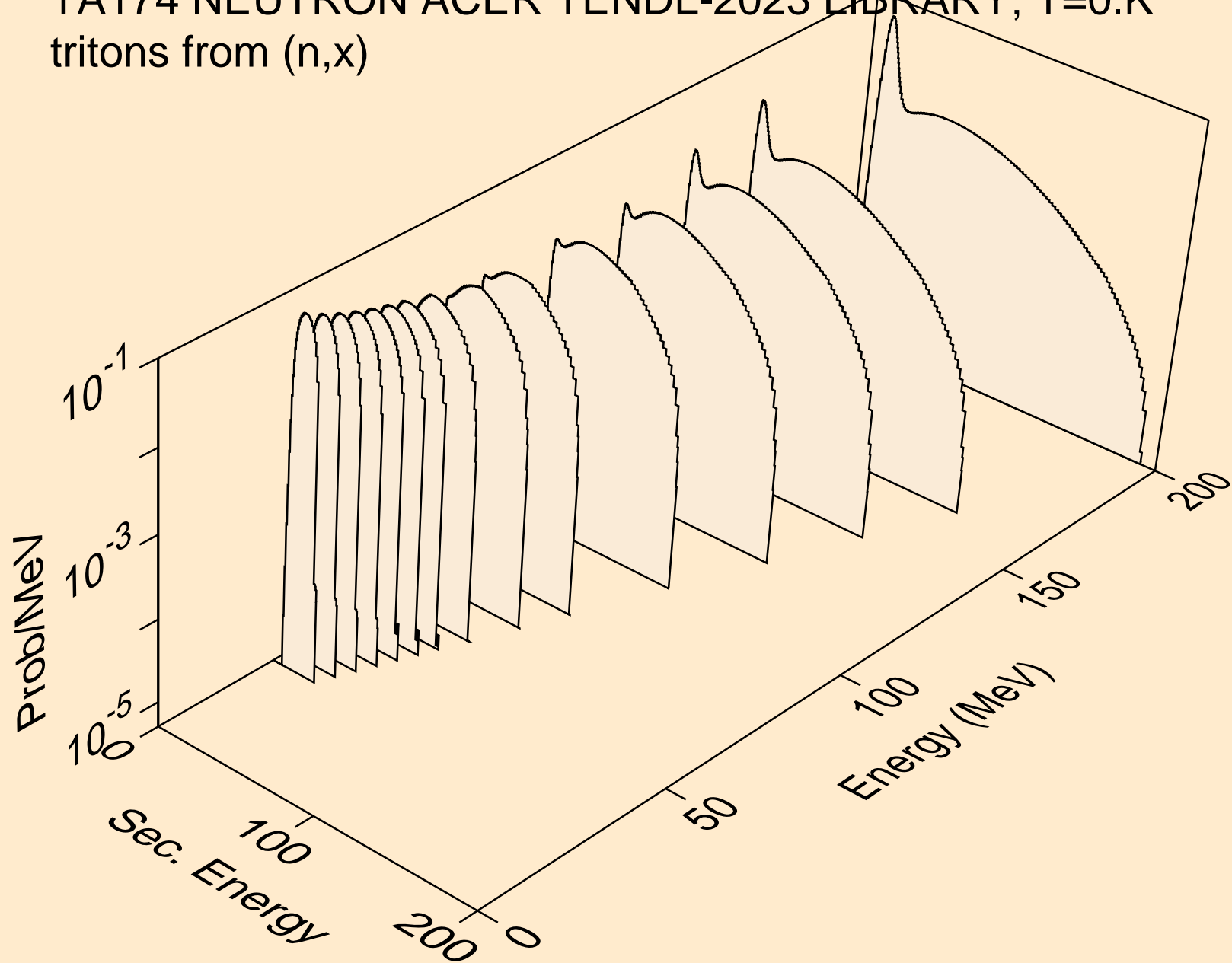
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



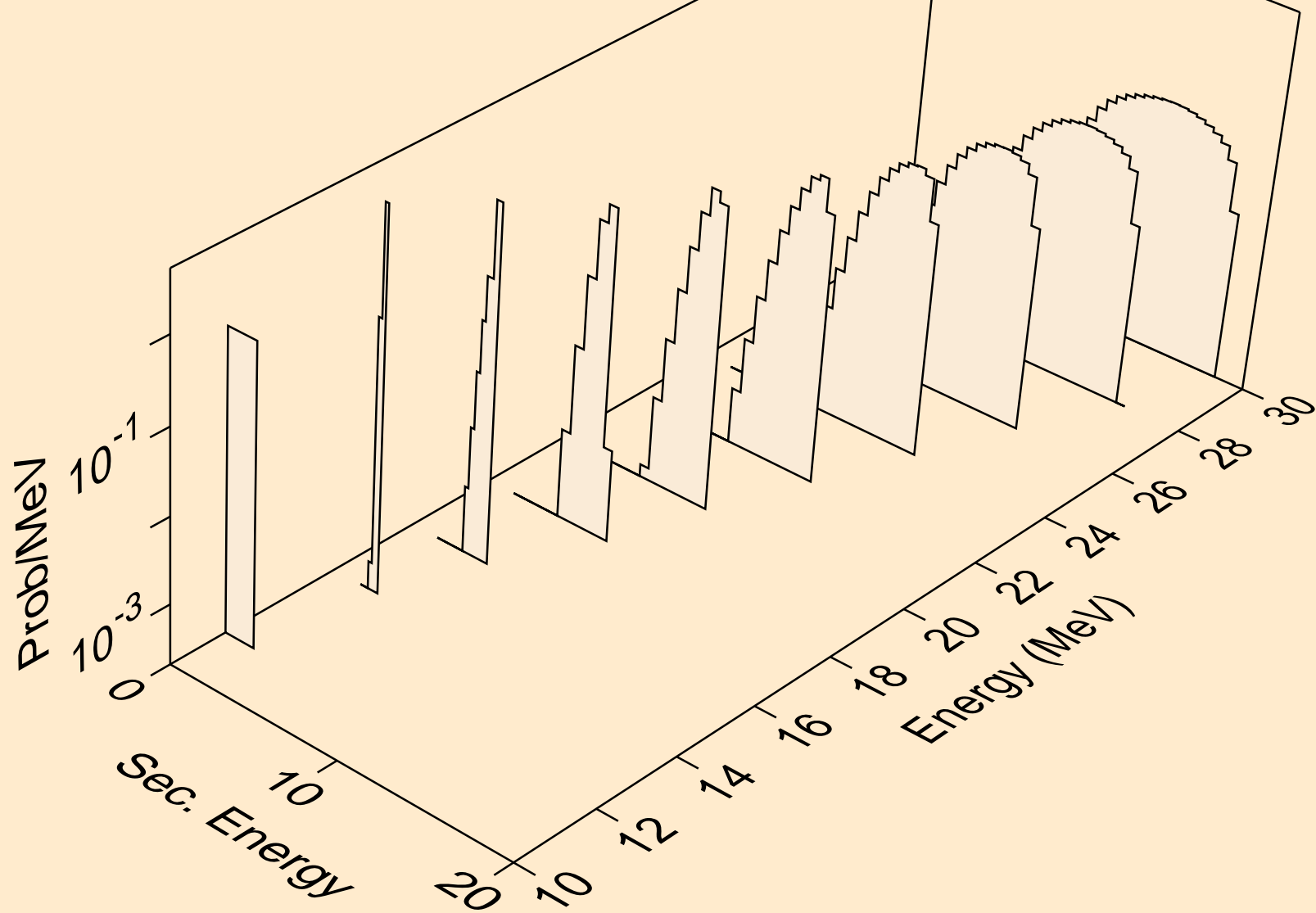
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



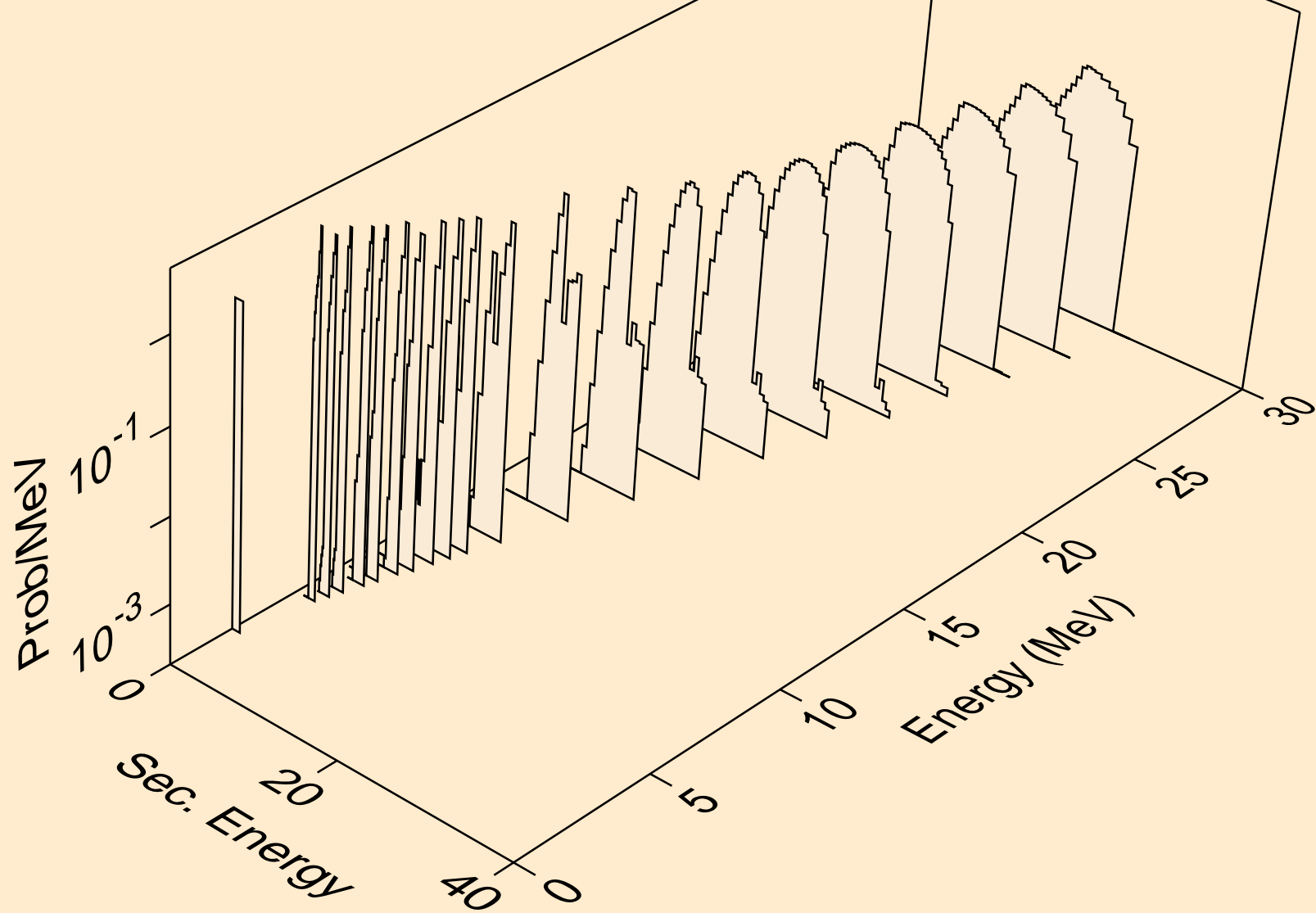
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



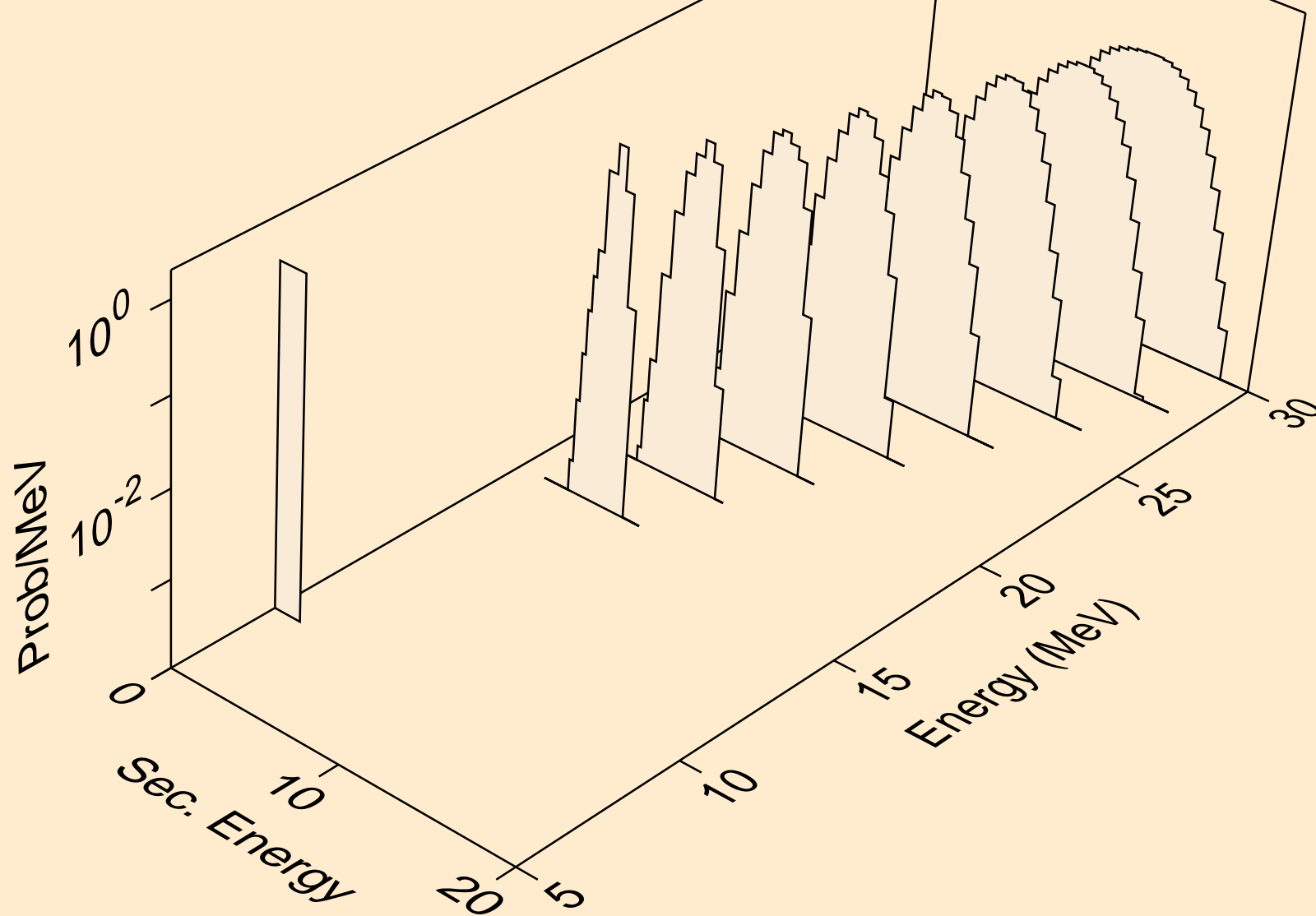
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



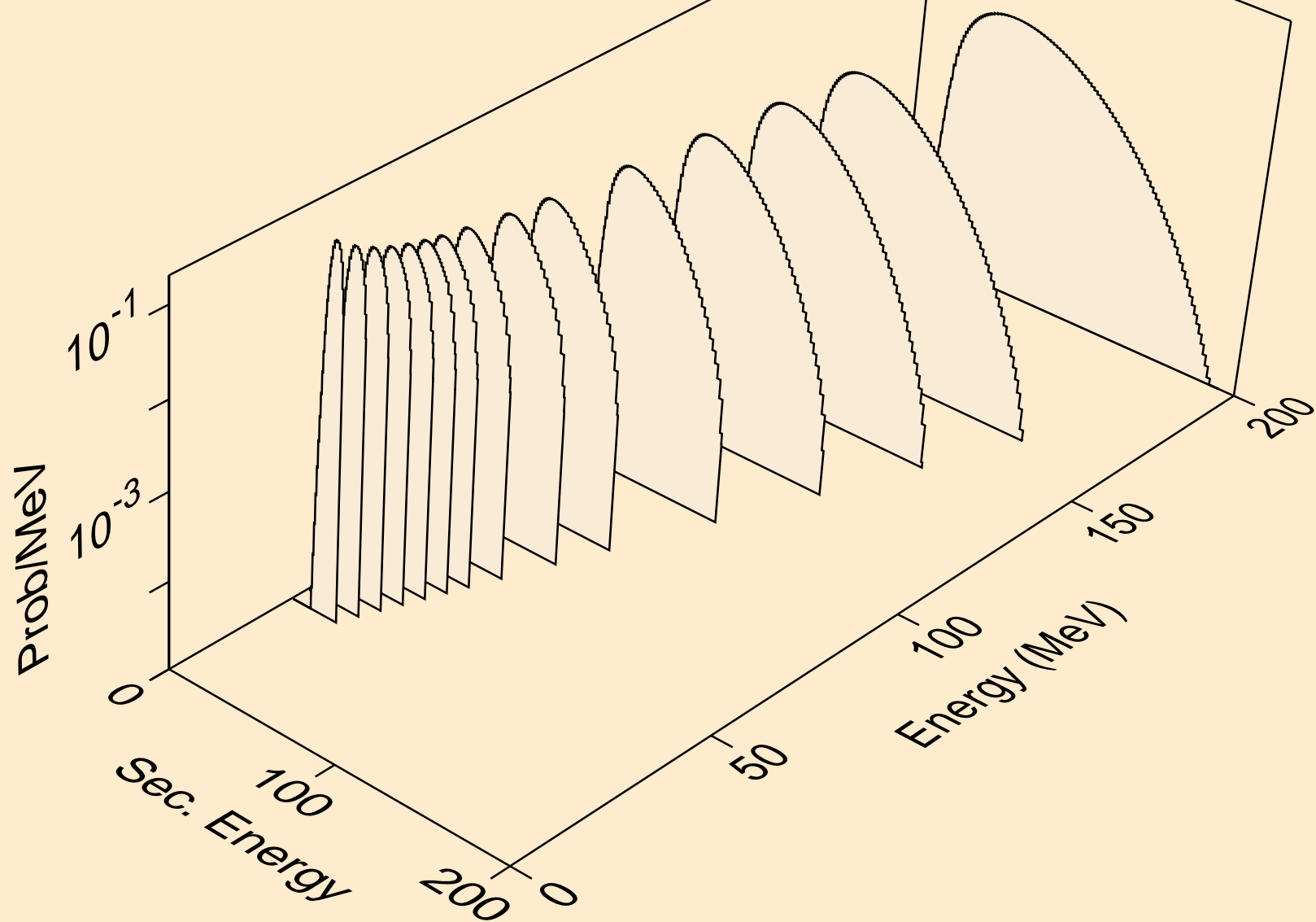
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



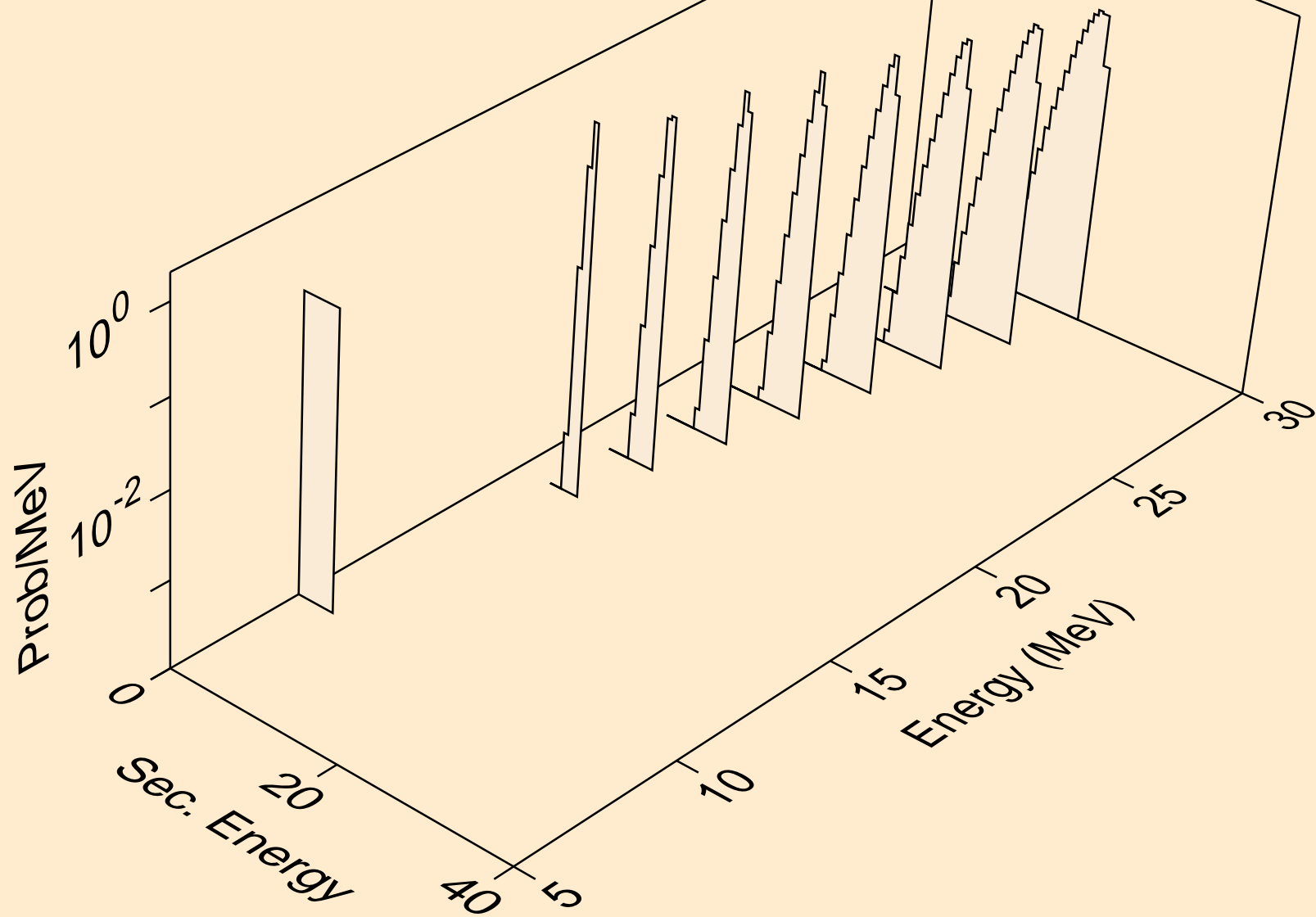
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



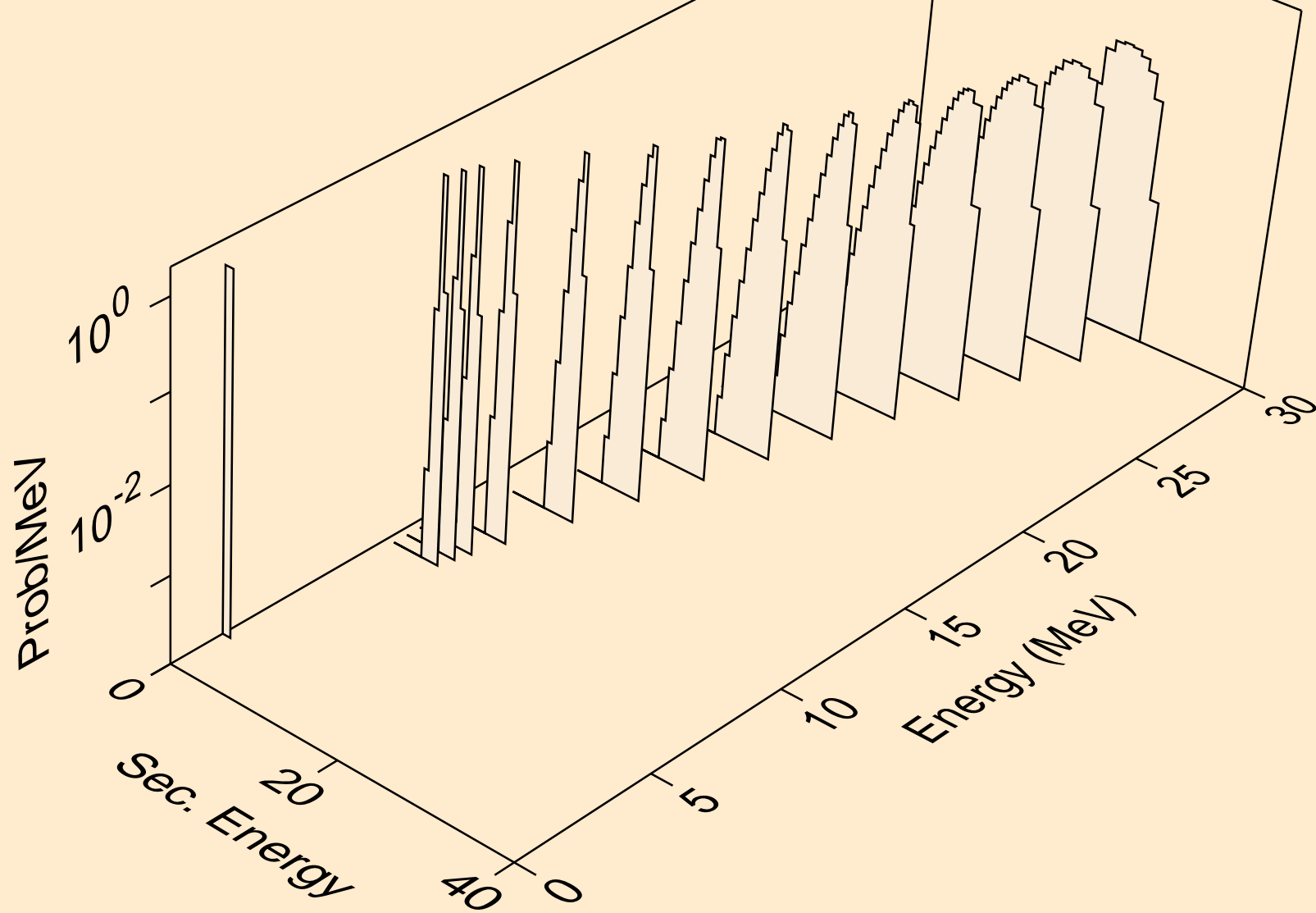
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



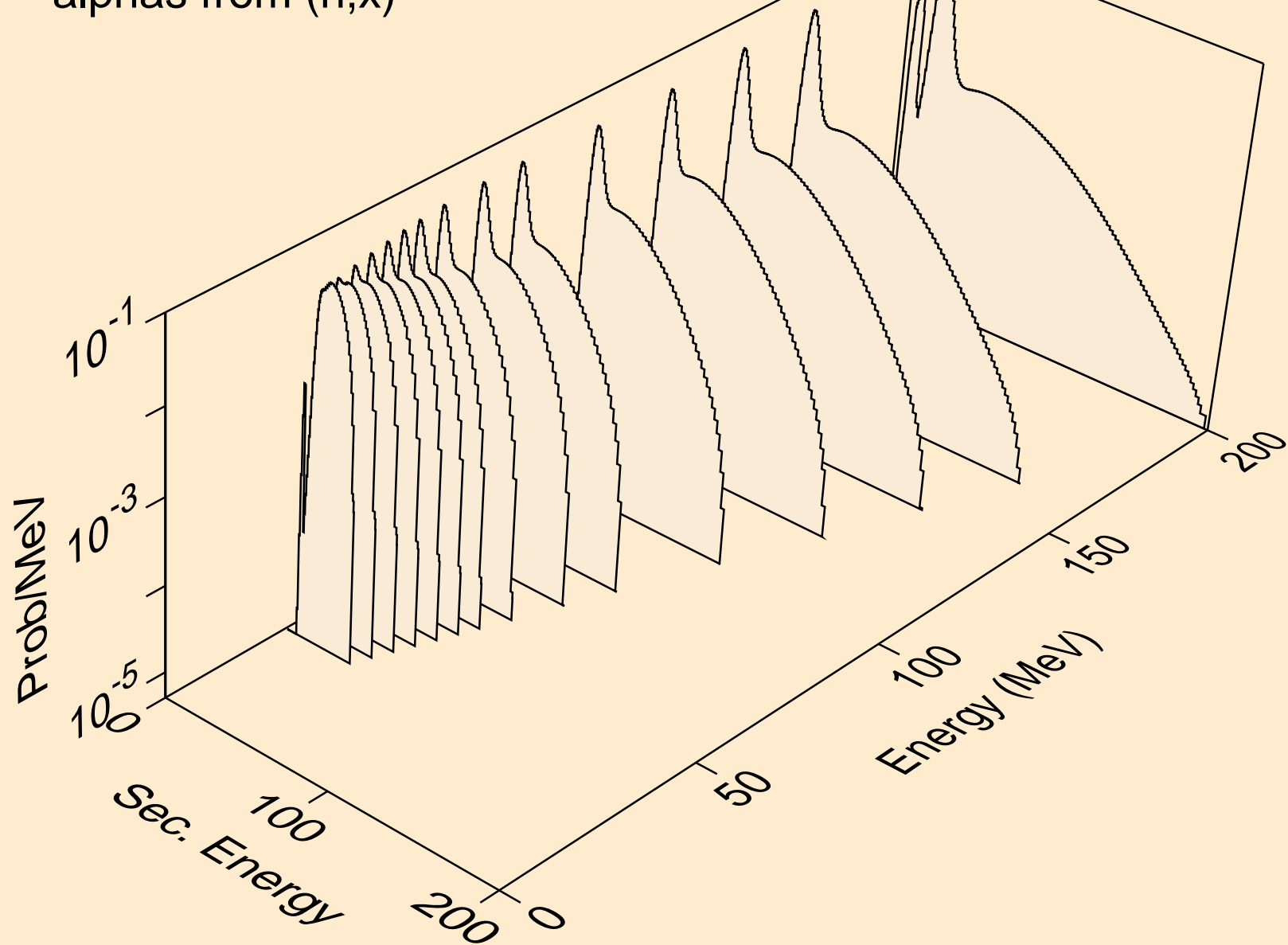
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



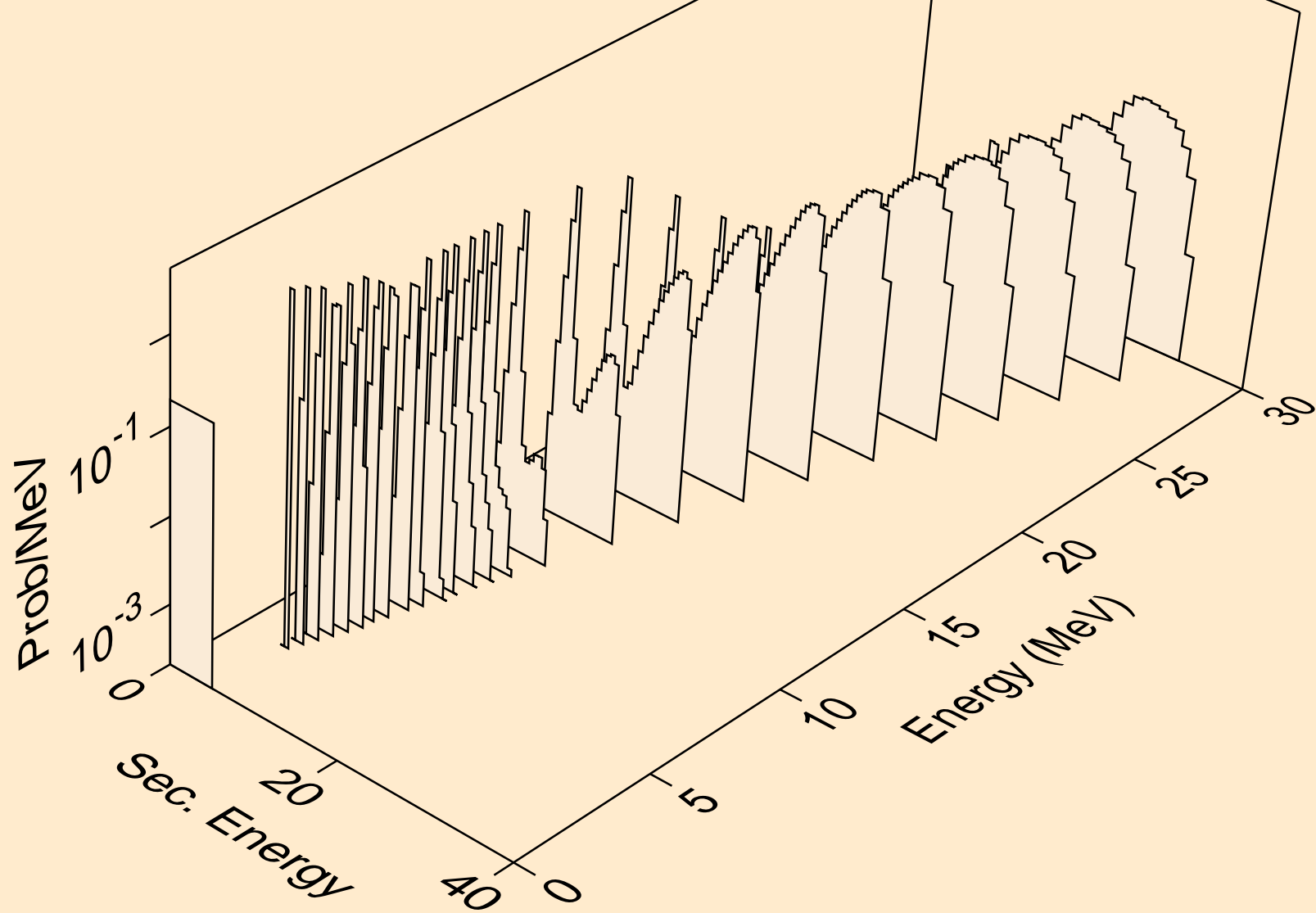
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



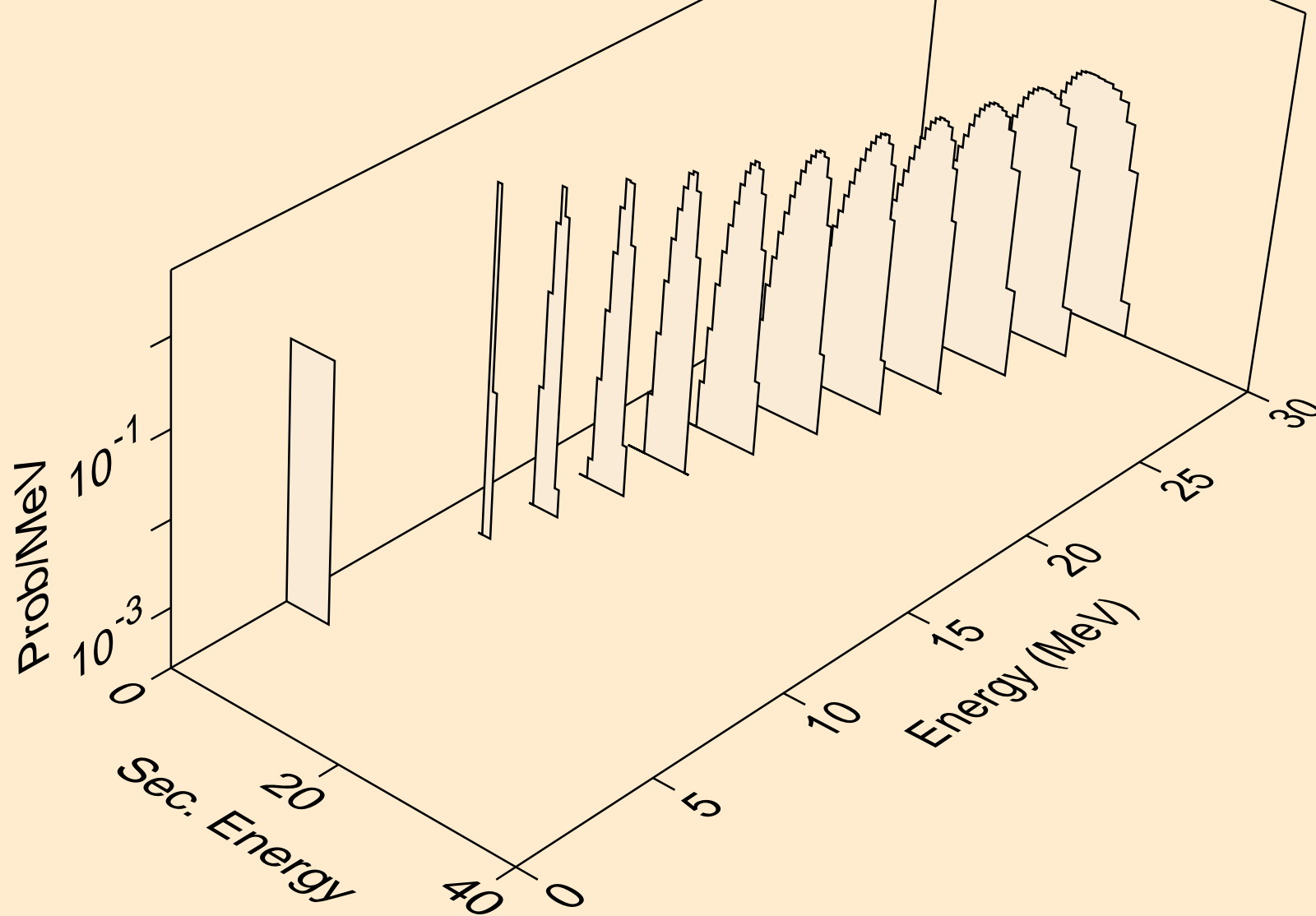
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



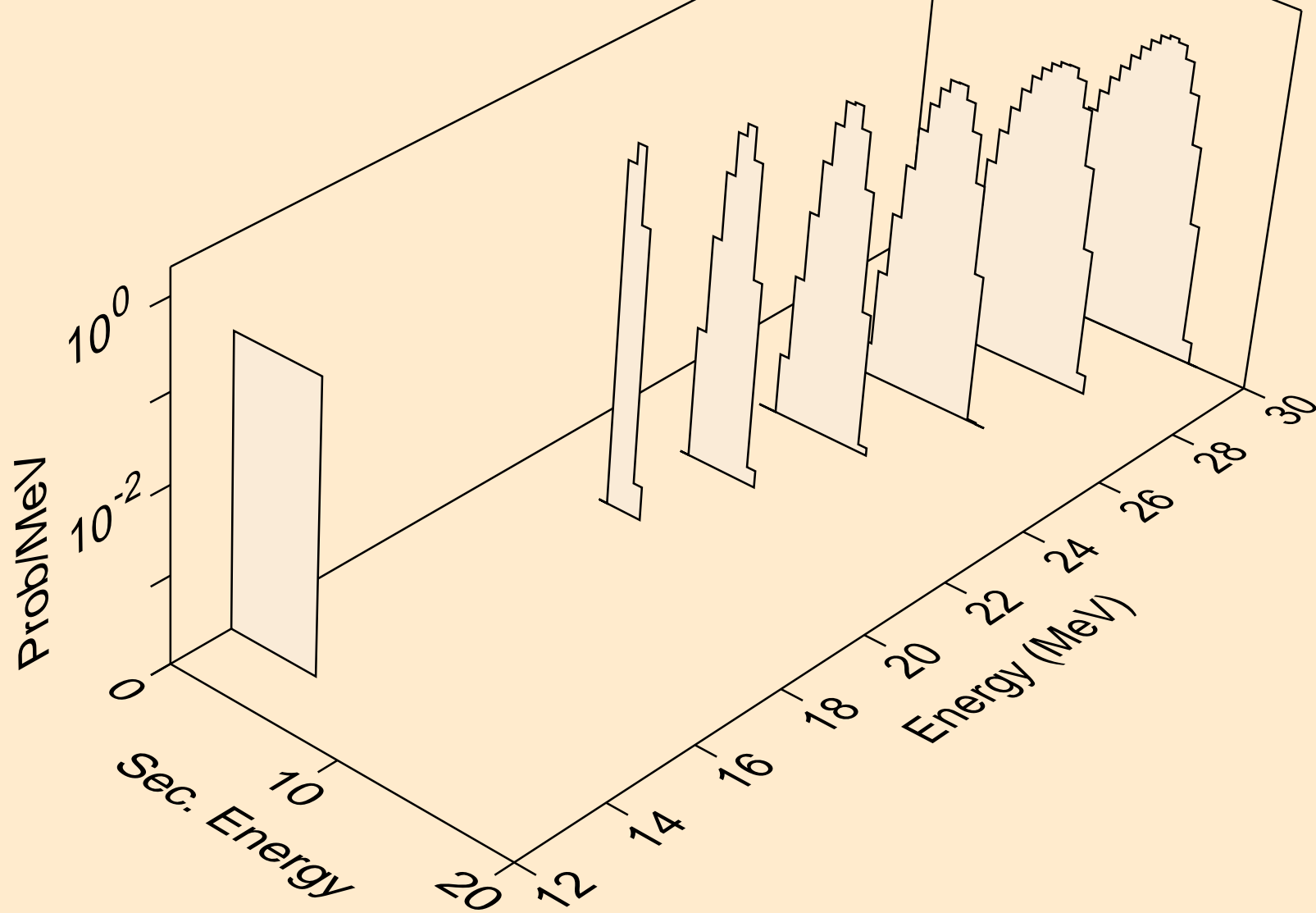
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



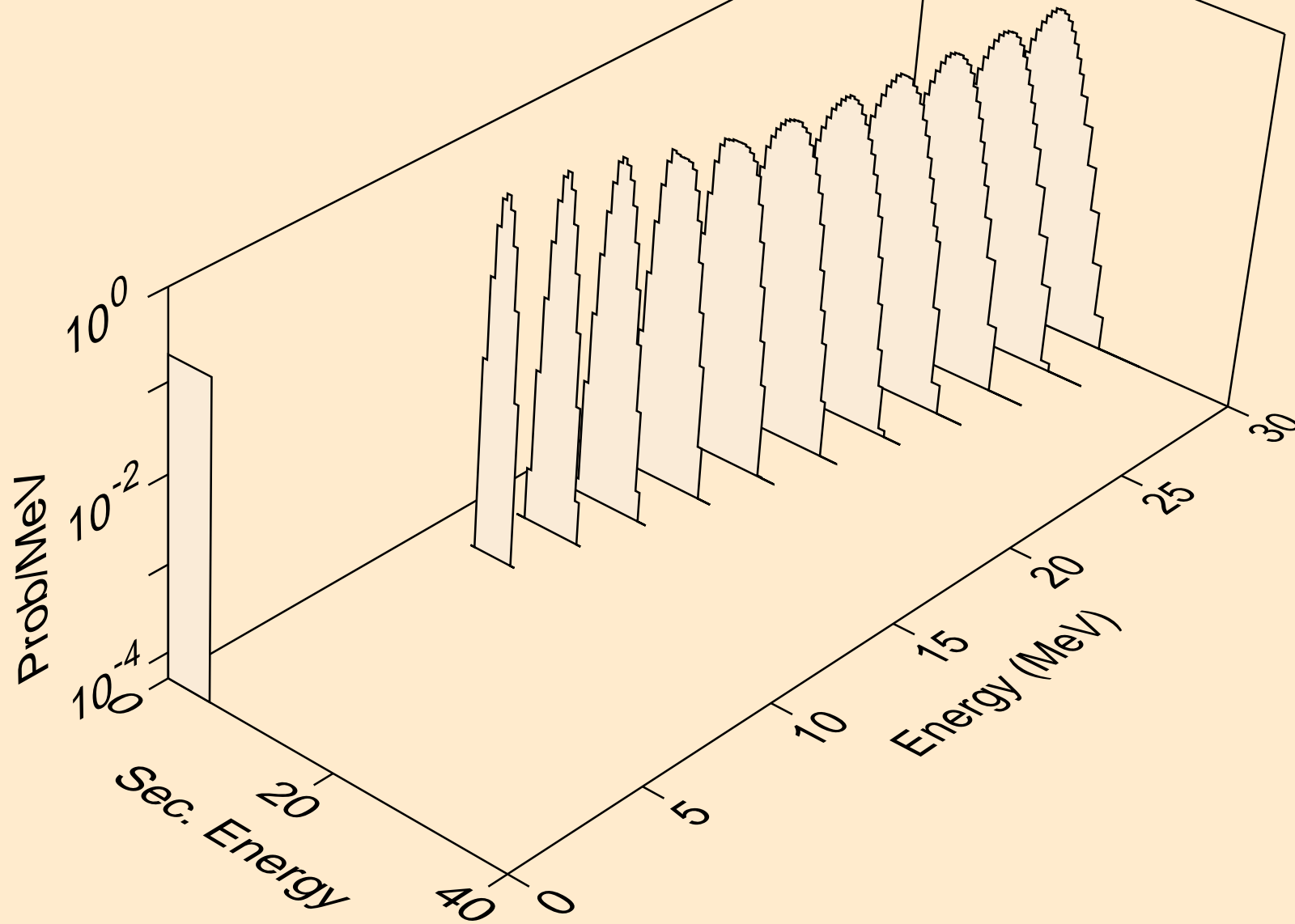
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



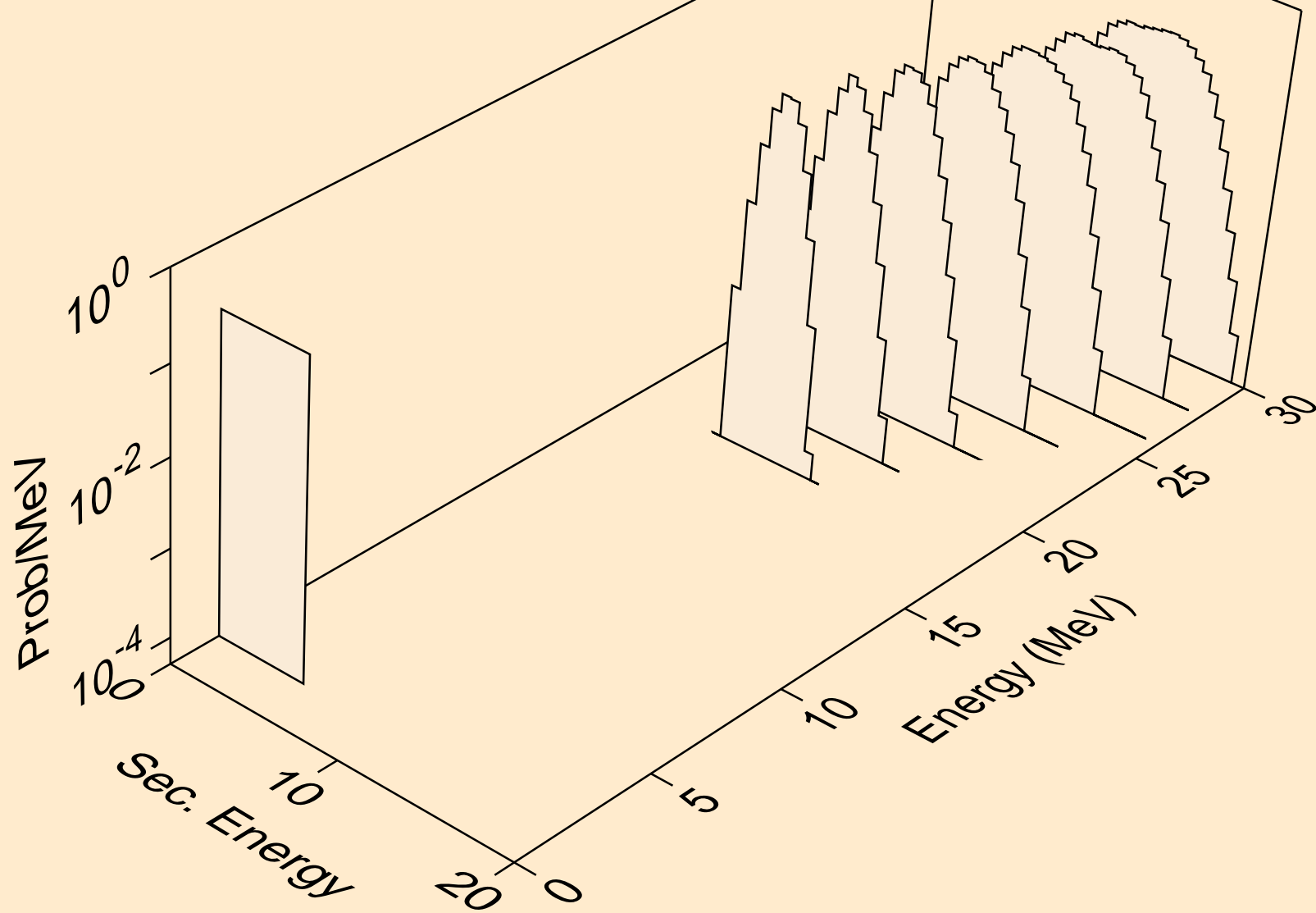
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



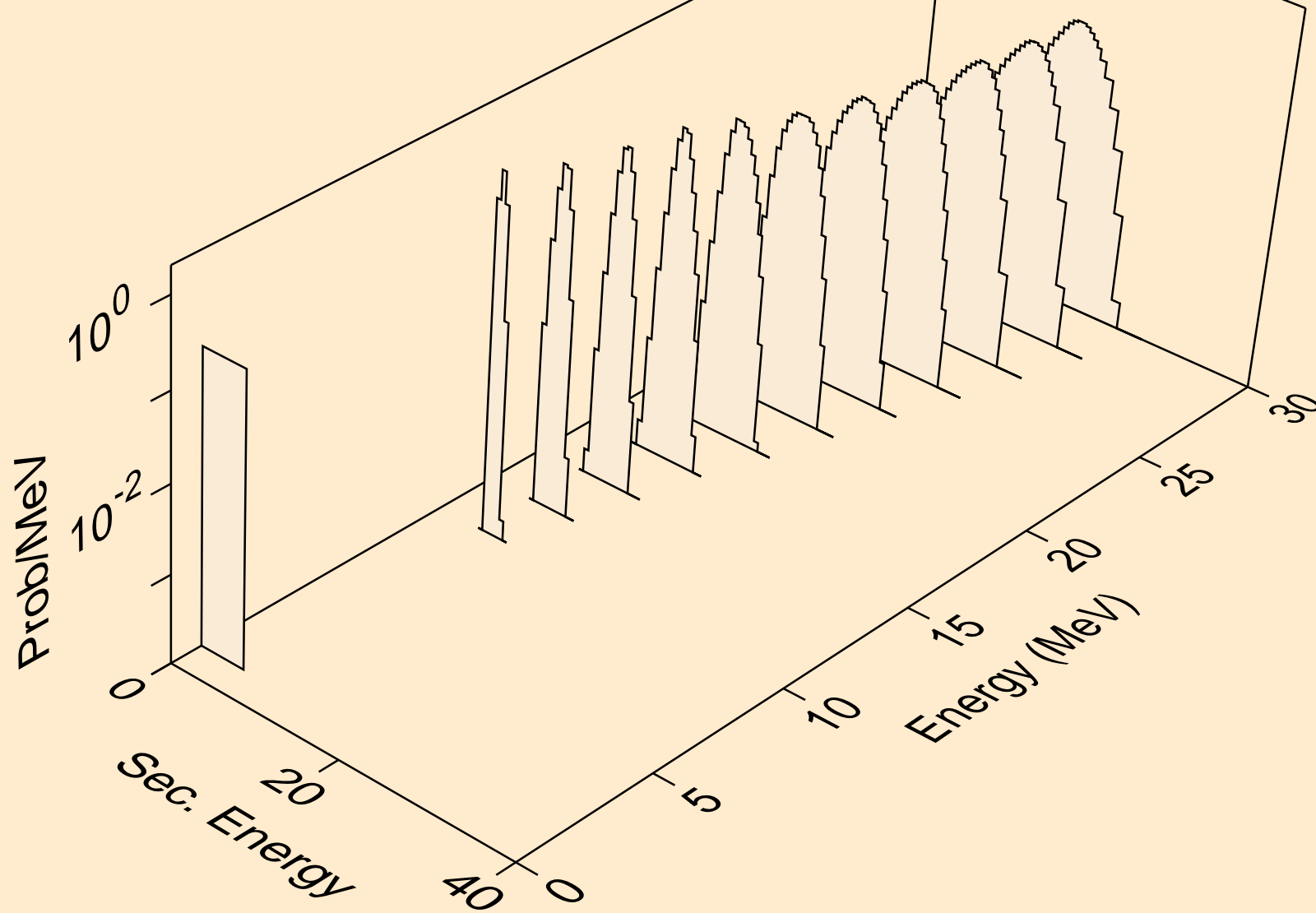
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



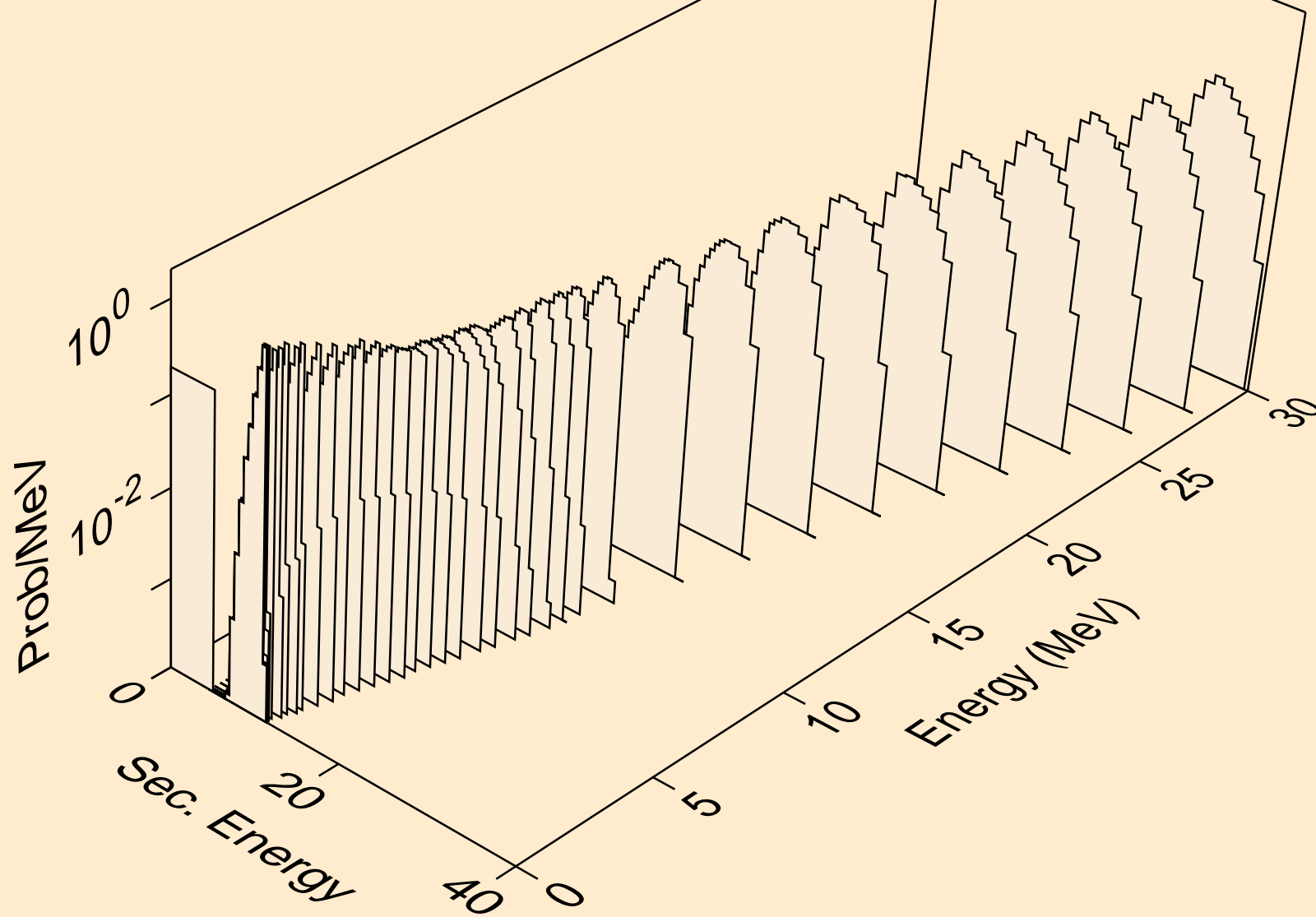
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



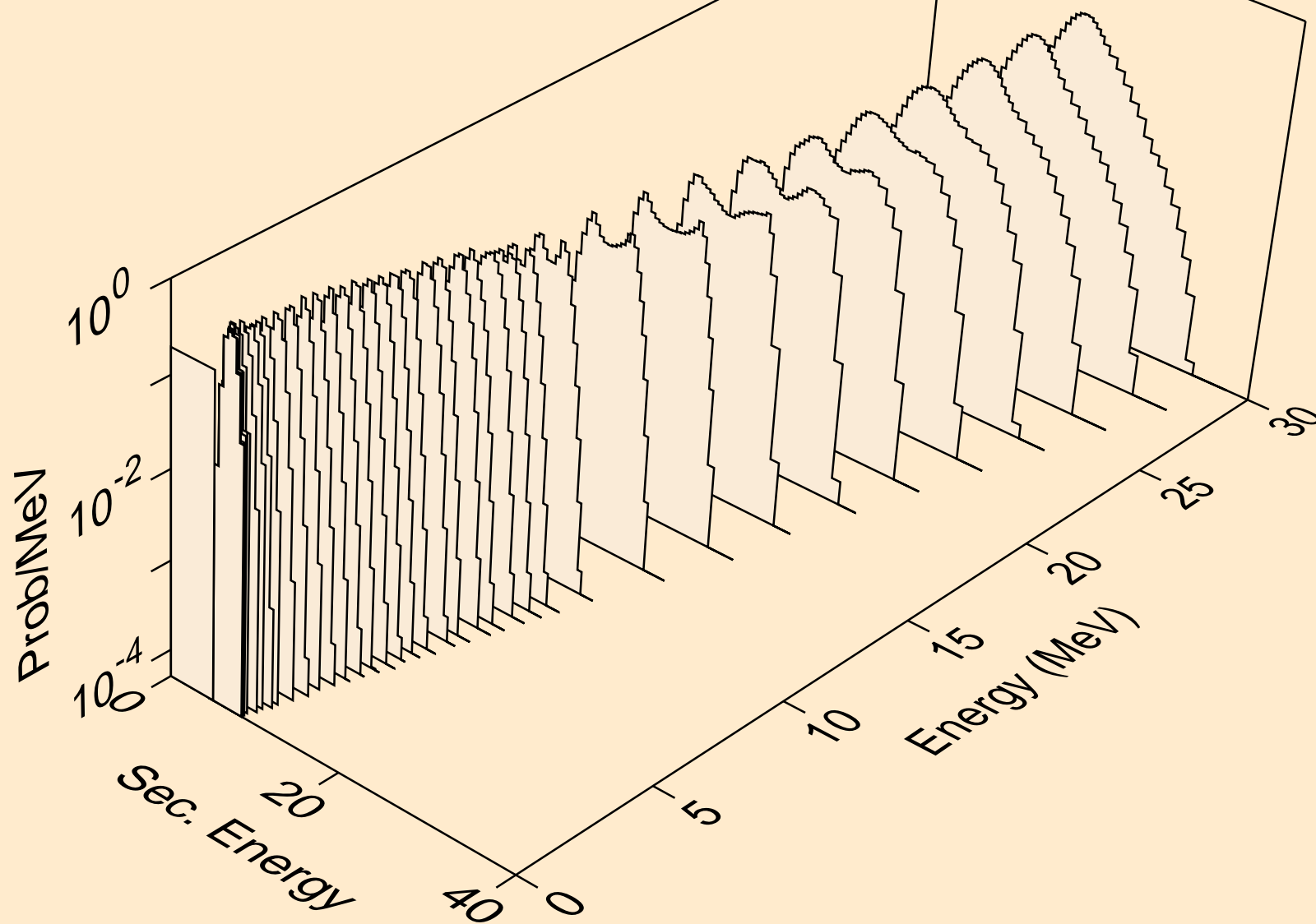
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



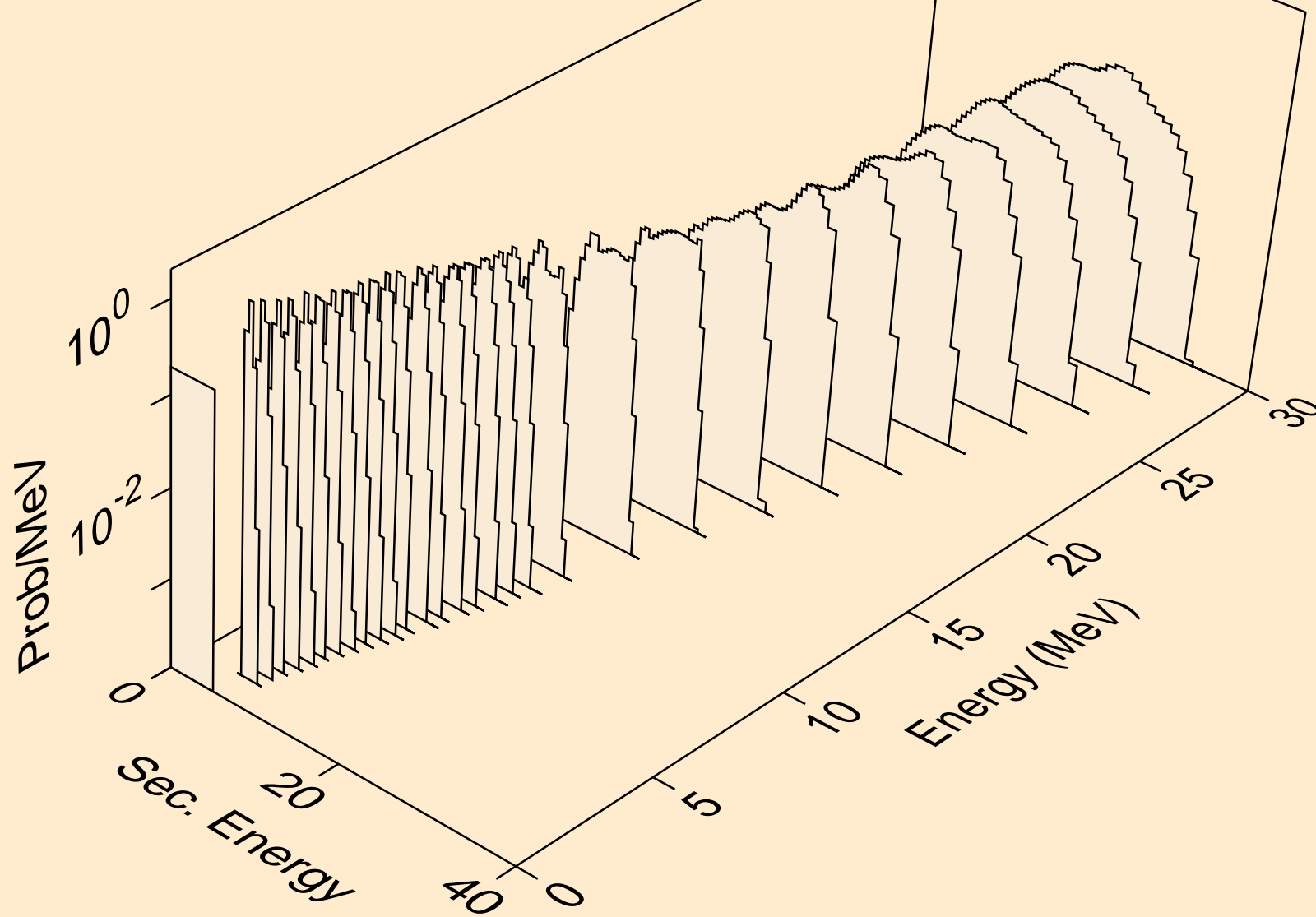
TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



TA174 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

