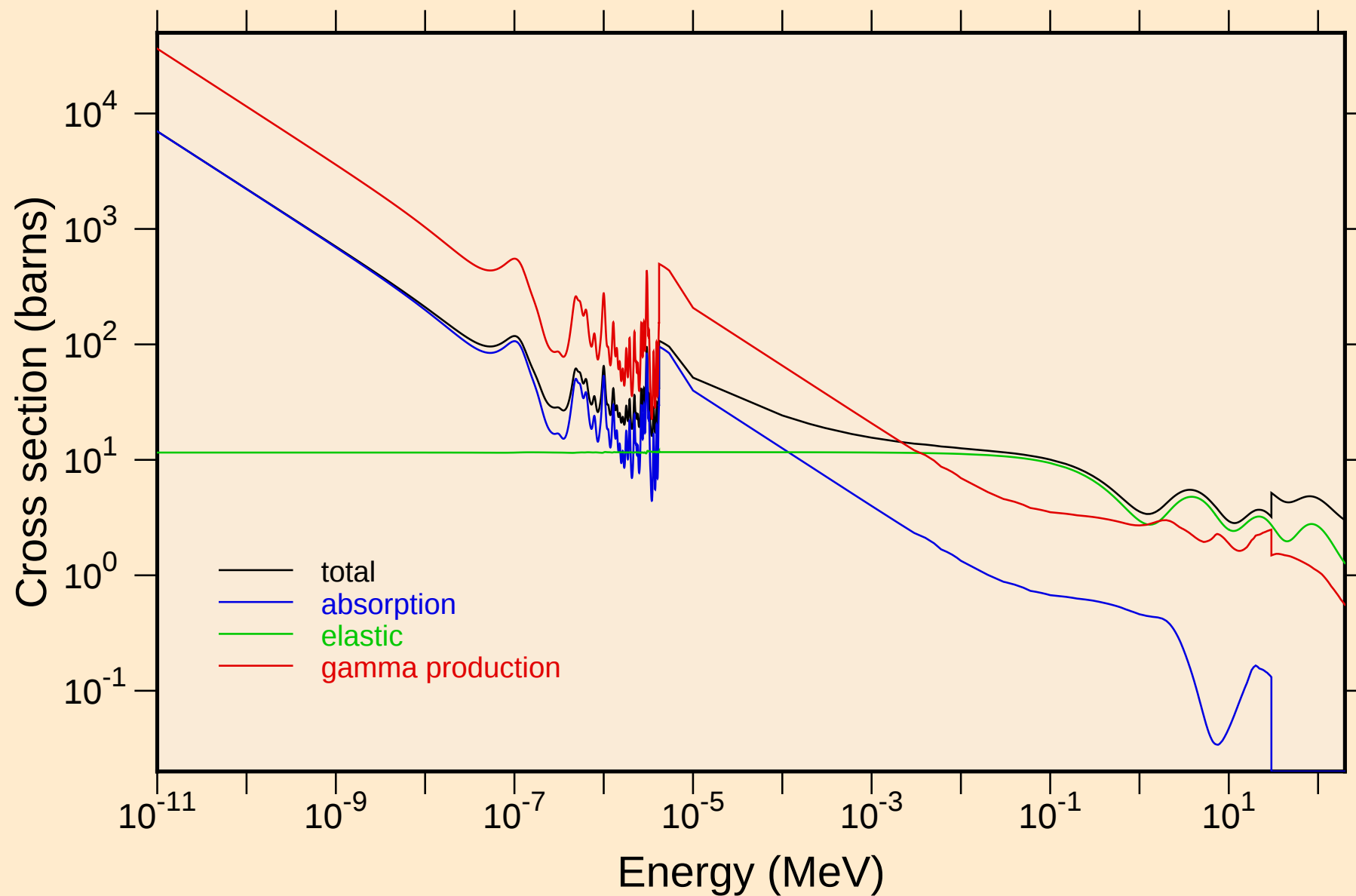
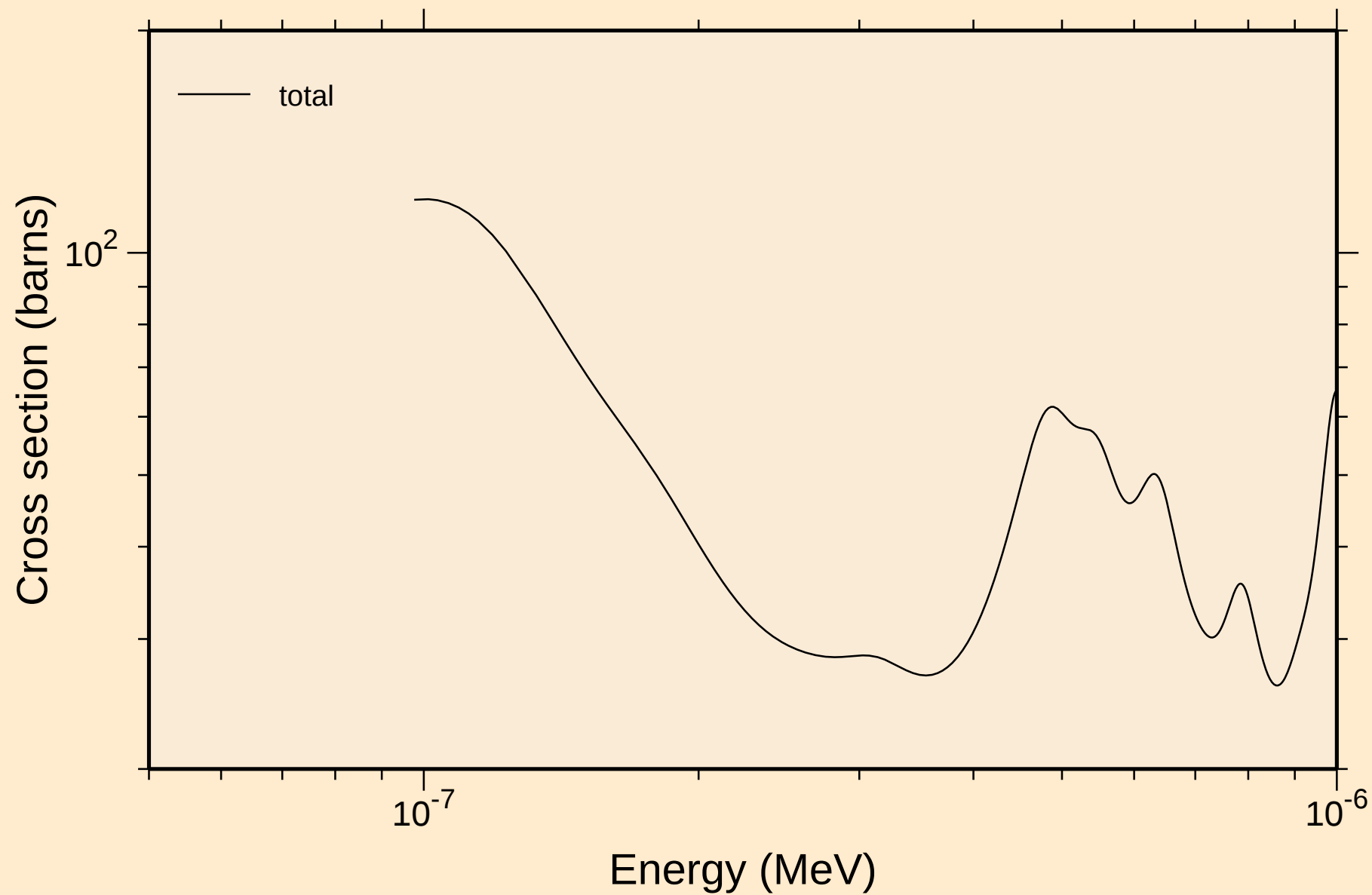


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

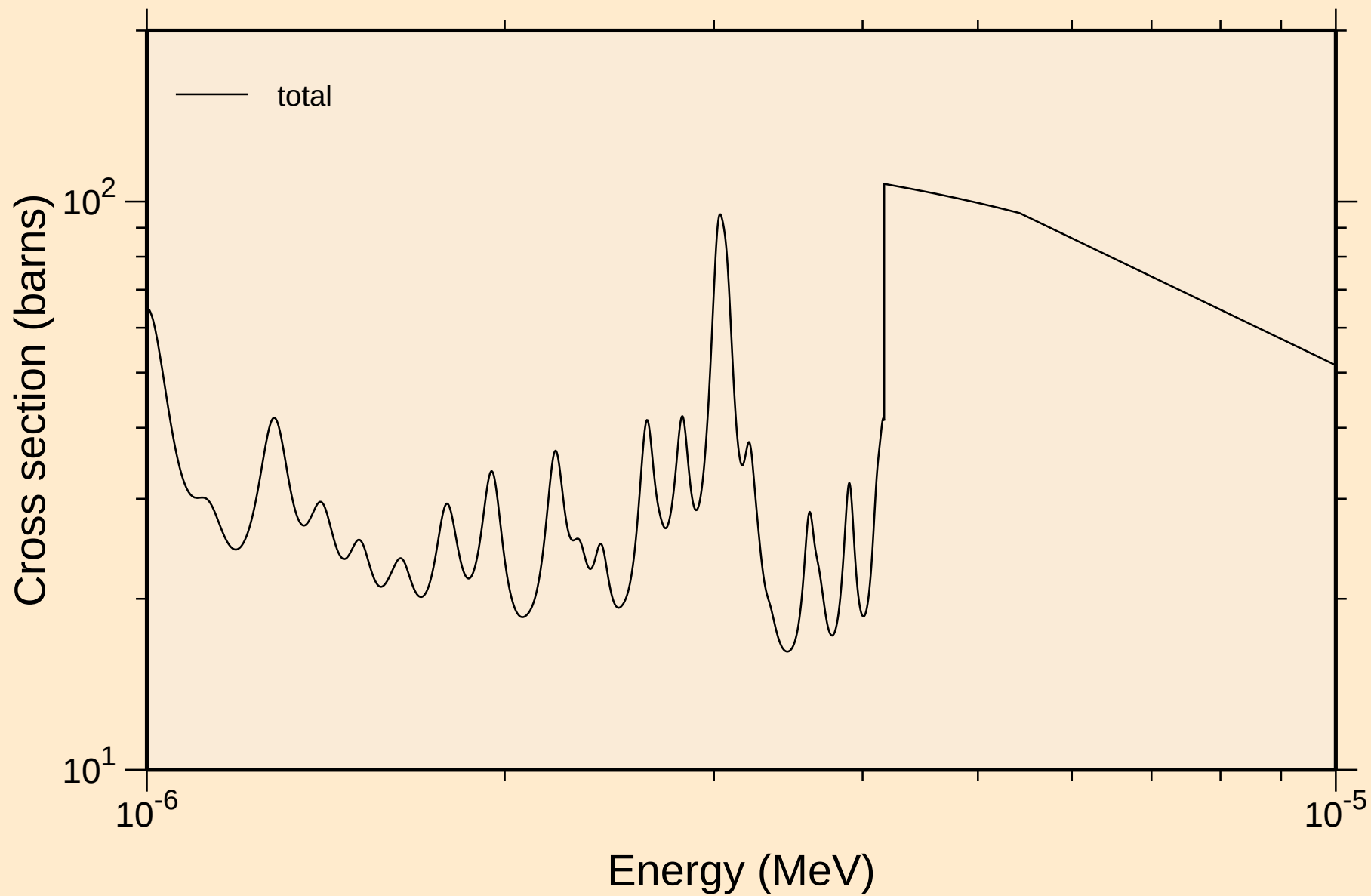
Principal cross sections



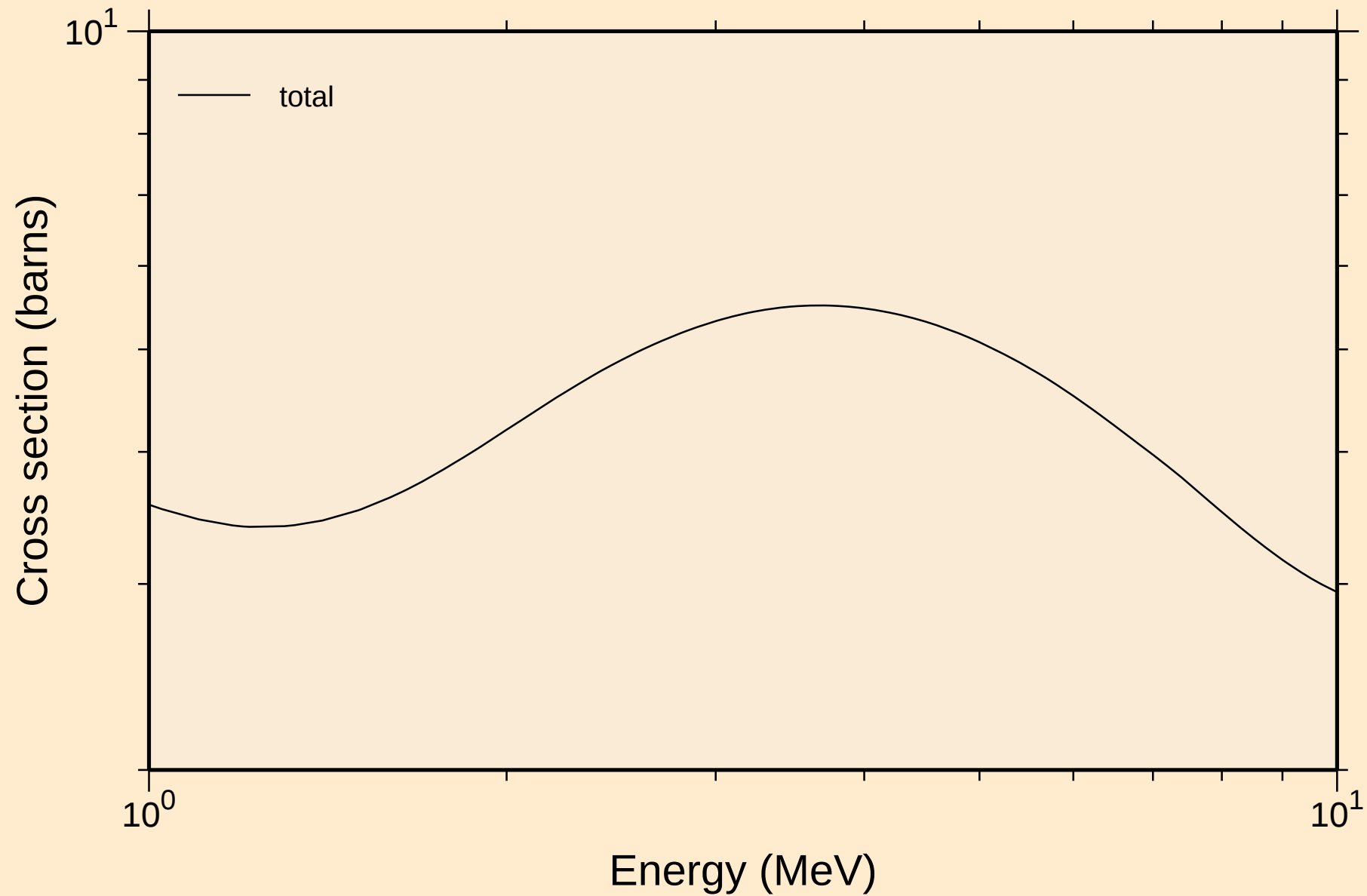
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



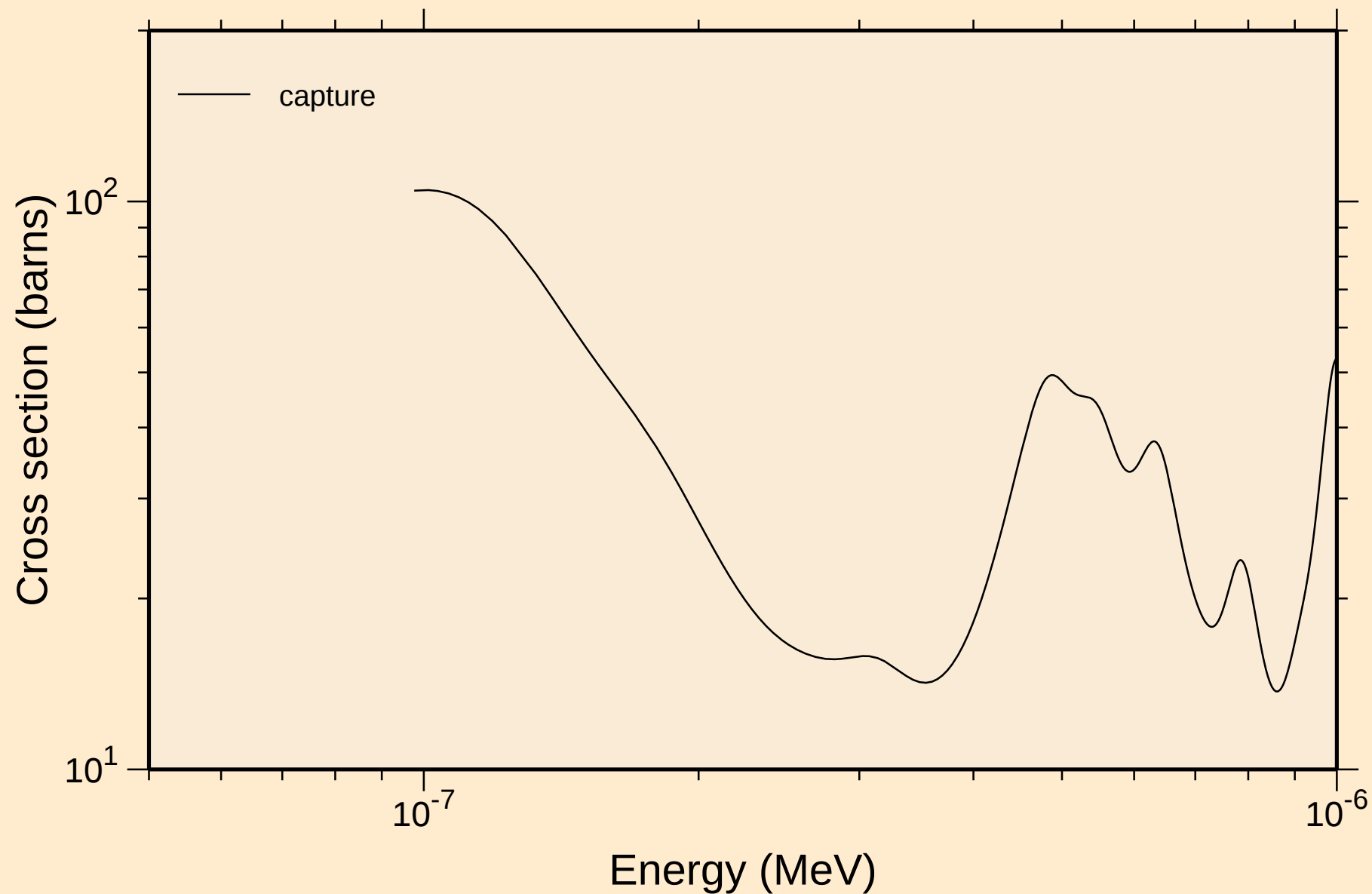
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



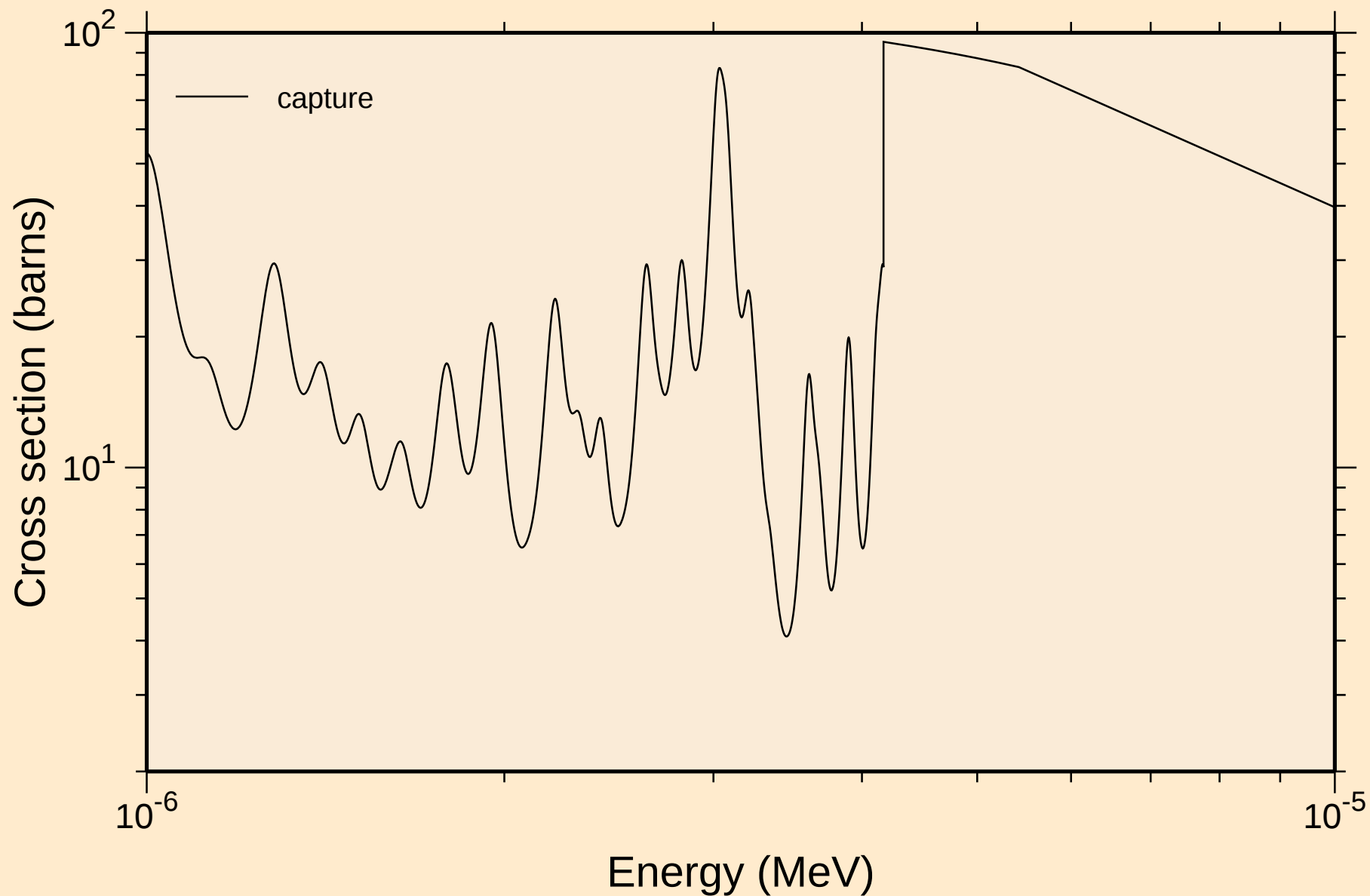
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



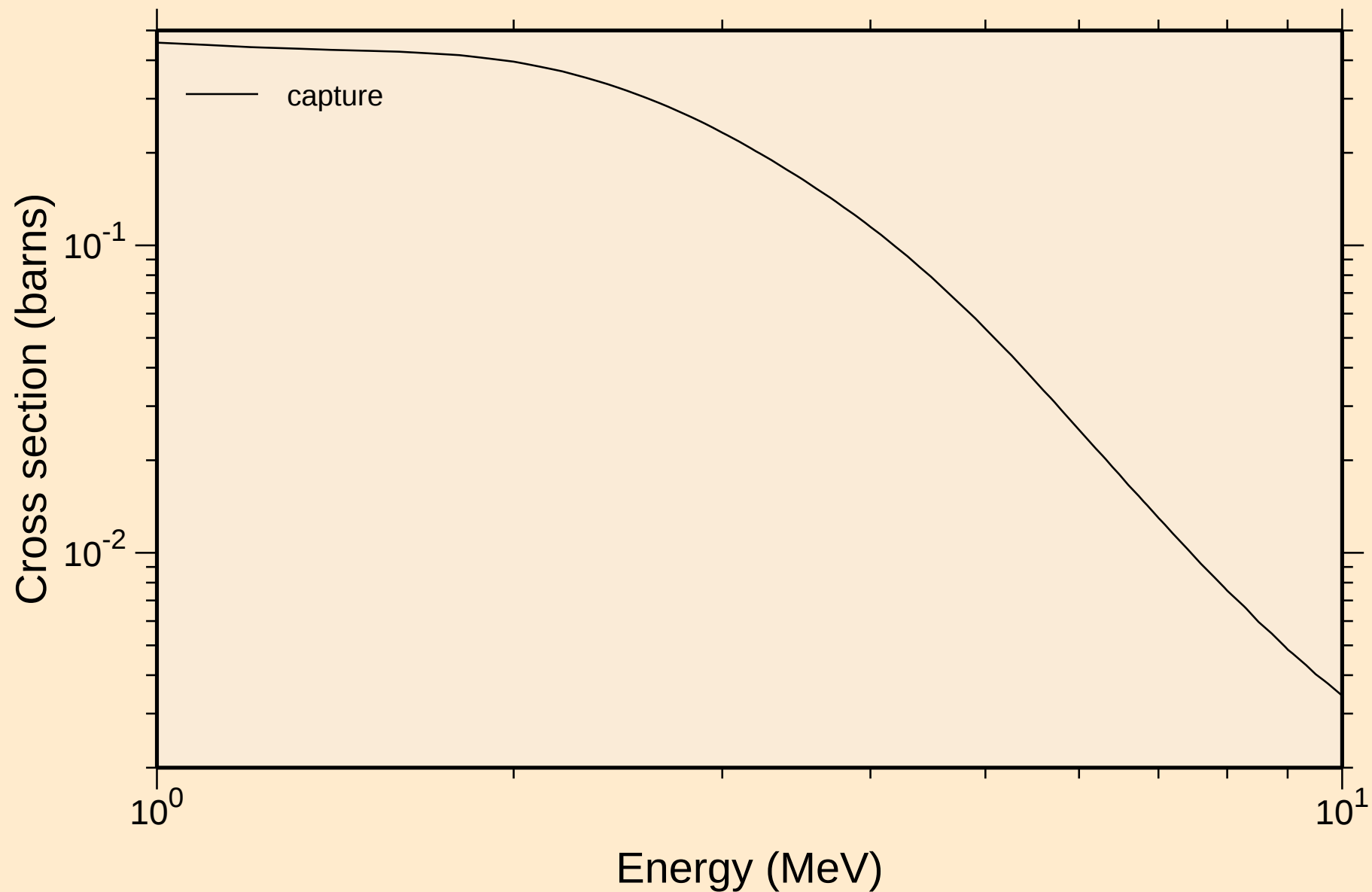
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

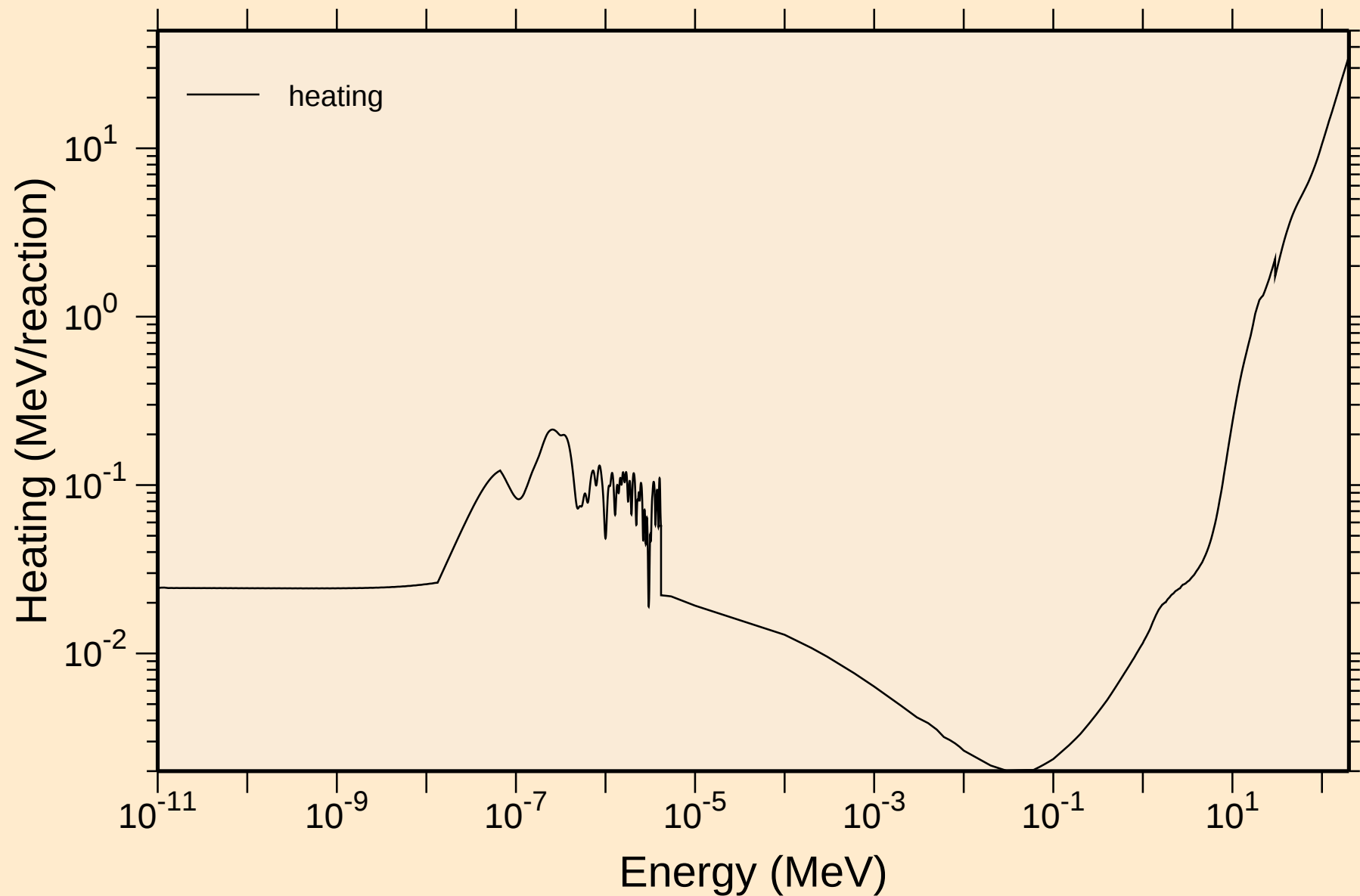


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



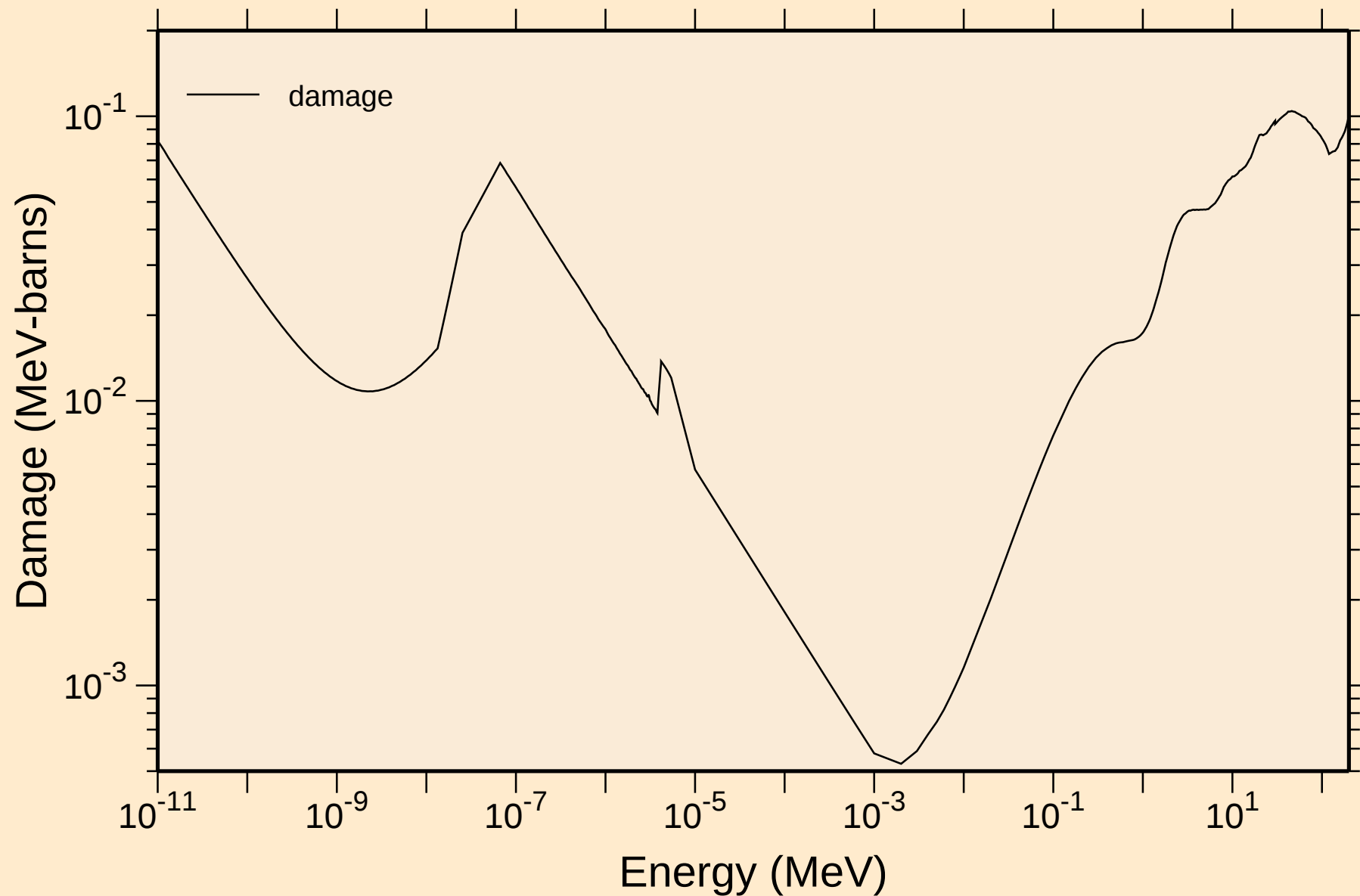
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

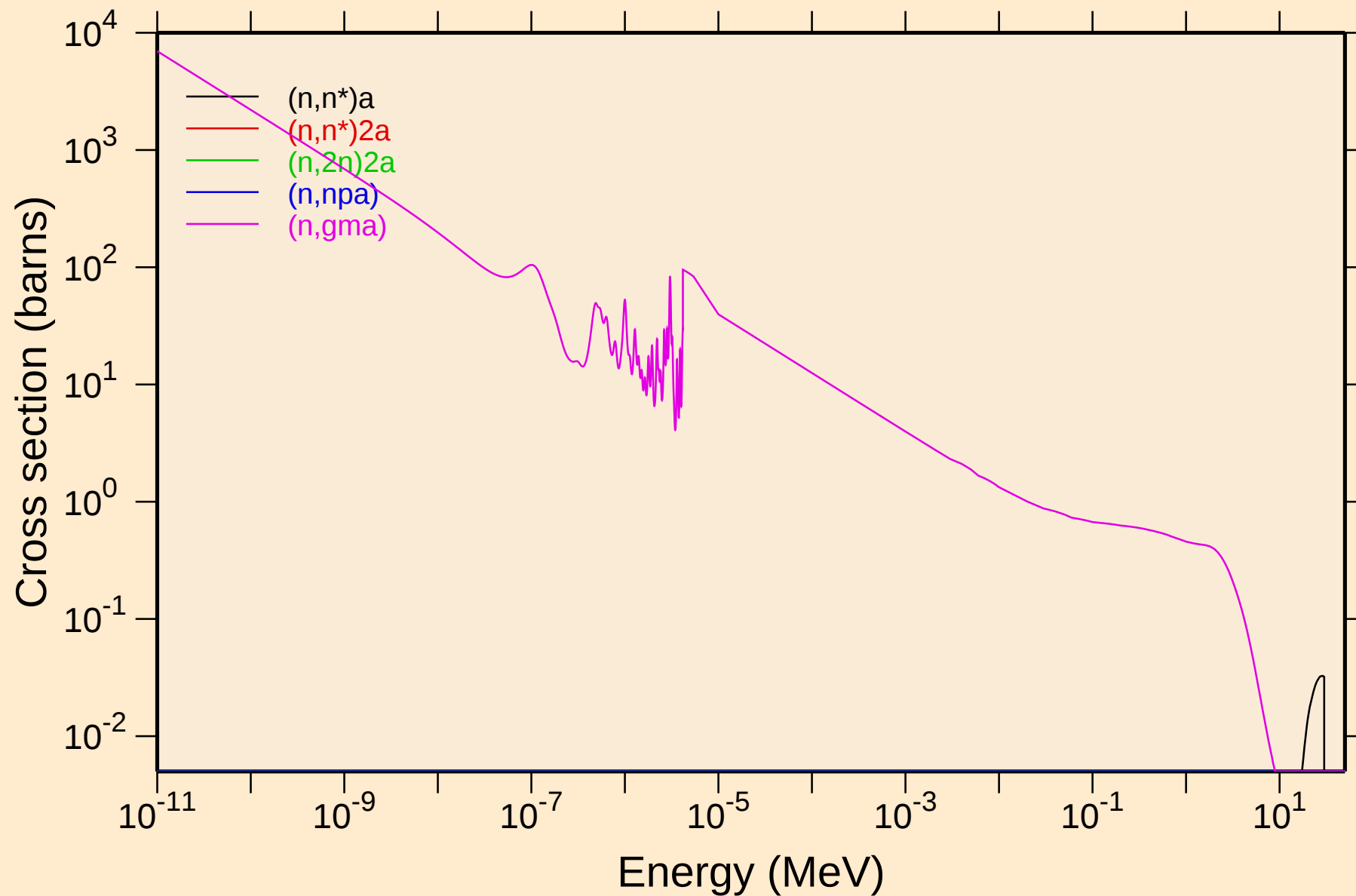


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

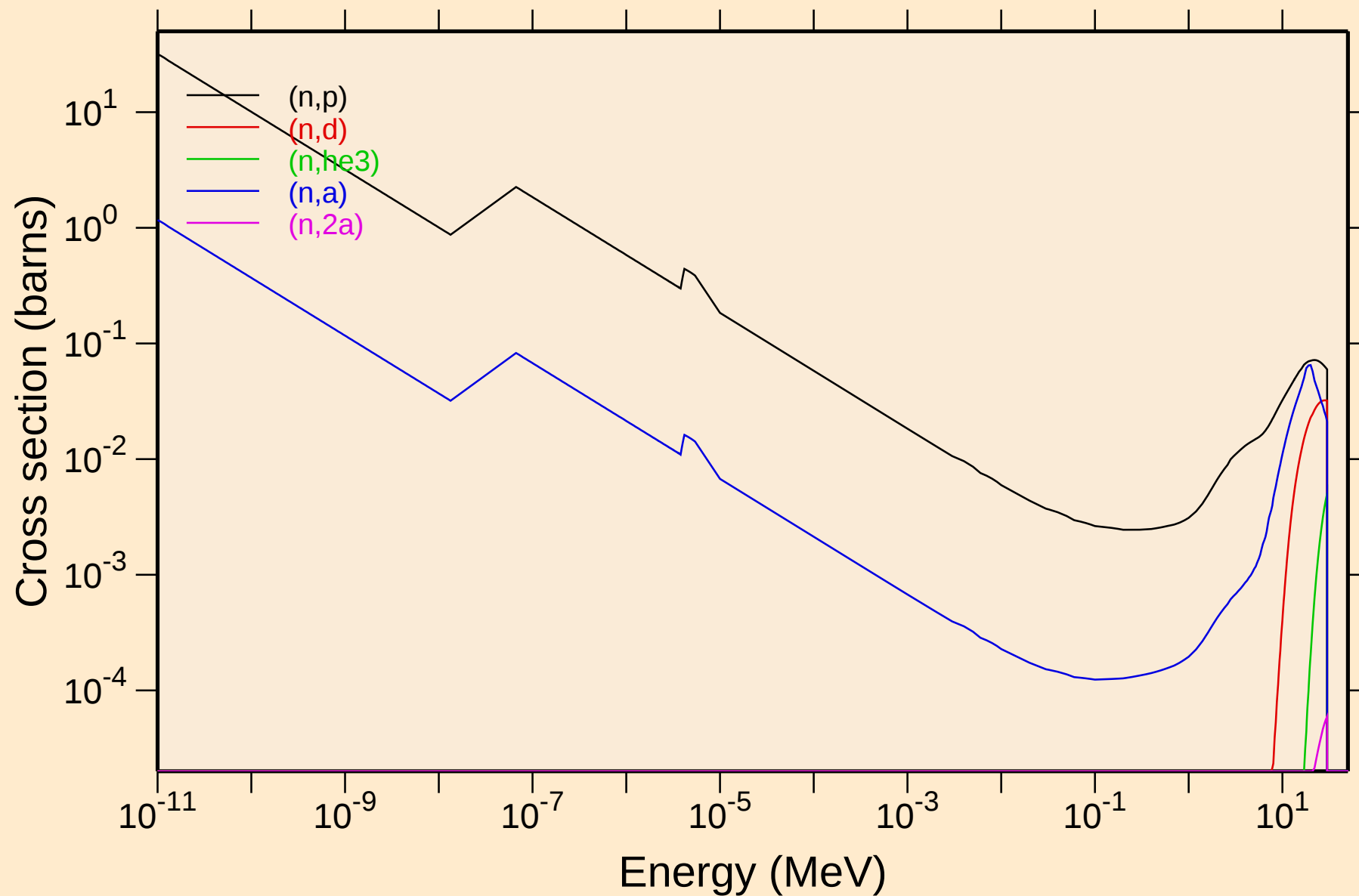
Damage



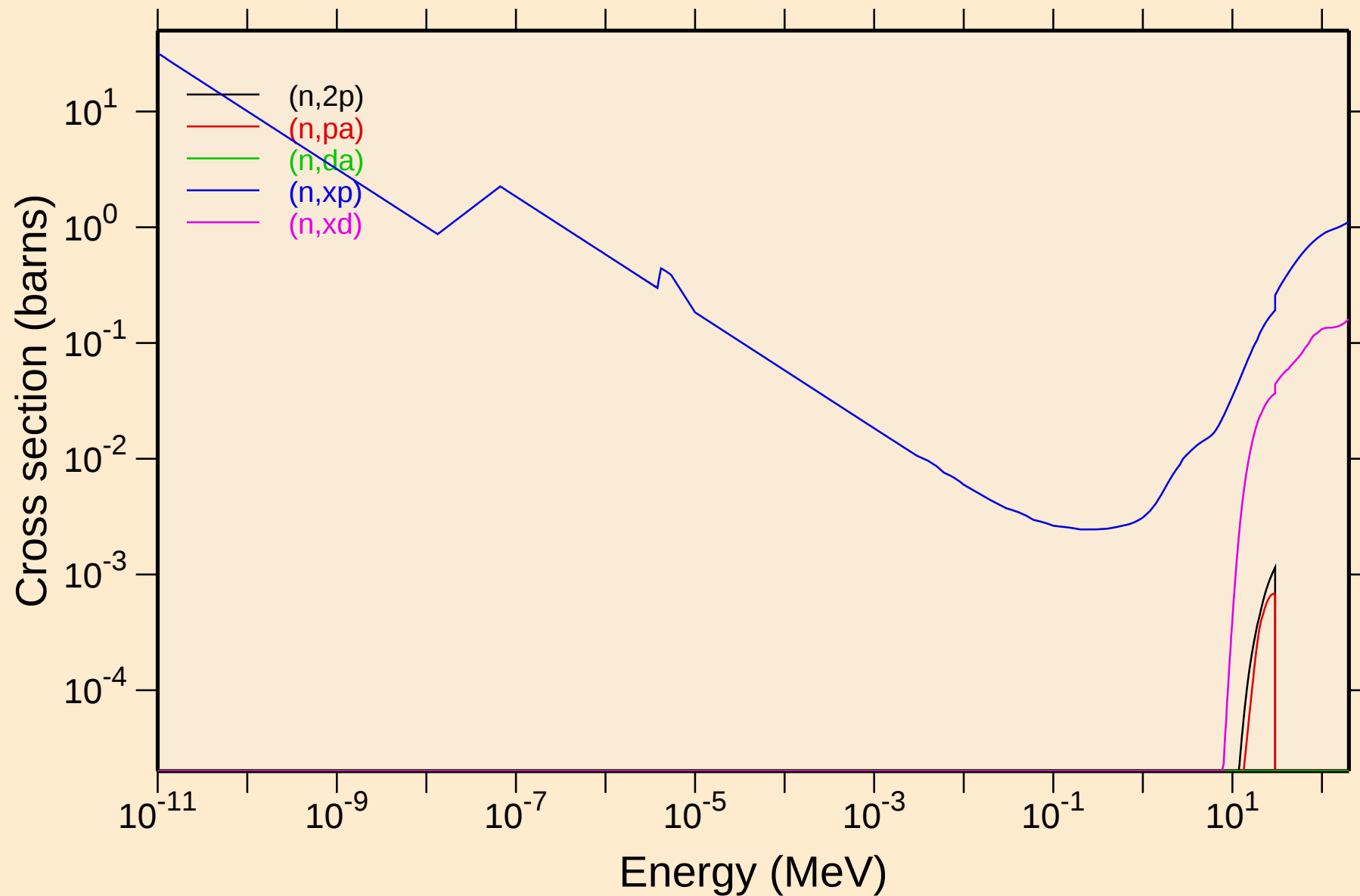
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

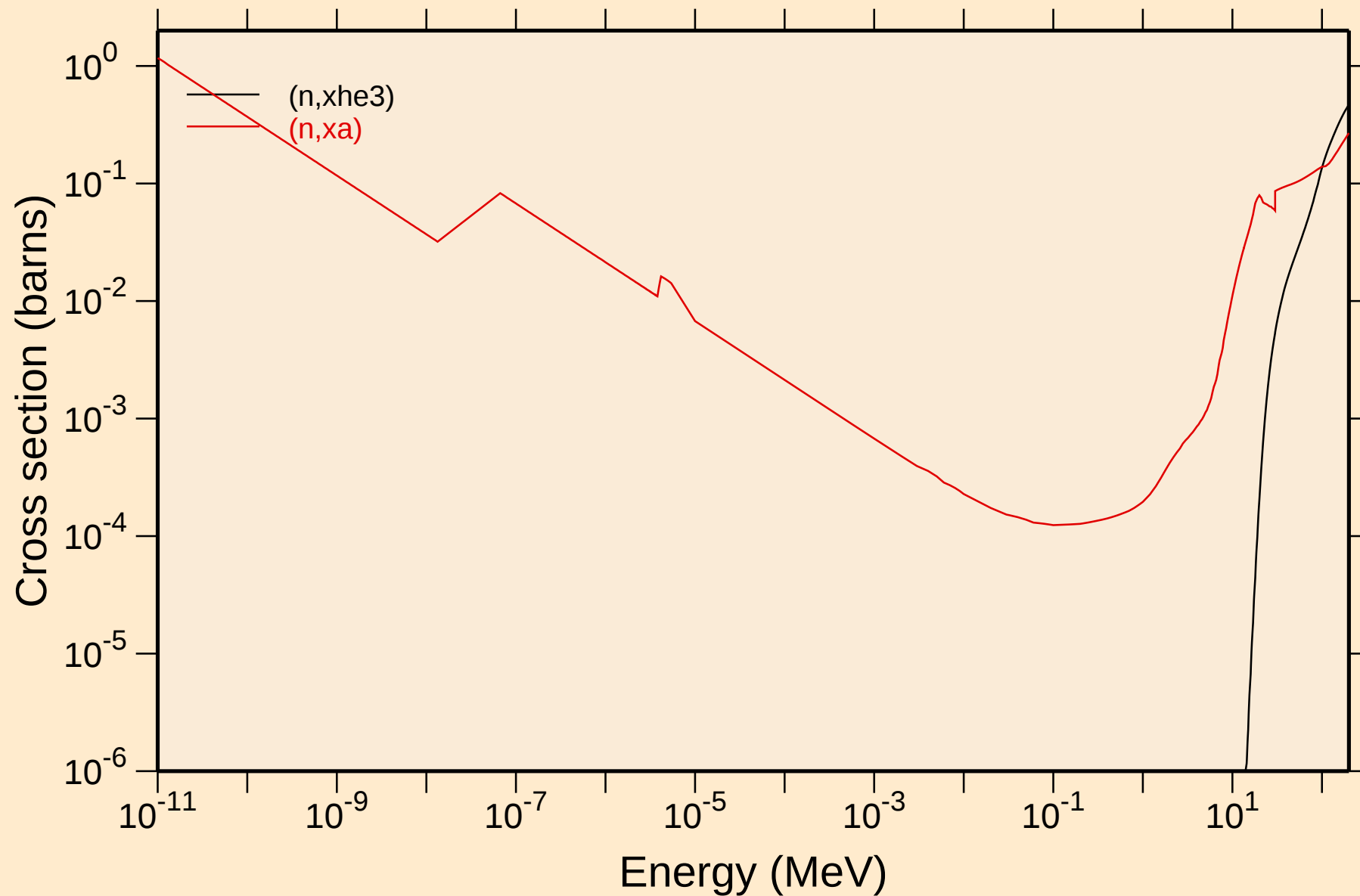


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



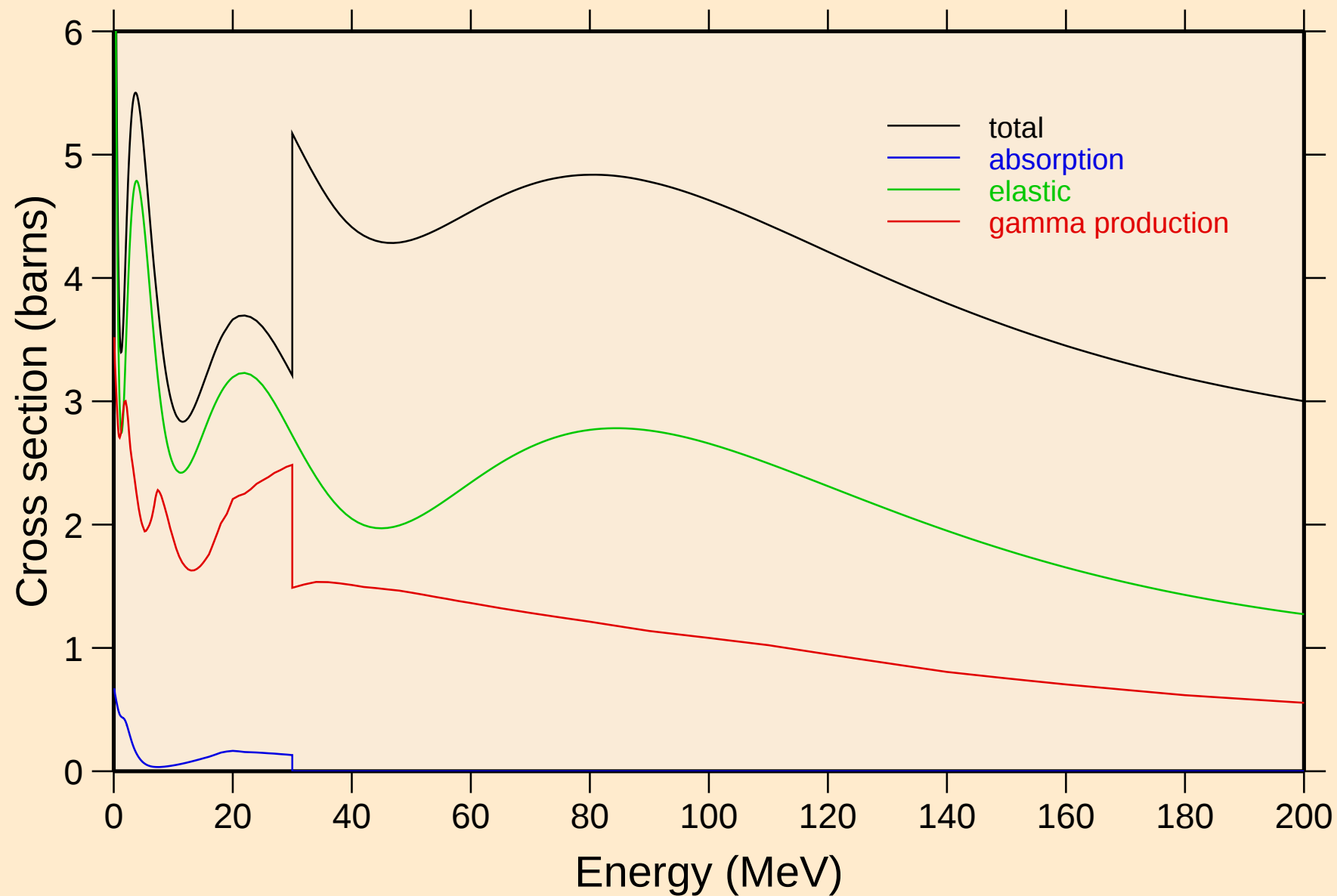
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



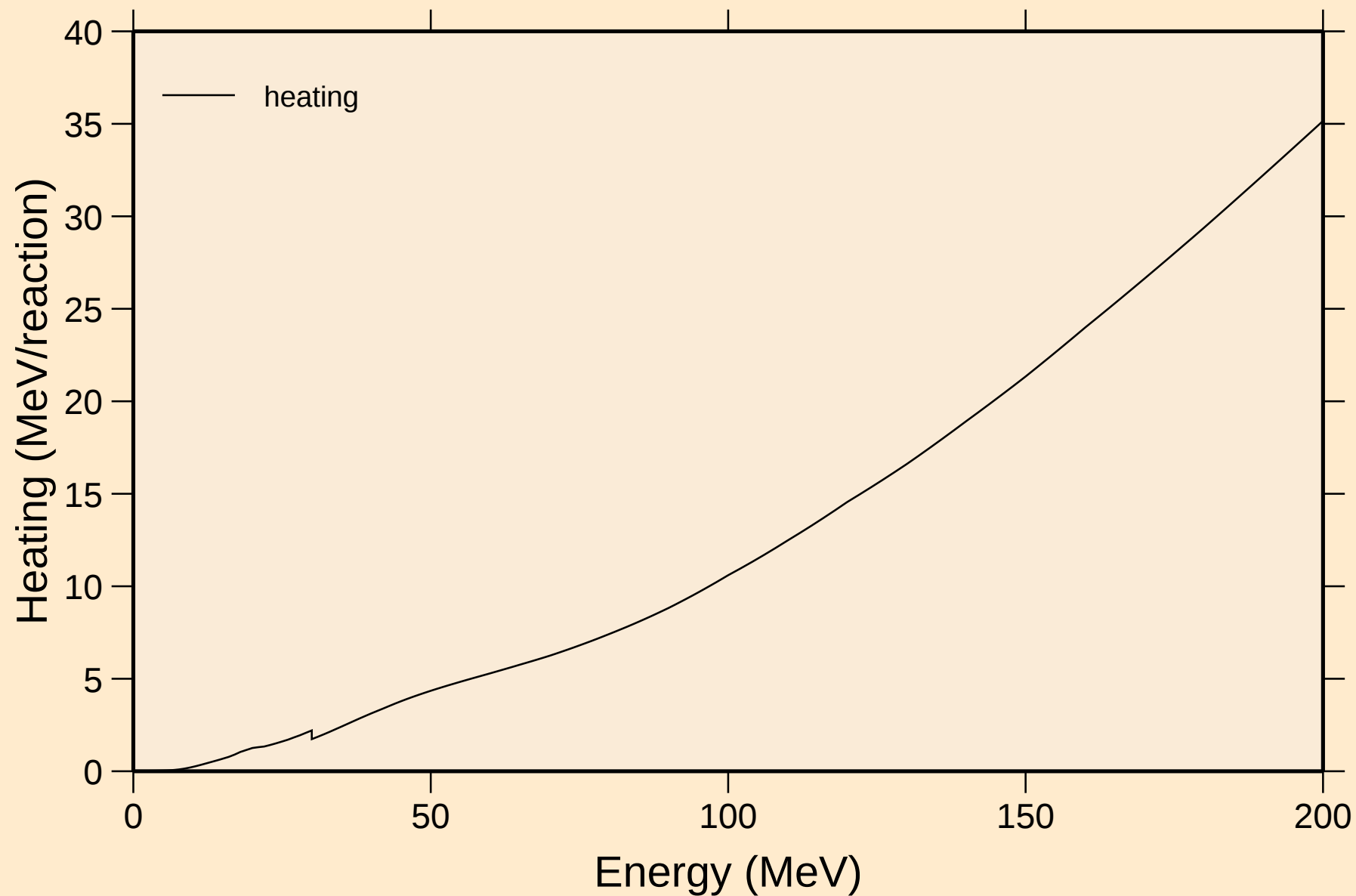
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



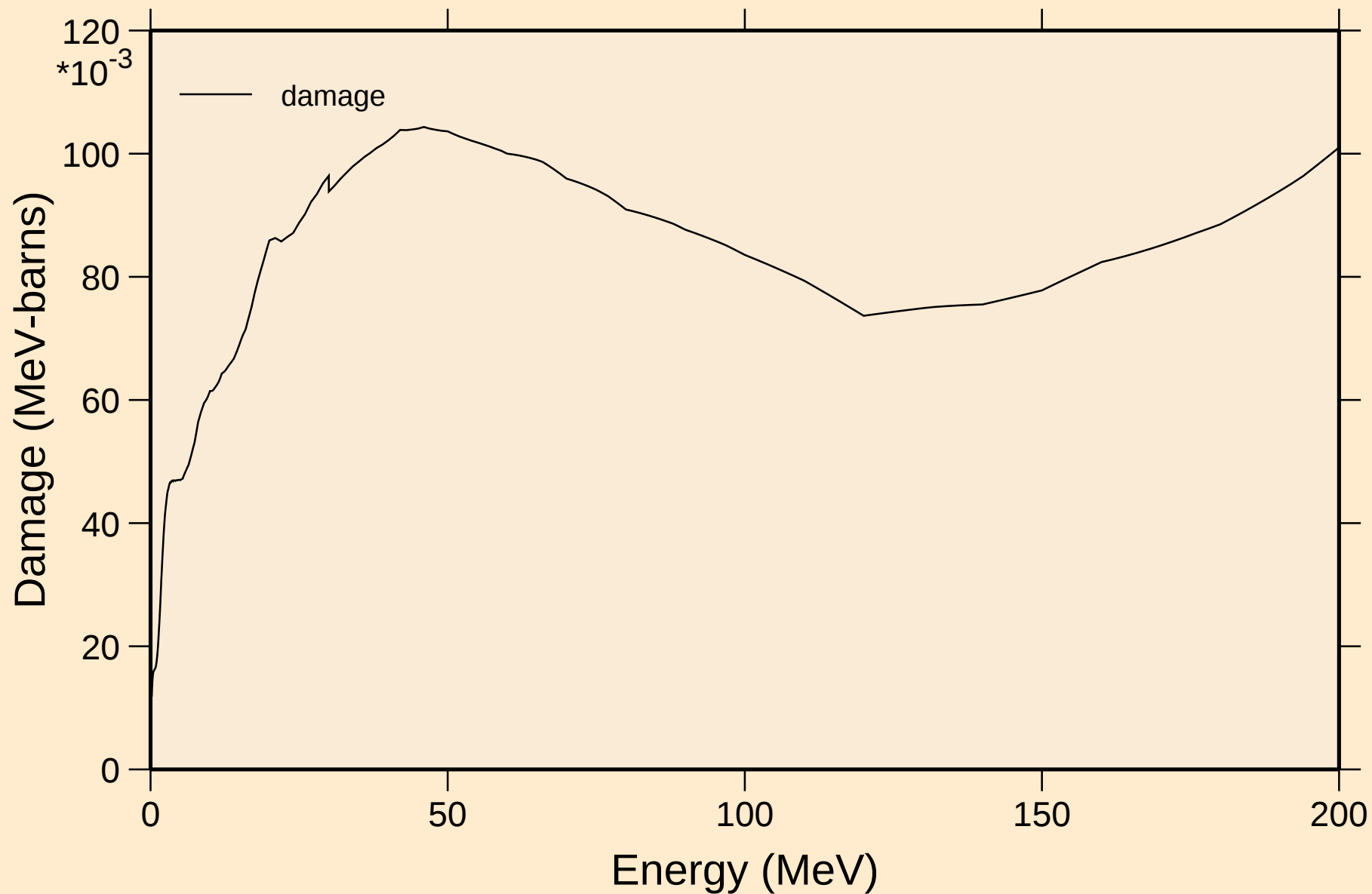
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

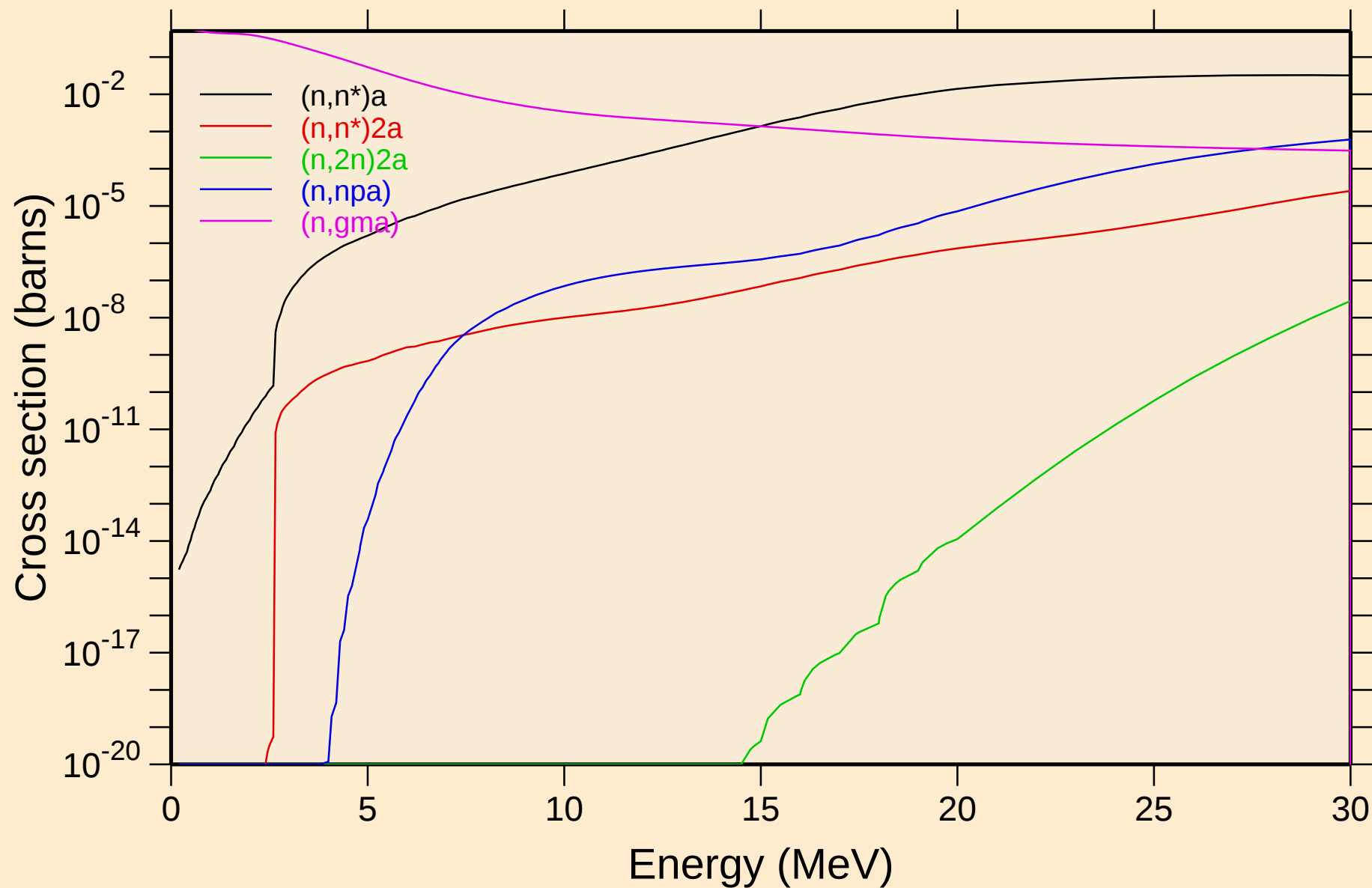


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

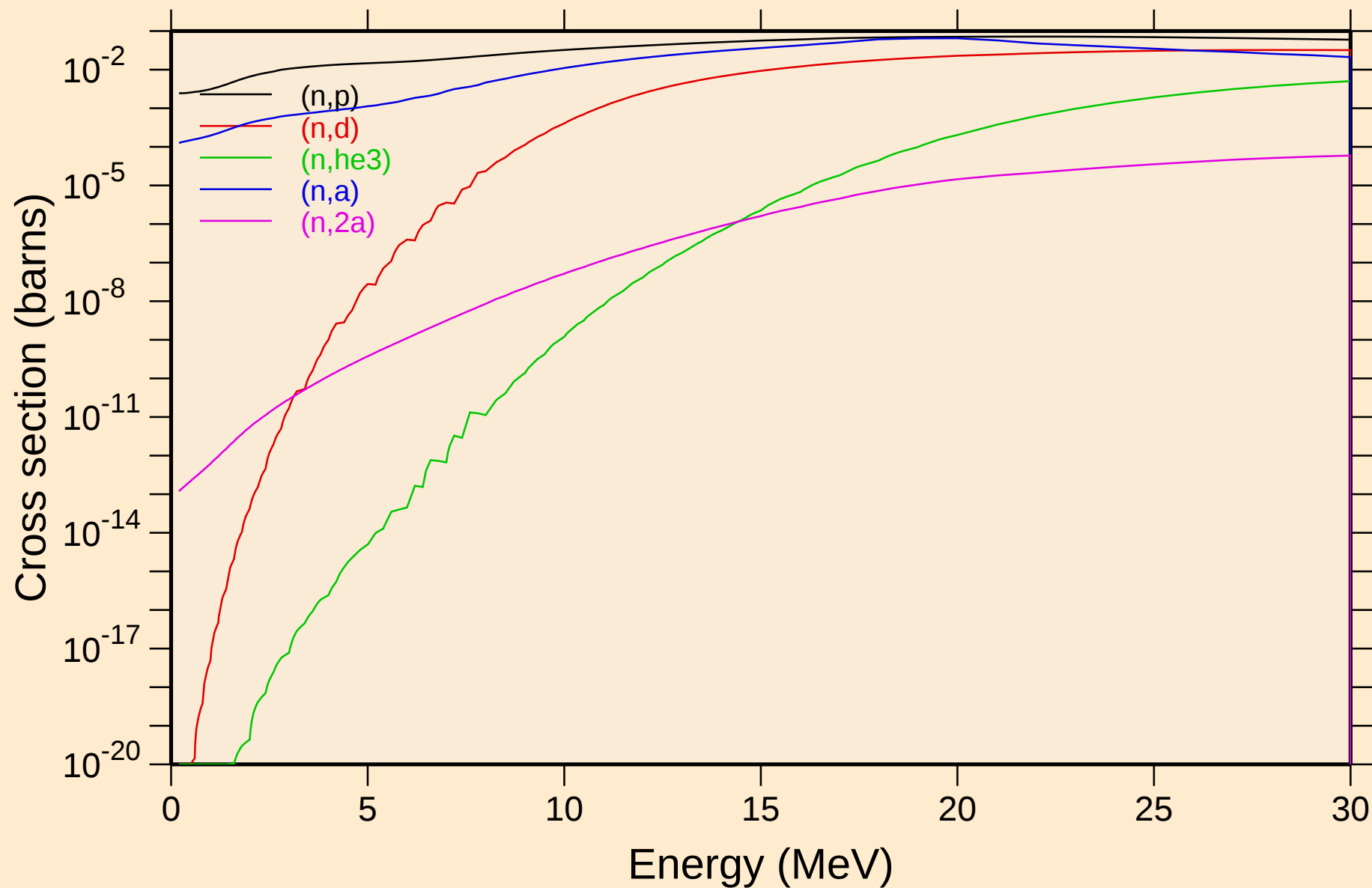
Damage



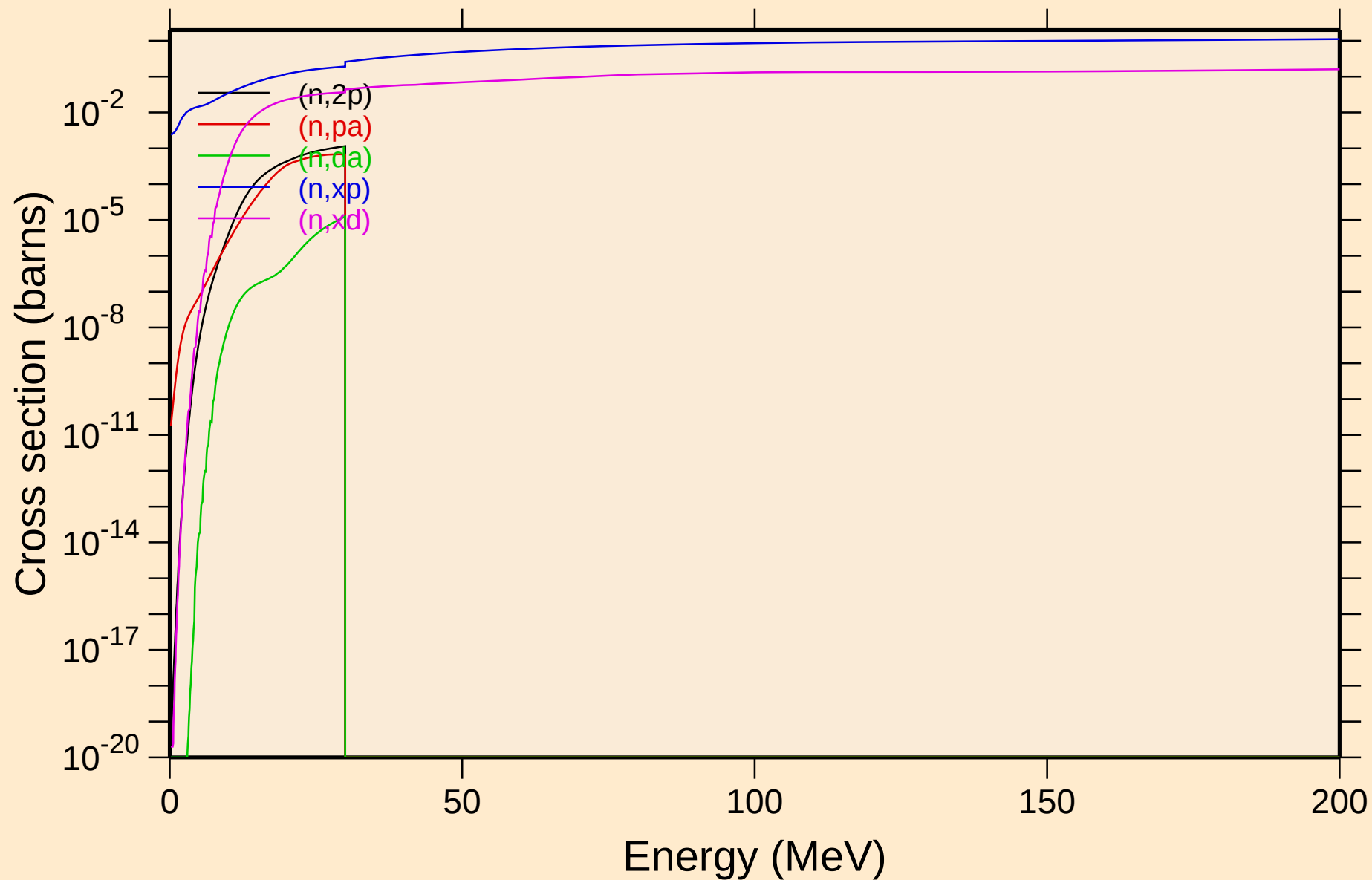
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



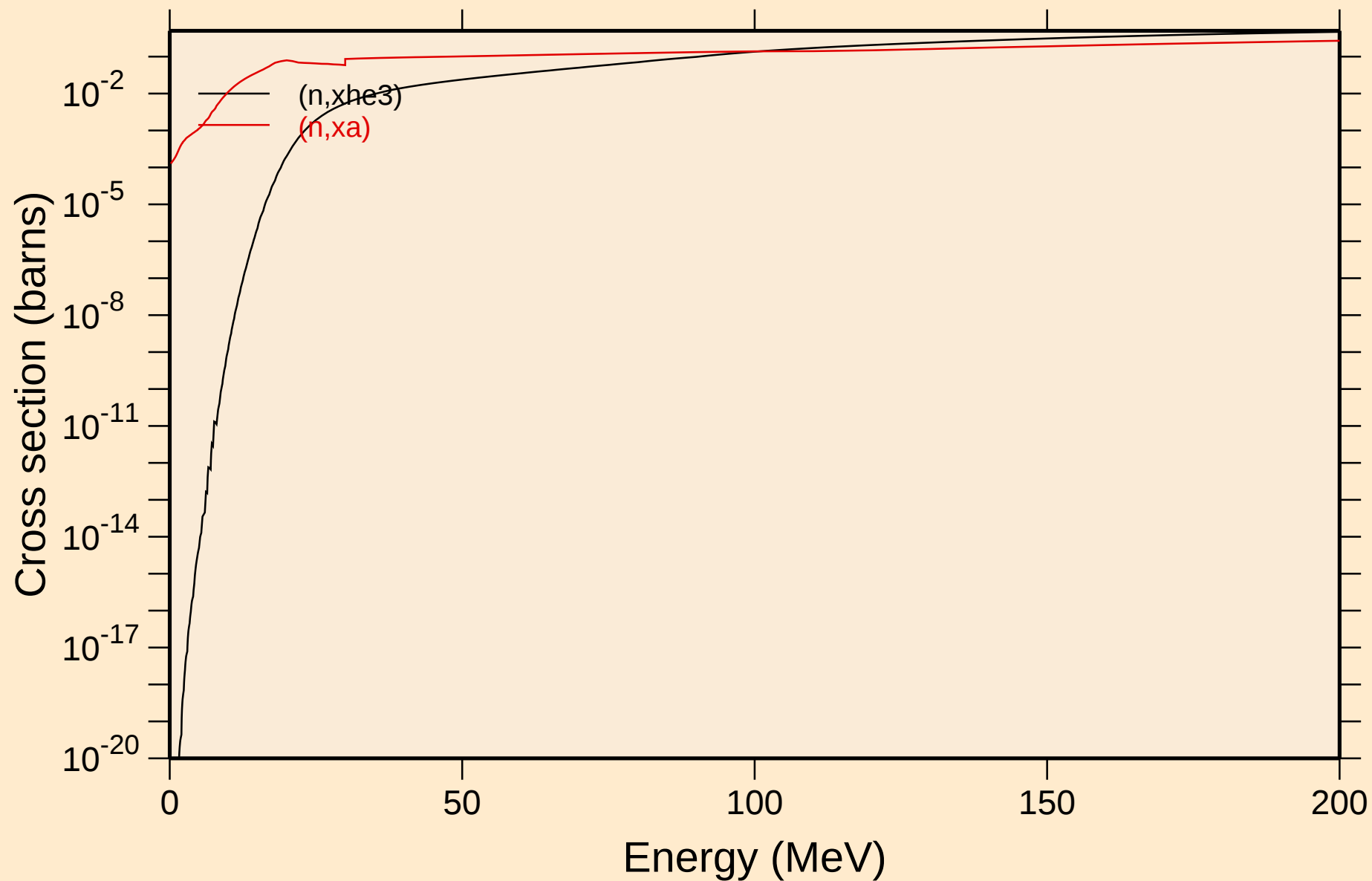
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

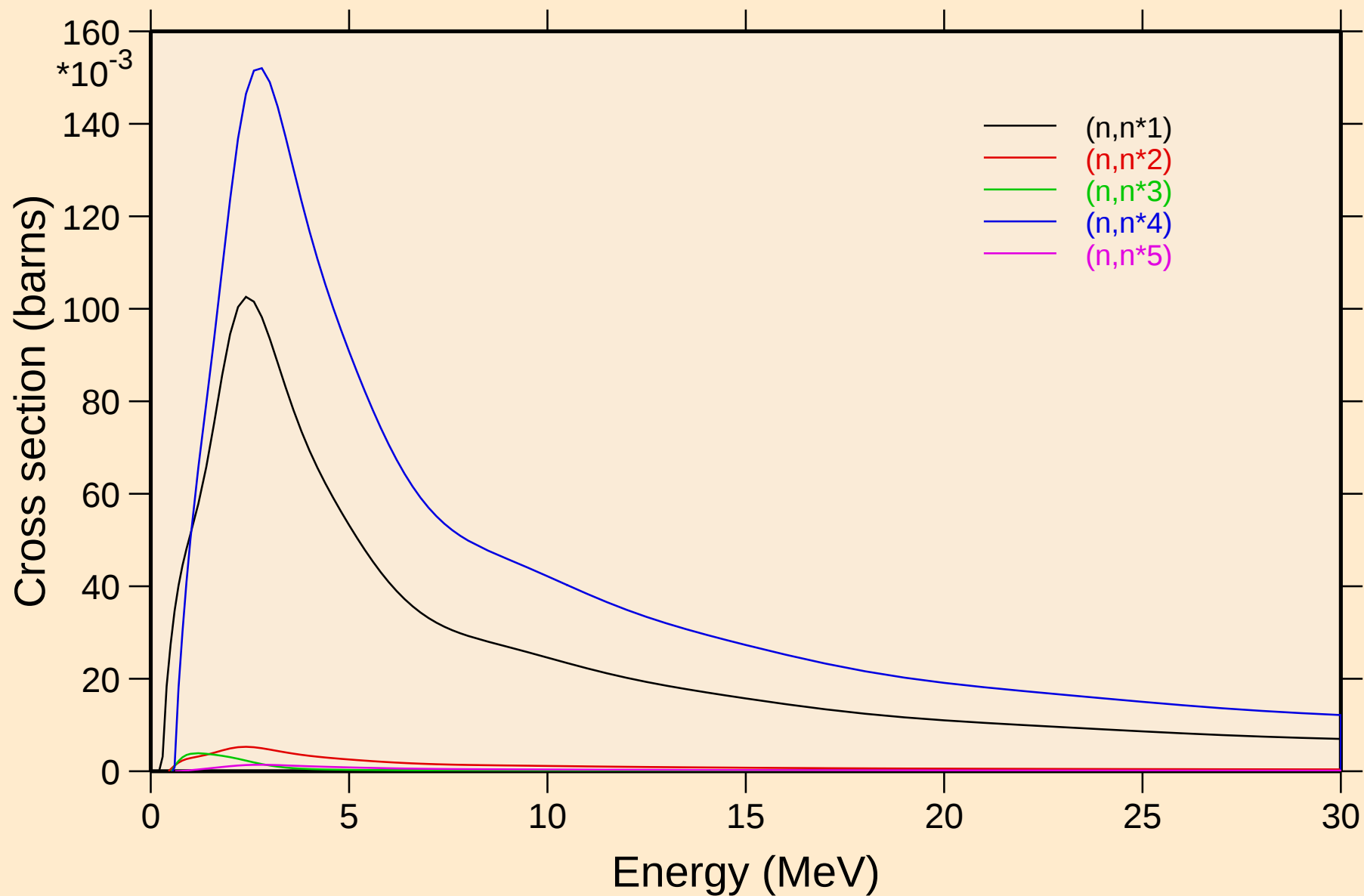


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

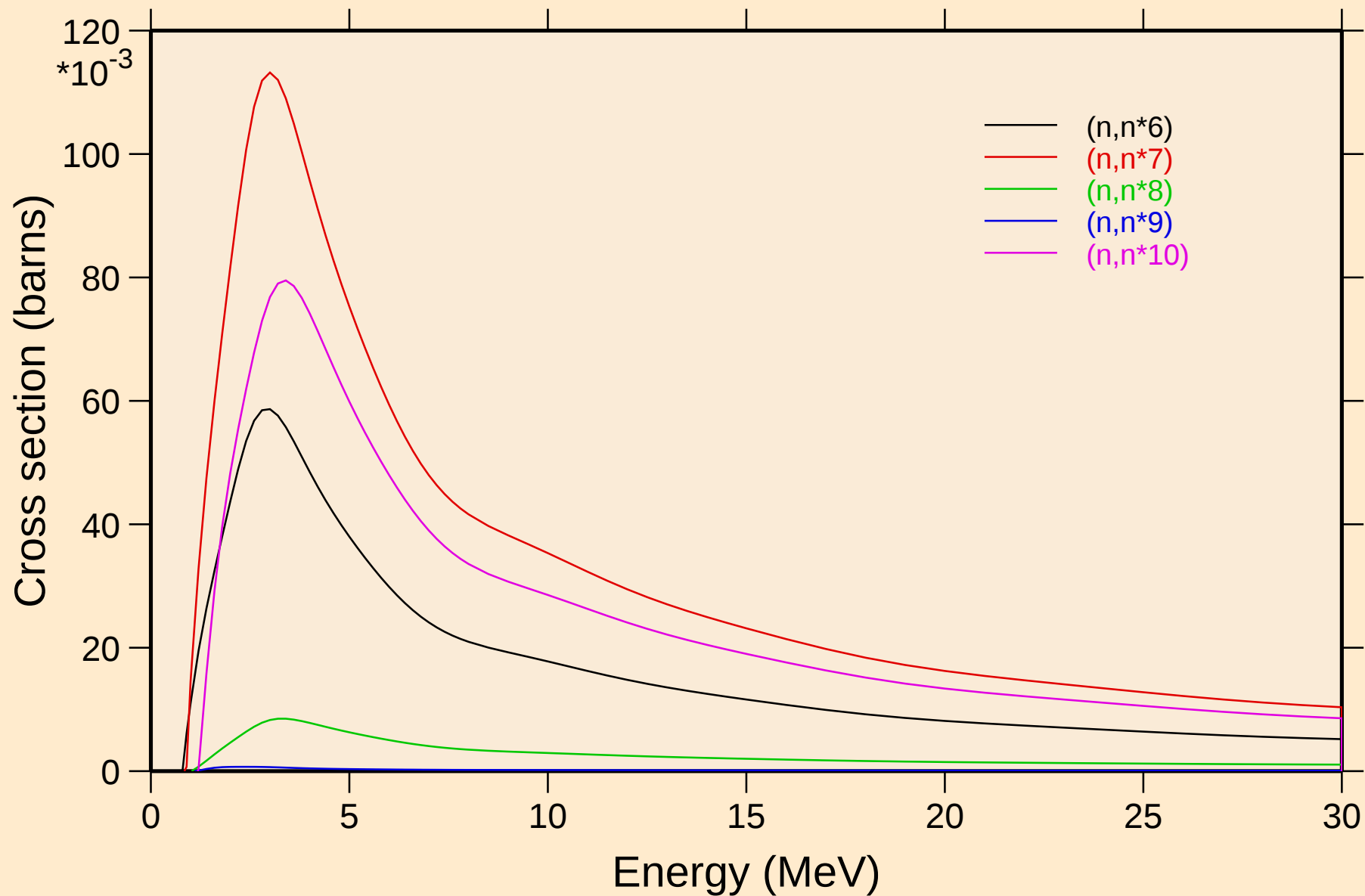


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

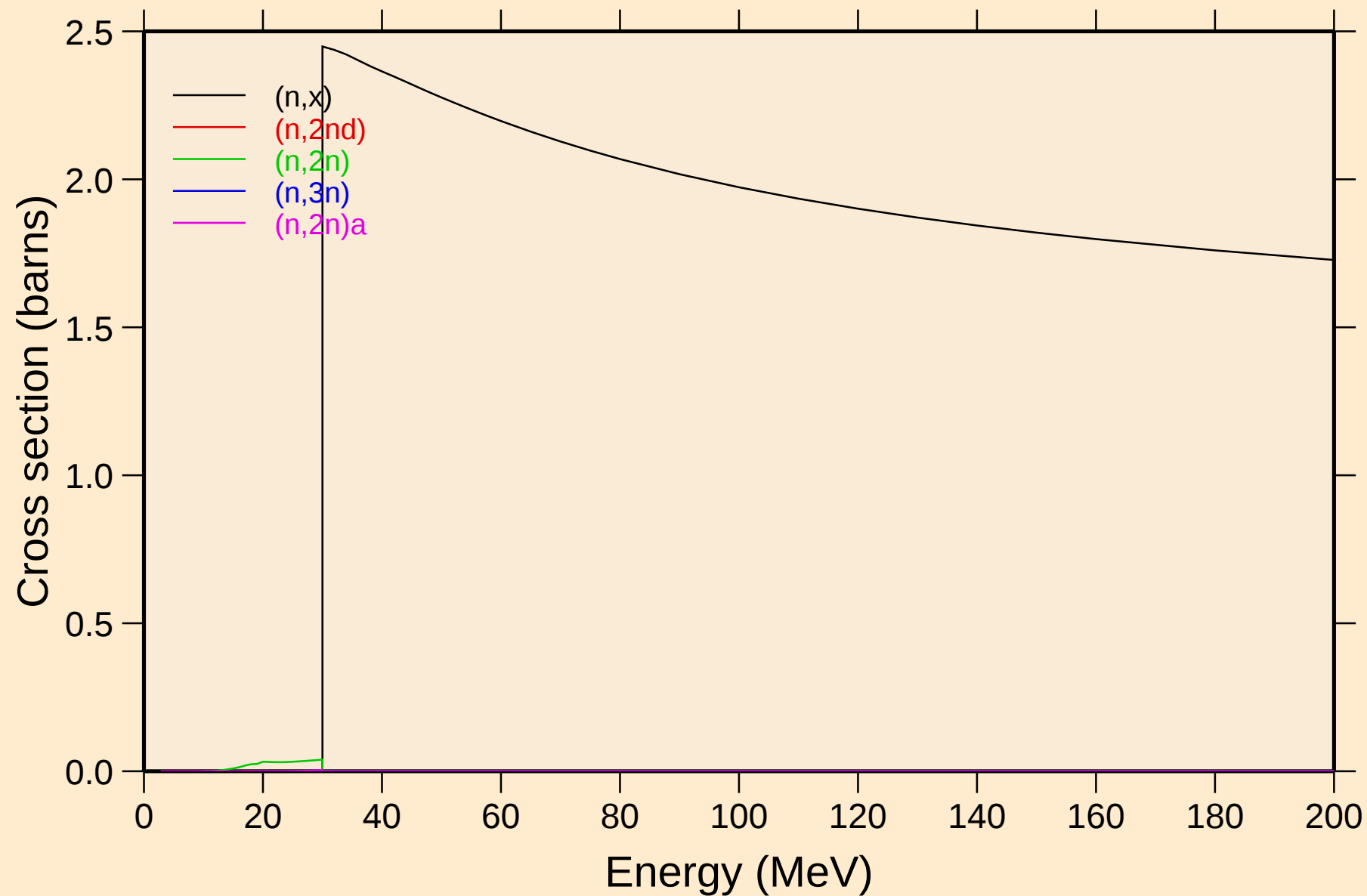


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Inelastic levels

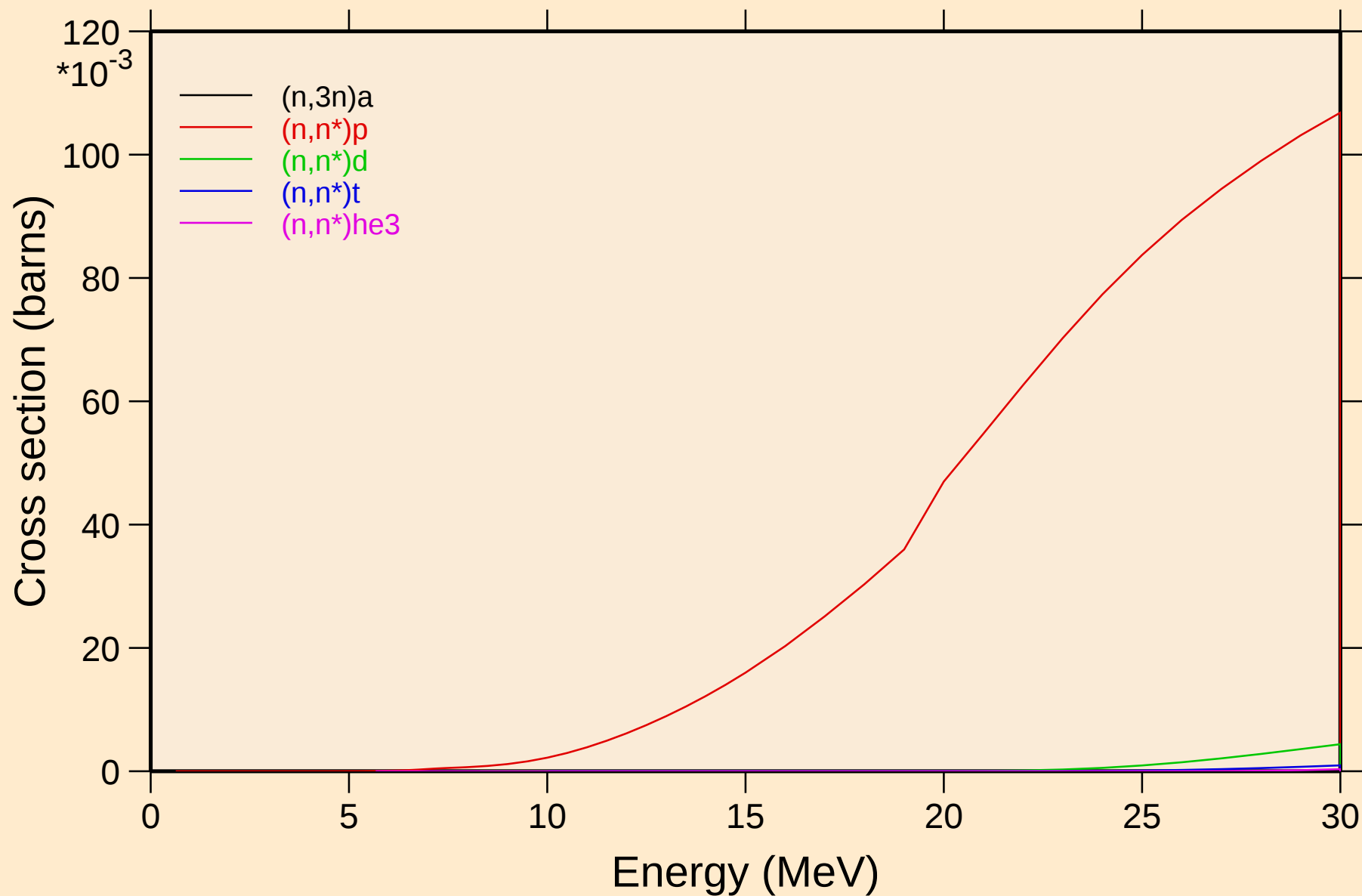


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

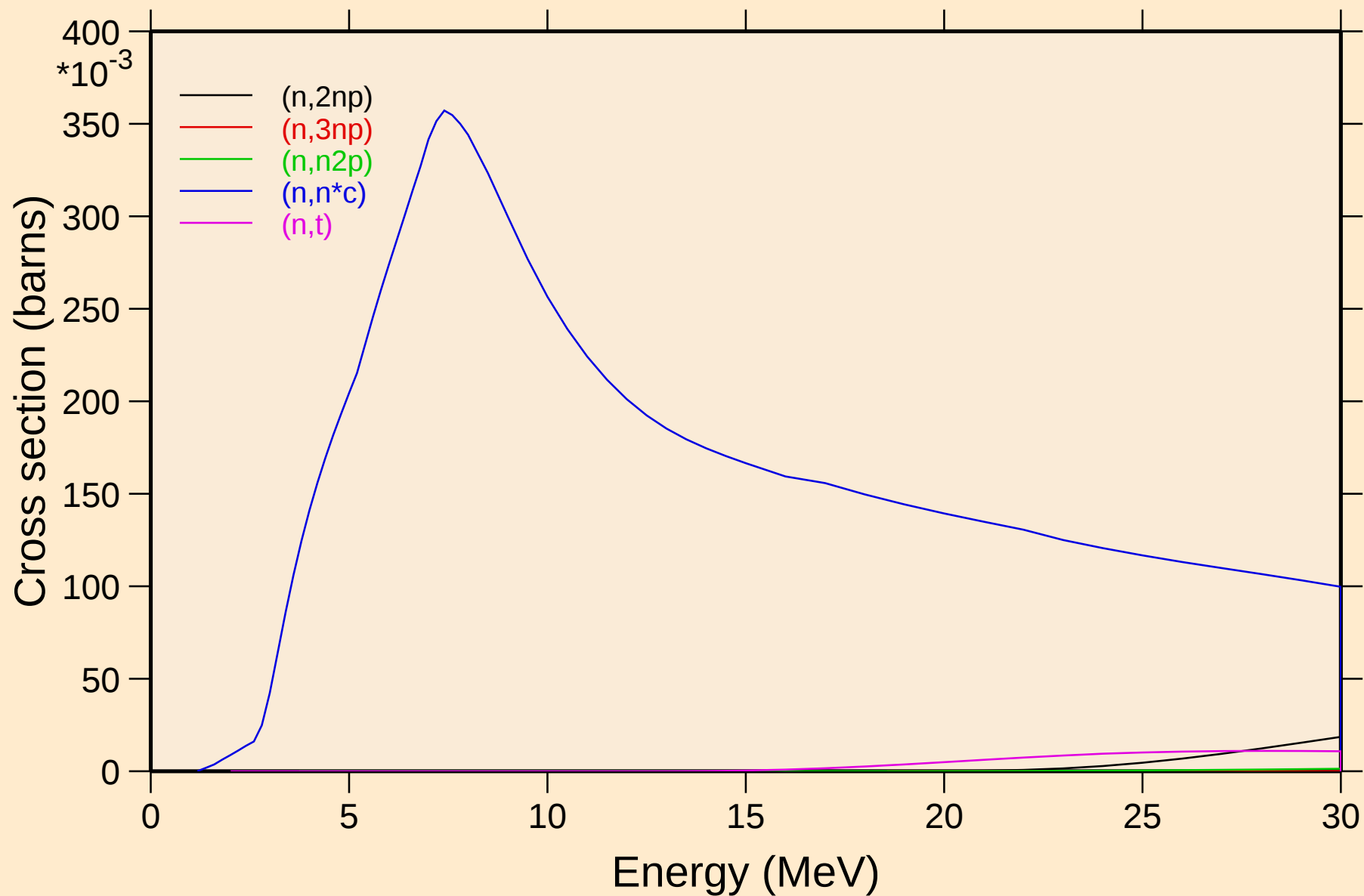
Threshold reactions



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

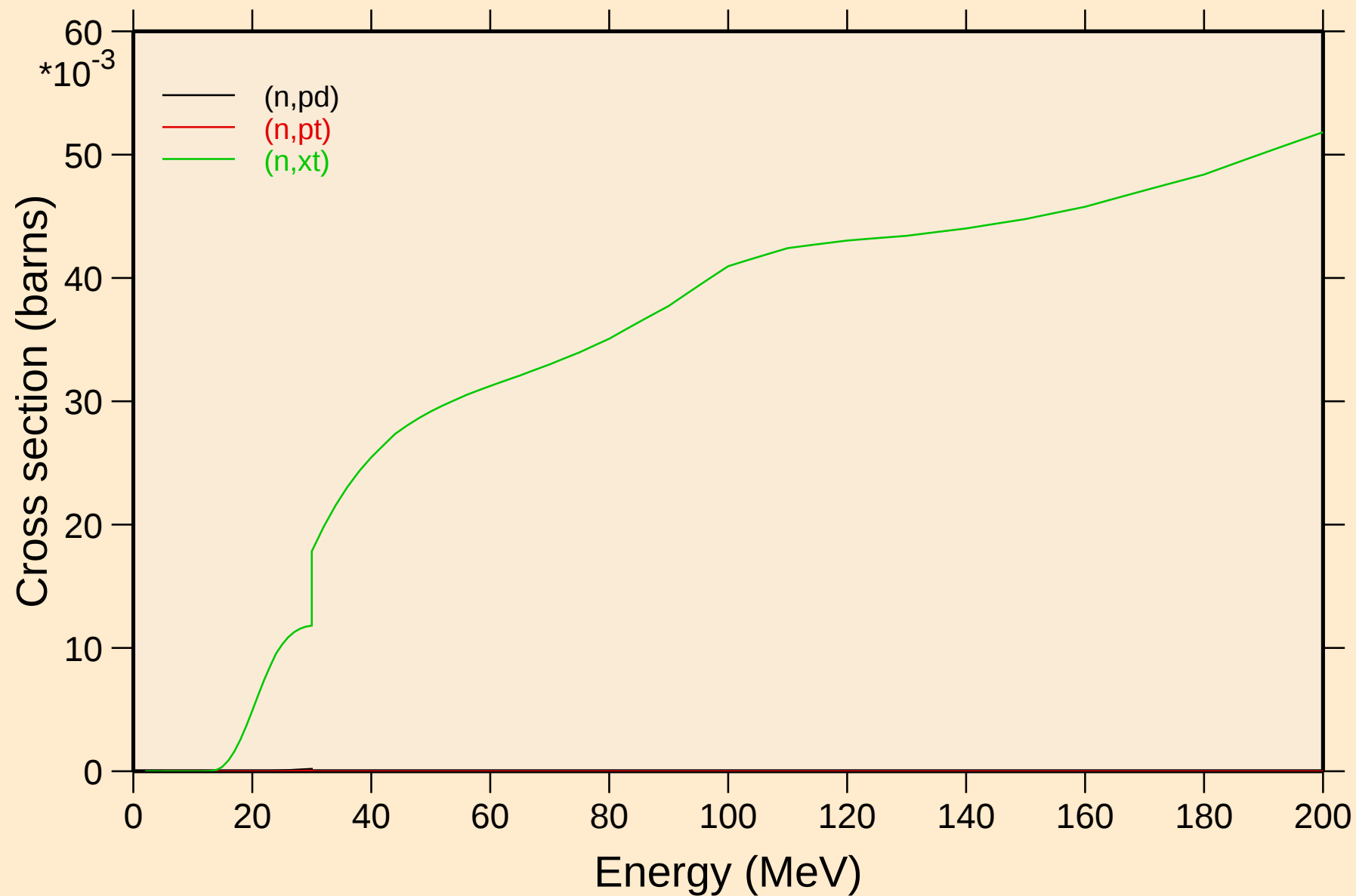


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

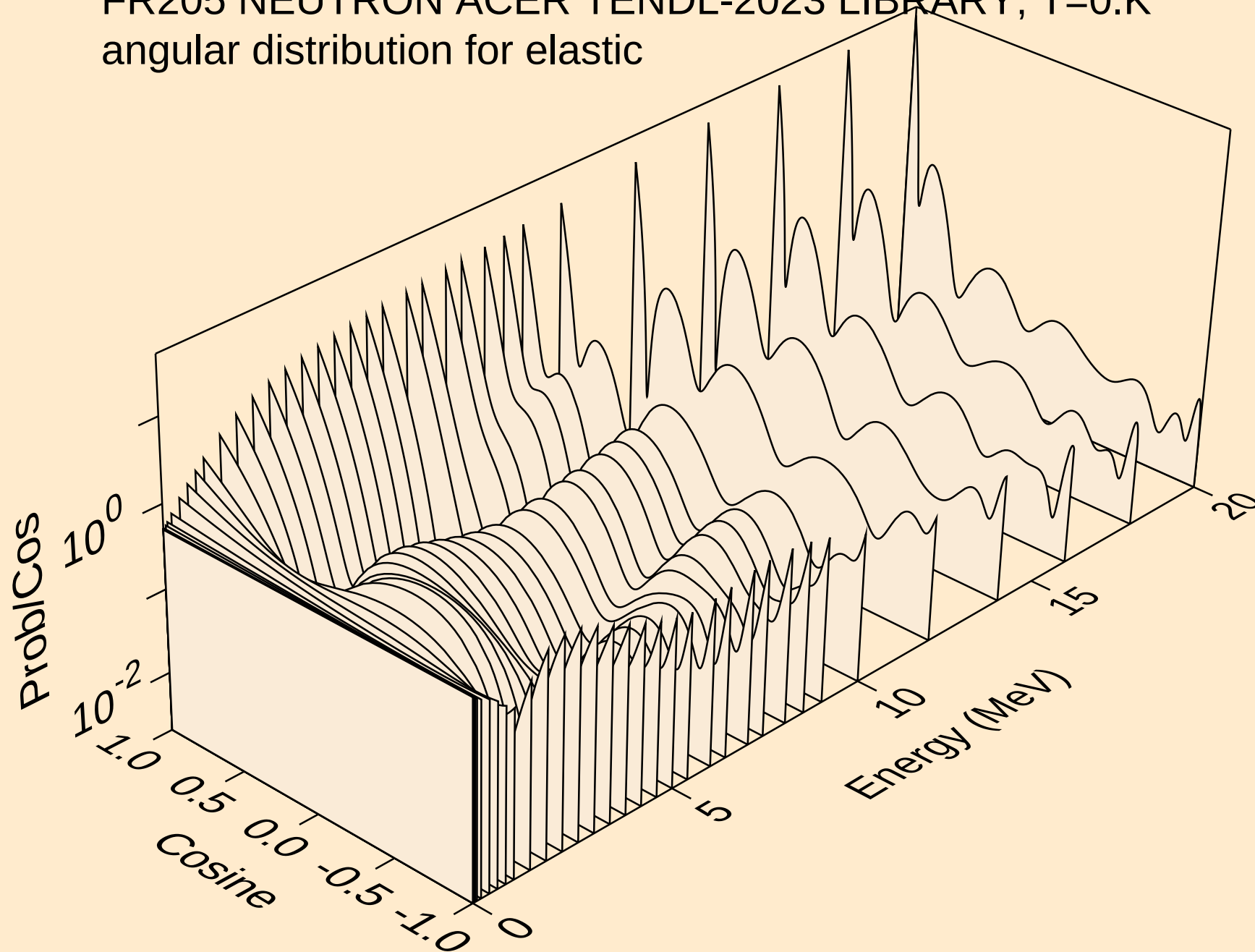


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

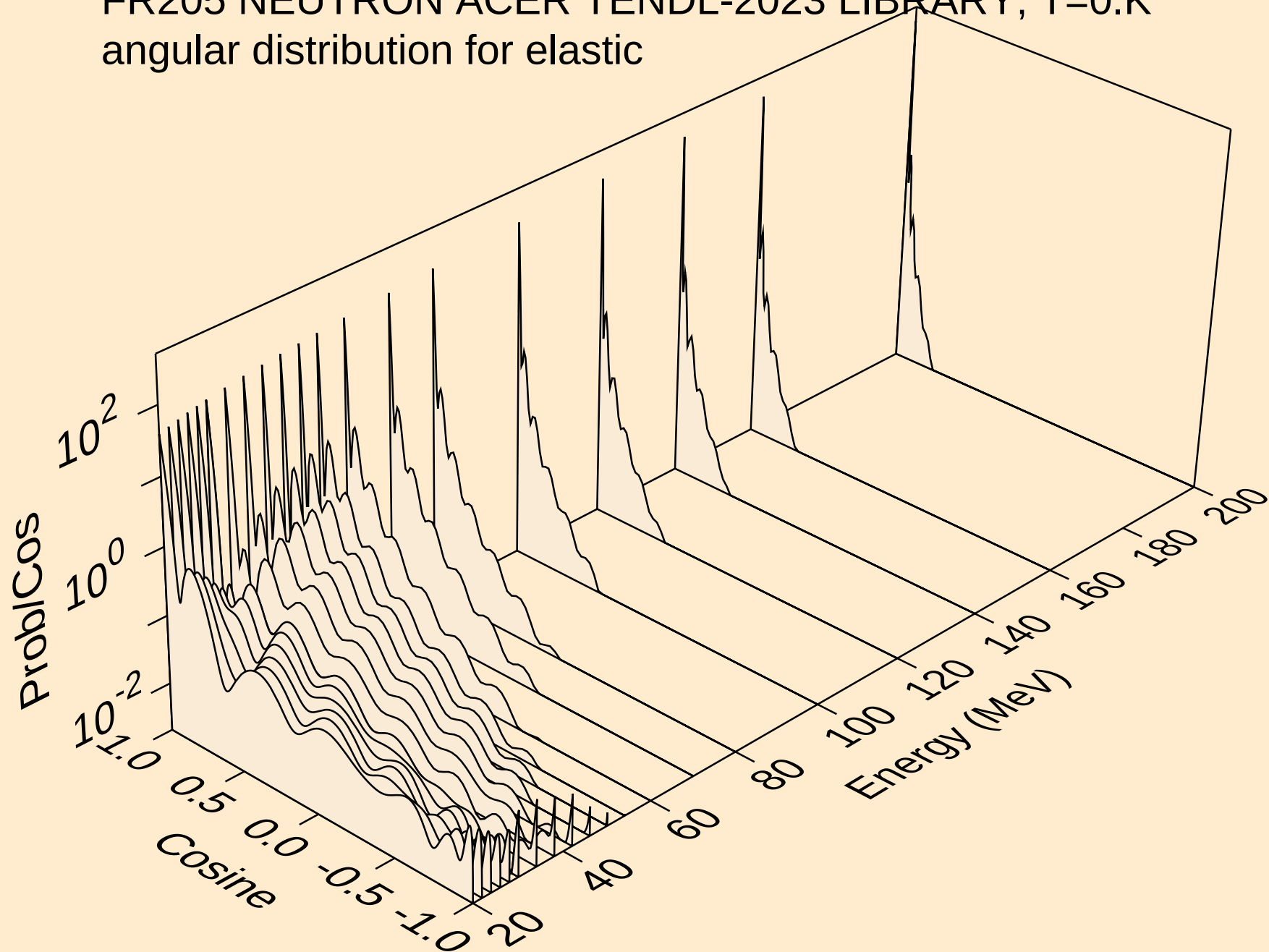
Threshold reactions



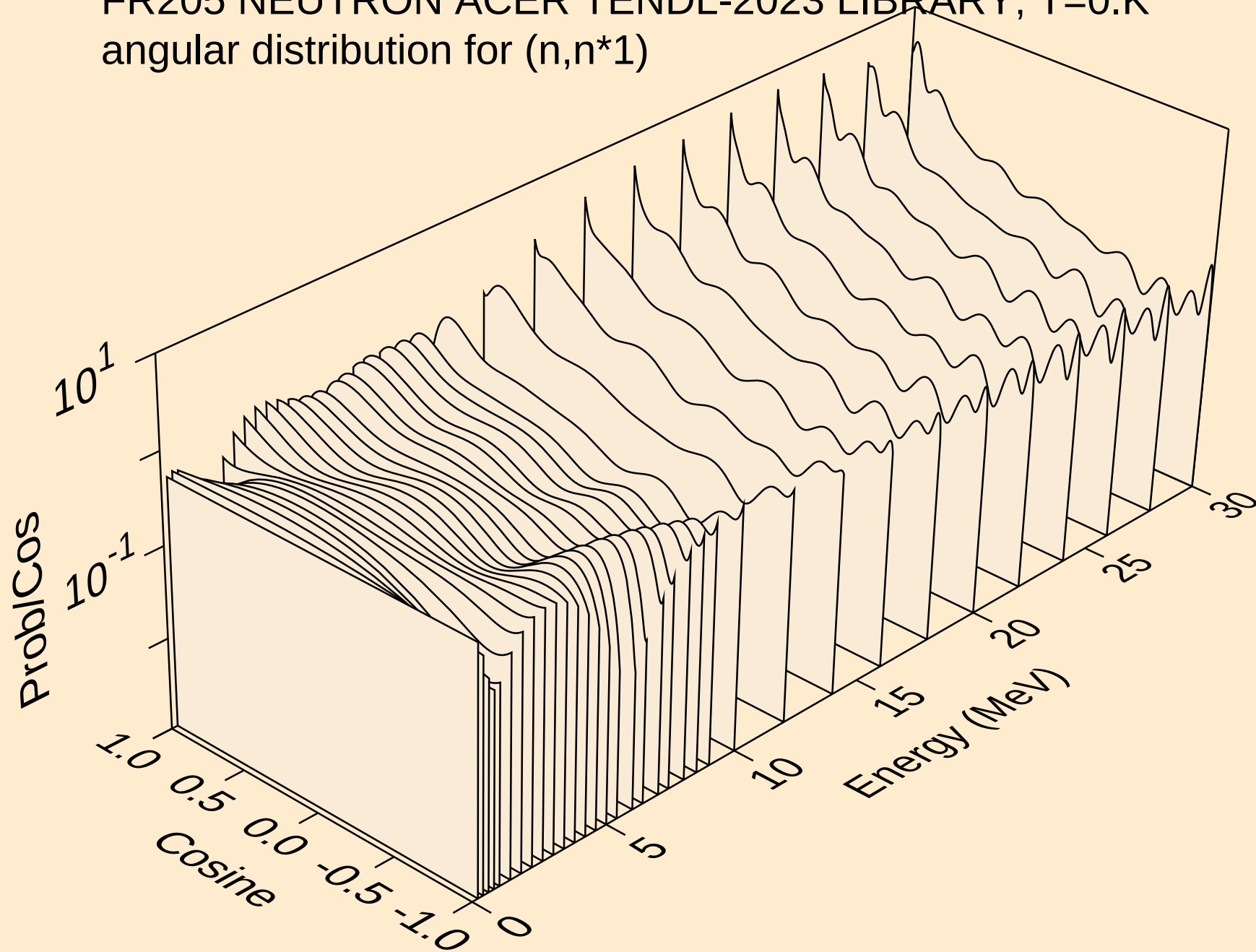
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



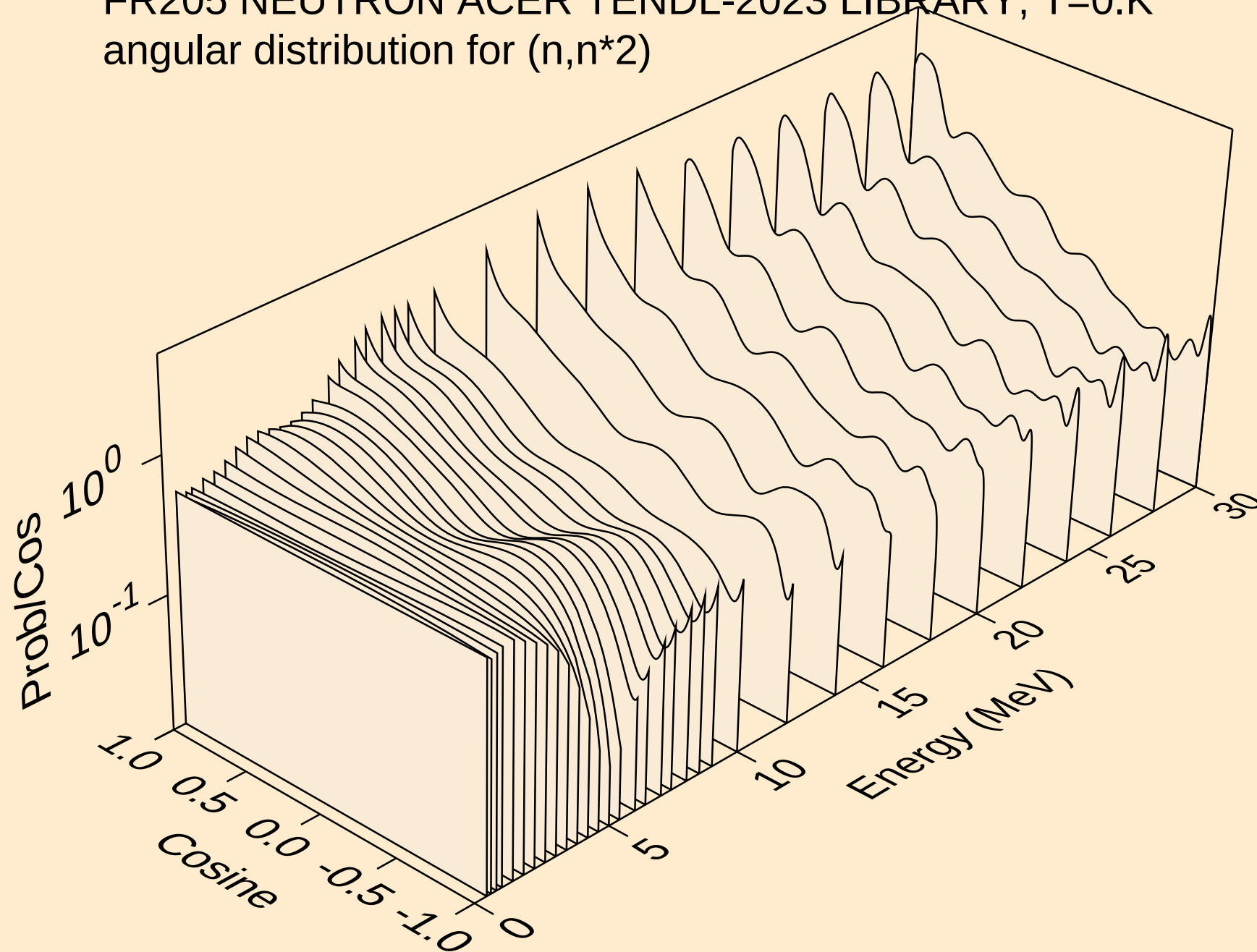
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



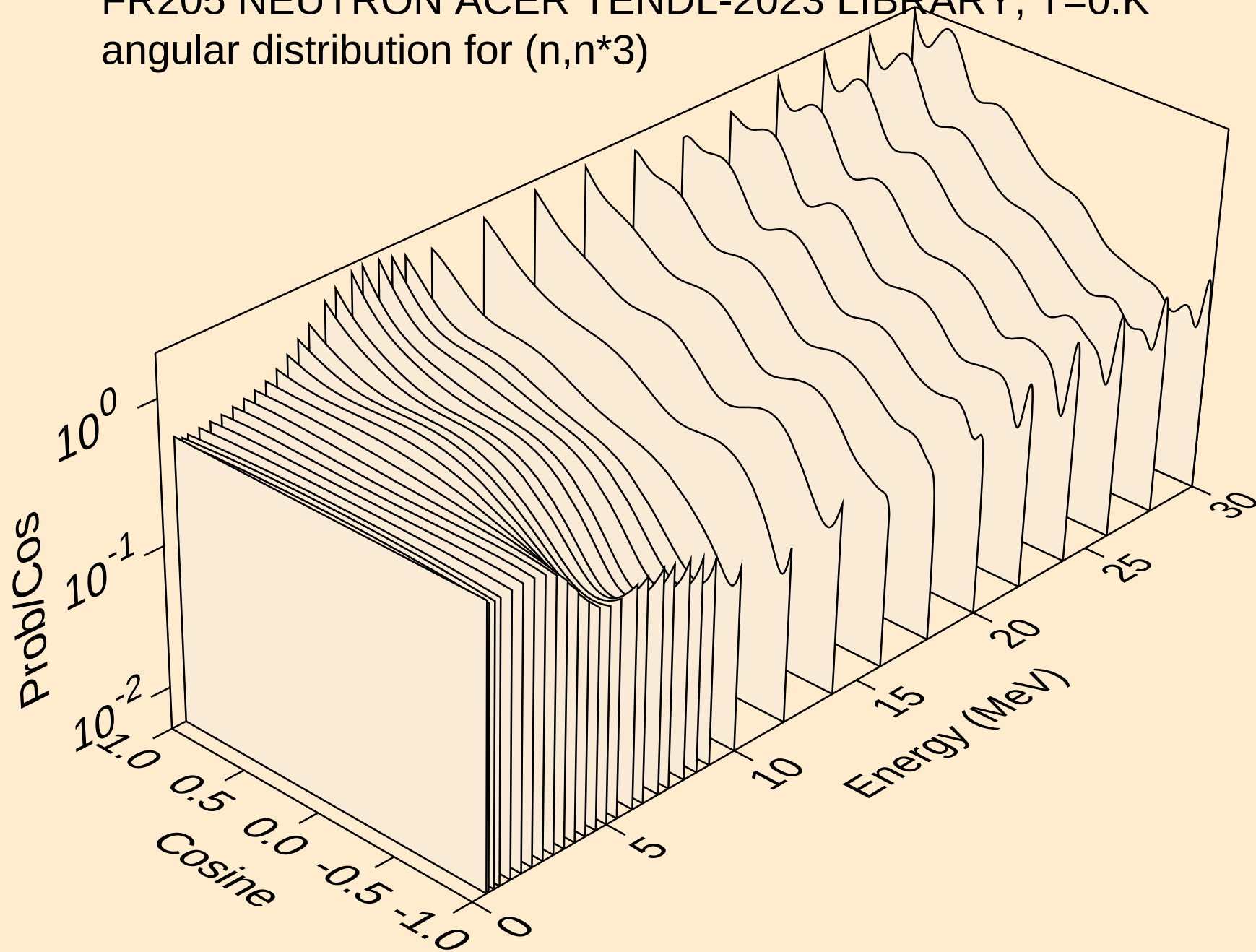
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



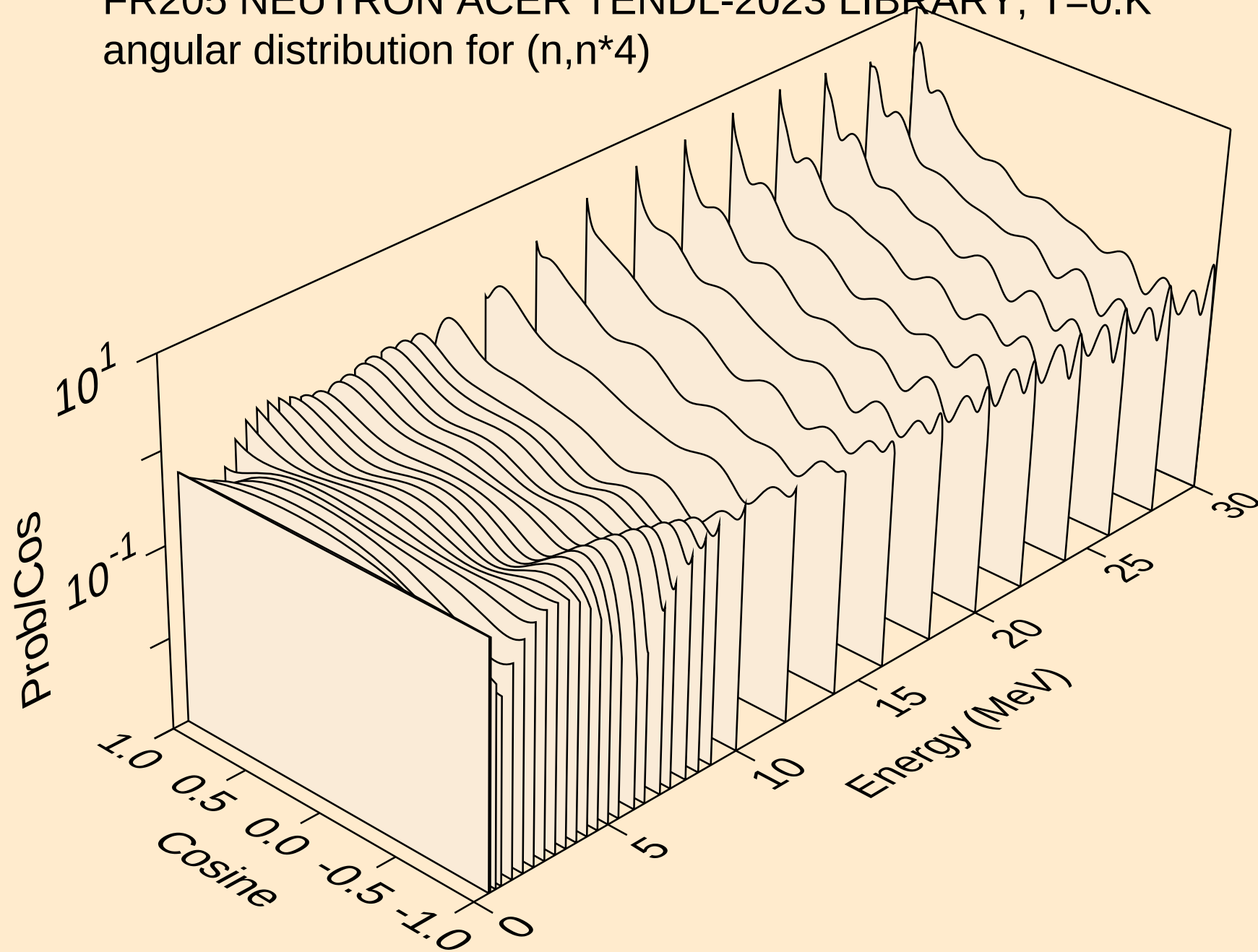
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



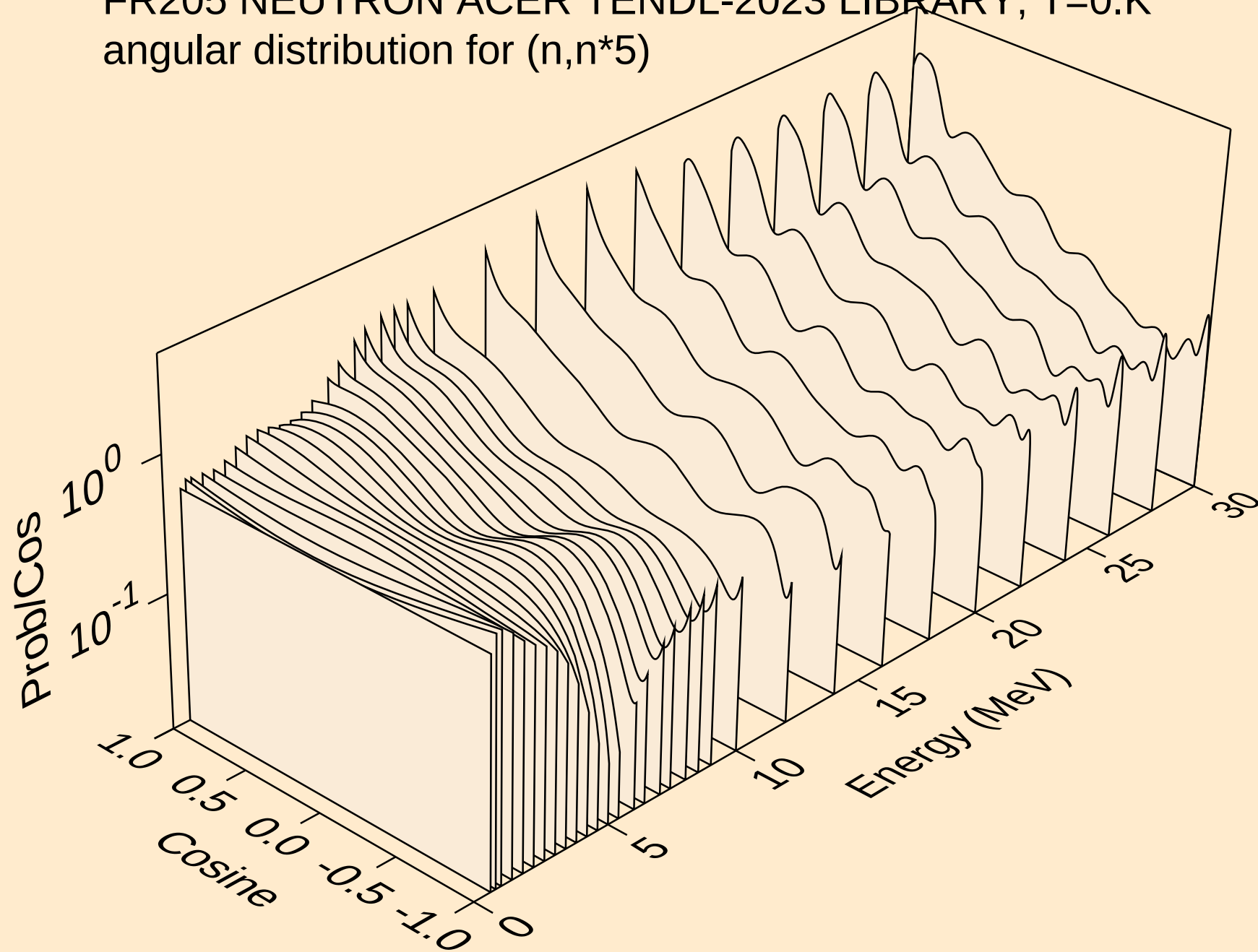
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



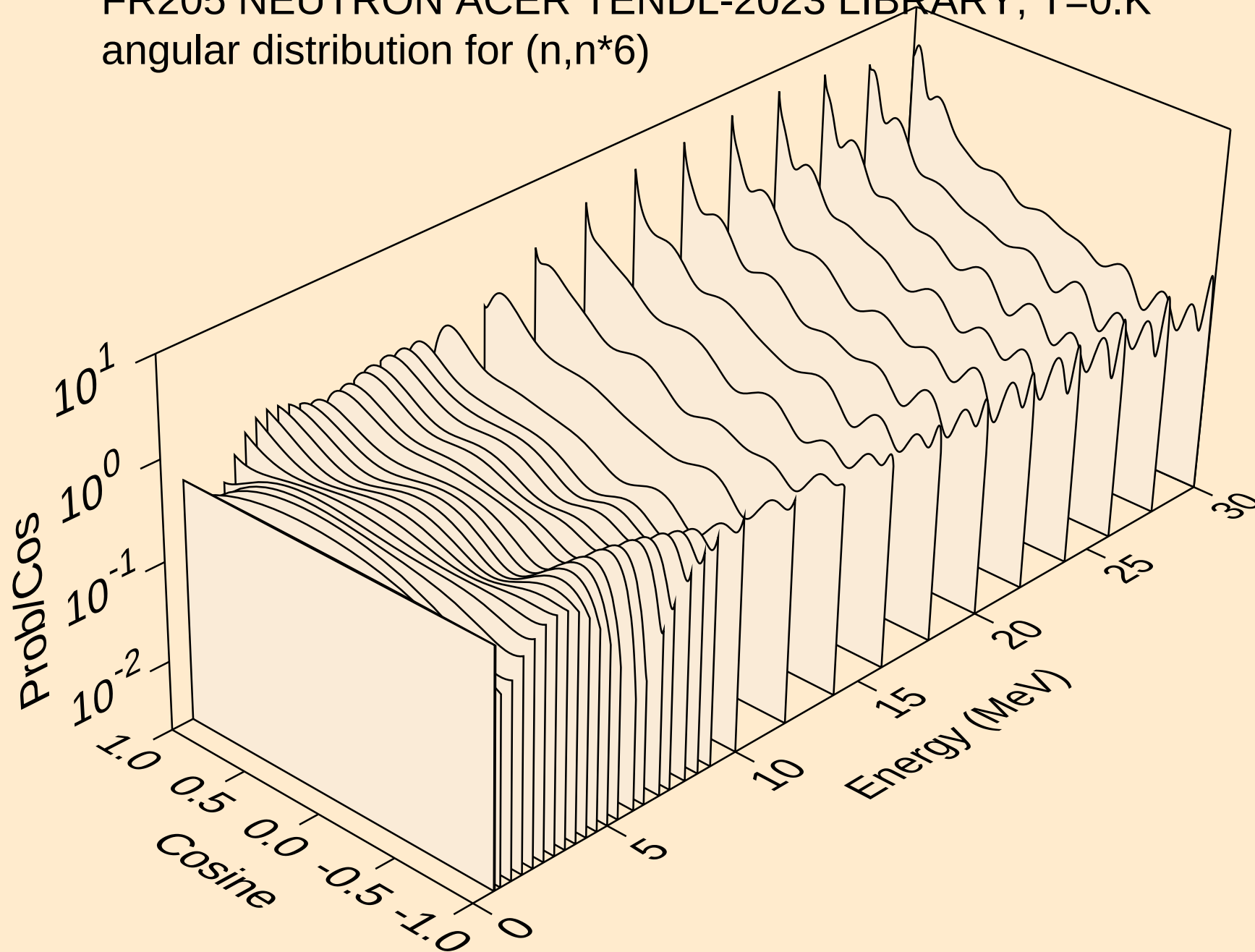
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



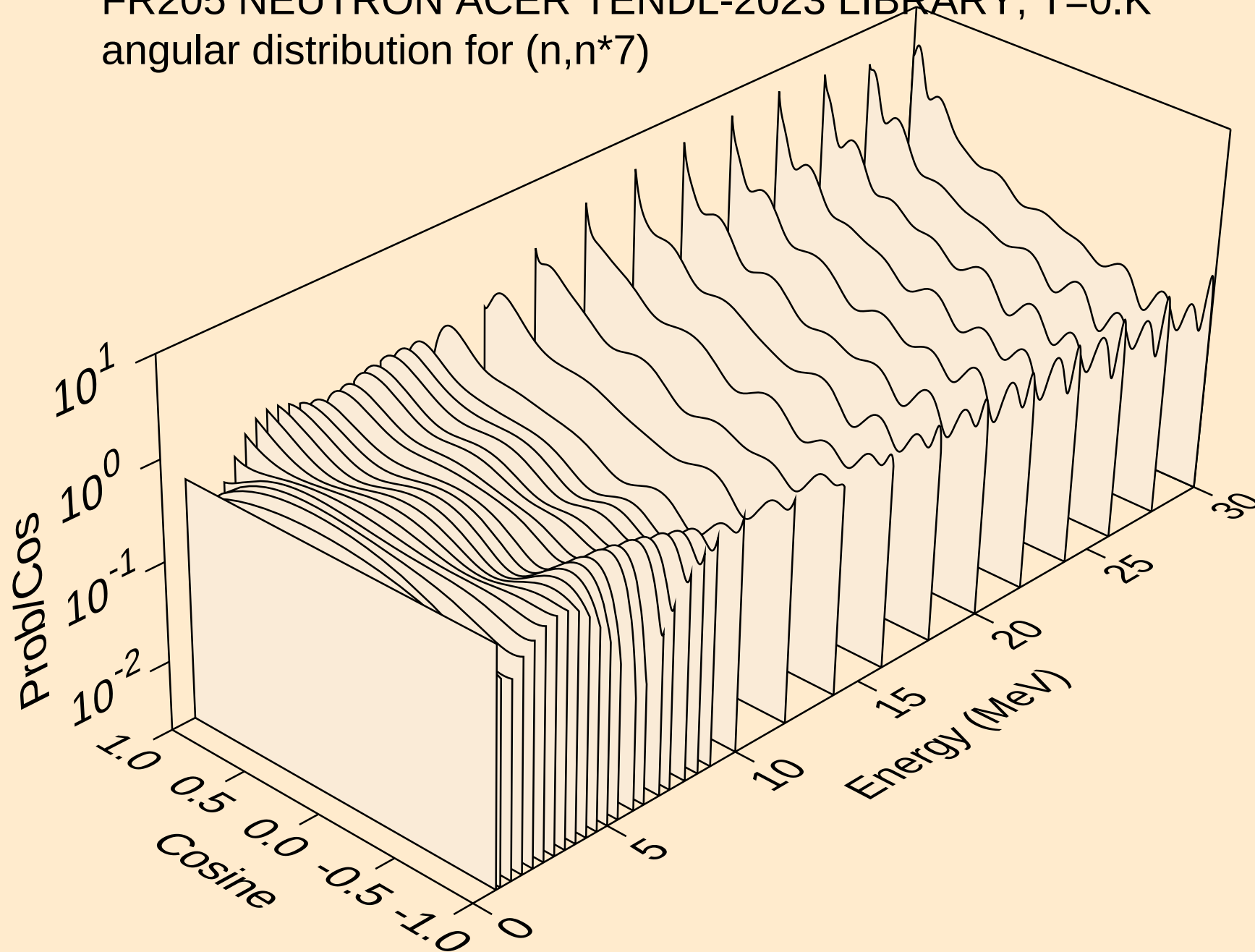
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



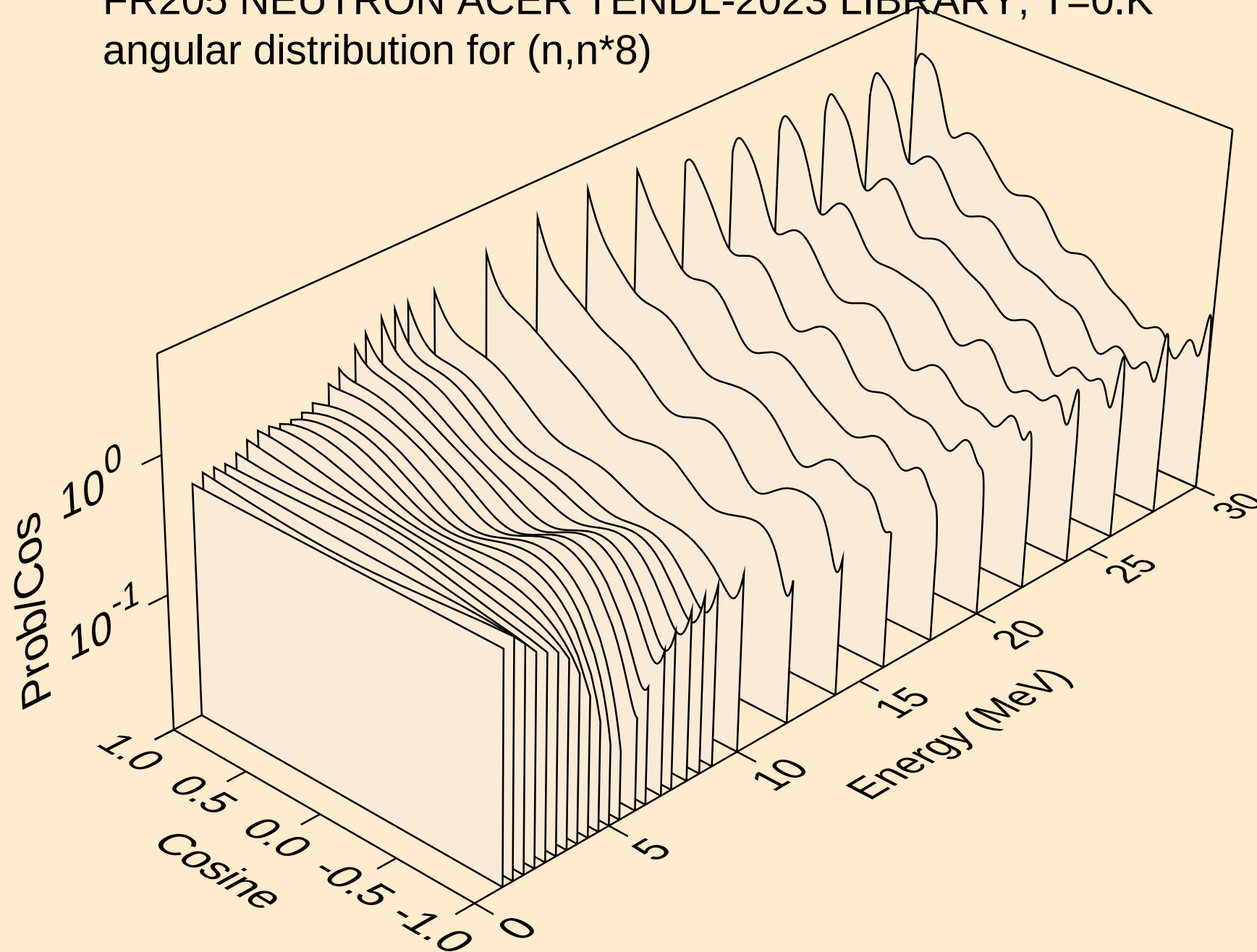
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



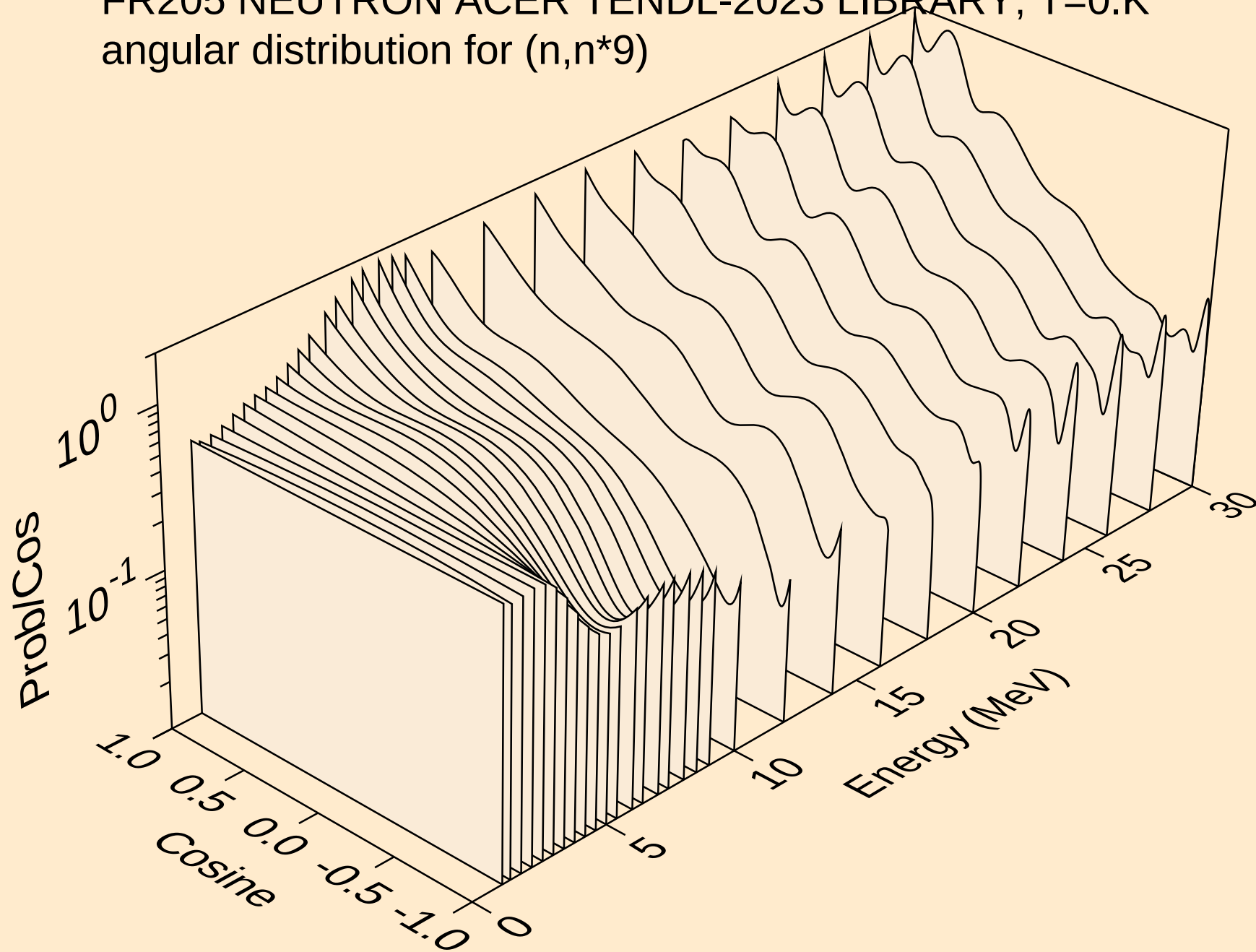
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



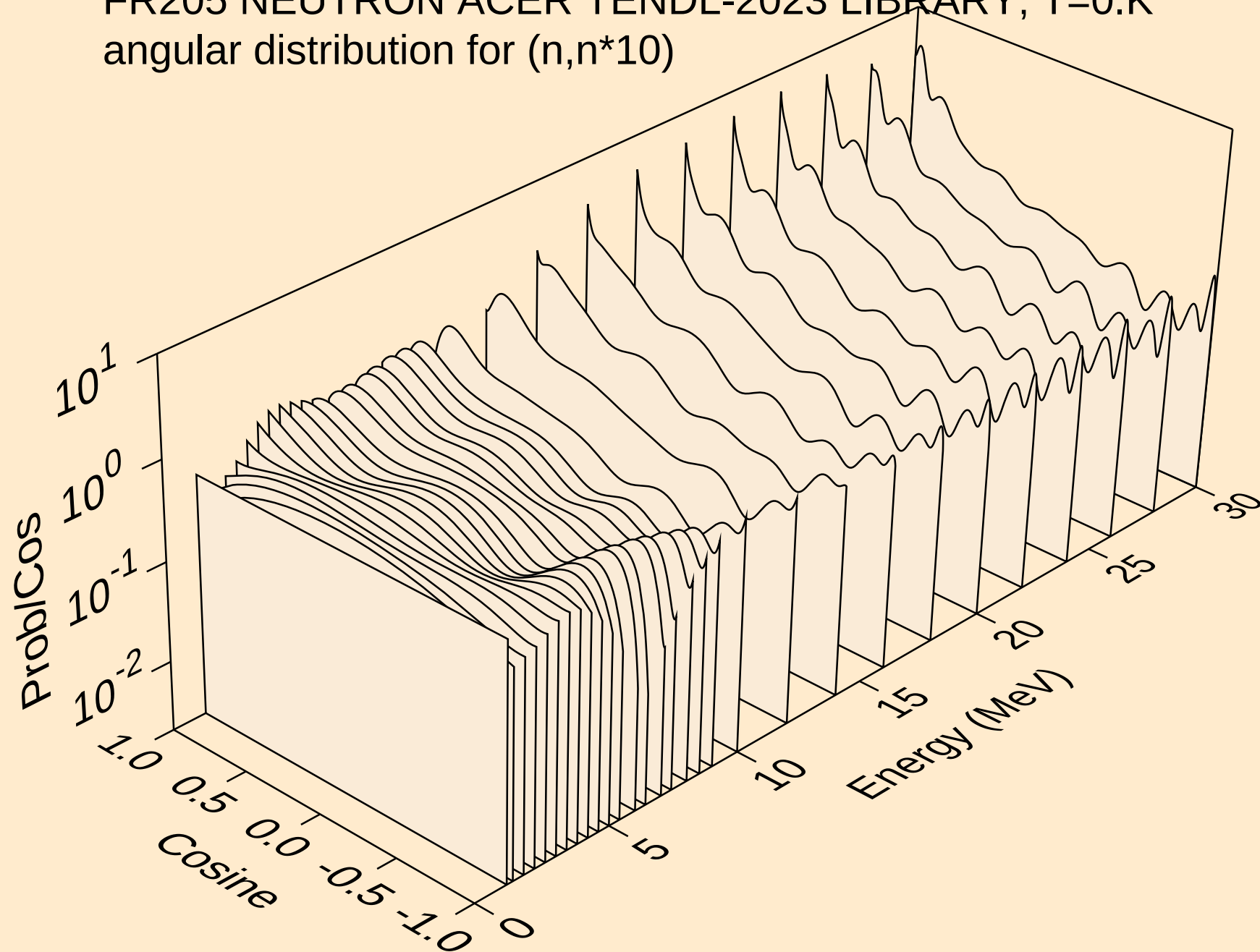
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



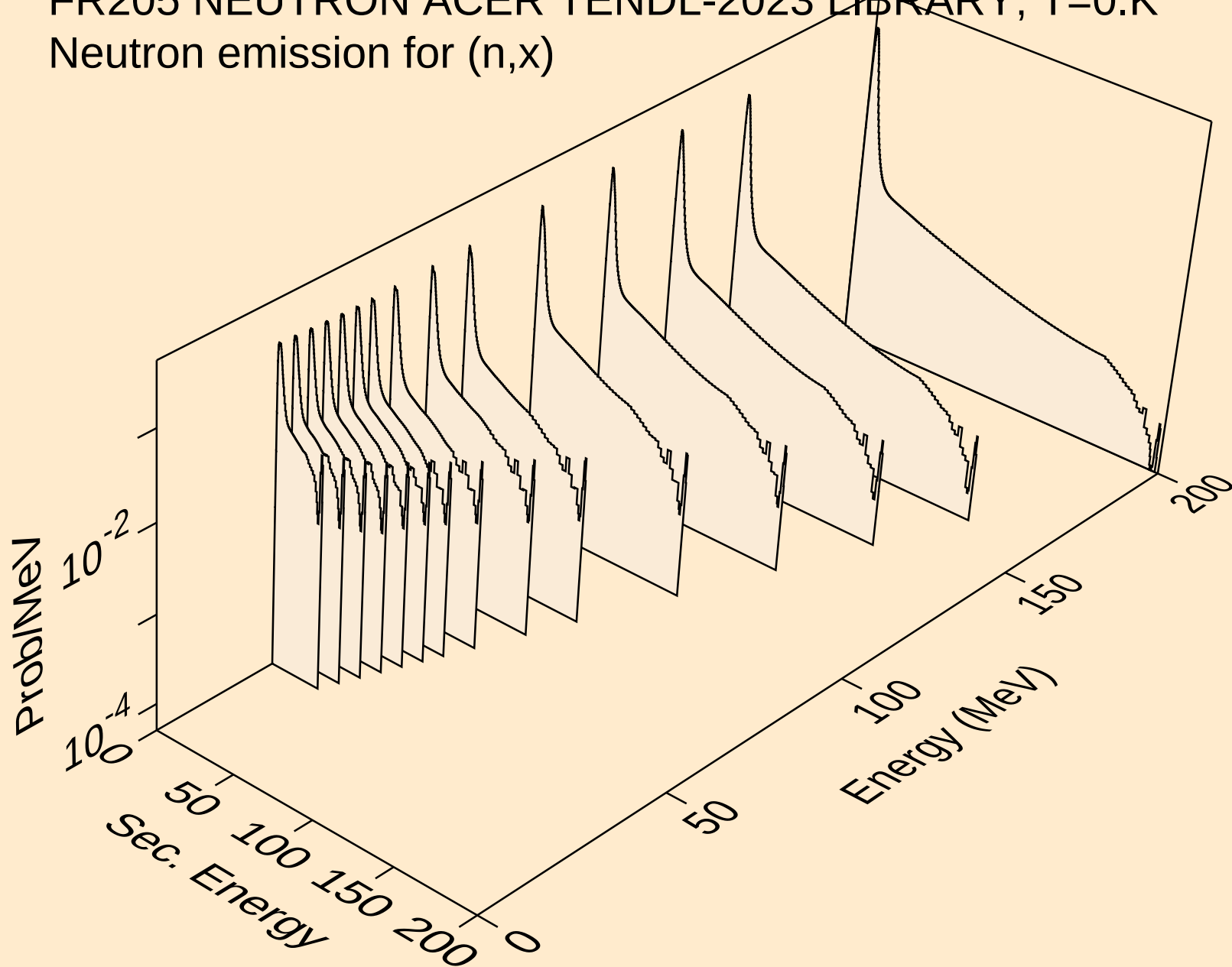
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



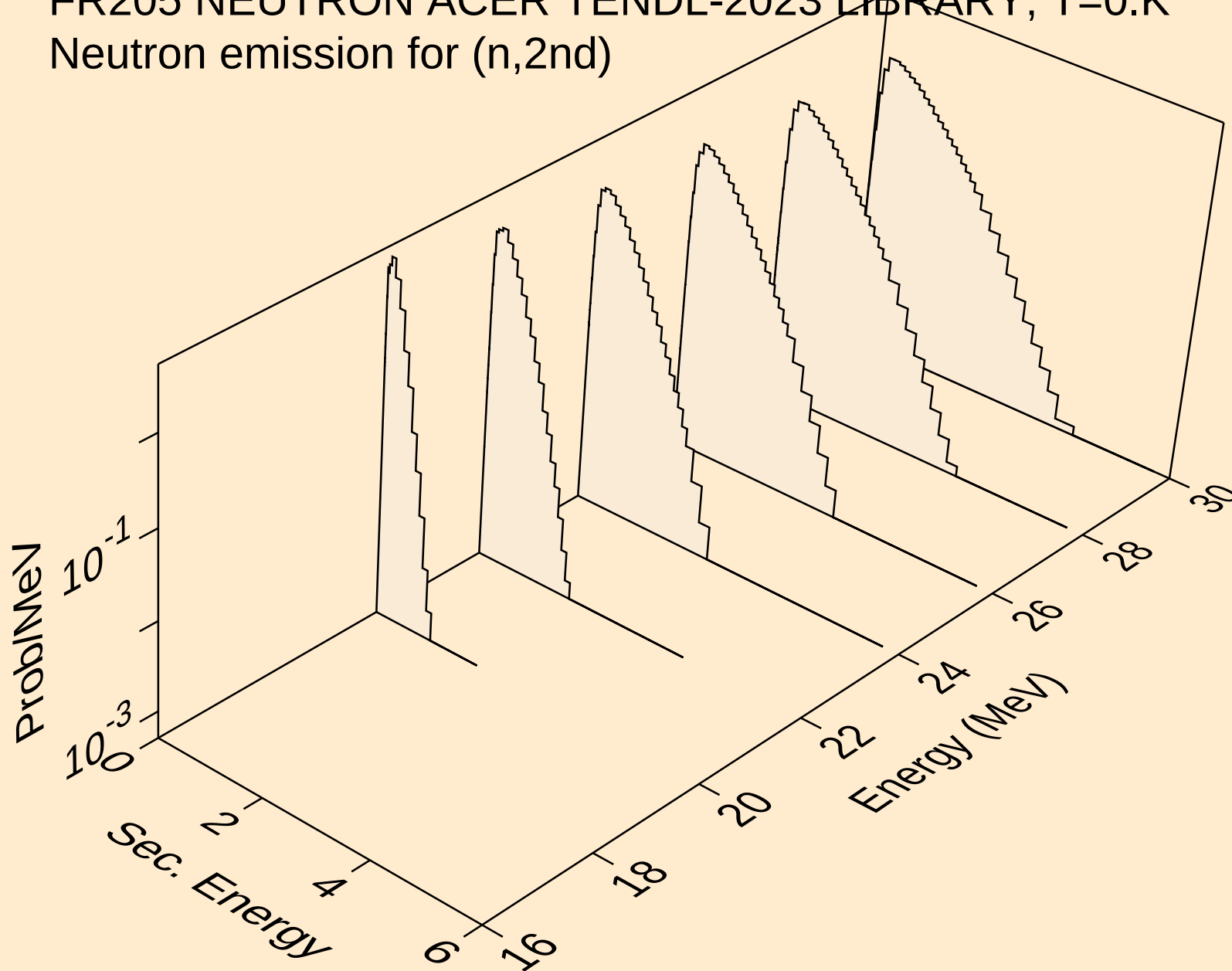
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



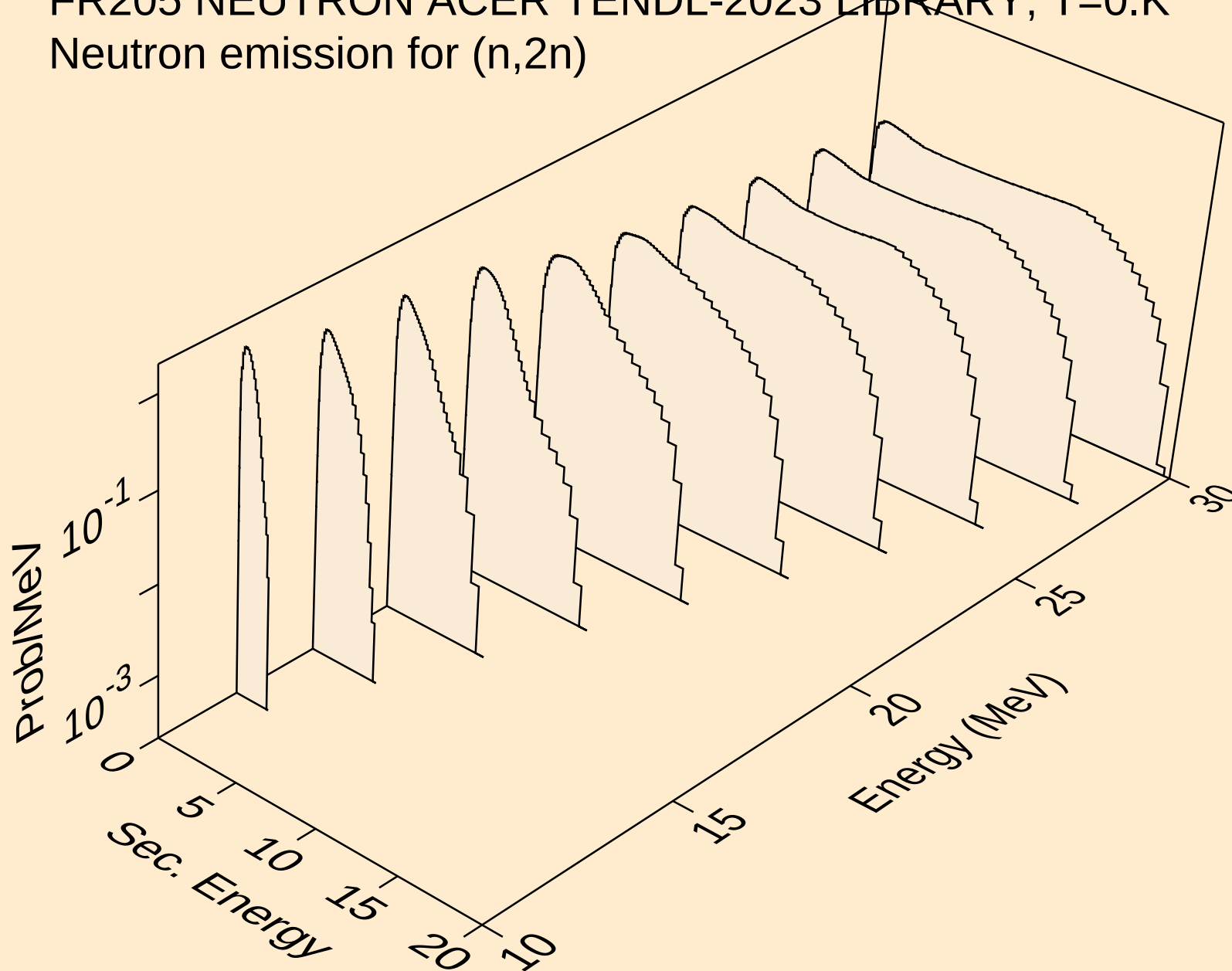
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



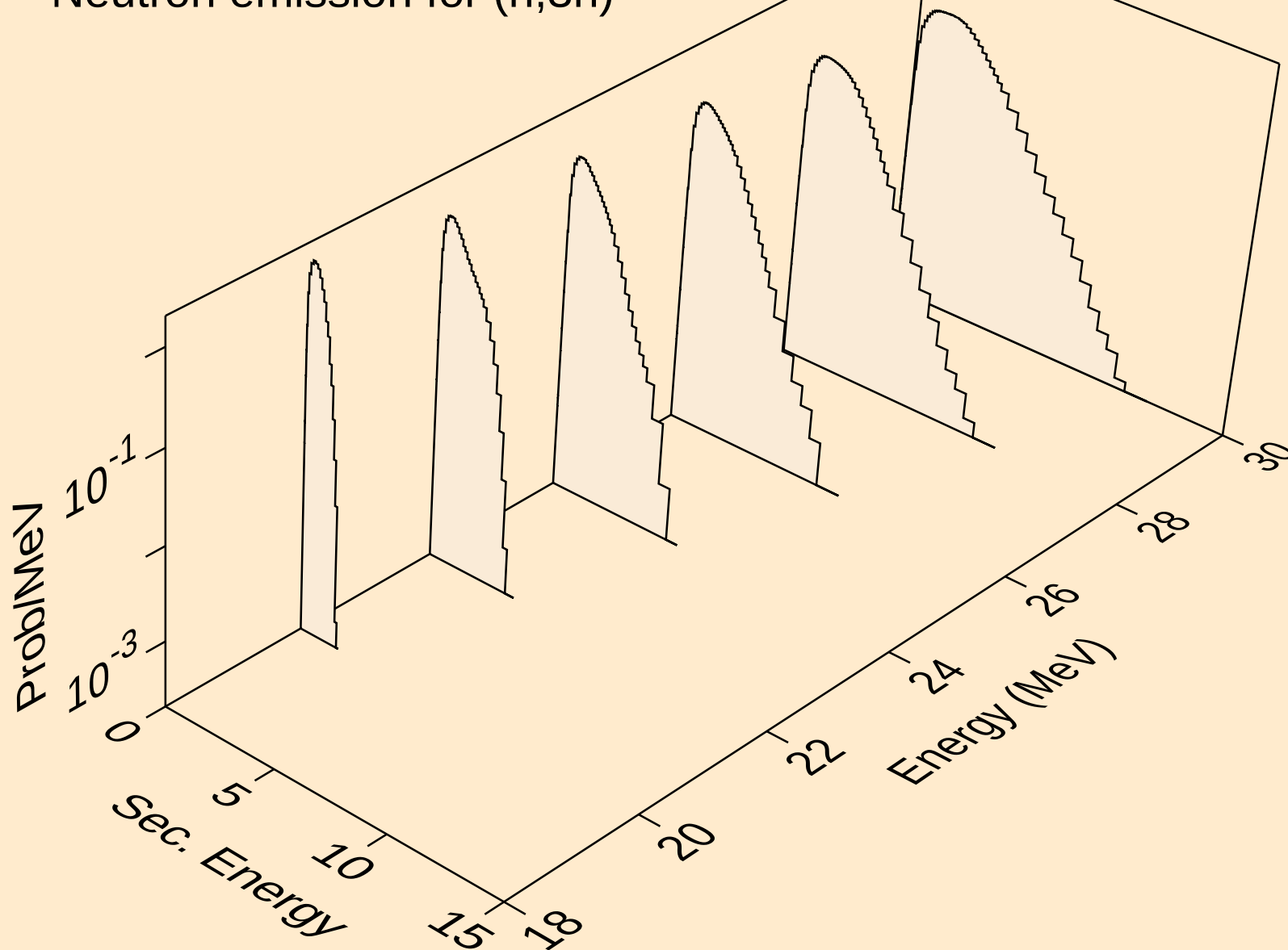
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

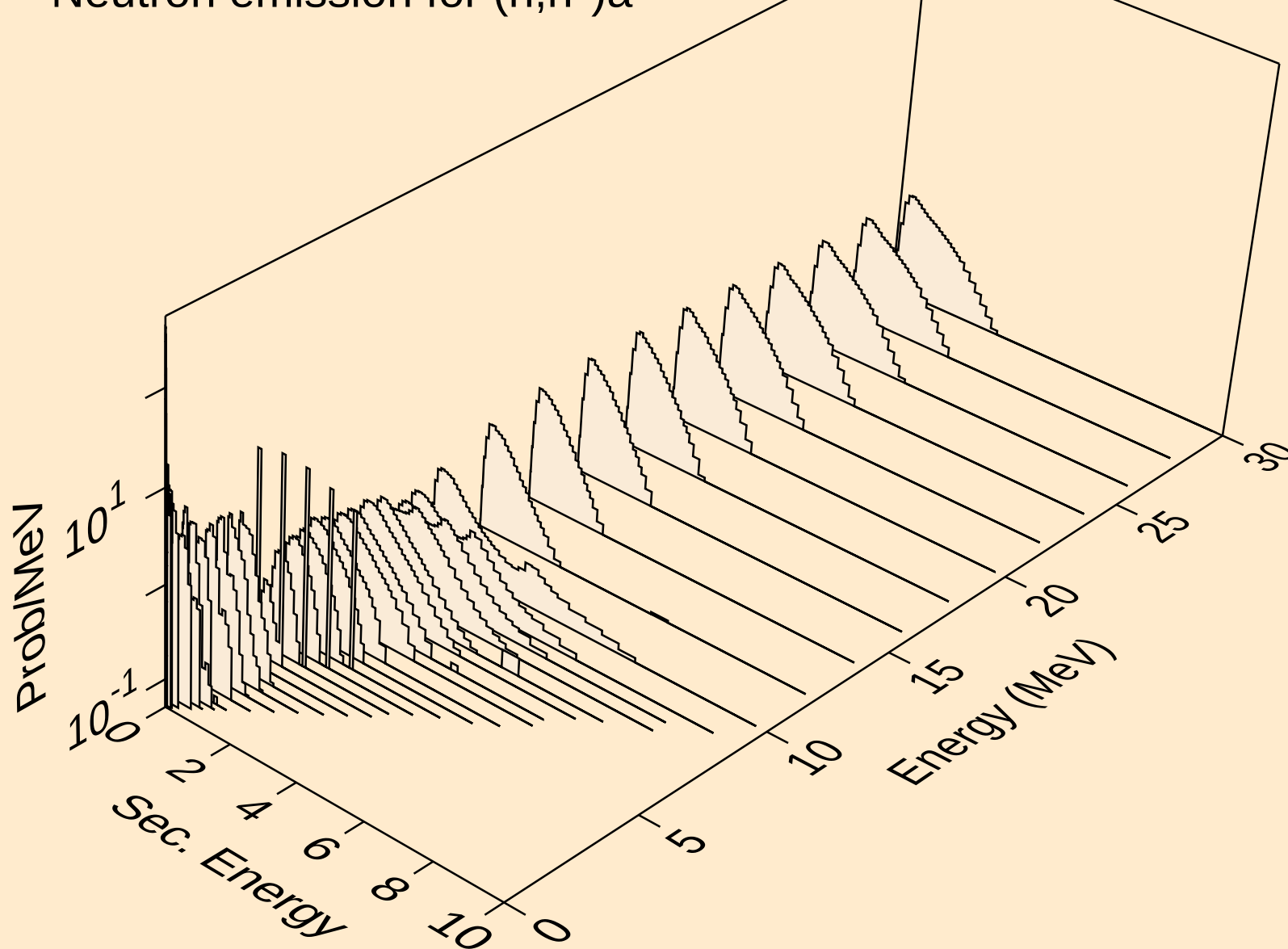


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

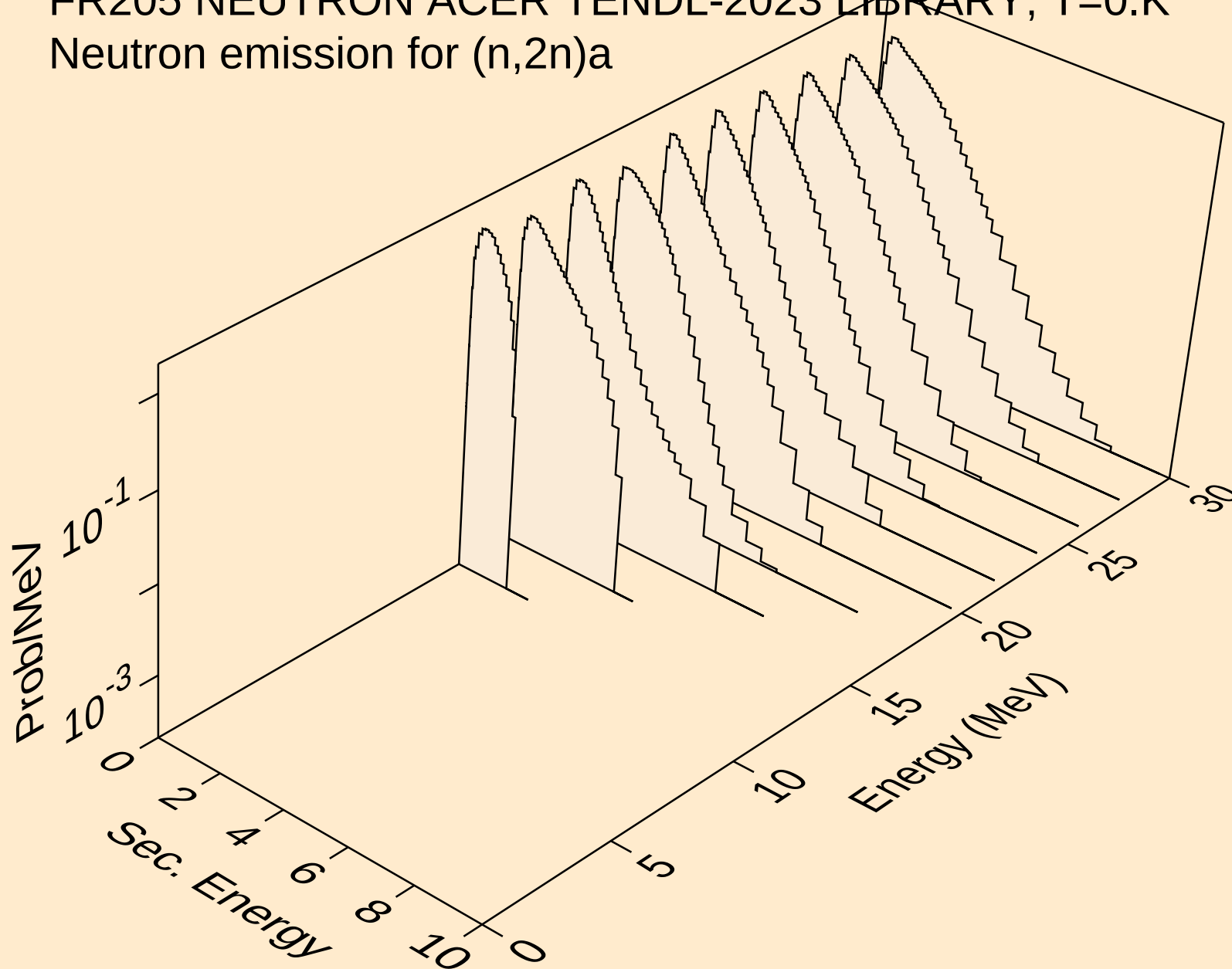


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

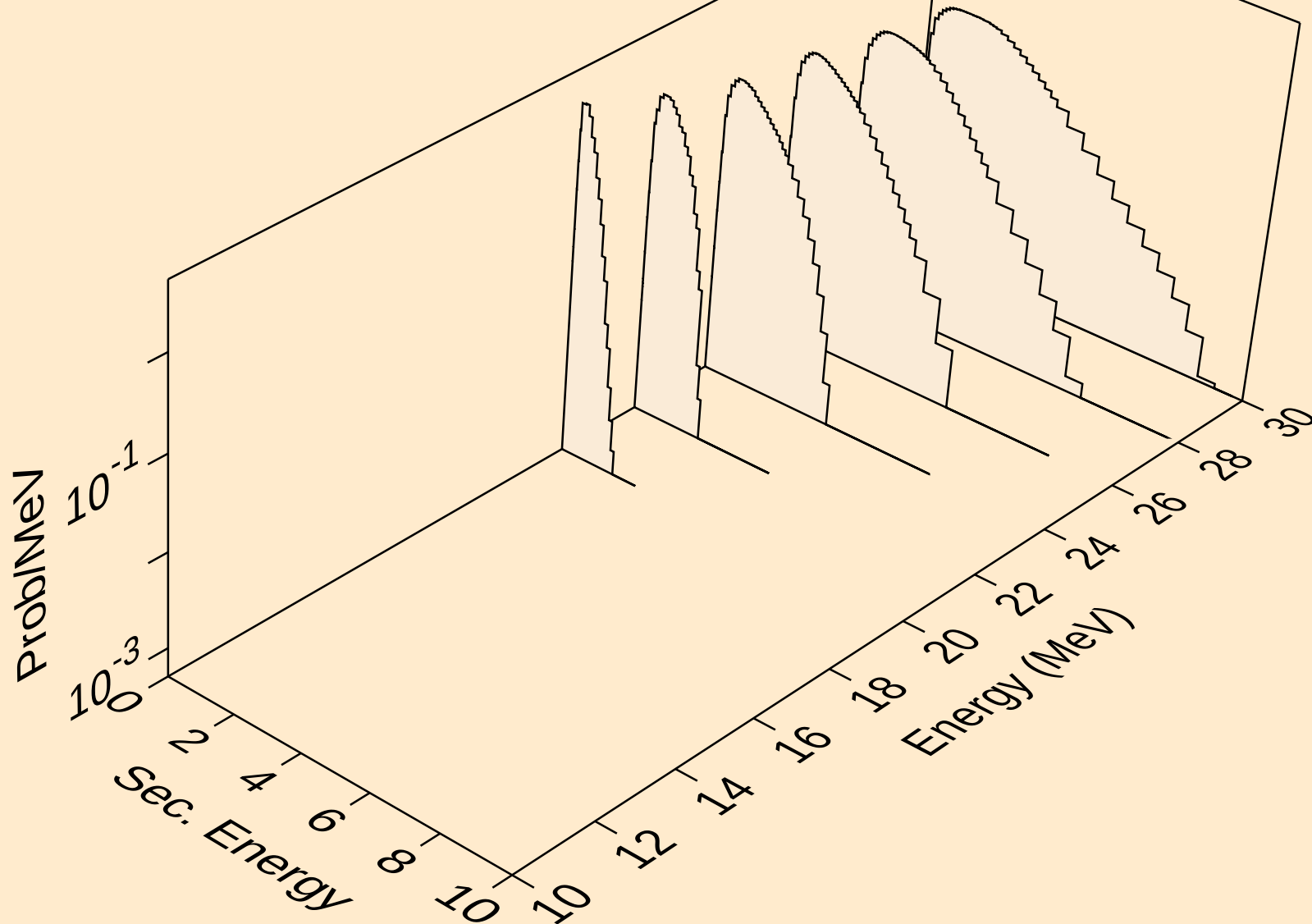
Neutron emission for (n,n*)a



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

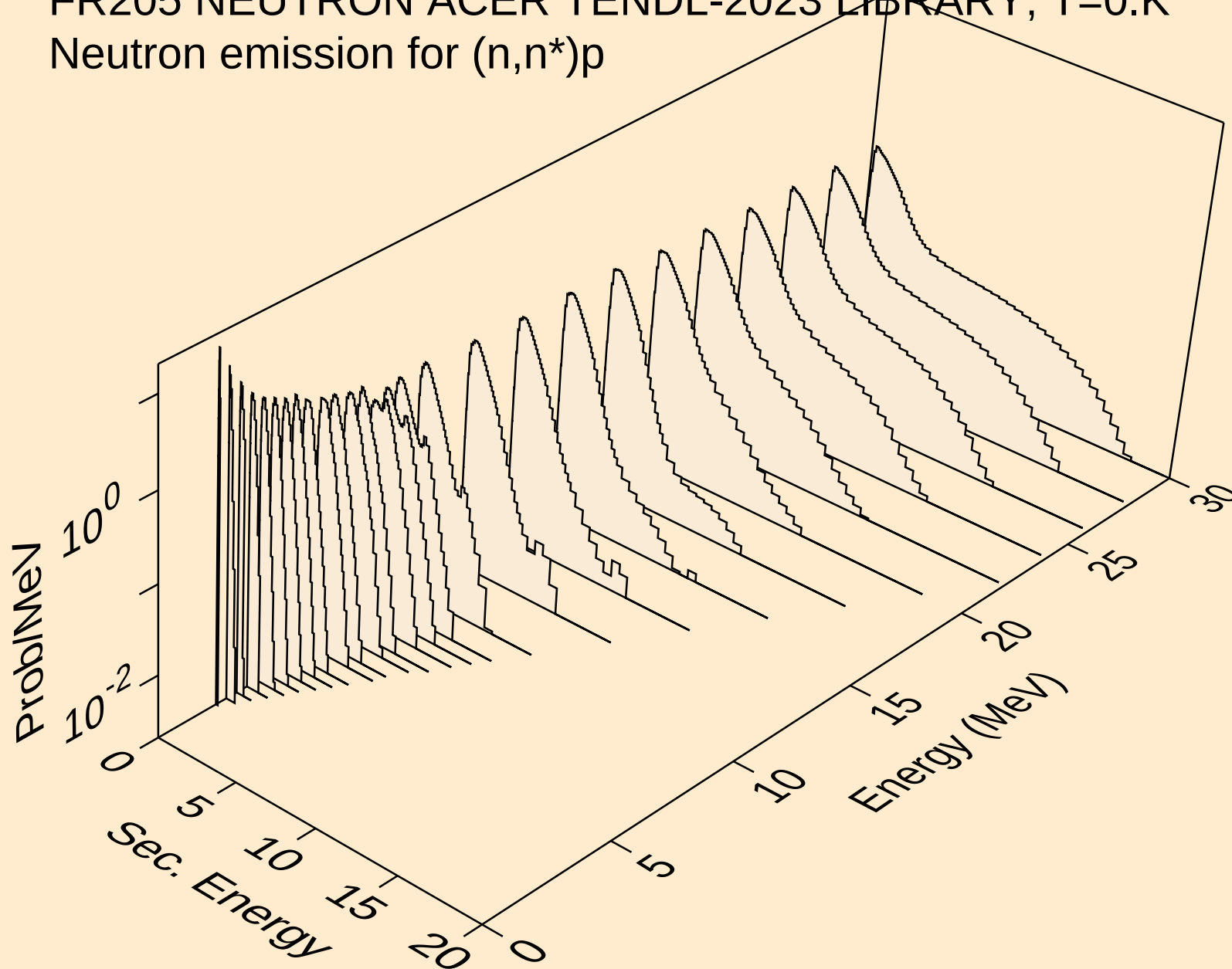


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n) α

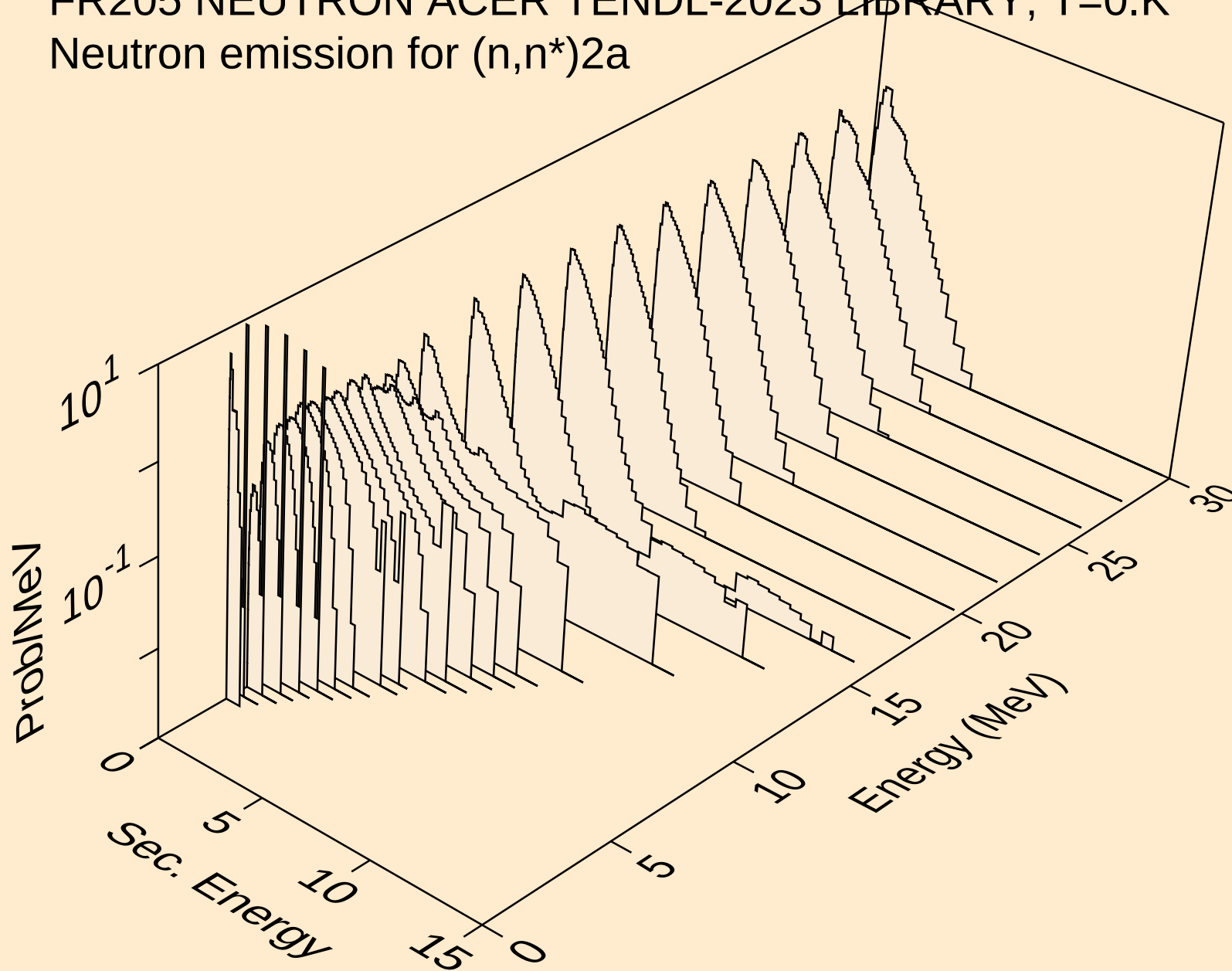


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)p

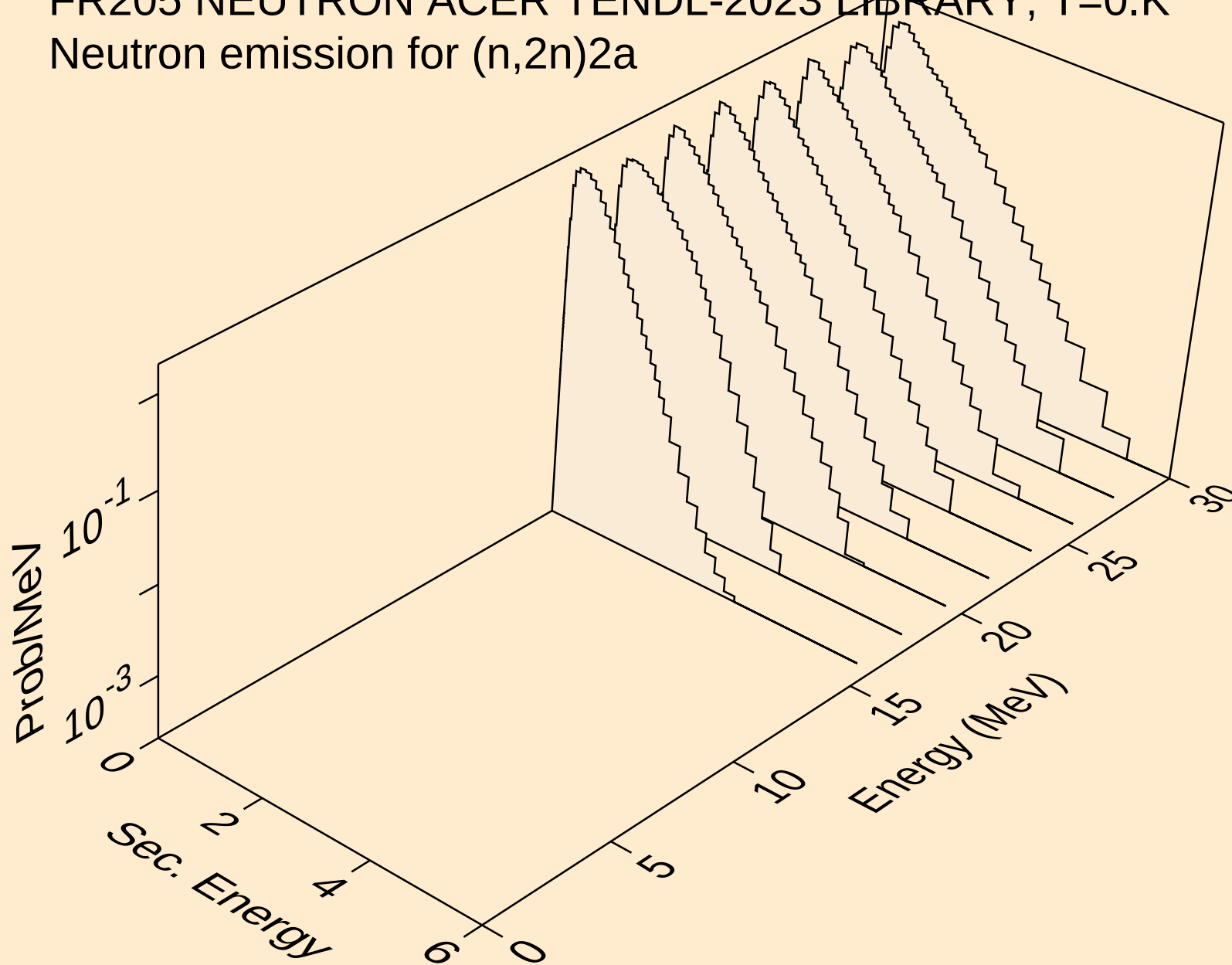


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a

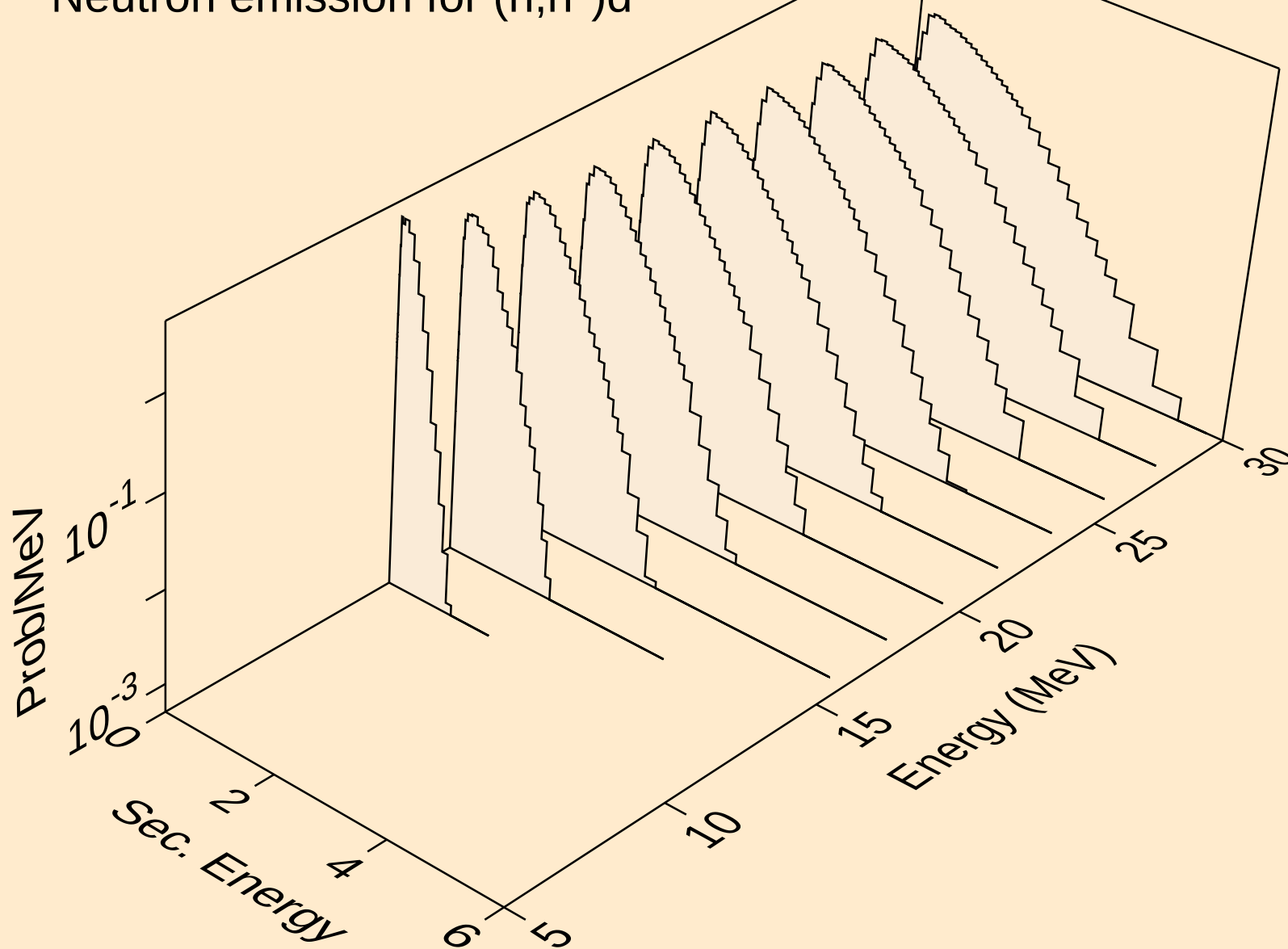


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,2n)2a

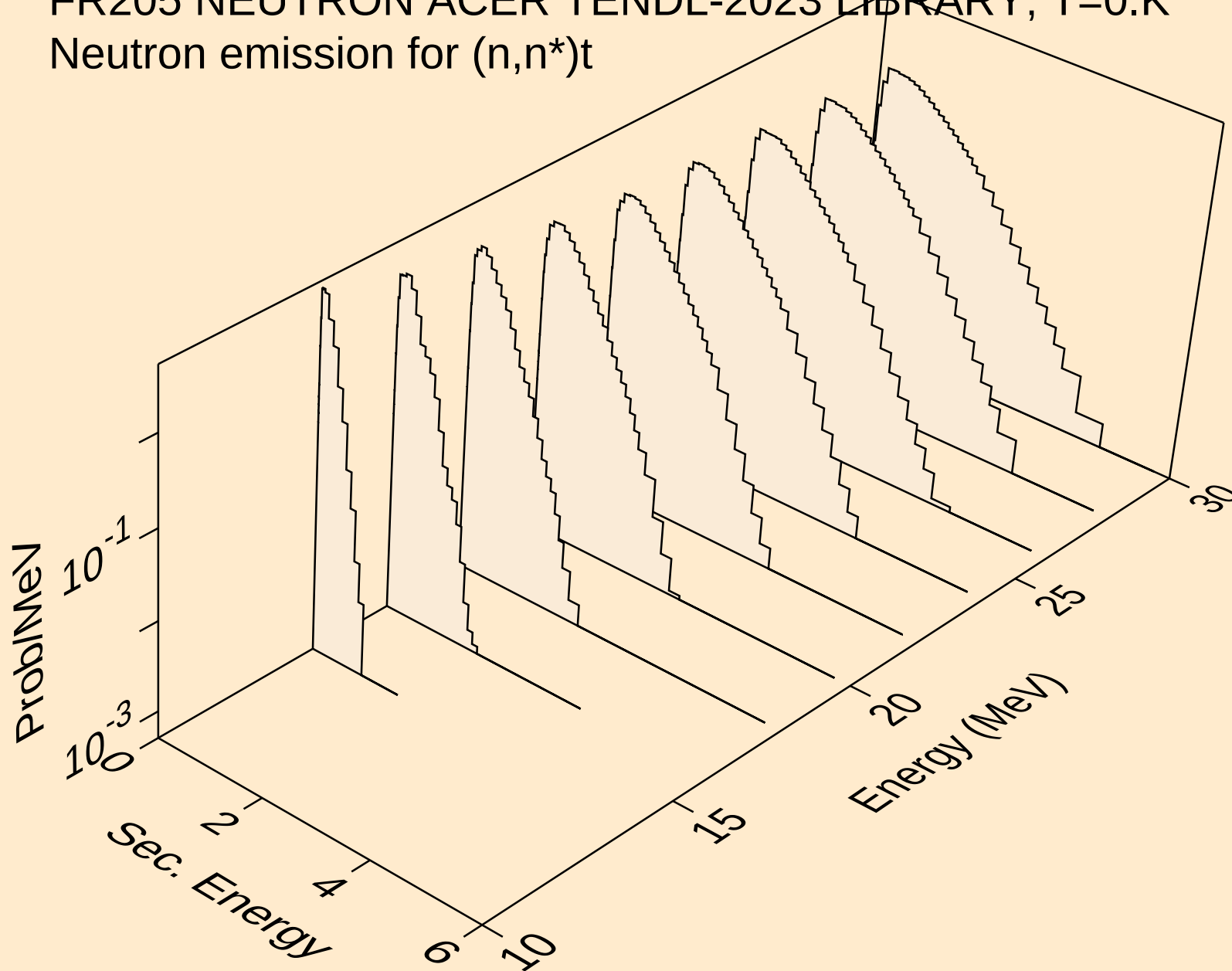


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d

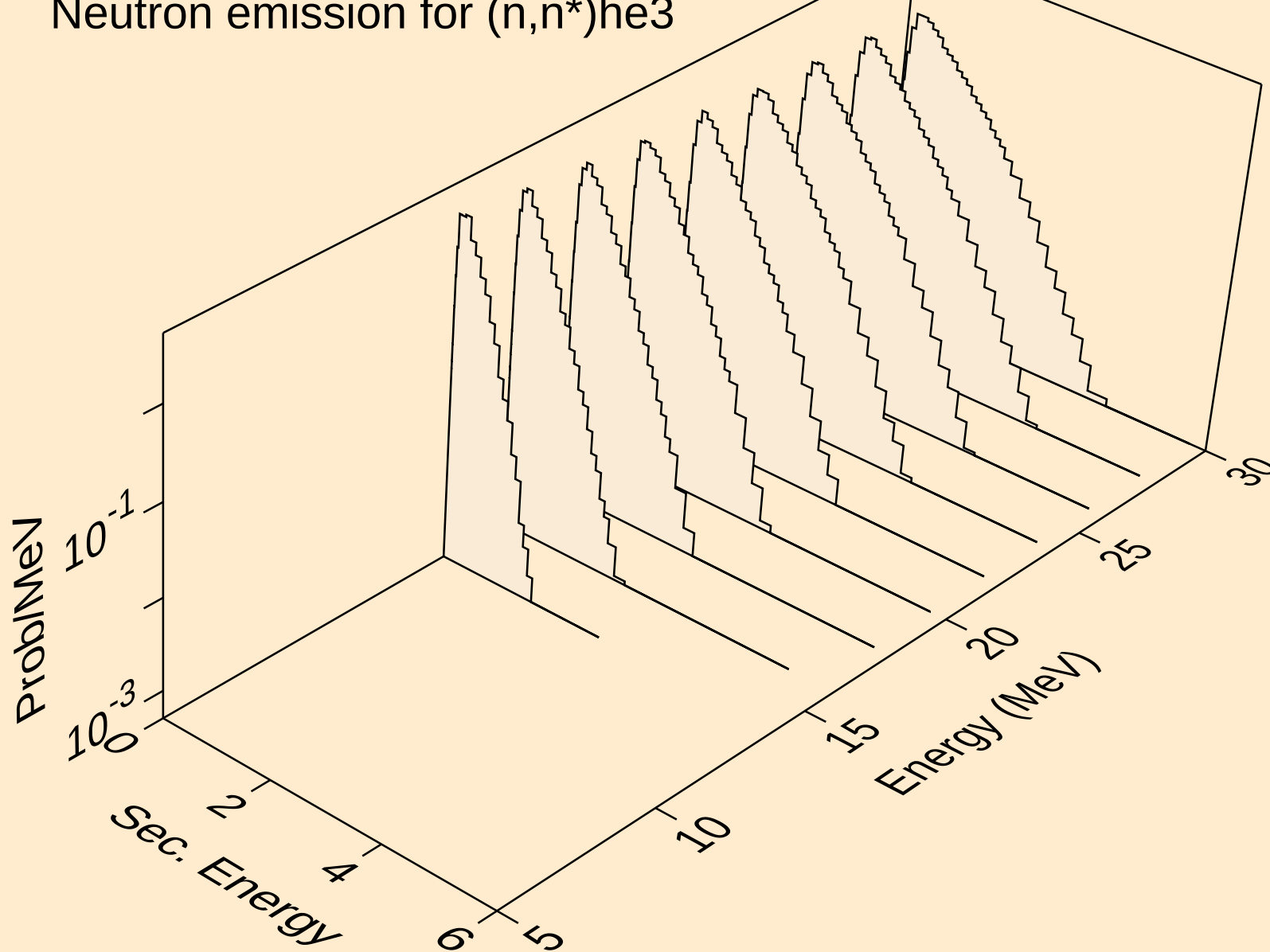


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

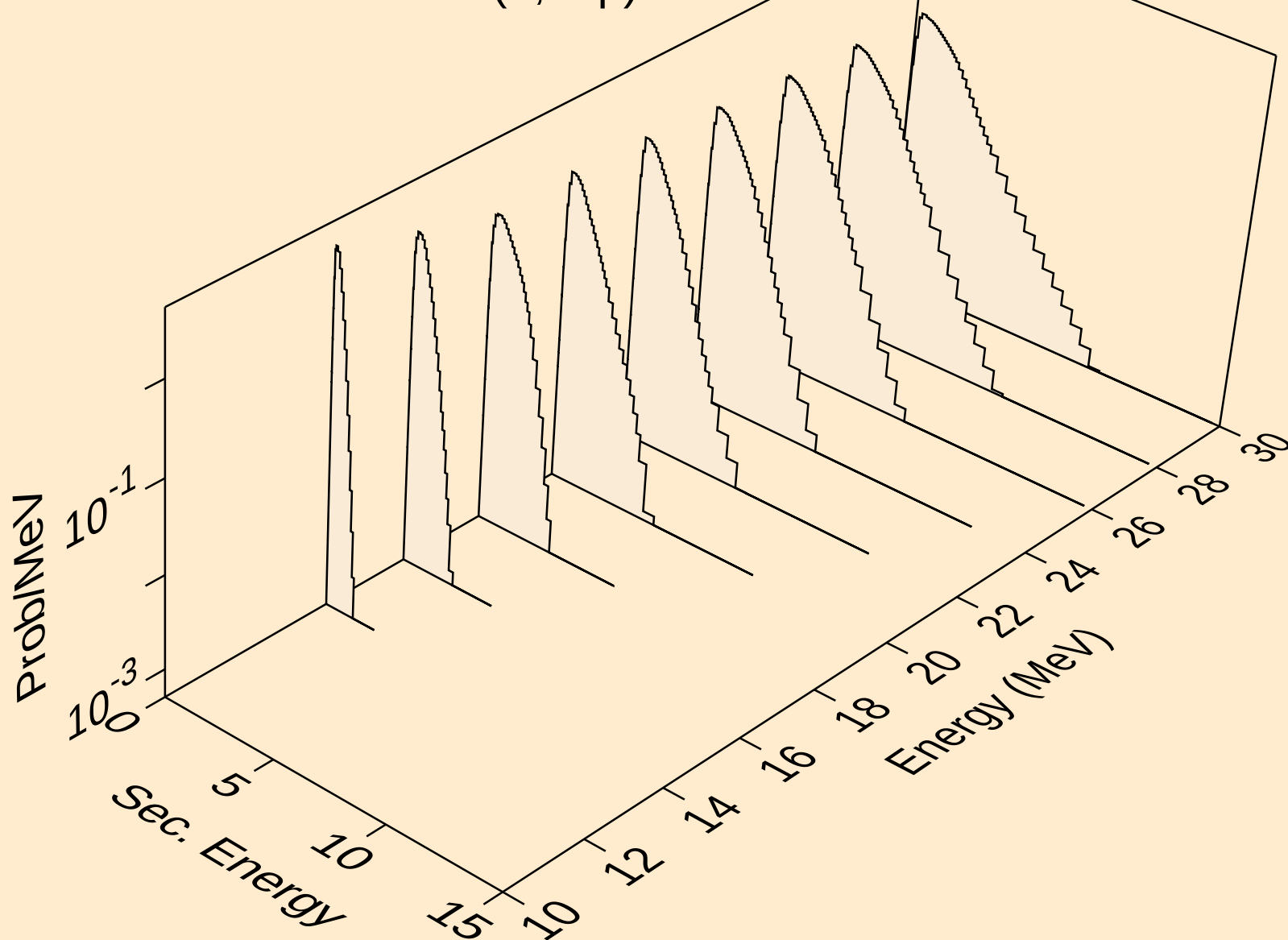
Neutron emission for (n,n*)t



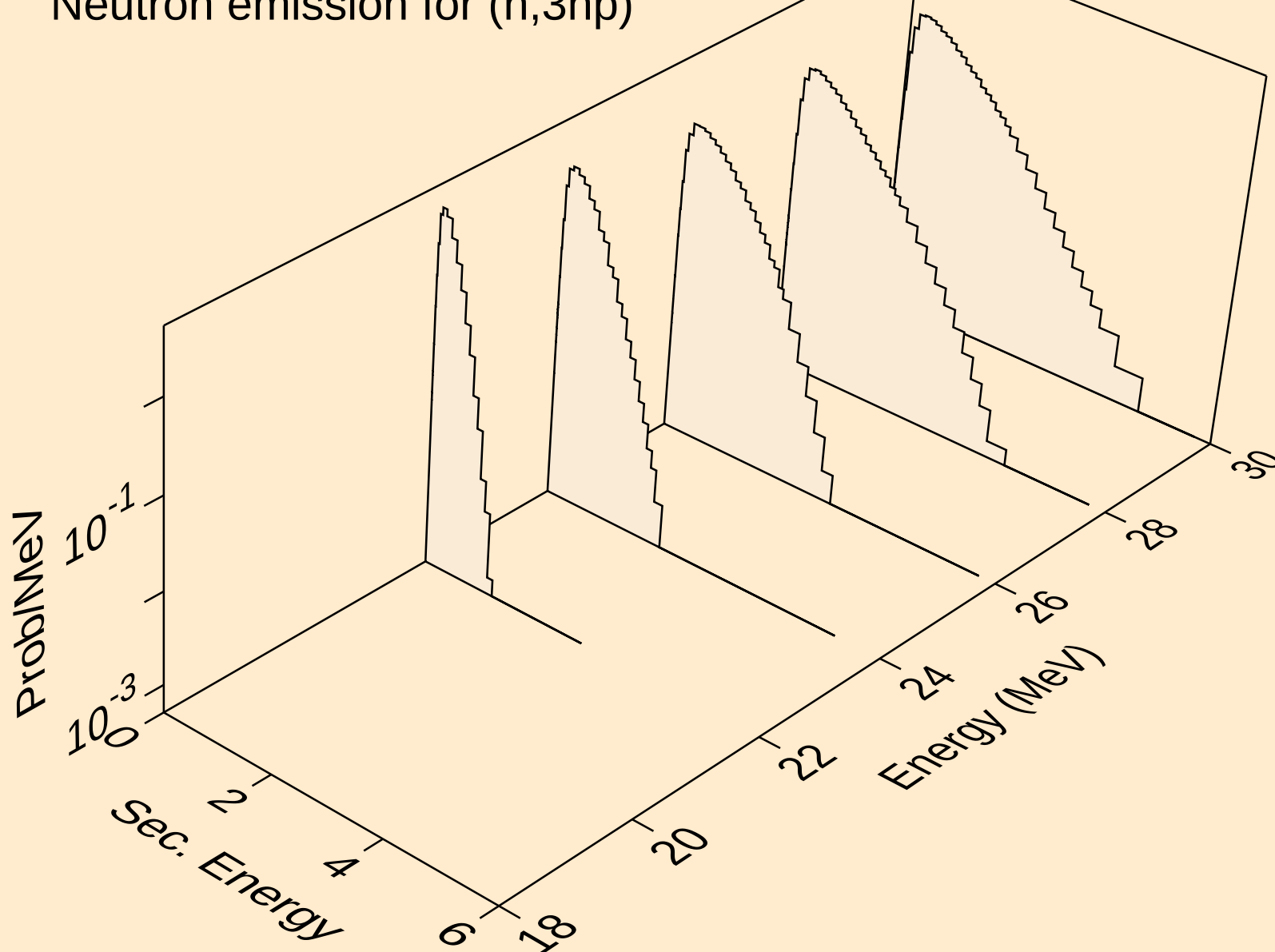
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



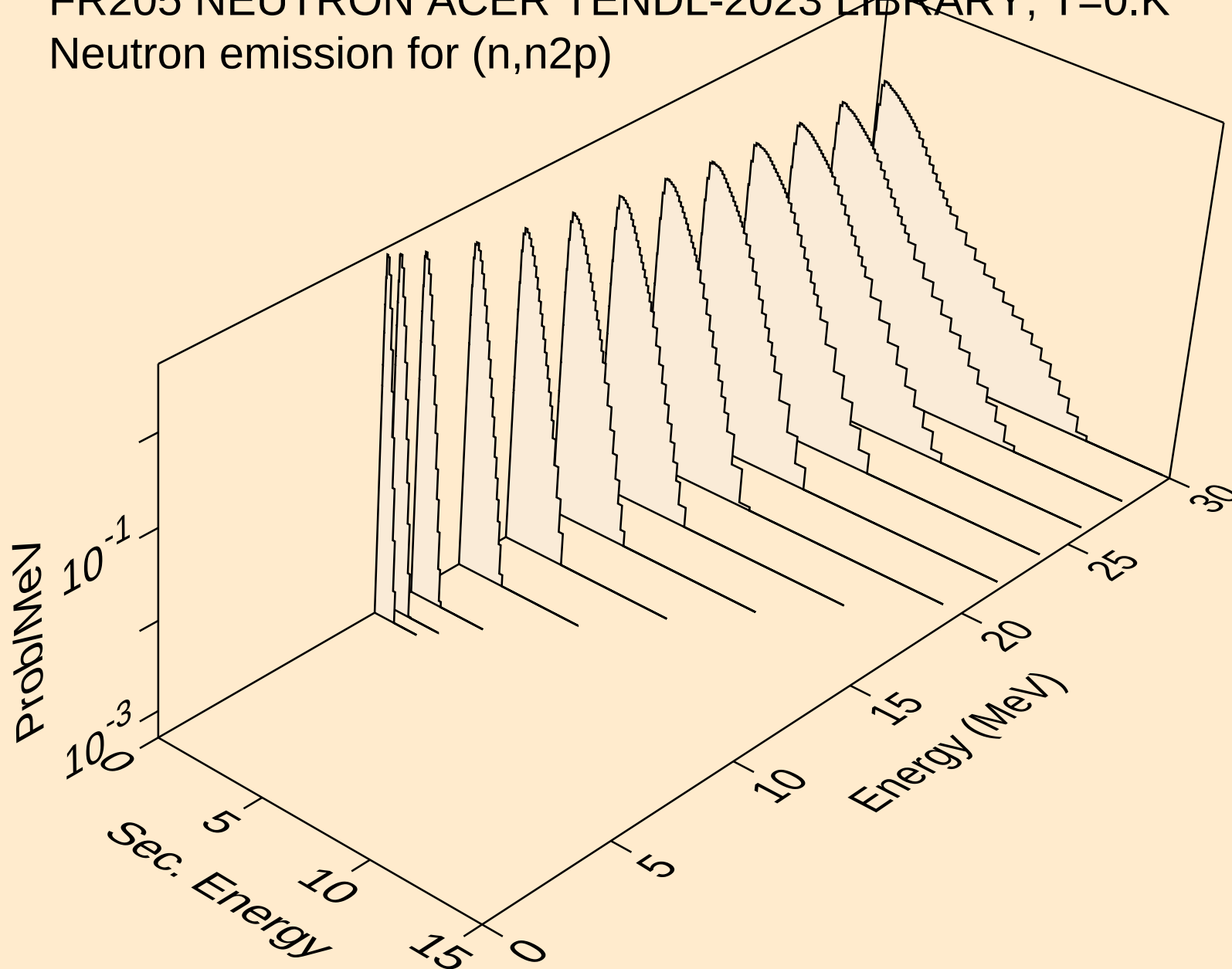
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



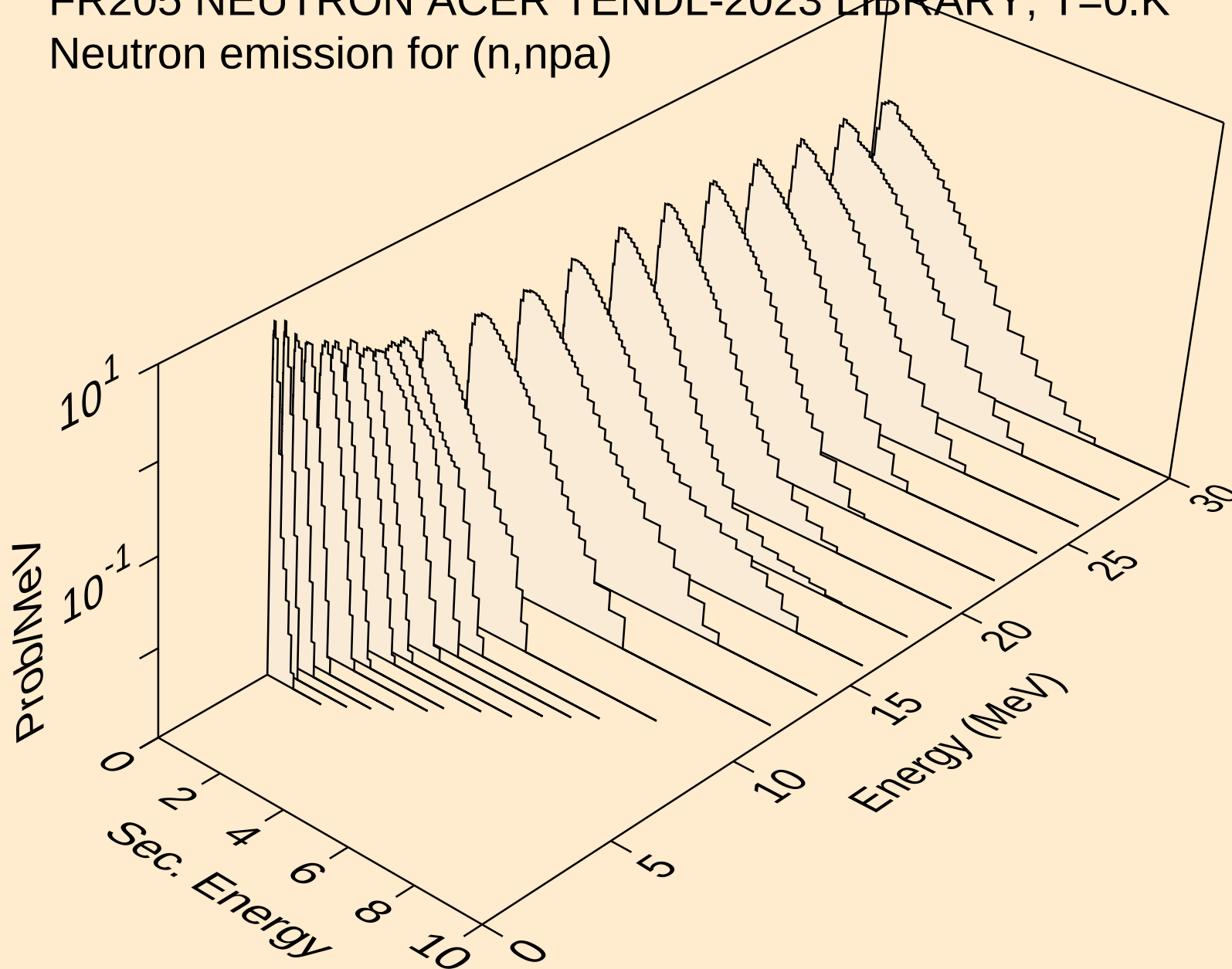
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



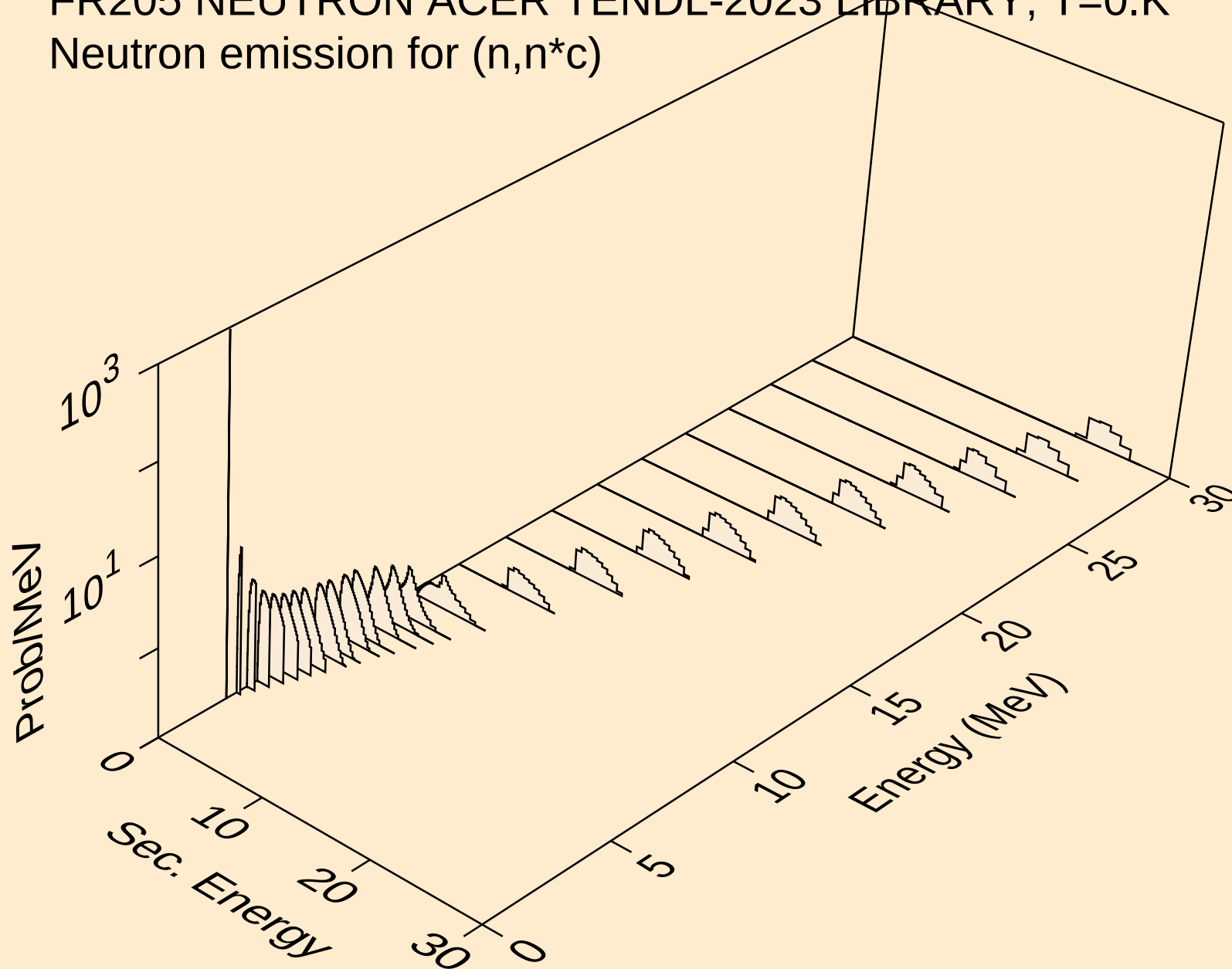
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



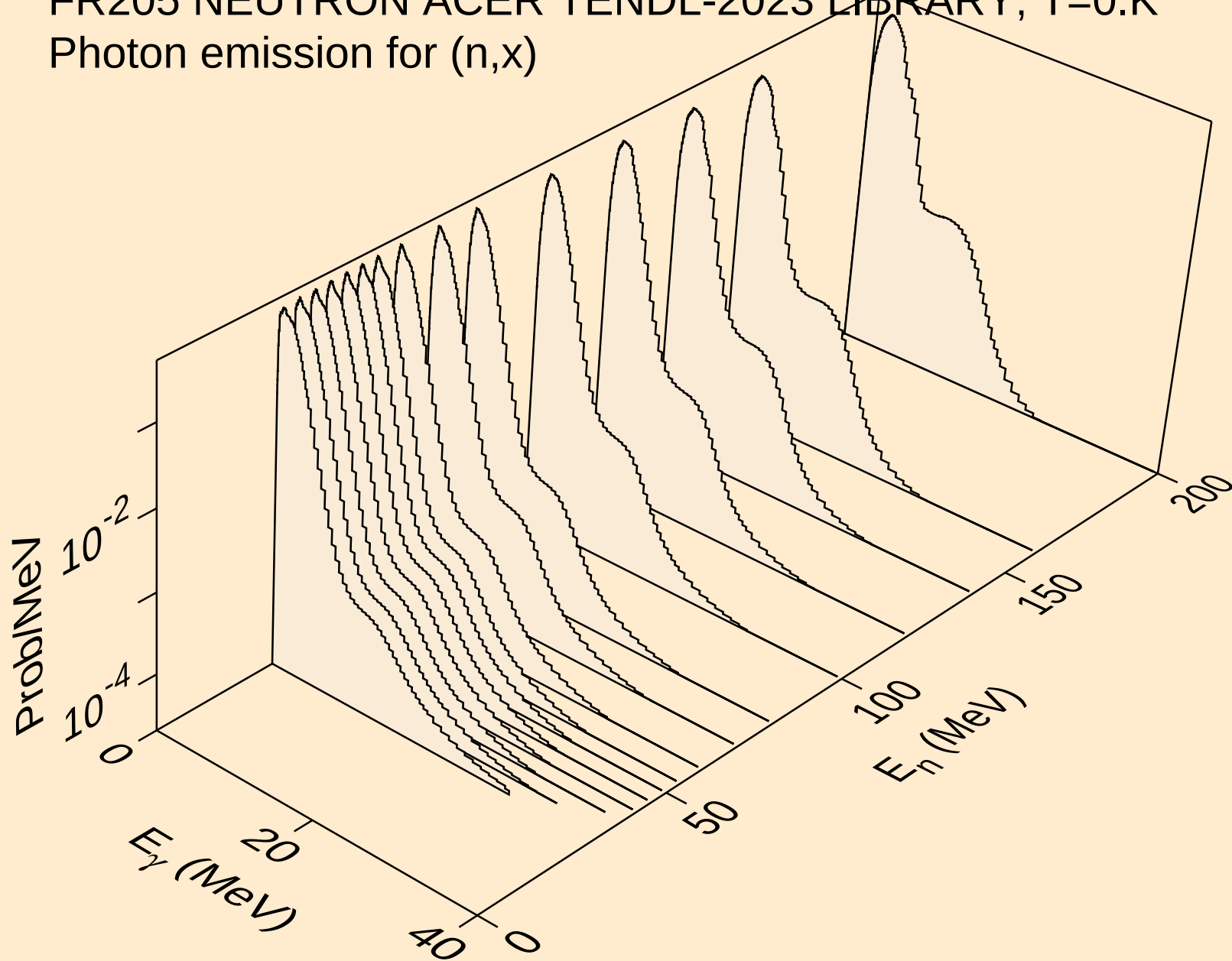
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



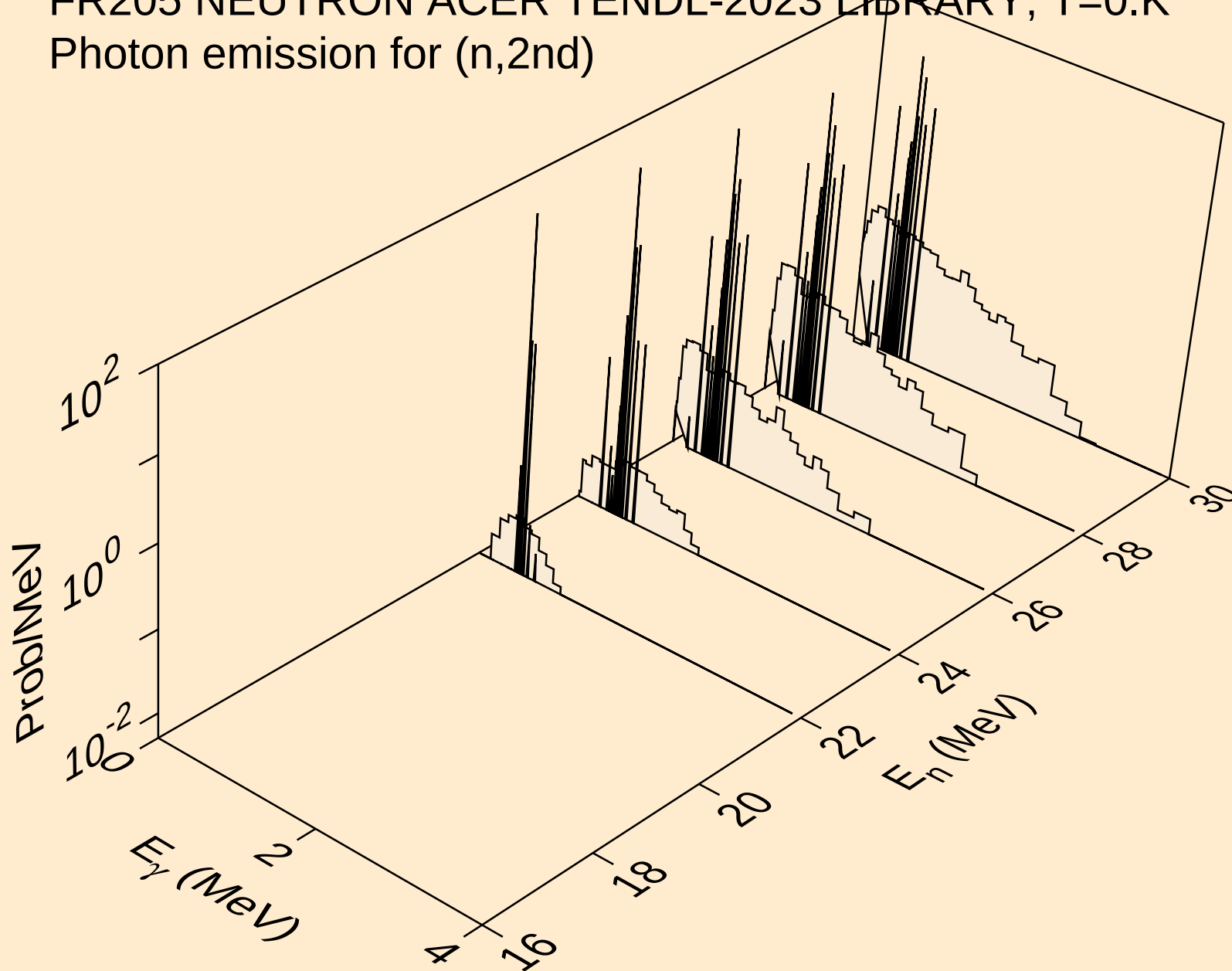
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



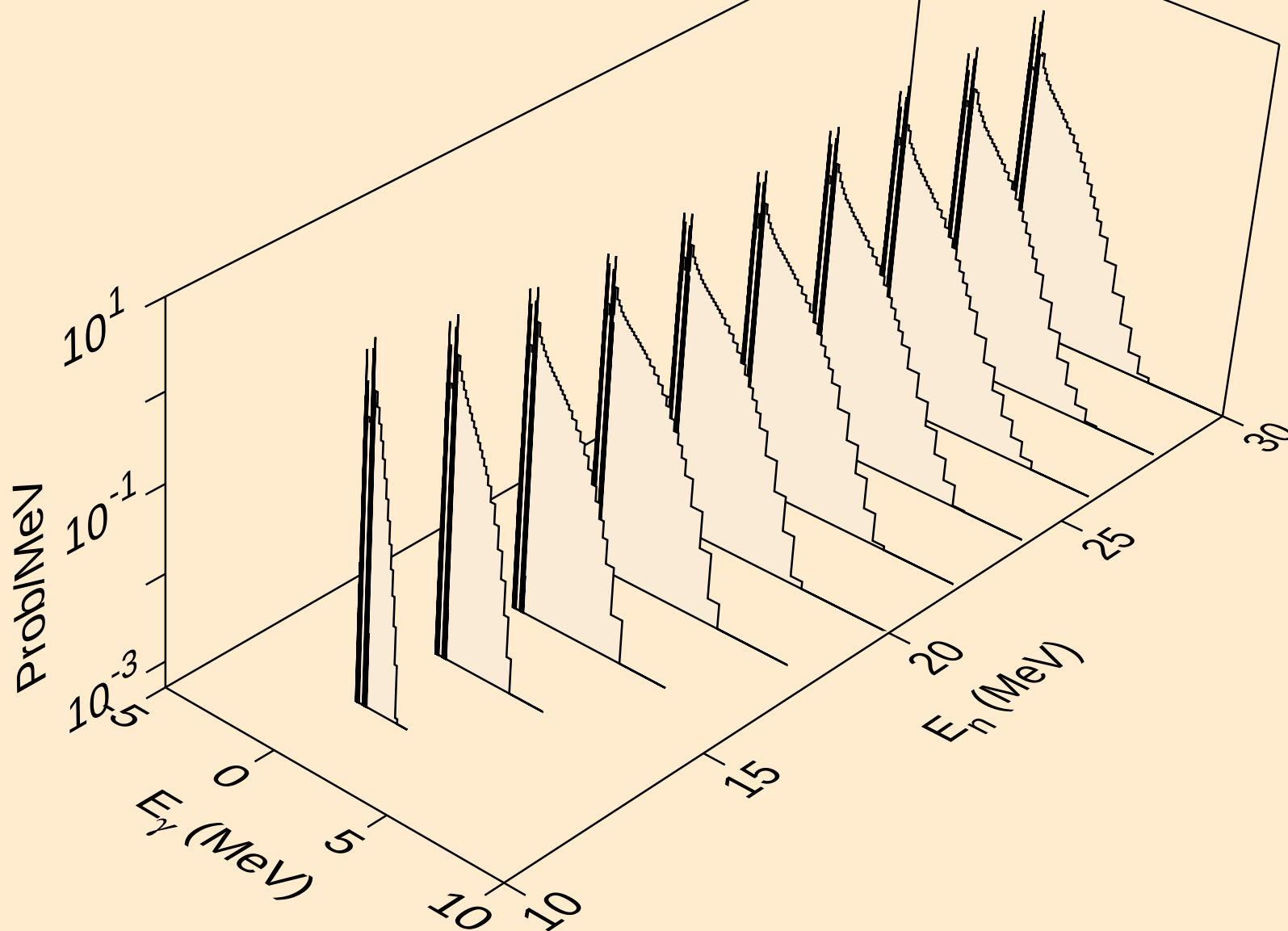
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



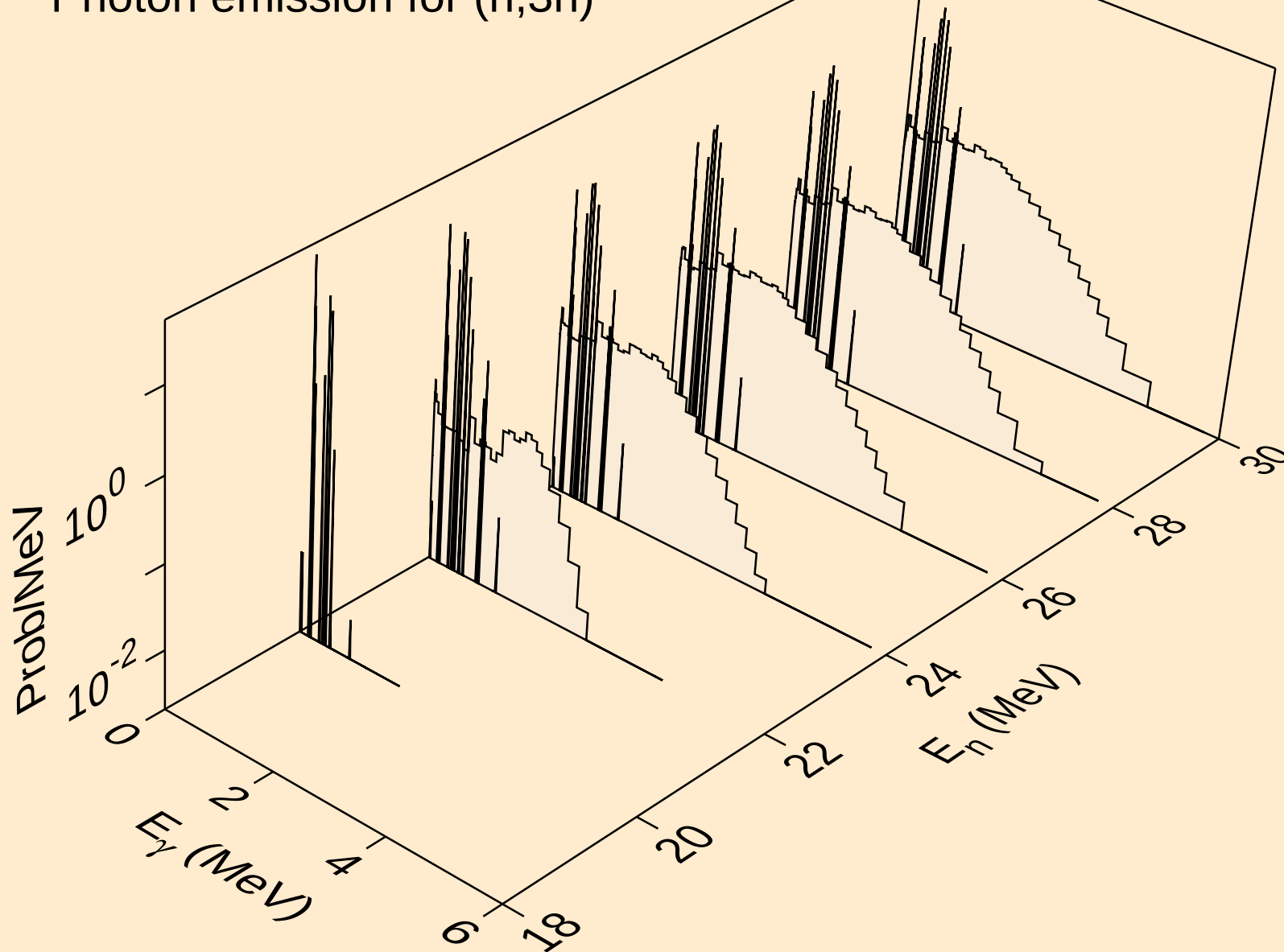
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

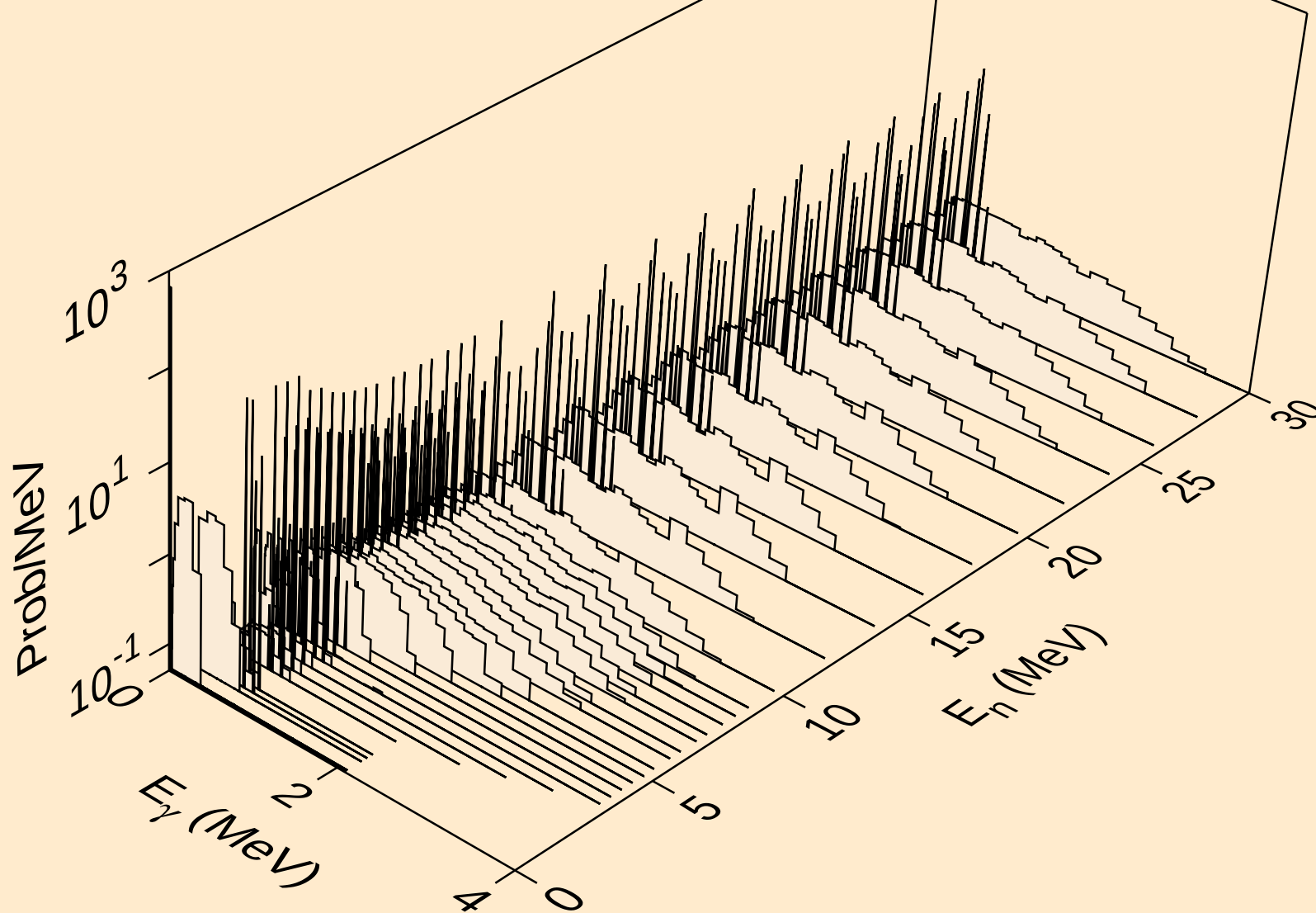


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



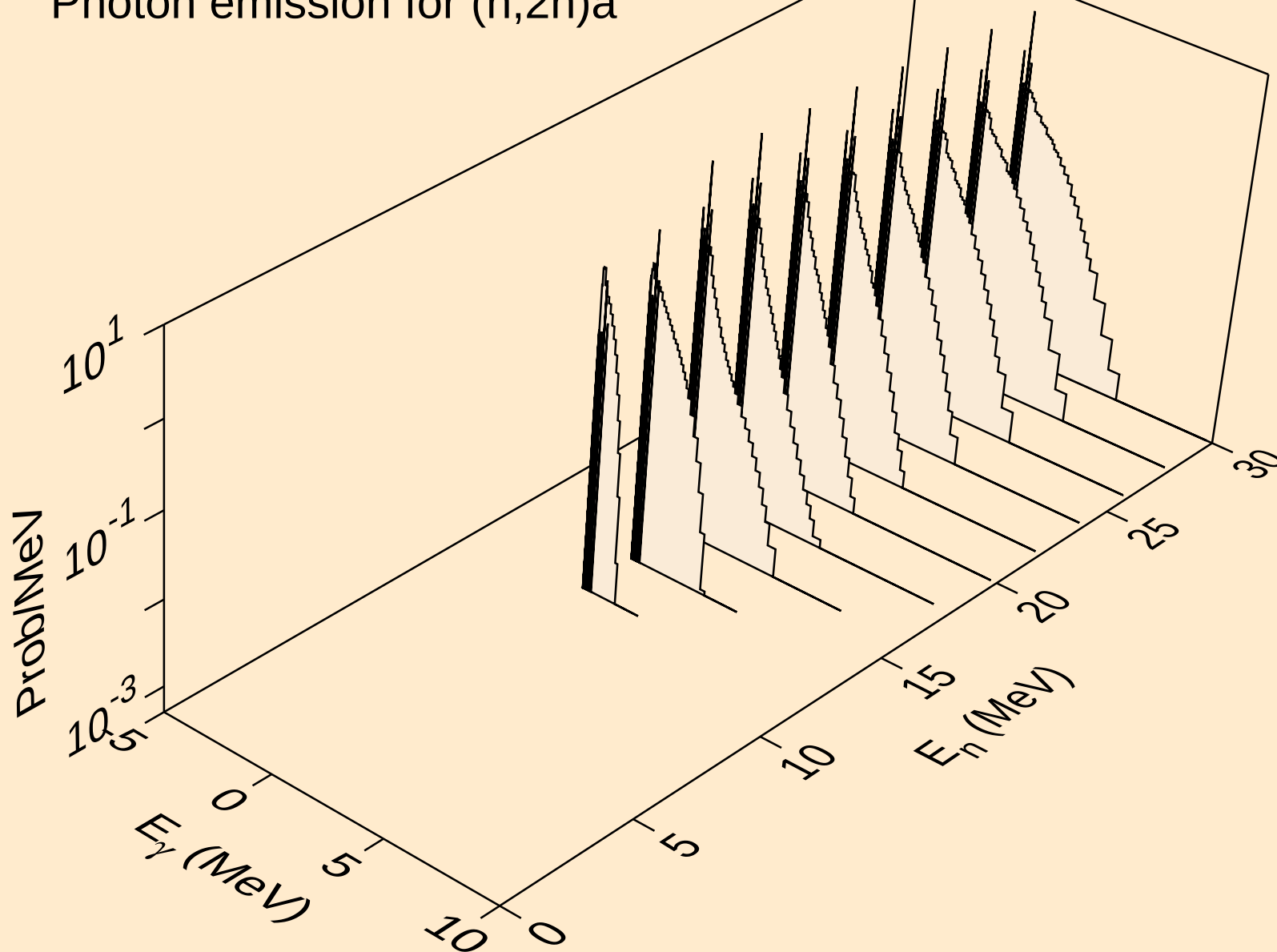
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



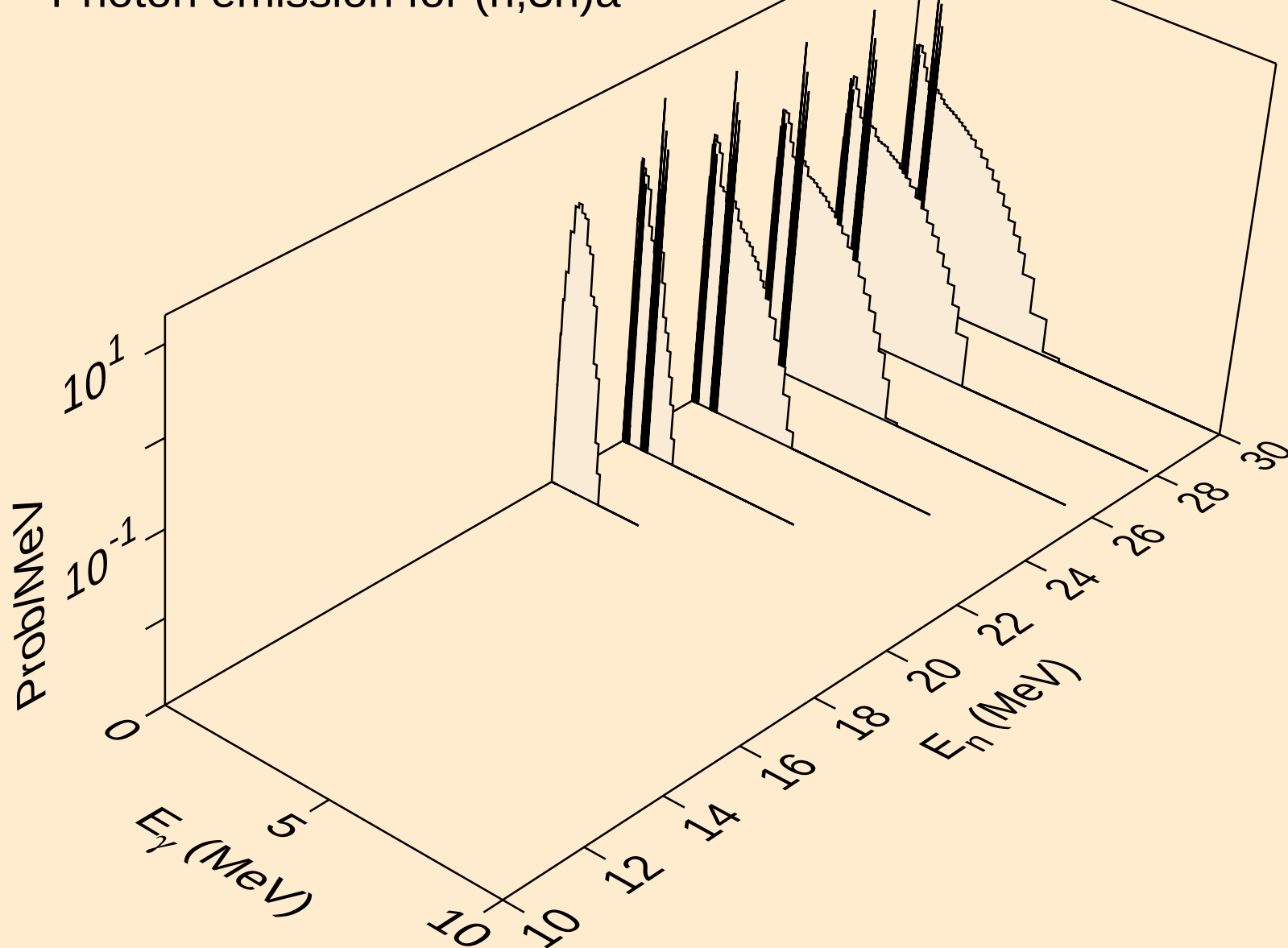
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



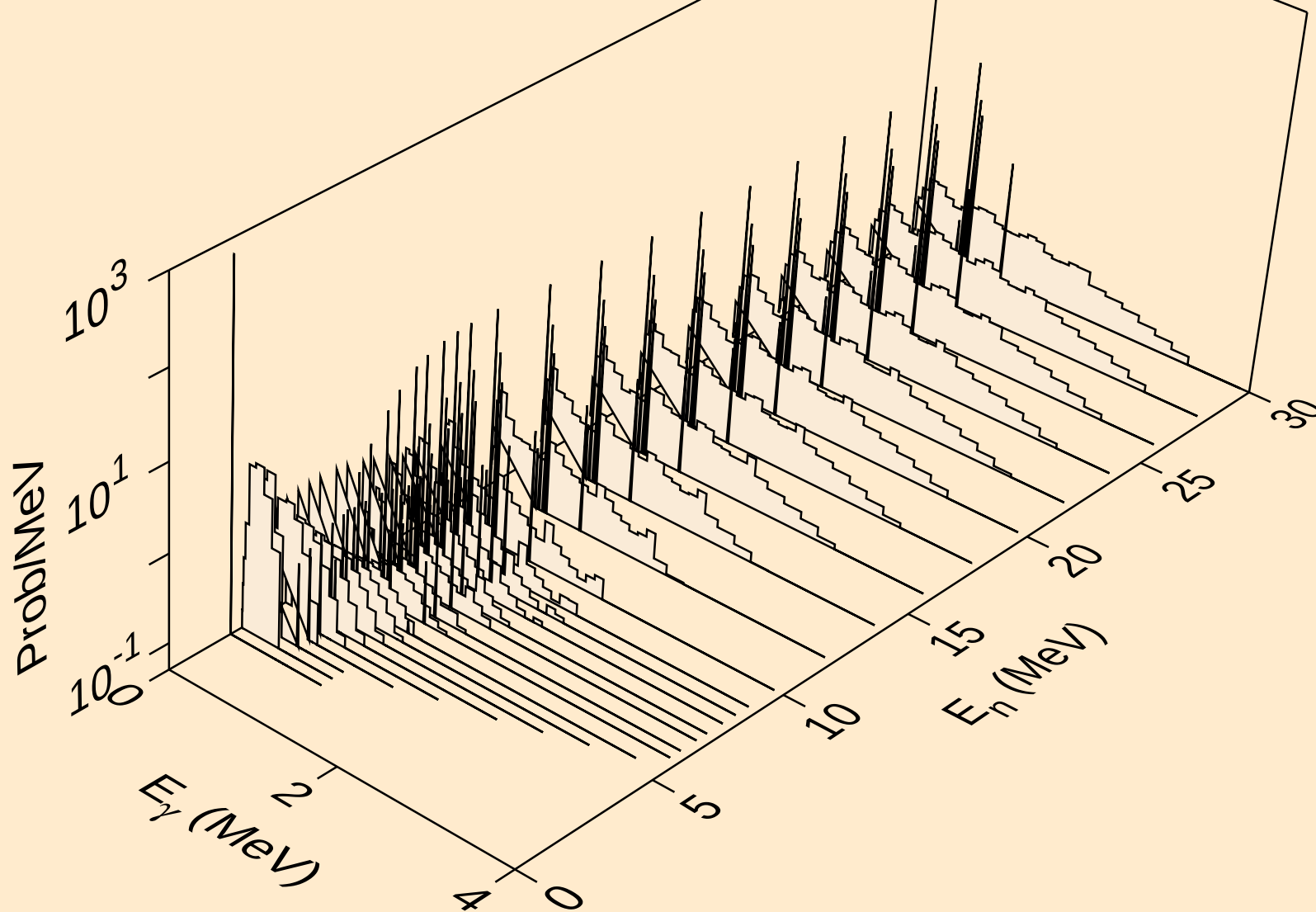
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α



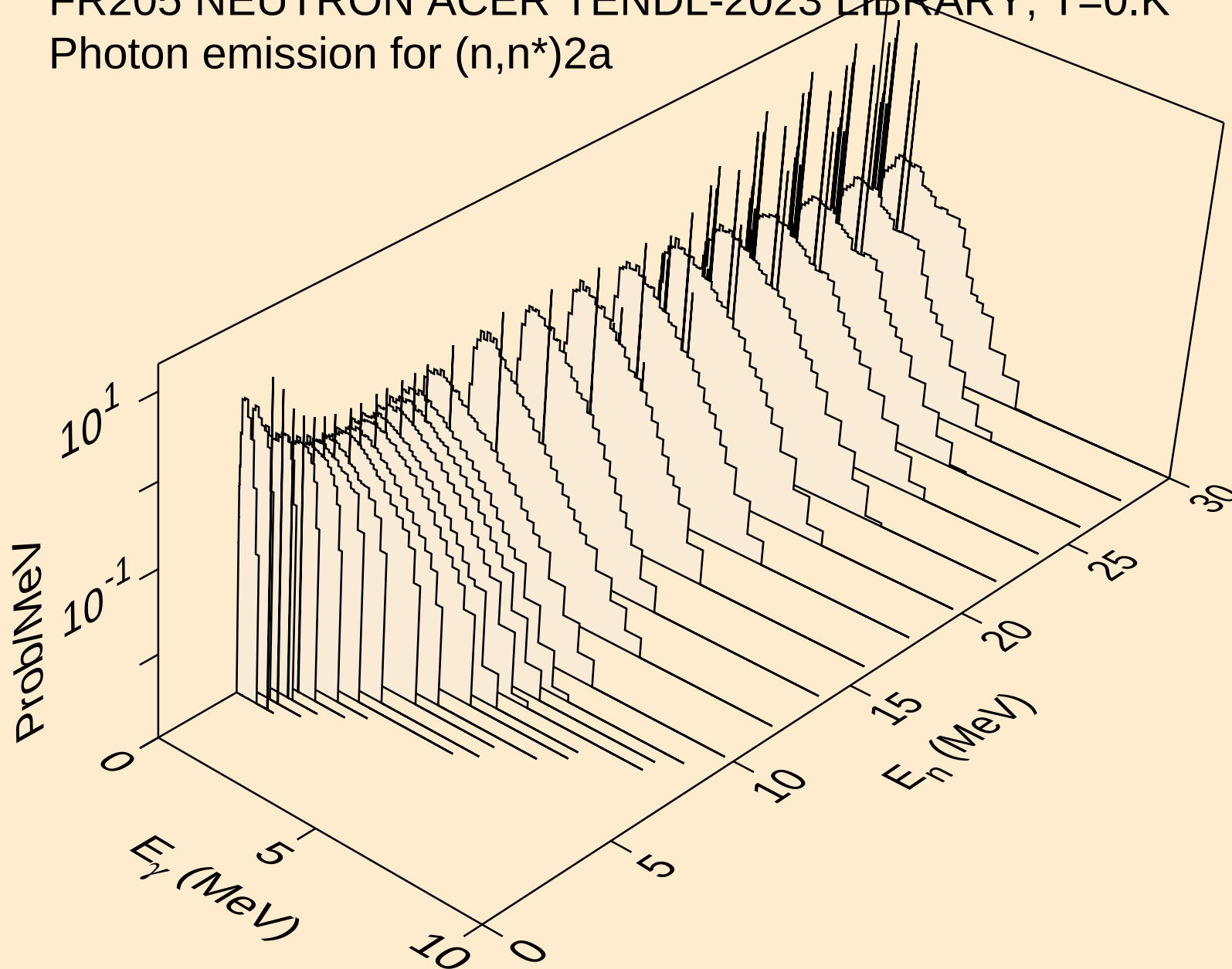
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p



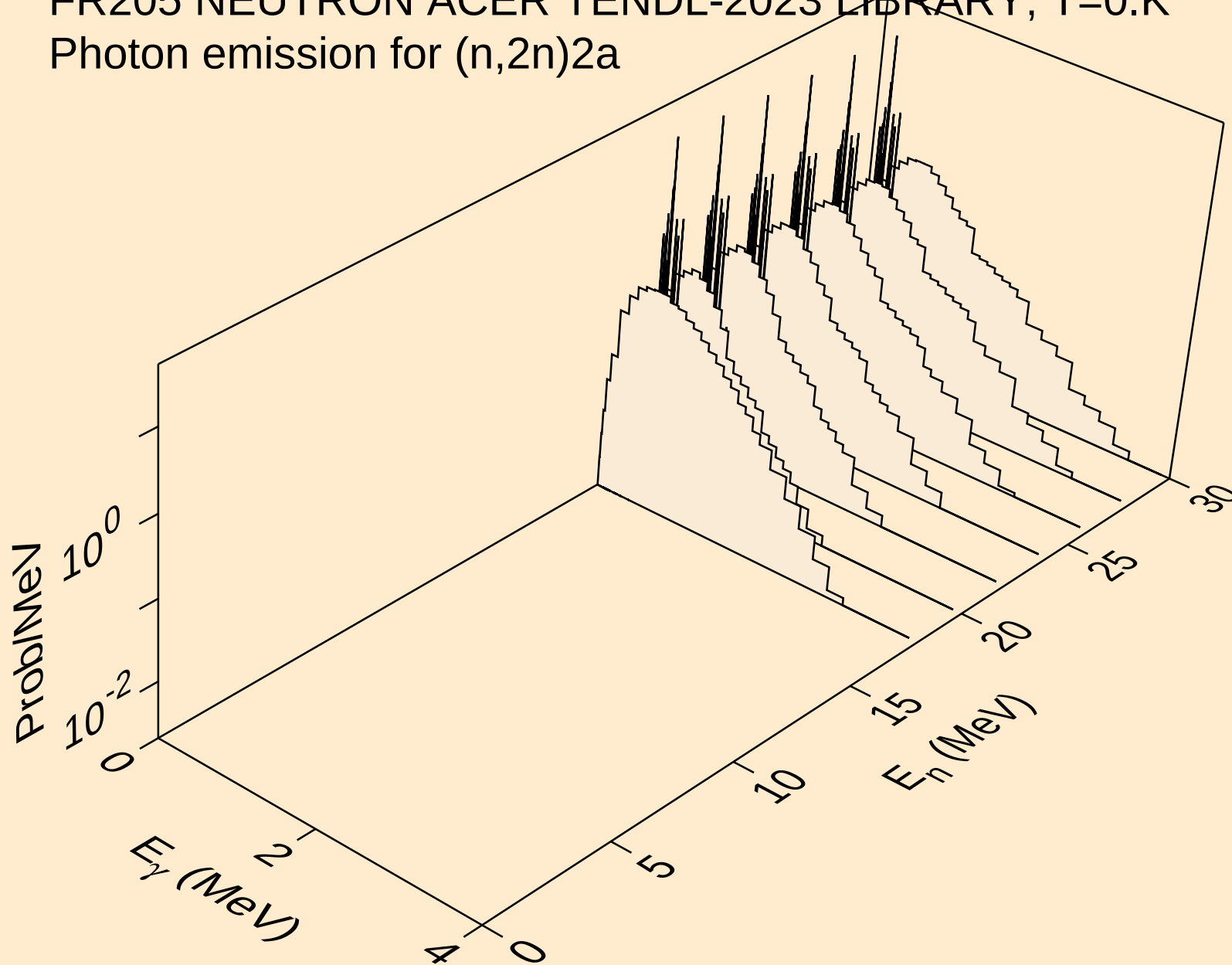
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)2a



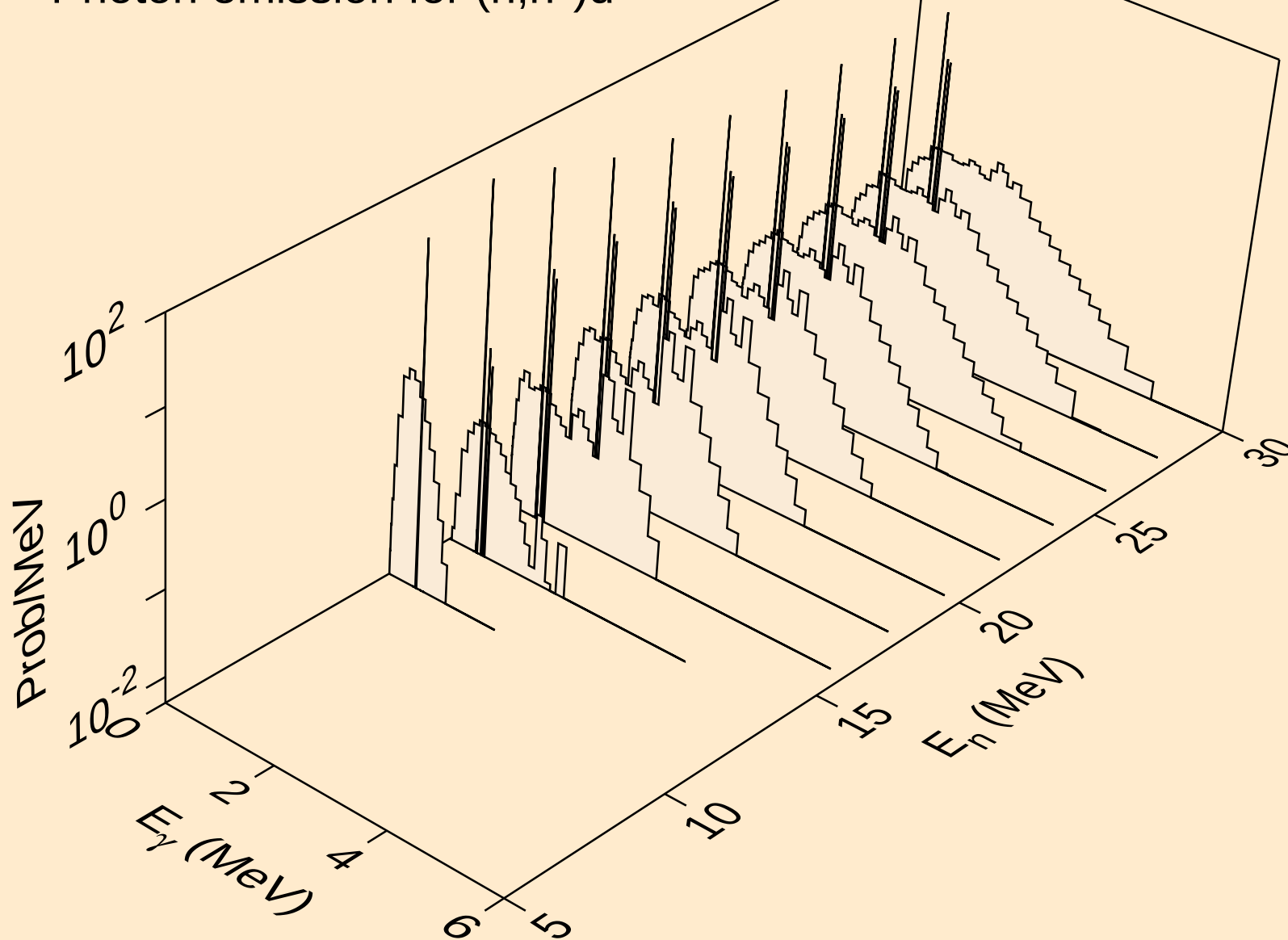
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



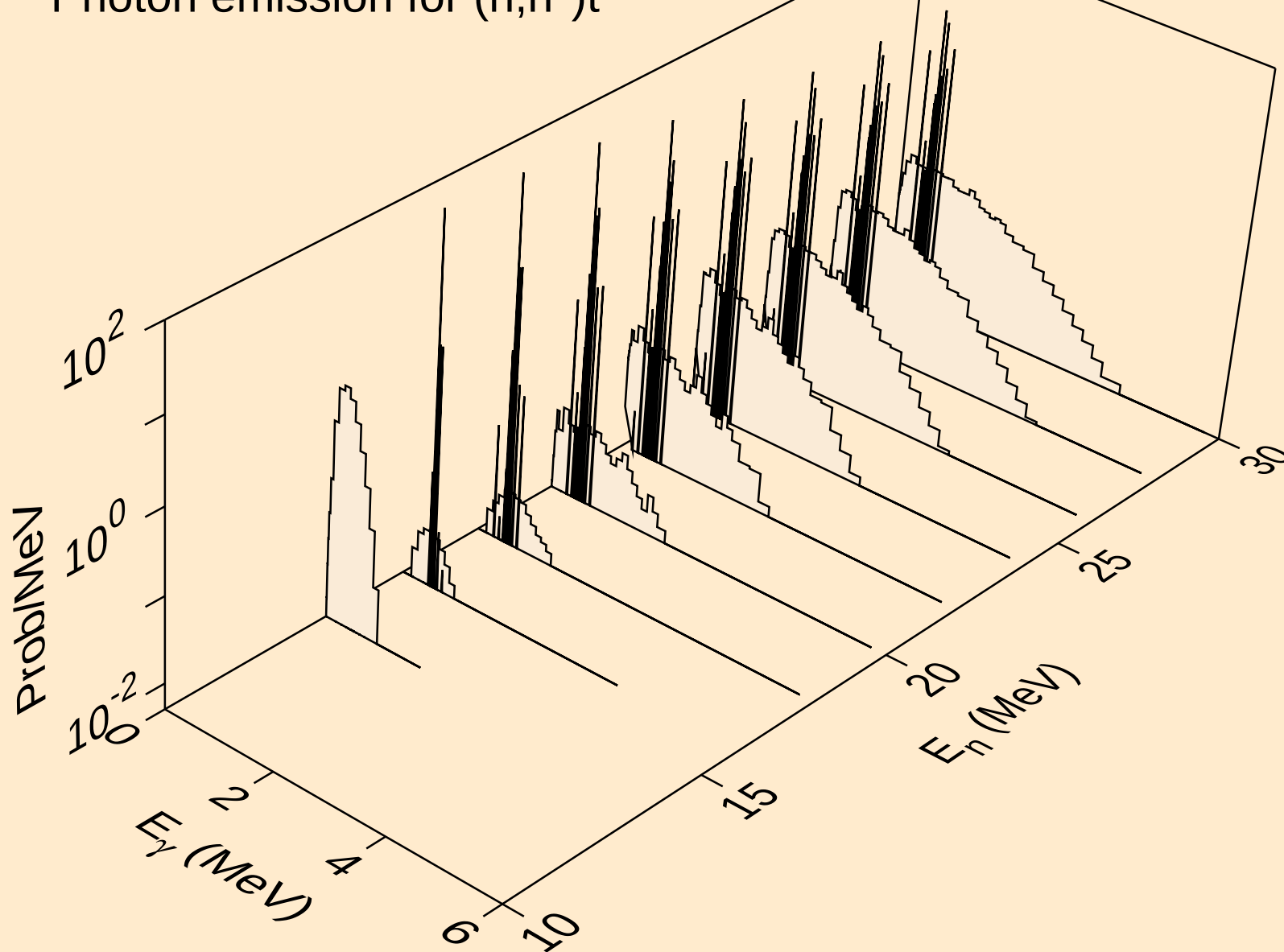
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



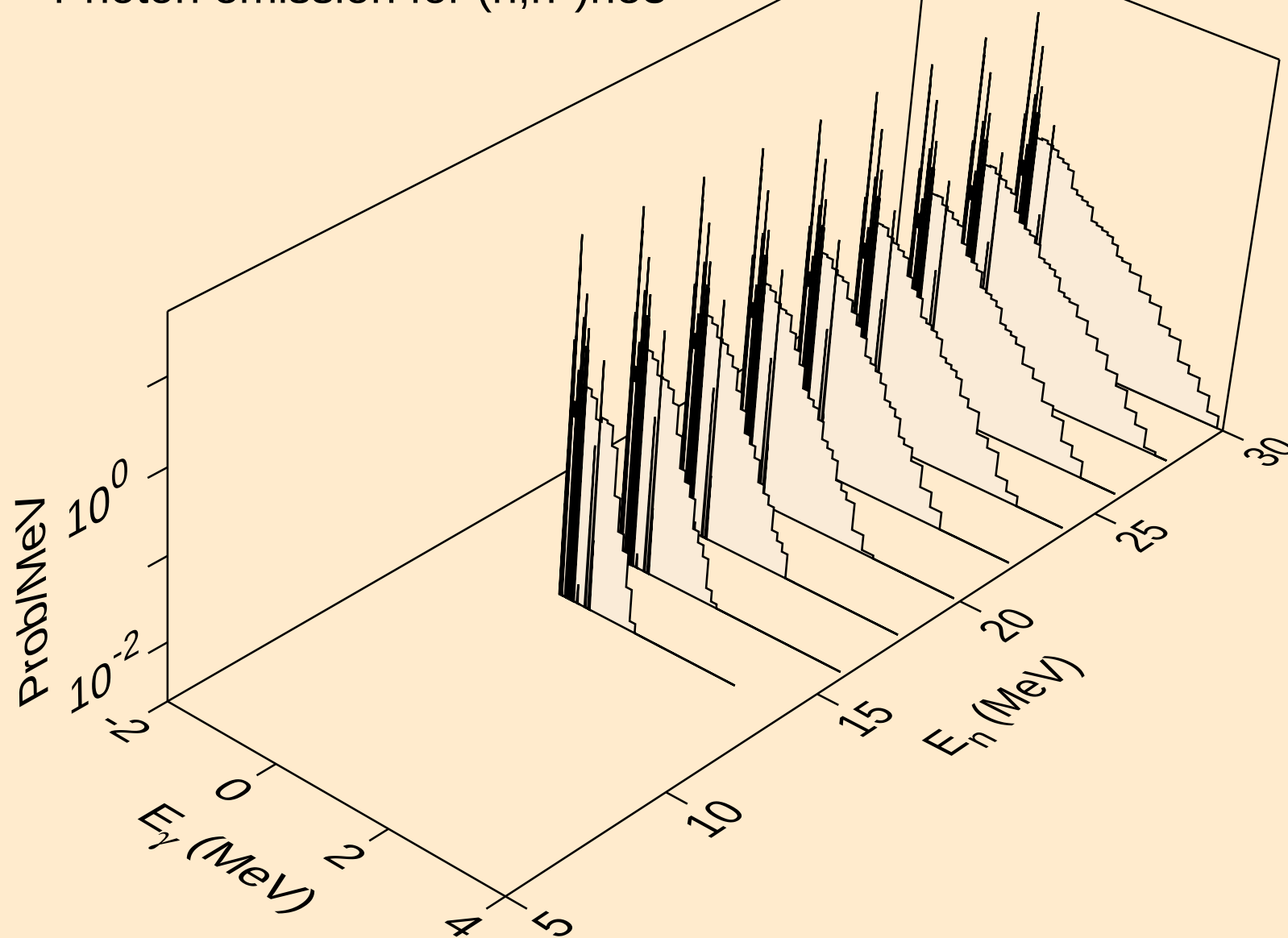
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

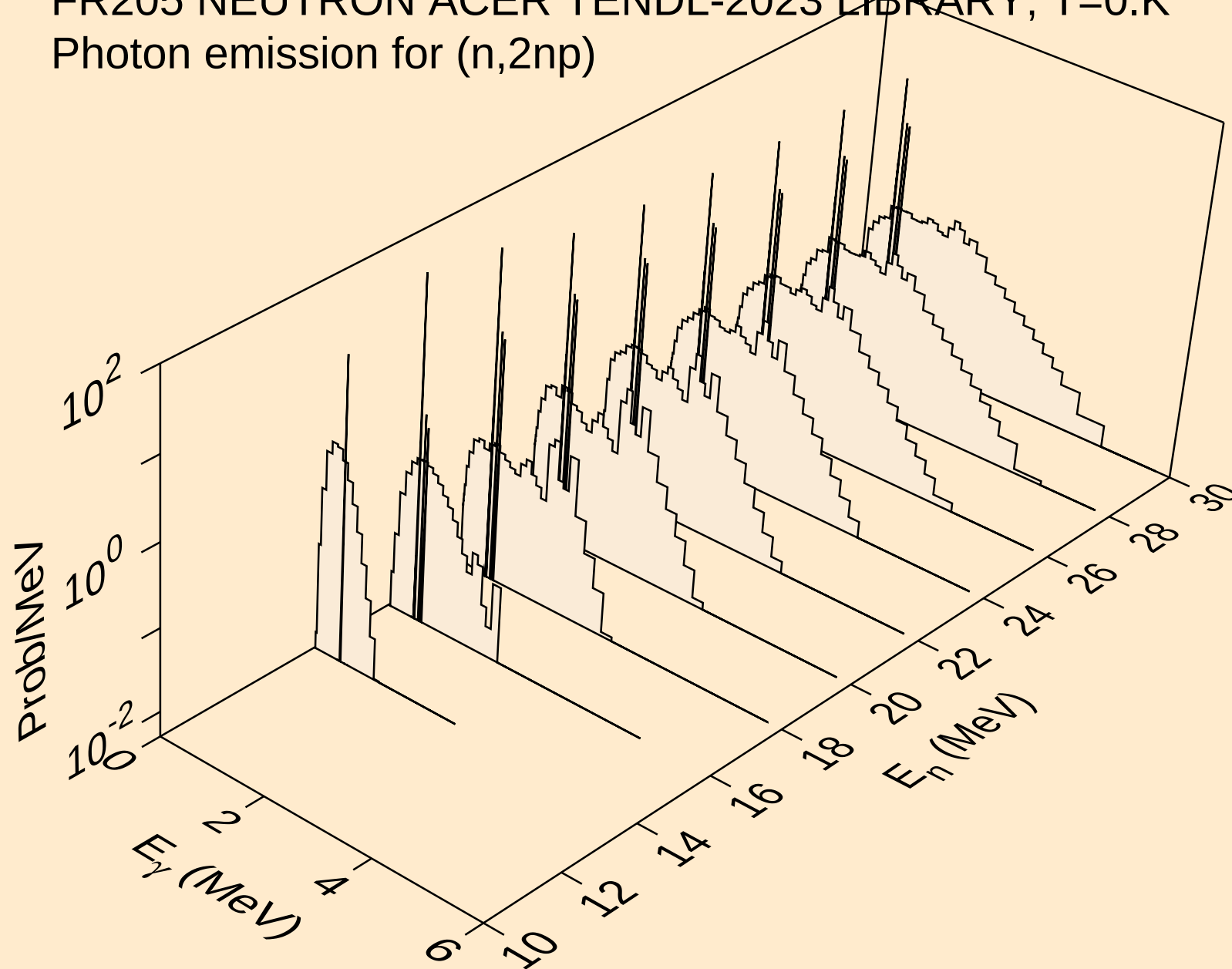


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

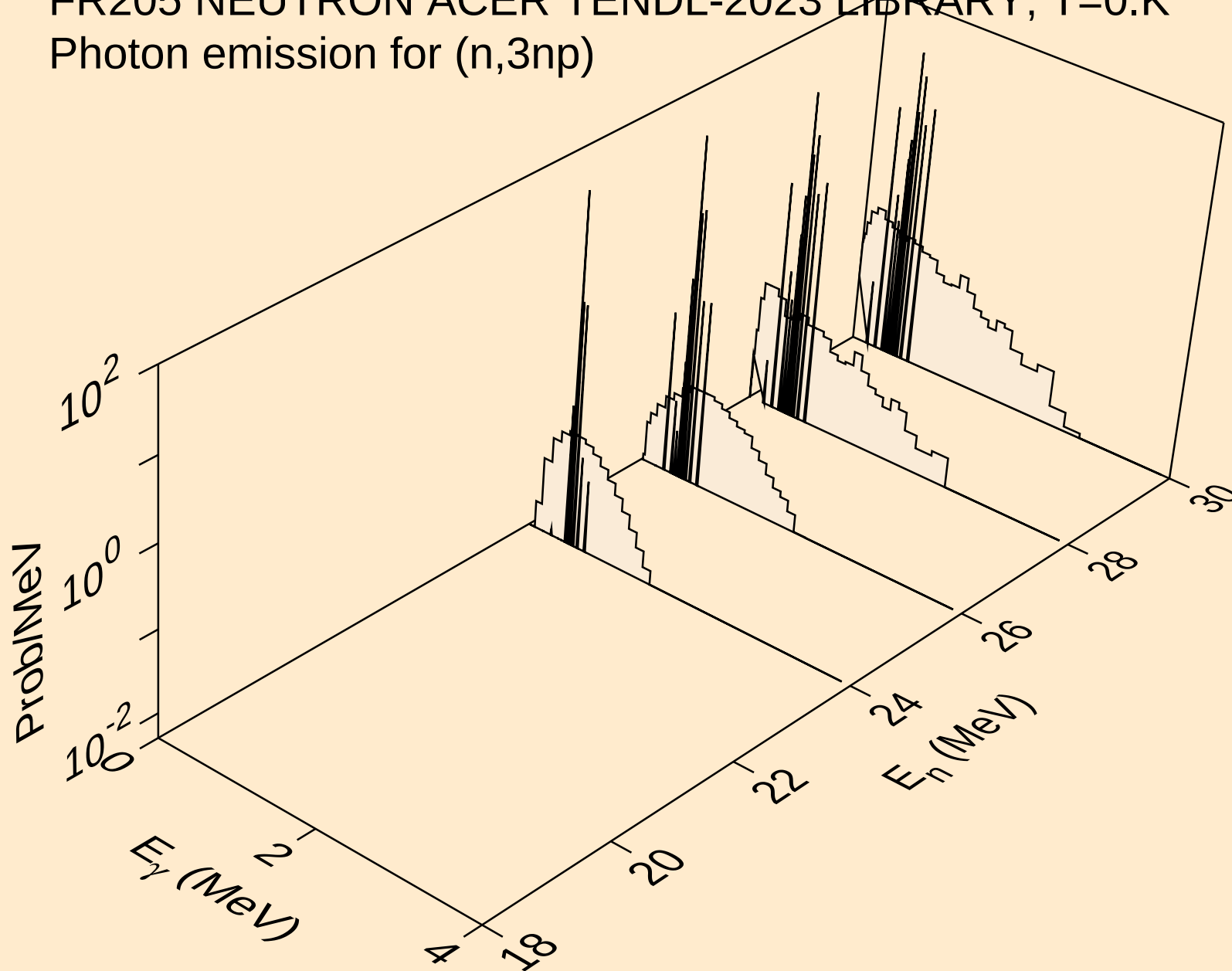
Photon emission for (n,n*)he3



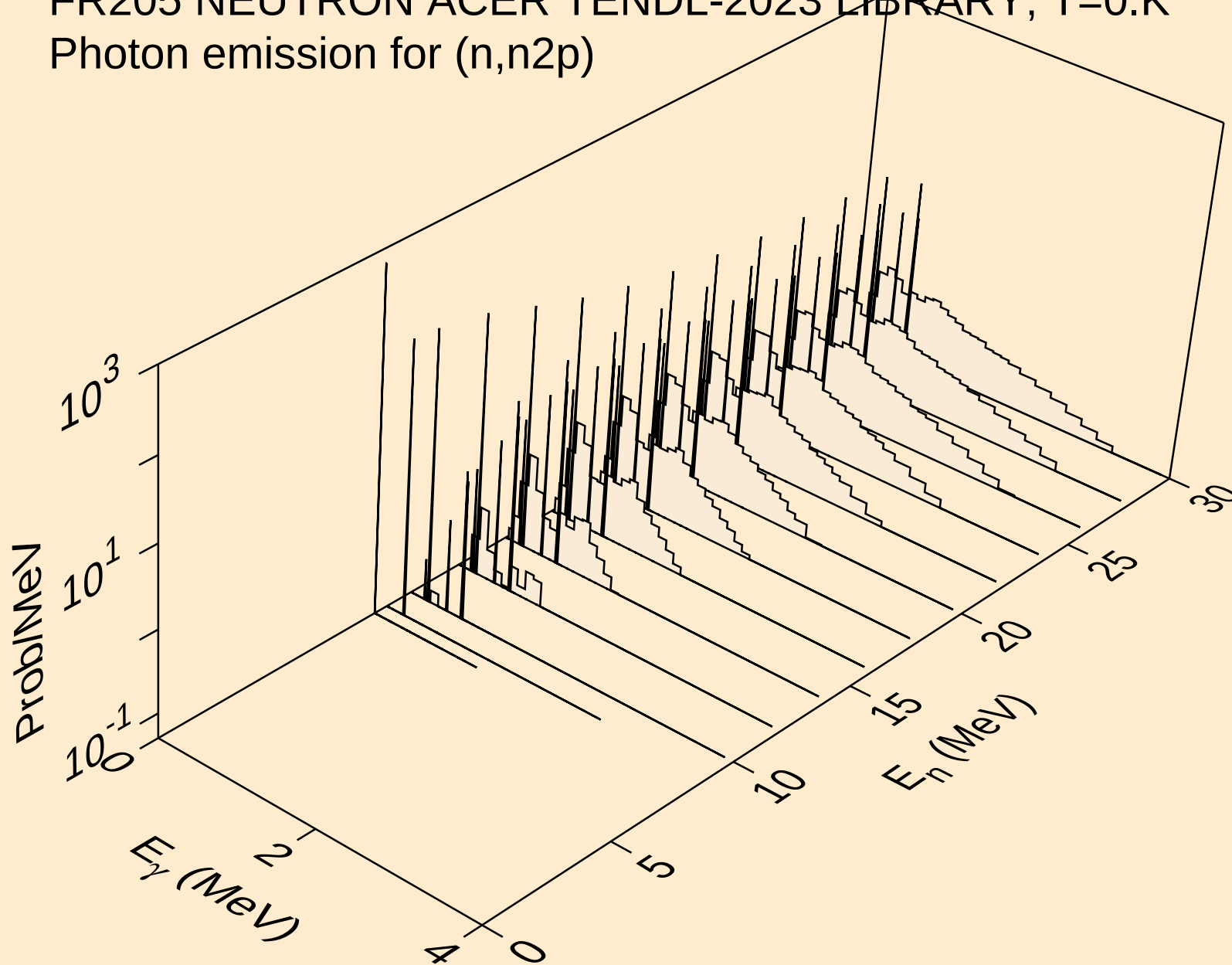
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



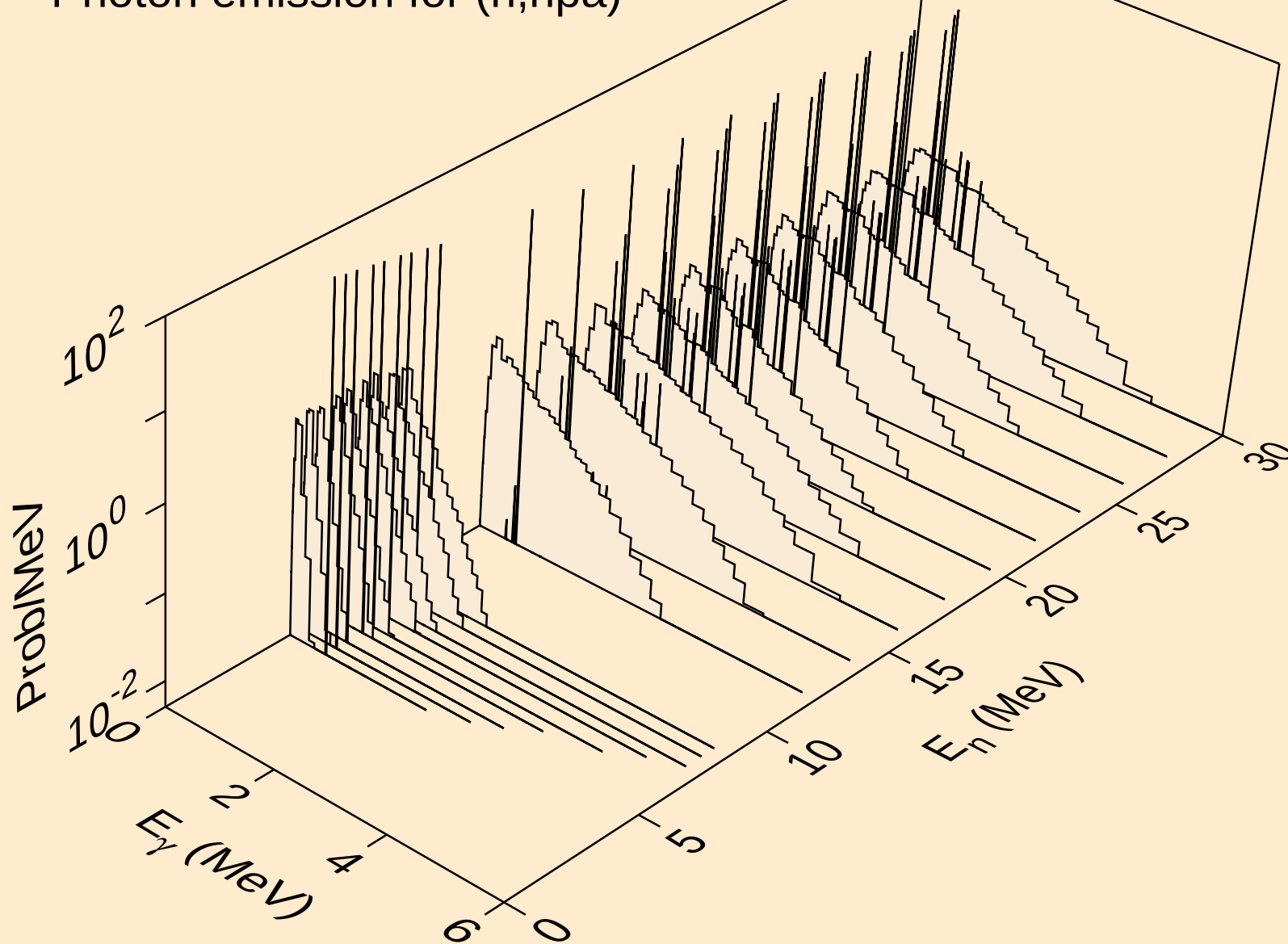
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



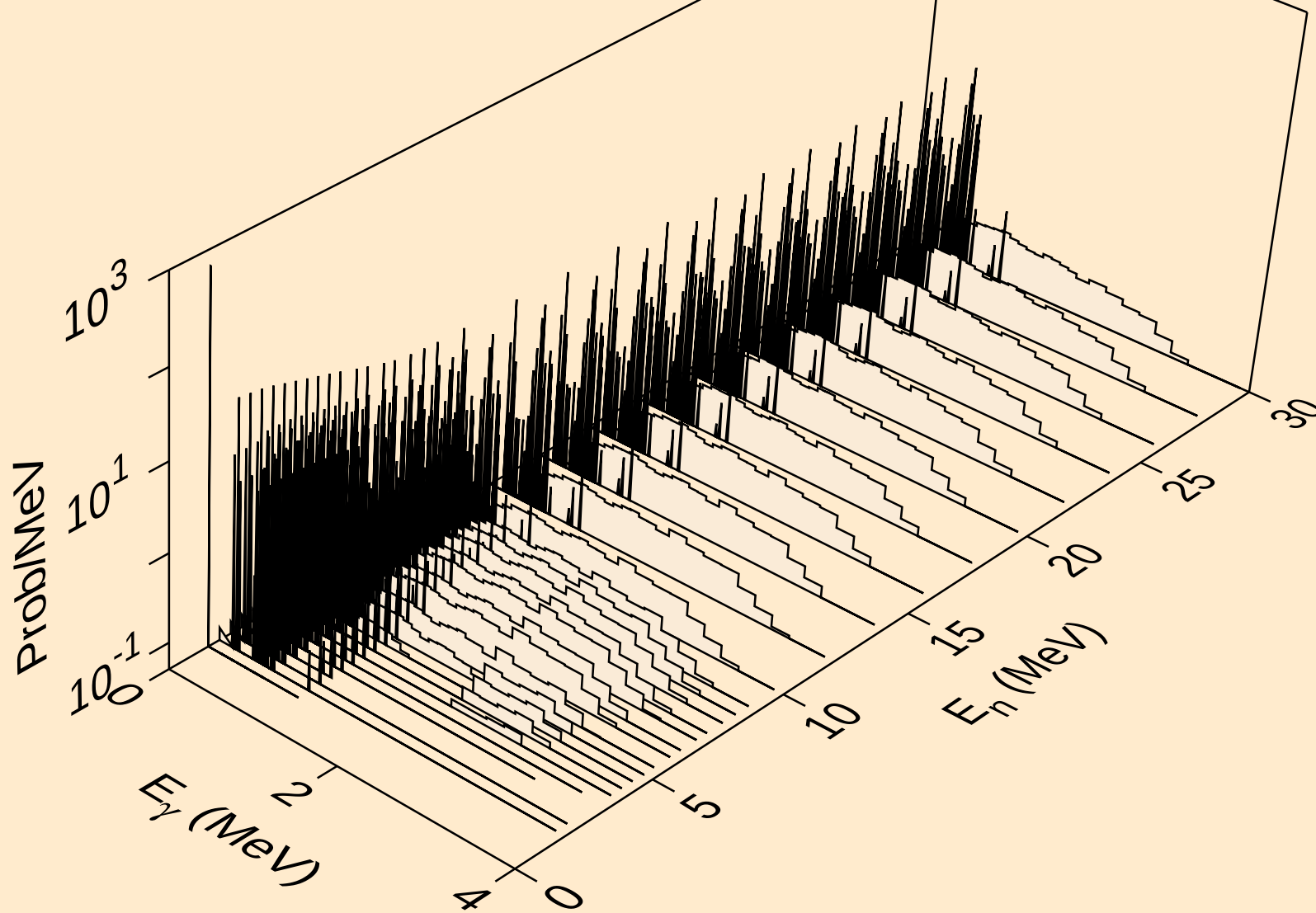
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



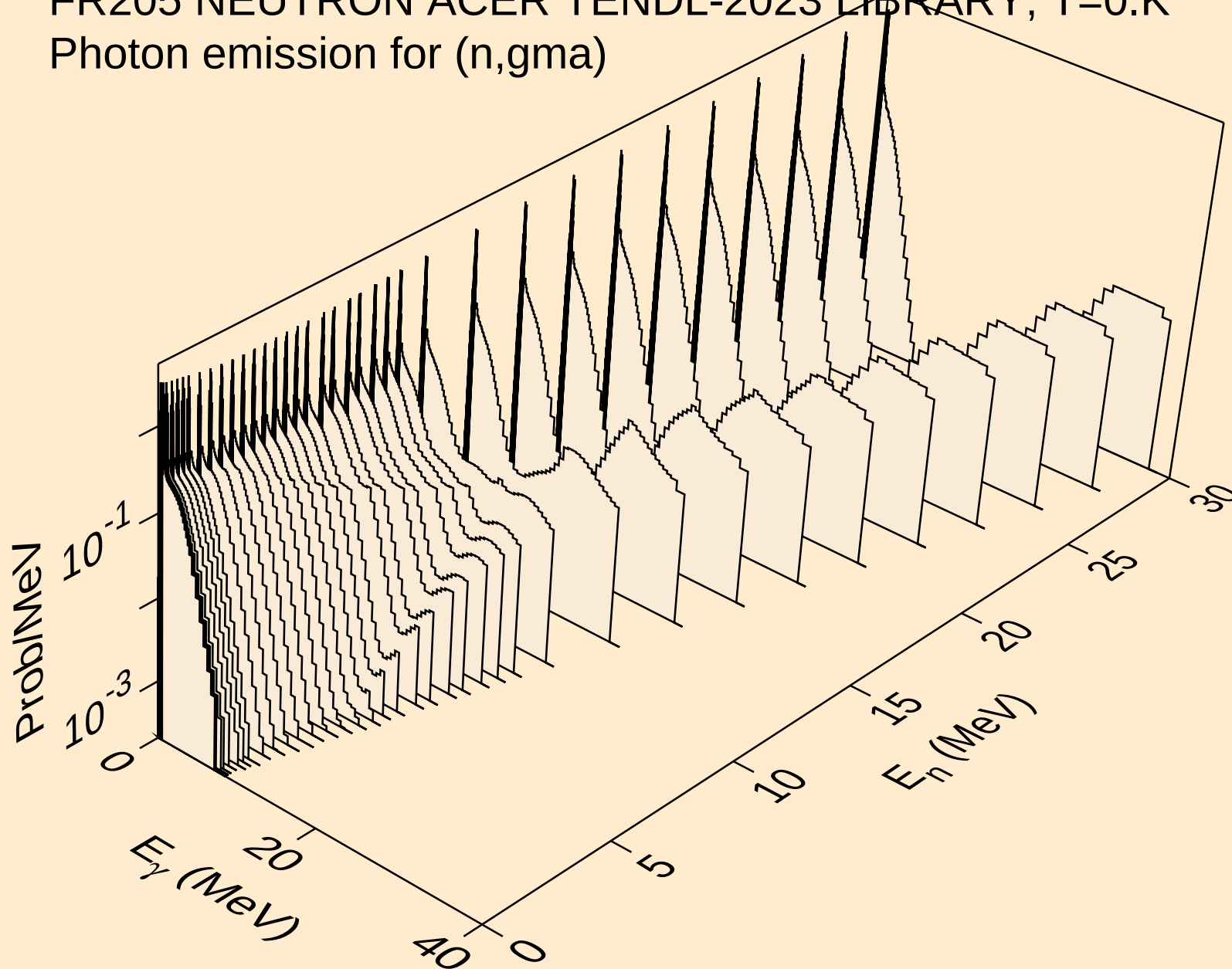
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



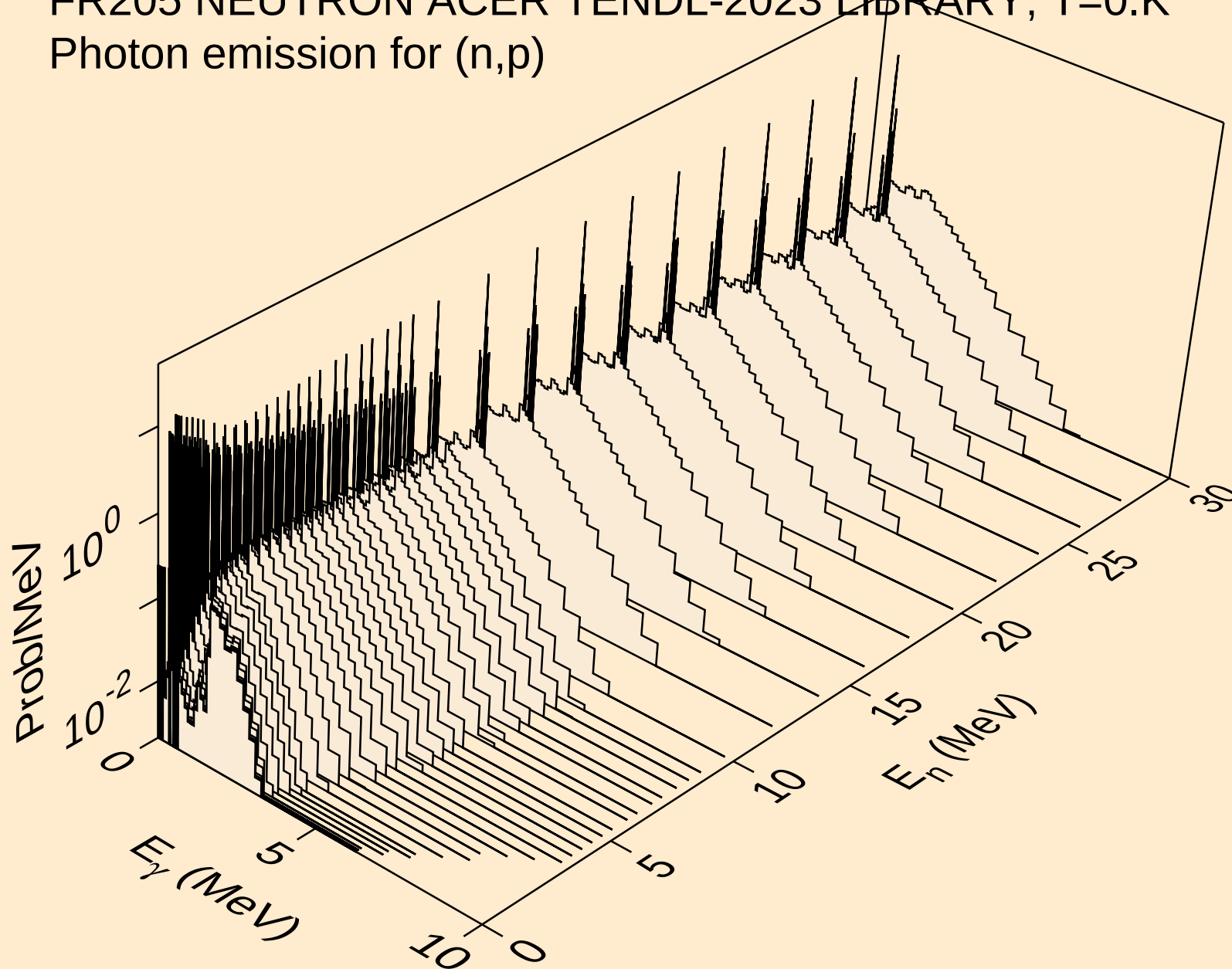
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



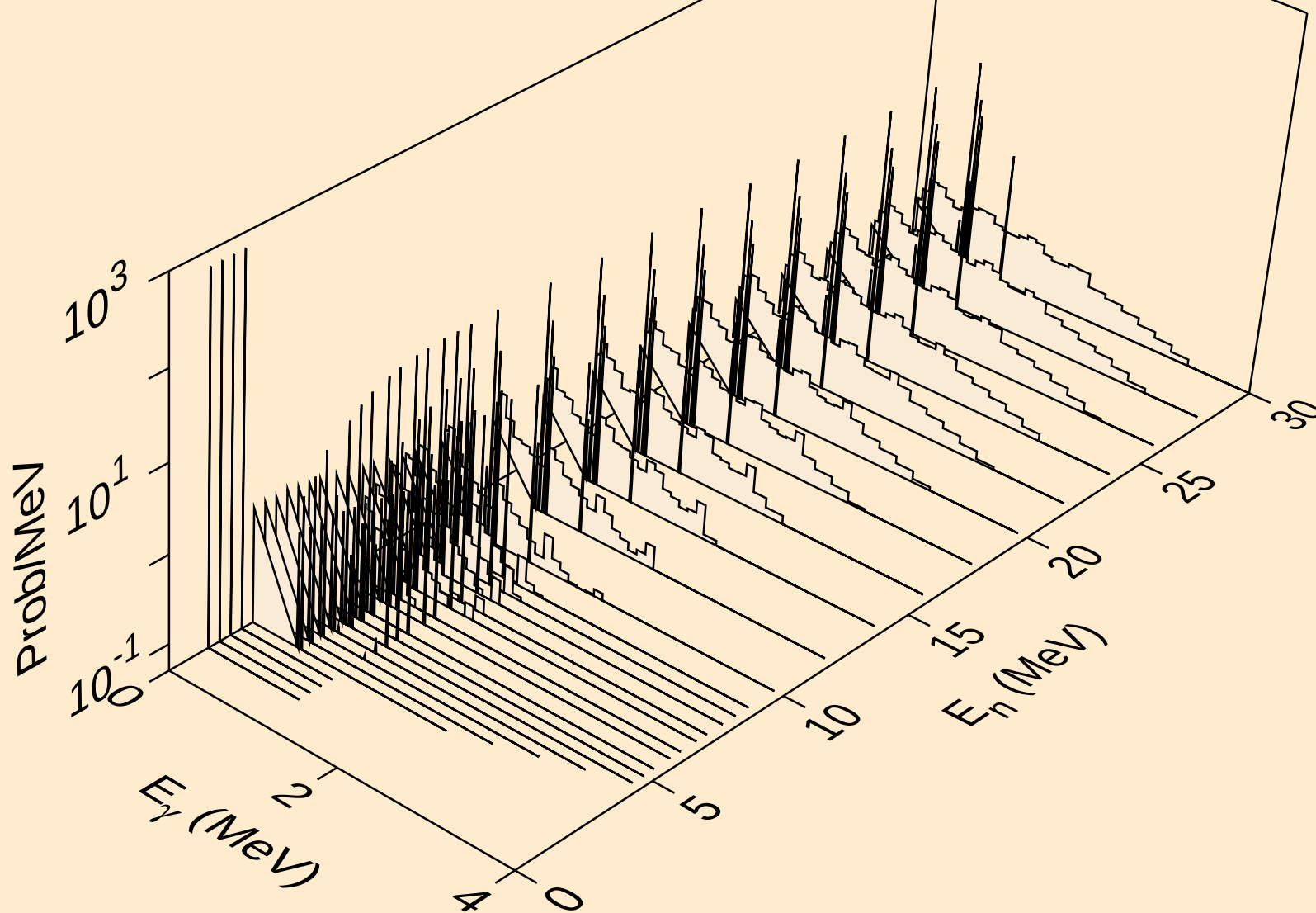
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



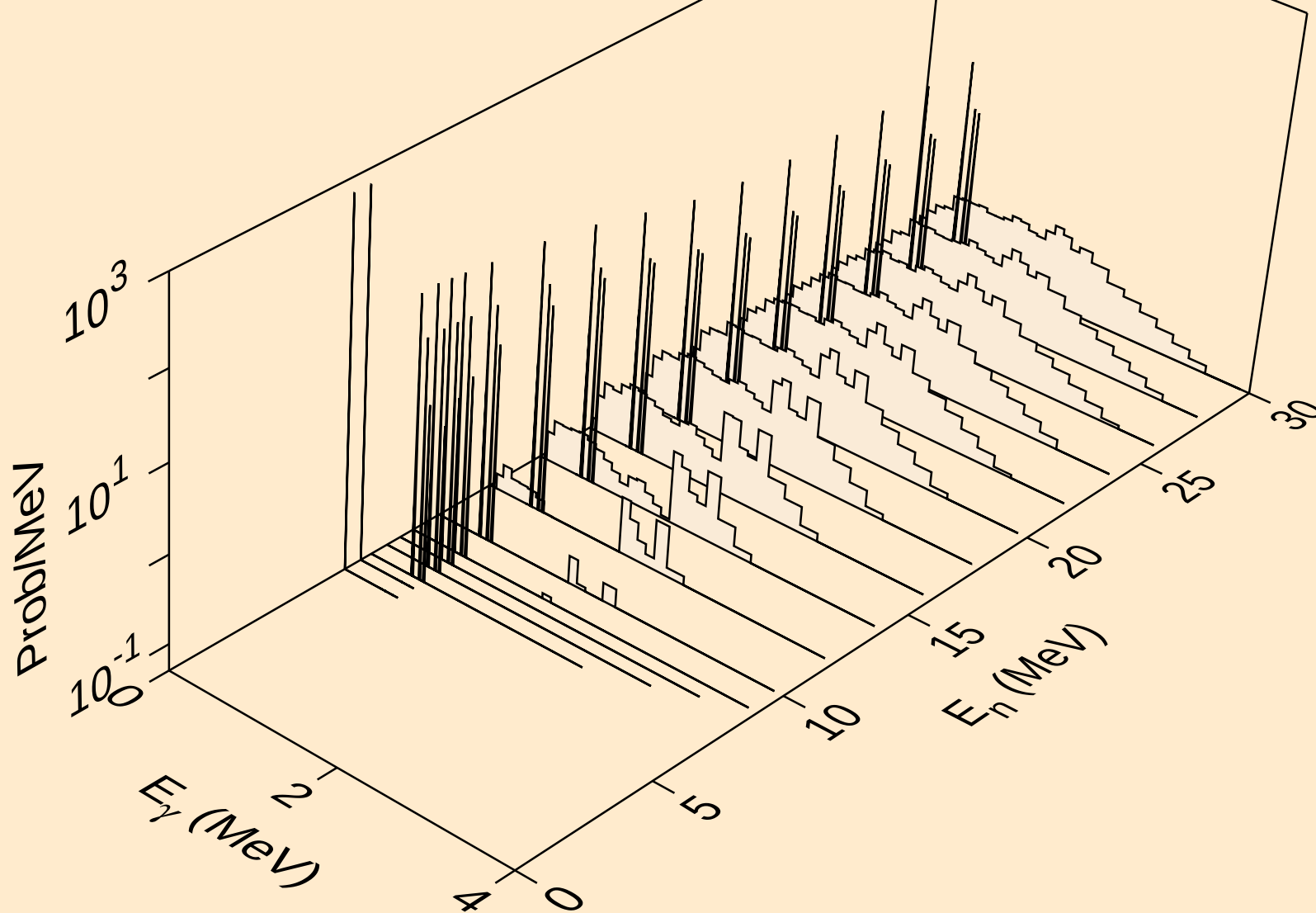
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



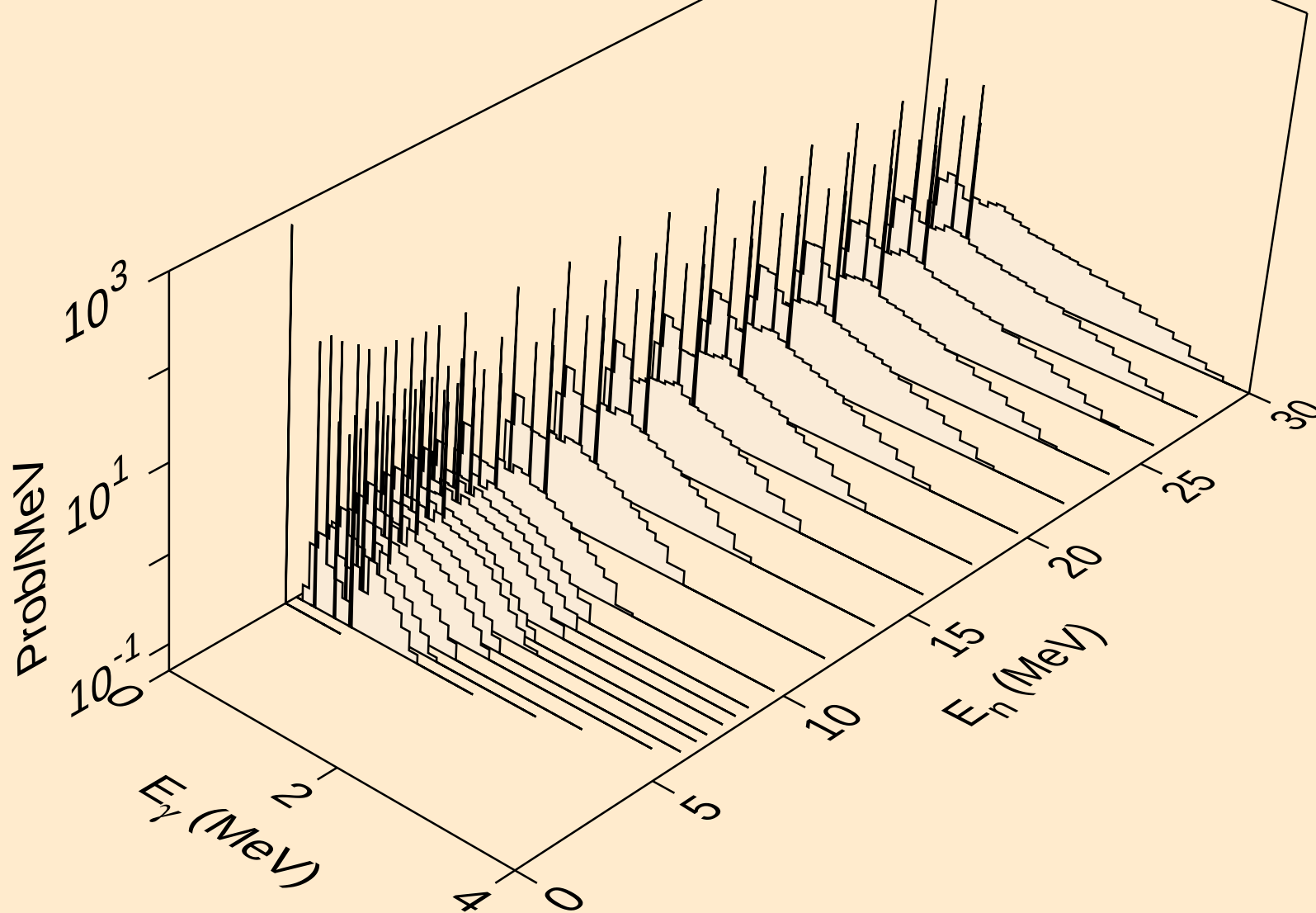
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



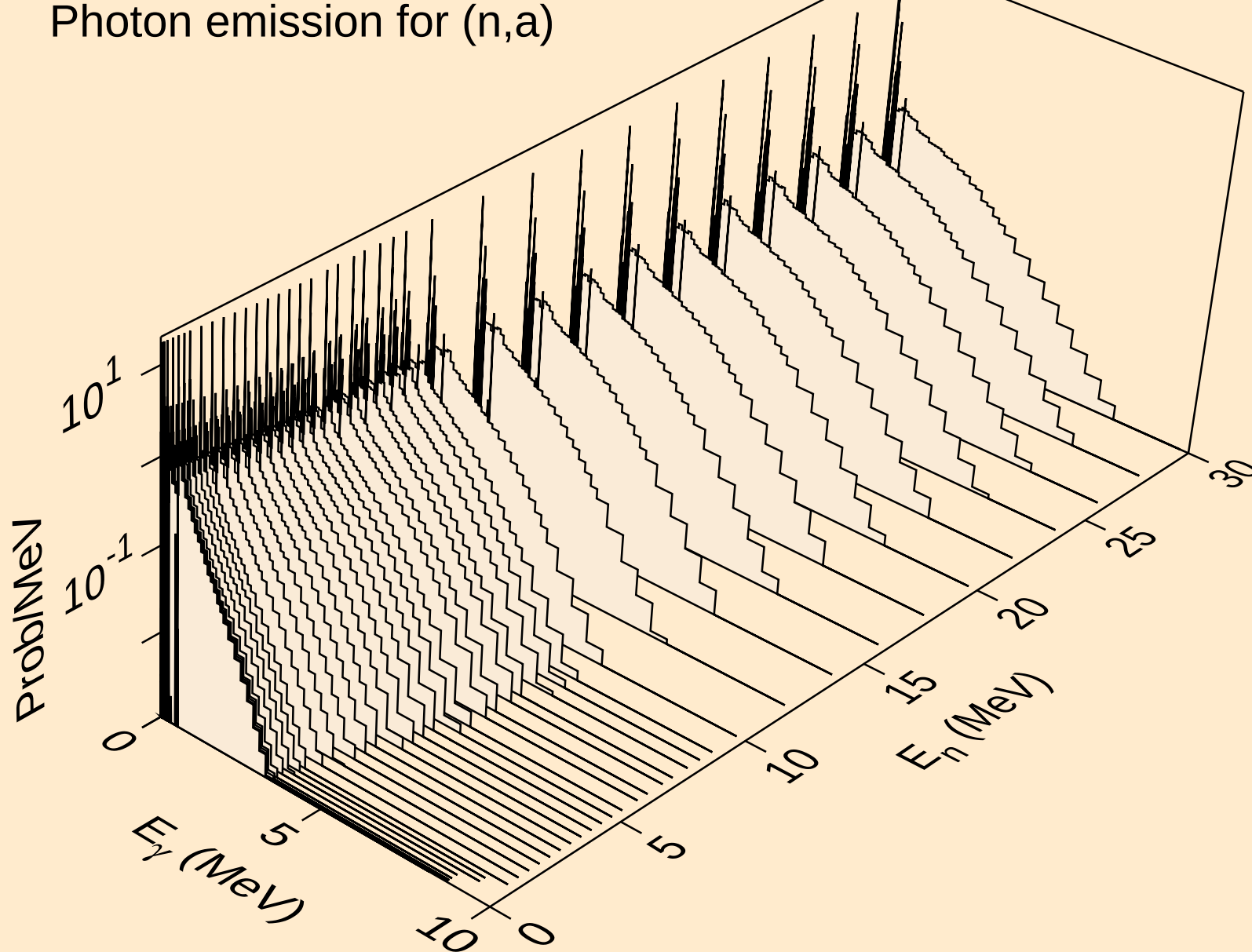
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



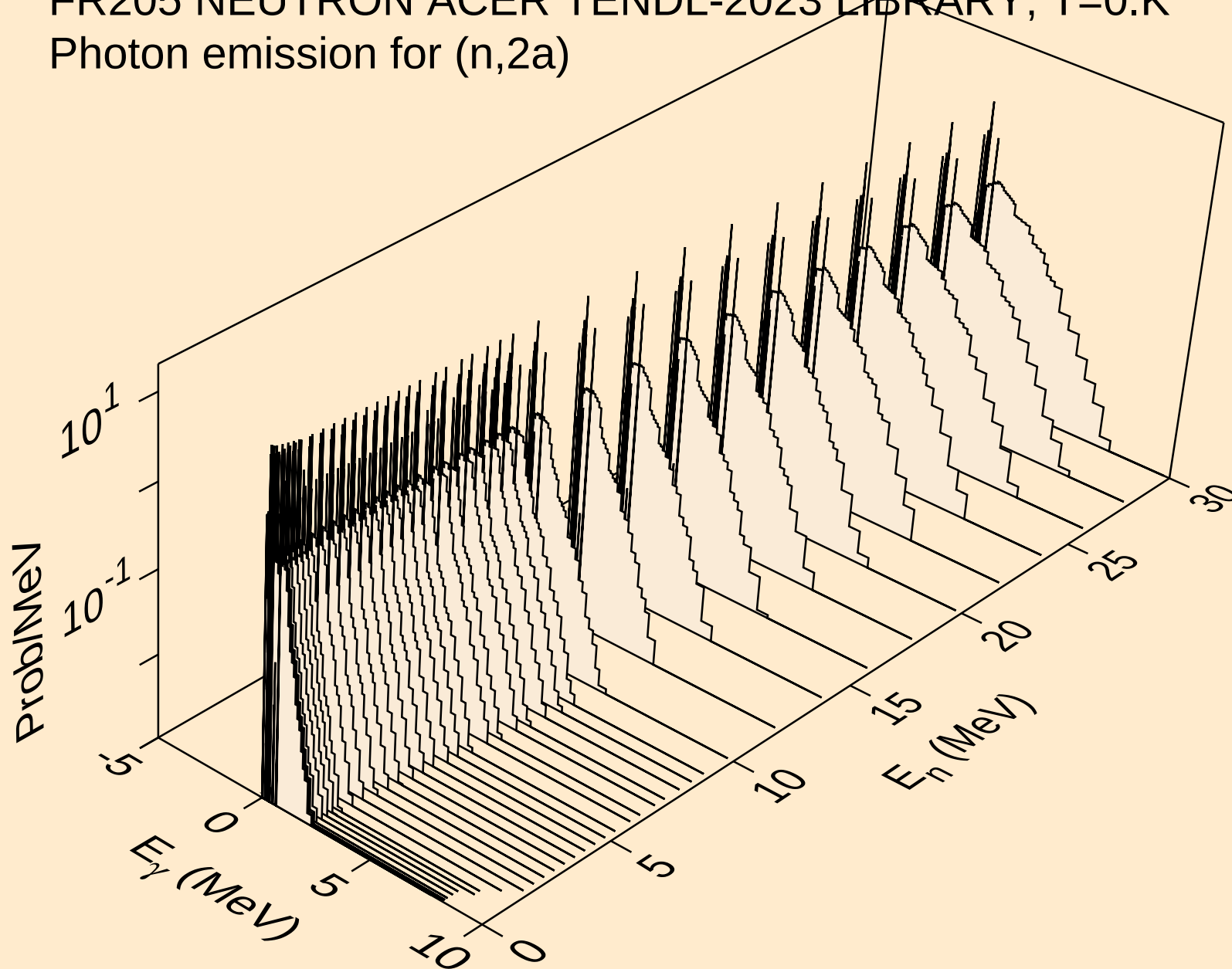
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



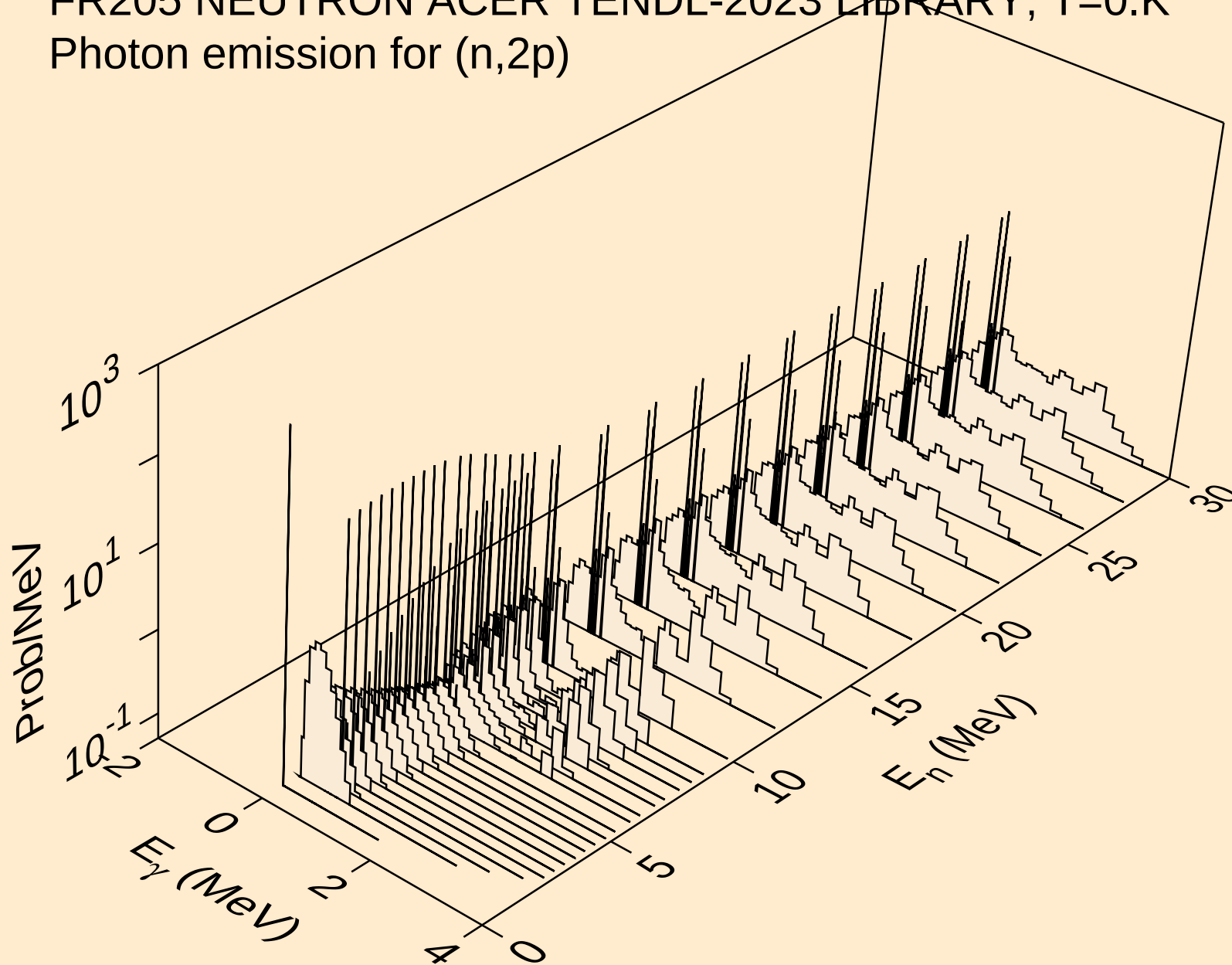
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



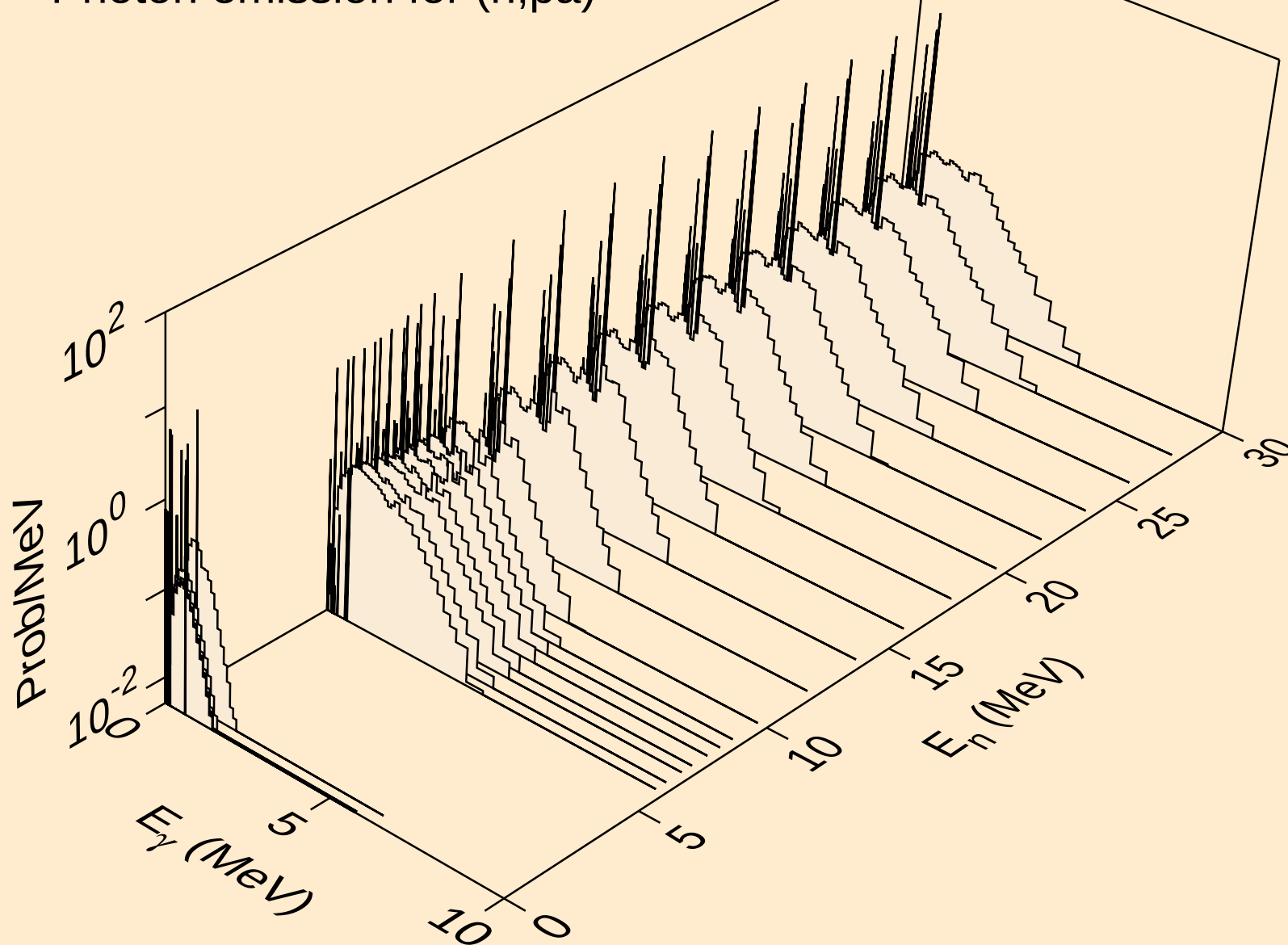
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



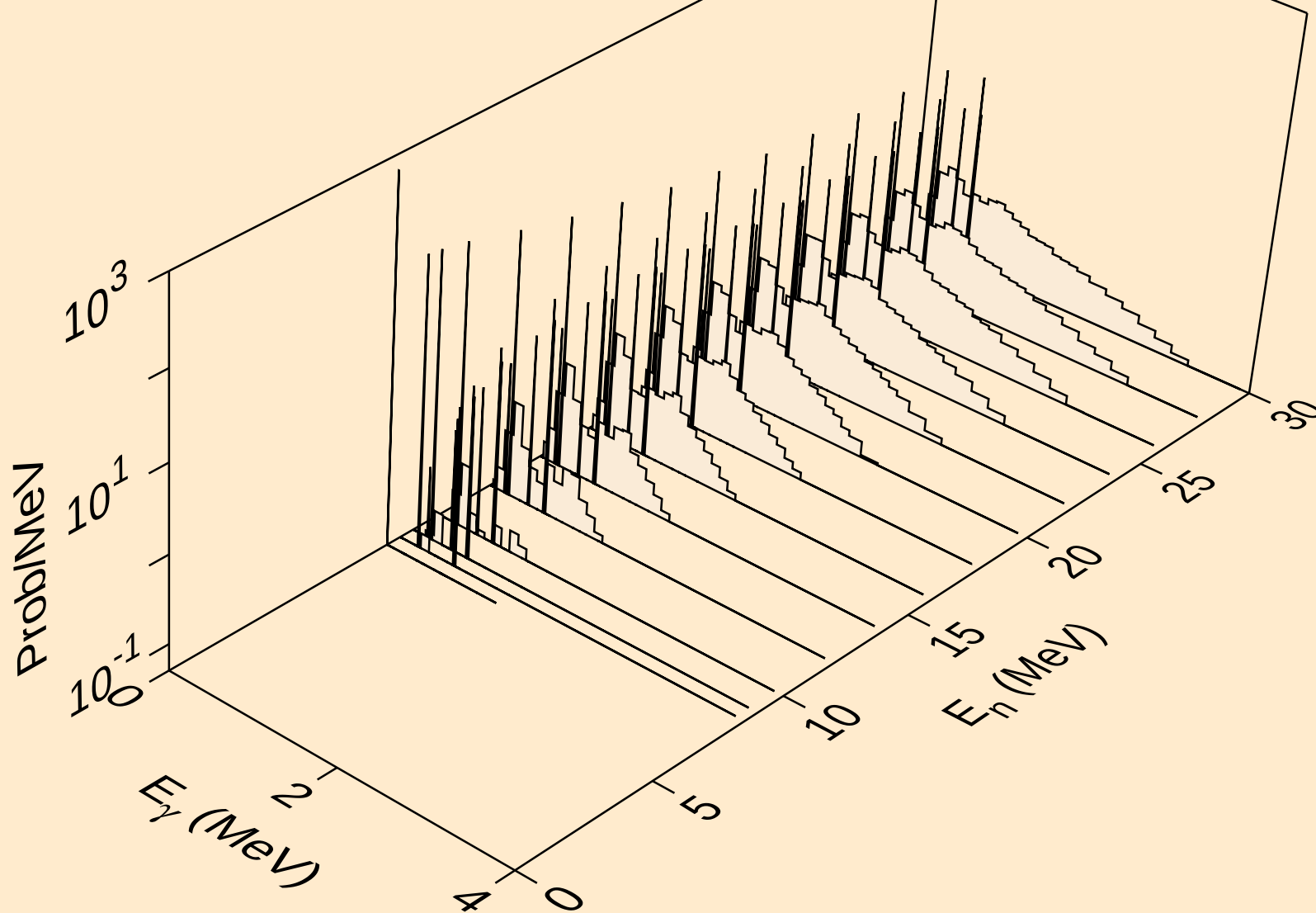
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)

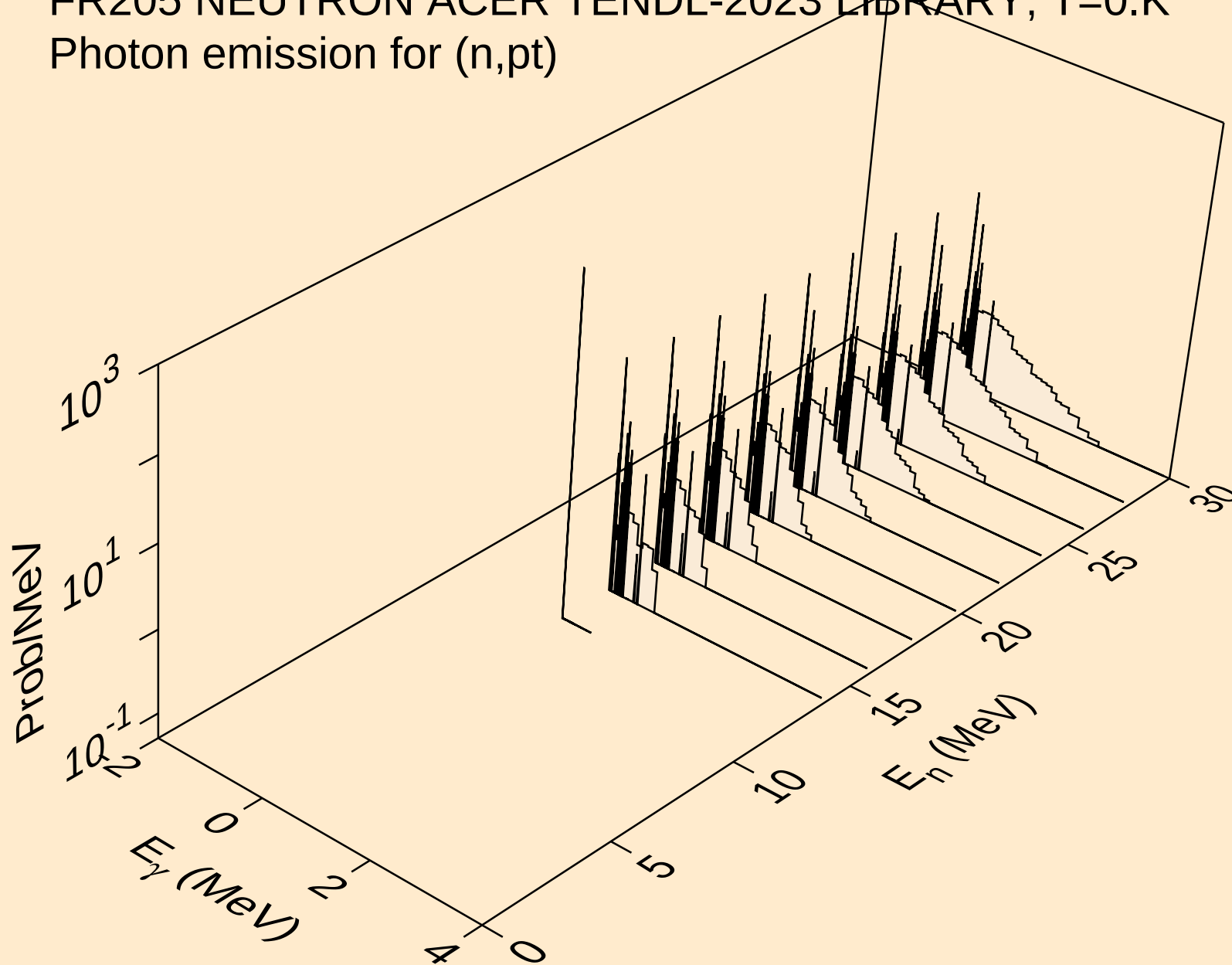


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

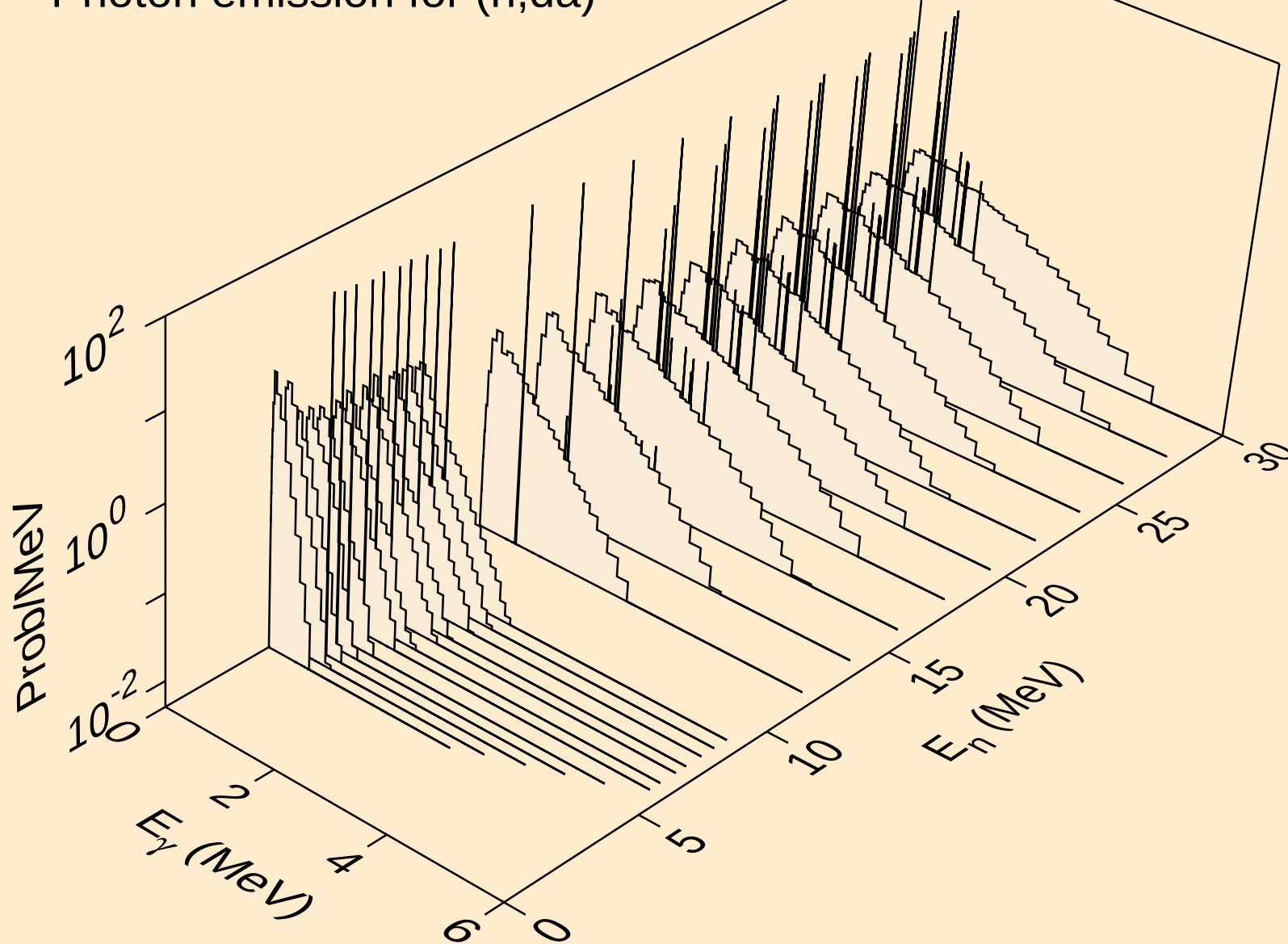


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

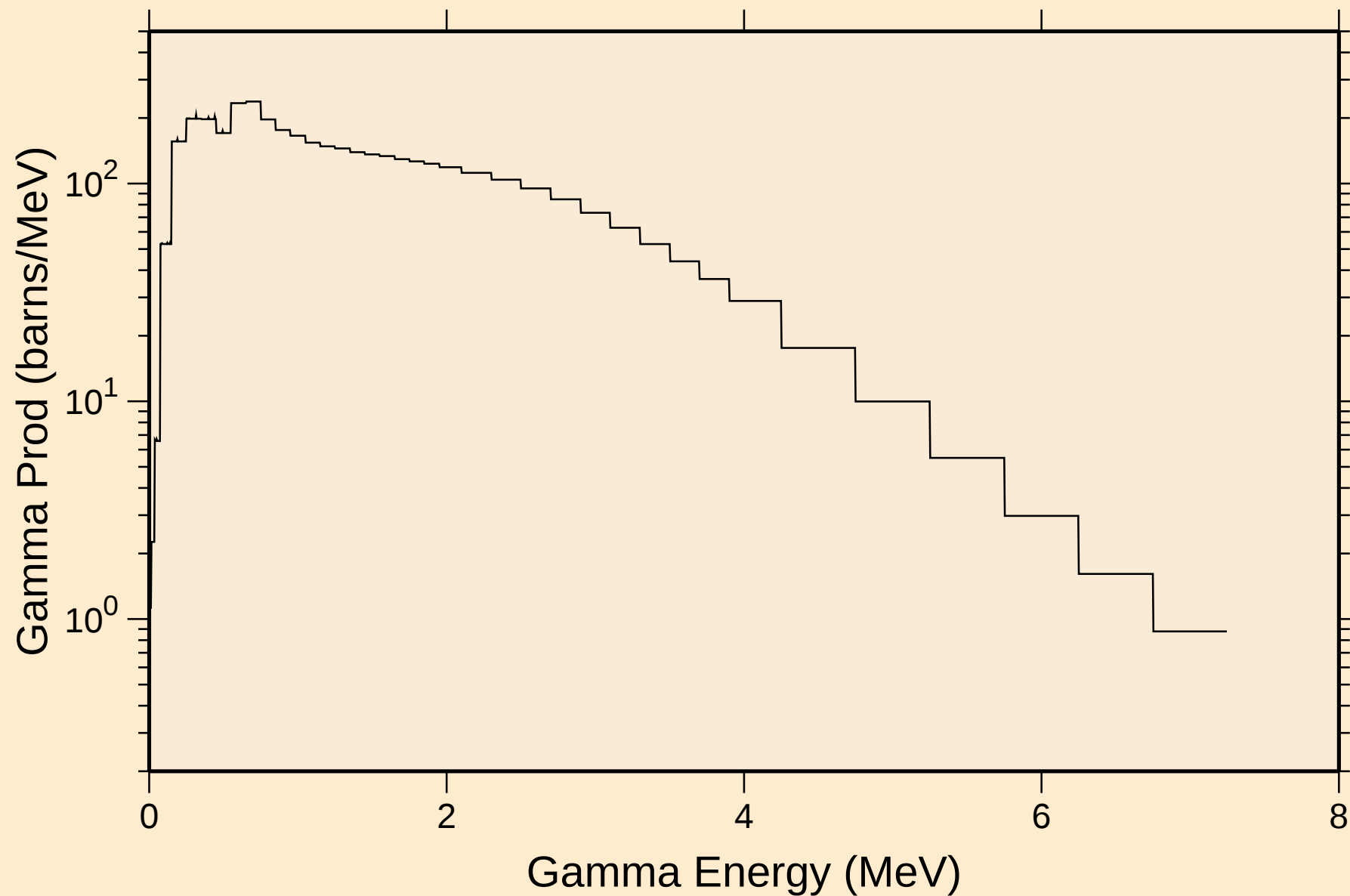
Photon emission for (n,pt)



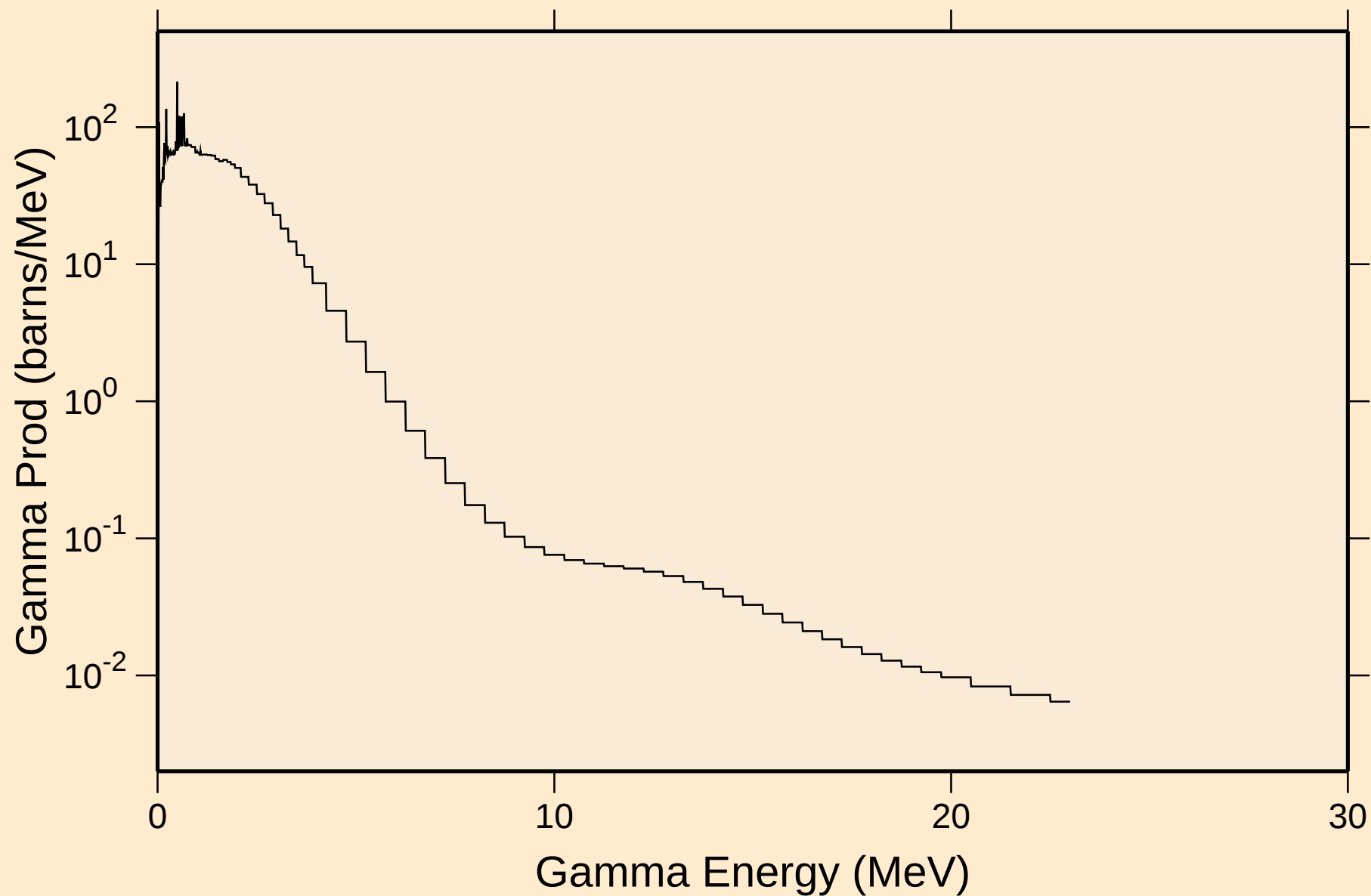
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



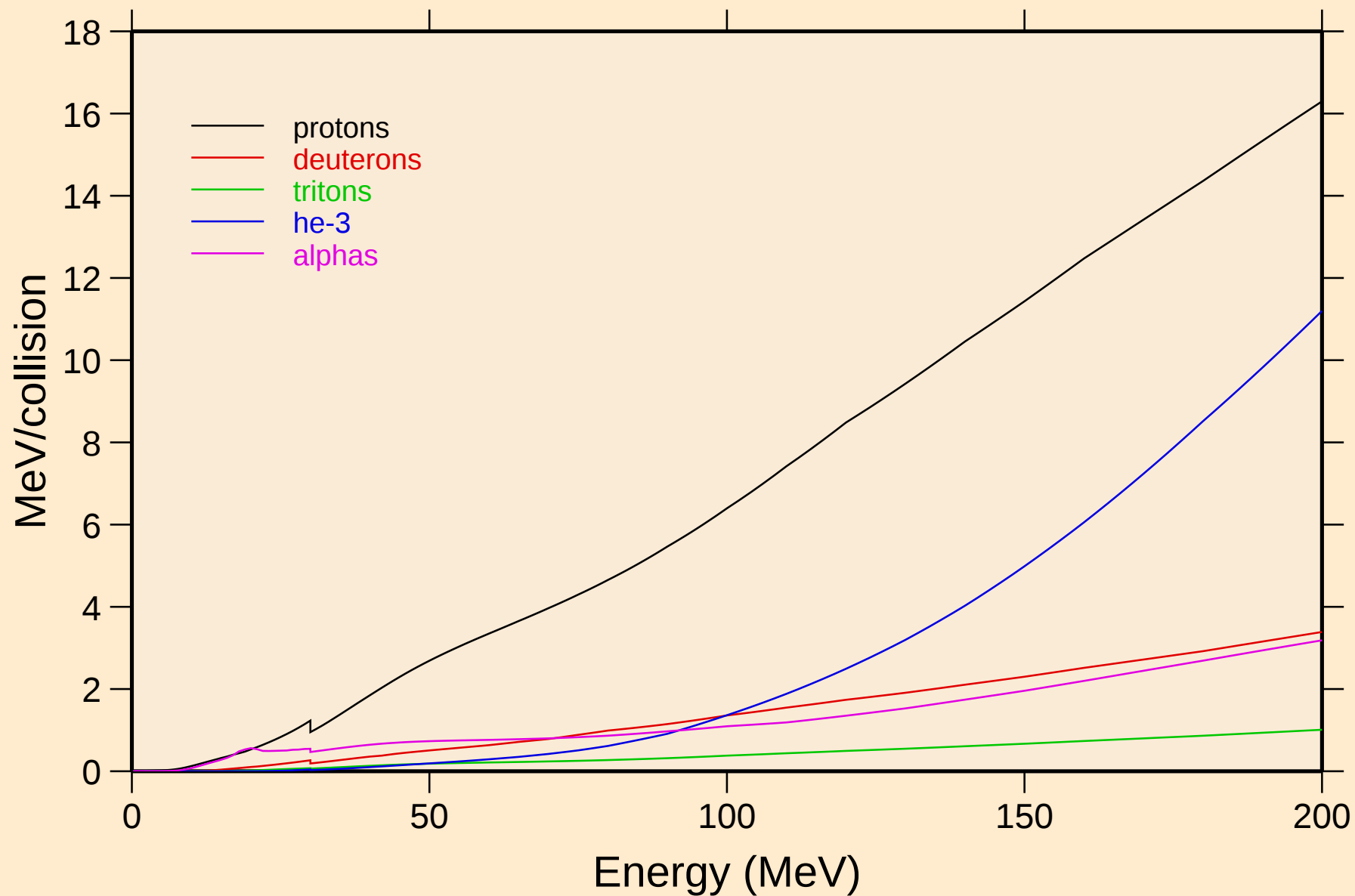
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



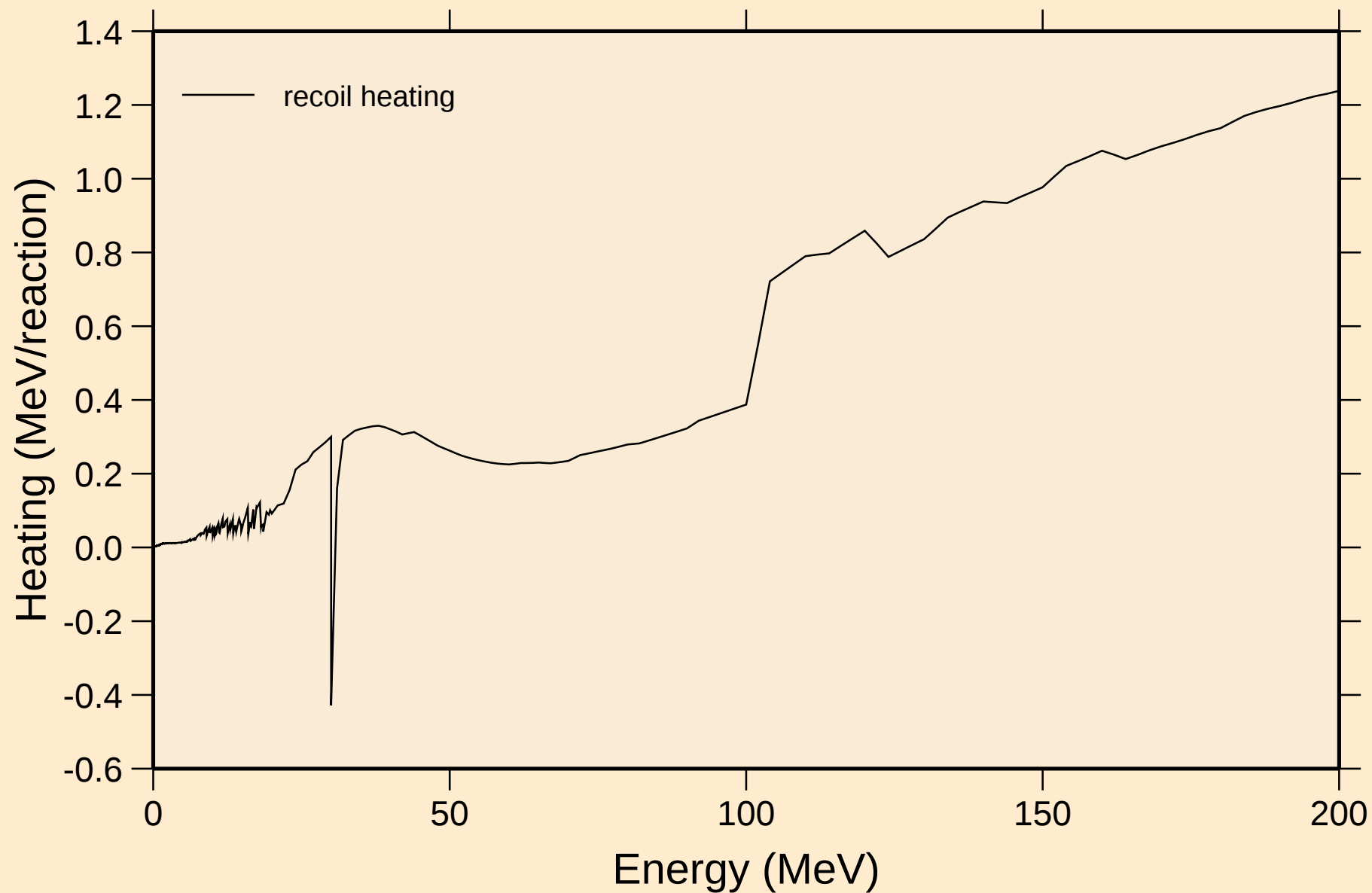
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

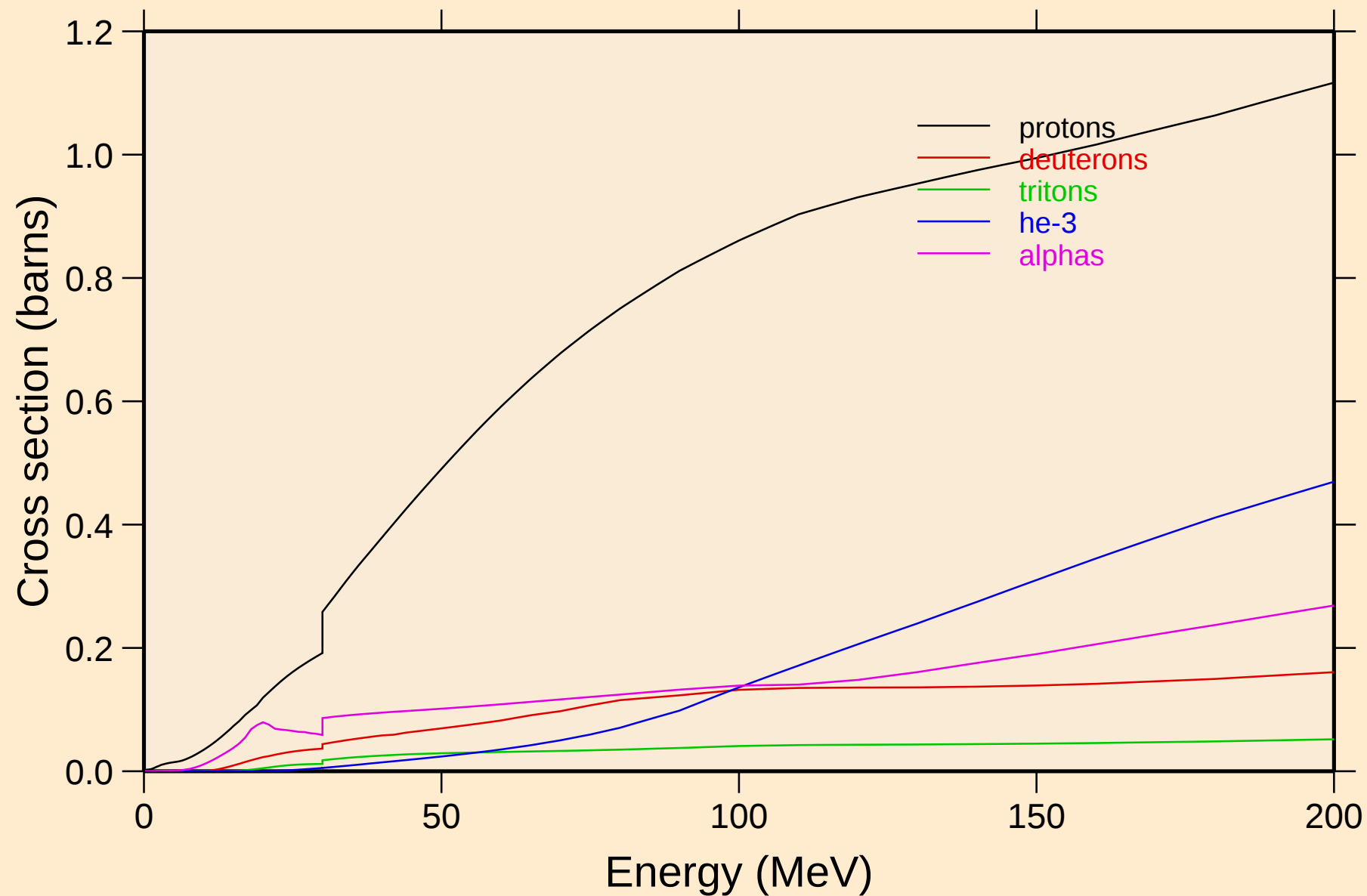


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

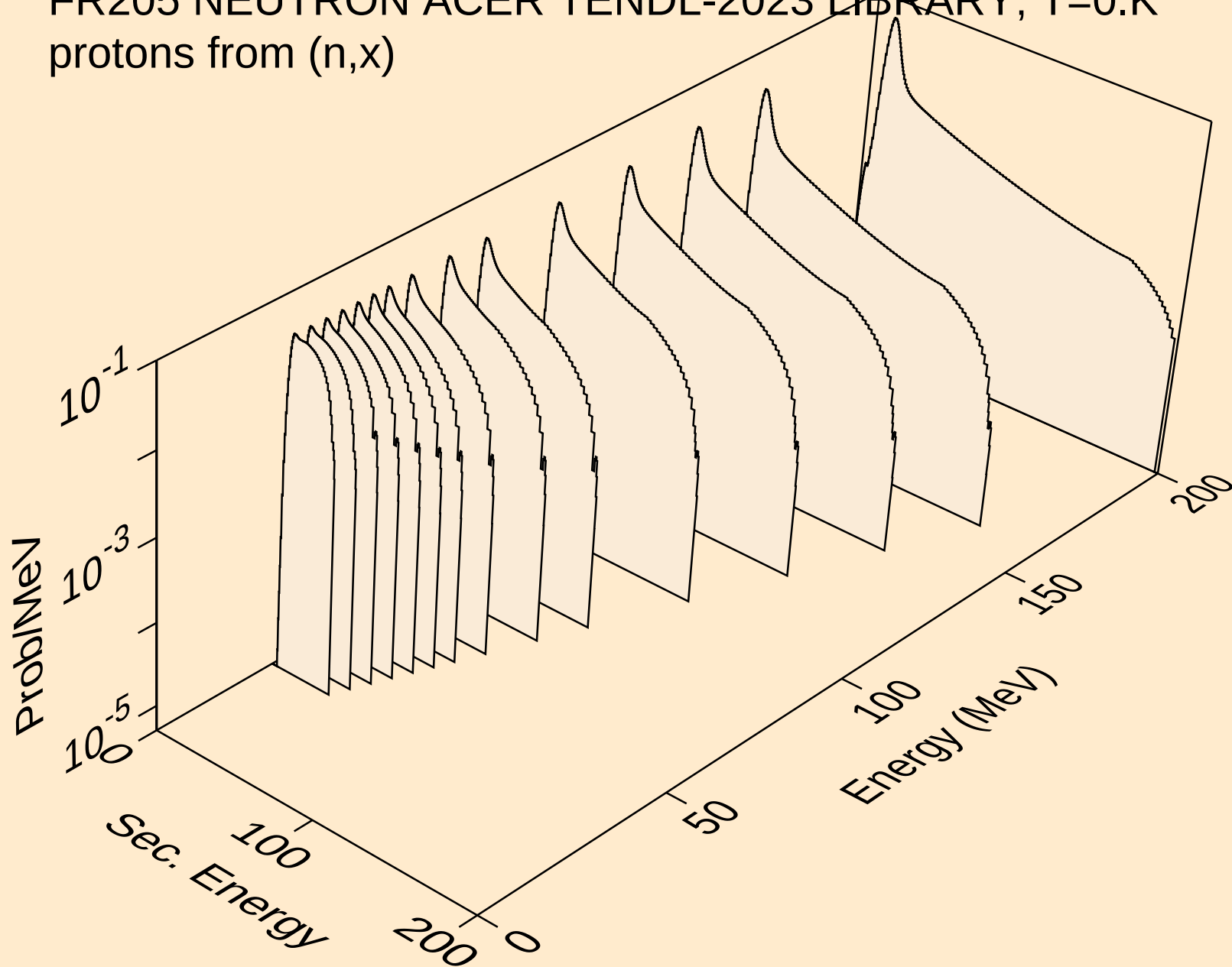


FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

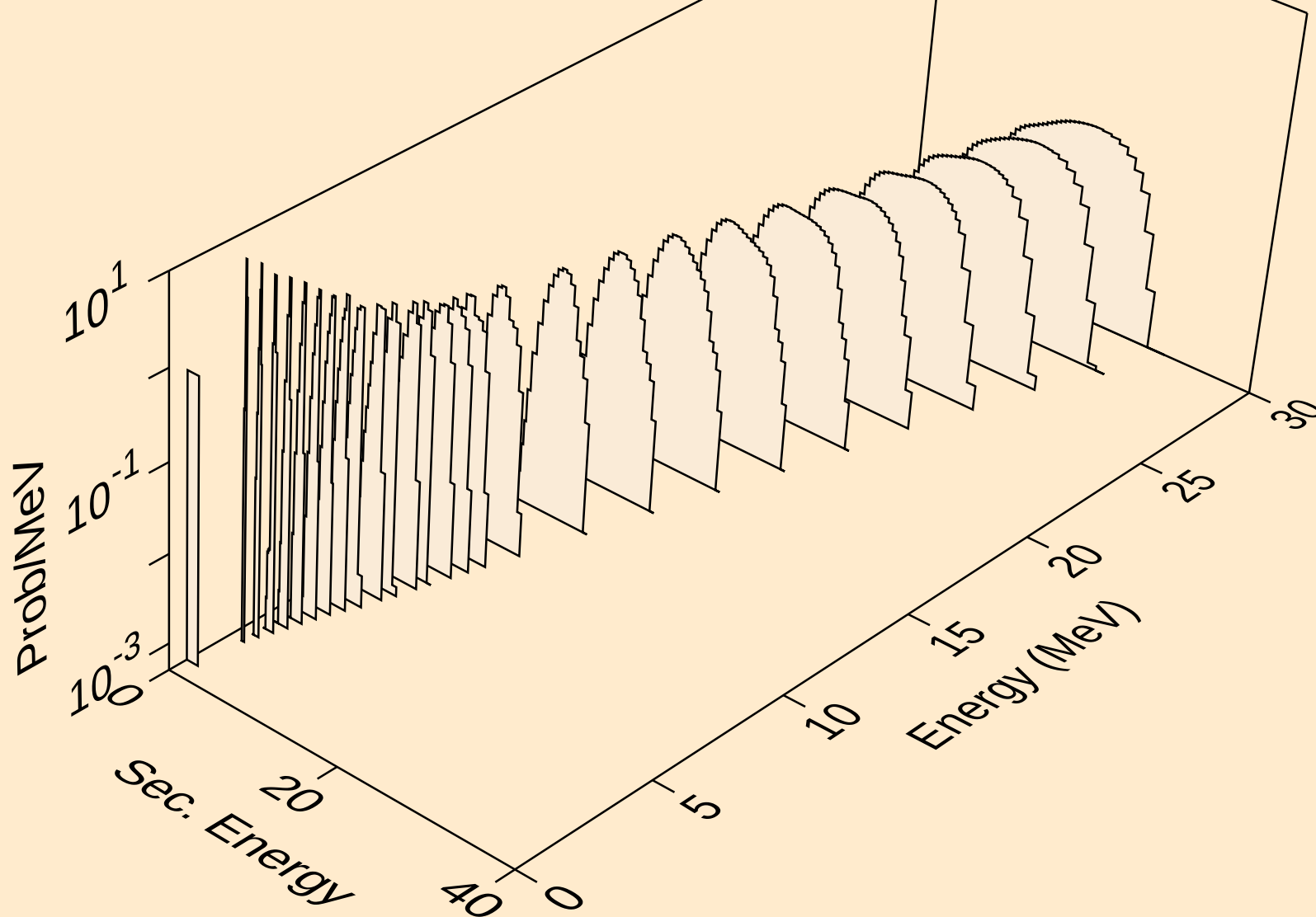
Particle production cross sections



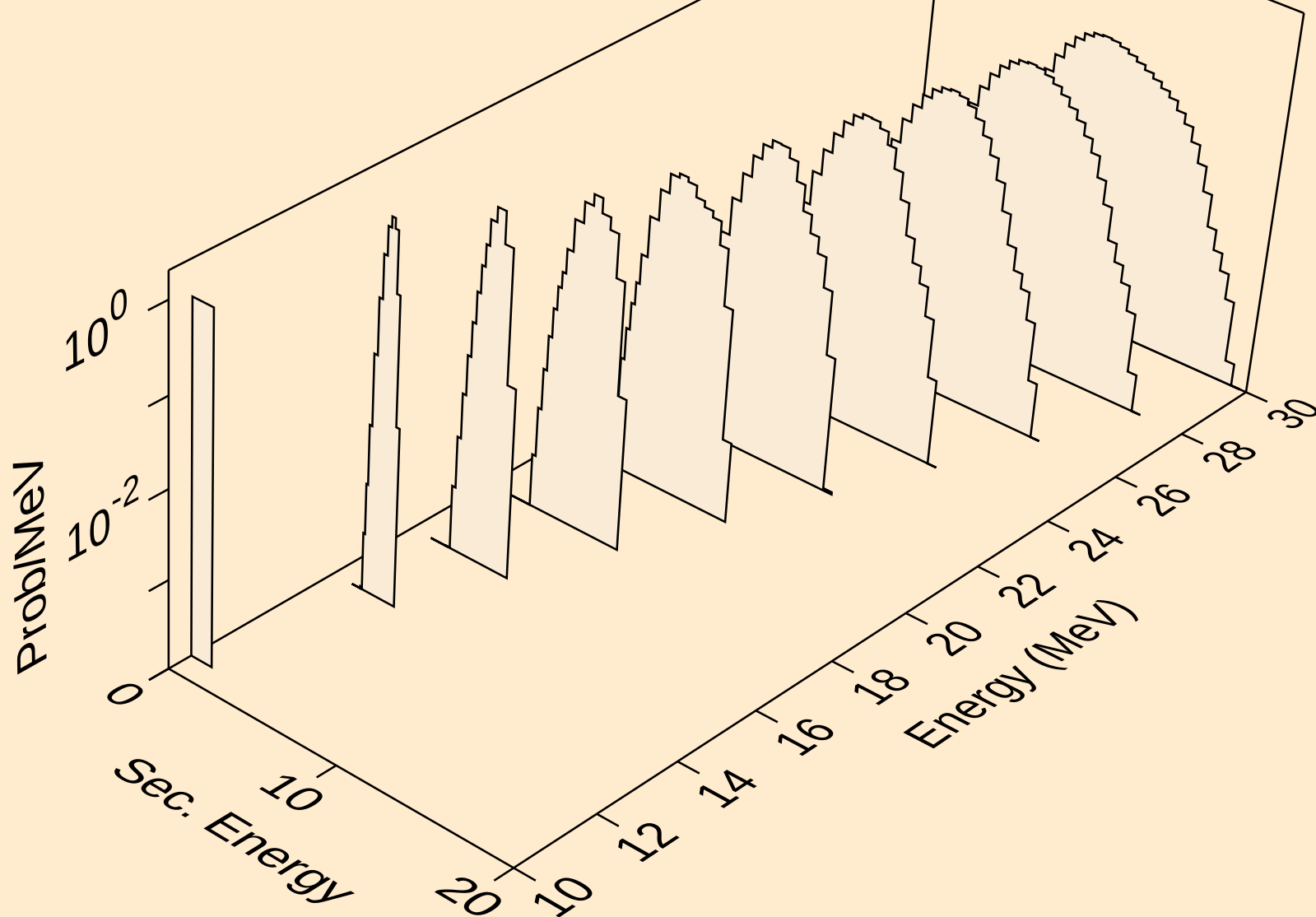
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



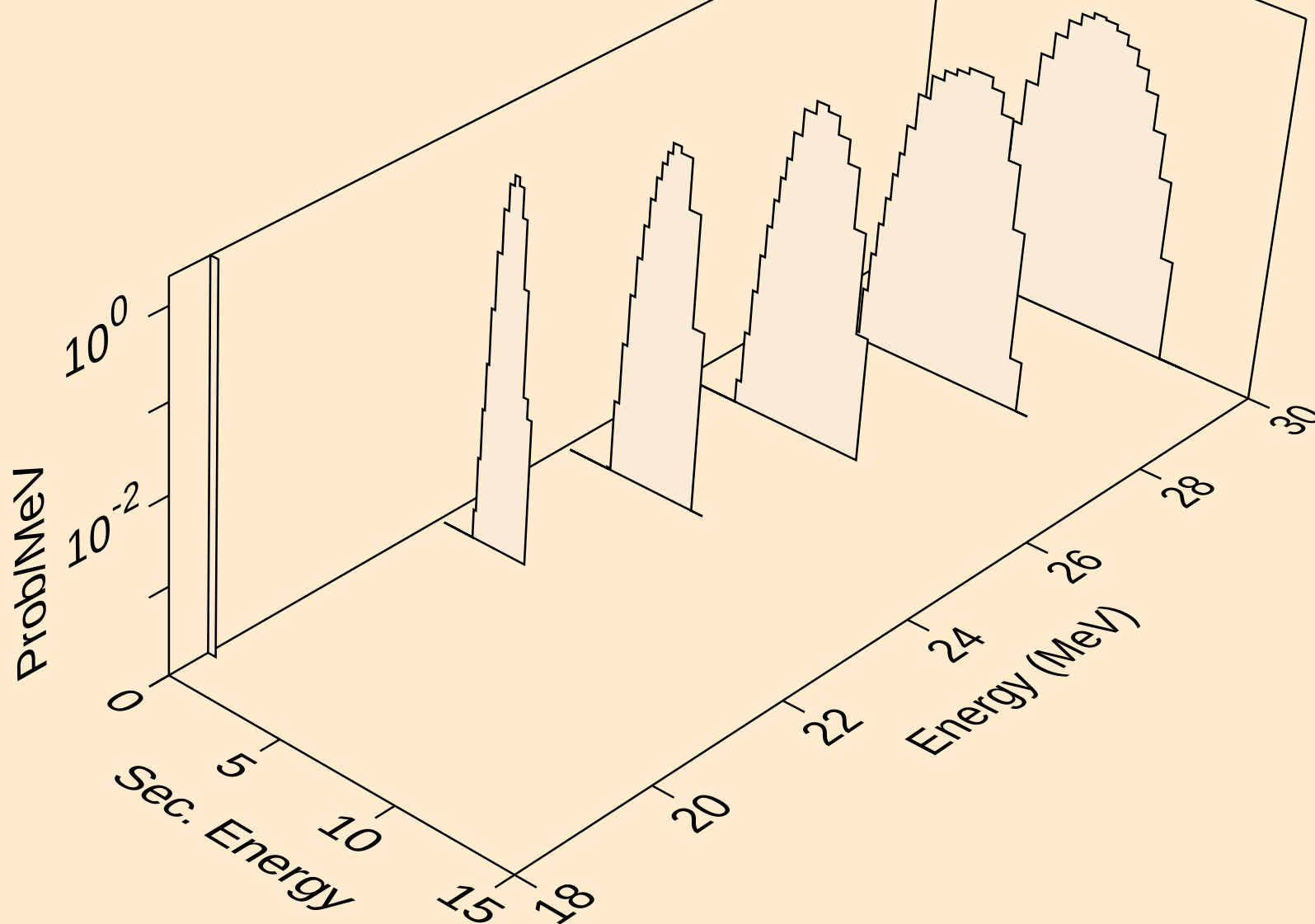
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



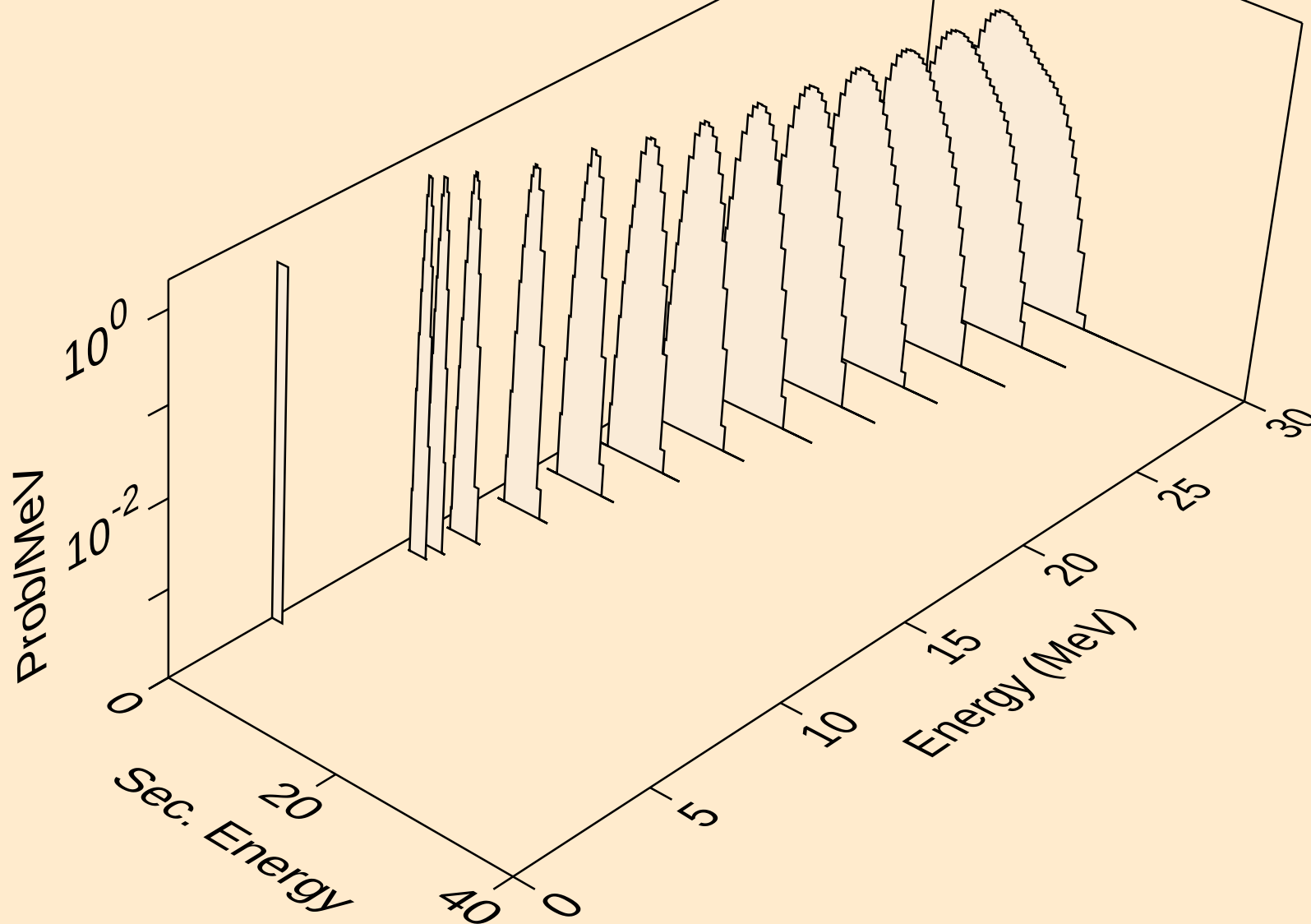
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



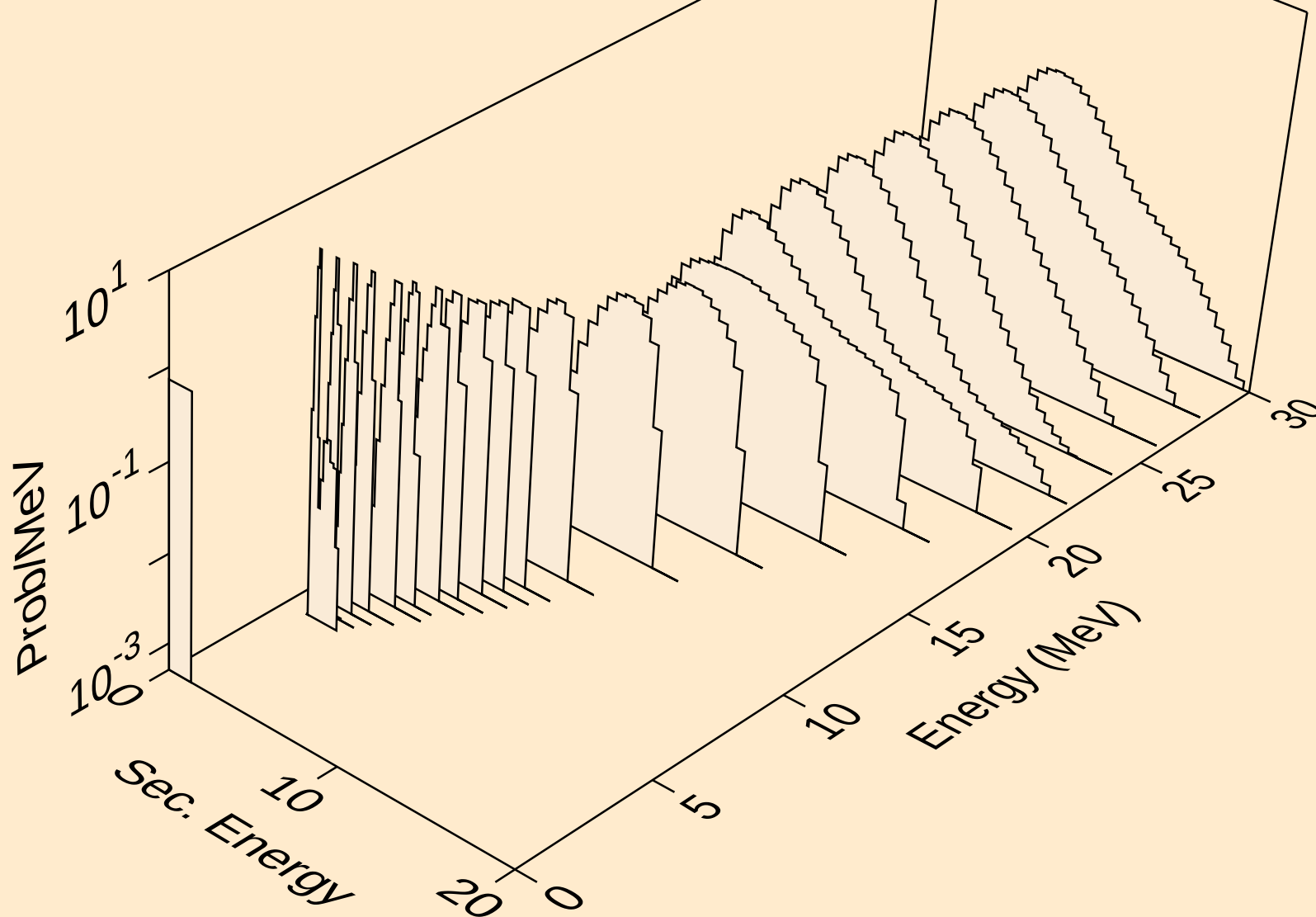
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



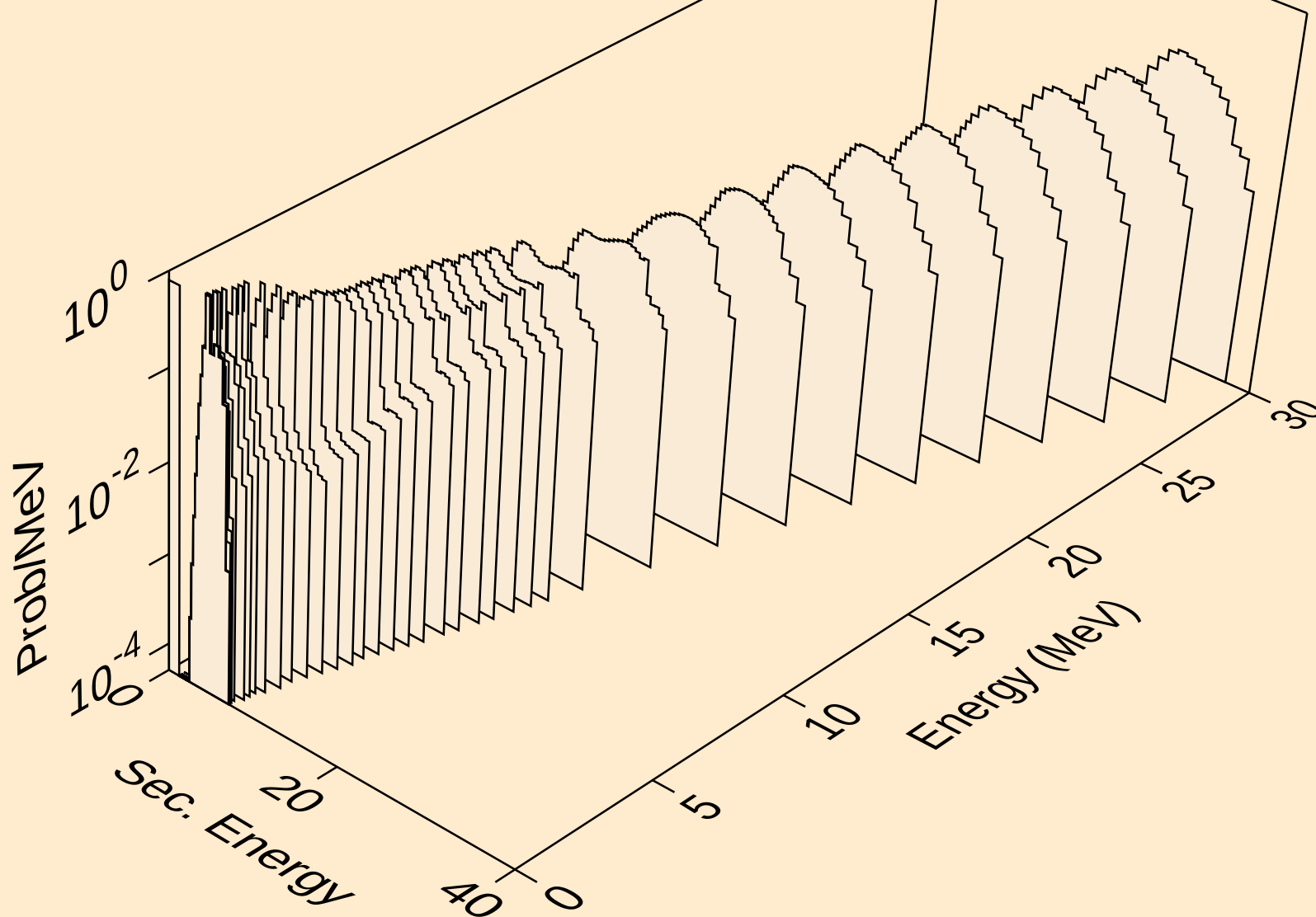
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



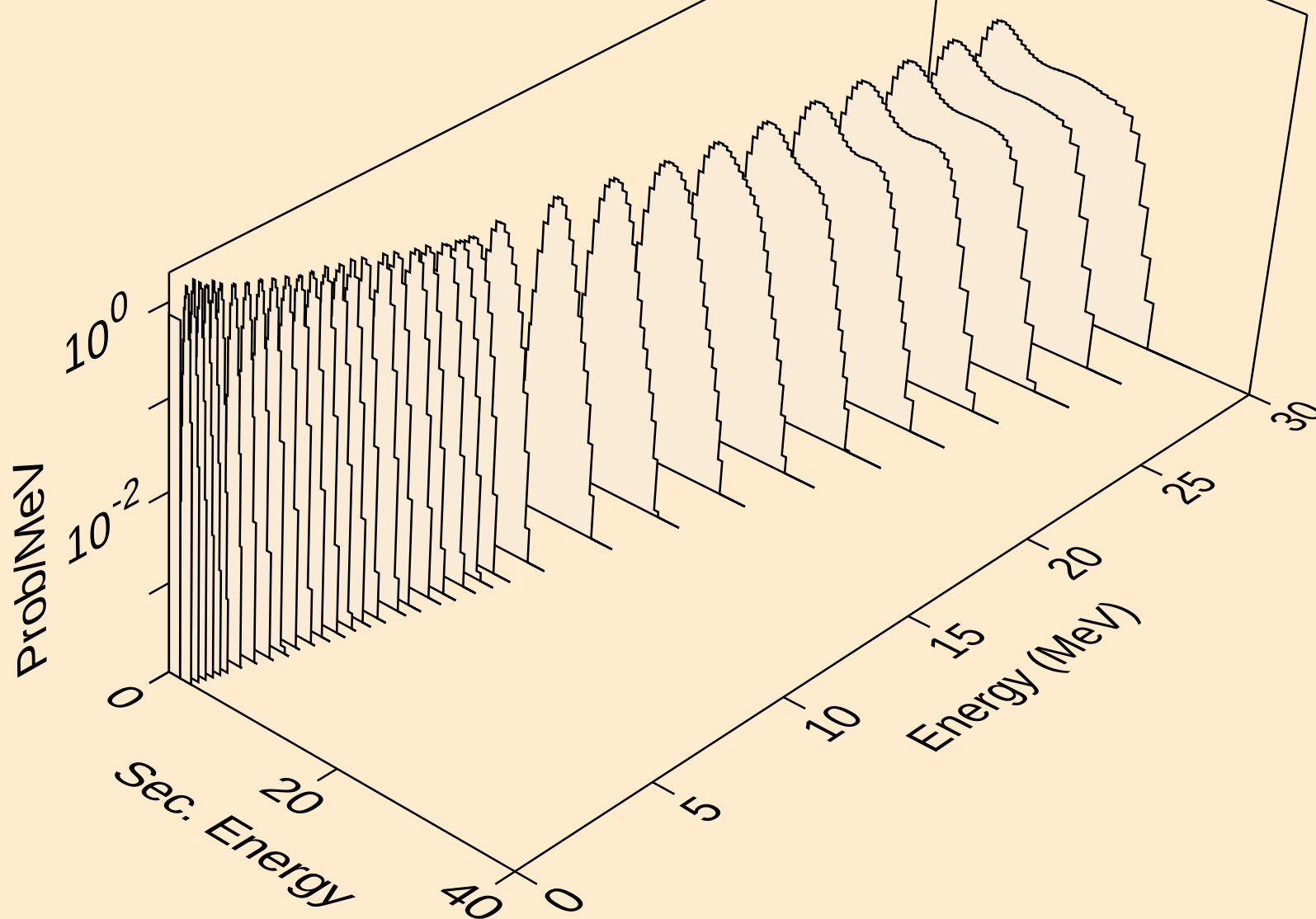
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



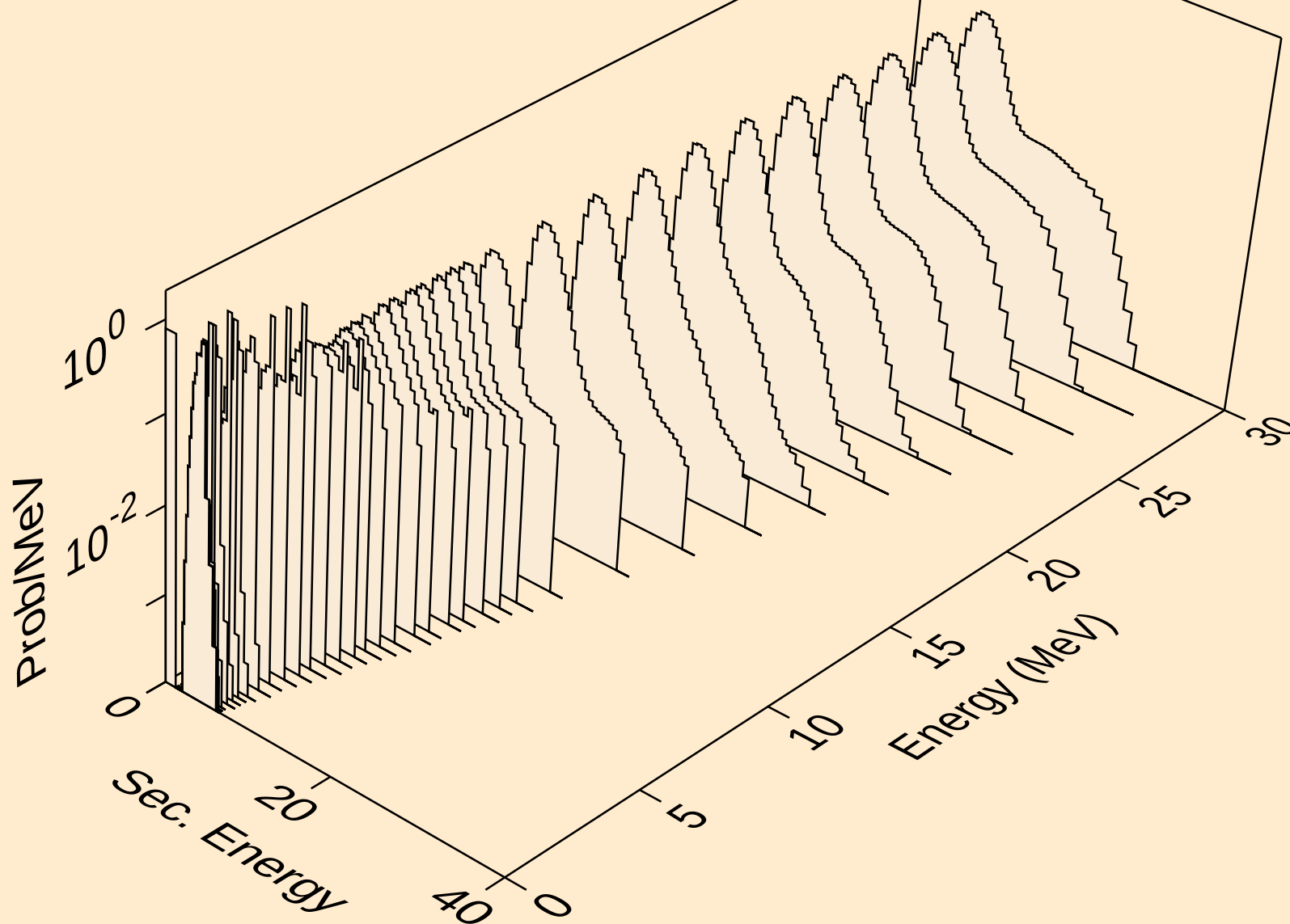
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



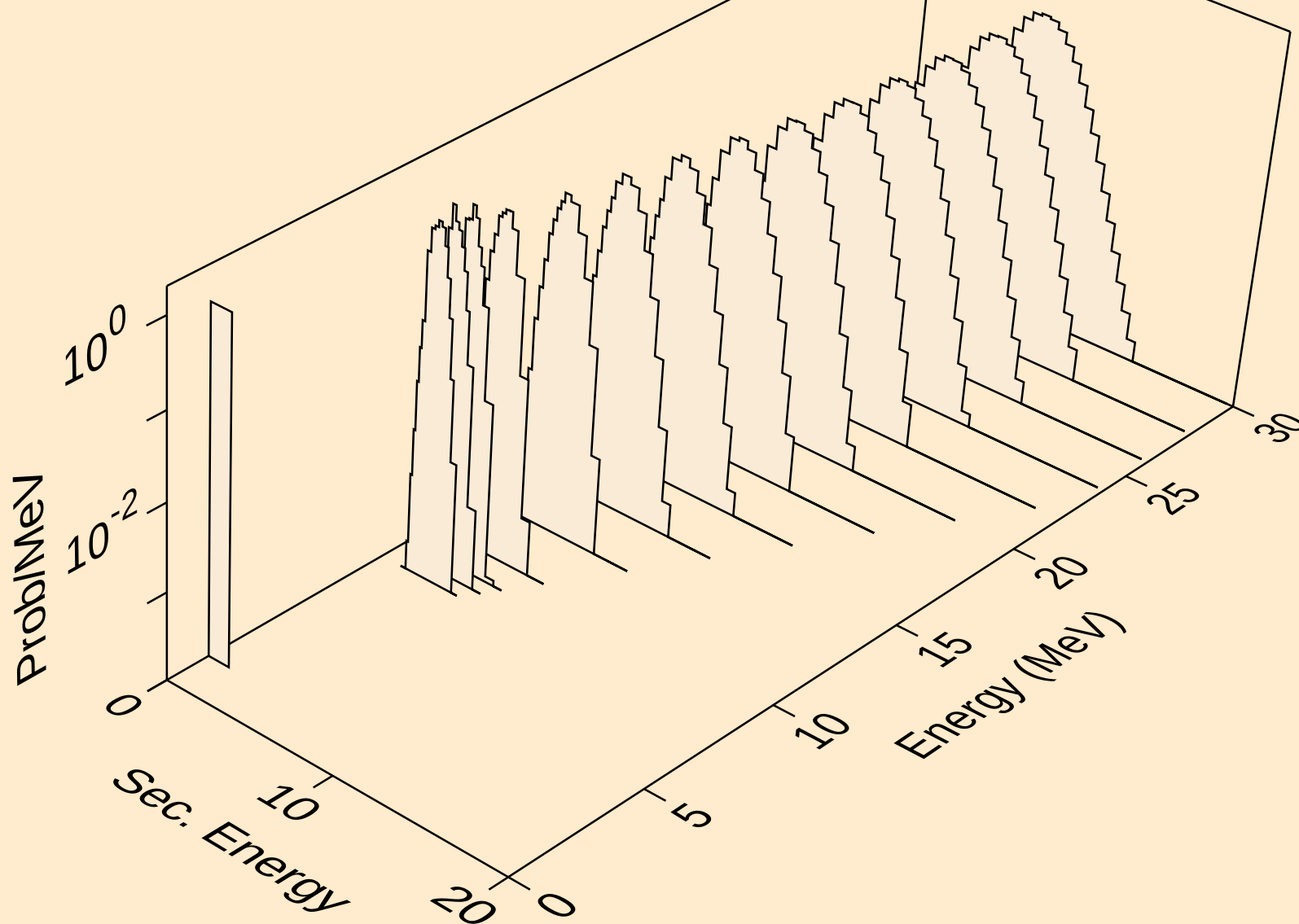
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



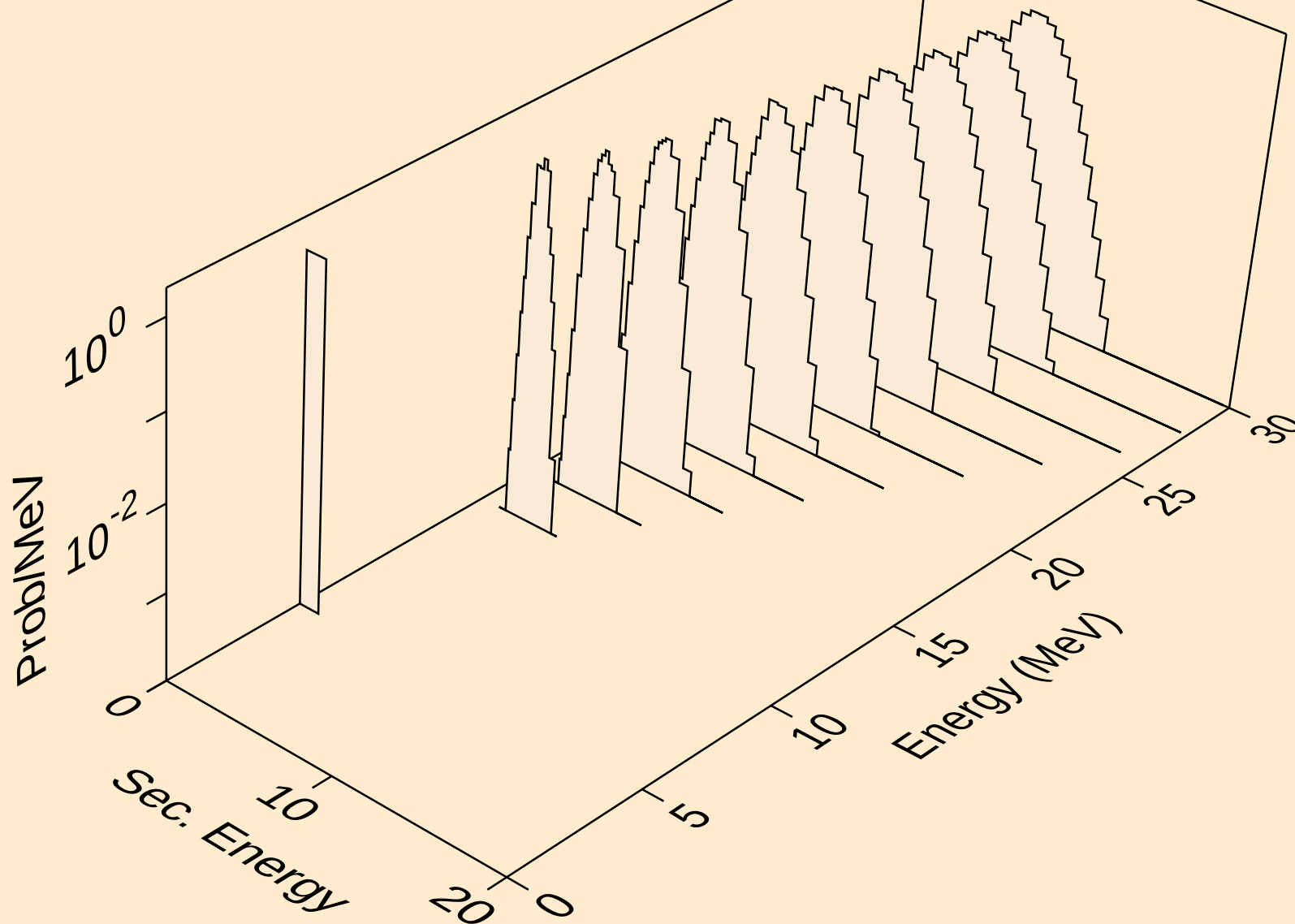
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



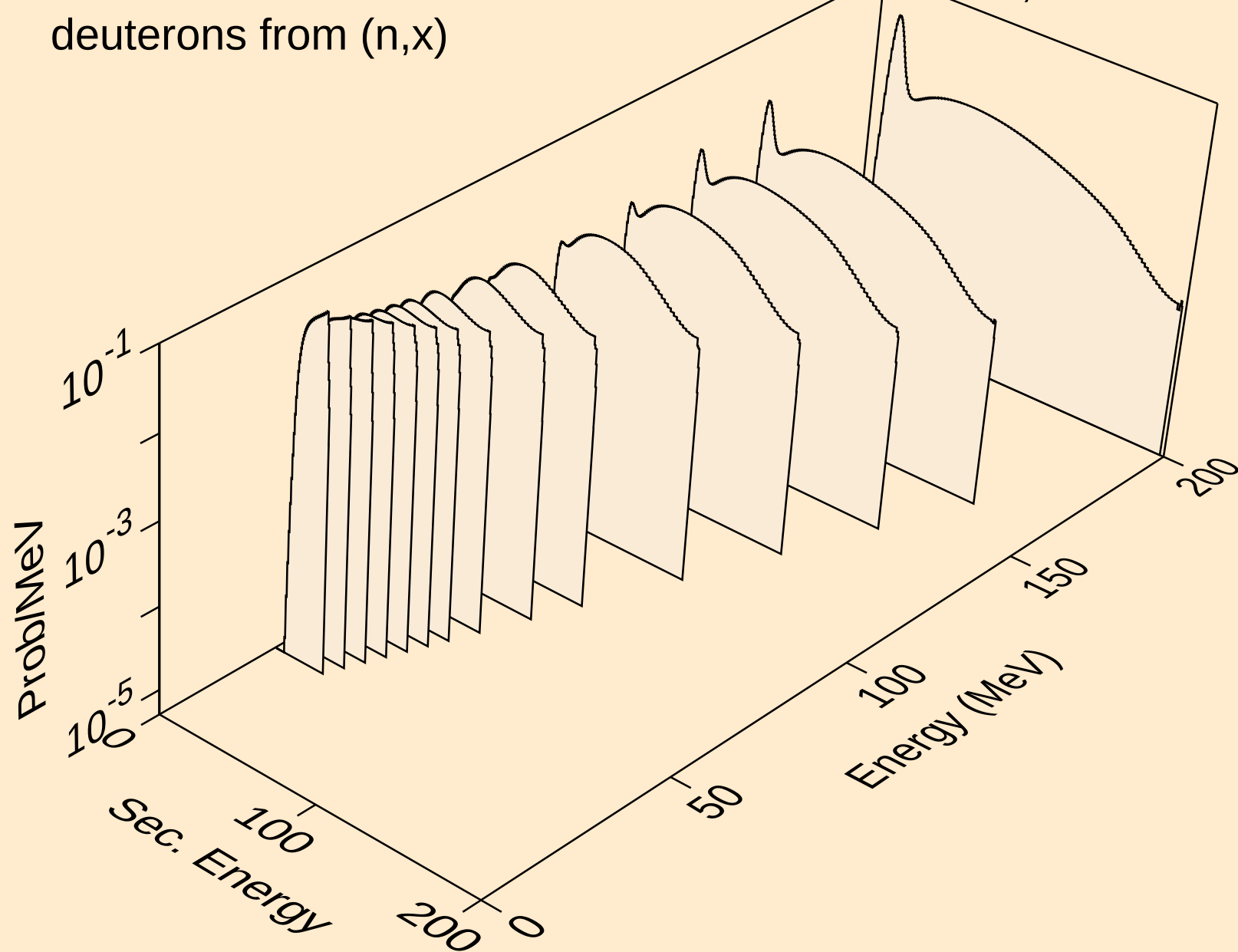
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



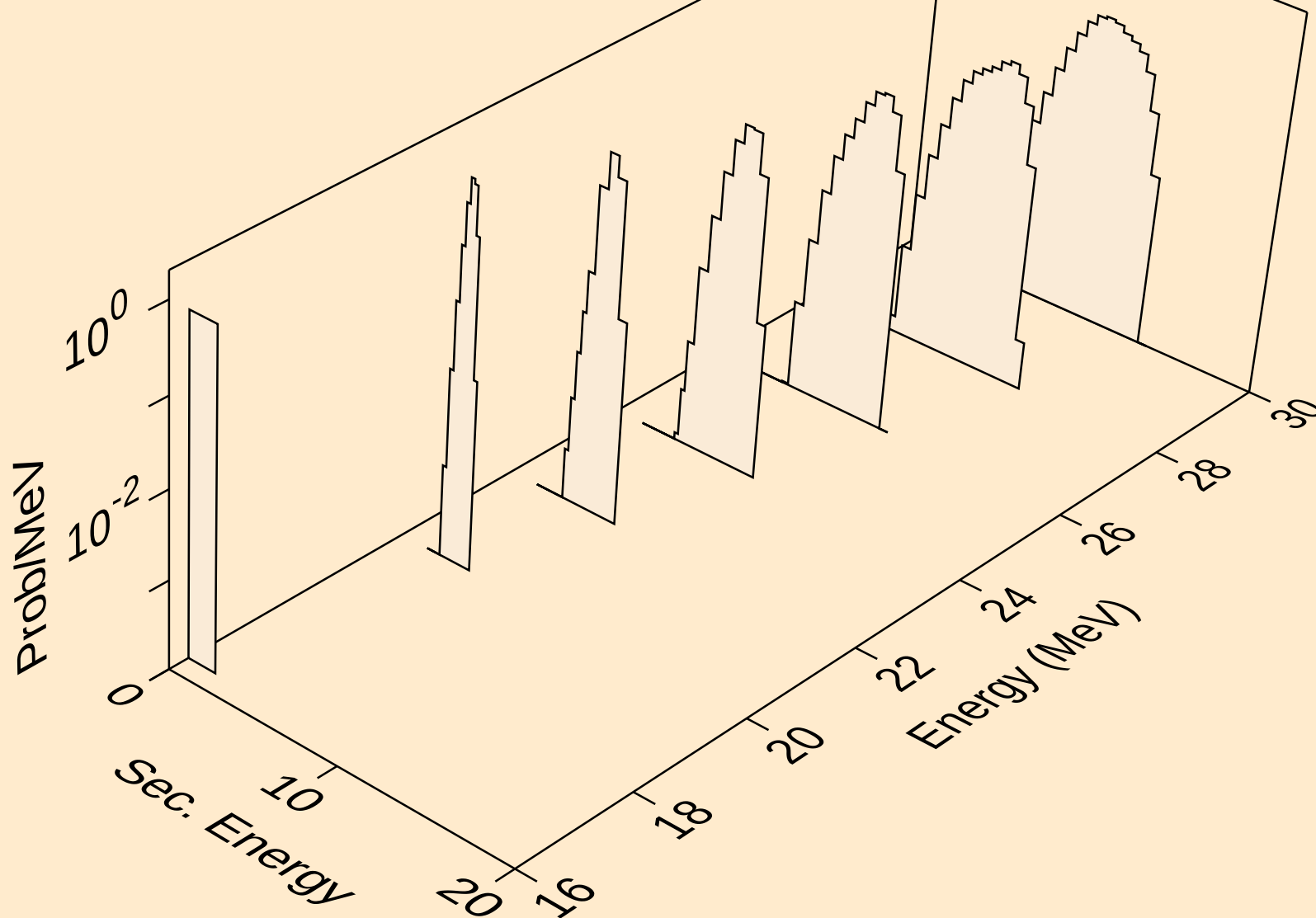
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



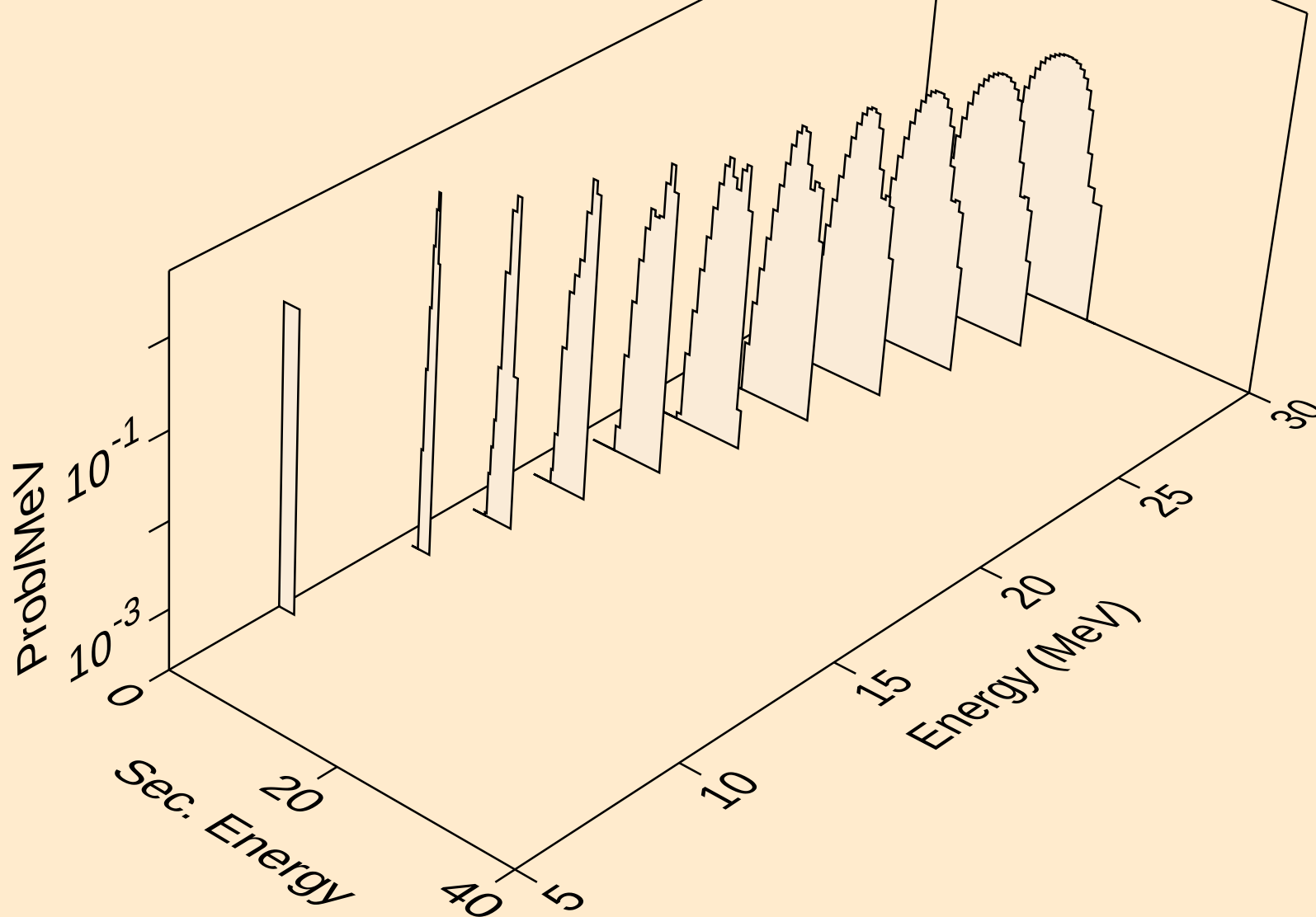
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



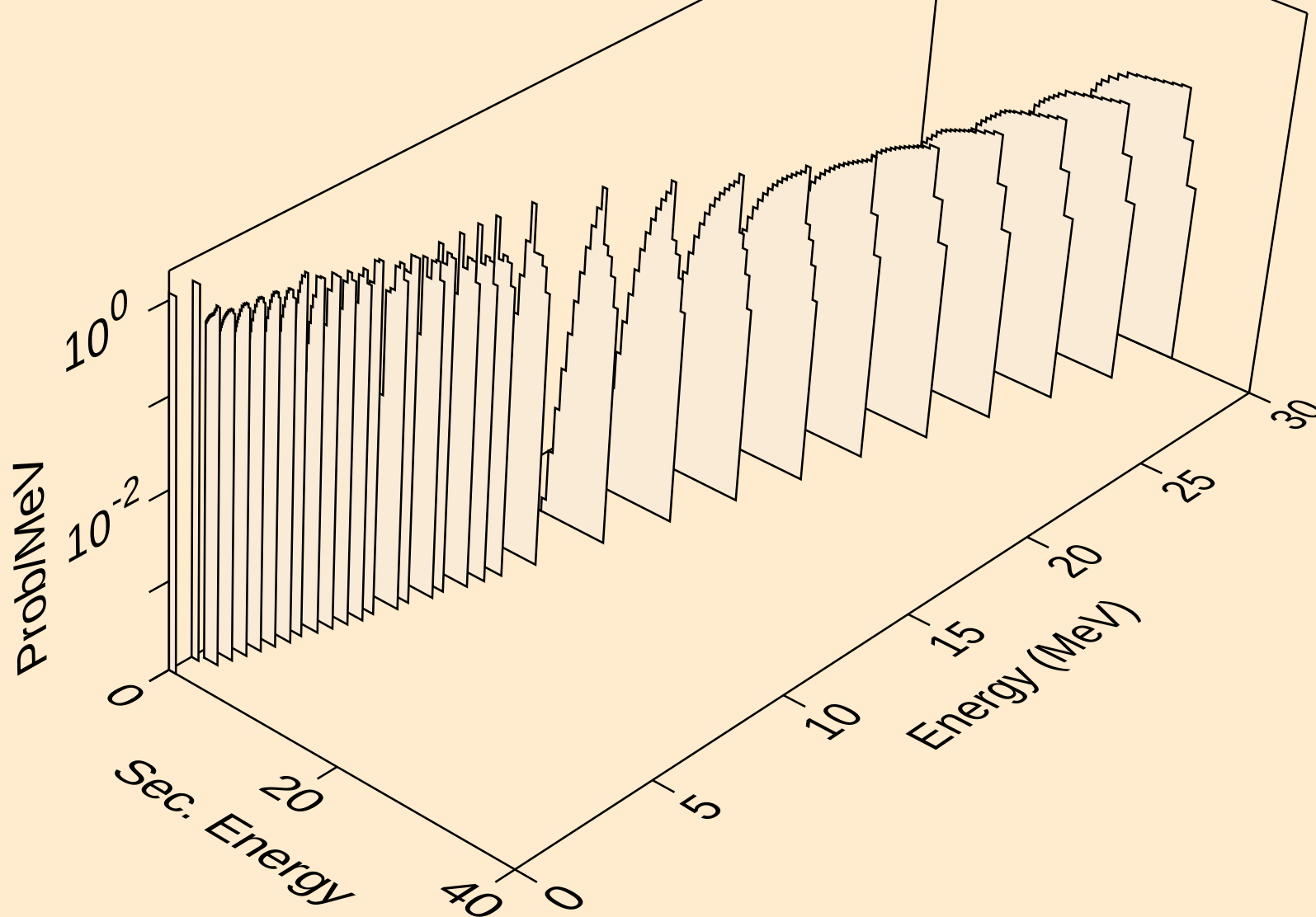
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



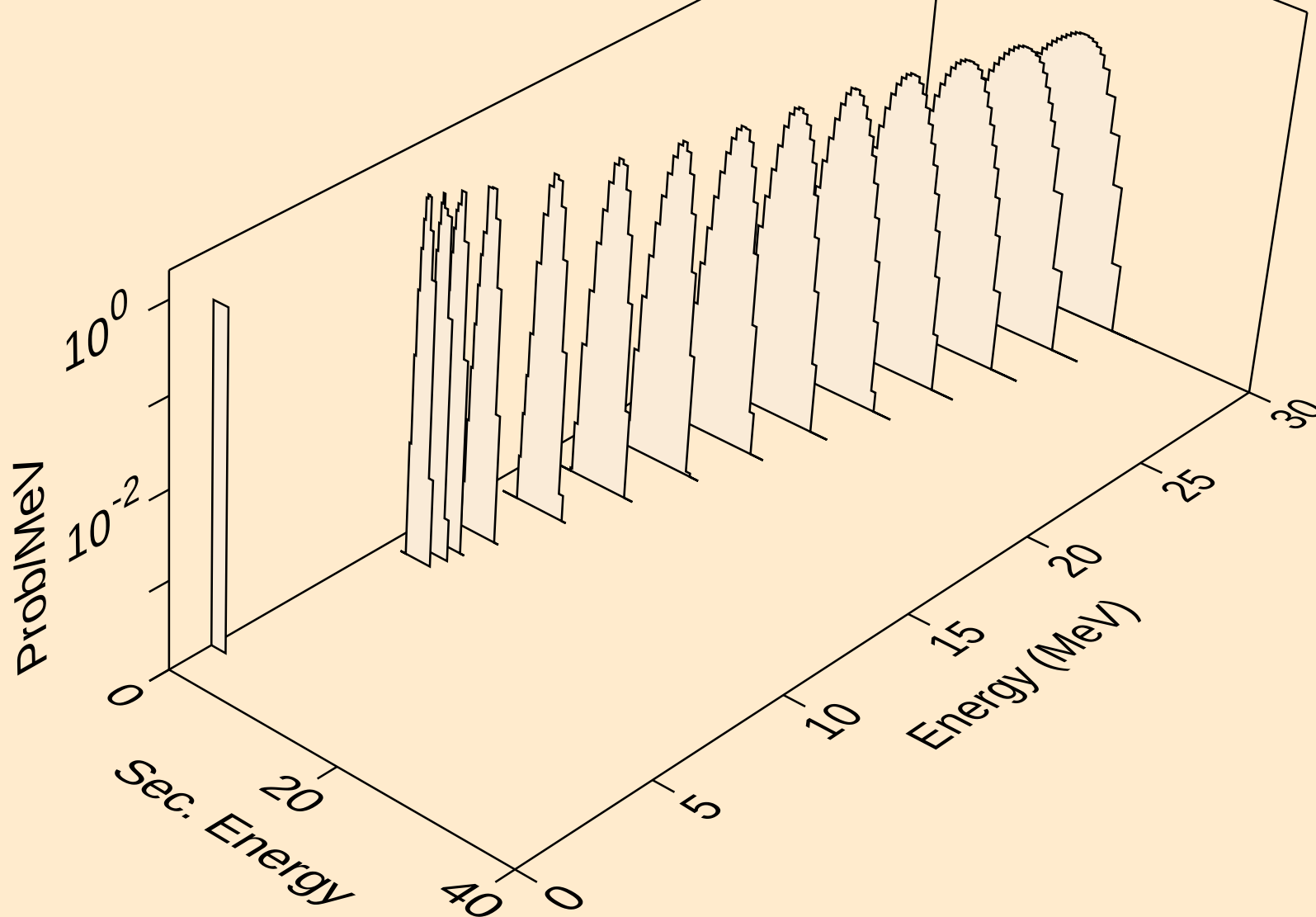
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



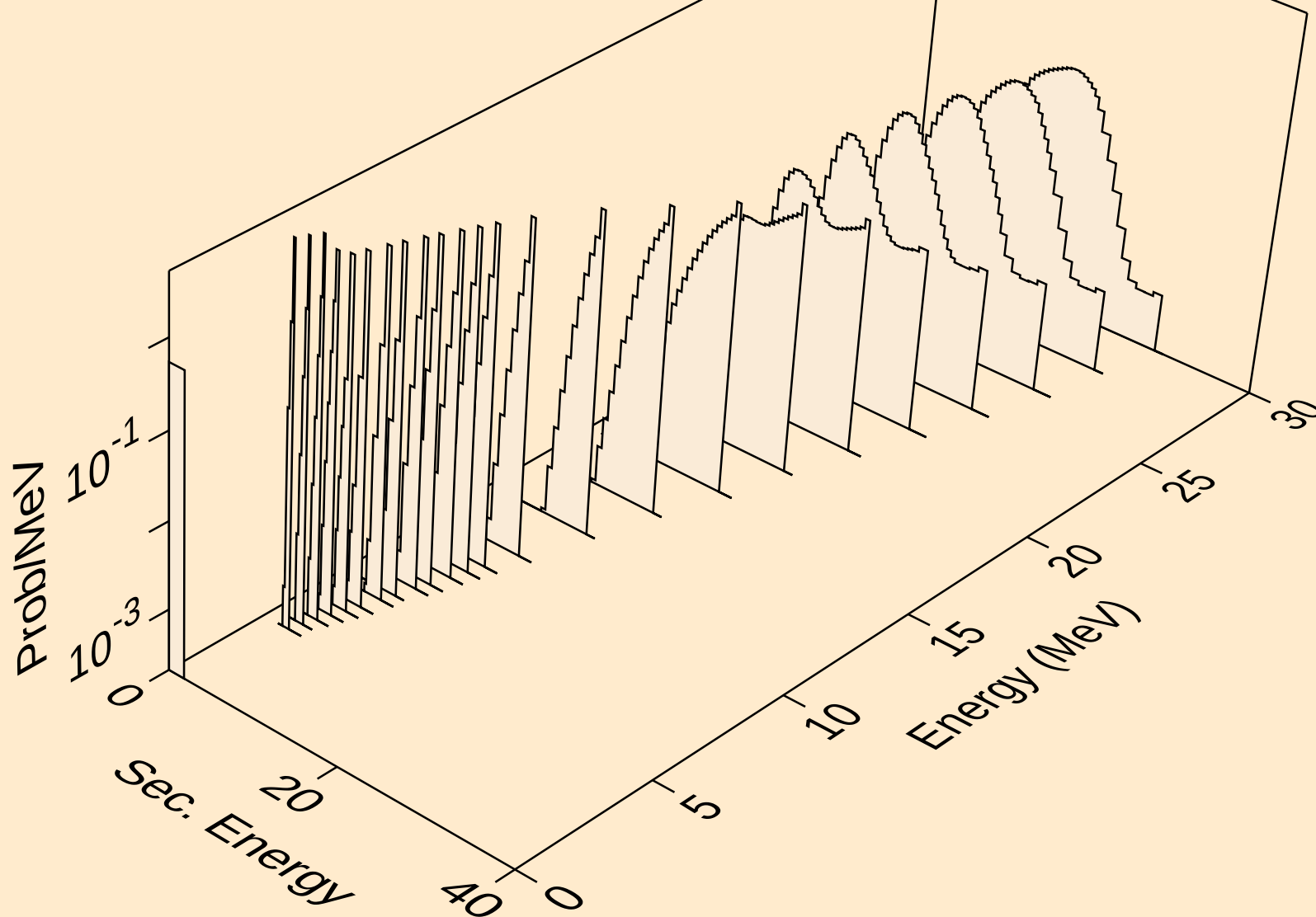
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



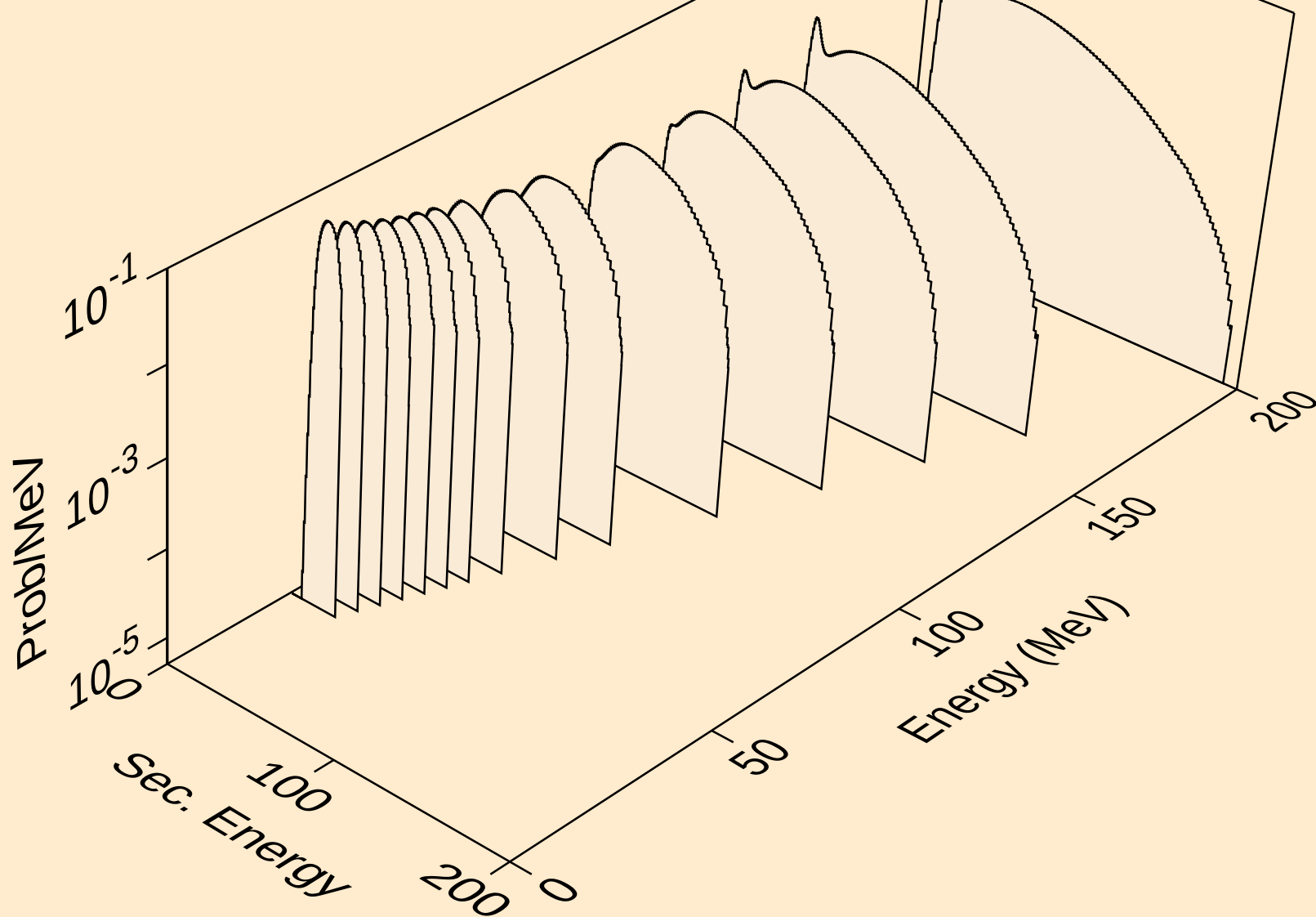
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



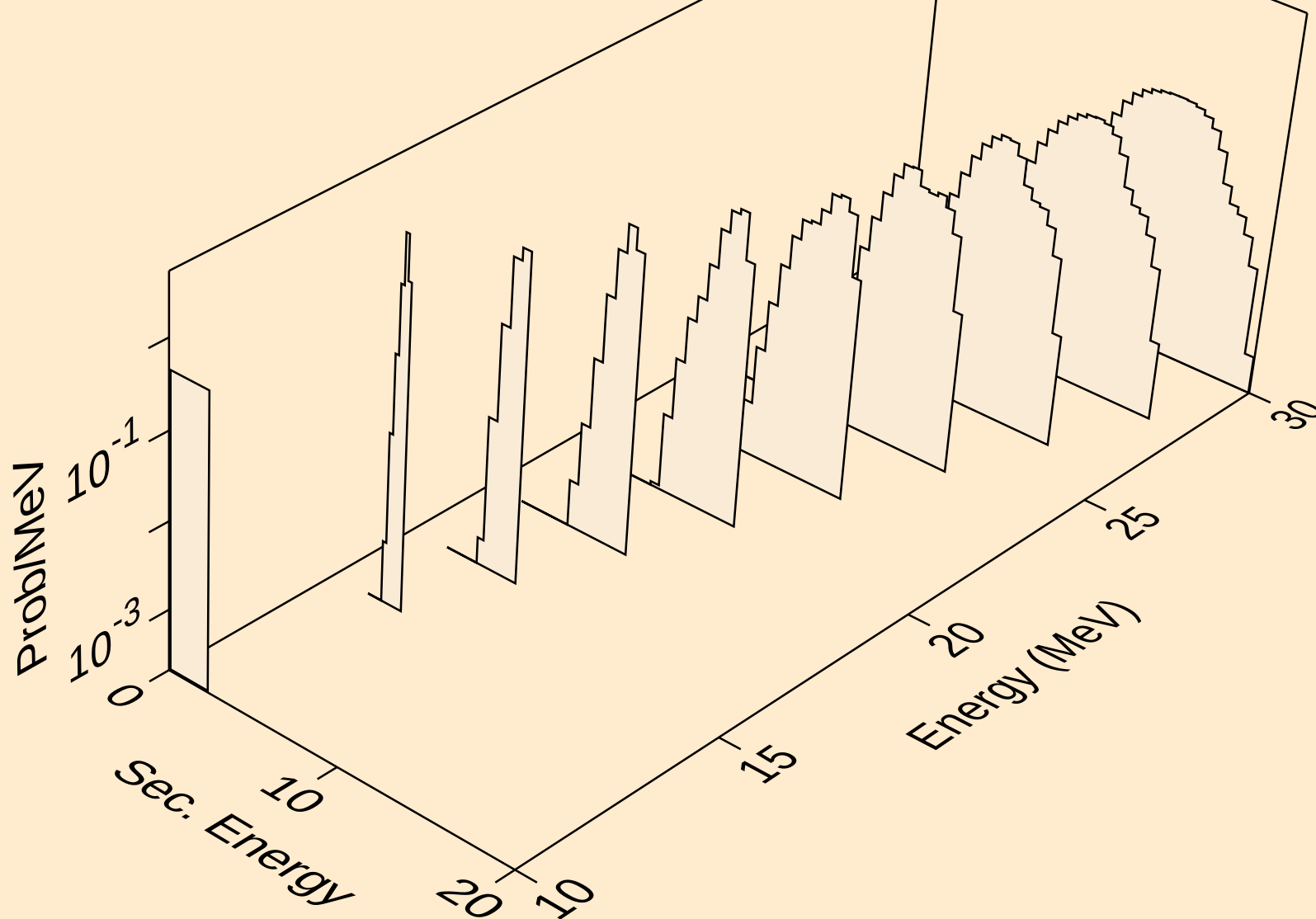
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,da)



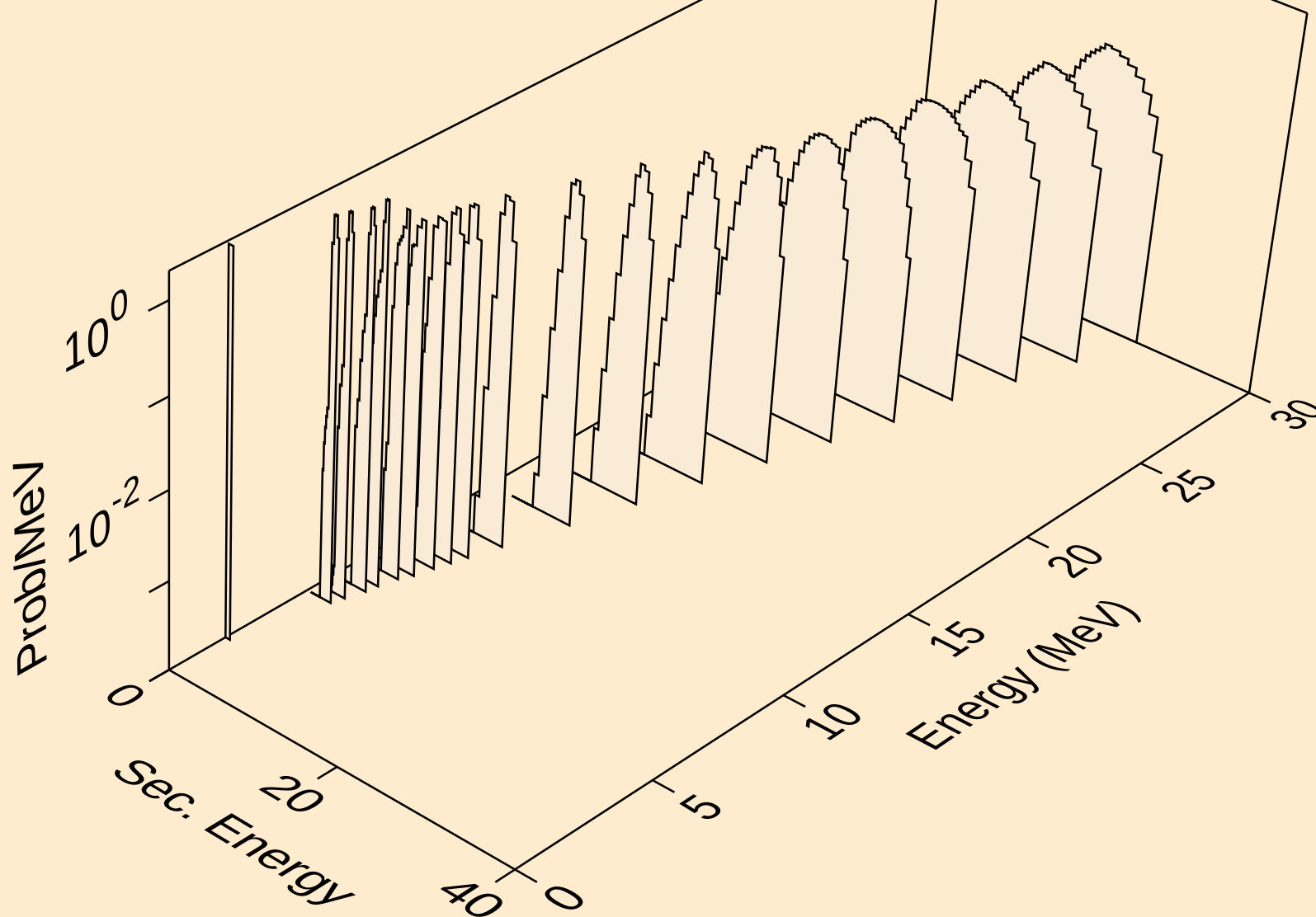
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



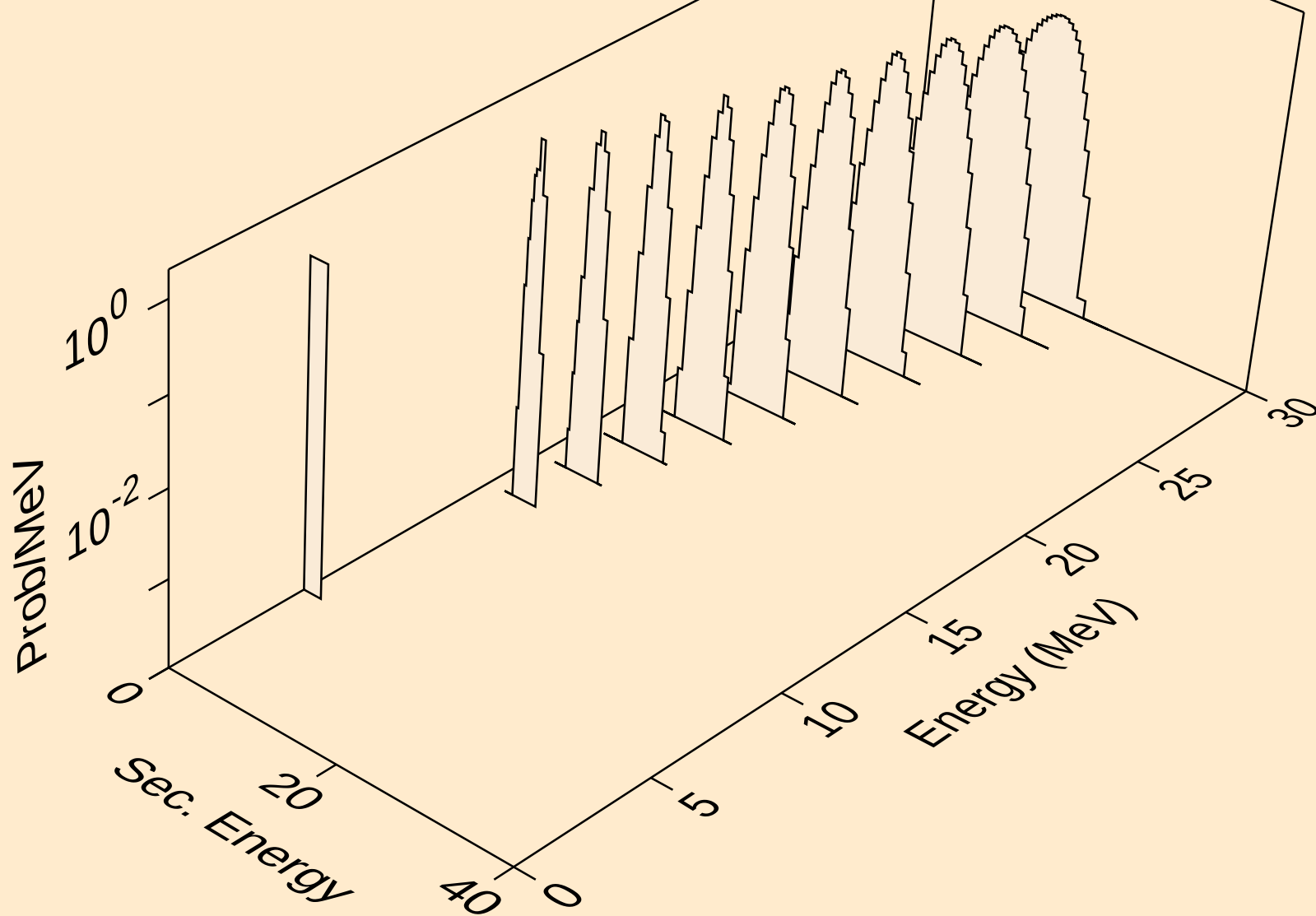
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



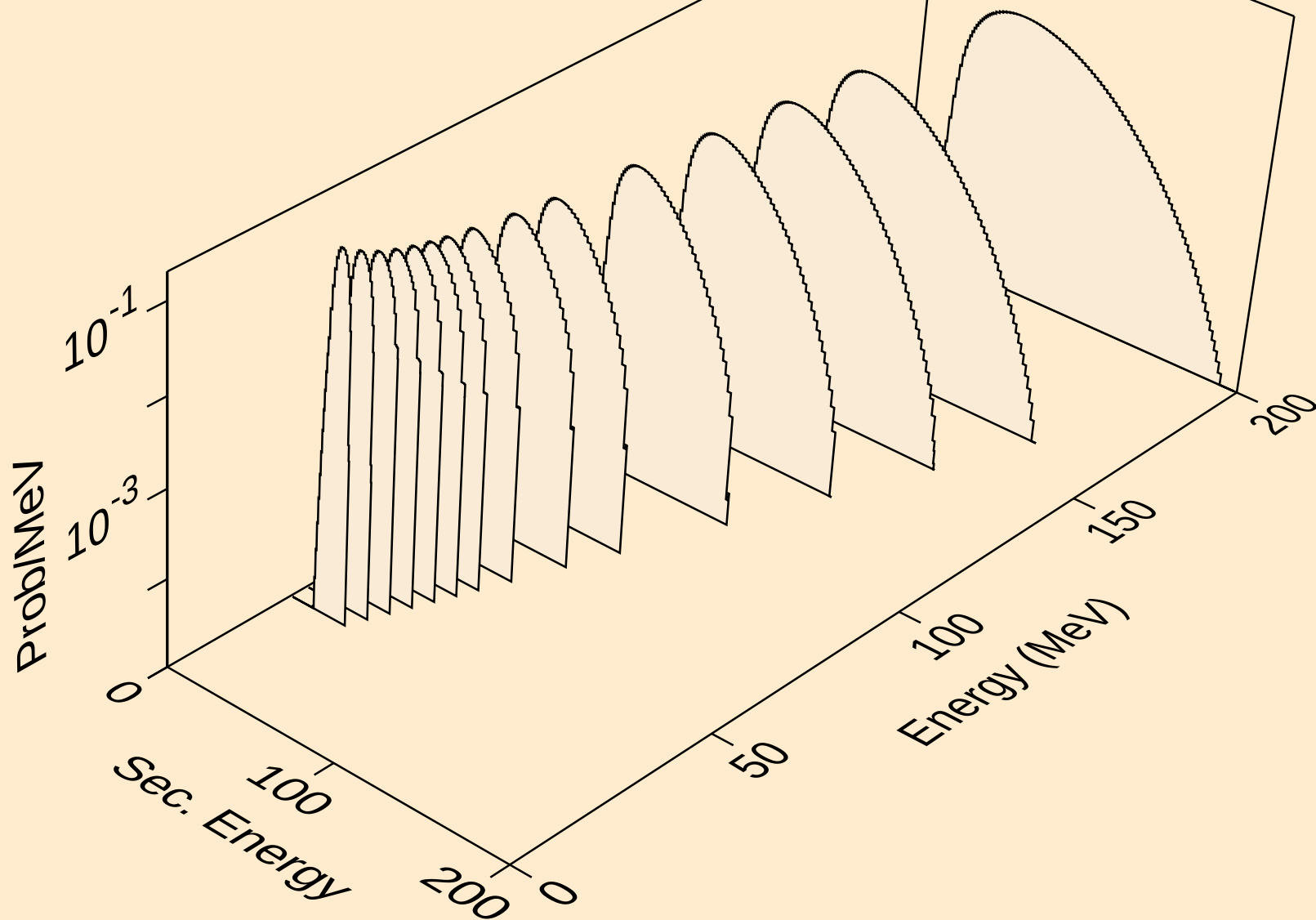
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tritons from (n,t)



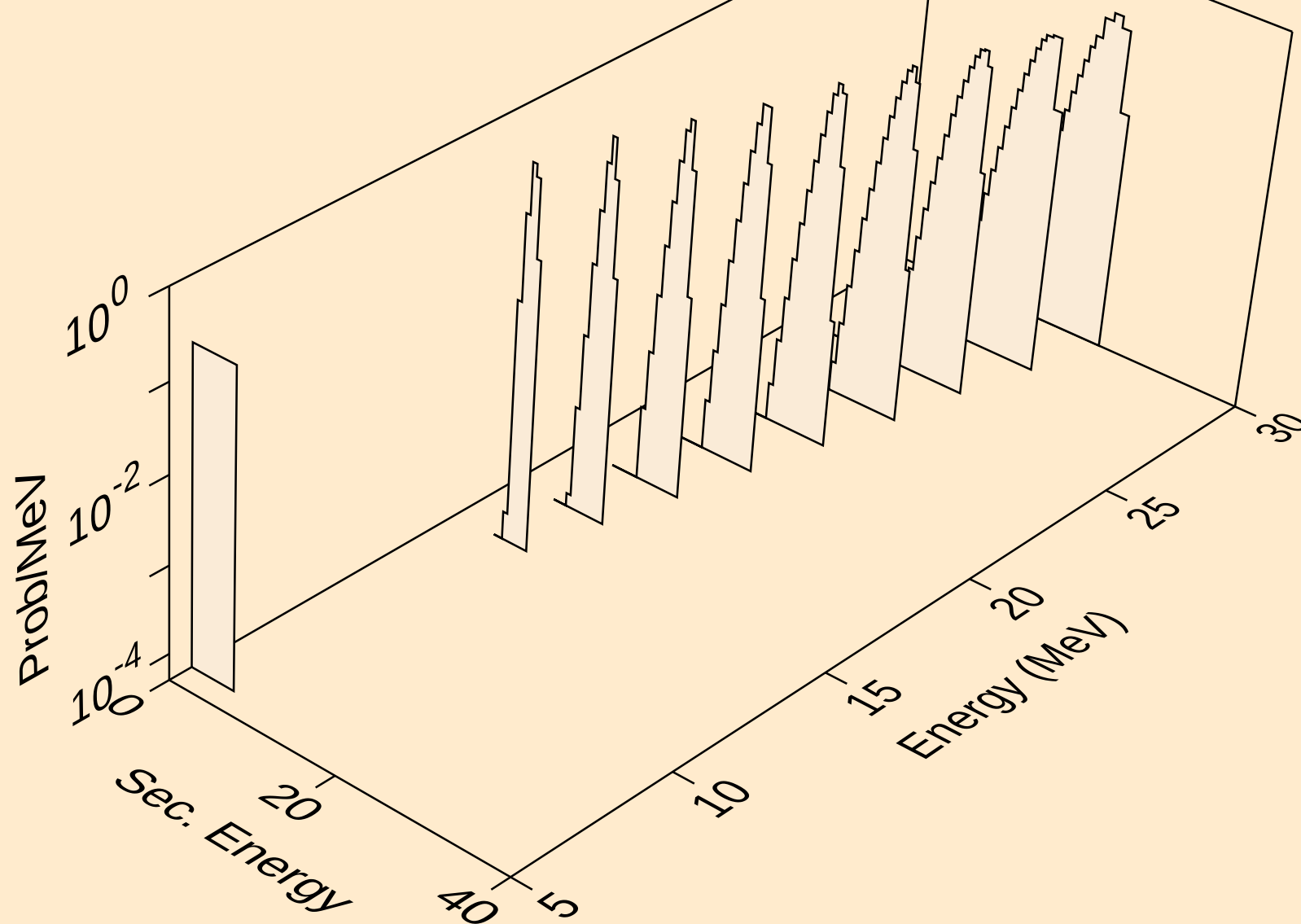
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



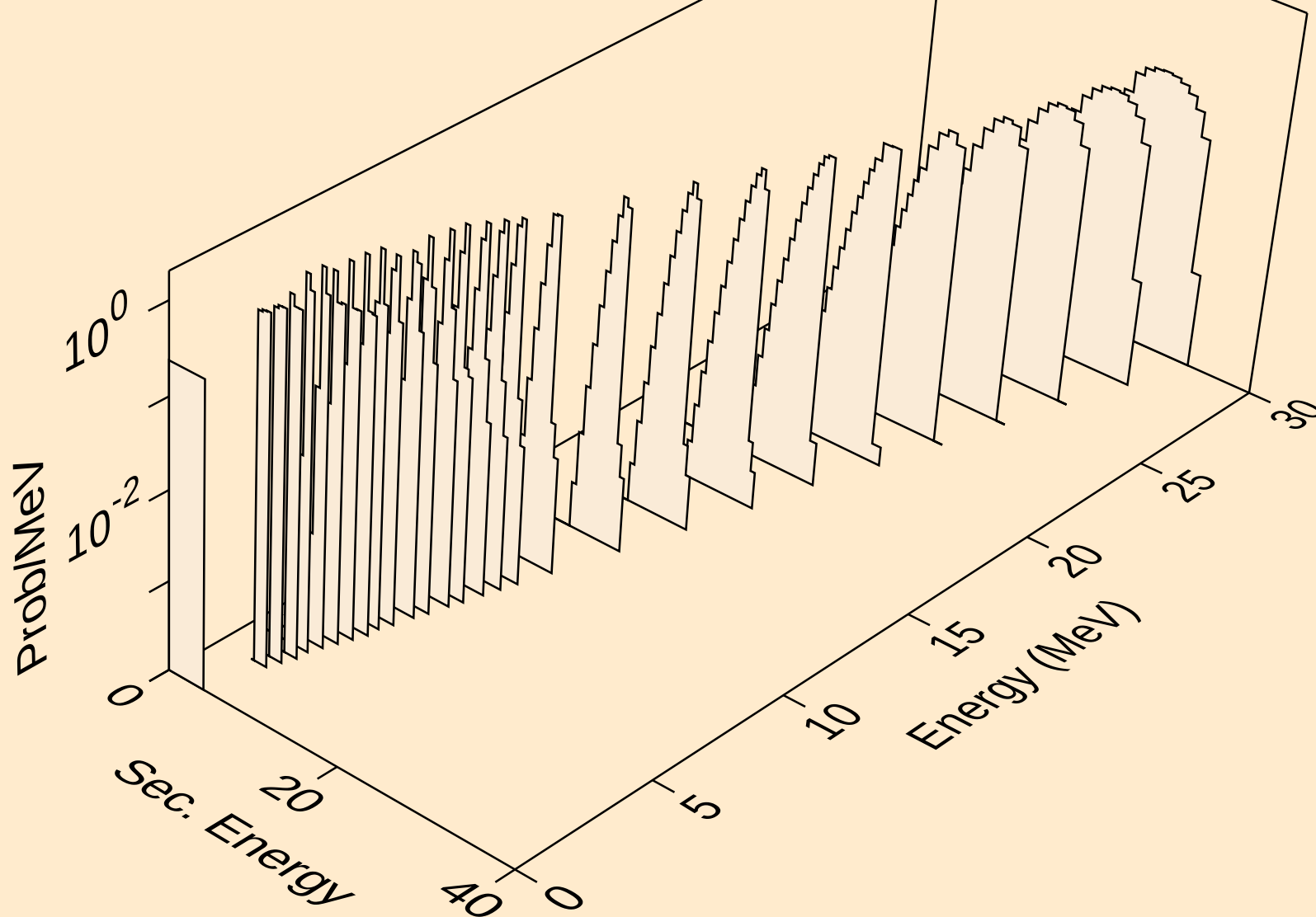
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



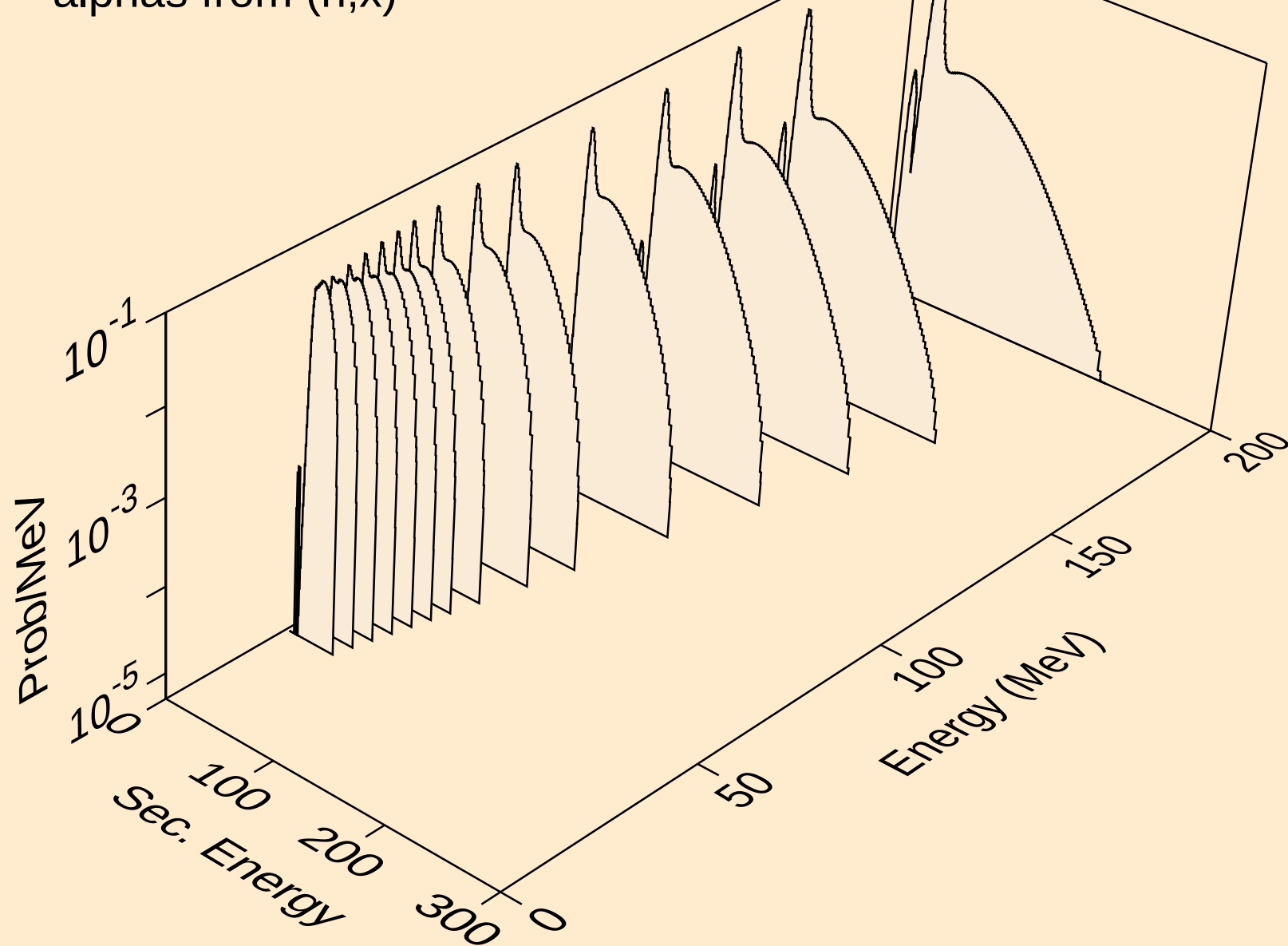
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



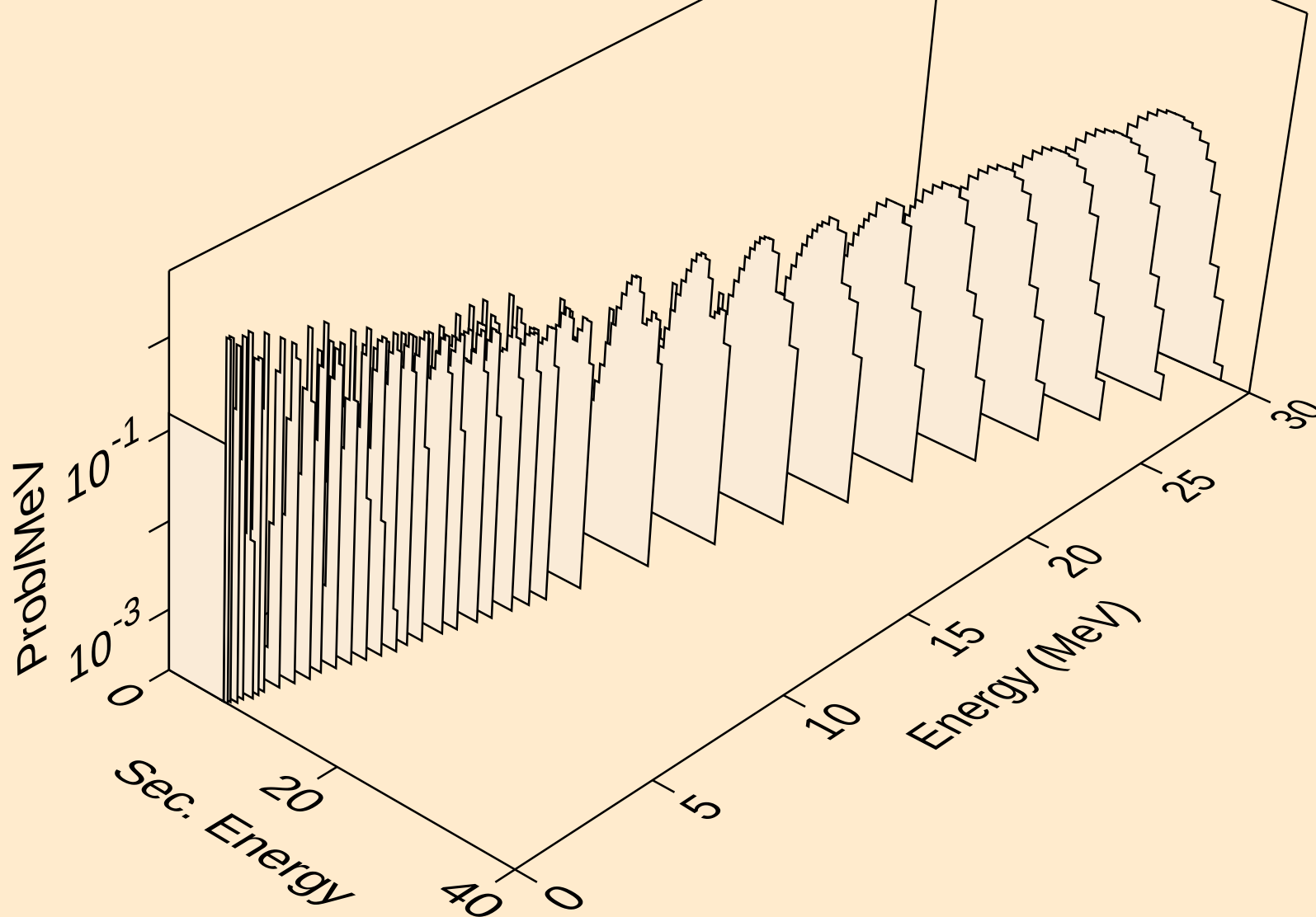
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



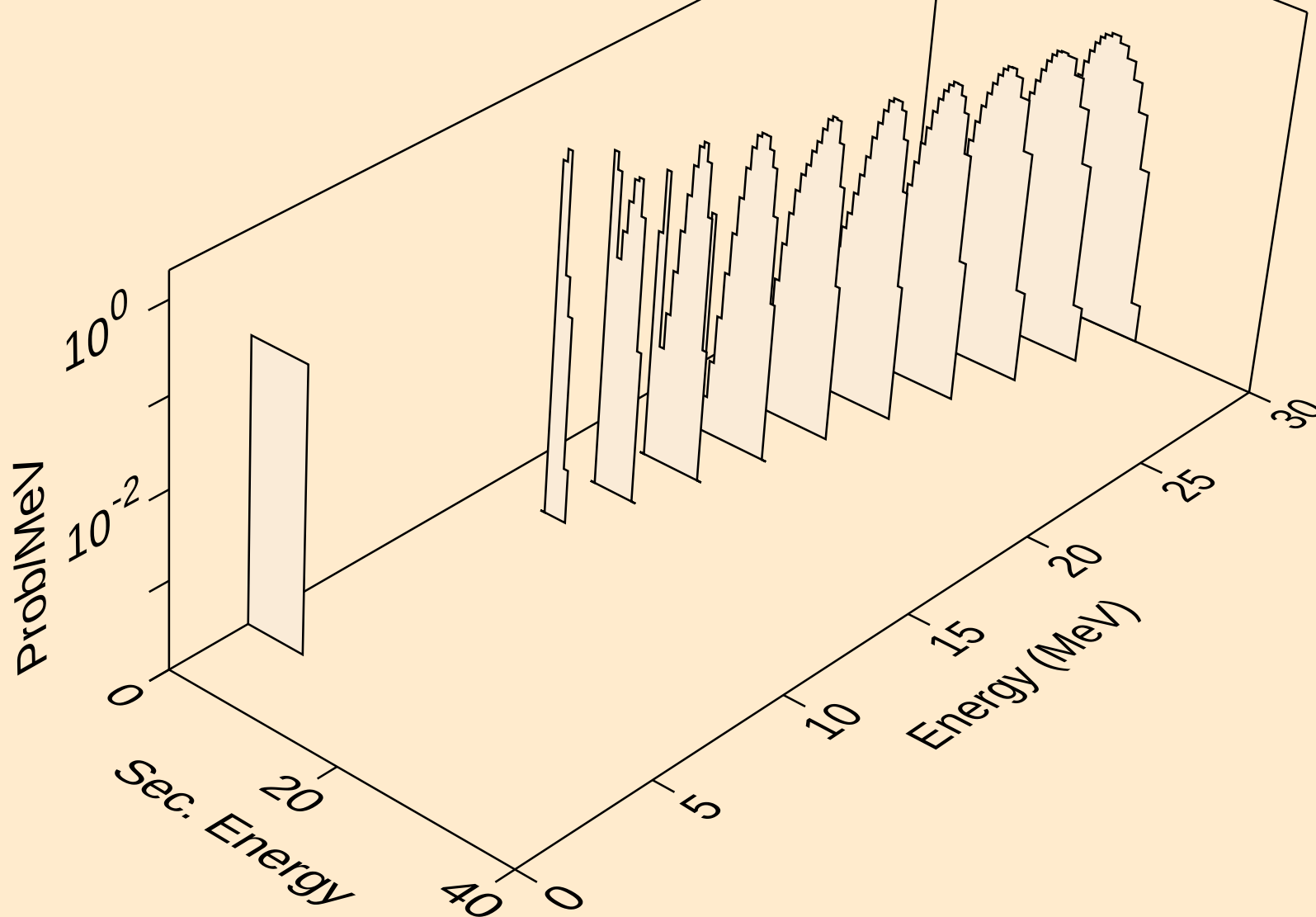
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



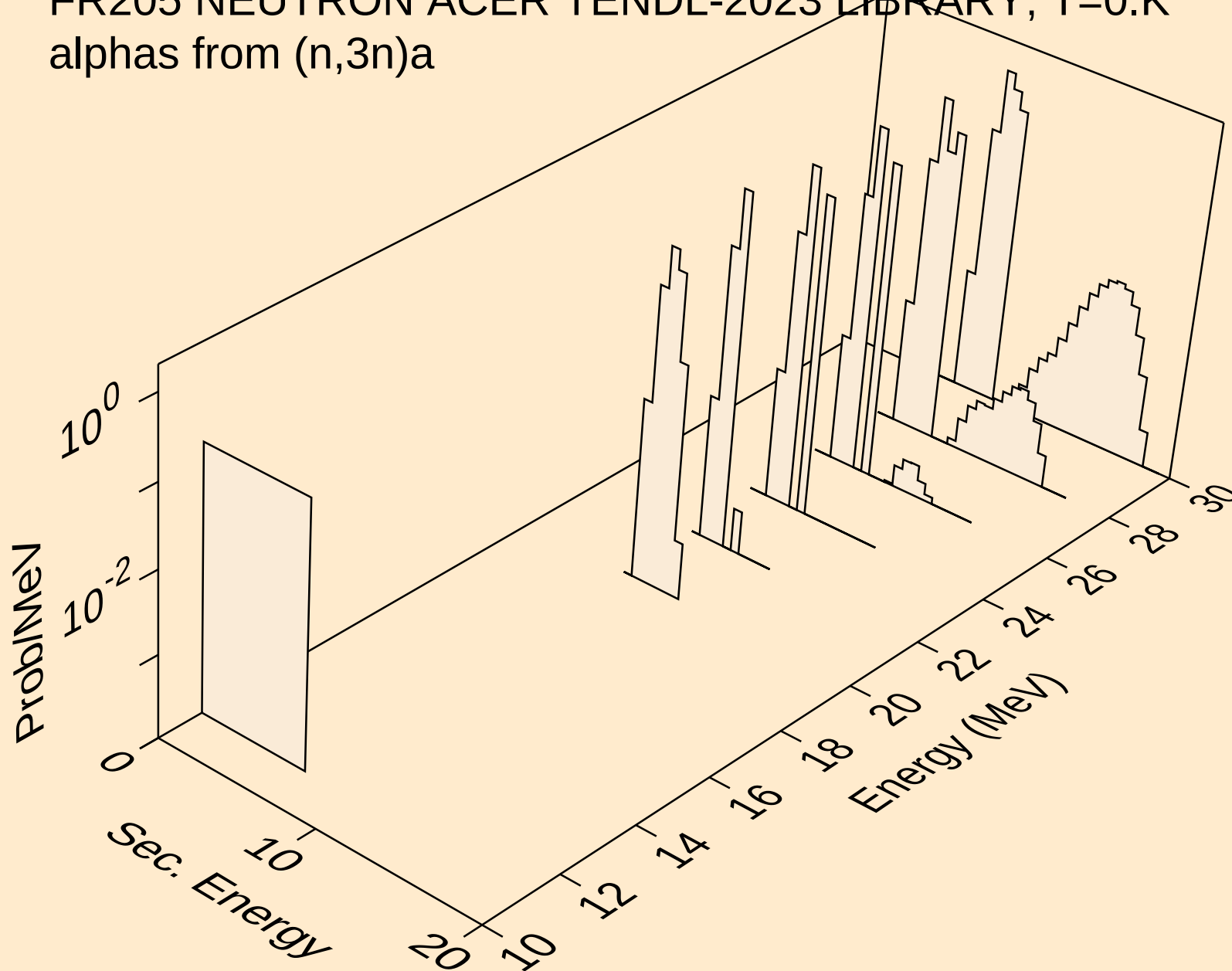
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



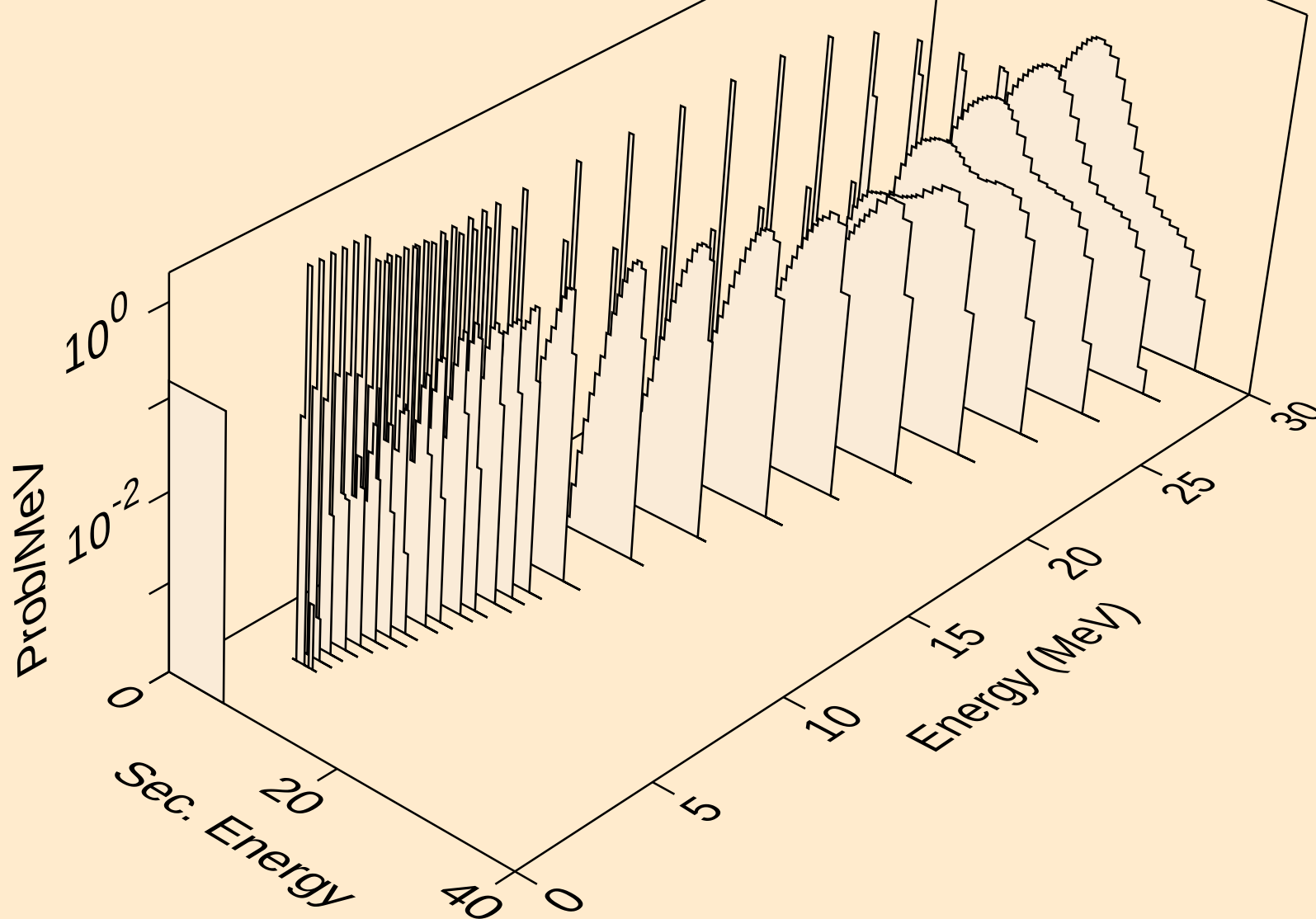
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



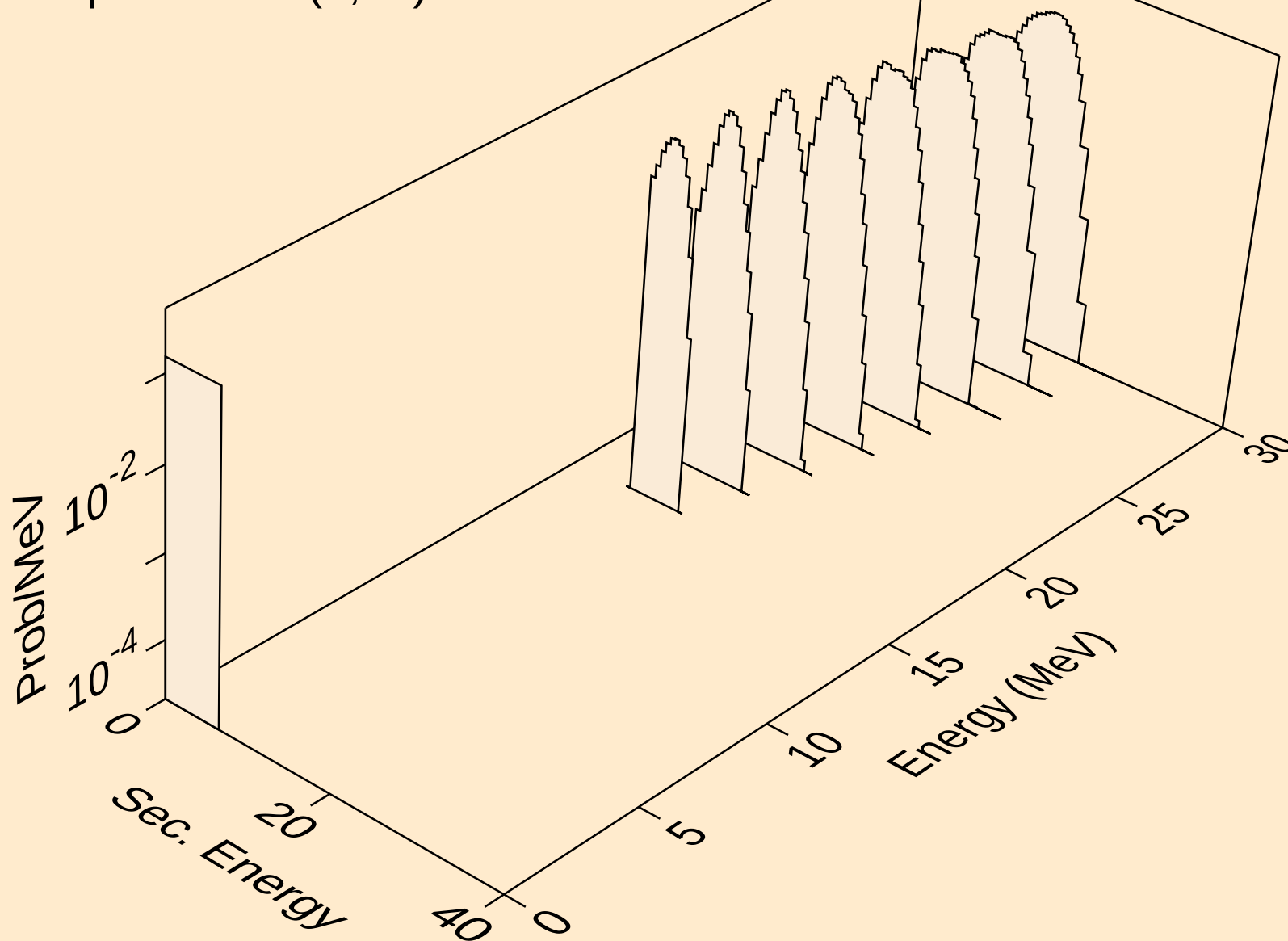
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



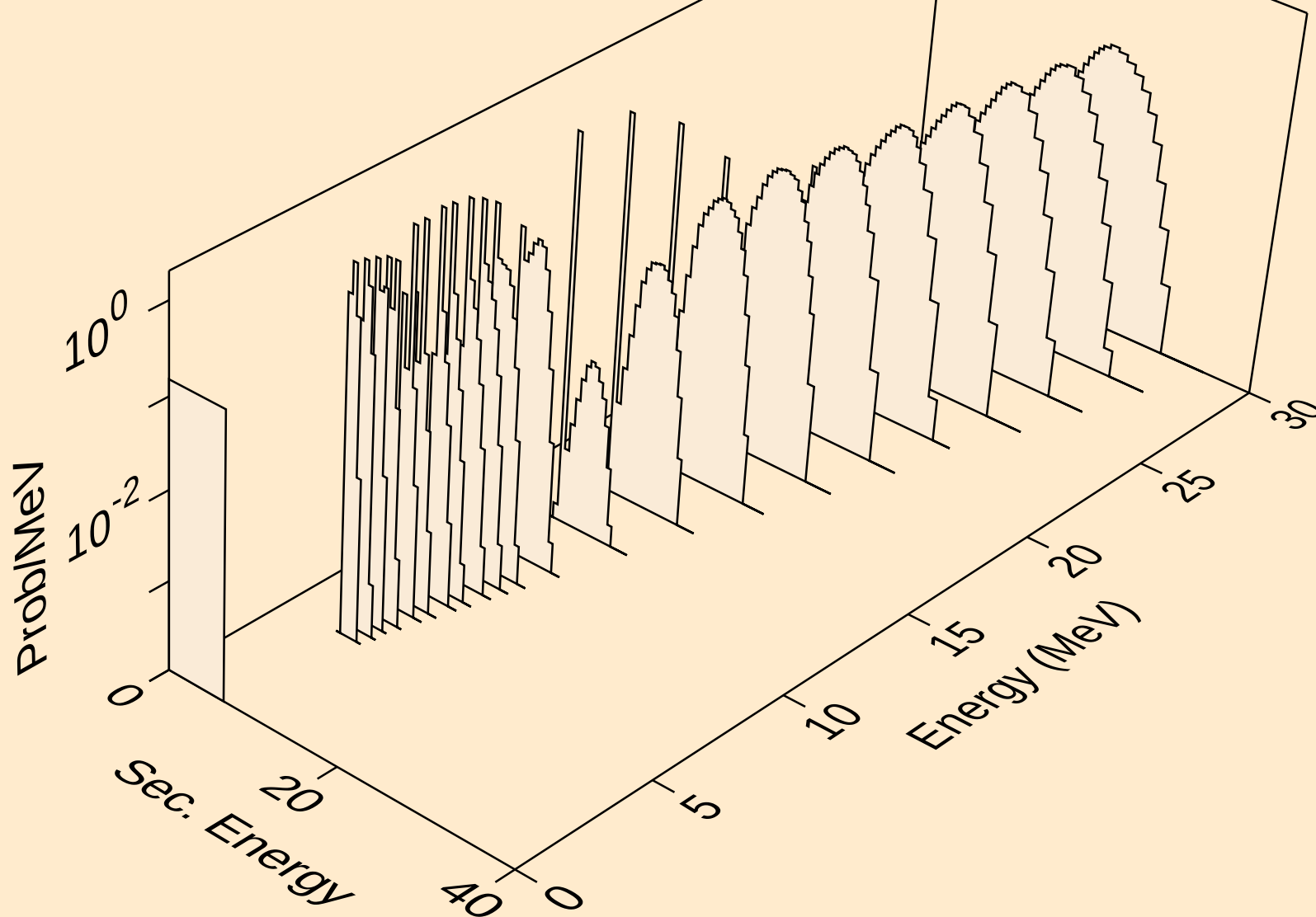
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



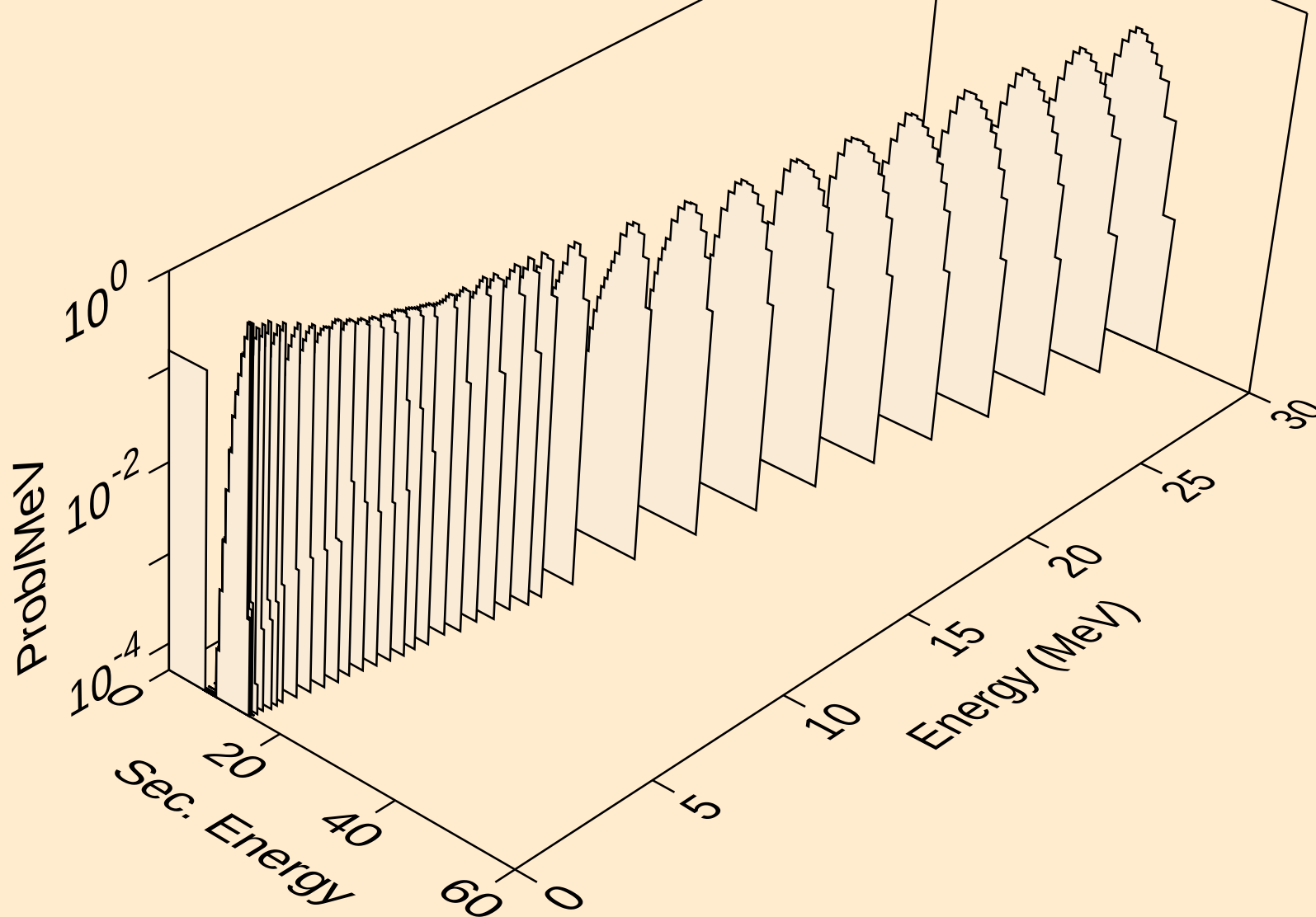
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)2a



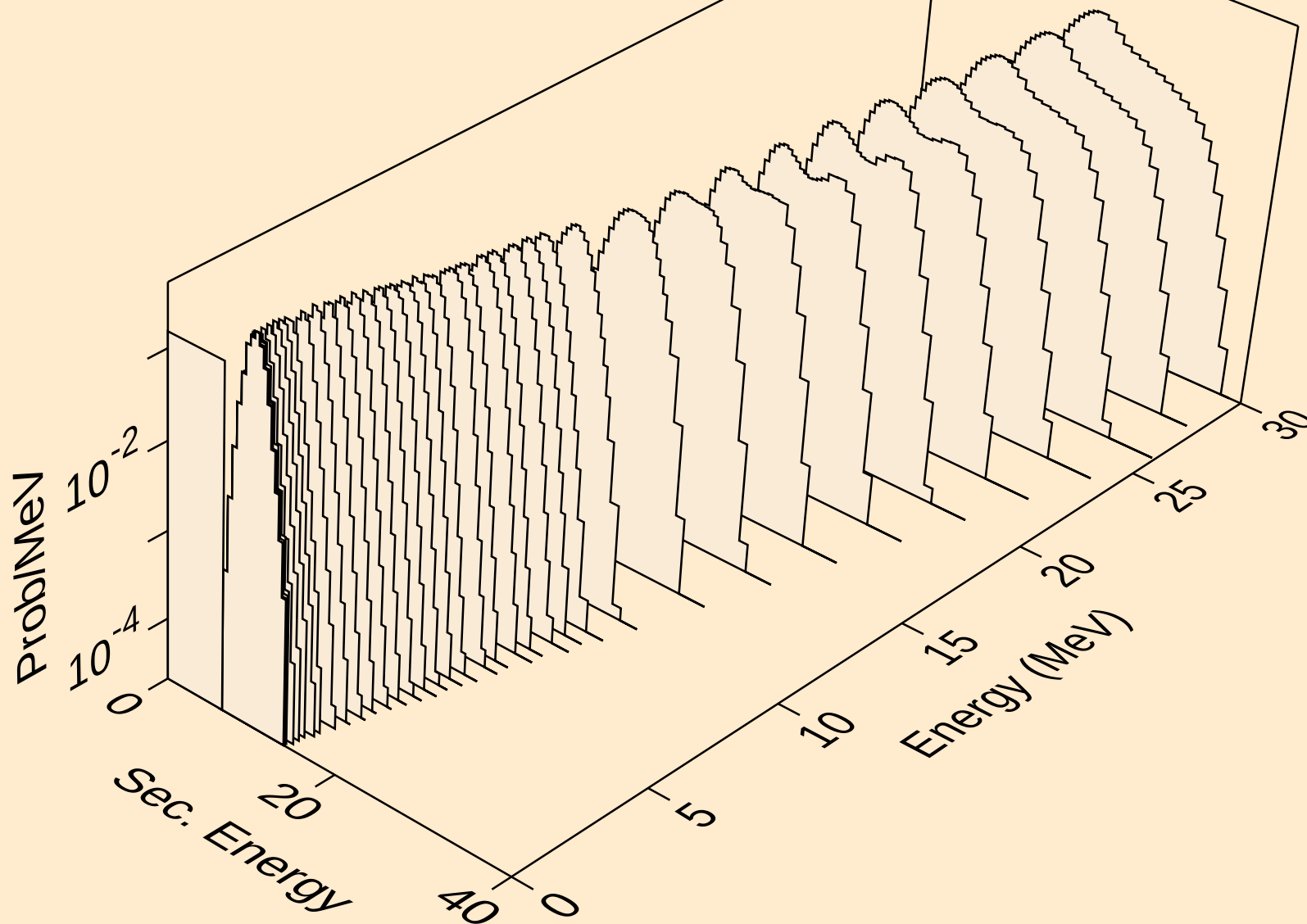
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



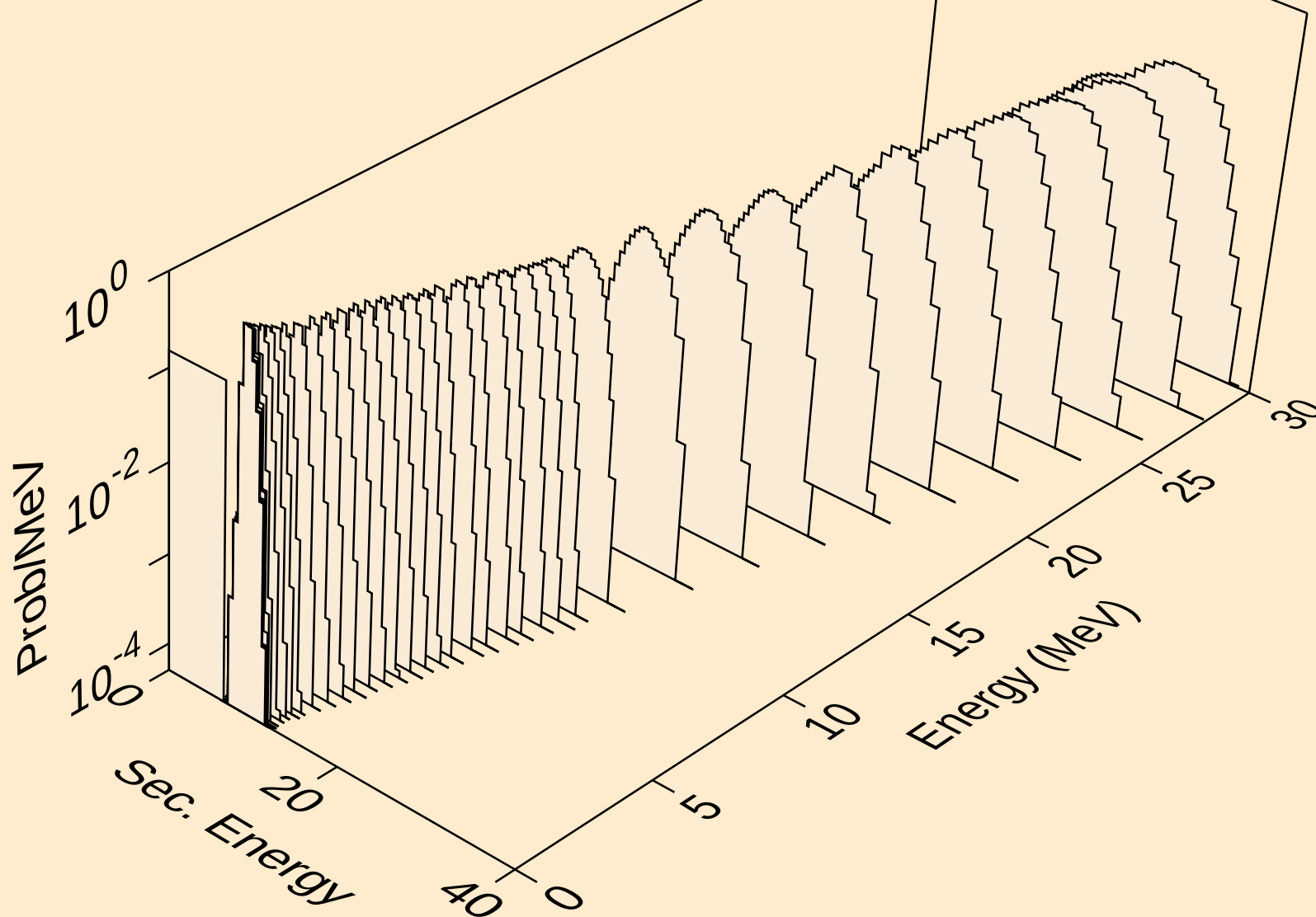
FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



FR205 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

