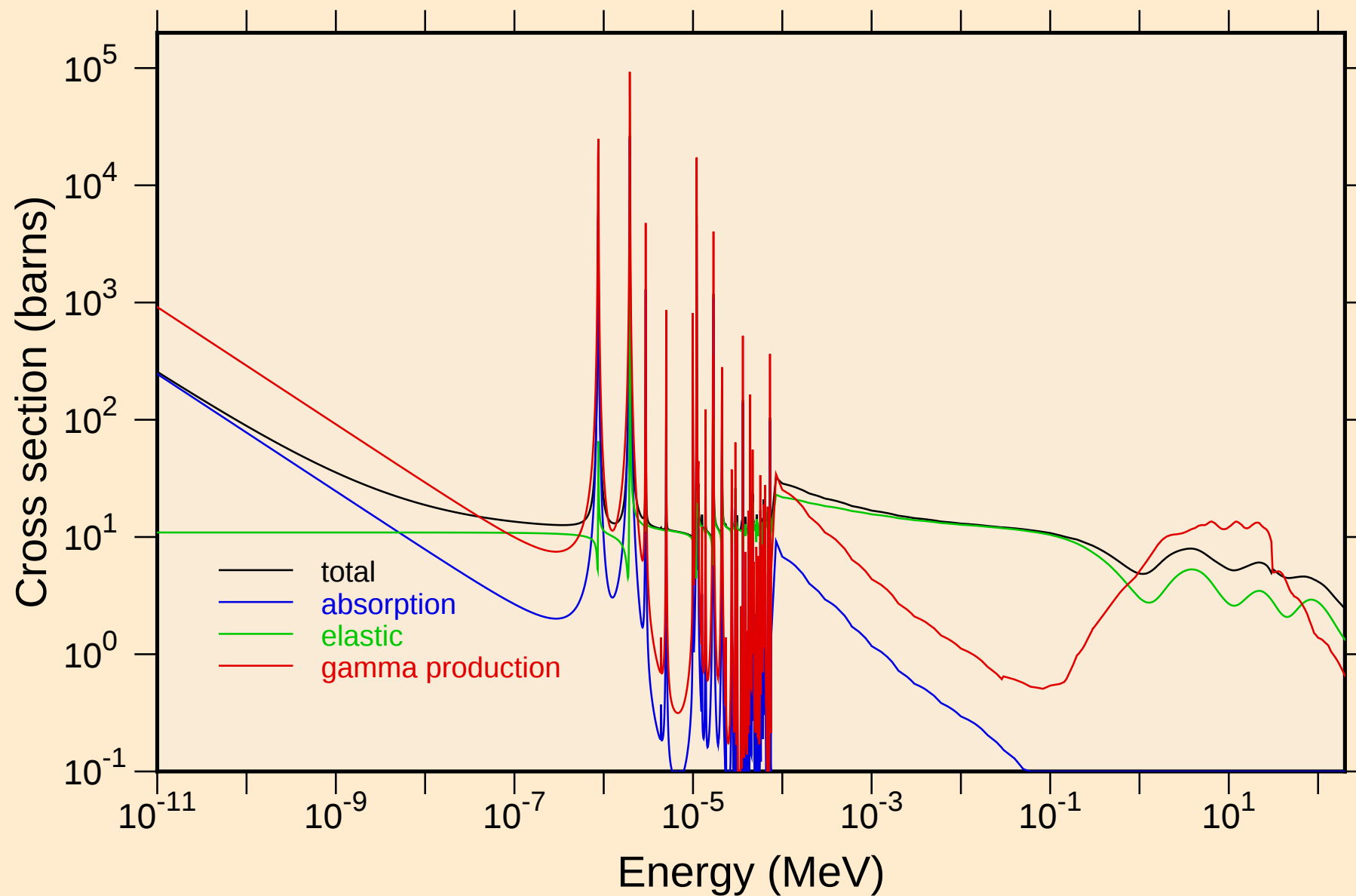
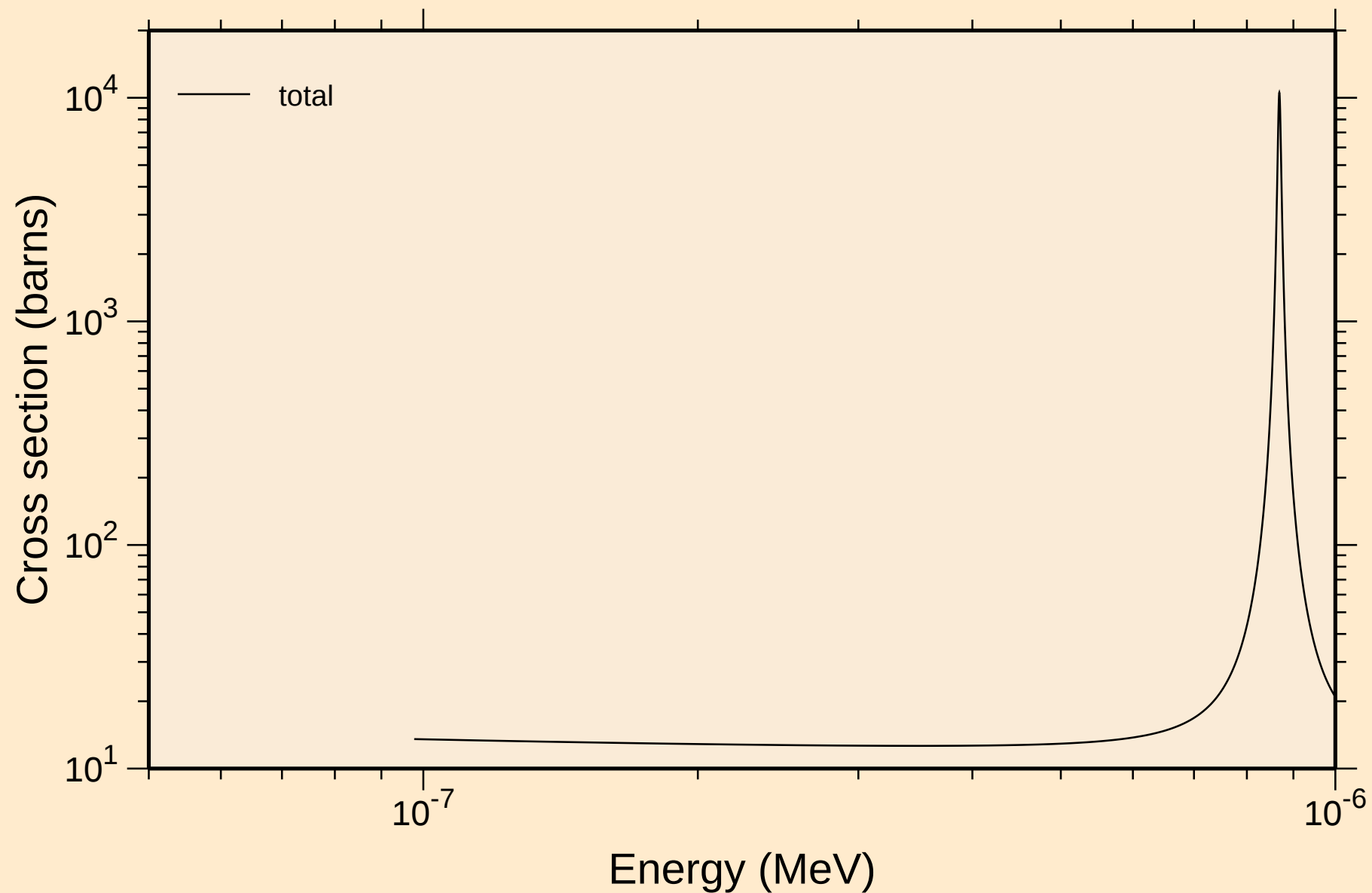


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

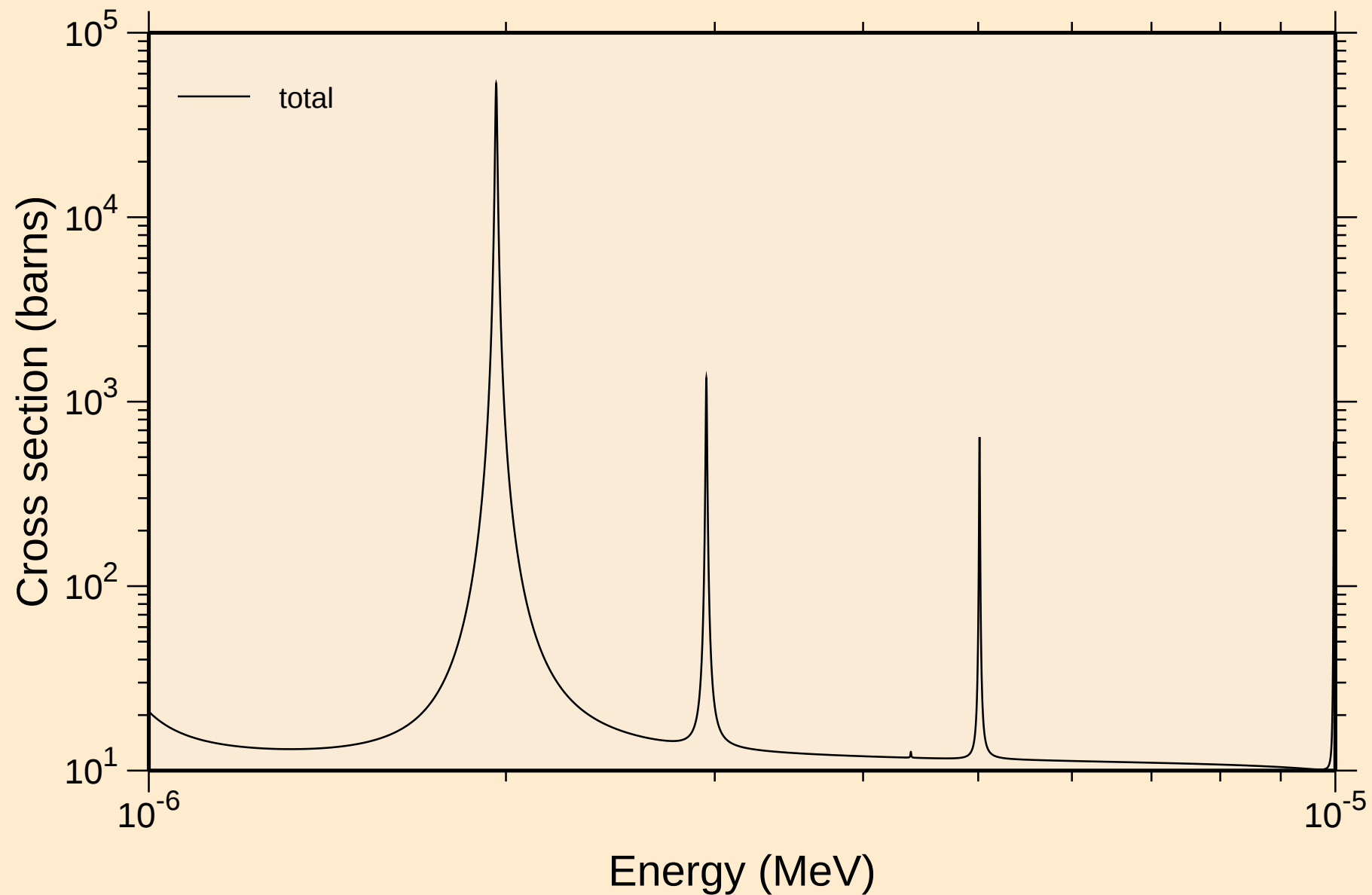
Principal cross sections



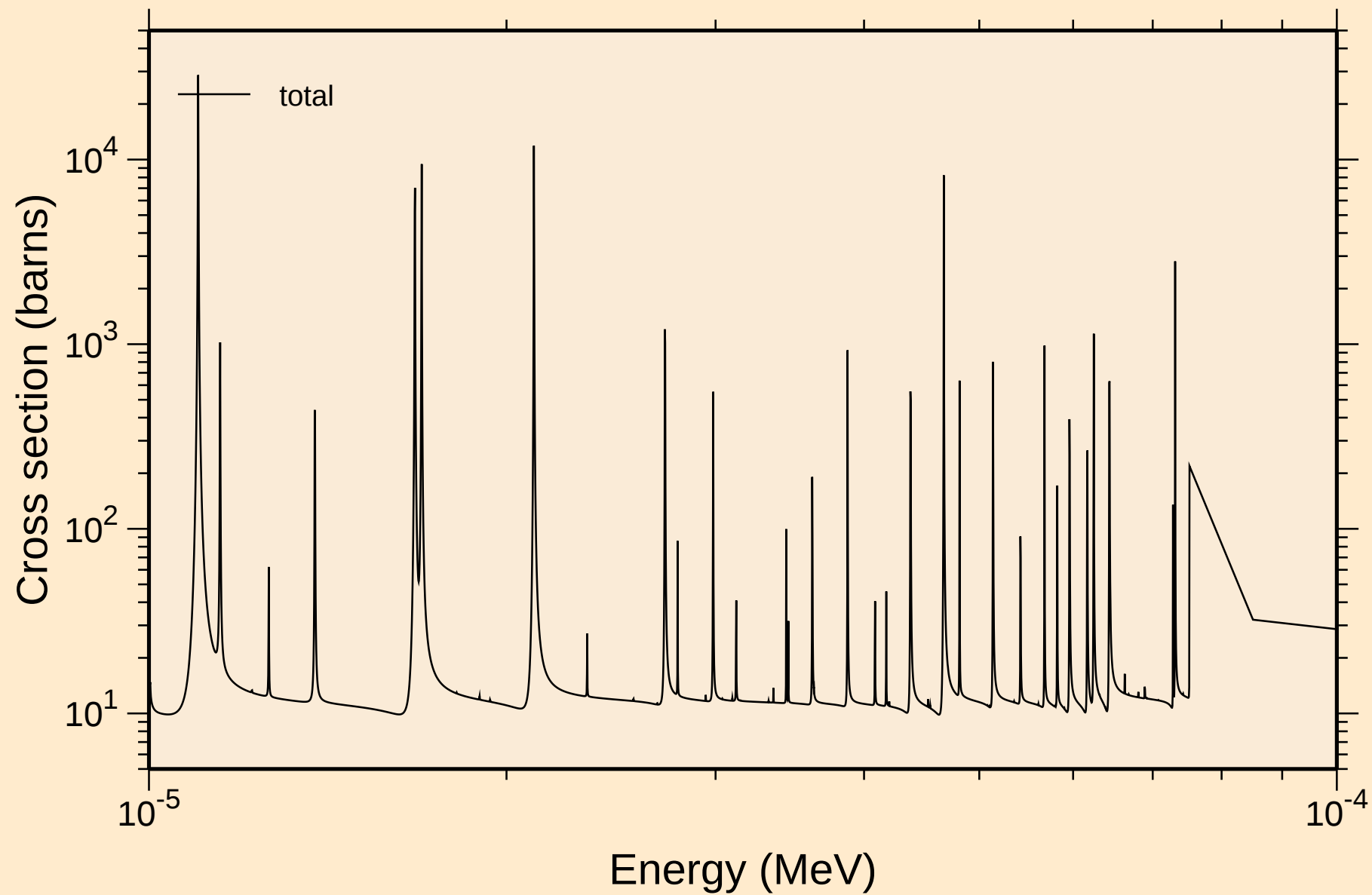
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



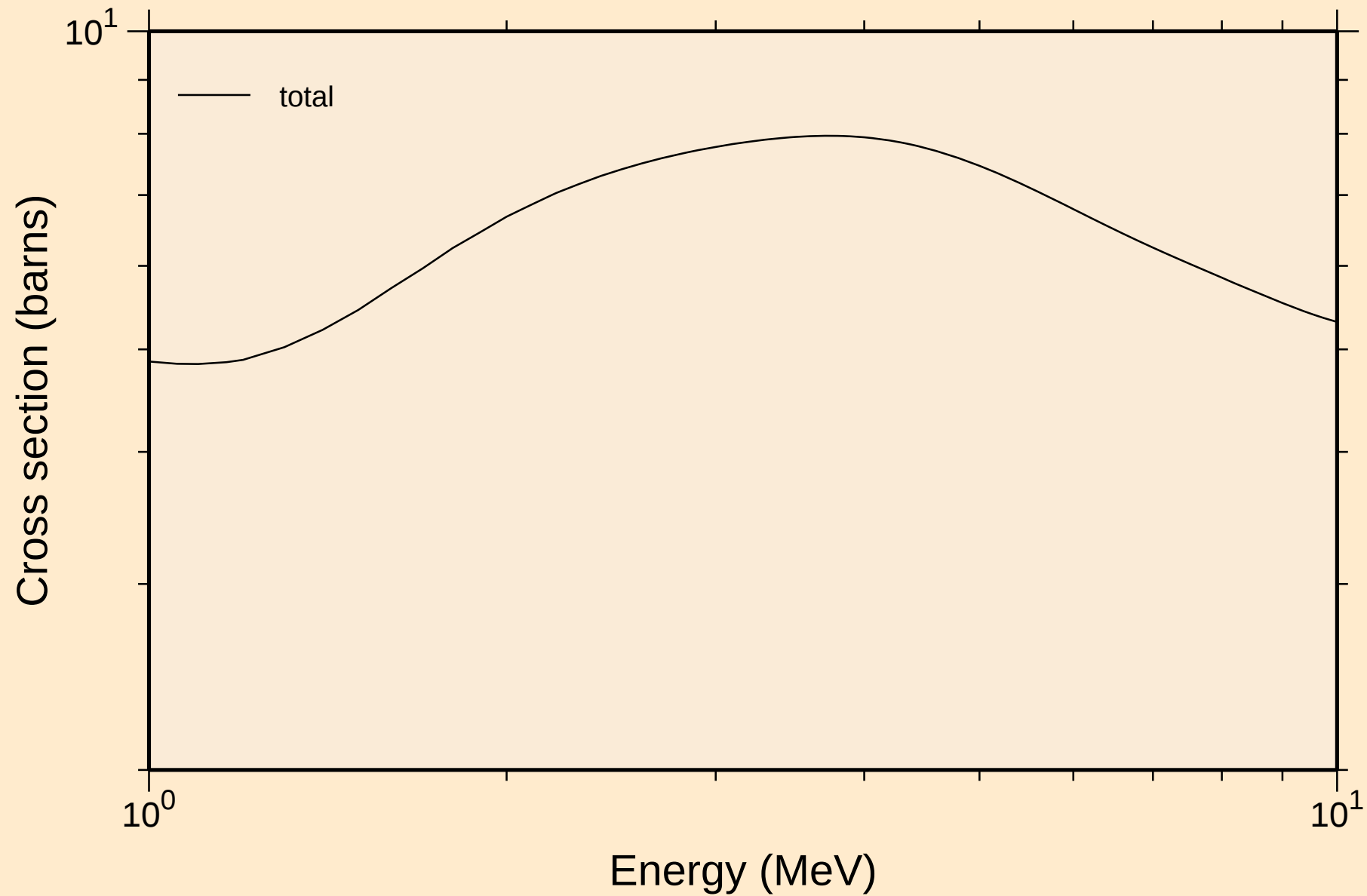
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



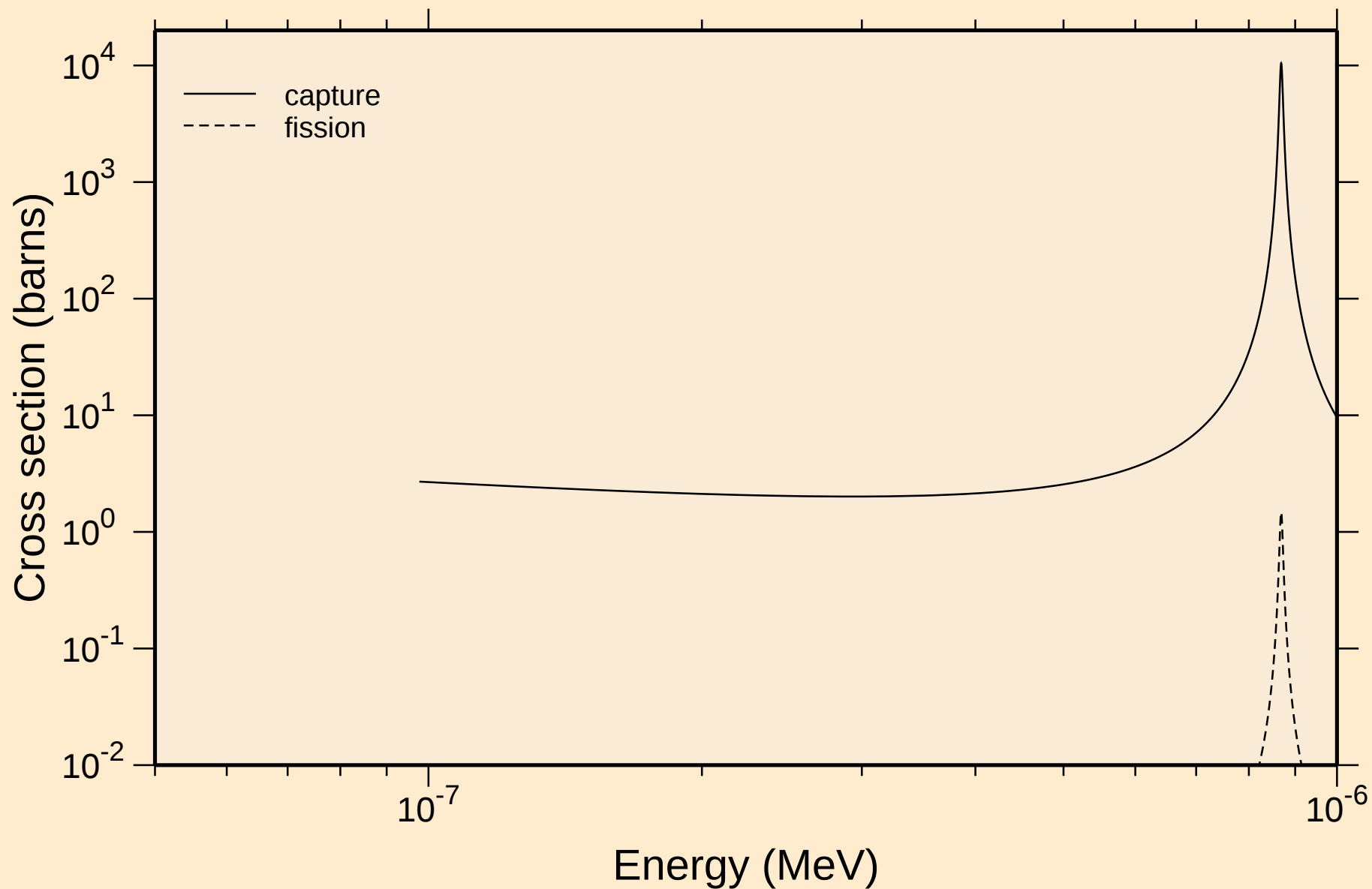
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



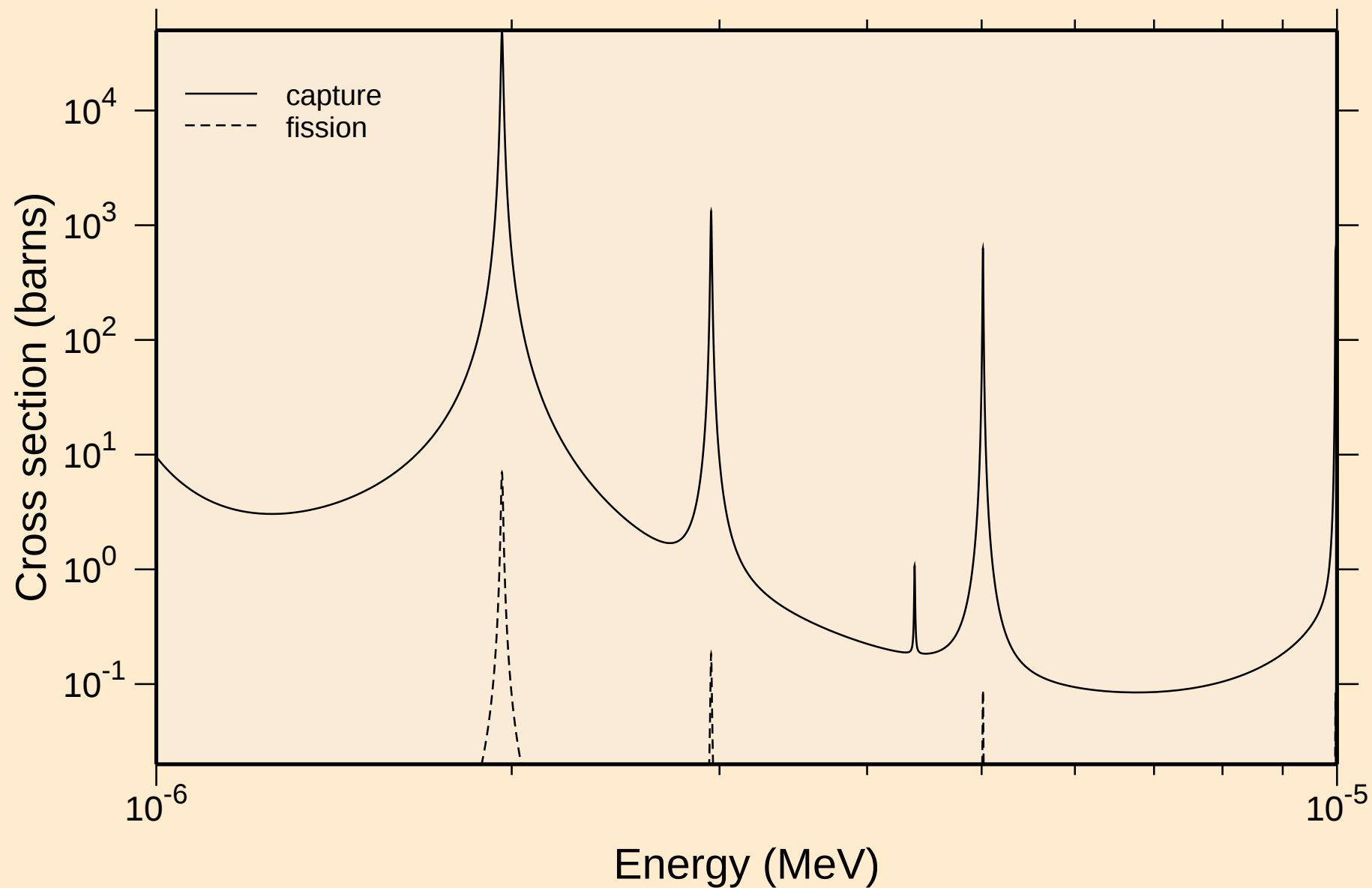
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



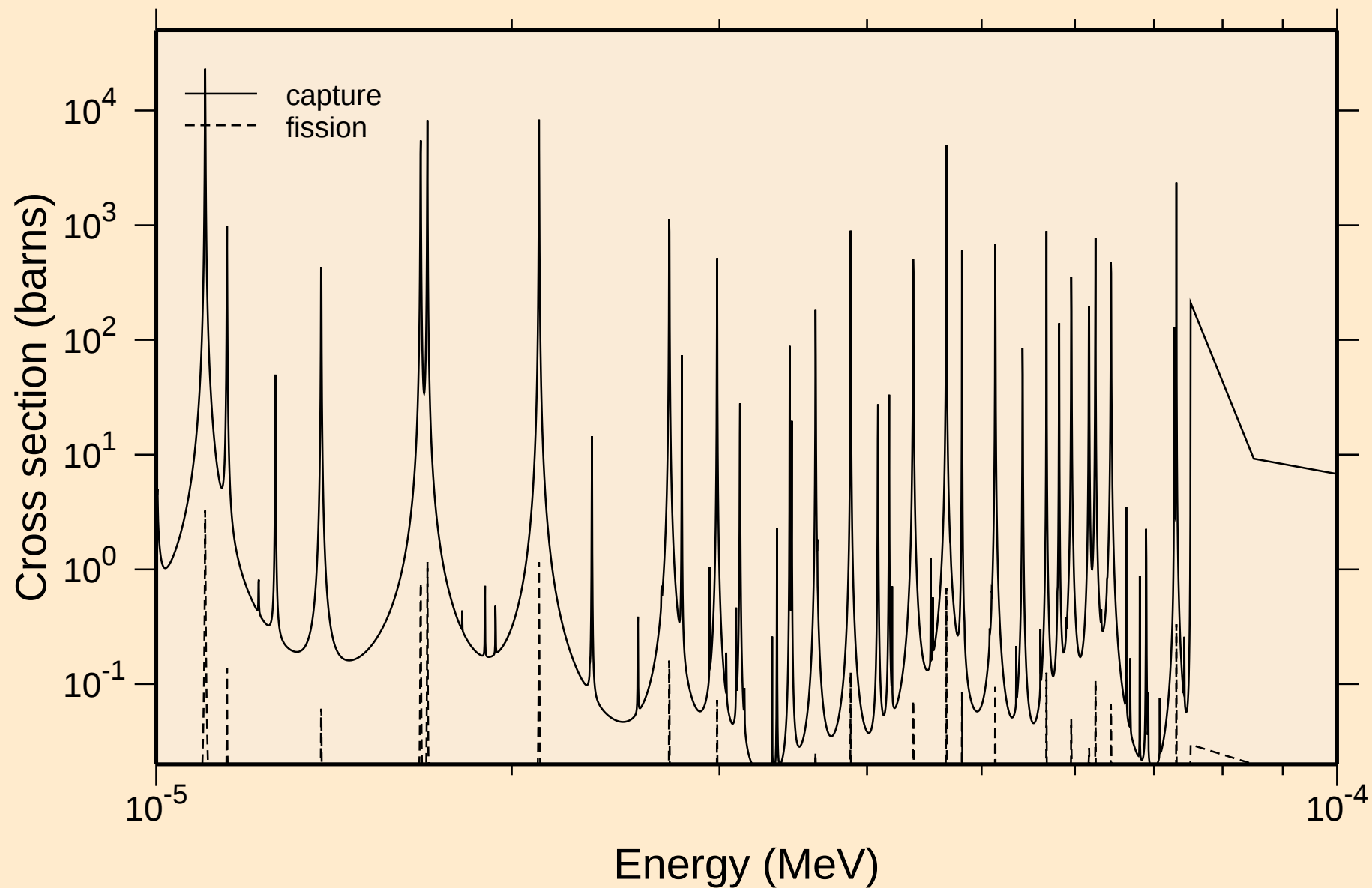
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



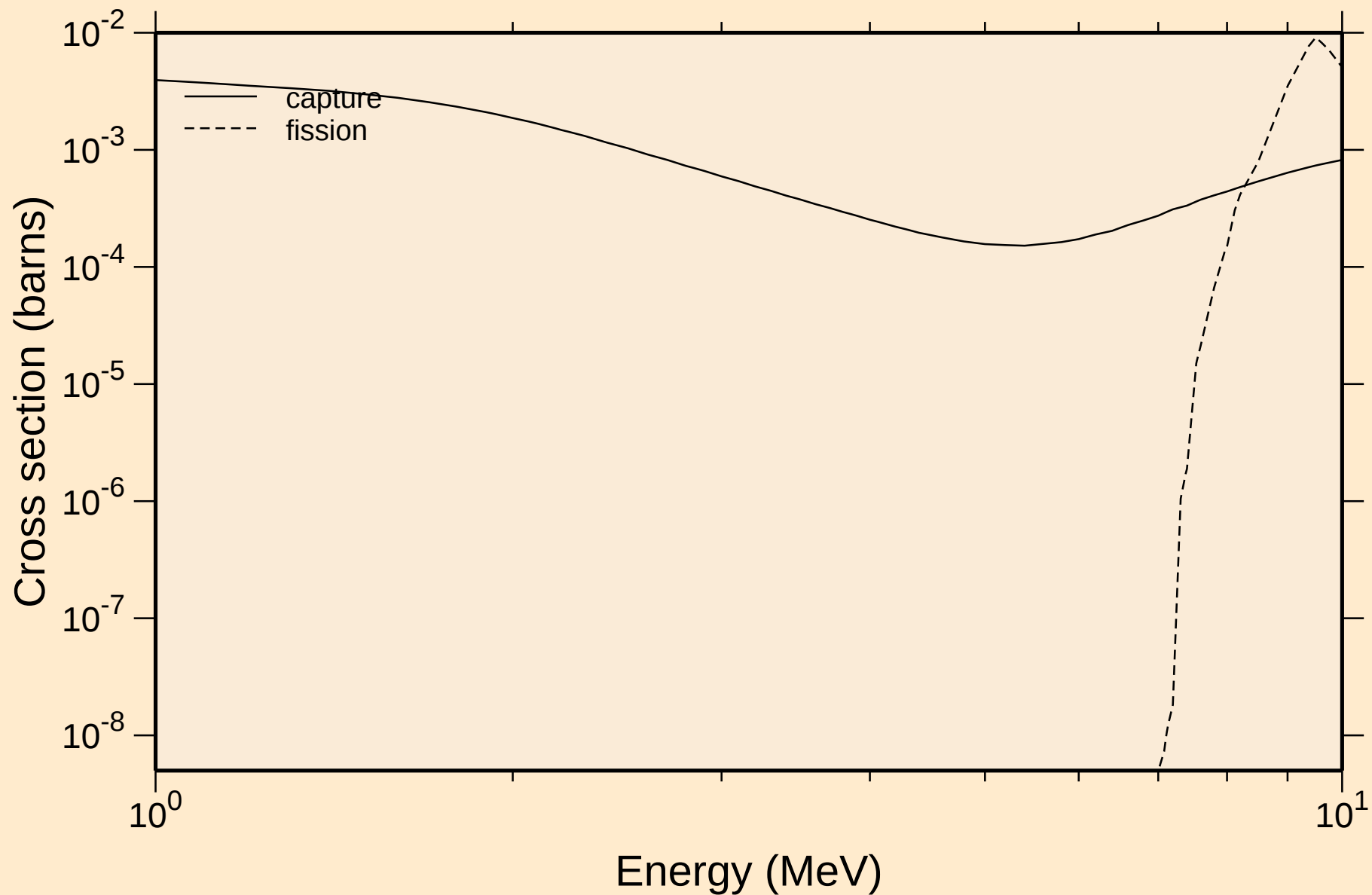
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

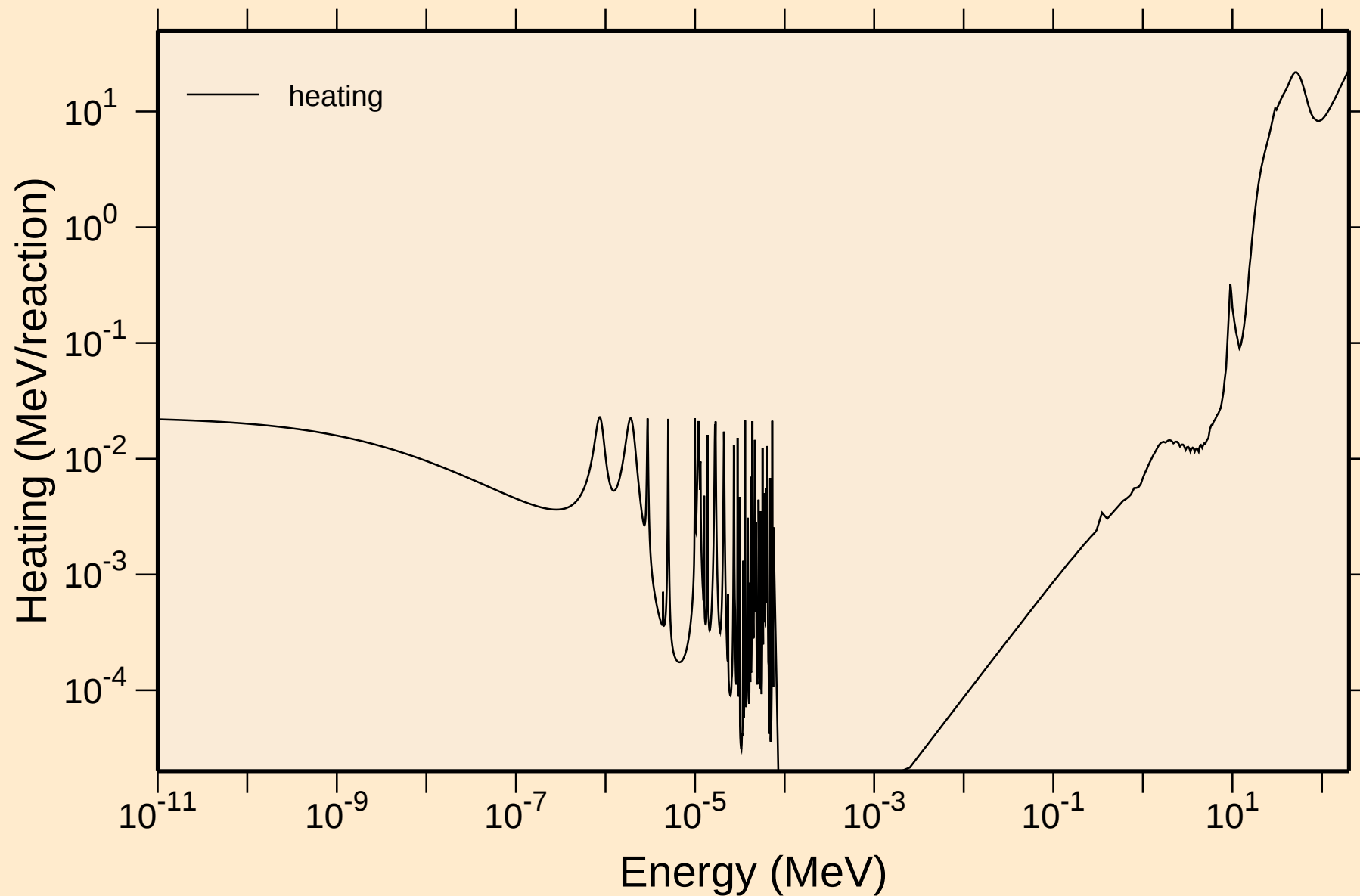


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

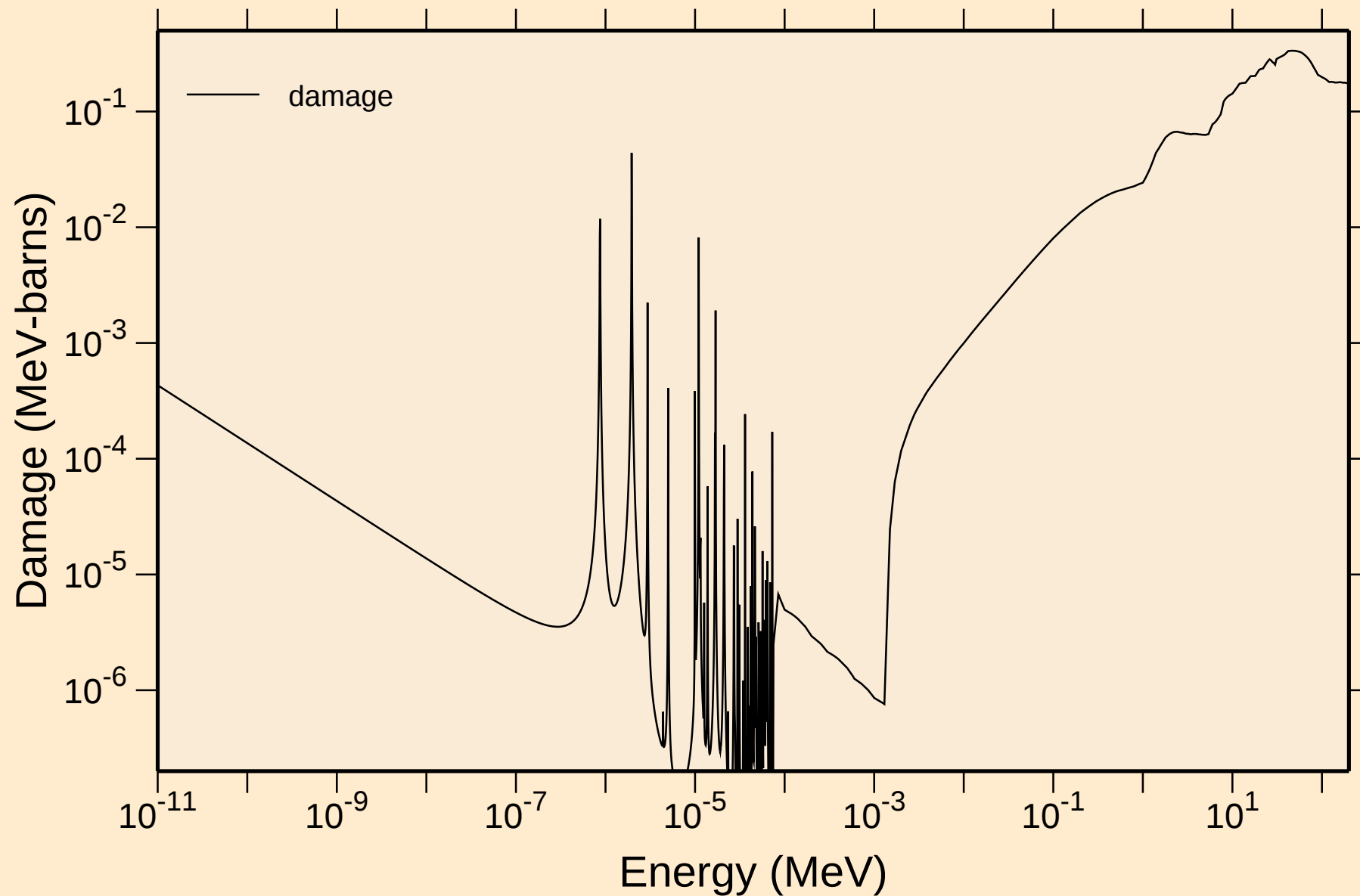


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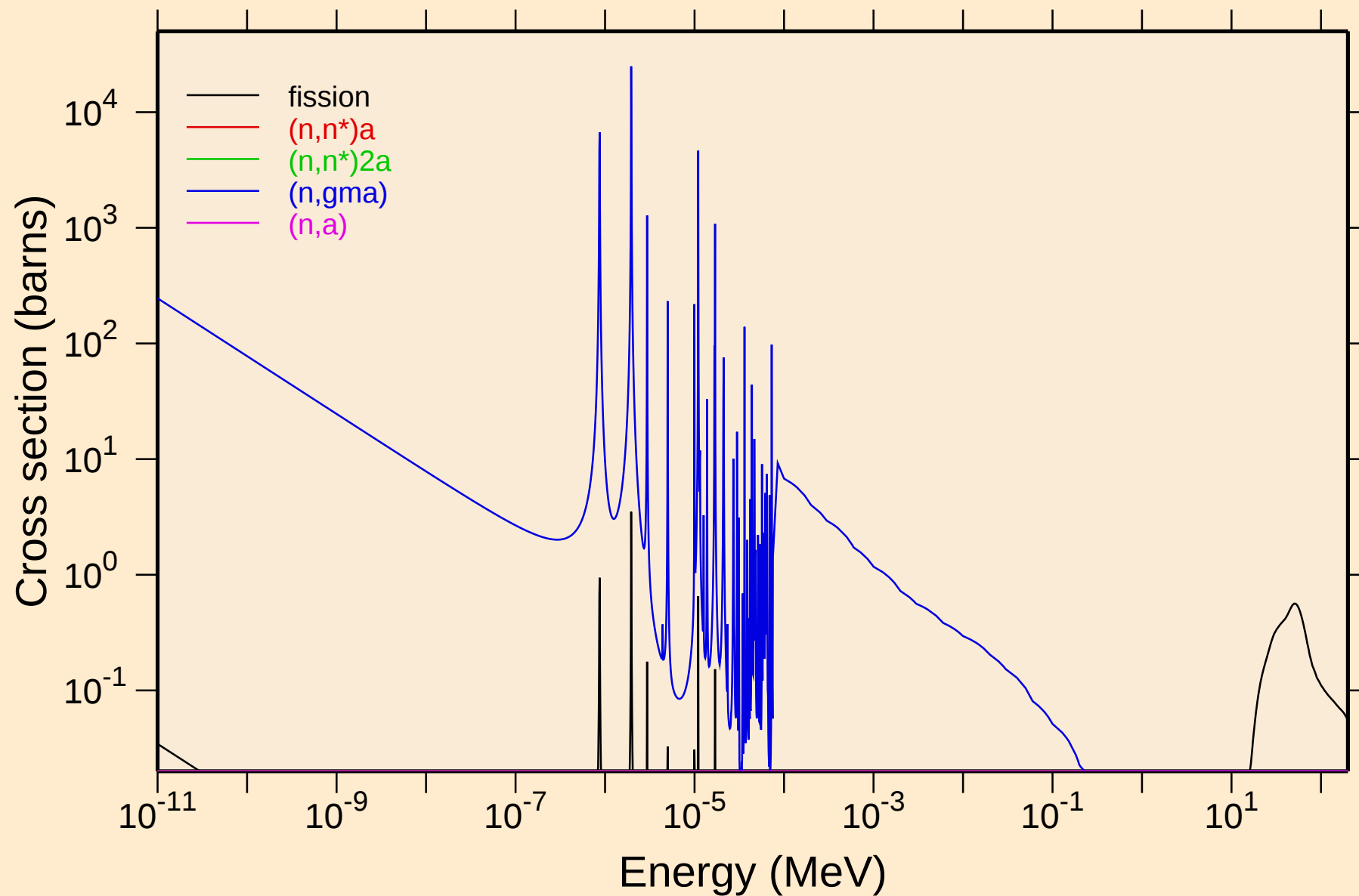
Heating



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

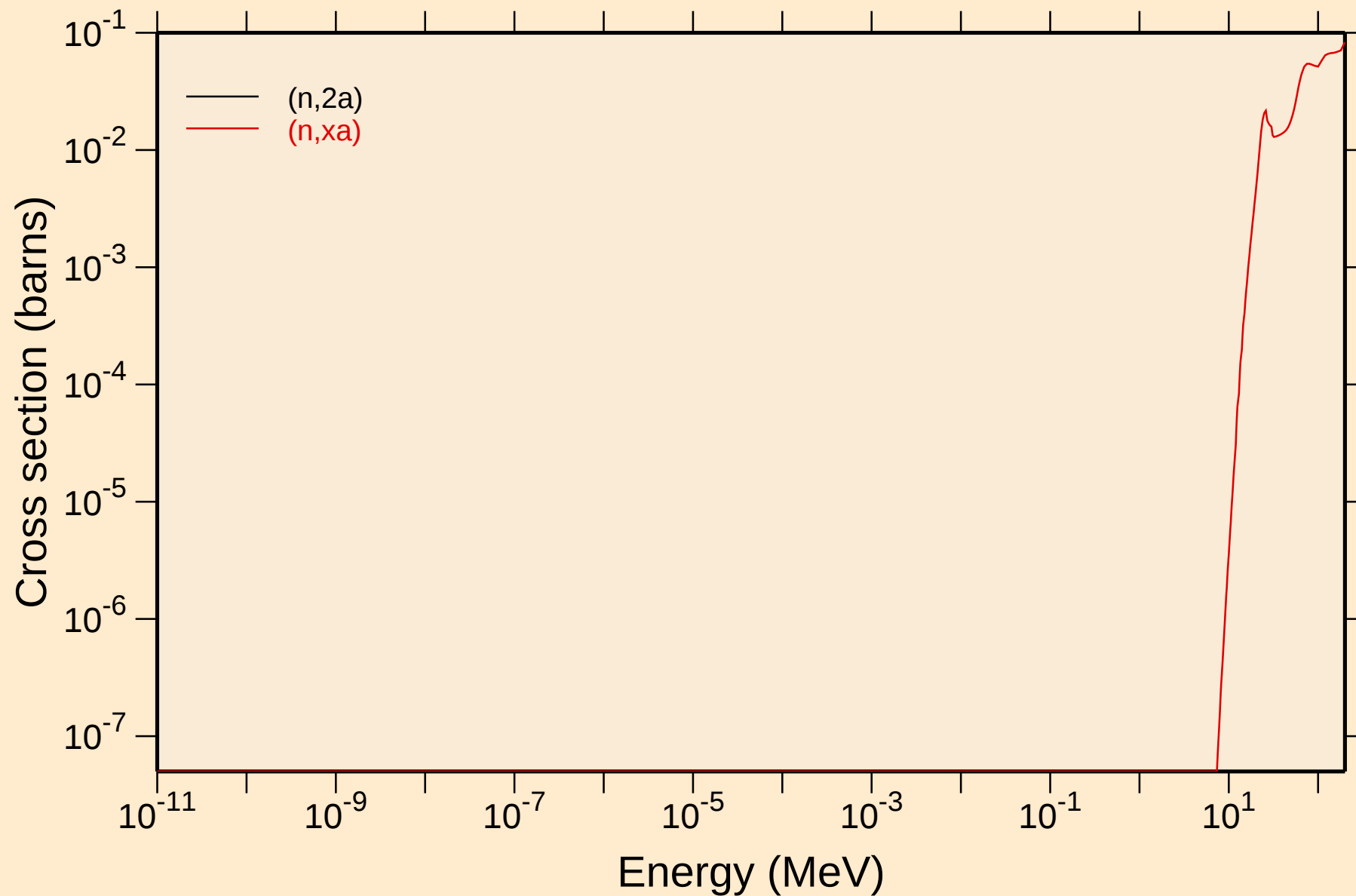


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



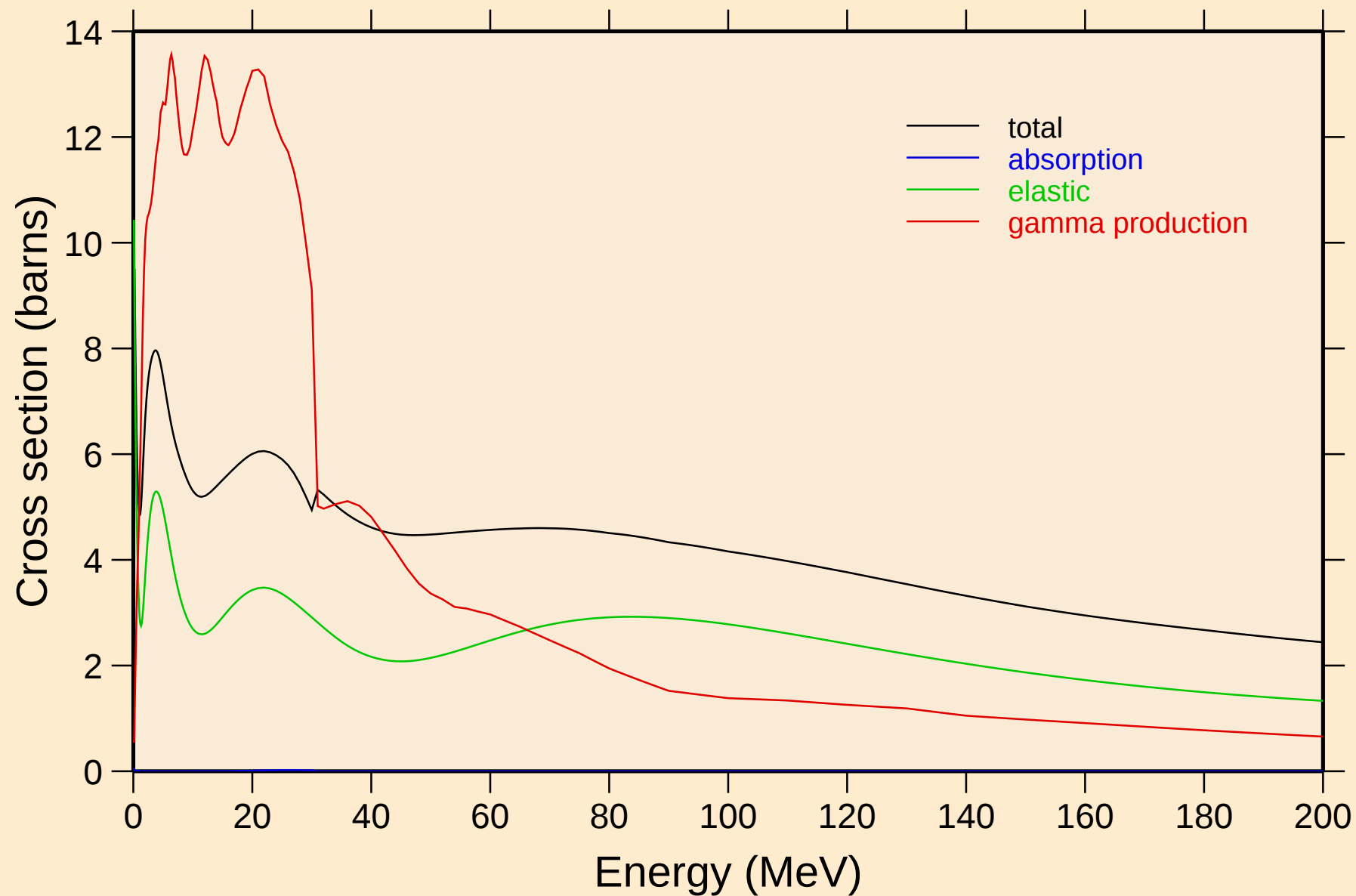
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



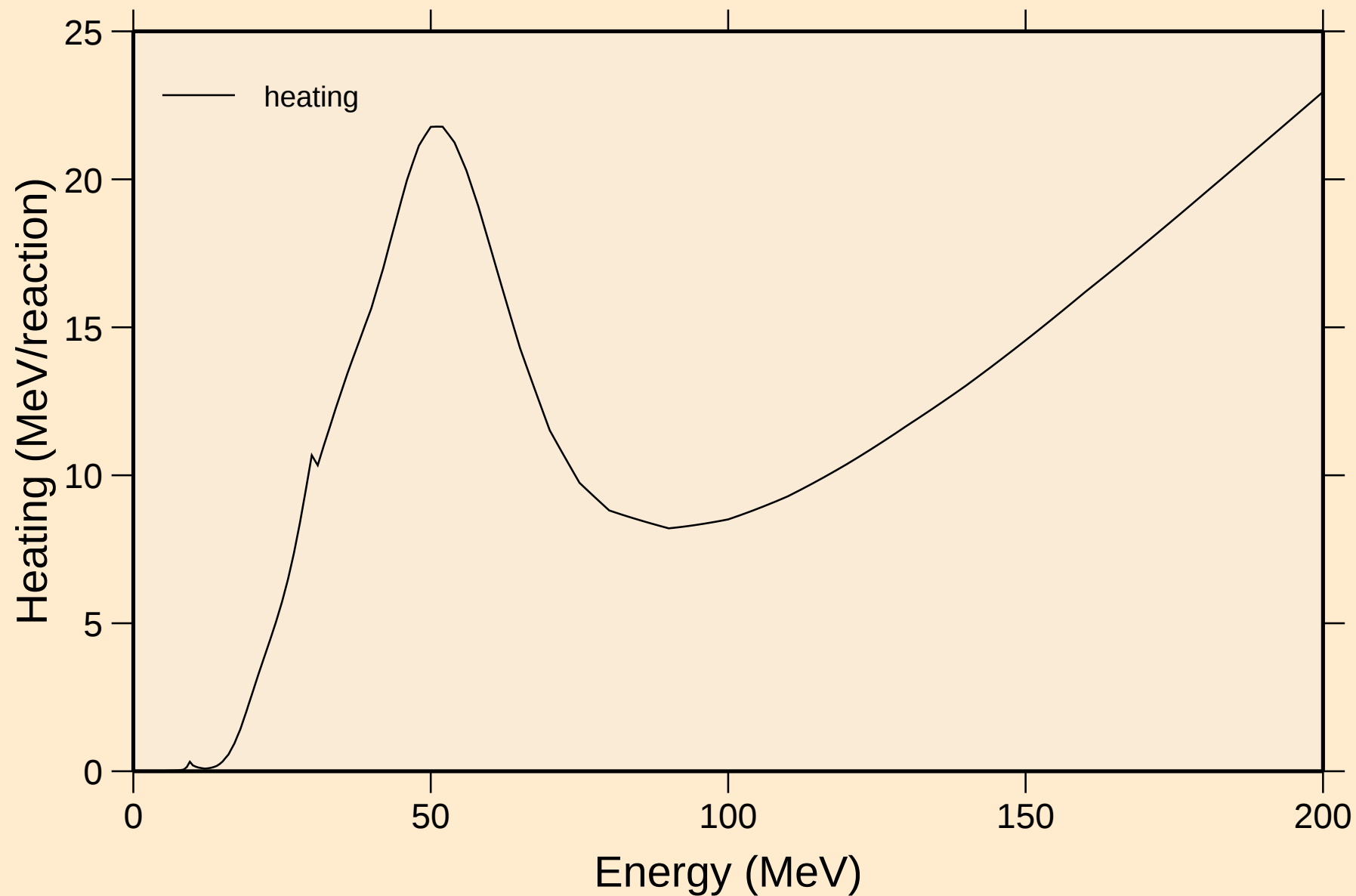
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



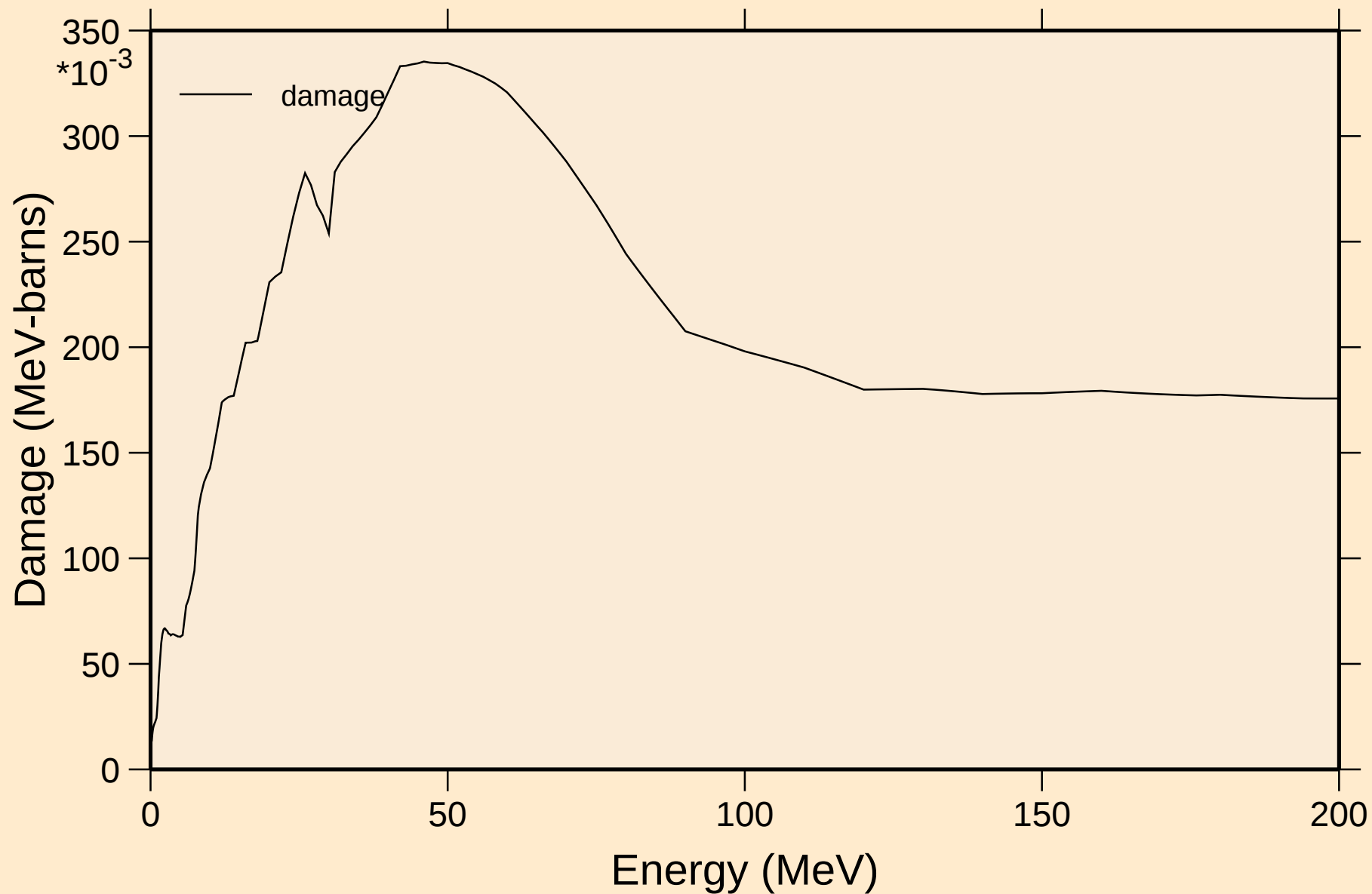
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating



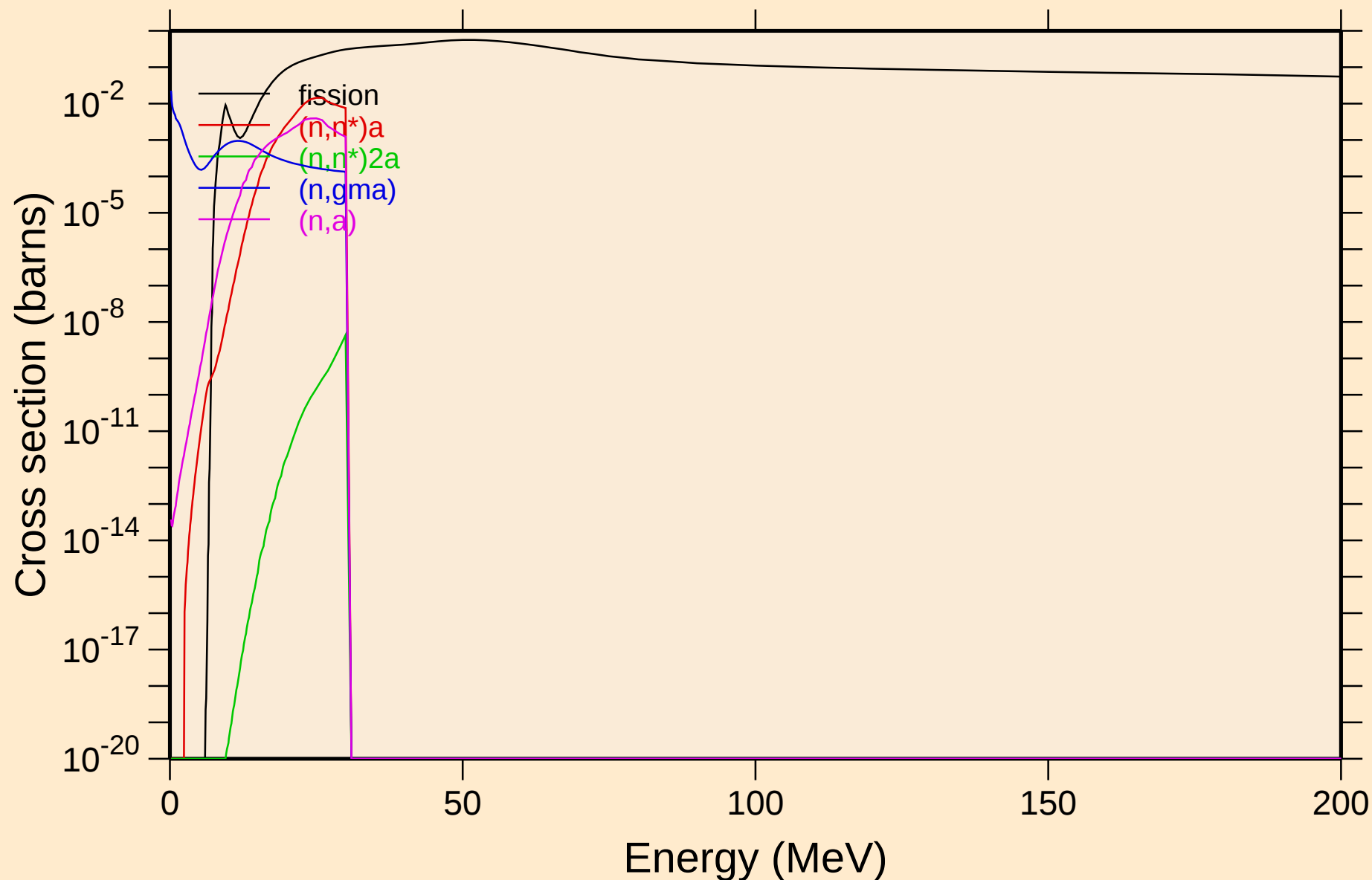
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

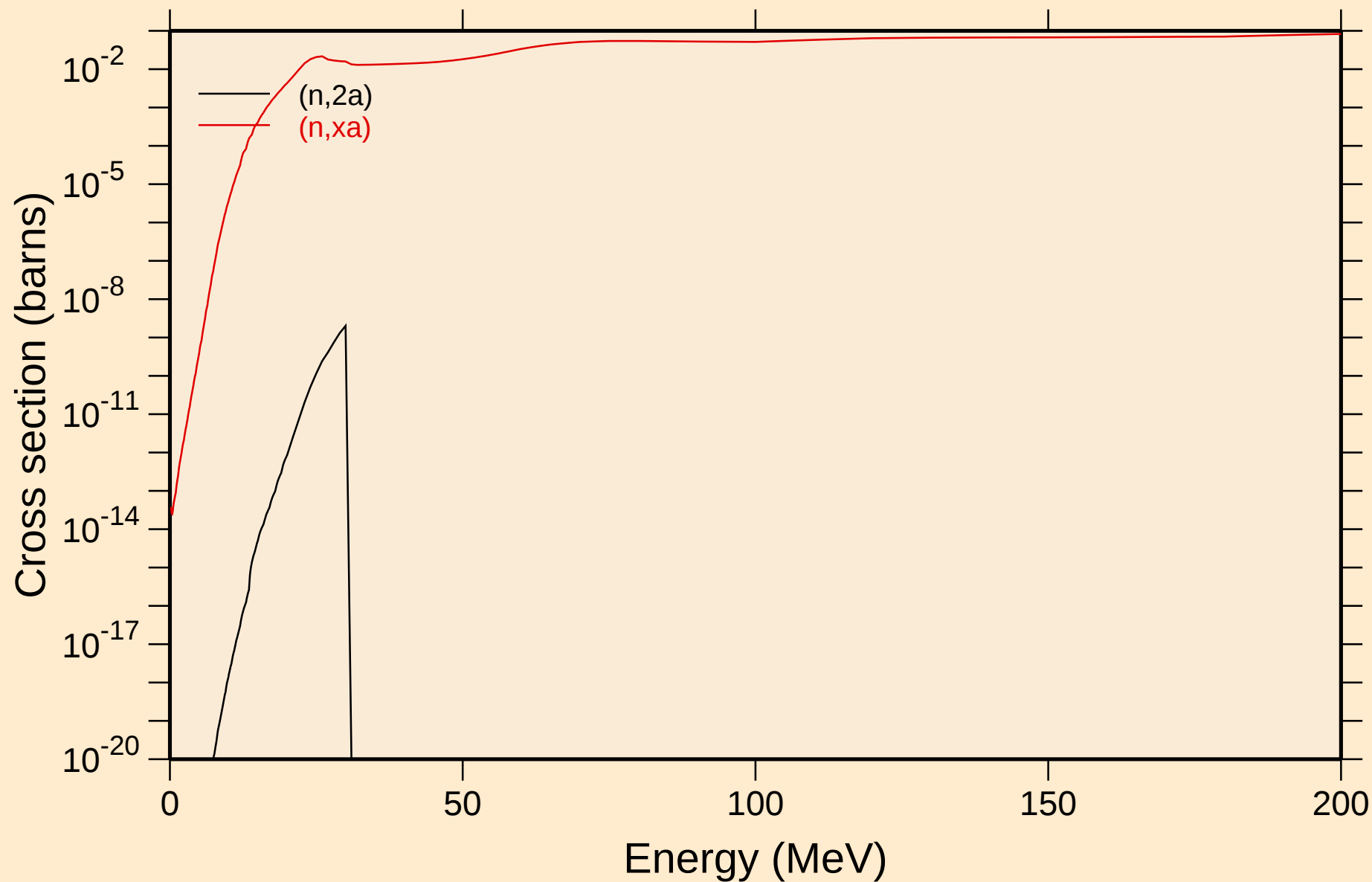


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions

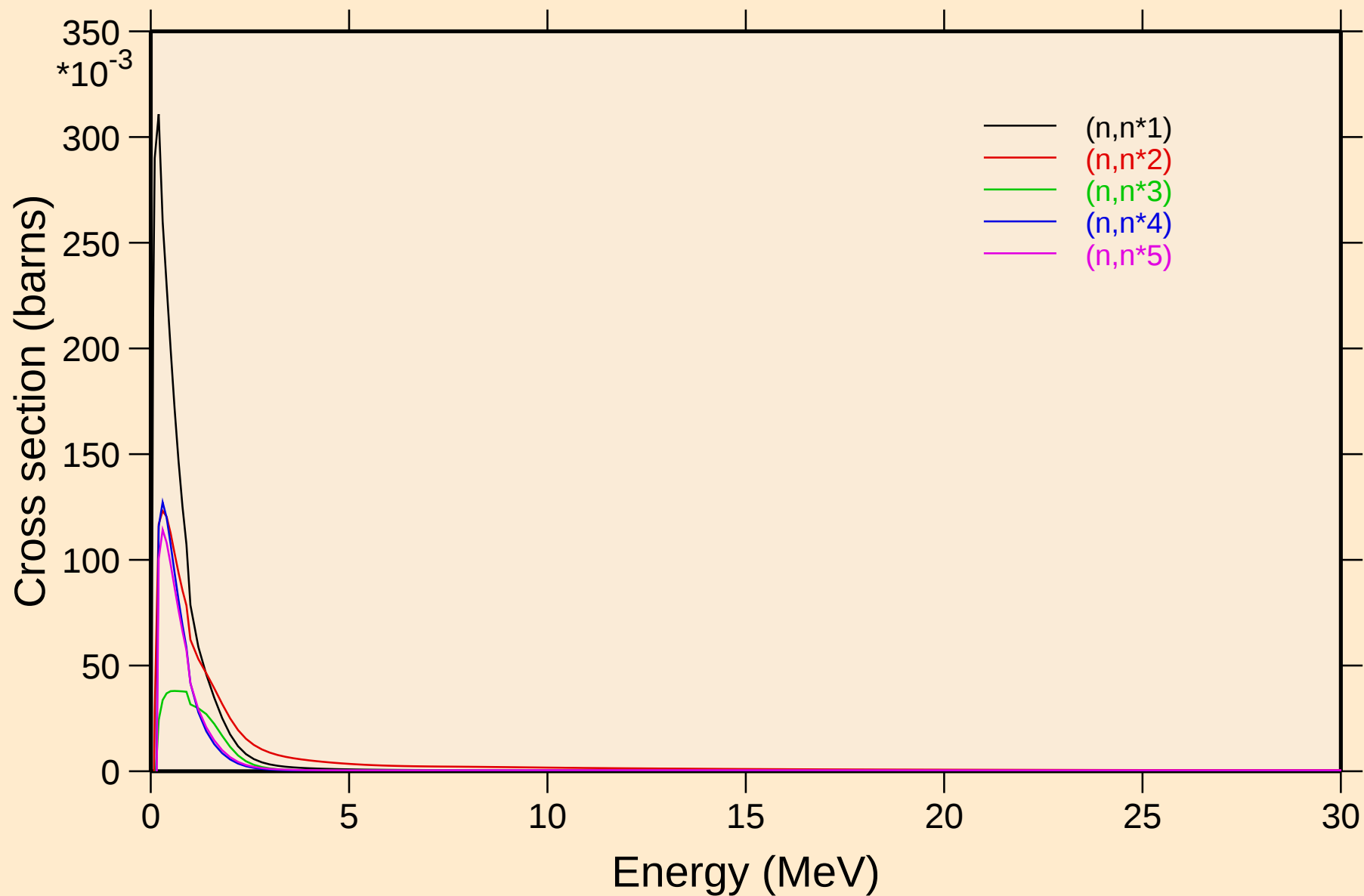


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



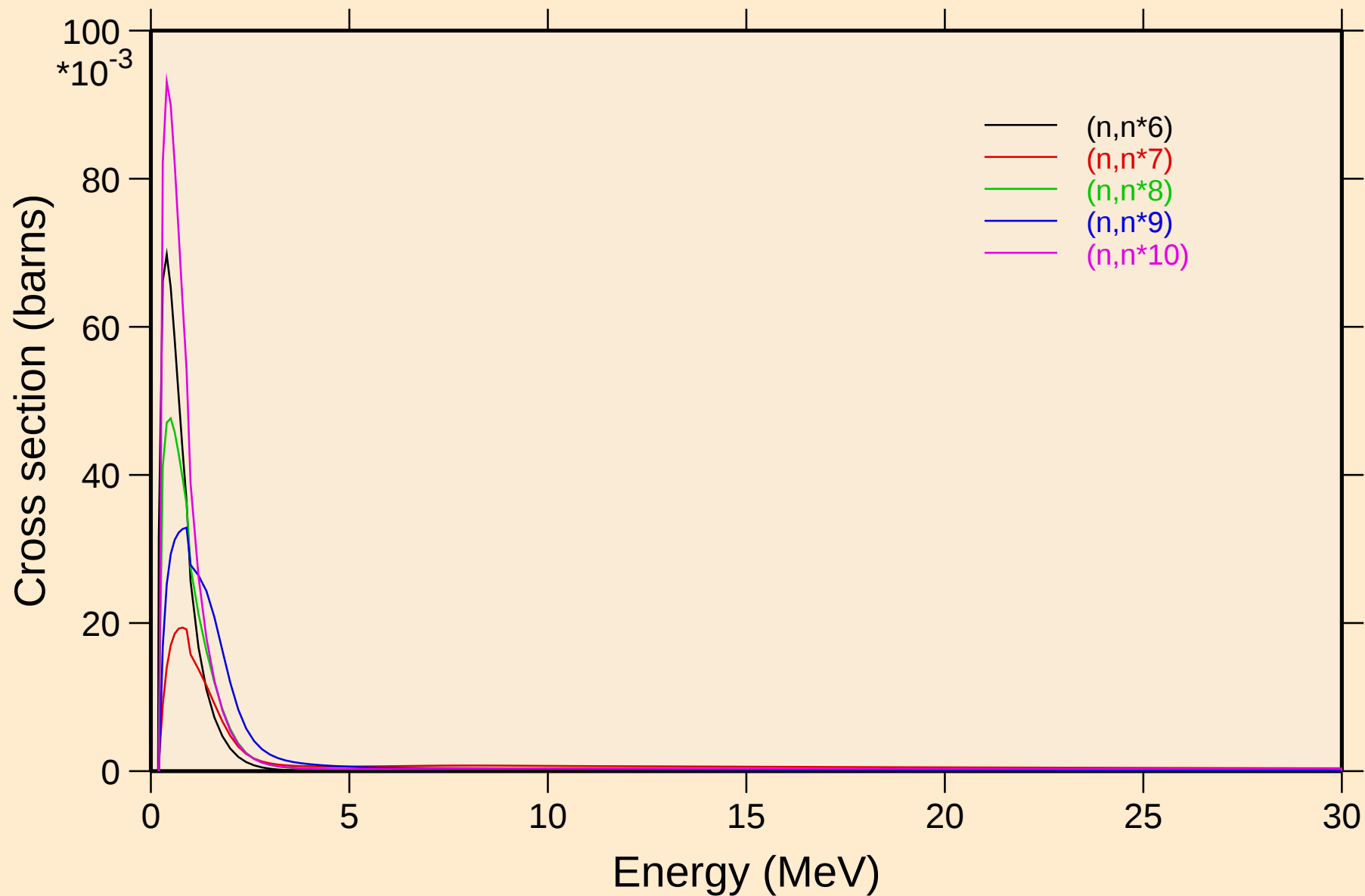
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



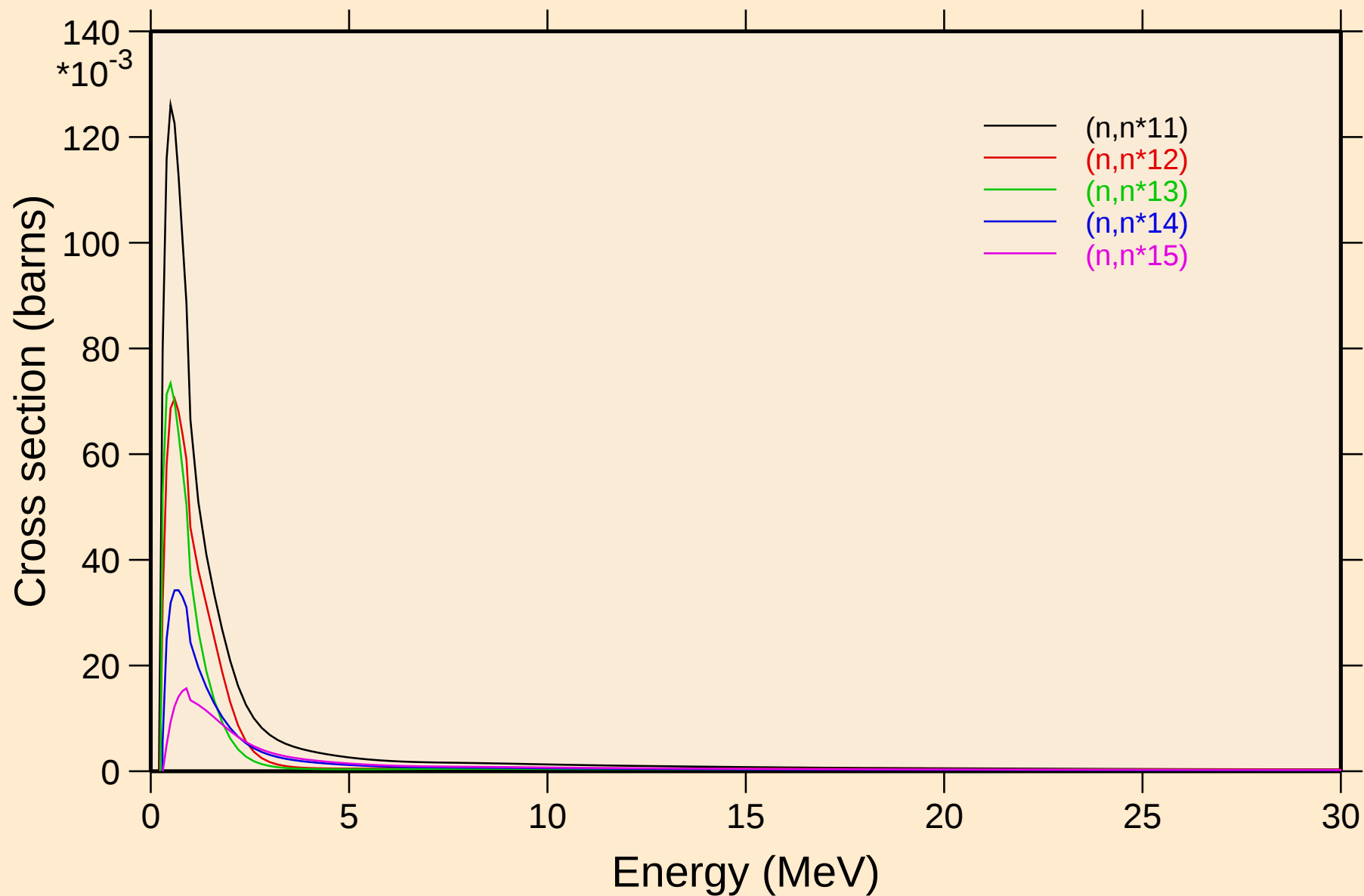
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



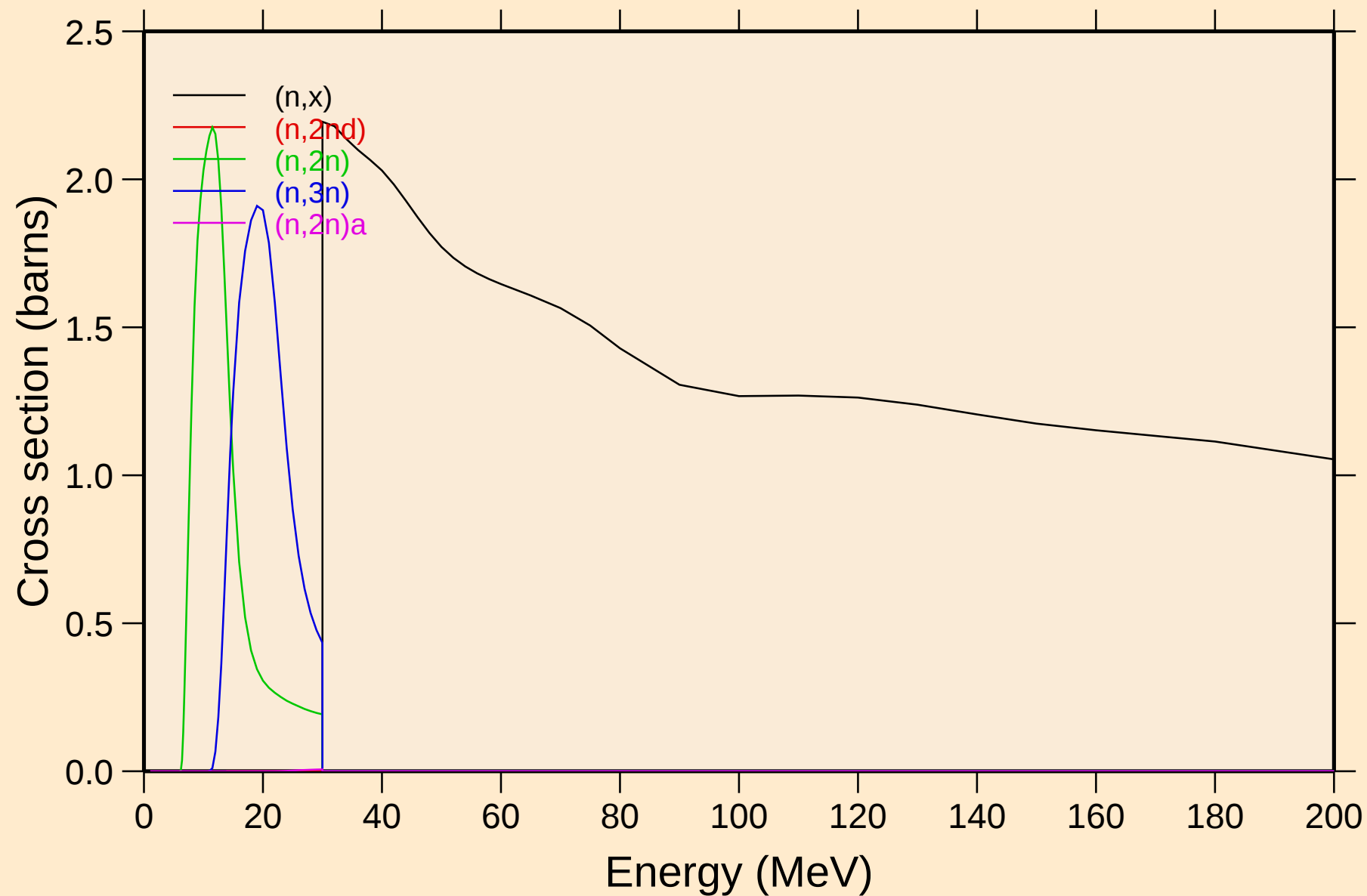
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



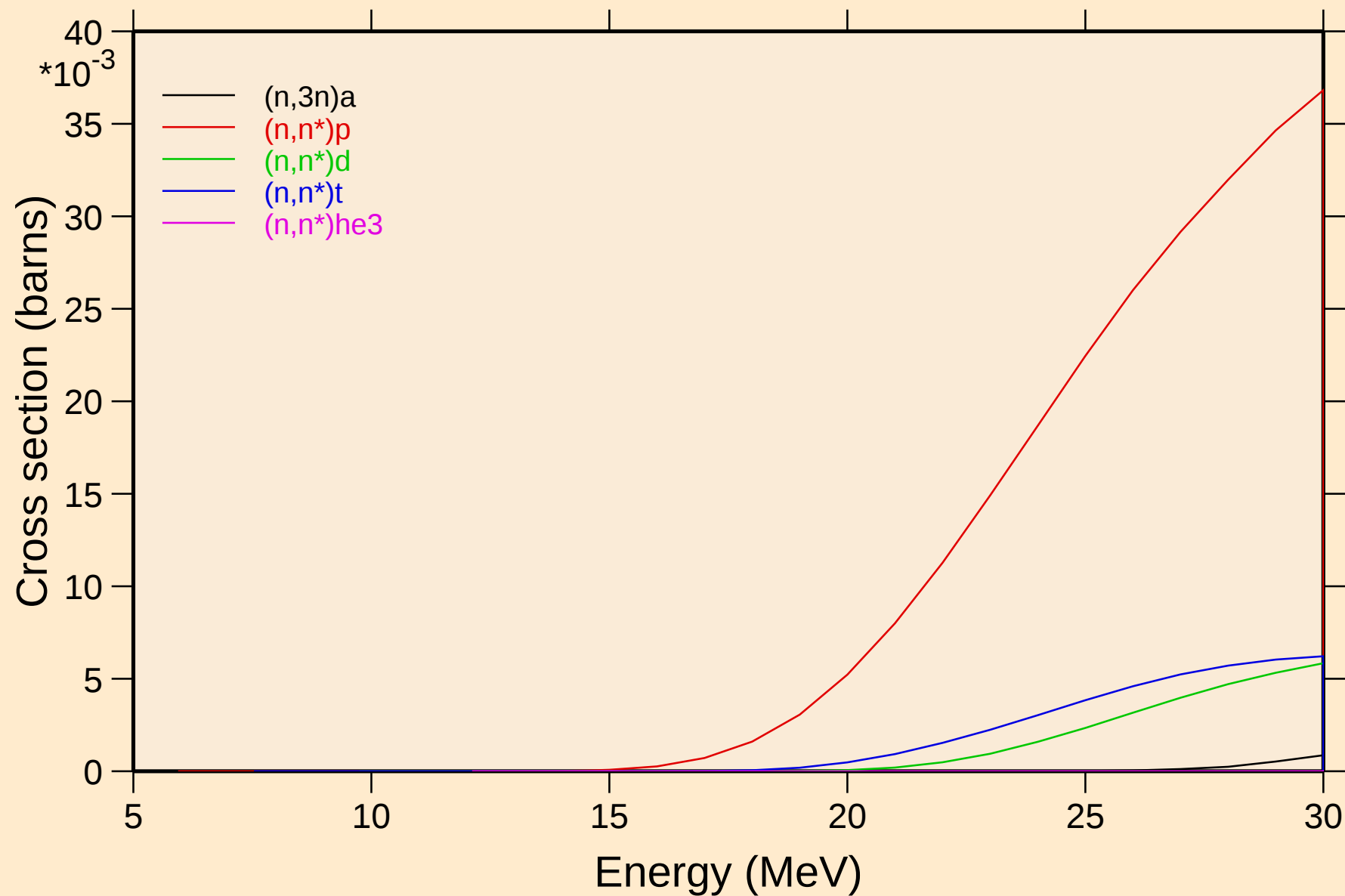
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



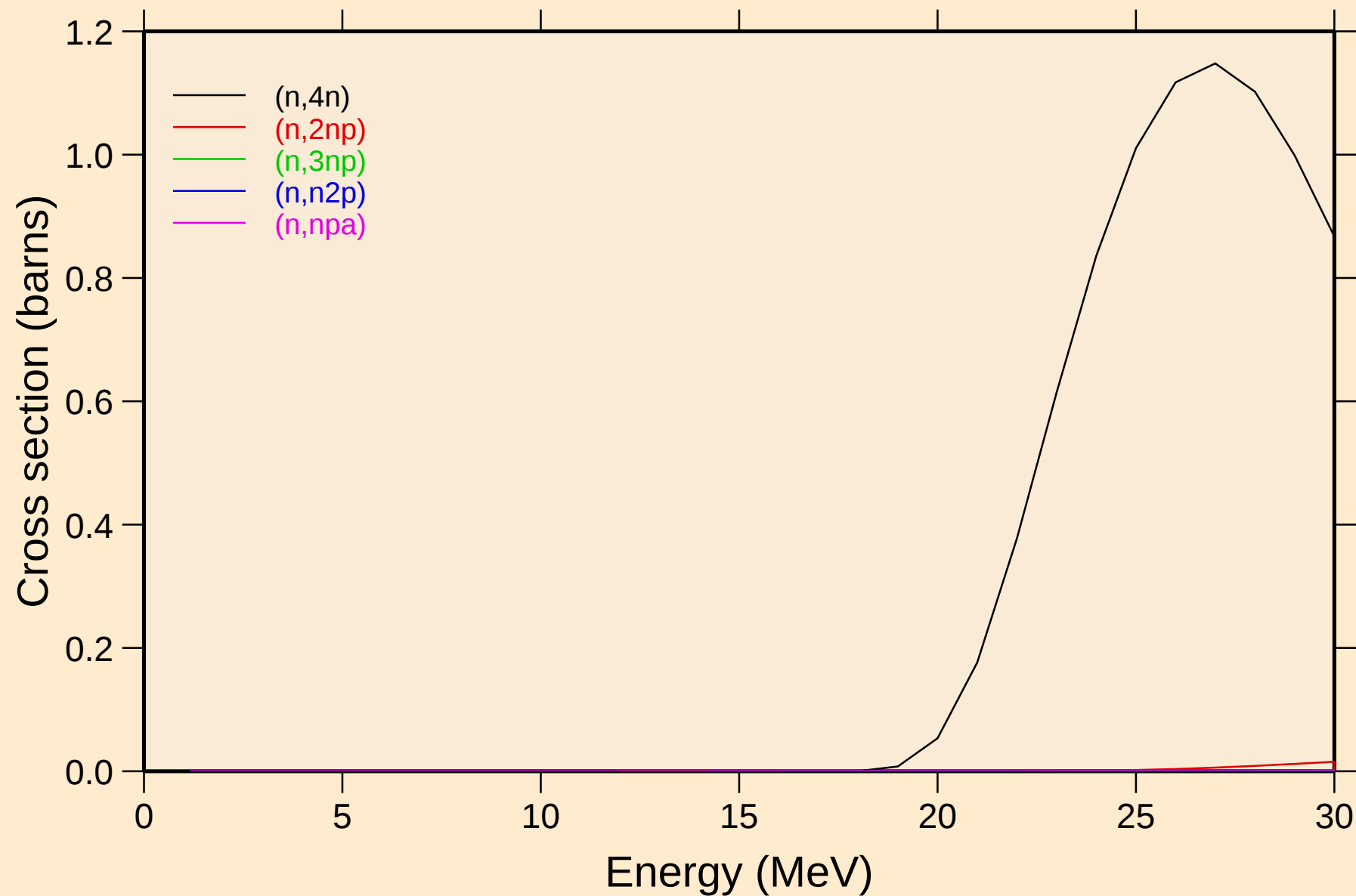
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



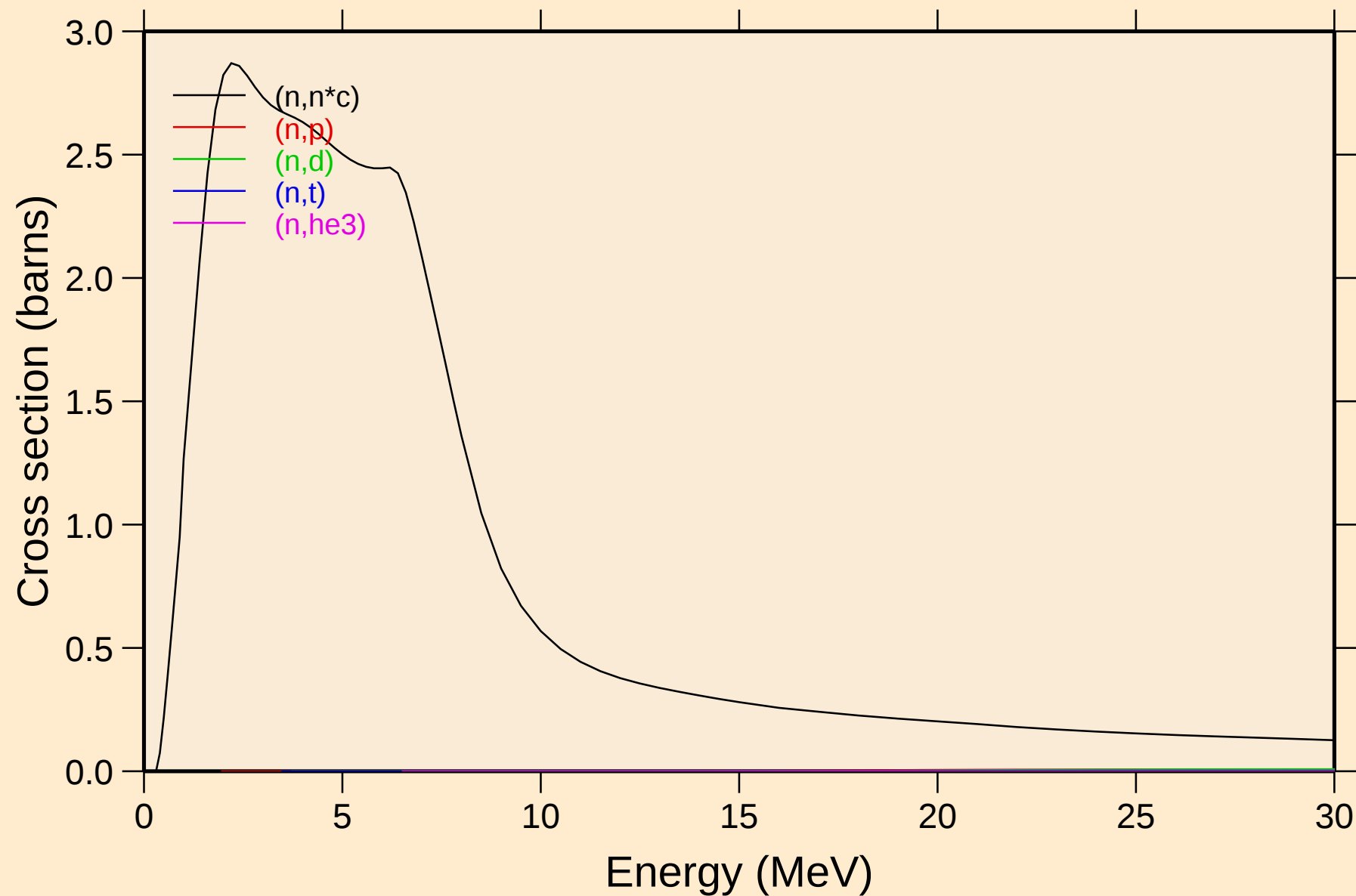
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



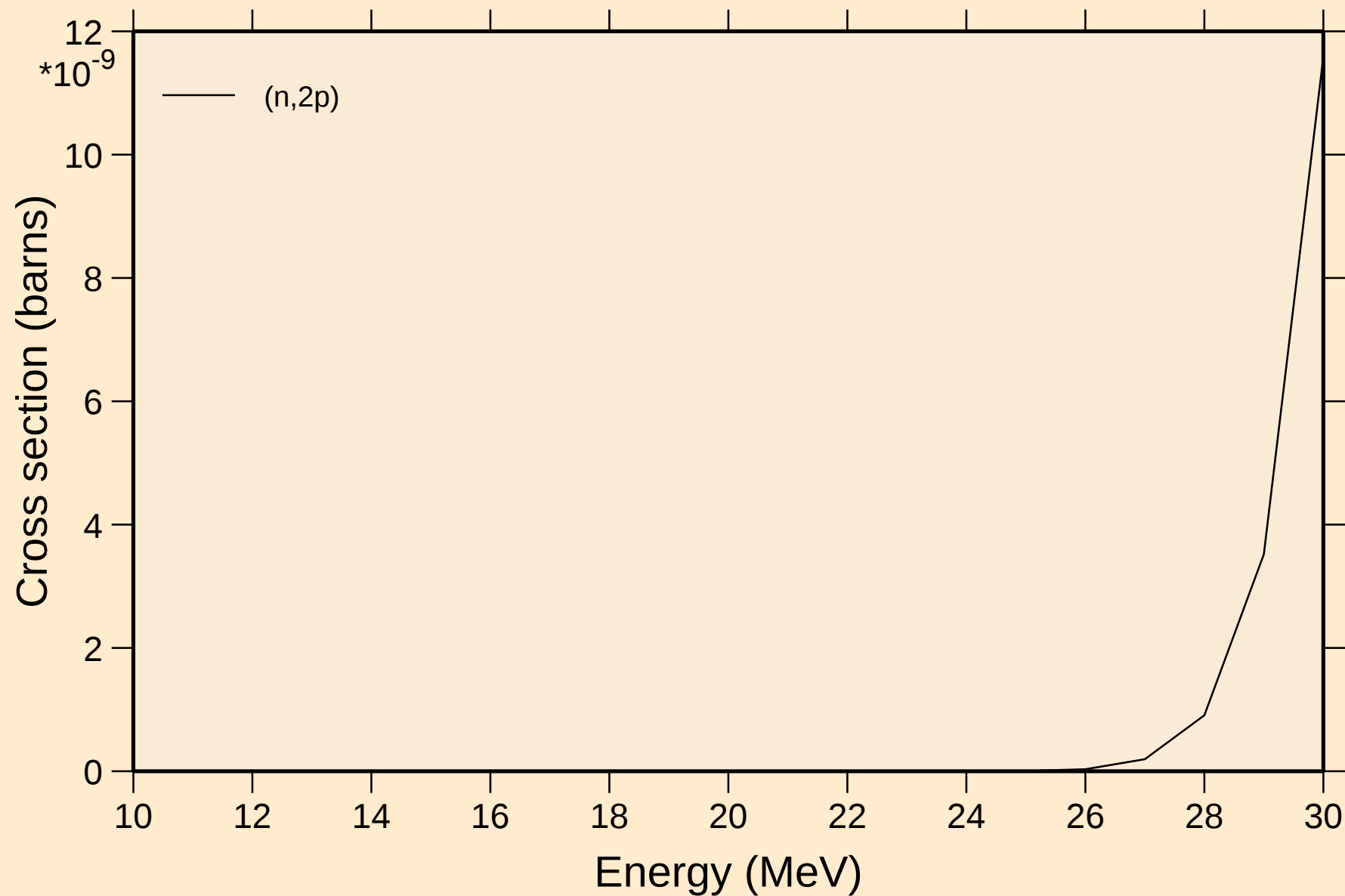
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



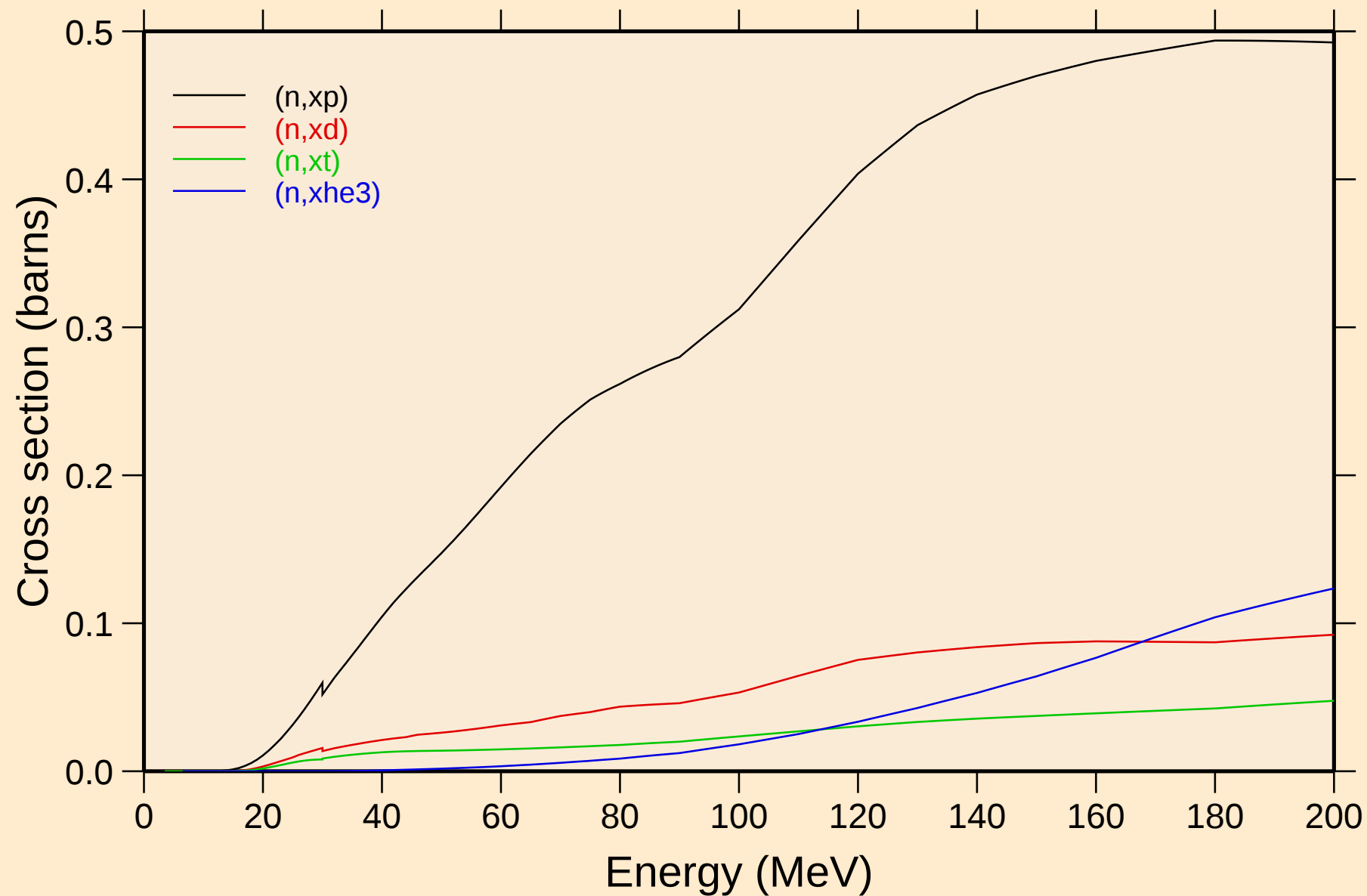
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

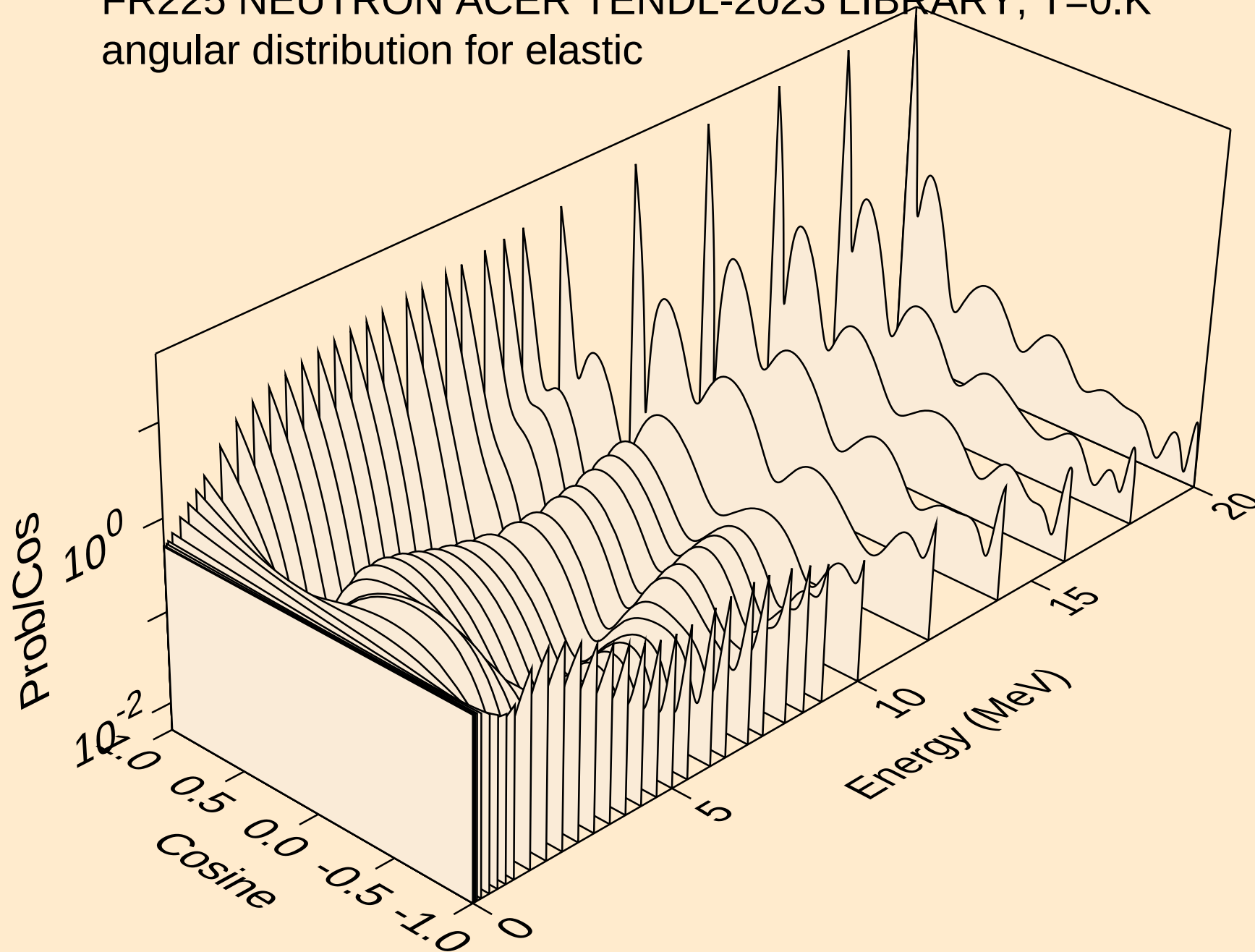


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

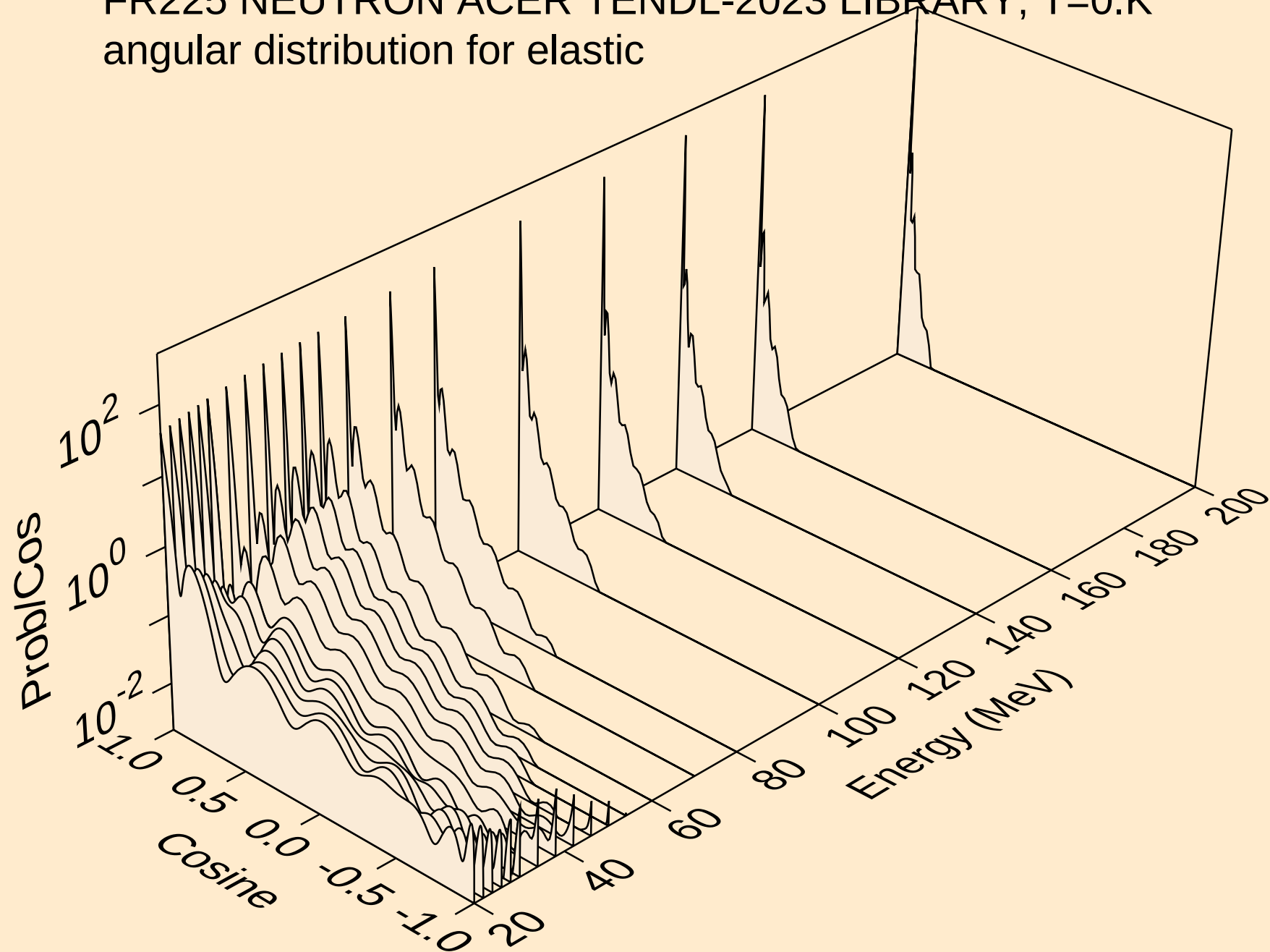
Threshold reactions



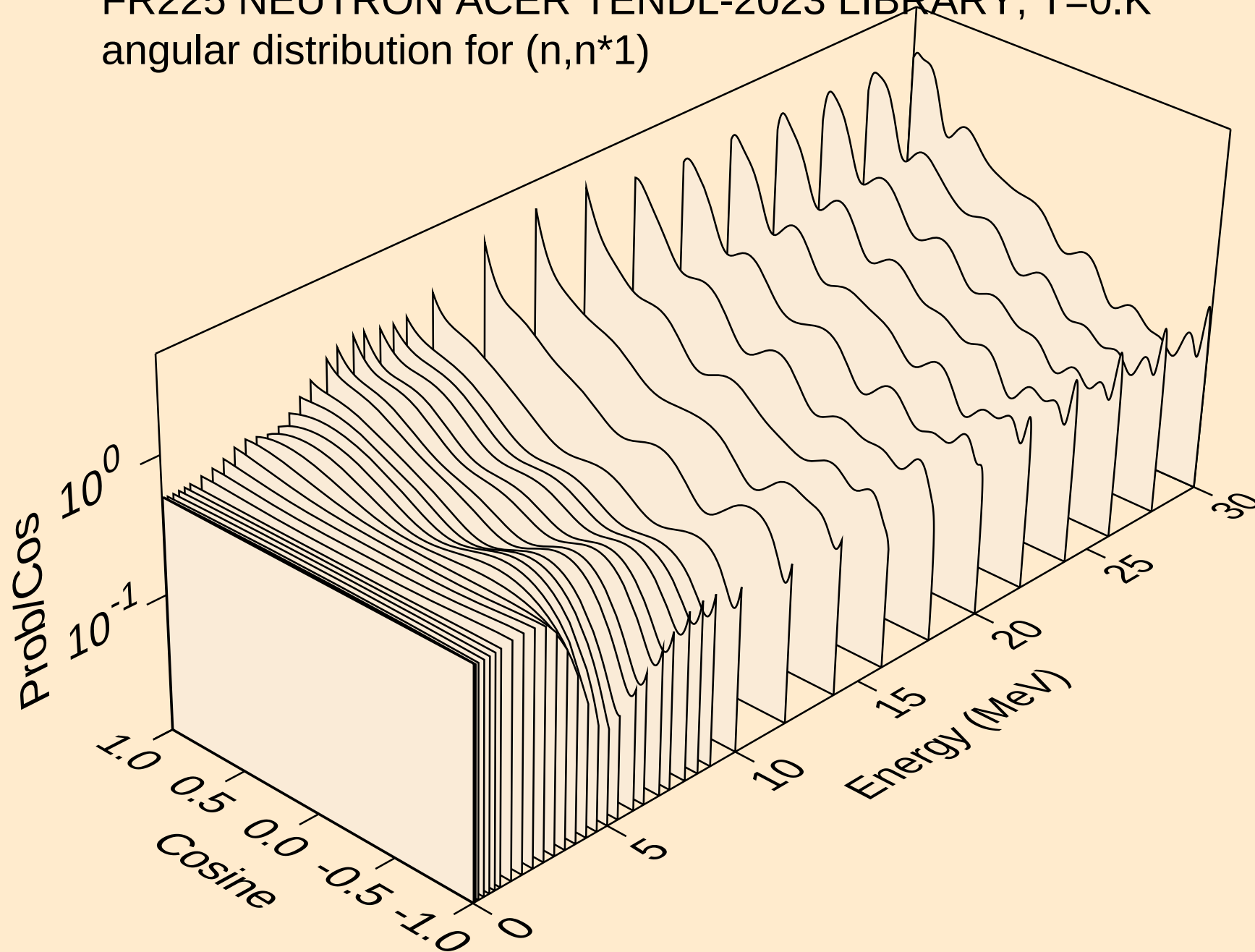
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



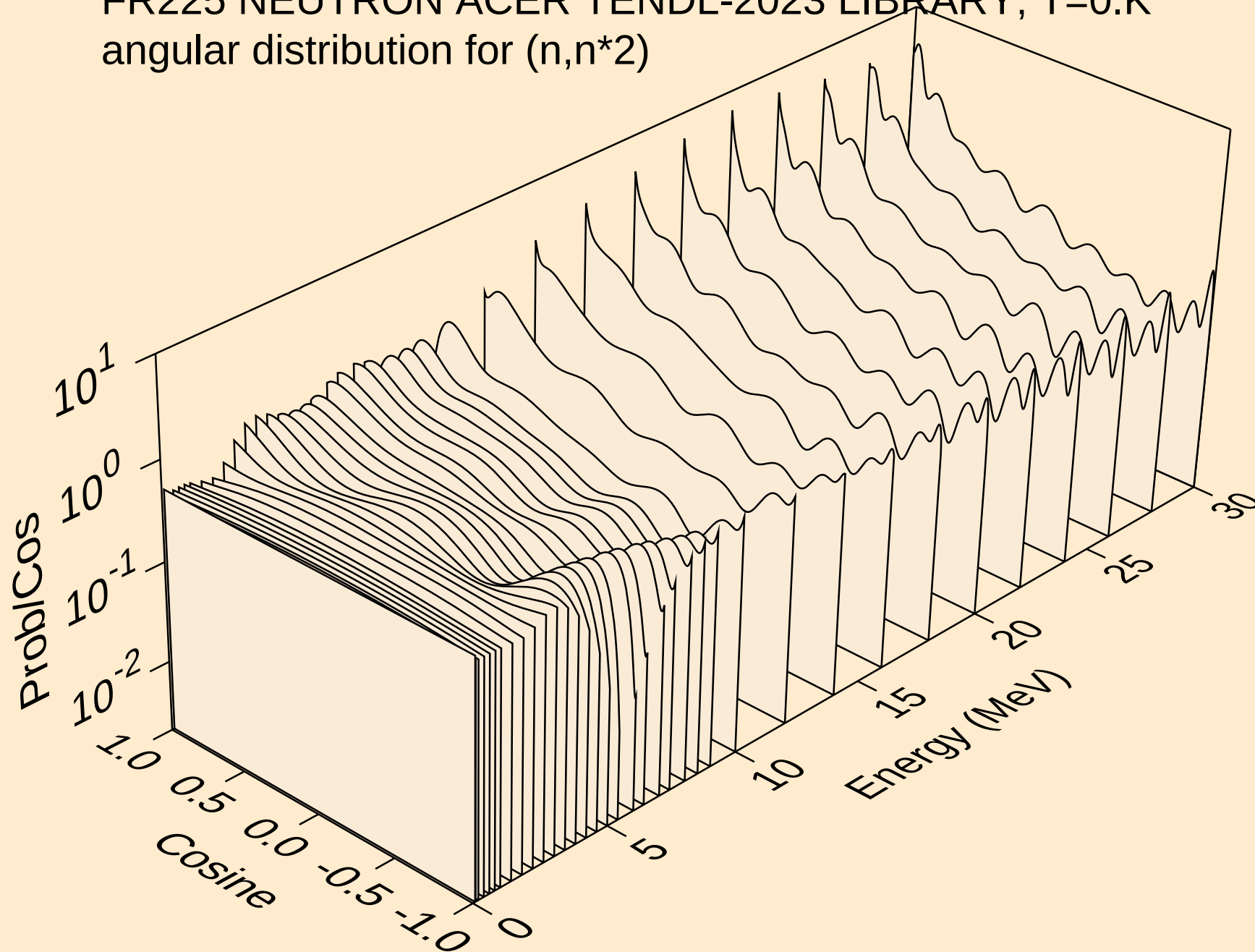
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



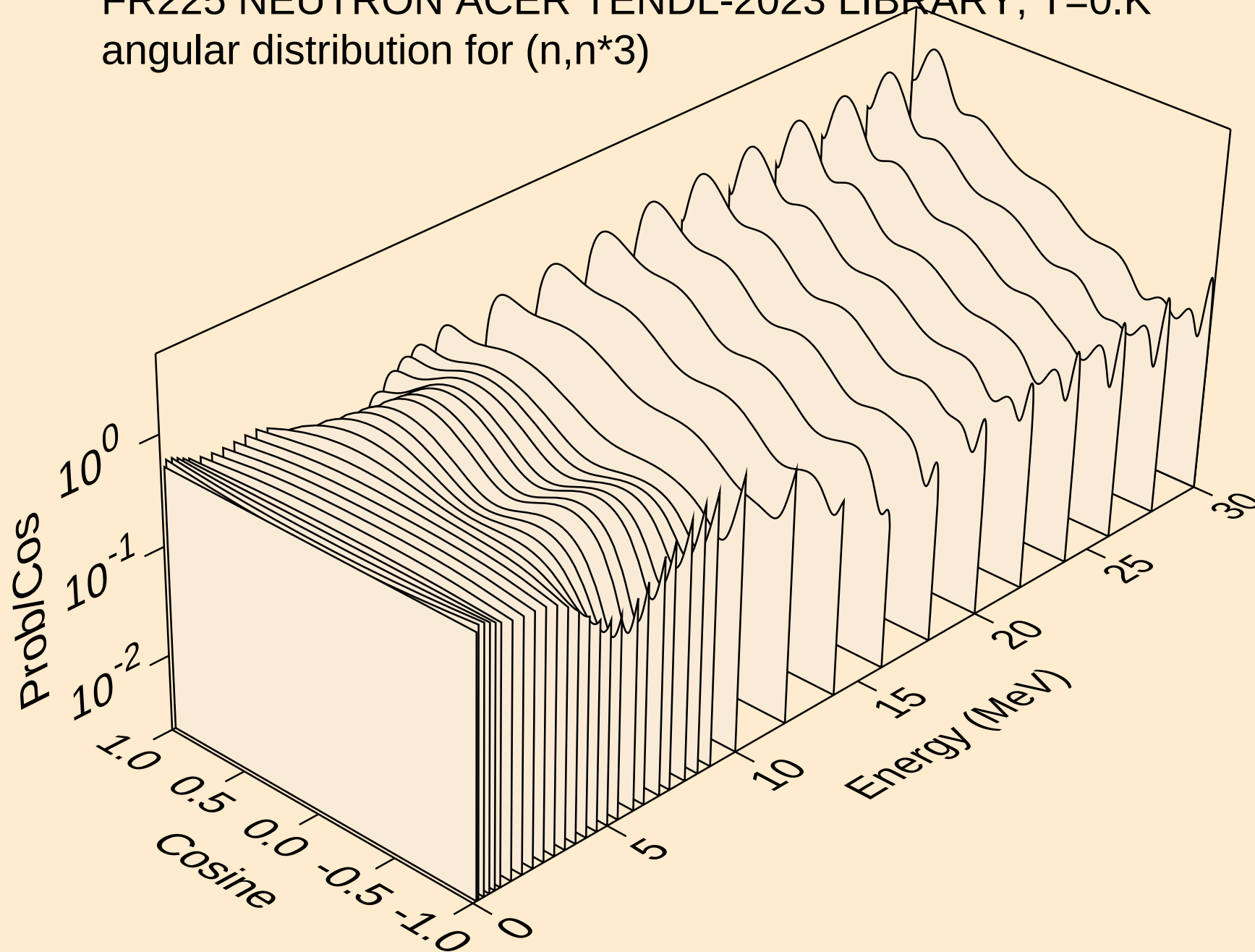
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



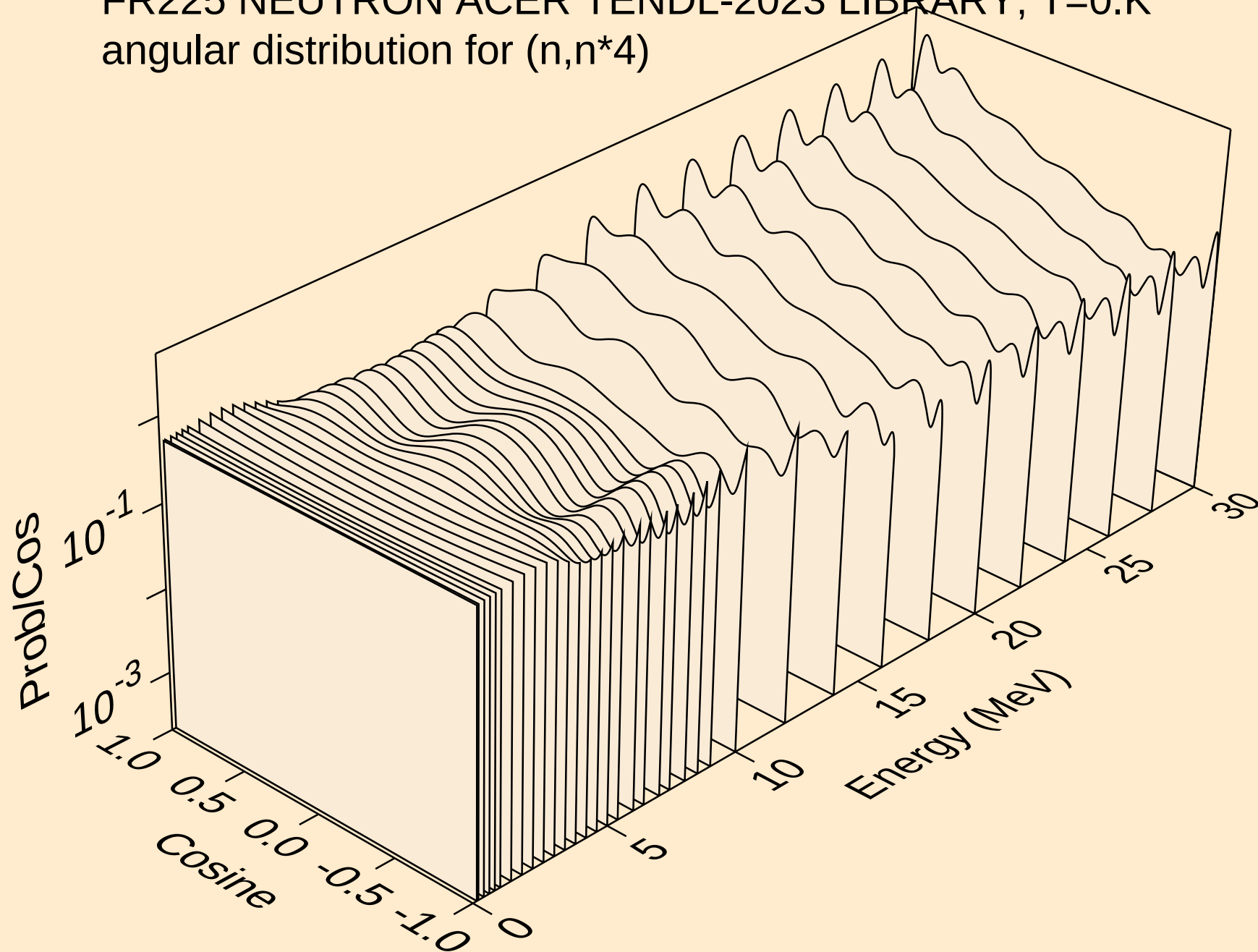
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



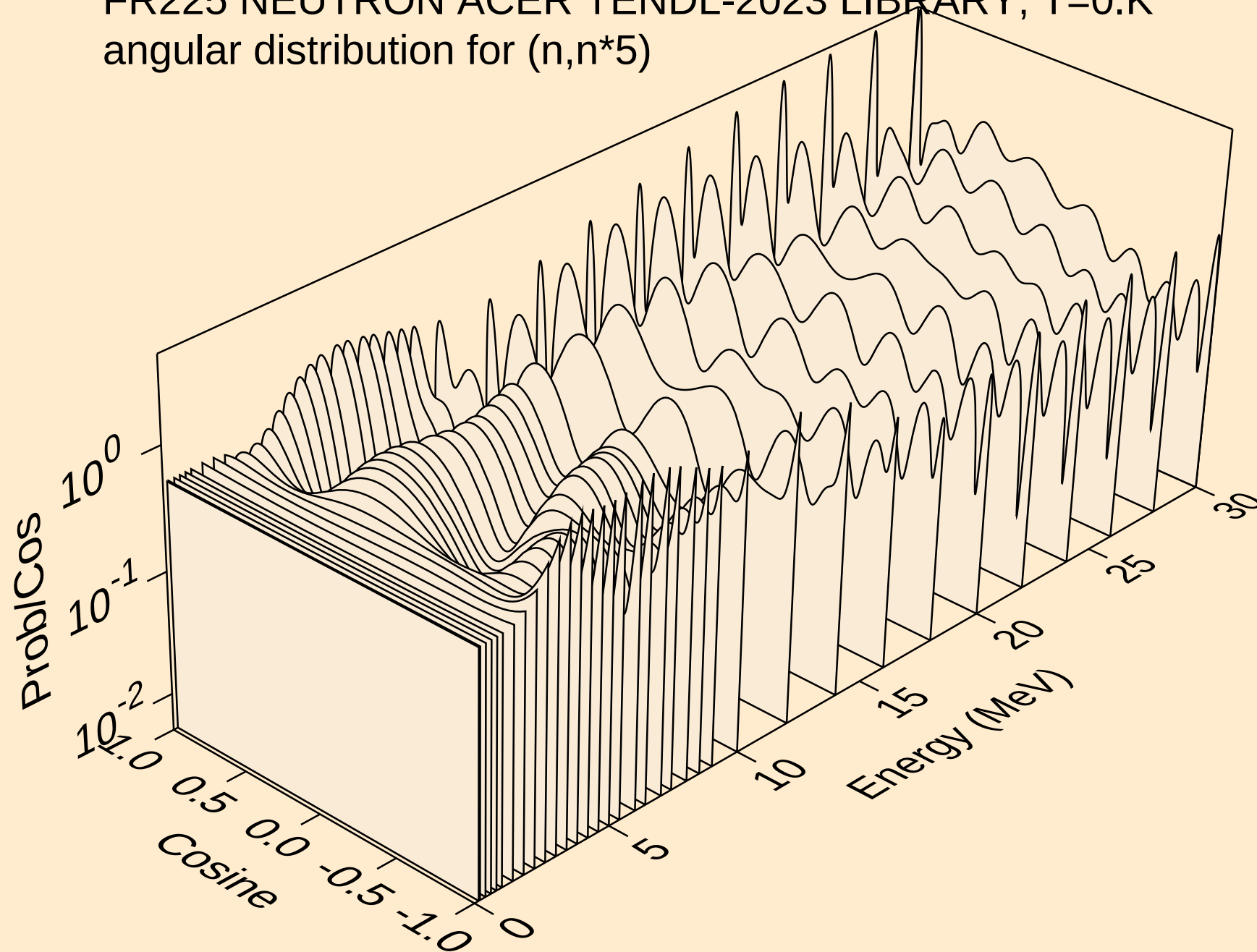
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



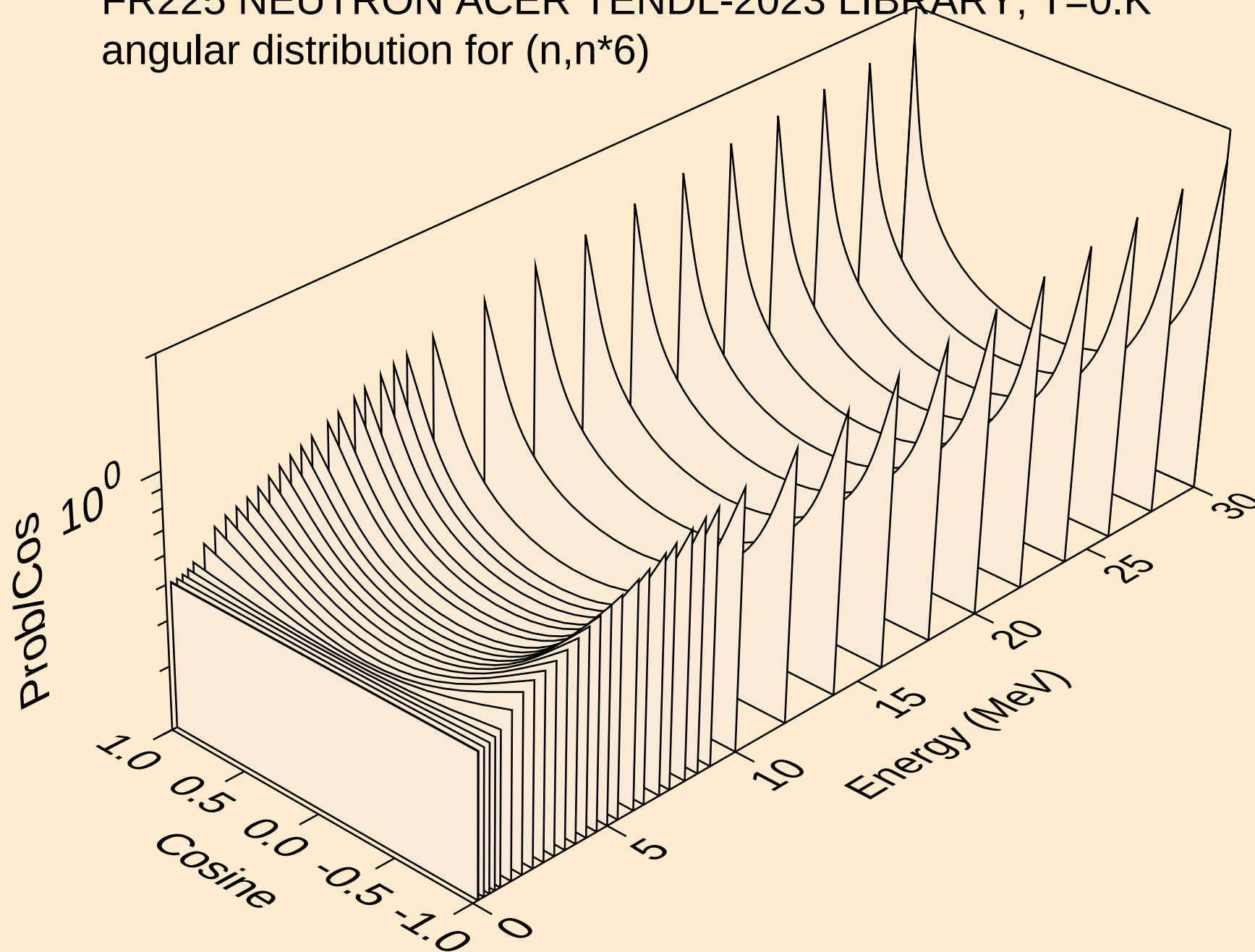
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



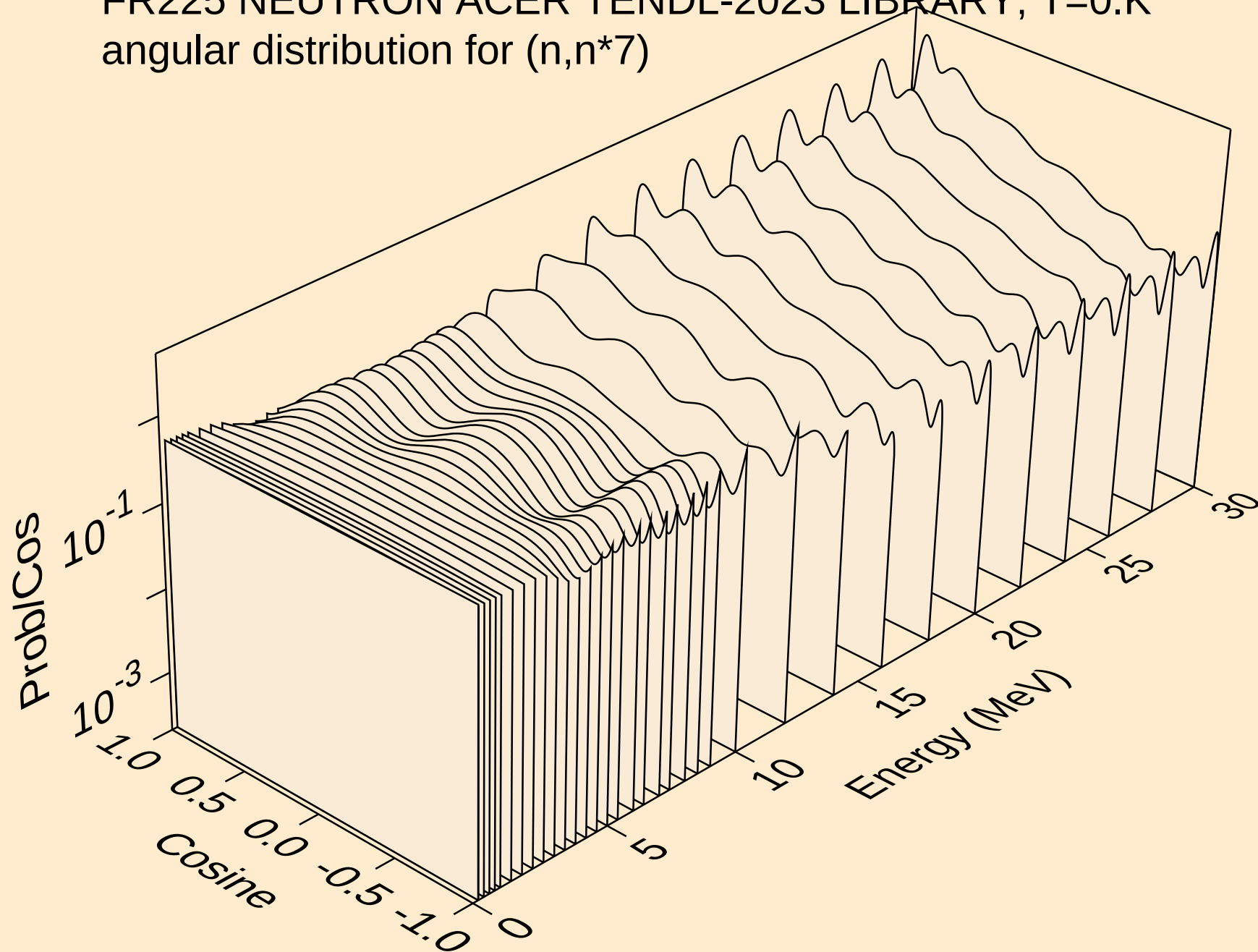
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



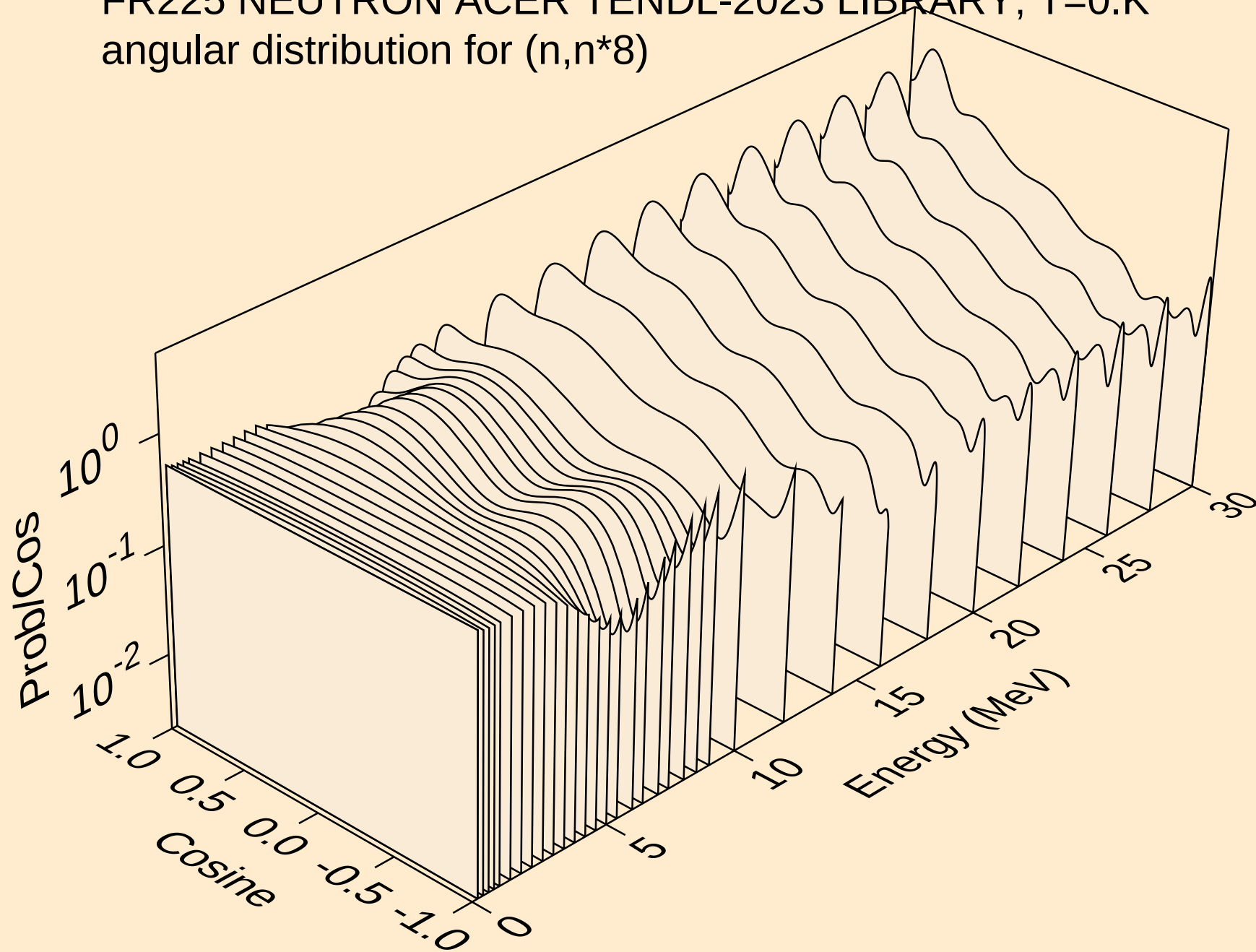
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



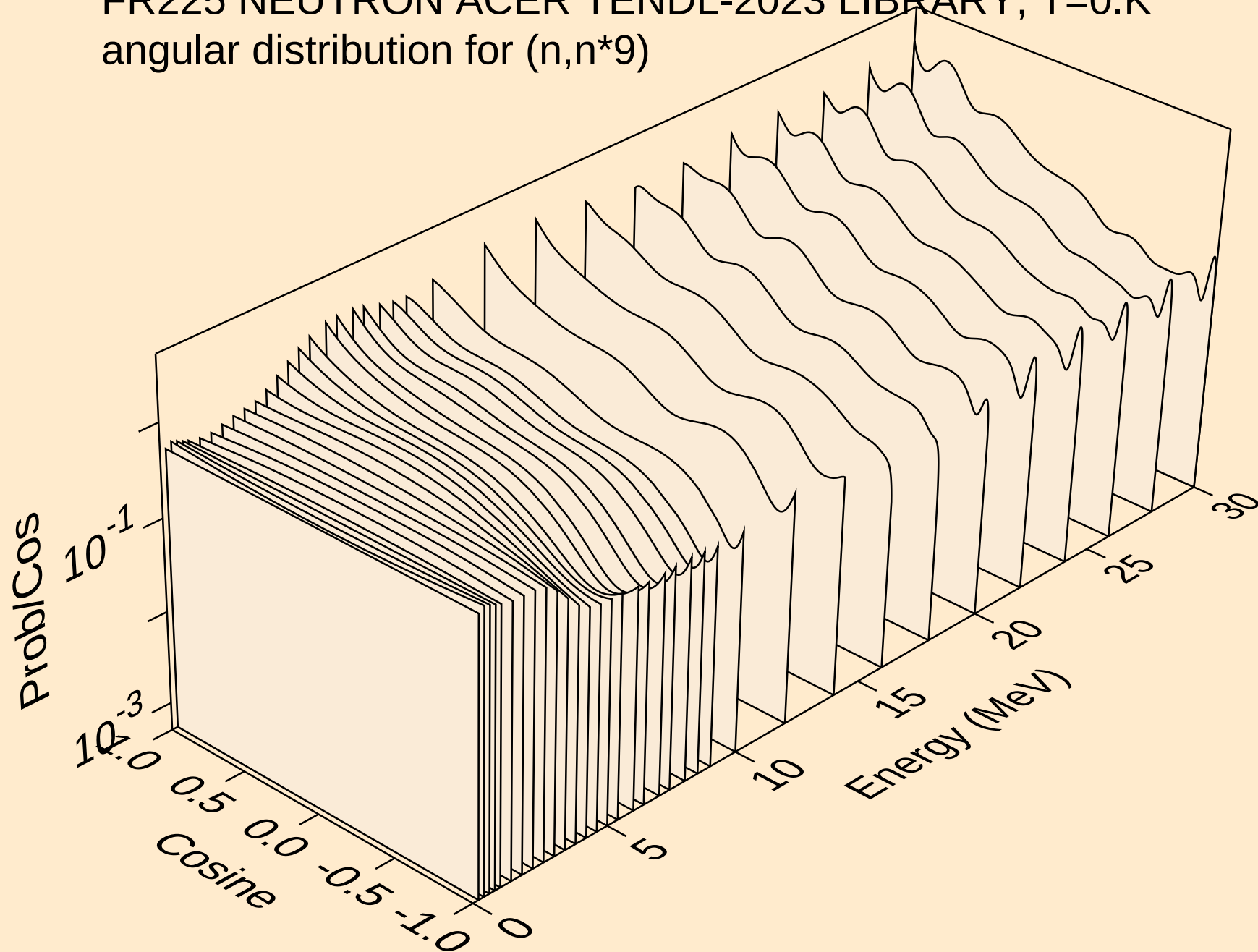
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



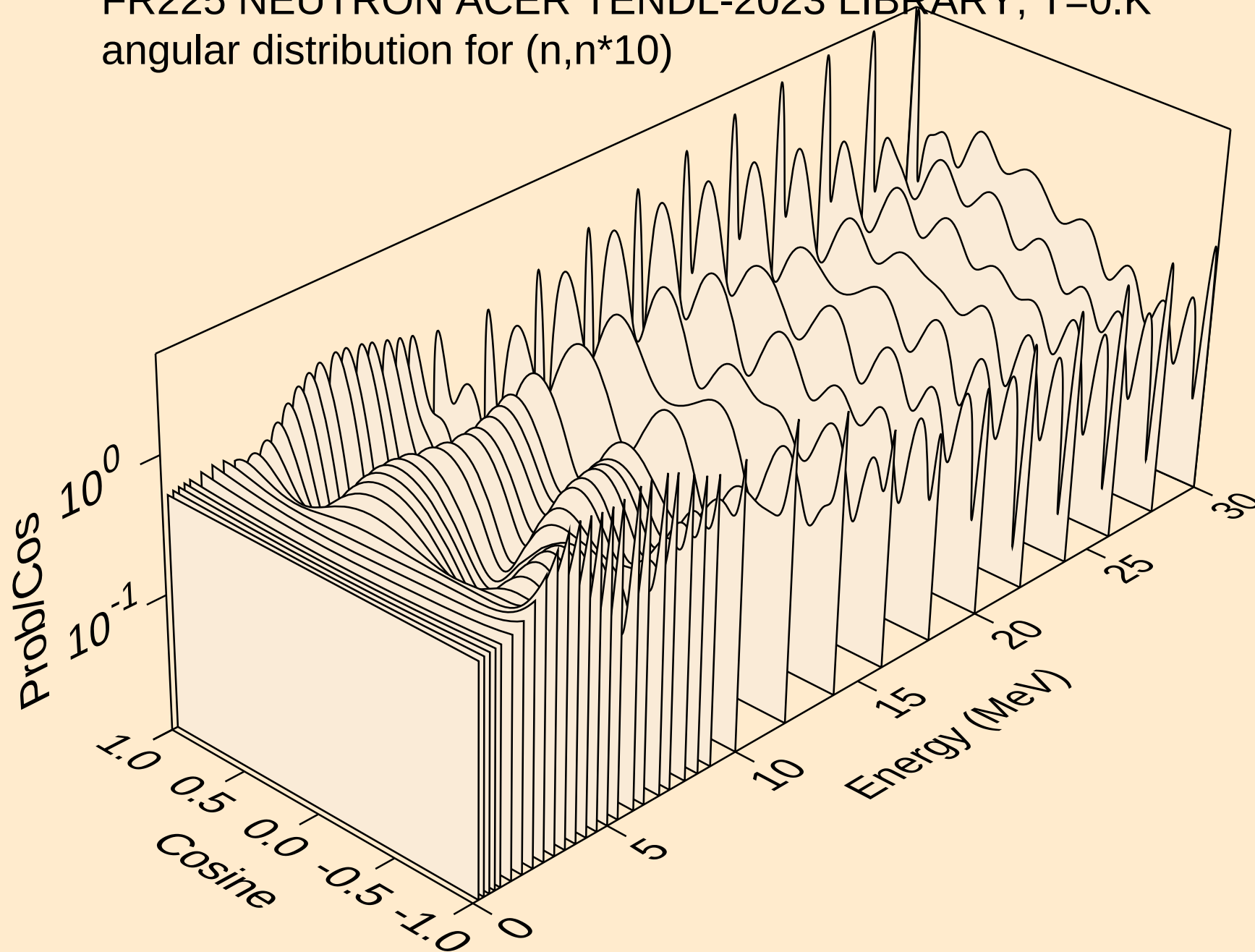
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



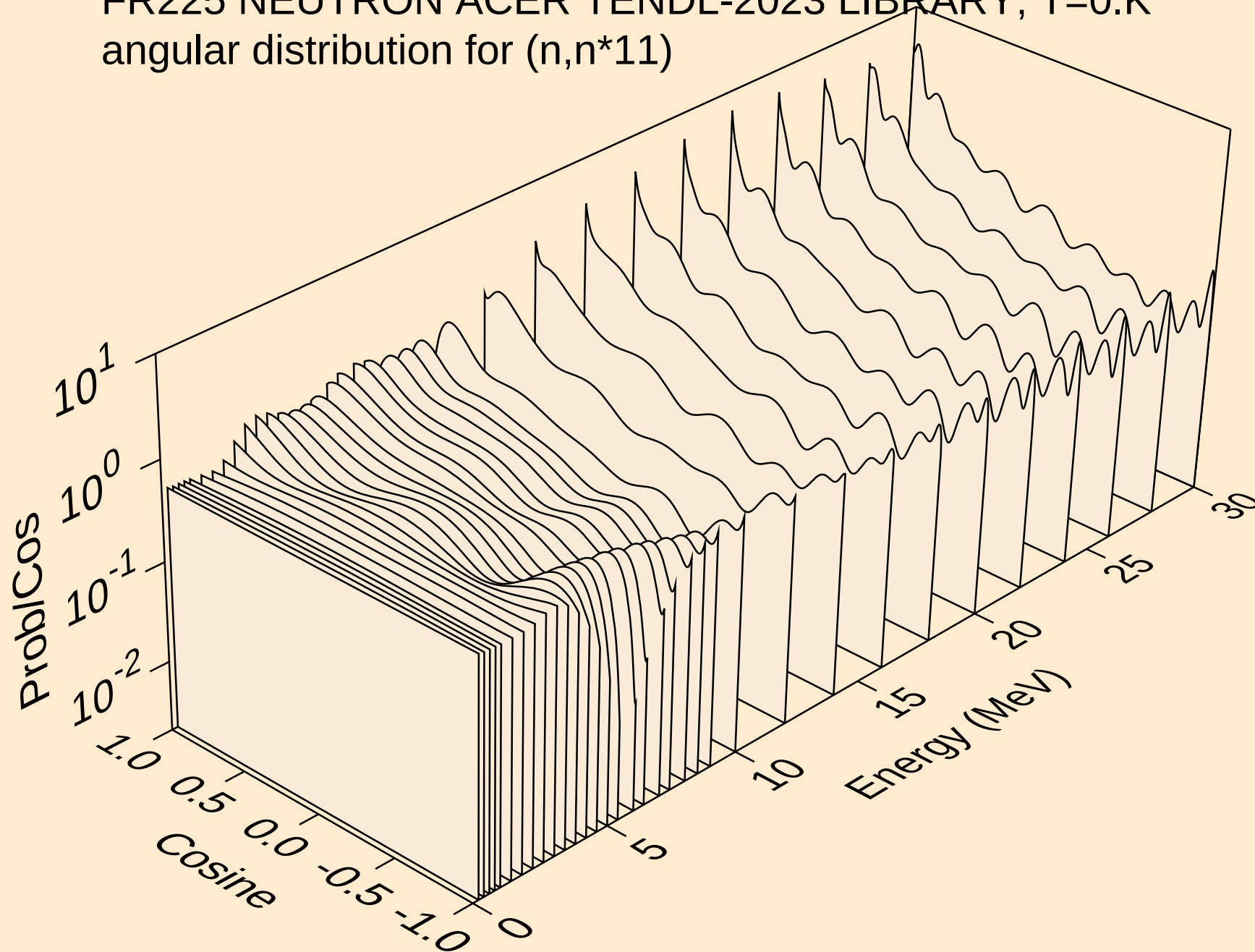
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



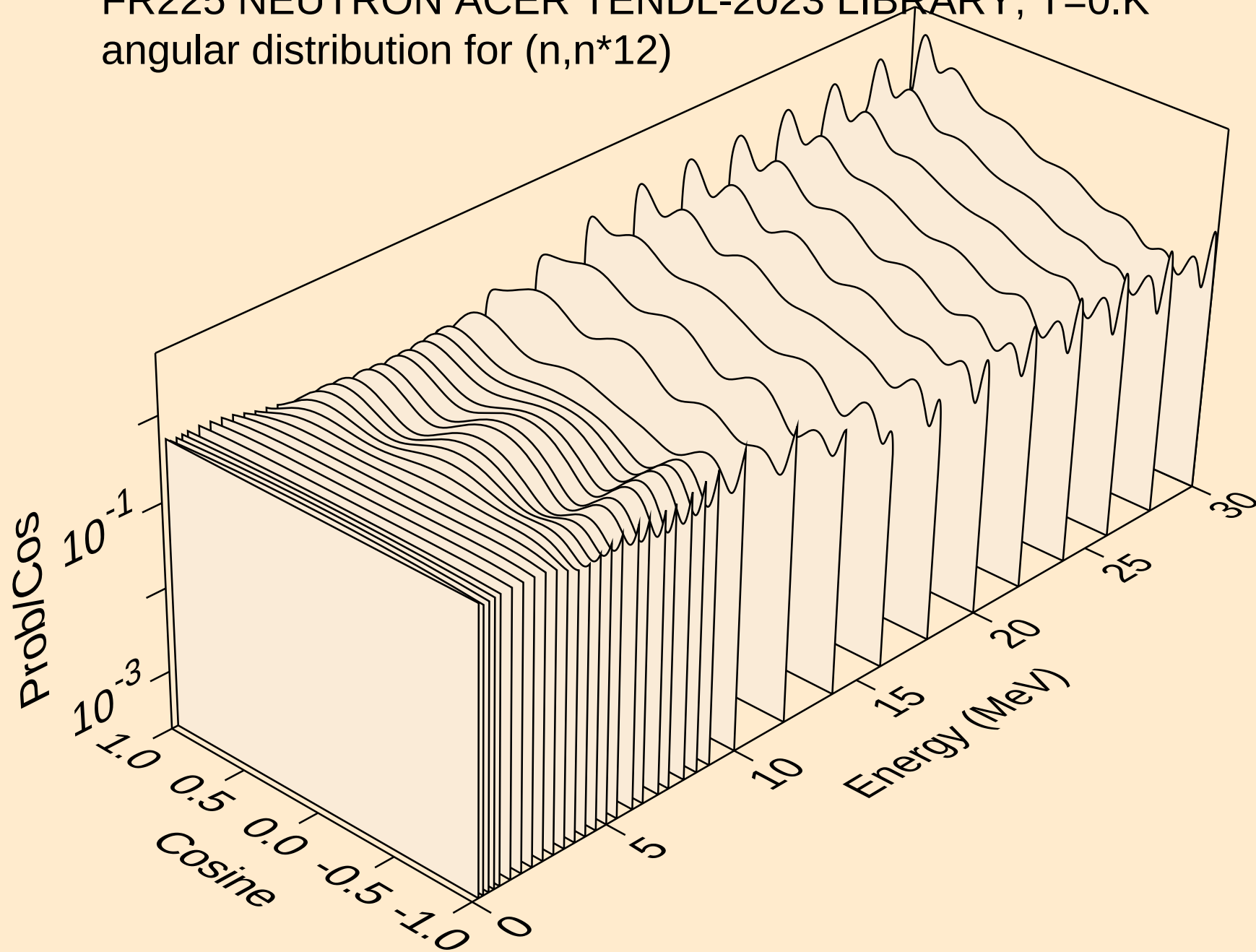
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*10)



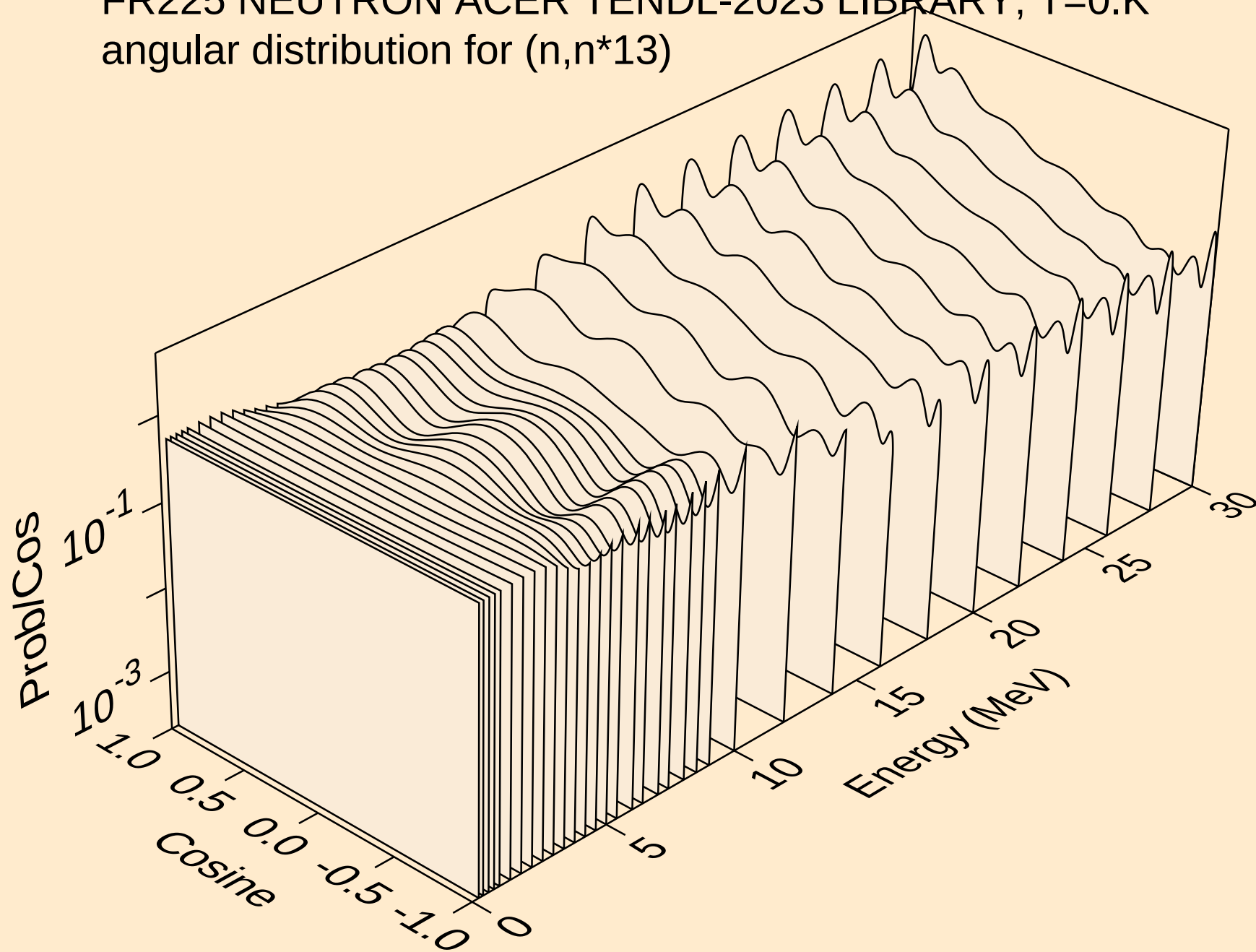
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*11)



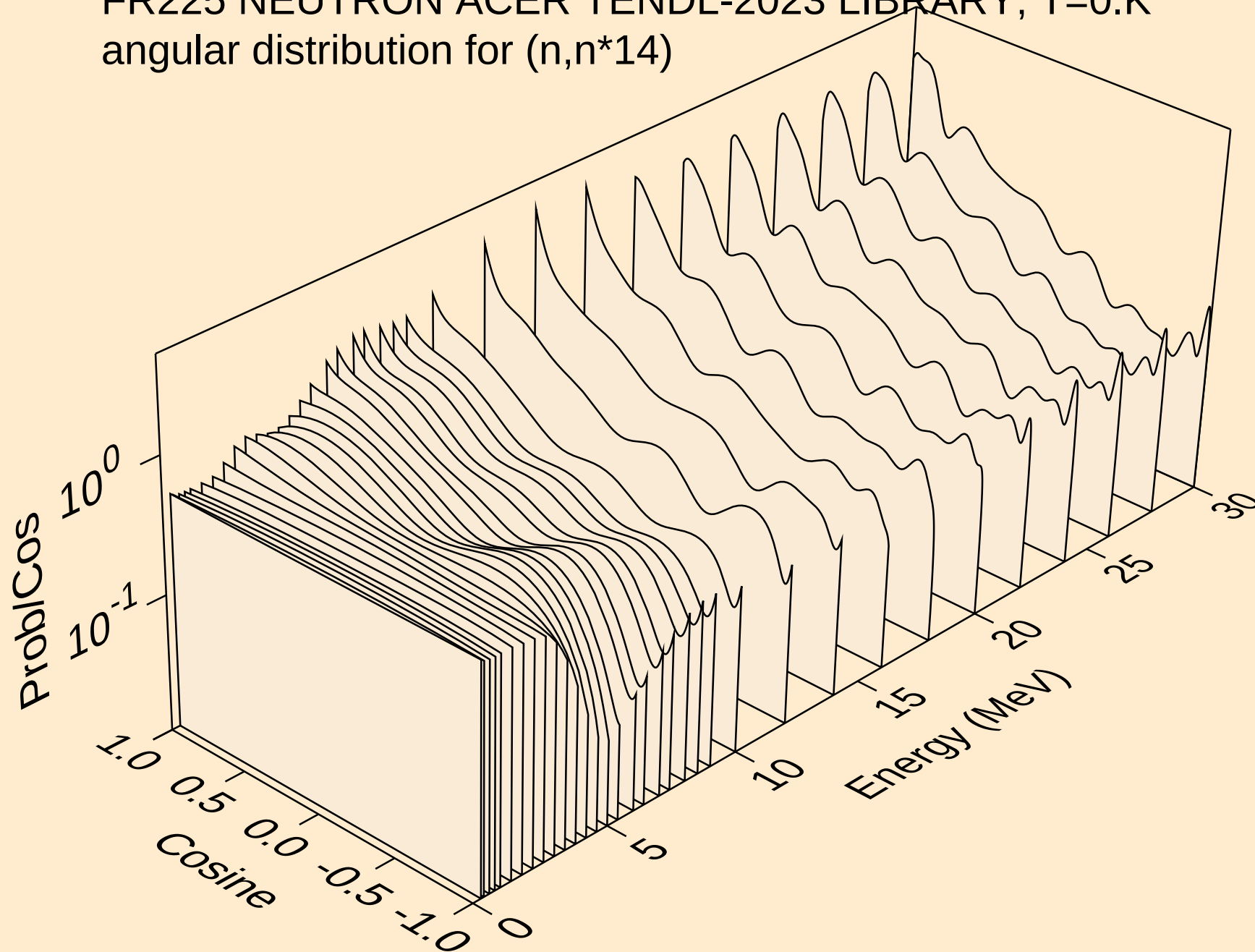
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angular distribution for (n,n*12)



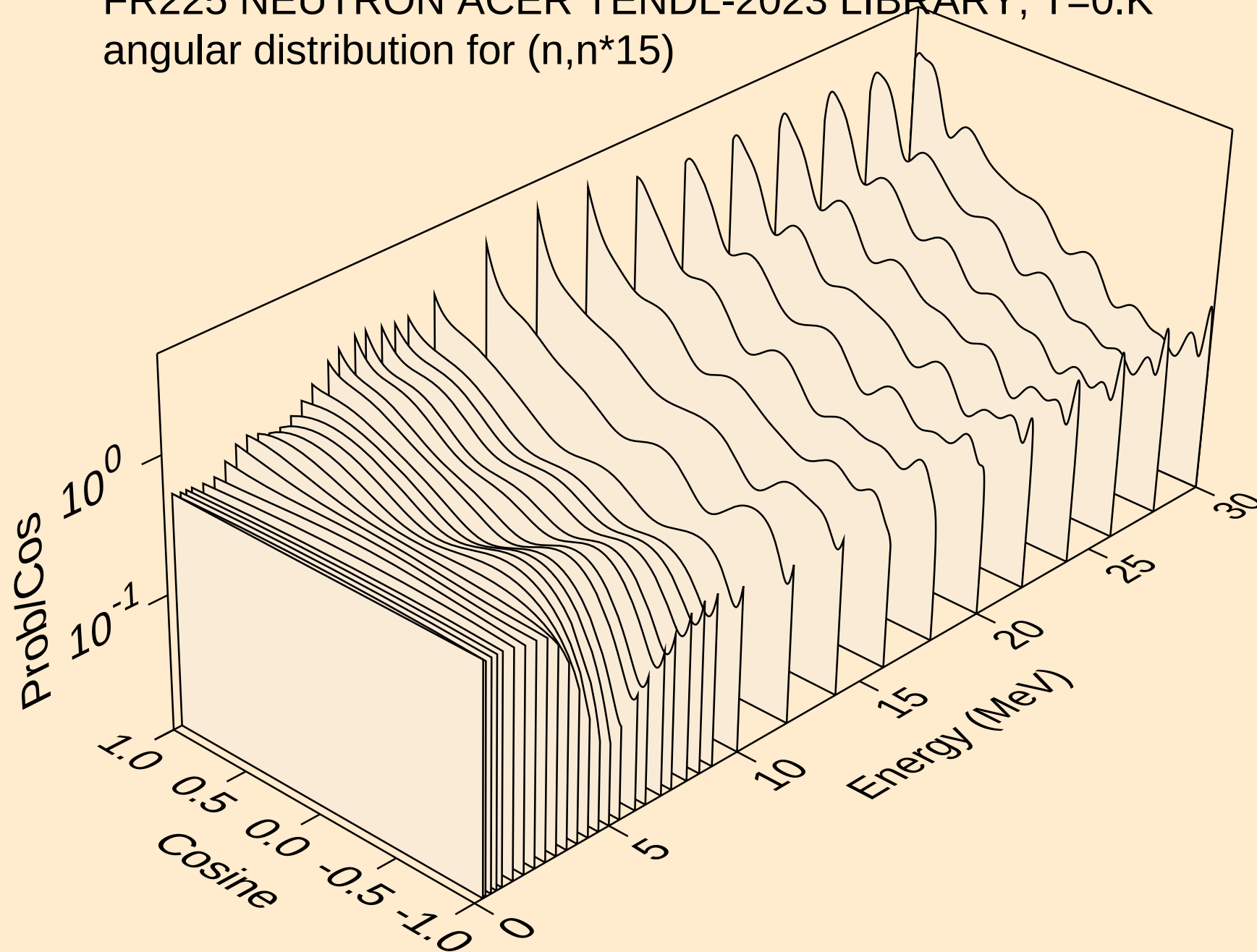
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*13)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*14)

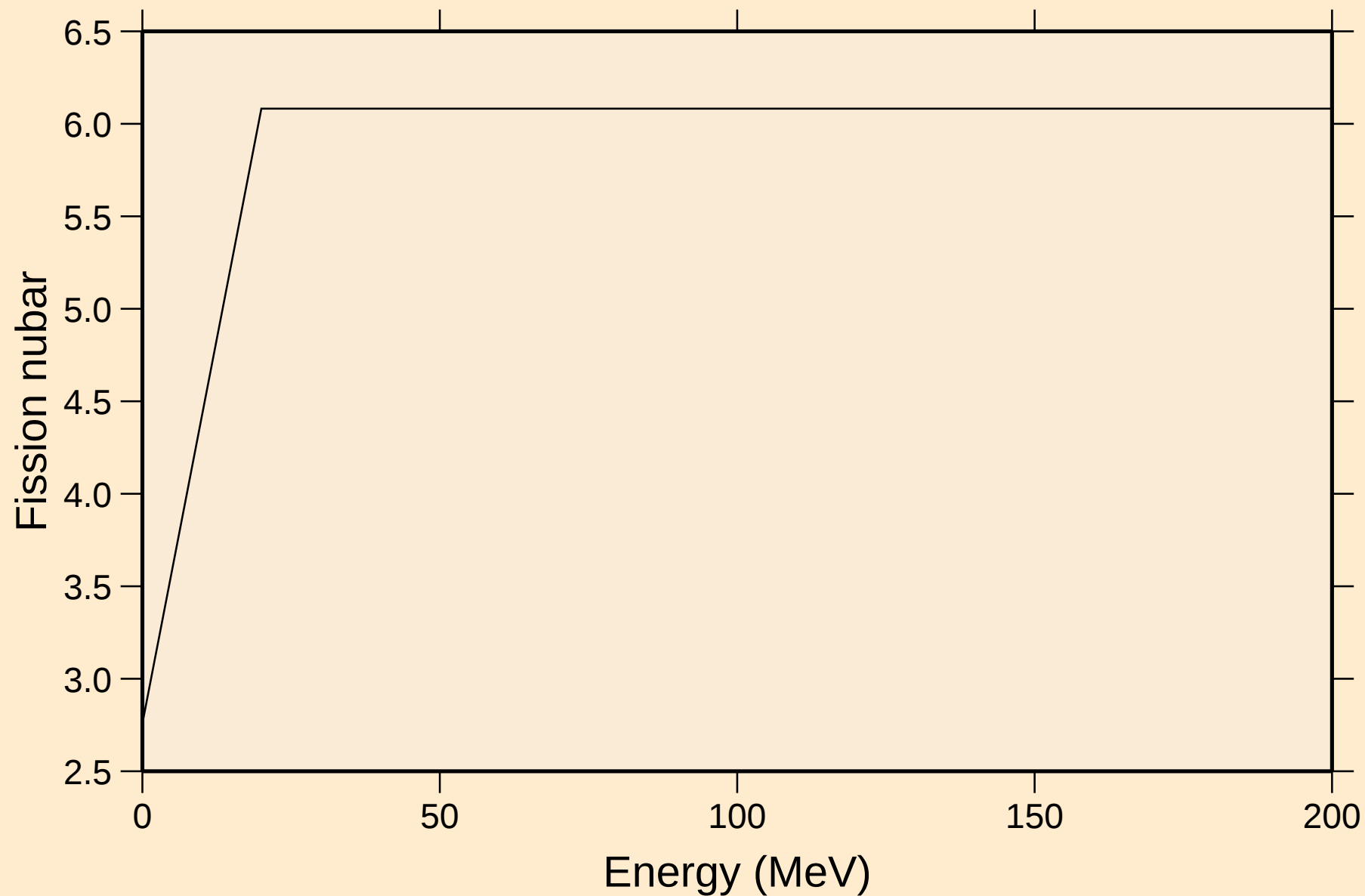


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*15)

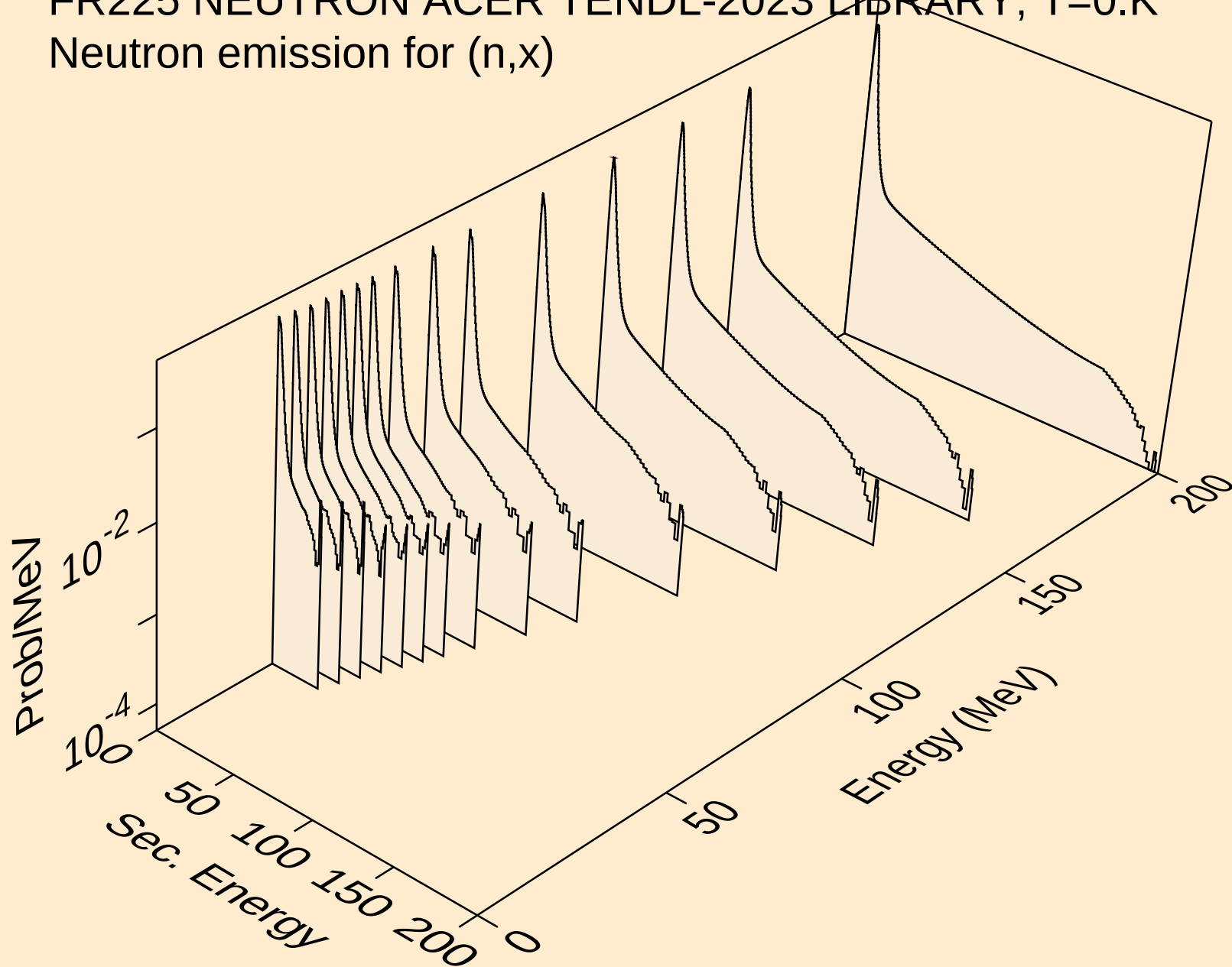


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

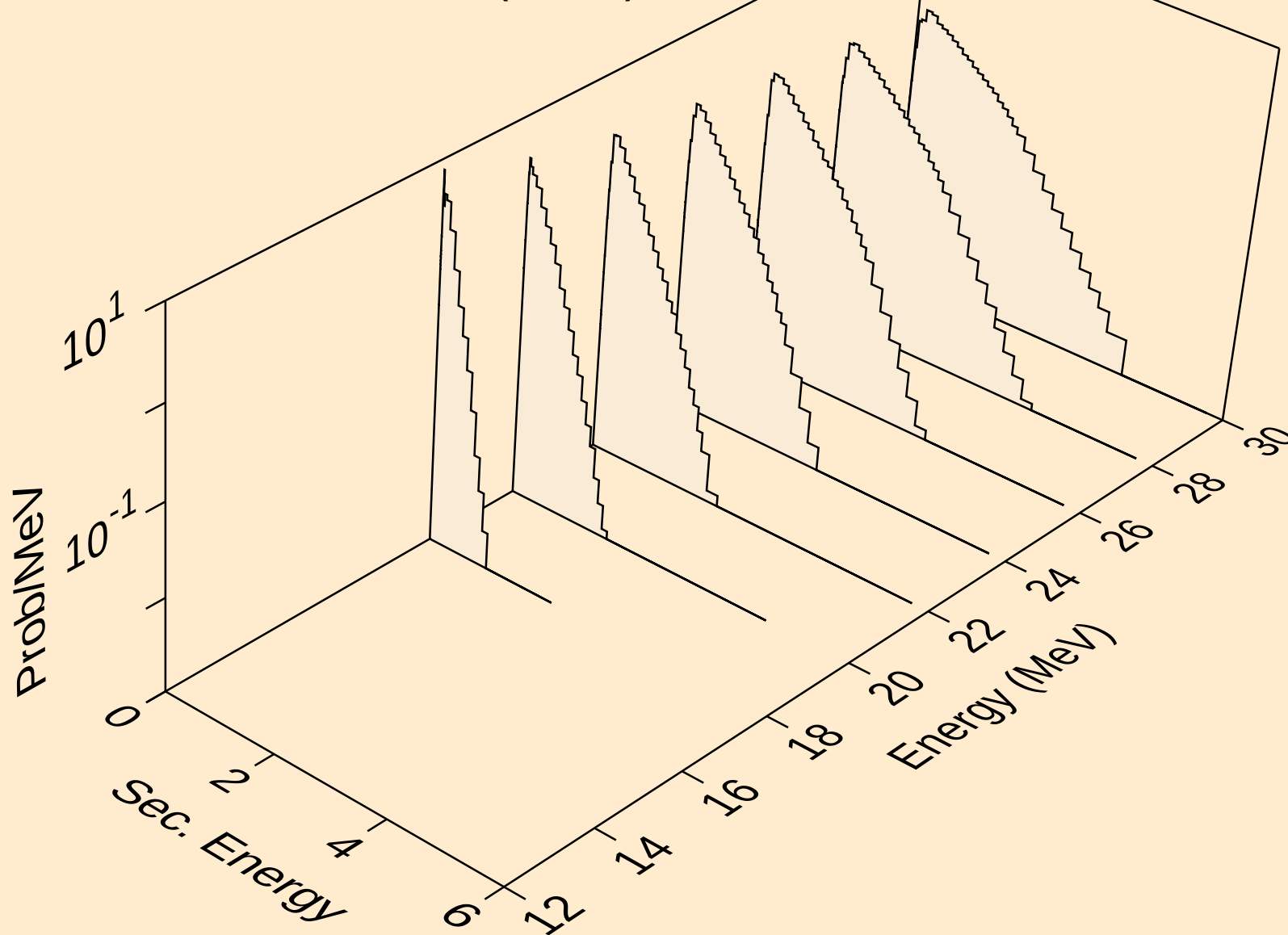
Total fission nubar



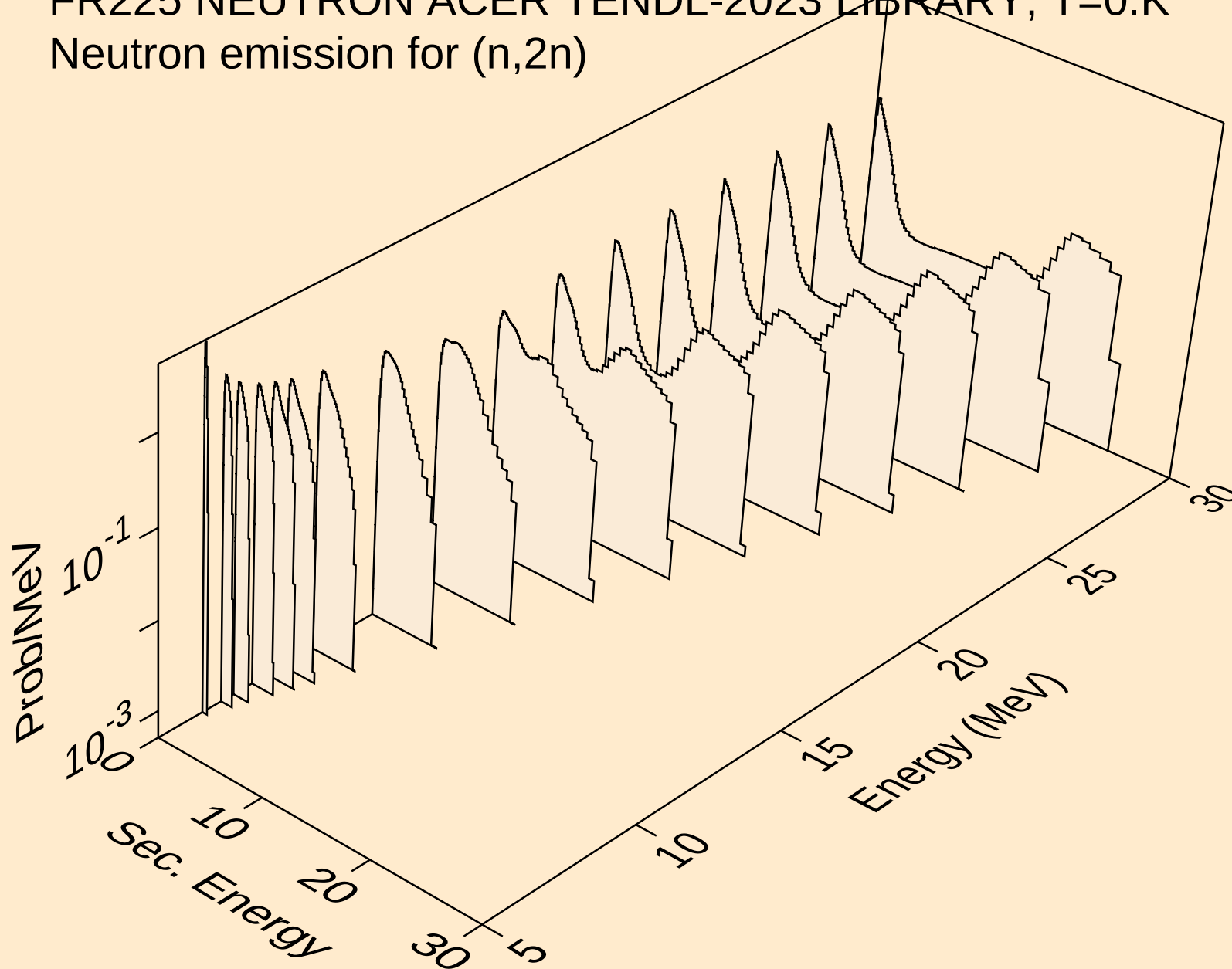
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



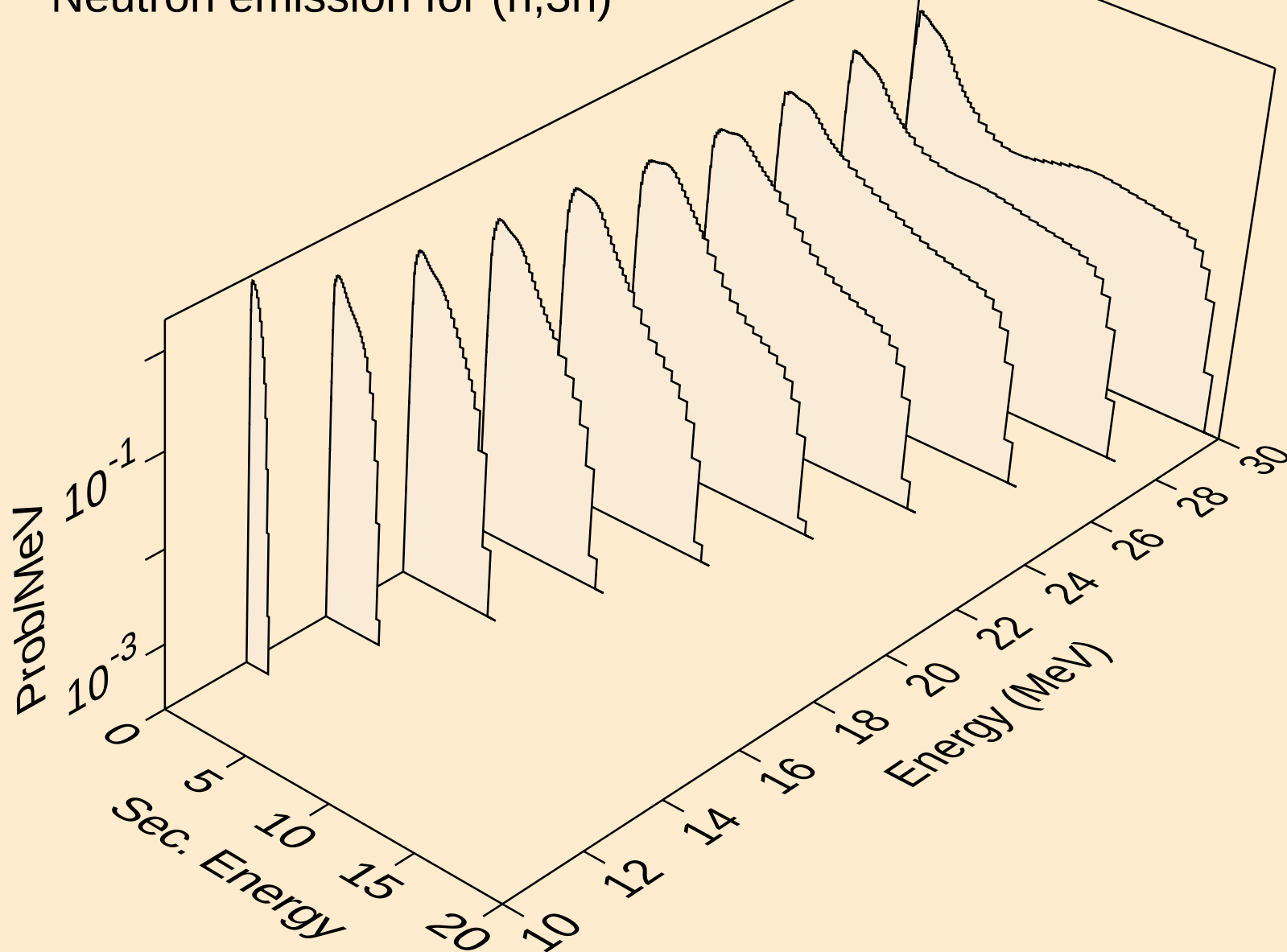
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



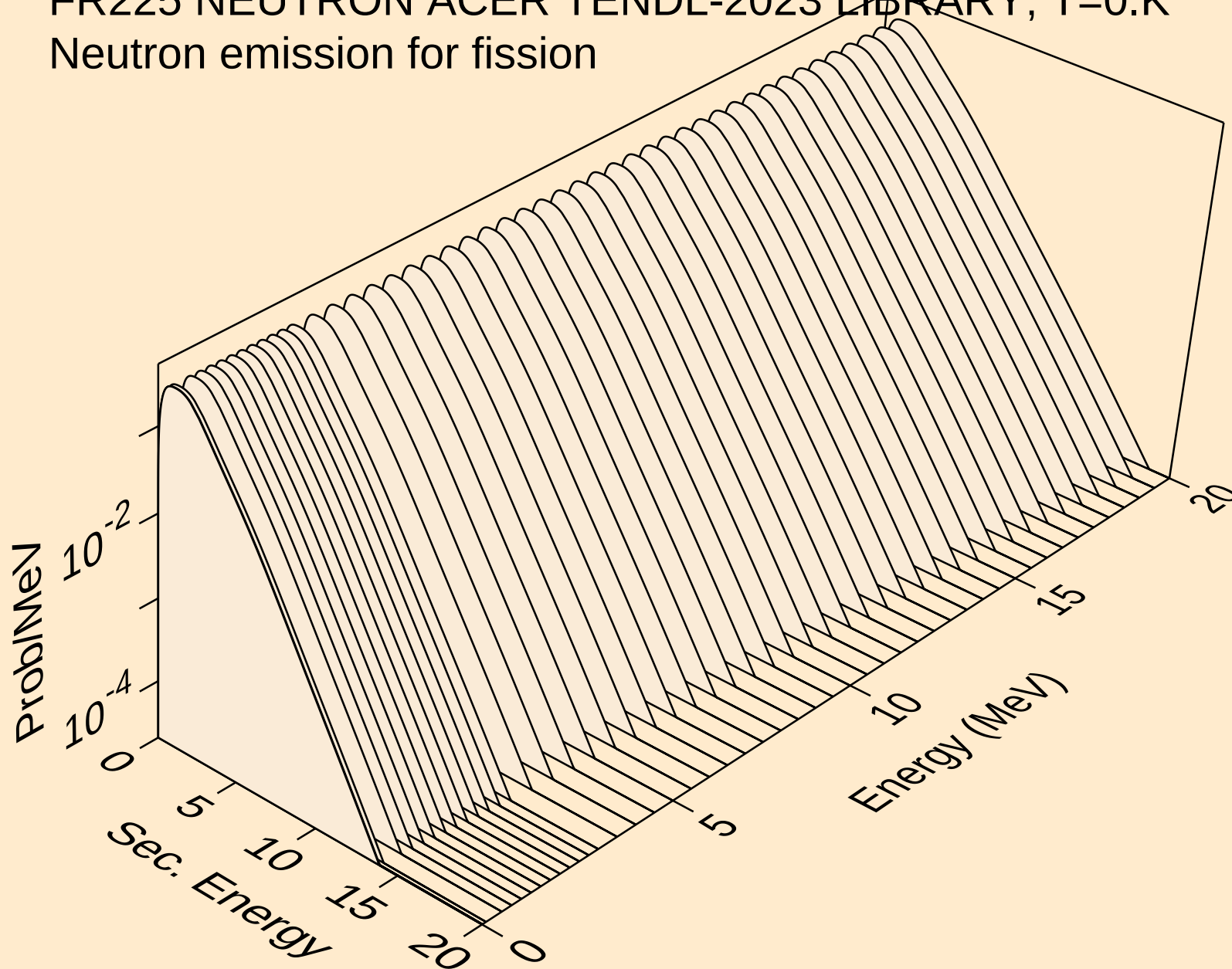
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

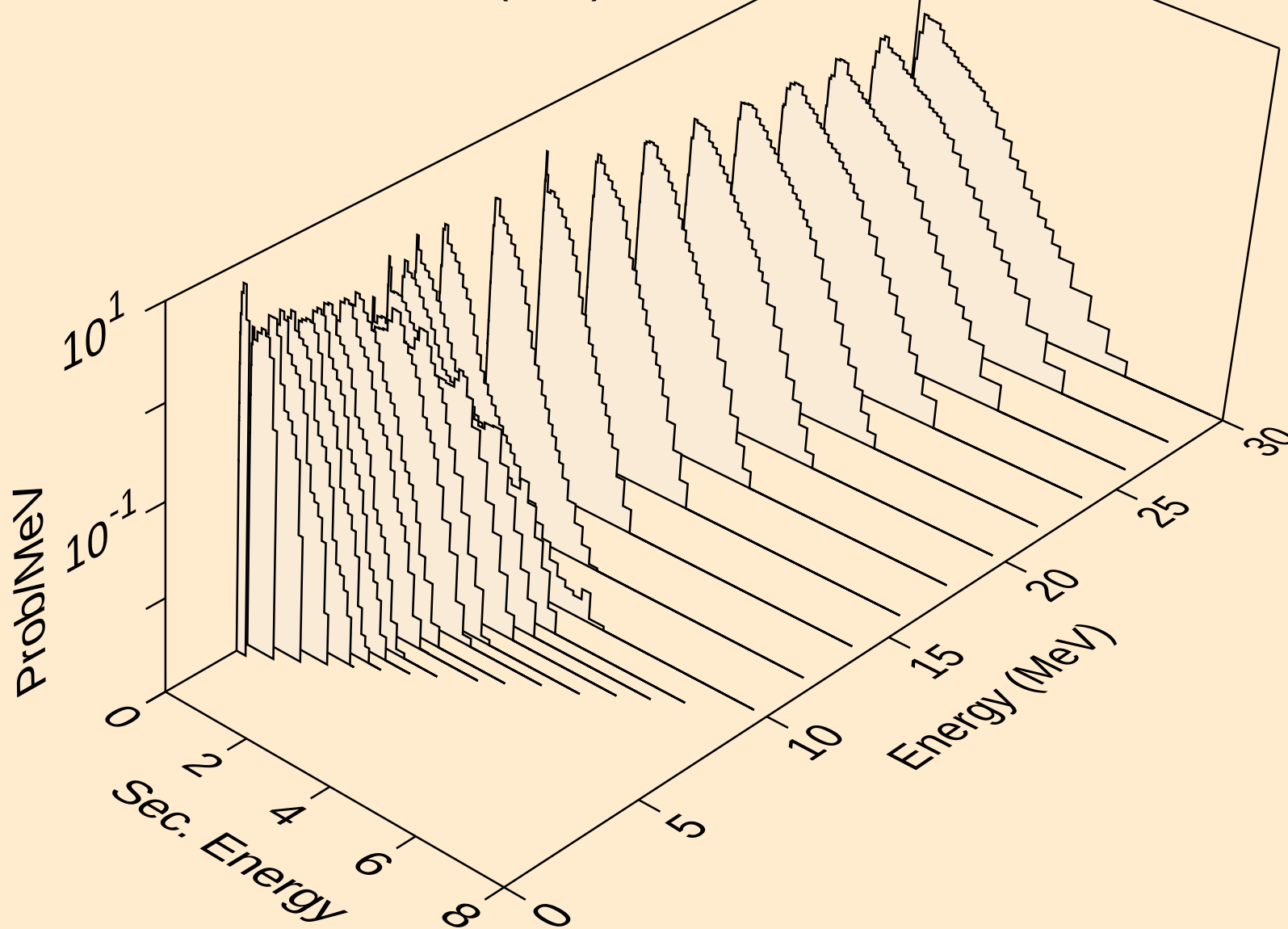


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for fission

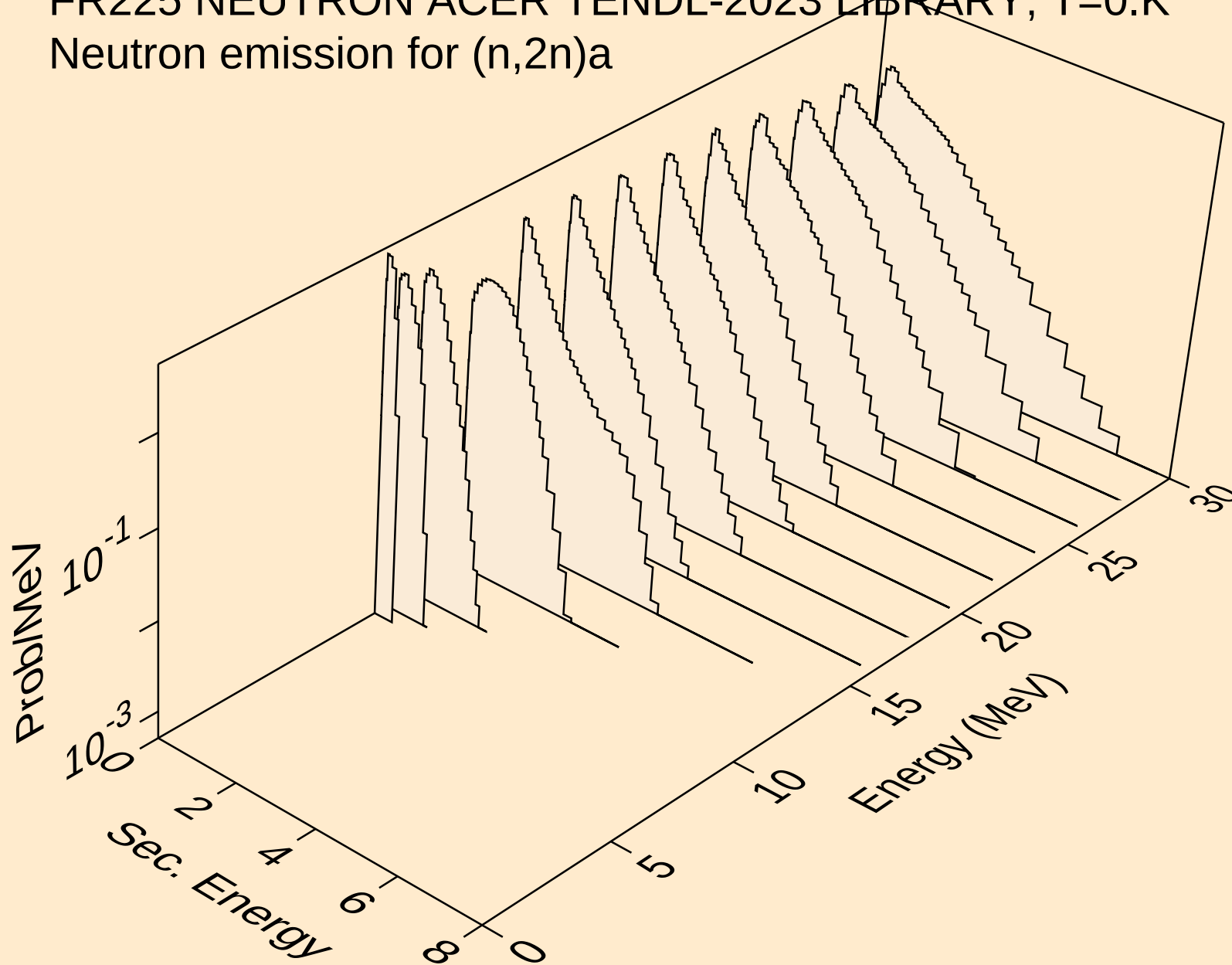


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

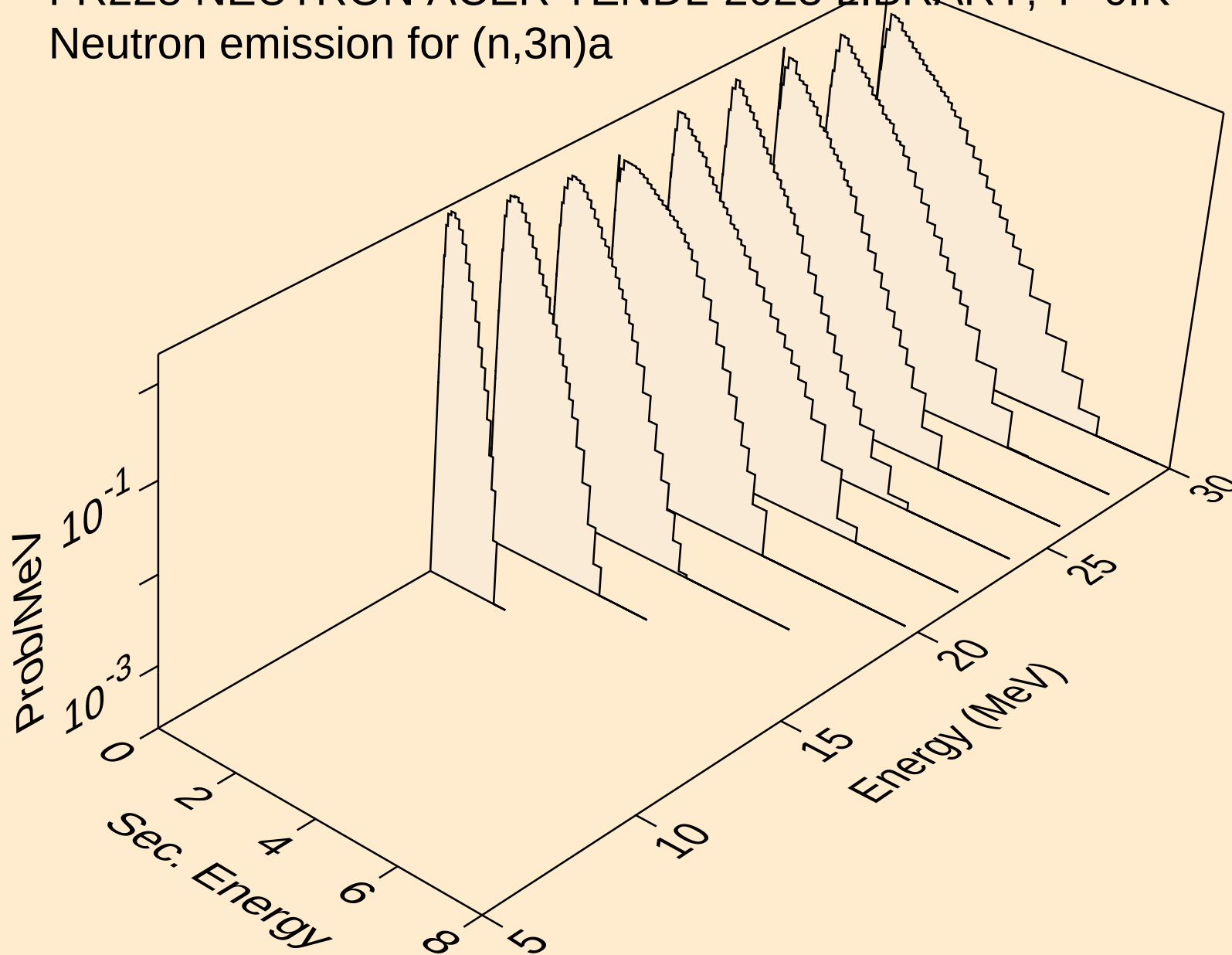
Neutron emission for (n,n*)a



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a

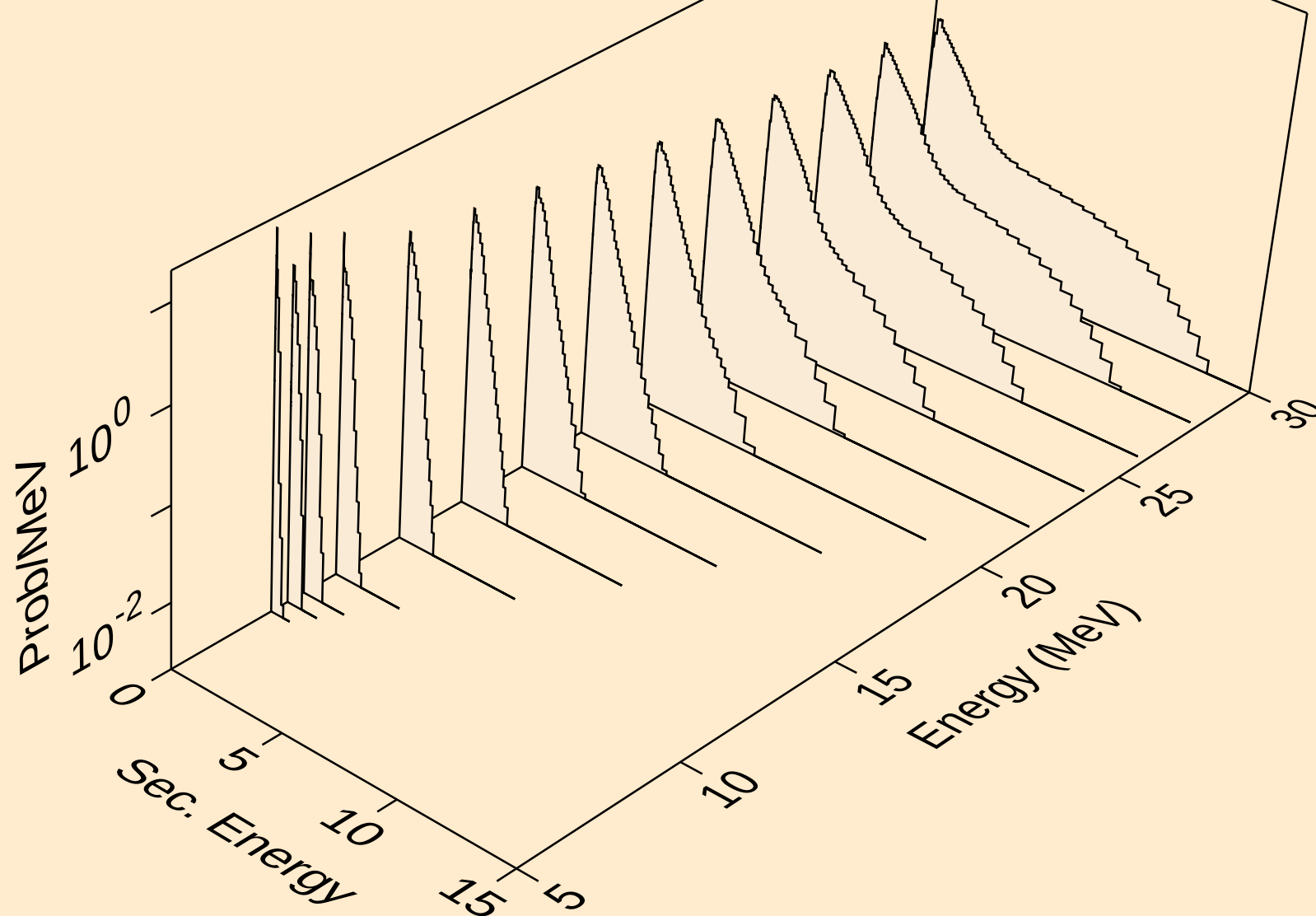


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a

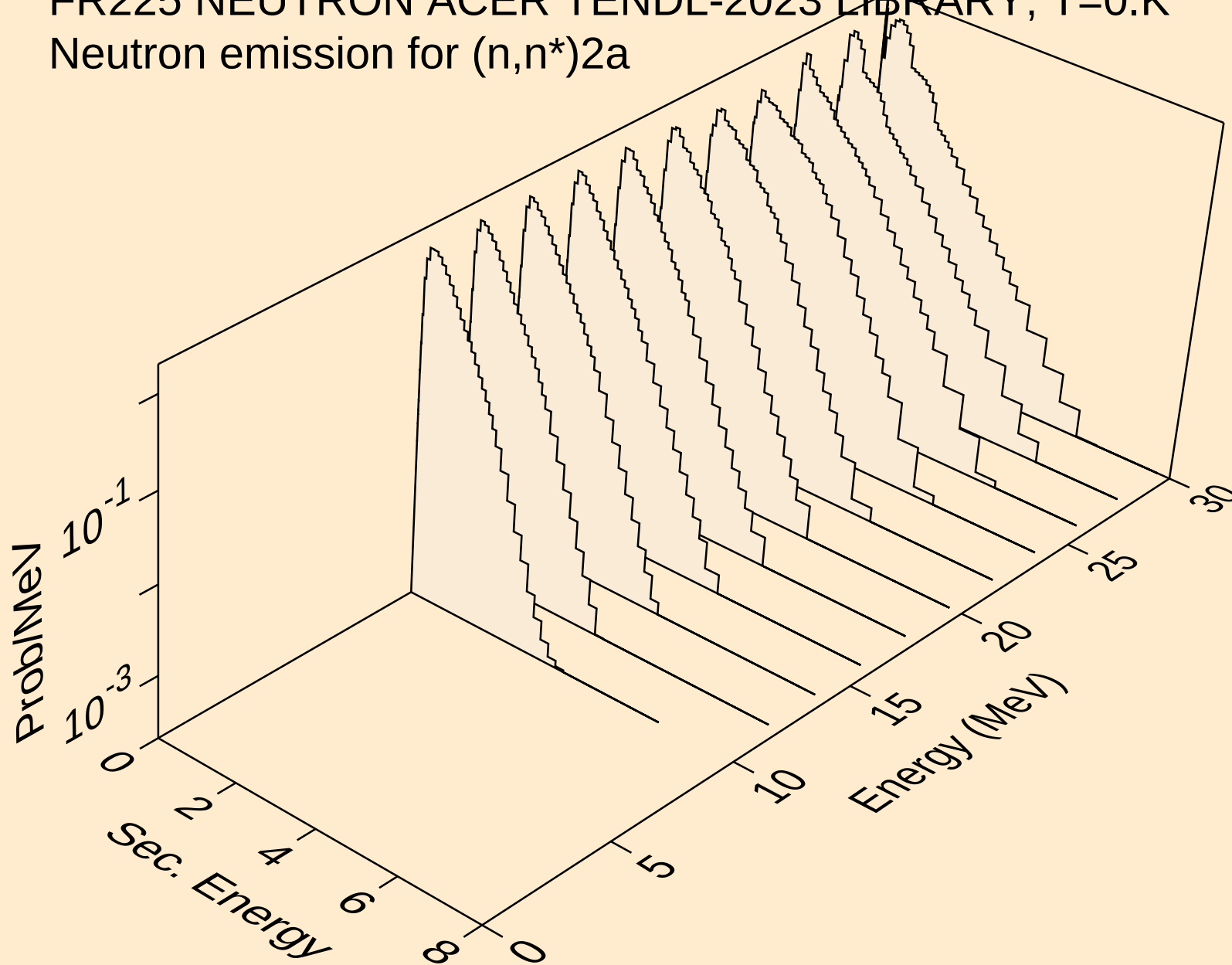


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)p

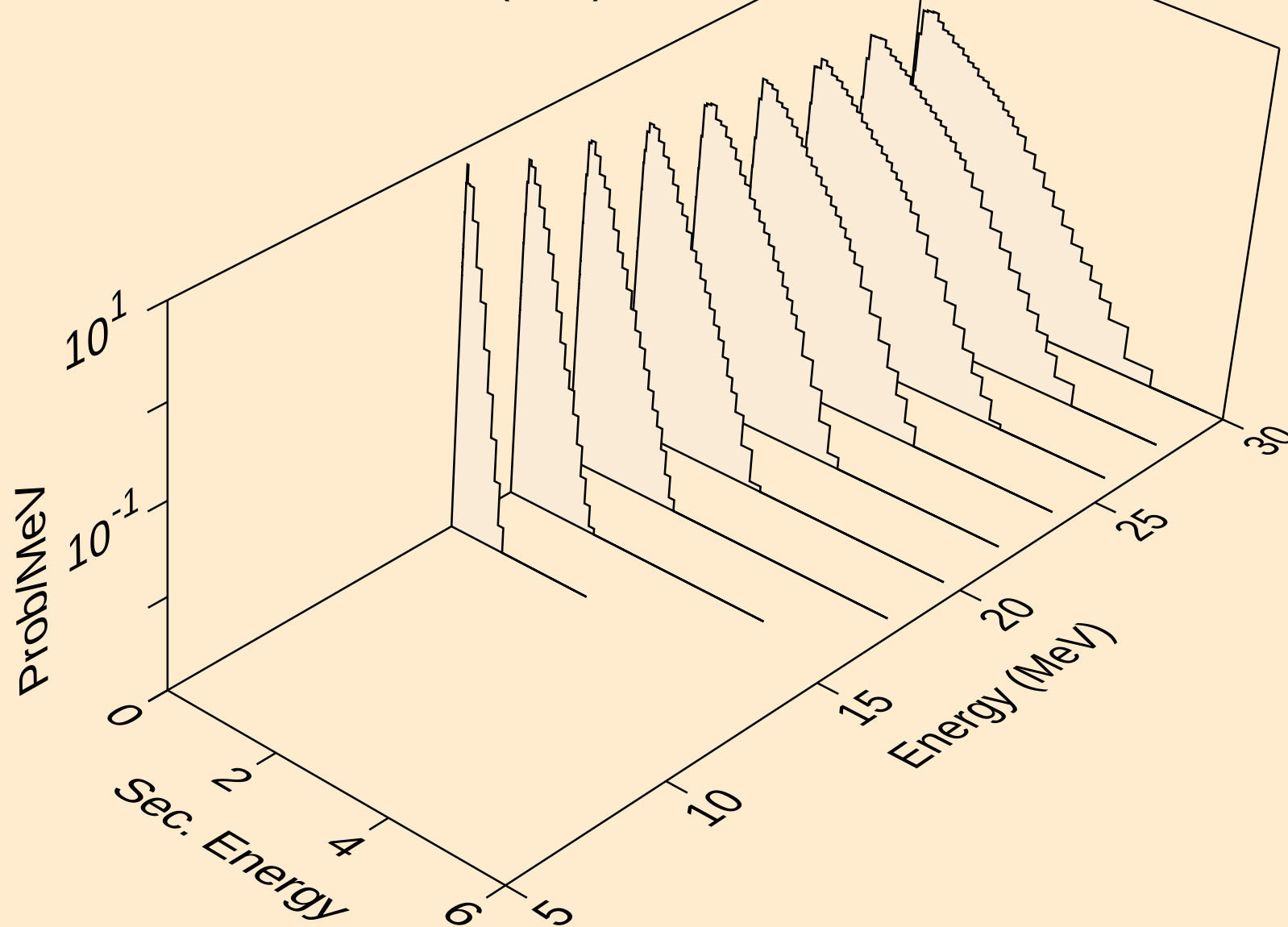


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



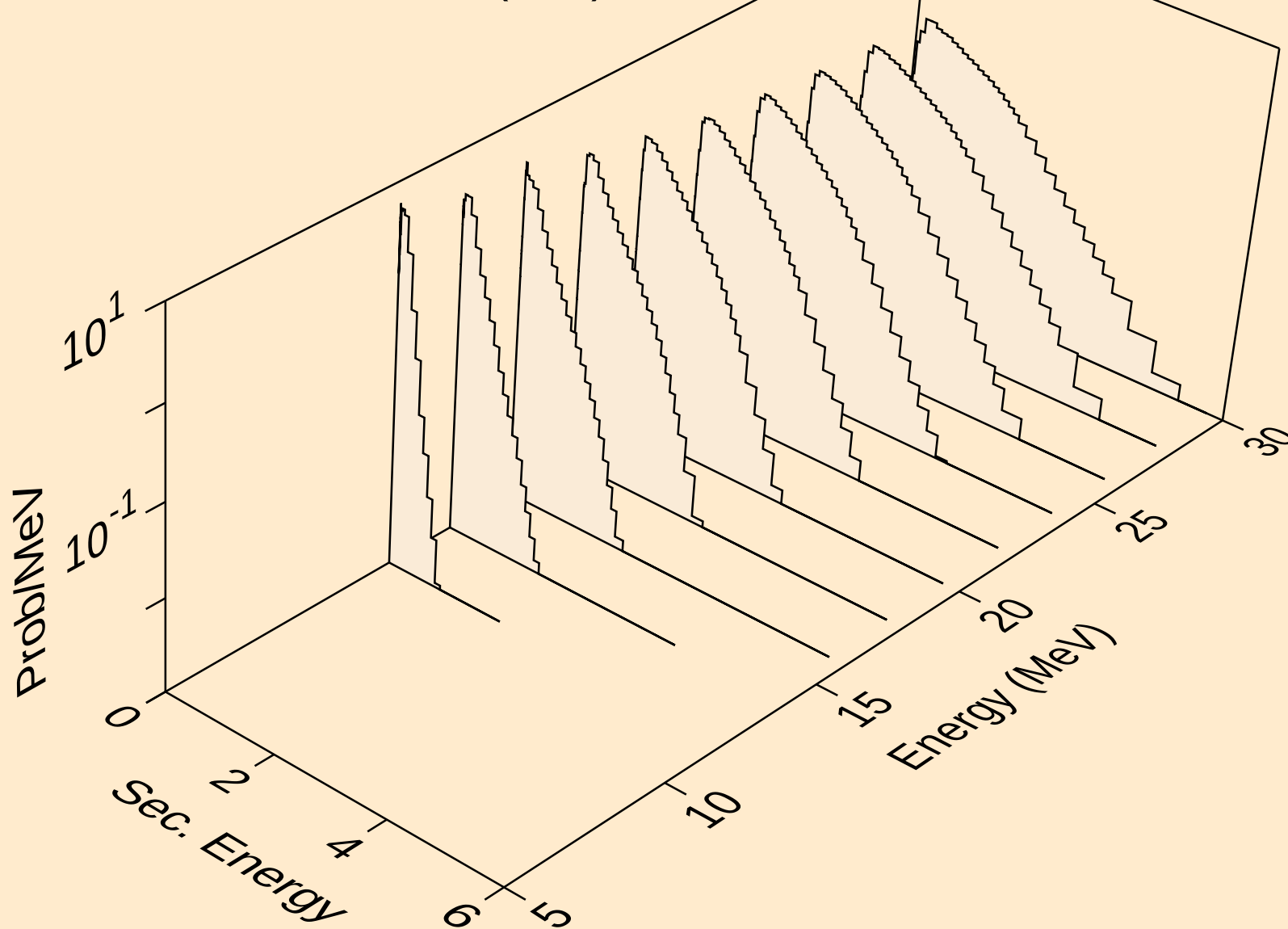
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)d



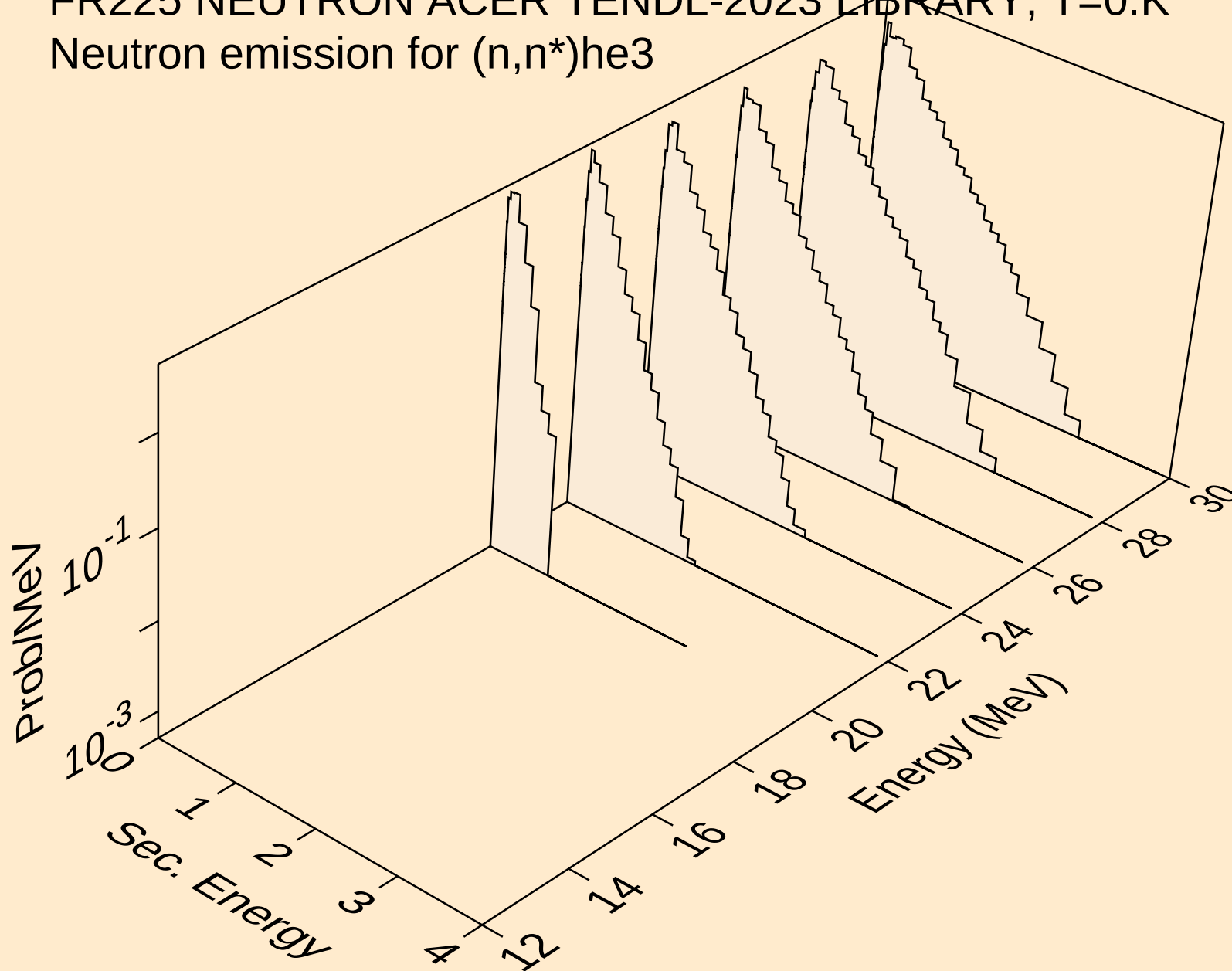
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)t

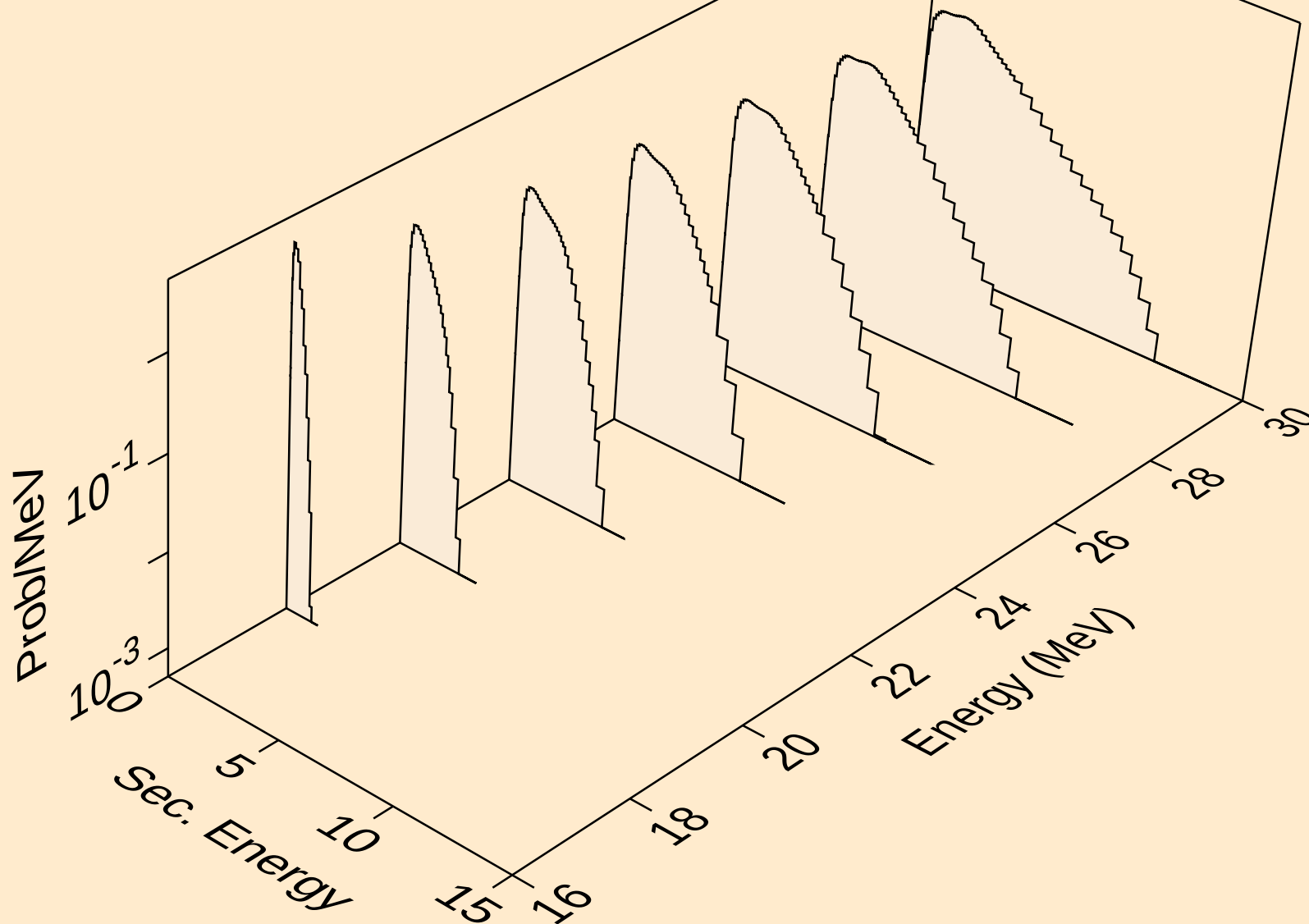


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

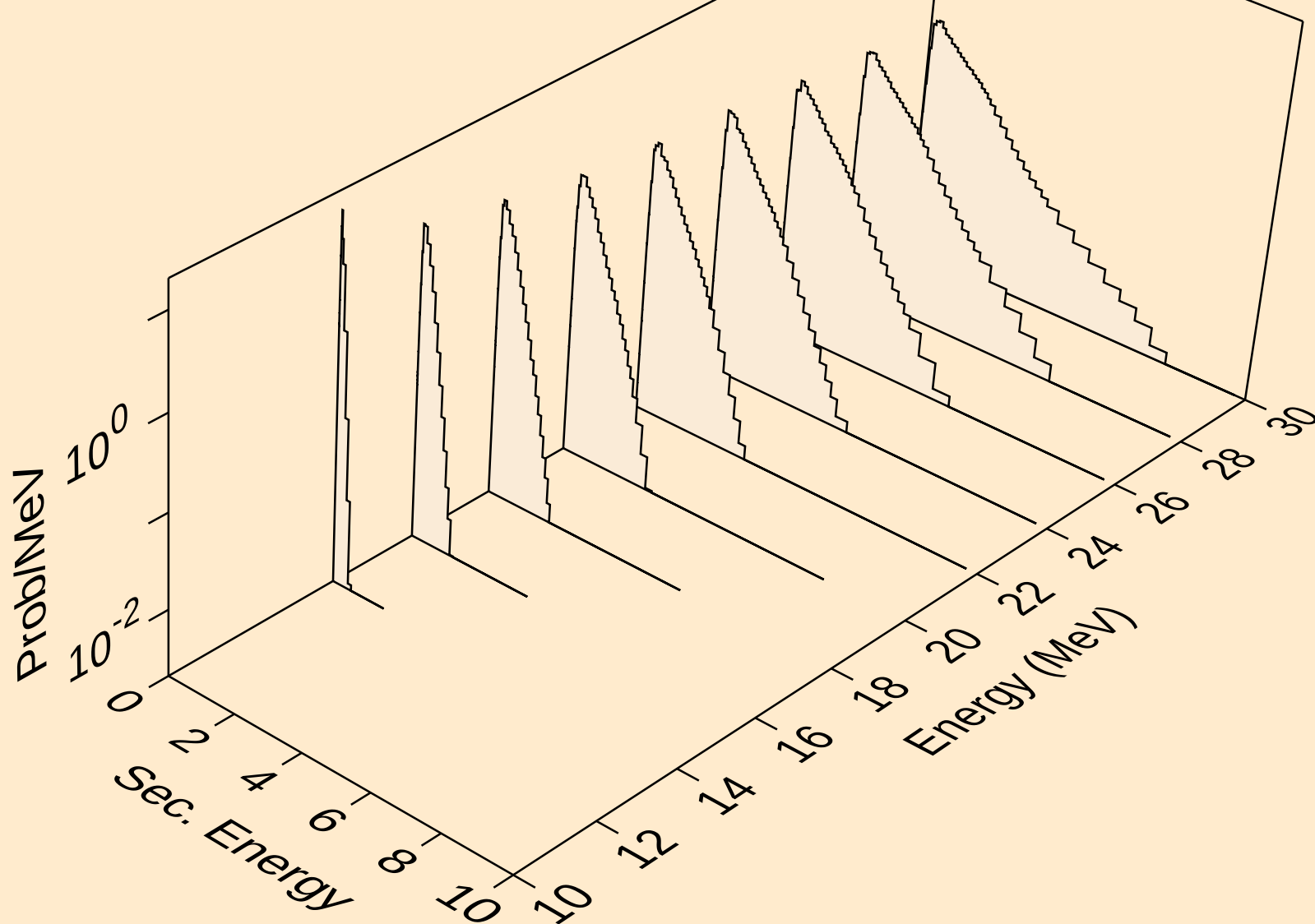
Neutron emission for (n,n*)he3



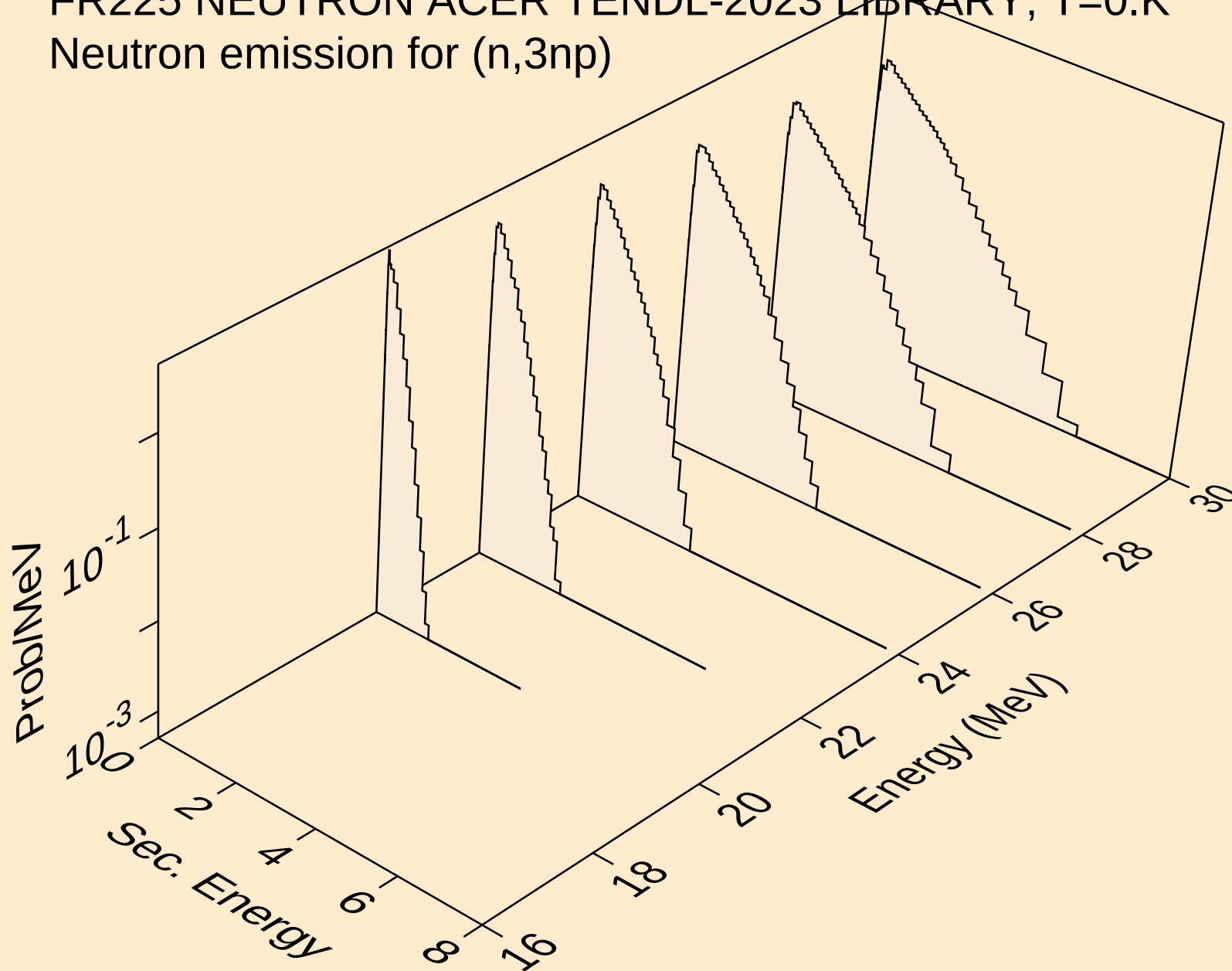
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)

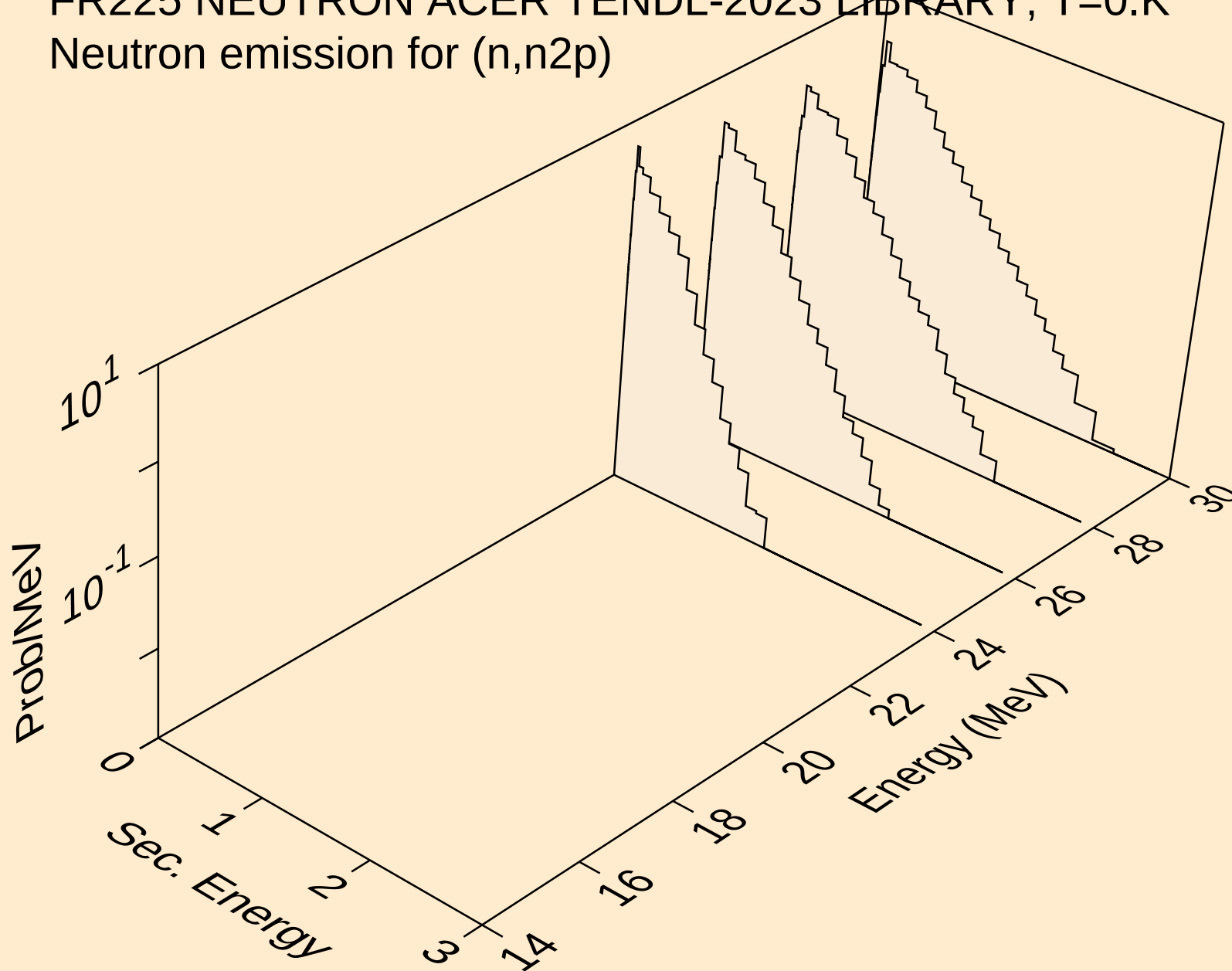


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)

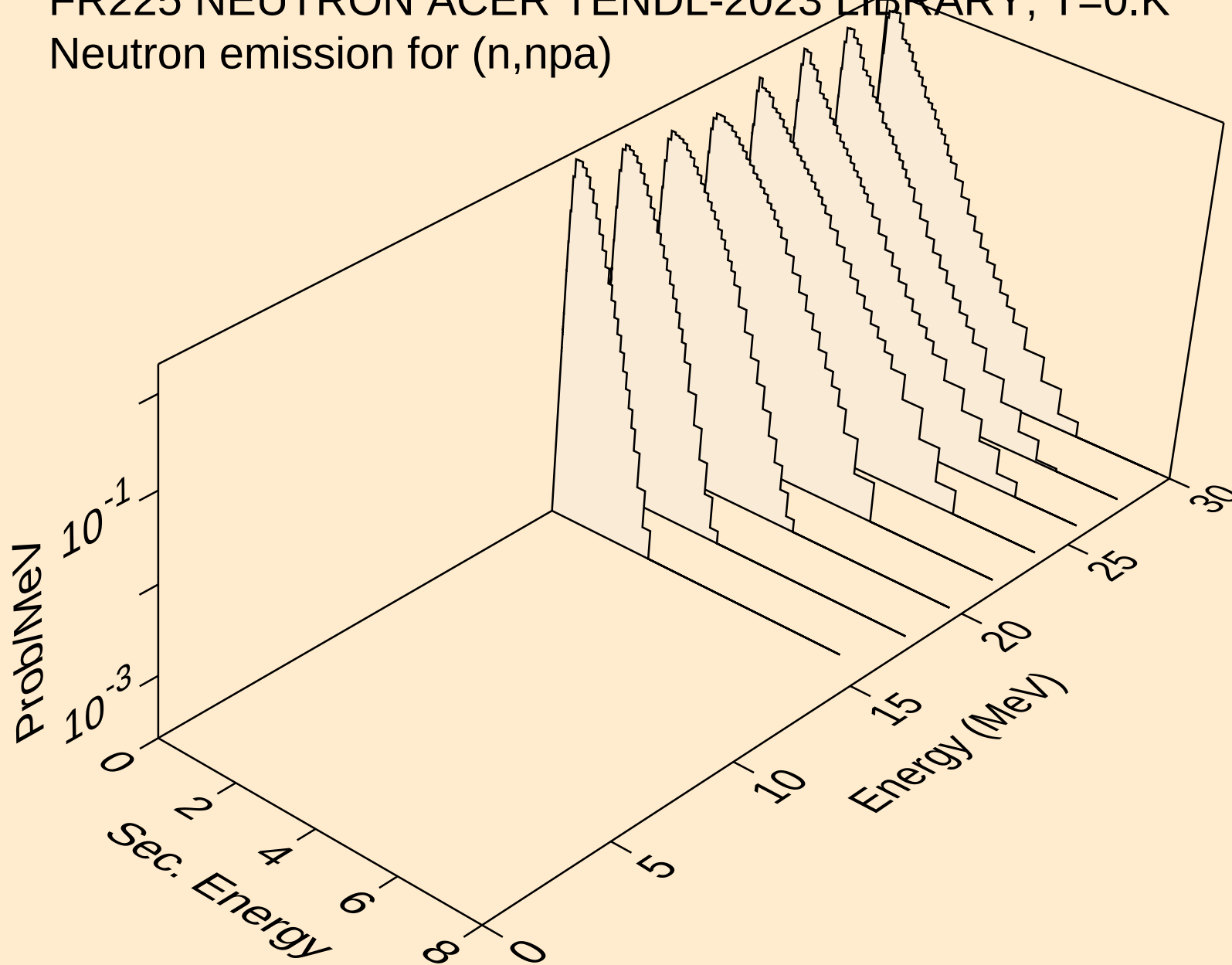


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

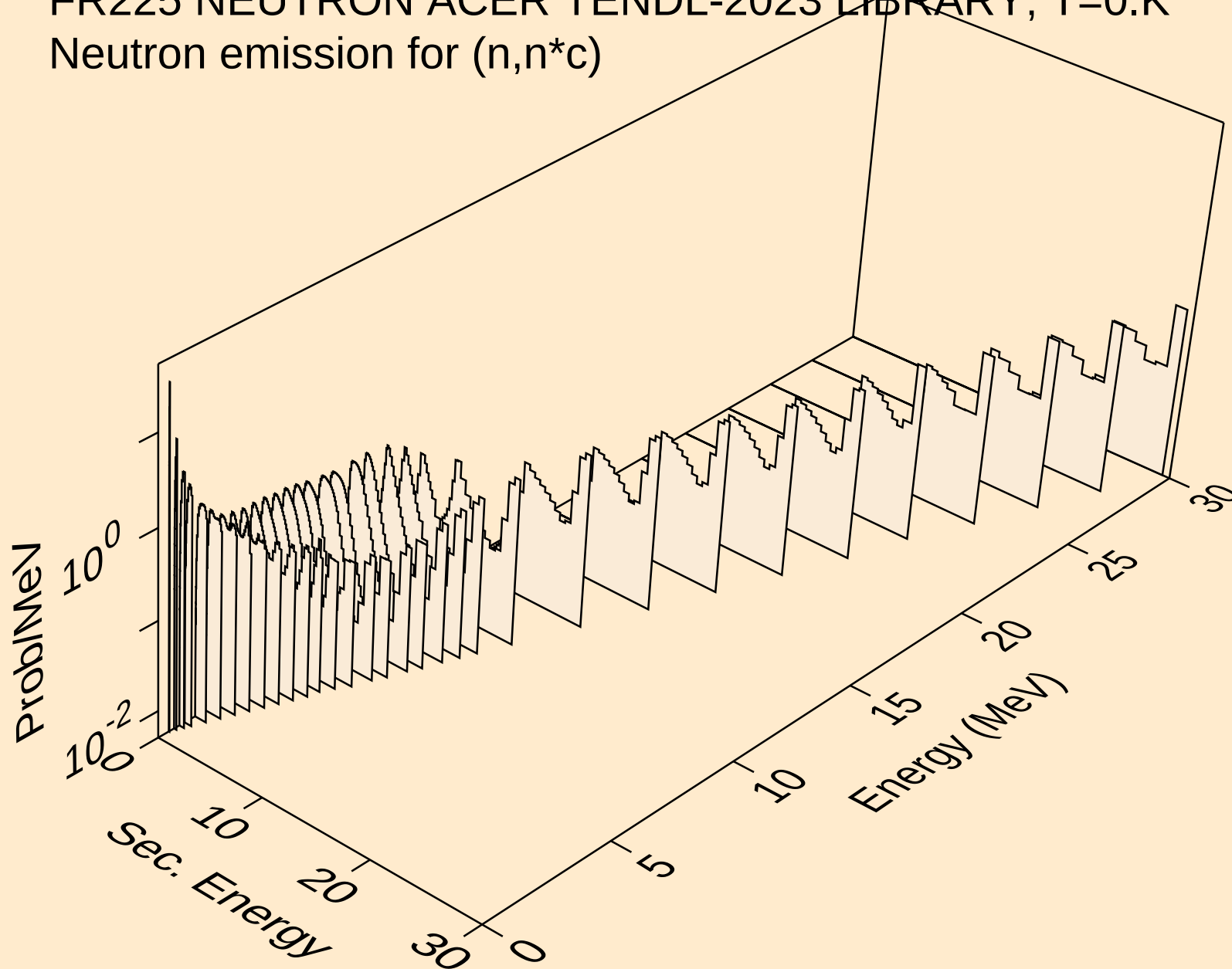
Neutron emission for (n,n2p)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

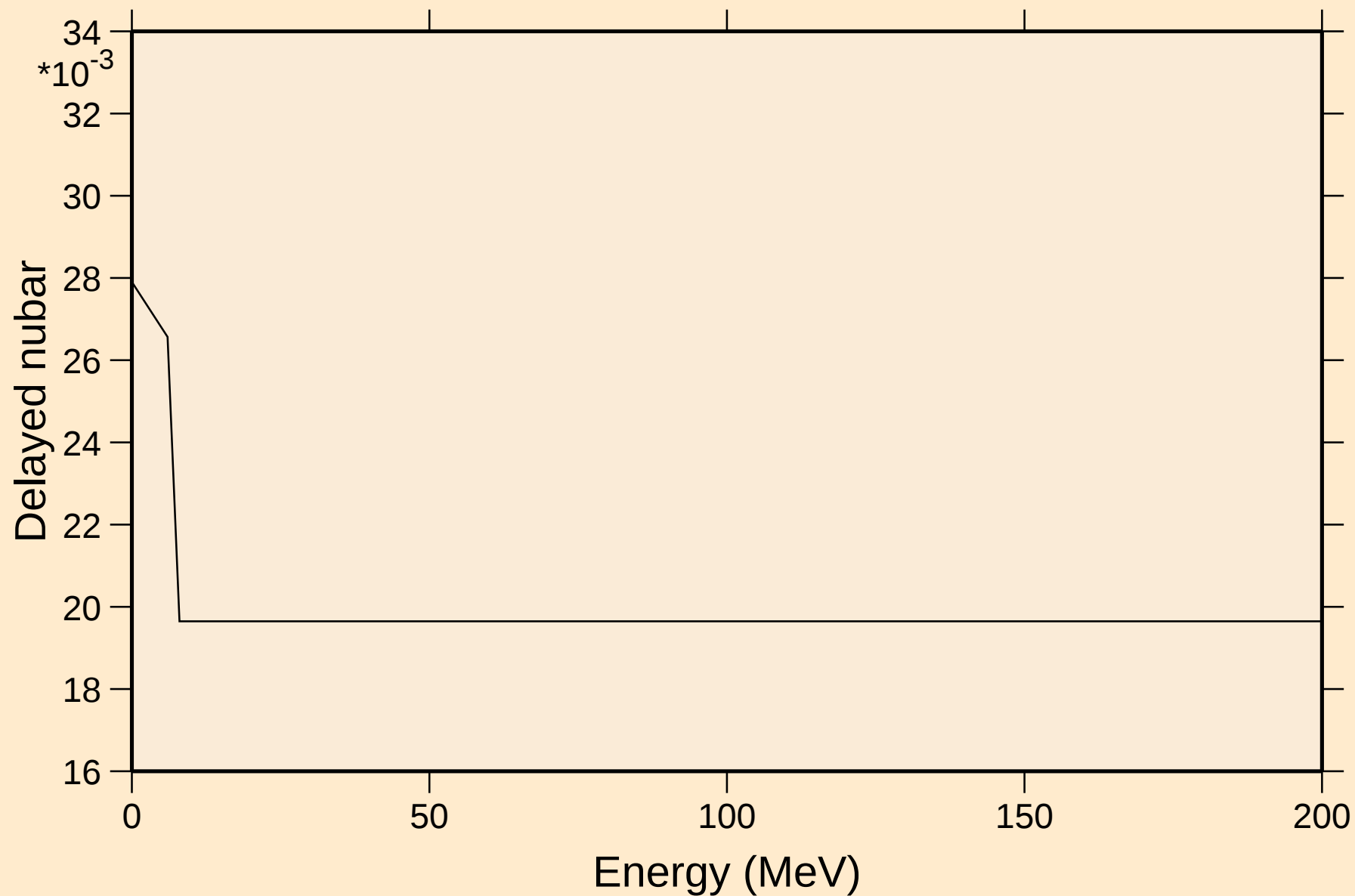


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



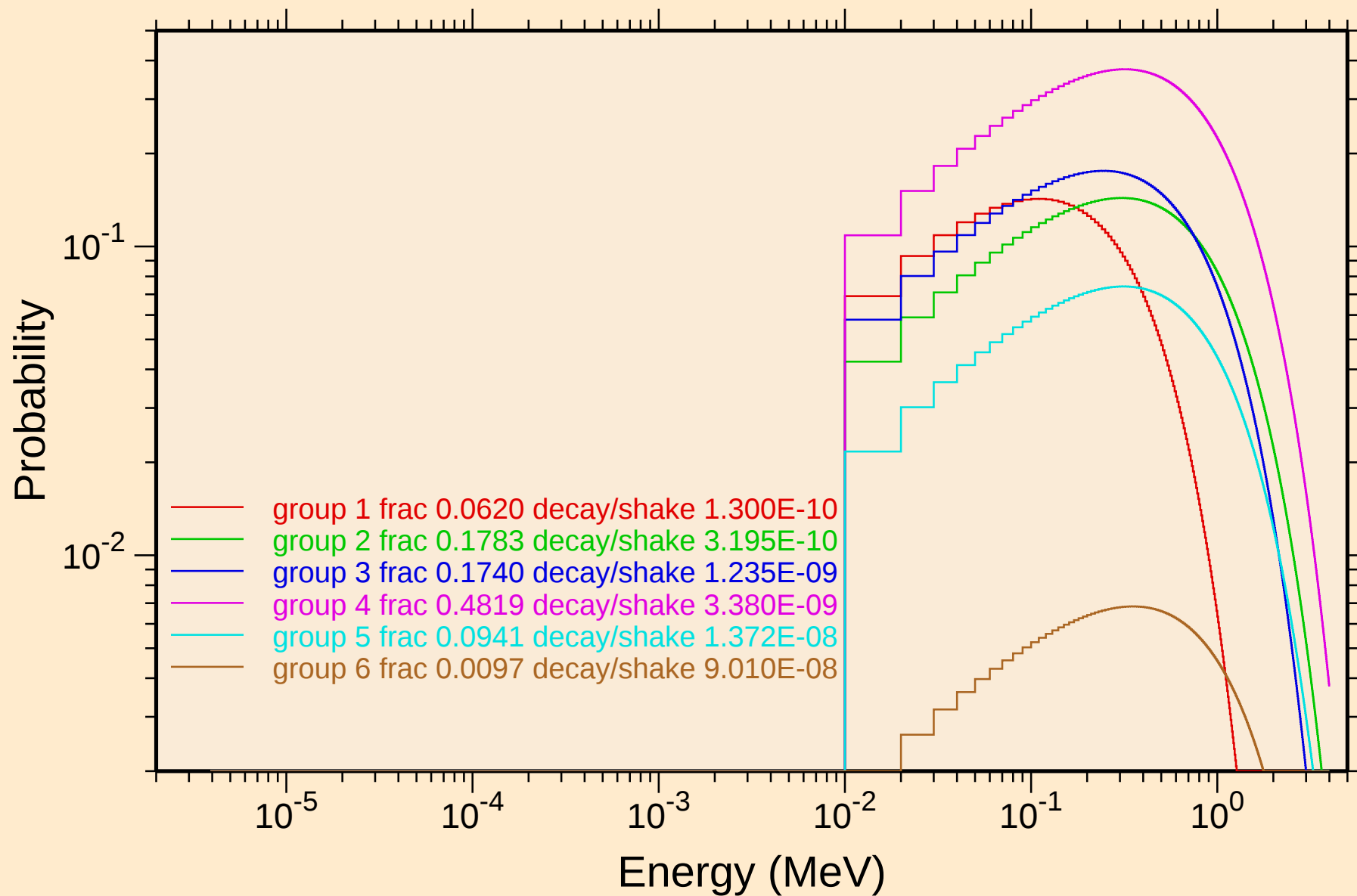
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Delayed nubar

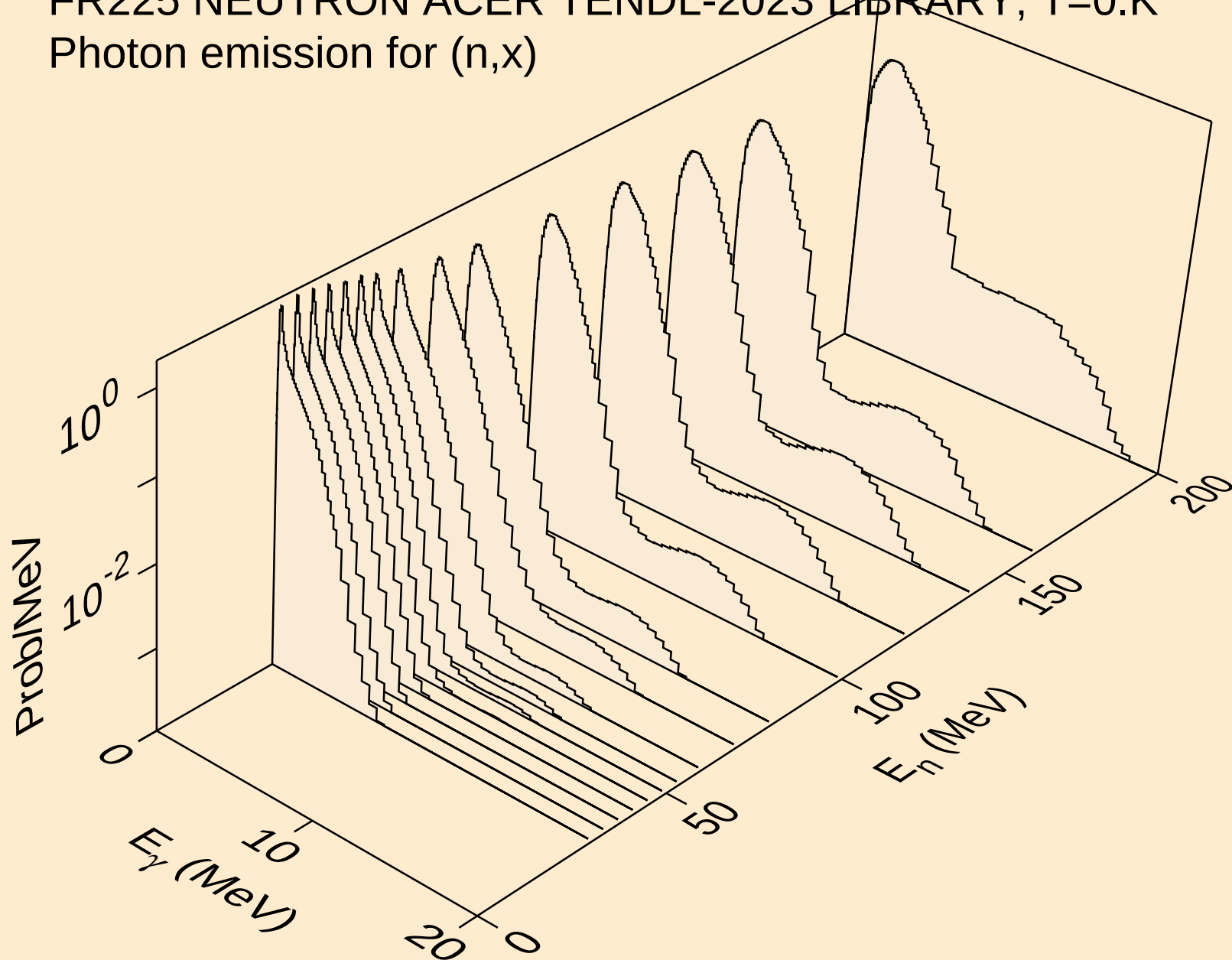


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

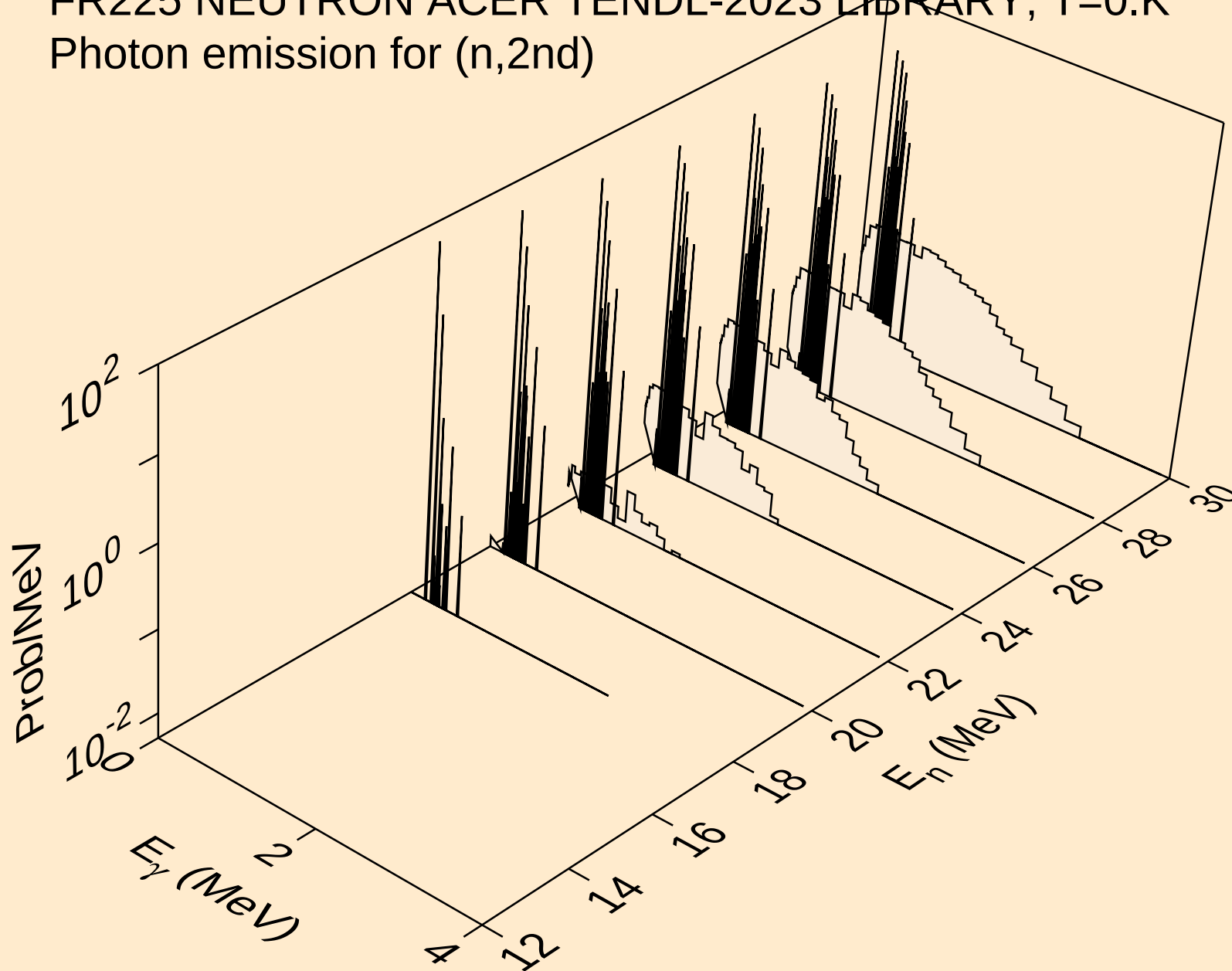
Delayed neutron spectra



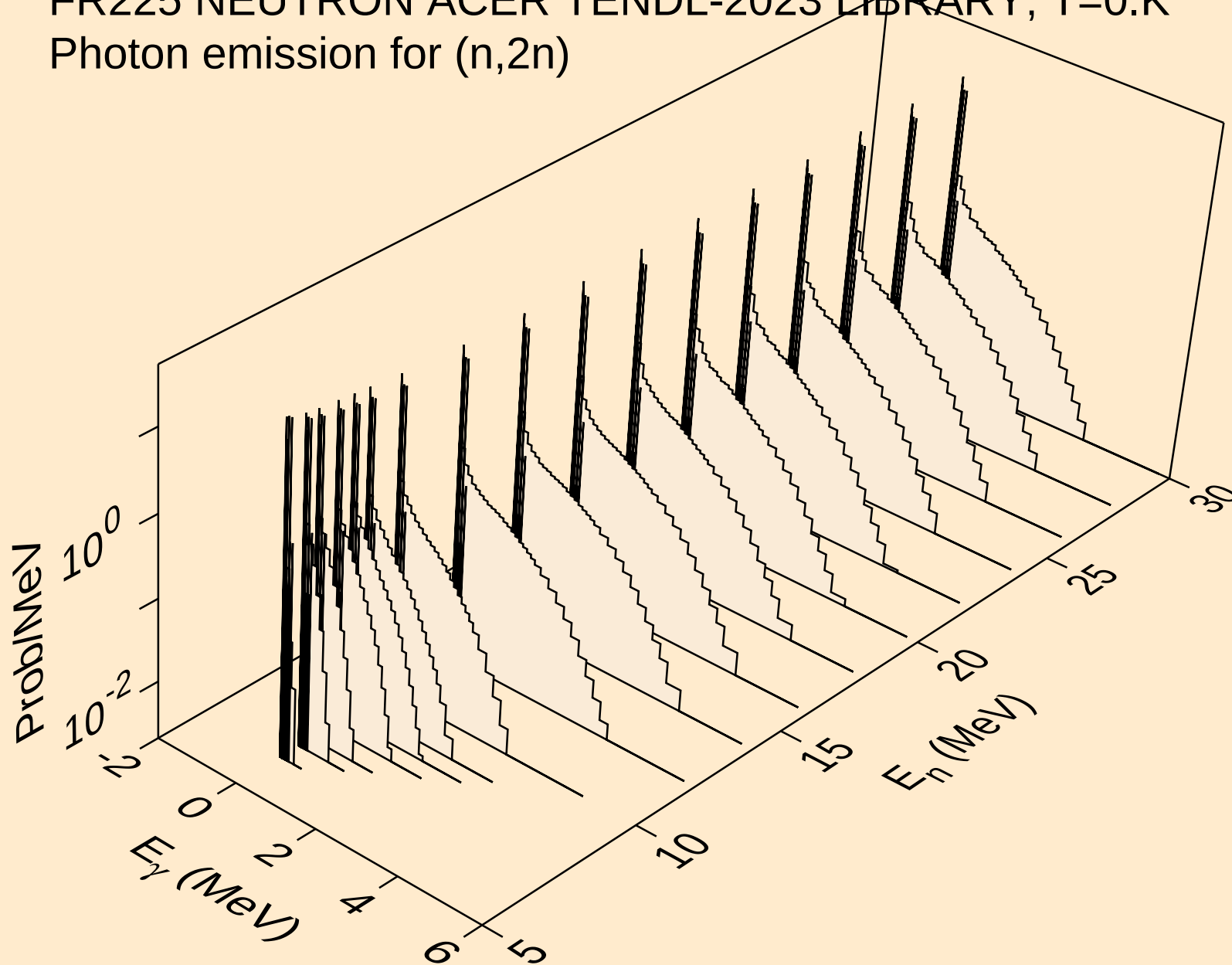
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



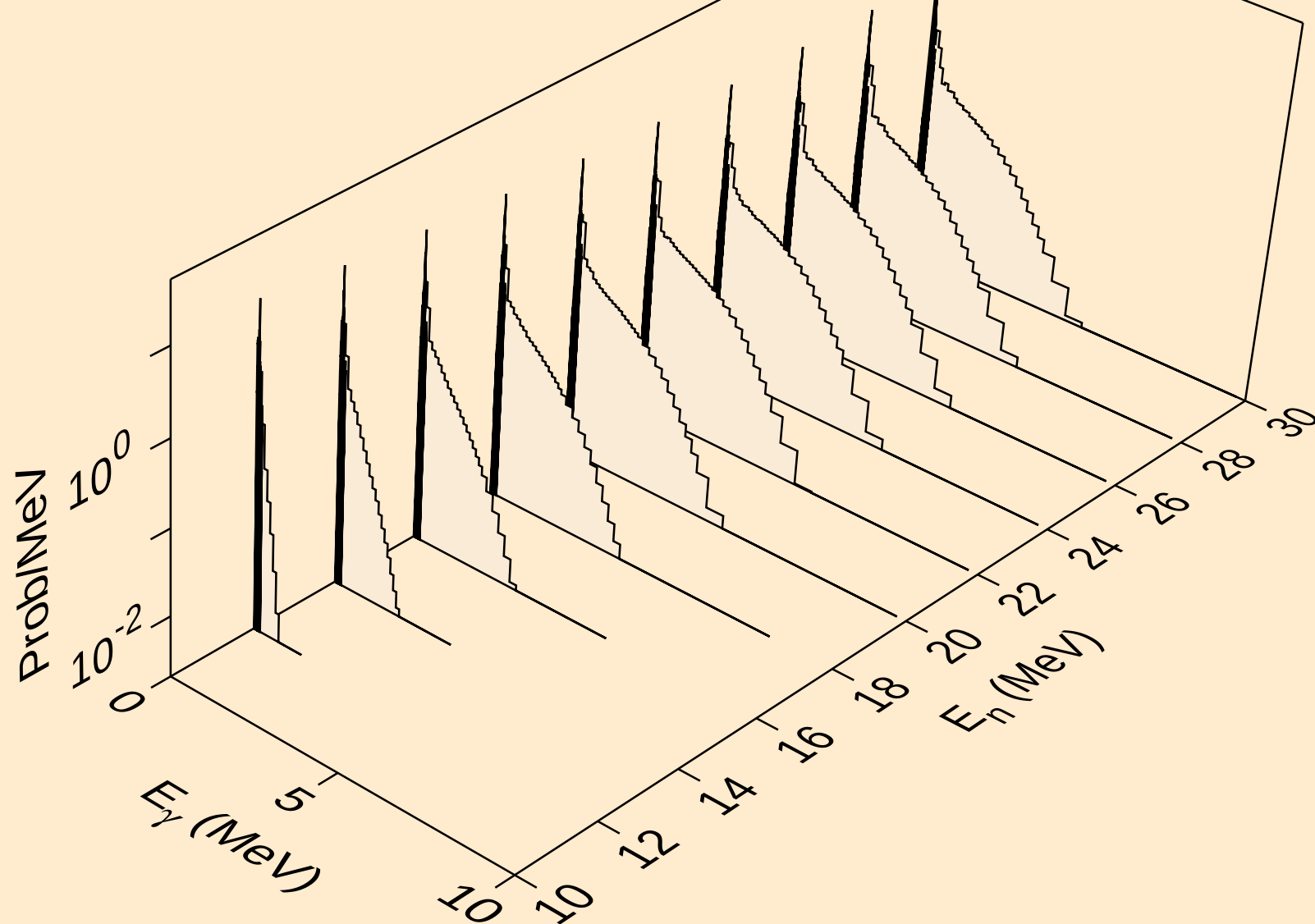
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

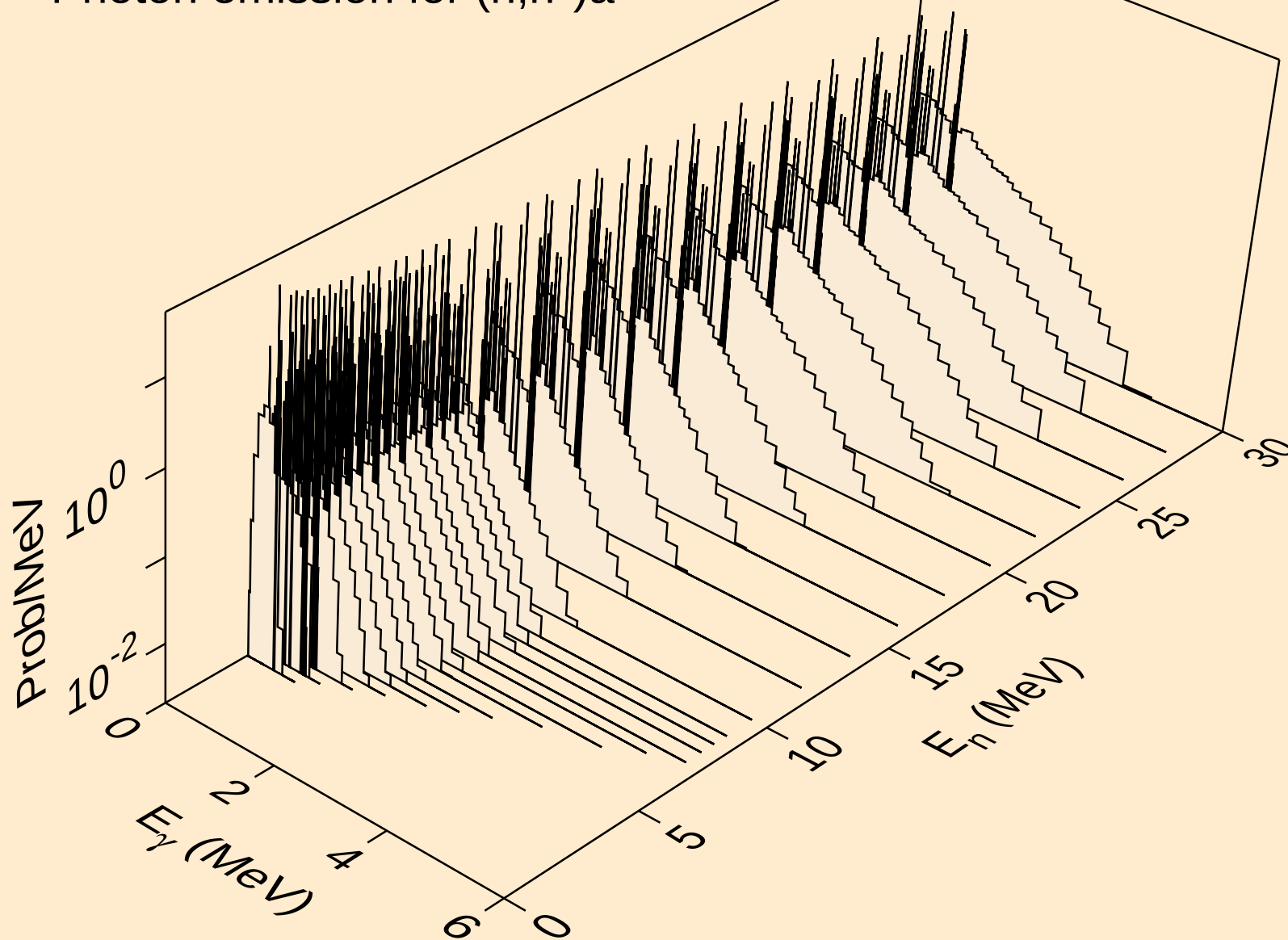


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



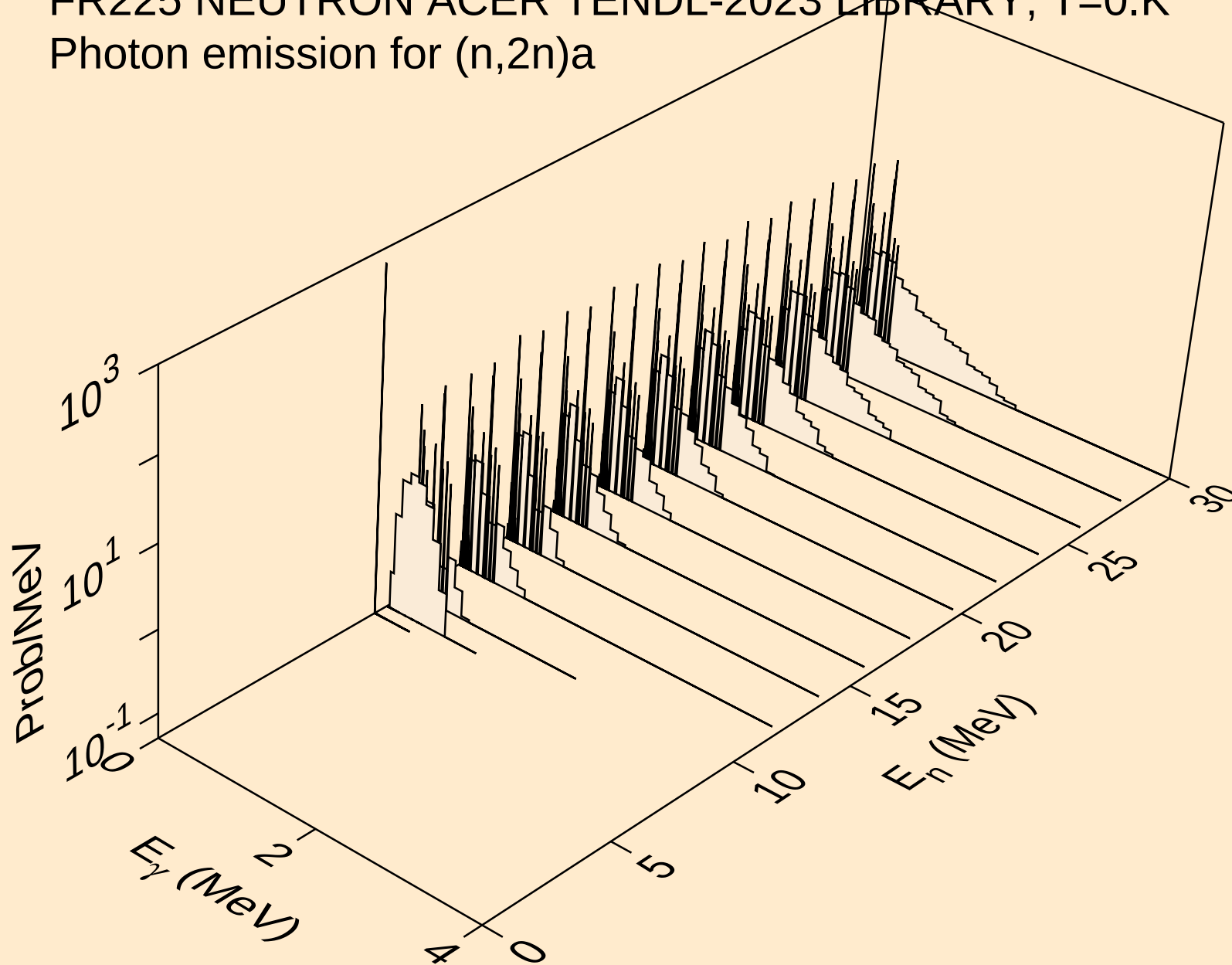
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a



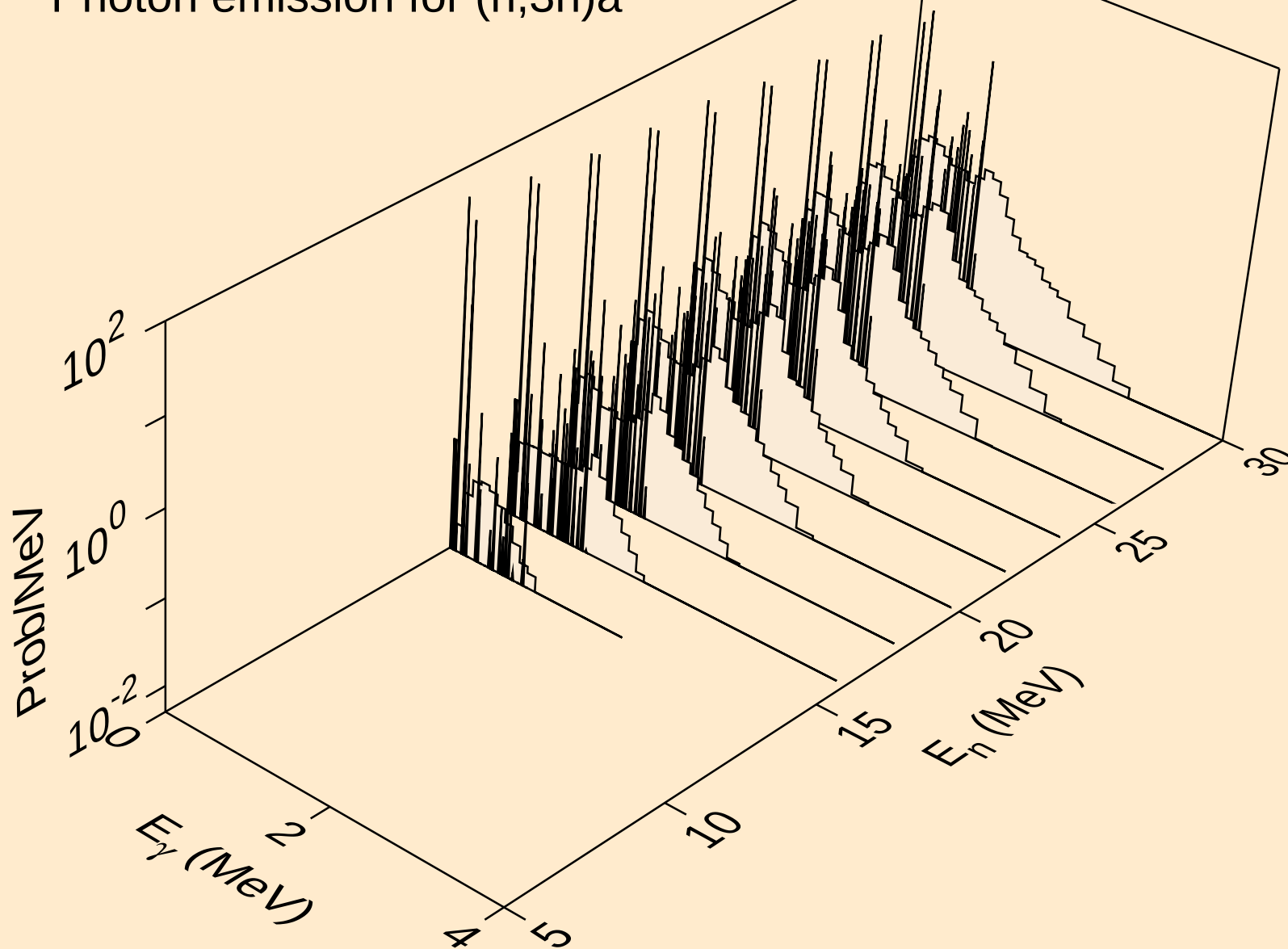
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) α



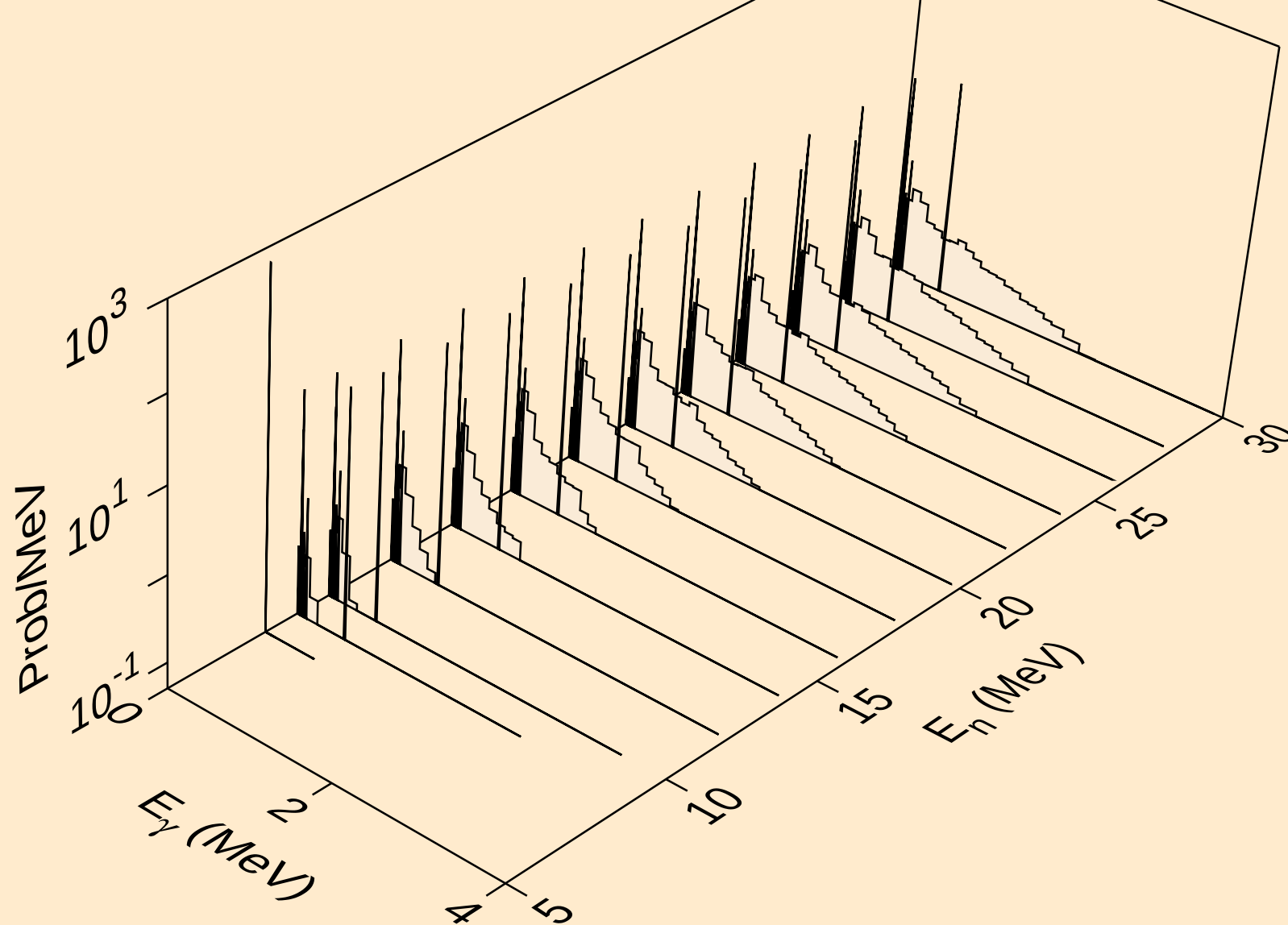
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) α

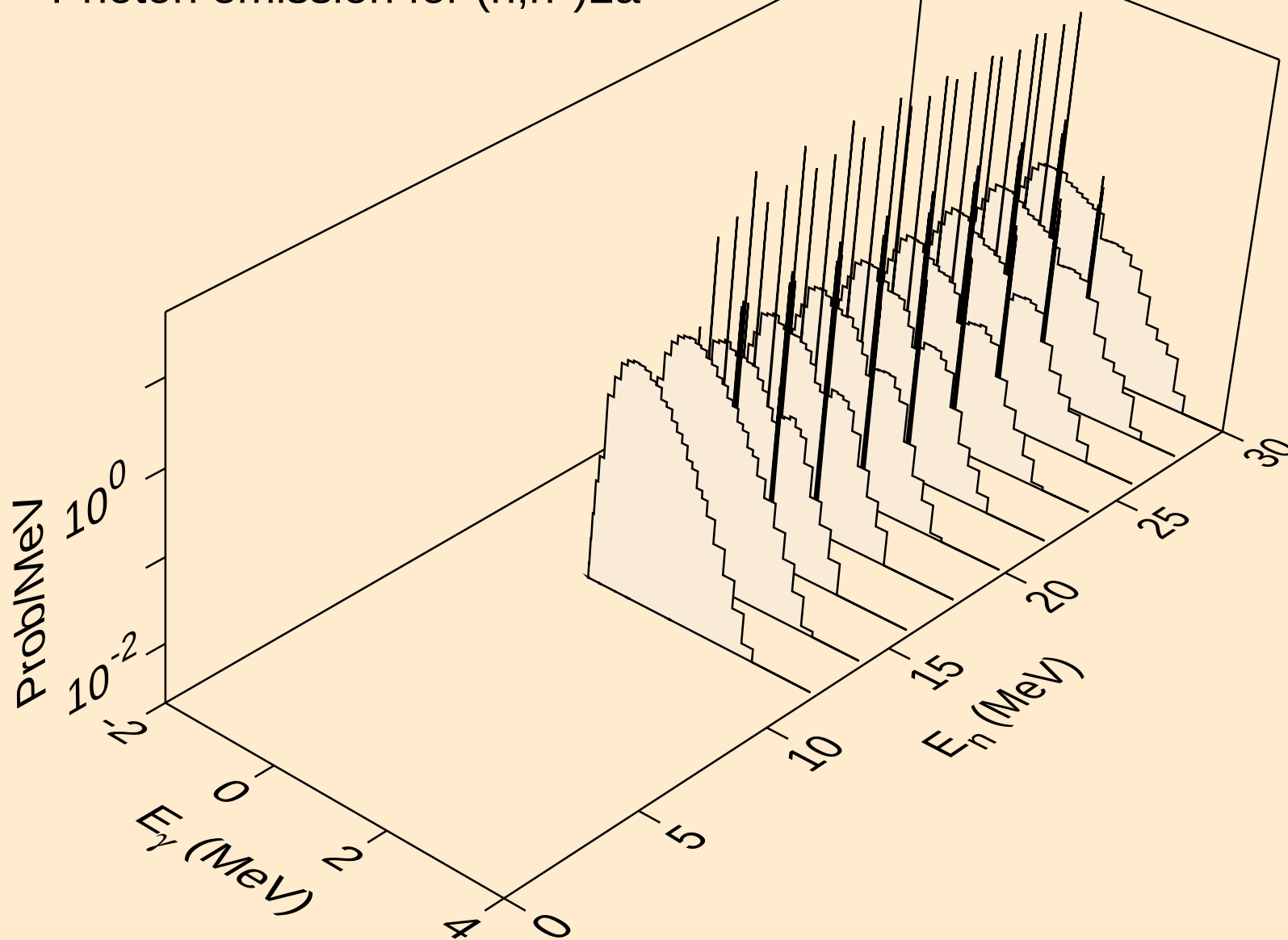


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

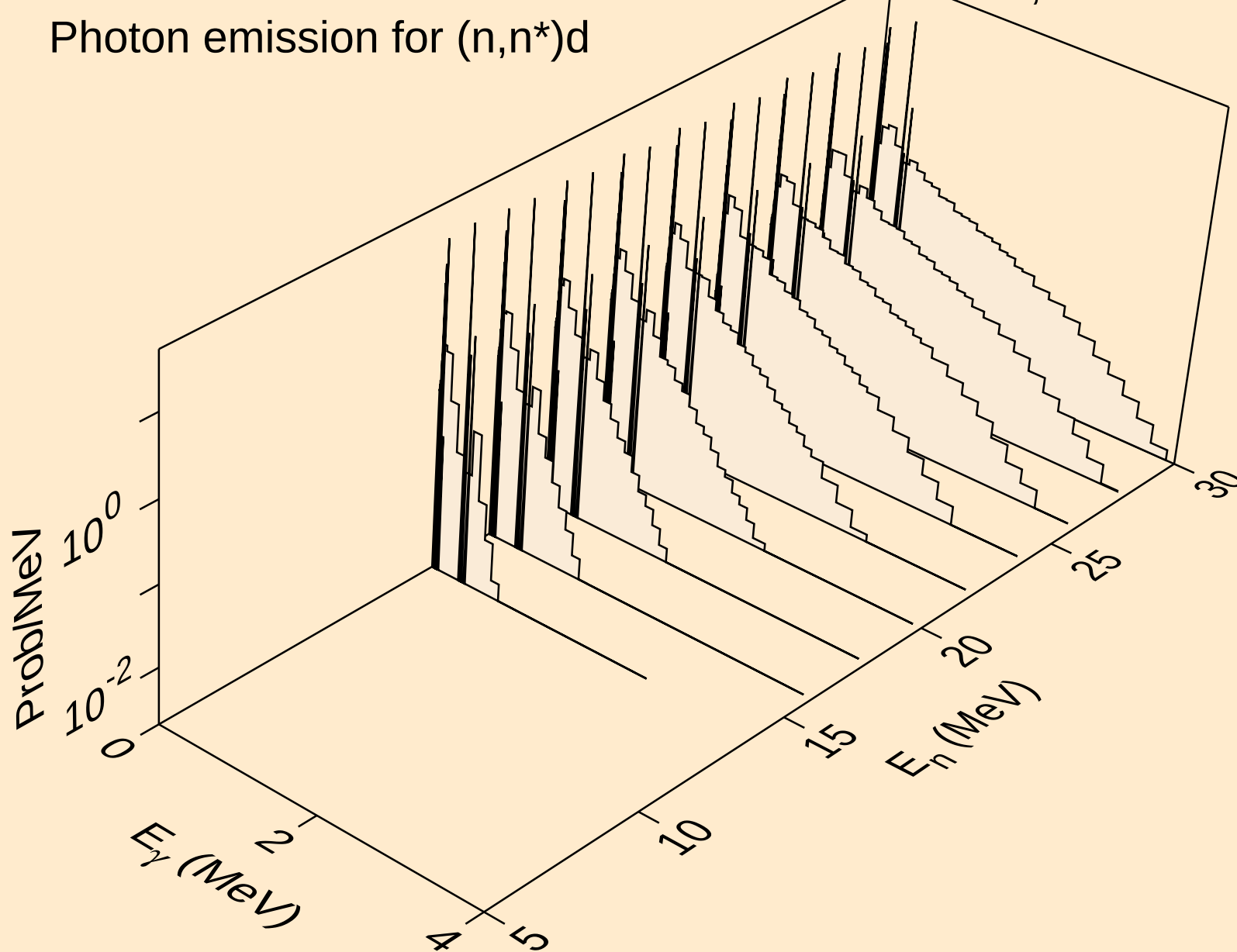


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



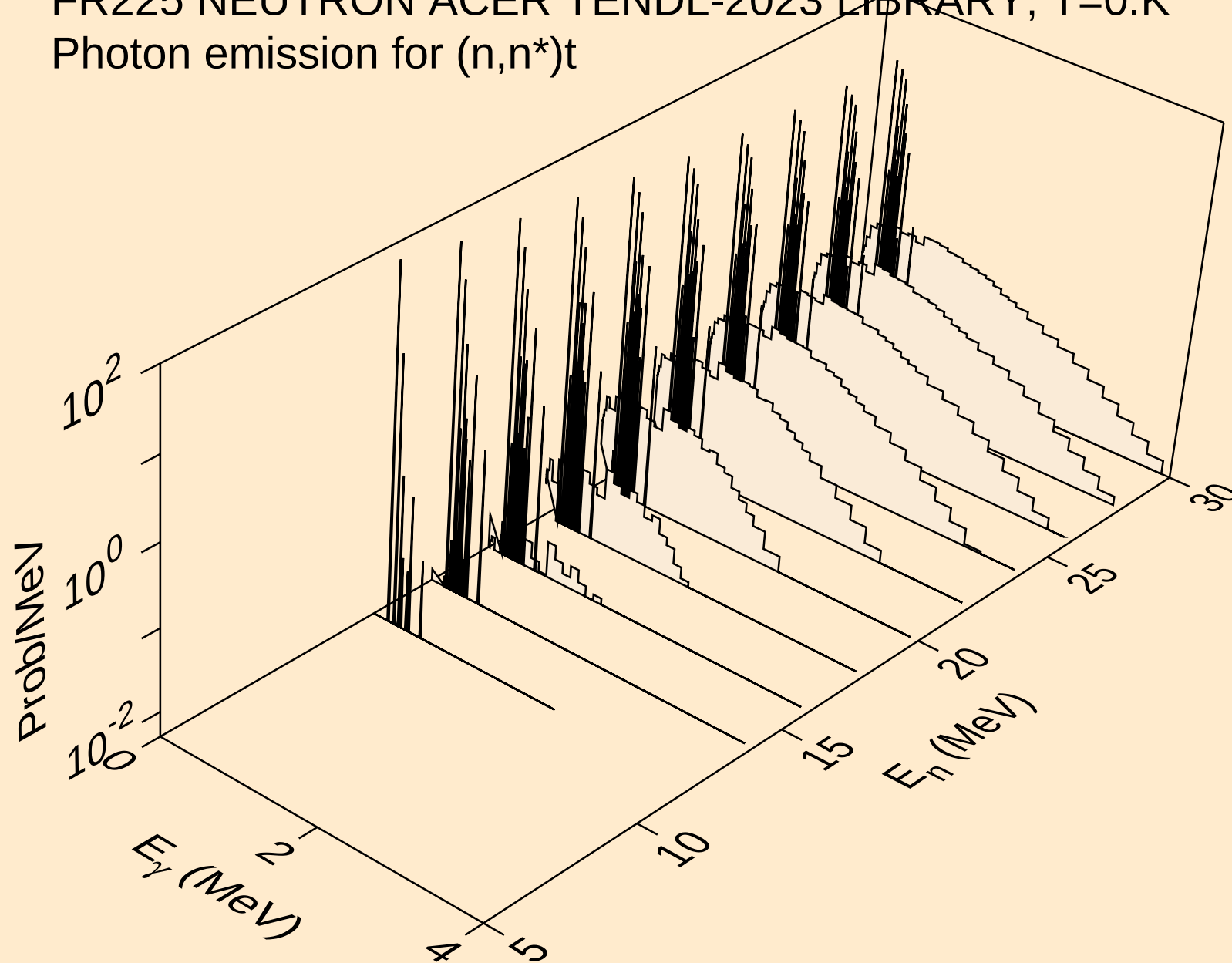
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d



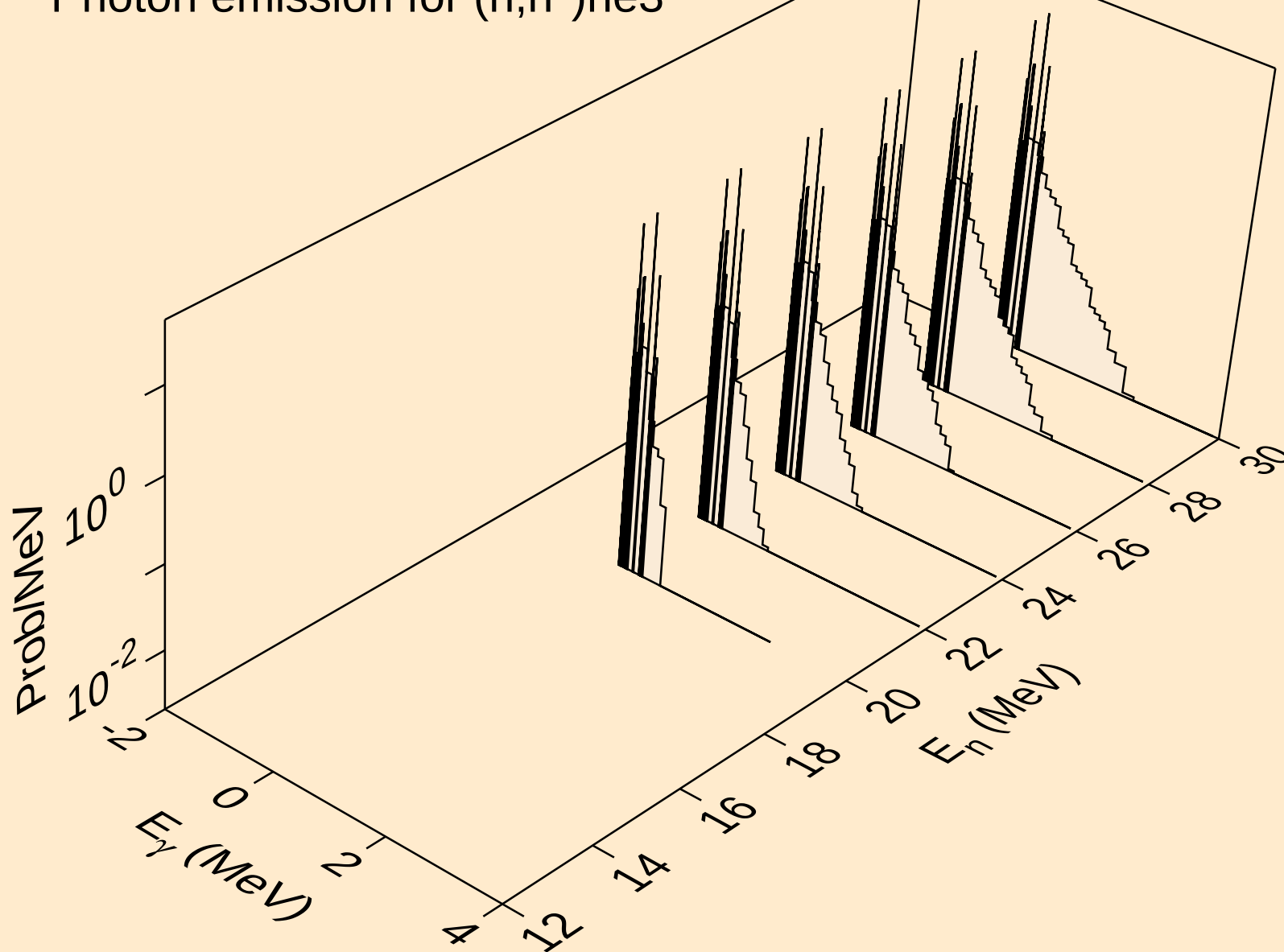
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)t

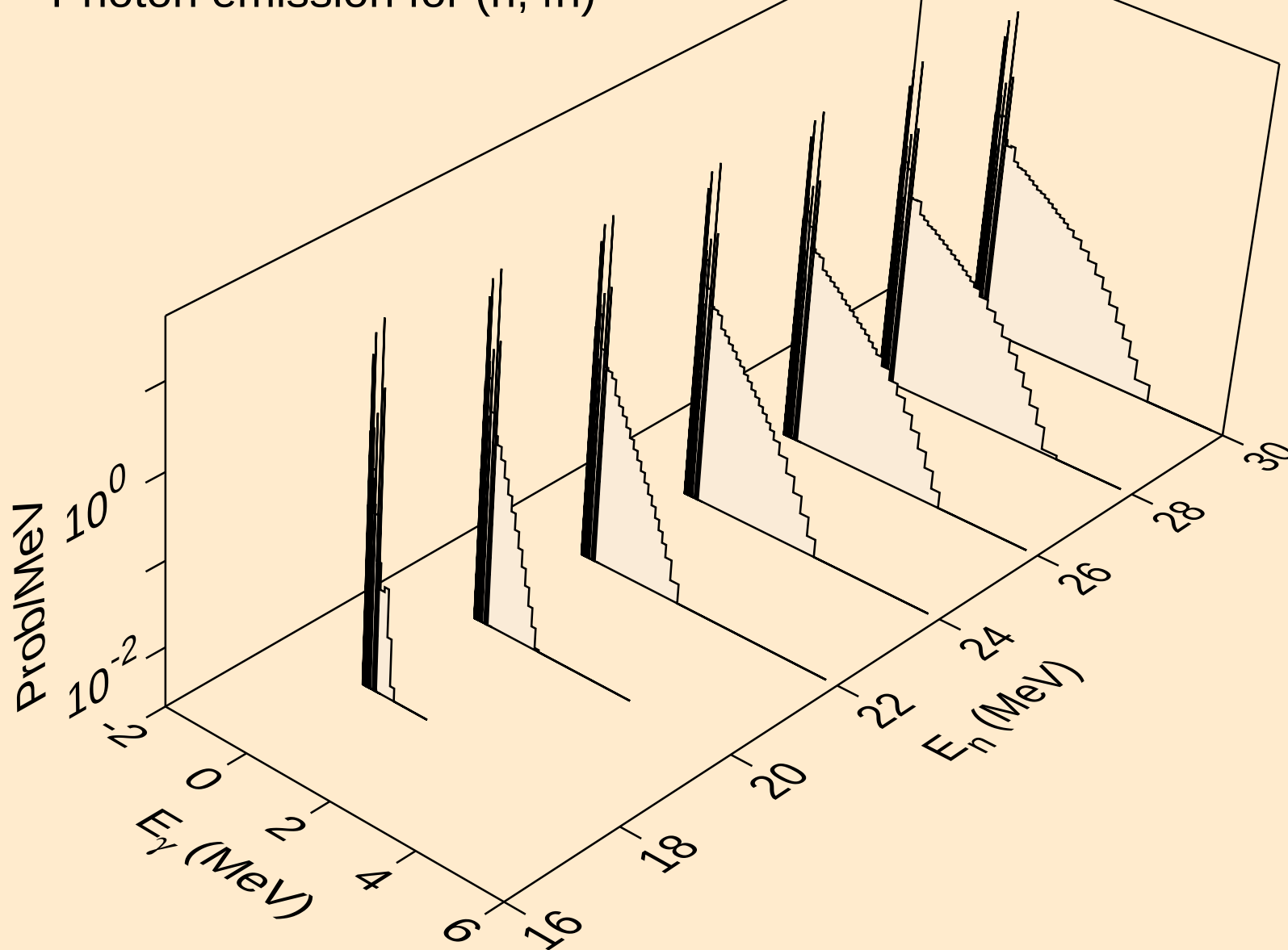


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

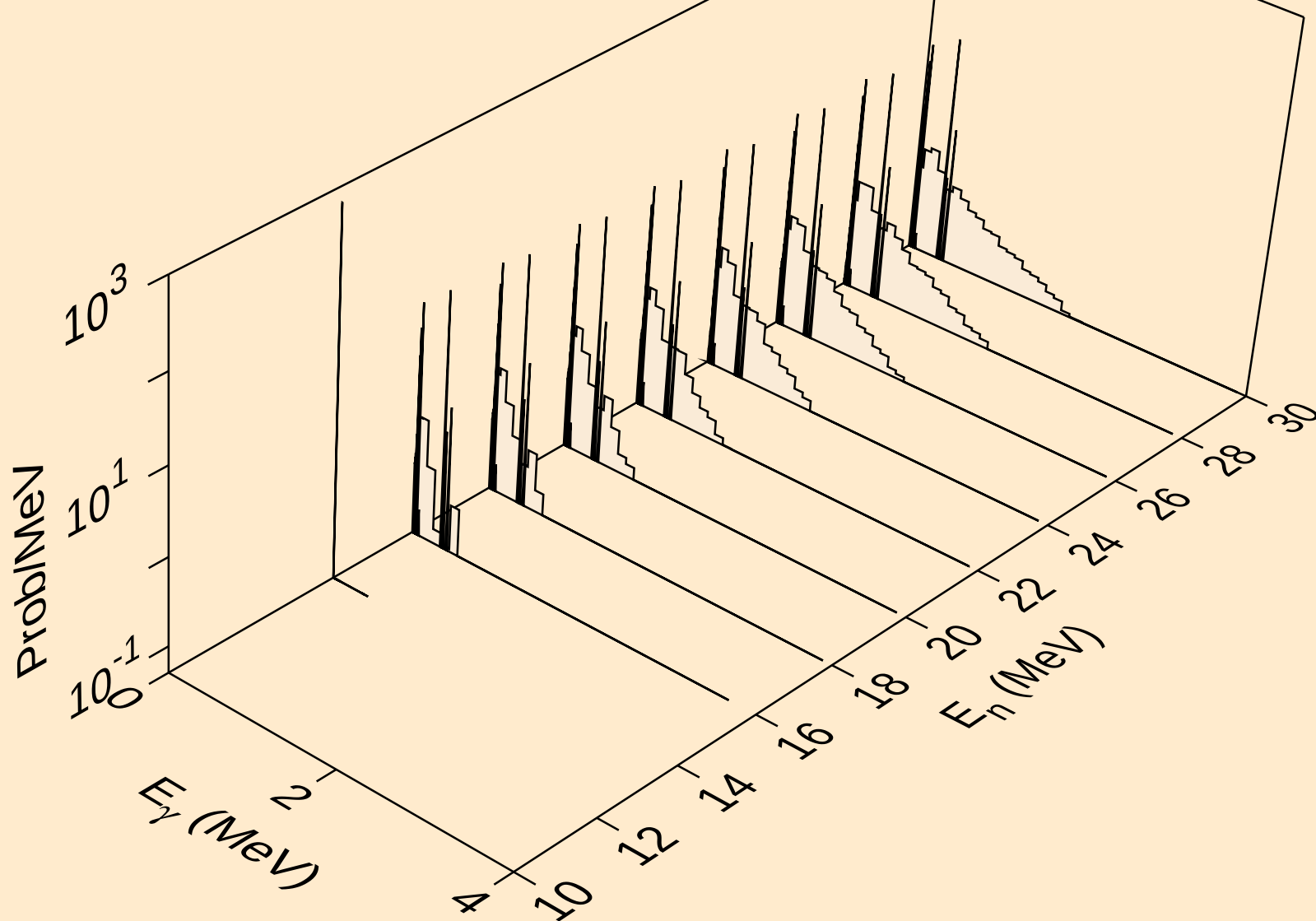
Photon emission for (n,n*)he3



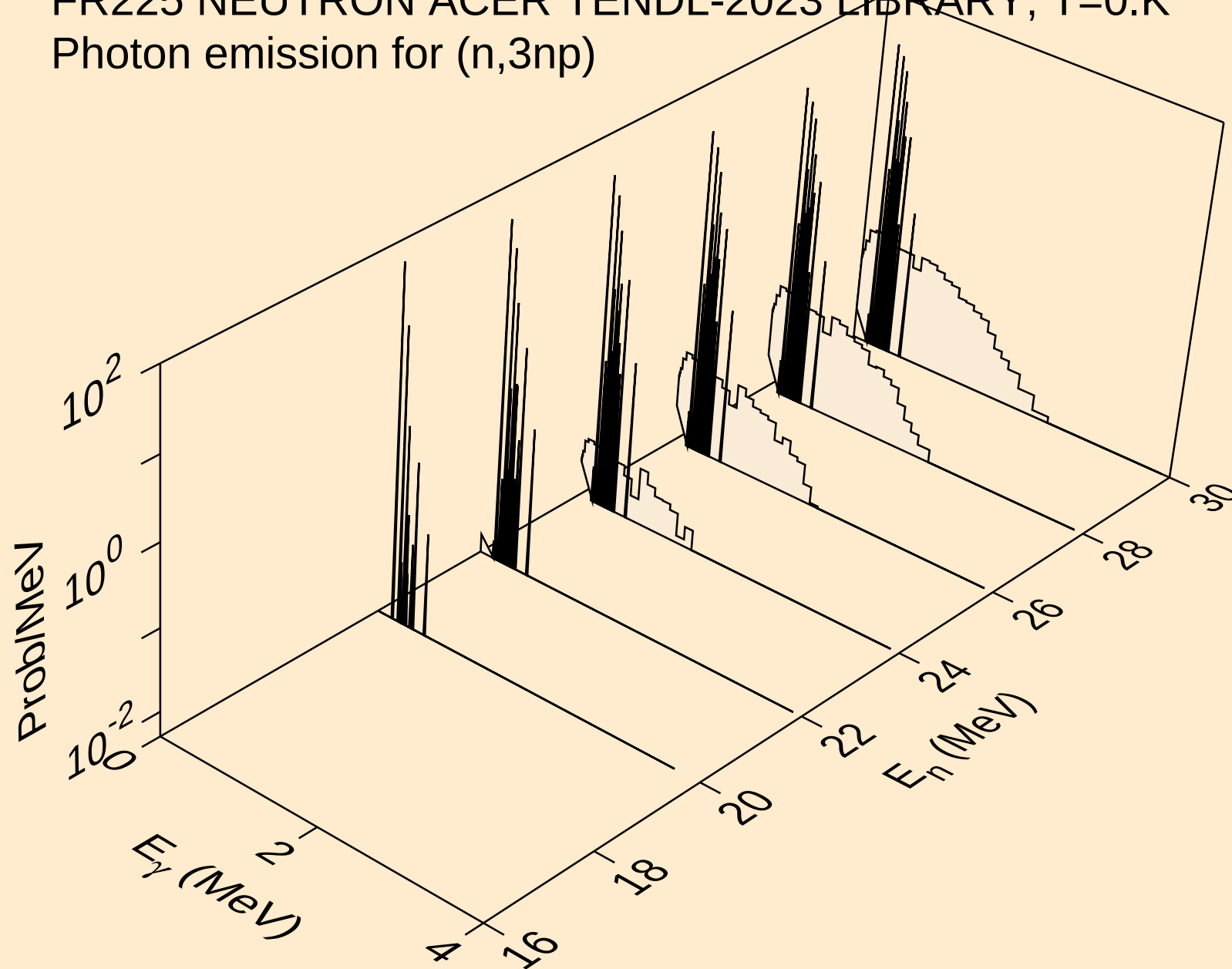
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)

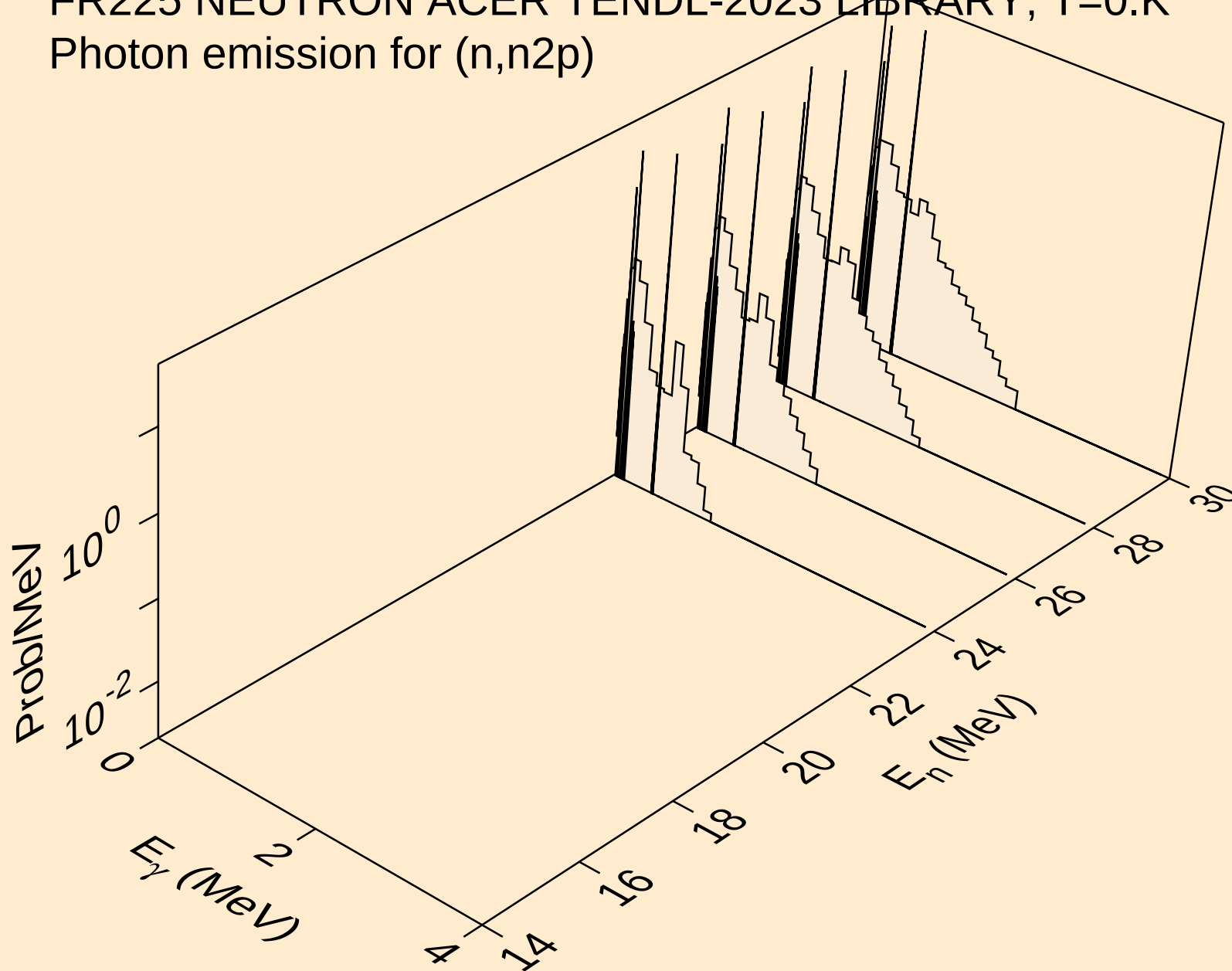


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)

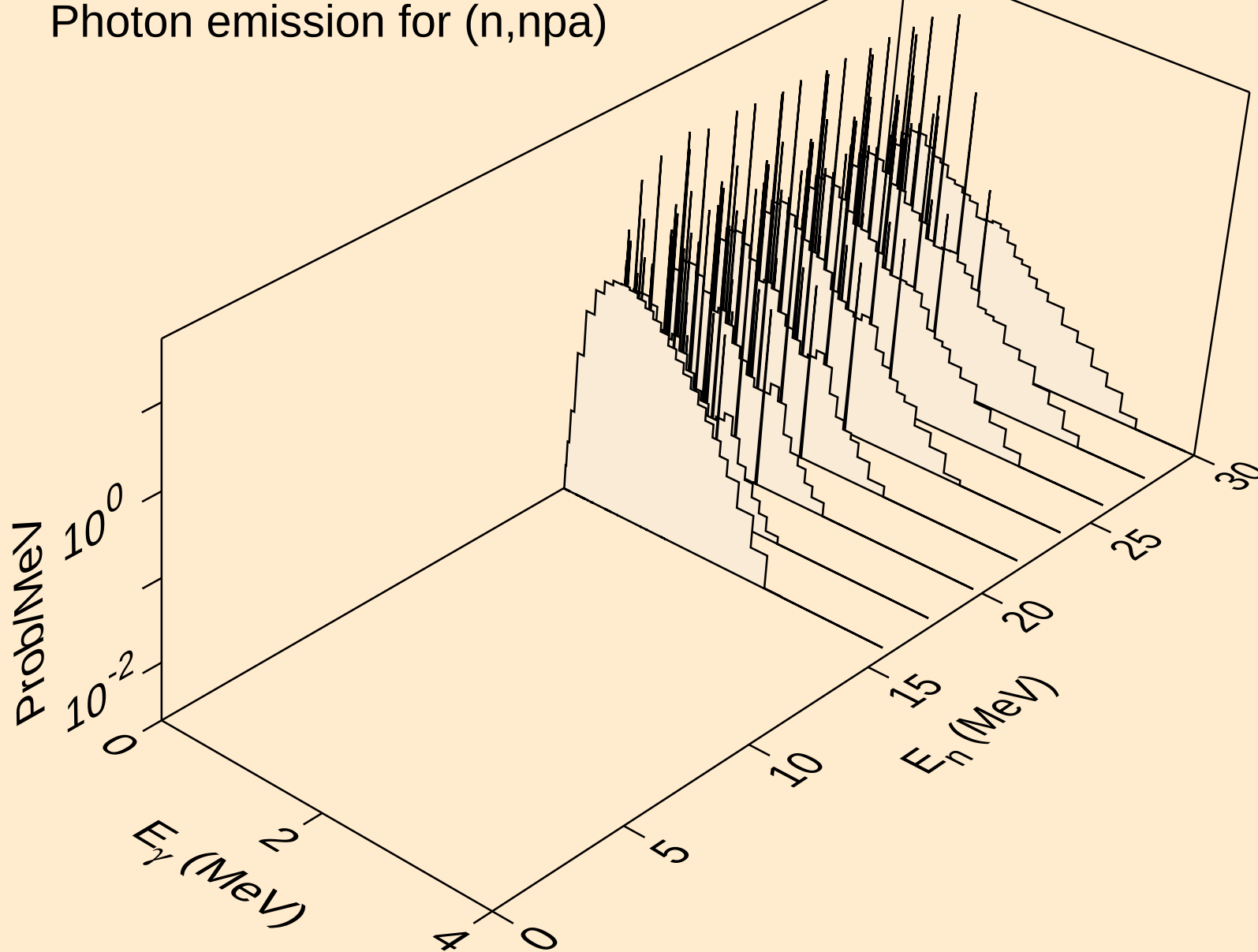


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

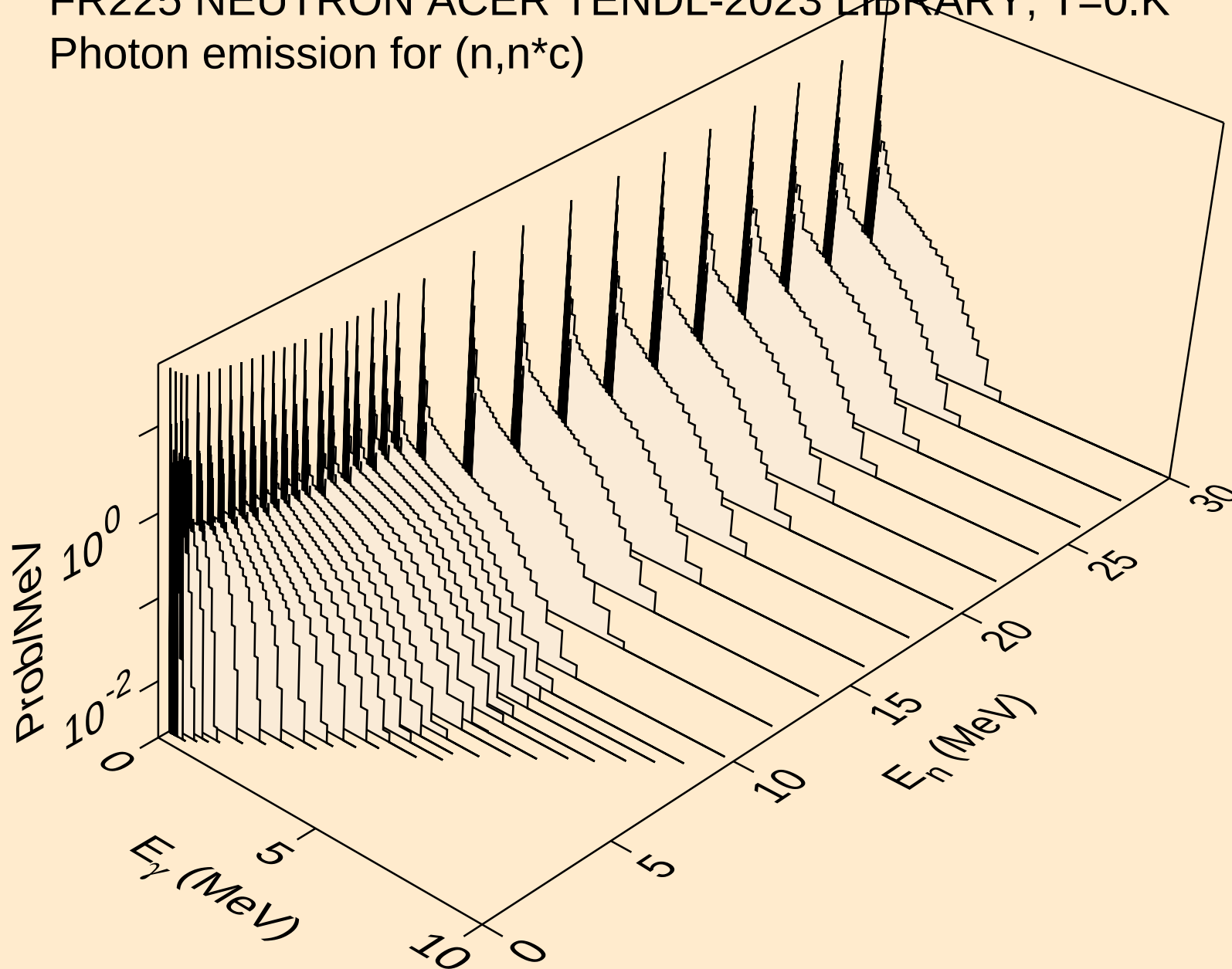
Photon emission for (n,n2p)



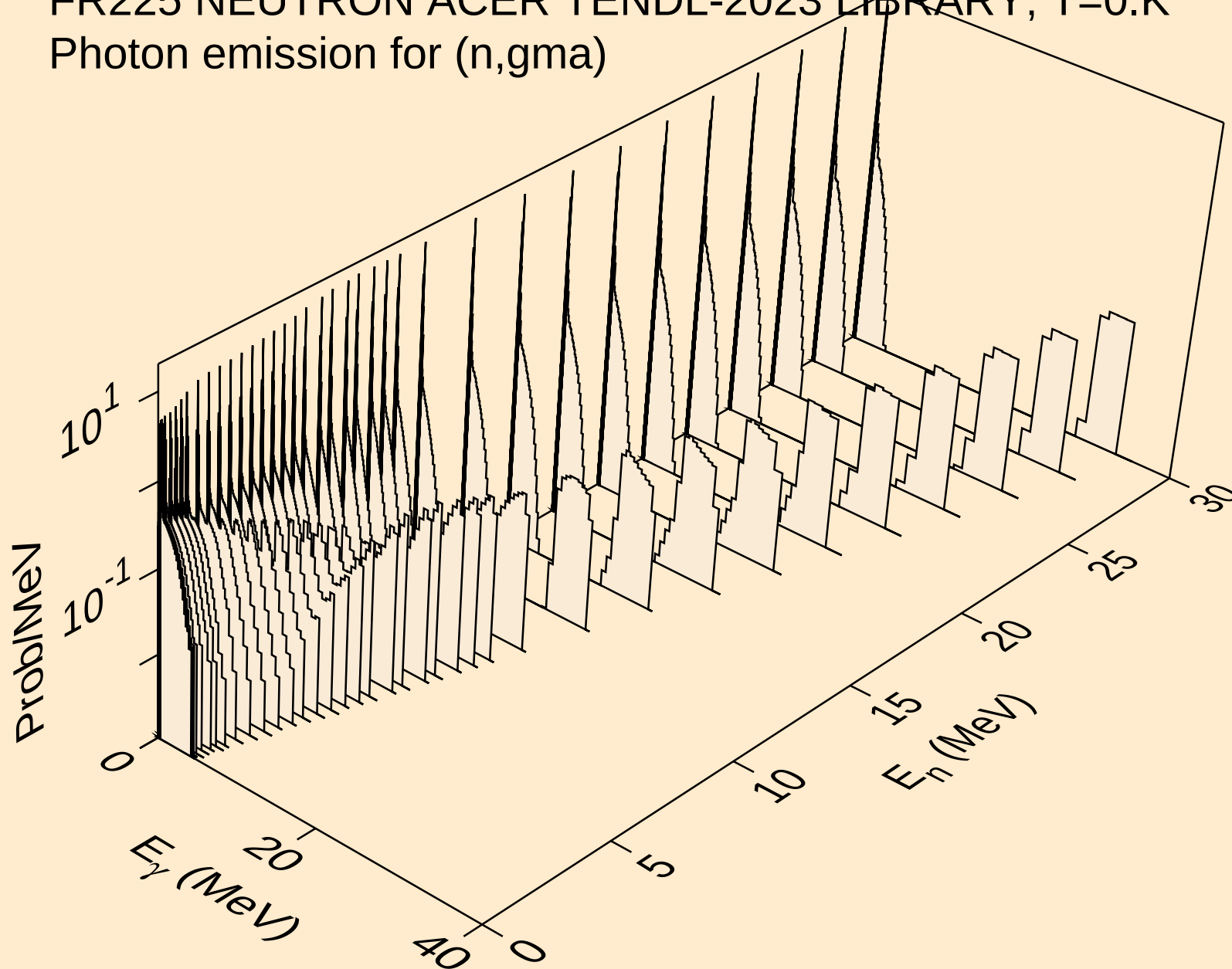
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



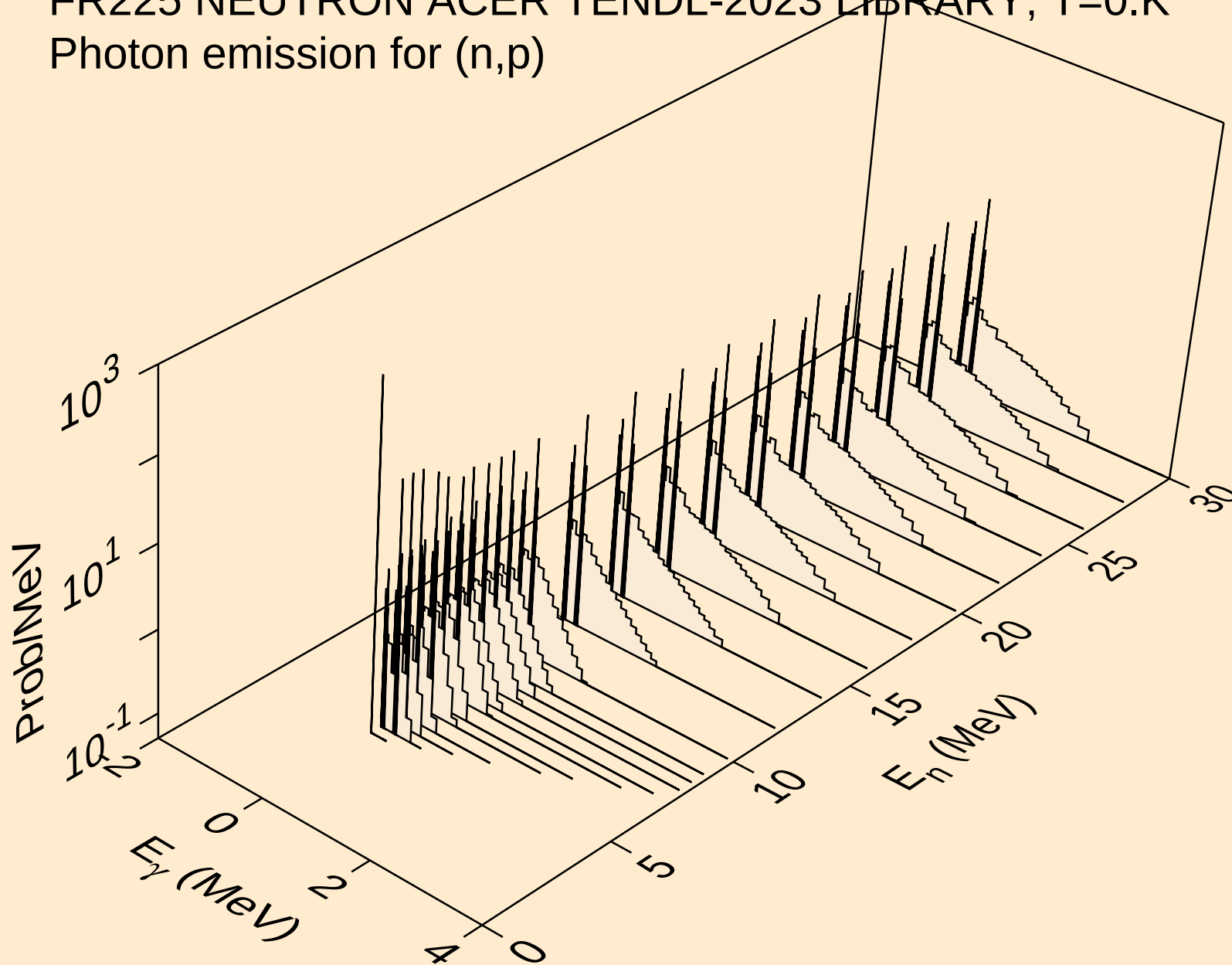
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



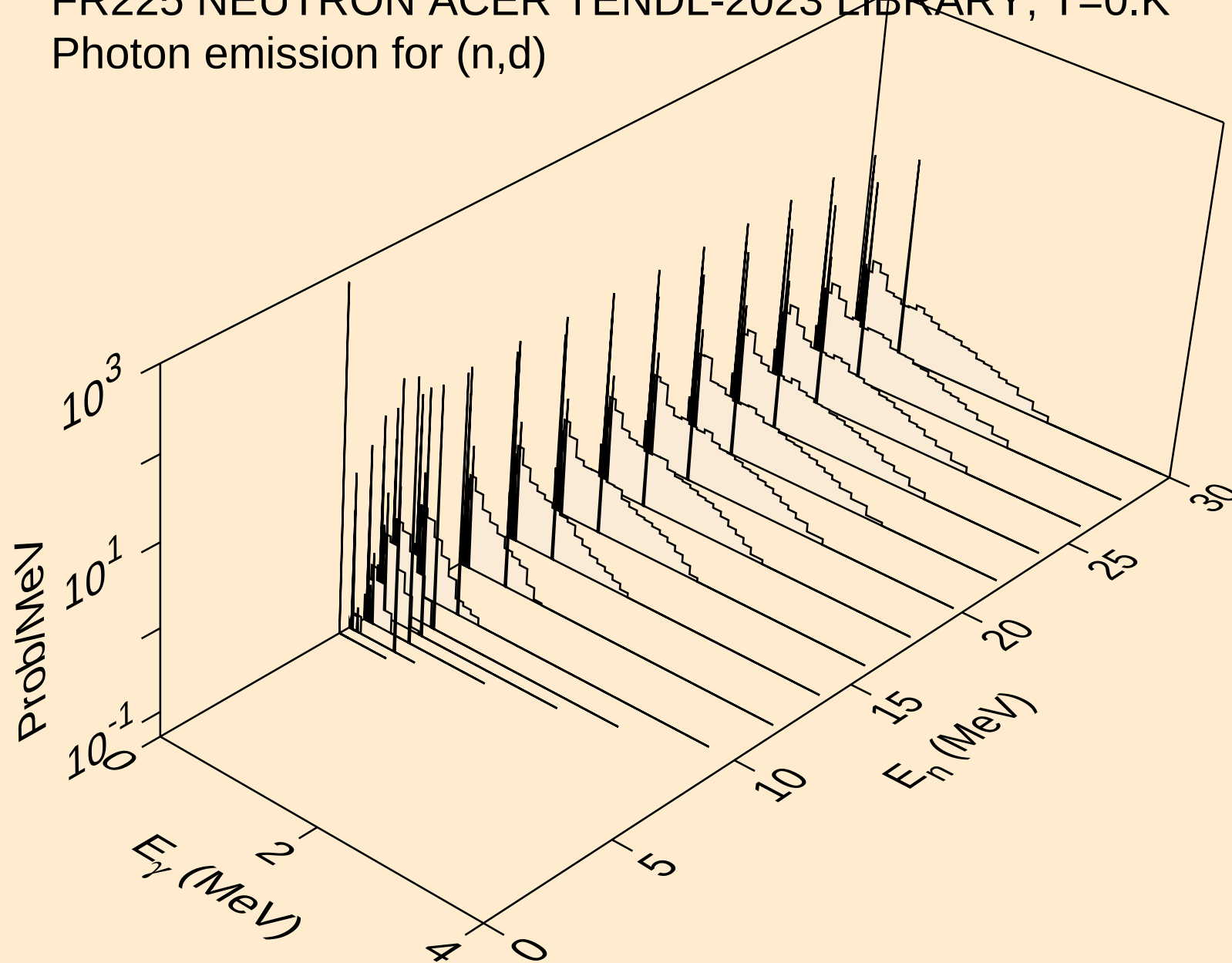
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



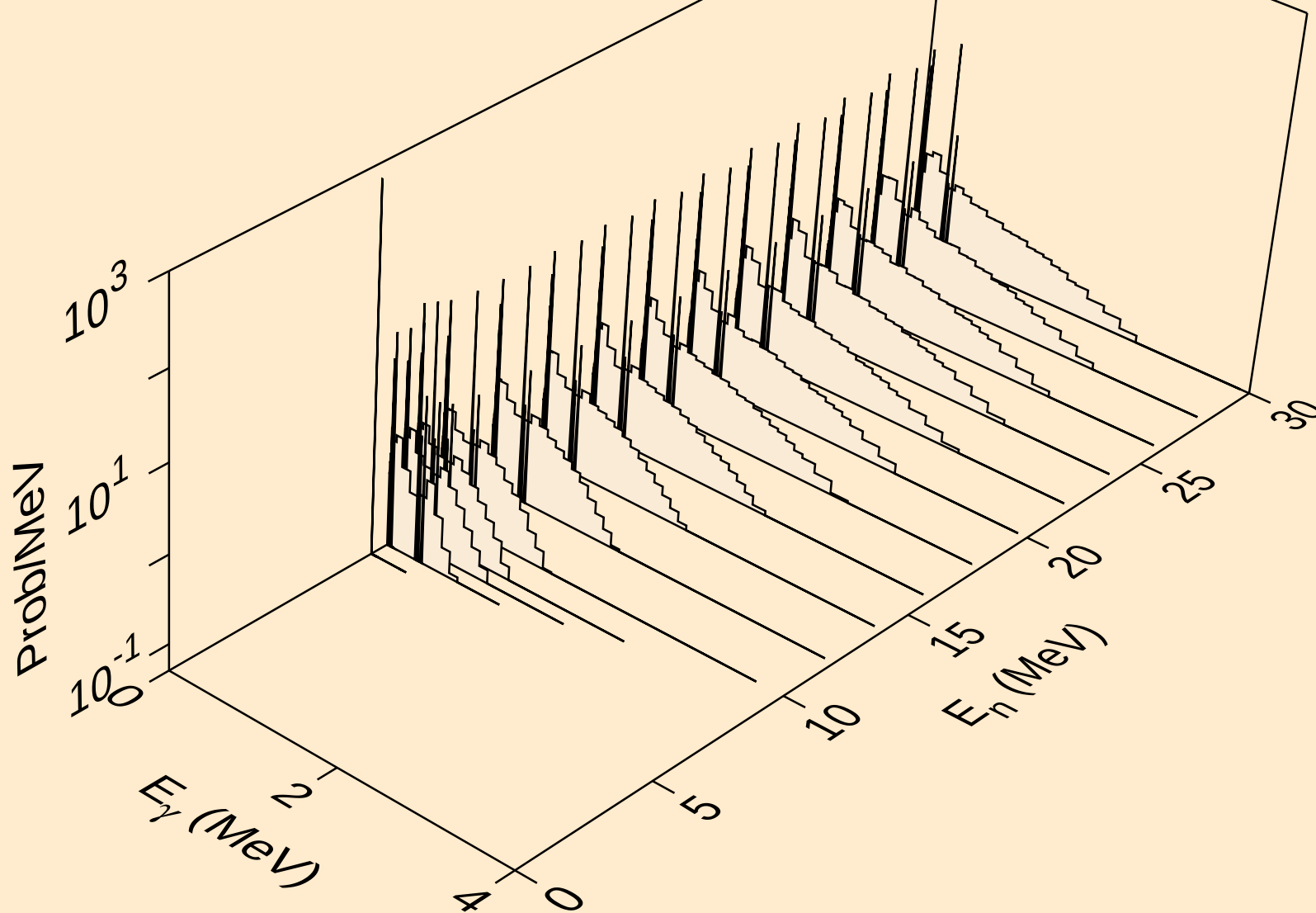
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



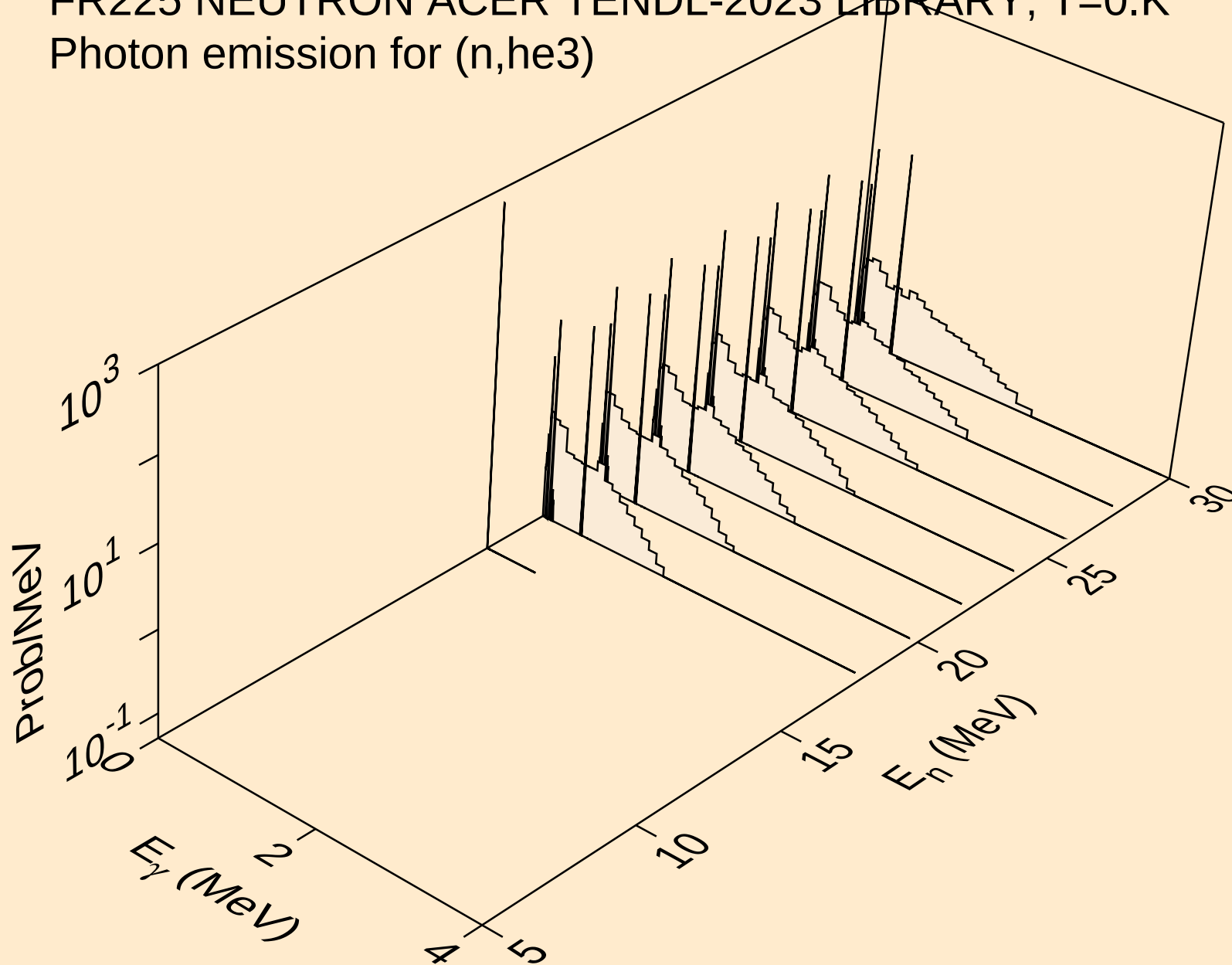
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



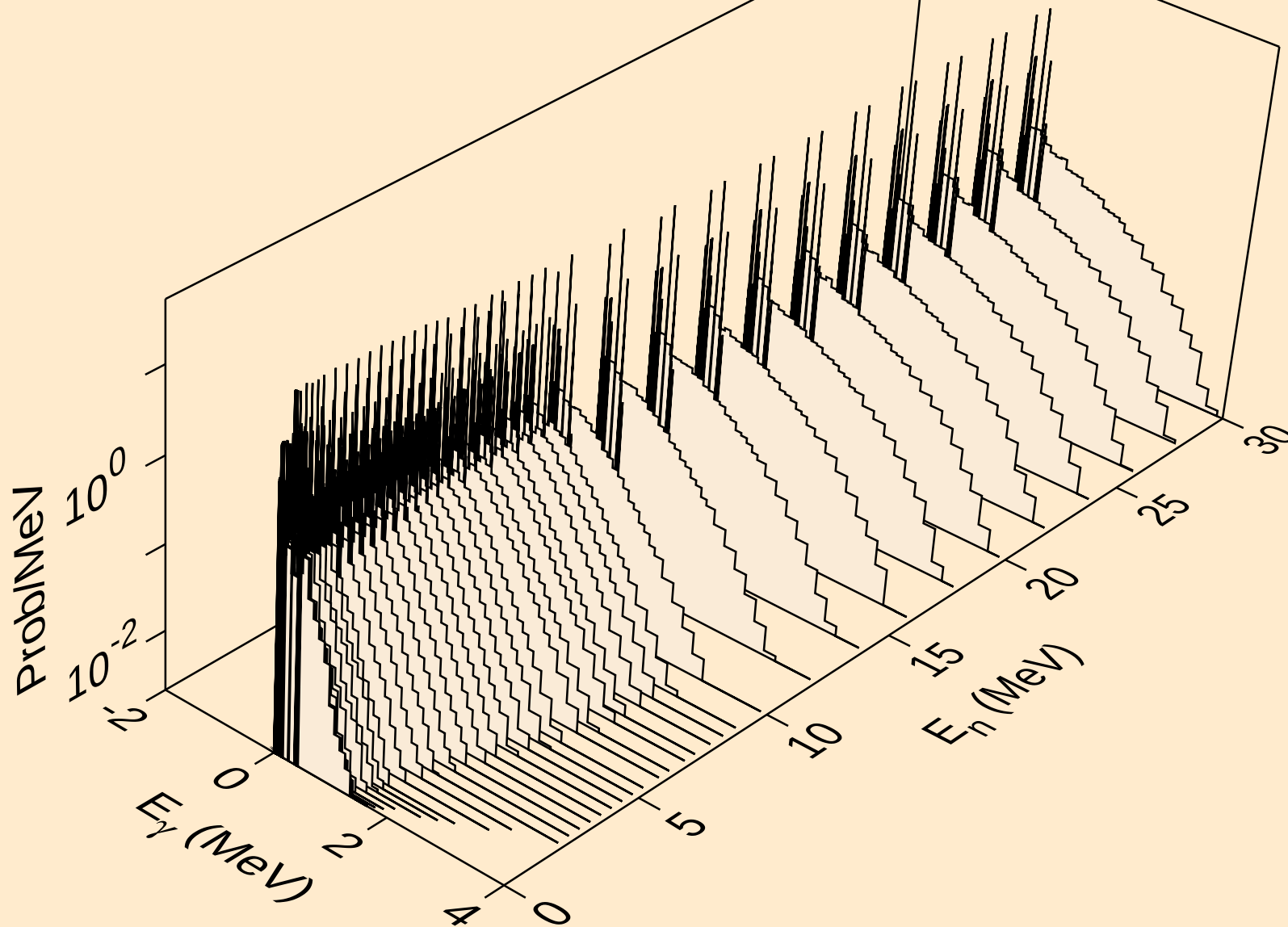
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



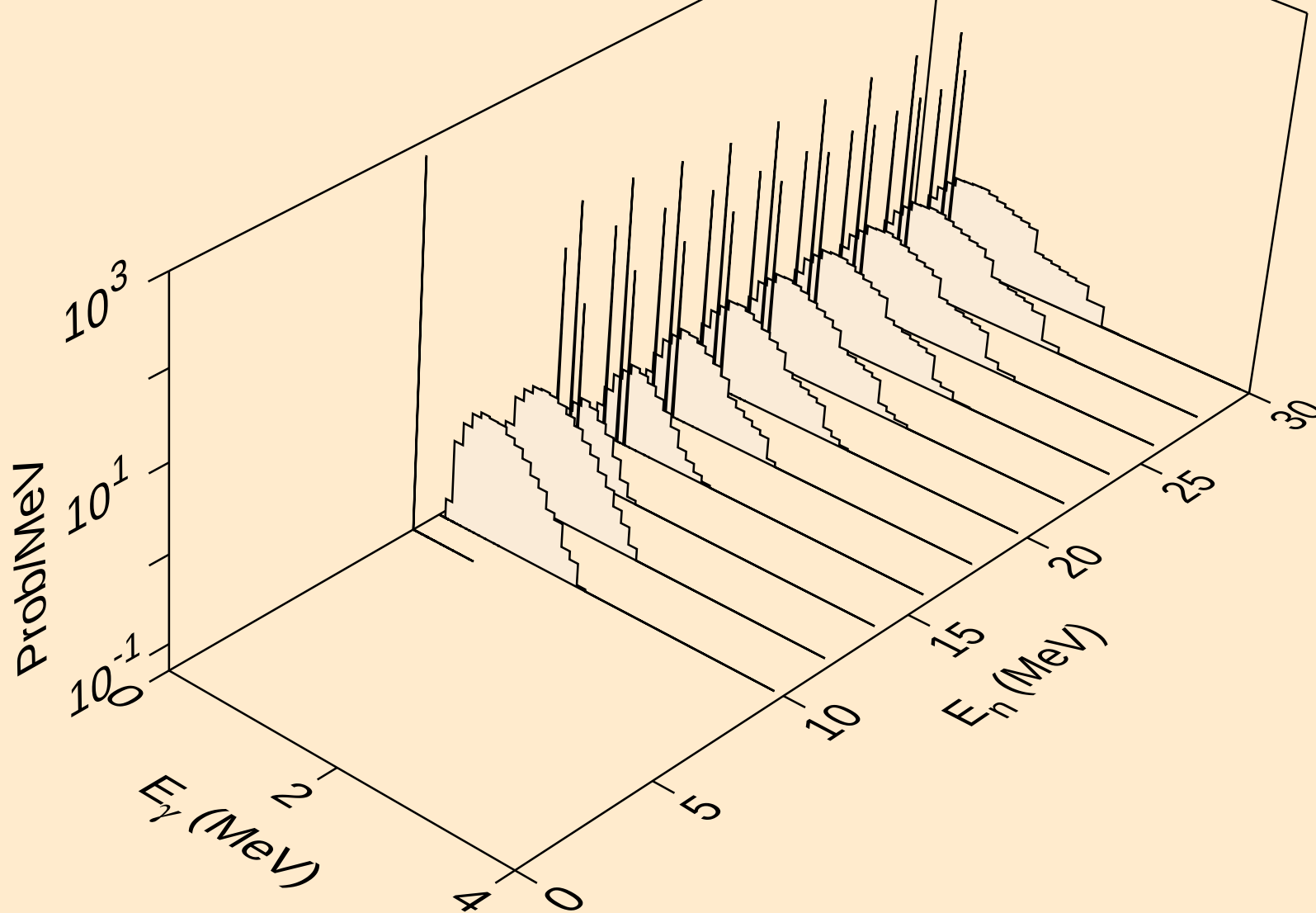
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)

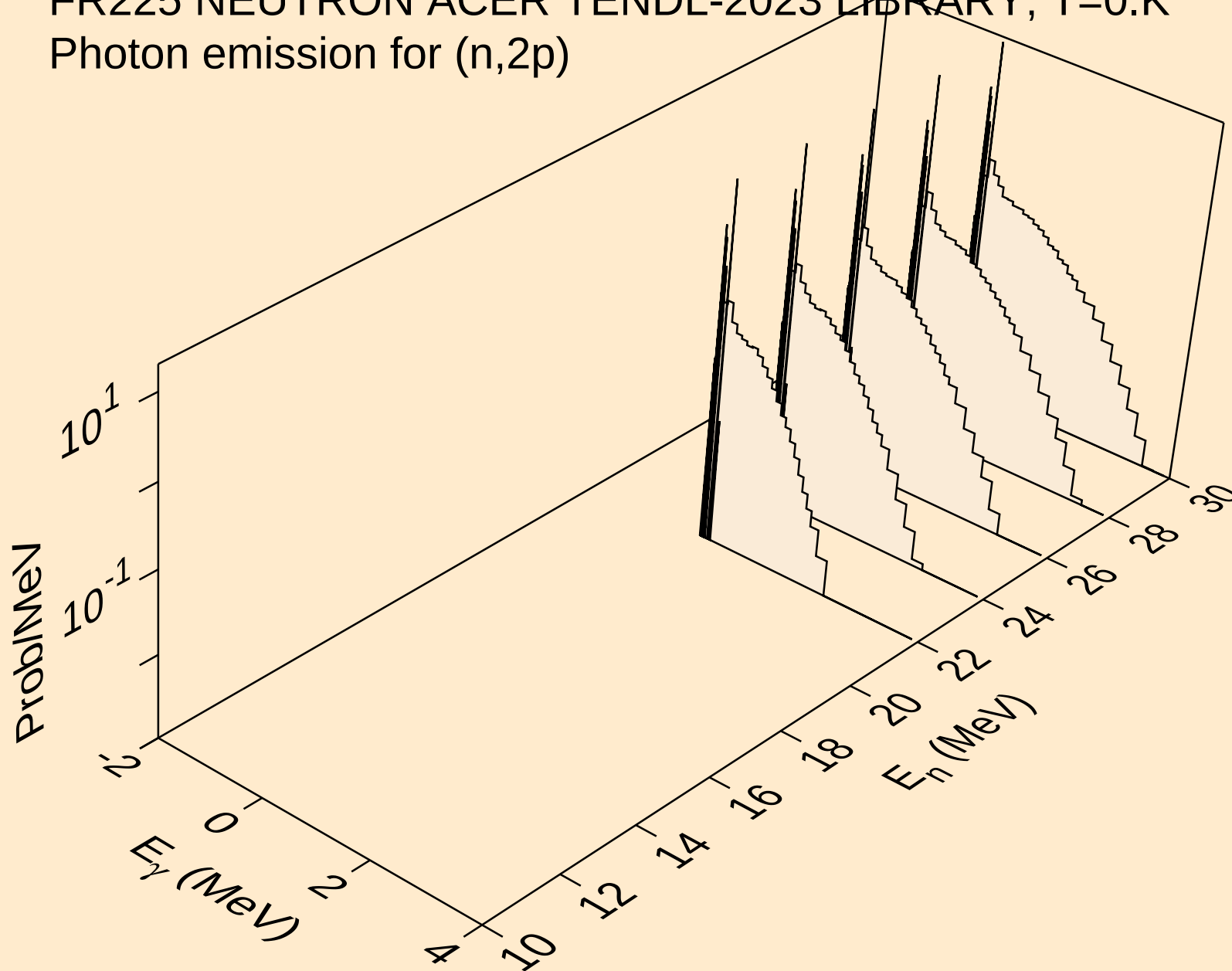


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)

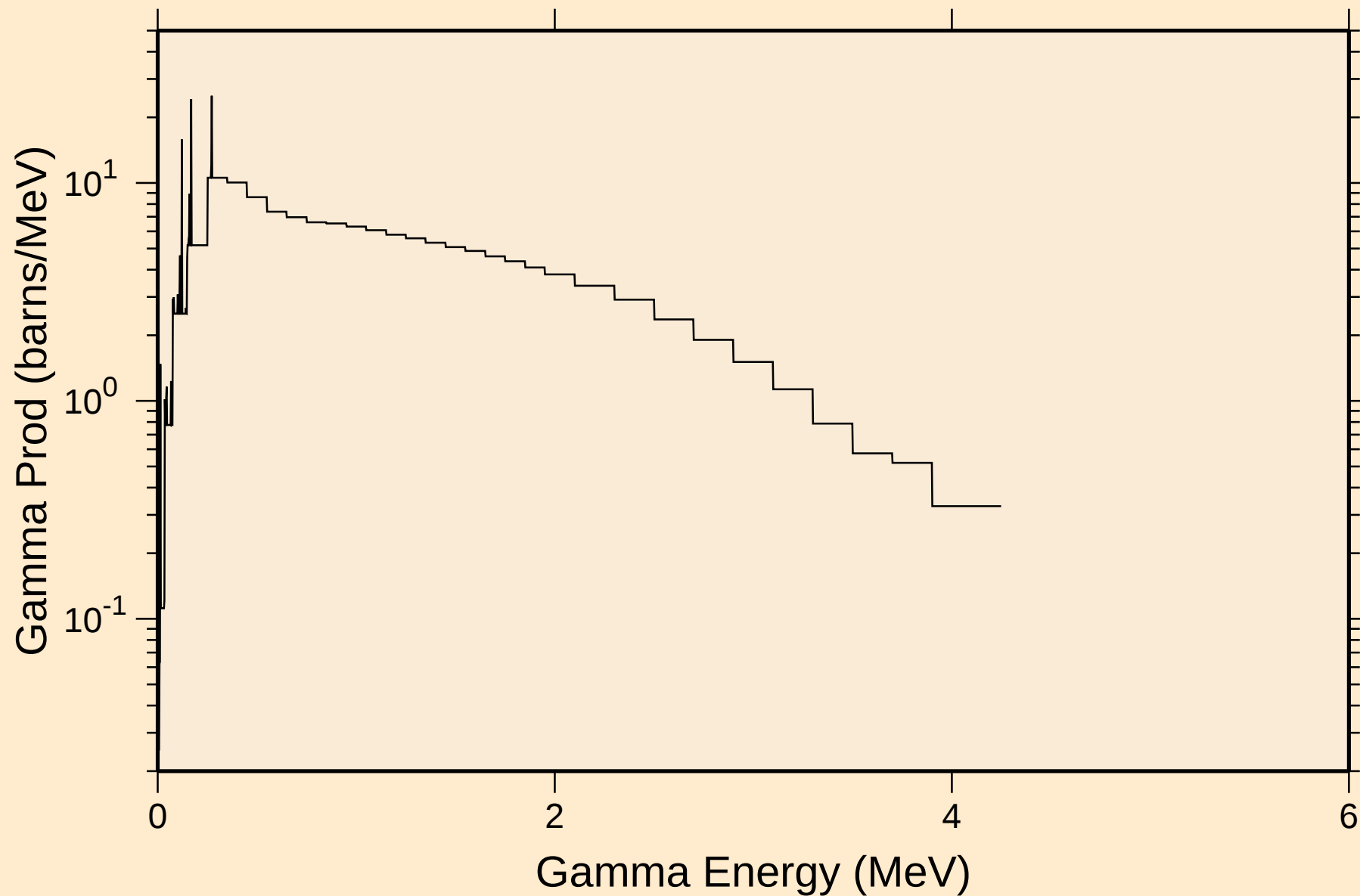


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

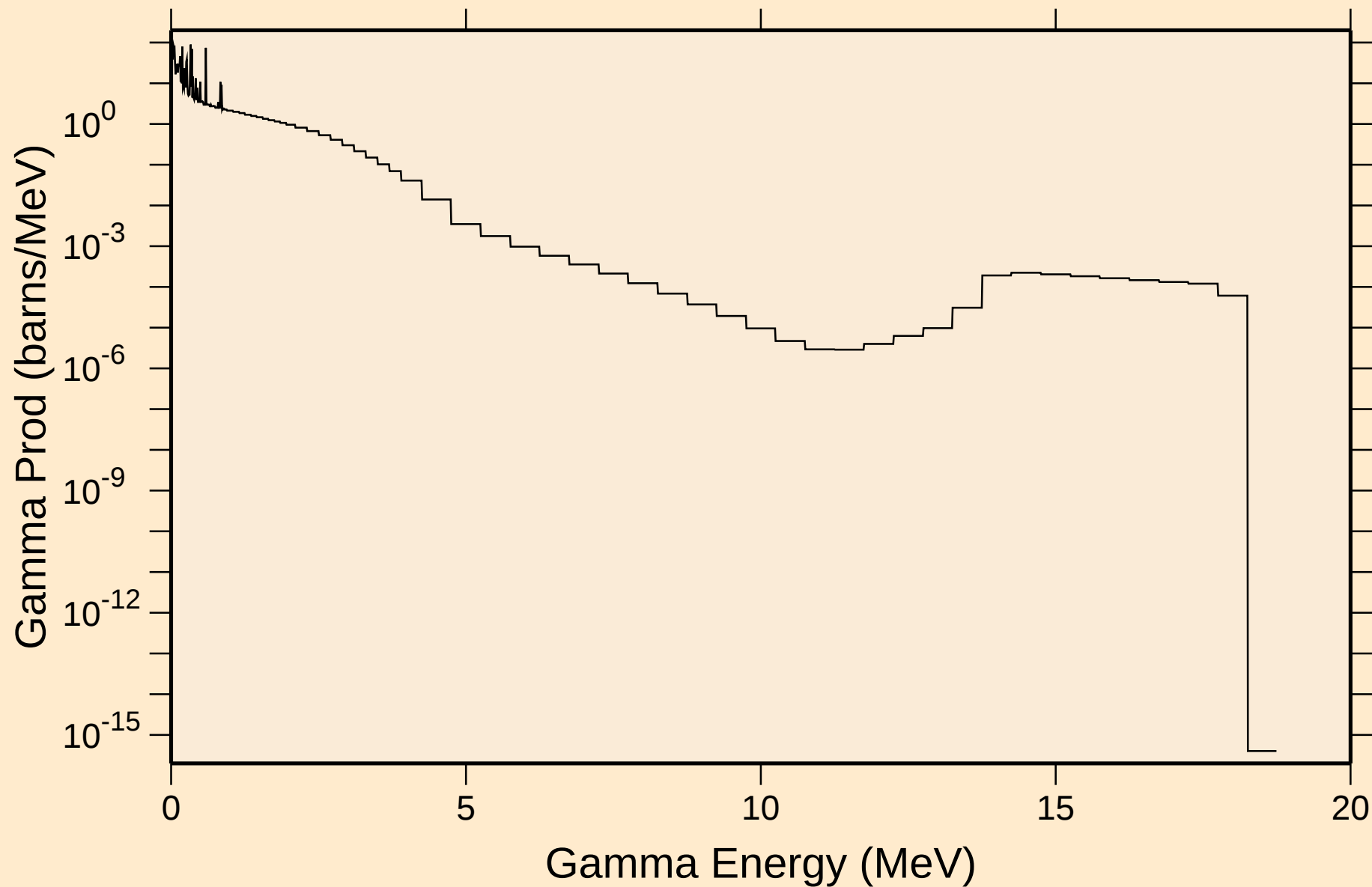
Photon emission for (n,2p)



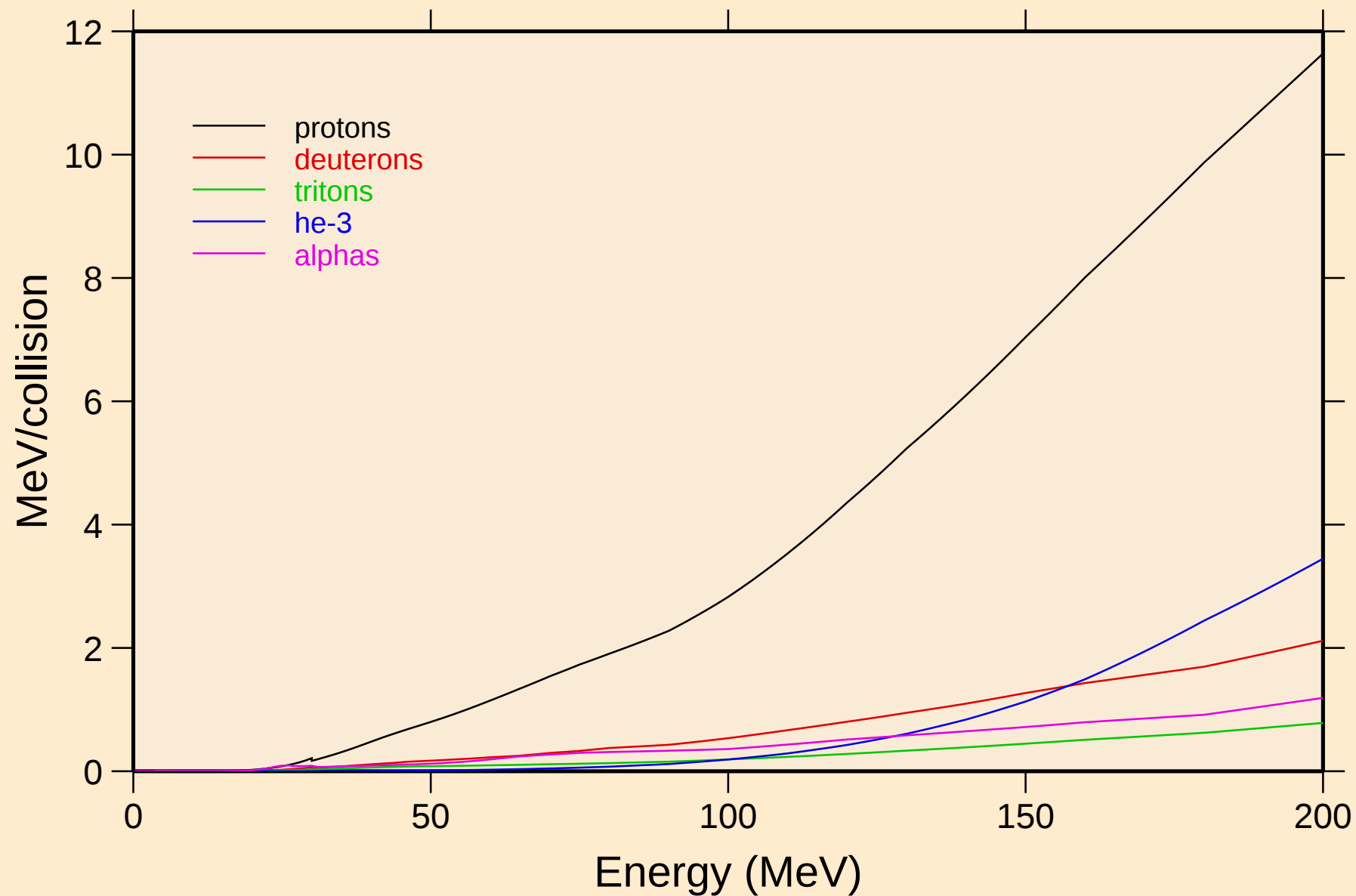
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

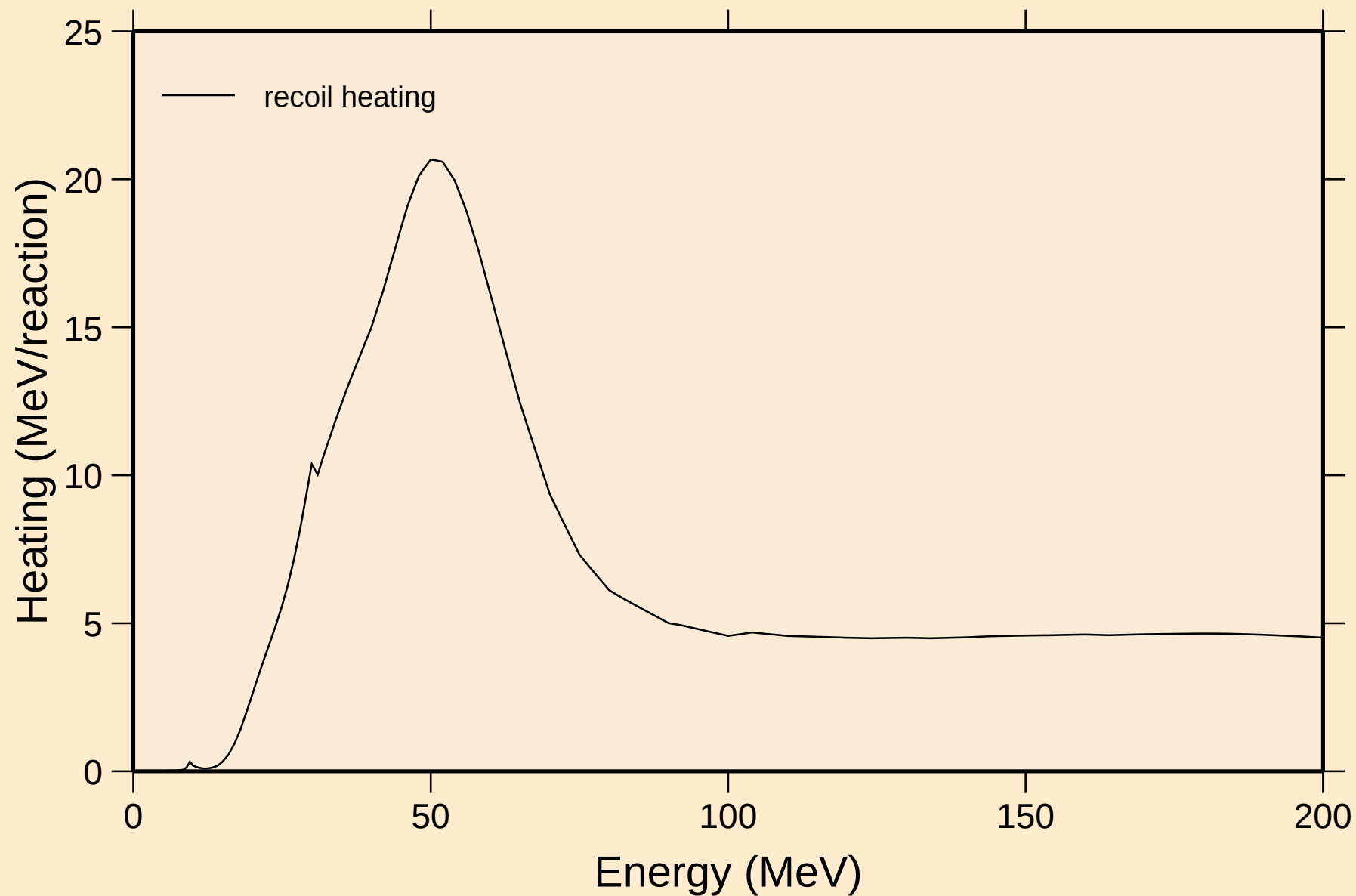


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



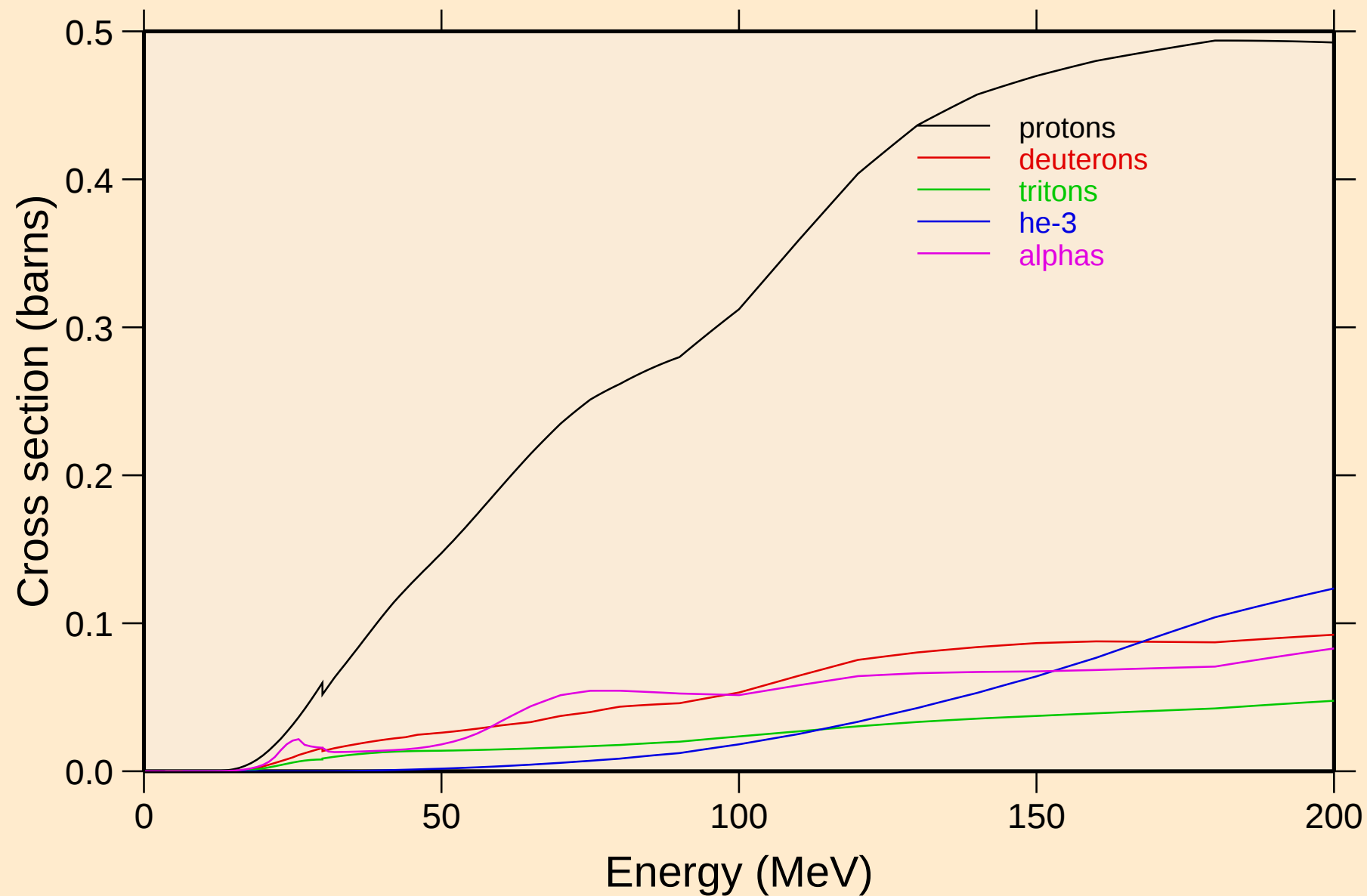
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

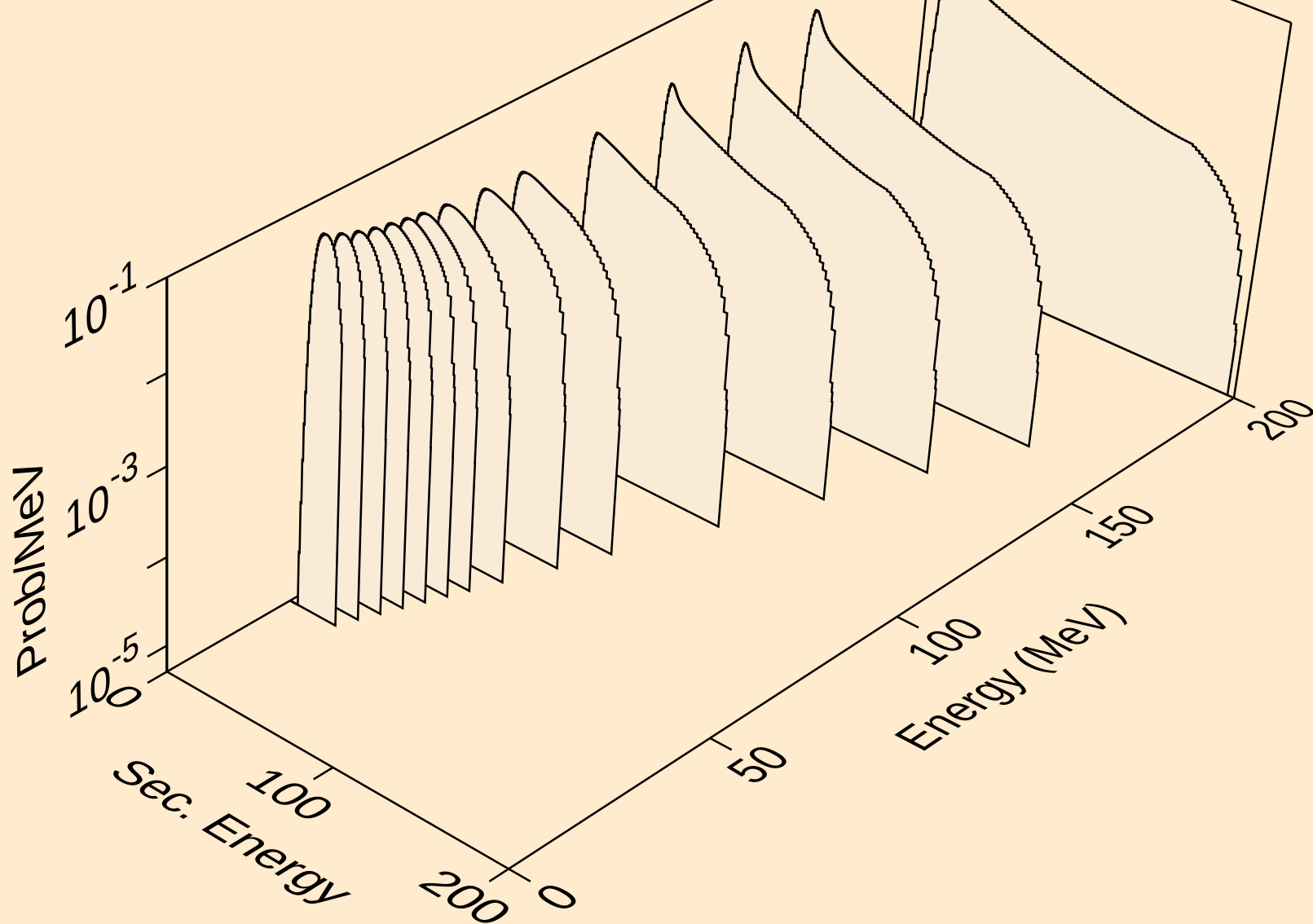


FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

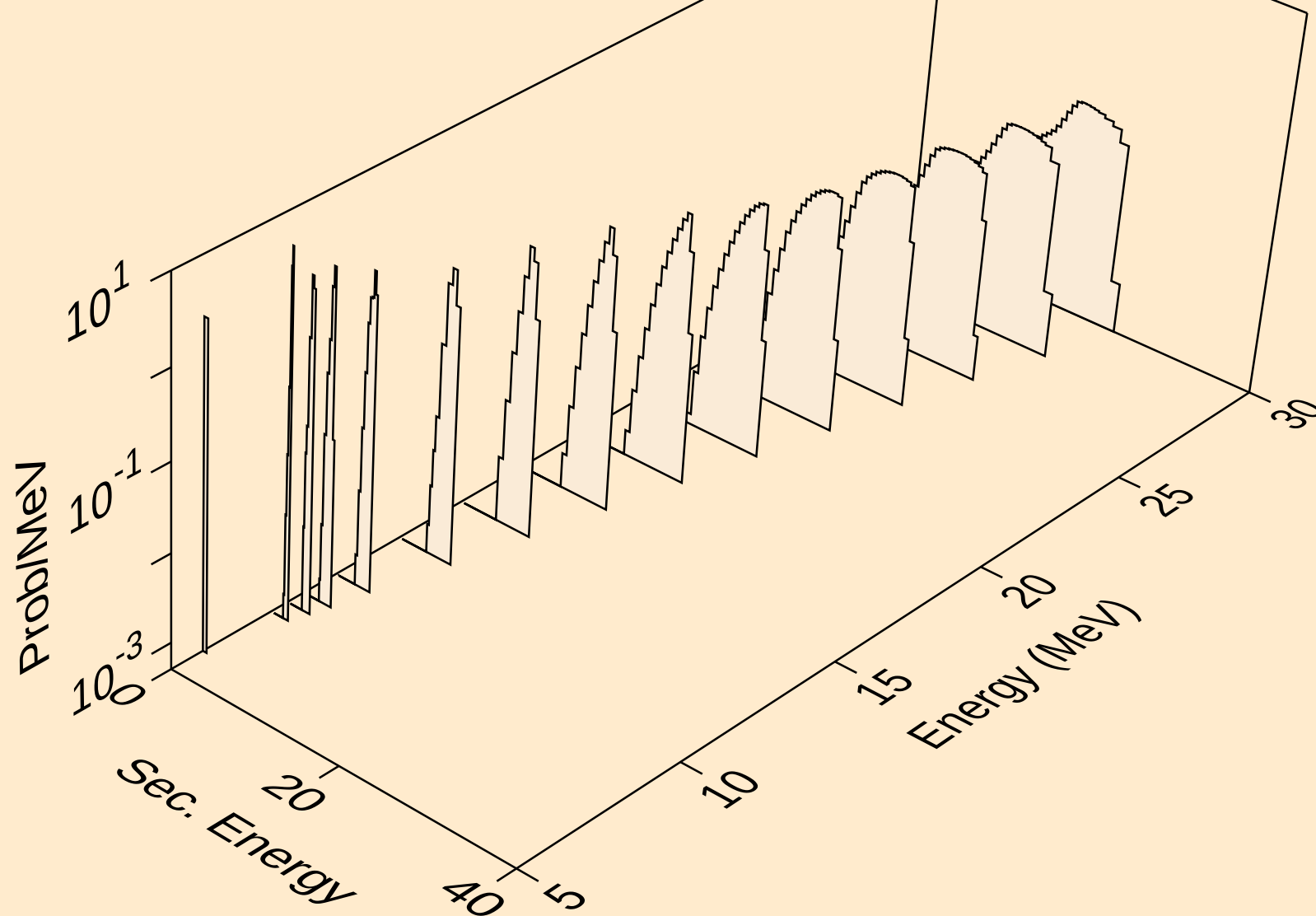
Particle production cross sections



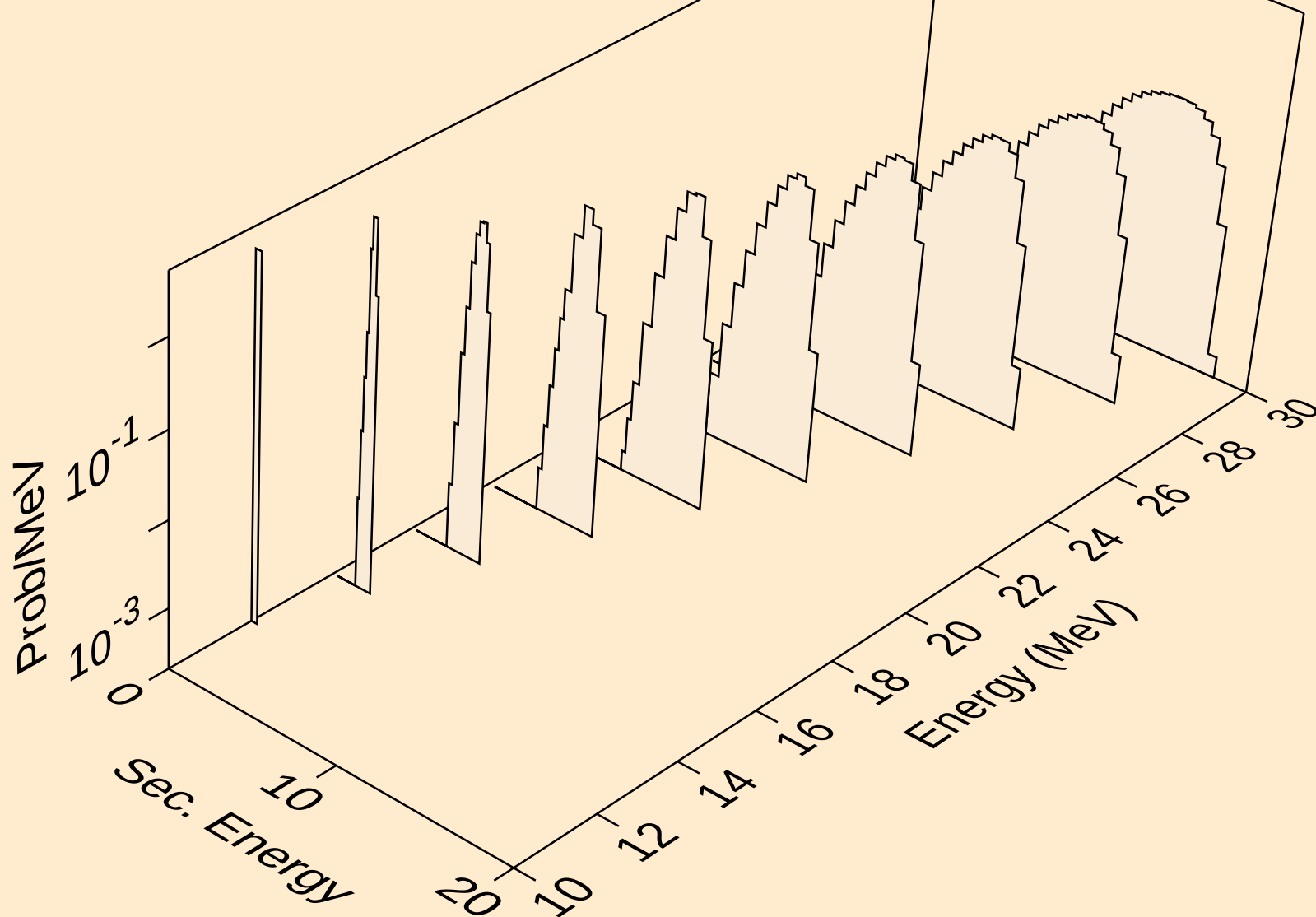
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



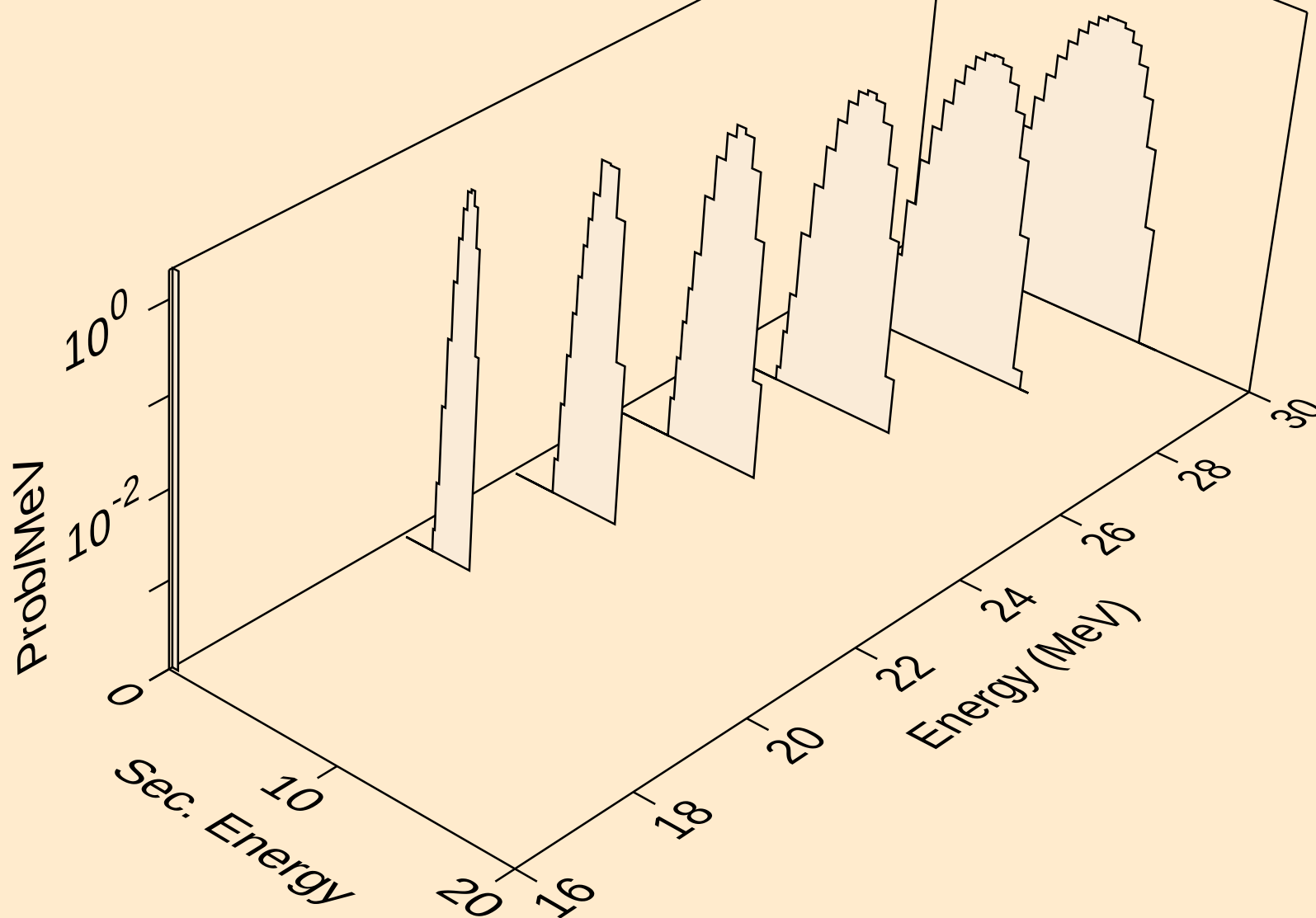
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



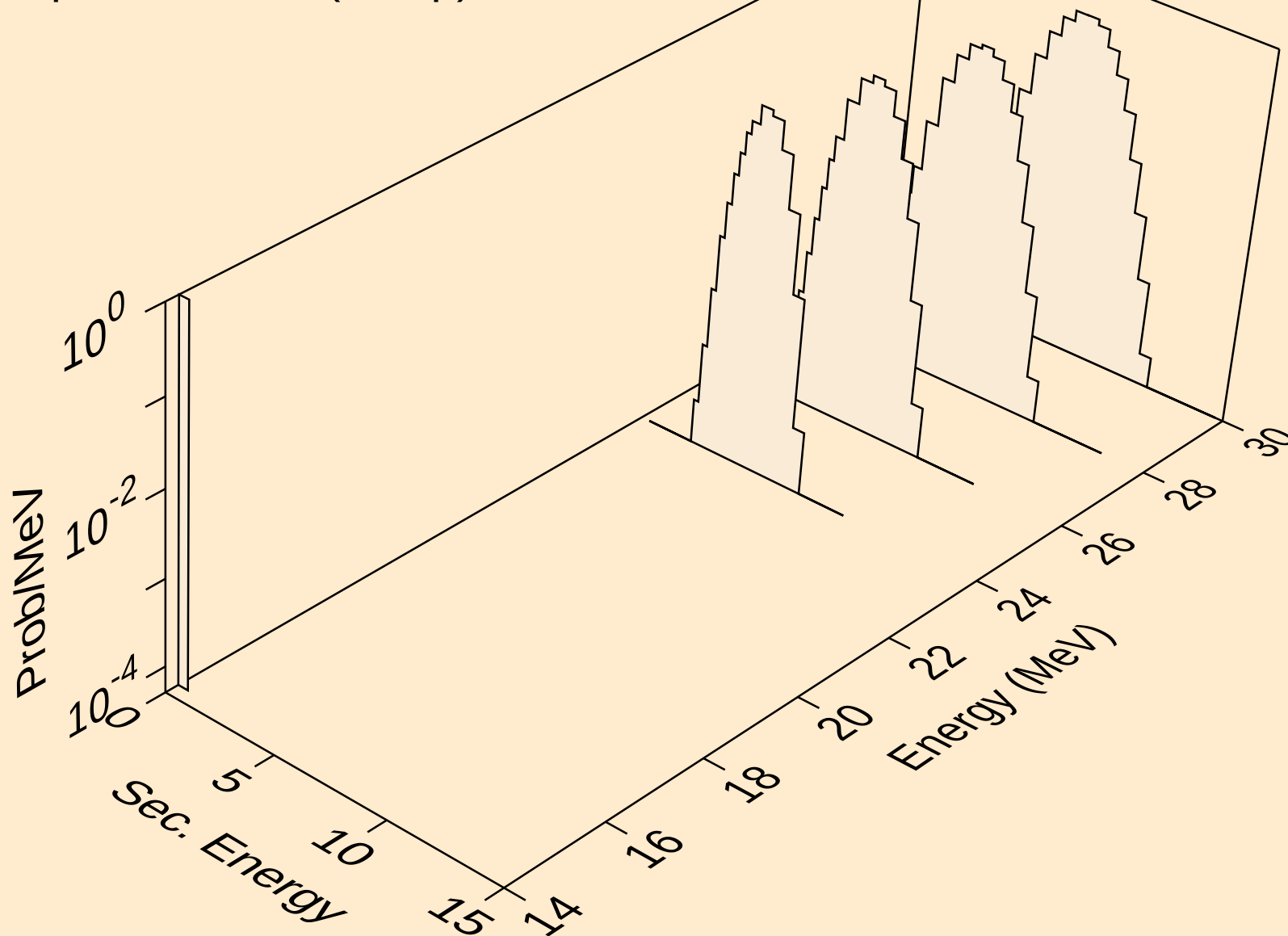
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



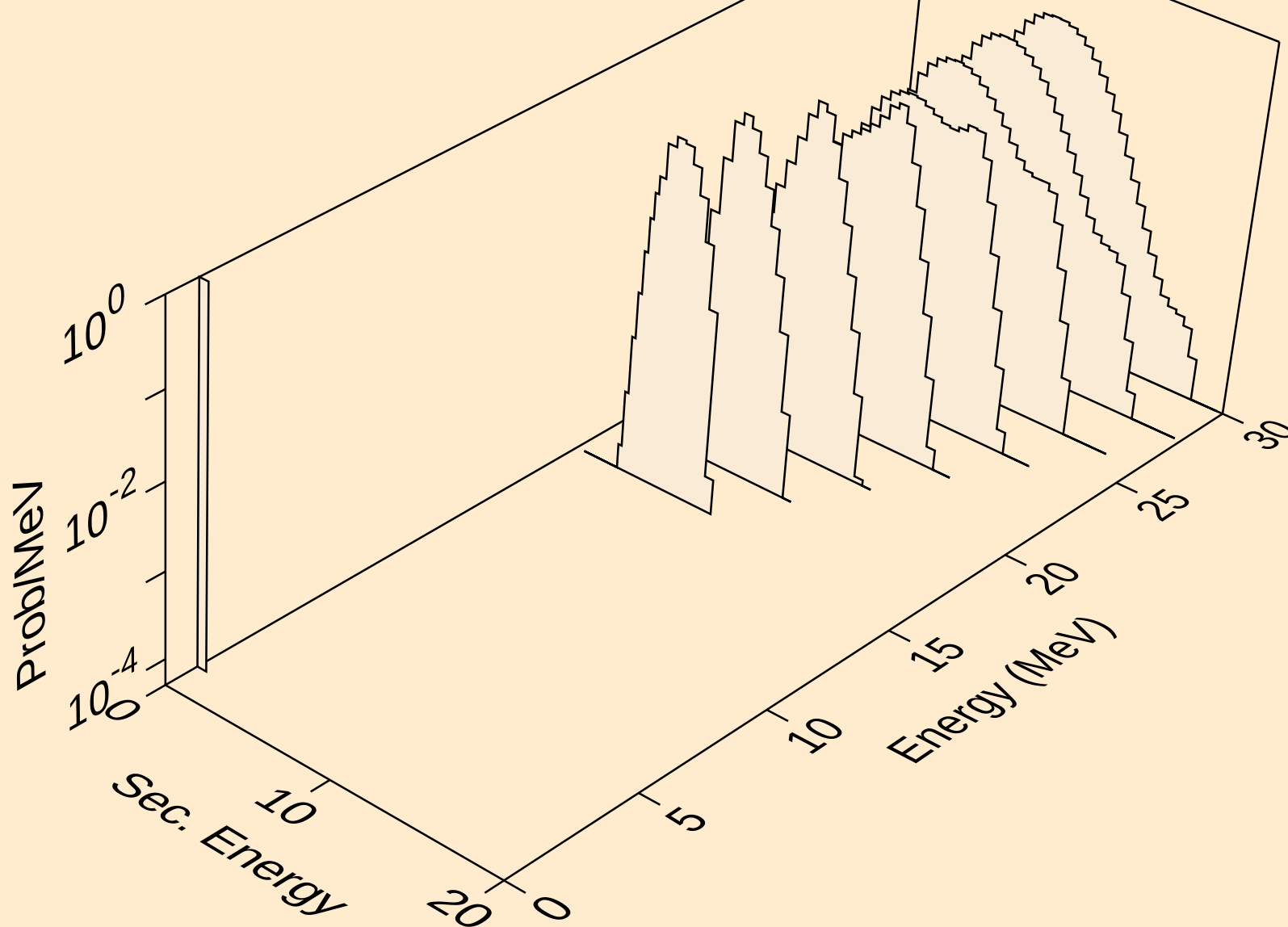
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protons from (n,3np)



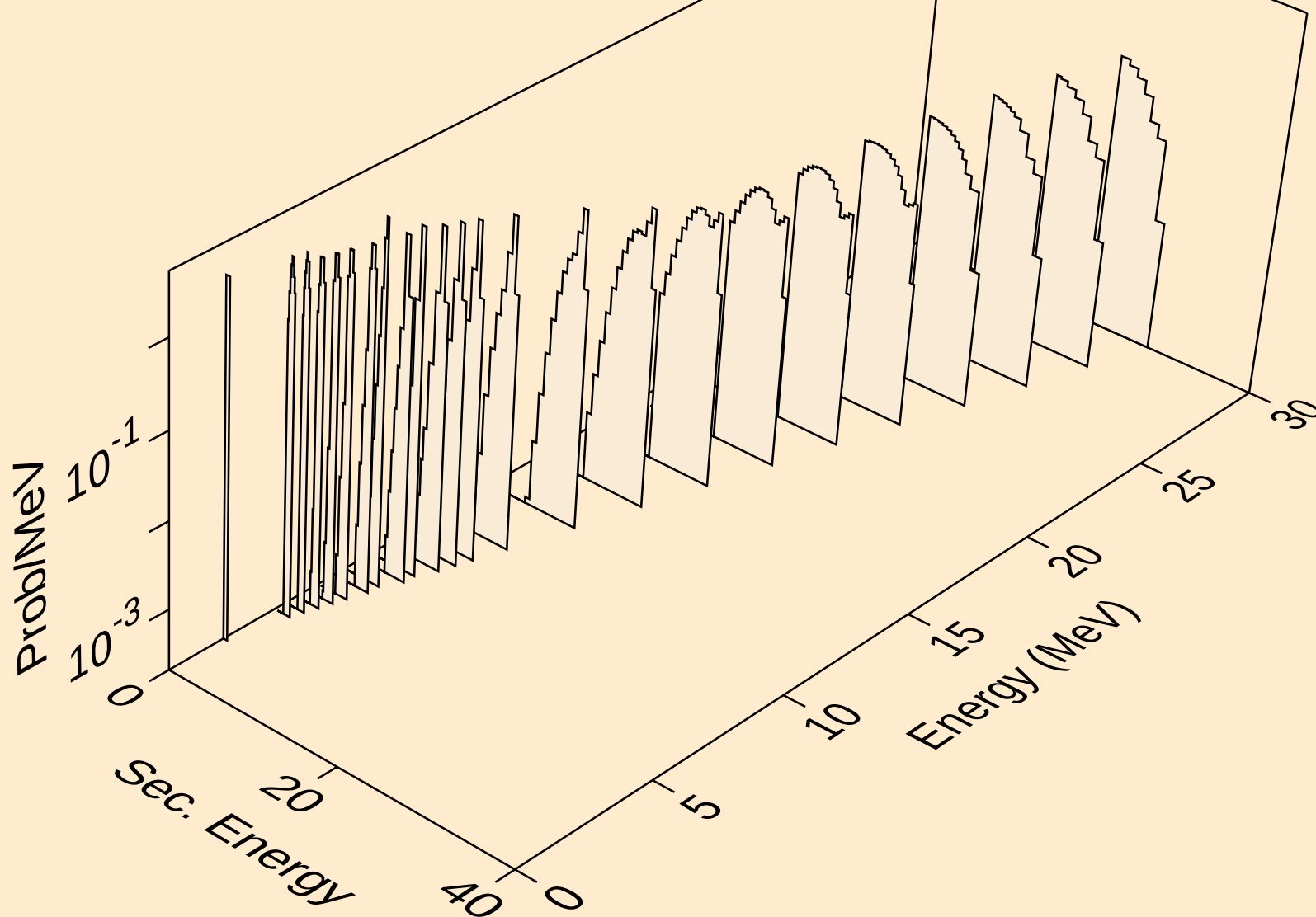
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



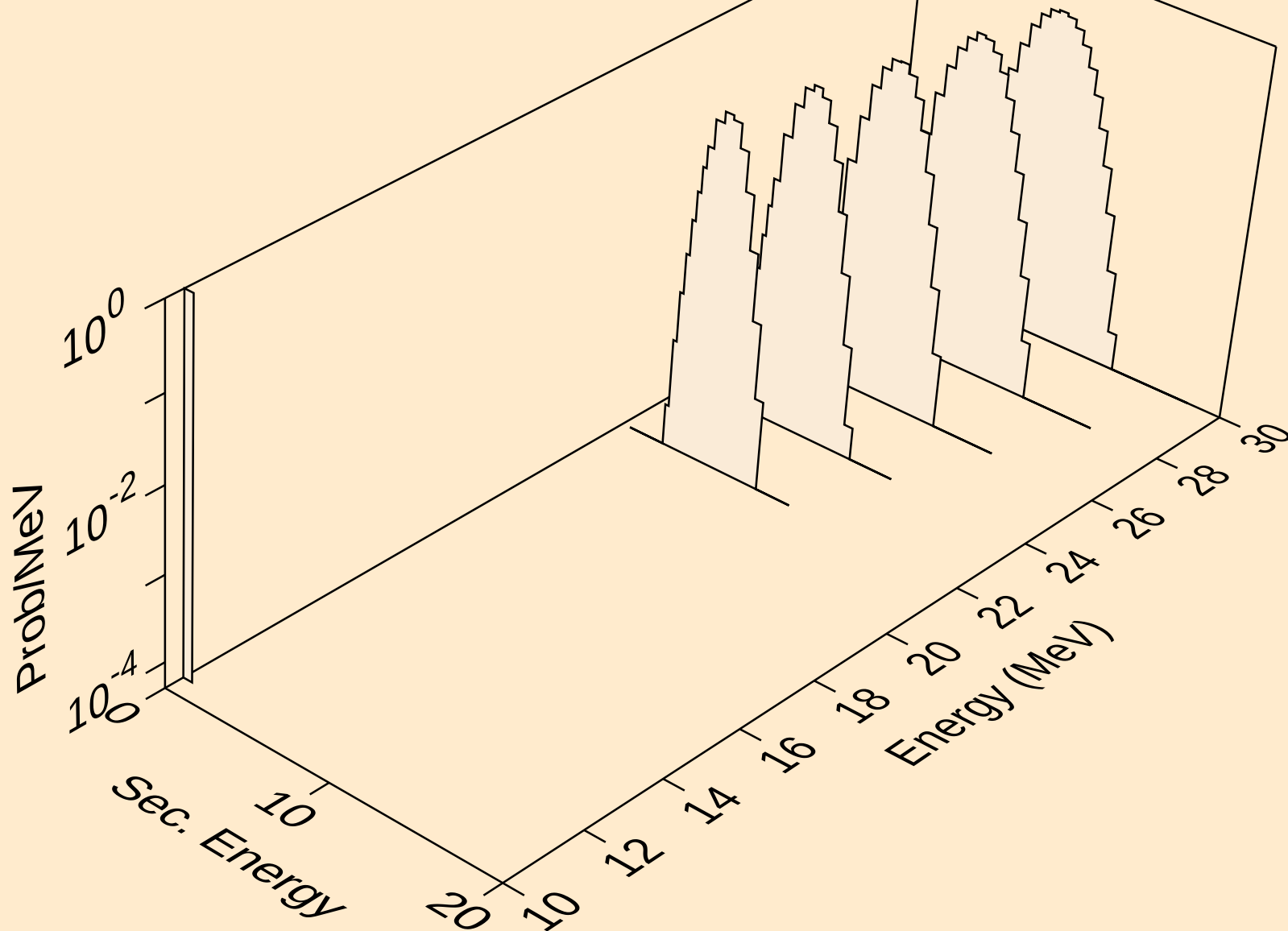
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



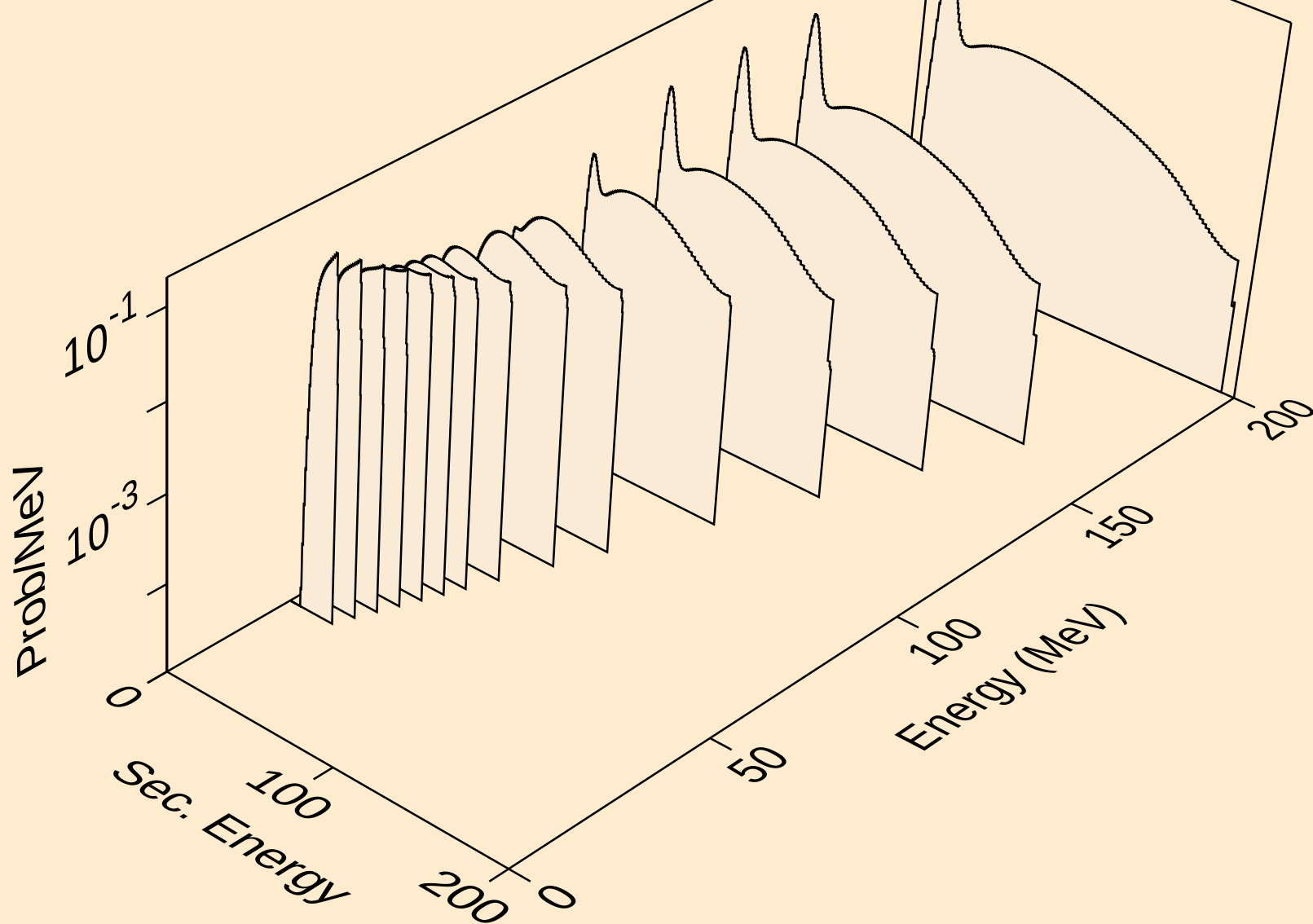
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



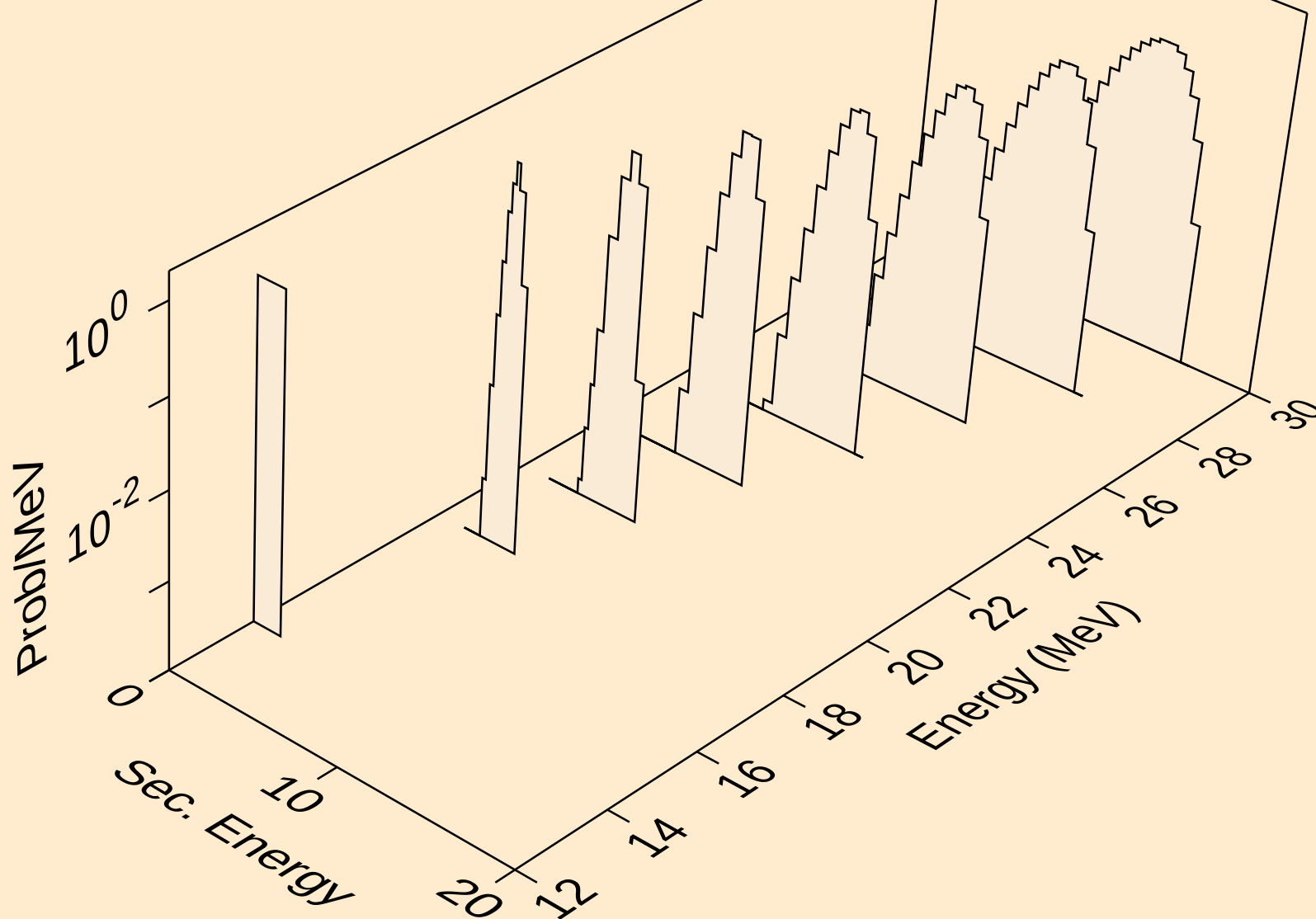
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



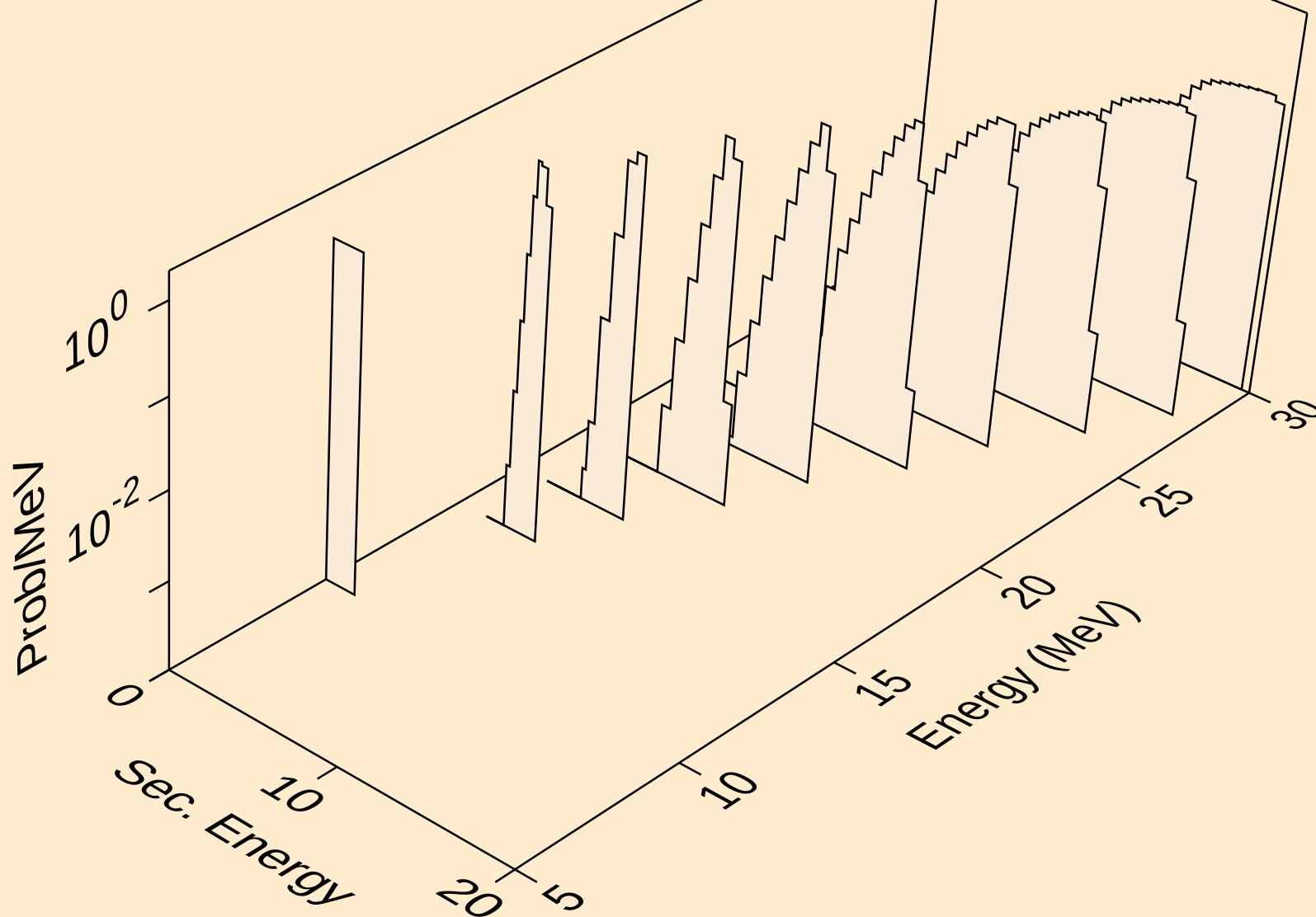
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



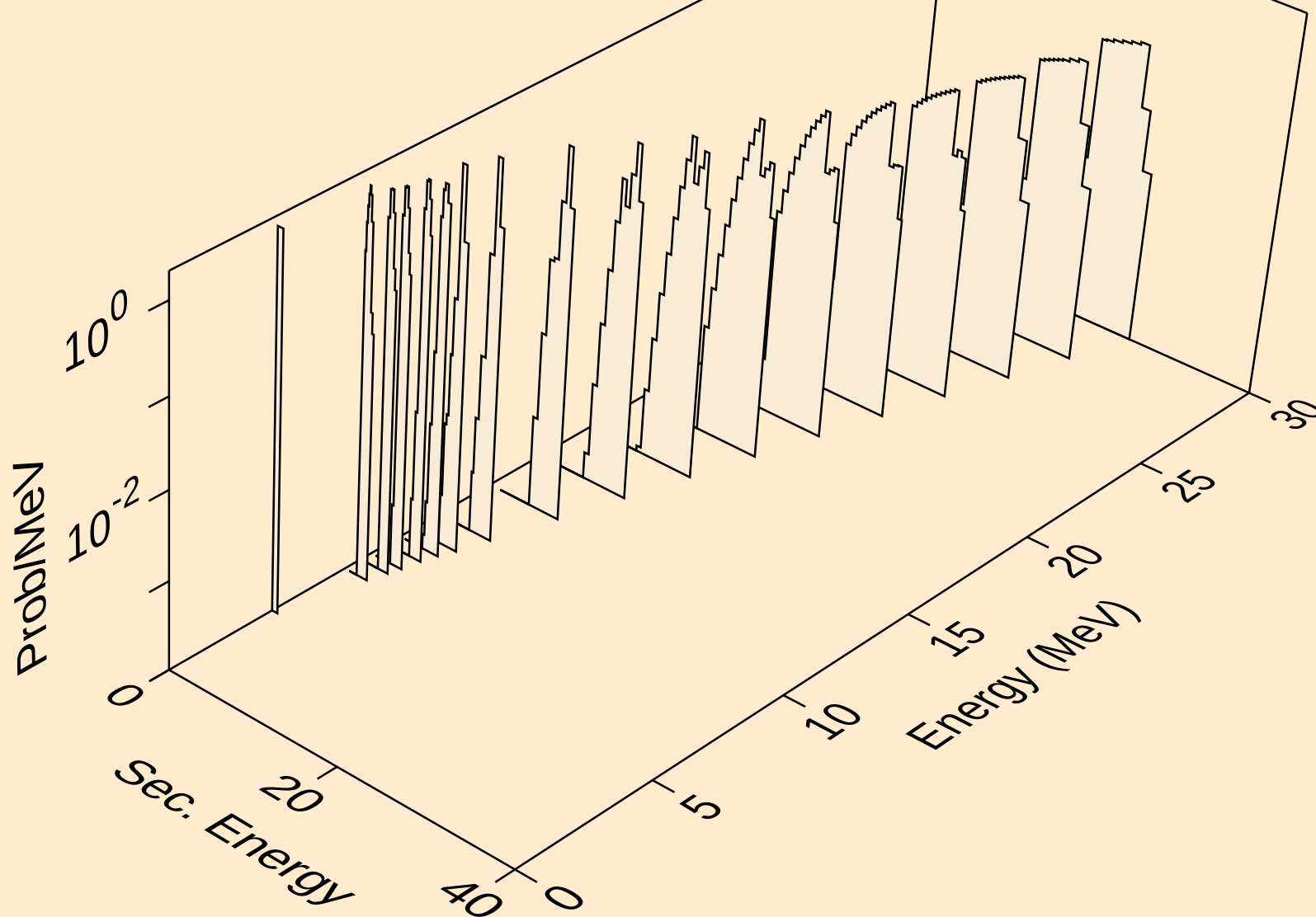
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,2nd)



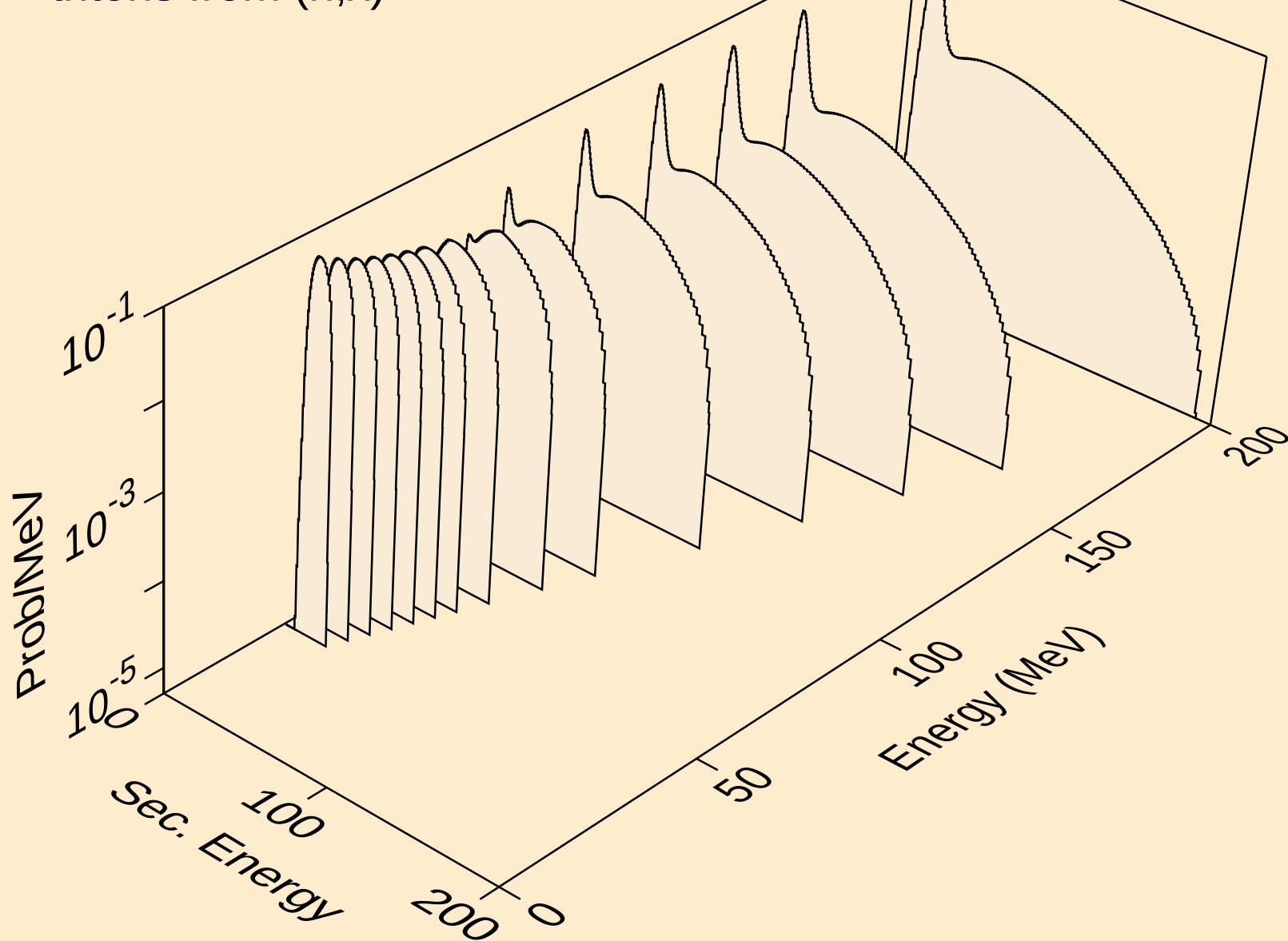
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



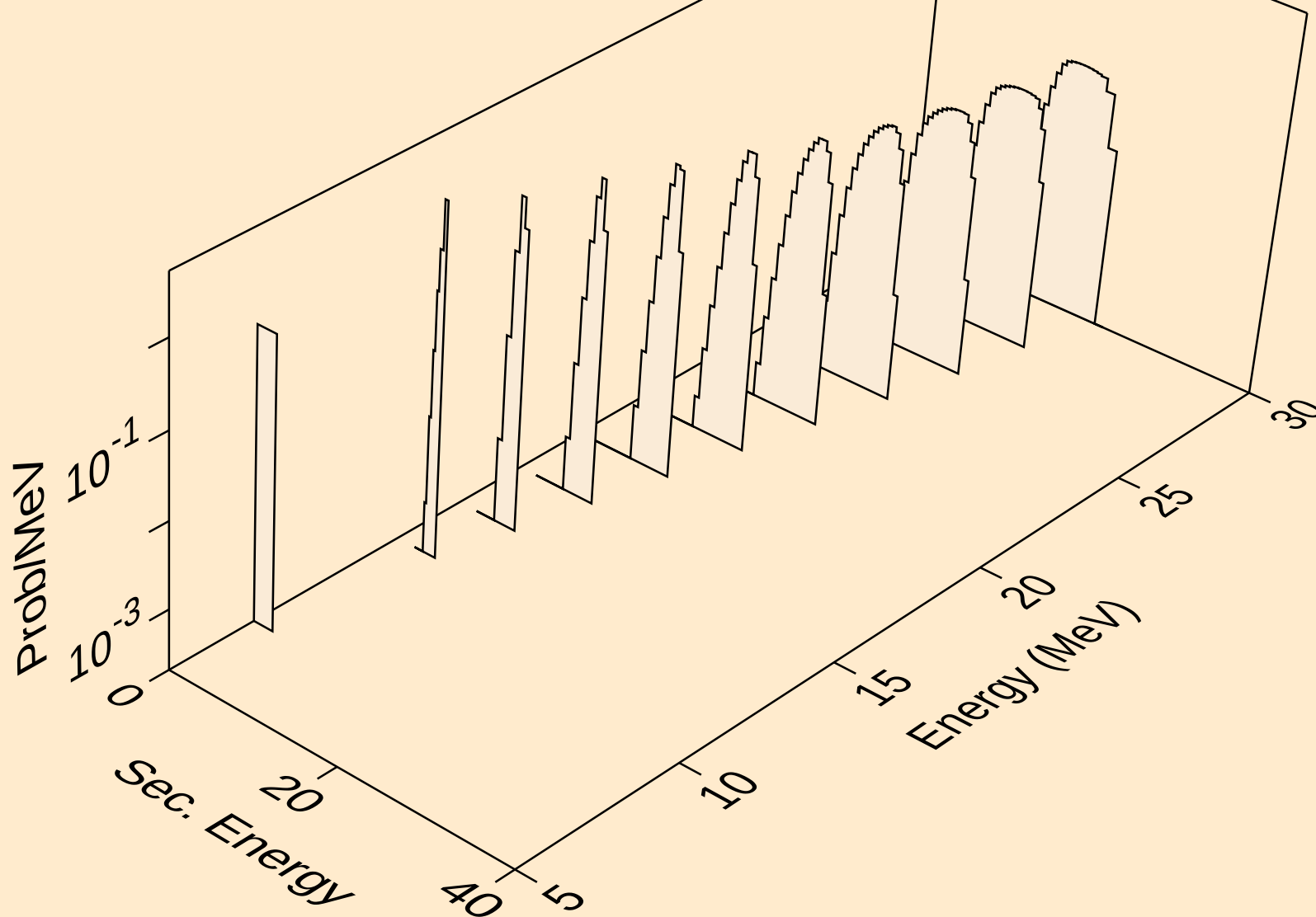
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



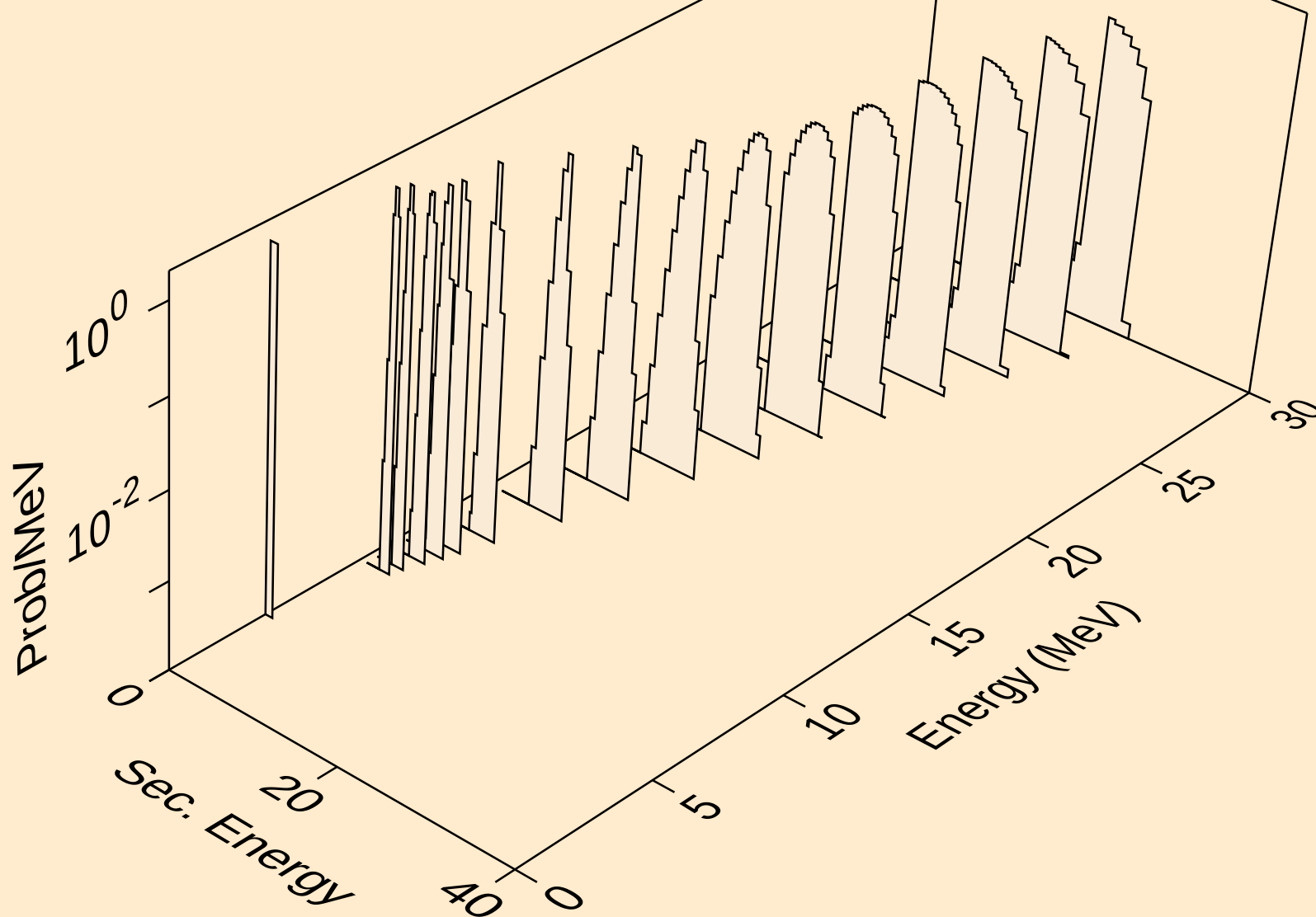
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



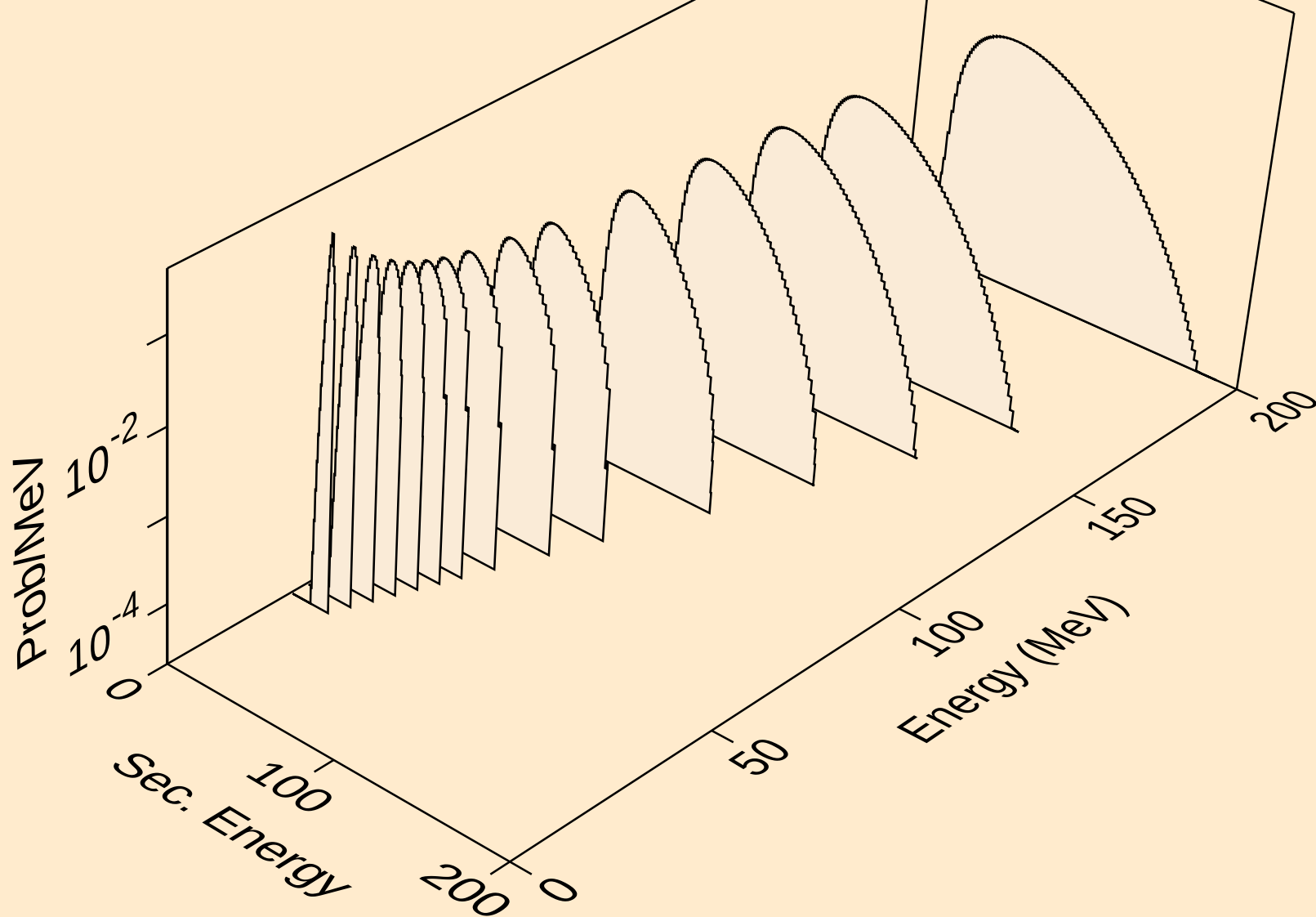
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



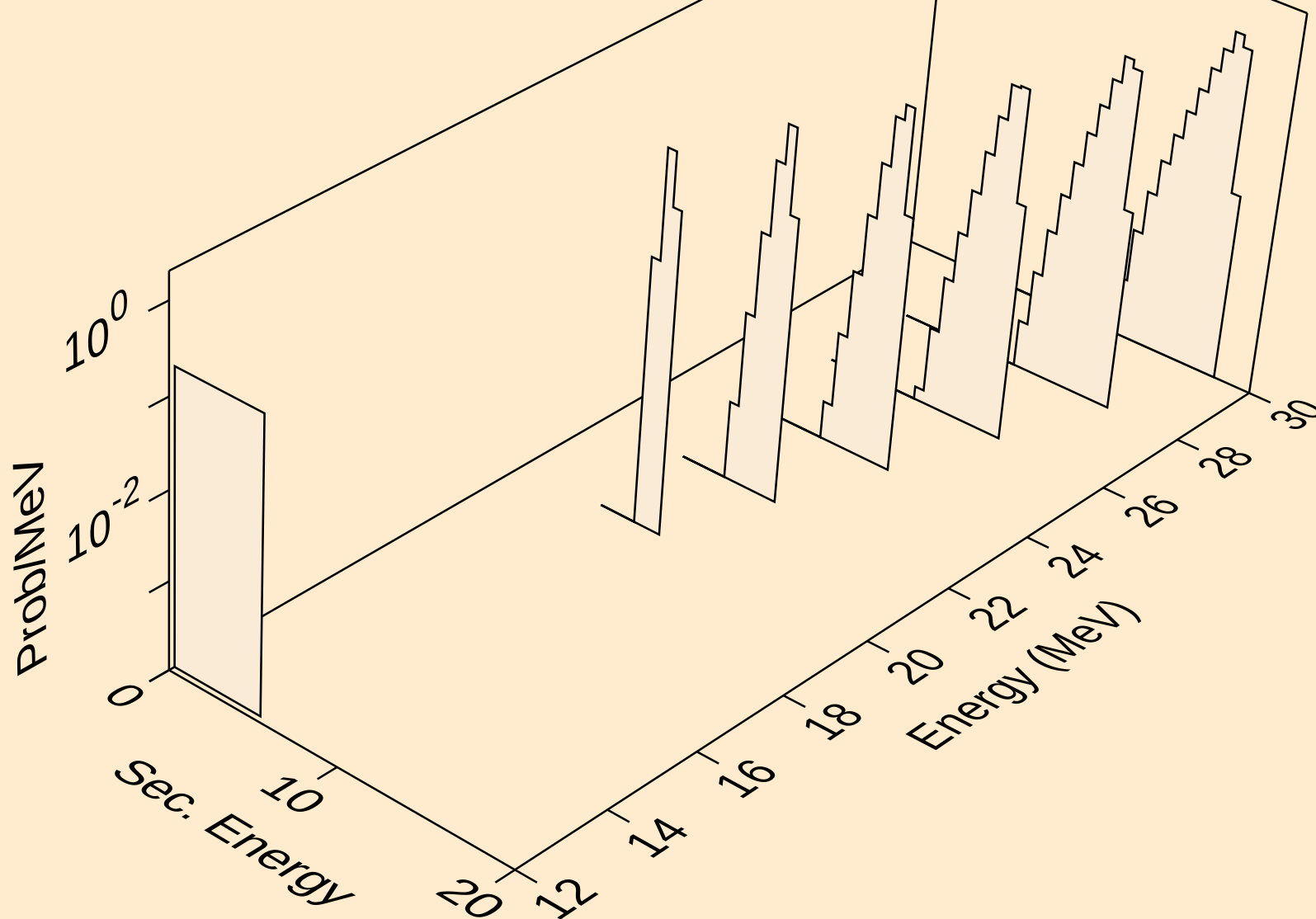
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,t)



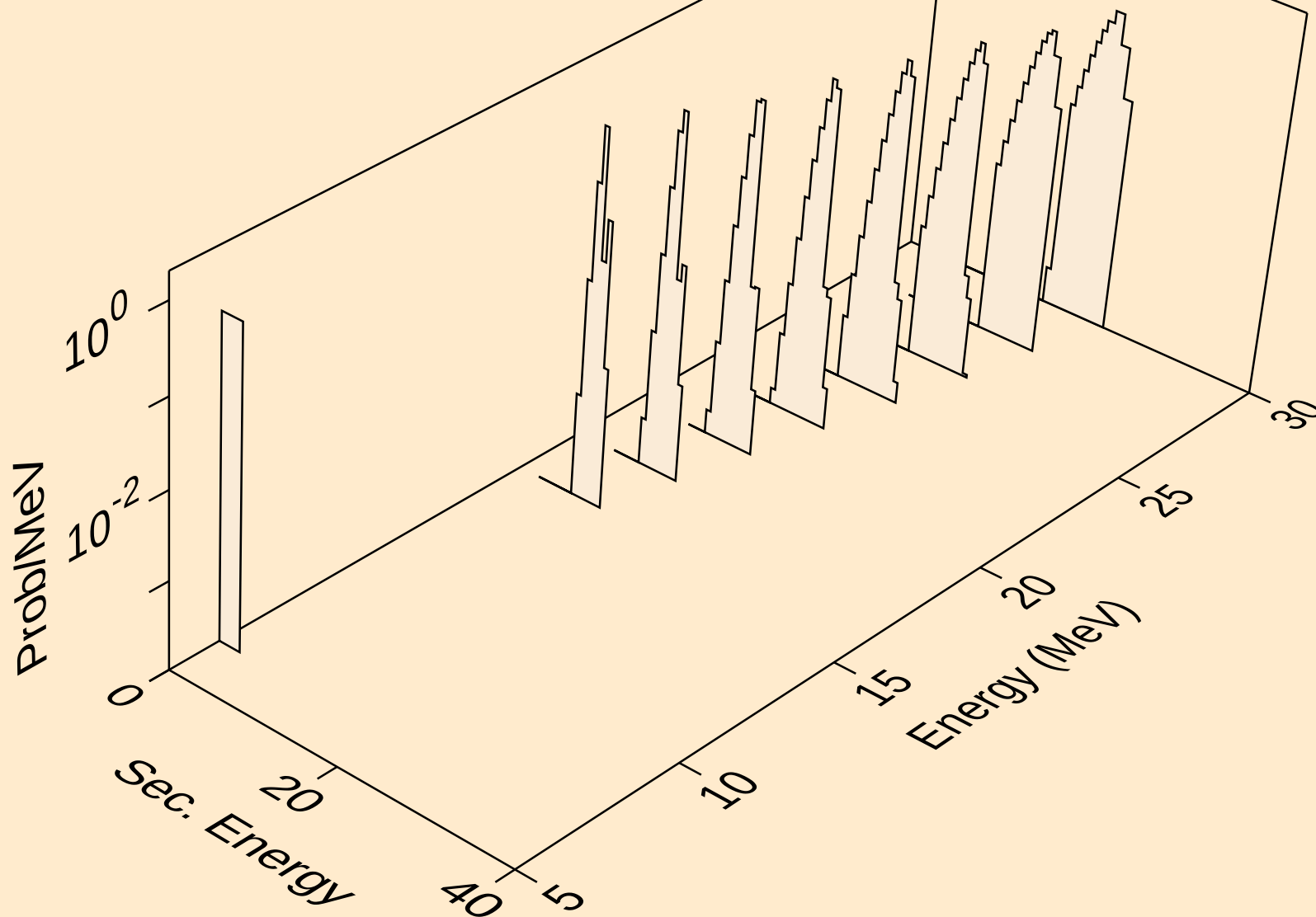
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



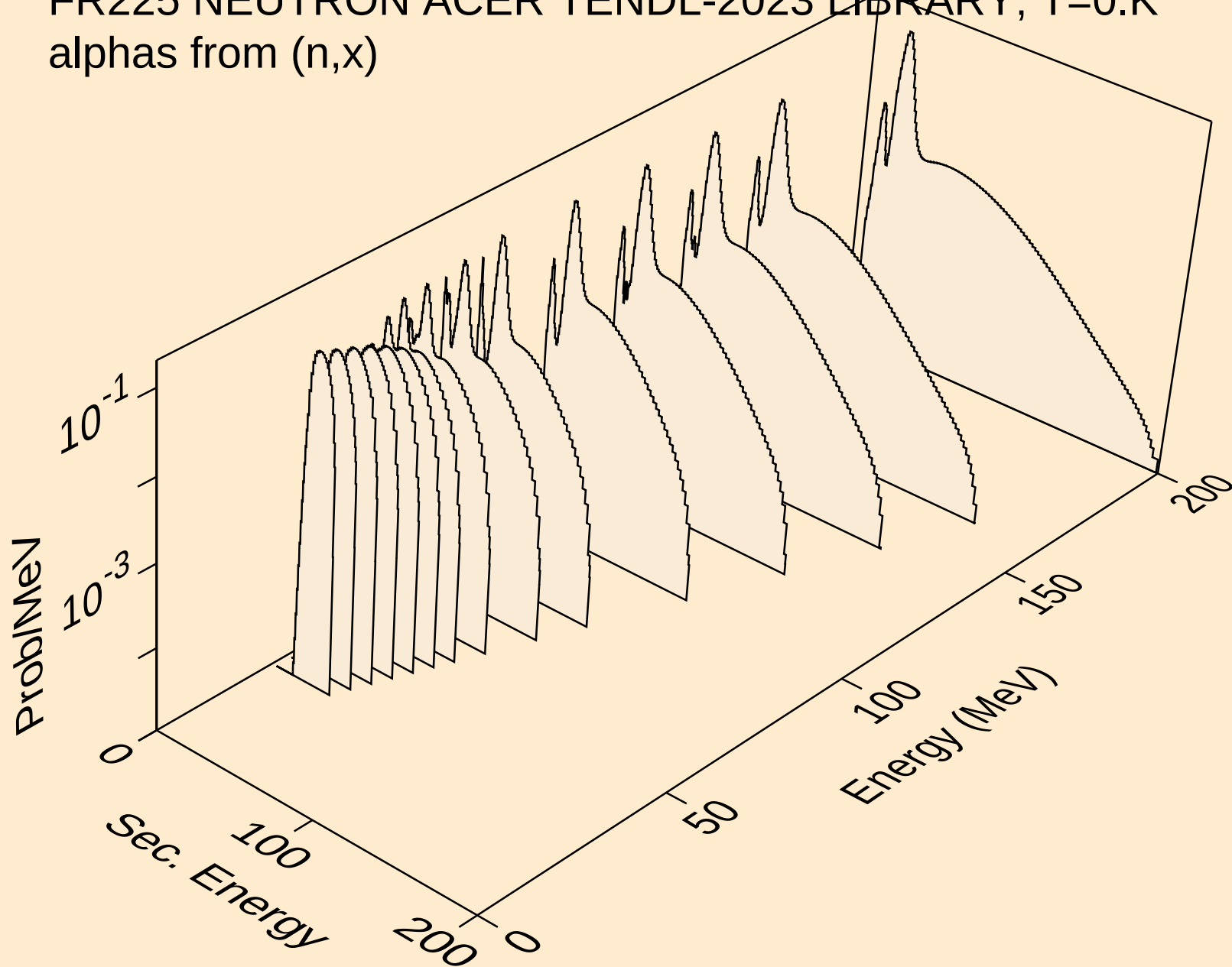
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



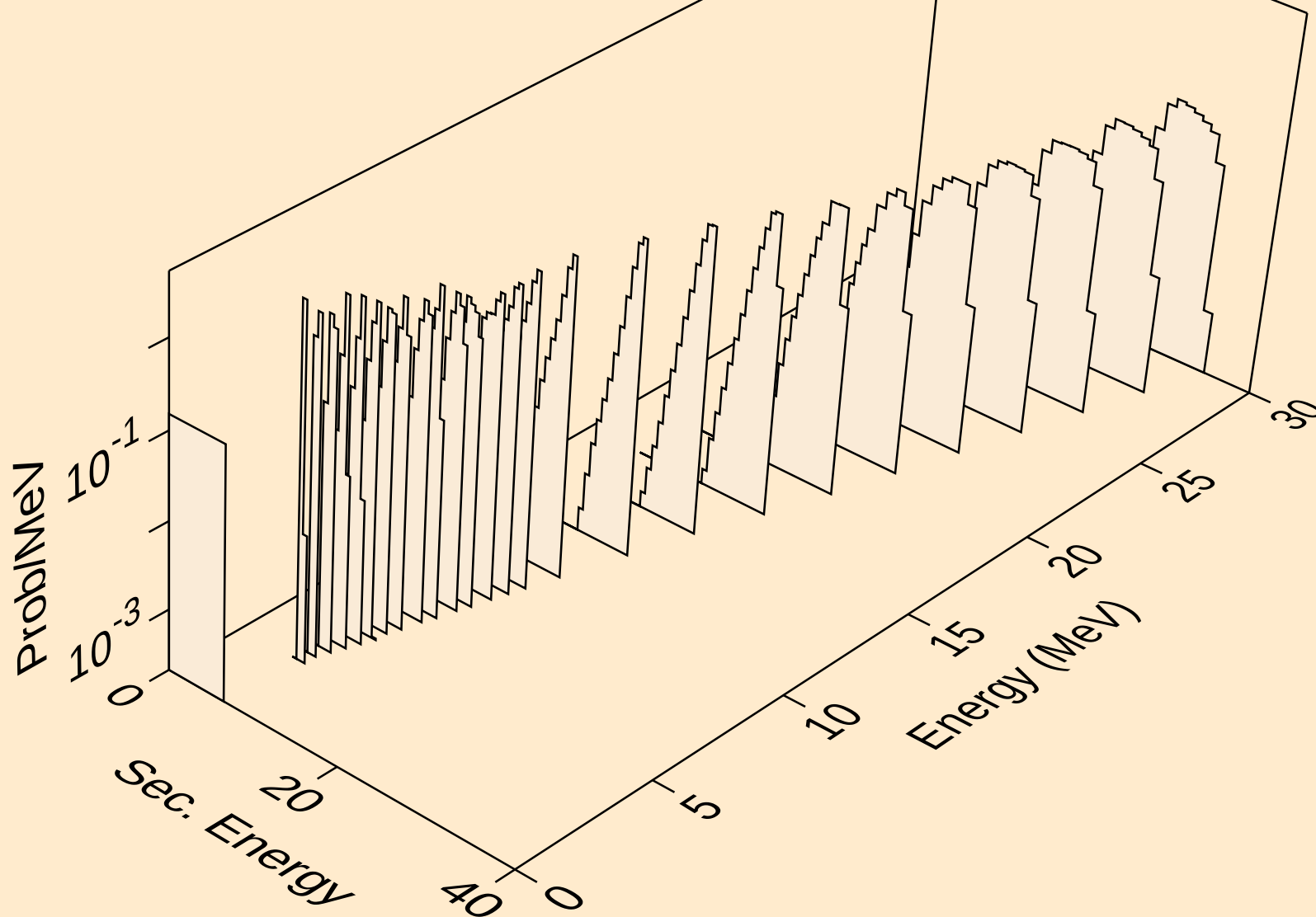
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,he3)



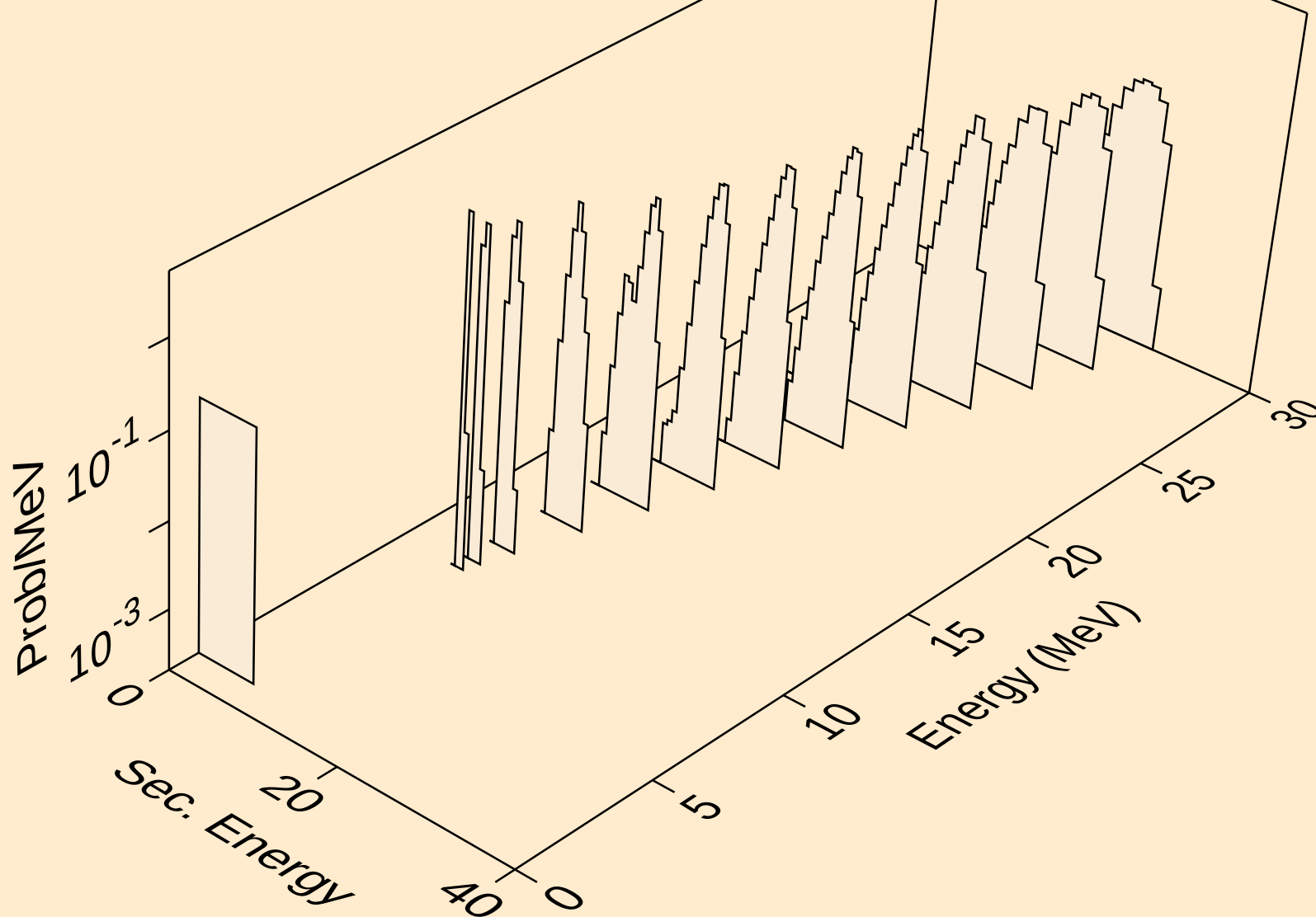
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



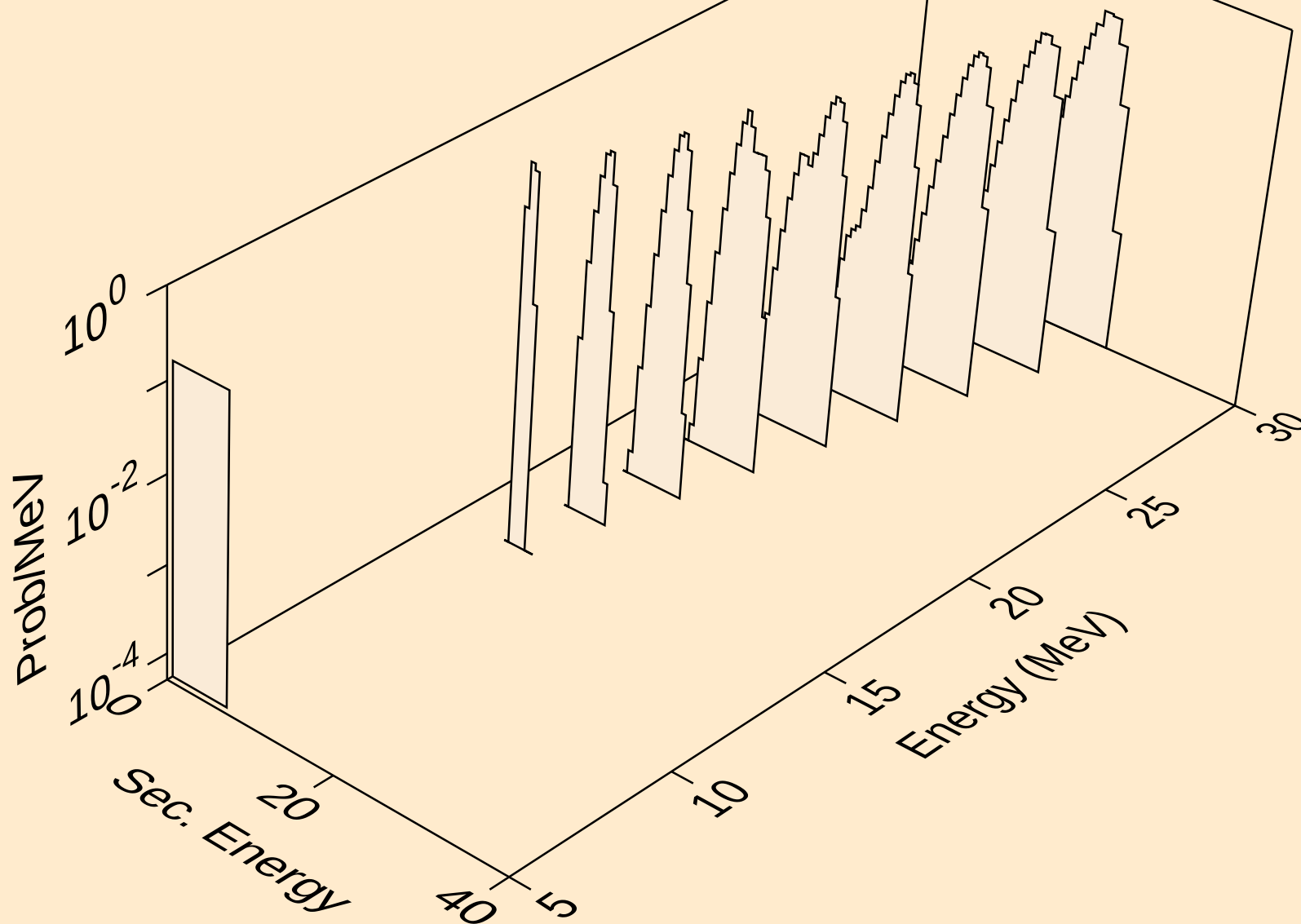
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



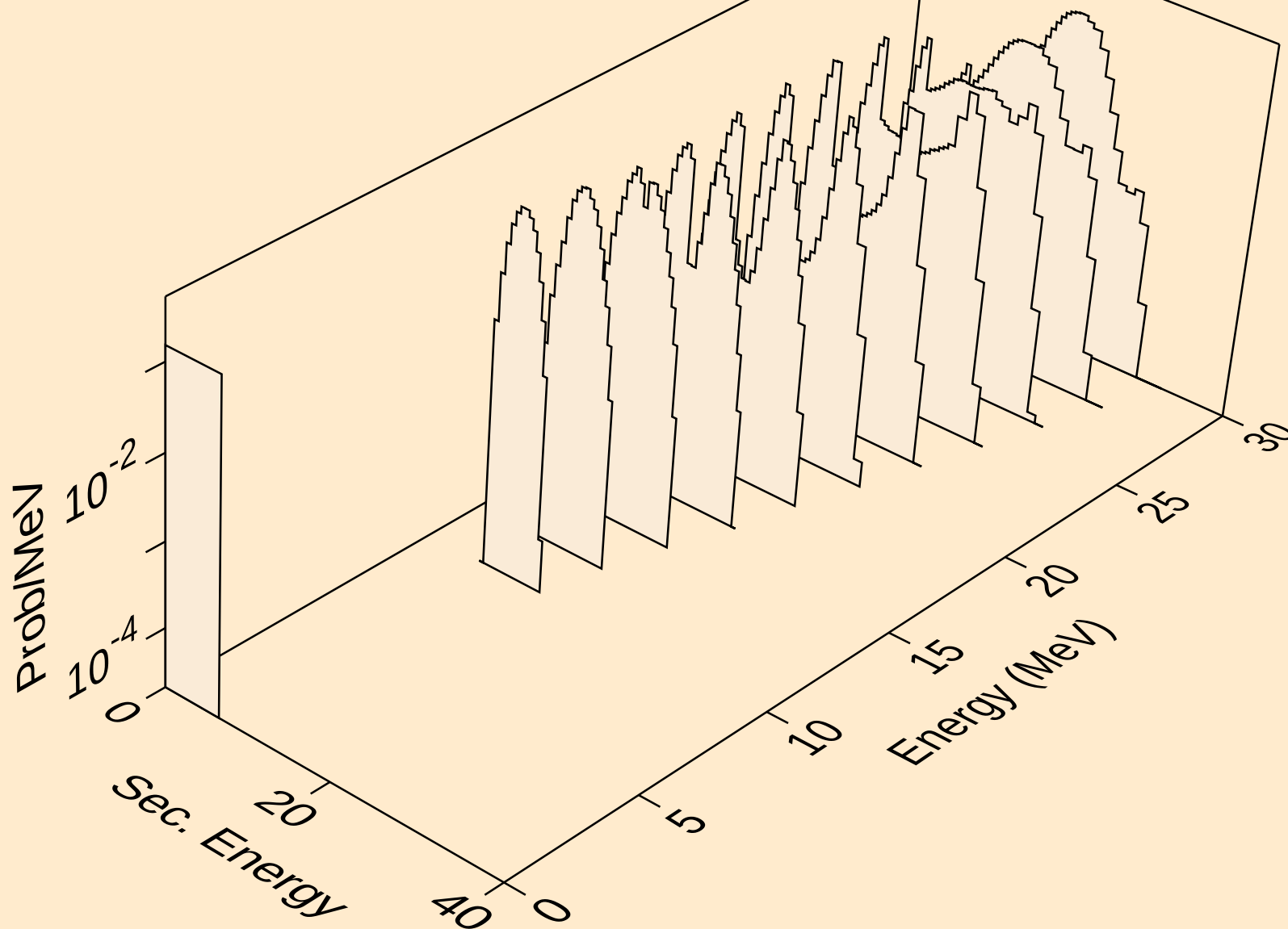
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



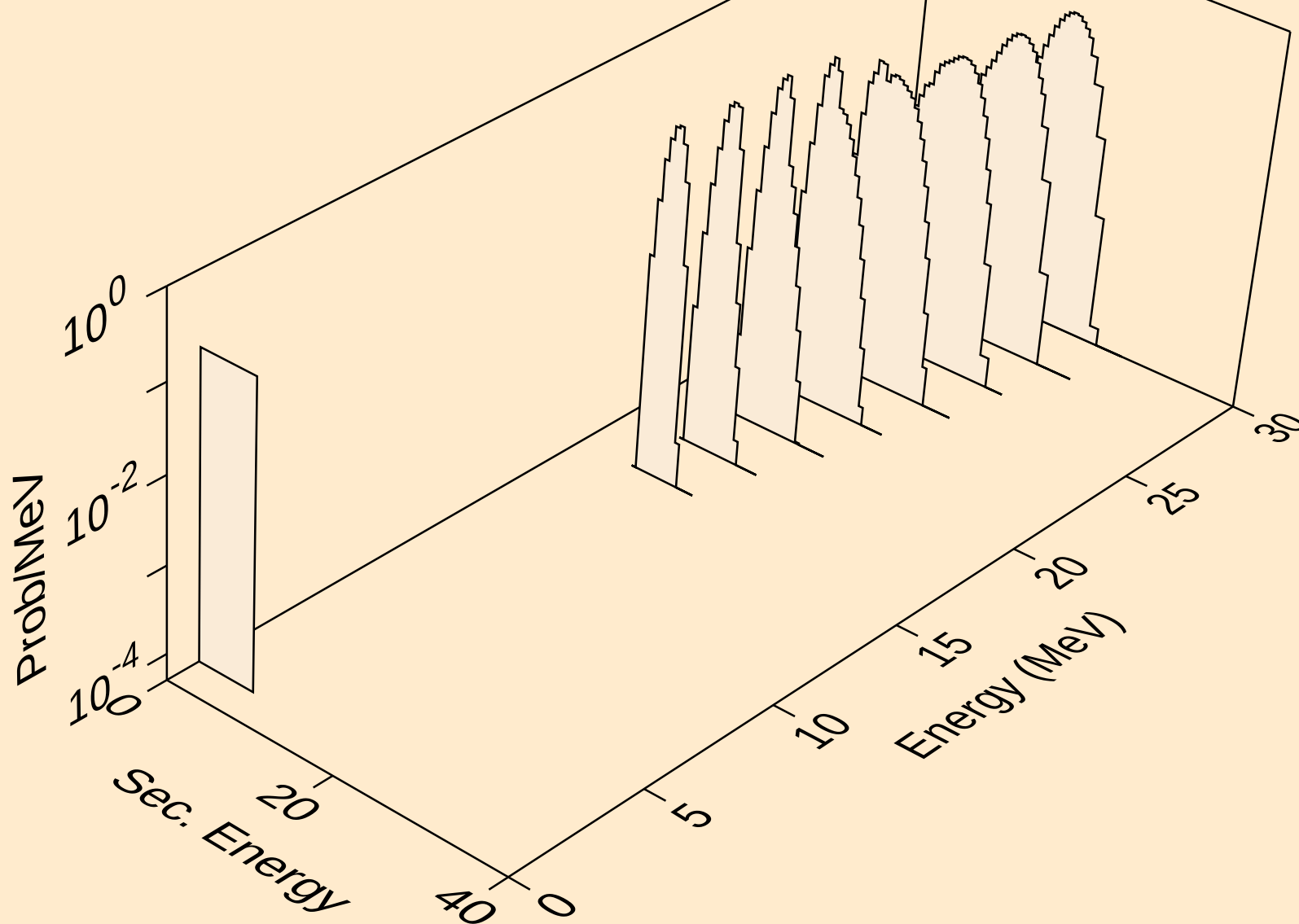
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3n)a



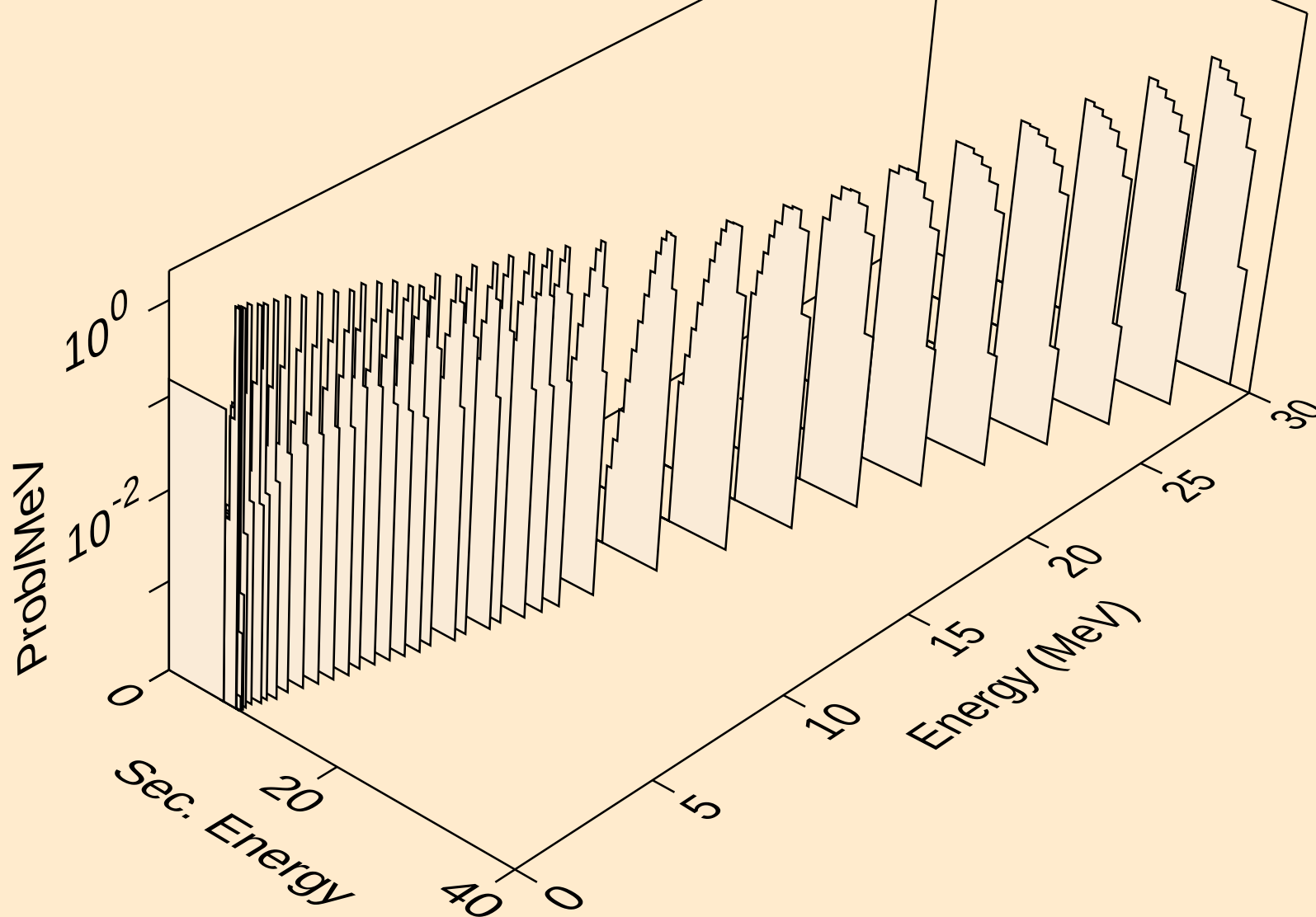
FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



FR225 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)

