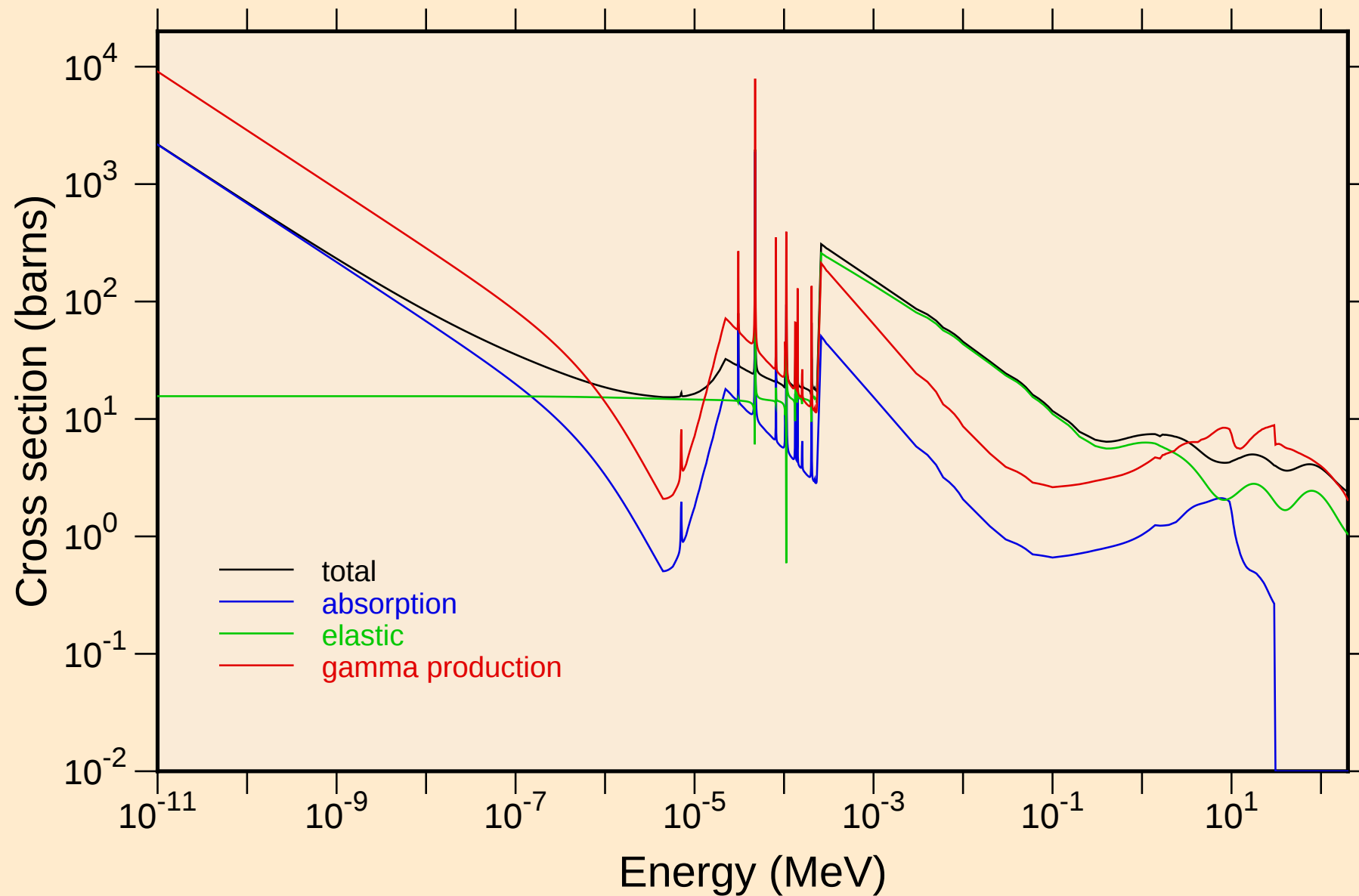
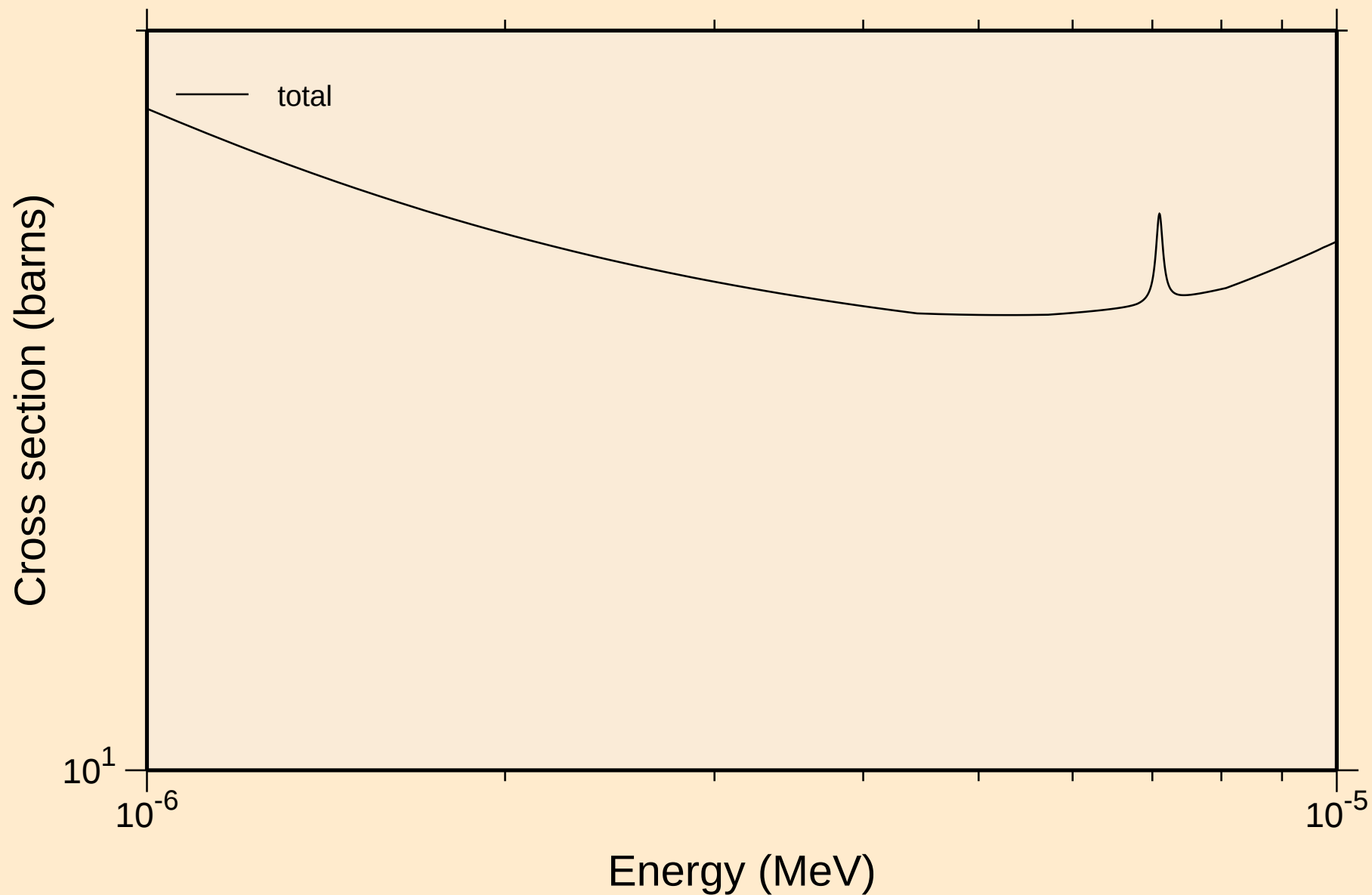


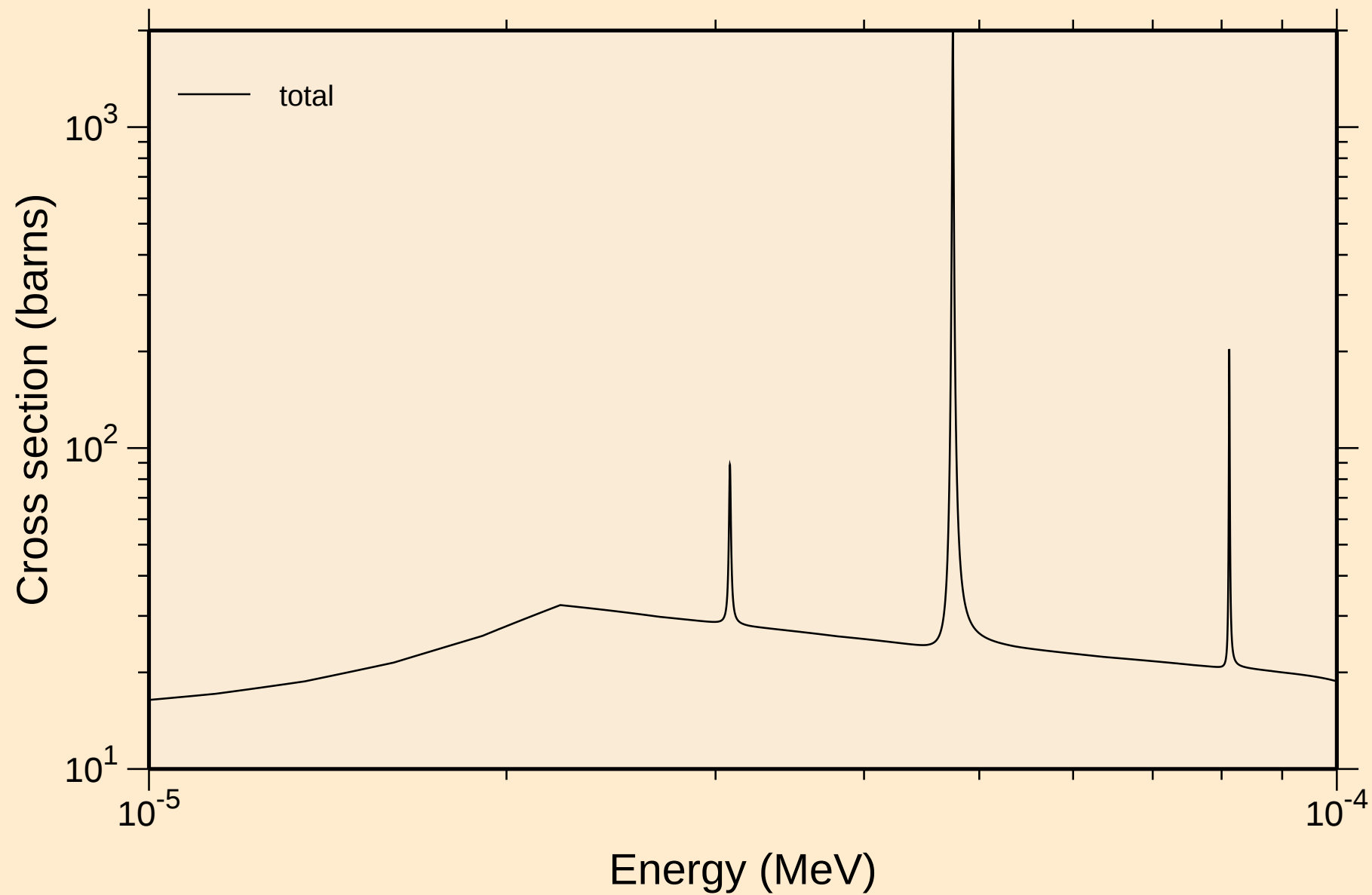
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



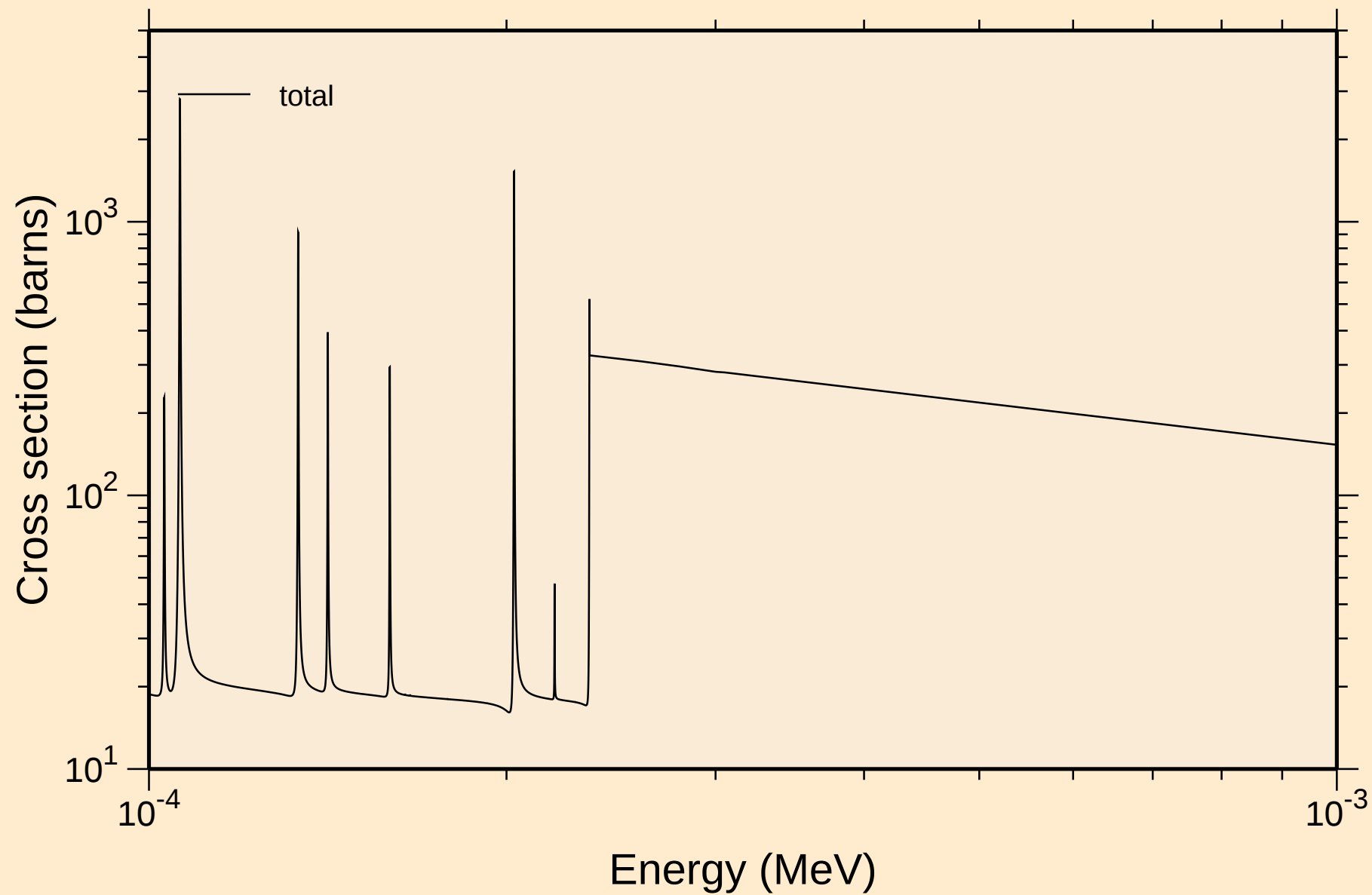
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



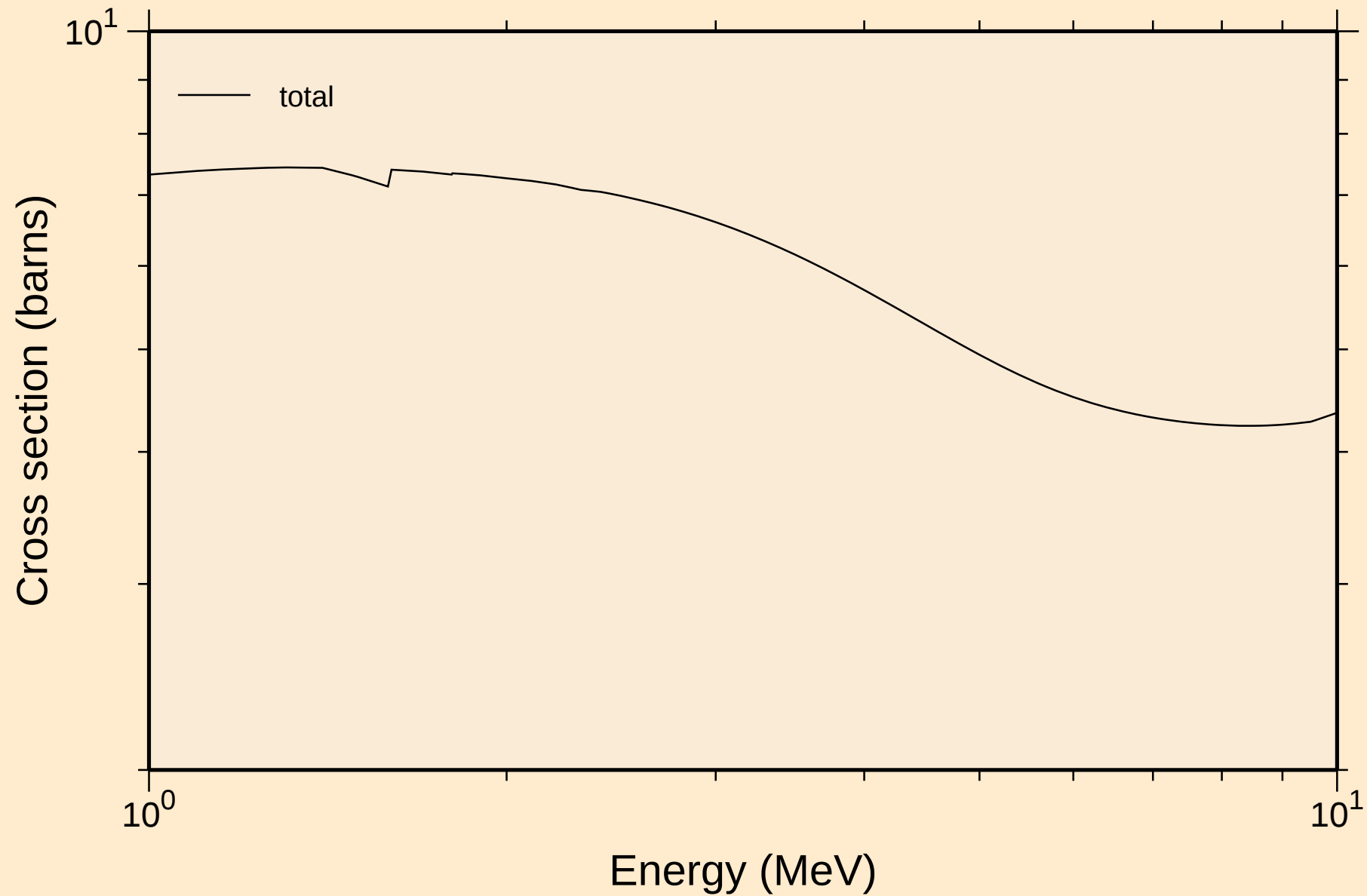
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



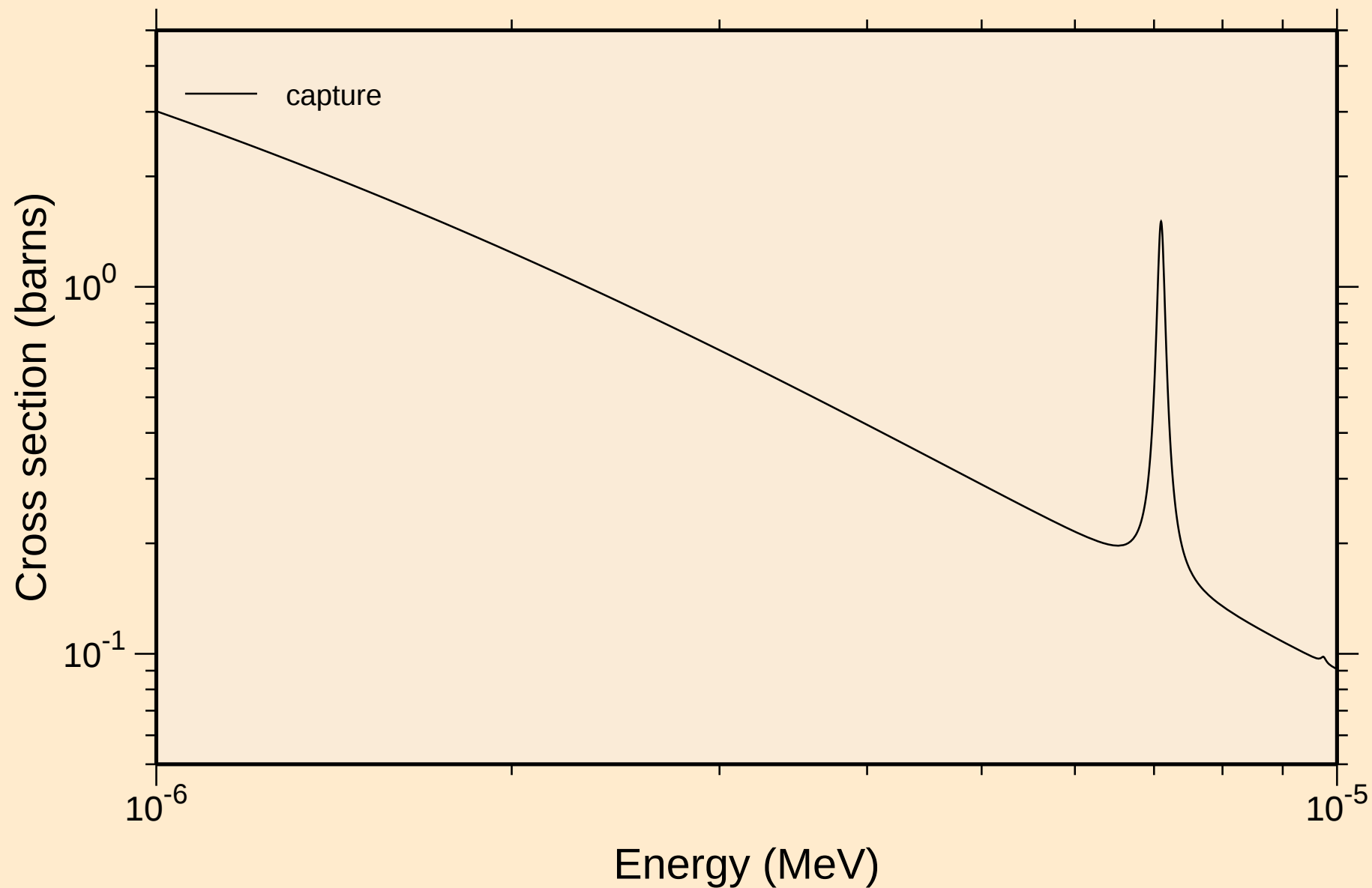
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



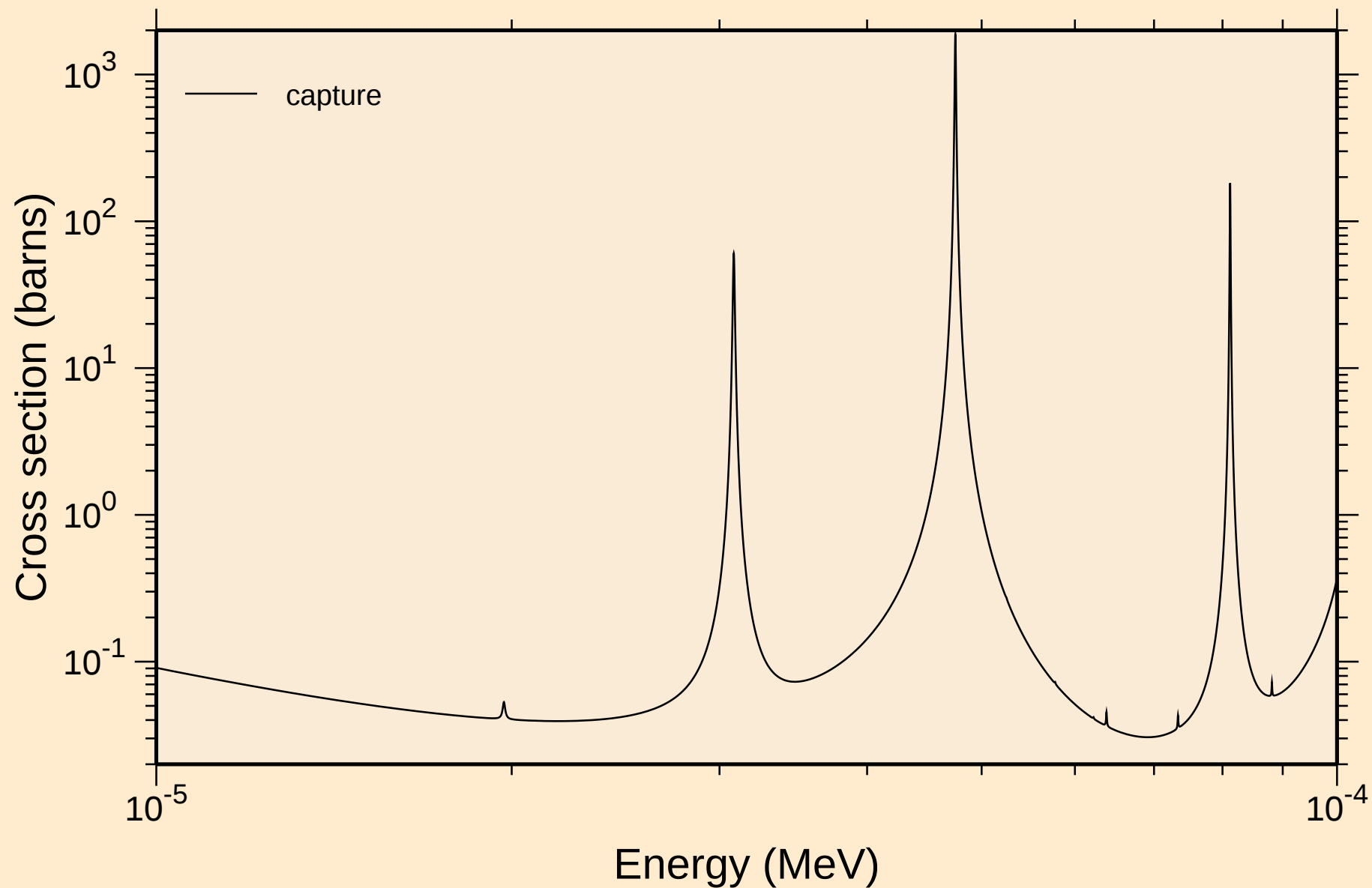
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



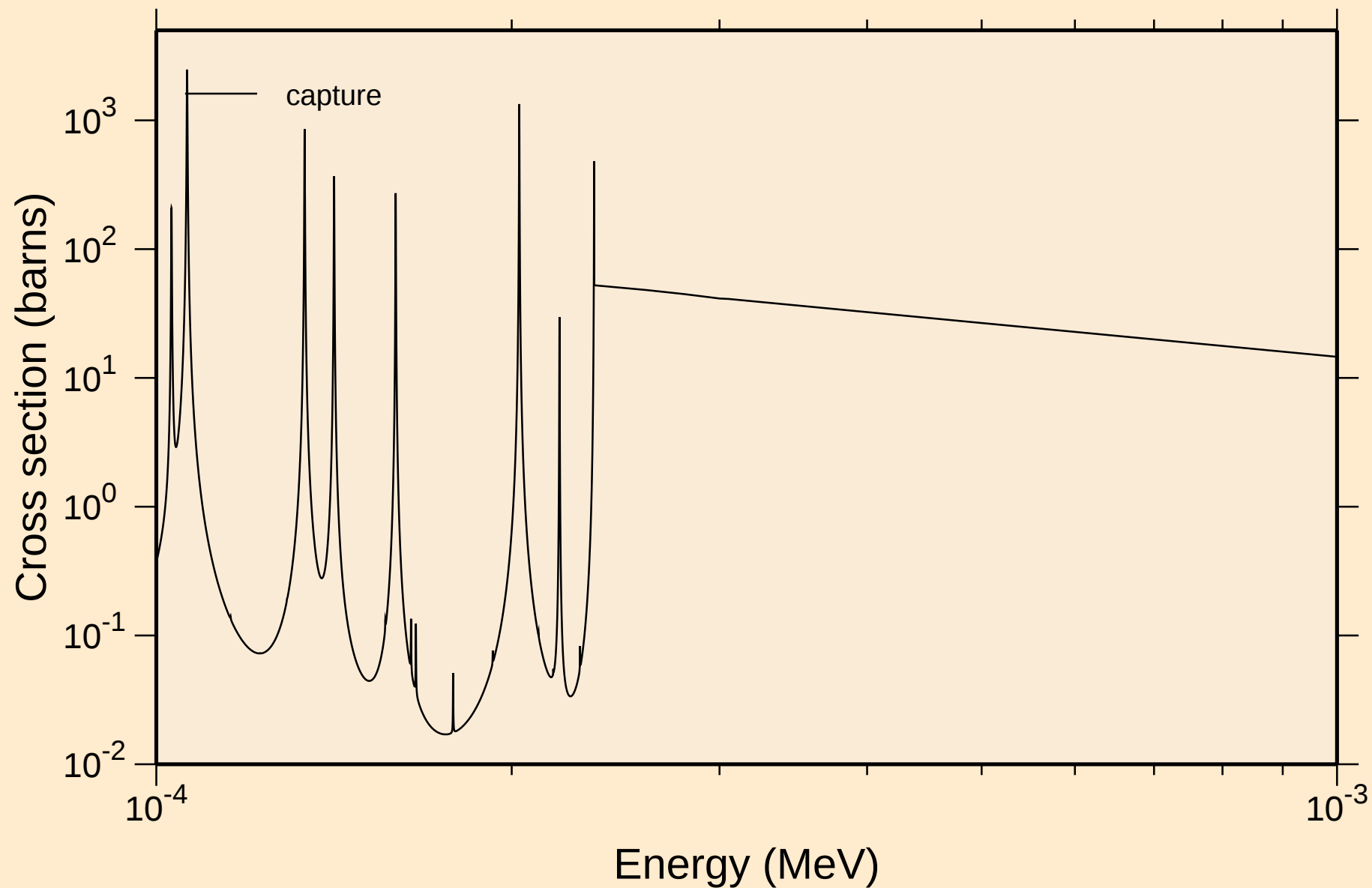
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



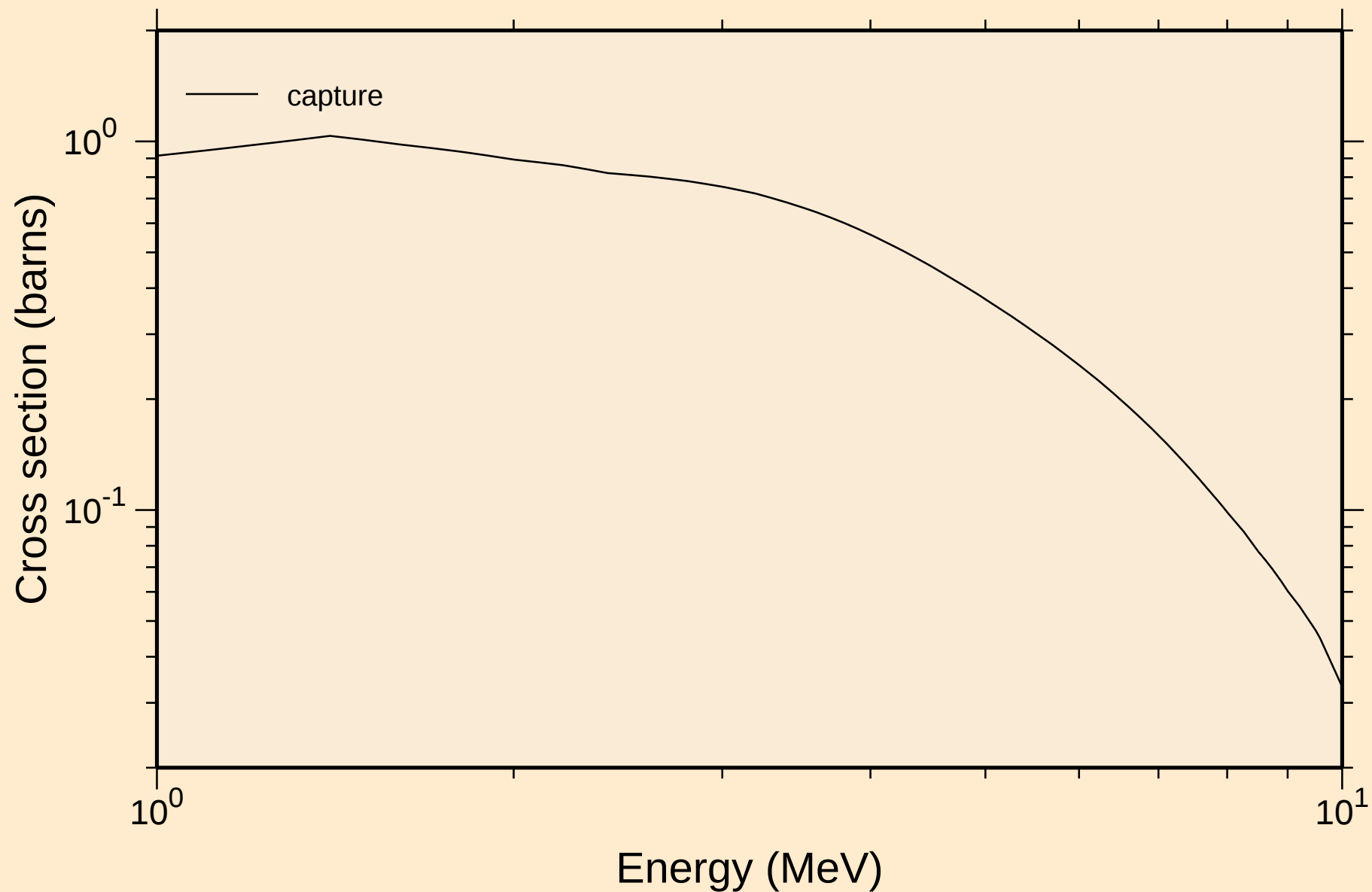
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

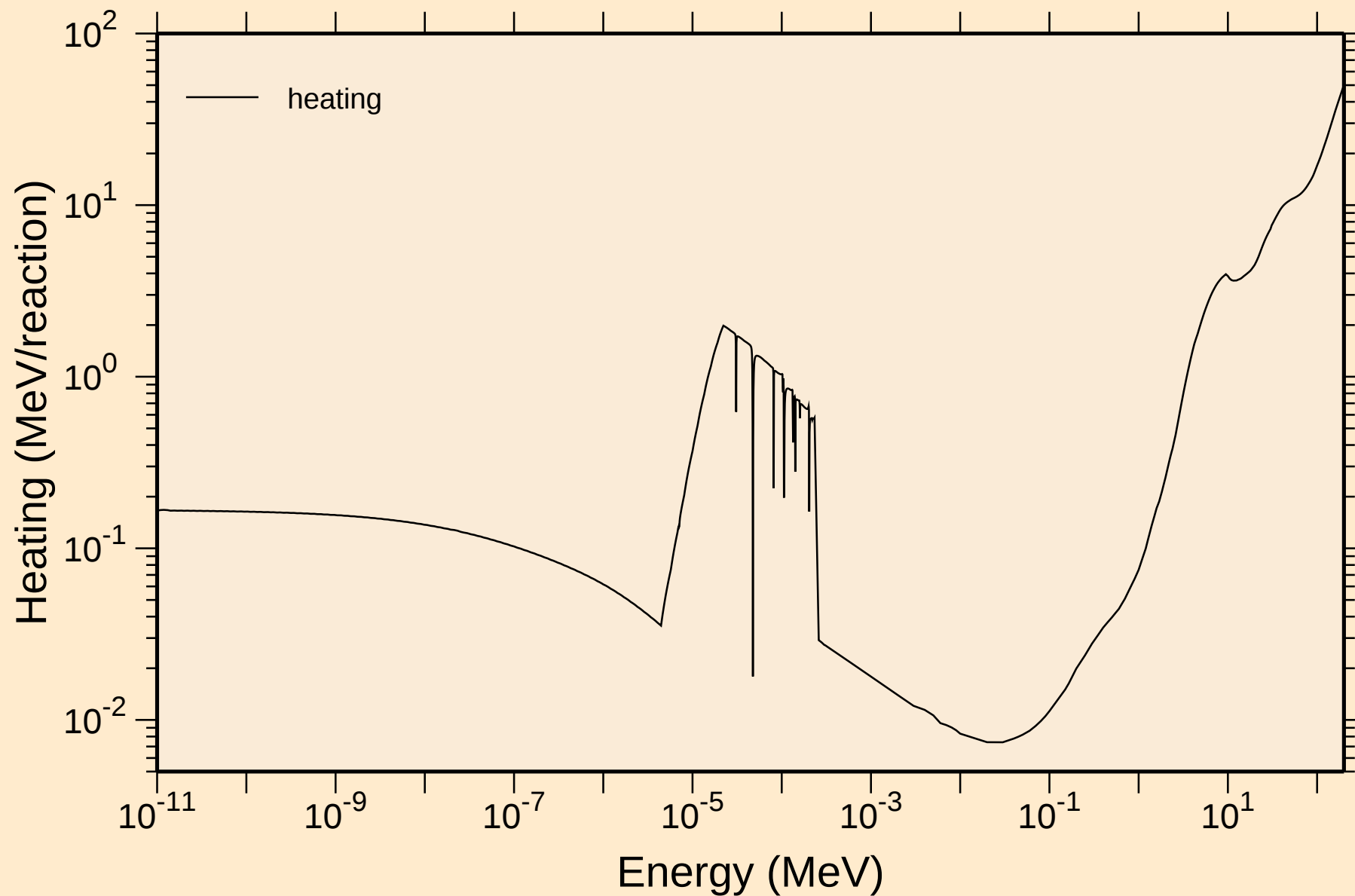


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



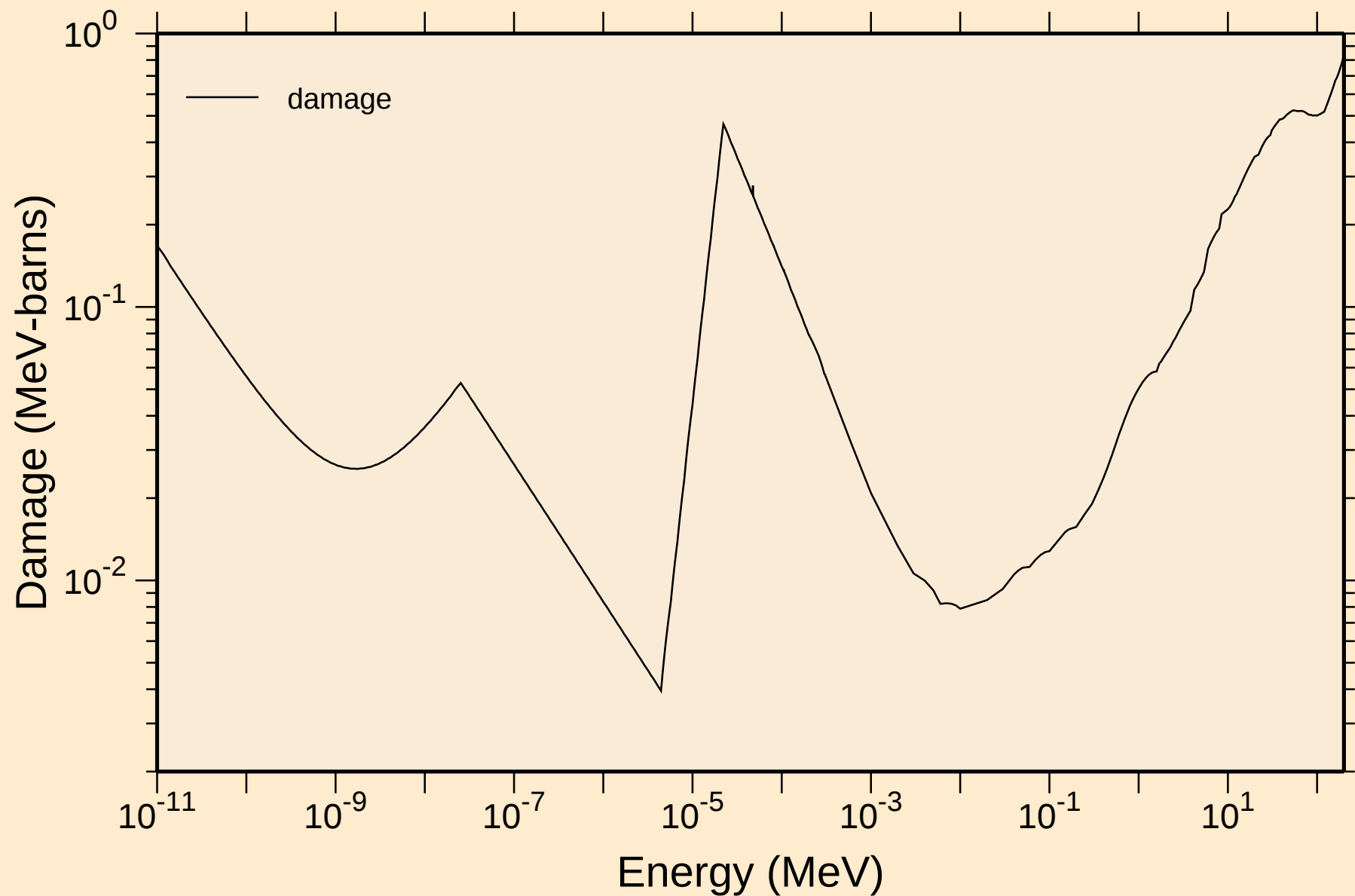
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

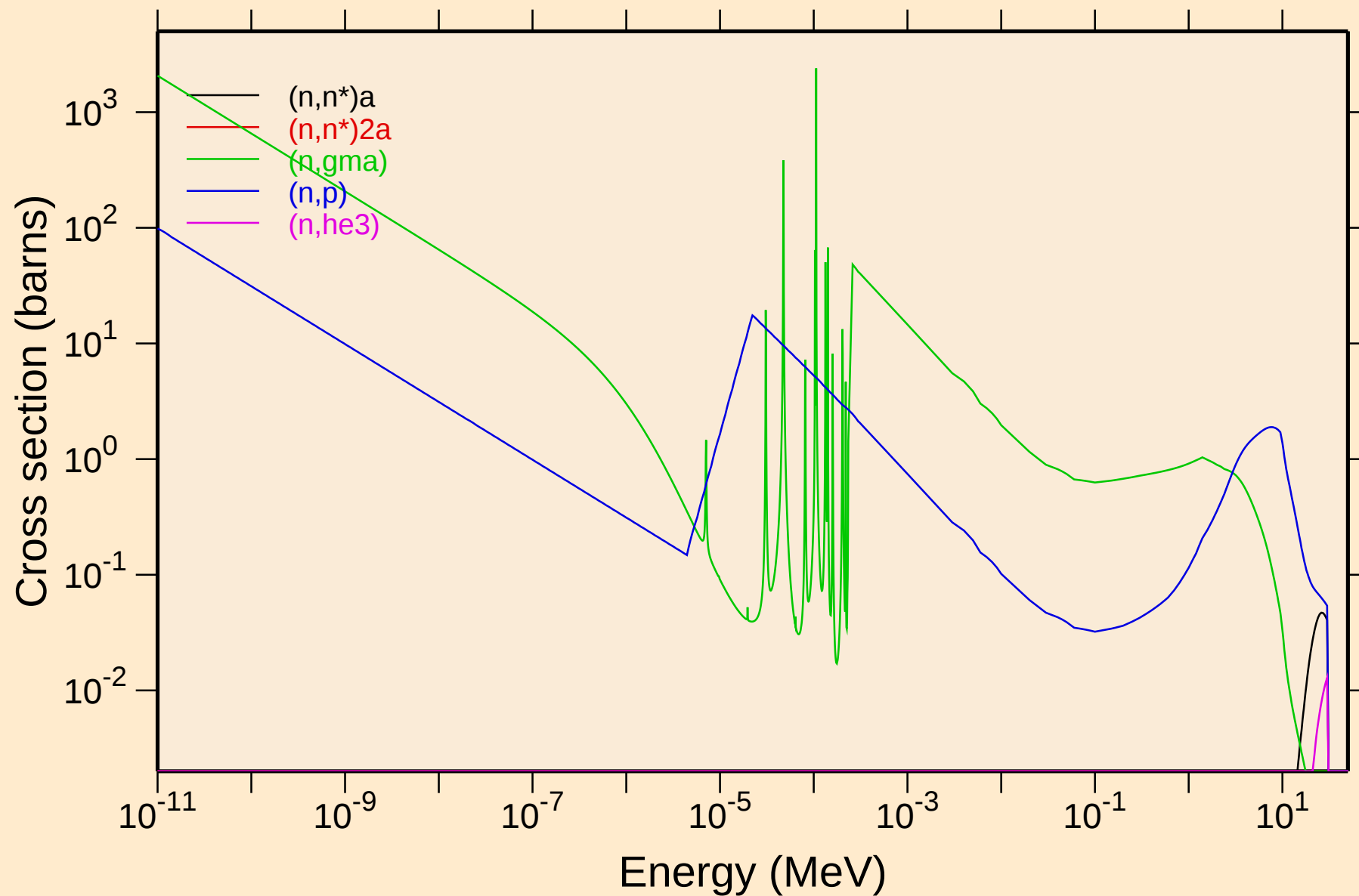


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

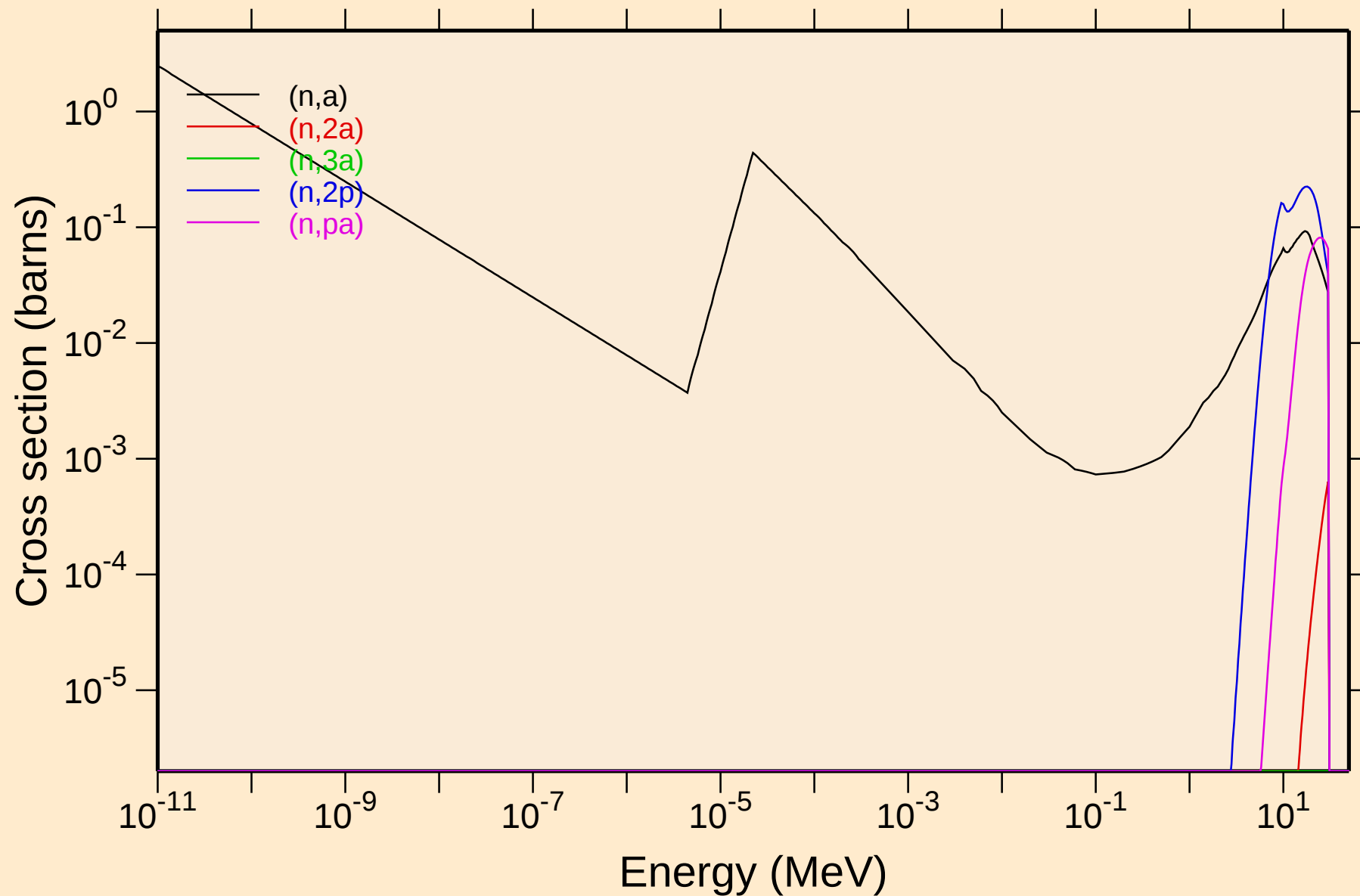
Damage



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

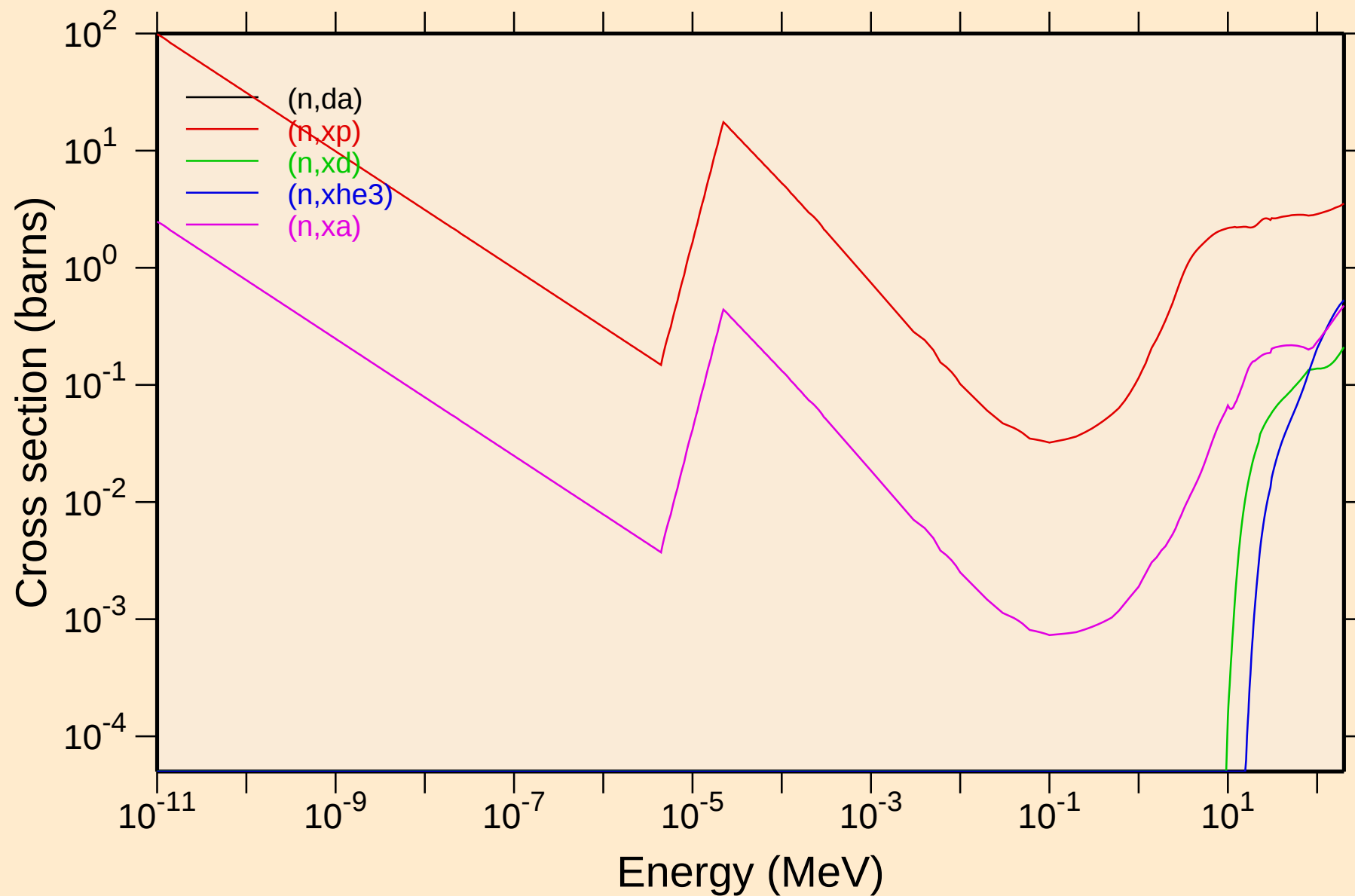


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



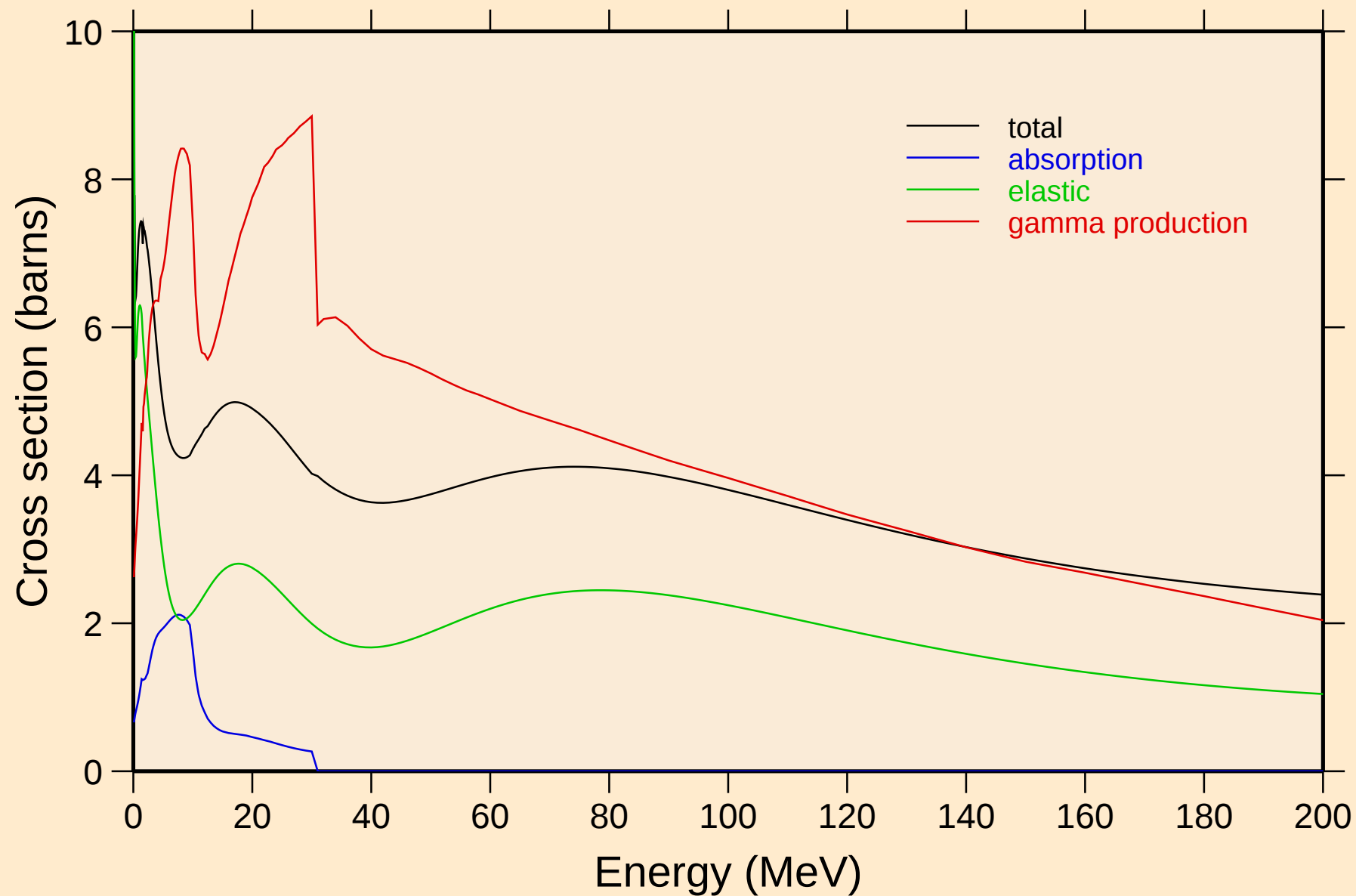
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Non-threshold reactions



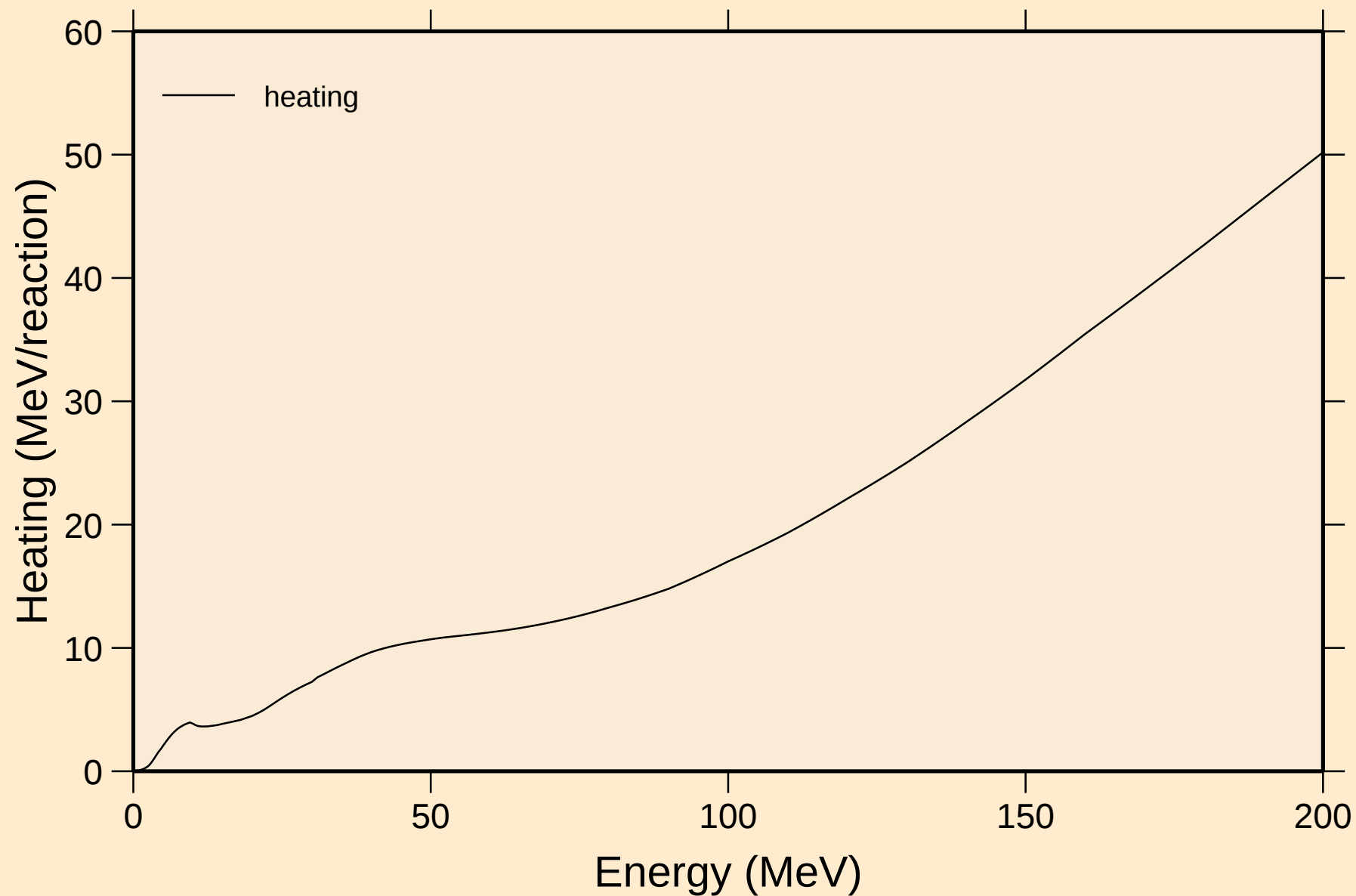
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



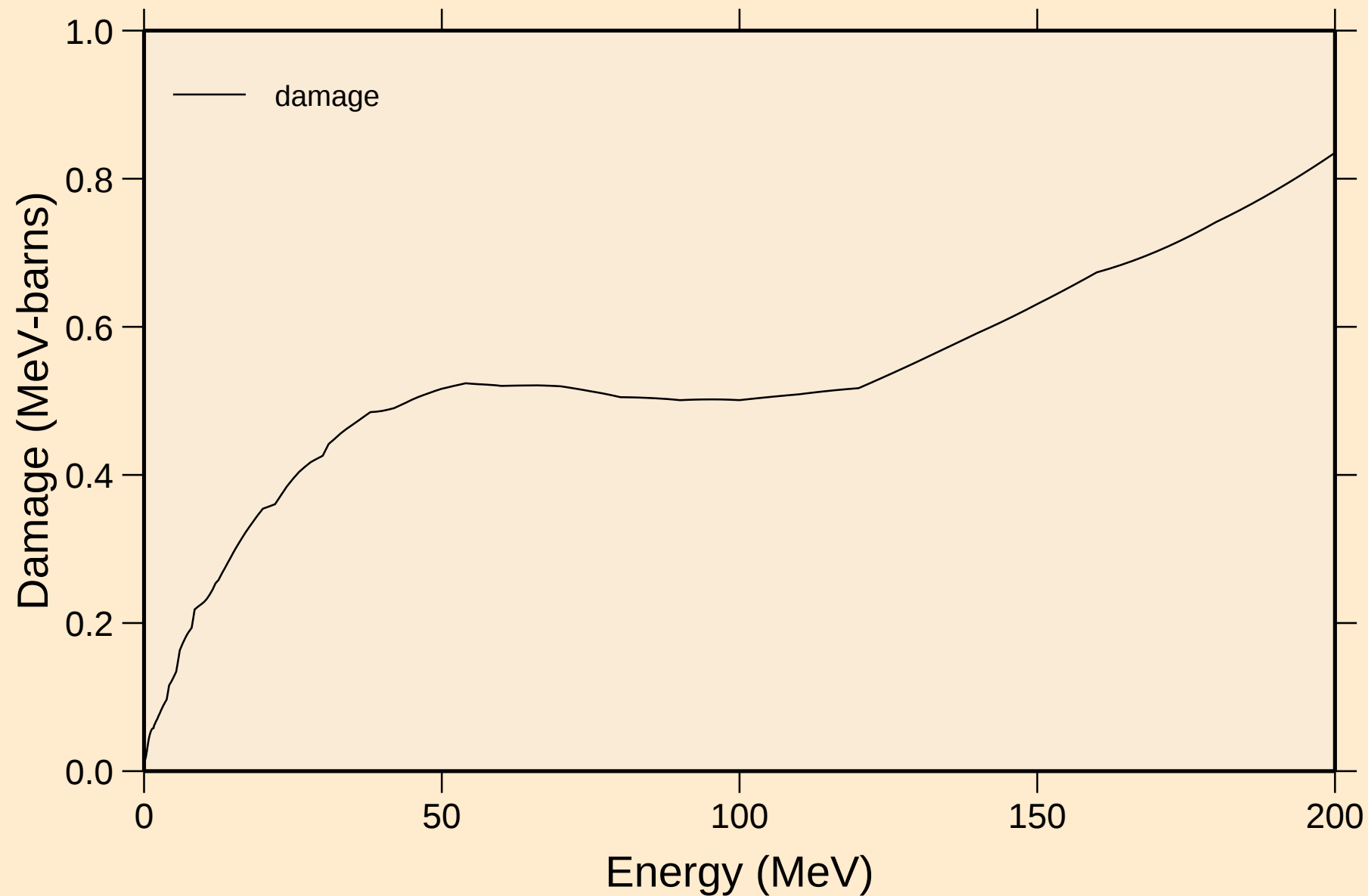
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

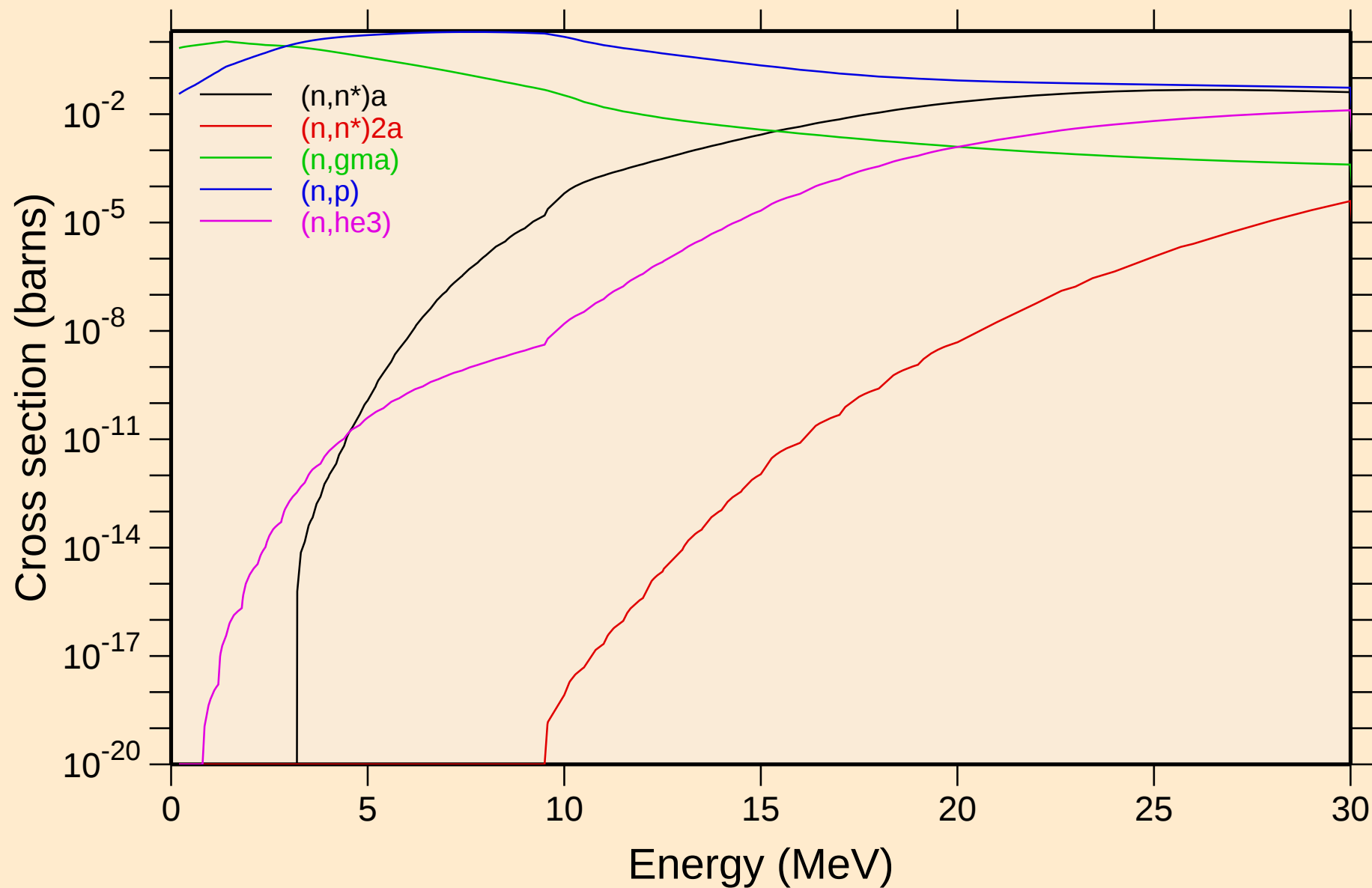


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

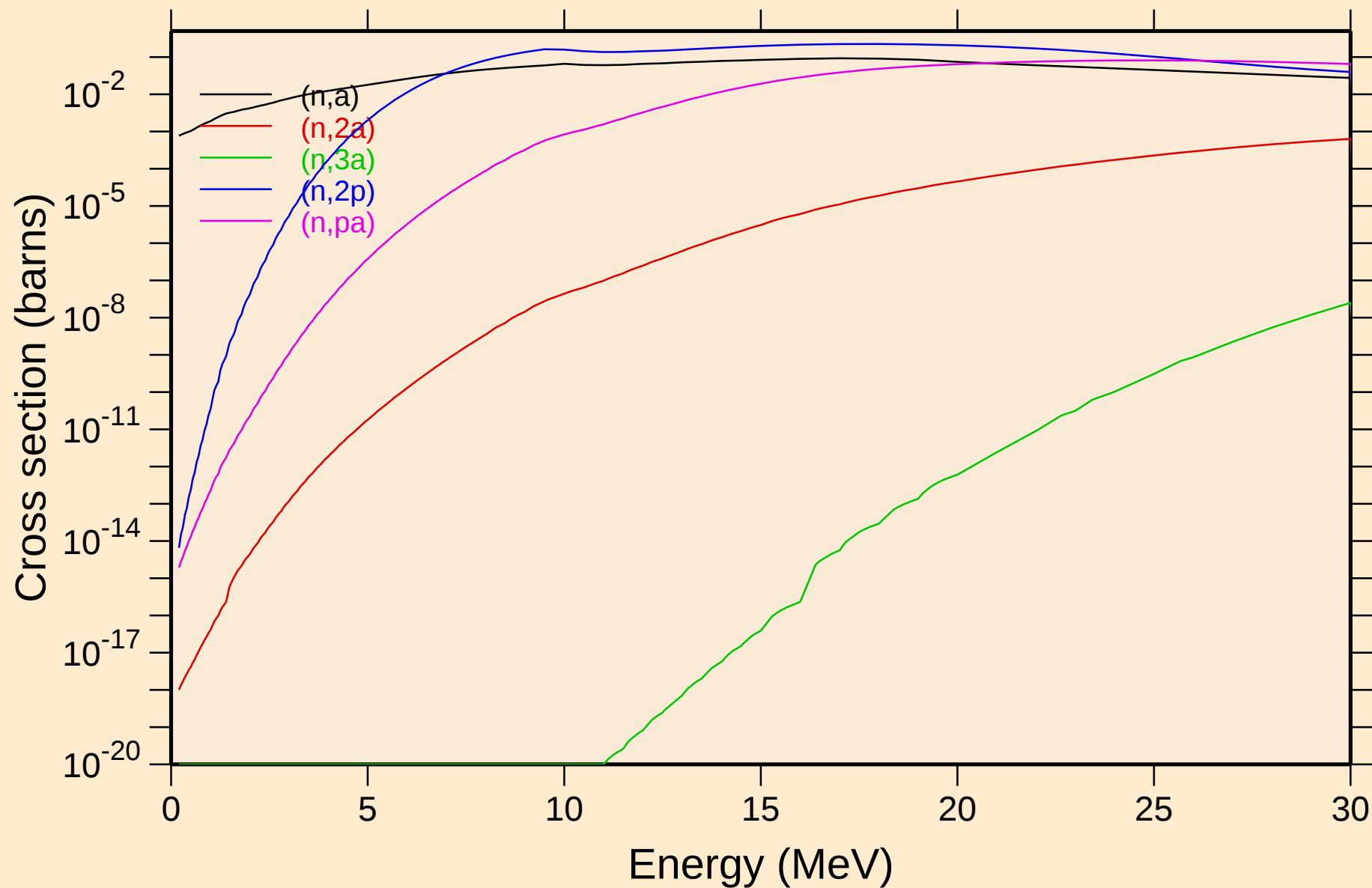
Damage



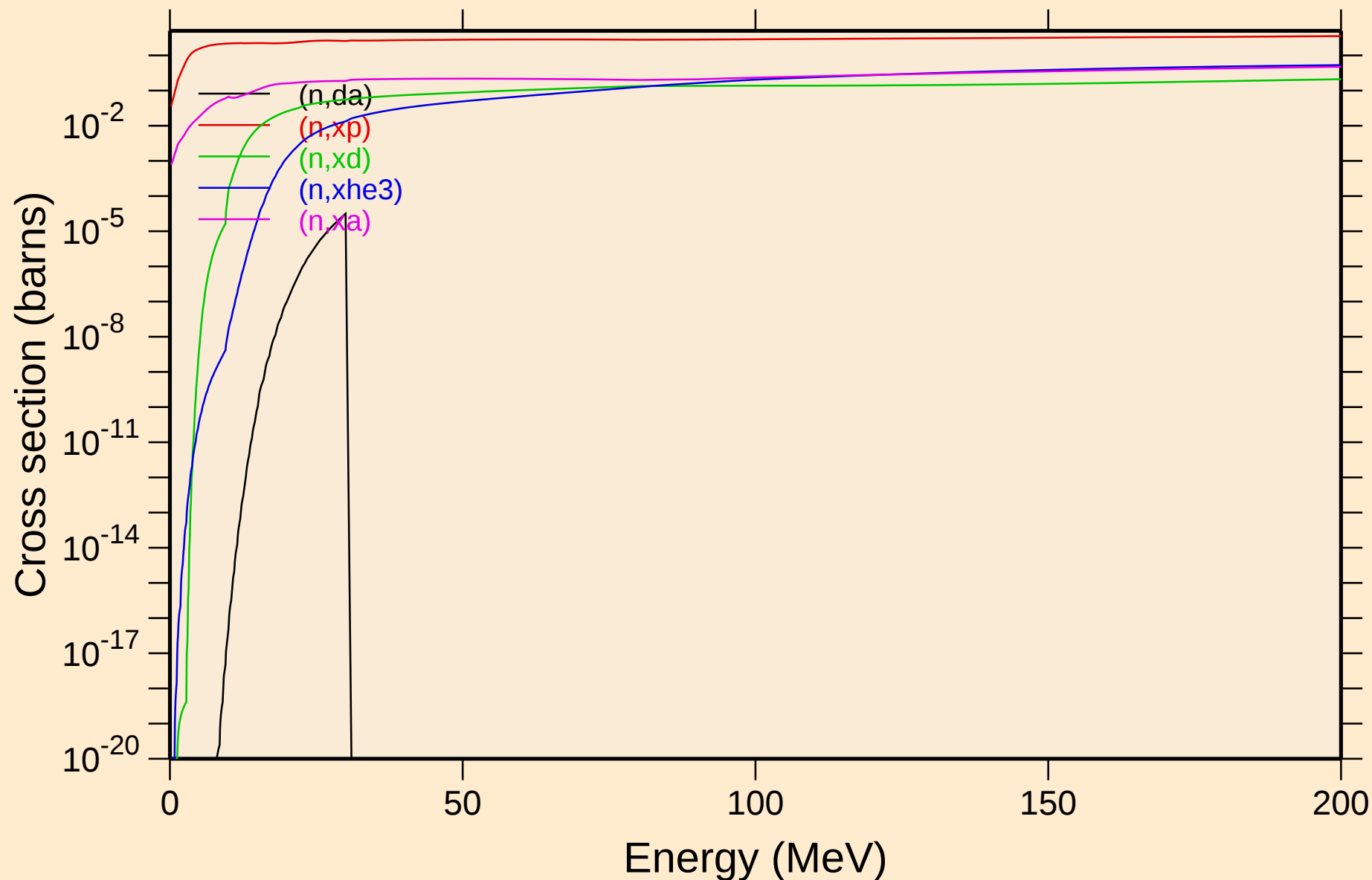
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

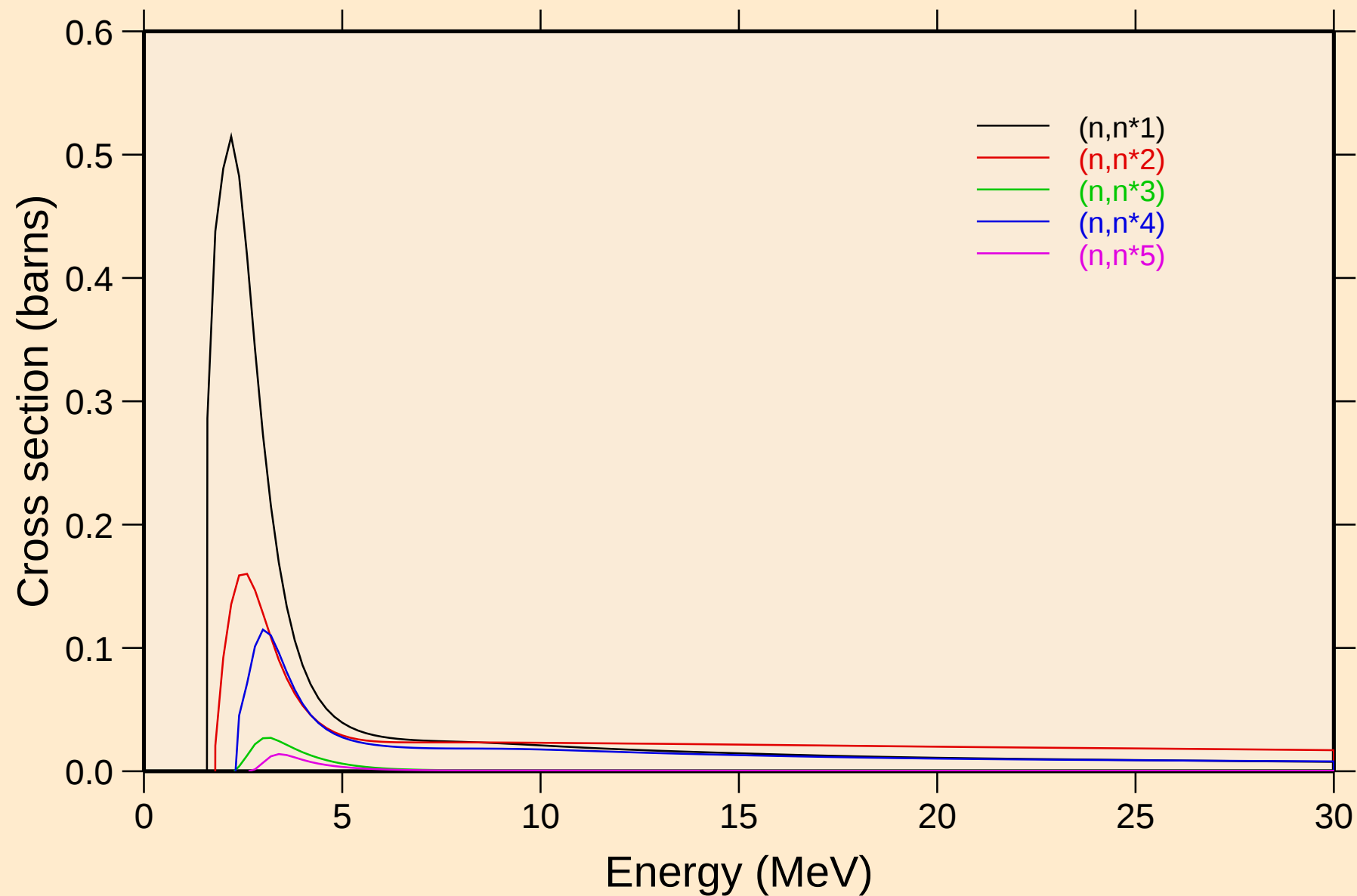


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



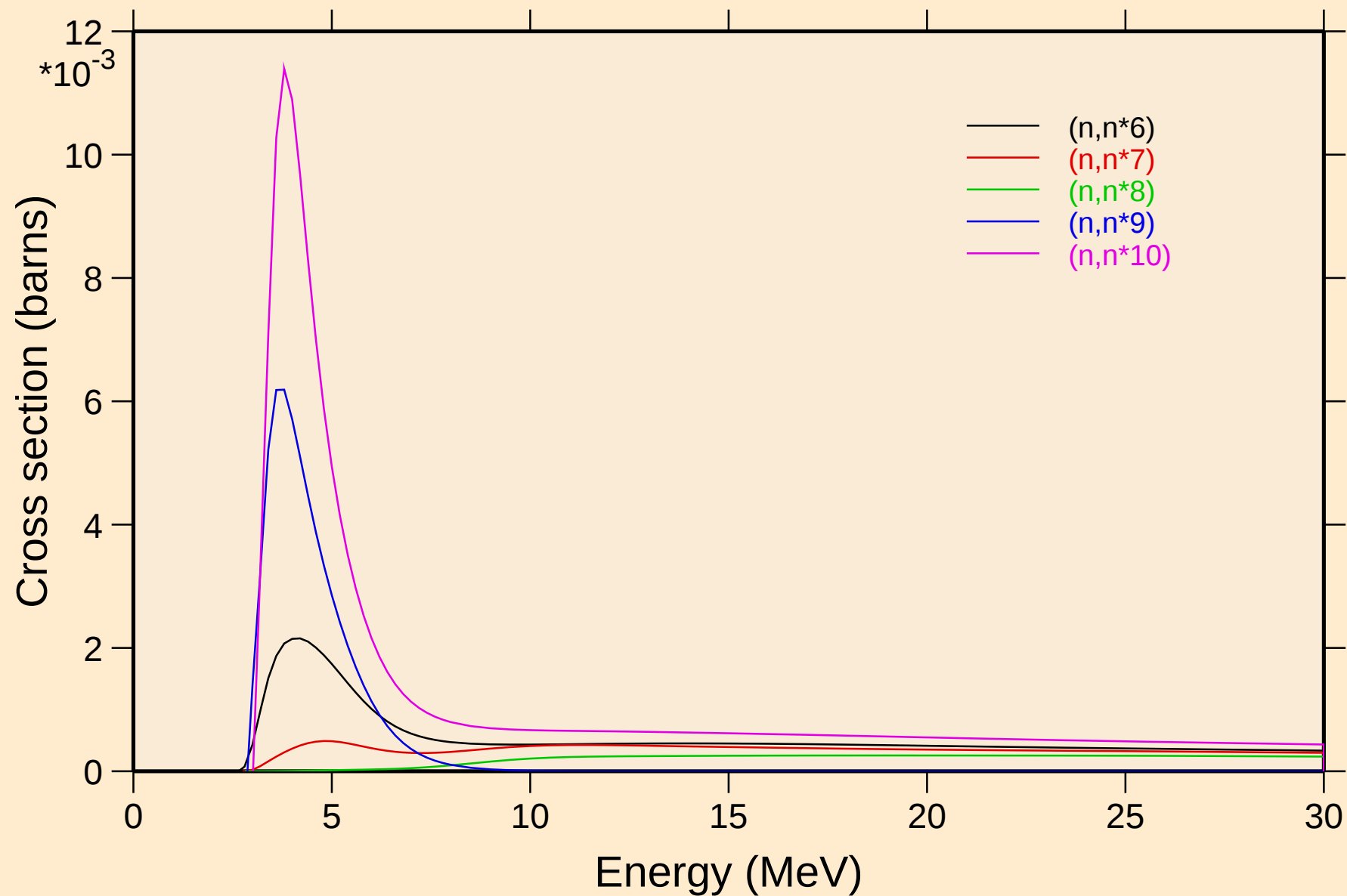
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



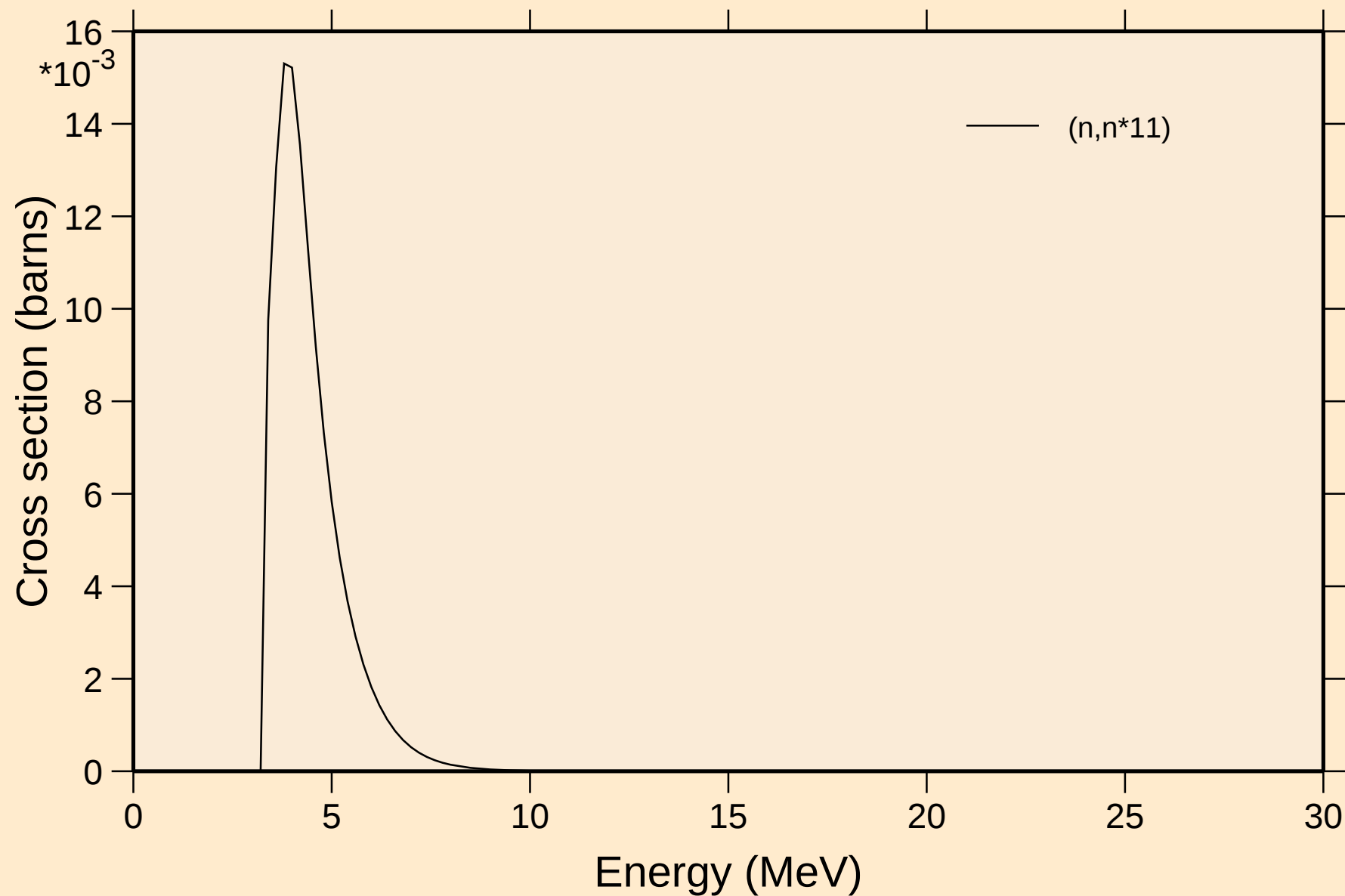
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



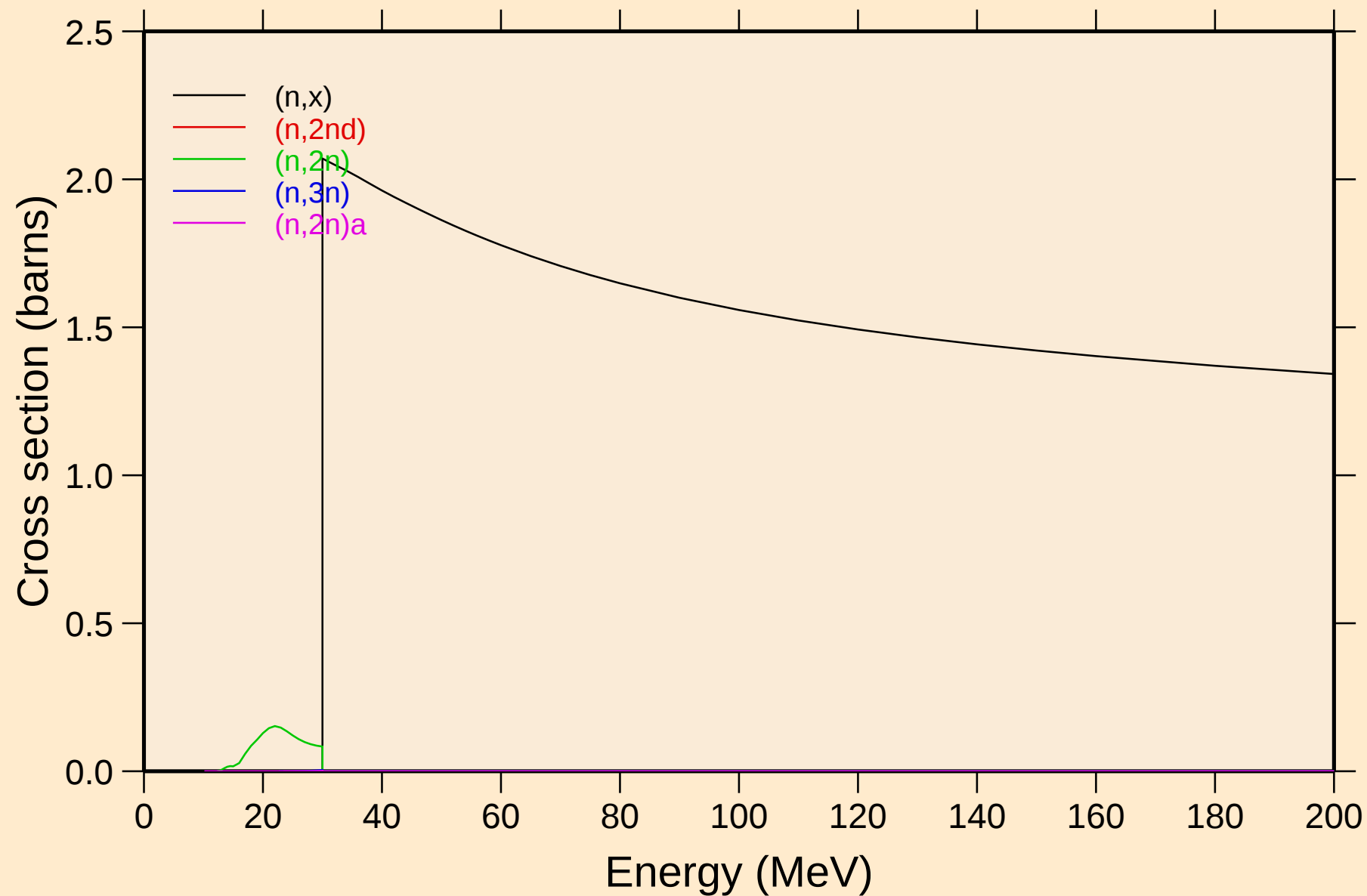
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



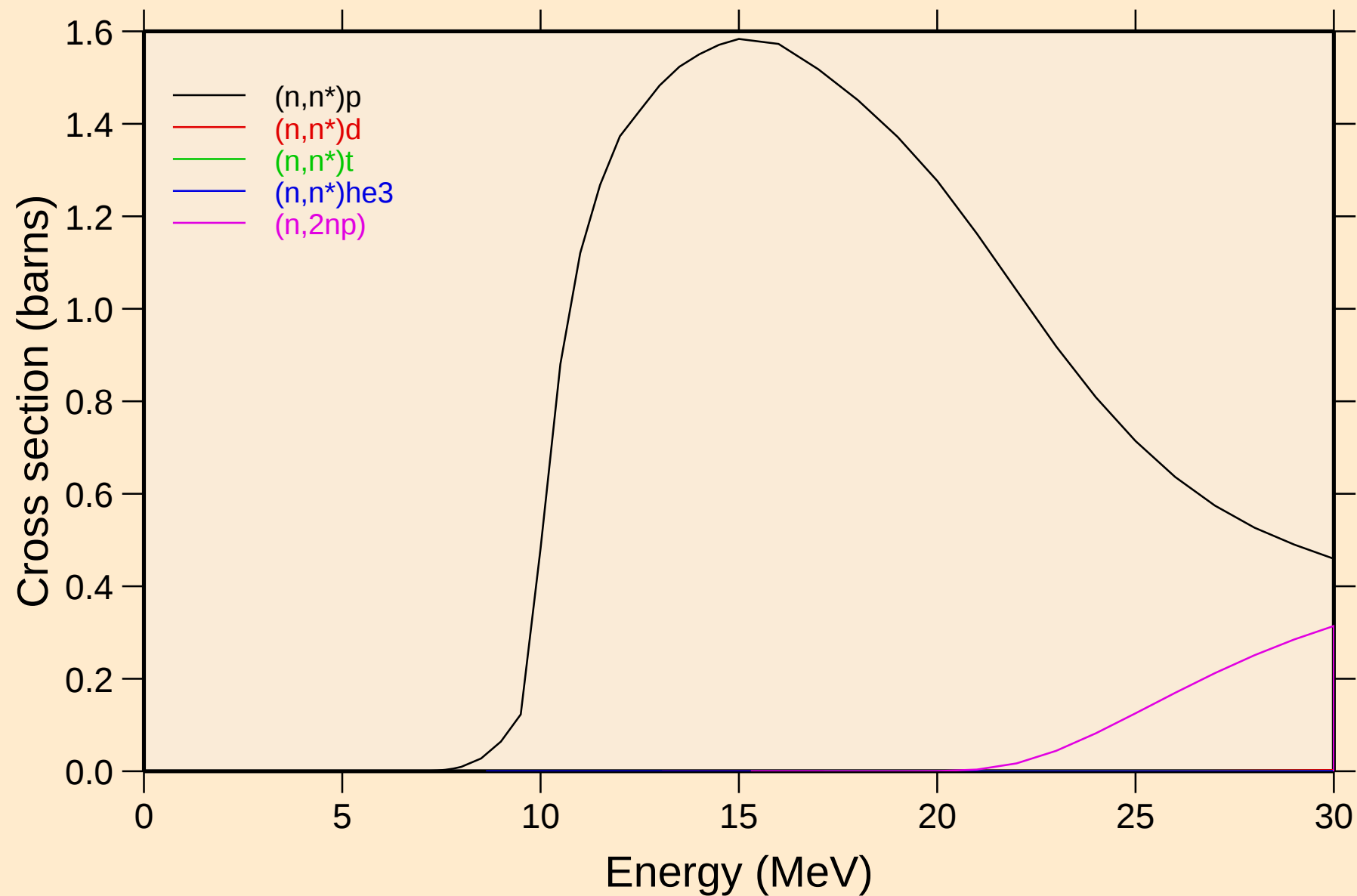
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



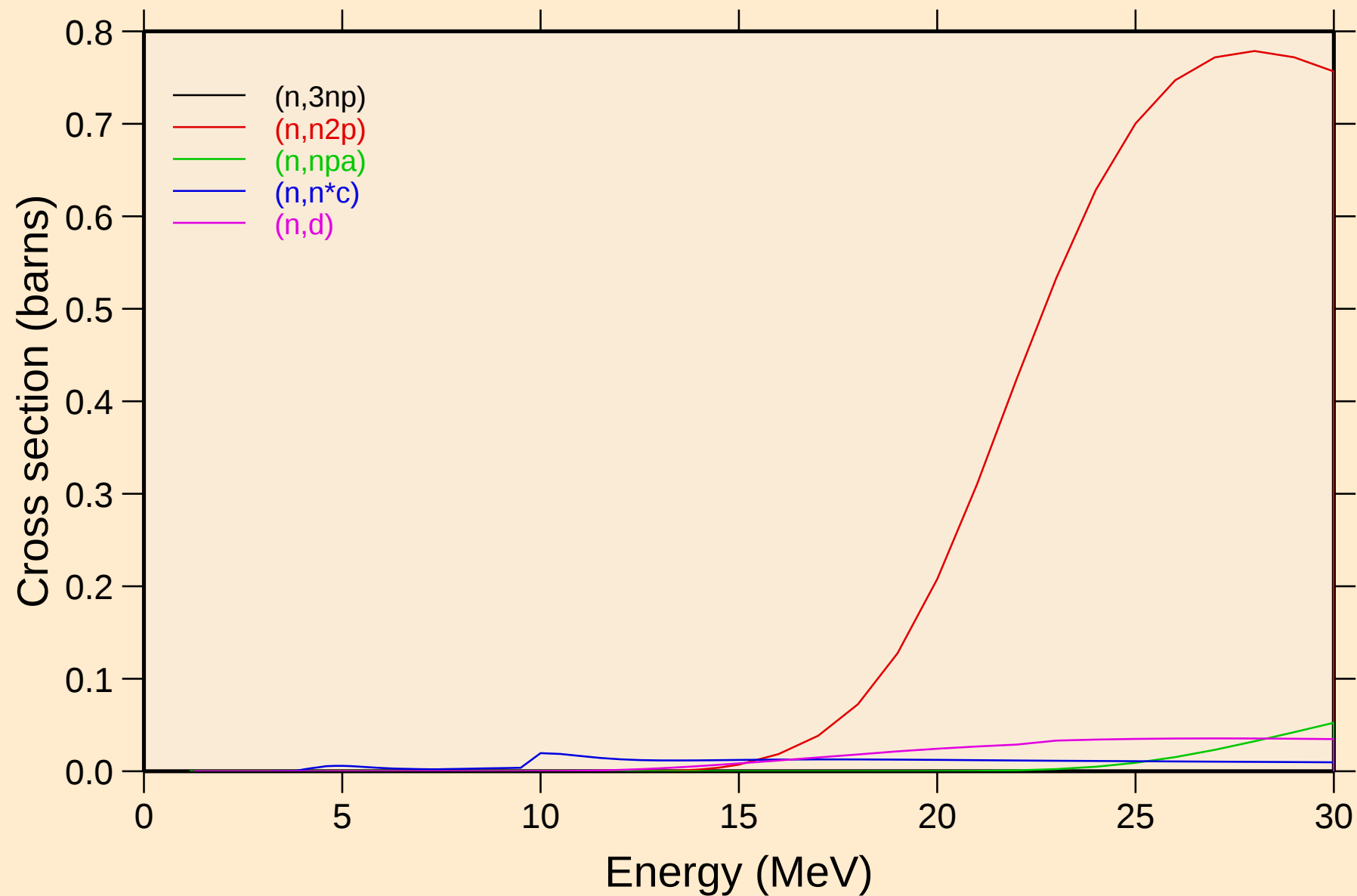
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions



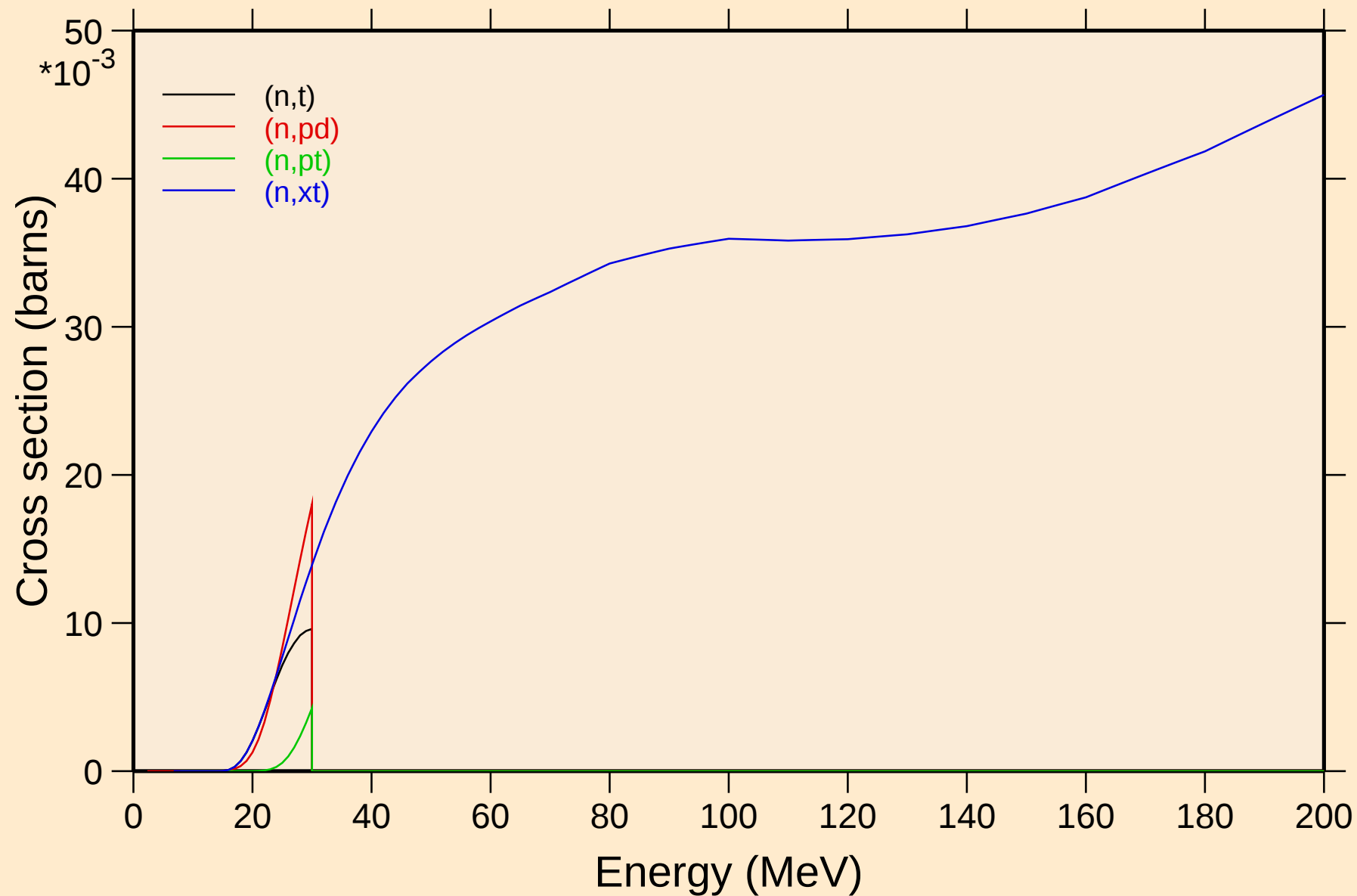
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

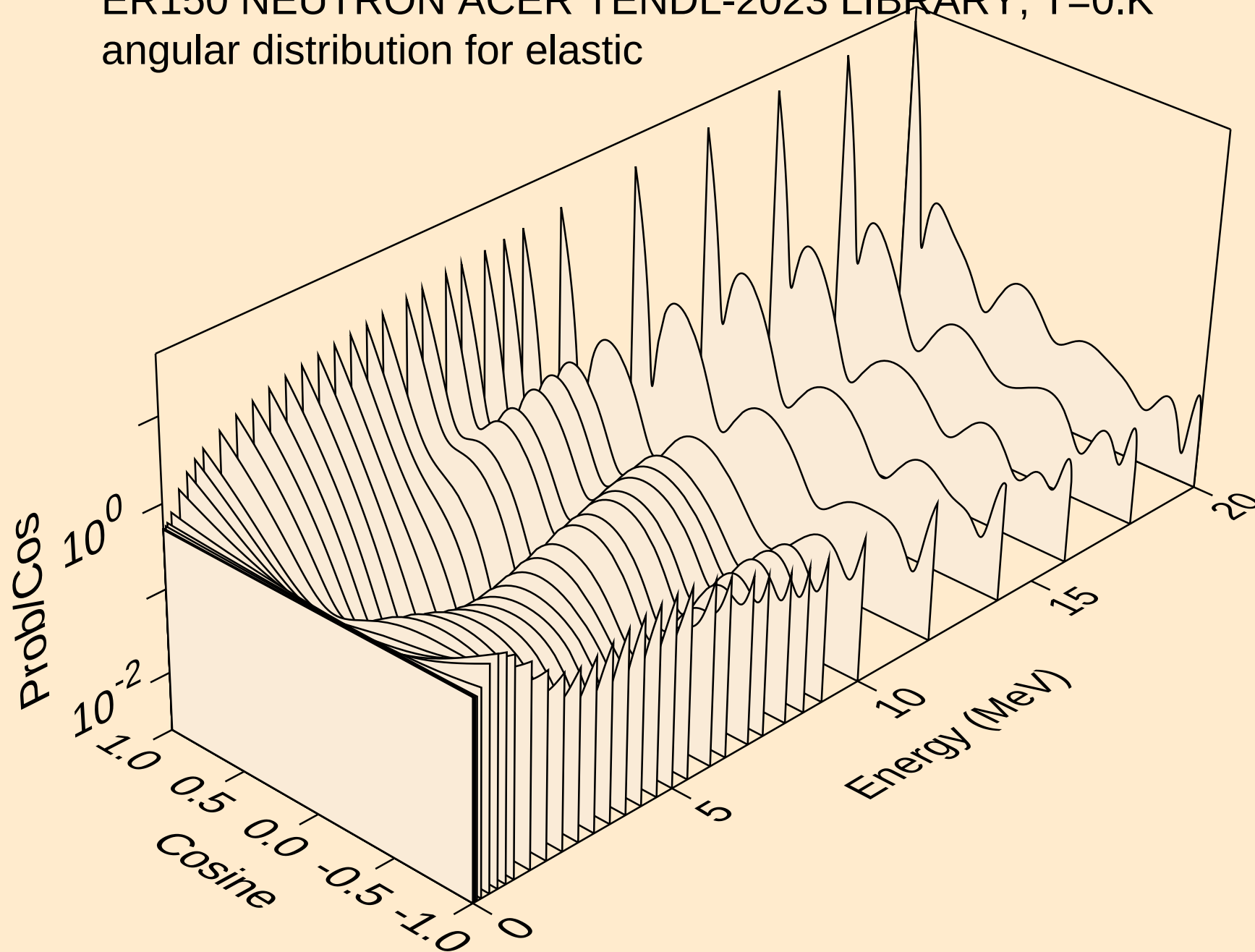


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

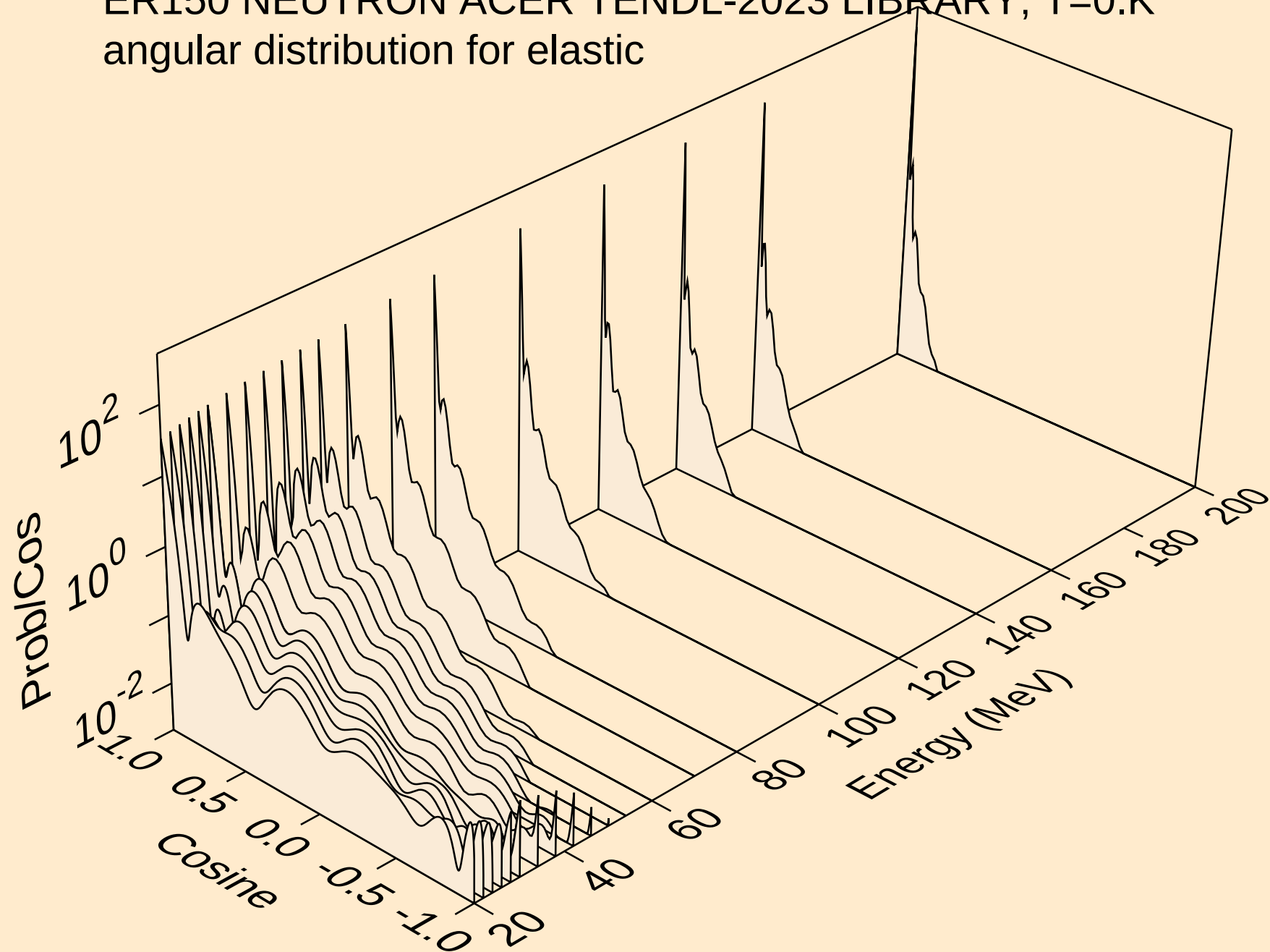
Threshold reactions



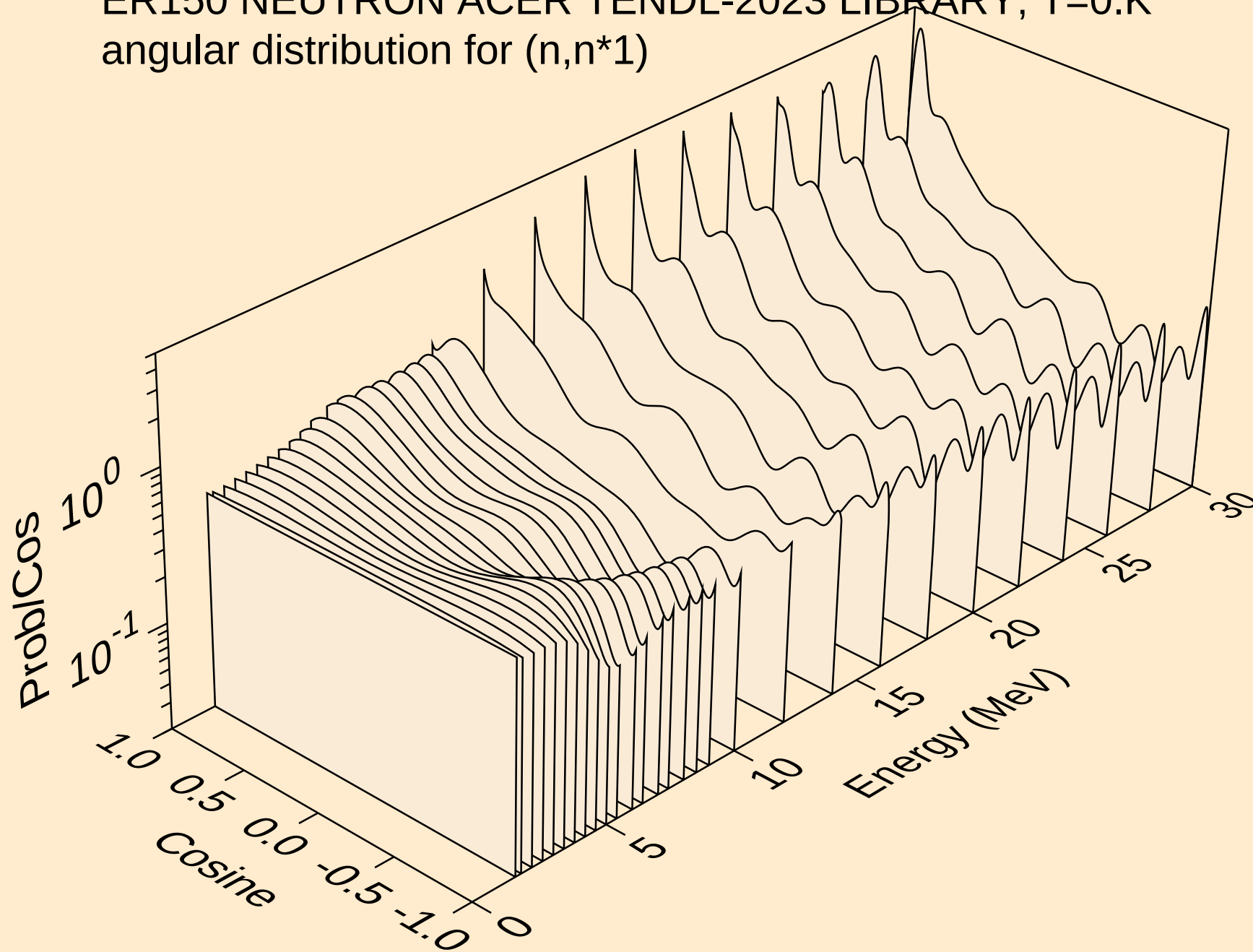
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



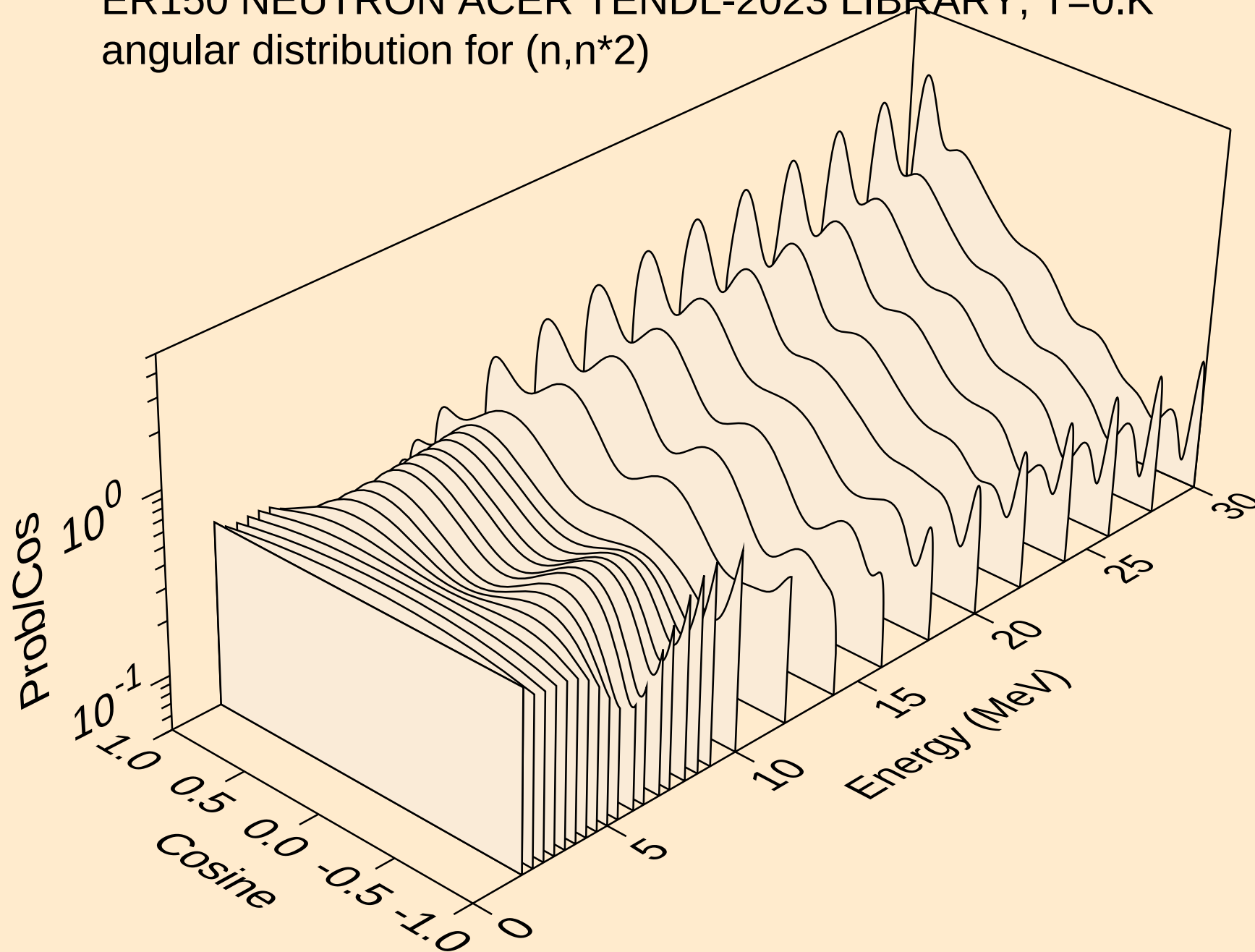
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angular distribution for elastic



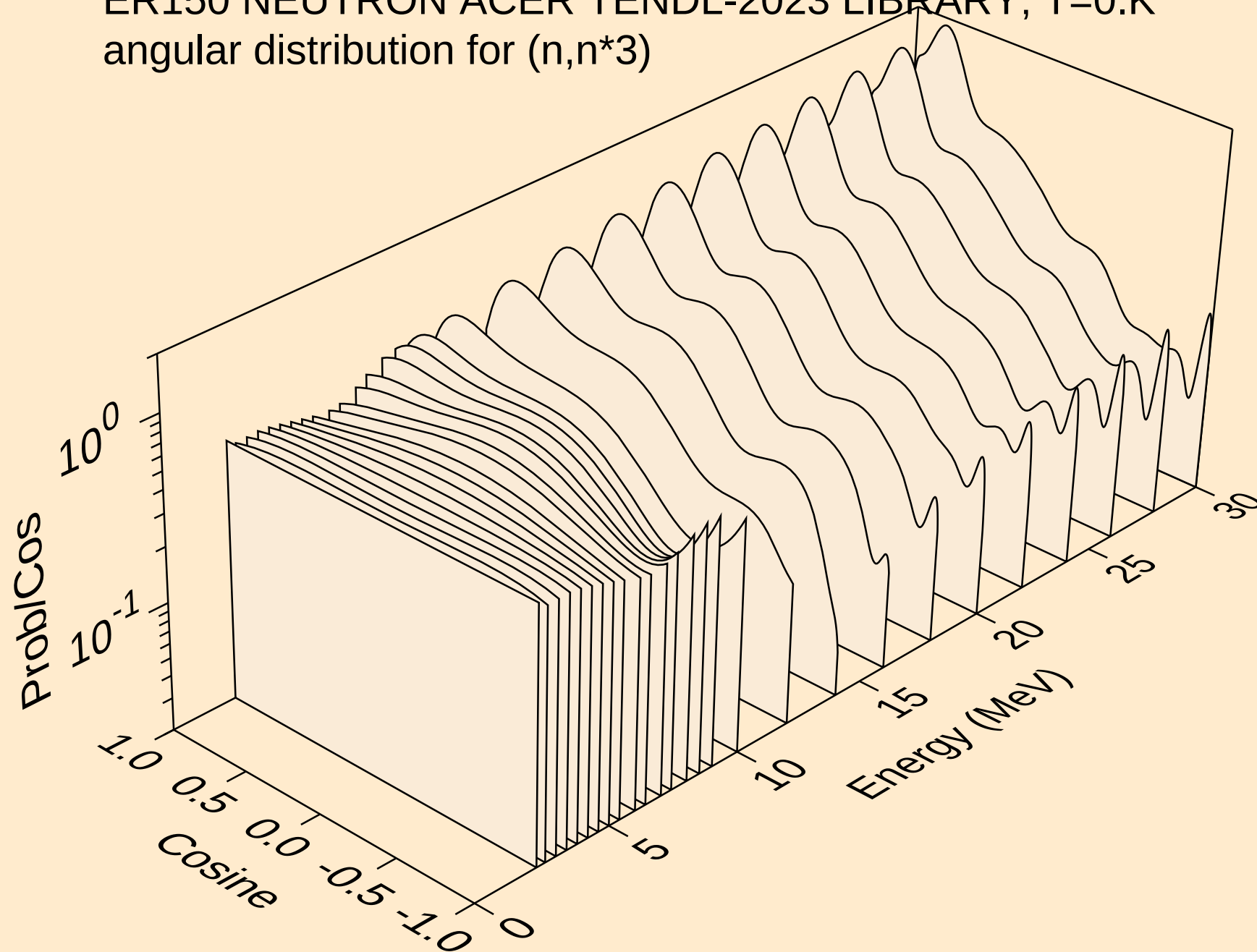
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



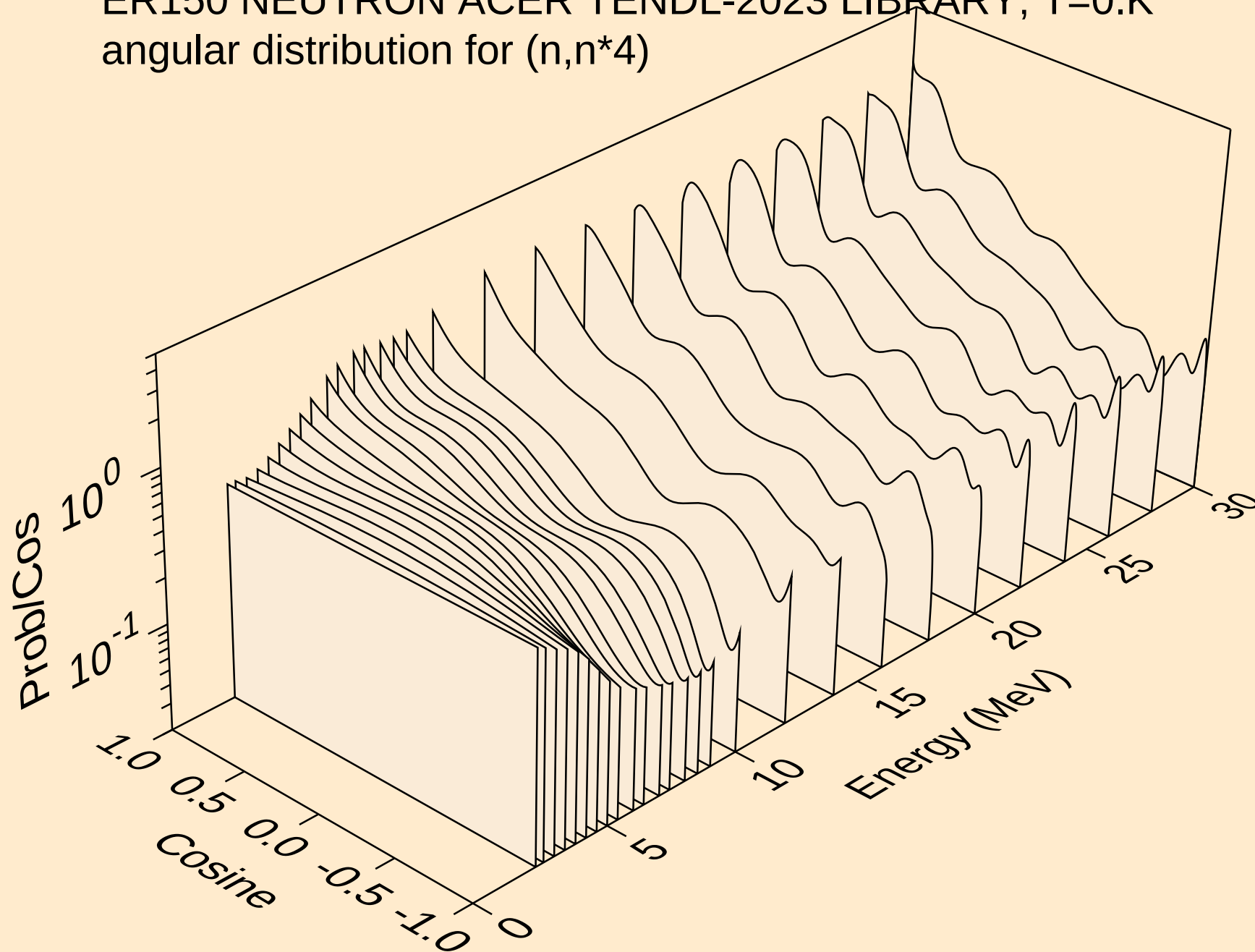
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



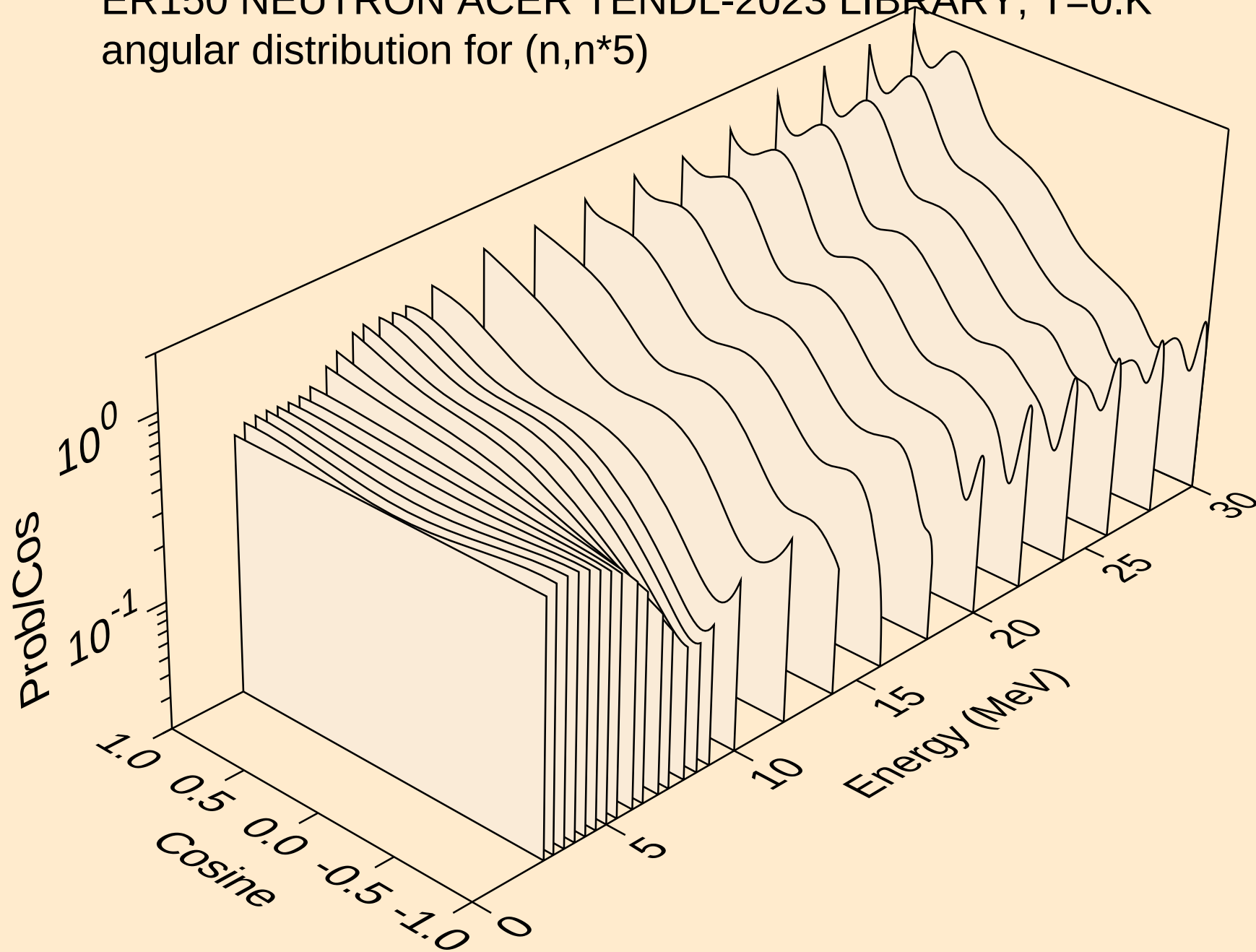
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



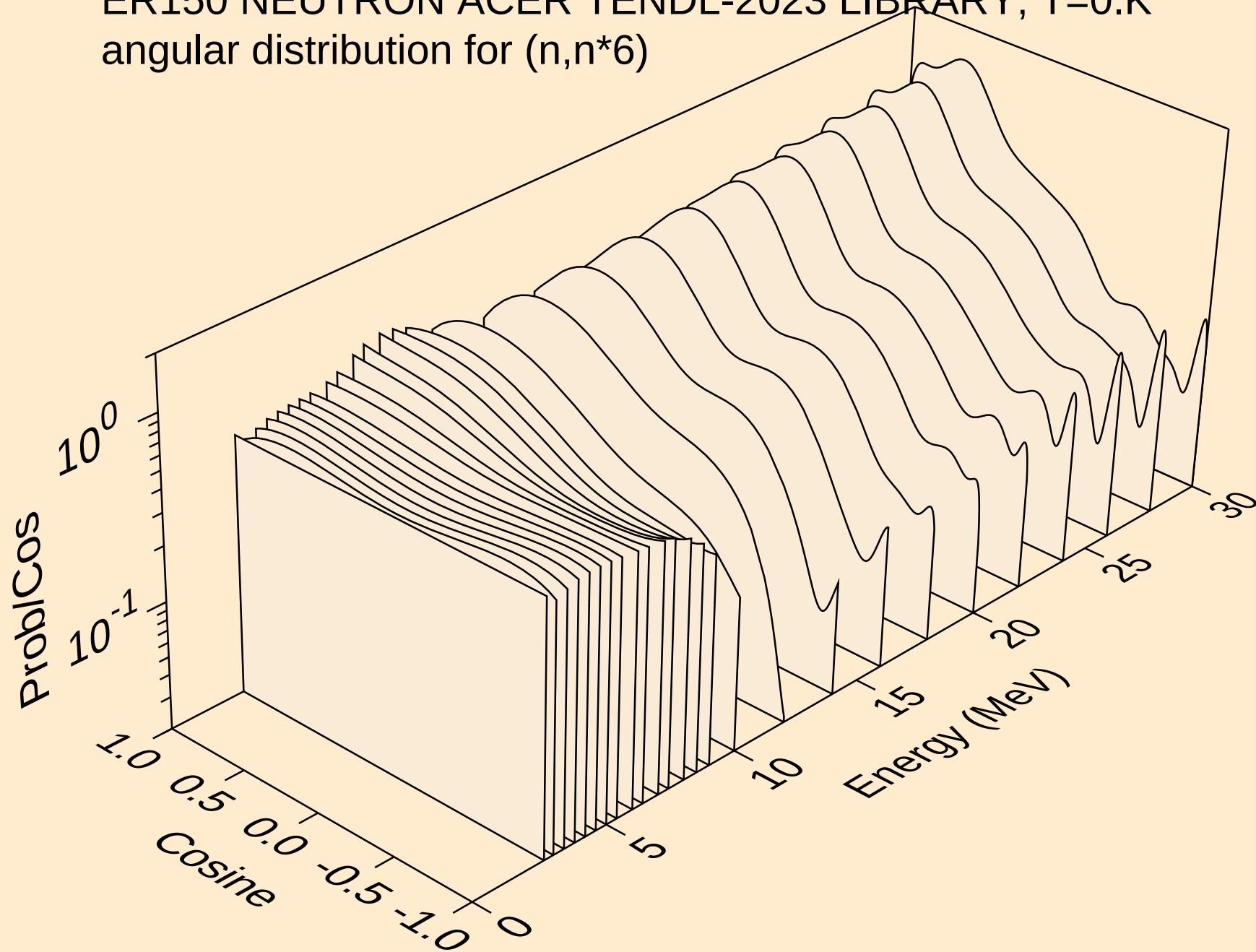
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*4)



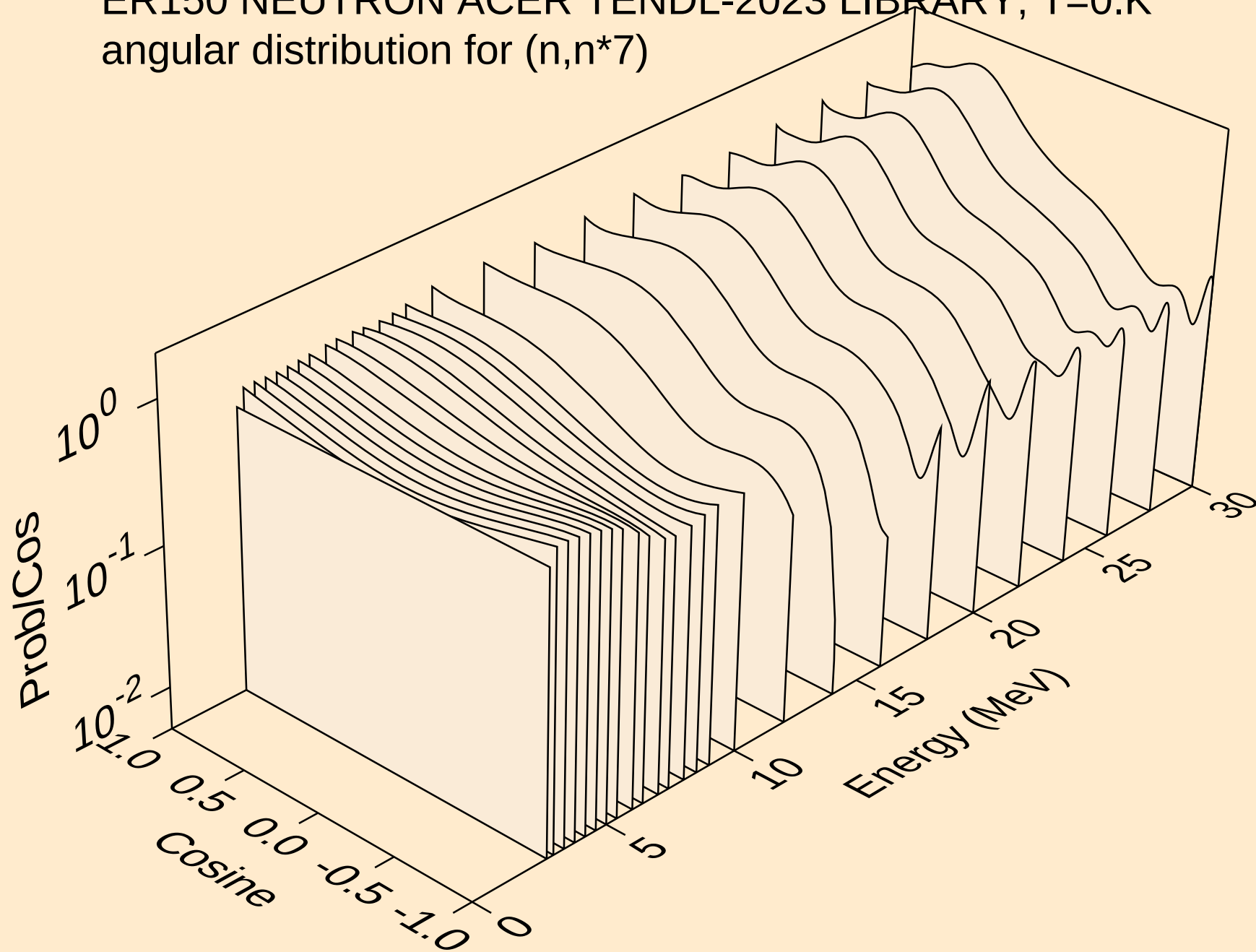
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*5)



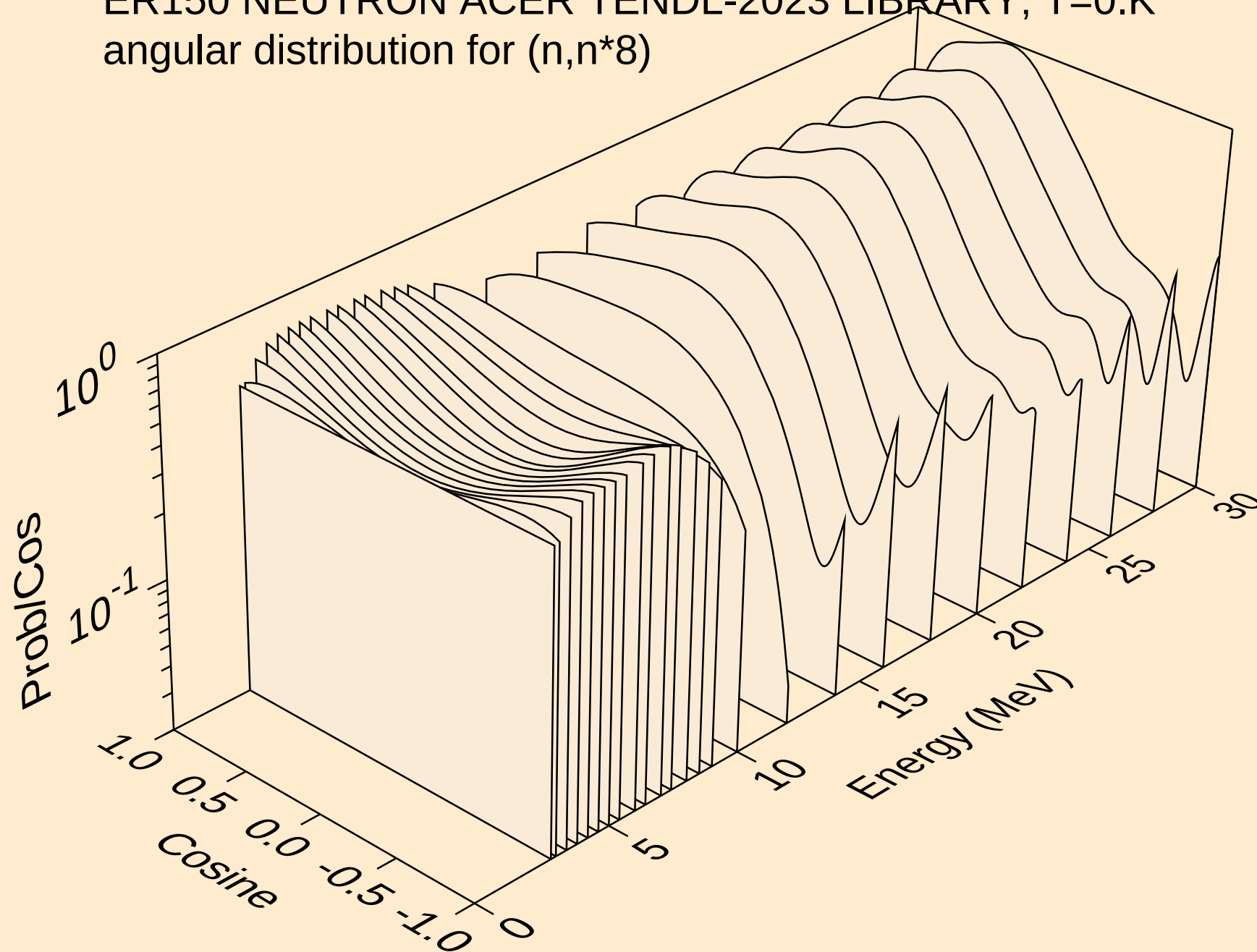
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*6)



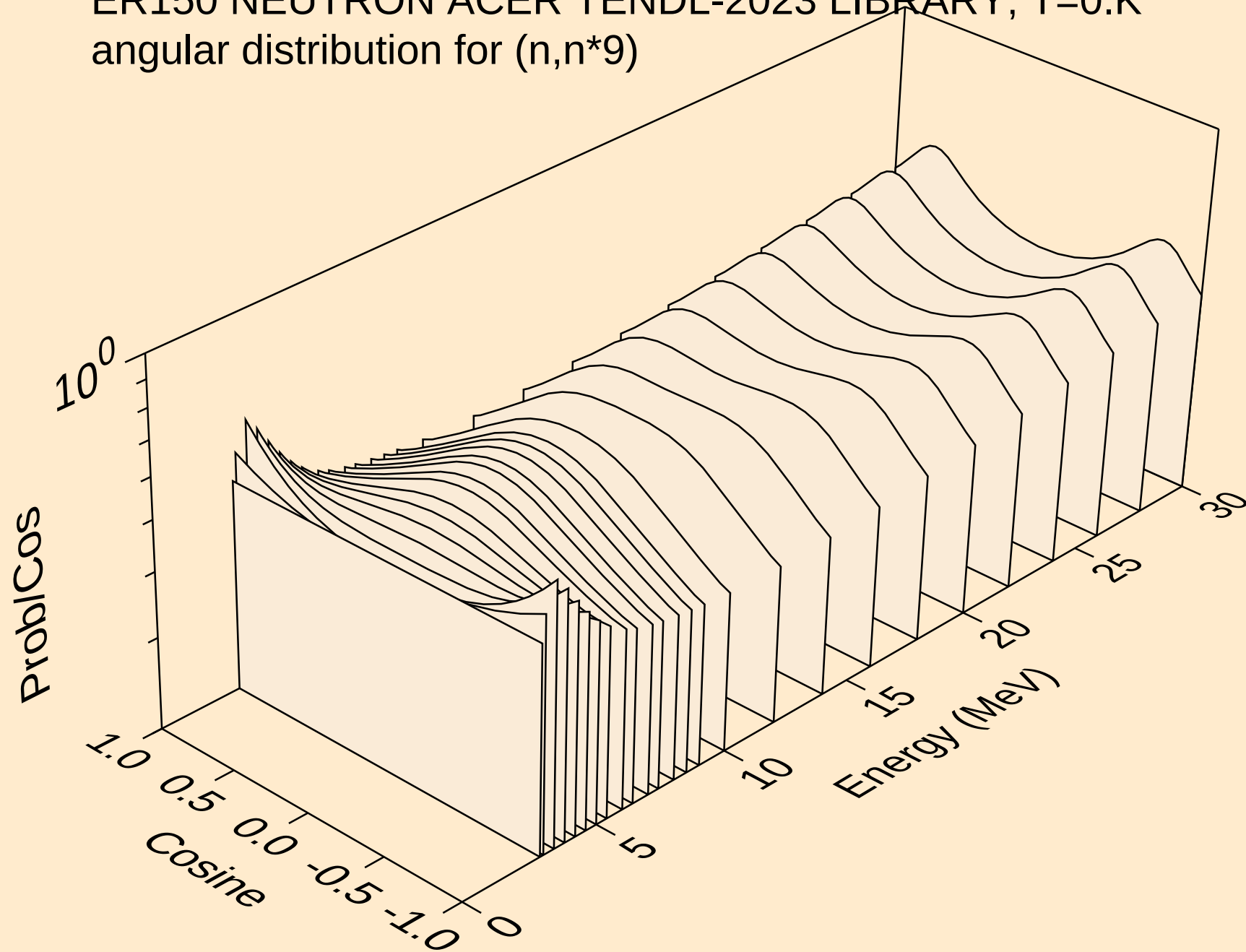
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*7)



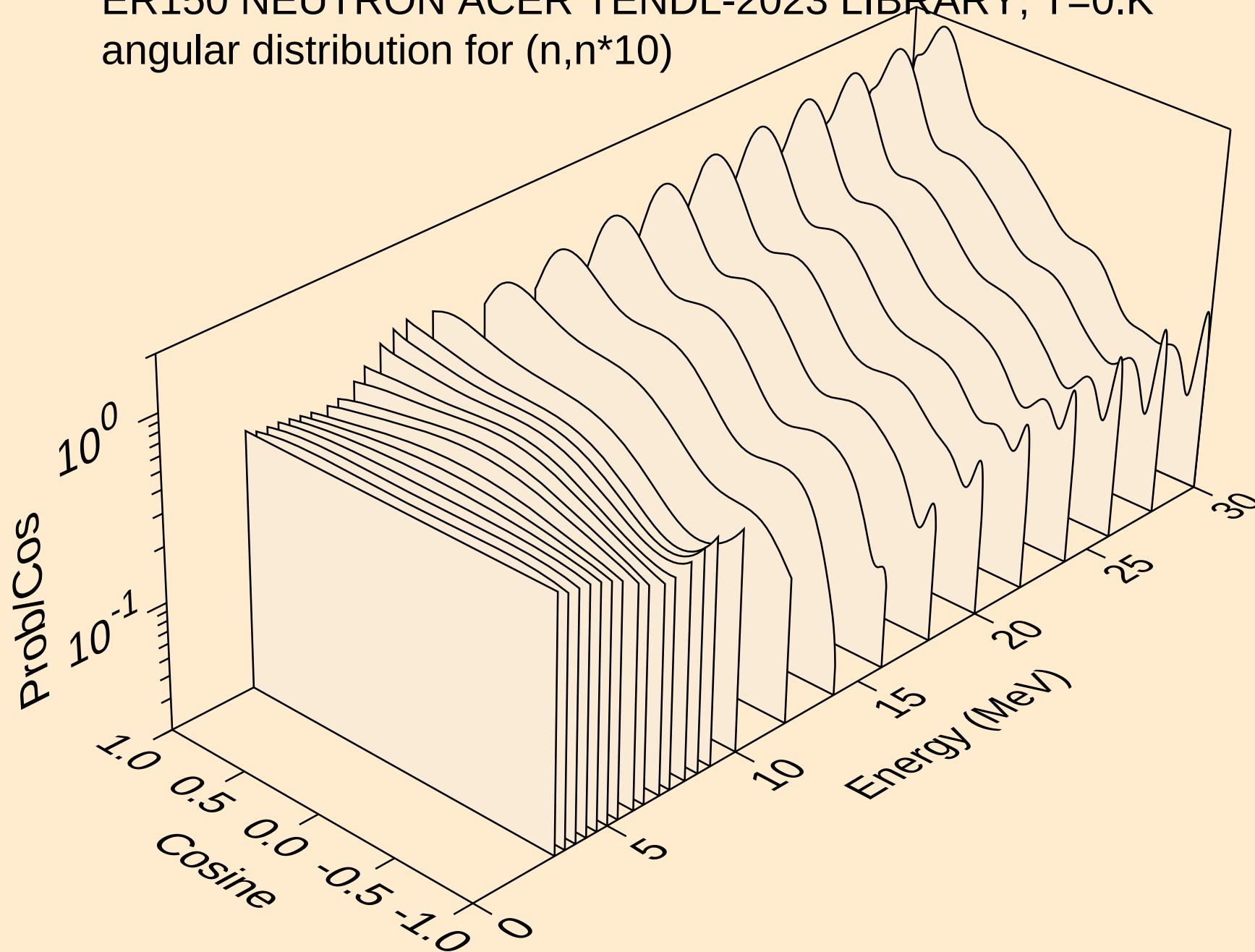
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*8)



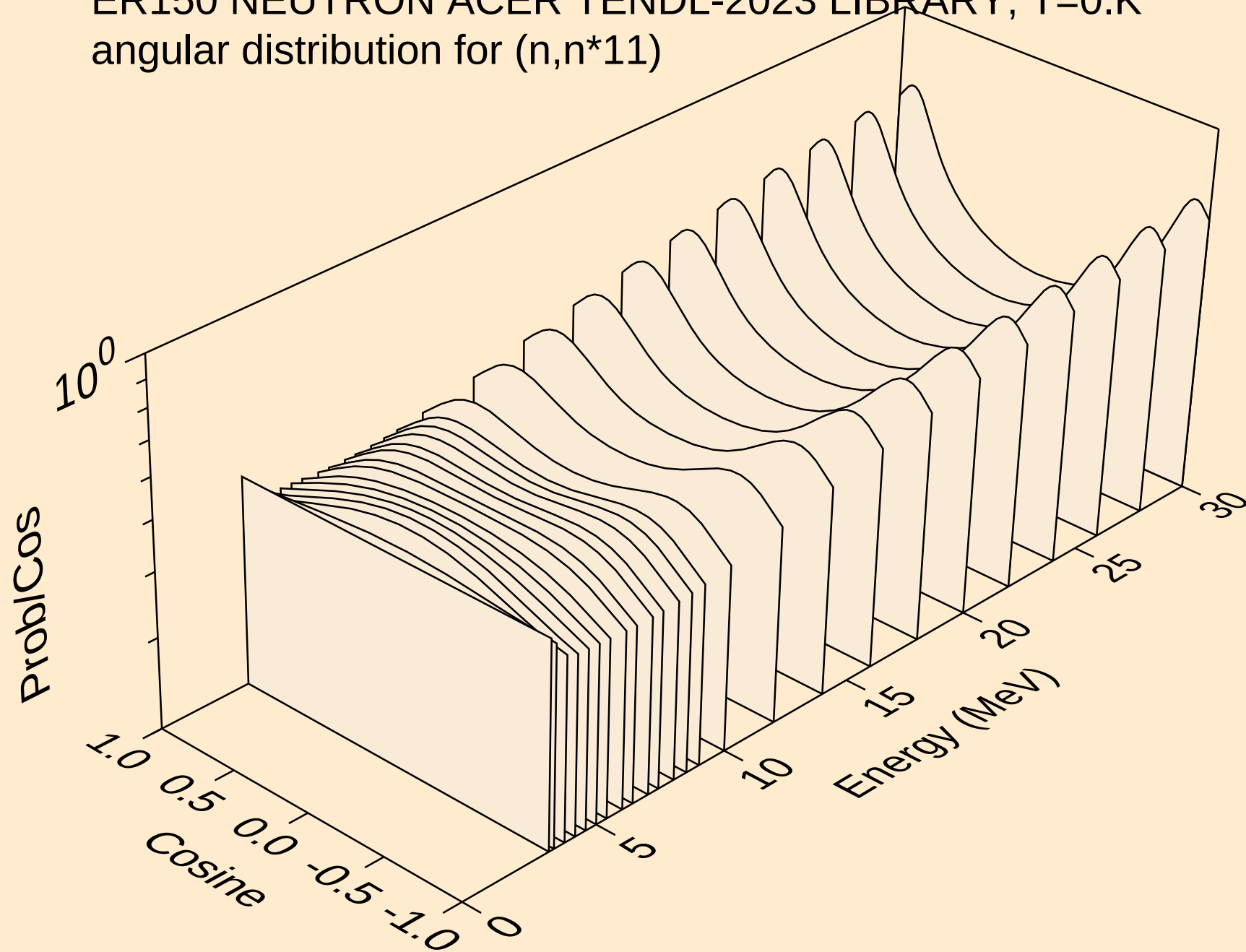
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*9)



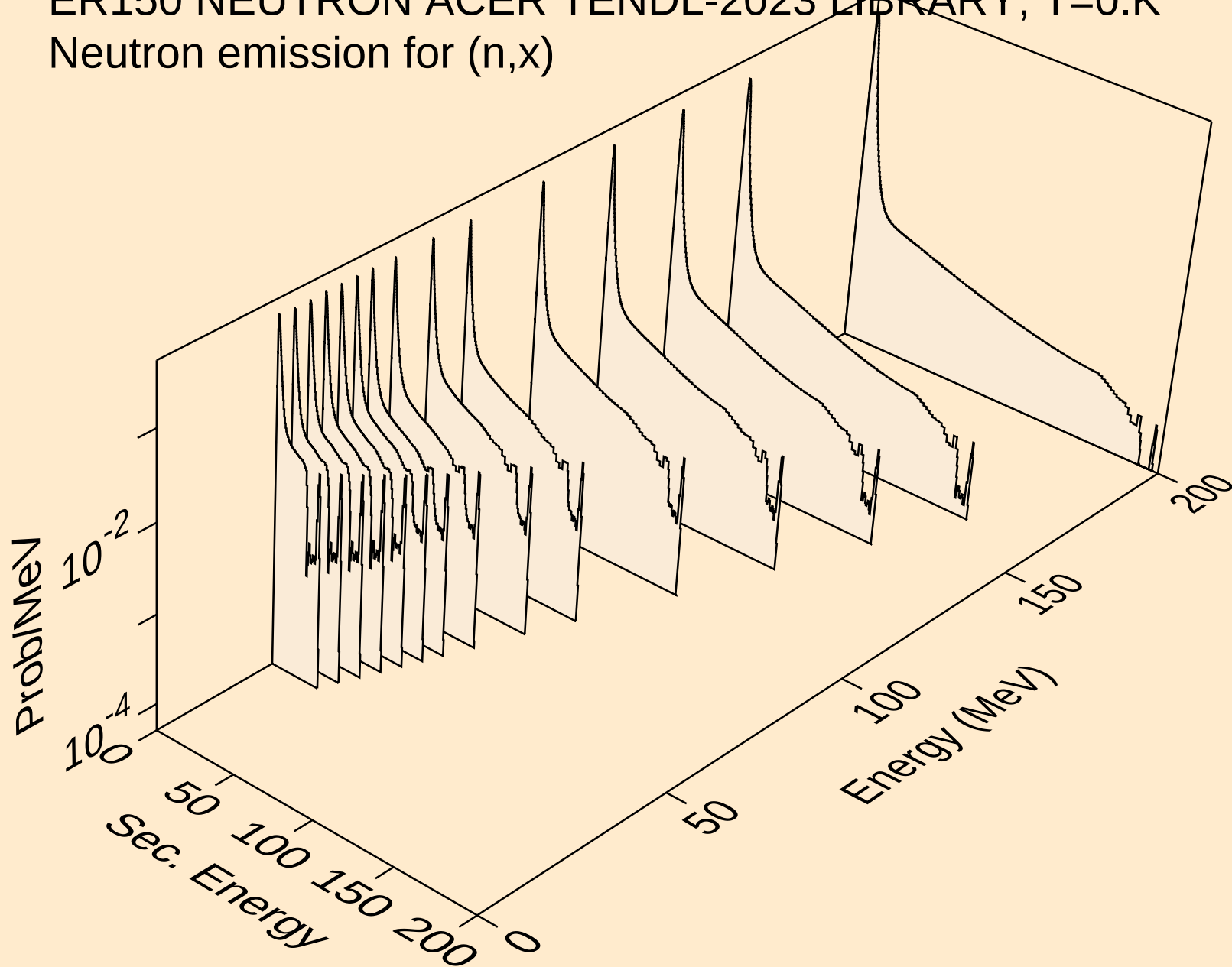
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angular distribution for (n,n*10)



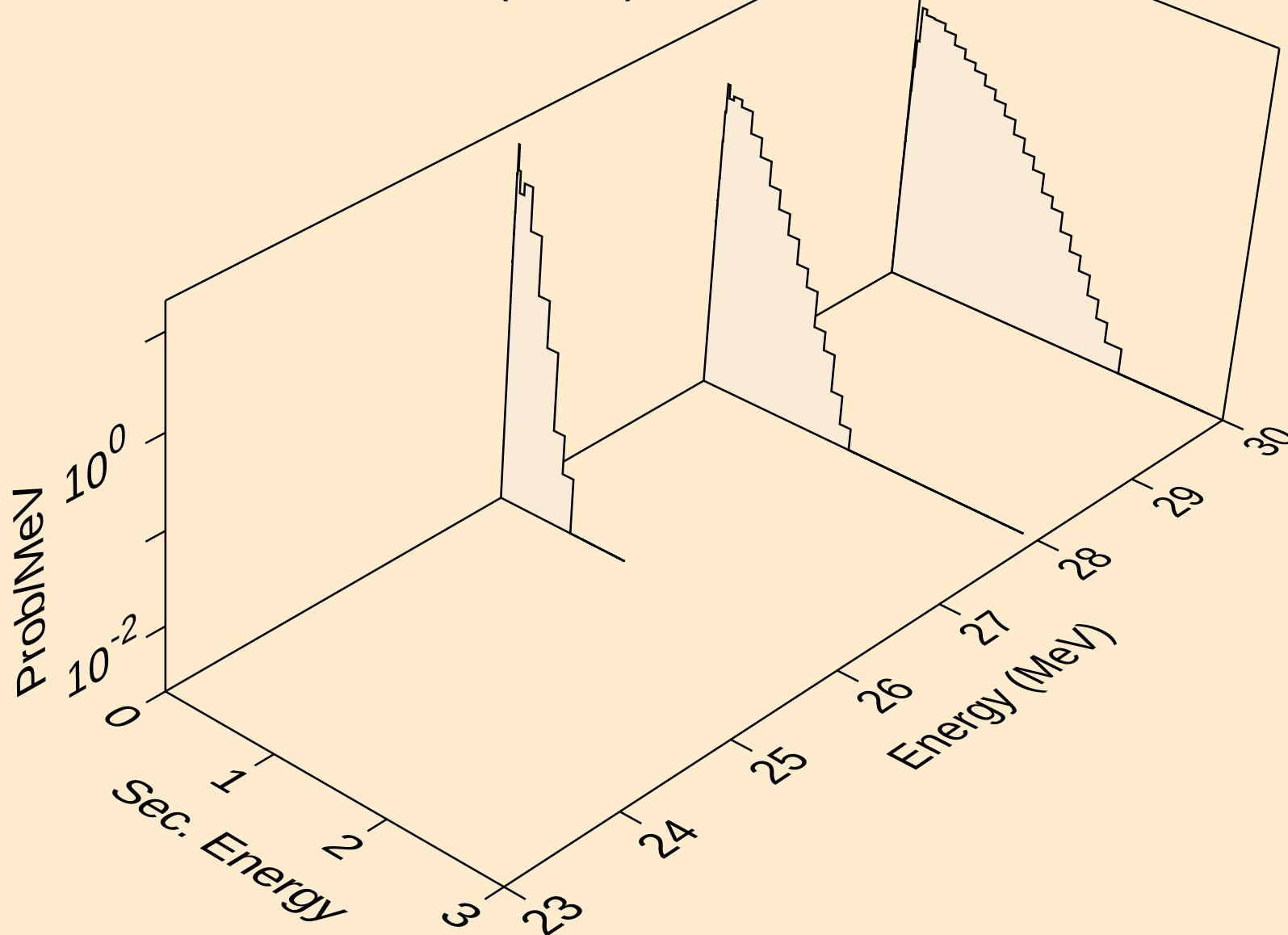
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angular distribution for (n,n*11)



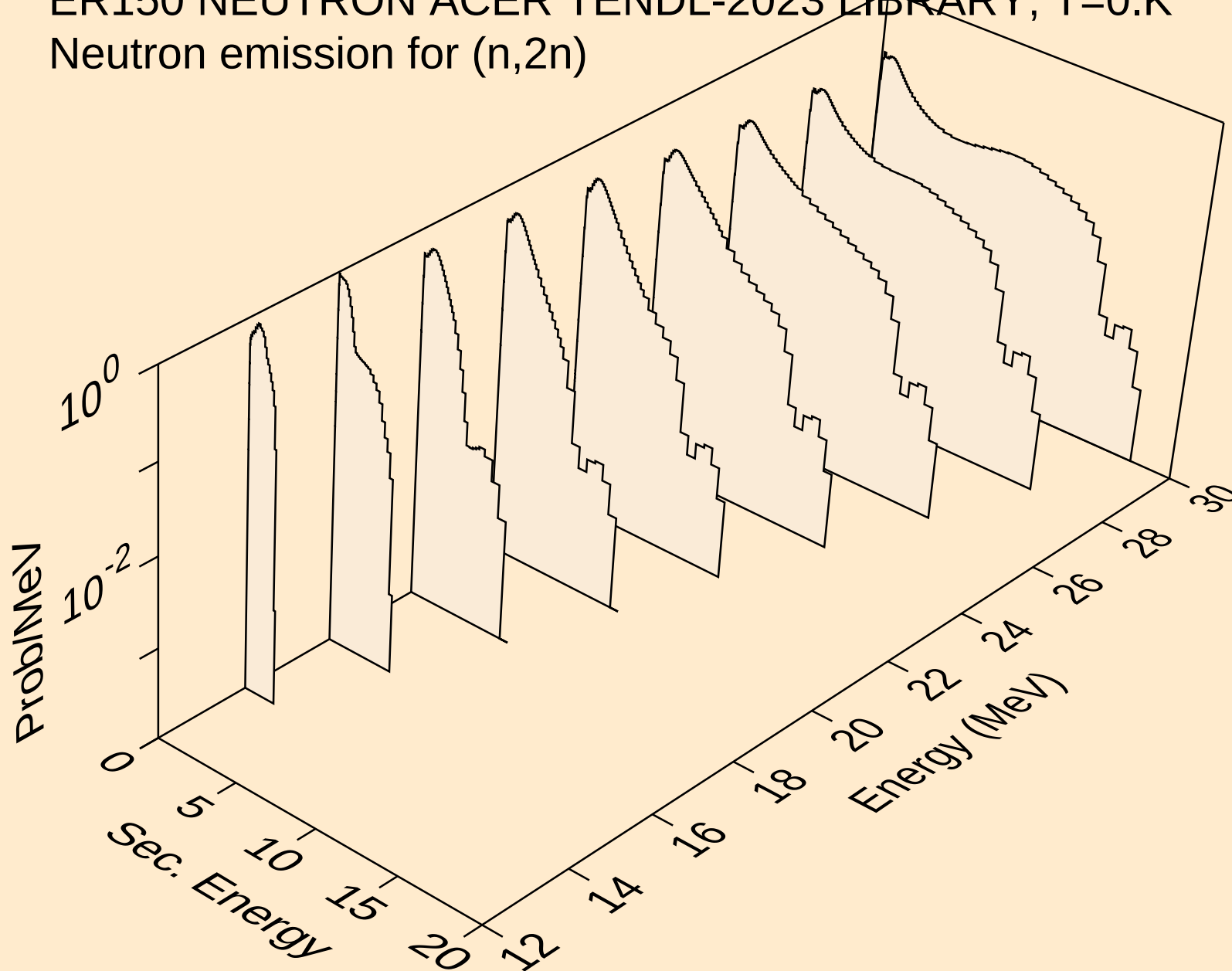
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



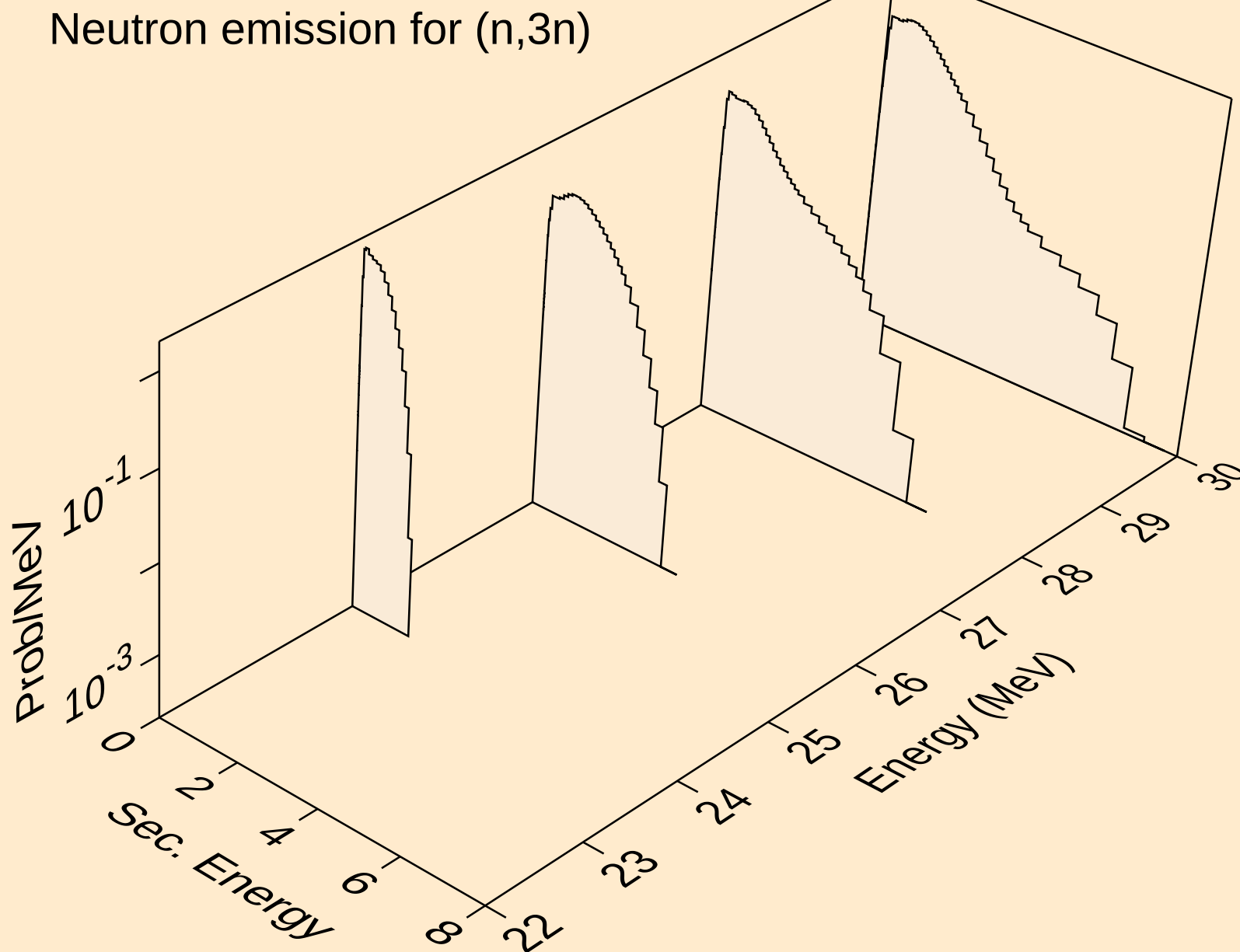
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)

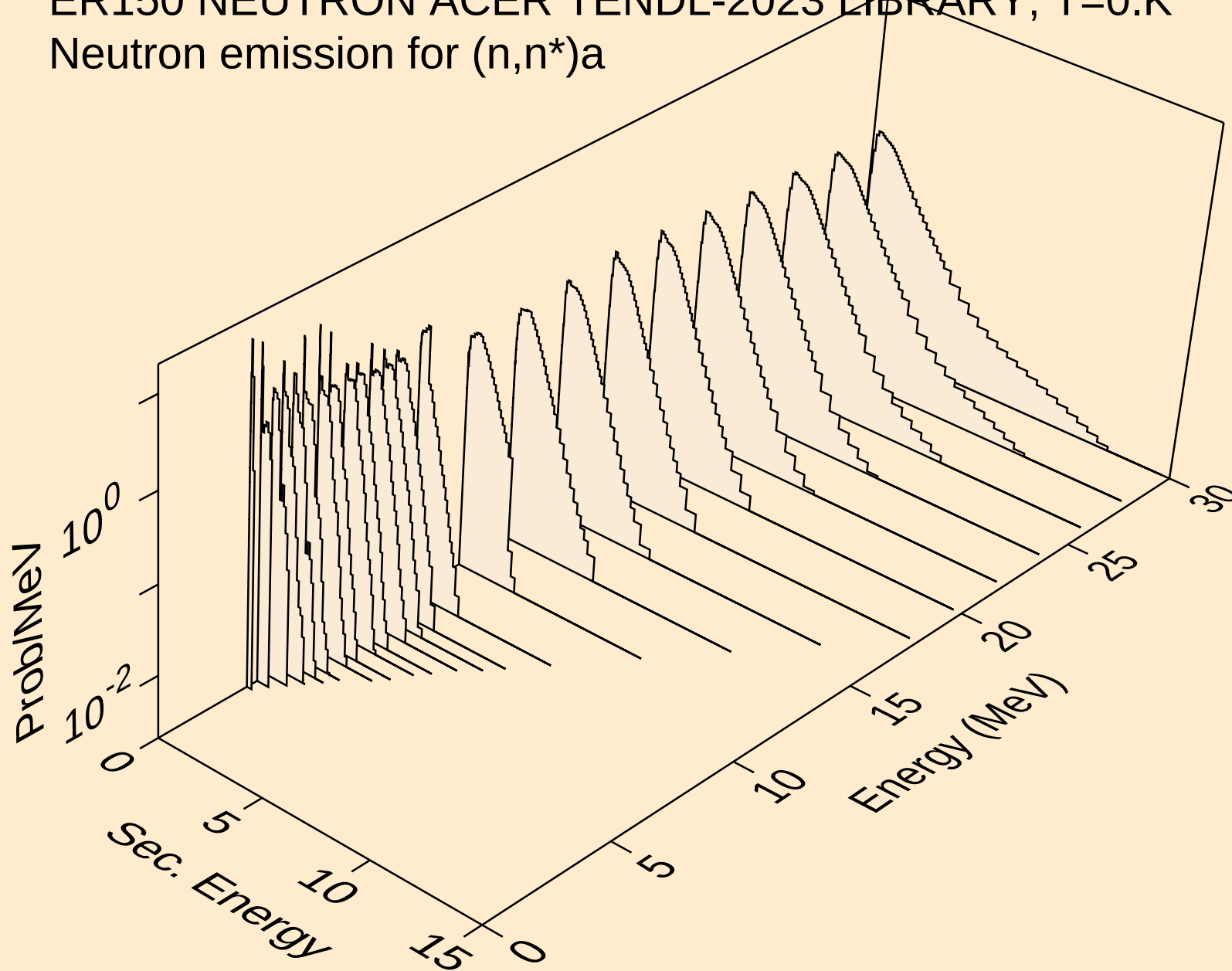


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)

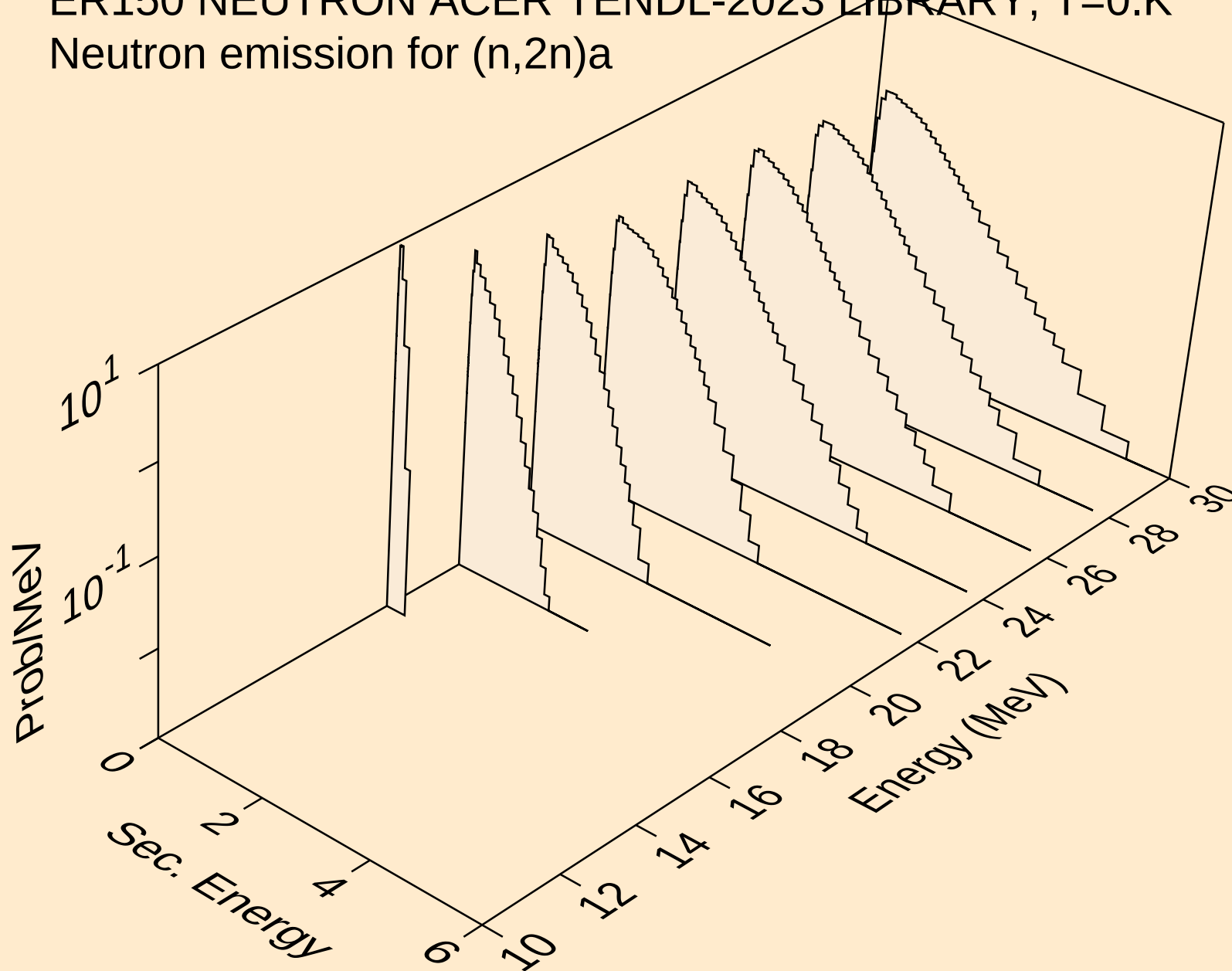


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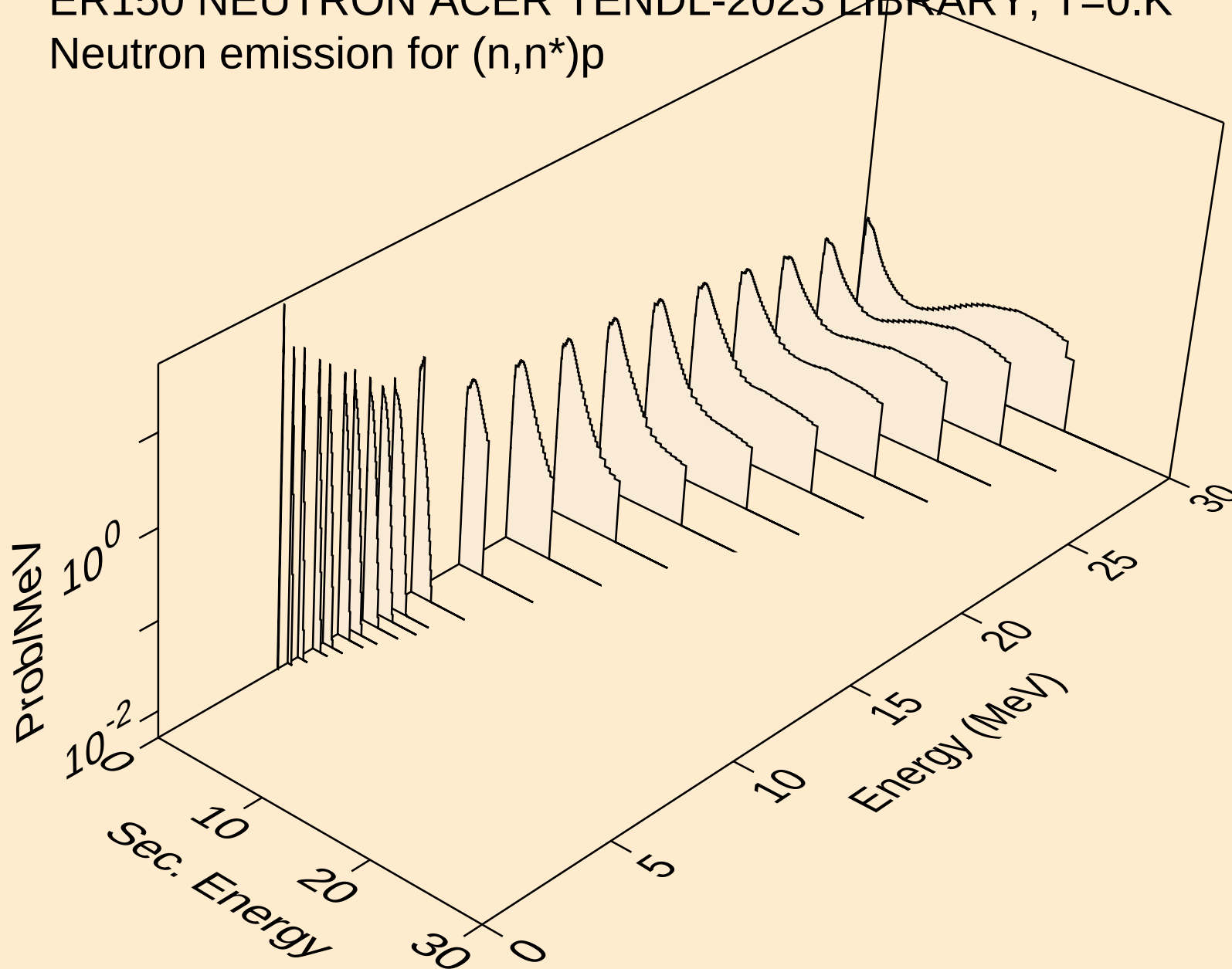
Neutron emission for (n,n*)a



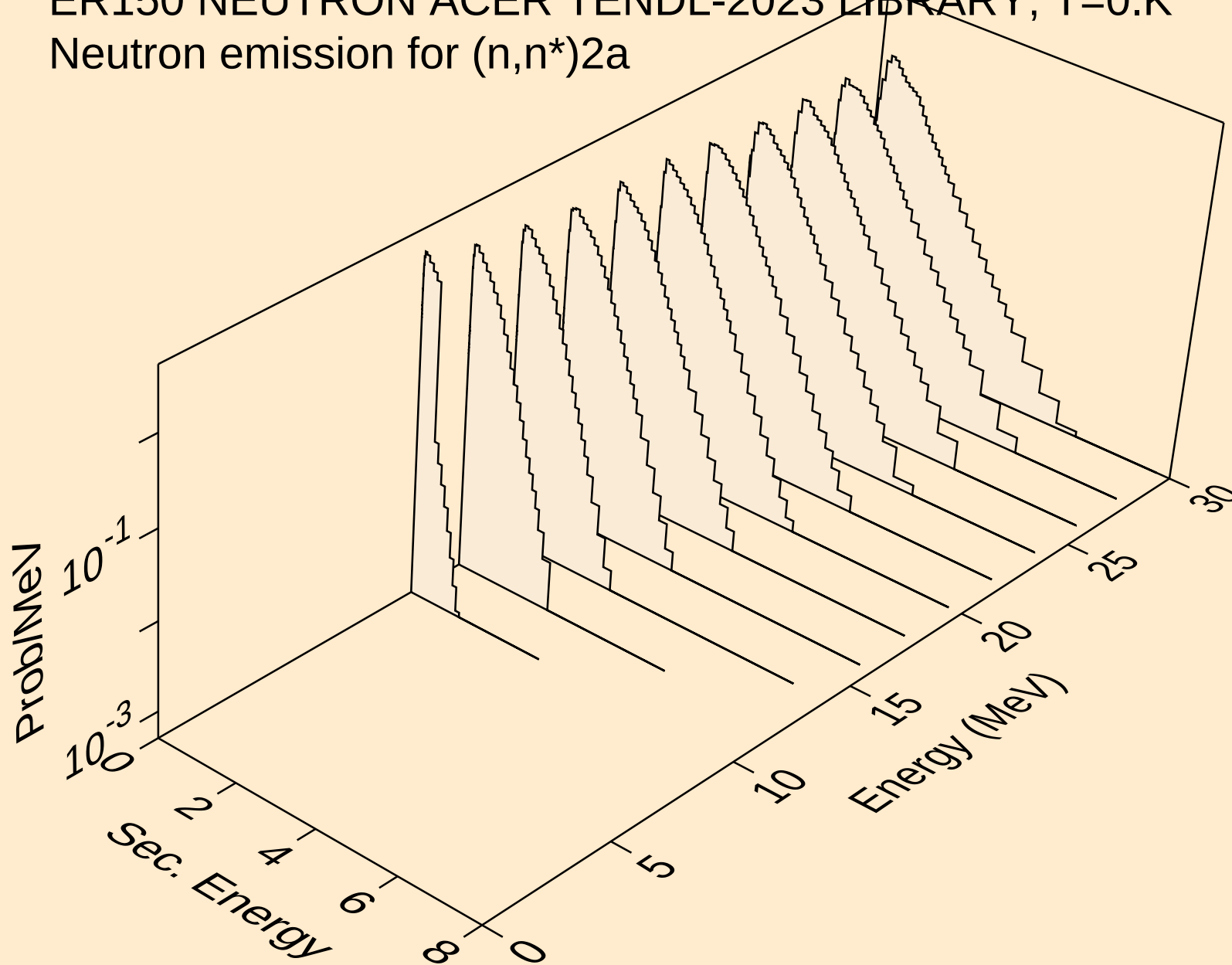
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

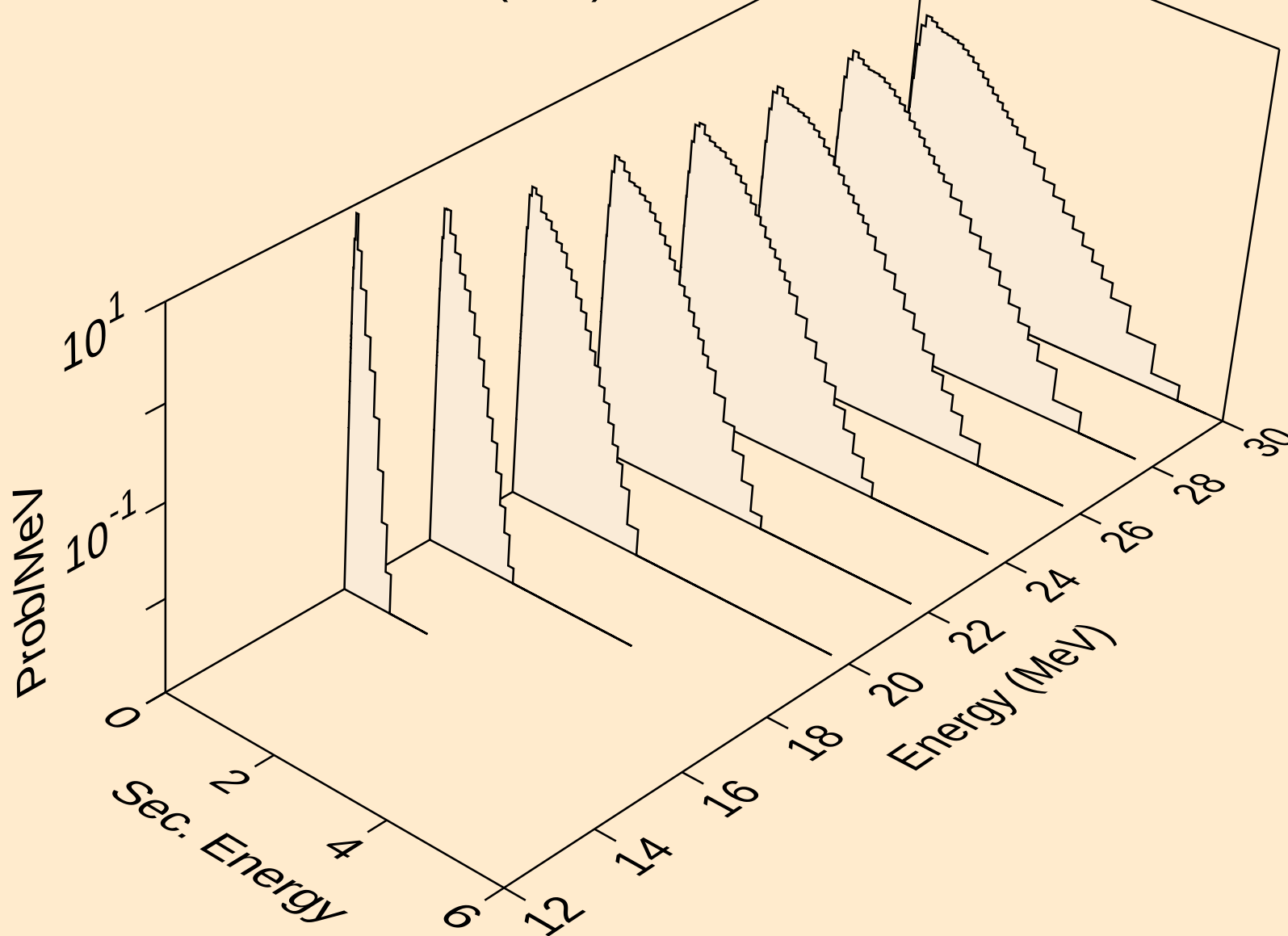


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



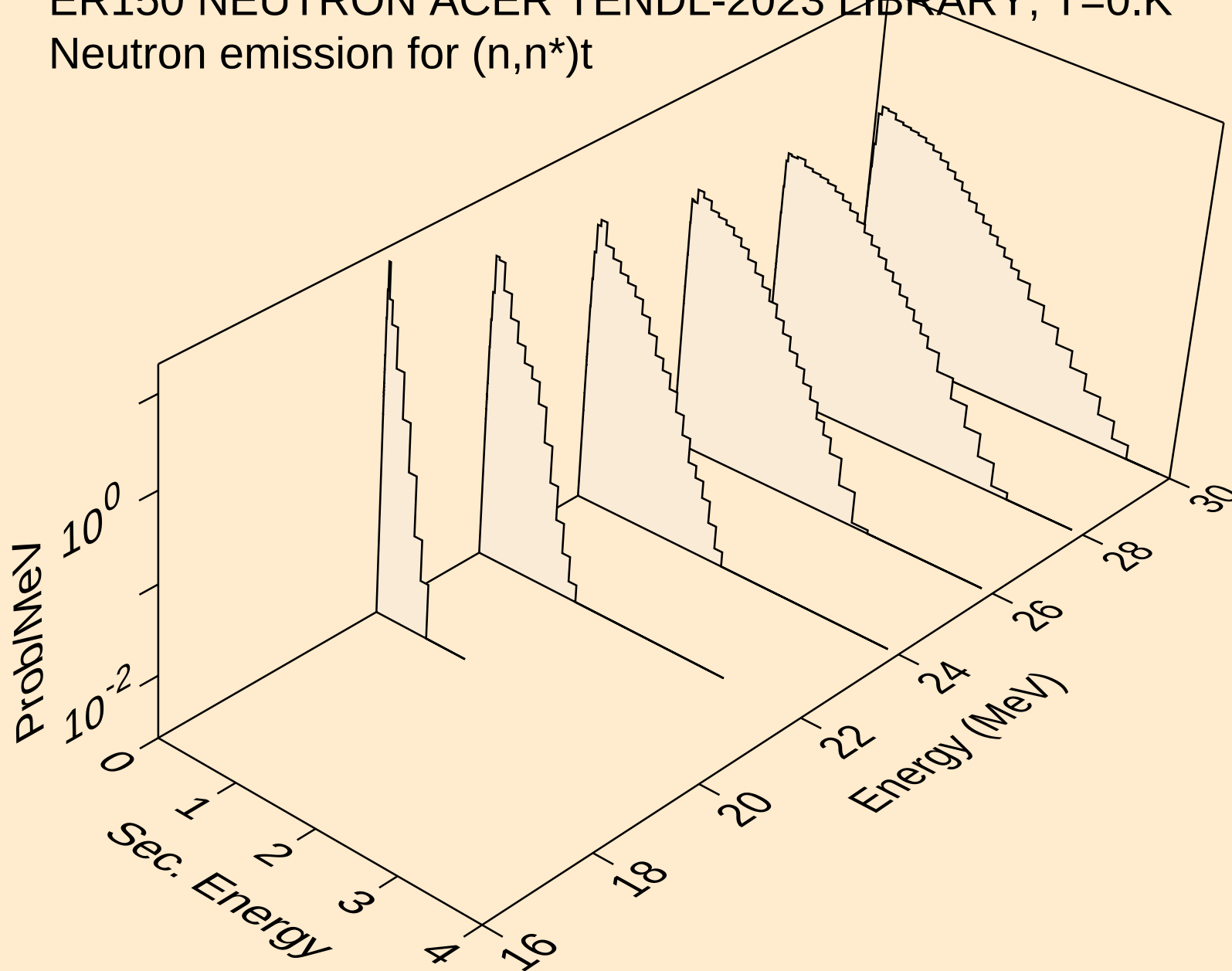
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n*)d

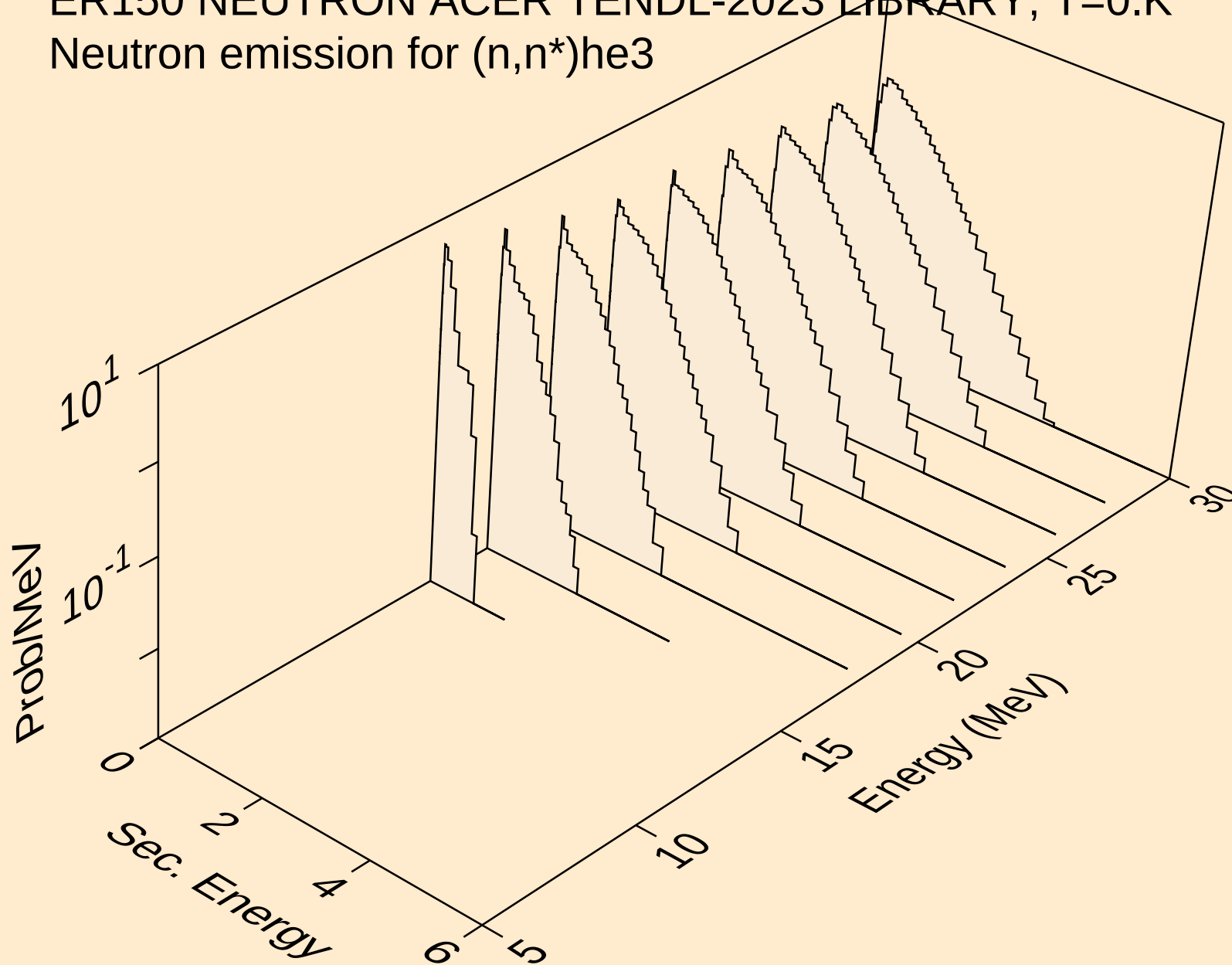


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

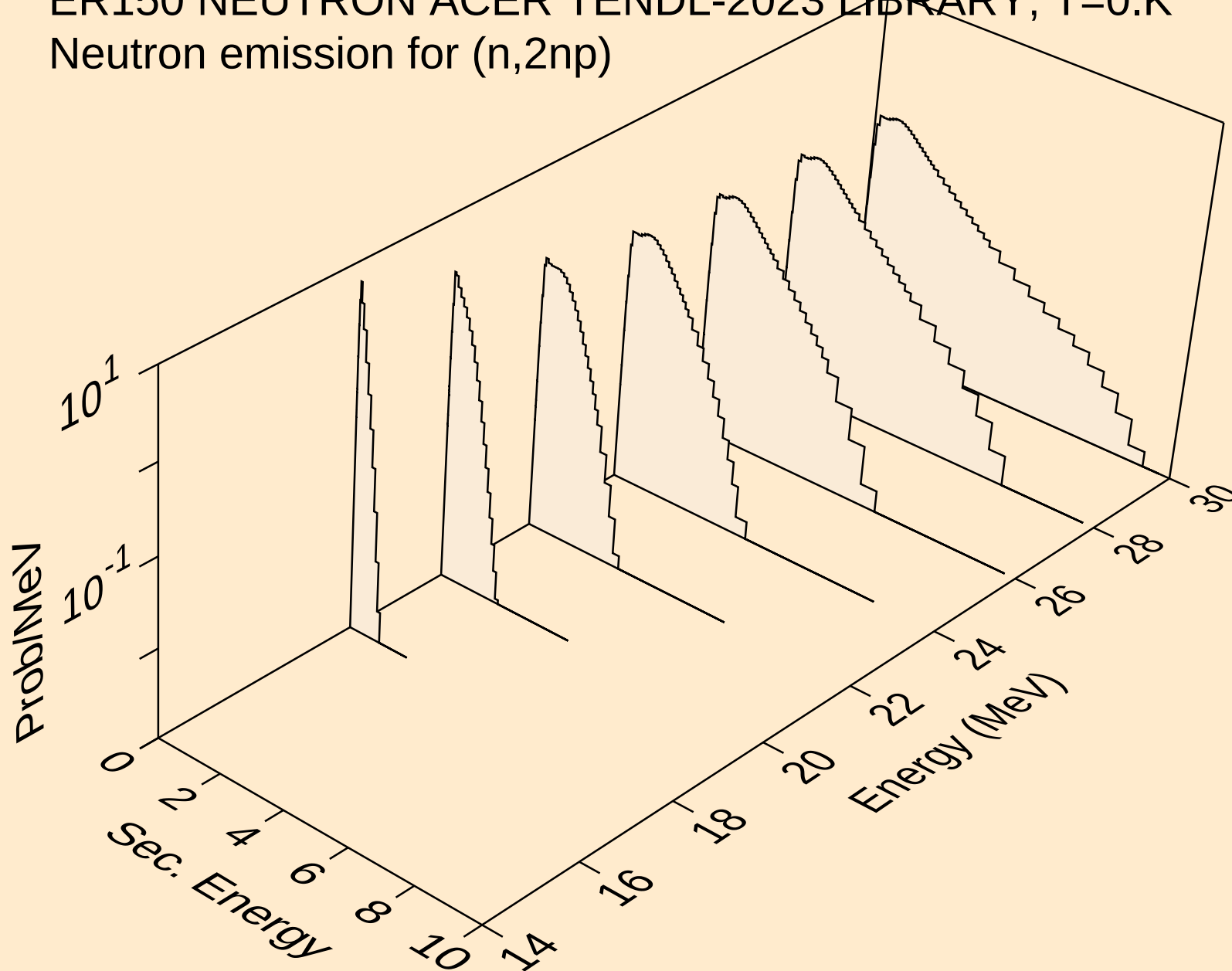
Neutron emission for (n,n*)t



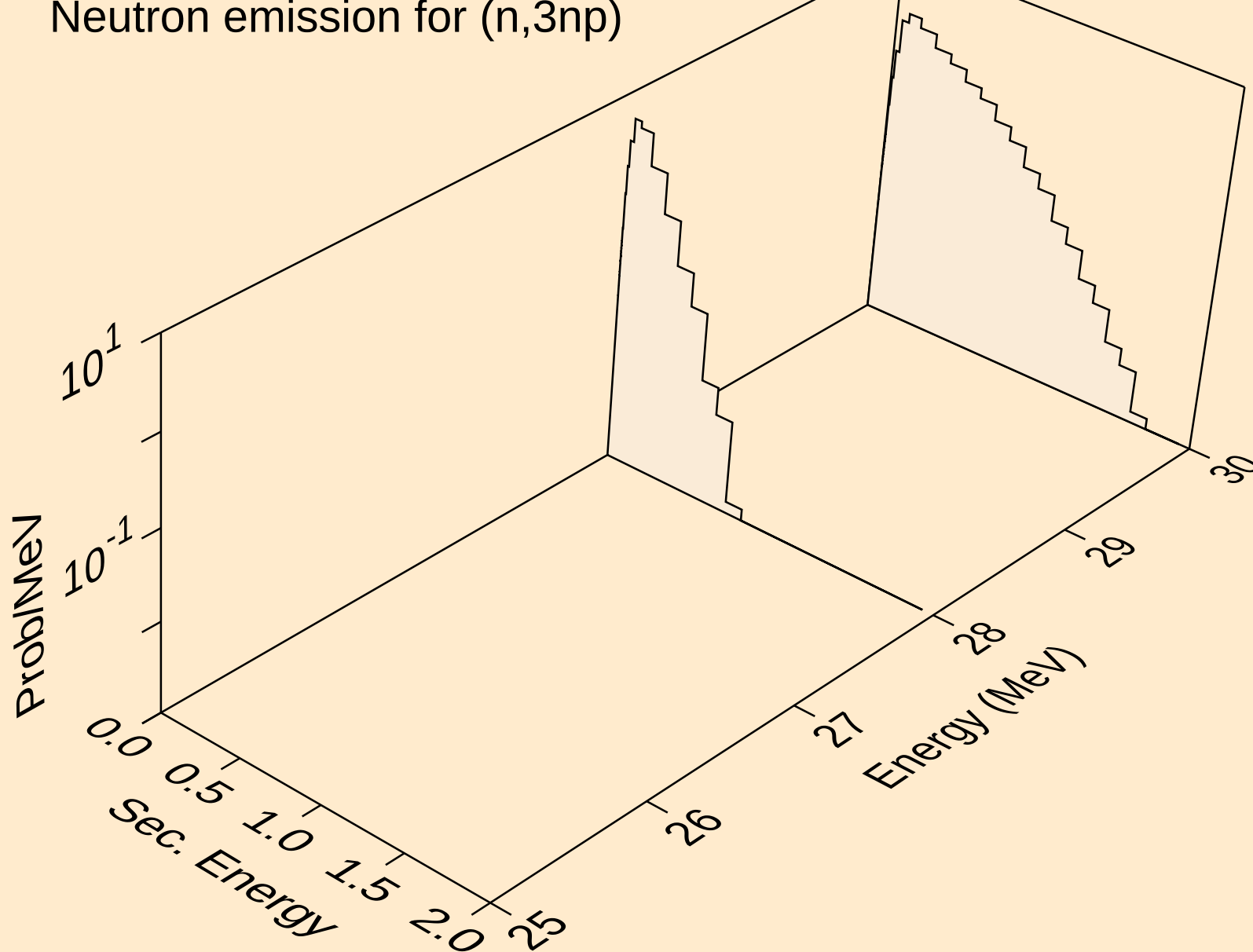
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



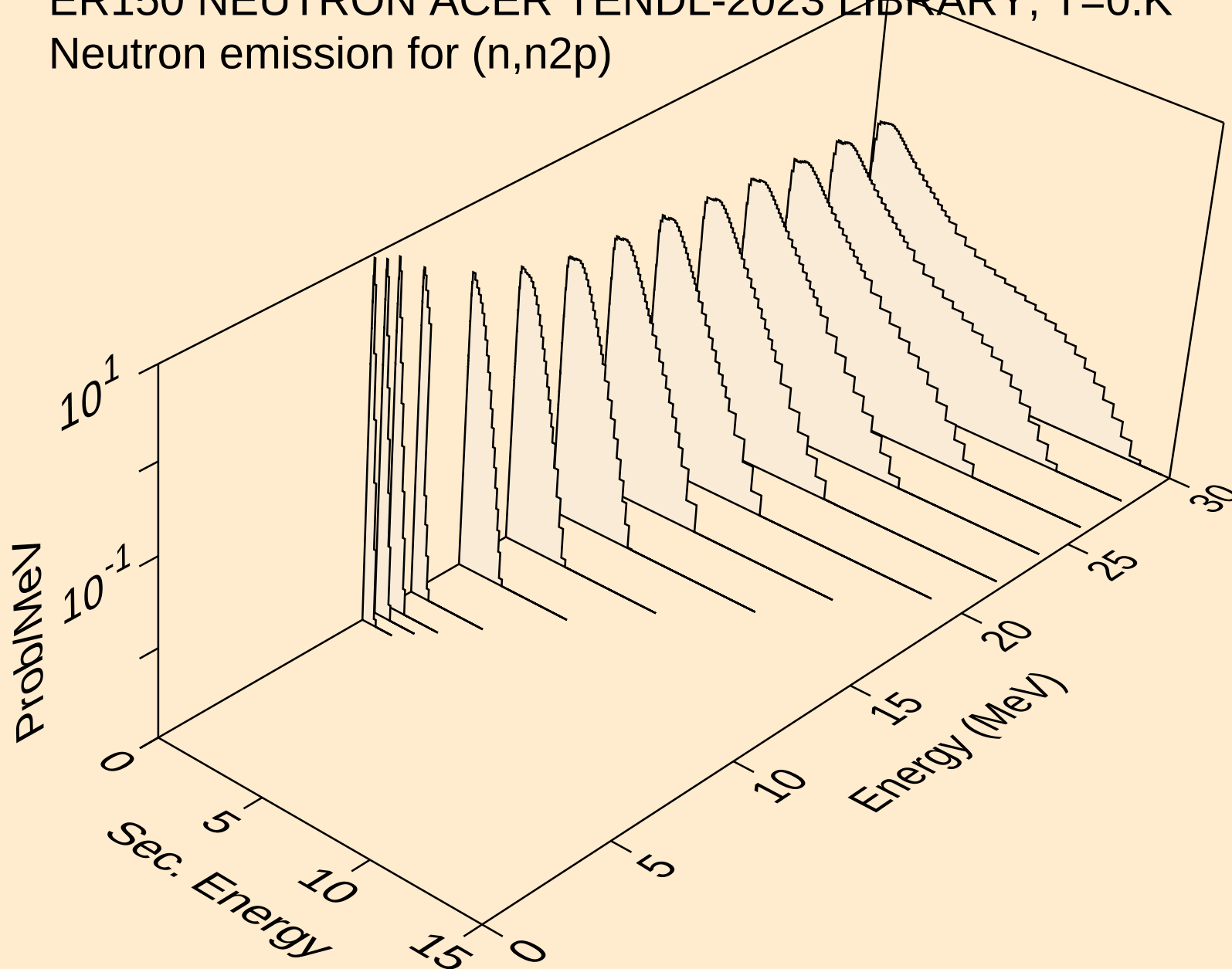
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



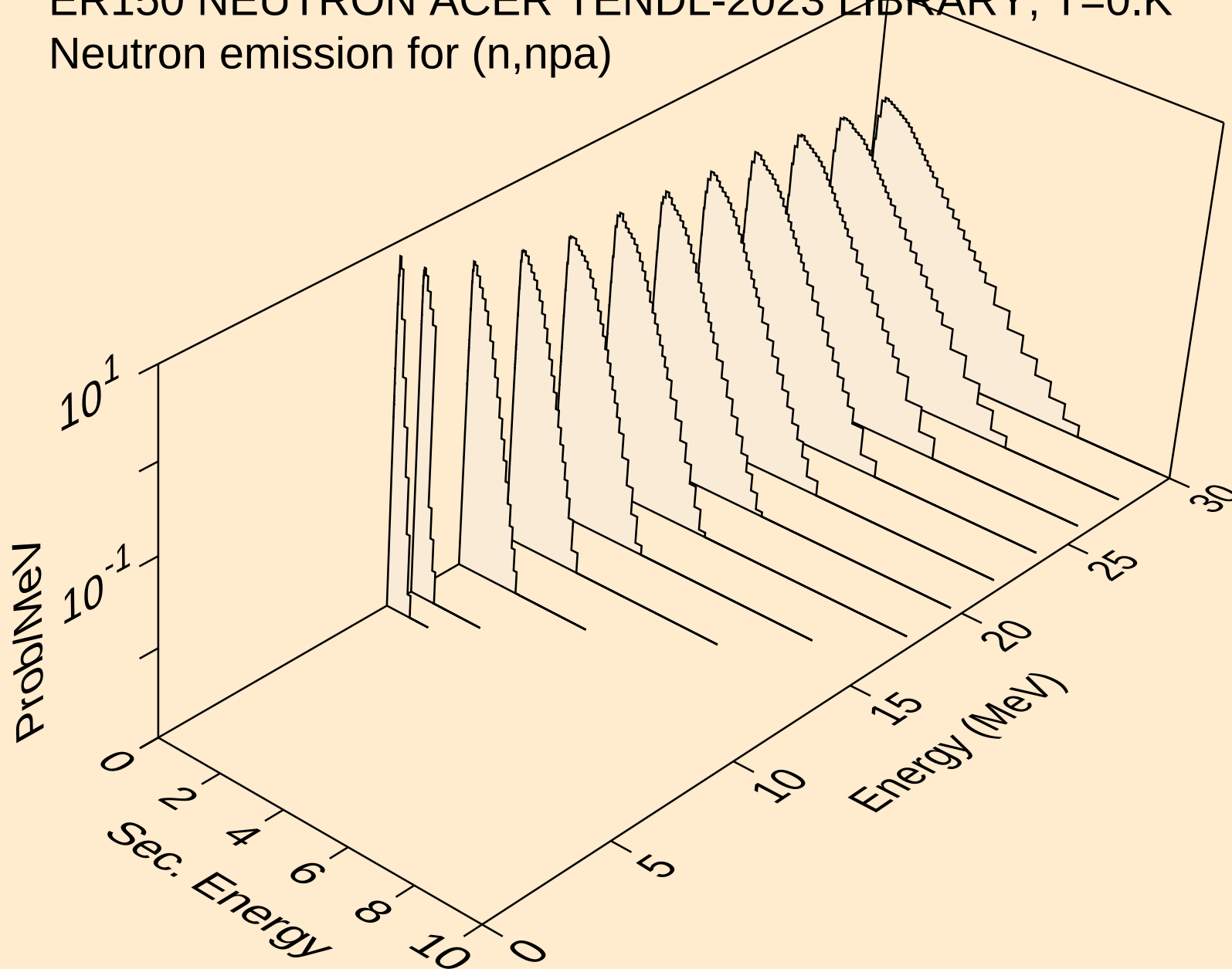
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3np)



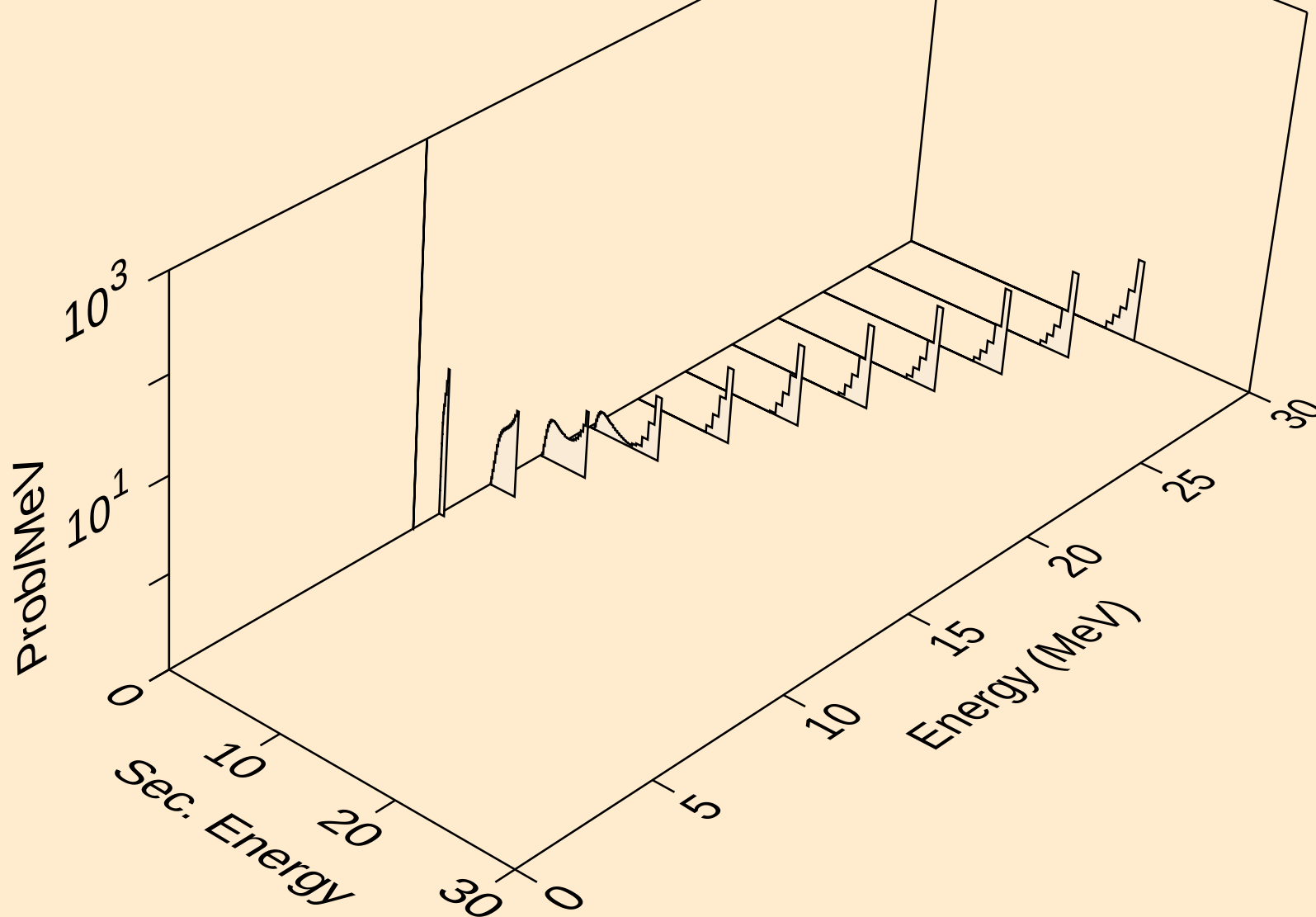
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)

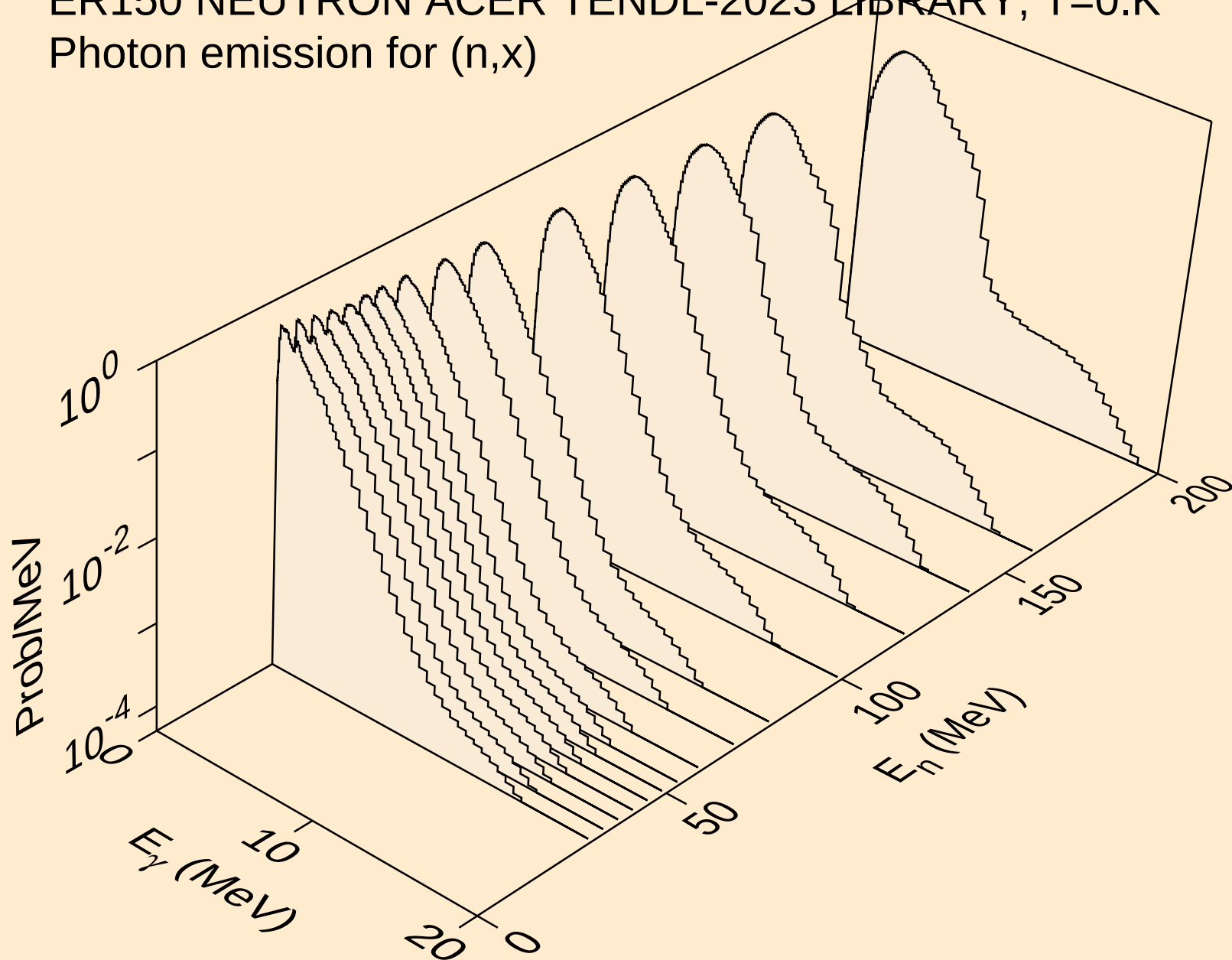


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)

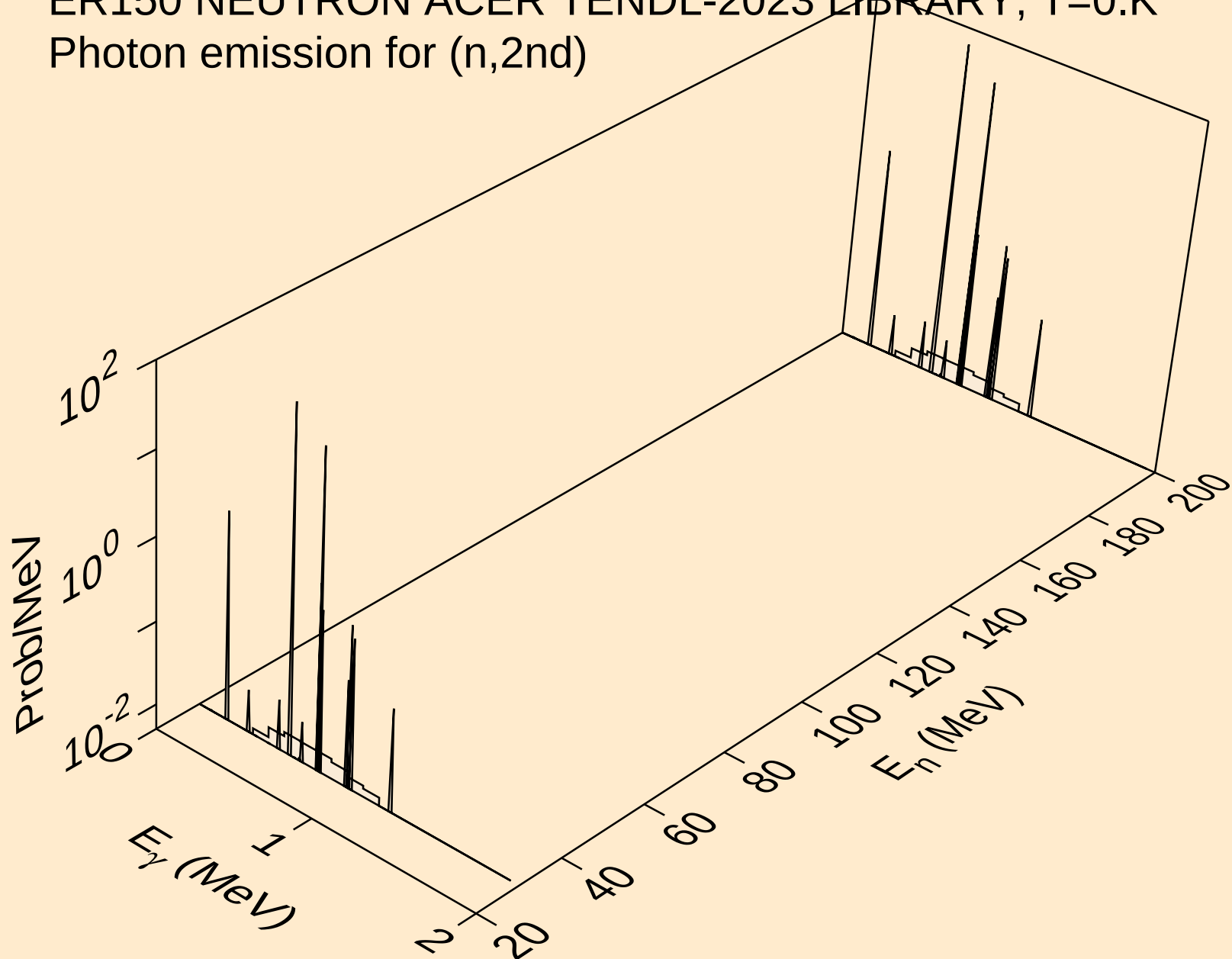


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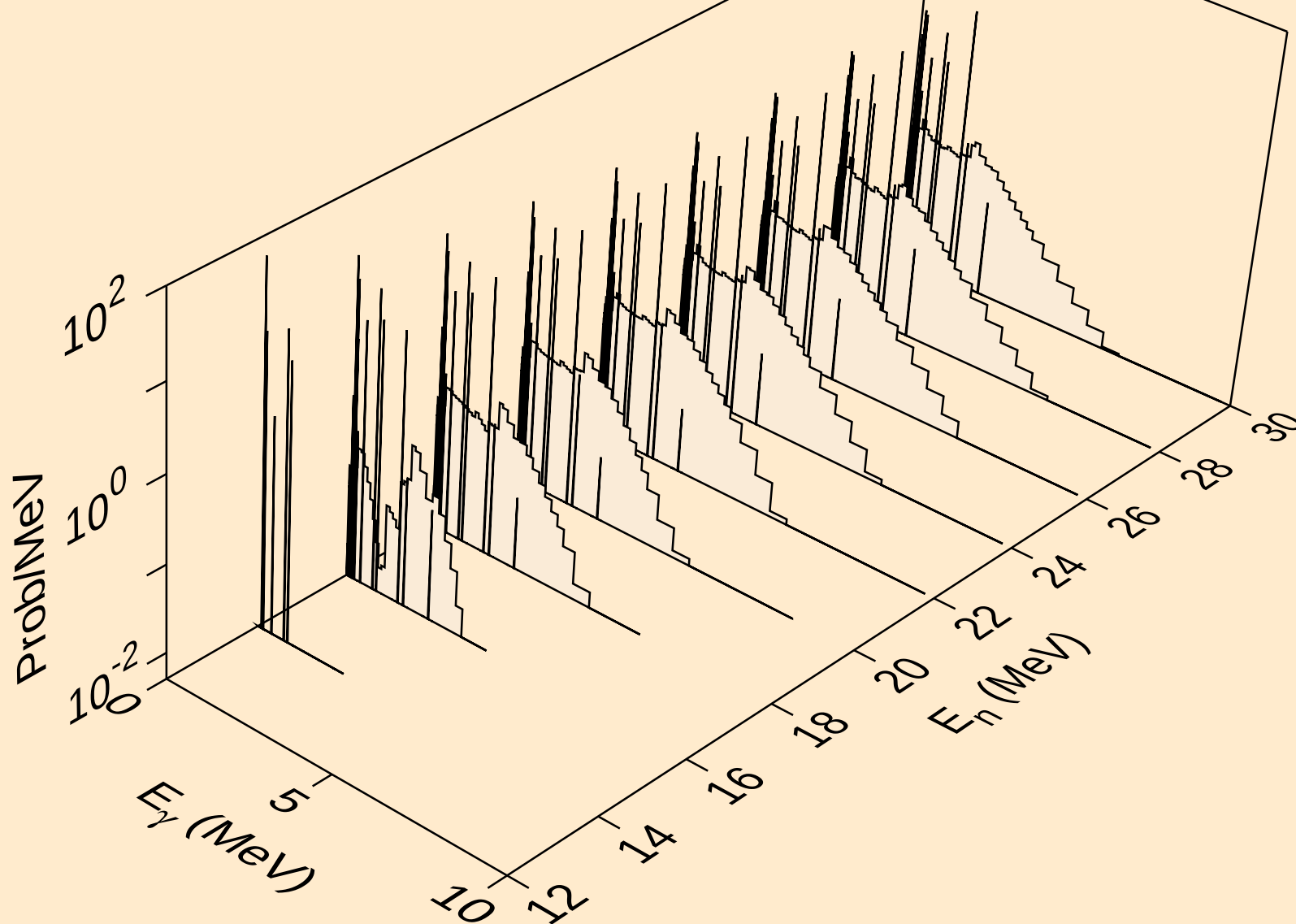
Photon emission for (n,x)



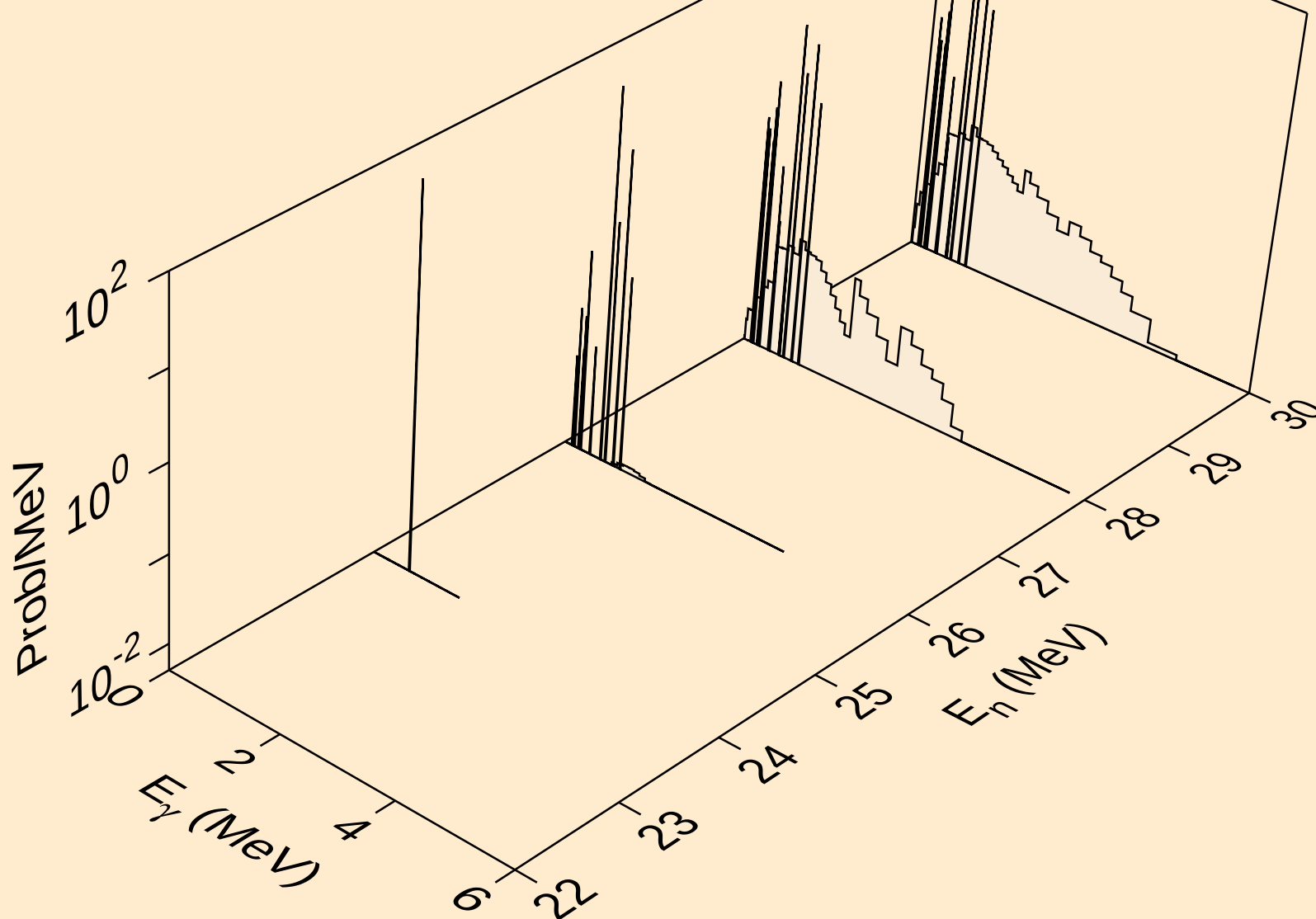
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

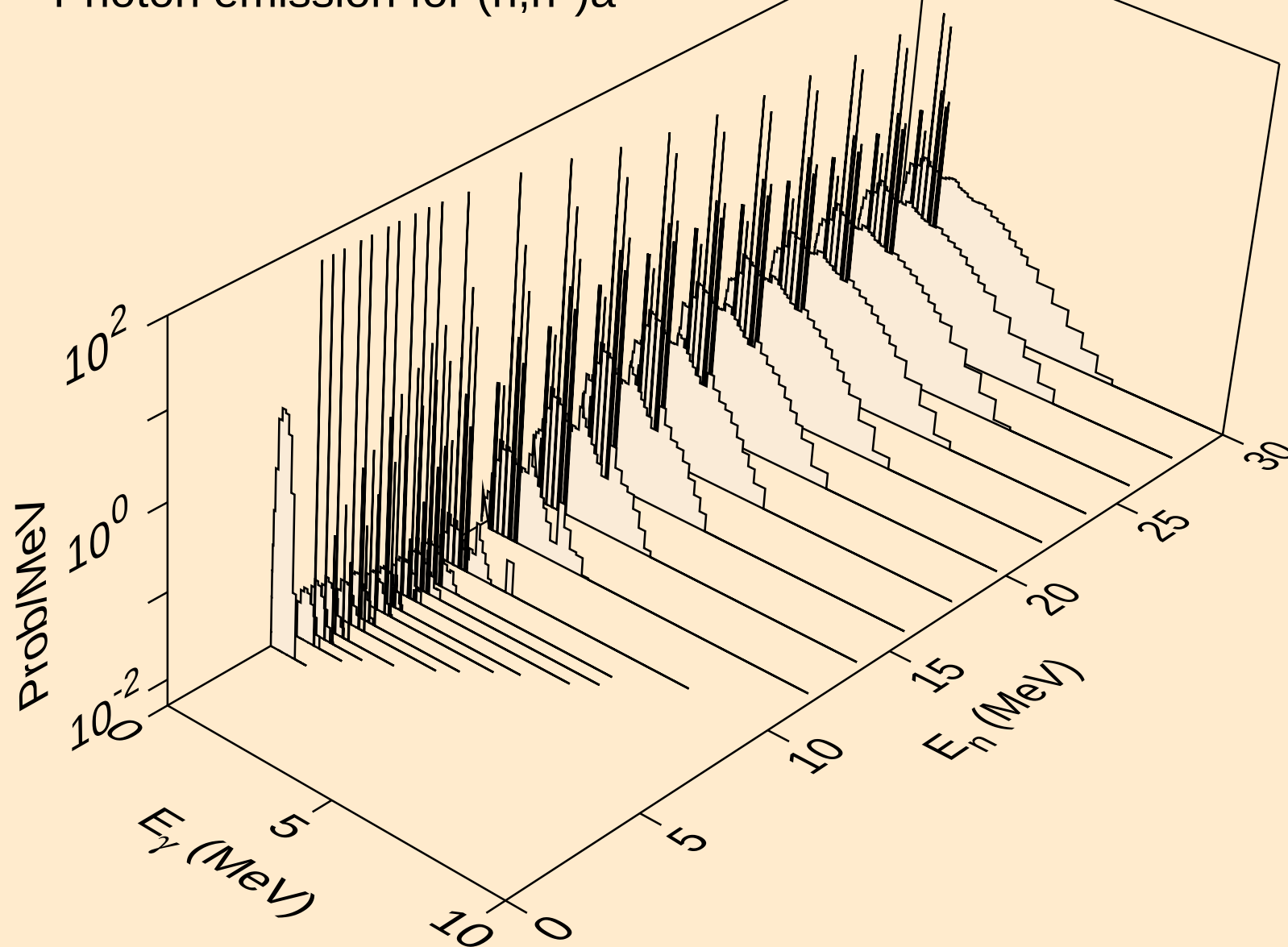


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)

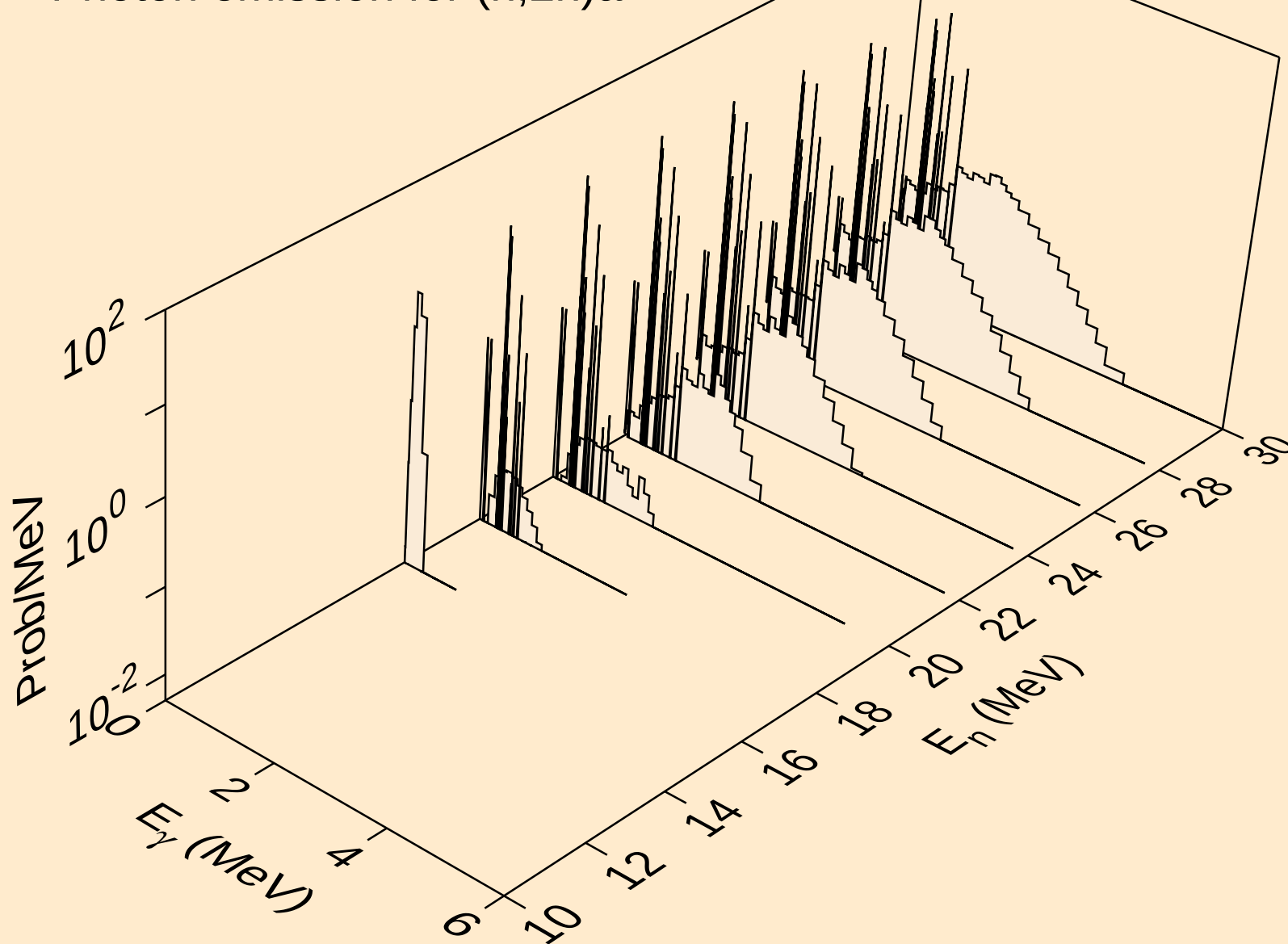


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

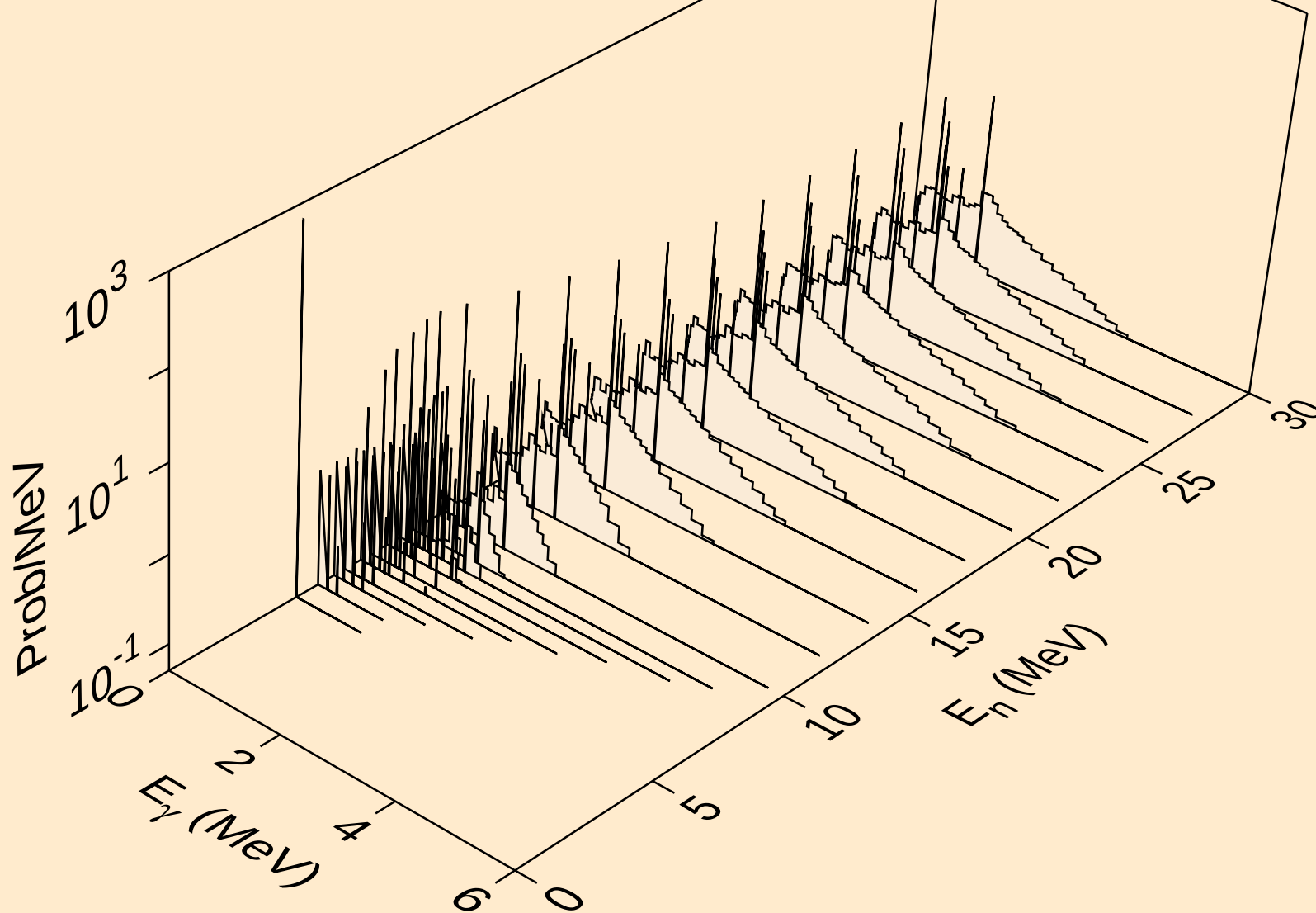


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

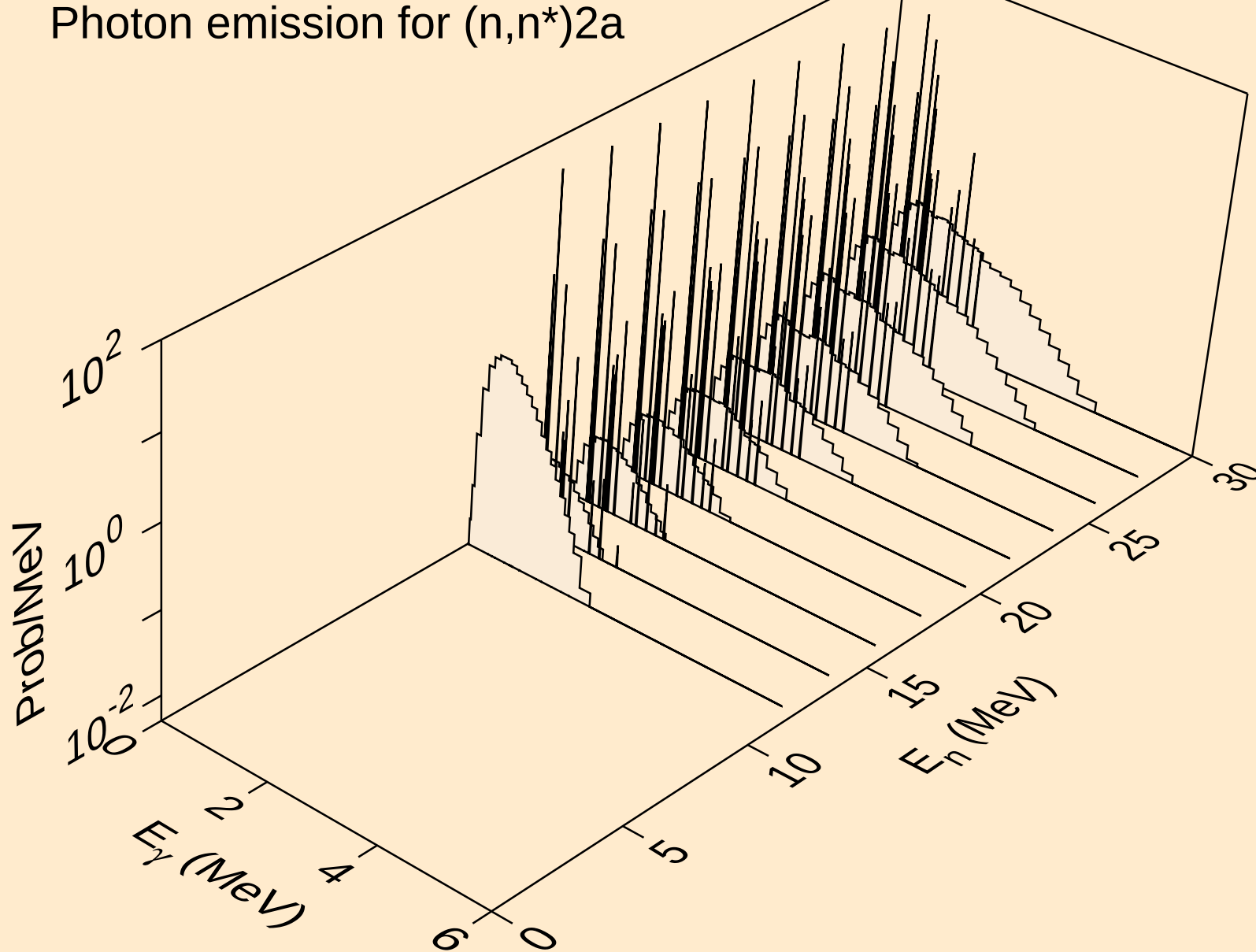


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

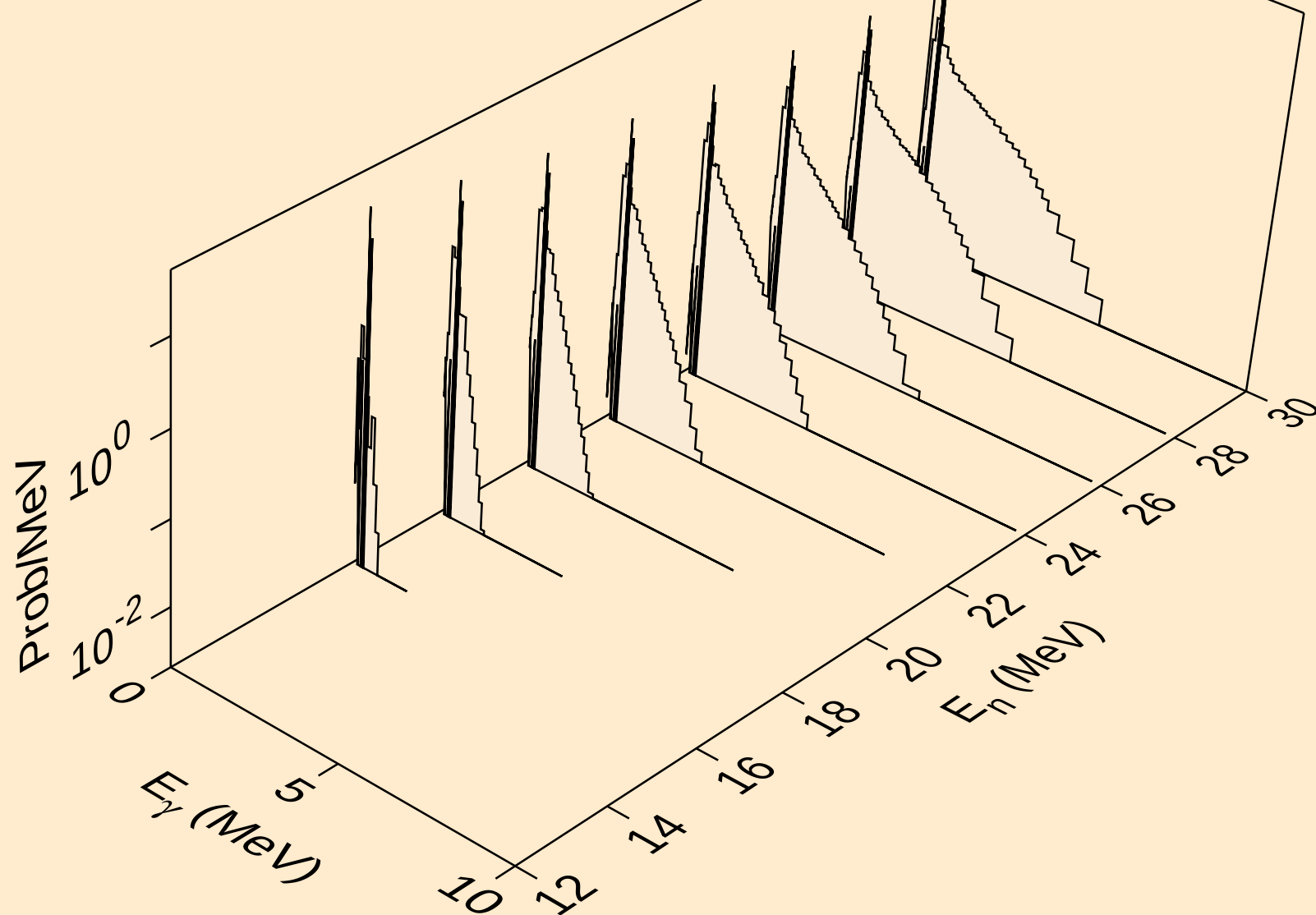


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



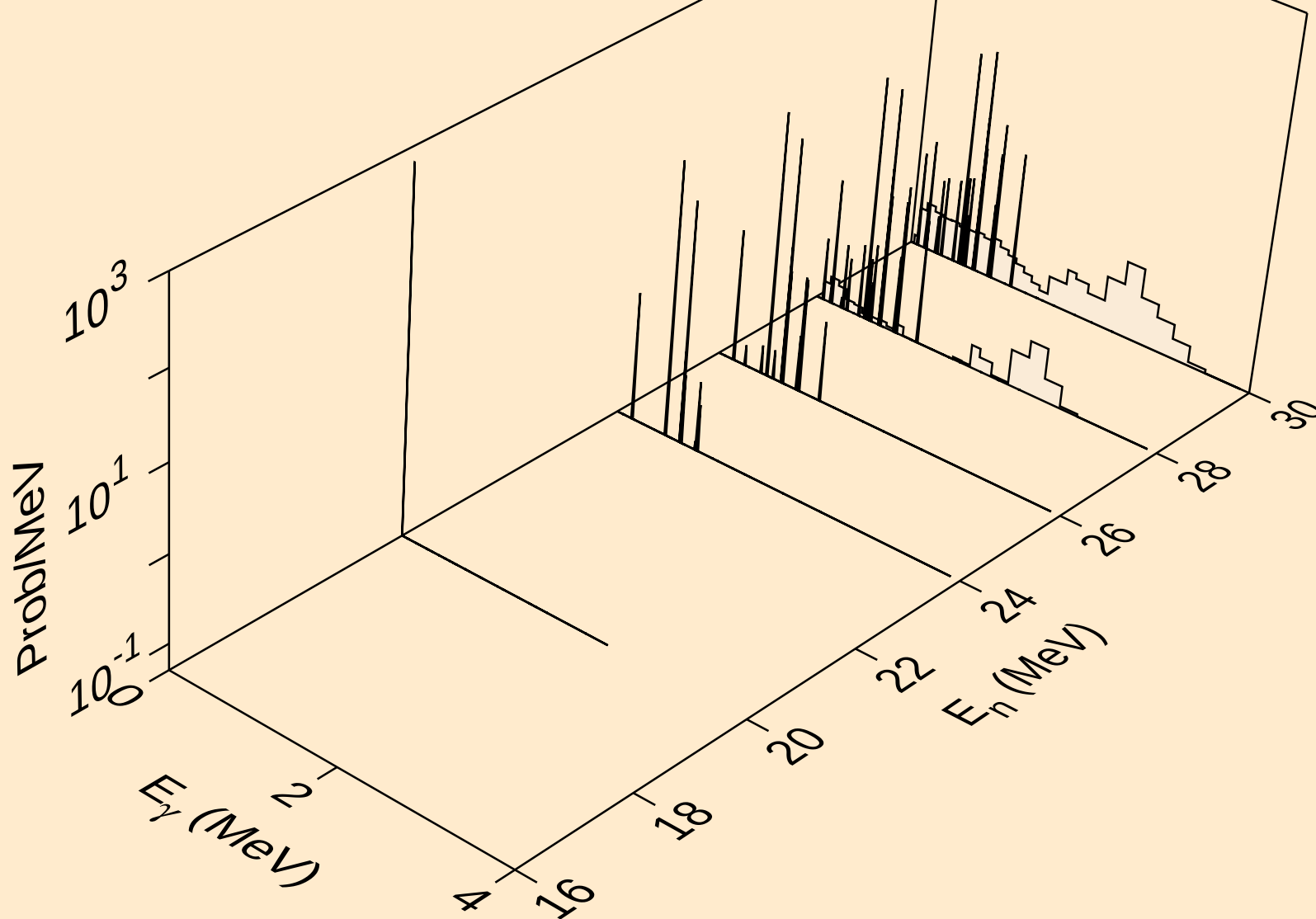
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)d

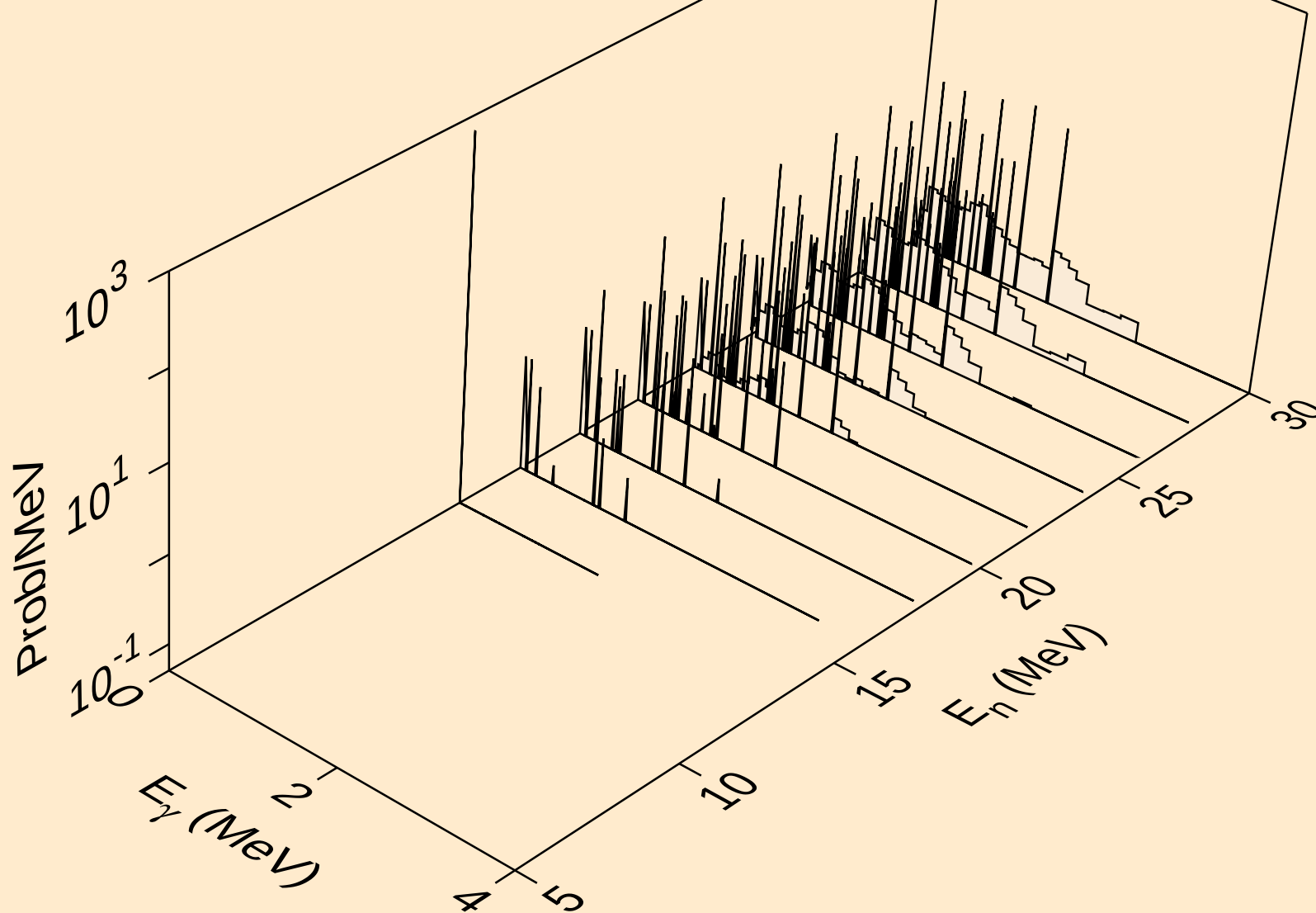


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

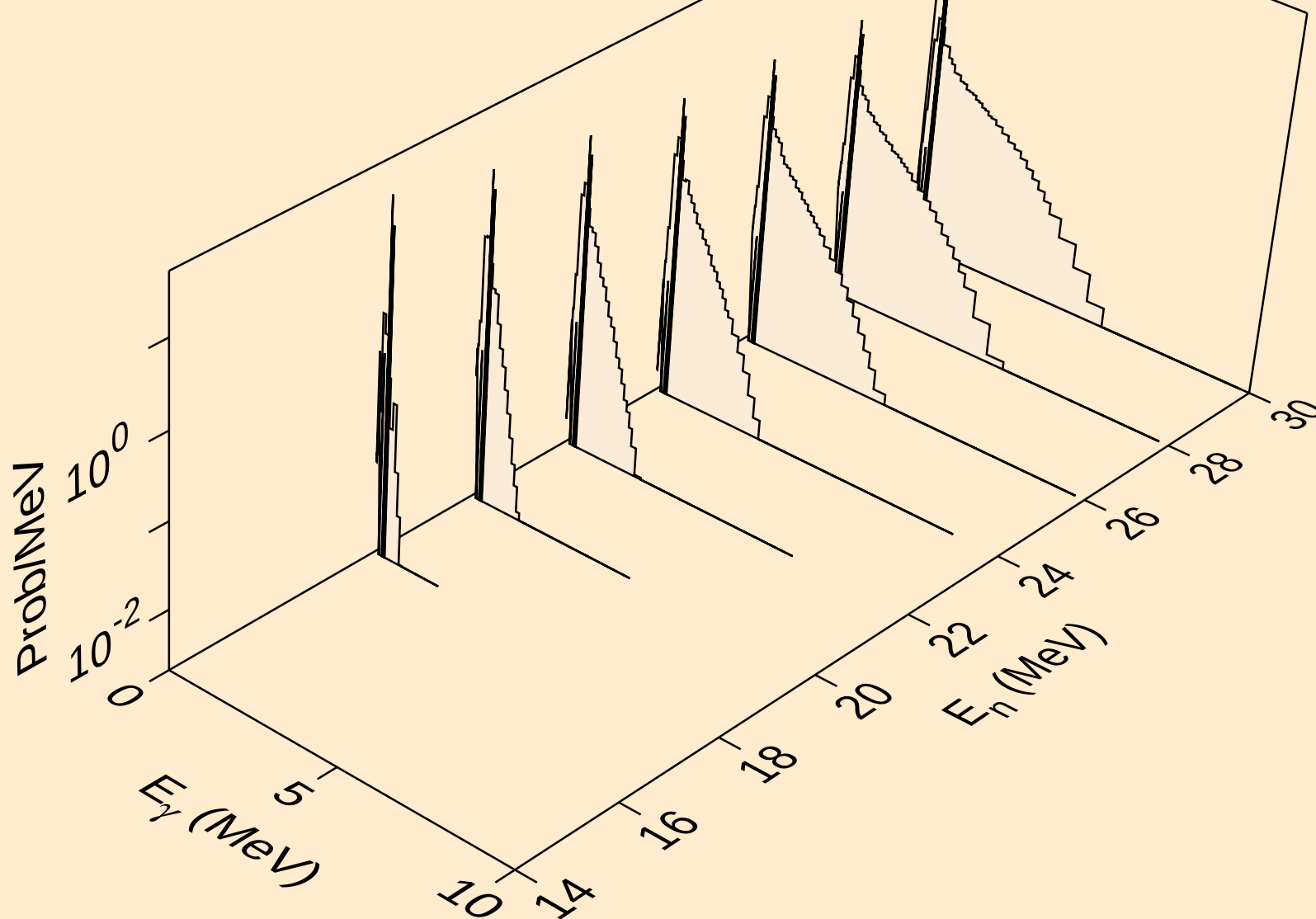
Photon emission for (n,n*)t



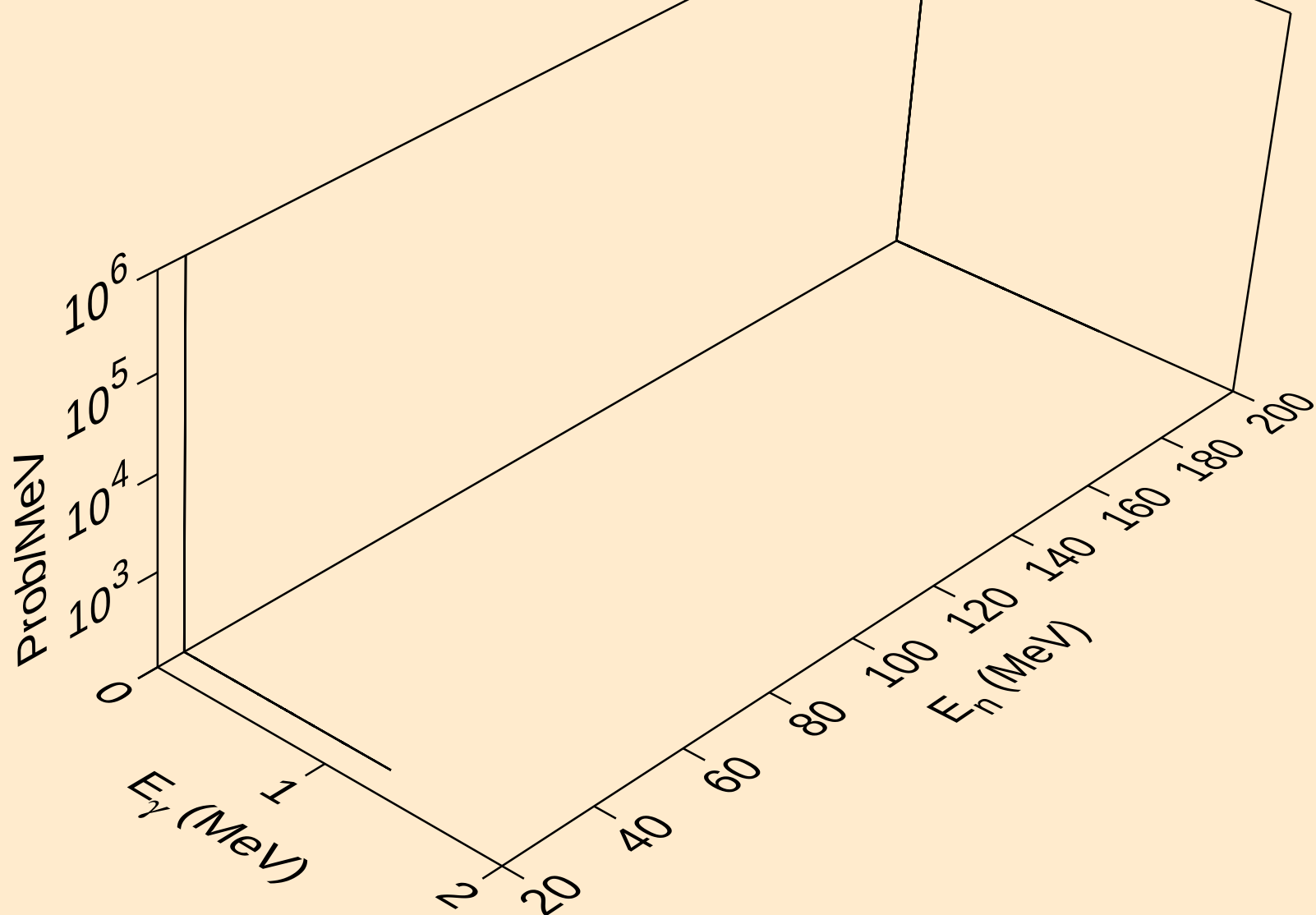
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



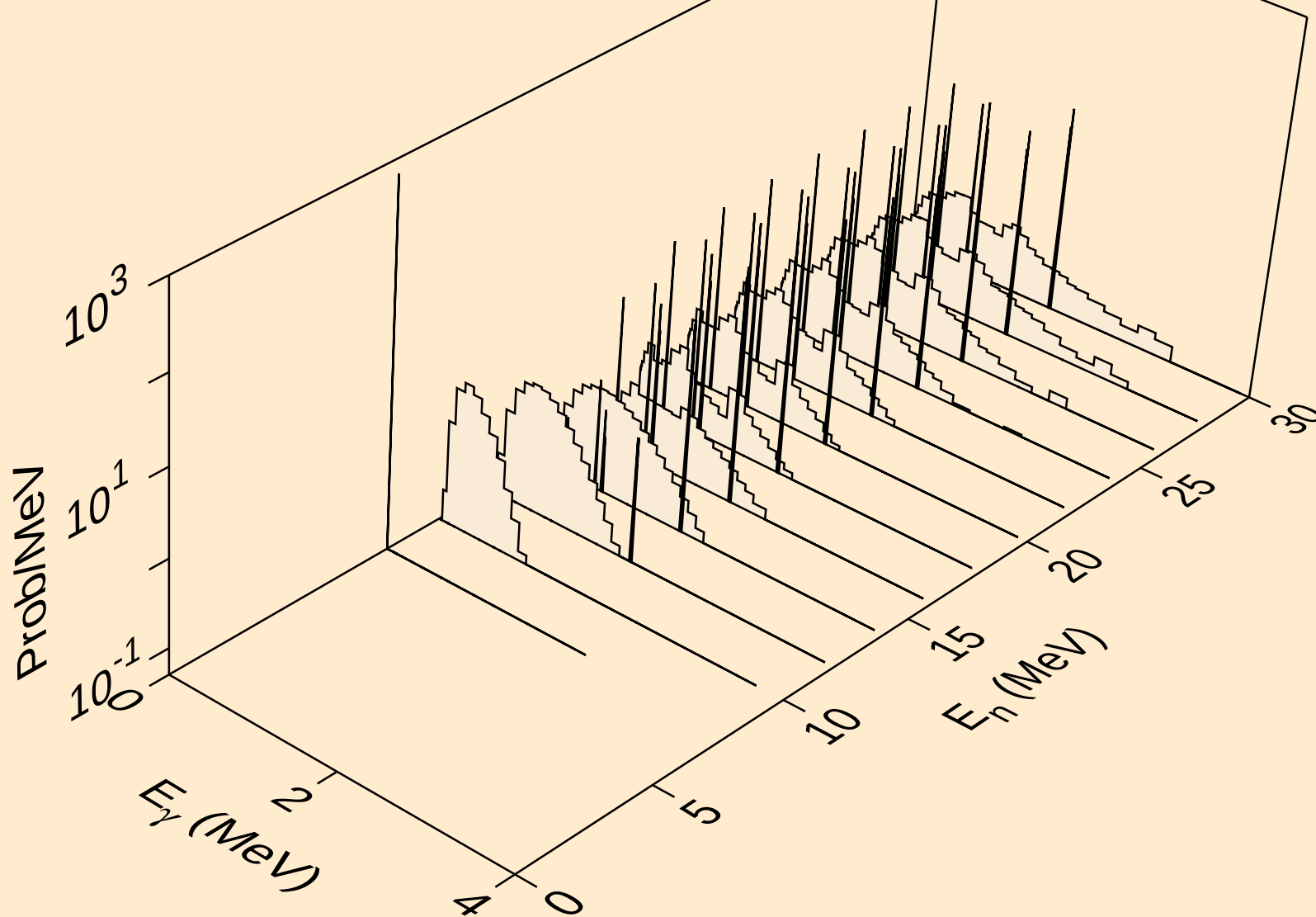
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



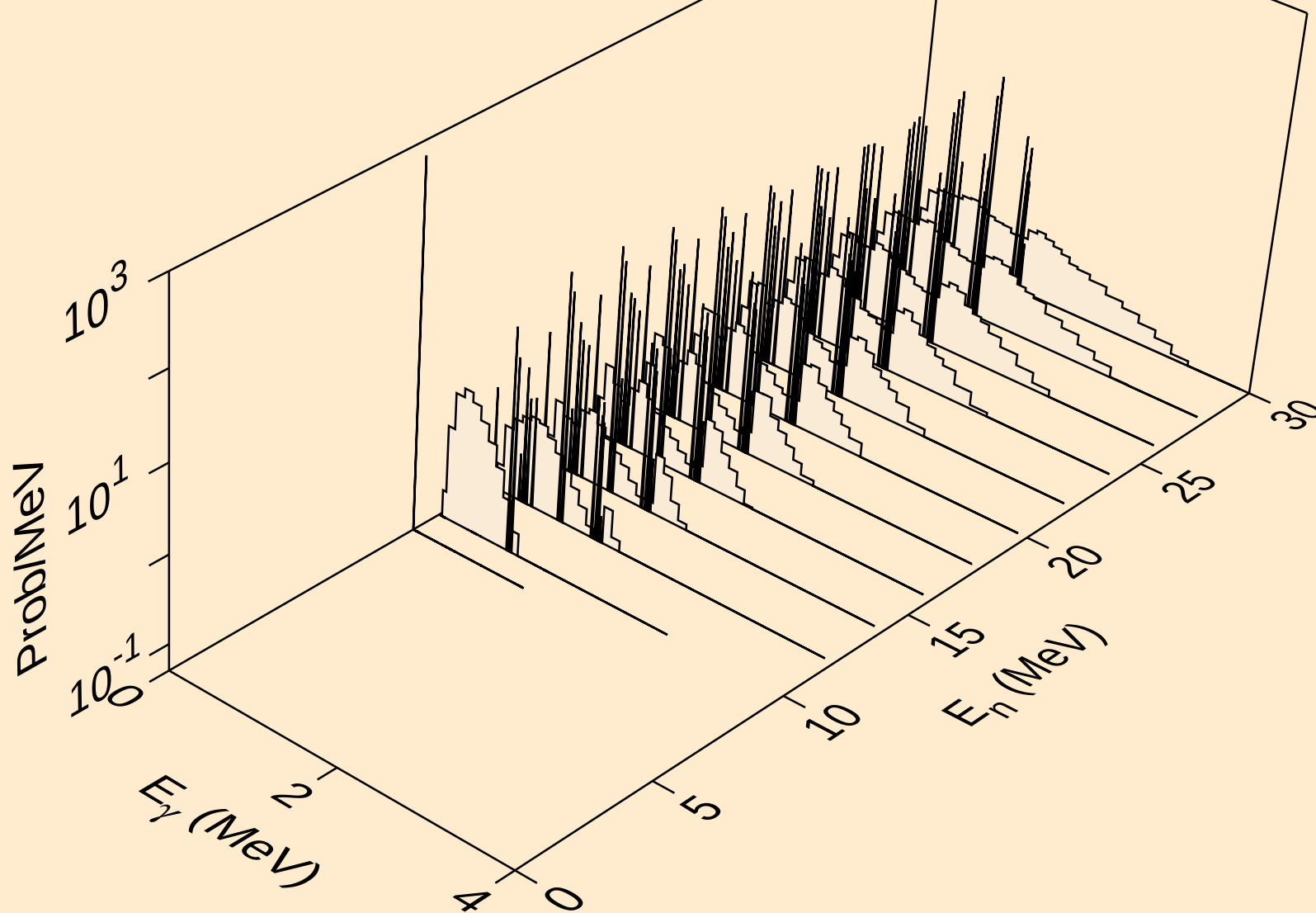
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3np)



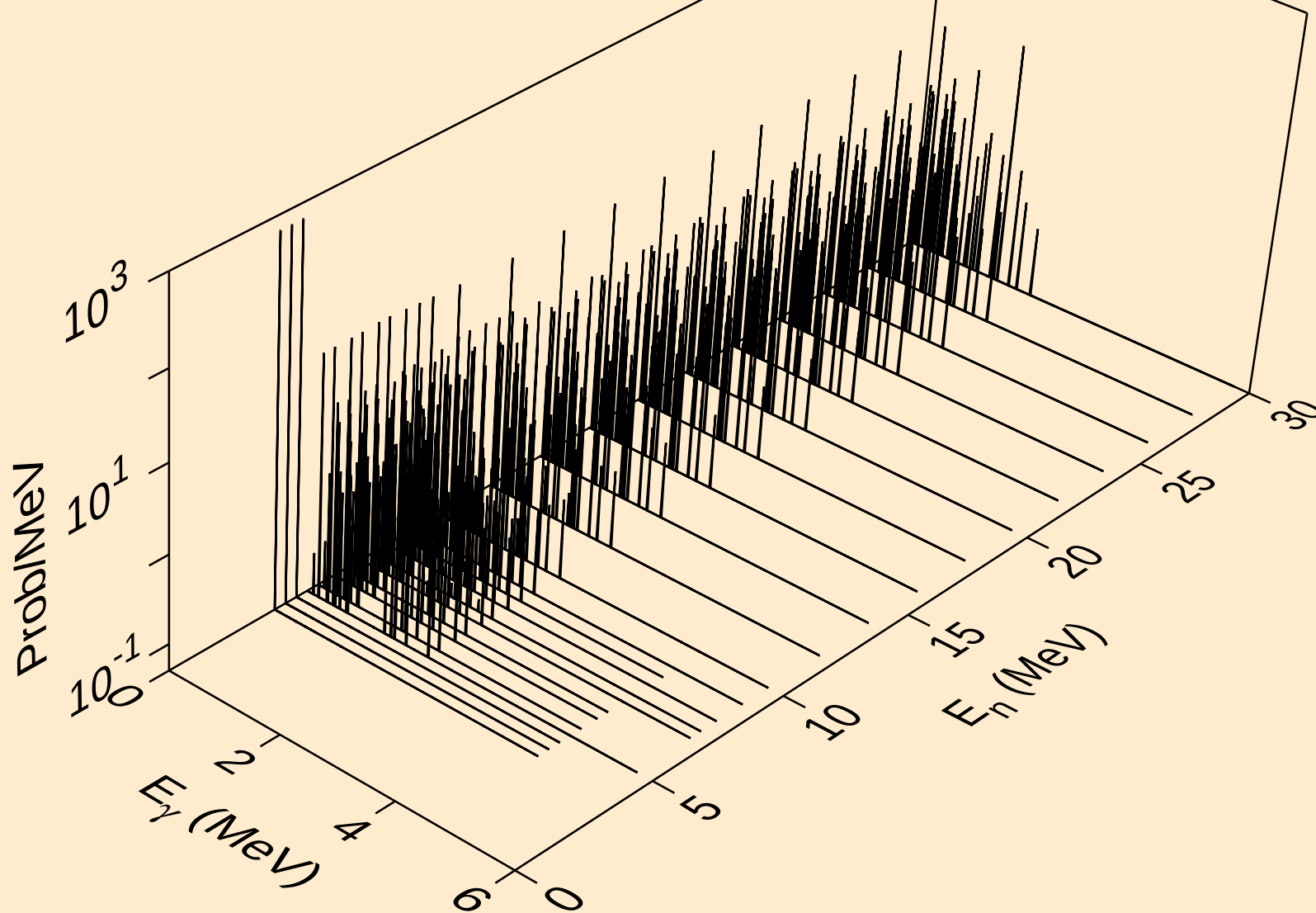
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



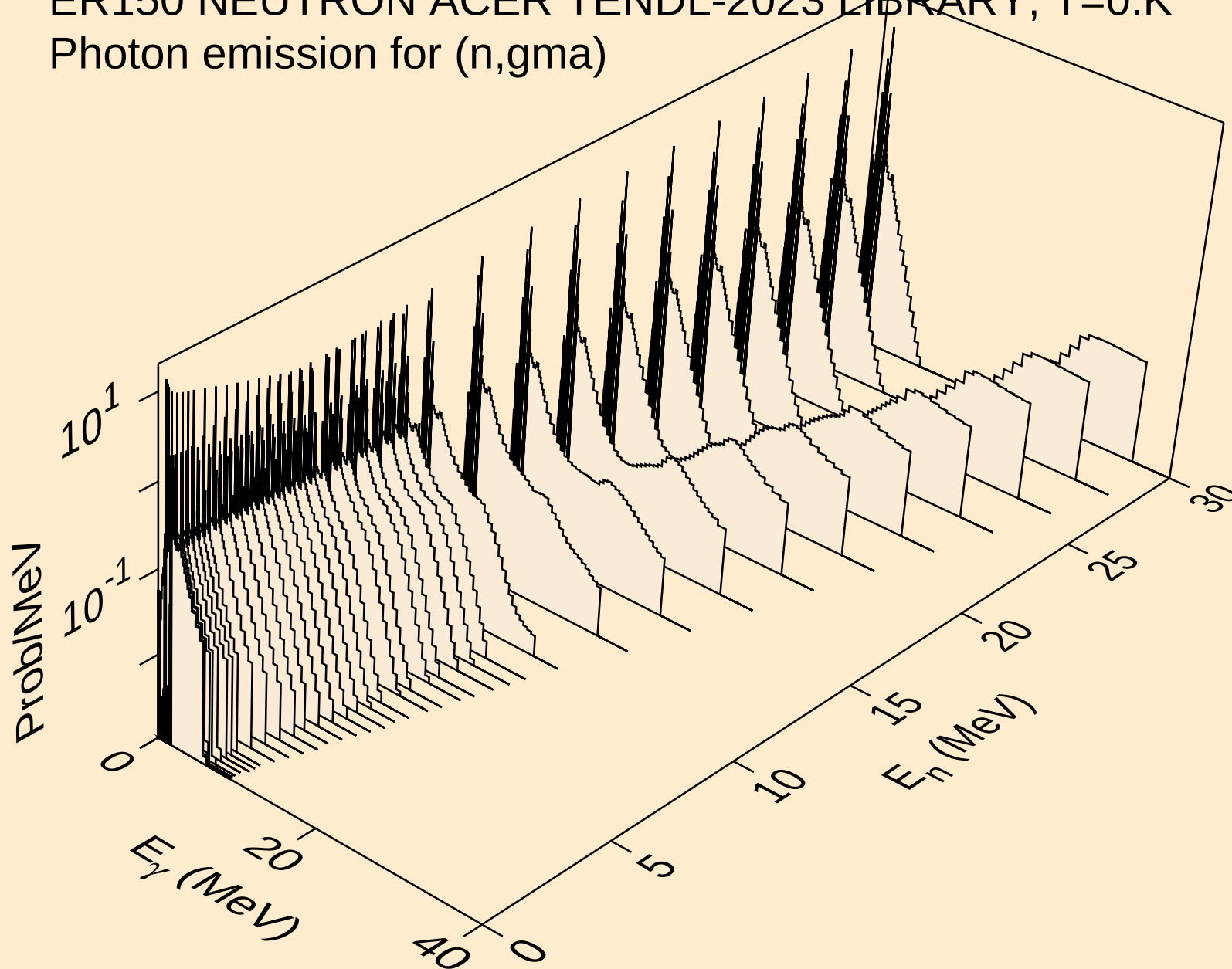
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



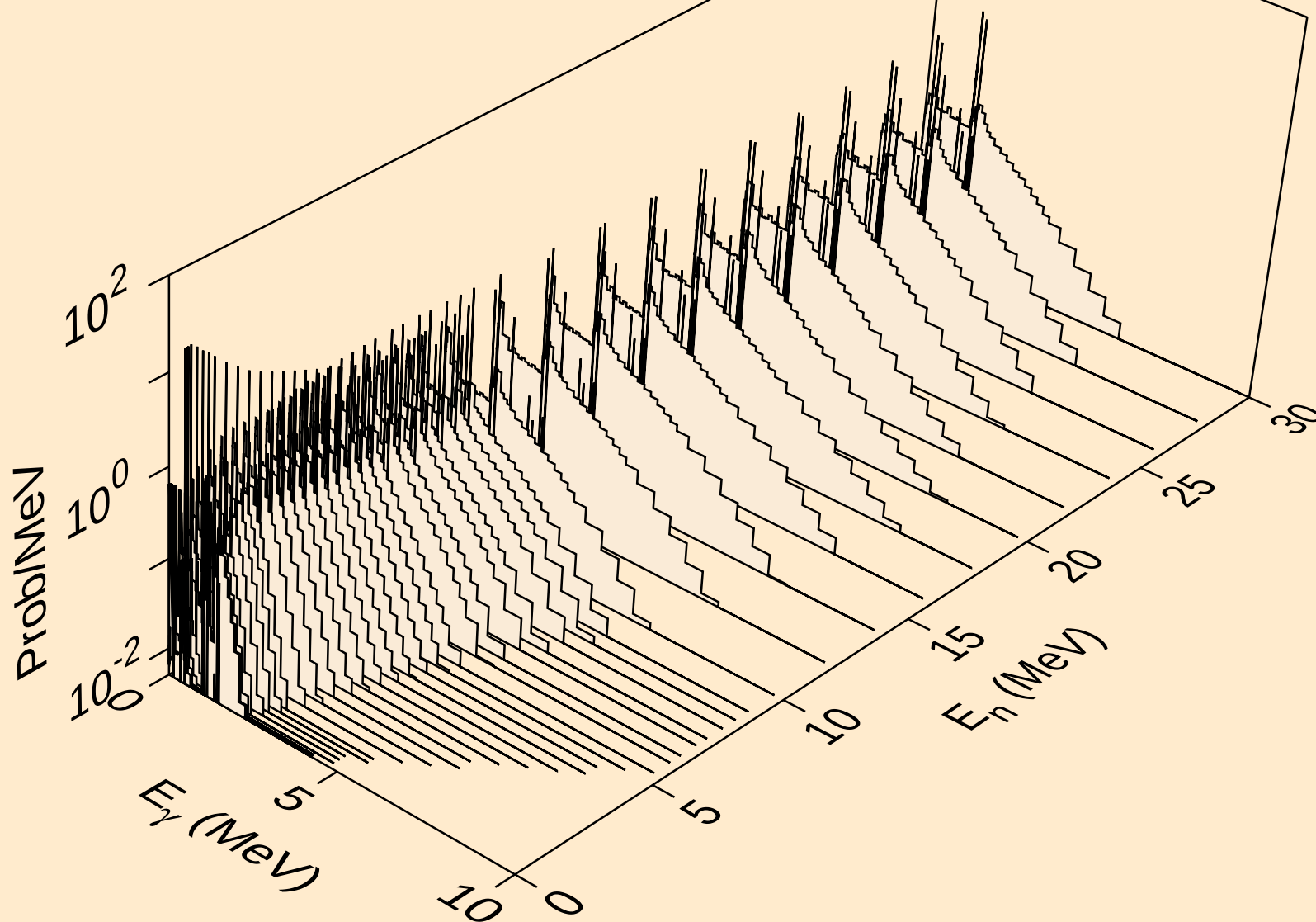
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



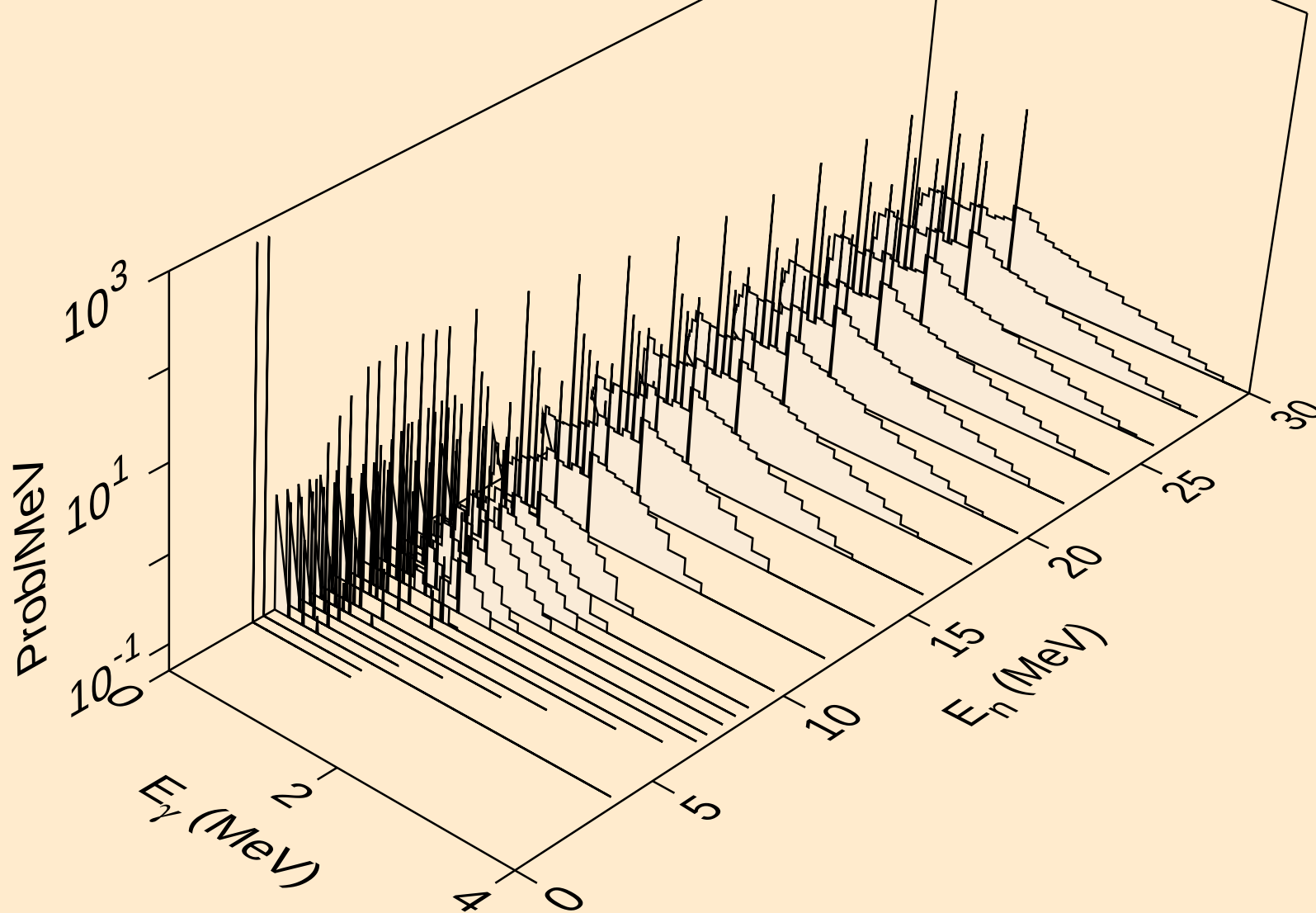
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



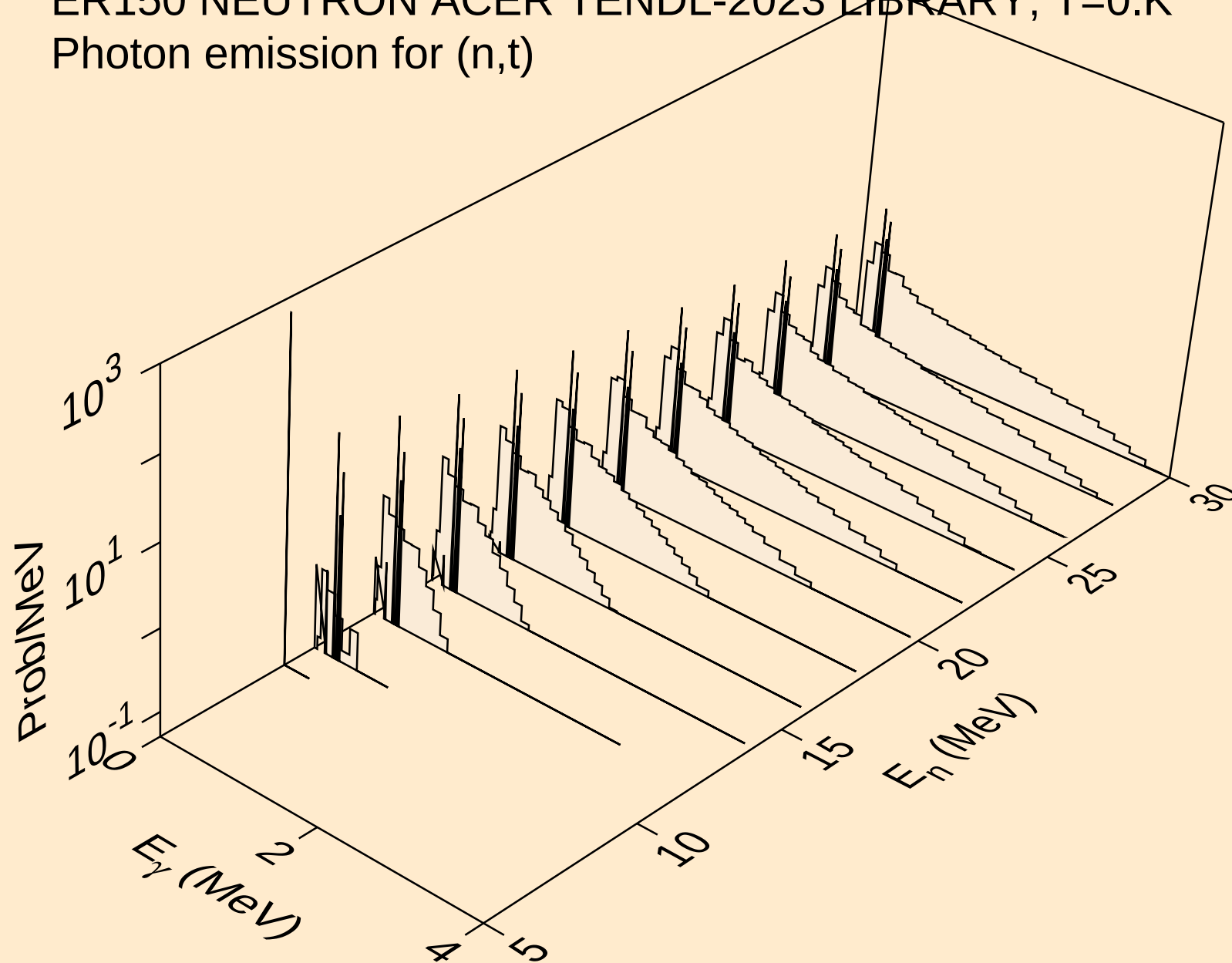
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



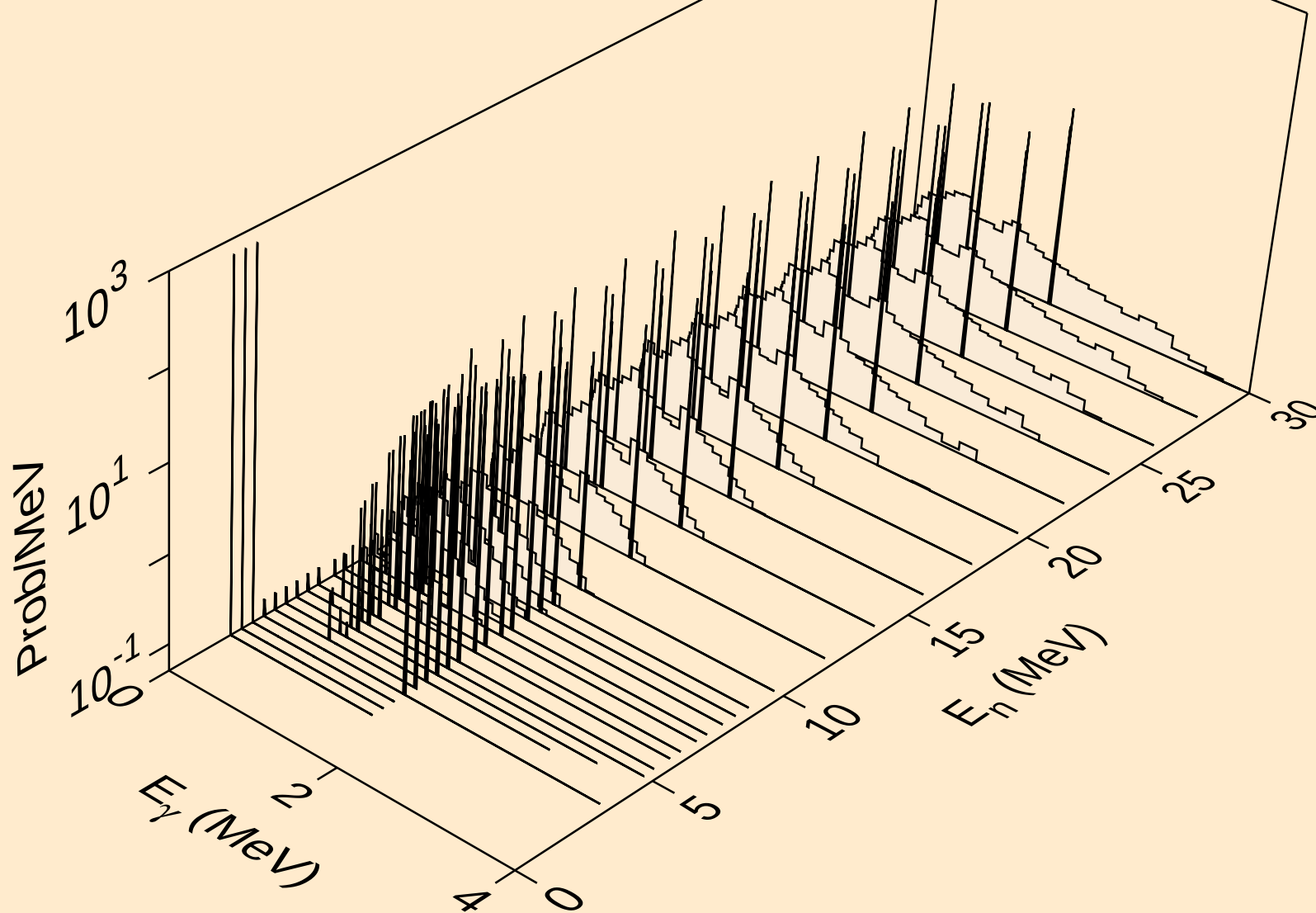
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



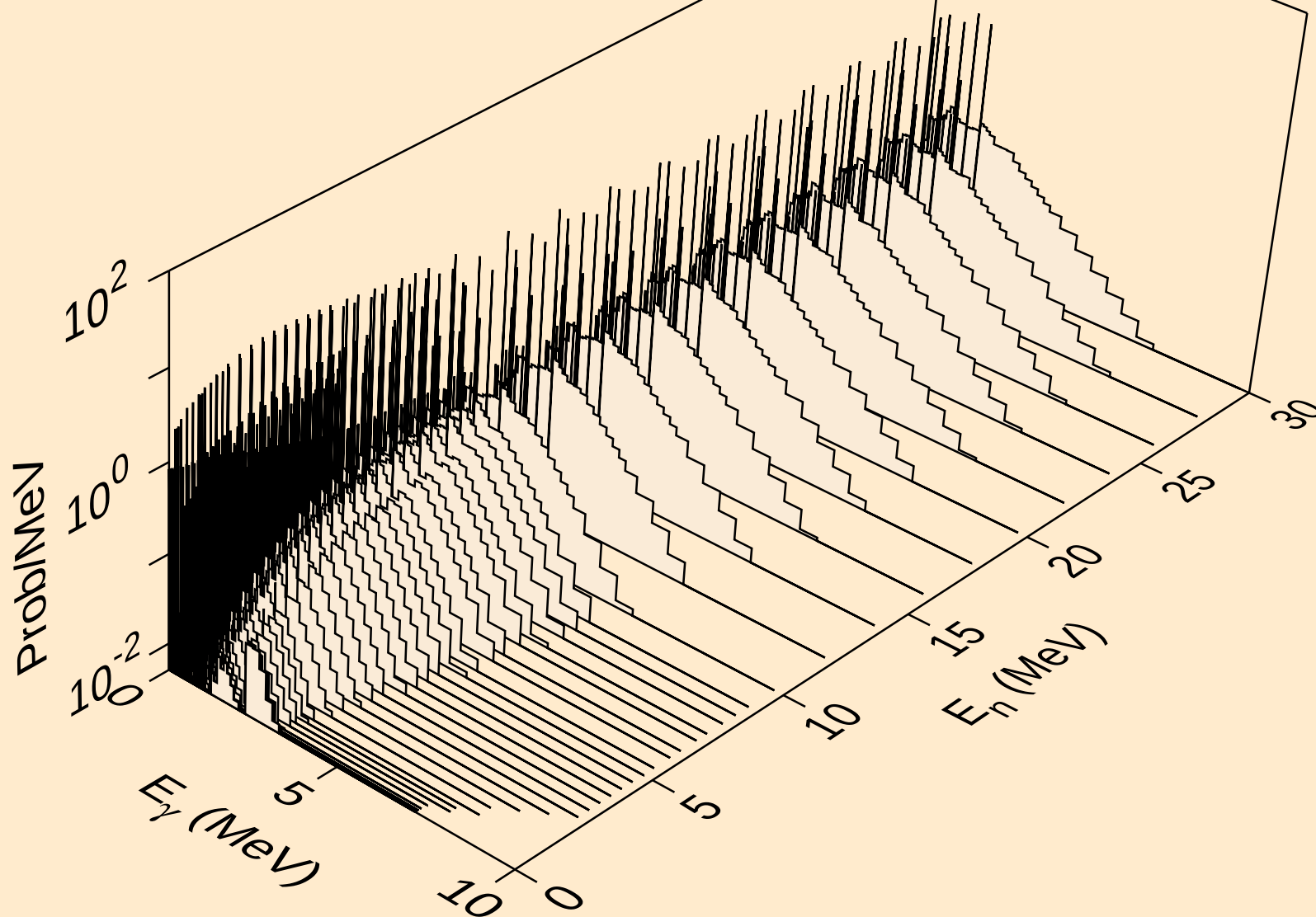
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



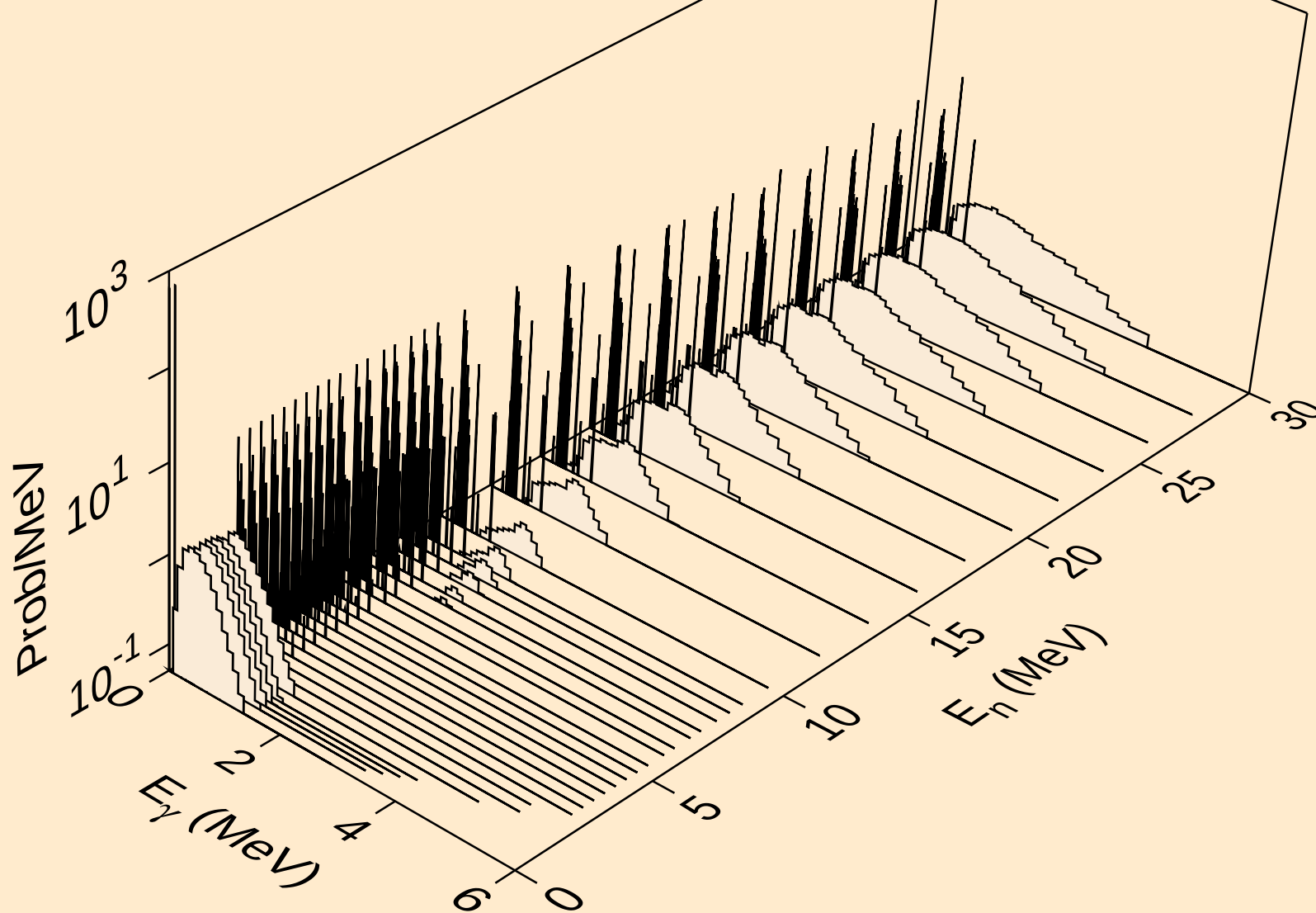
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



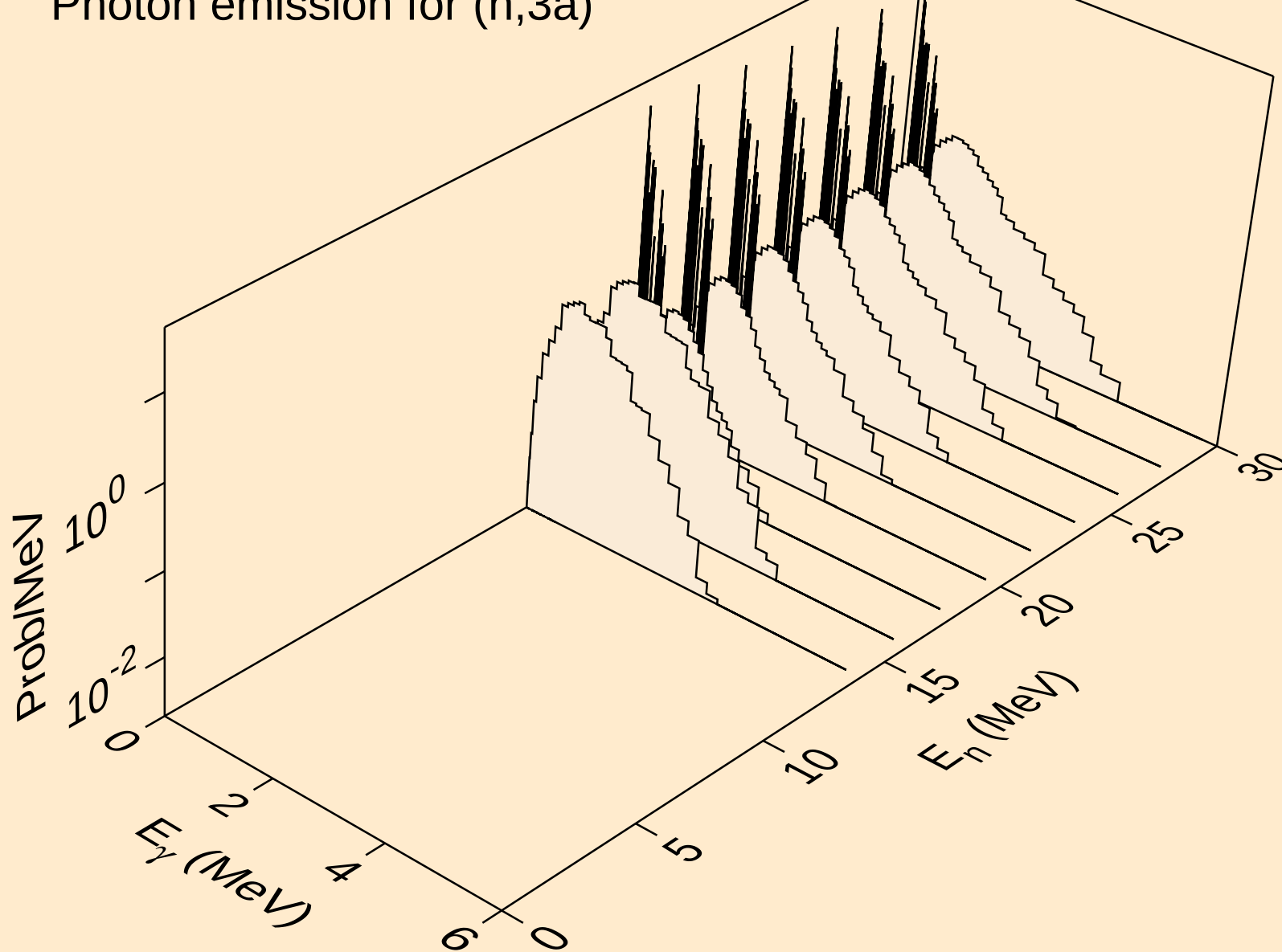
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



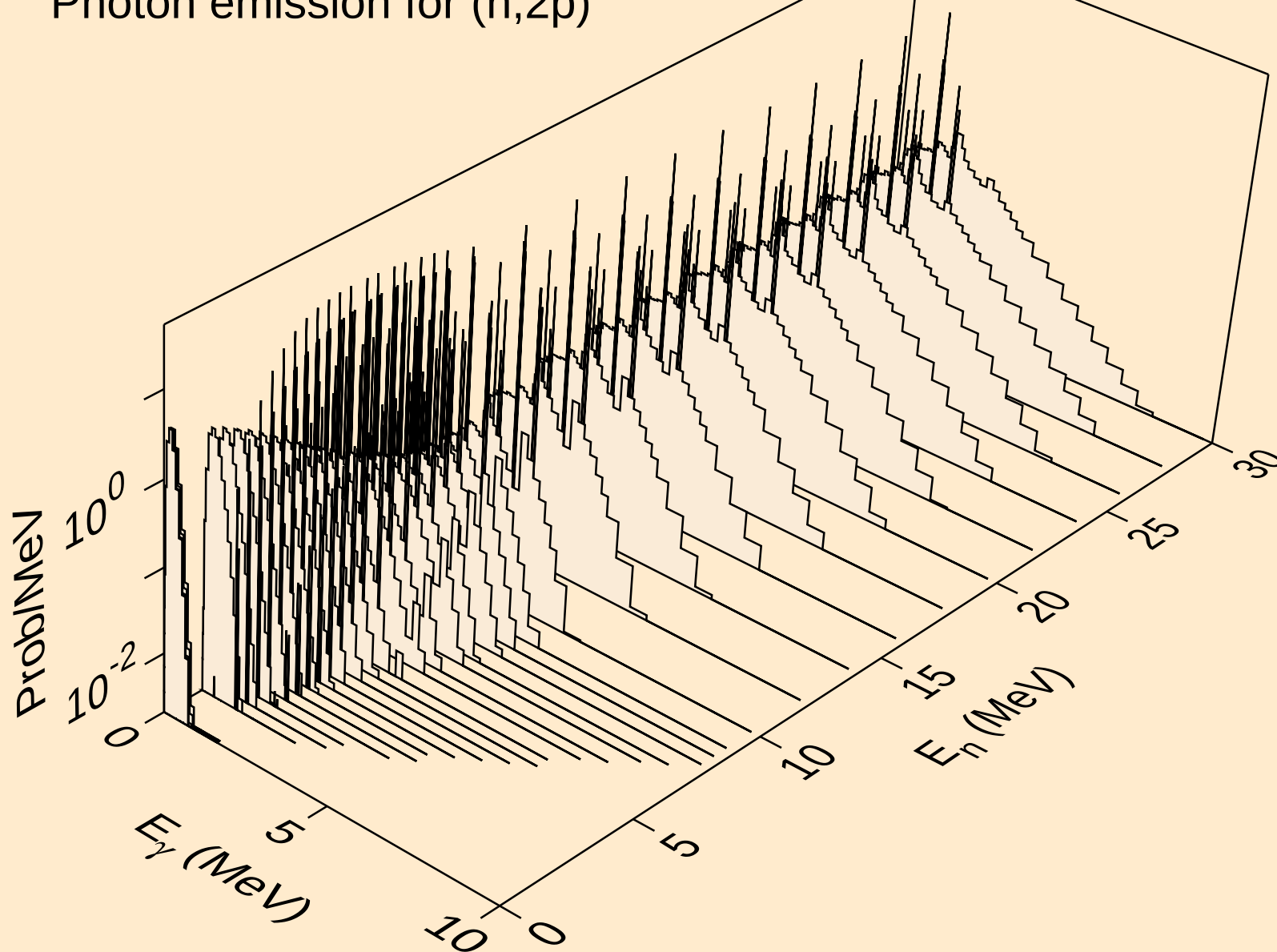
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



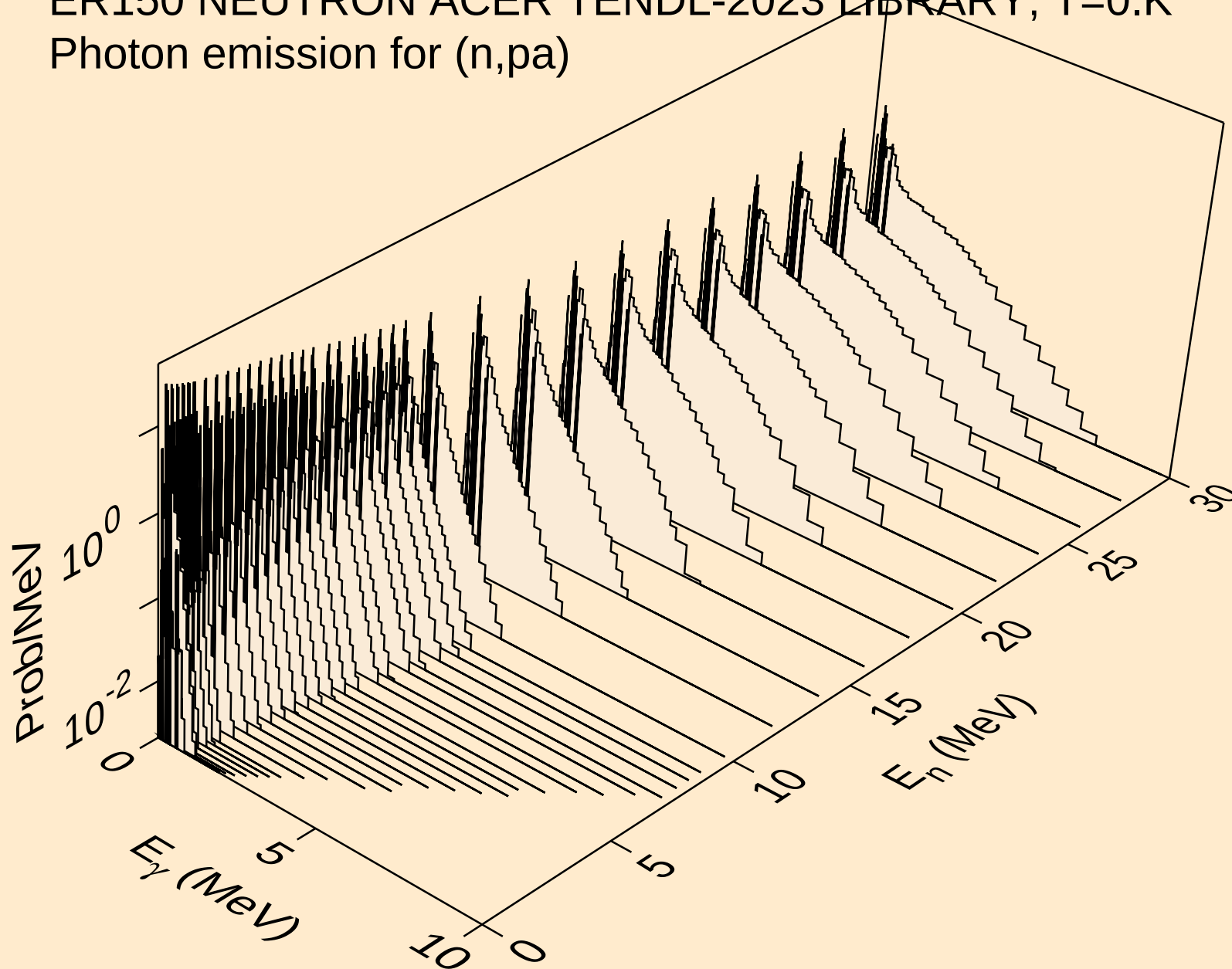
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



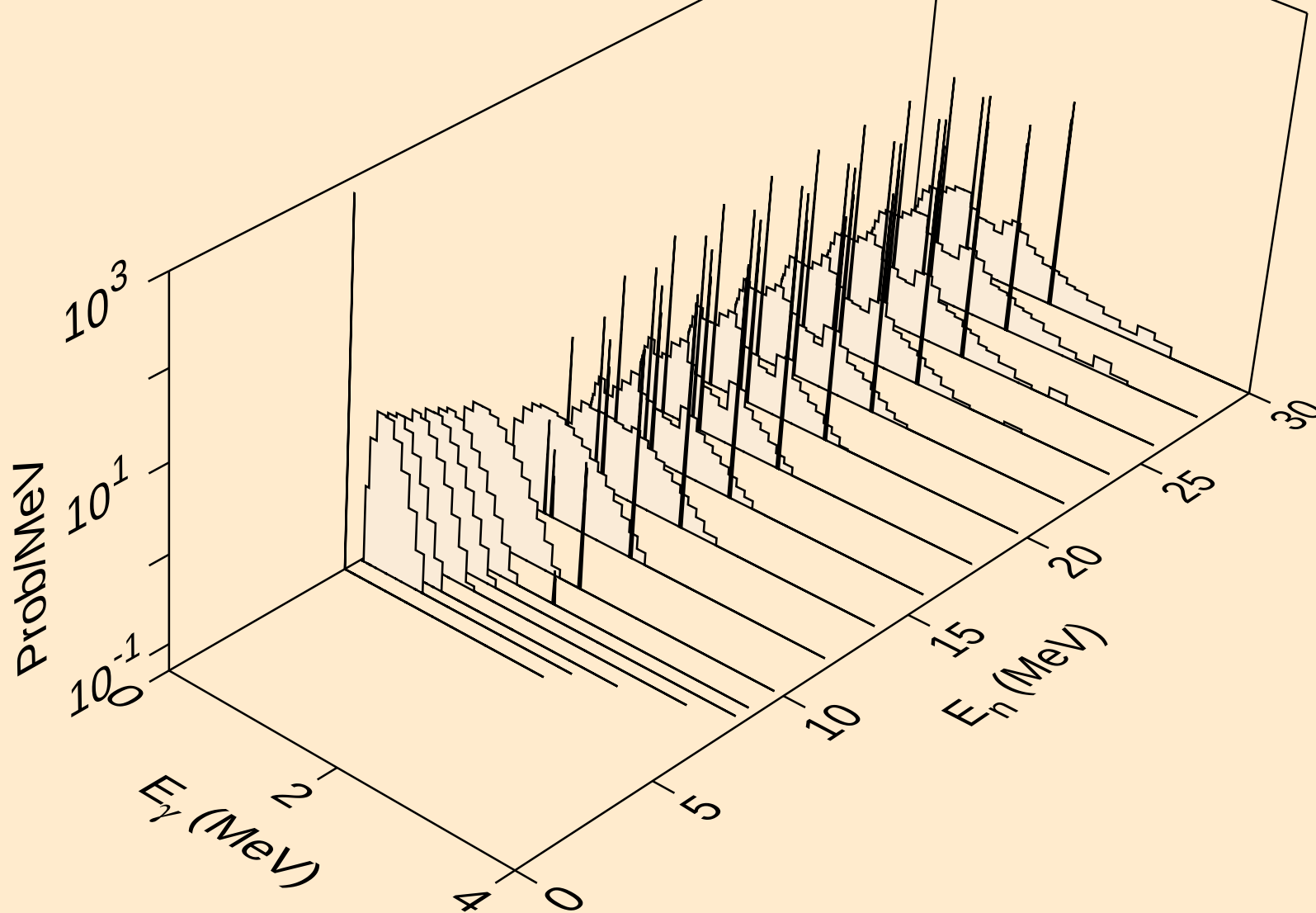
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



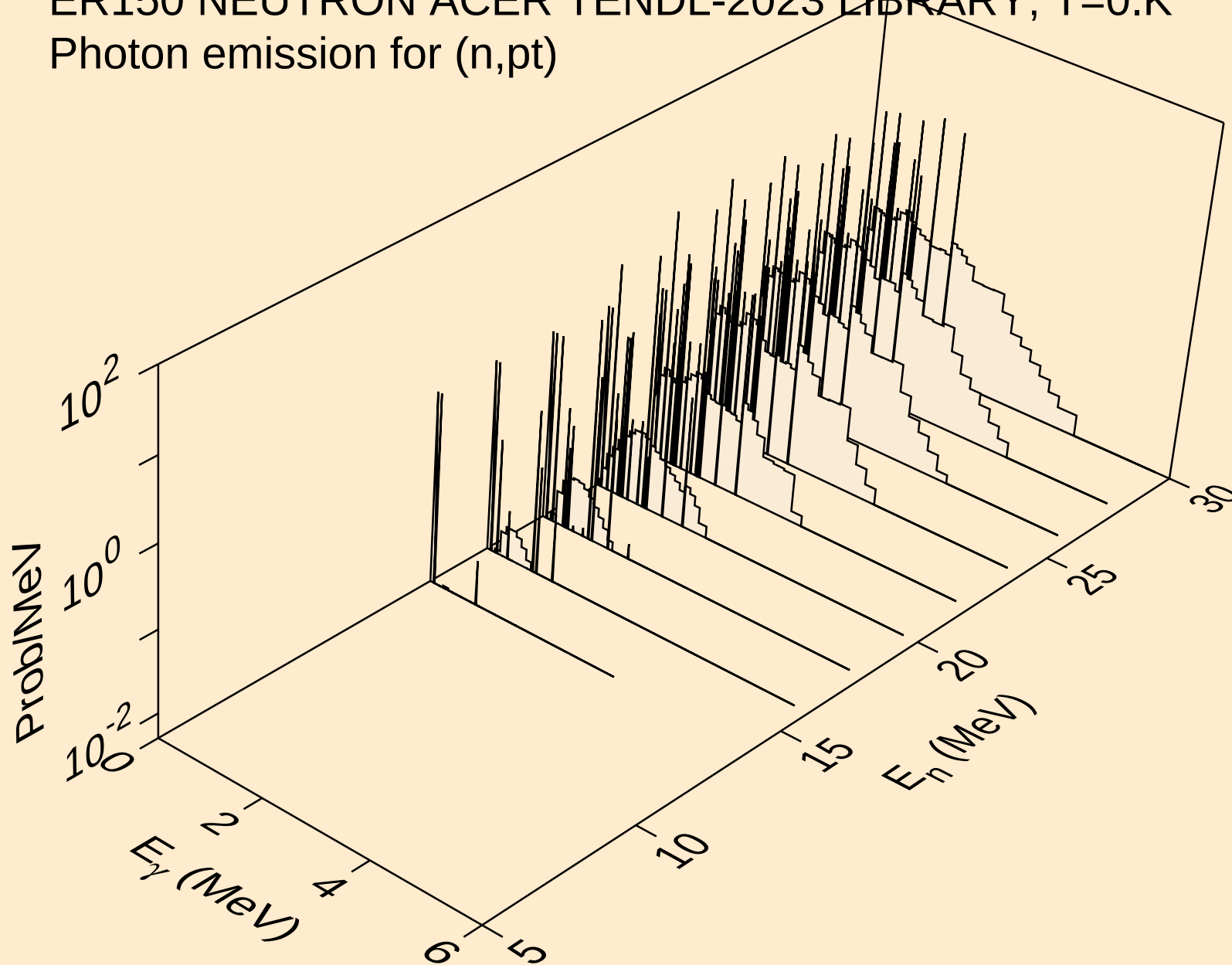
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



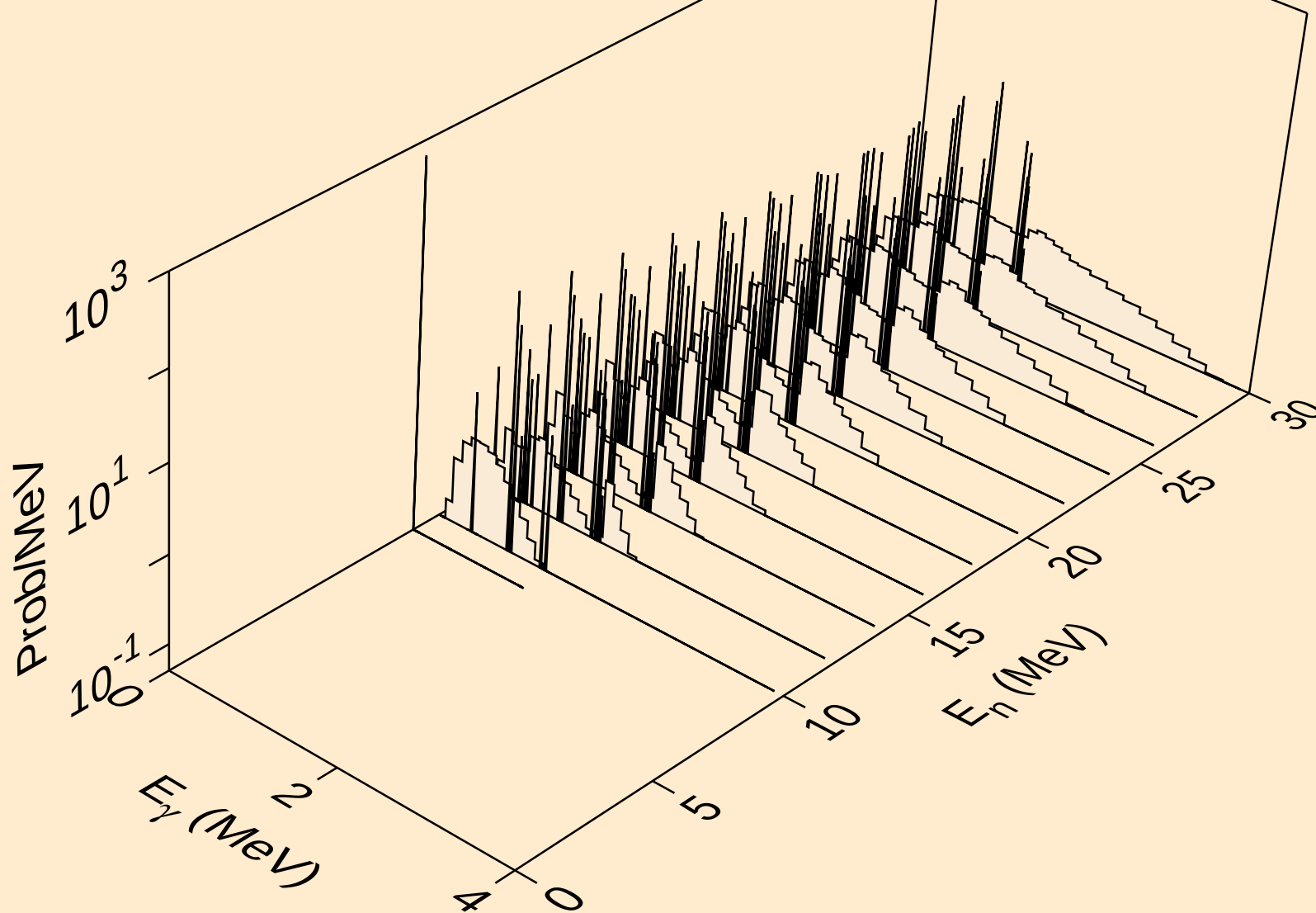
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



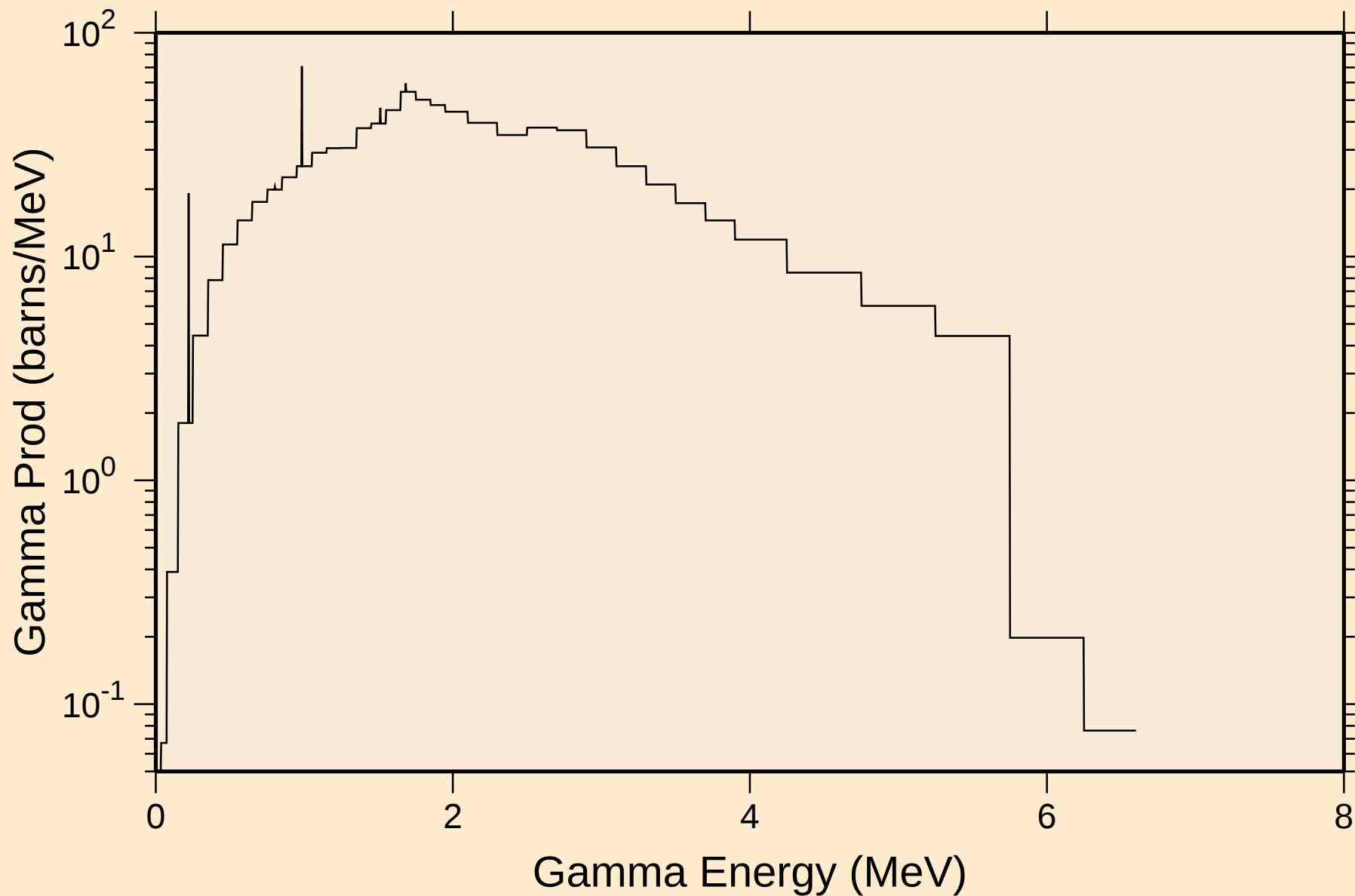
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



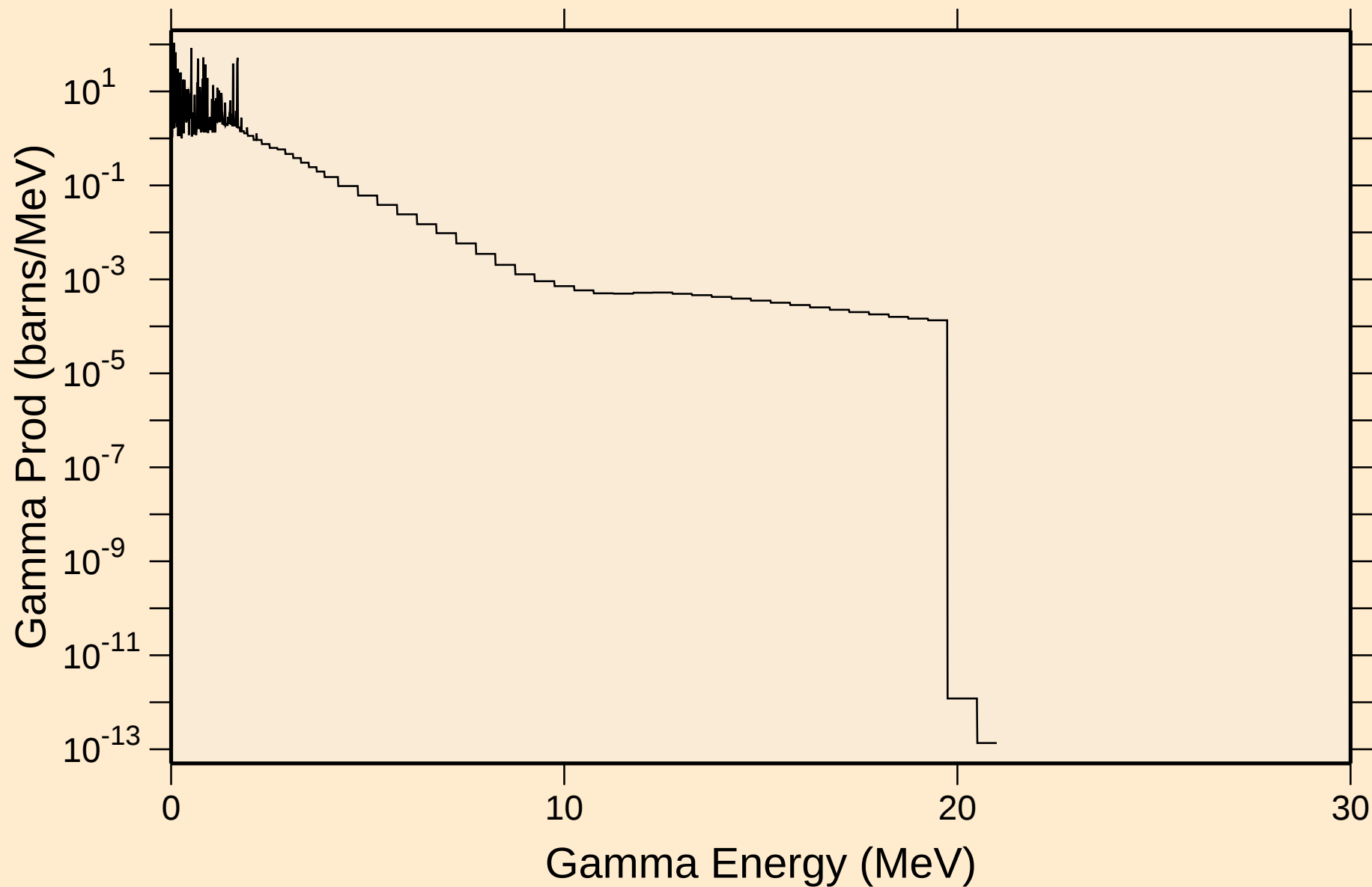
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

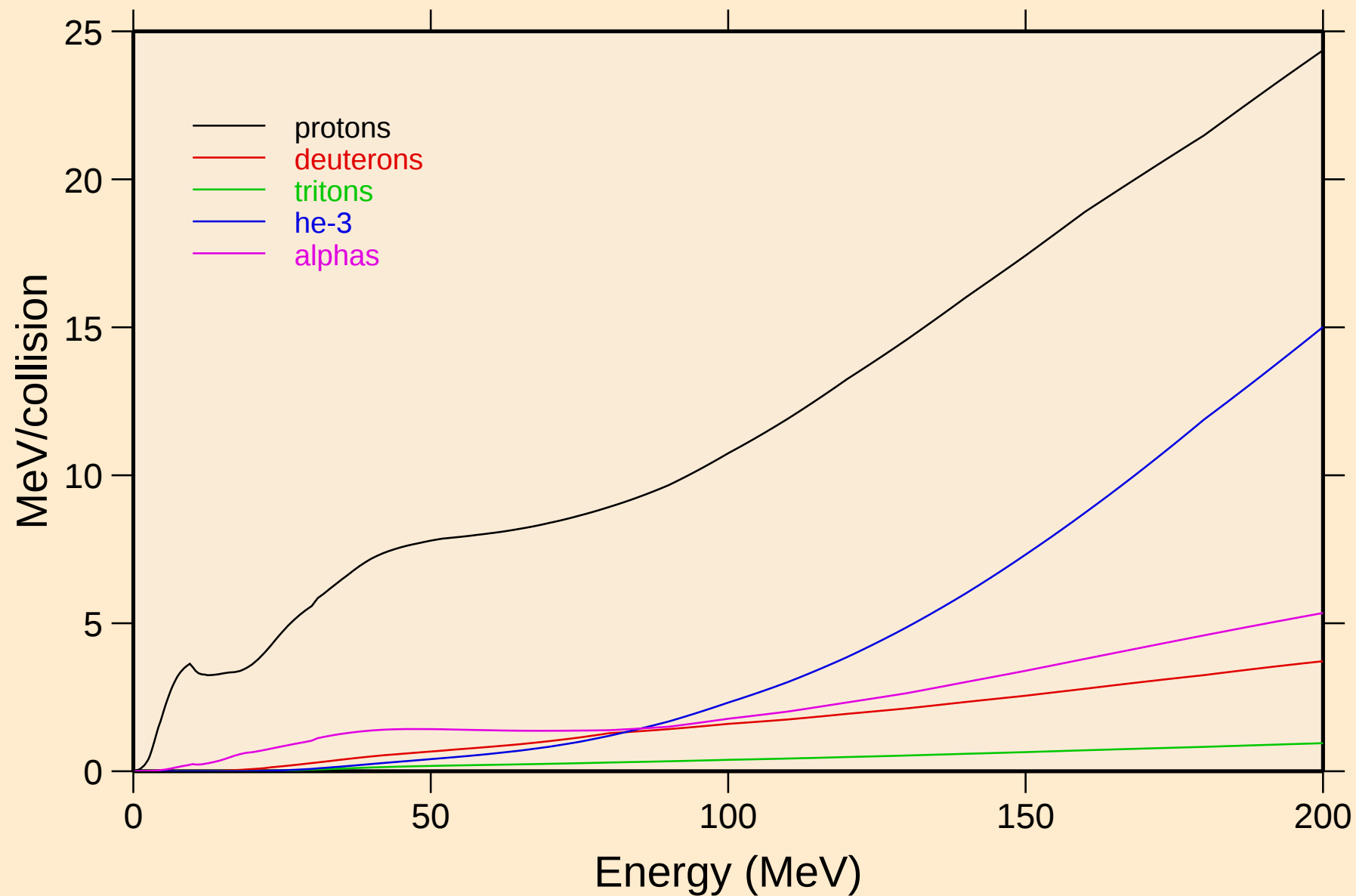


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

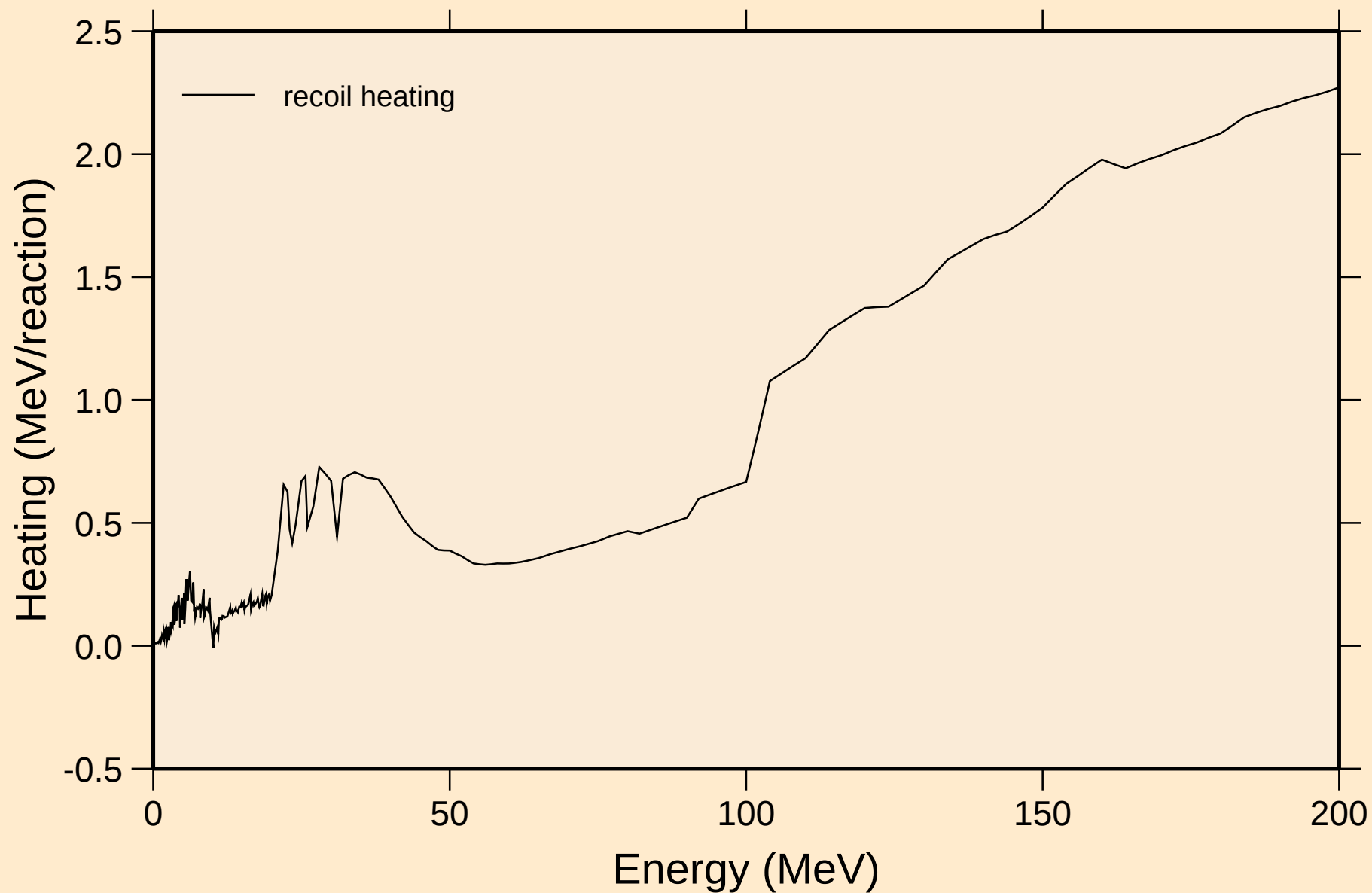


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

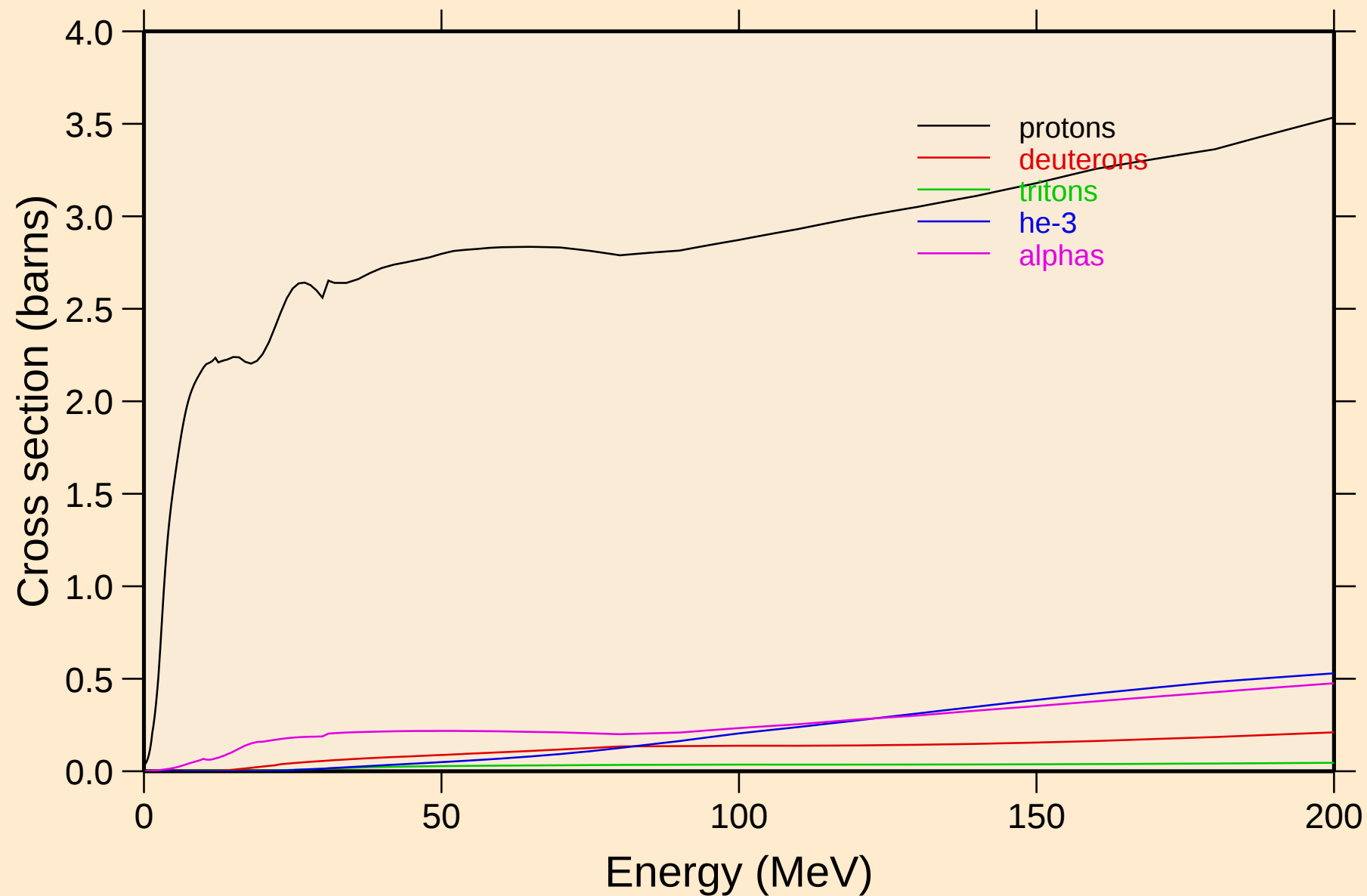


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

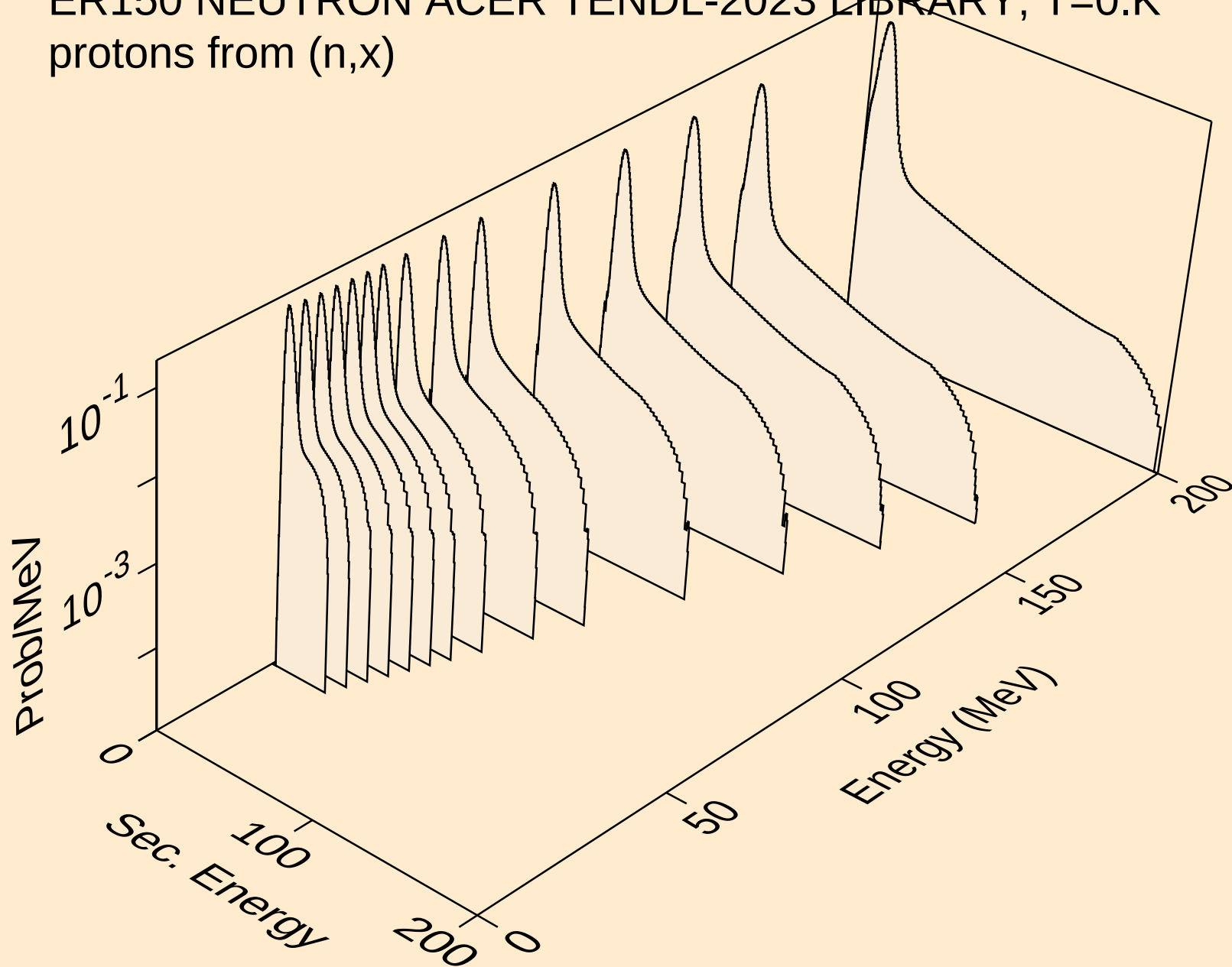


ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

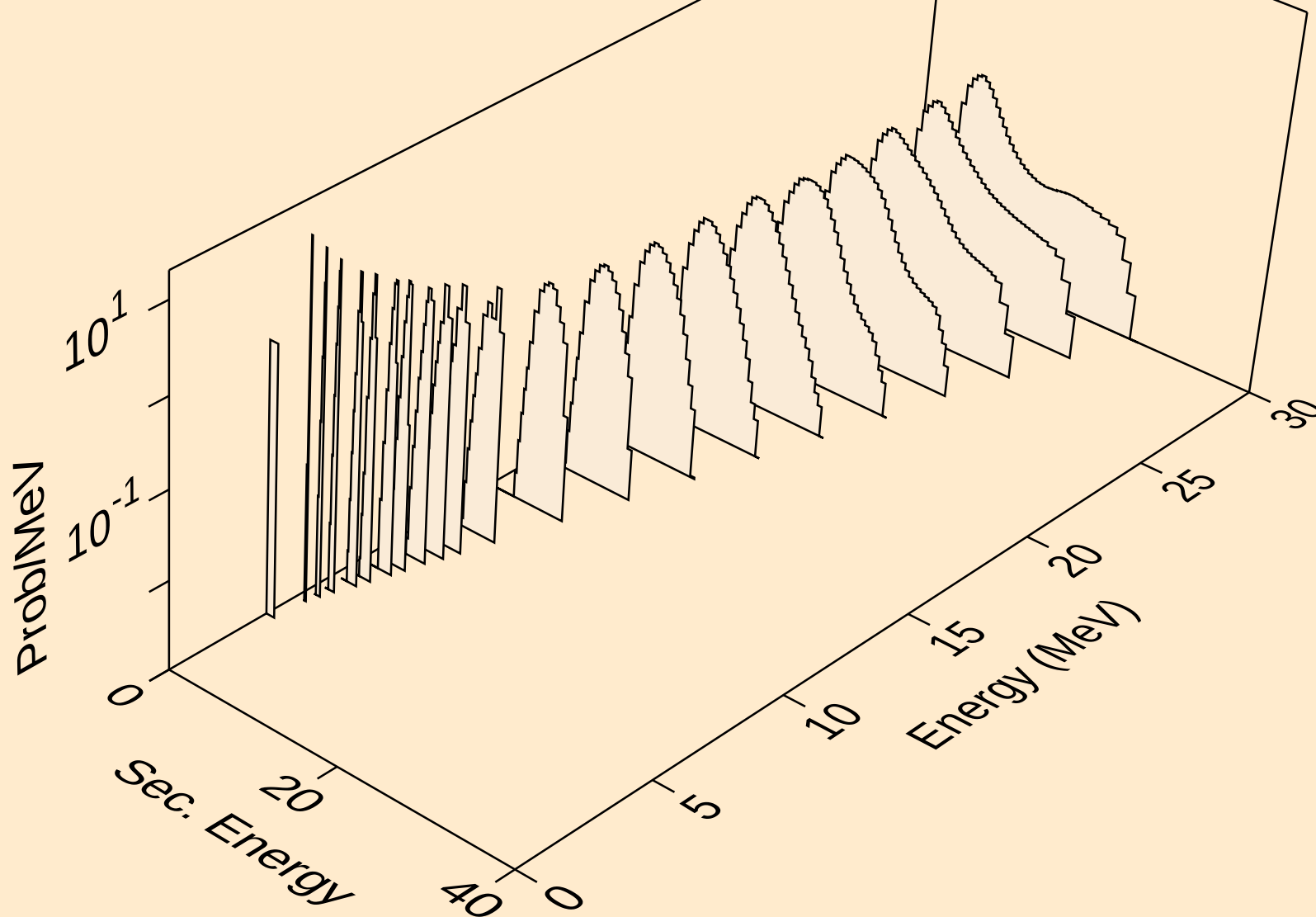
Particle production cross sections



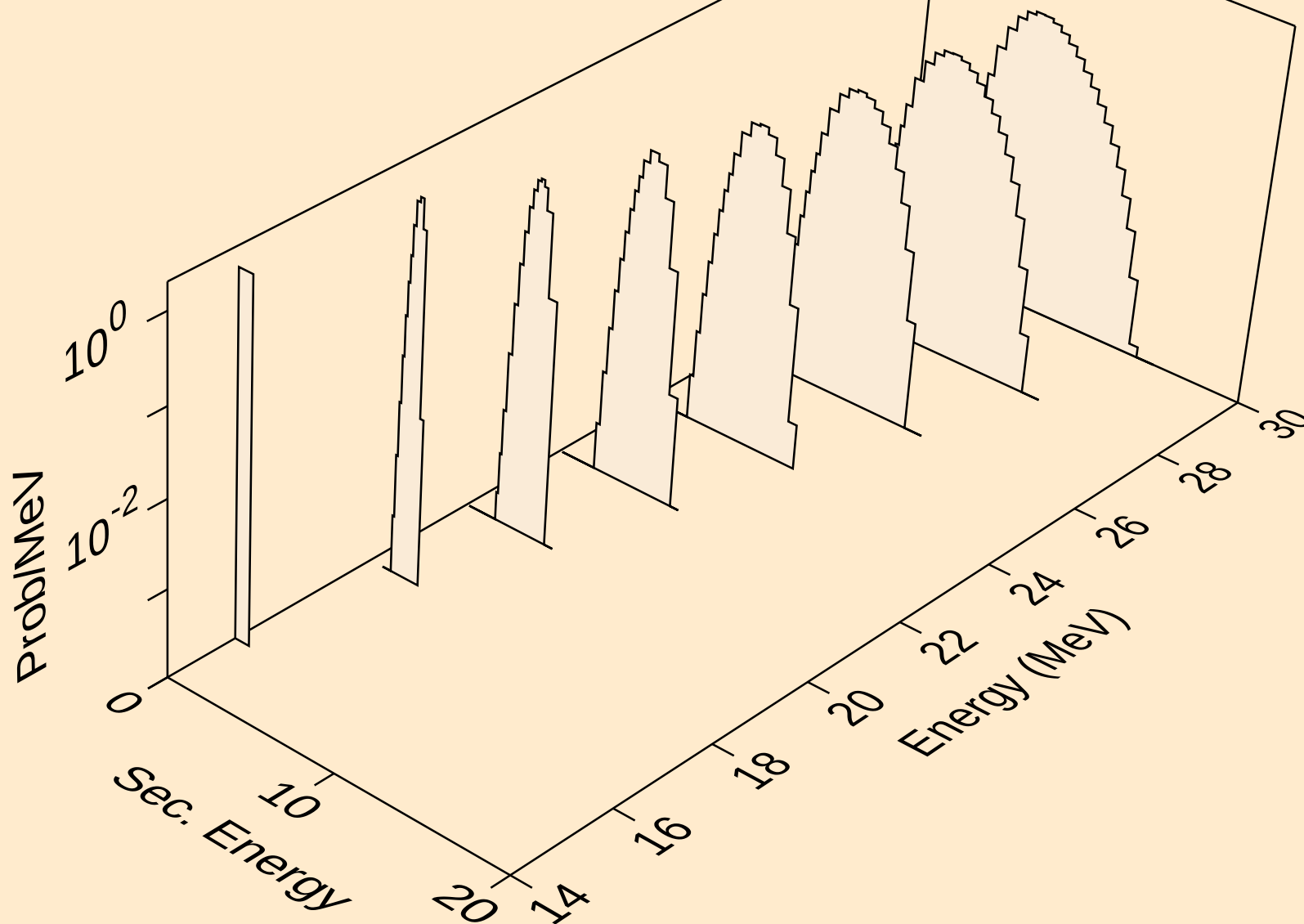
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



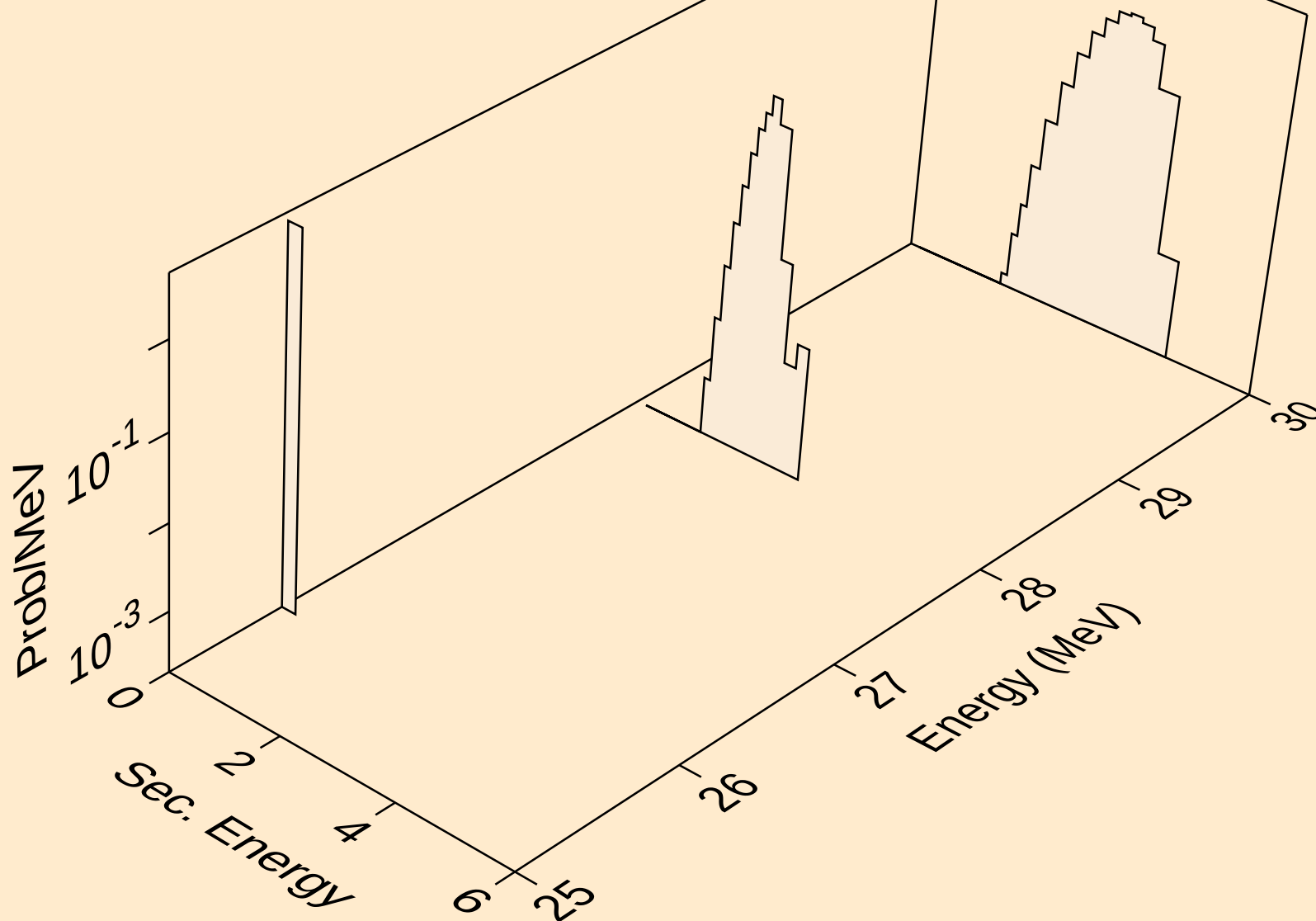
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



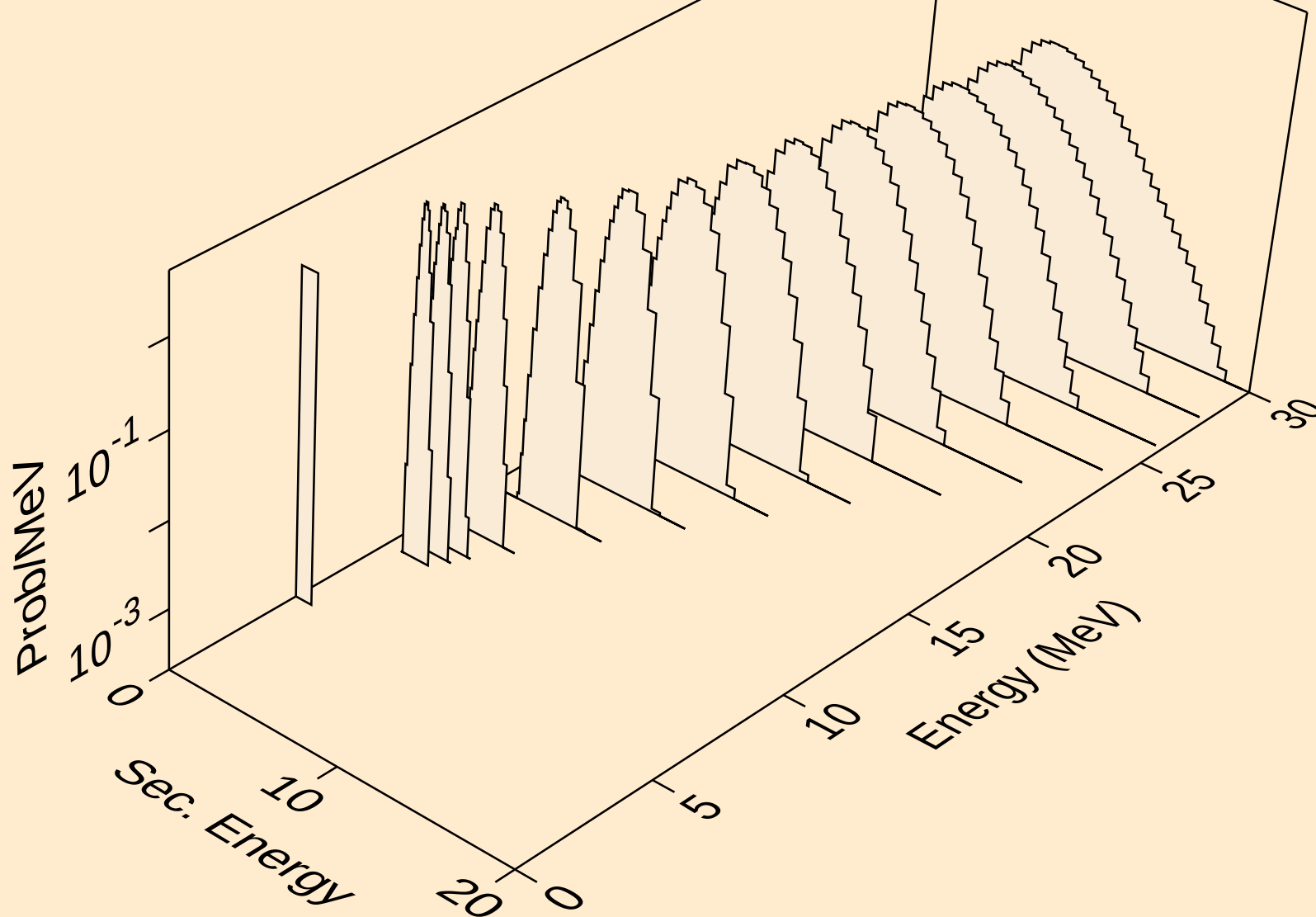
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



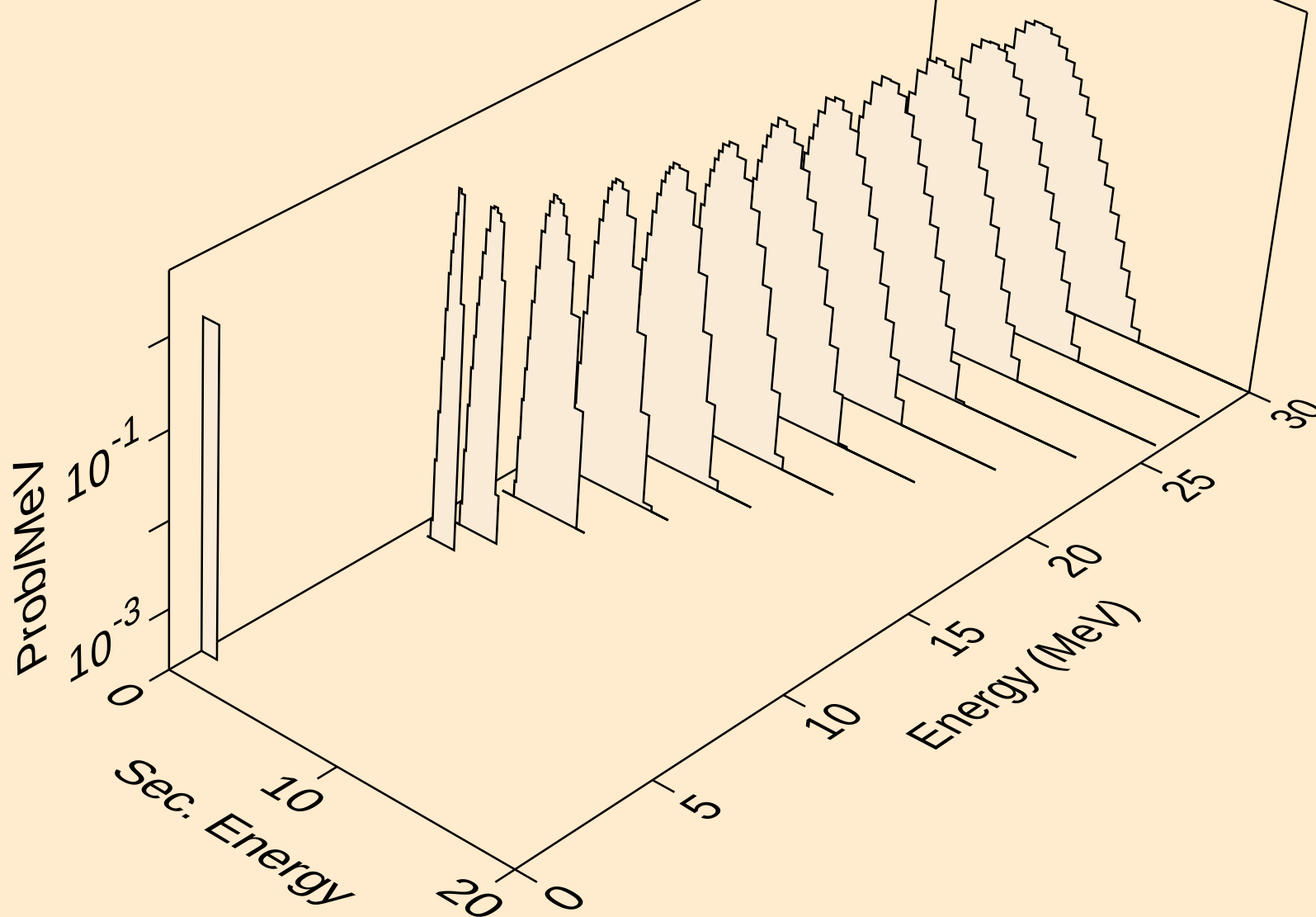
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



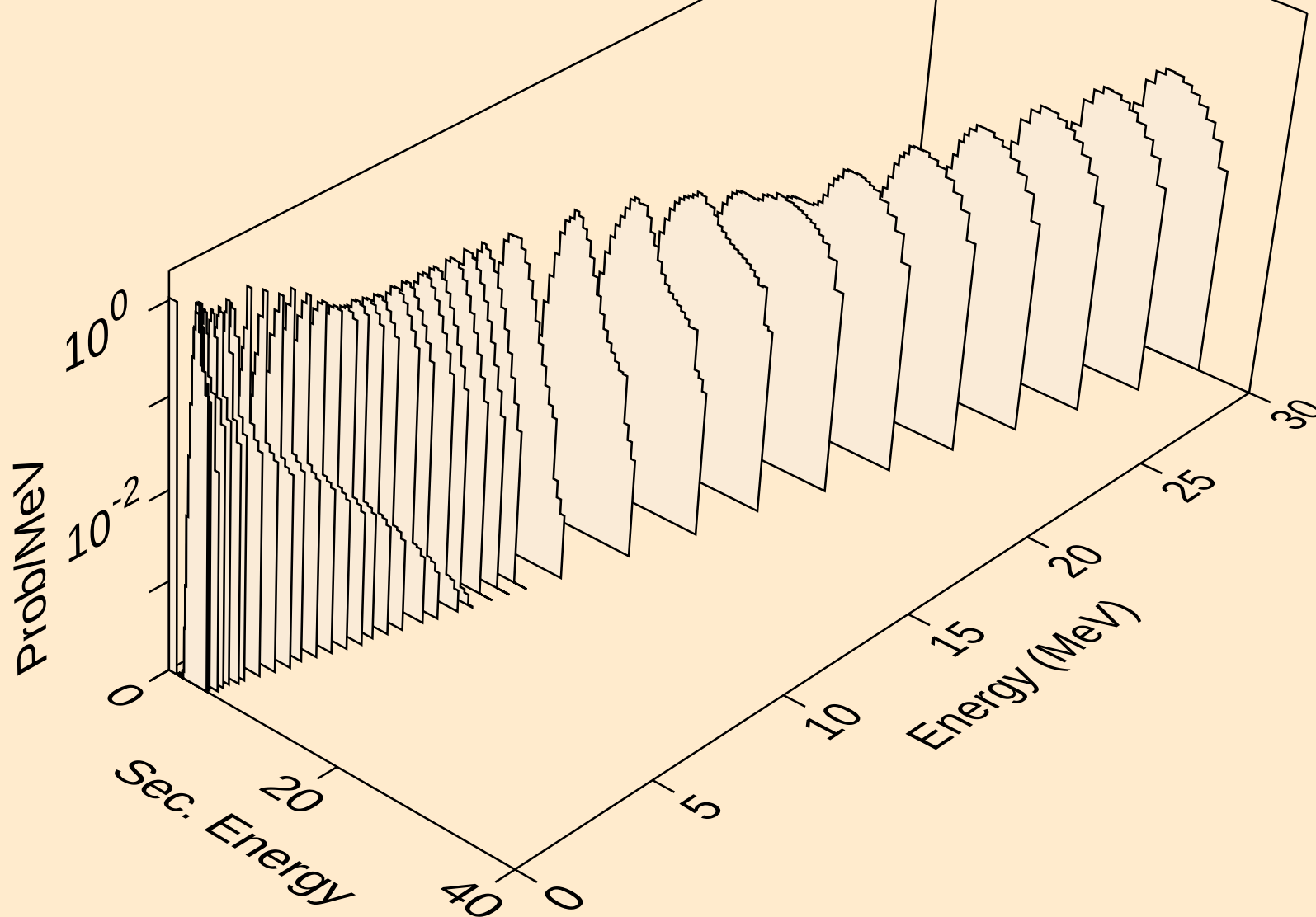
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protons from (n,n2p)



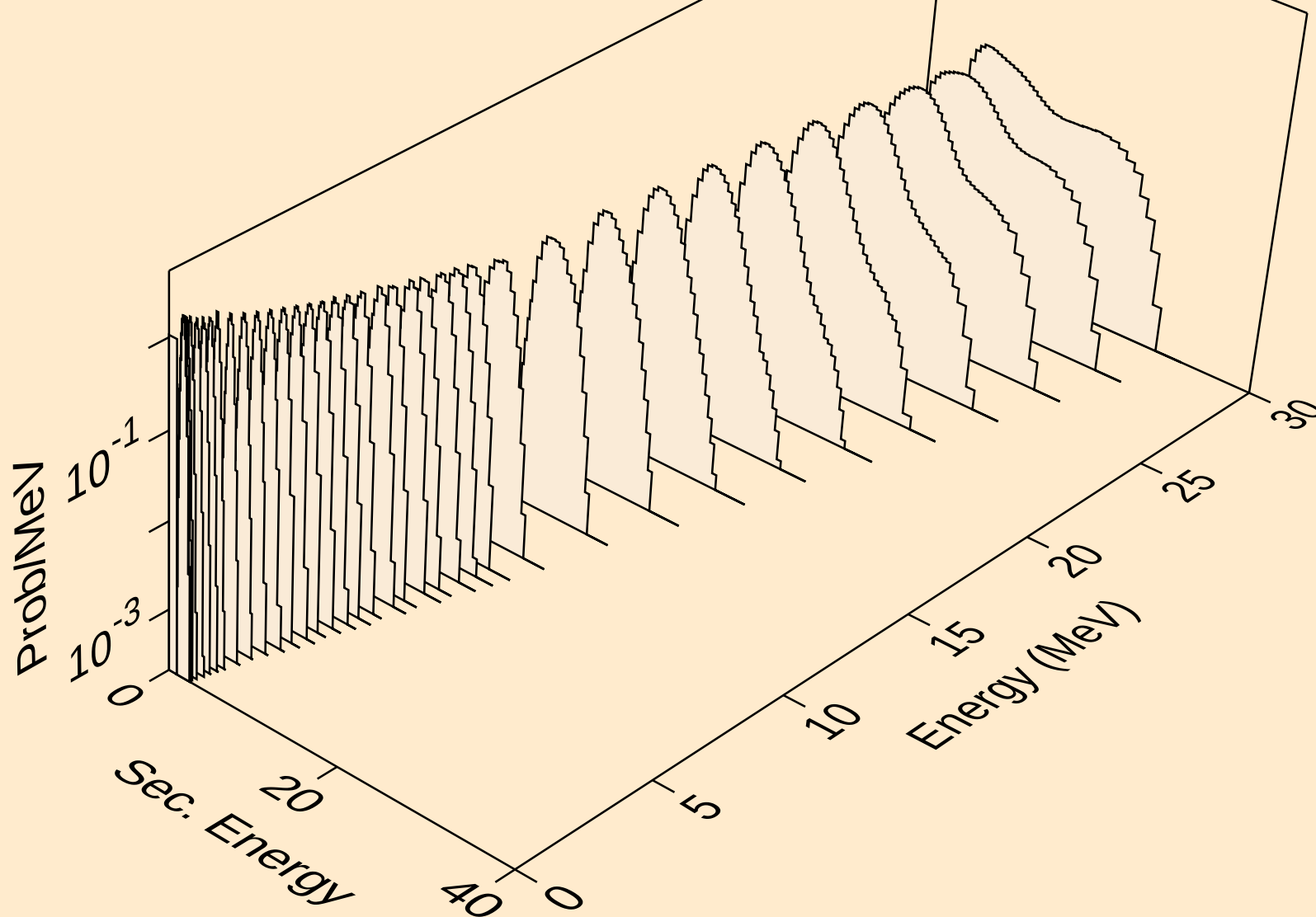
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protons from (n,npa)



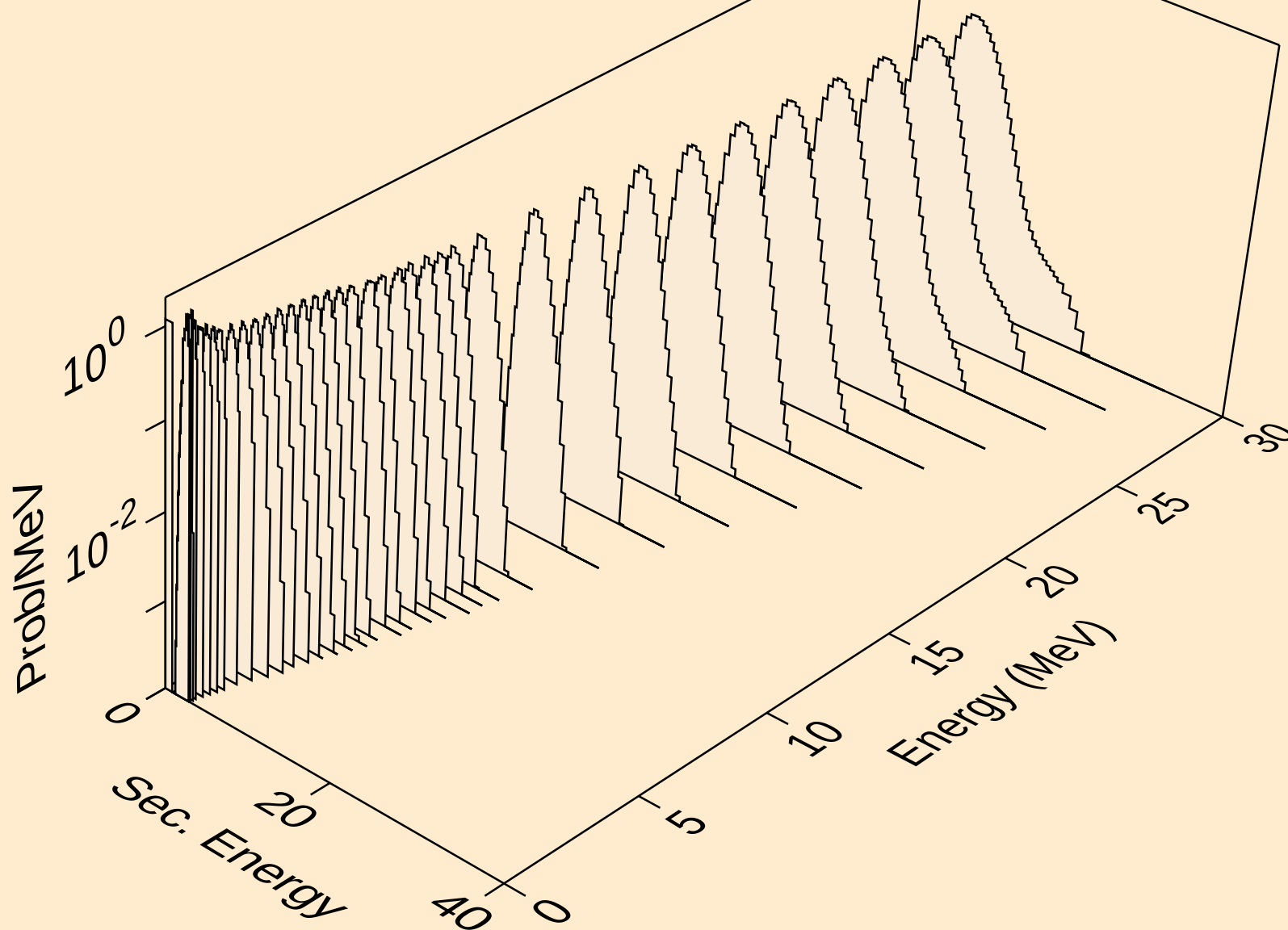
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protons from (n,p)



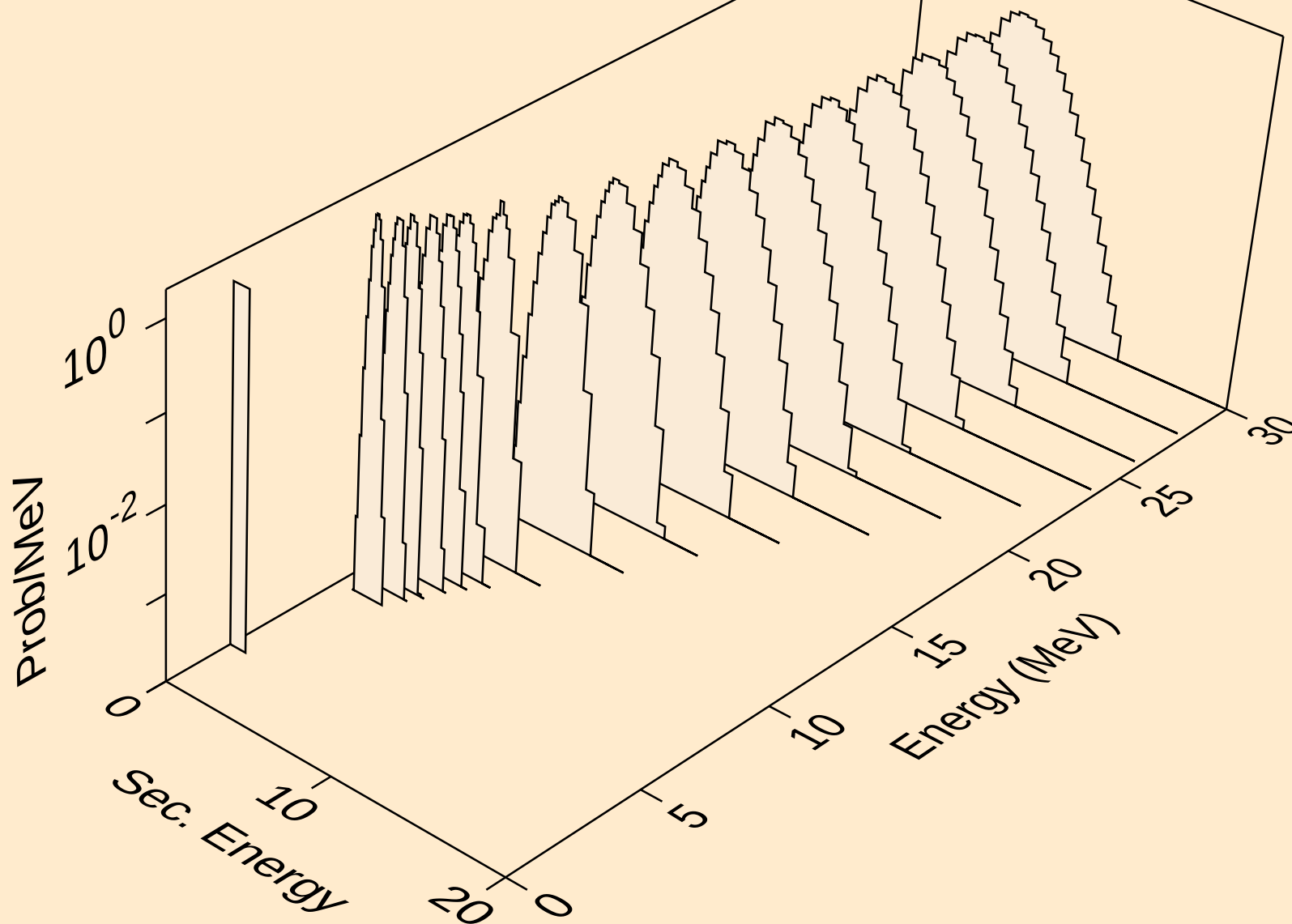
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protons from (n,2p)



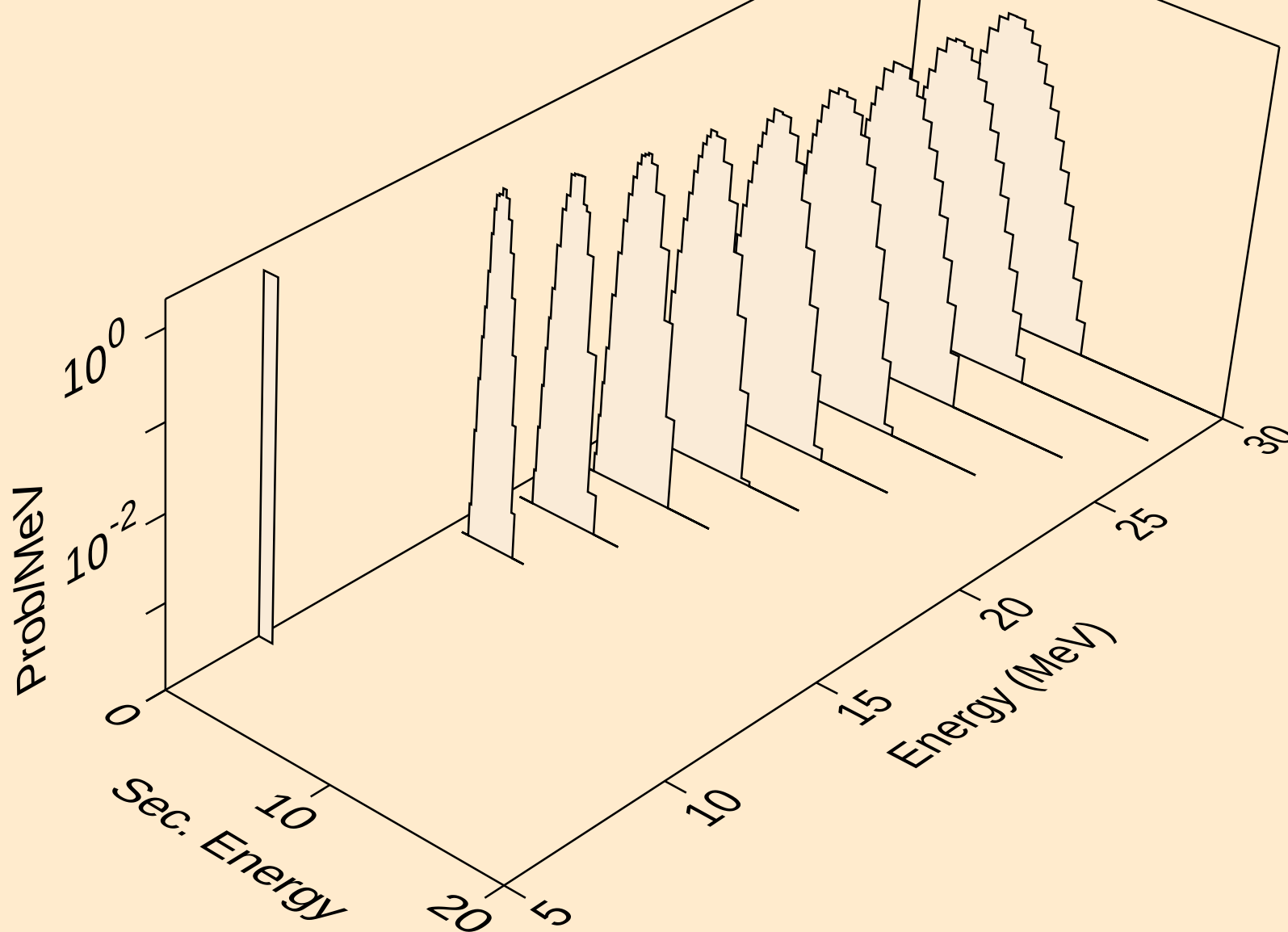
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protons from (n,p)



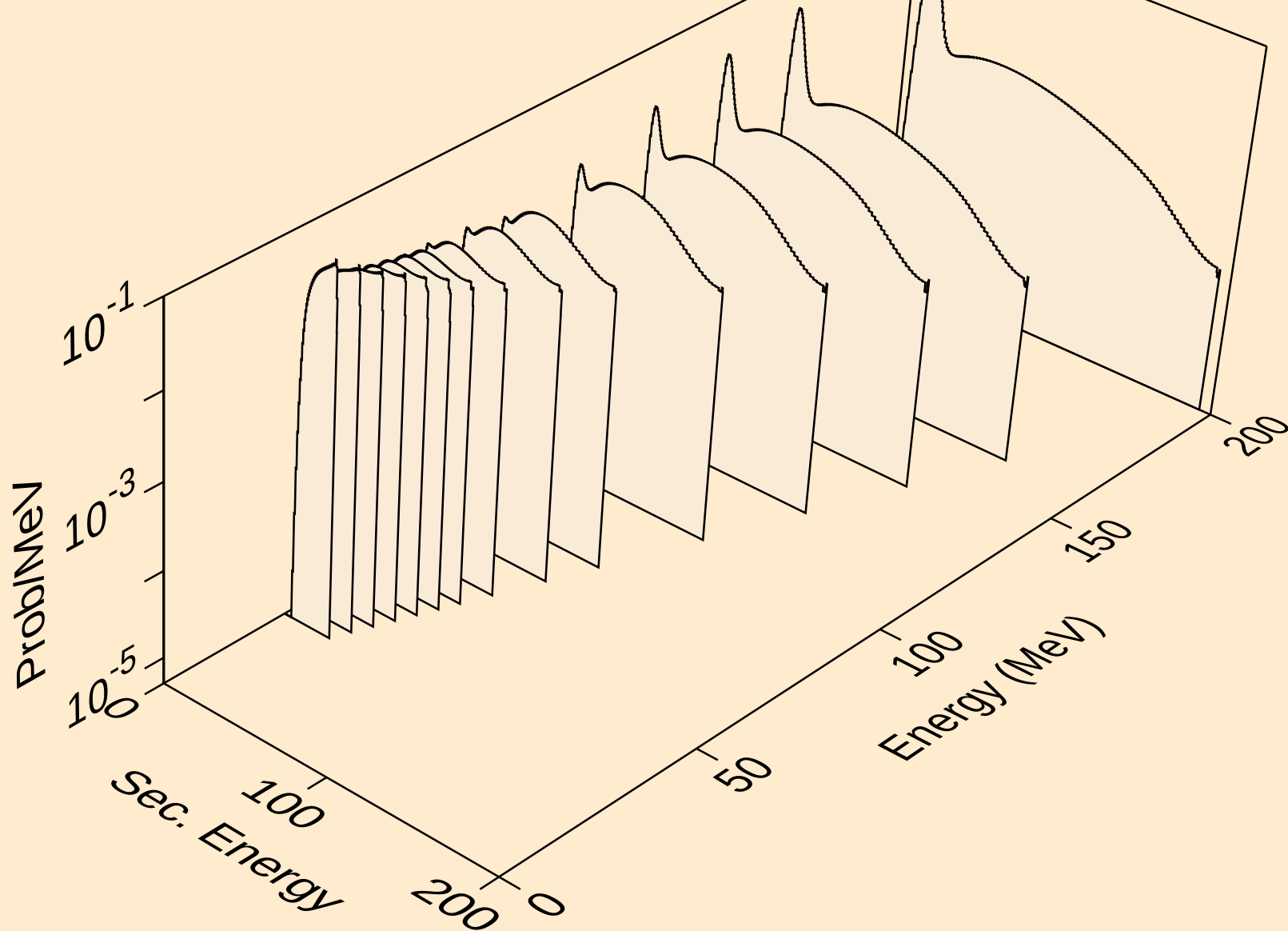
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



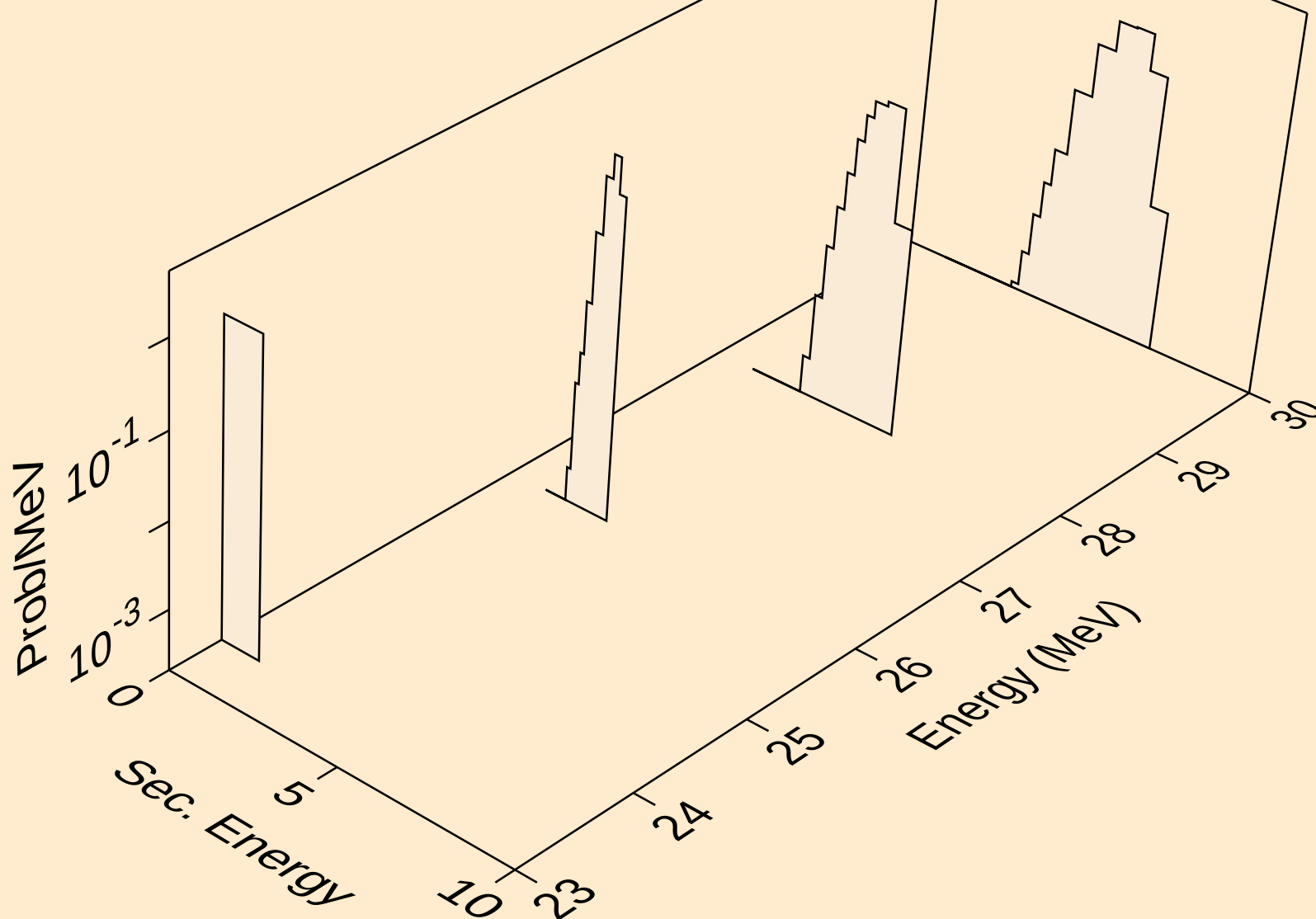
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protons from (n,pt)



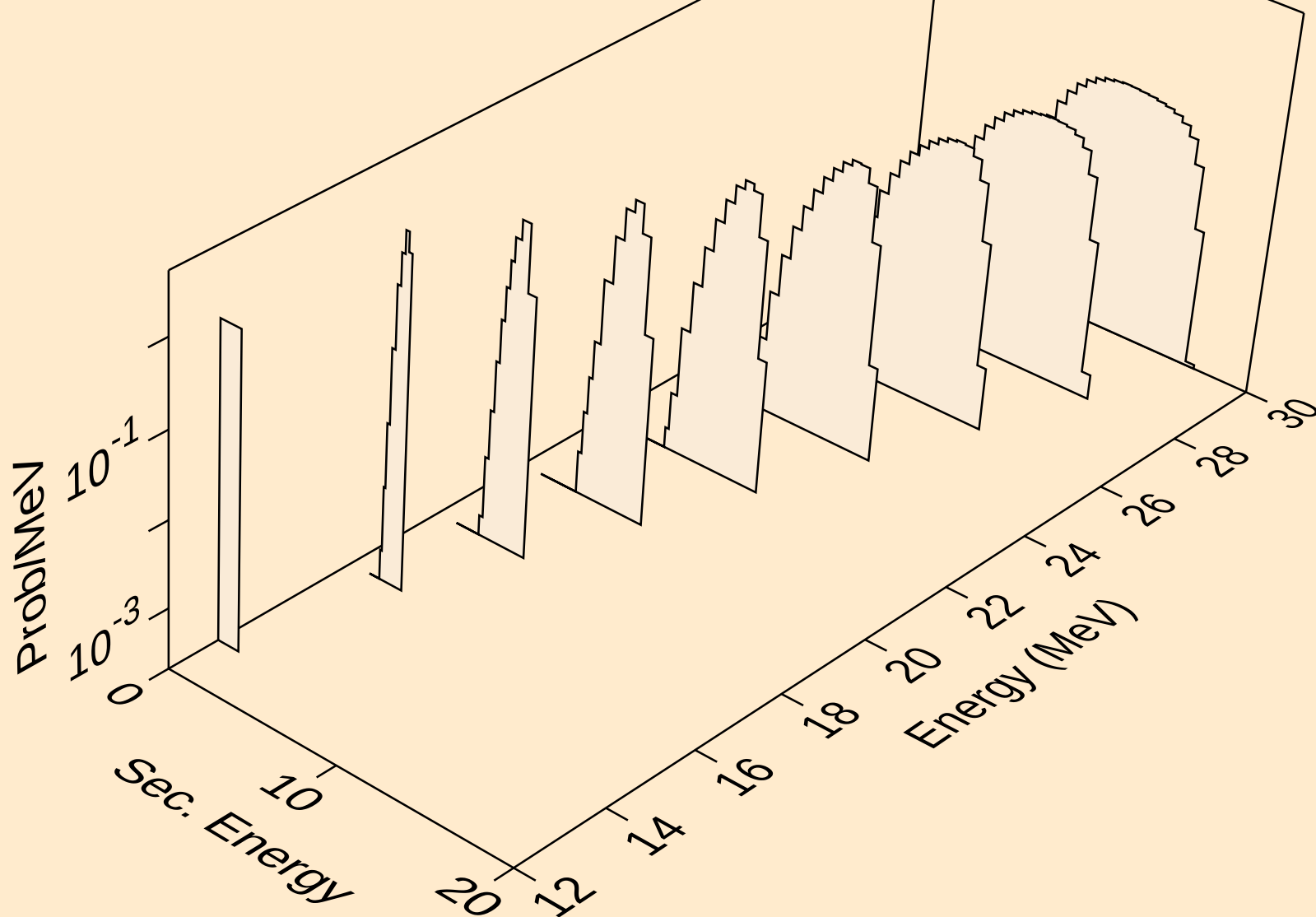
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



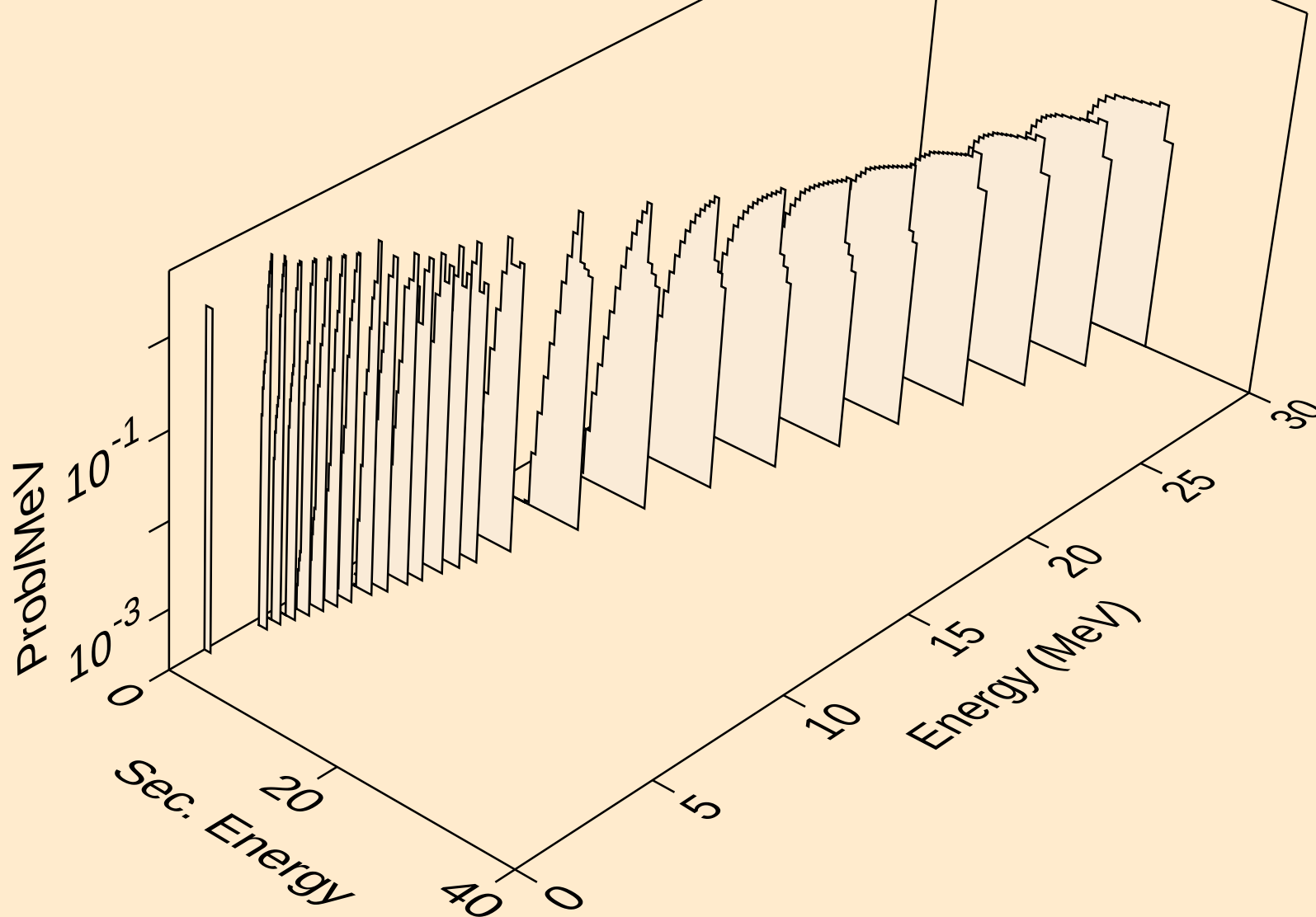
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deuterons from (n,2nd)



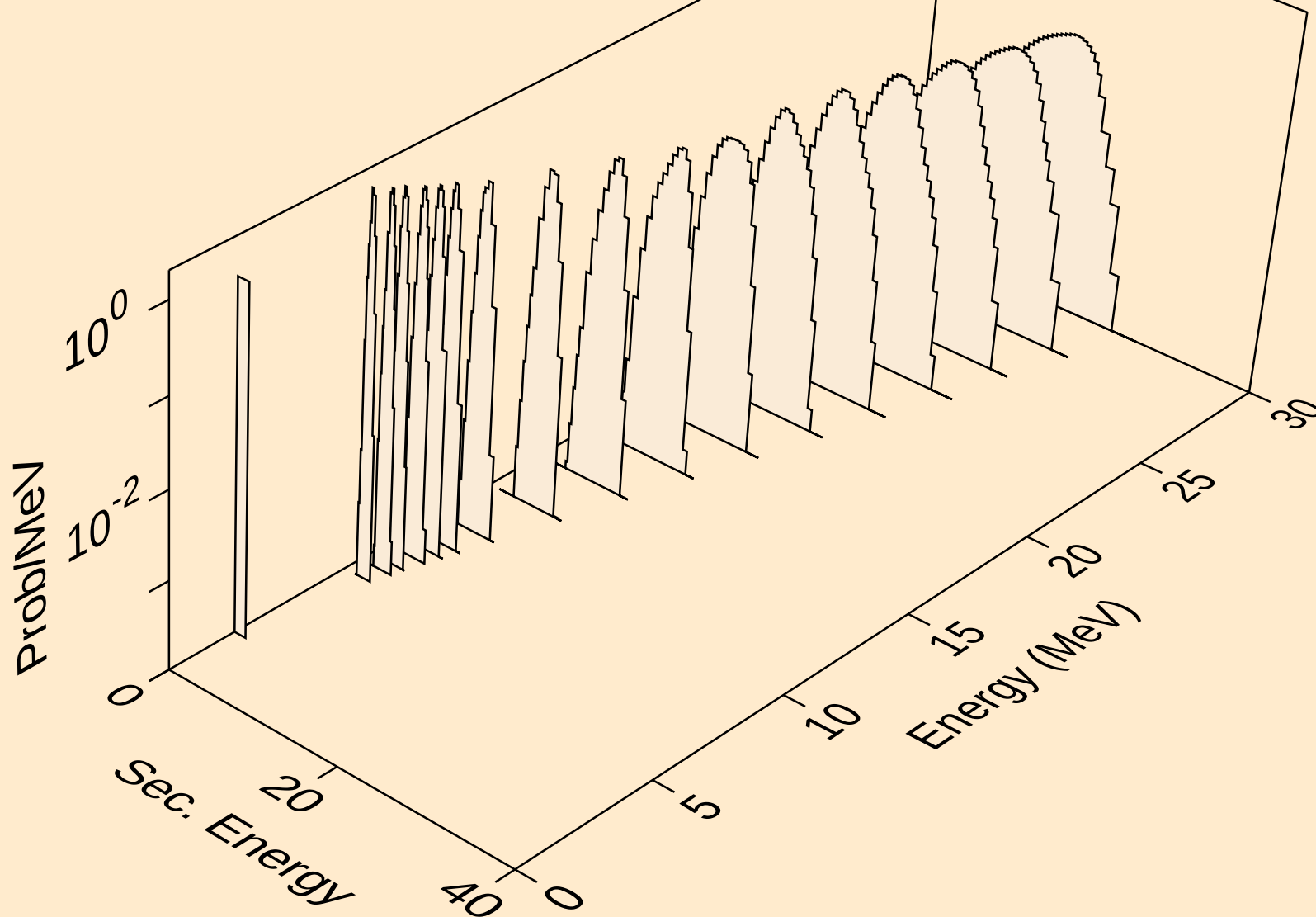
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



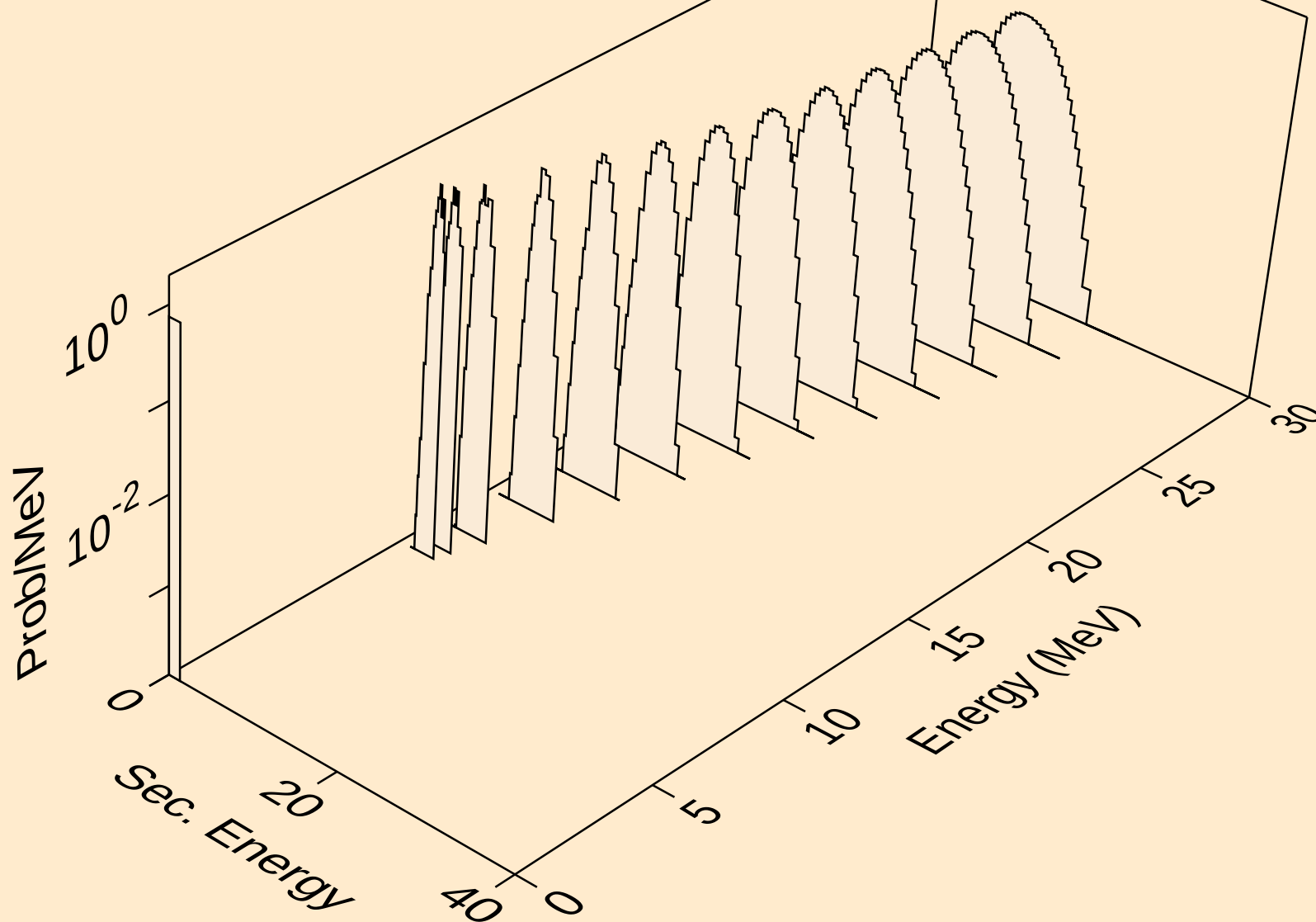
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deuterons from (n,d)



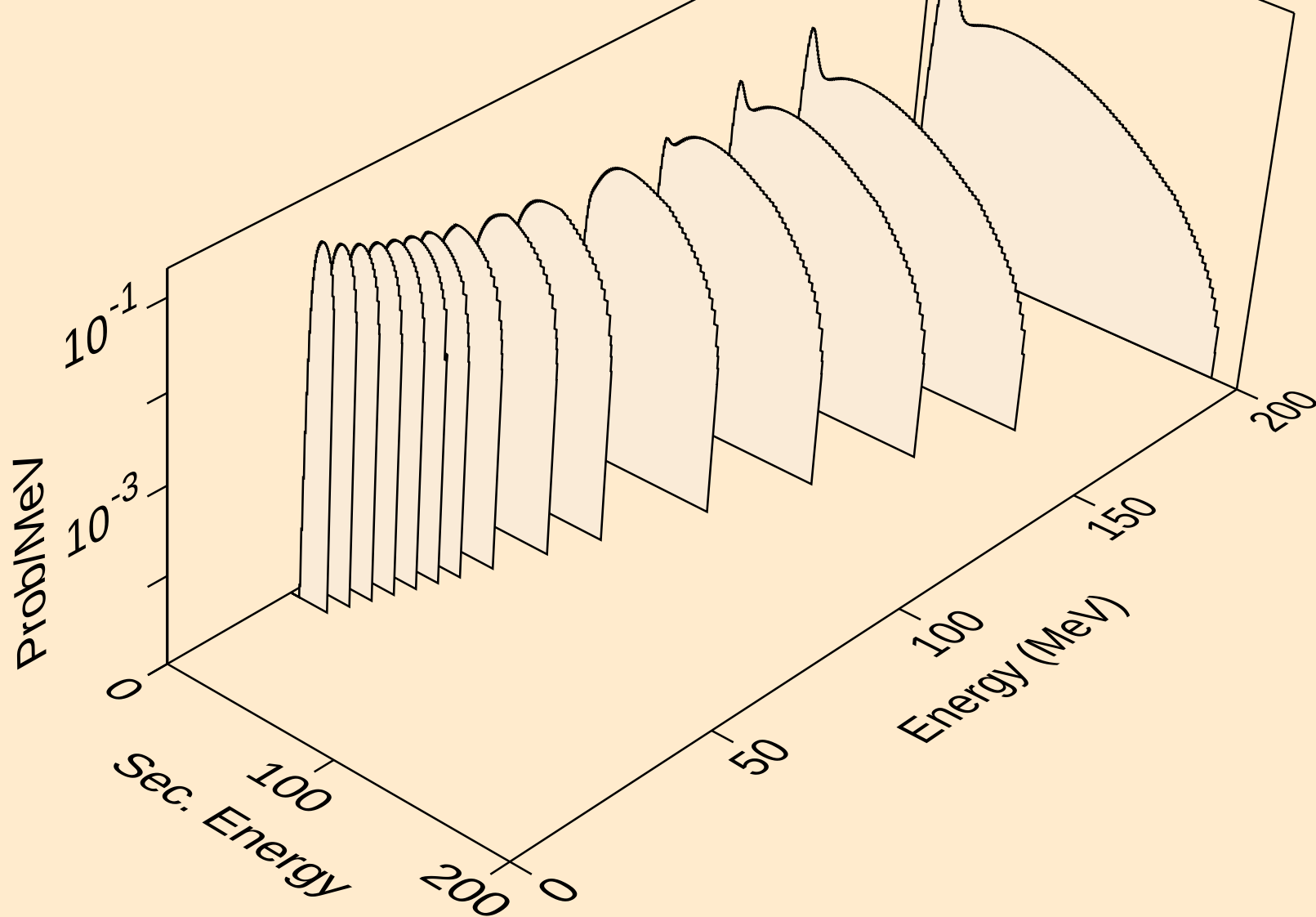
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deuterons from (n,pd)



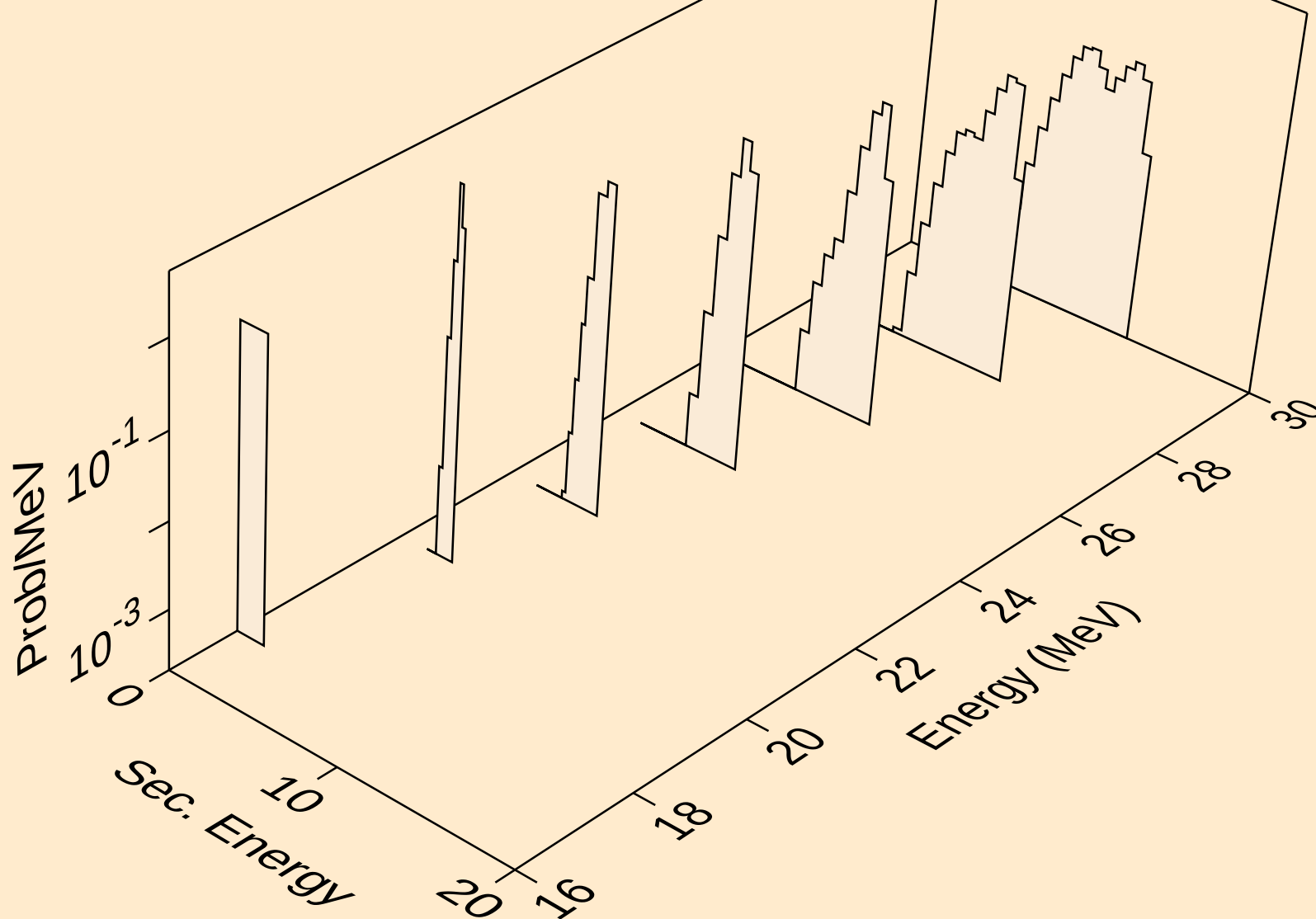
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deuterons from (n,da)



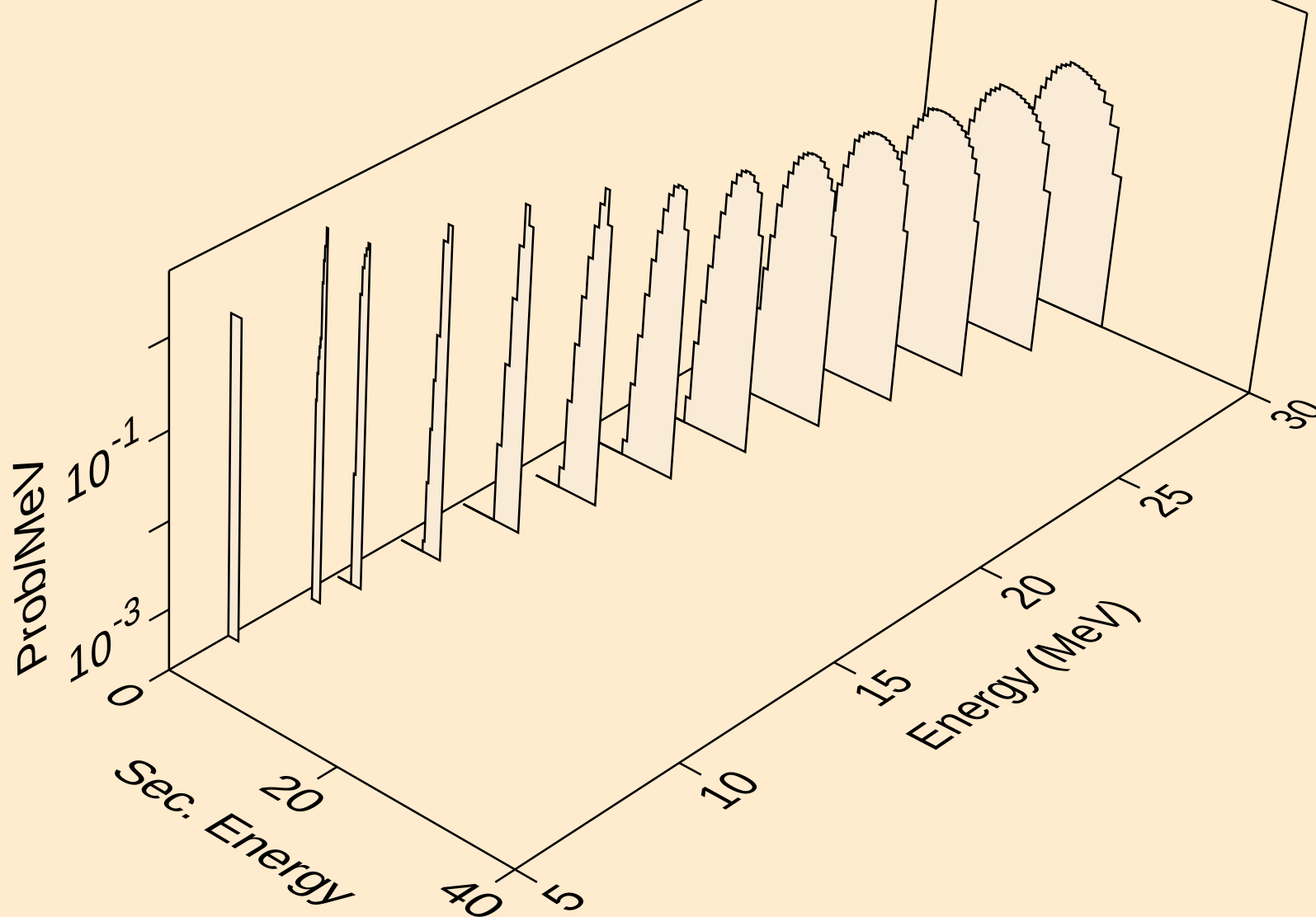
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



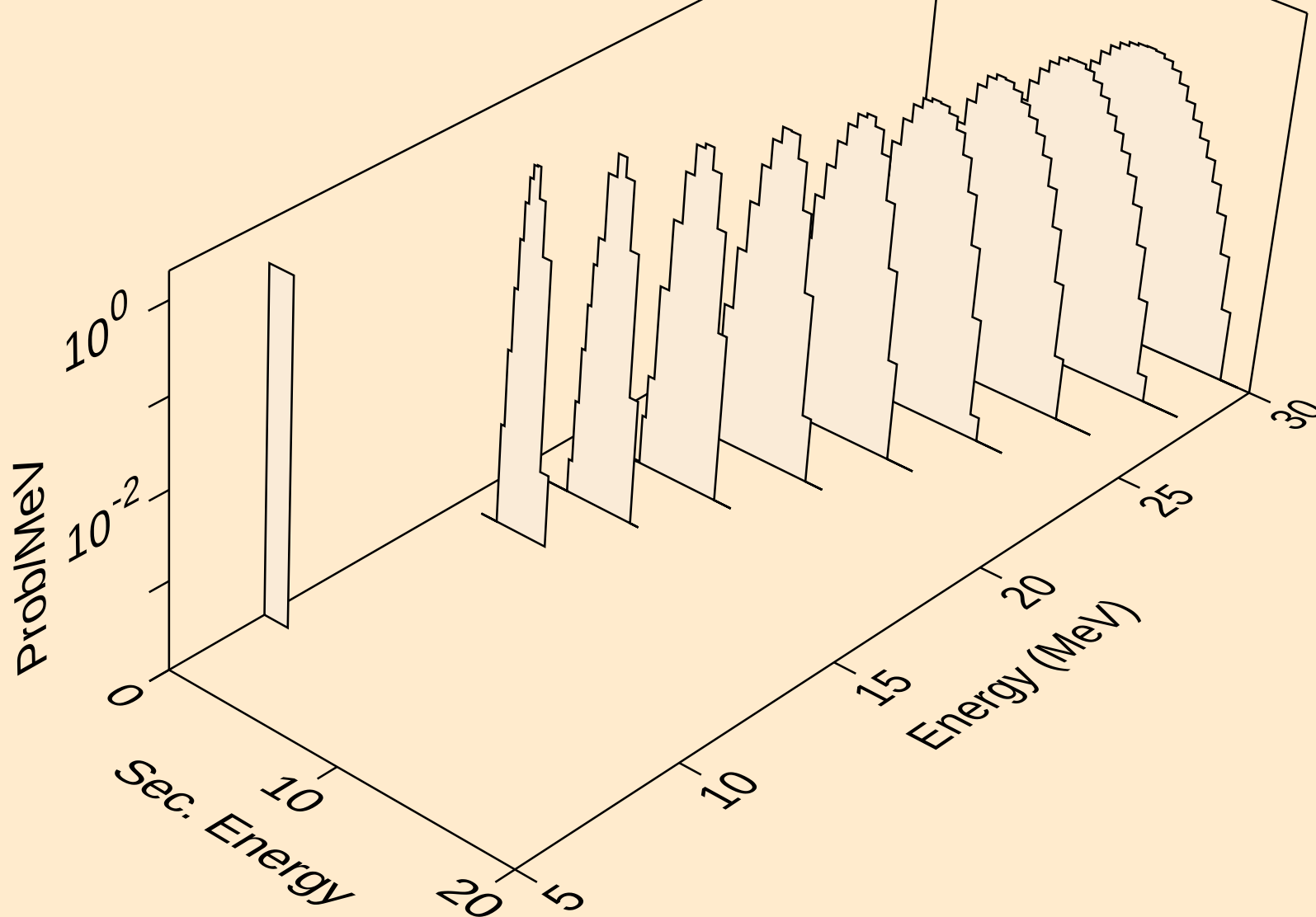
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



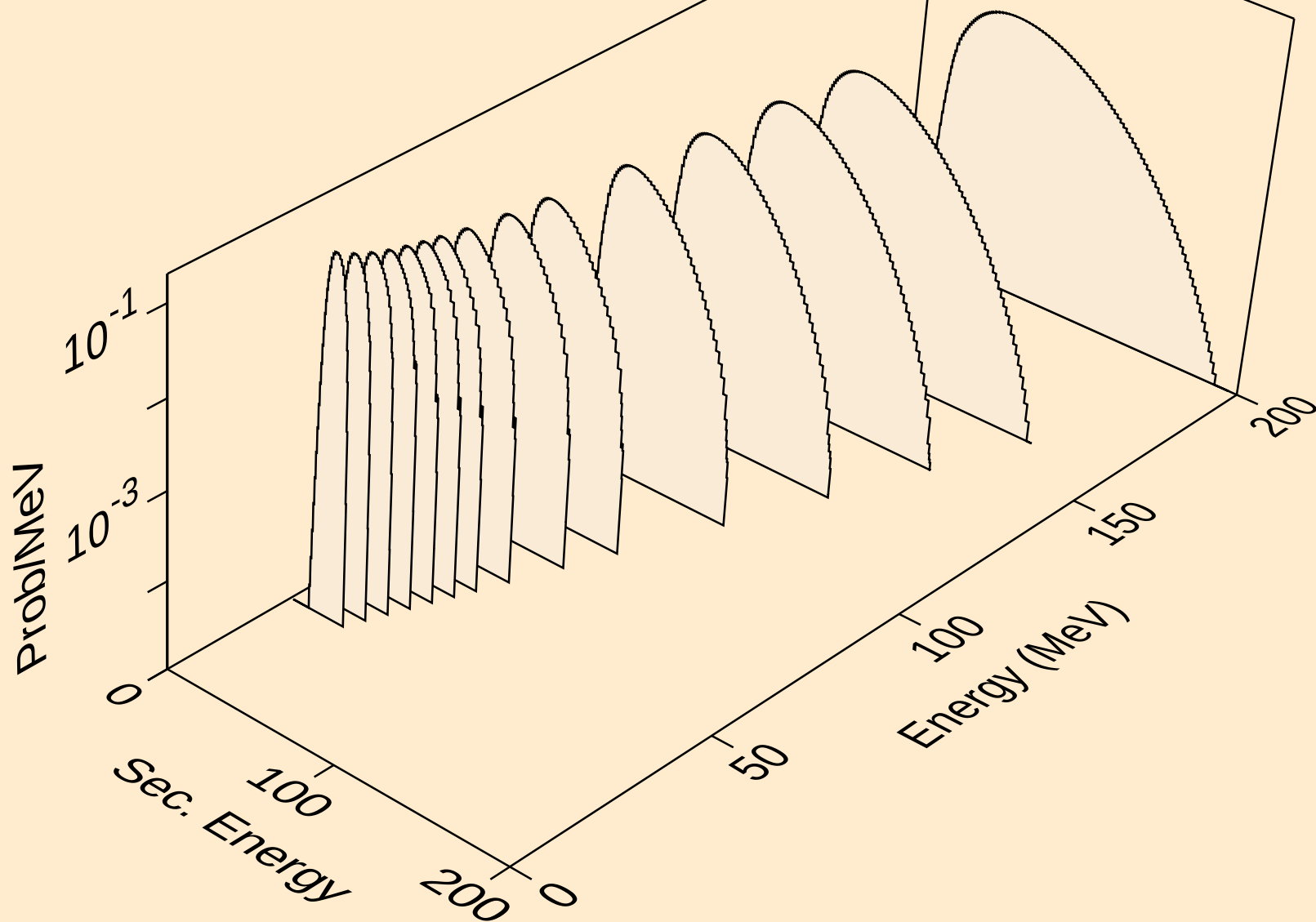
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tritons from (n,t)



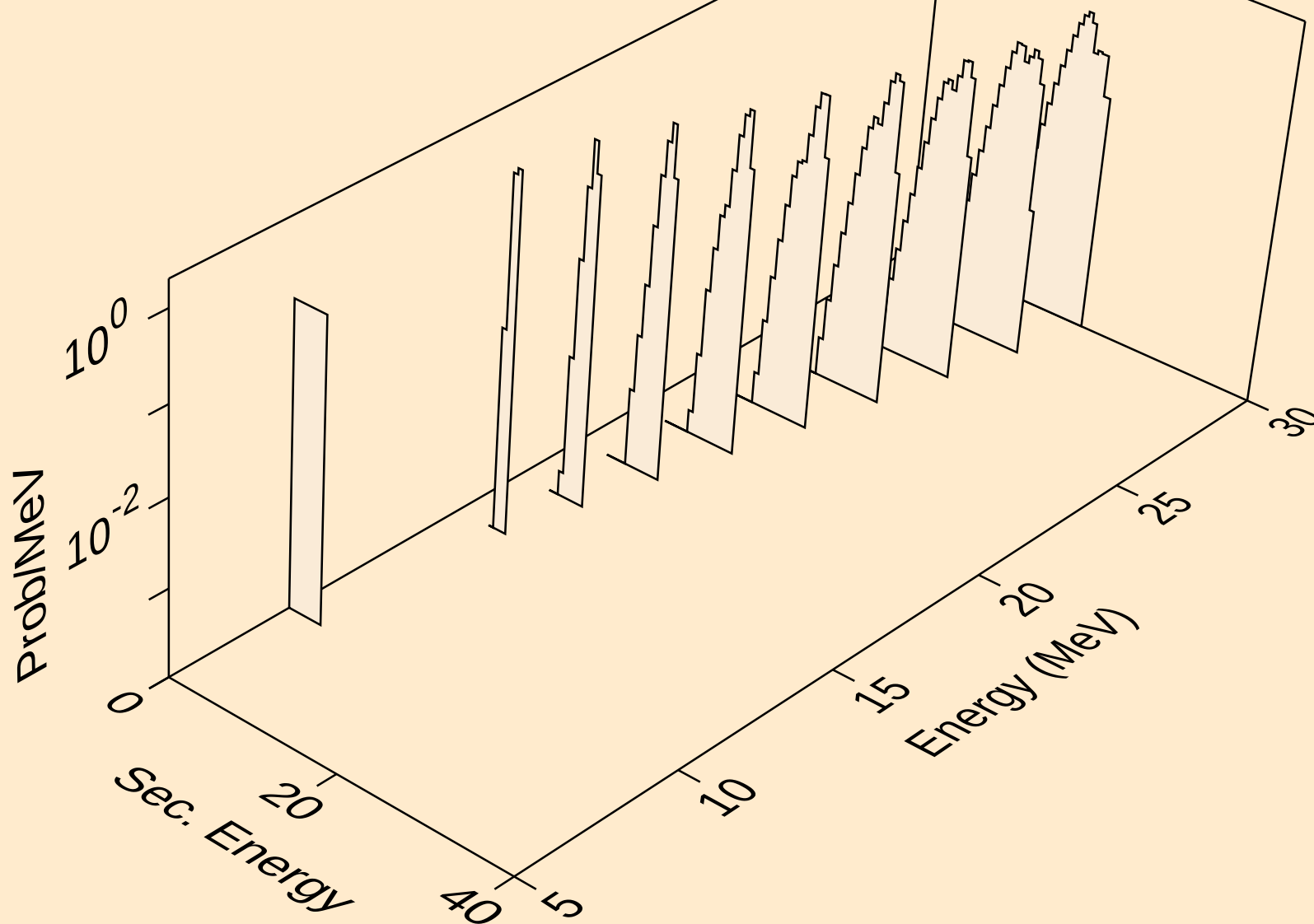
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tritons from (n,pt)



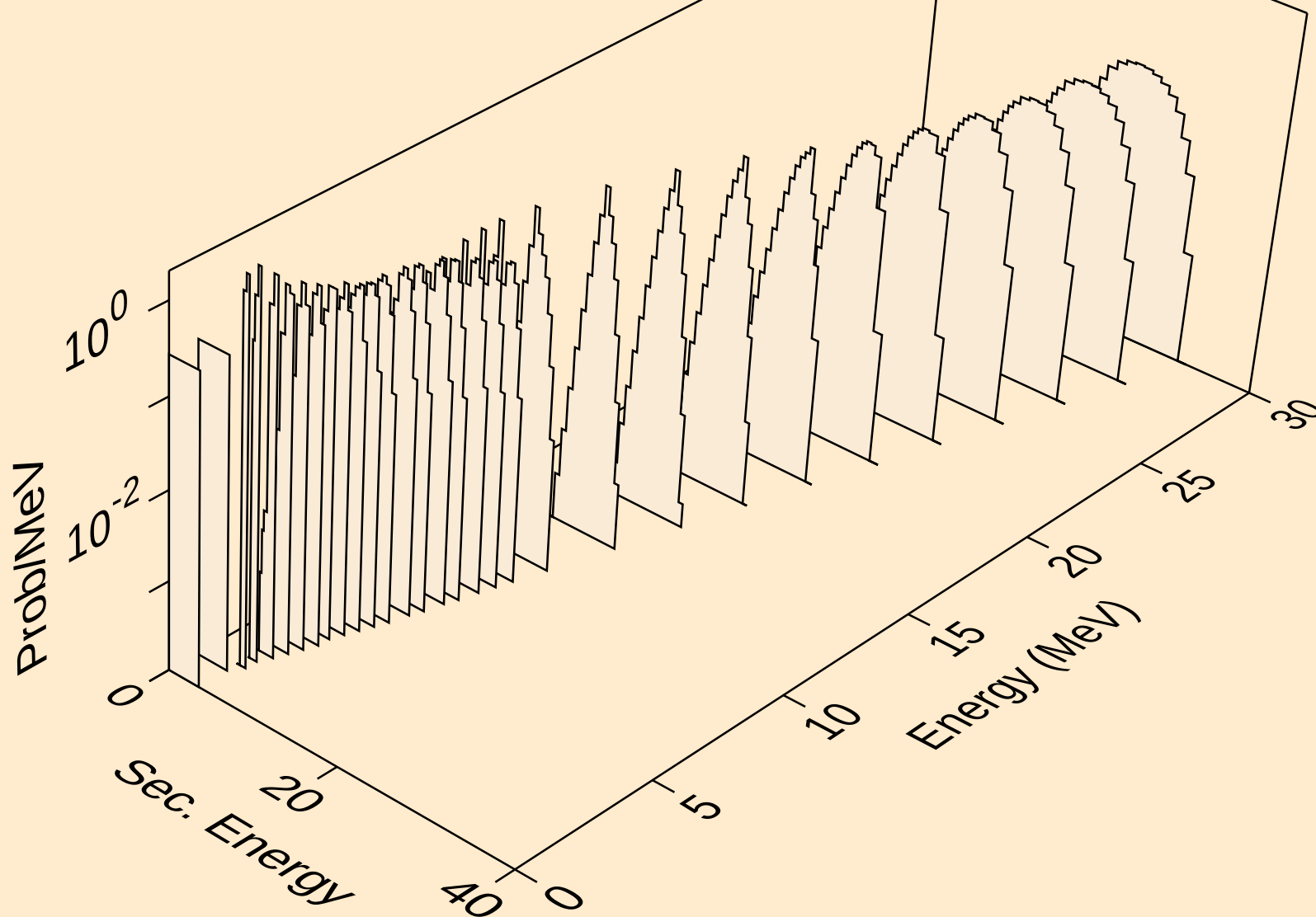
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



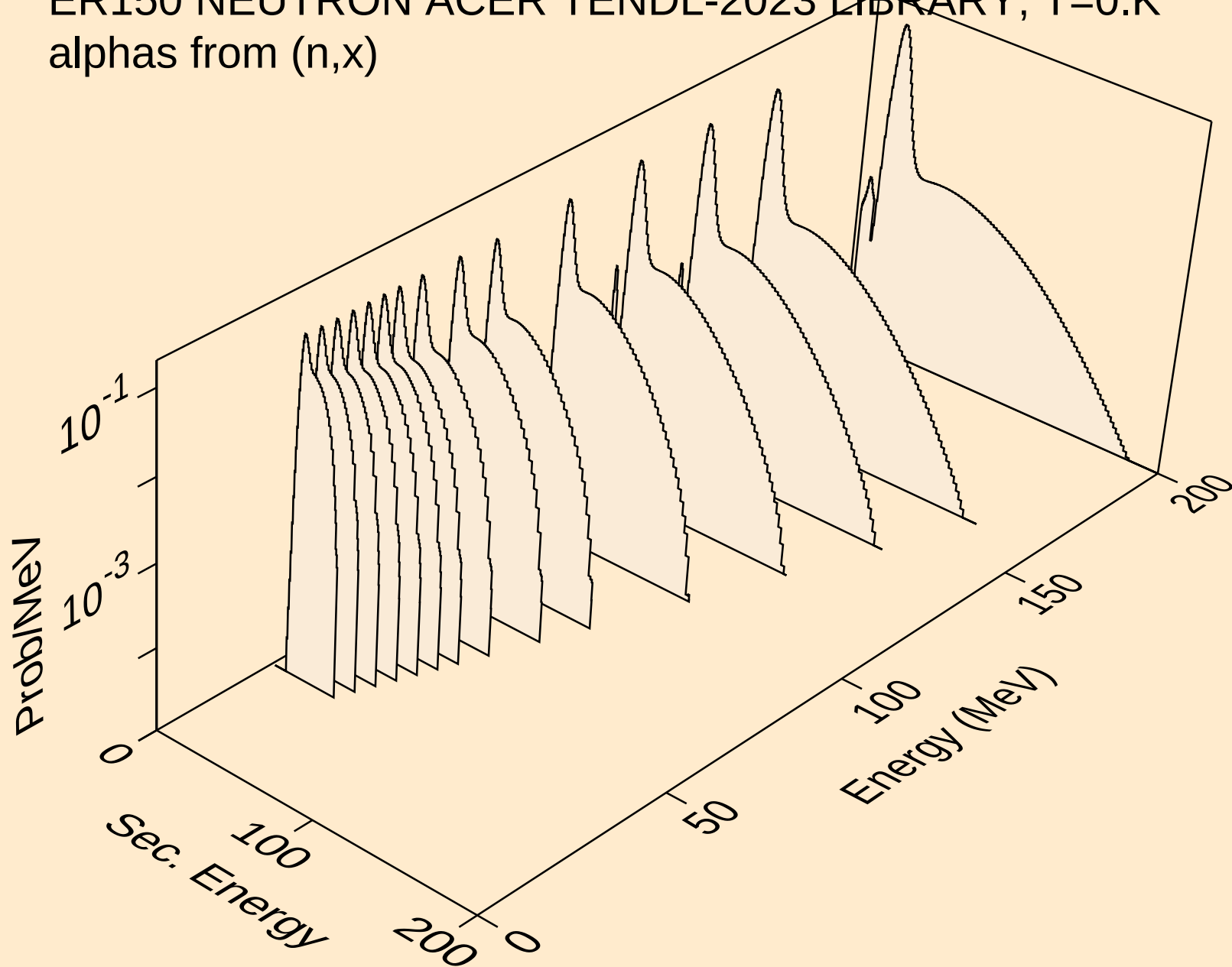
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



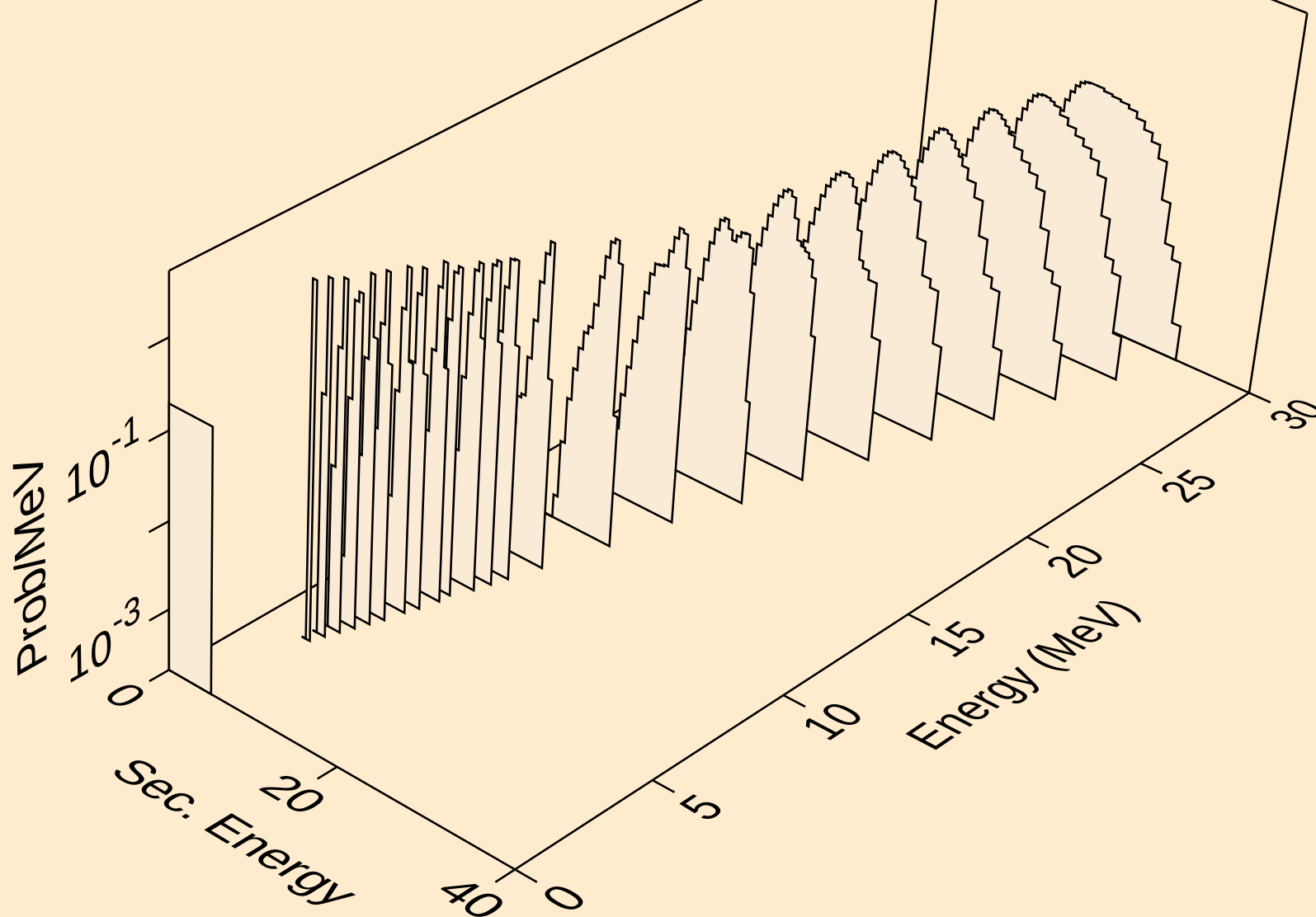
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he3s from (n,he3)



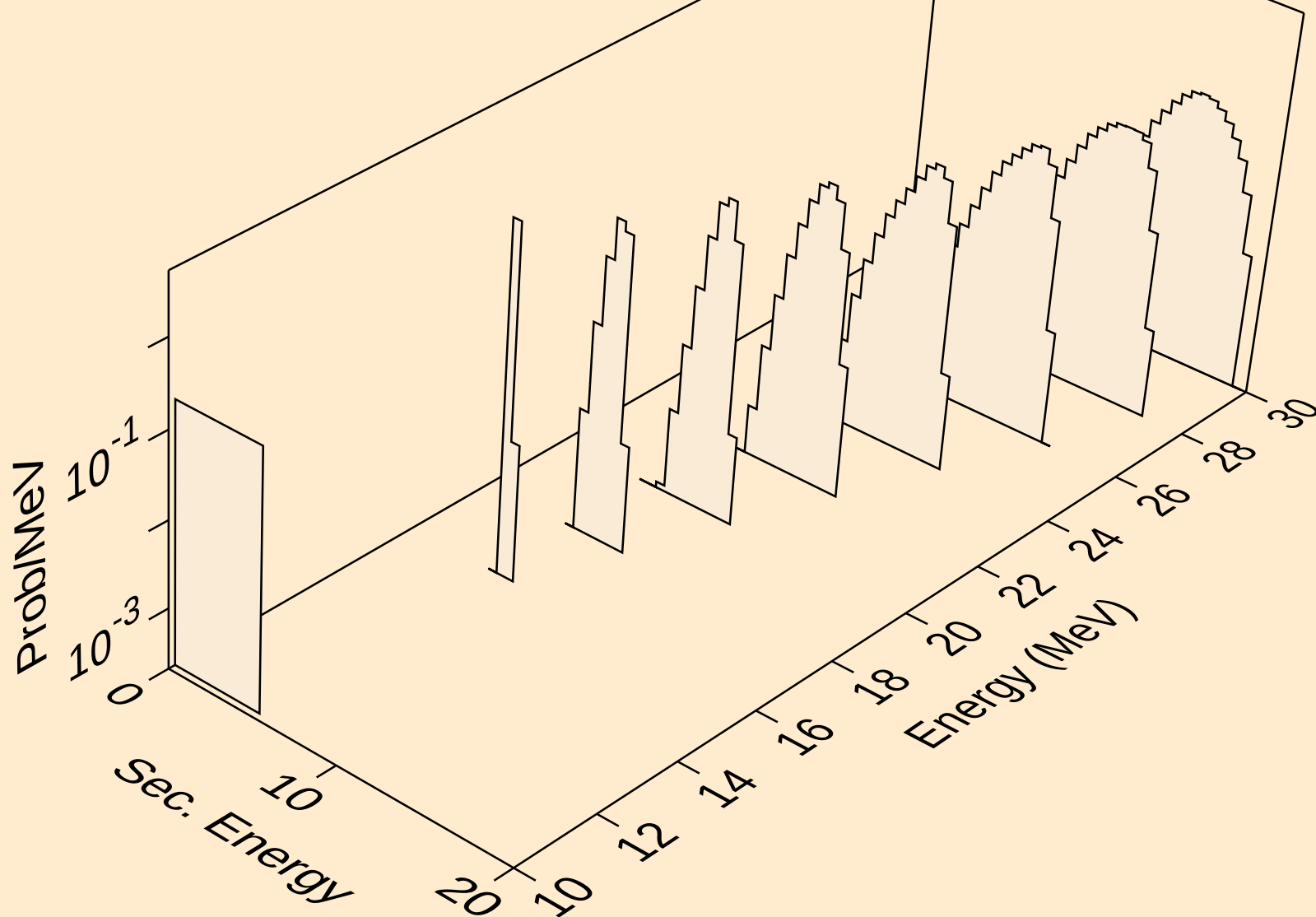
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



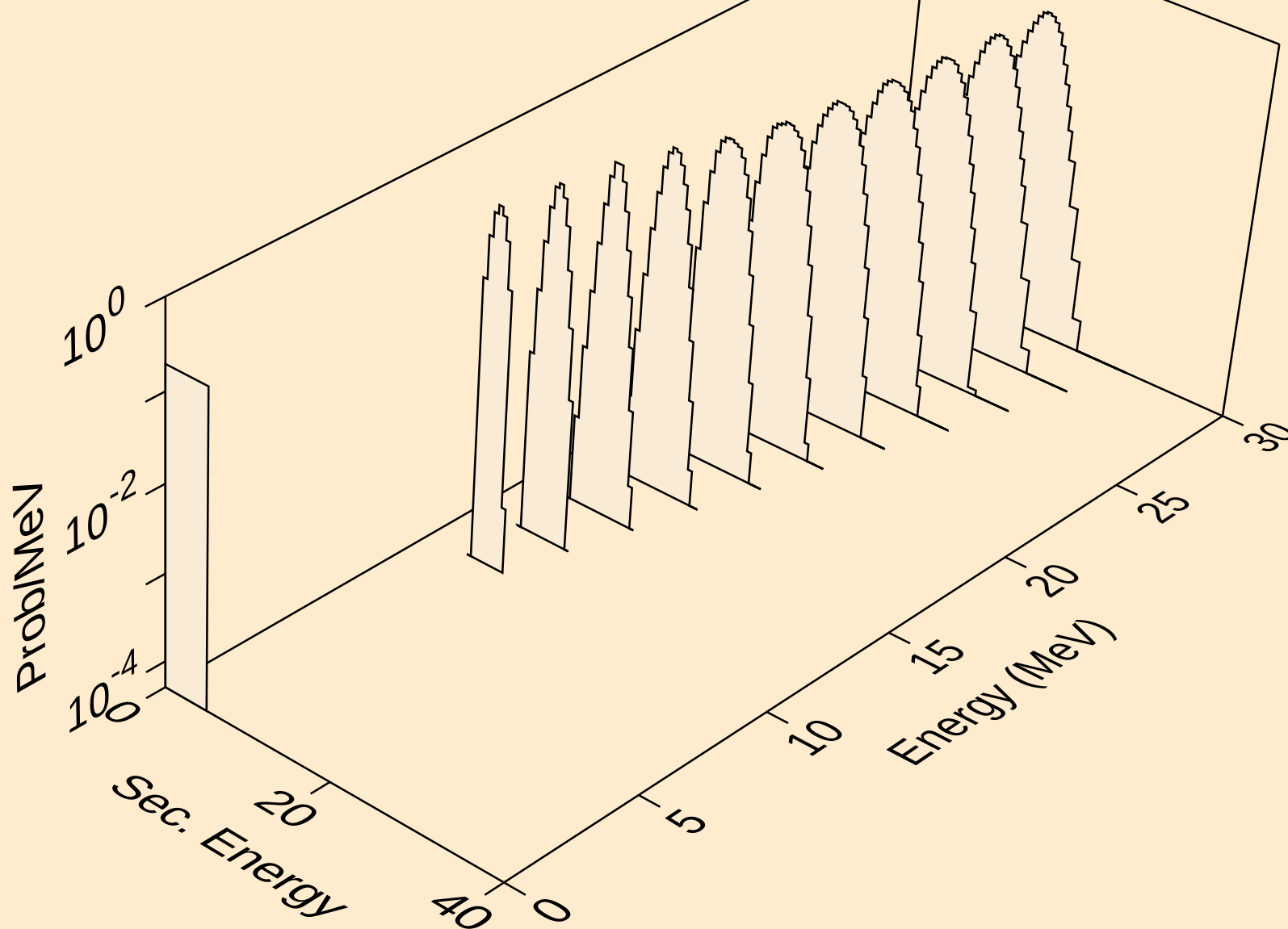
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



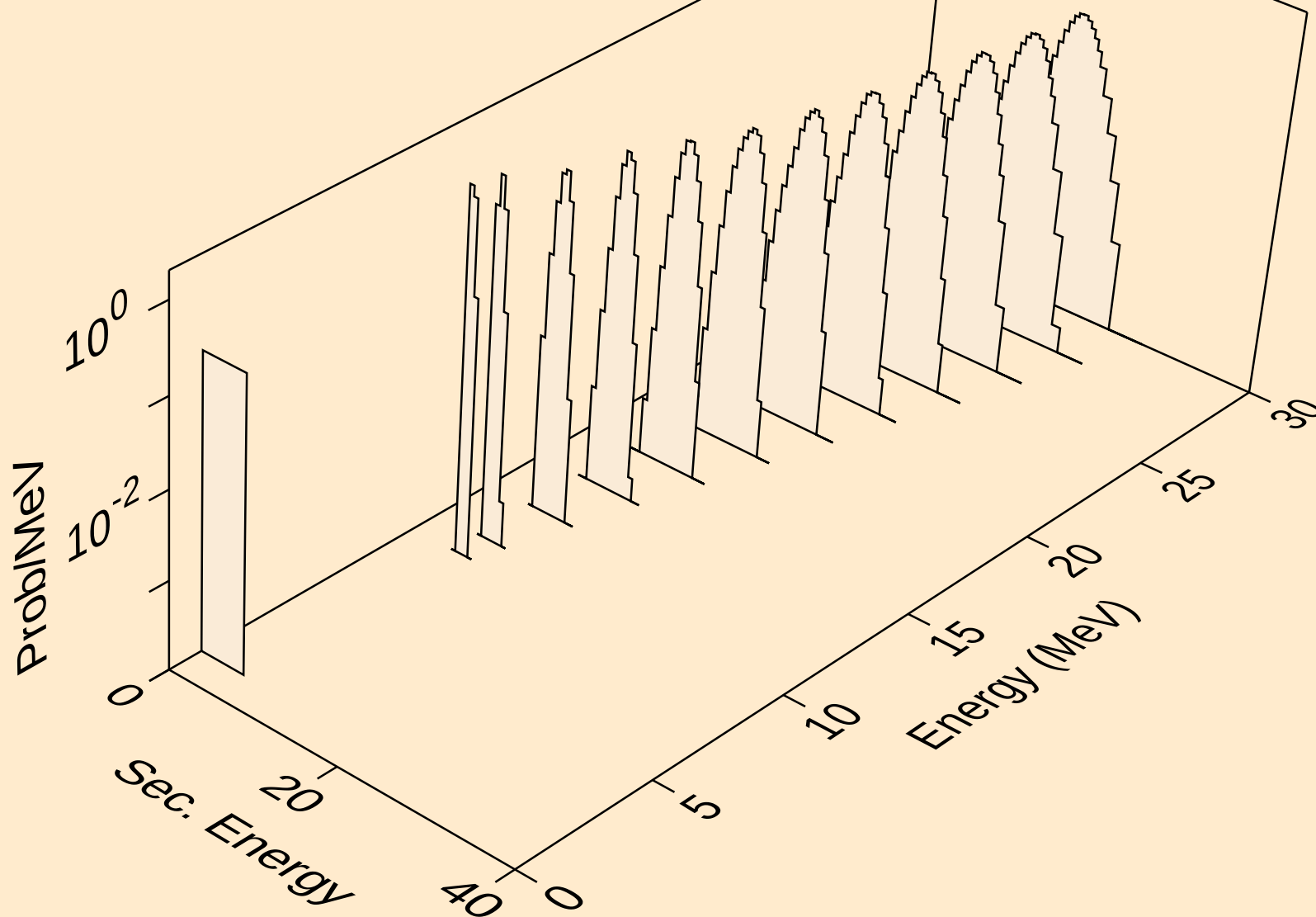
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



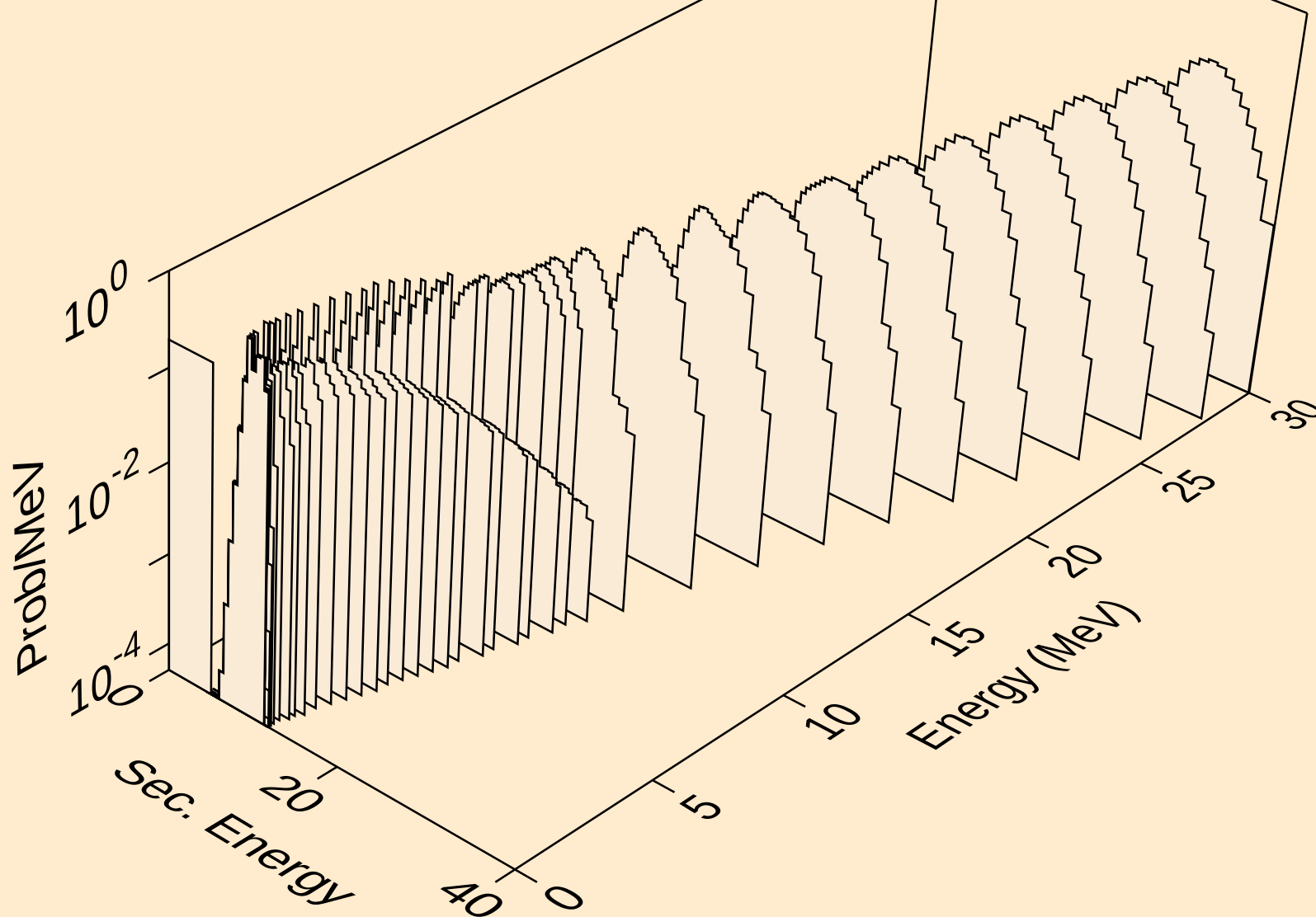
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)2a



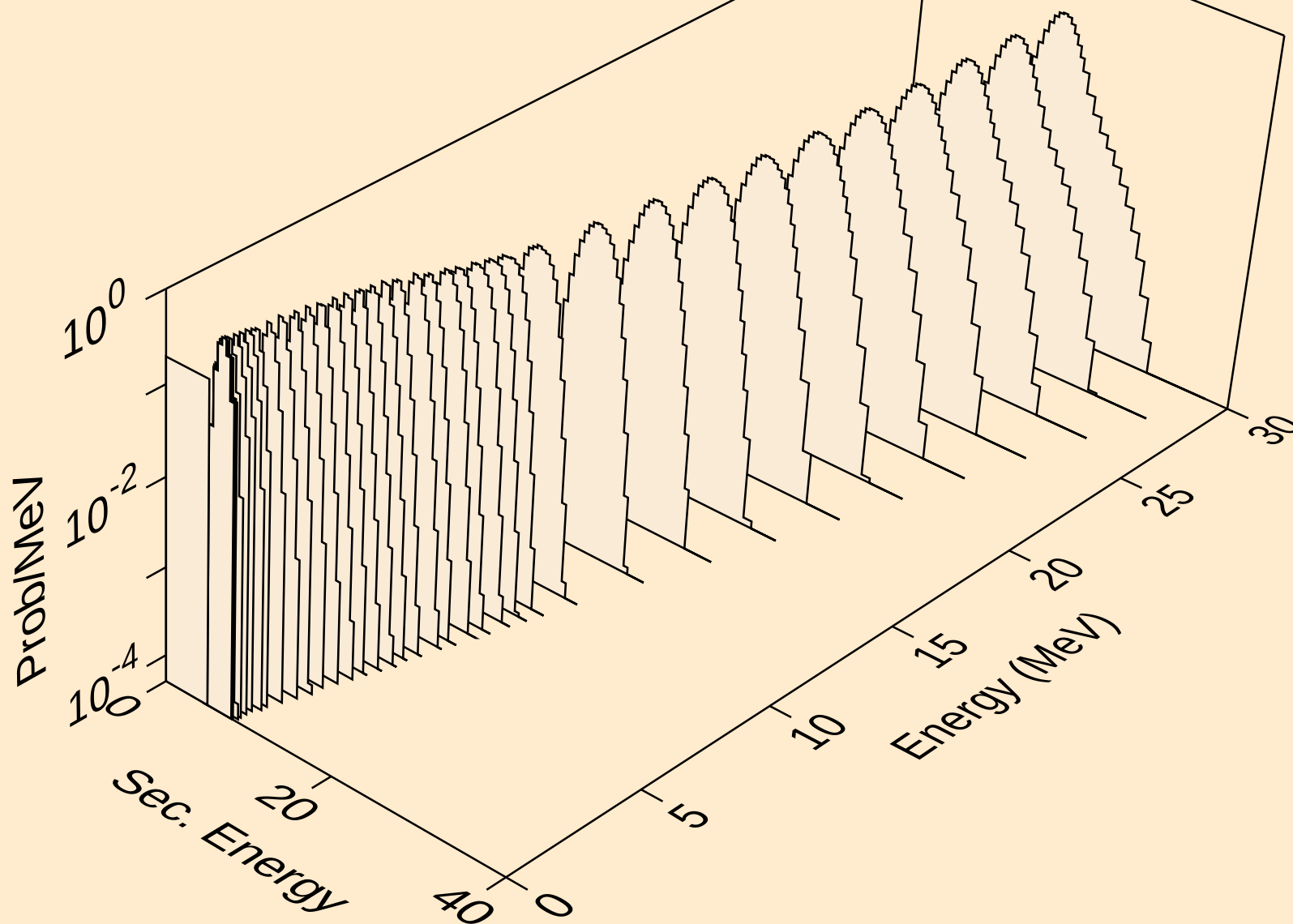
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



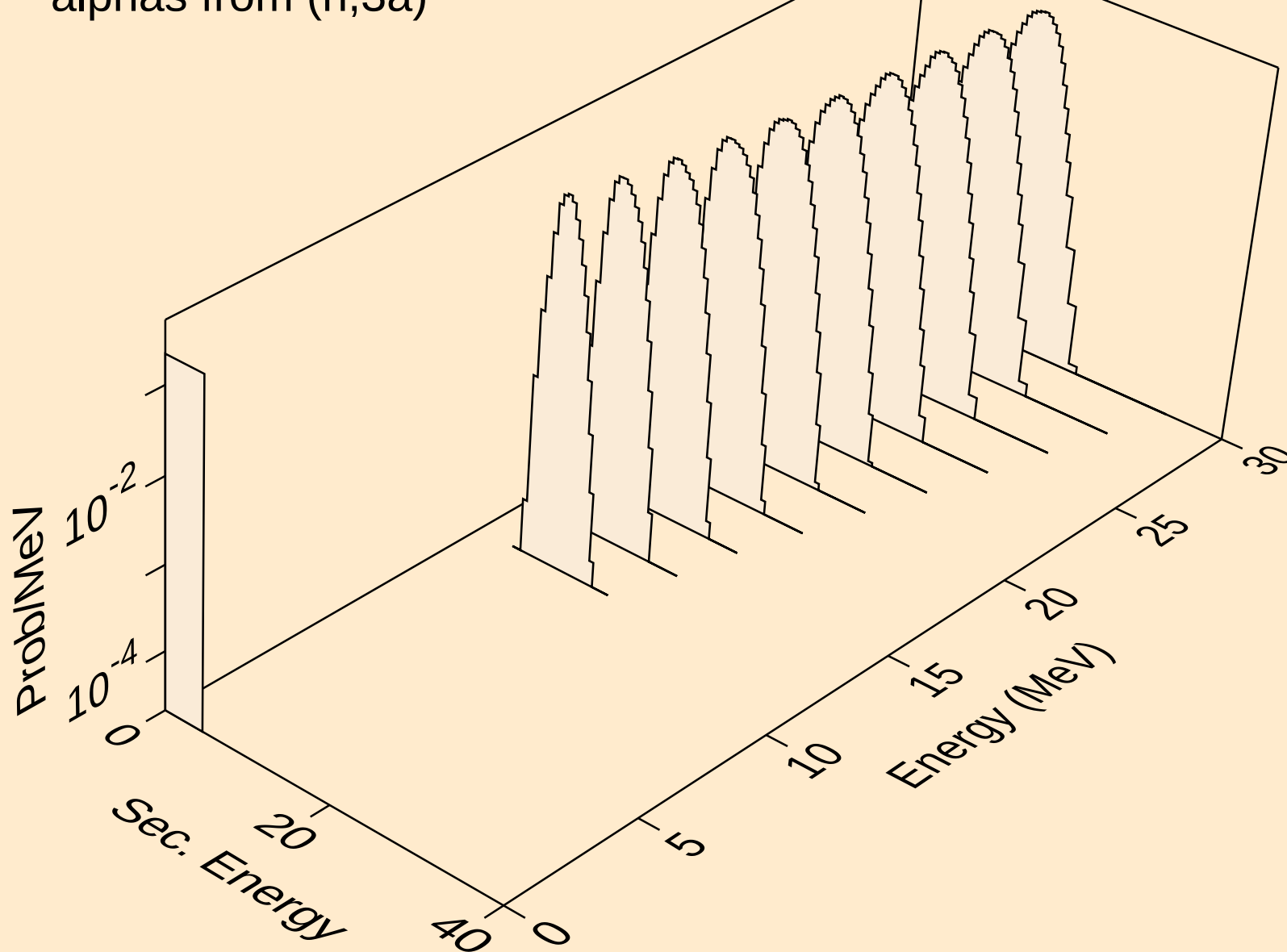
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



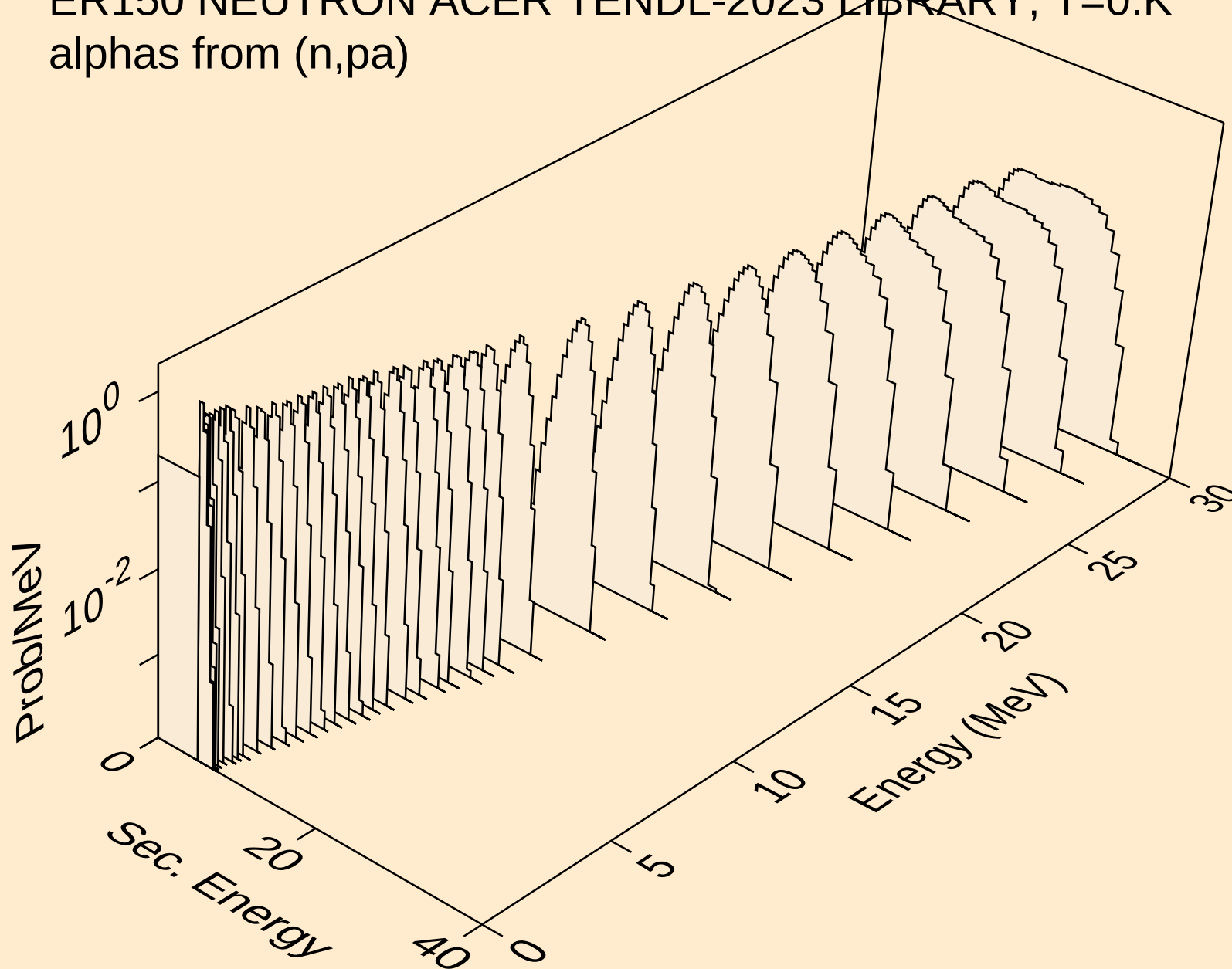
ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



ER150 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

