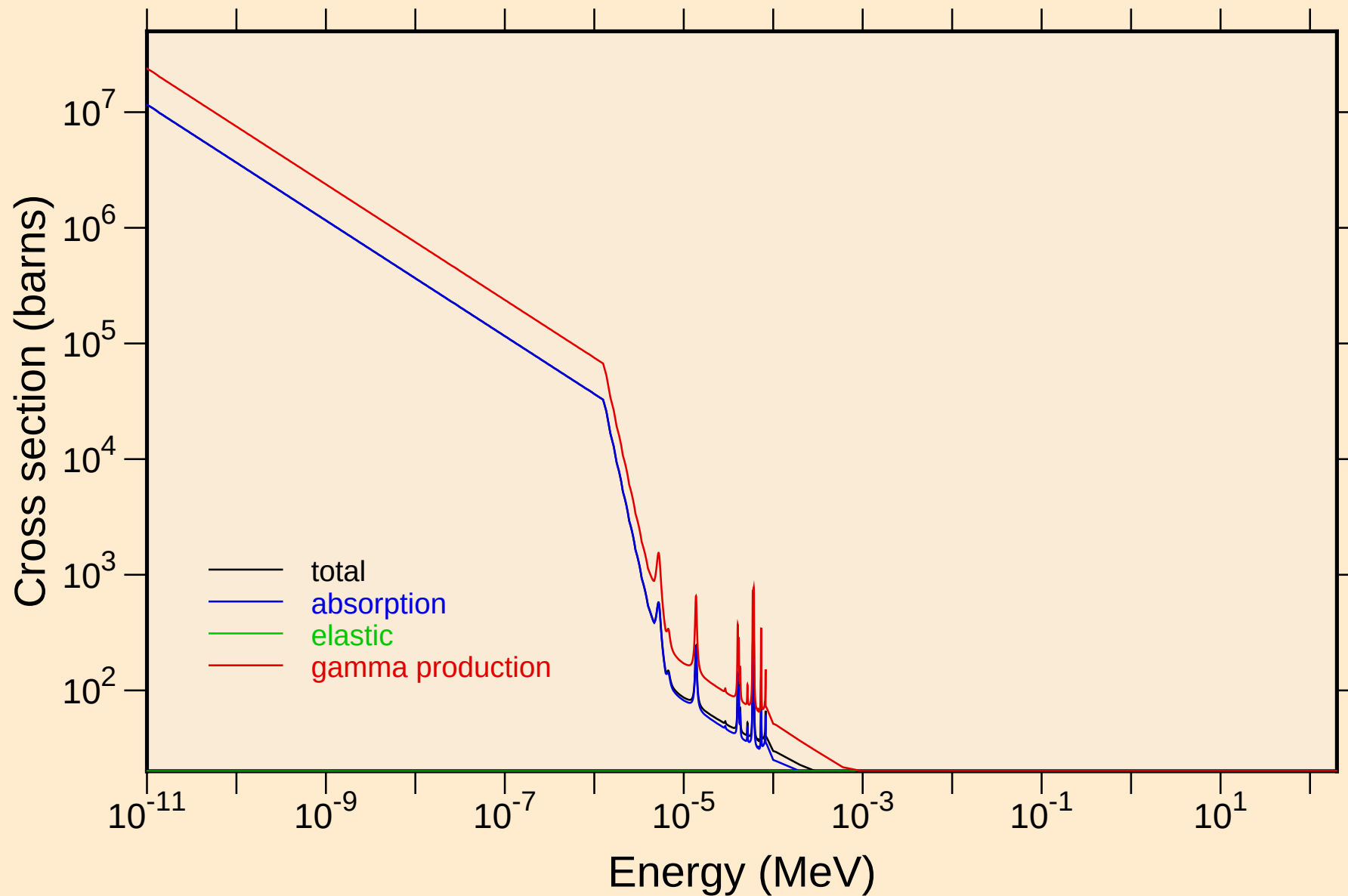
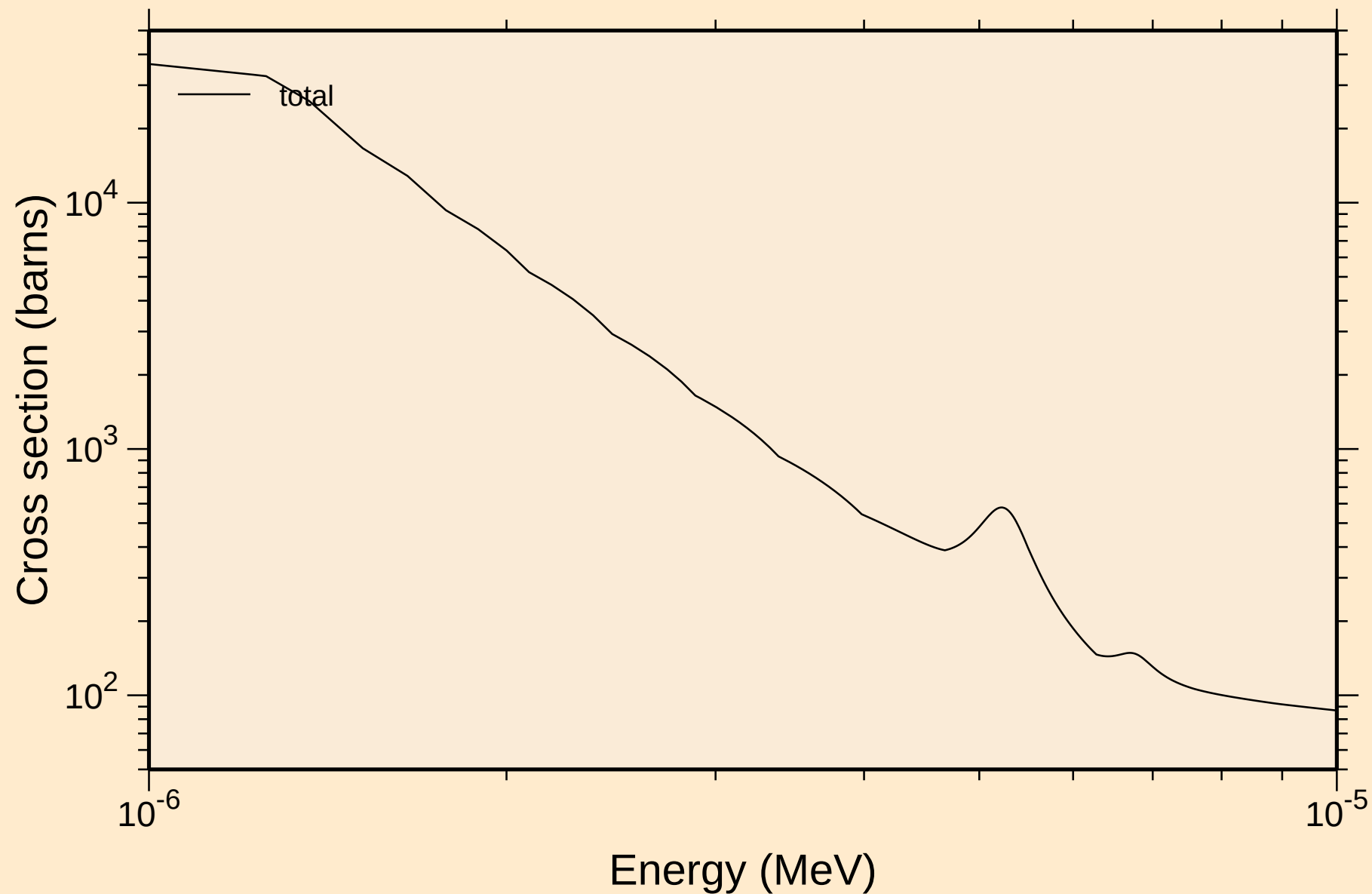


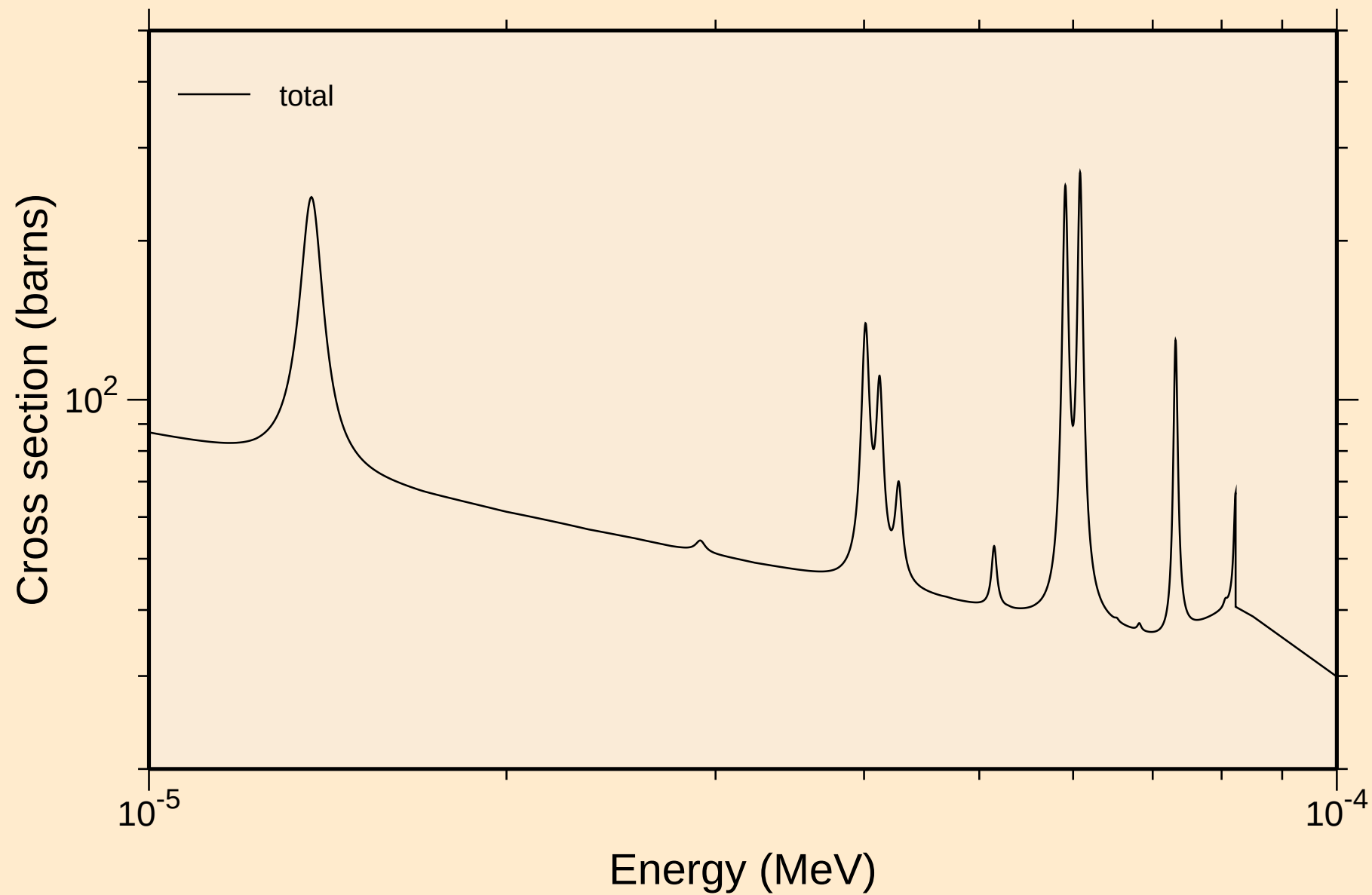
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



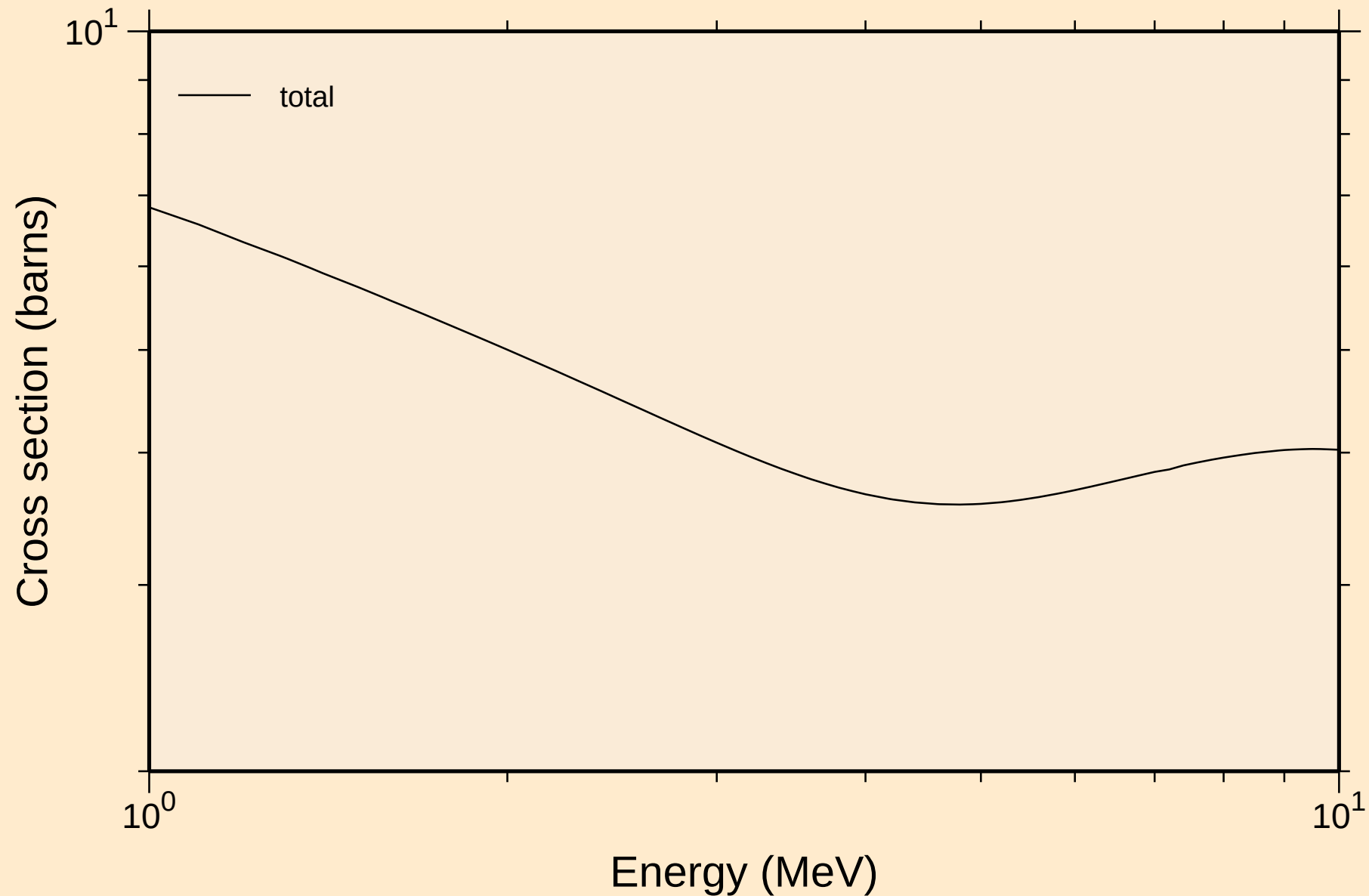
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



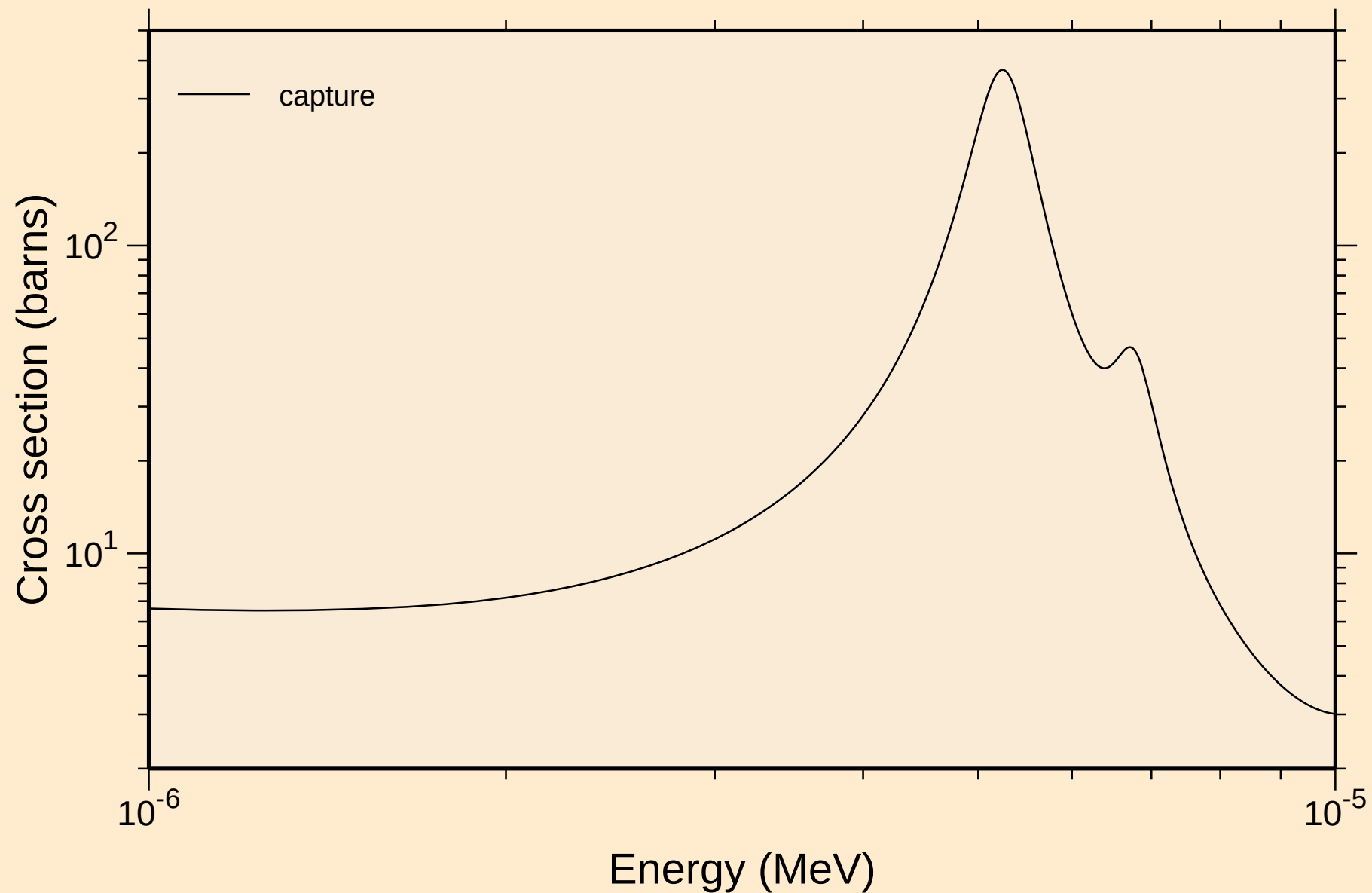
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



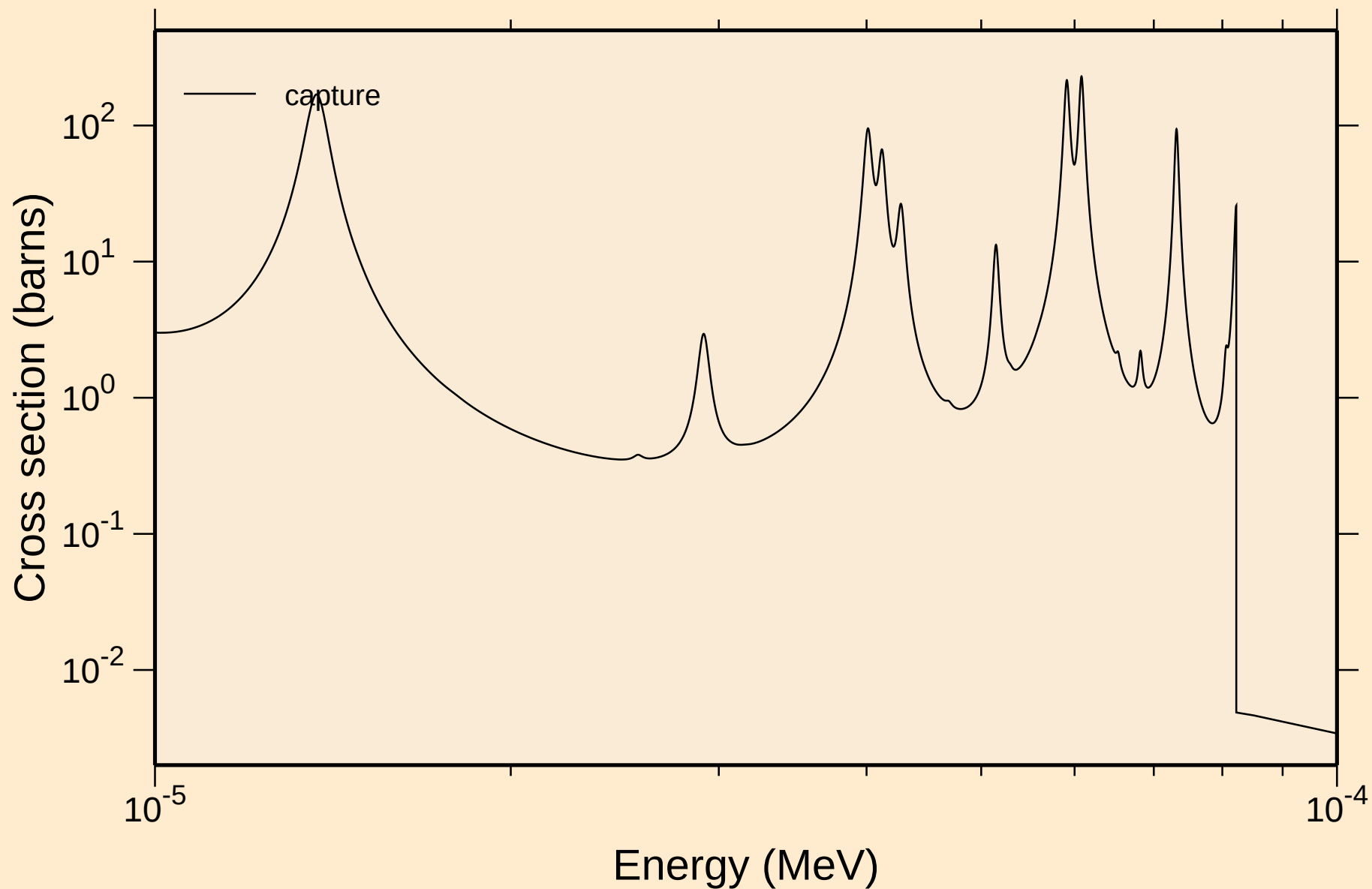
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



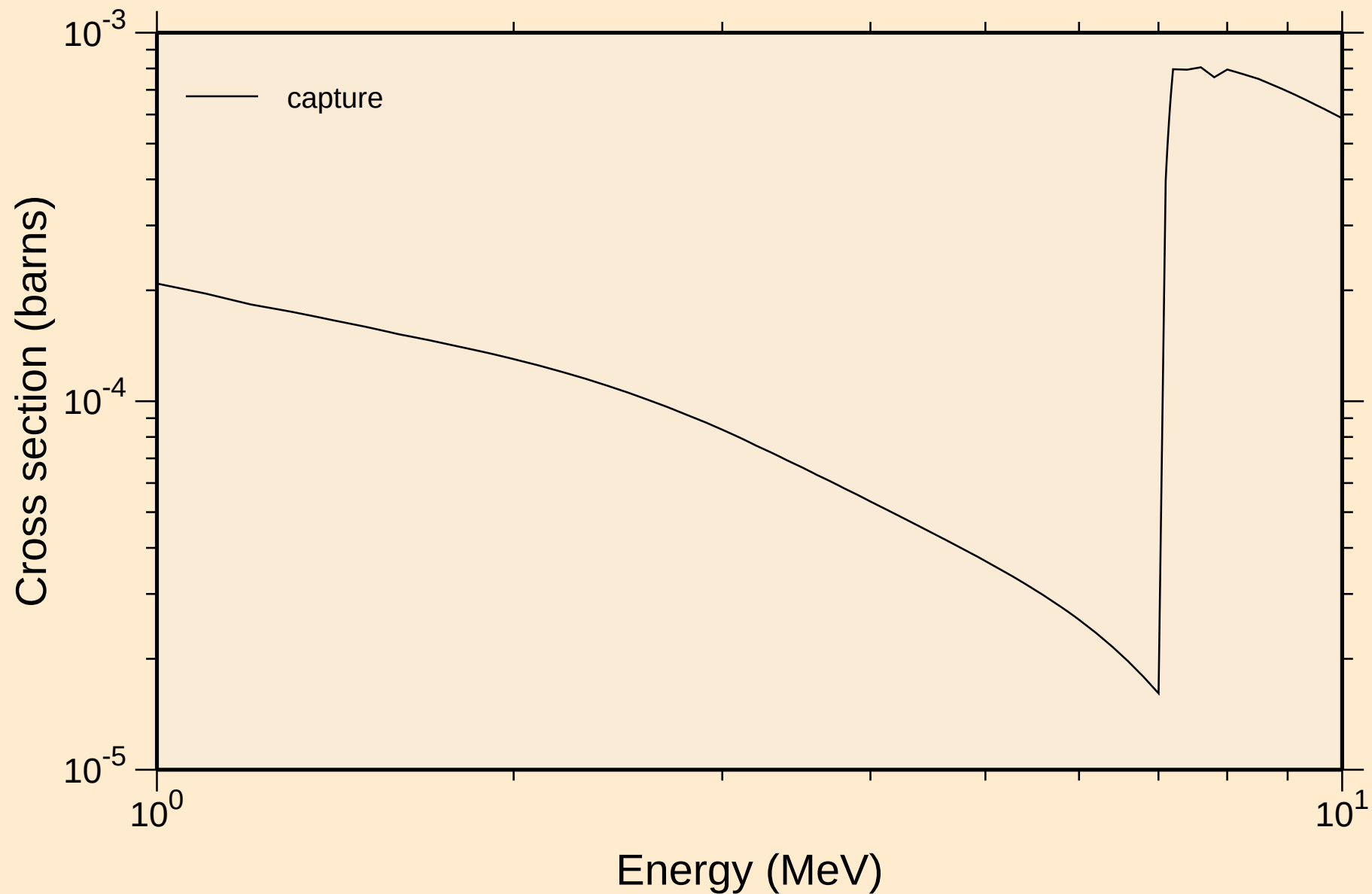
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

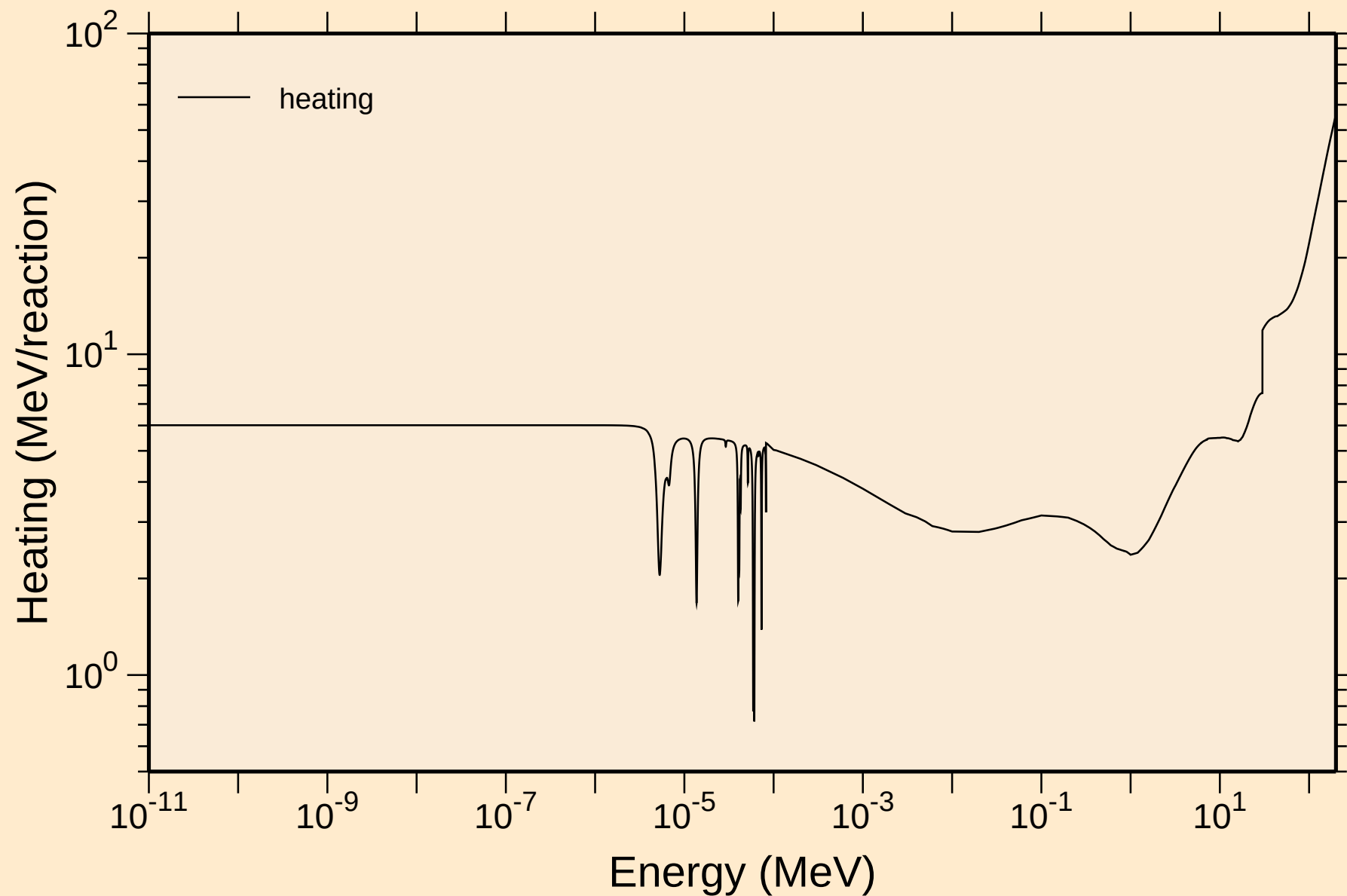


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

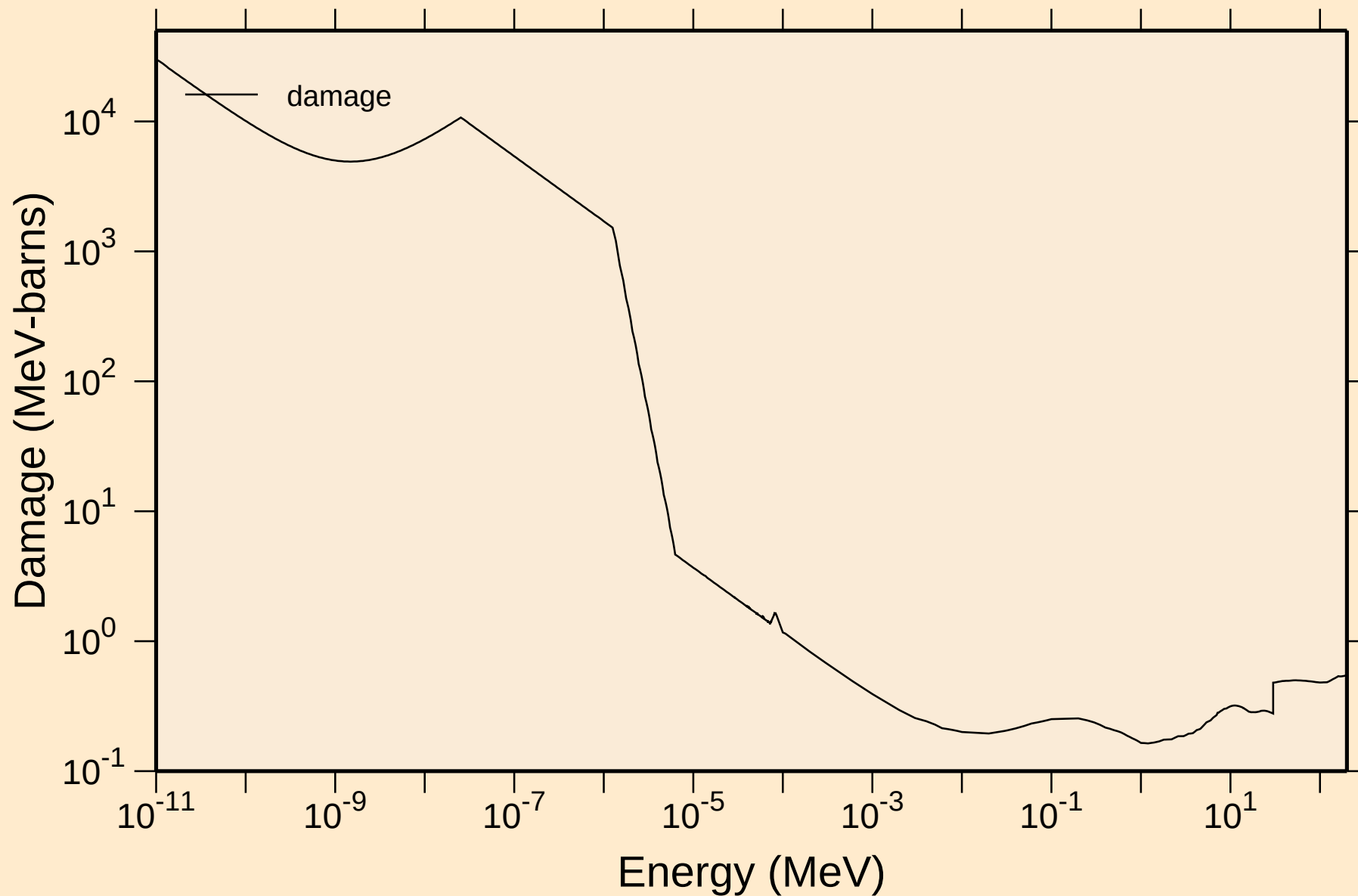


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

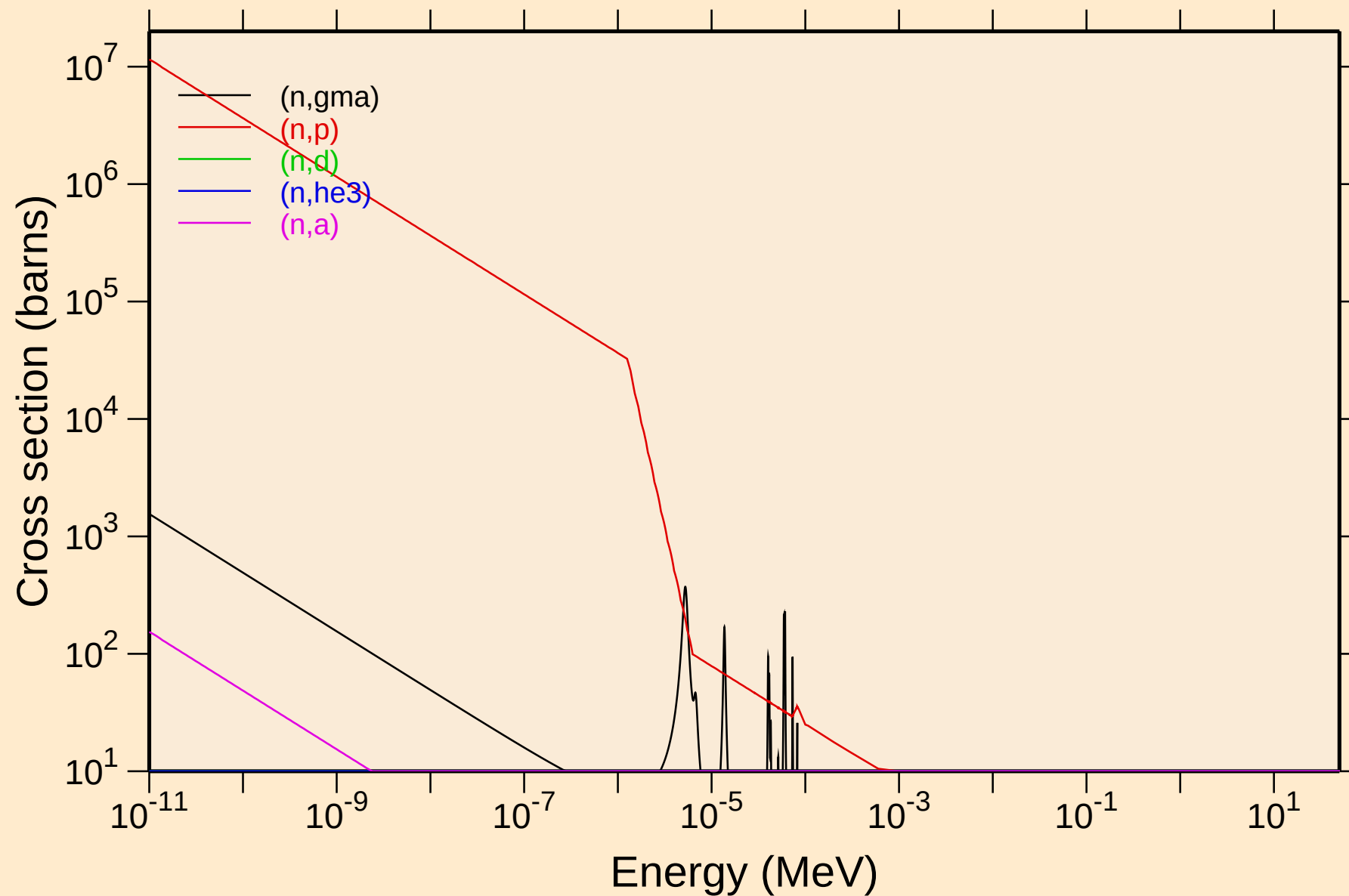


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Damage

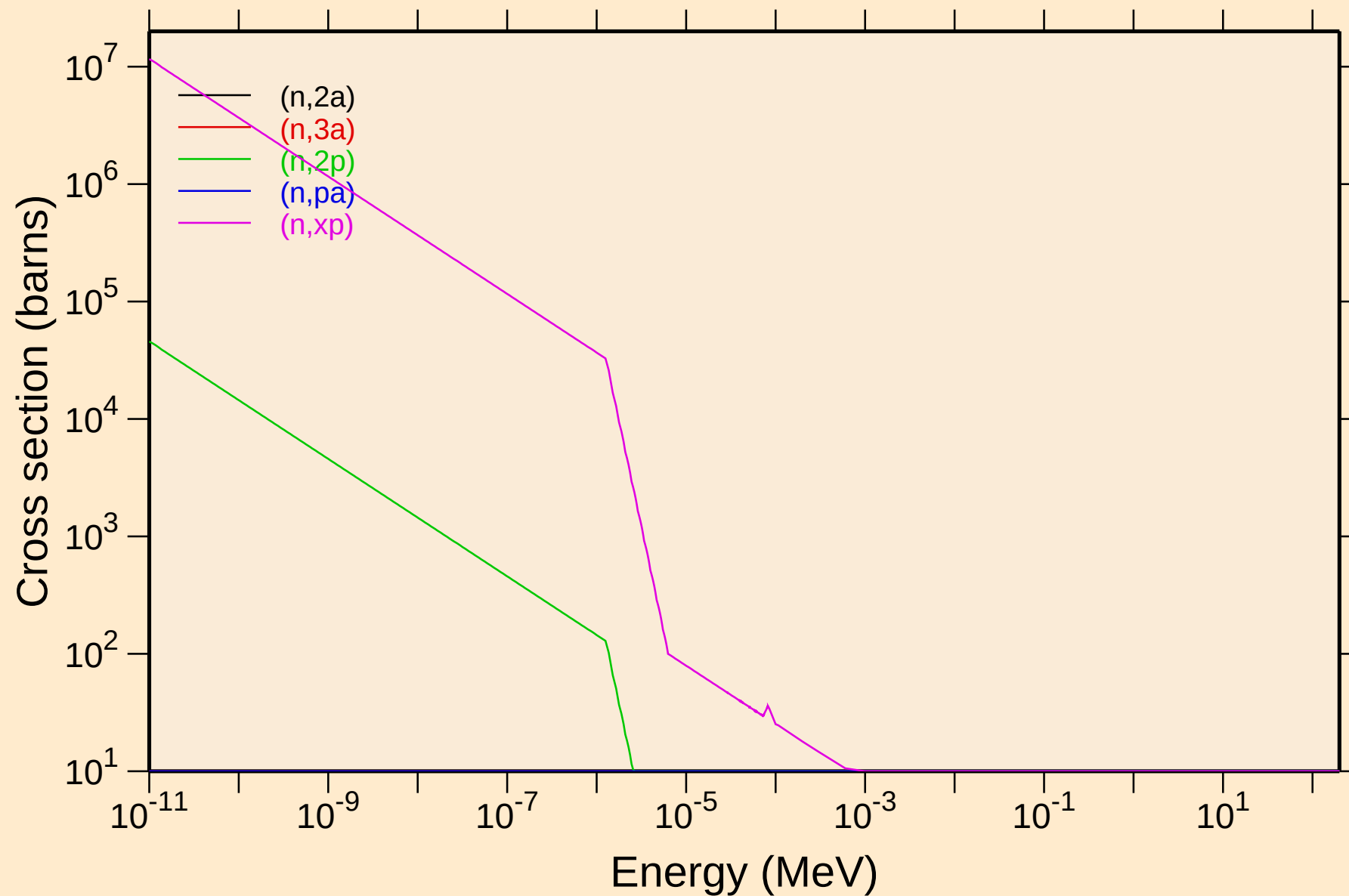


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

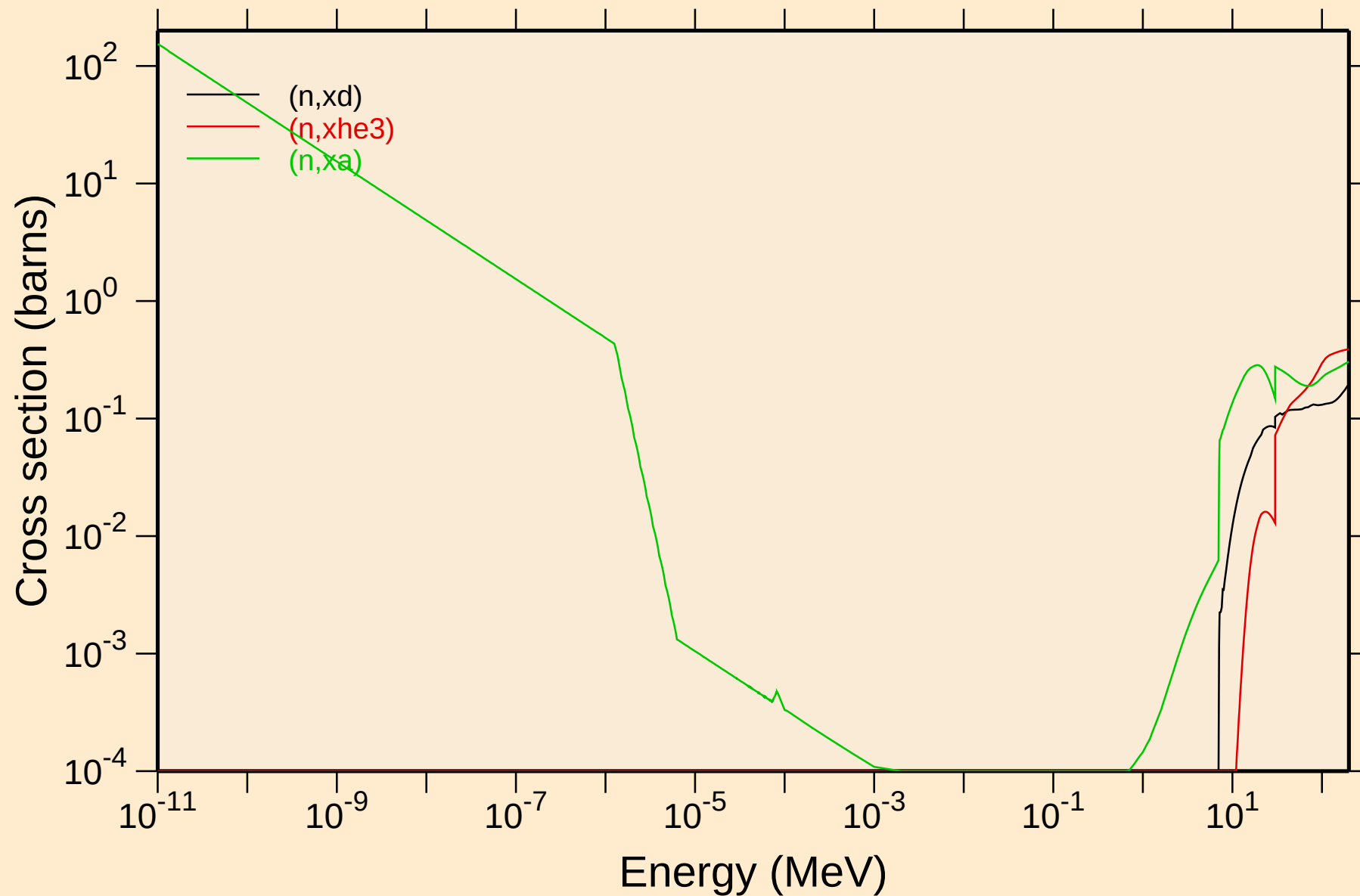
Non-threshold reactions



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

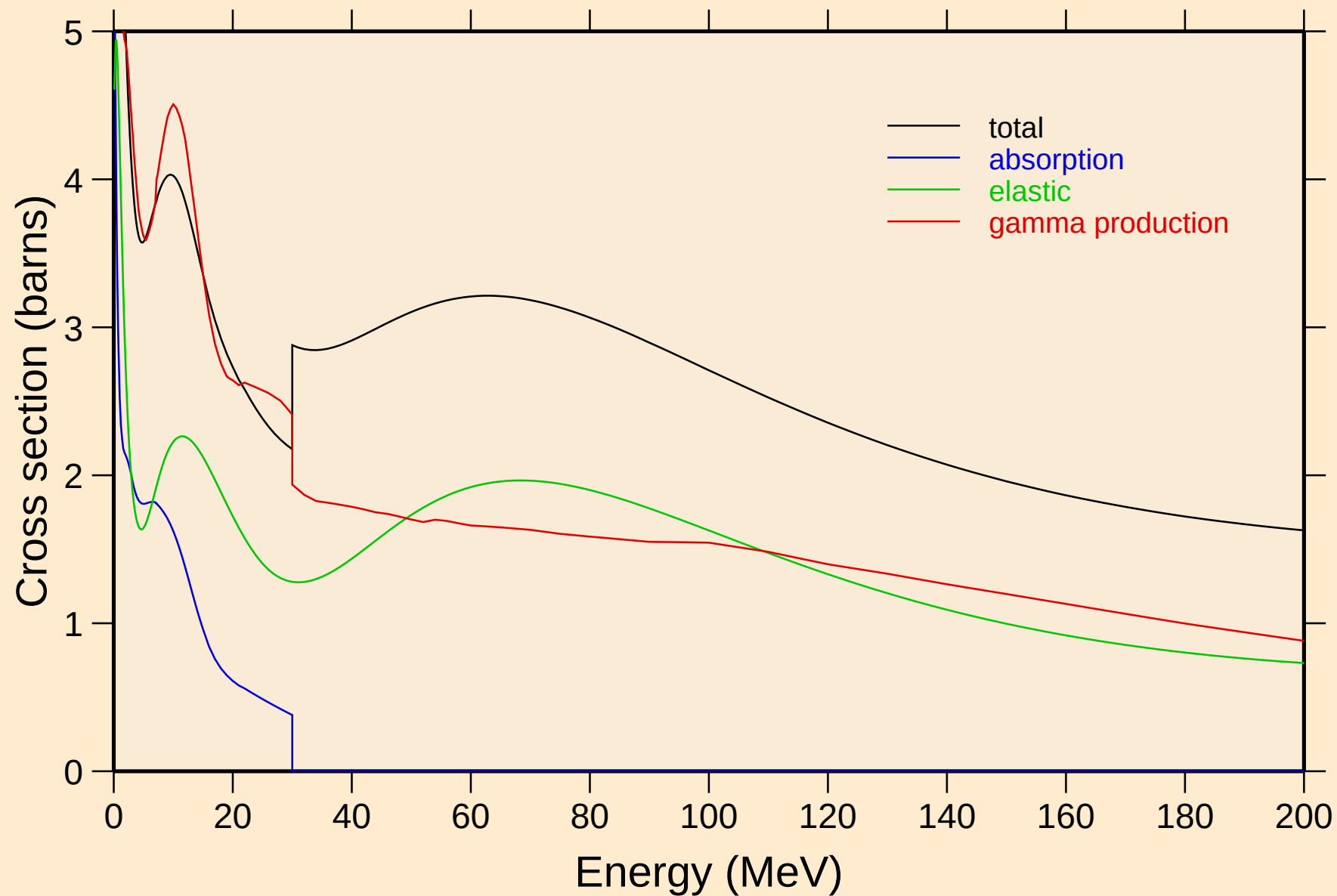


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



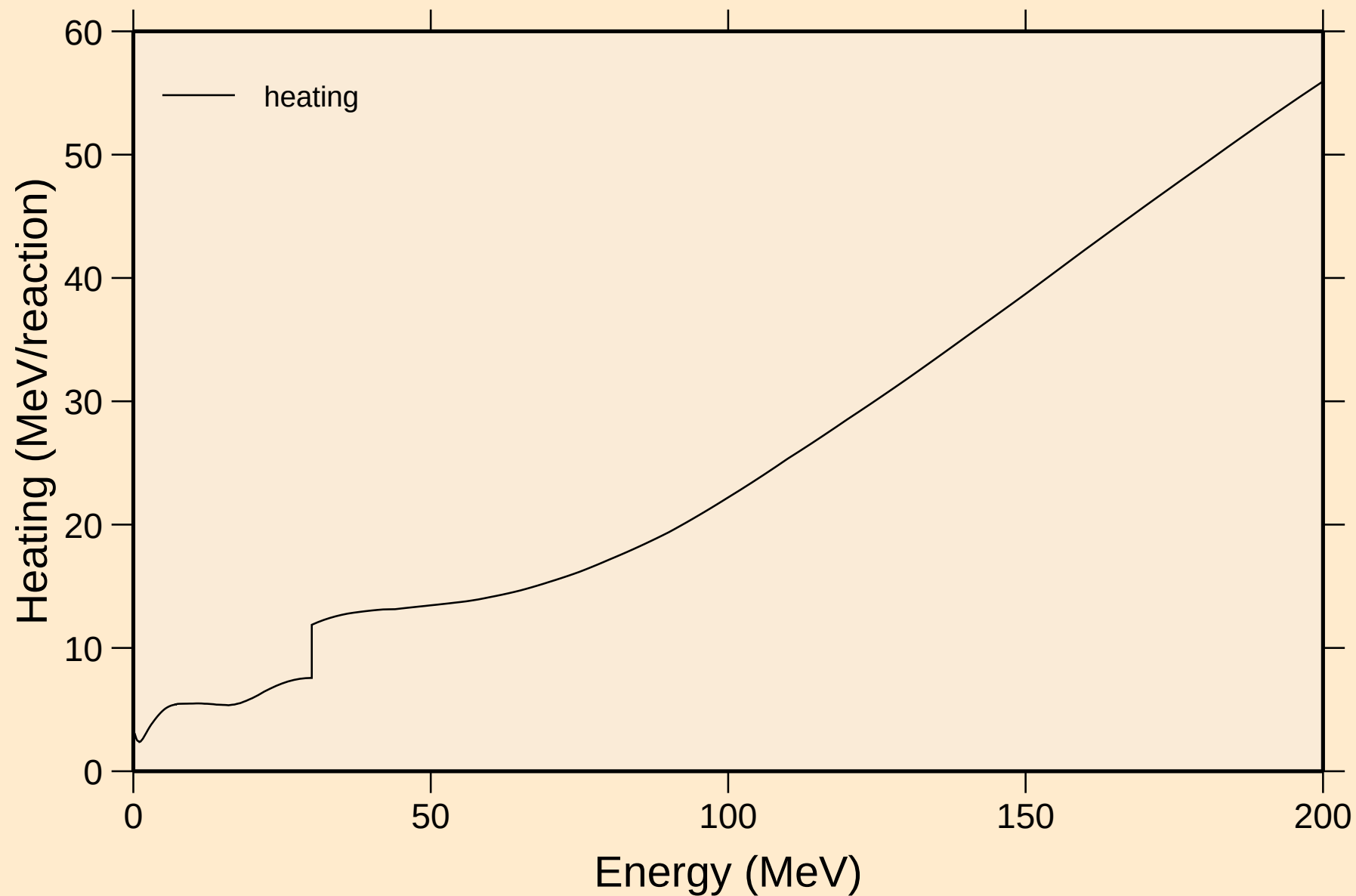
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Principal cross sections



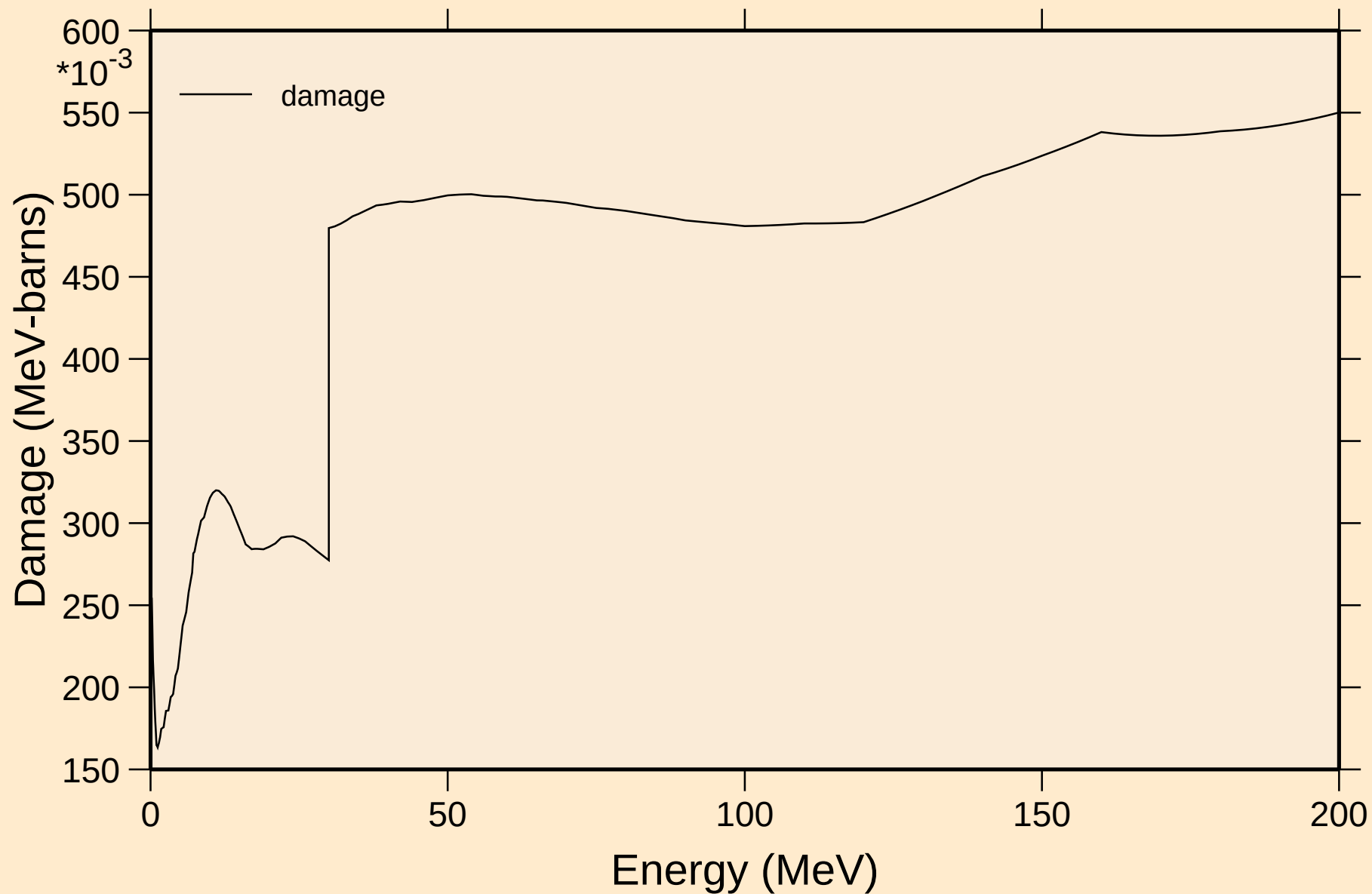
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

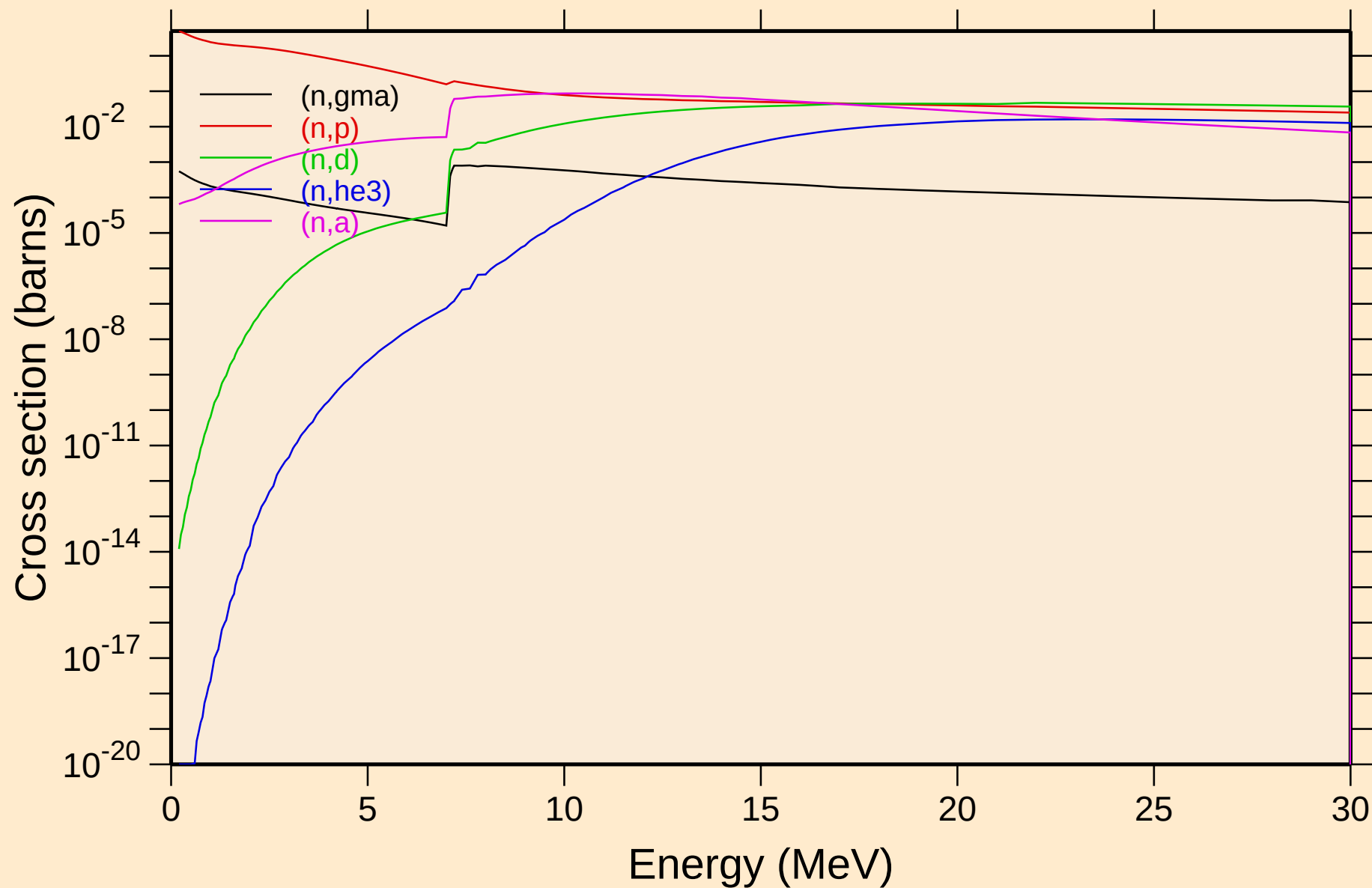


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

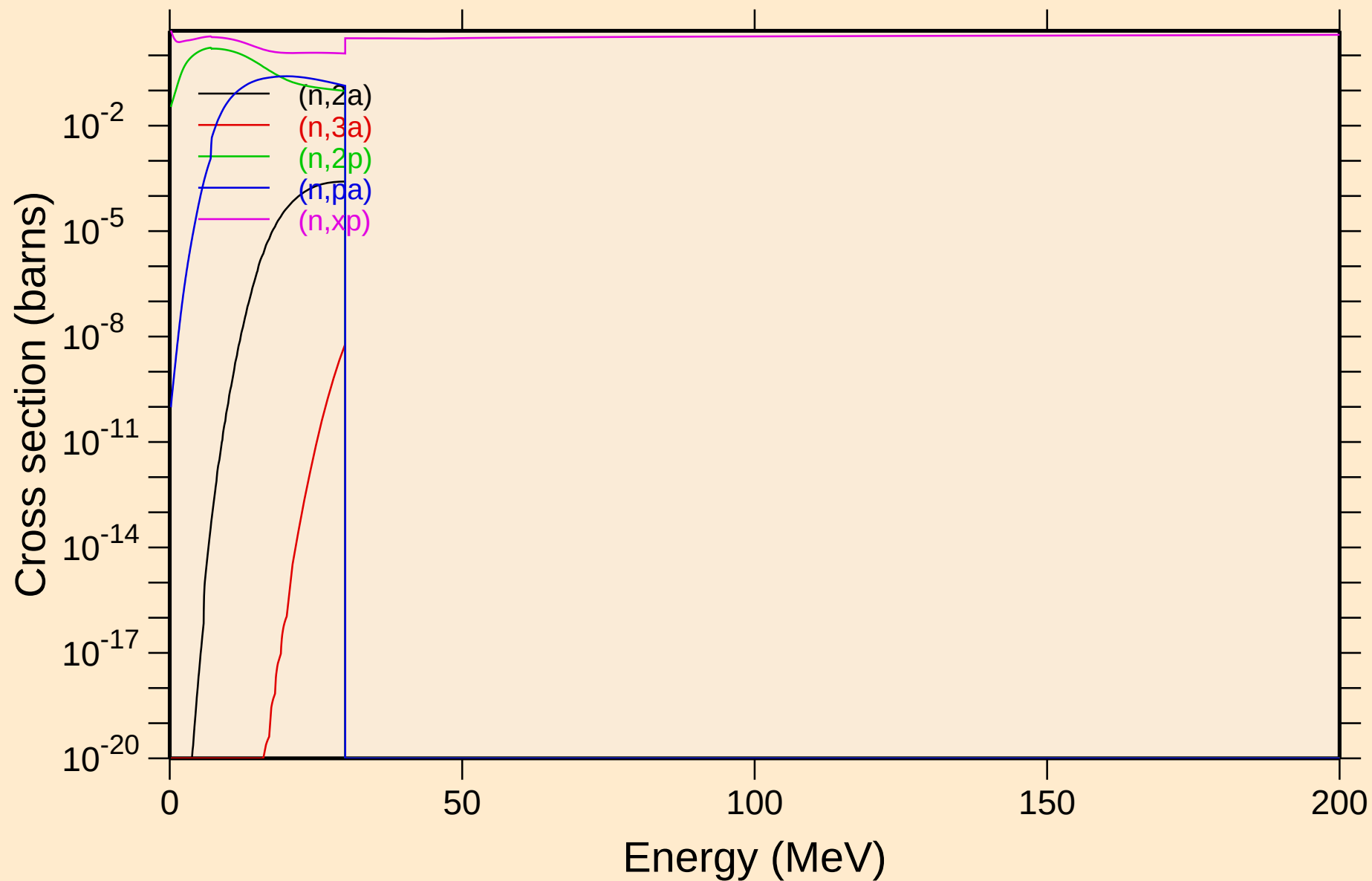
Damage



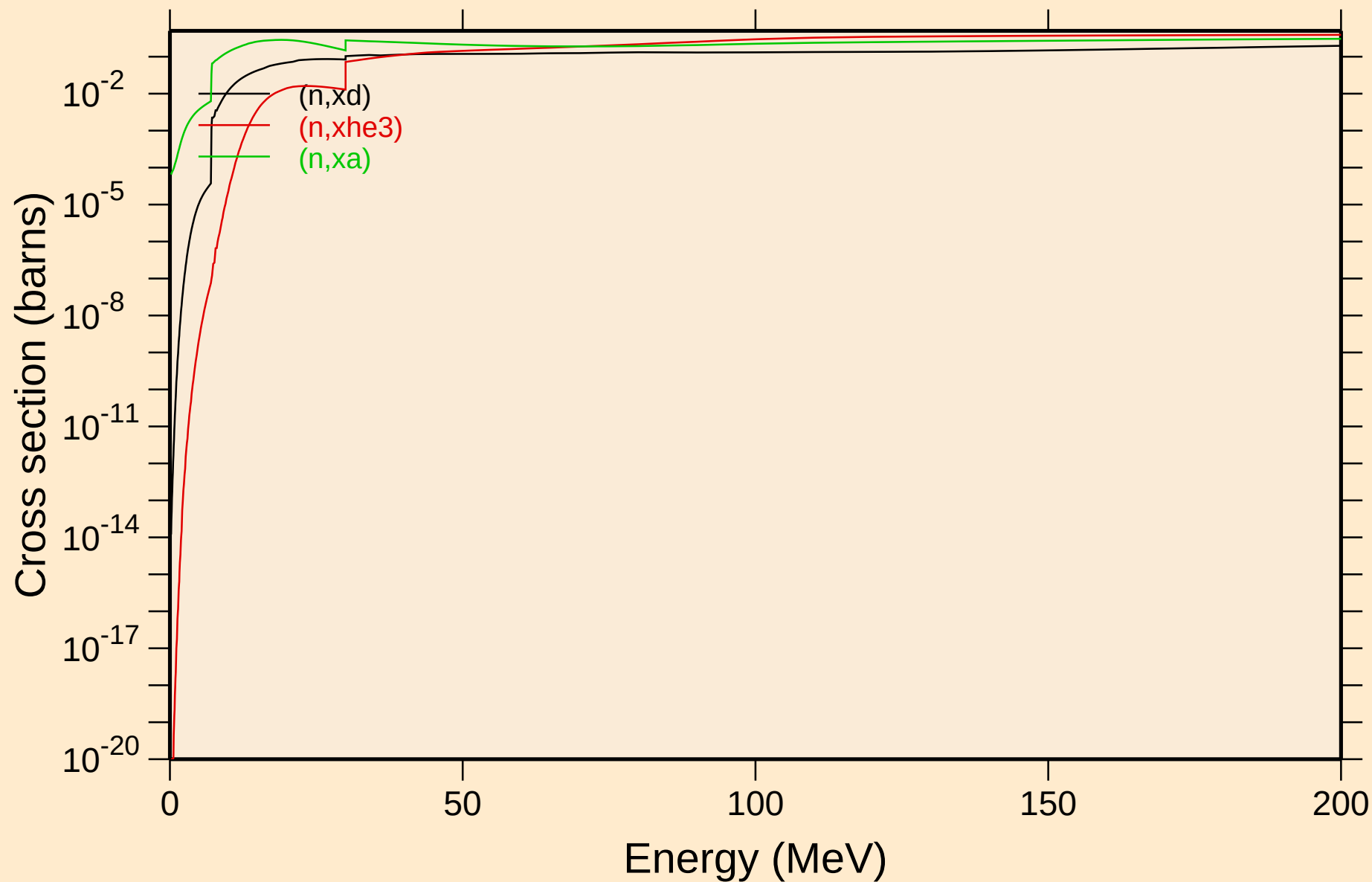
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions

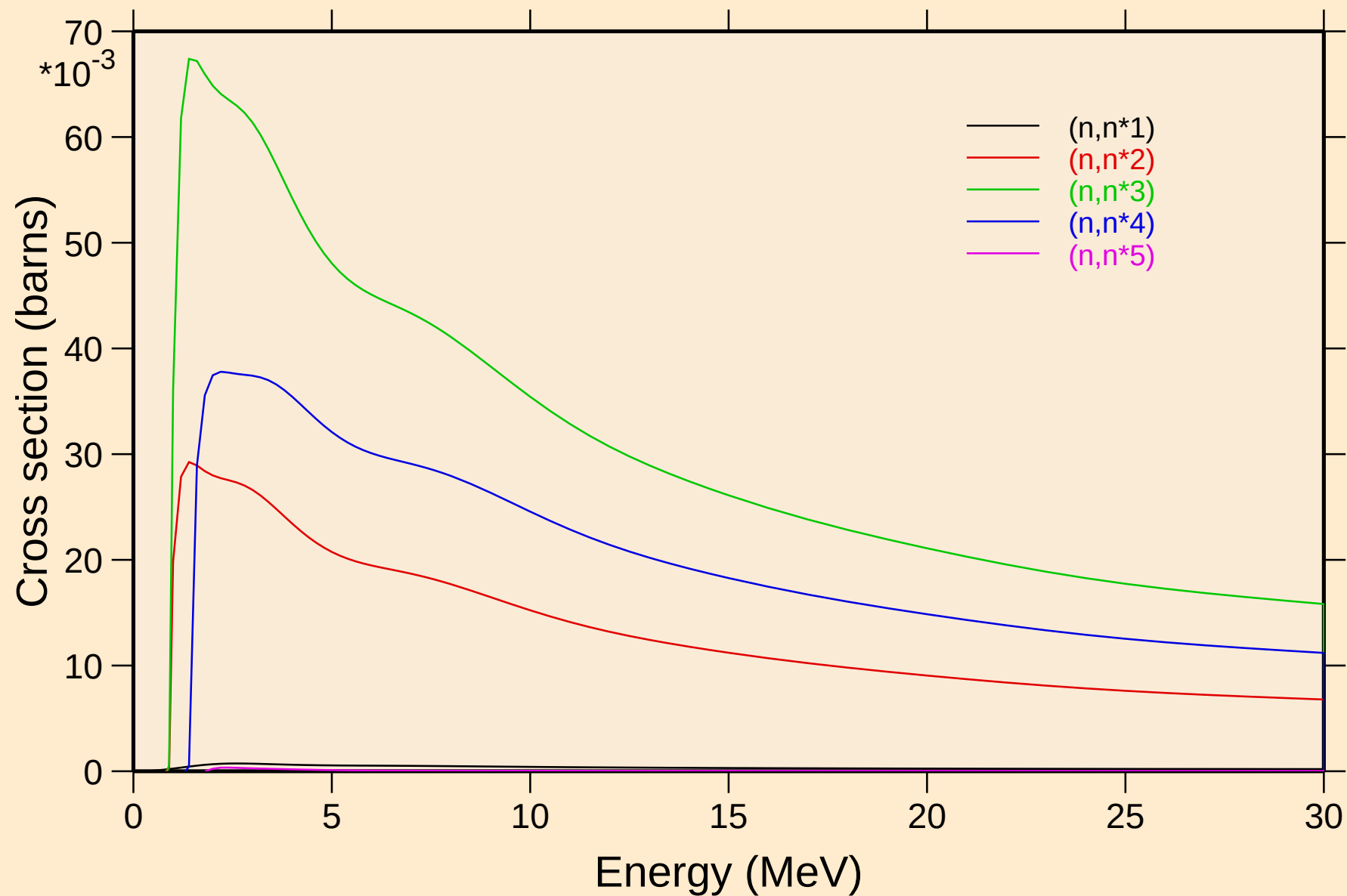


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



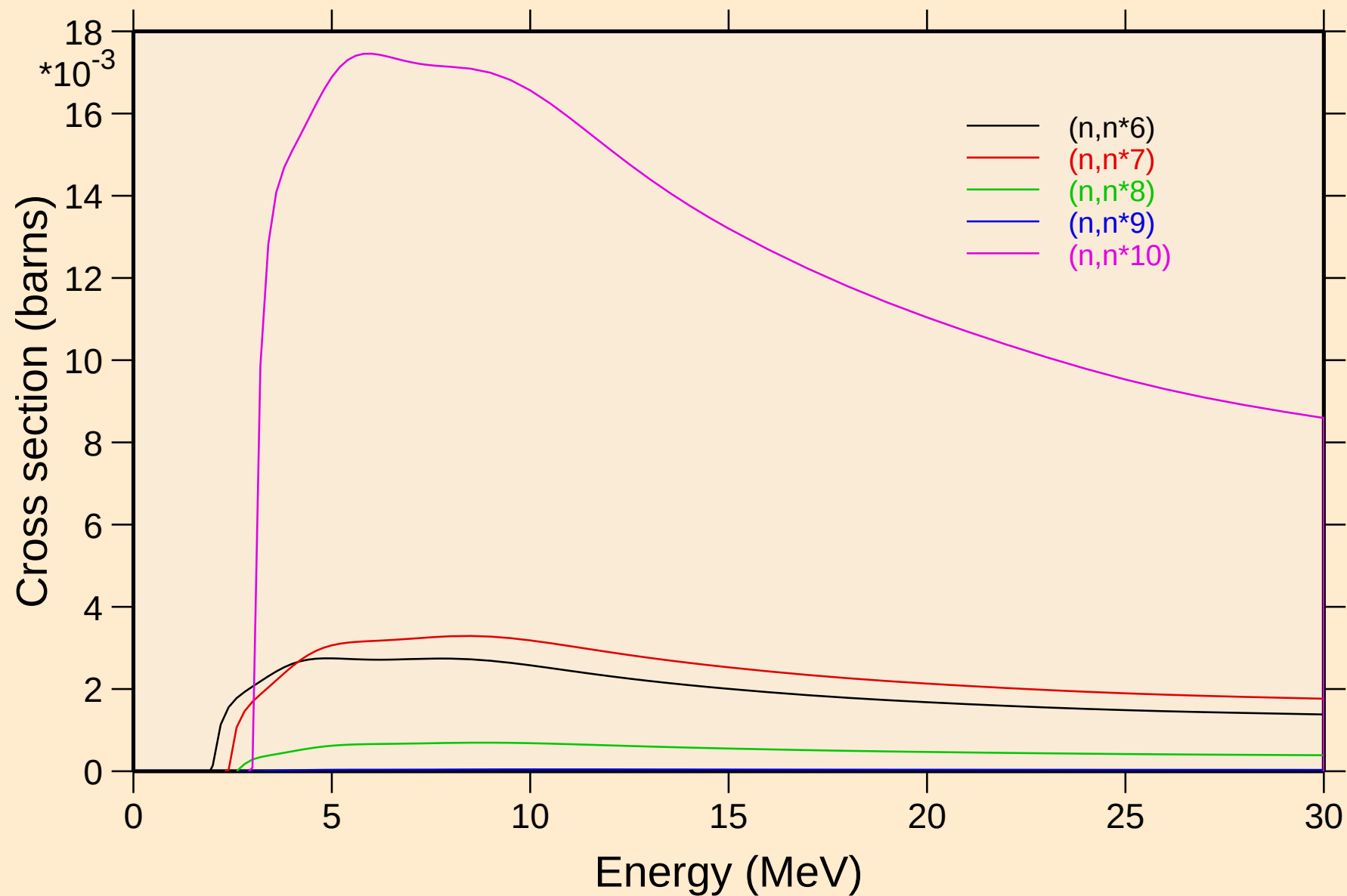
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Inelastic levels



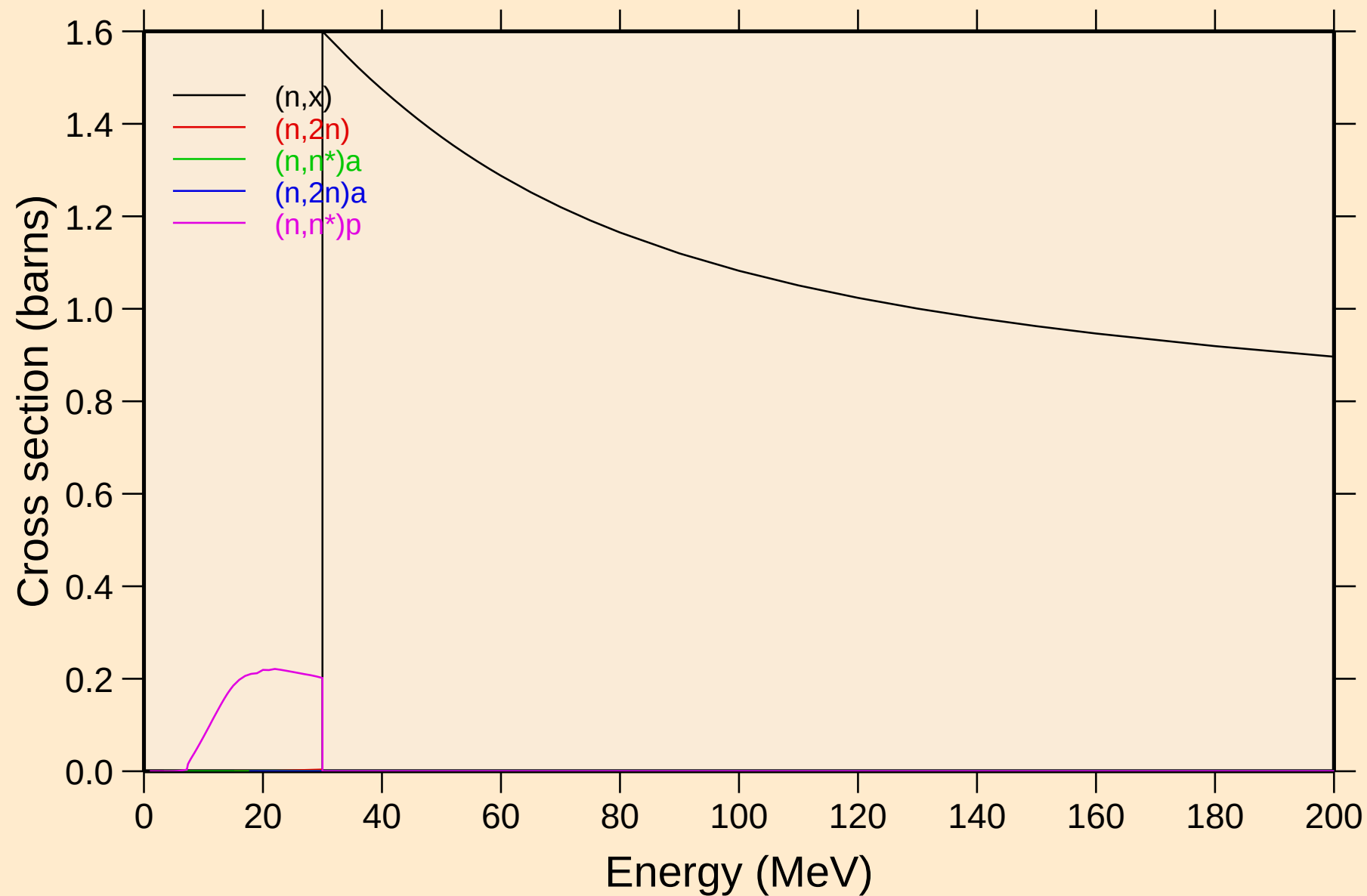
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels

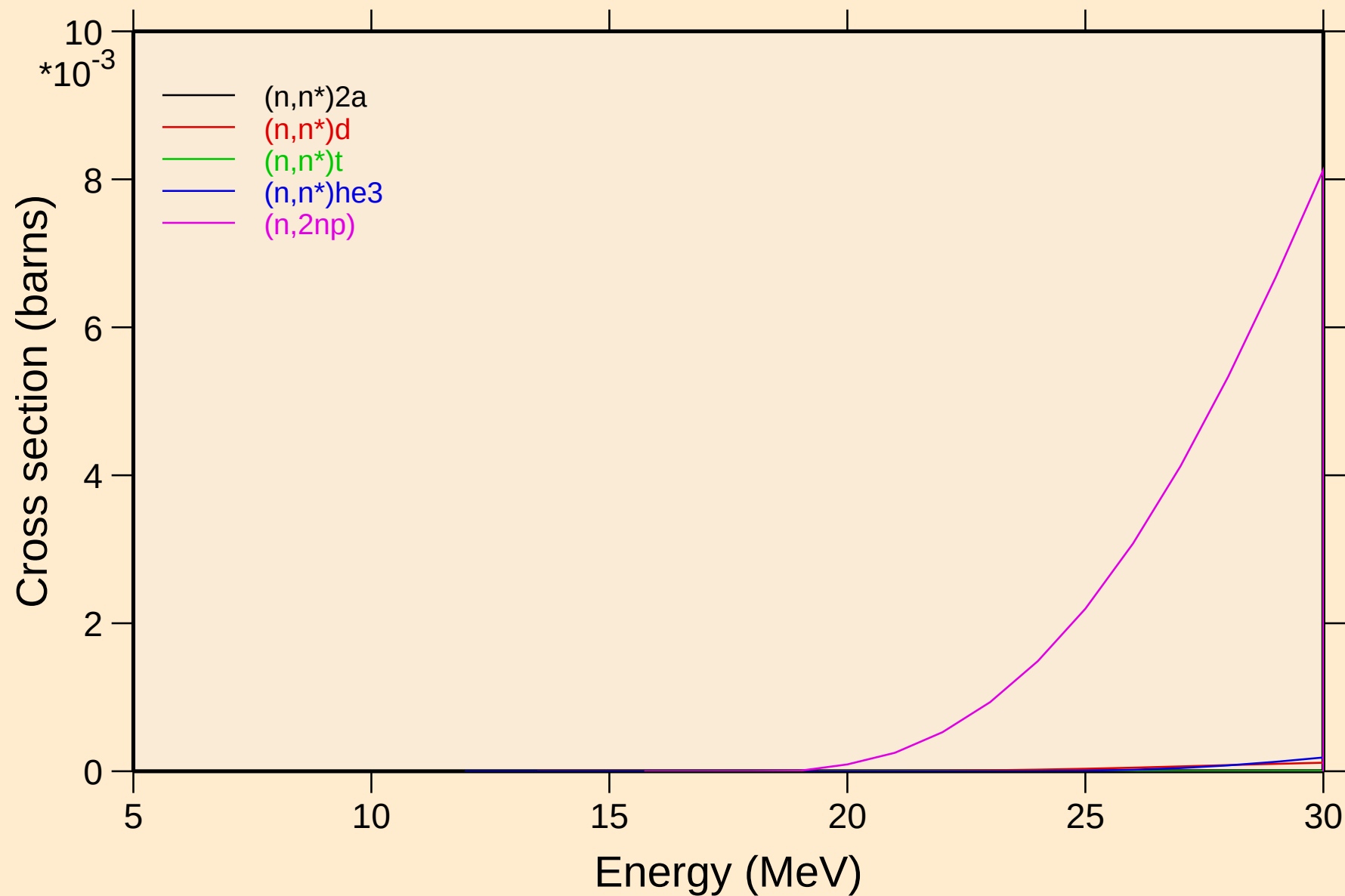


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

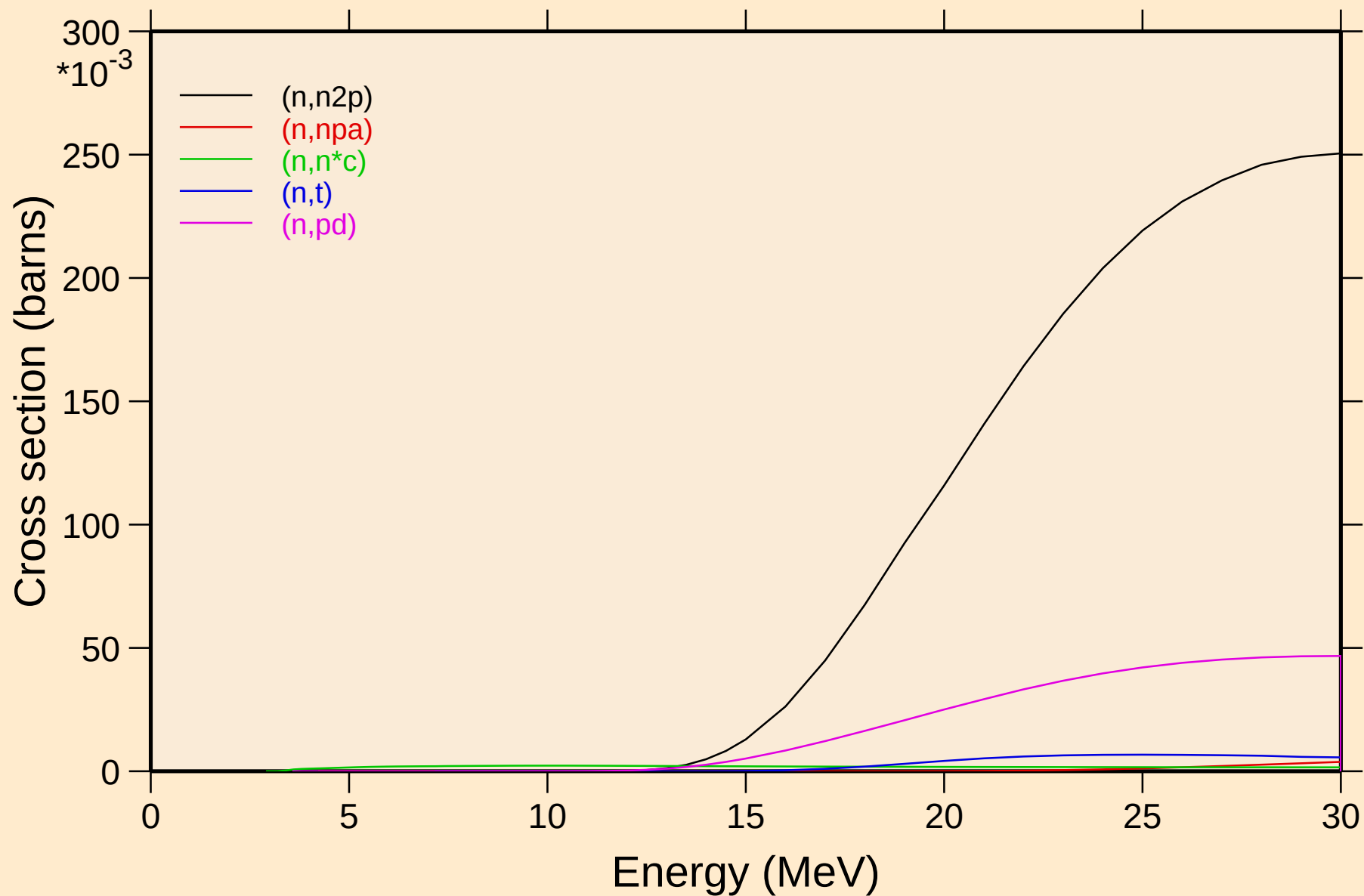
Threshold reactions



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

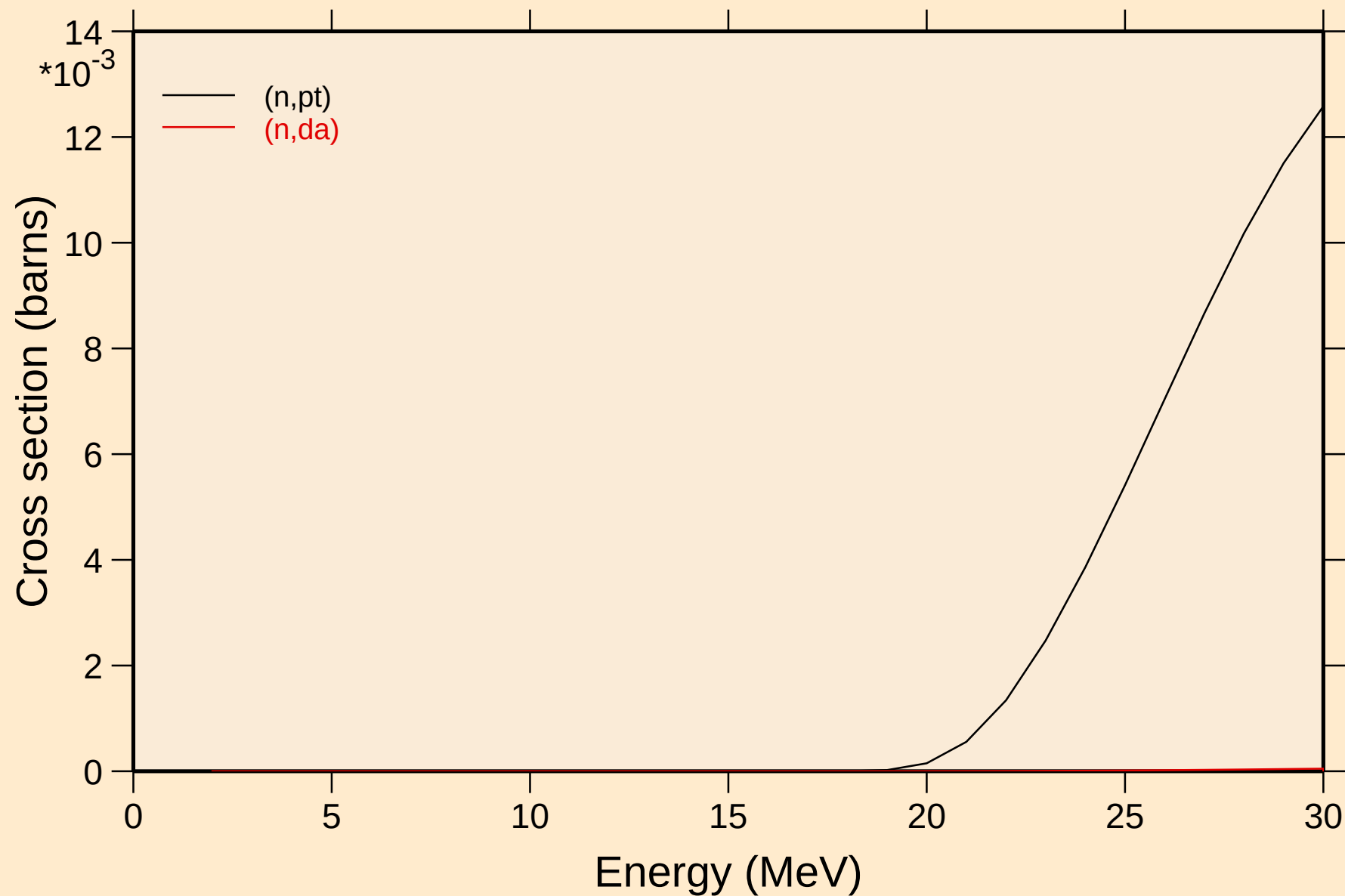


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



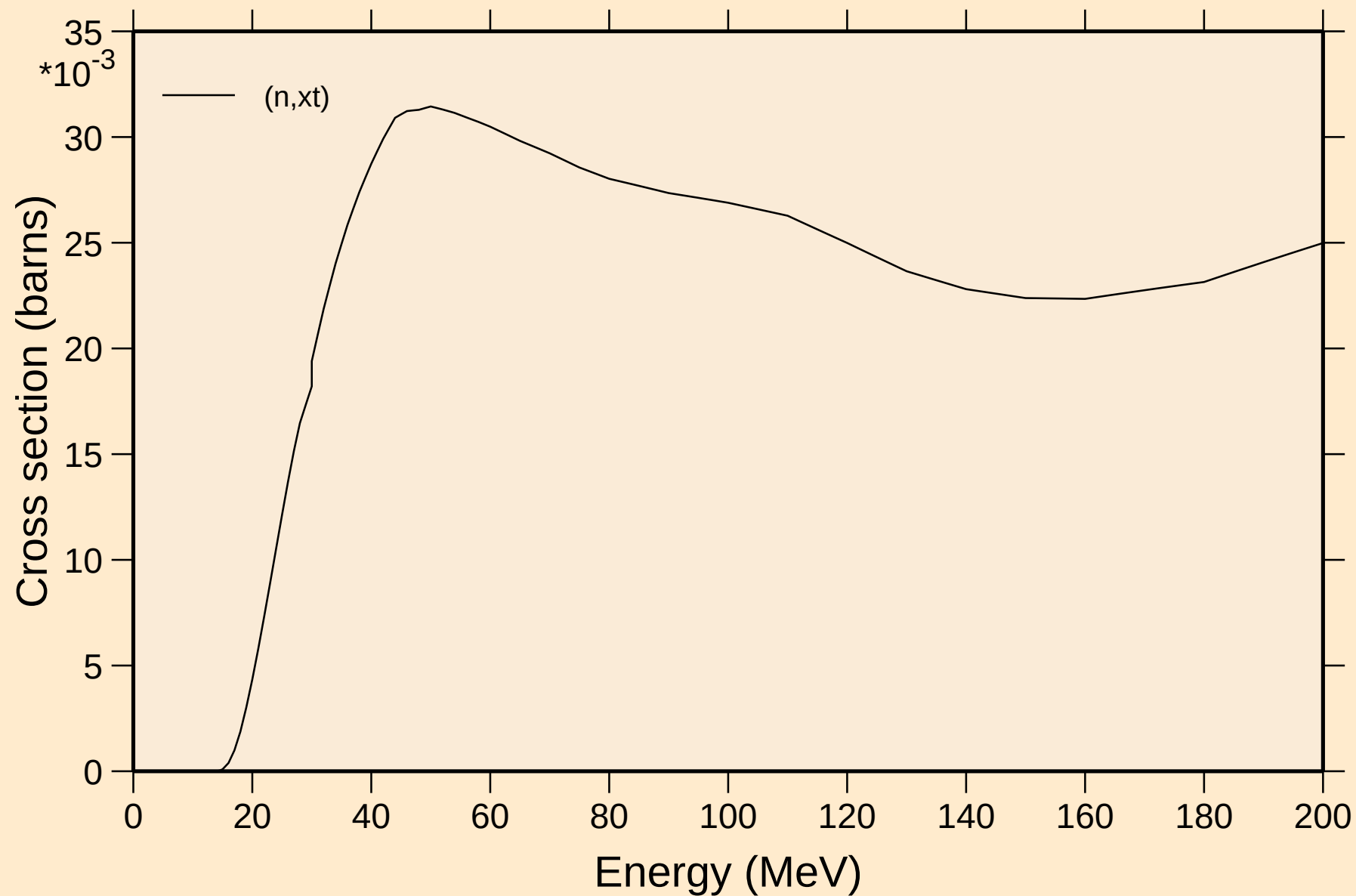
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

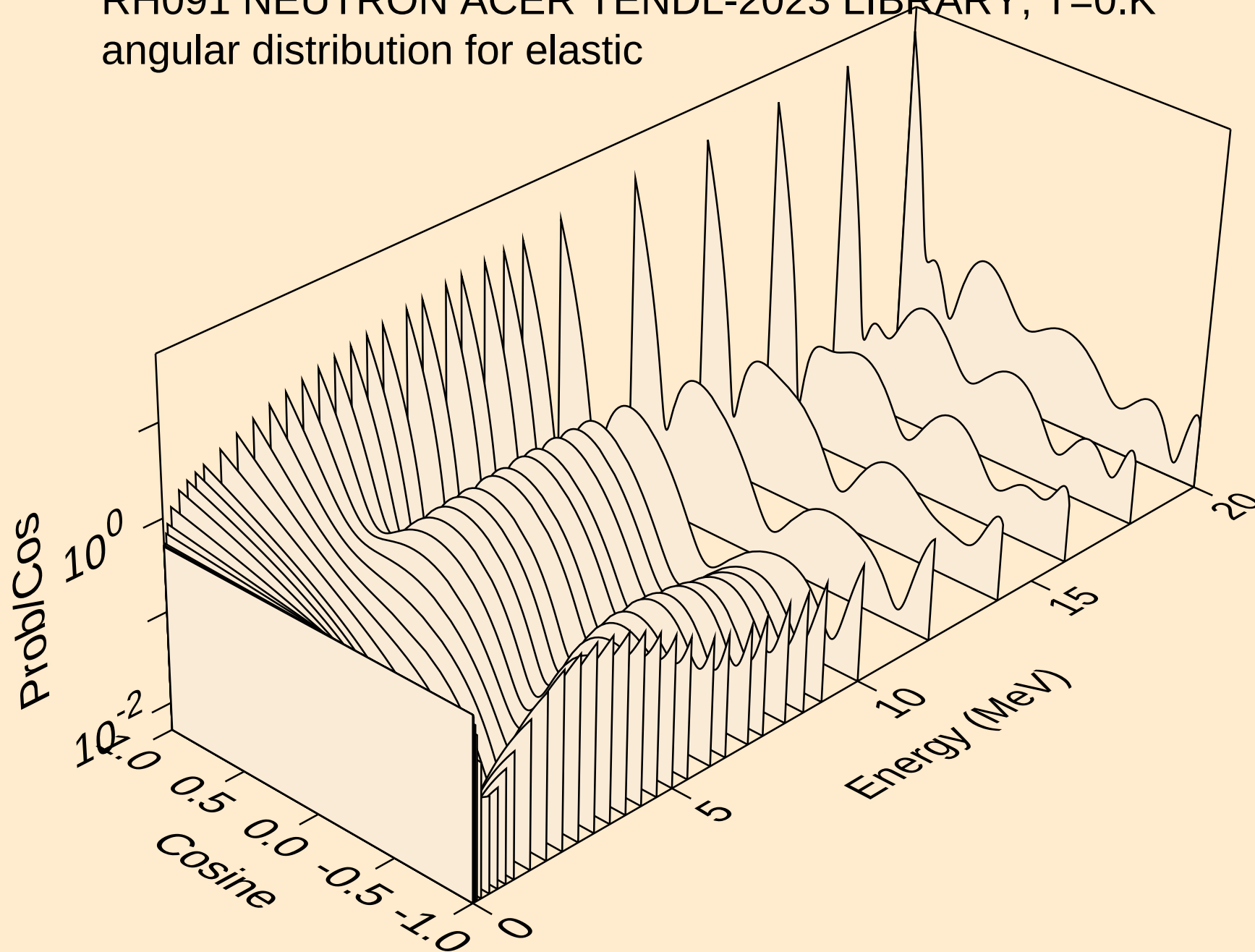


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

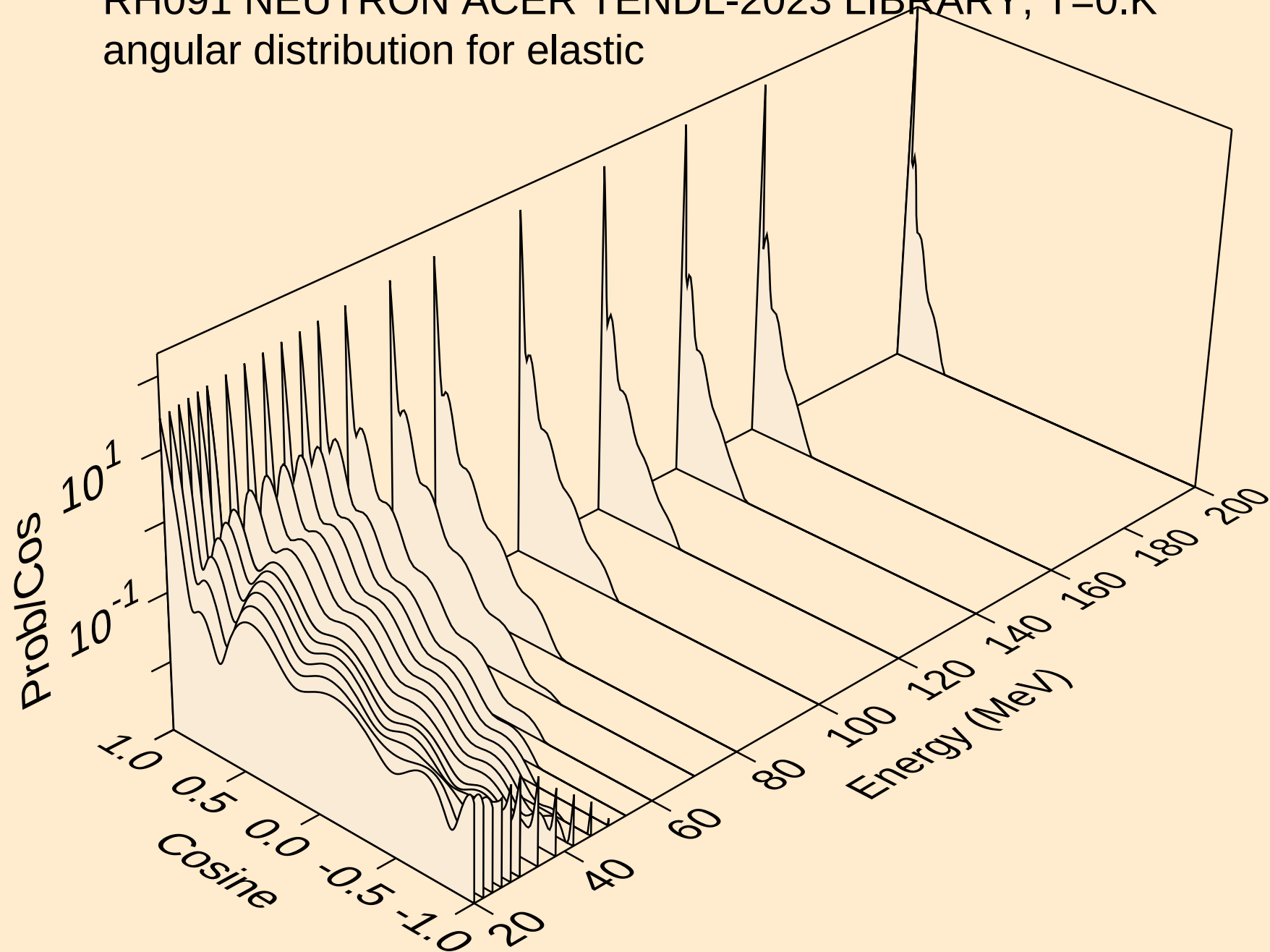
Threshold reactions



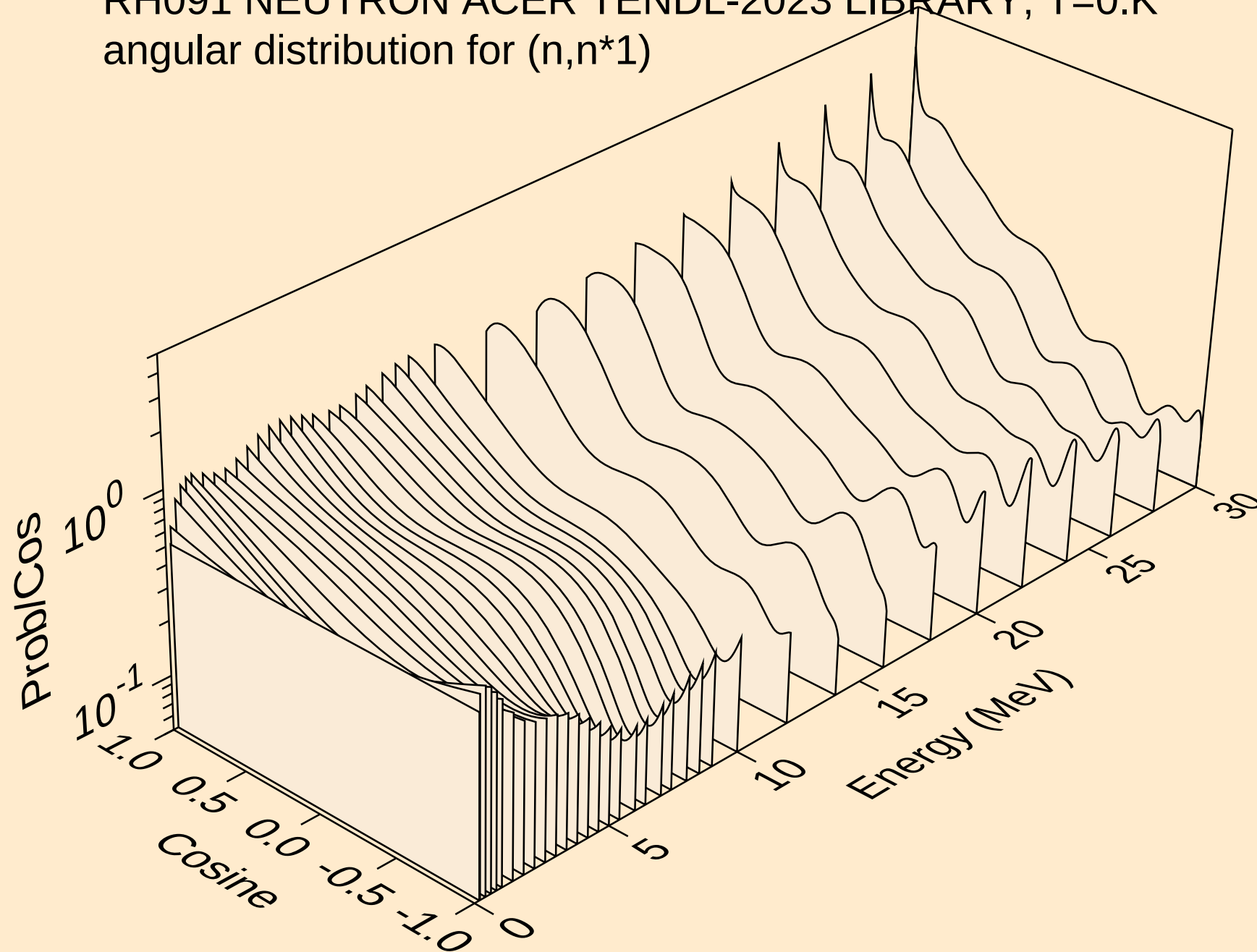
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



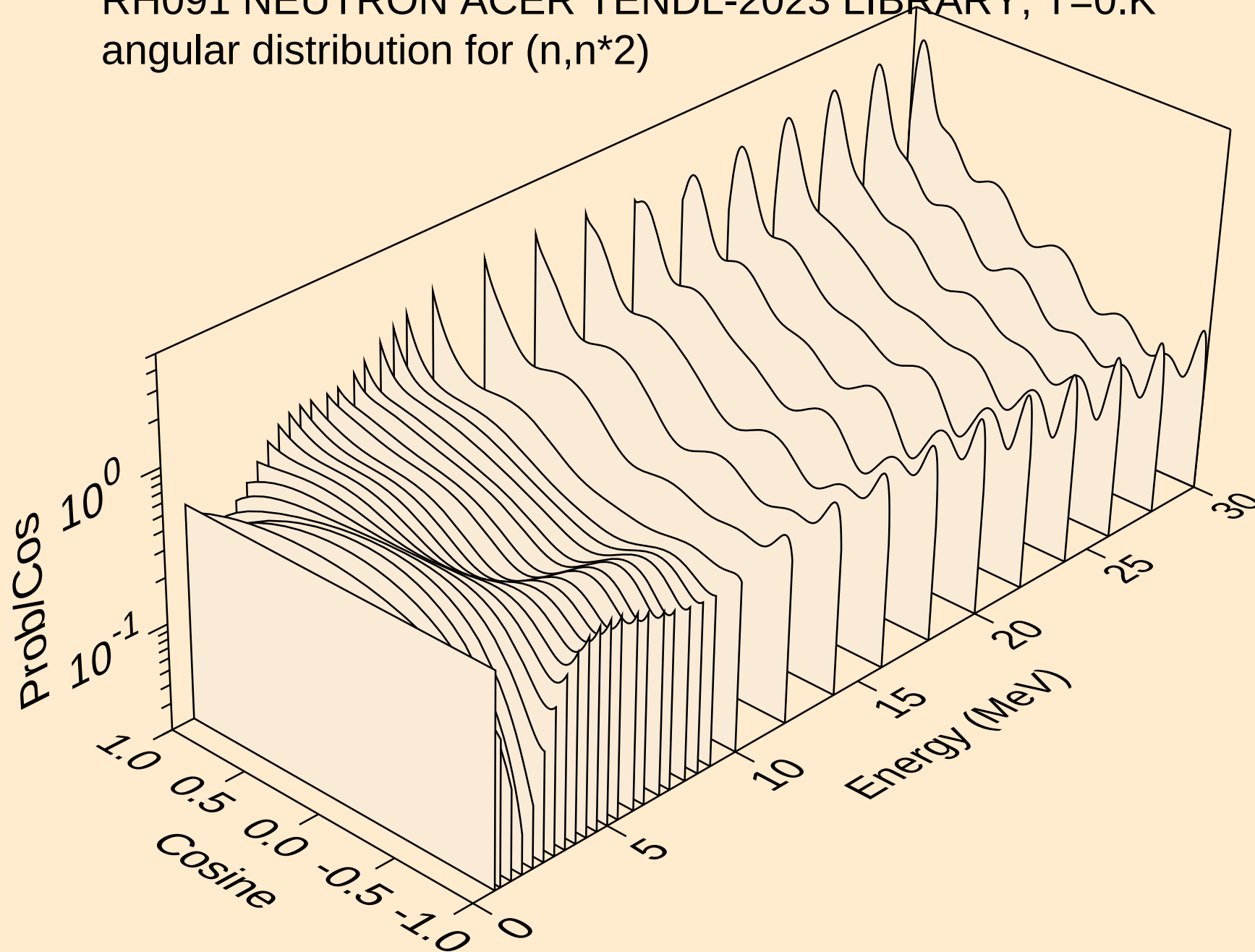
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



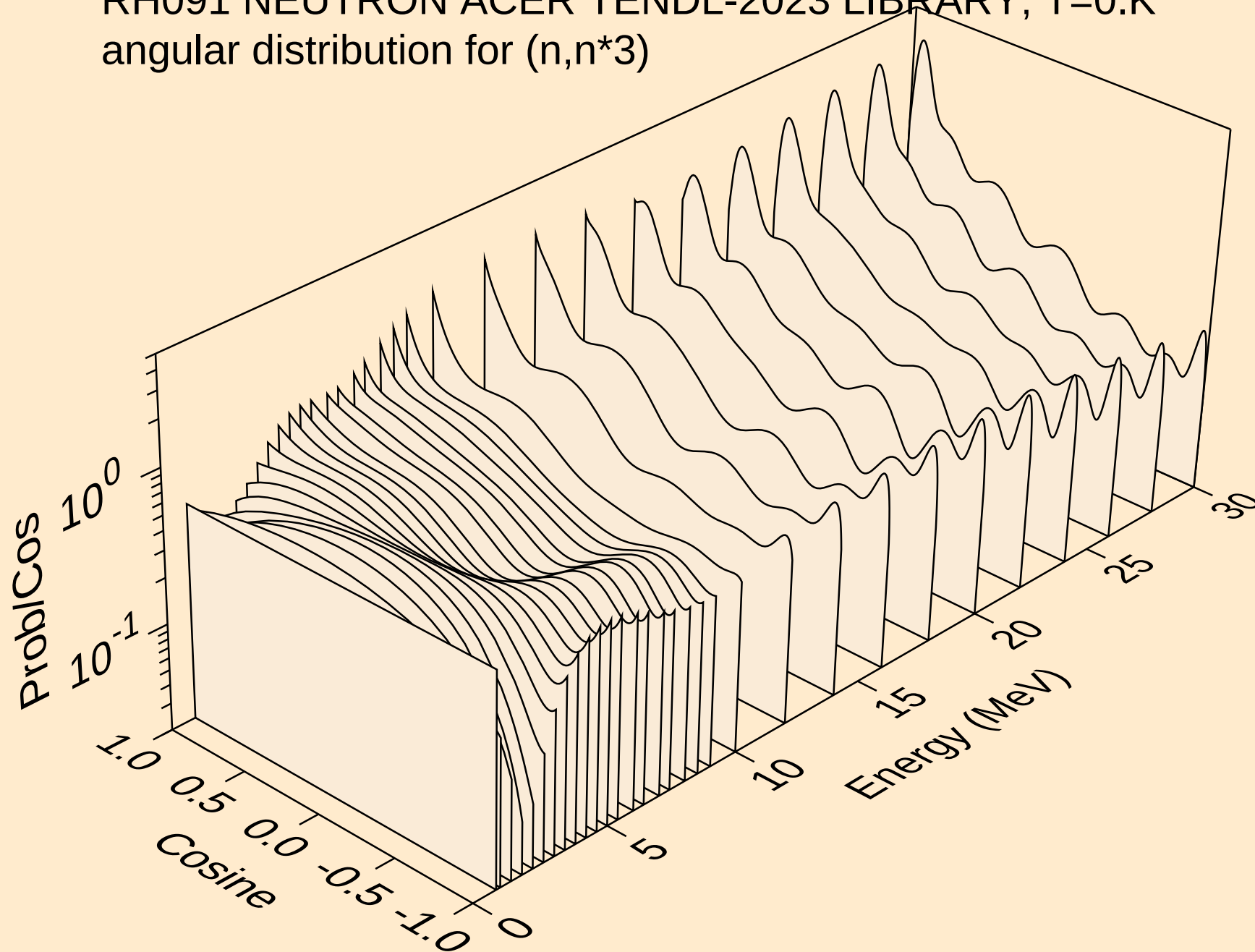
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



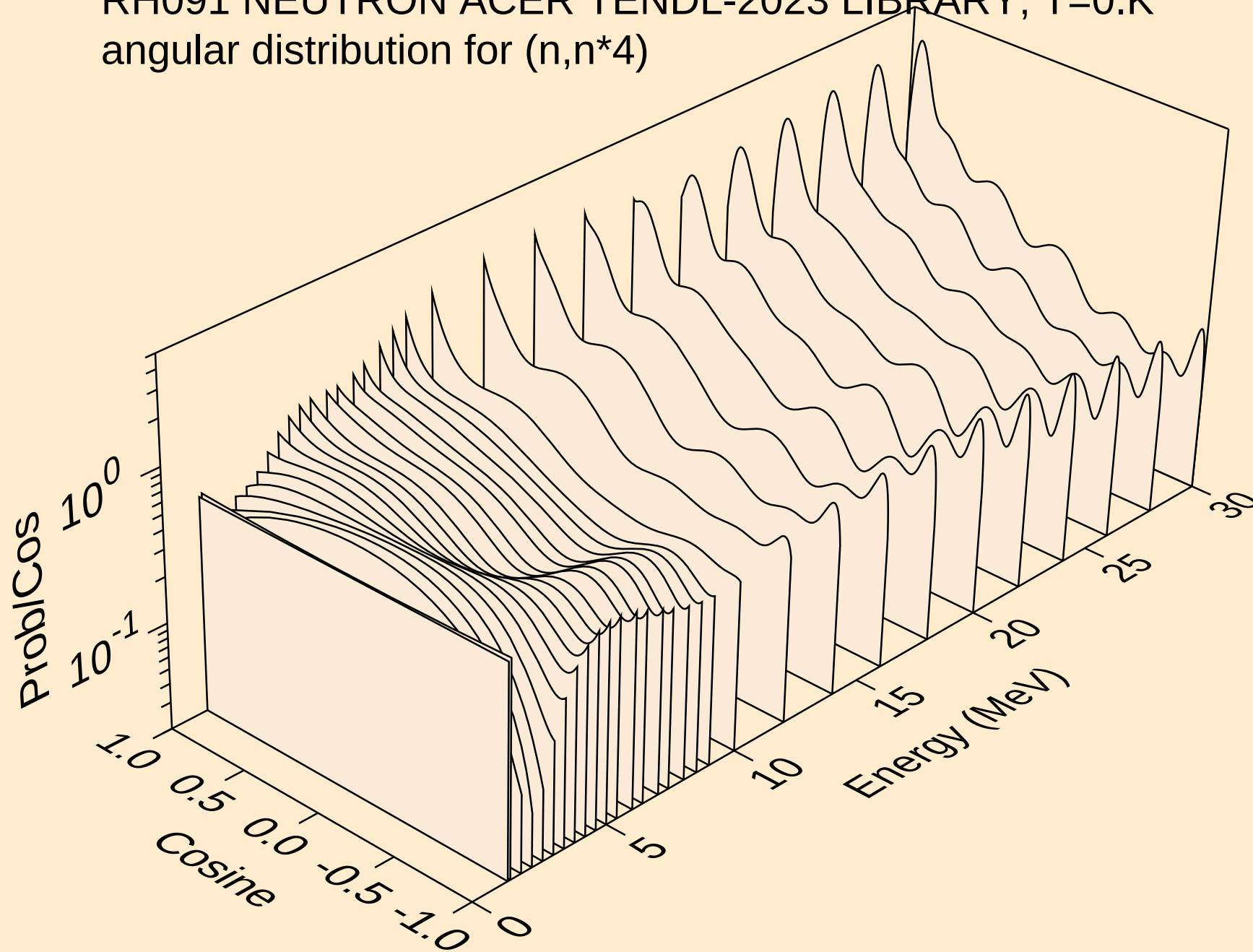
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



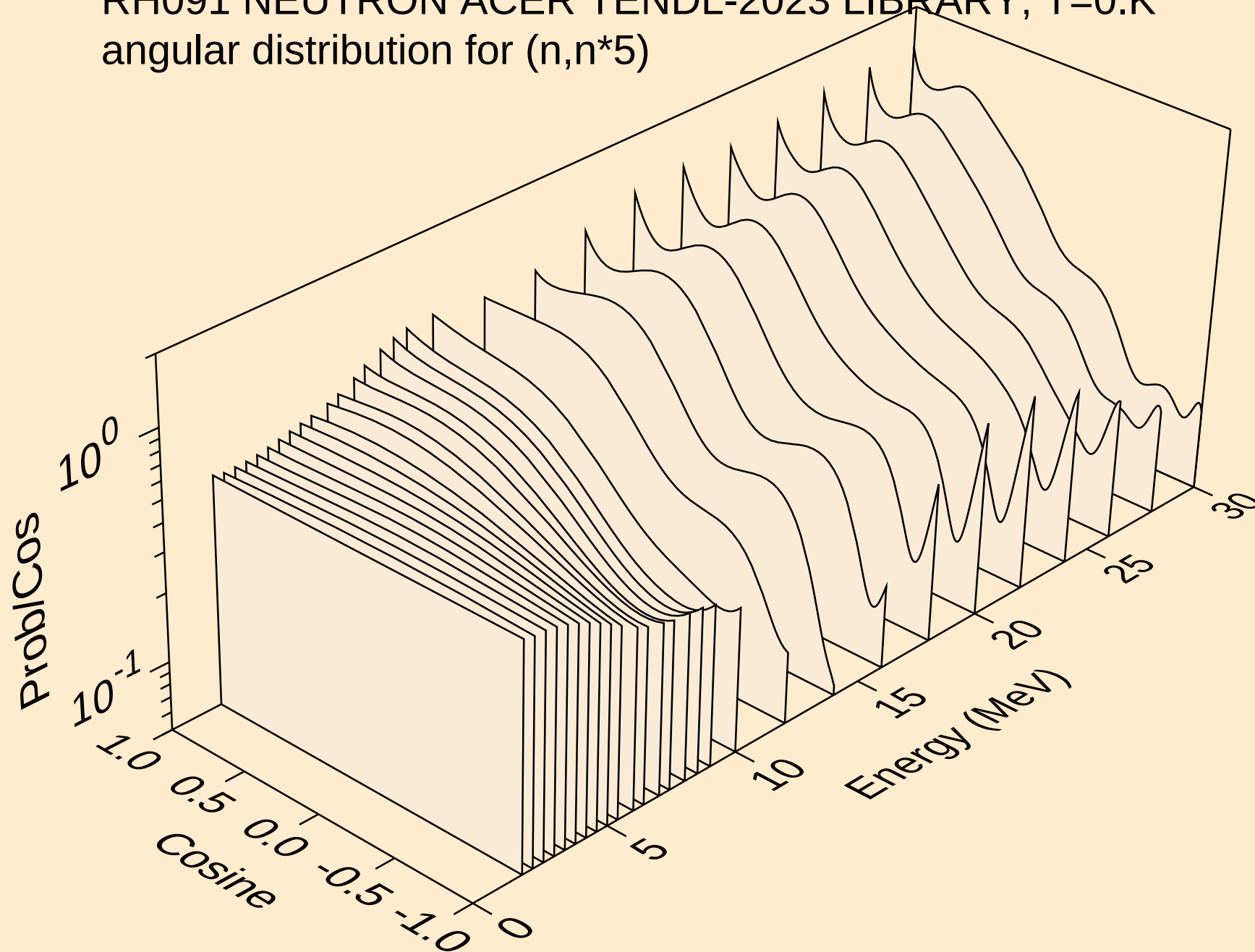
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



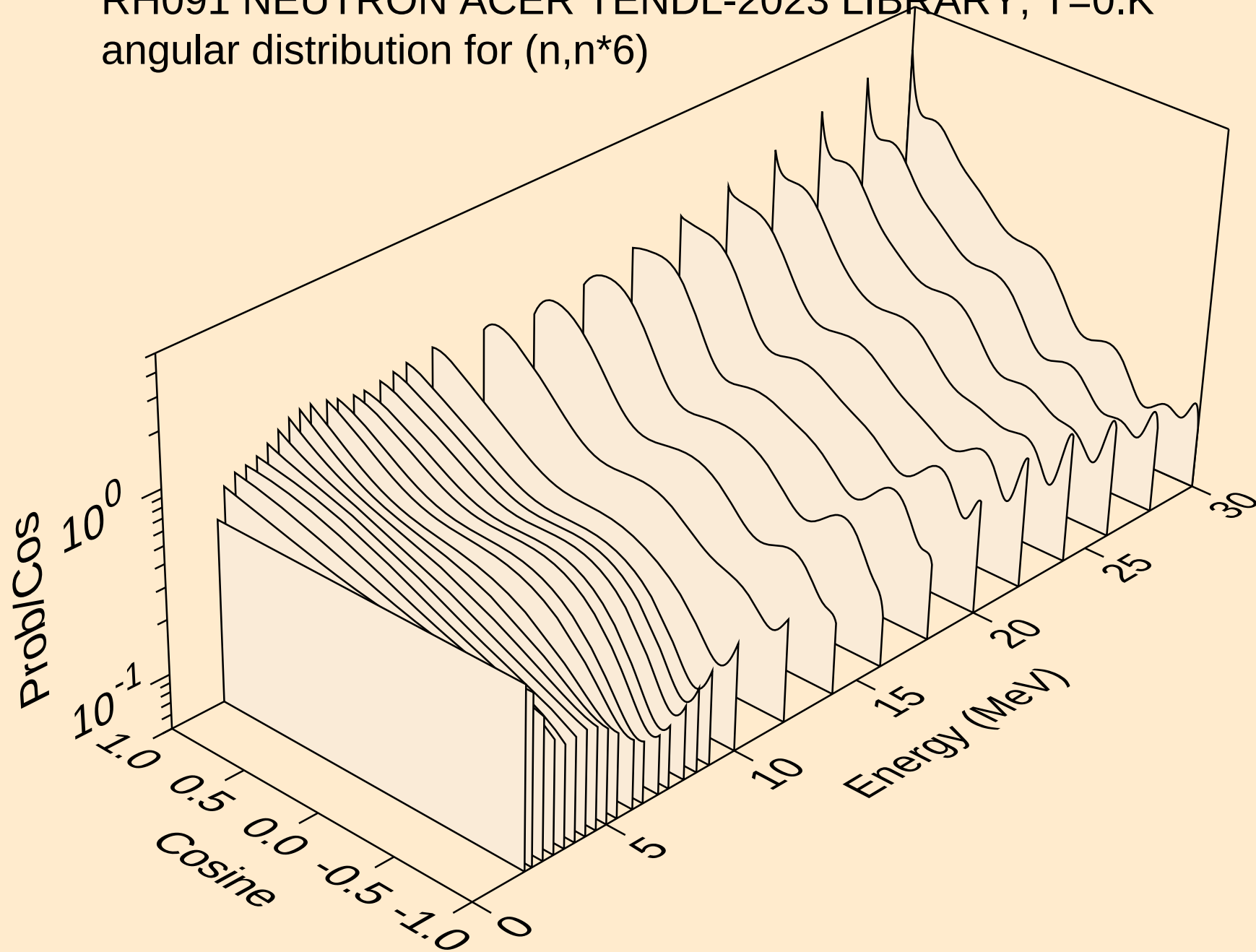
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angular distribution for (n,n*4)



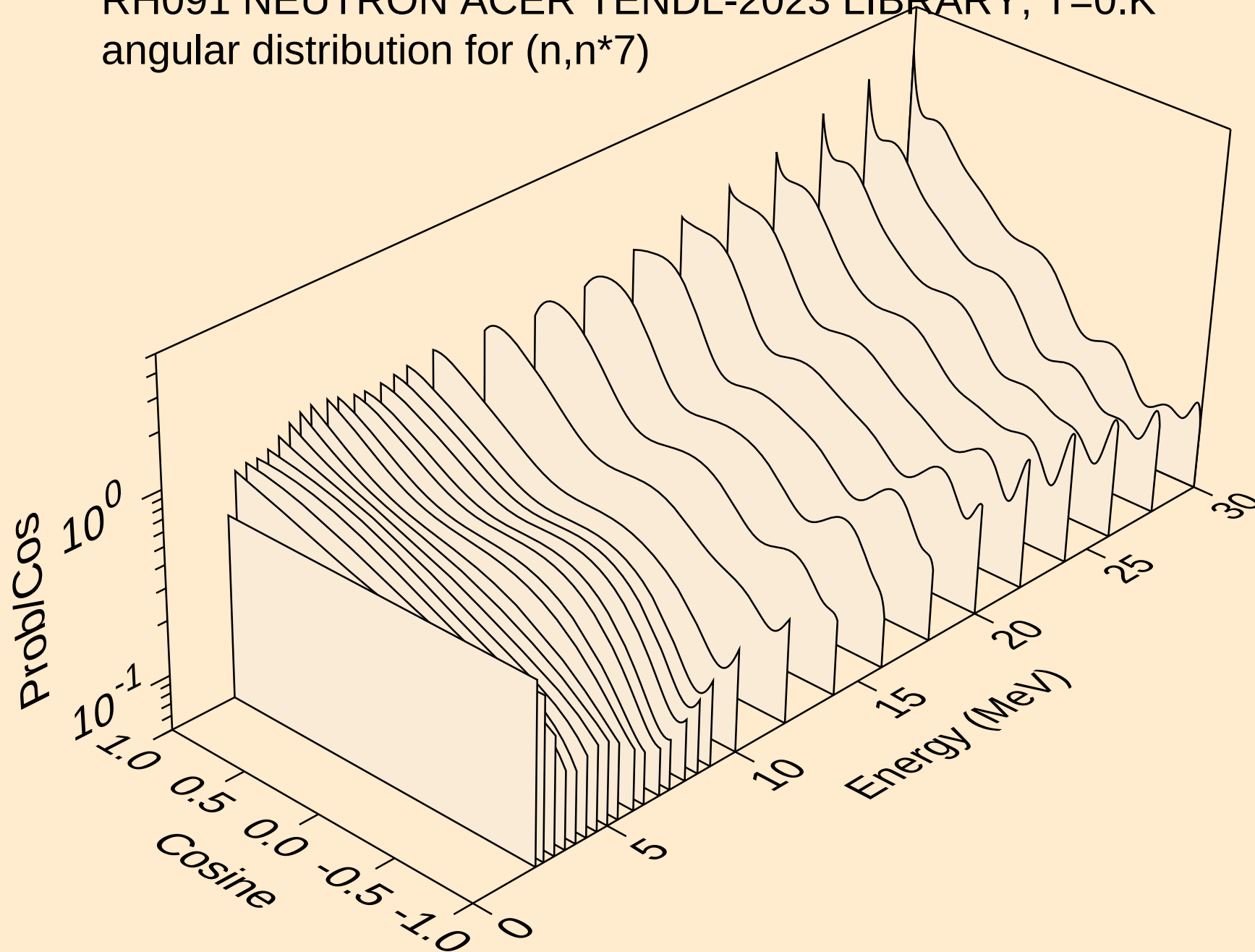
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angular distribution for (n,n*5)



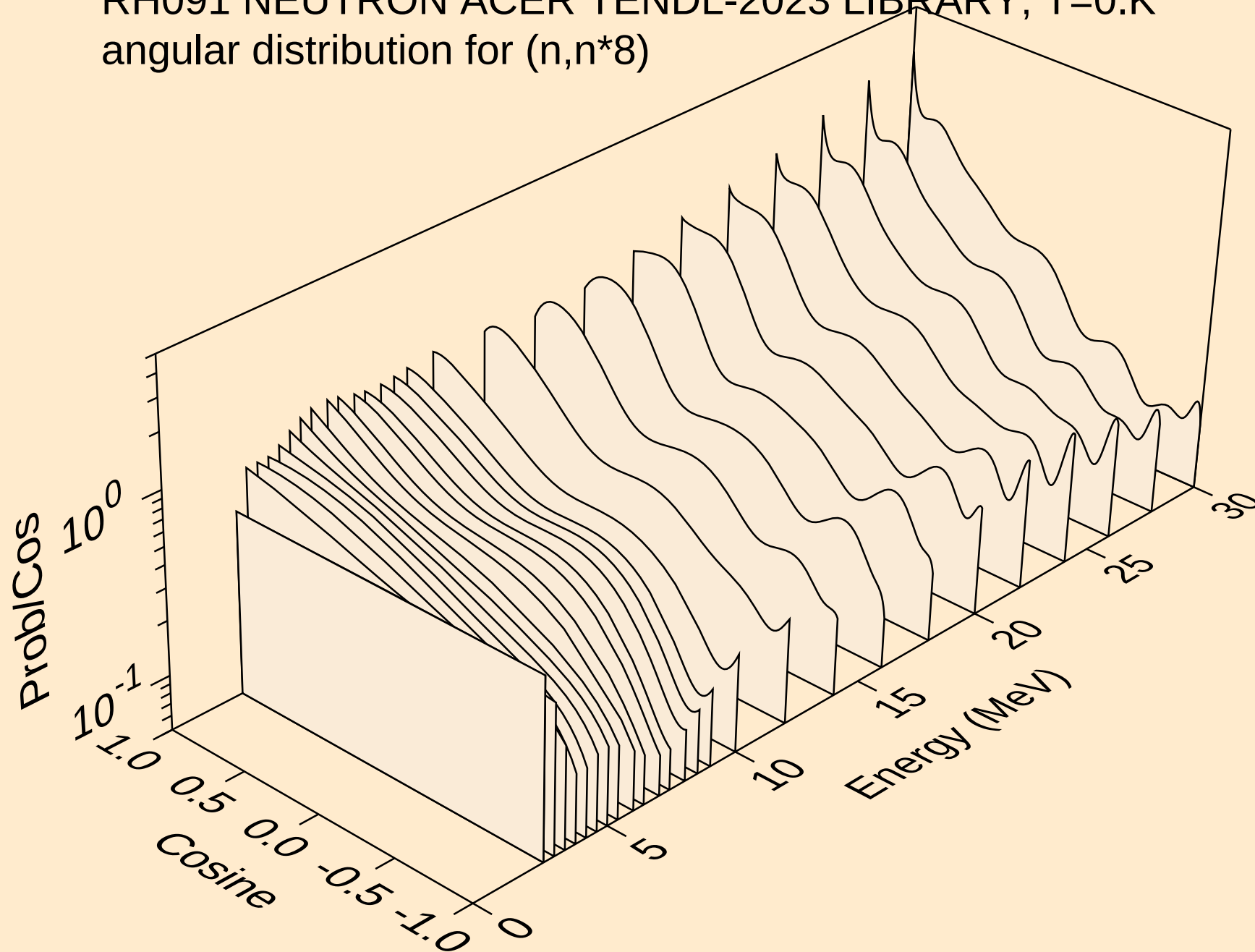
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angular distribution for (n,n*6)



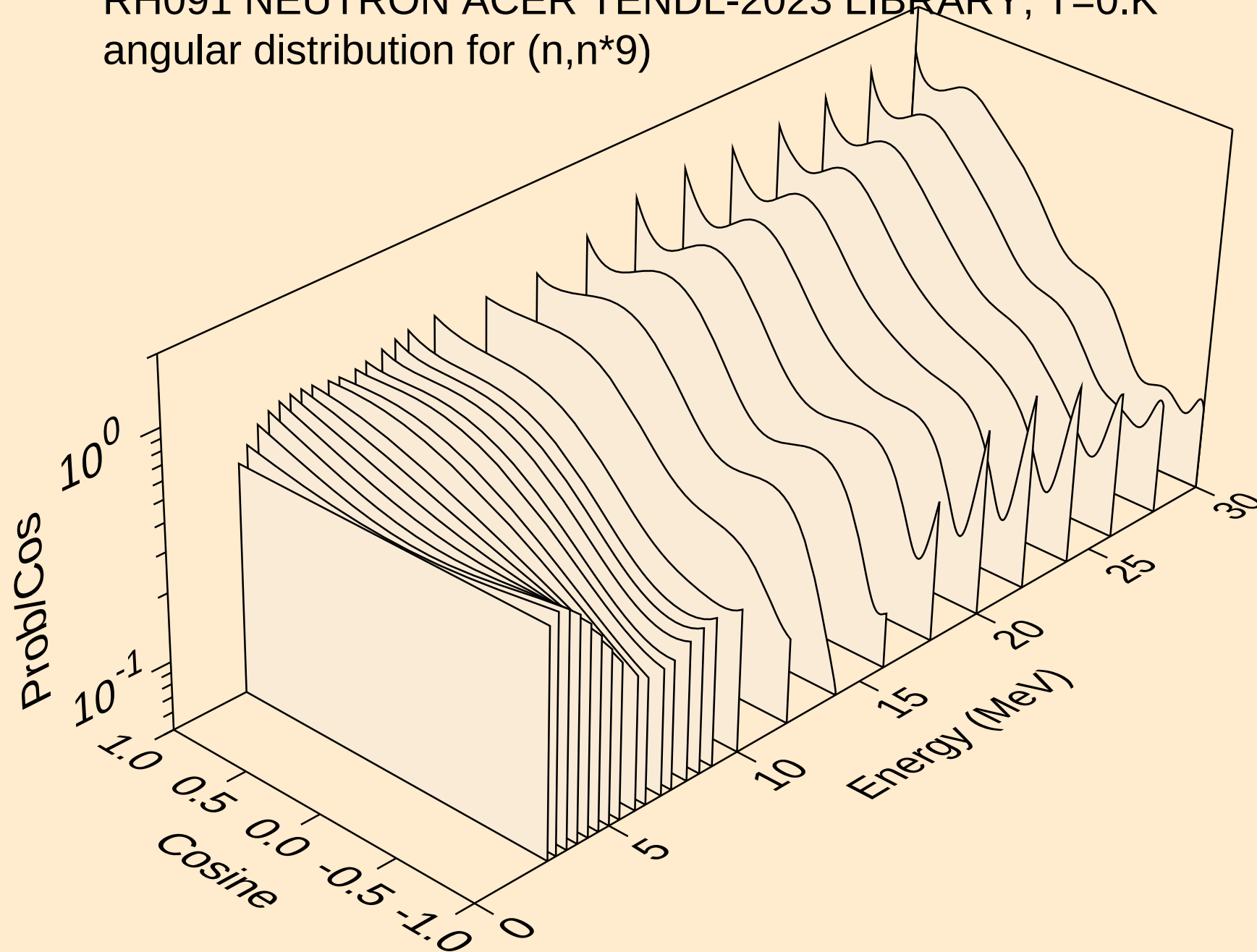
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angular distribution for (n,n*7)



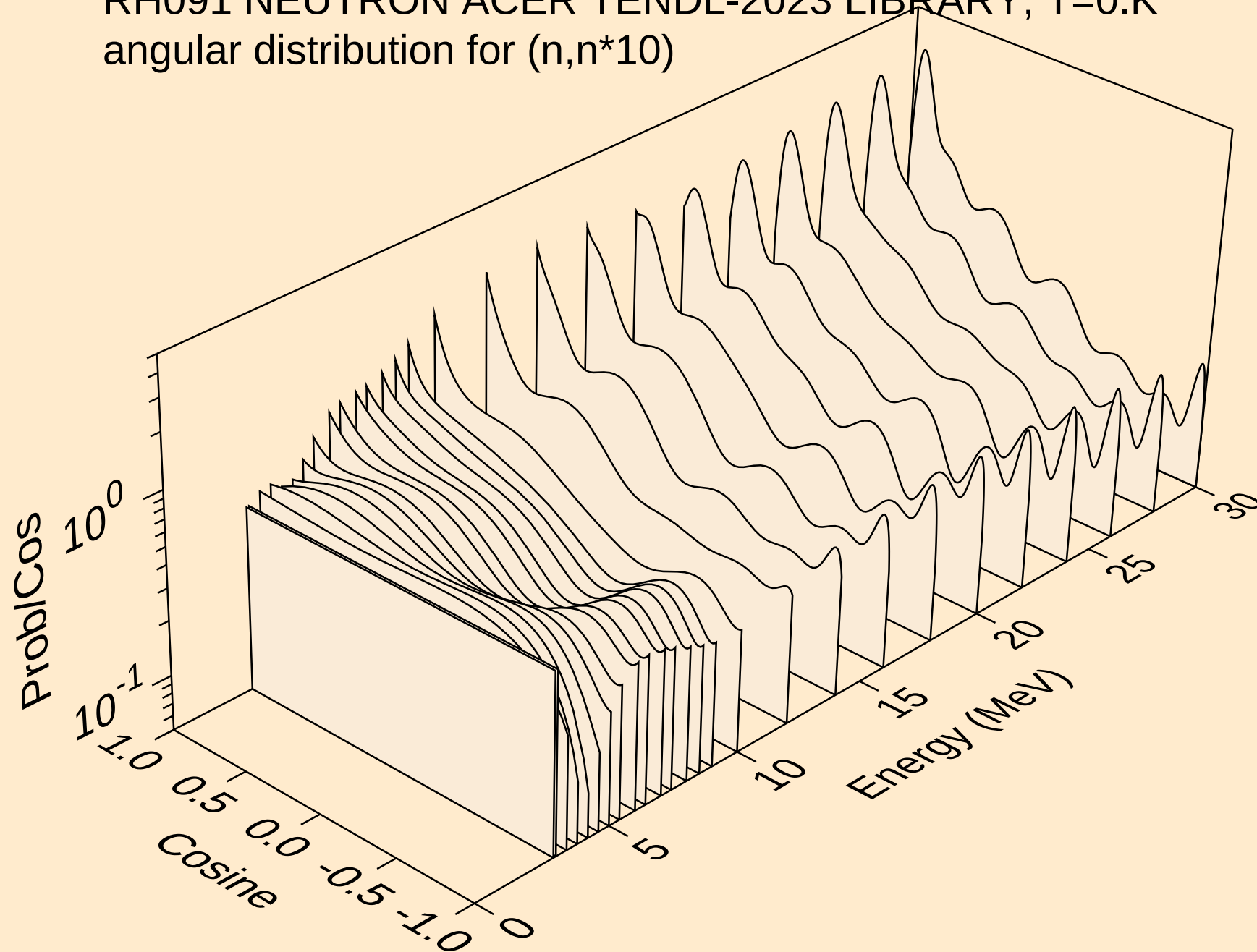
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angular distribution for (n,n*8)



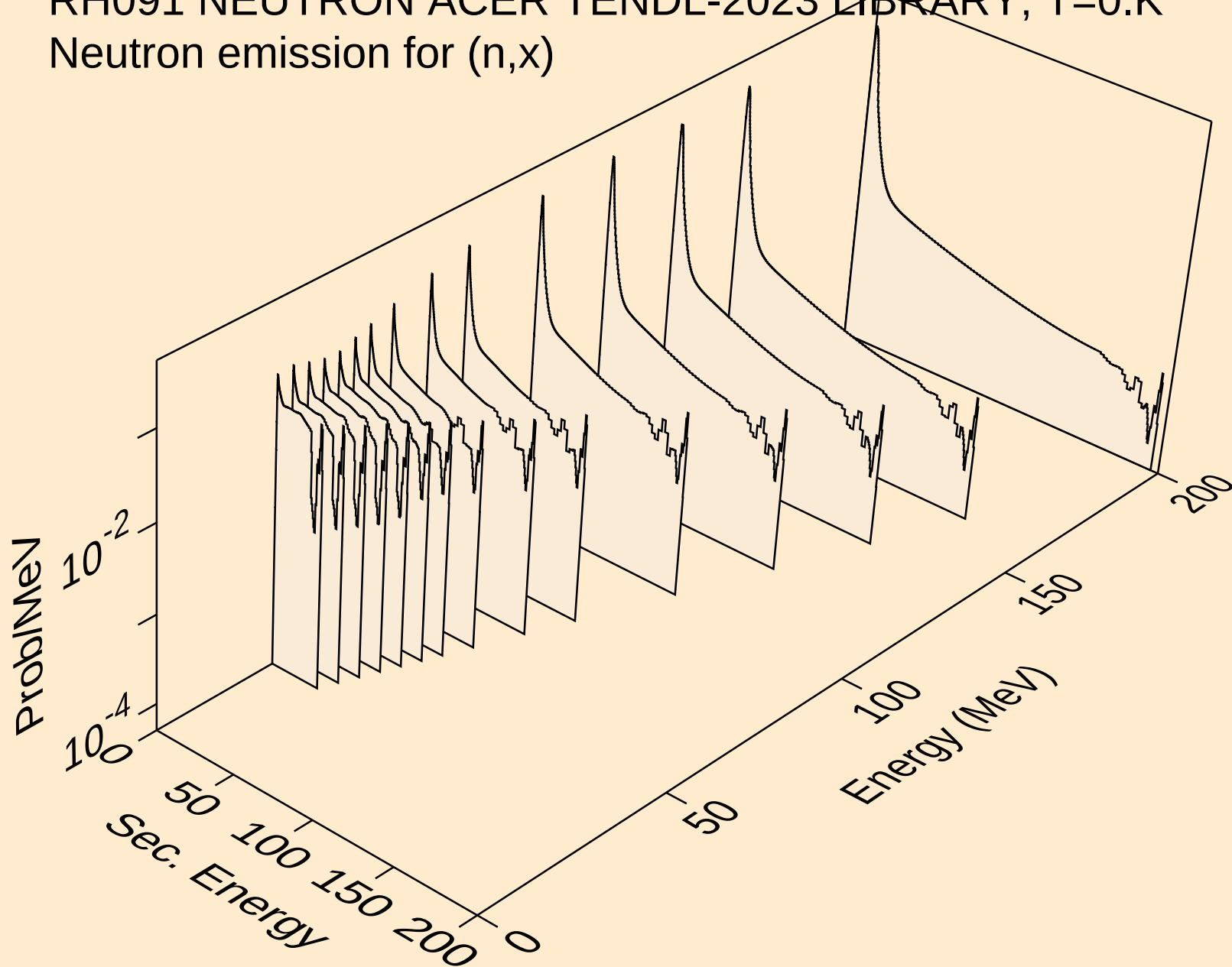
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angular distribution for (n,n*9)



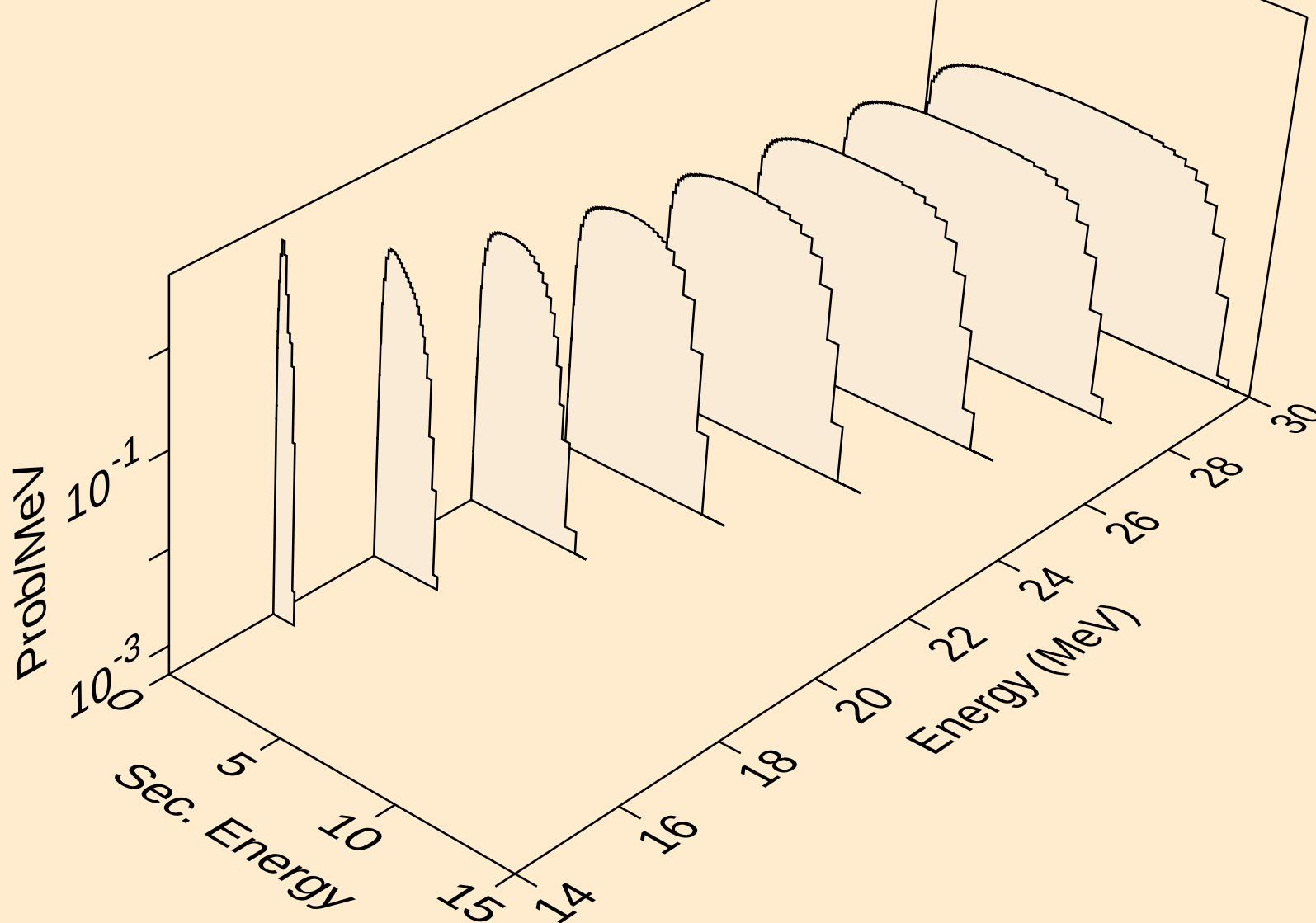
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angular distribution for (n,n*10)



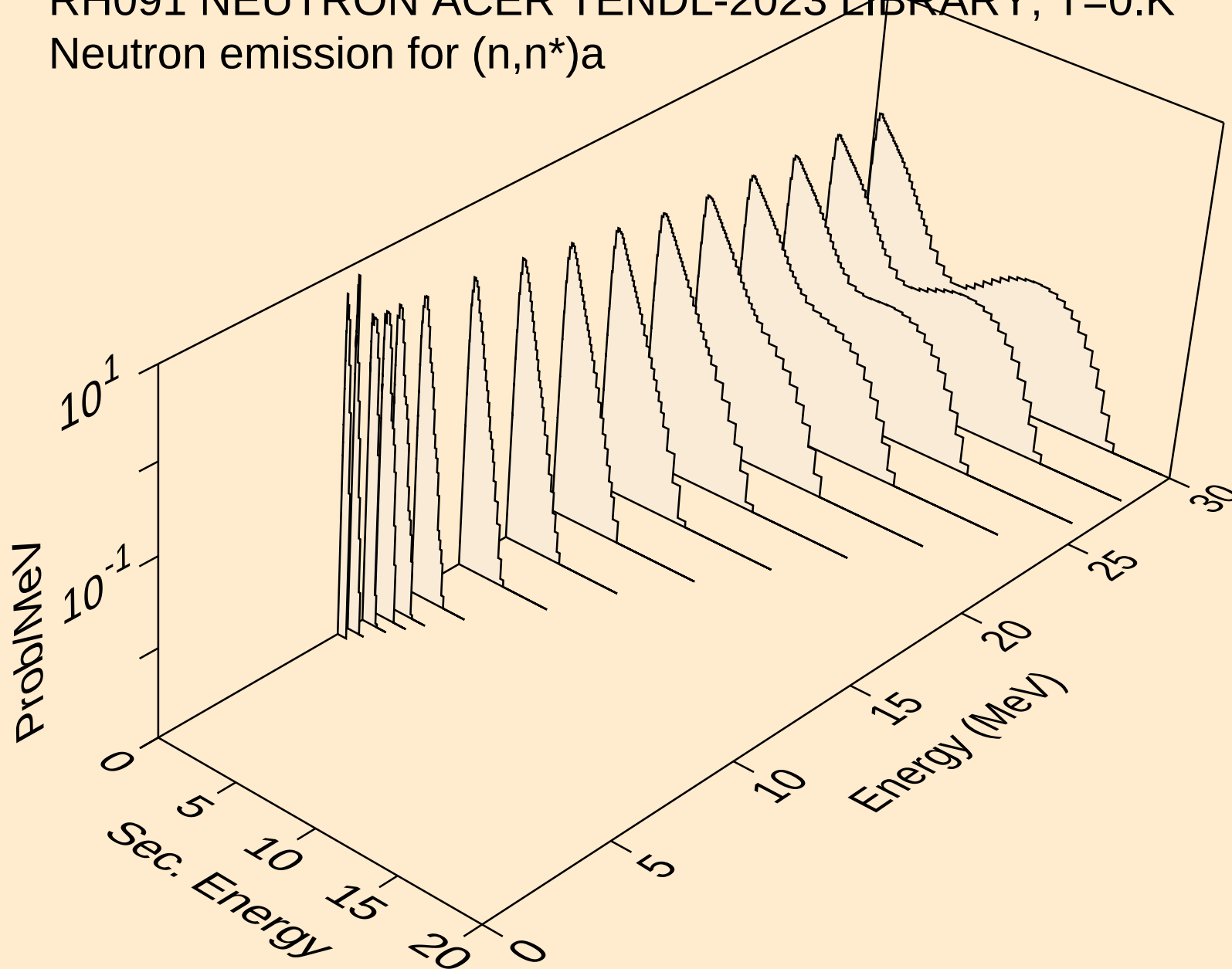
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



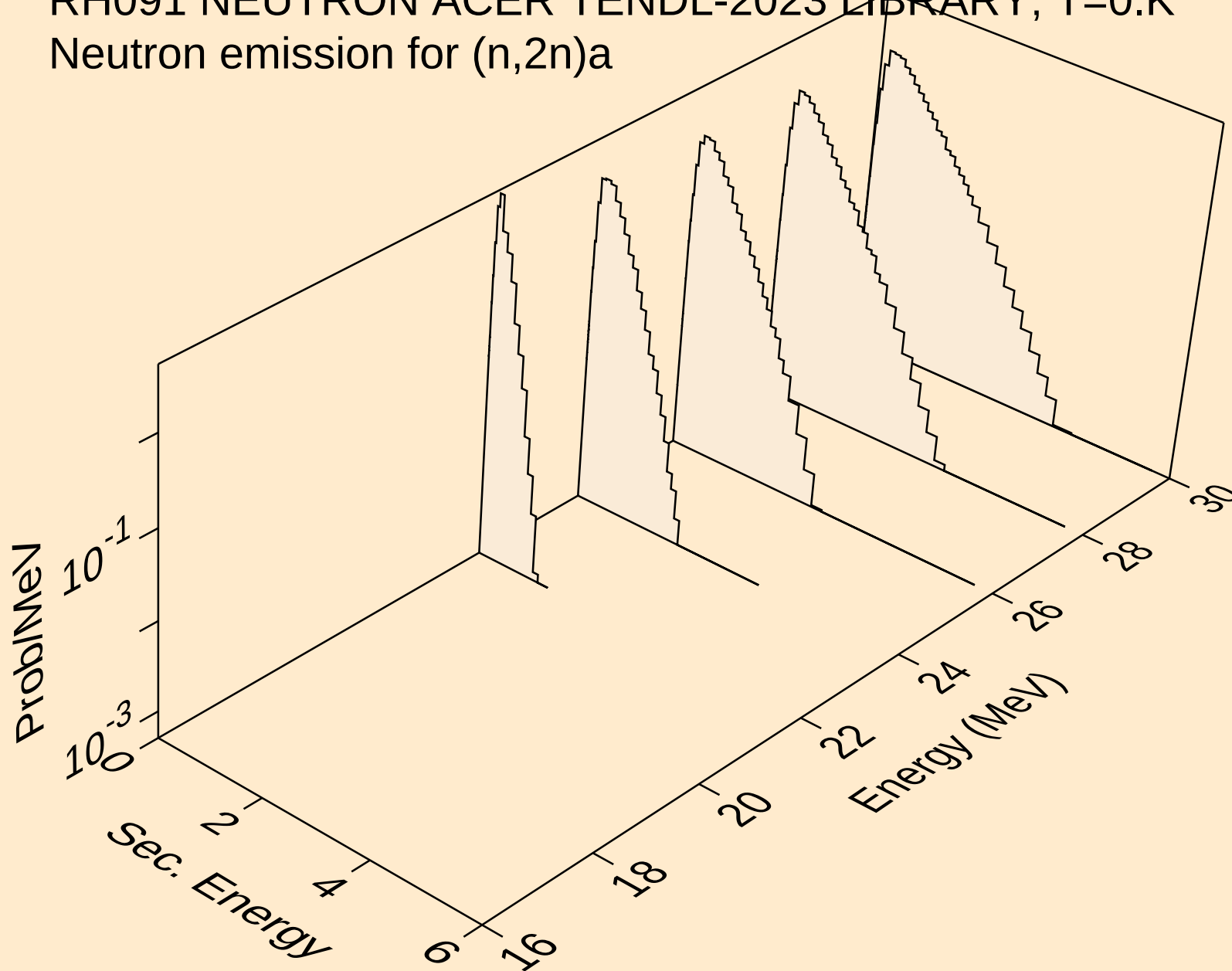
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



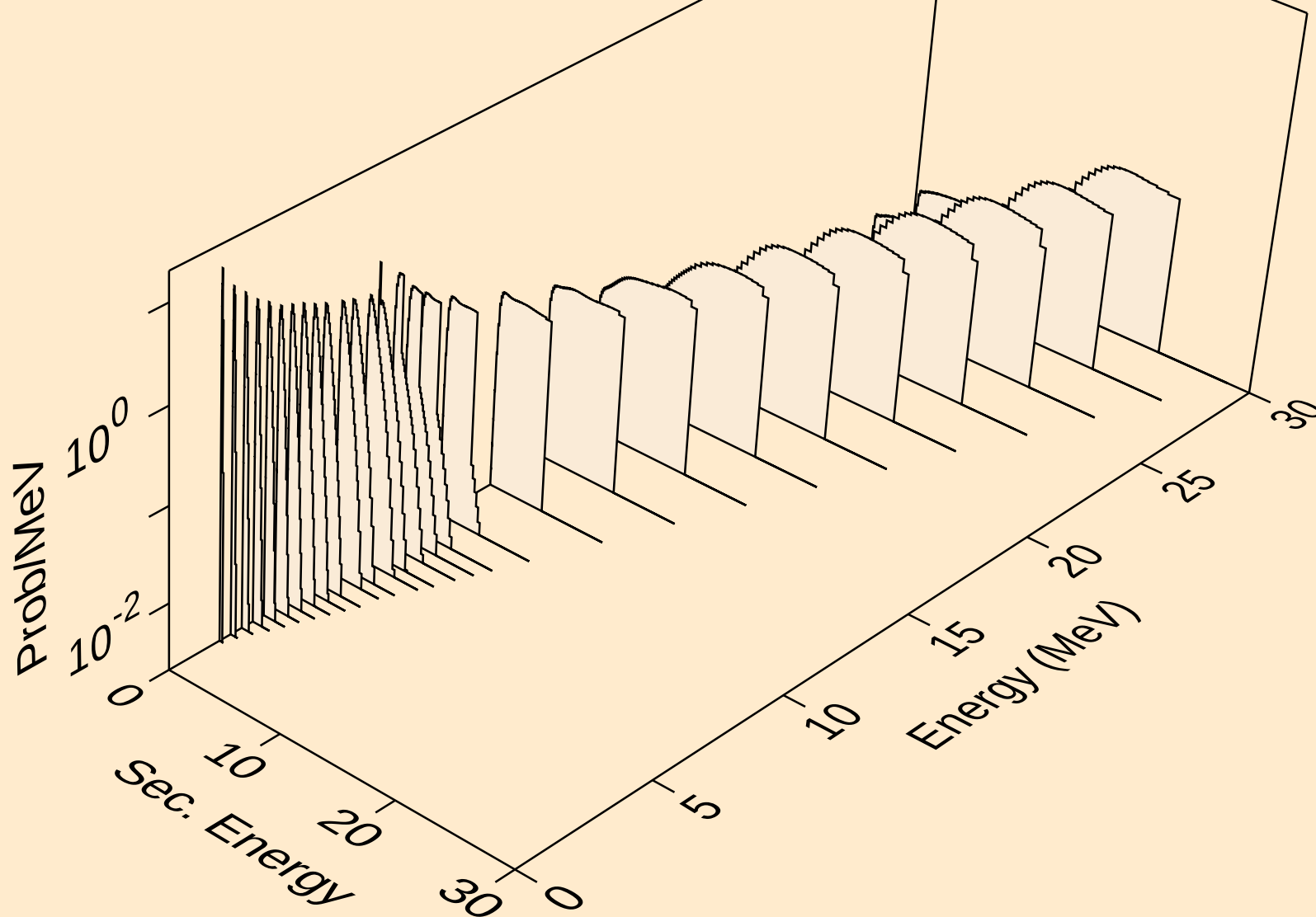
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



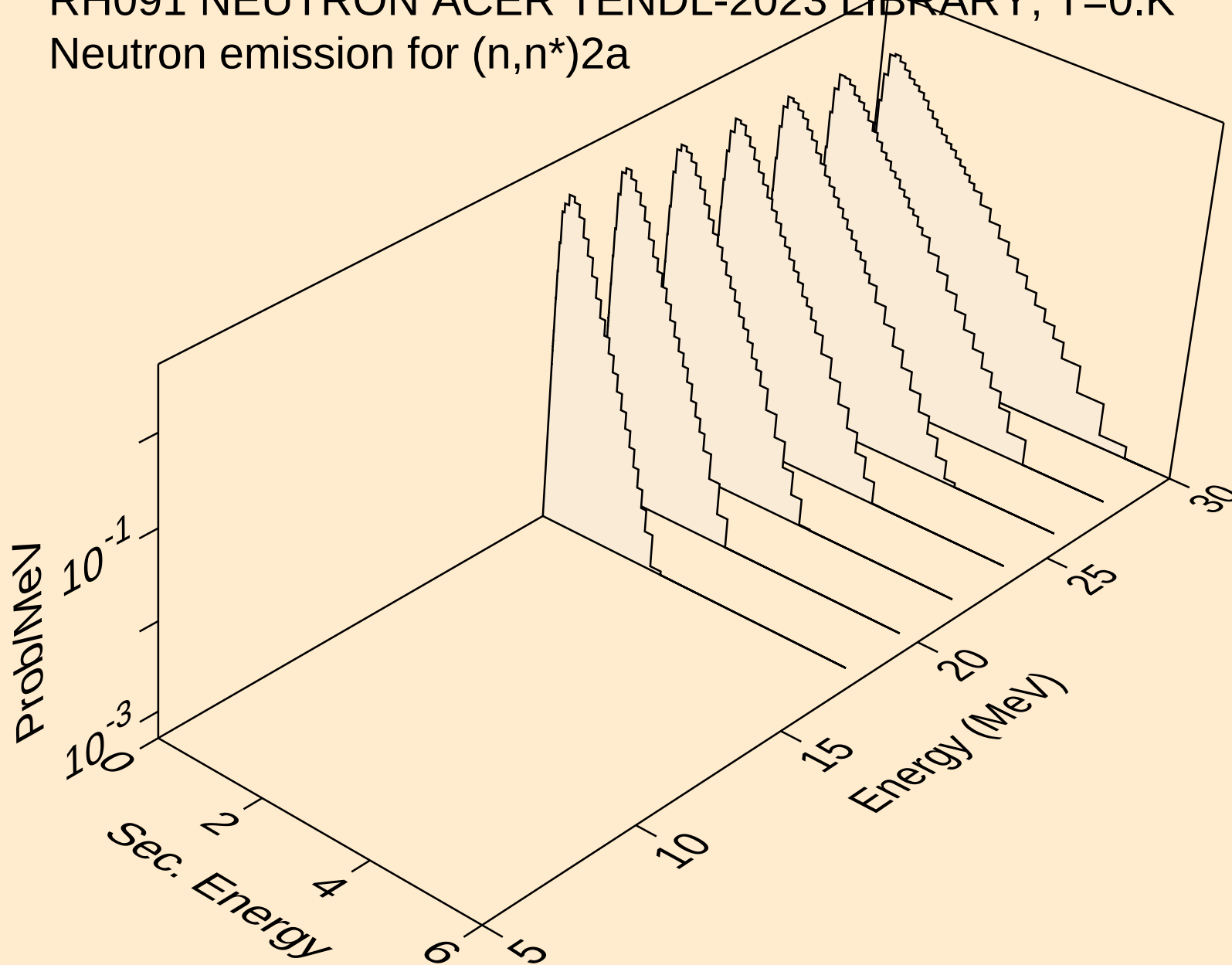
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



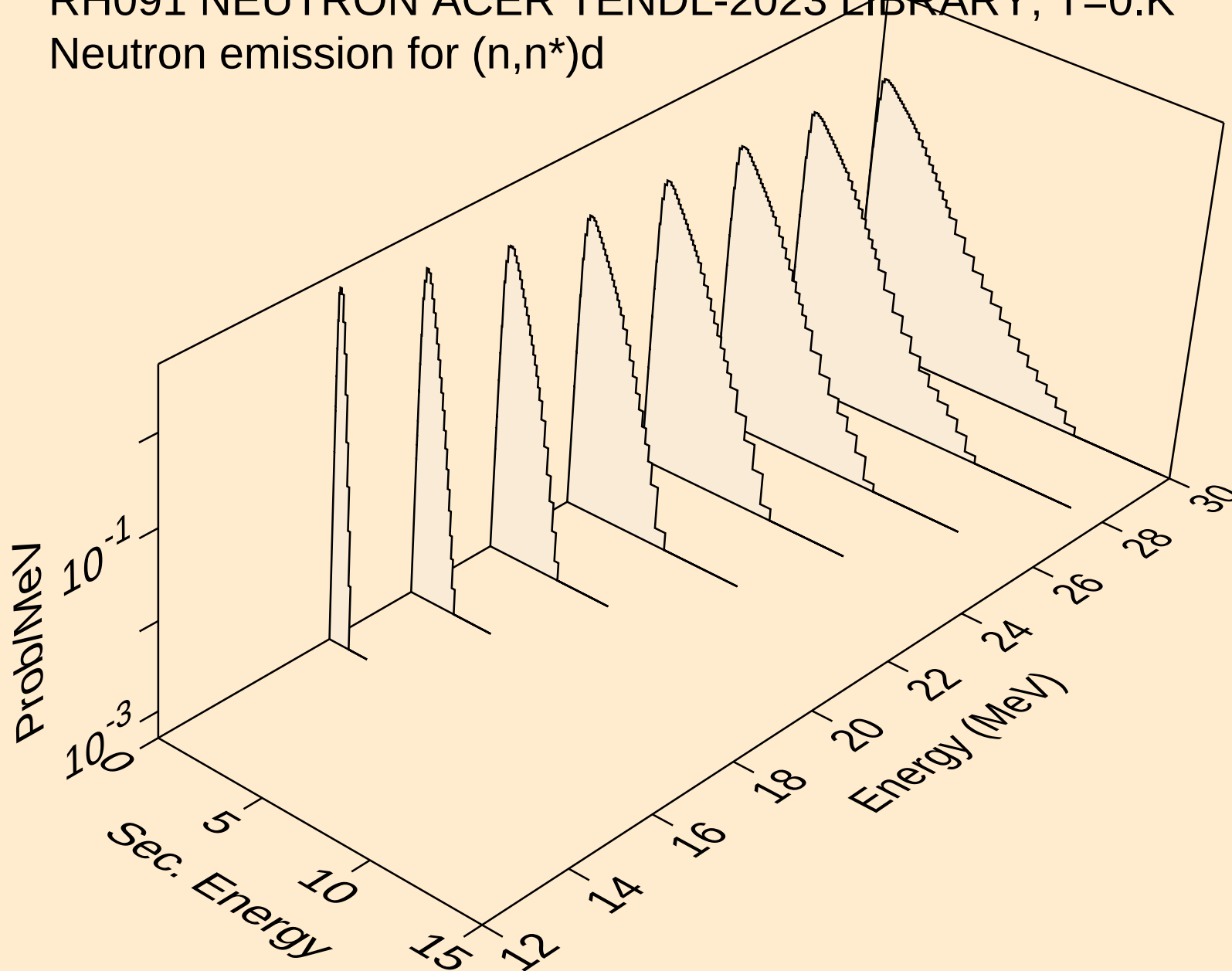
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p



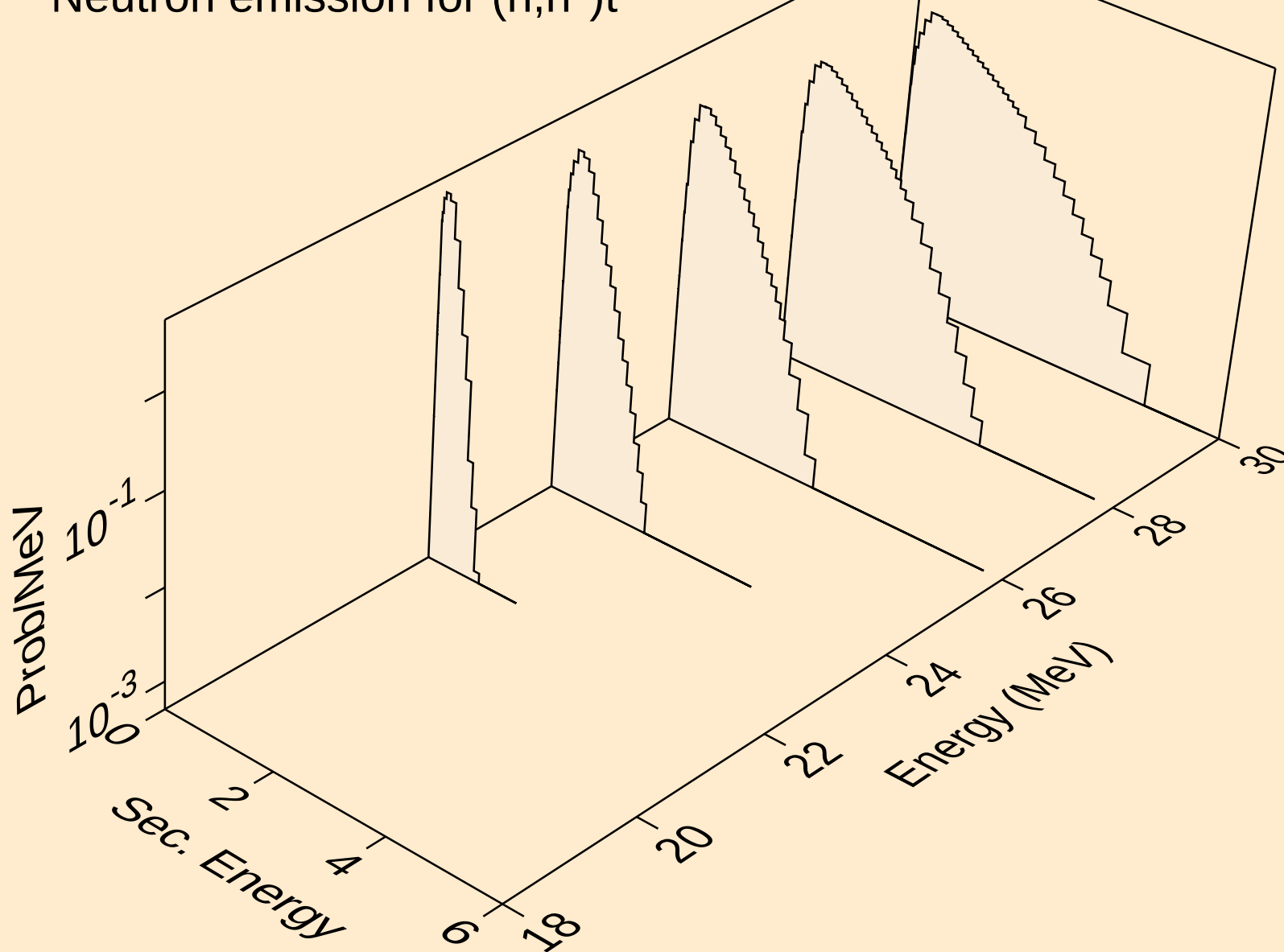
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



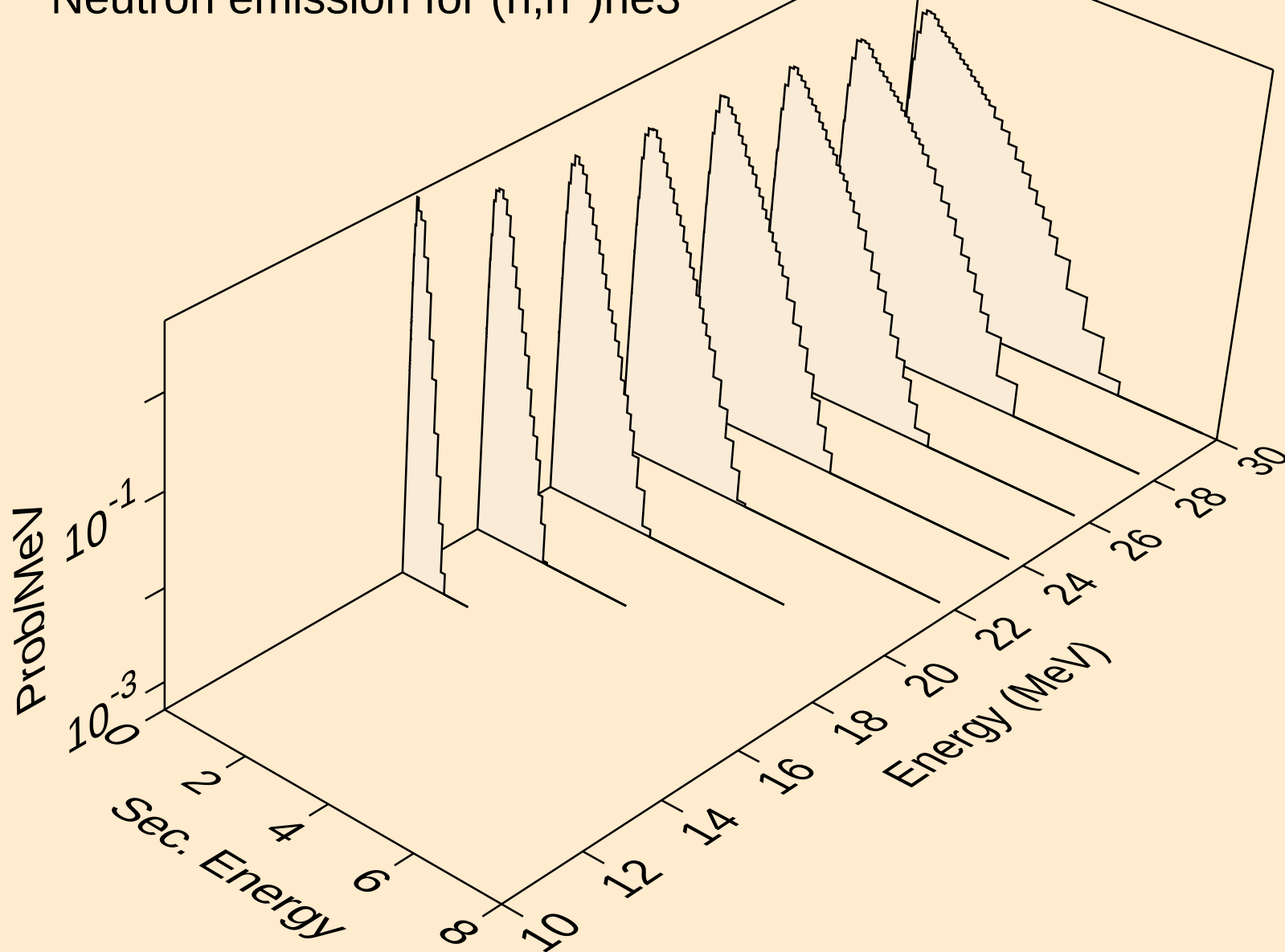
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



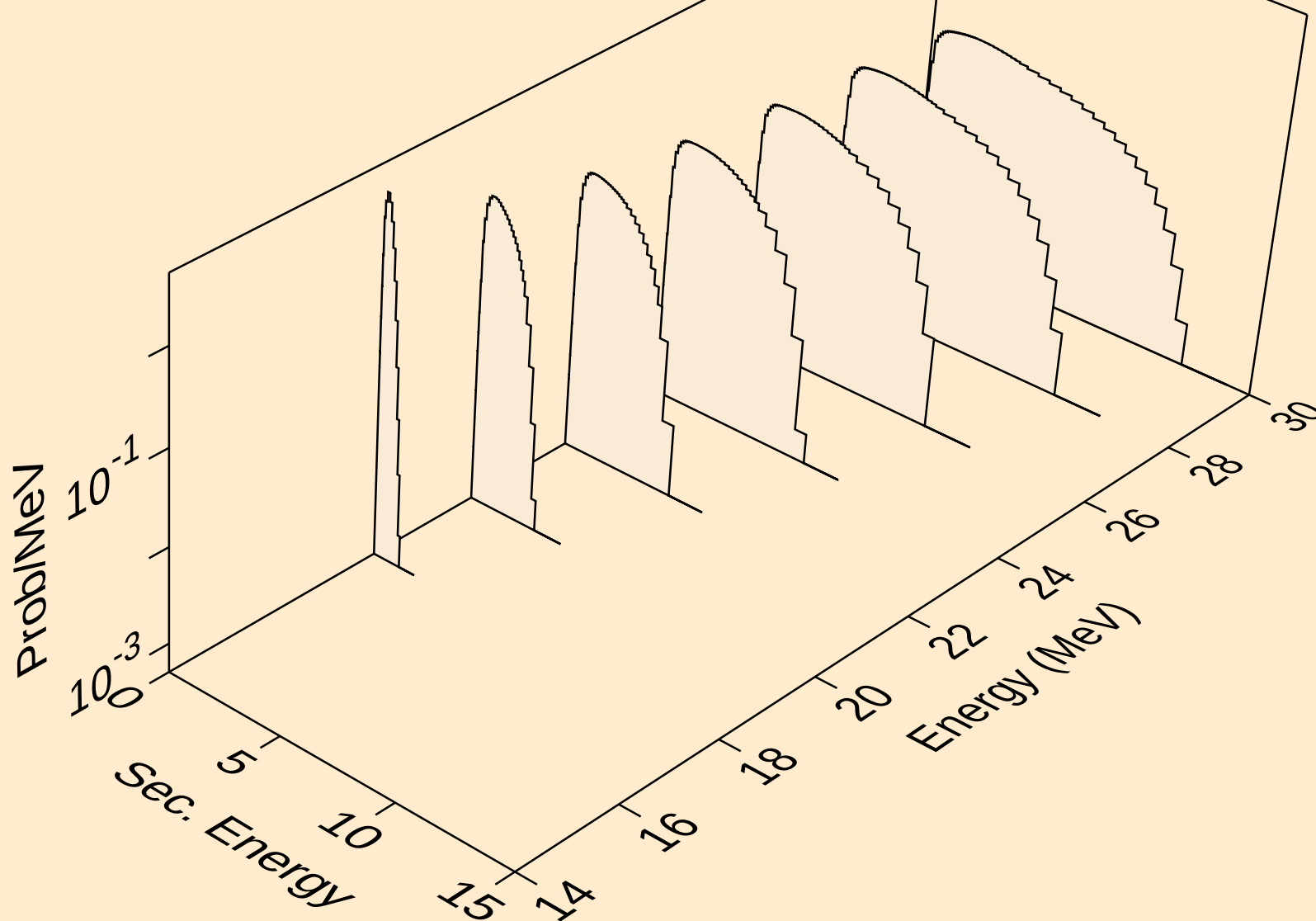
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



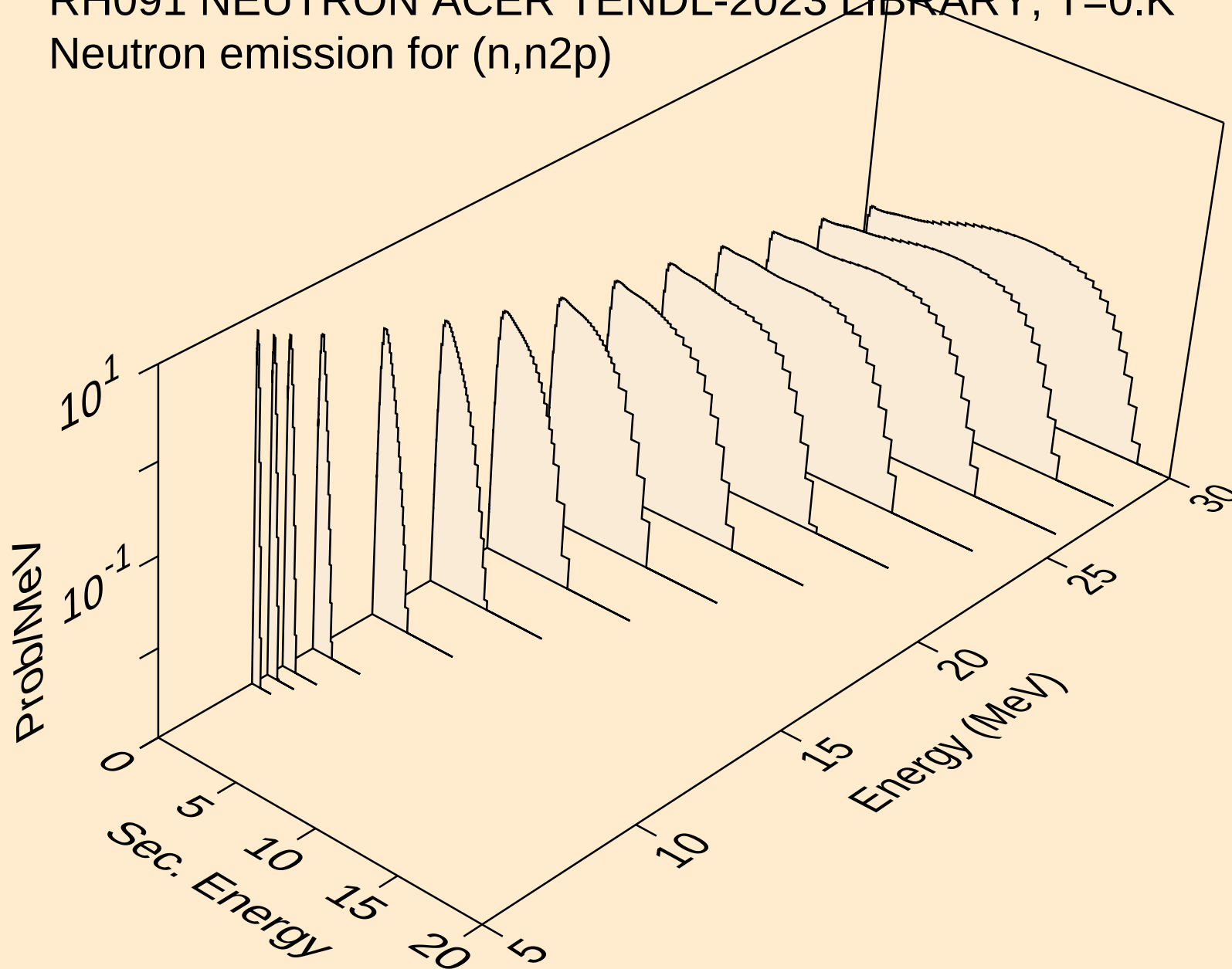
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



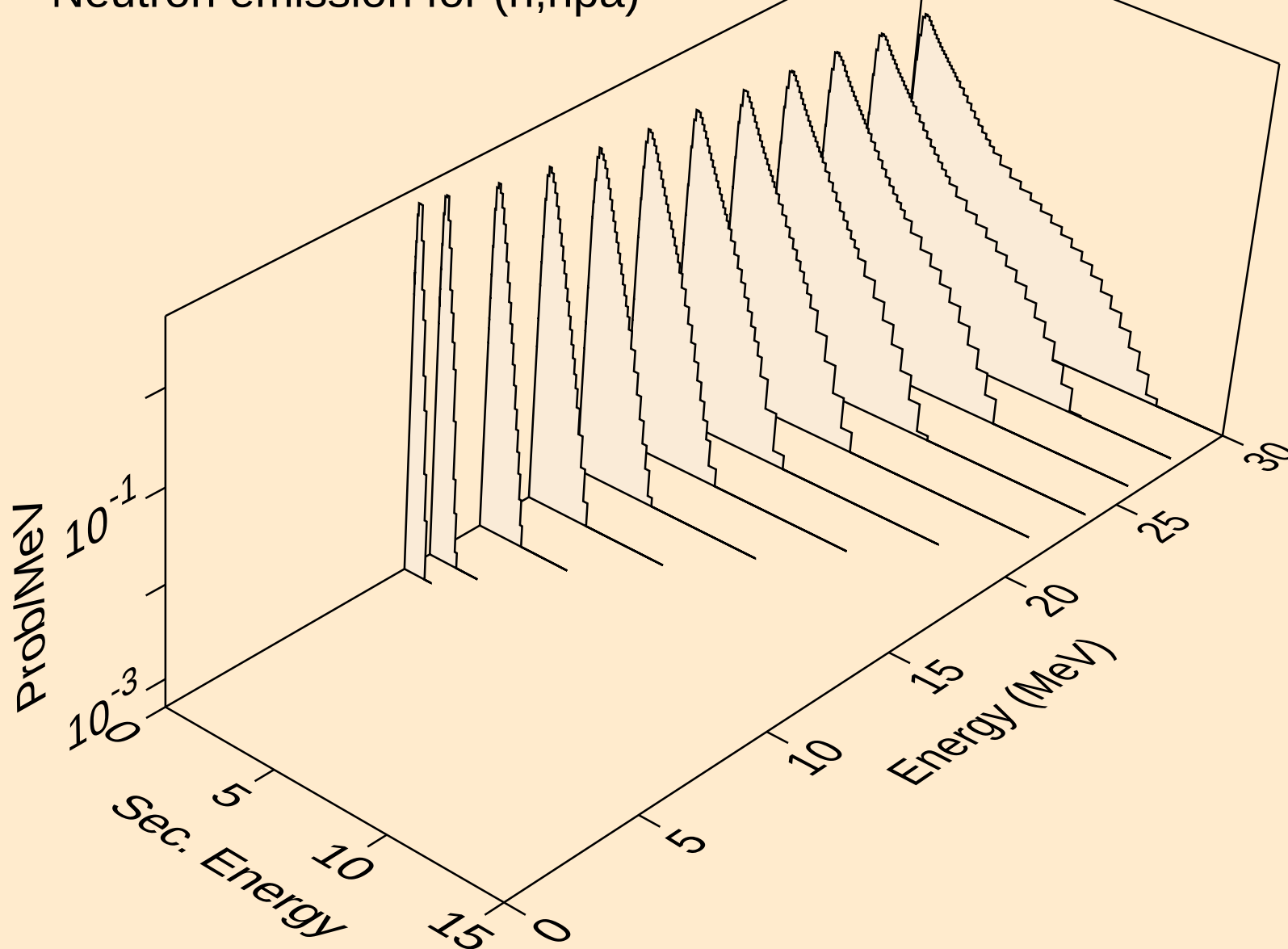
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



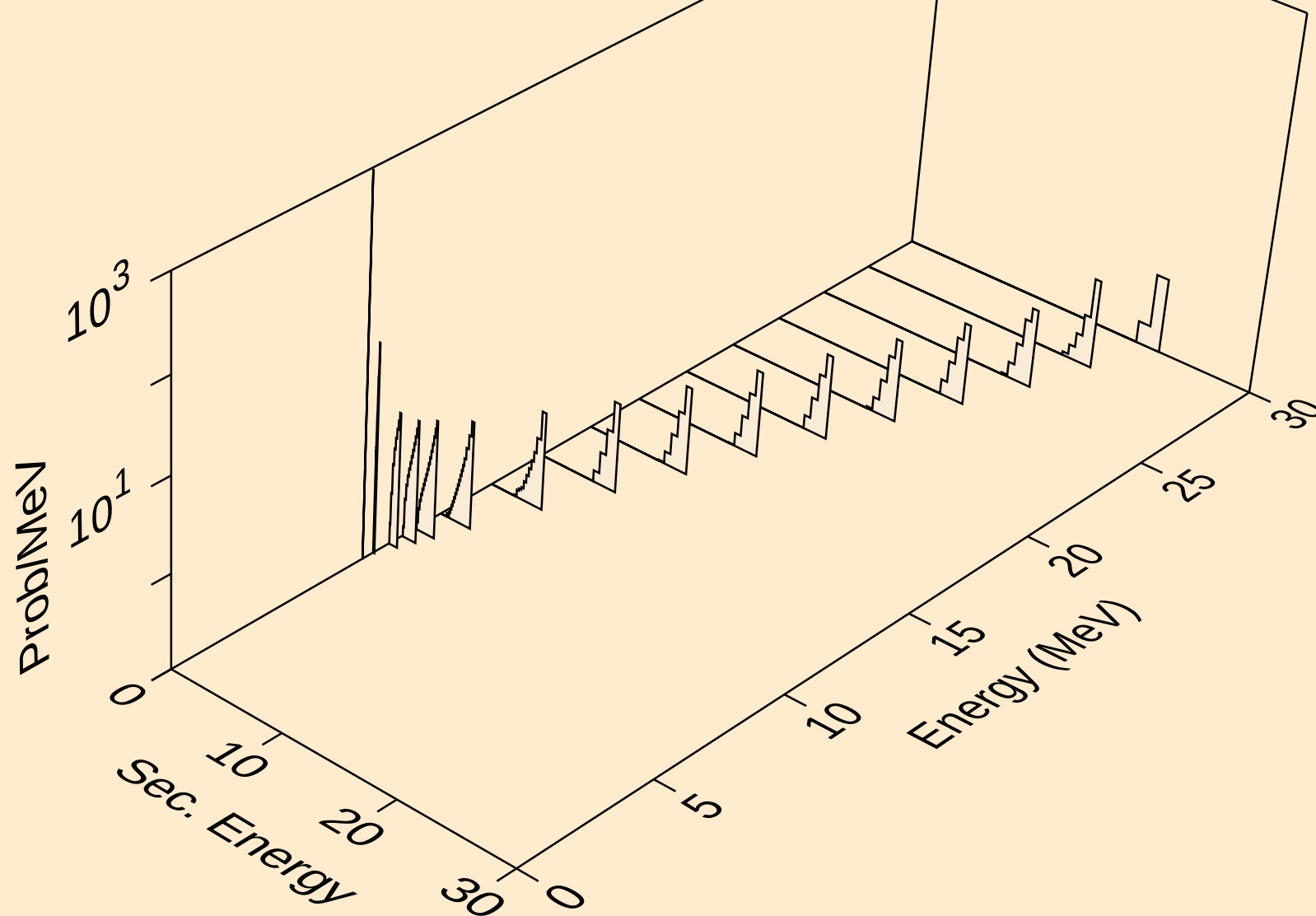
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



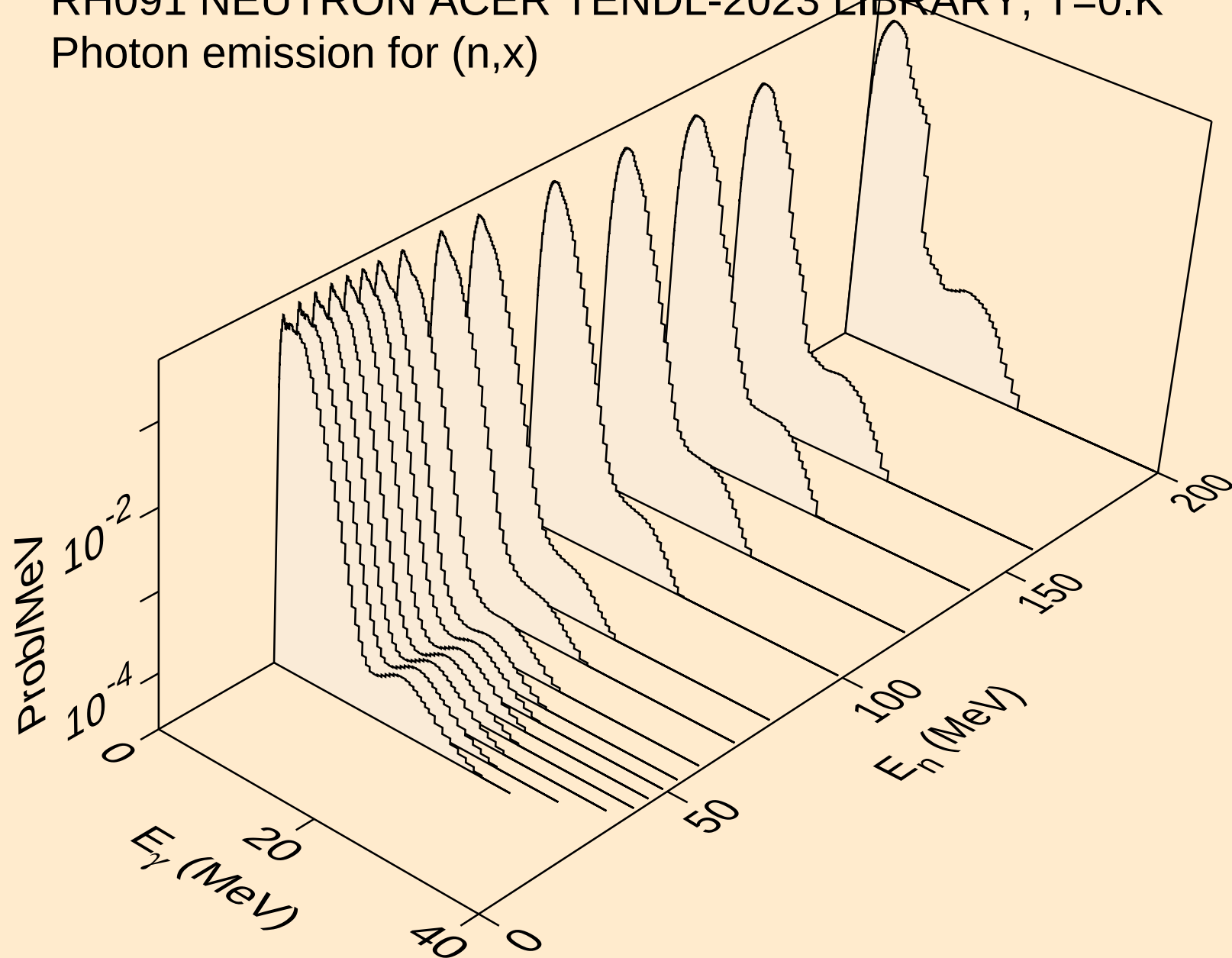
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



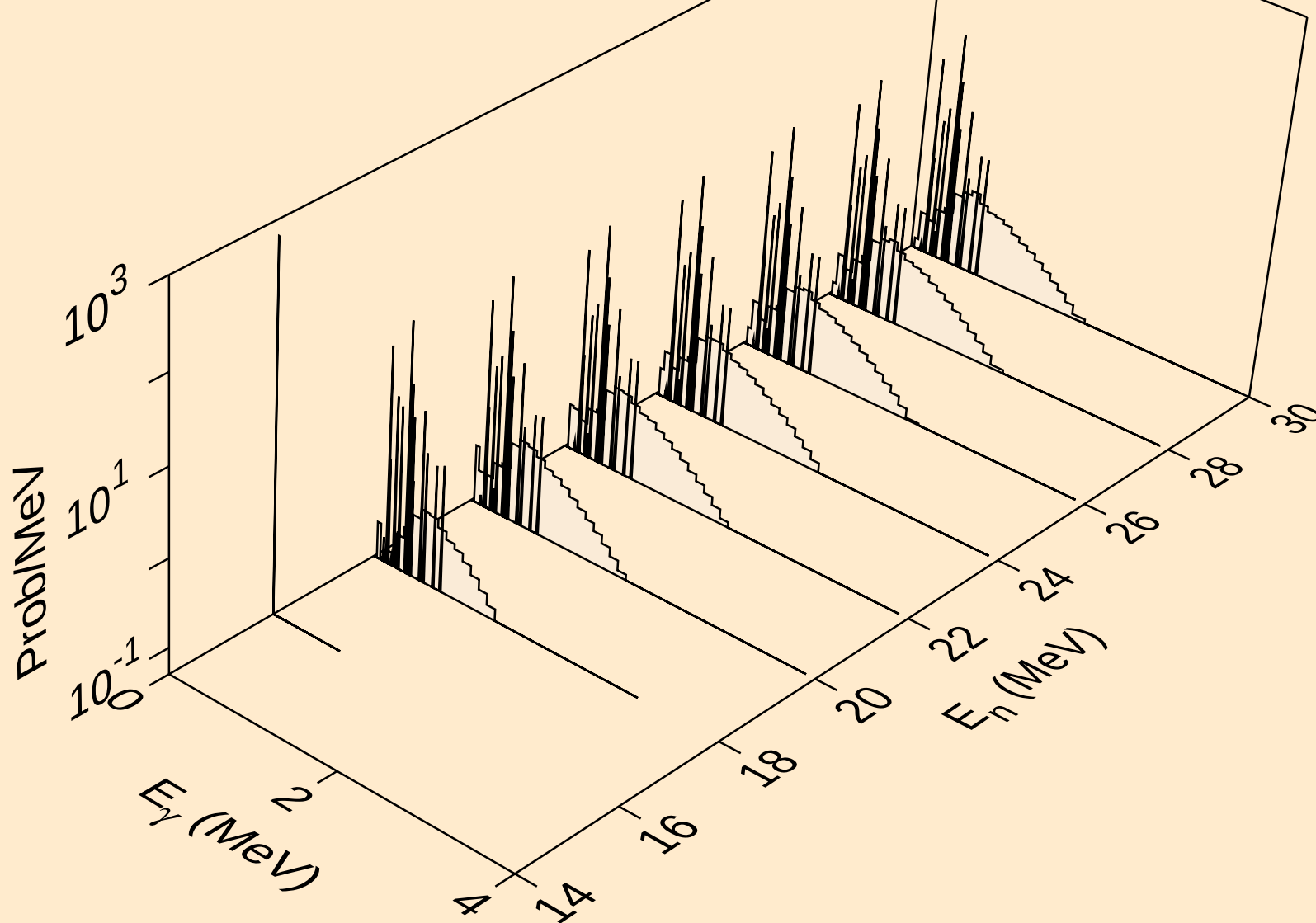
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



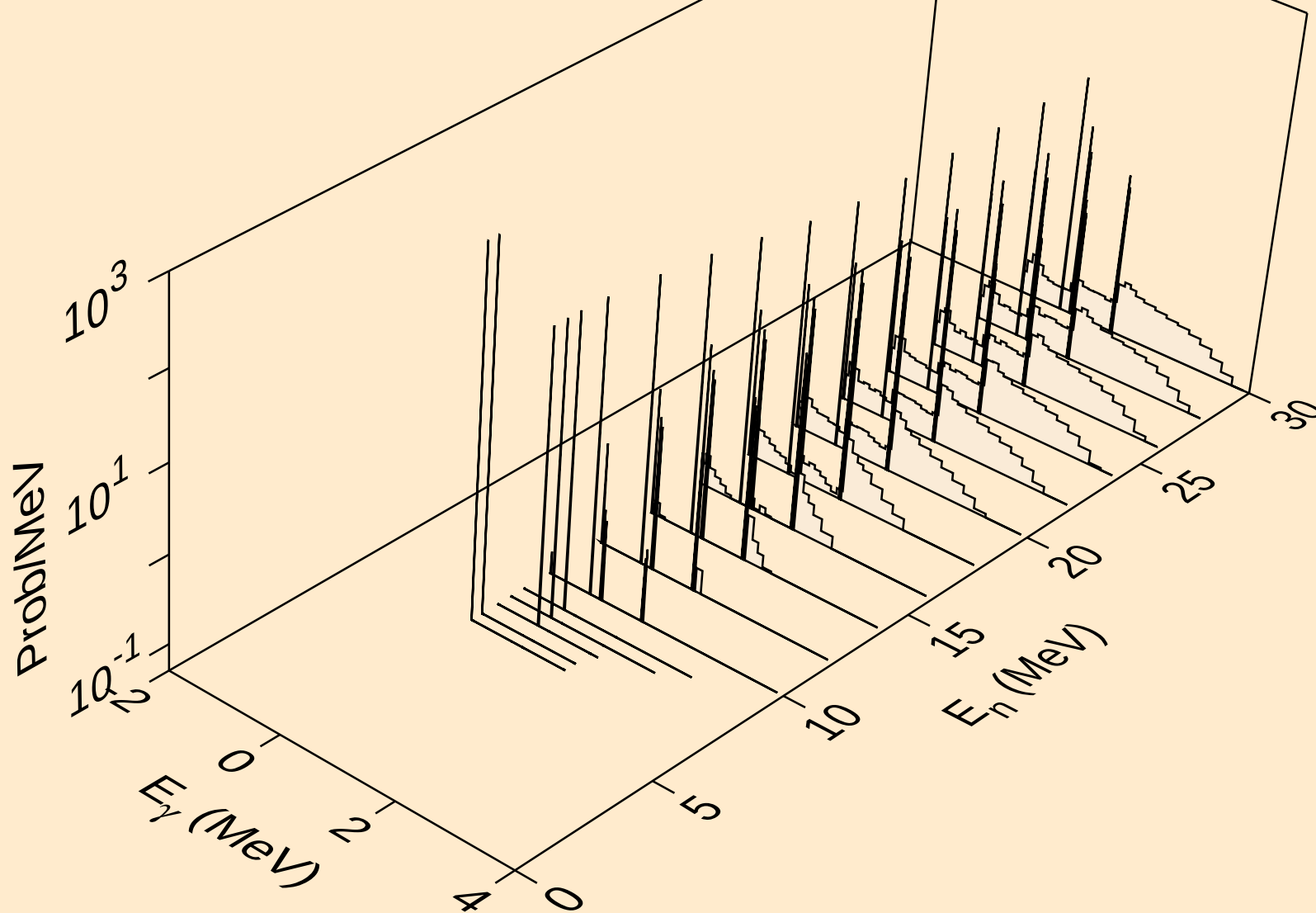
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)

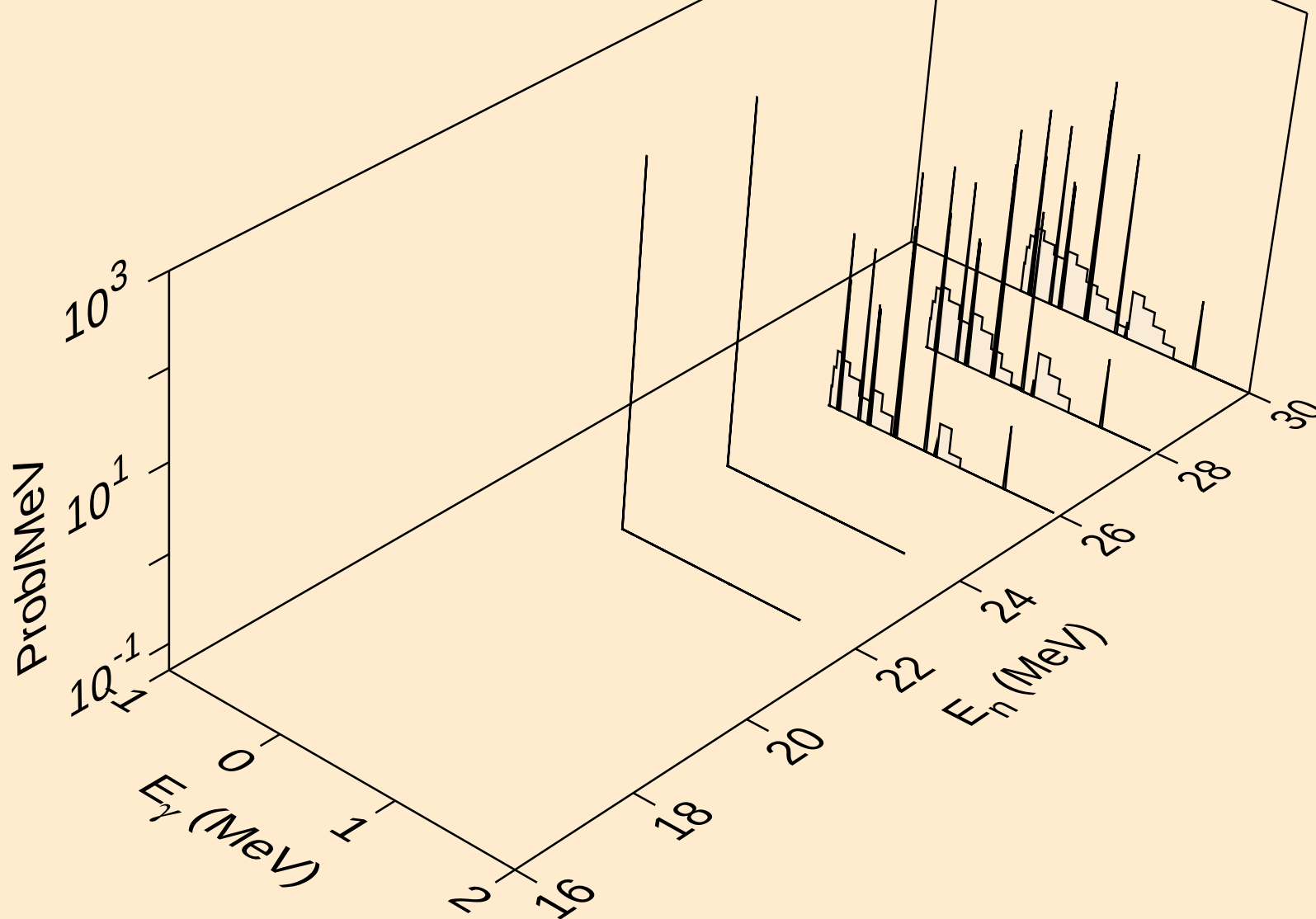


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

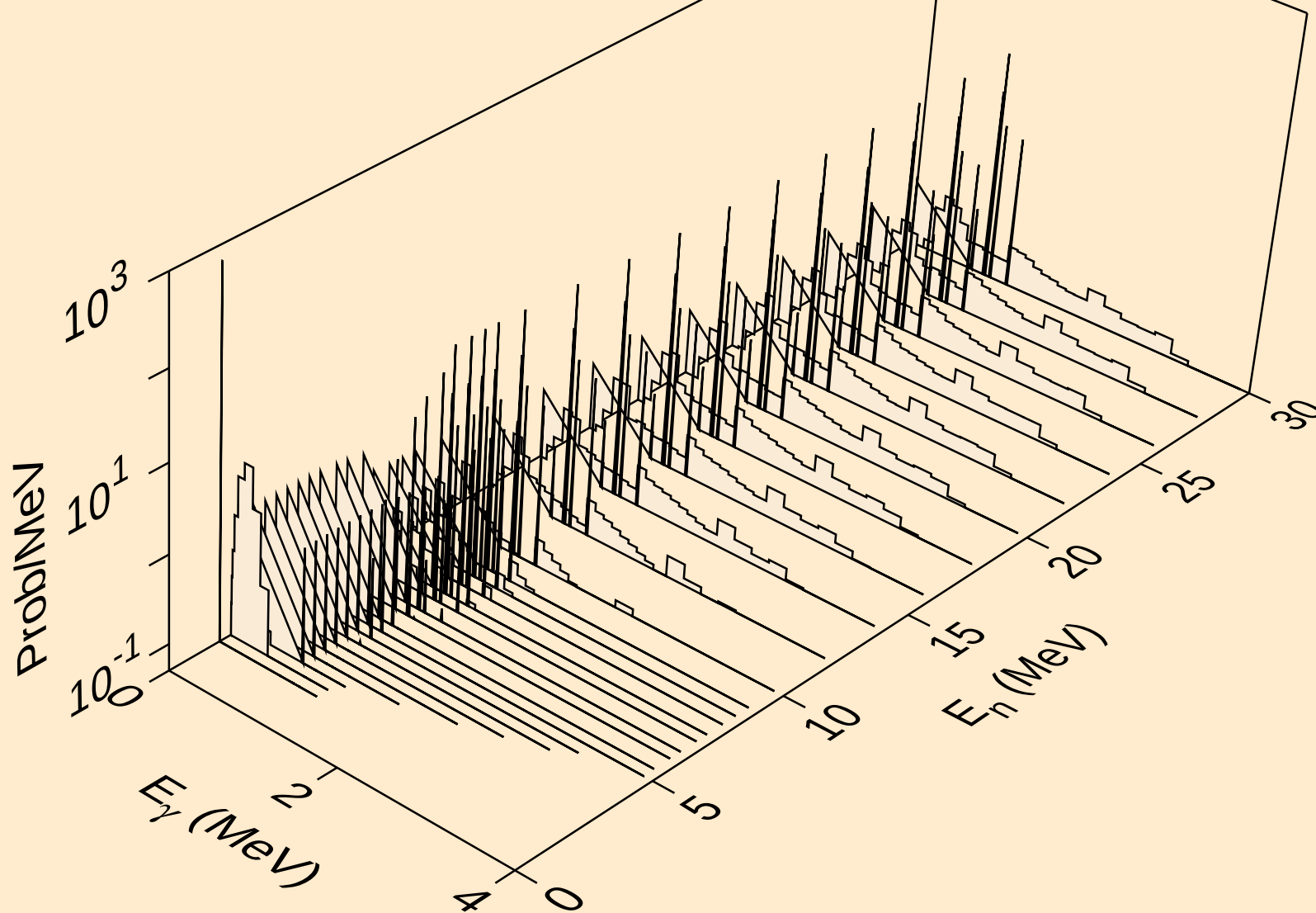


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

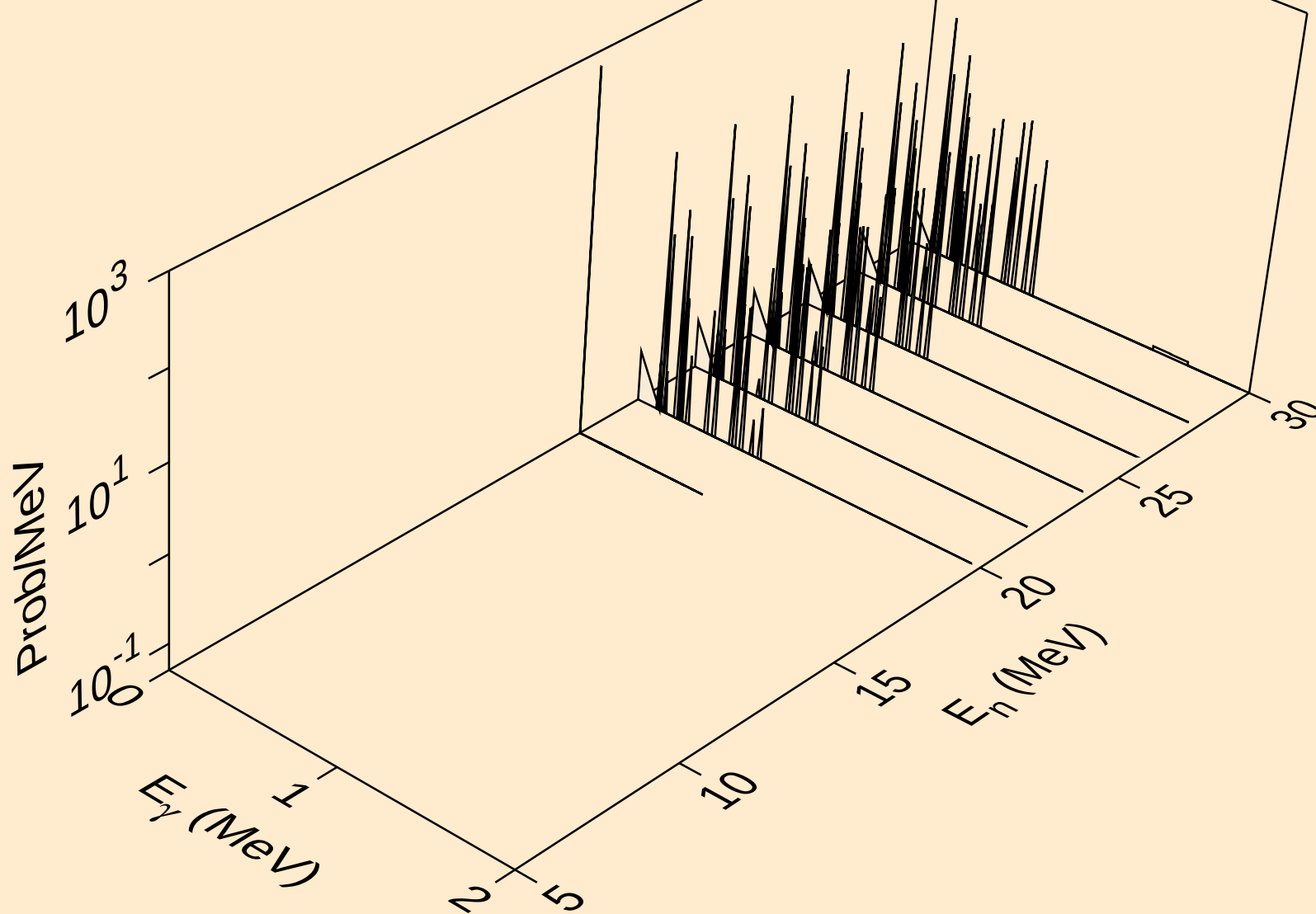
Photon emission for (n,2n) α



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p

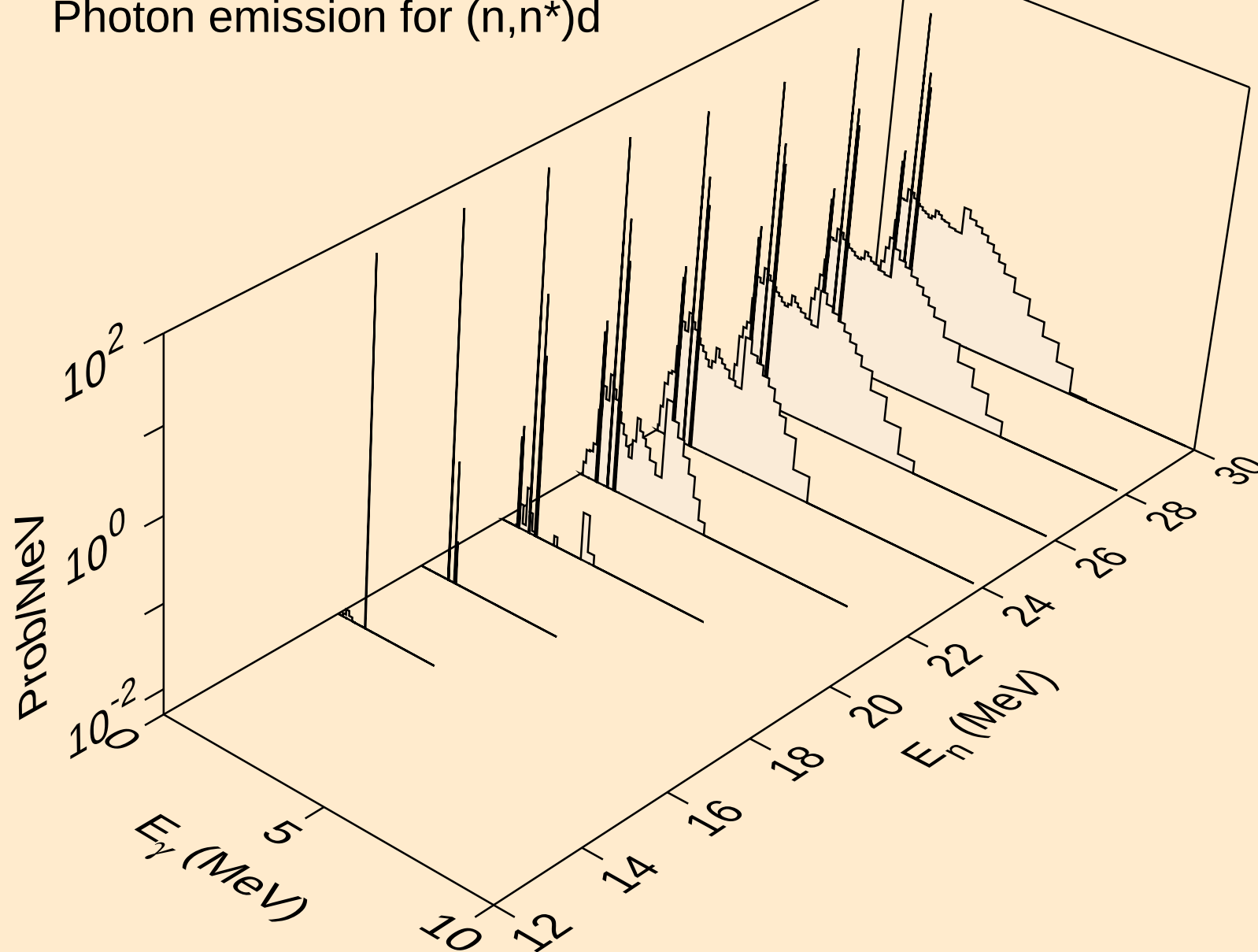


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



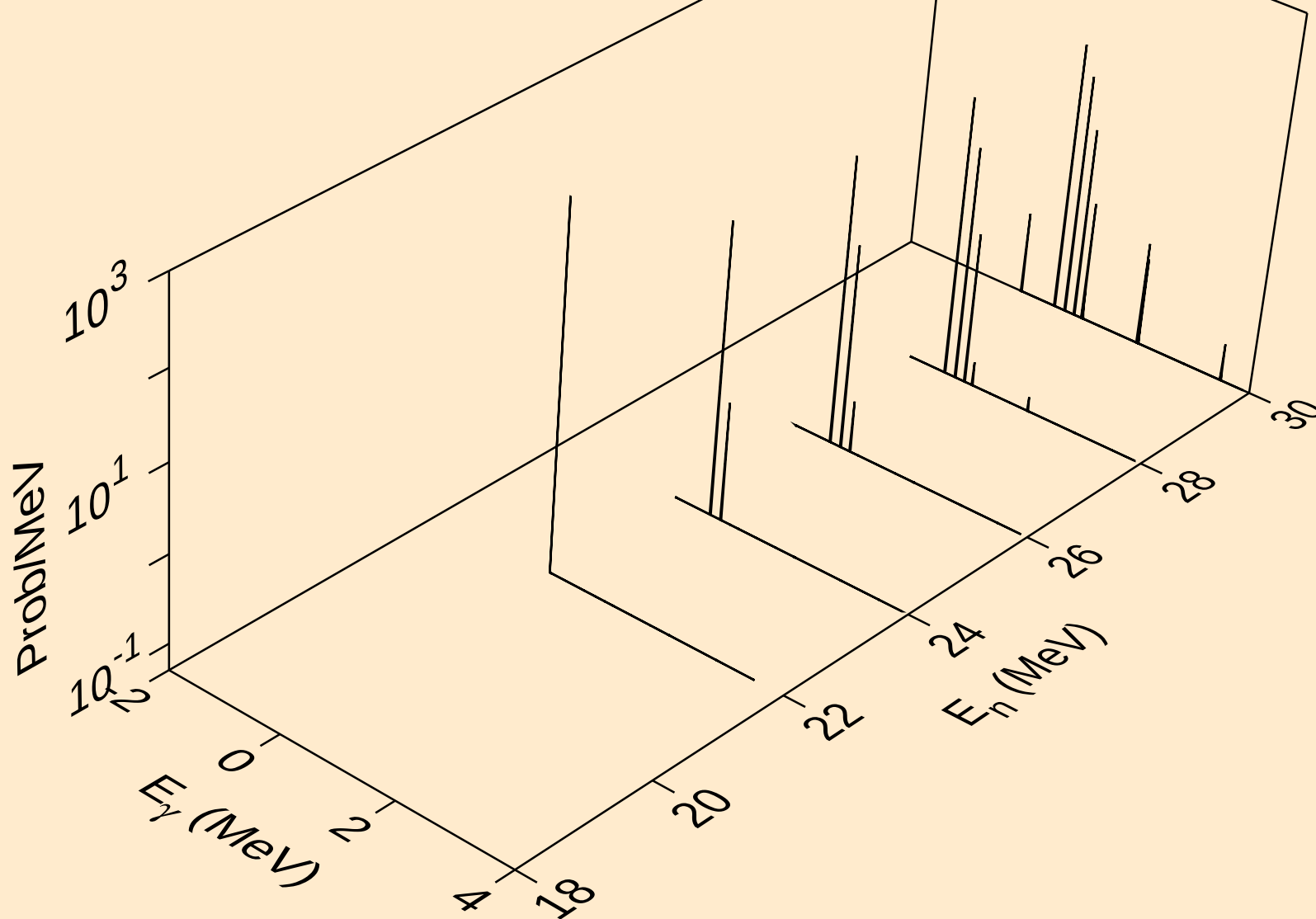
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Photon emission for (n,n*)d

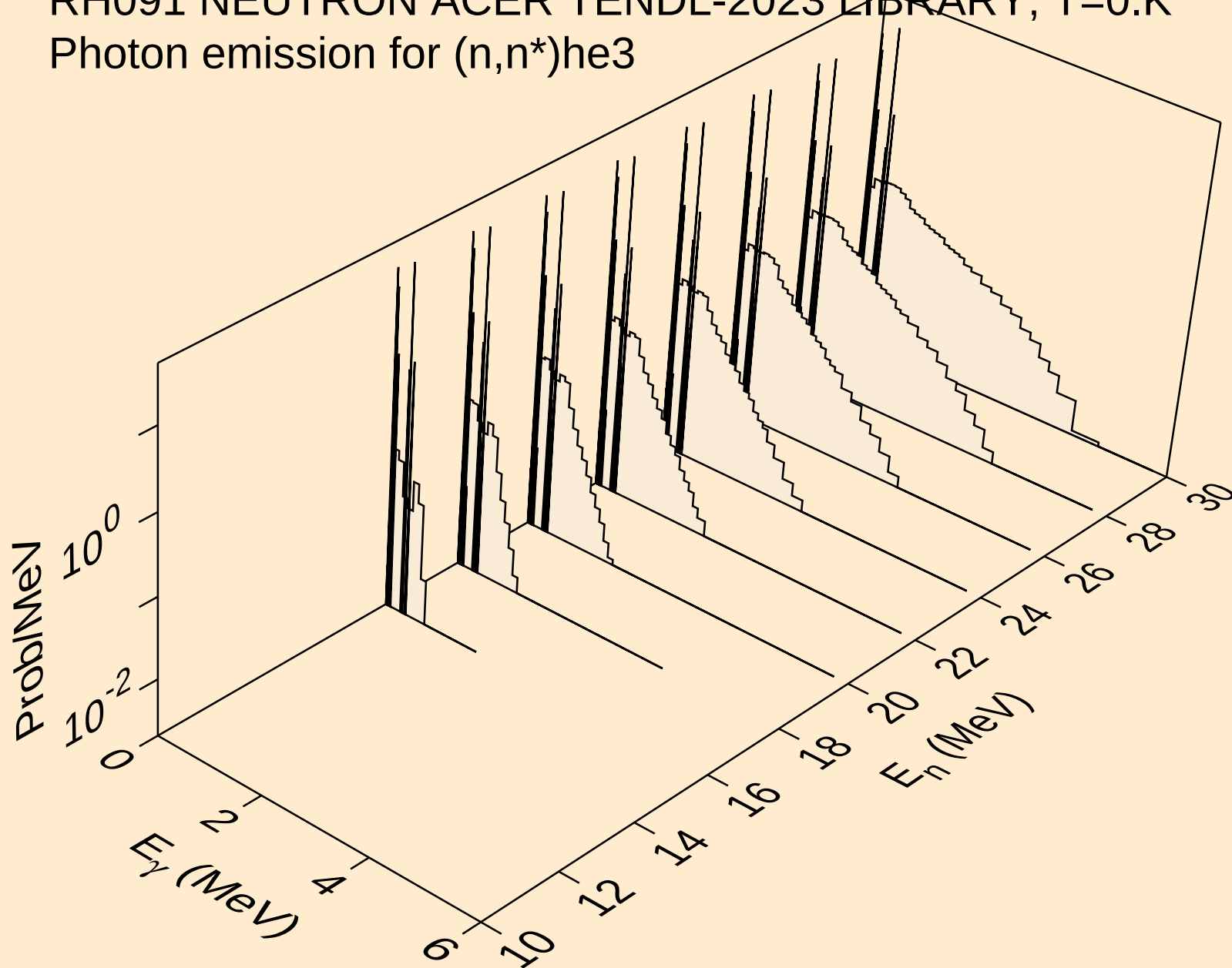


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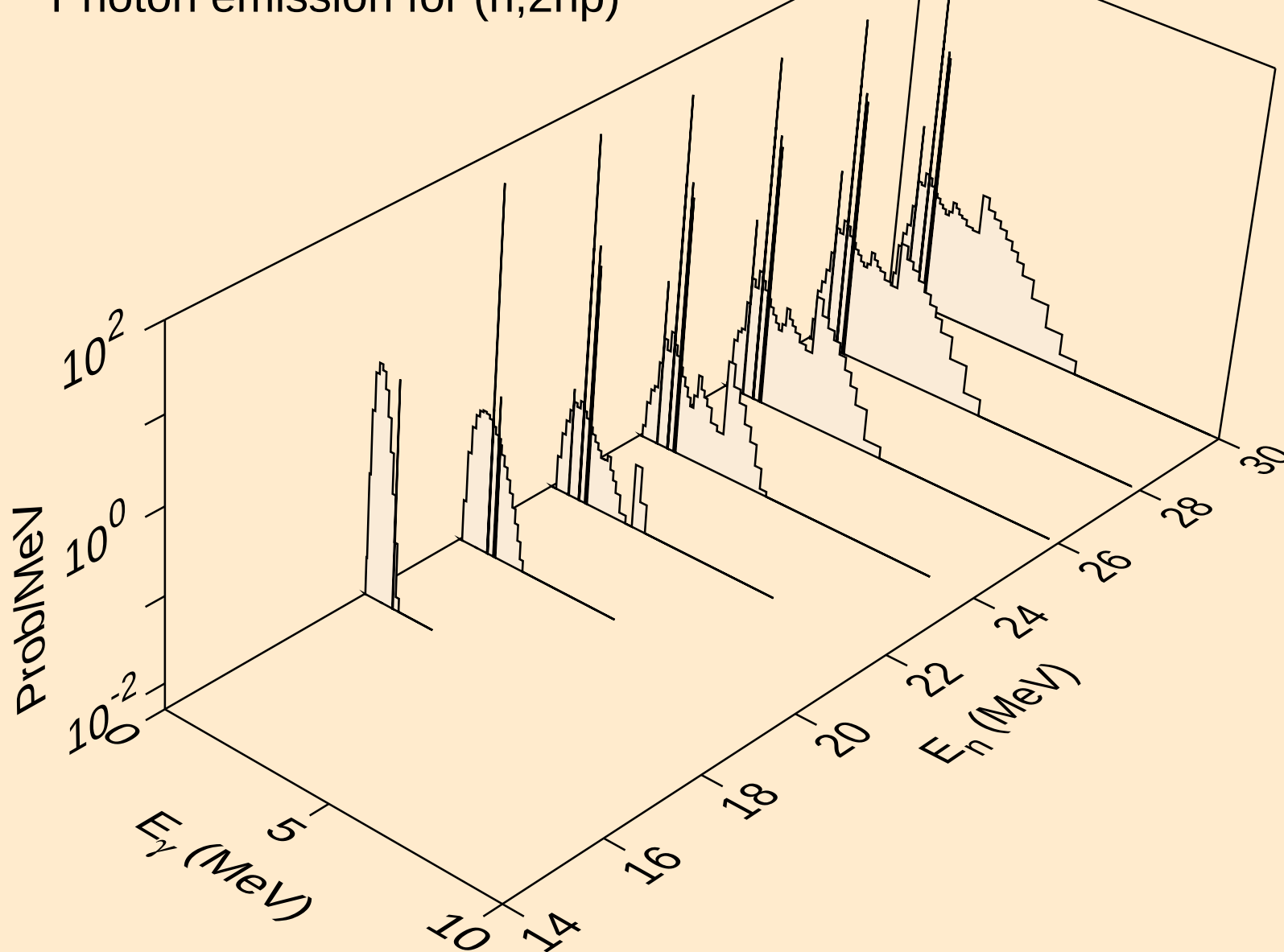
Photon emission for (n,n*)t



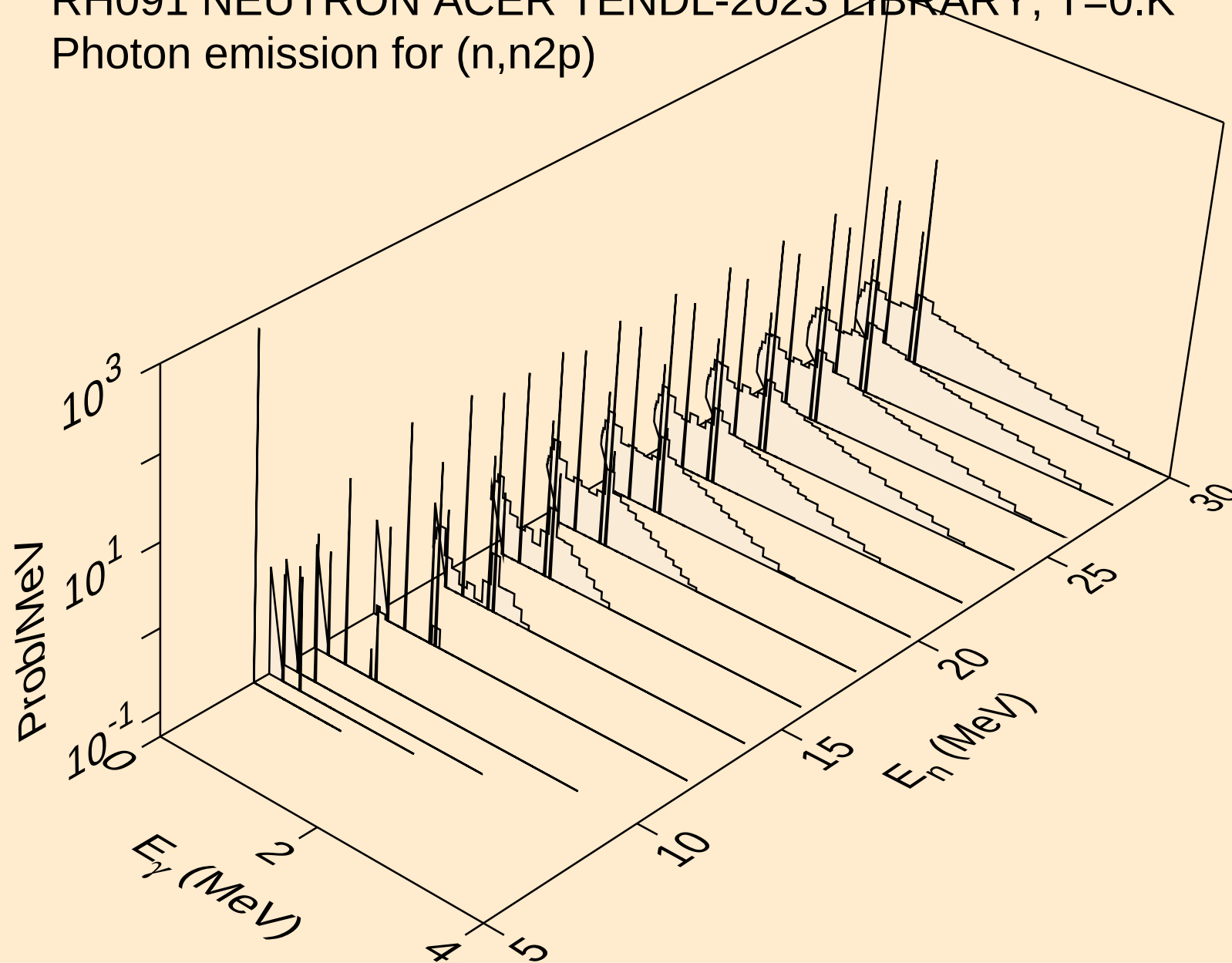
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



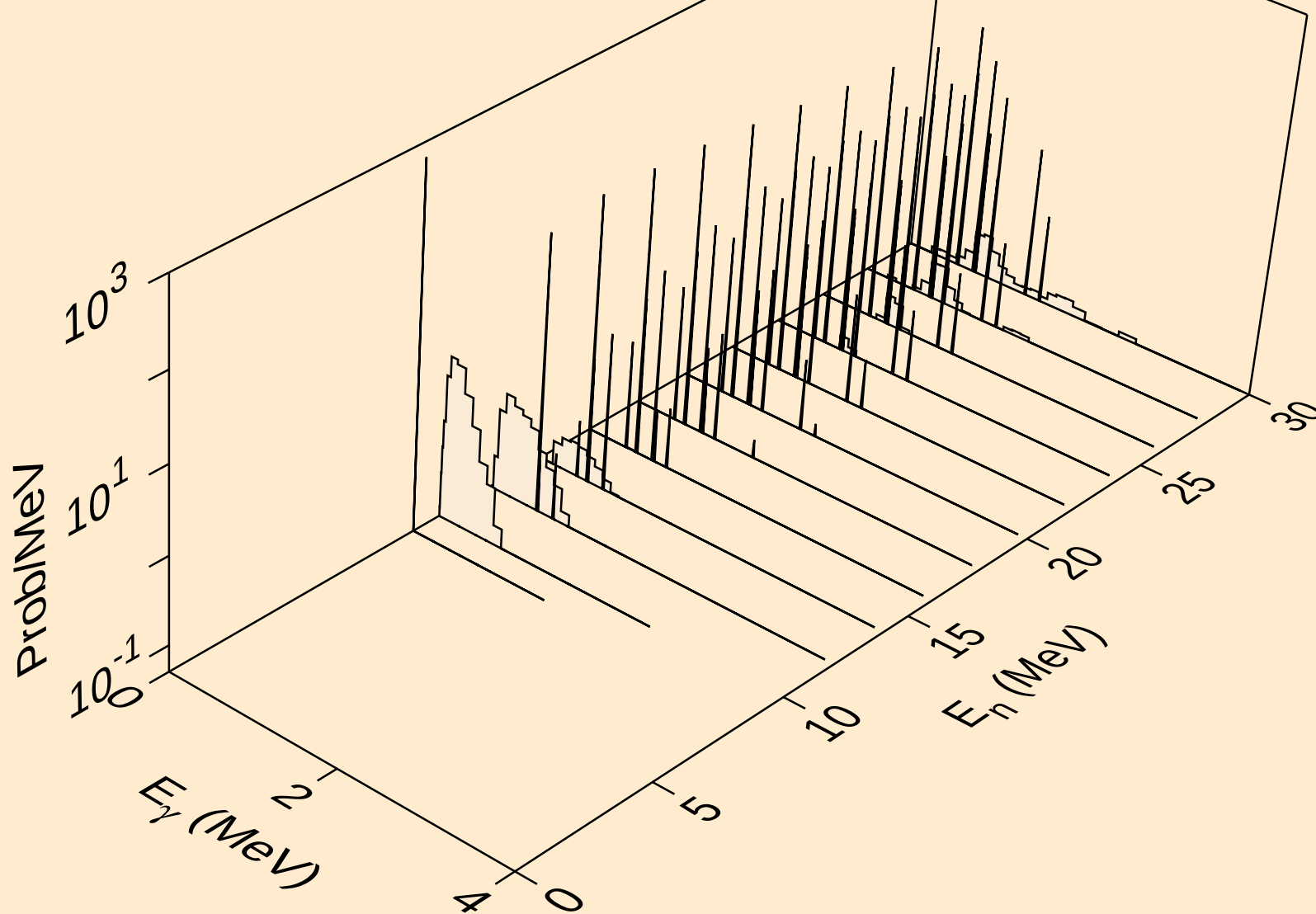
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



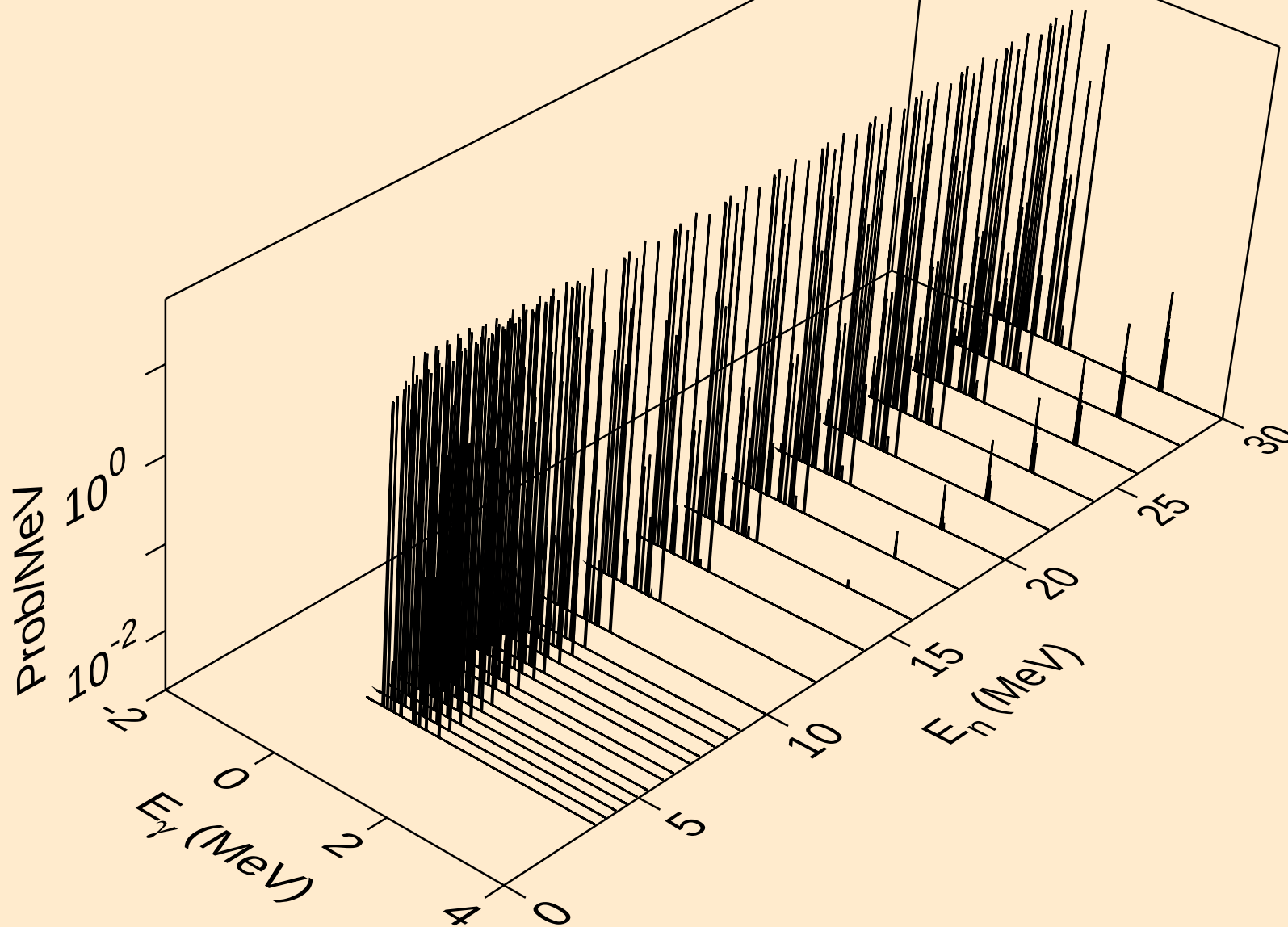
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Photon emission for (n,n2p)



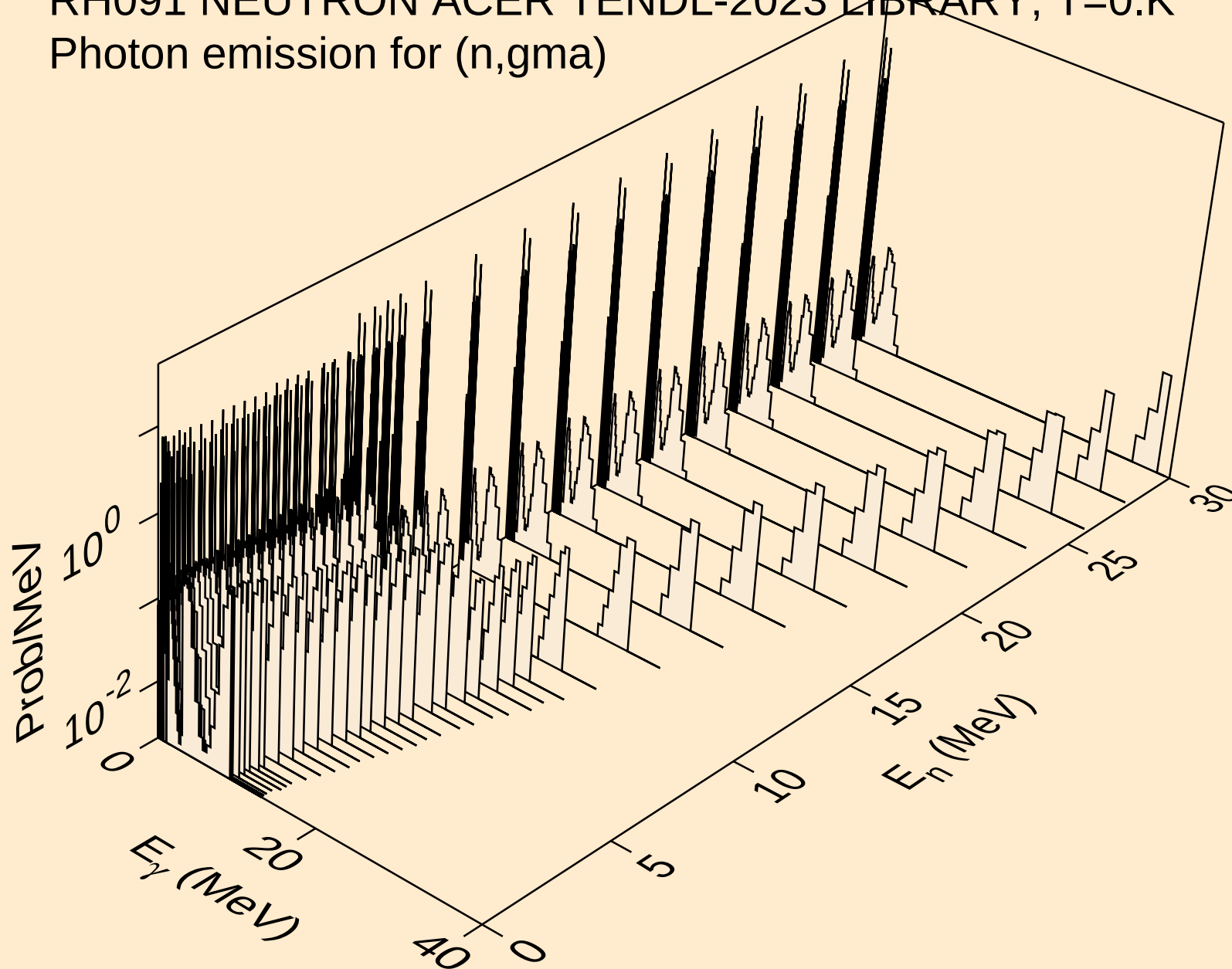
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Photon emission for (n,npa)



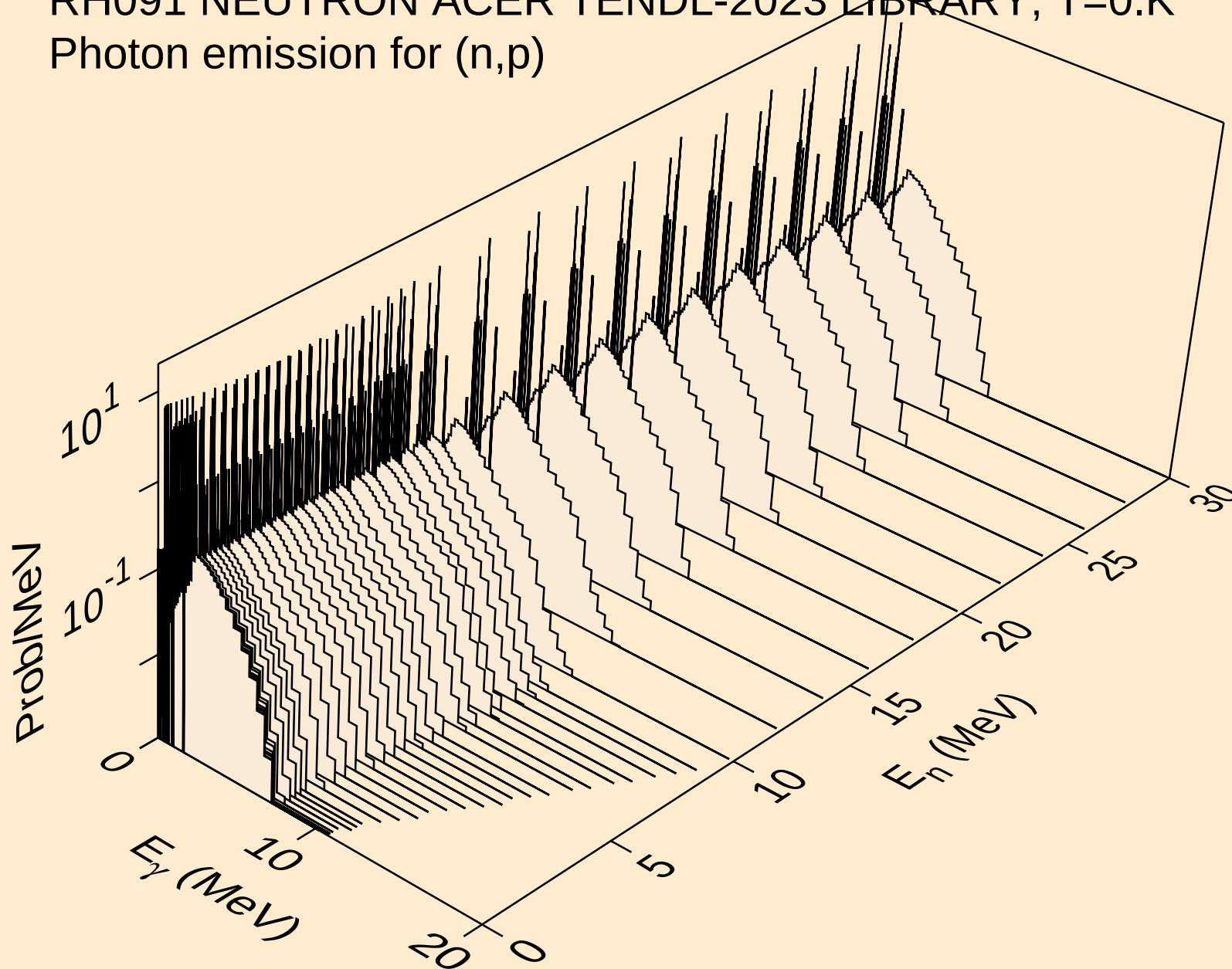
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*c)



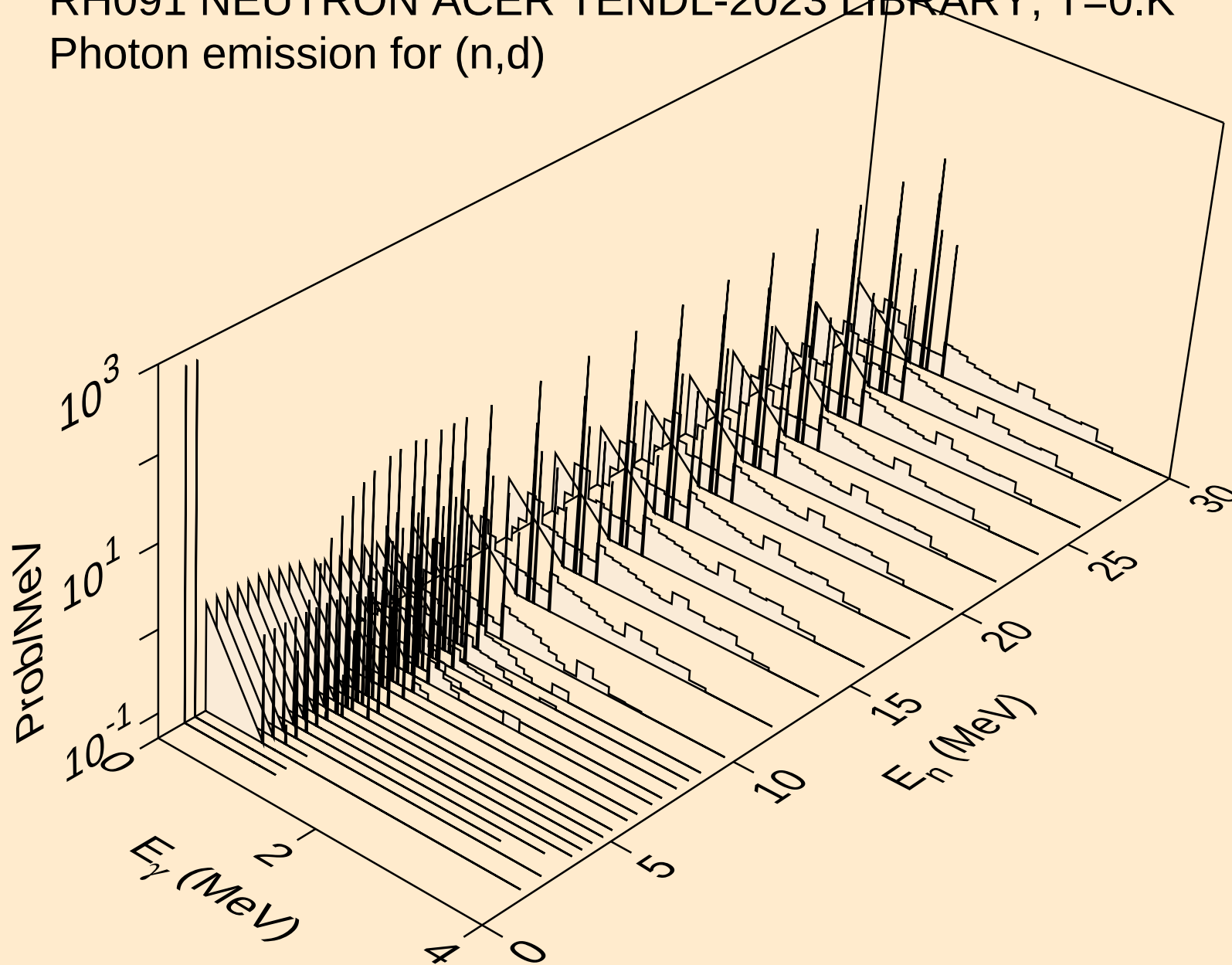
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



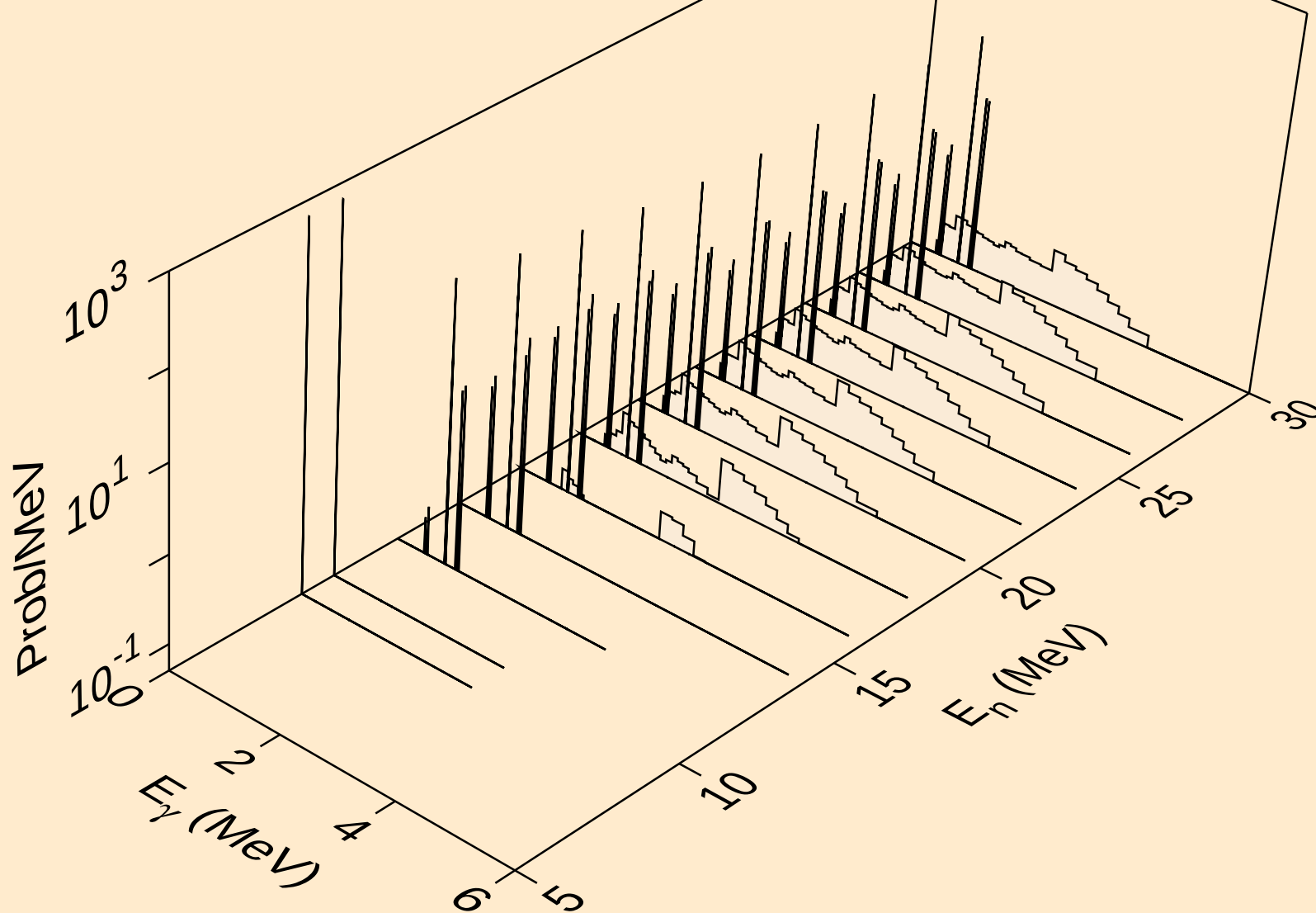
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Photon emission for (n,p)



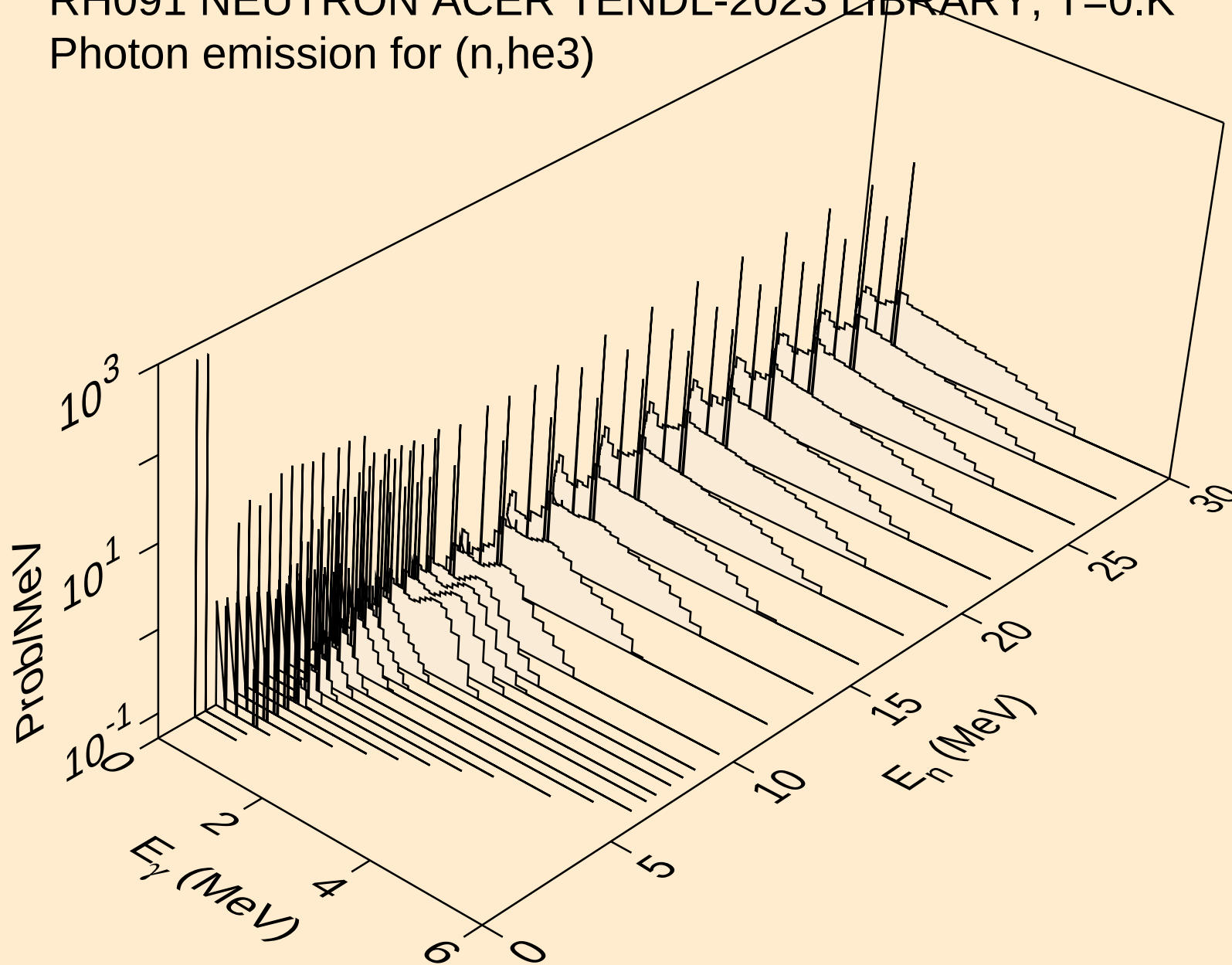
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Photon emission for (n,d)



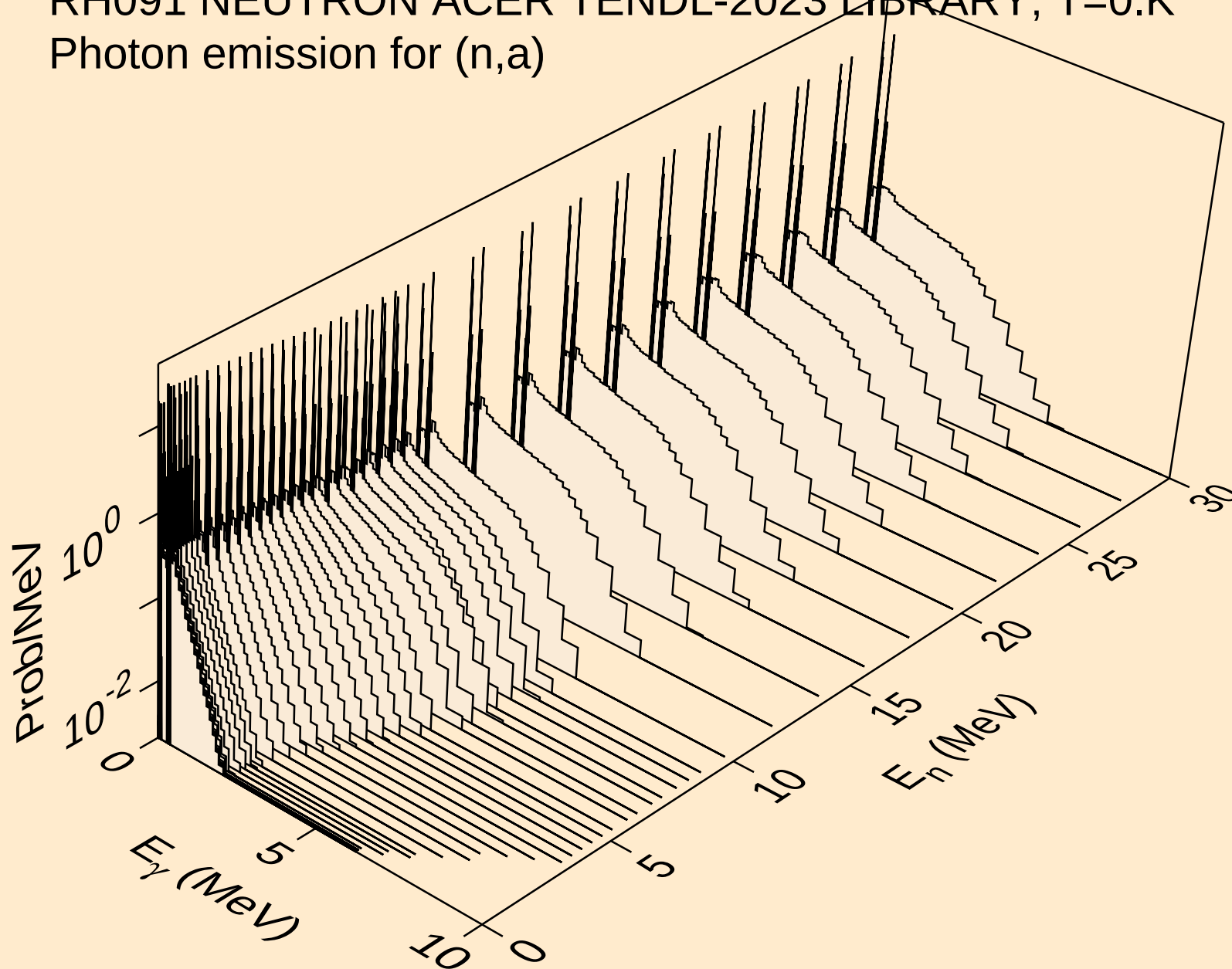
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



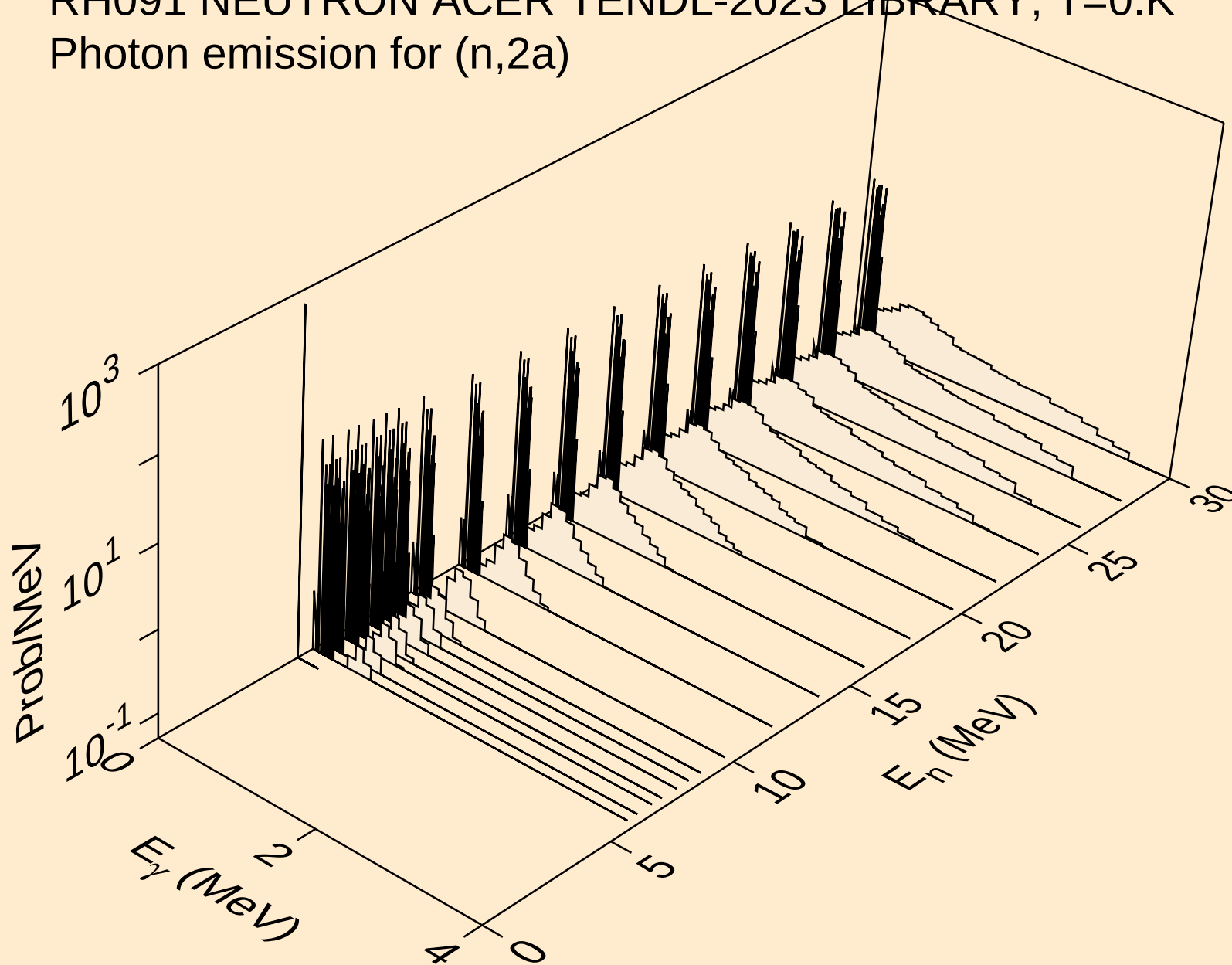
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



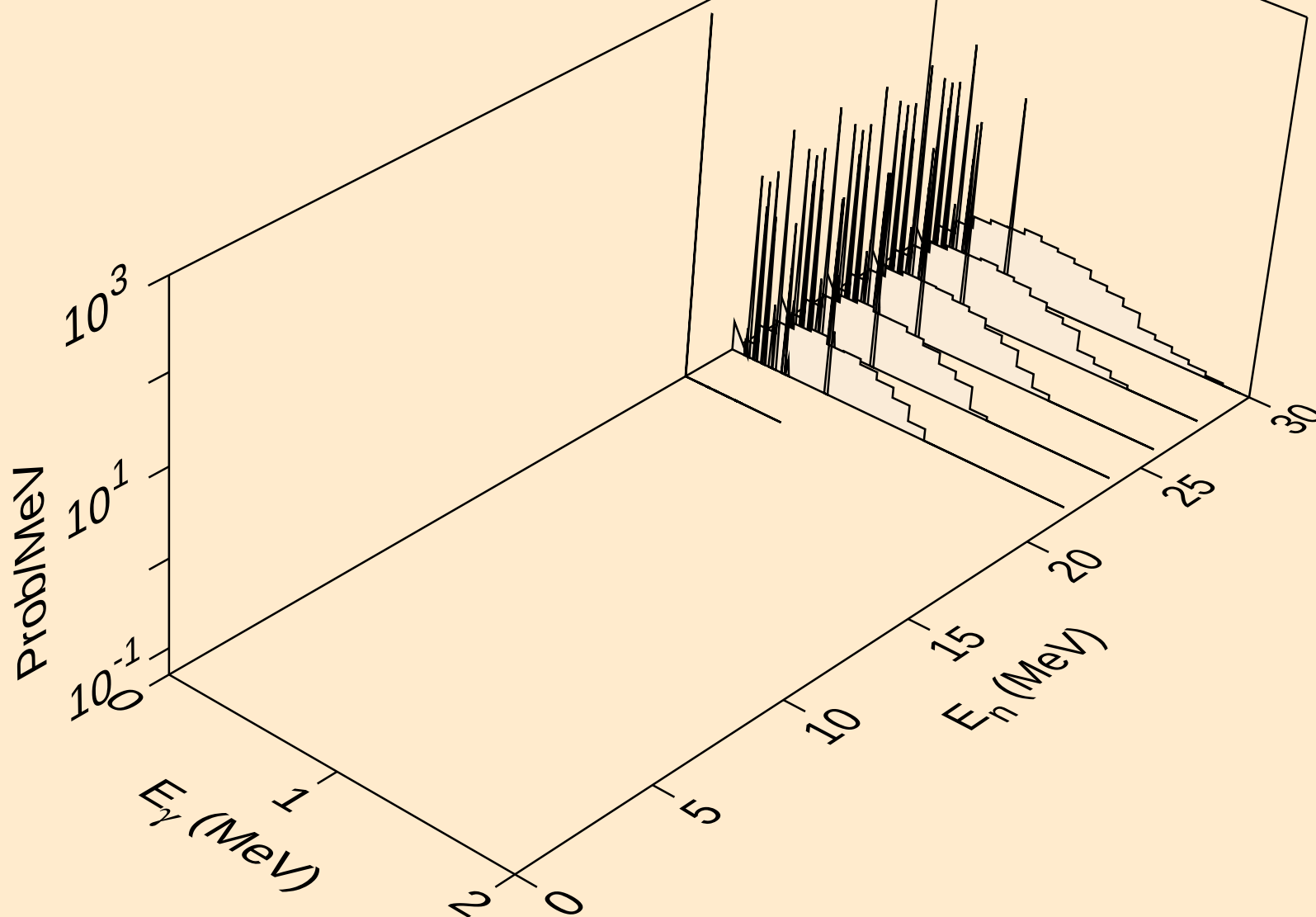
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



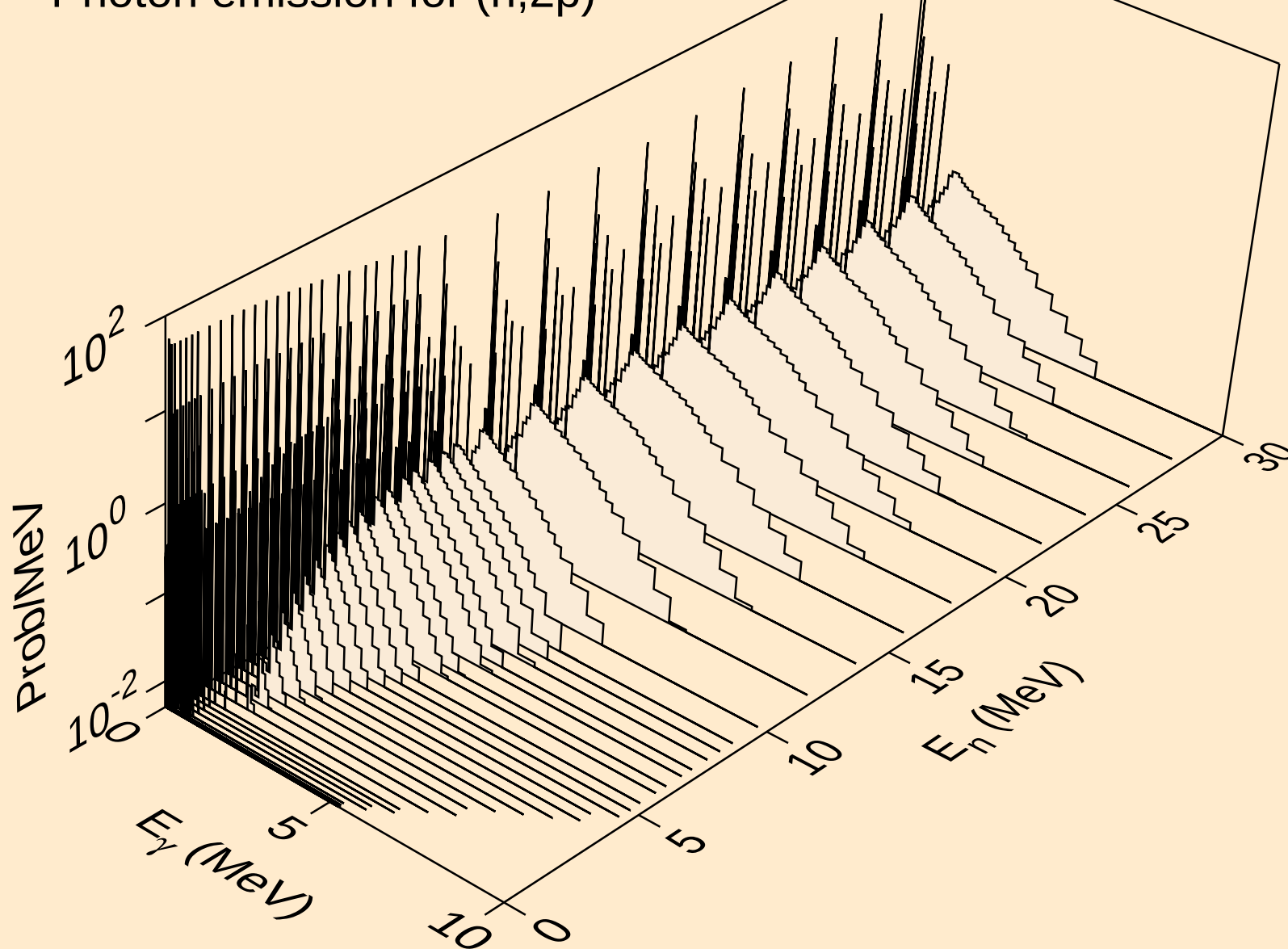
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



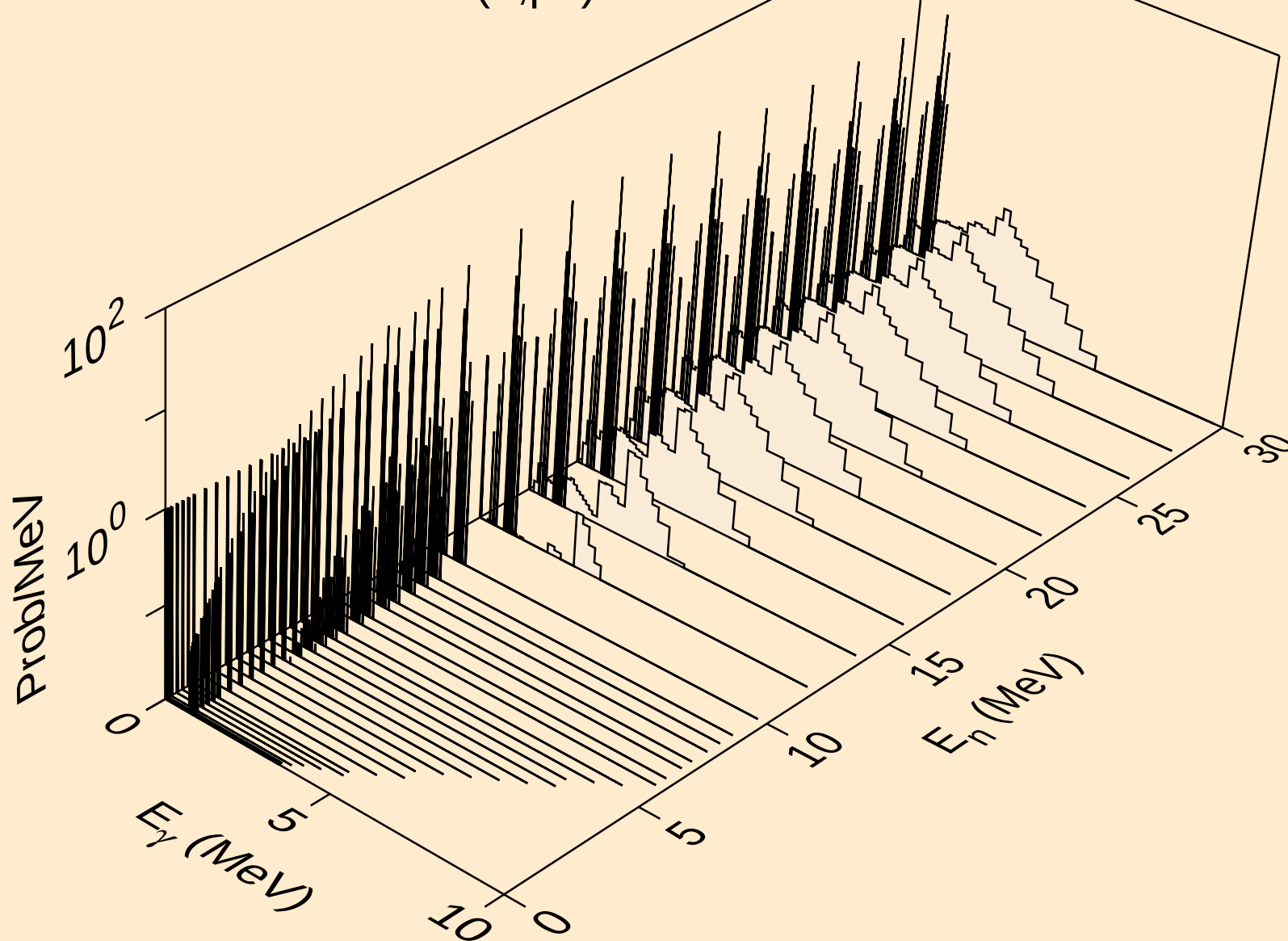
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



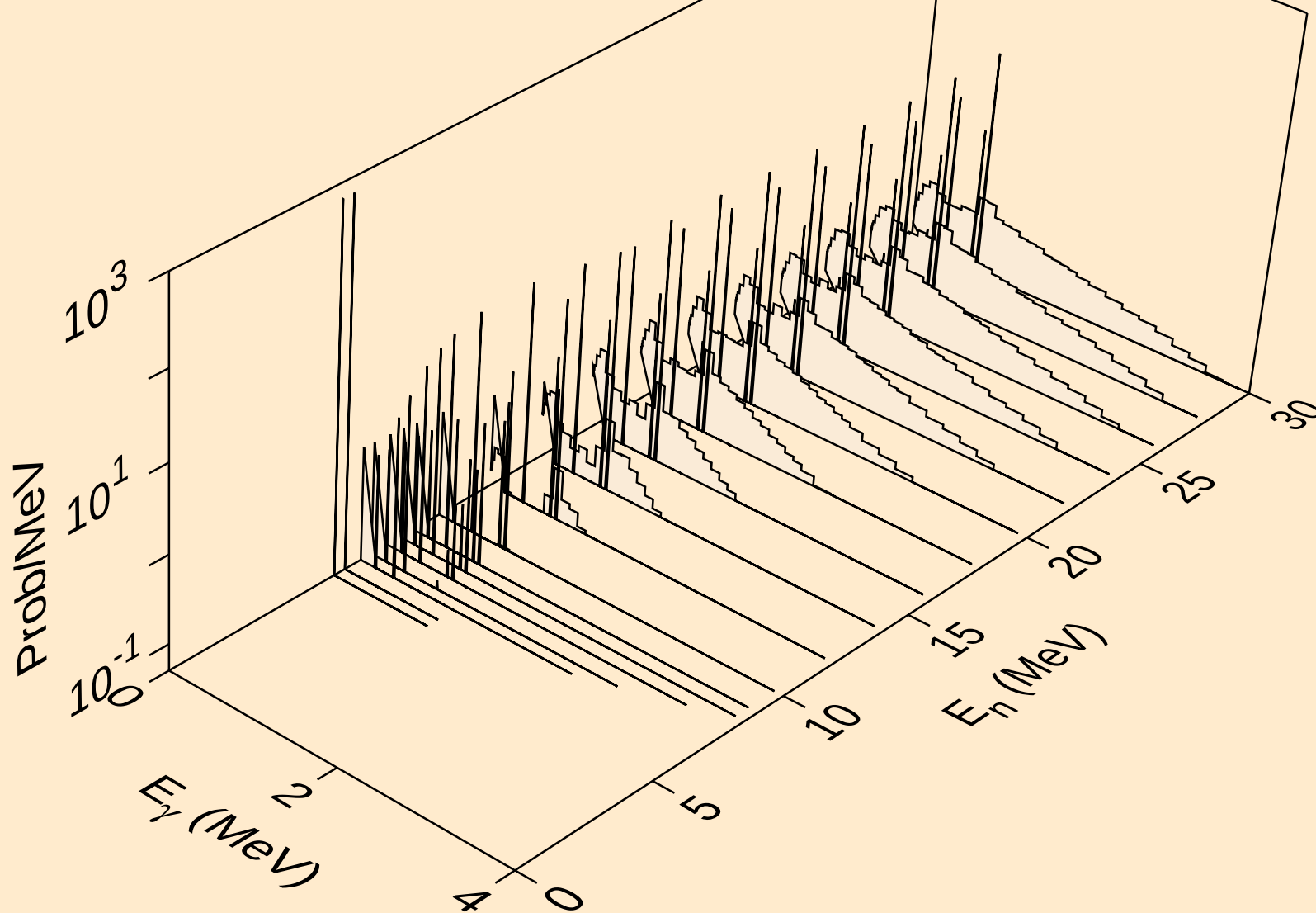
RH091 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,2p)



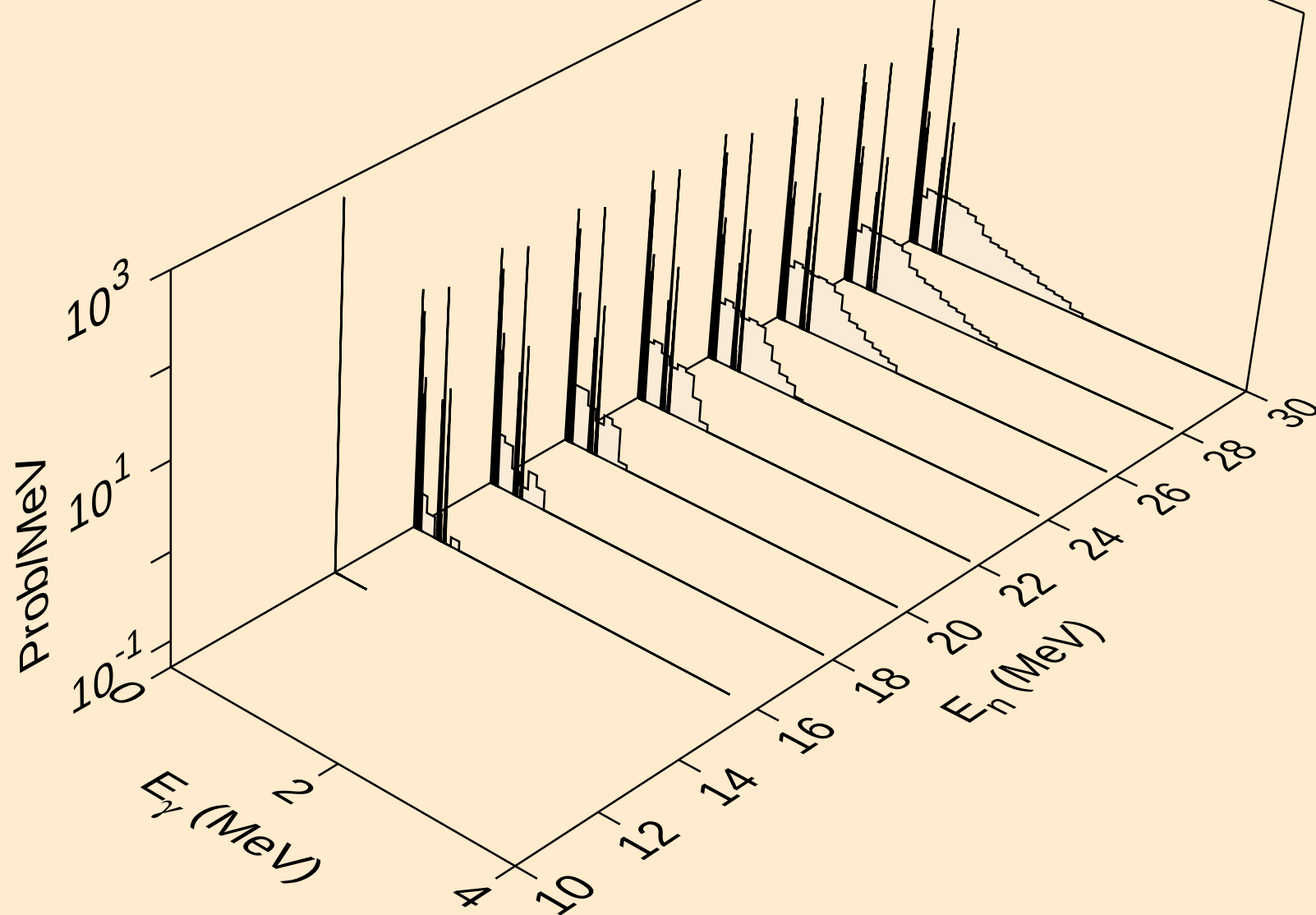
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



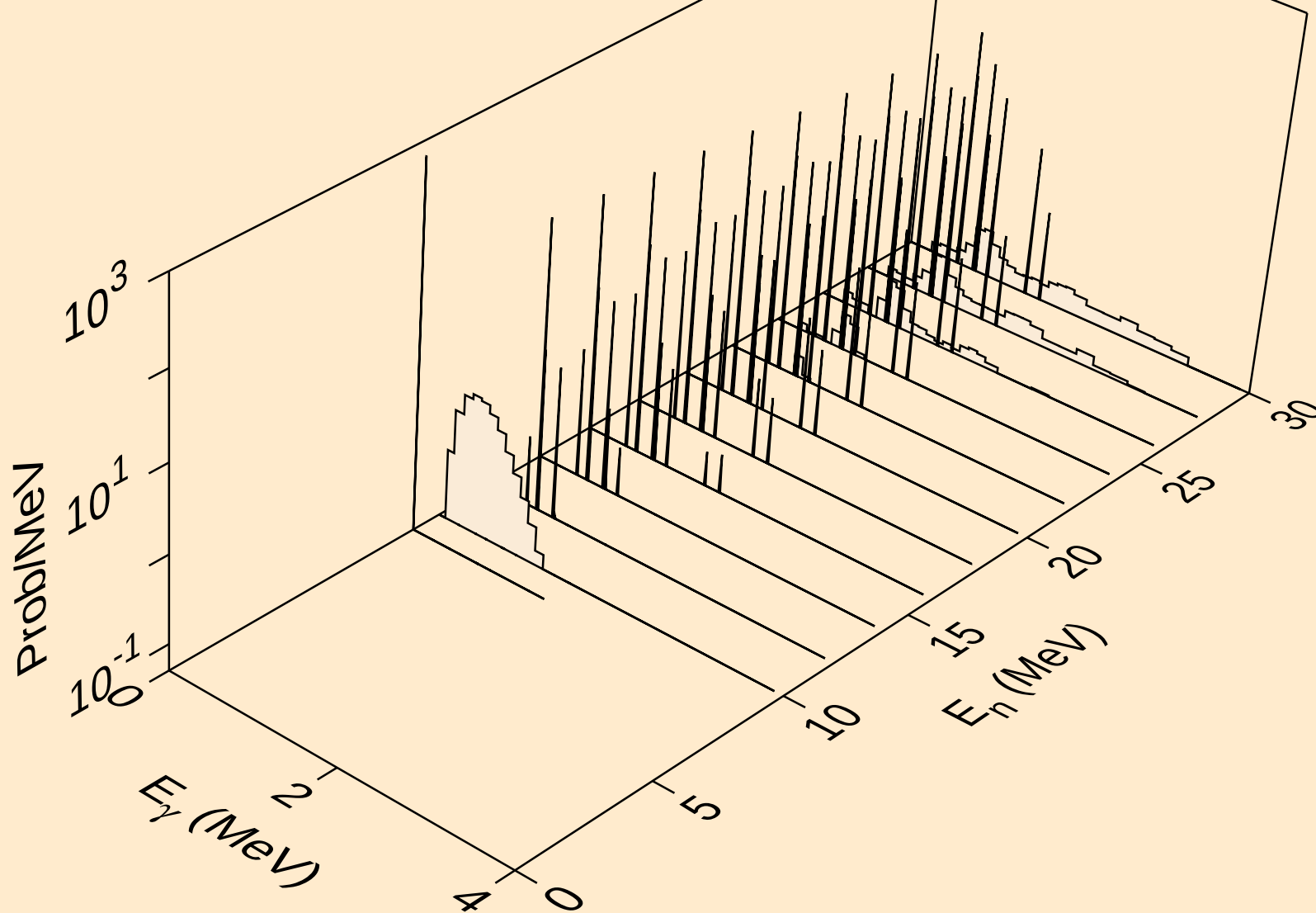
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



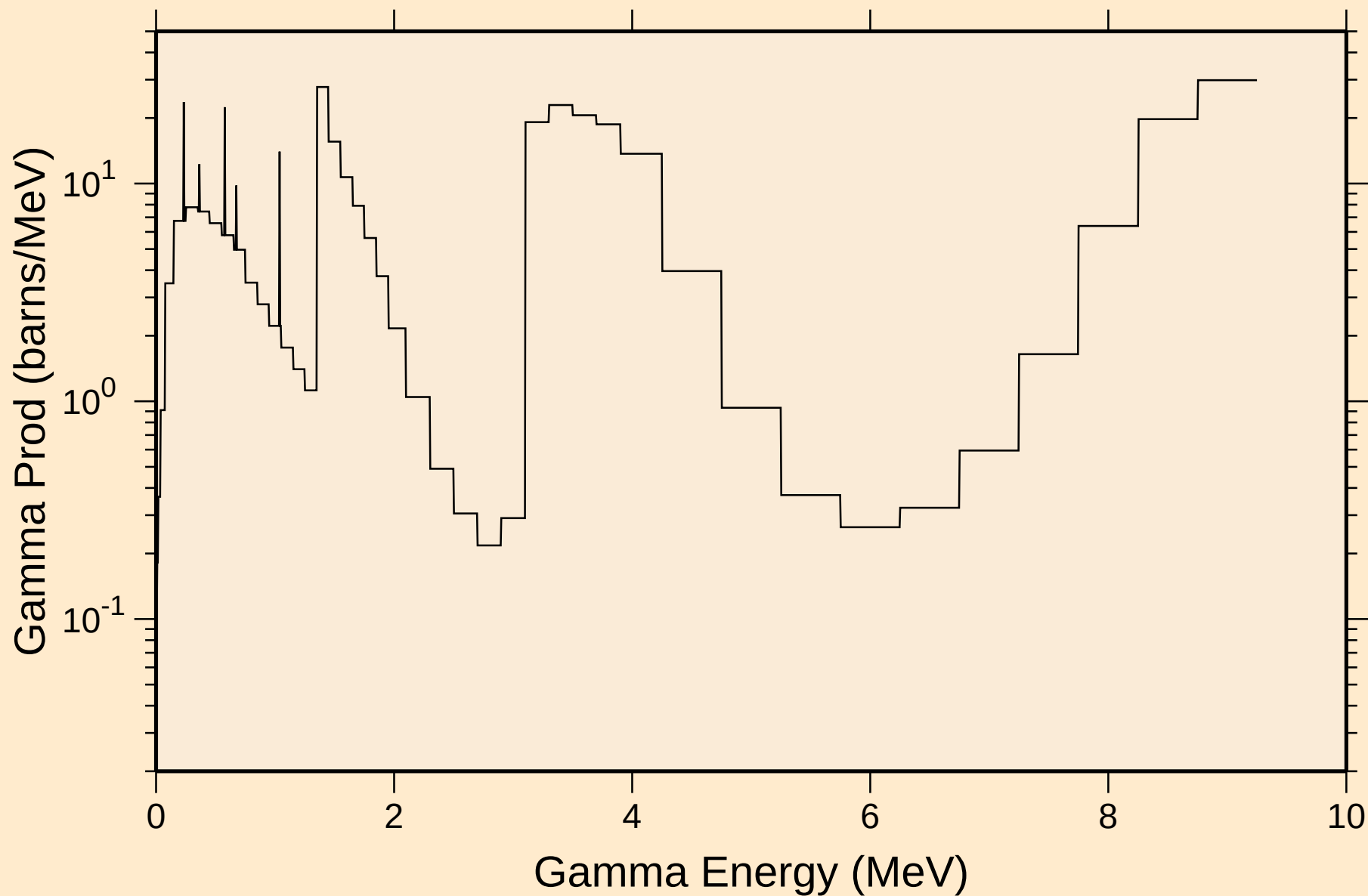
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



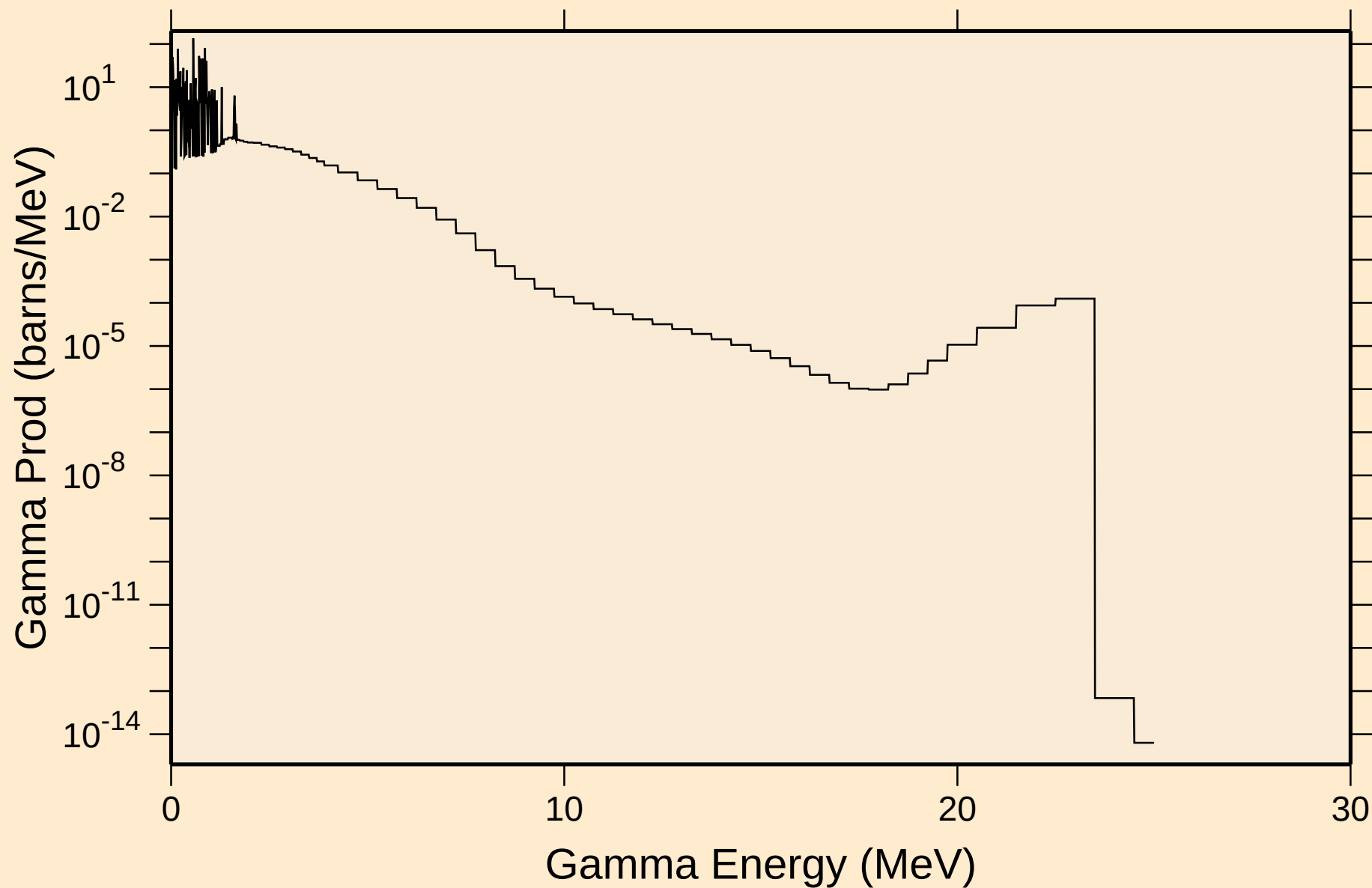
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

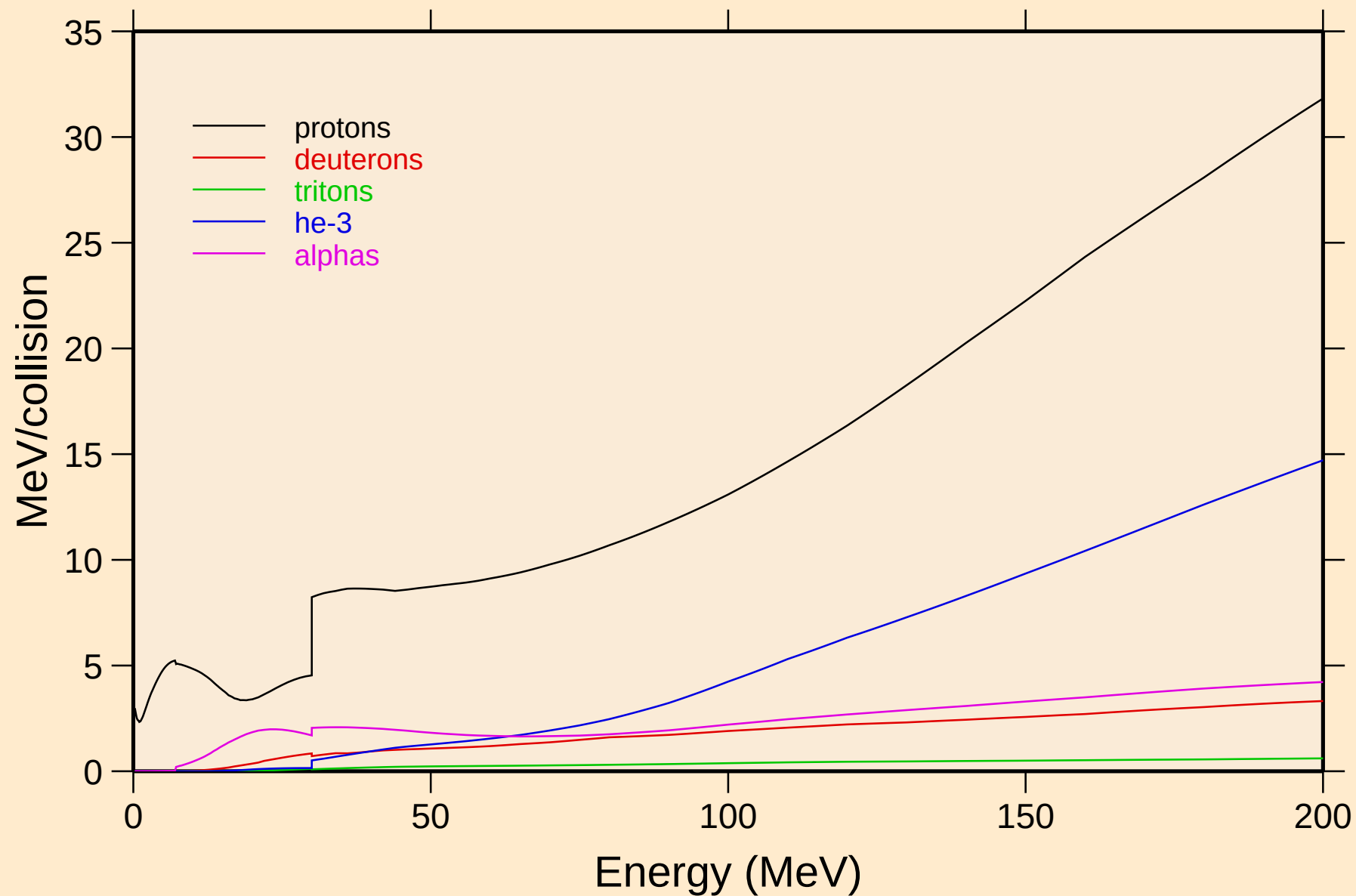


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum

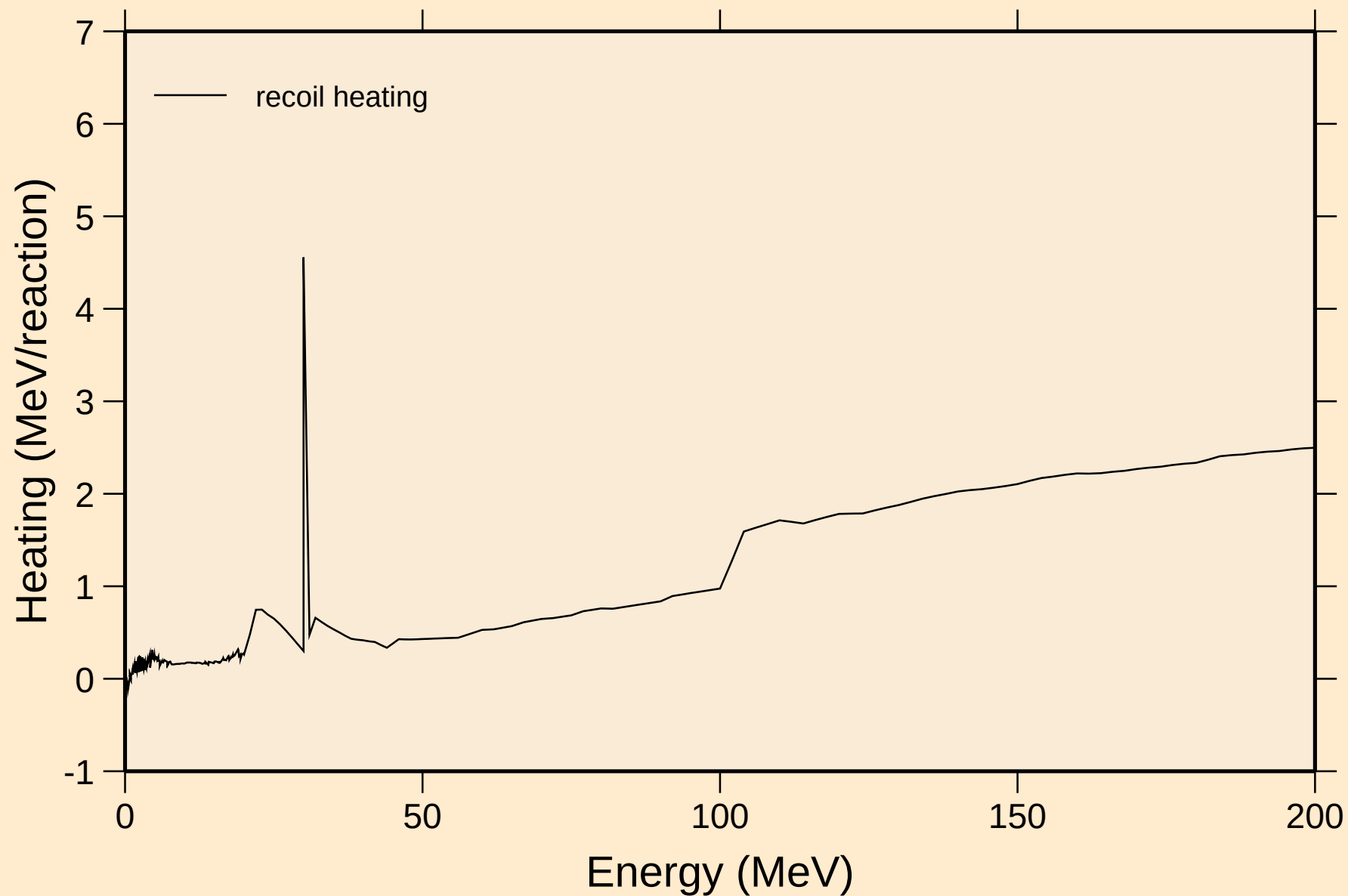


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

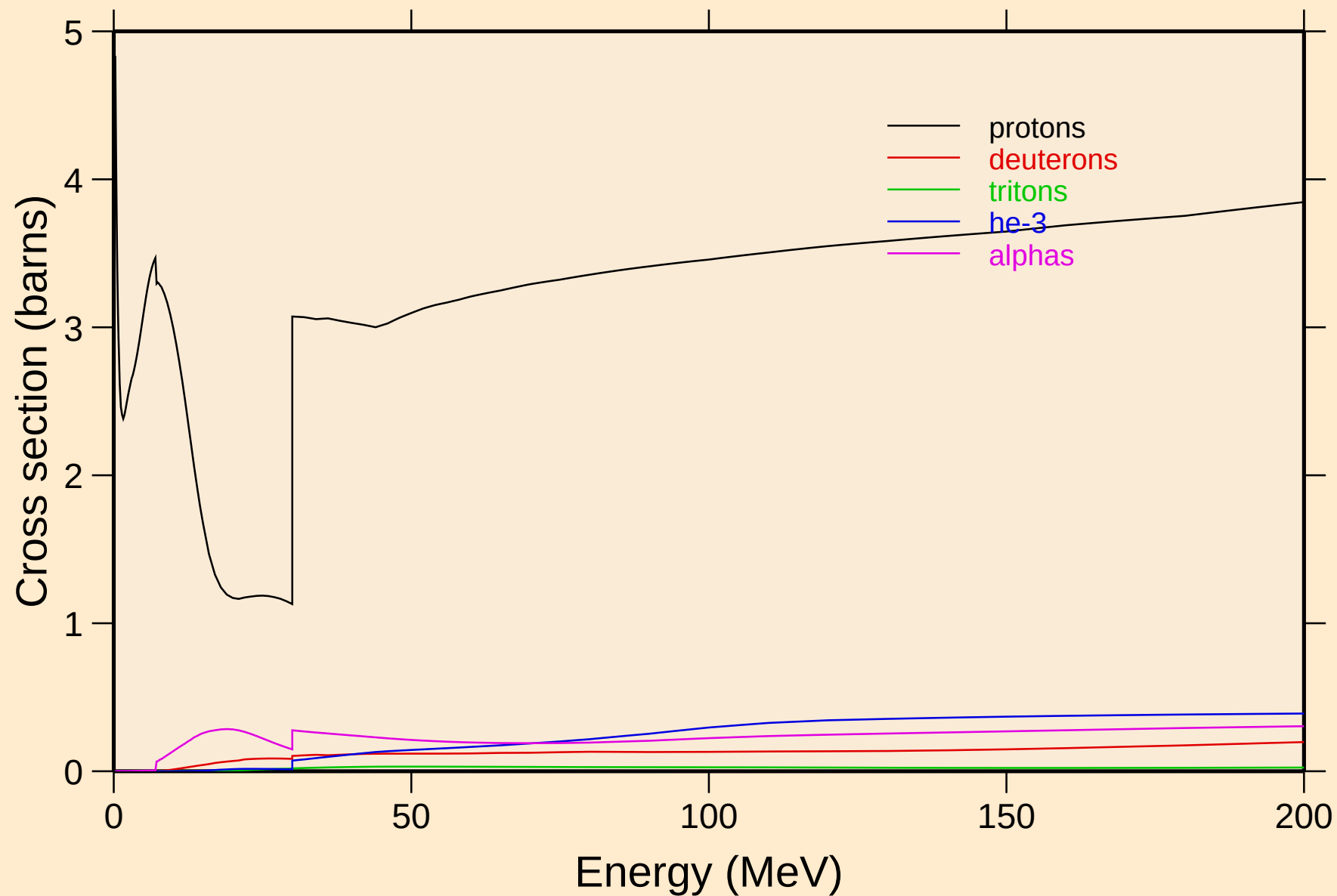


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating

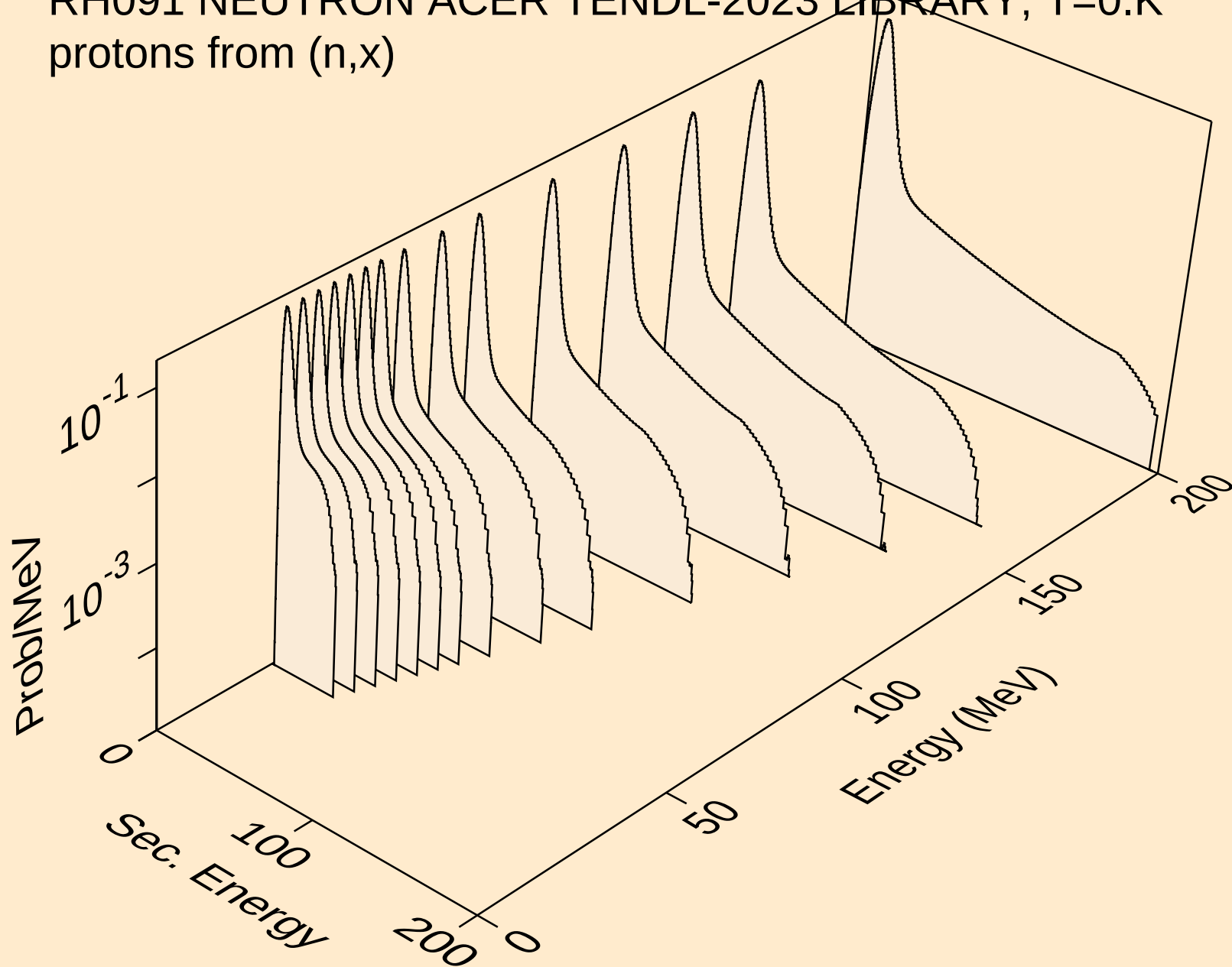


RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

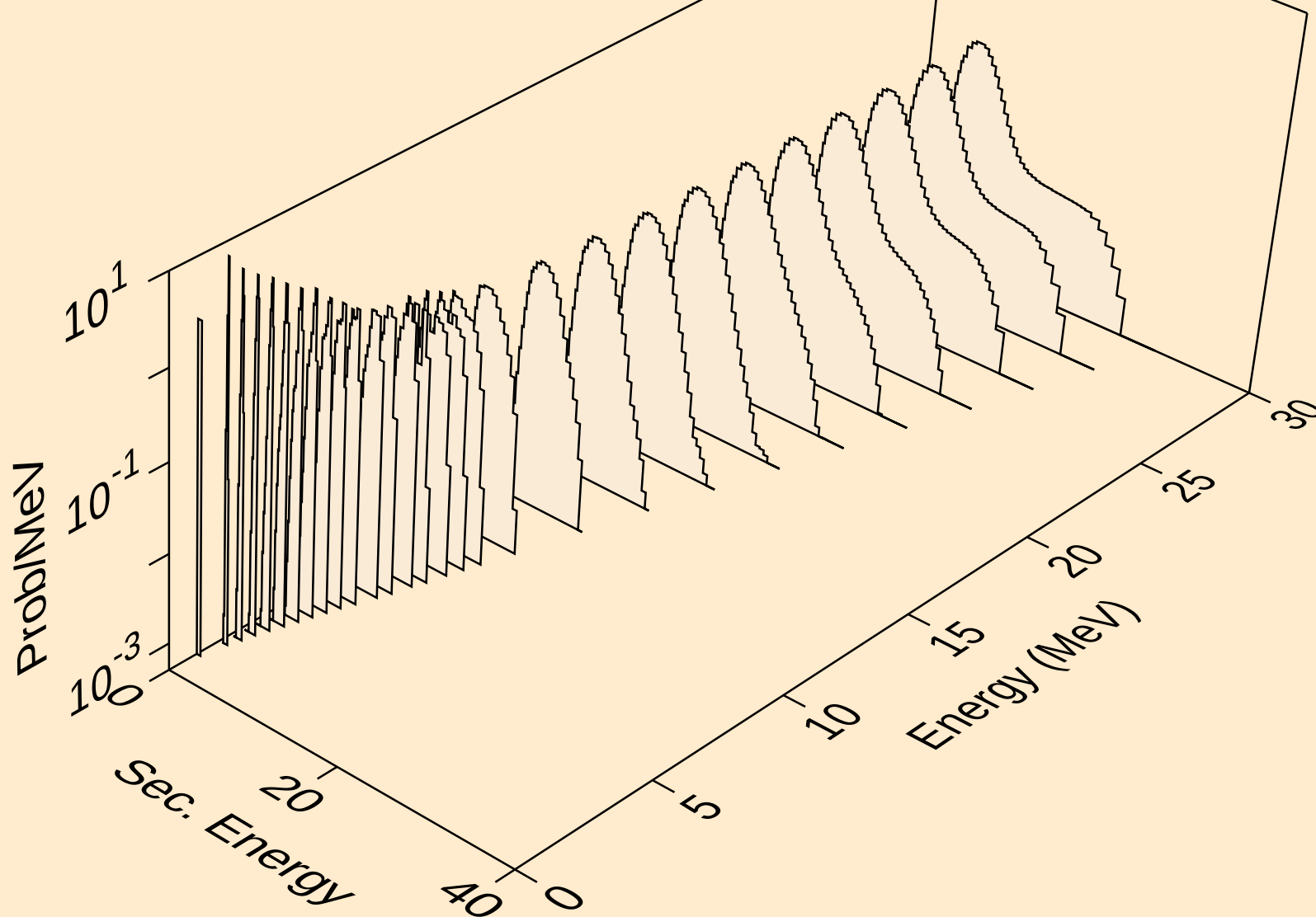
Particle production cross sections



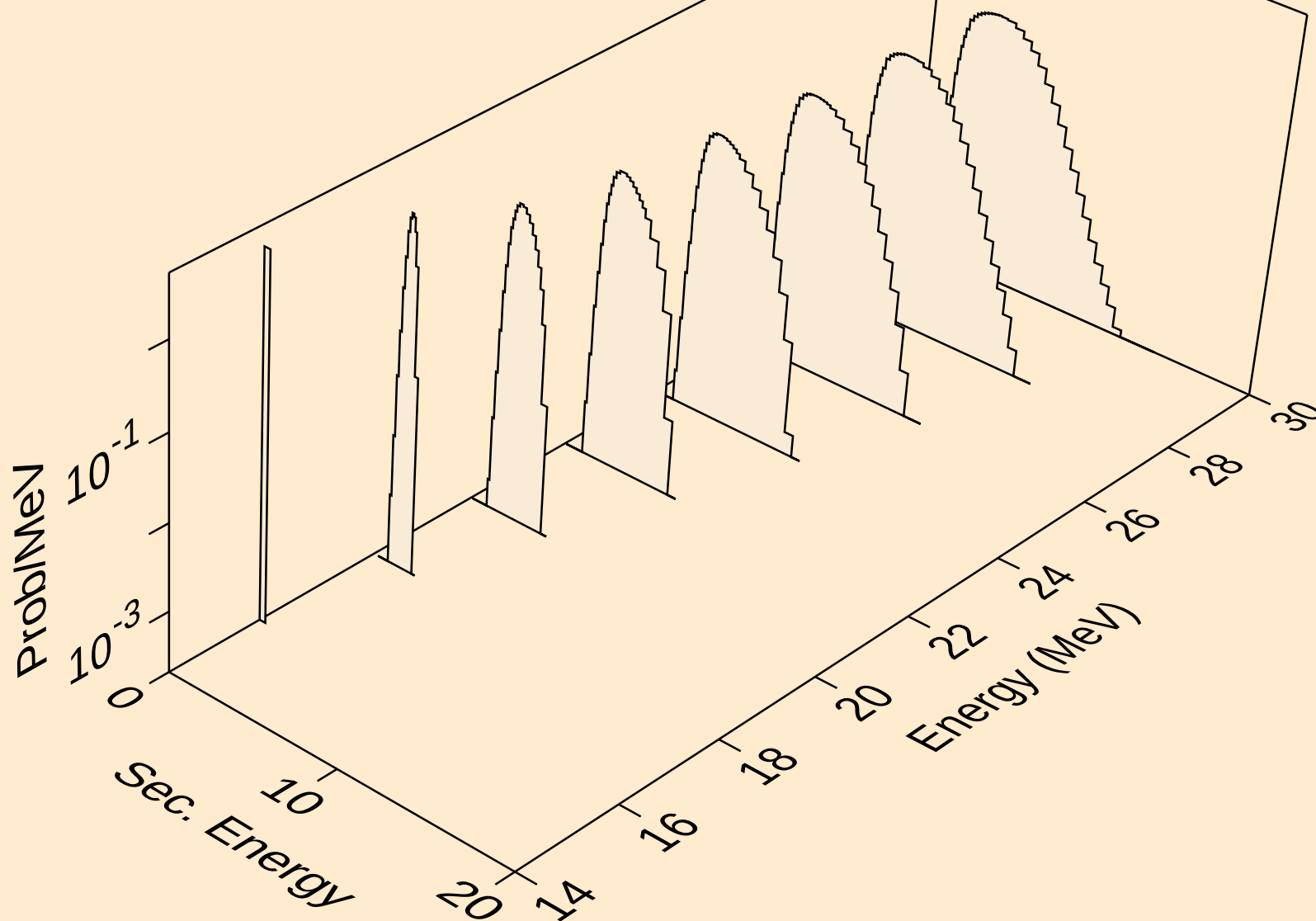
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



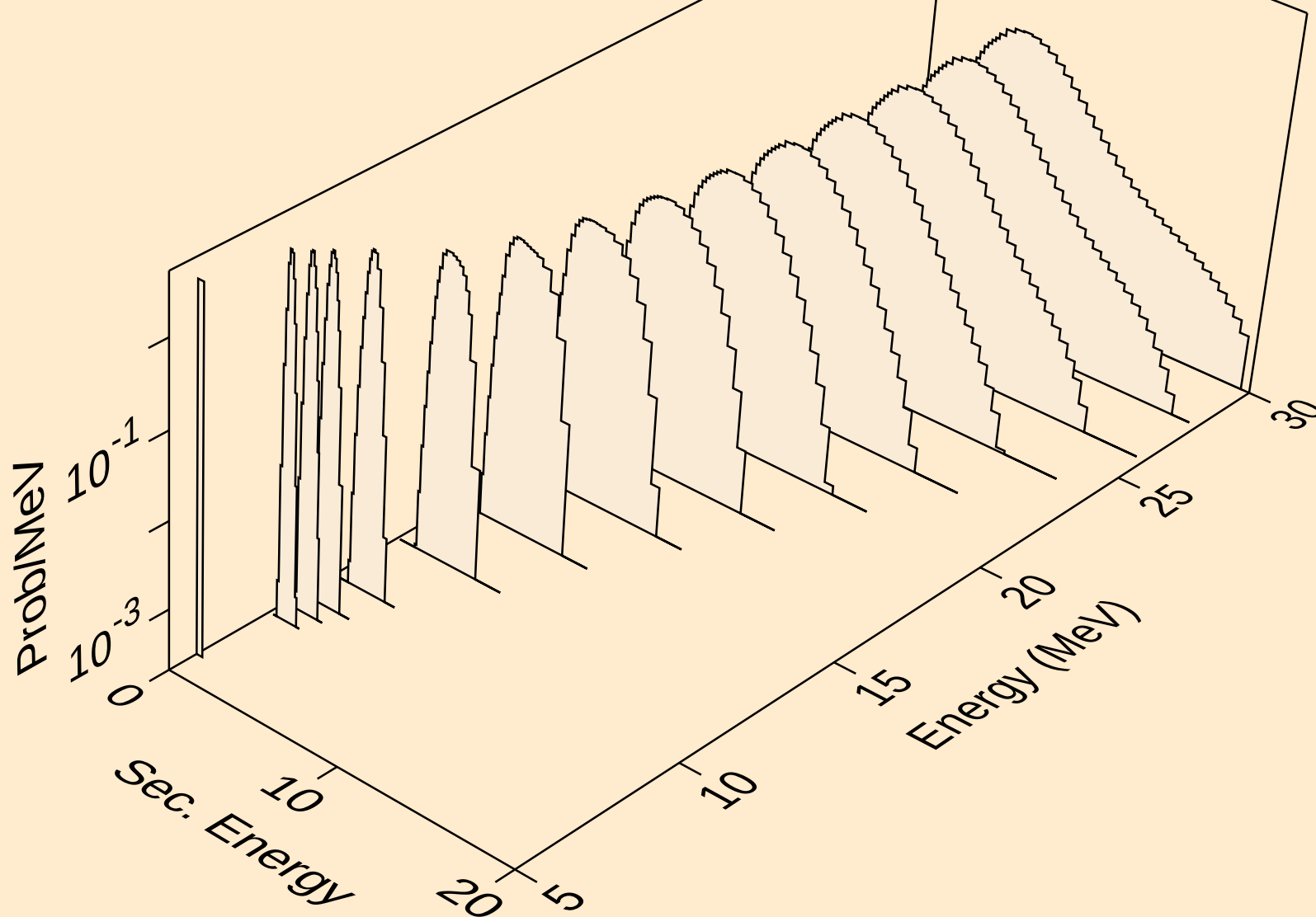
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



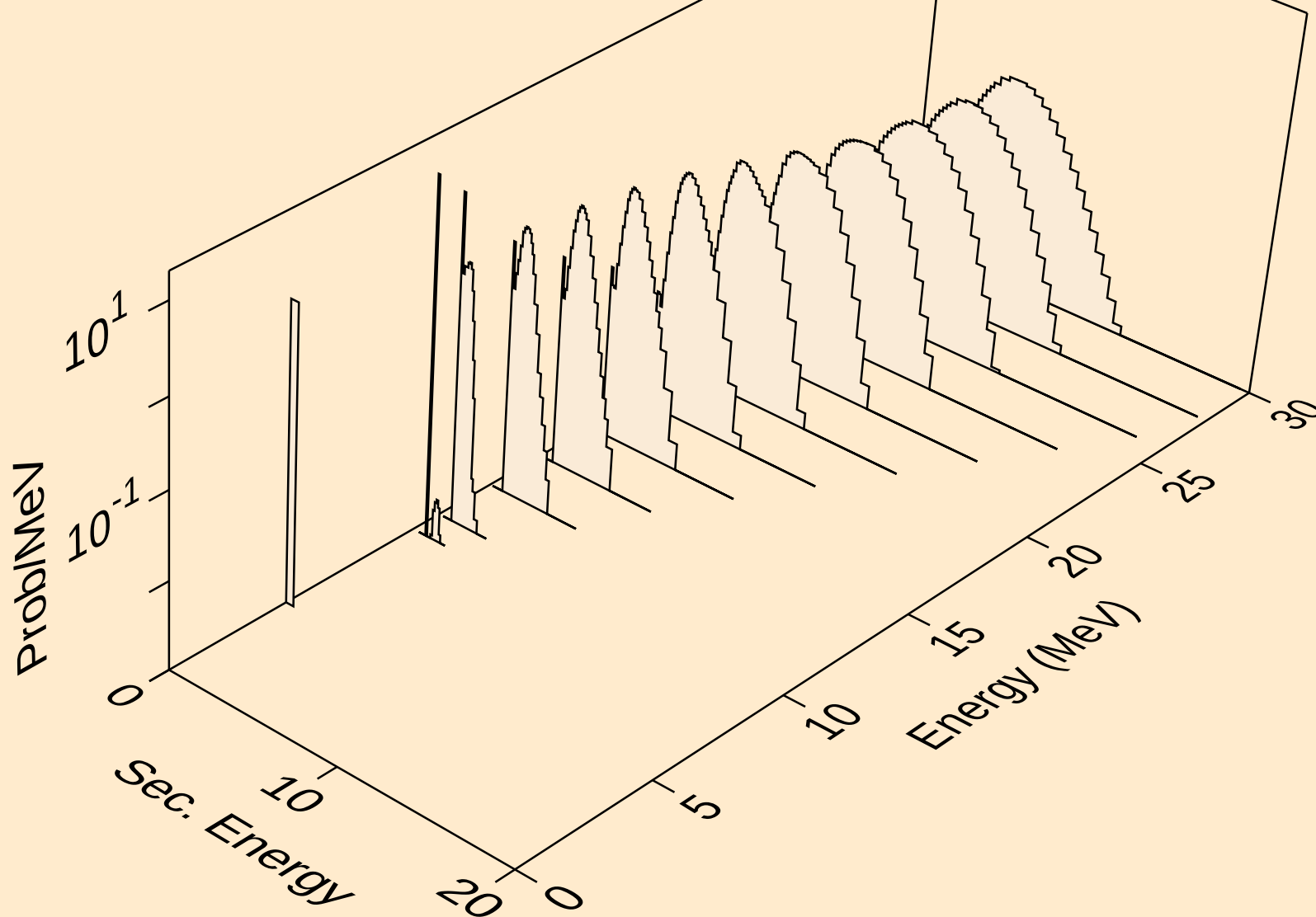
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



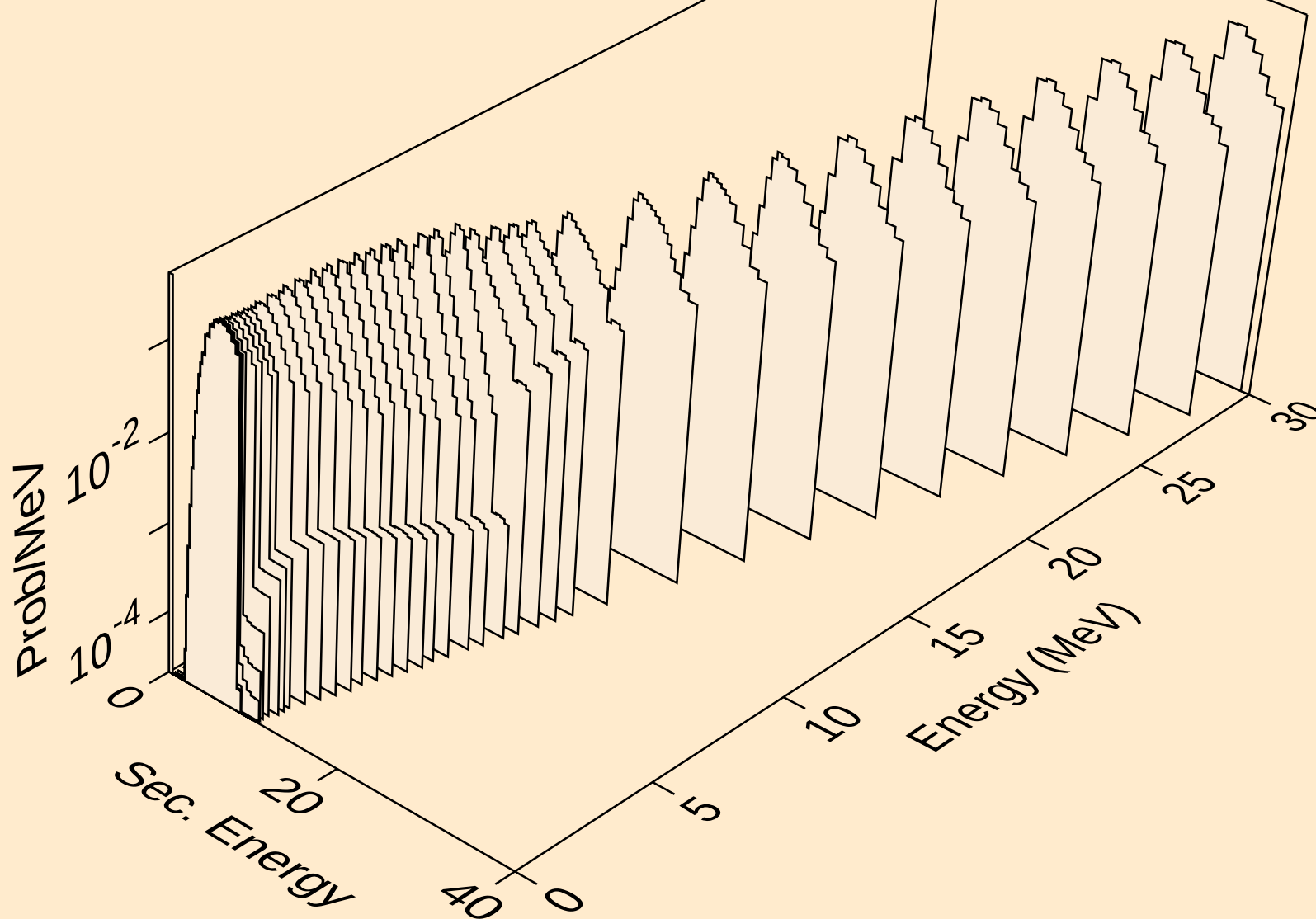
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



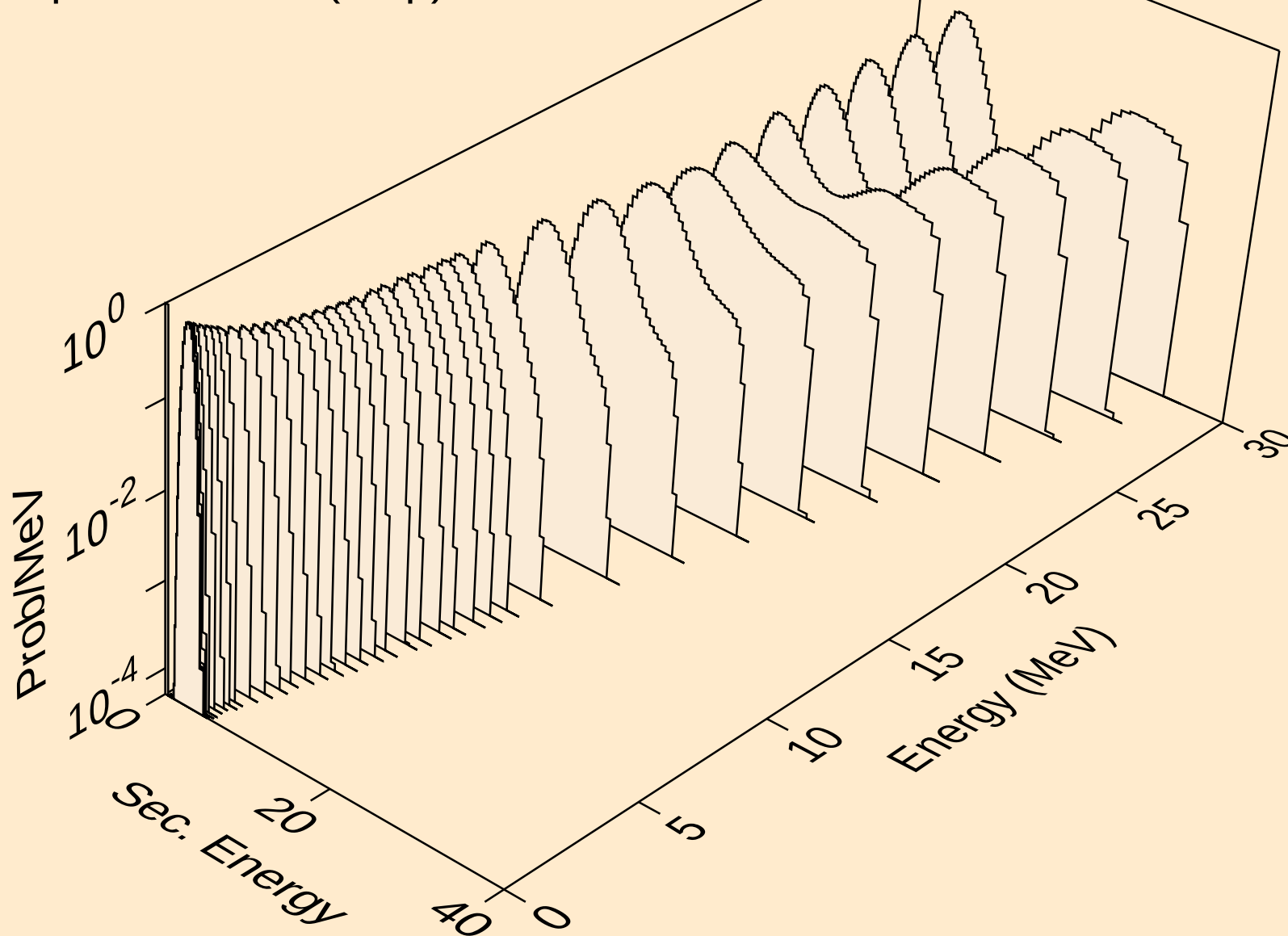
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



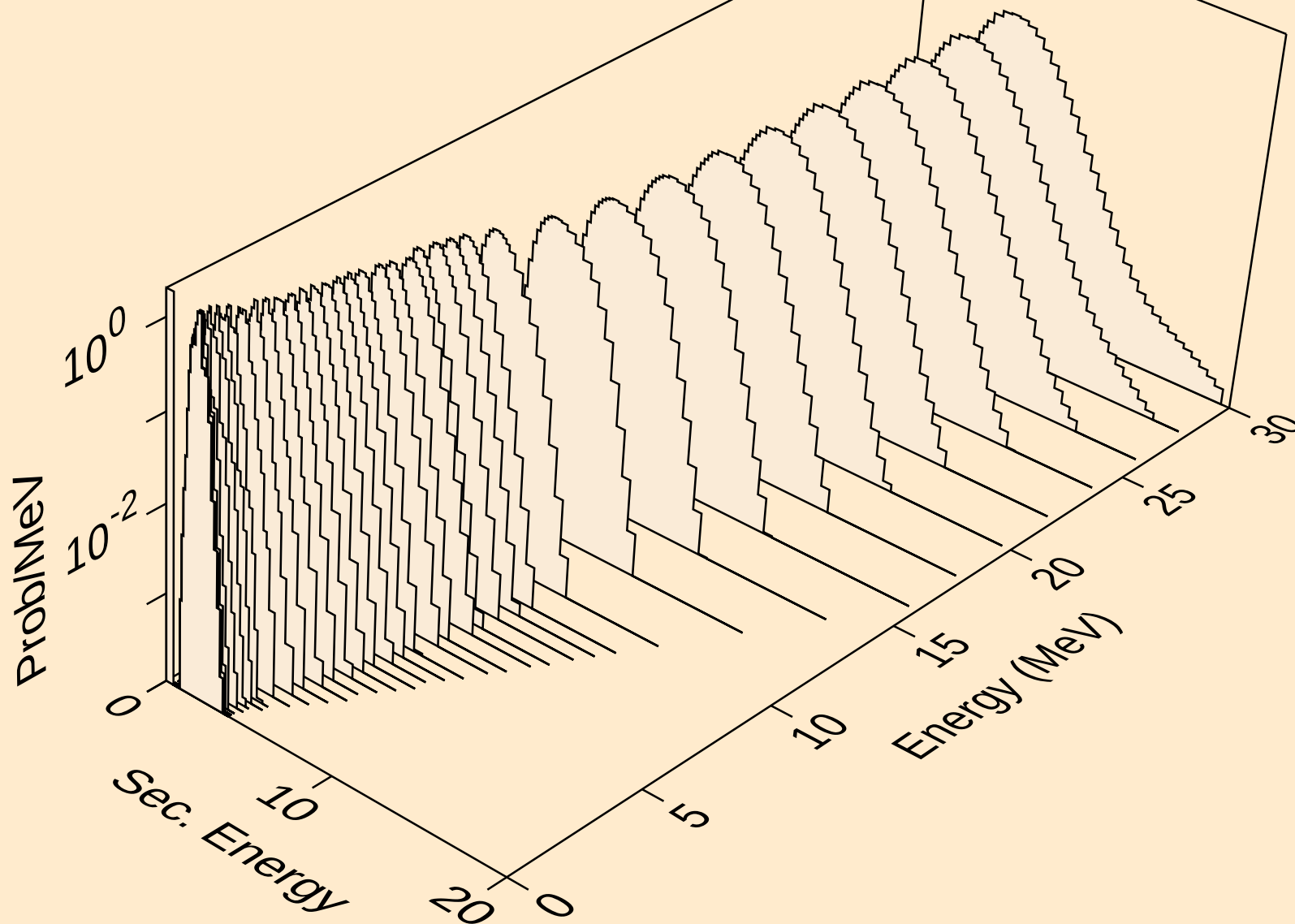
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



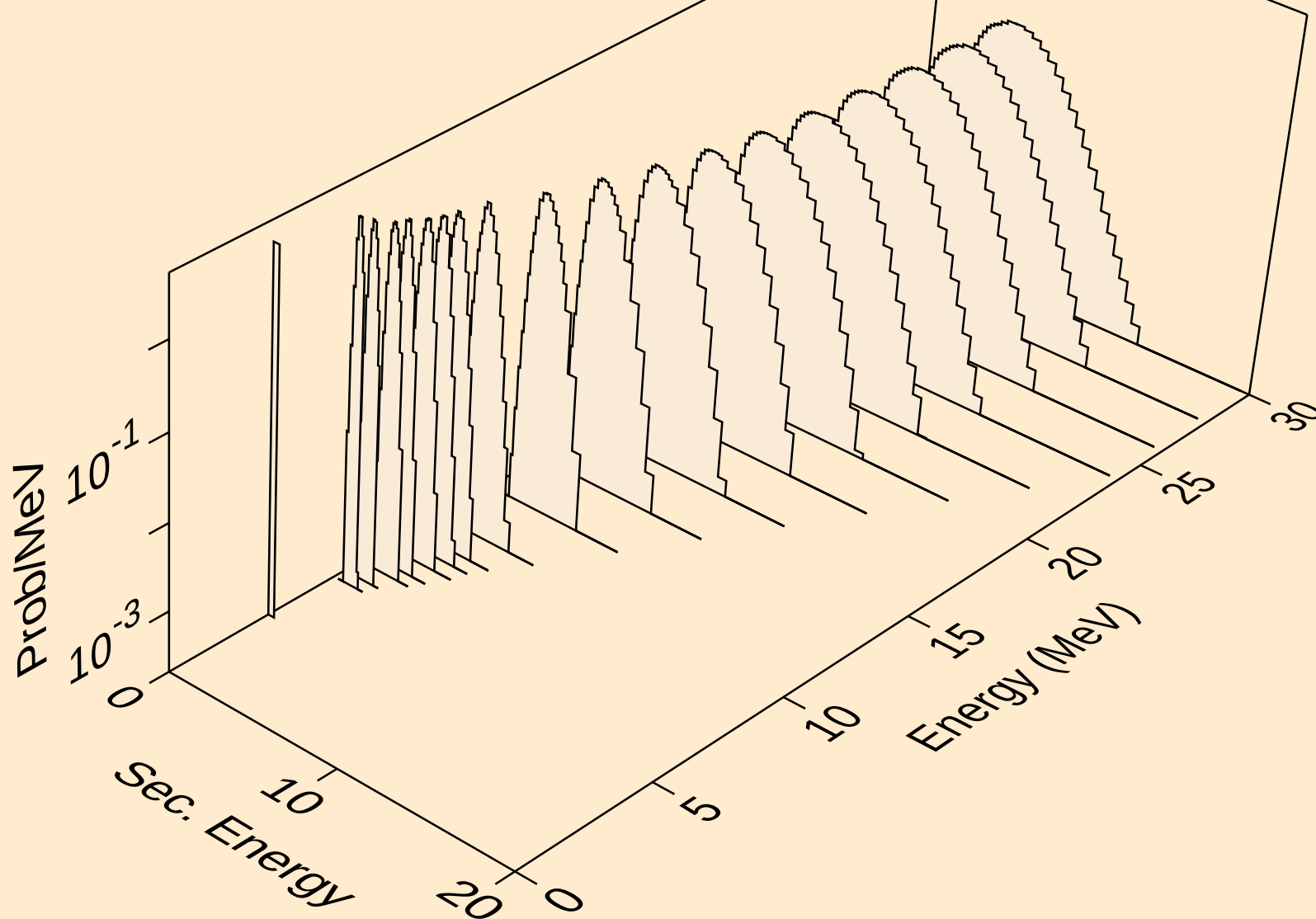
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2p)



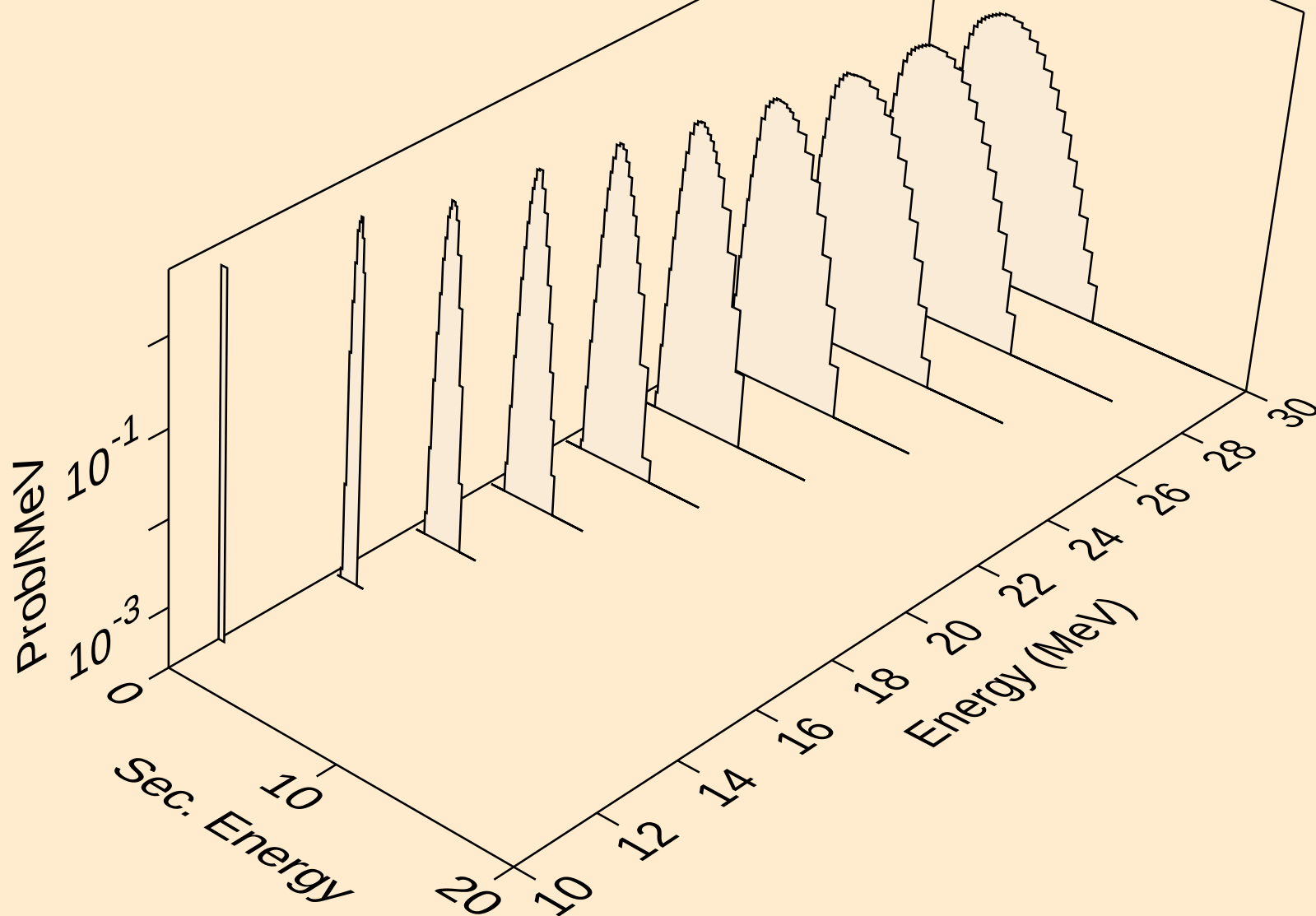
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



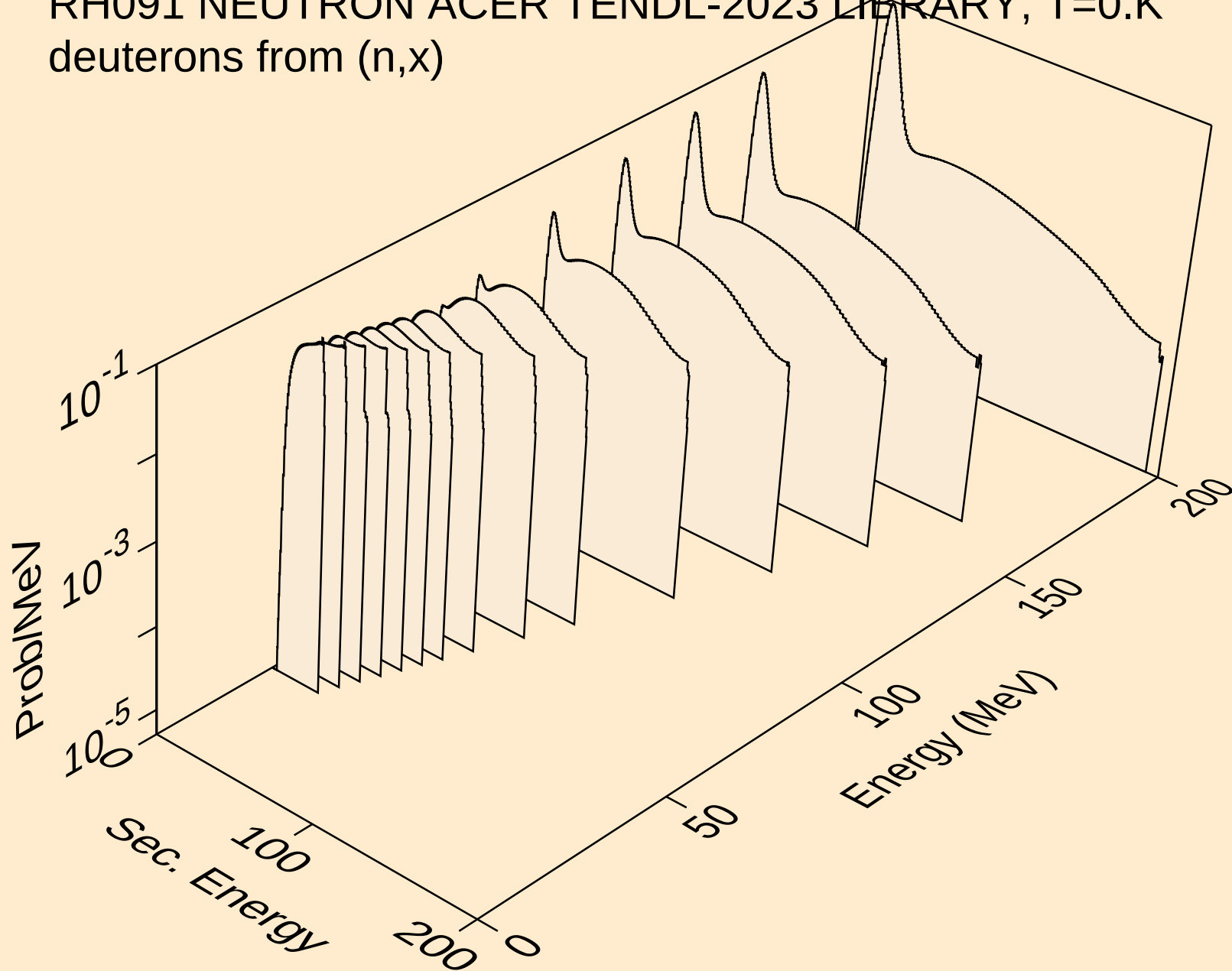
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



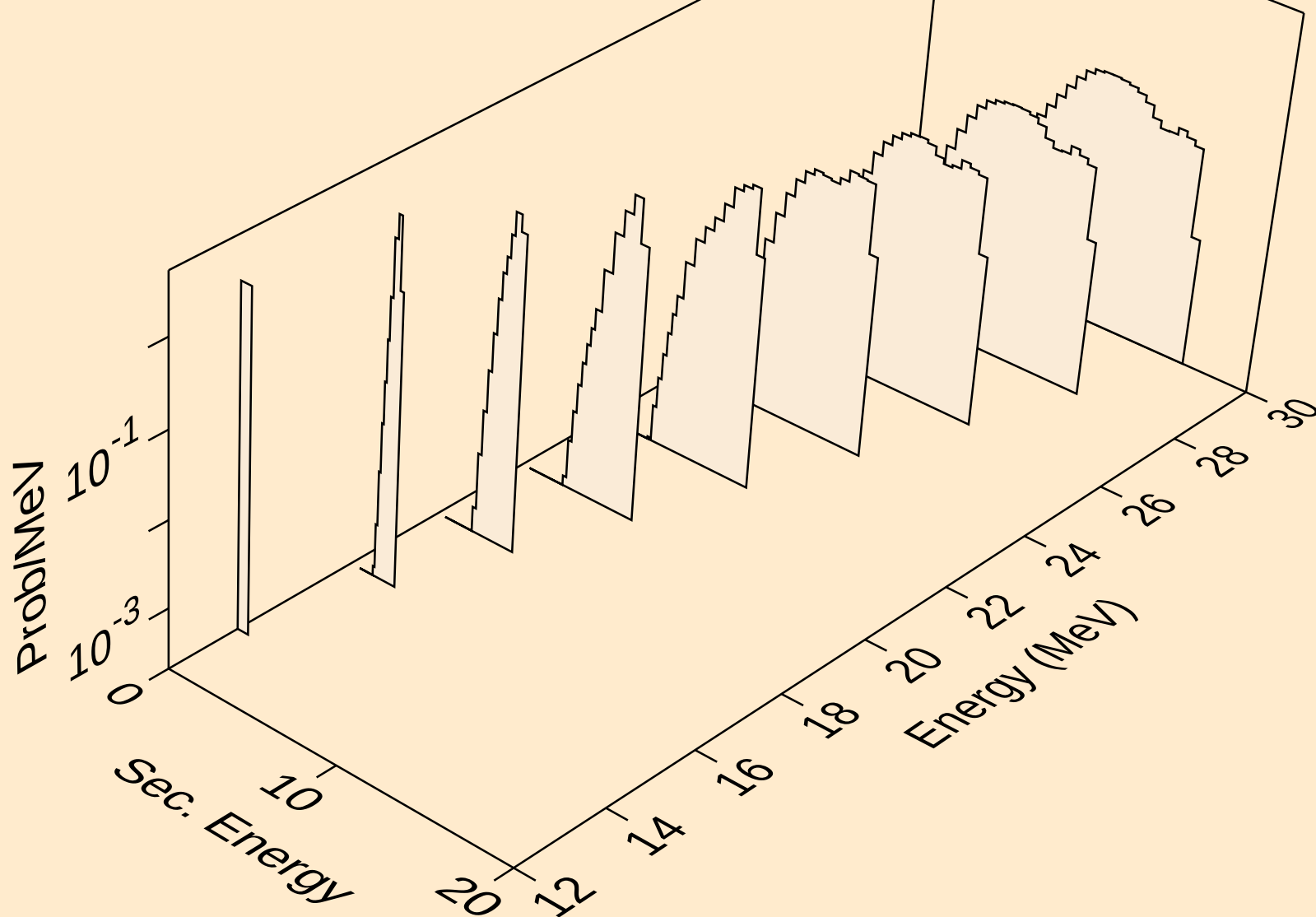
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pt)



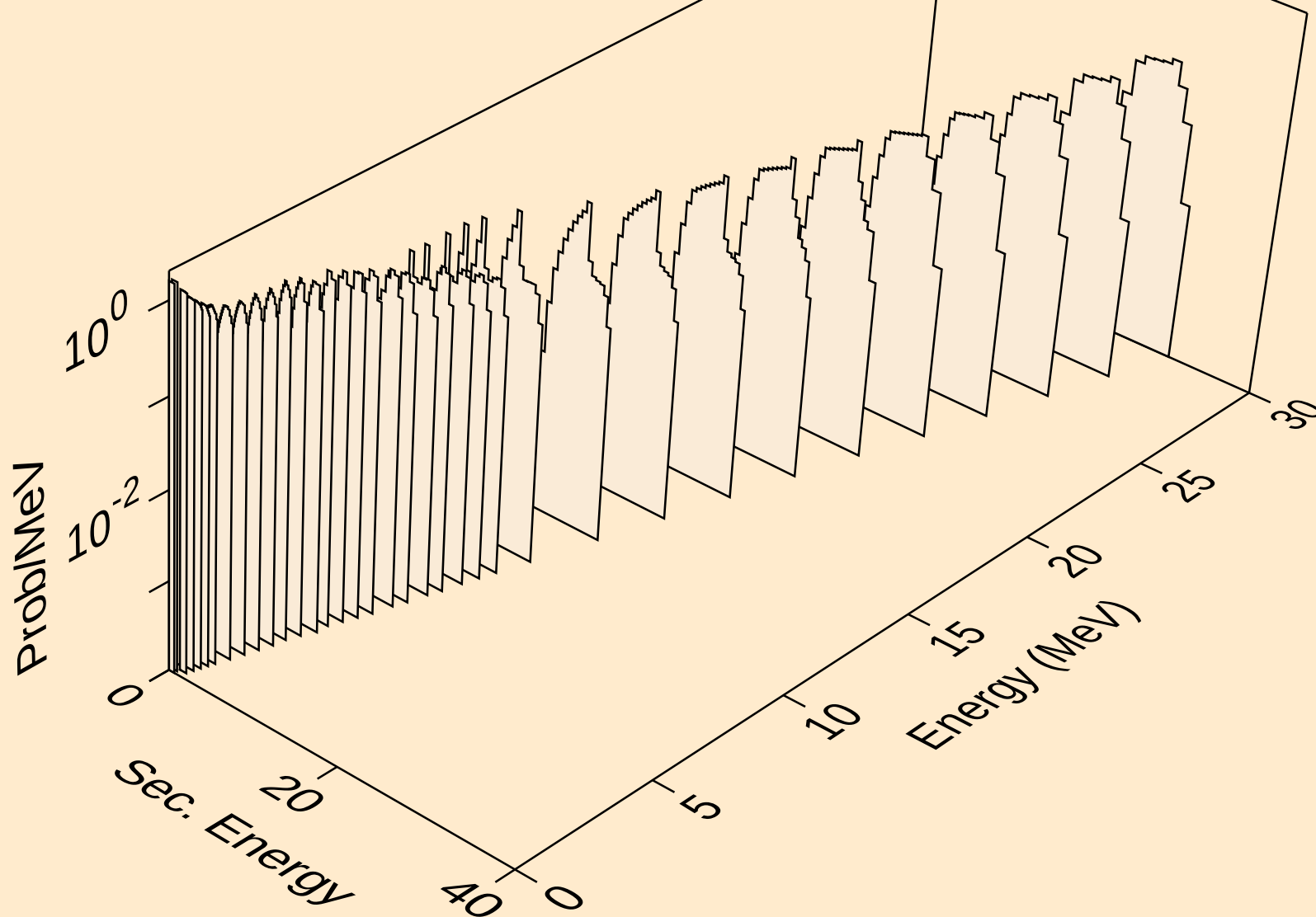
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



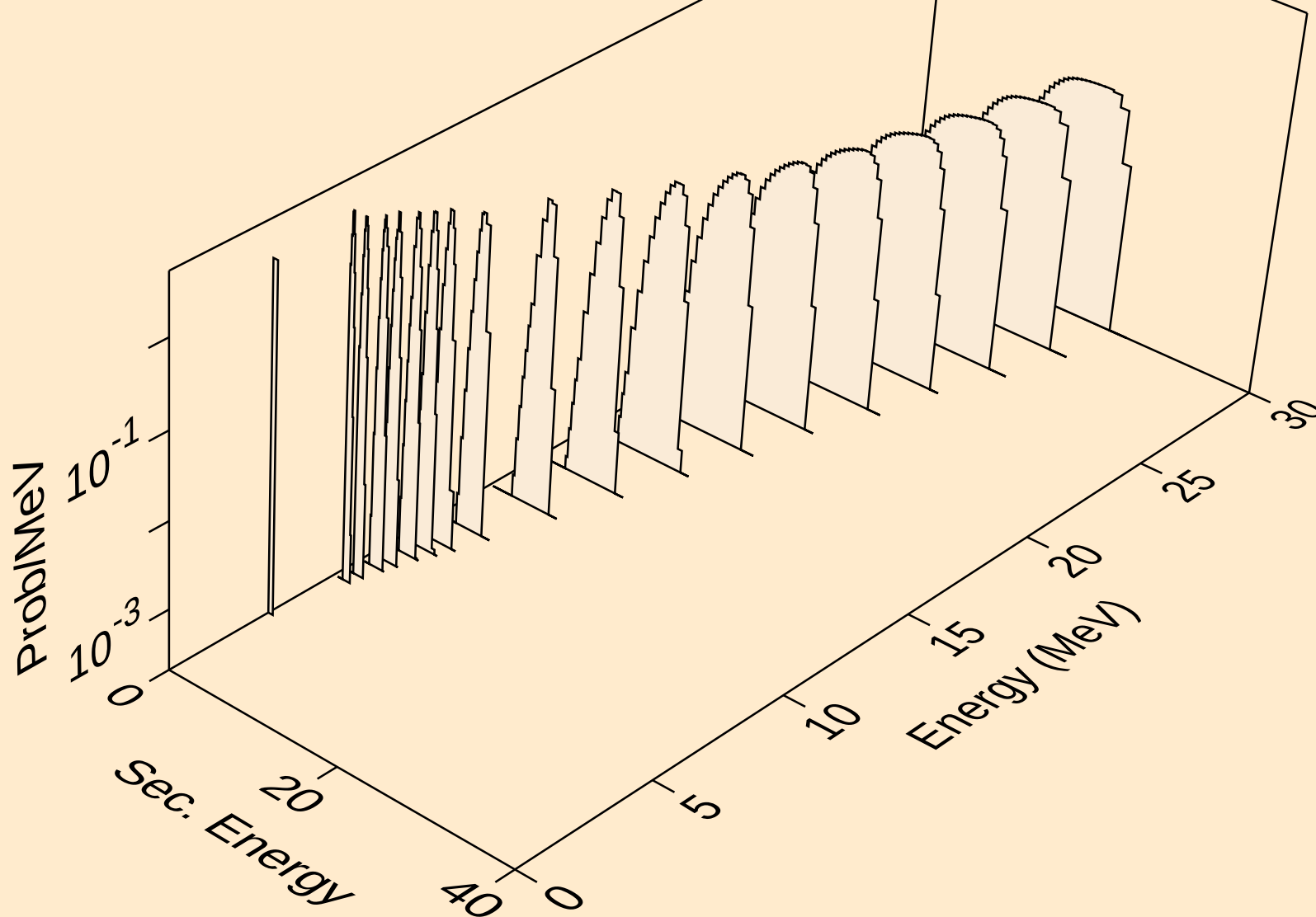
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



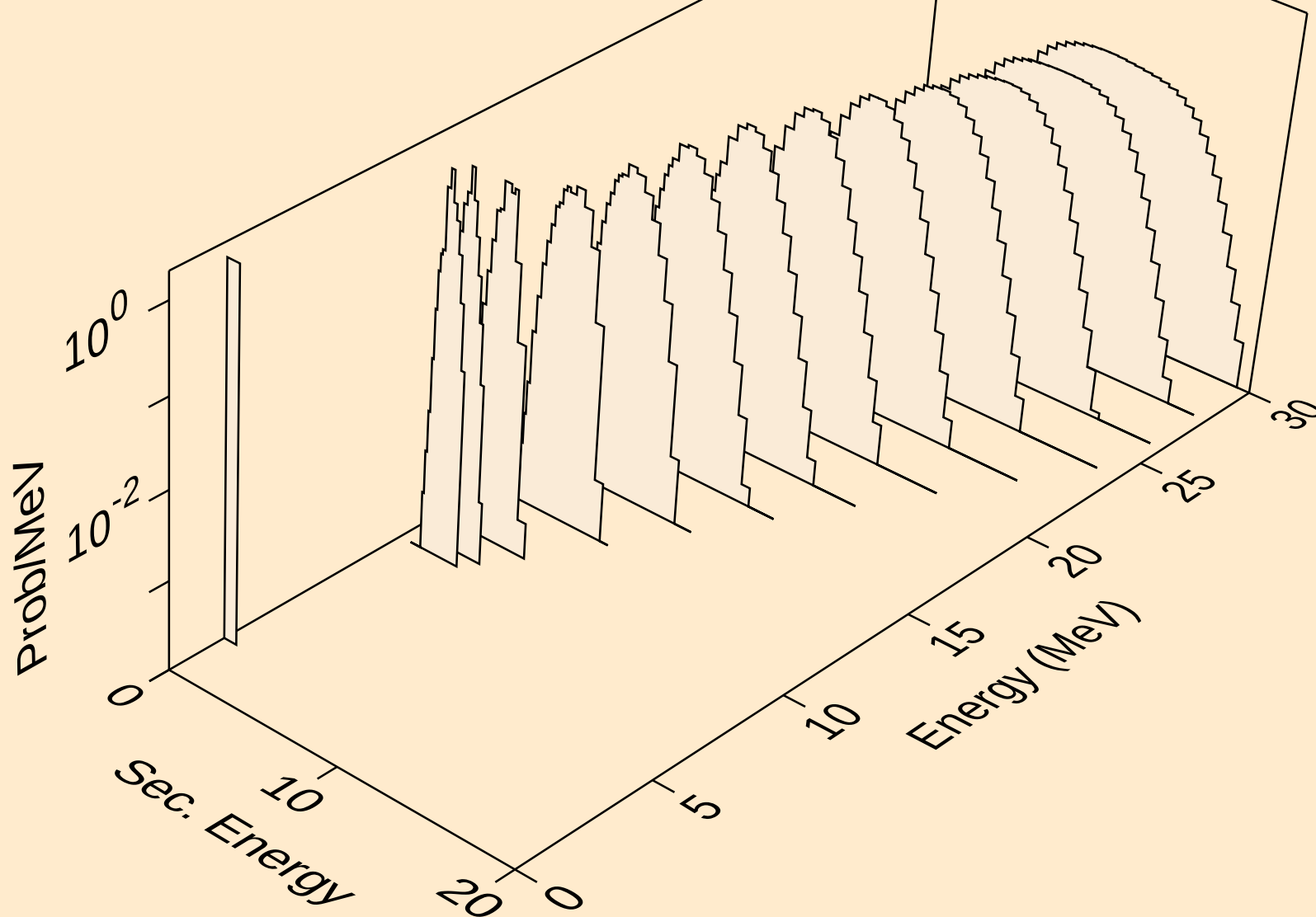
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,d)



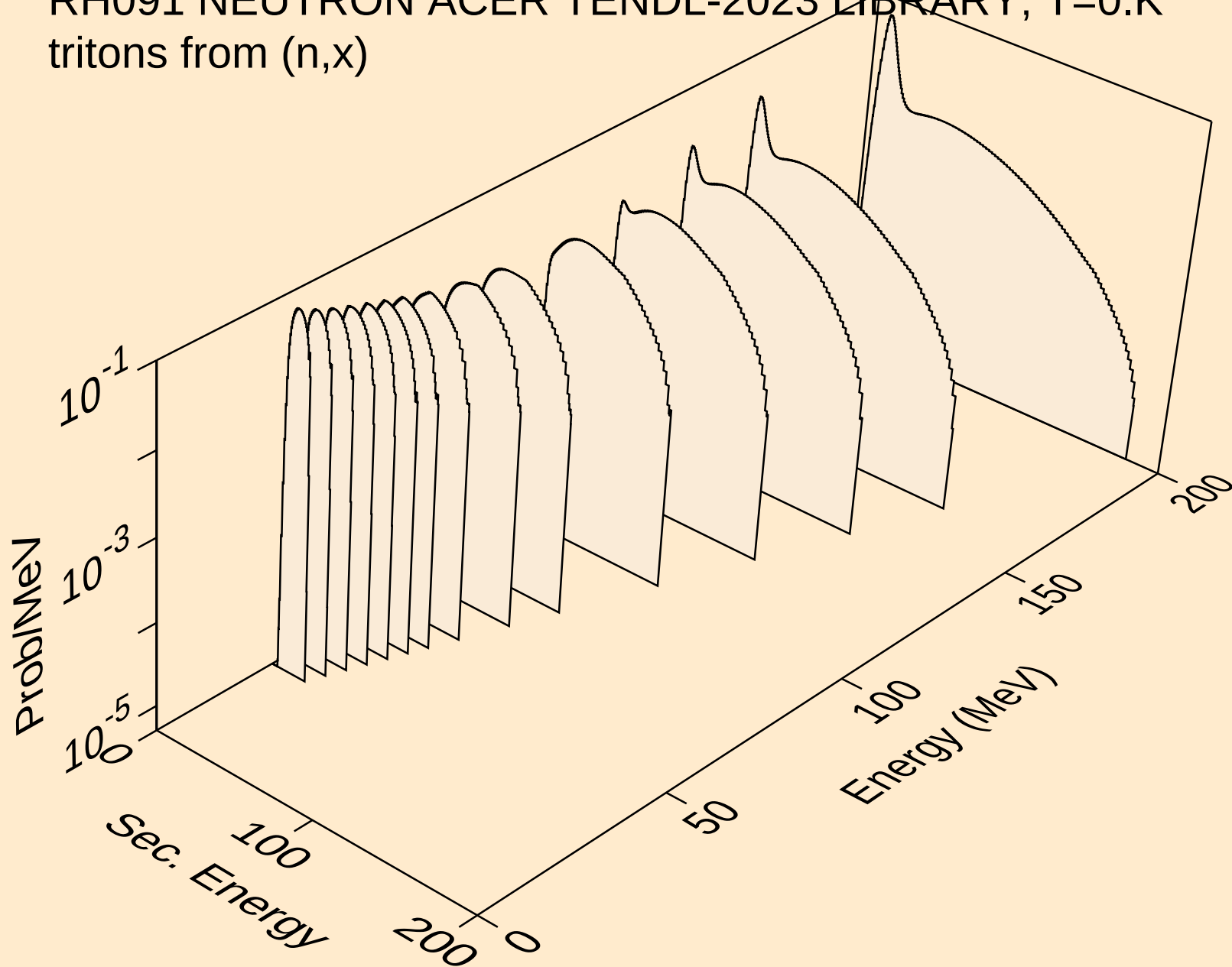
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



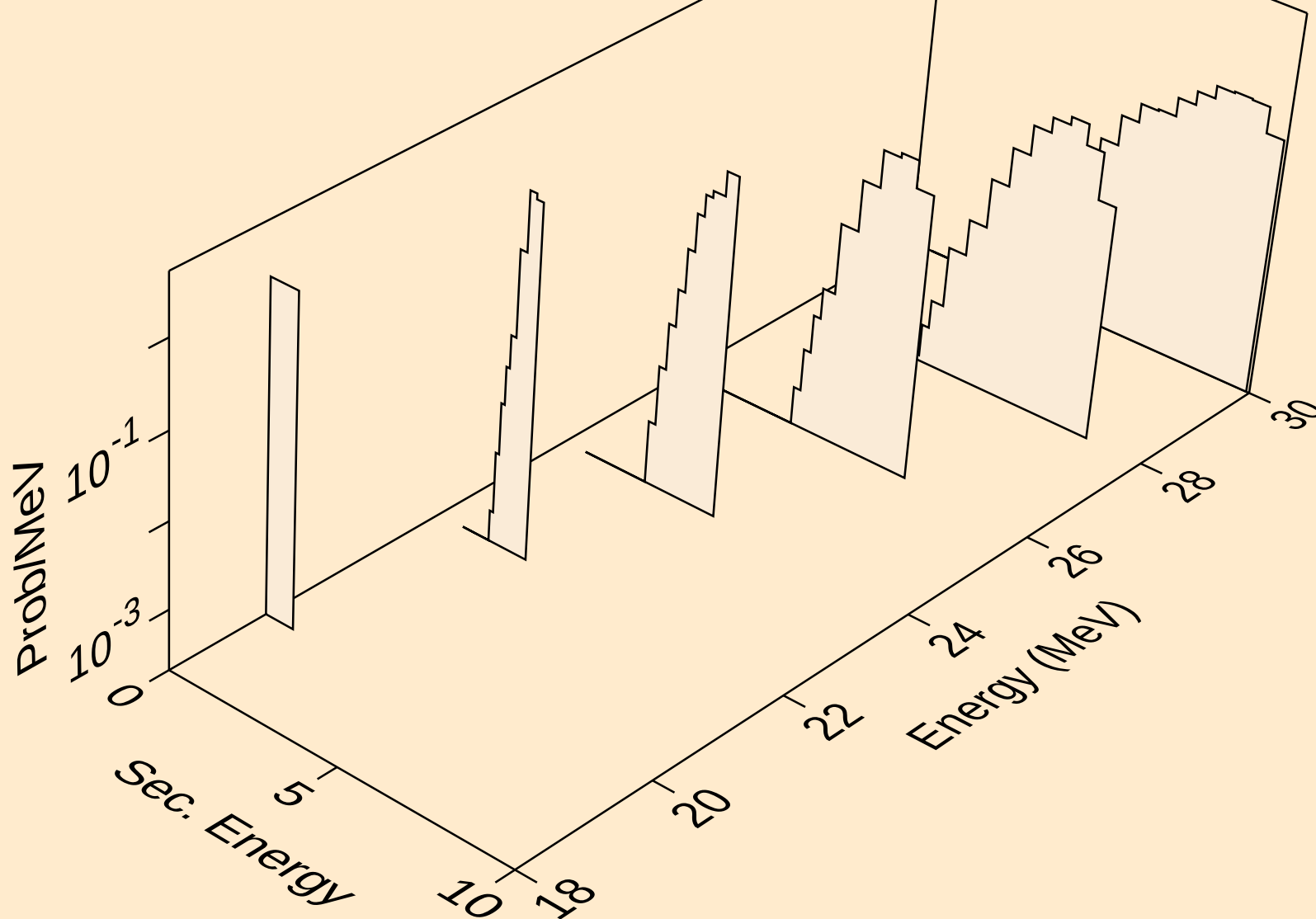
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deuterons from (n,da)



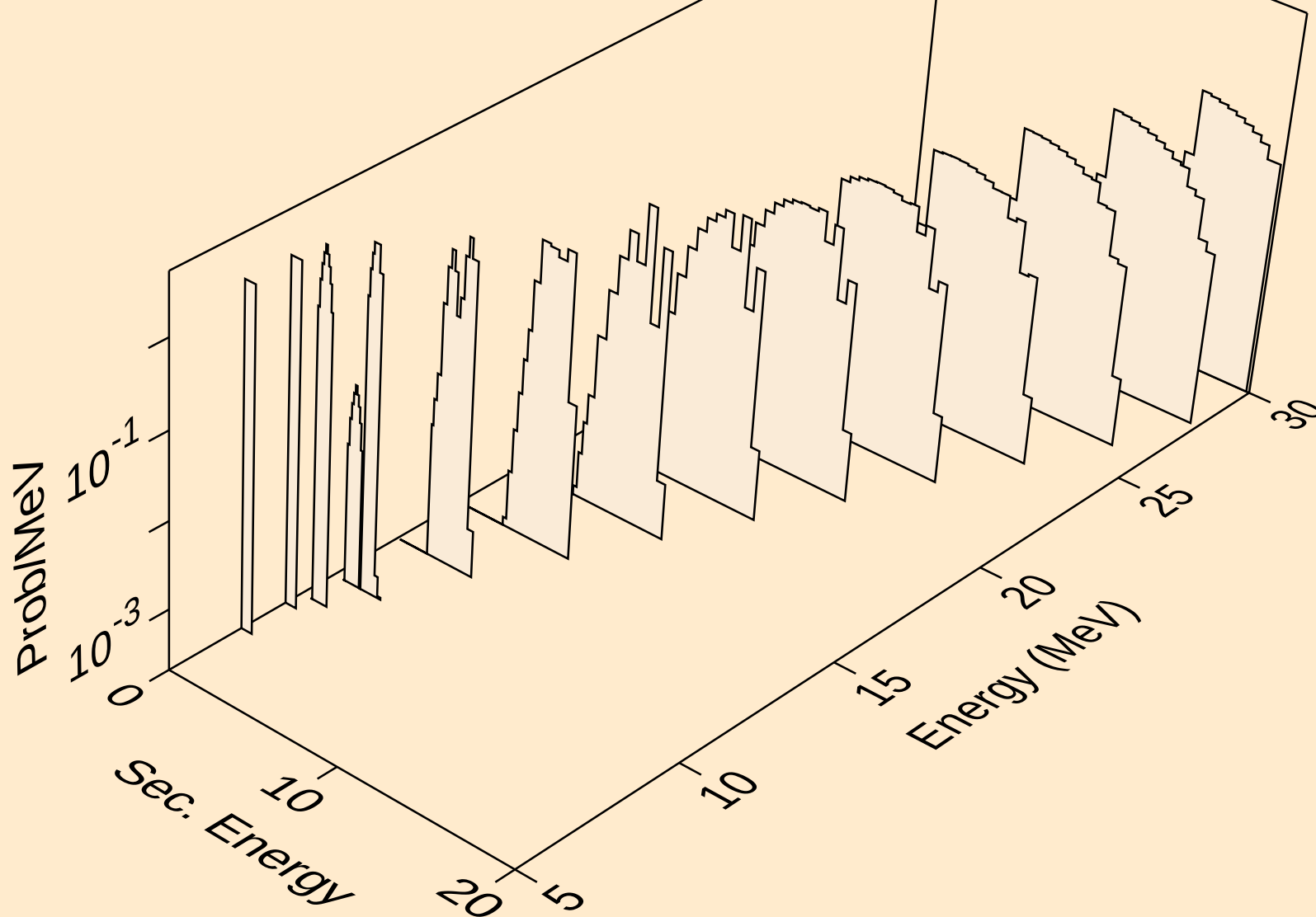
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



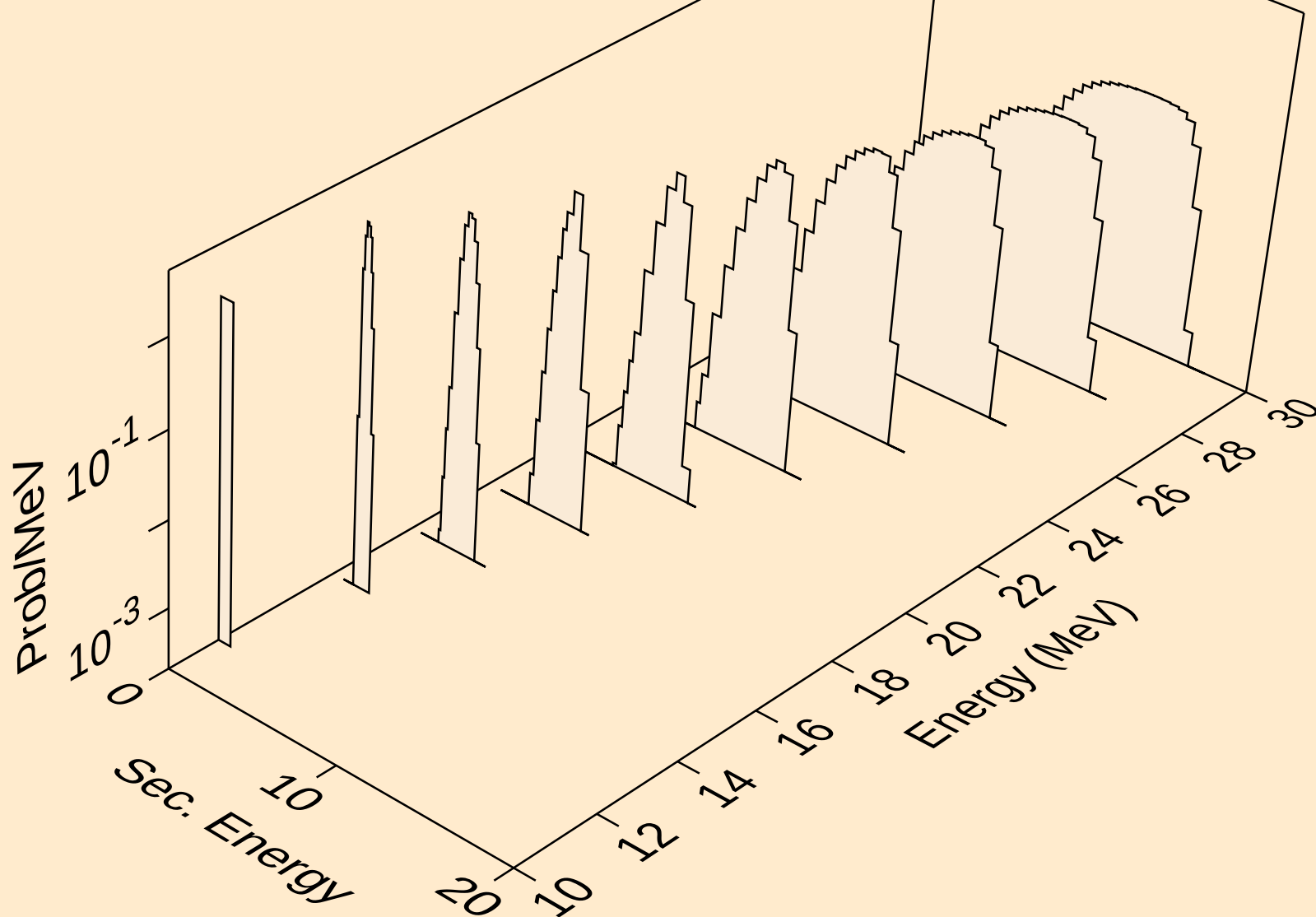
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



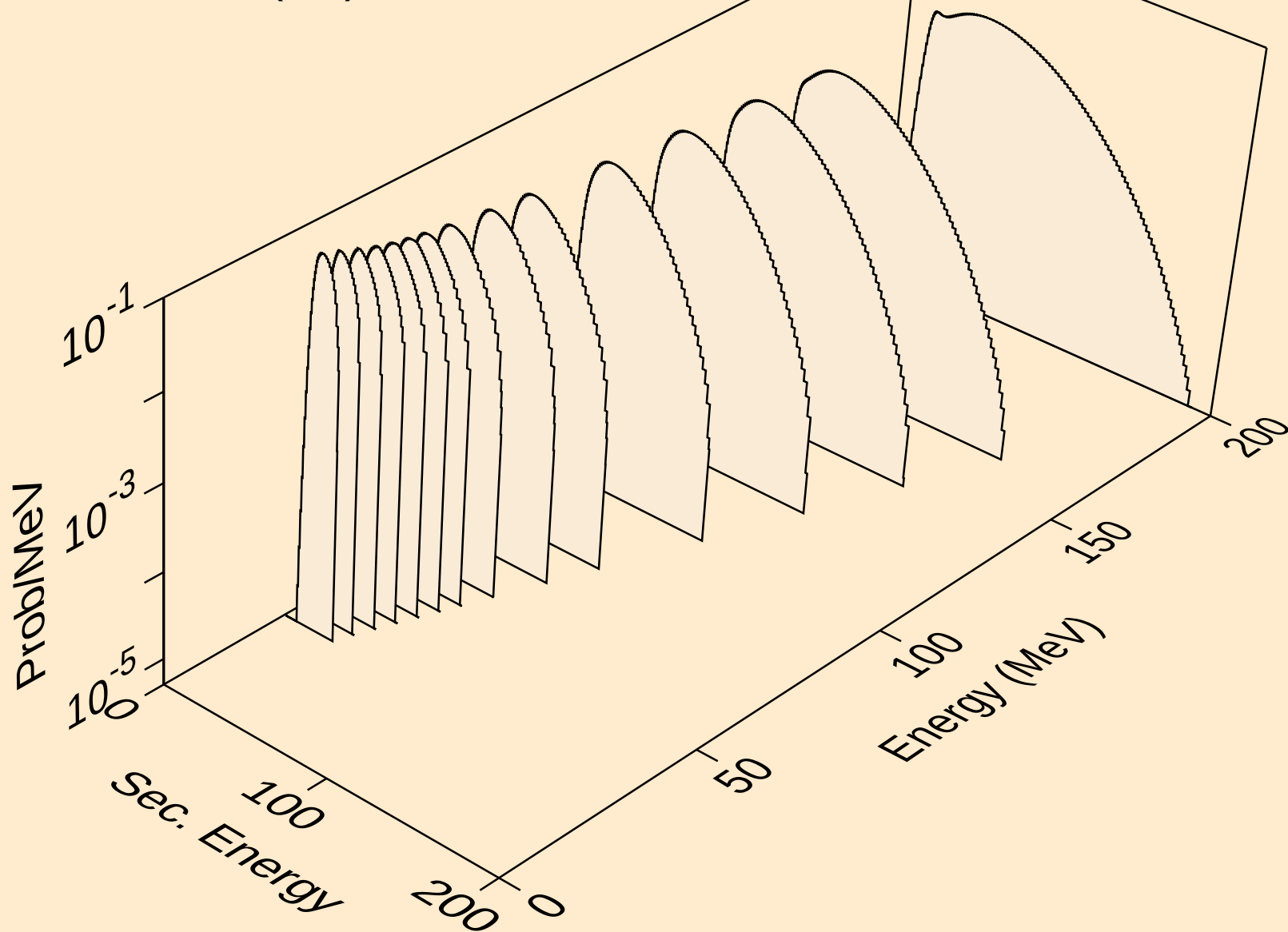
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tritons from (n,t)



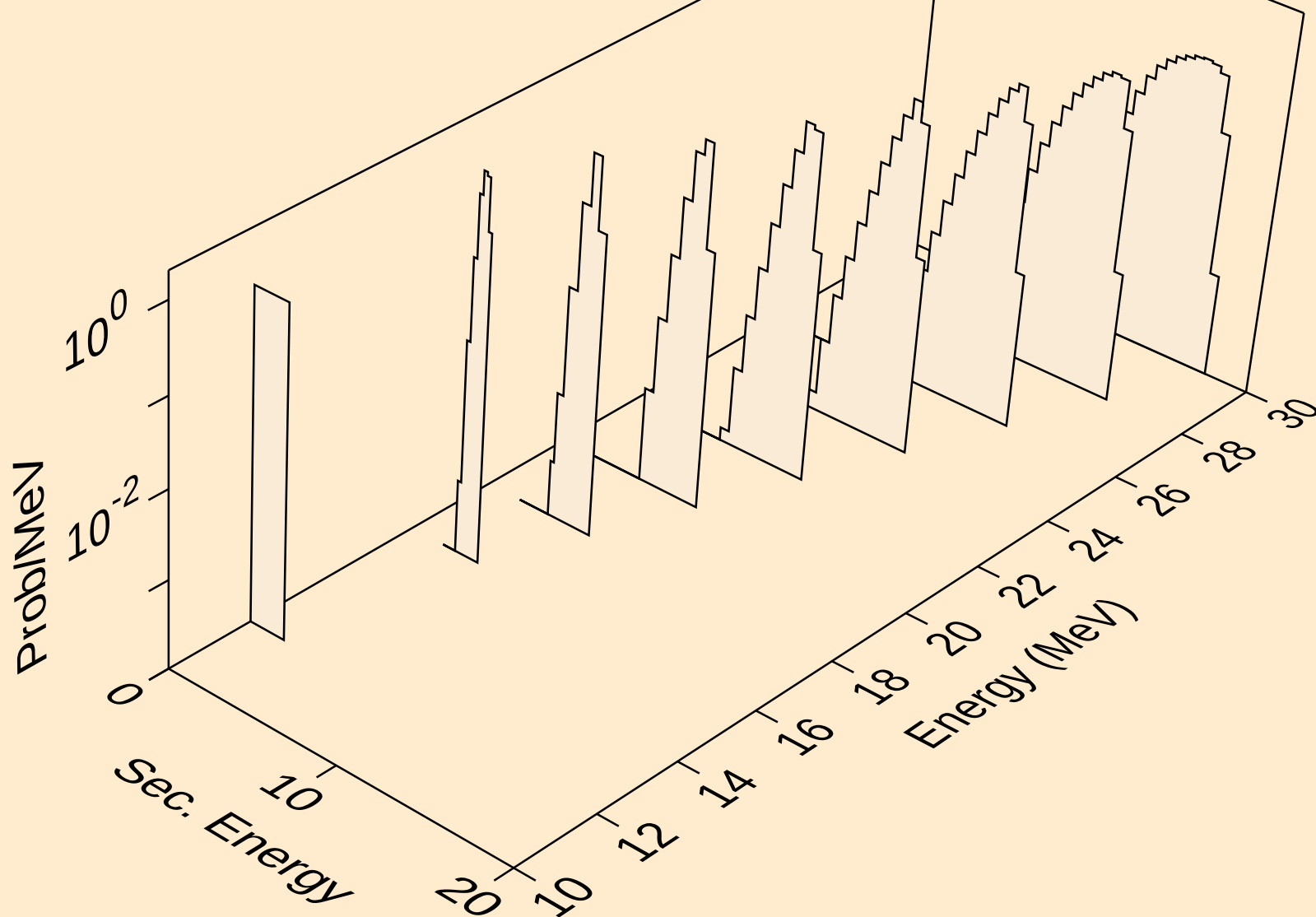
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,pt)



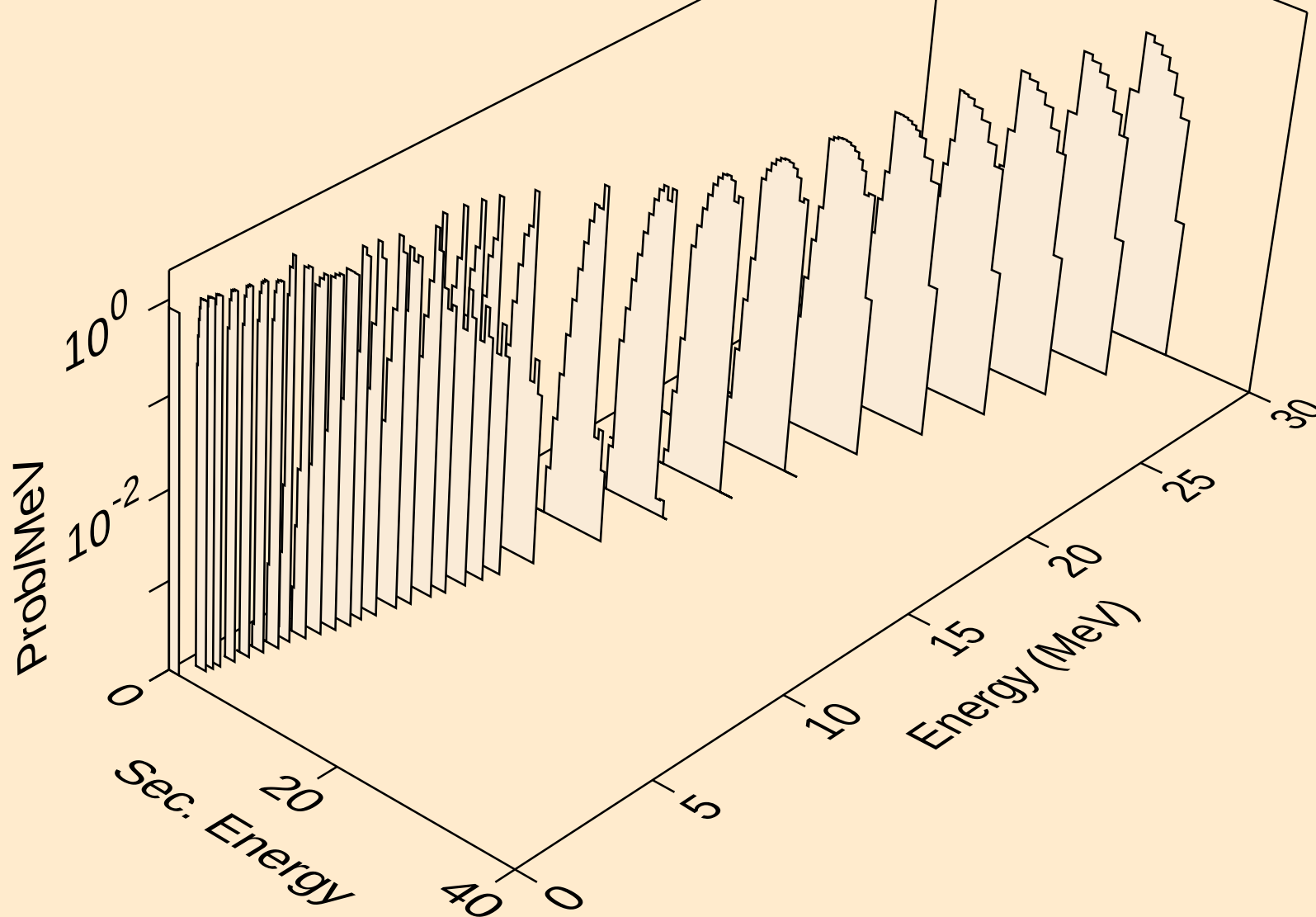
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



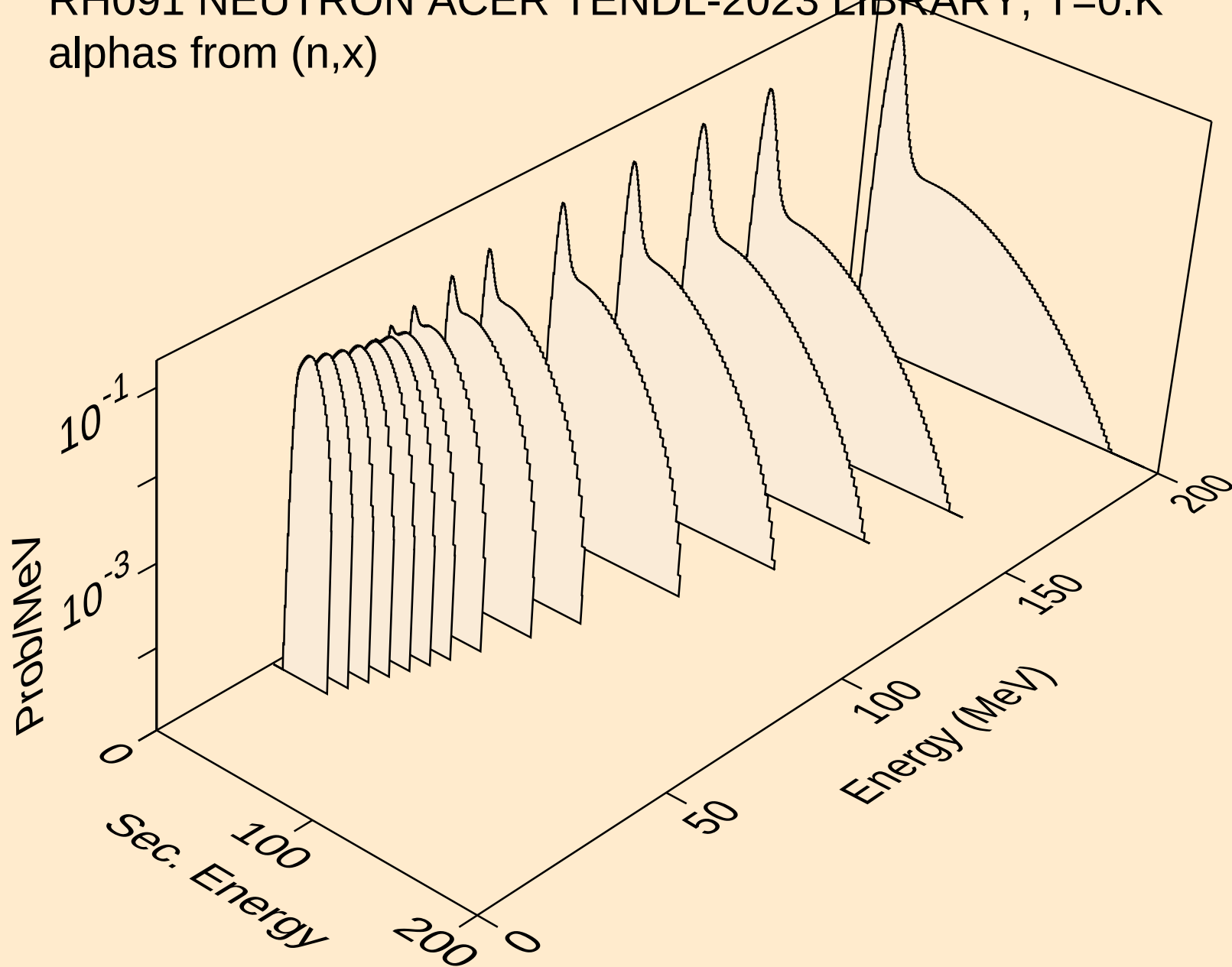
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



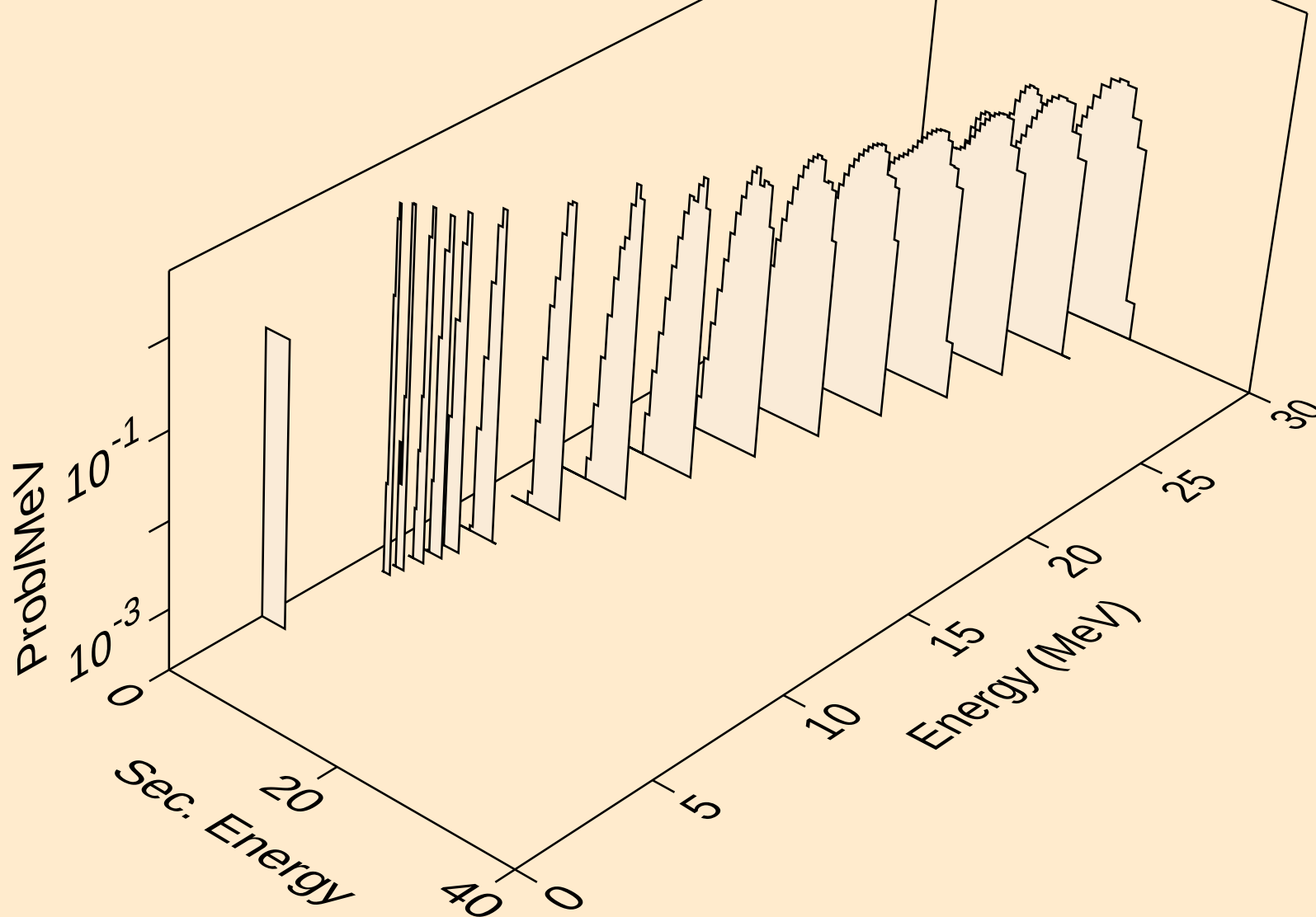
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he3s from (n,he3)



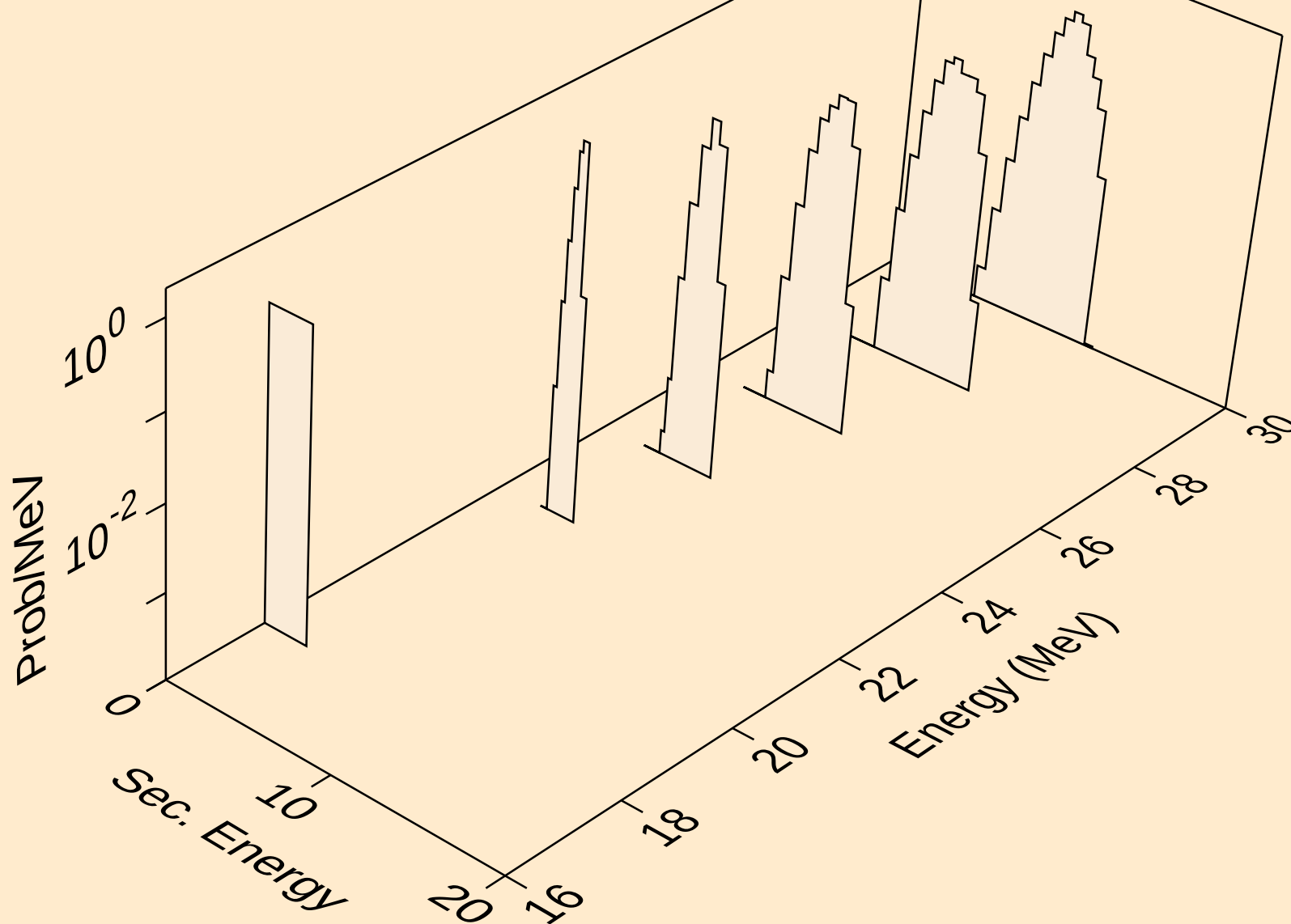
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



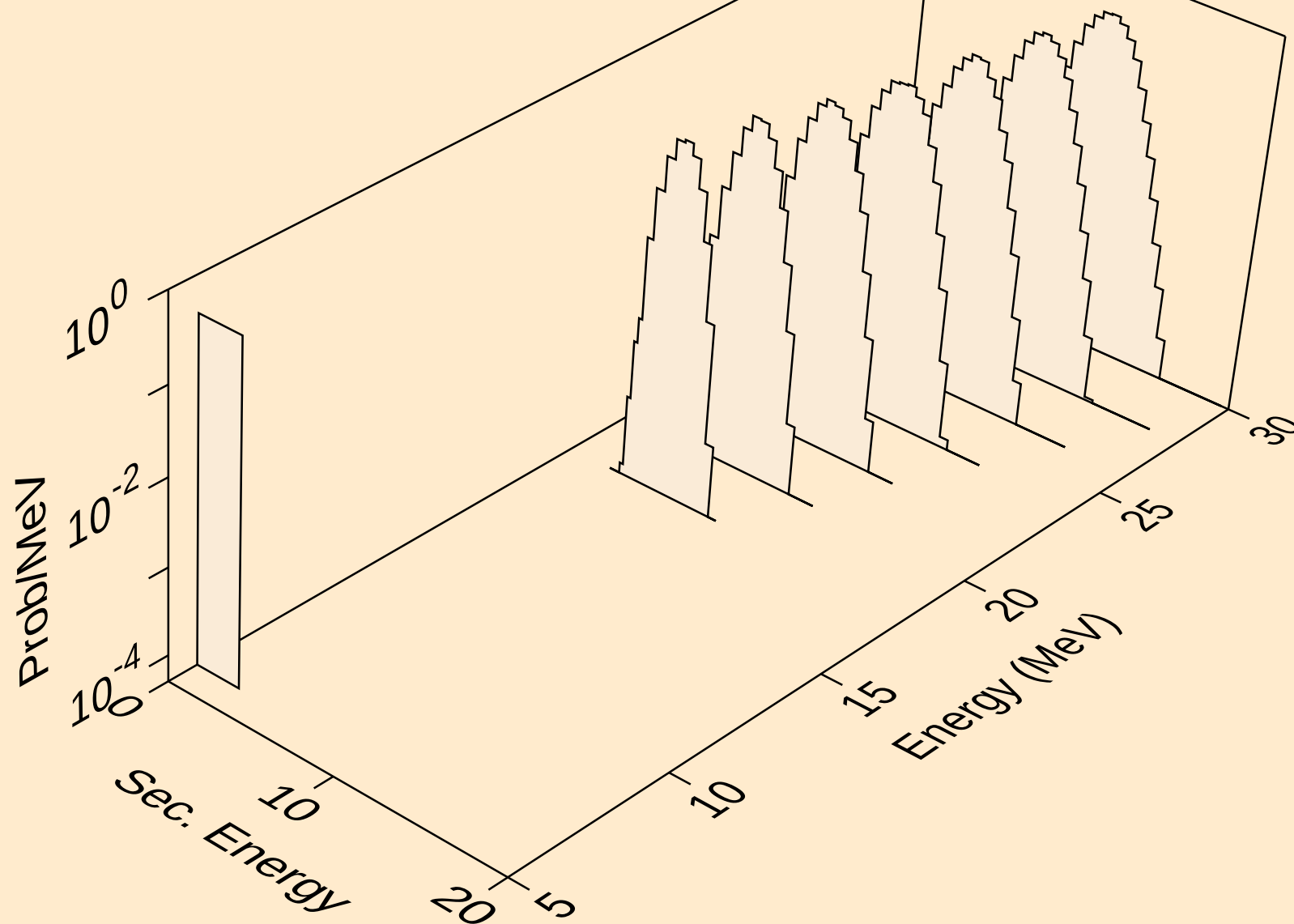
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



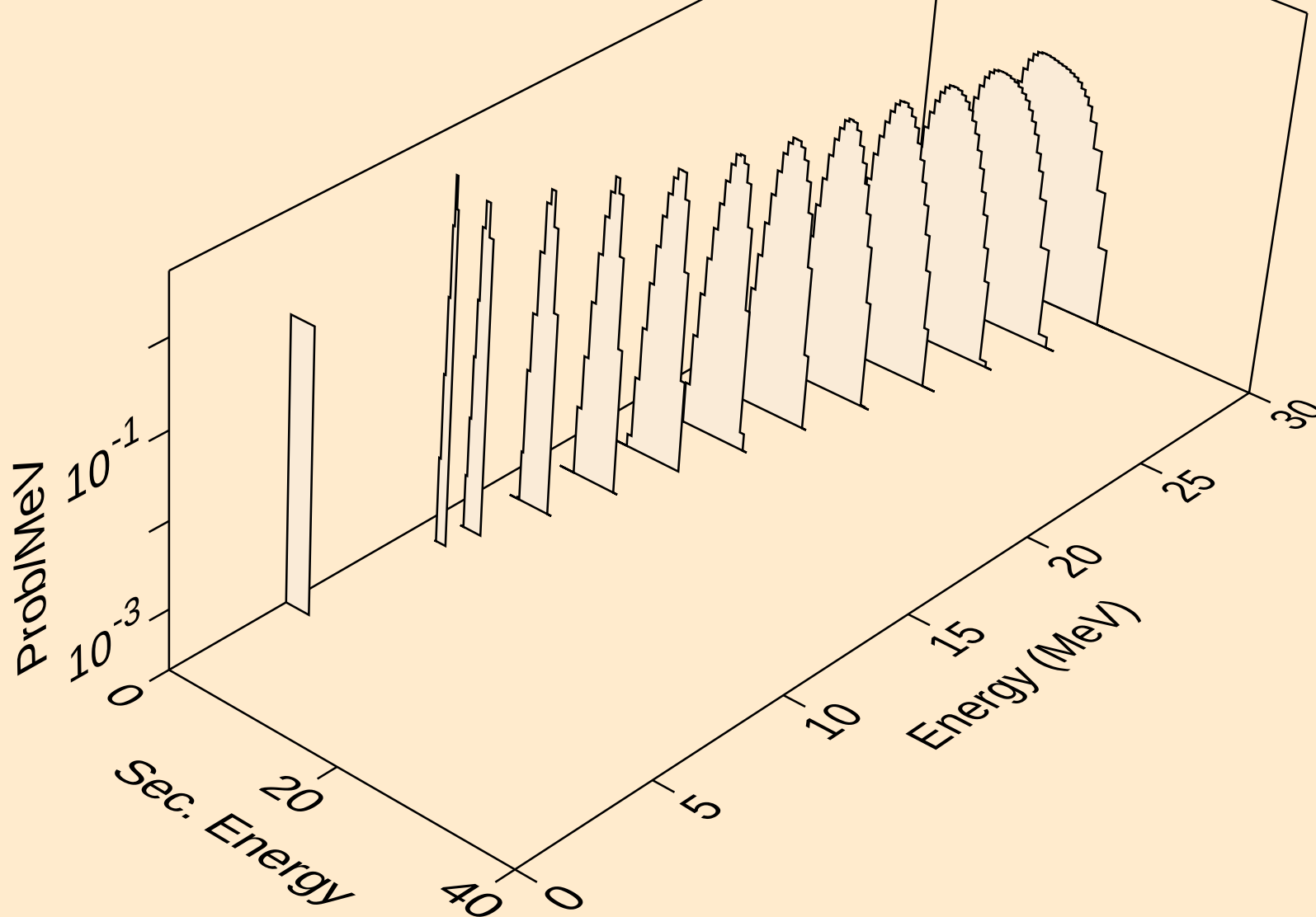
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



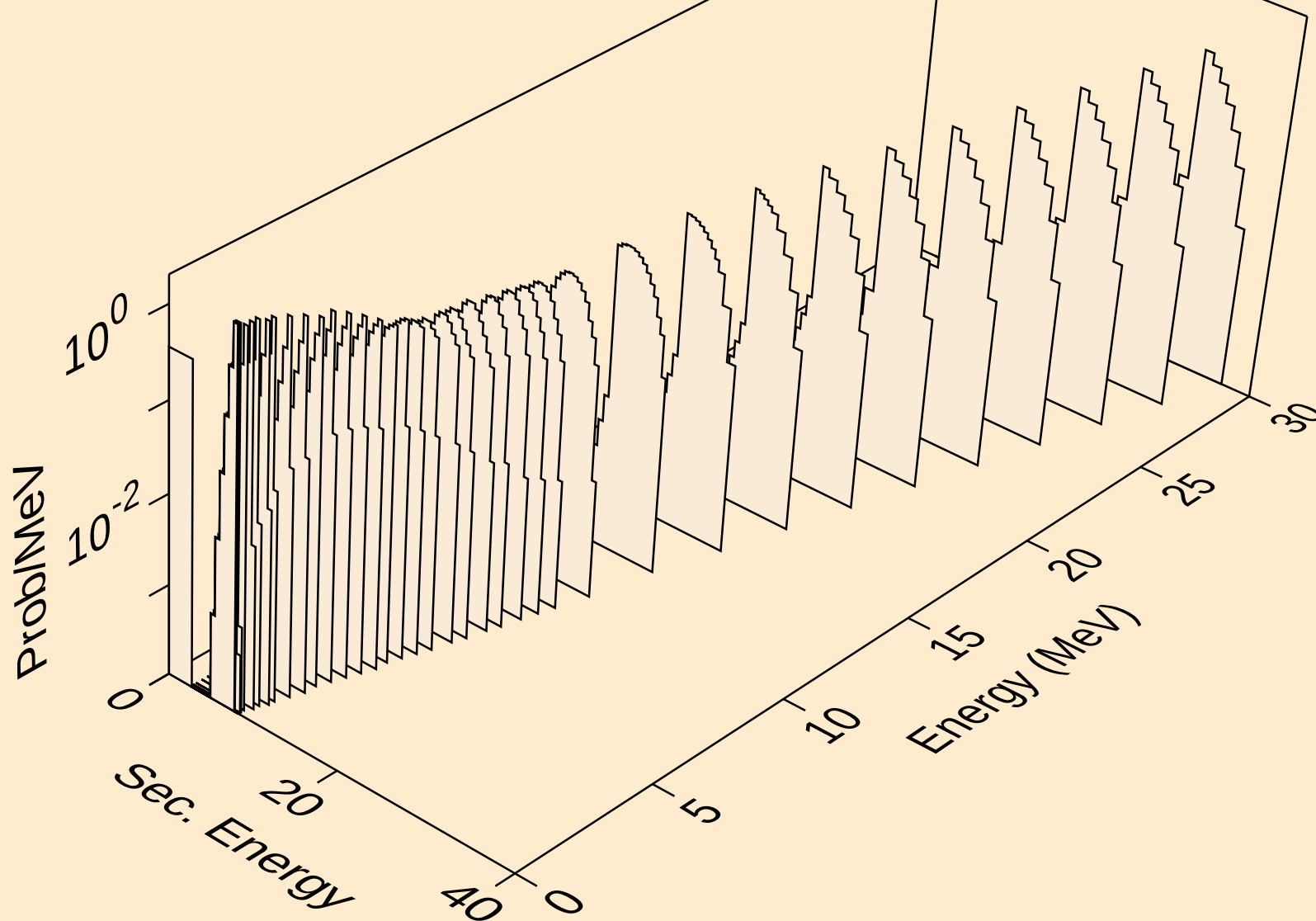
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alphas from (n,n*)2a



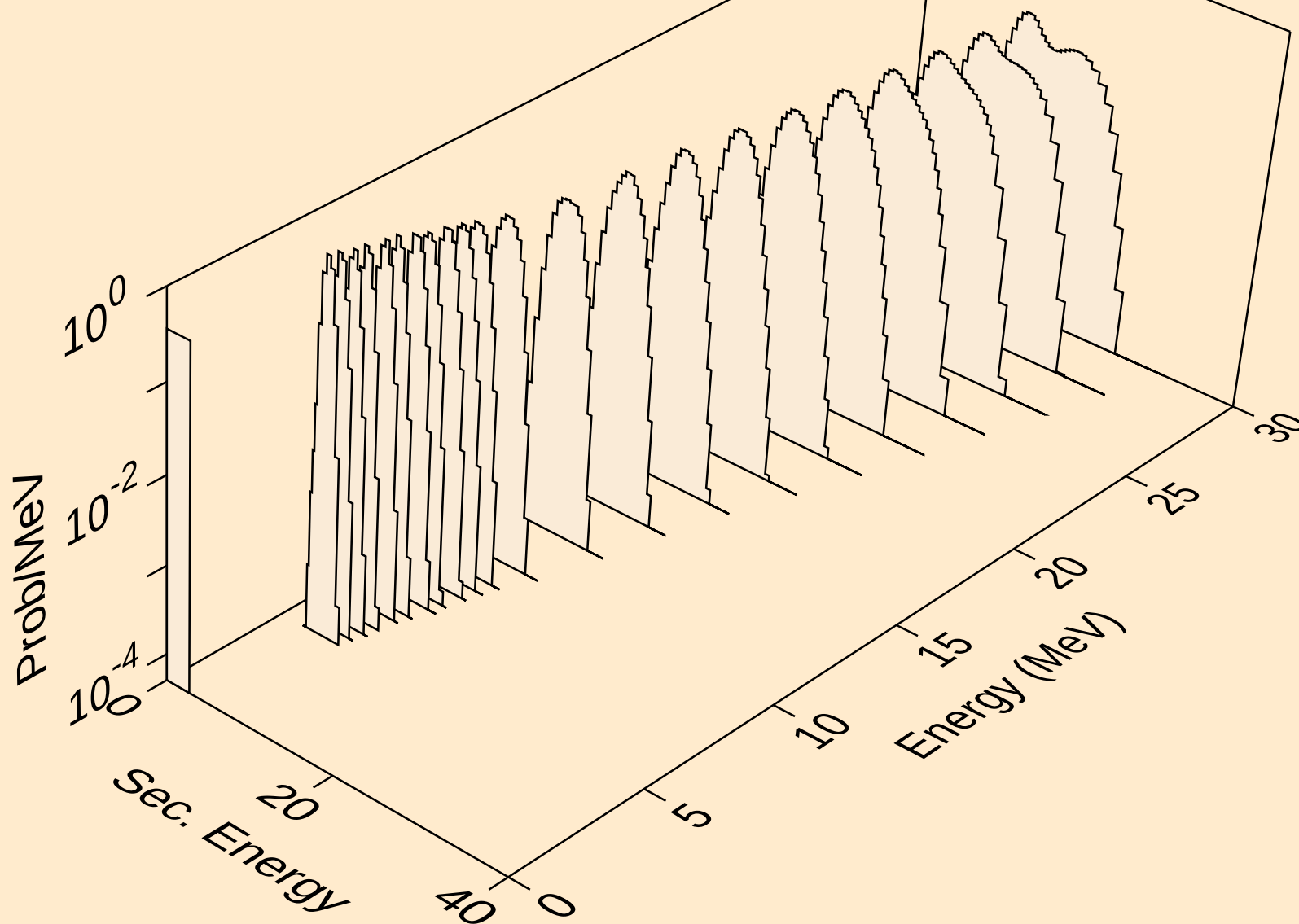
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alphas from (n,npa)



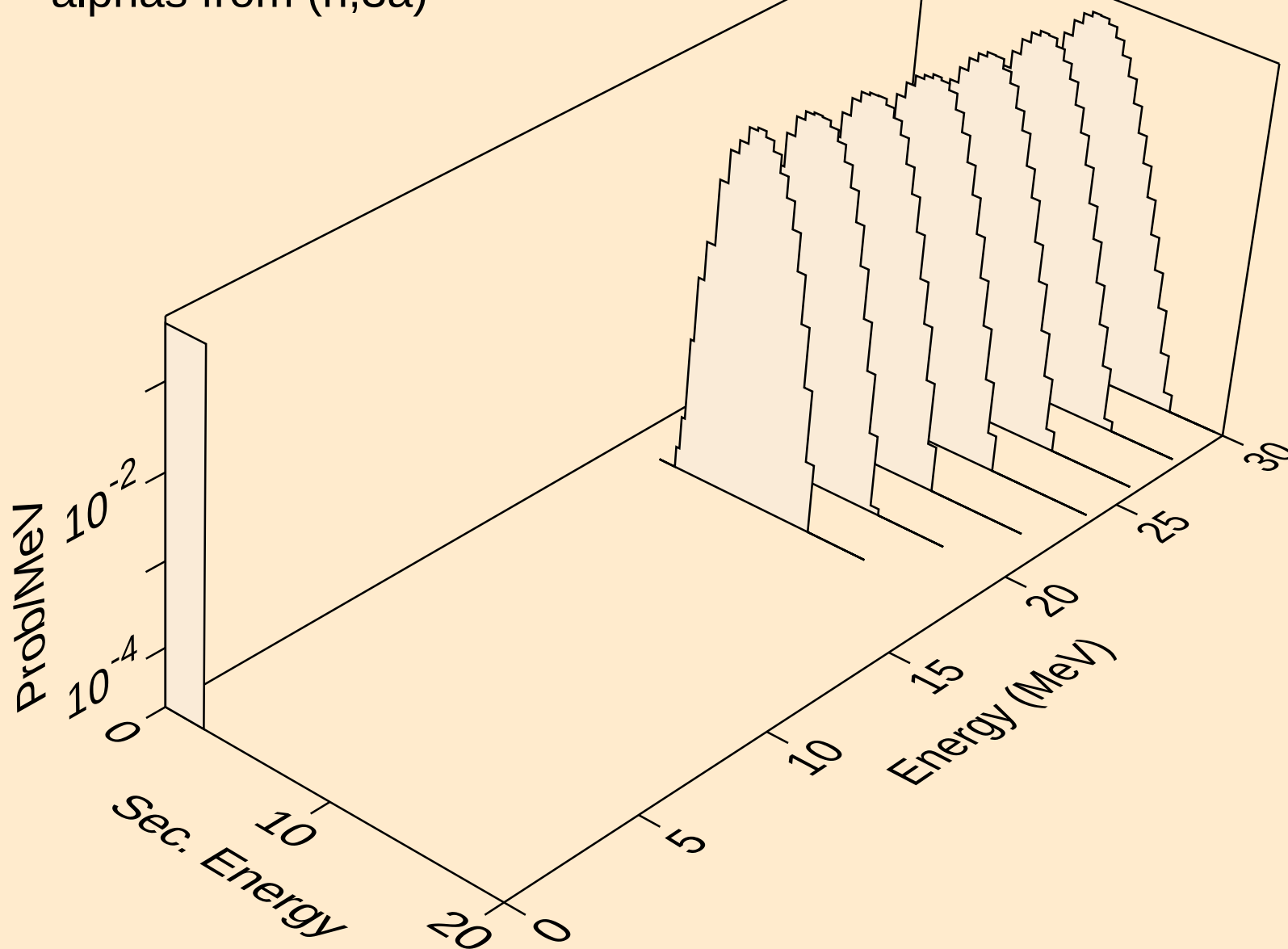
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alphas from (n,a)



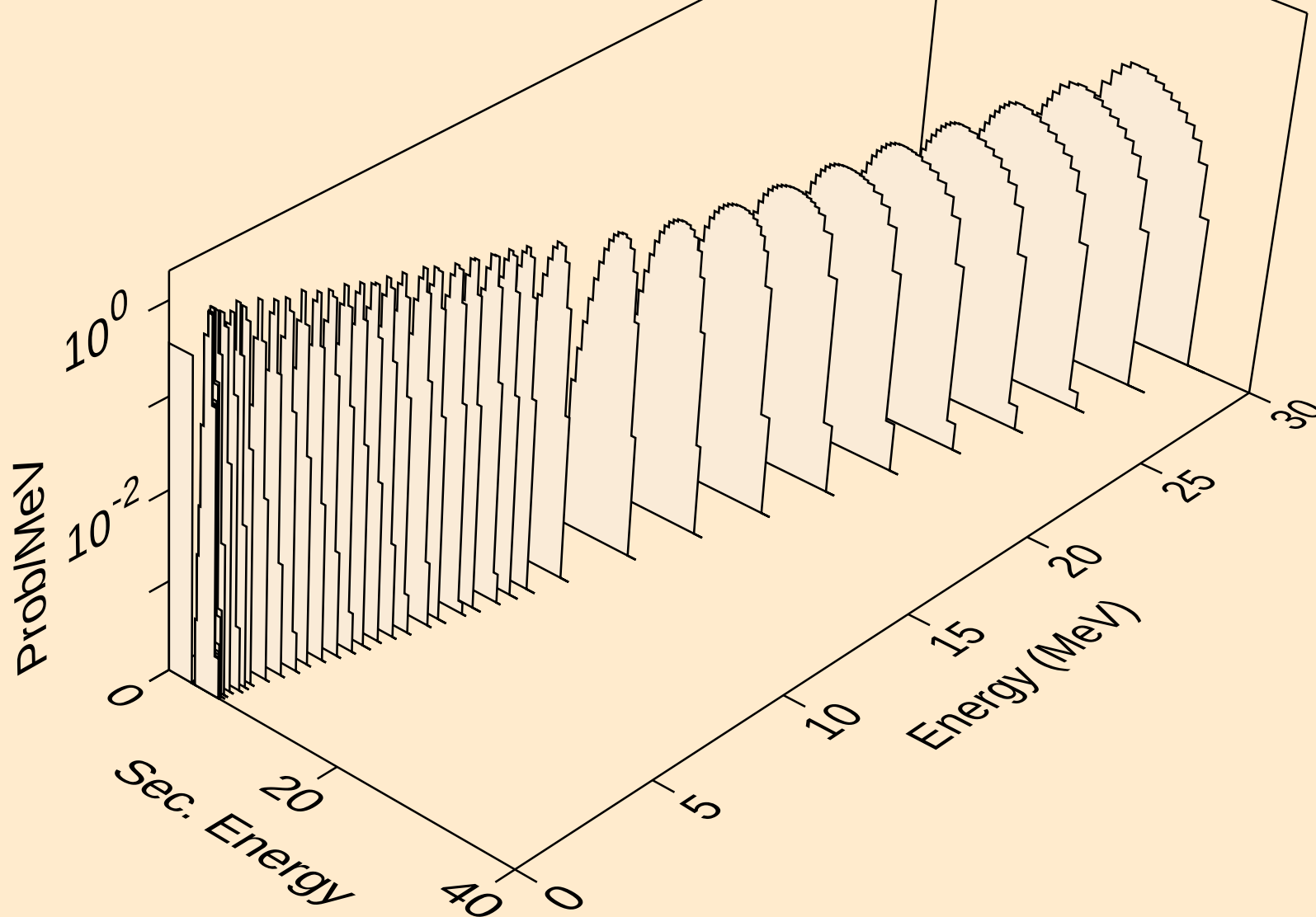
RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,3a)



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RH091 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

