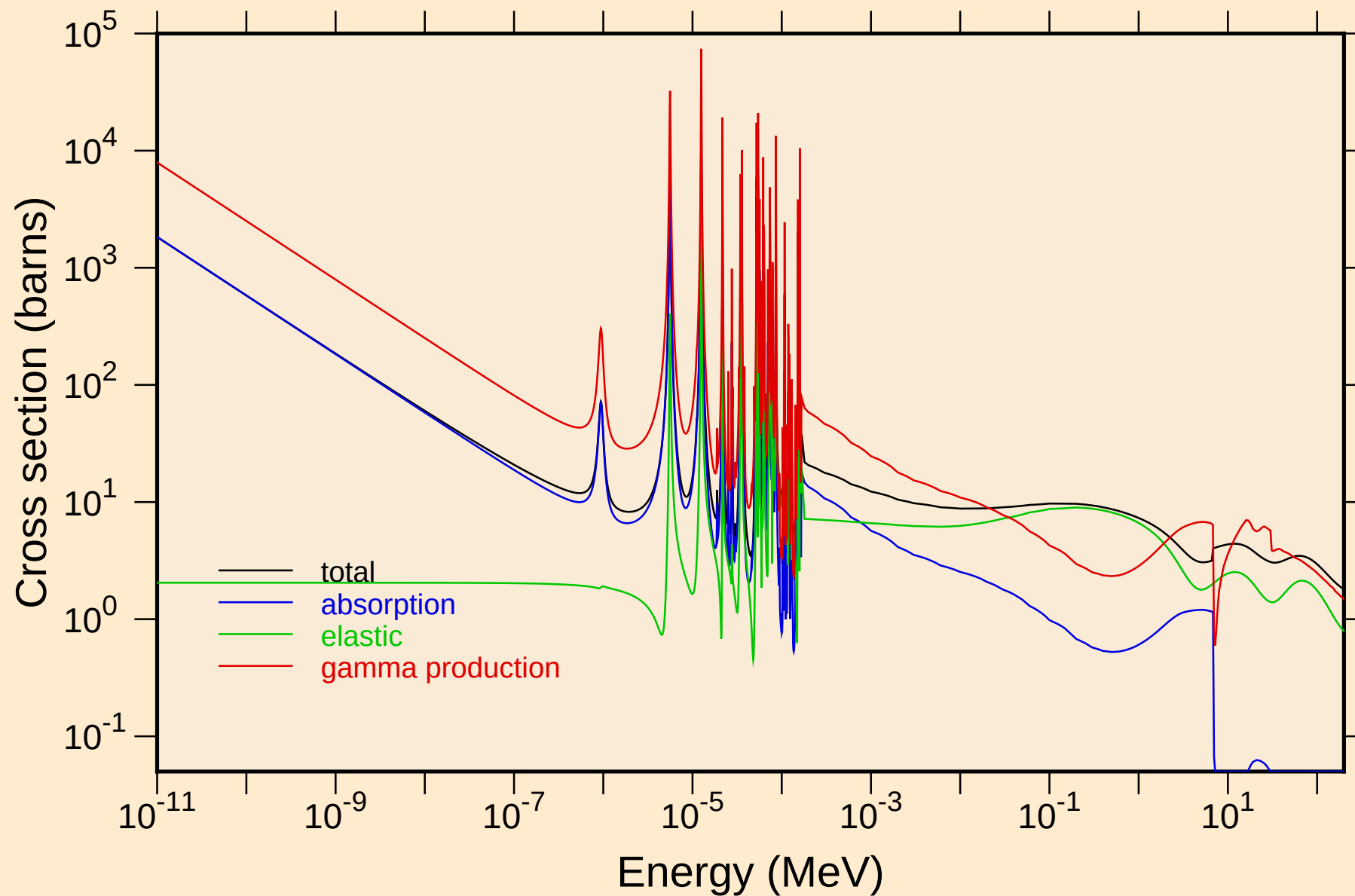
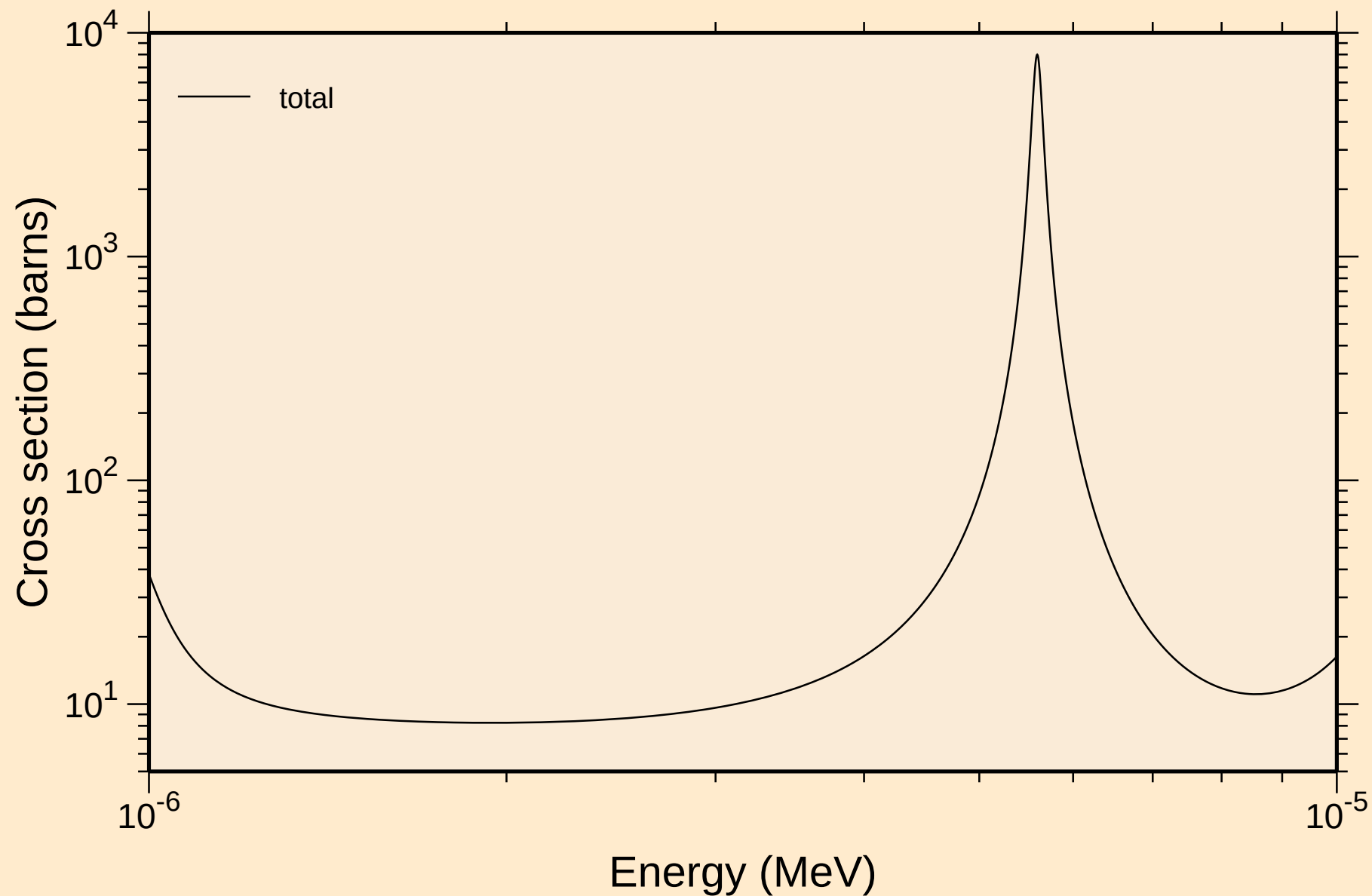


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

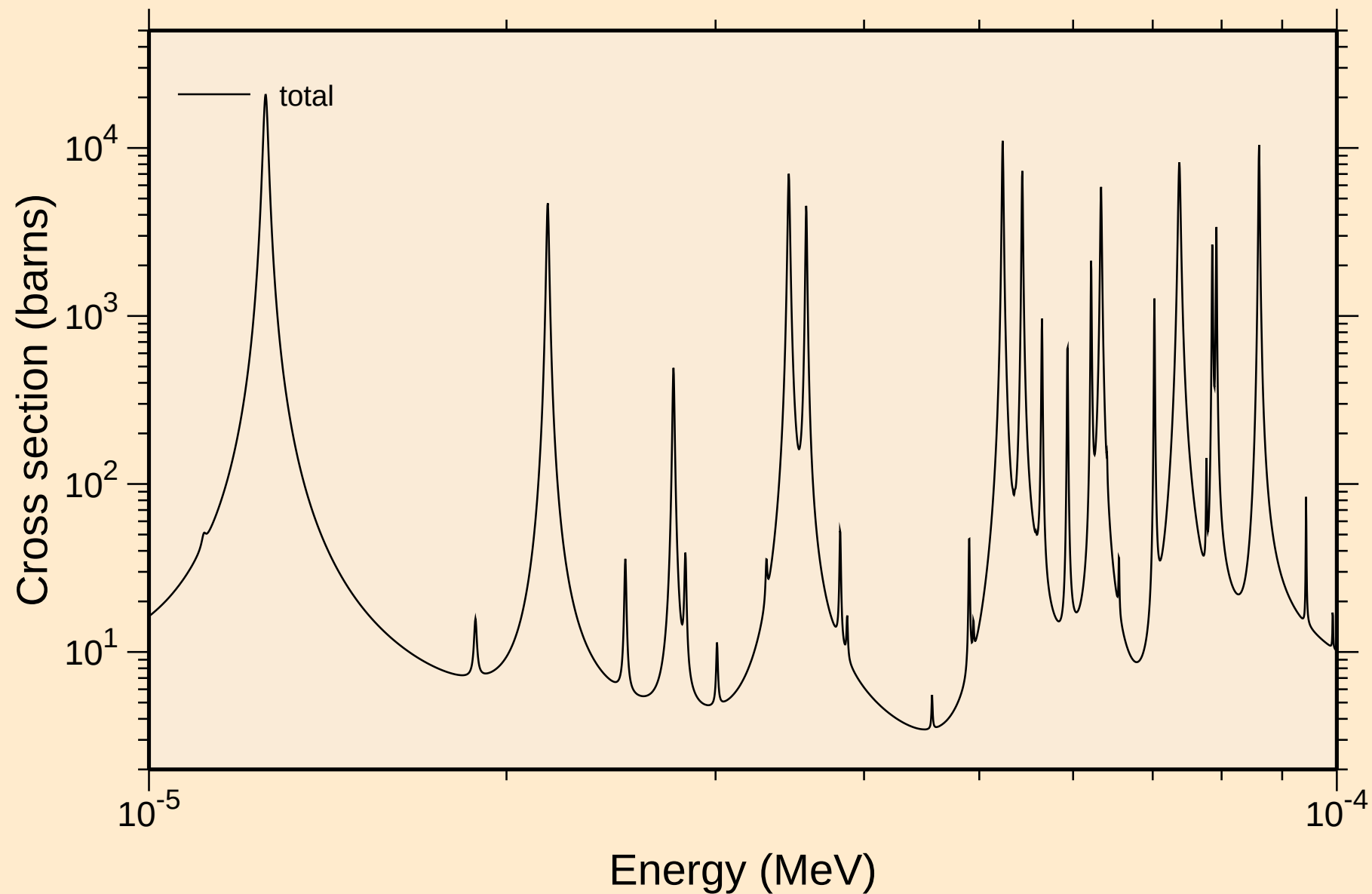
Principal cross sections



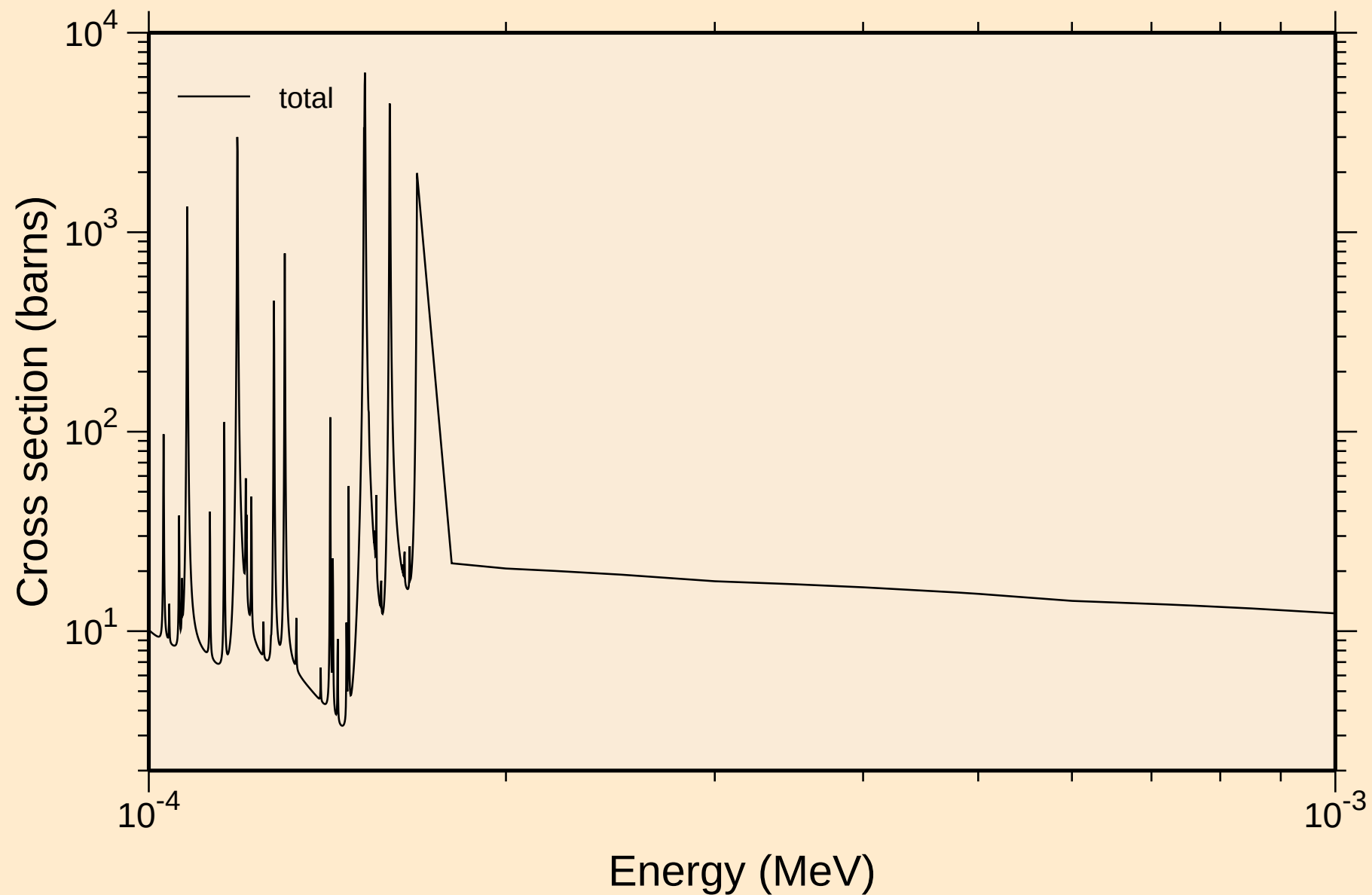
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



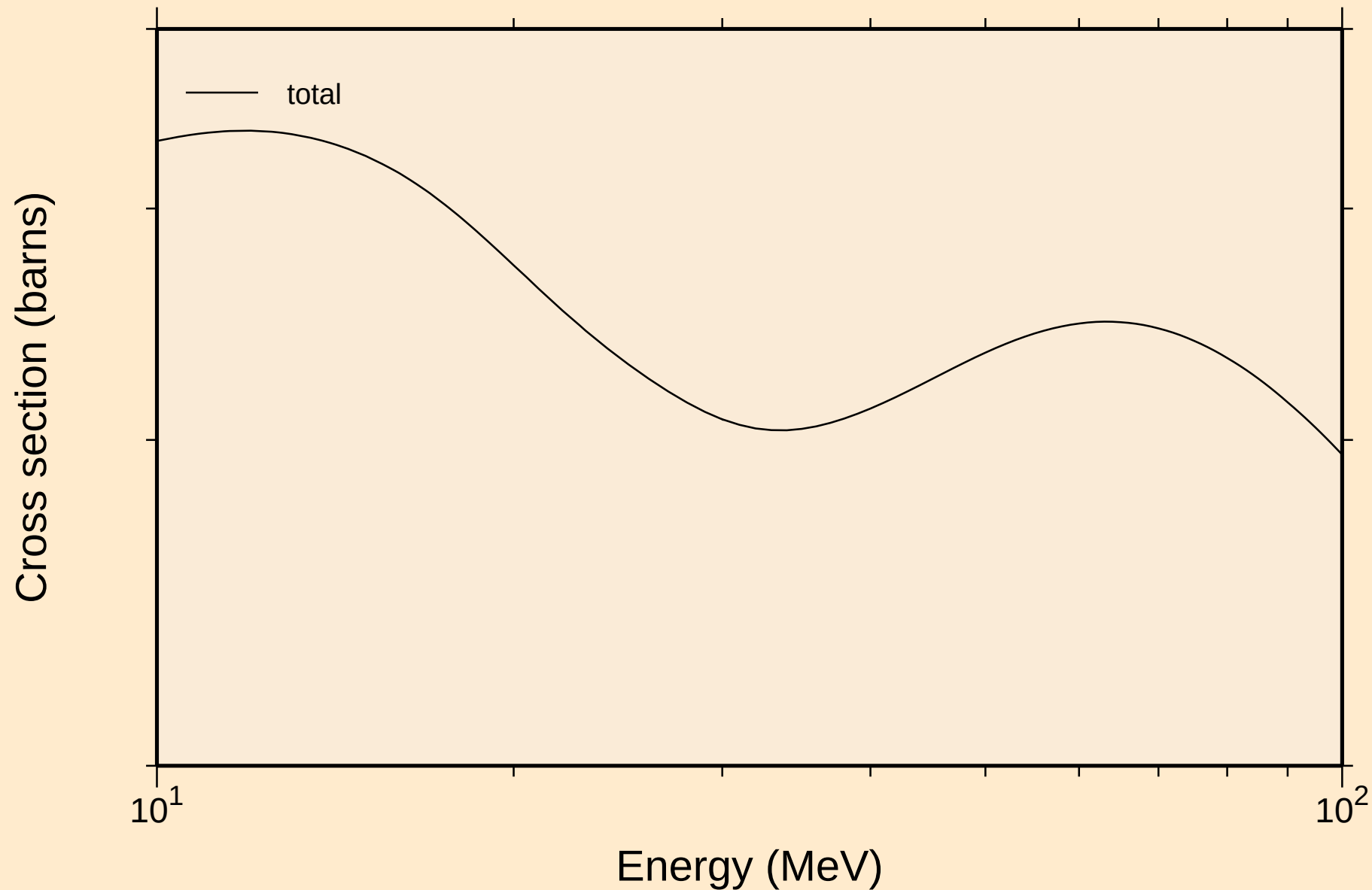
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



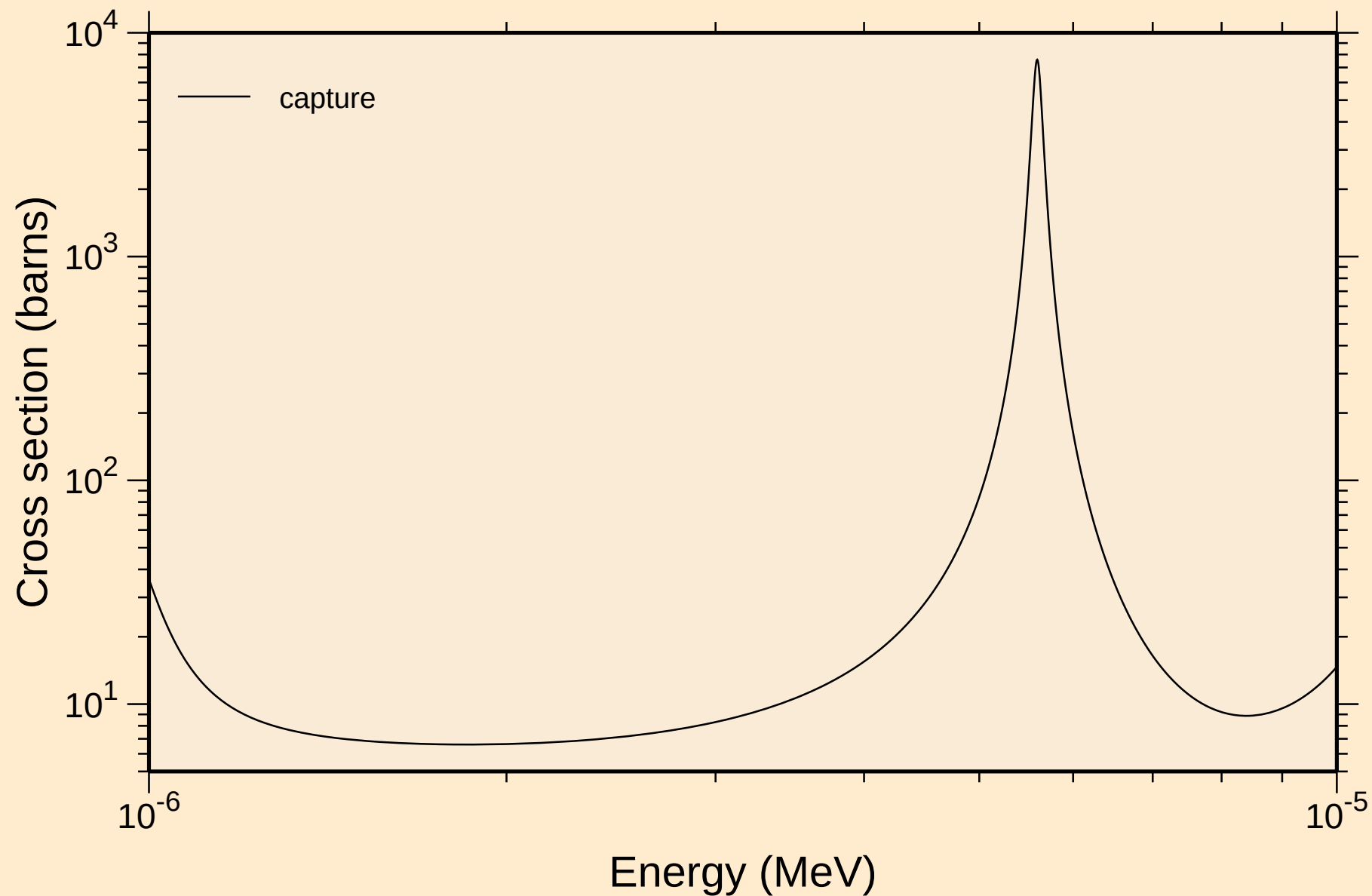
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



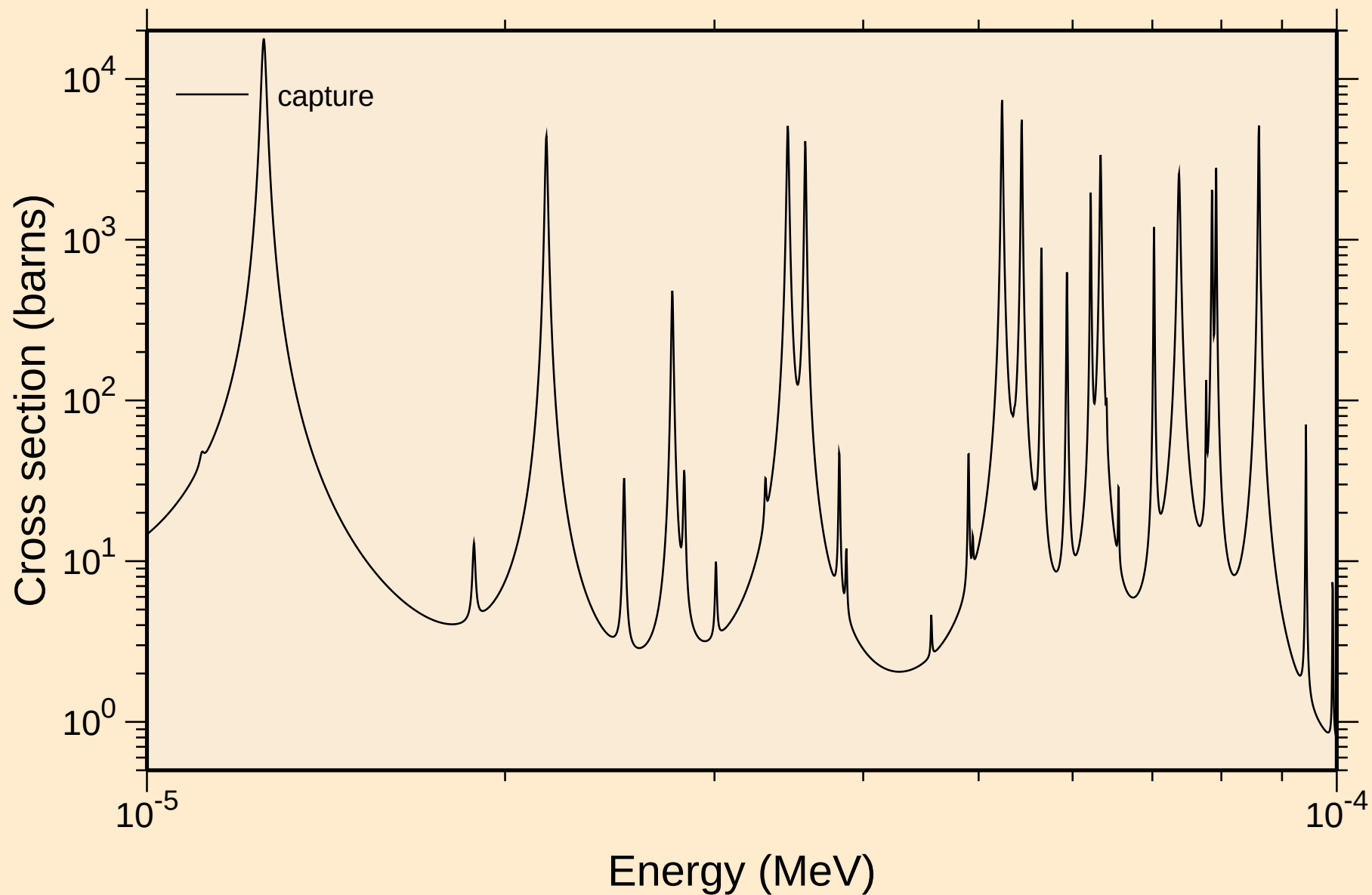
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance total cross section



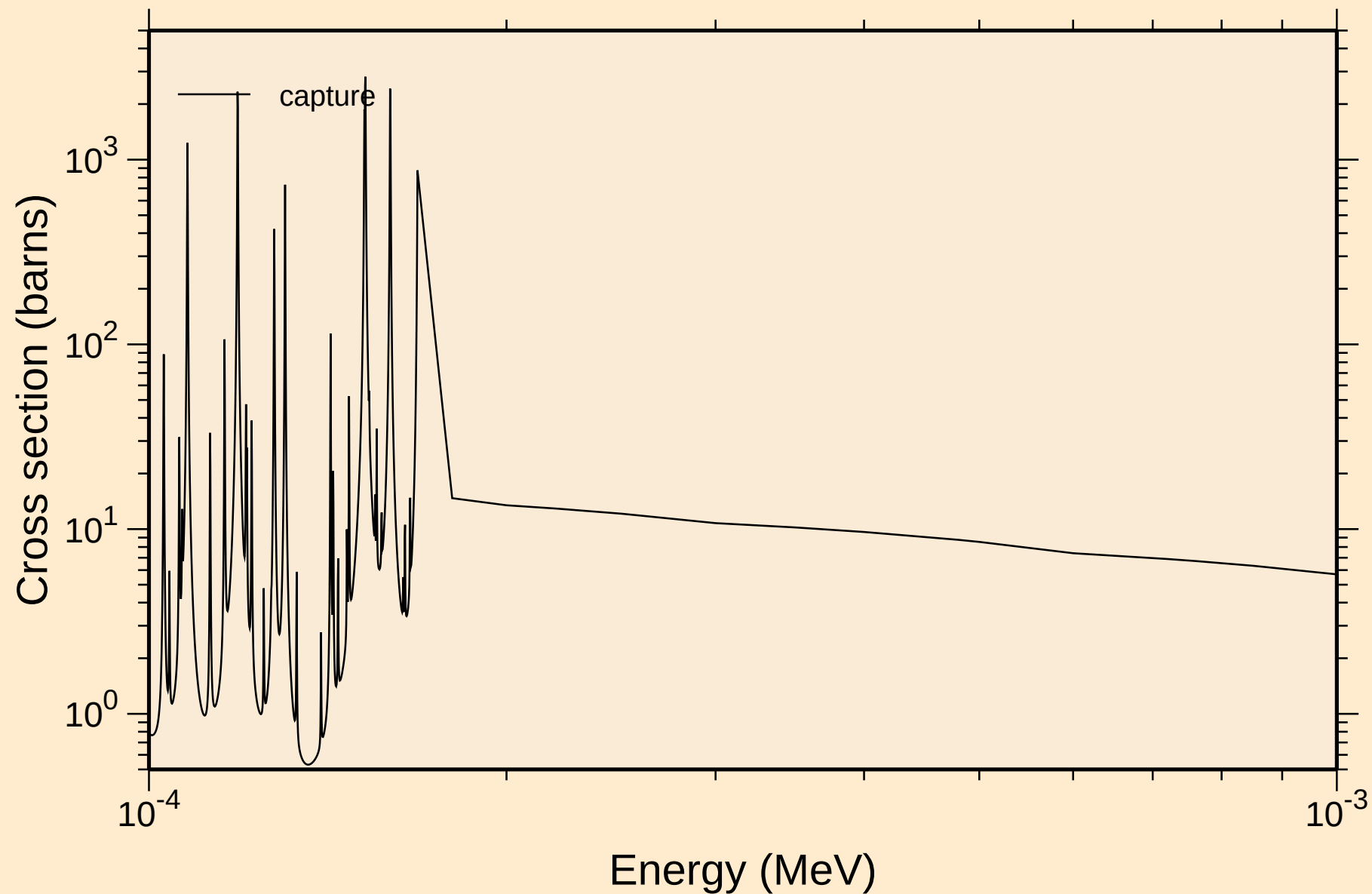
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



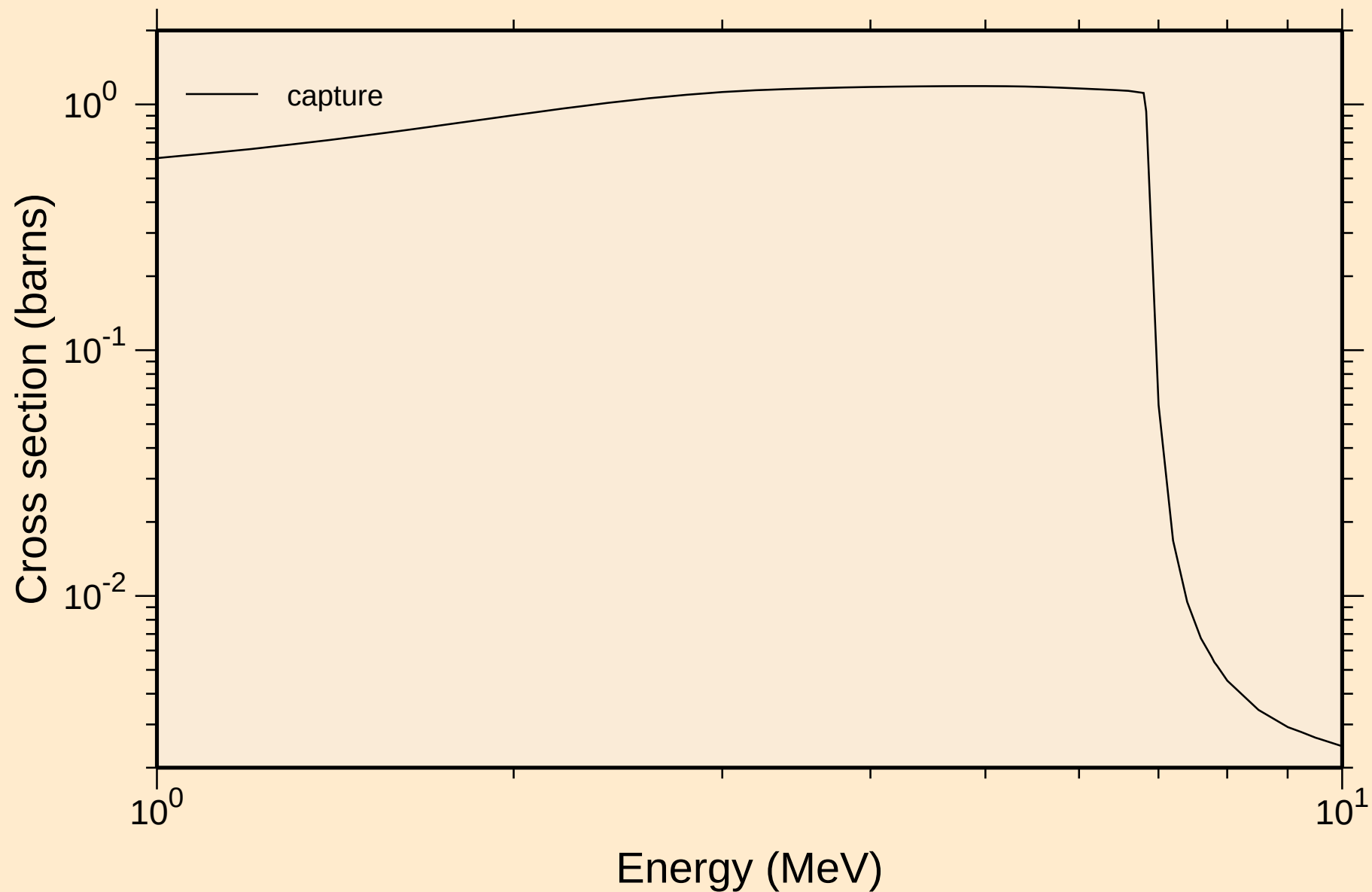
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections

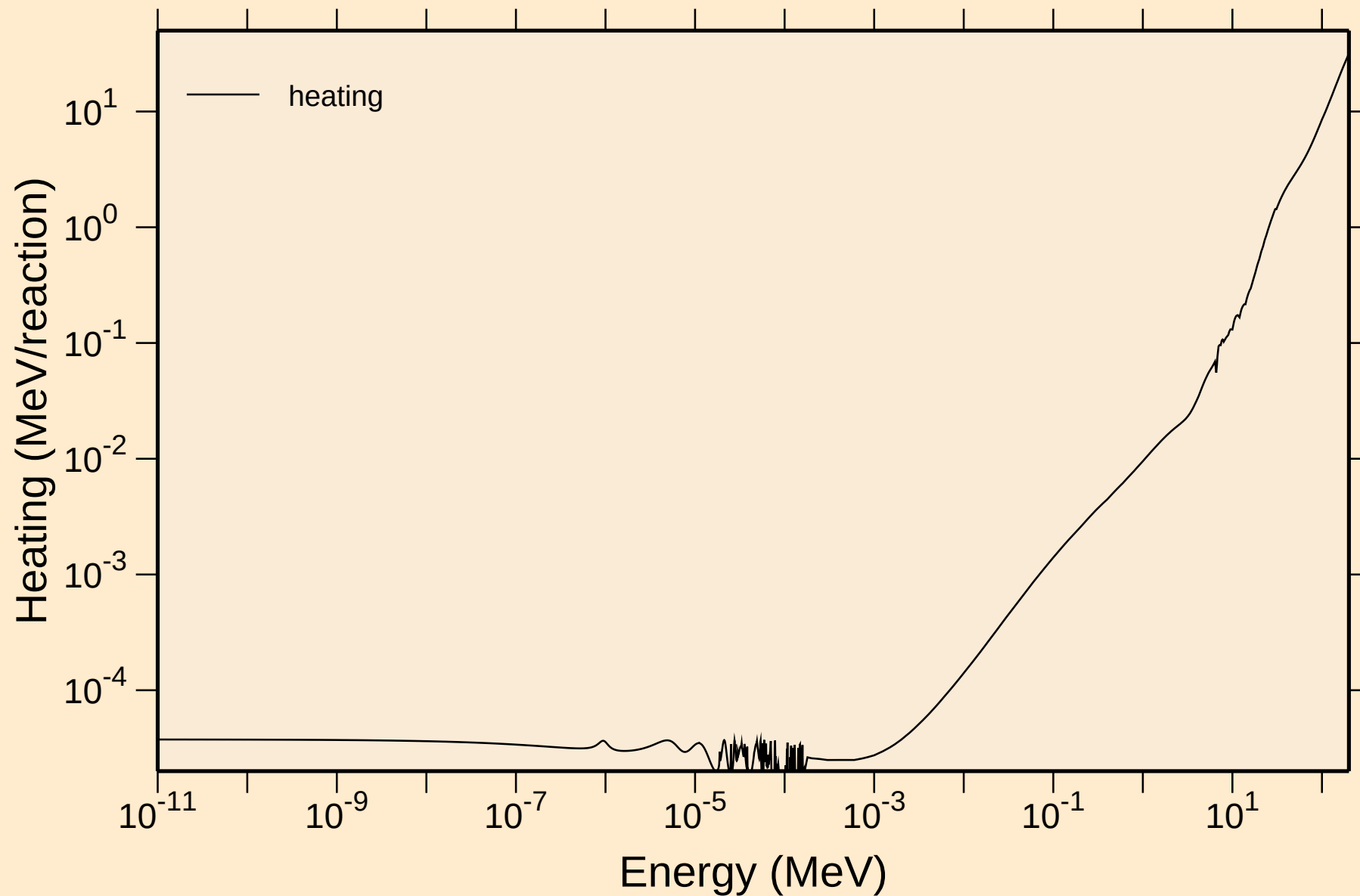


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
resonance absorption cross sections



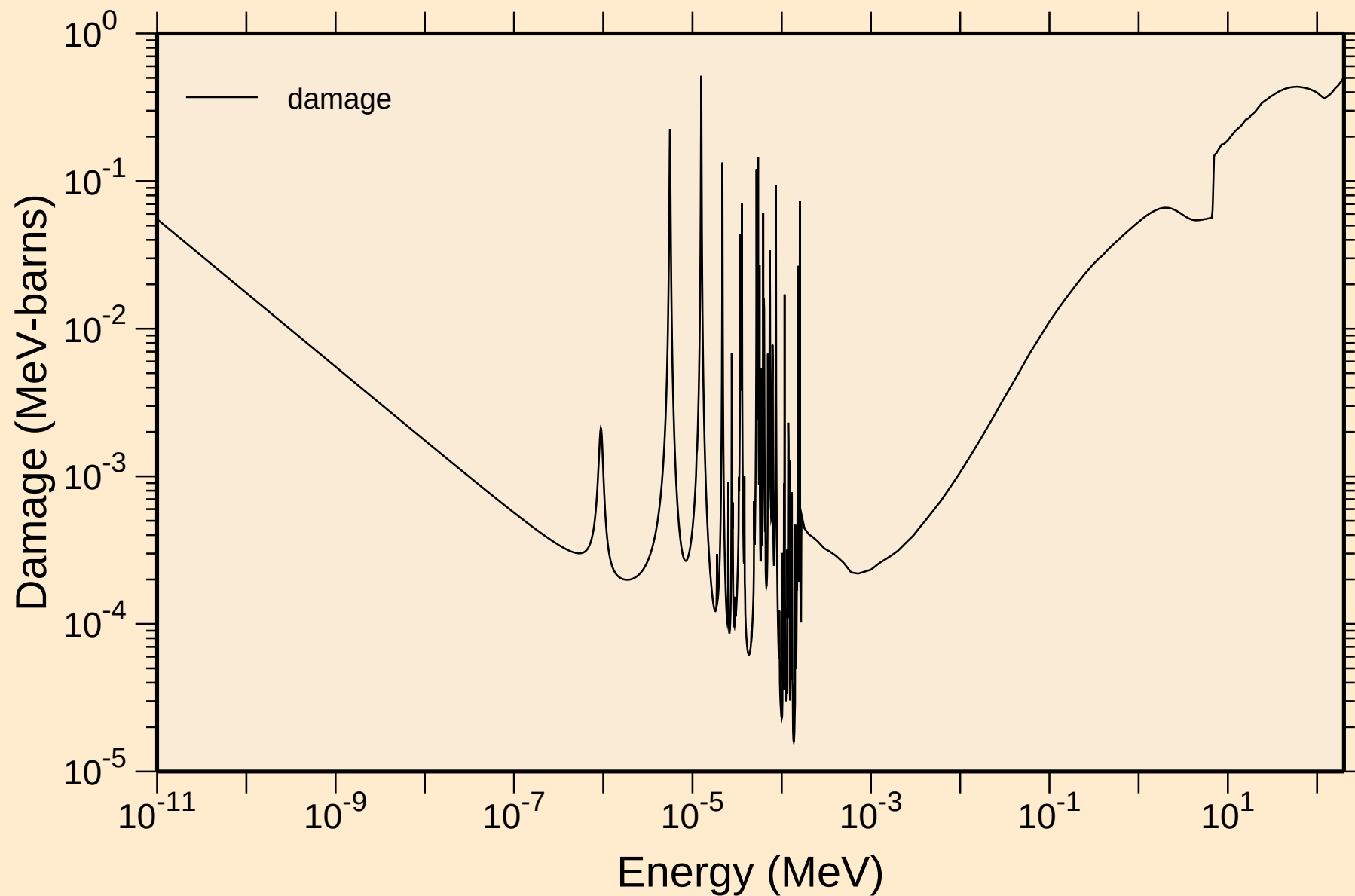
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Heating

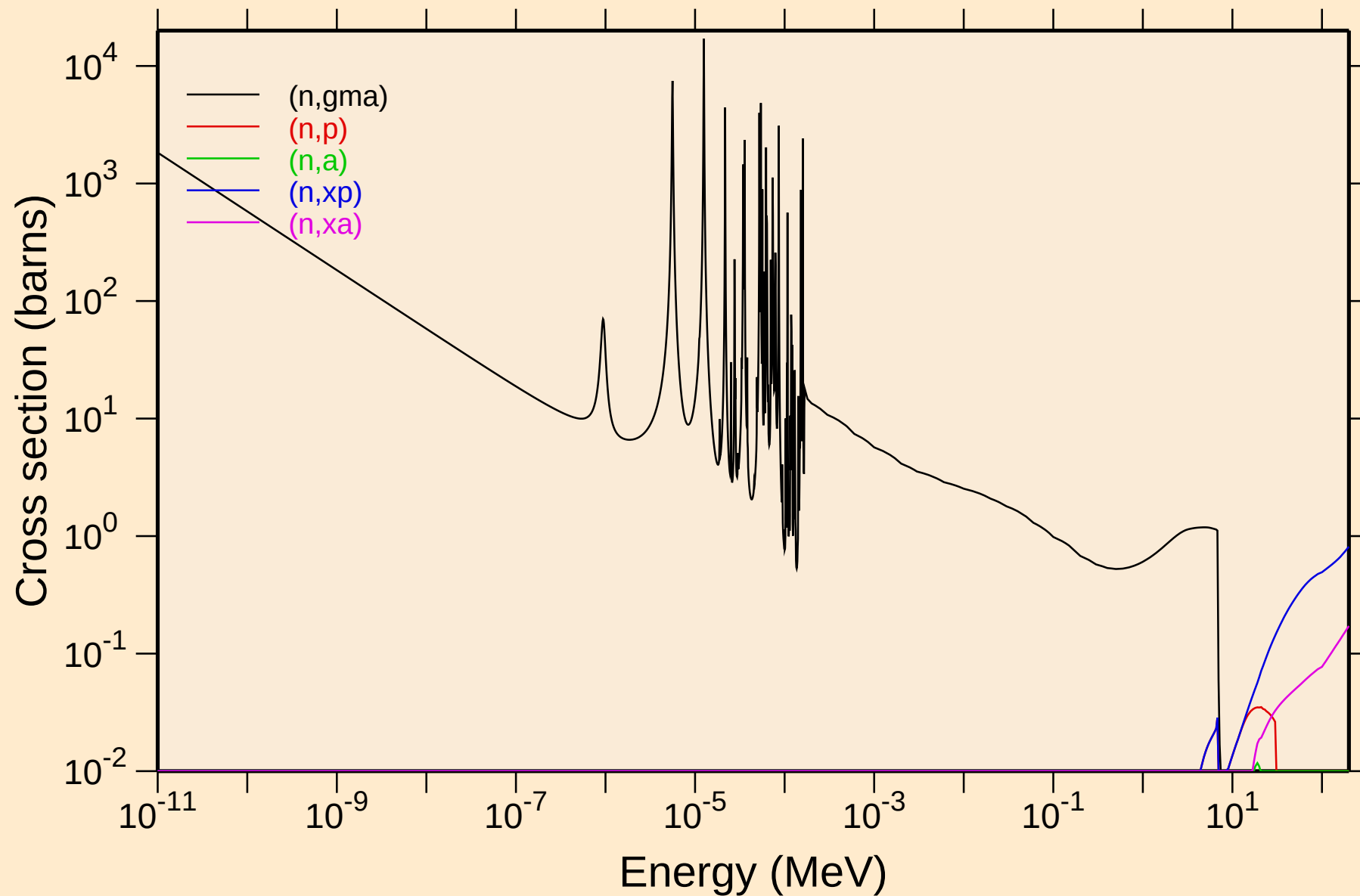


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

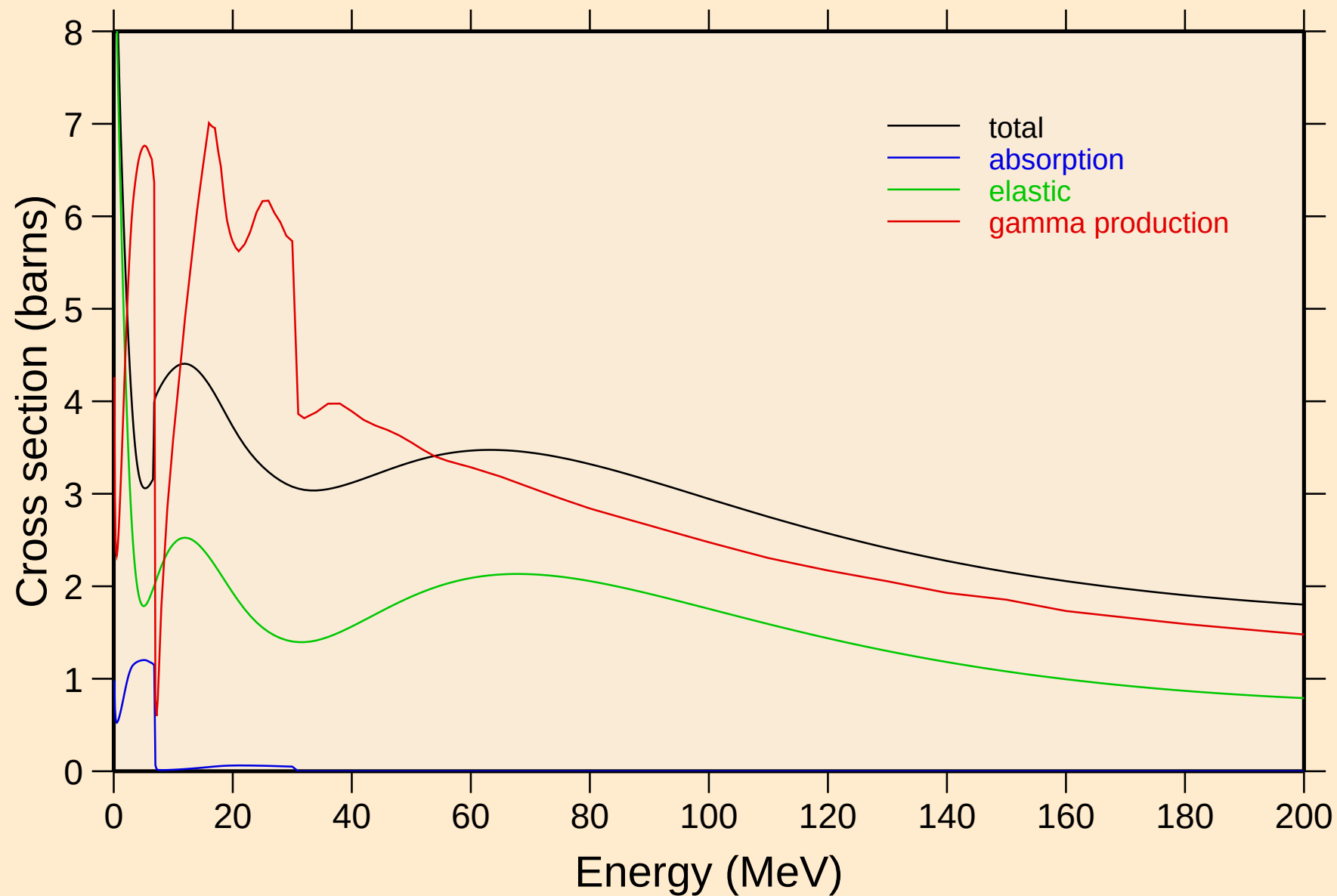


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



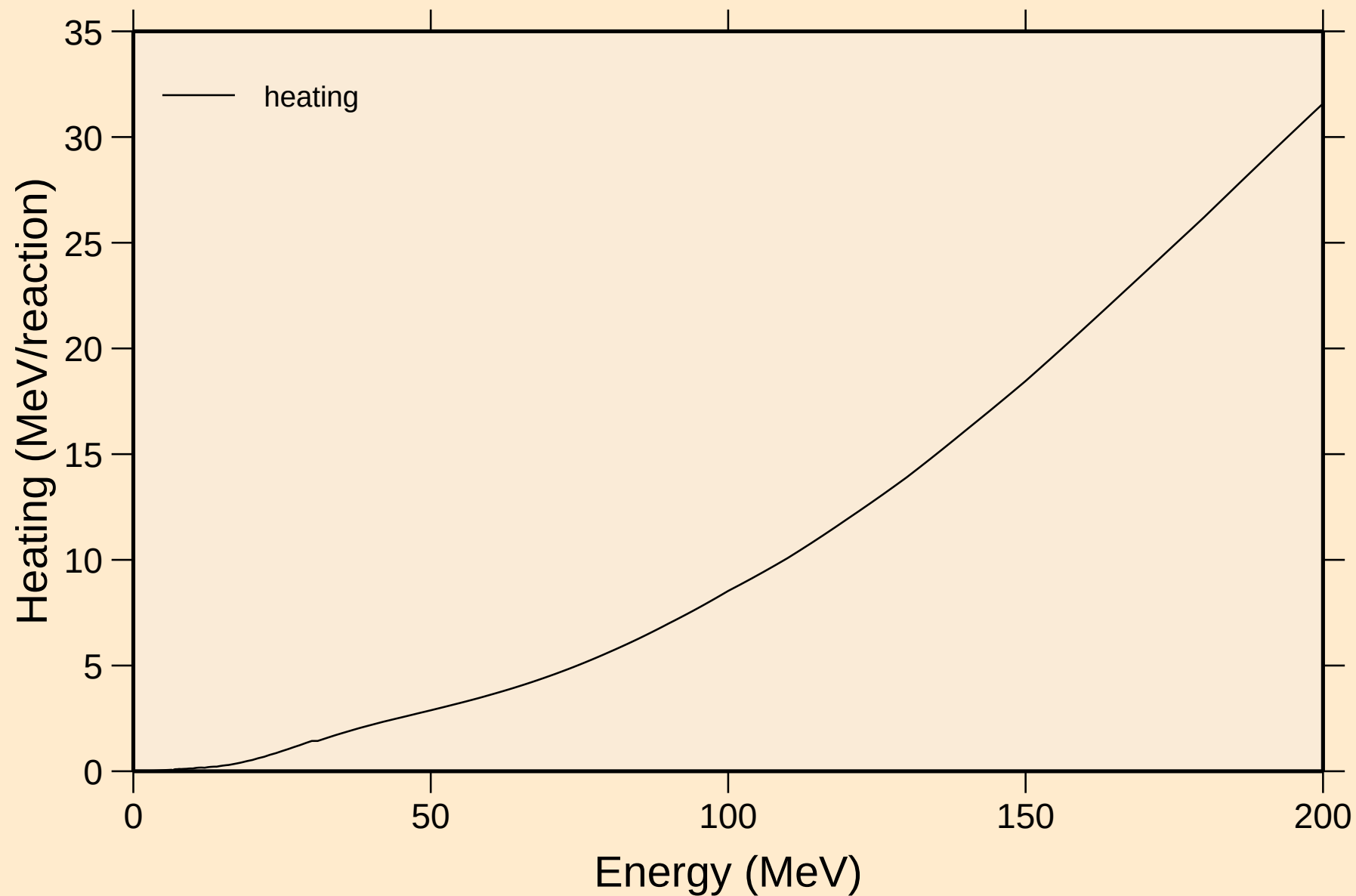
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Principal cross sections



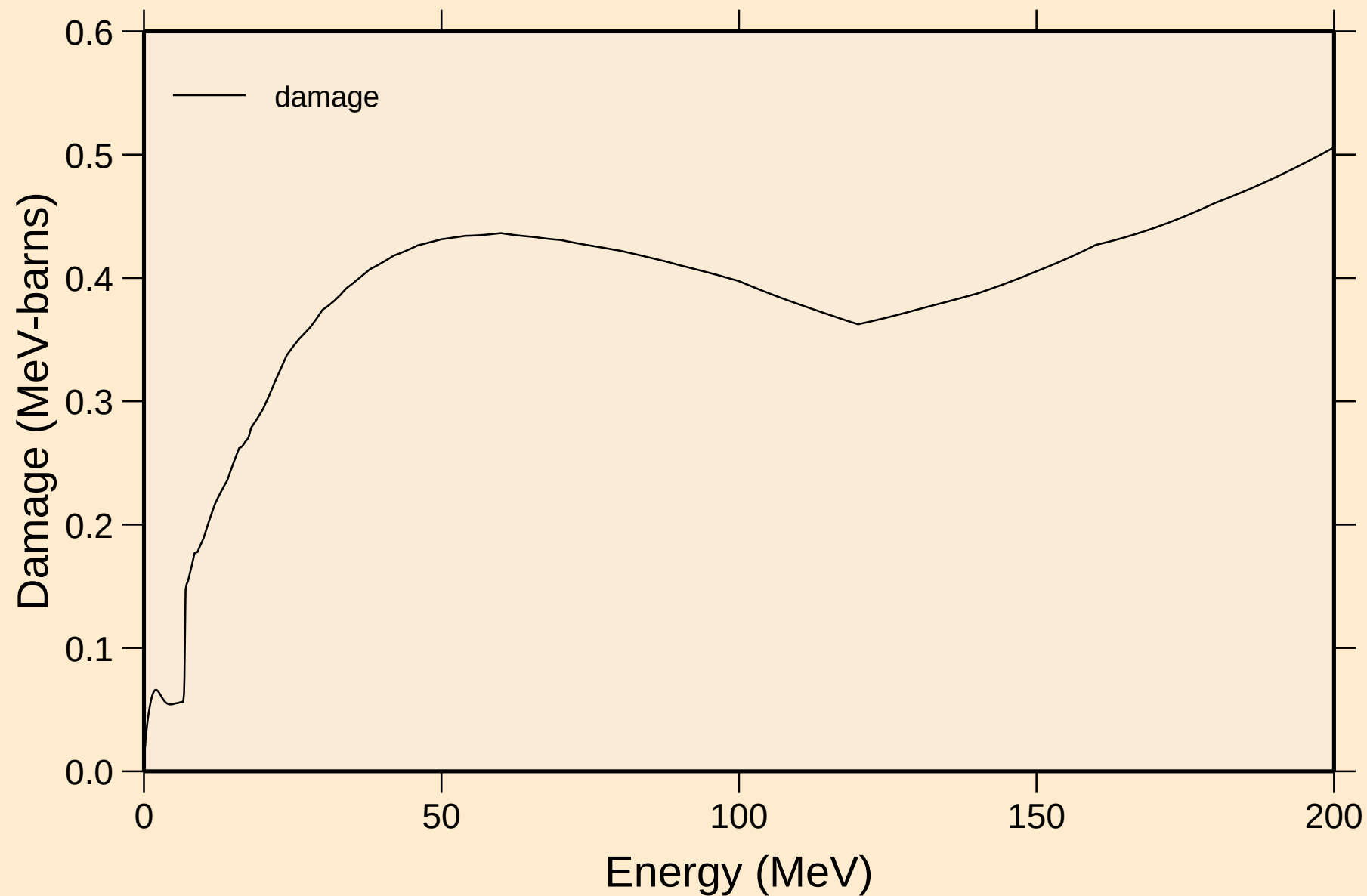
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

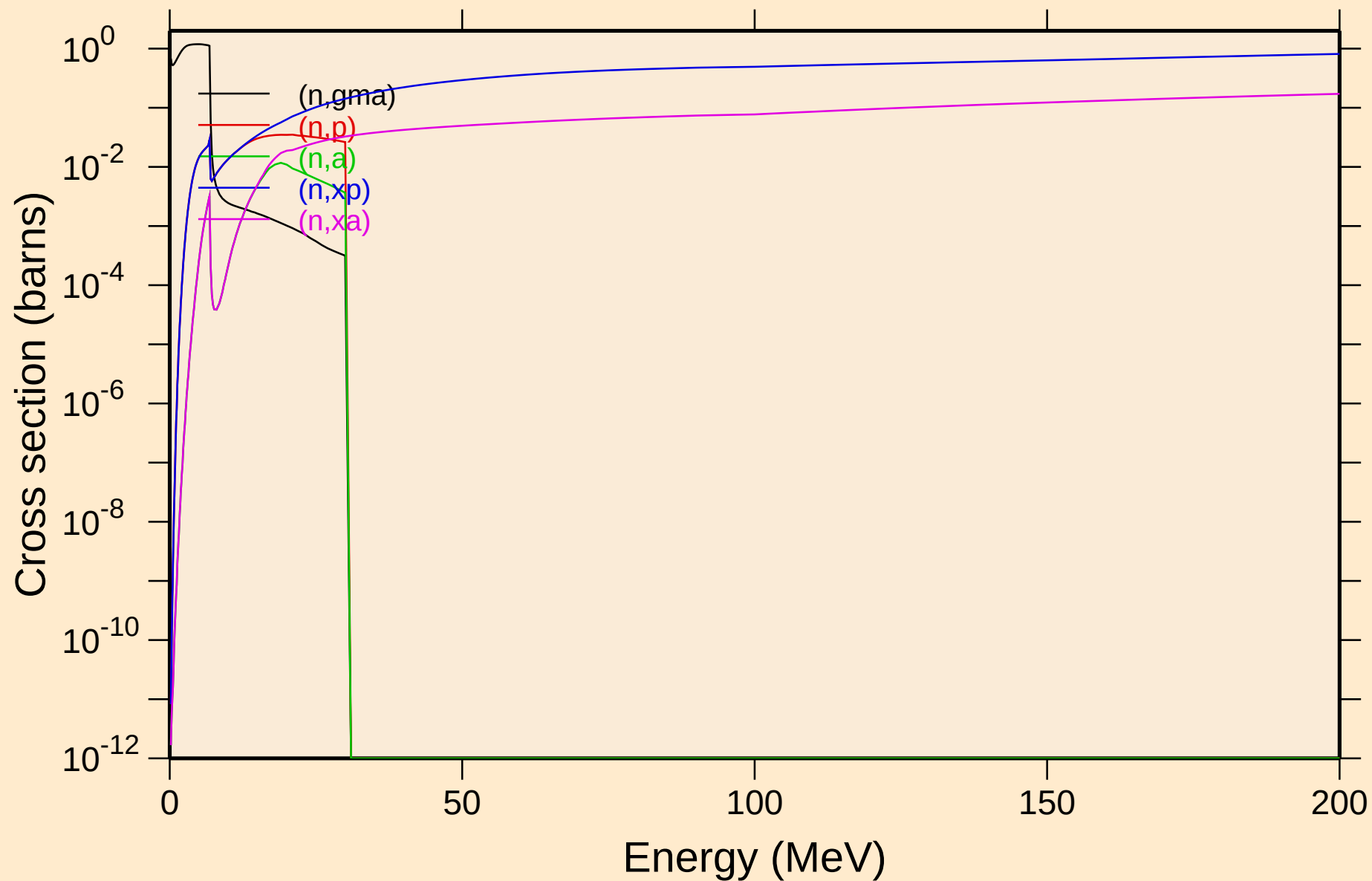


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Damage

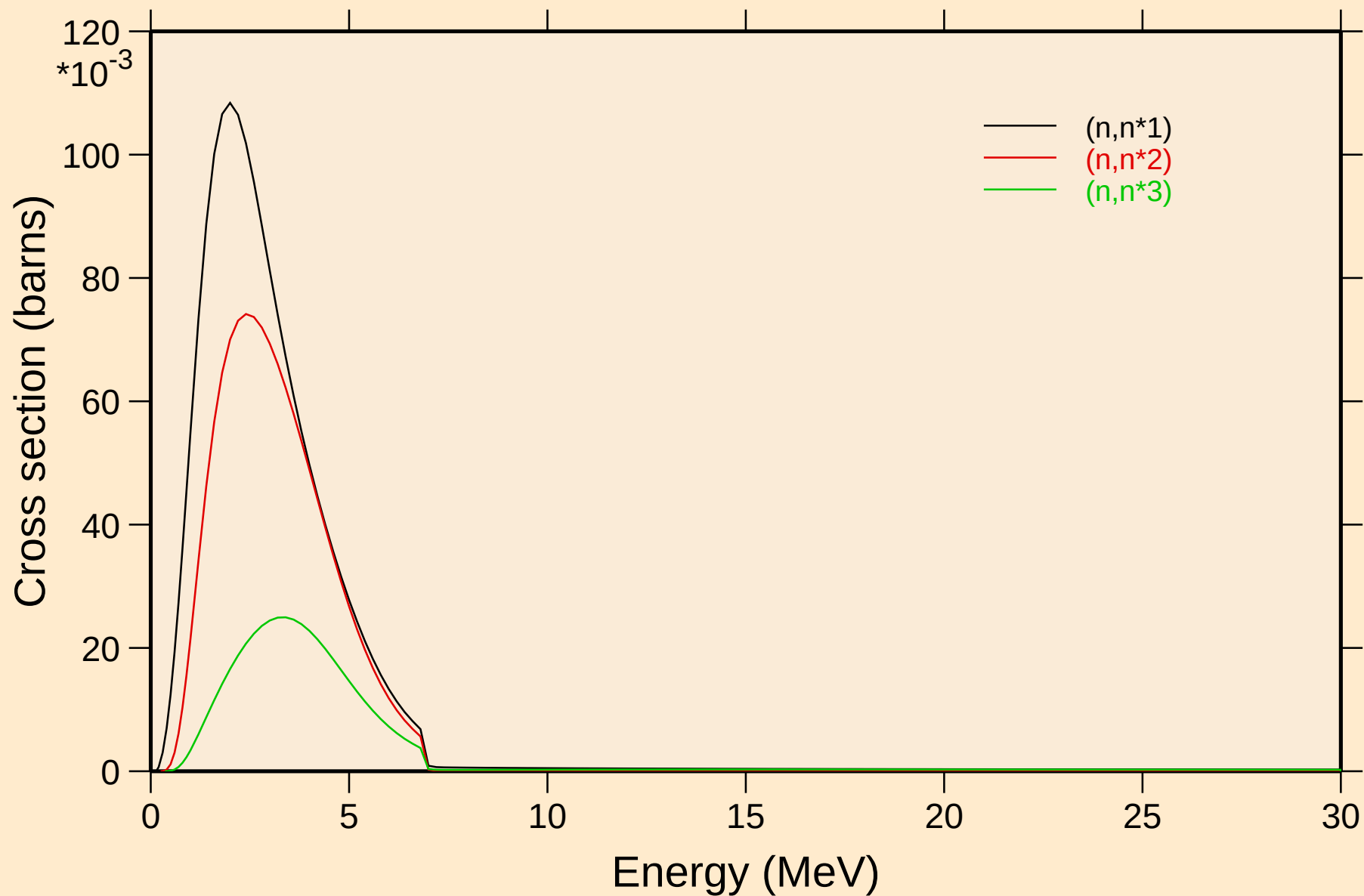


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Non-threshold reactions



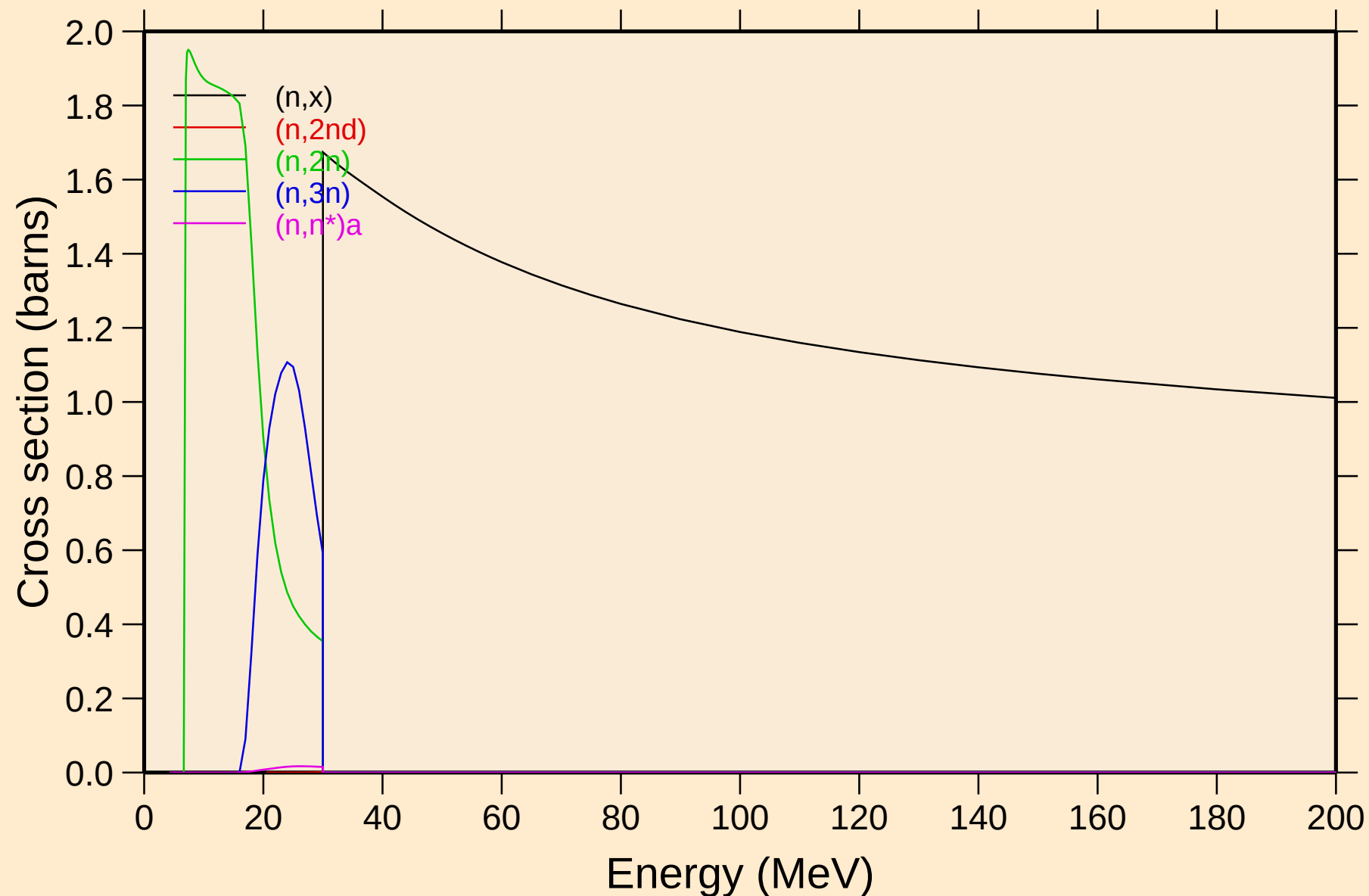
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Inelastic levels



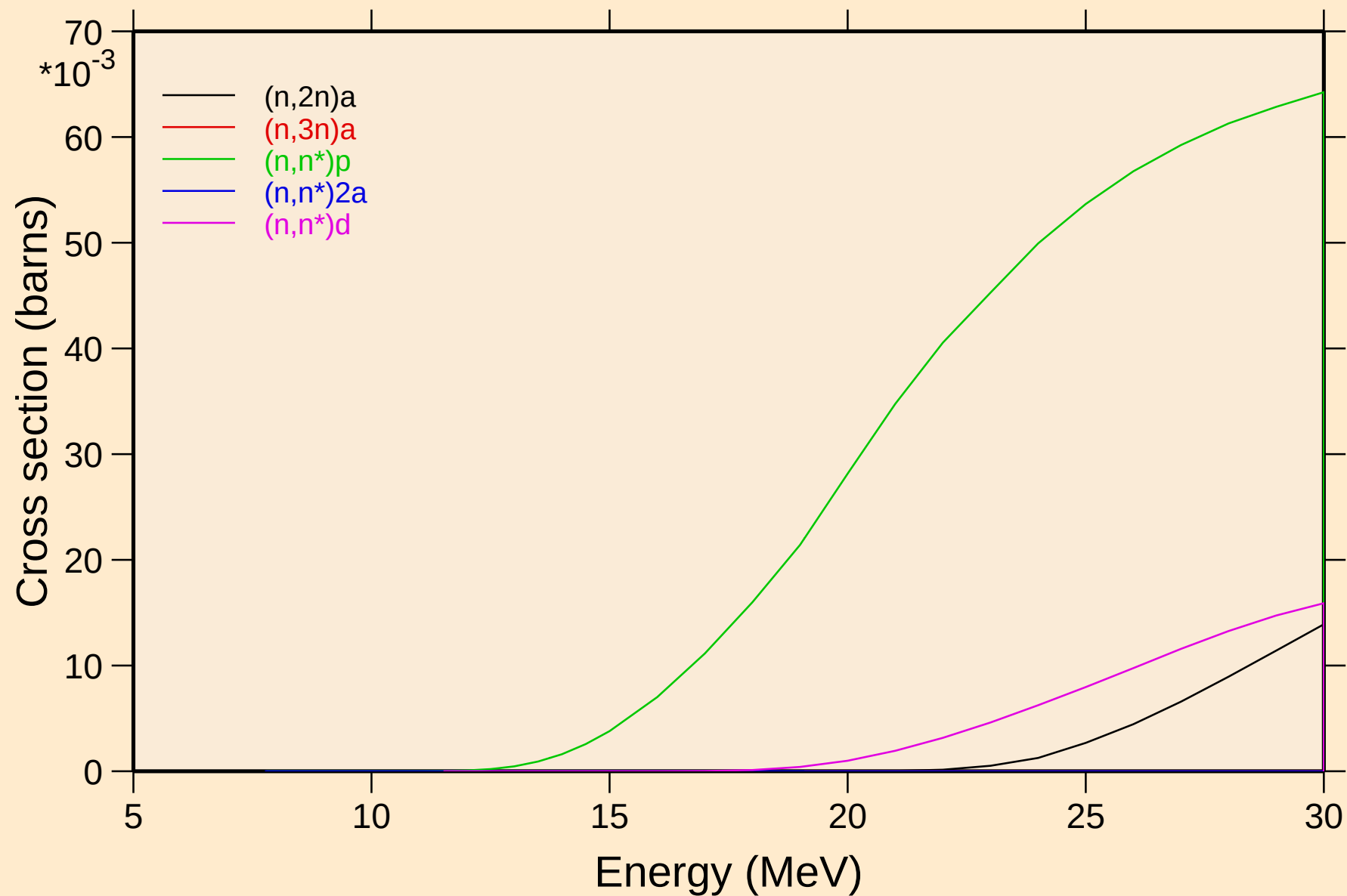
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Threshold reactions

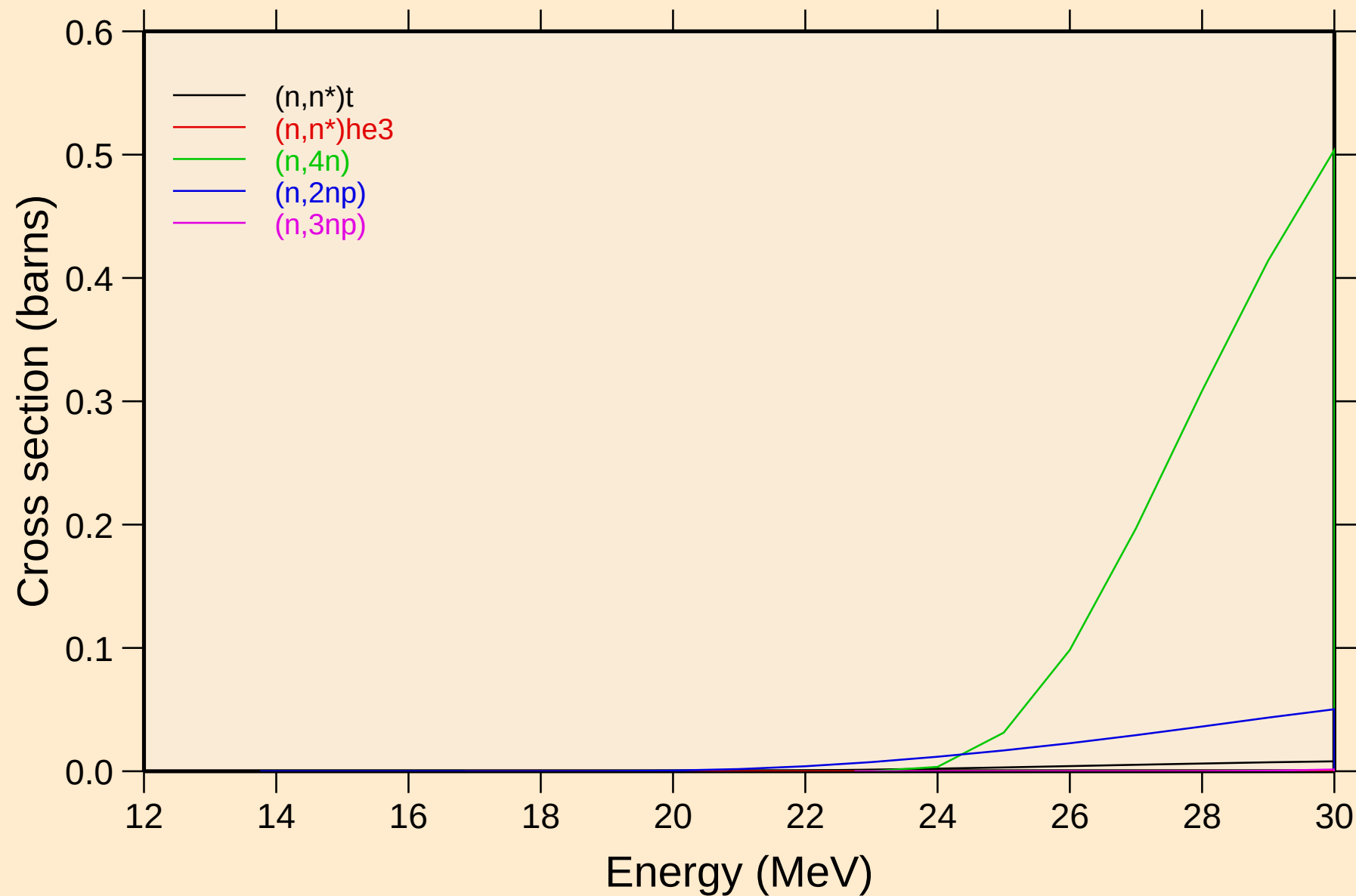


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Threshold reactions

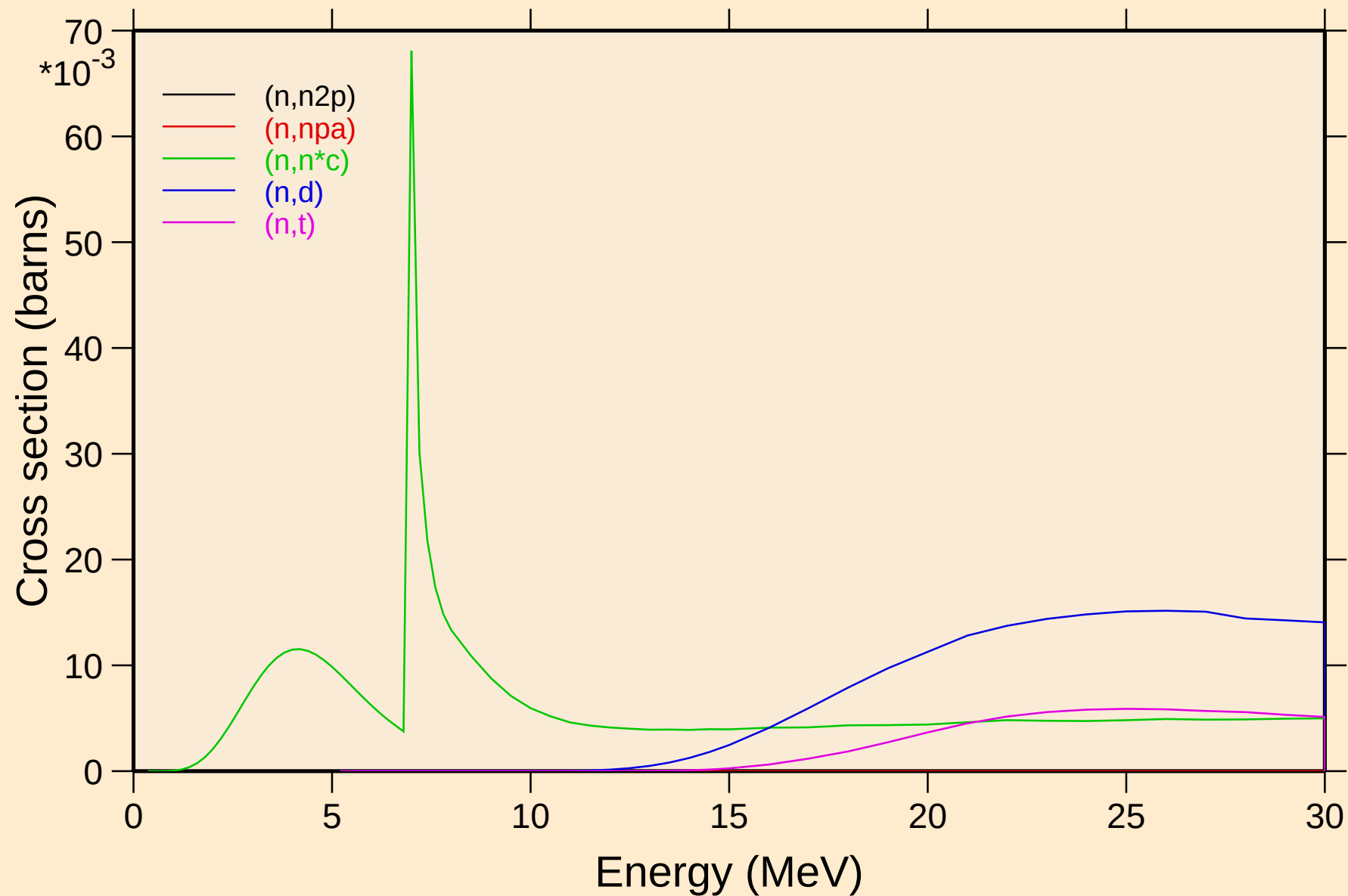


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

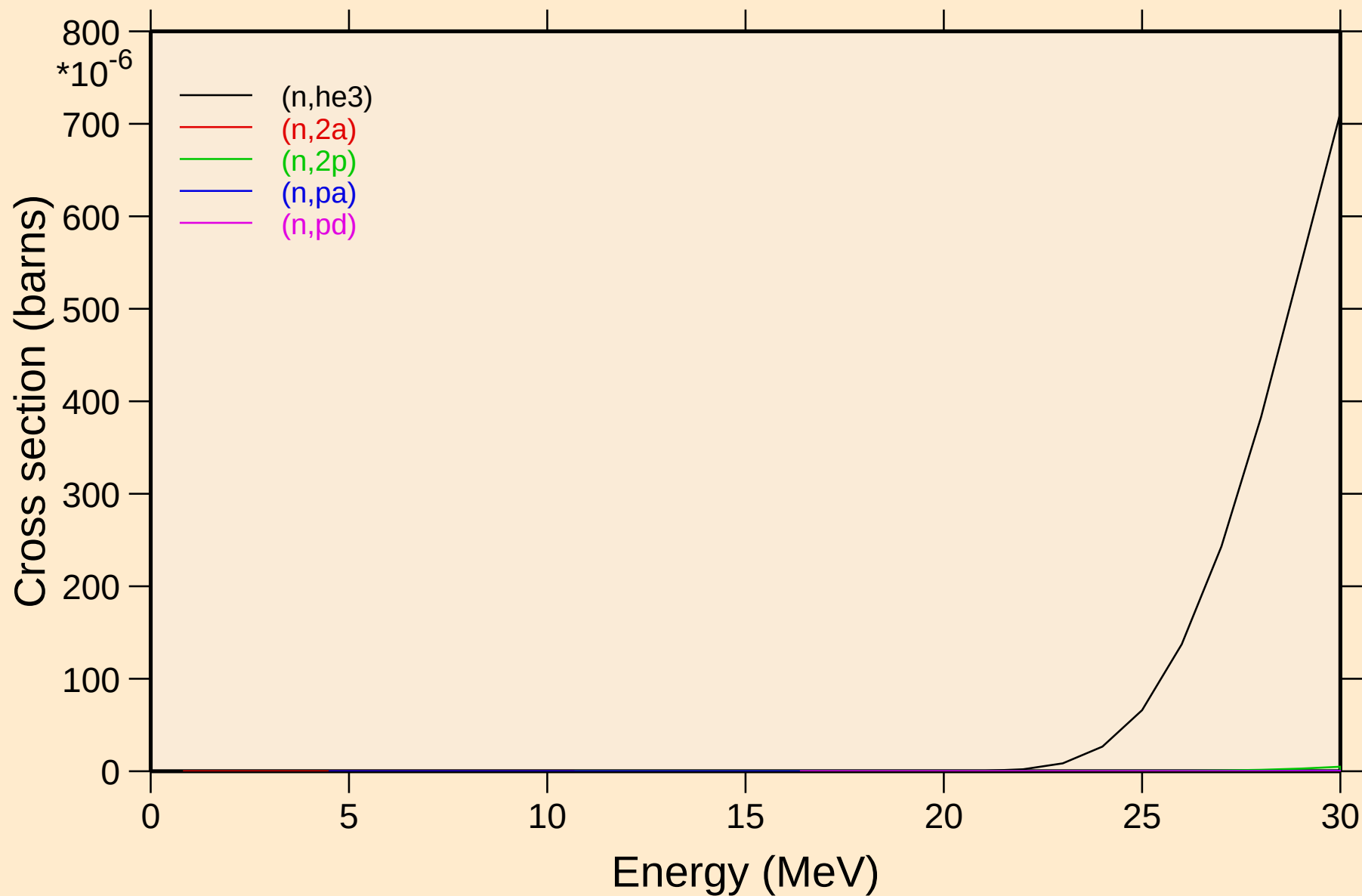


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

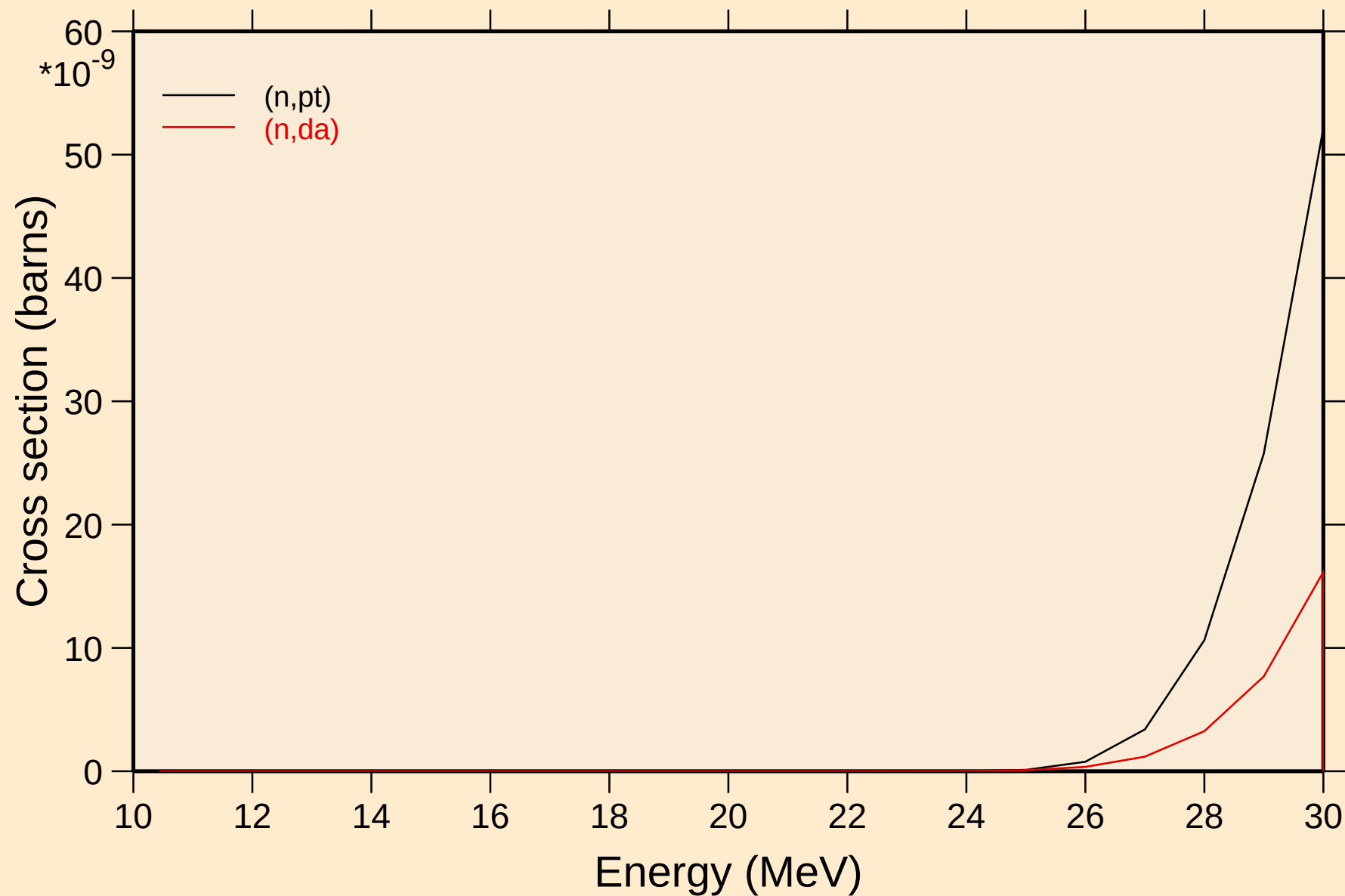


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions

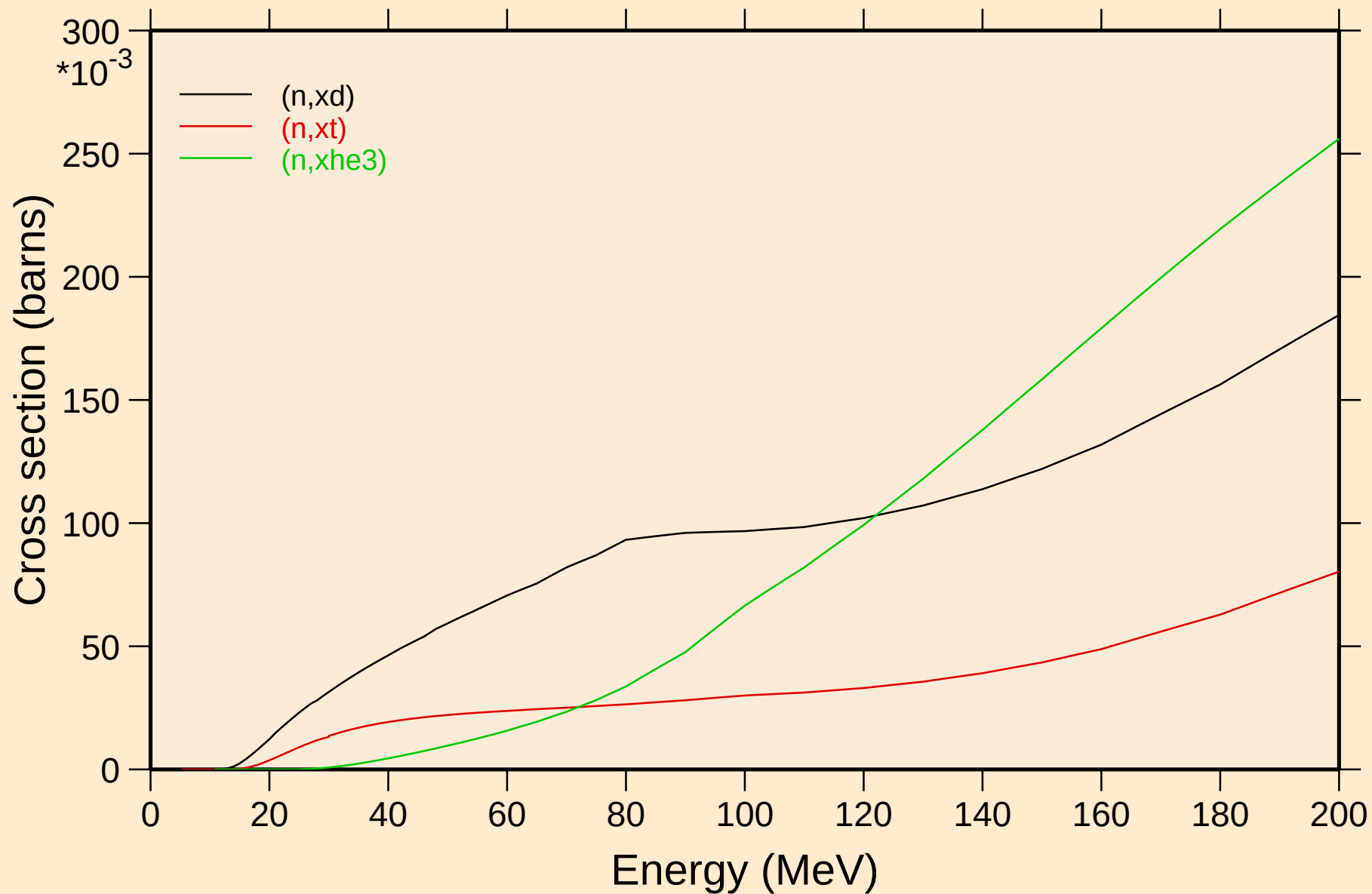


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

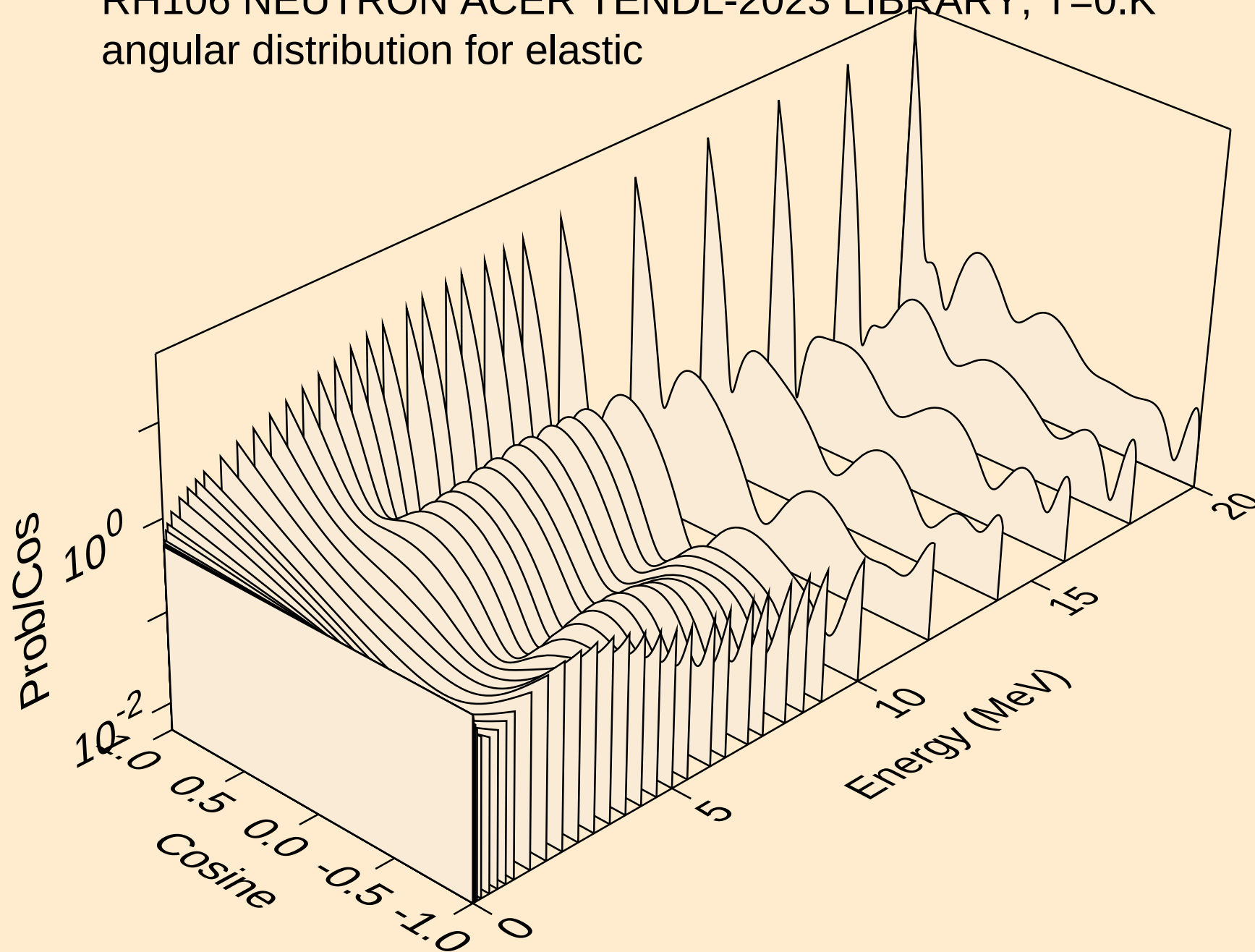
Threshold reactions



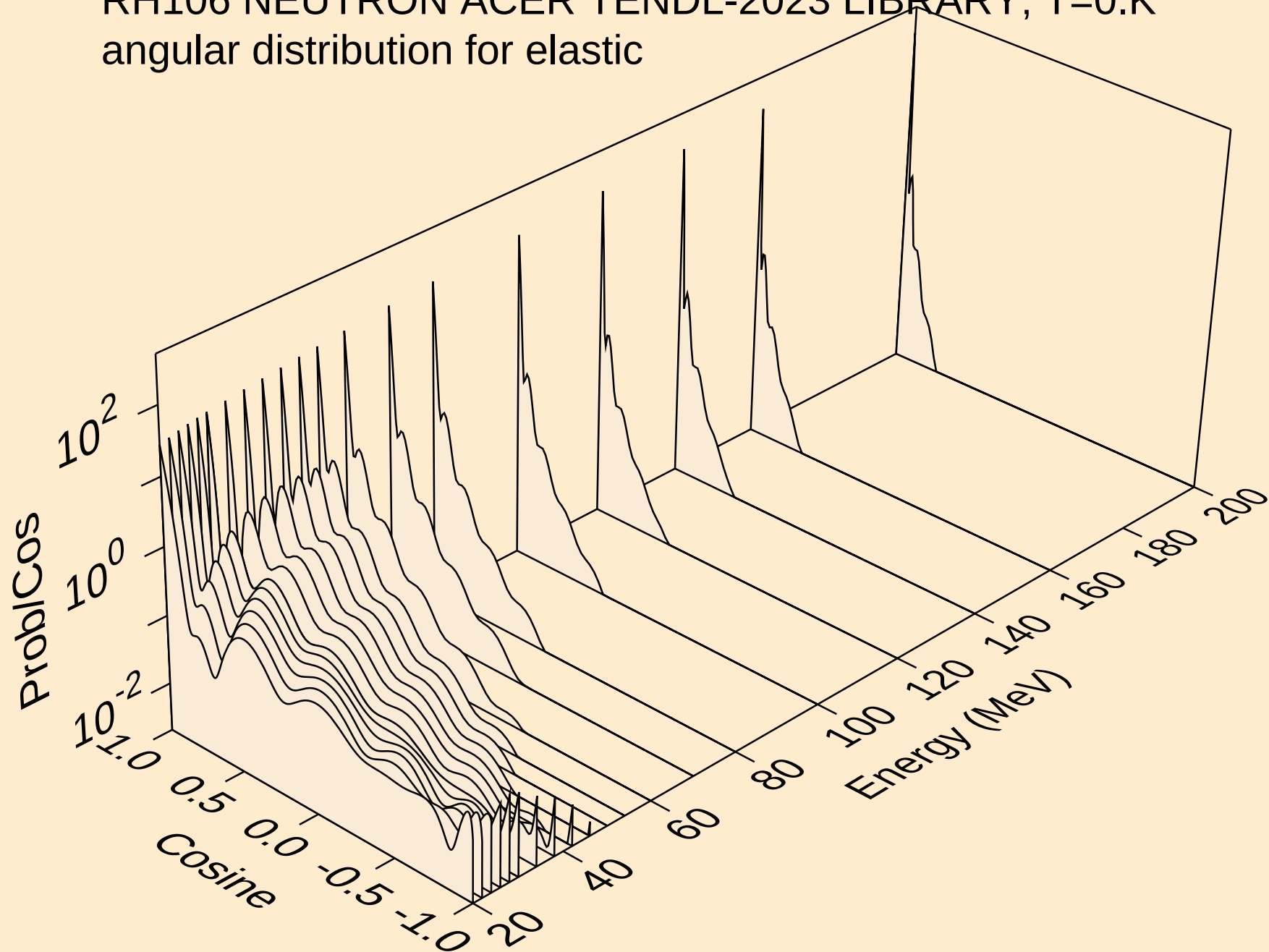
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



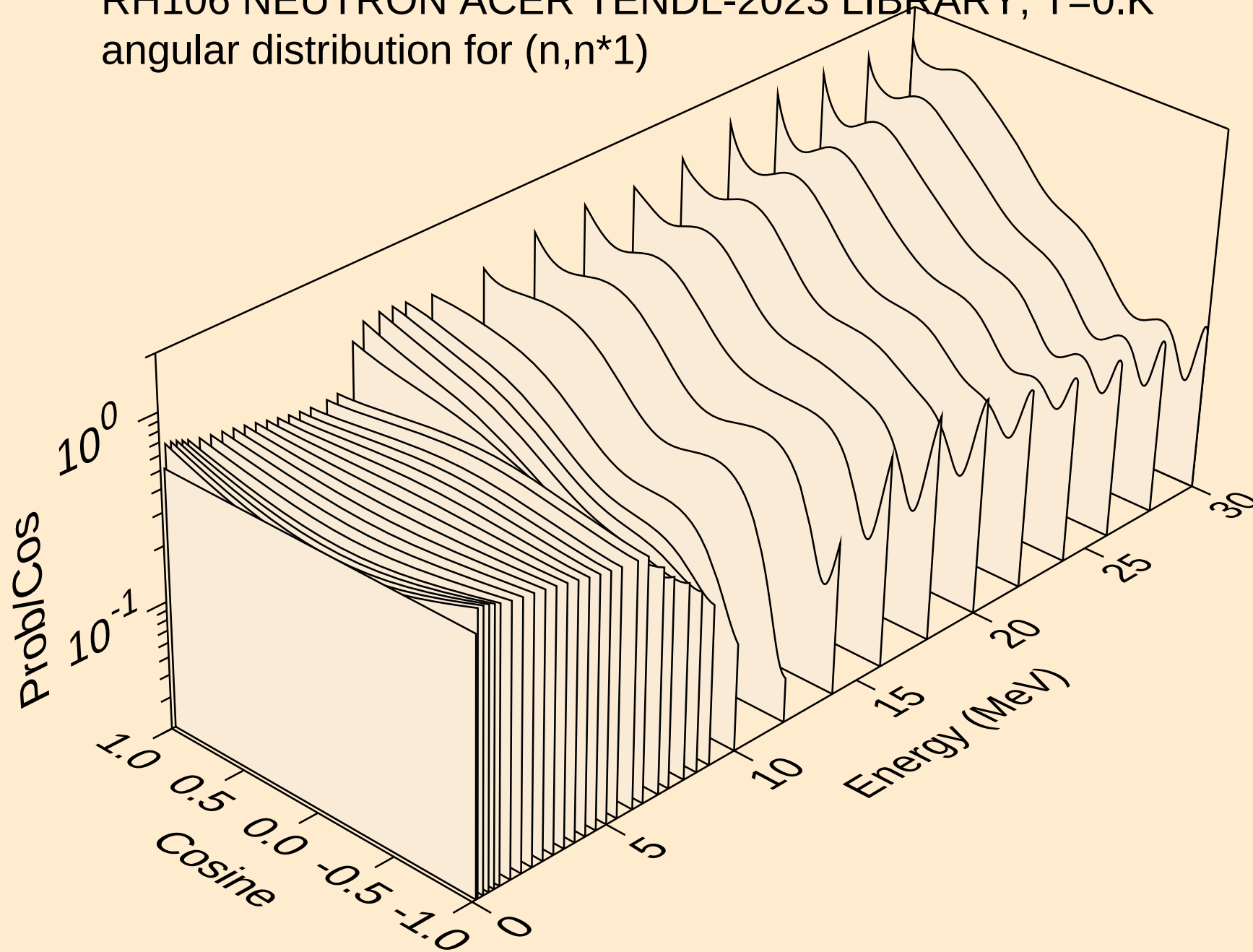
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



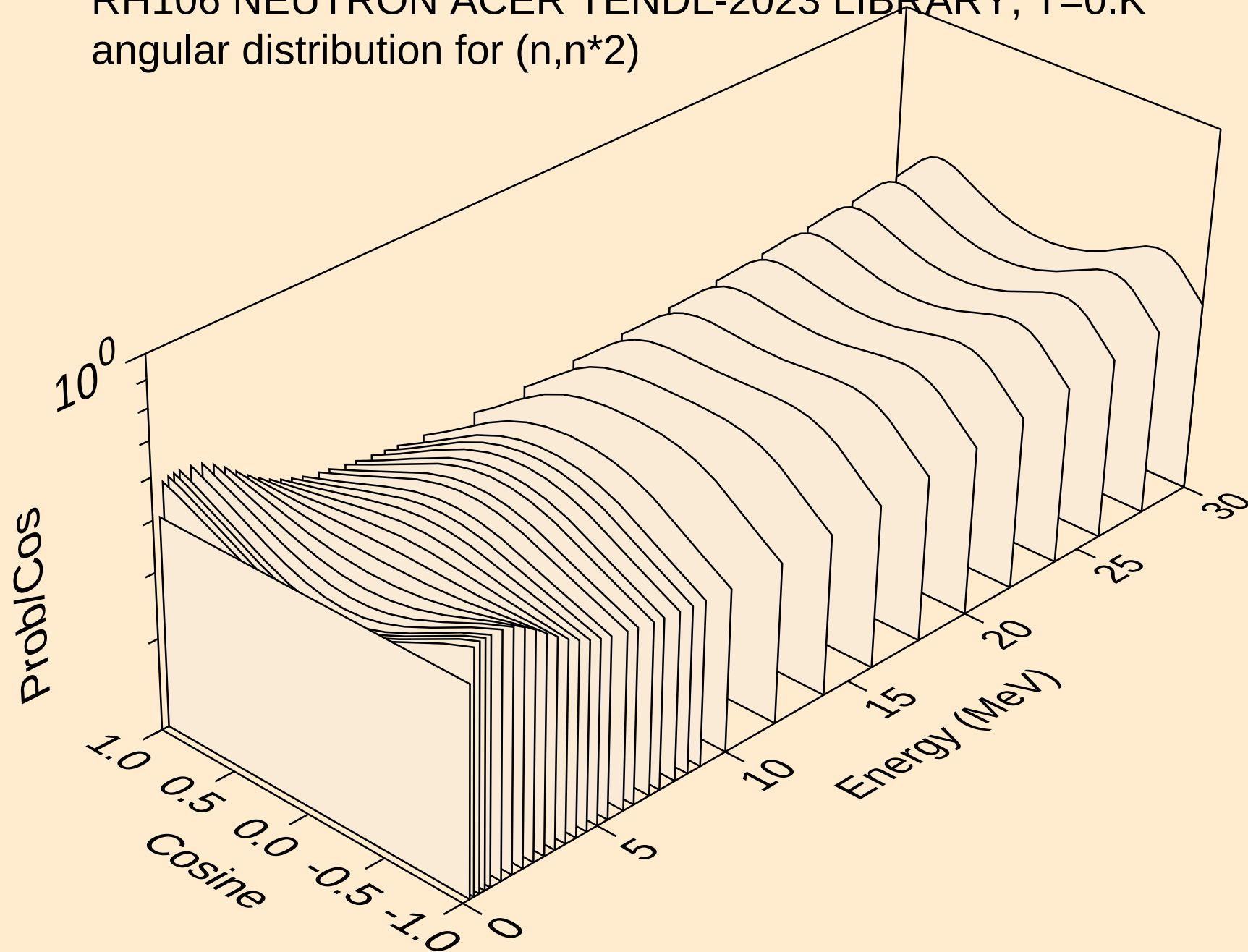
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



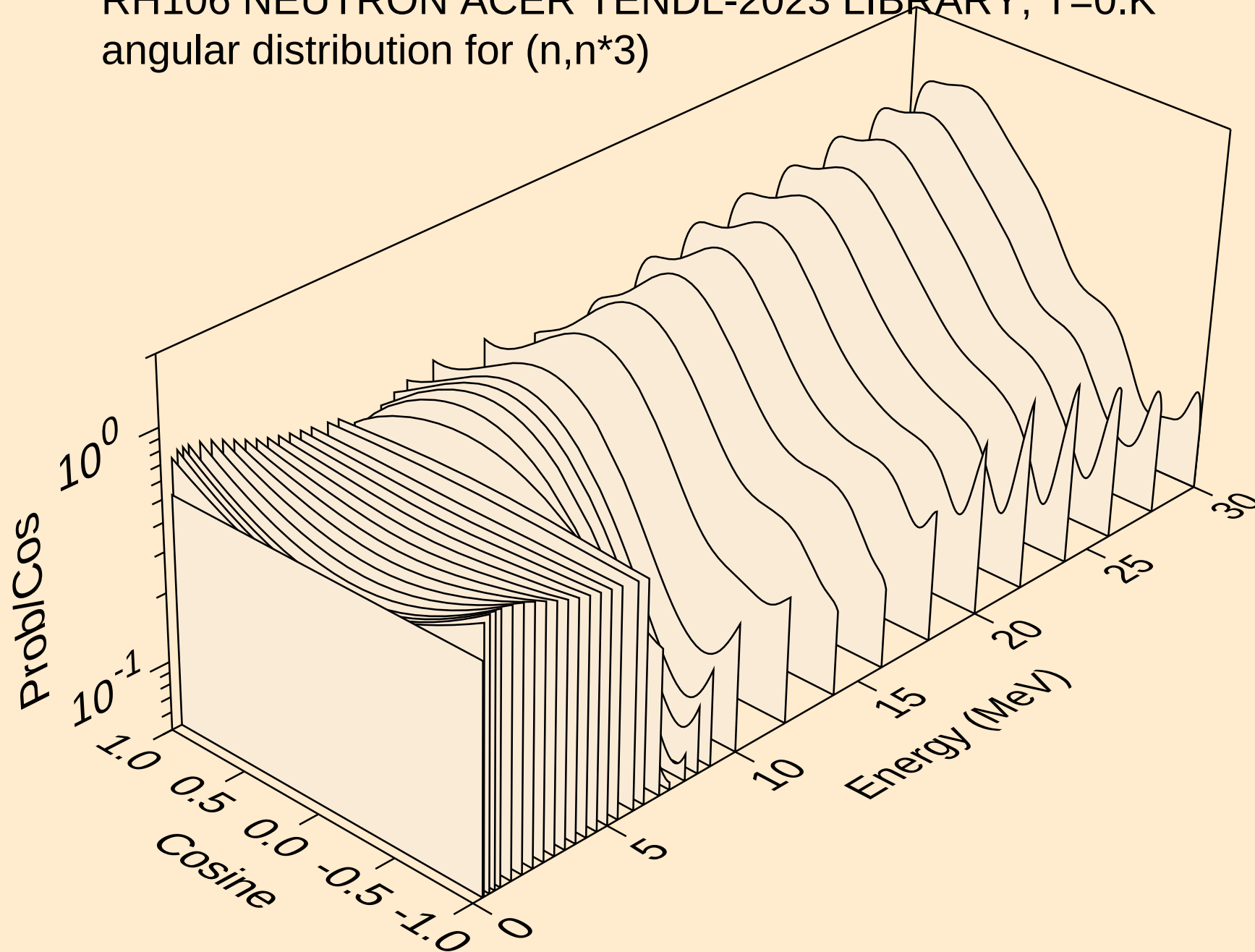
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*1)



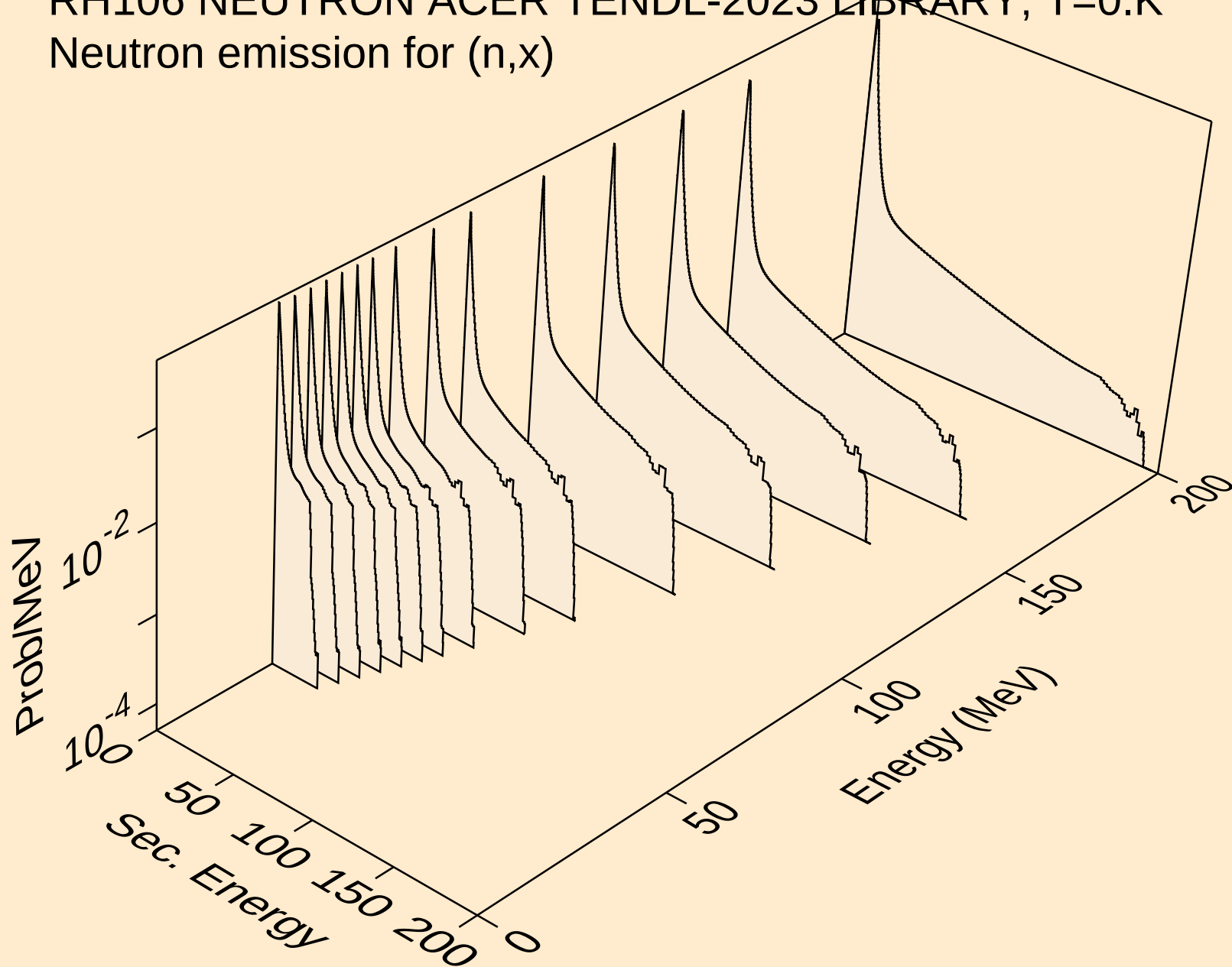
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*2)



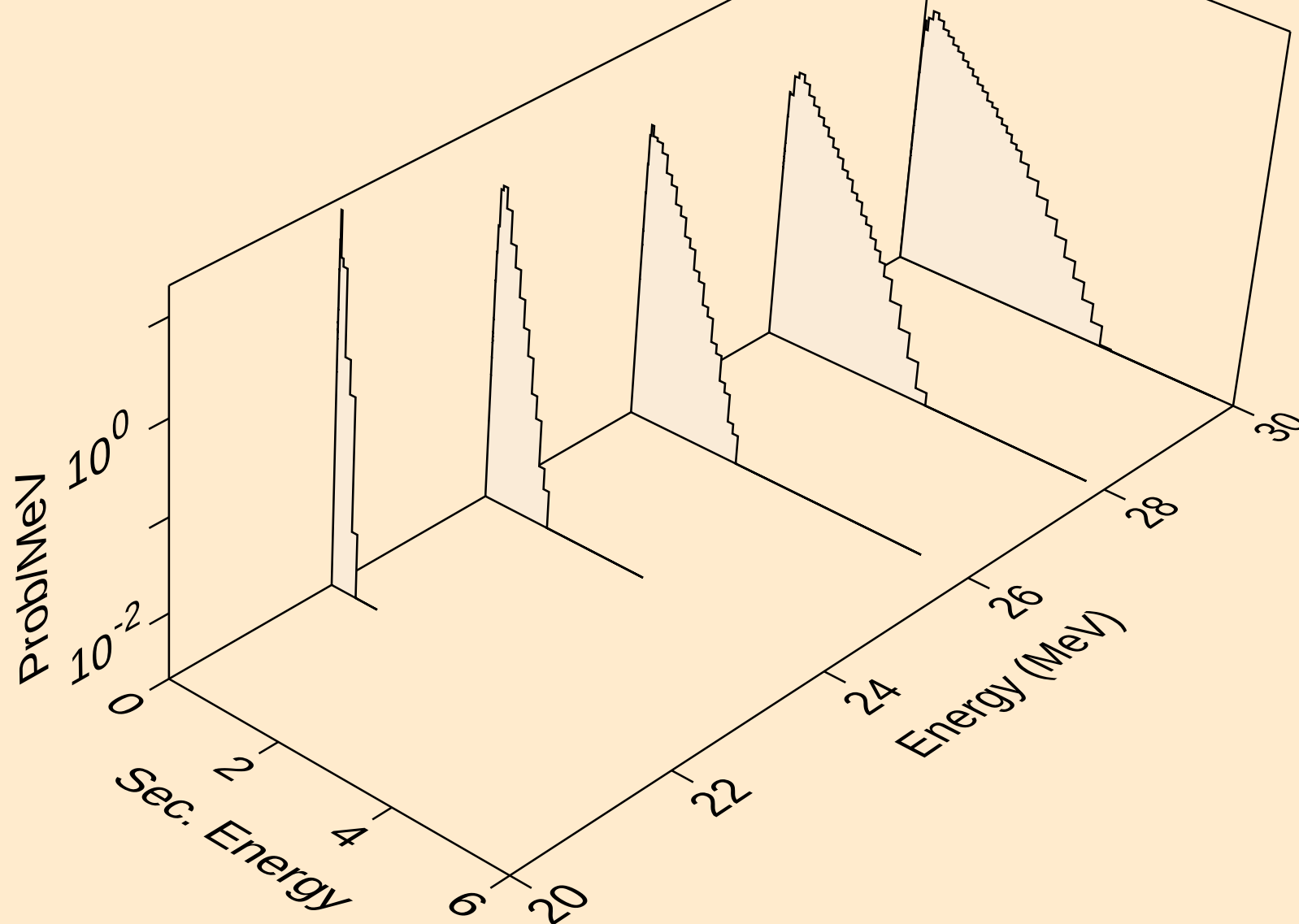
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for (n,n*3)



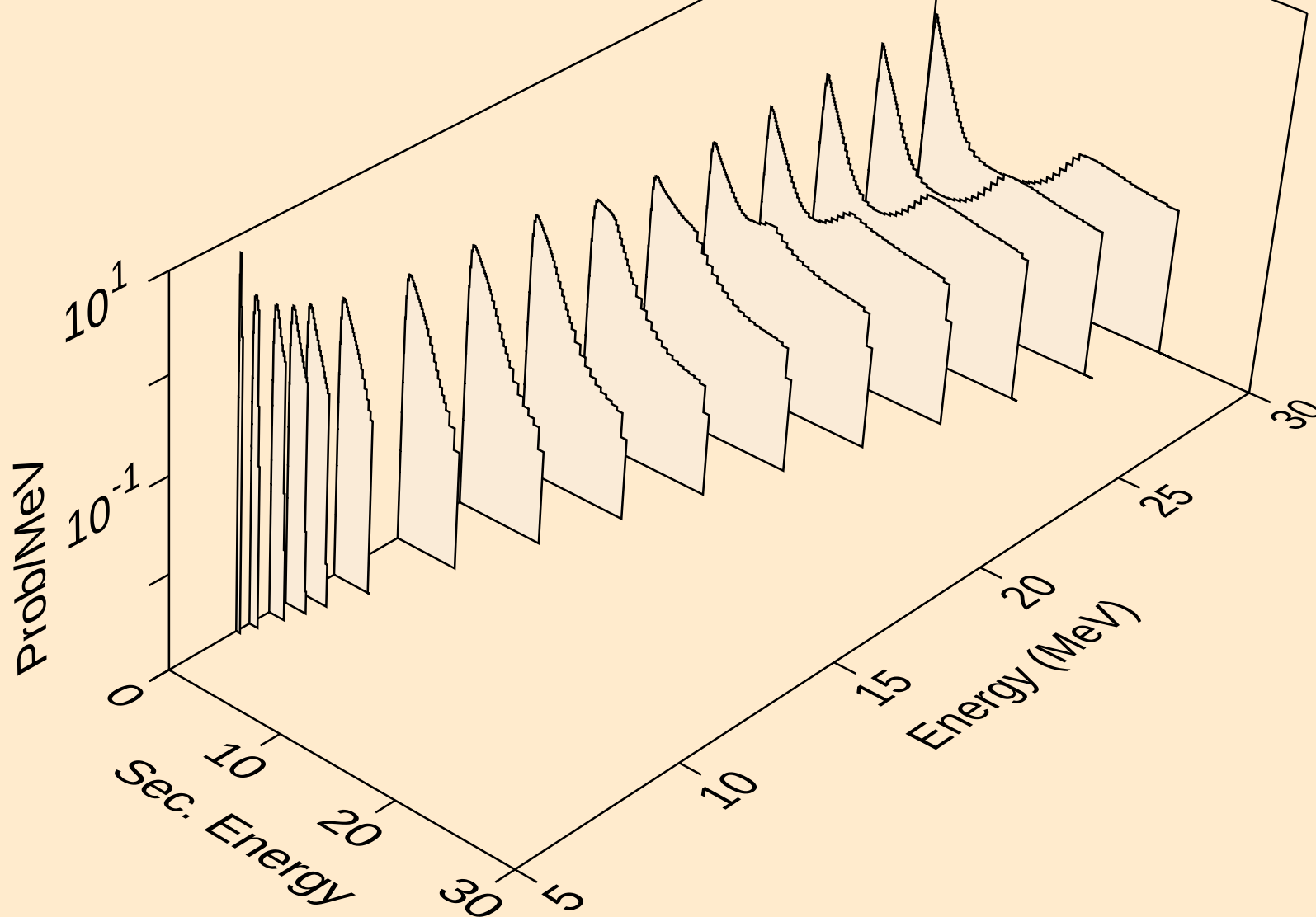
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,x)



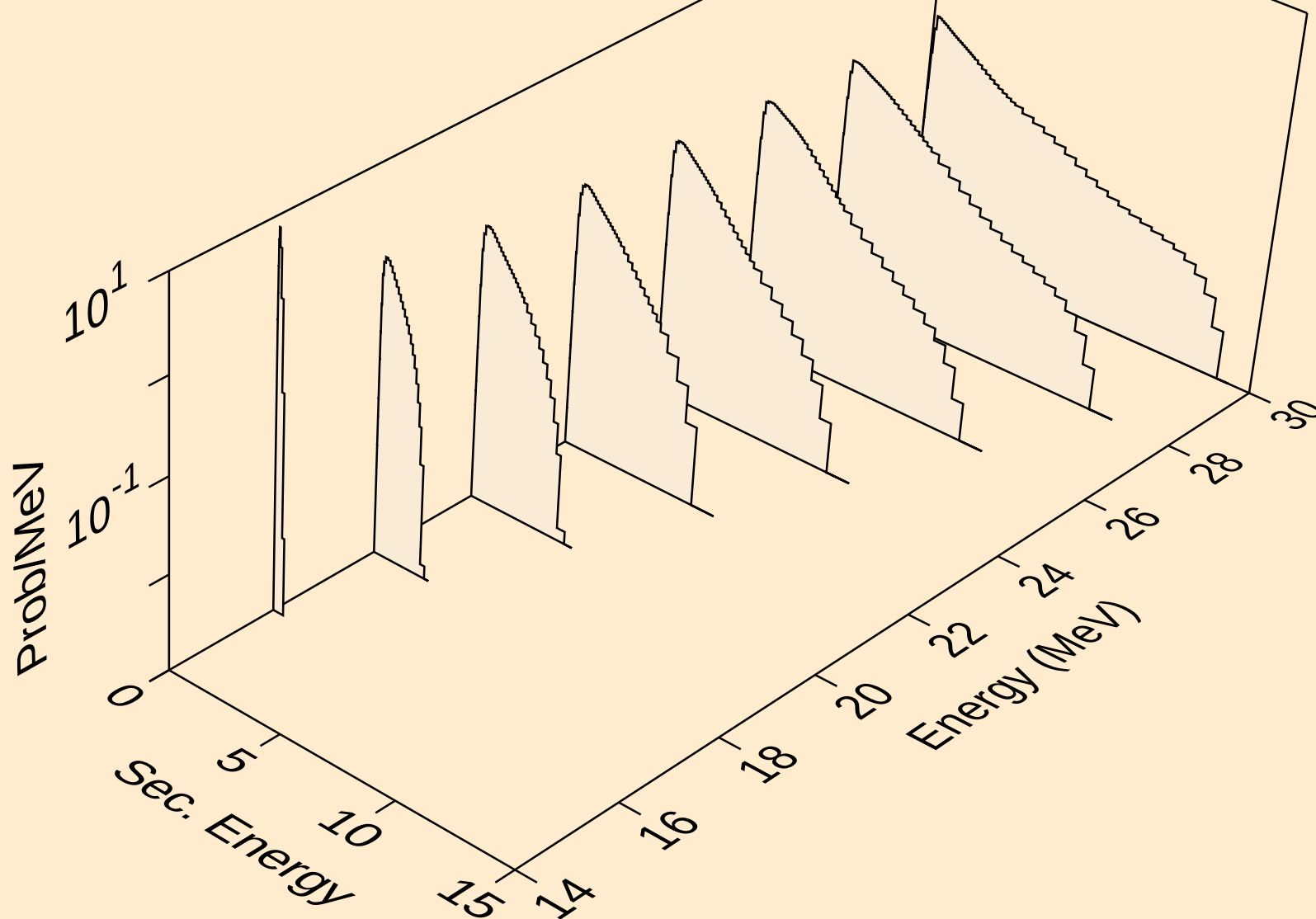
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2nd)



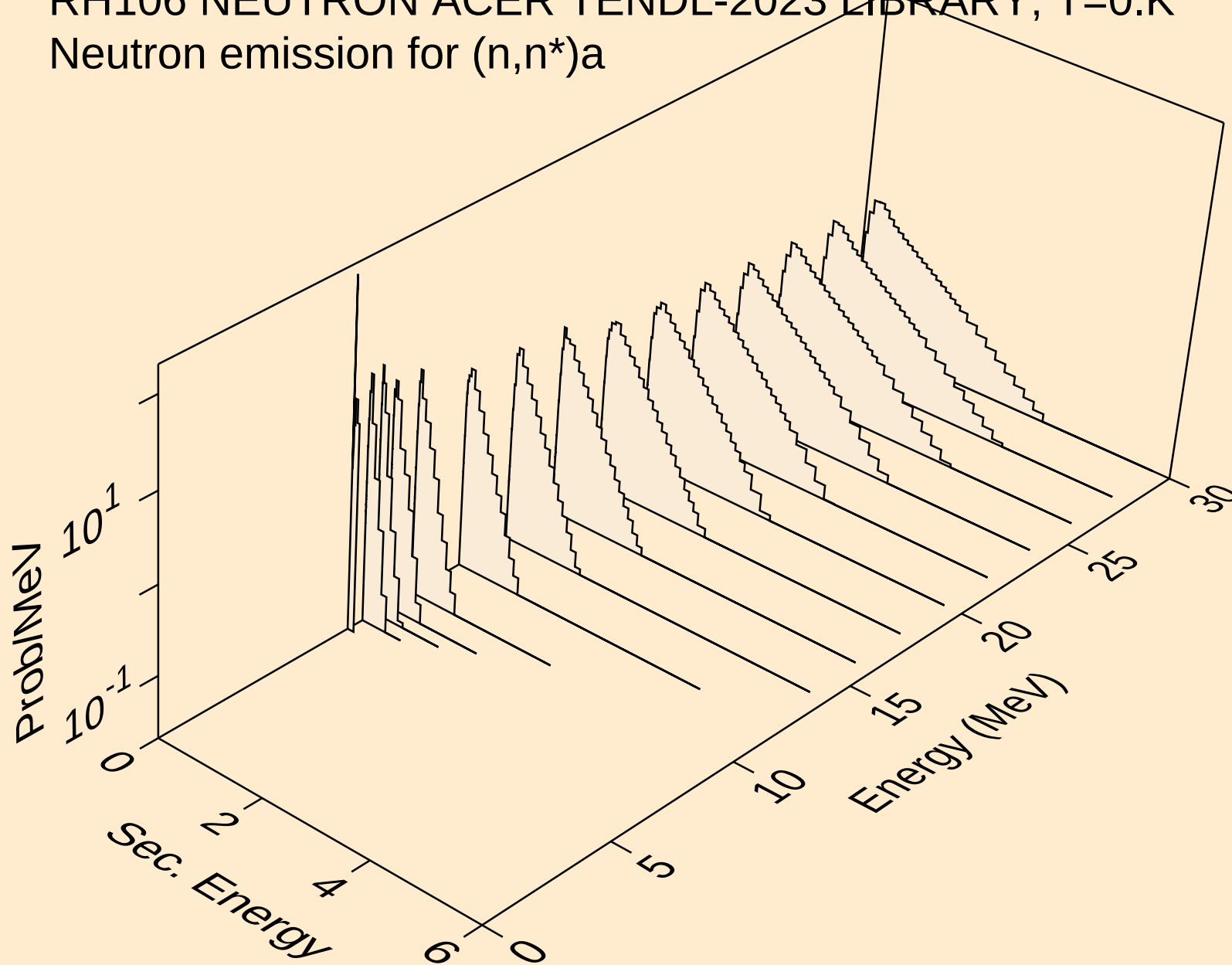
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)



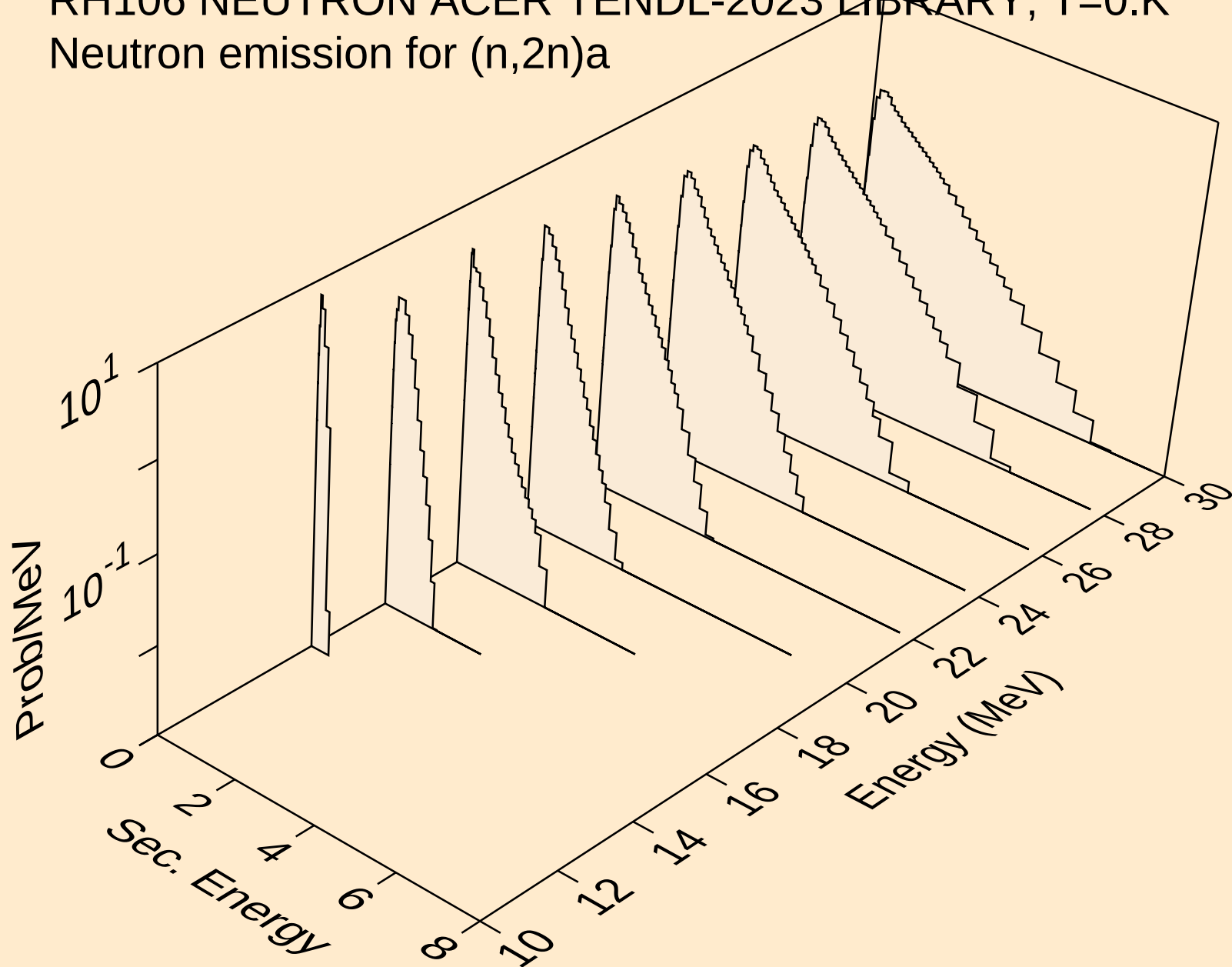
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)



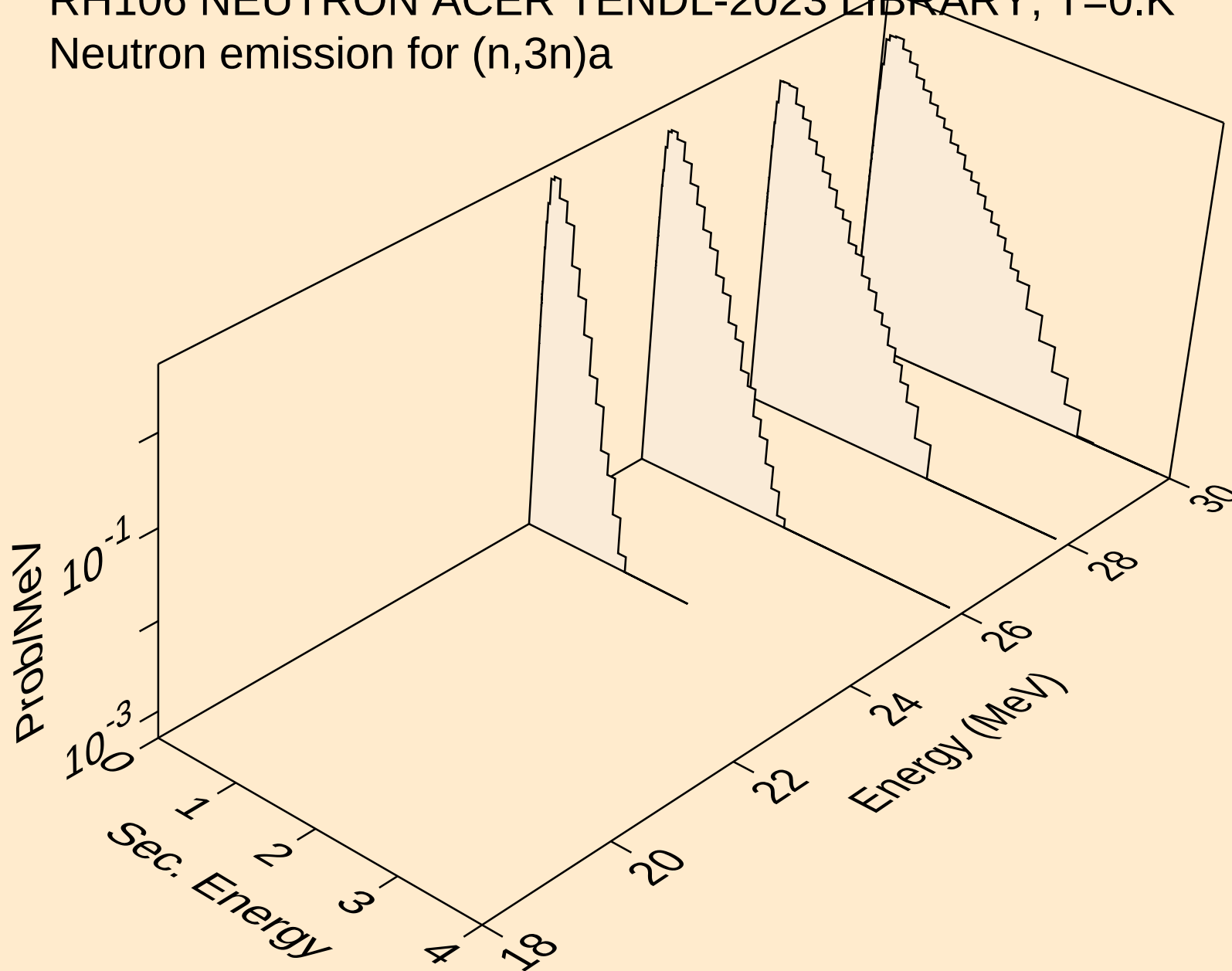
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)a



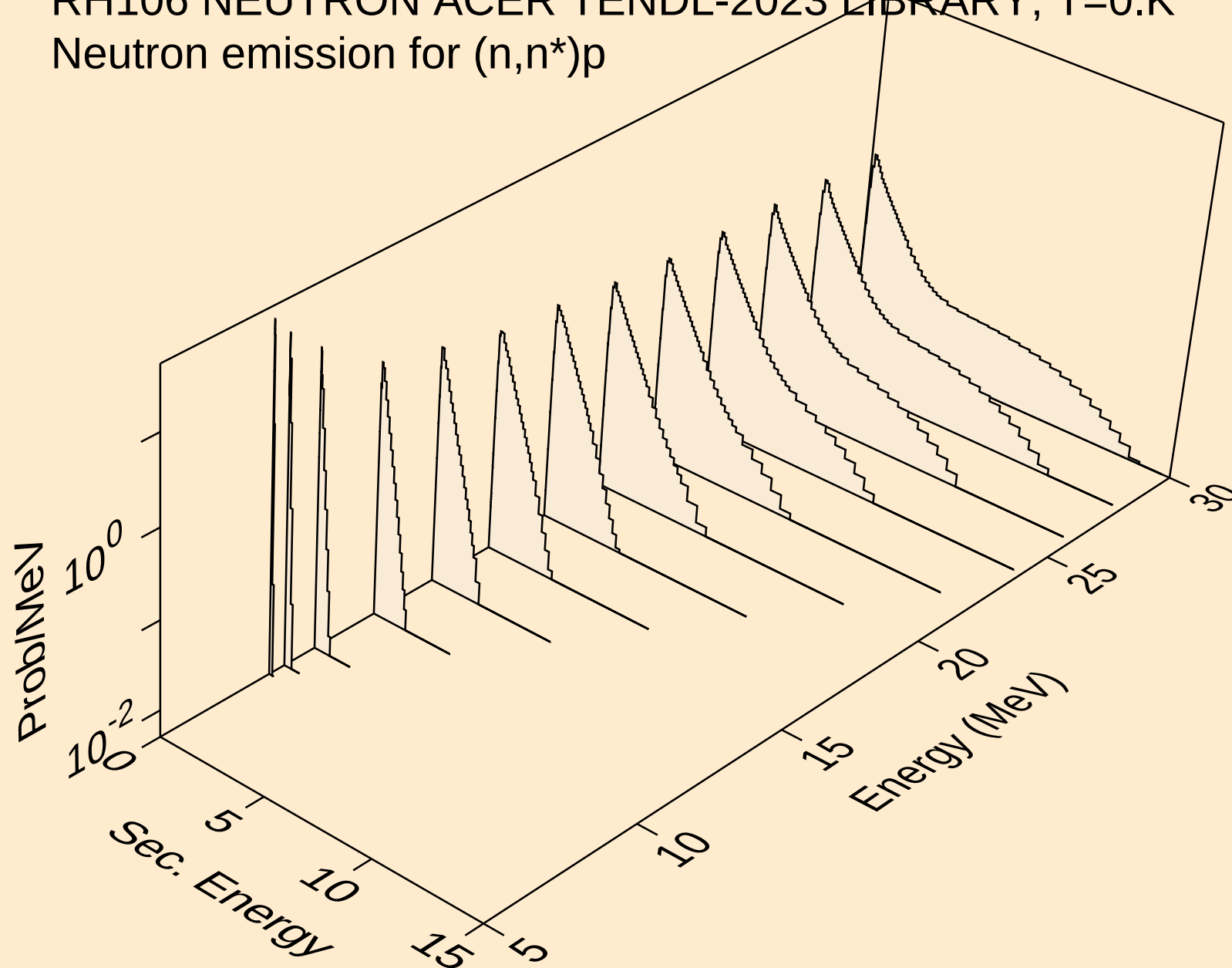
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2n)a



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,3n)a

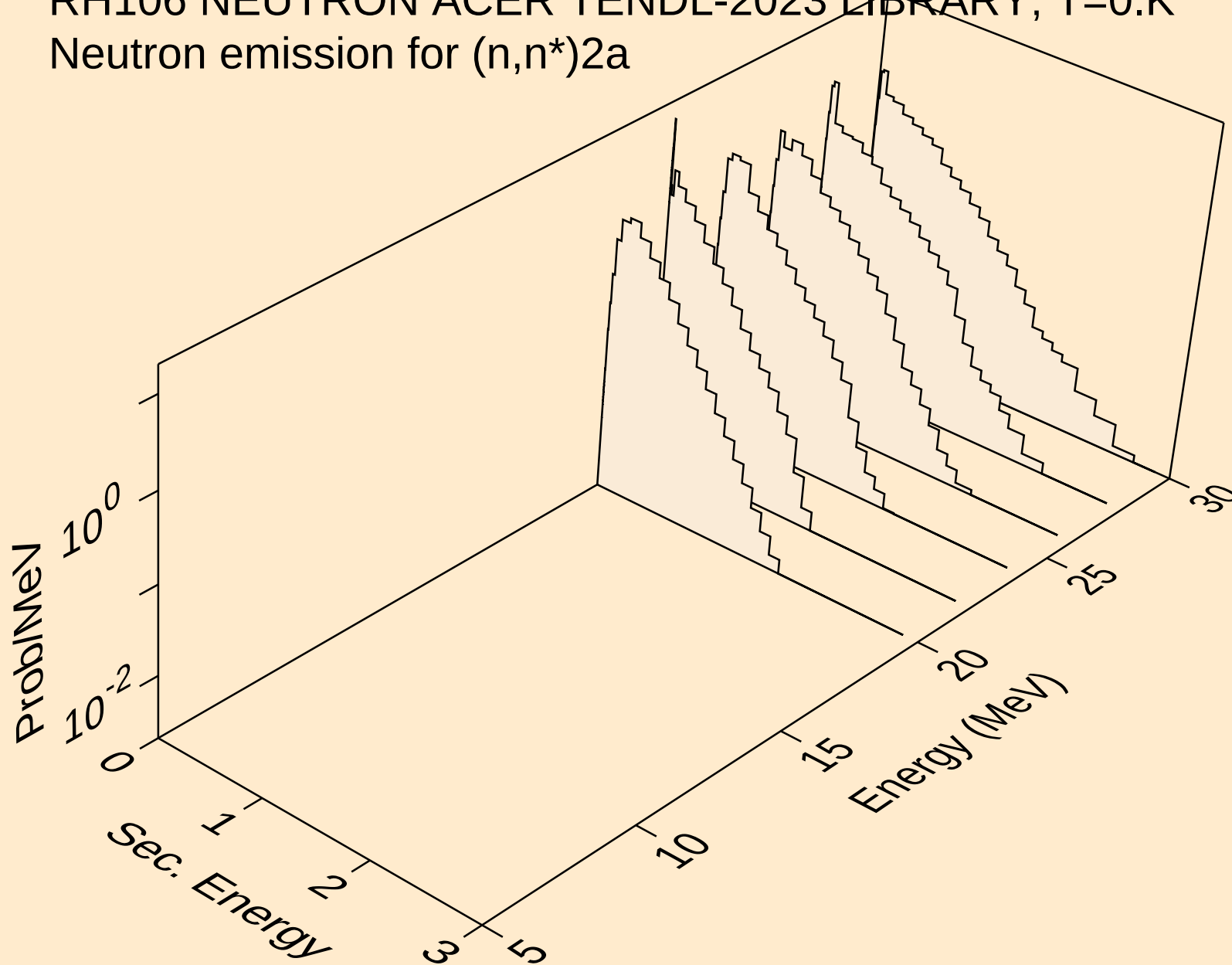


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)p

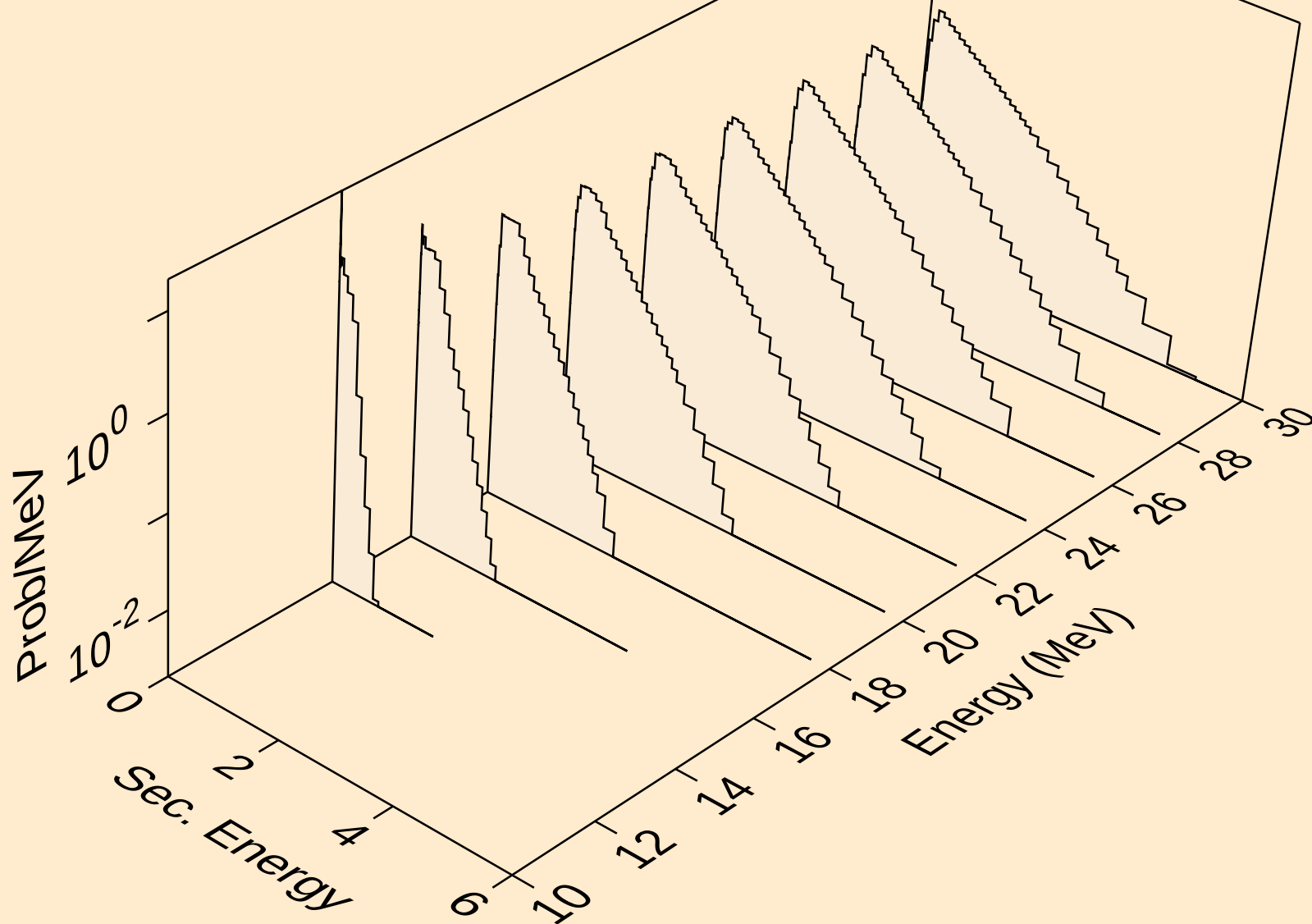


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

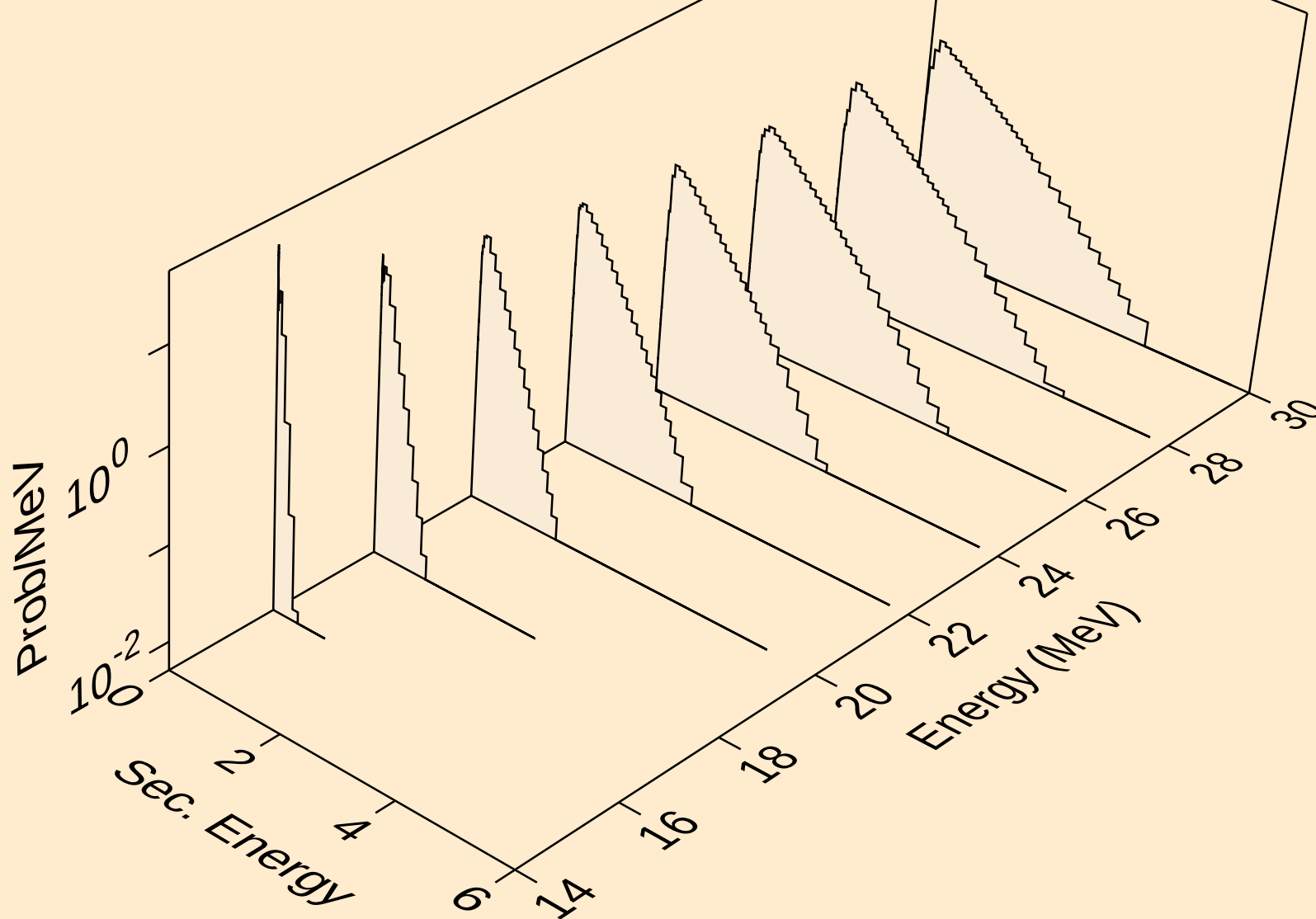
Neutron emission for (n,n*)2a



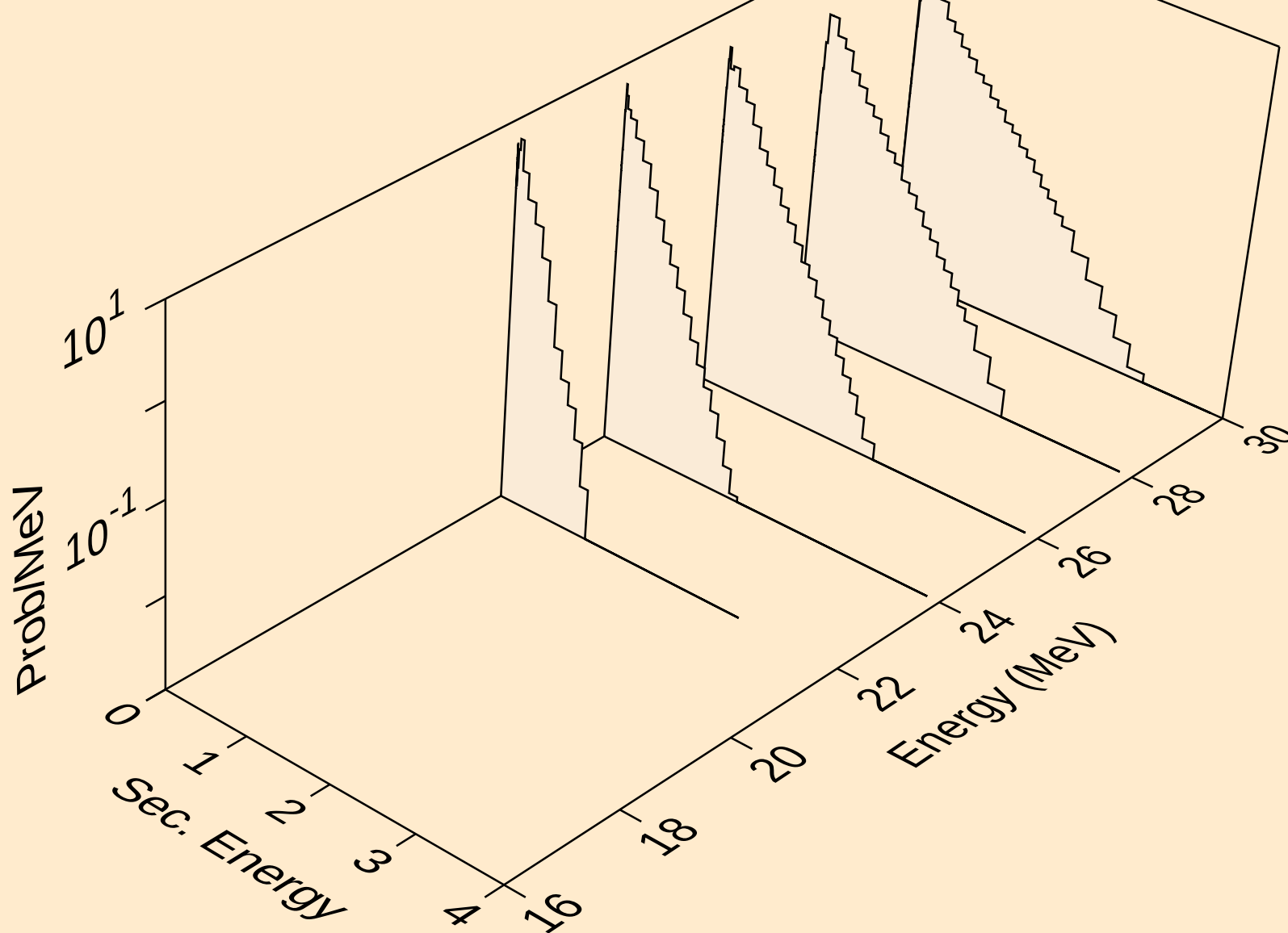
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)d



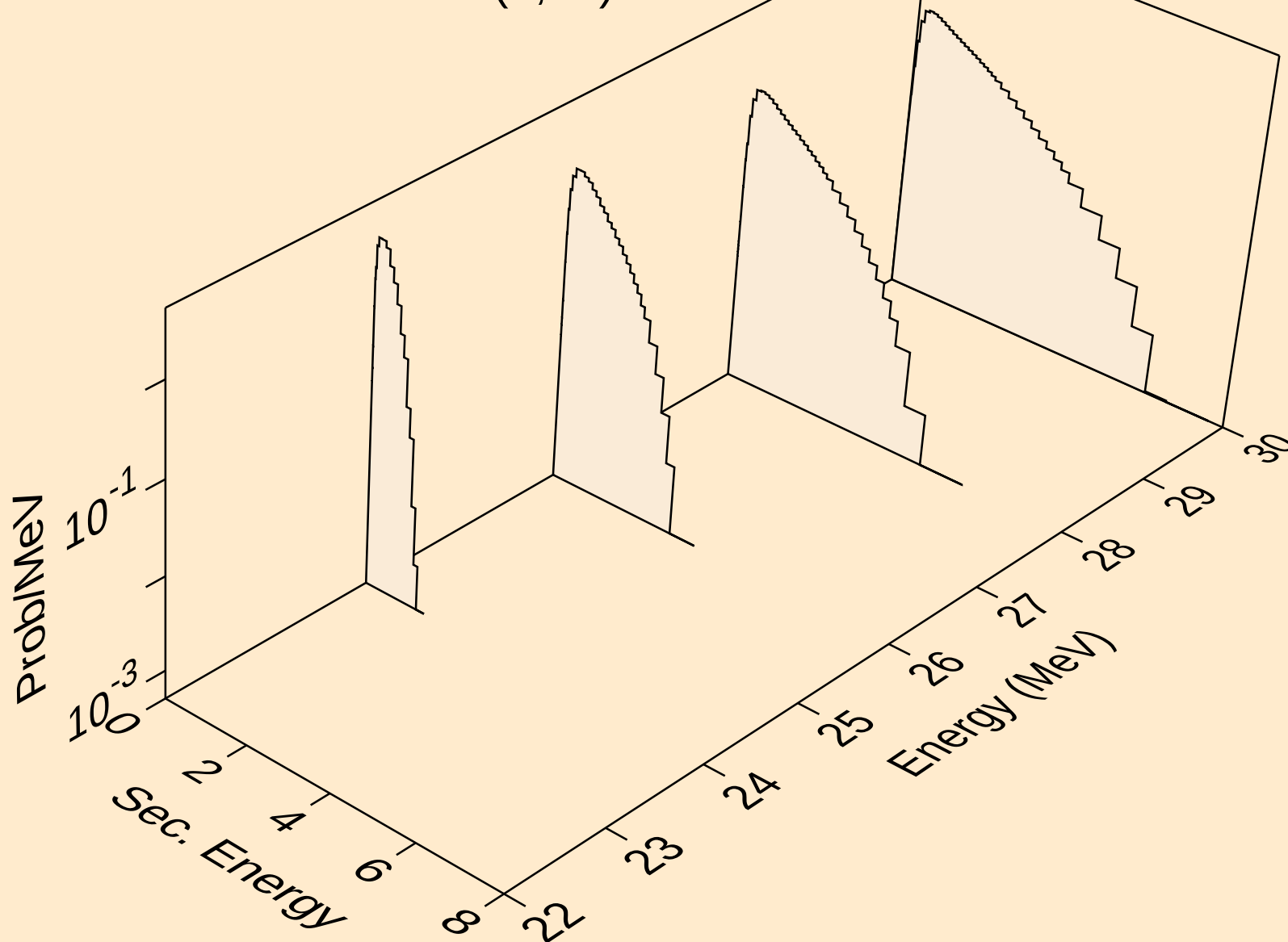
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)t



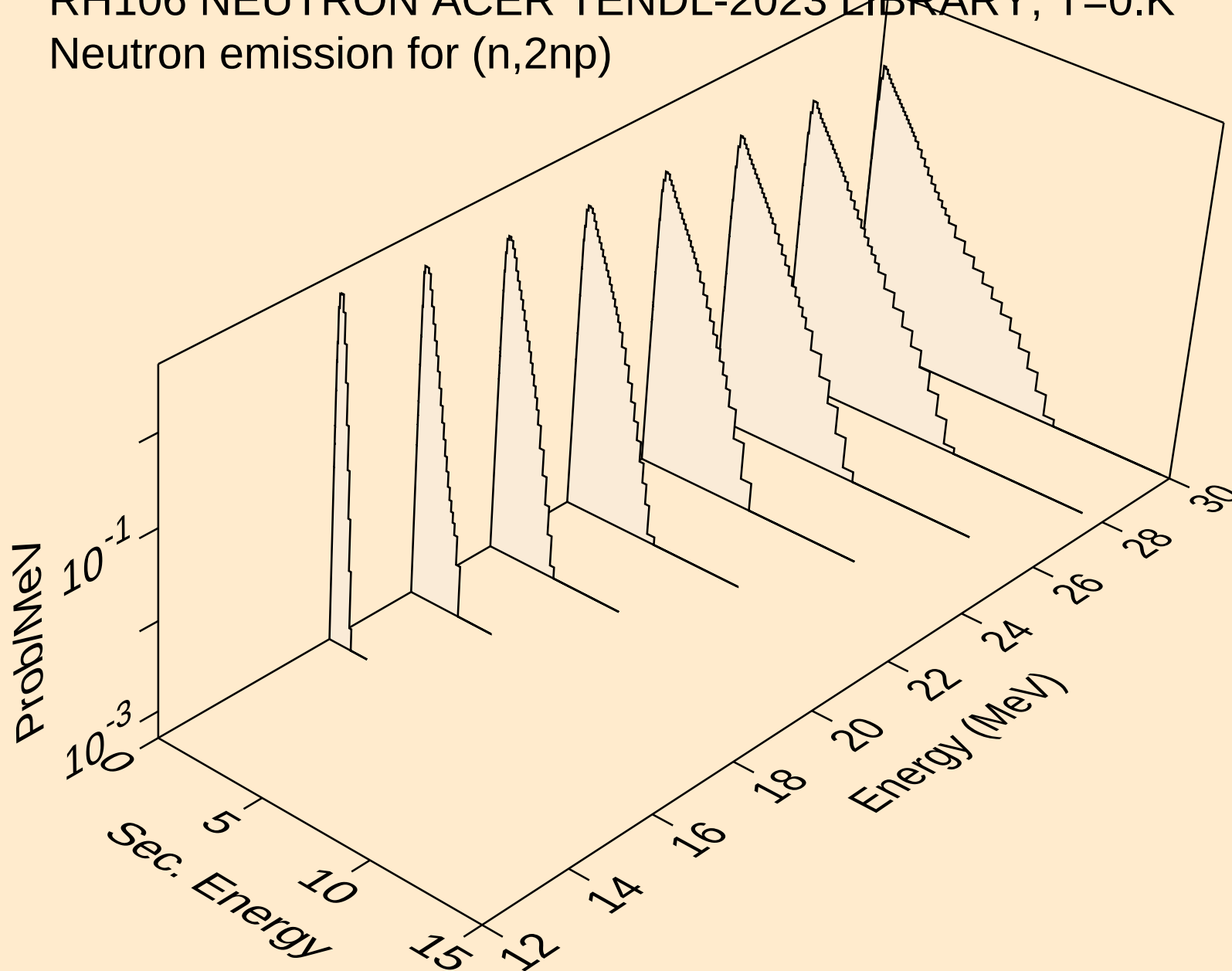
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



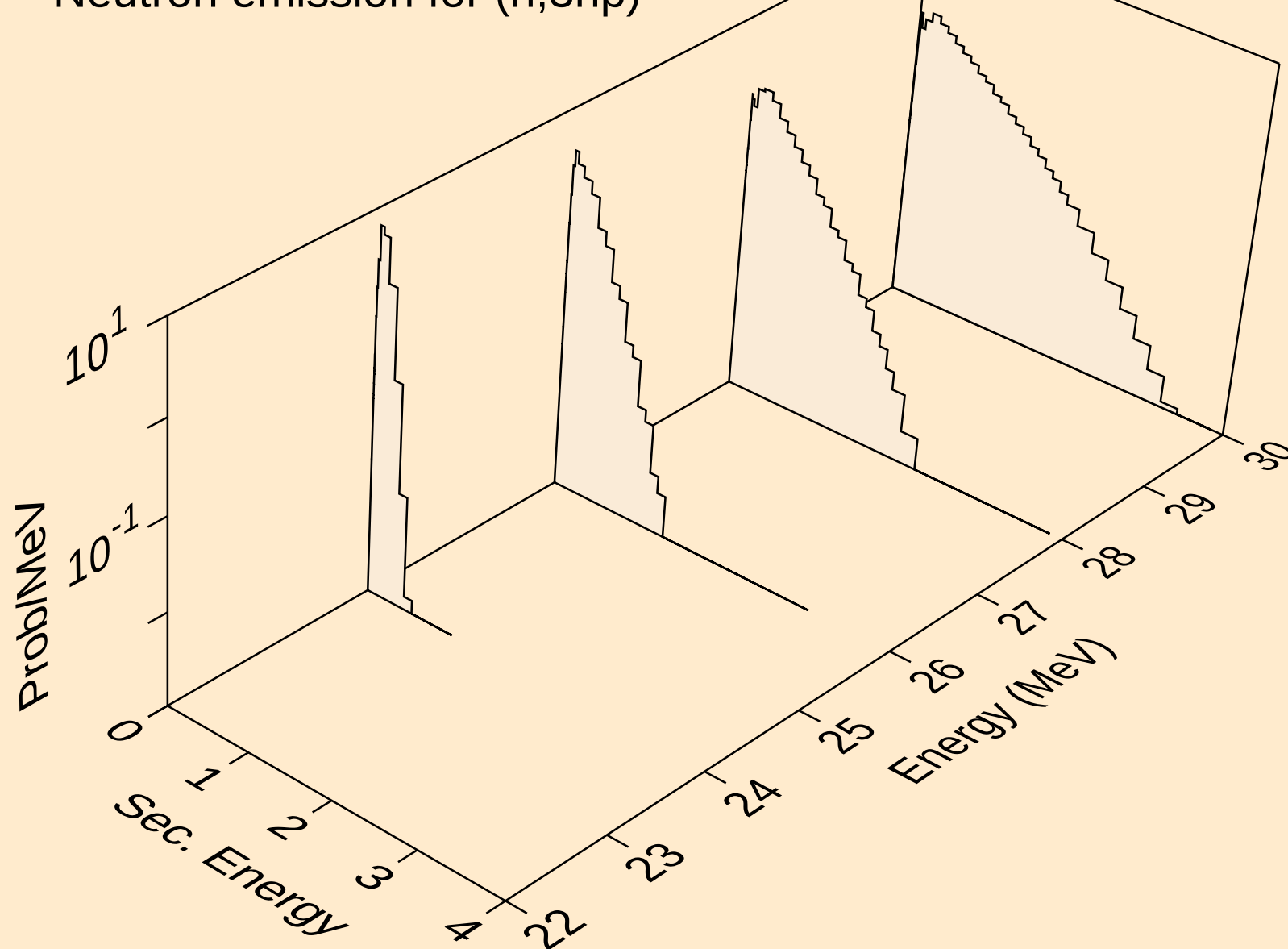
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,4n)



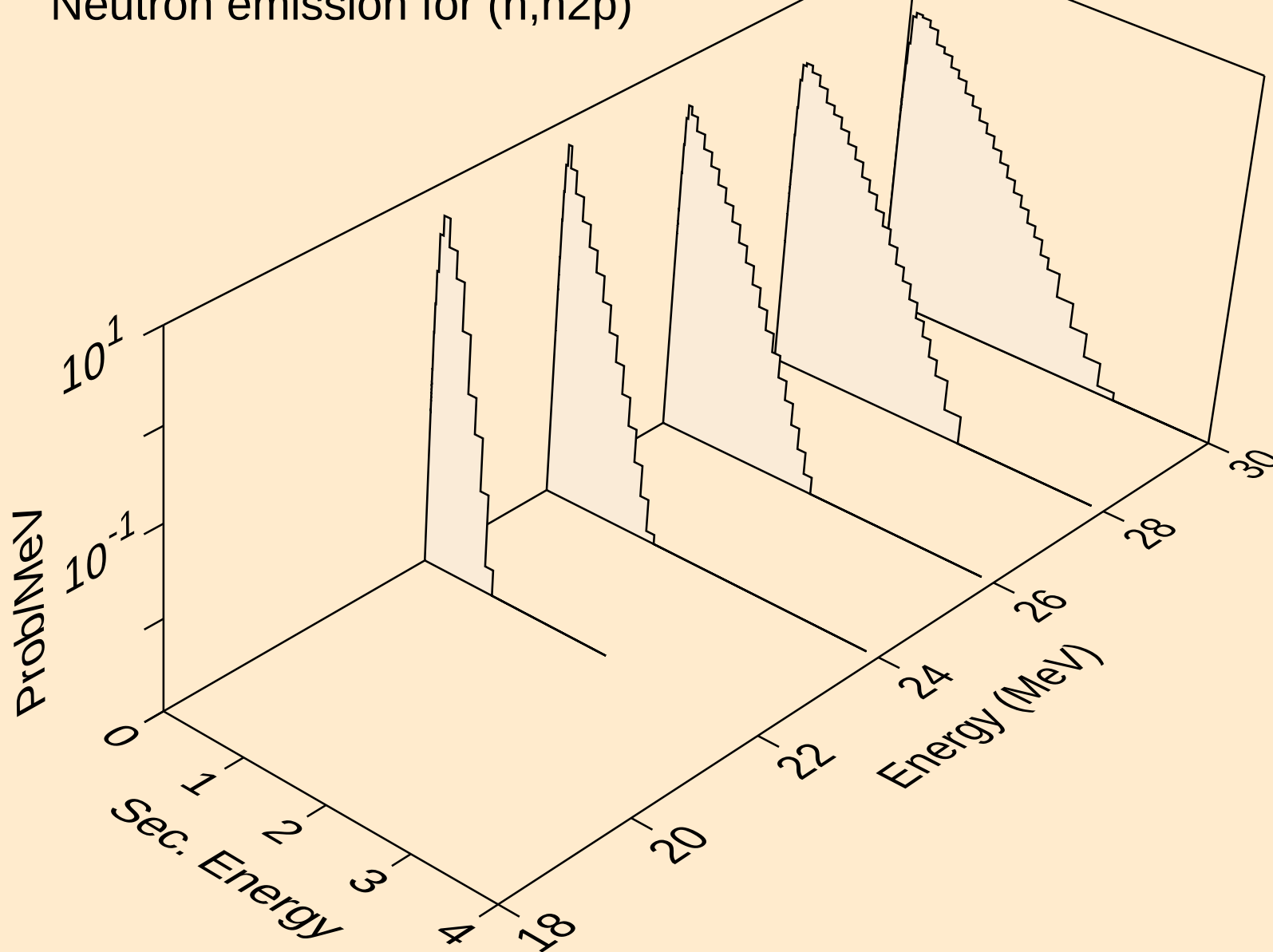
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,2np)



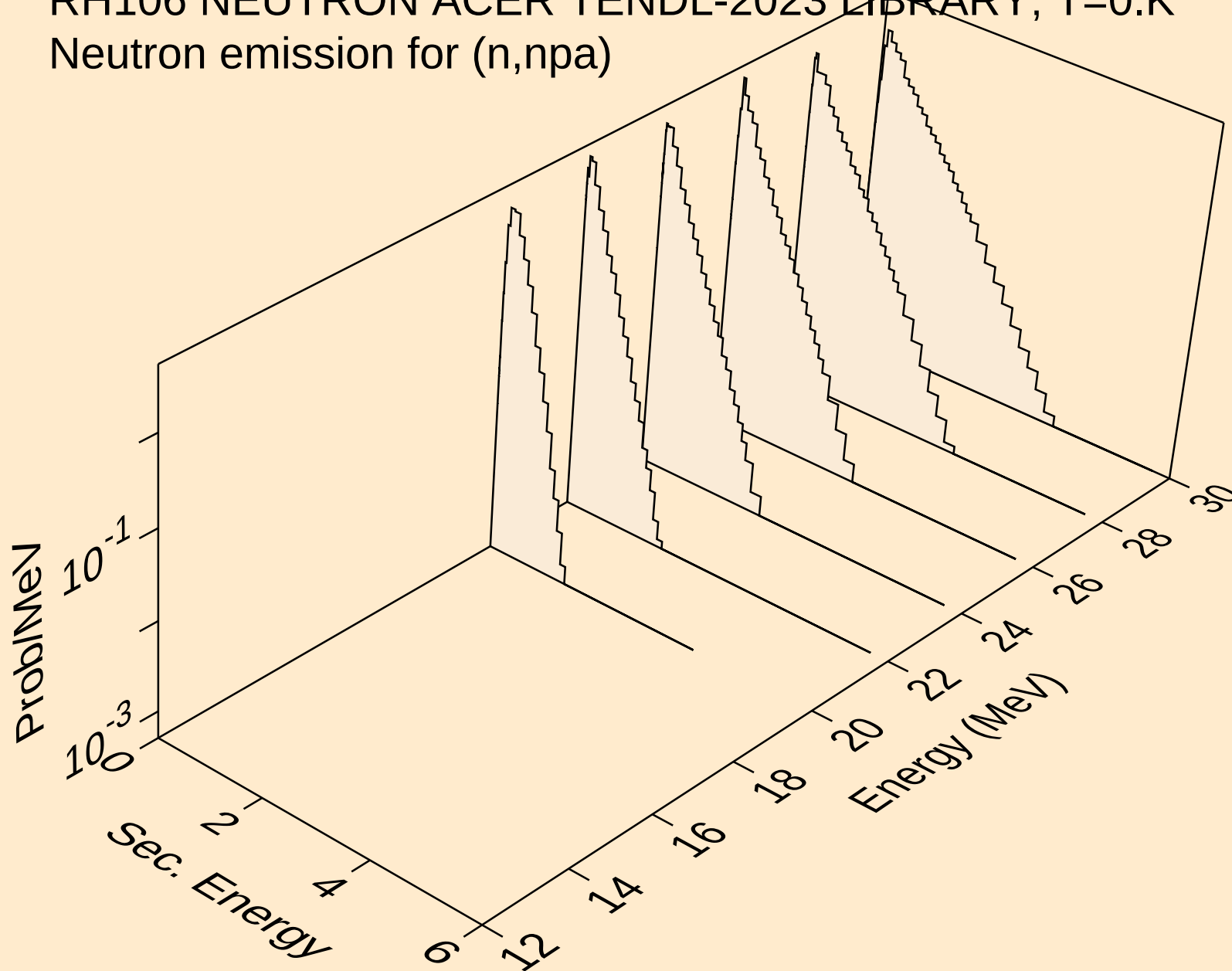
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Neutron emission for (n,3np)



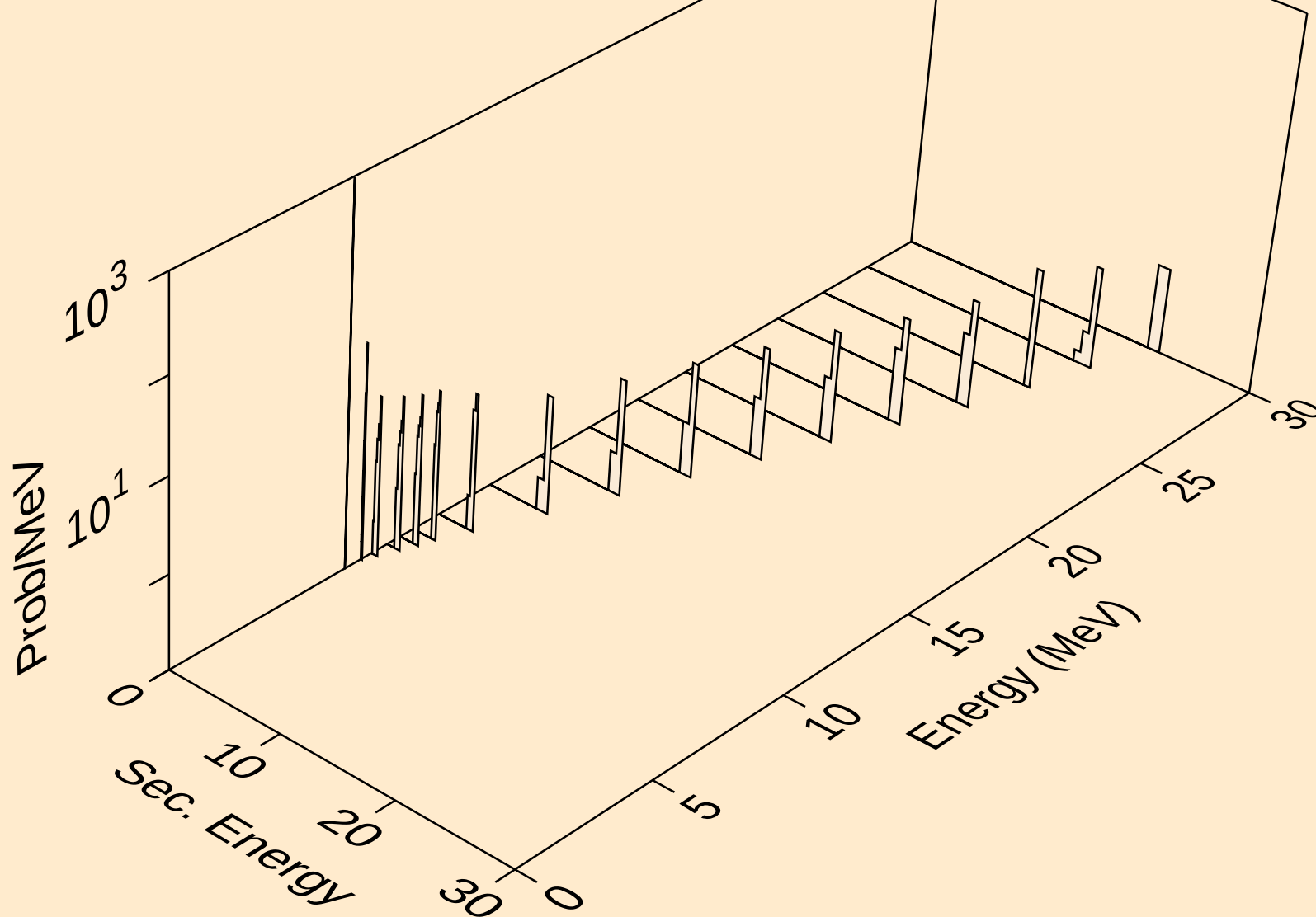
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n2p)



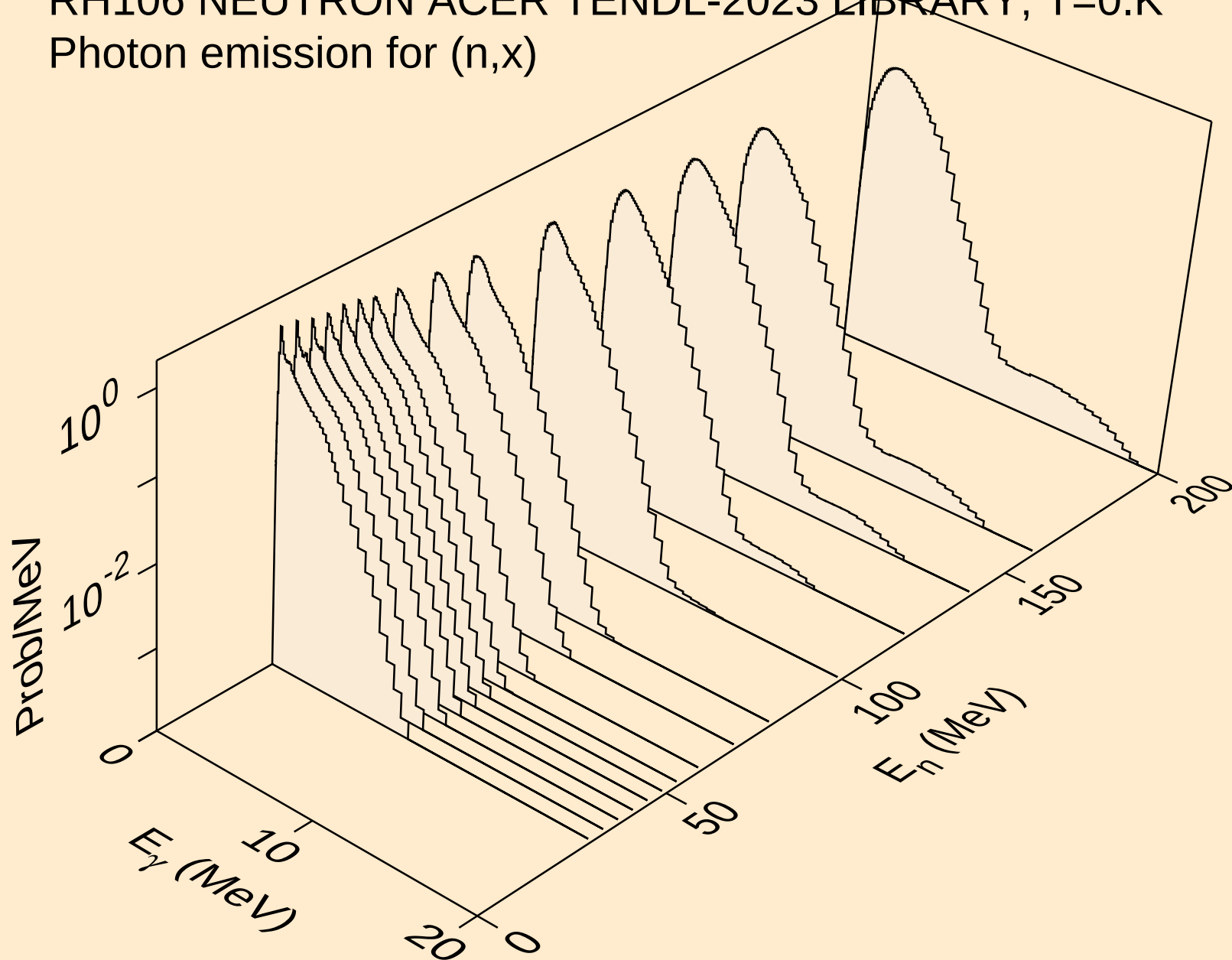
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,npa)



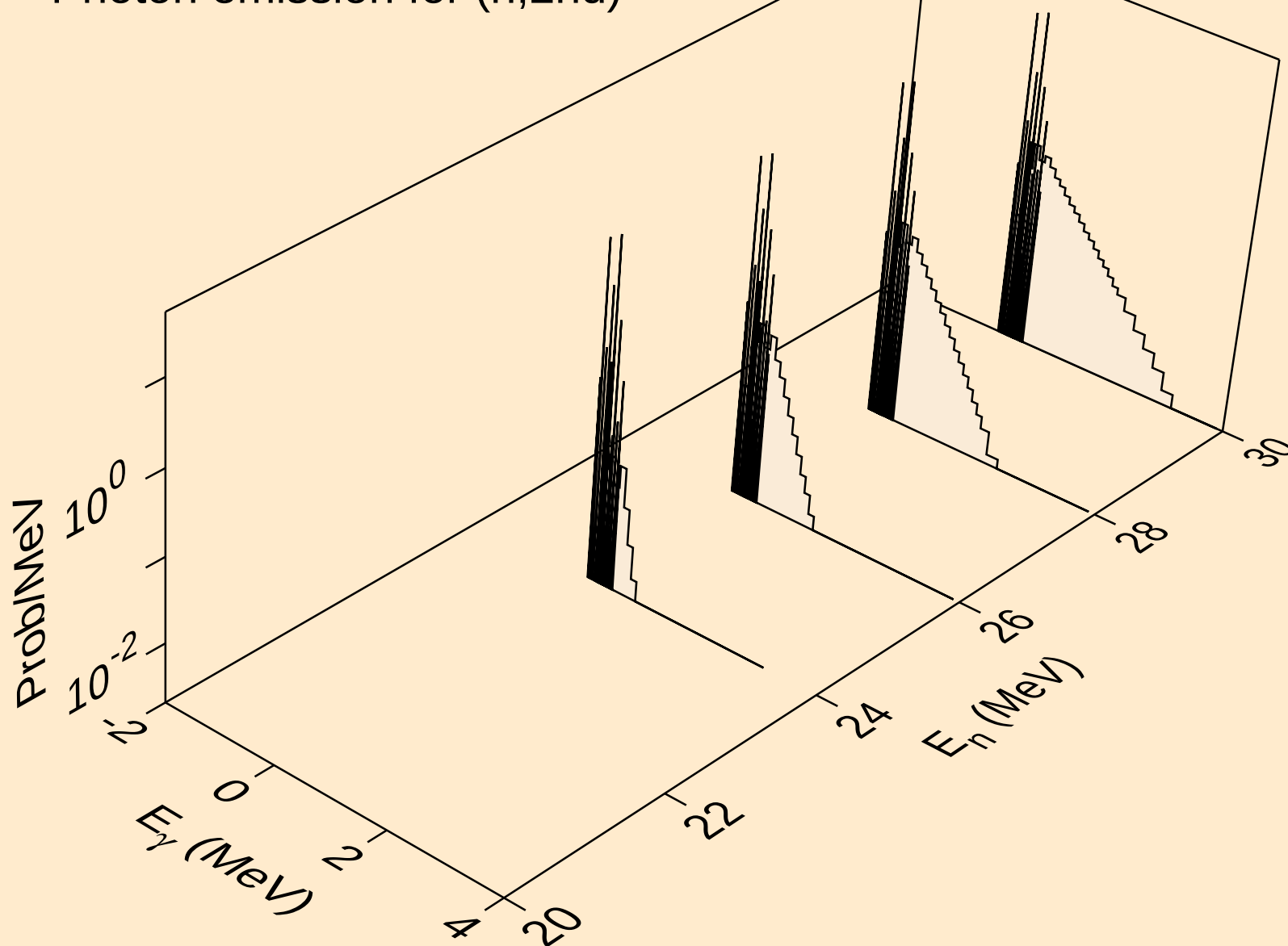
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Neutron emission for (n,n*c)



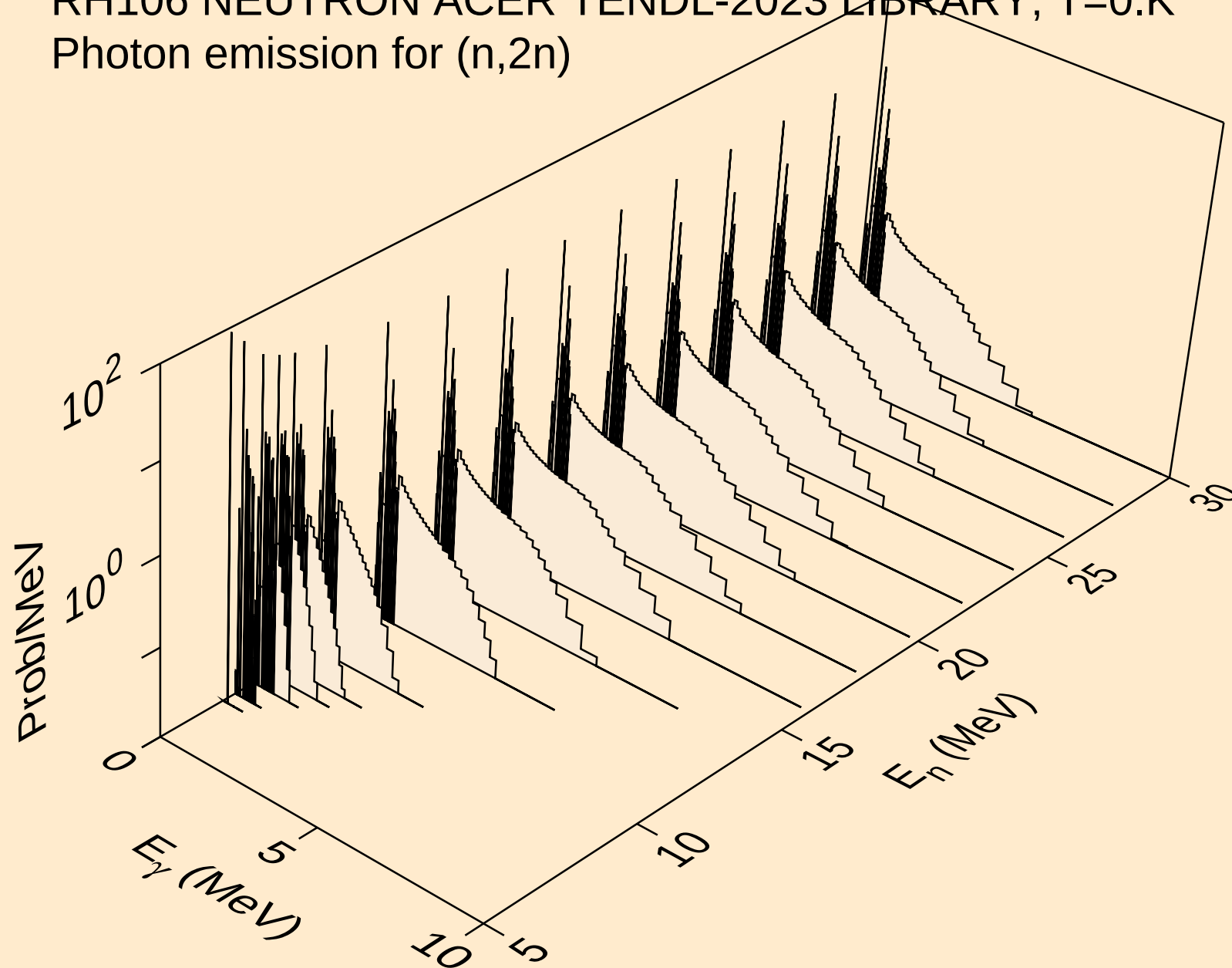
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,x)



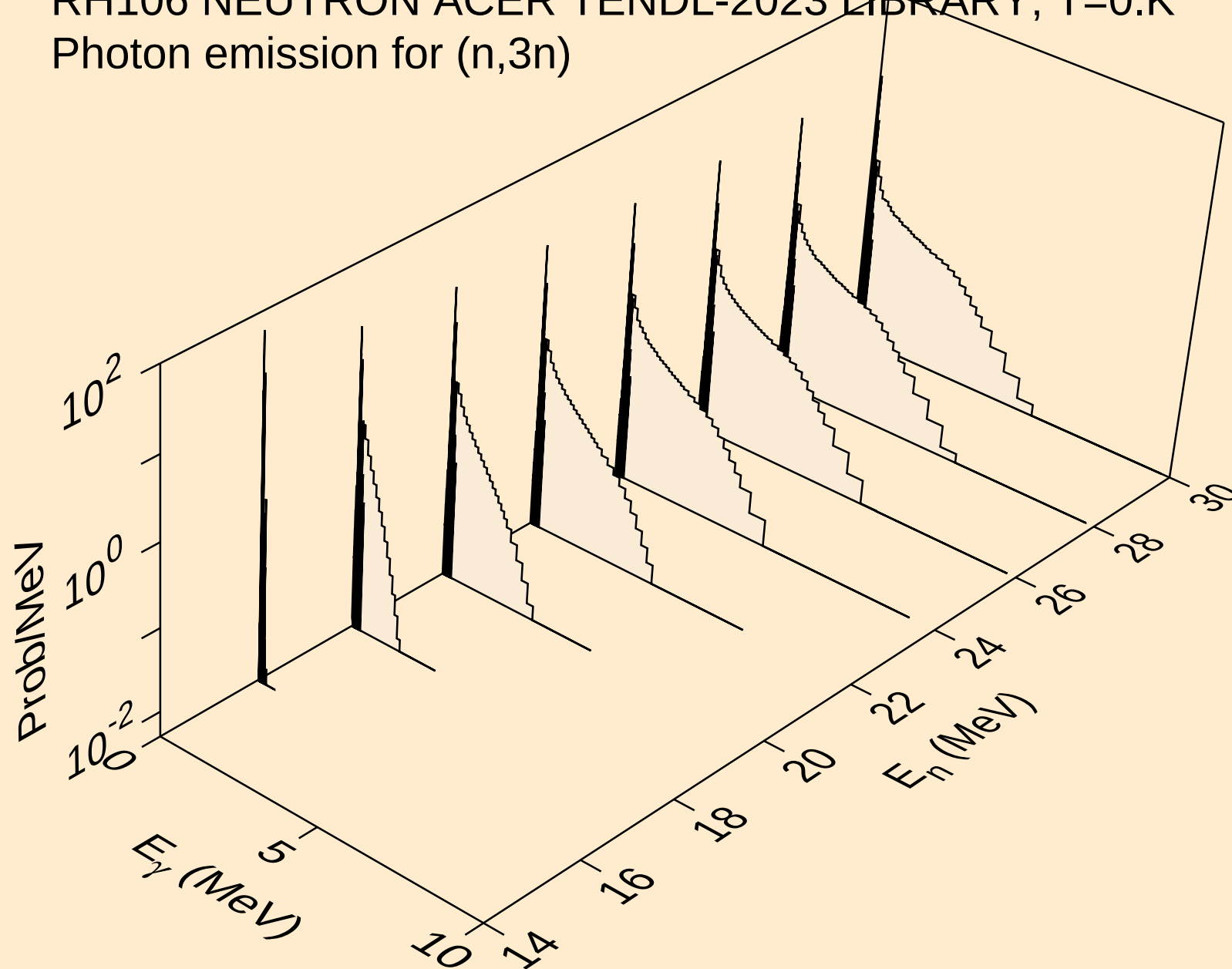
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Photon emission for (n,2nd)



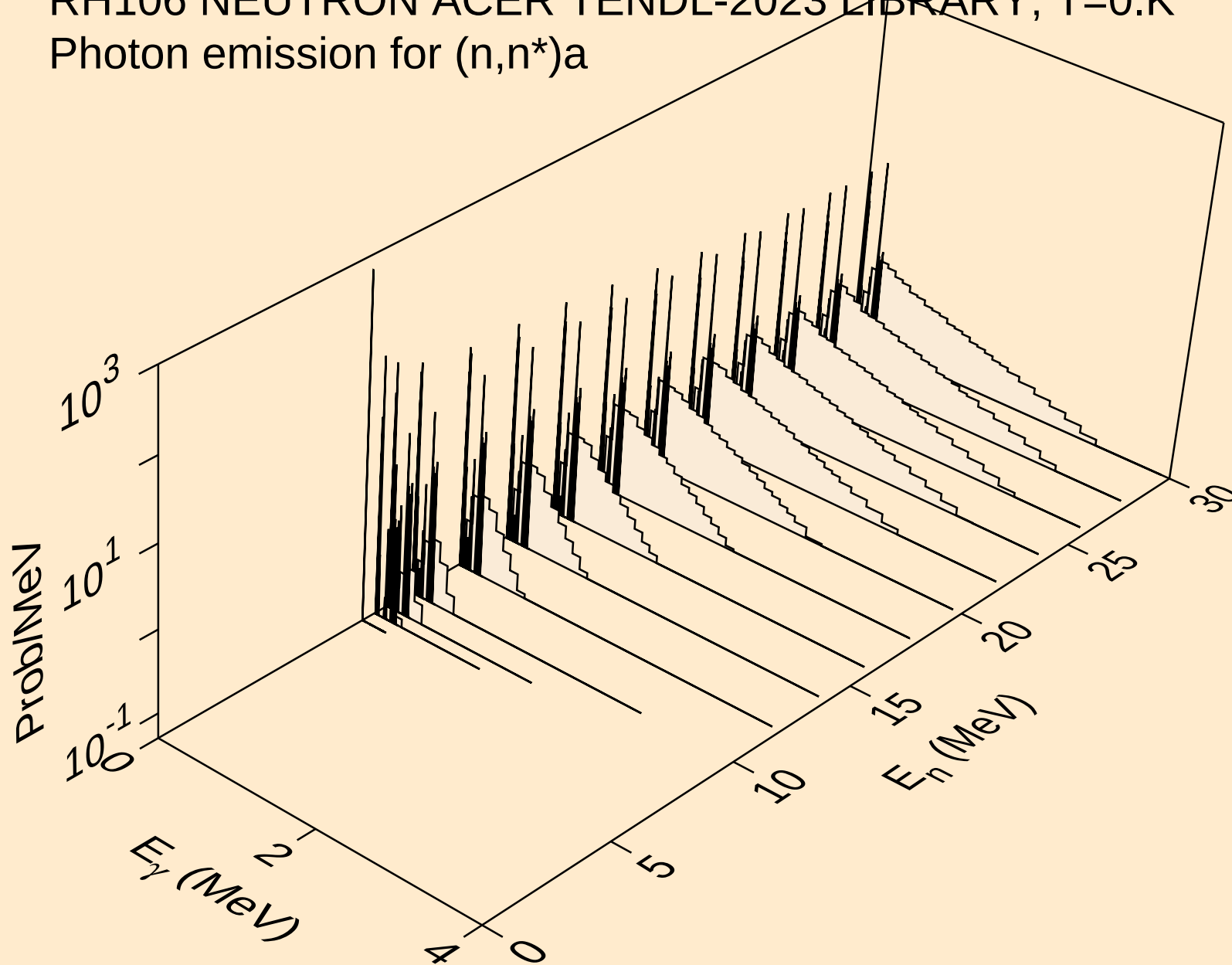
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



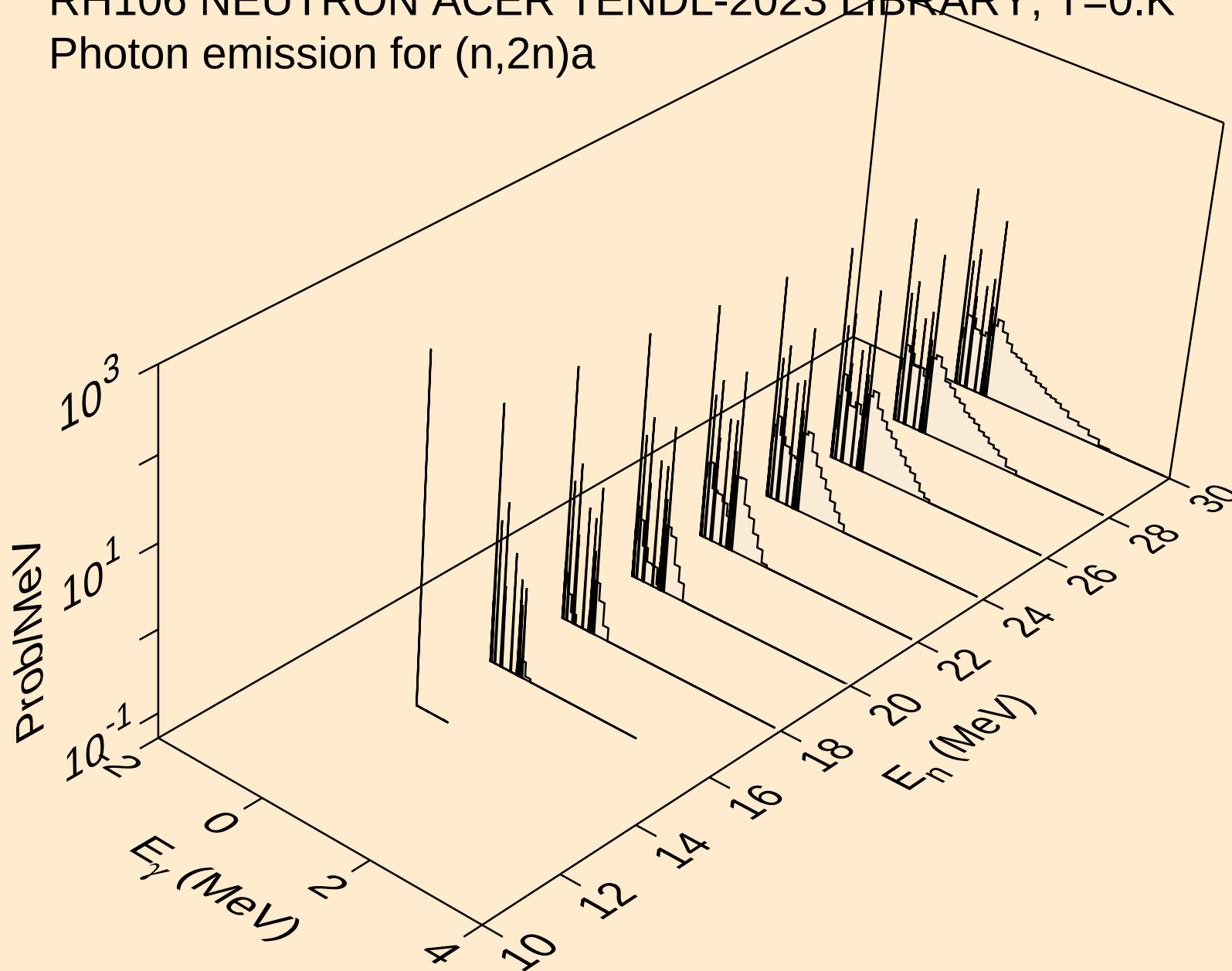
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

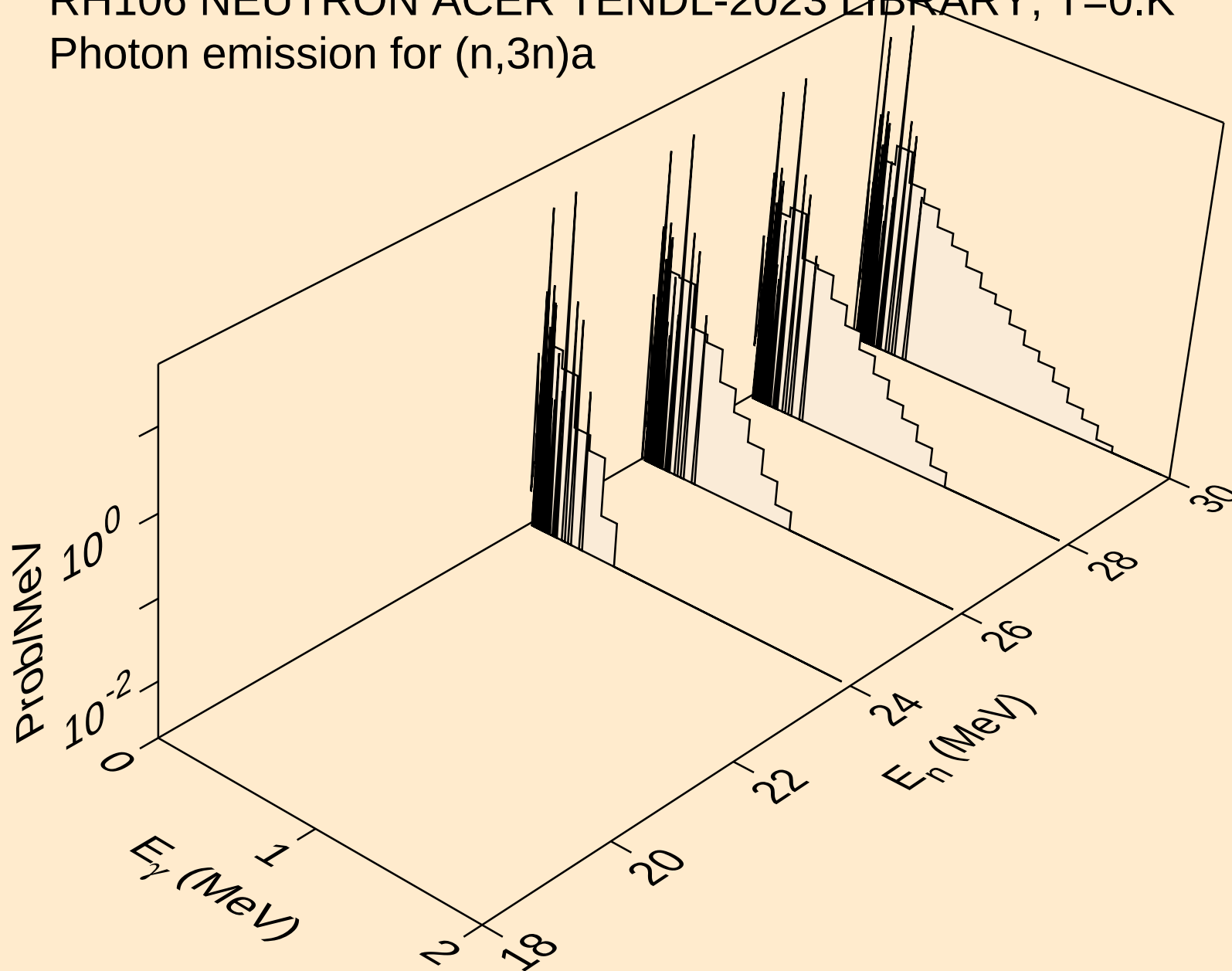


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α

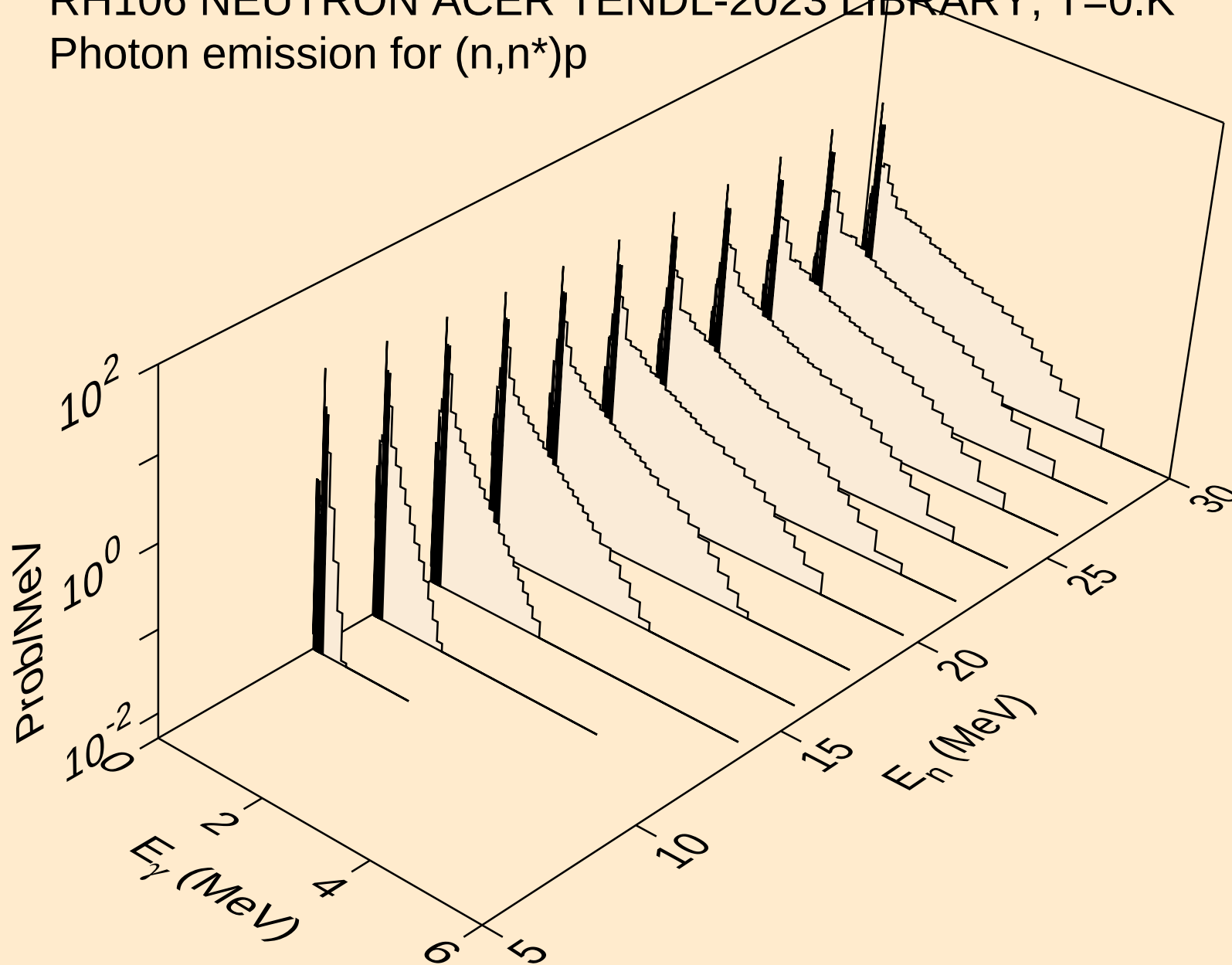


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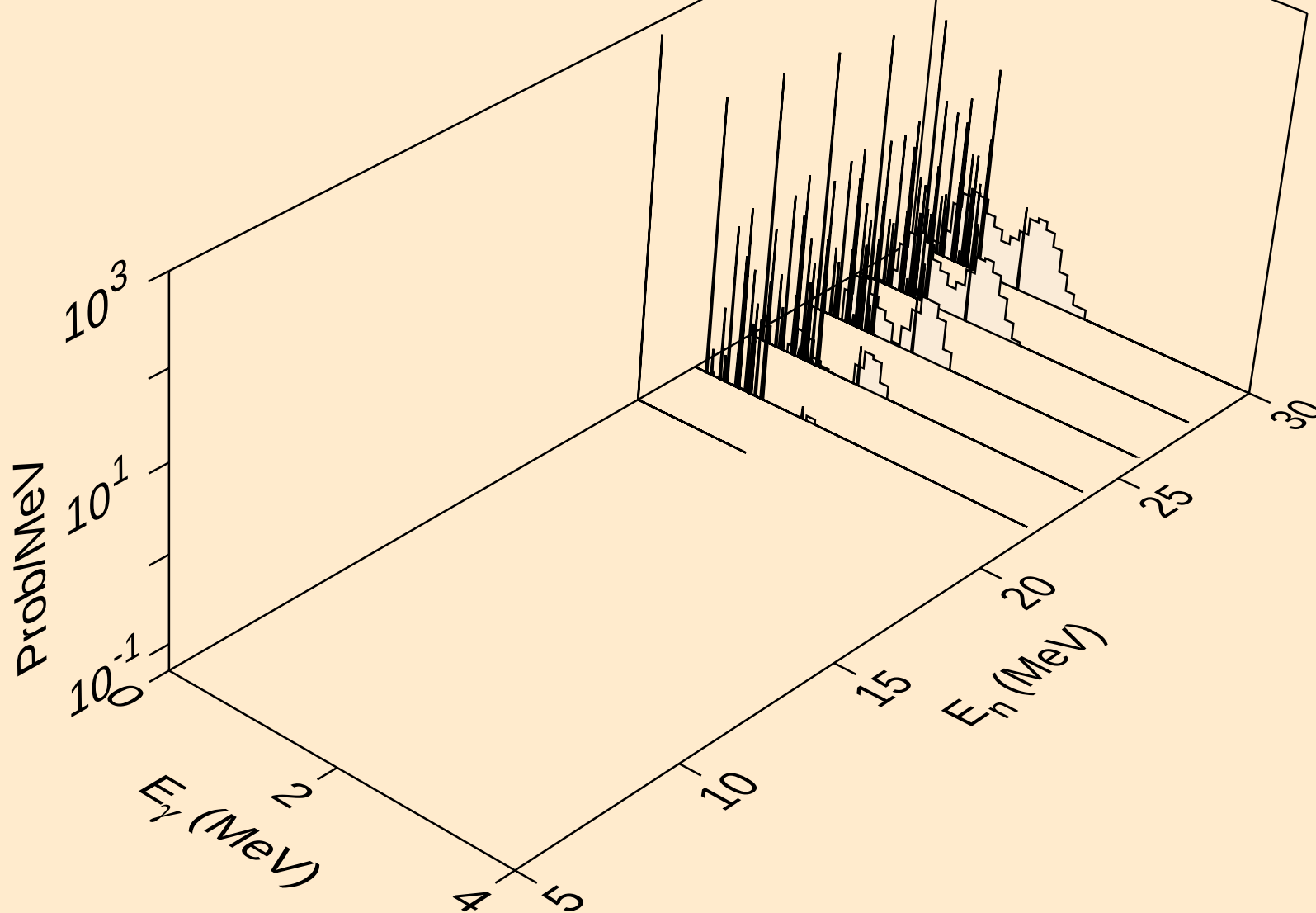
Photon emission for (n,3n)a



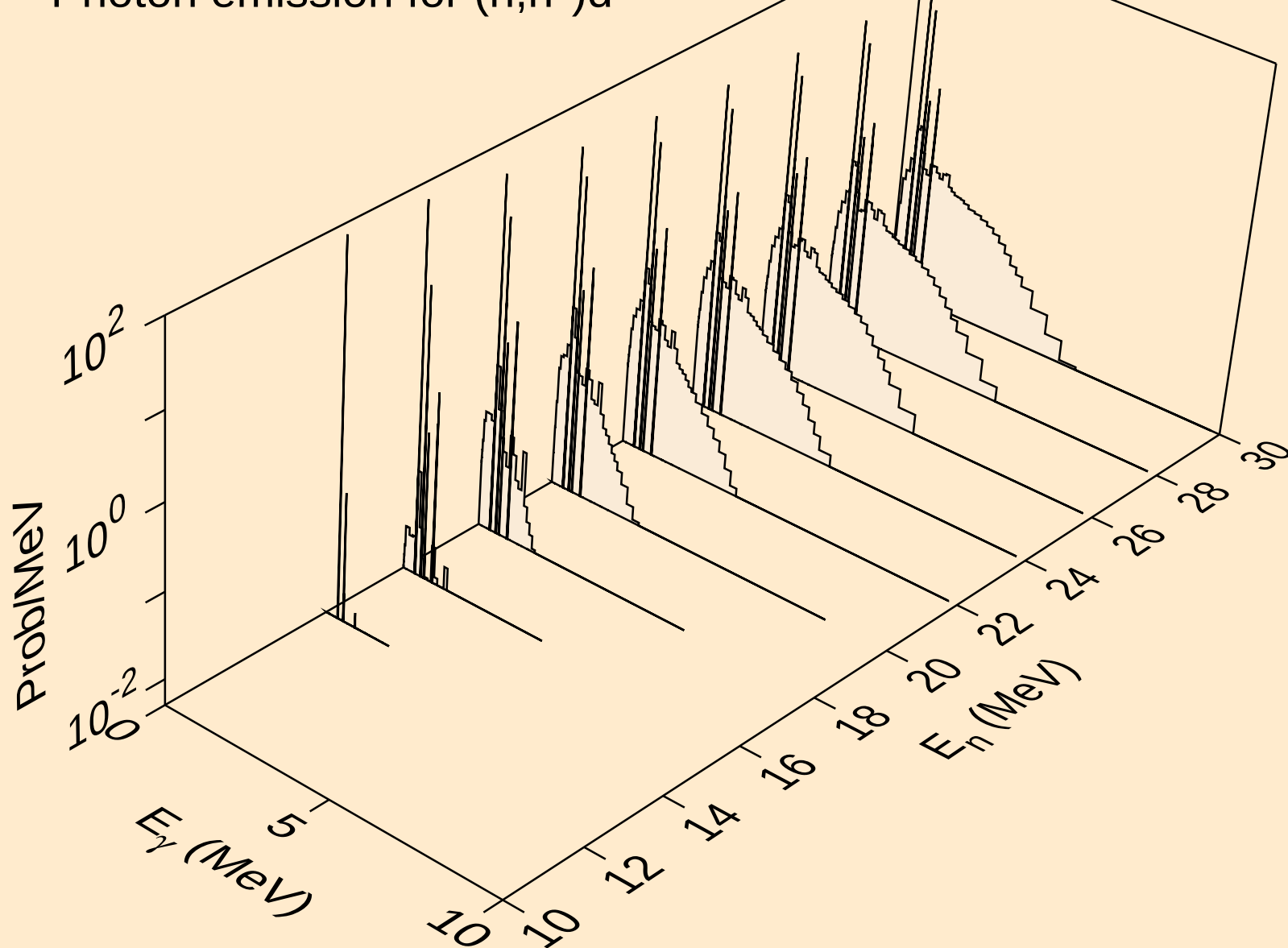
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



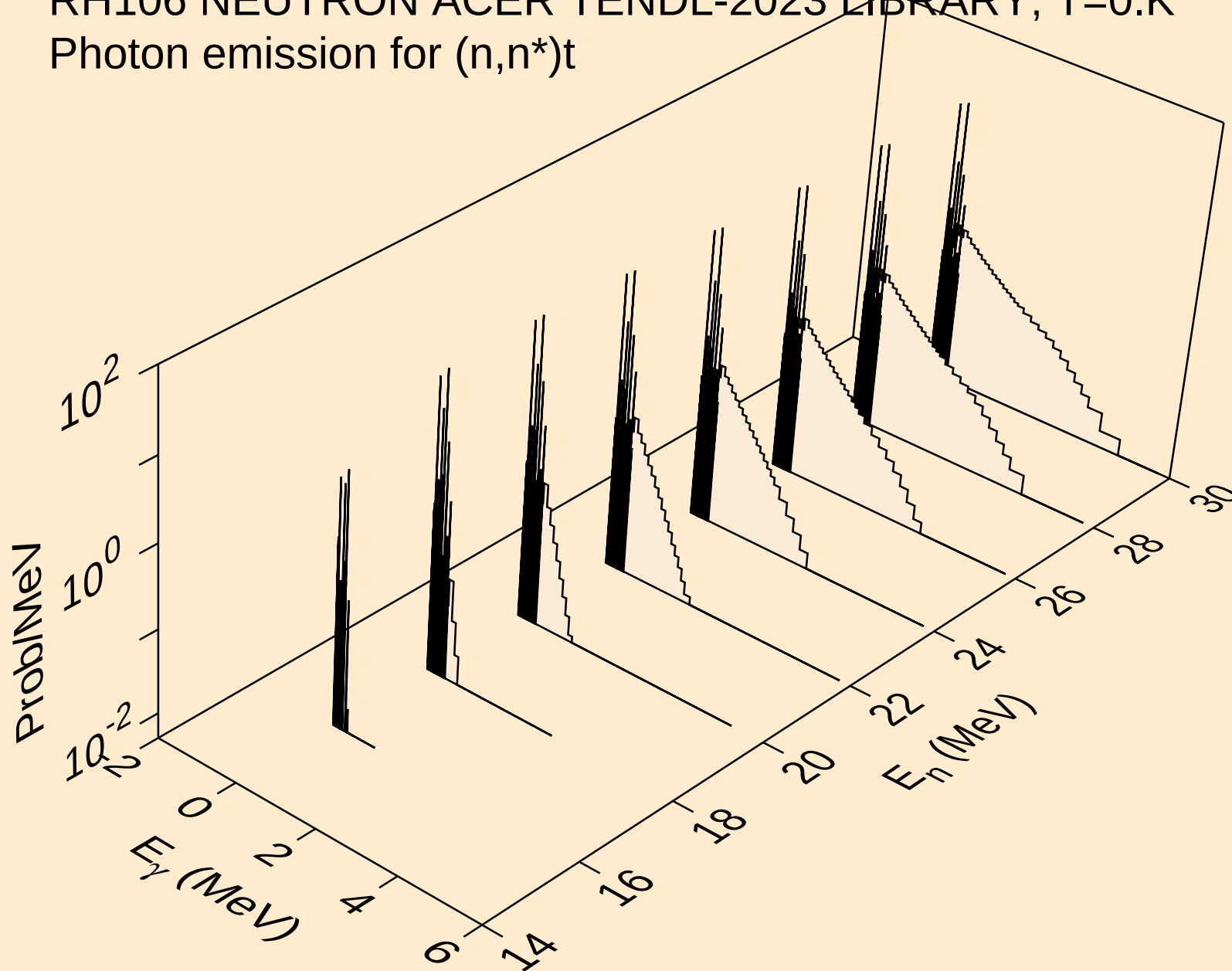
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



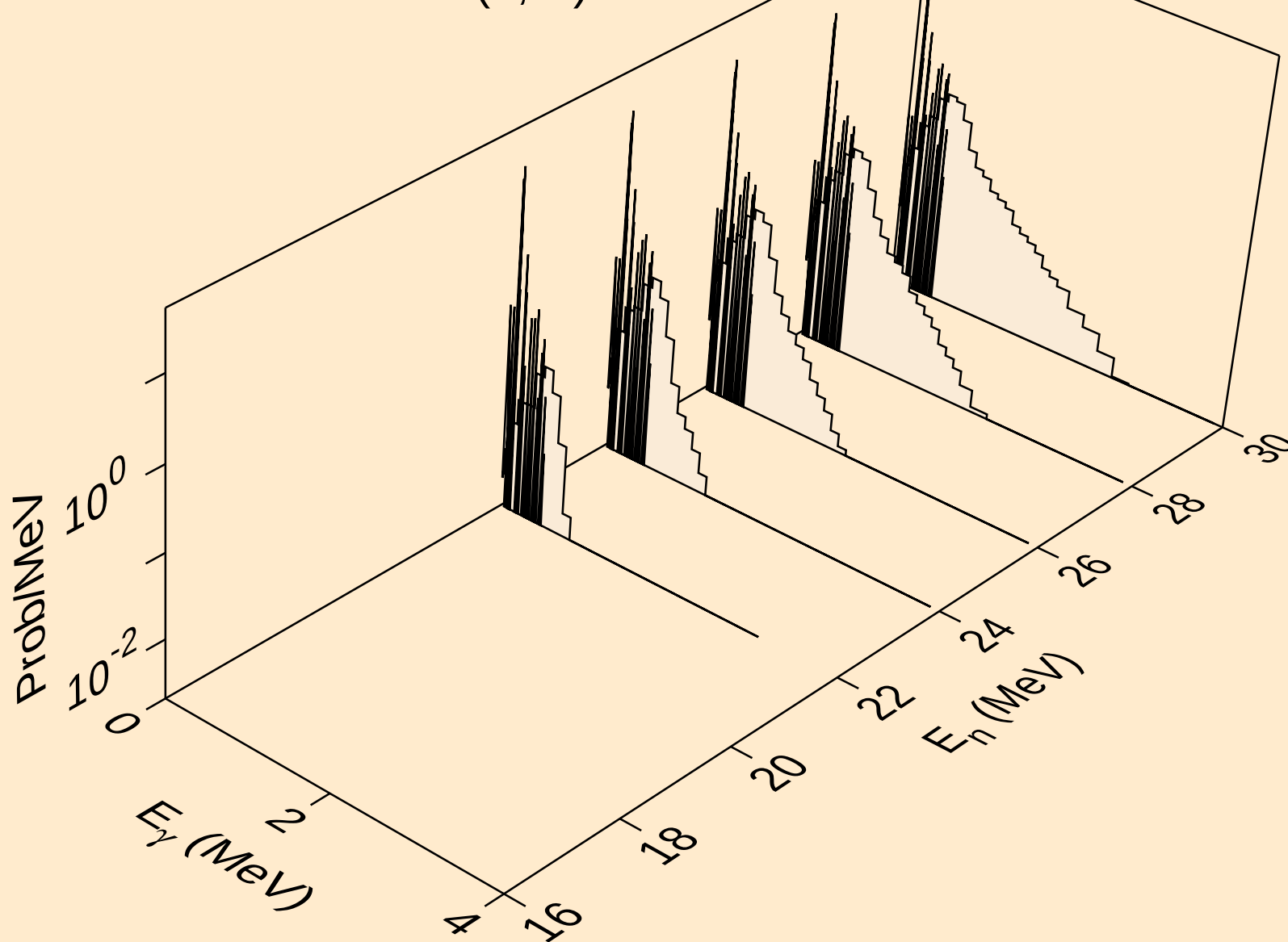
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



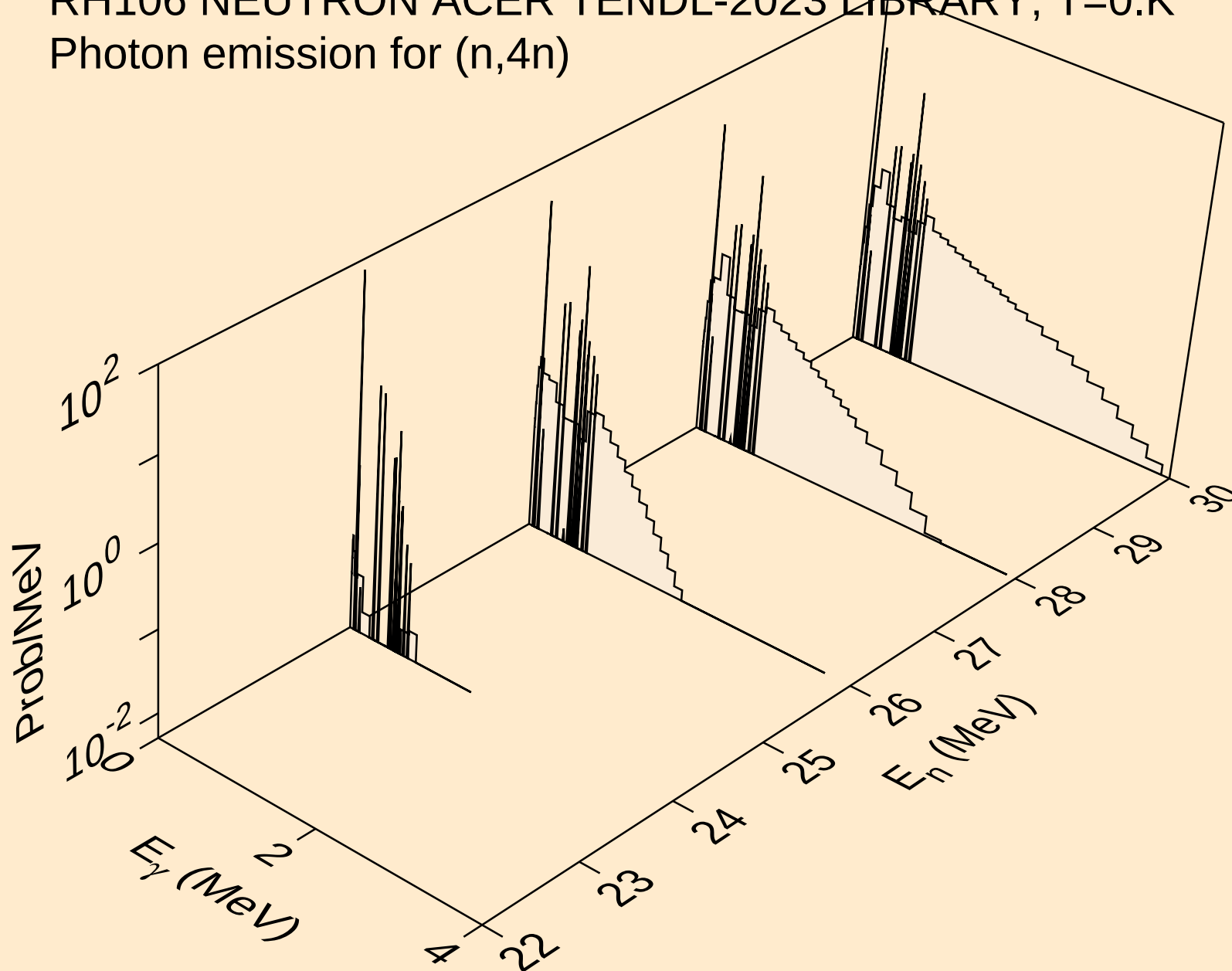
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



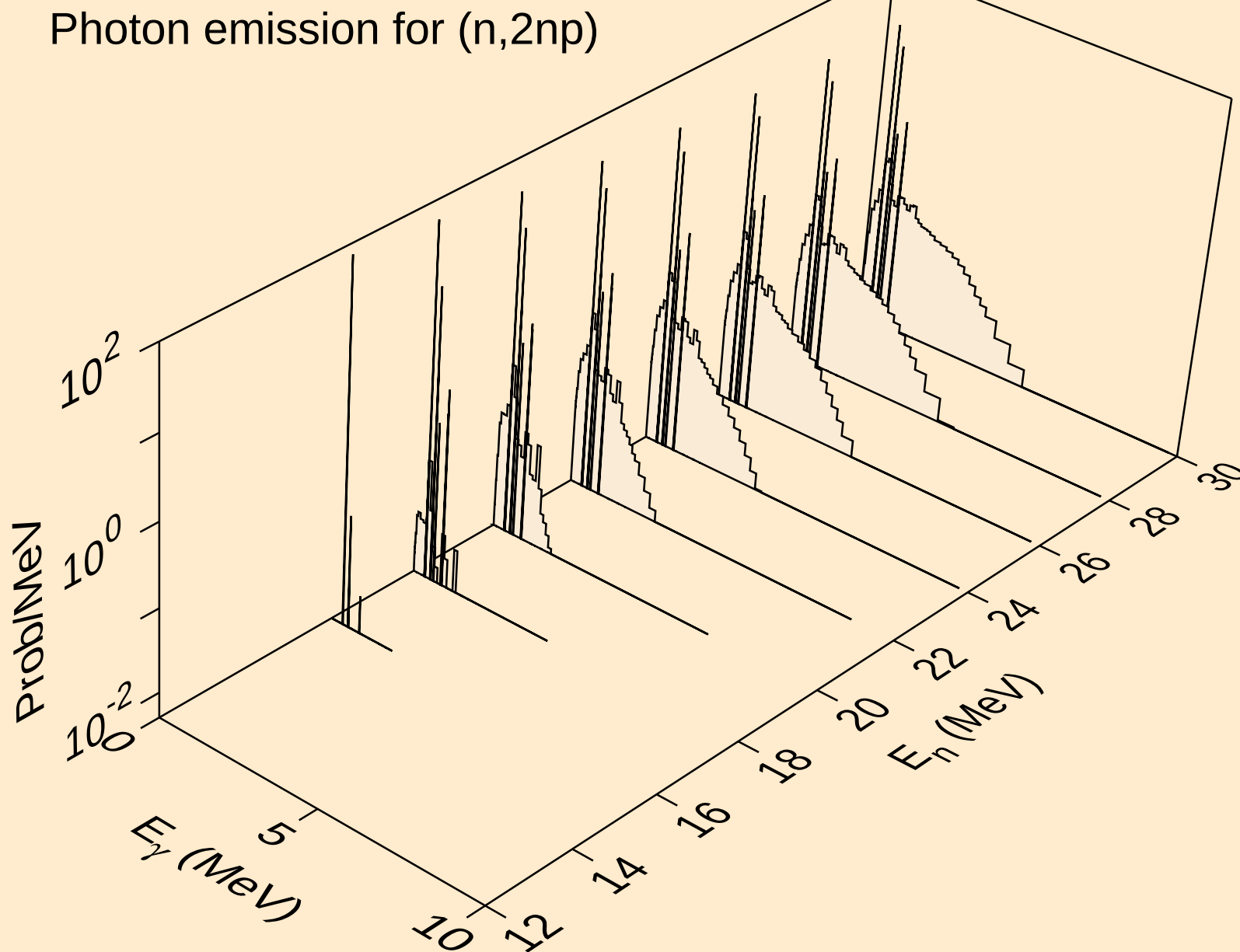
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



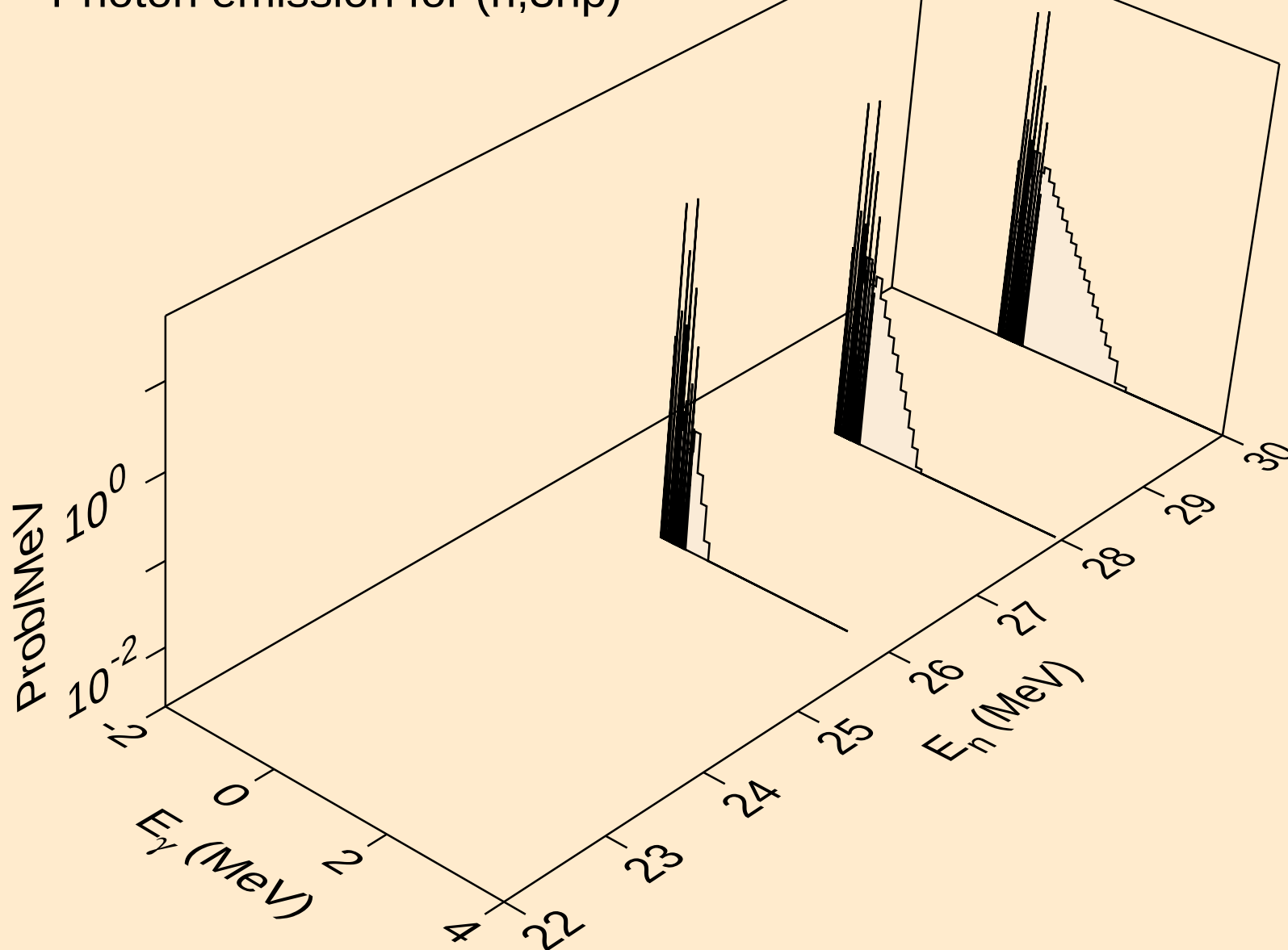
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



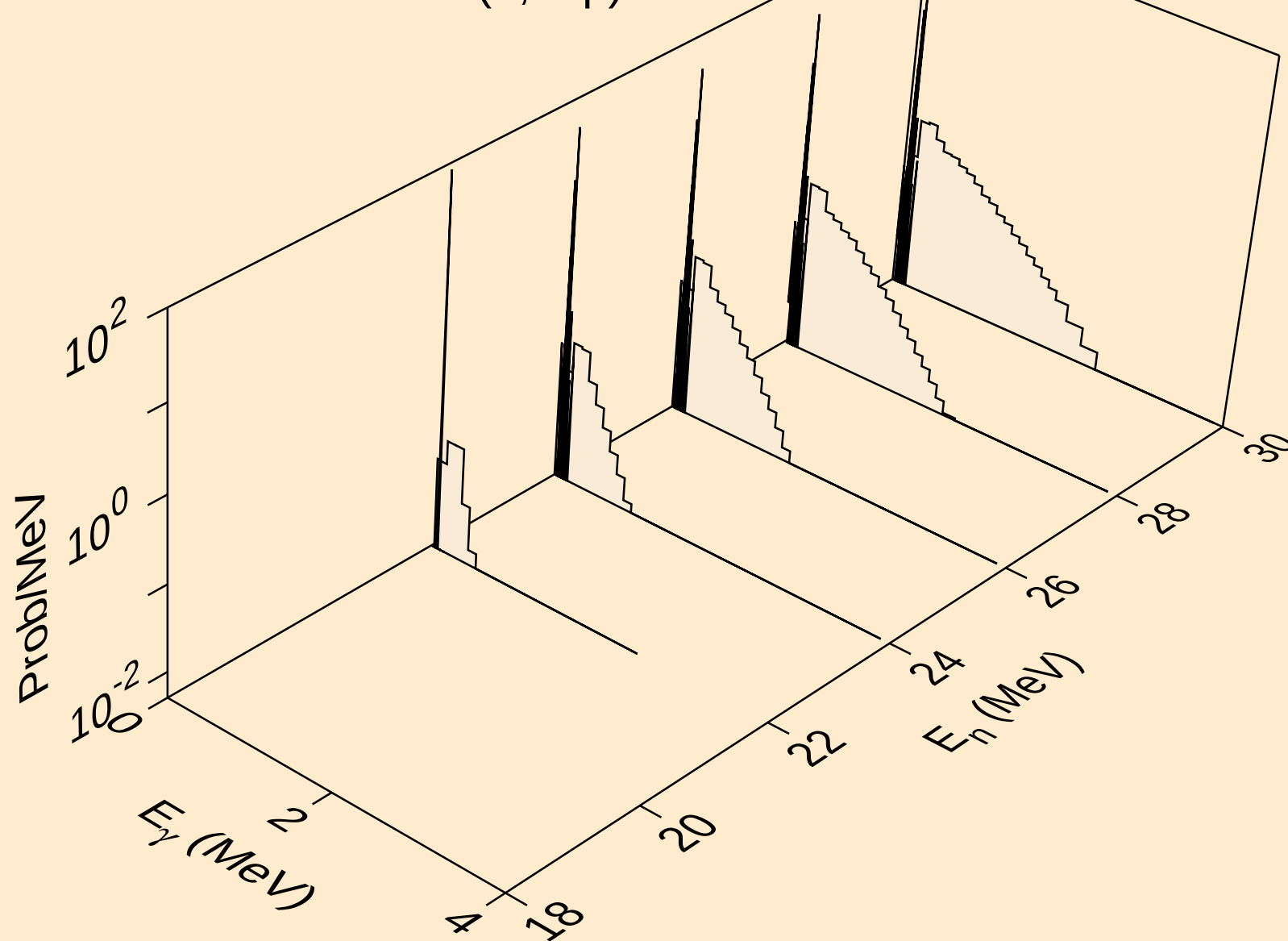
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Photon emission for (n,2np)



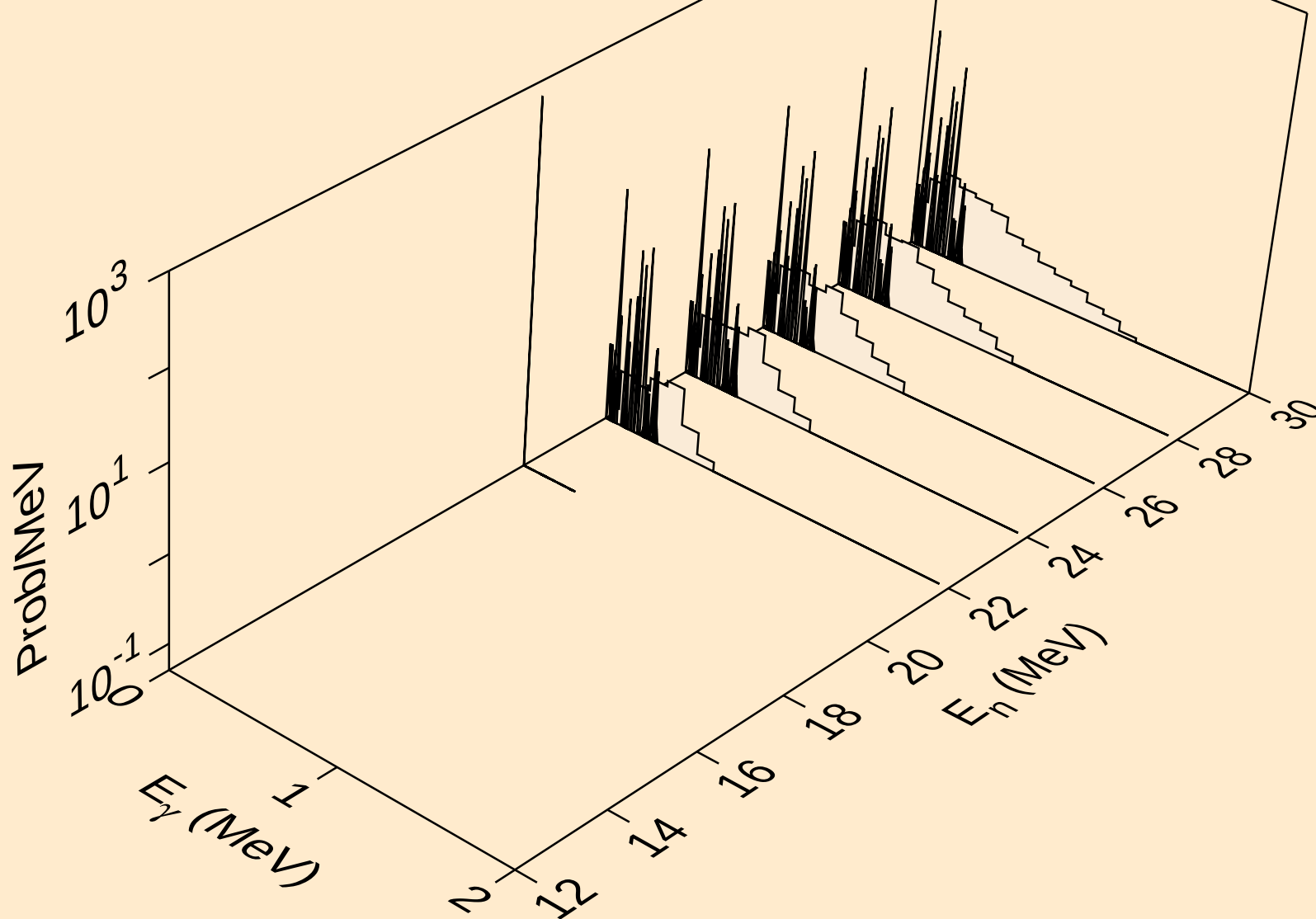
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Photon emission for (n,3np)



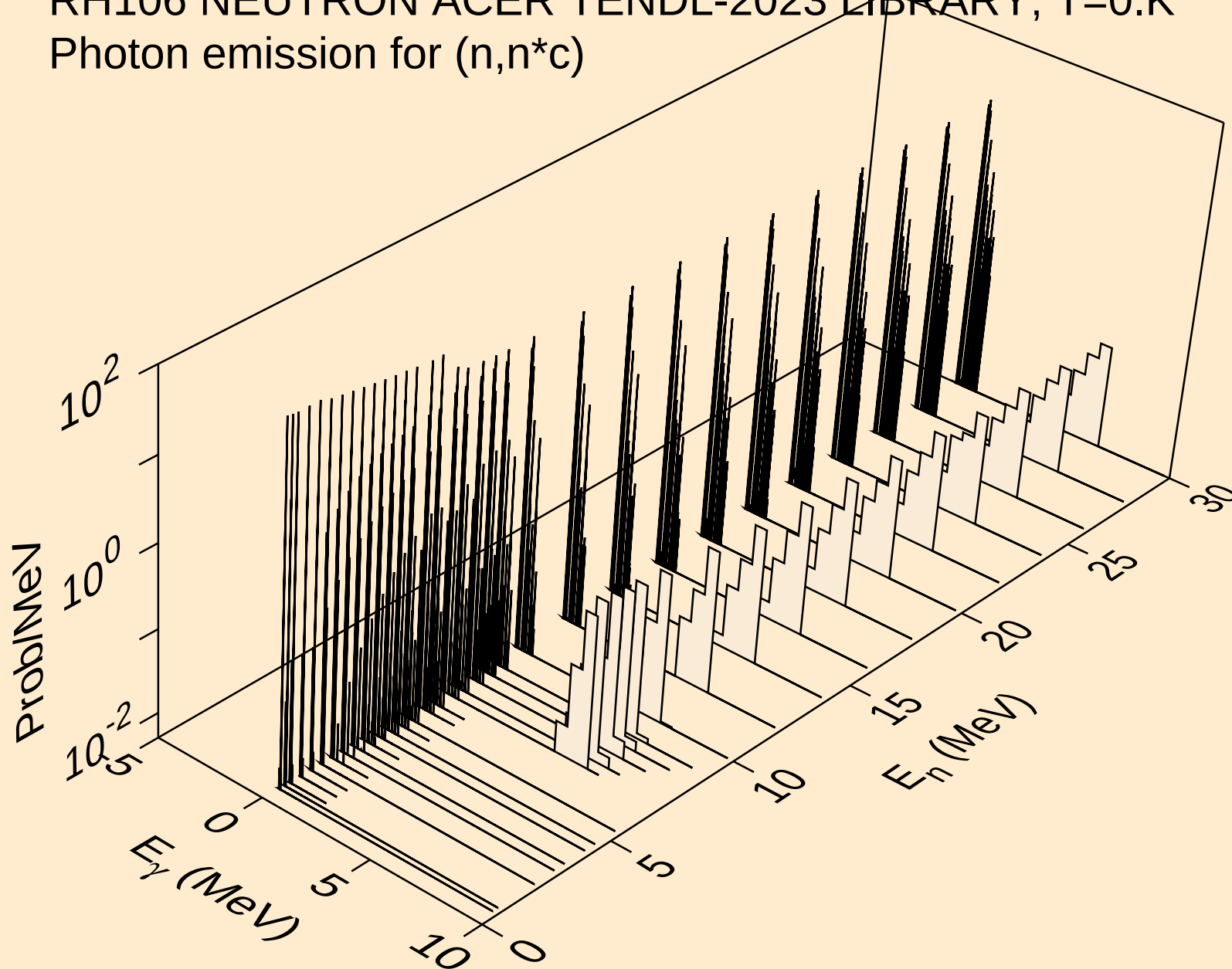
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Photon emission for (n,n2p)



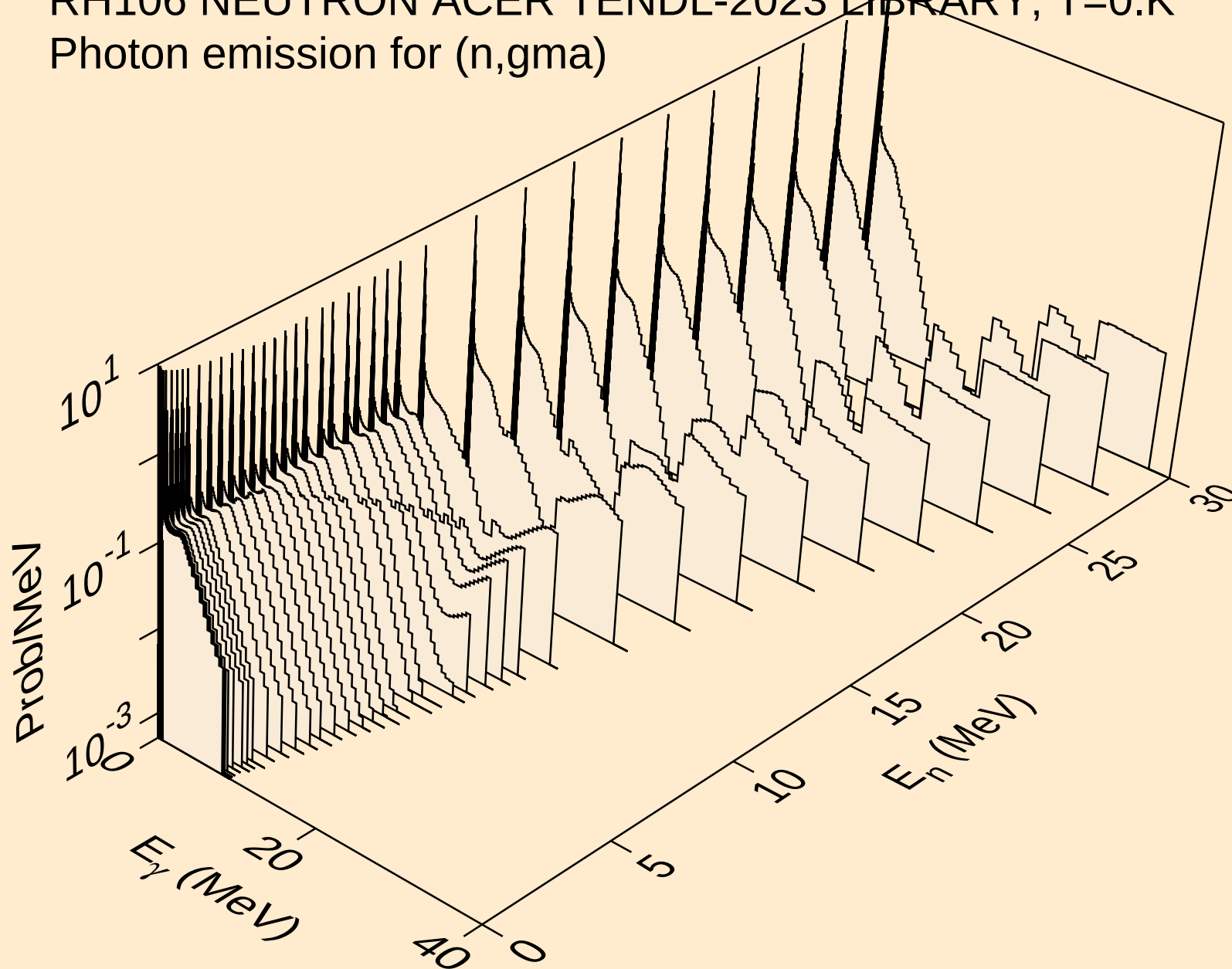
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



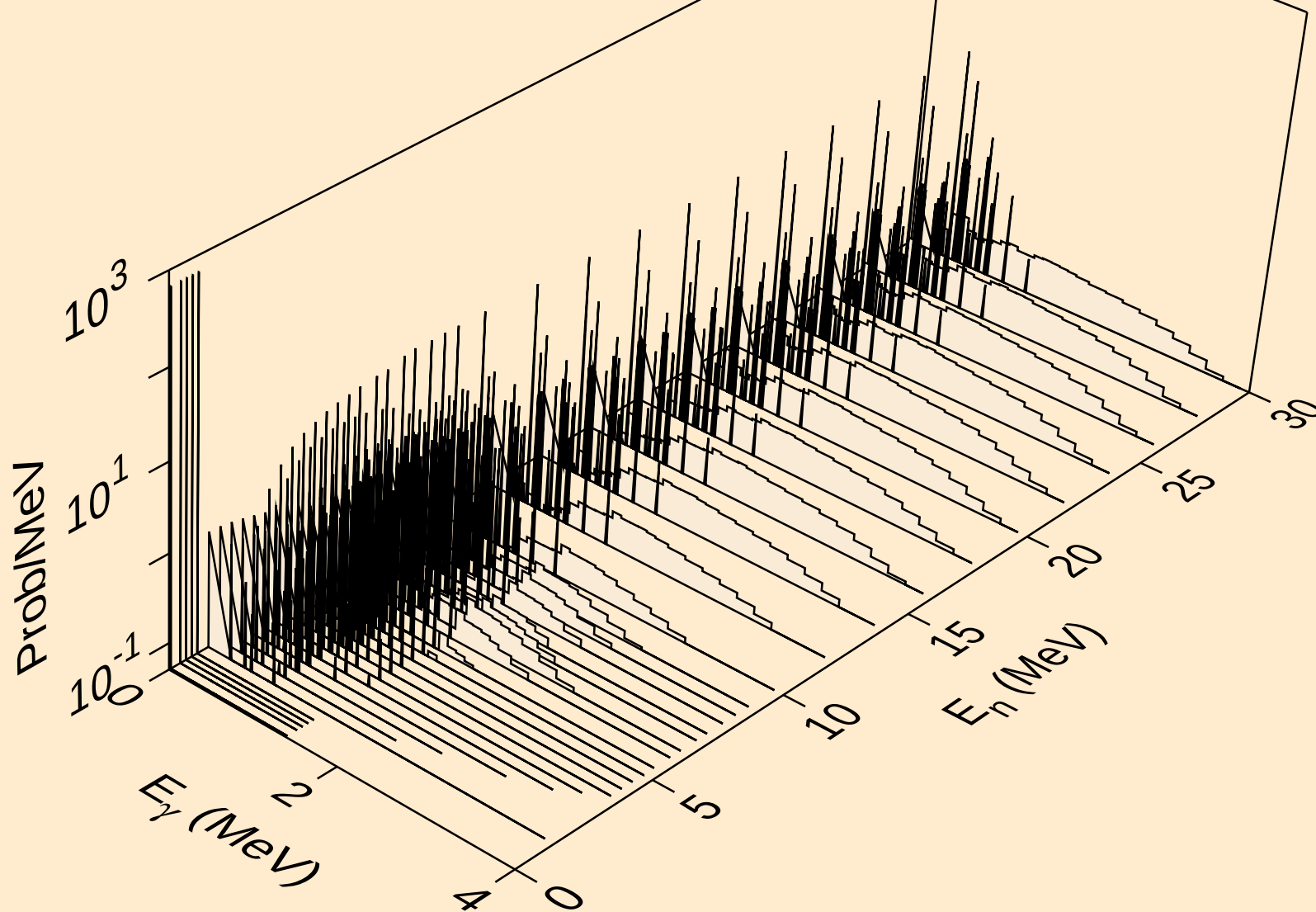
RH106 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,n*c)



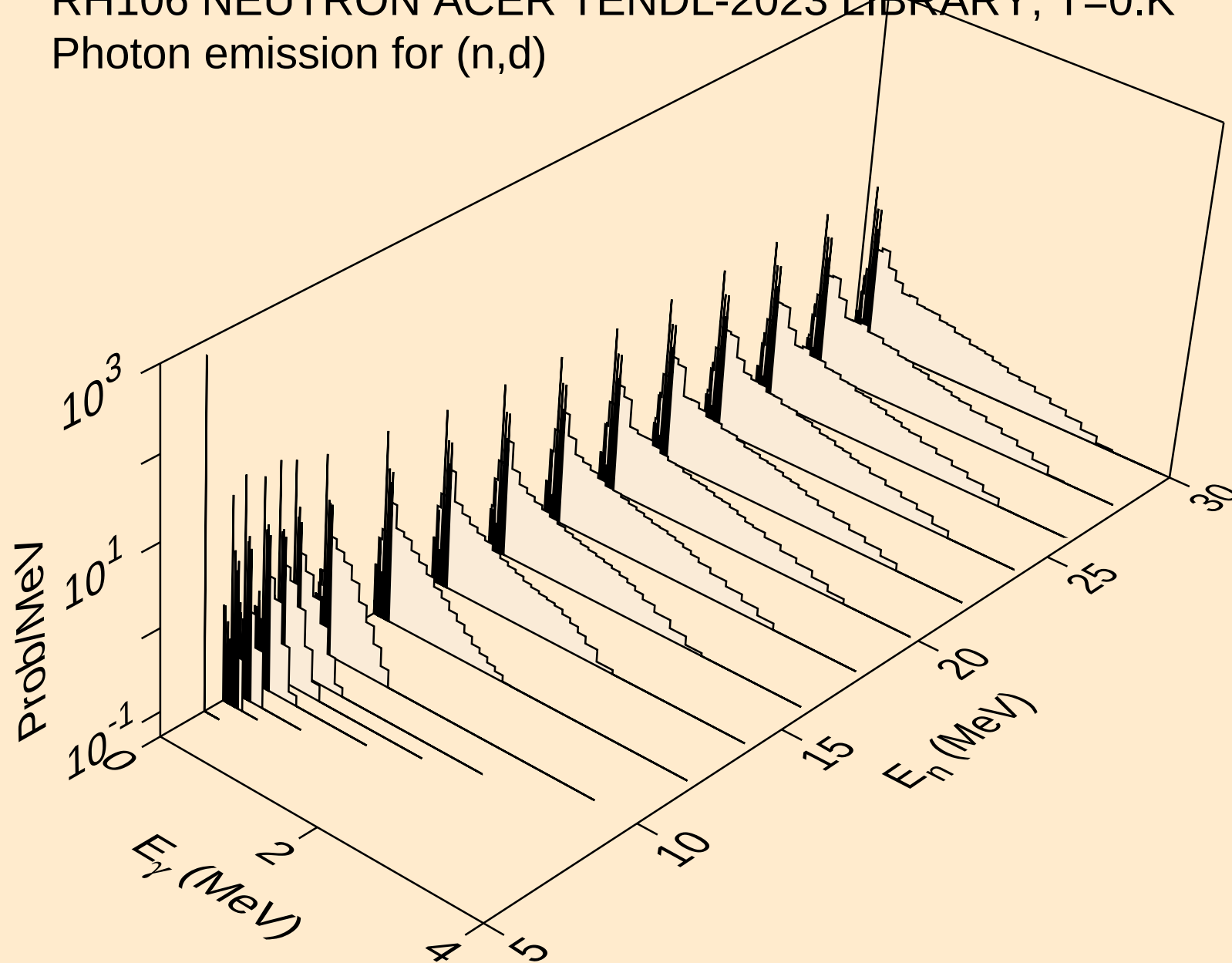
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



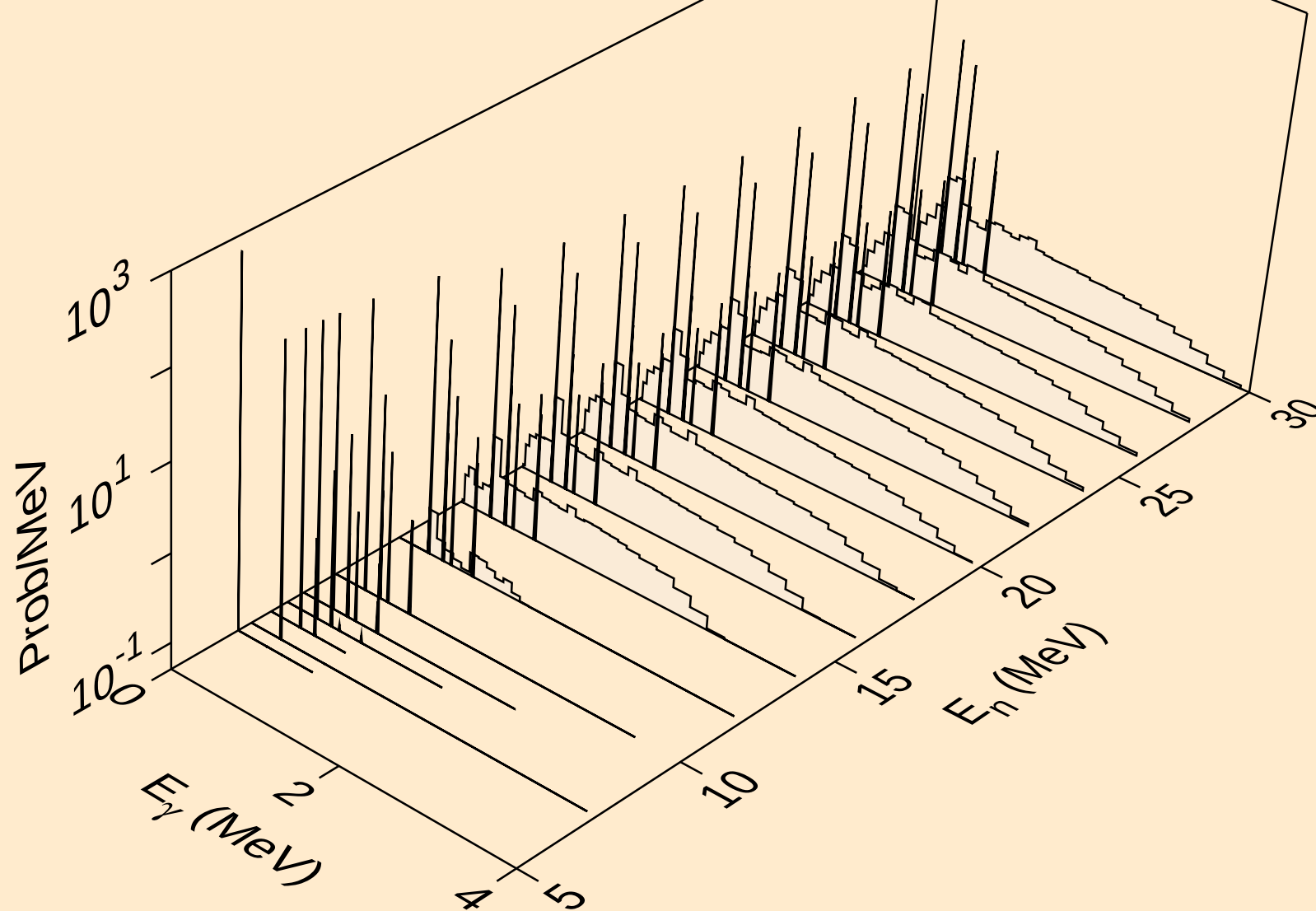
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



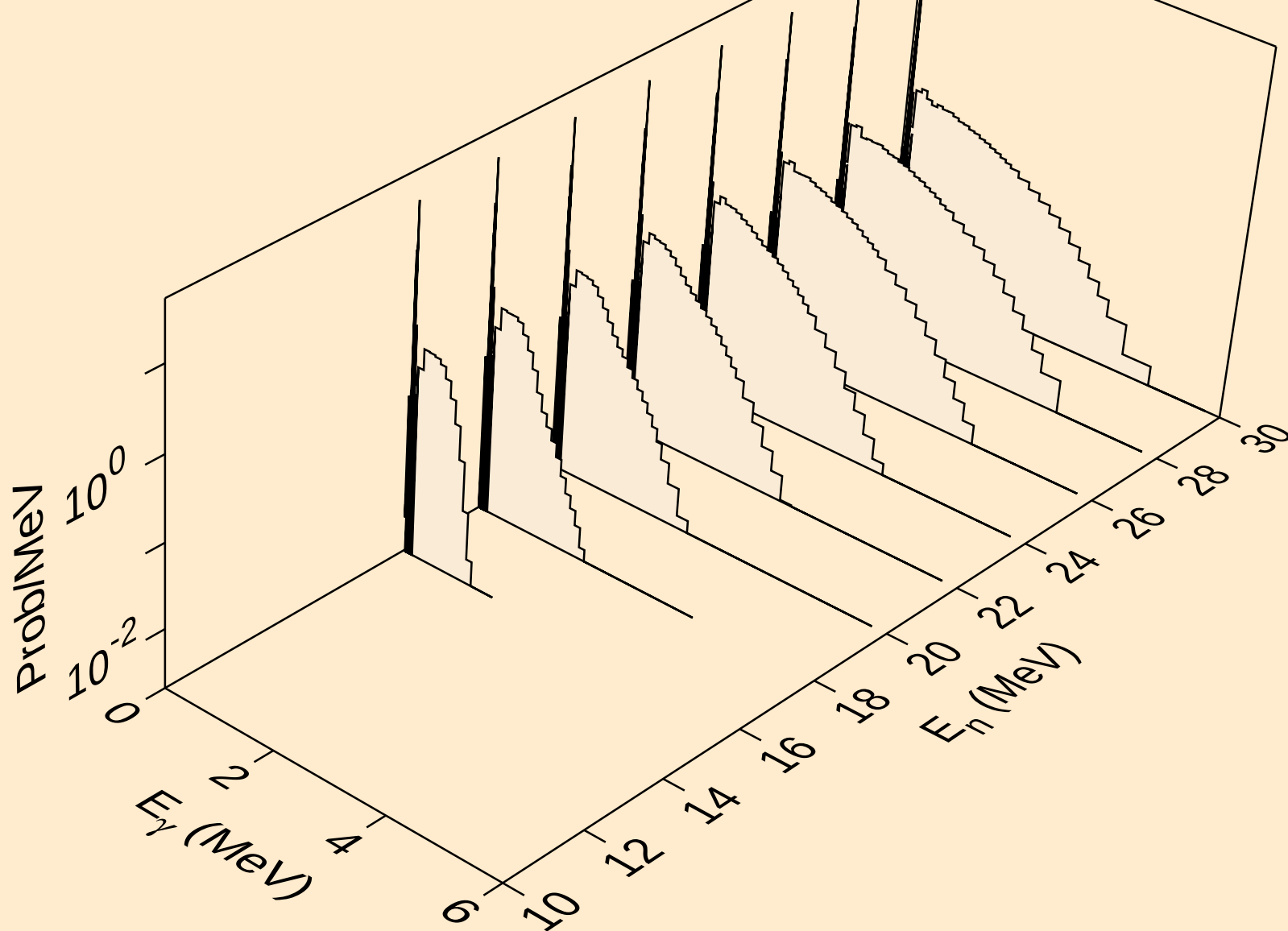
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



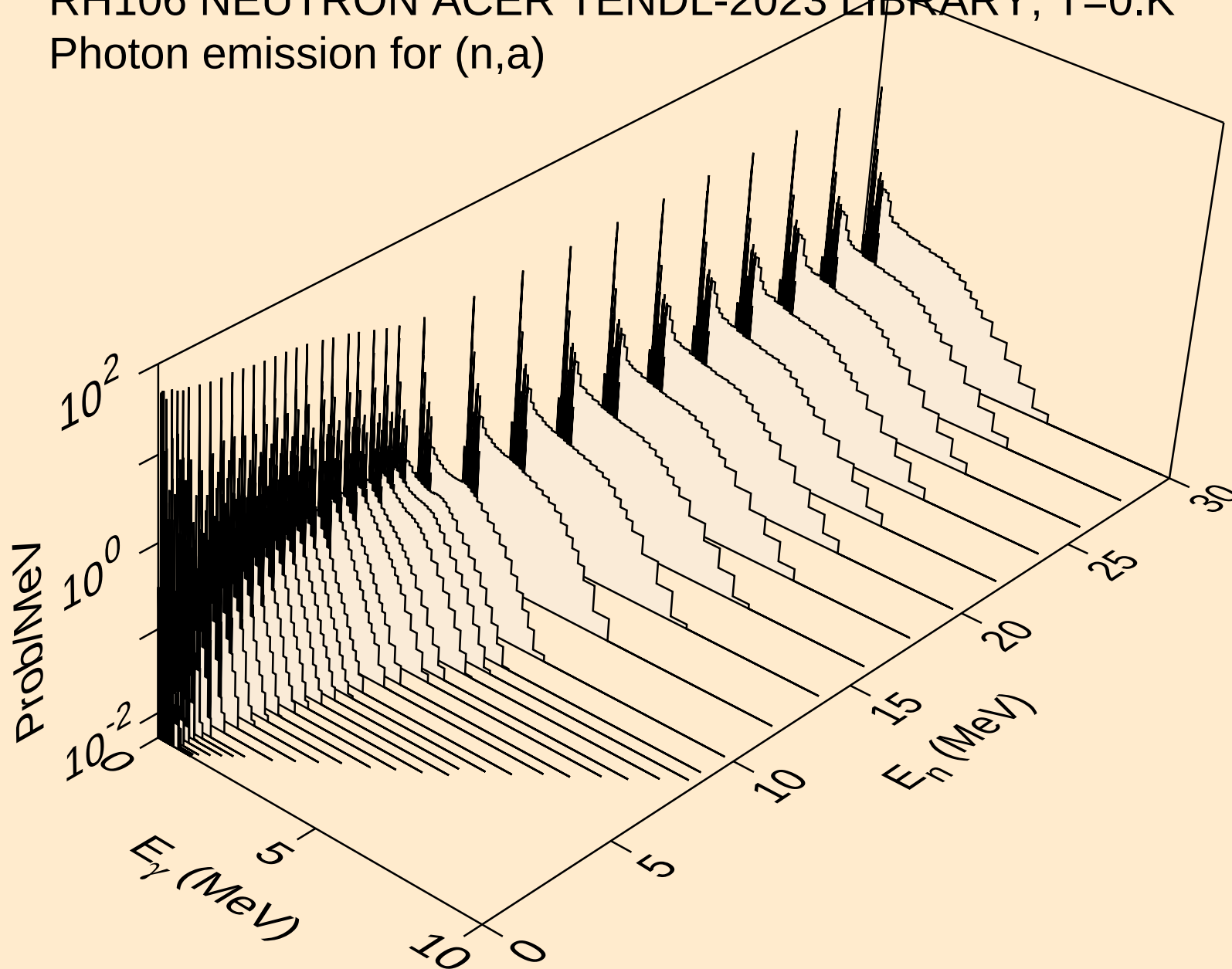
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



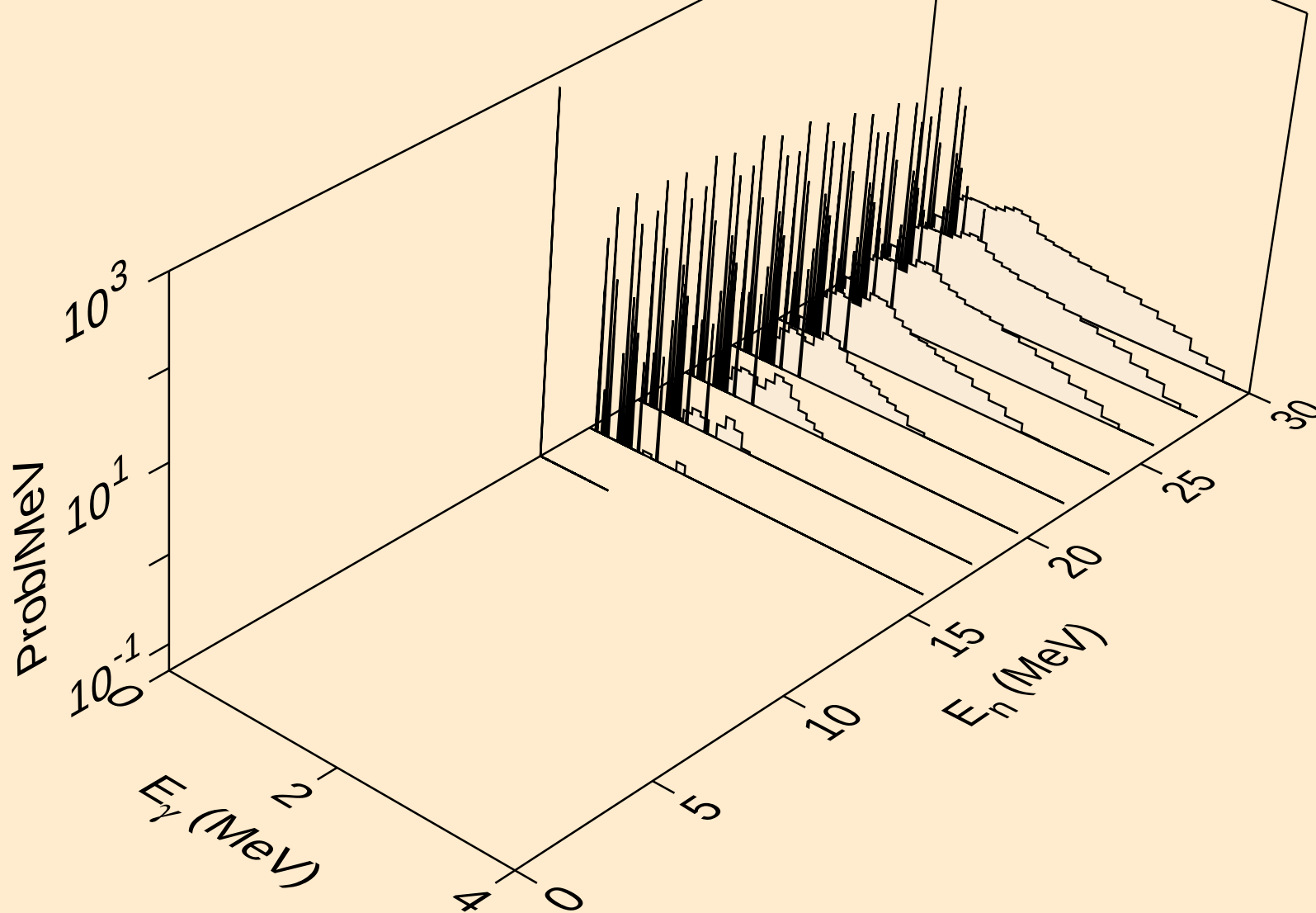
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



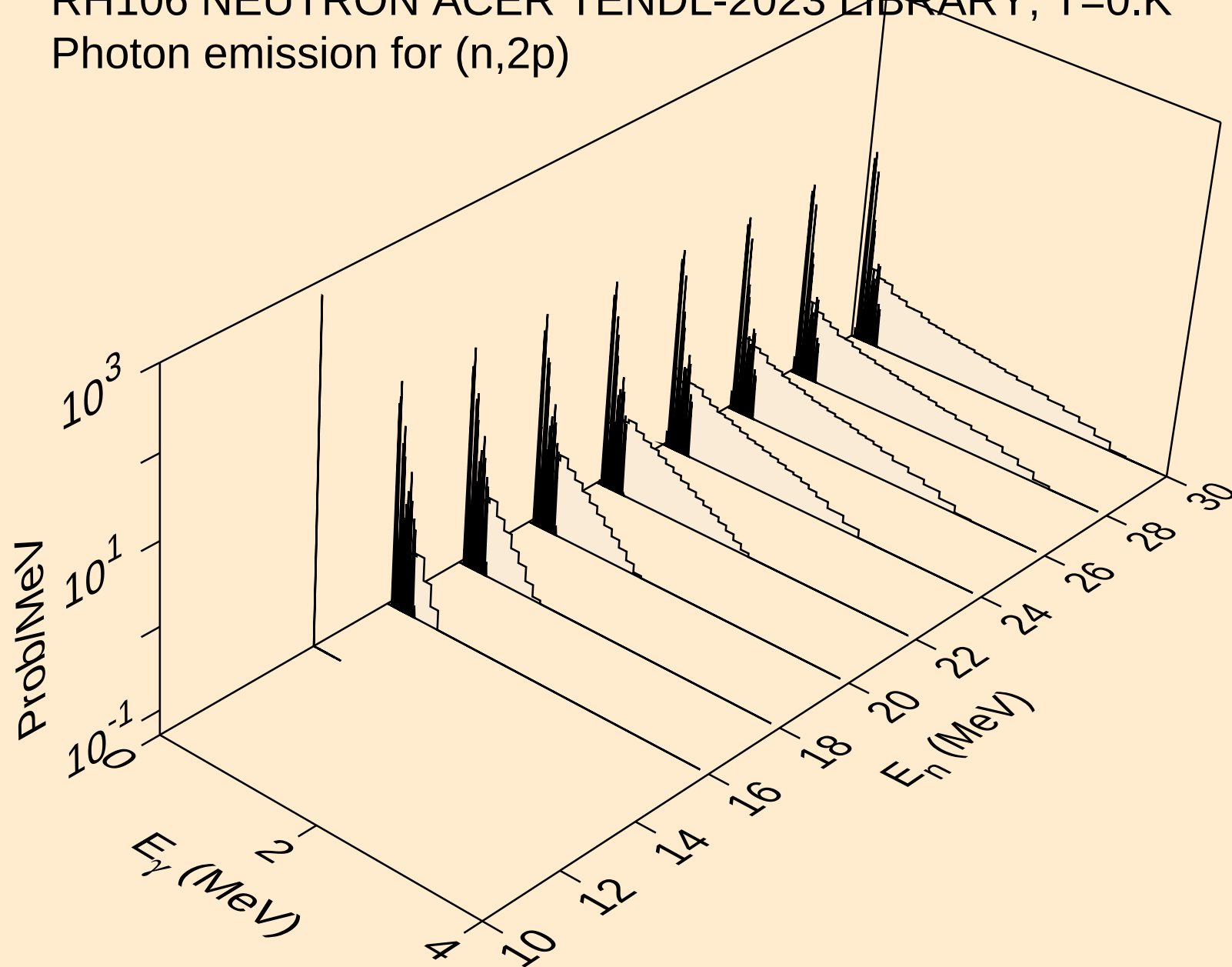
RH106 NEUTRON ACER TENDL-2023 LIBRARY; $T=0.K$
Photon emission for (n,a)



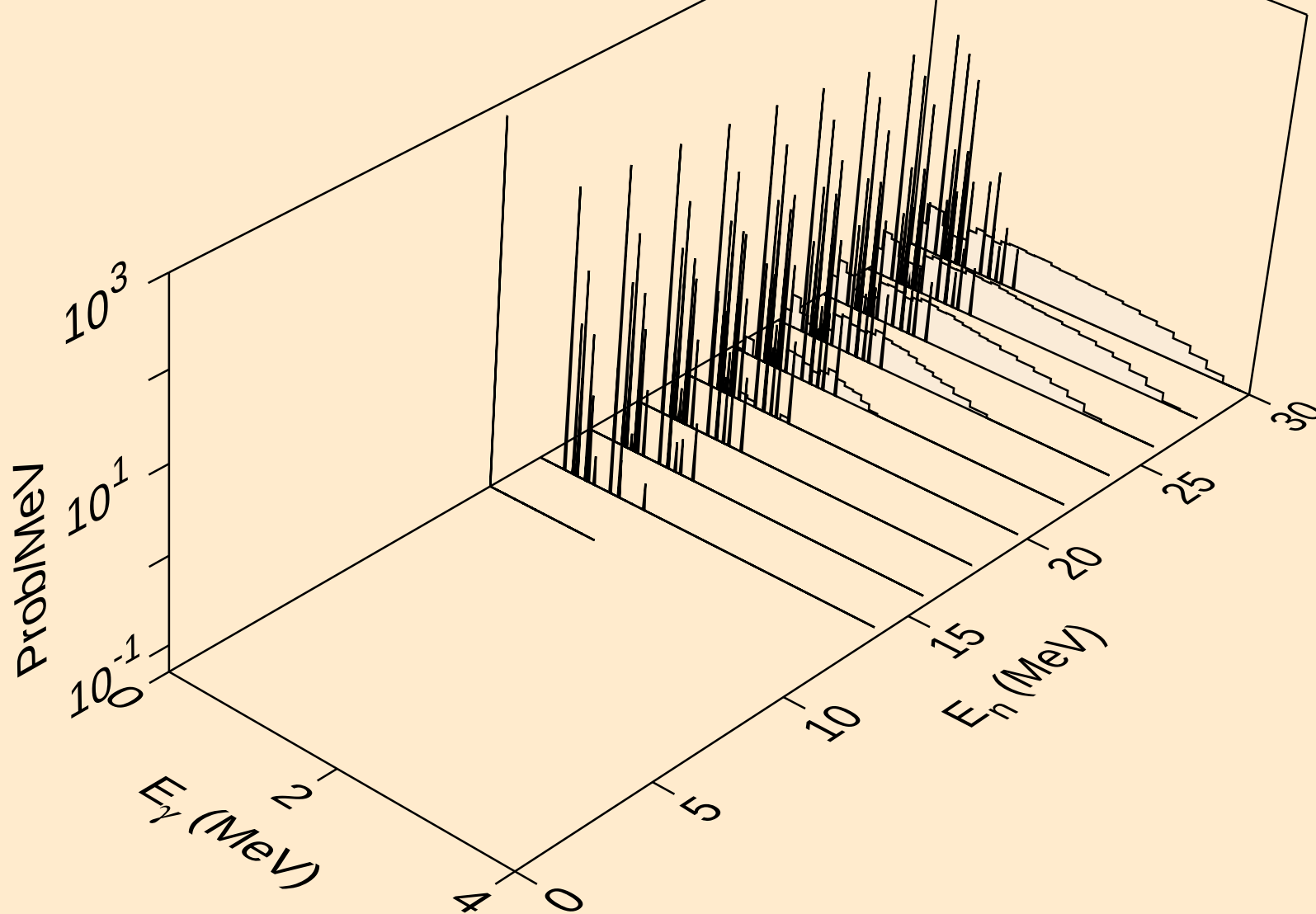
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



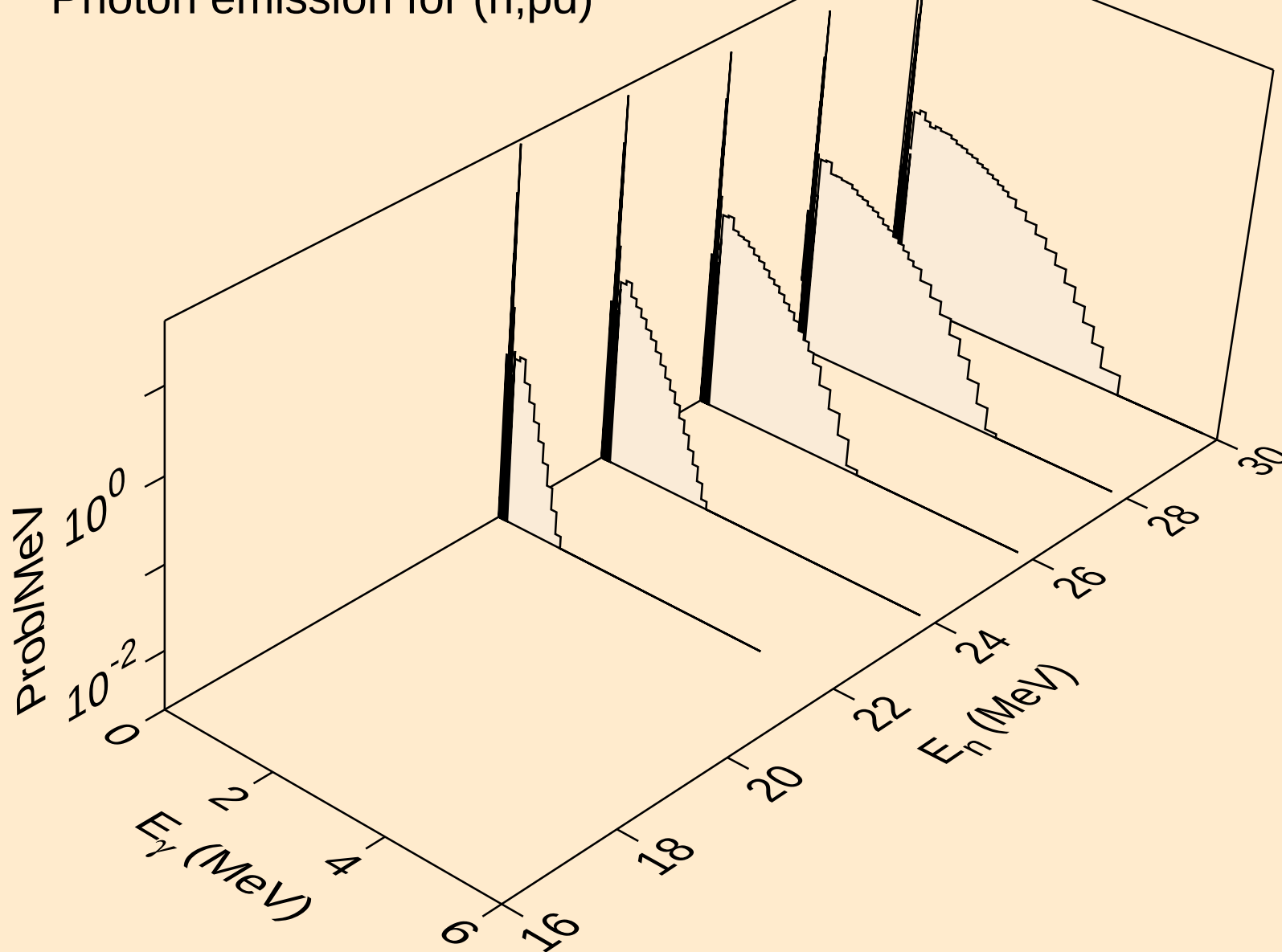
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



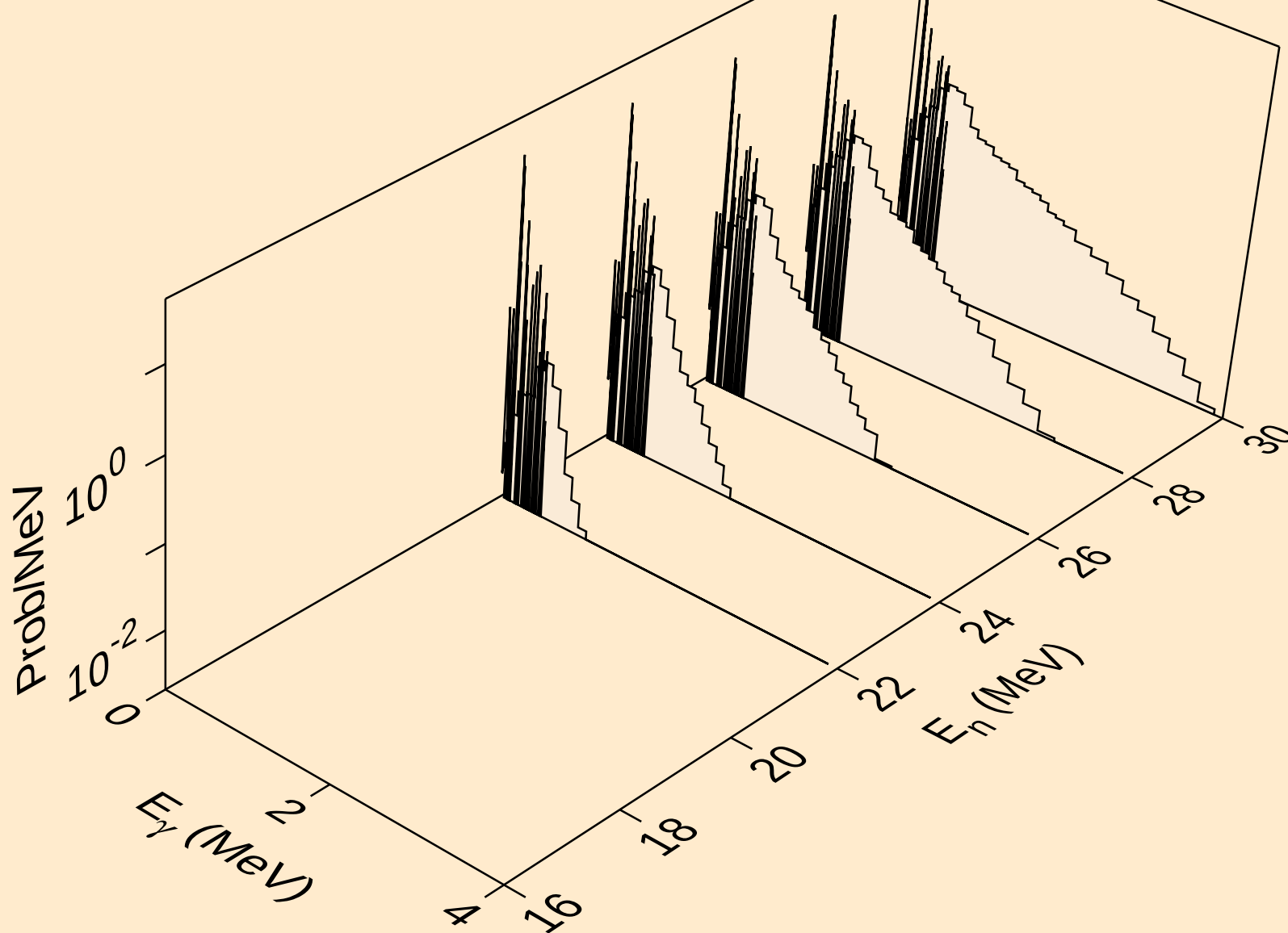
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p α)



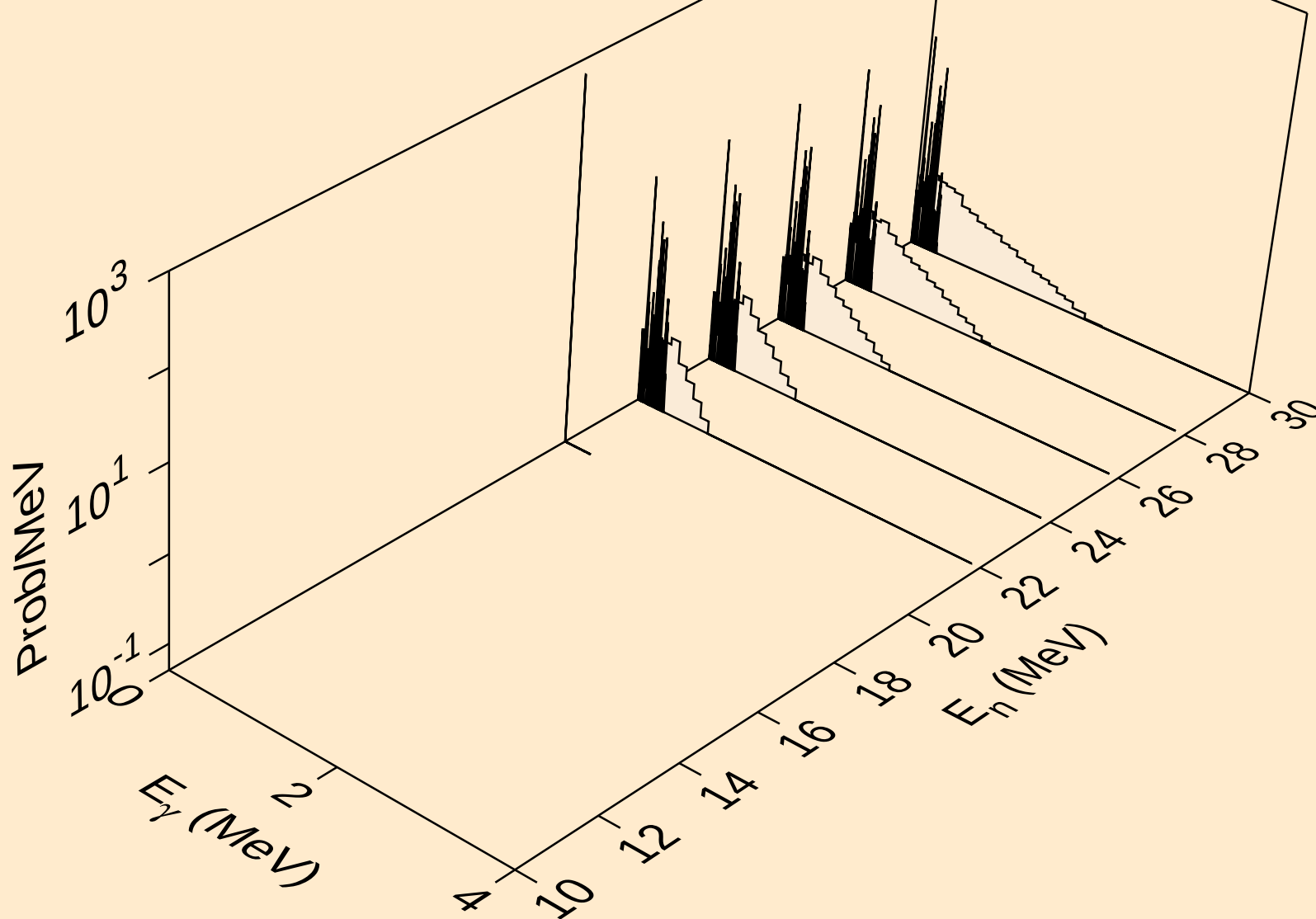
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



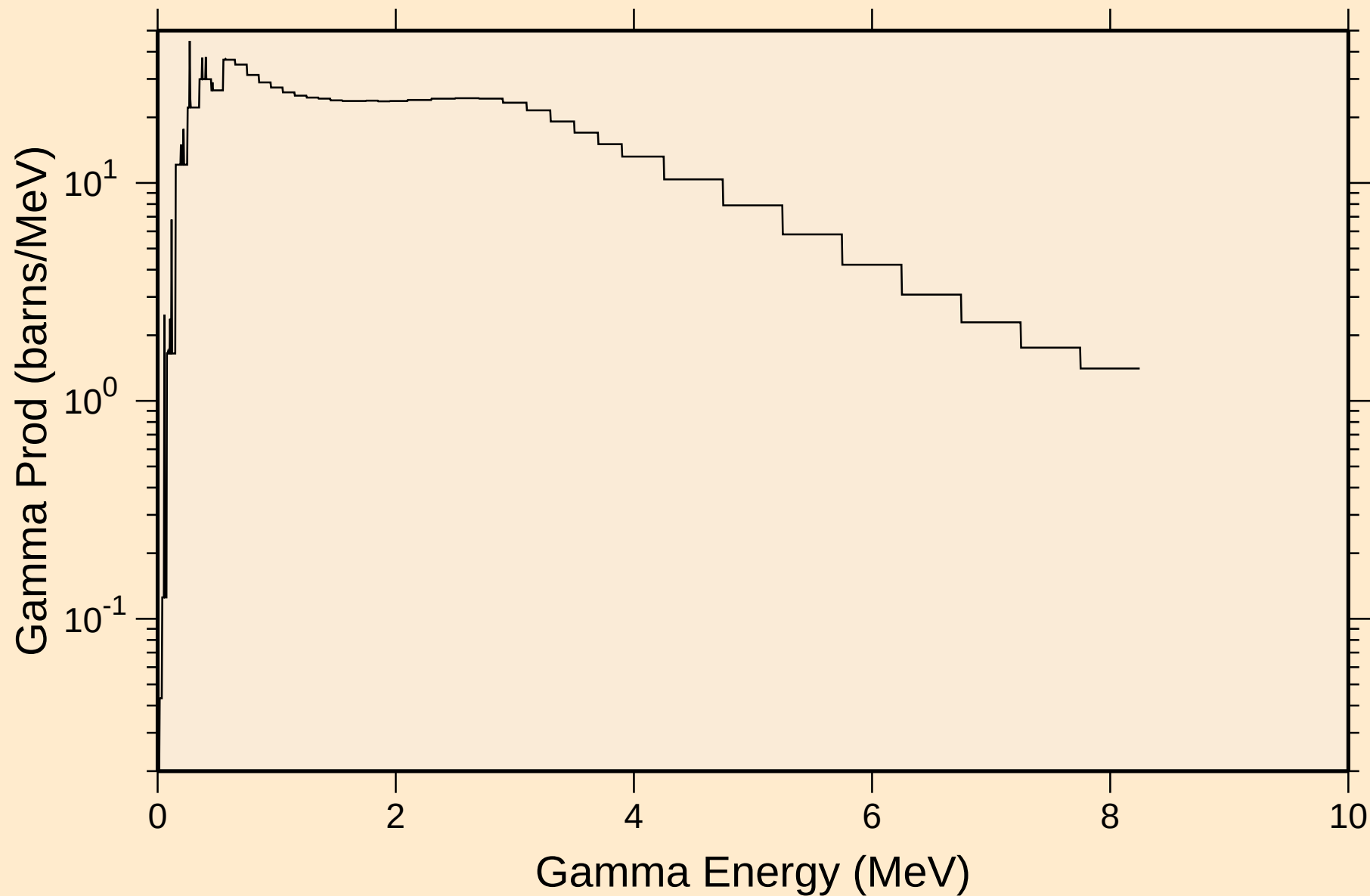
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



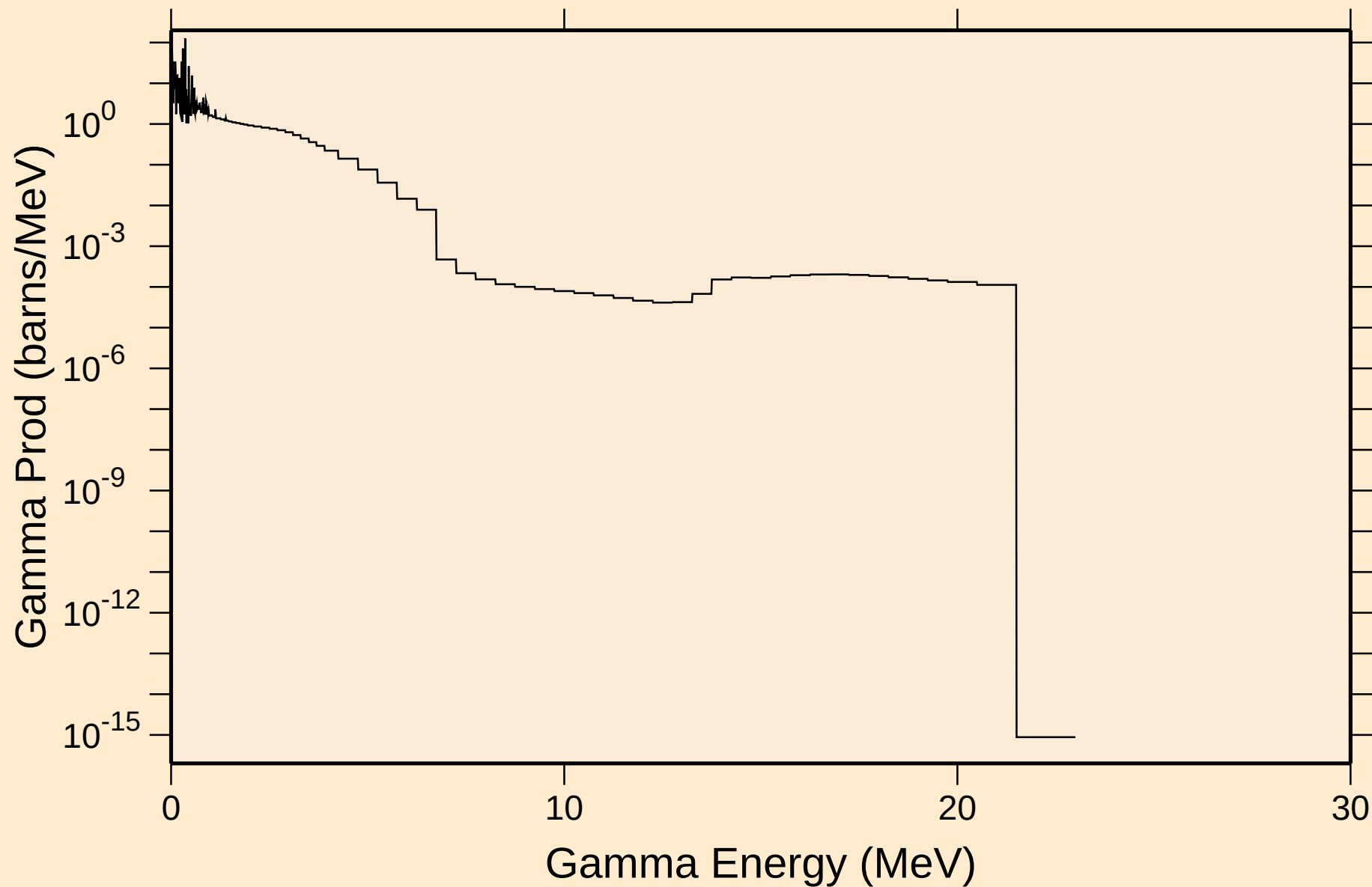
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
thermal capture photon spectrum

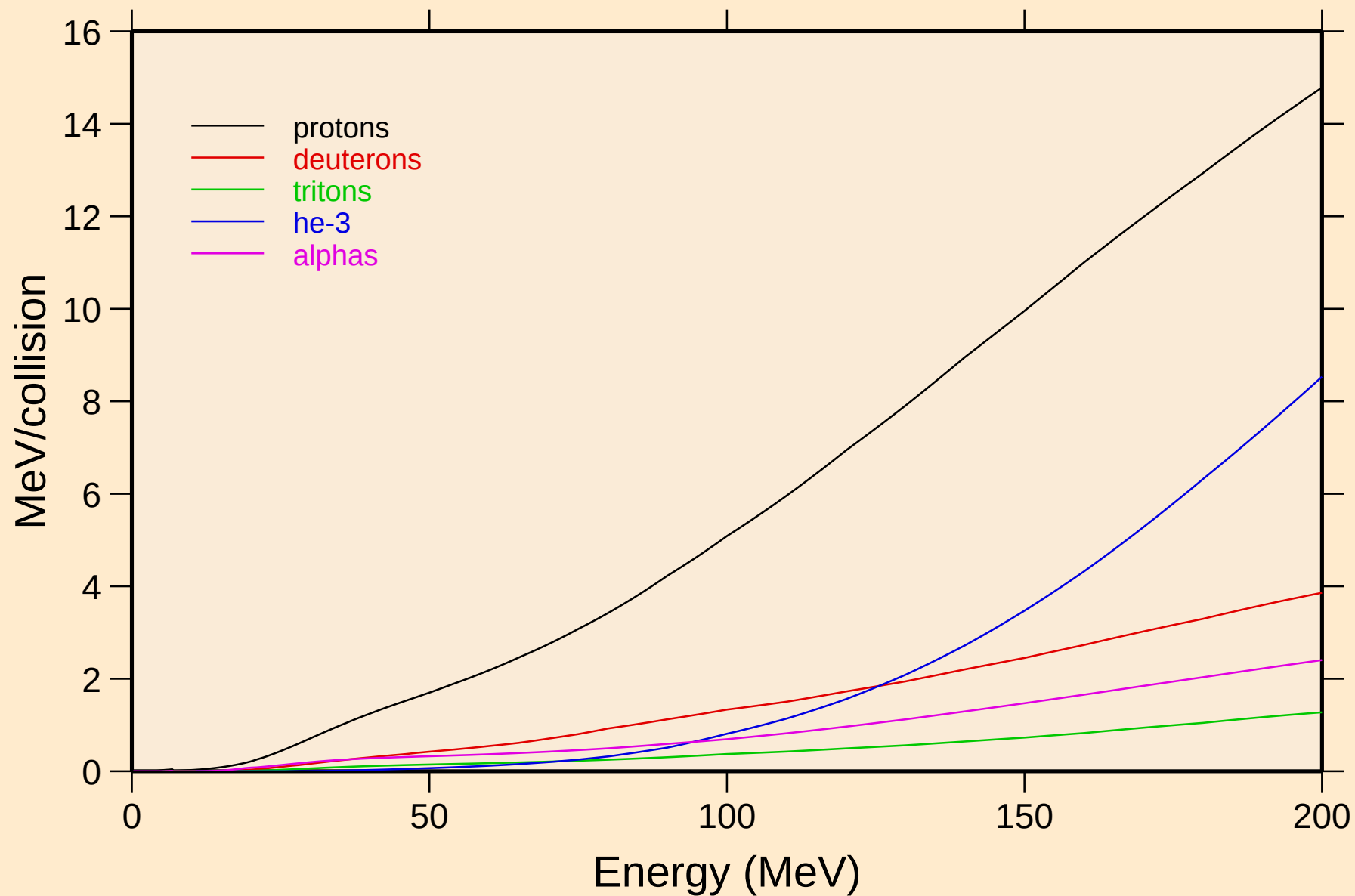


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
14 MeV photon spectrum



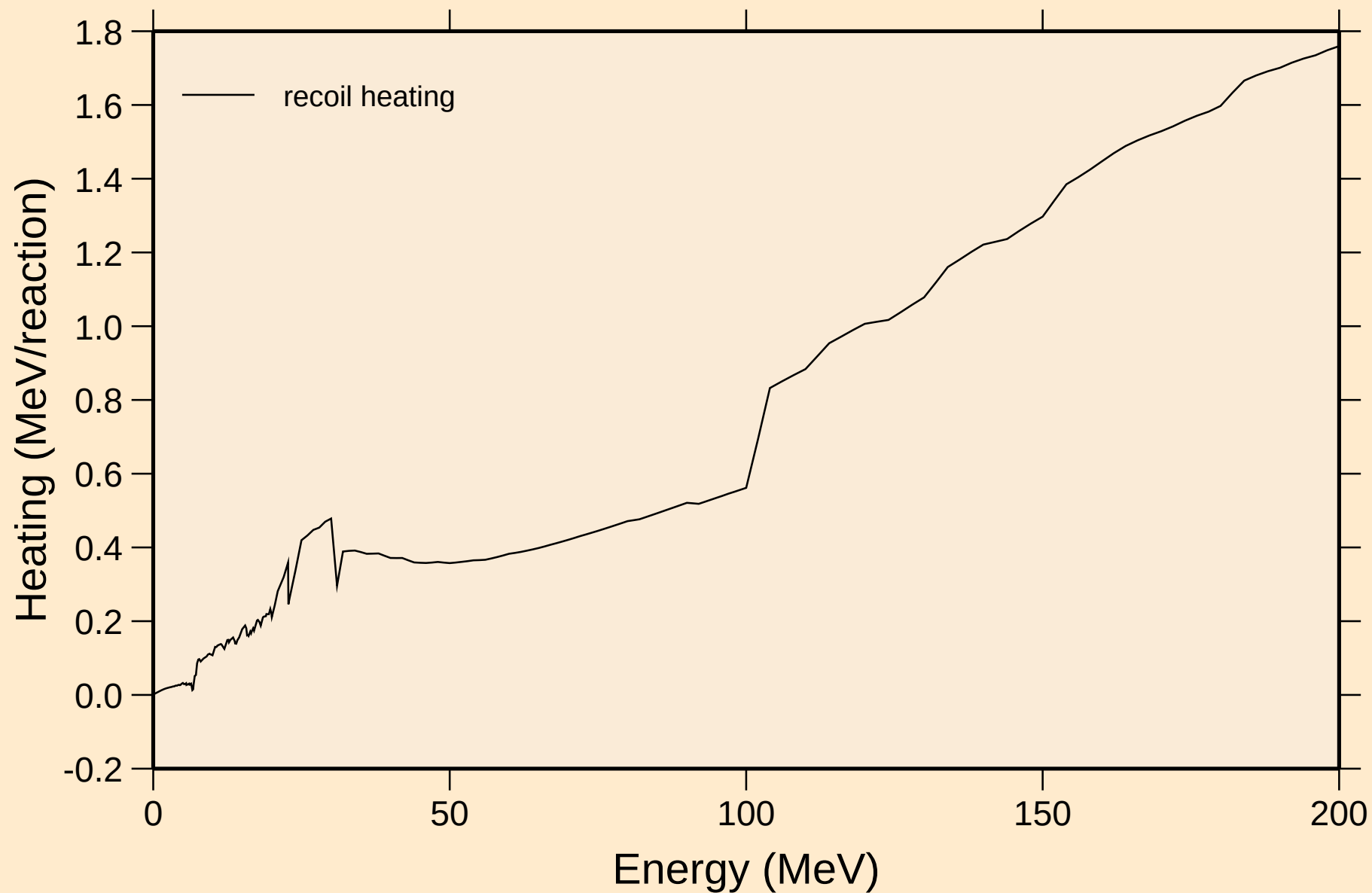
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions

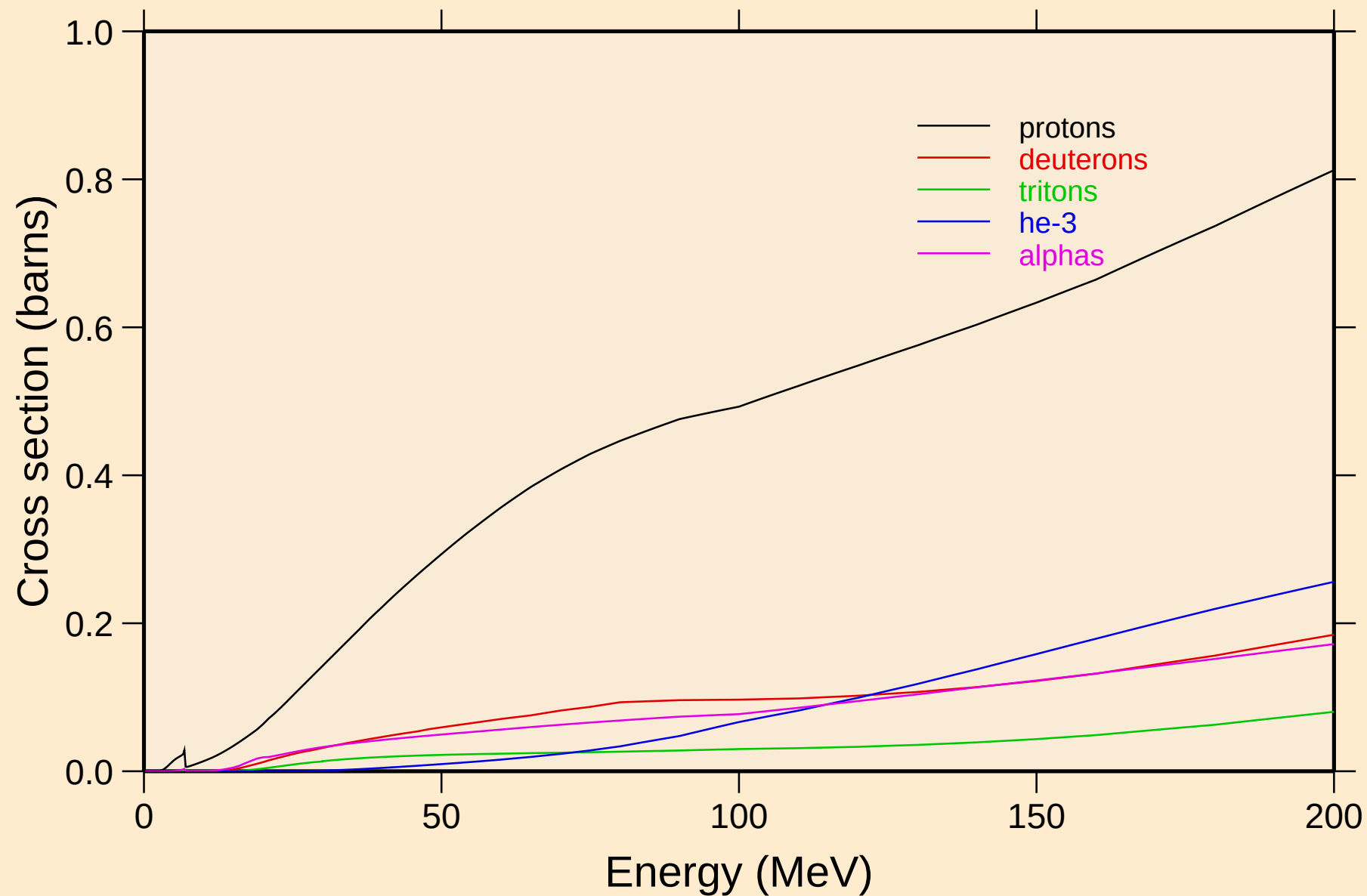


RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

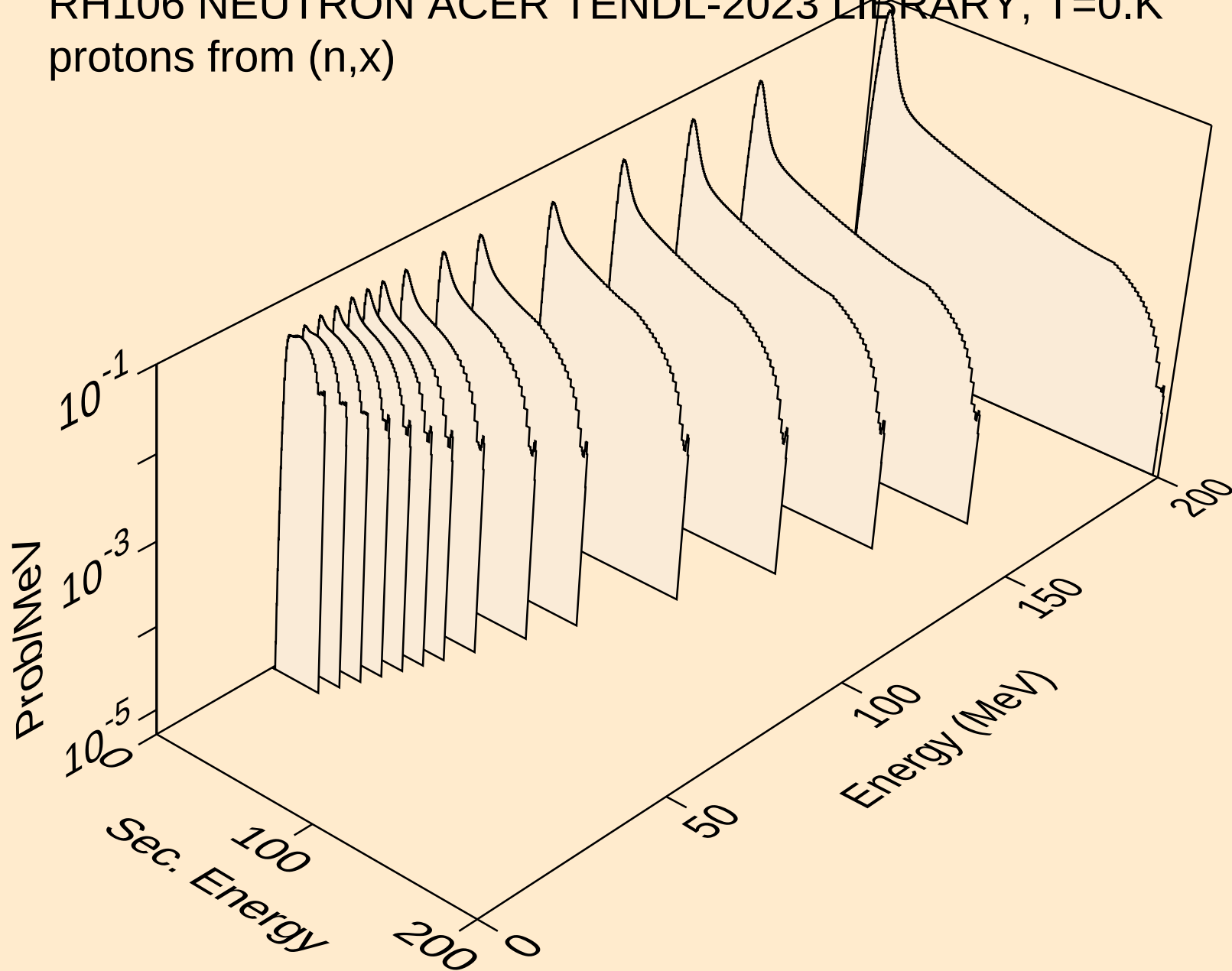
Recoil Heating



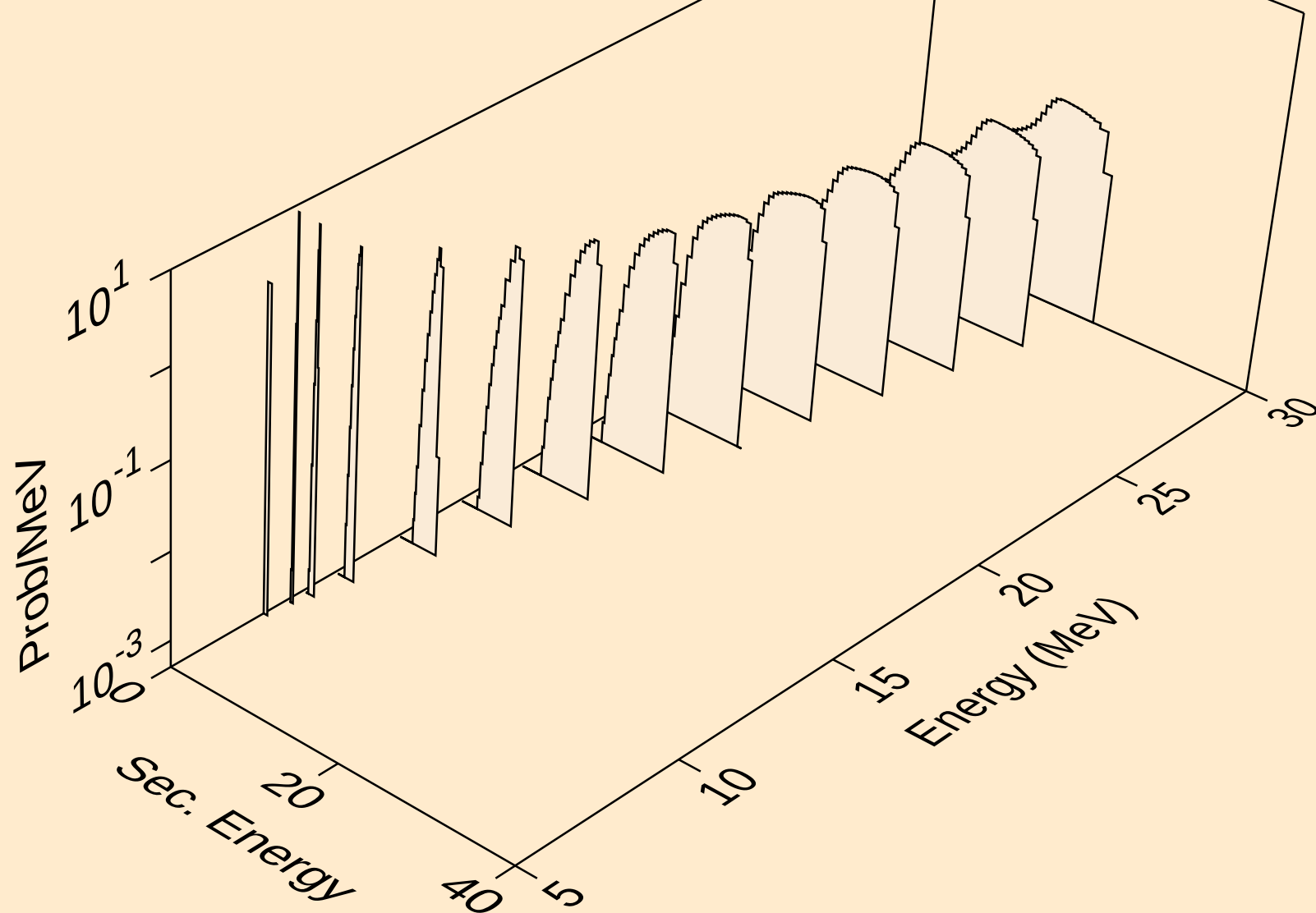
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



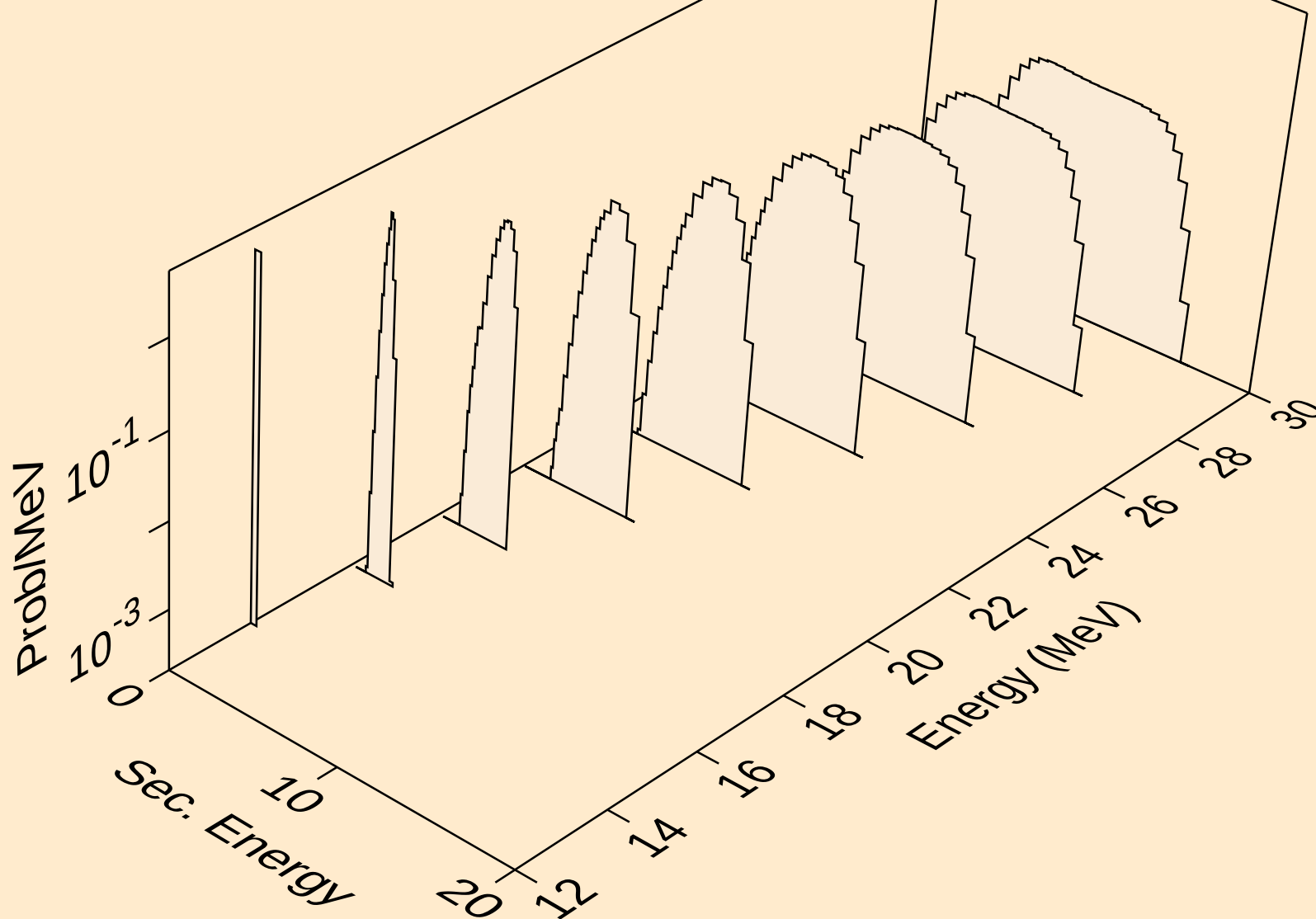
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,x)



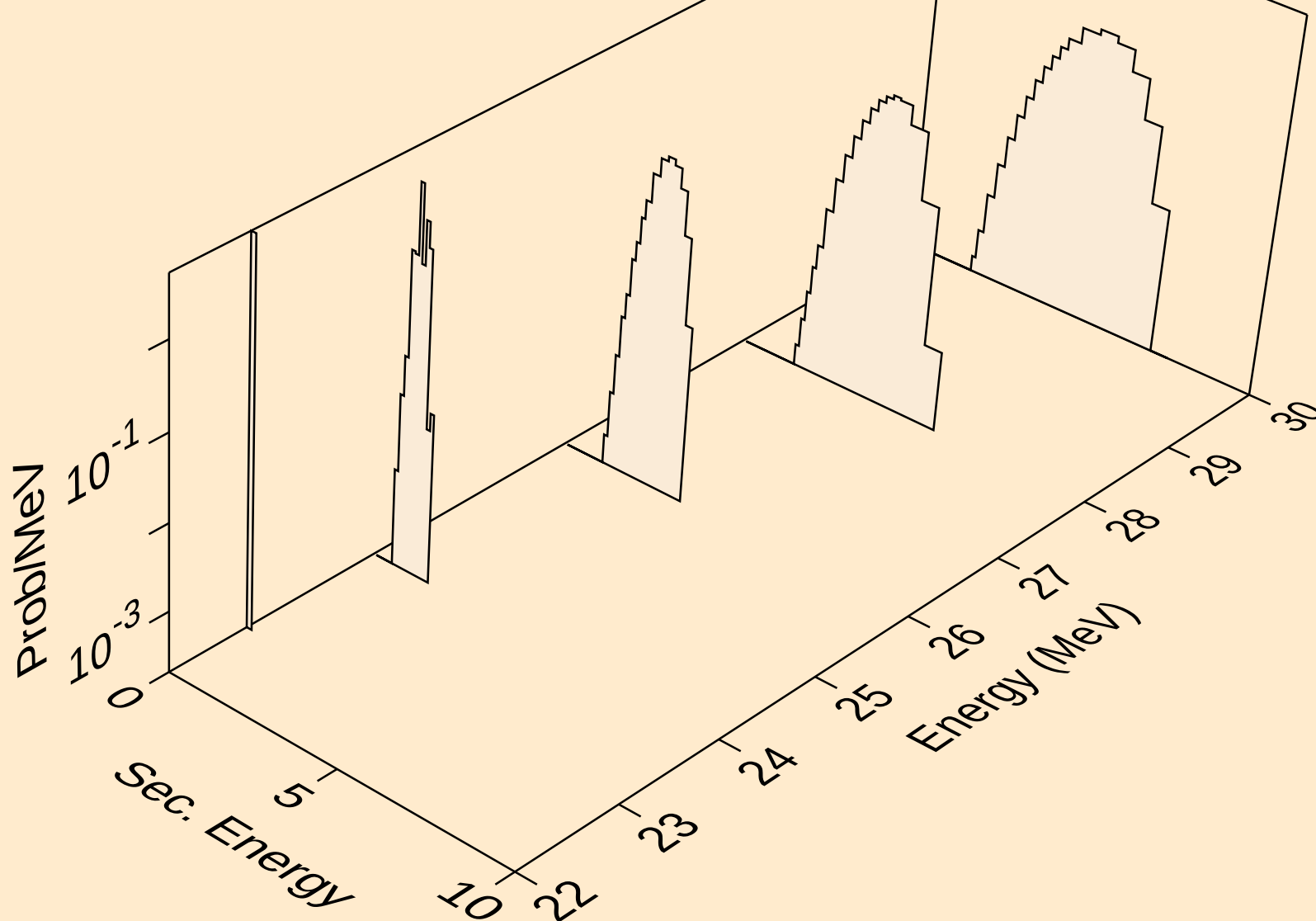
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n*)p



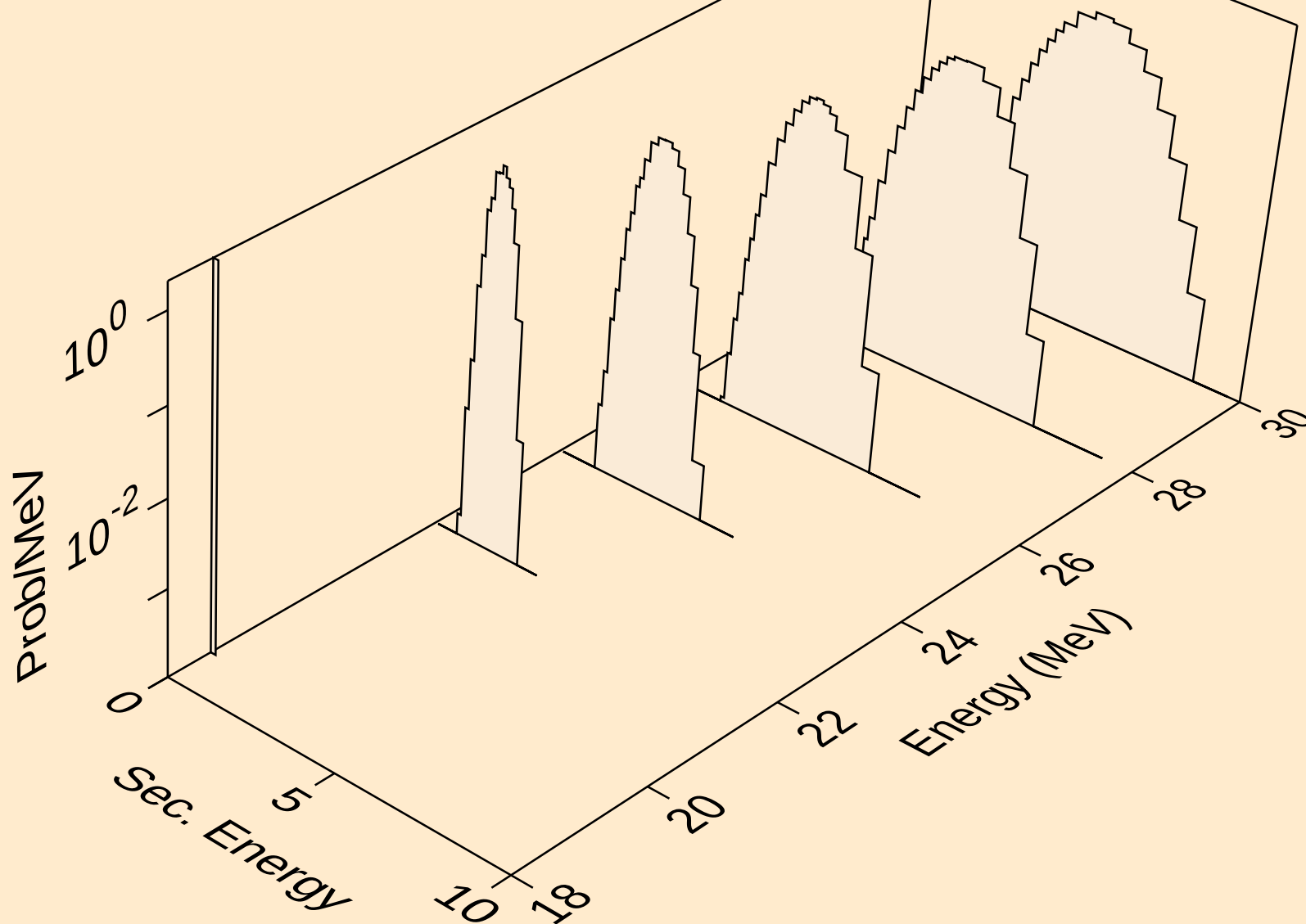
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,2np)



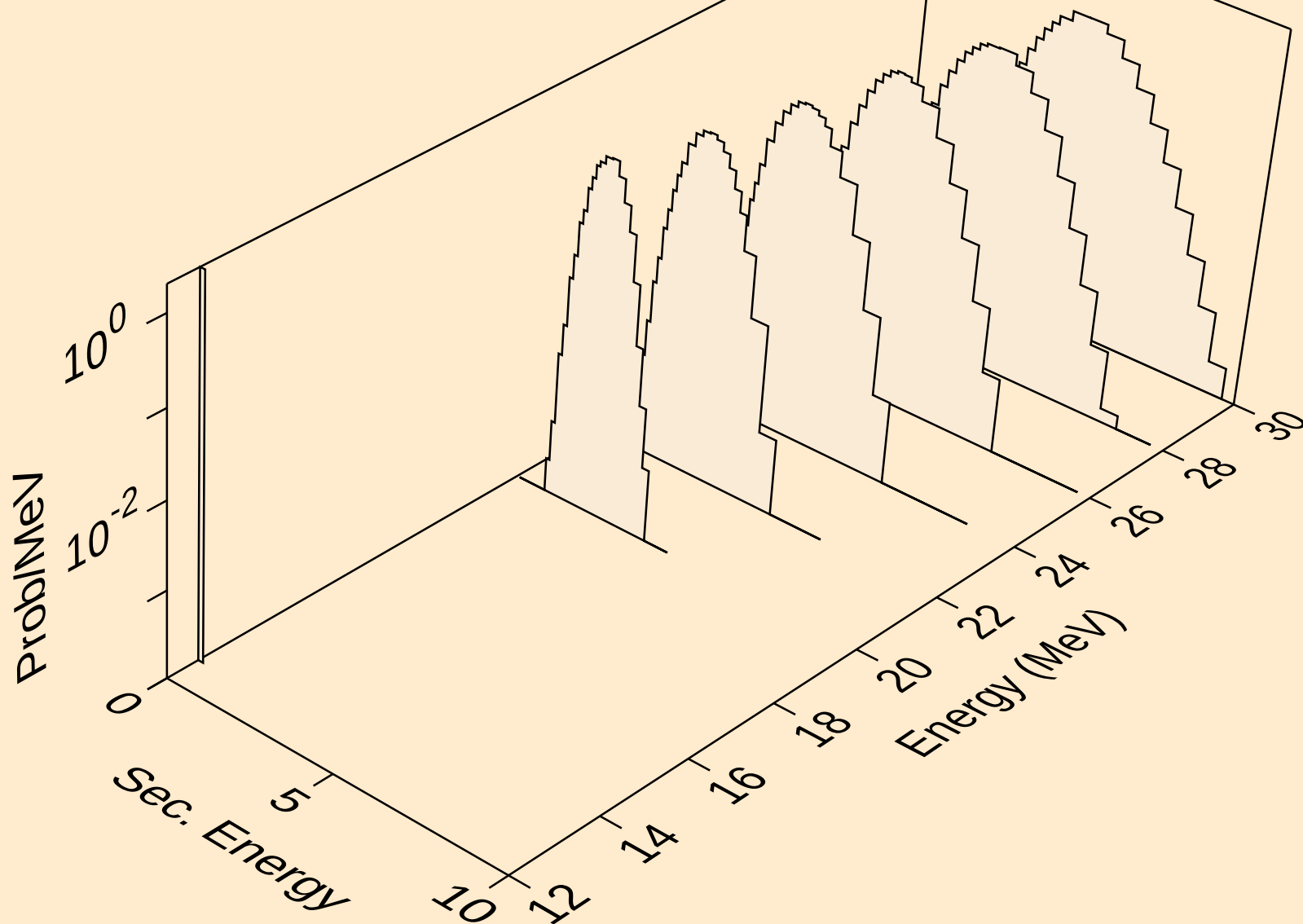
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,3np)



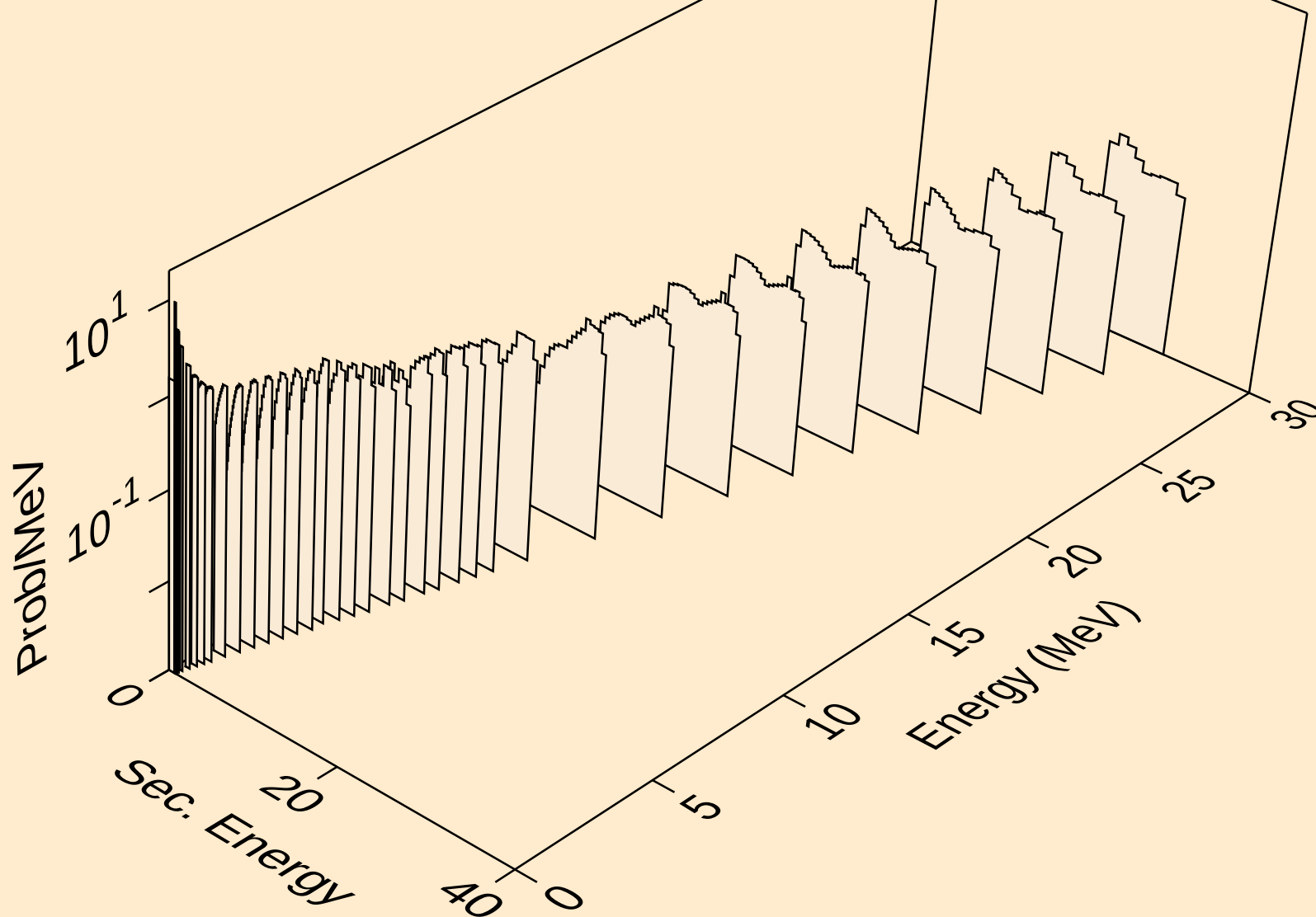
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,n2p)



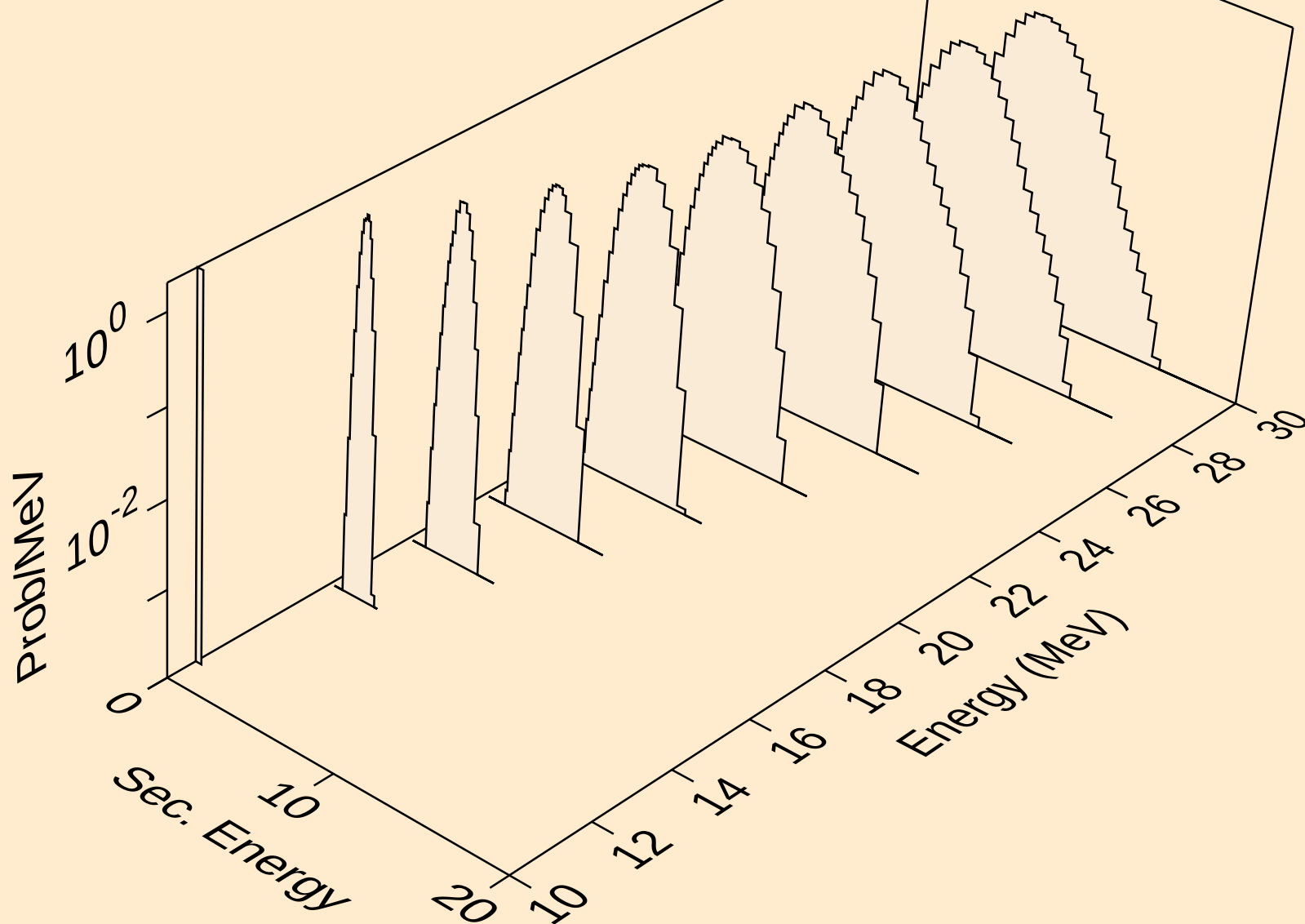
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,npa)



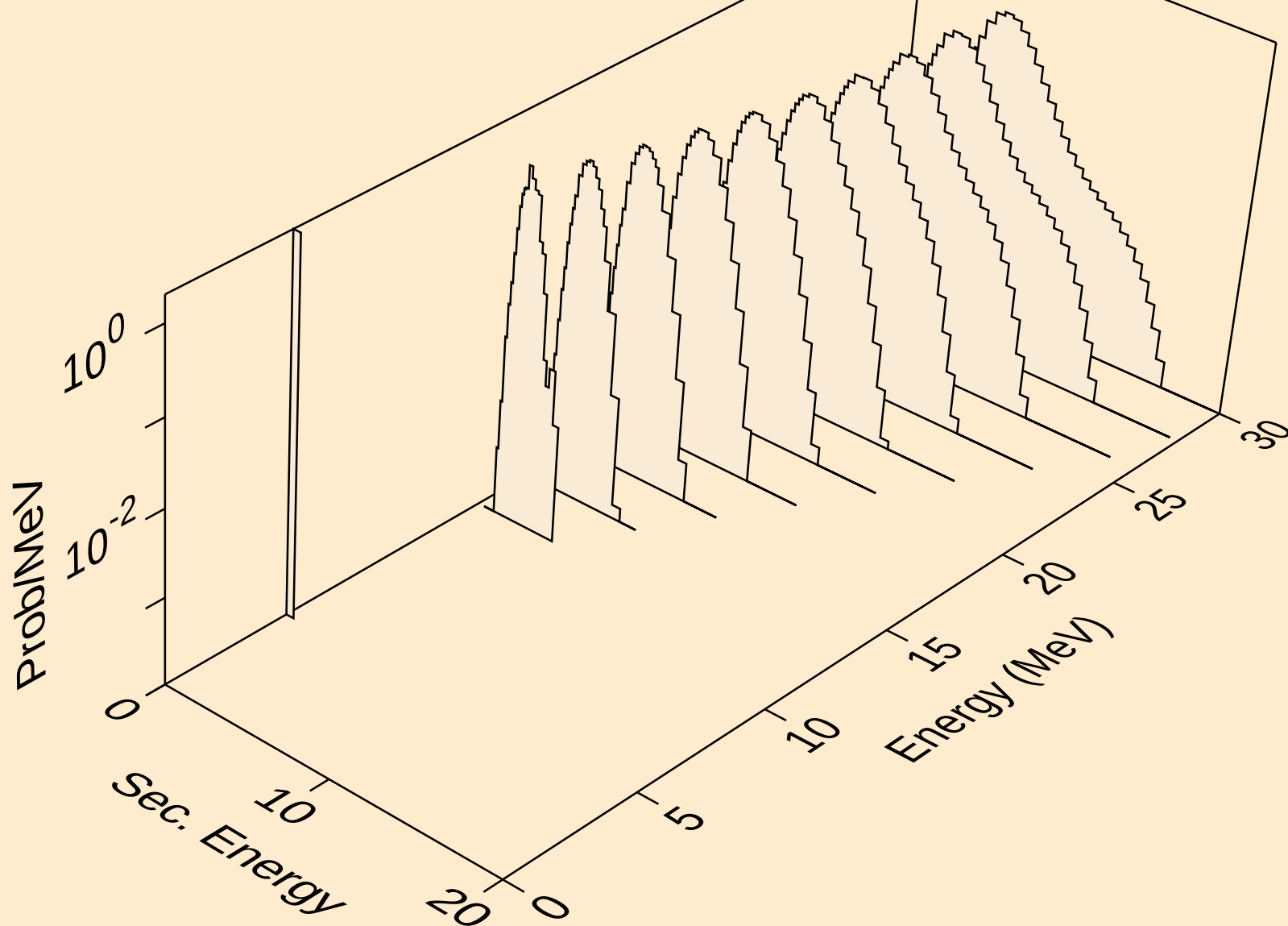
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protons from (n,p)



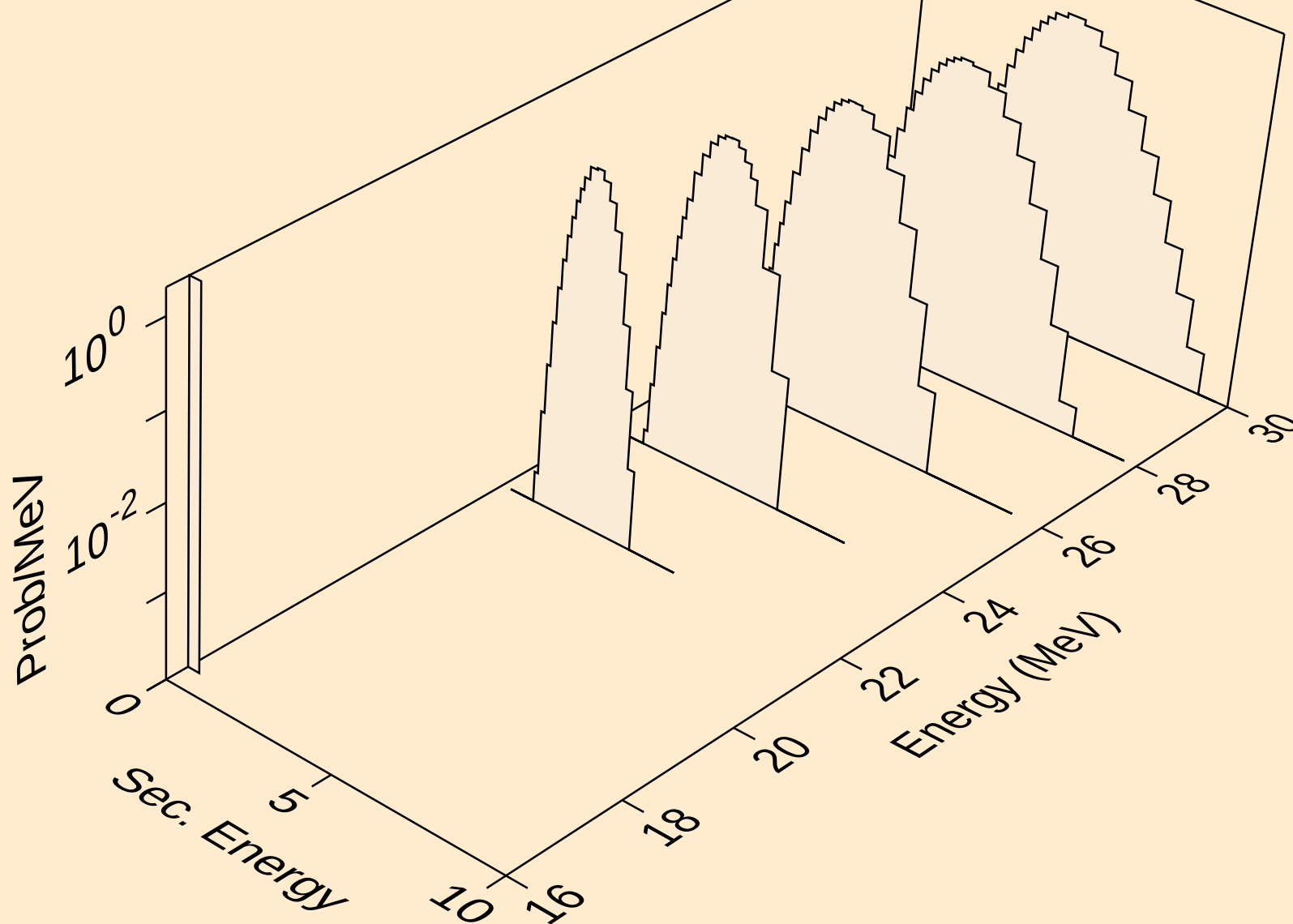
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protons from (n,2p)



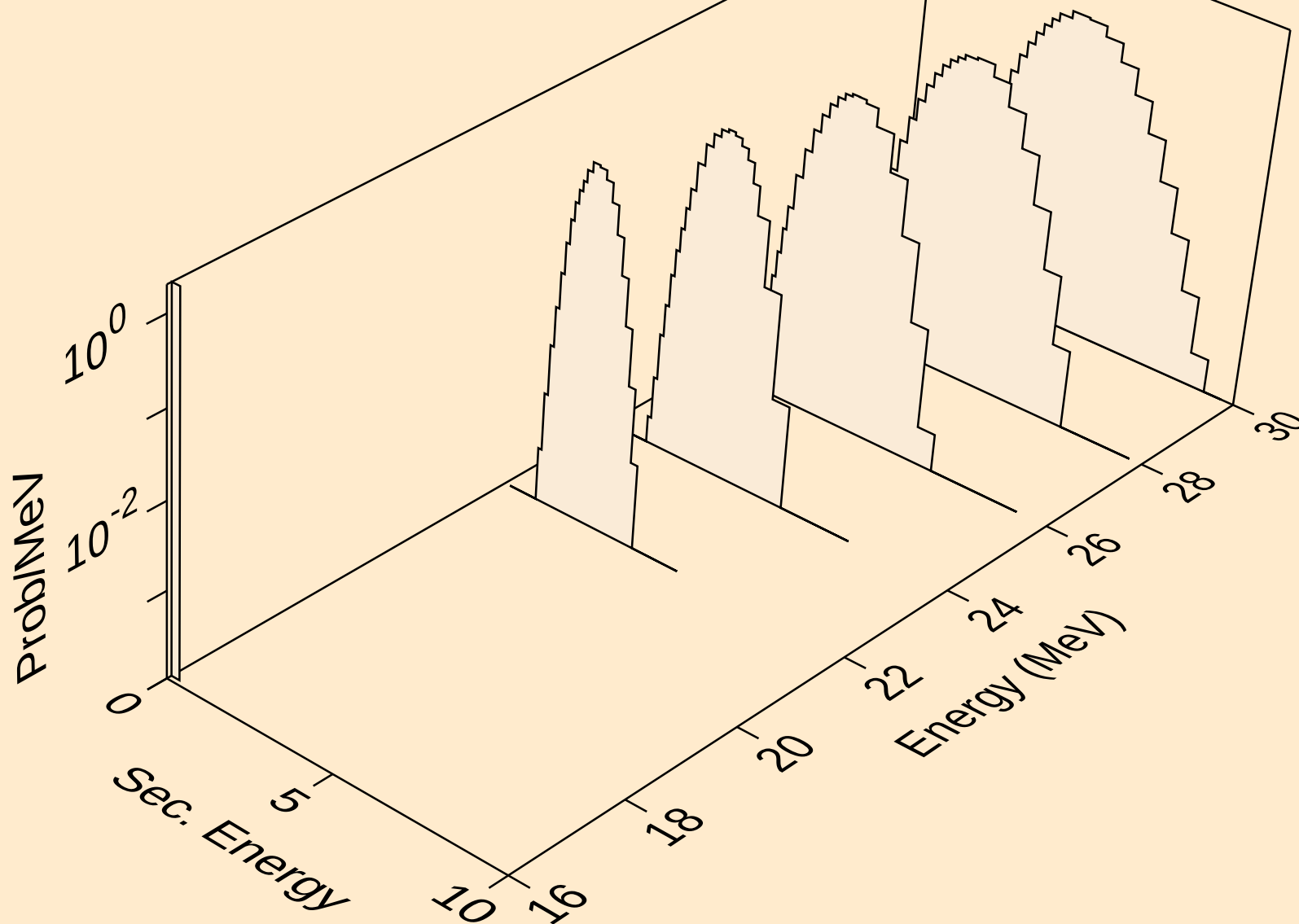
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,p)



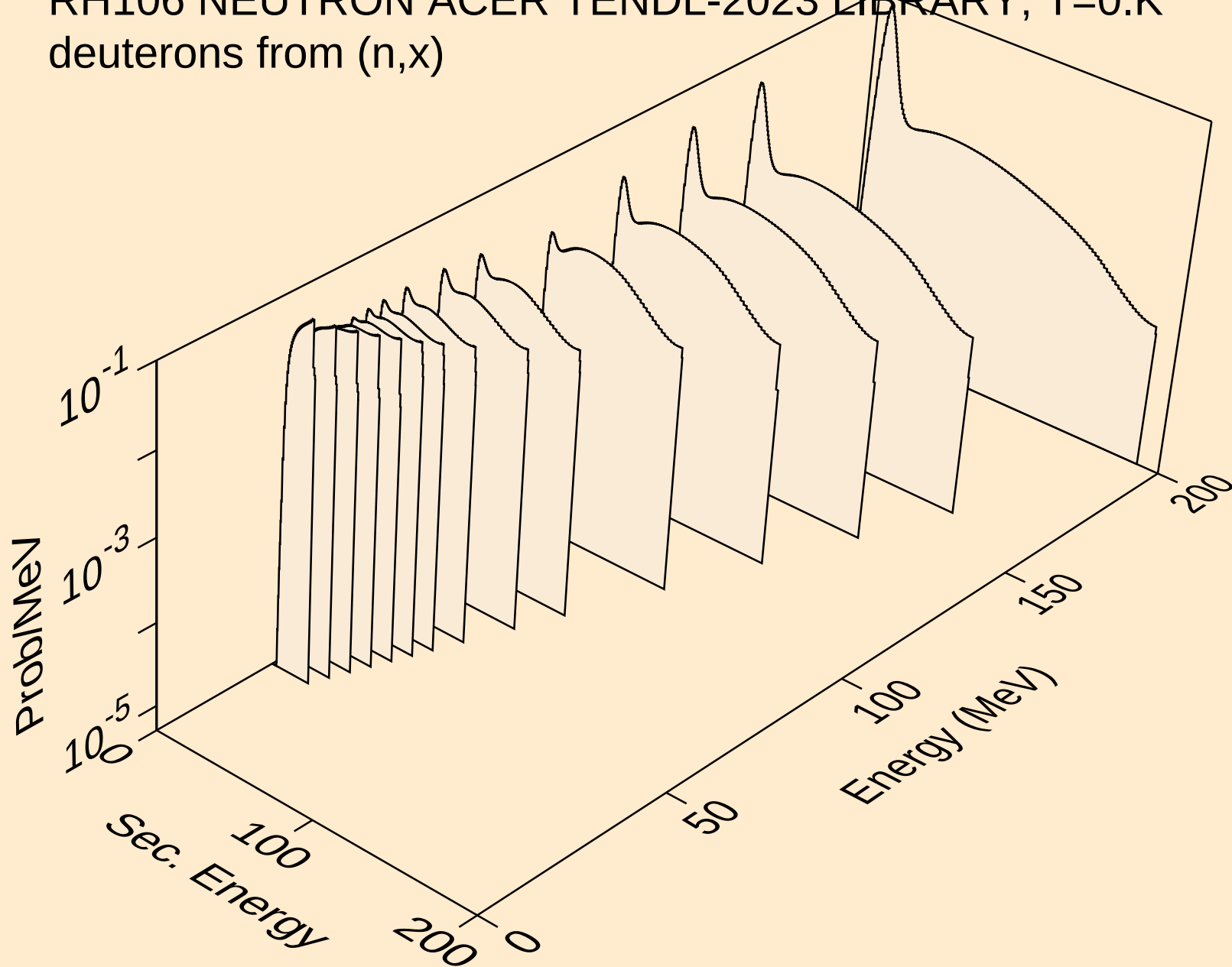
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
protons from (n,pd)



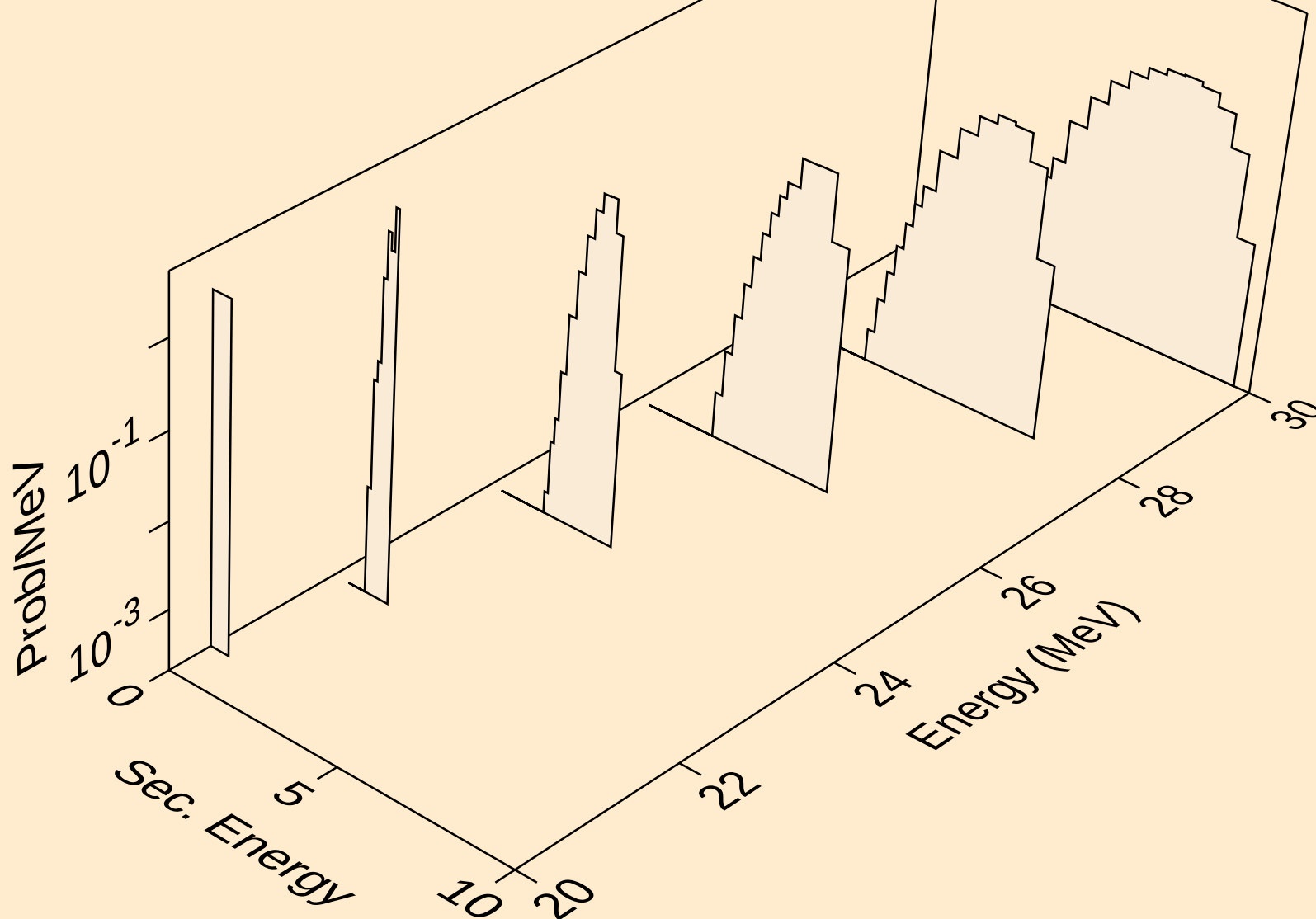
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protons from (n,pt)



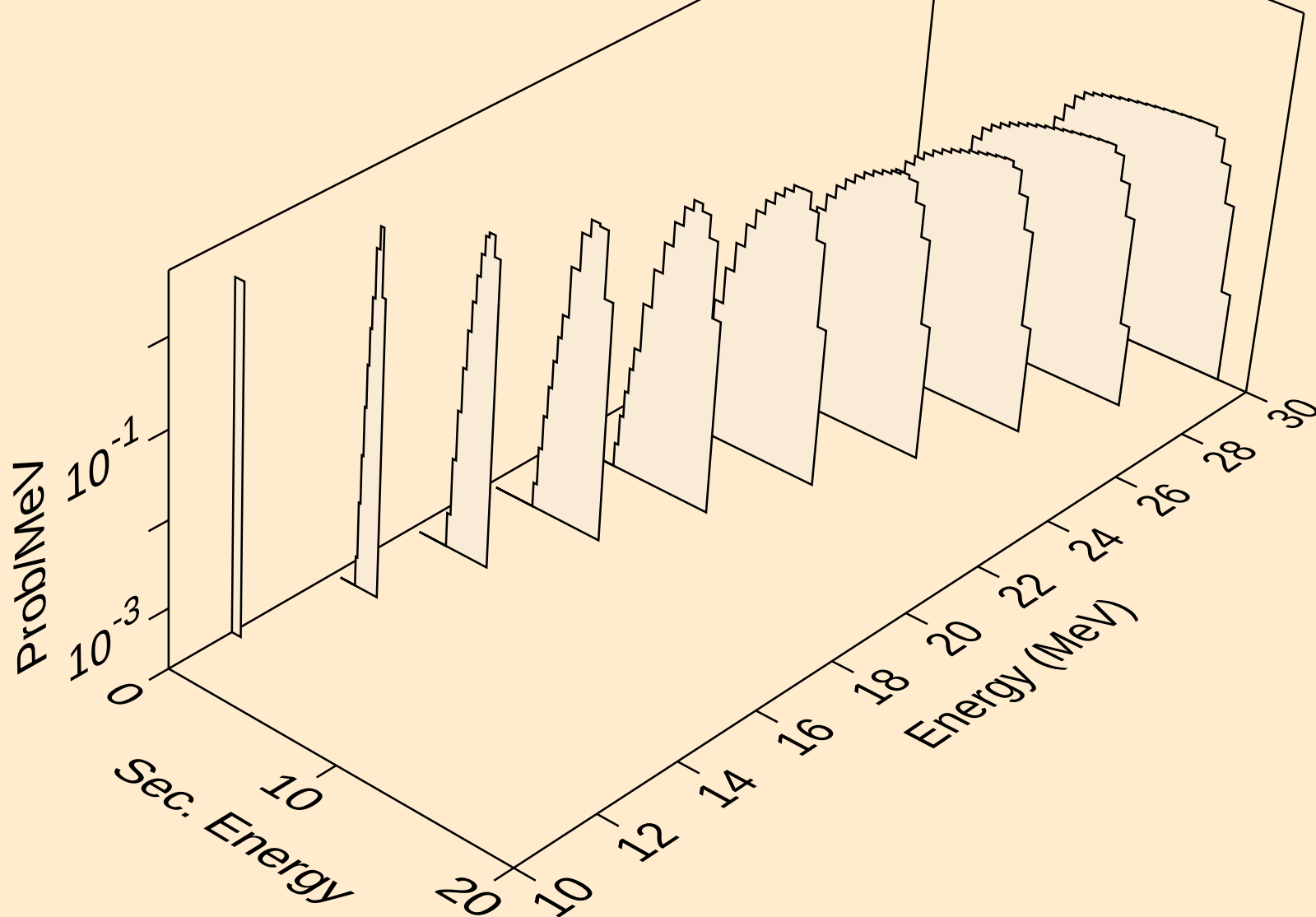
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,x)



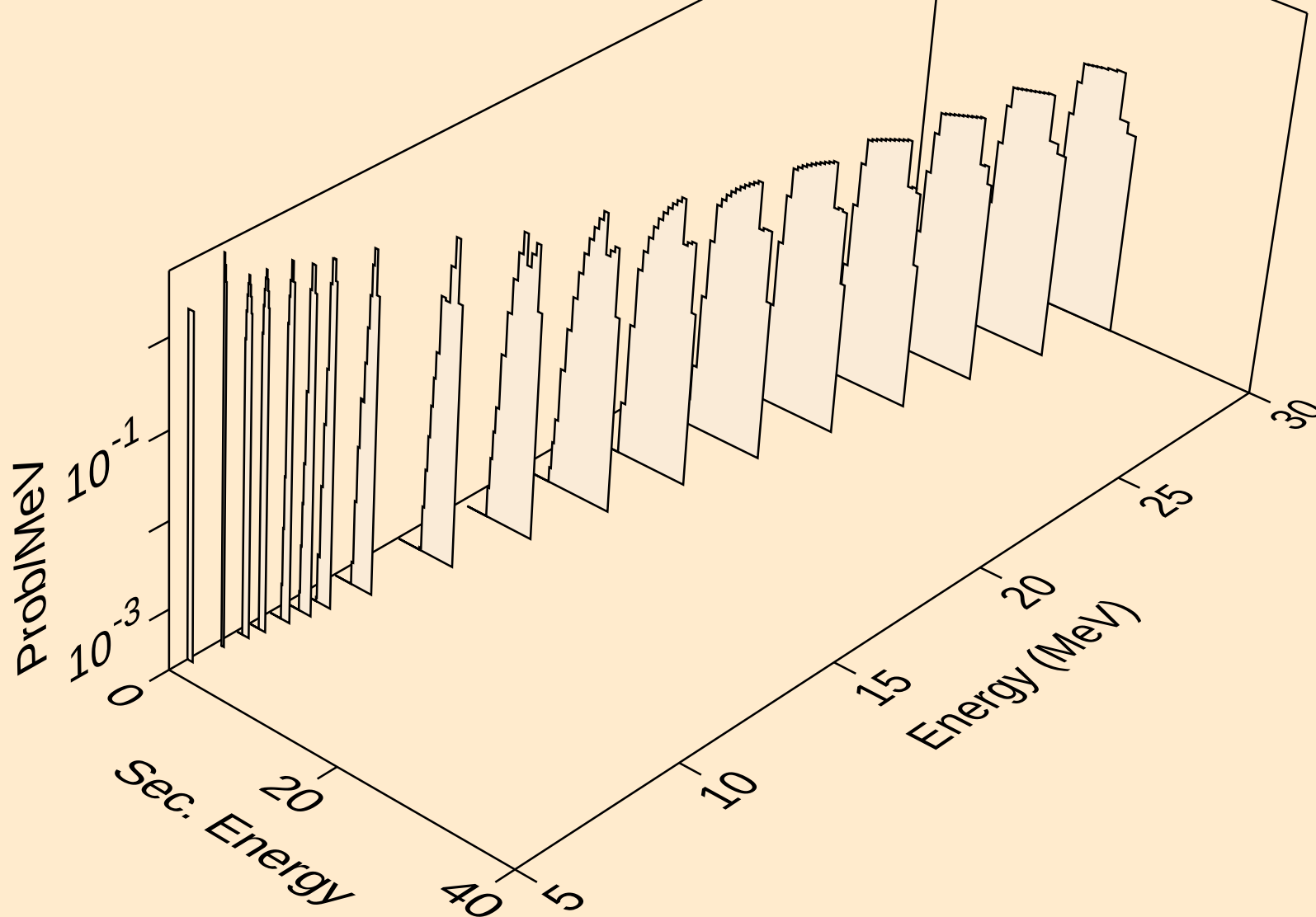
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deuterons from (n,2nd)



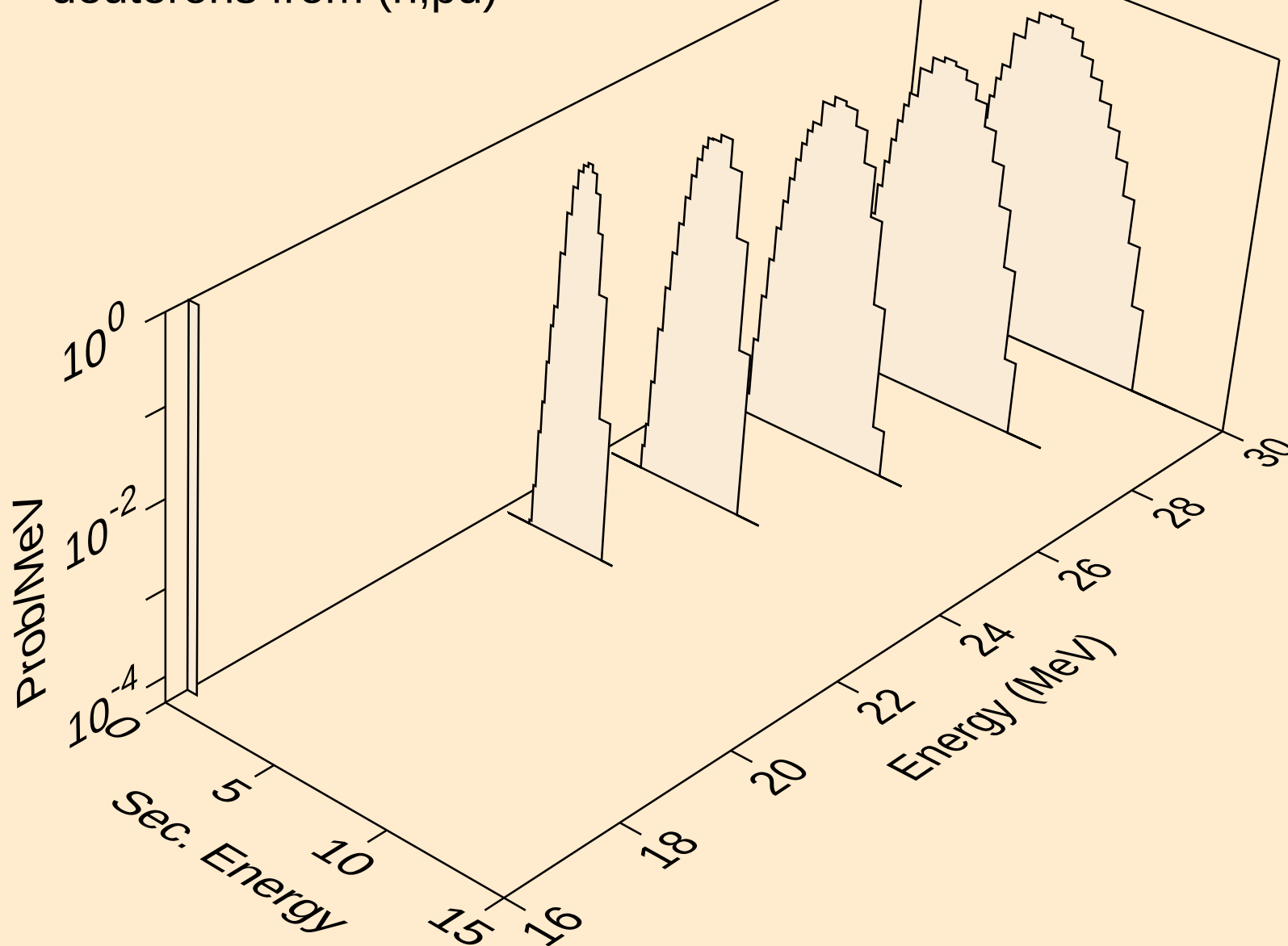
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,n*)d



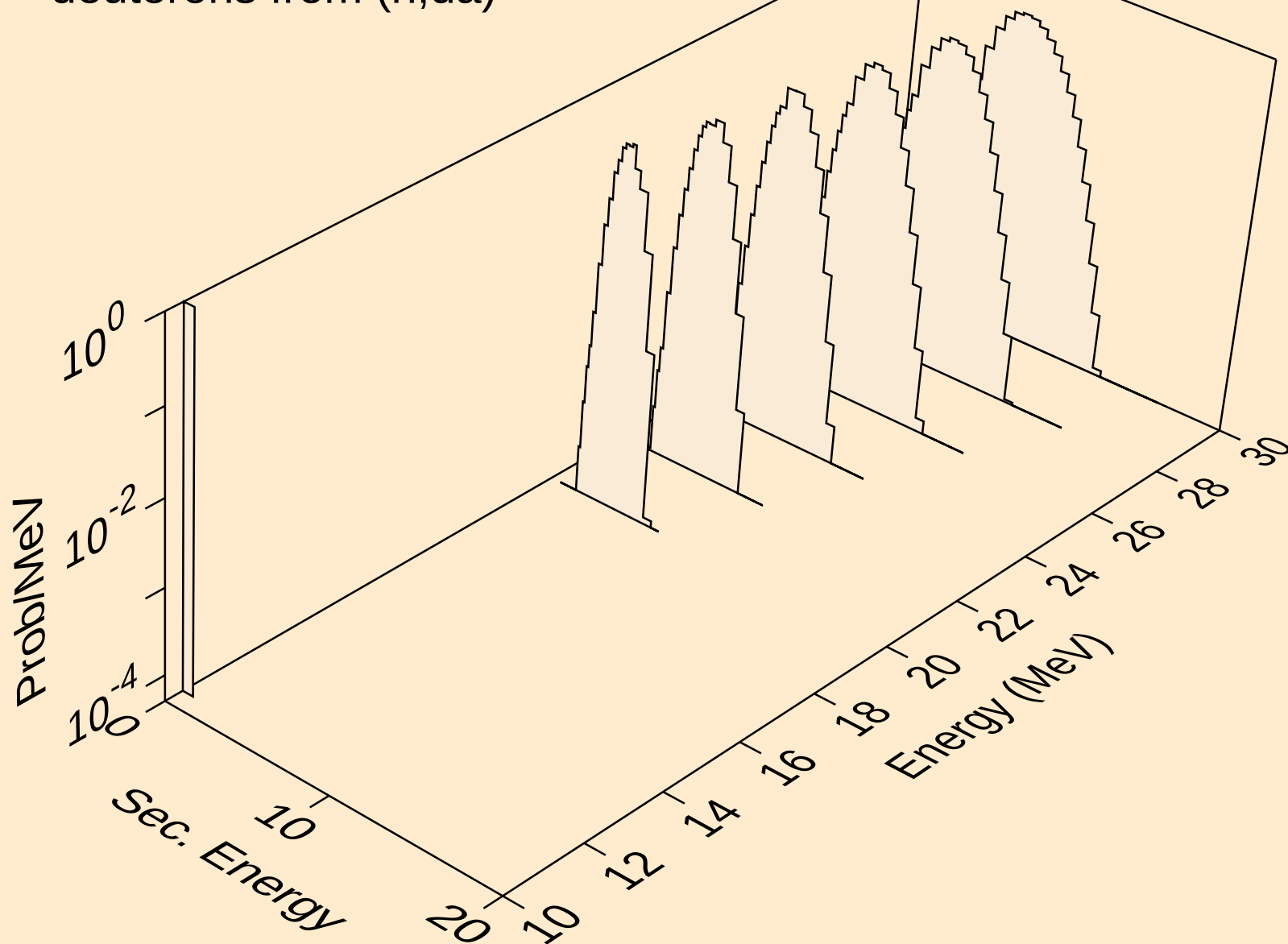
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deuterons from (n,d)



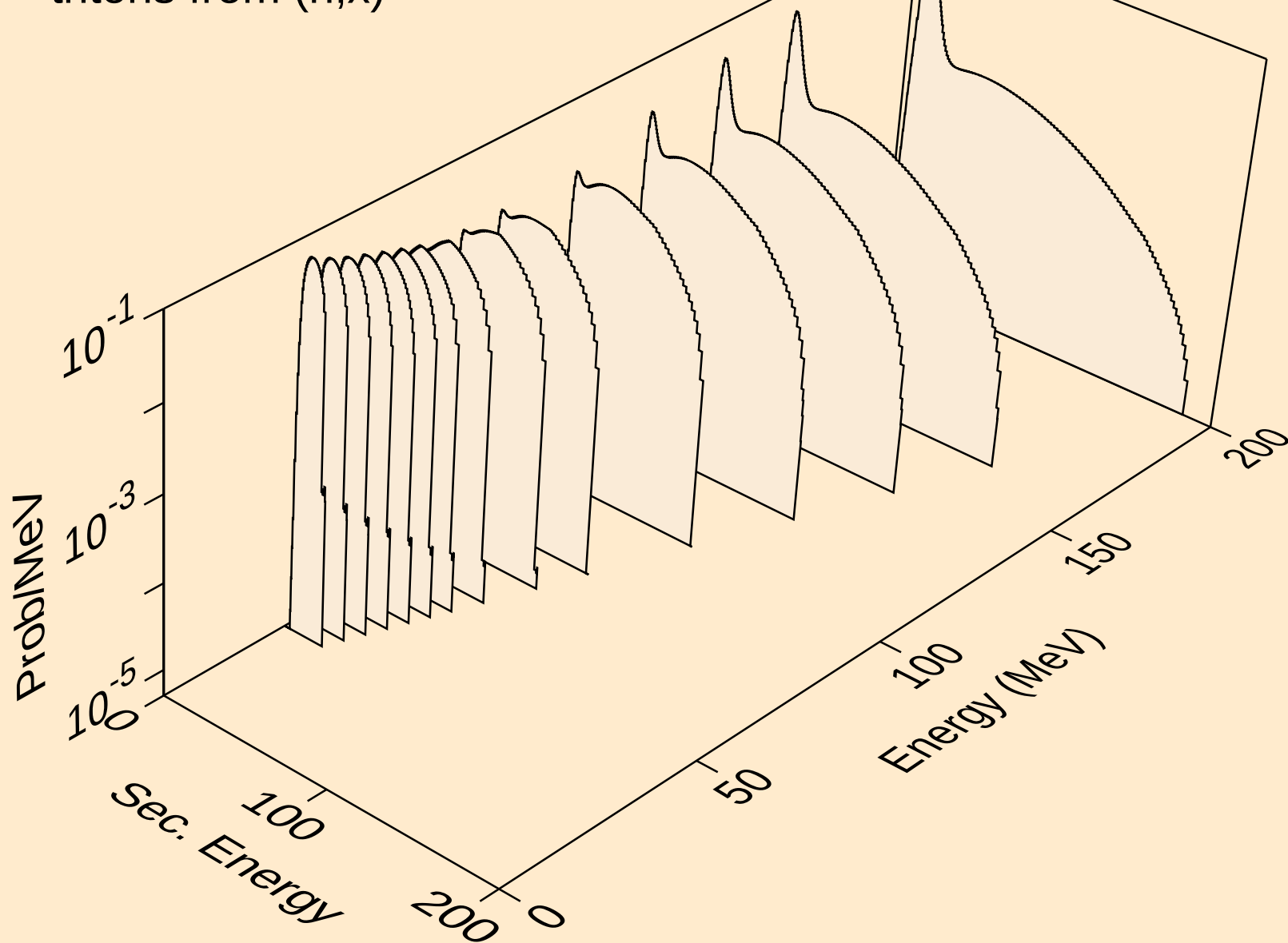
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (n,pd)



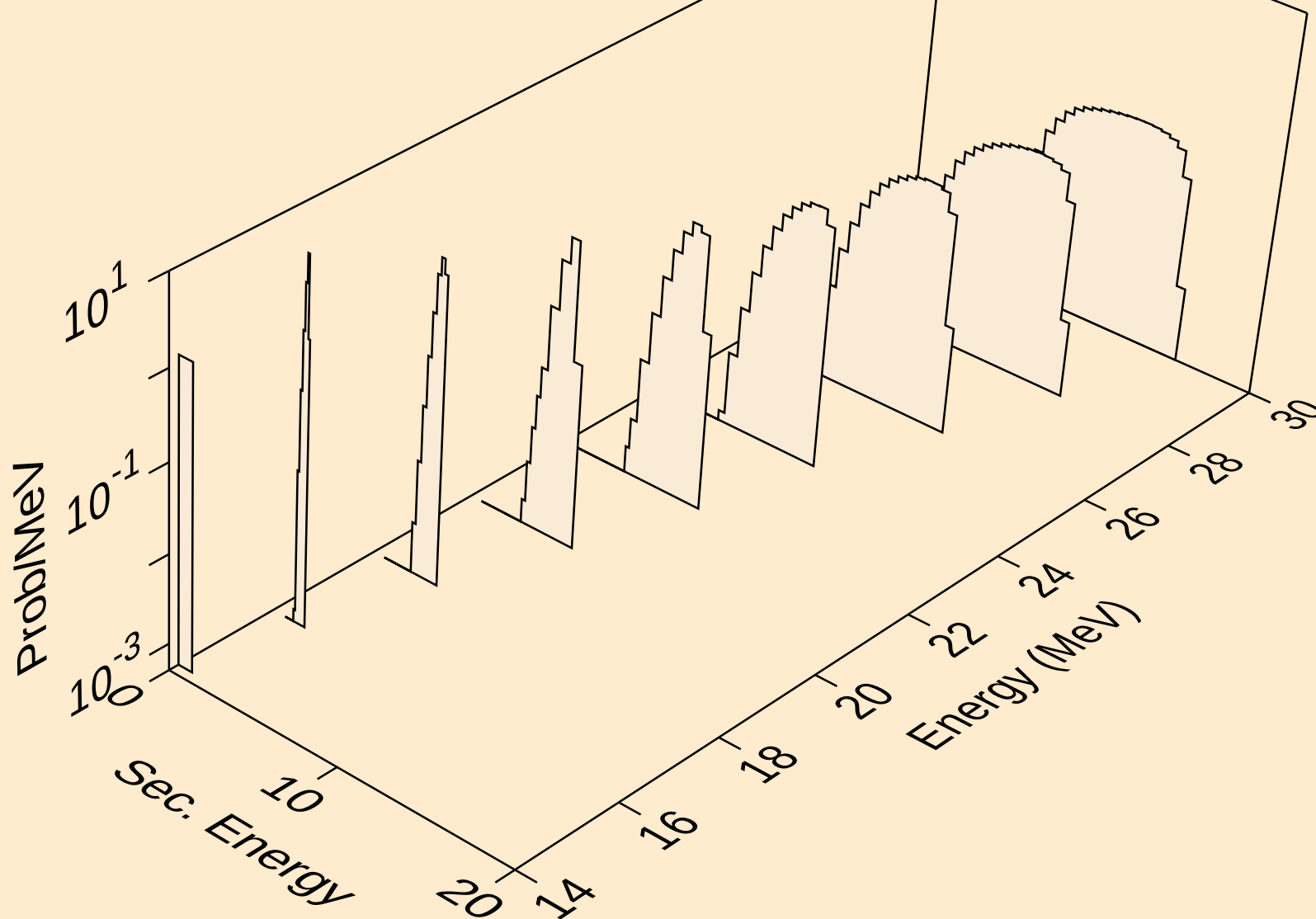
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deuterons from (n,da)



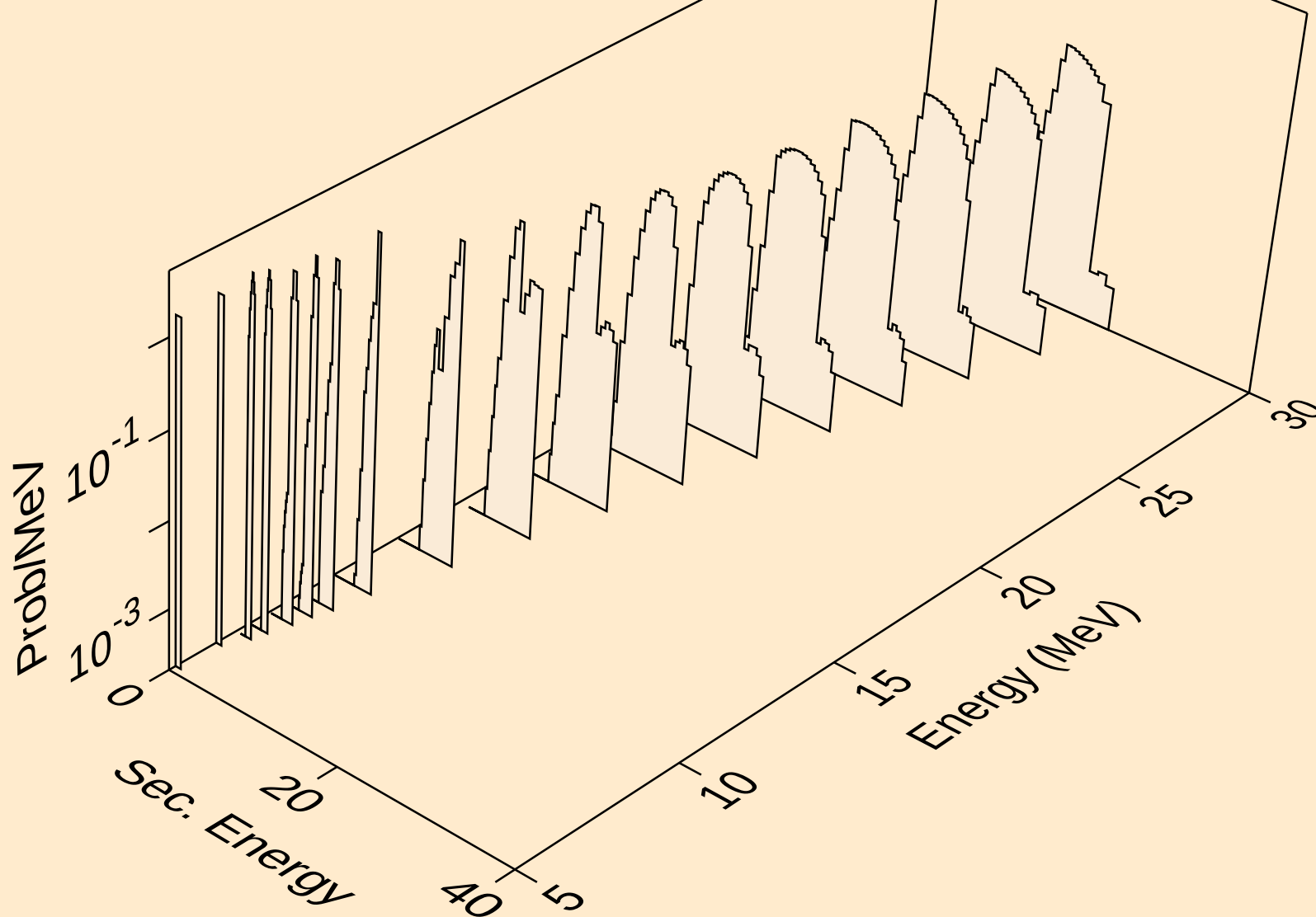
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,x)



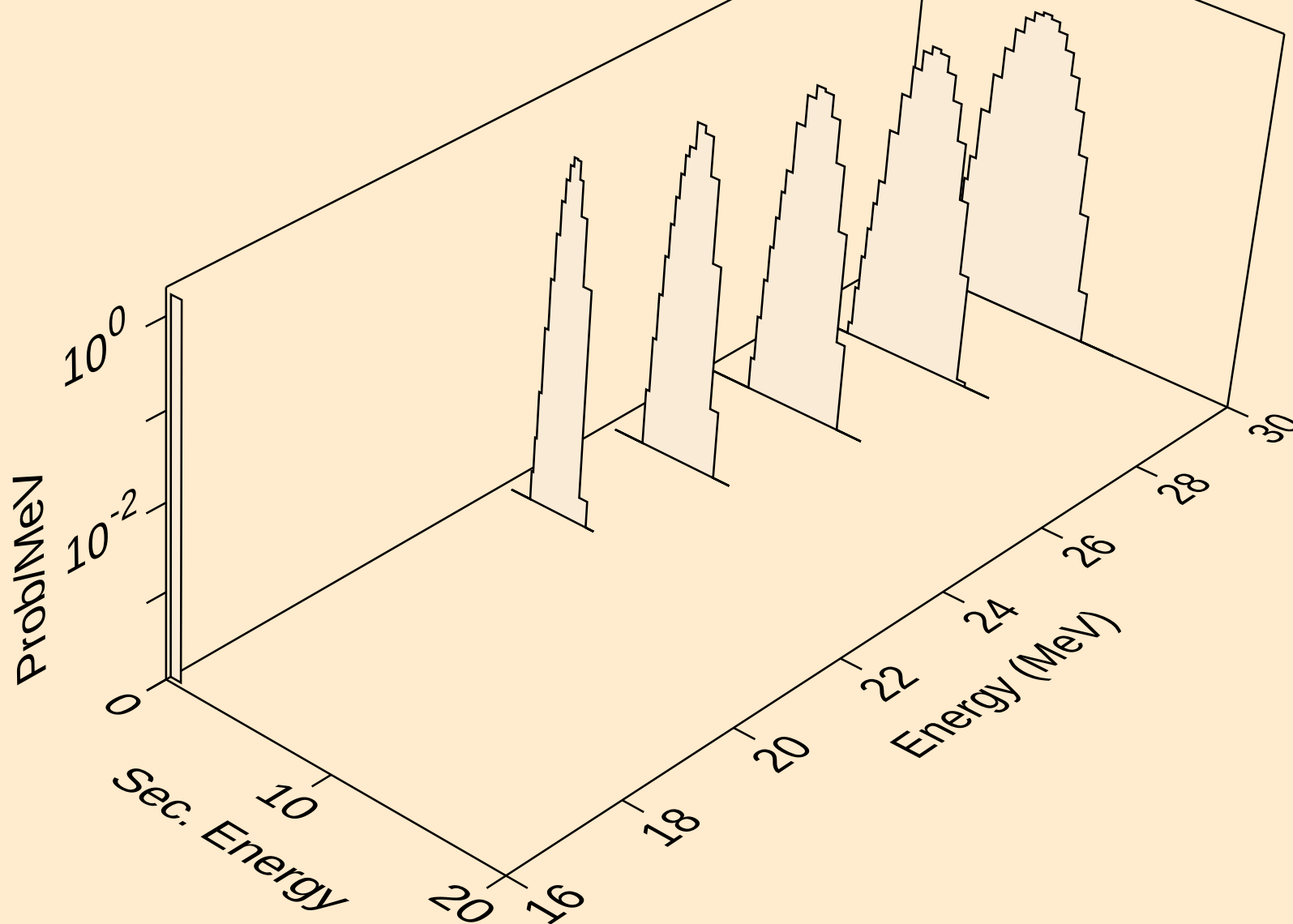
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (n,n*)t



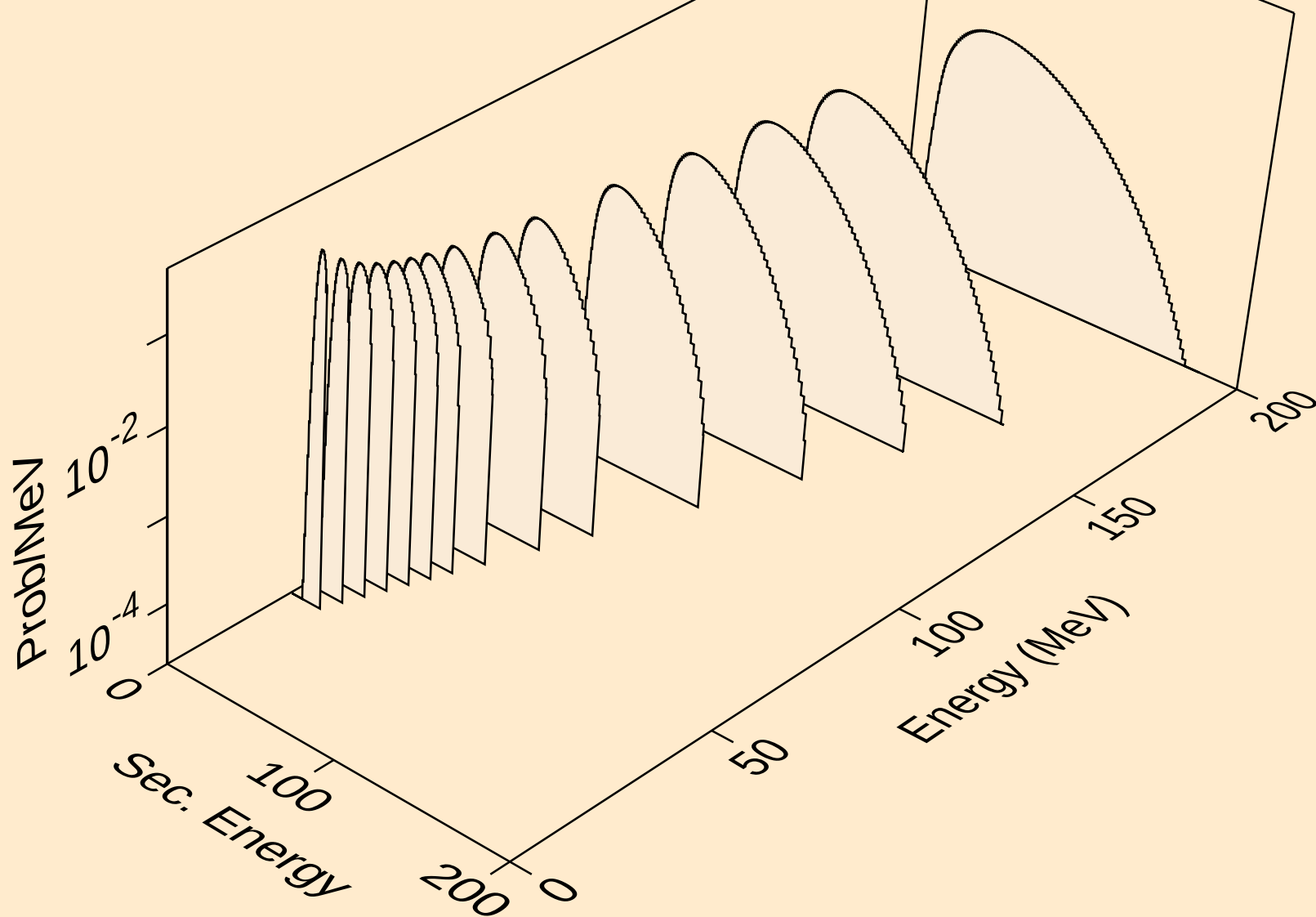
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tritons from (n,t)



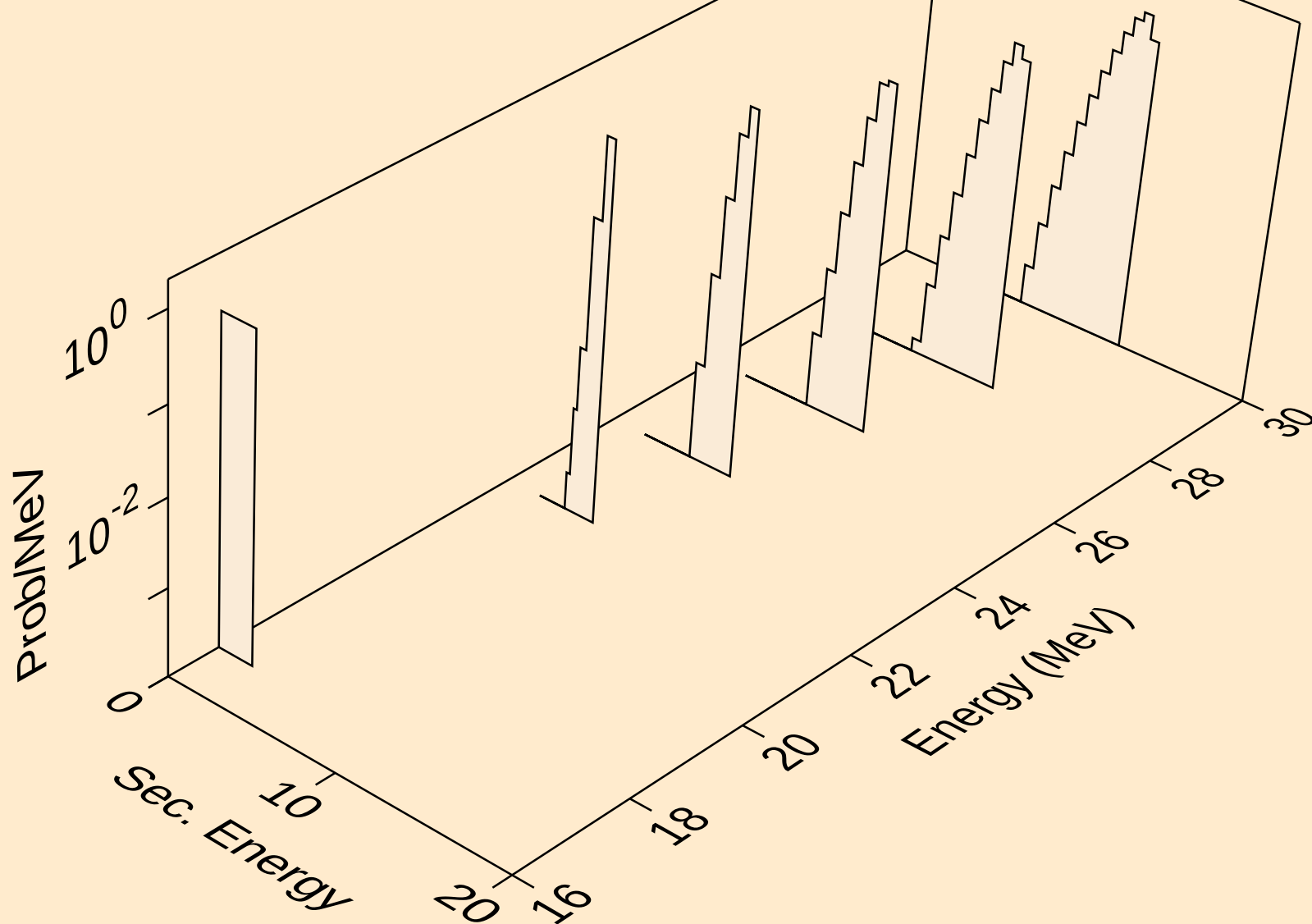
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tritons from (n,pt)



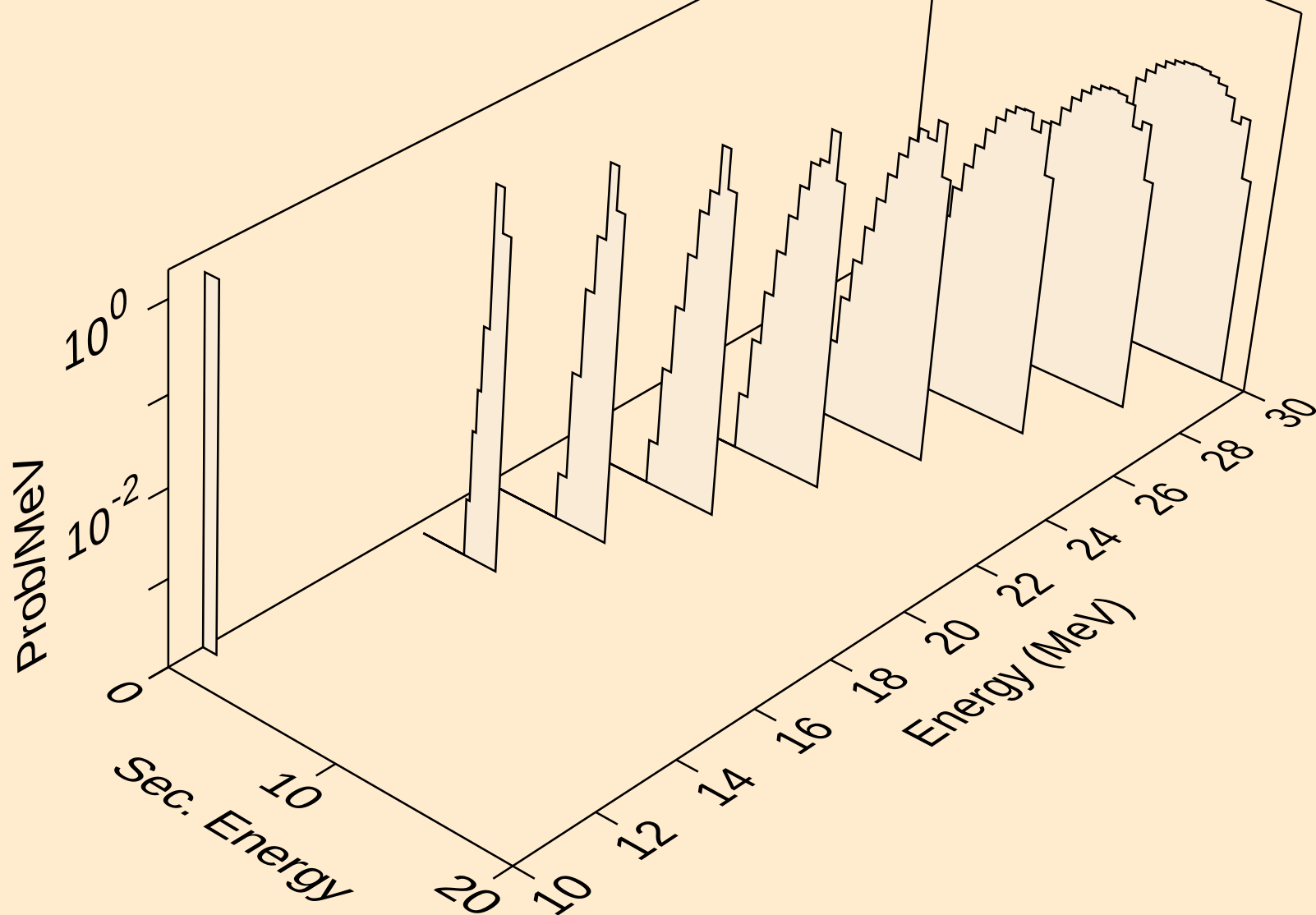
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,x)



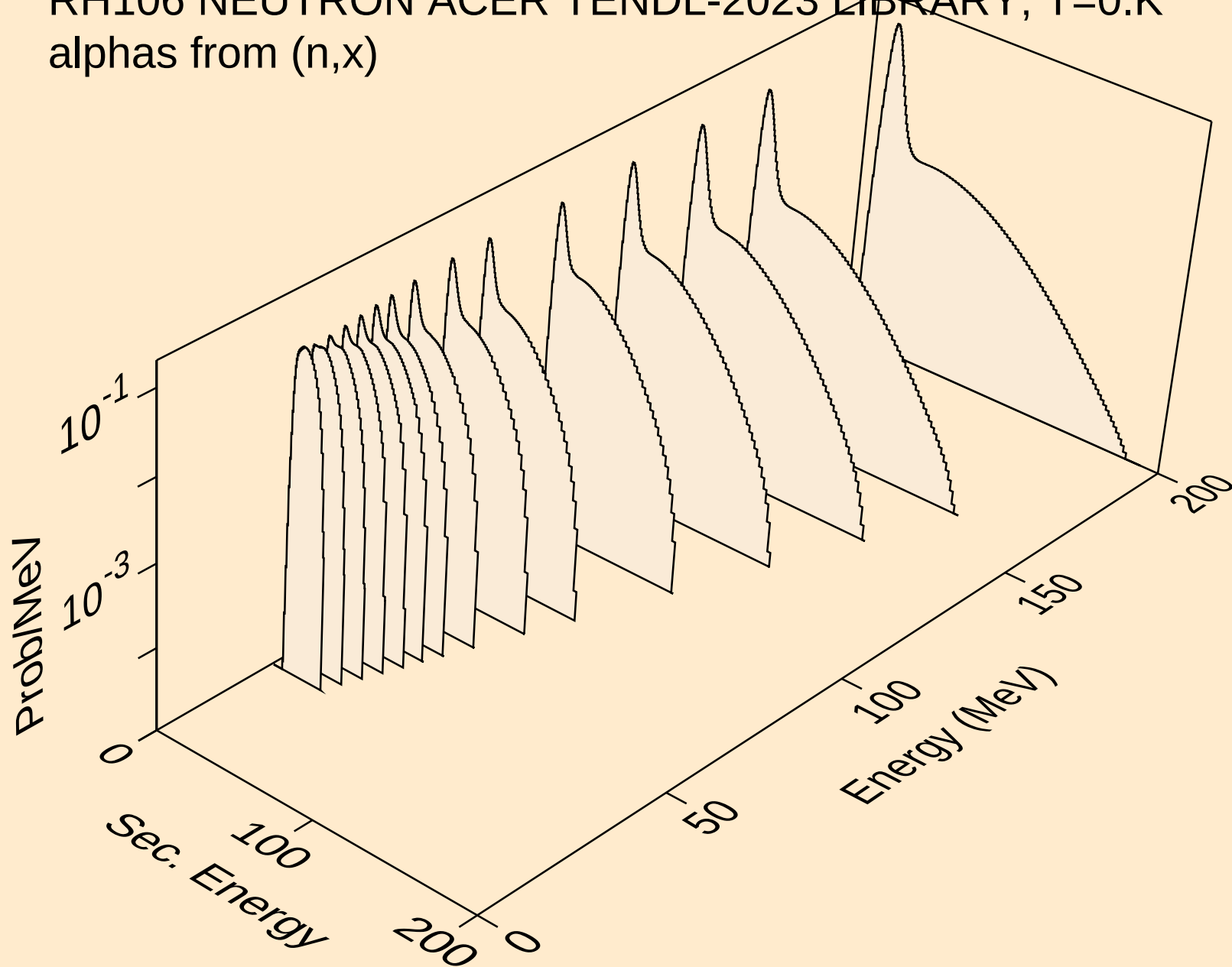
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (n,n*)he3



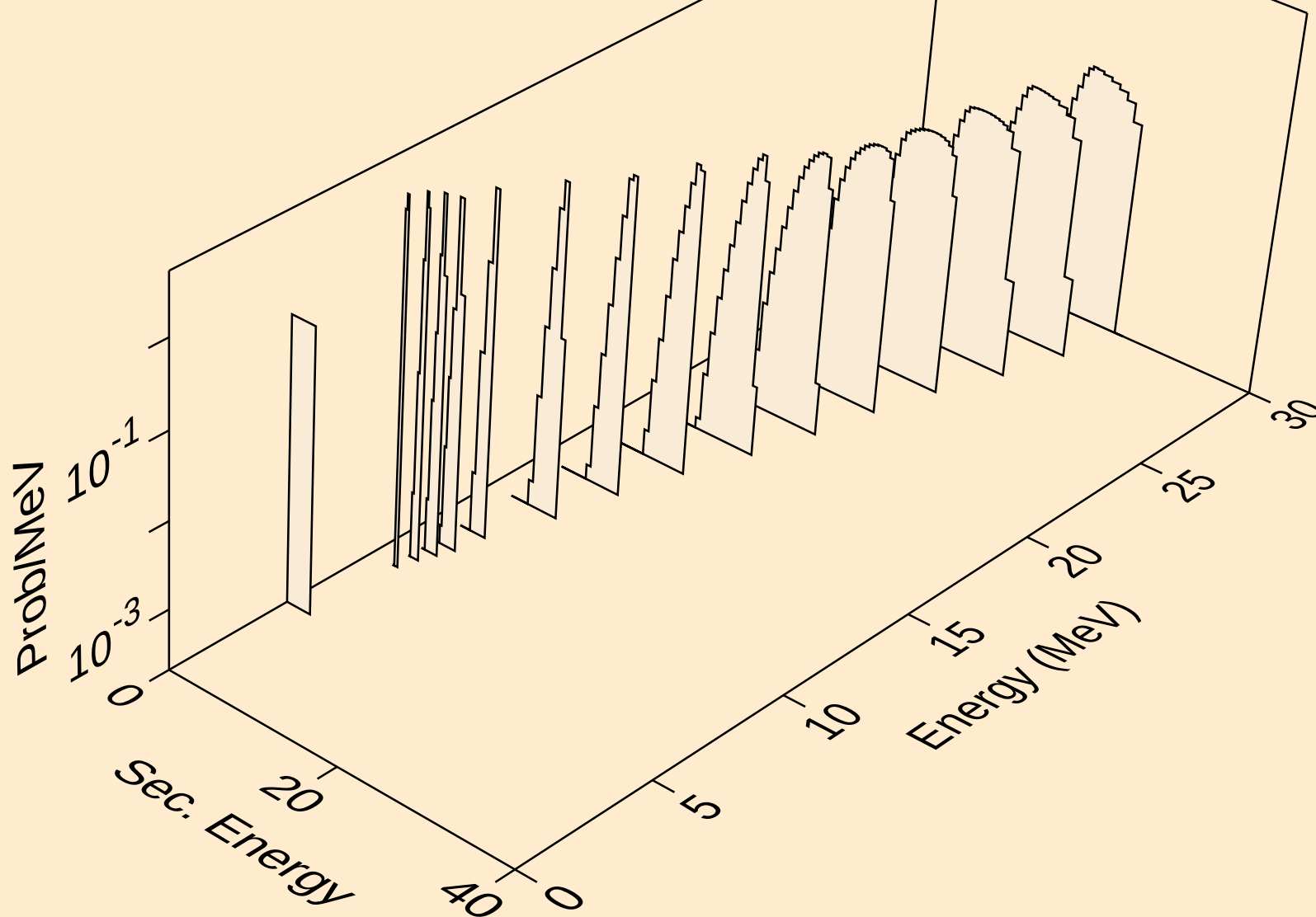
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he3s from (n,he3)



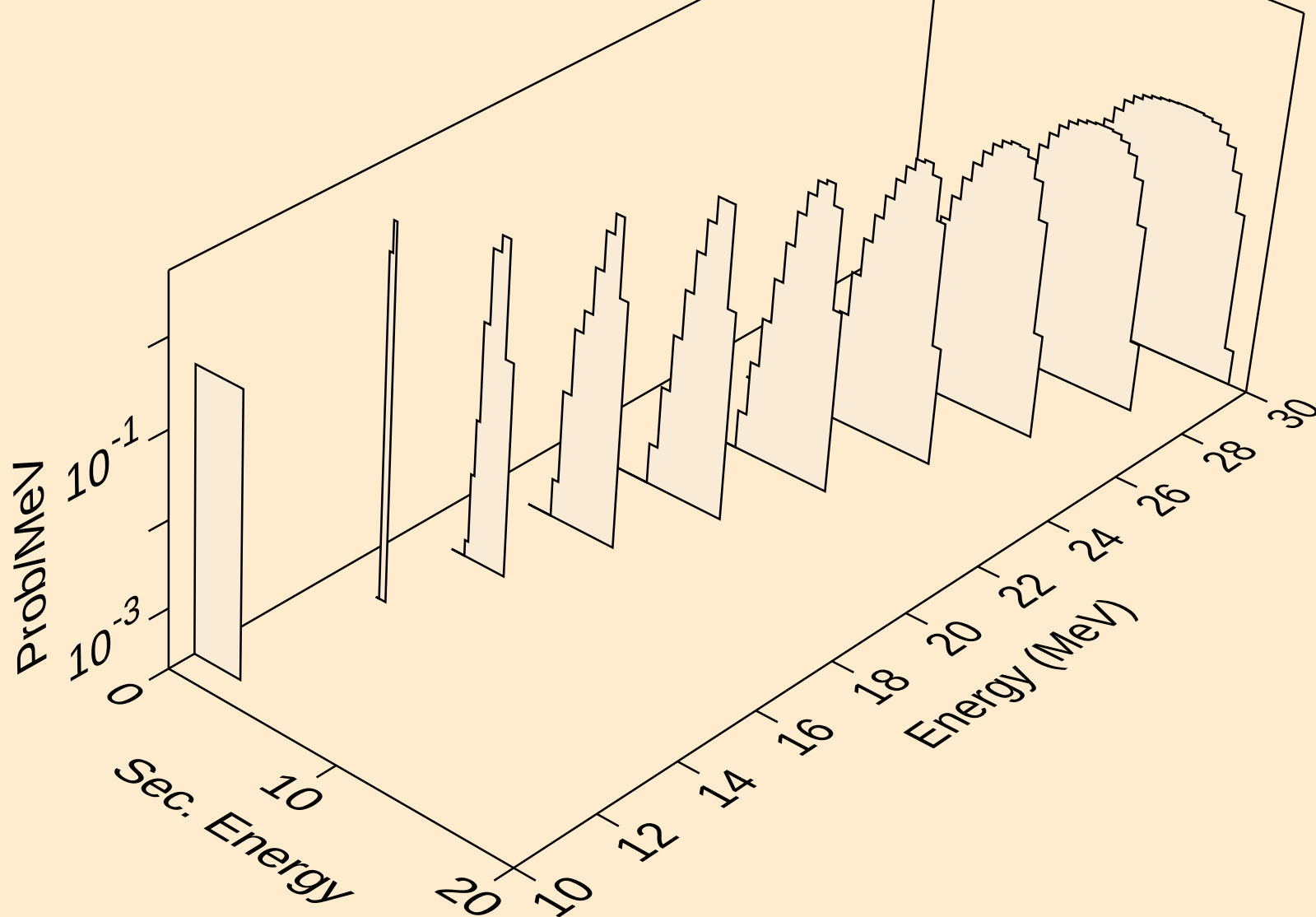
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,x)



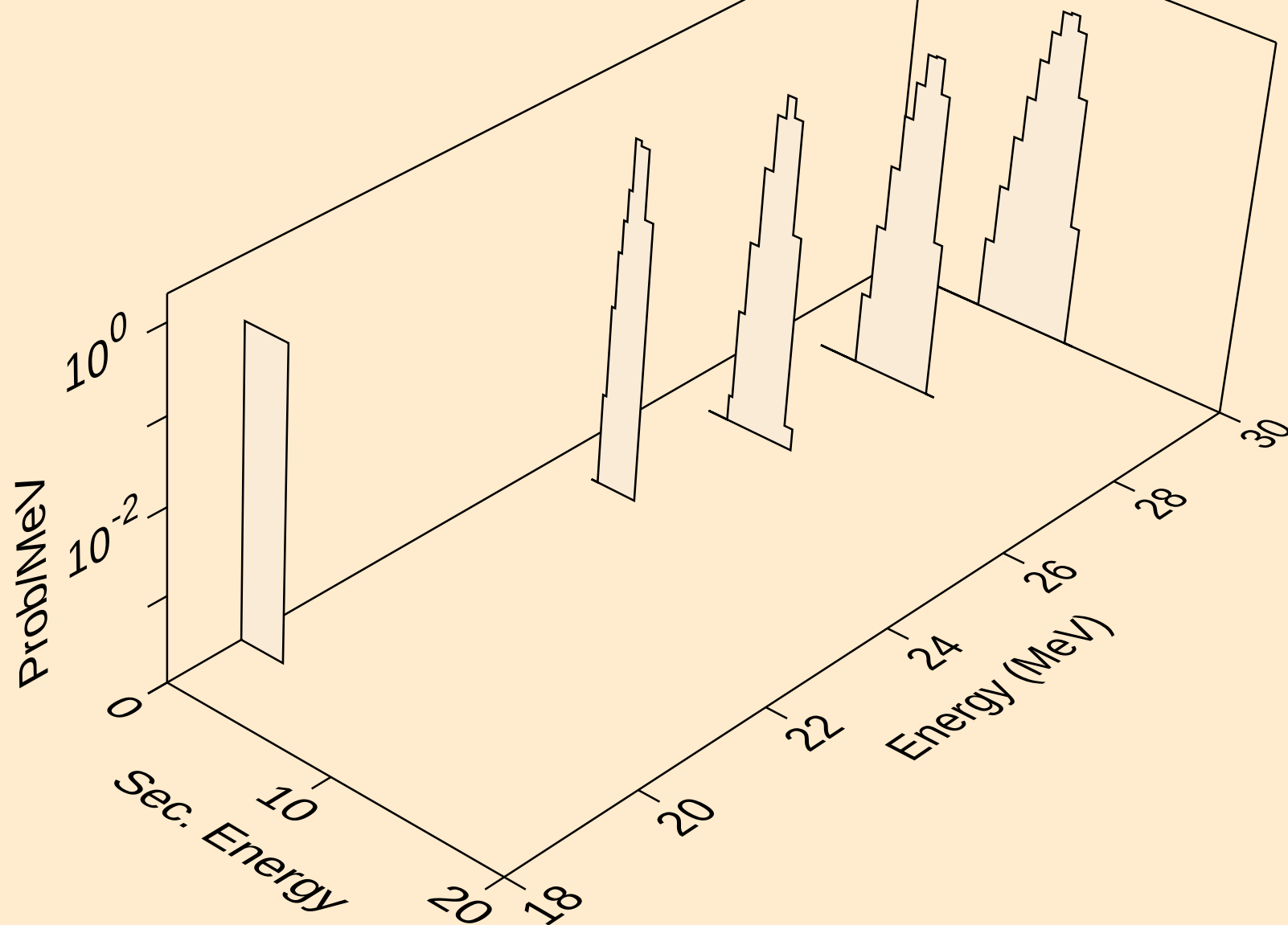
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,n*)a



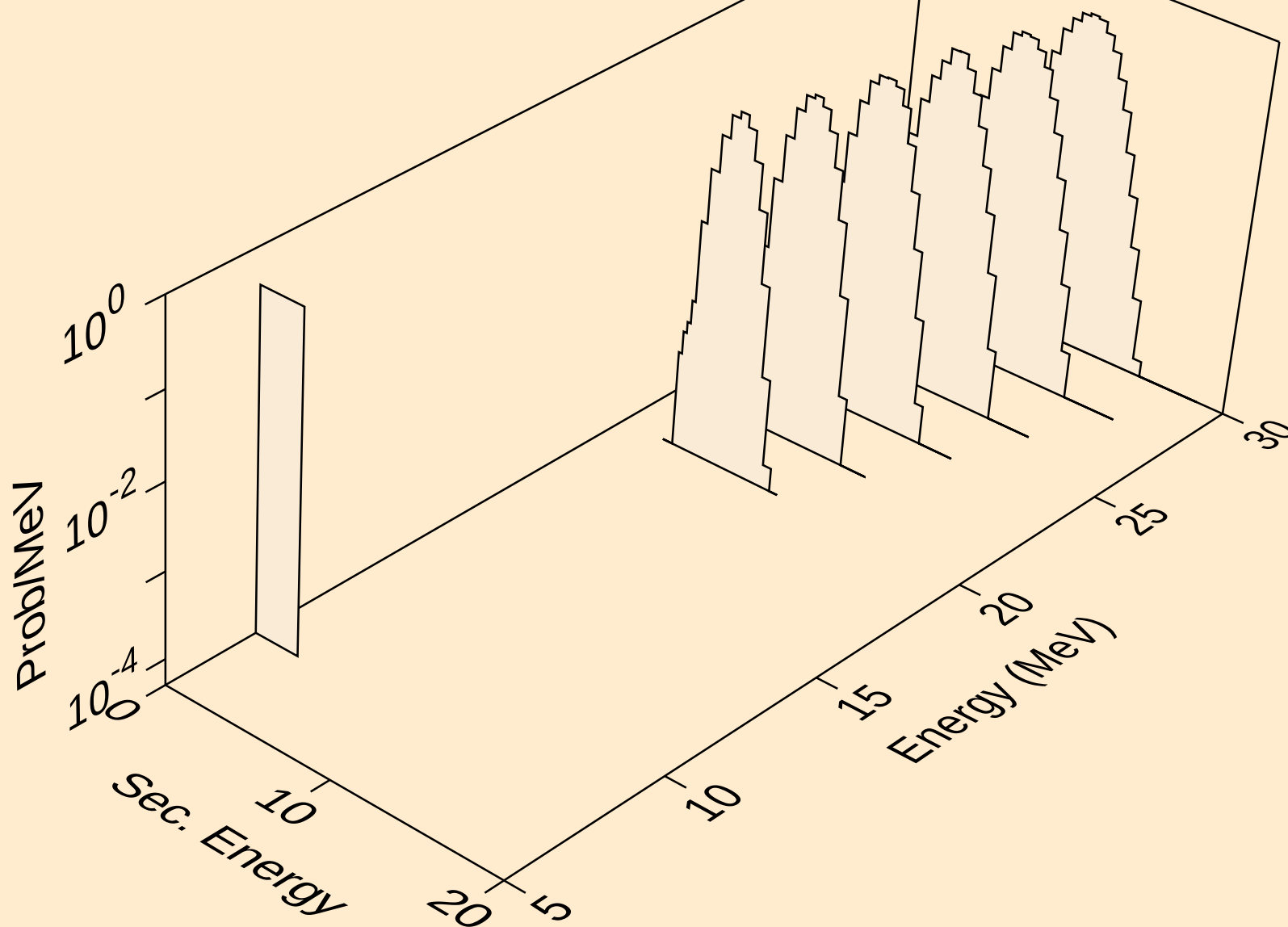
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2n)a



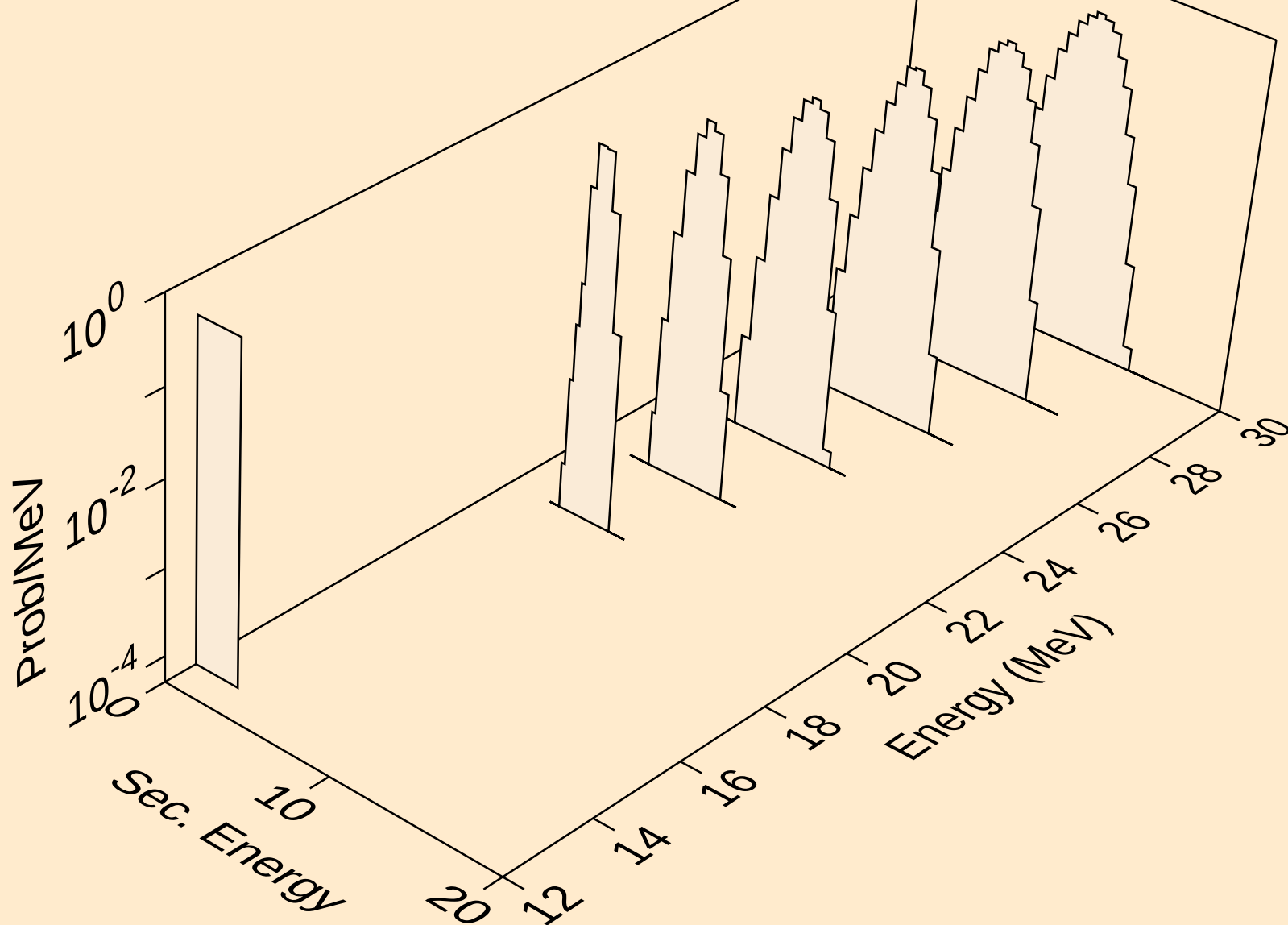
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alphas from (n,3n)a



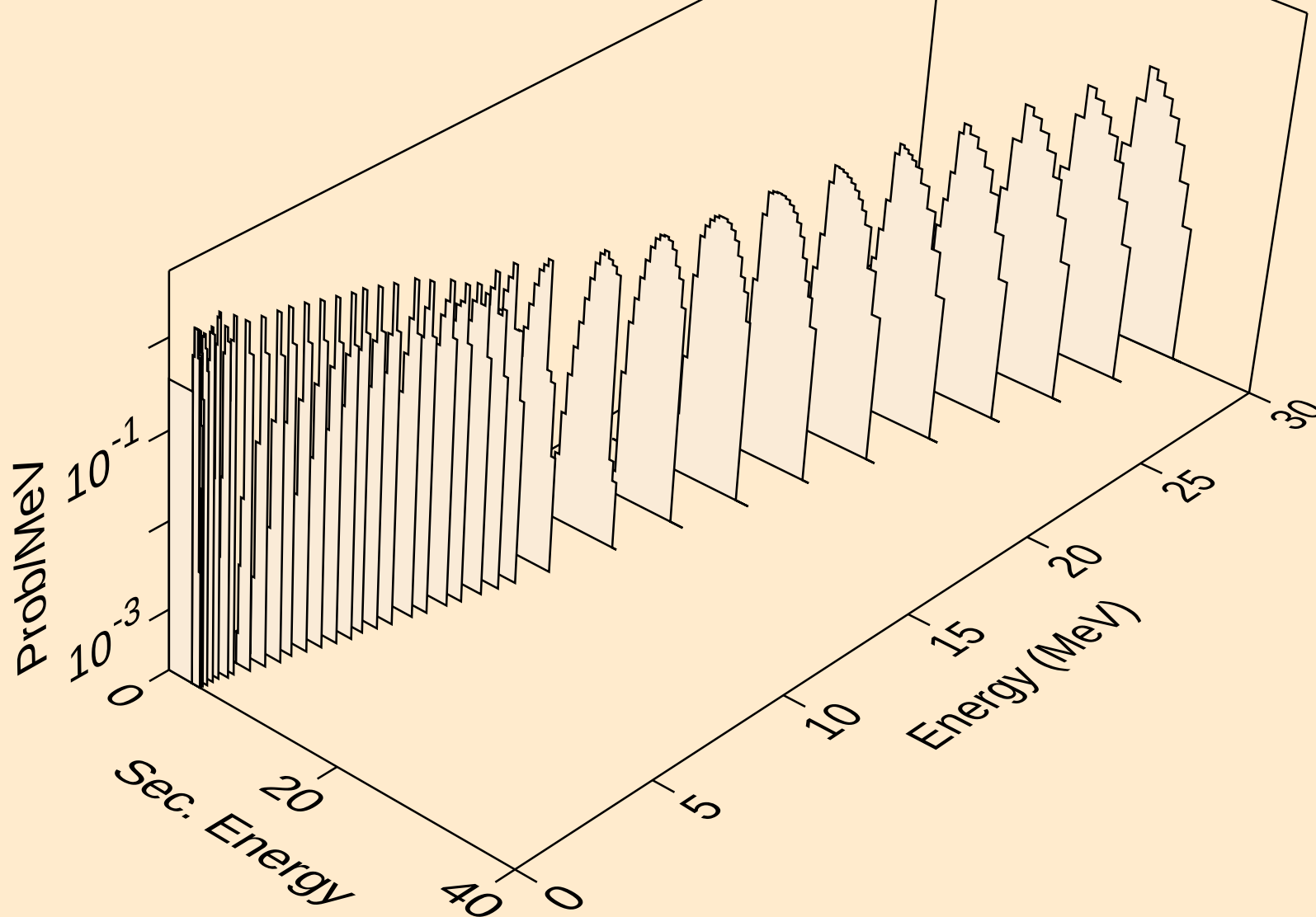
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alphas from (n,n*)2a



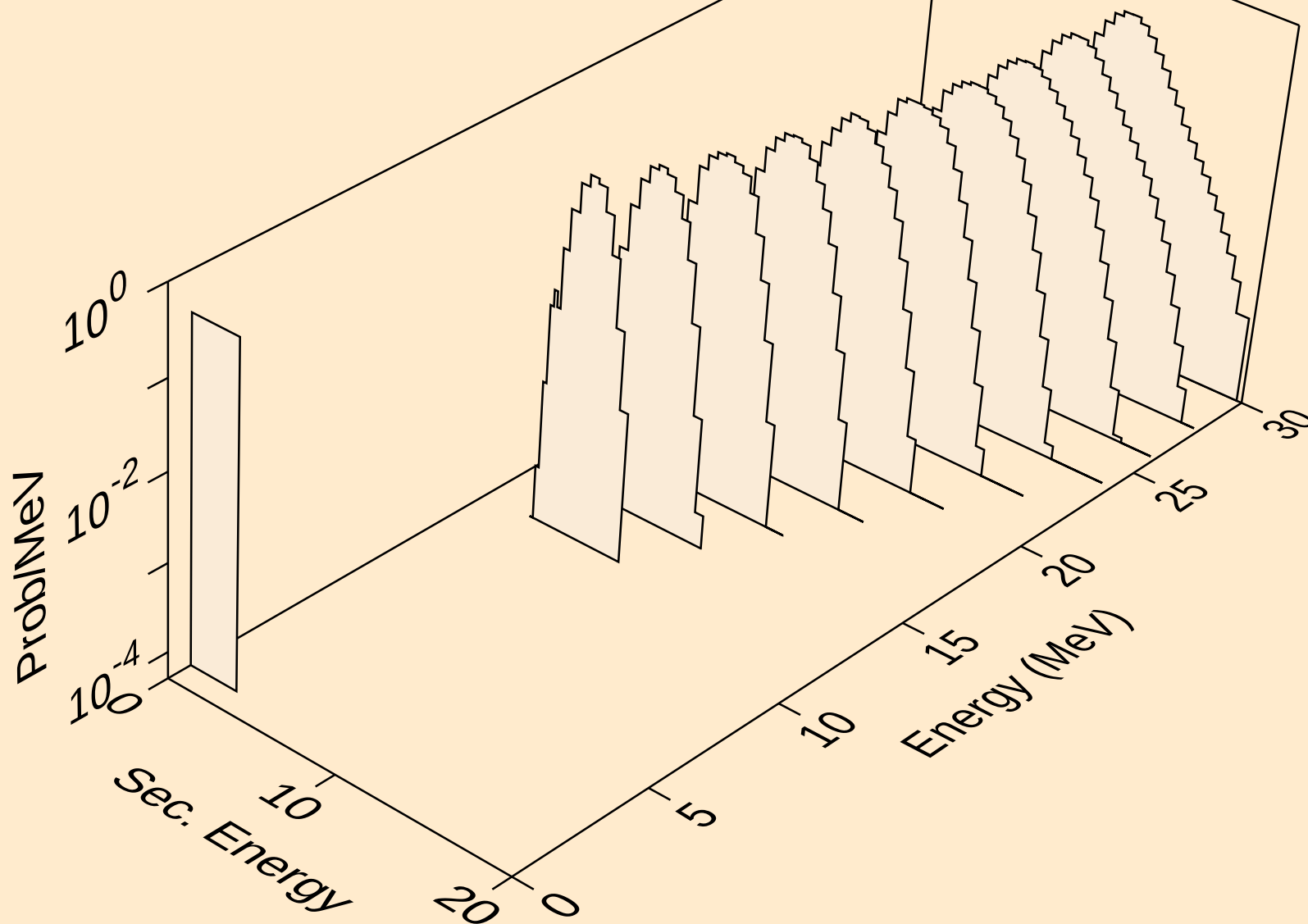
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,npa)



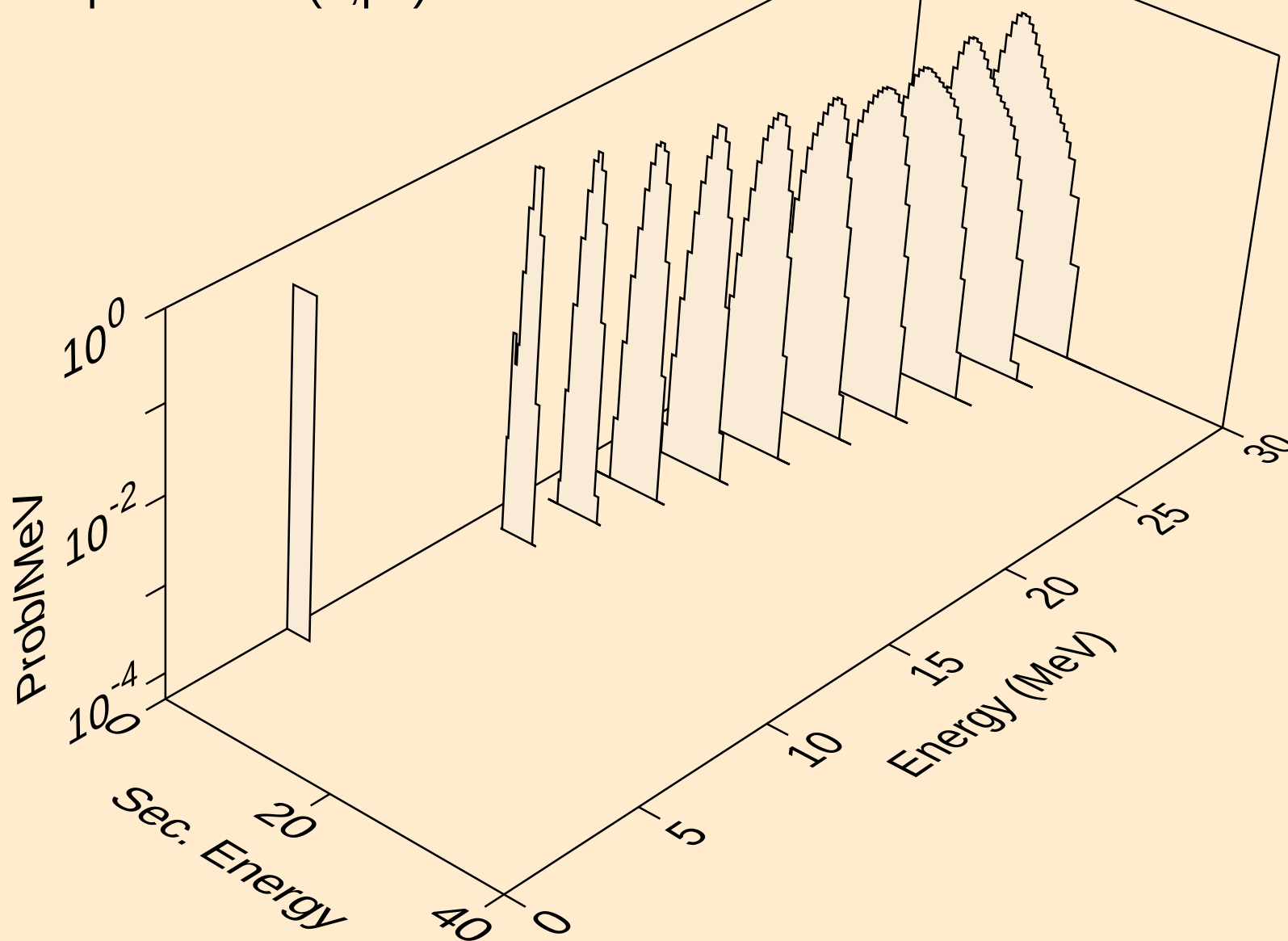
RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,a)



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,2a)



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,pa)



RH106 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (n,da)

