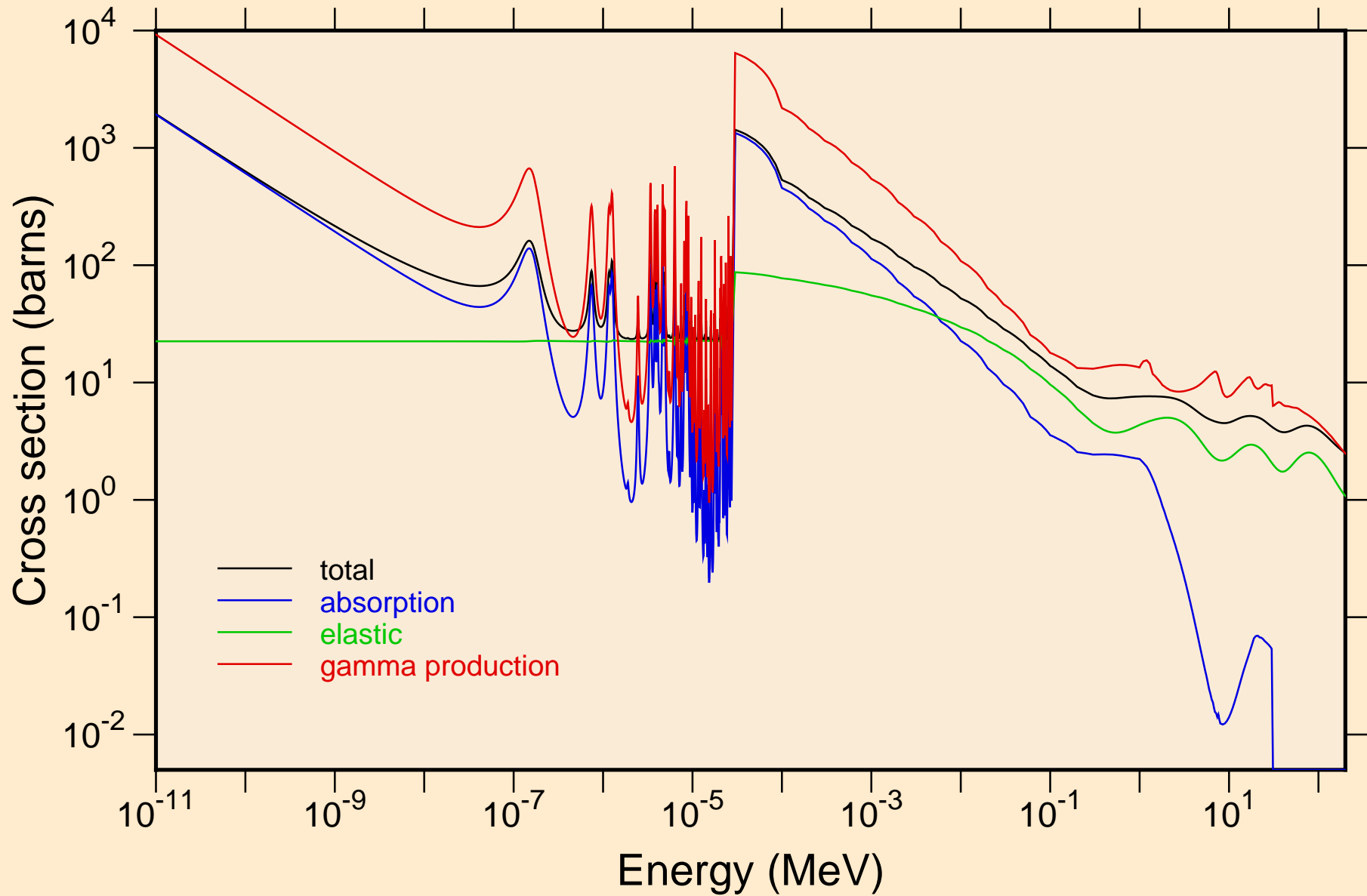
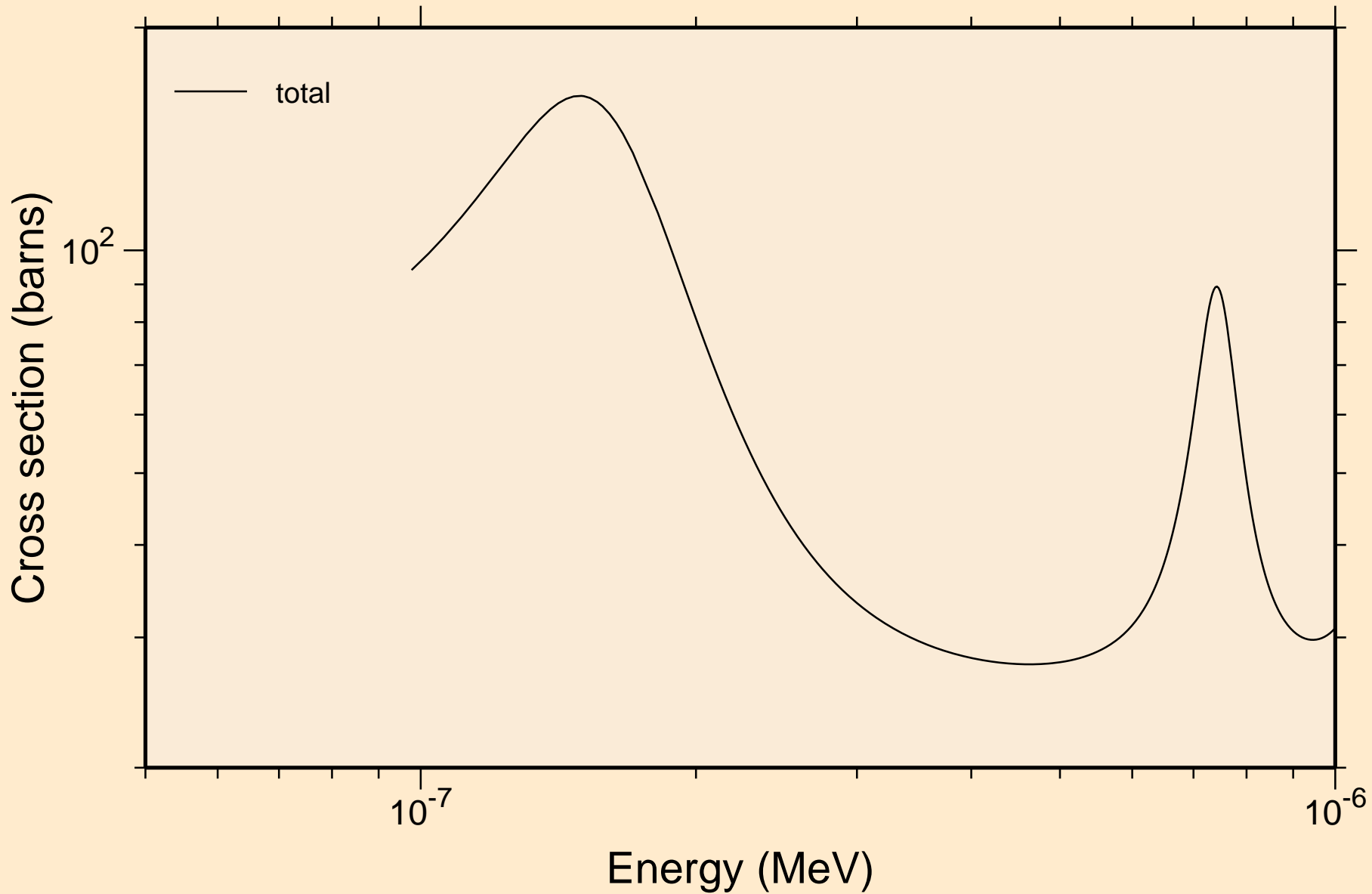


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

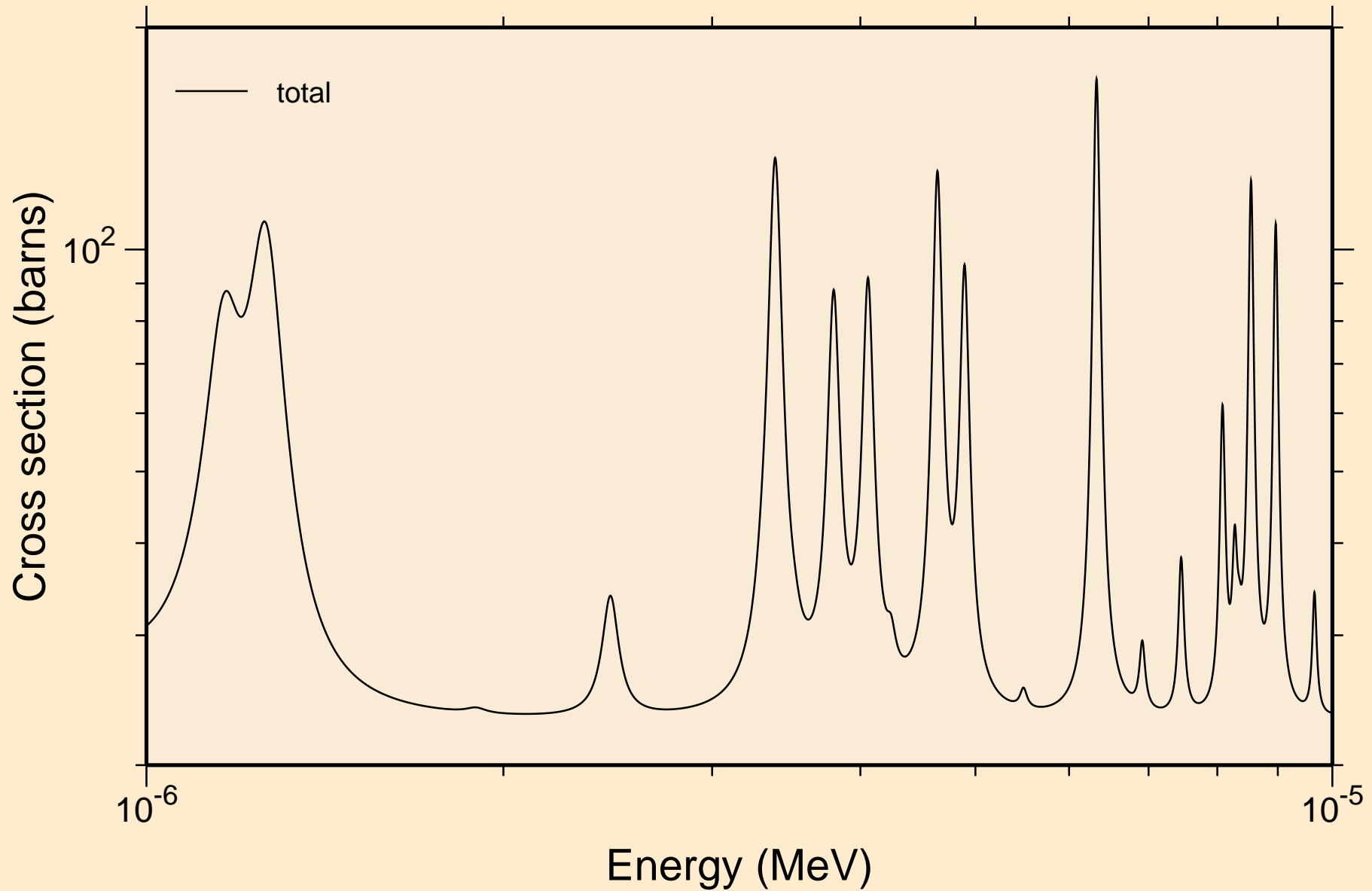
Principal cross sections



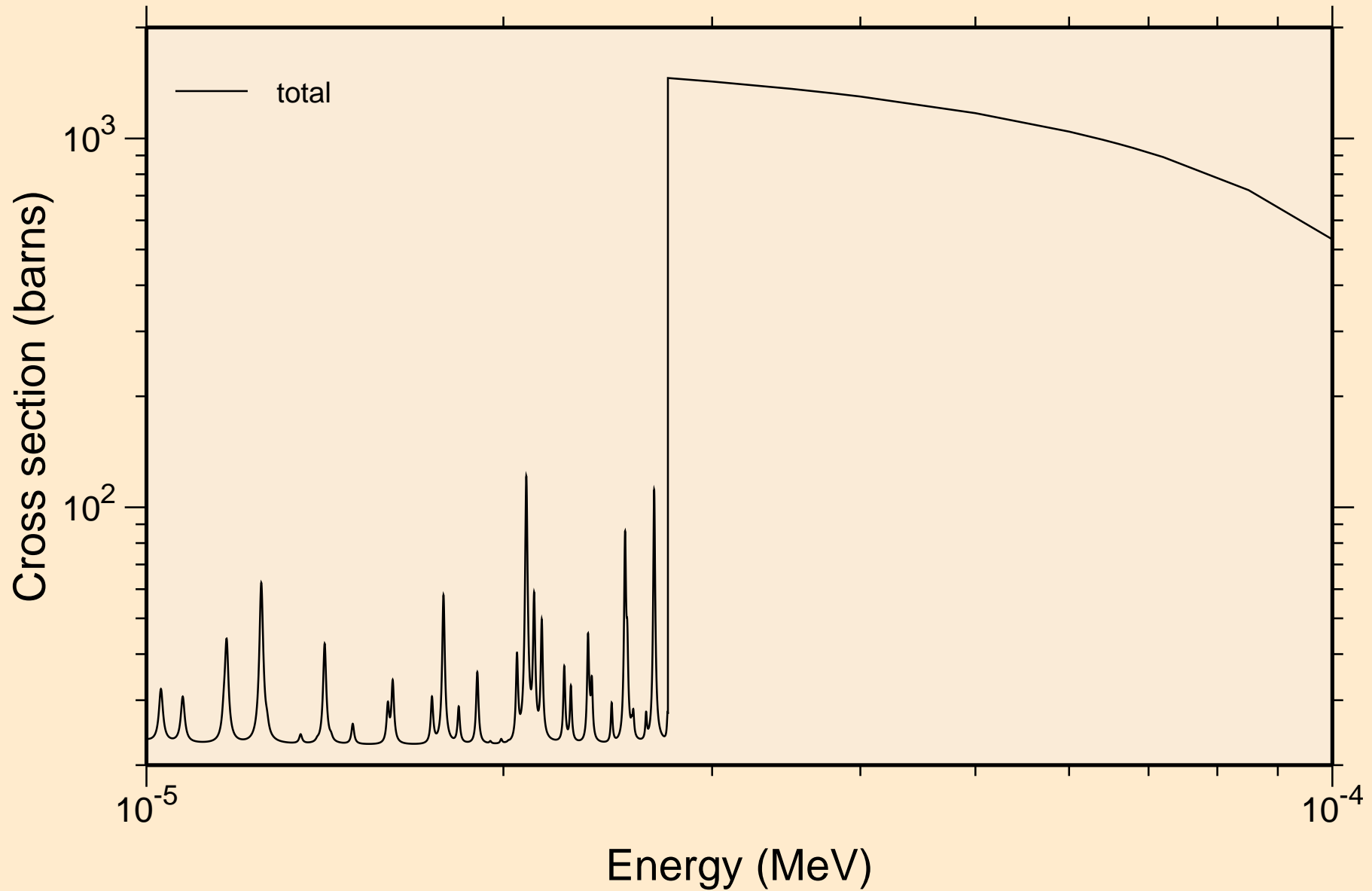
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



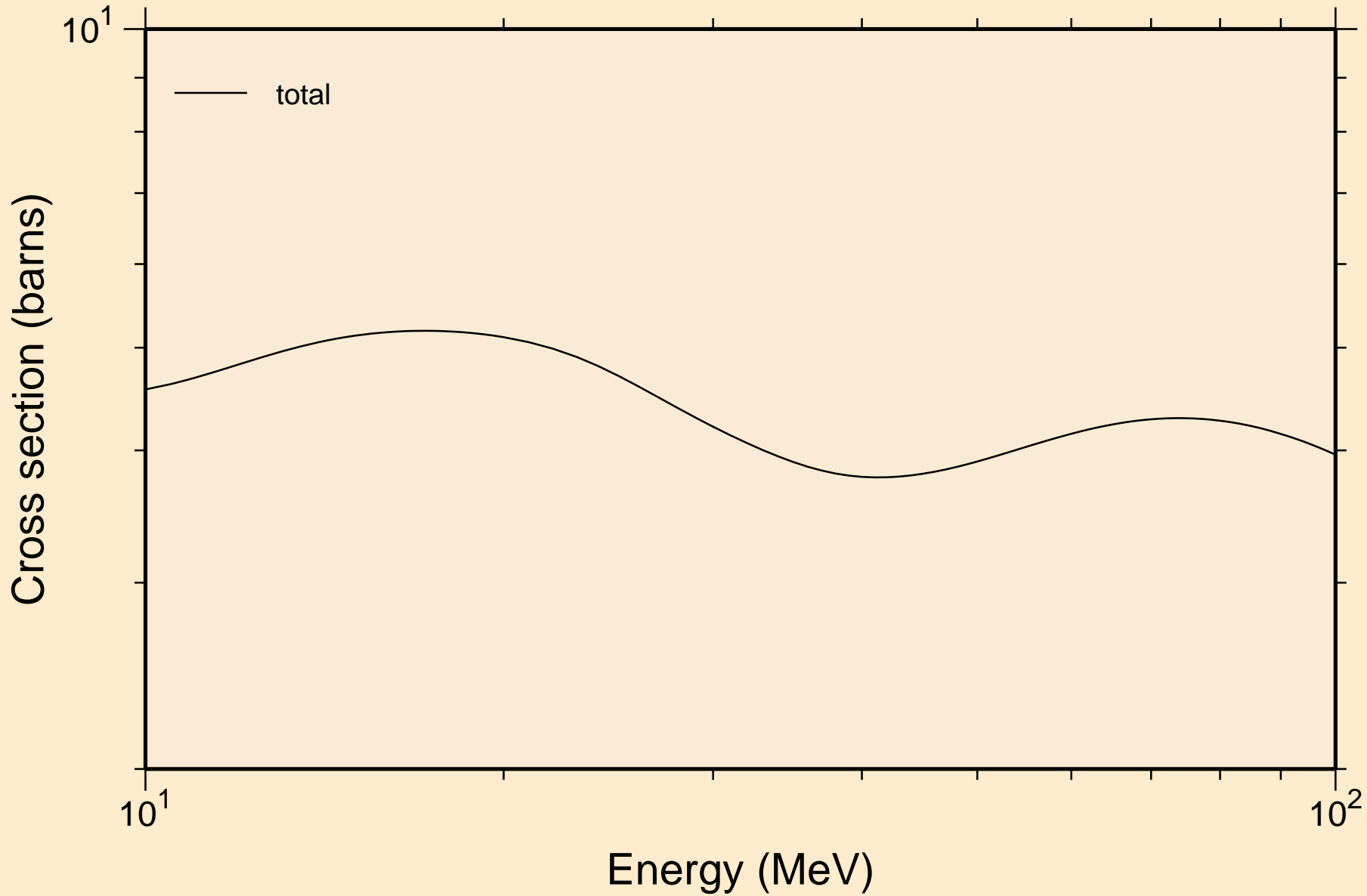
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



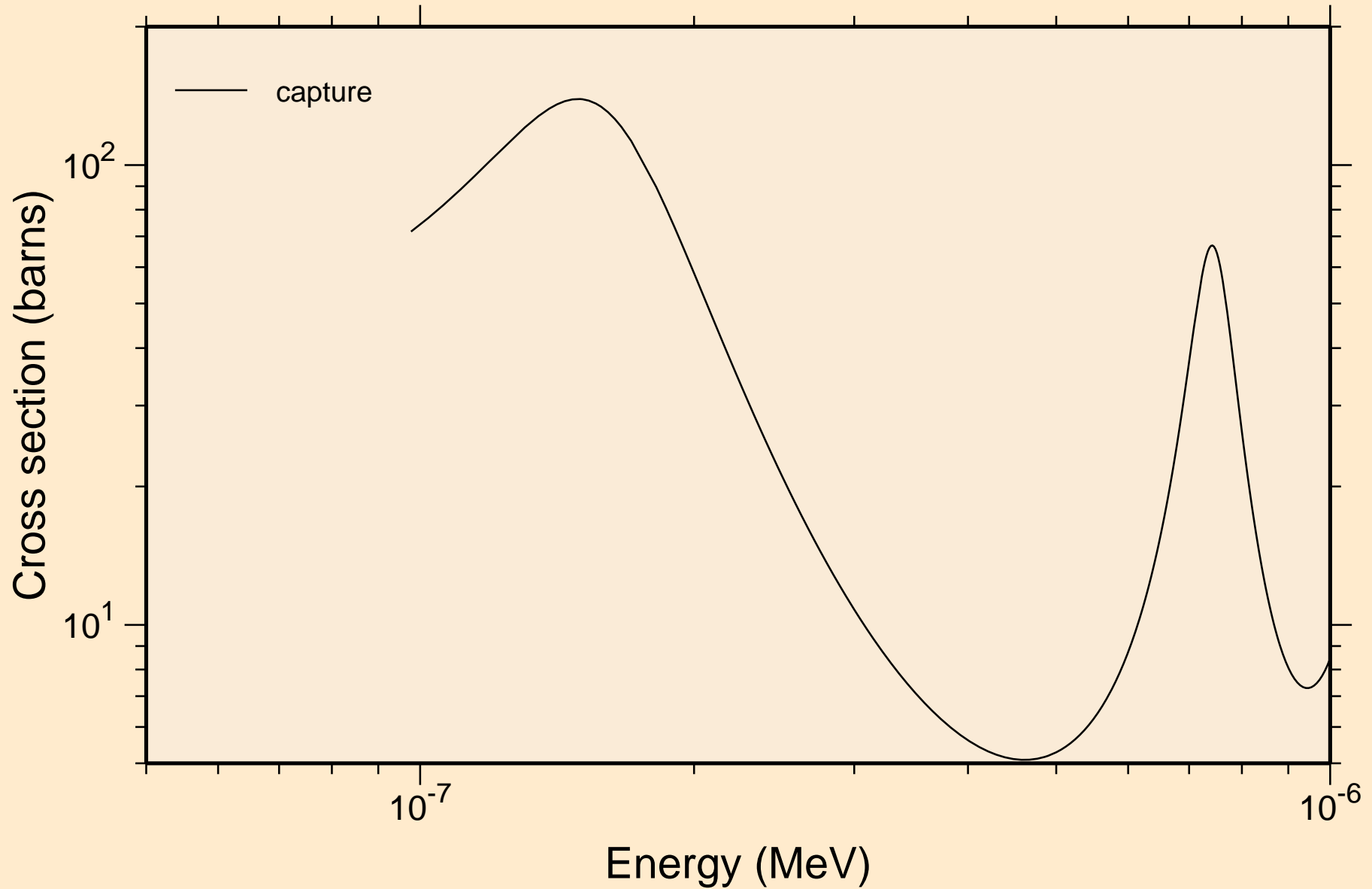
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



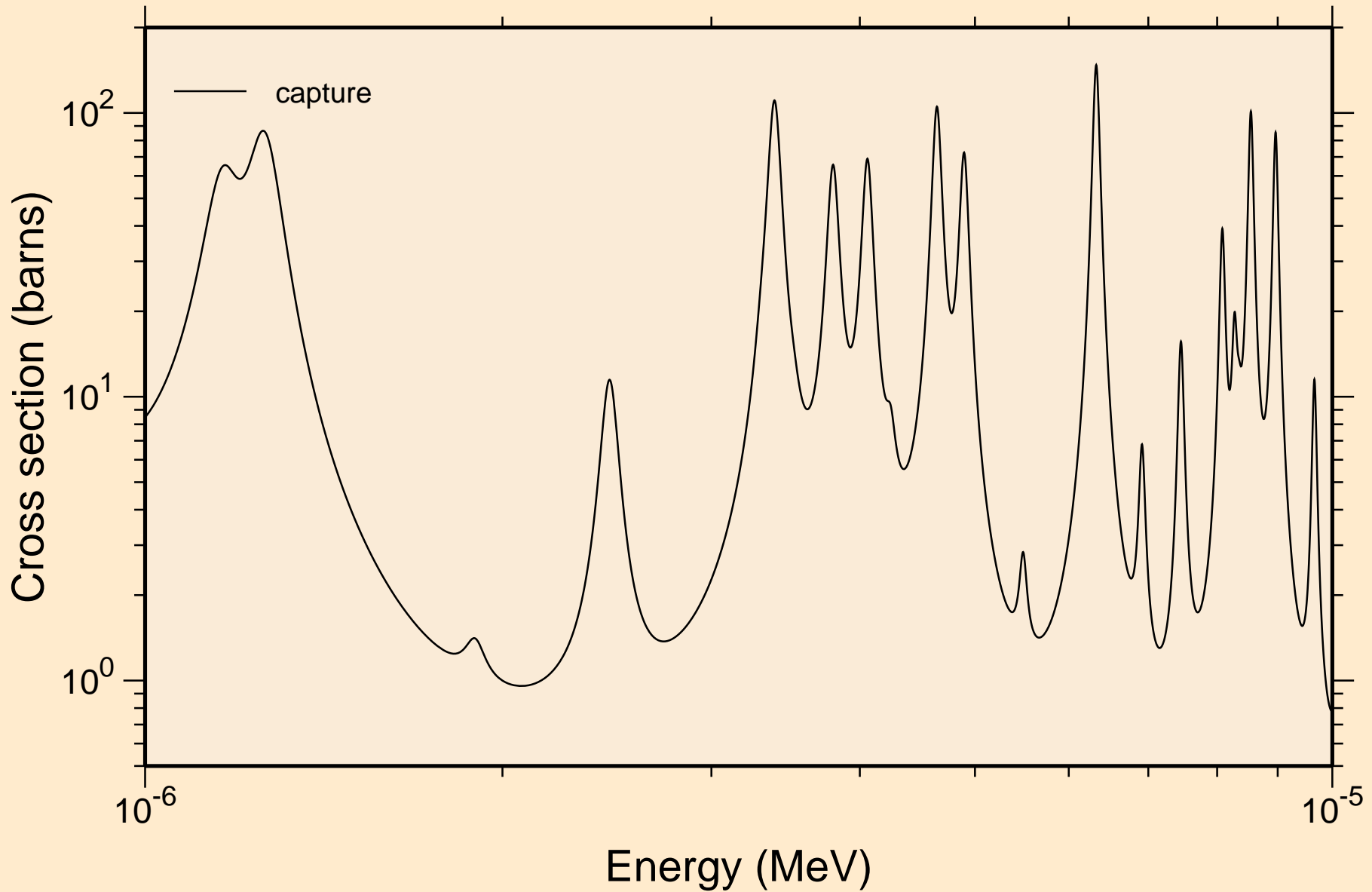
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



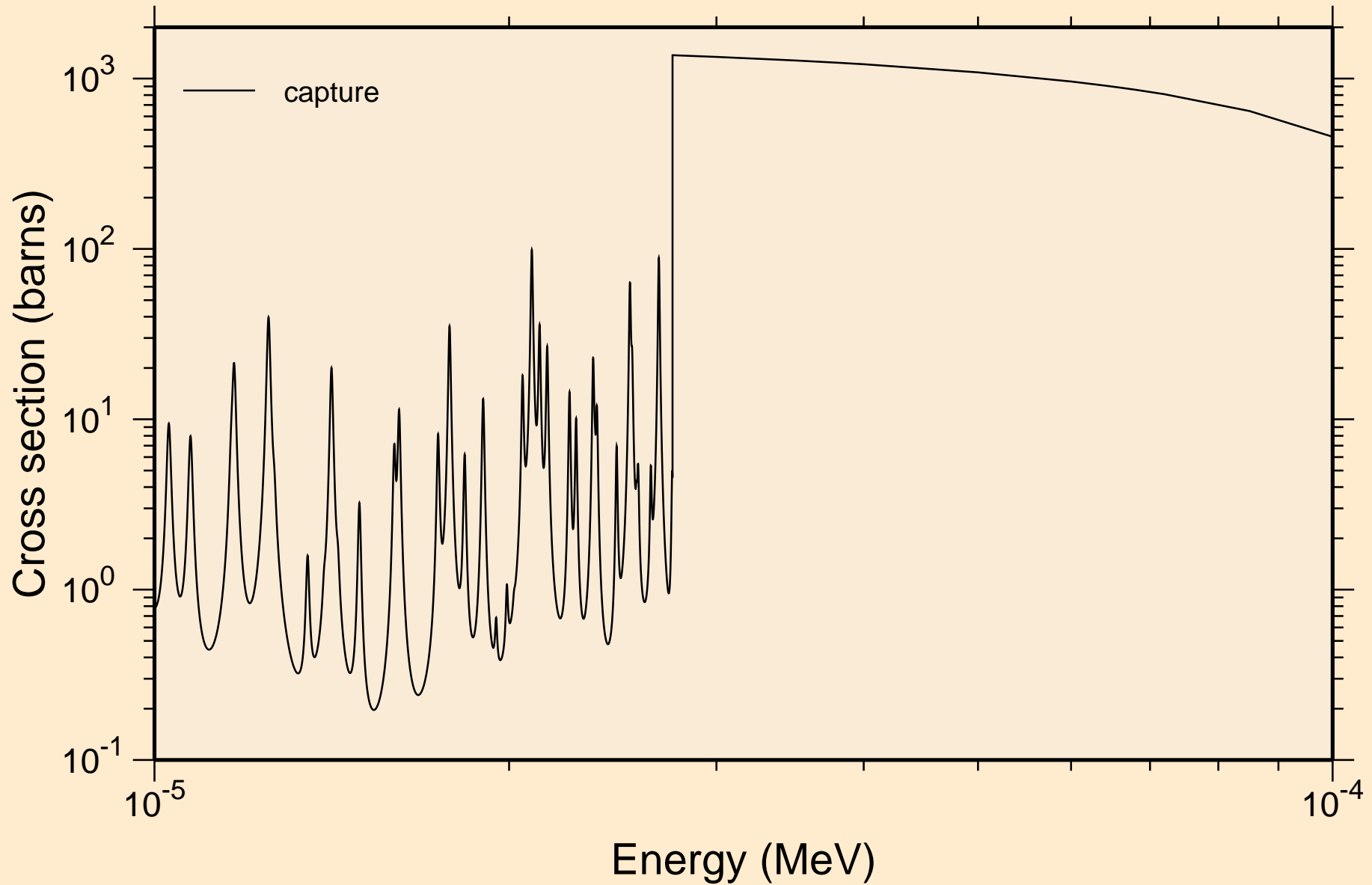
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



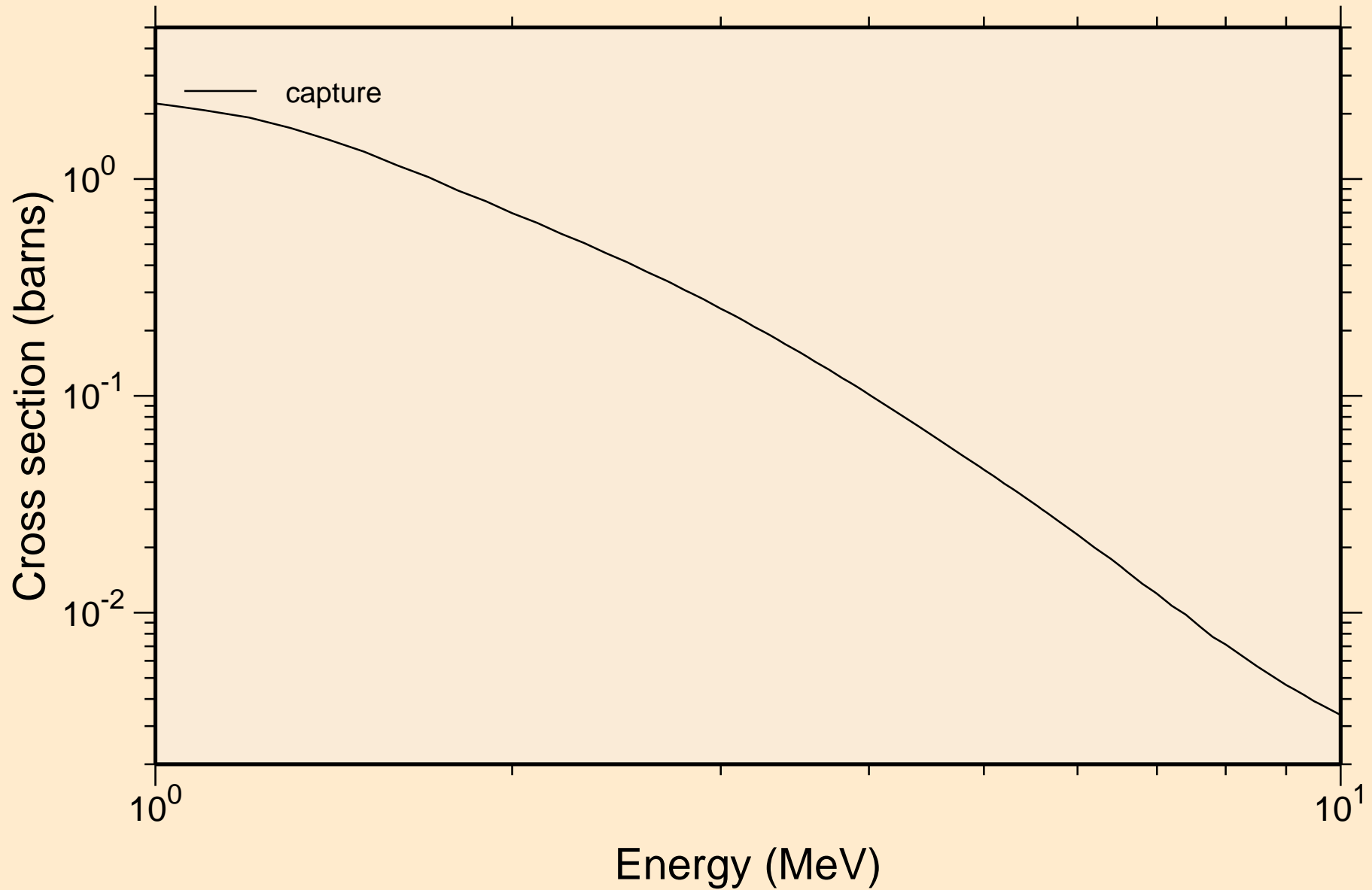
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



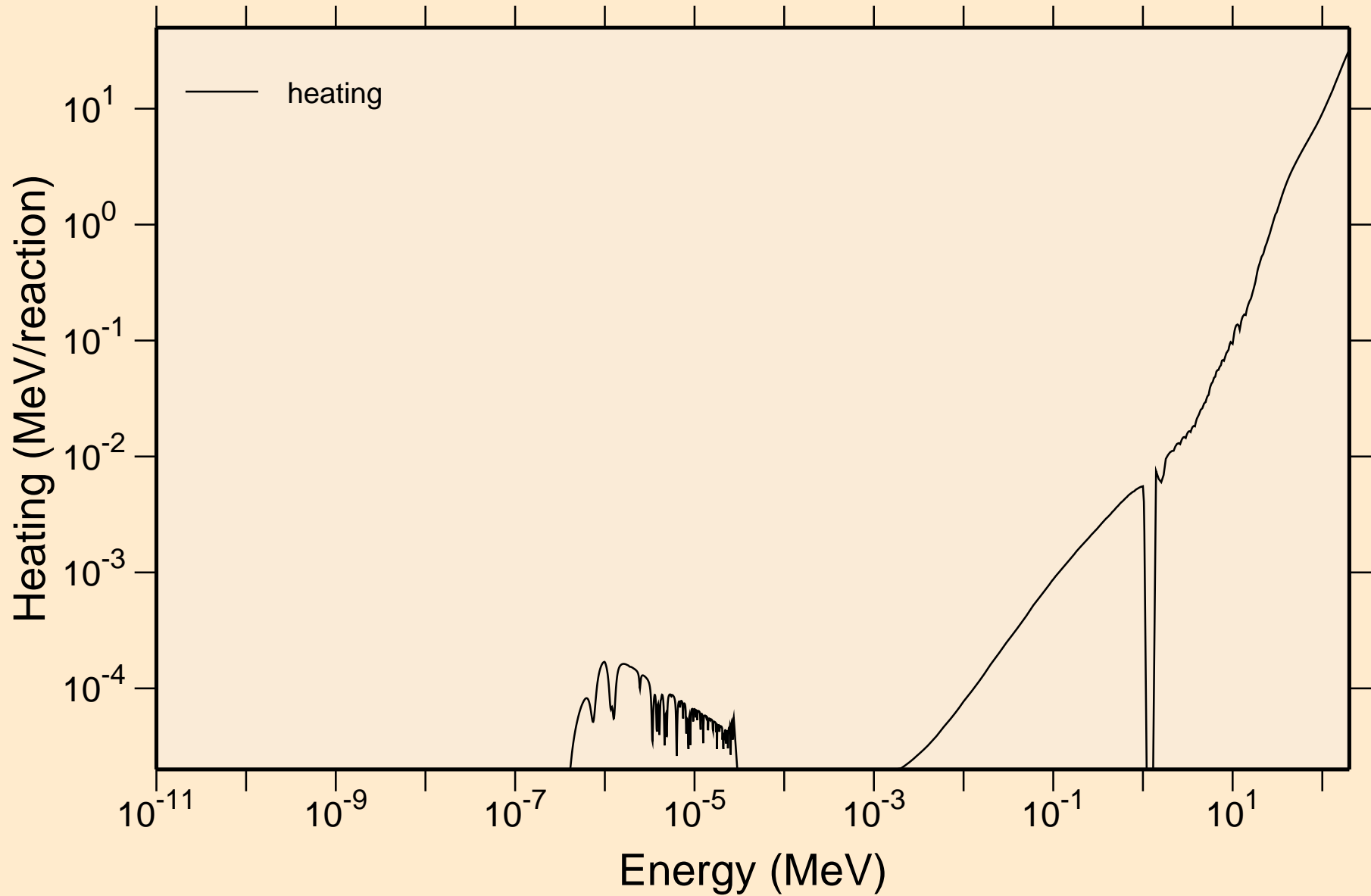
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

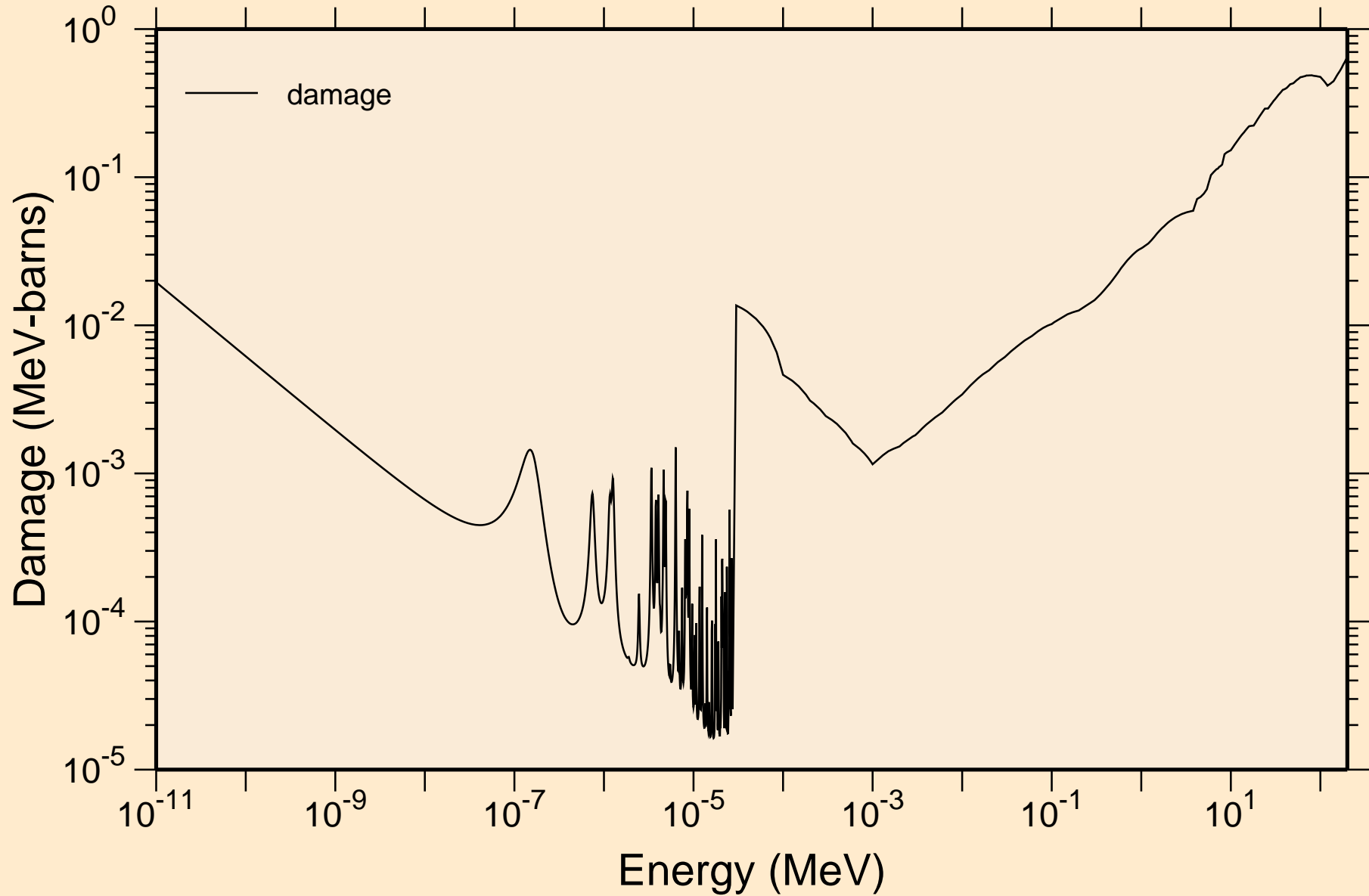


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Heating



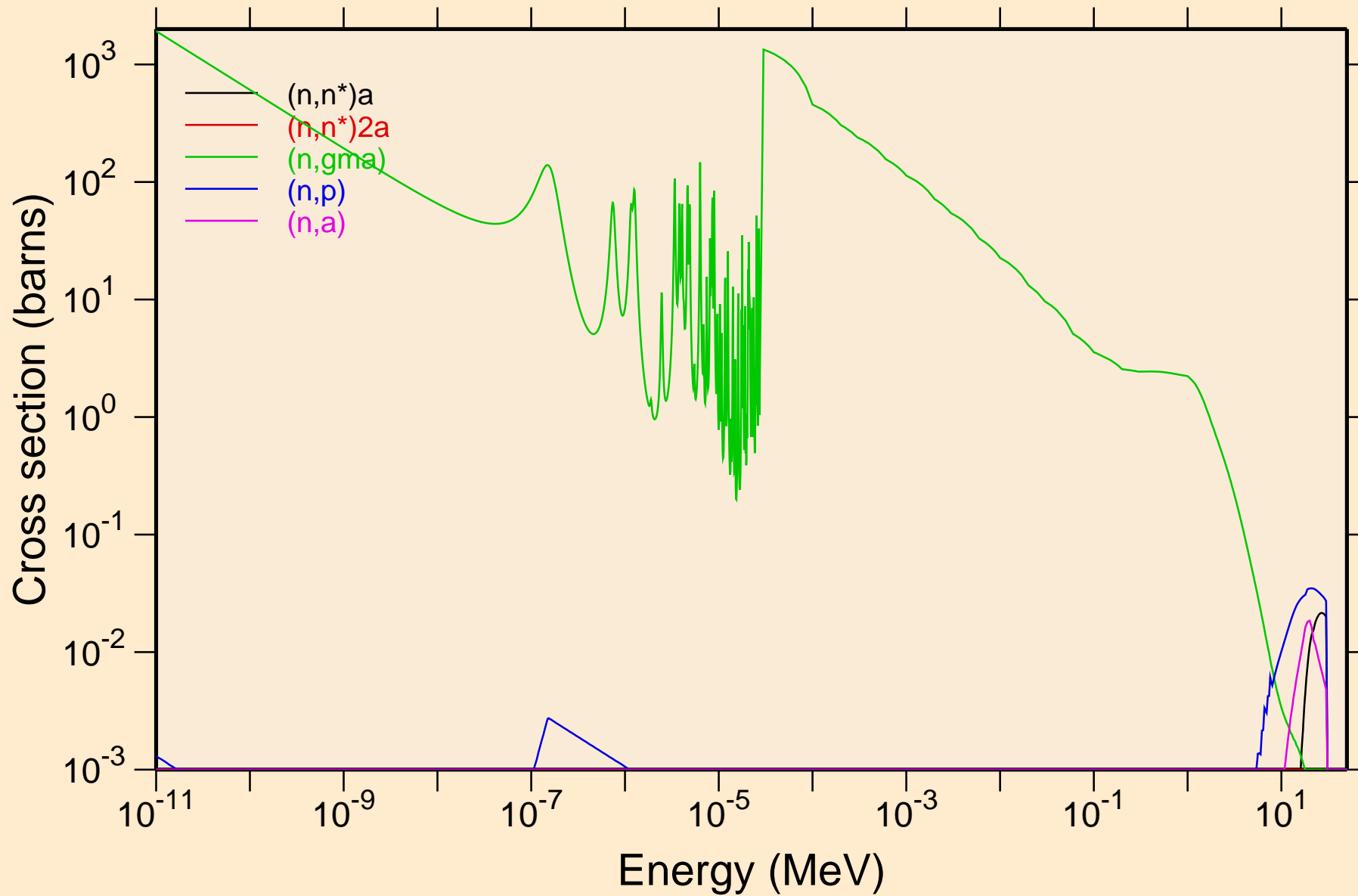
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Damage

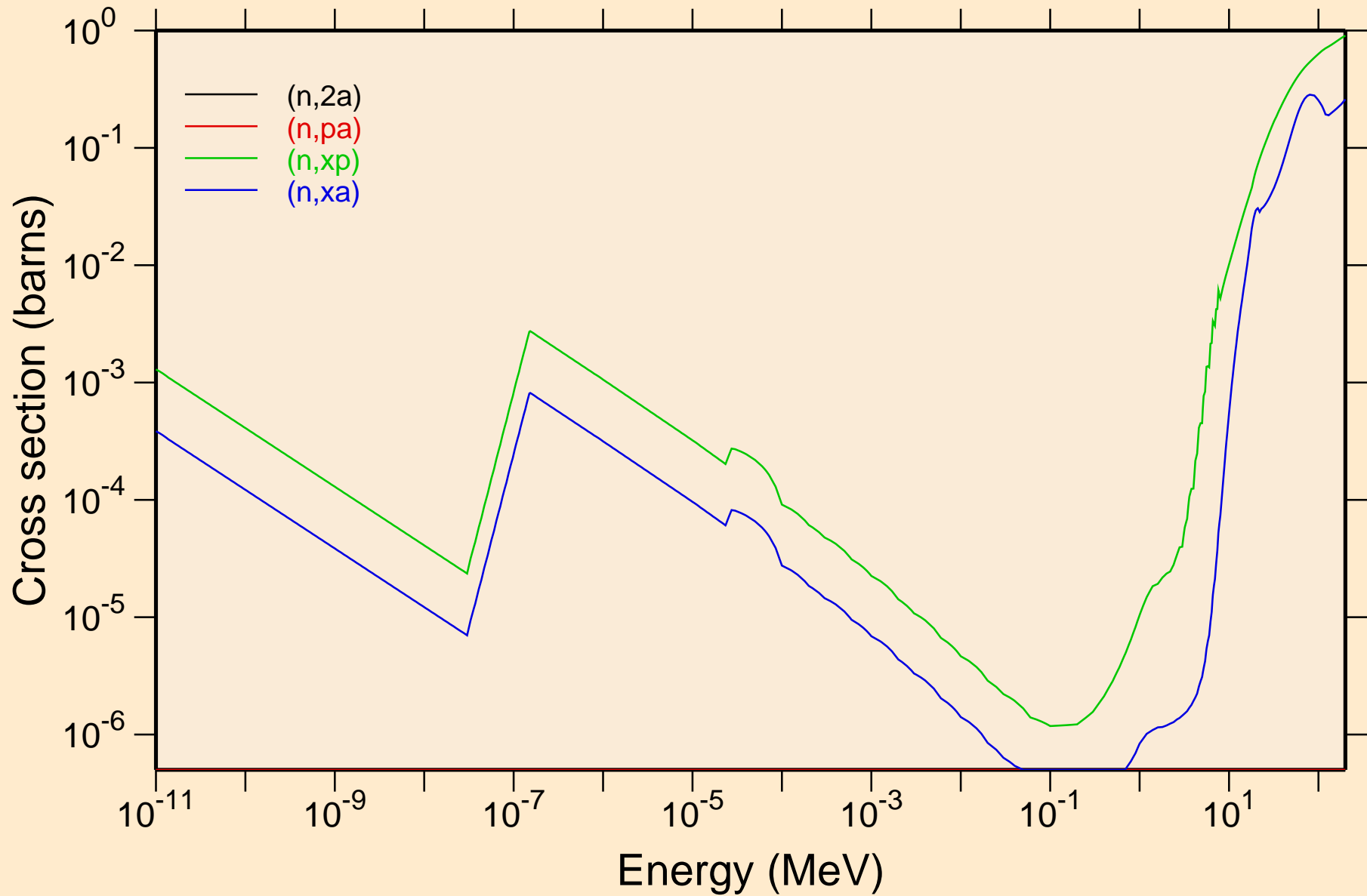


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

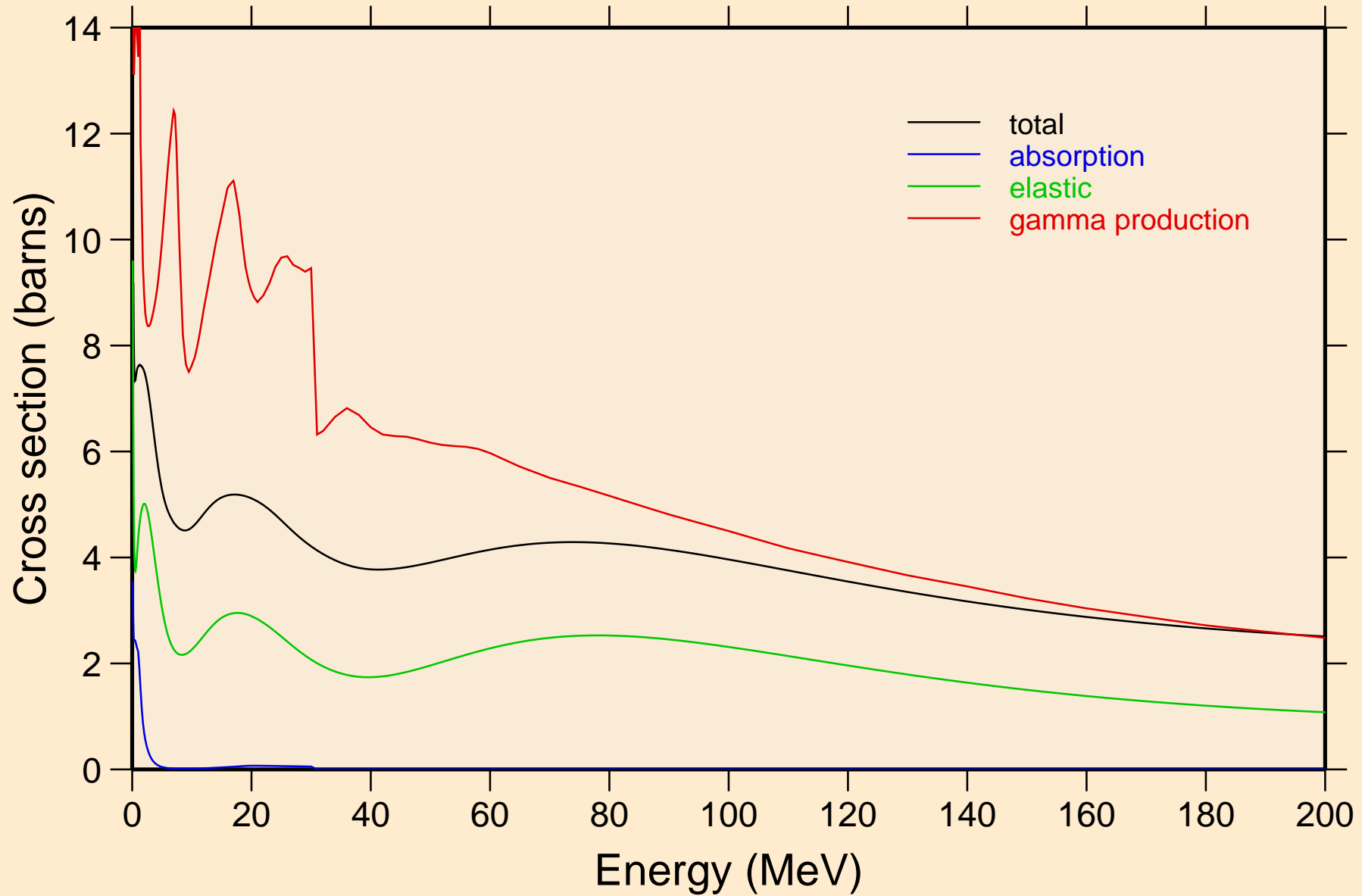


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



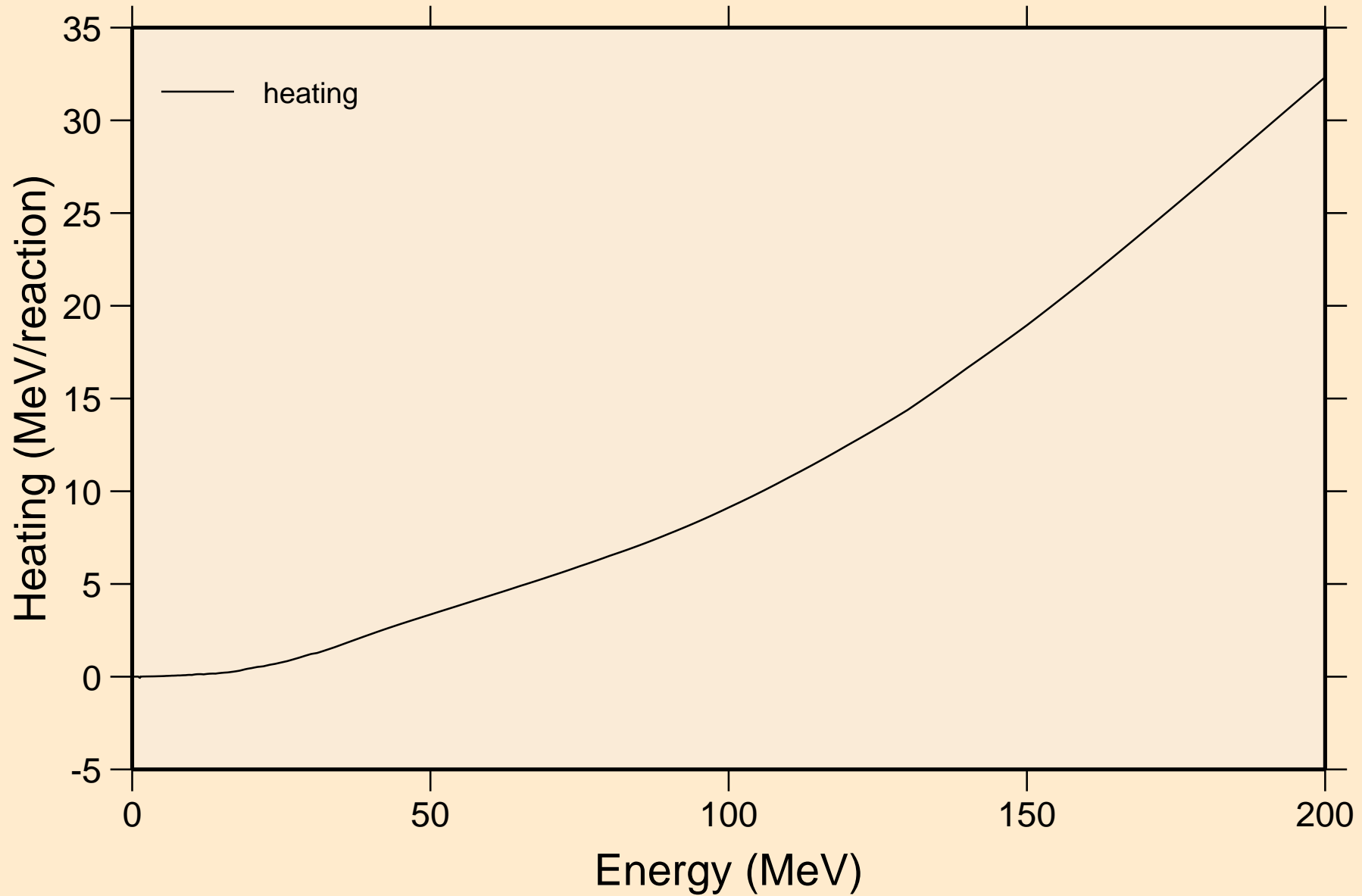
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



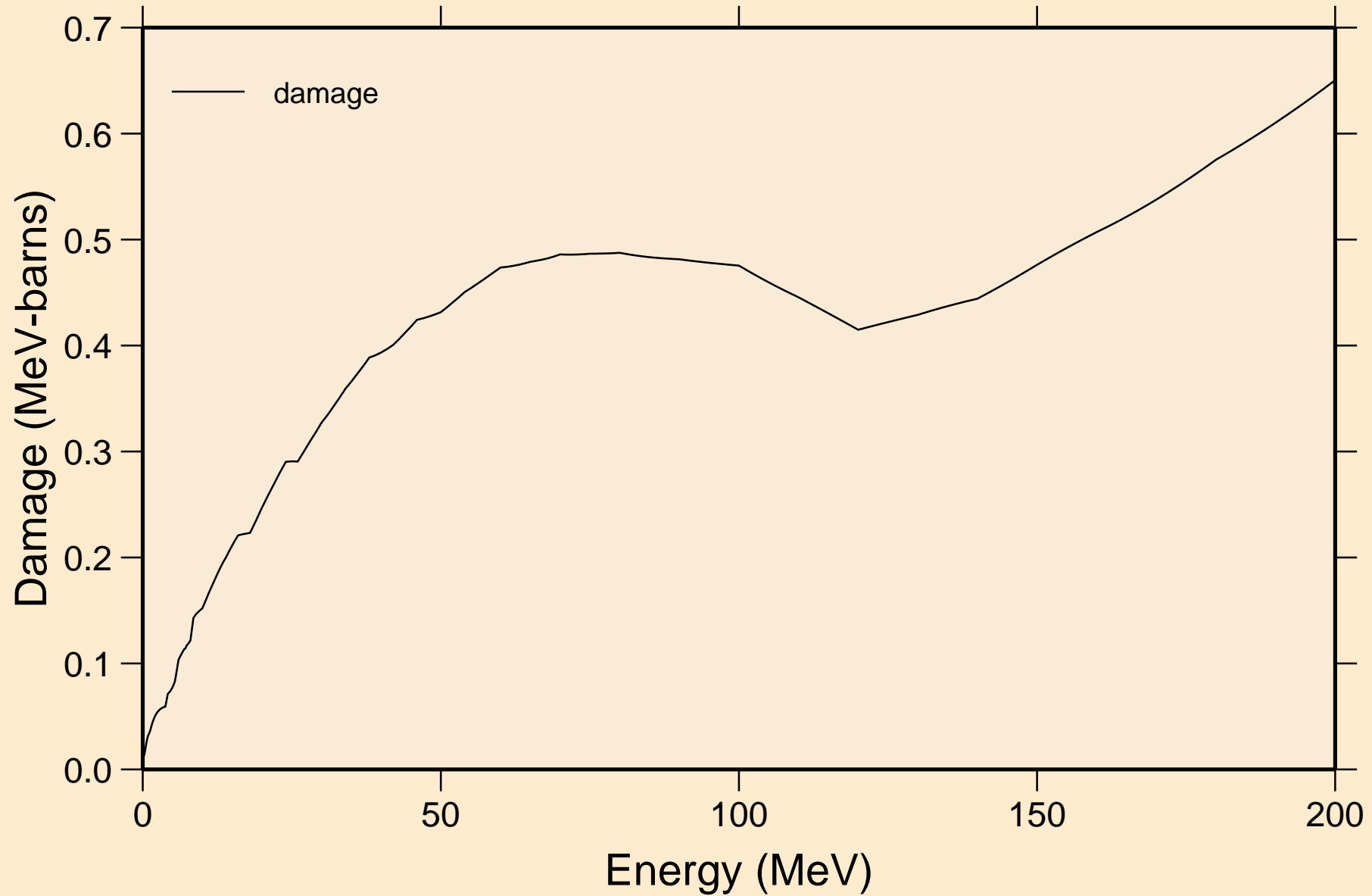
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating



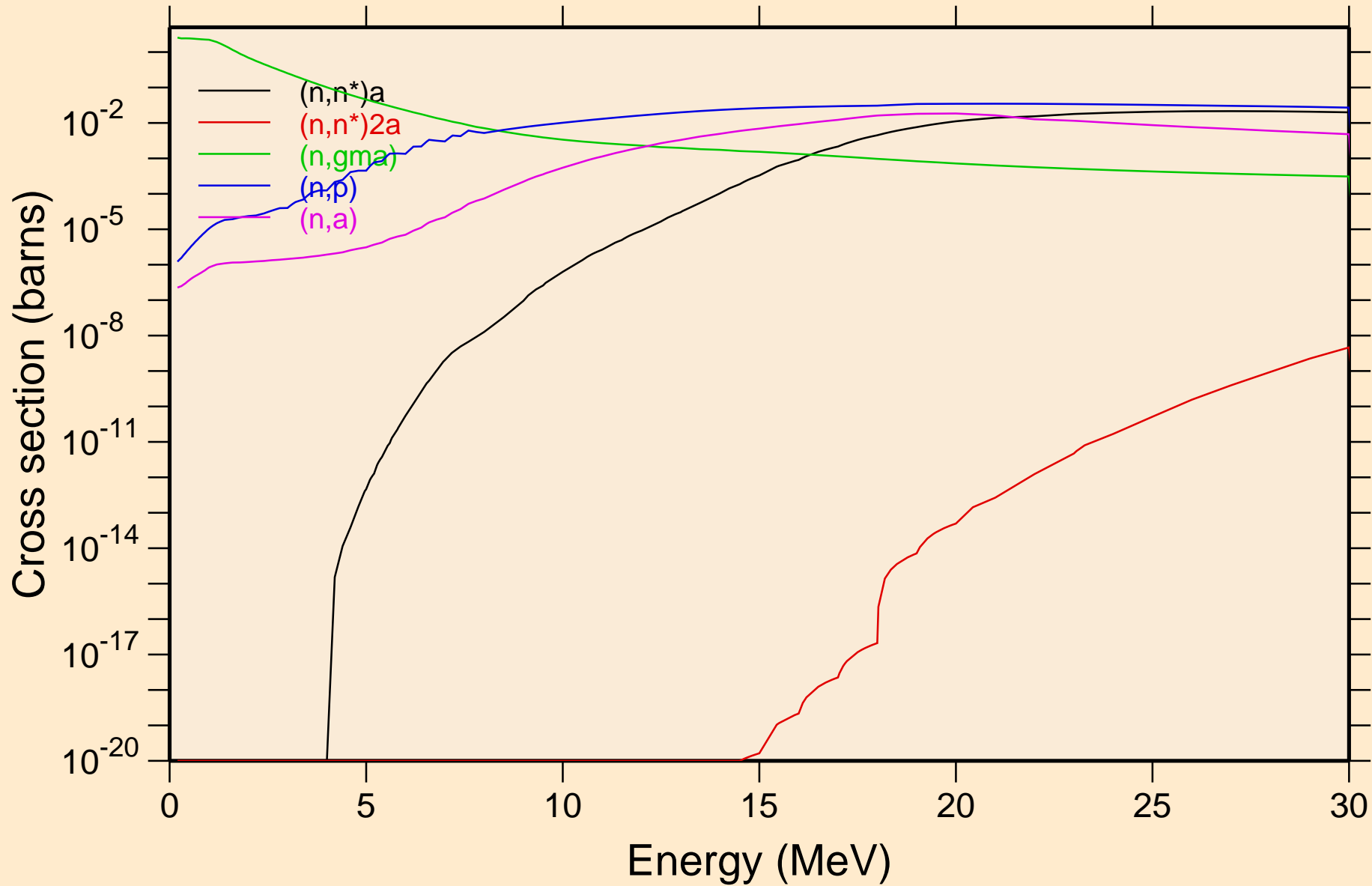
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Damage

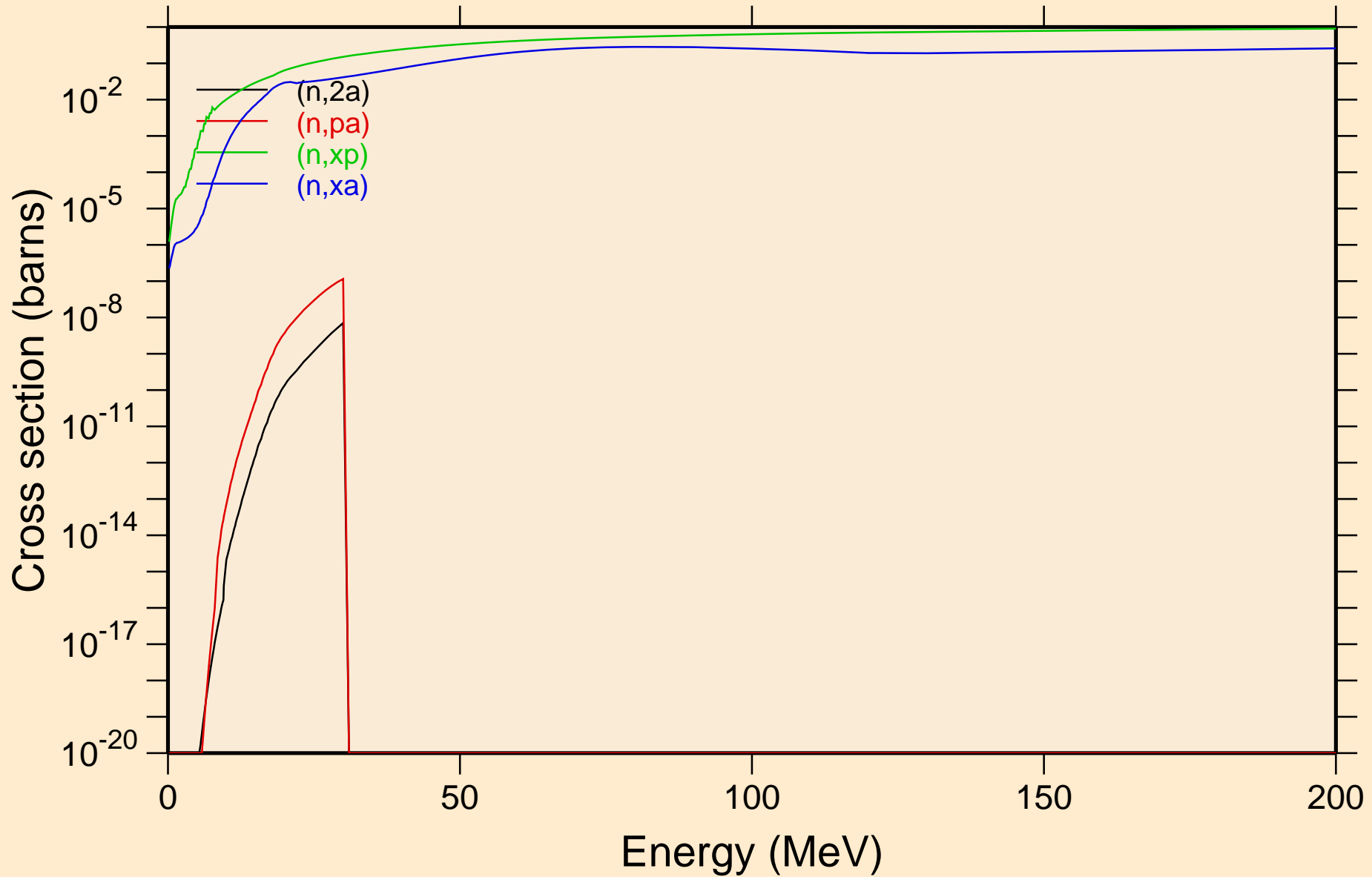


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

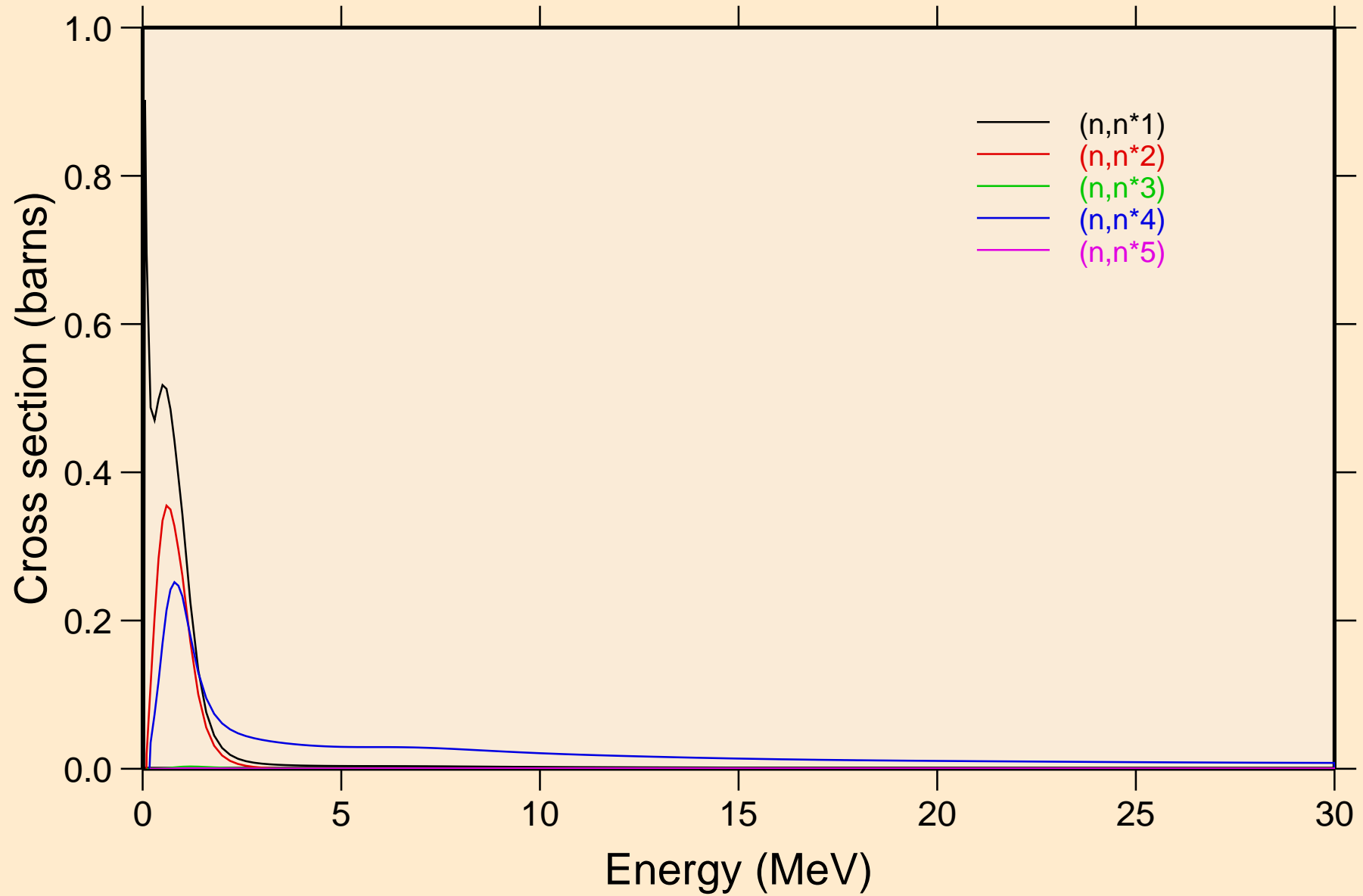
Non-threshold reactions



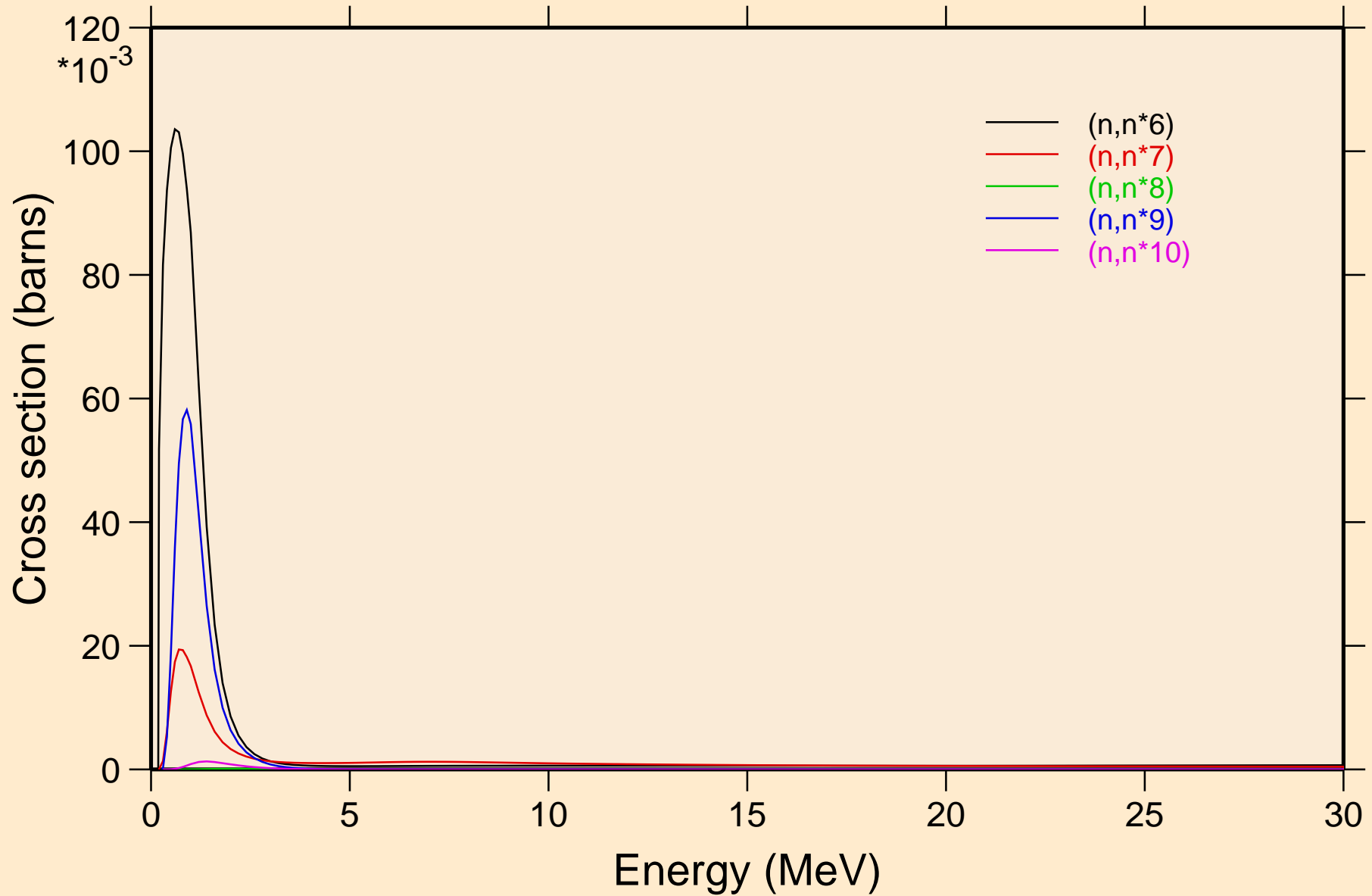
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



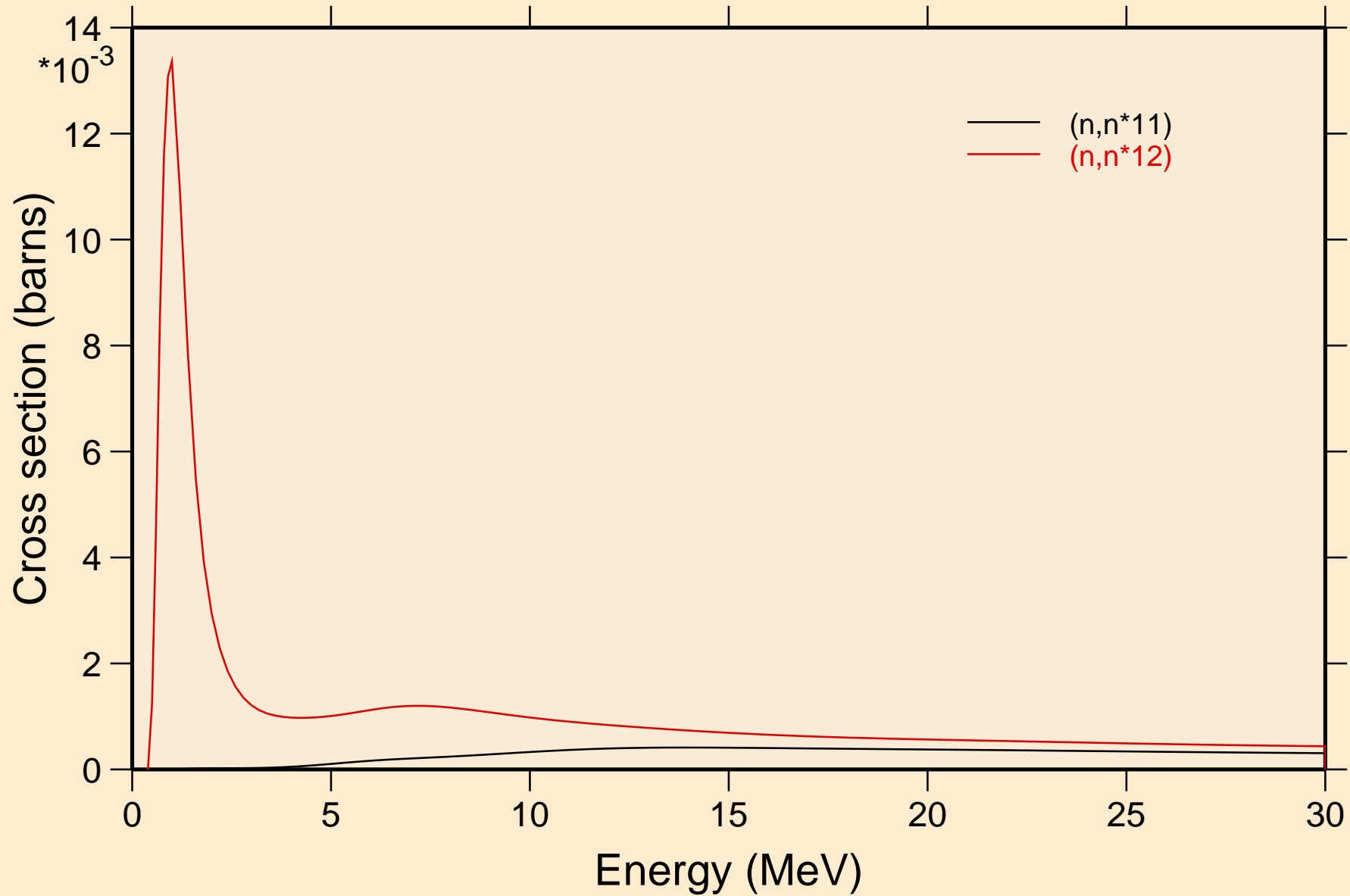
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

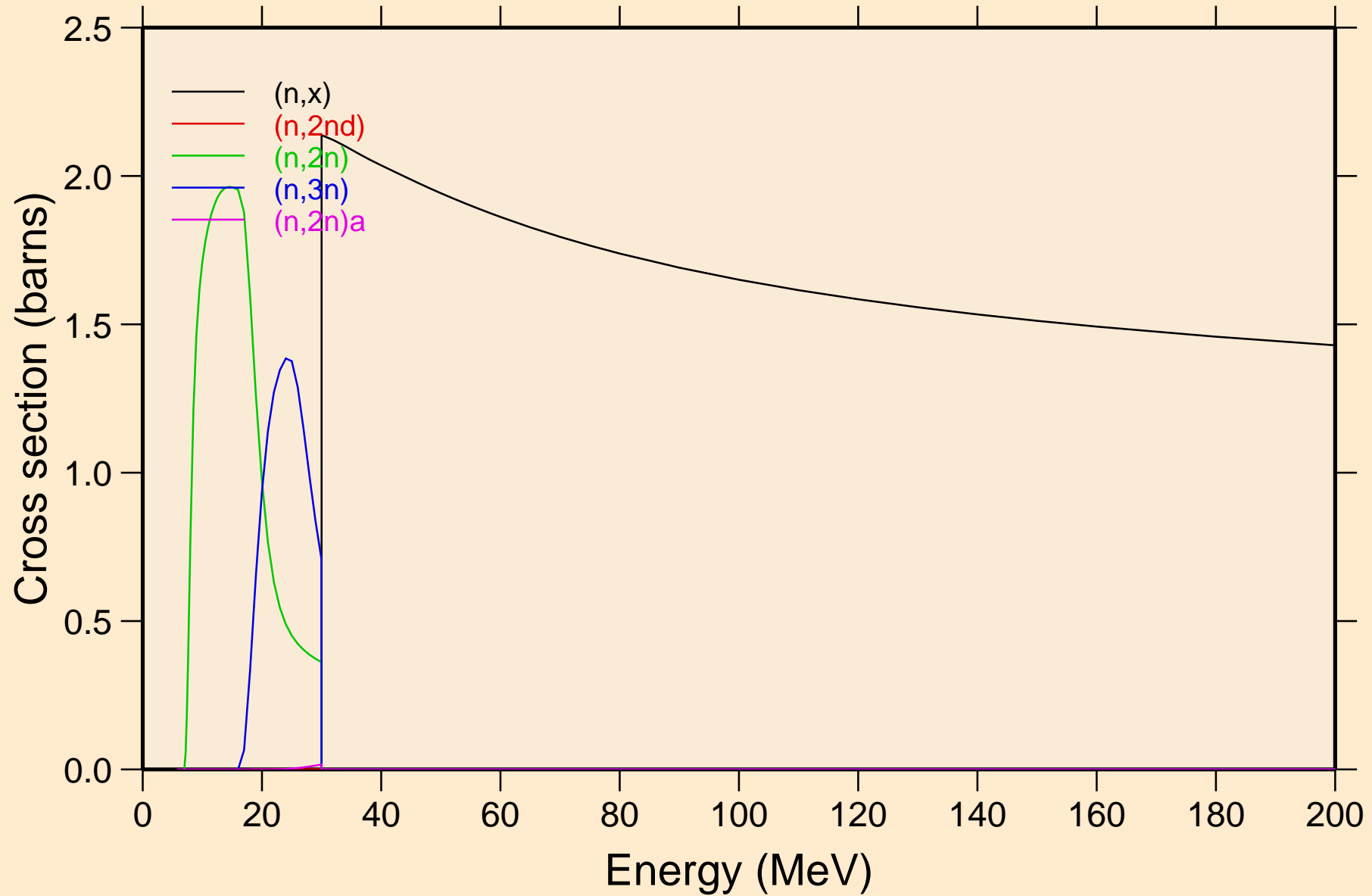


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



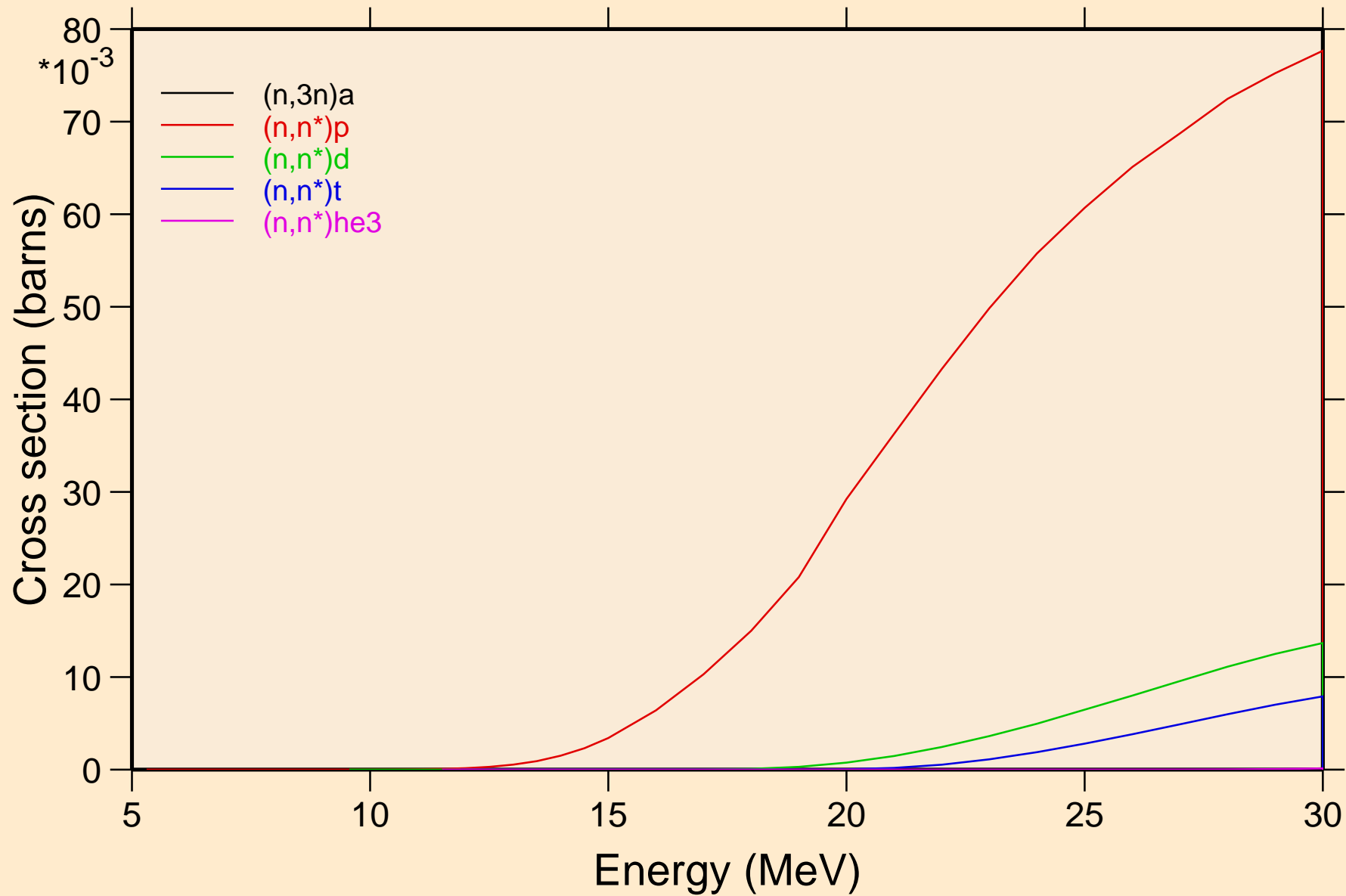
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

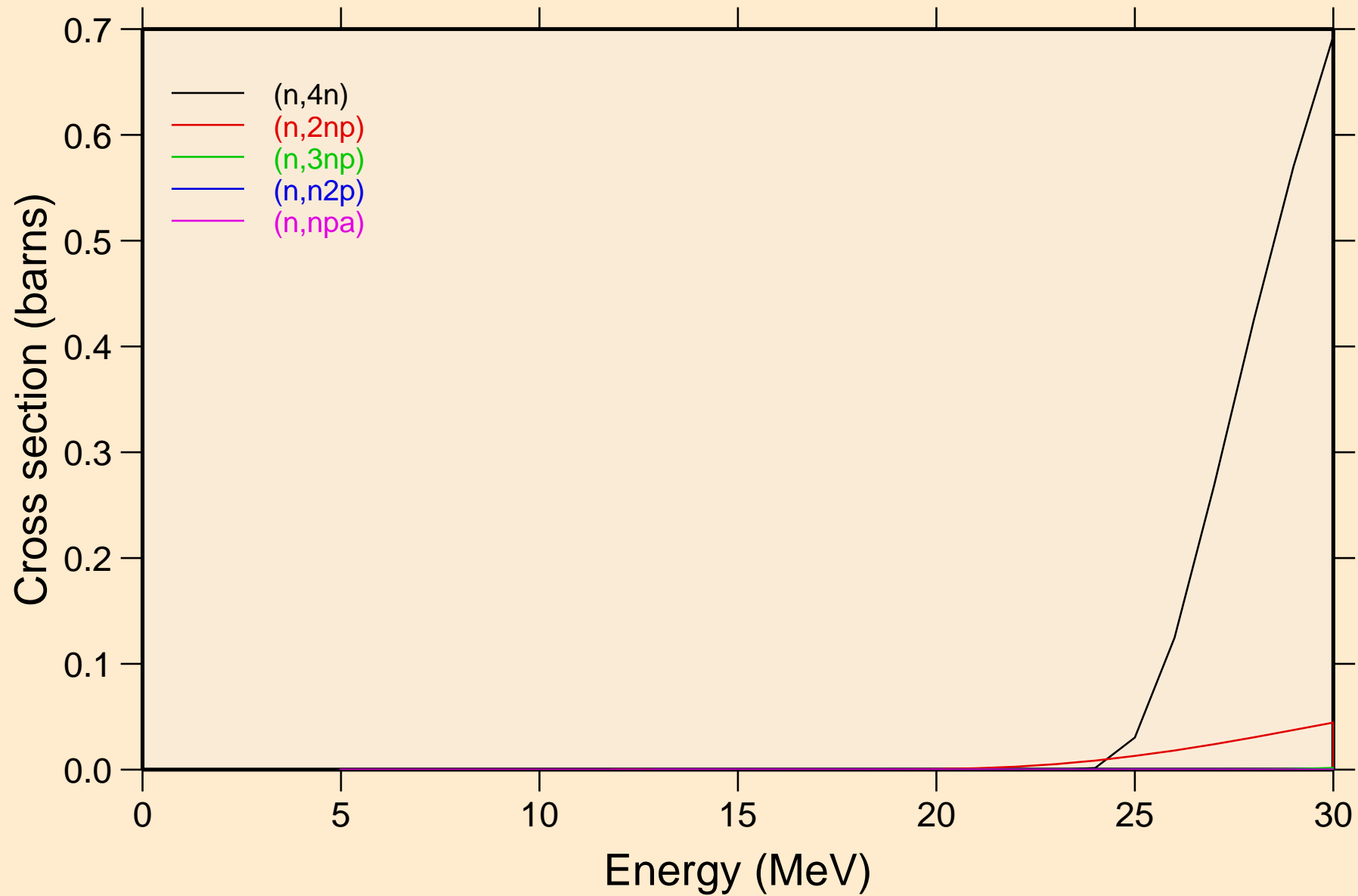


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

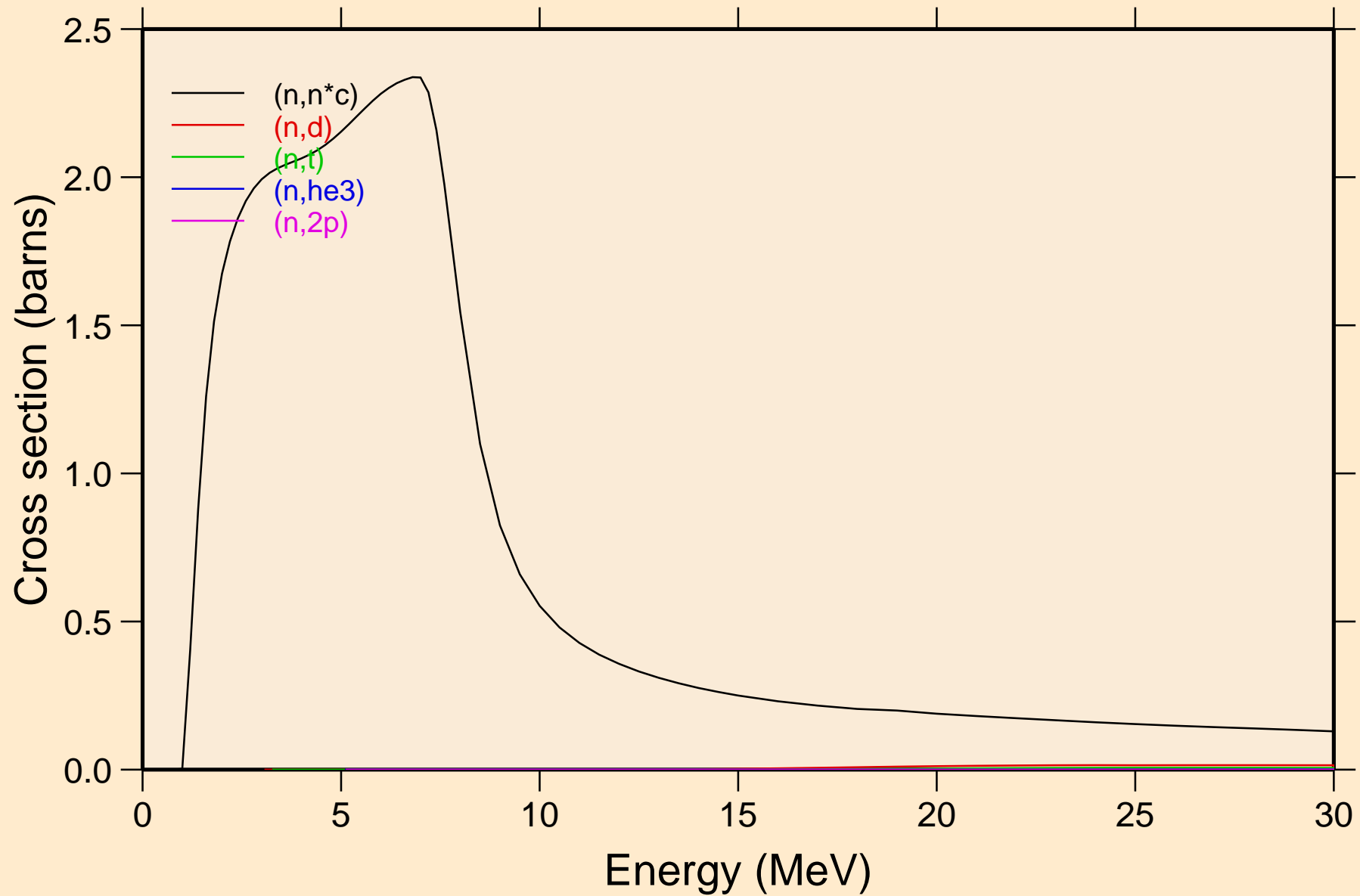


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



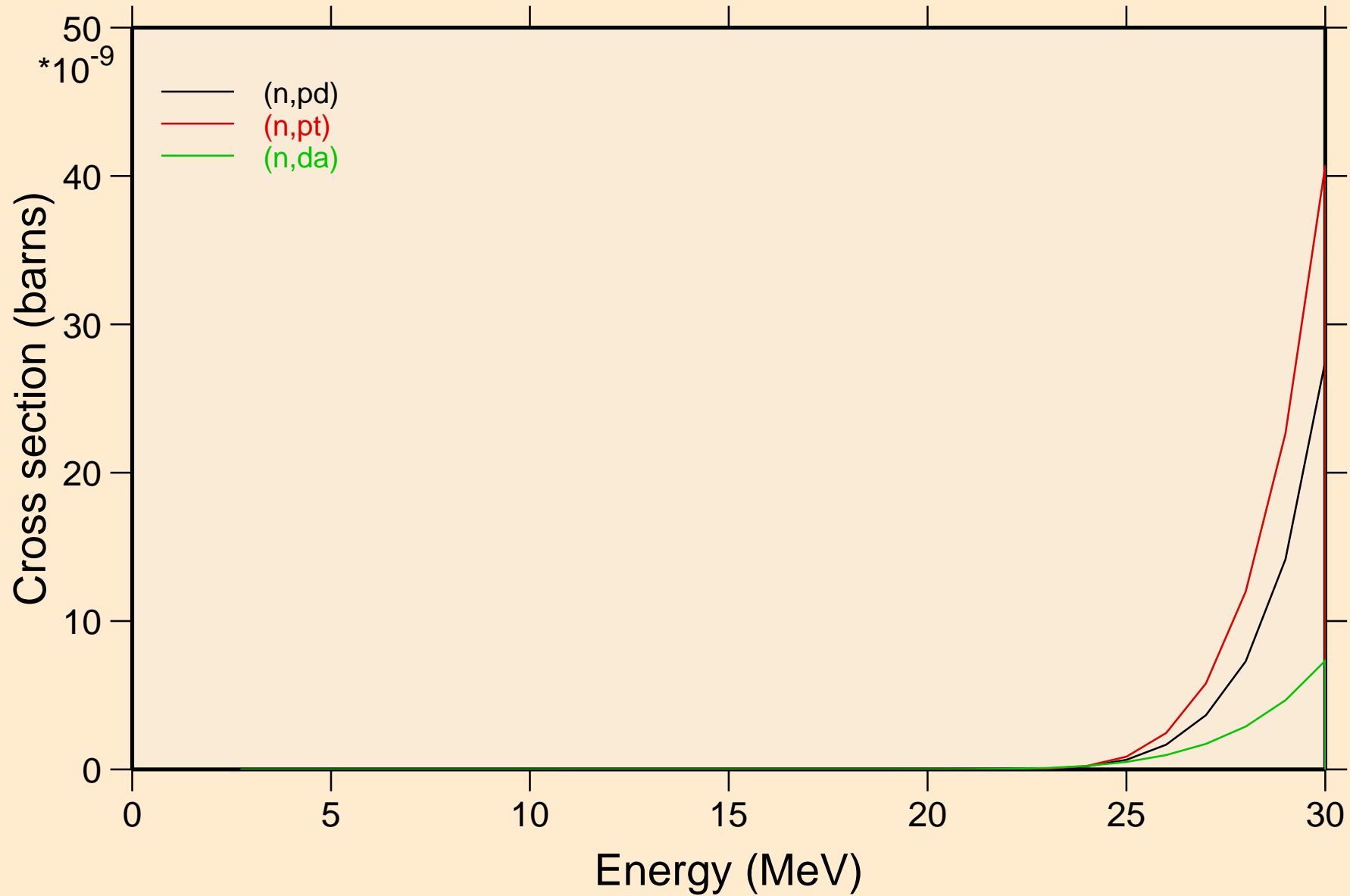
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



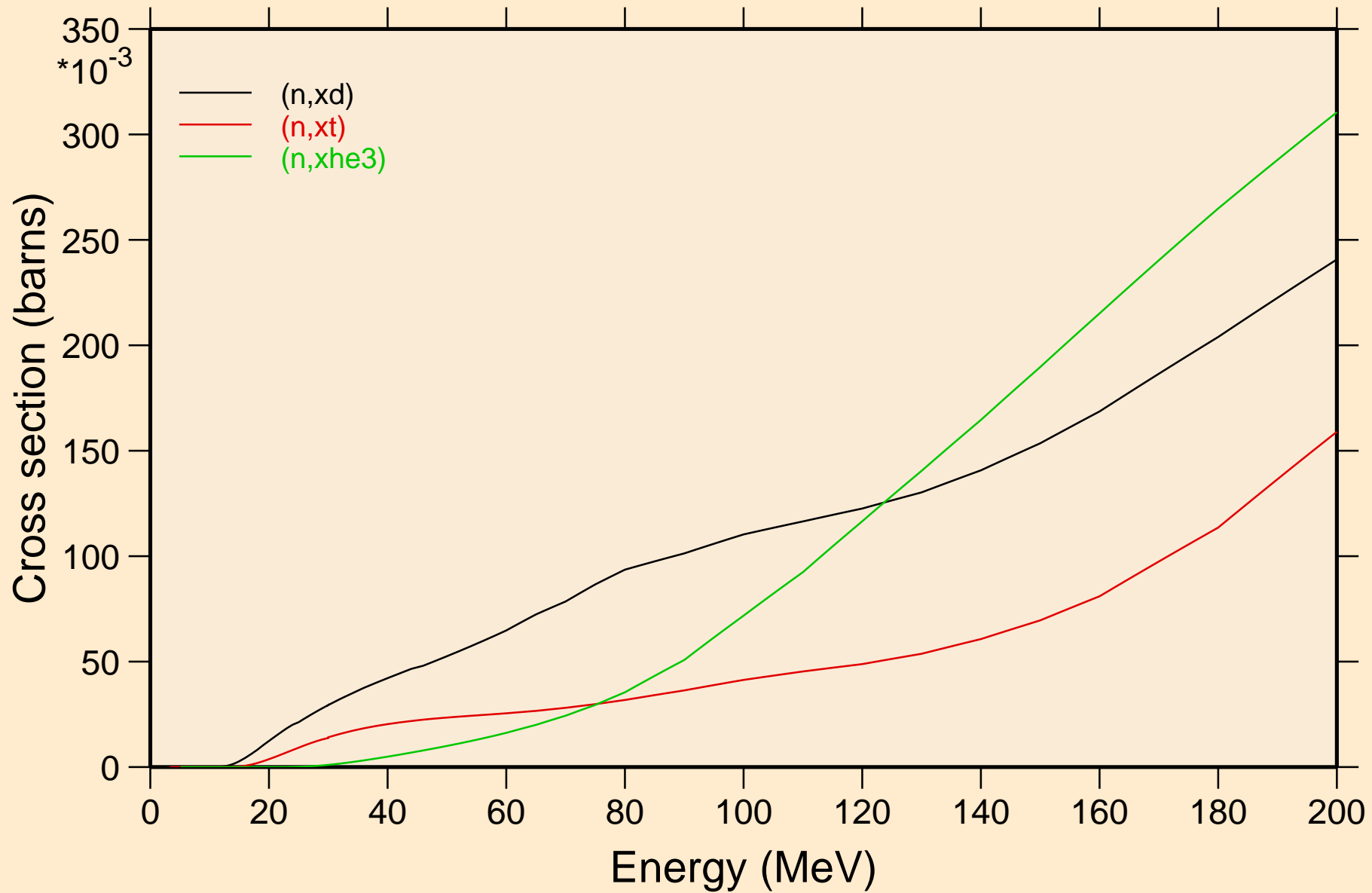
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

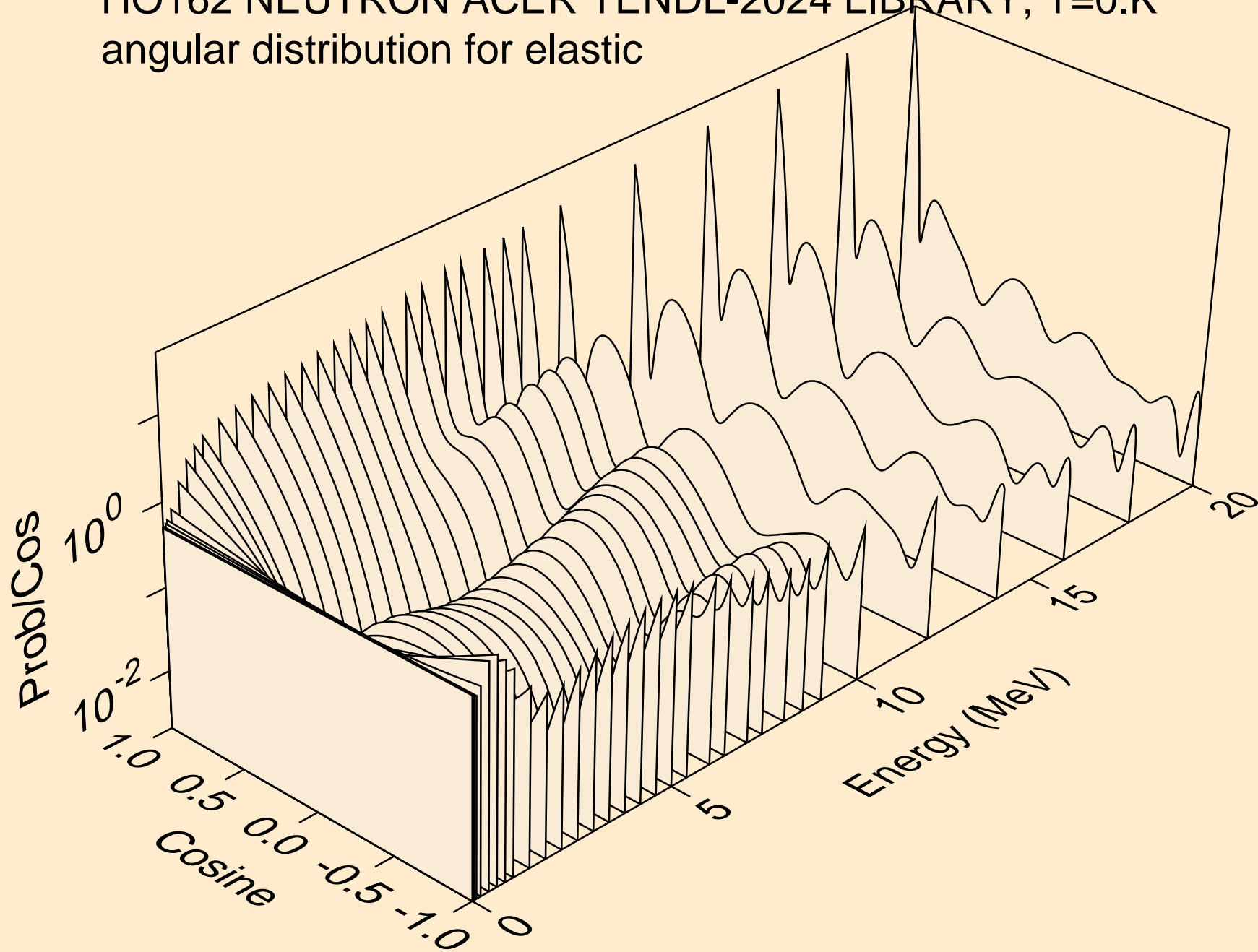


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

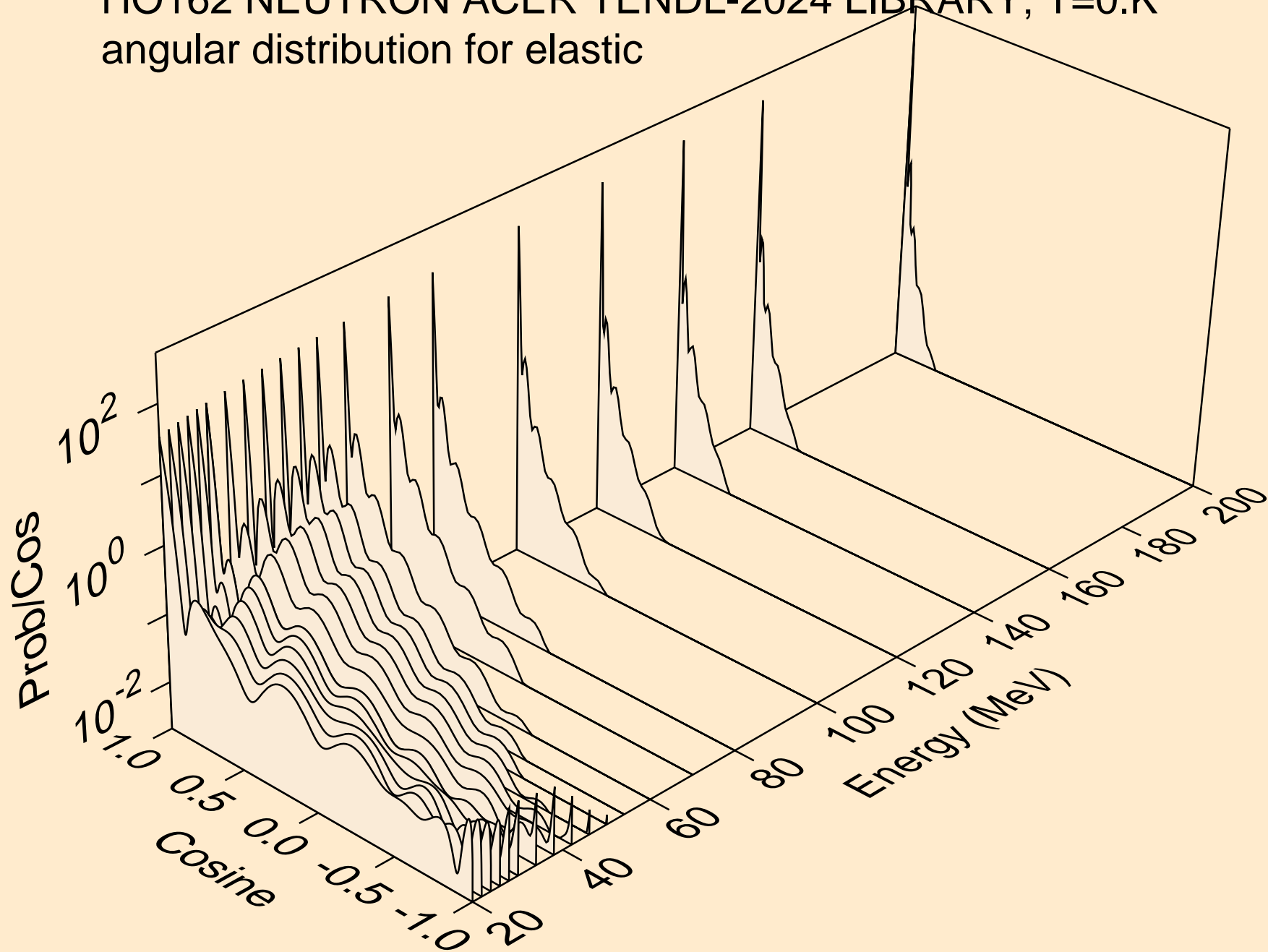
Threshold reactions



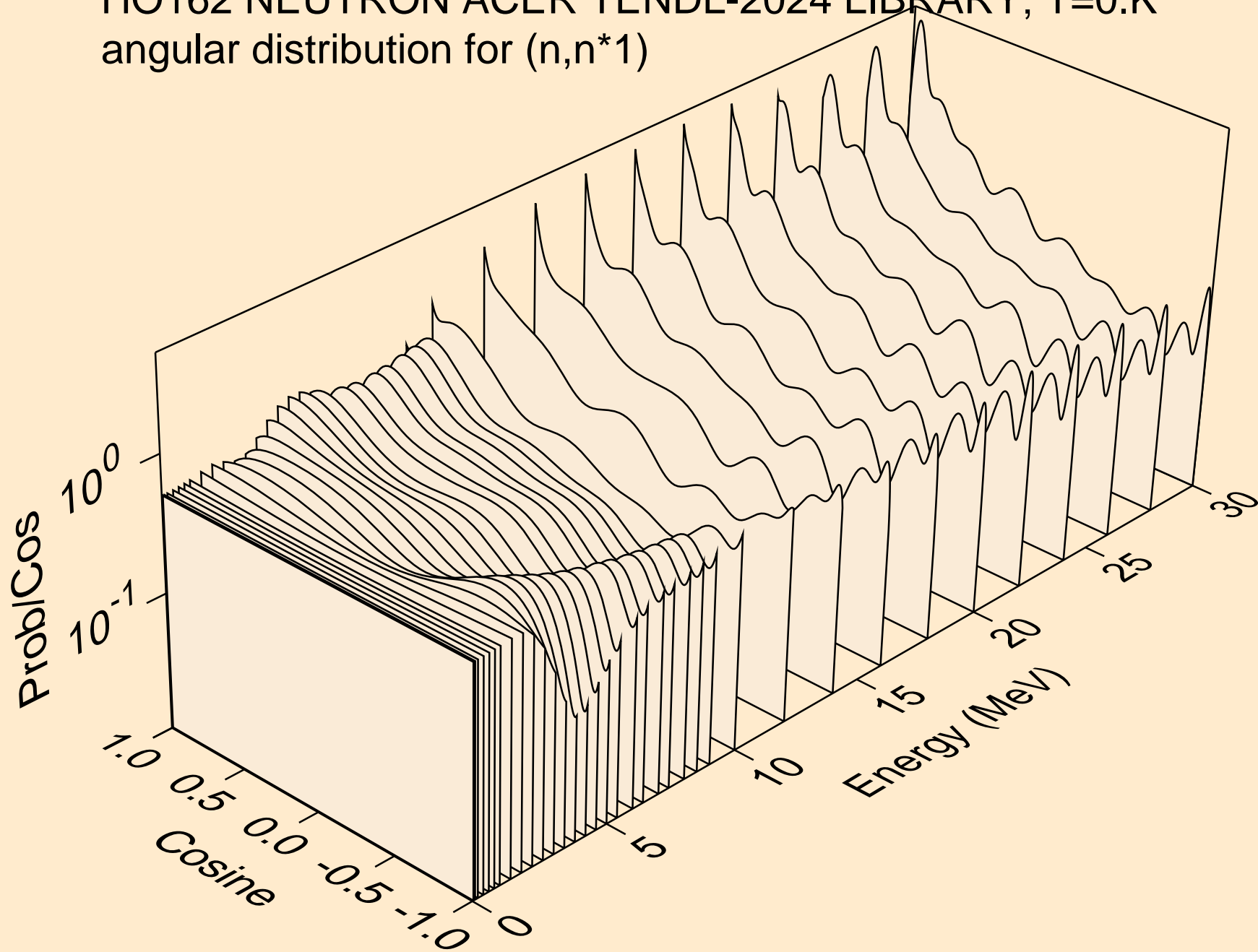
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



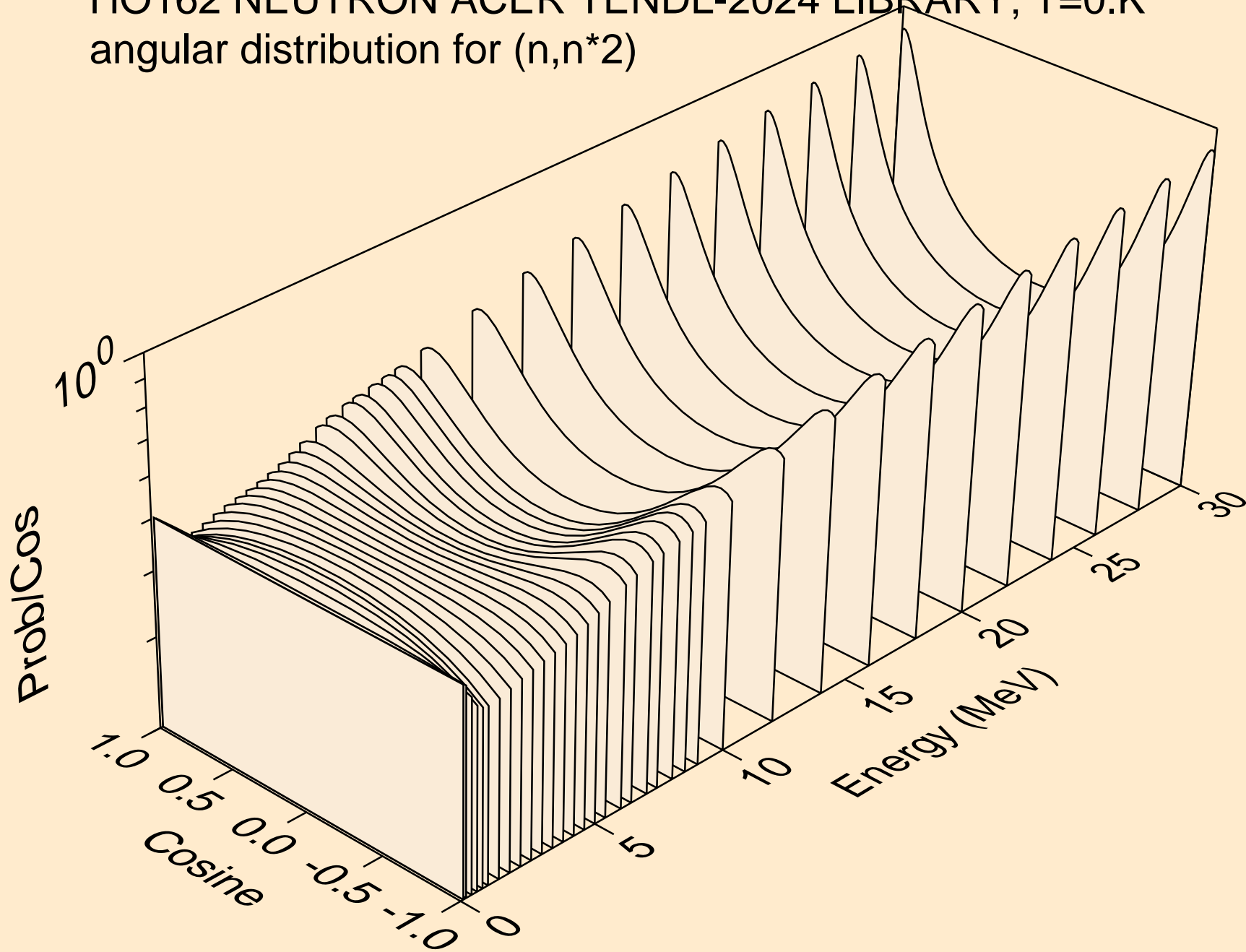
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



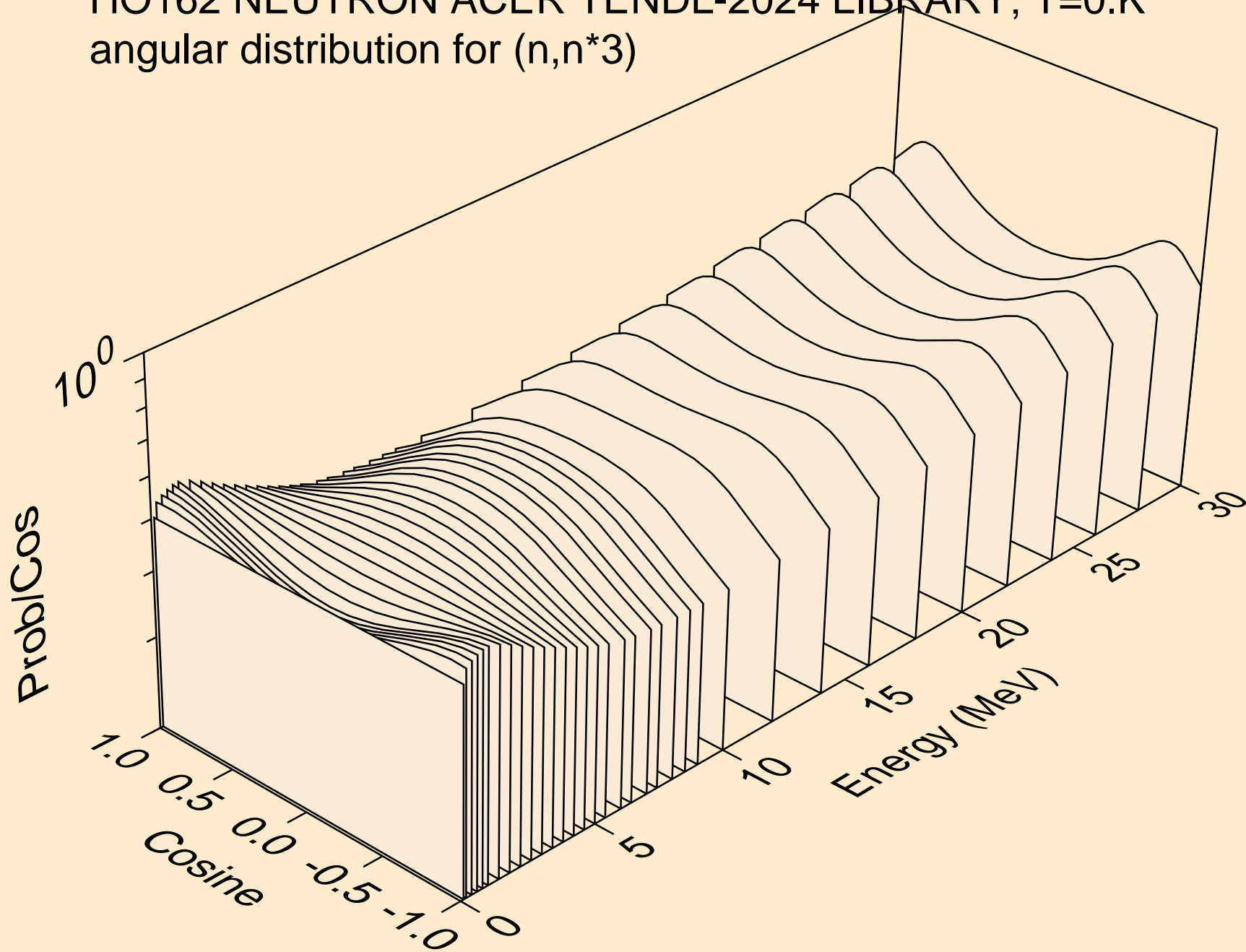
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



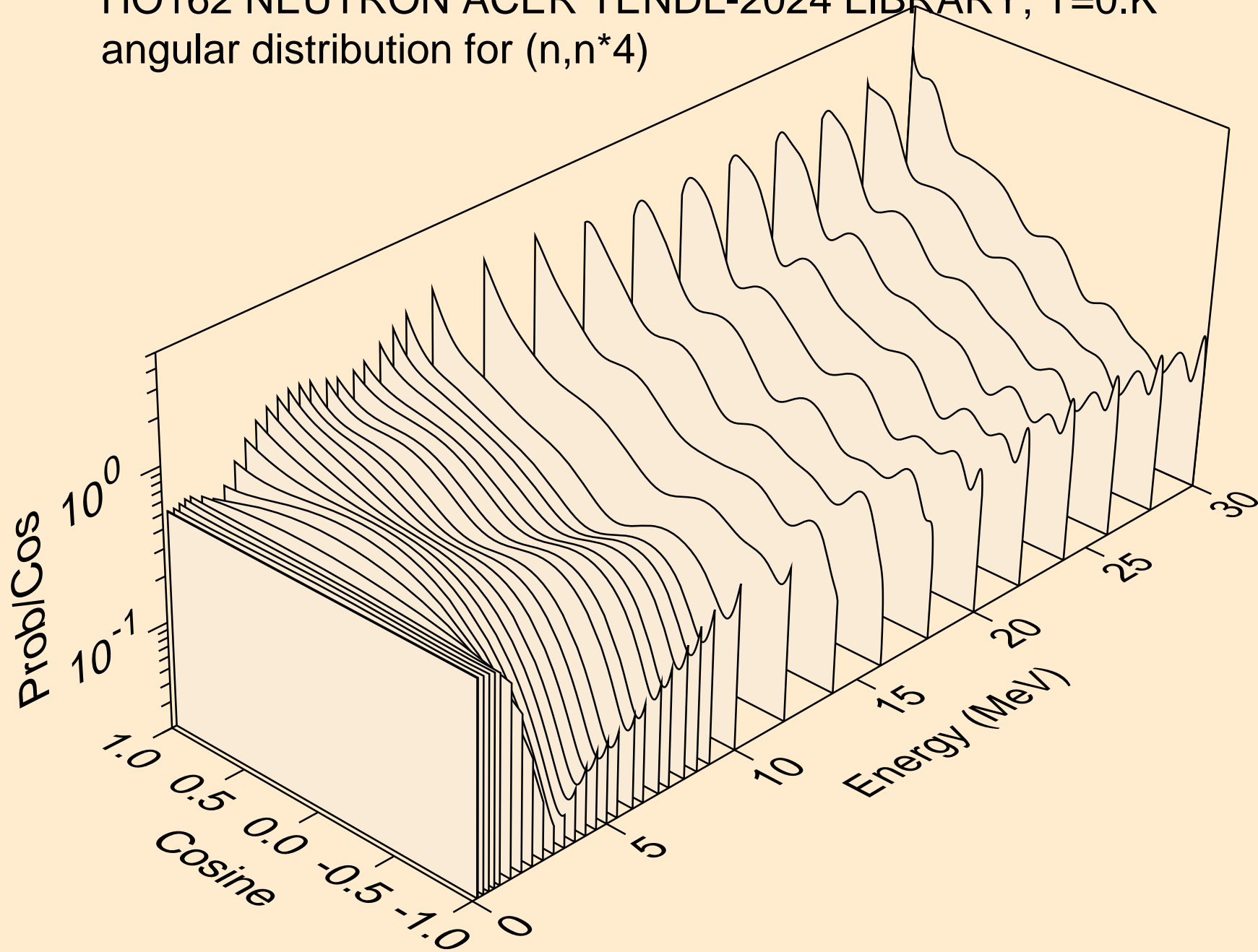
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



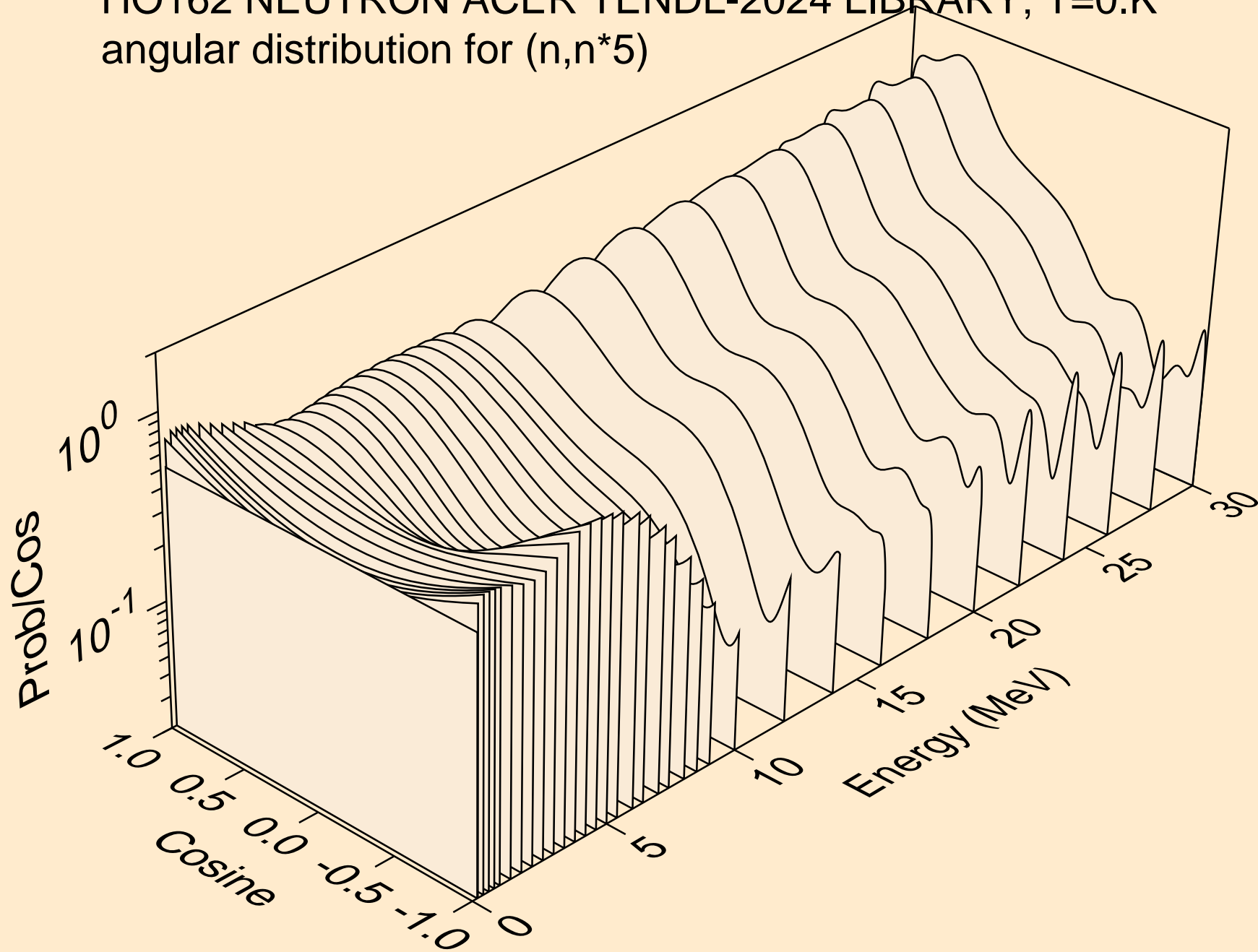
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



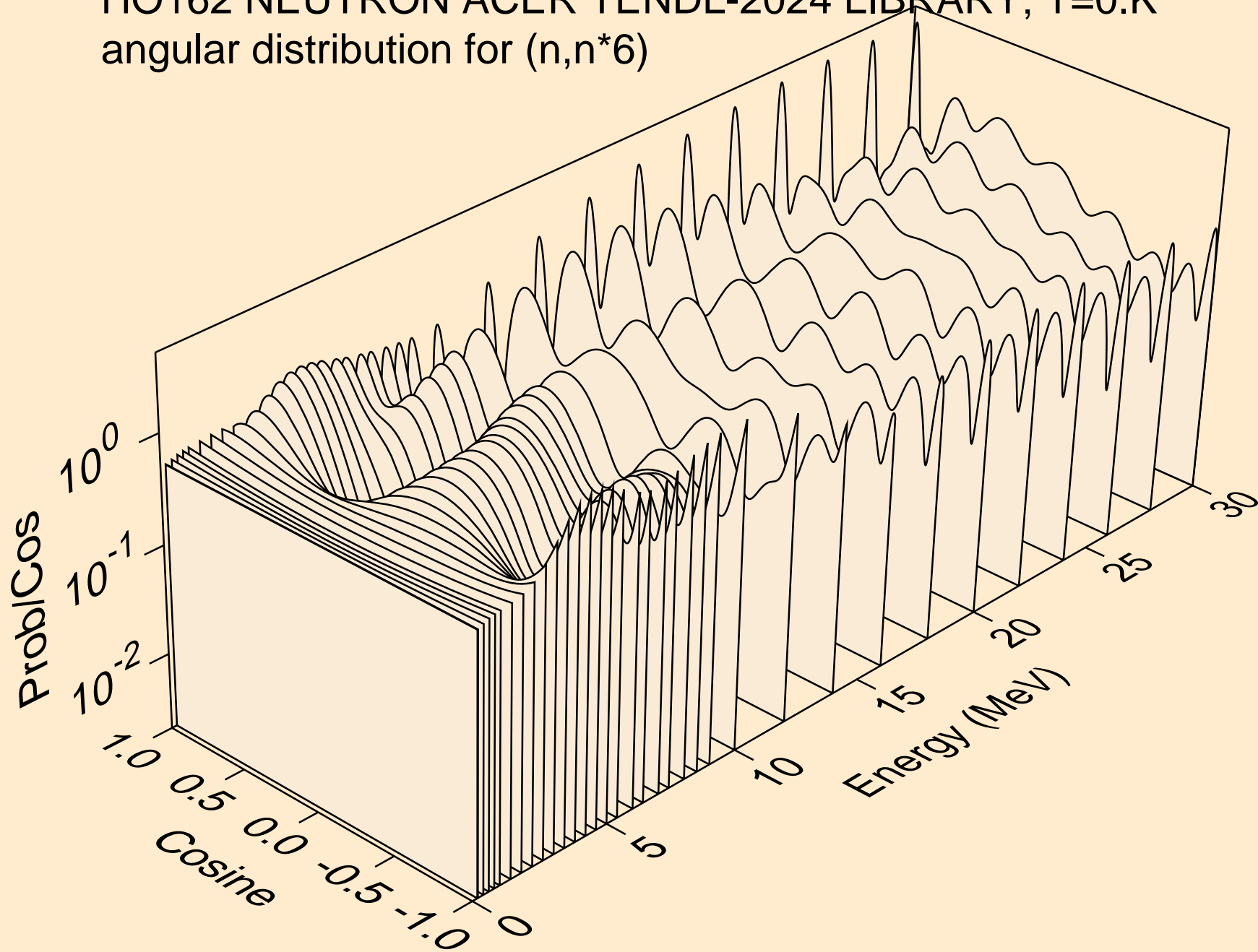
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



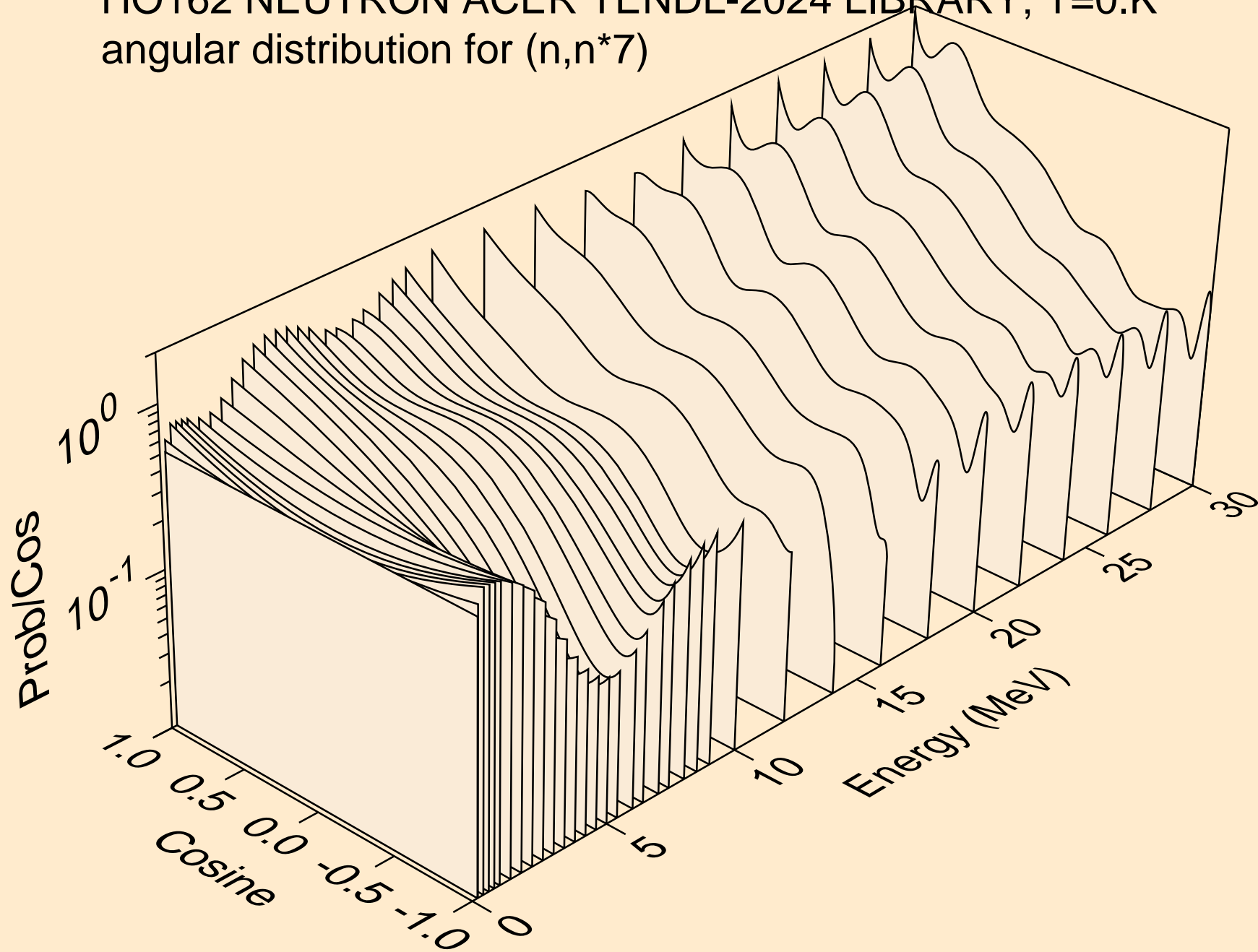
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



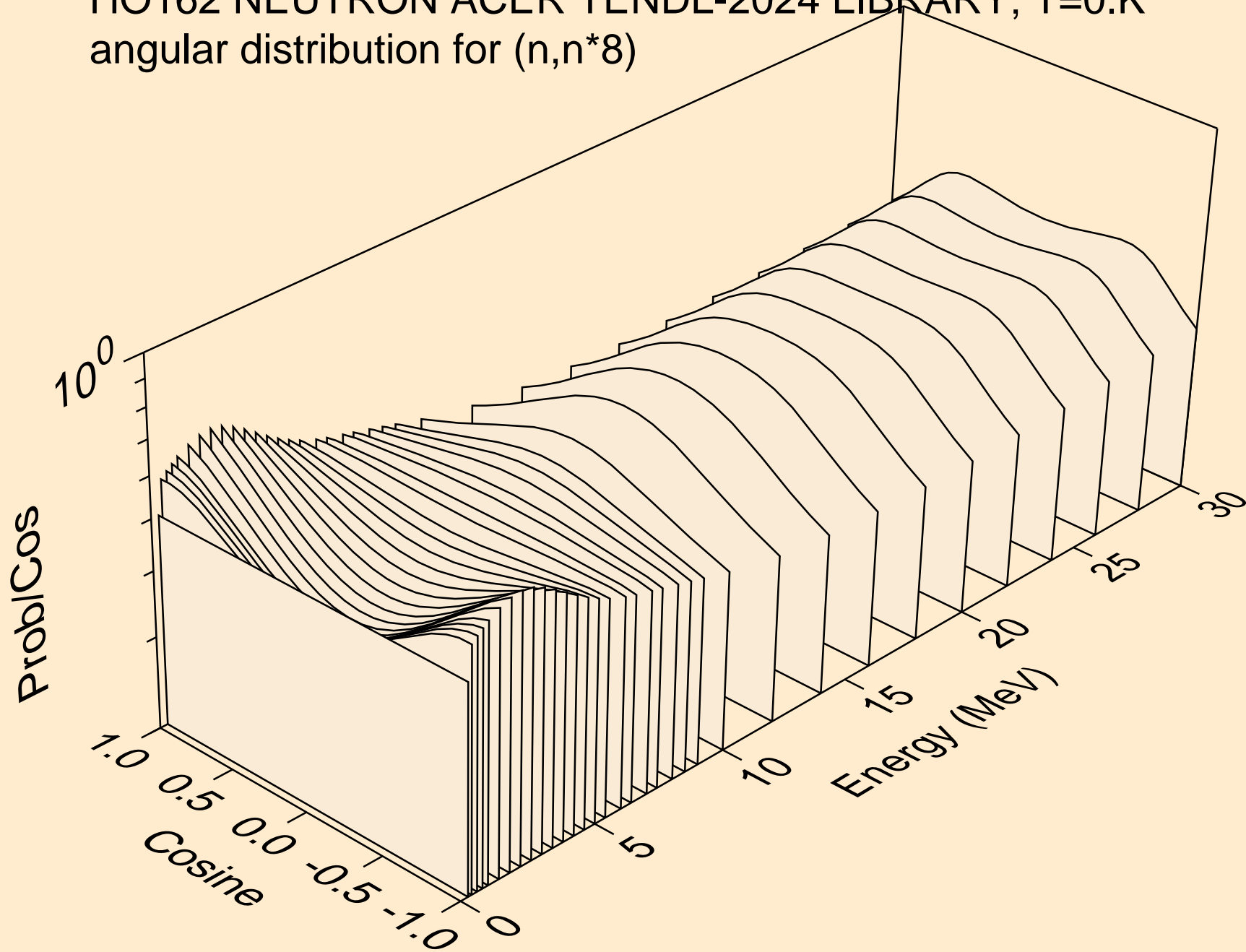
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*6)



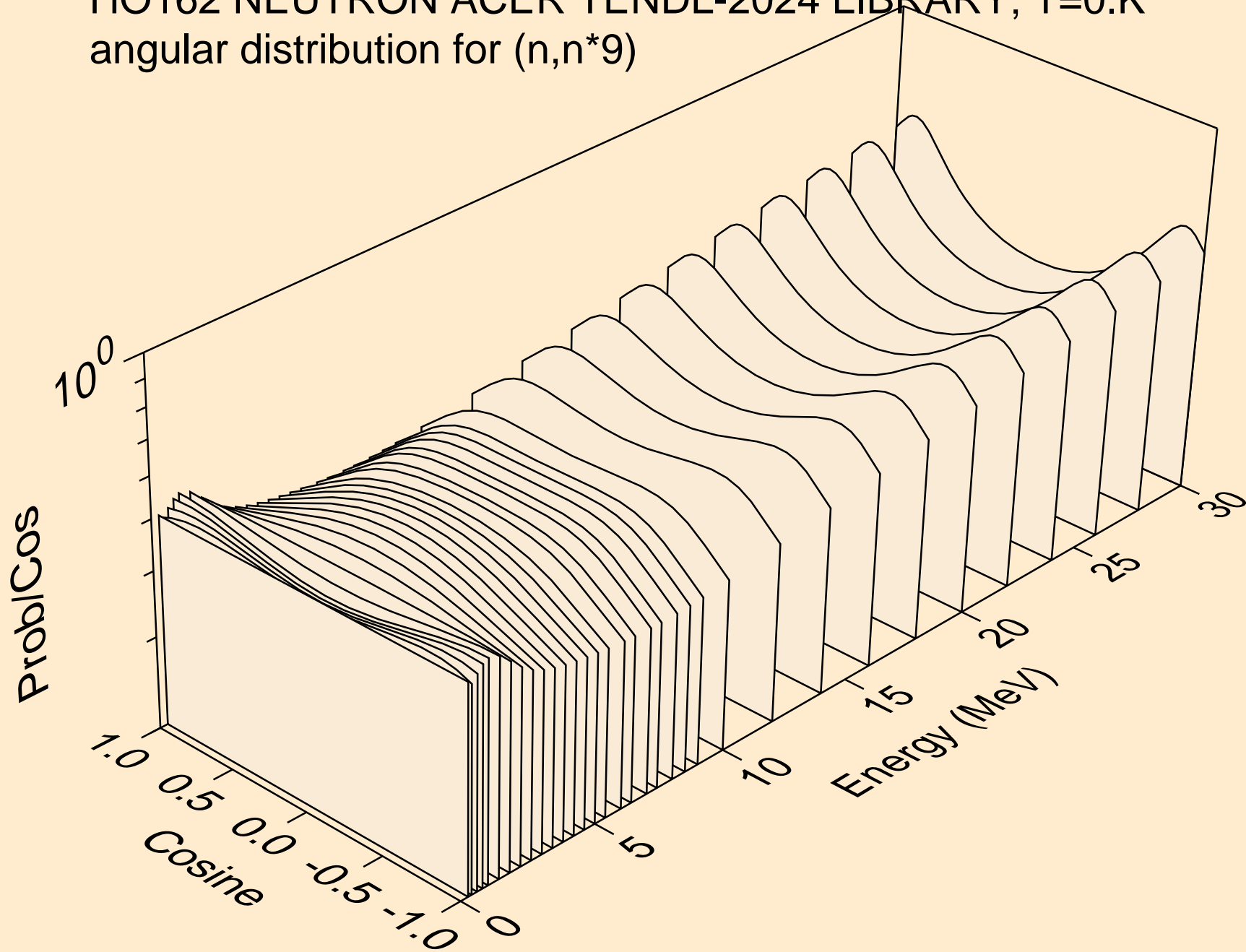
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angular distribution for (n,n*7)



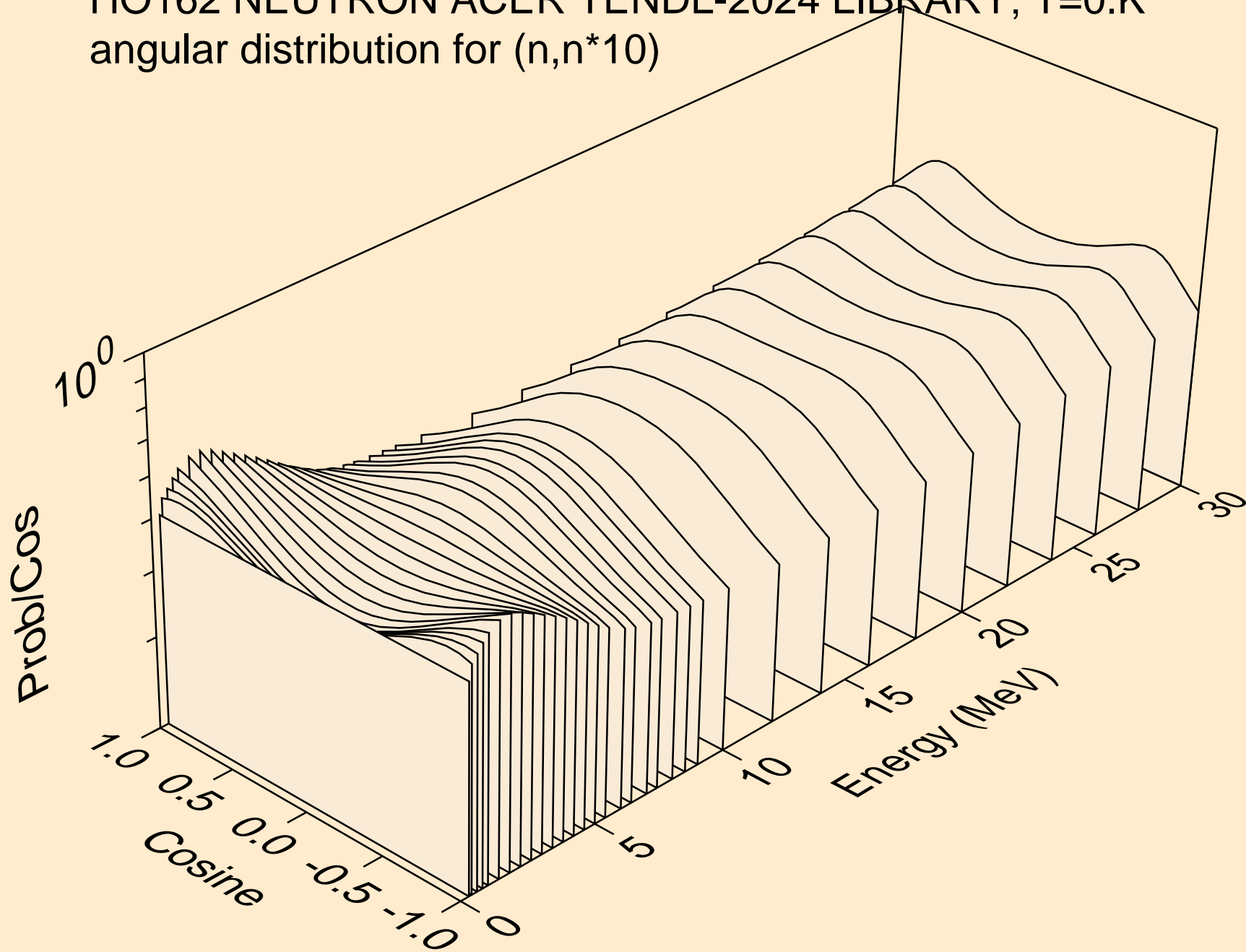
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*8)



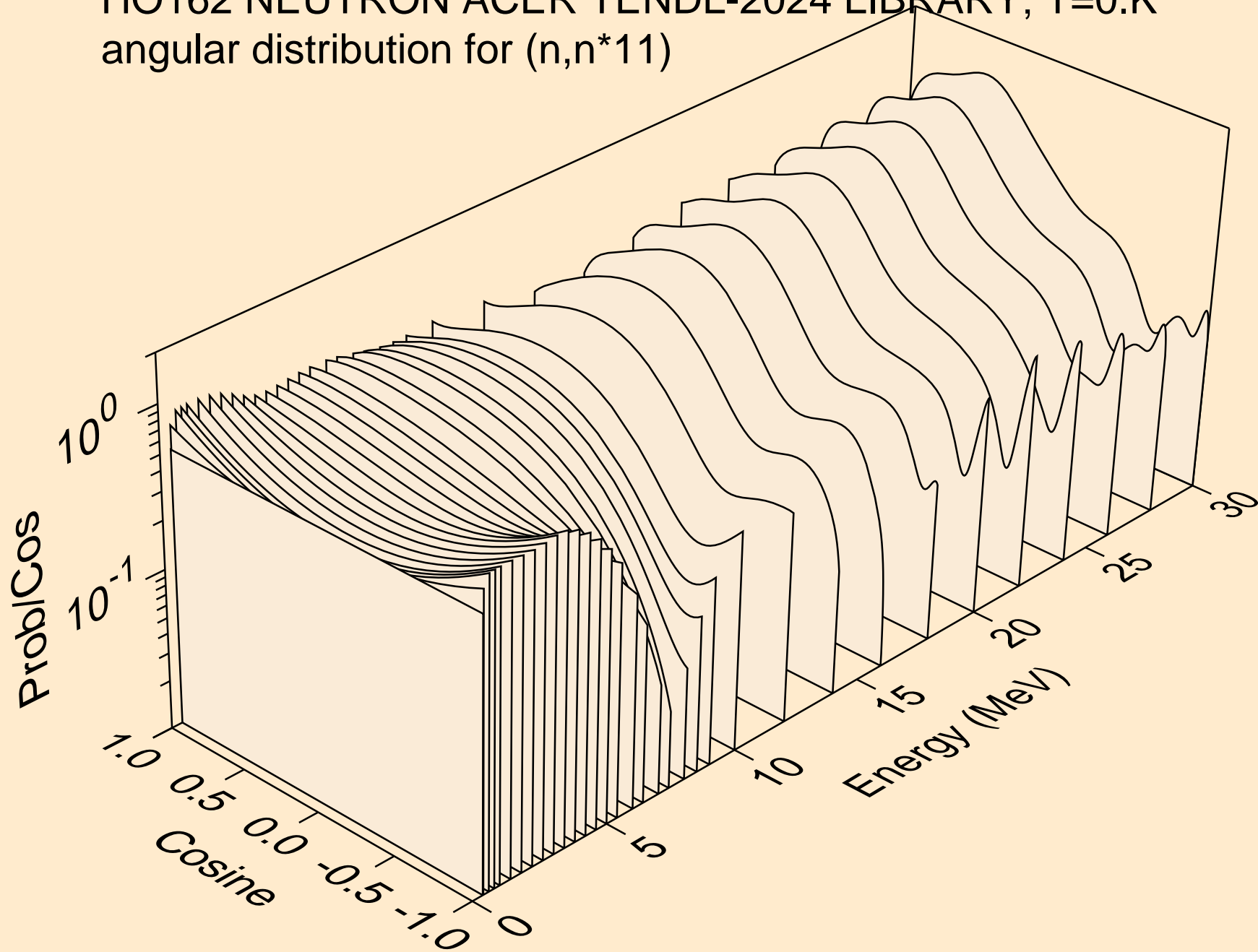
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angular distribution for (n,n*9)



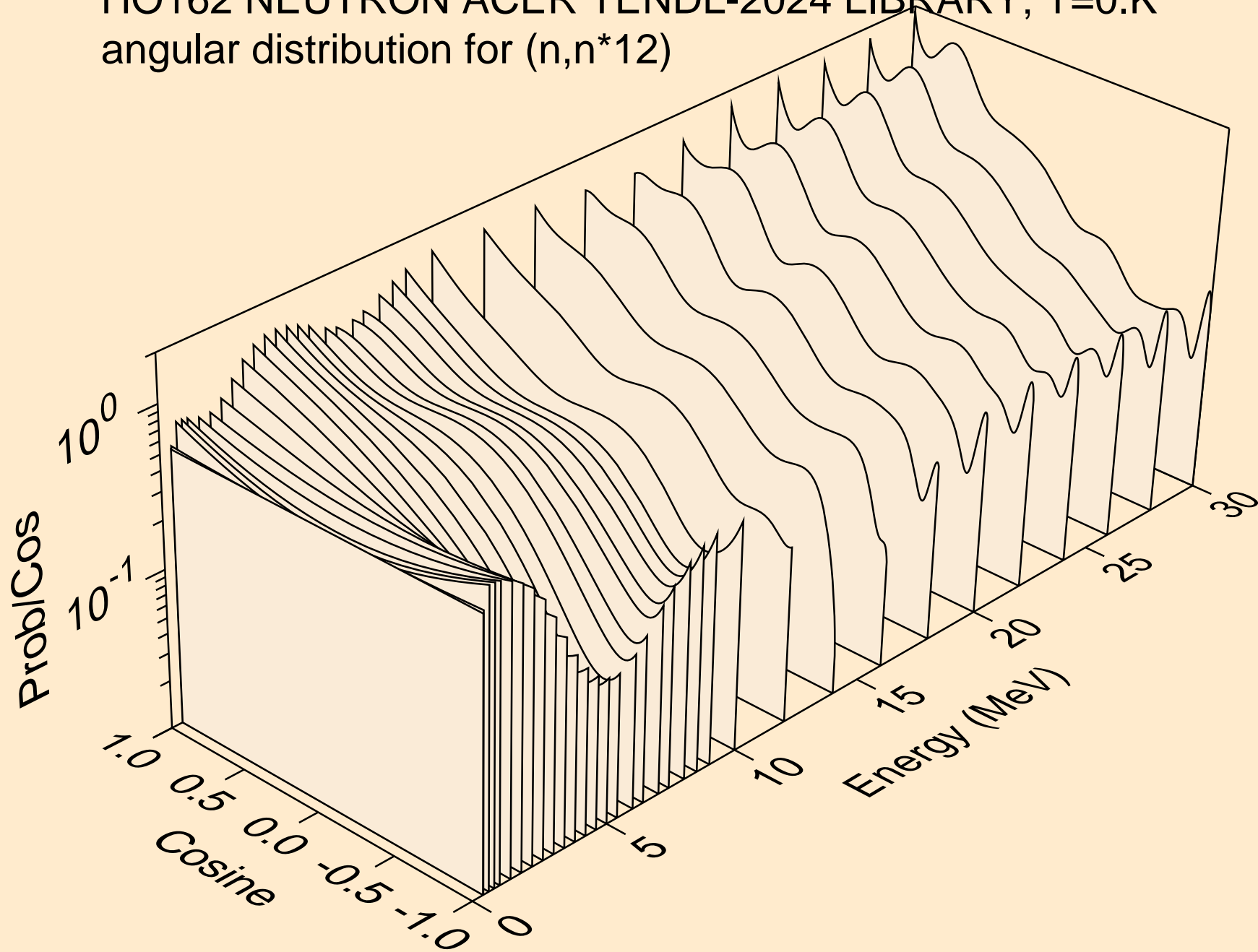
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*10)



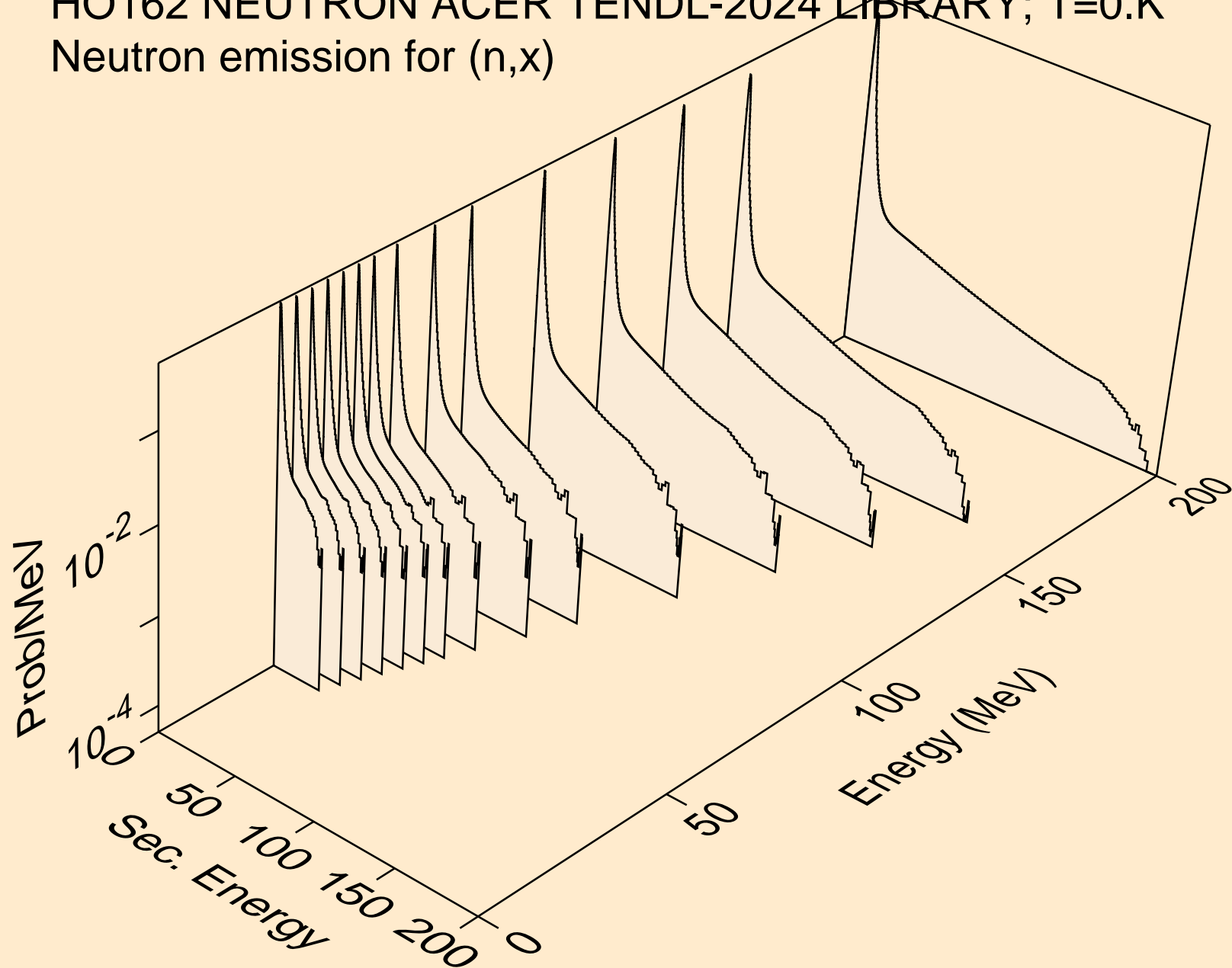
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*11)



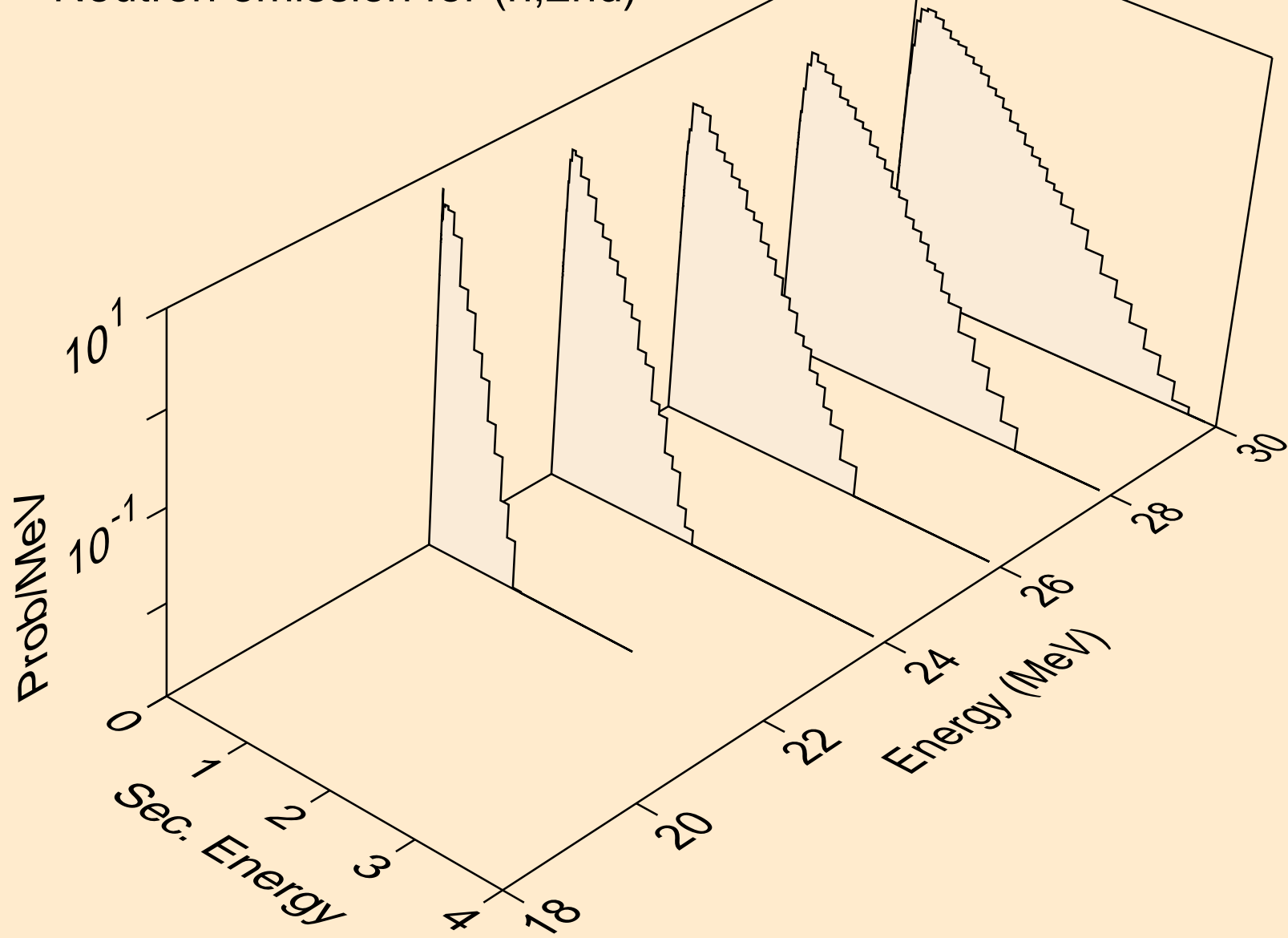
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angular distribution for (n,n*12)



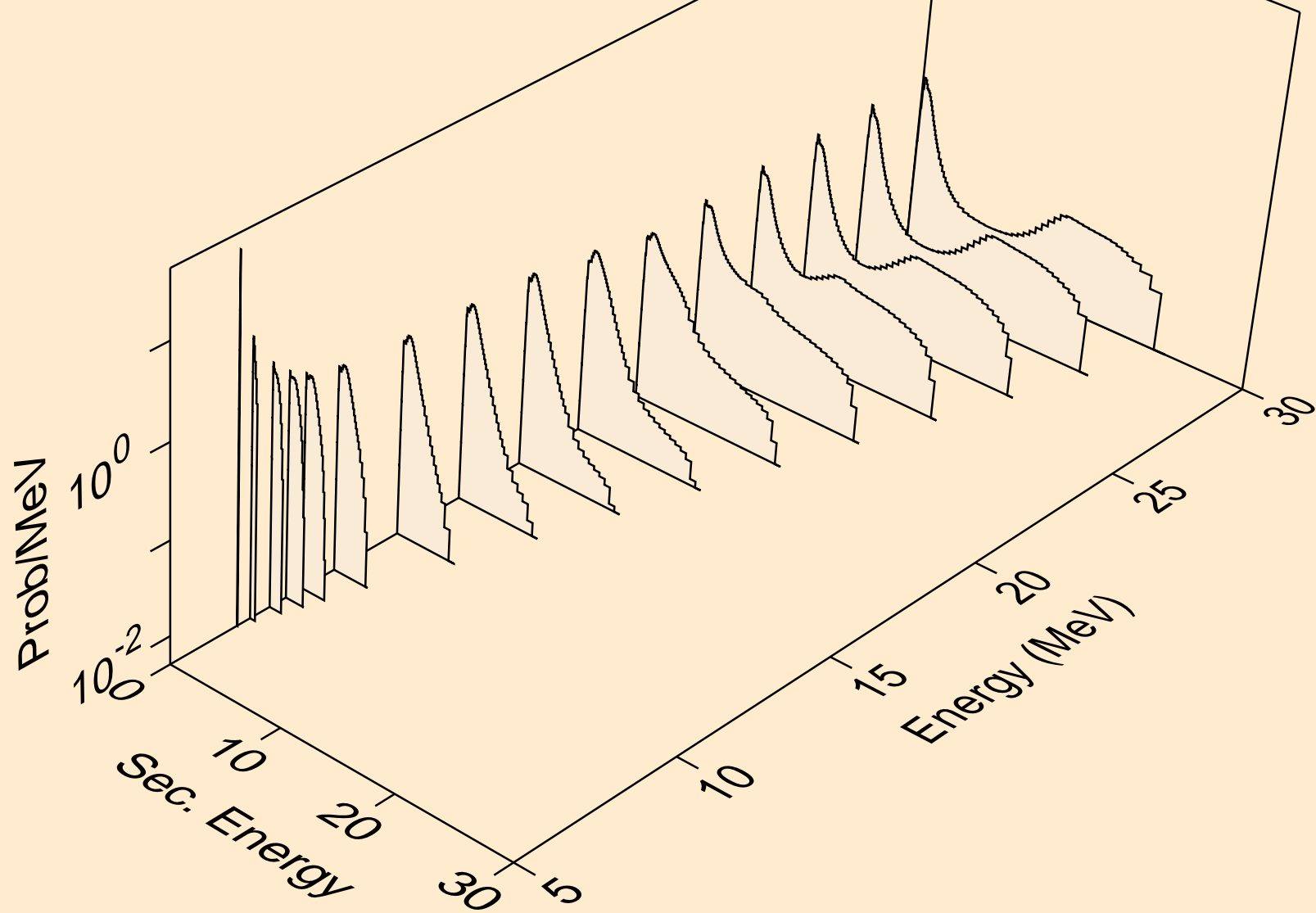
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



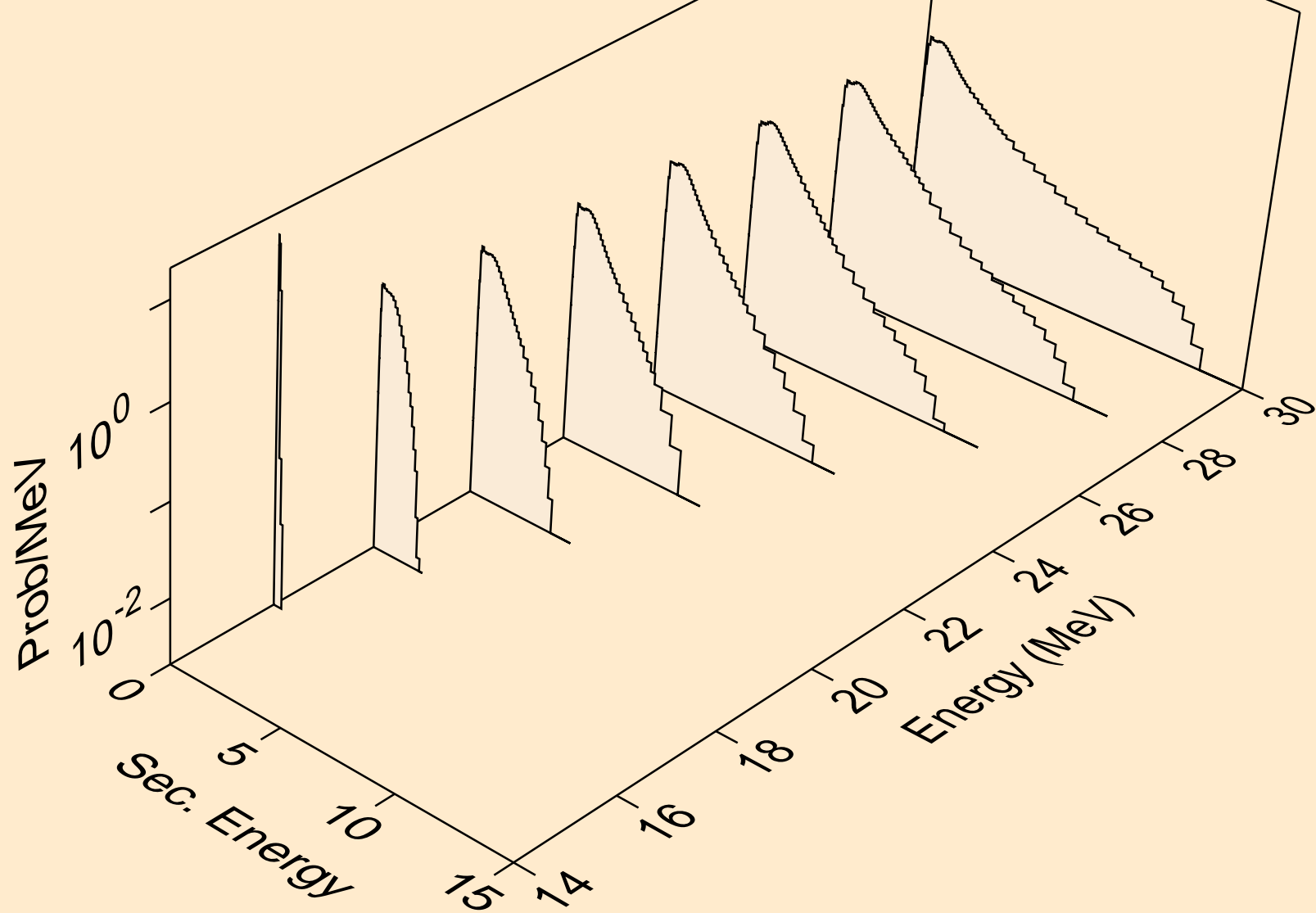
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



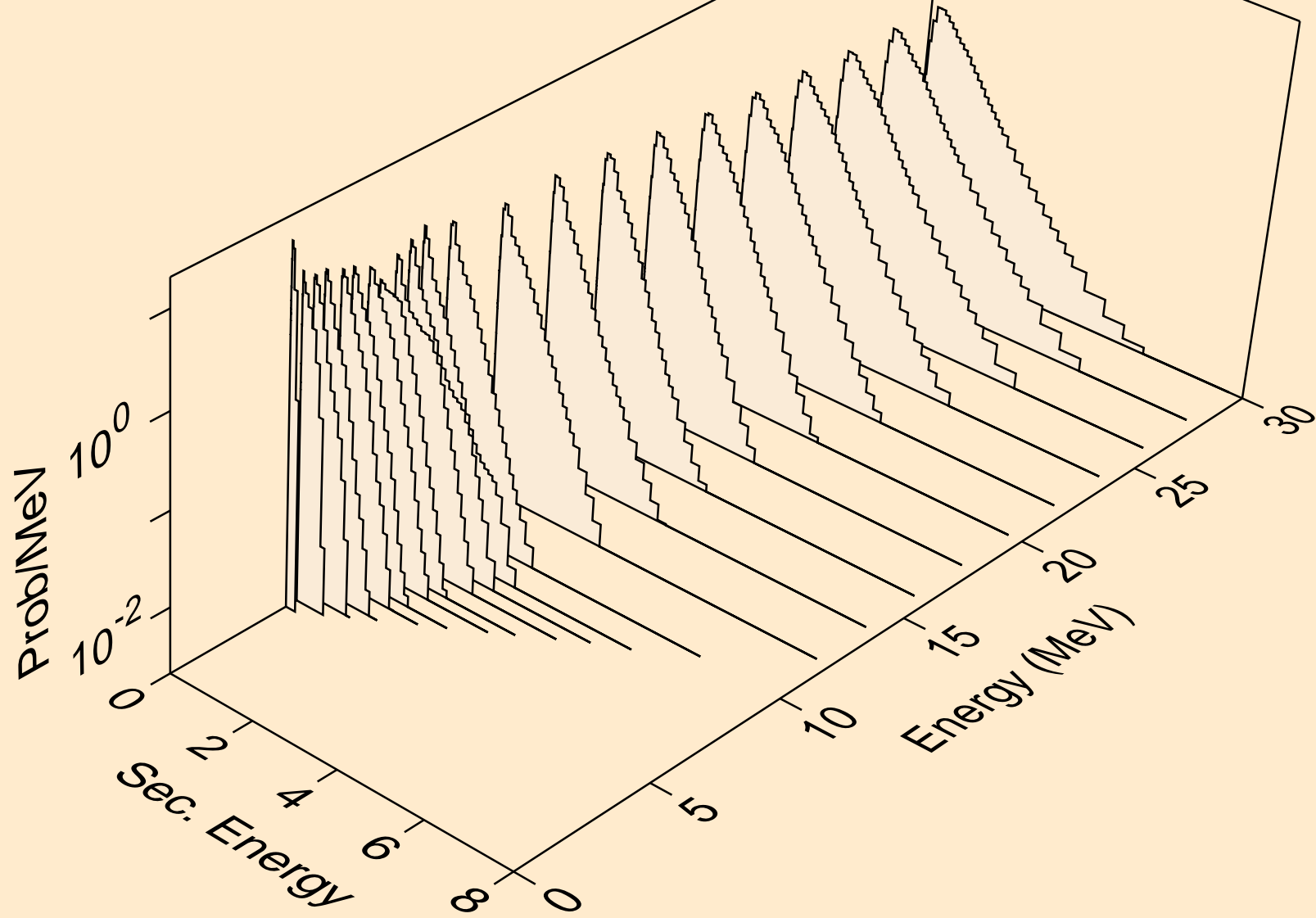
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



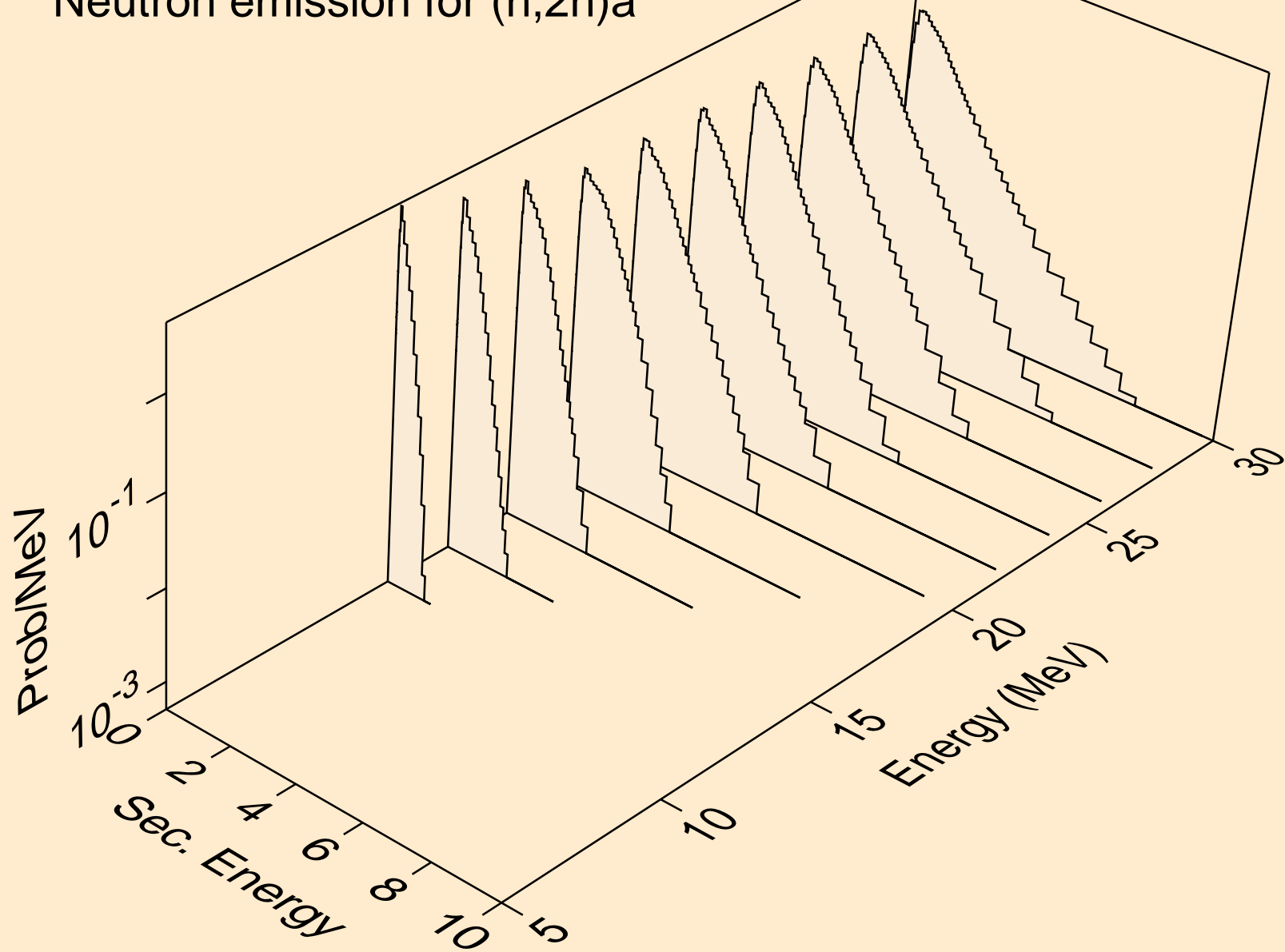
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



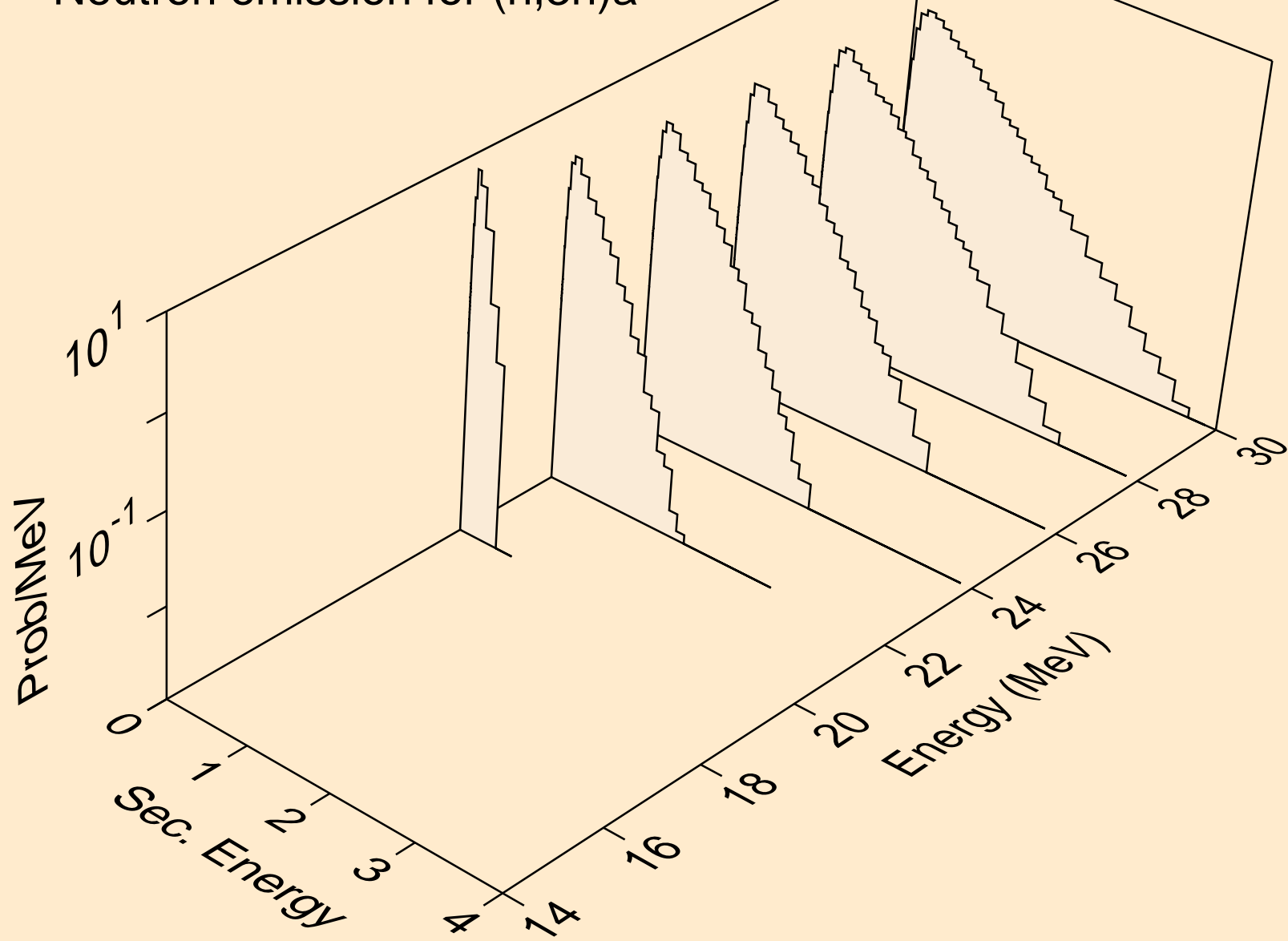
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



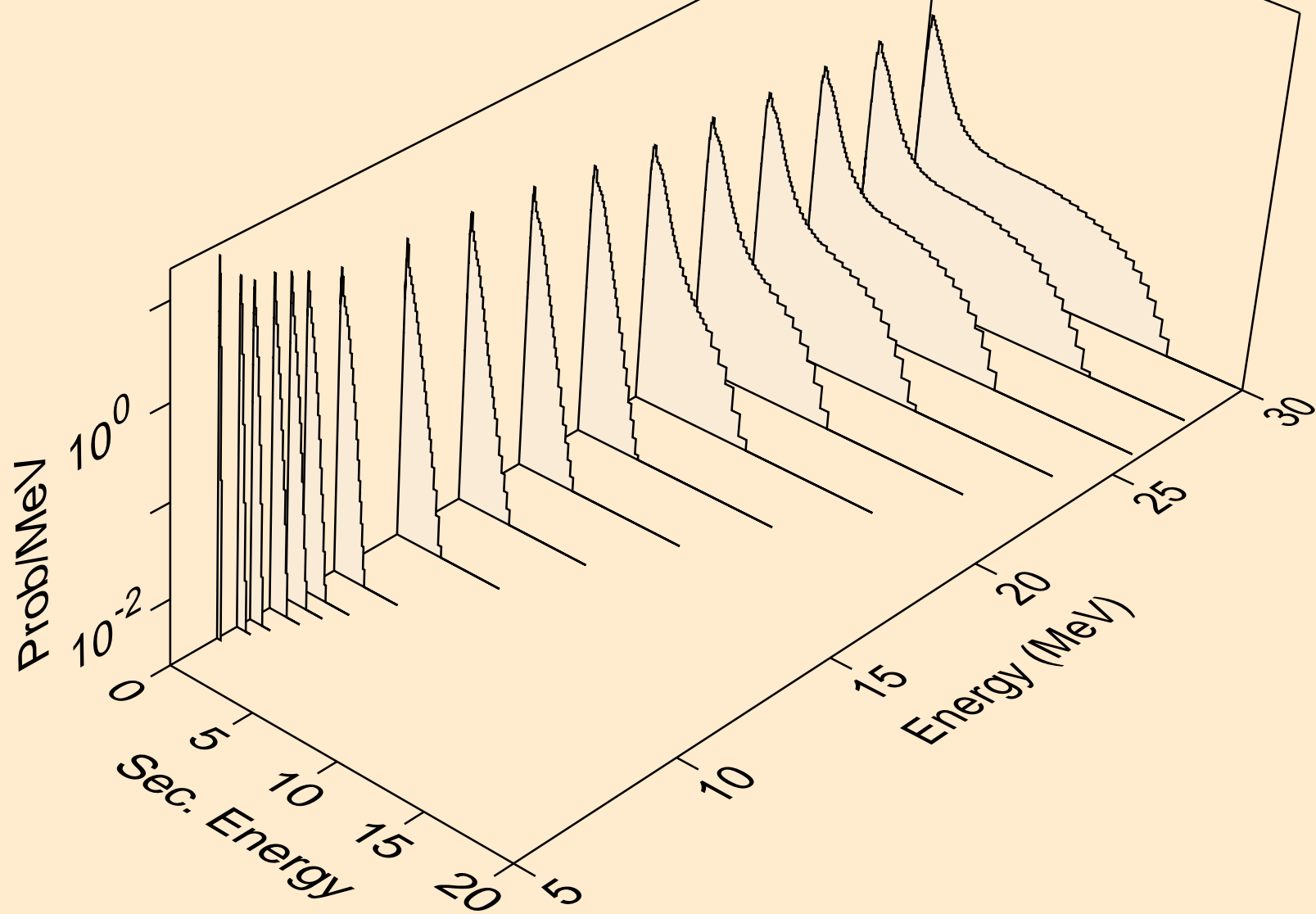
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



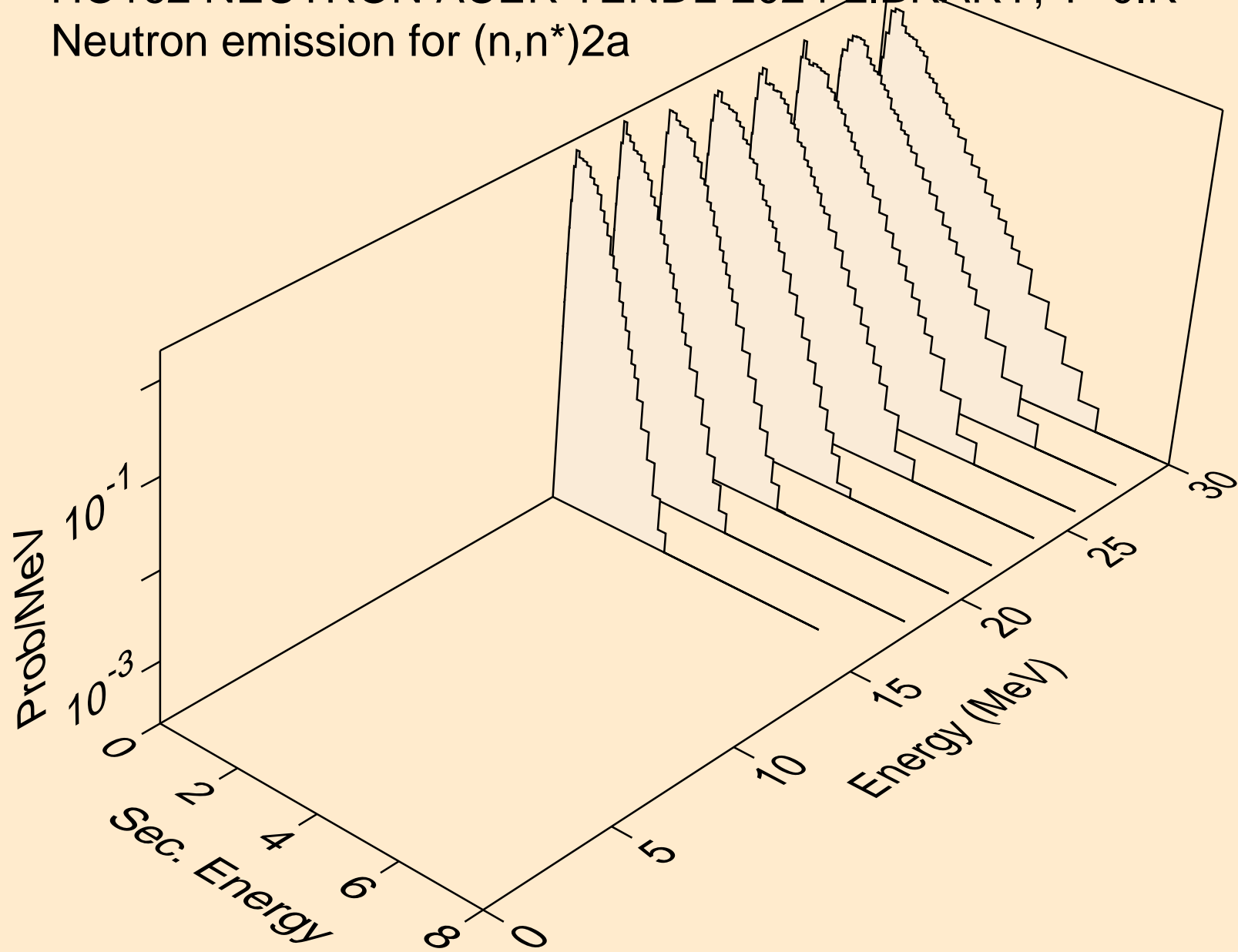
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



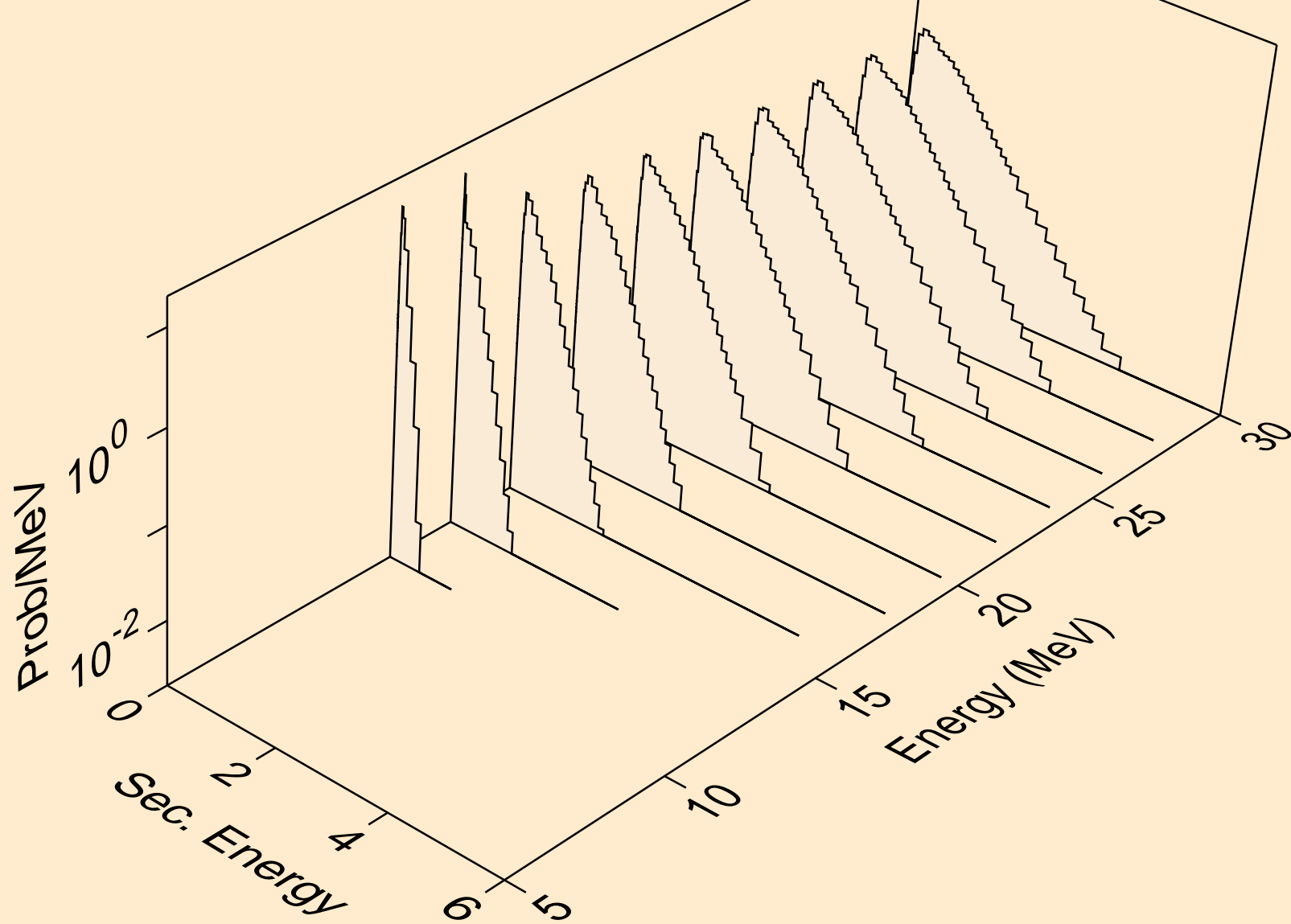
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



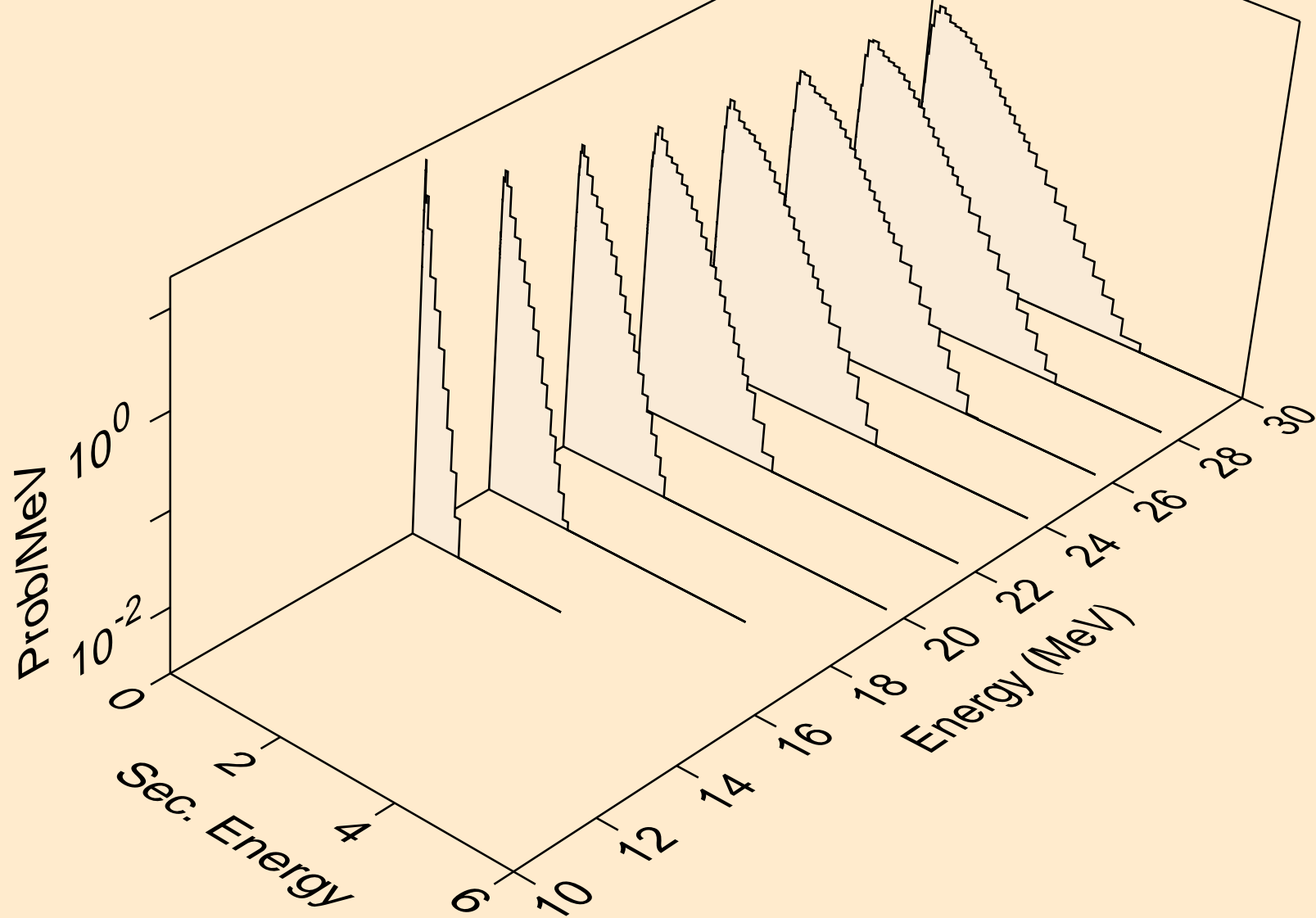
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



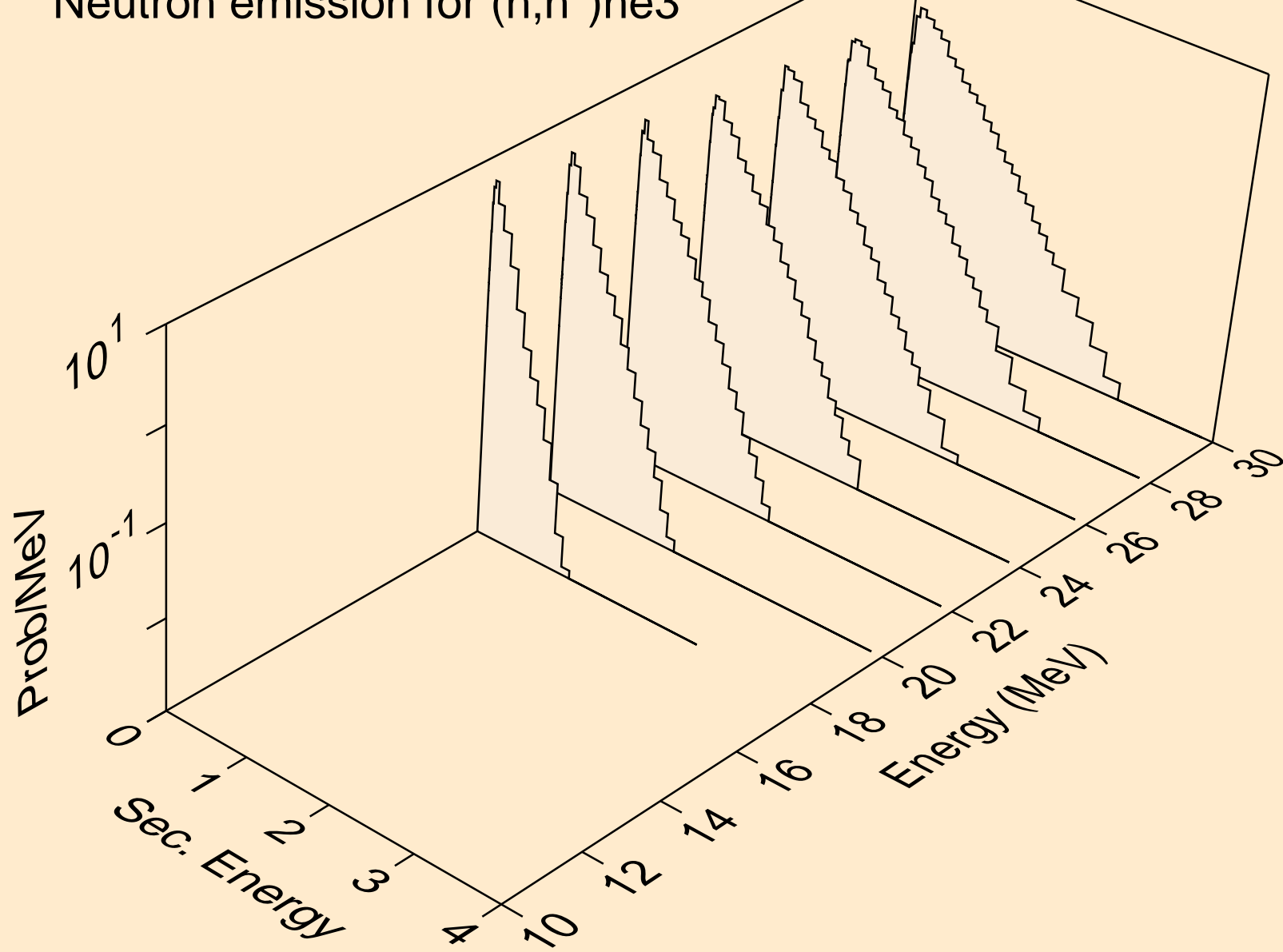
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



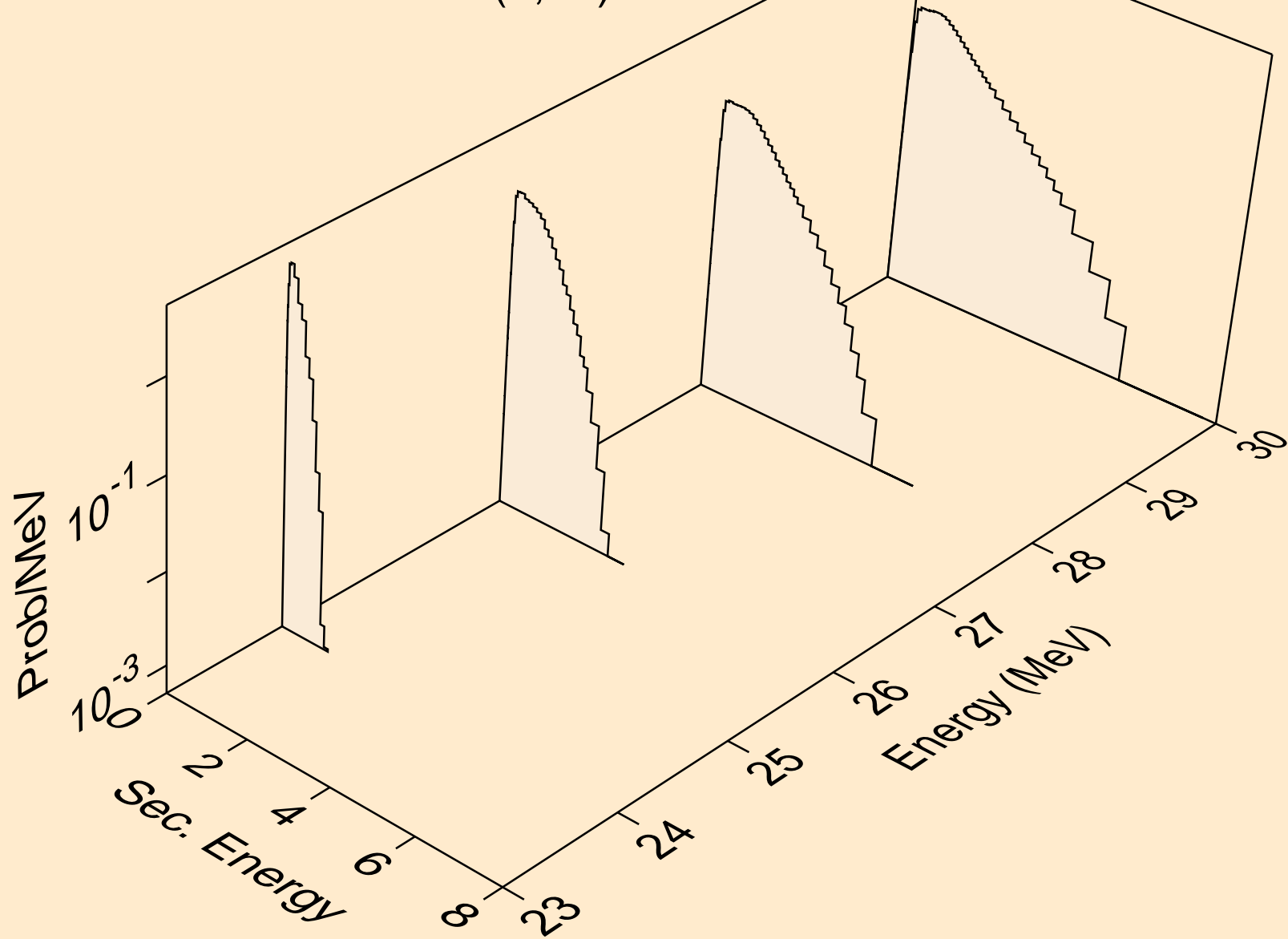
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



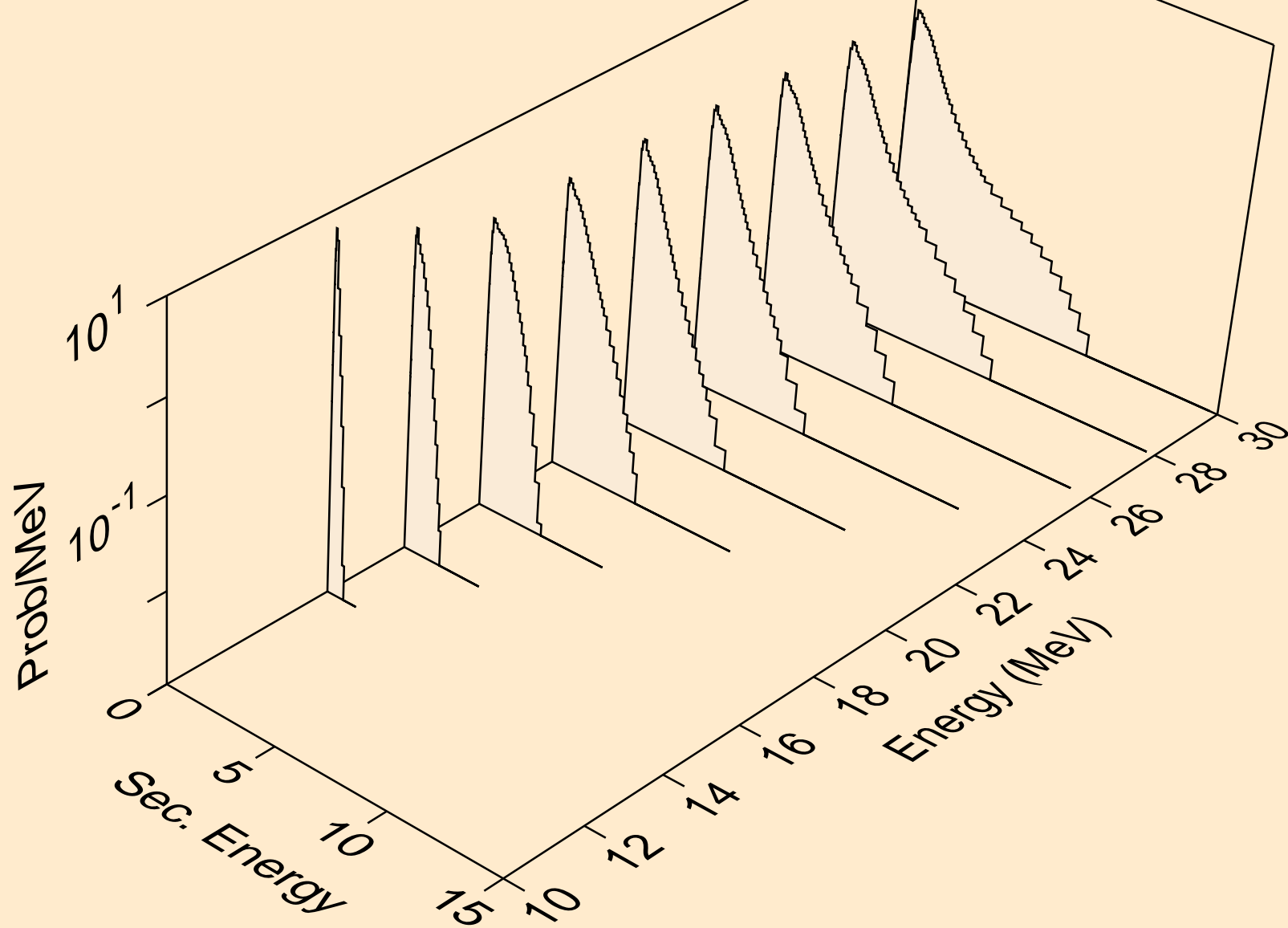
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



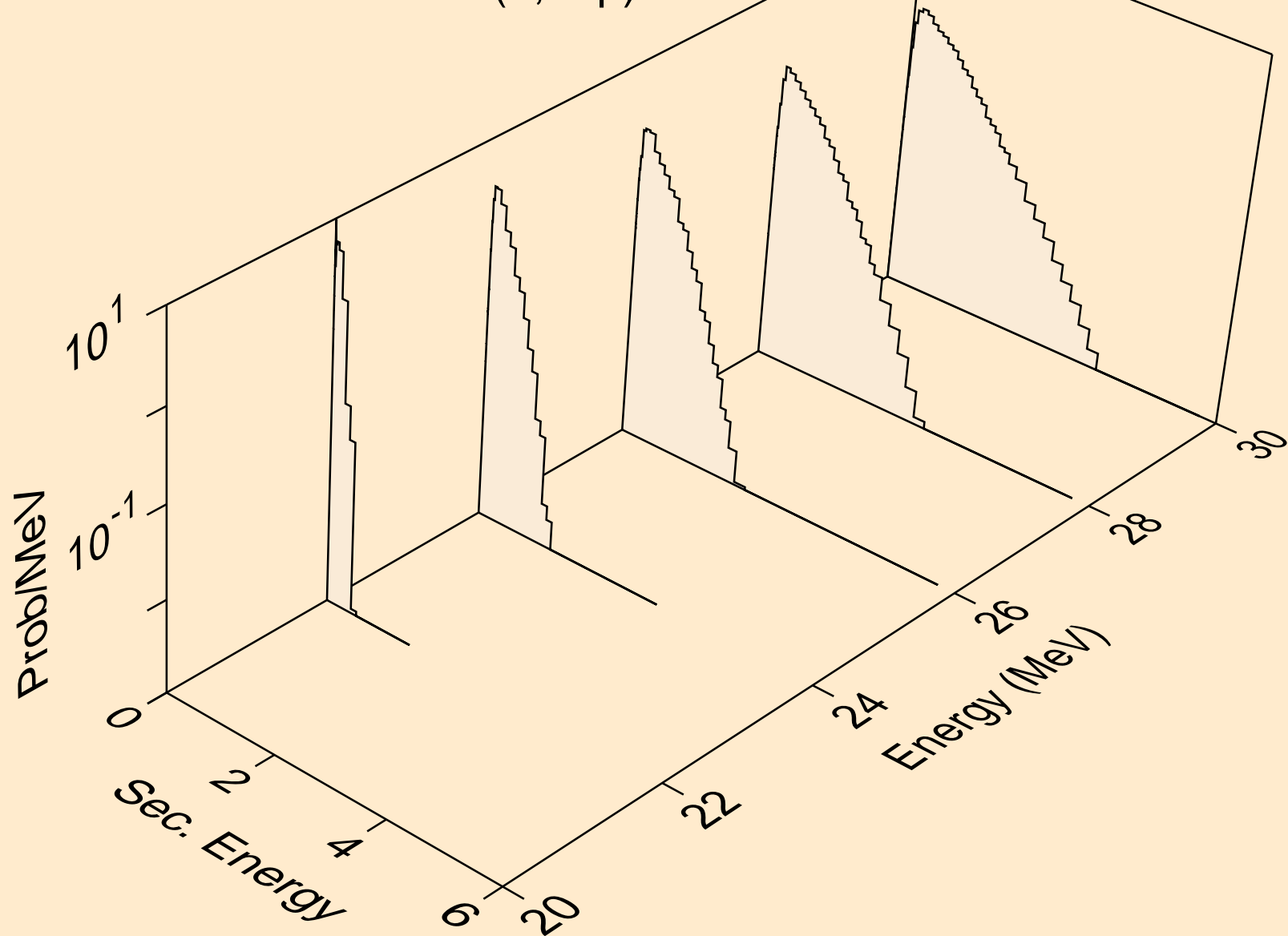
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



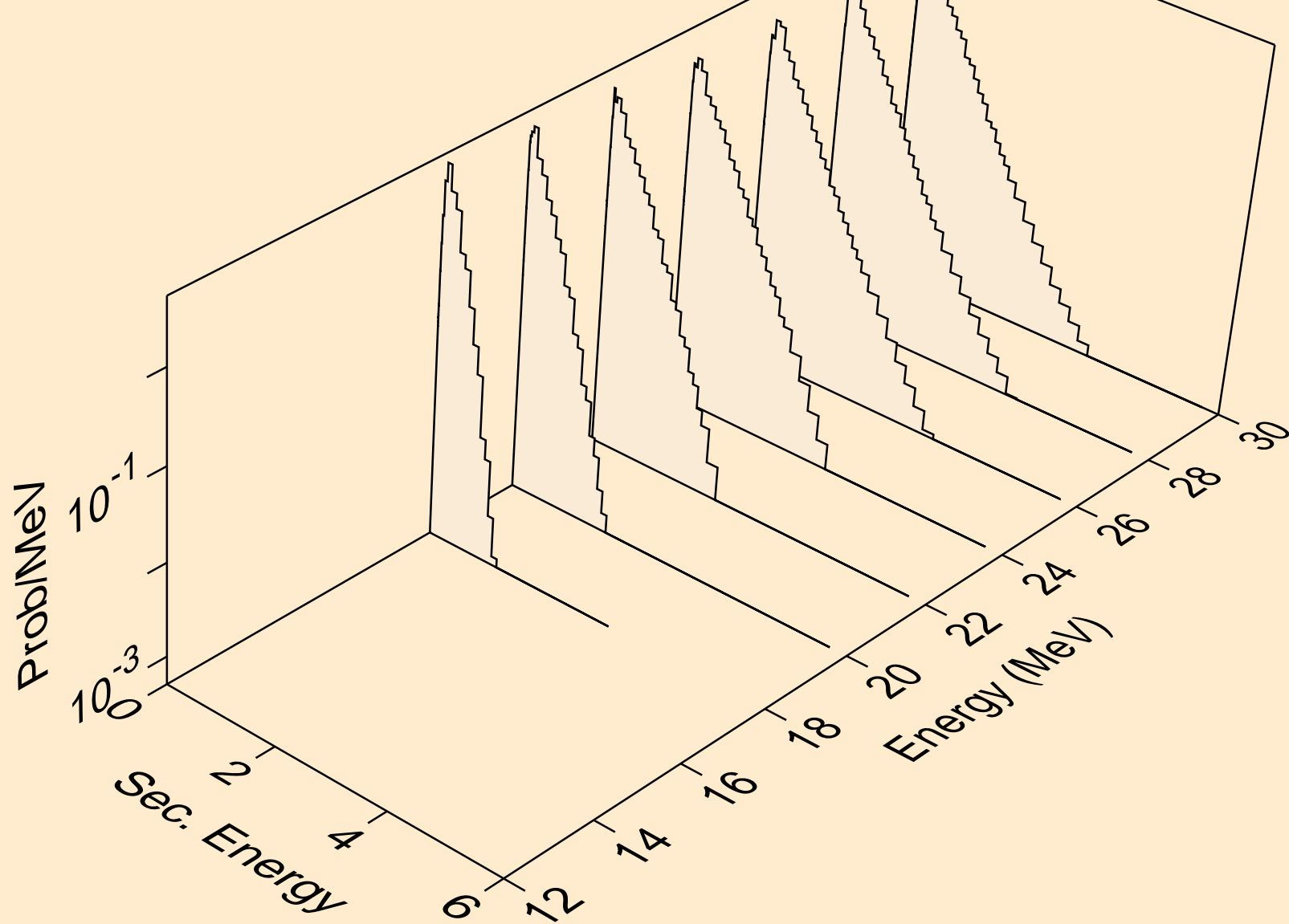
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



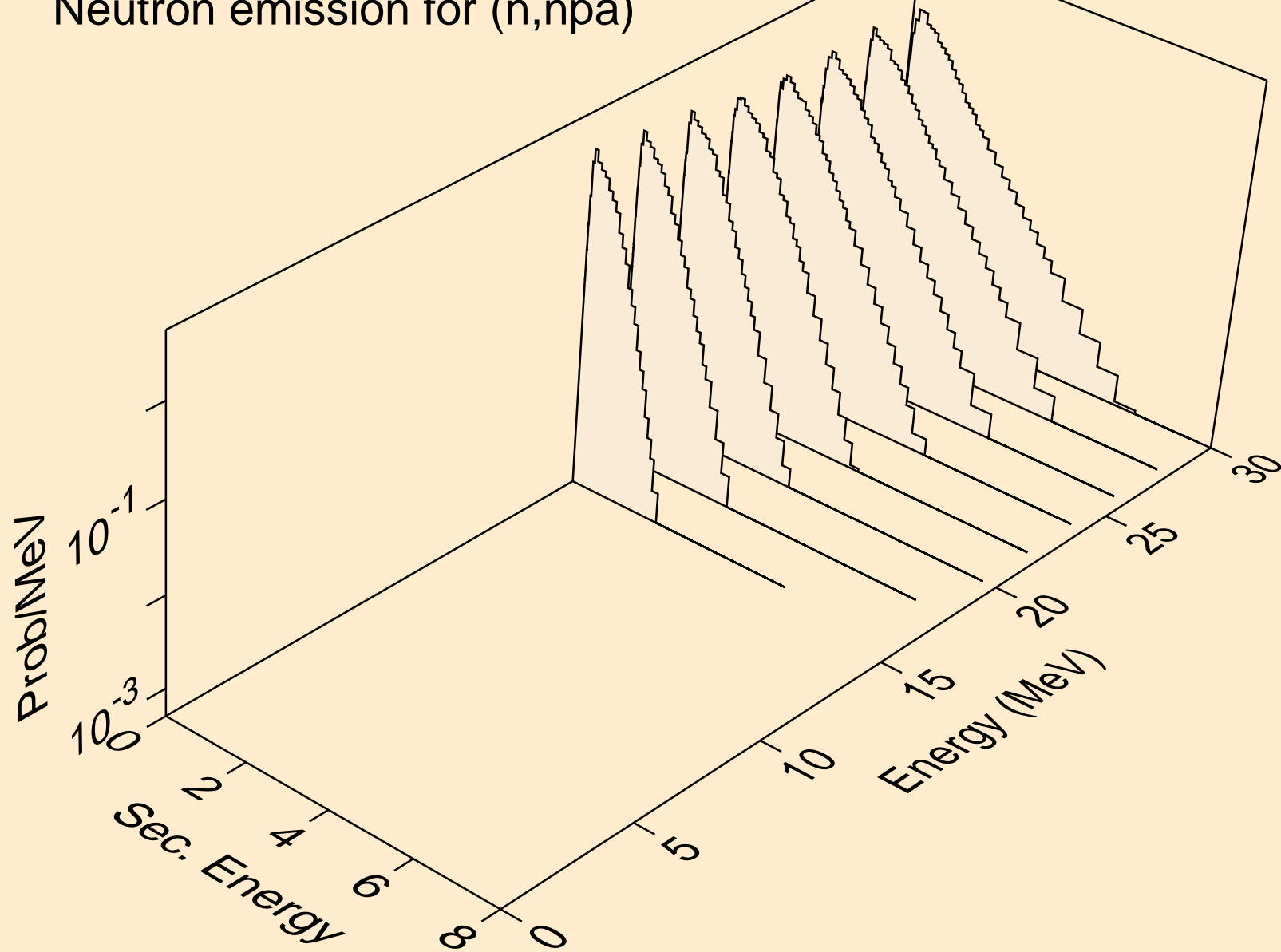
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



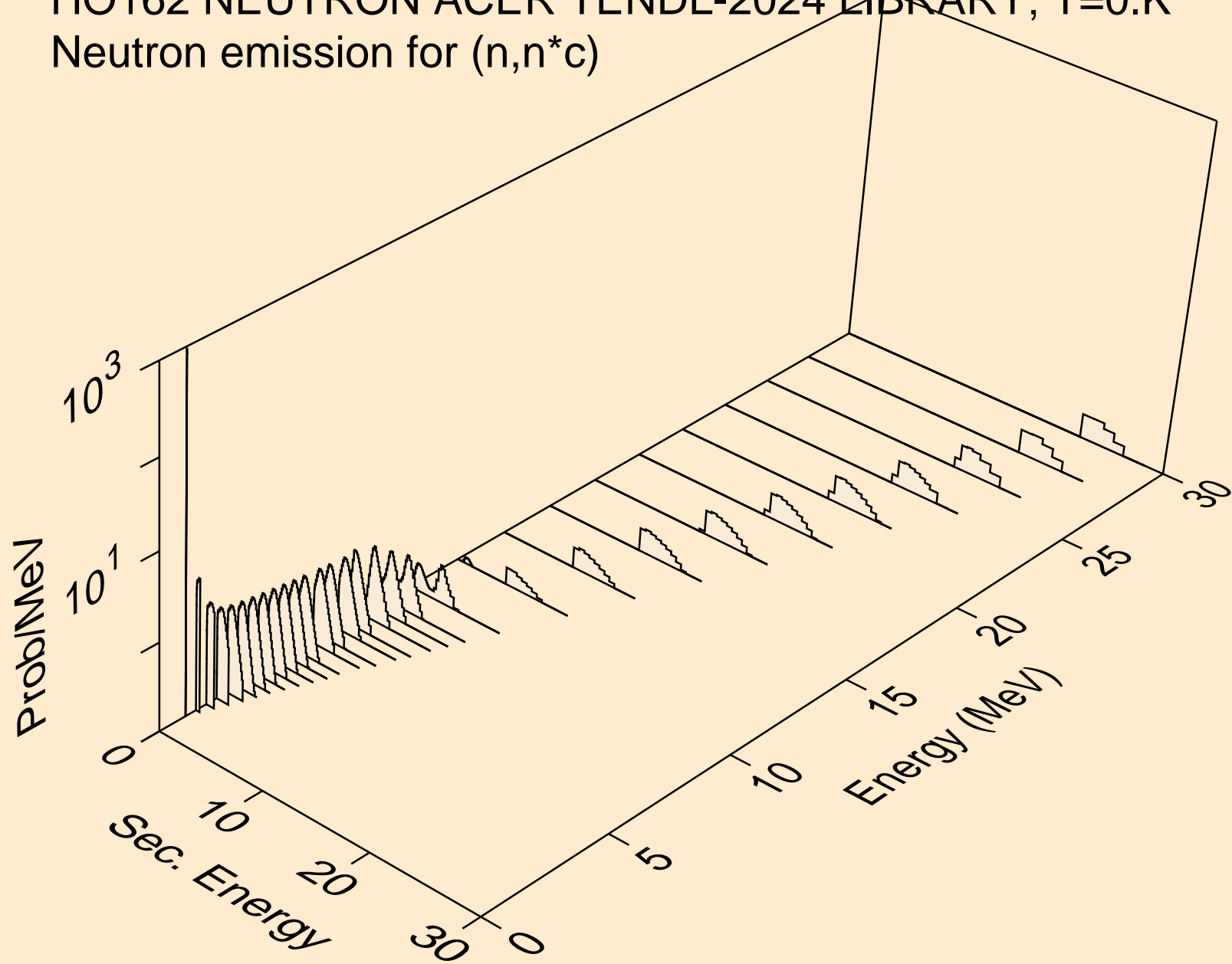
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



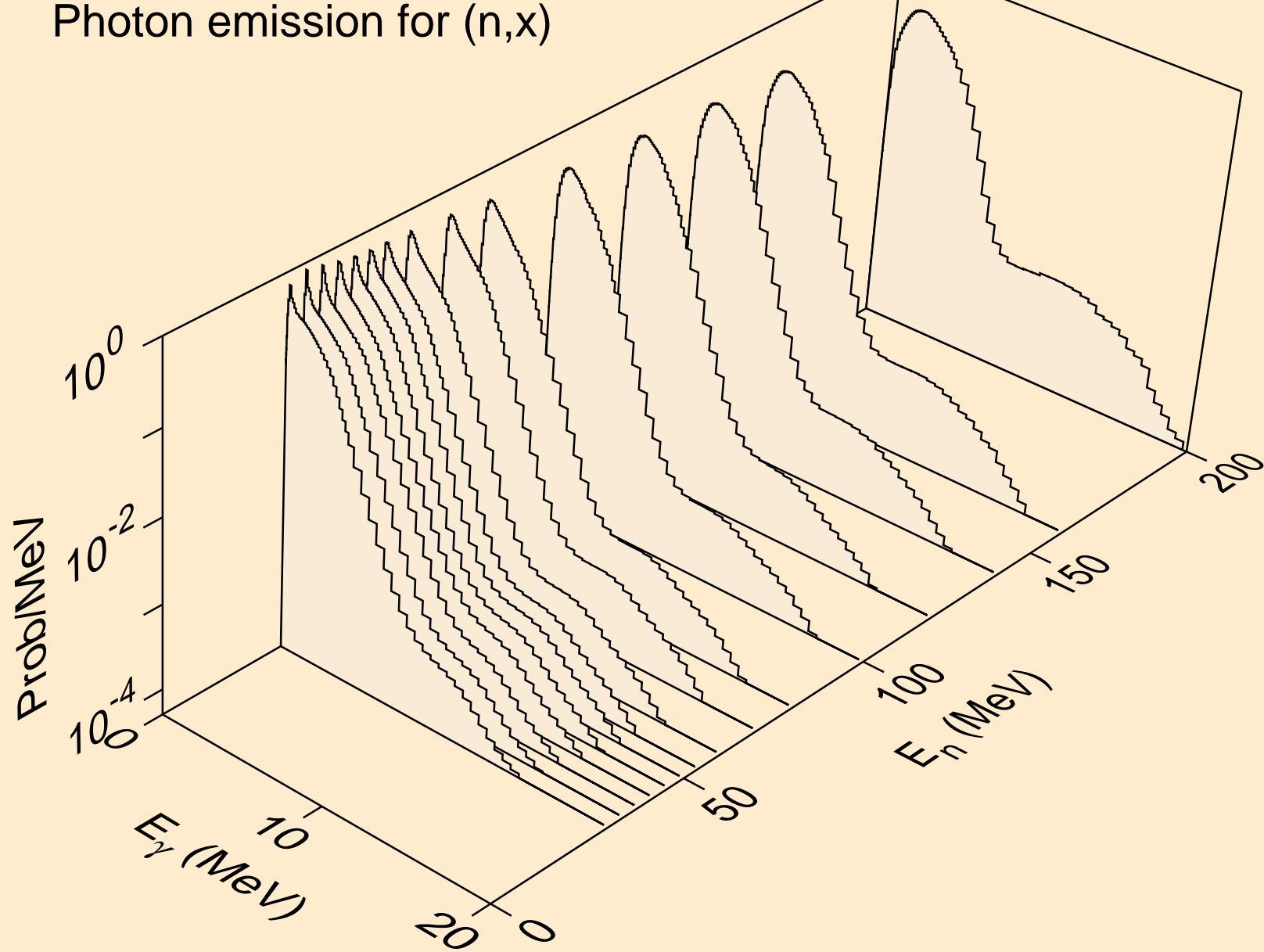
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



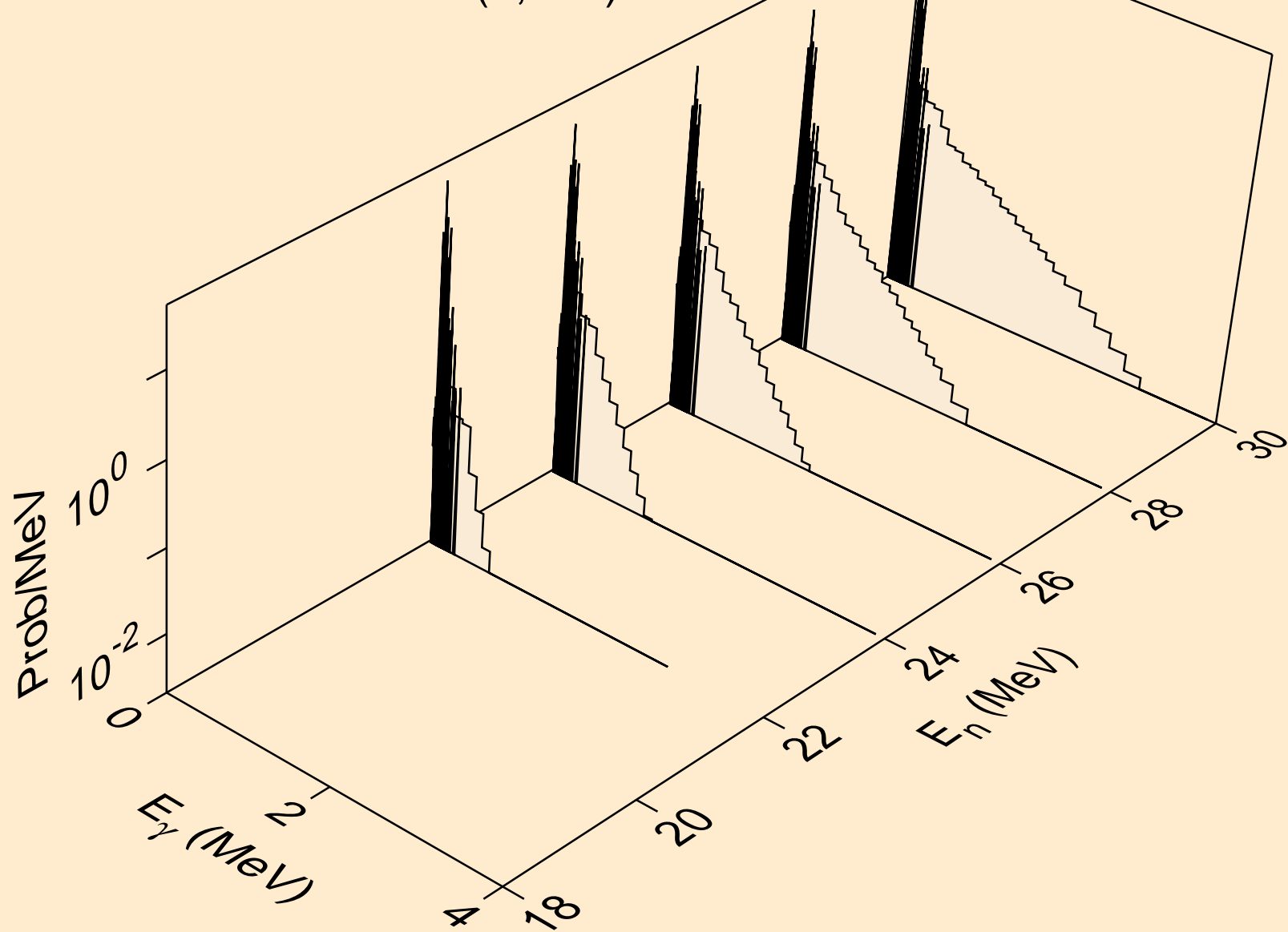
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



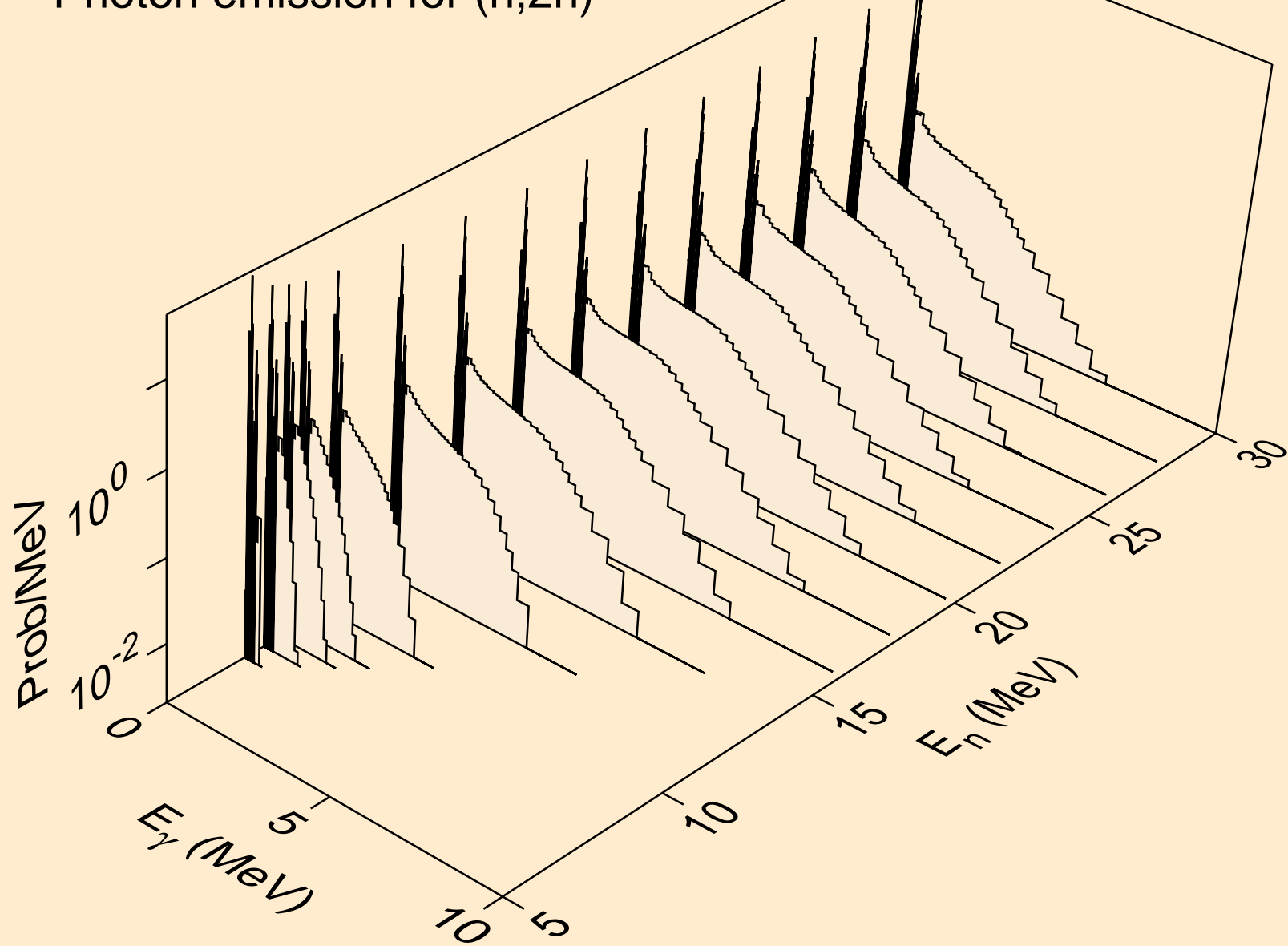
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



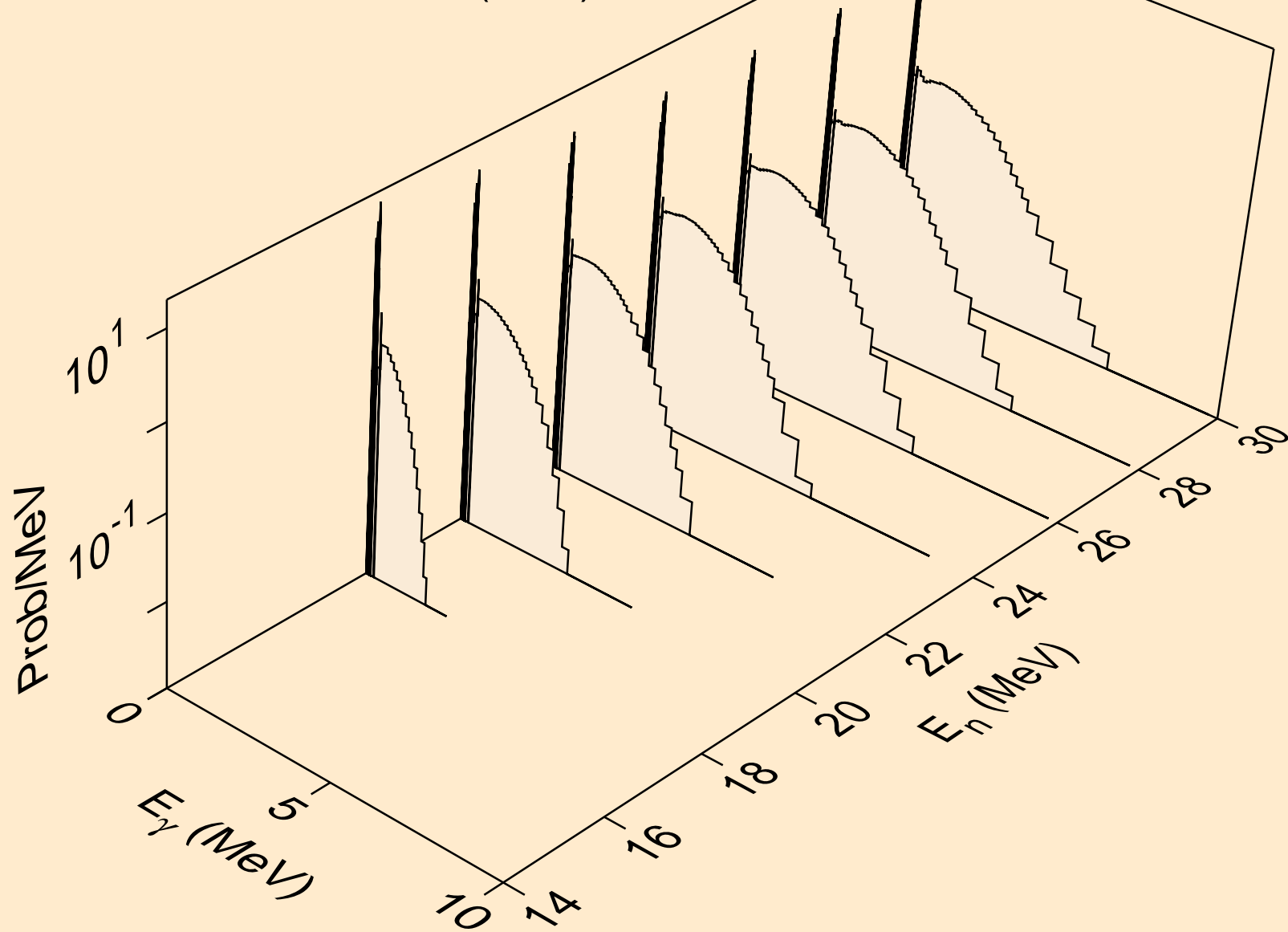
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



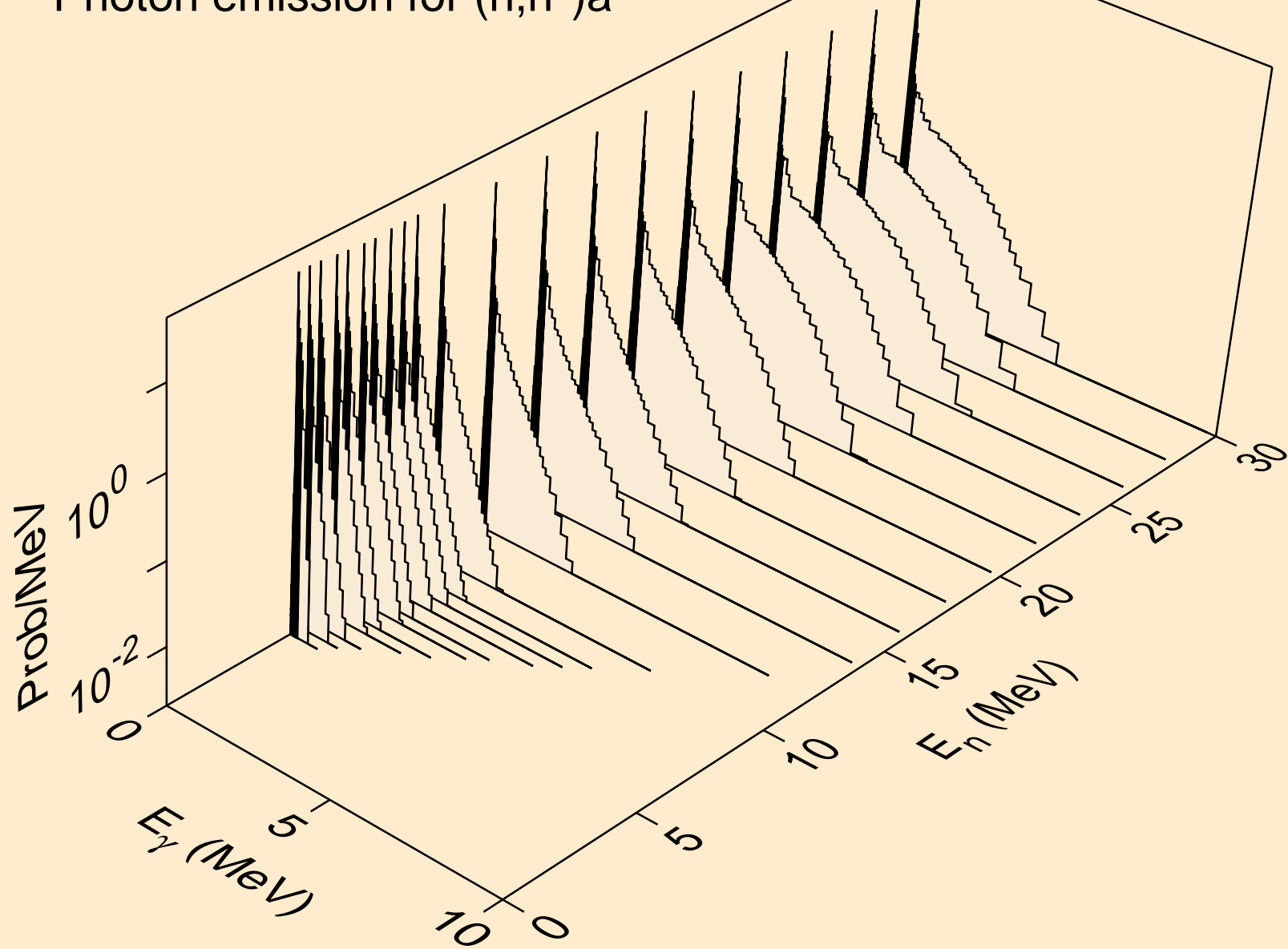
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



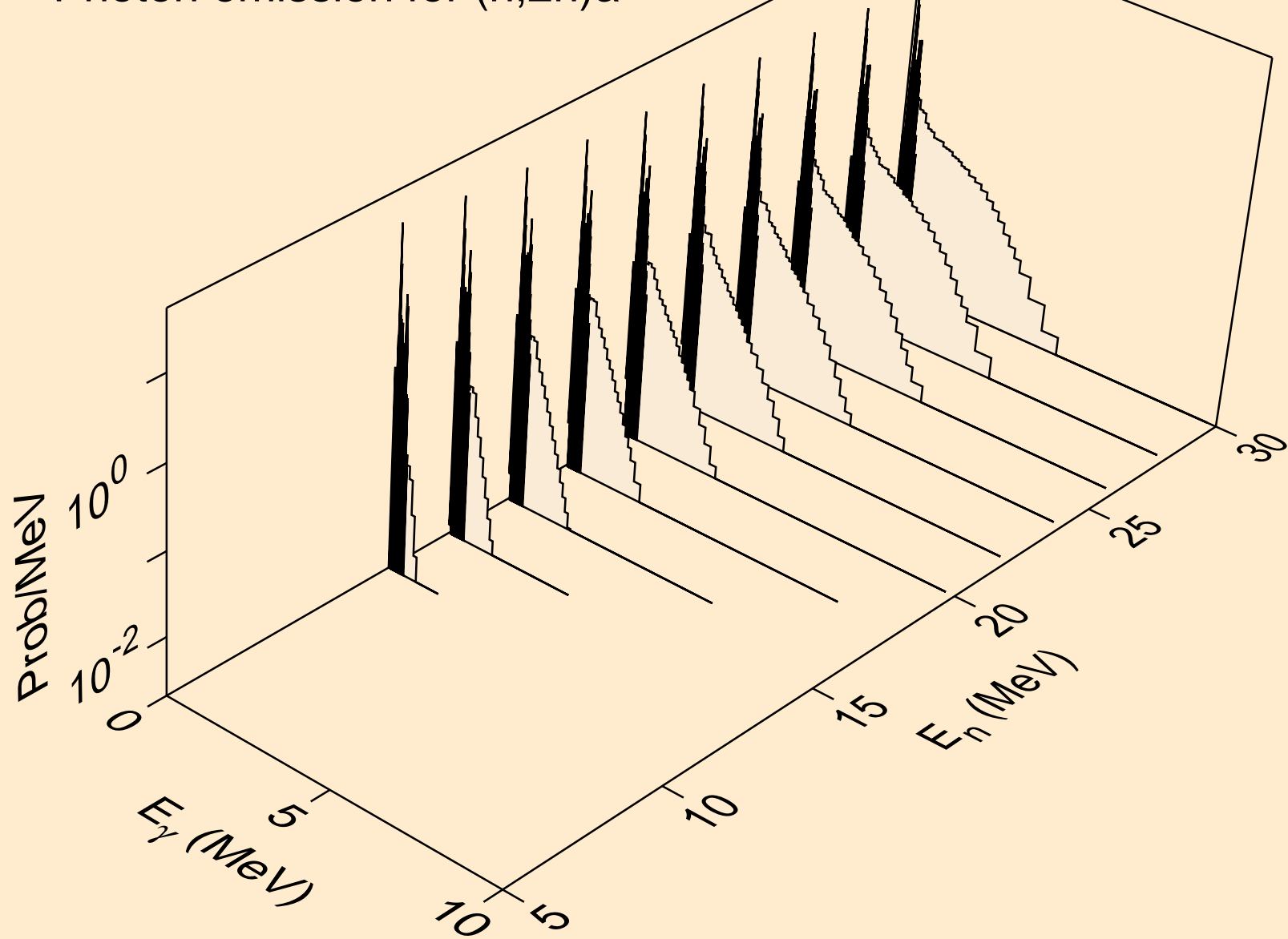
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



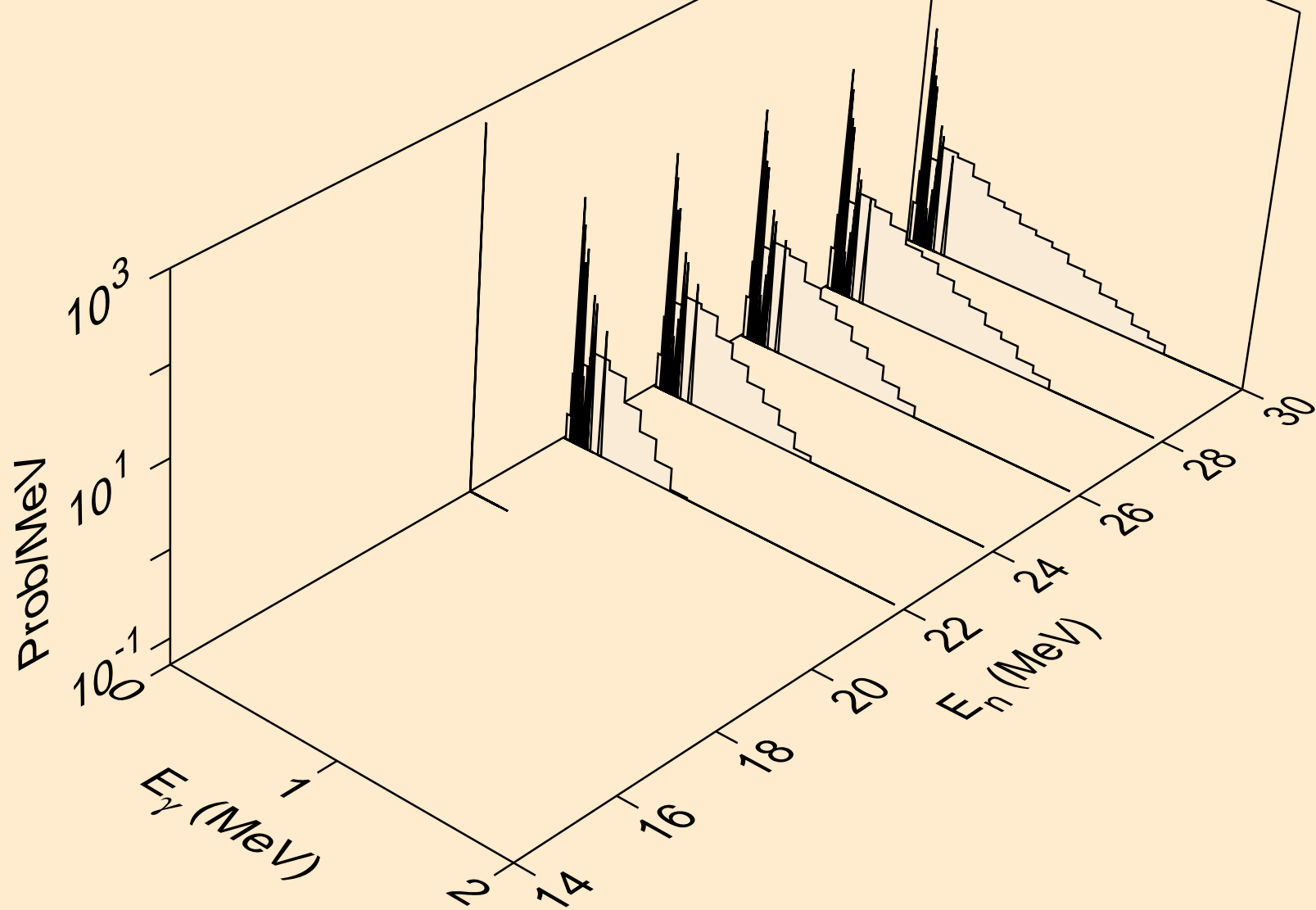
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



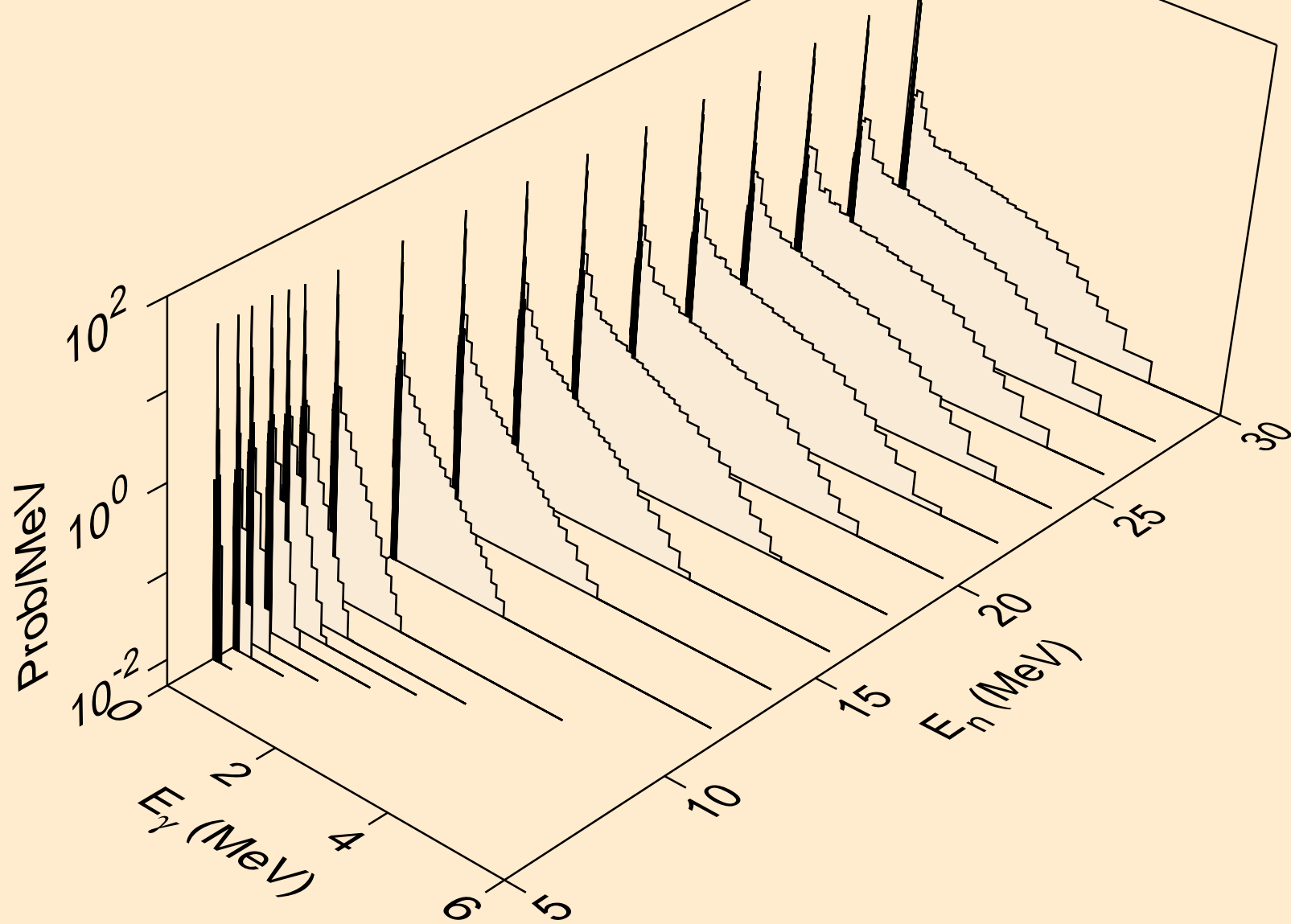
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



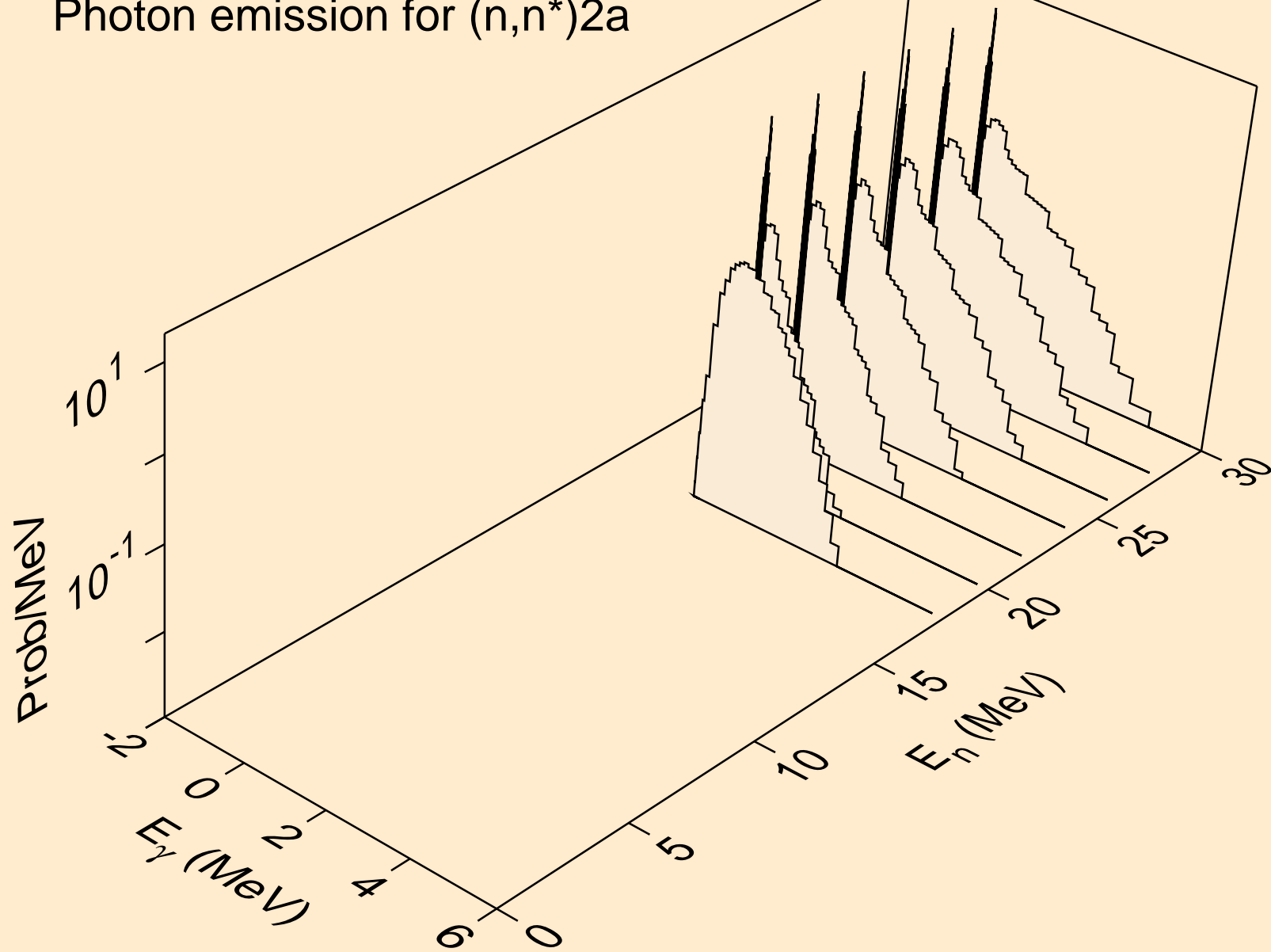
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



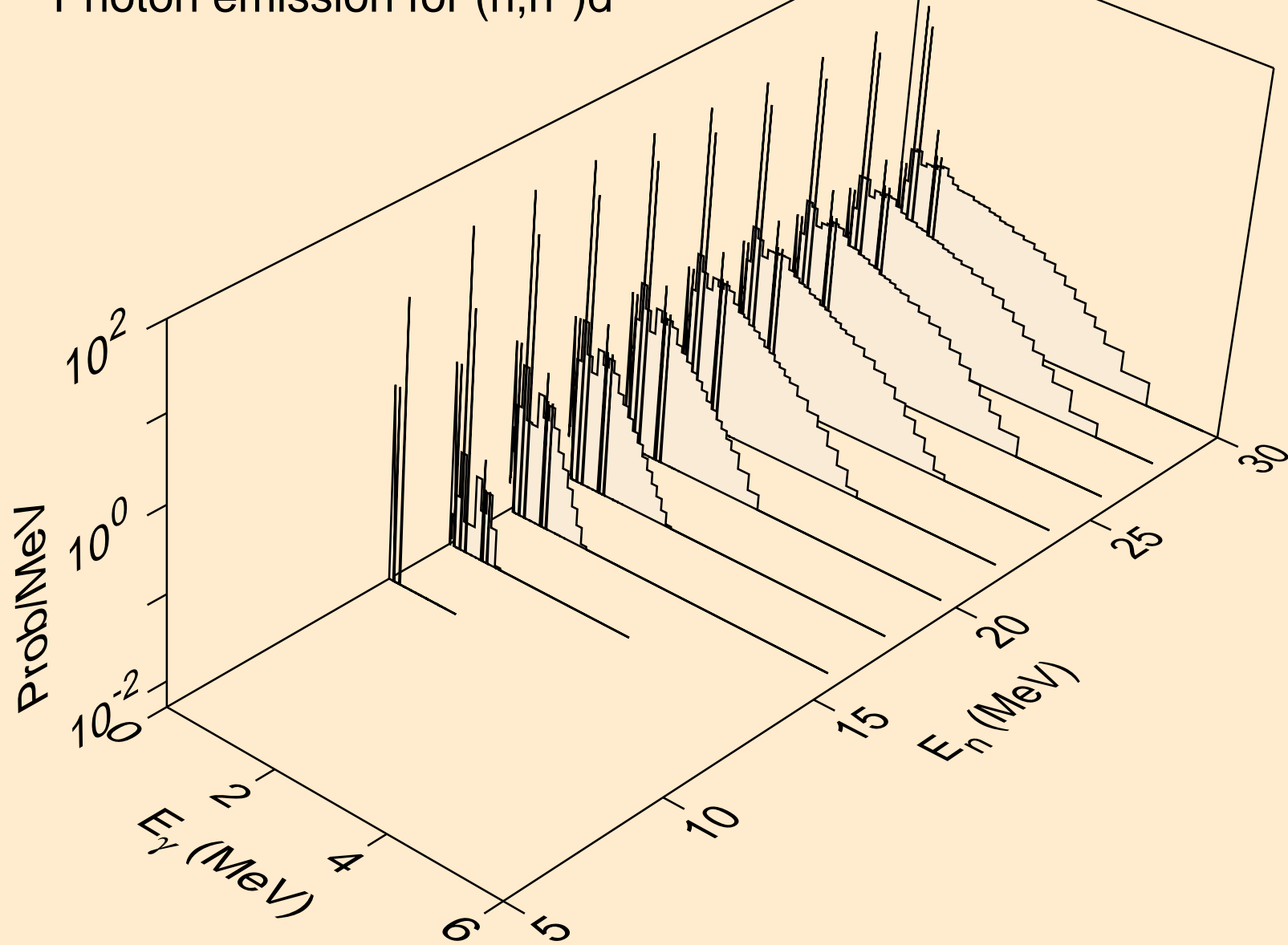
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



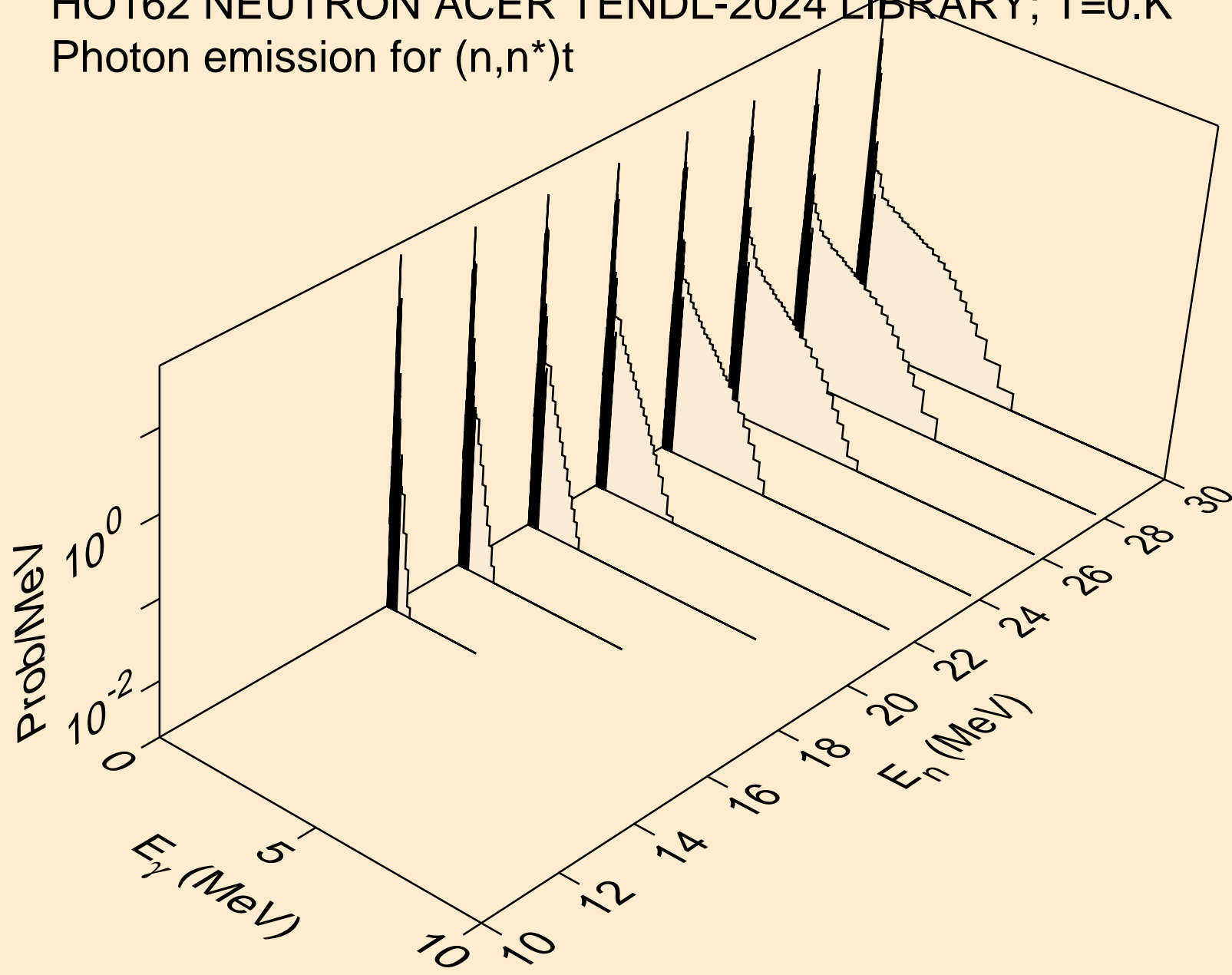
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



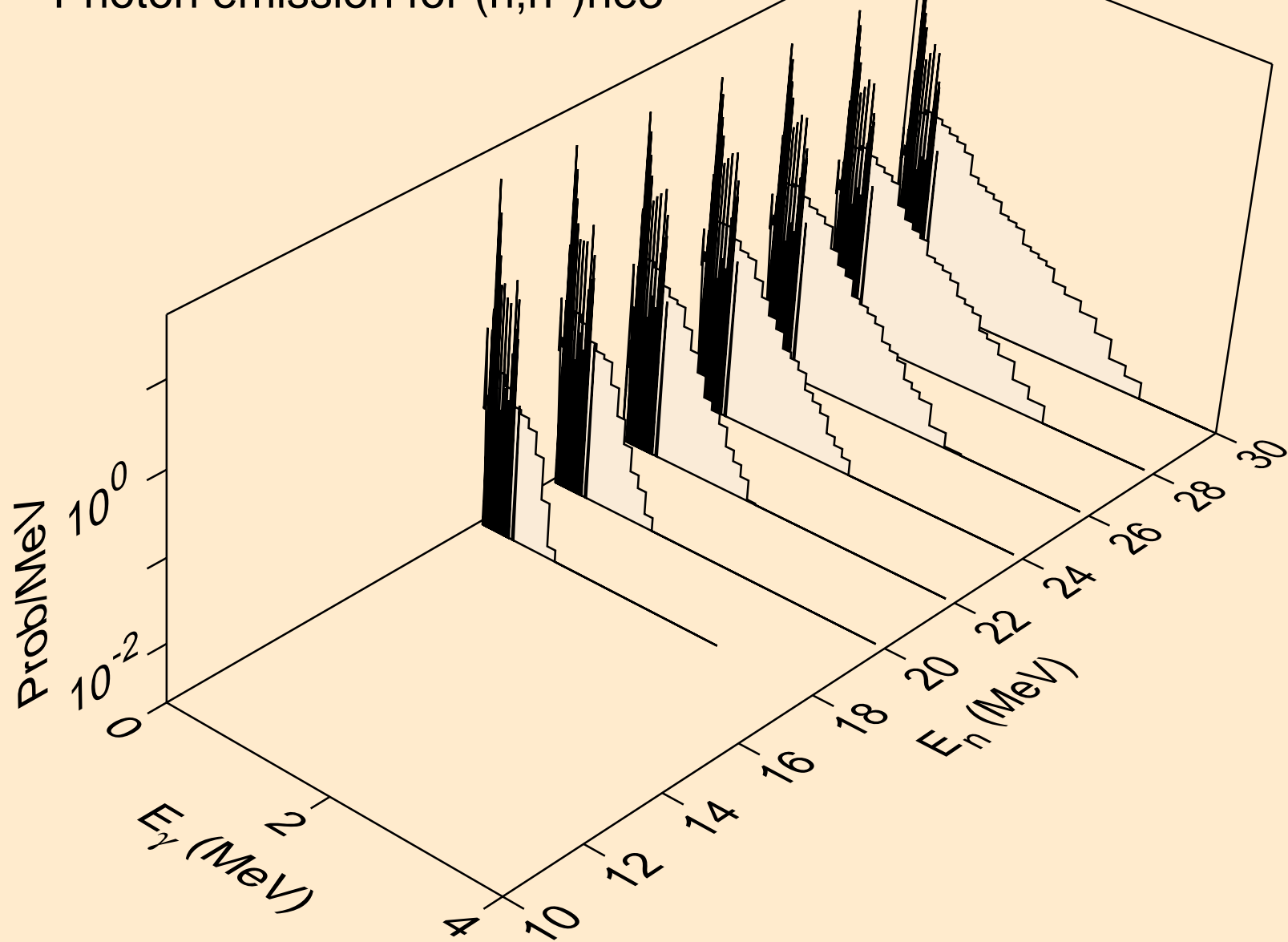
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



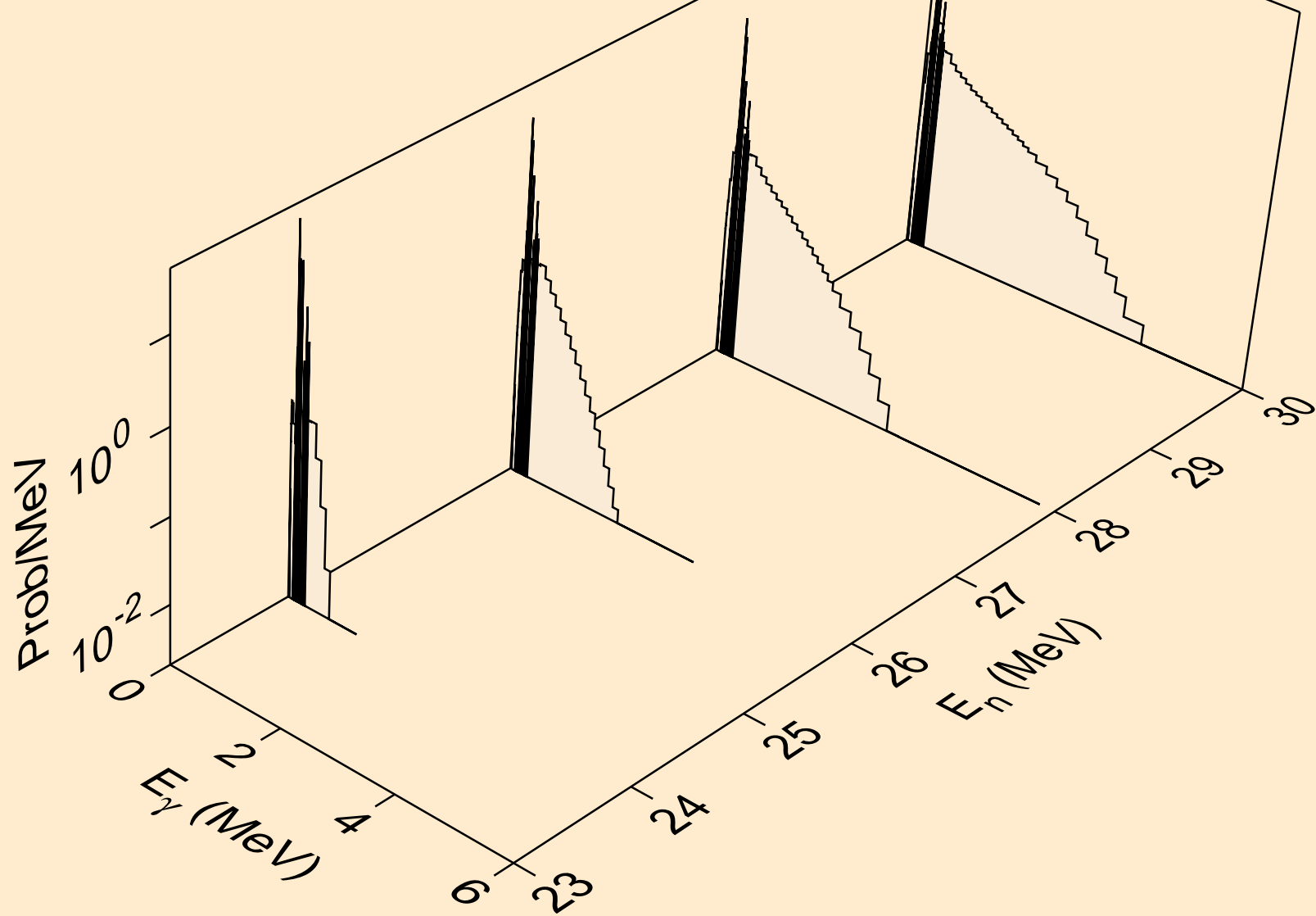
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



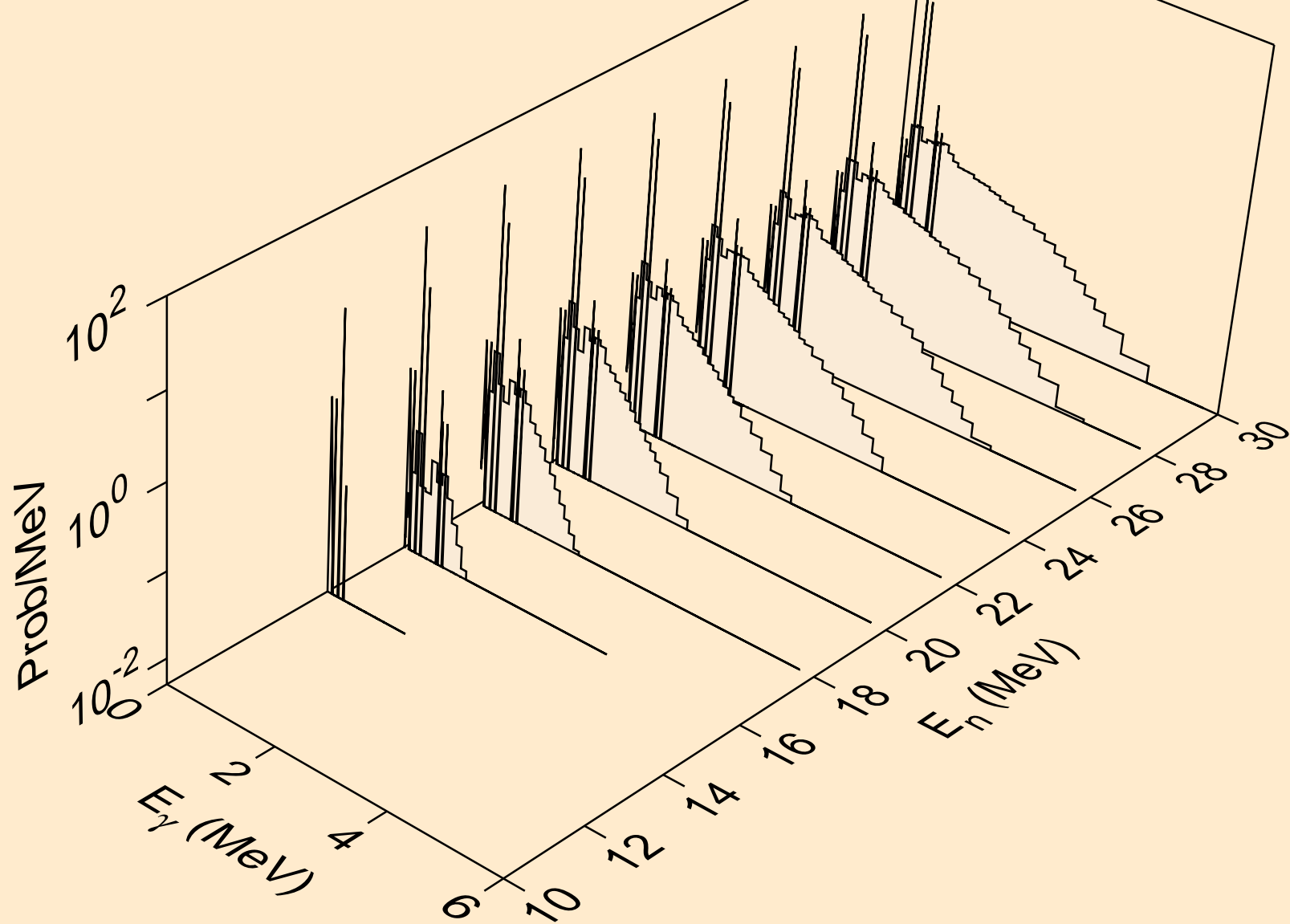
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



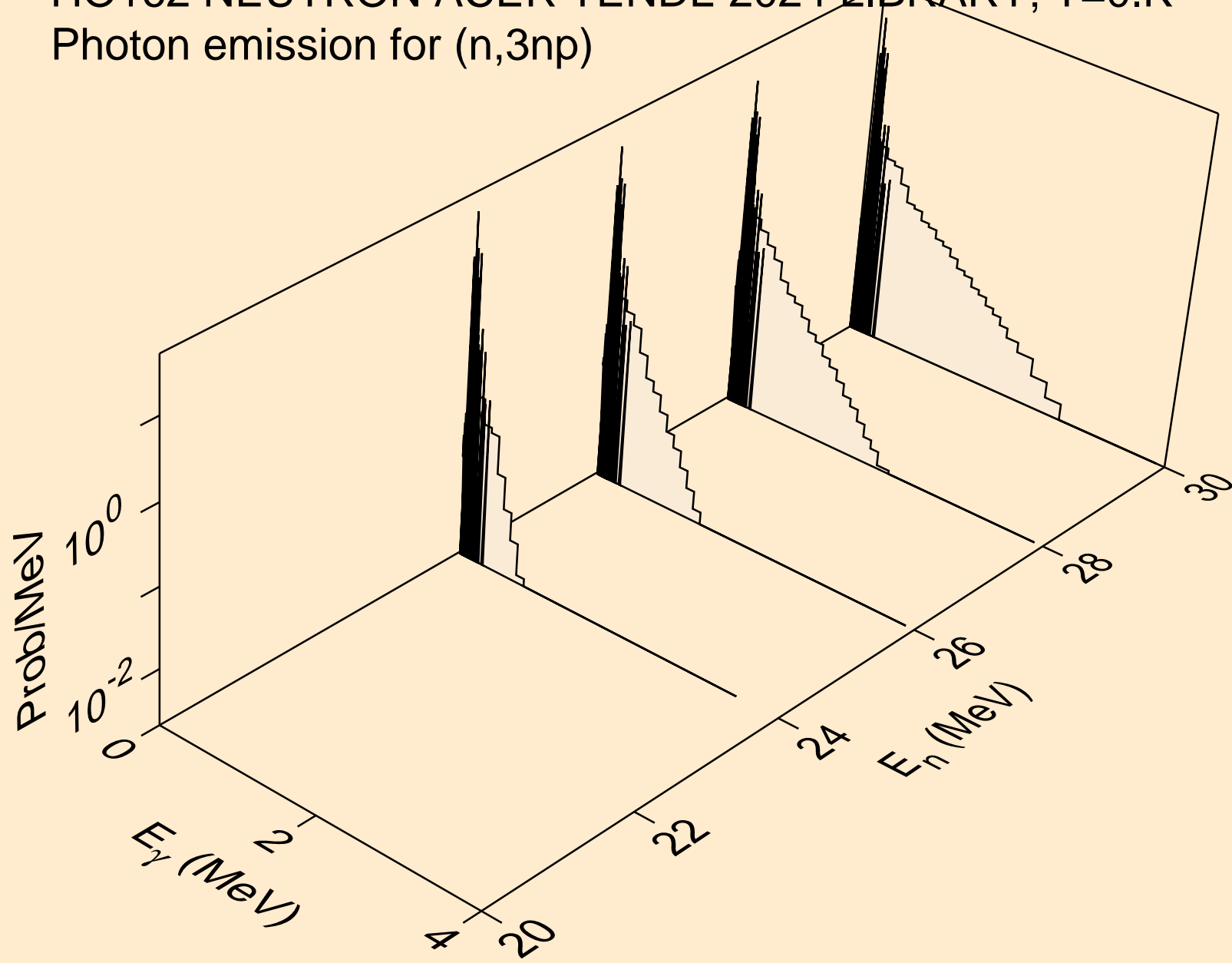
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



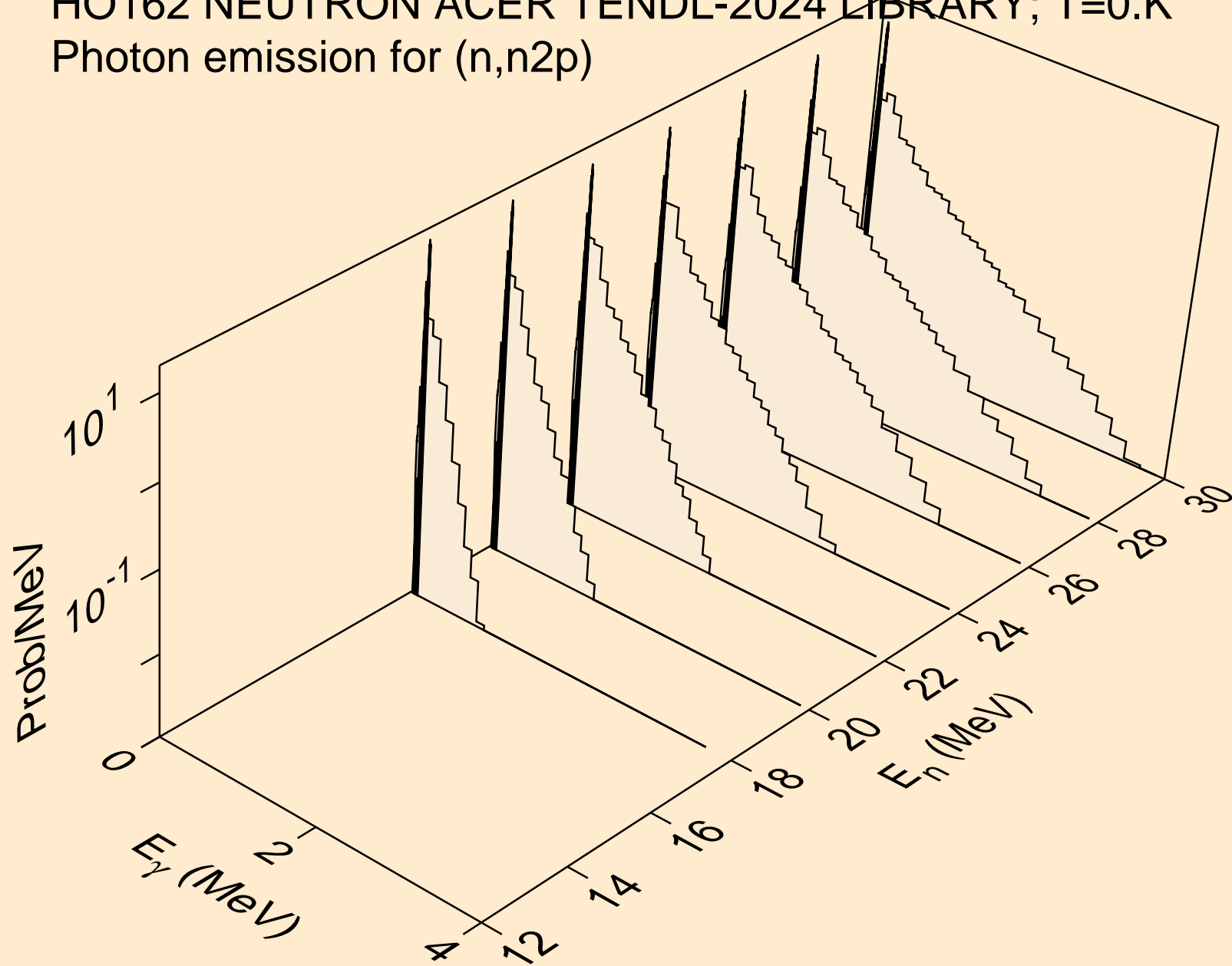
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



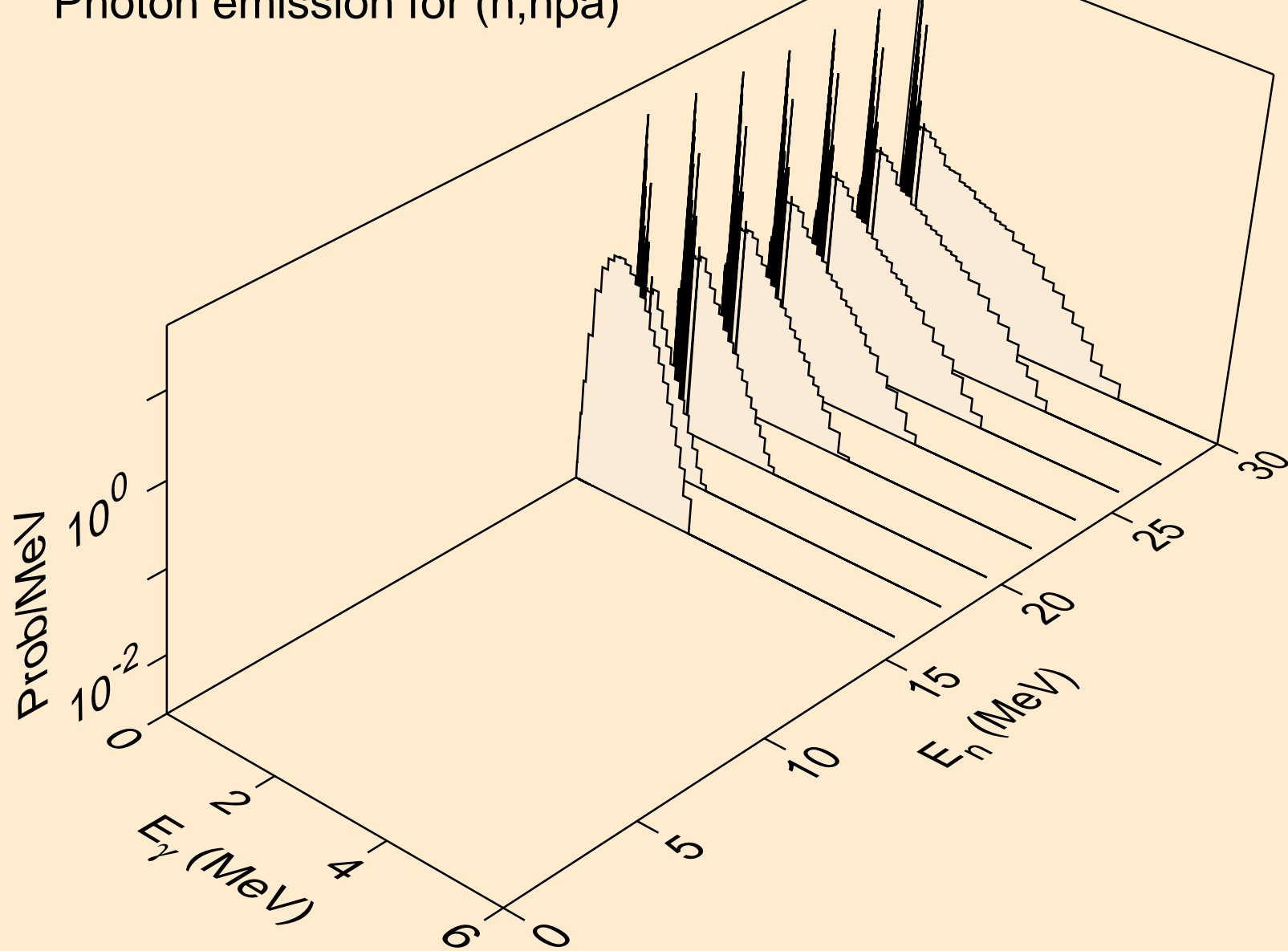
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



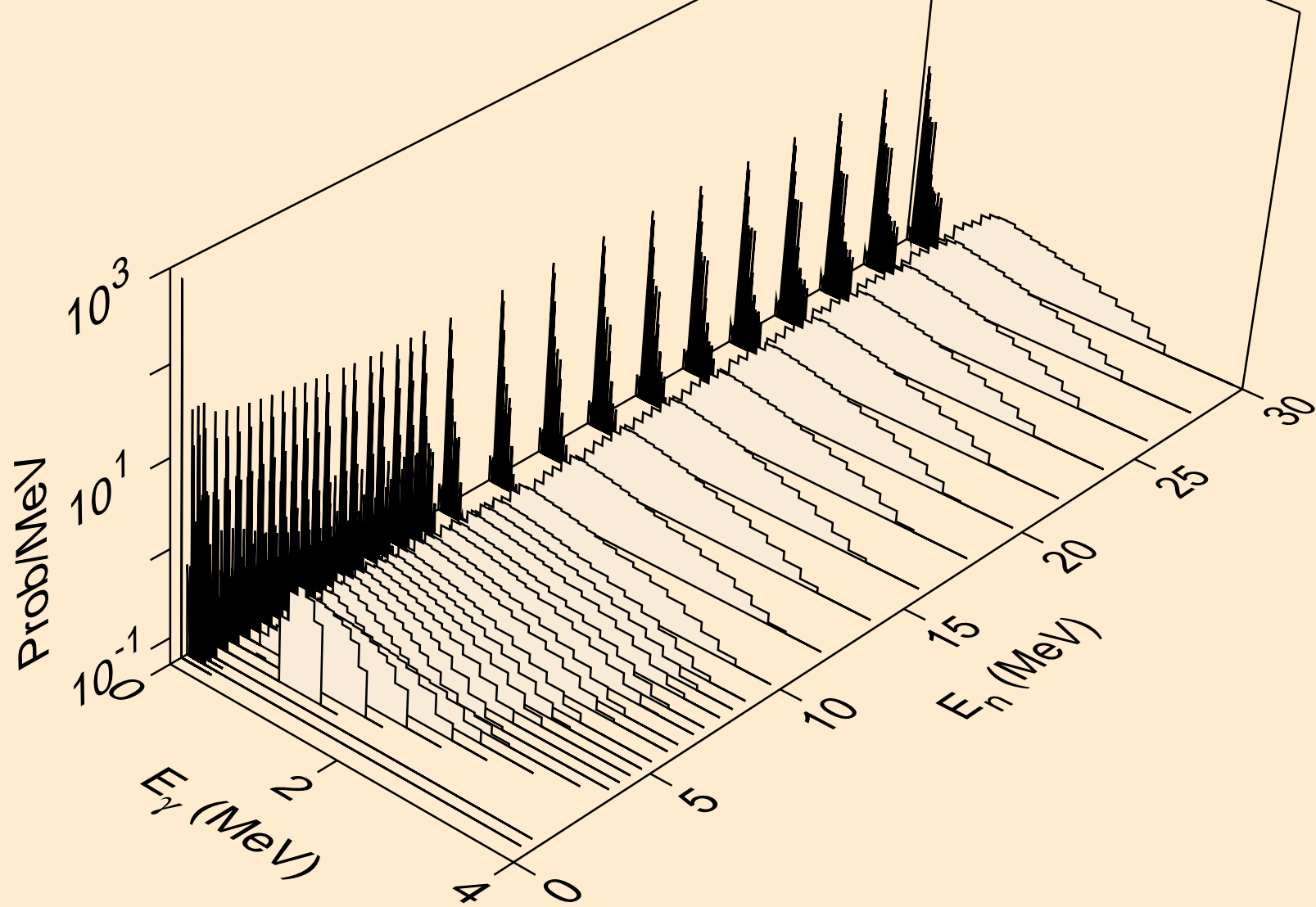
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



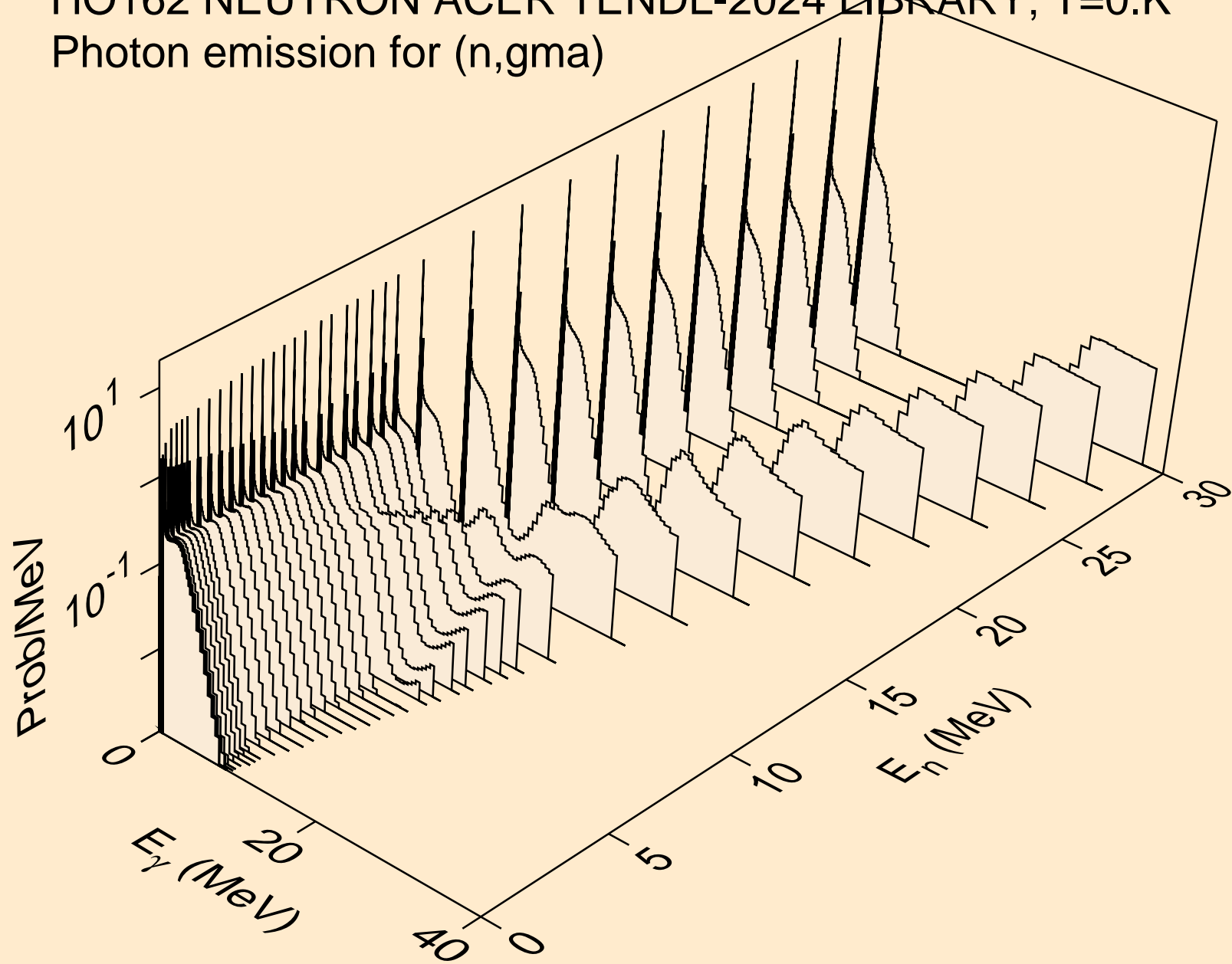
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



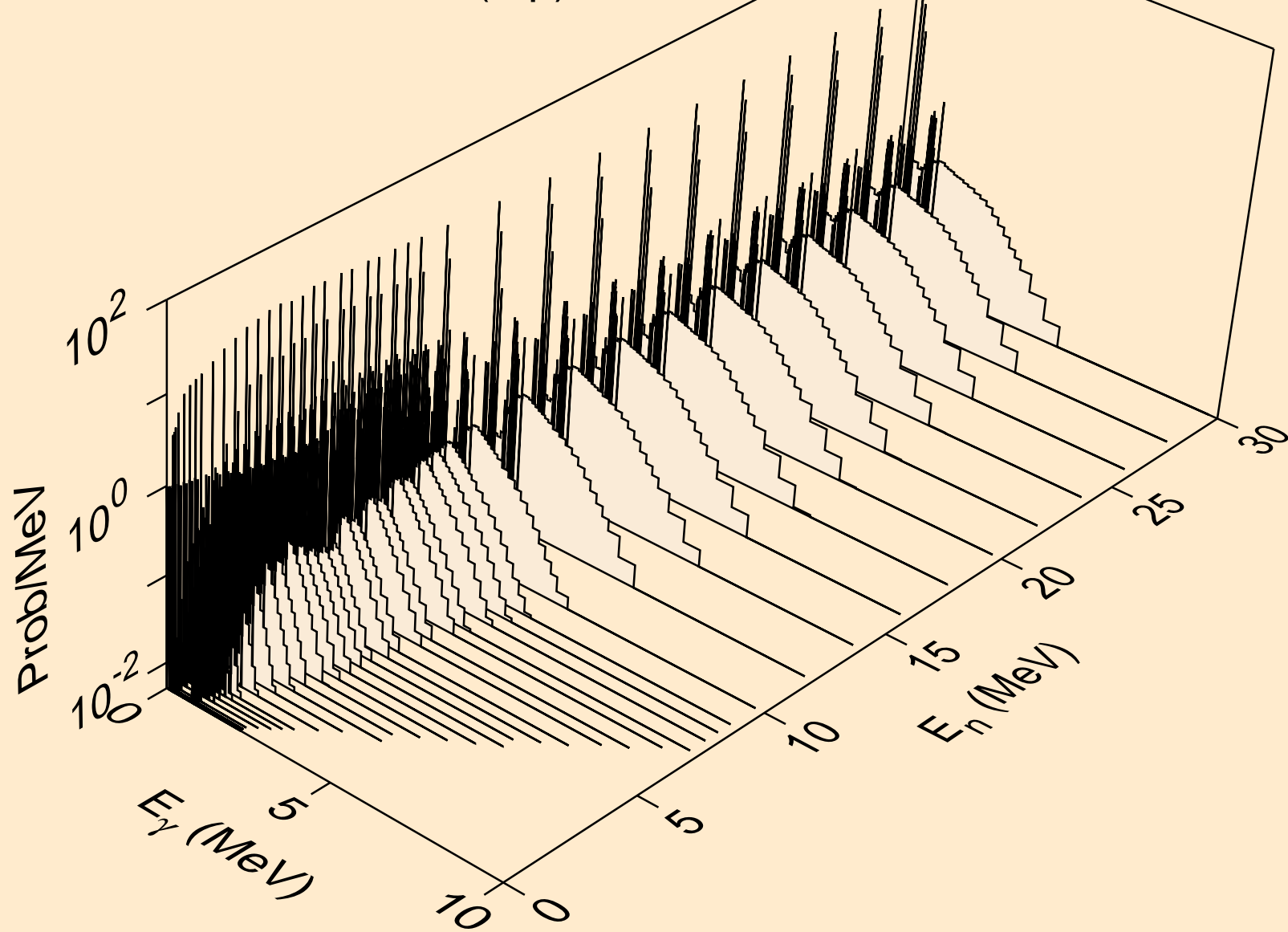
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



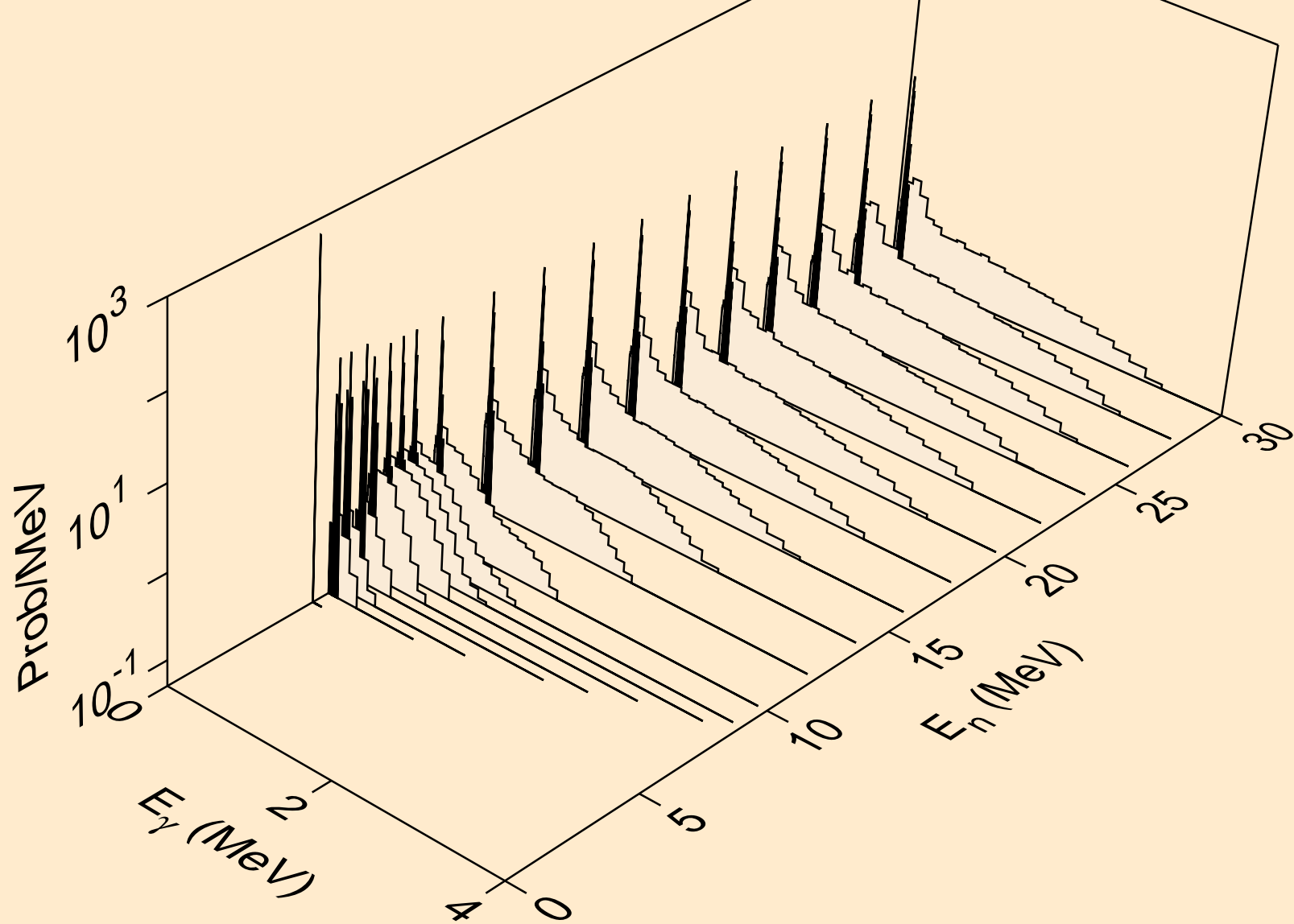
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



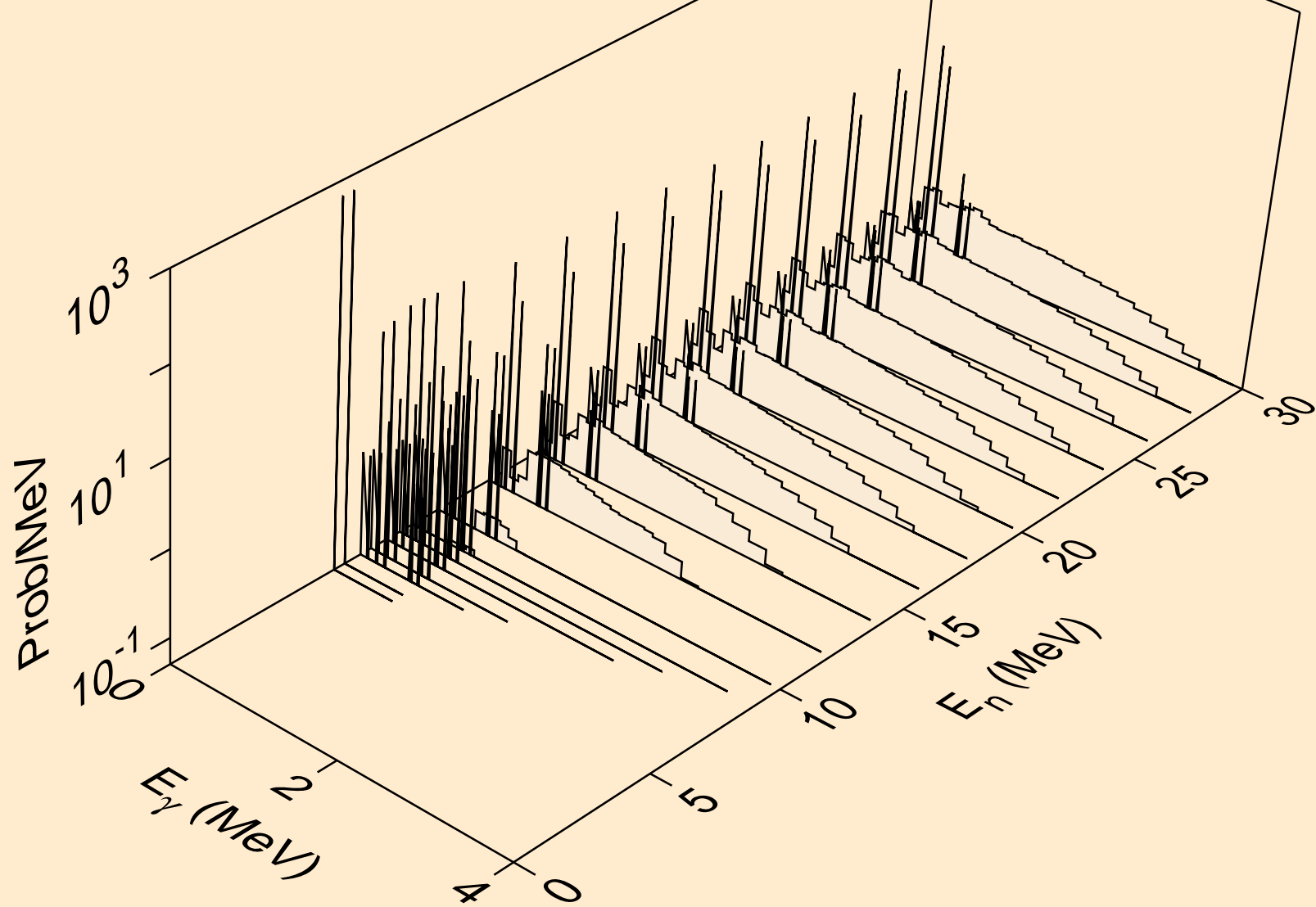
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



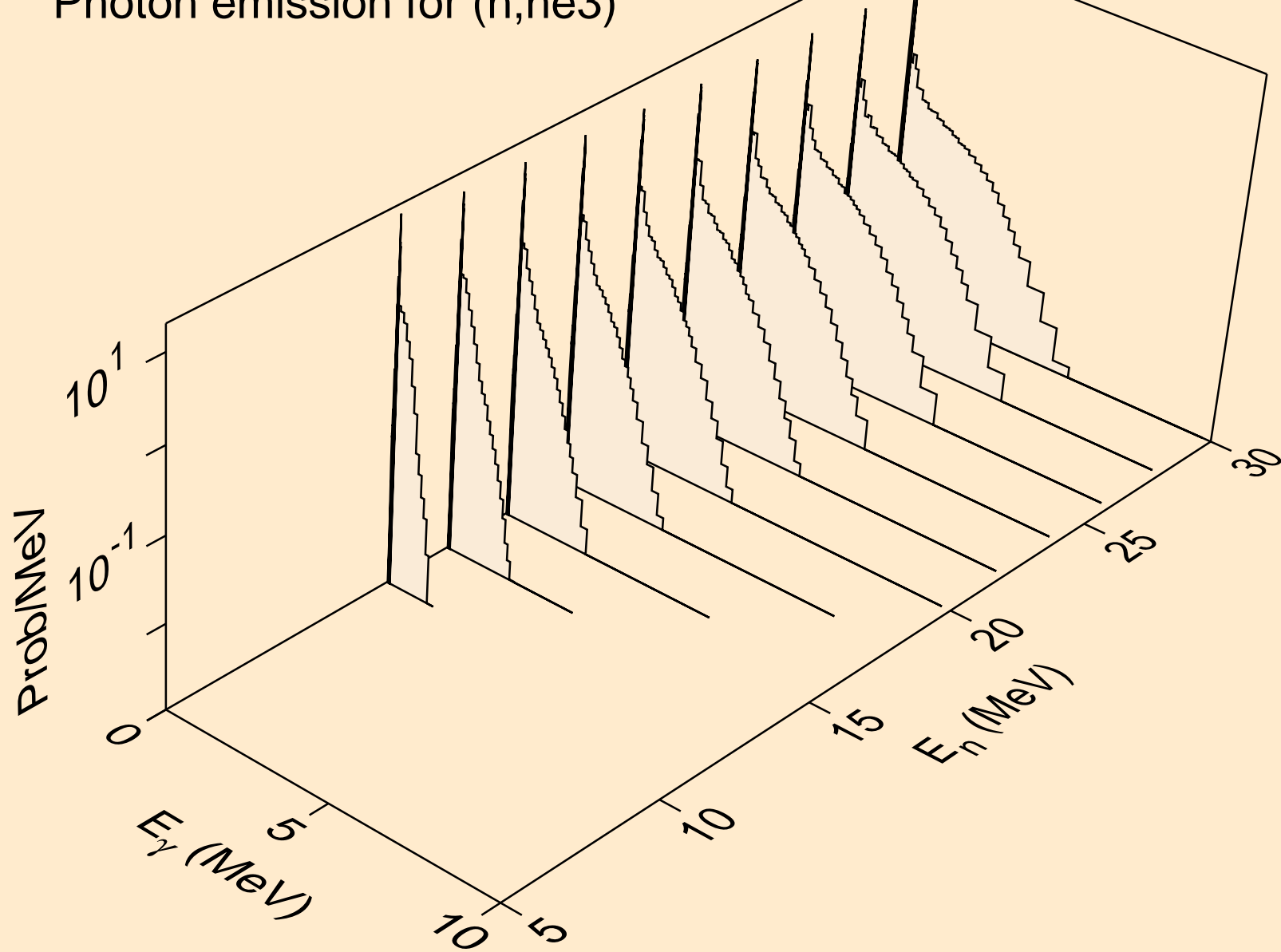
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



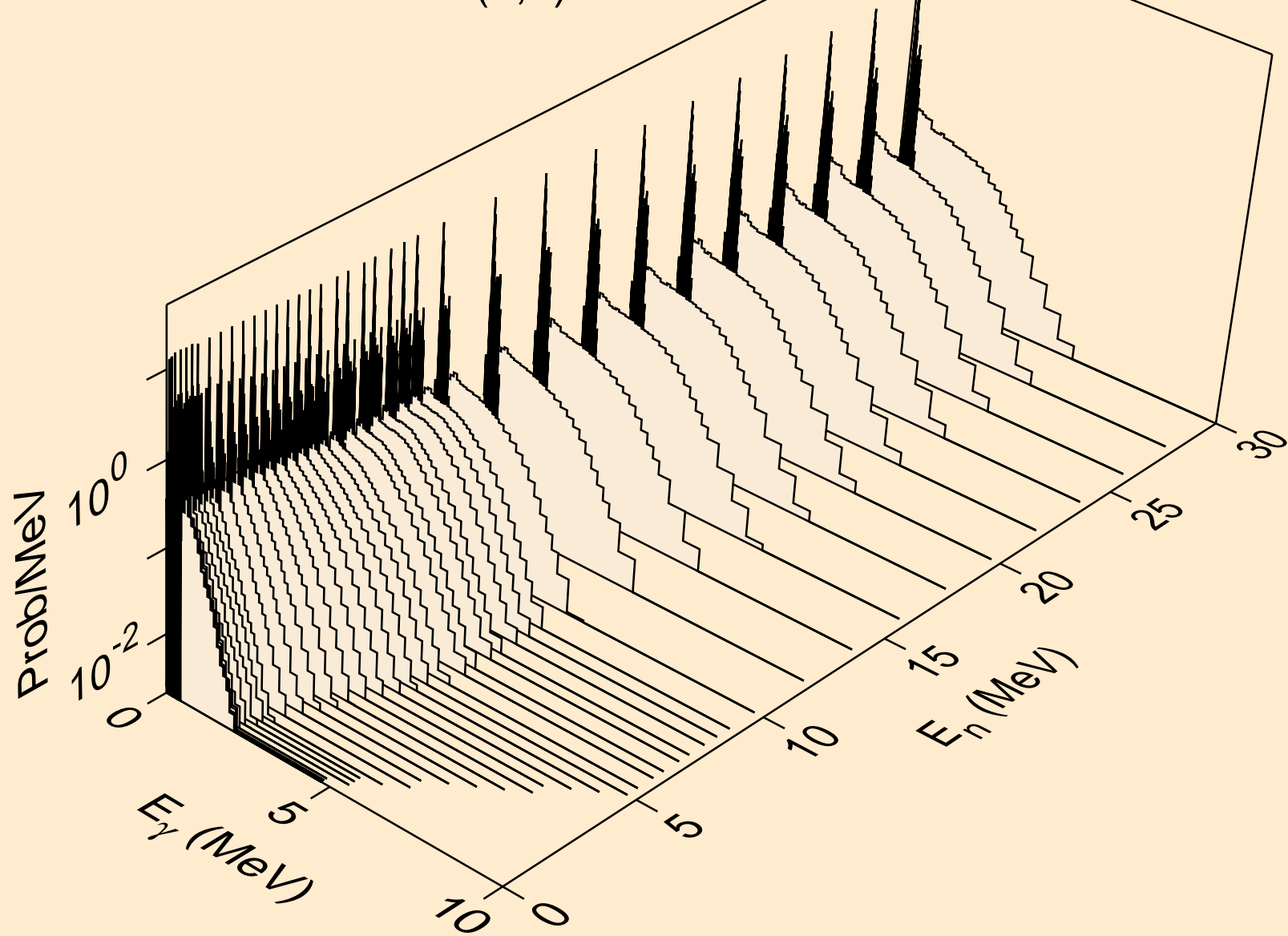
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



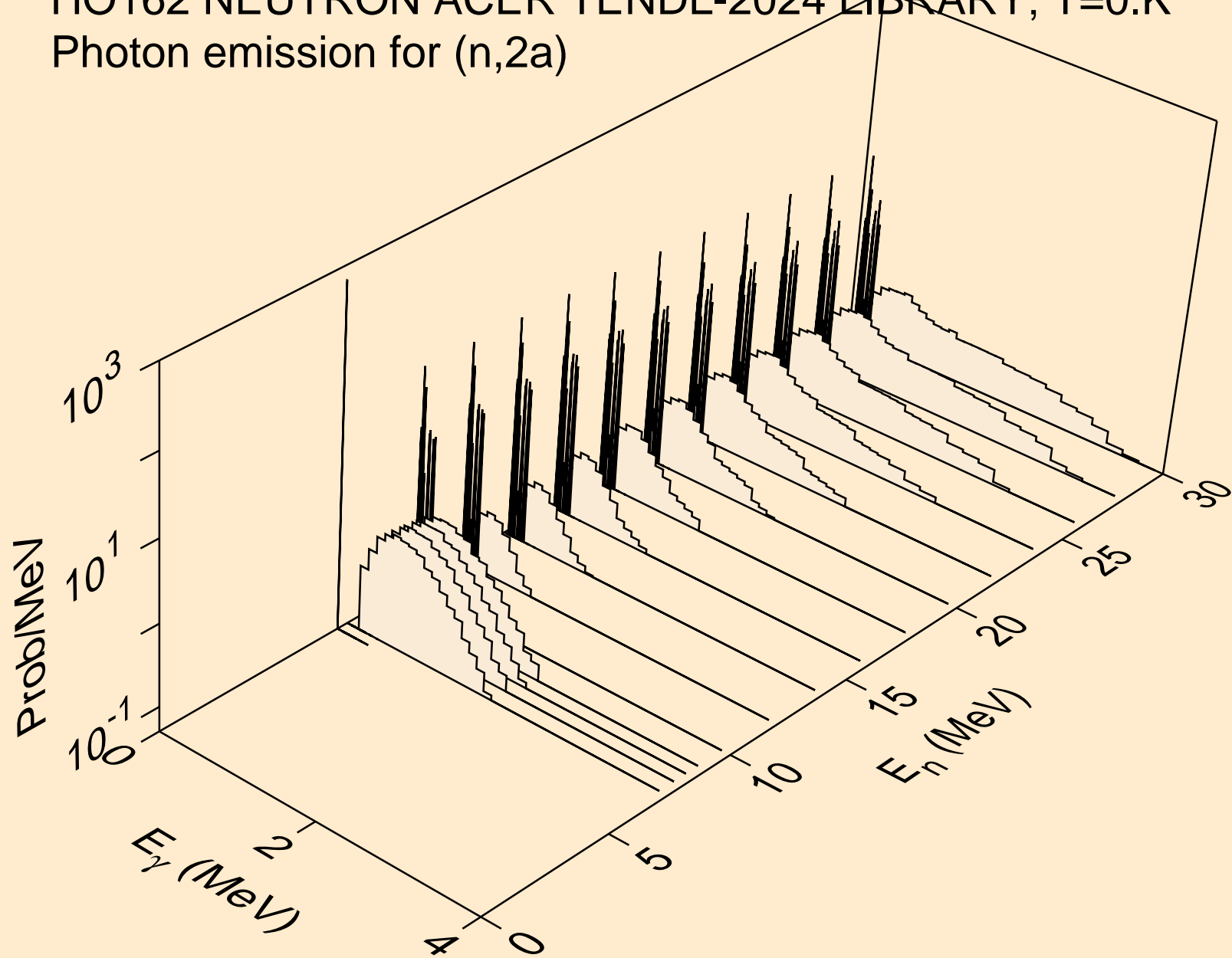
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



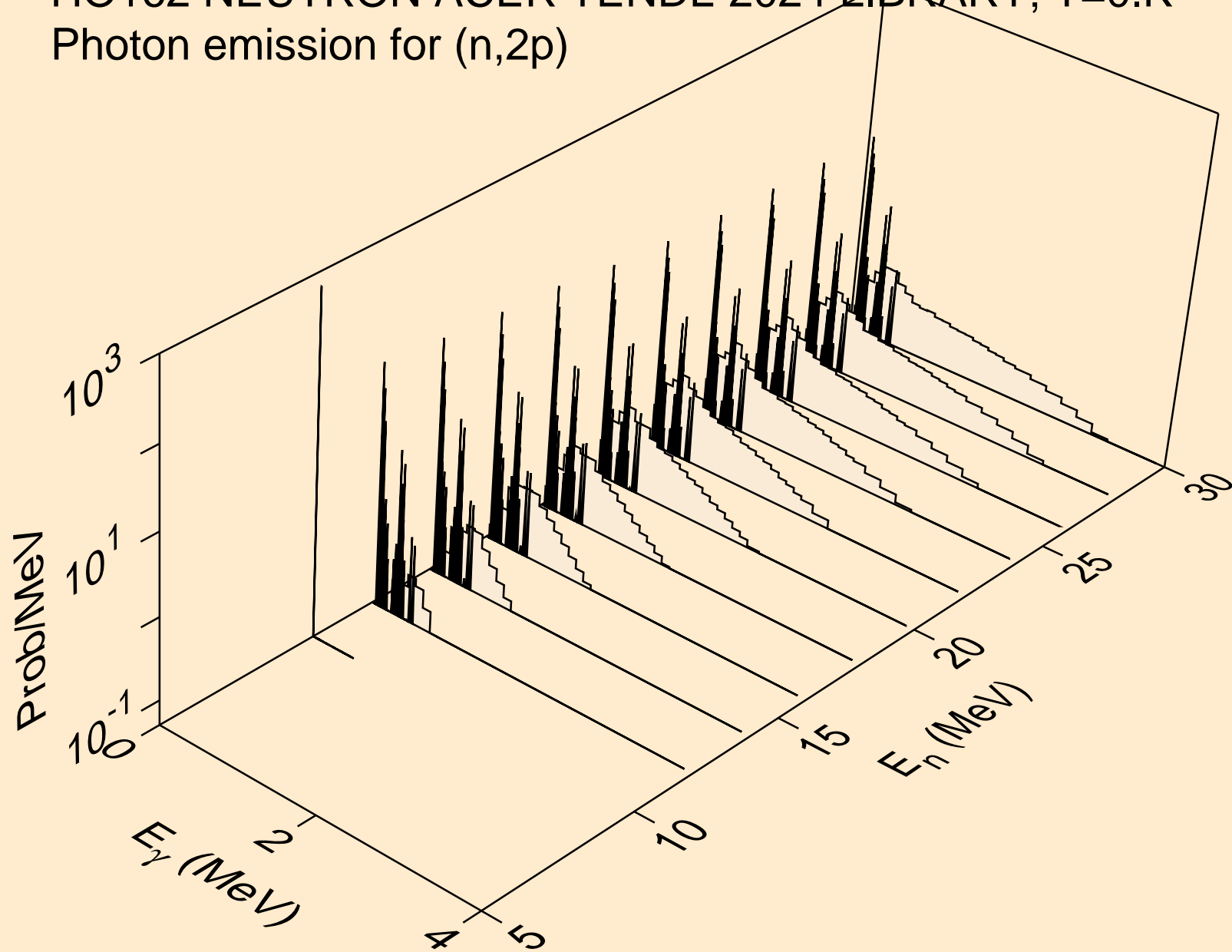
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



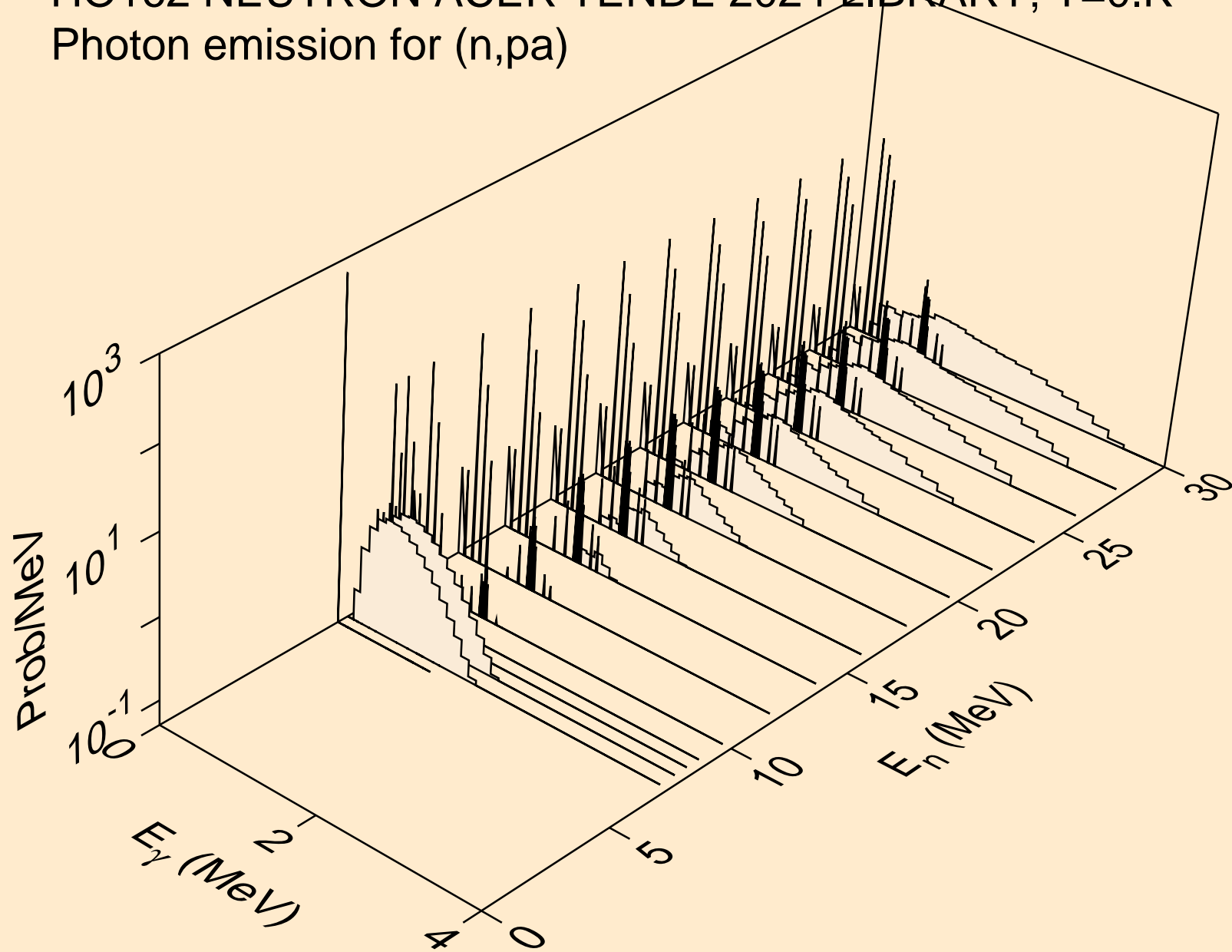
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



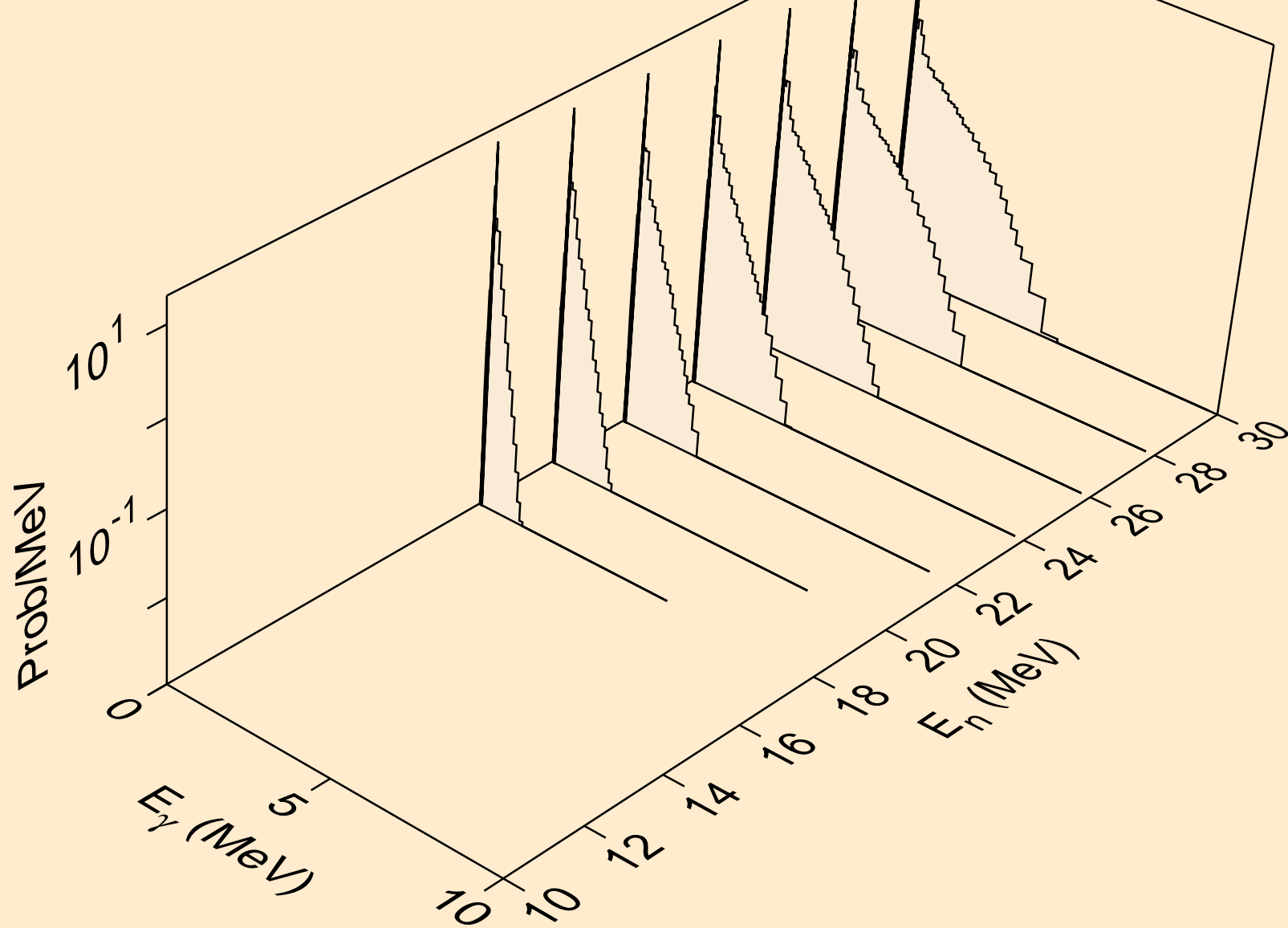
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



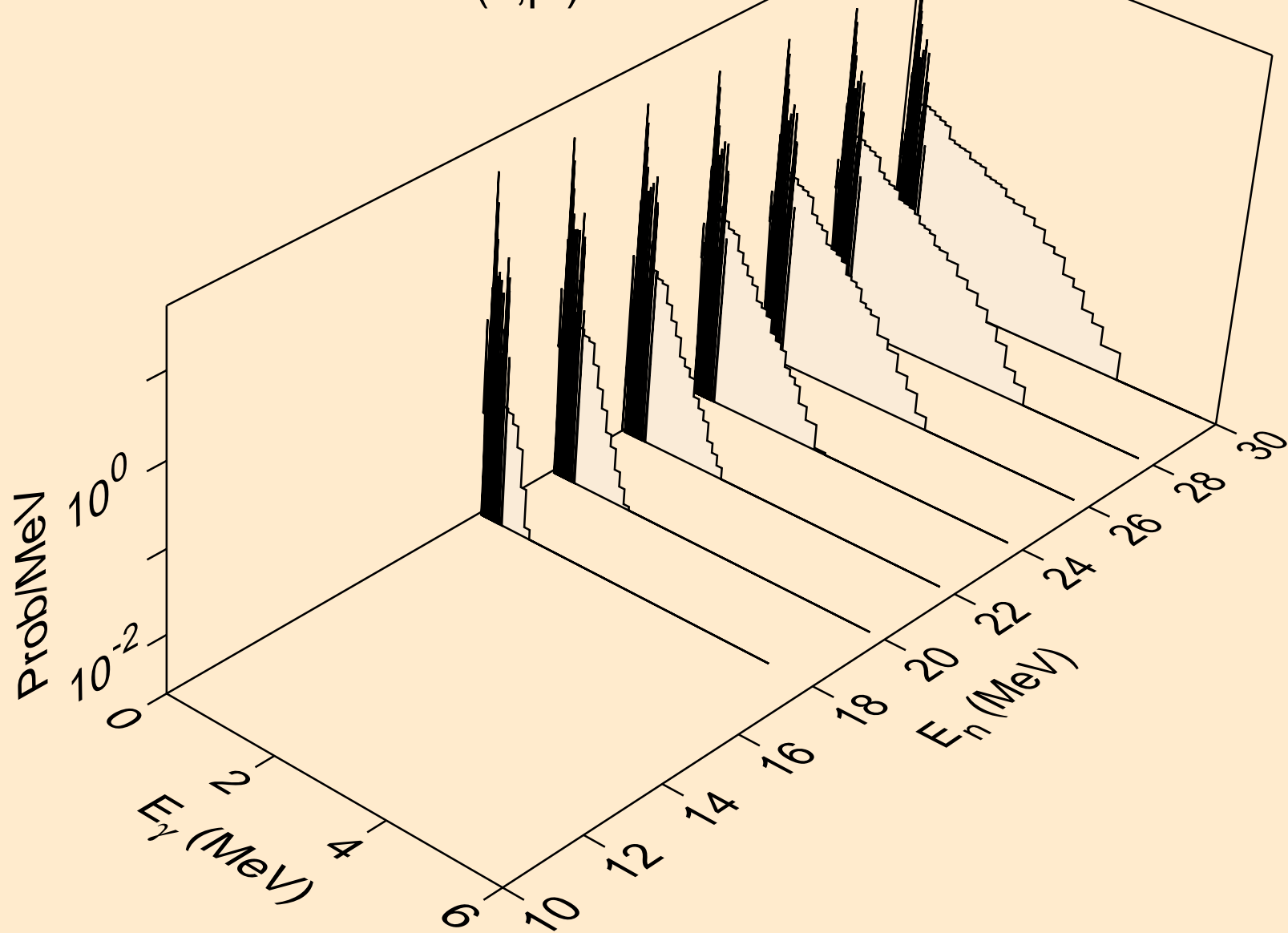
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



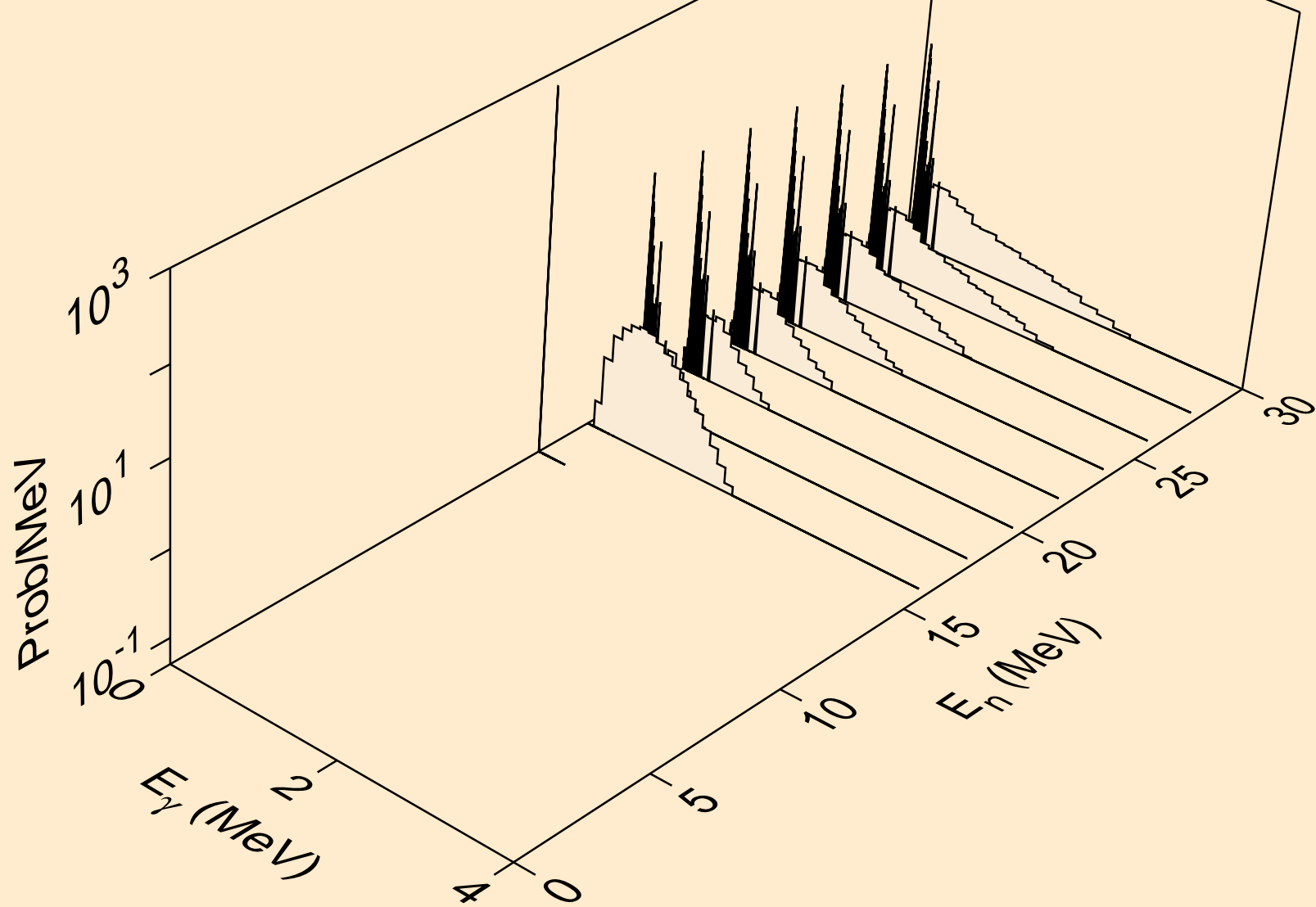
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



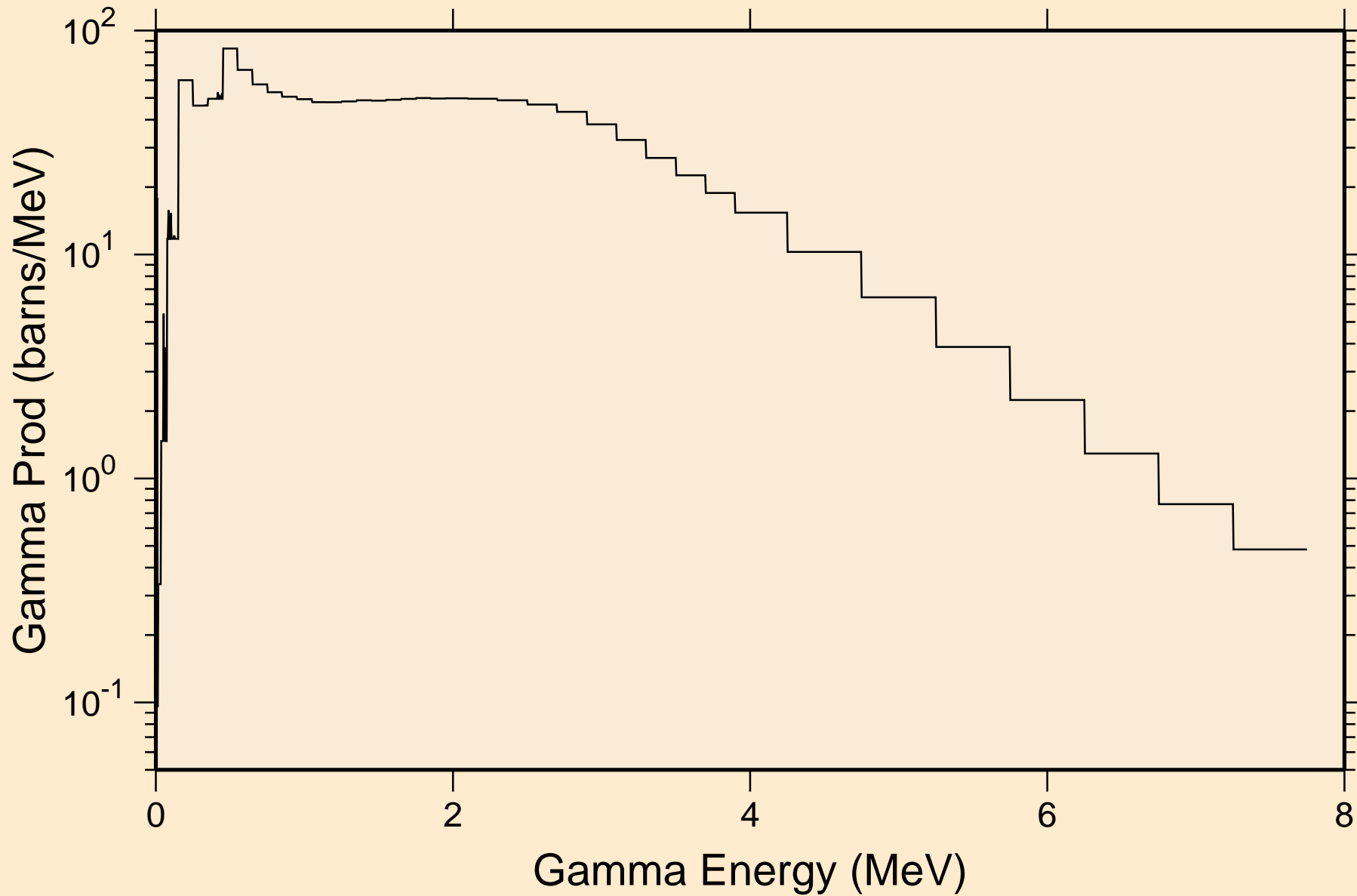
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



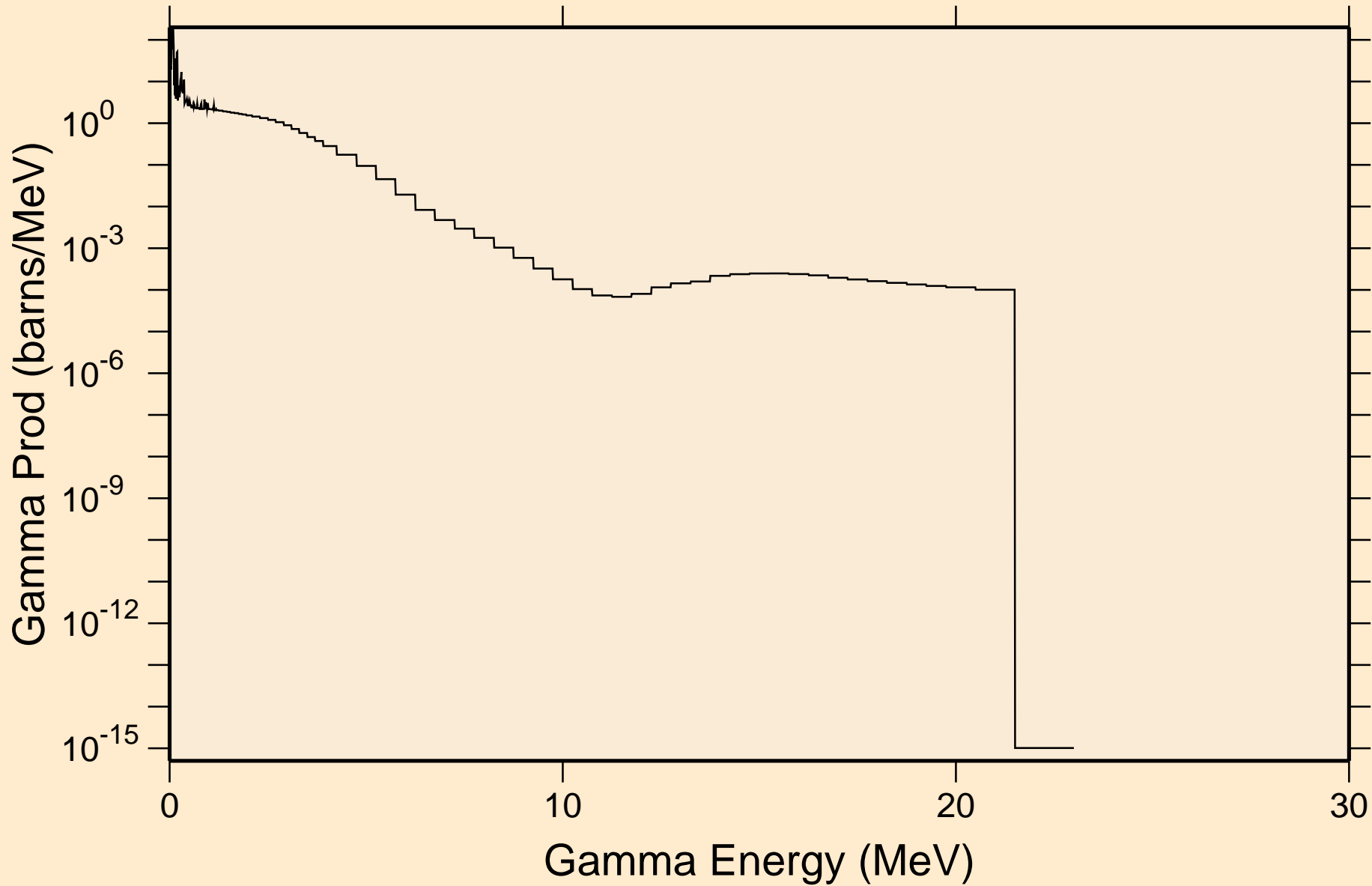
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

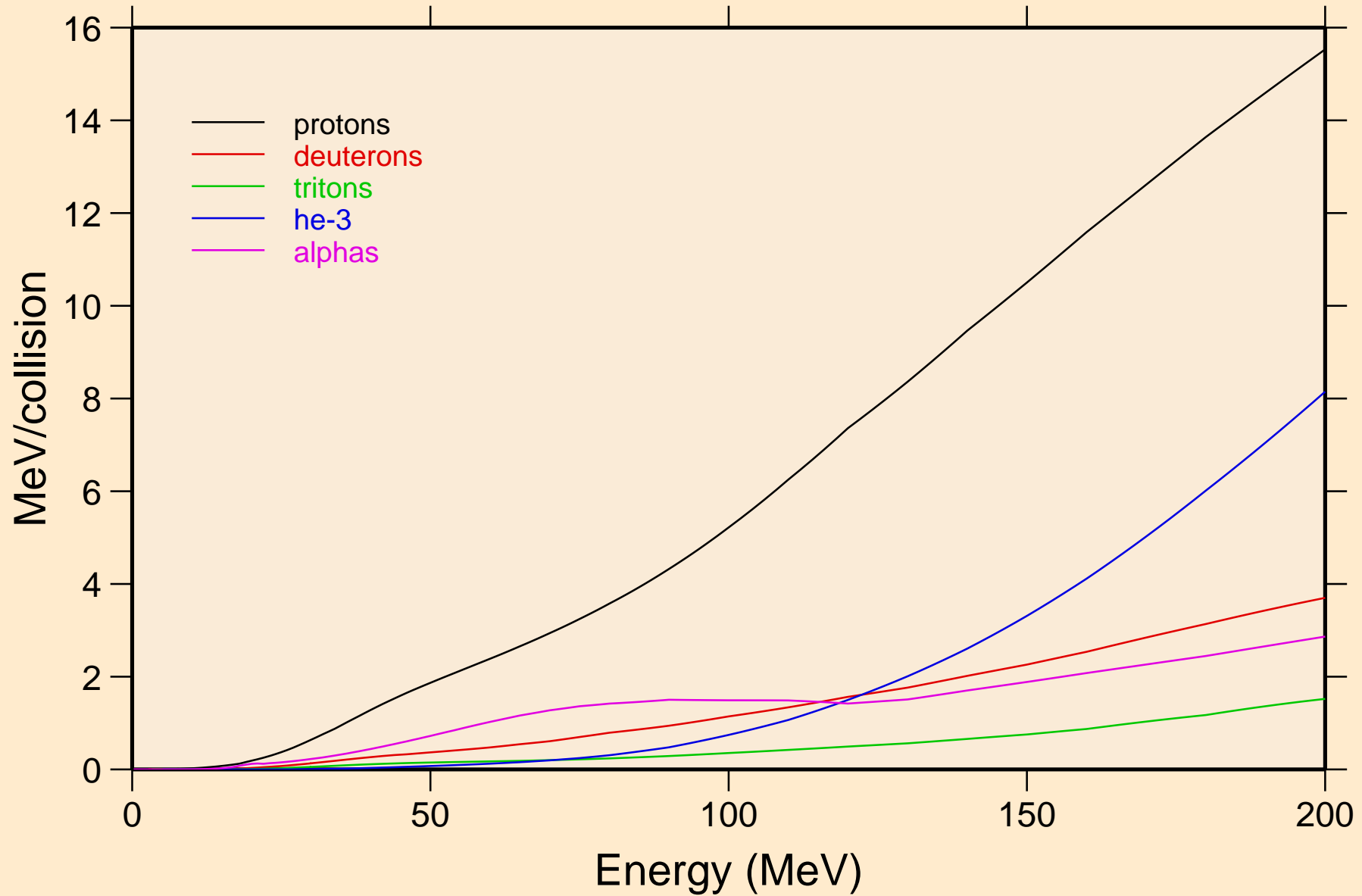


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



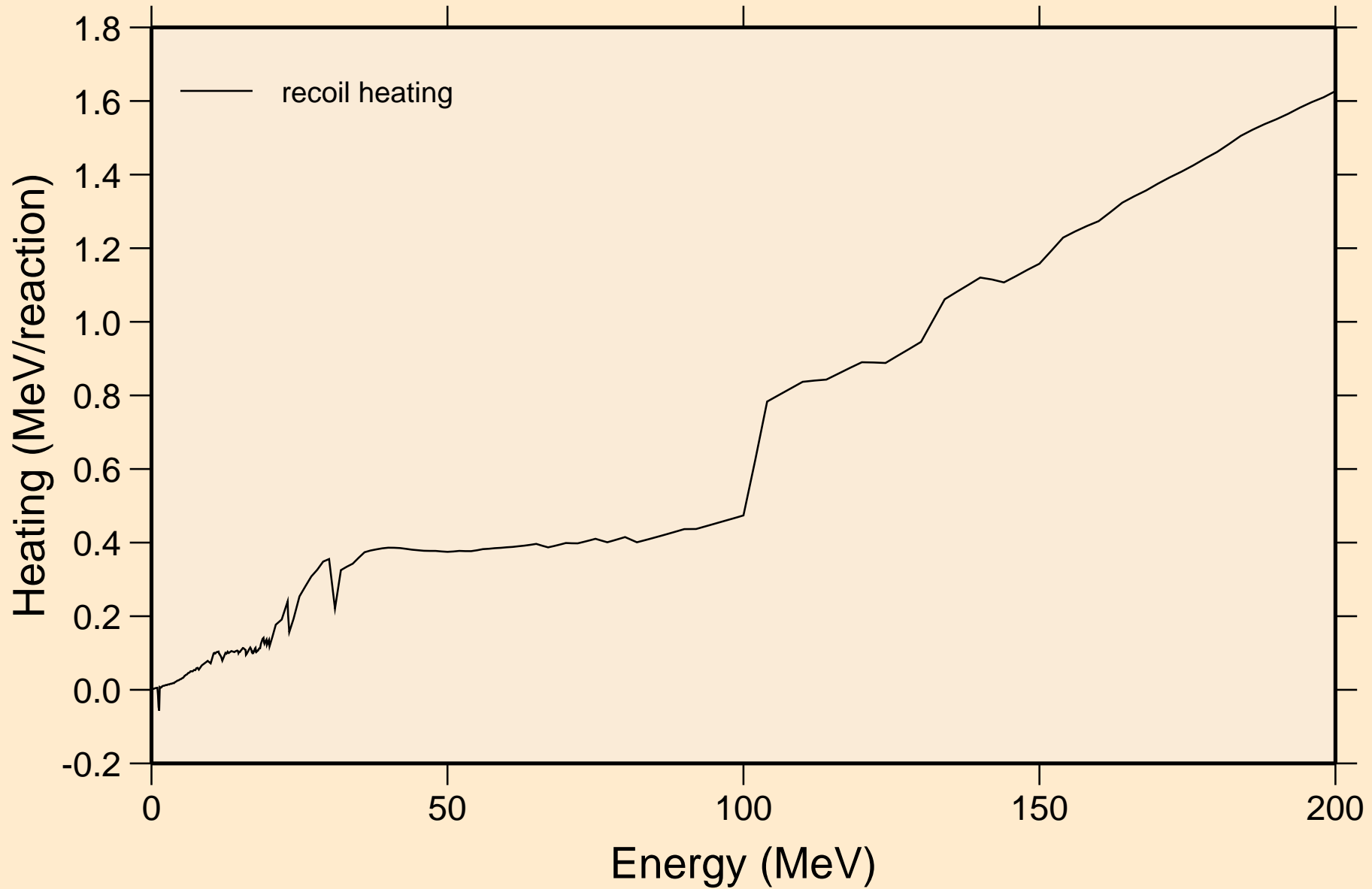
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions

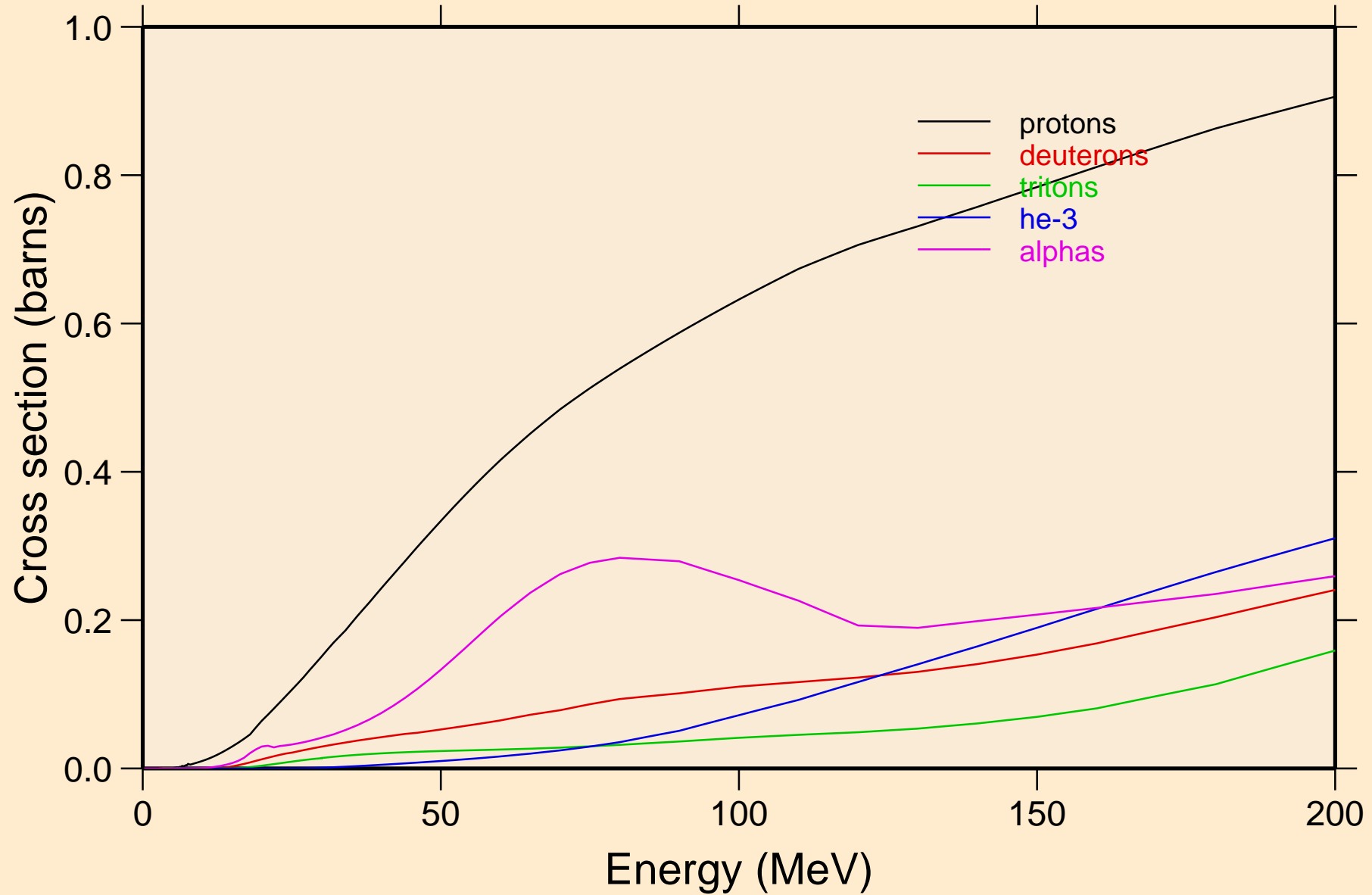


HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

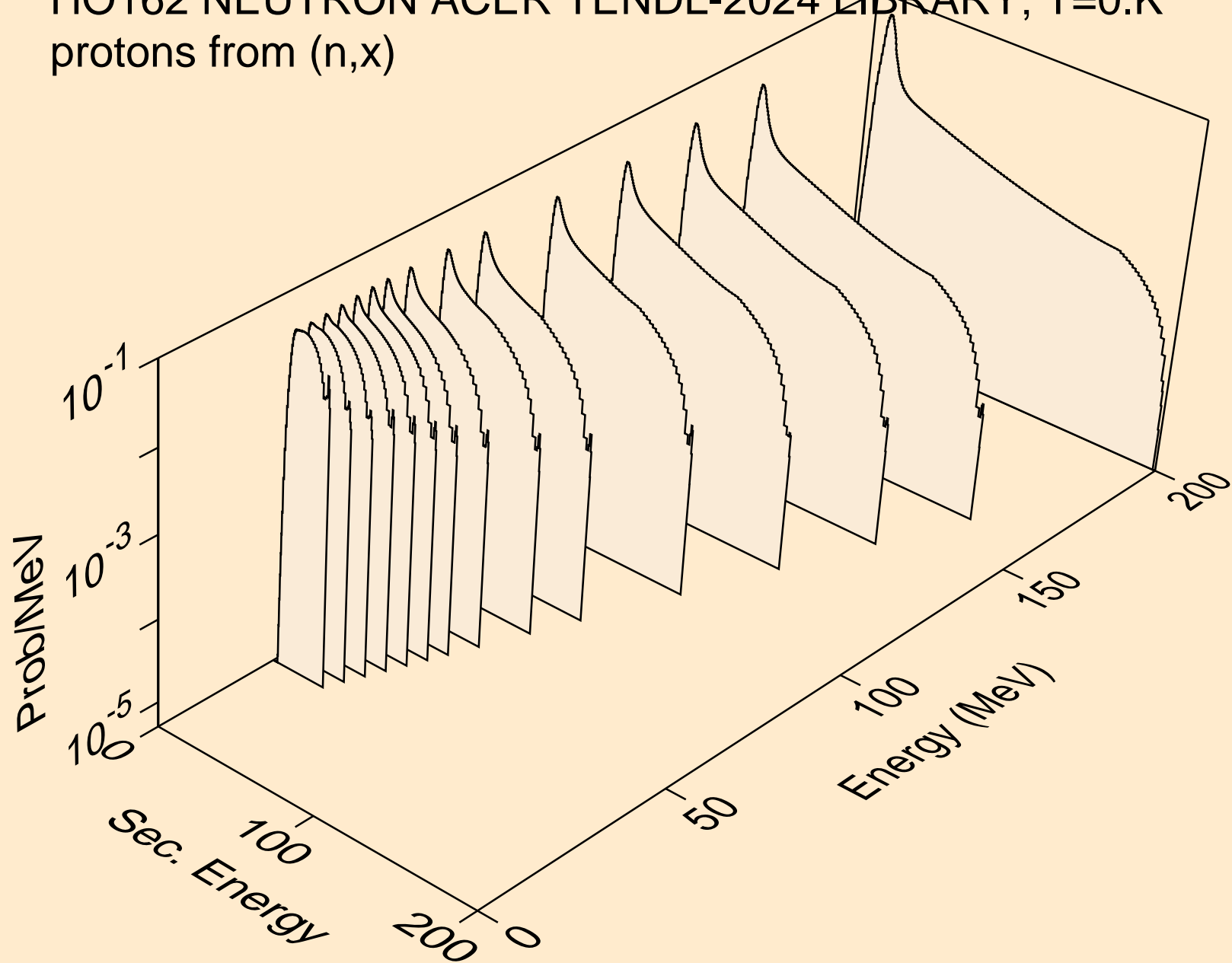
Recoil Heating



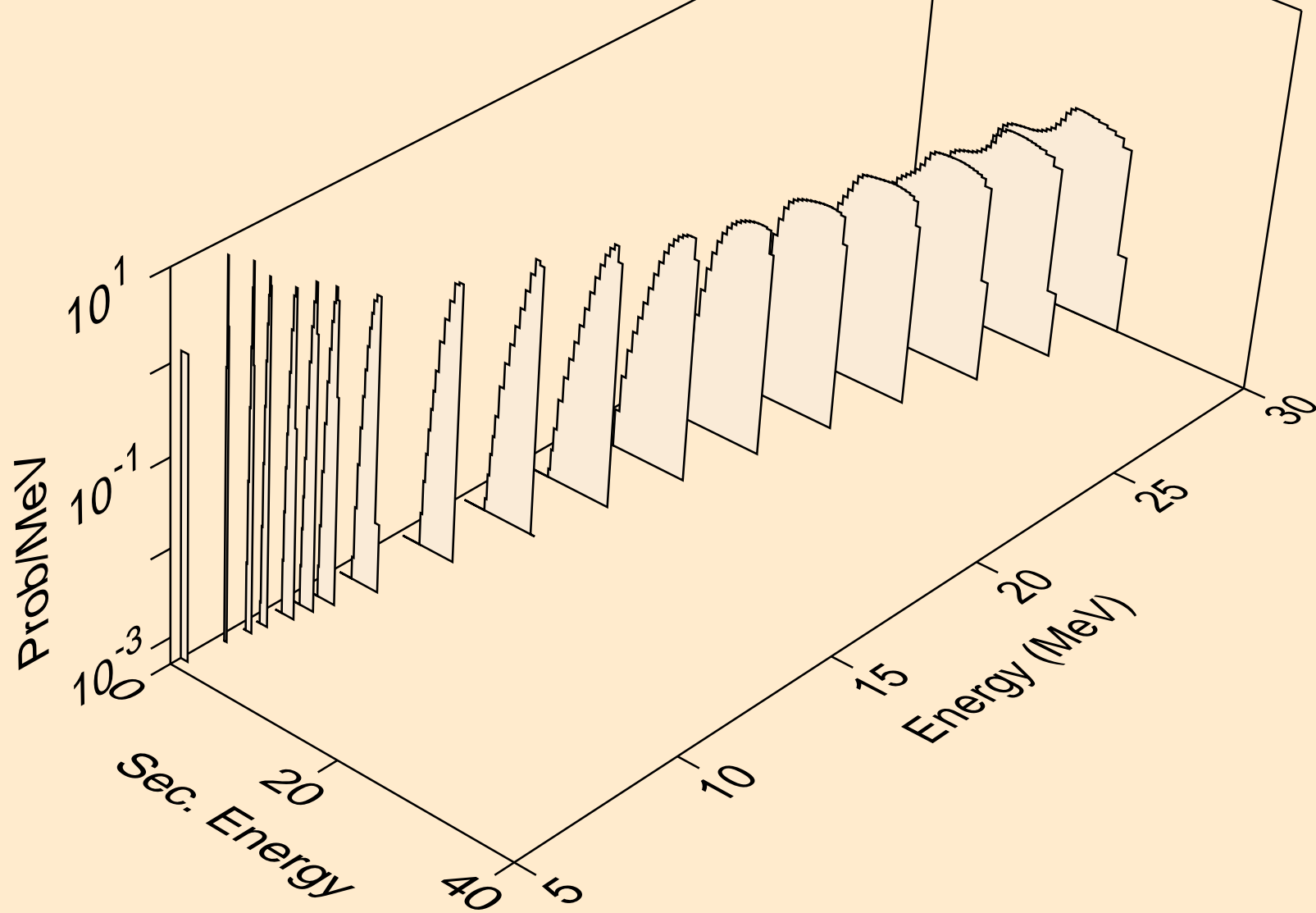
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



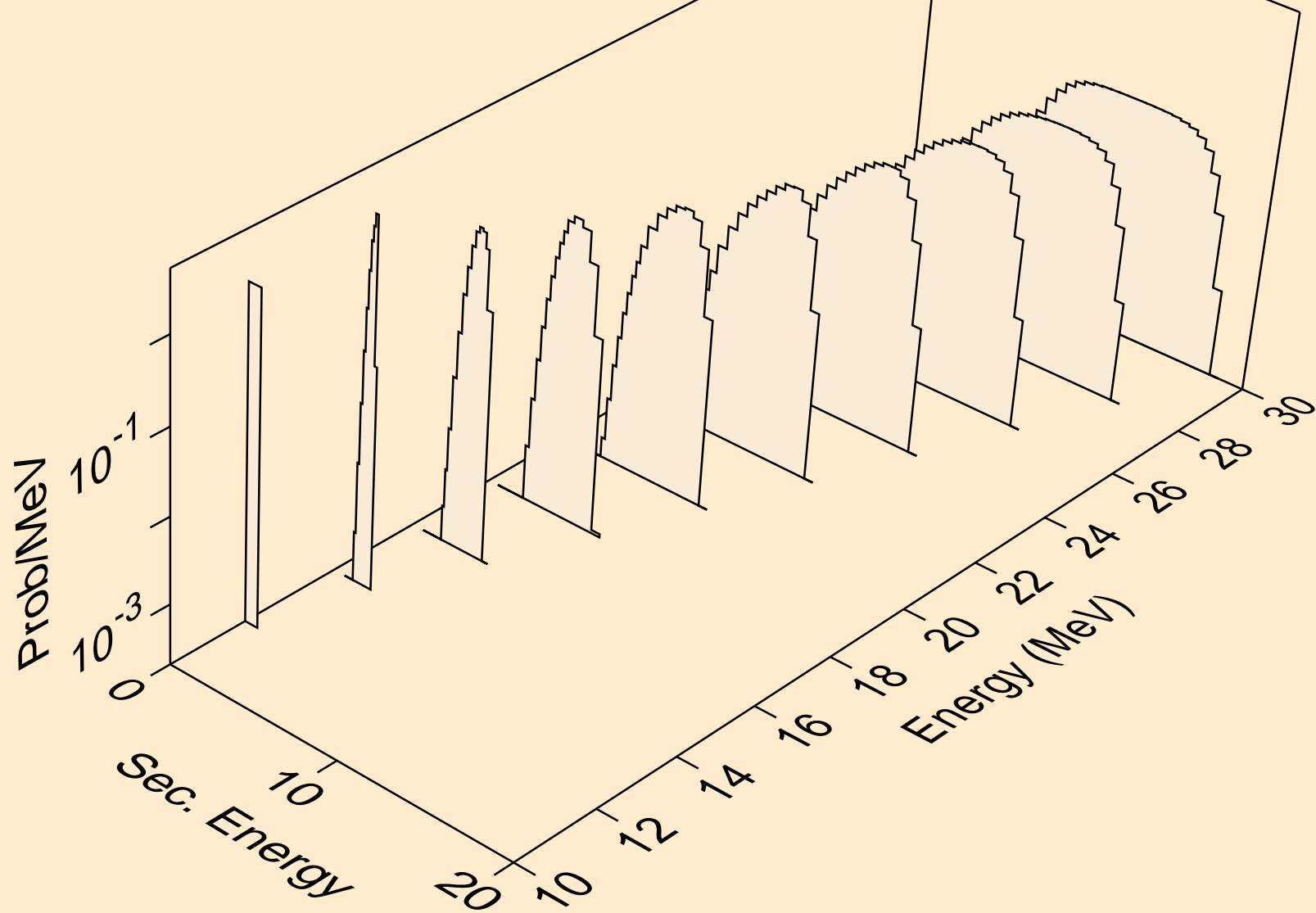
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



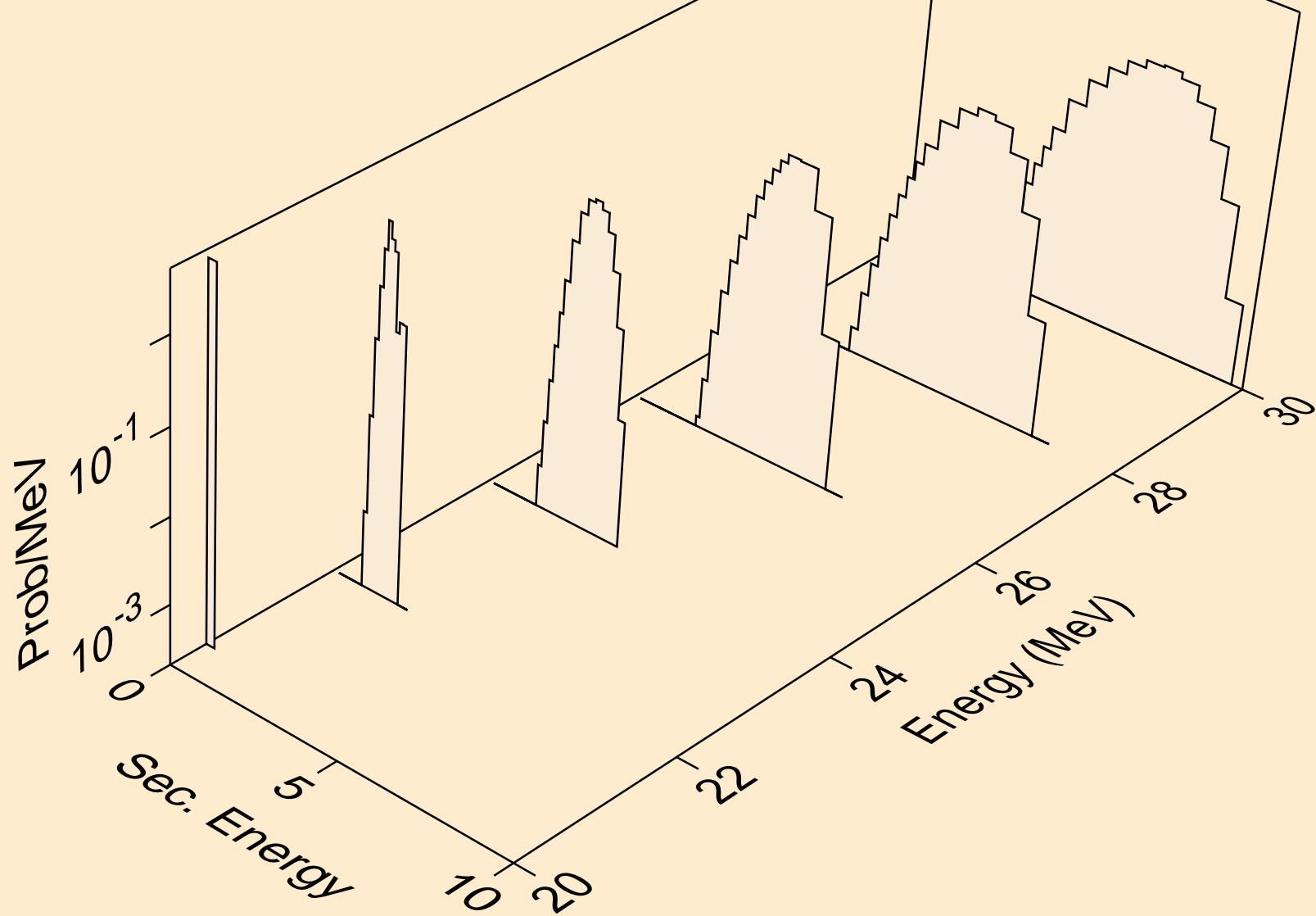
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



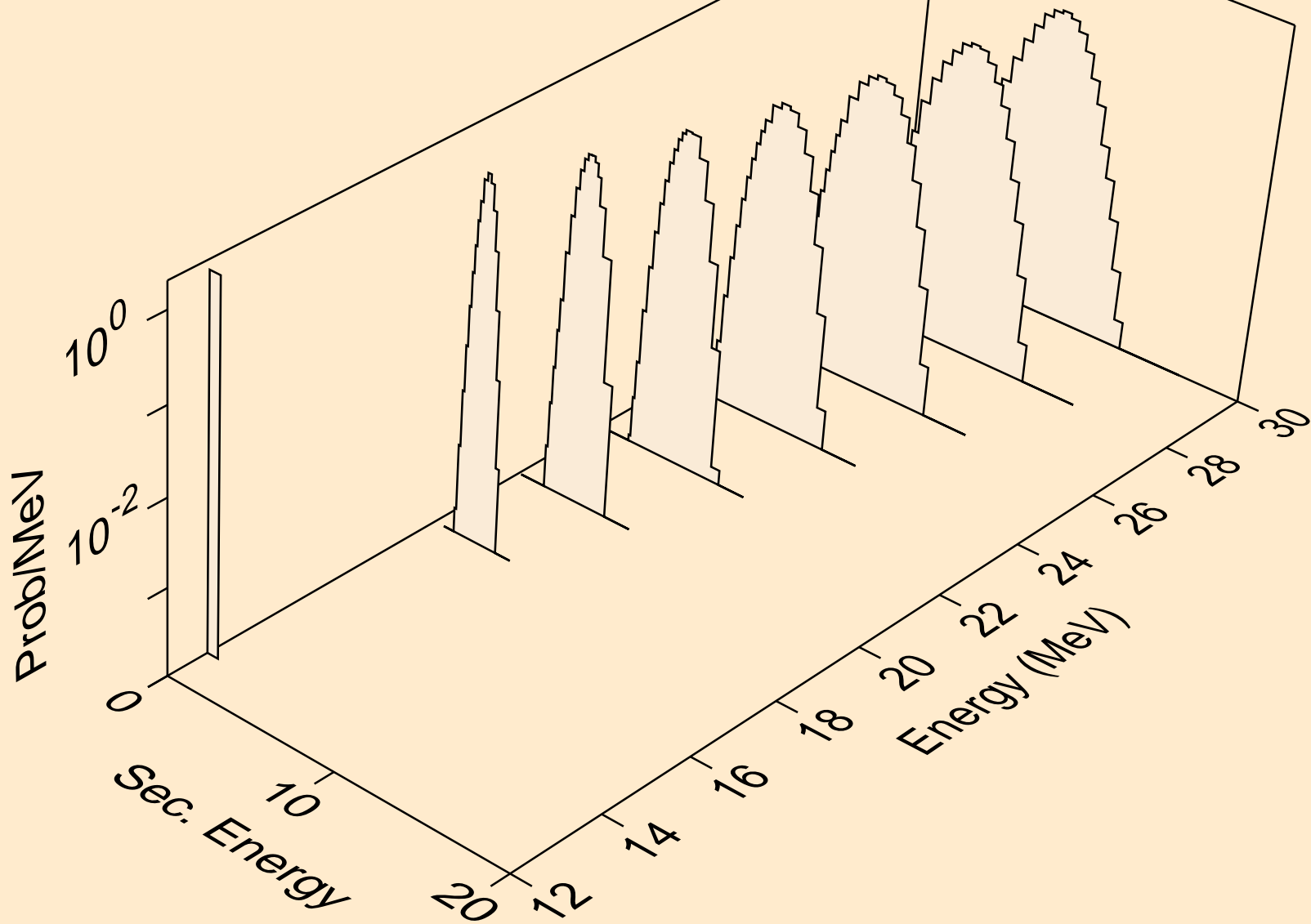
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protons from (n,2np)



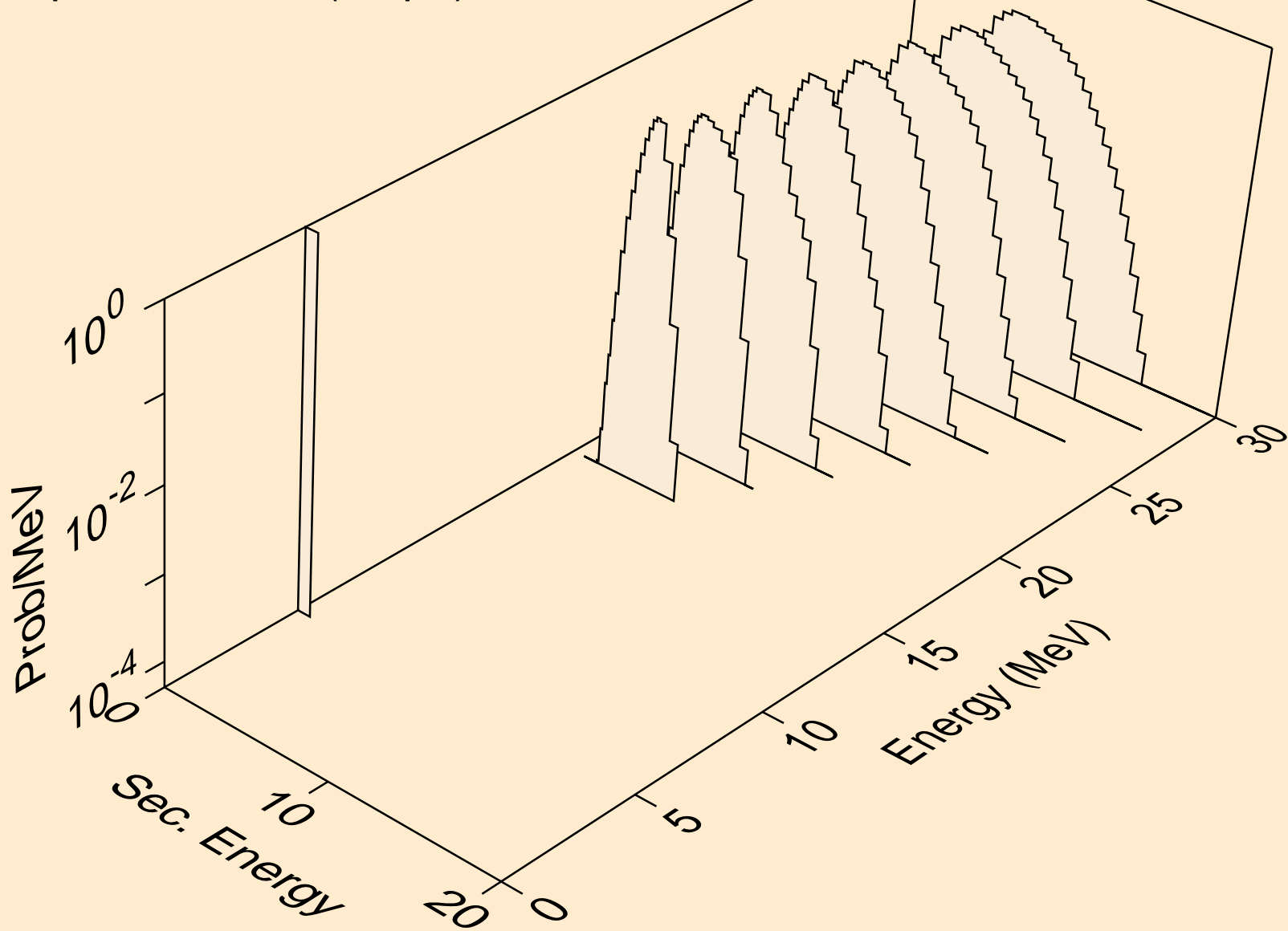
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protons from (n,3np)



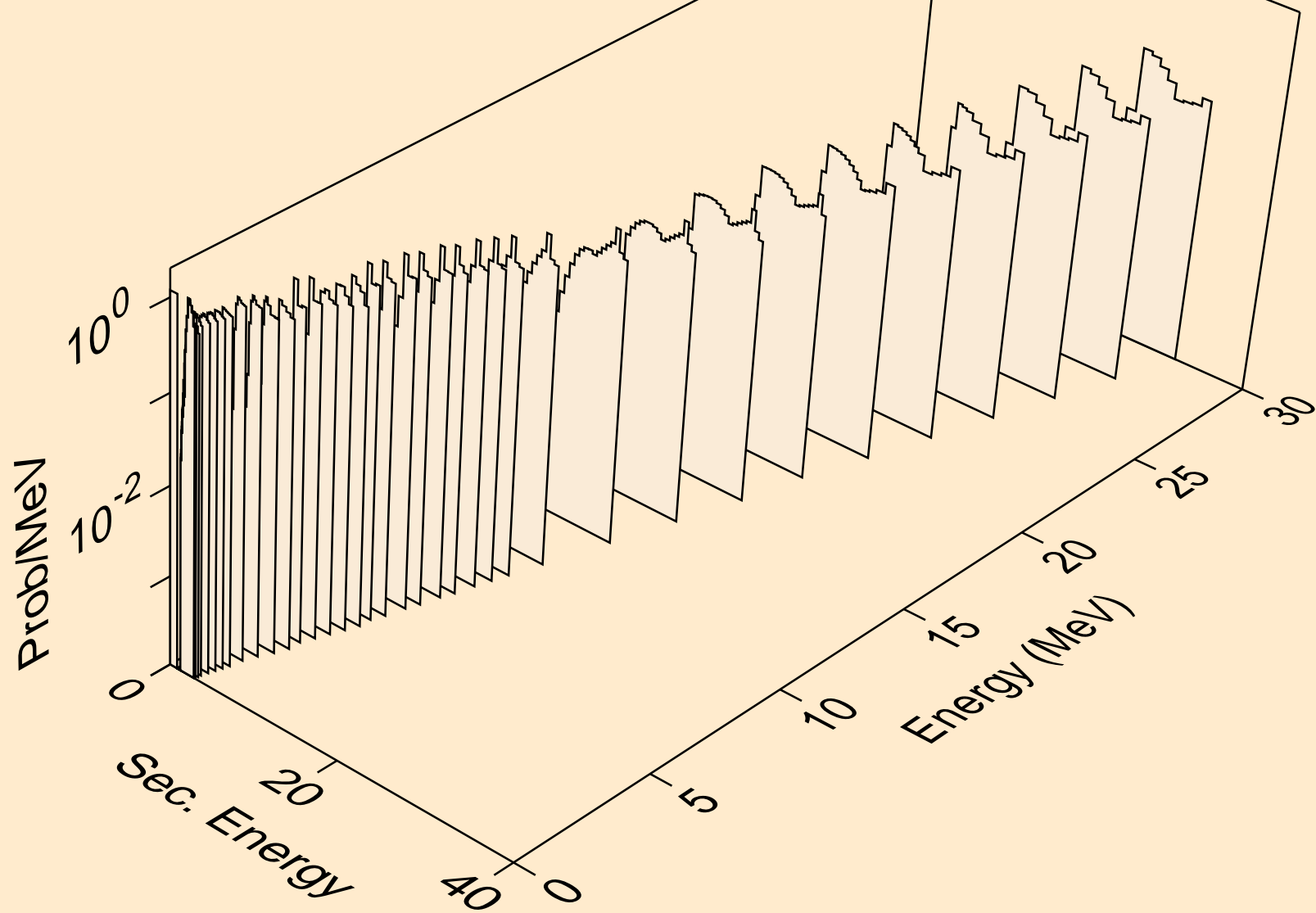
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protons from (n,n2p)



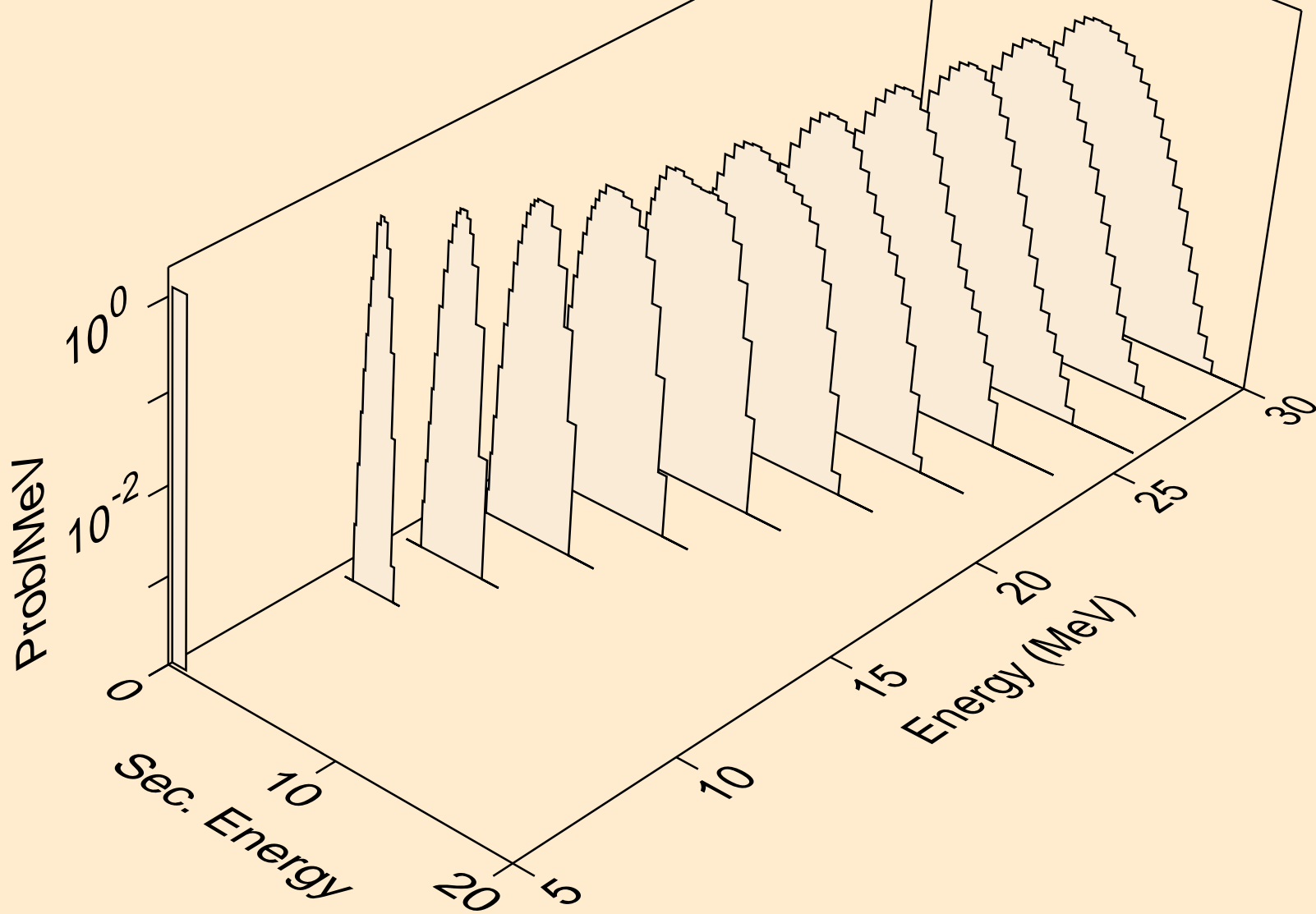
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protons from (n,npa)



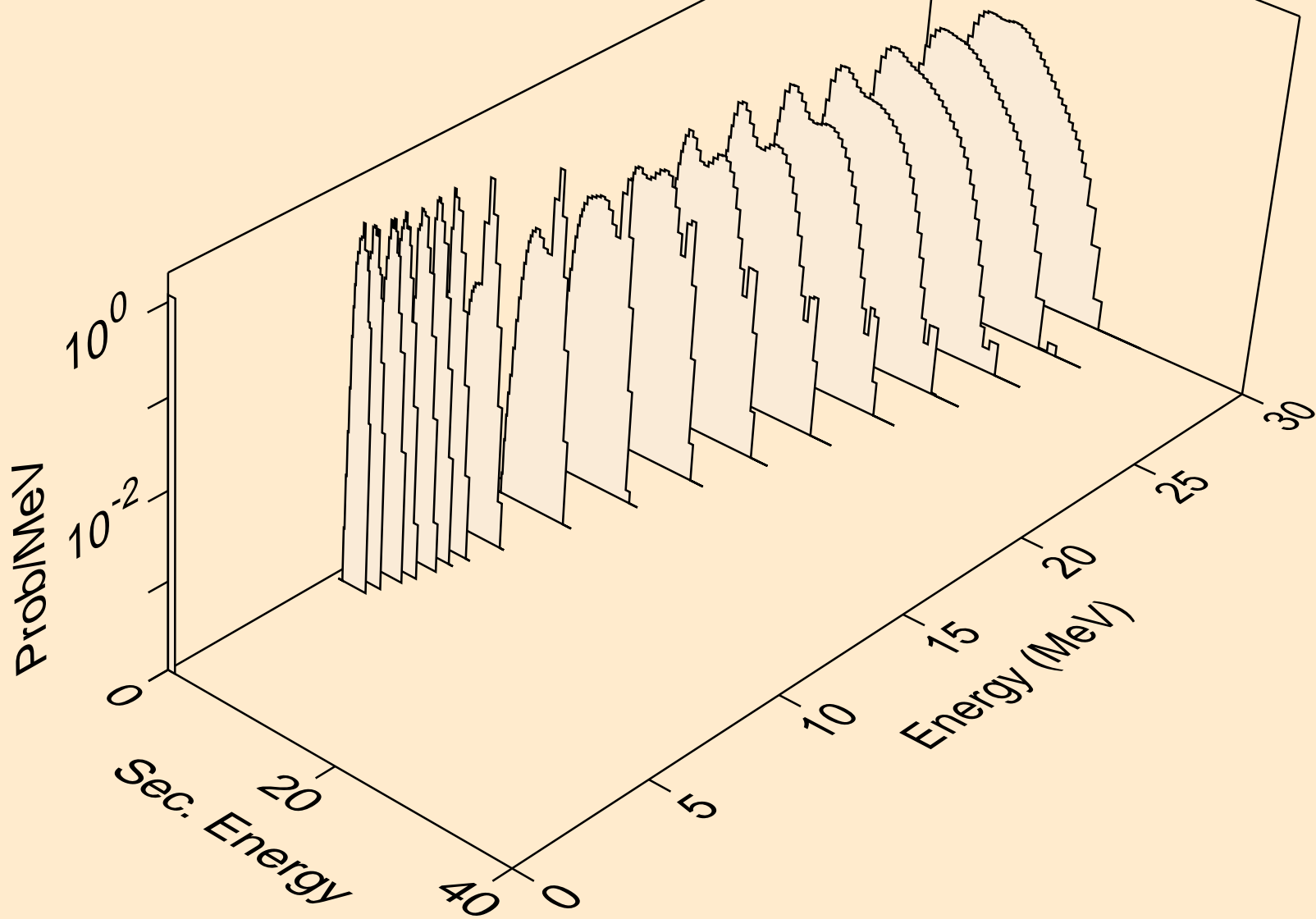
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protons from (n,p)



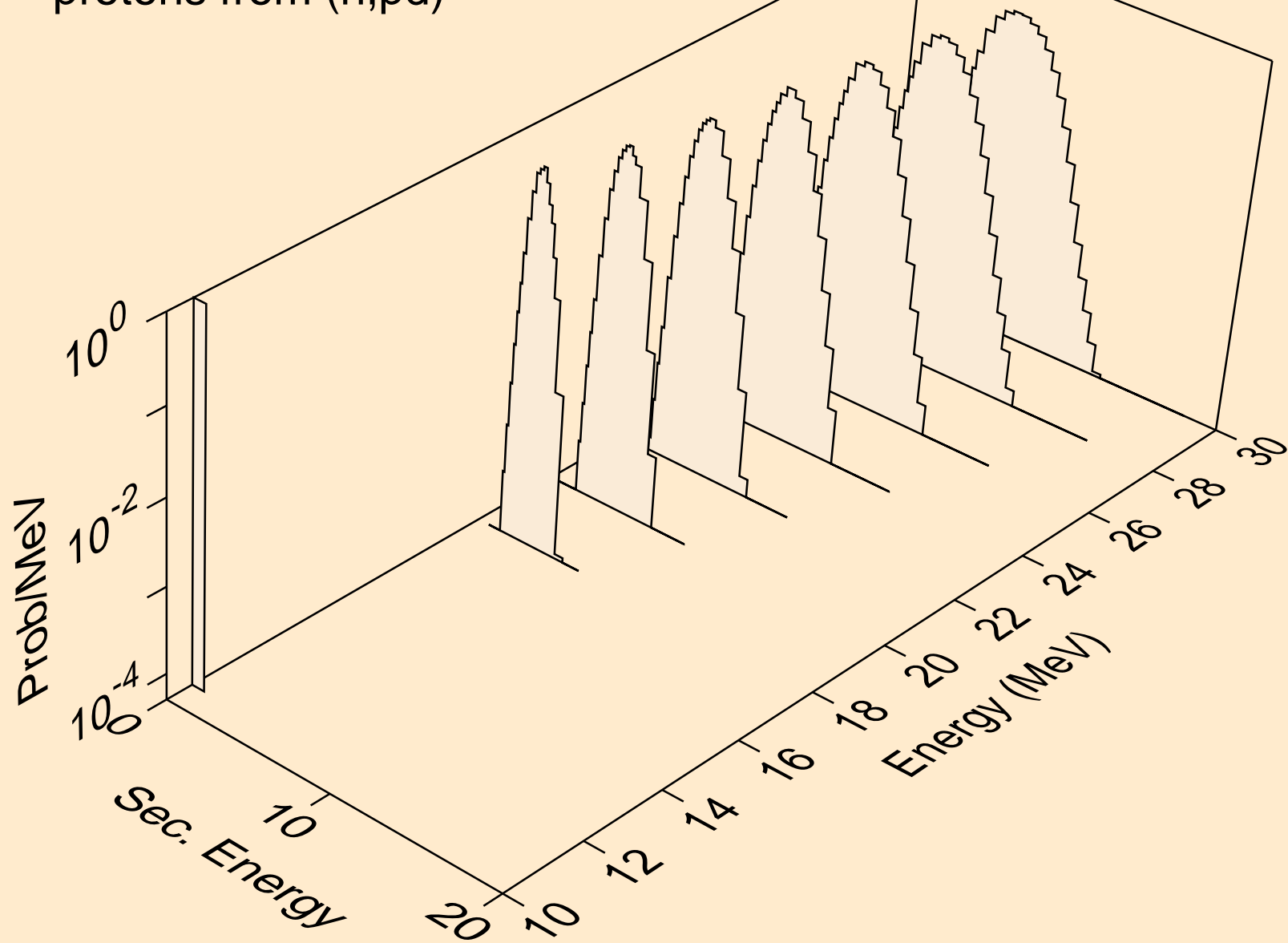
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protons from (n,2p)



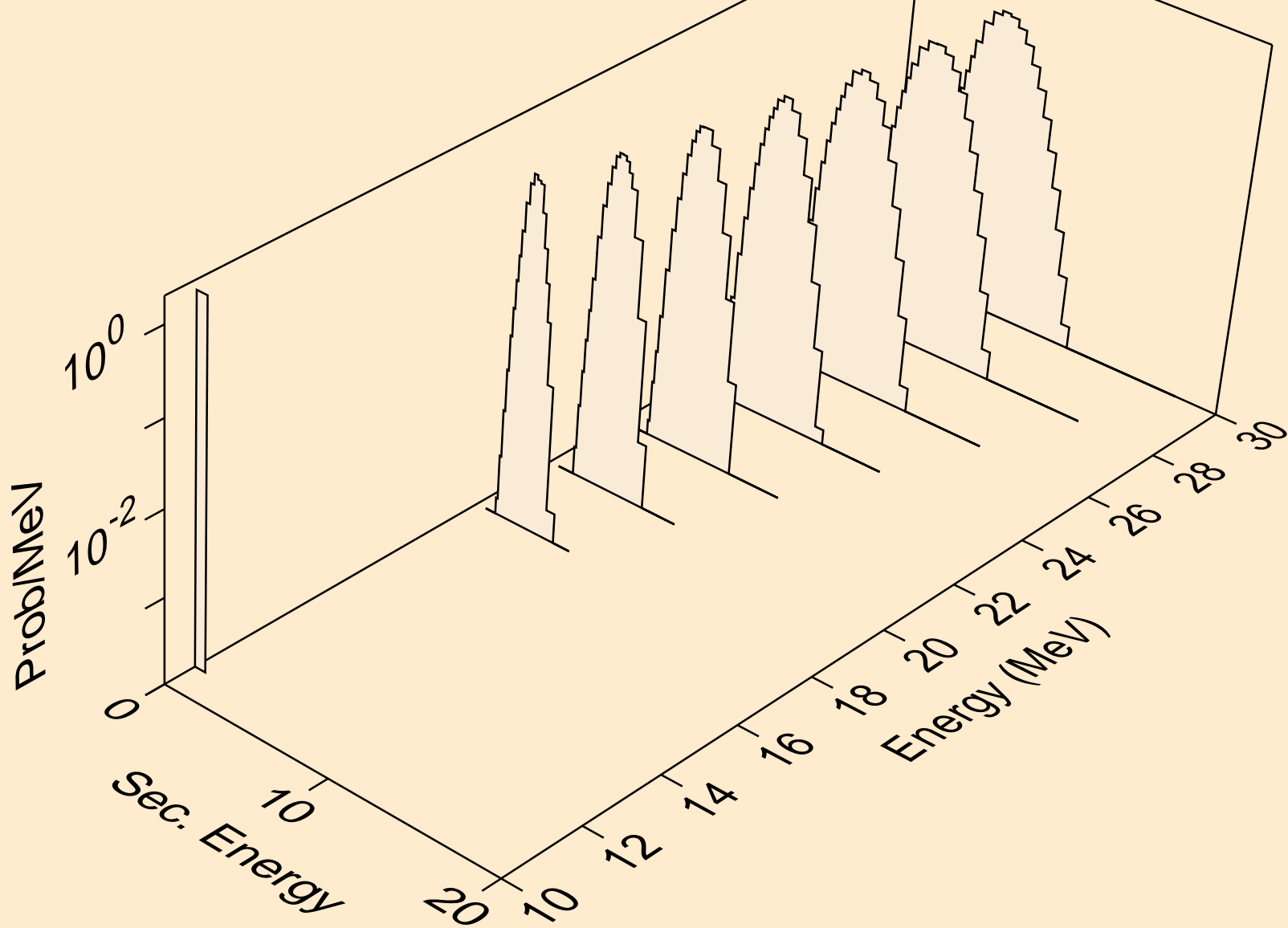
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protons from (n,pa)



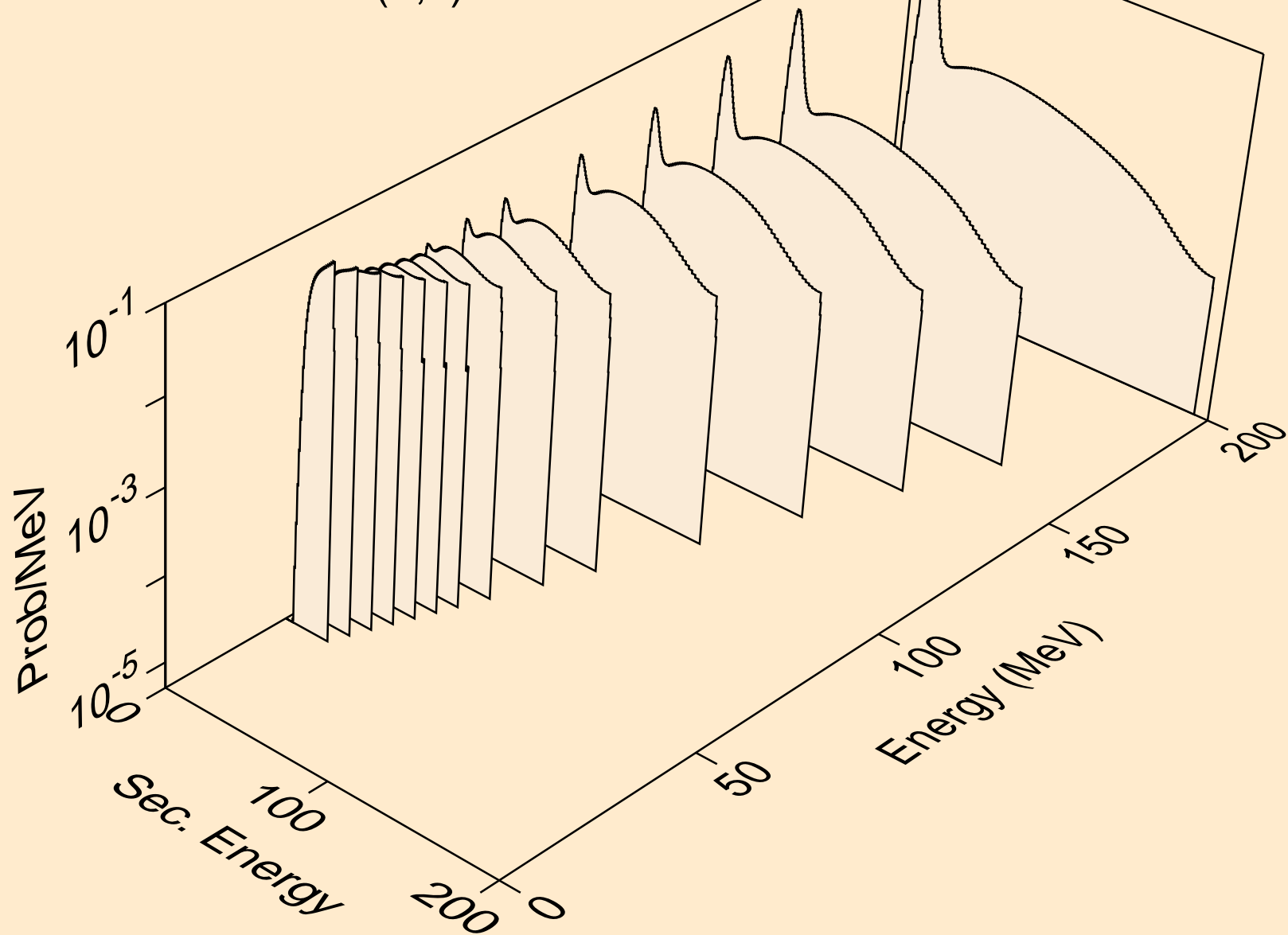
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protons from (n,pd)



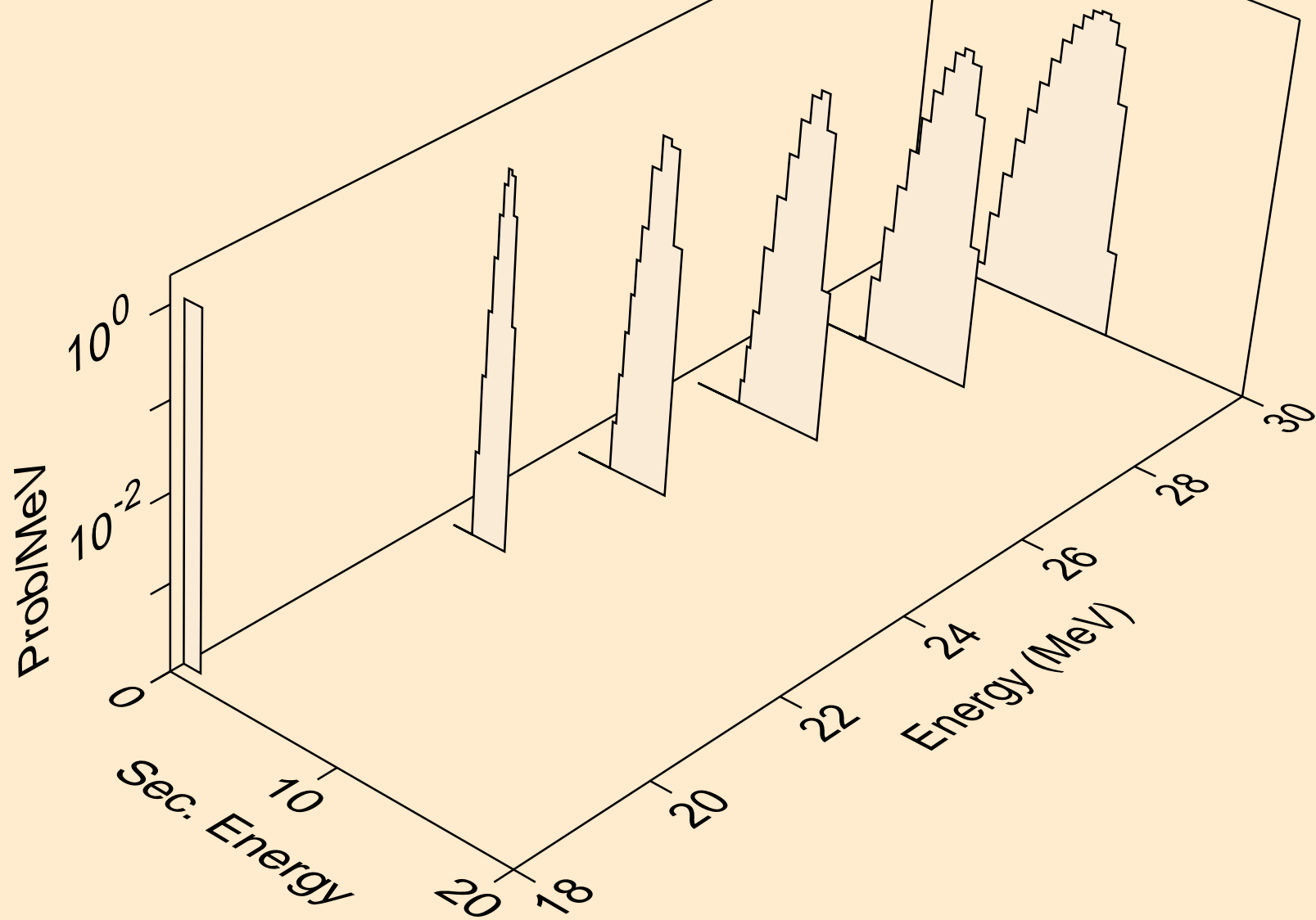
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protons from (n,pt)



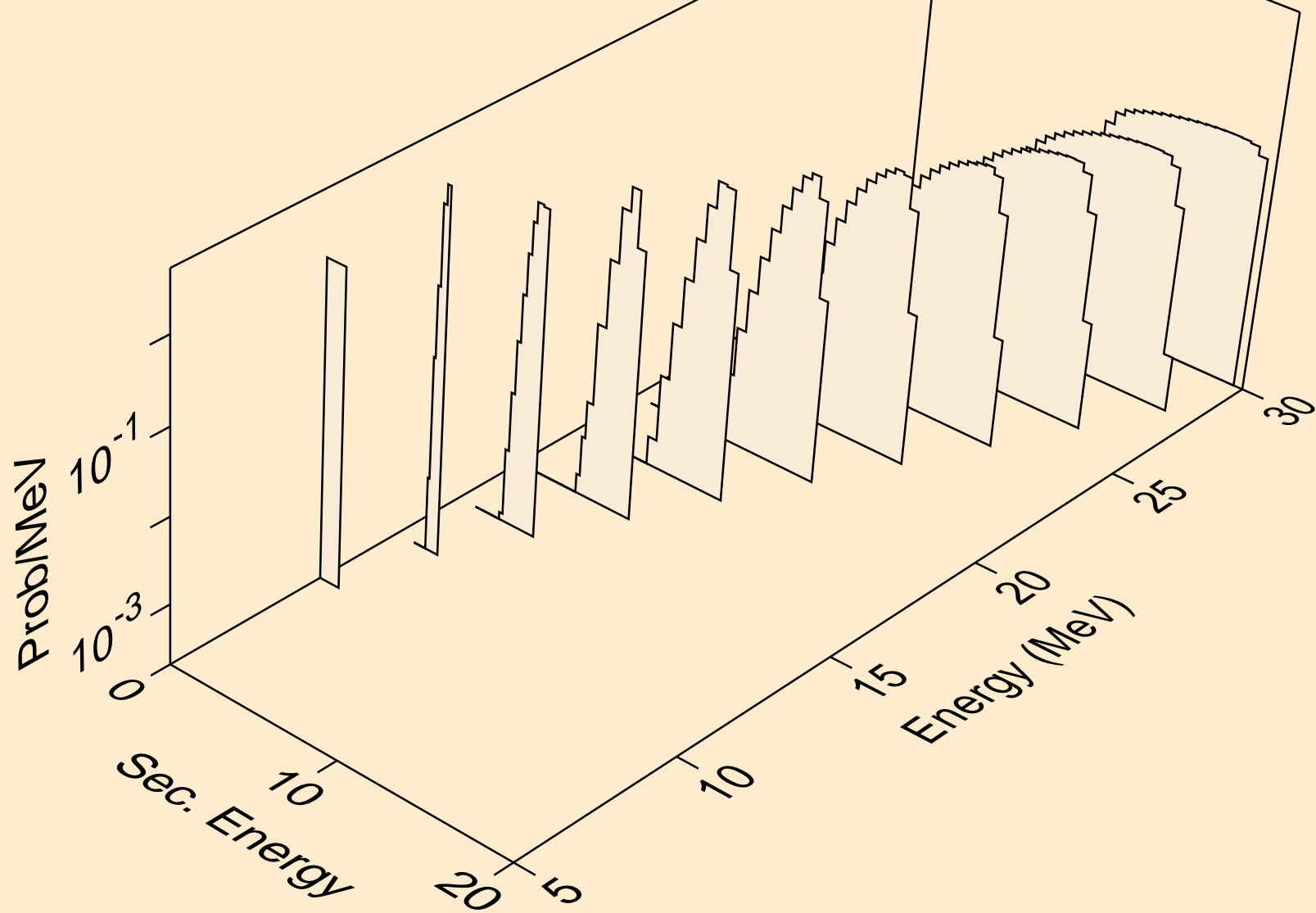
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



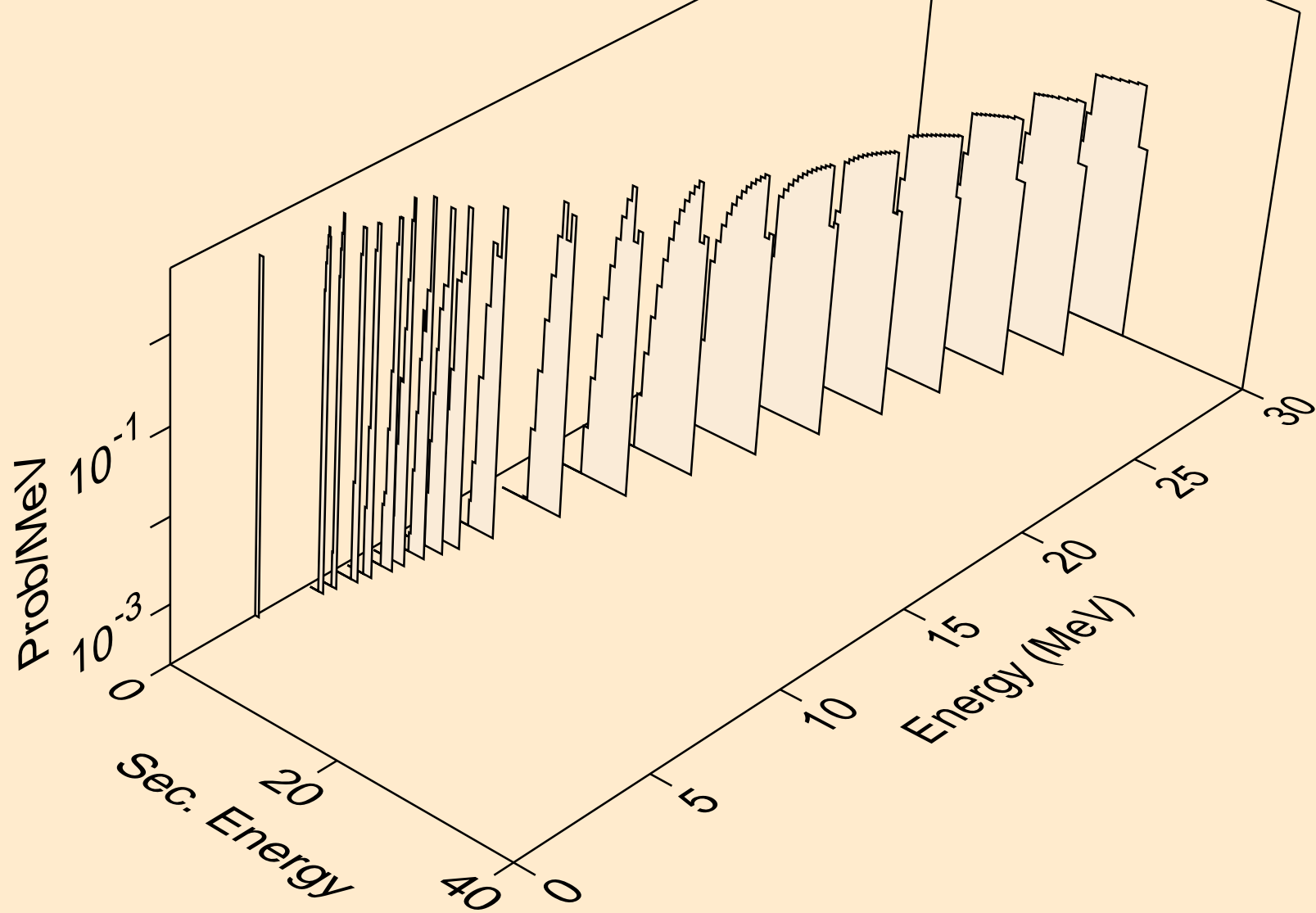
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deuterons from (n,2nd)



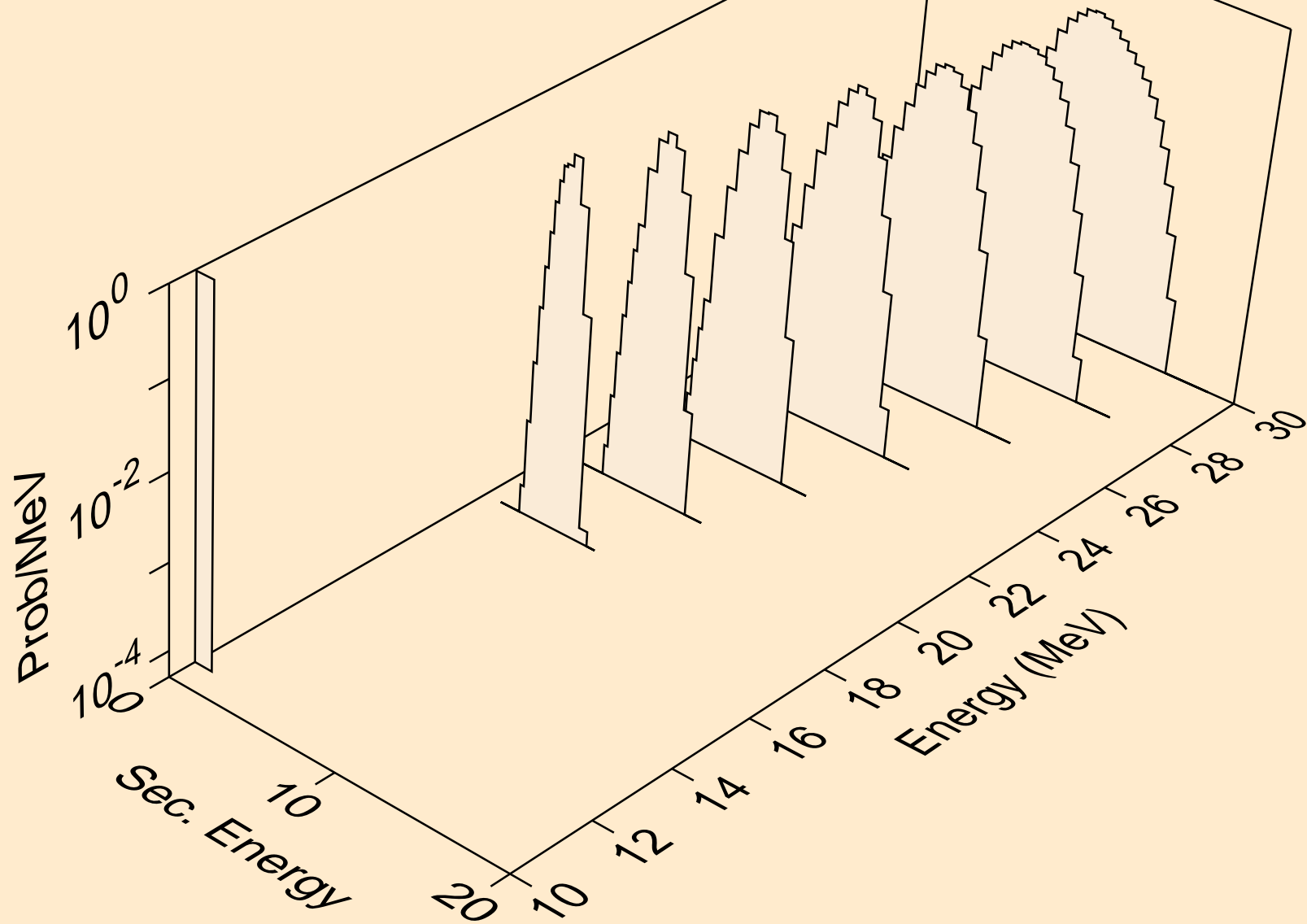
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



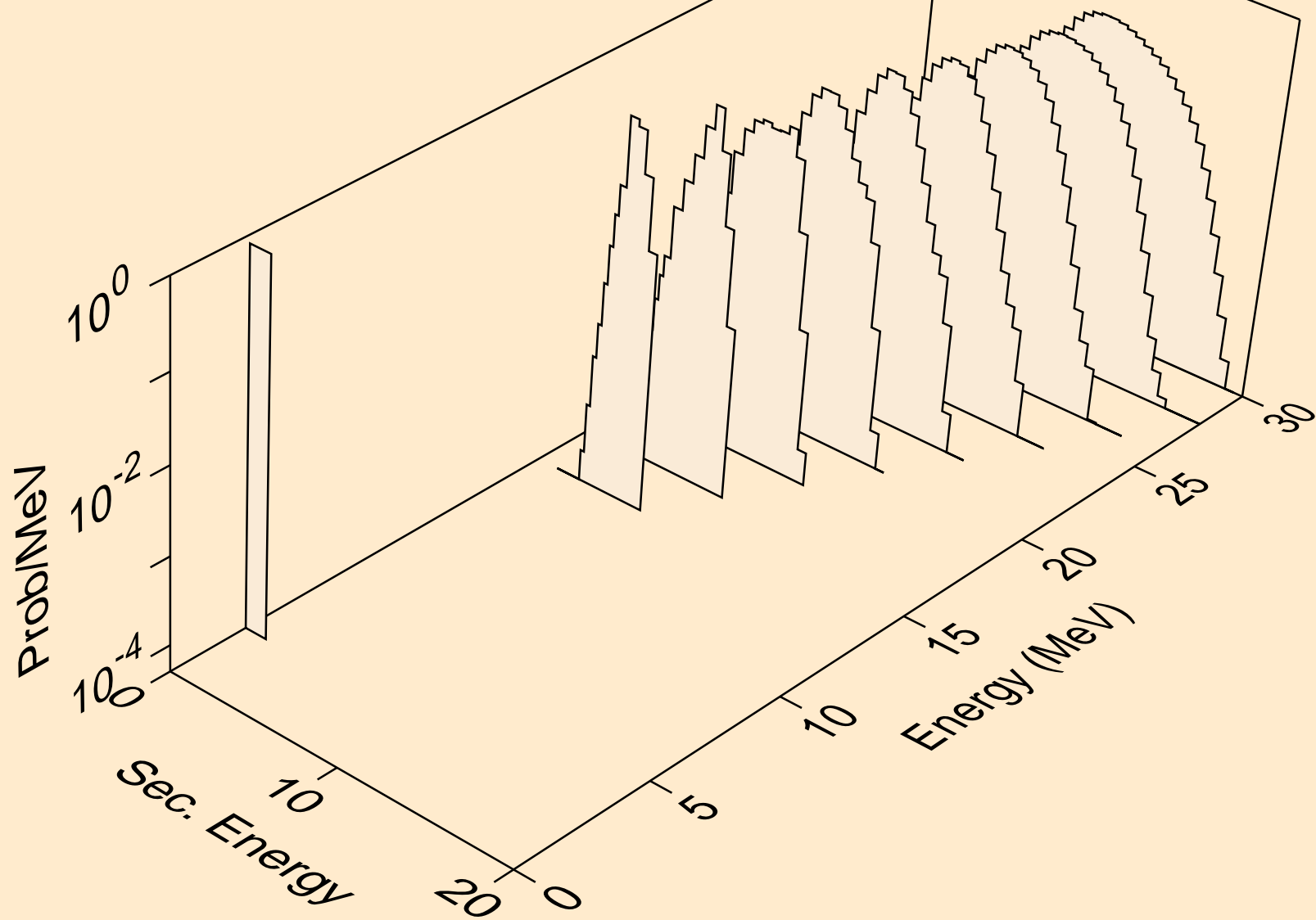
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deuterons from (n,d)



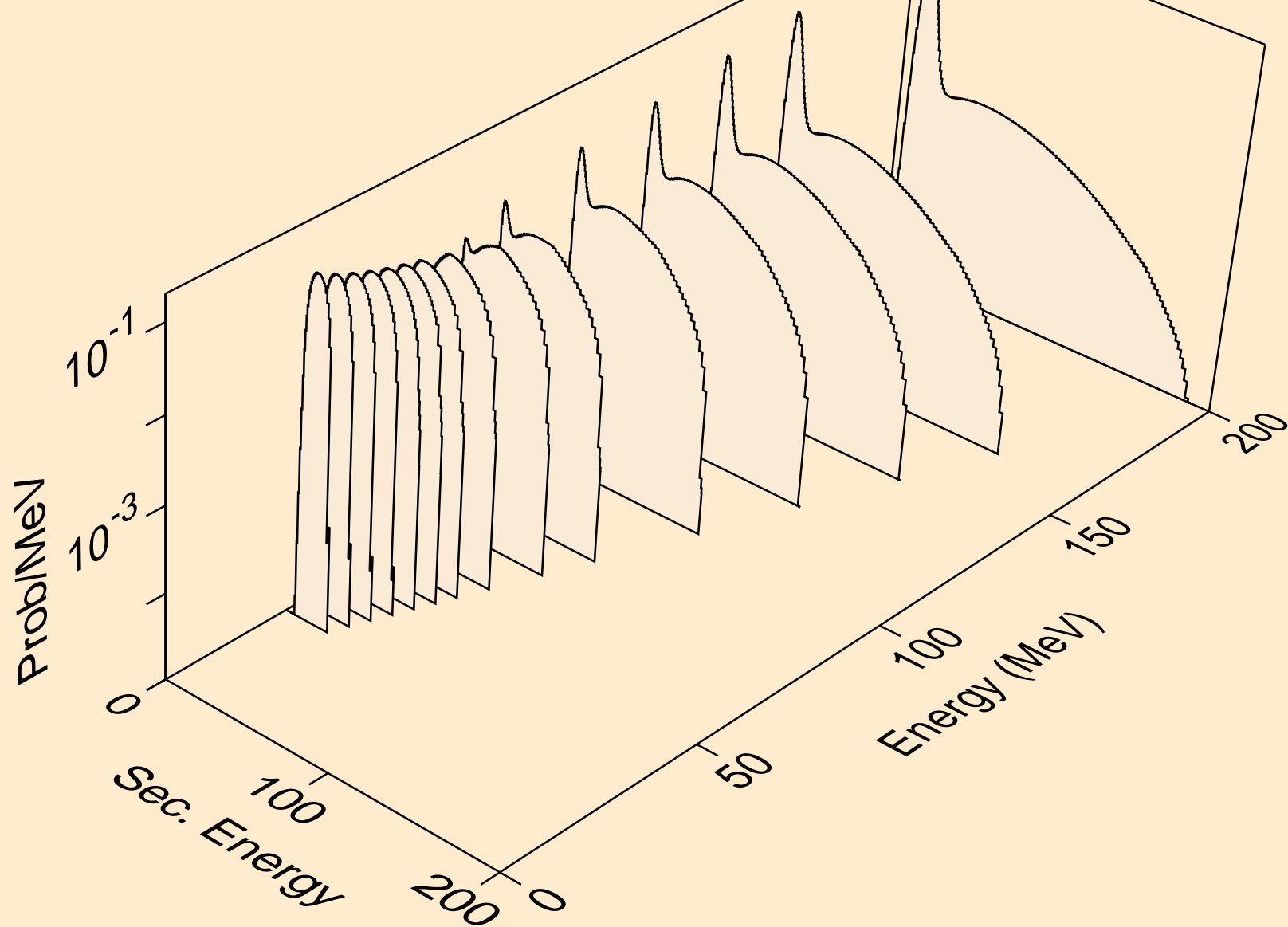
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deuterons from (n,pd)



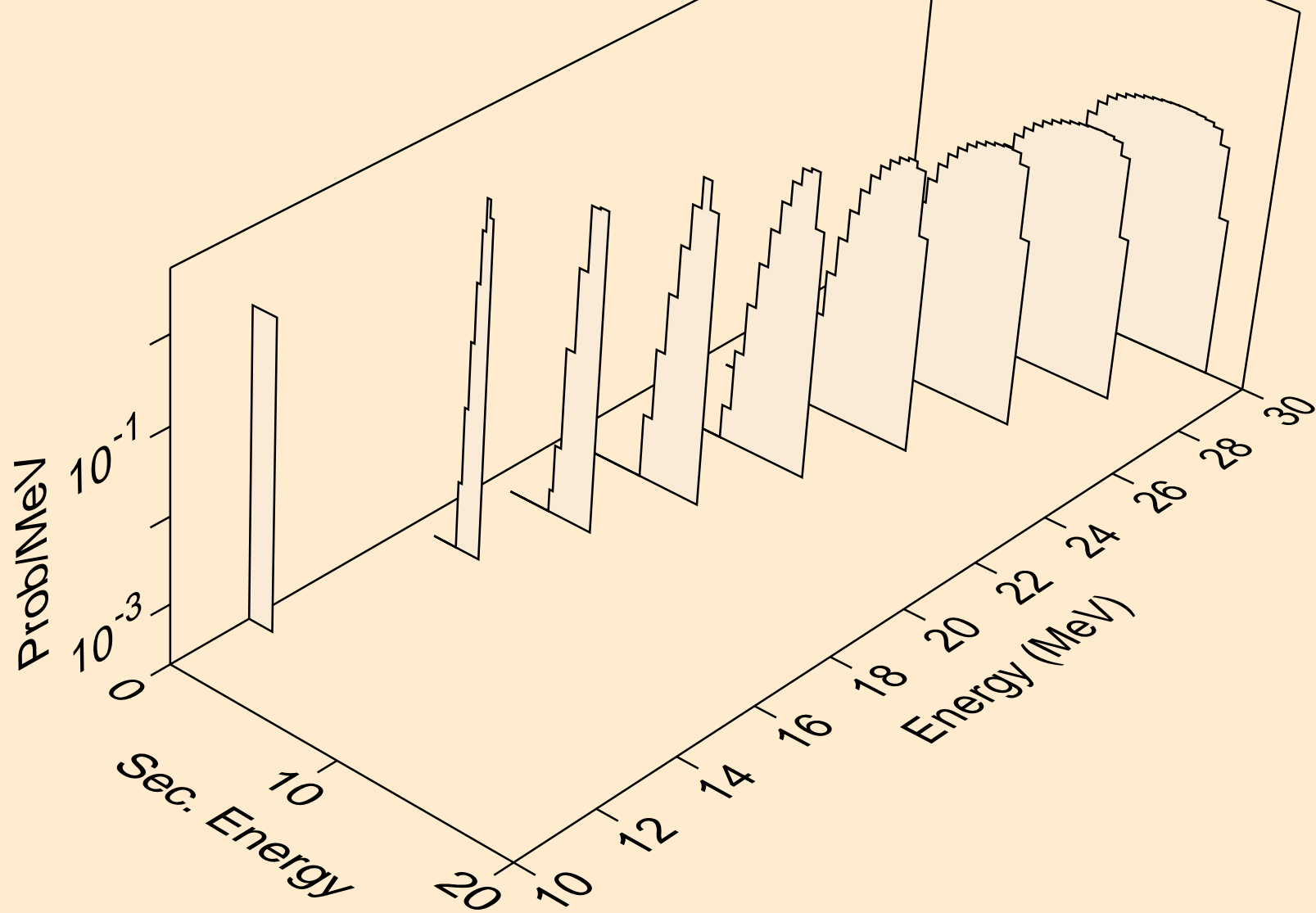
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deuterons from (n,da)



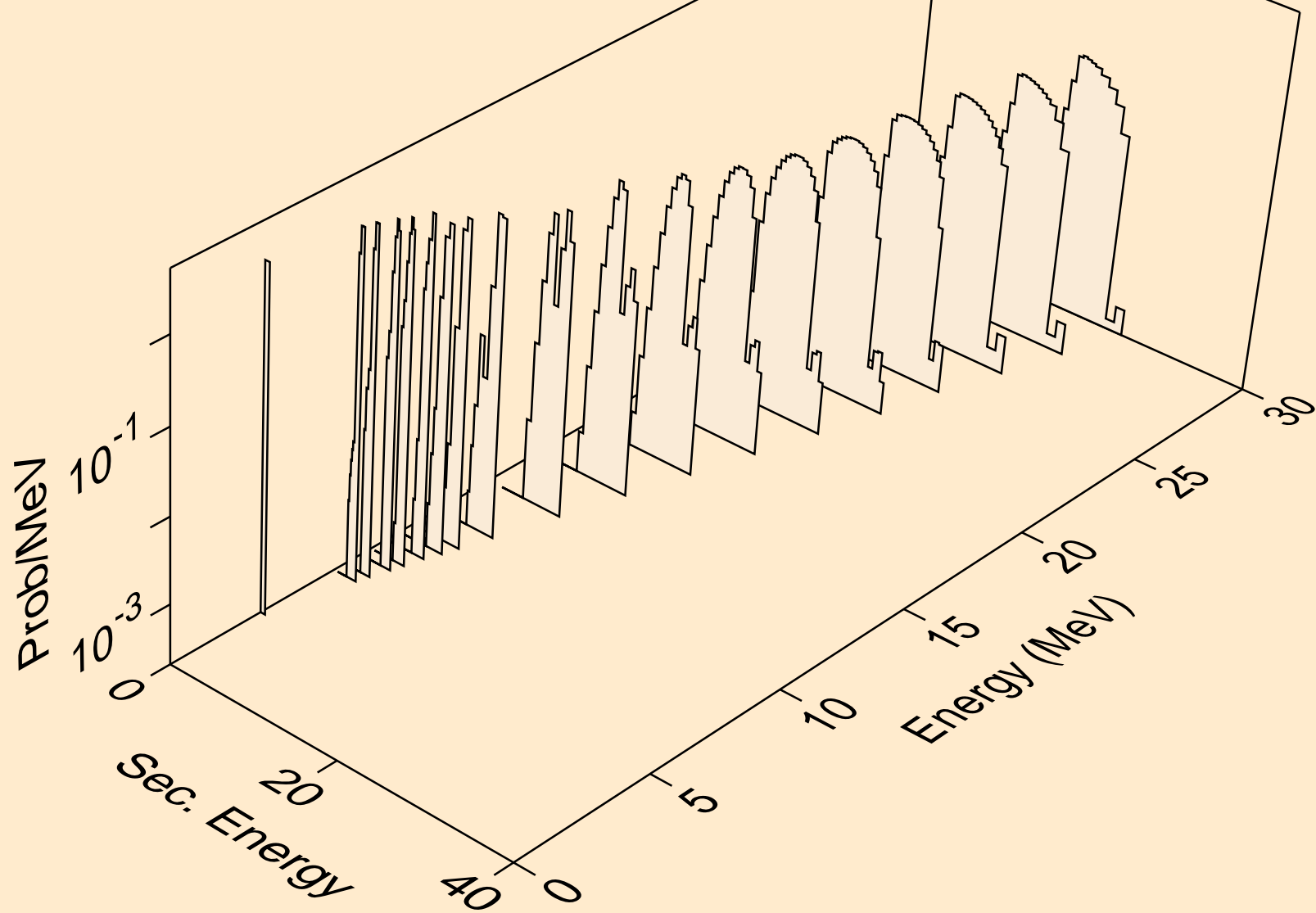
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



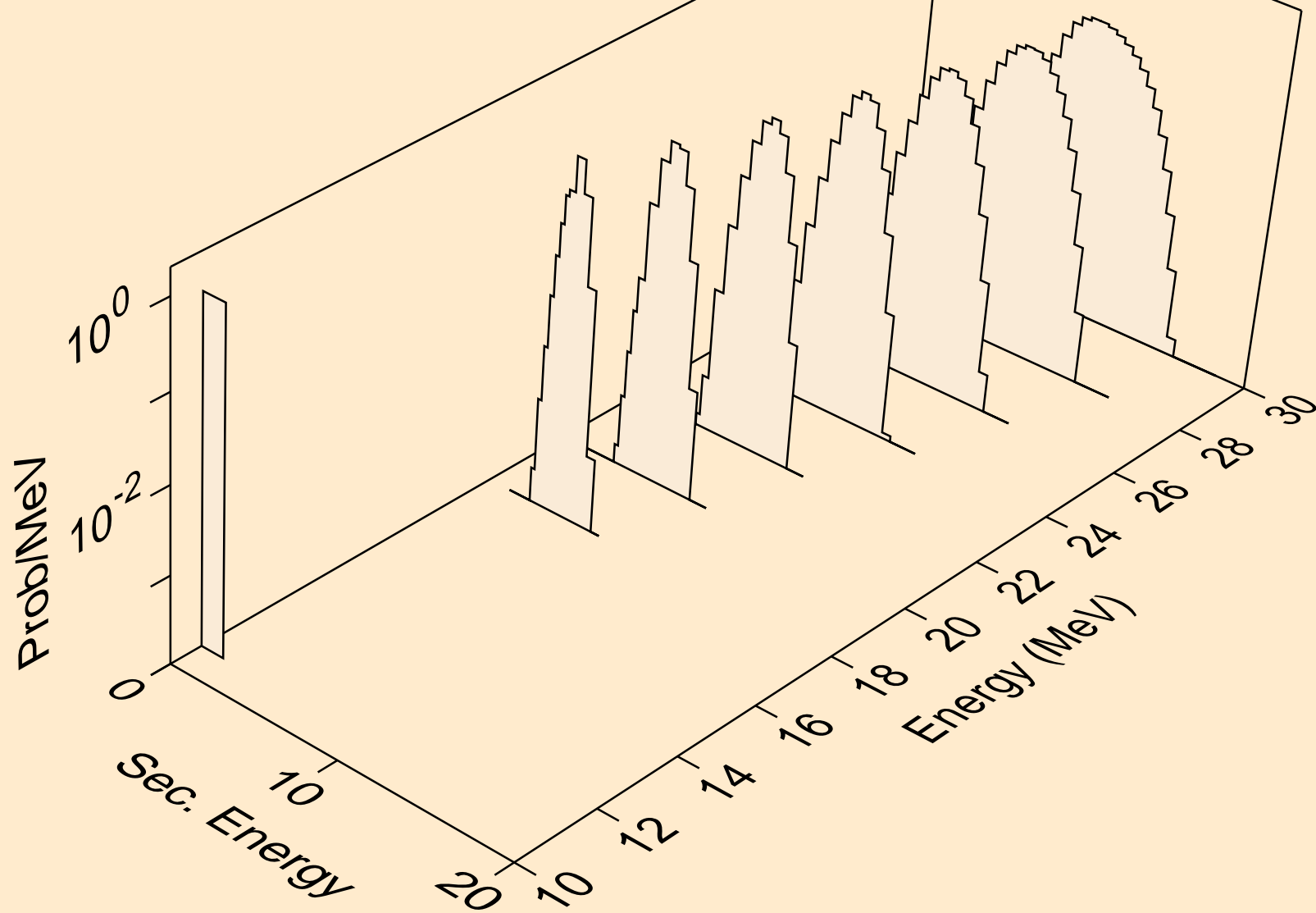
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



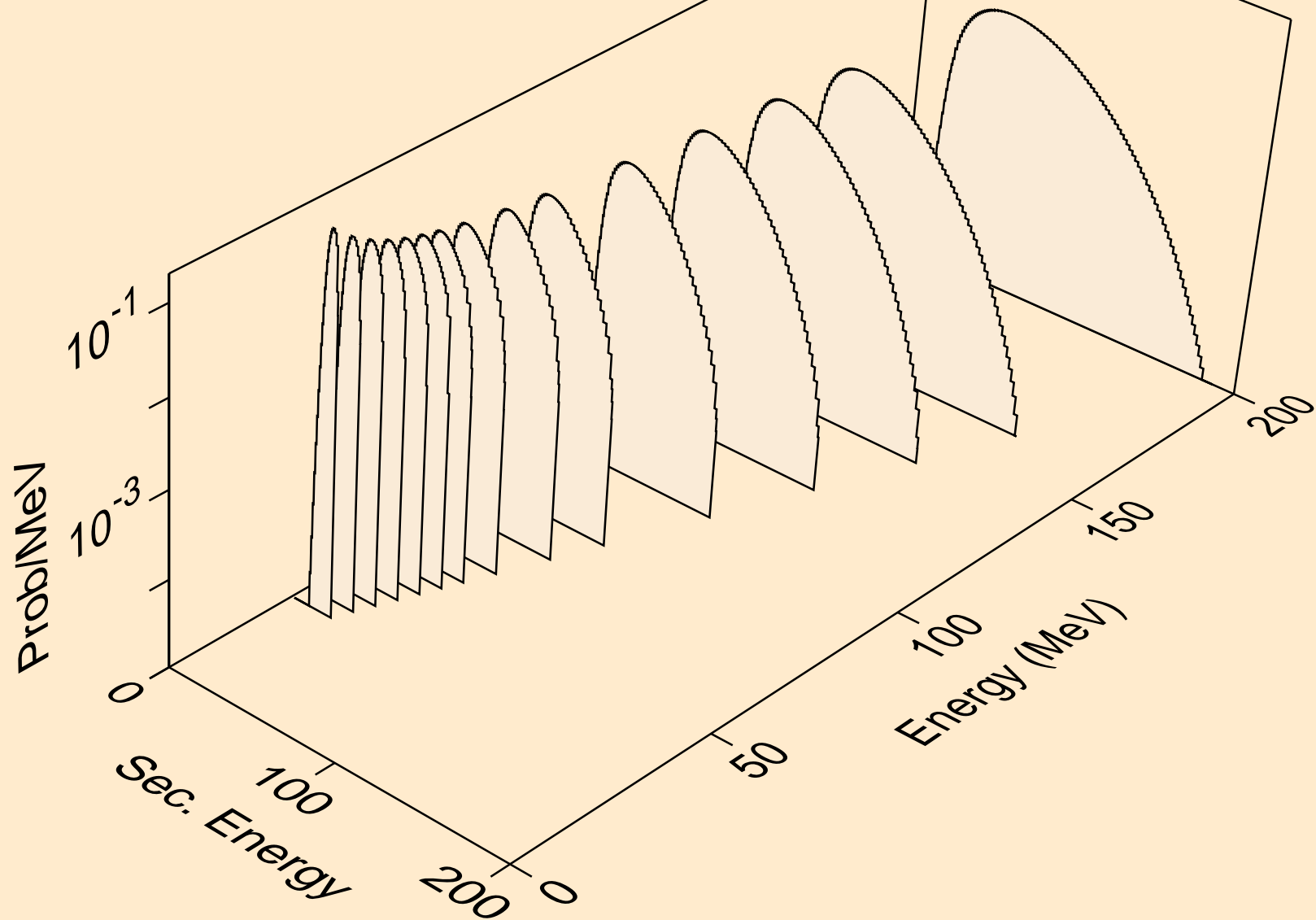
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tritons from (n,t)



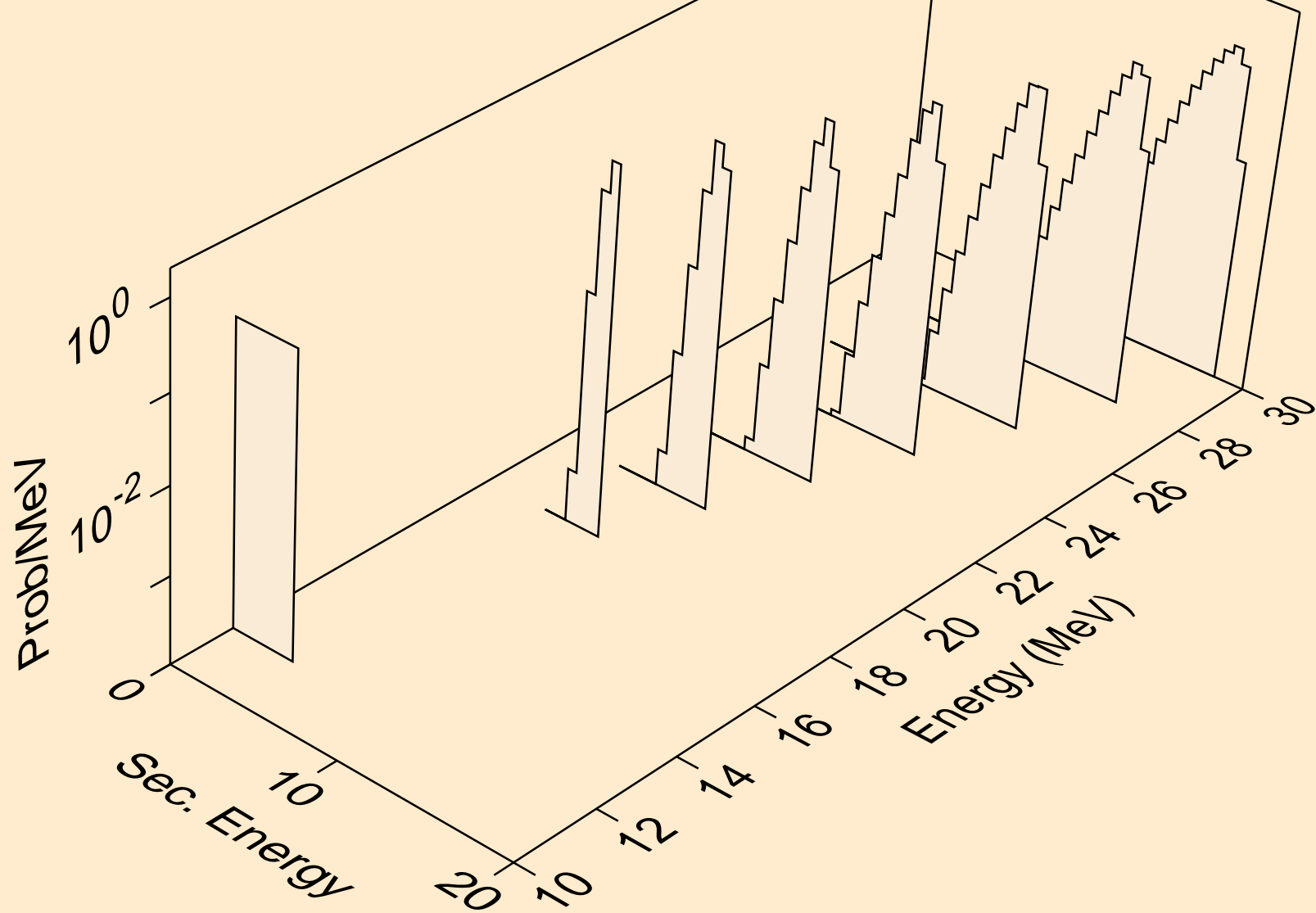
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tritons from (n,pt)



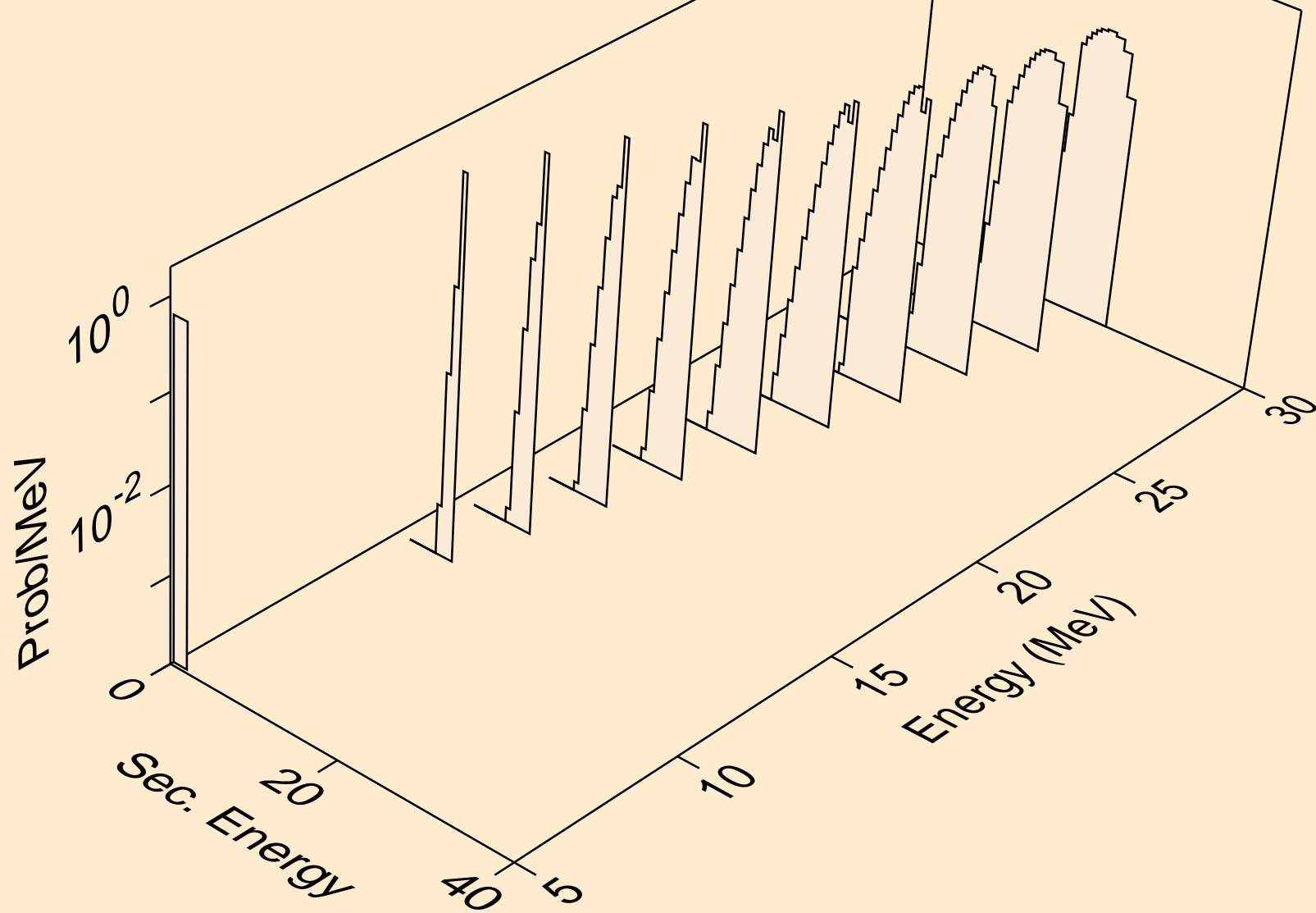
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he3s from (n,x)



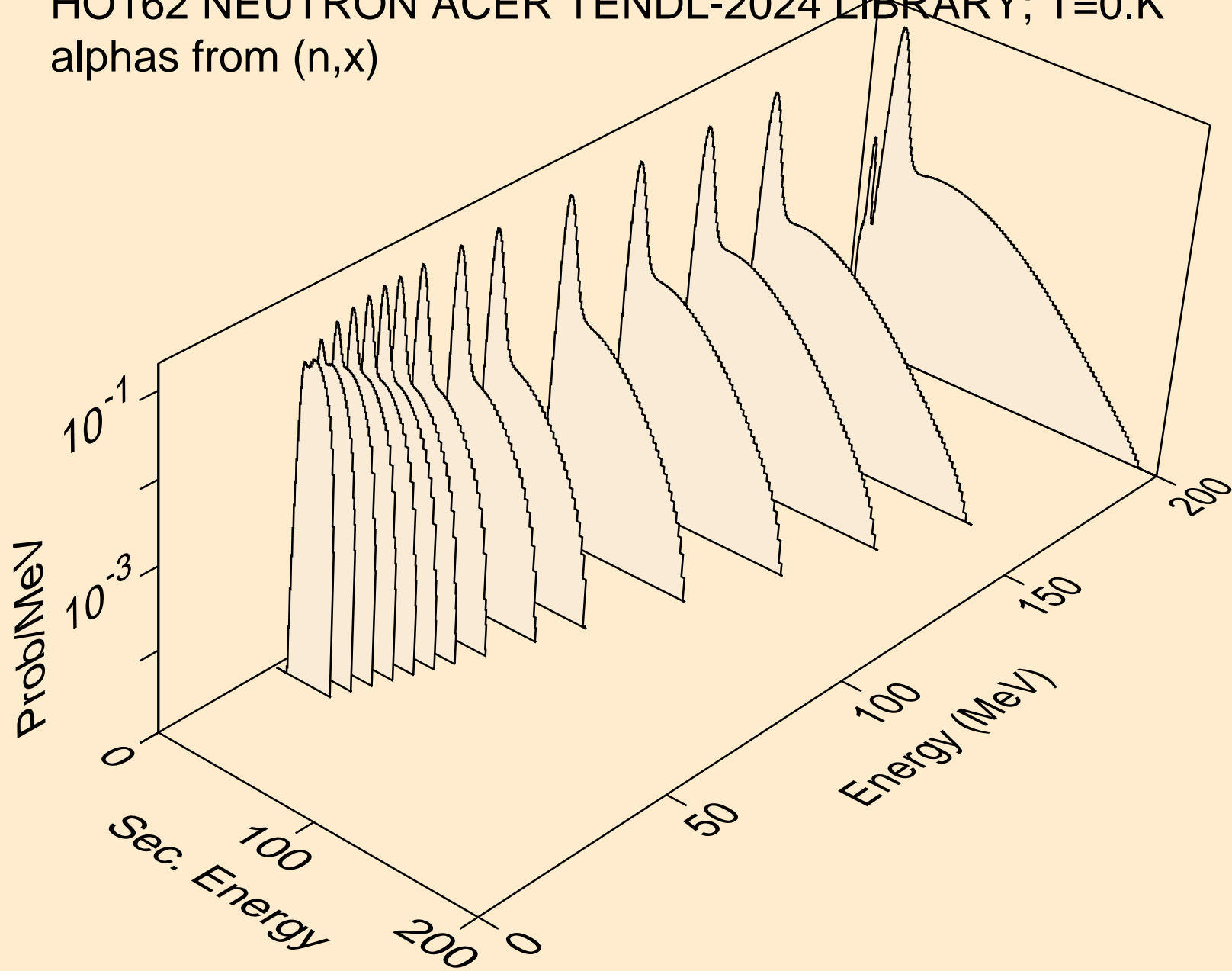
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he3s from (n,n*)he3



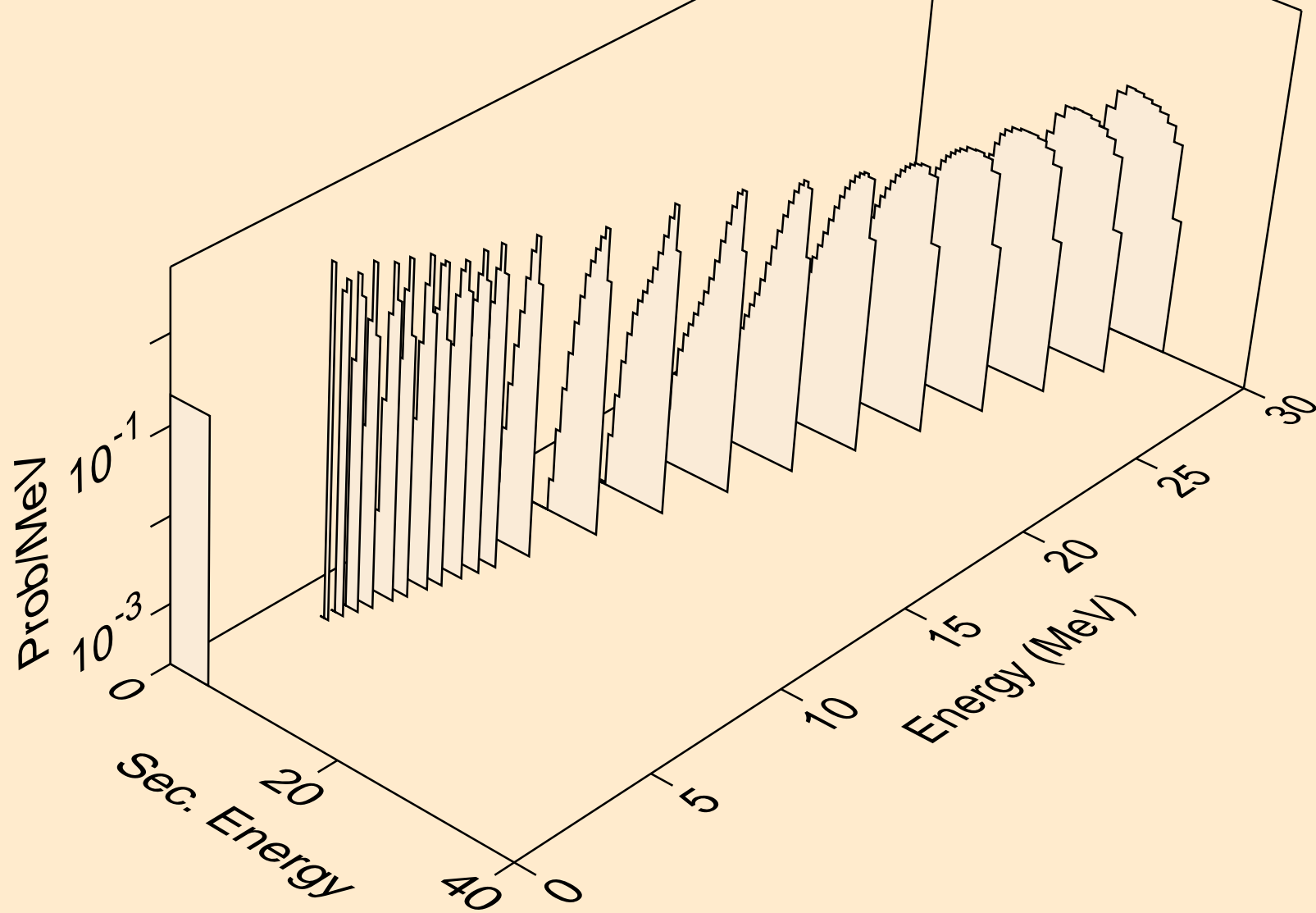
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he3s from (n,he3)



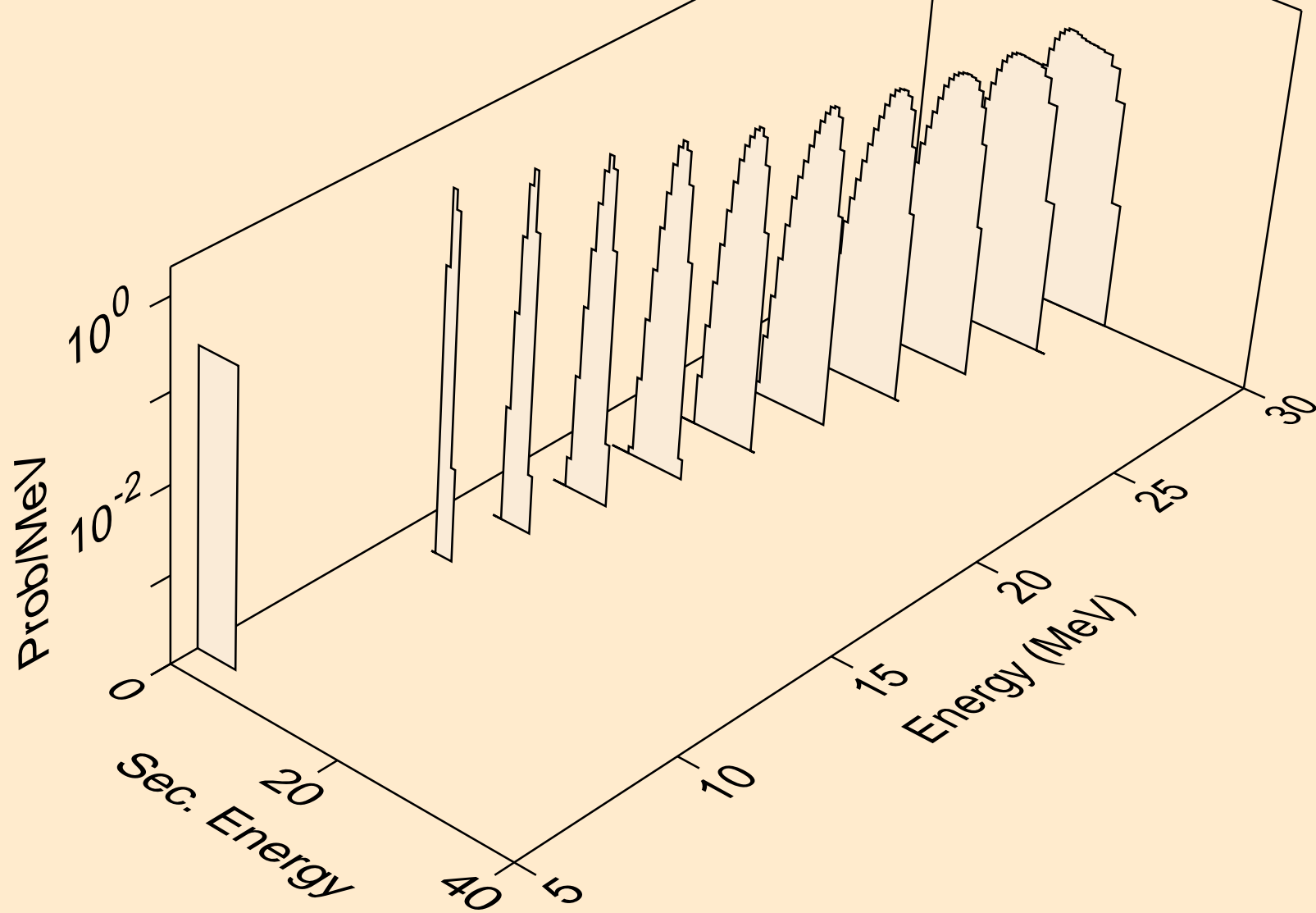
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



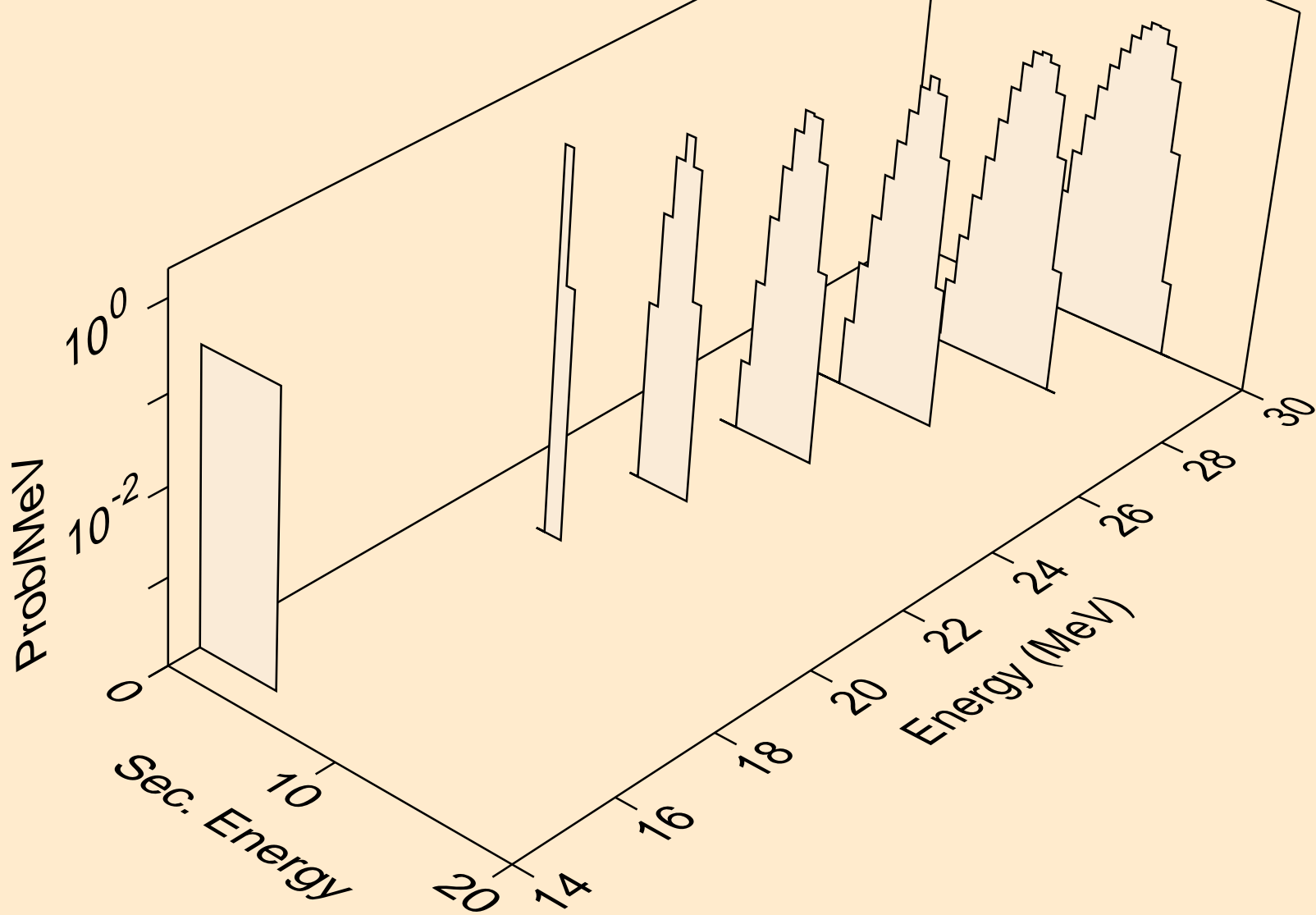
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



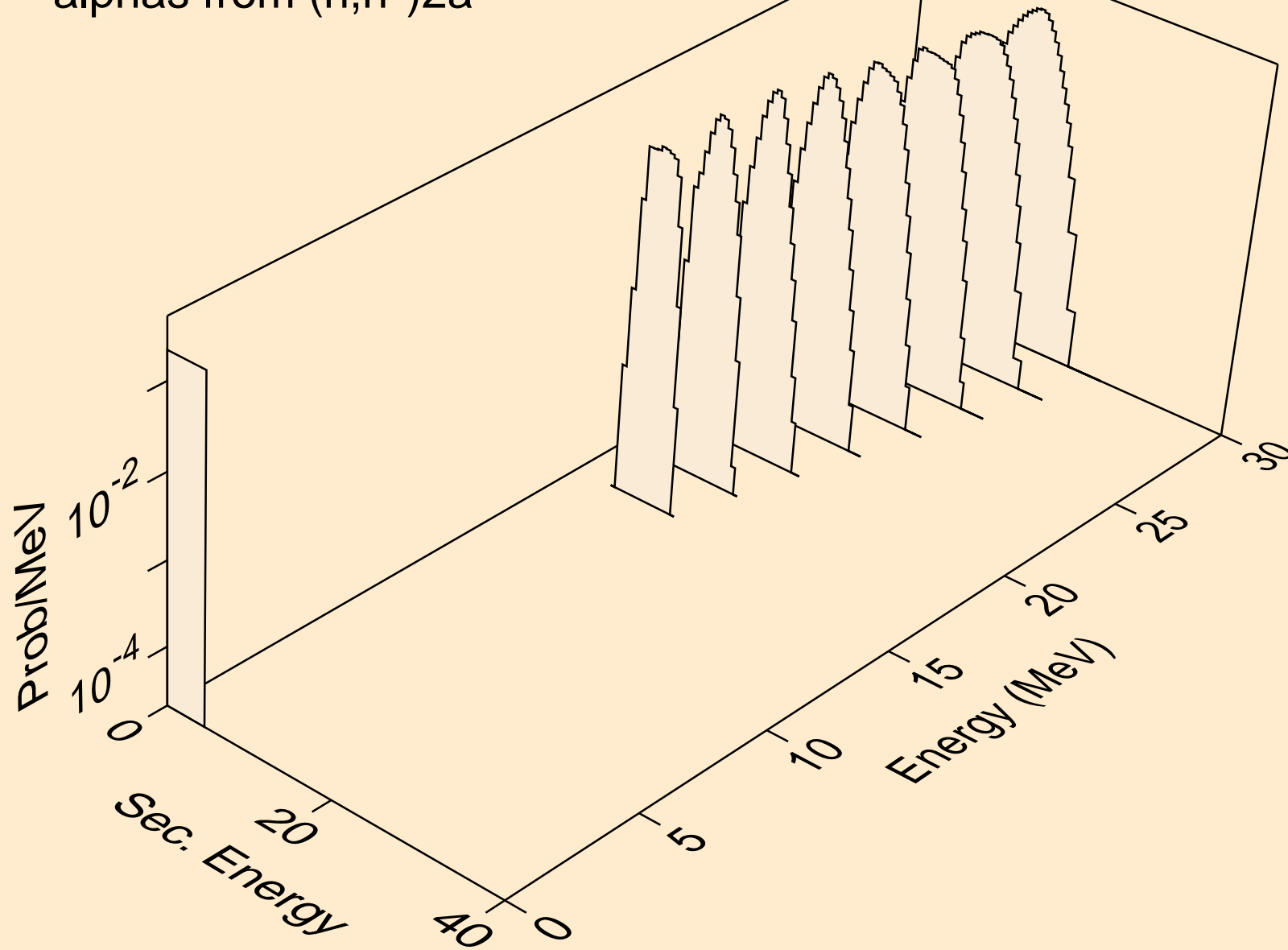
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



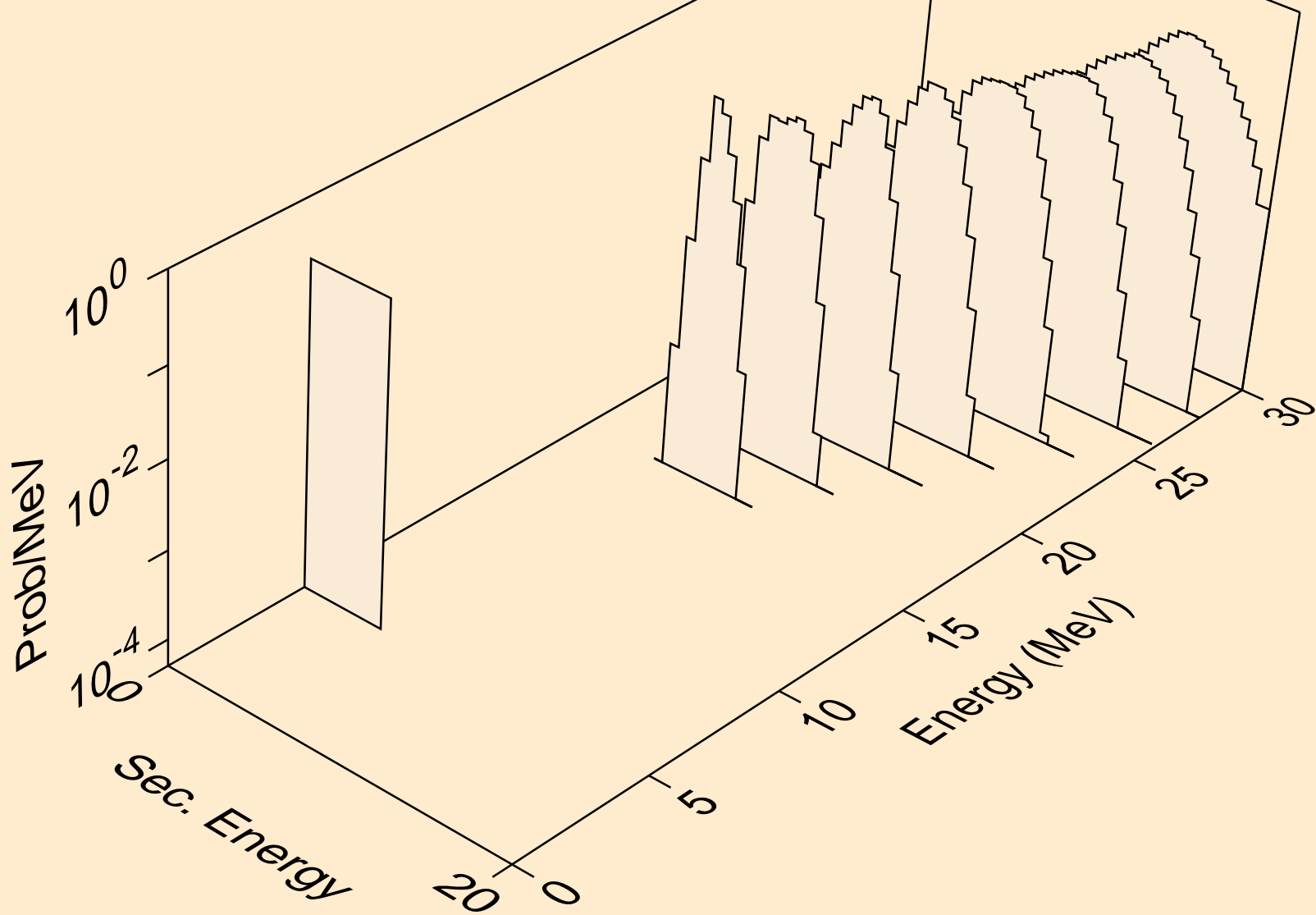
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



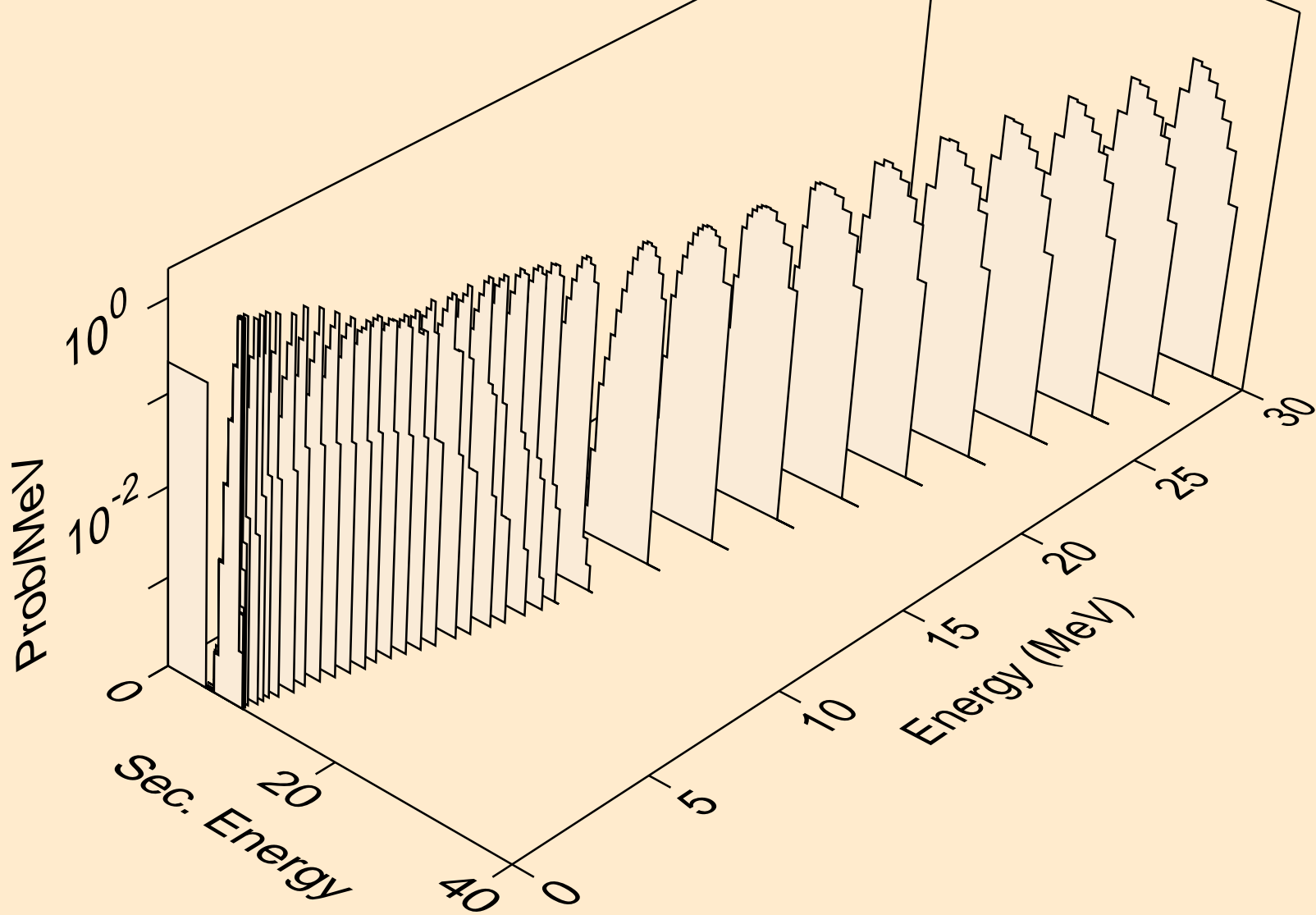
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



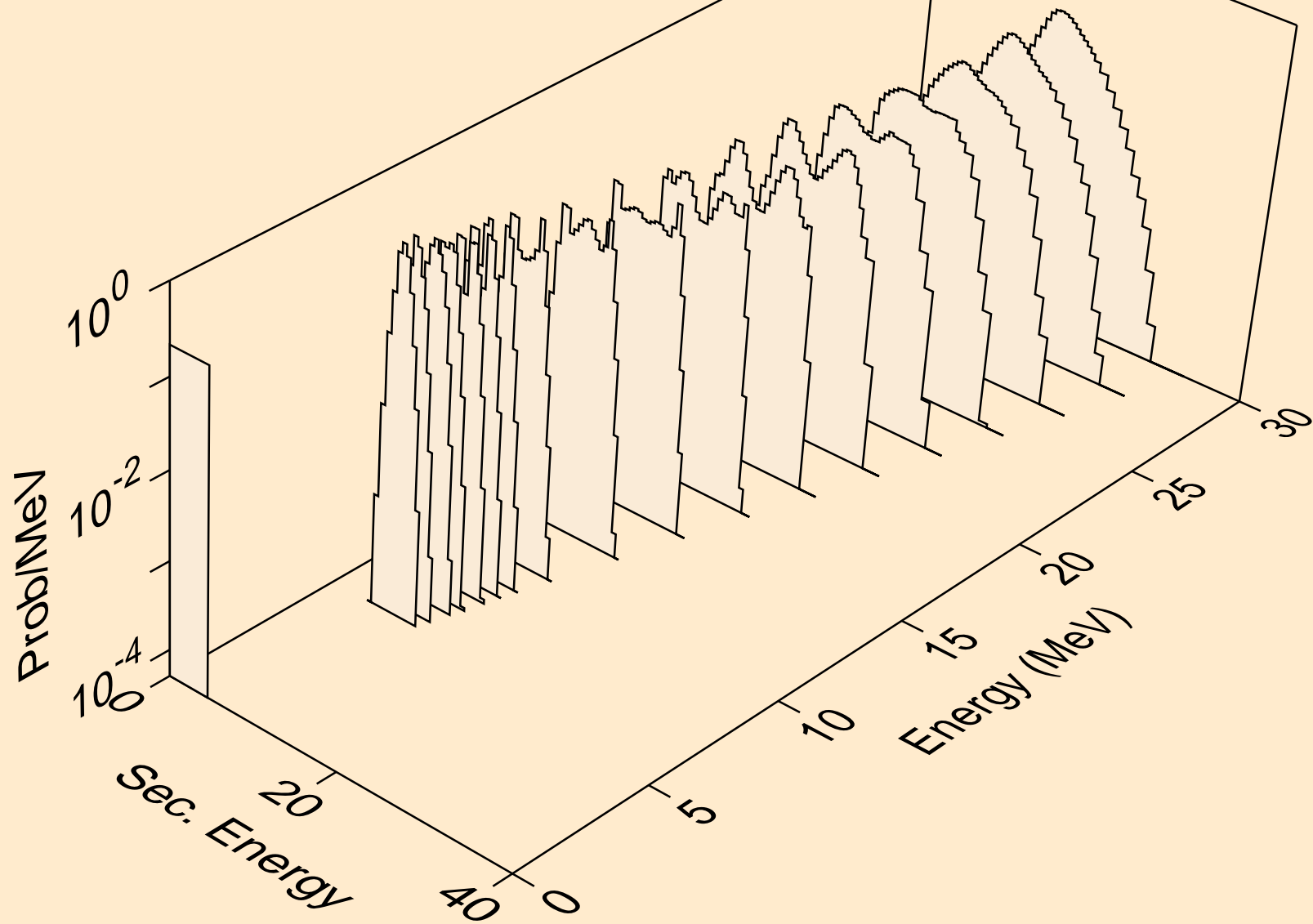
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alphas from (n,npa)



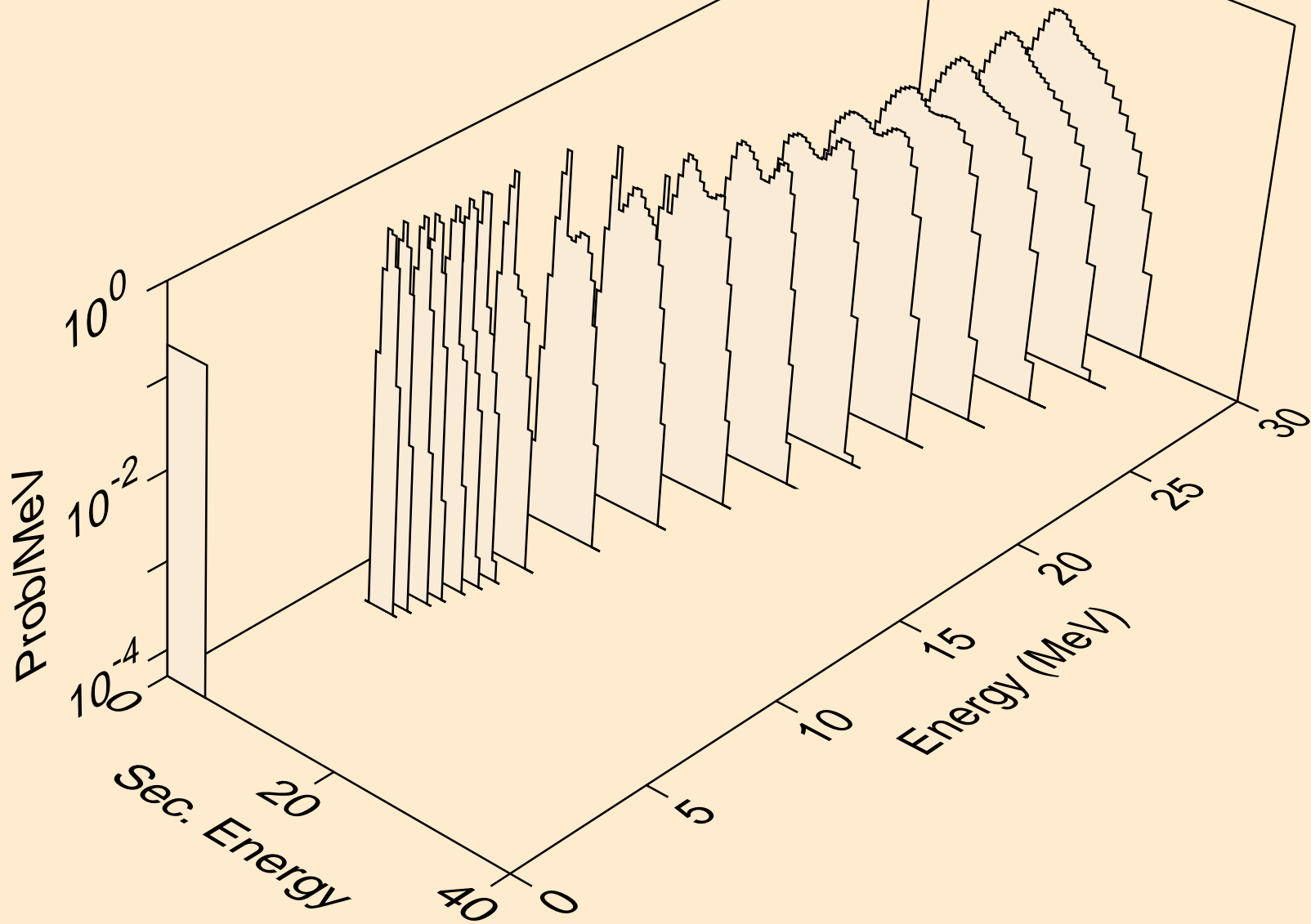
HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



HO162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

