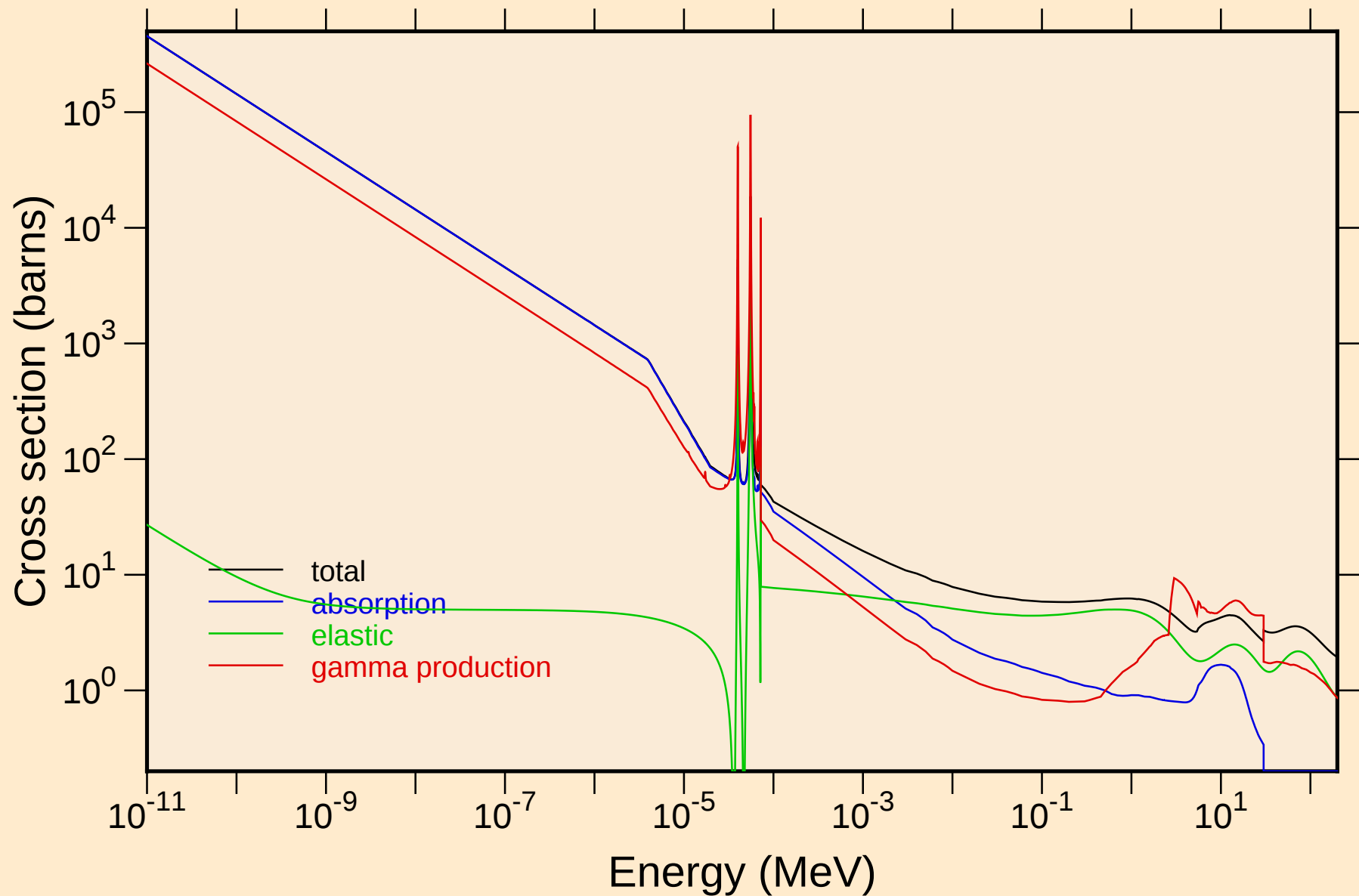
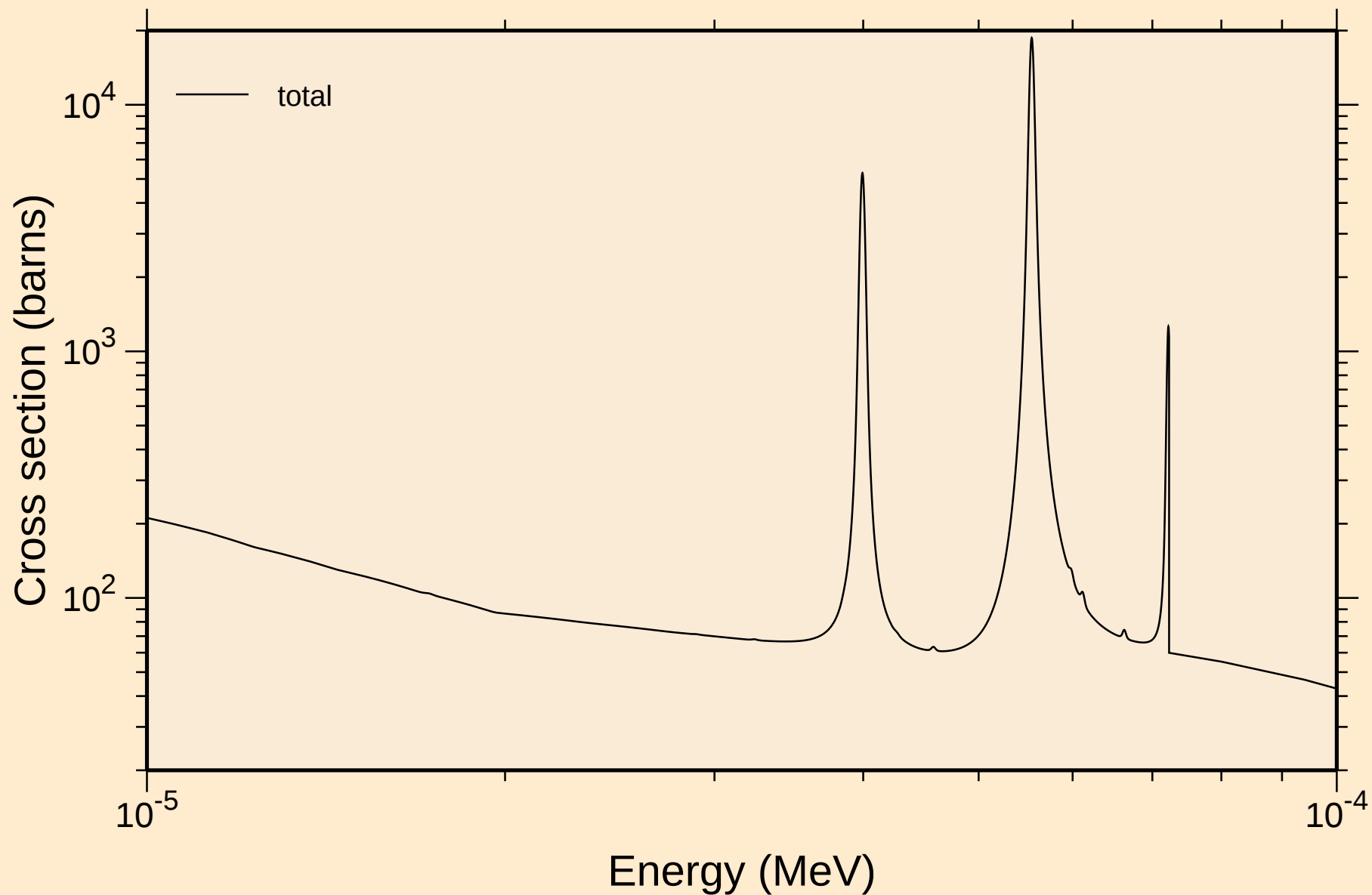


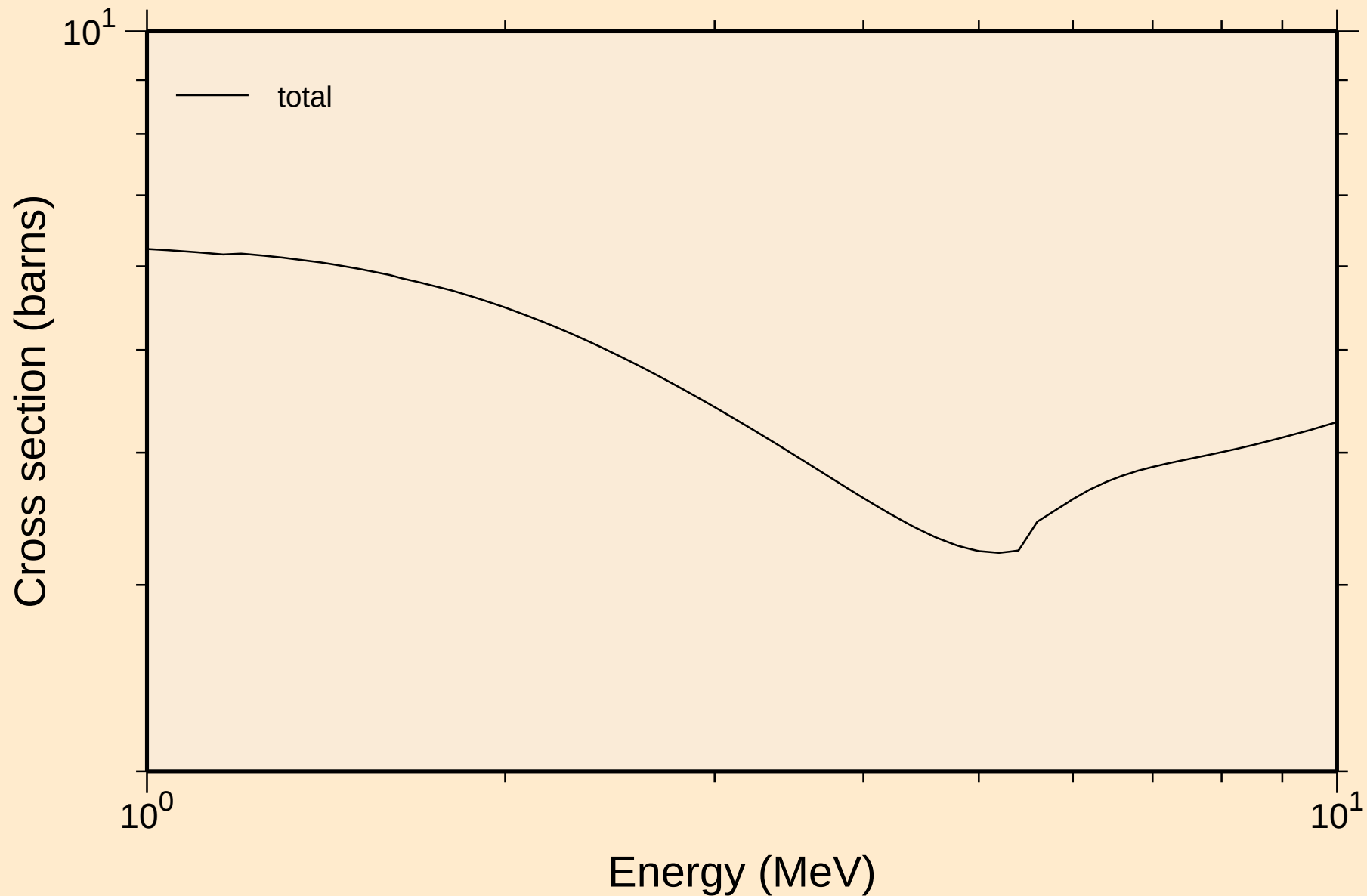
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



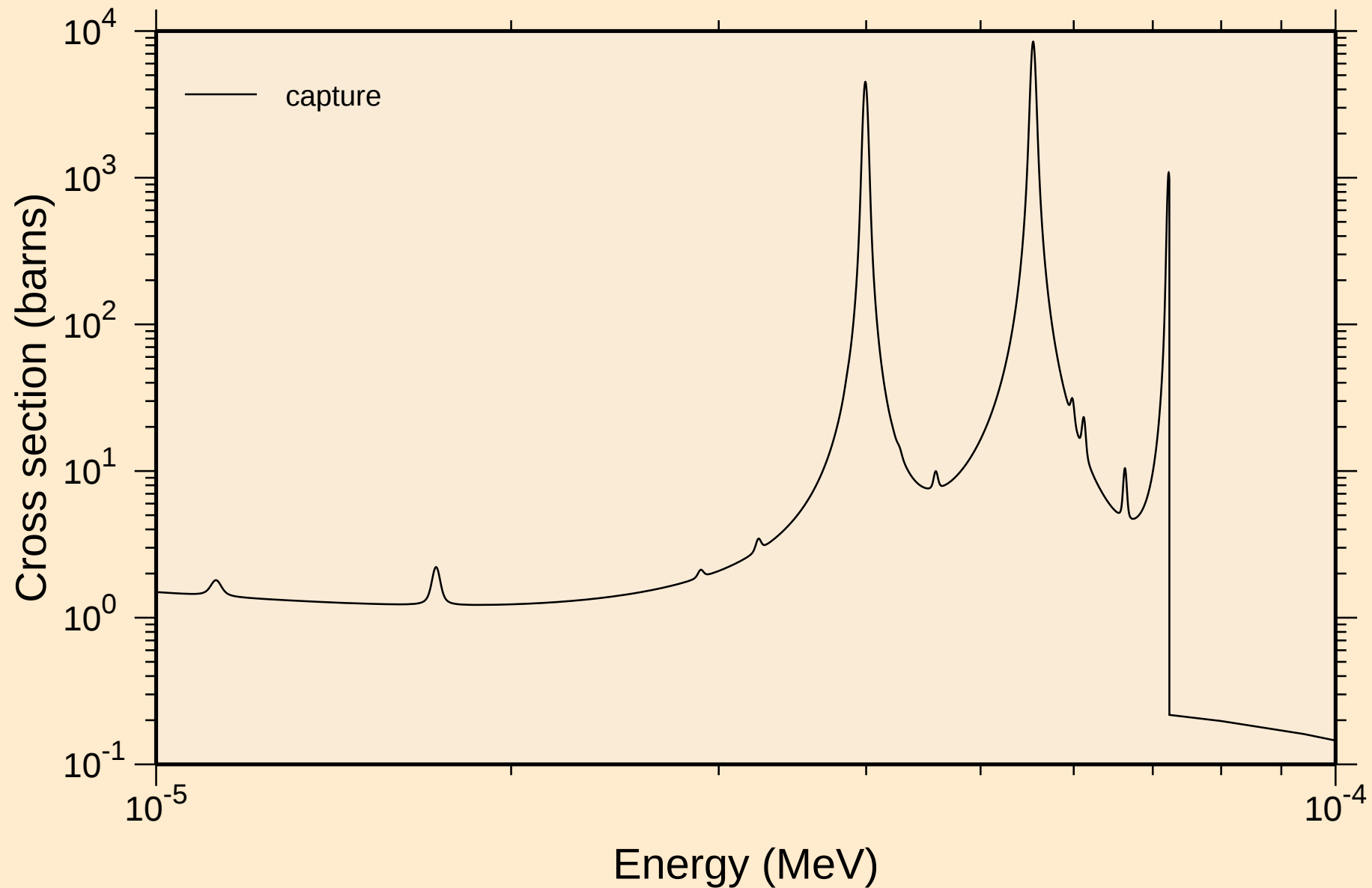
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



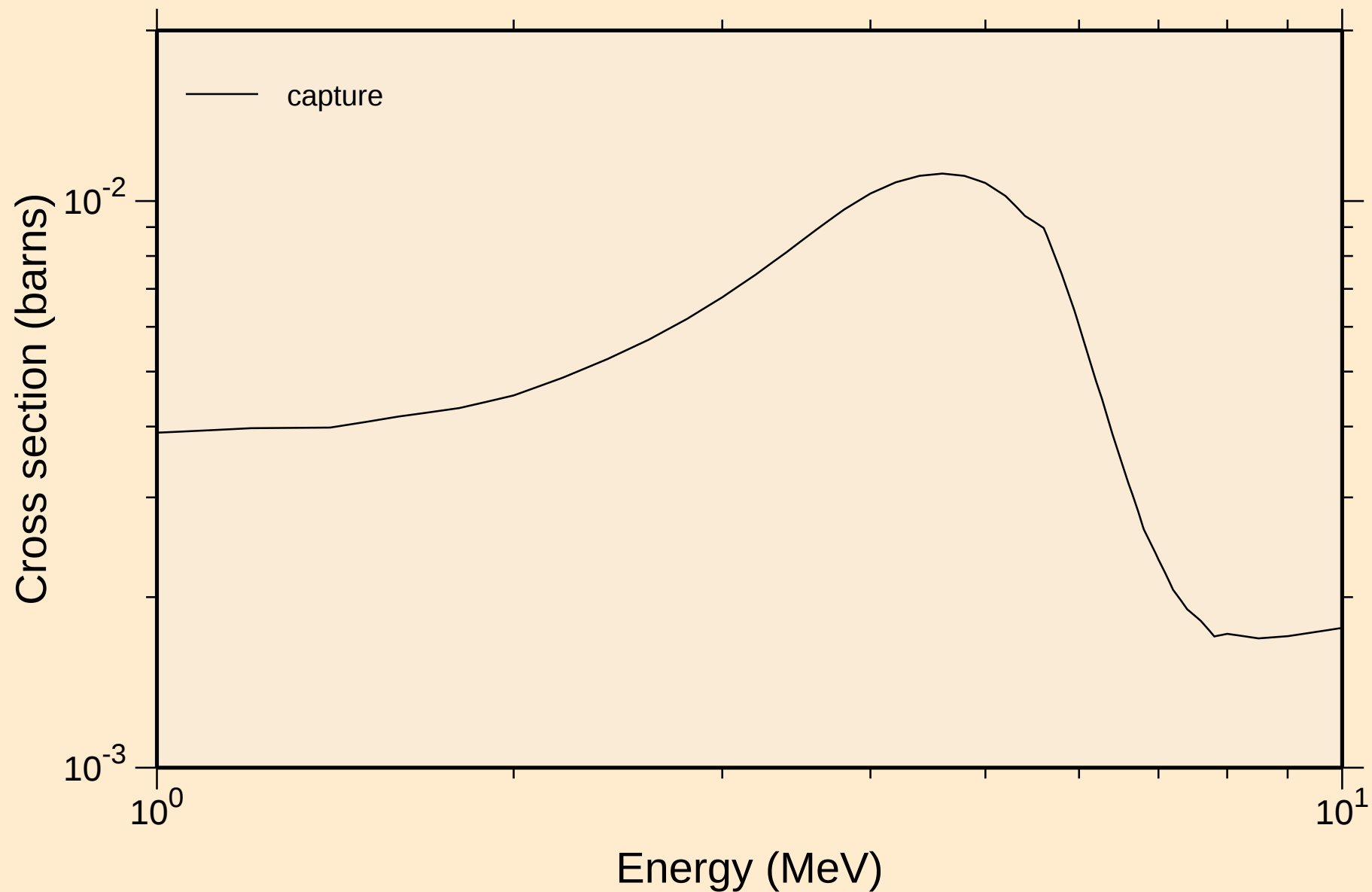
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

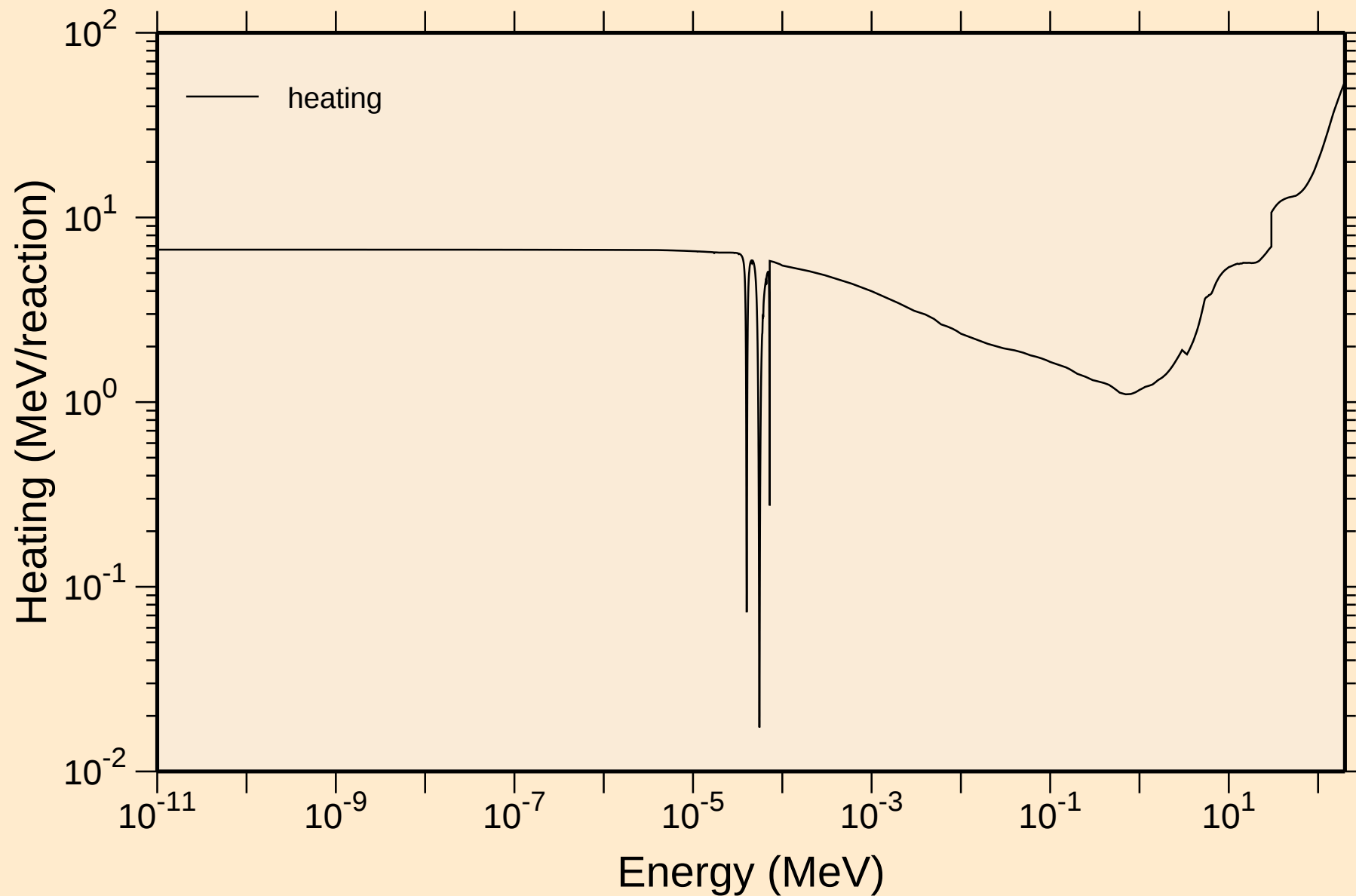


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



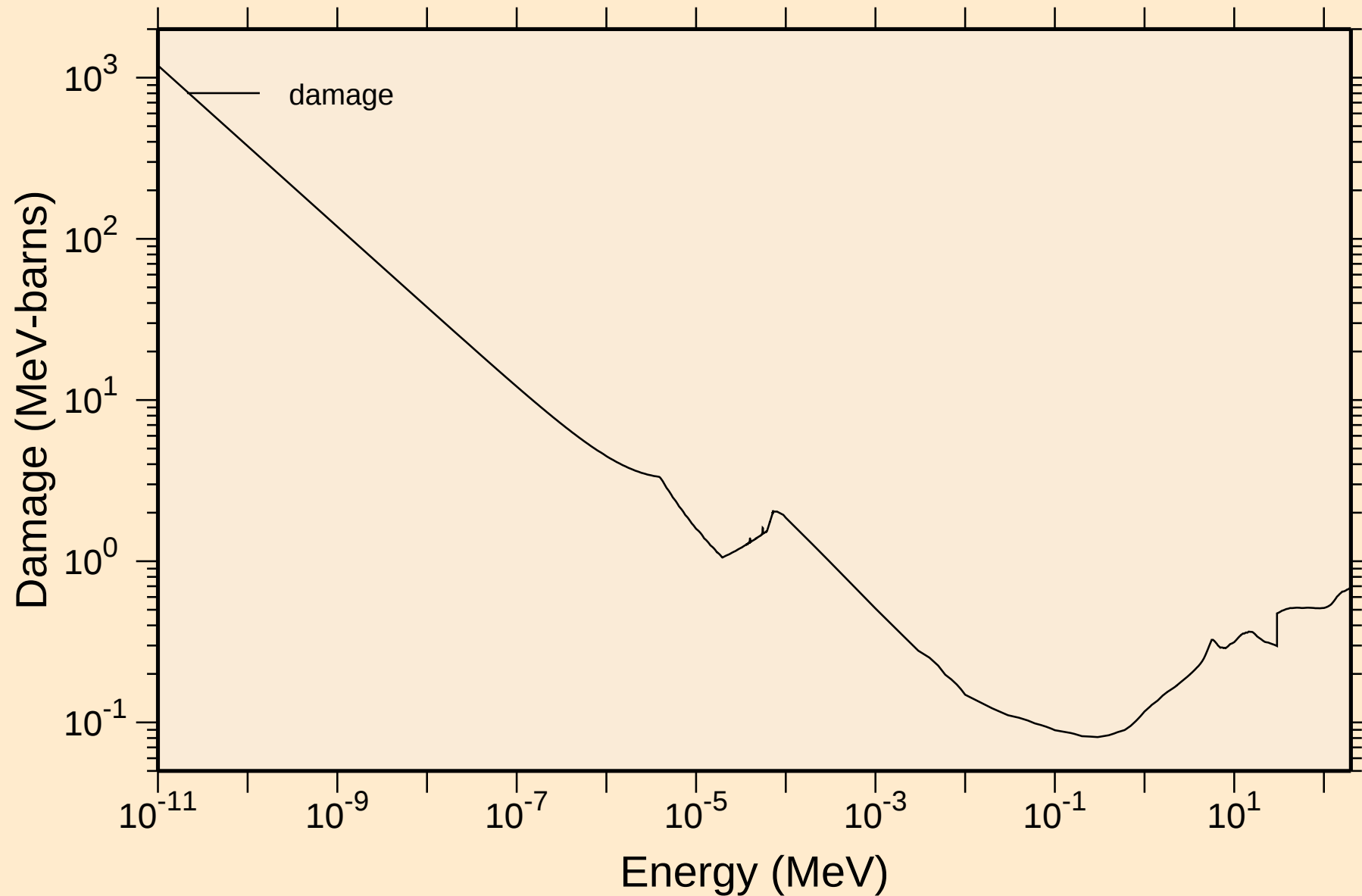
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

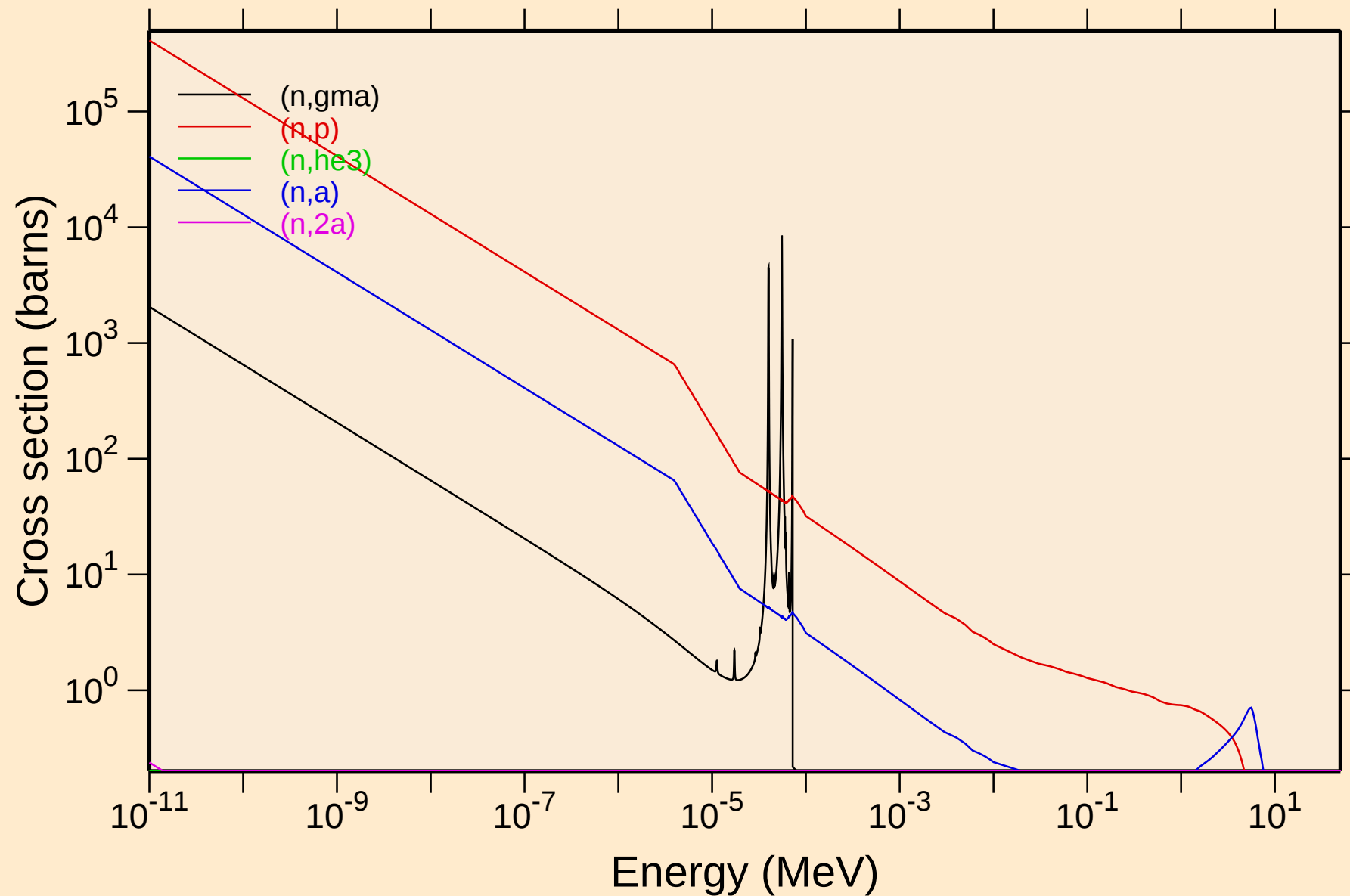


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

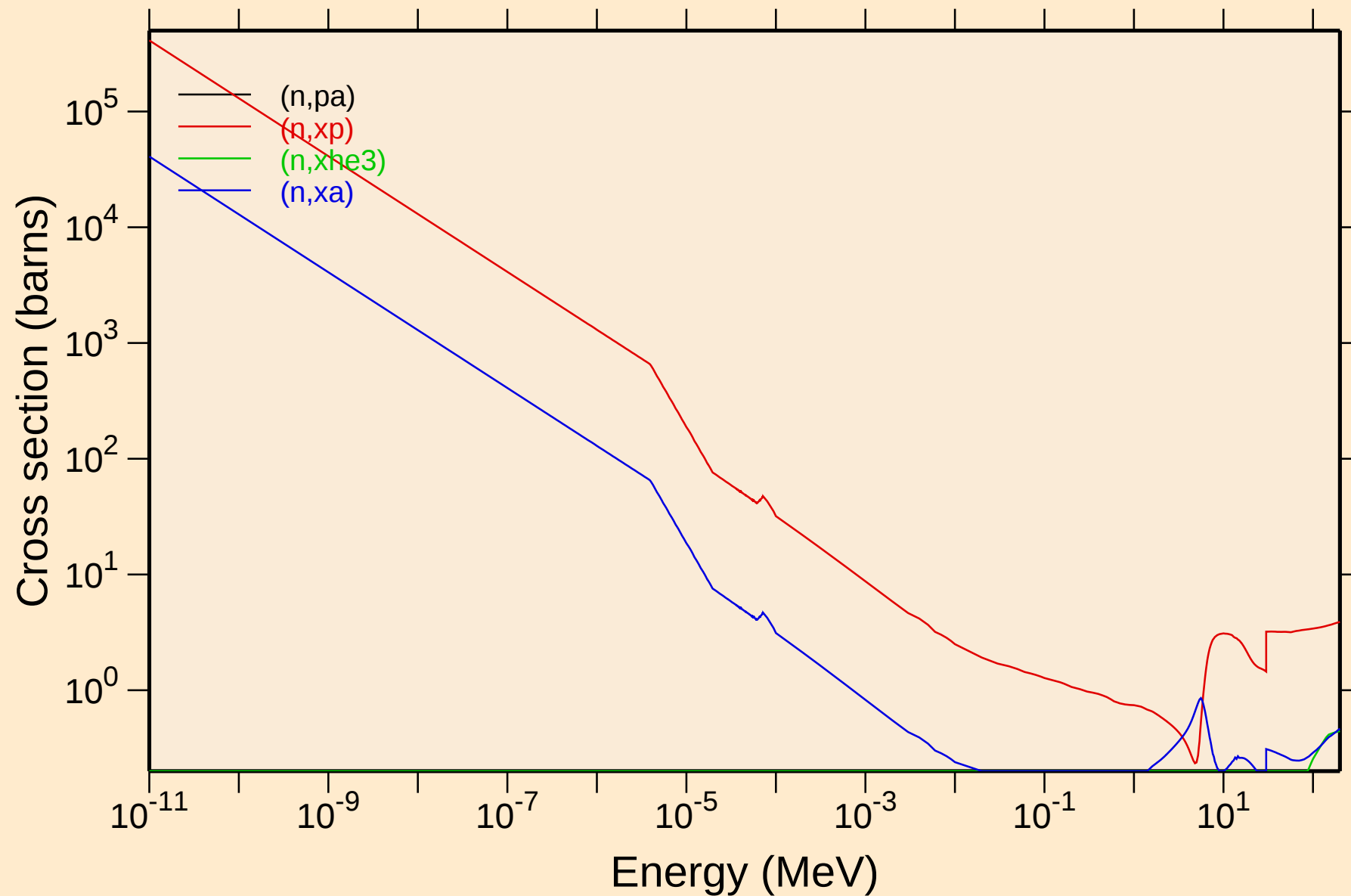
Damage



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

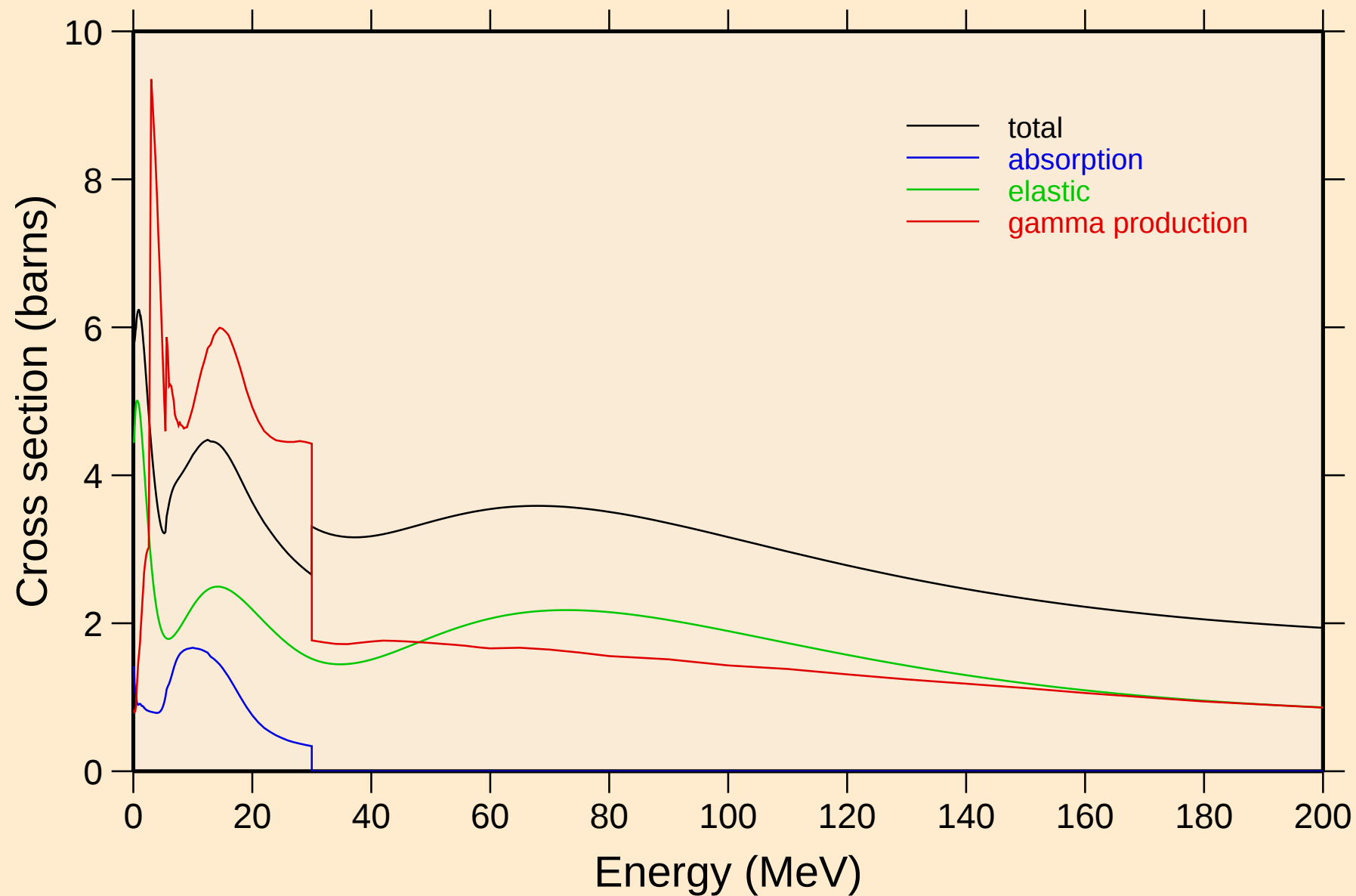


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



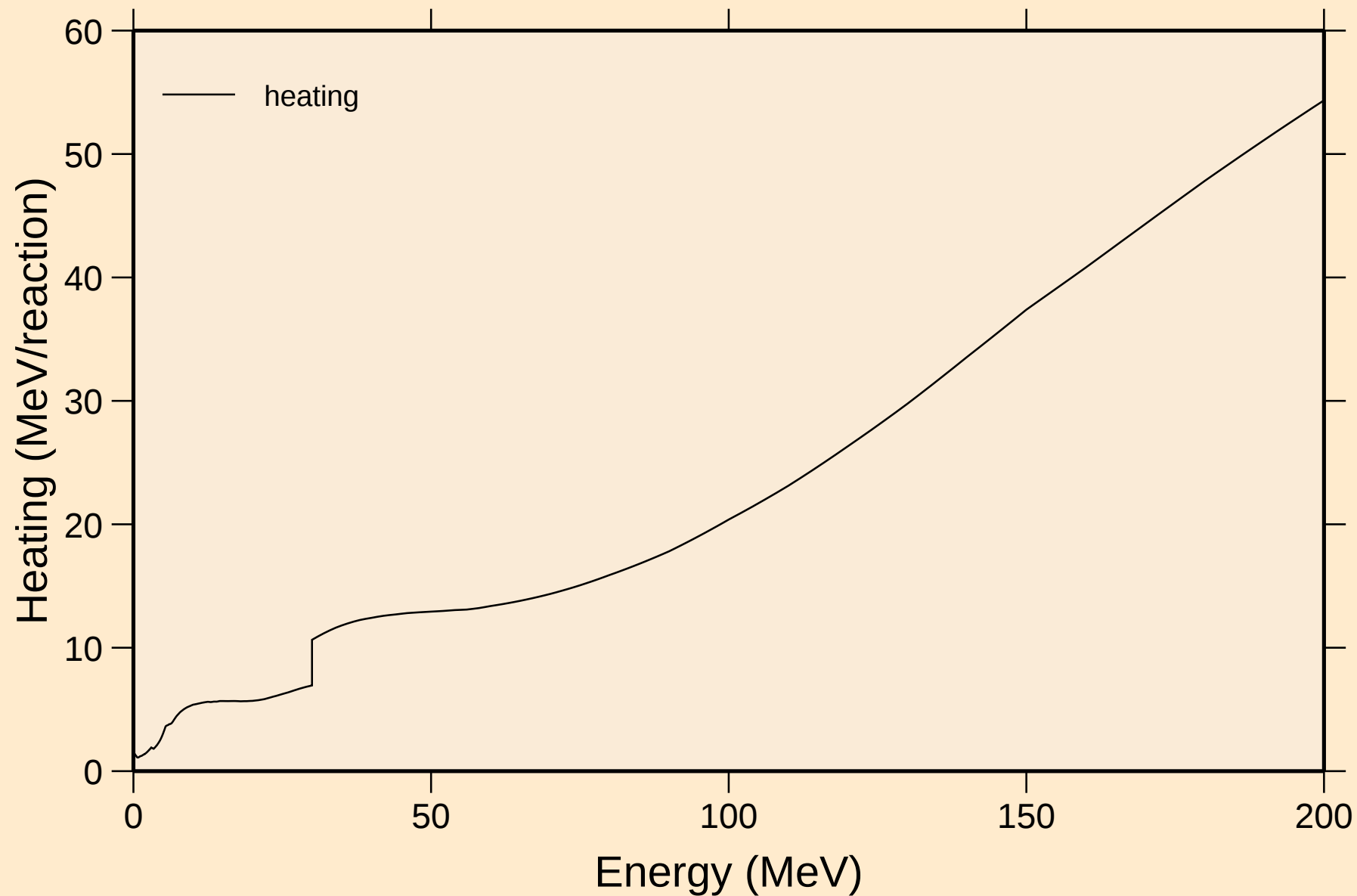
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



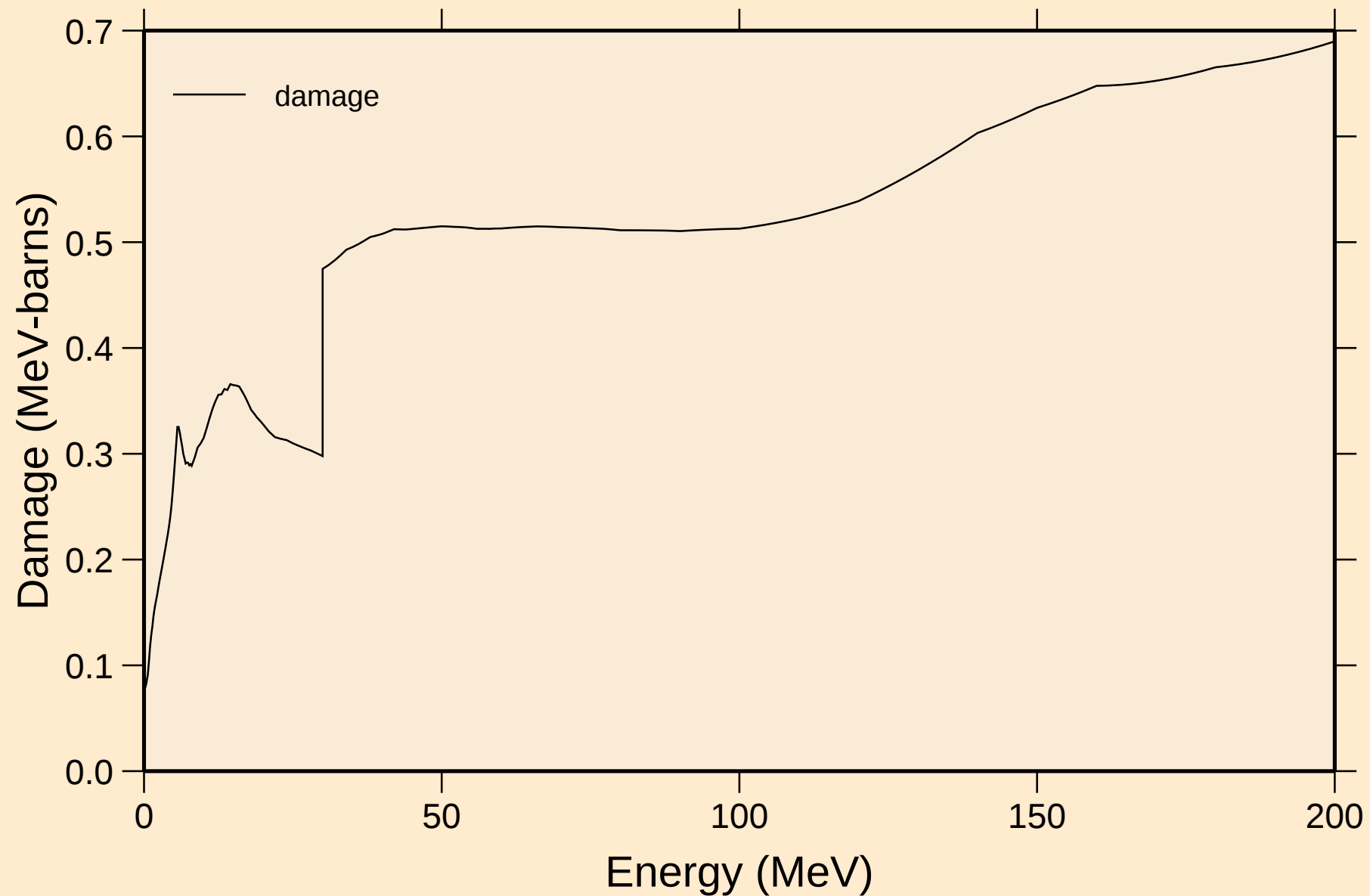
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

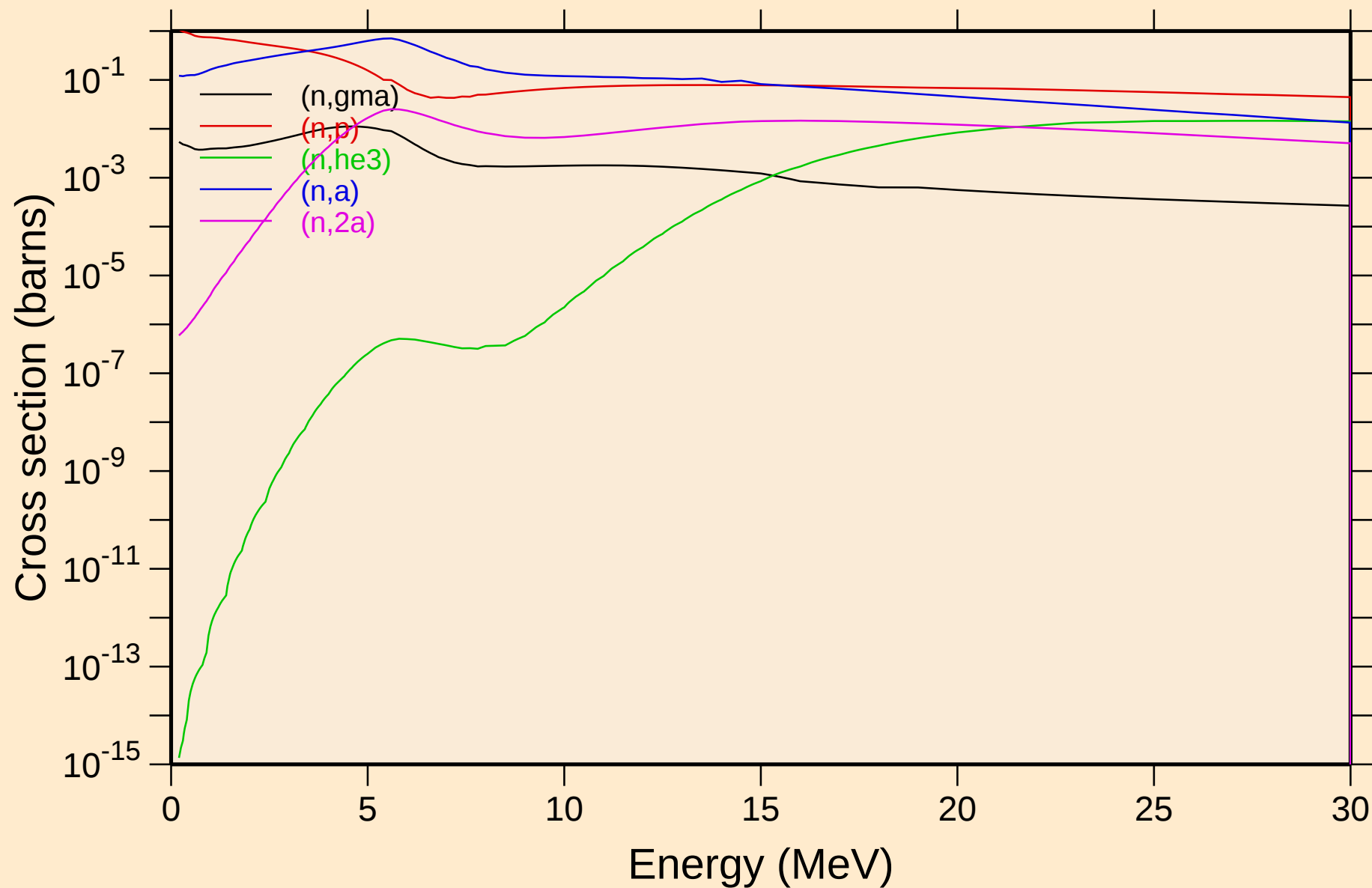


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

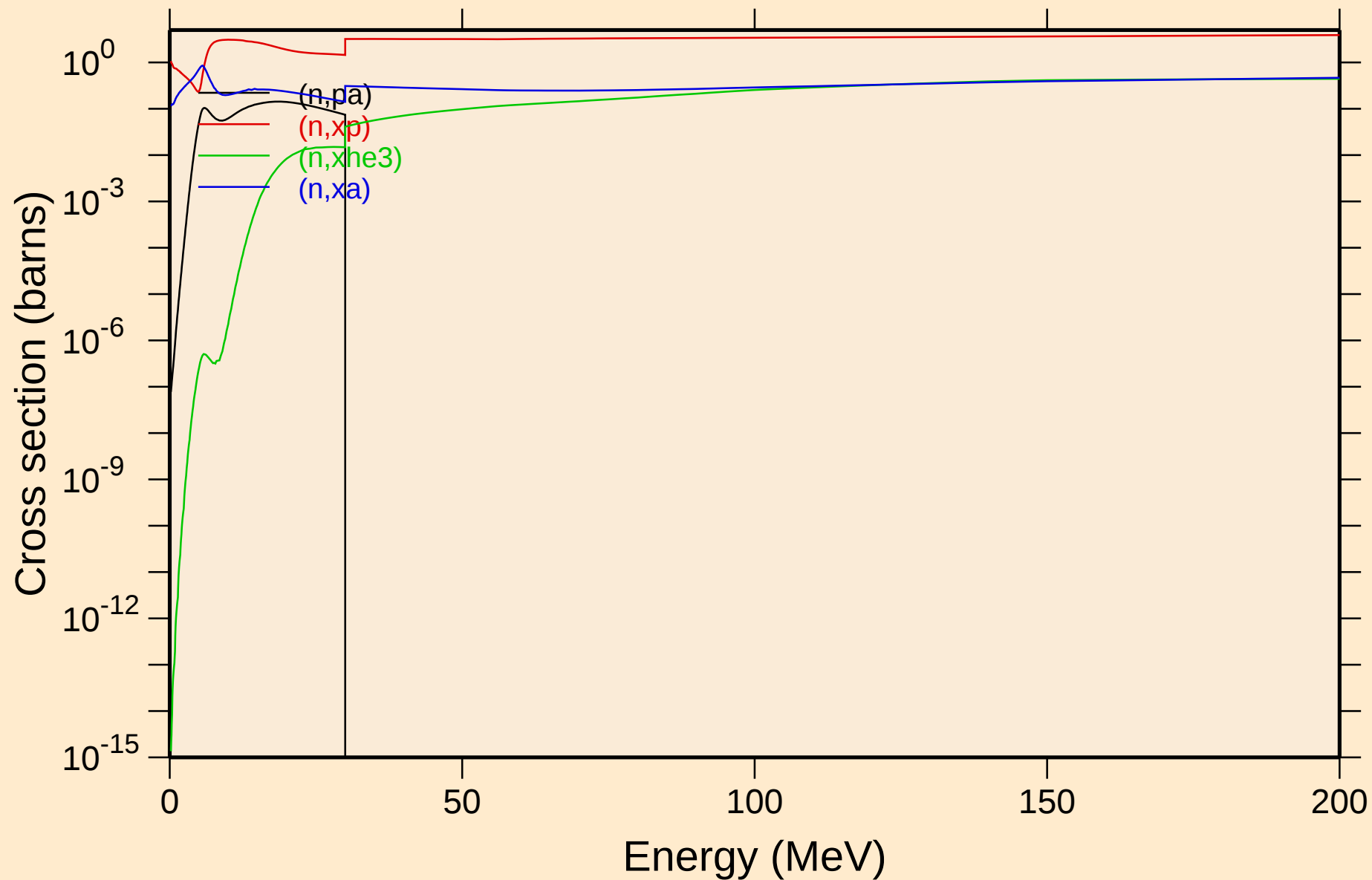
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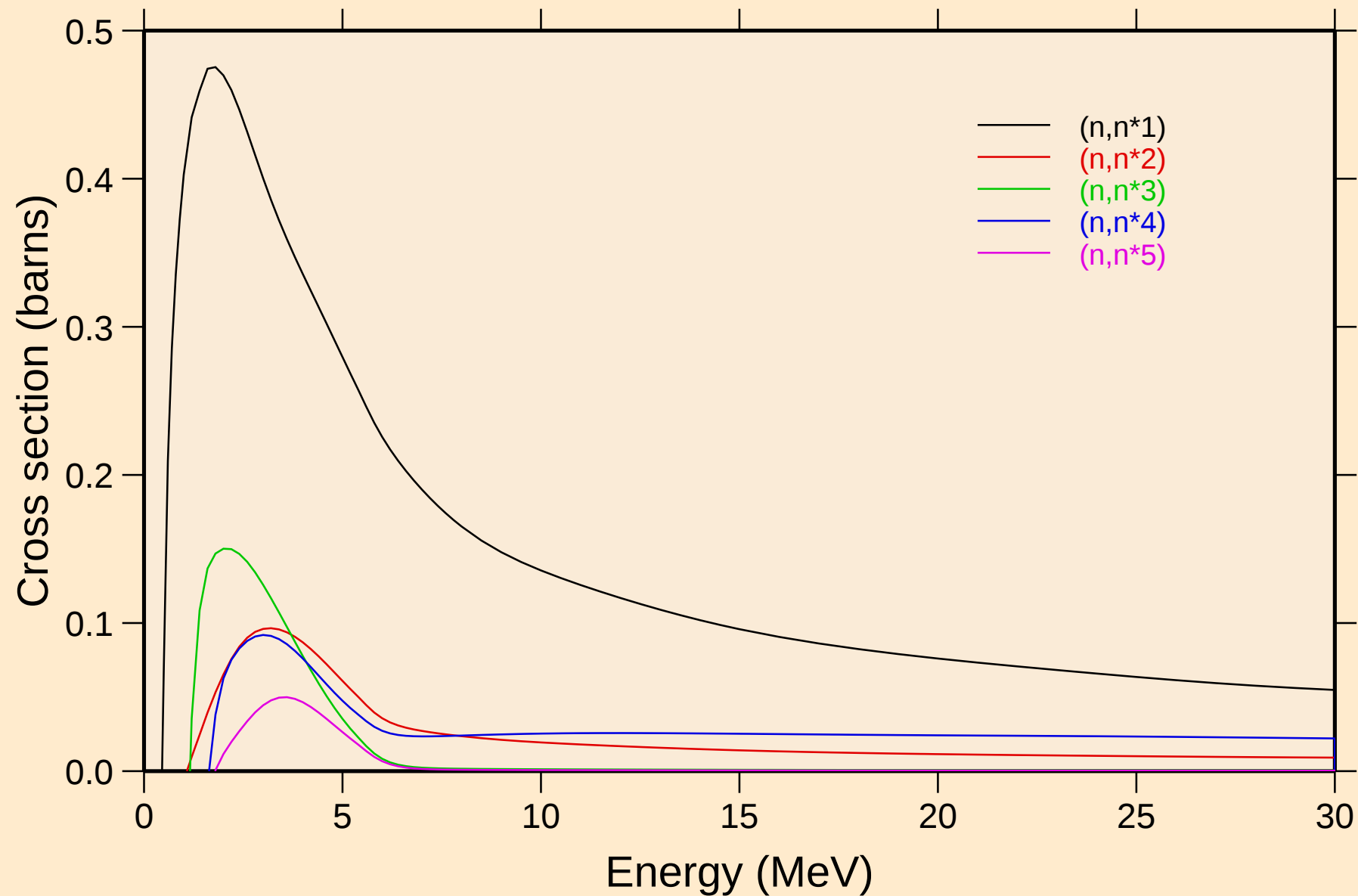
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions

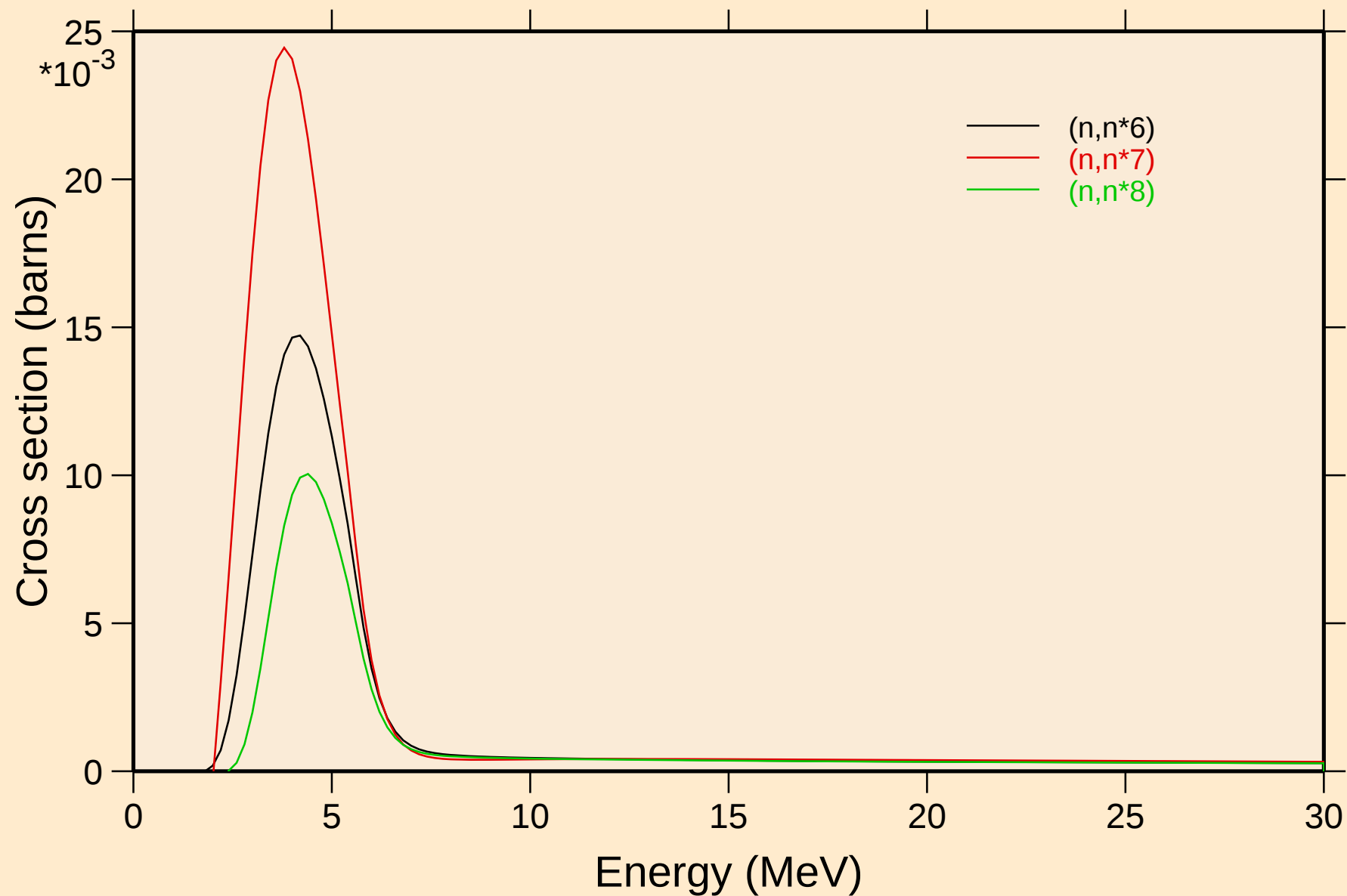


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



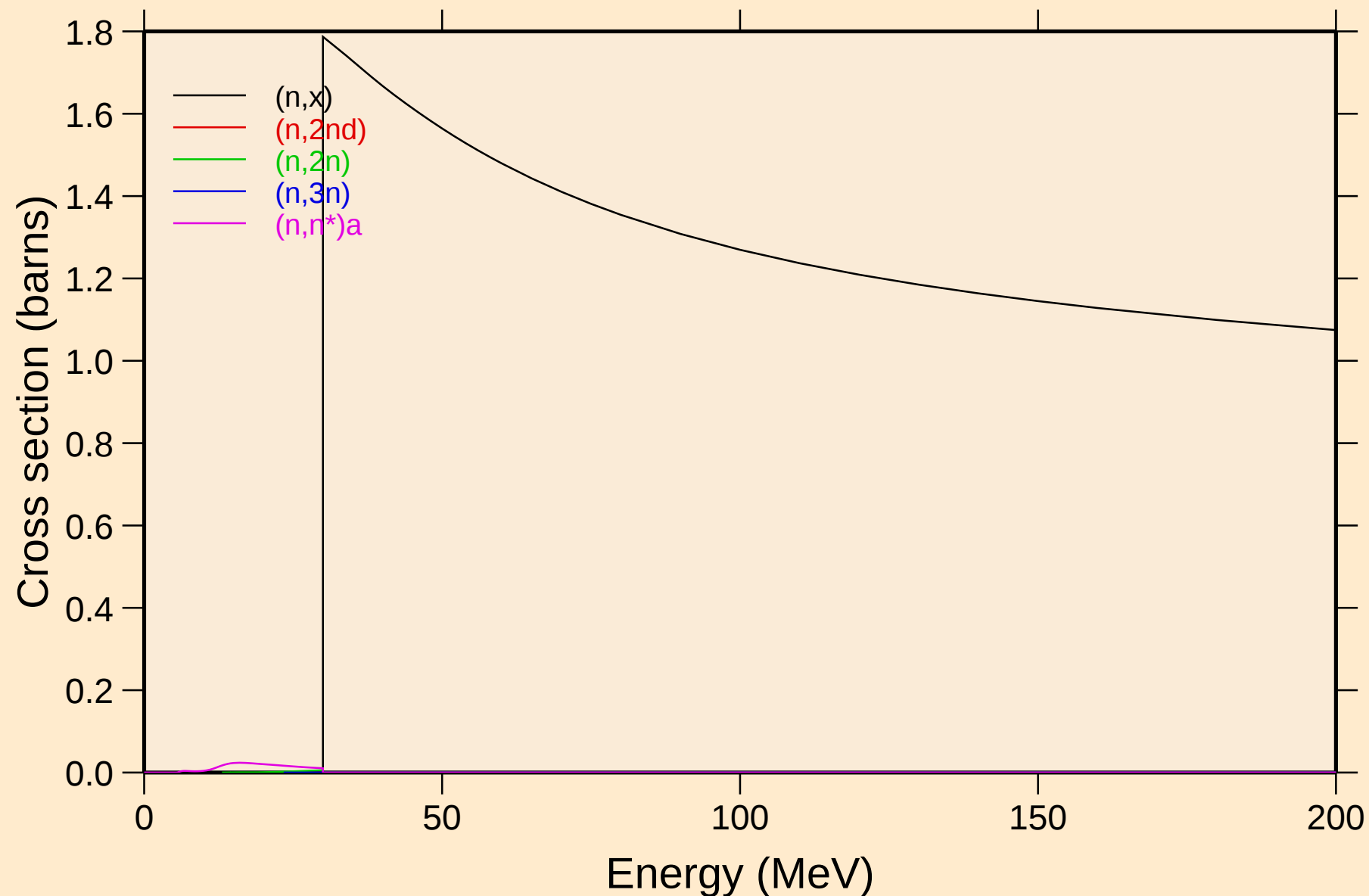
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

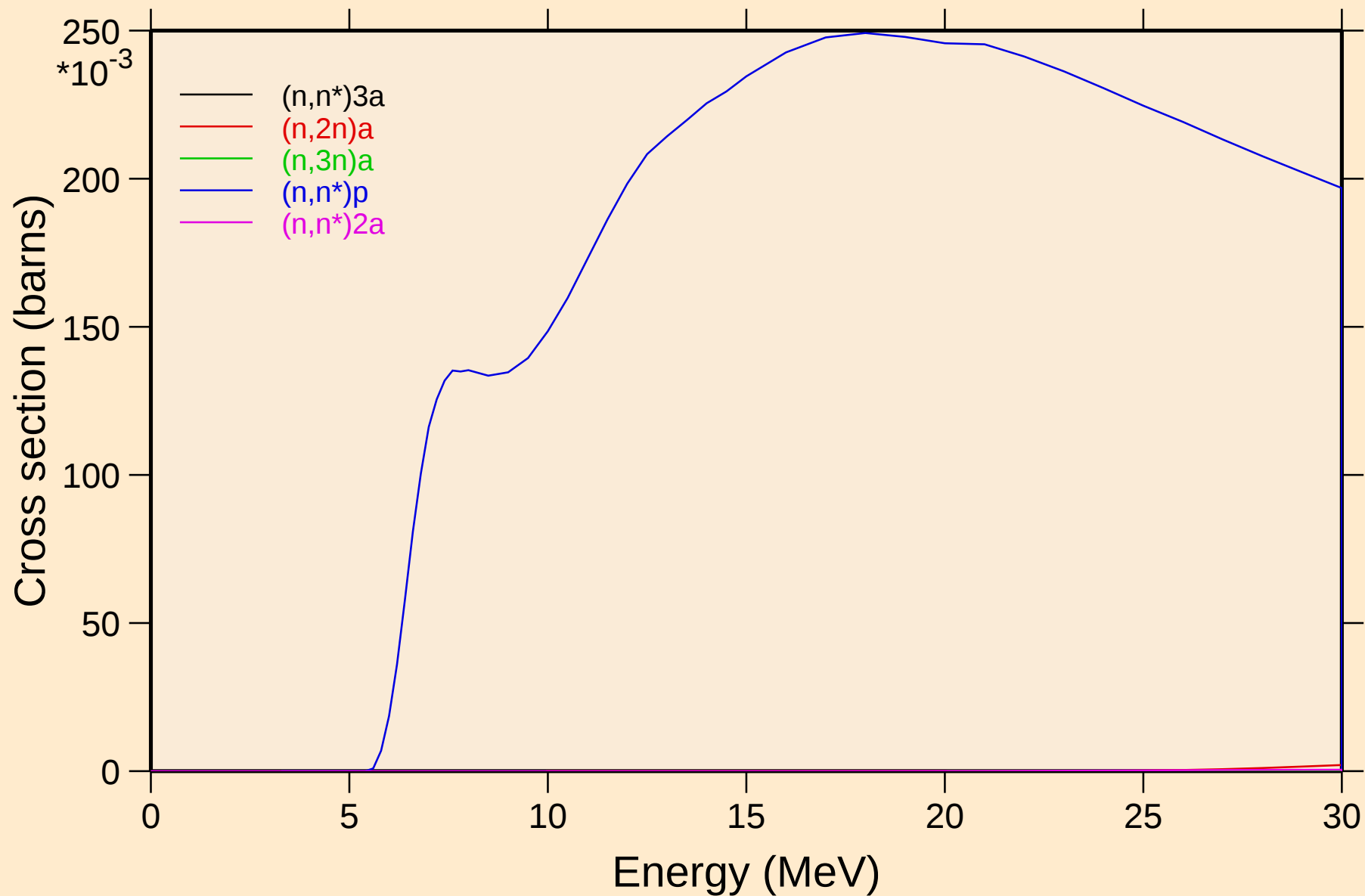


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

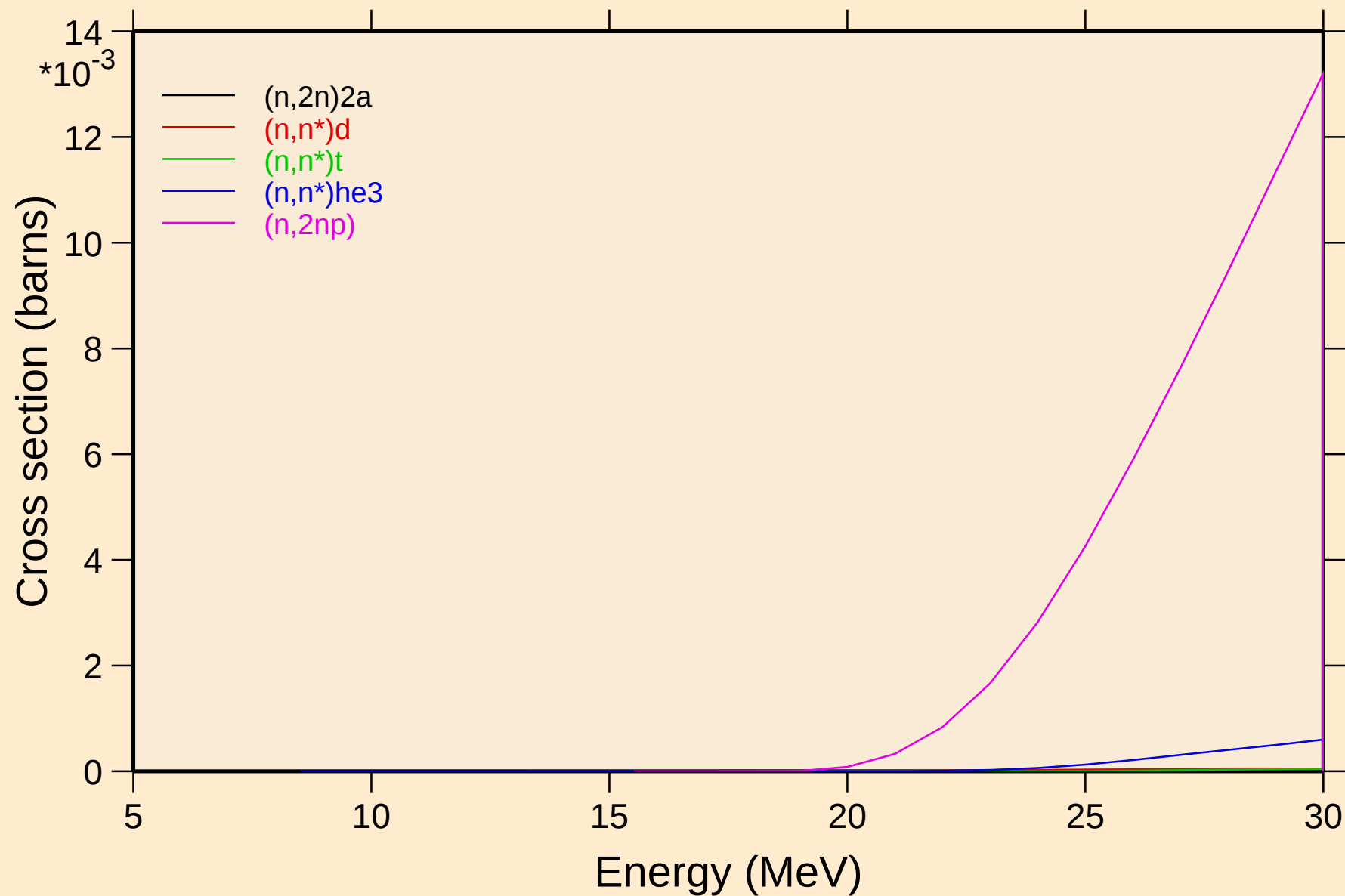


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

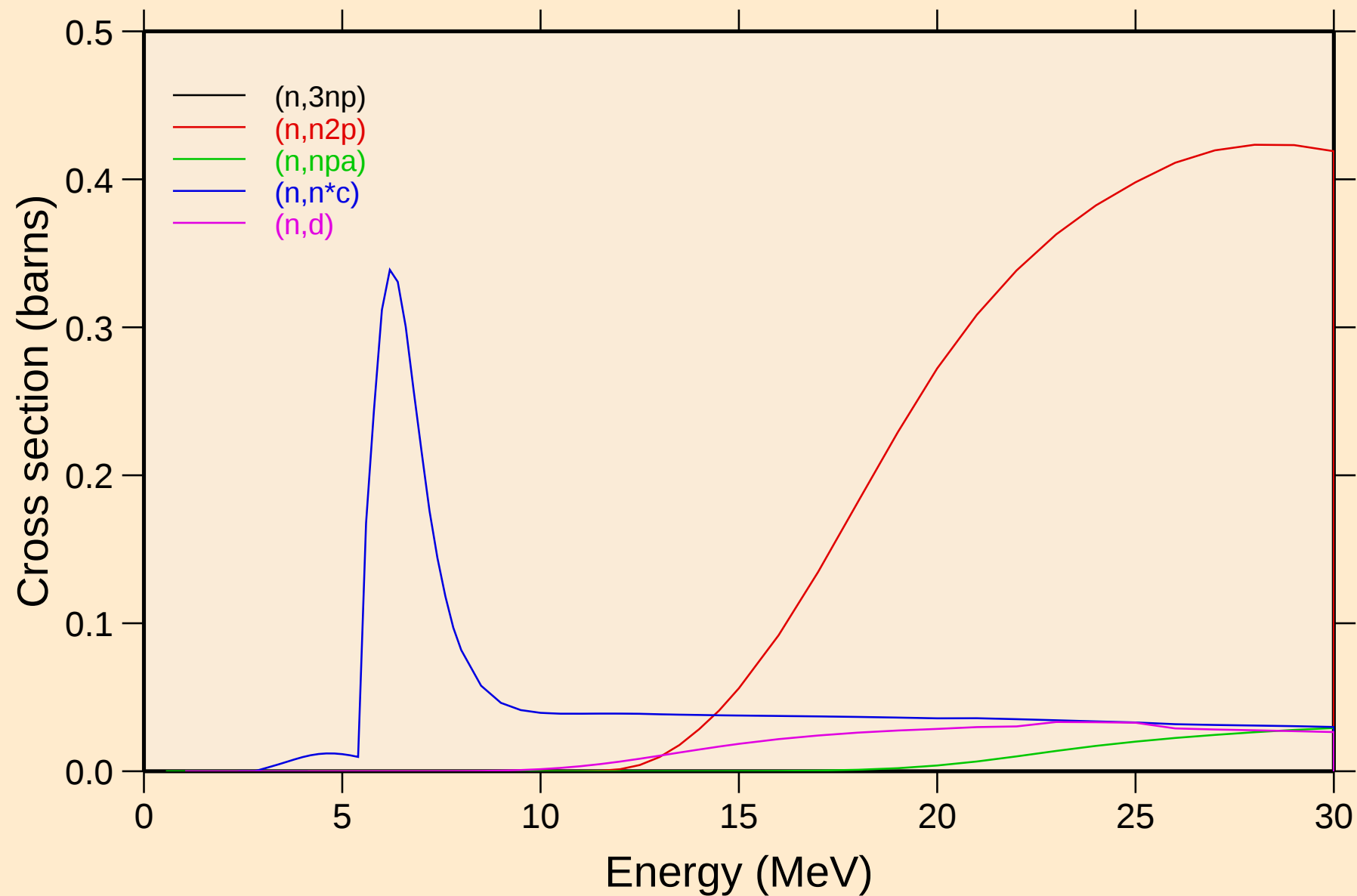


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

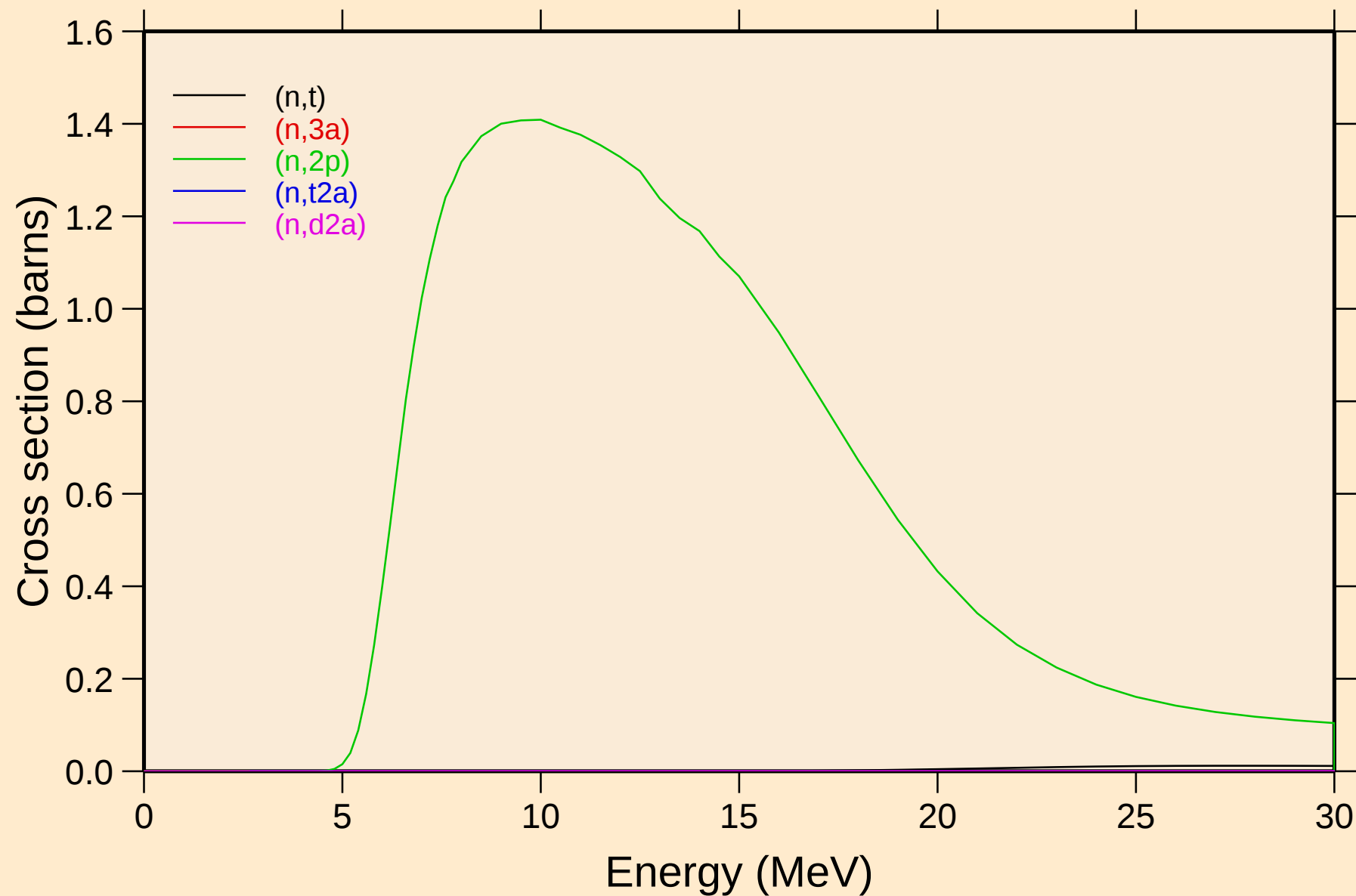
Threshold reactions



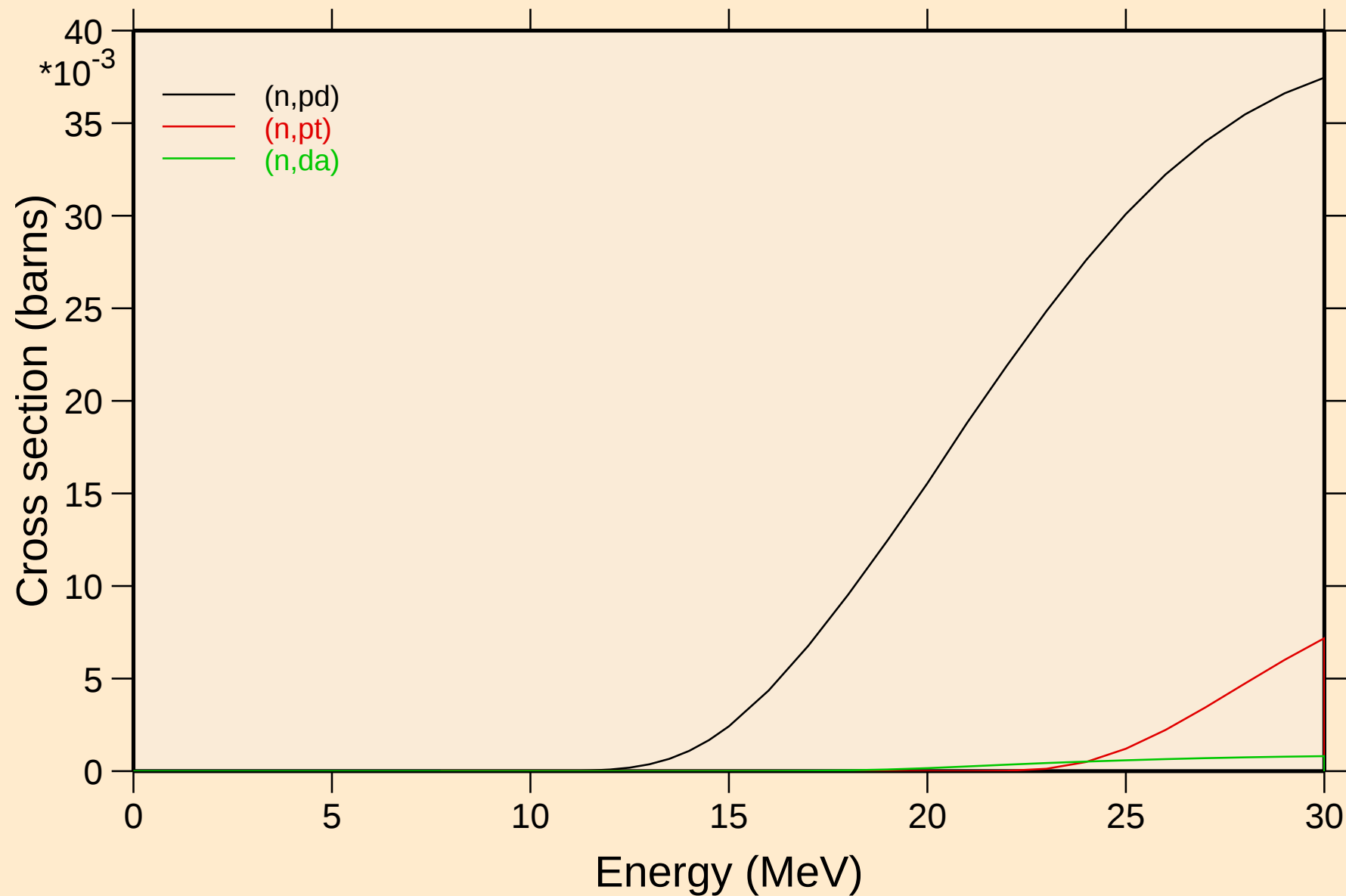
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Threshold reactions



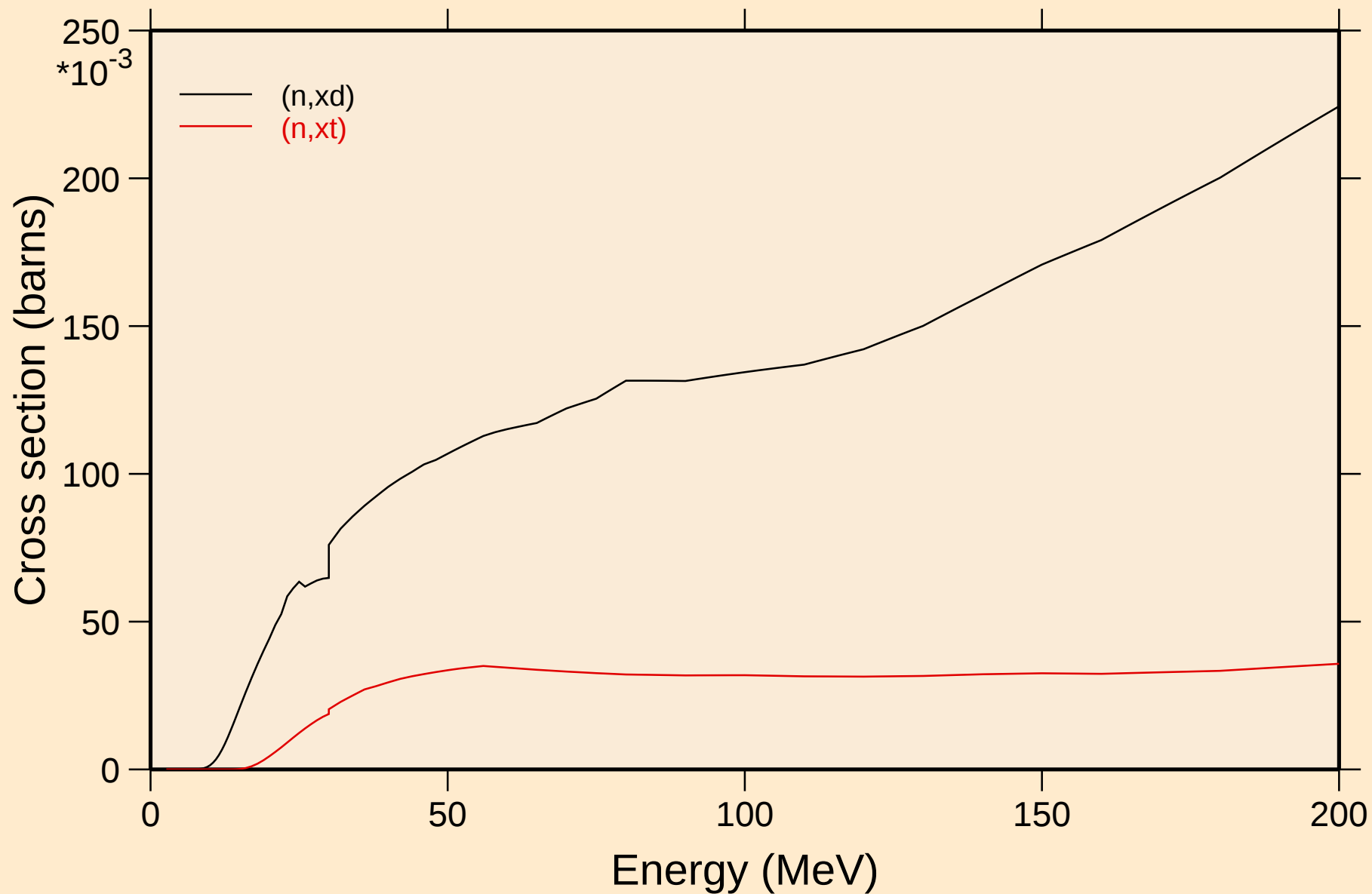
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



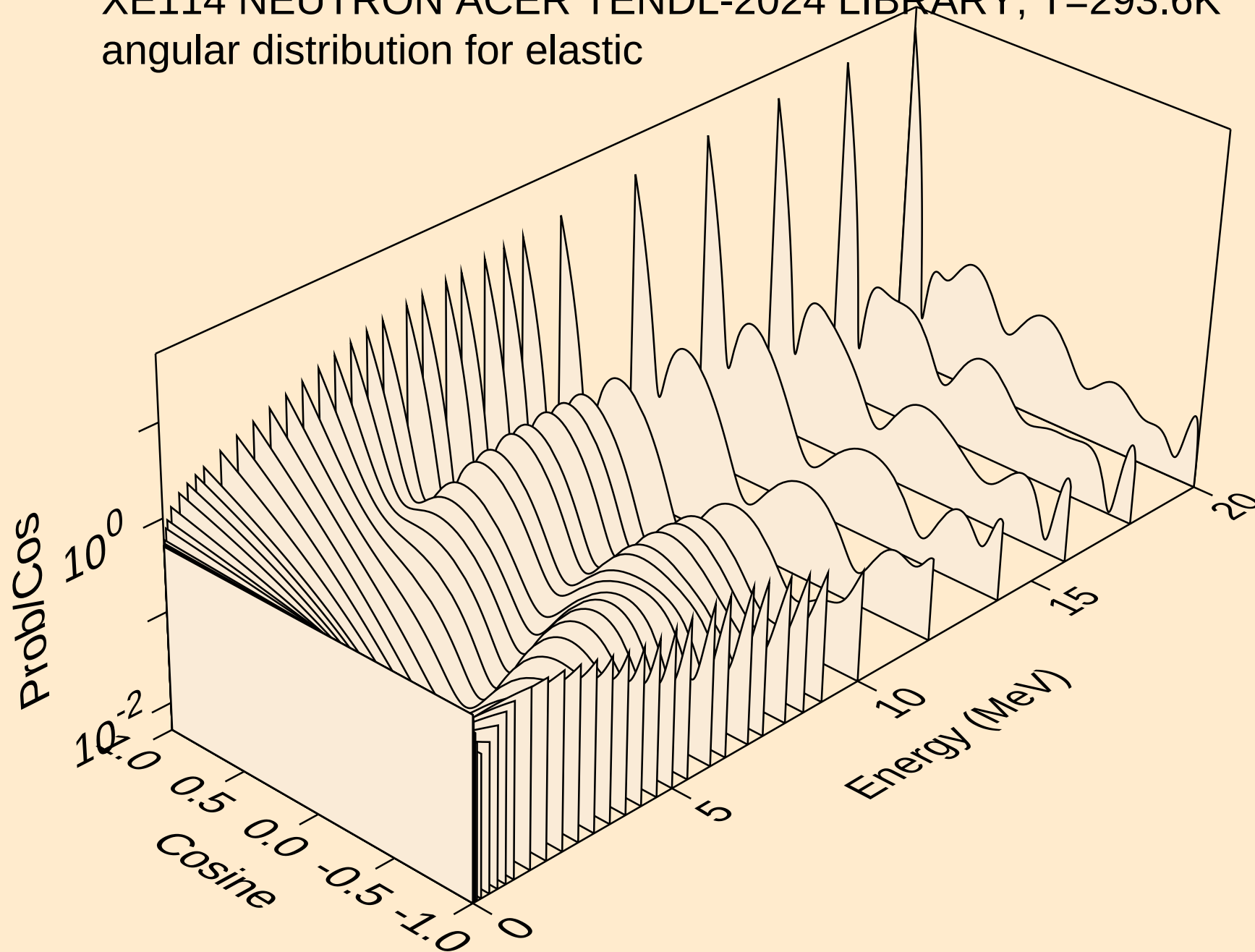
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



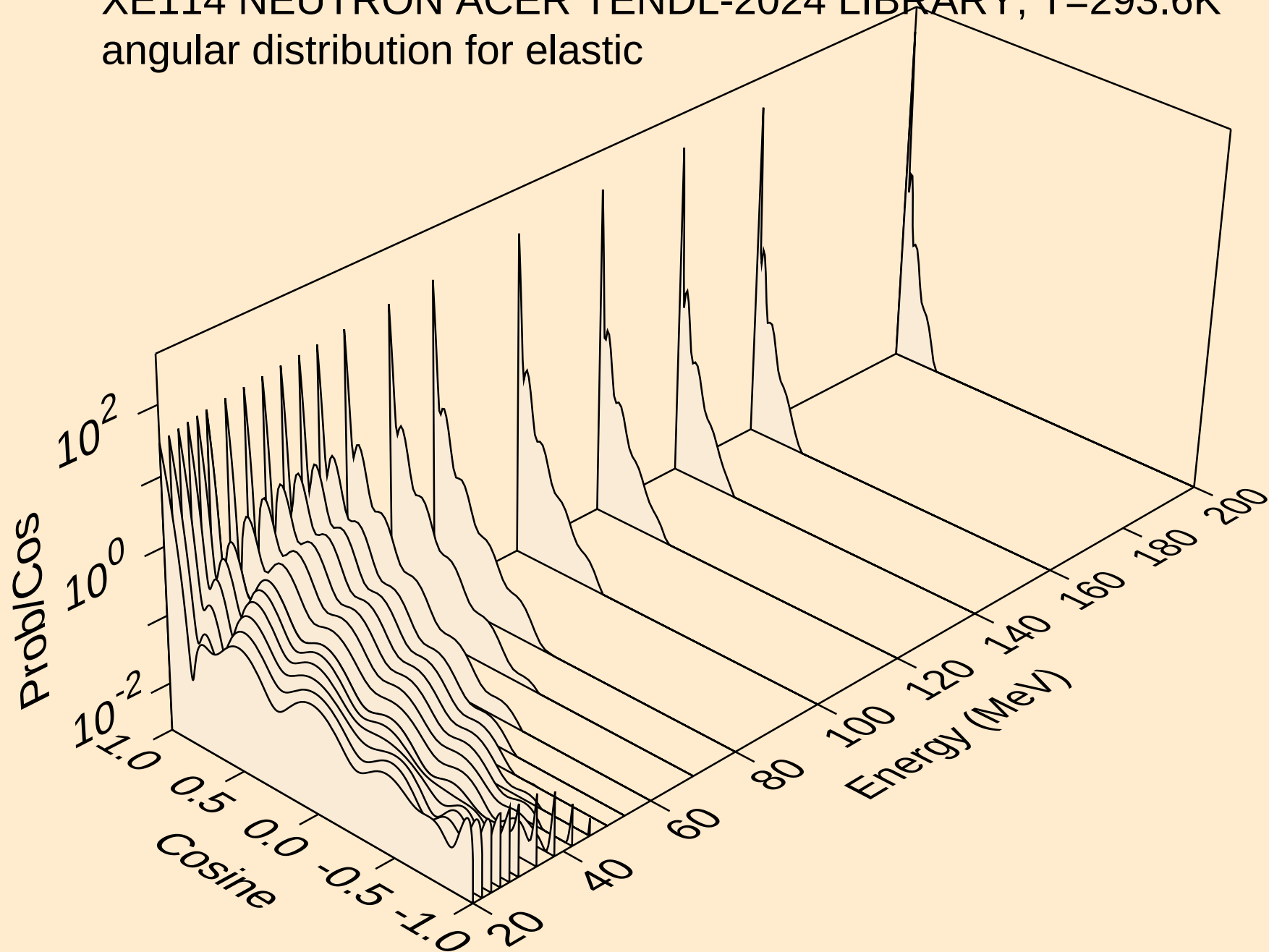
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Threshold reactions



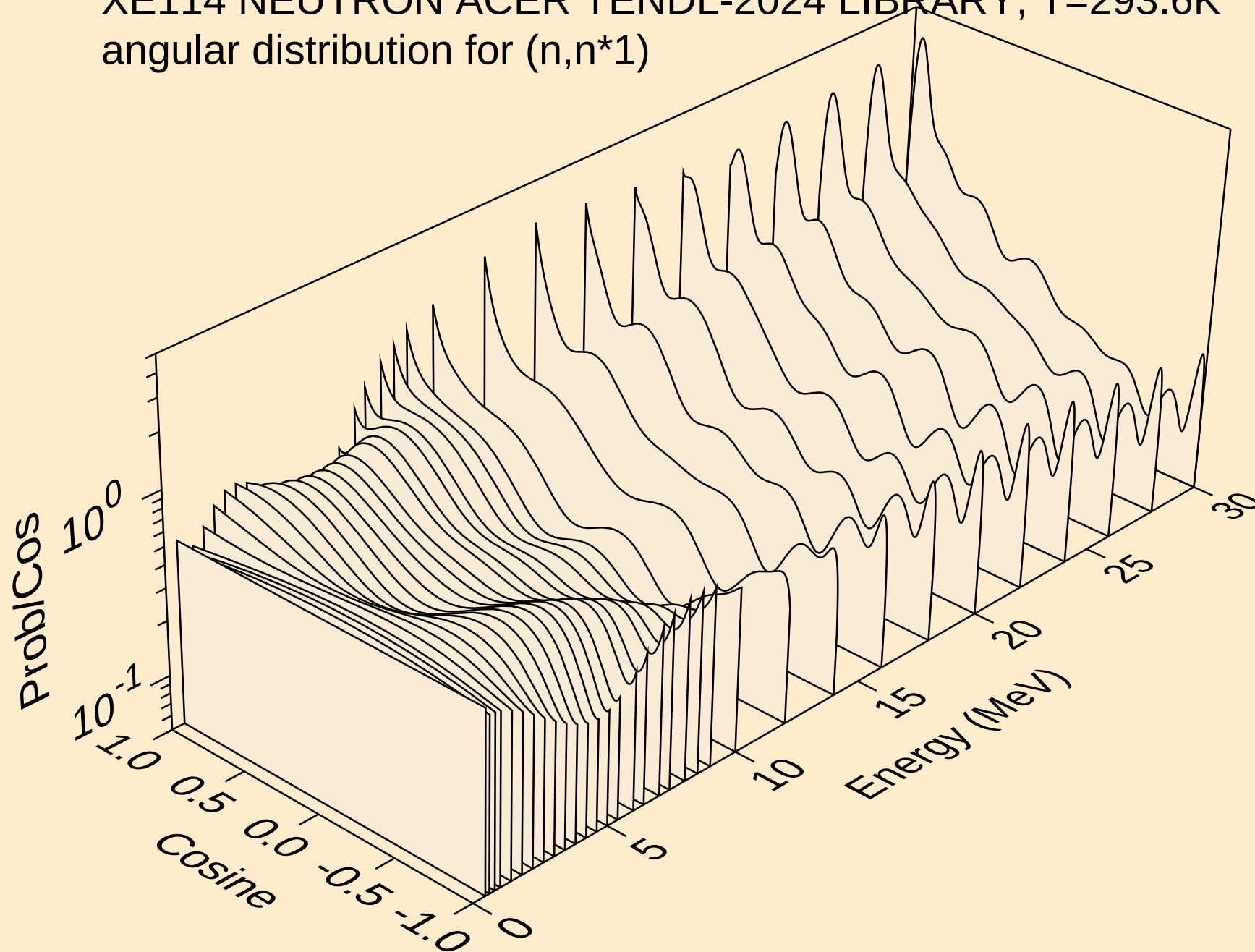
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



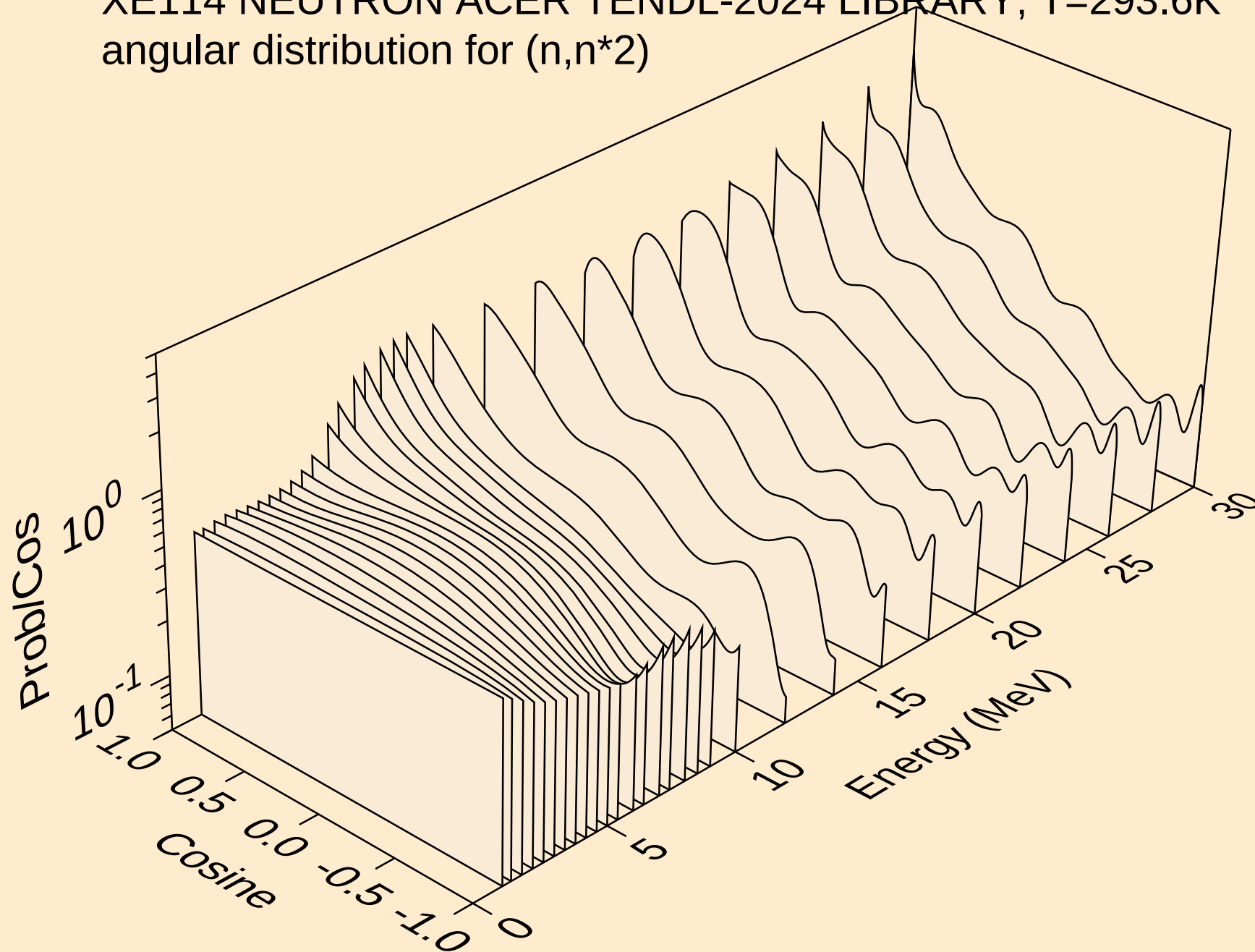
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



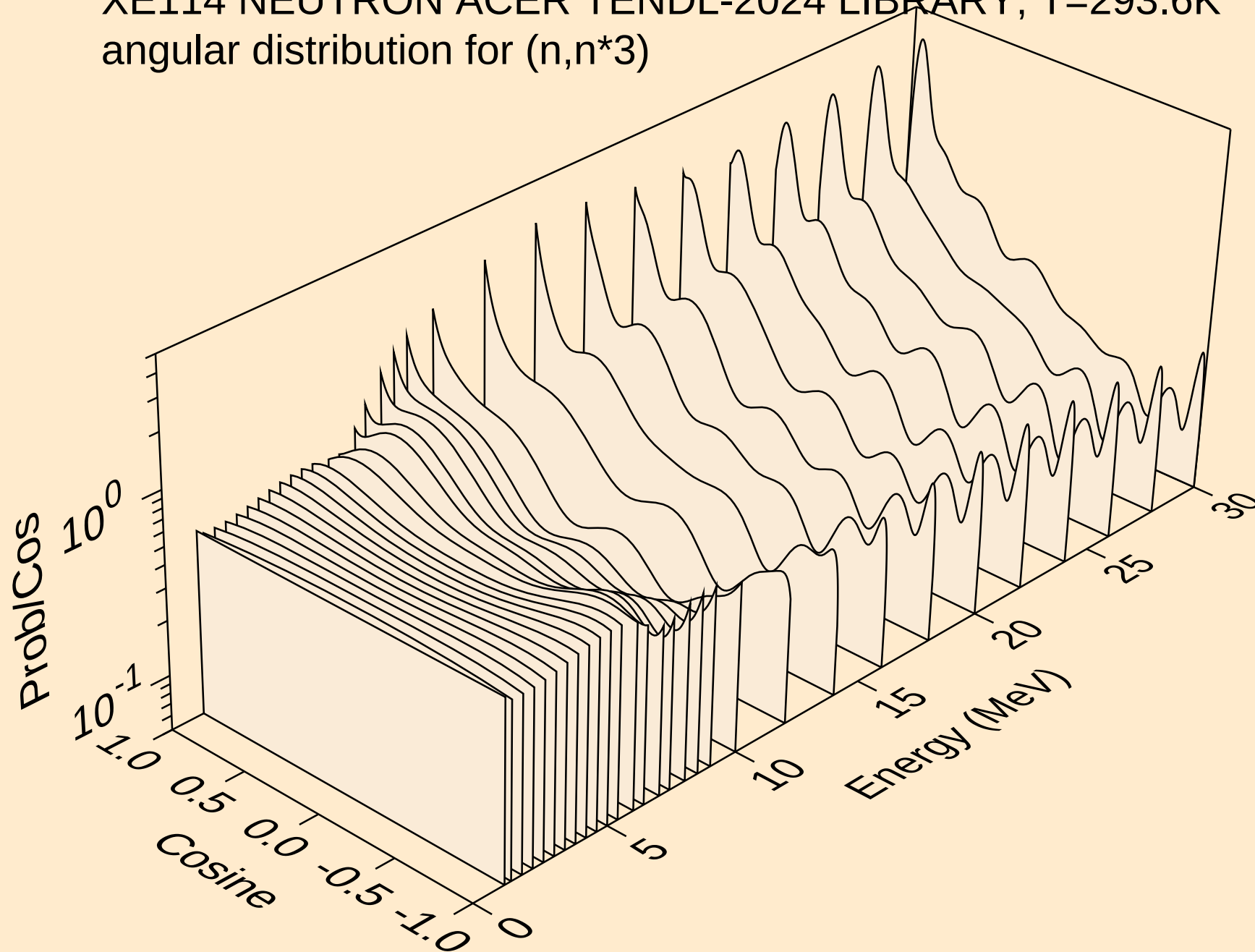
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



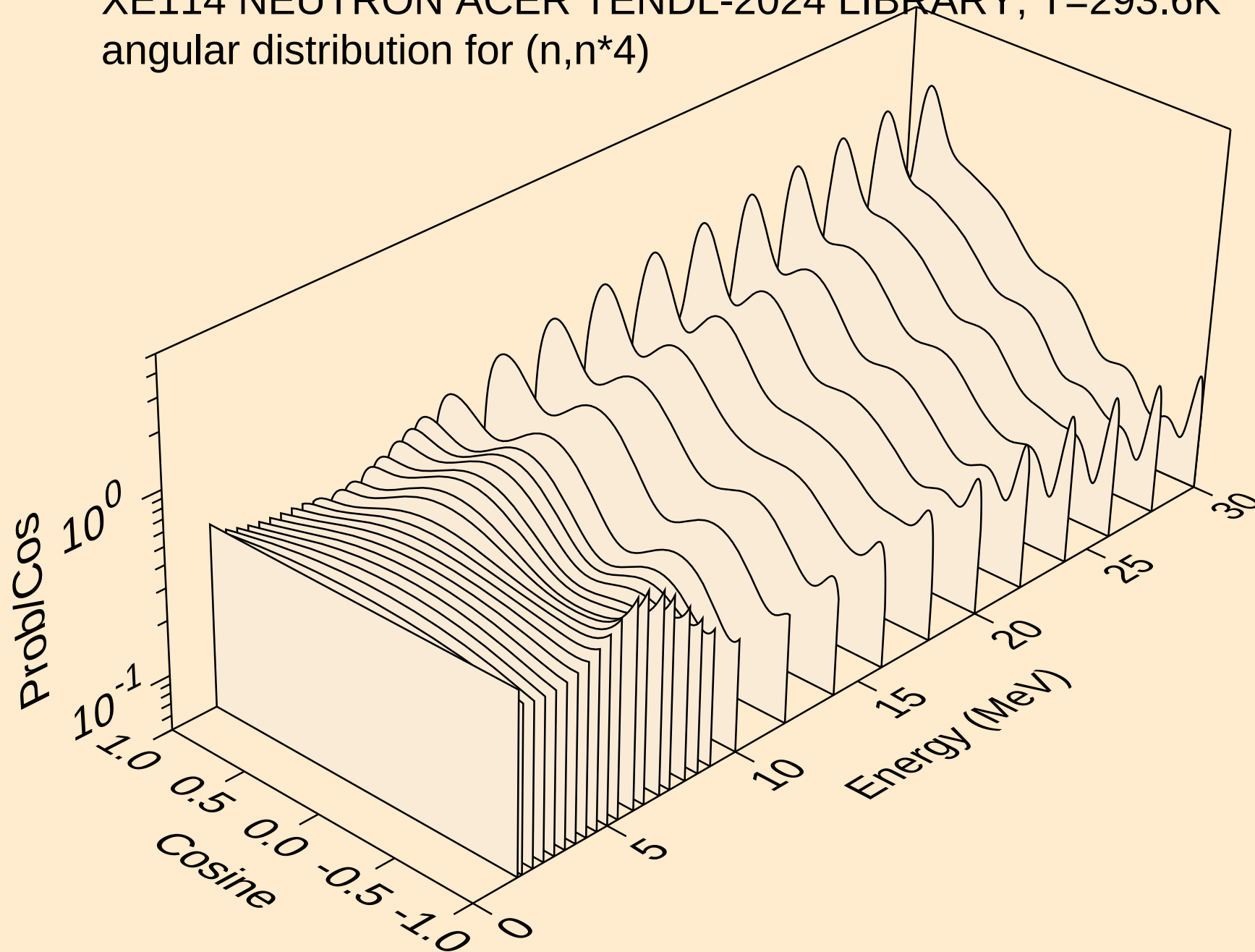
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angular distribution for (n,n*2)



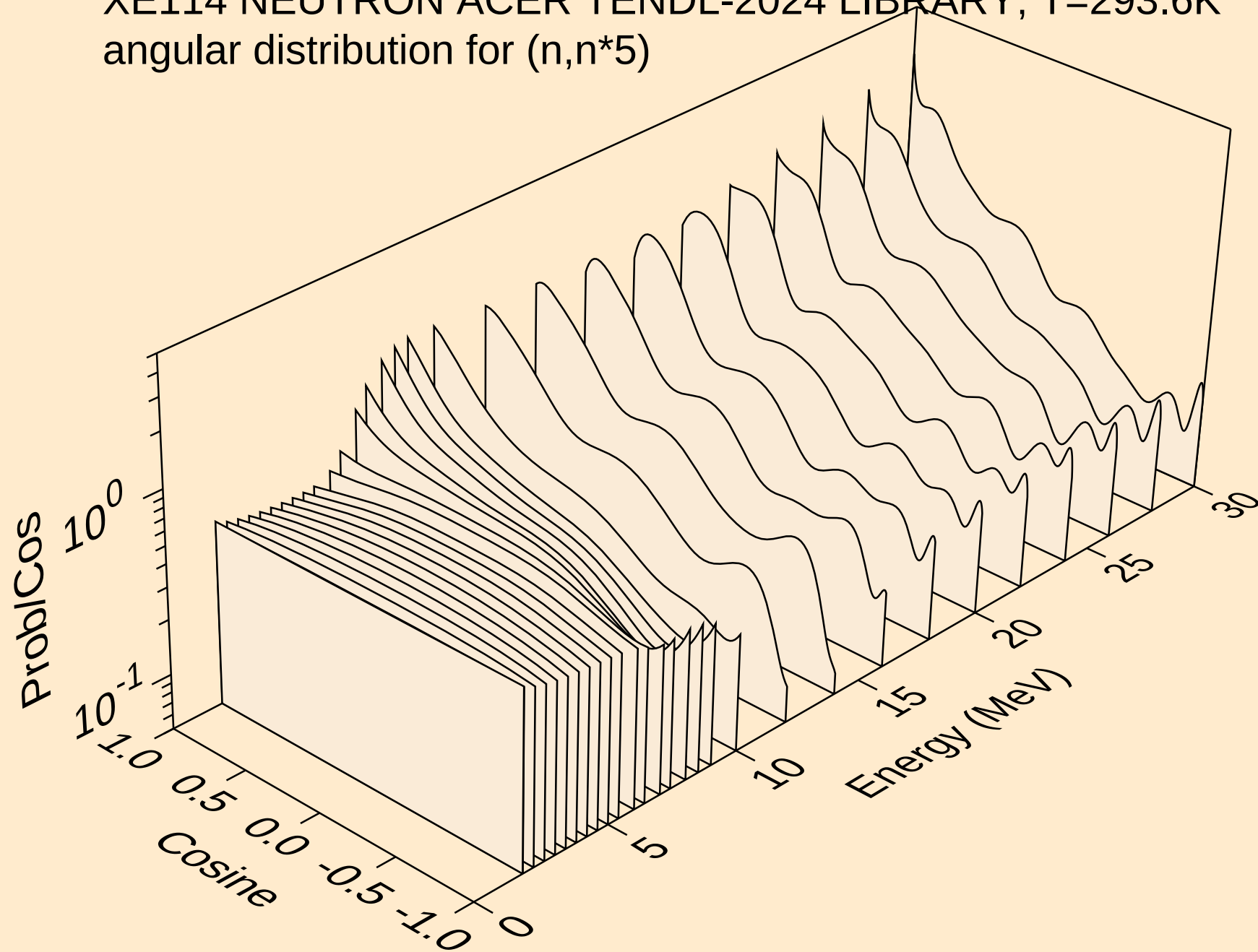
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angular distribution for (n,n*3)



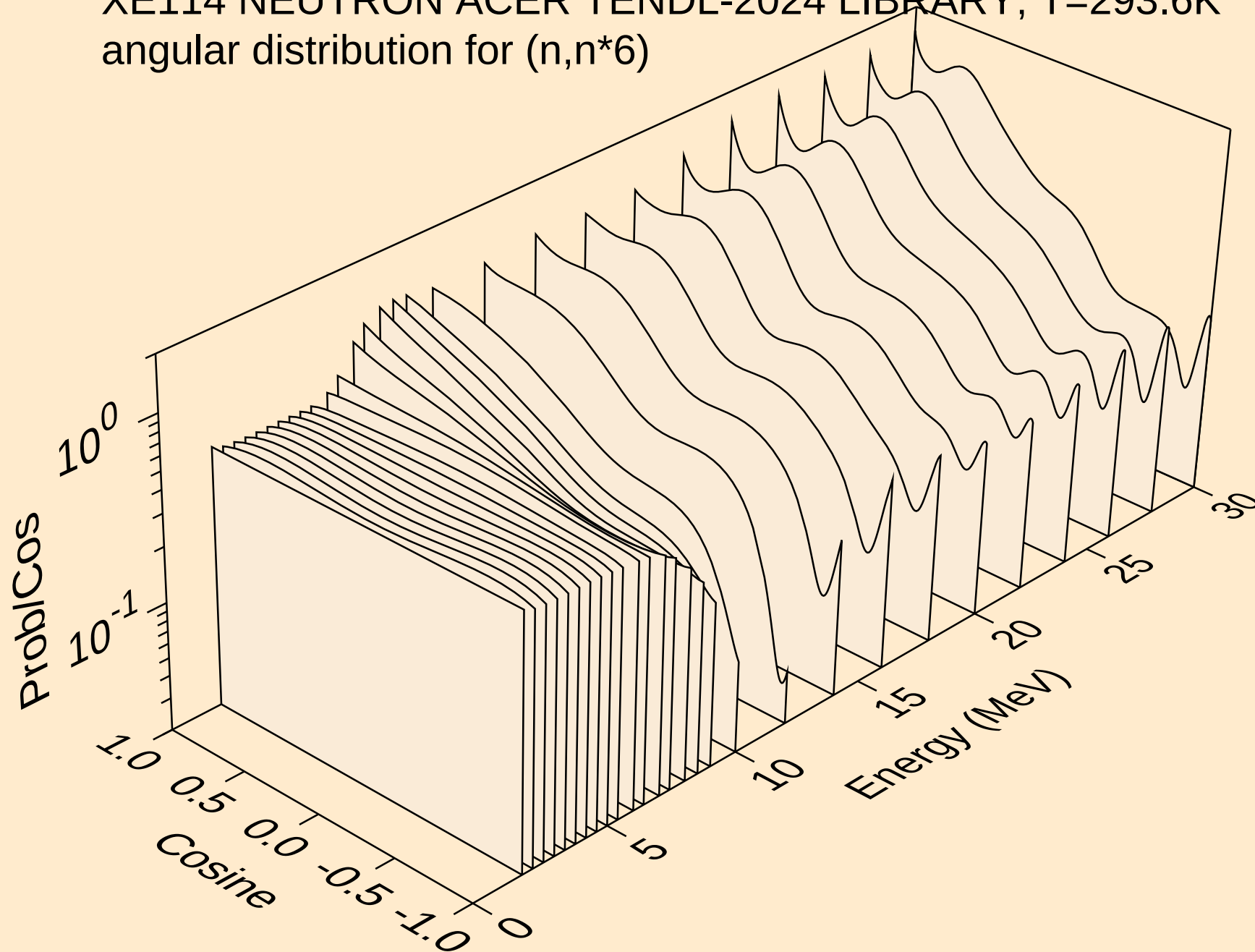
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angular distribution for (n,n*4)



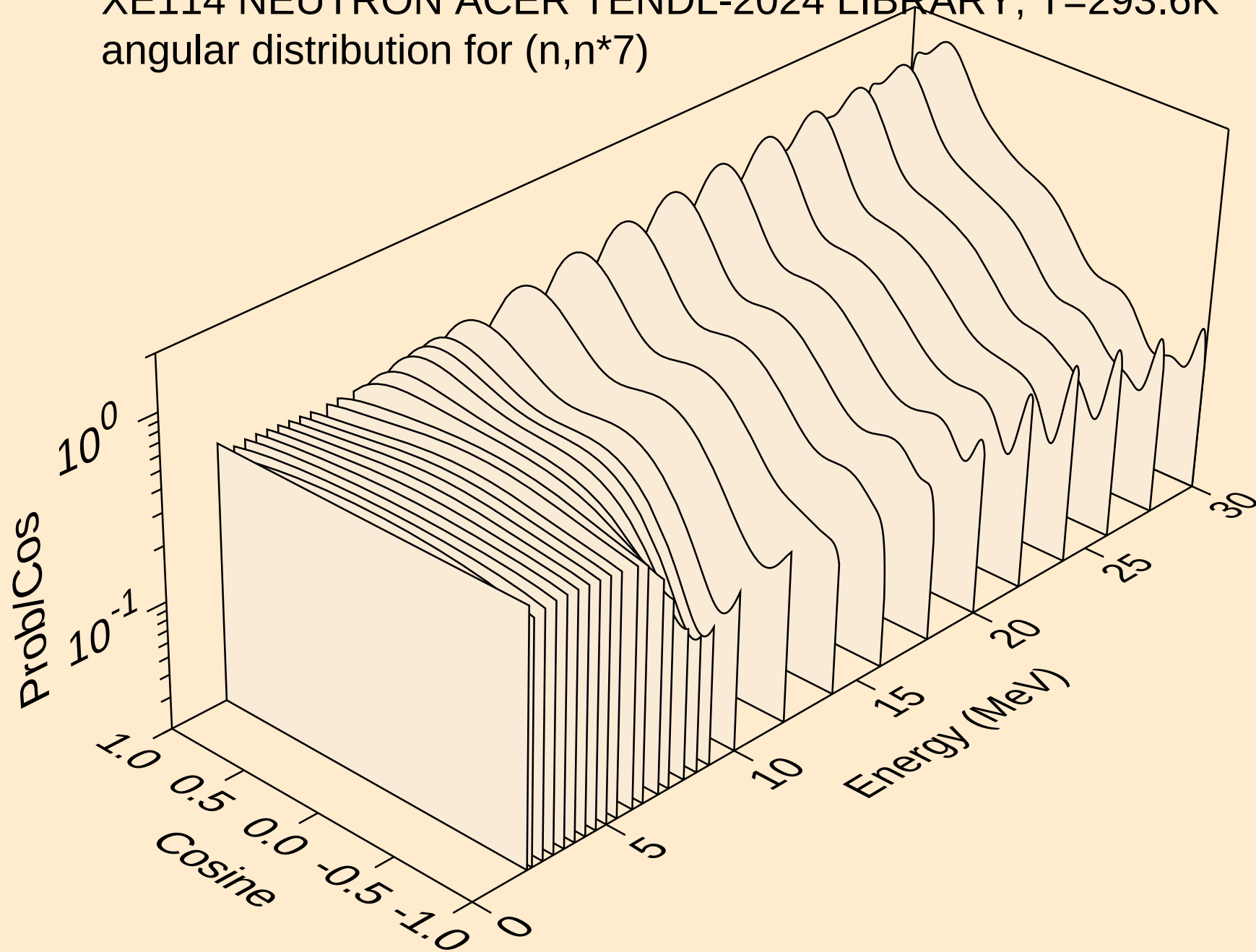
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angular distribution for (n,n*5)



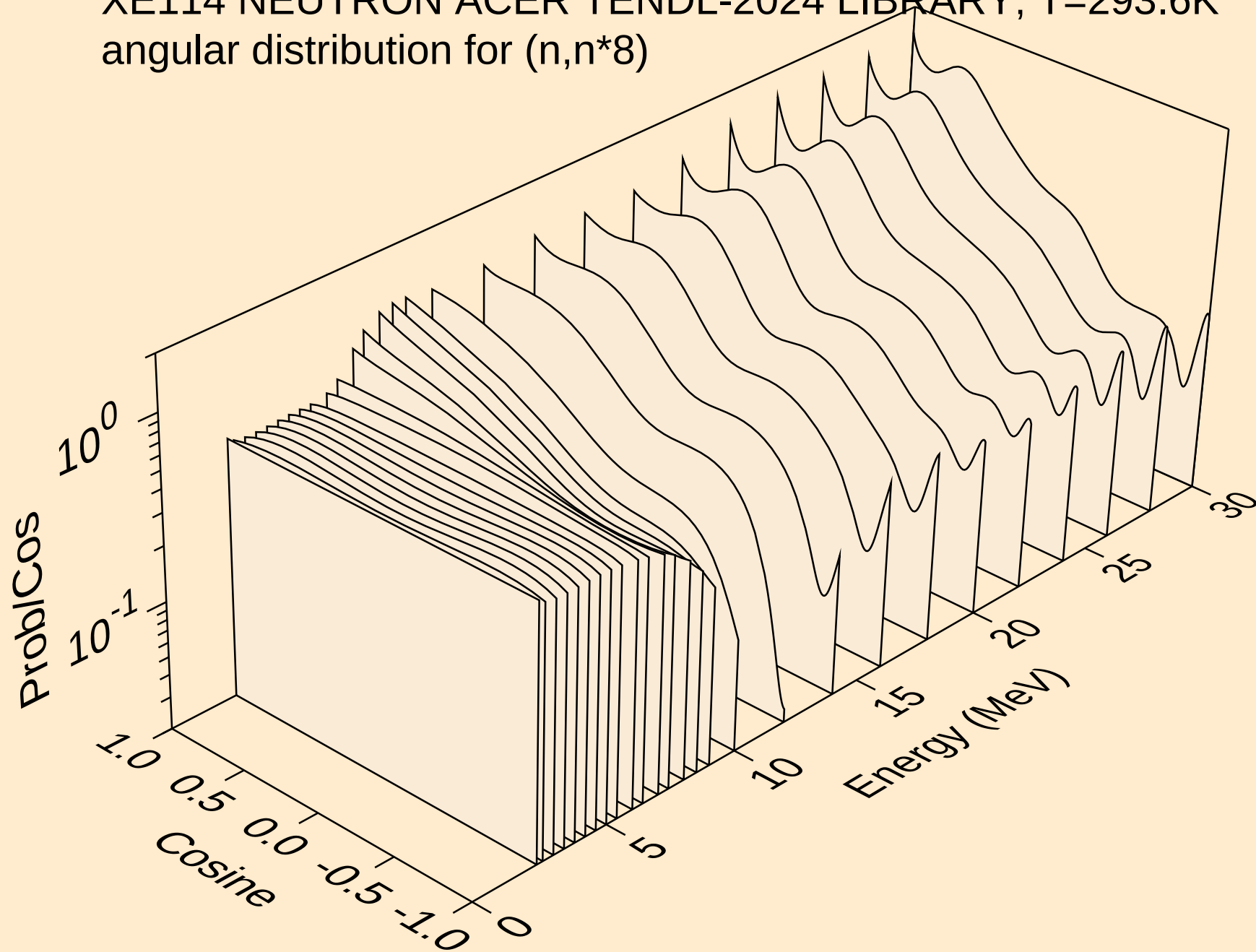
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



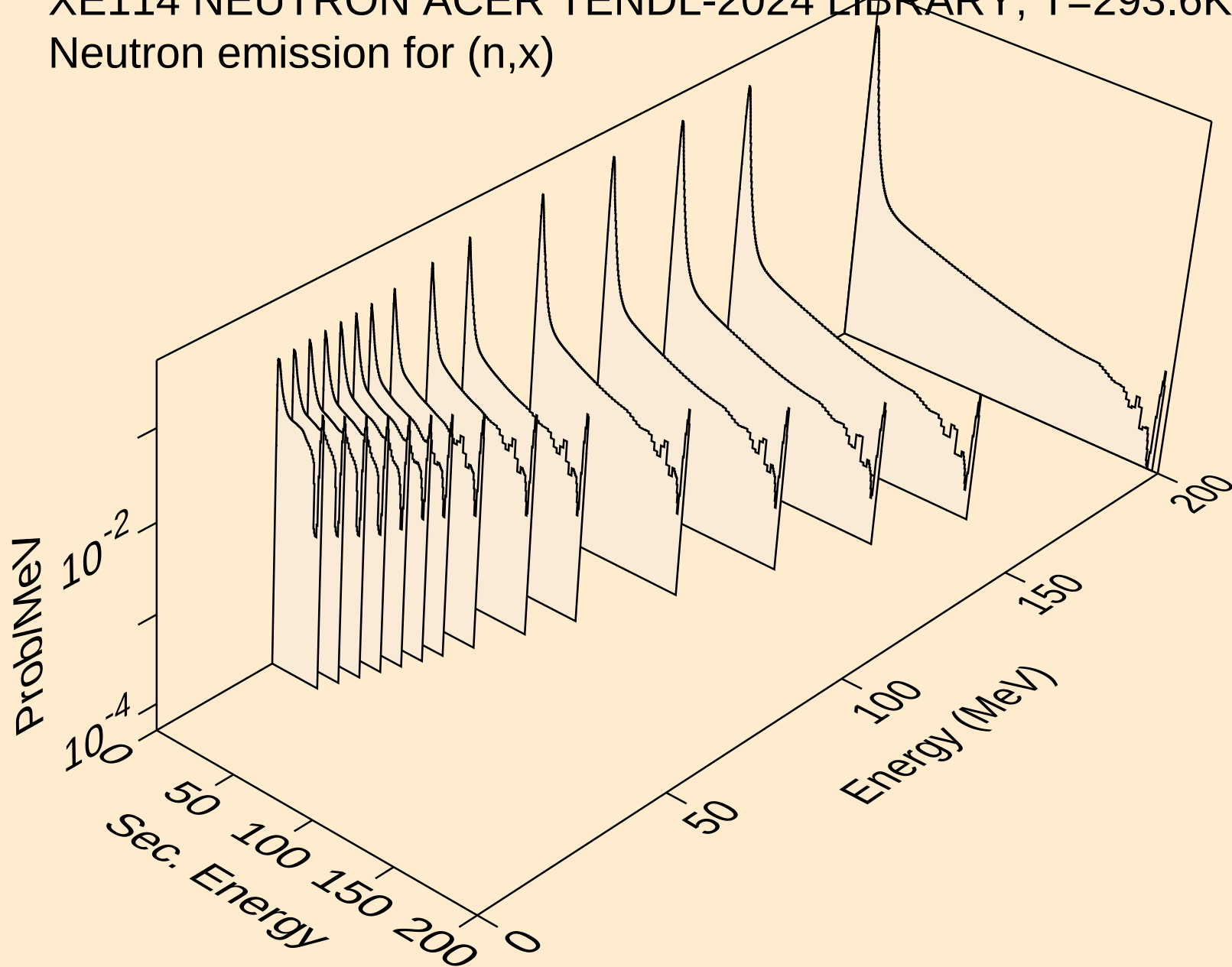
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angular distribution for (n,n*7)



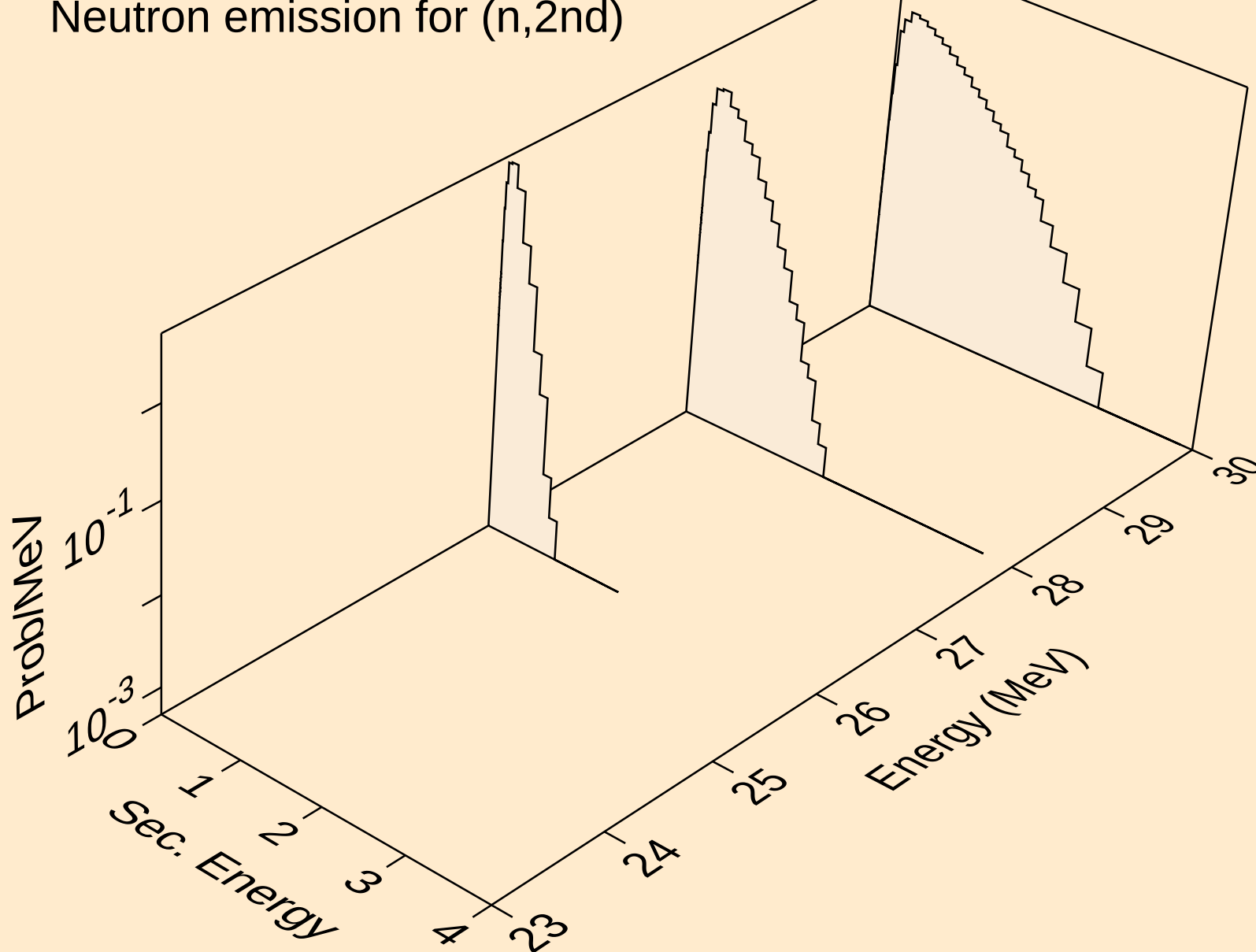
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angular distribution for (n,n*8)



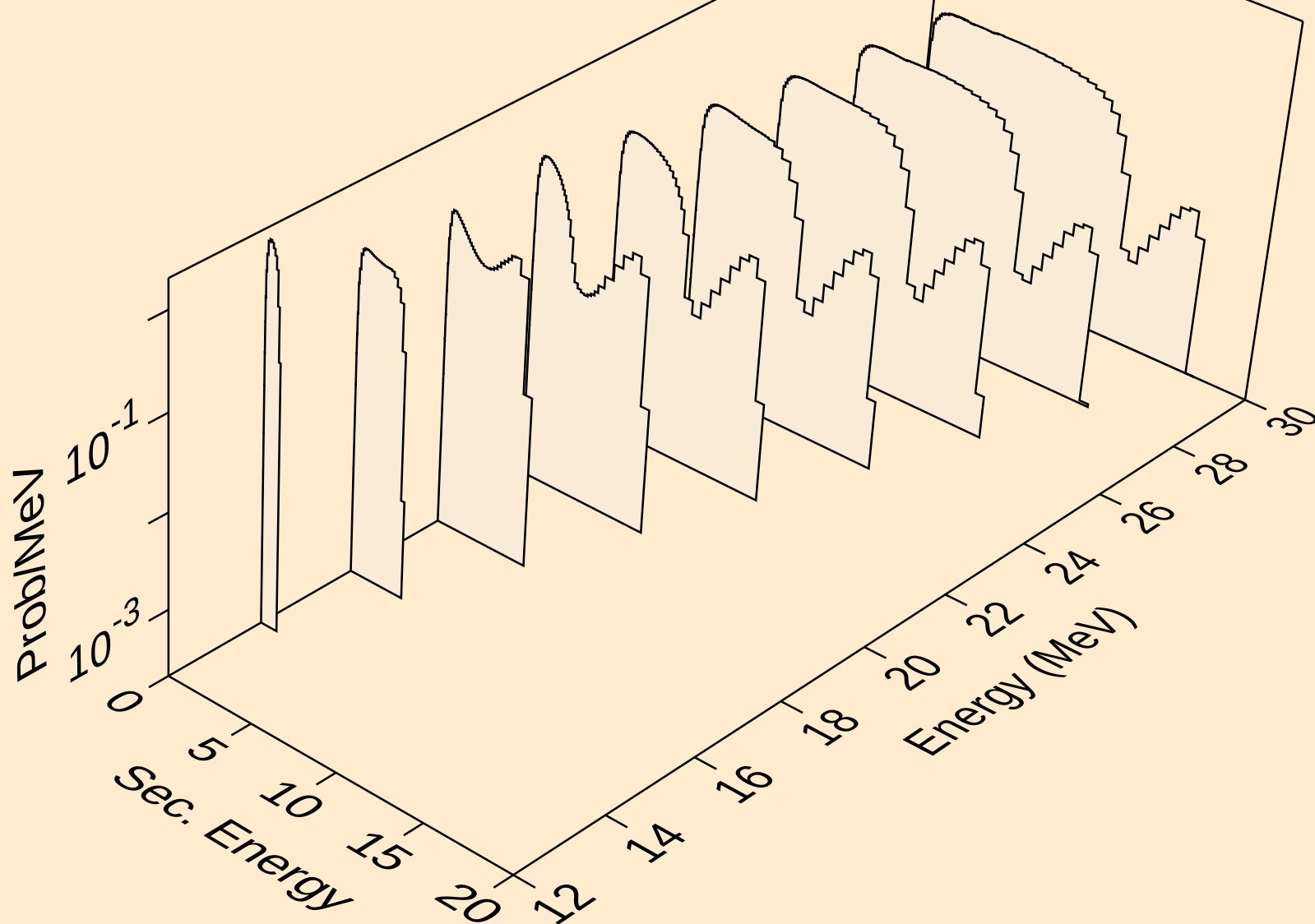
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



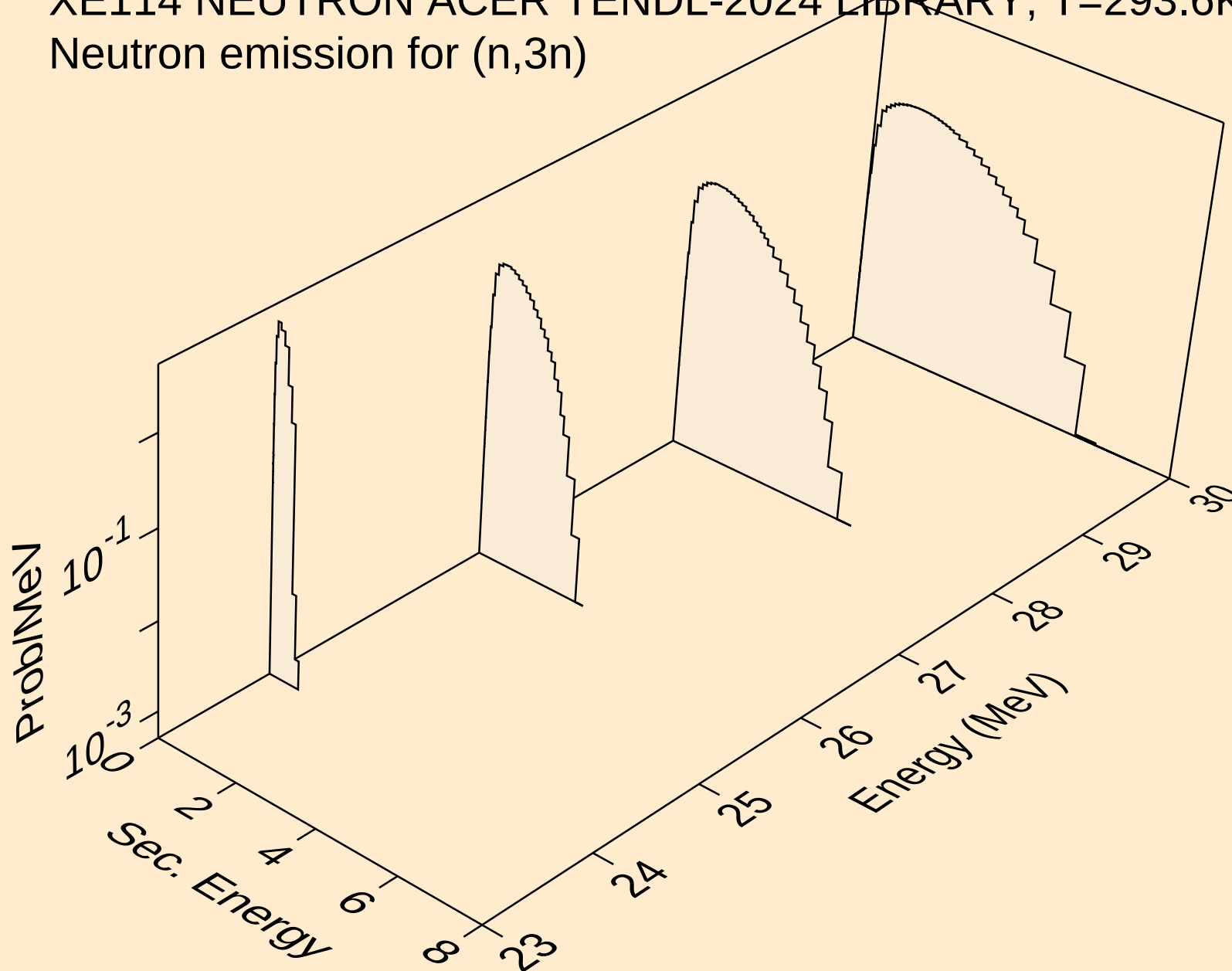
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



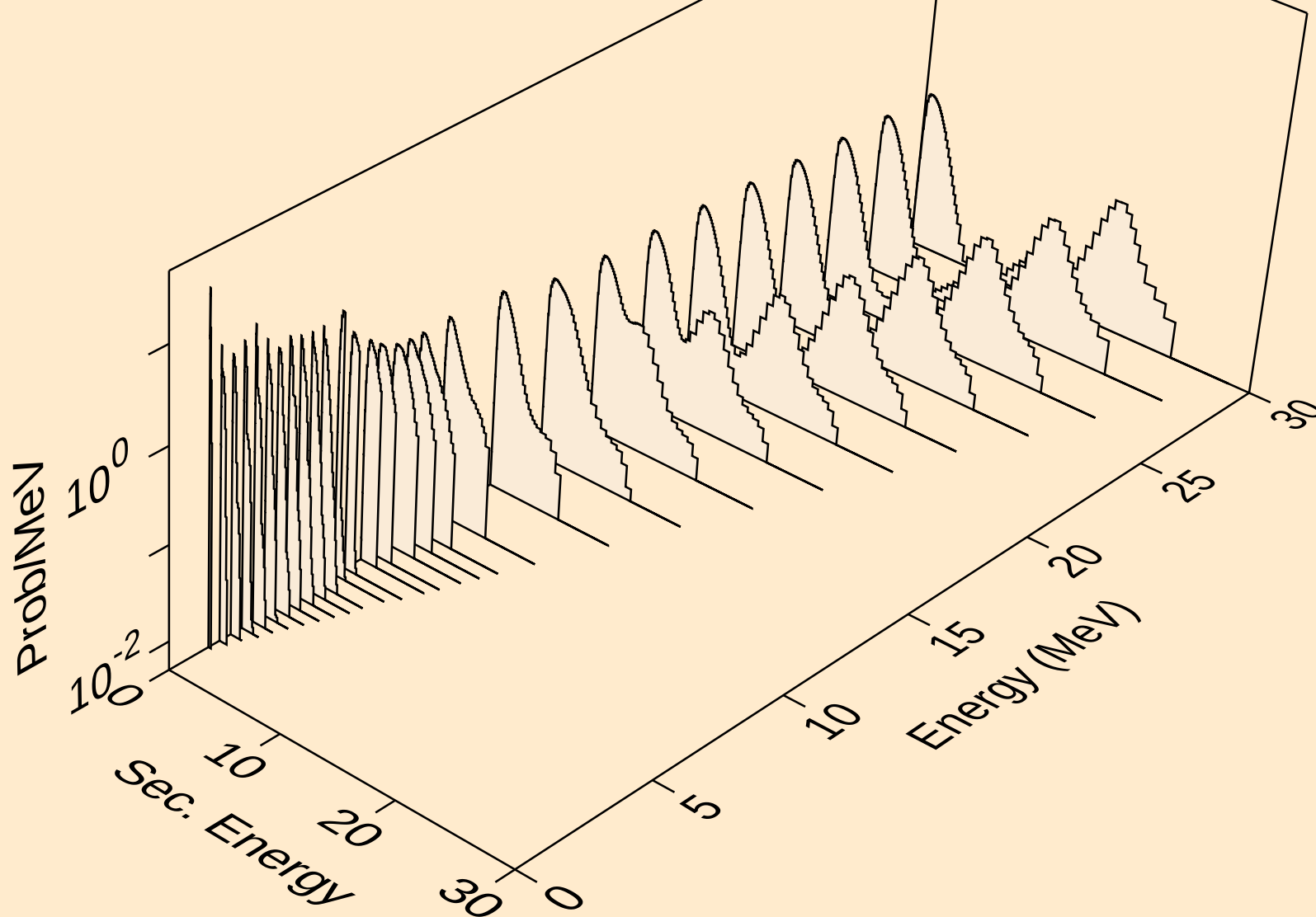
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



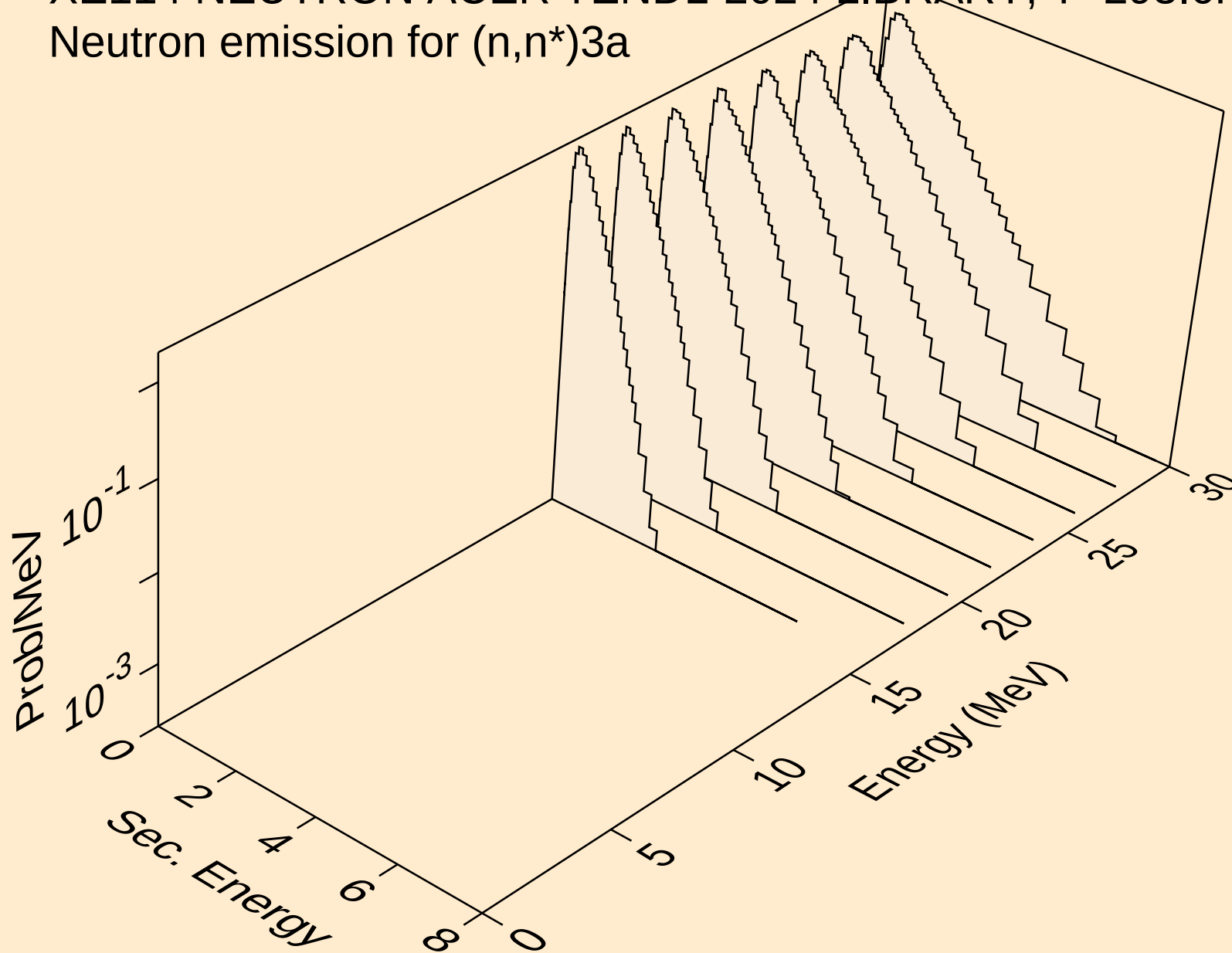
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



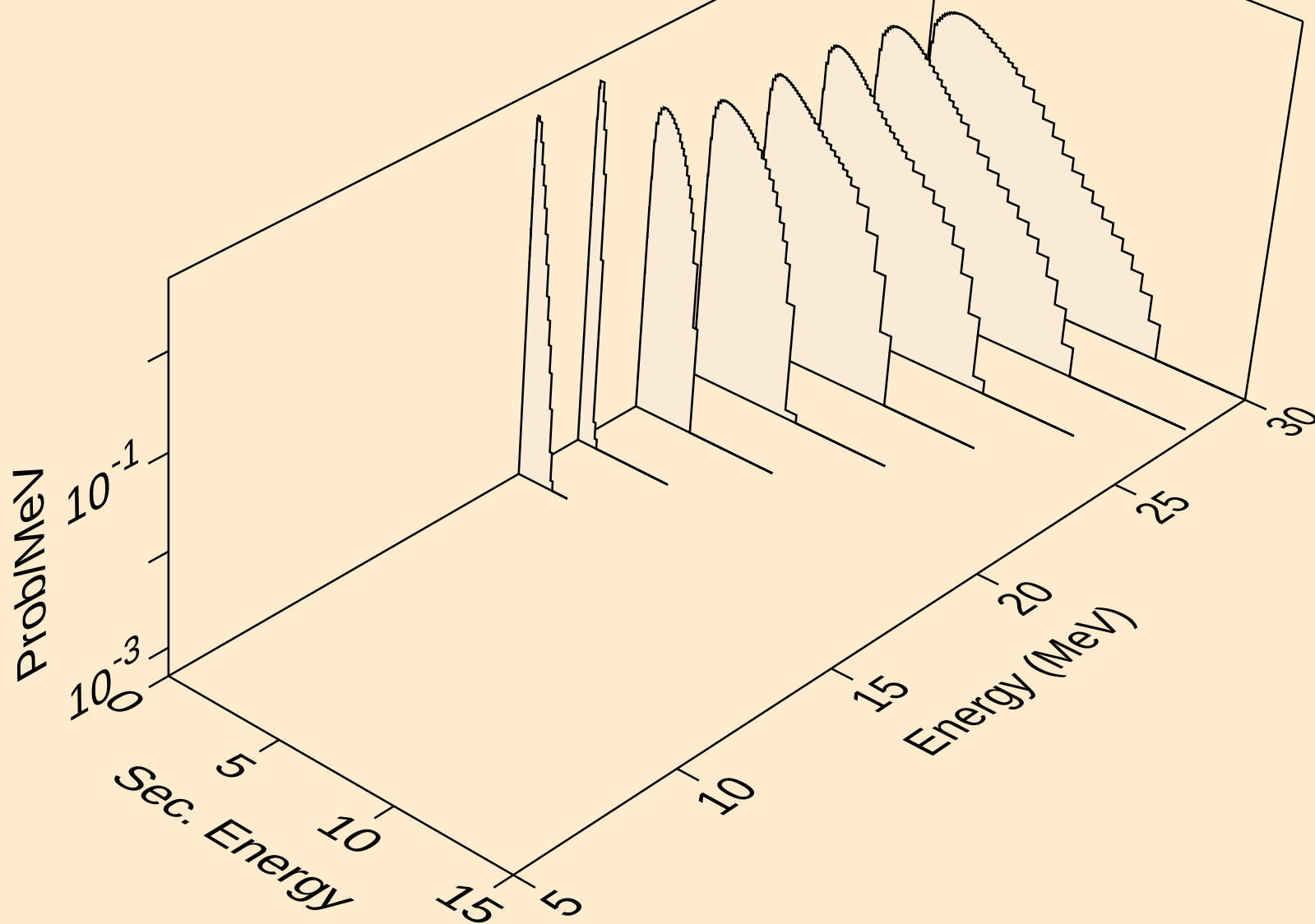
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)3a

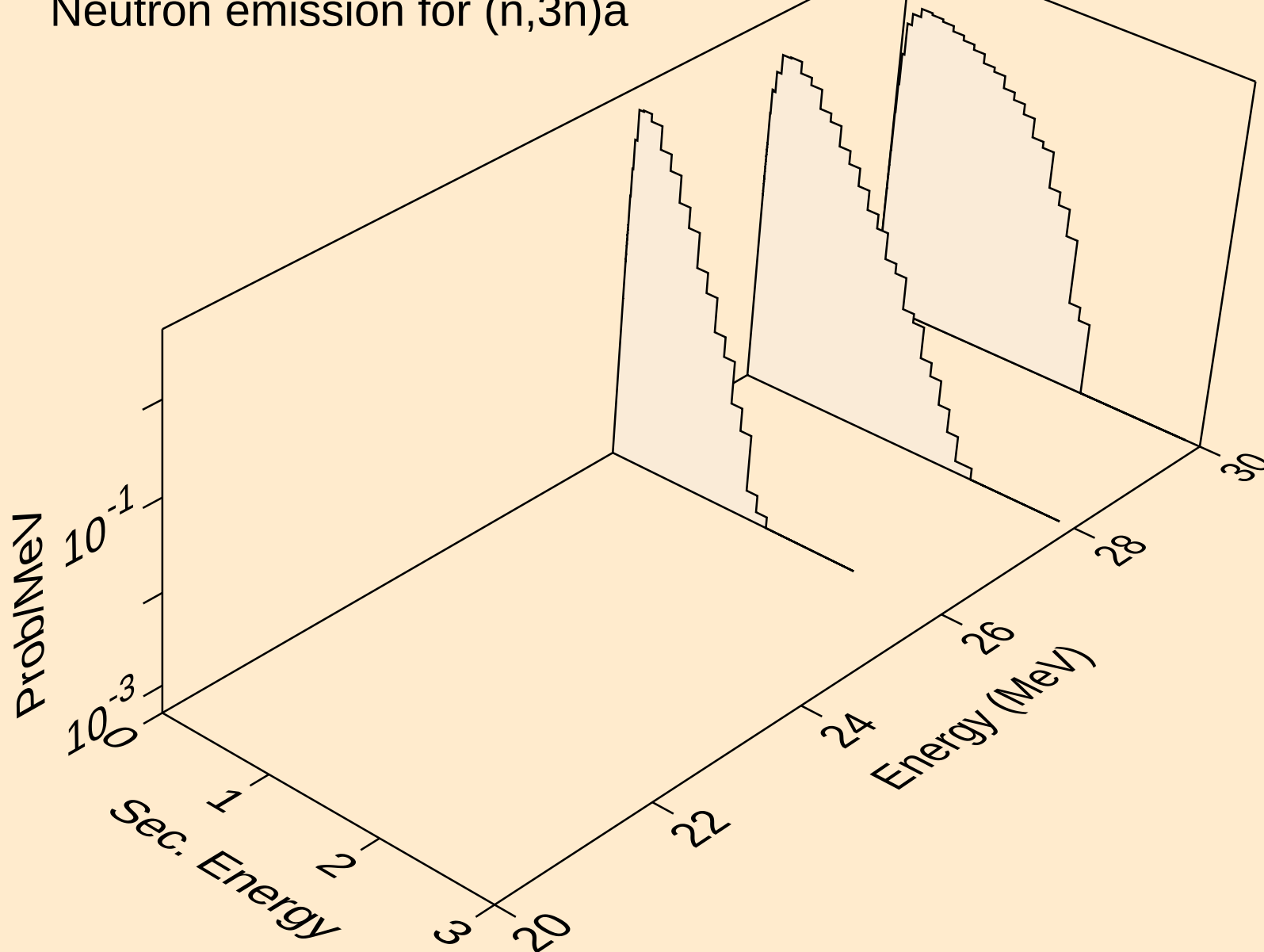


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n) α

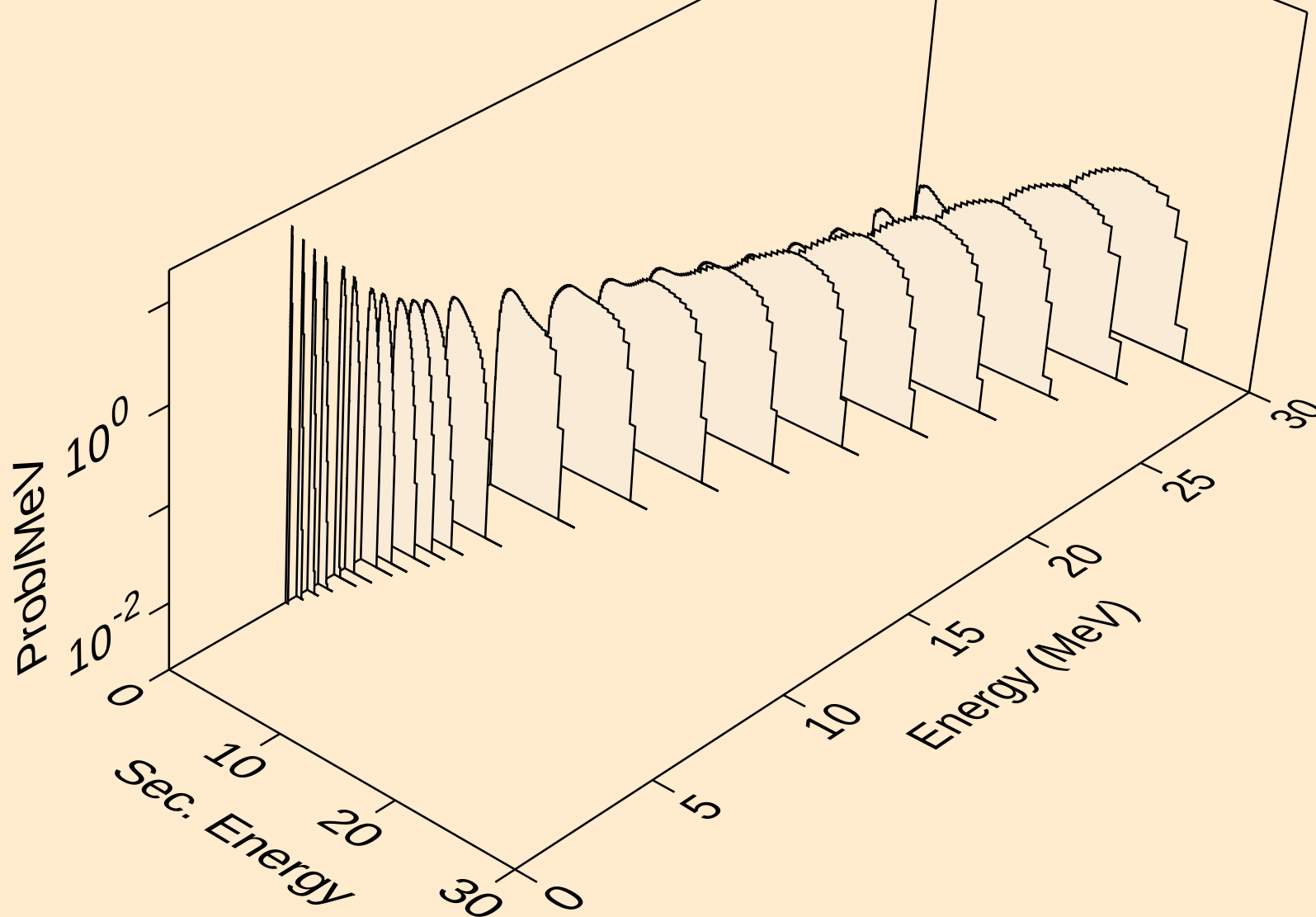


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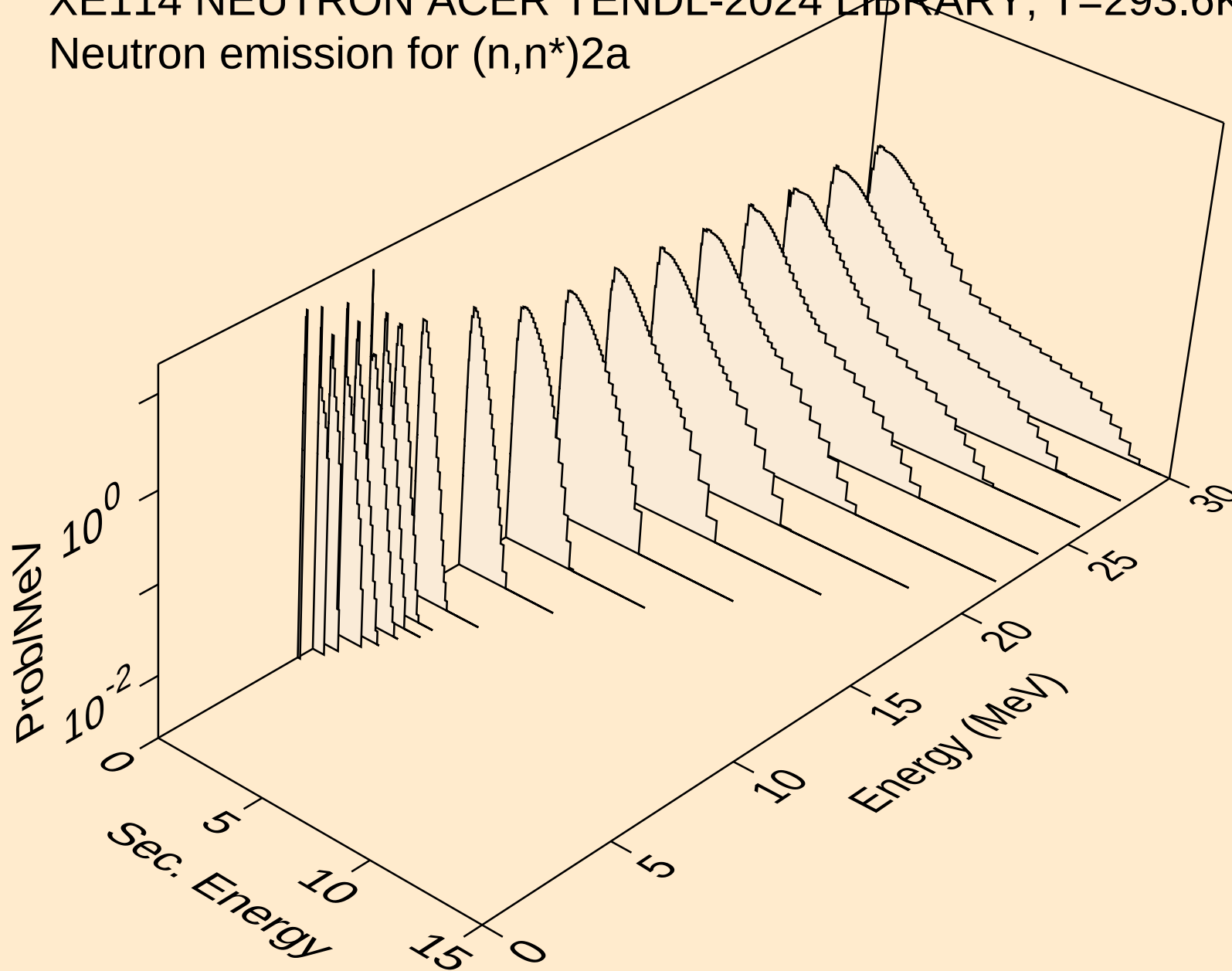
Neutron emission for (n,3n)a



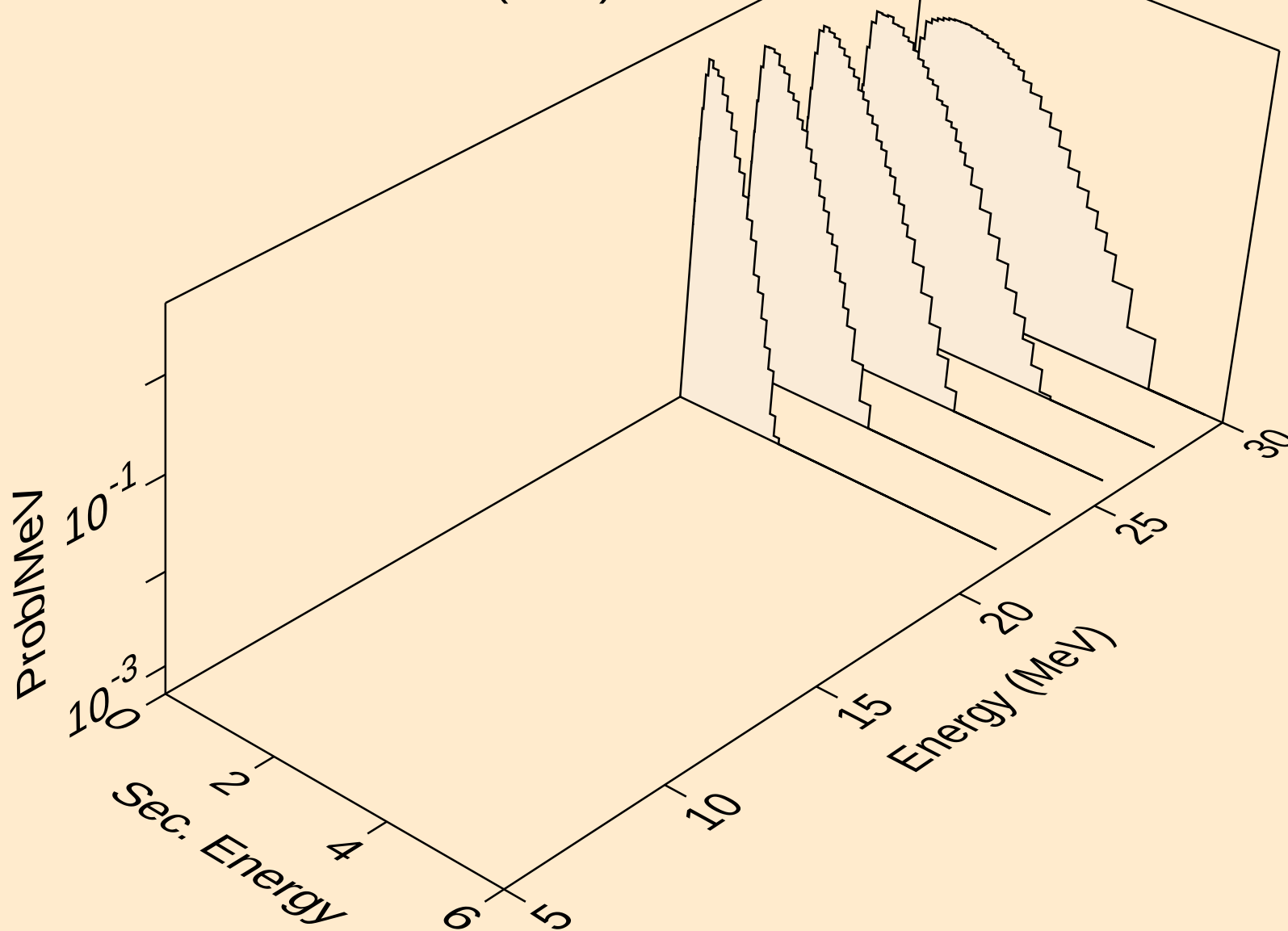
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



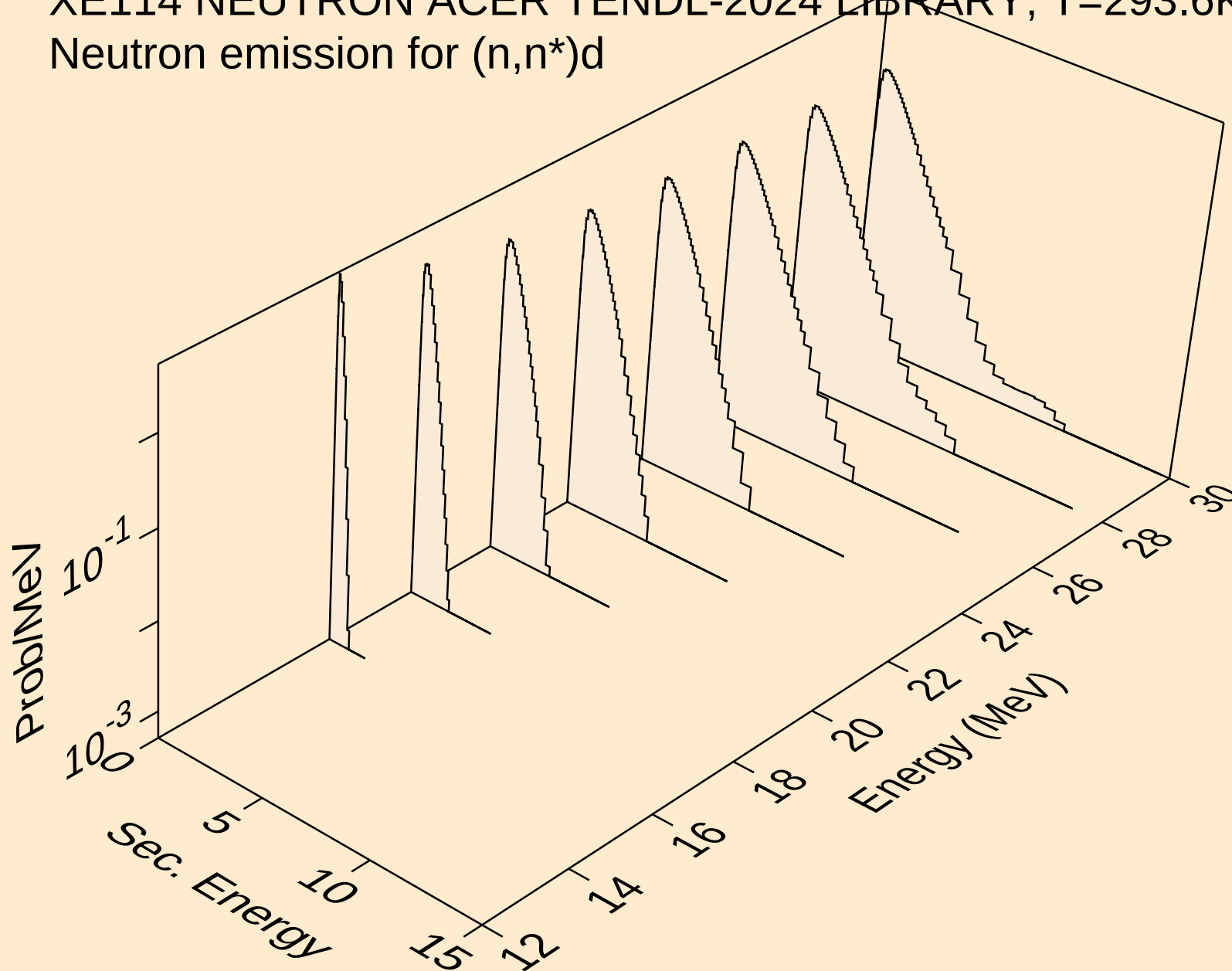
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Neutron emission for (n,n*)2a



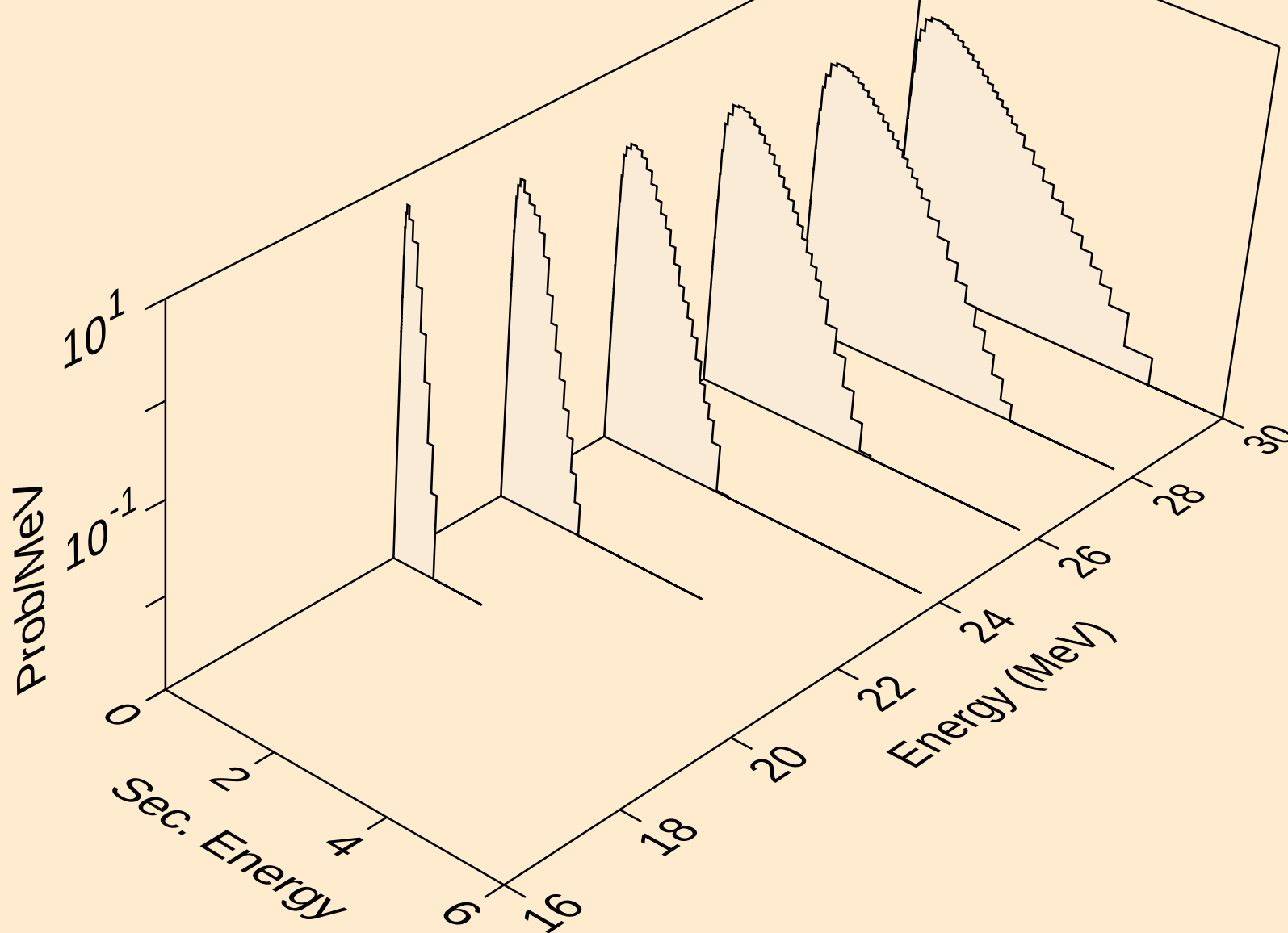
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Neutron emission for (n,2n)2a



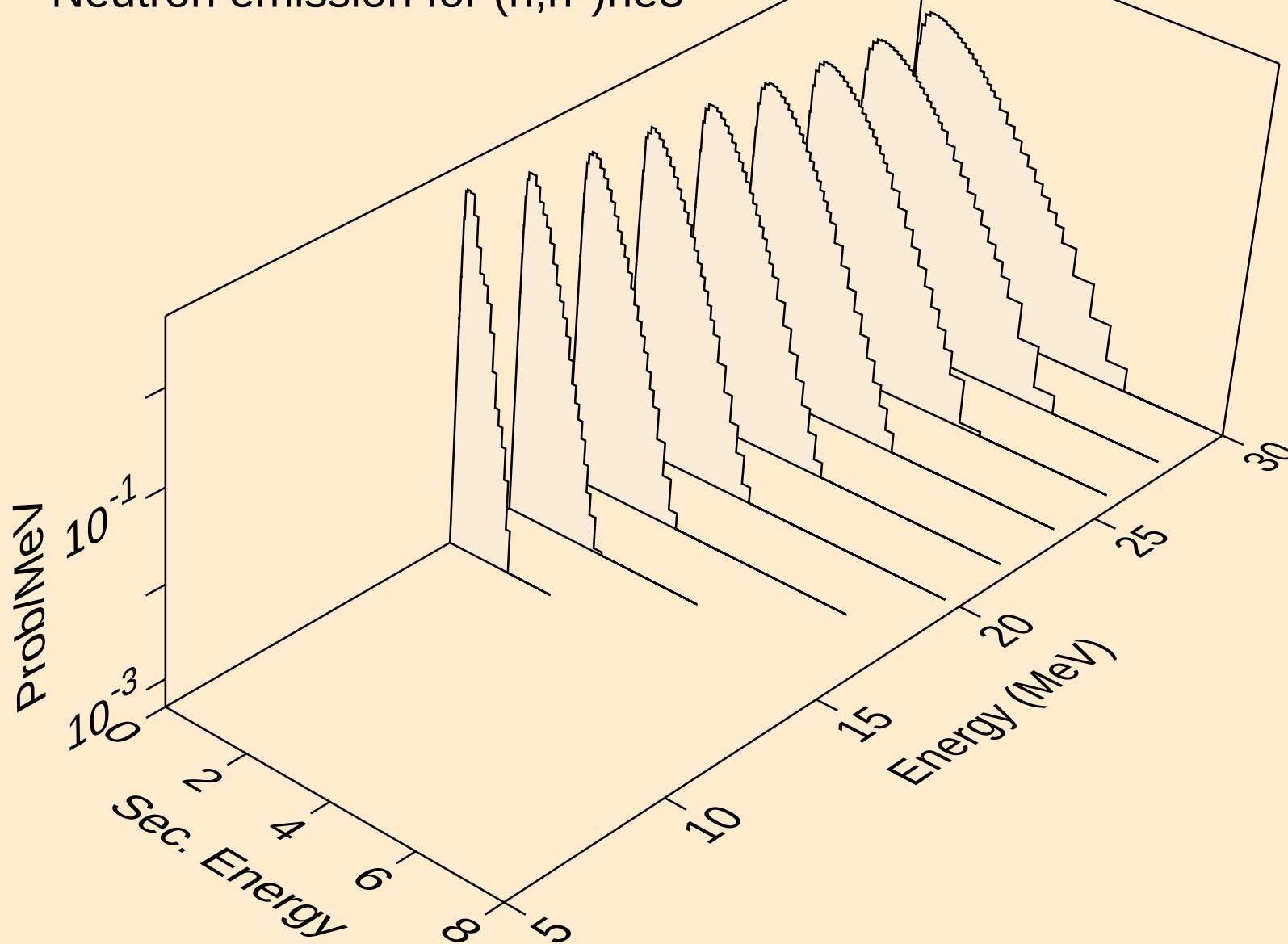
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



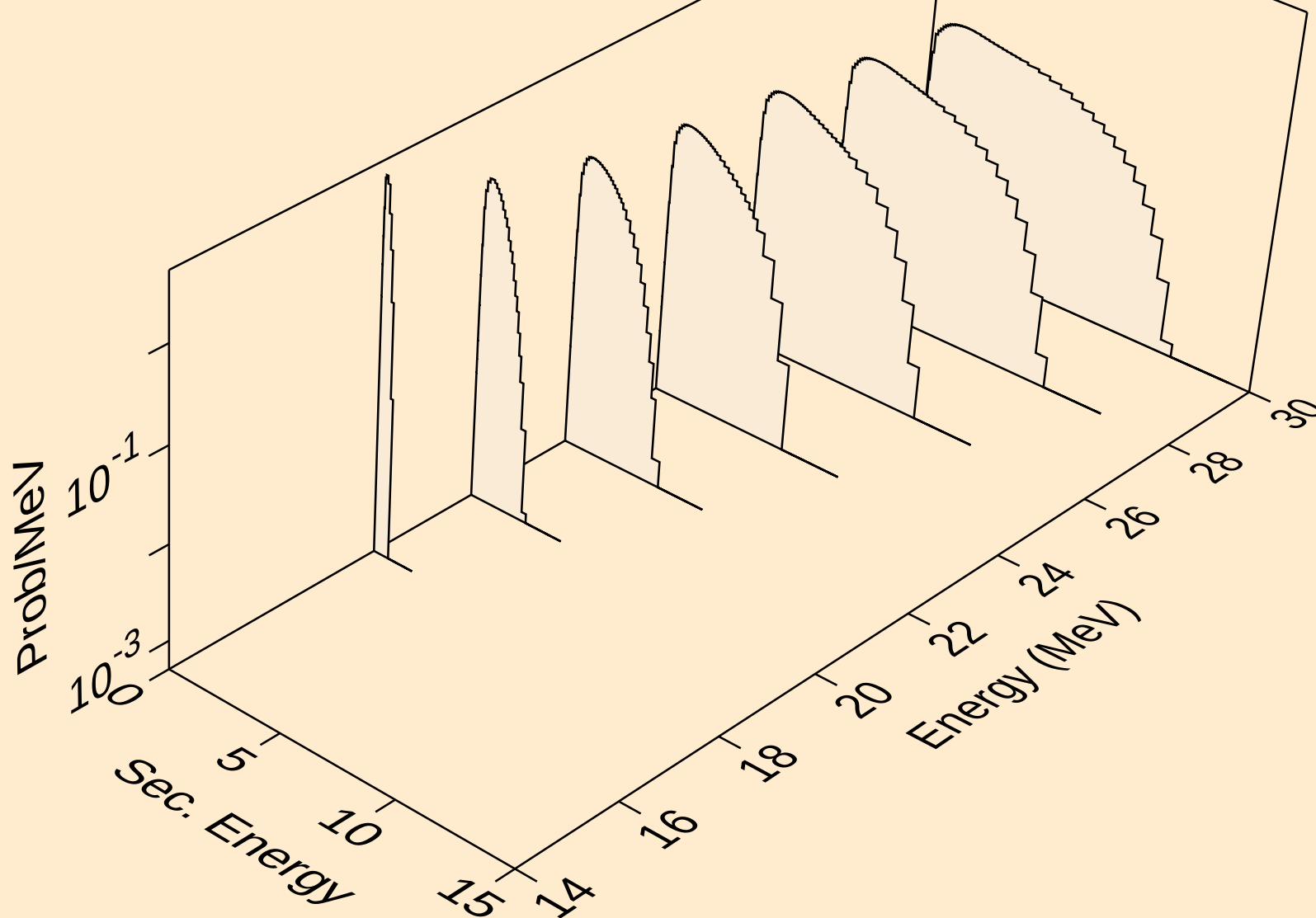
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



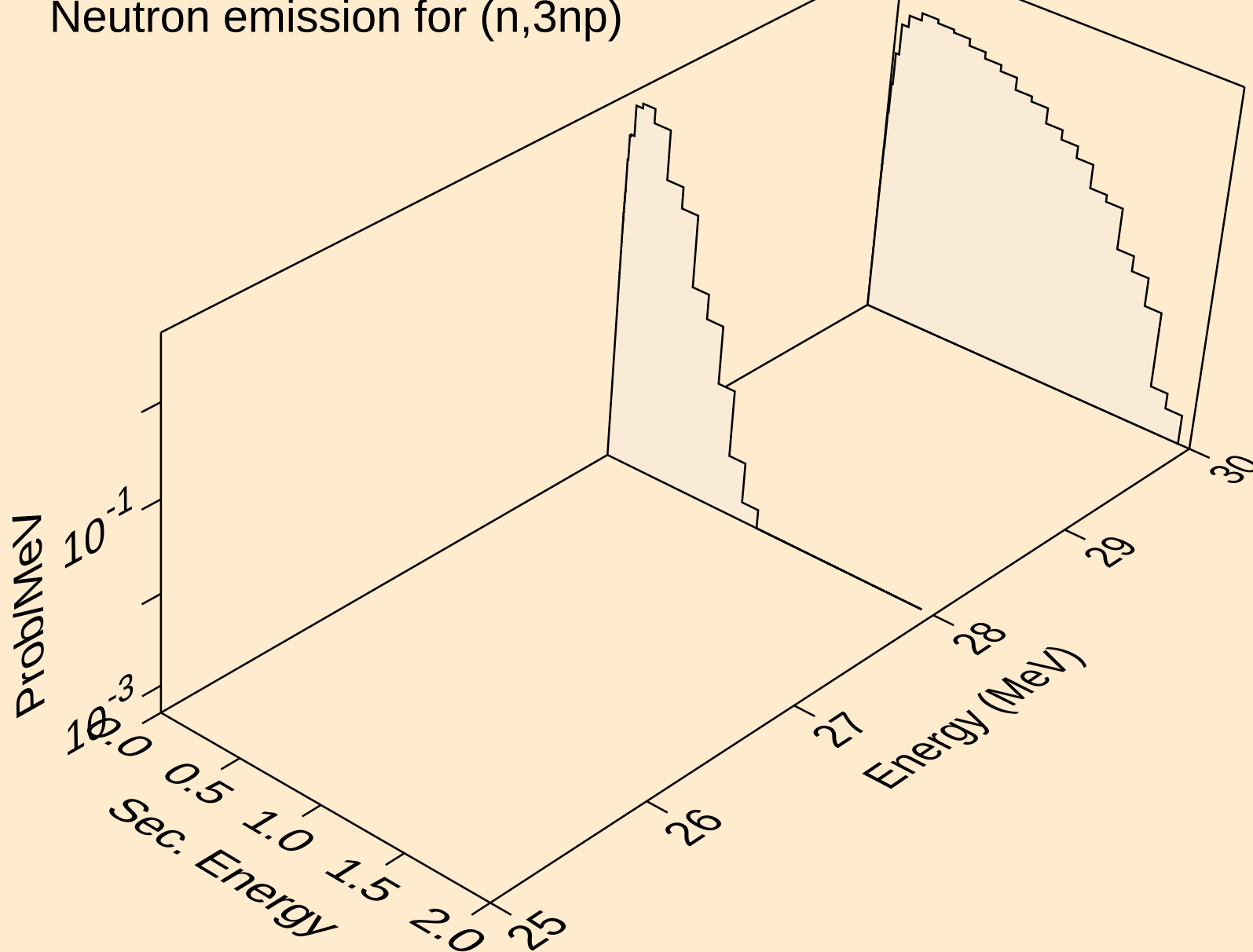
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



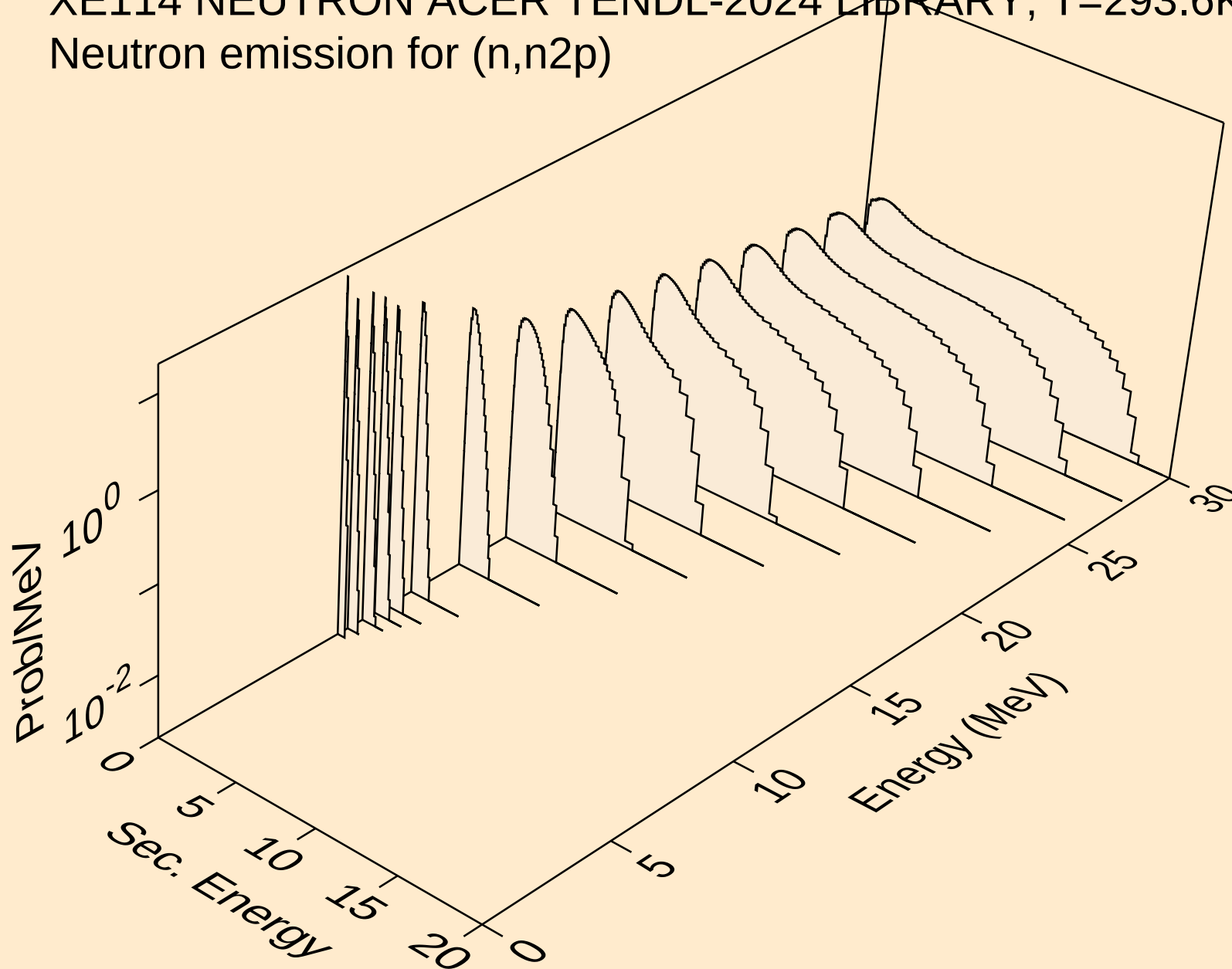
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Neutron emission for (n,2np)



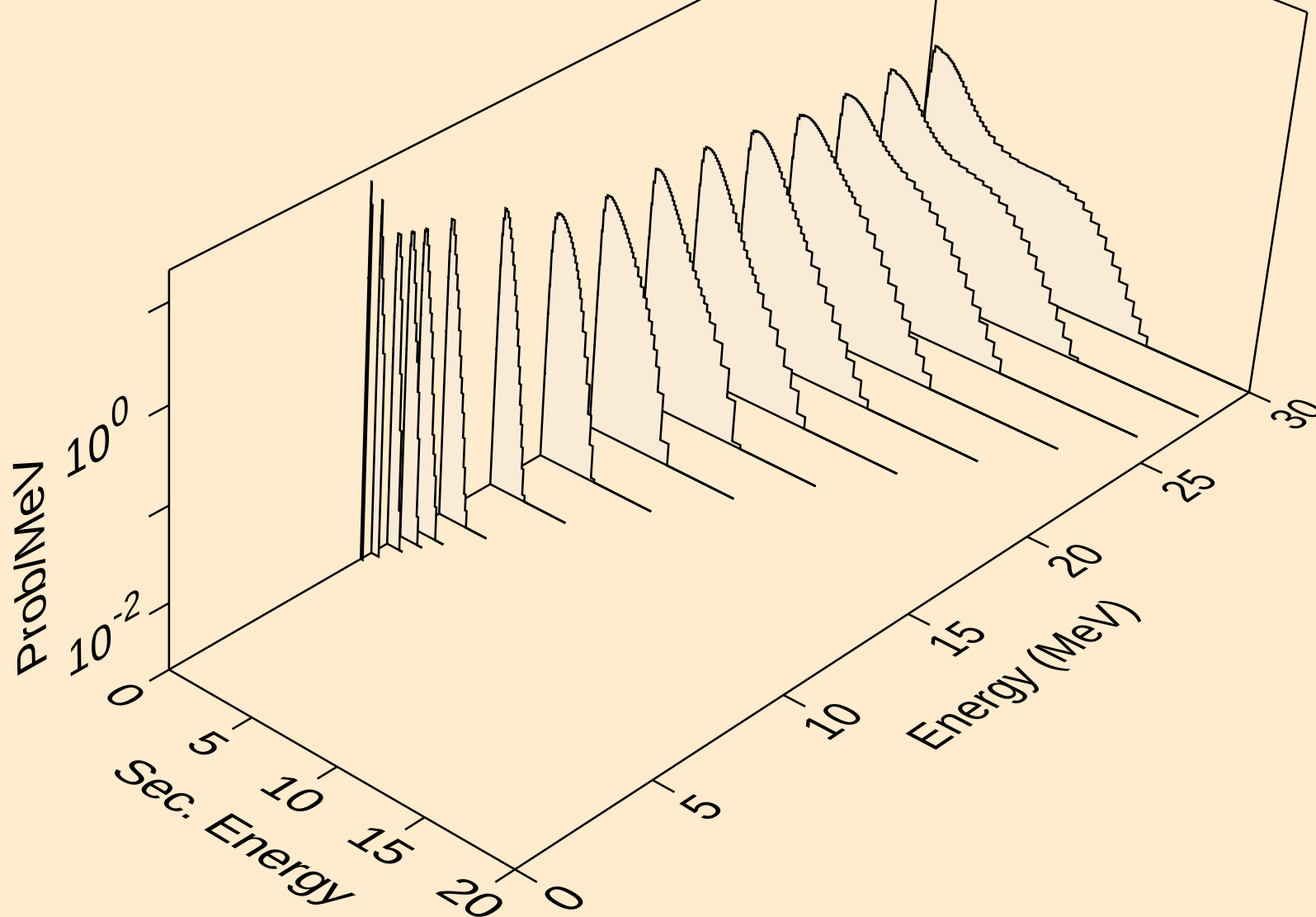
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Neutron emission for (n,3np)



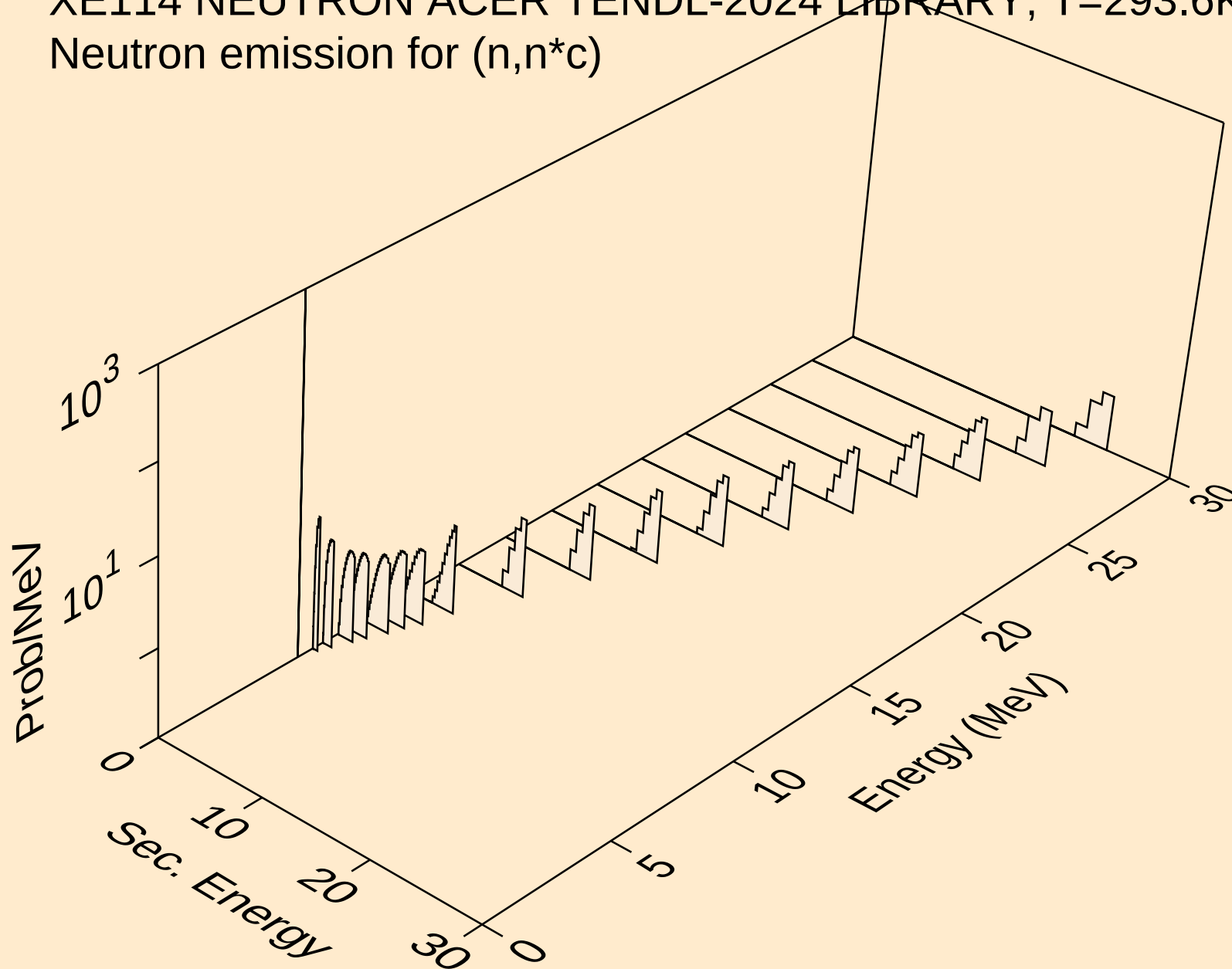
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



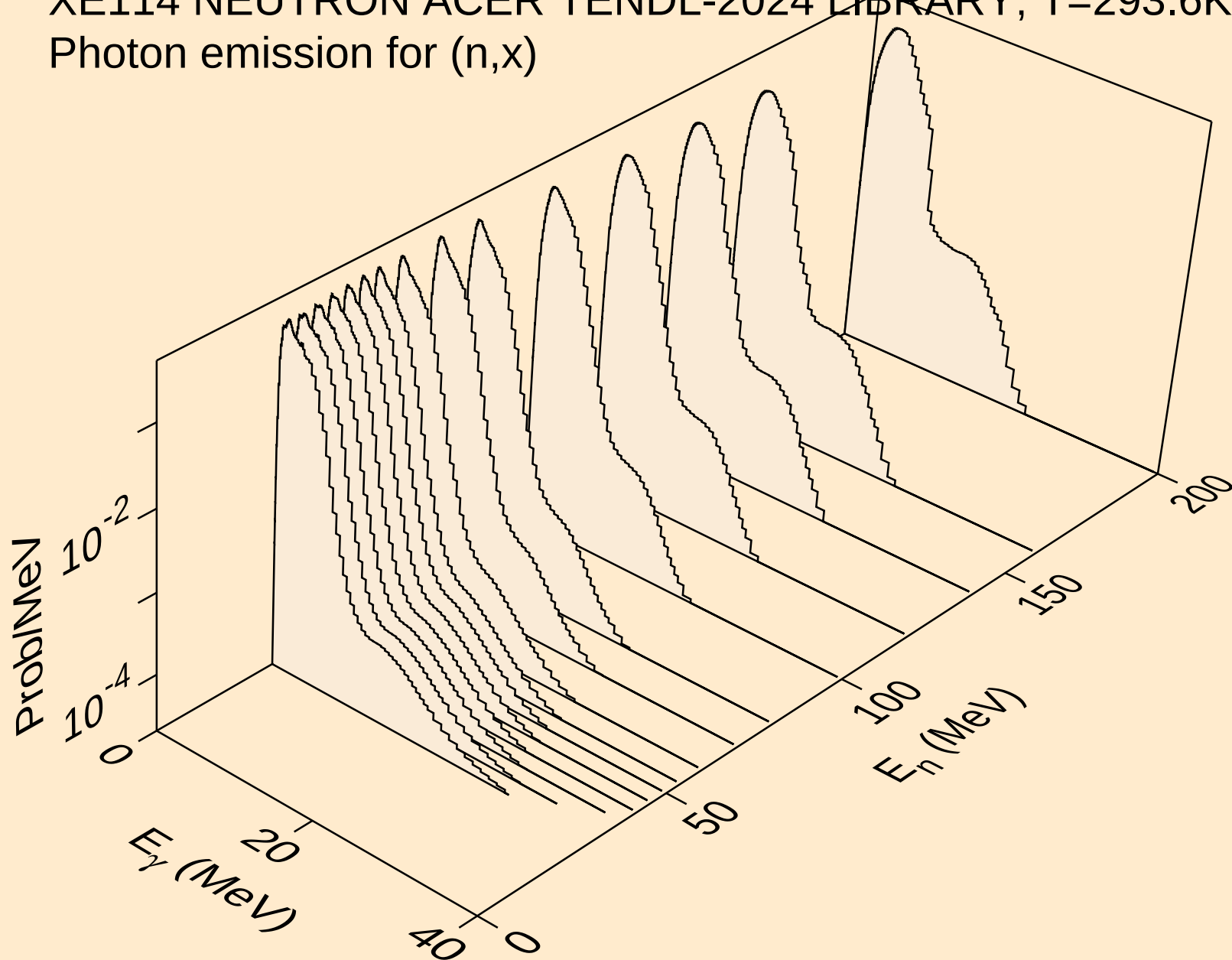
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Neutron emission for (n,npa)



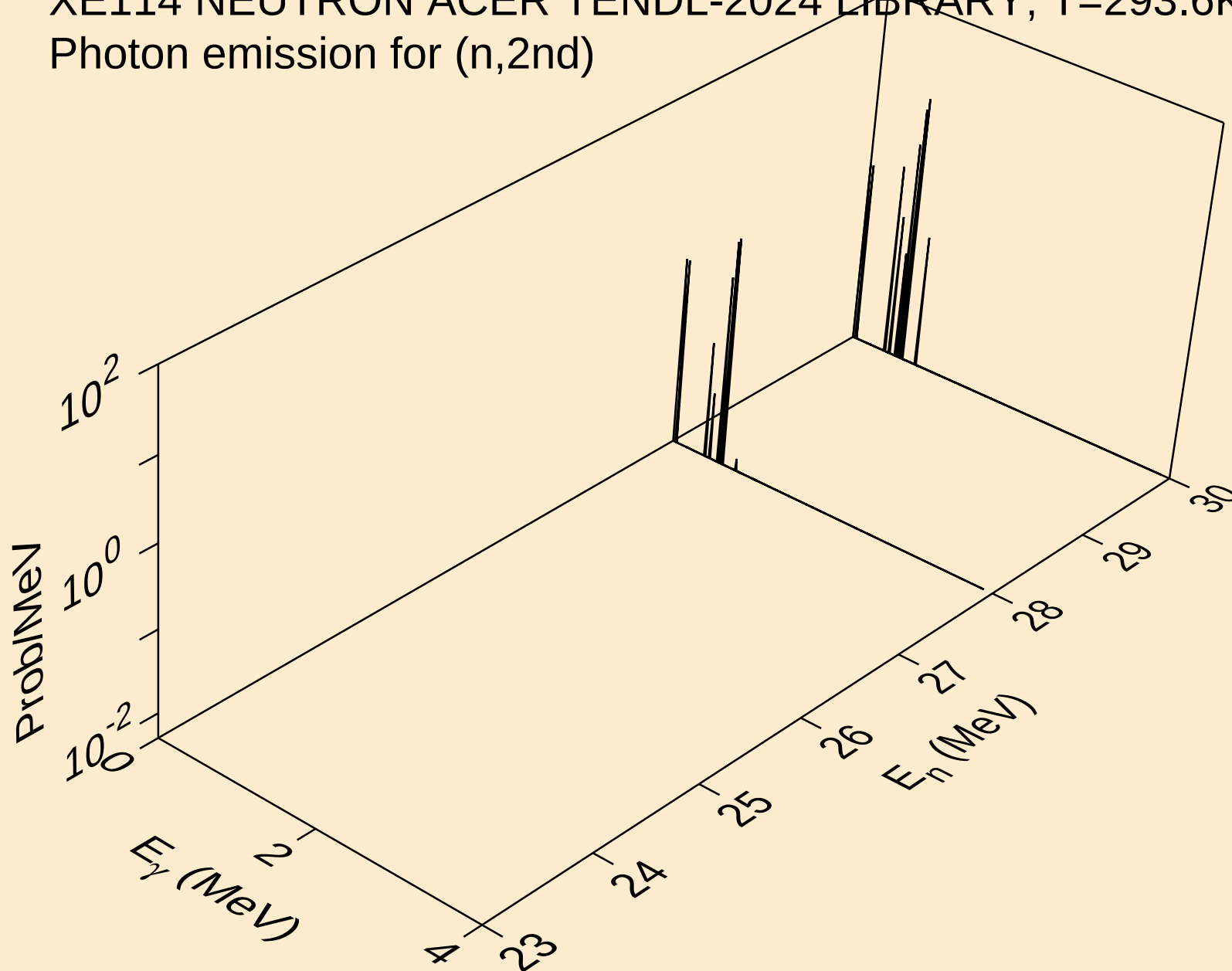
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



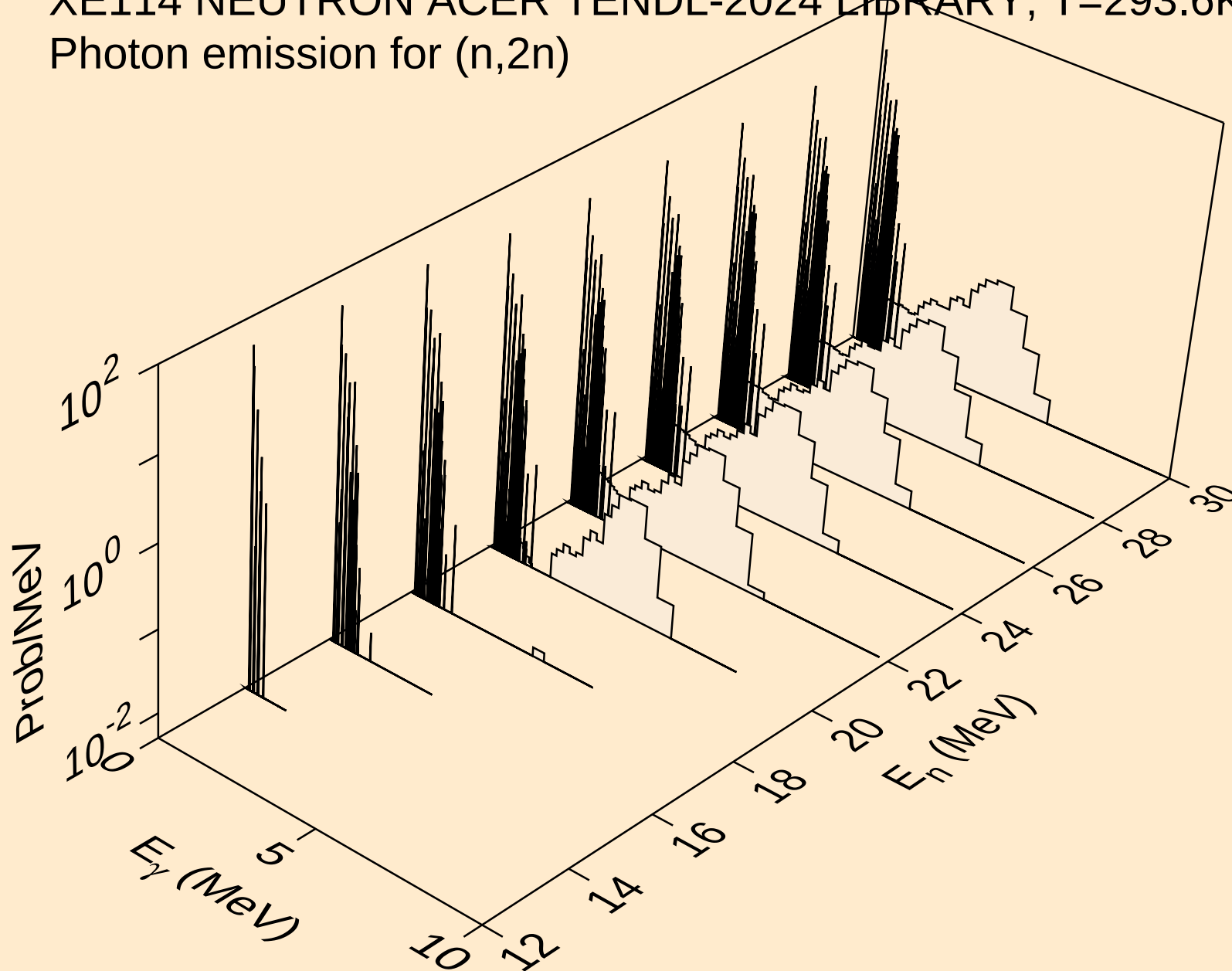
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



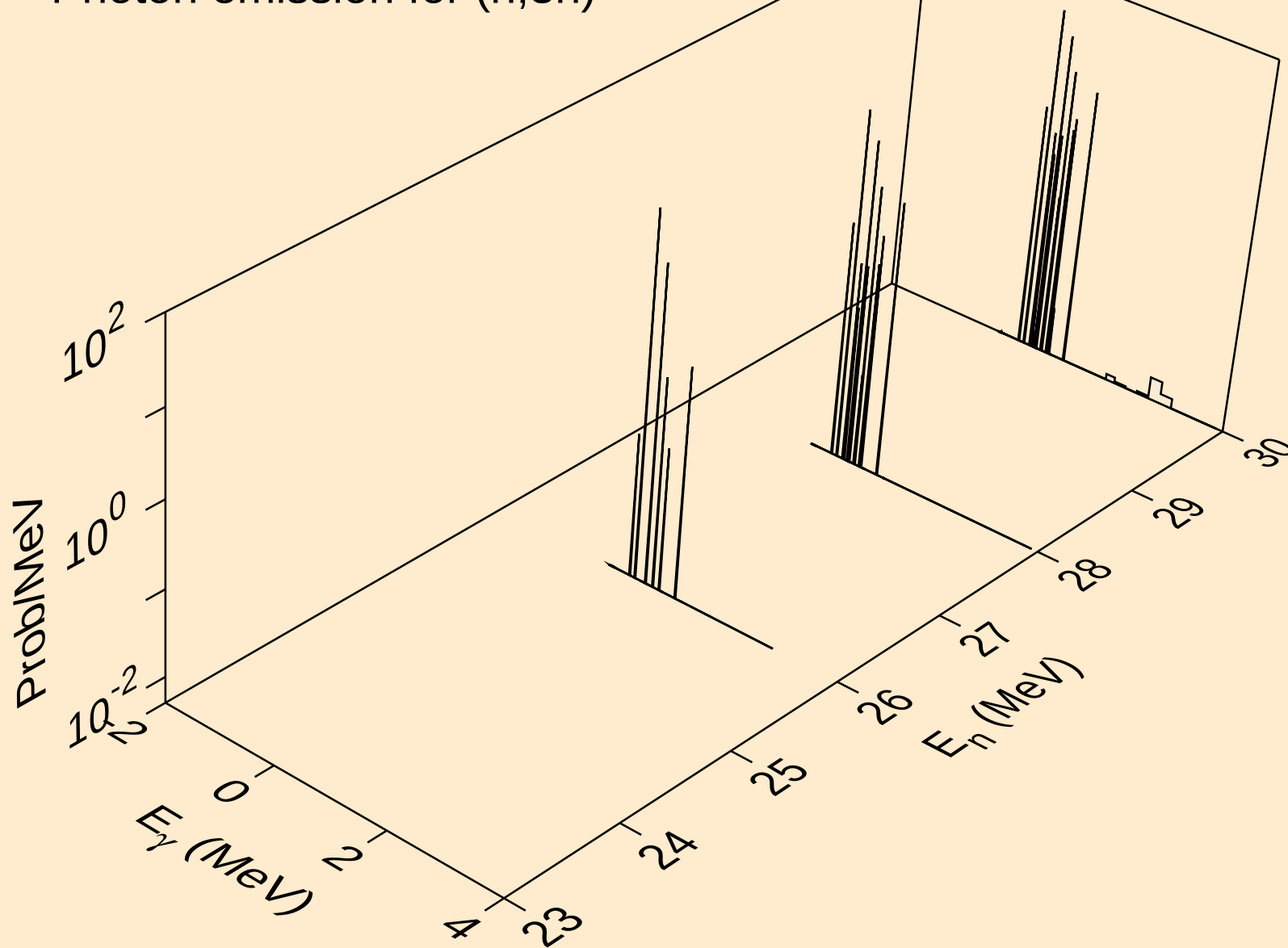
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2nd)



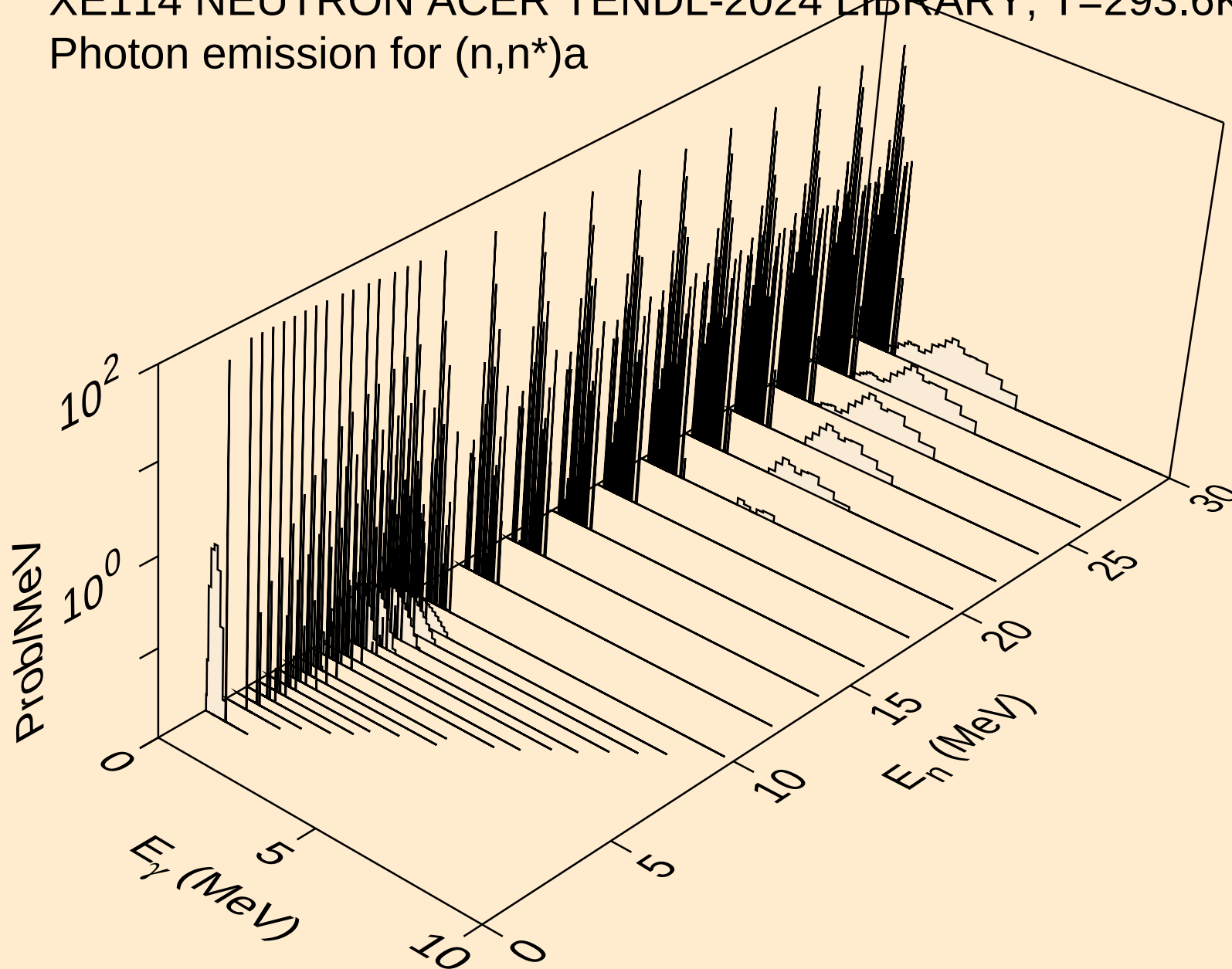
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Photon emission for (n,2n)



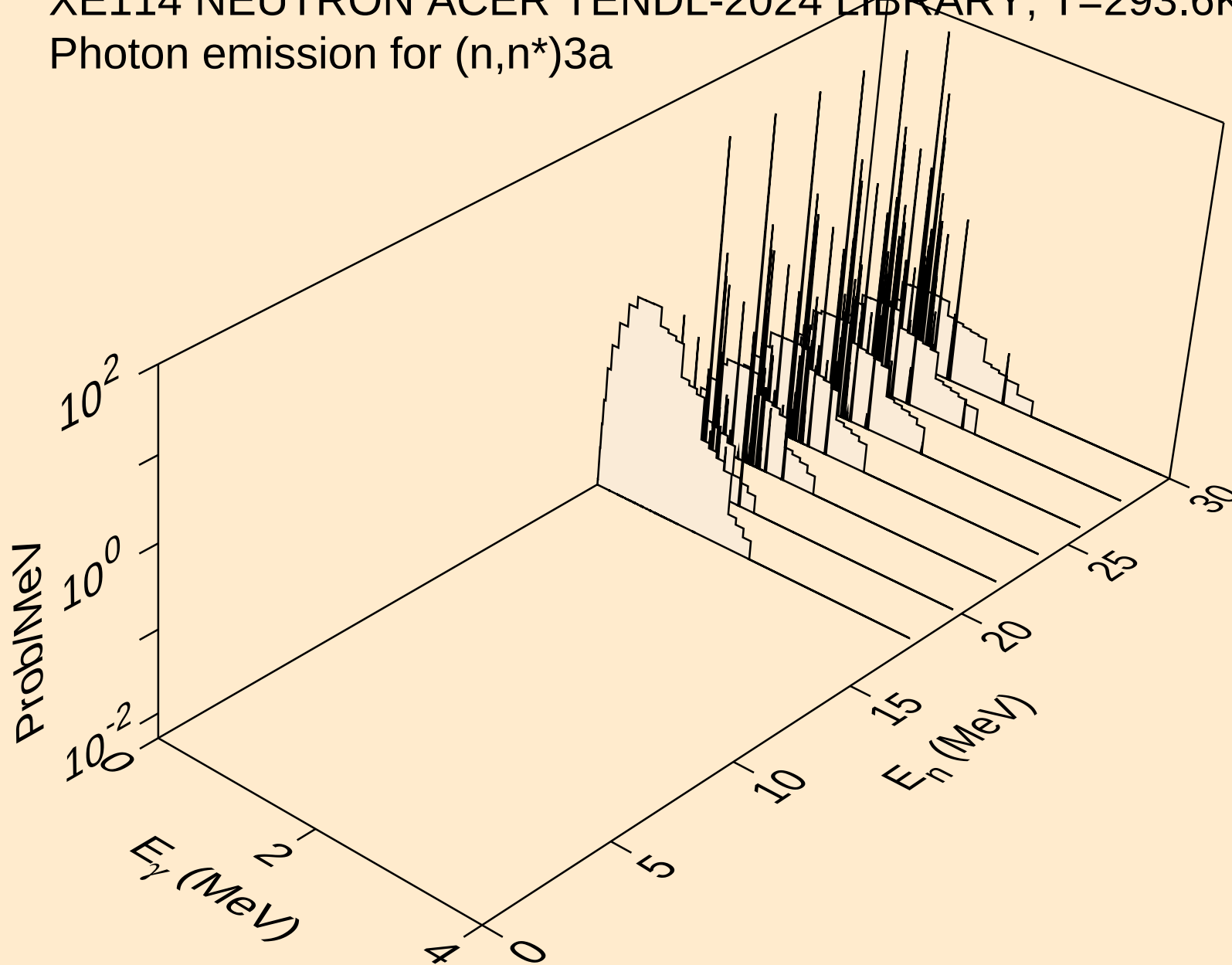
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a

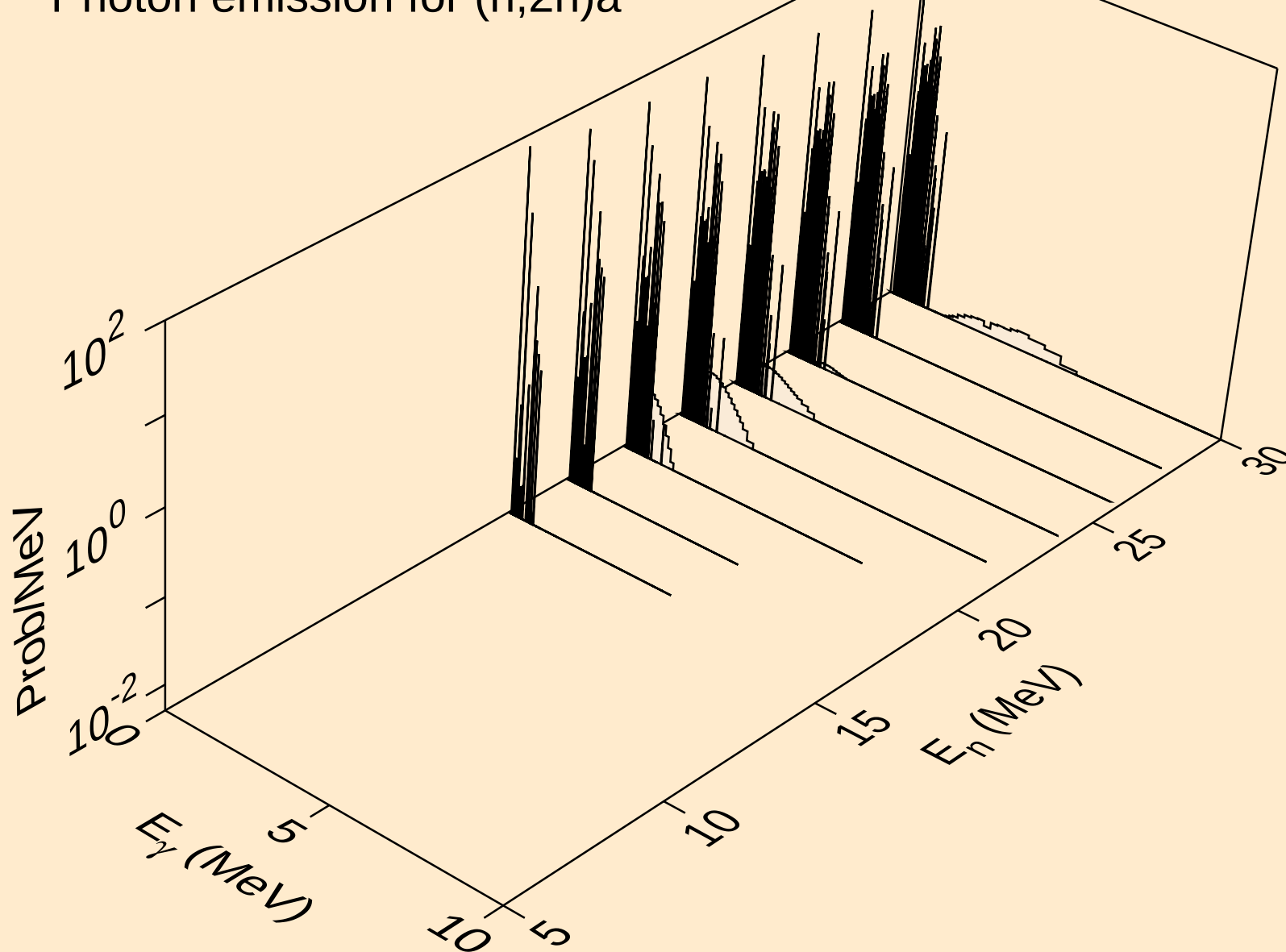


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)3a



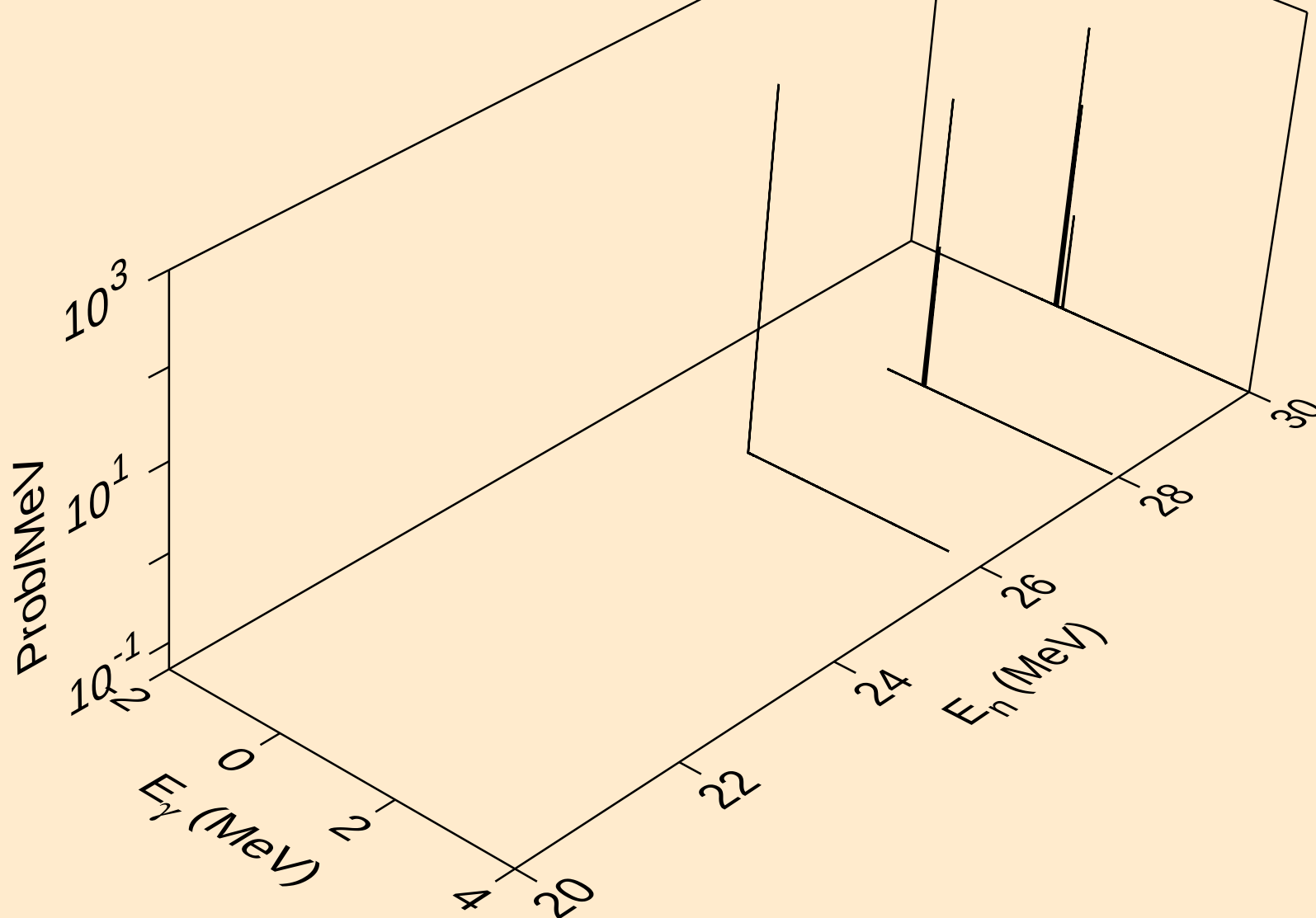
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,2n) α

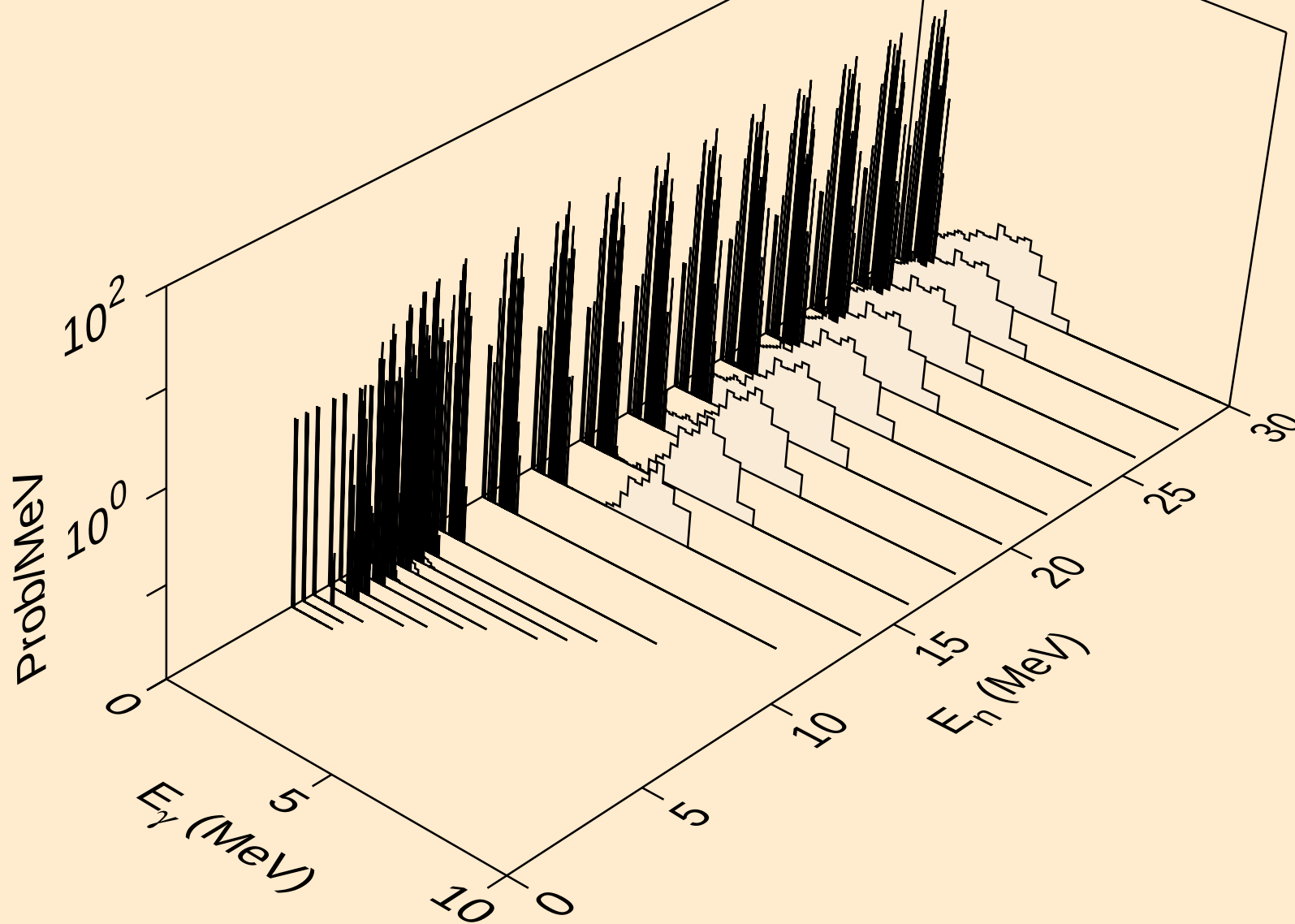


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

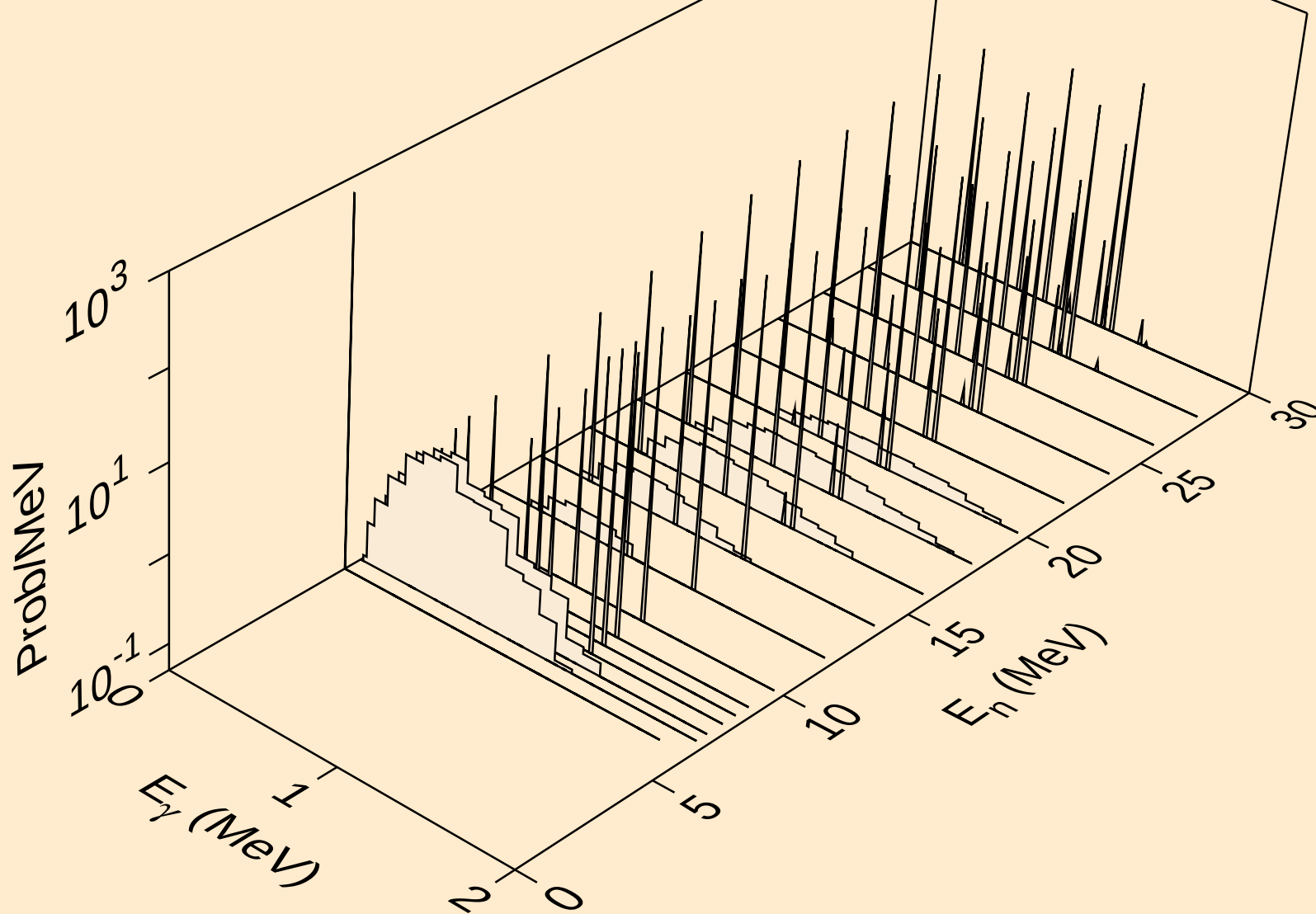
Photon emission for (n,3n)a



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p

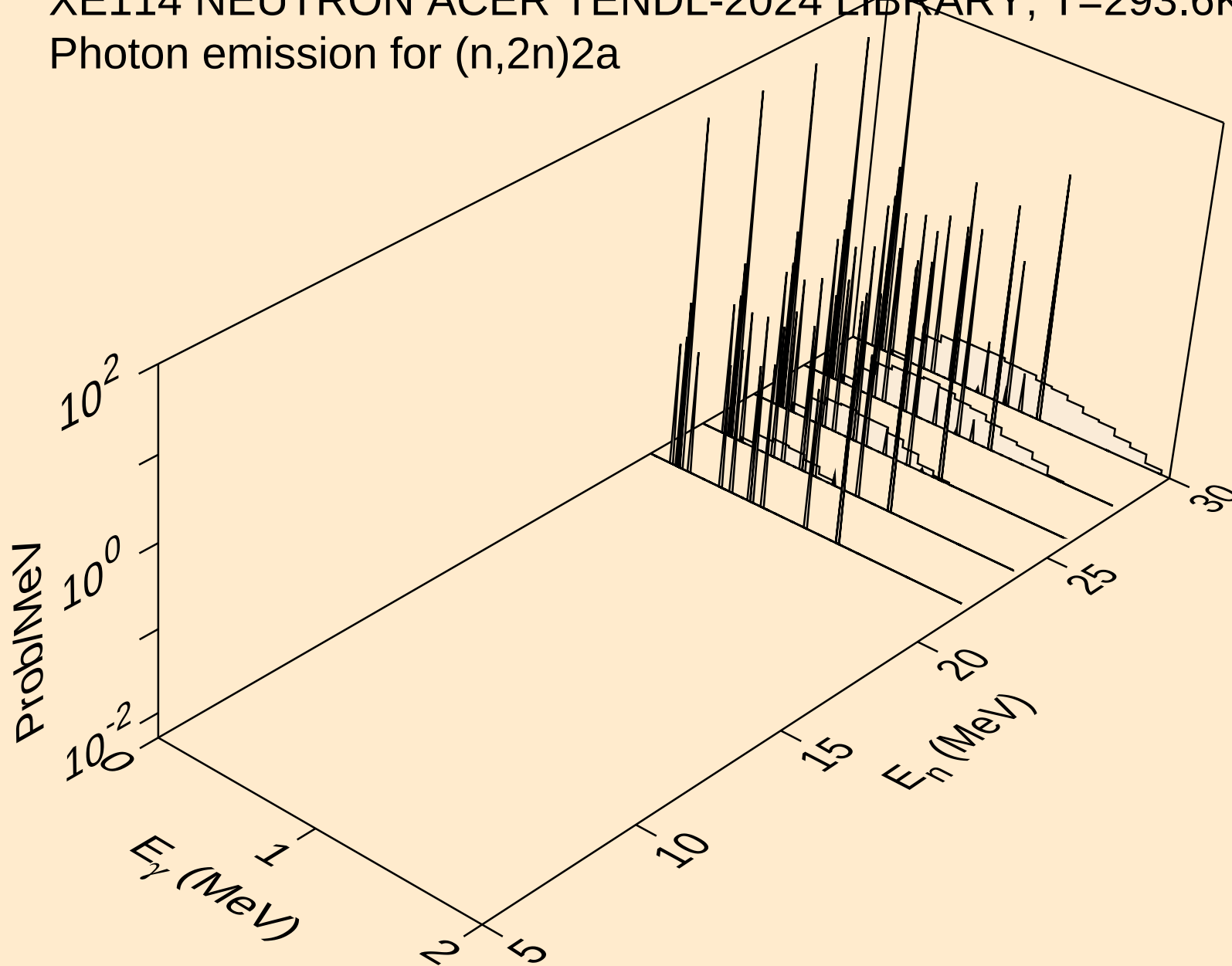


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



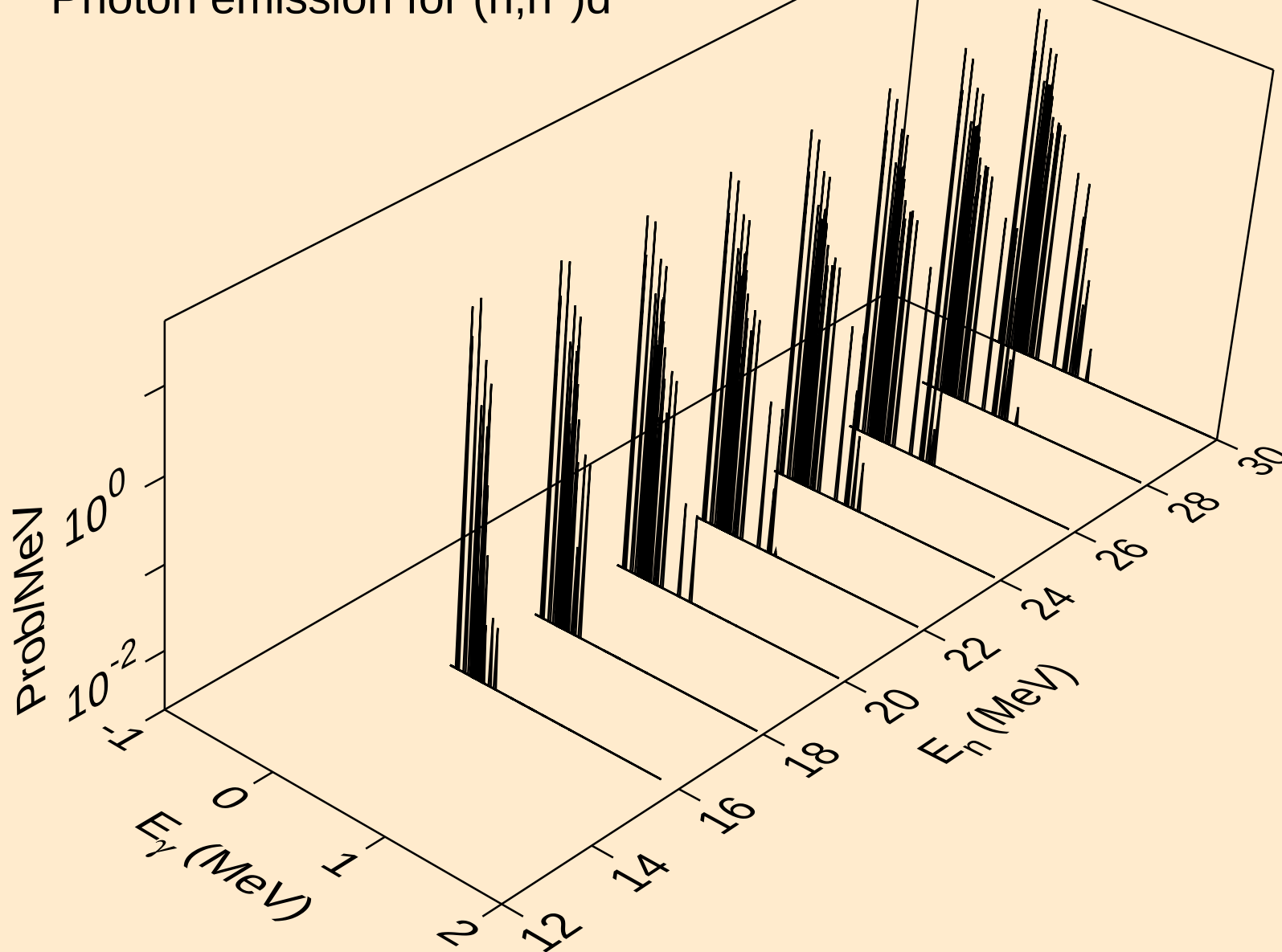
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,2n)2a

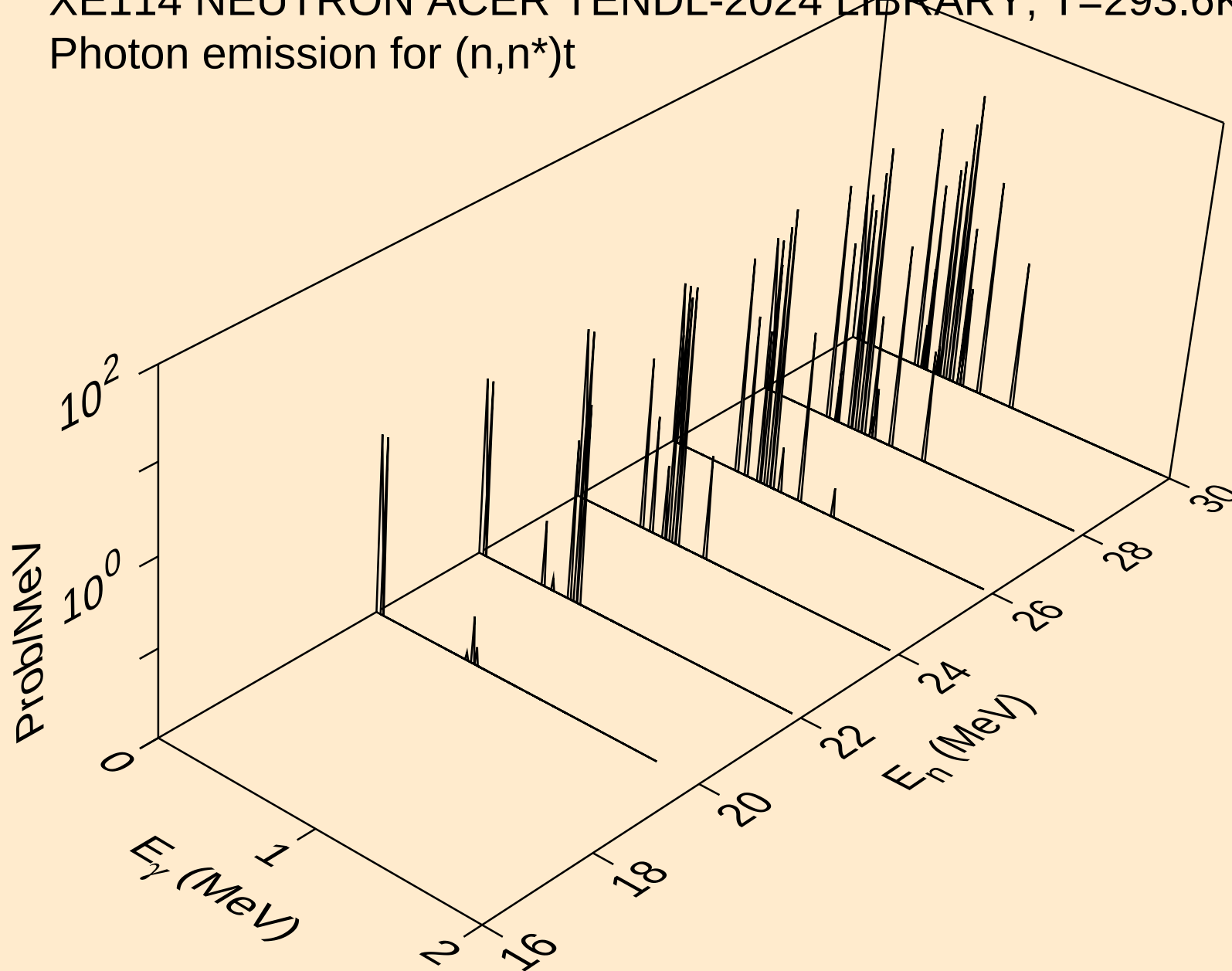


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

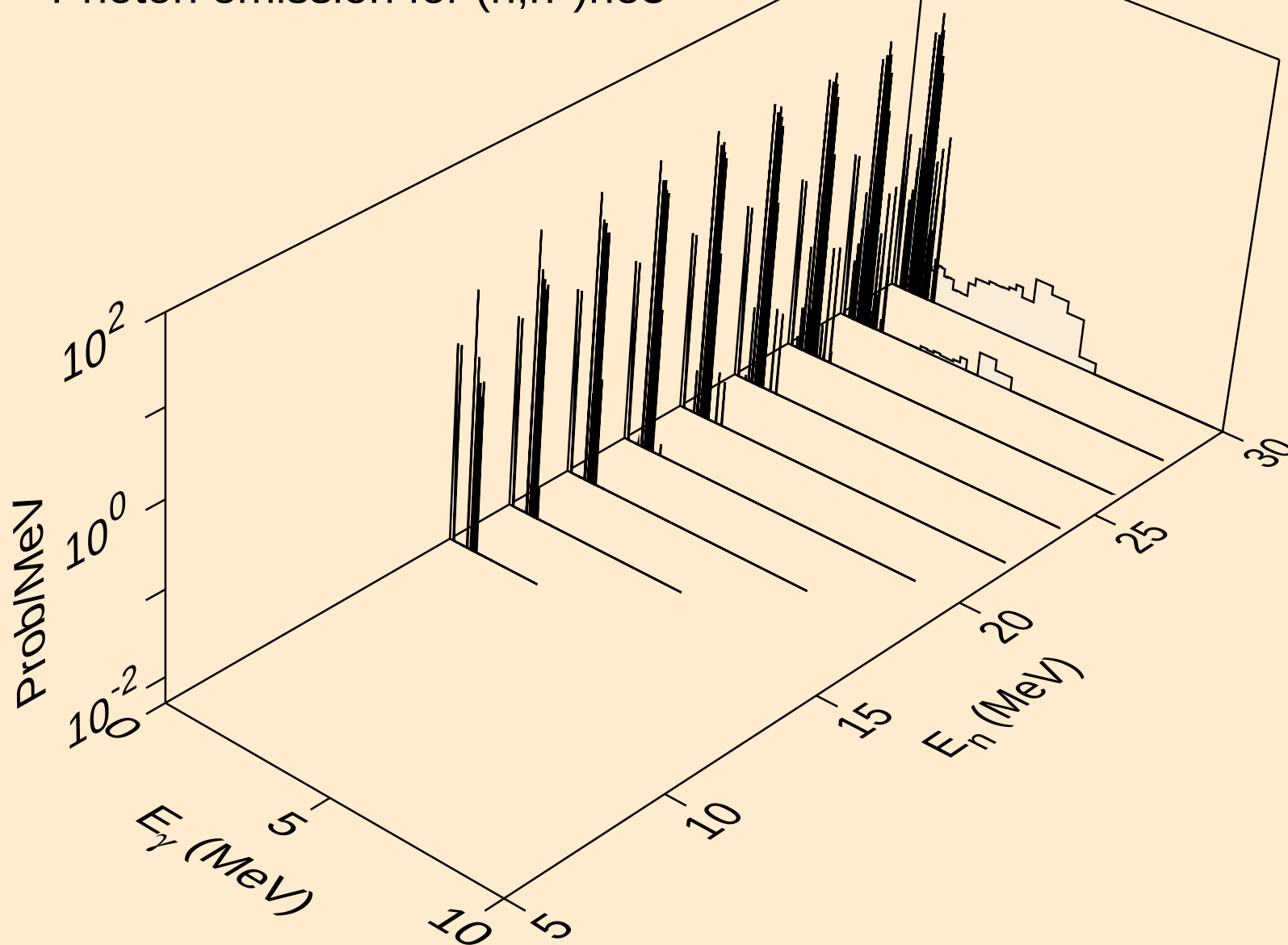
Photon emission for (n,n*)d



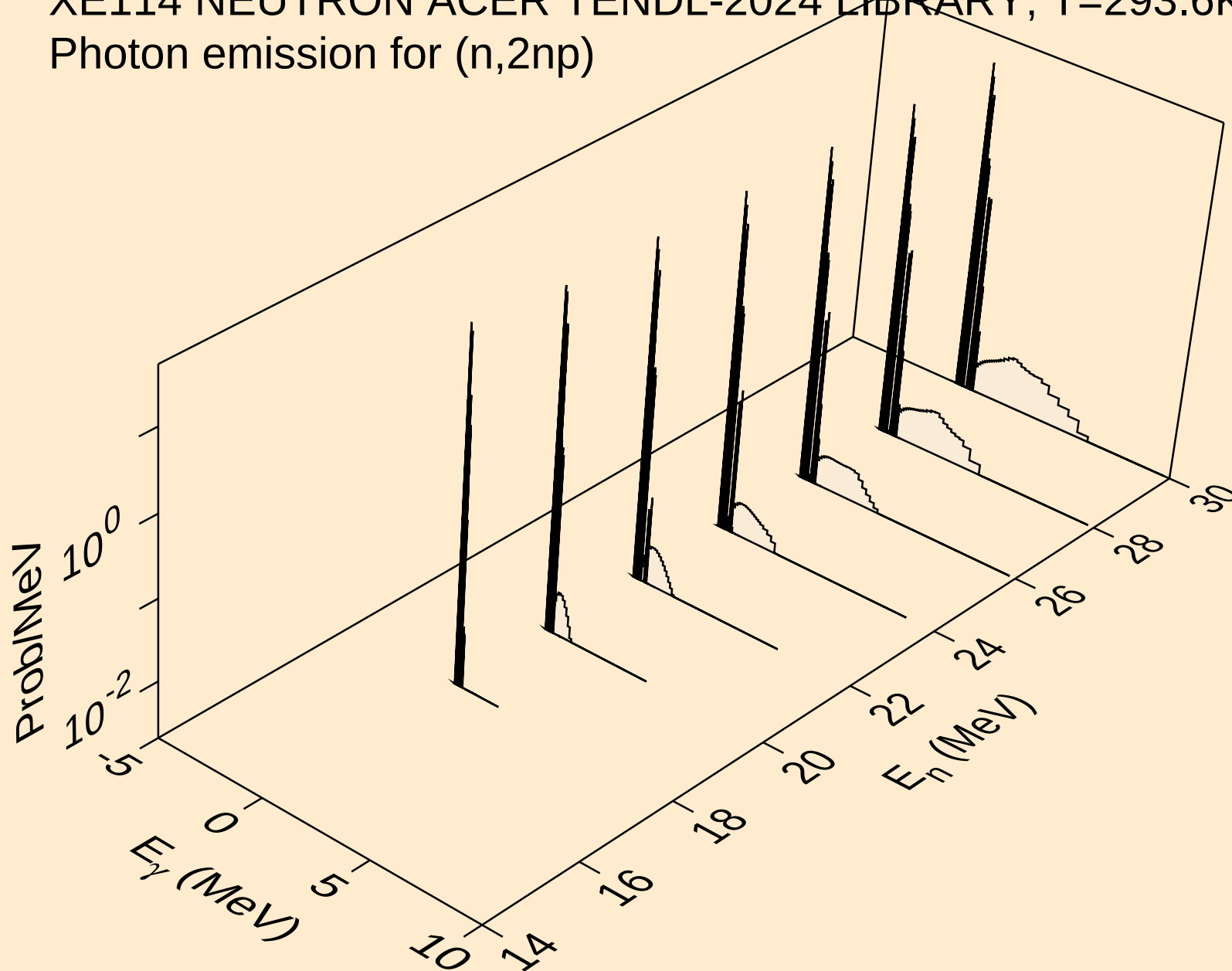
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



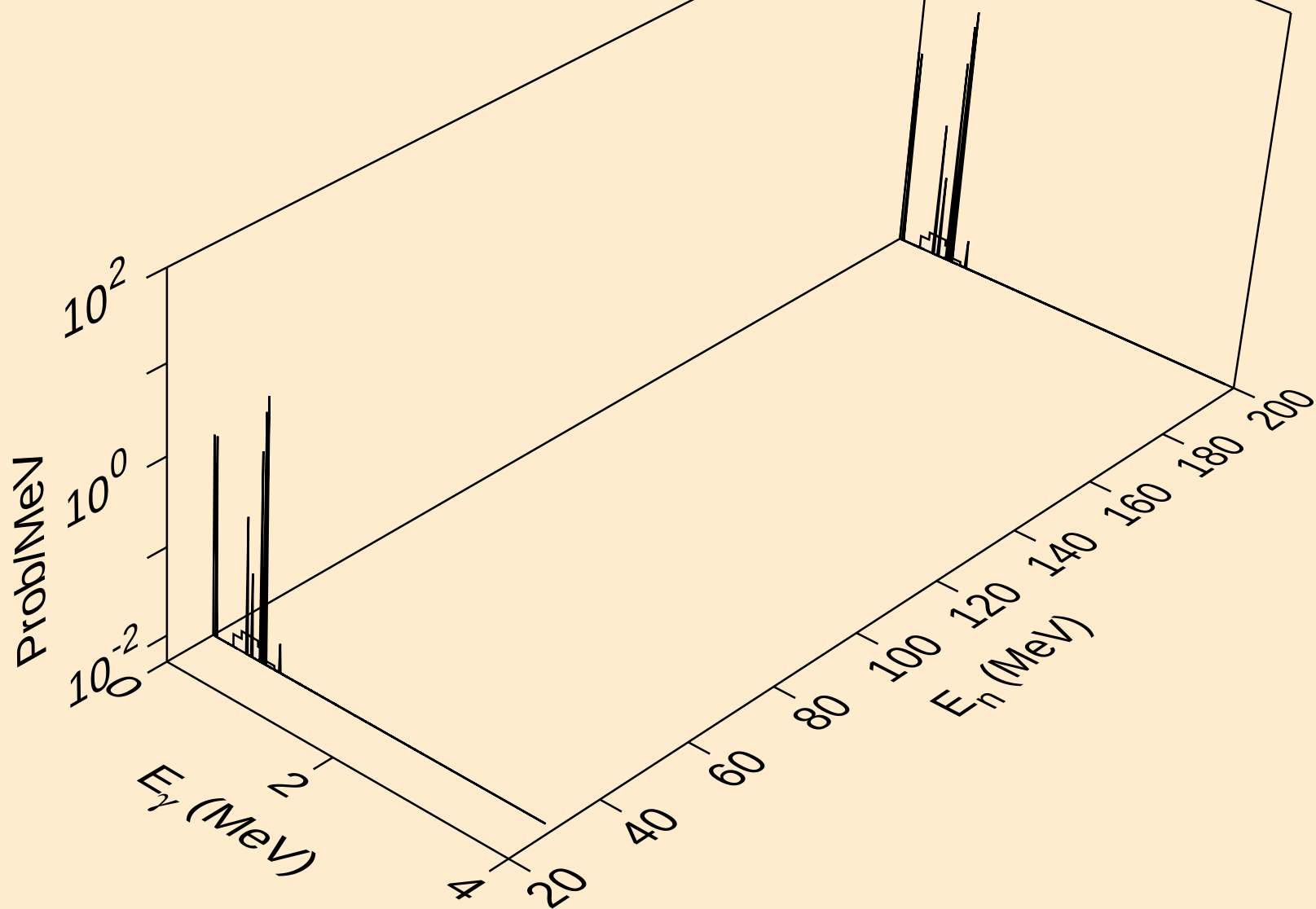
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



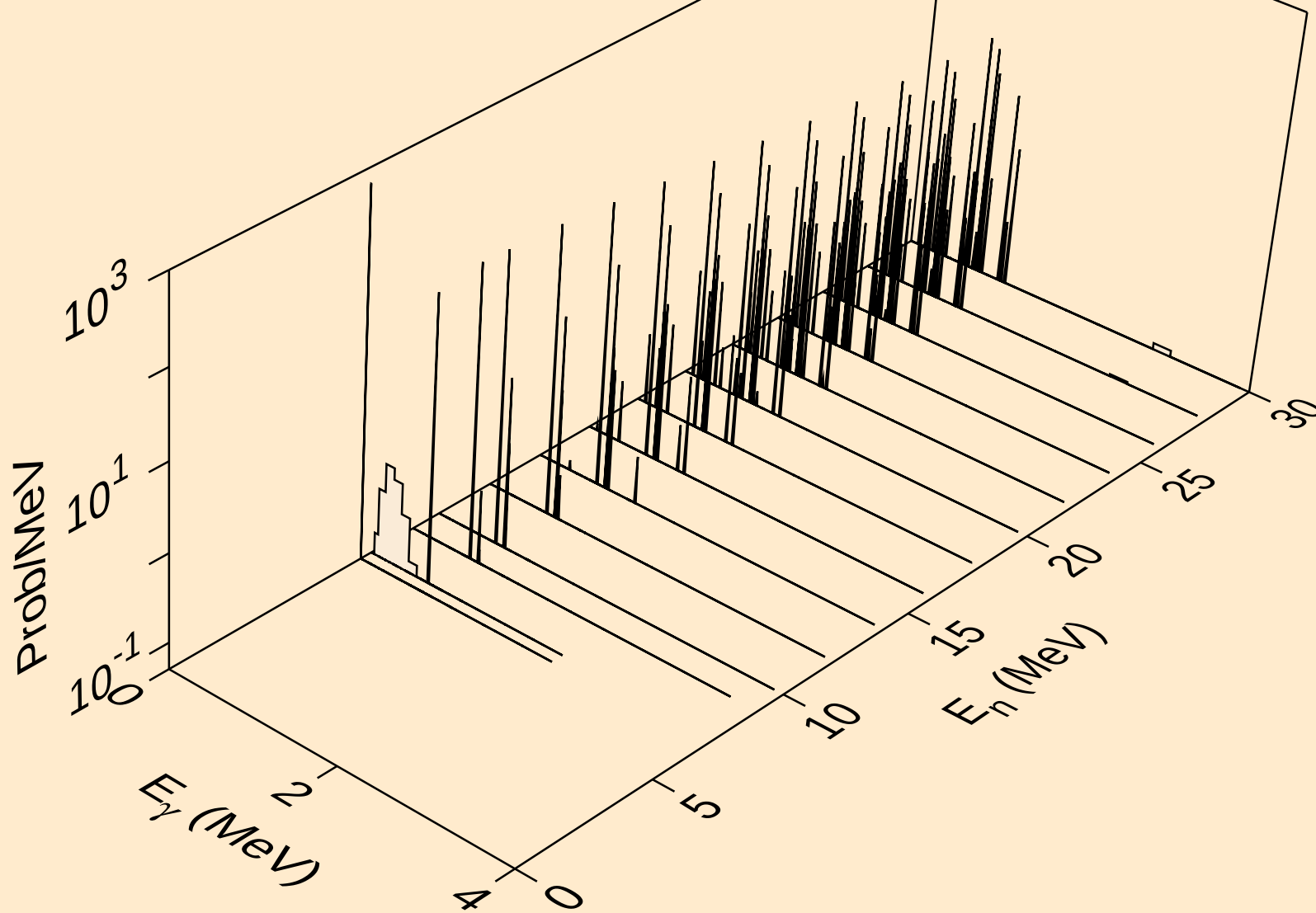
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2np)



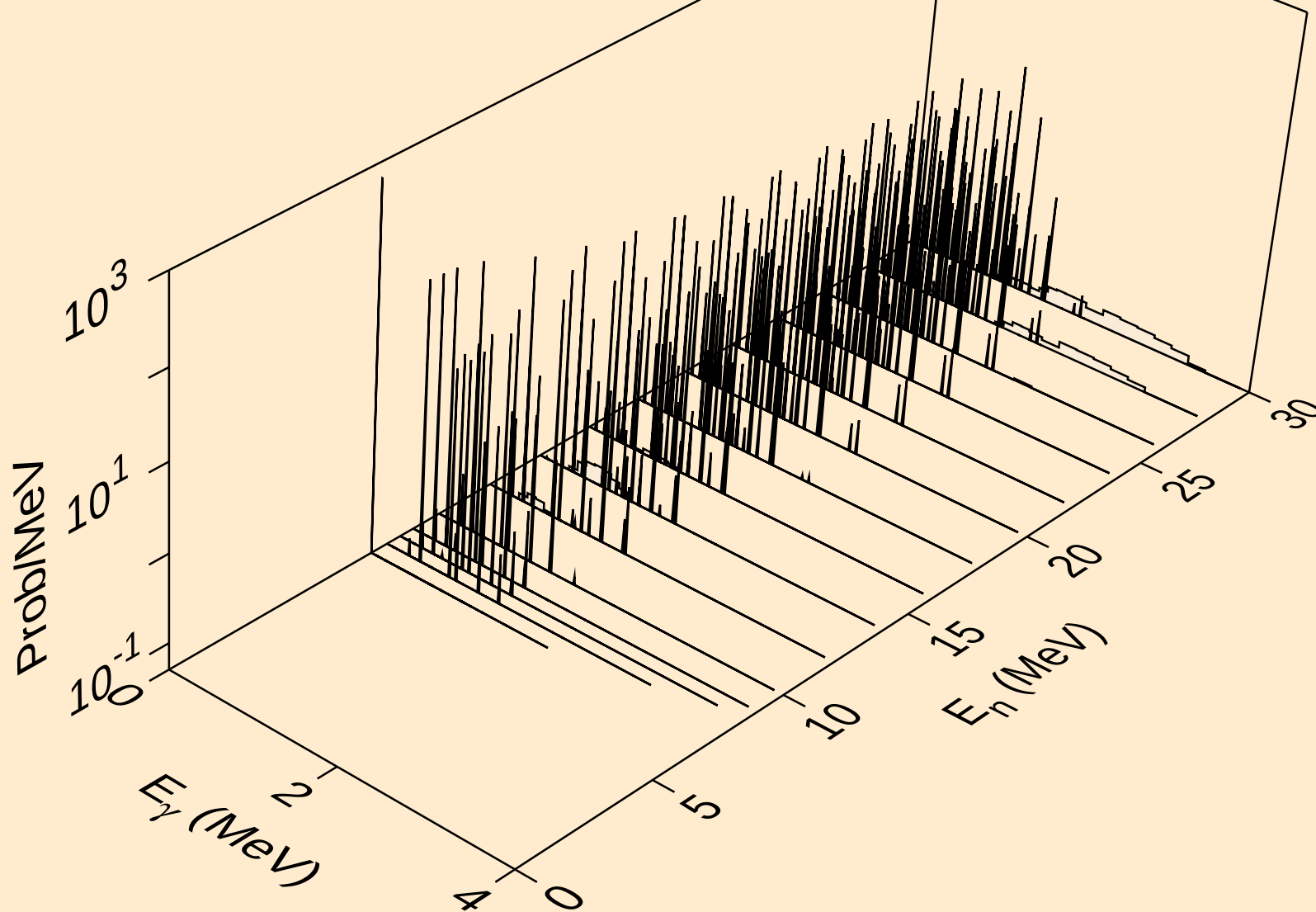
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3np)



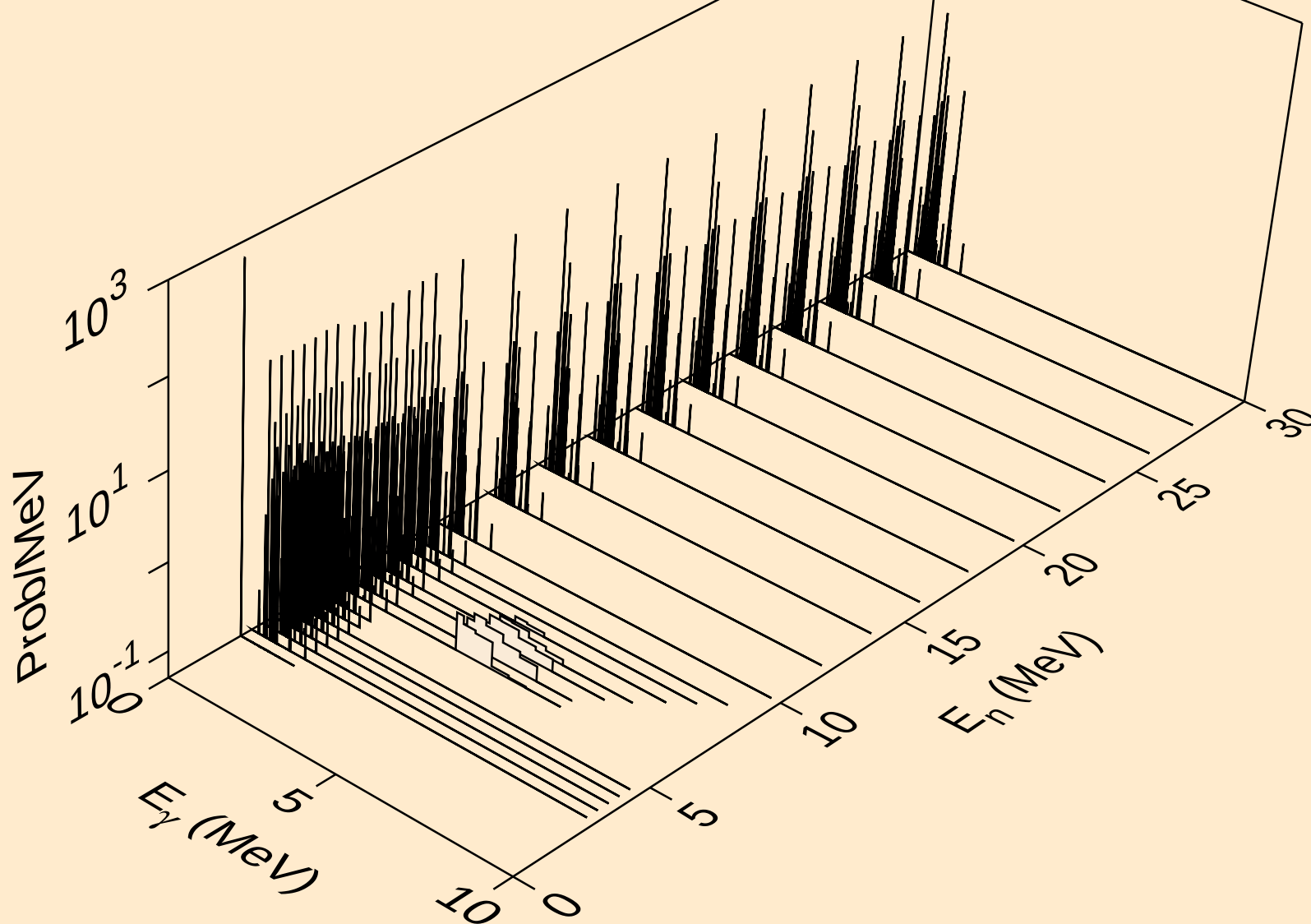
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



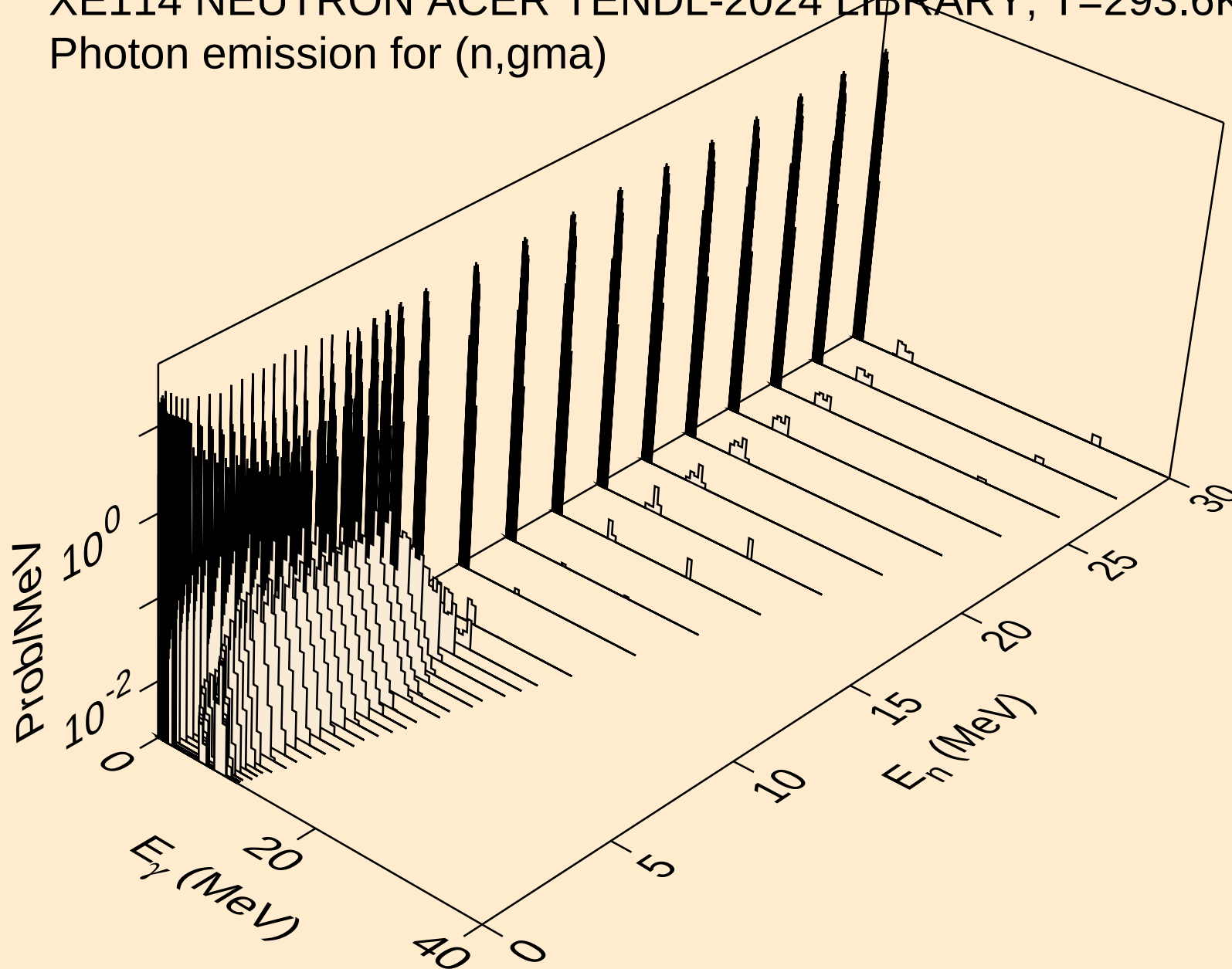
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



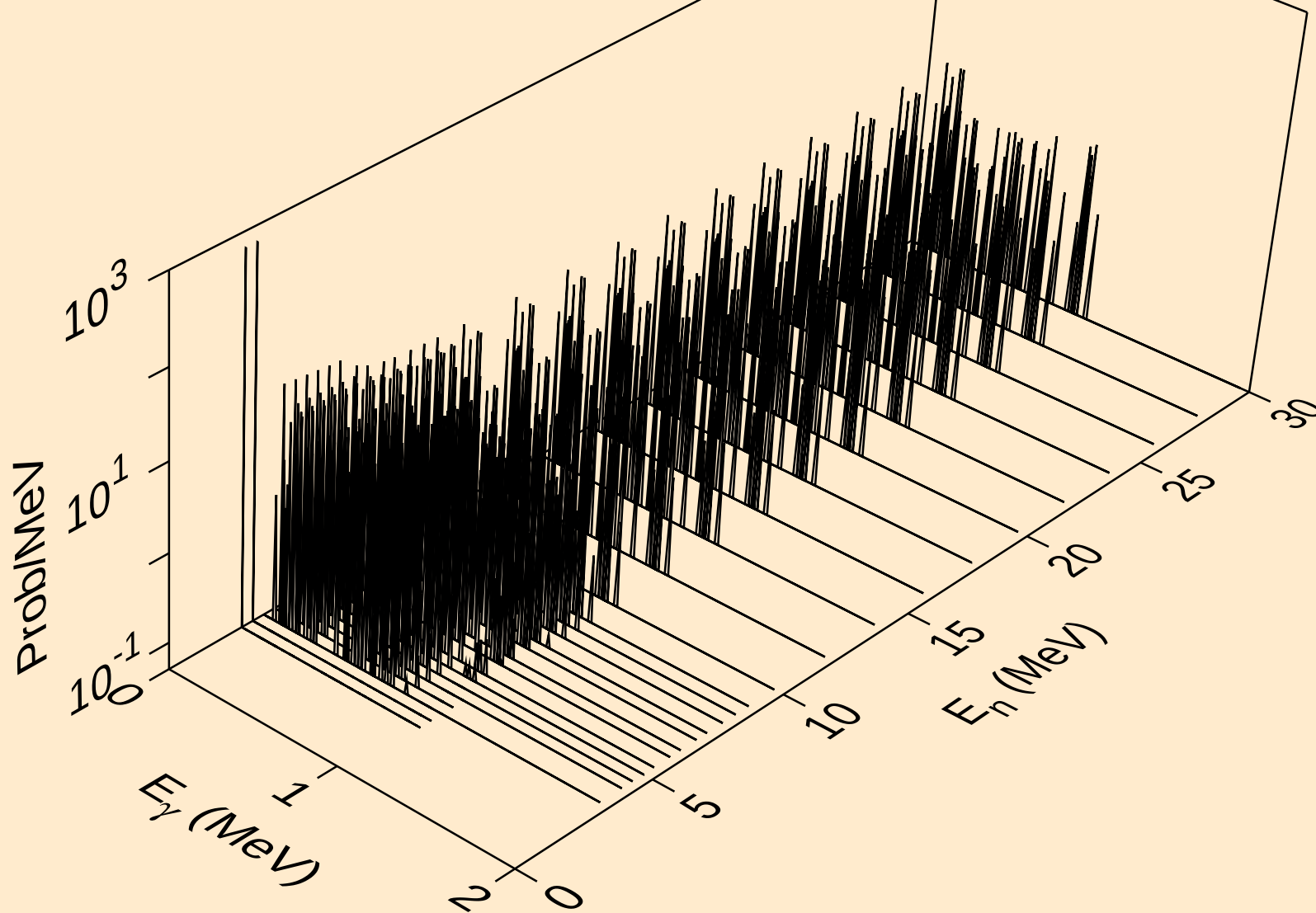
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



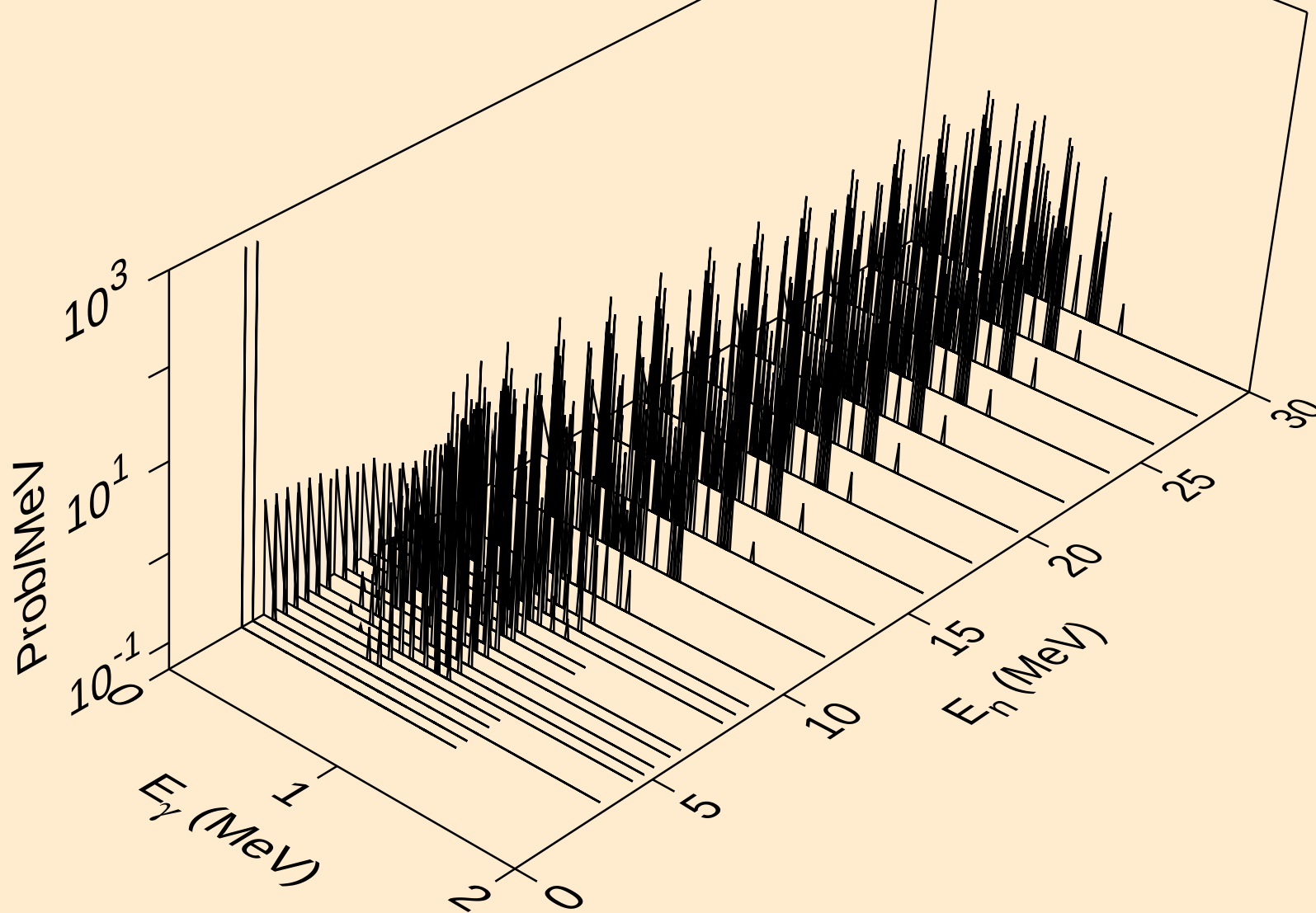
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



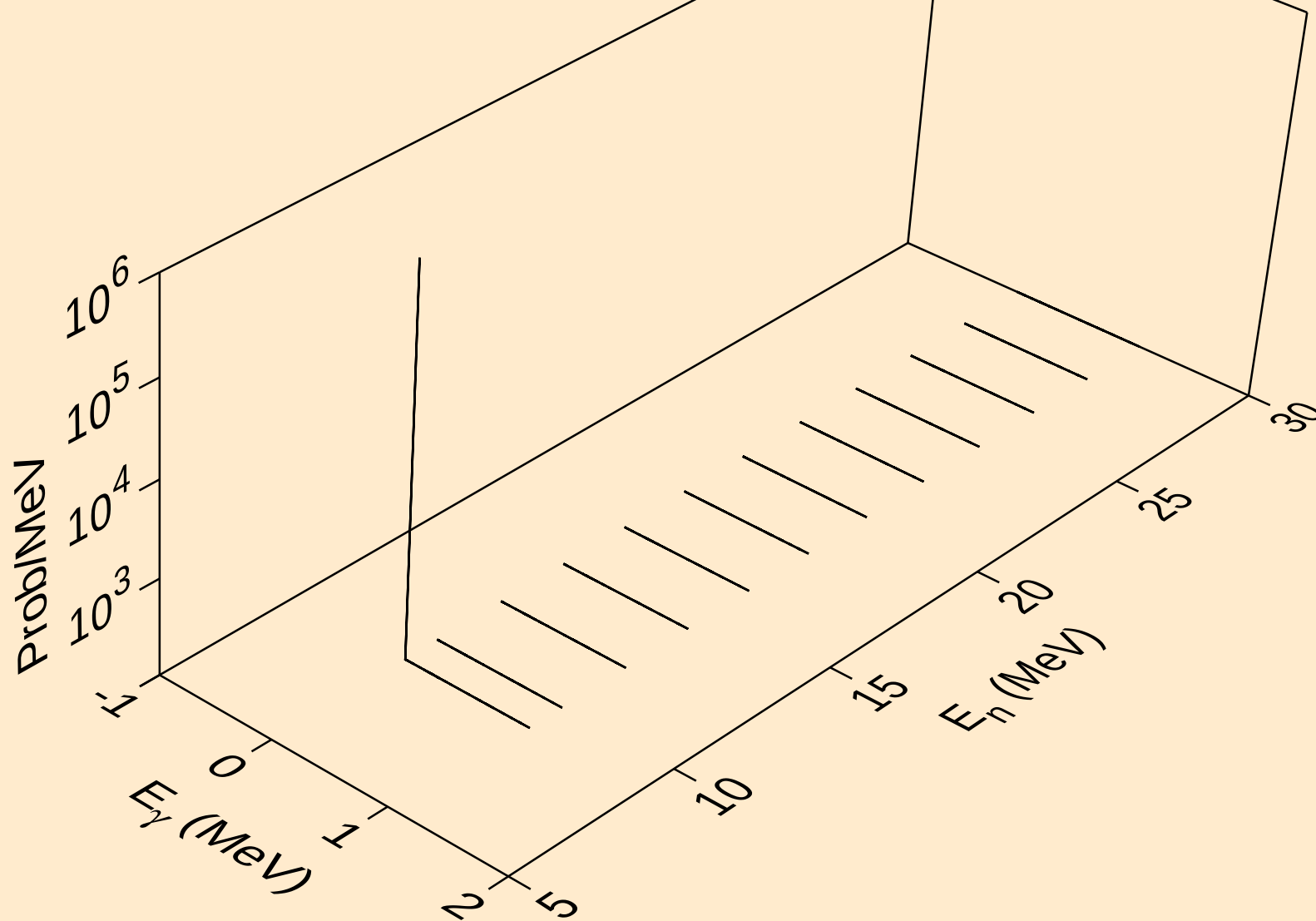
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



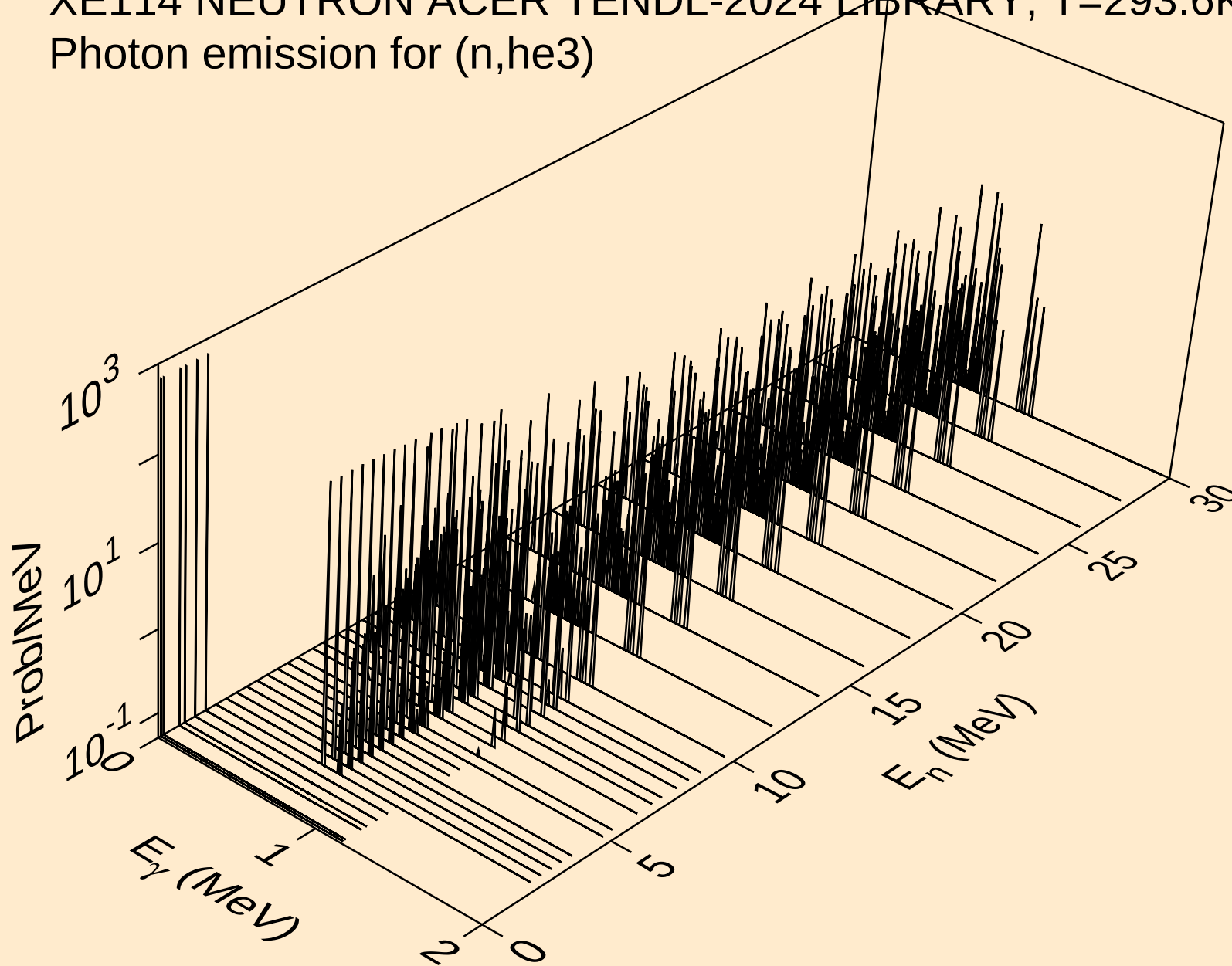
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



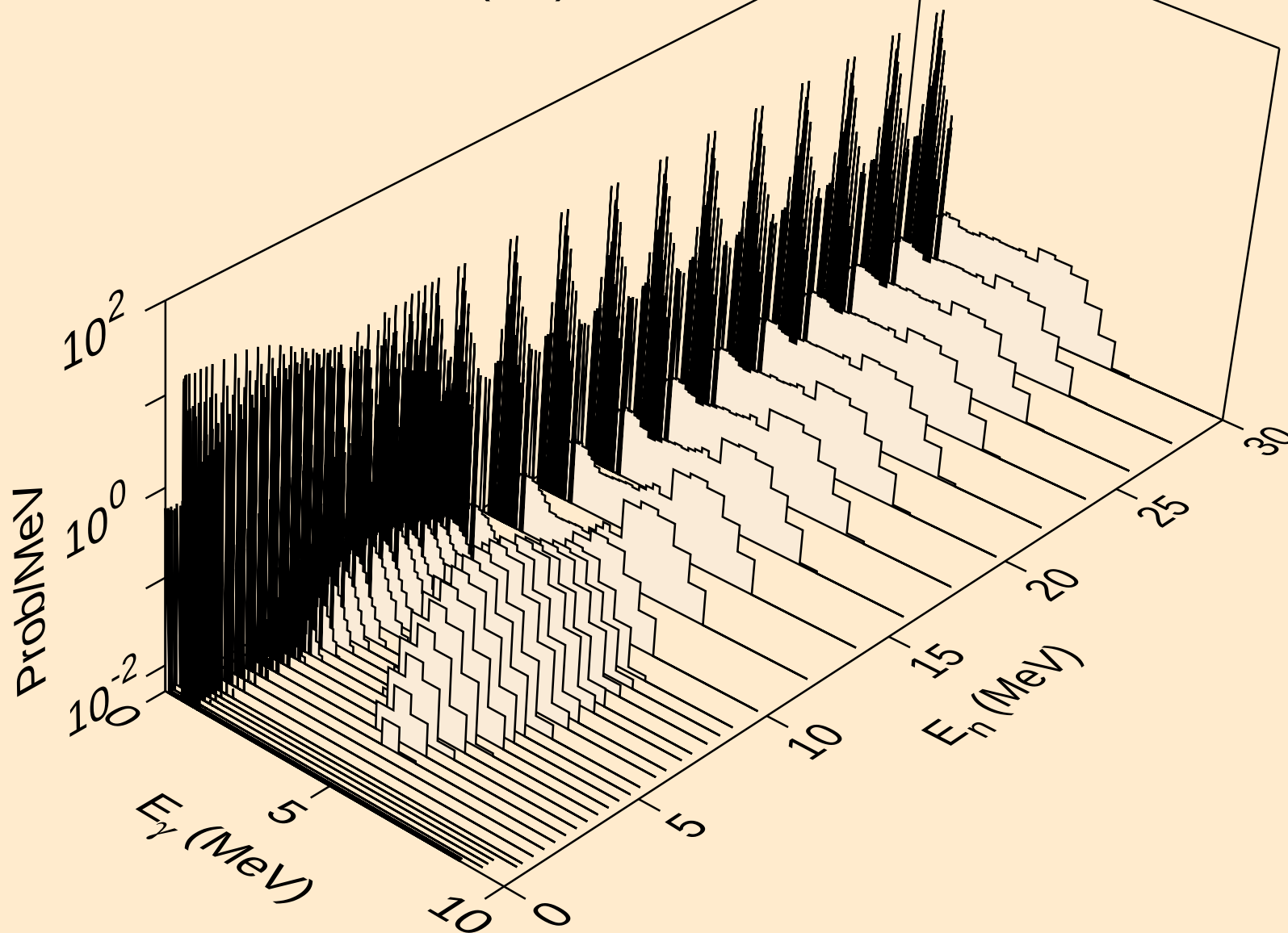
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



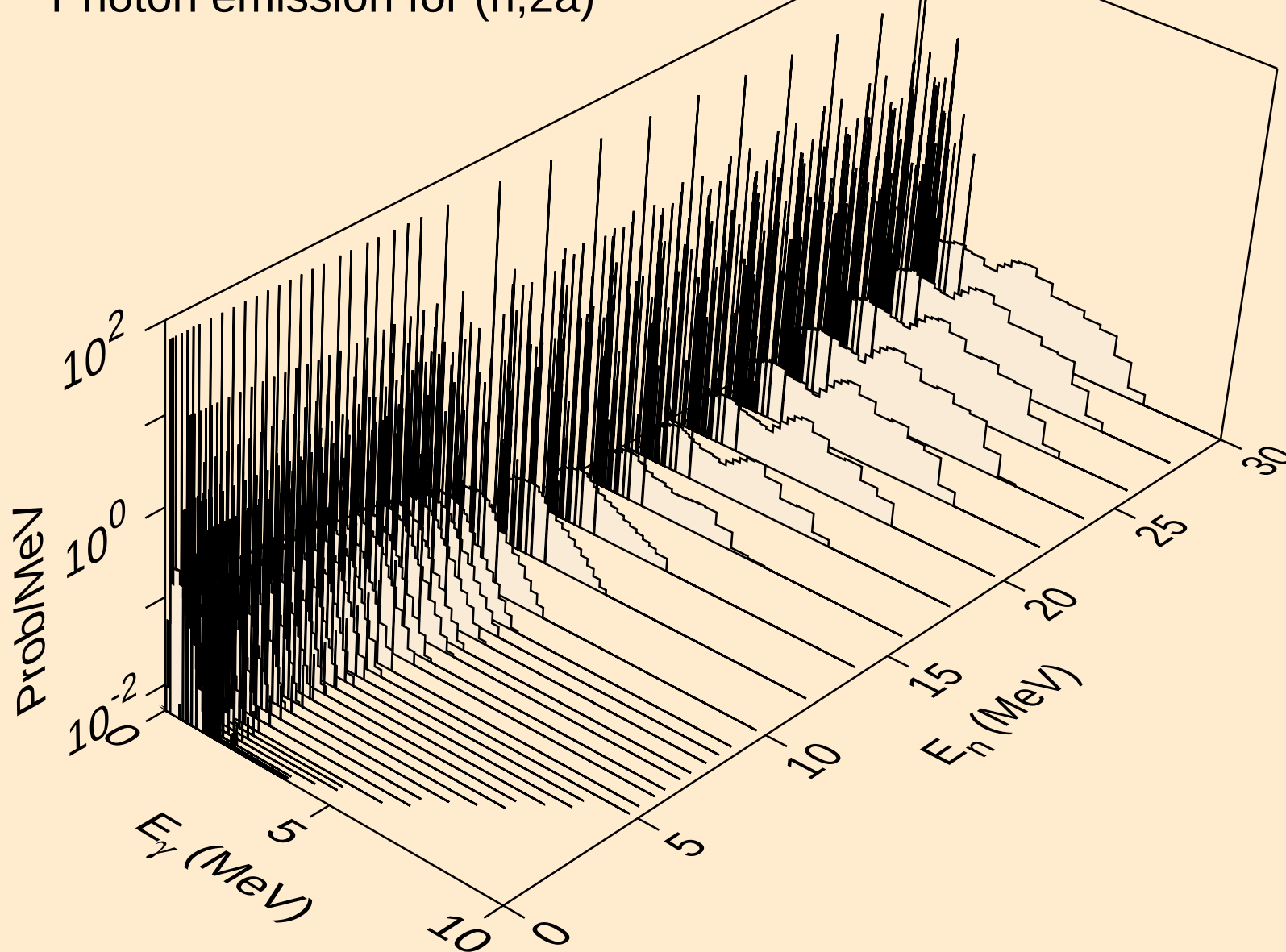
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



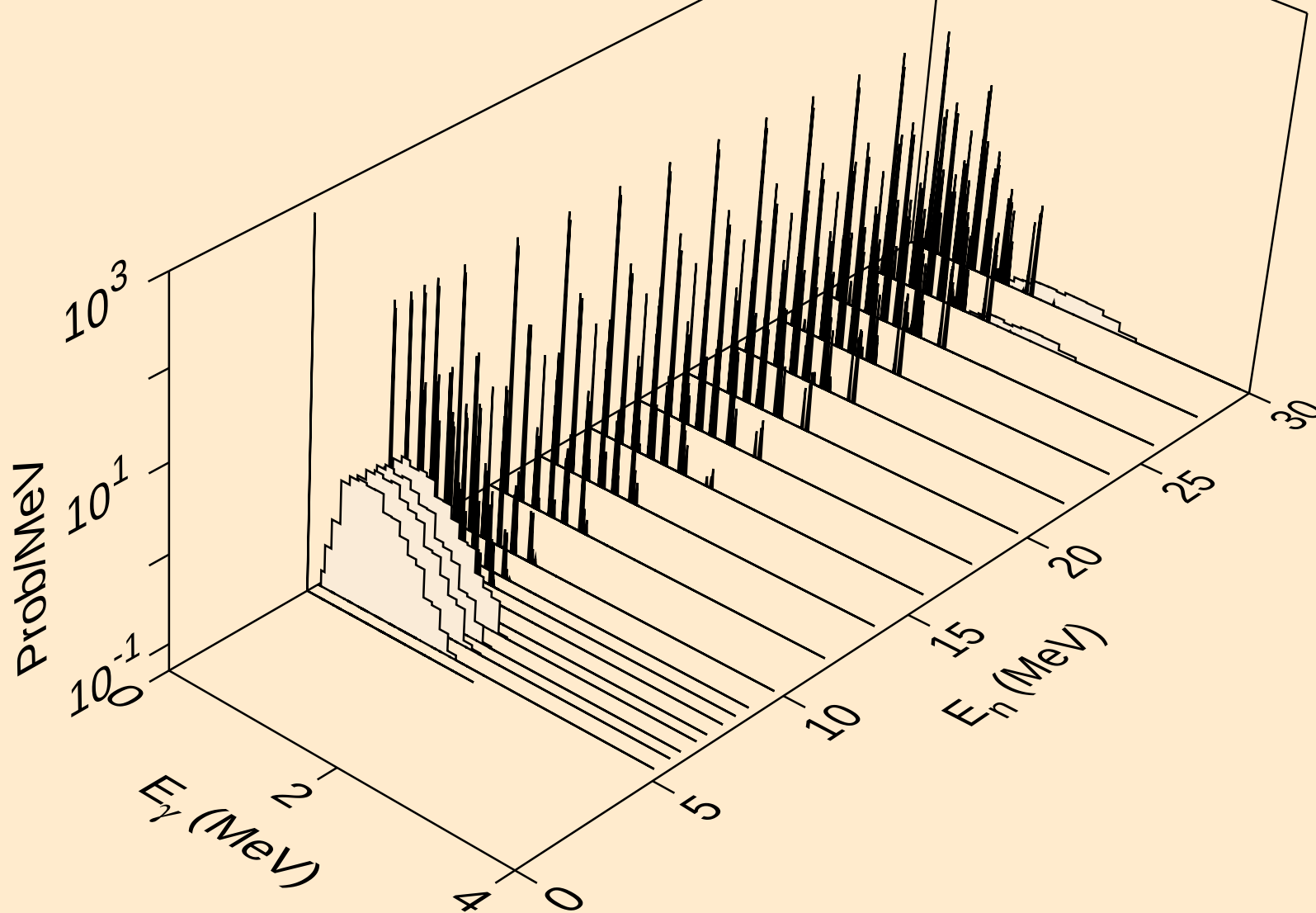
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



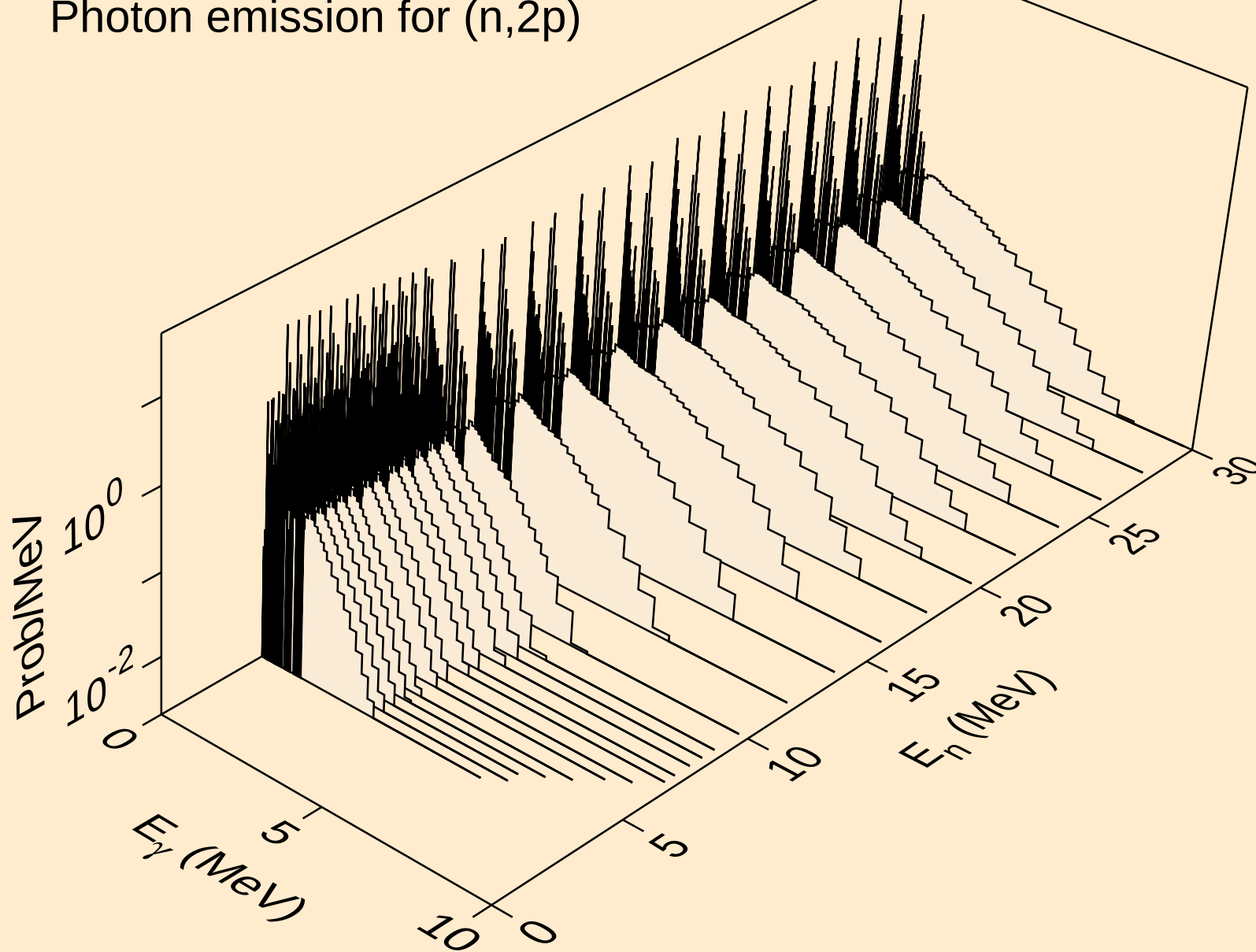
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



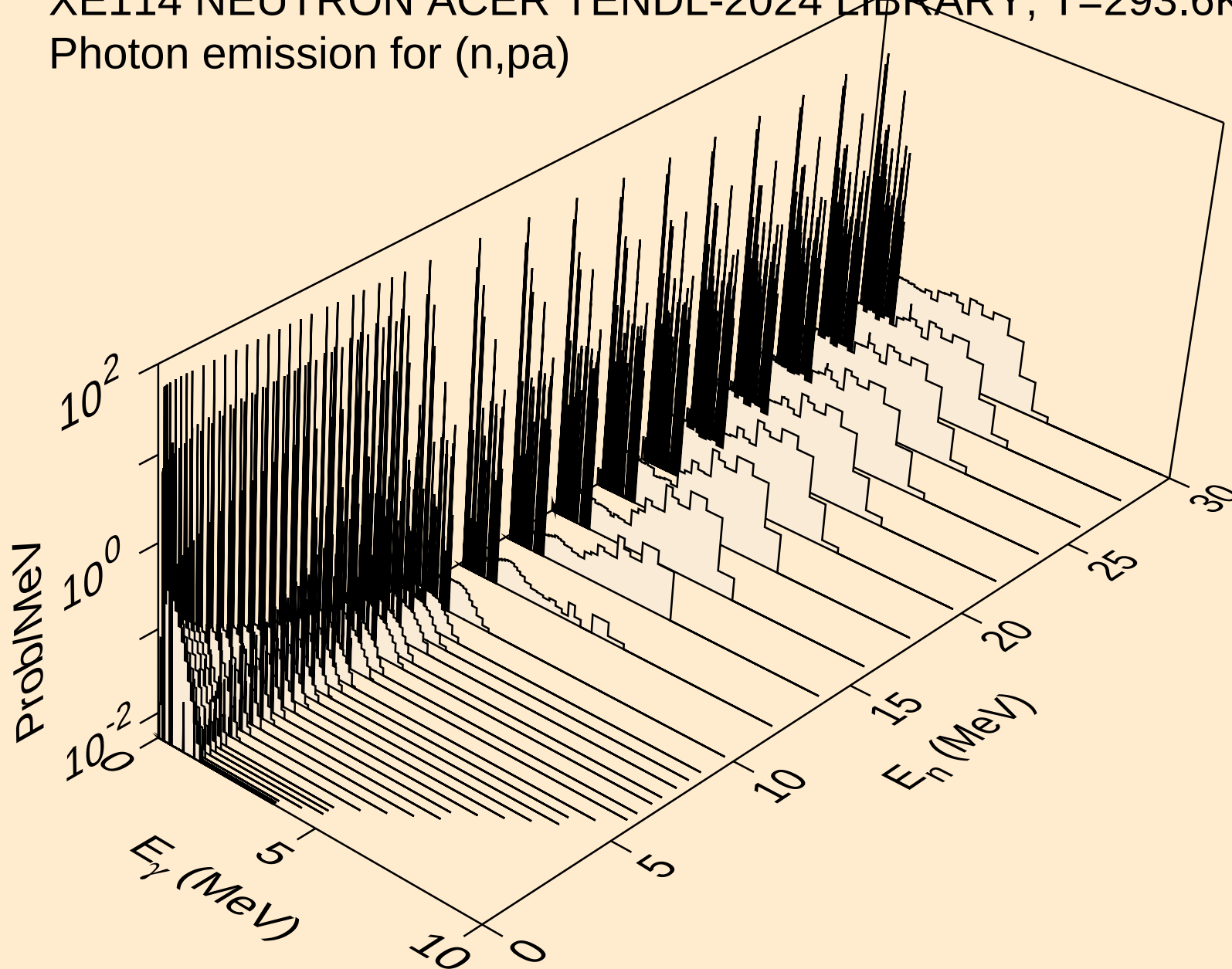
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3a)



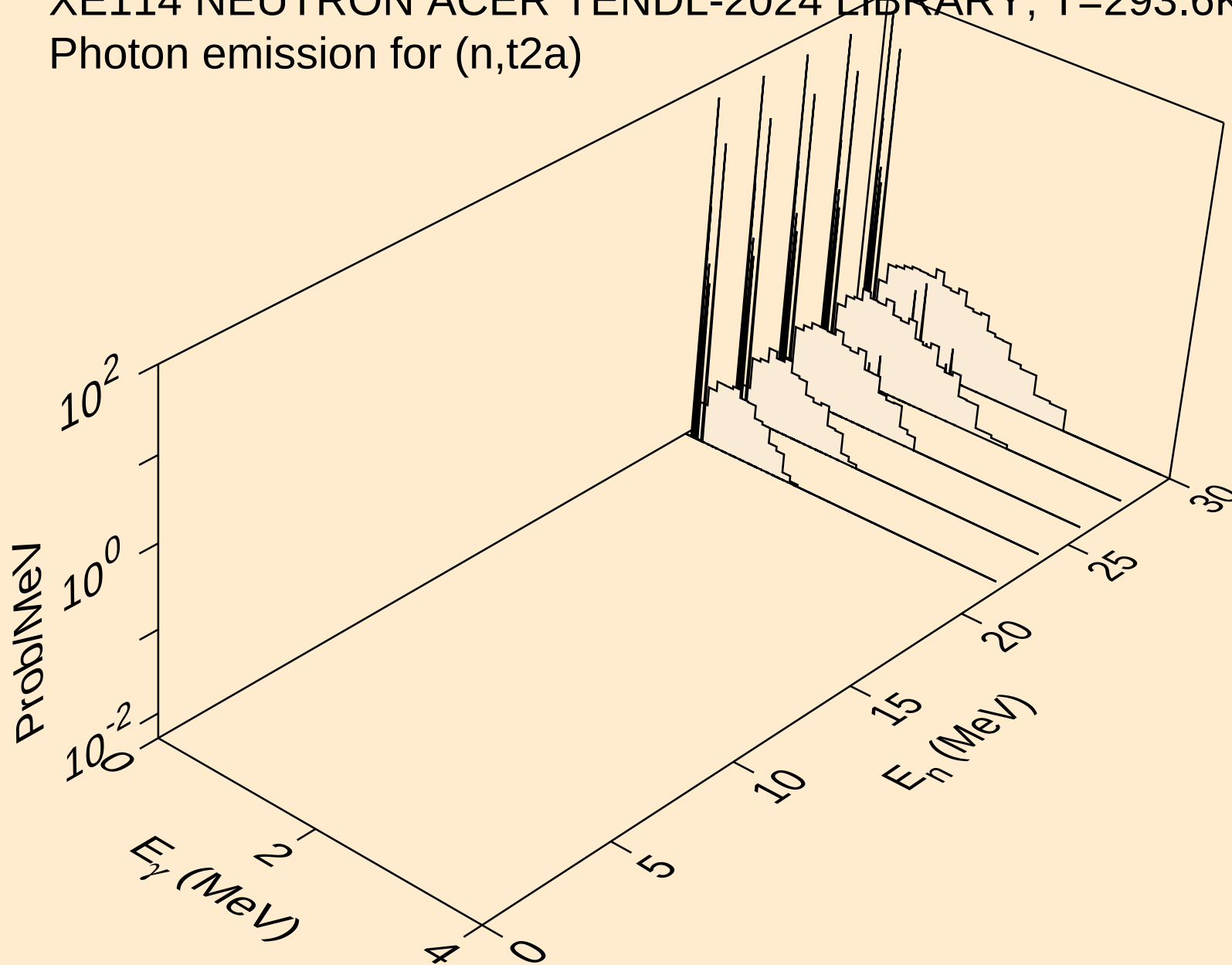
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2p)



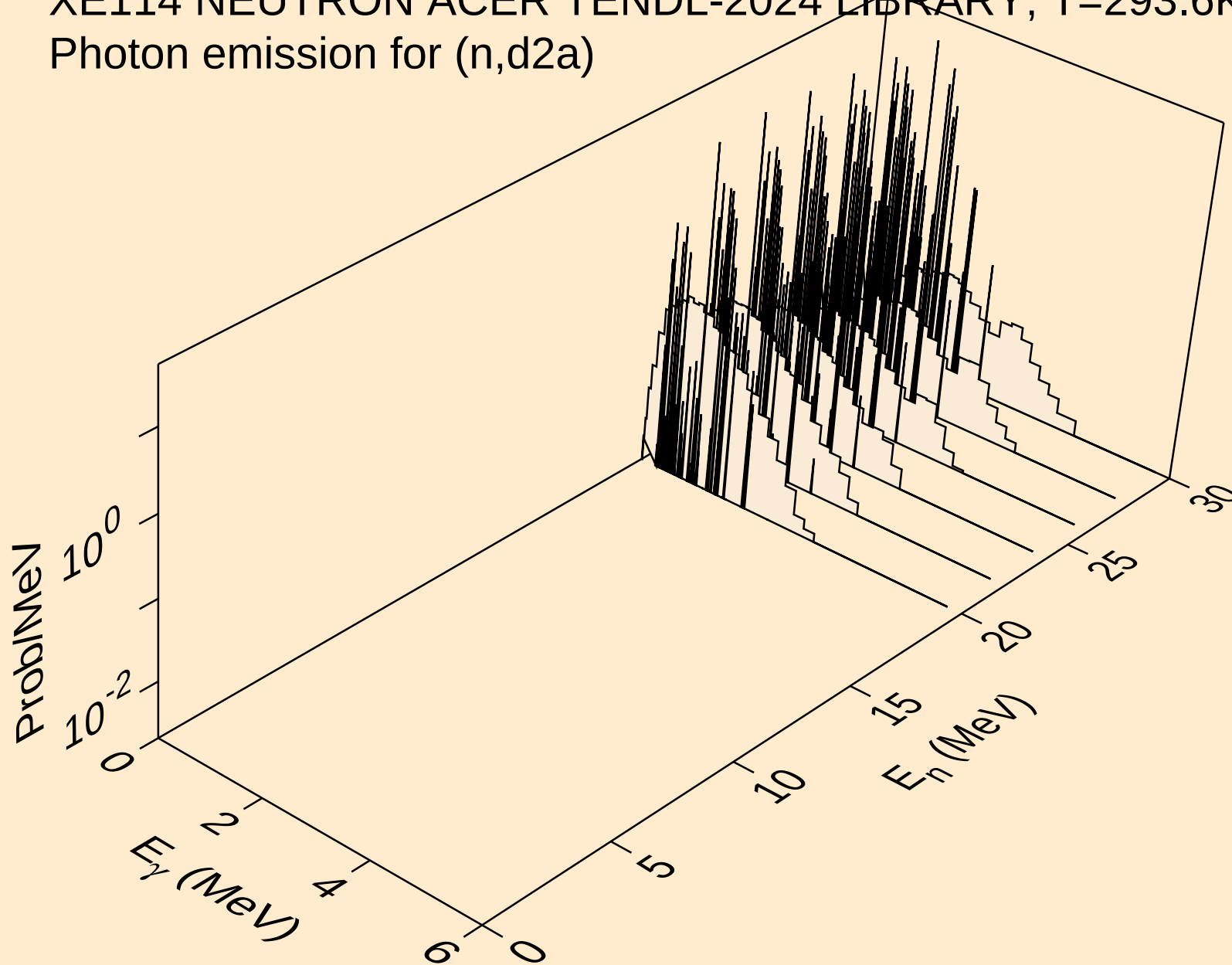
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



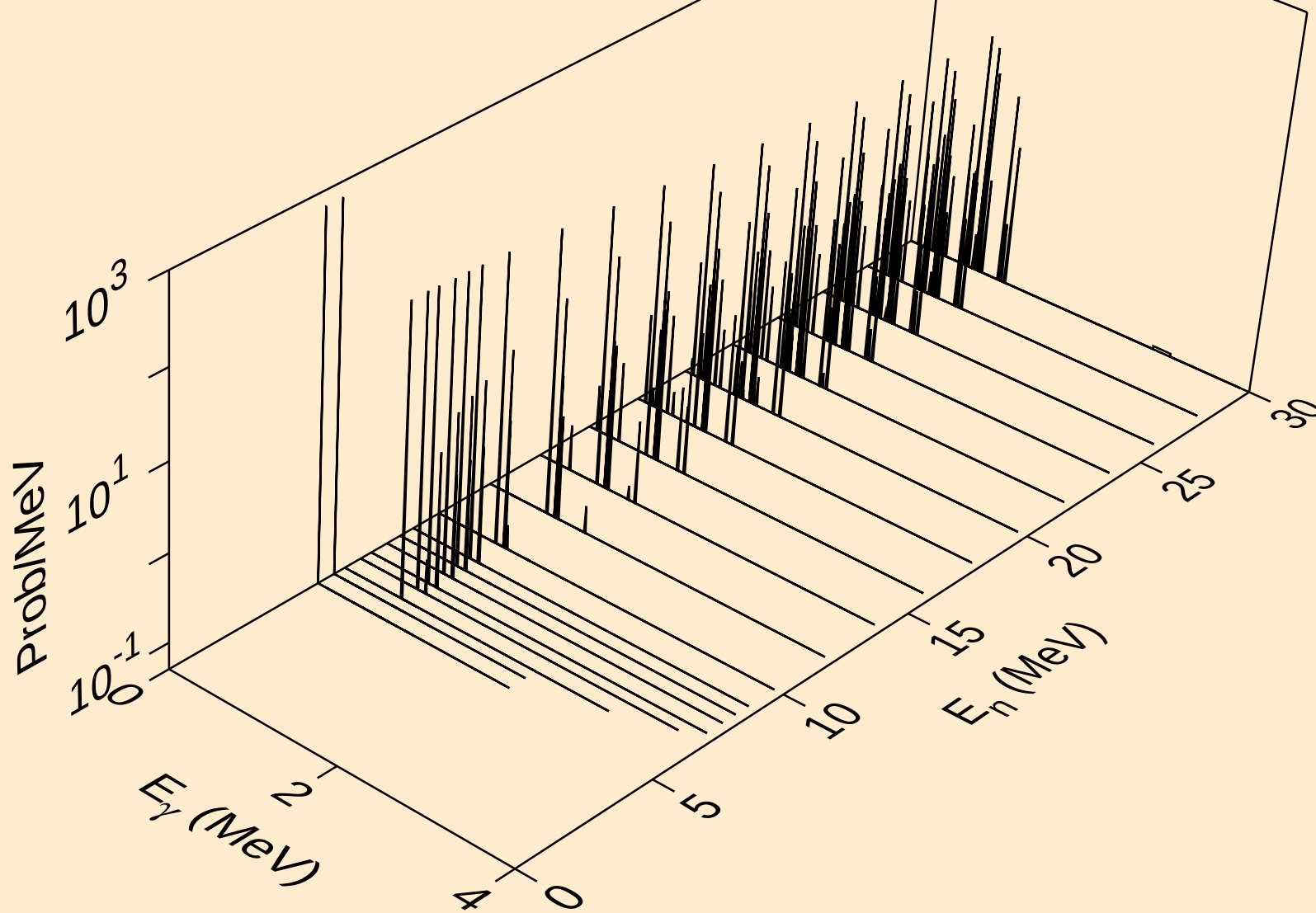
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t2a)



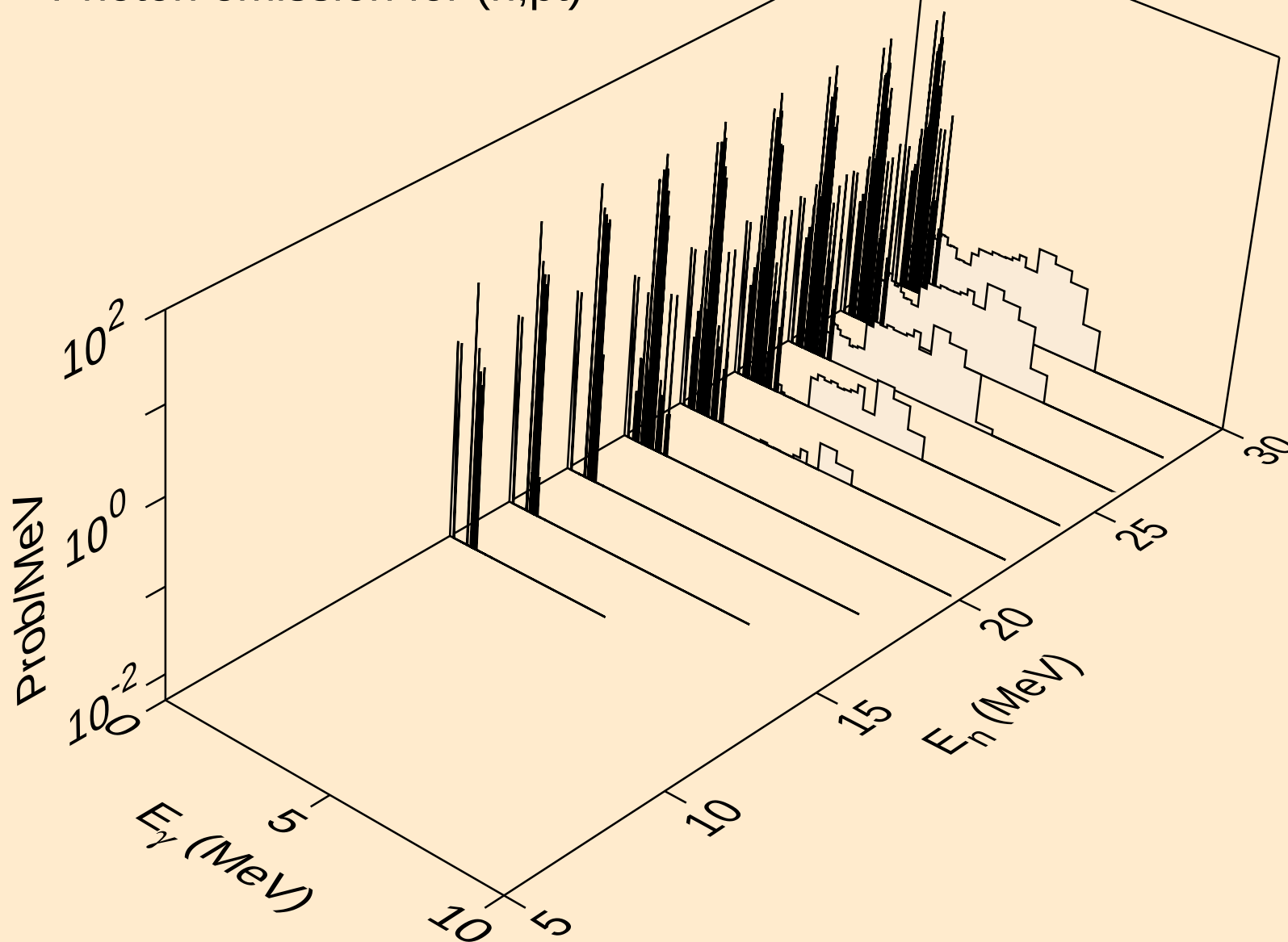
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d2a)



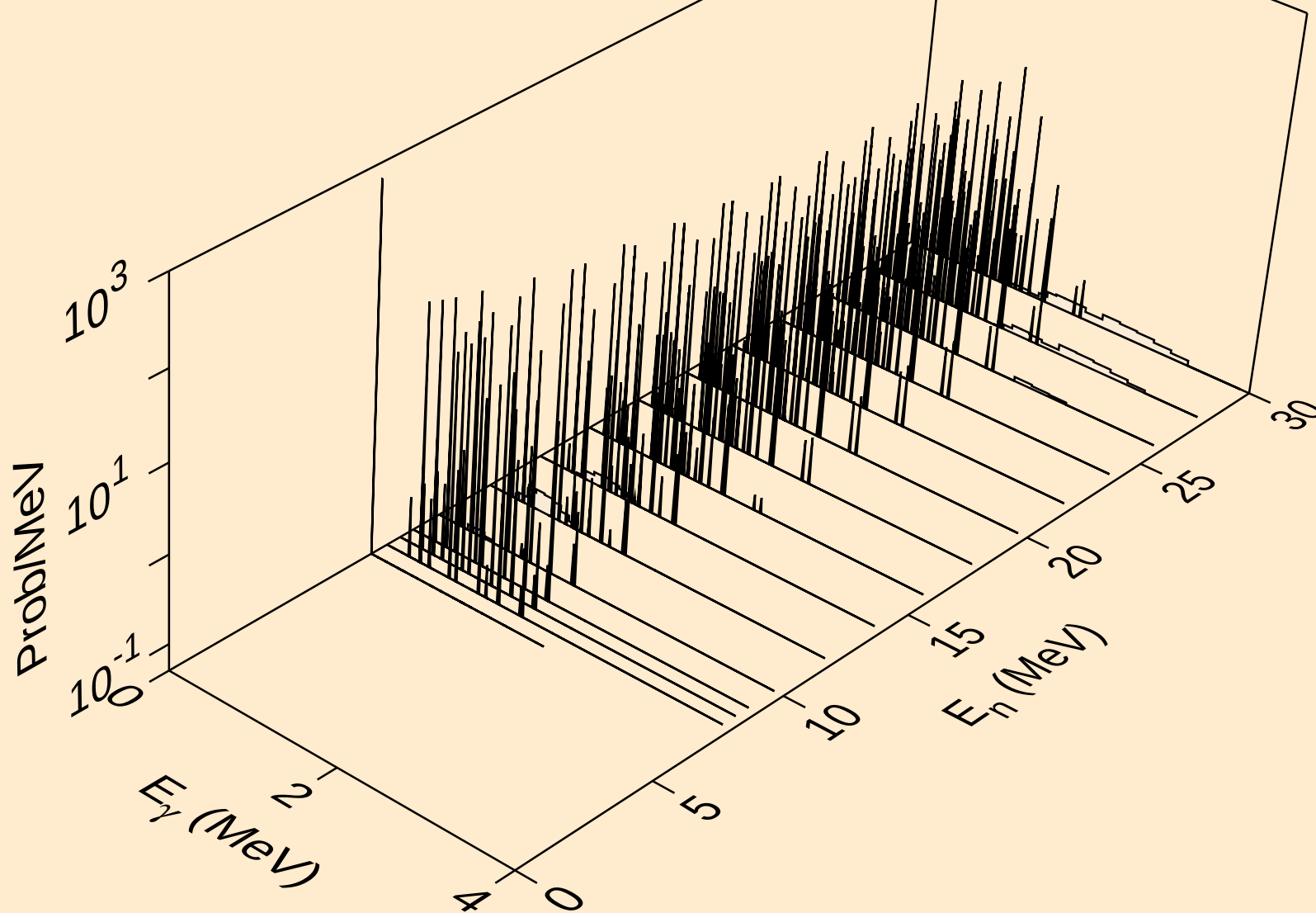
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



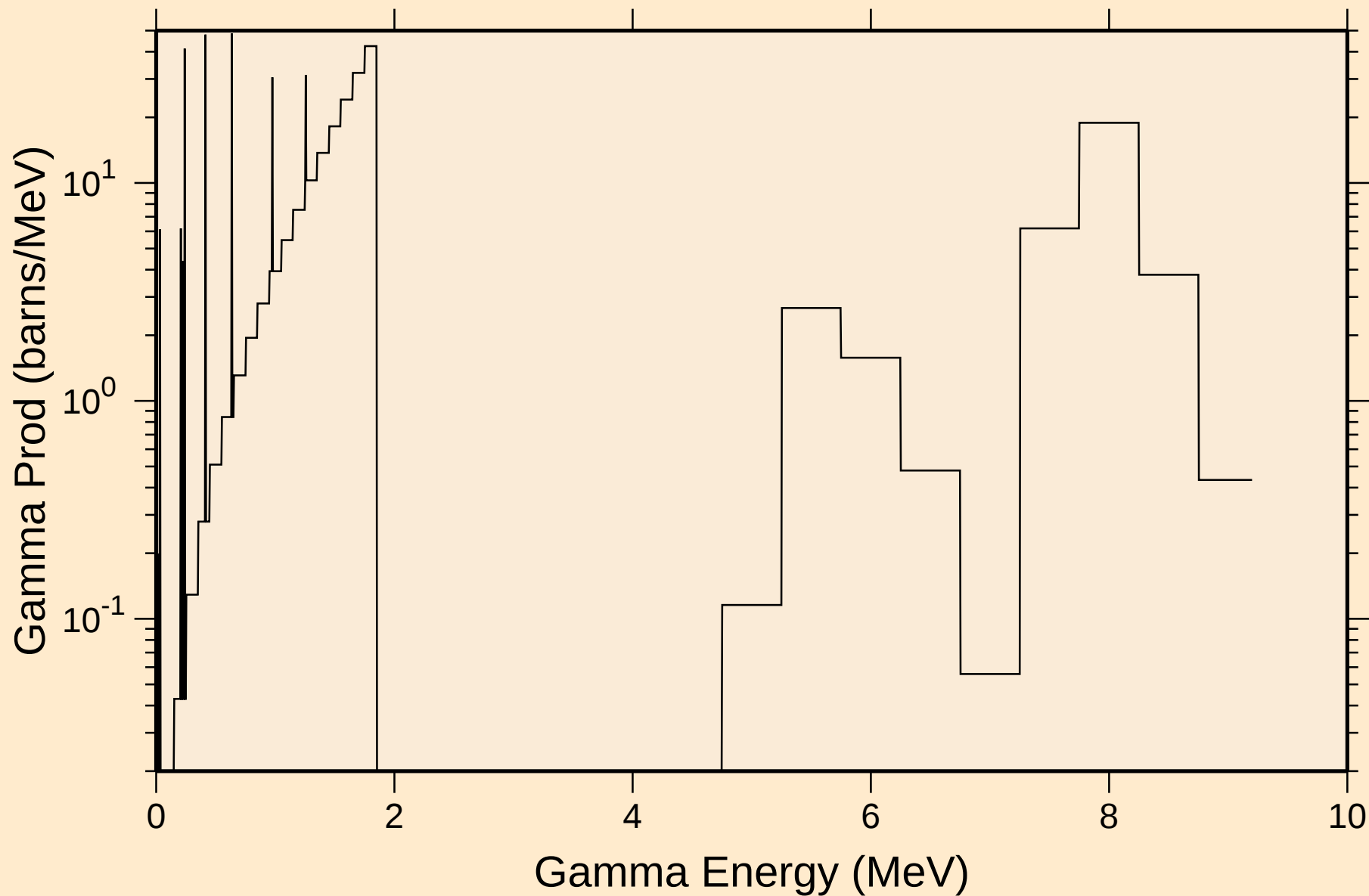
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



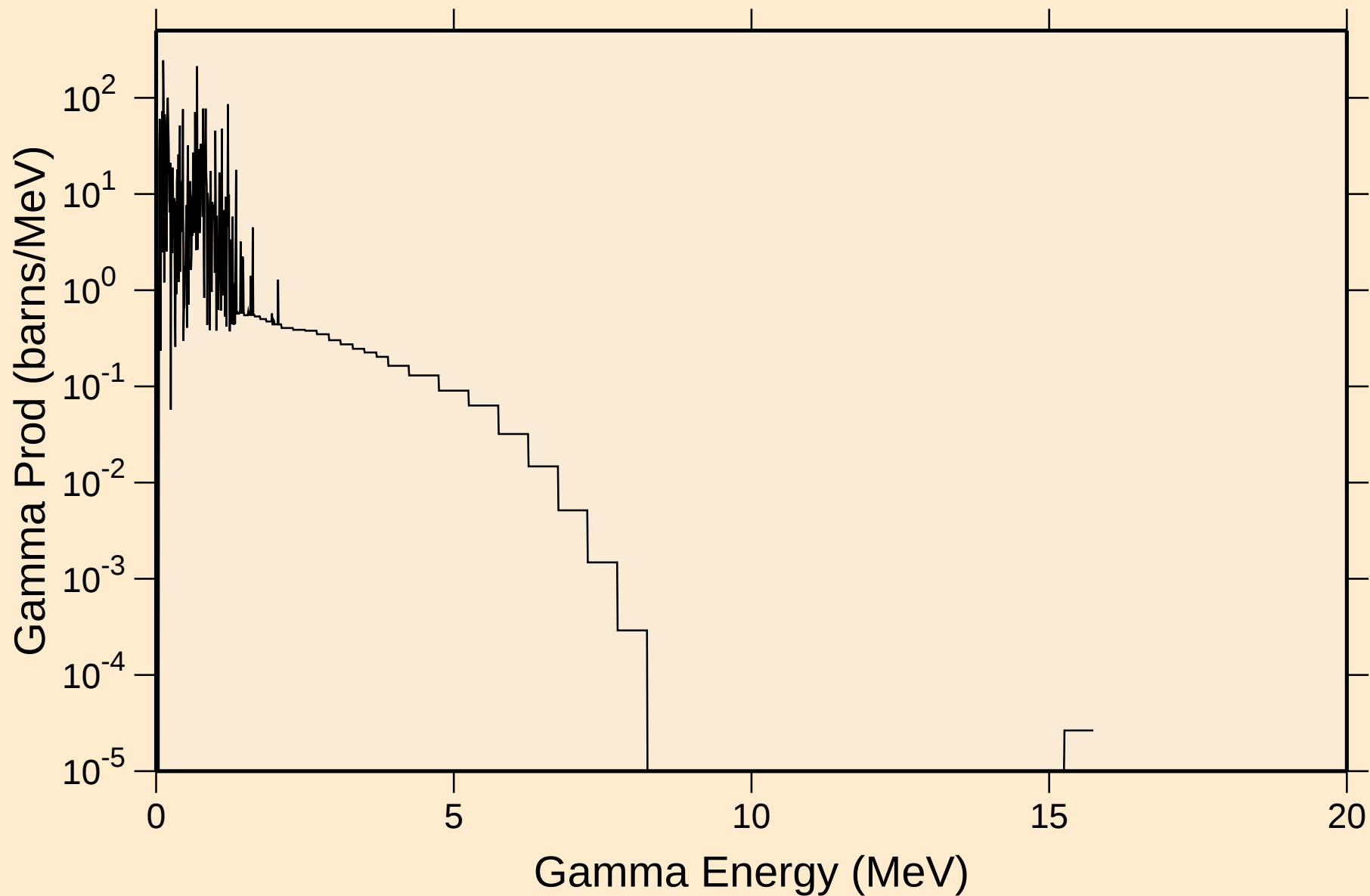
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



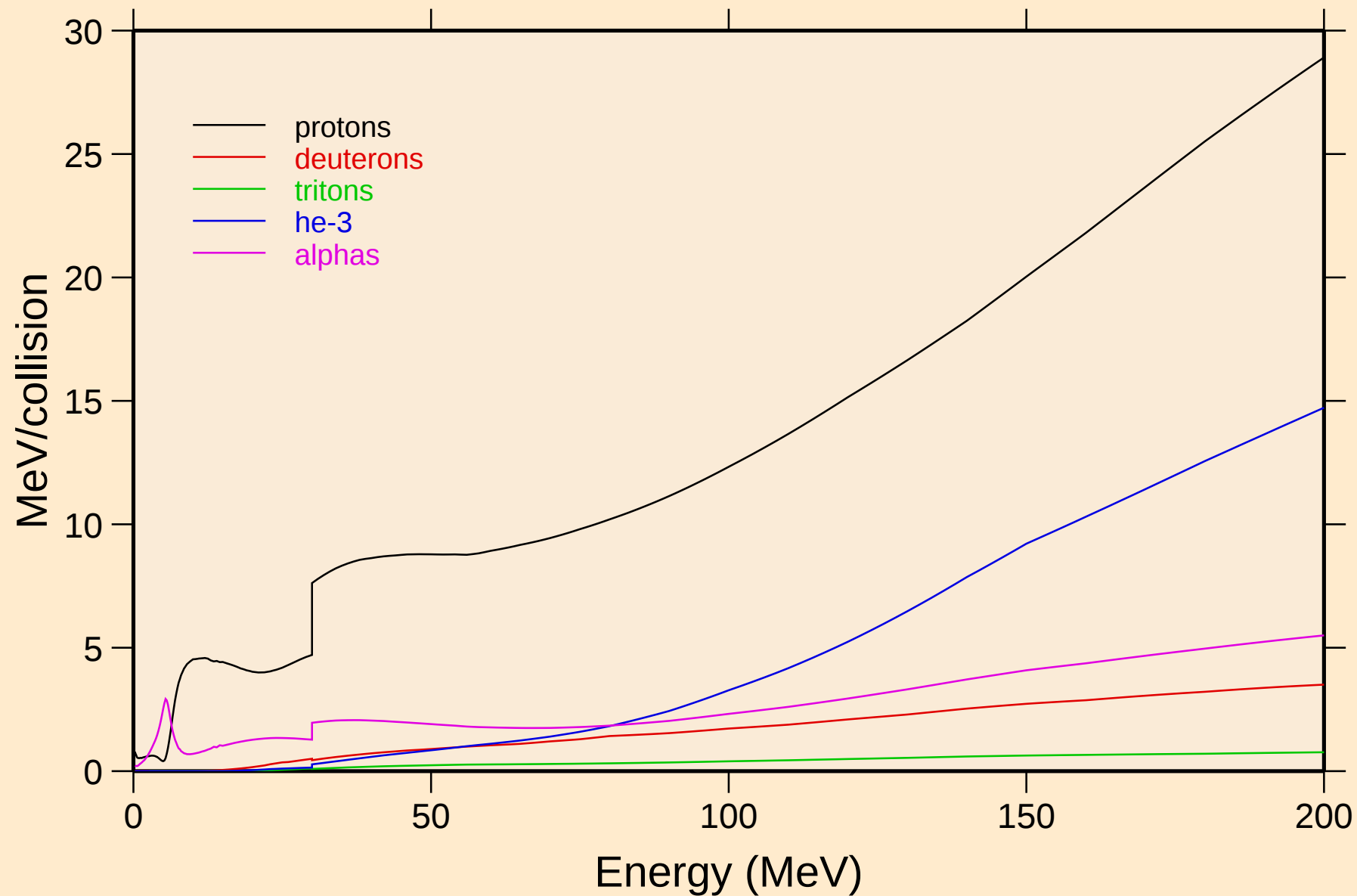
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

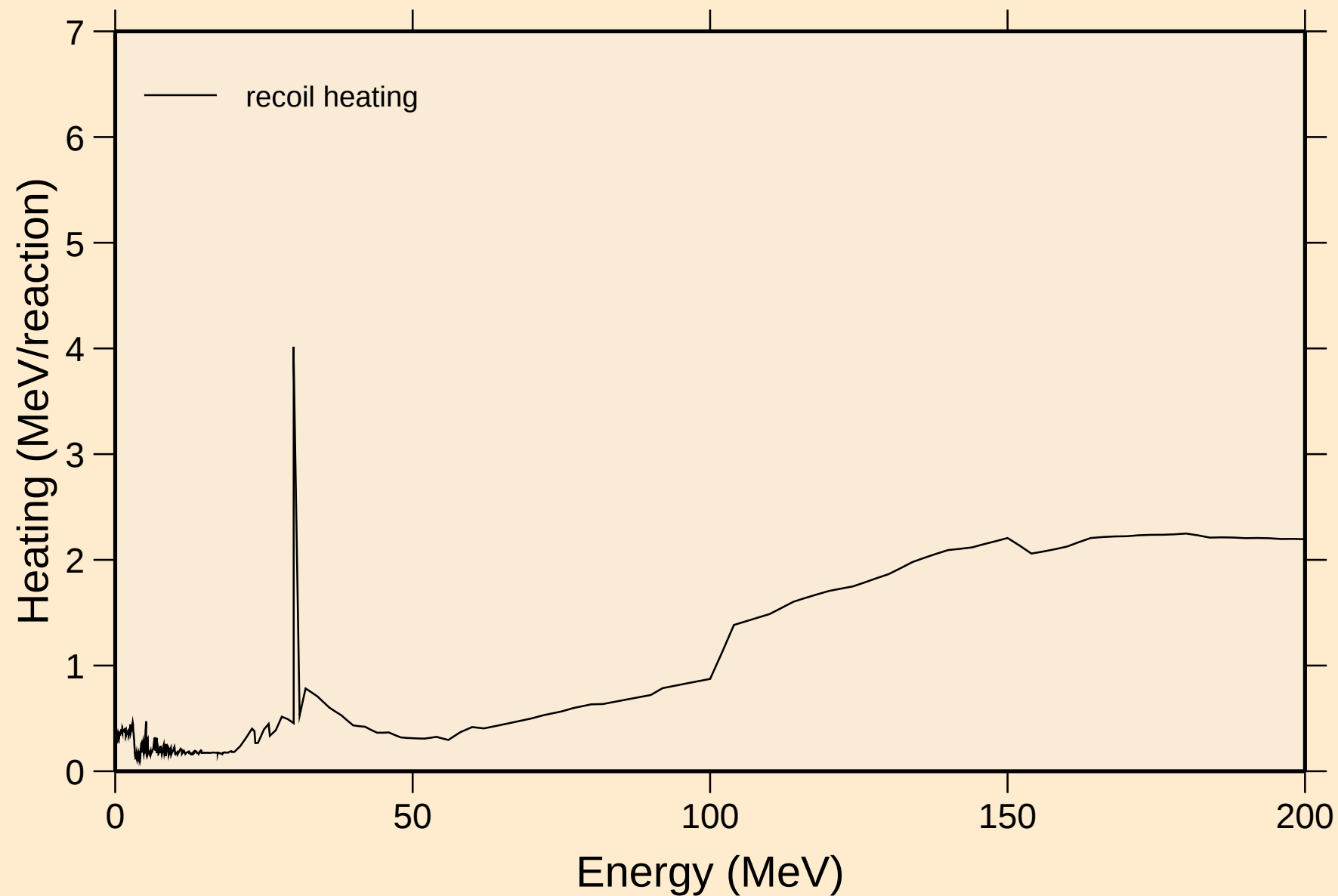


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle heating contributions



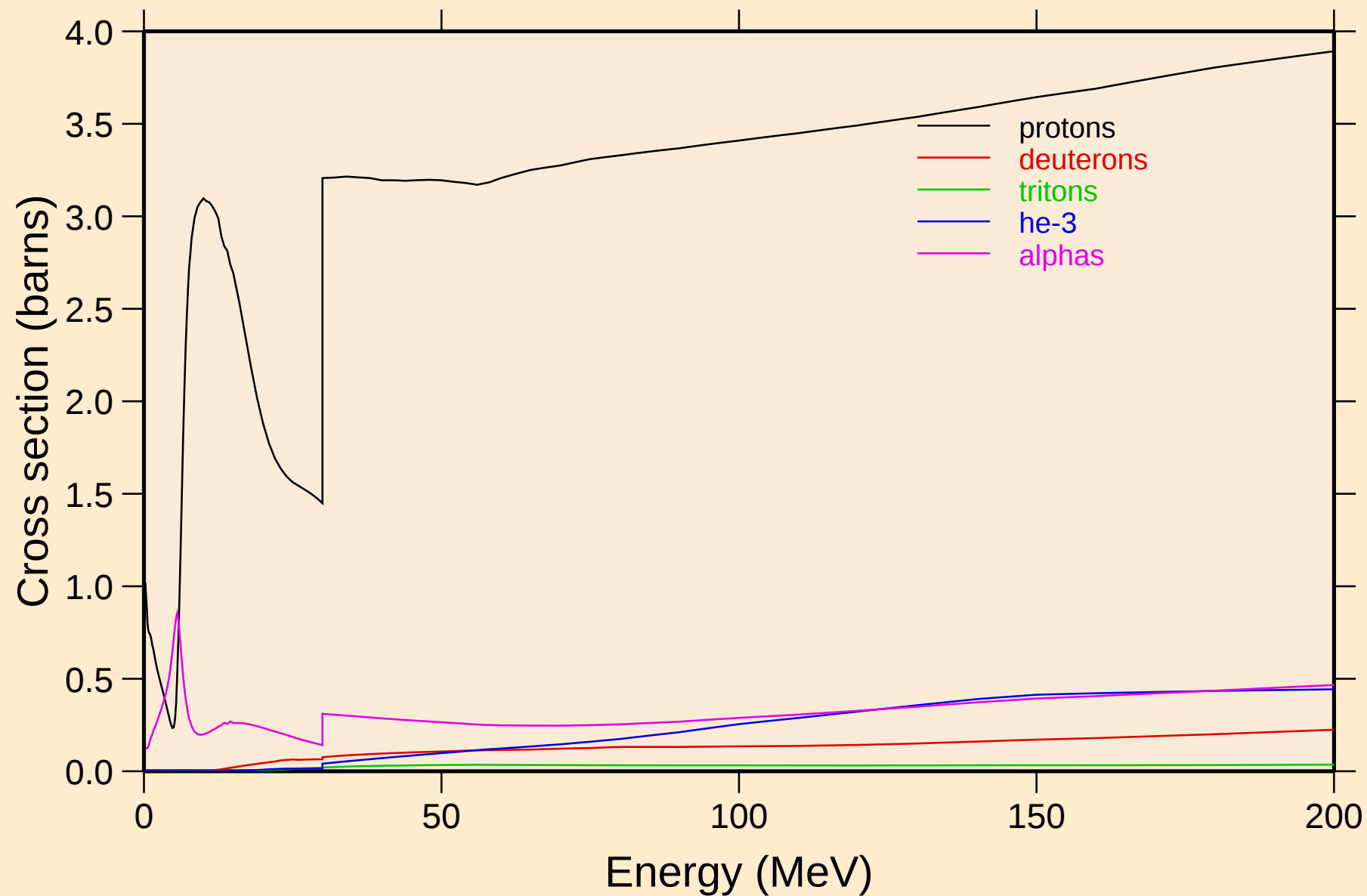
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Recoil Heating

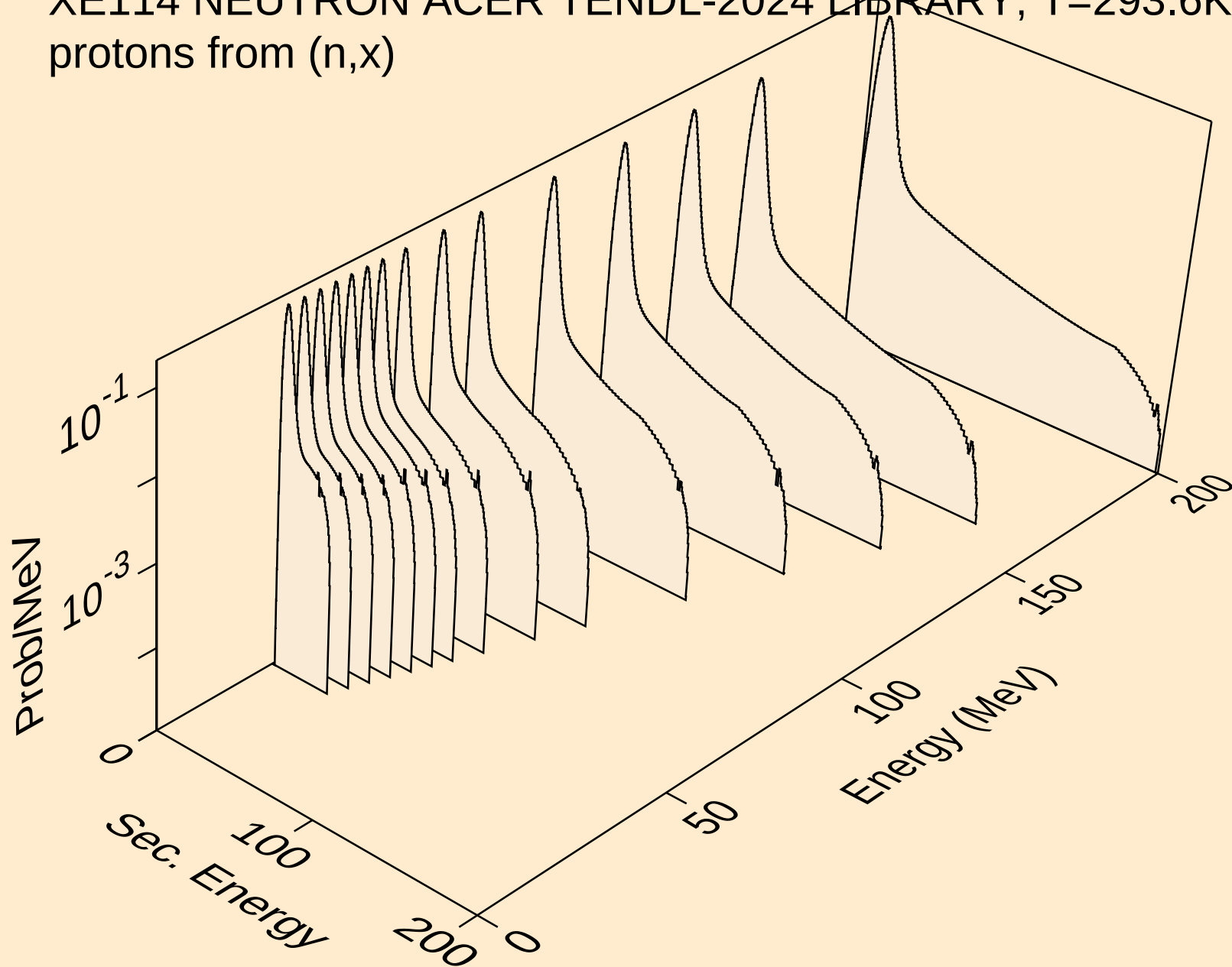


XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

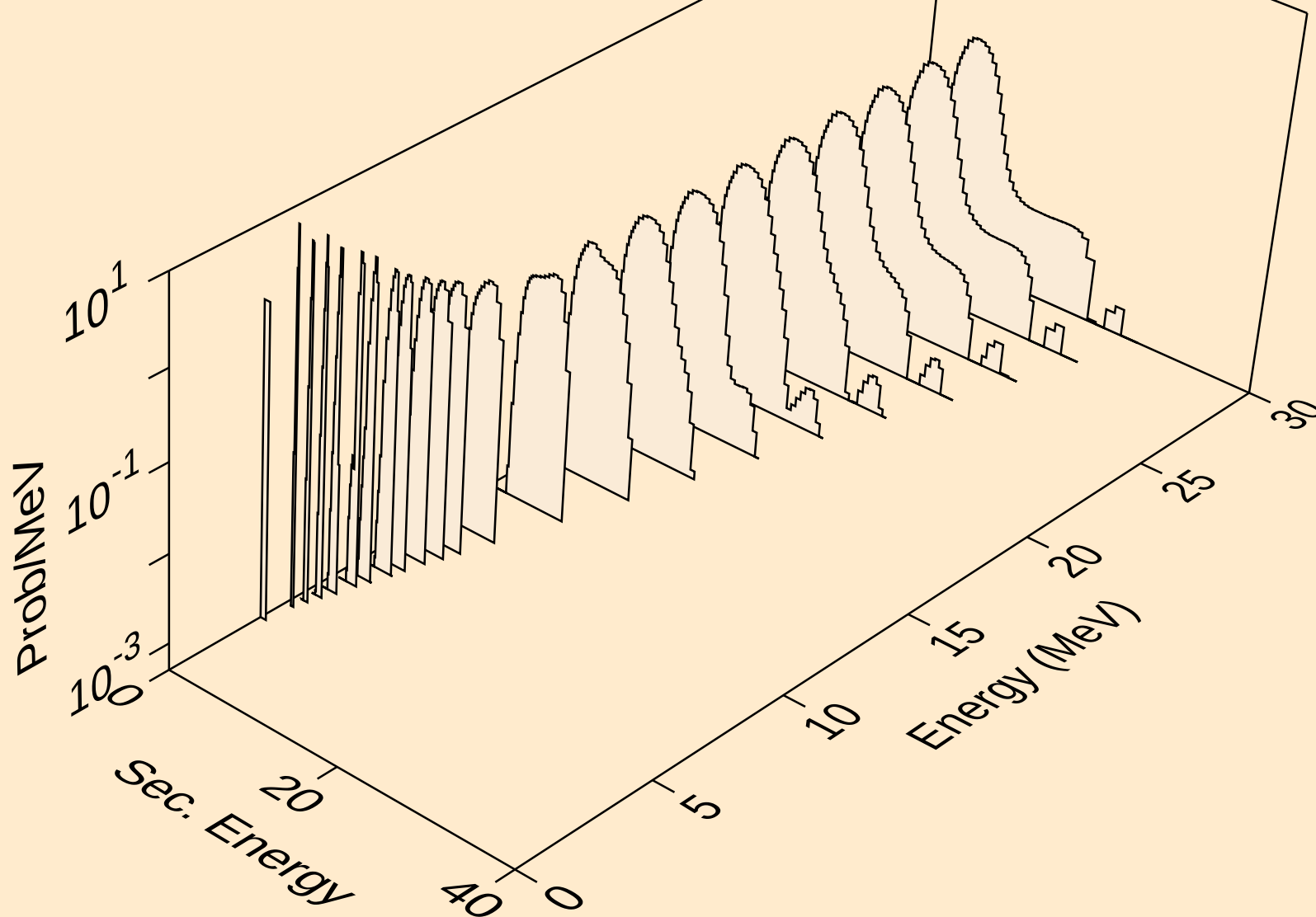
Particle production cross sections



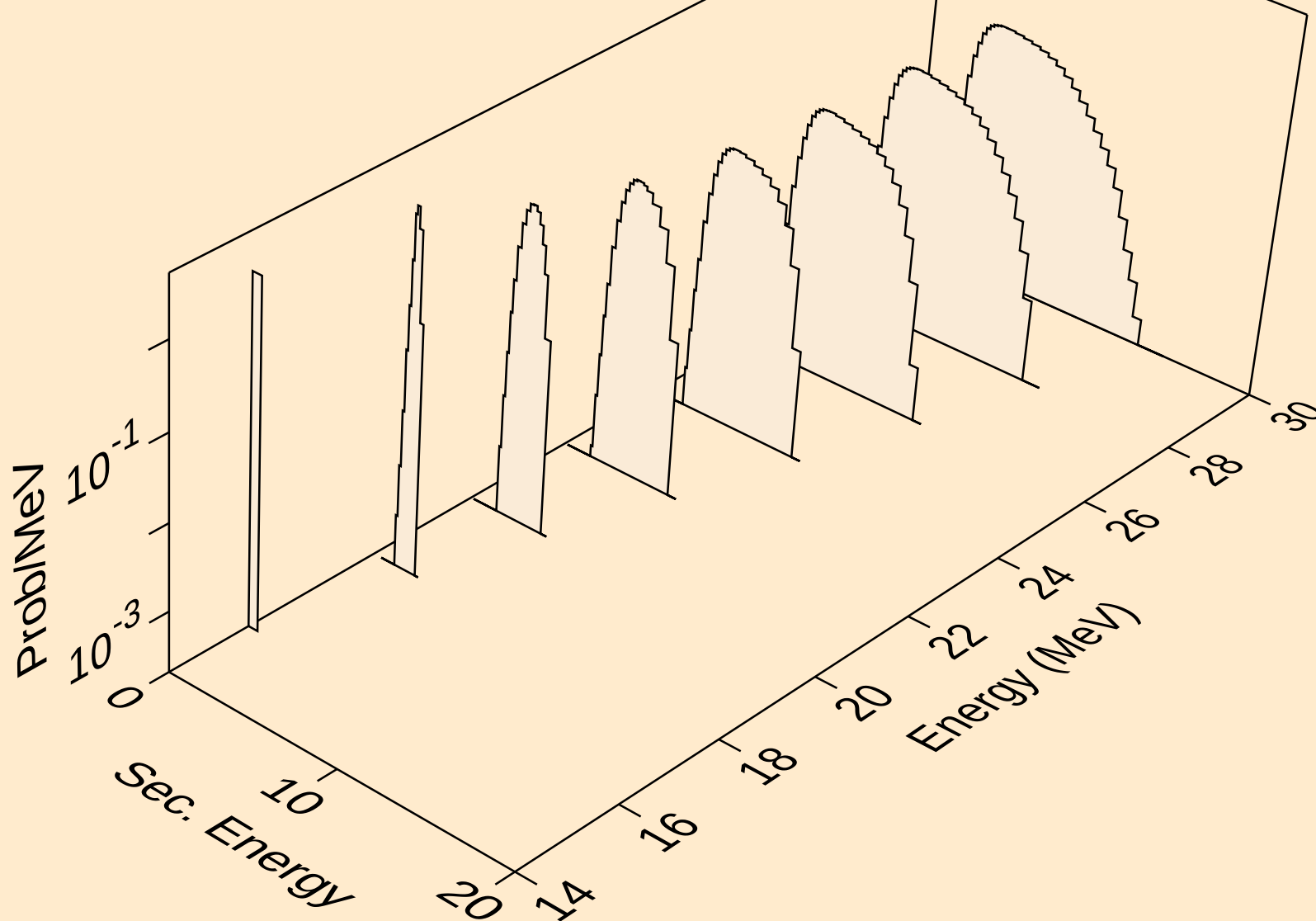
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



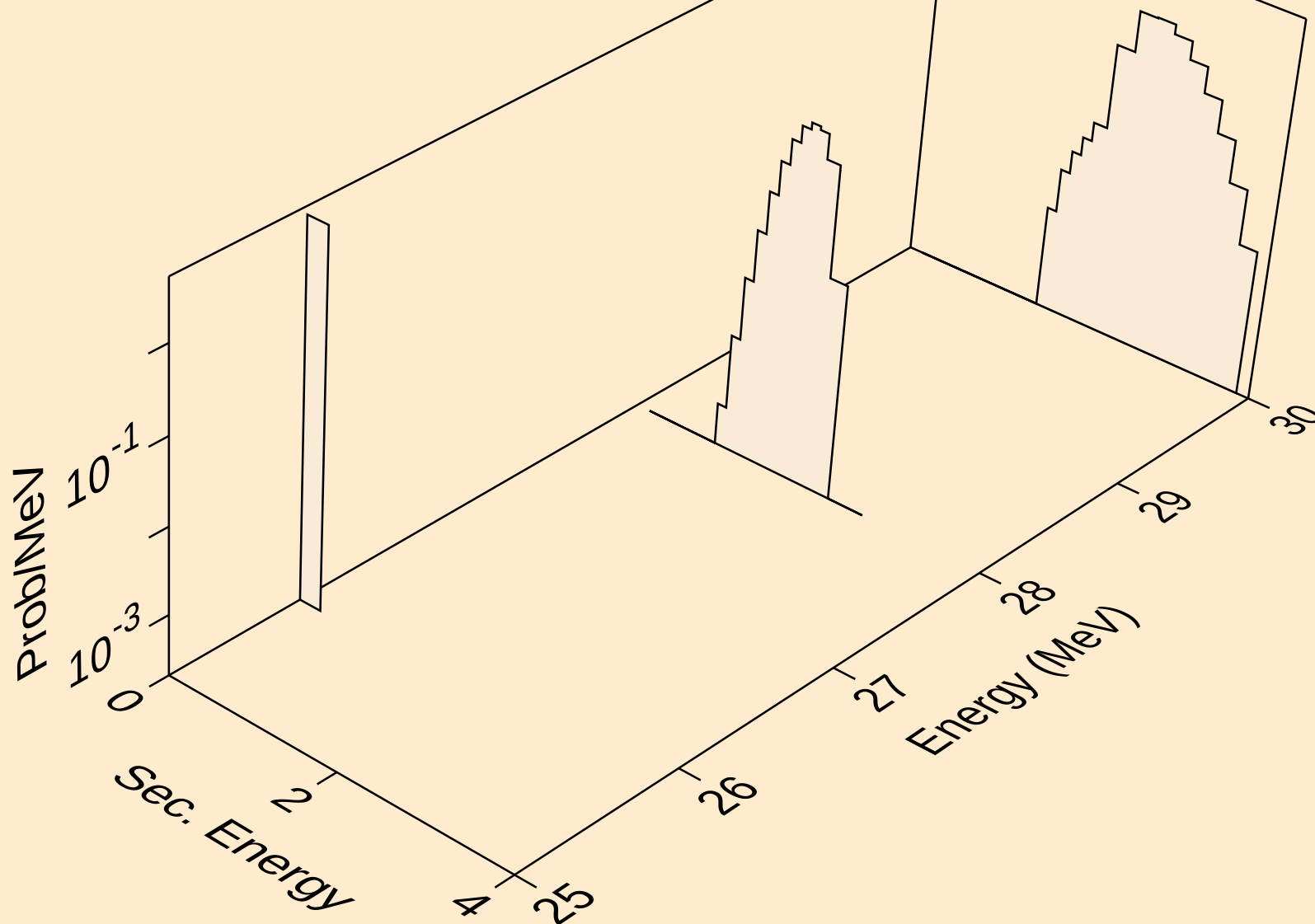
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



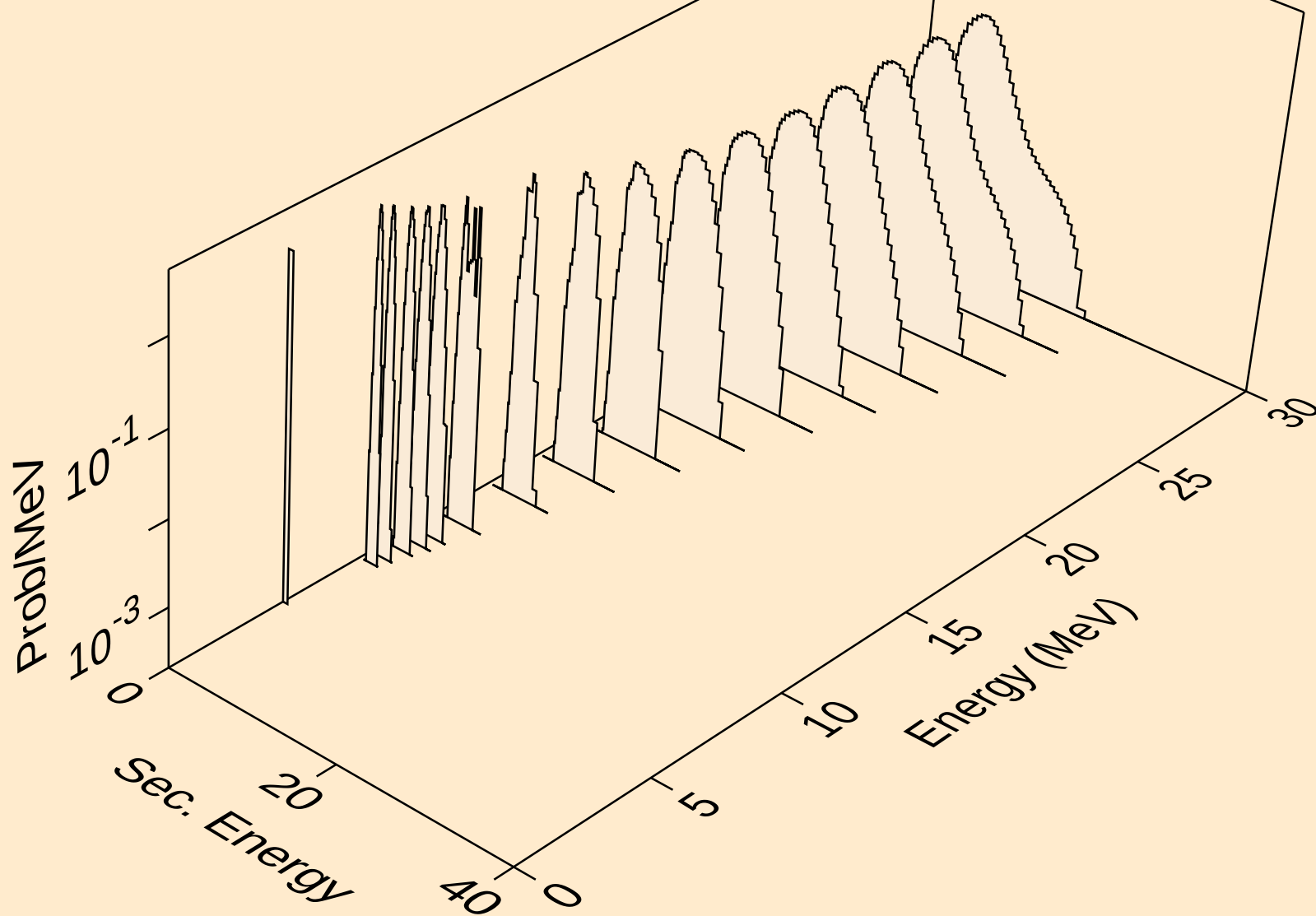
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protons from (n,2np)



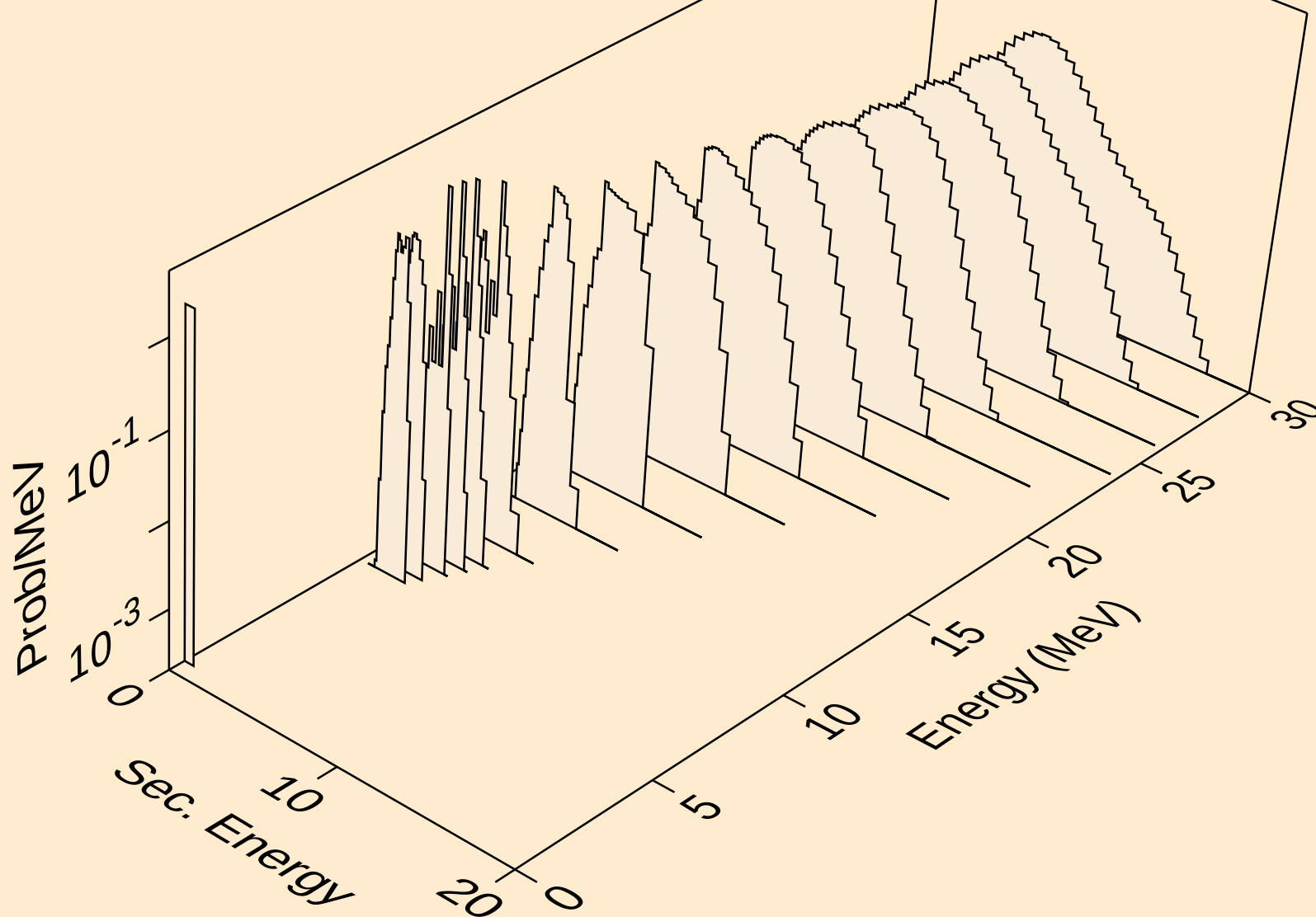
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,3np)



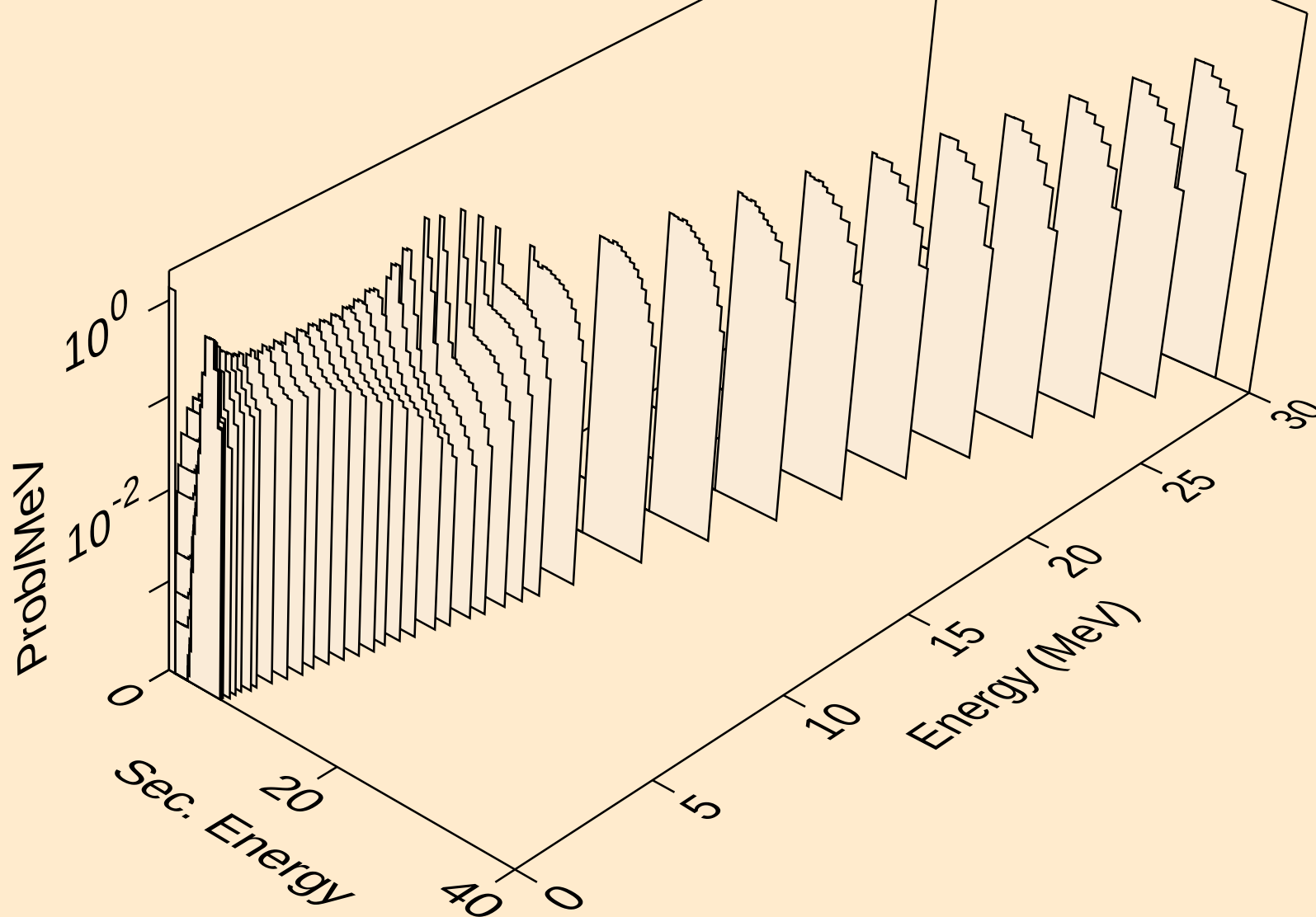
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protons from (n,n2p)



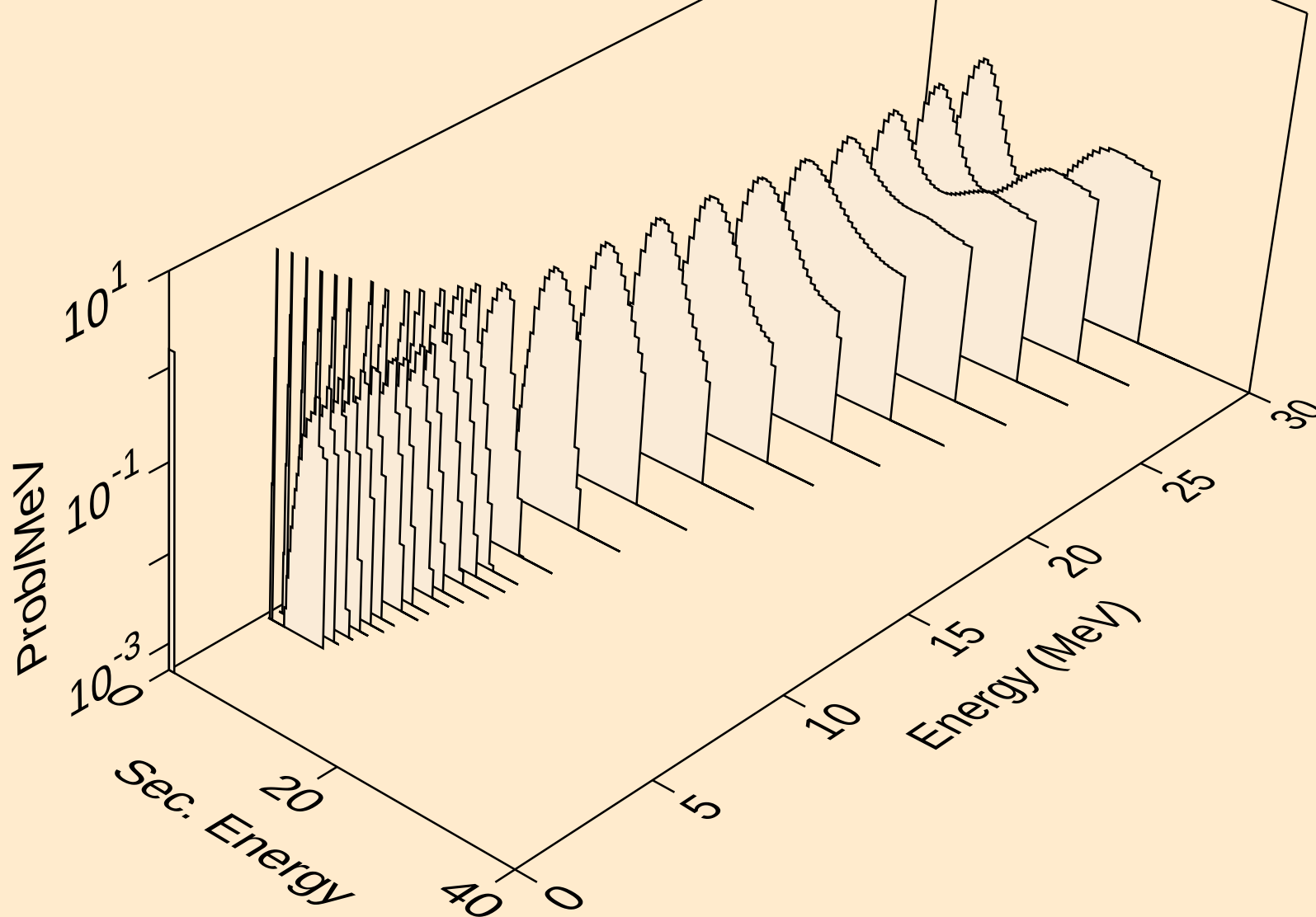
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protons from (n,npa)



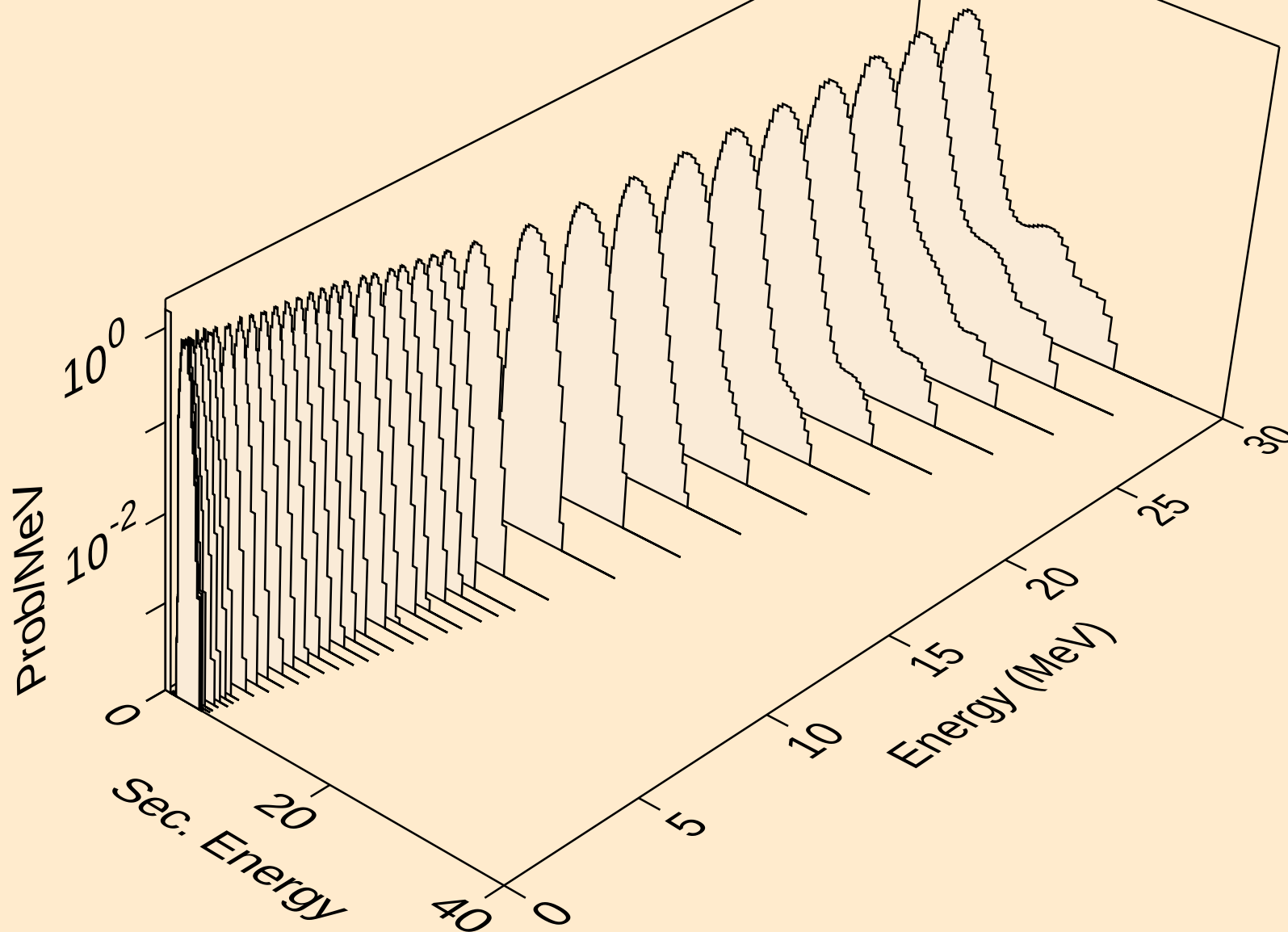
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protons from (n,p)



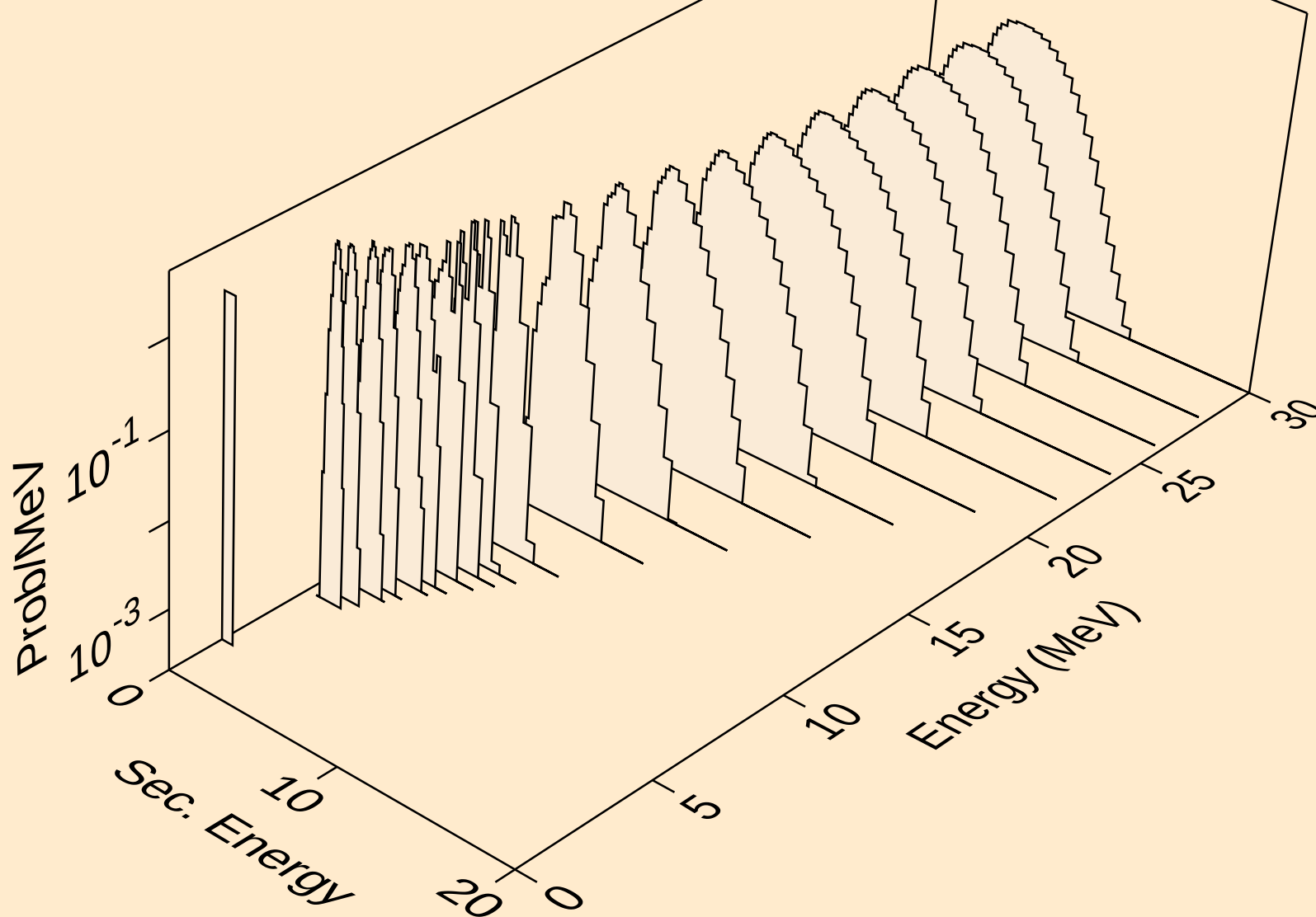
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protons from (n,2p)



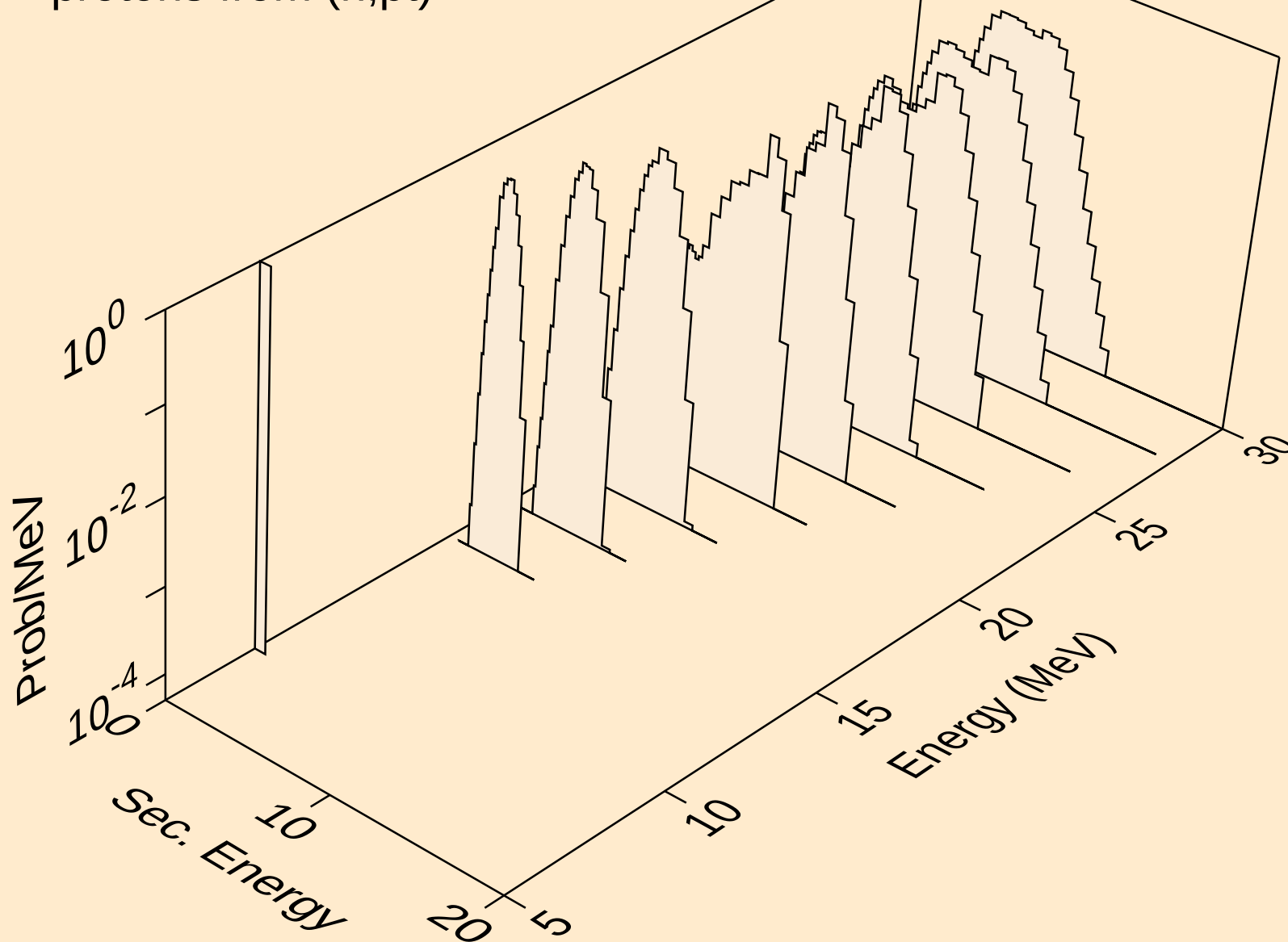
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protons from (n,p)



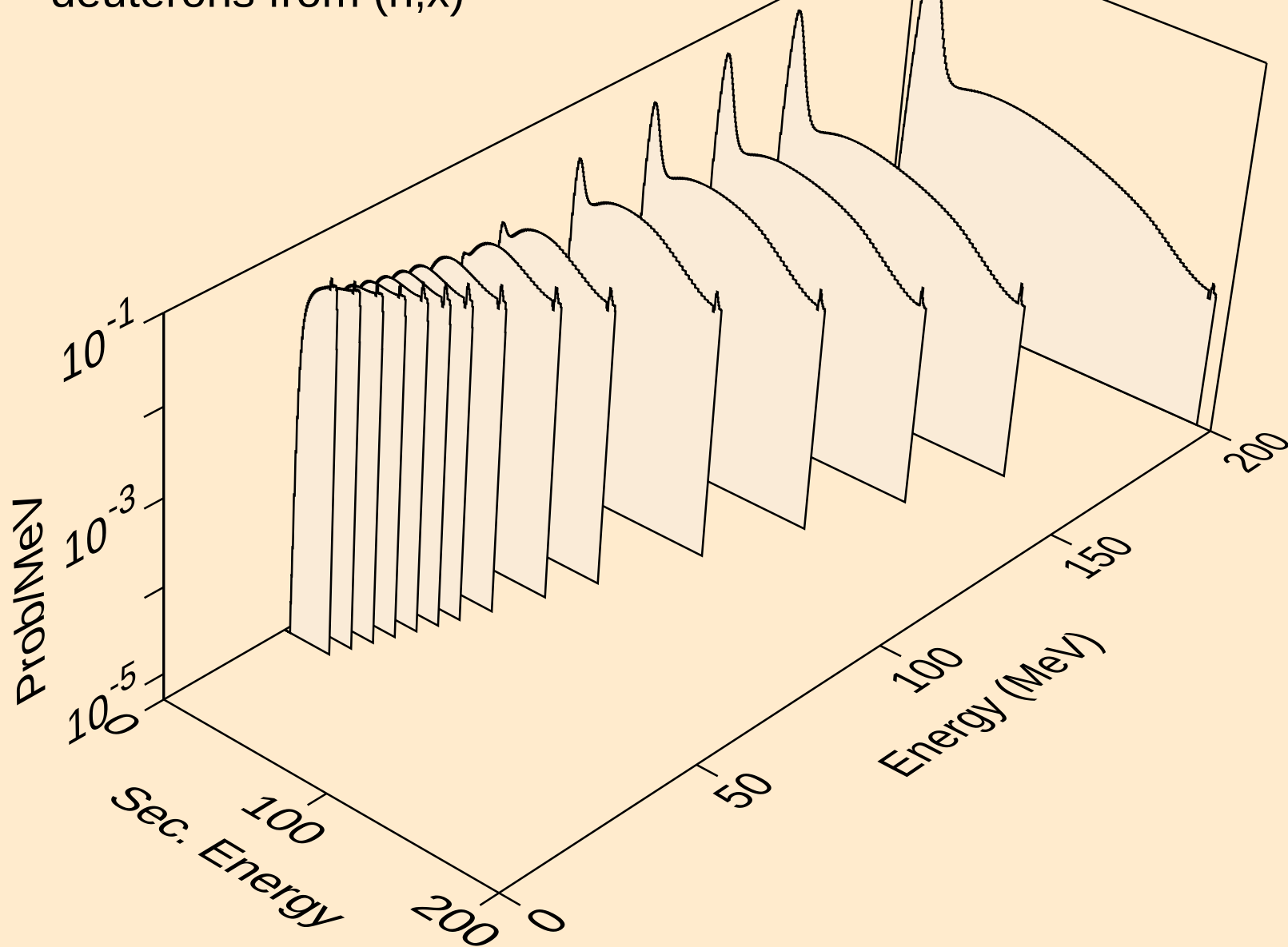
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protons from (n,pd)



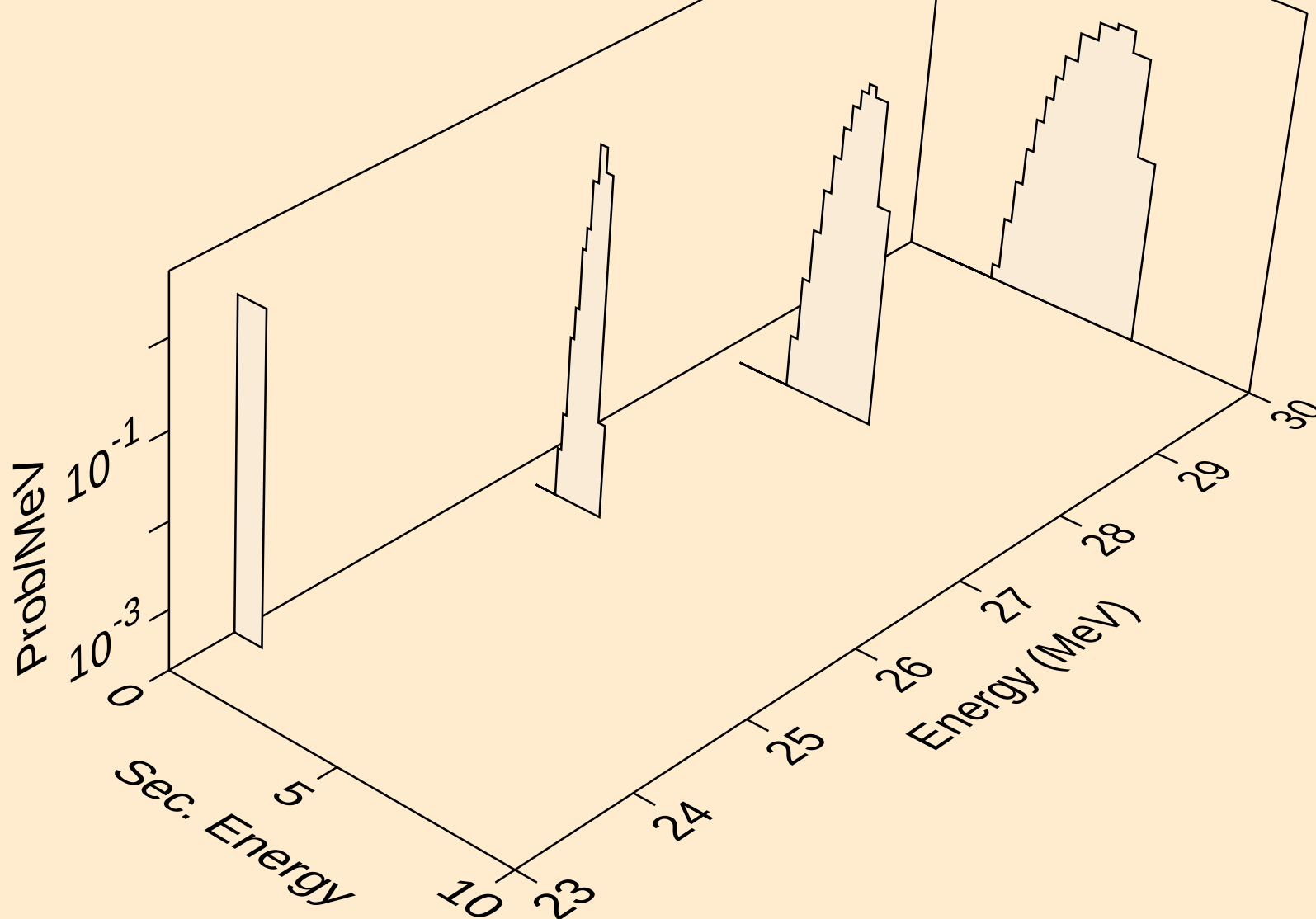
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protons from (n,pt)



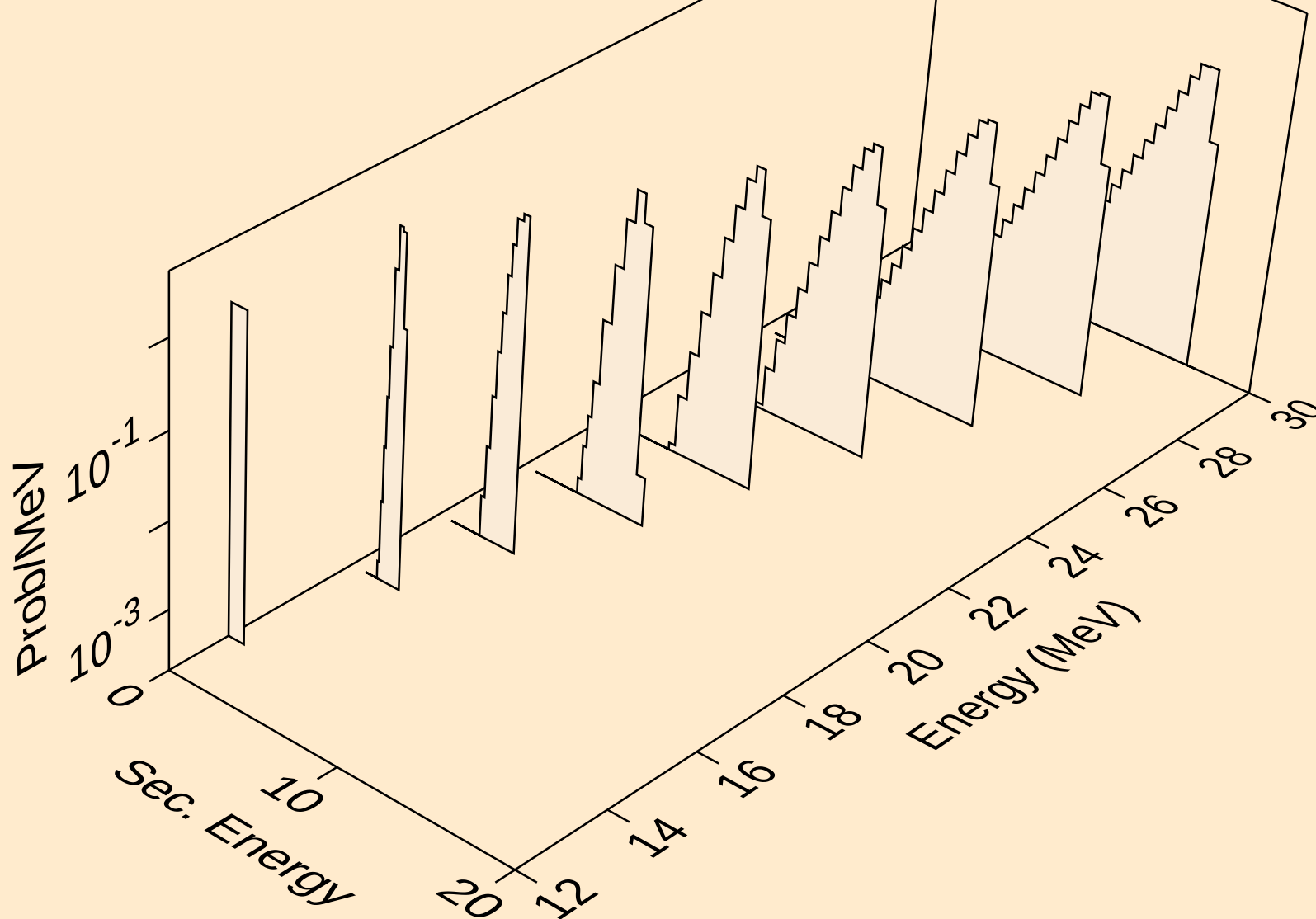
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



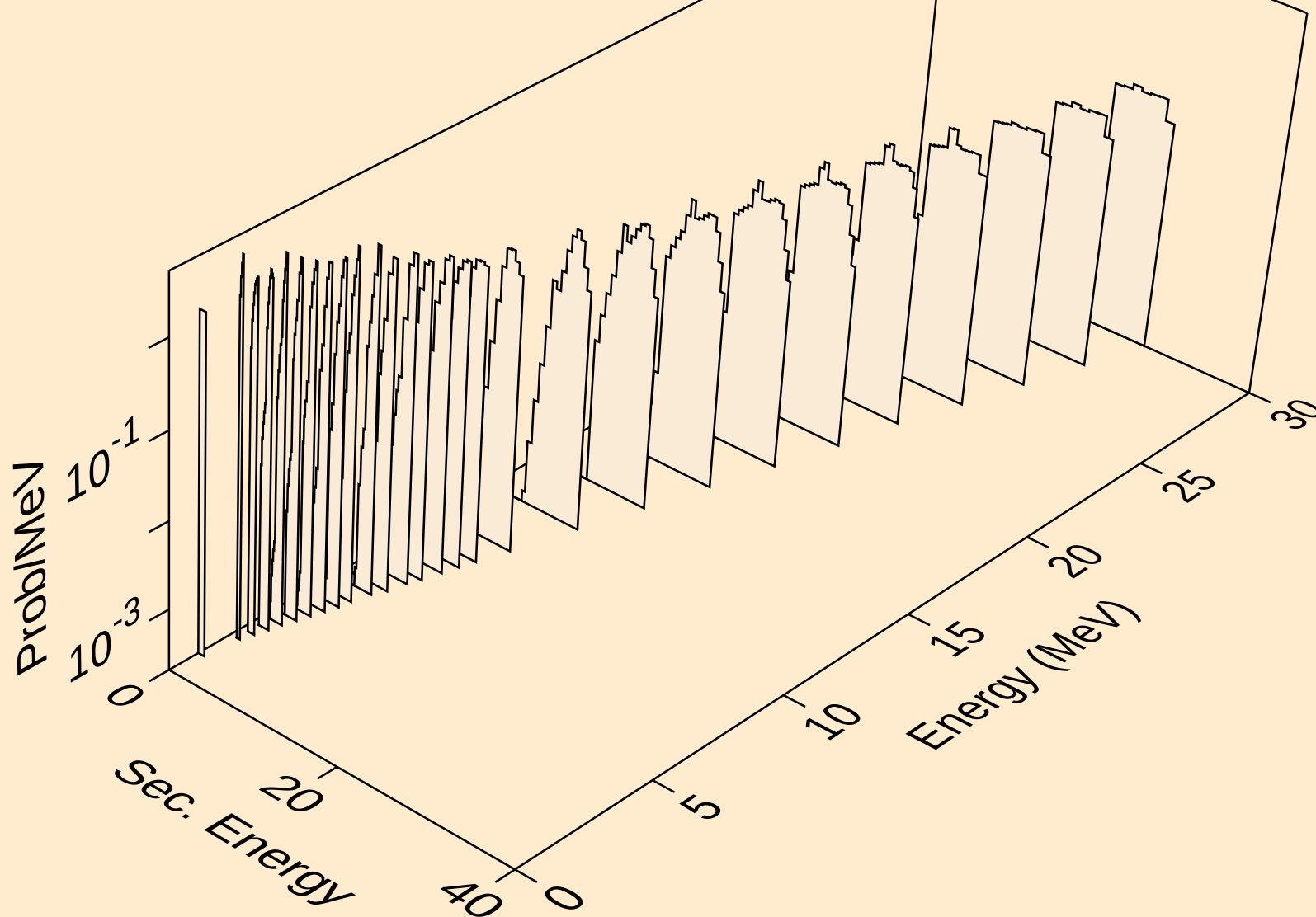
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deuterons from (n,2nd)



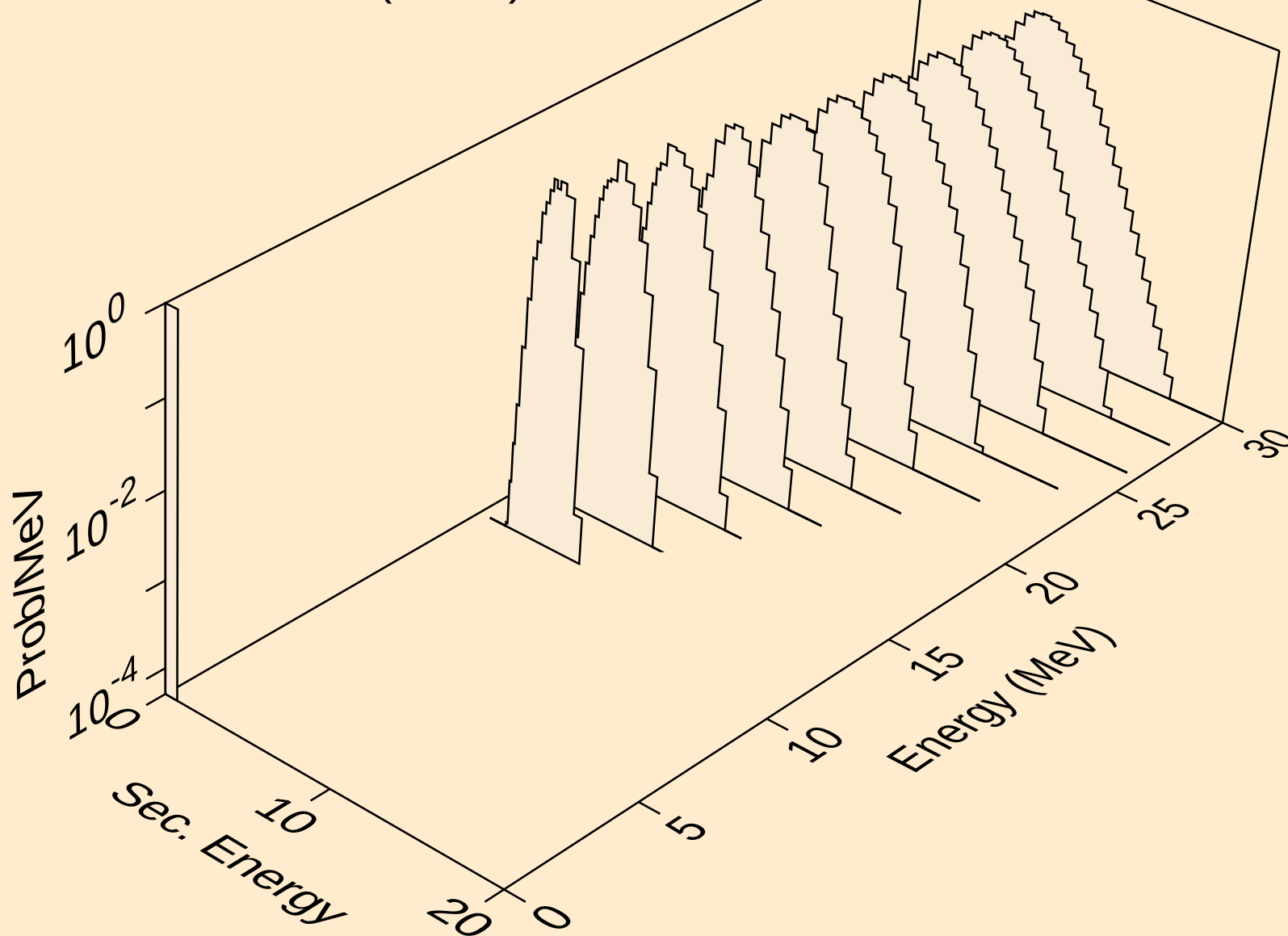
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



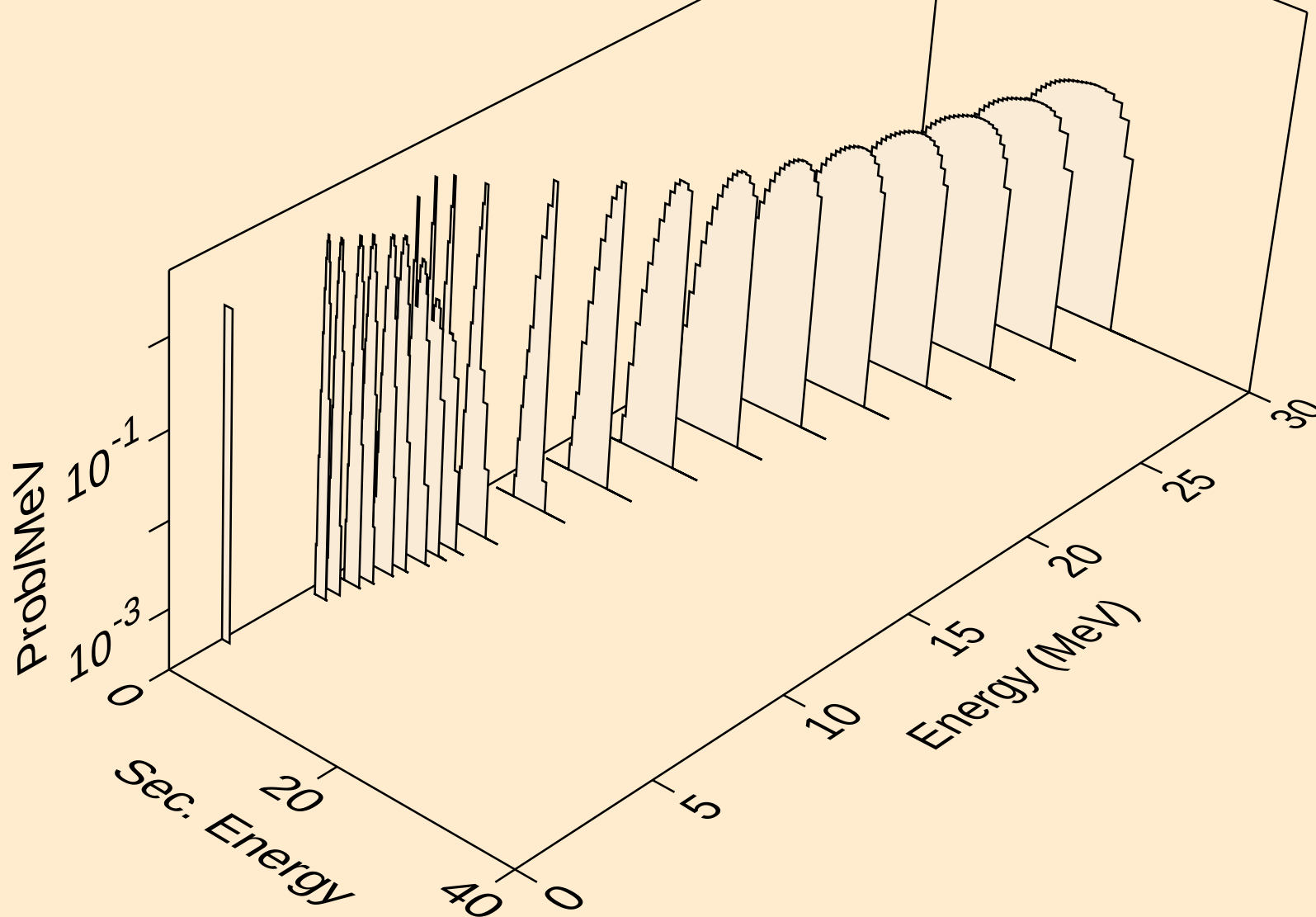
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deuterons from (n,d)



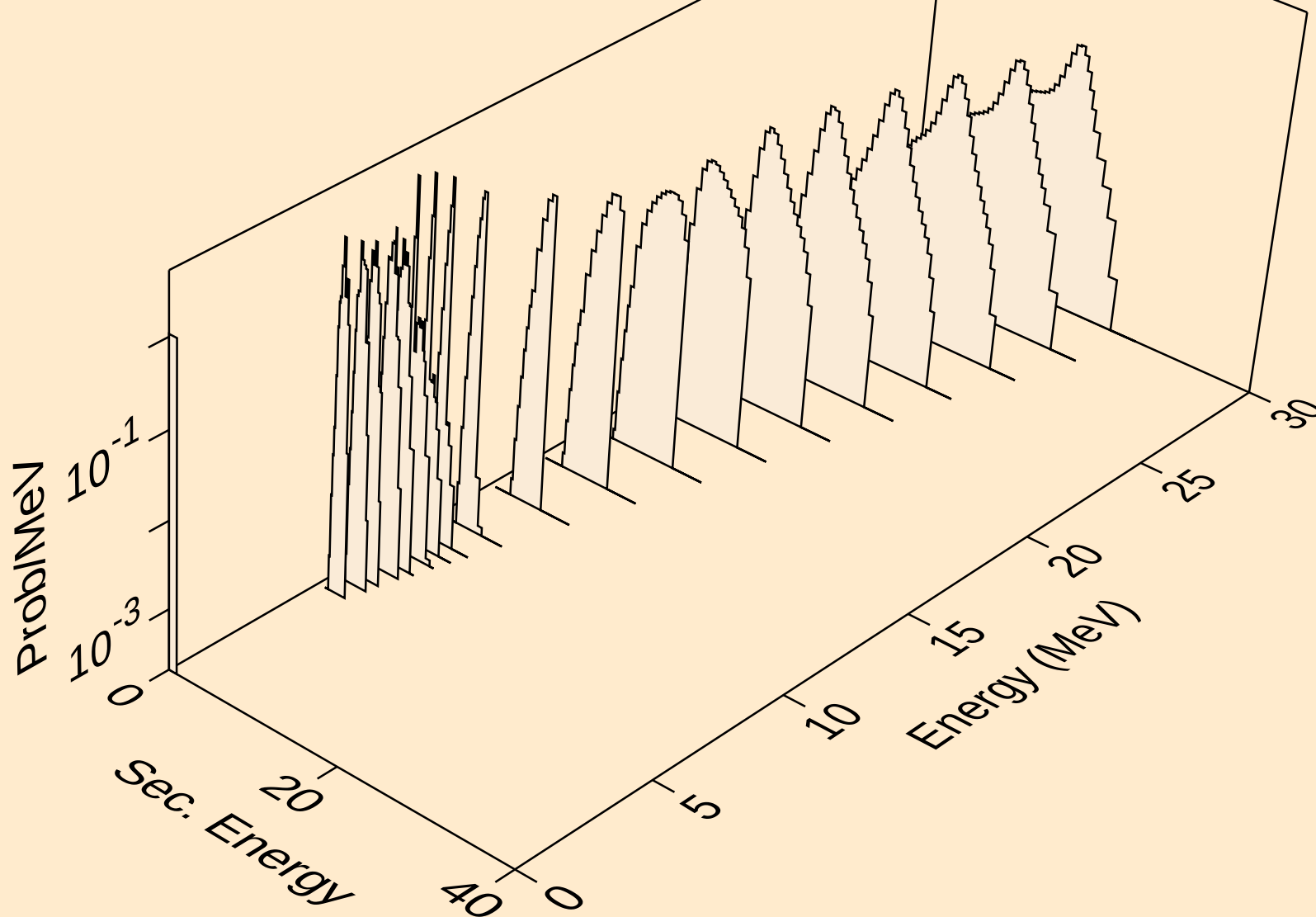
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,d2a)



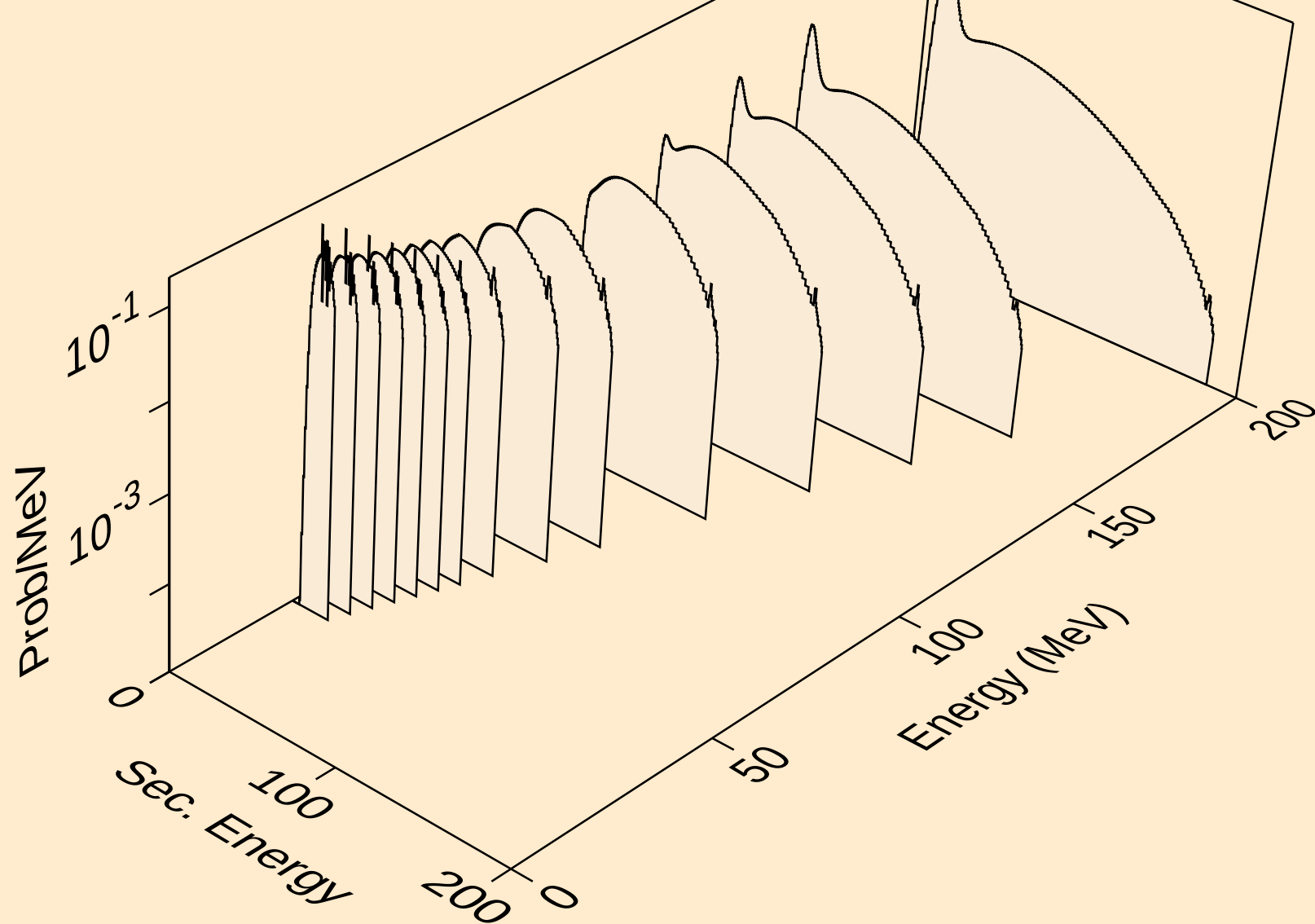
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,pd)



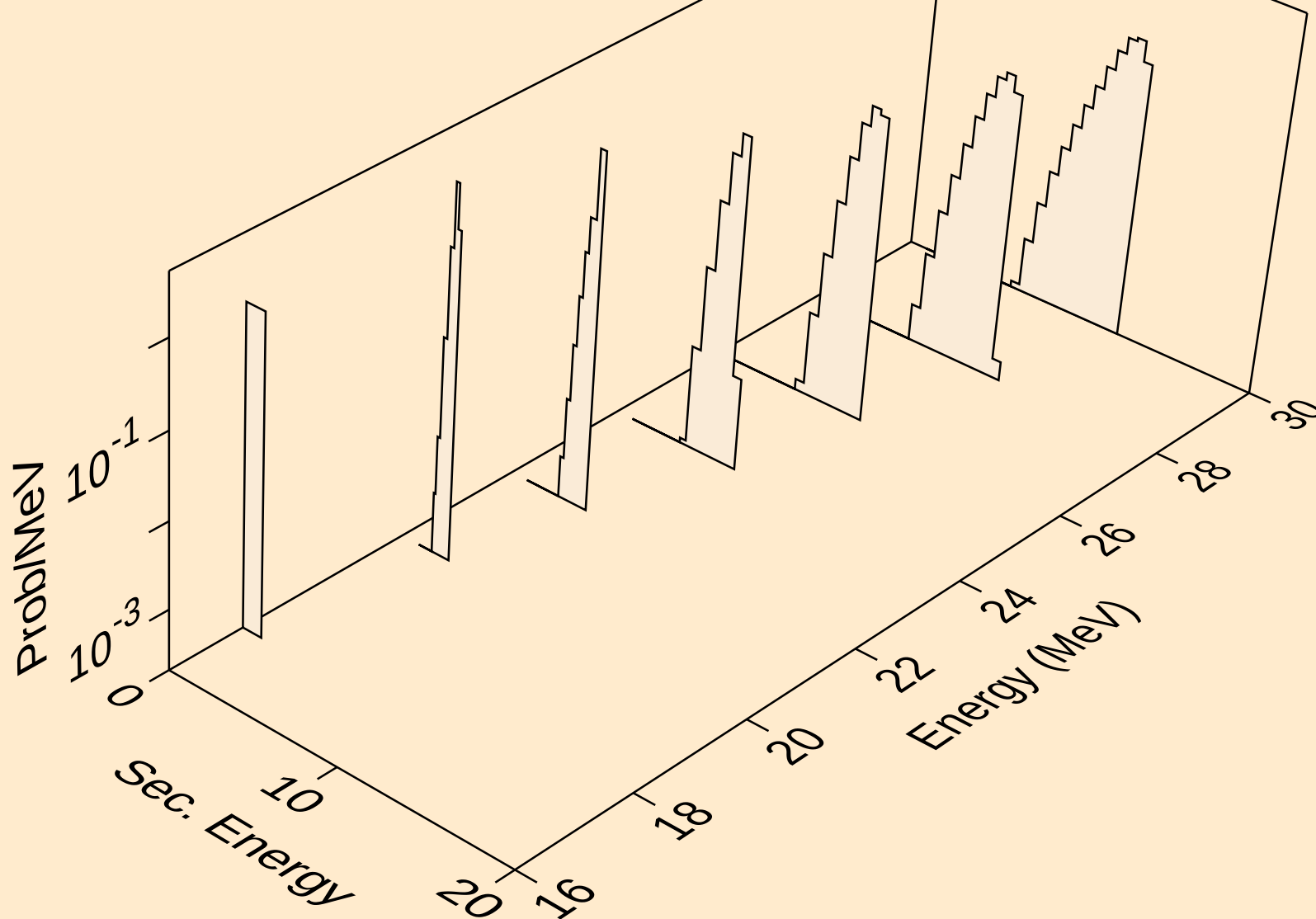
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deuterons from (n,da)



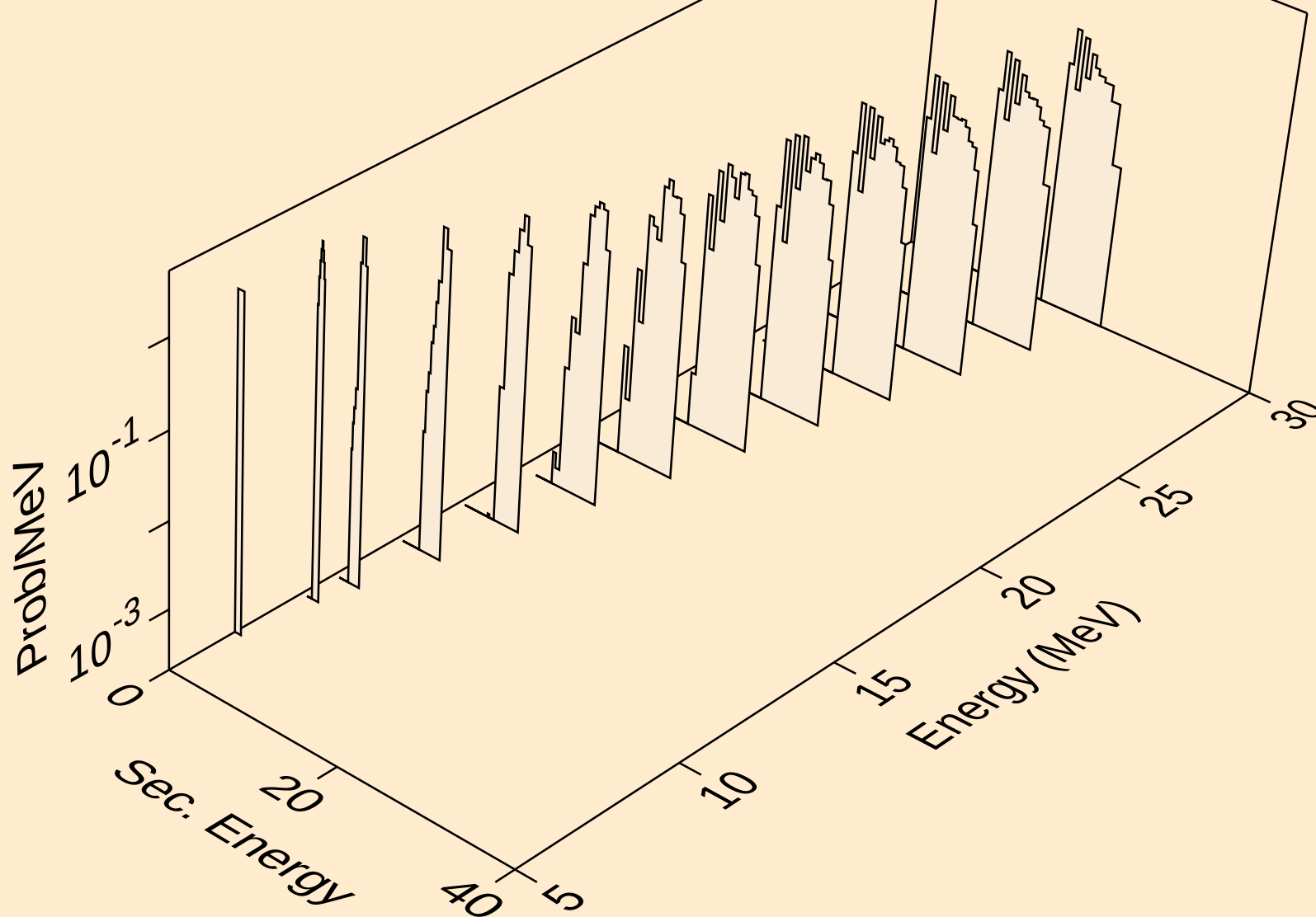
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



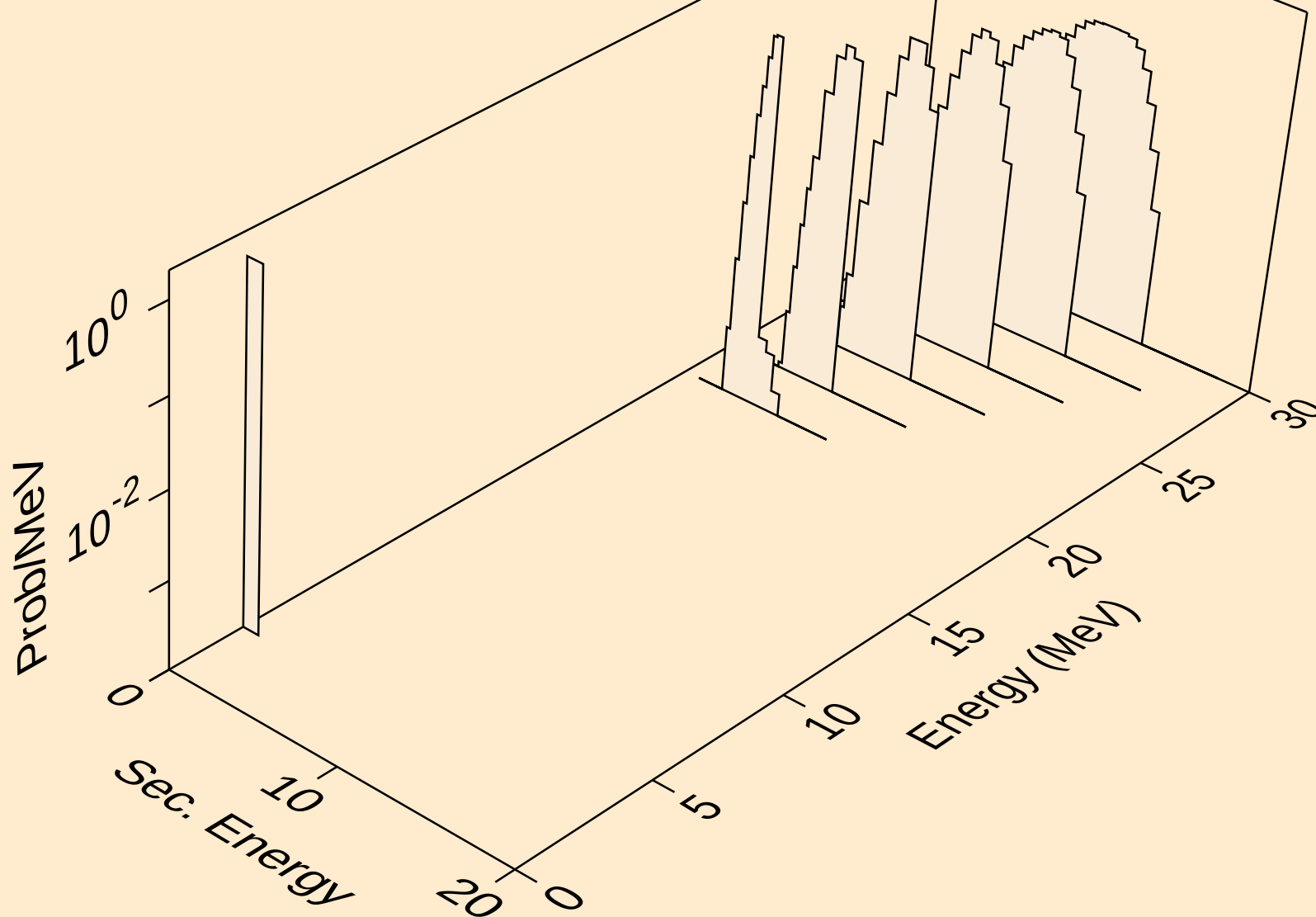
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



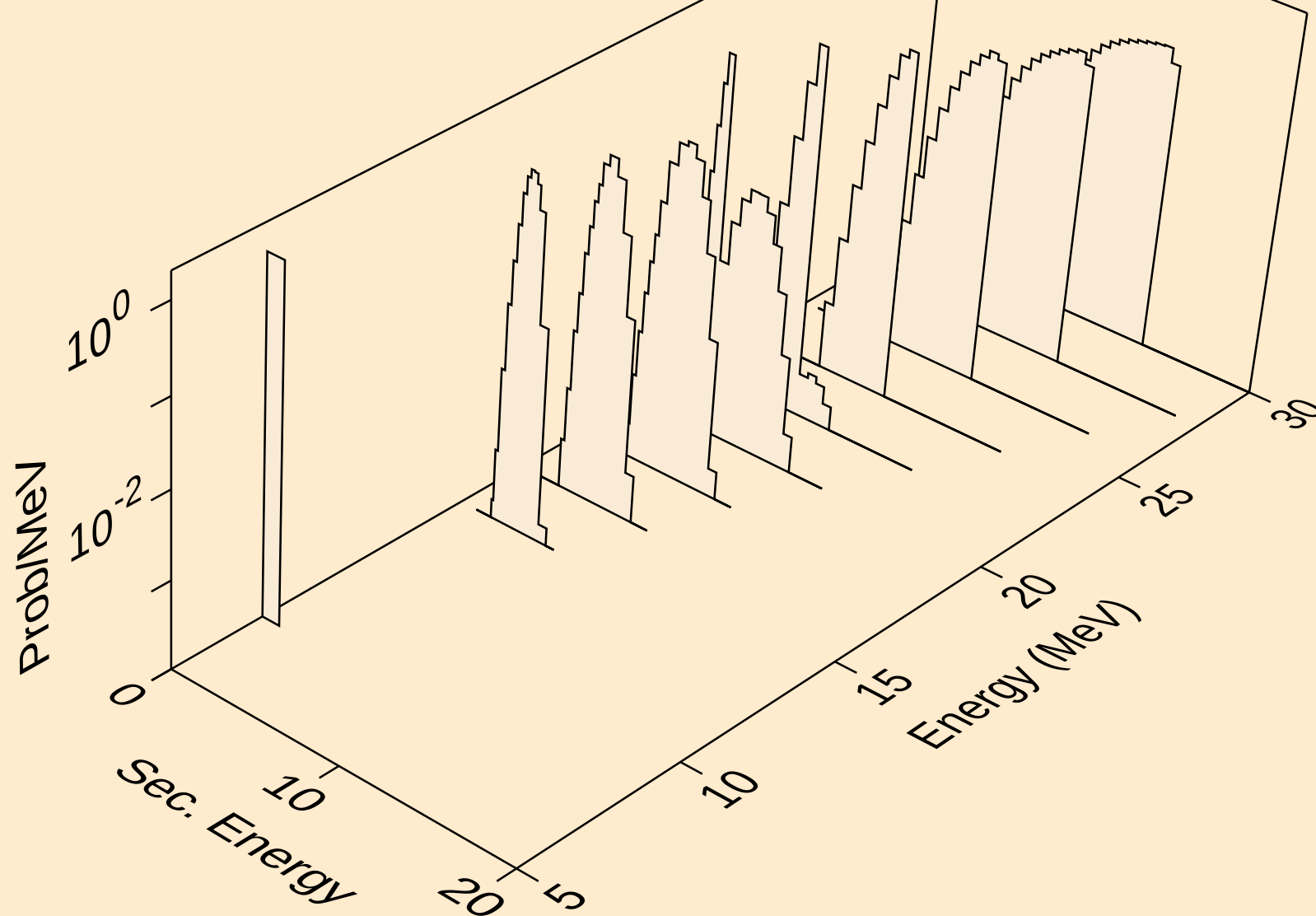
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t)



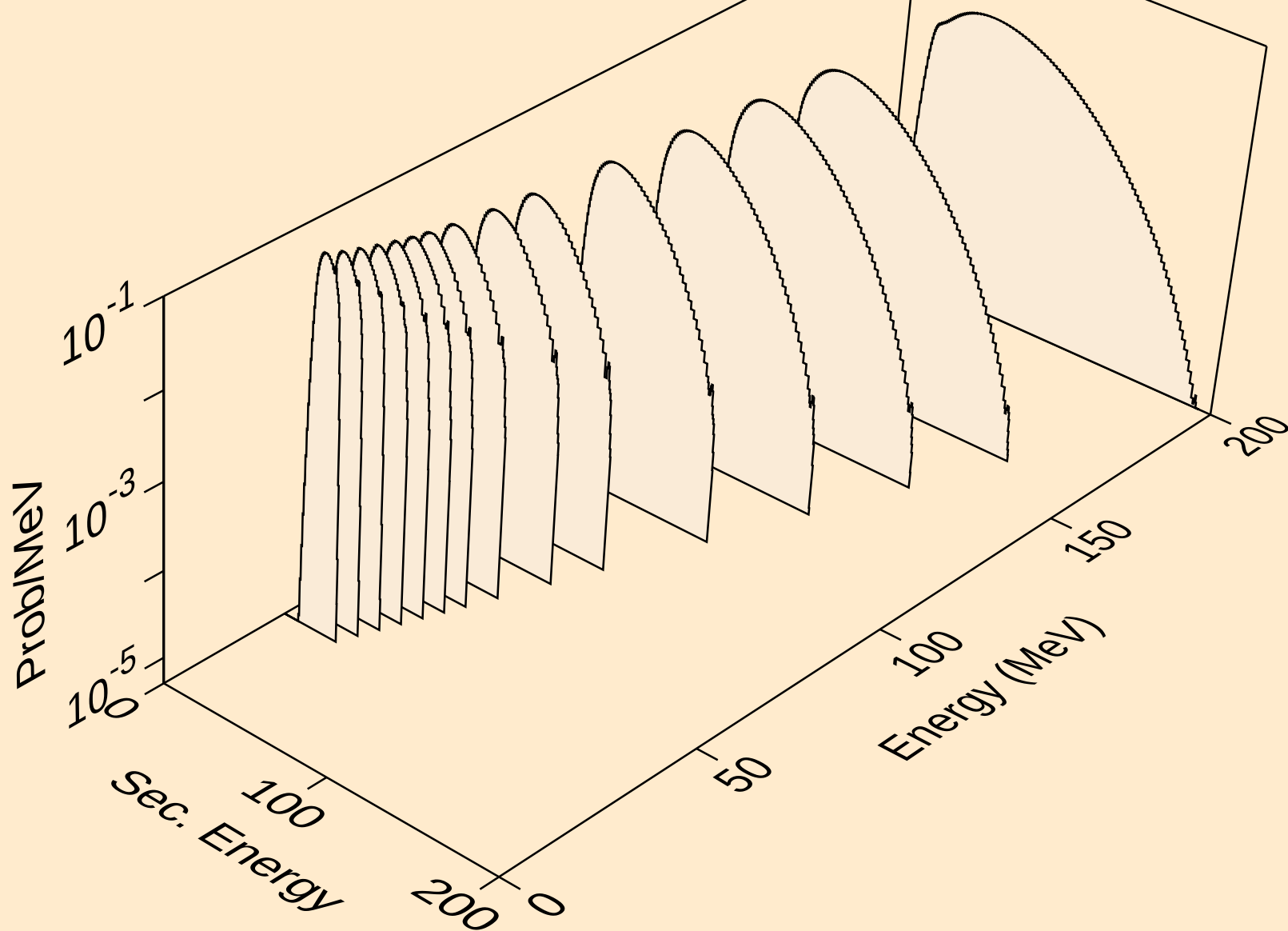
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,t2a)



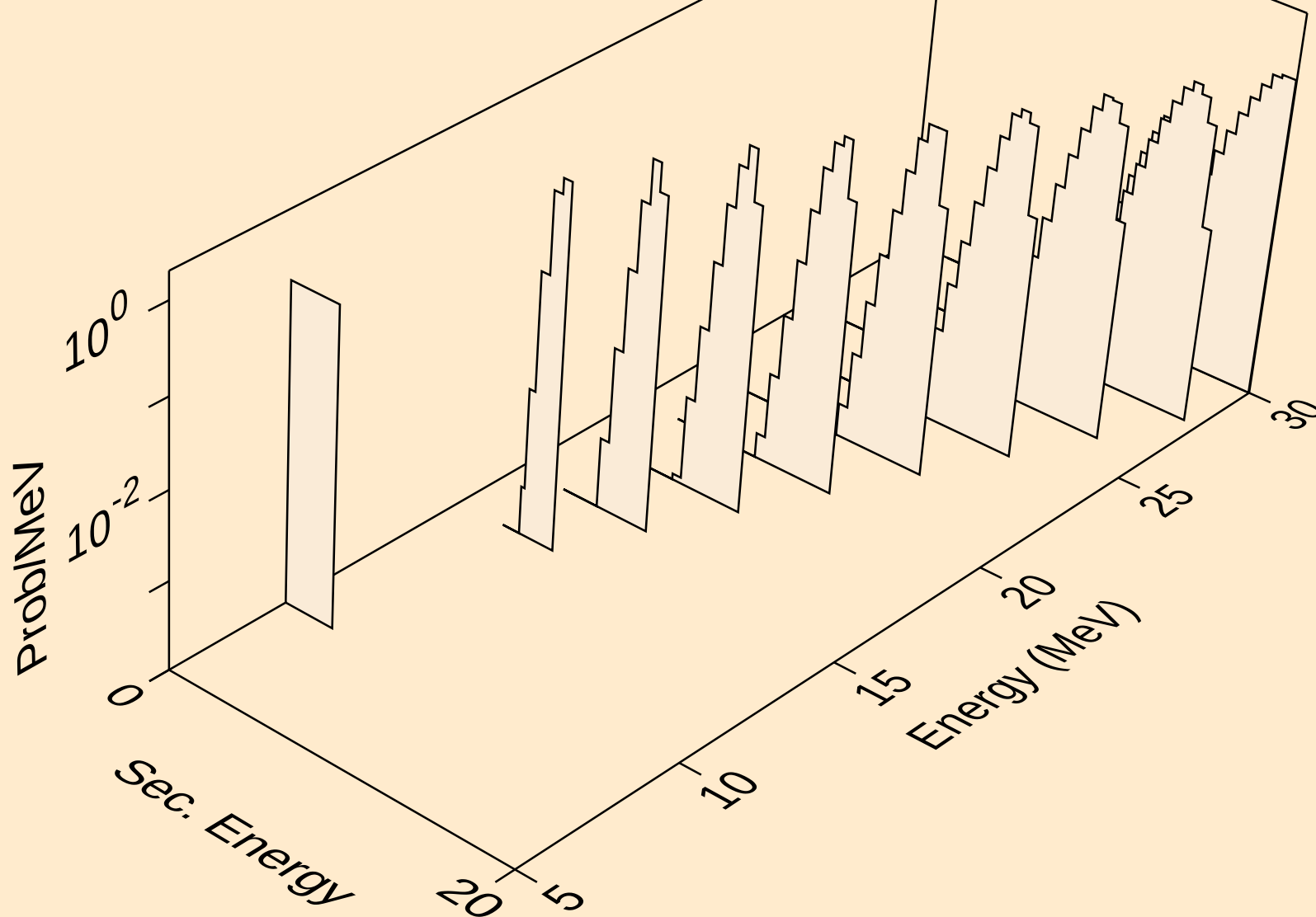
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



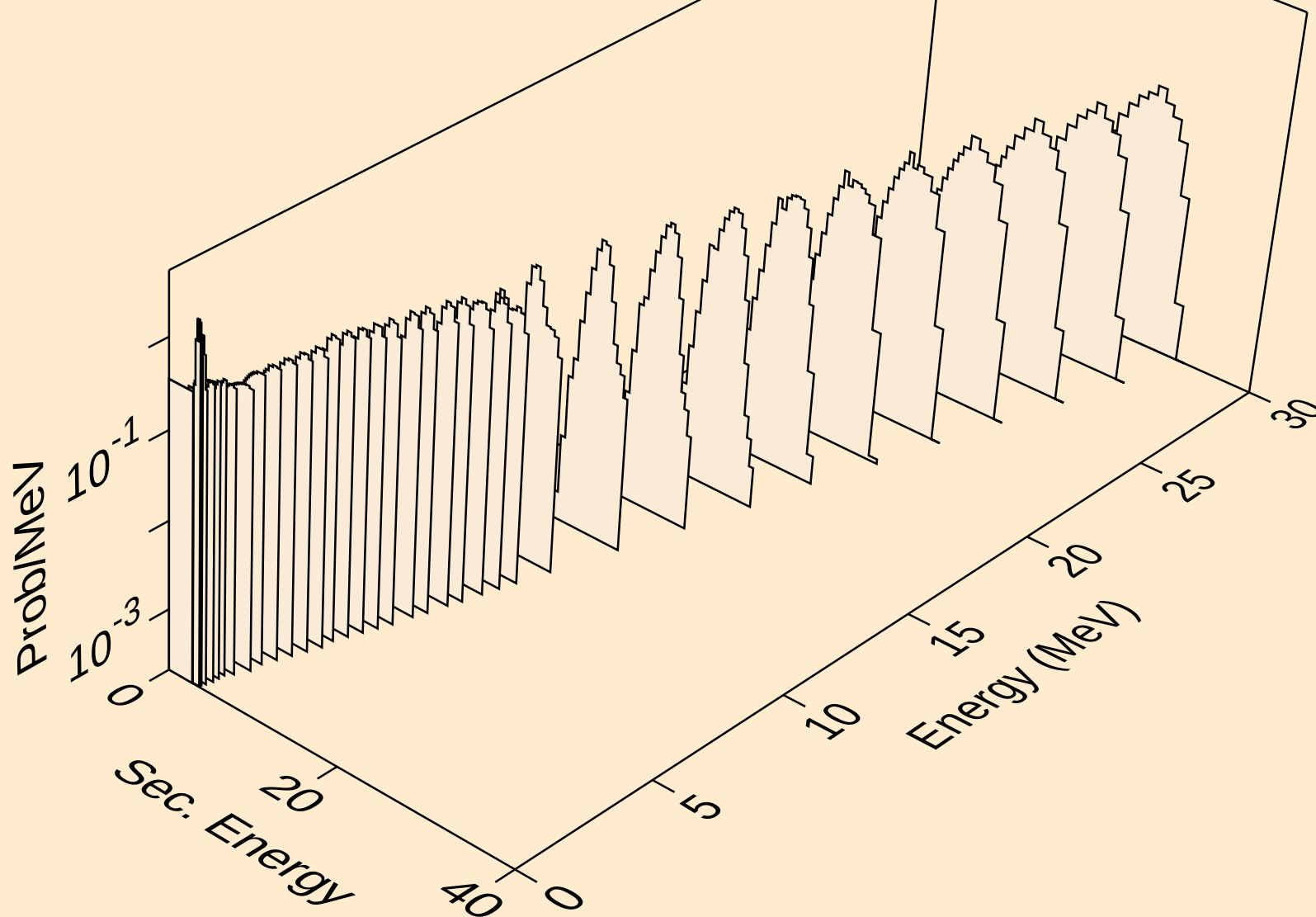
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



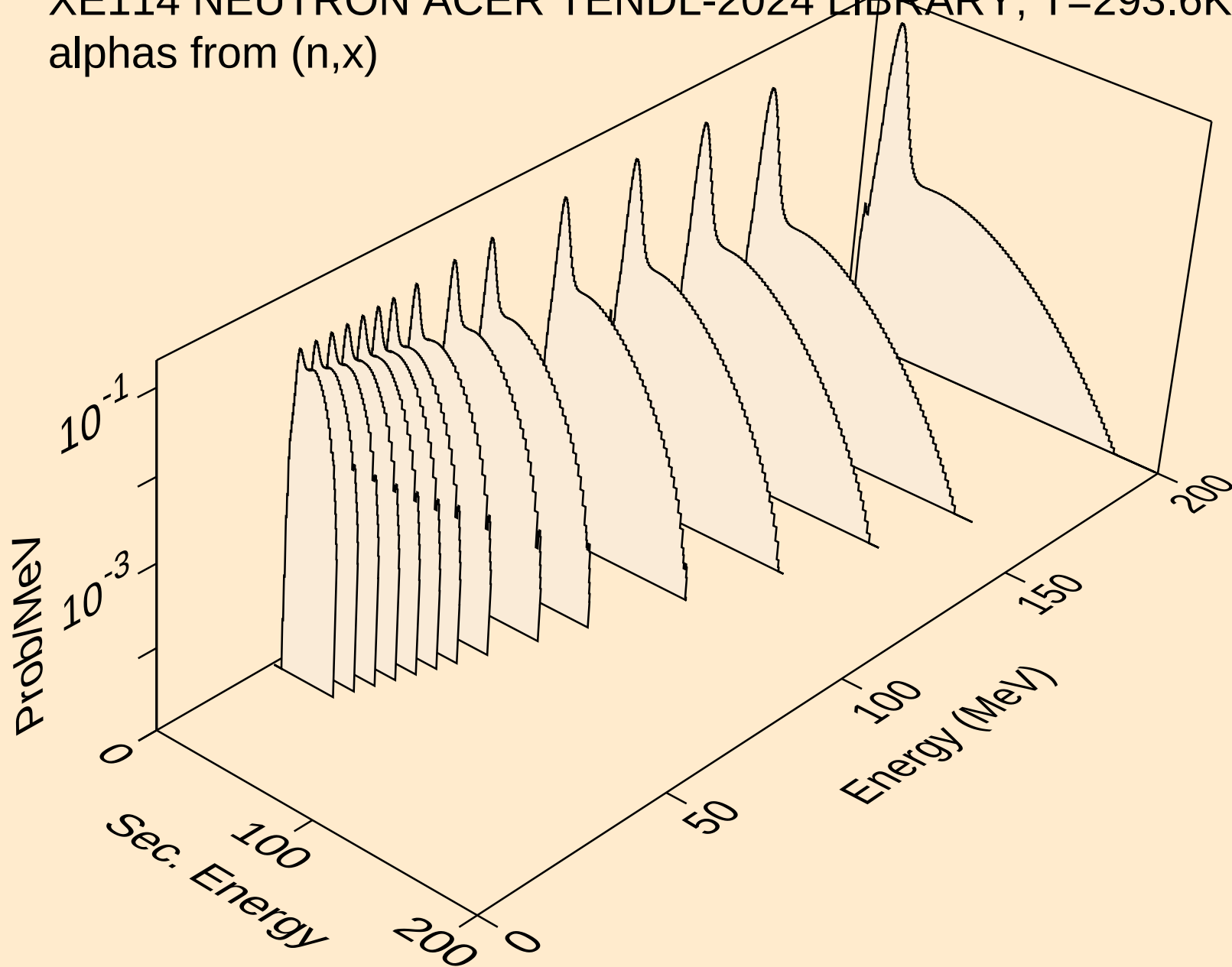
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



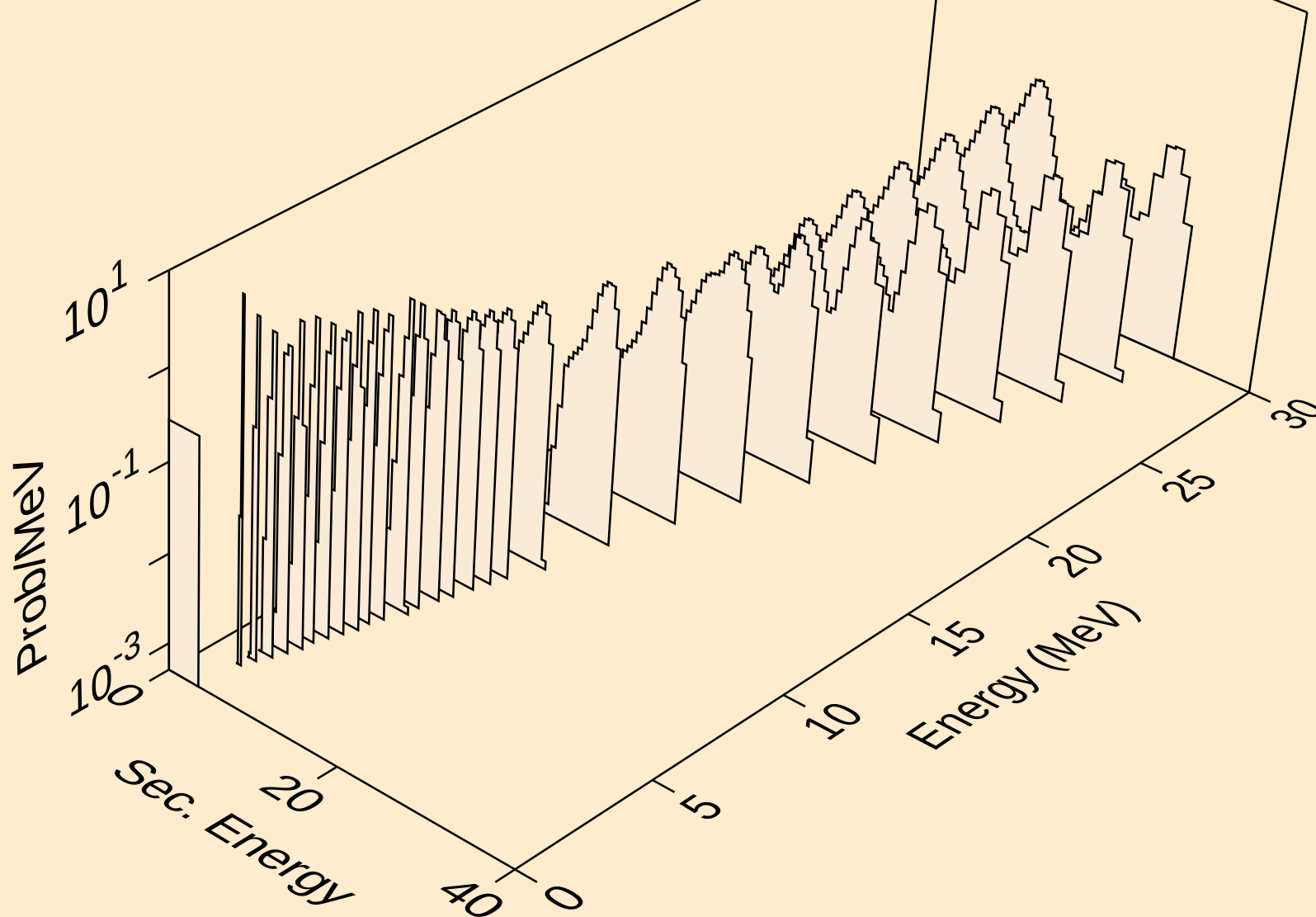
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



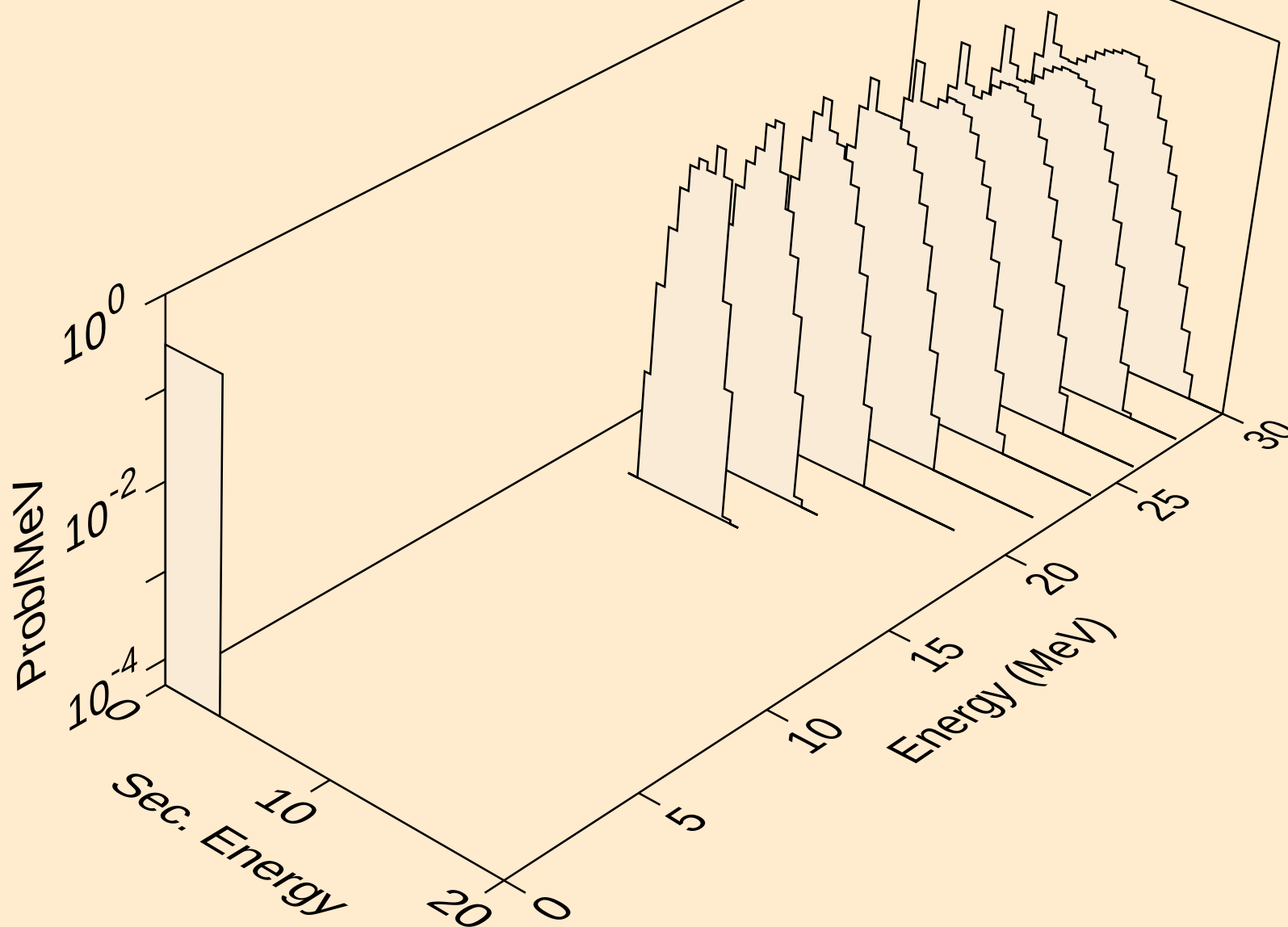
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



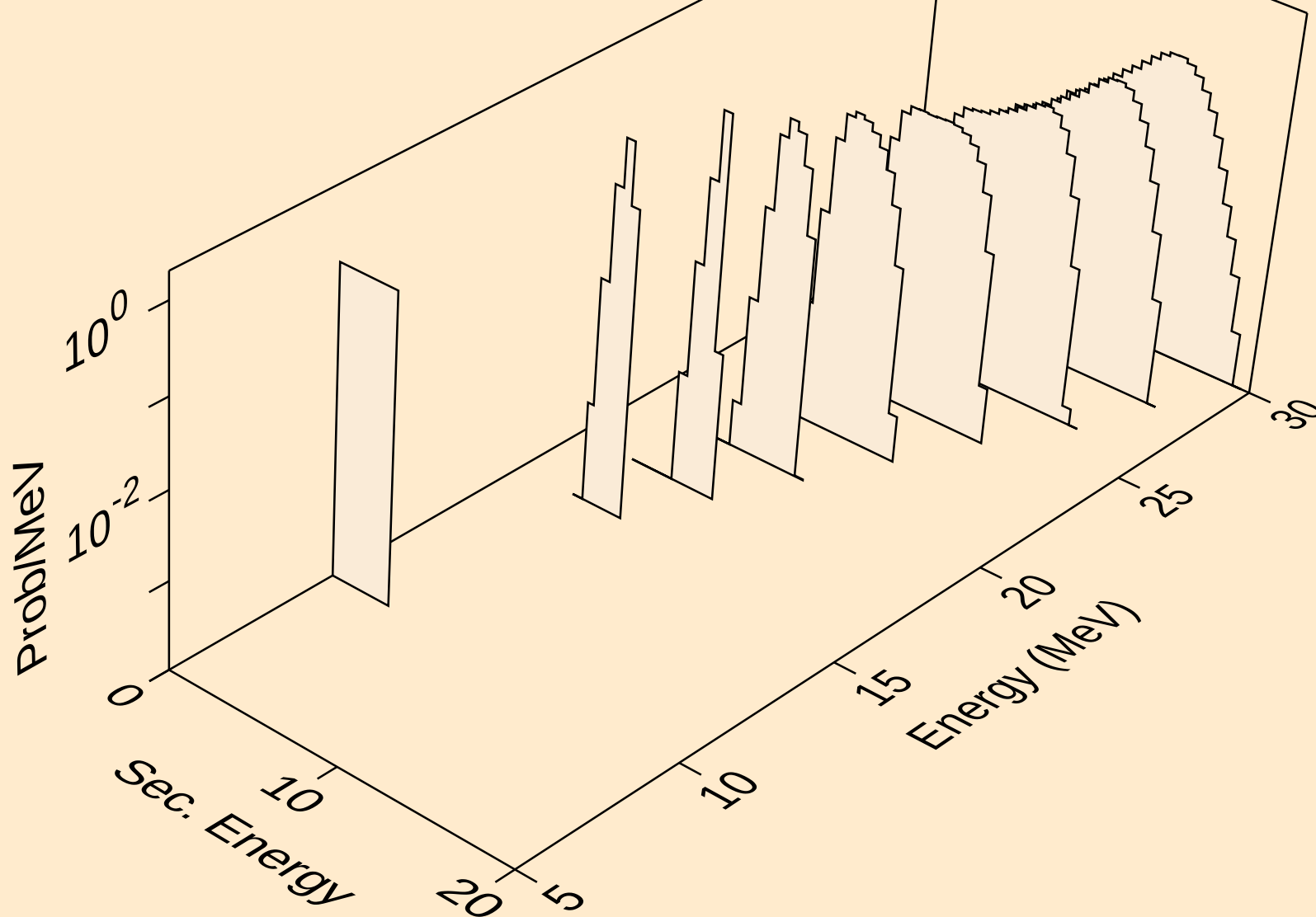
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



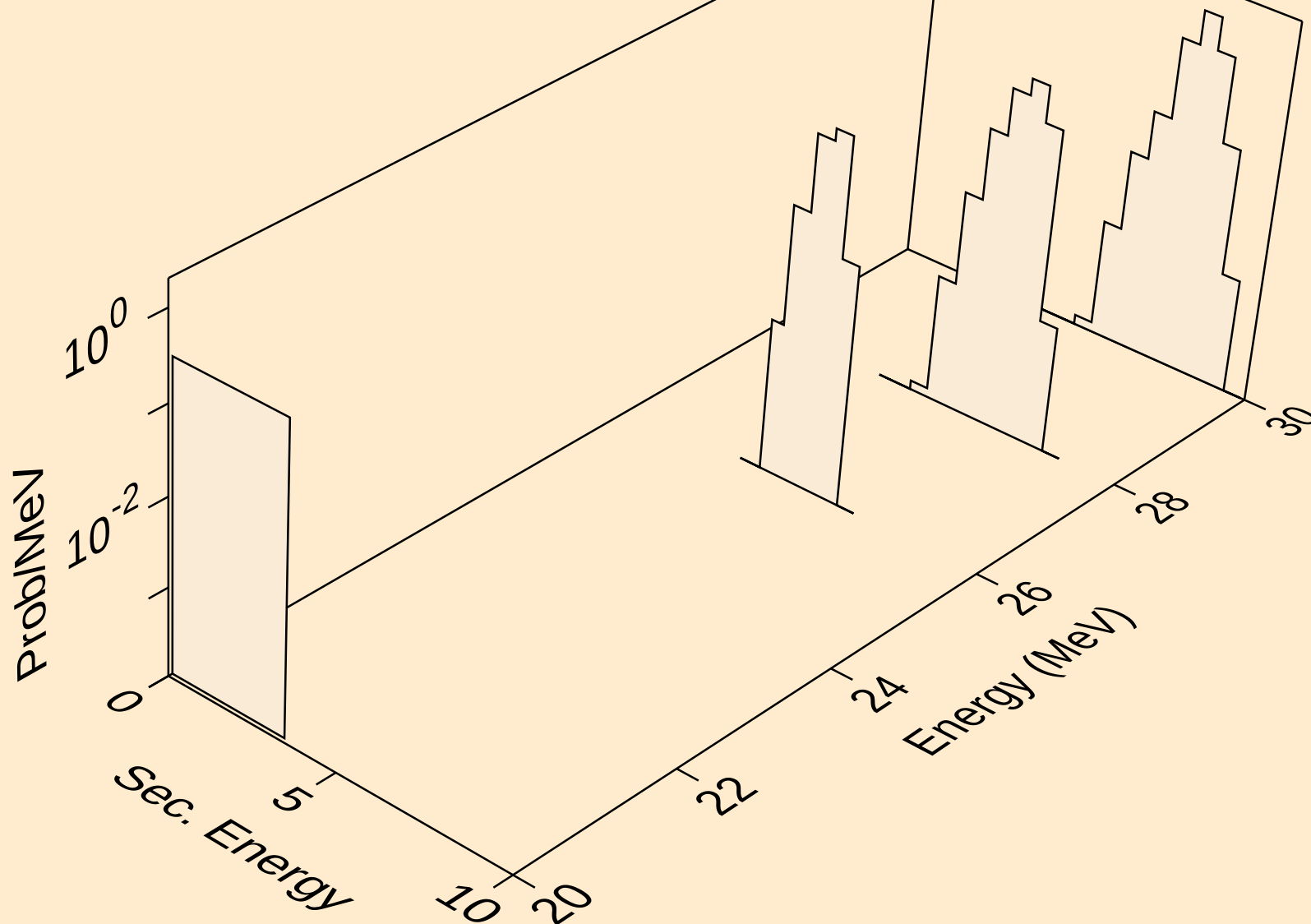
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)3a



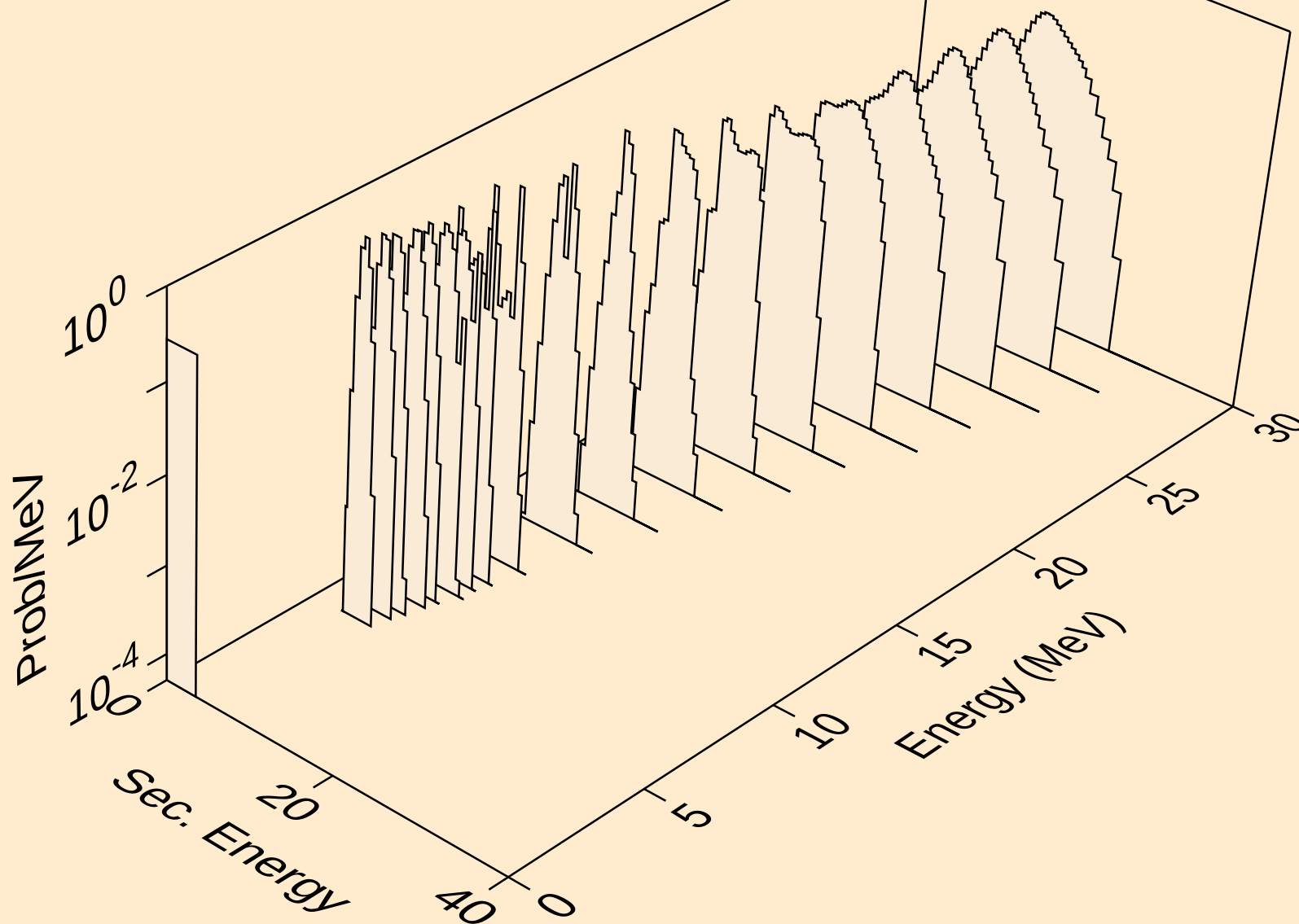
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



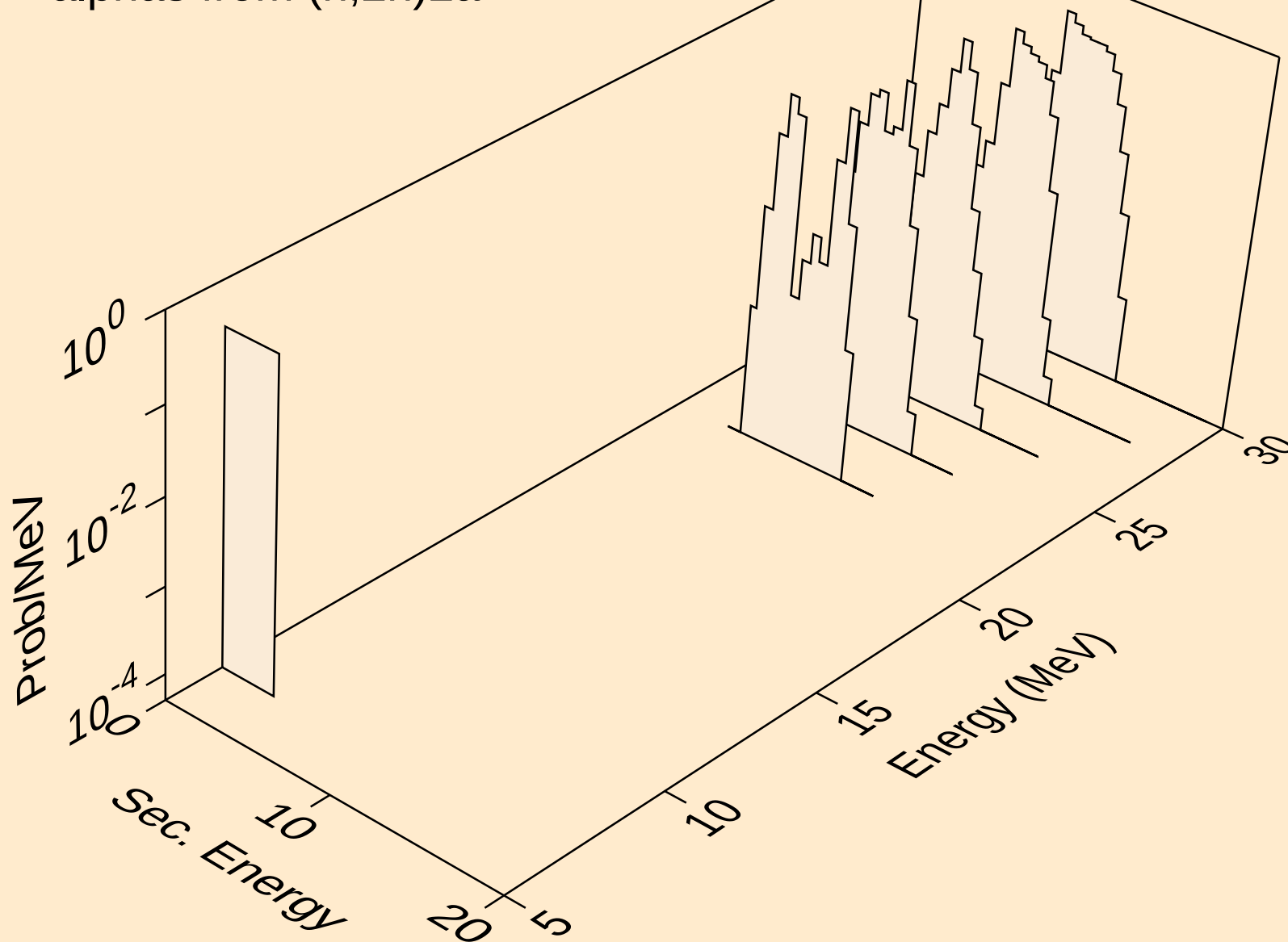
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3n)a



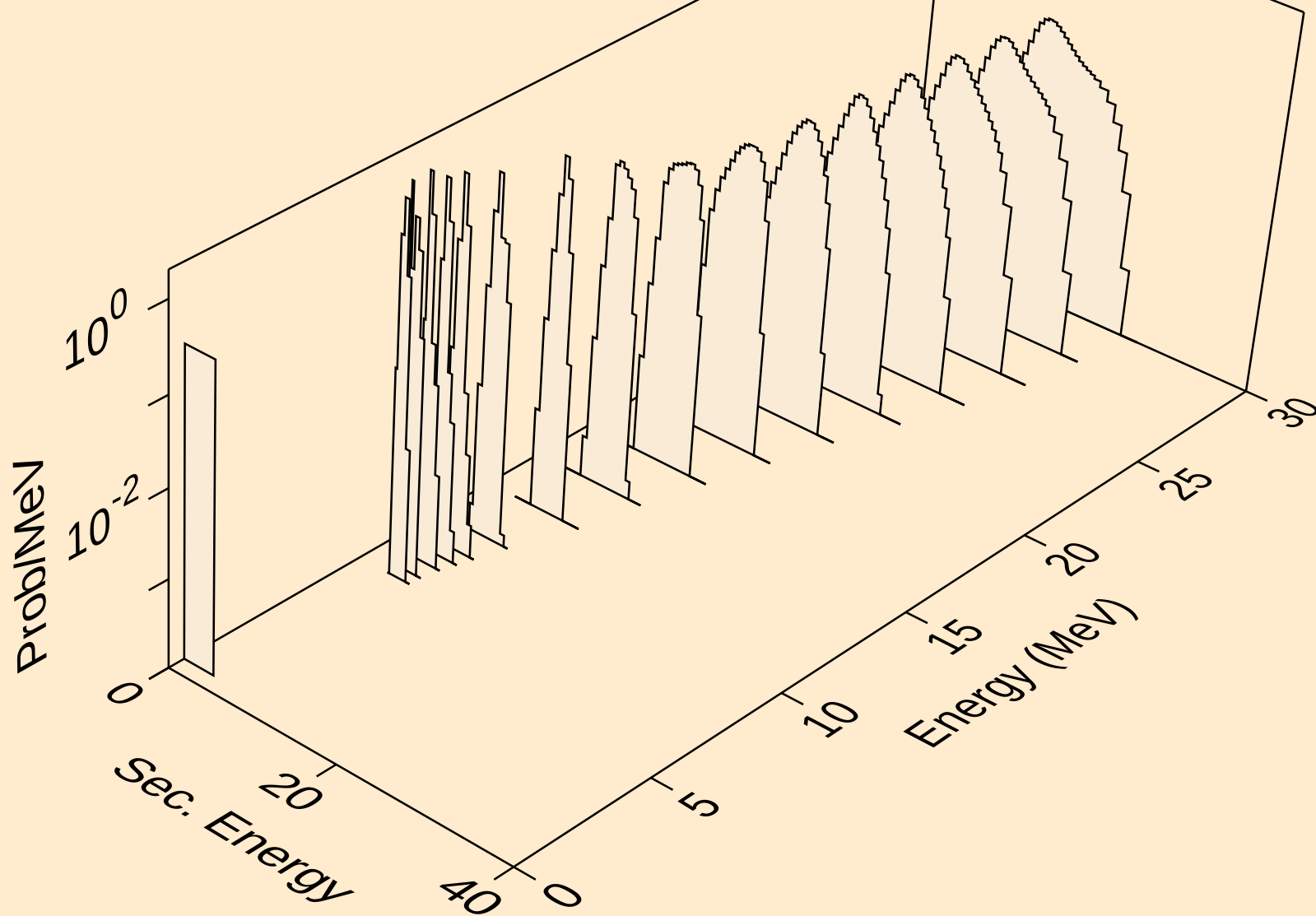
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)2a



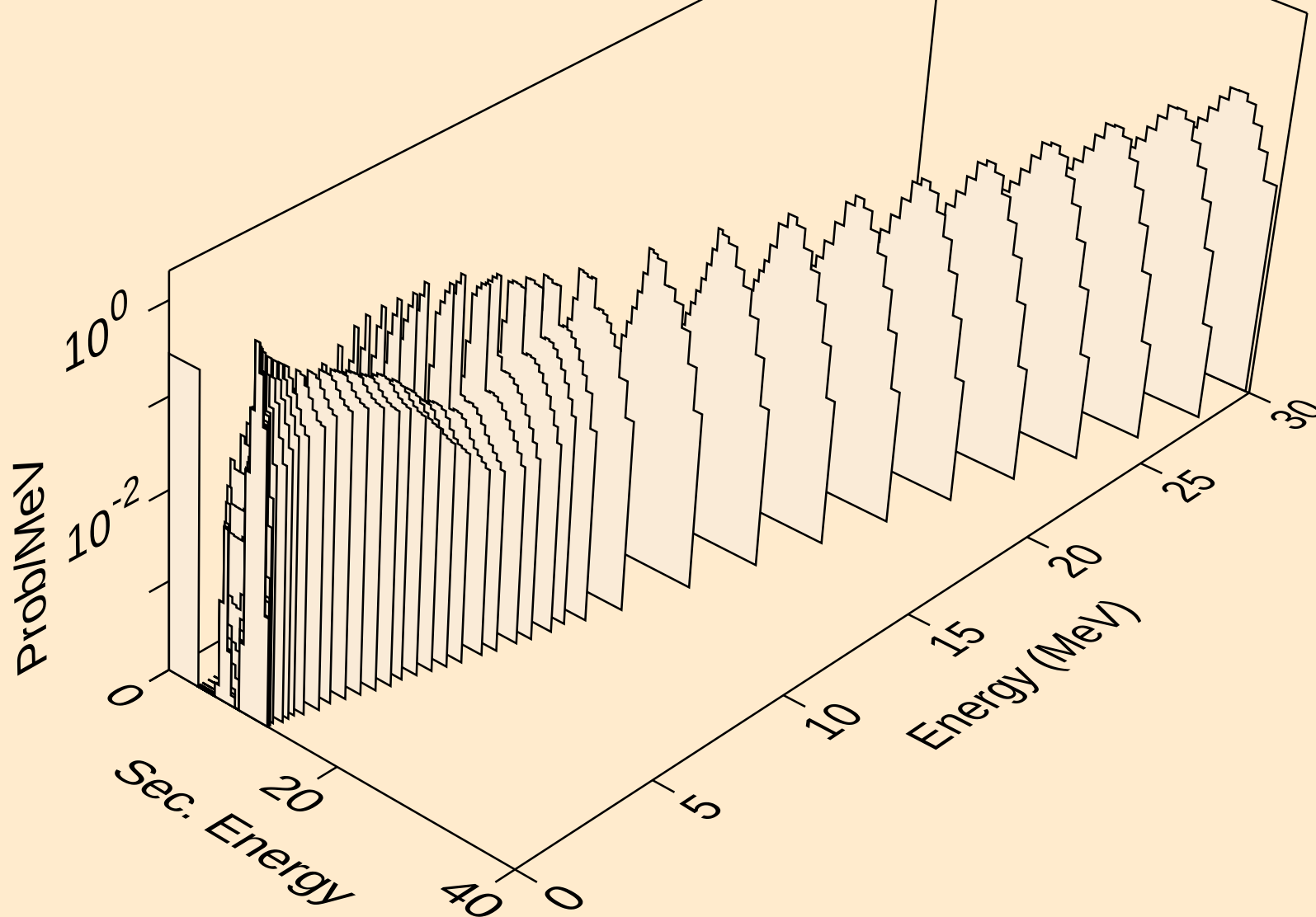
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)2a



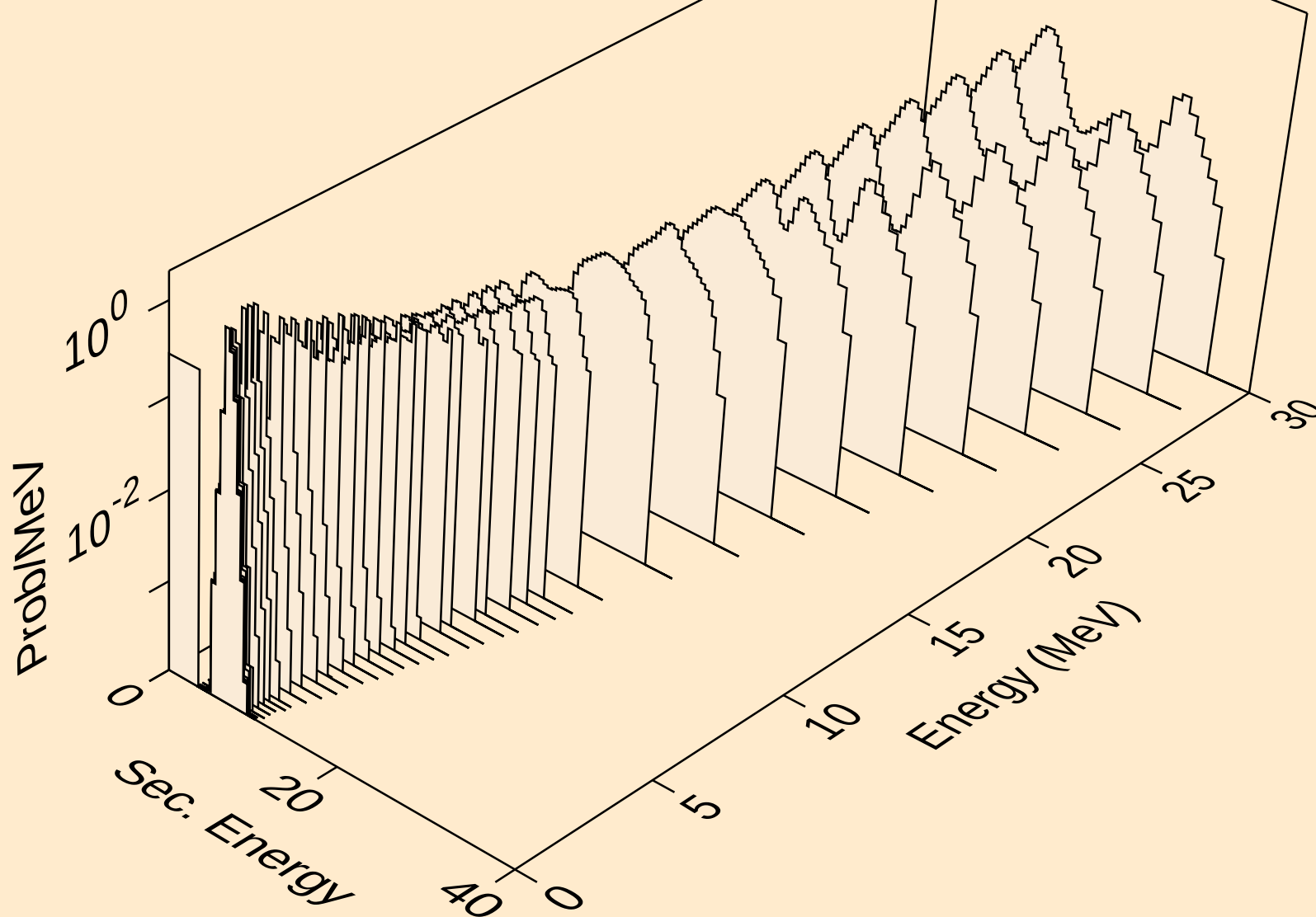
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,npa)



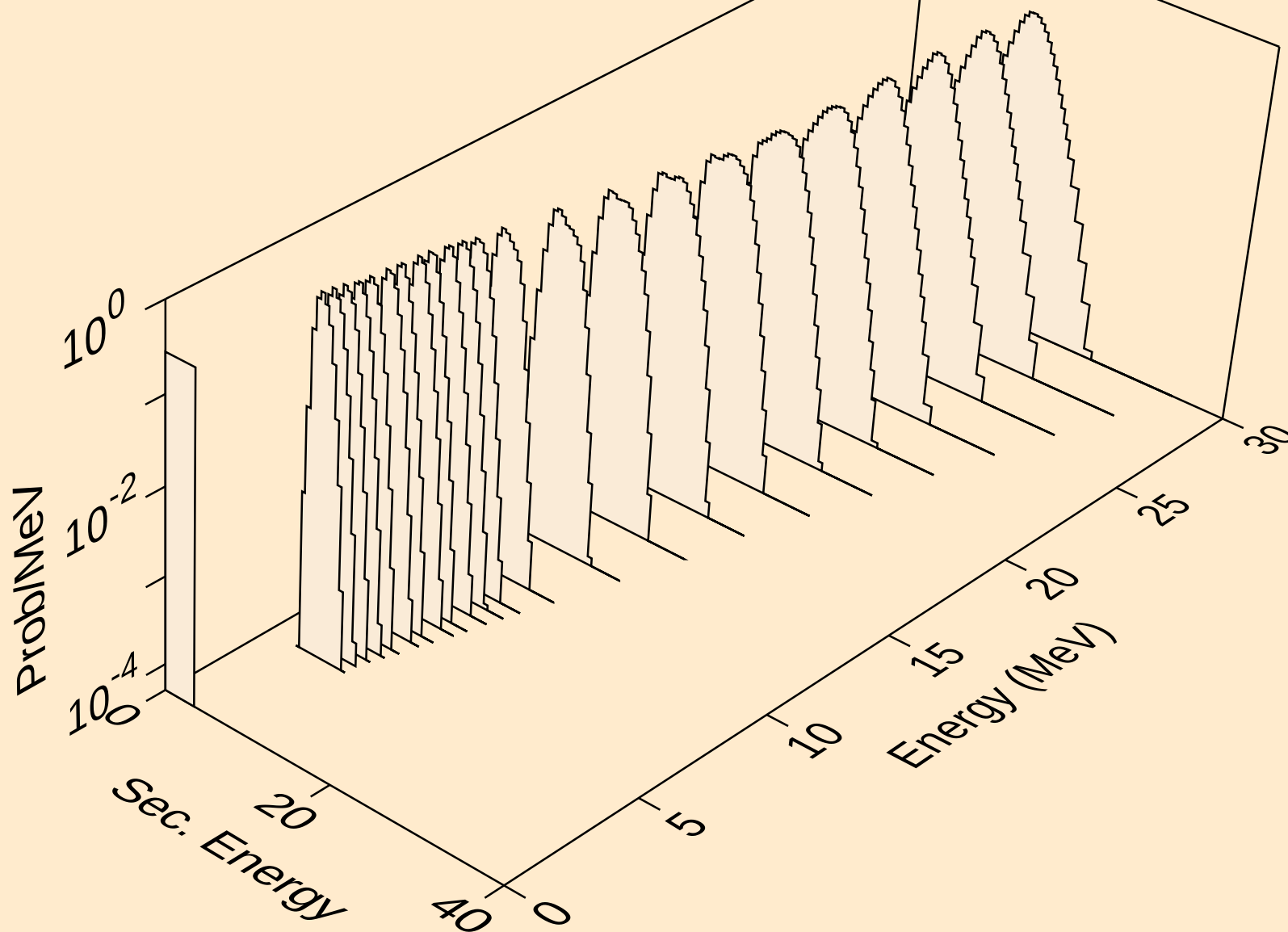
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



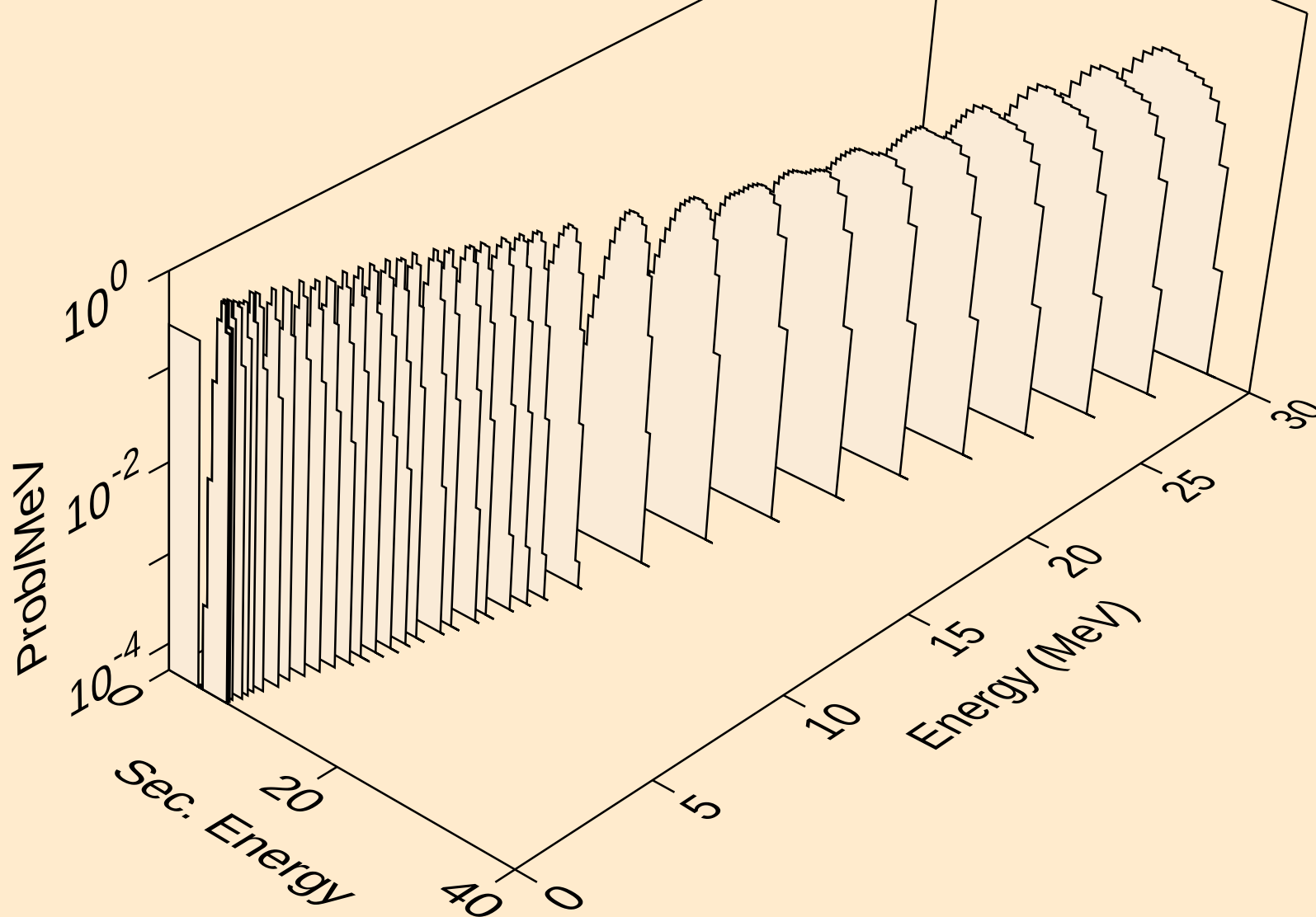
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



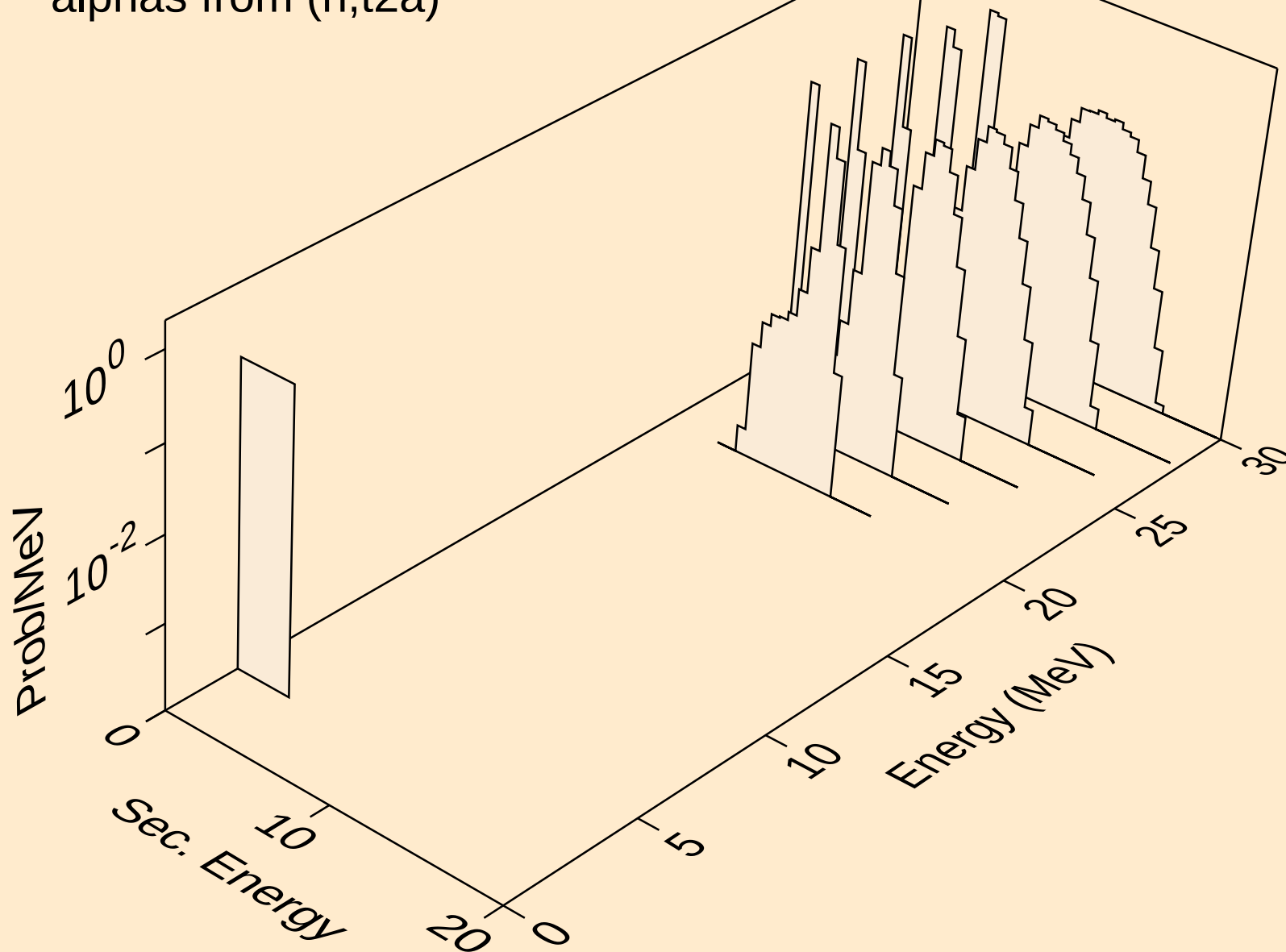
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,3a)



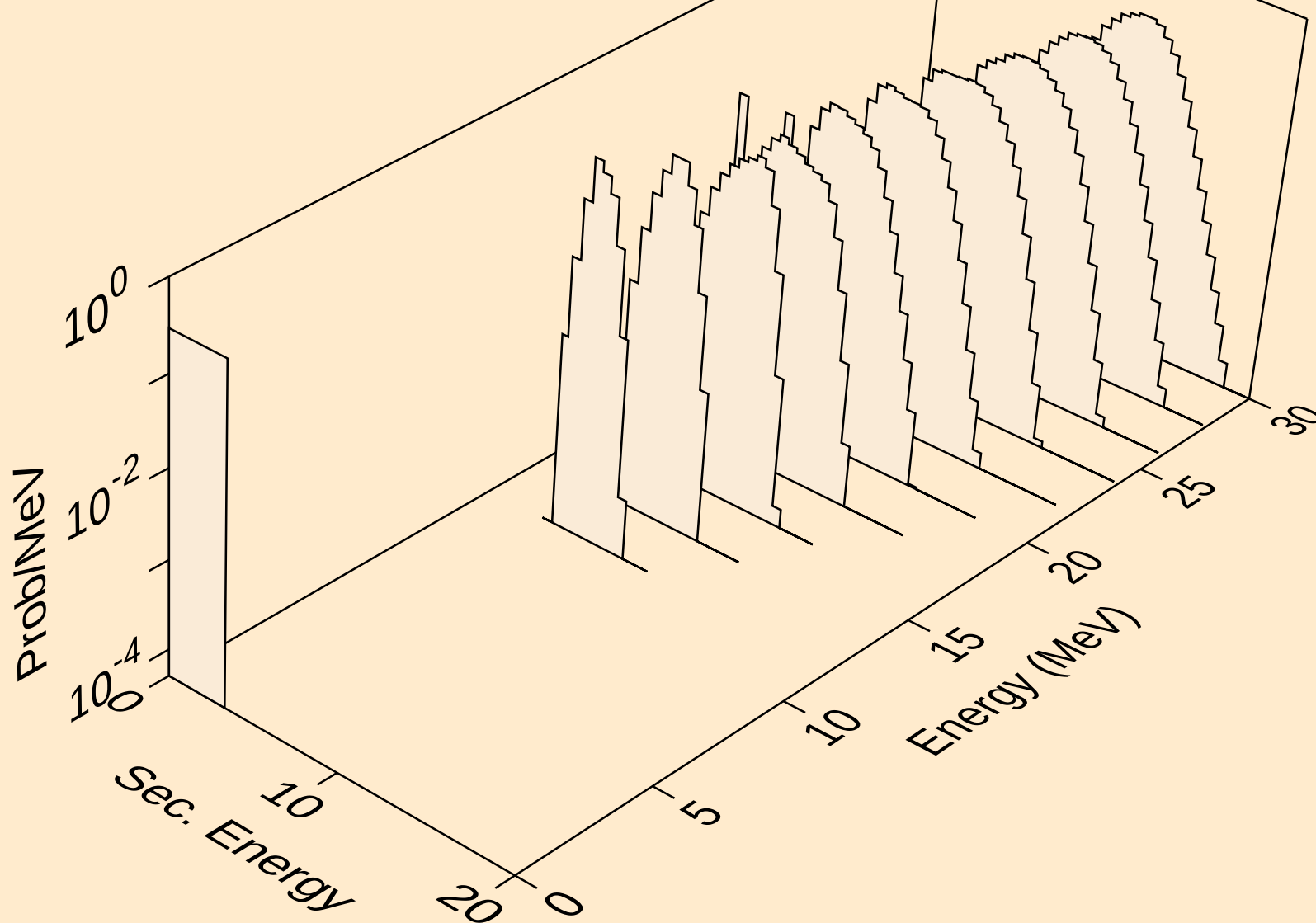
XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,t2a)



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,d2a)



XE114 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

