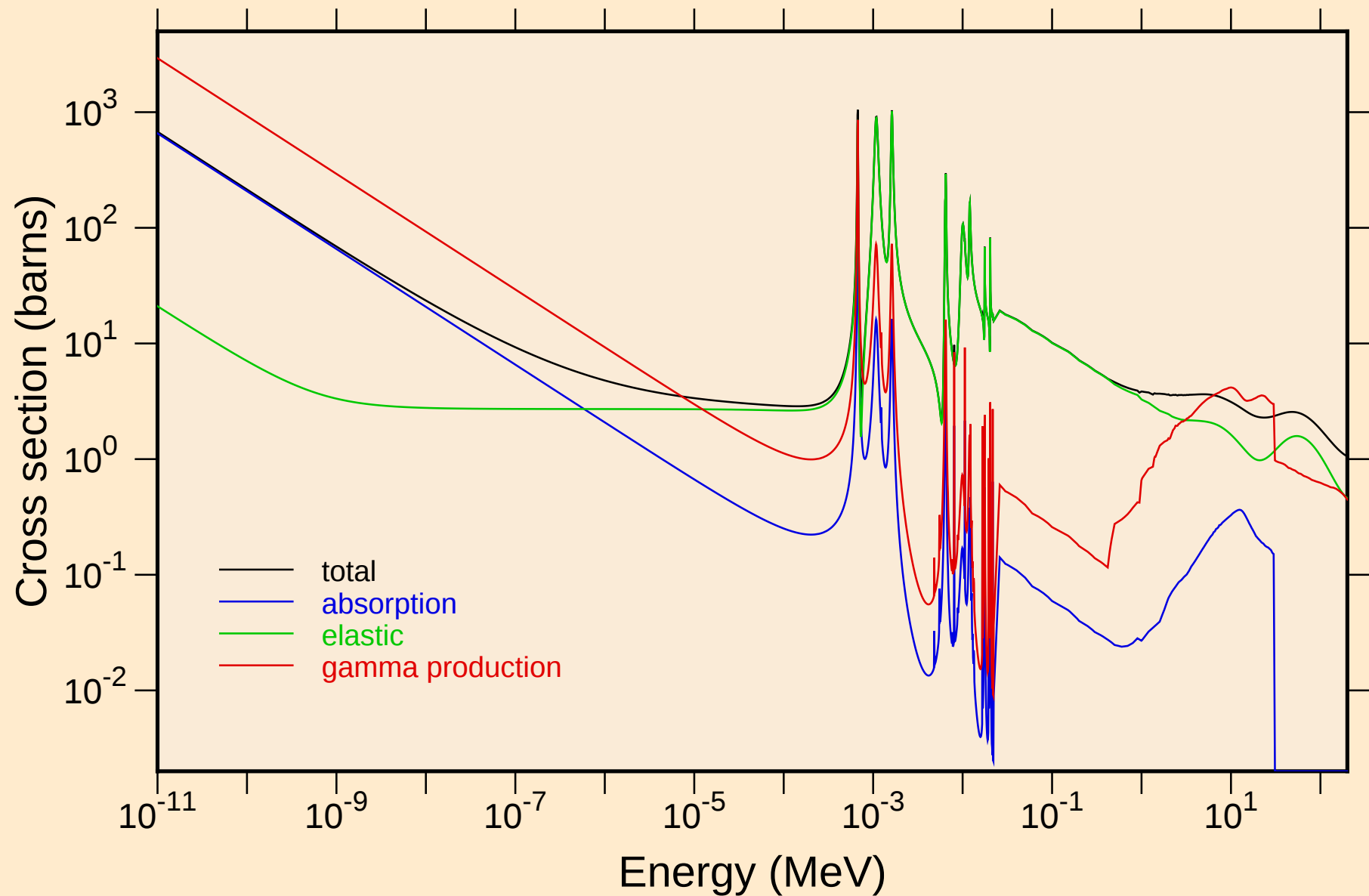
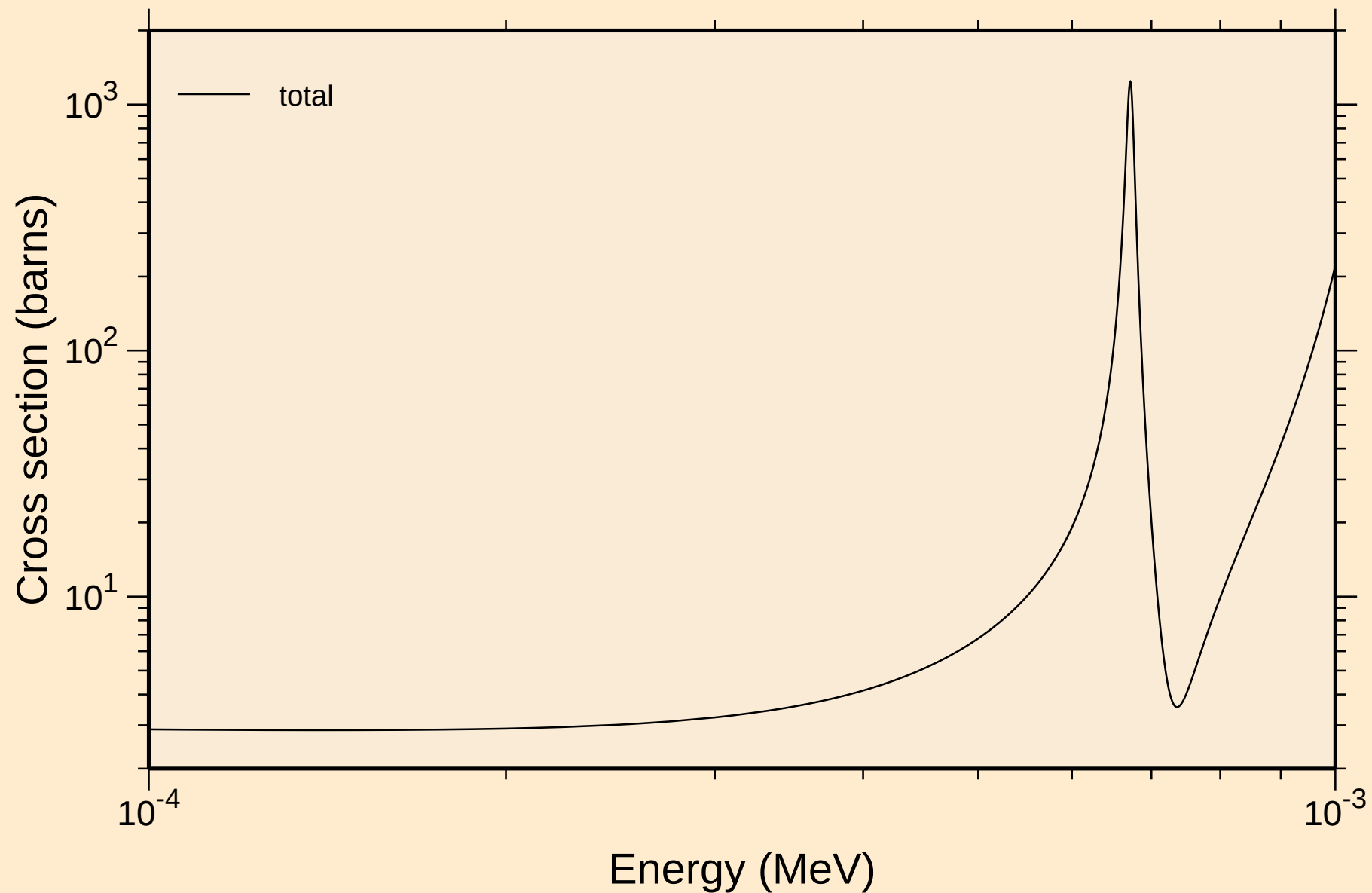


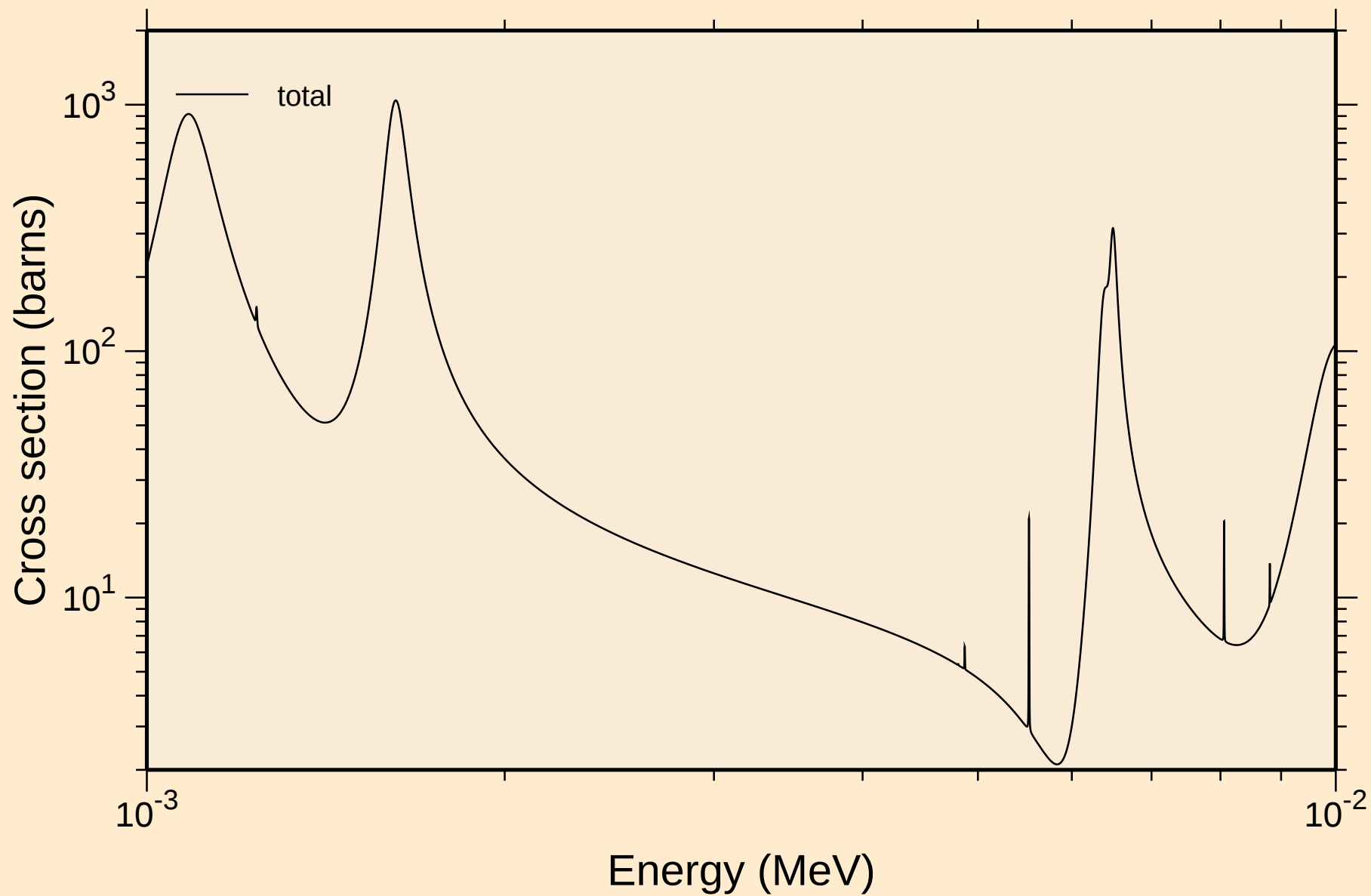
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Principal cross sections



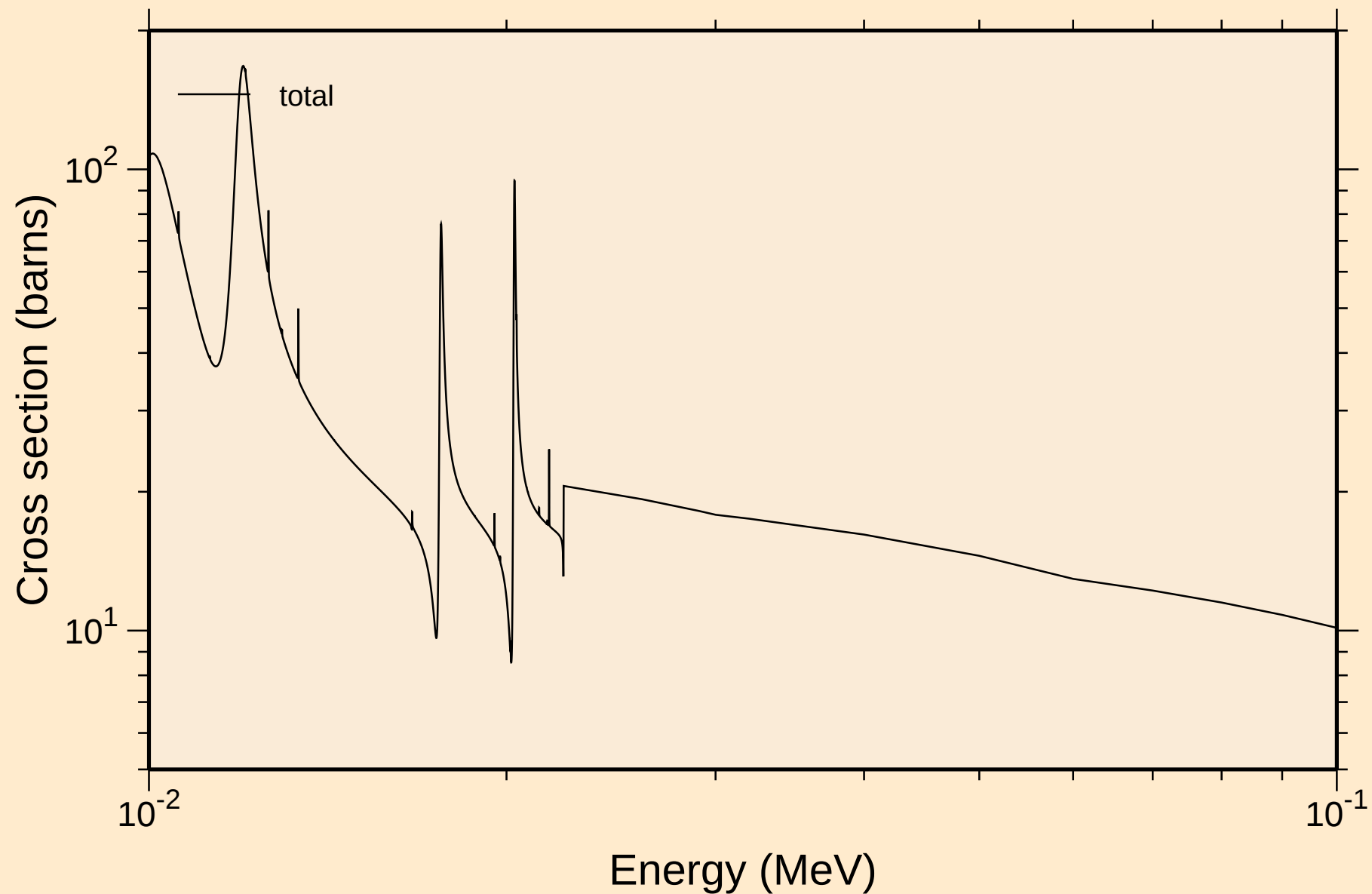
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



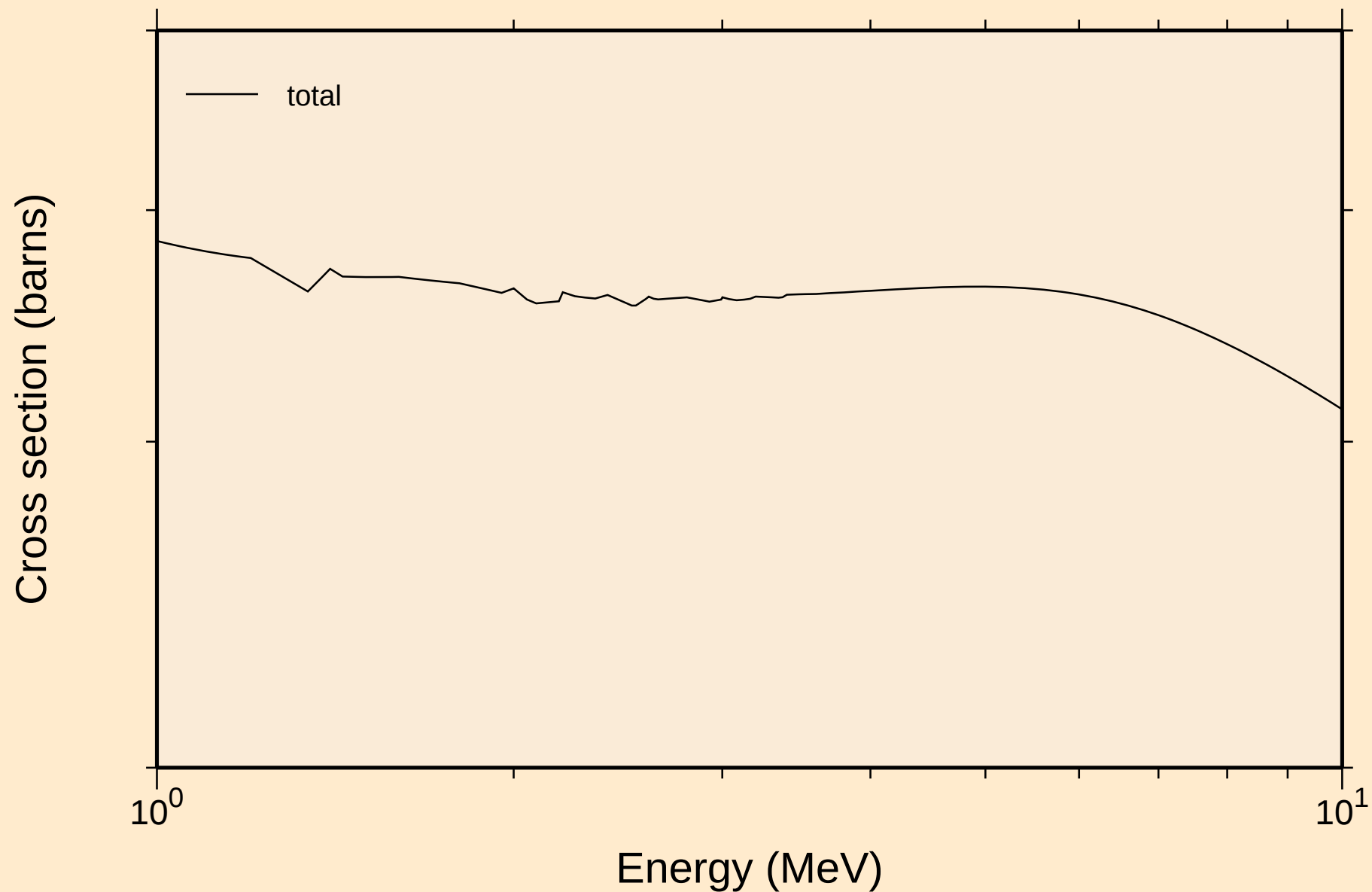
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



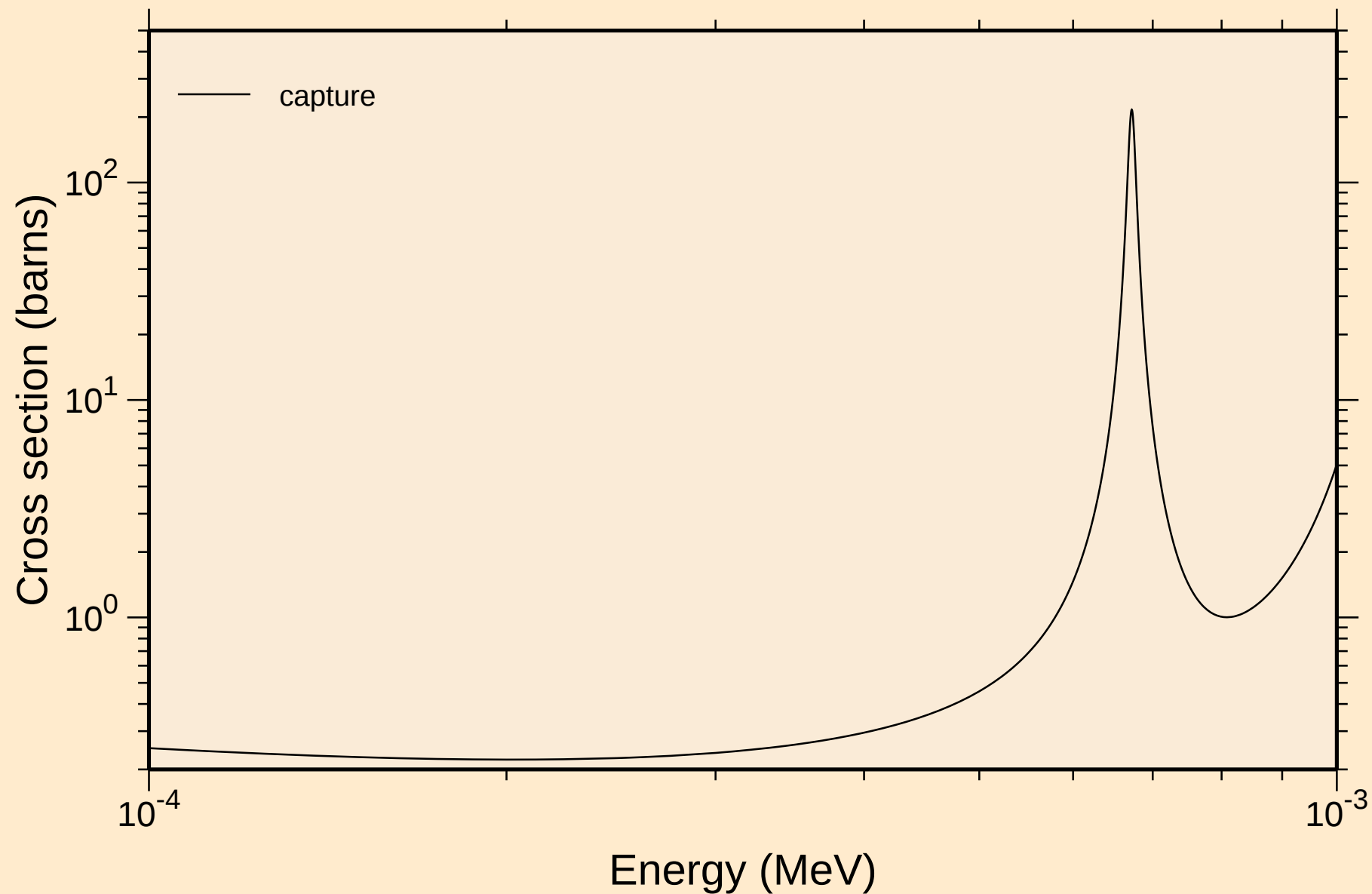
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



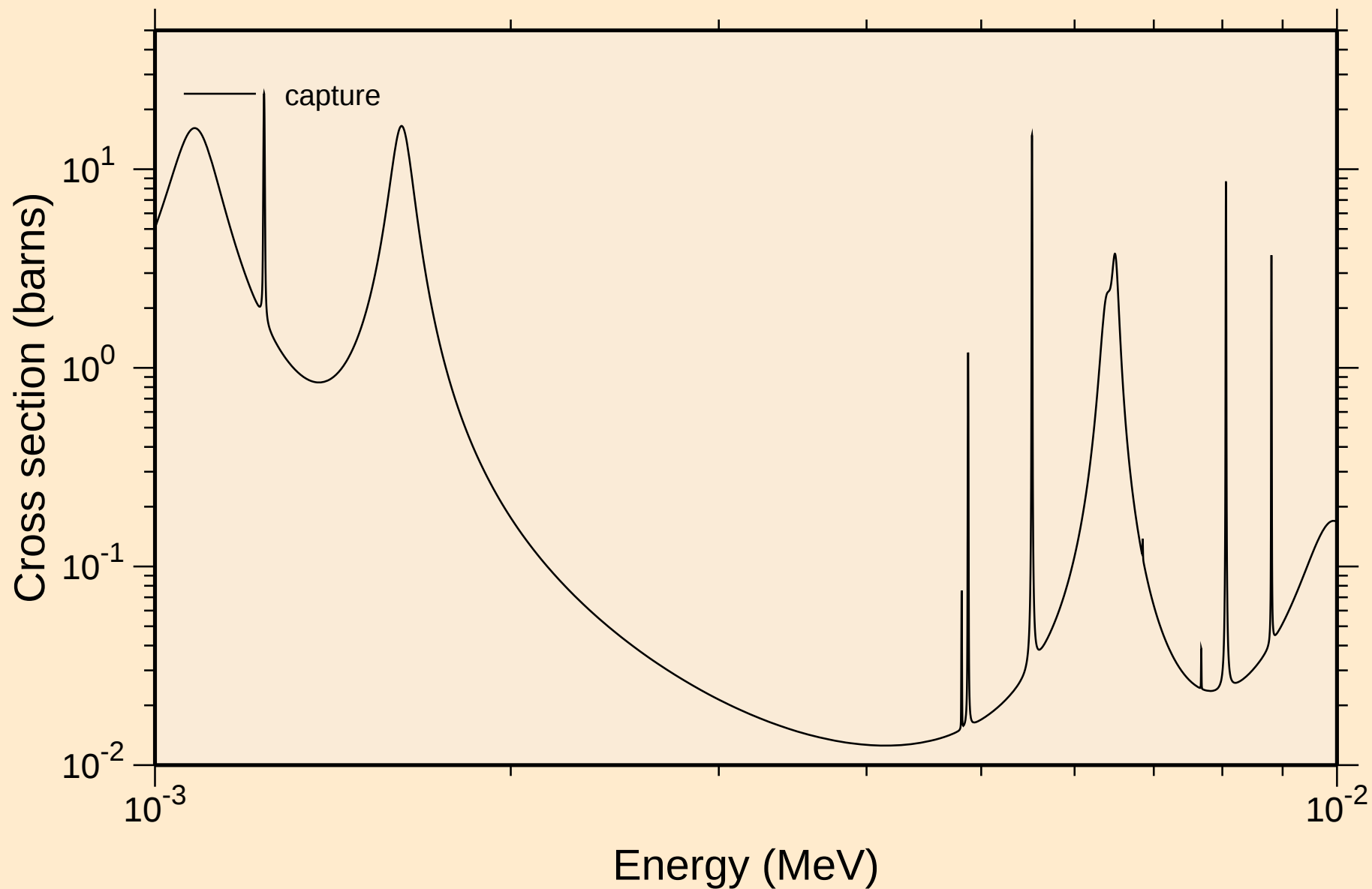
FÉ055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance total cross section



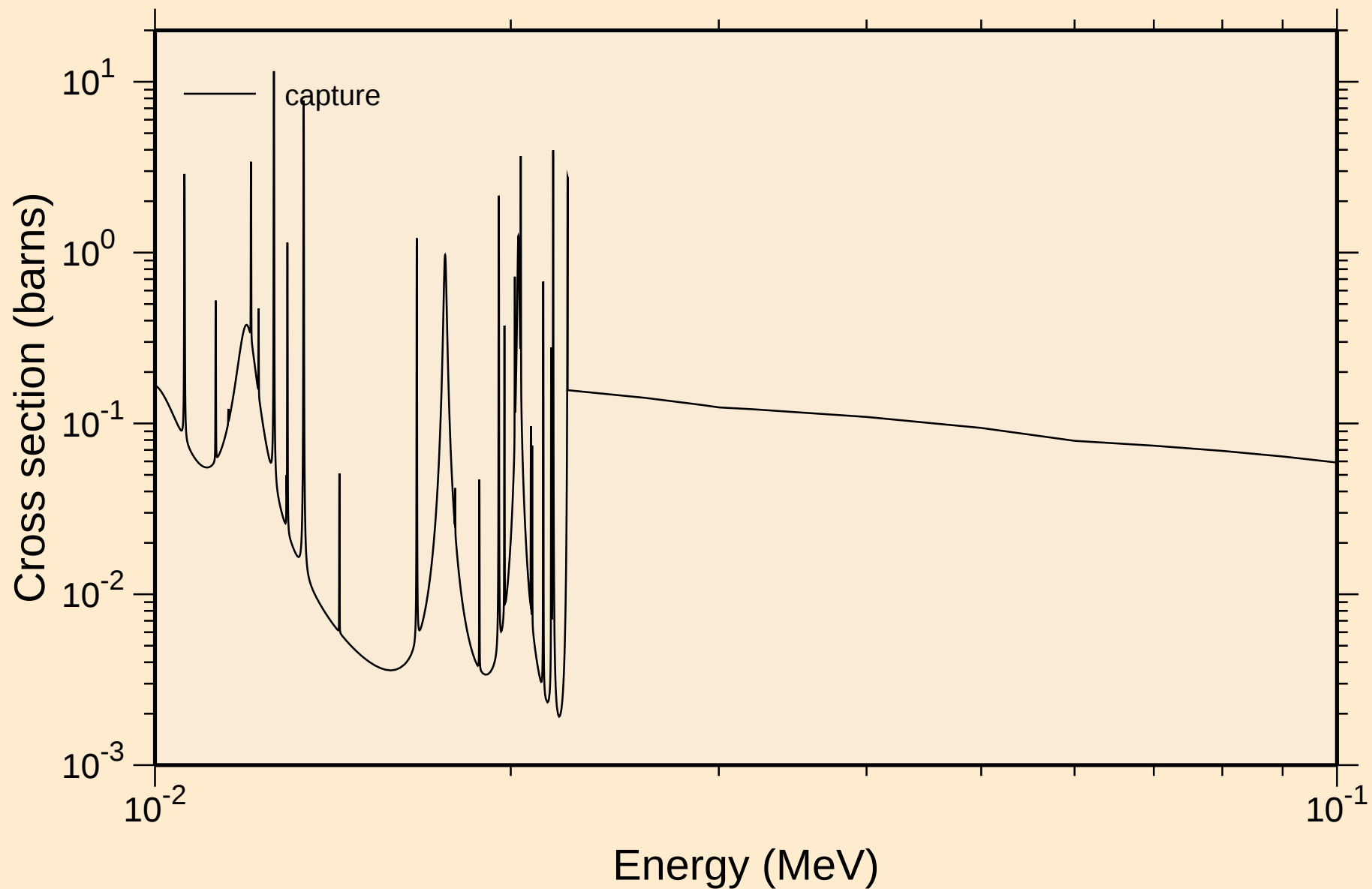
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



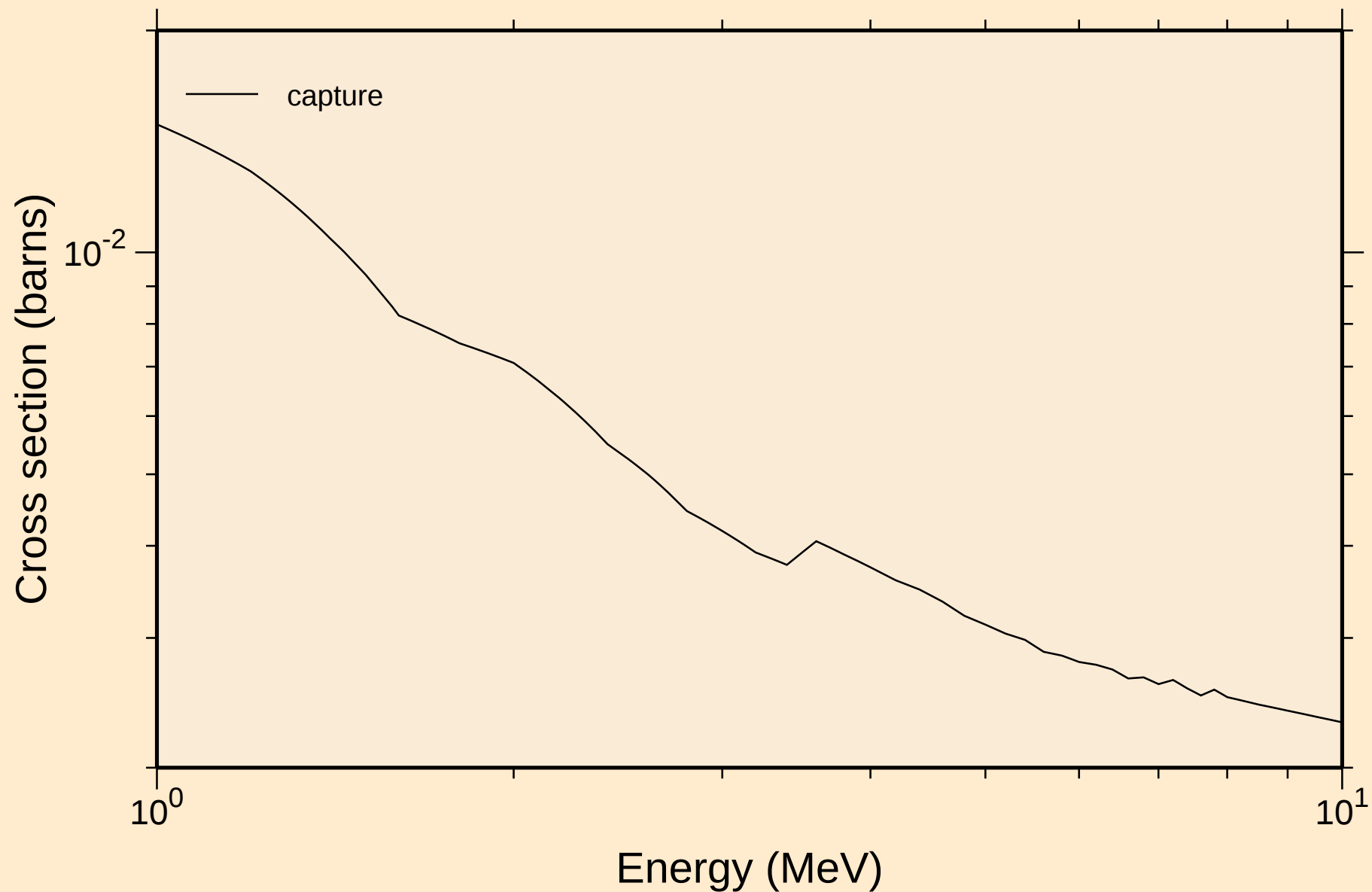
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections

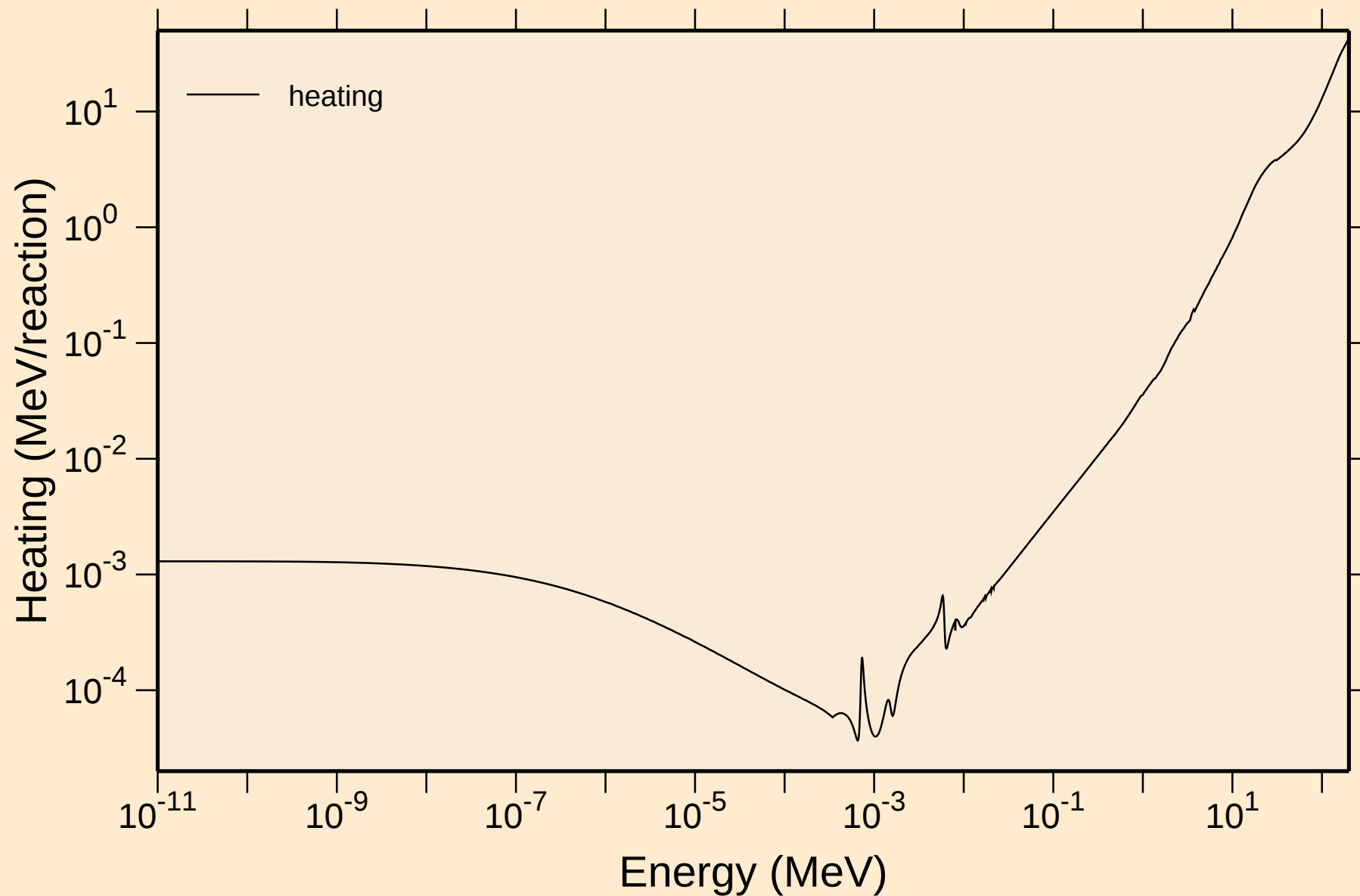


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
resonance absorption cross sections



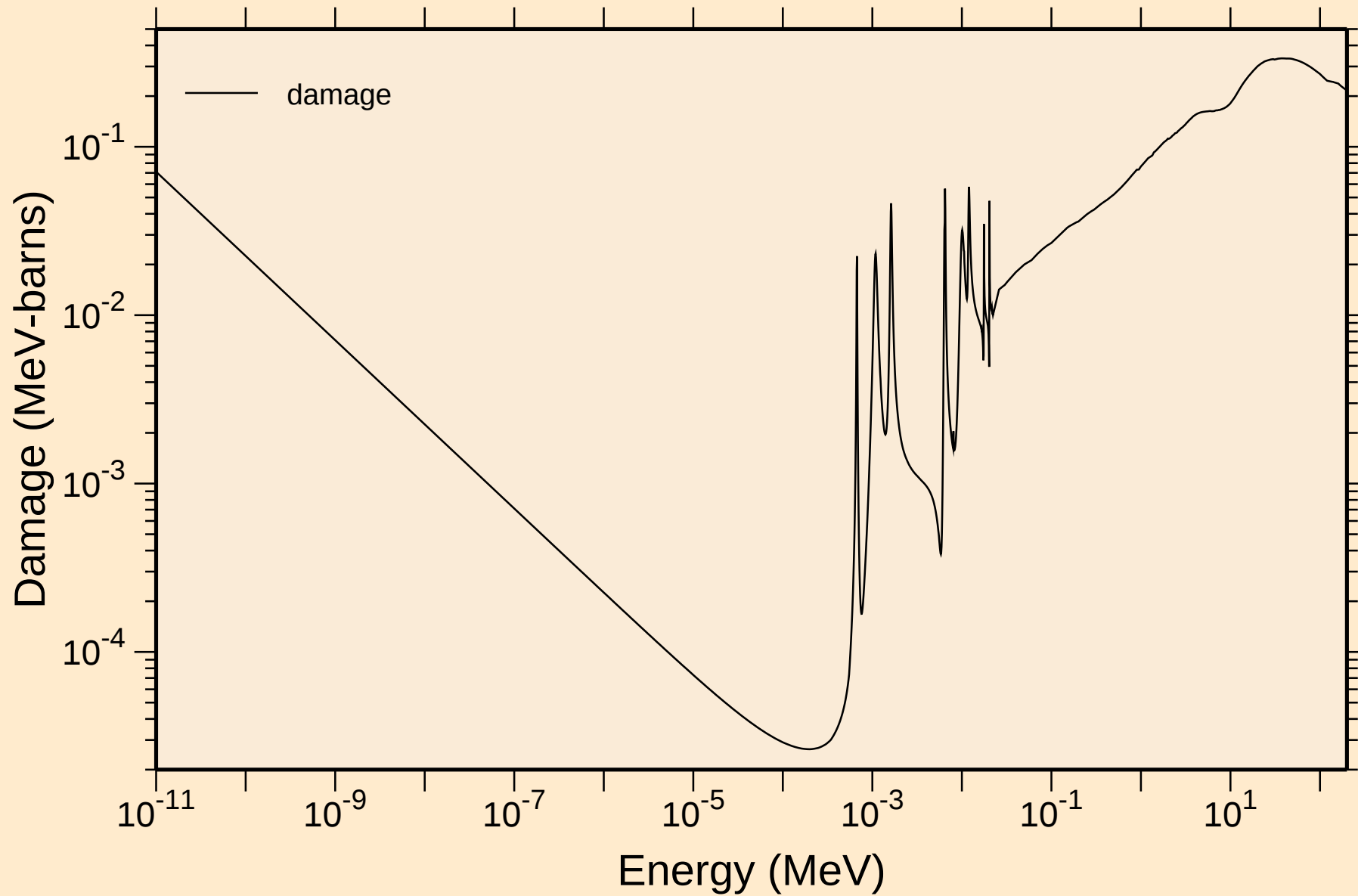
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

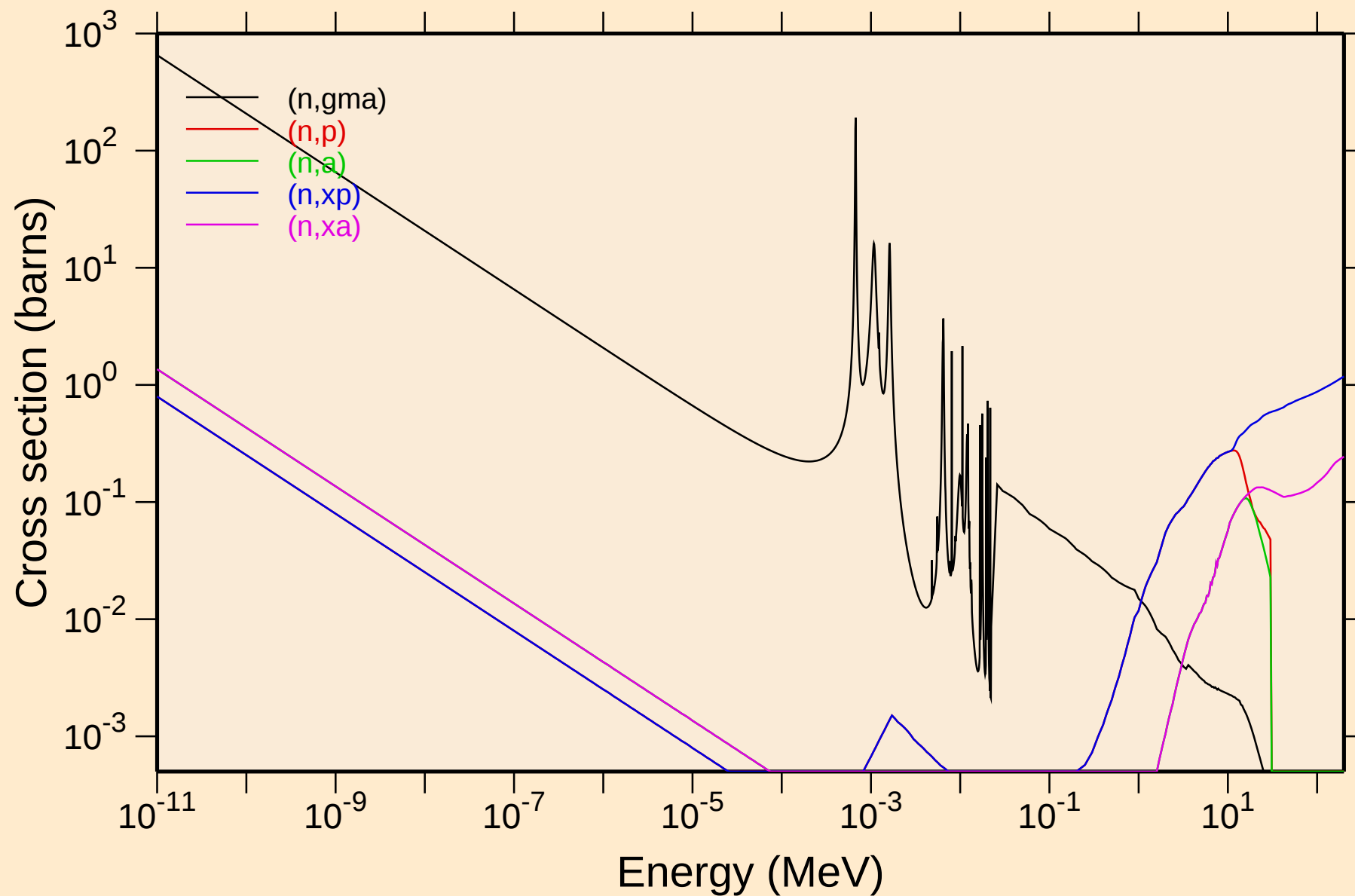


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Damage

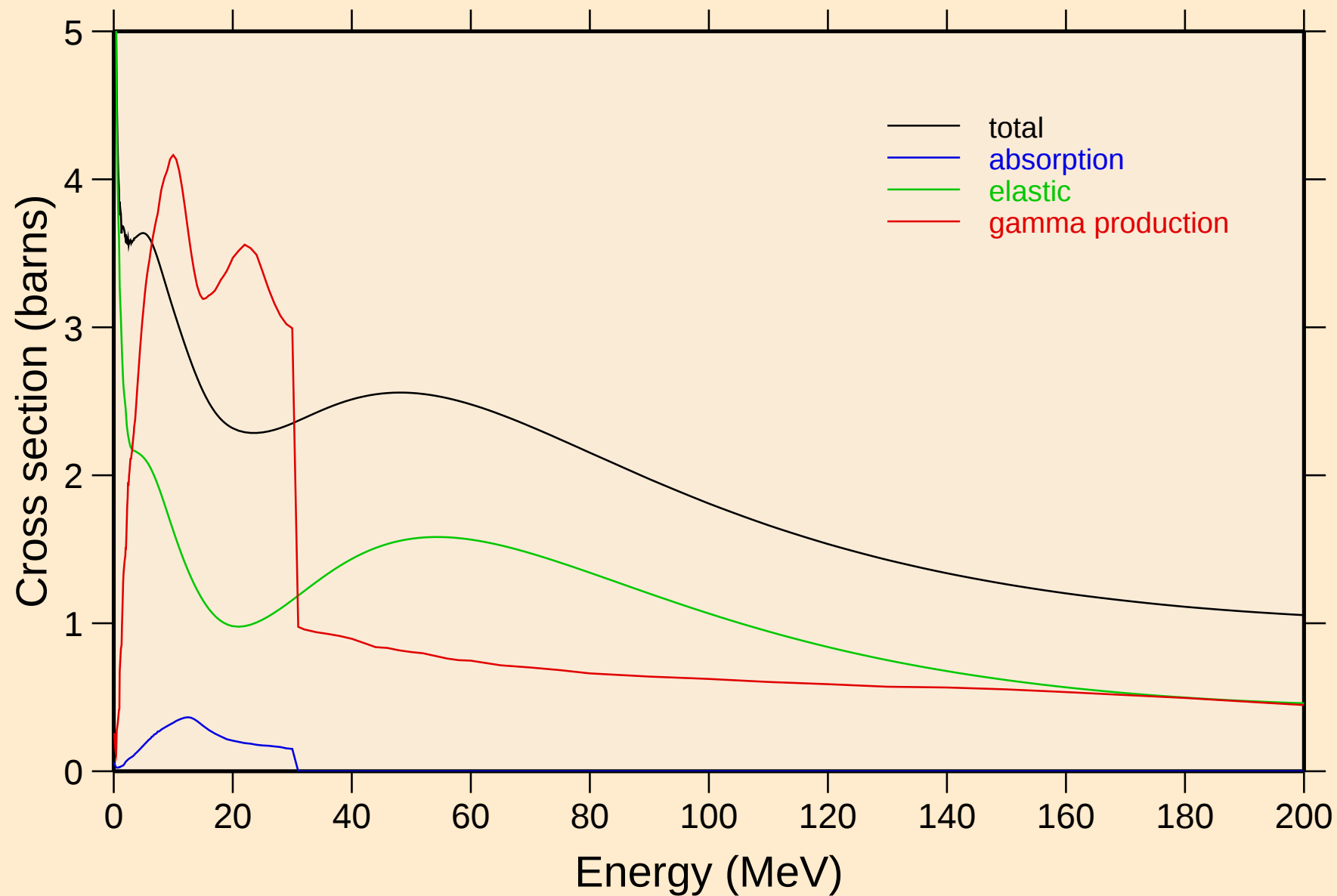


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



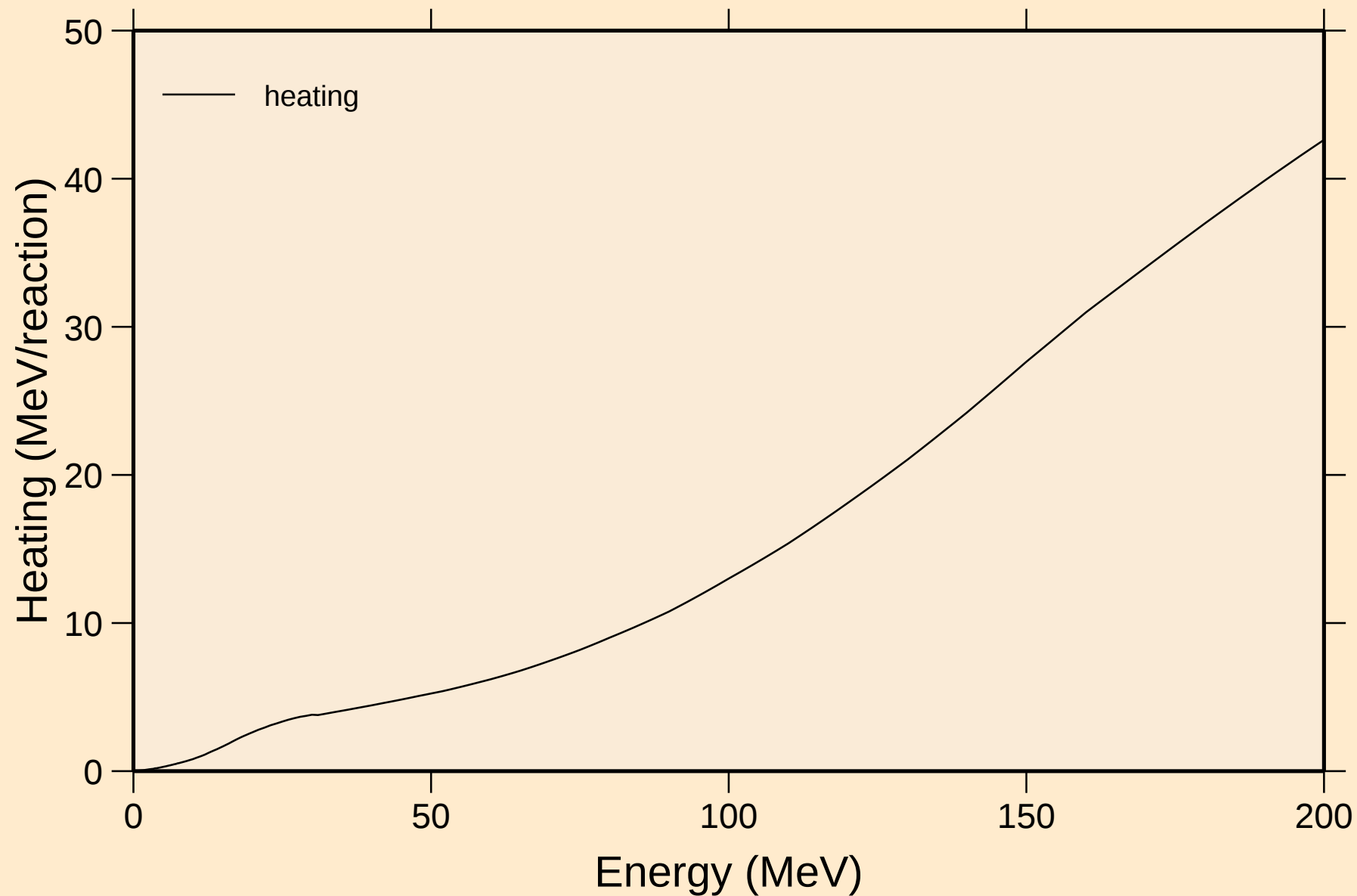
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Principal cross sections



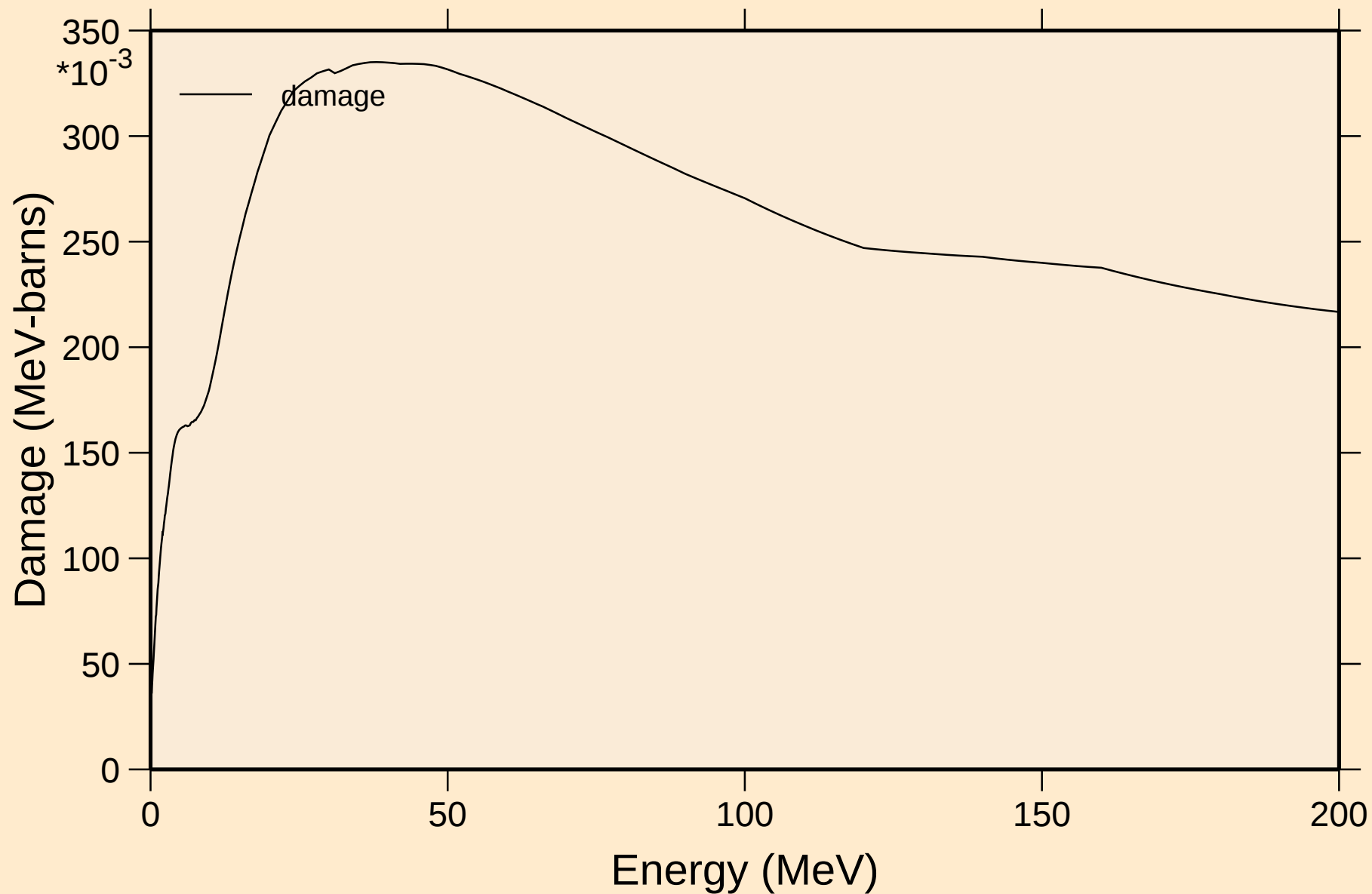
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Heating

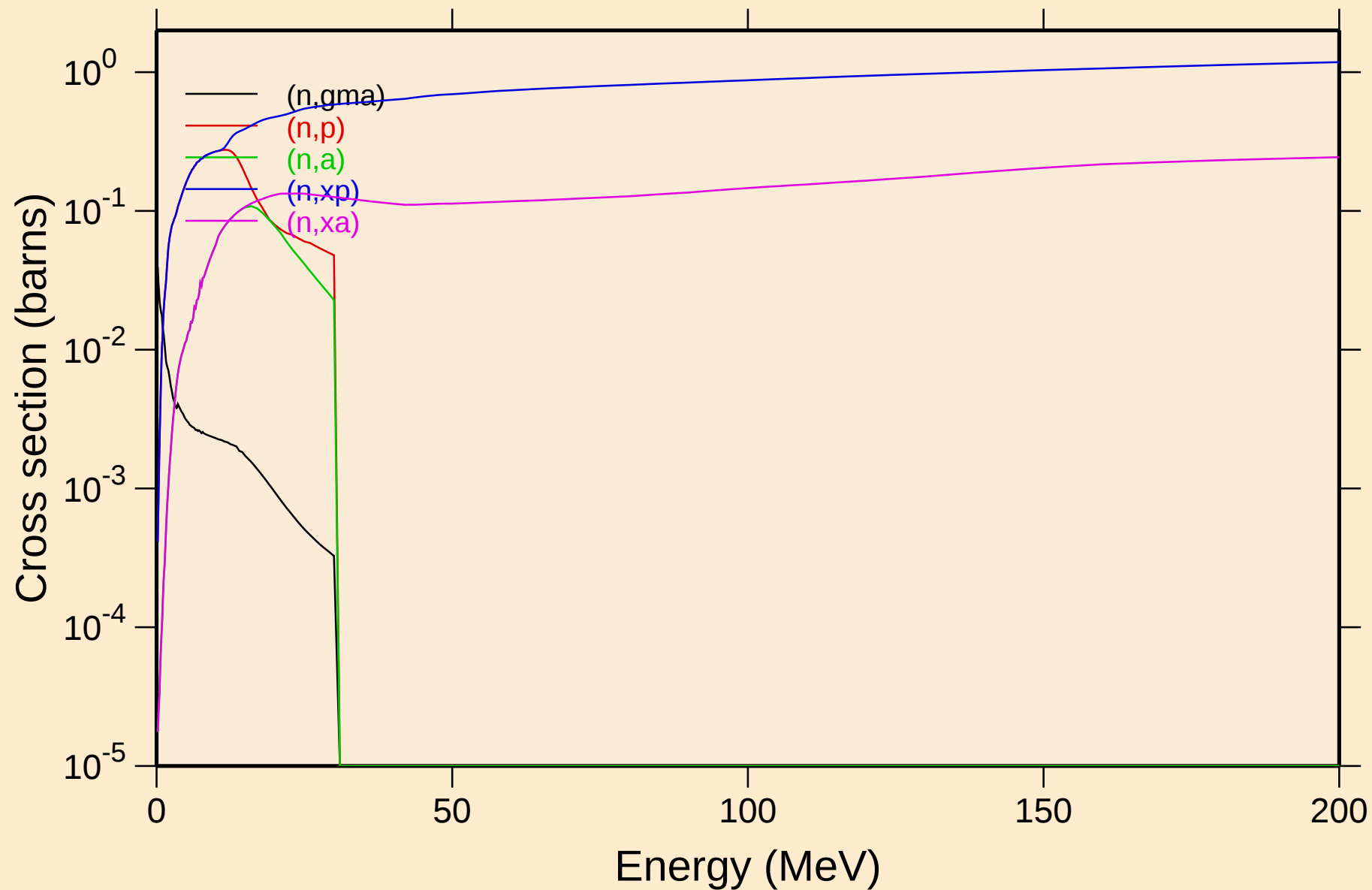


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

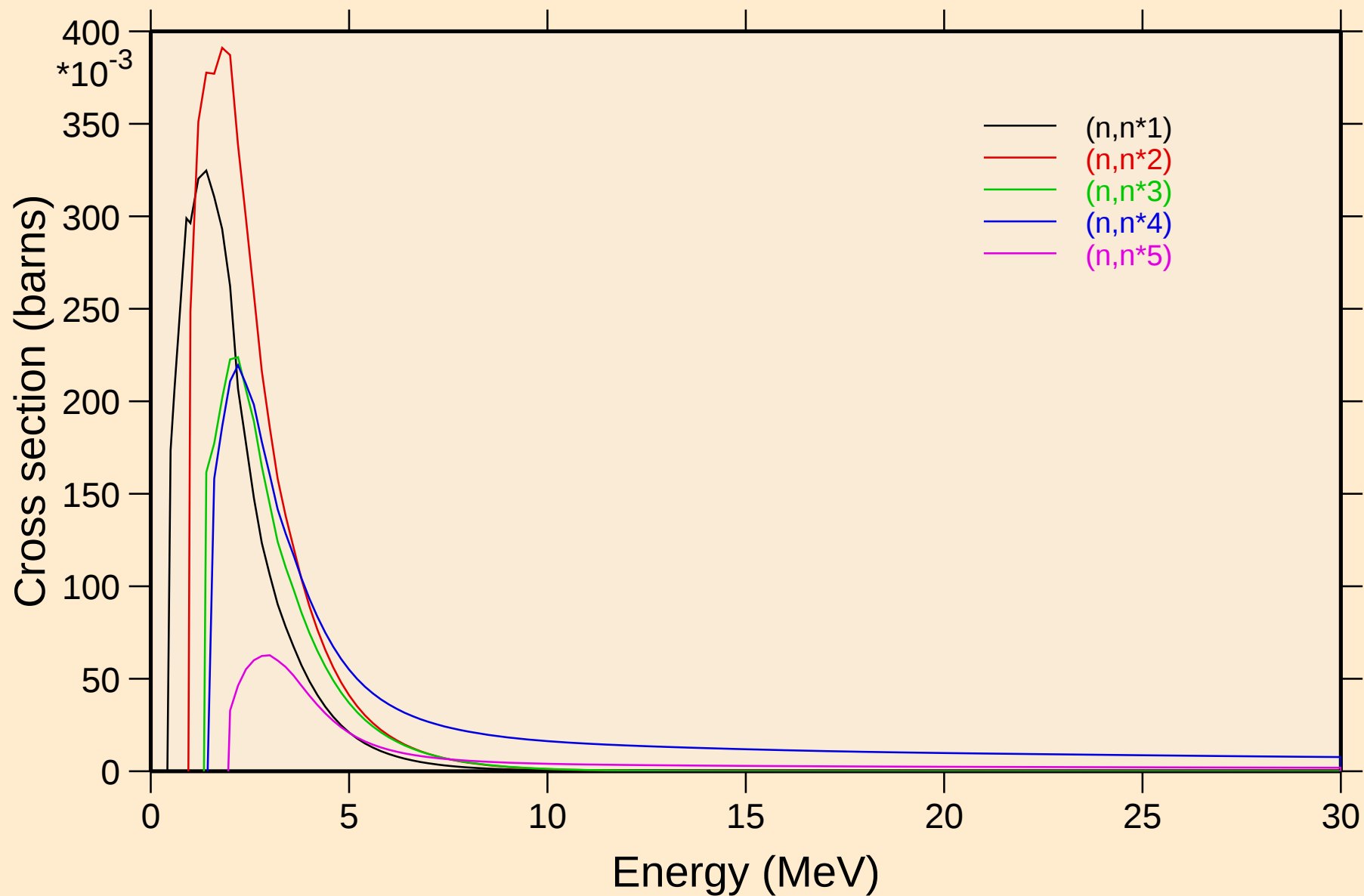
Damage



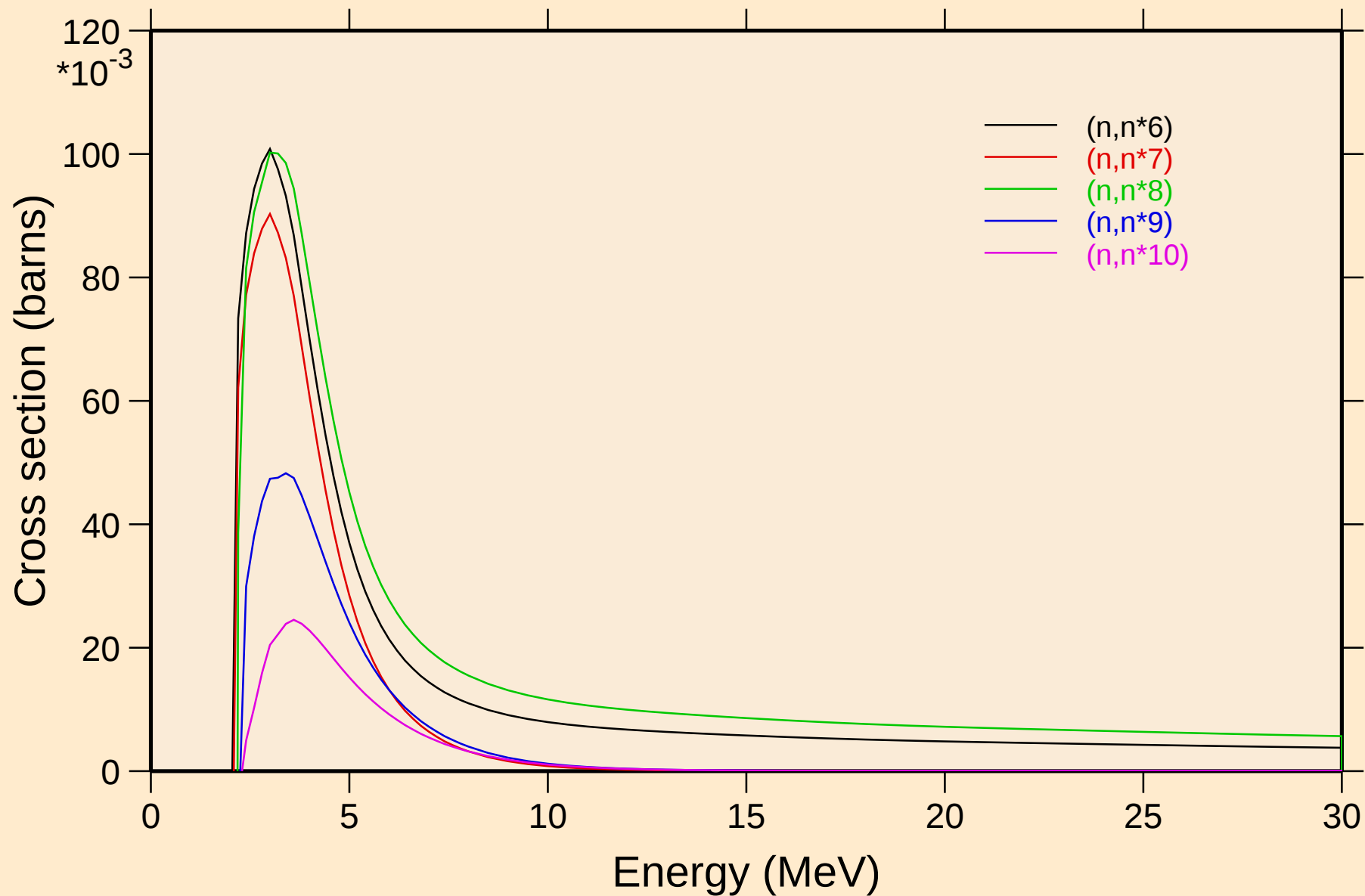
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Non-threshold reactions



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels

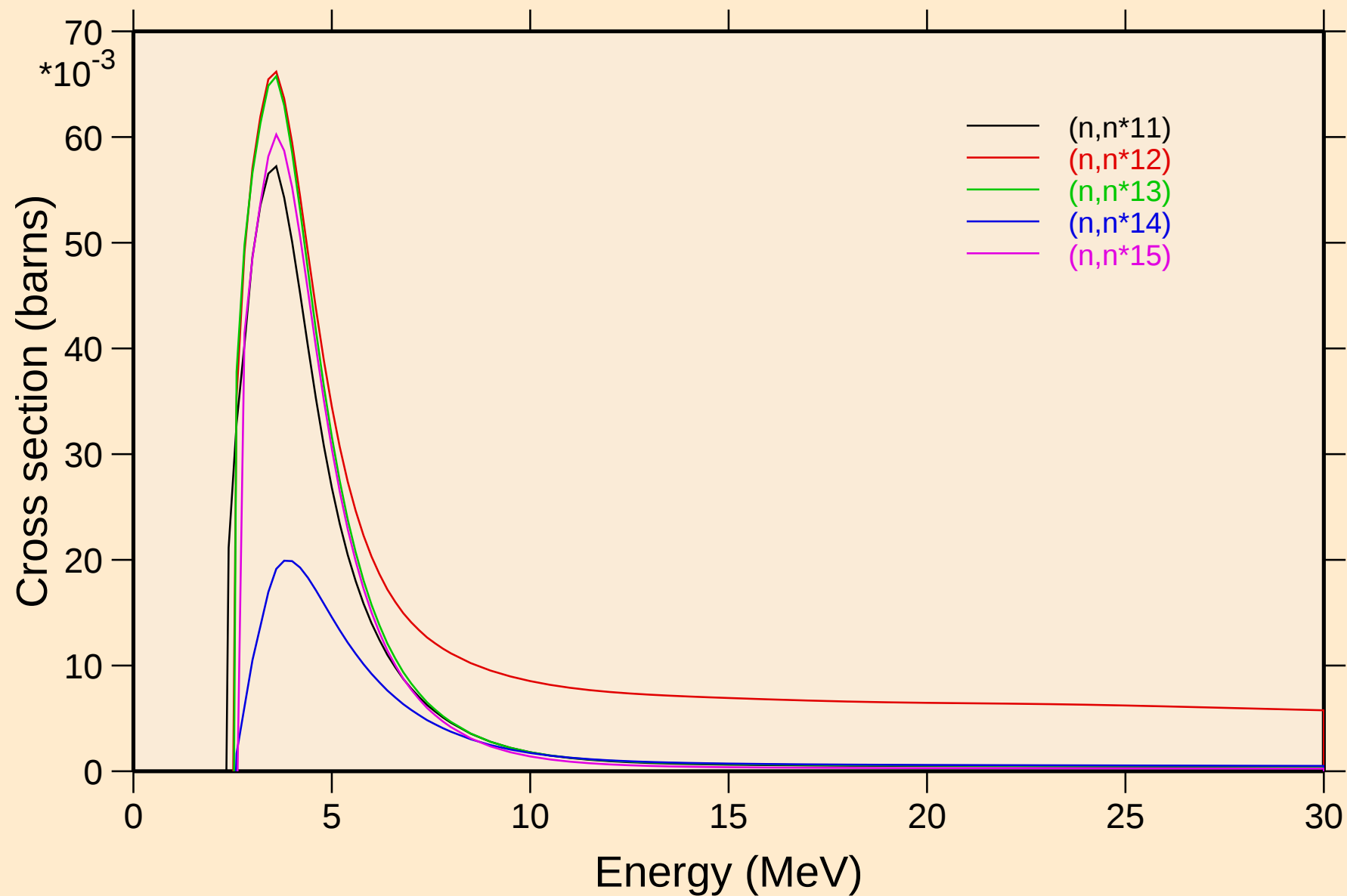


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Inelastic levels



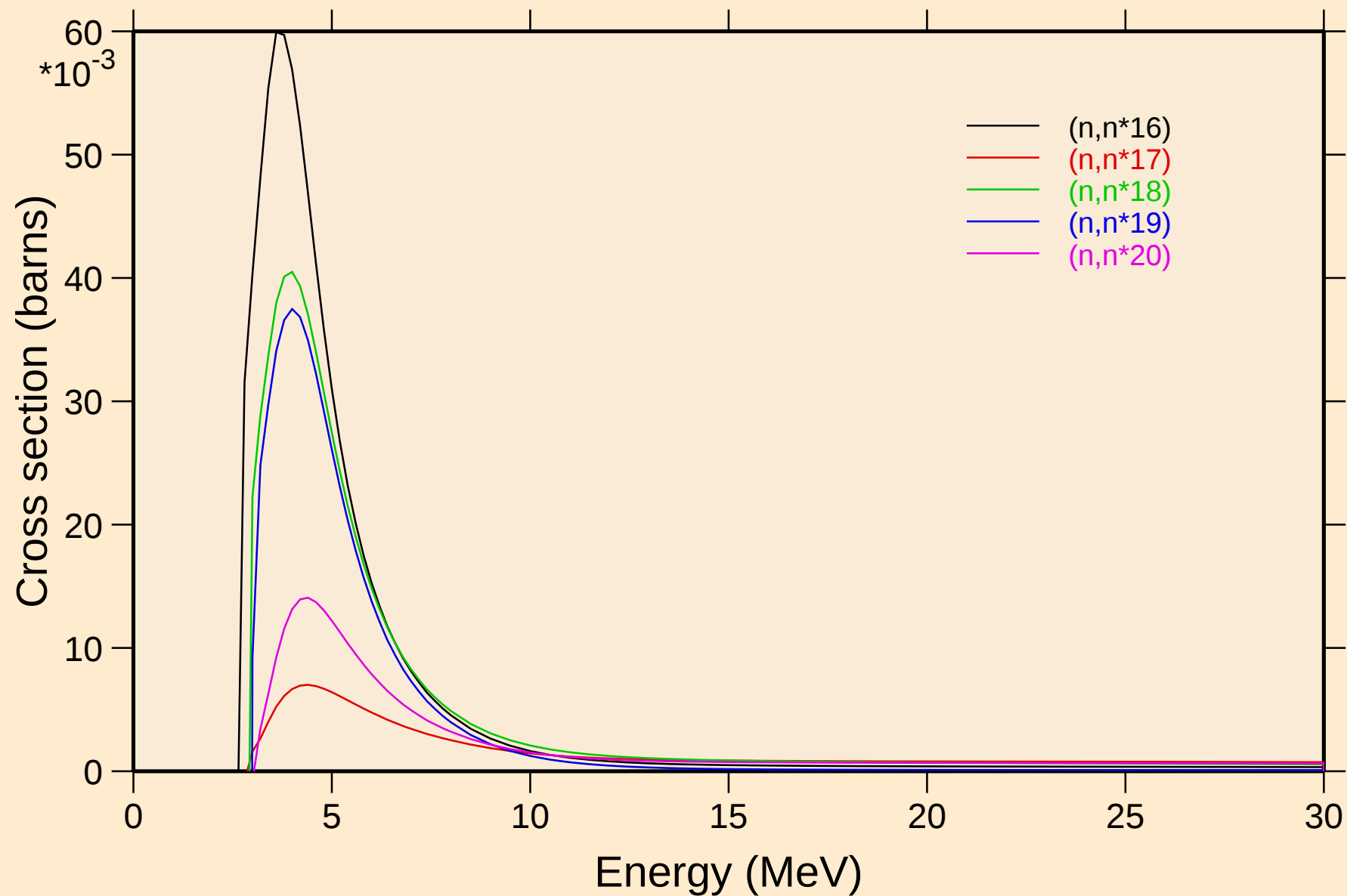
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



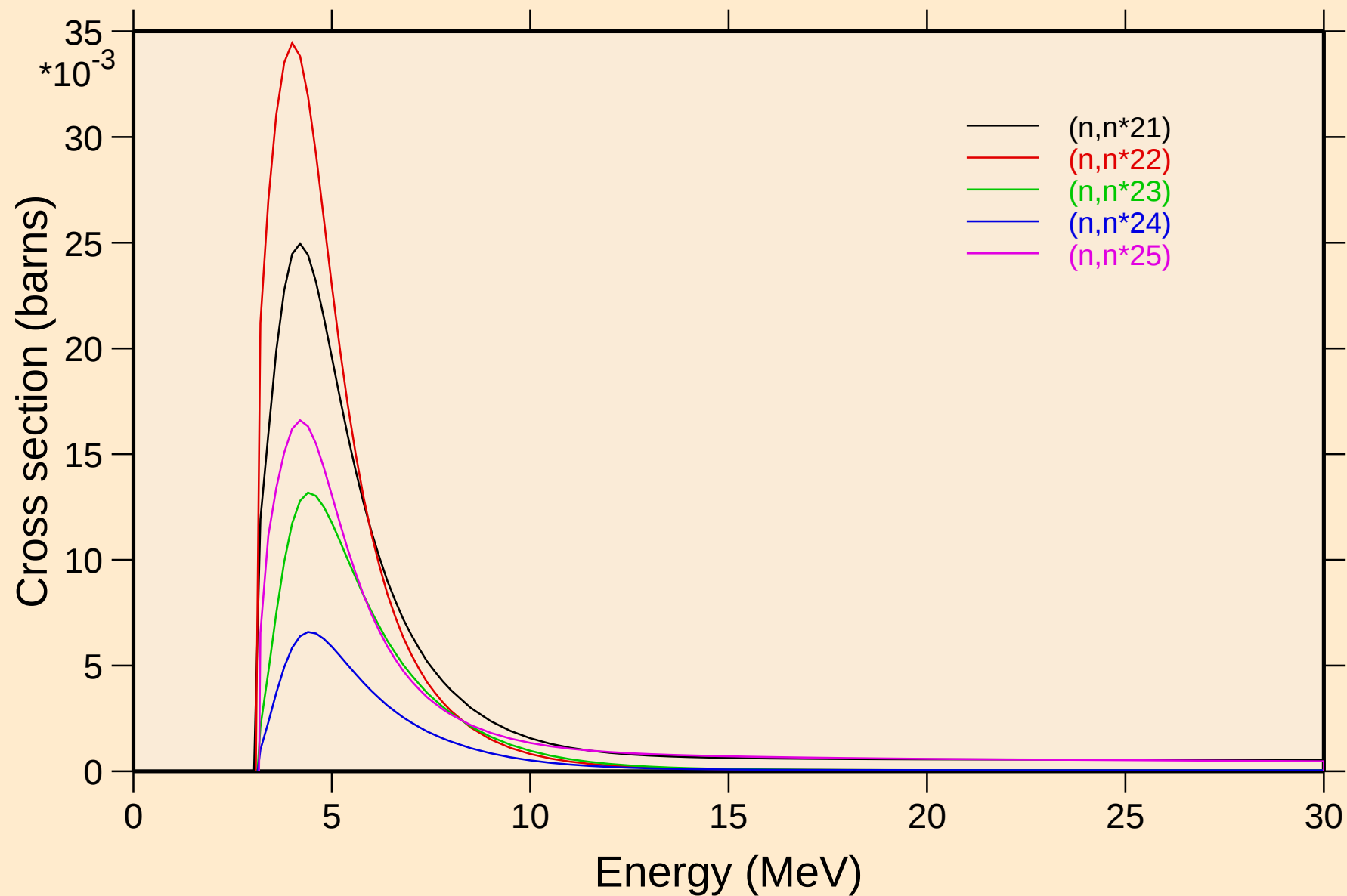
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



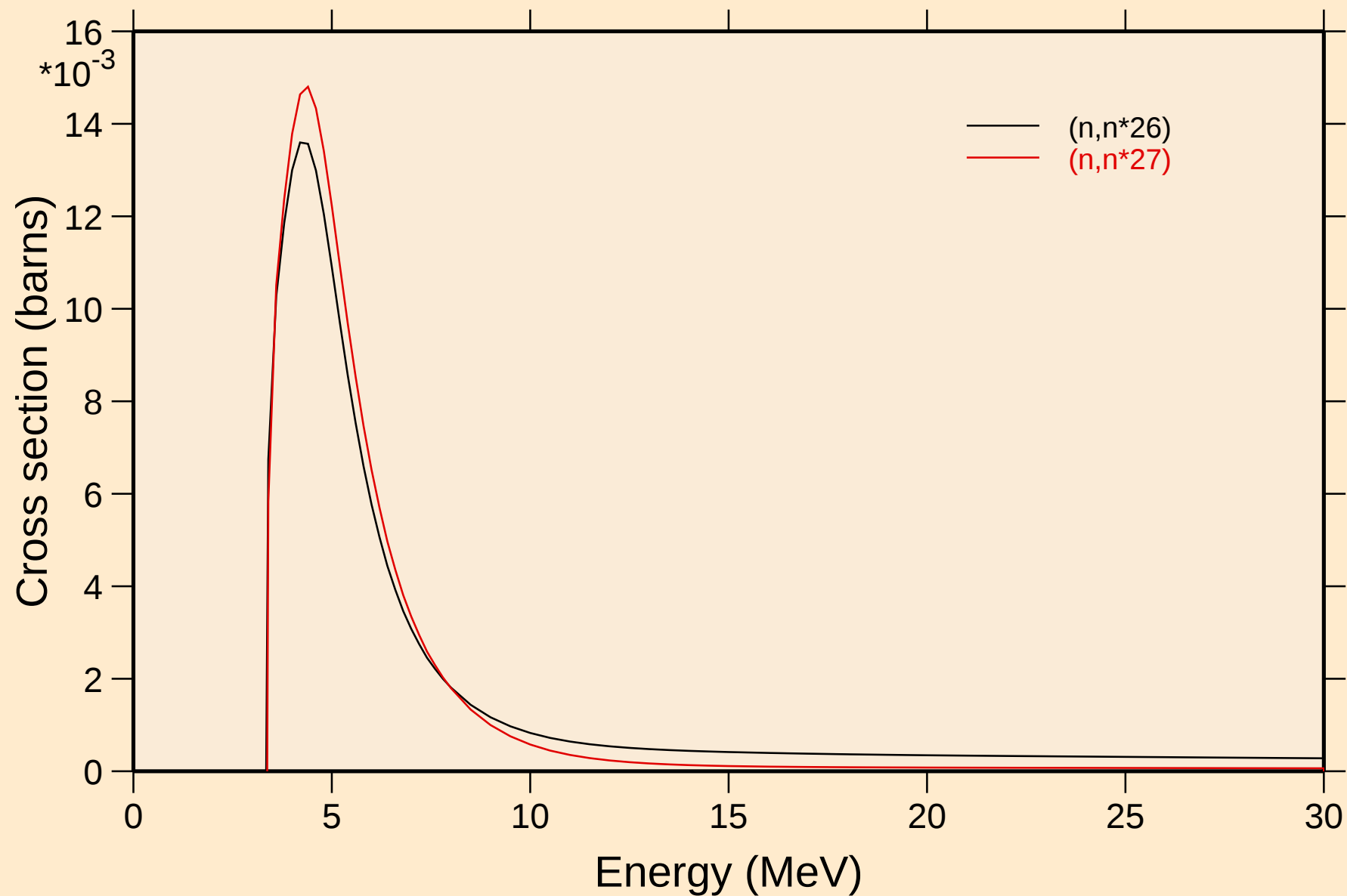
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels



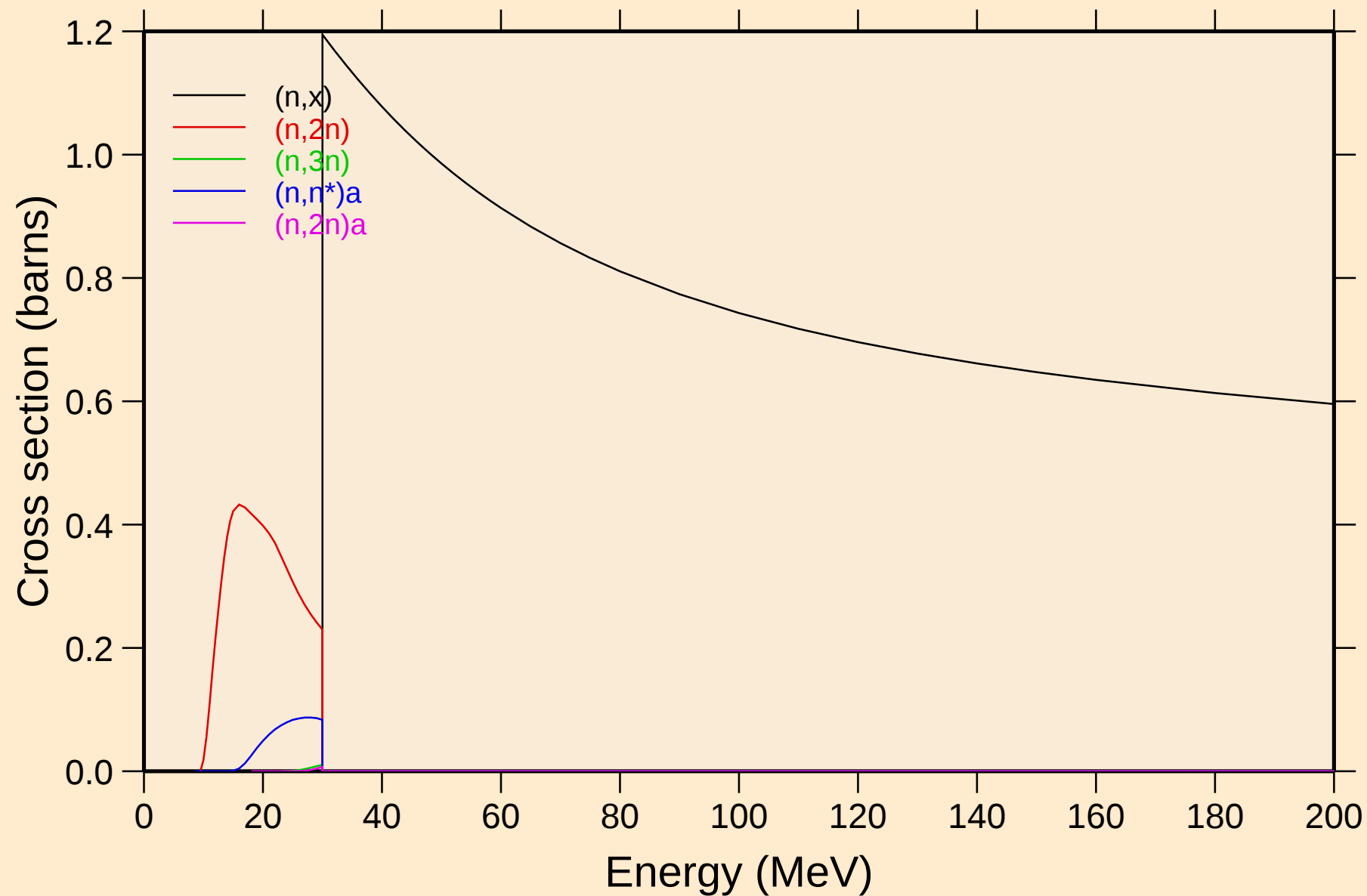
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Inelastic levels

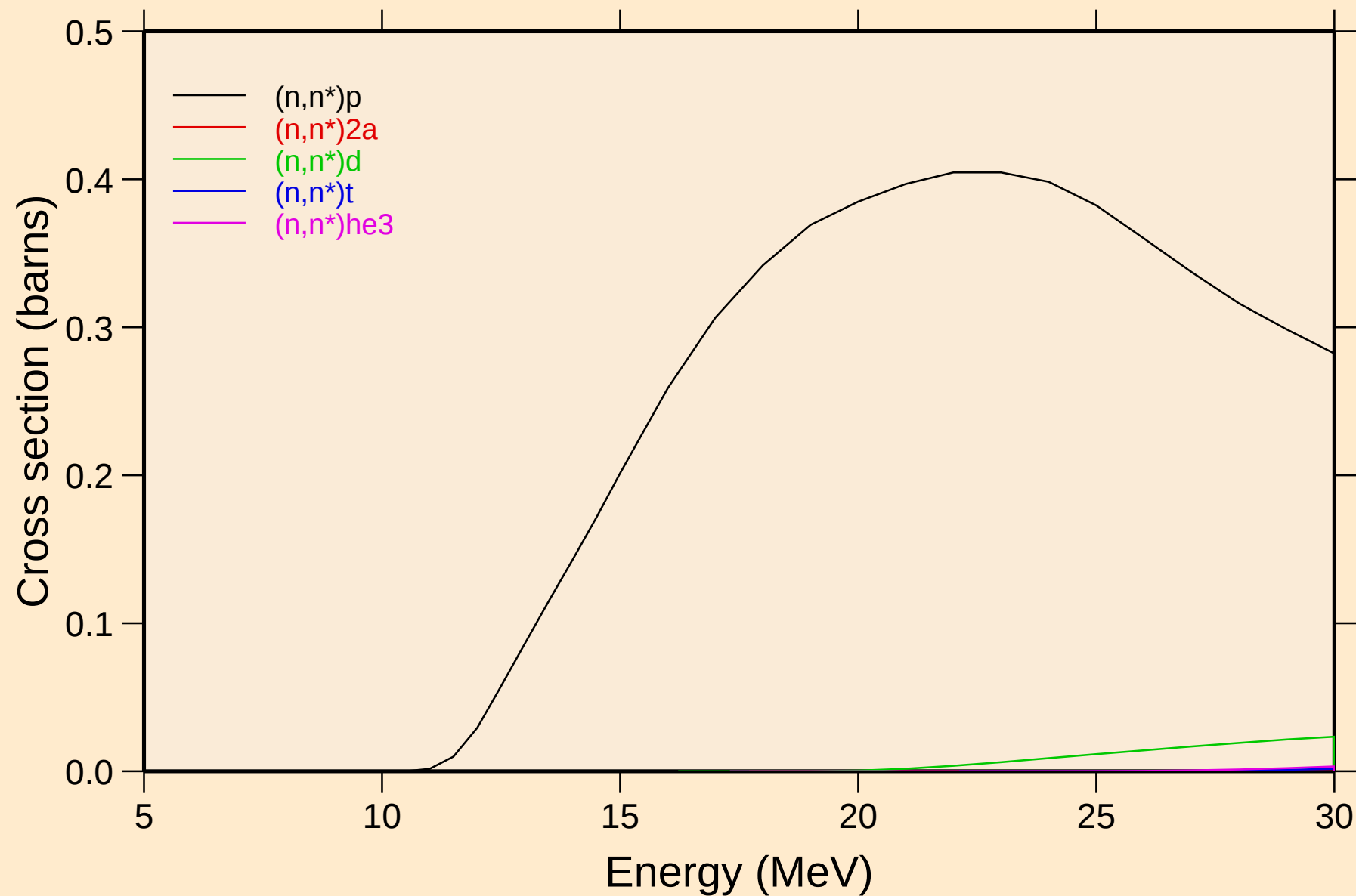


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

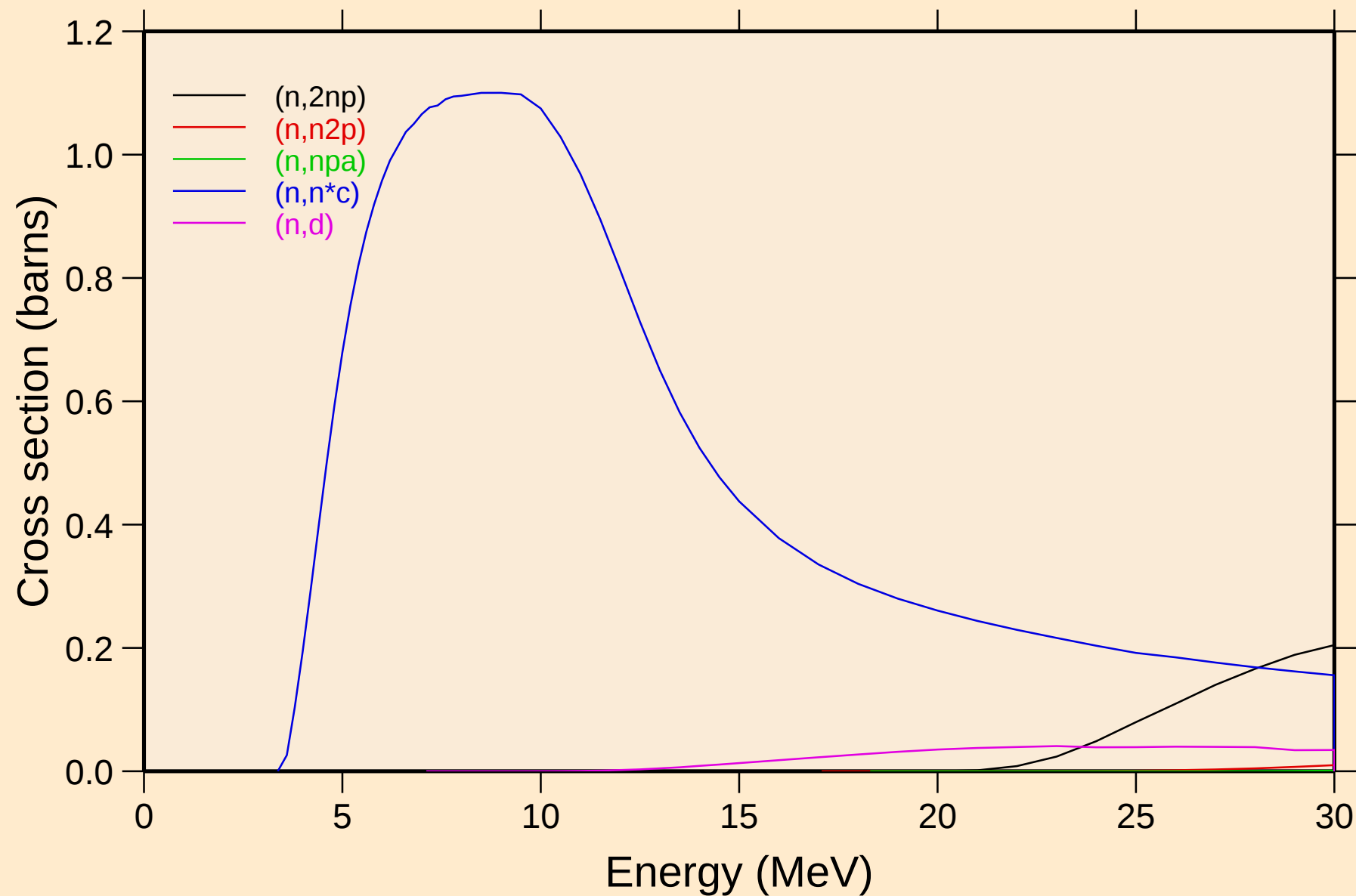
Threshold reactions



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions

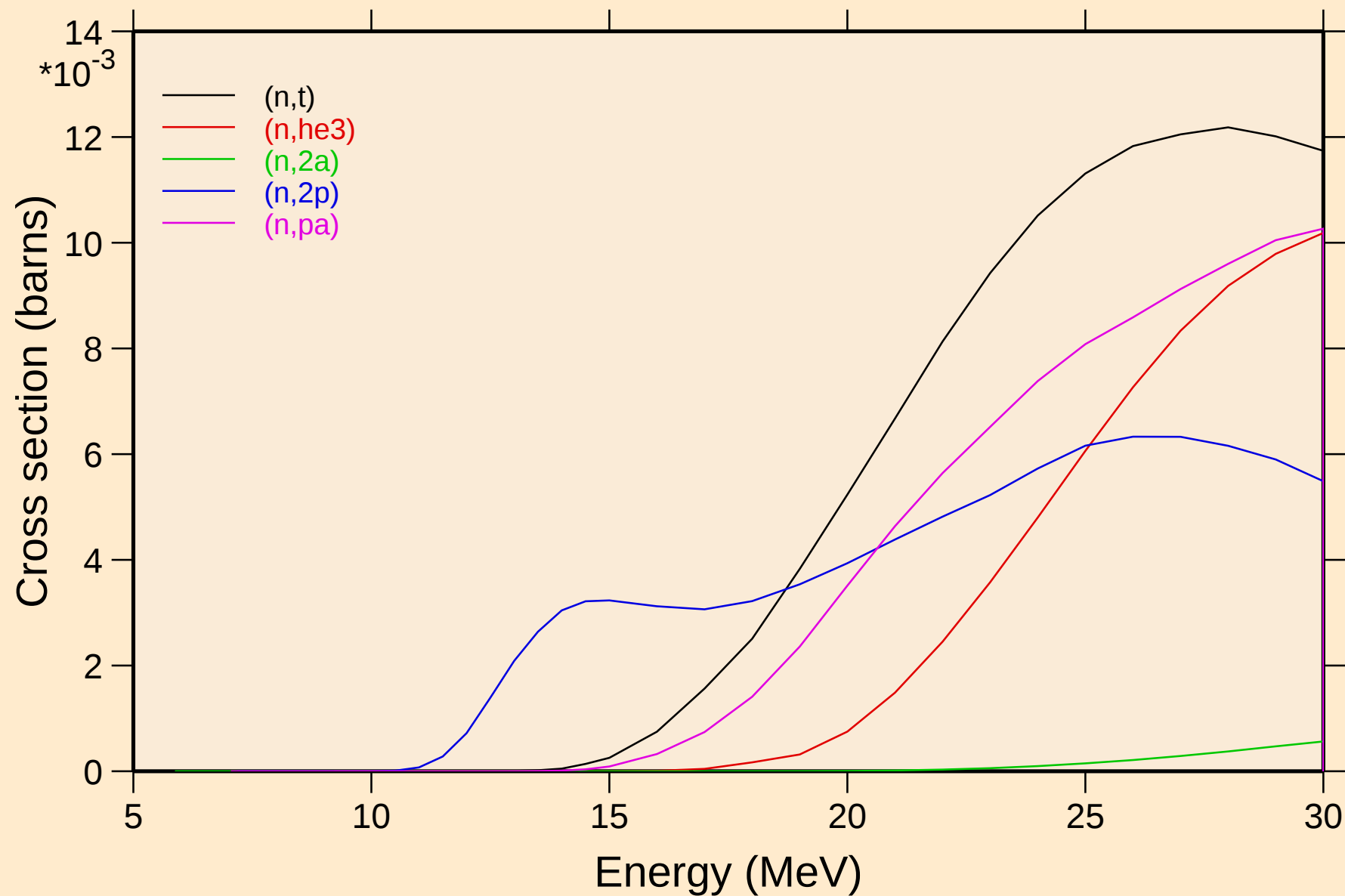


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



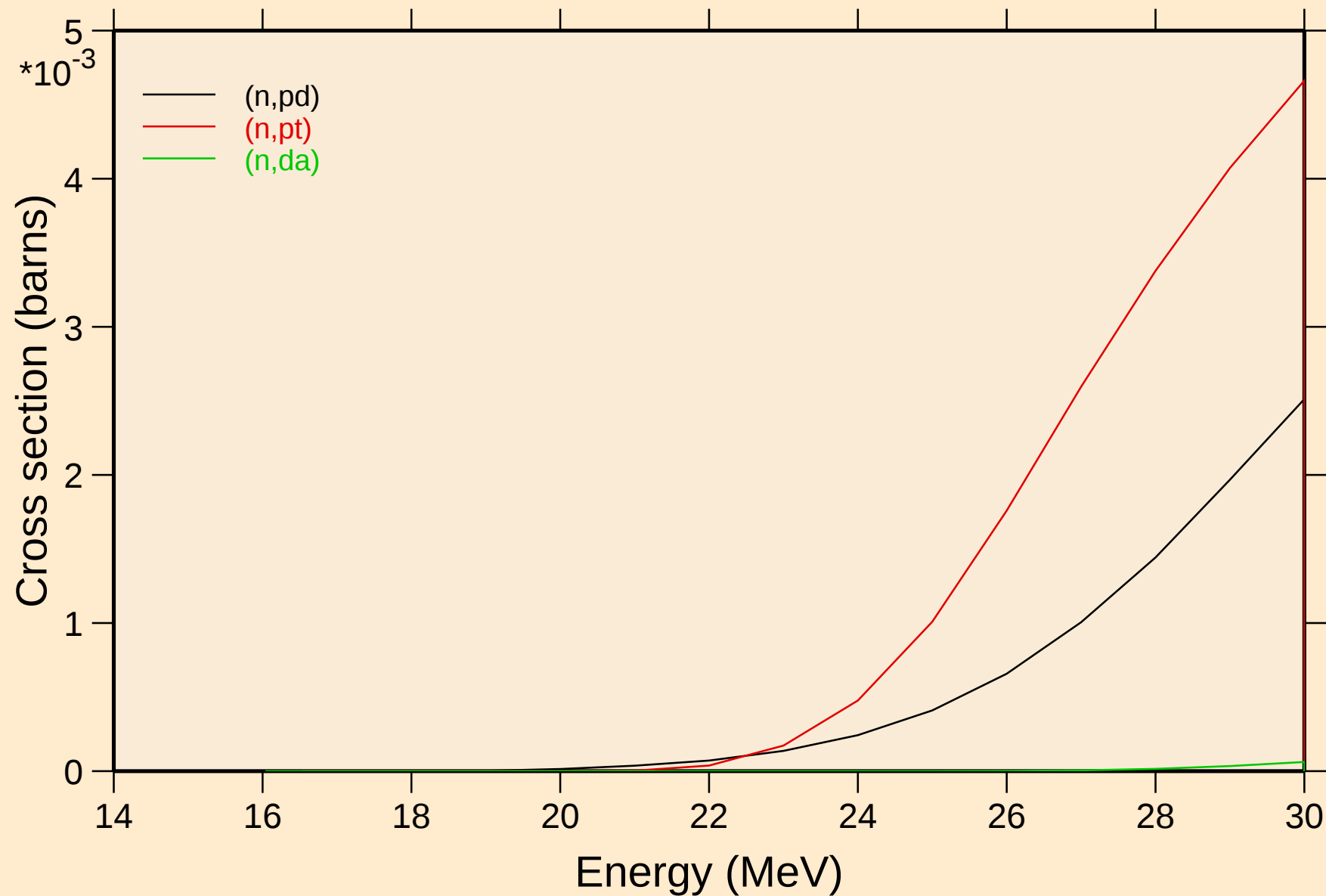
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Threshold reactions

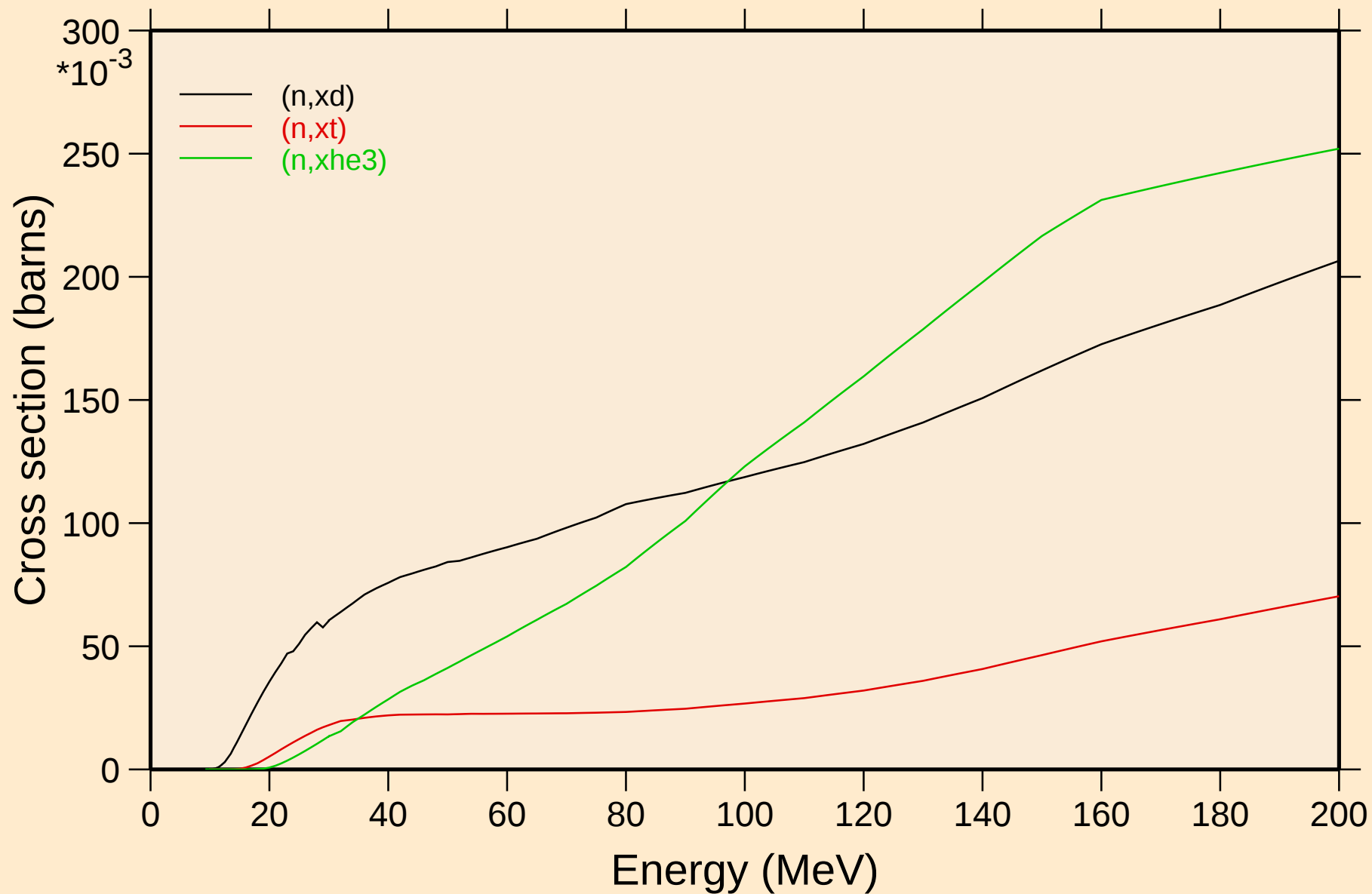


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

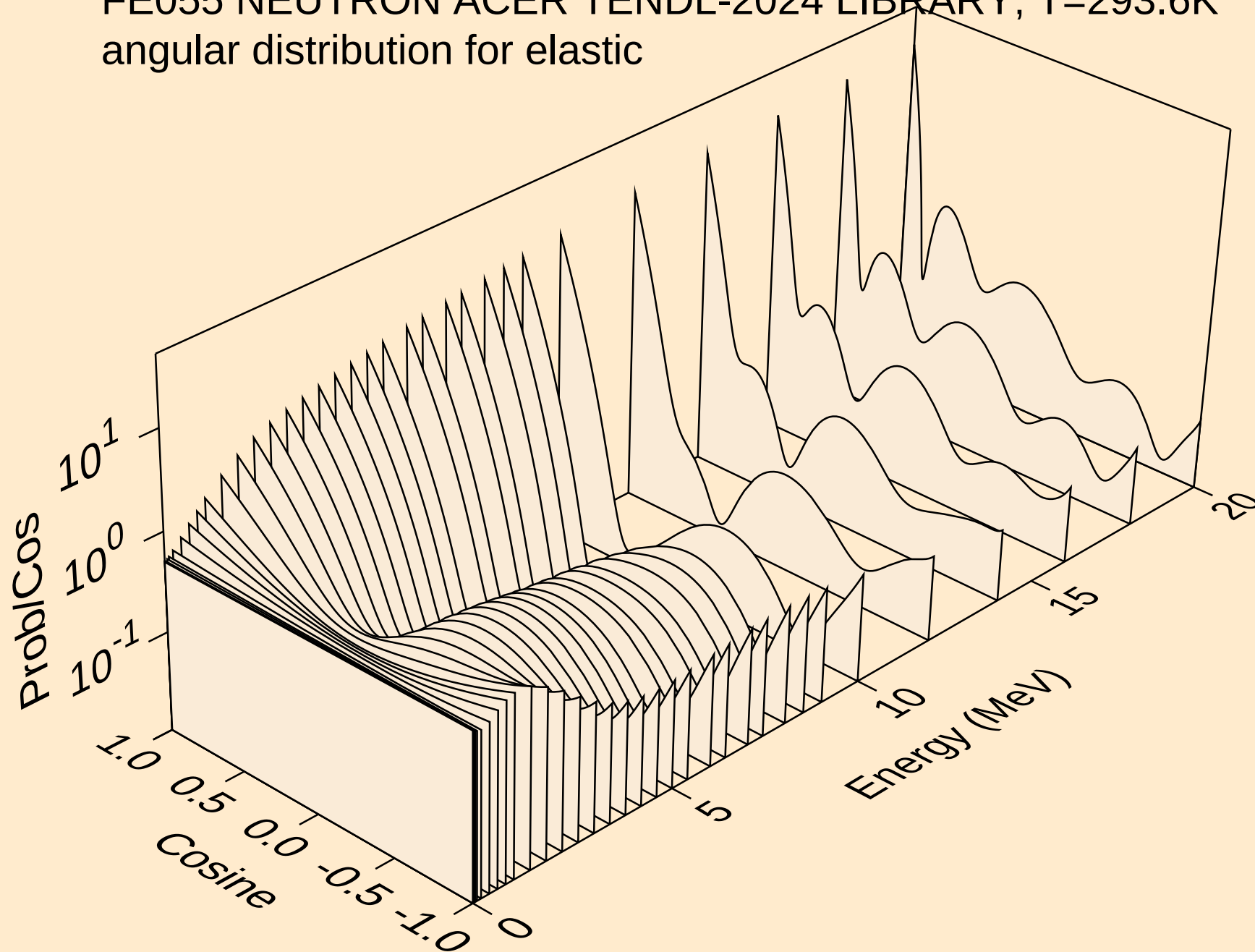
Threshold reactions



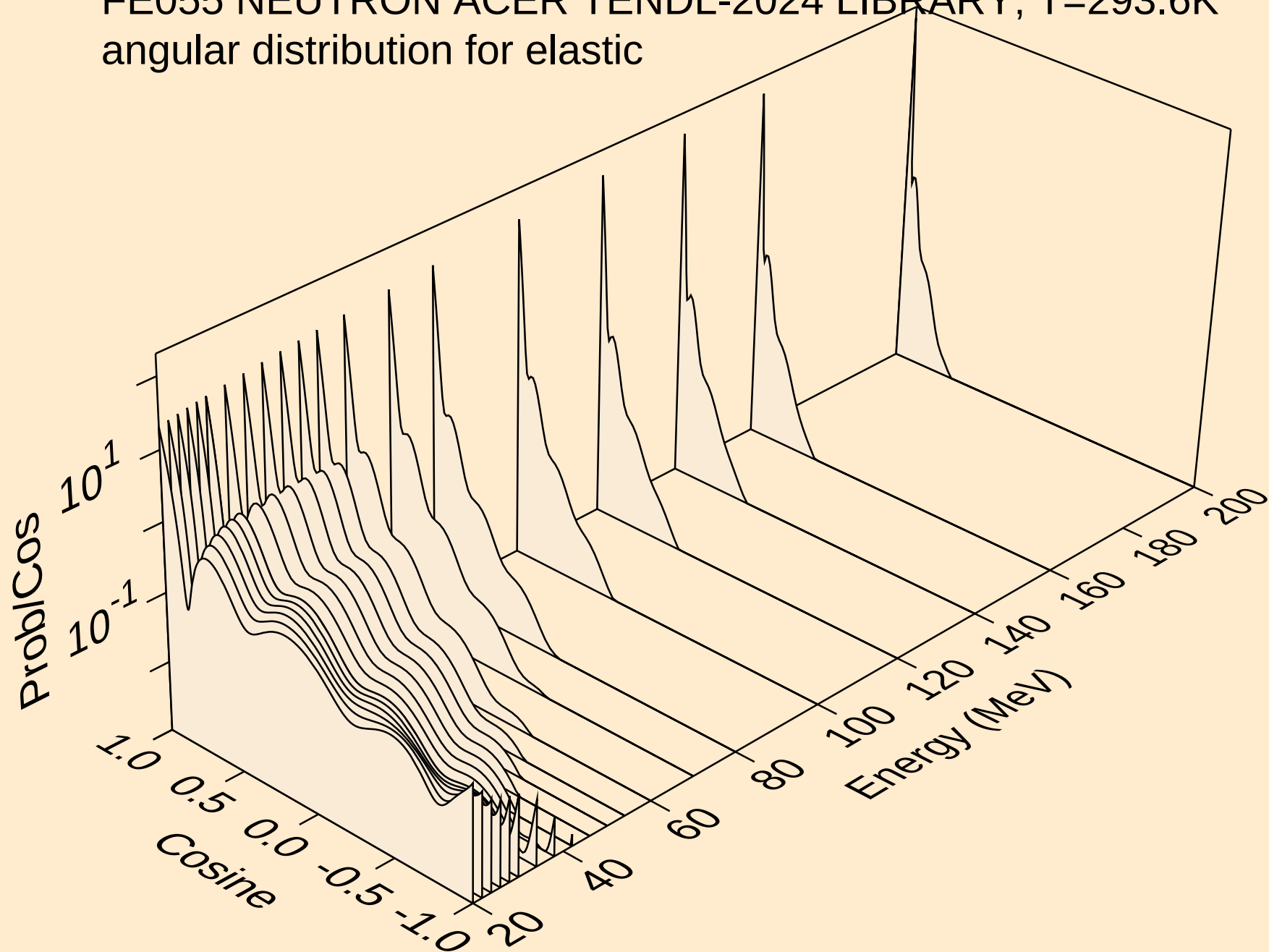
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Threshold reactions



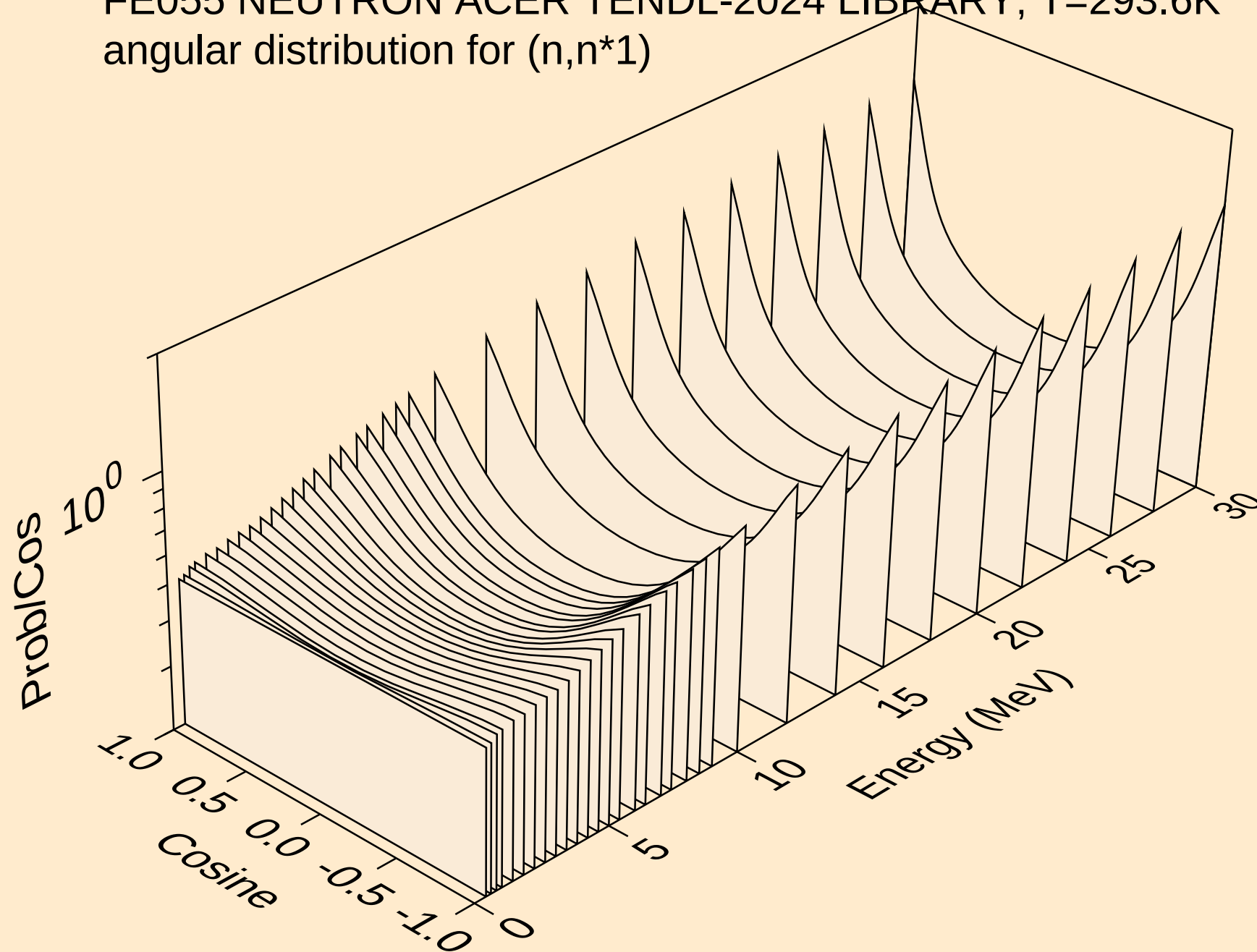
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



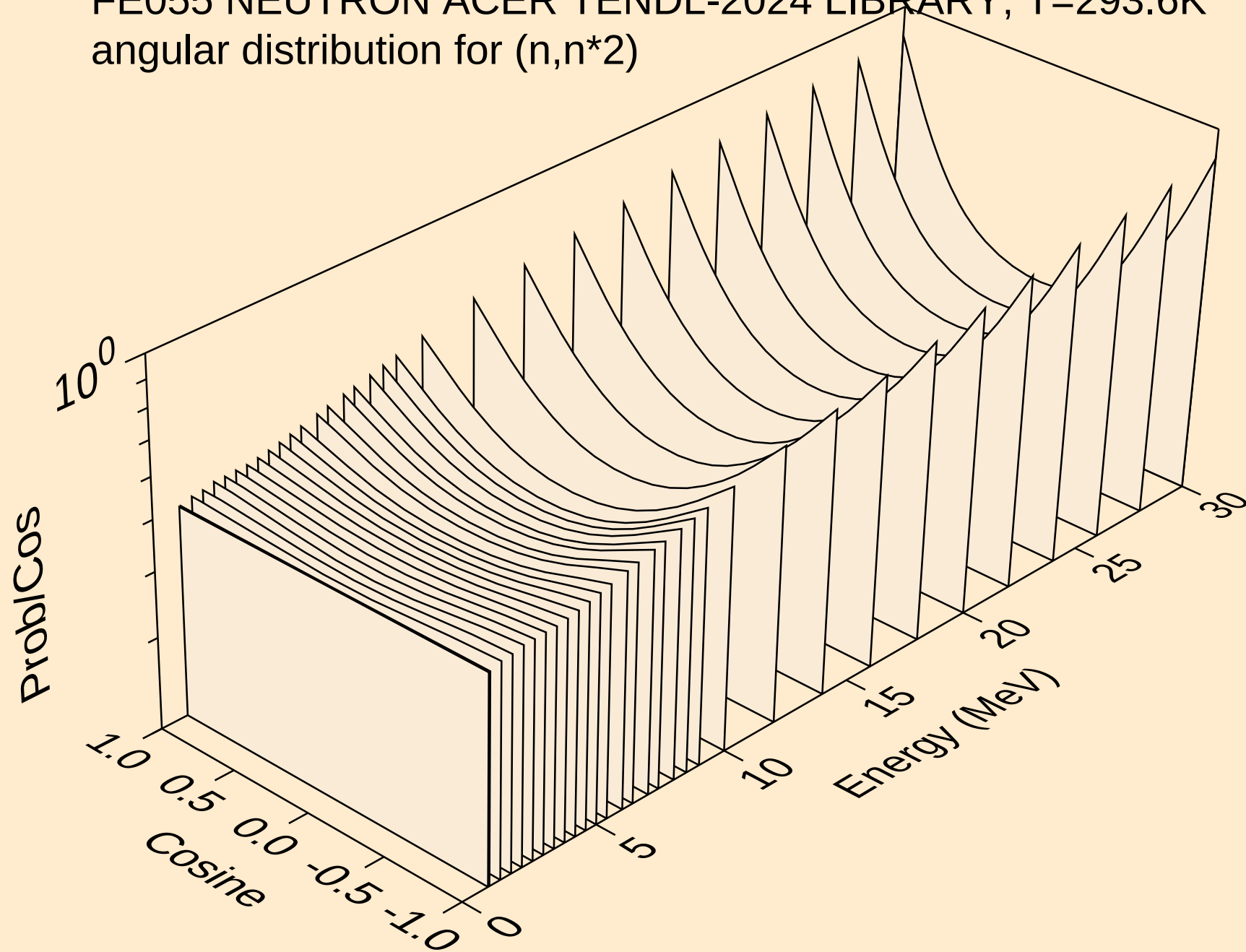
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for elastic



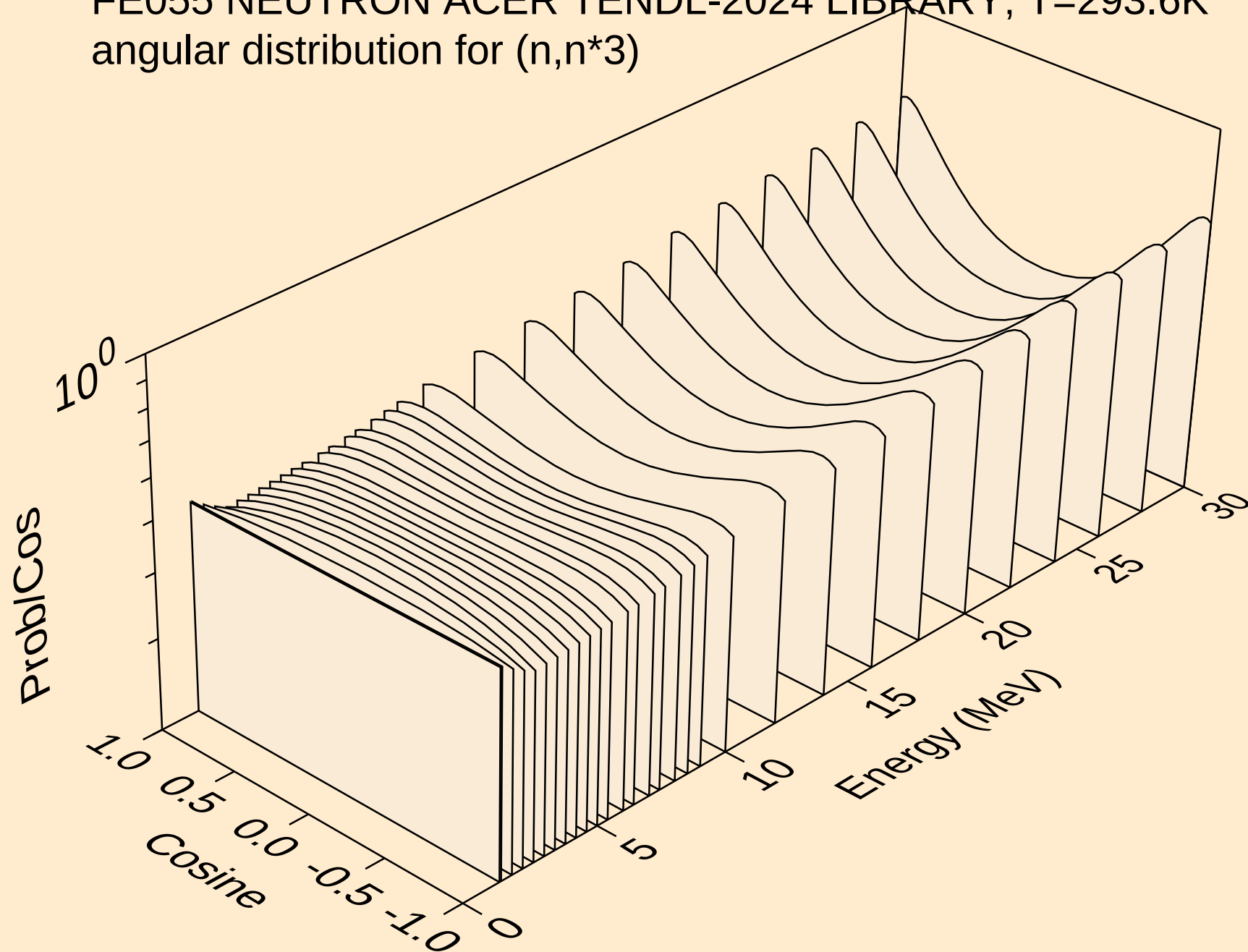
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*1)



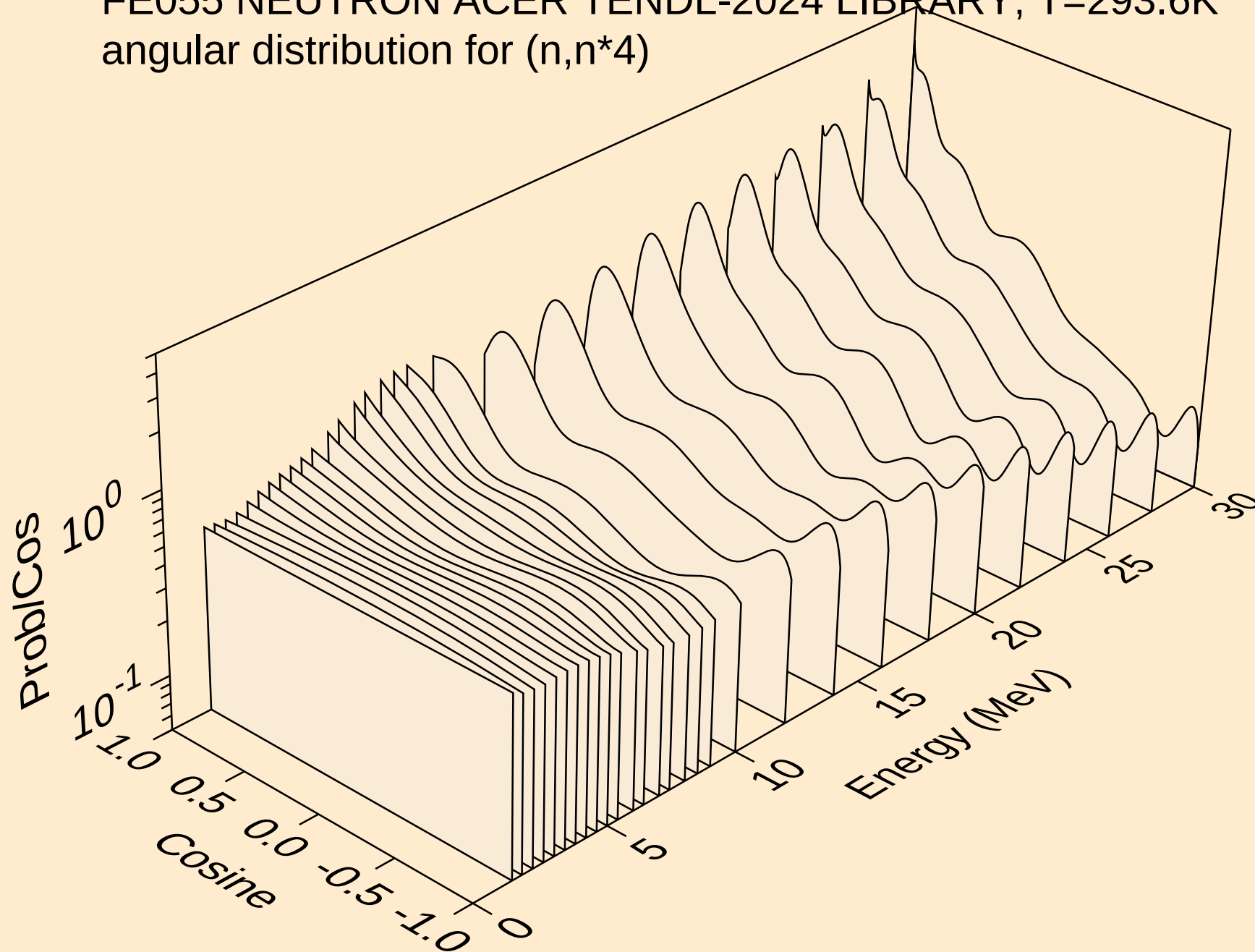
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*2)



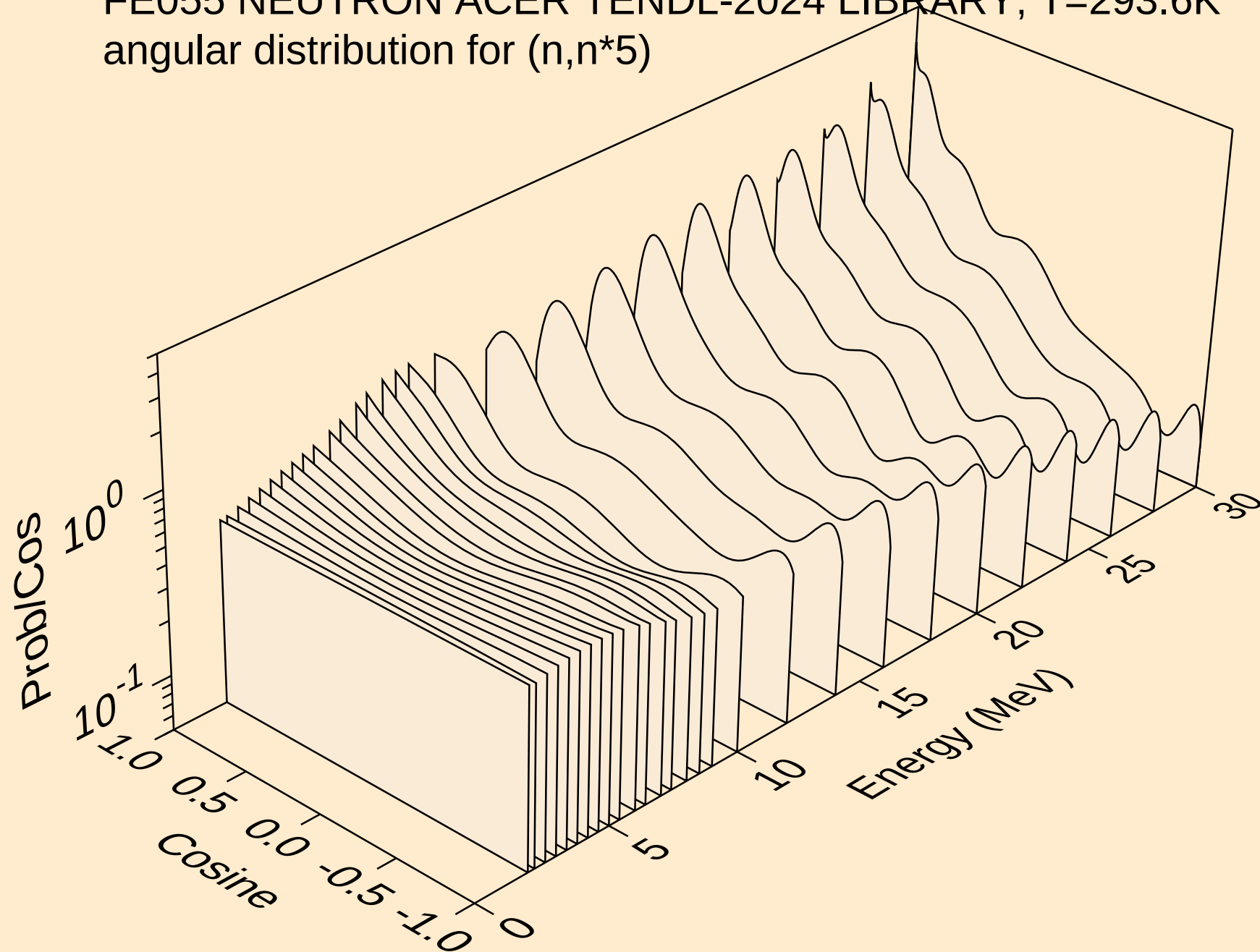
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*3)



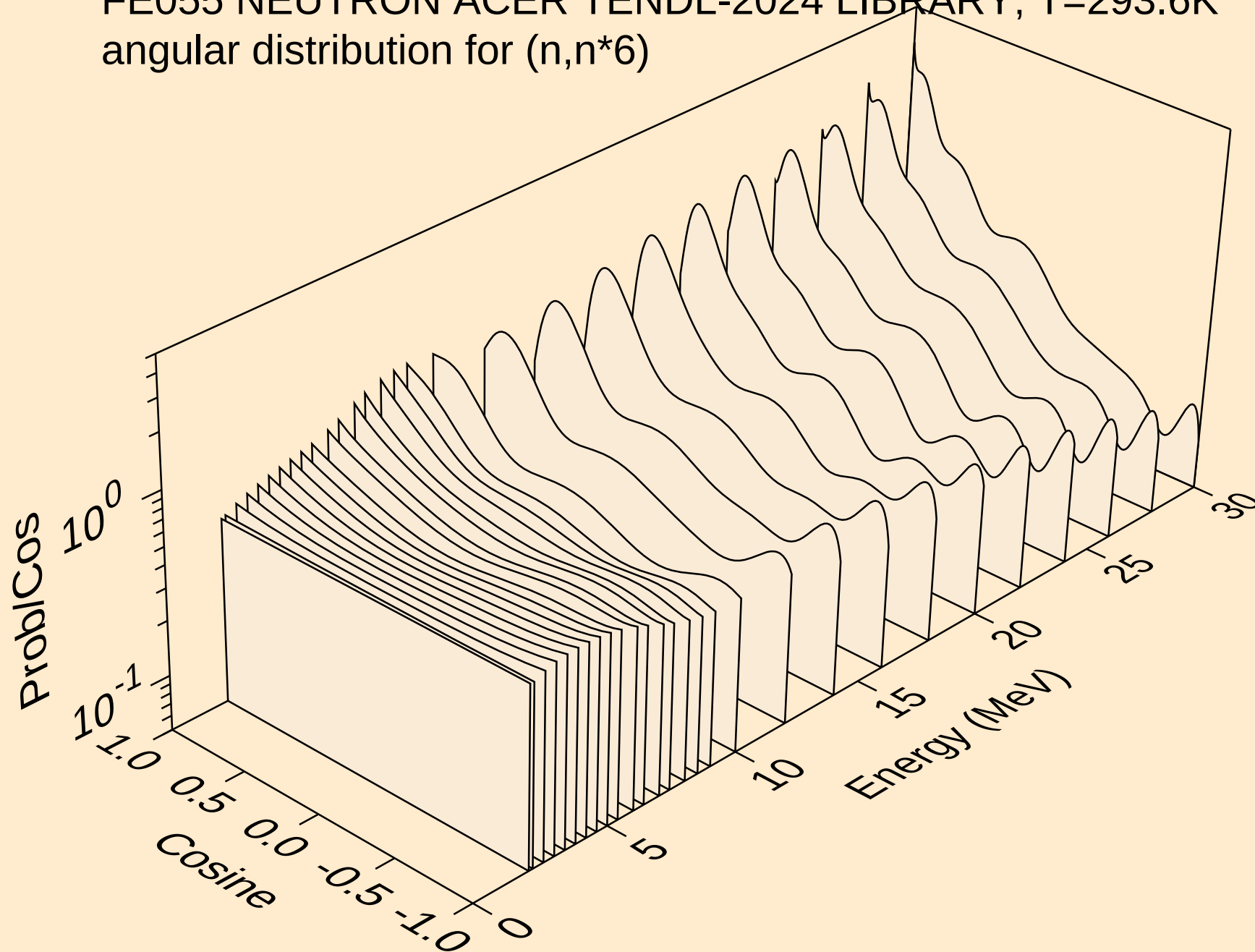
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*4)



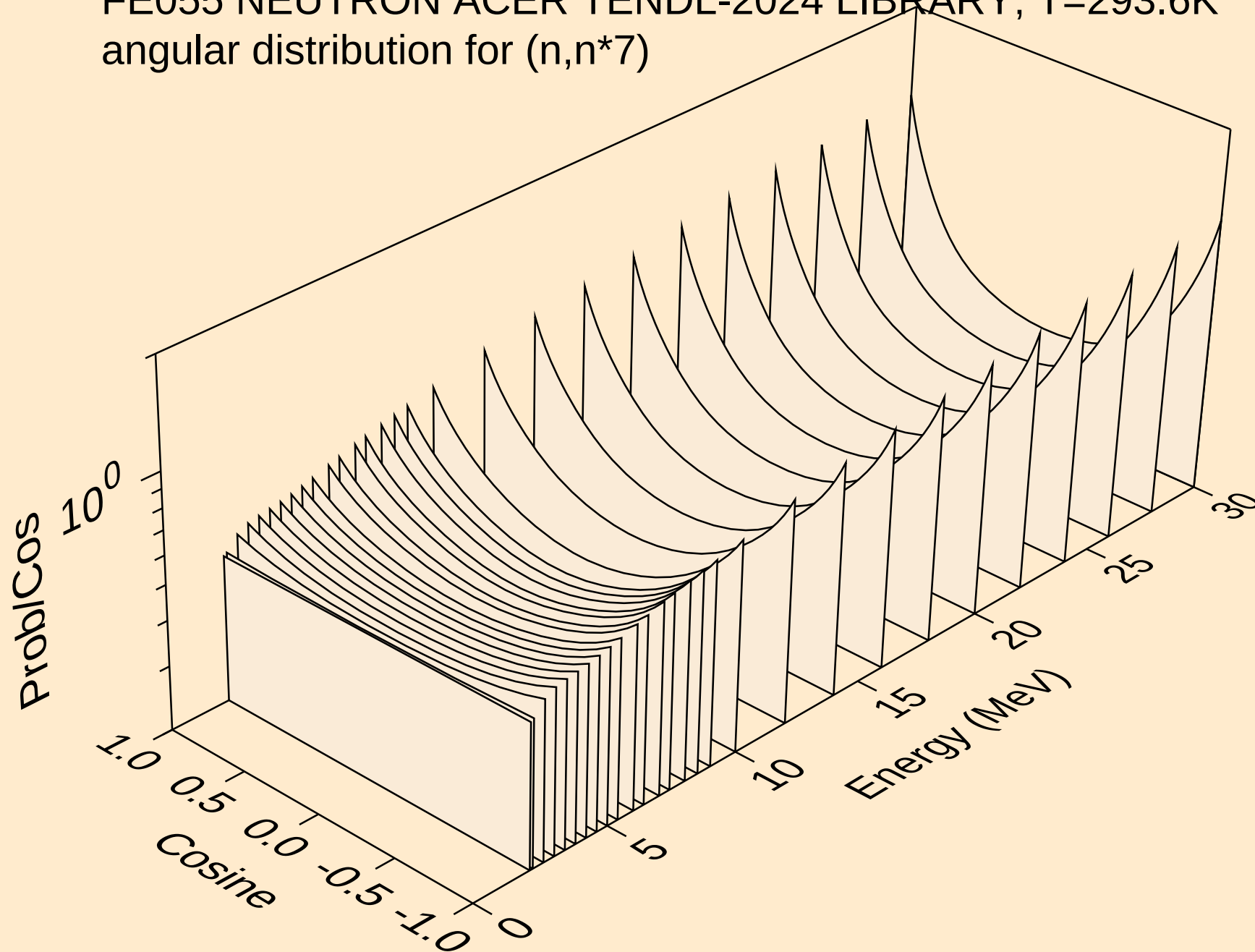
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*5)



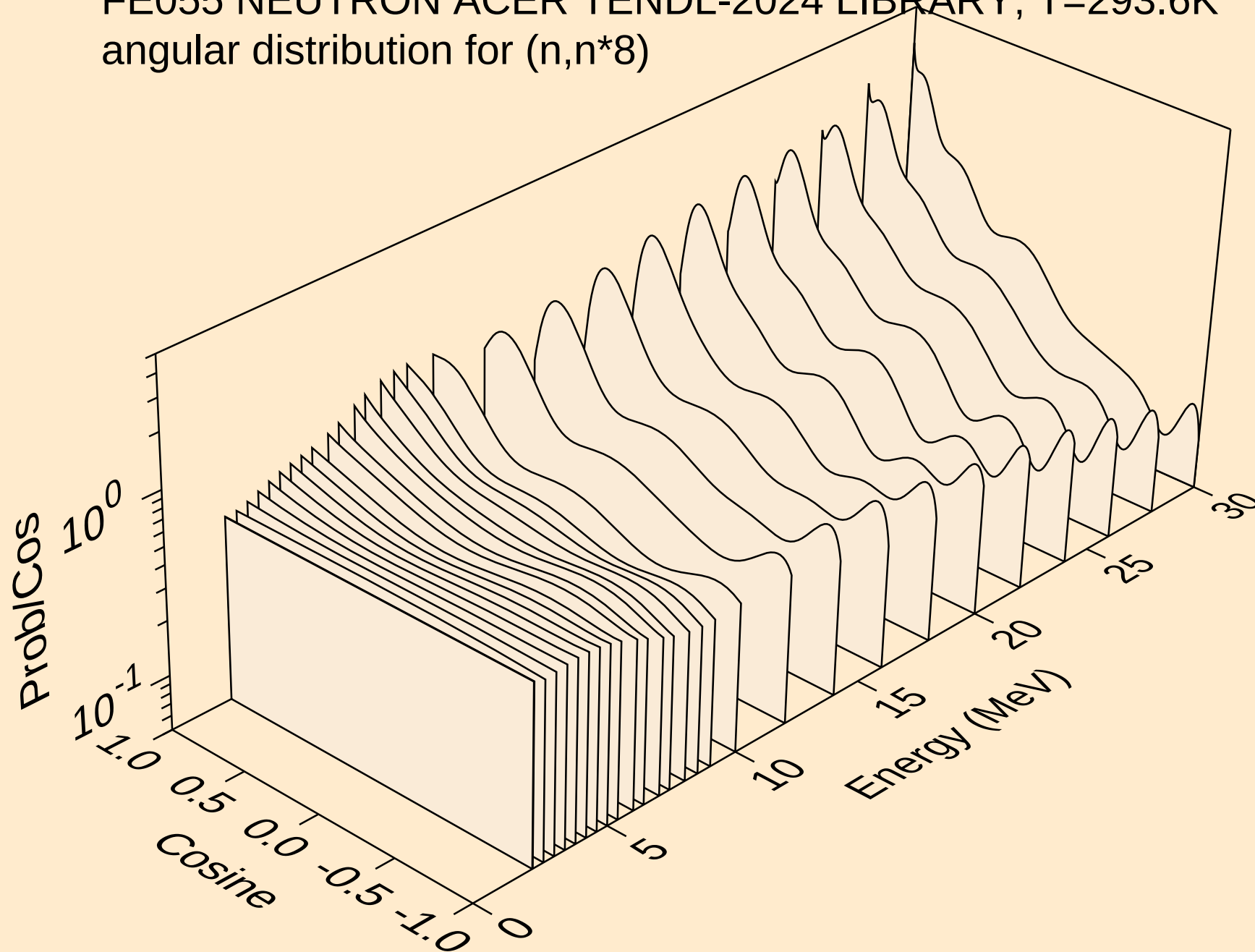
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*6)



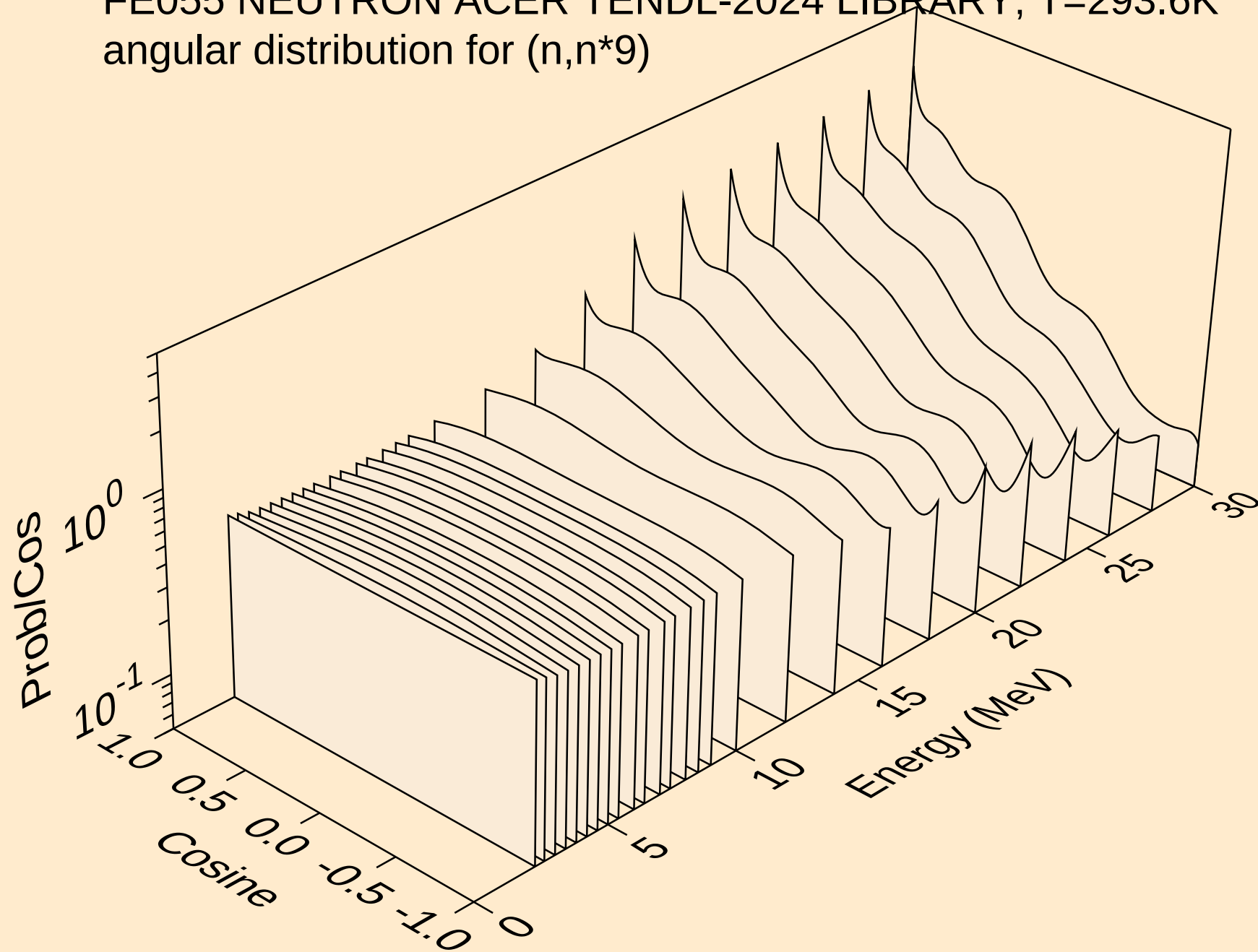
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*7)



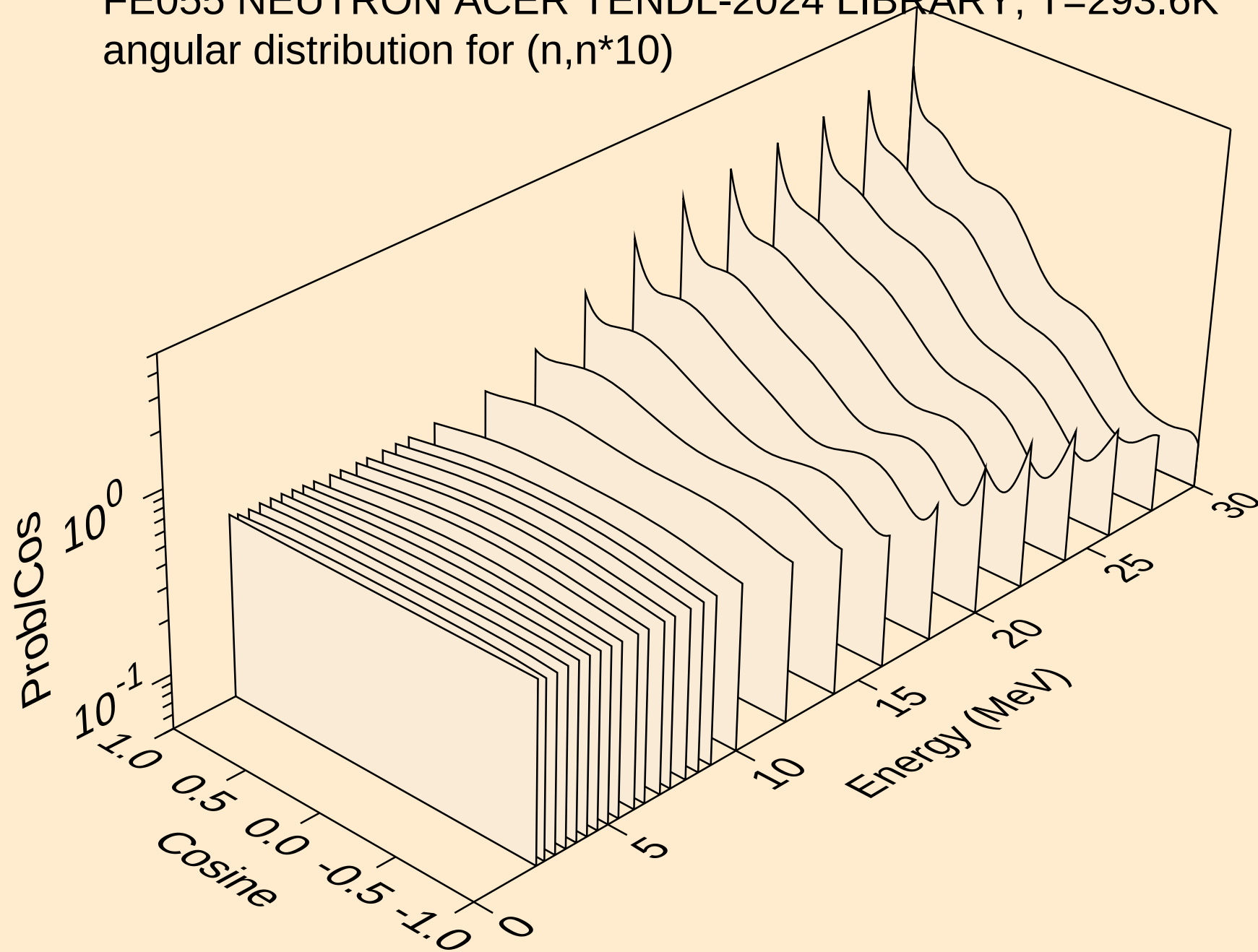
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*8)



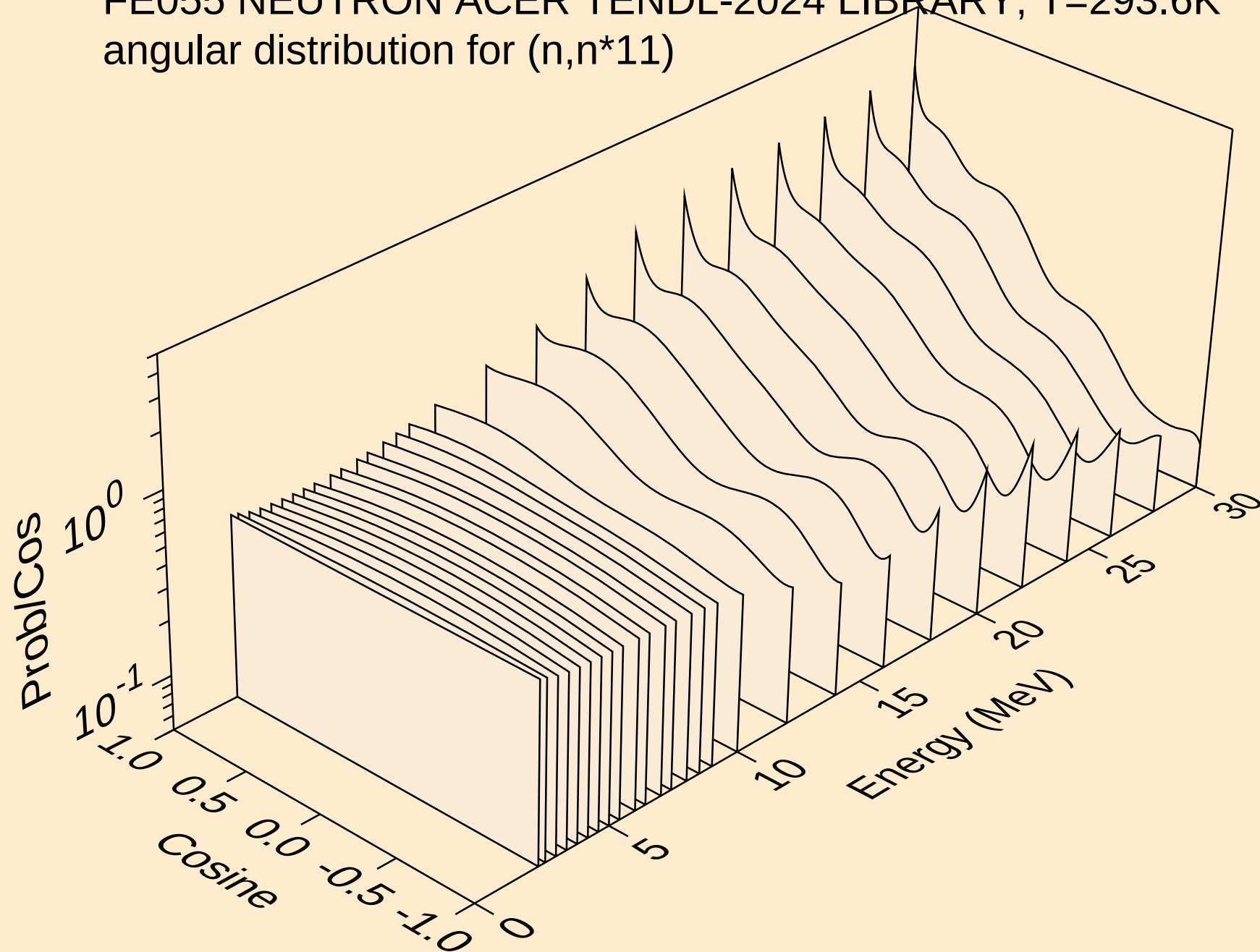
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*9)



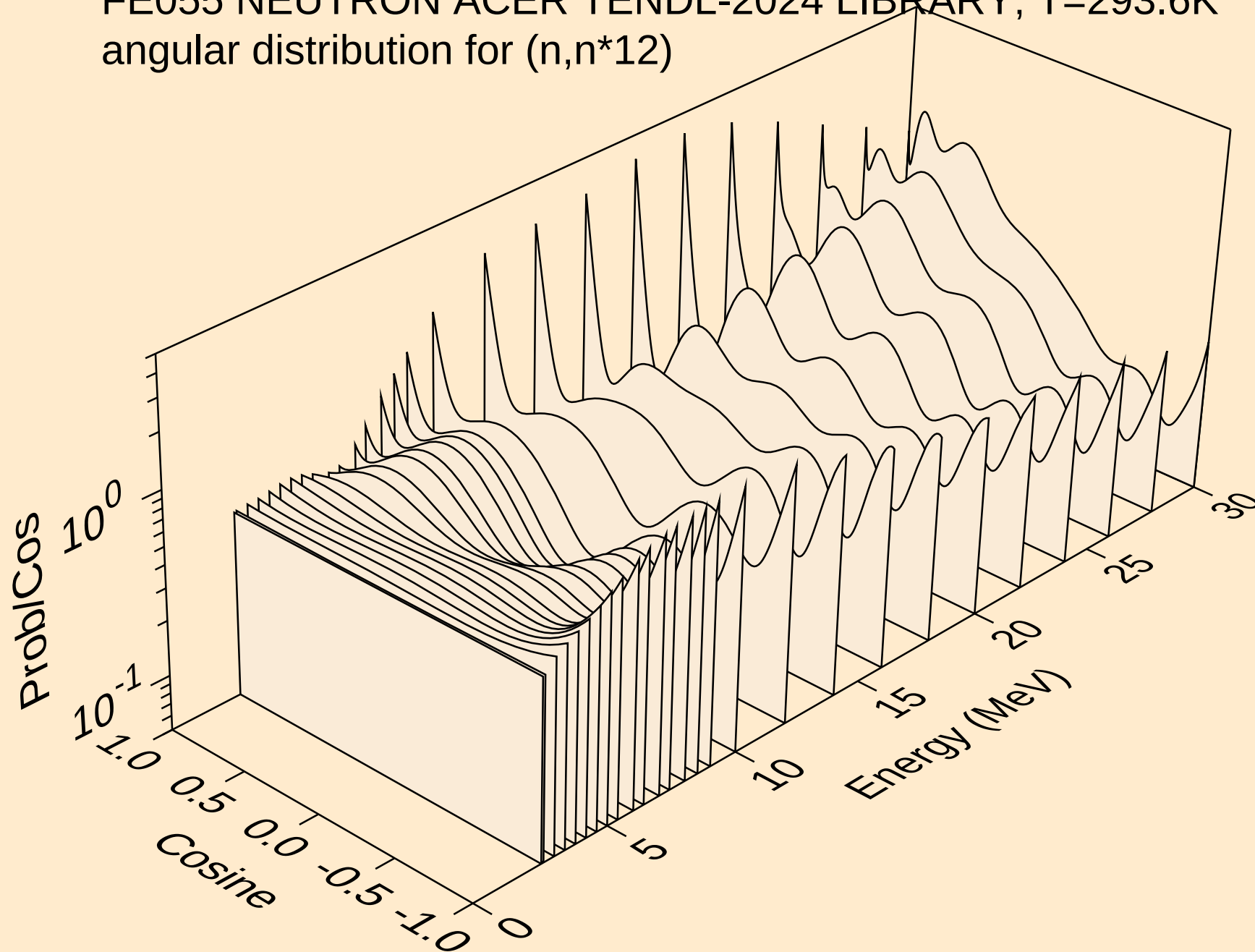
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*10)



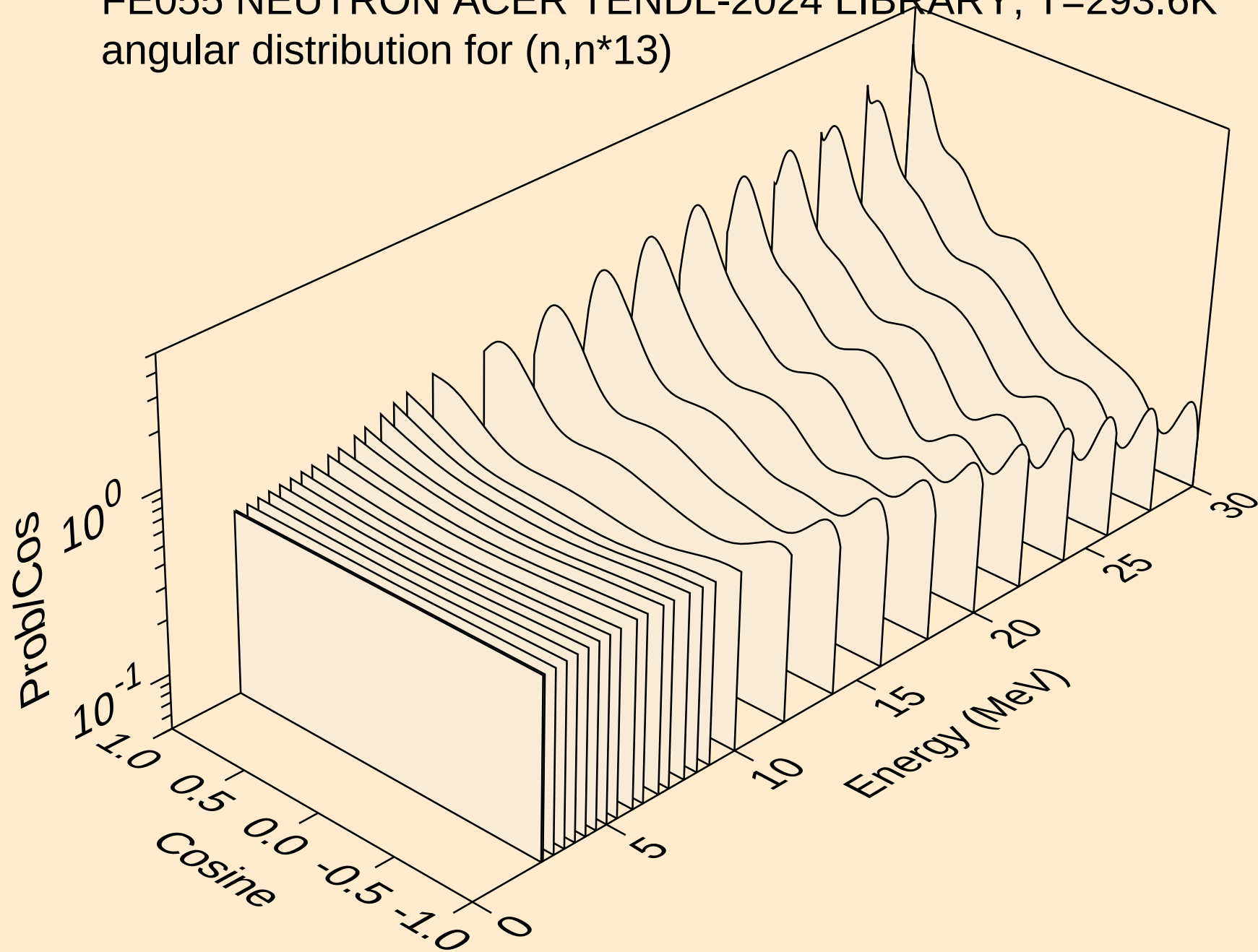
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*11)



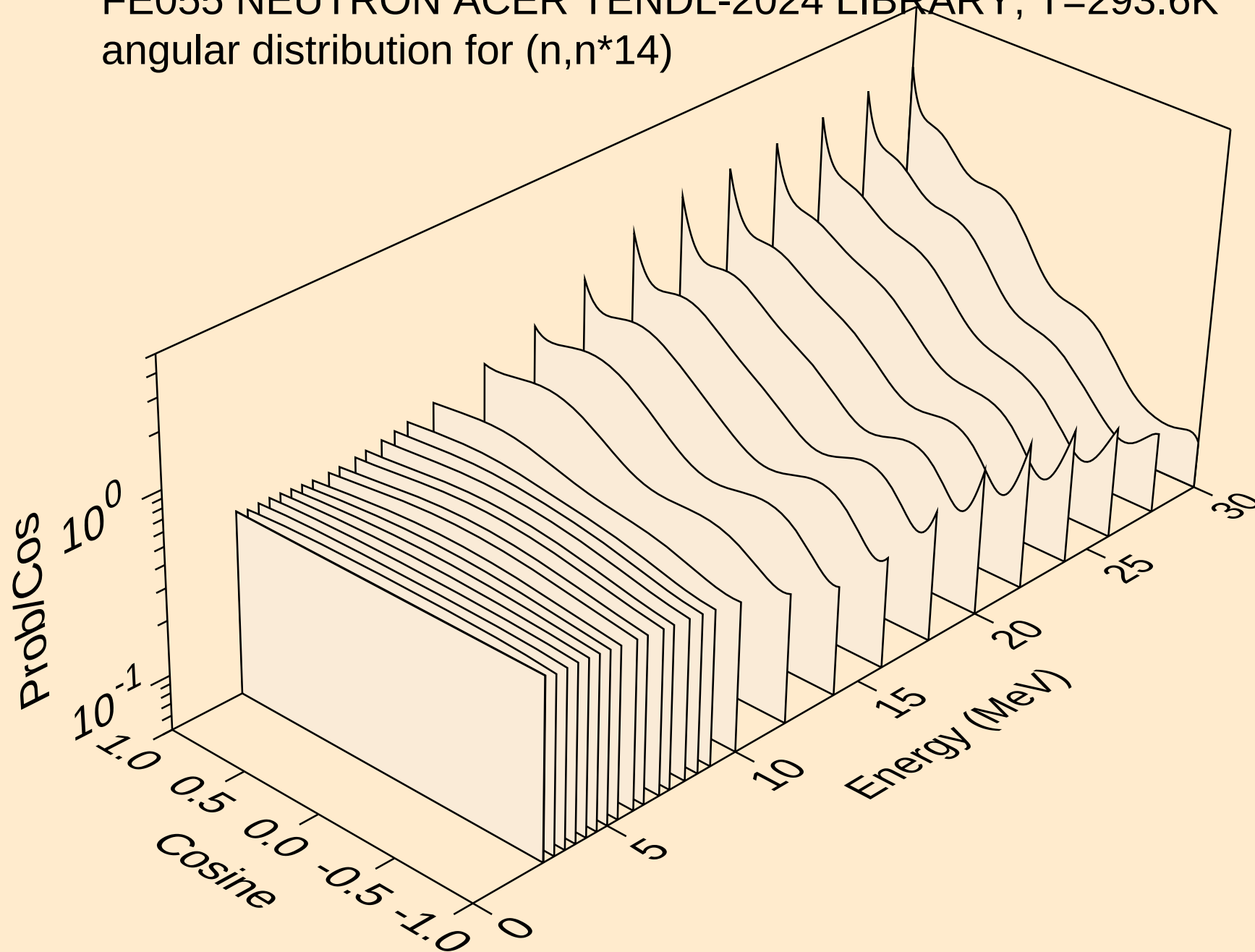
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*12)



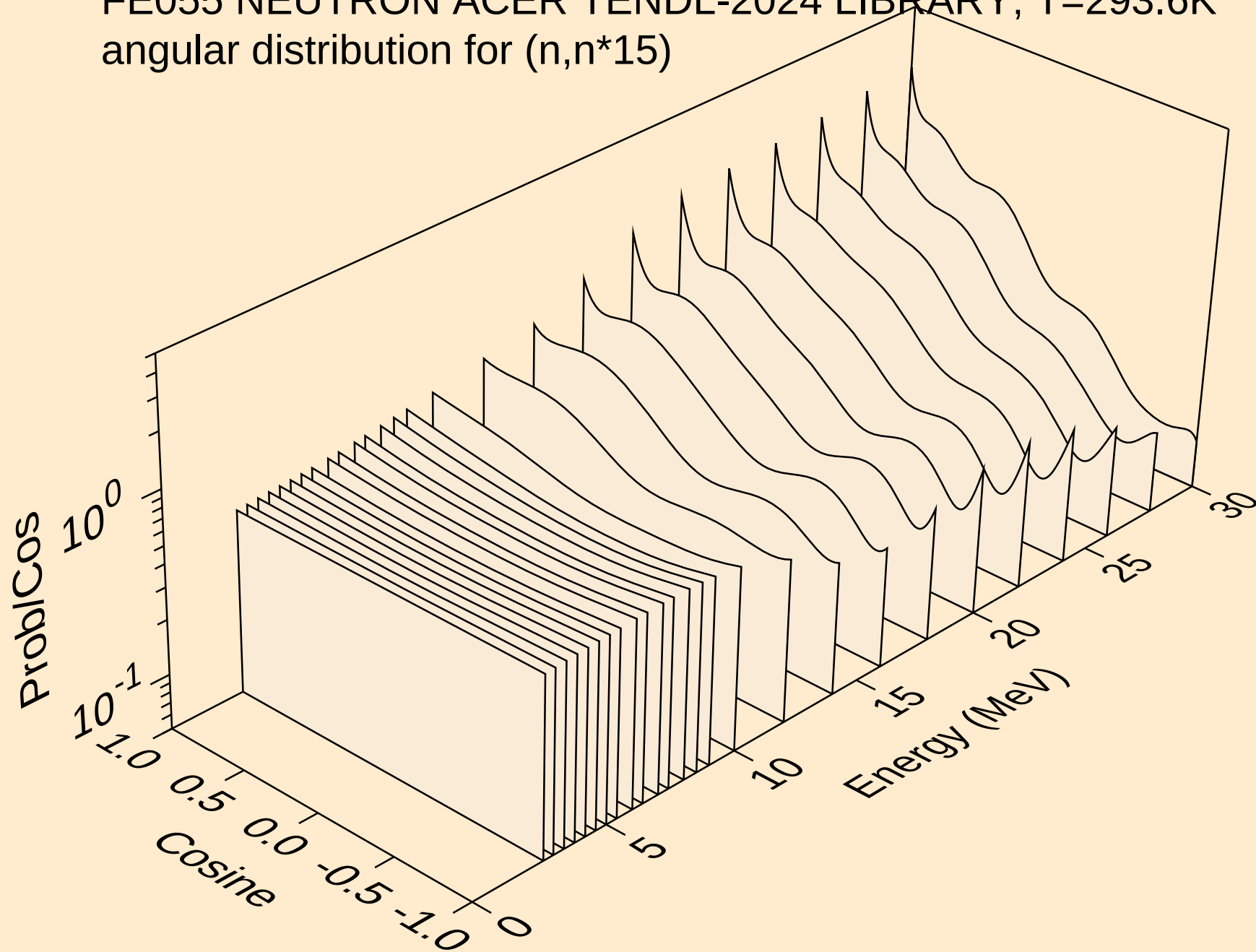
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angular distribution for (n,n*13)



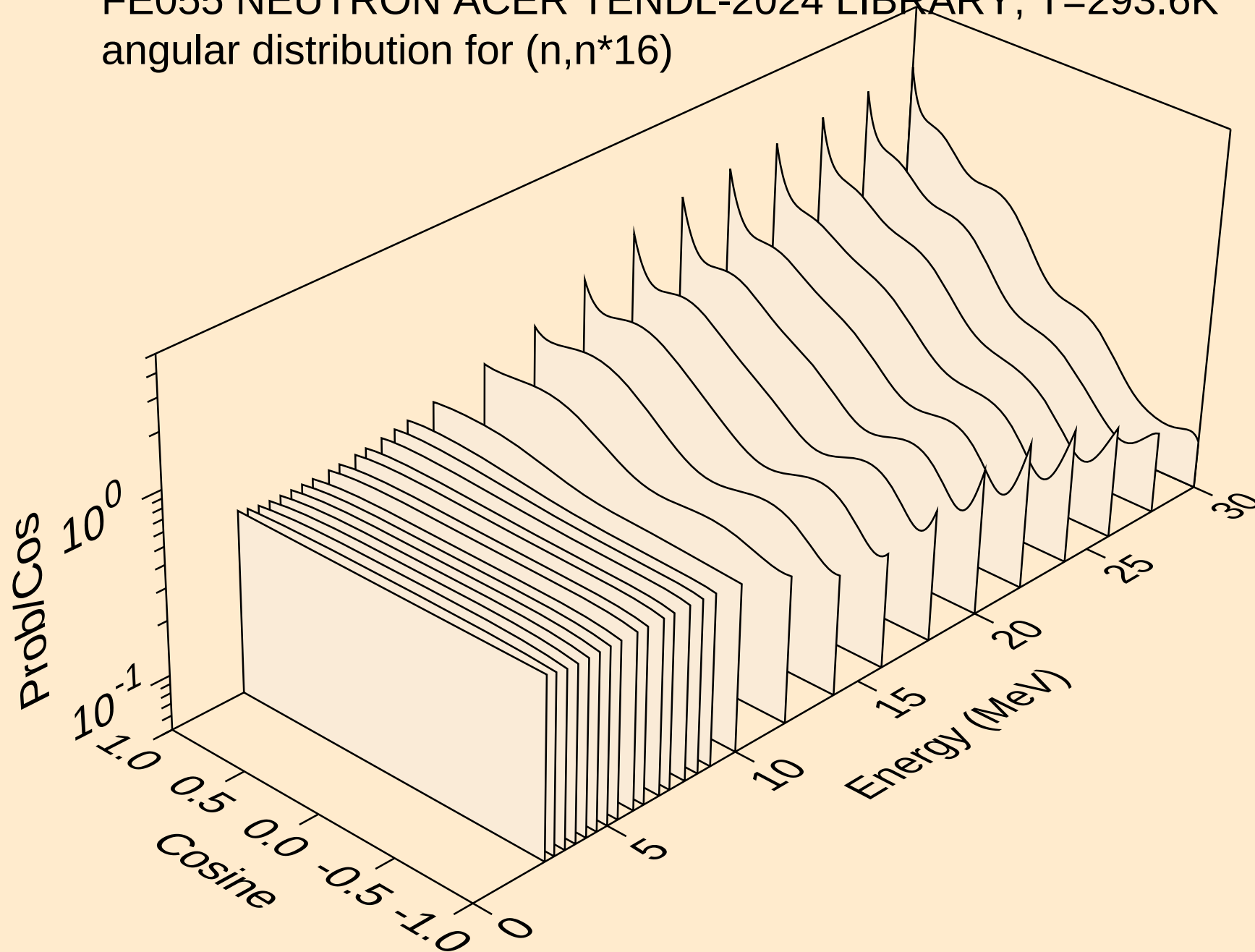
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angular distribution for (n,n*14)



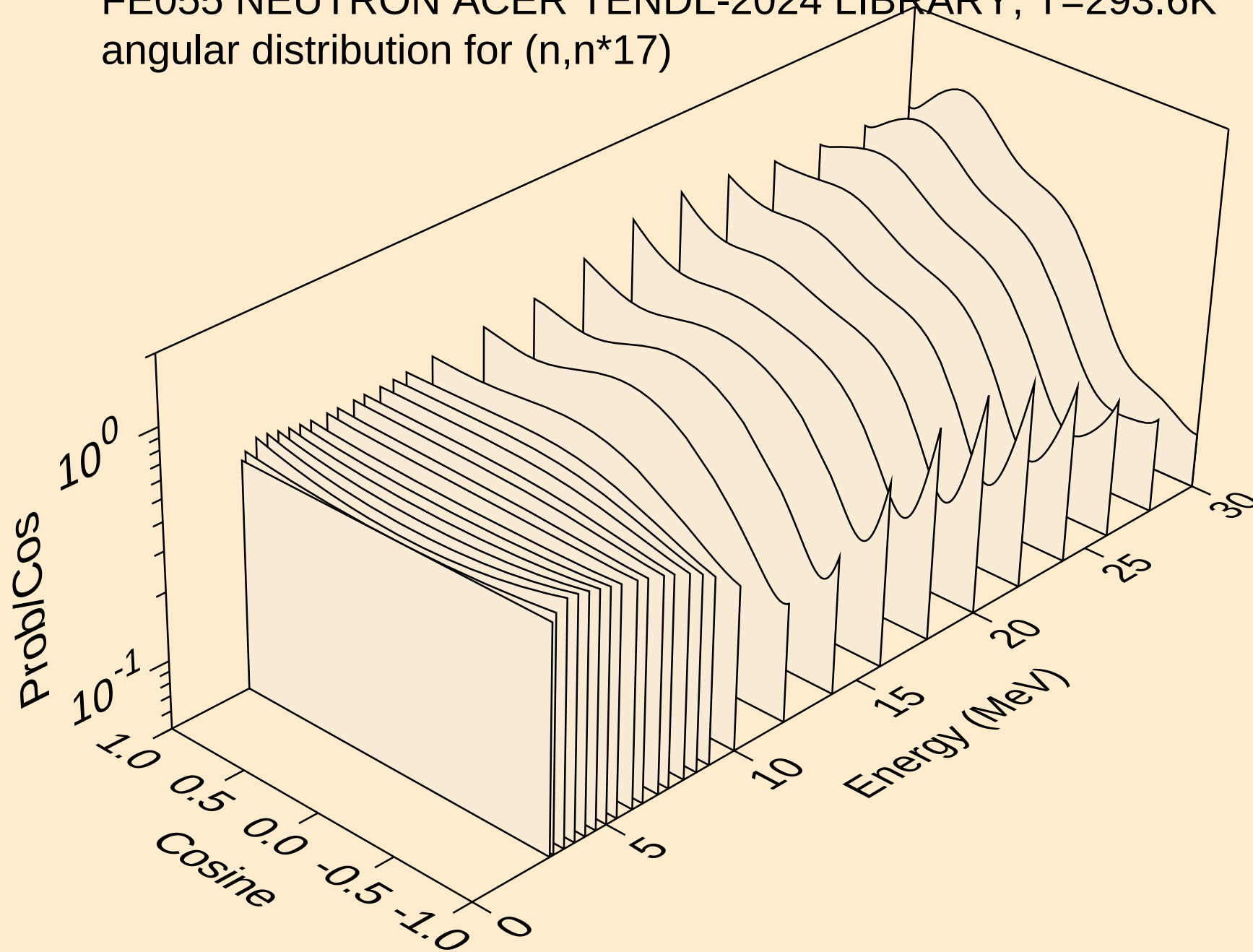
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*15)



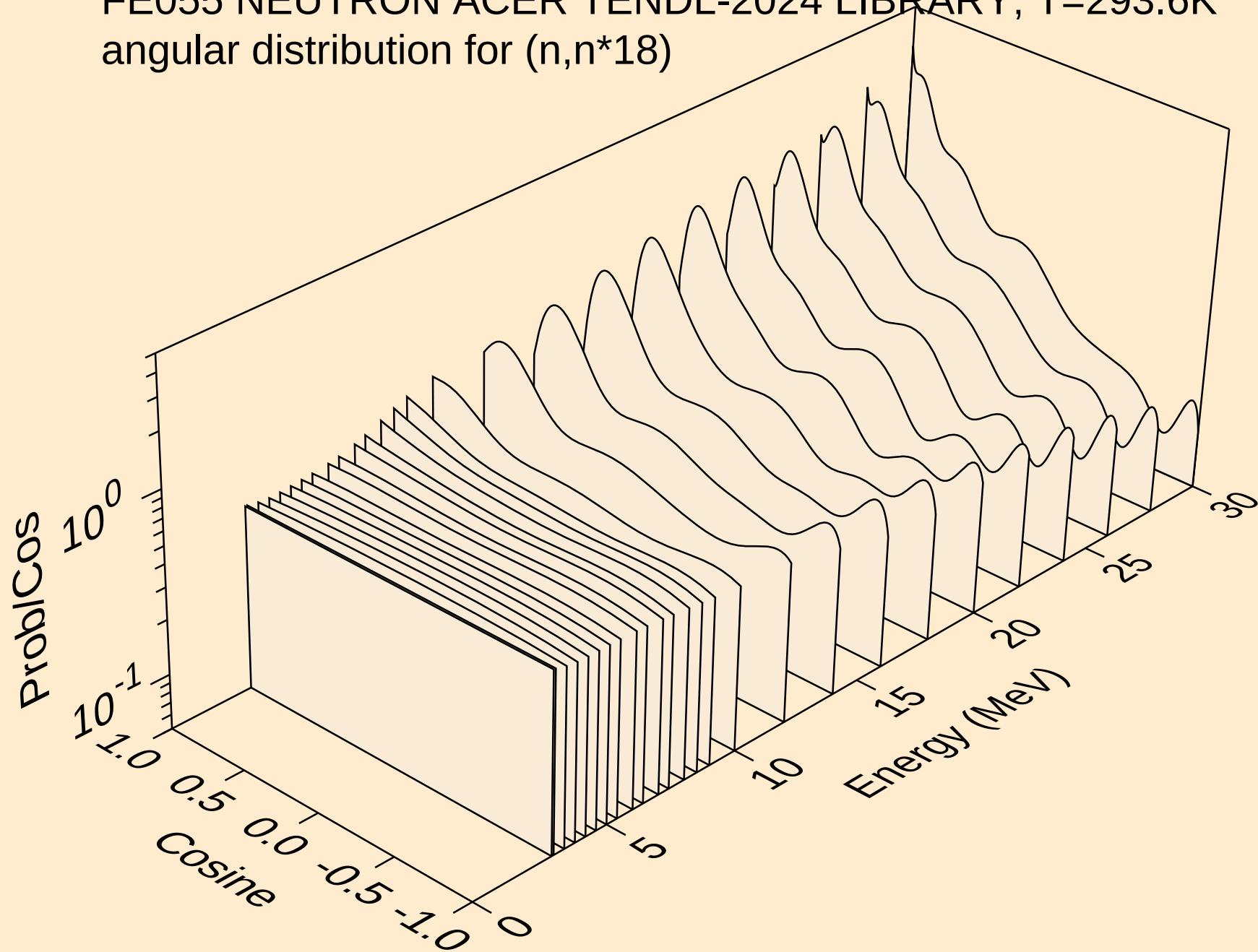
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*16)



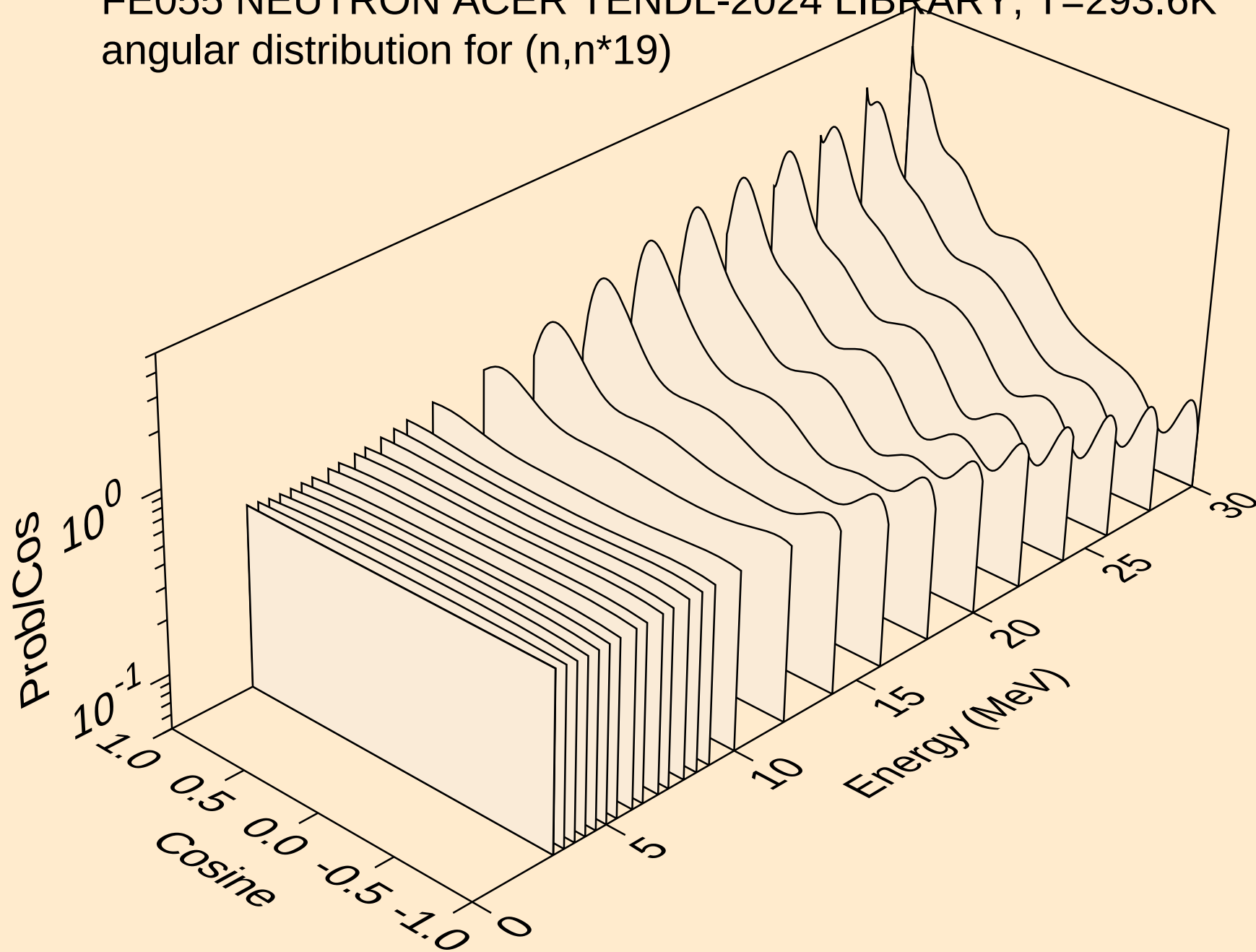
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*17)



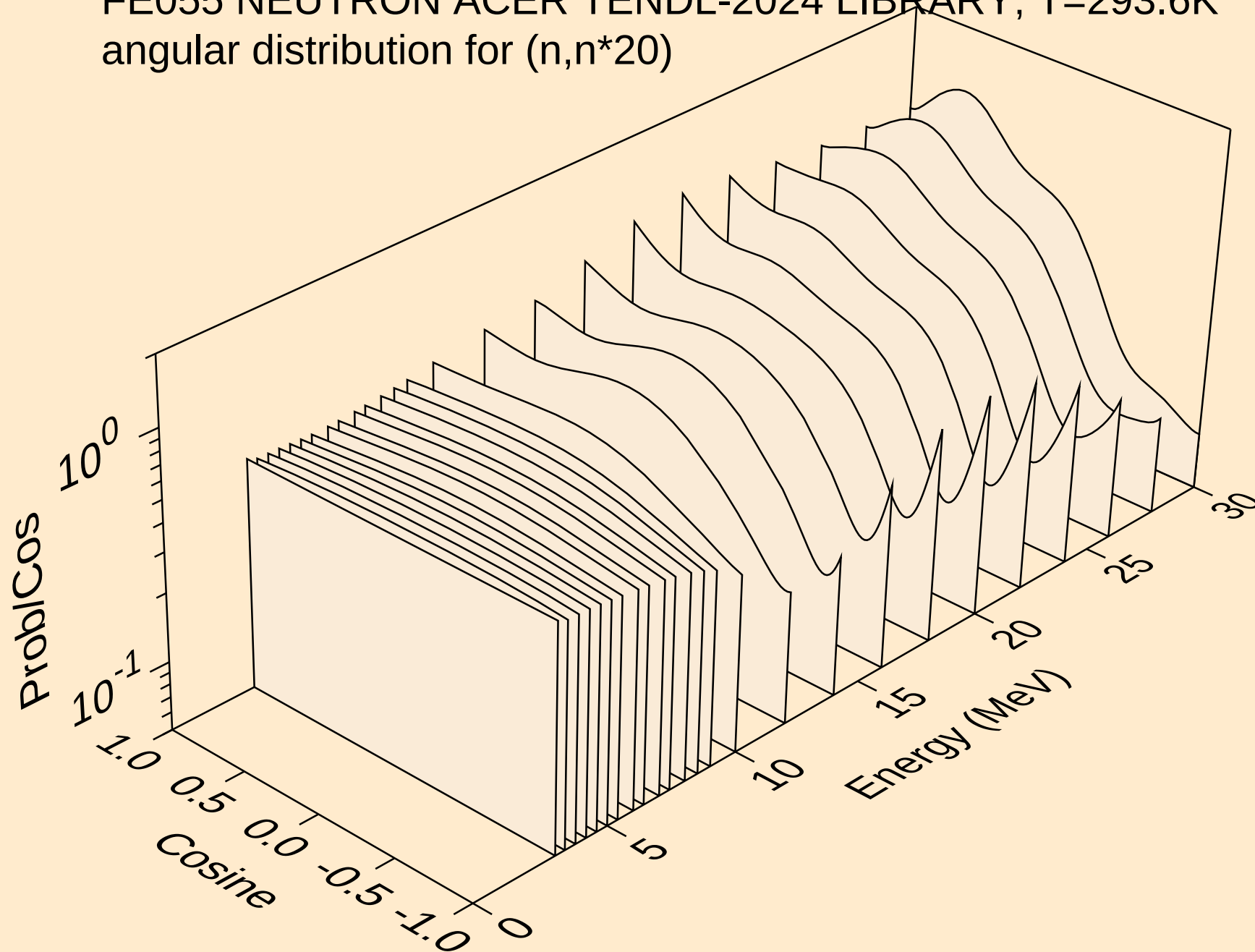
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*18)



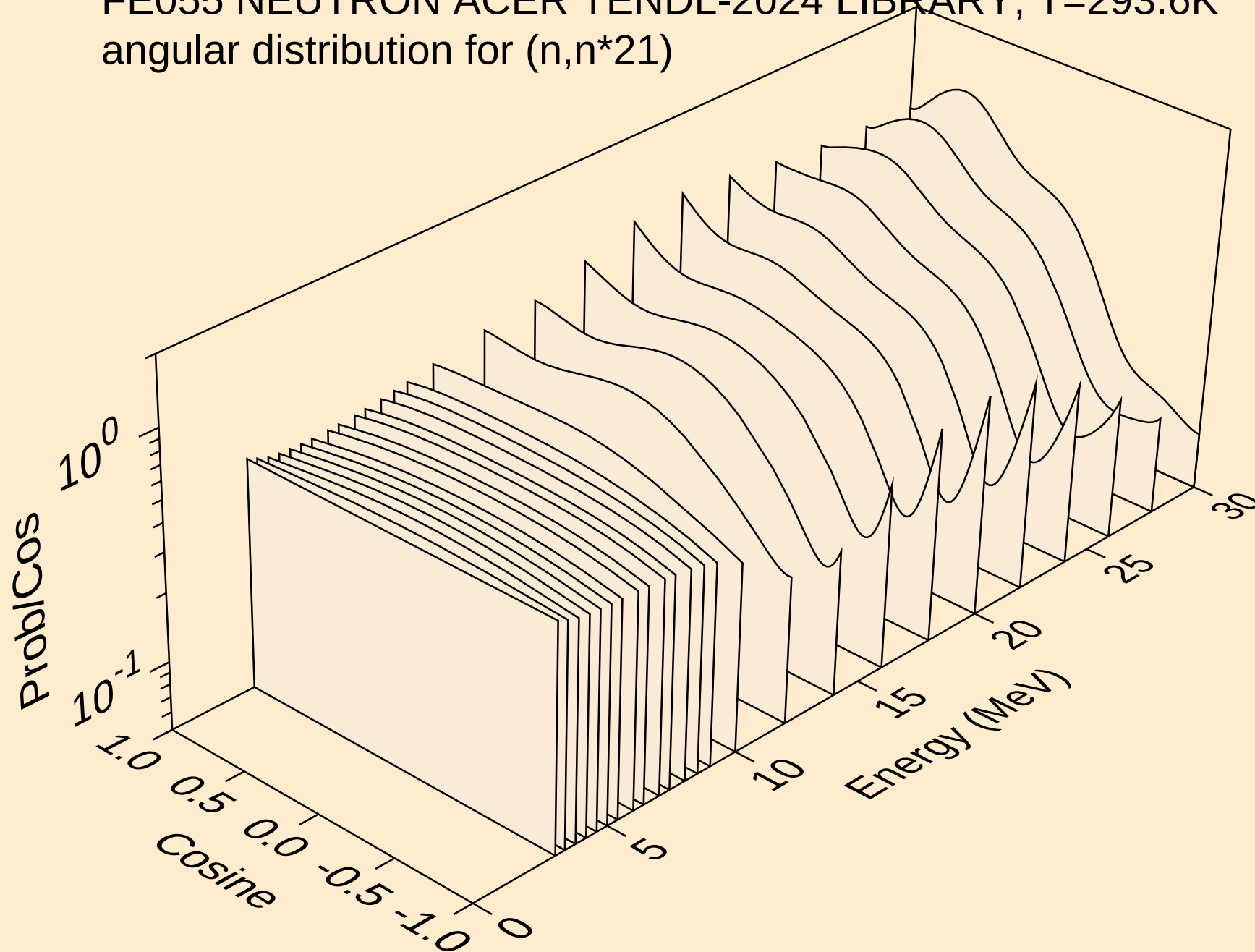
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angular distribution for (n,n*19)



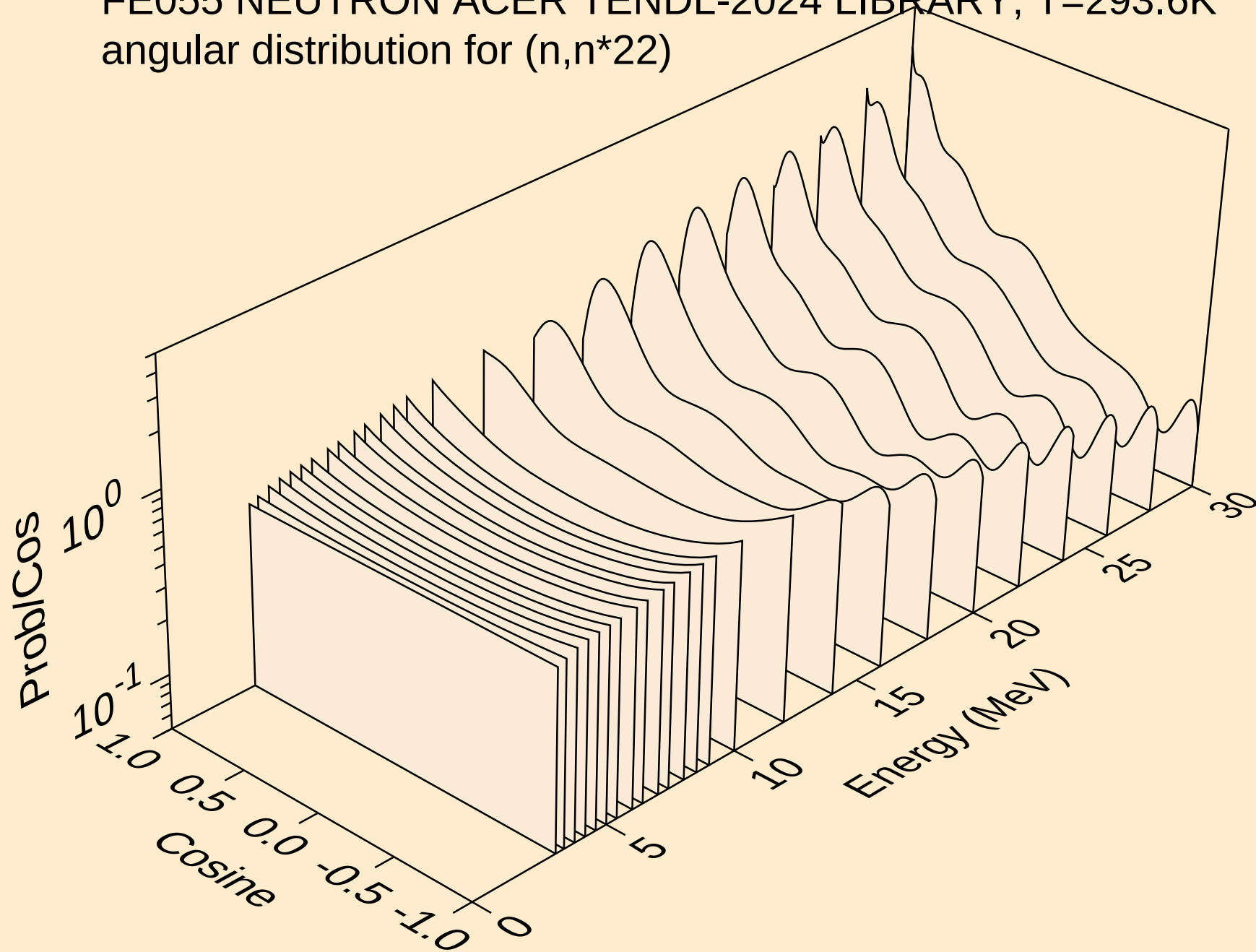
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*20)



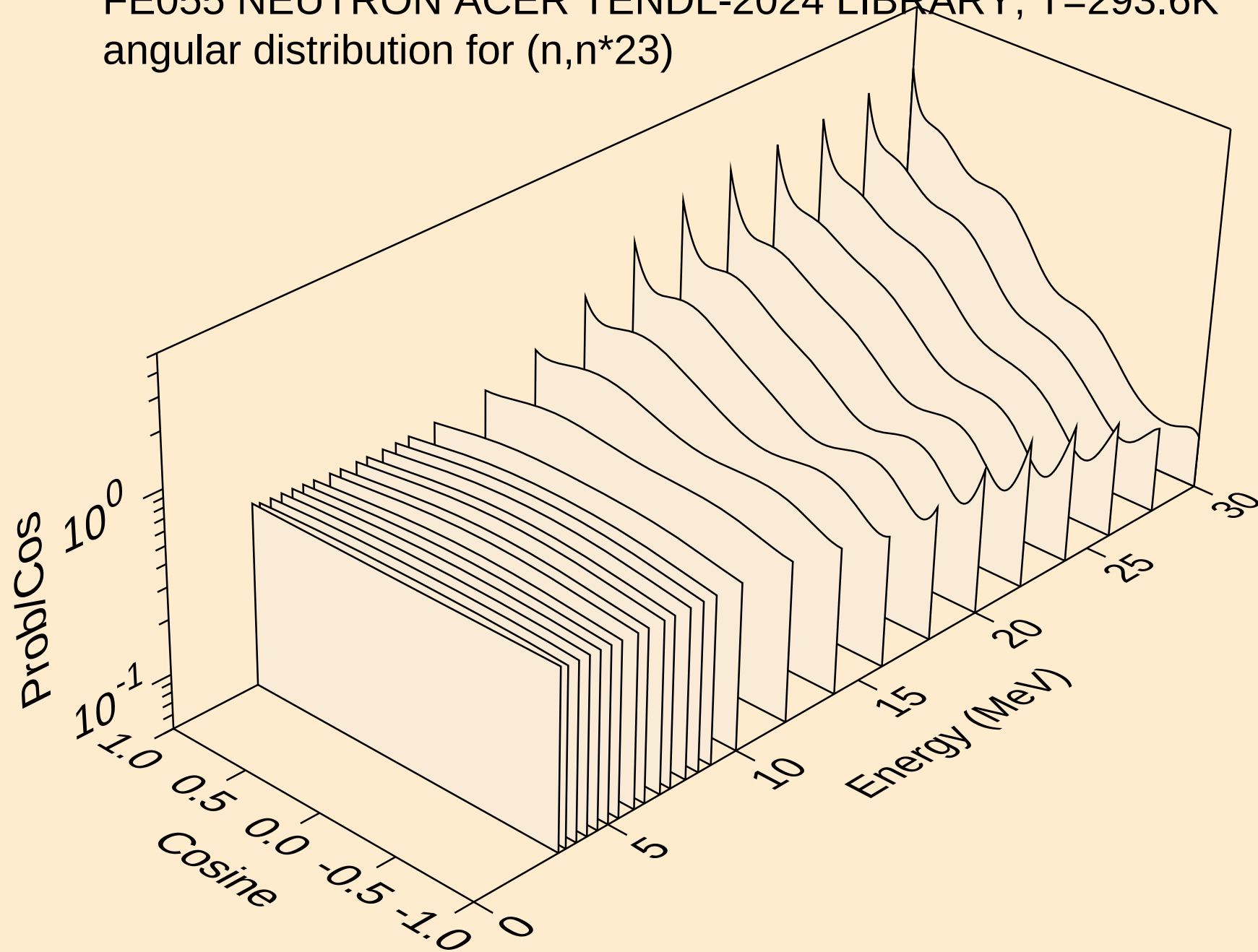
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*21)



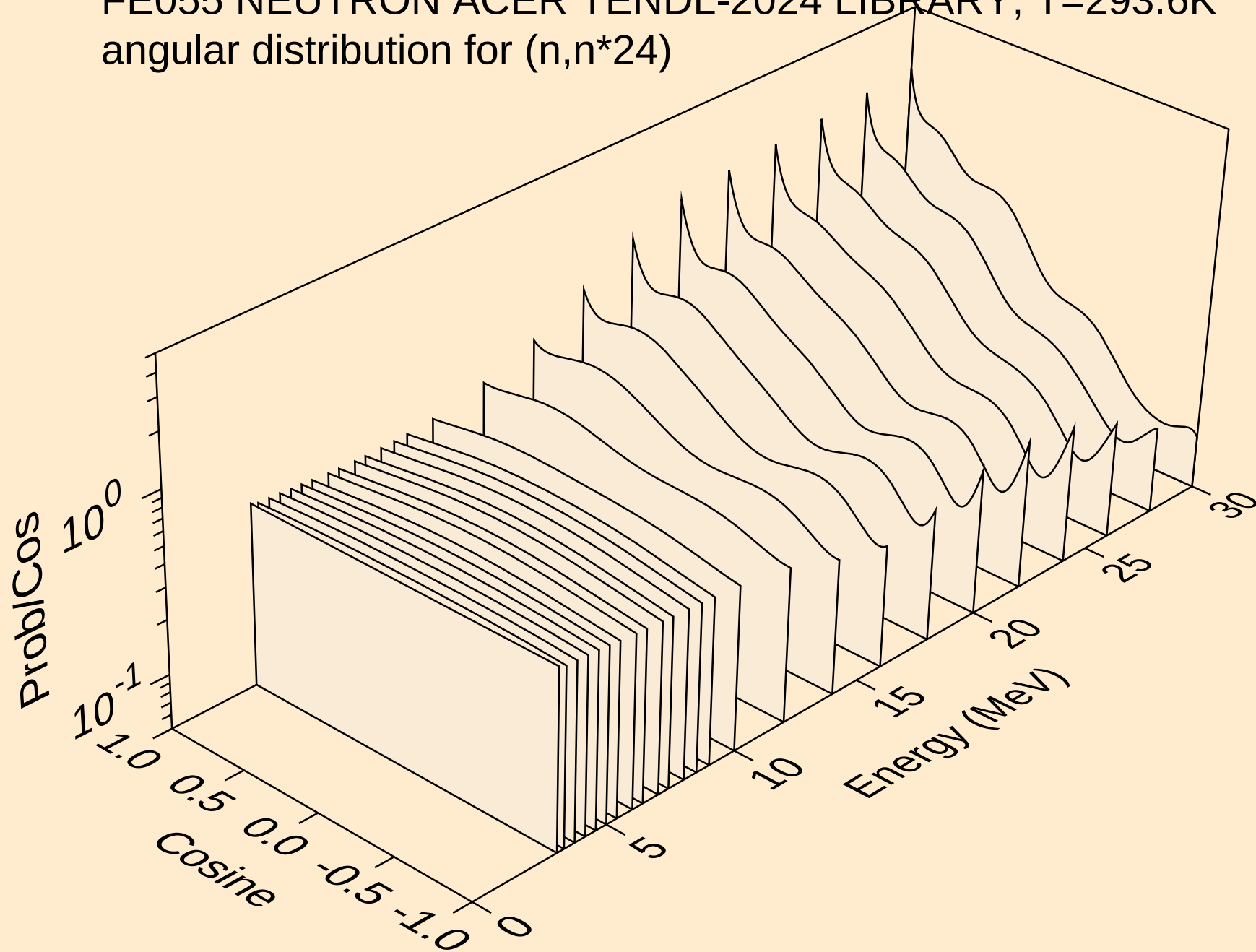
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*22)



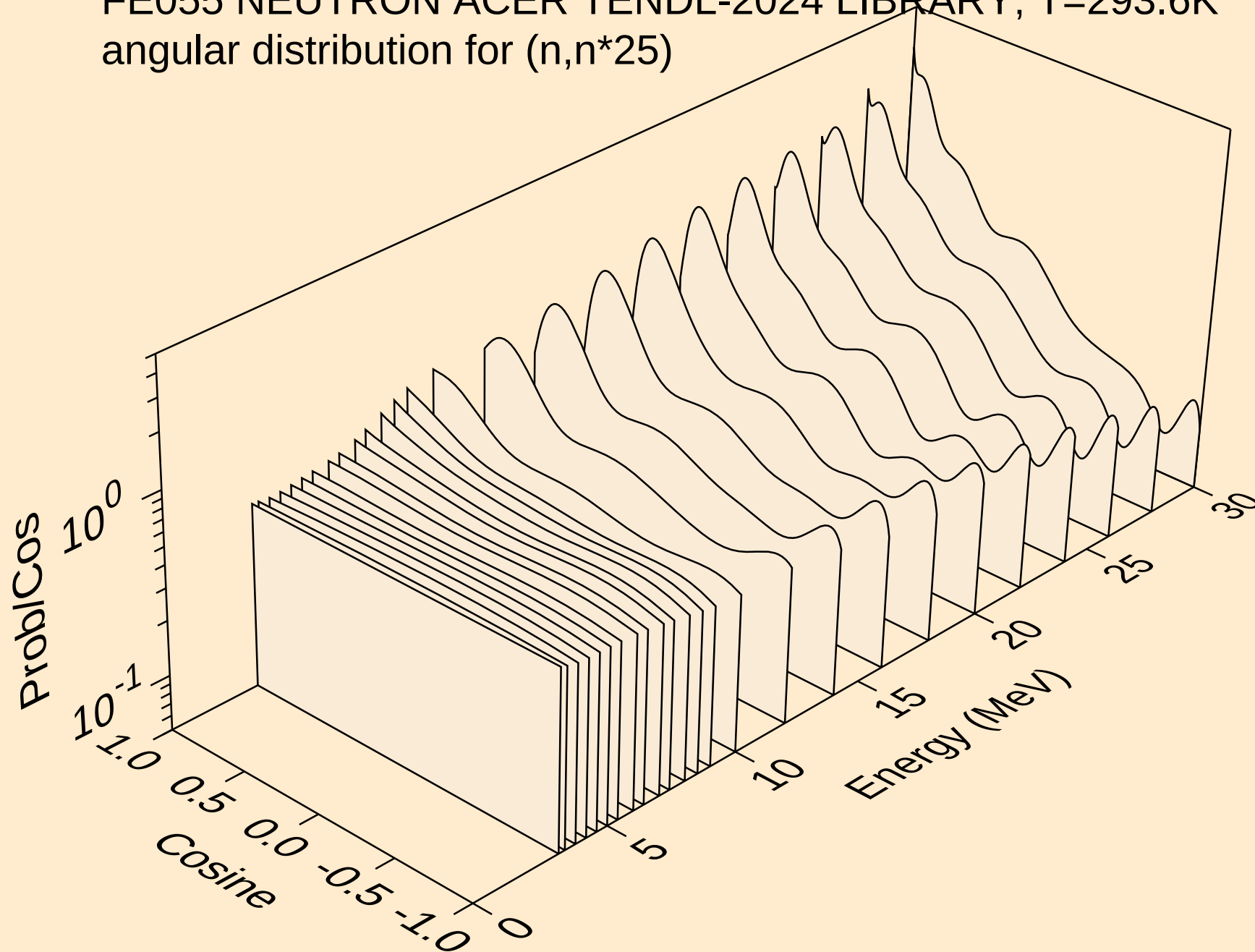
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*23)



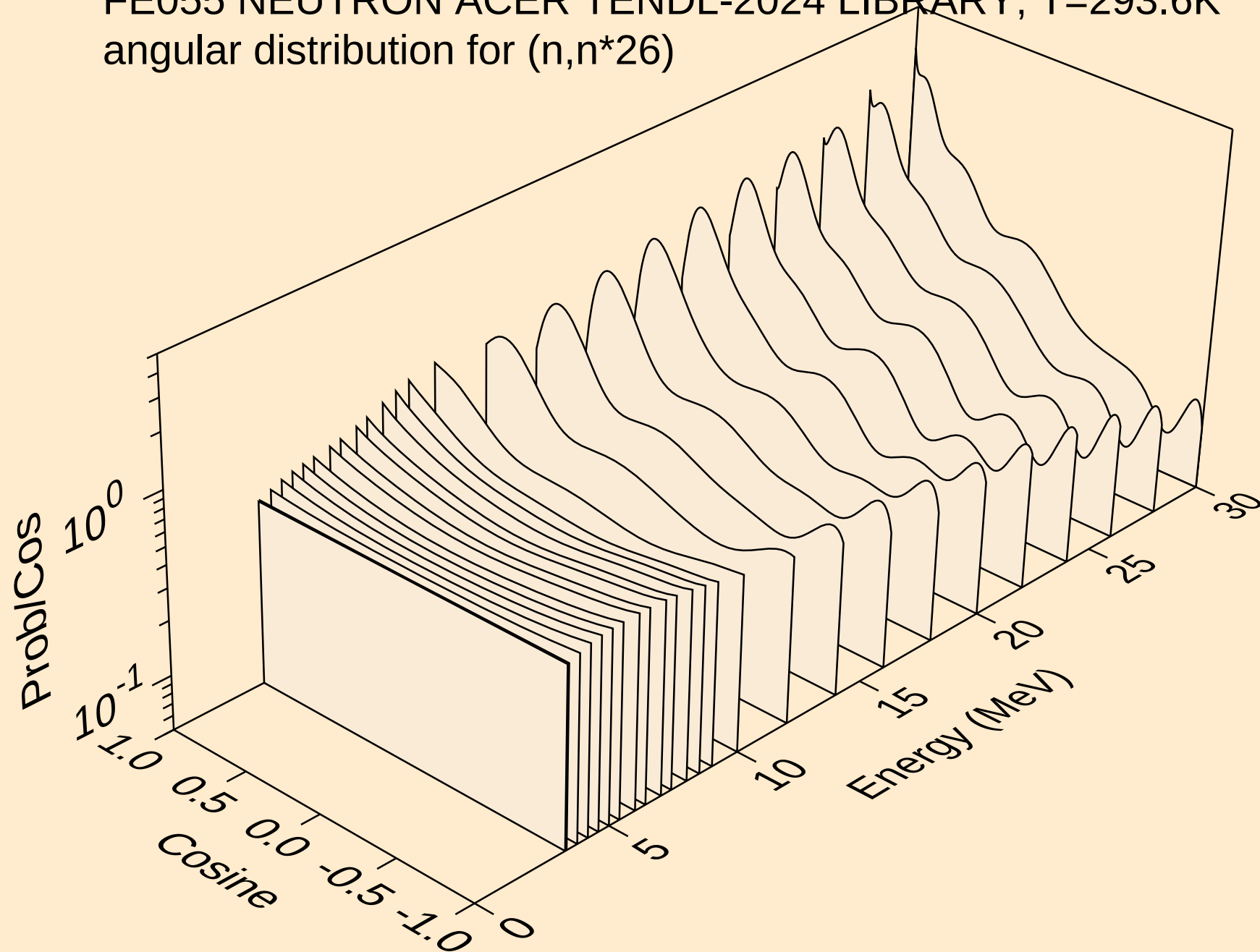
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*24)



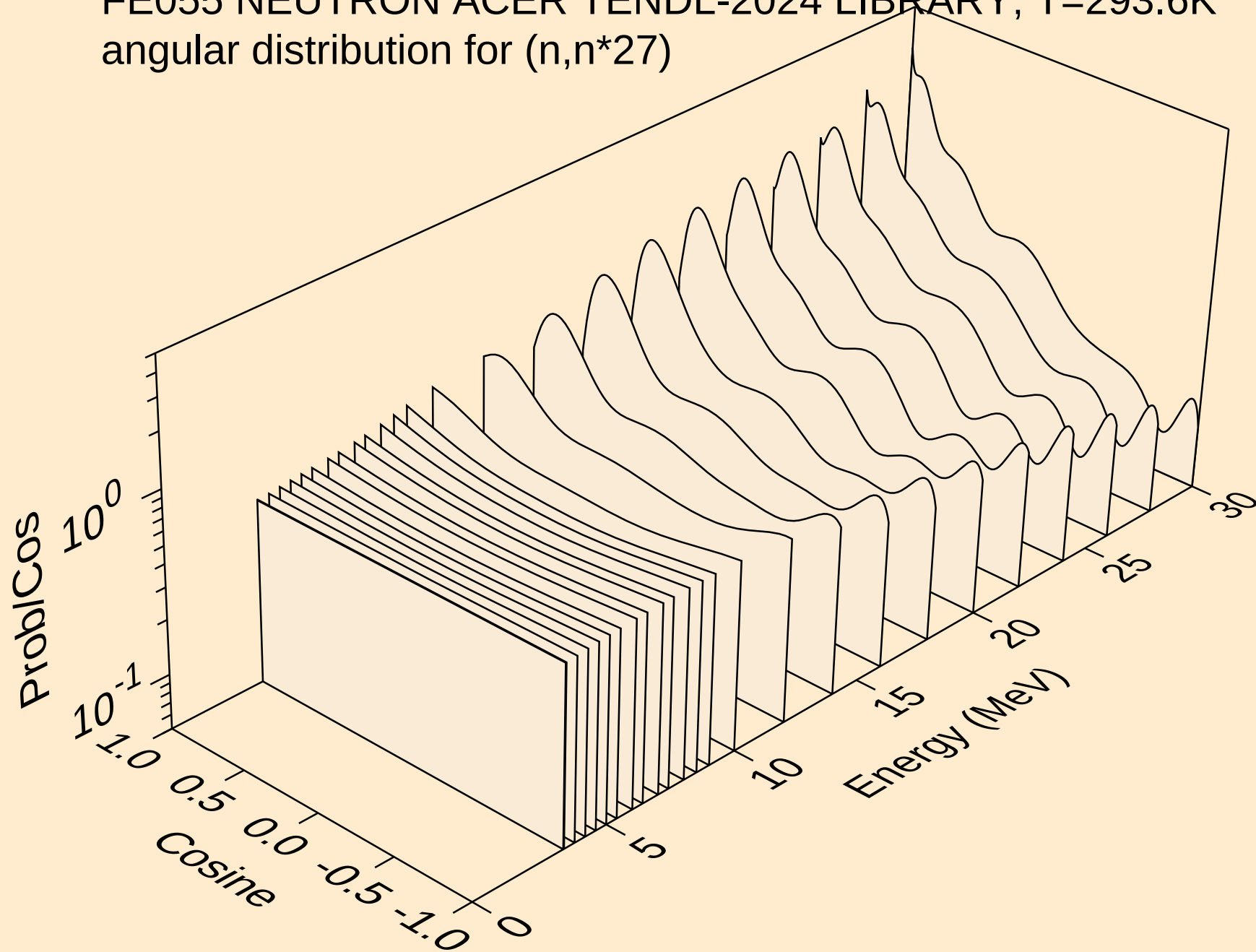
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*25)



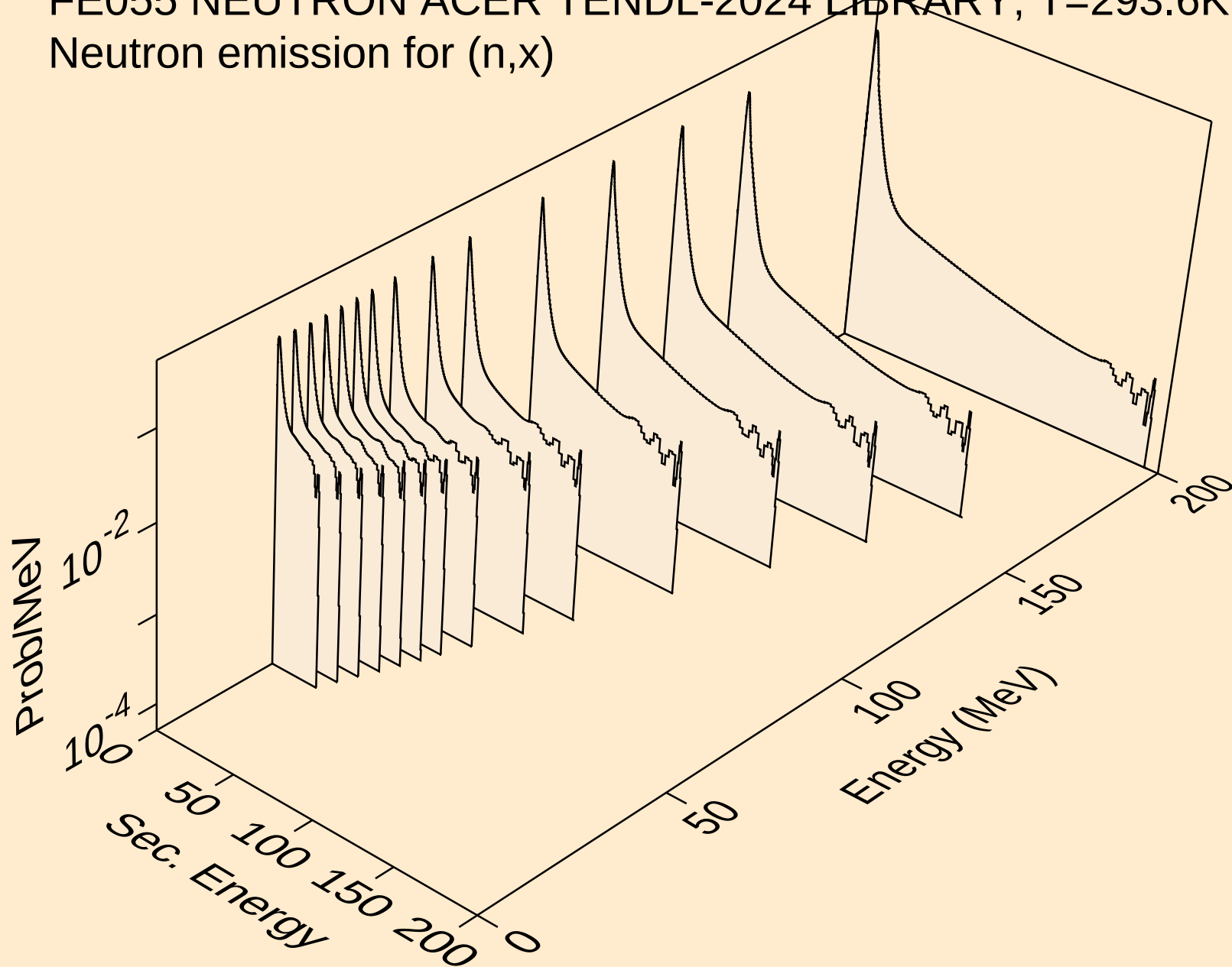
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*26)



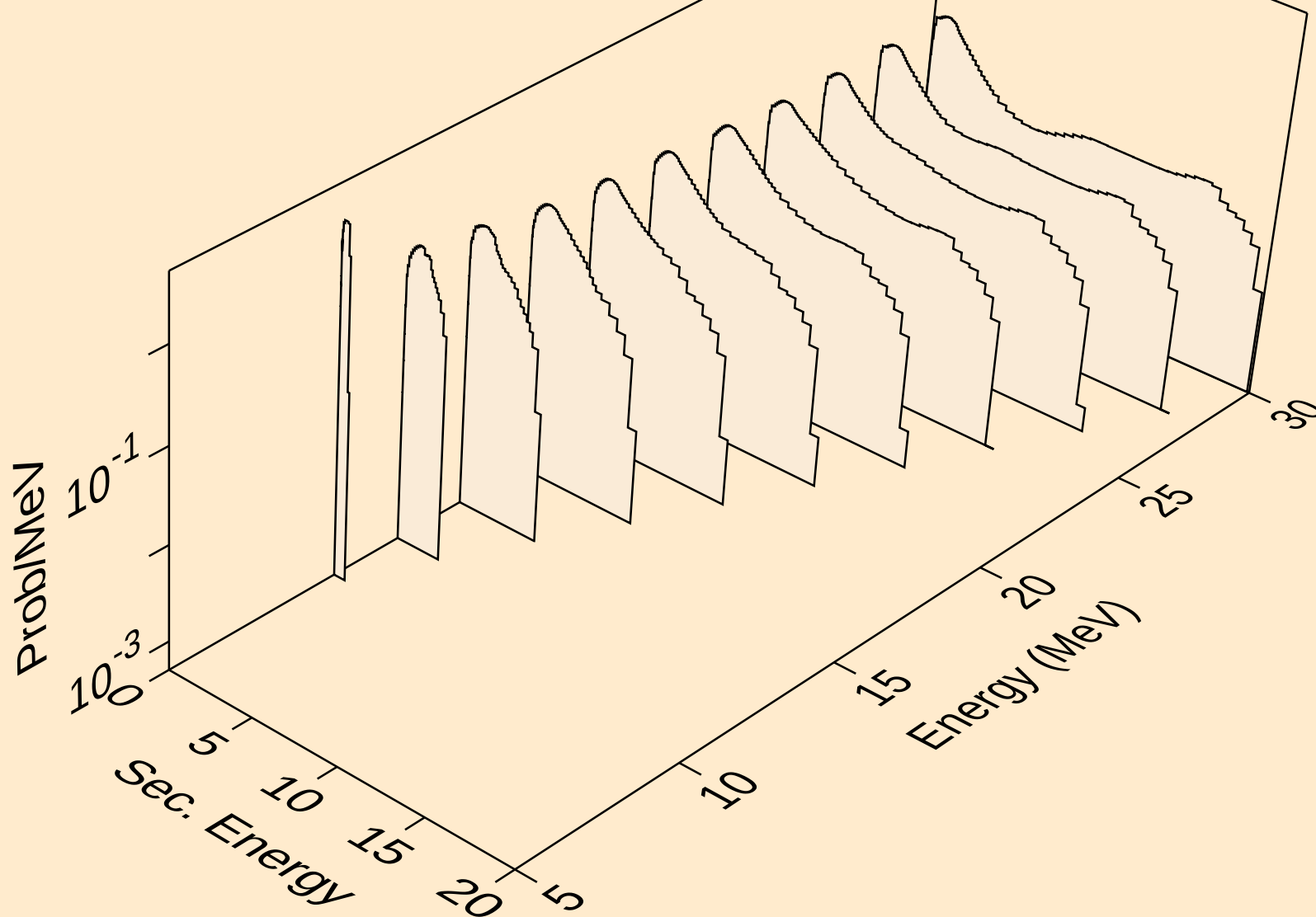
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
angular distribution for (n,n*27)



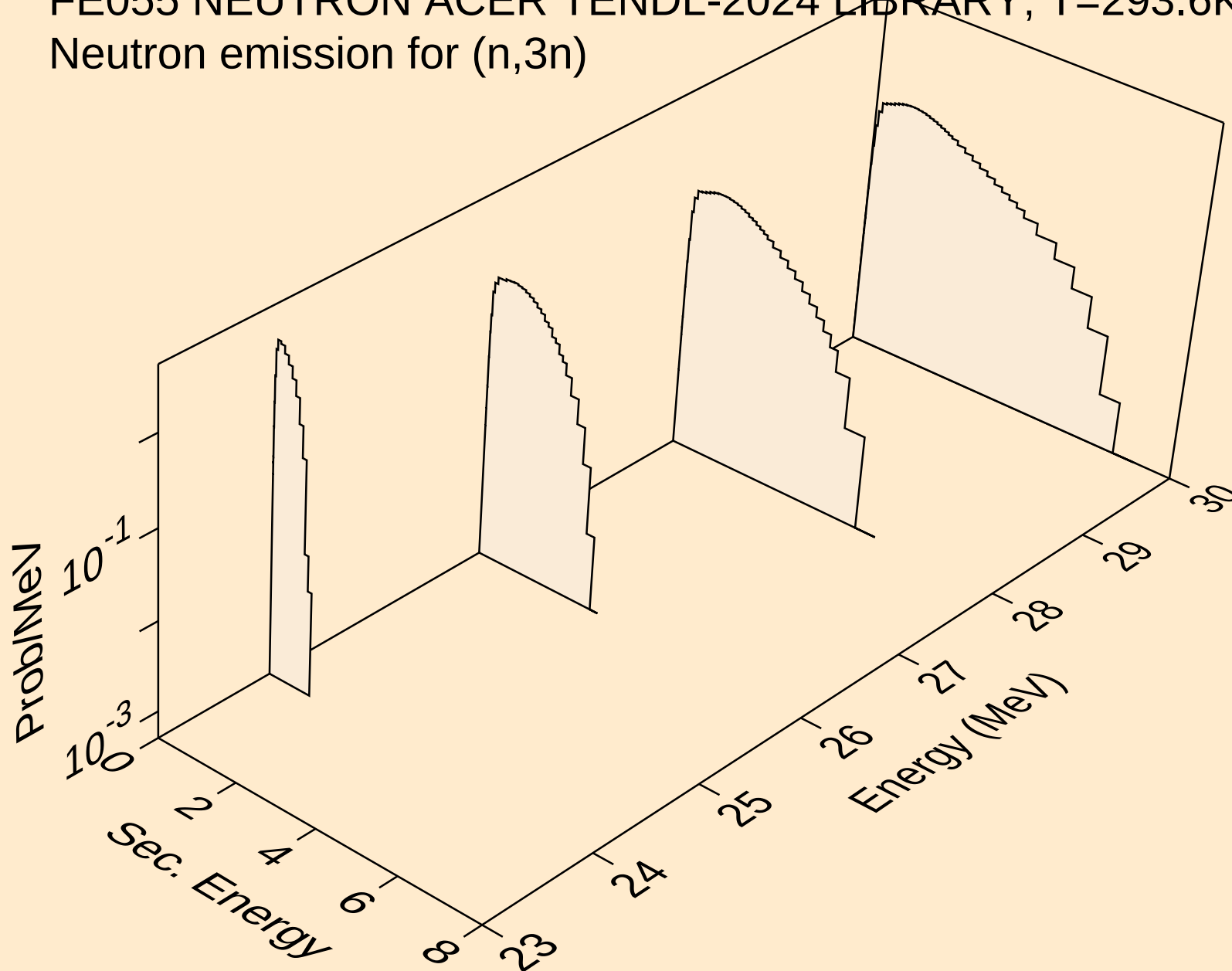
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,x)



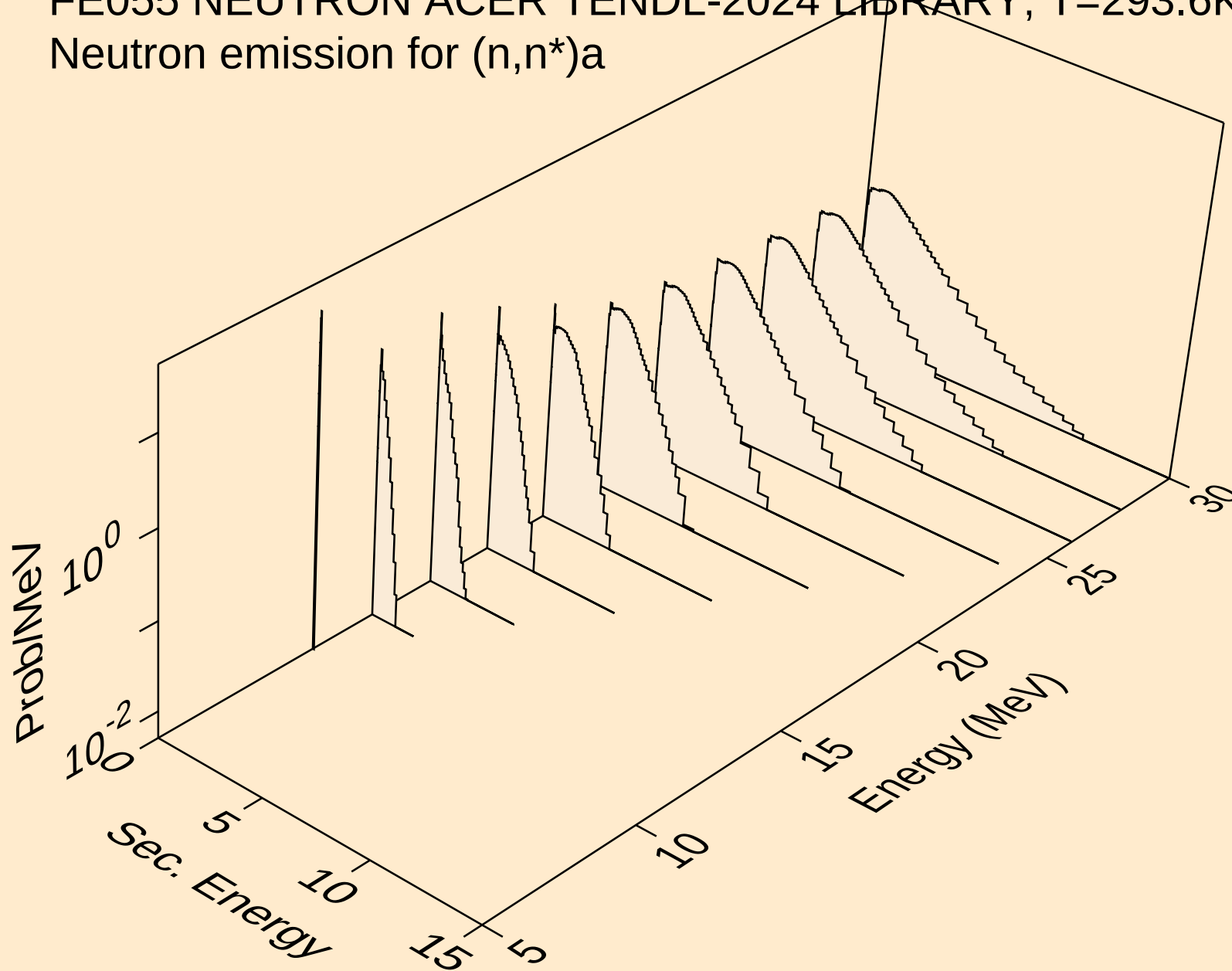
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)



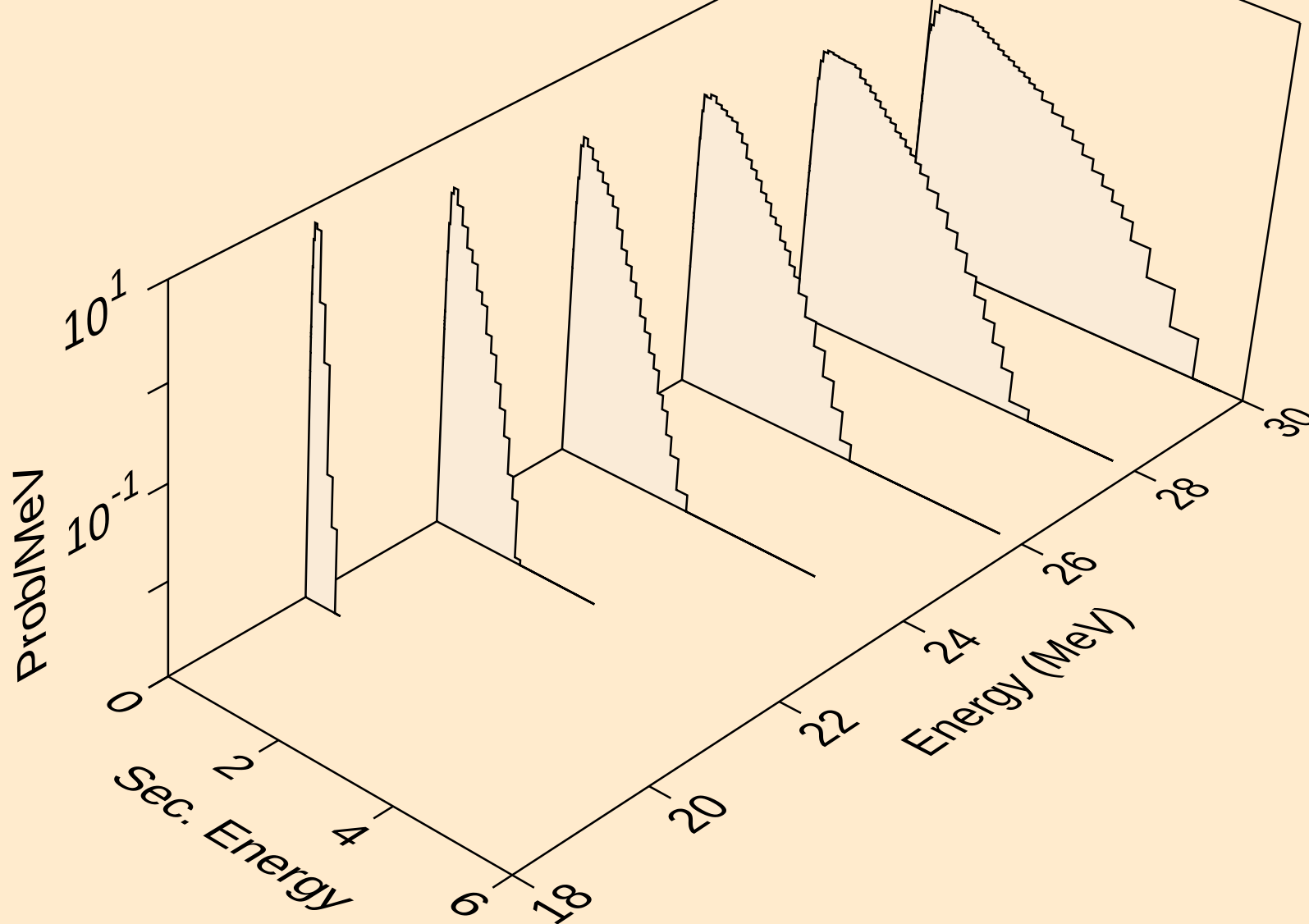
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,3n)



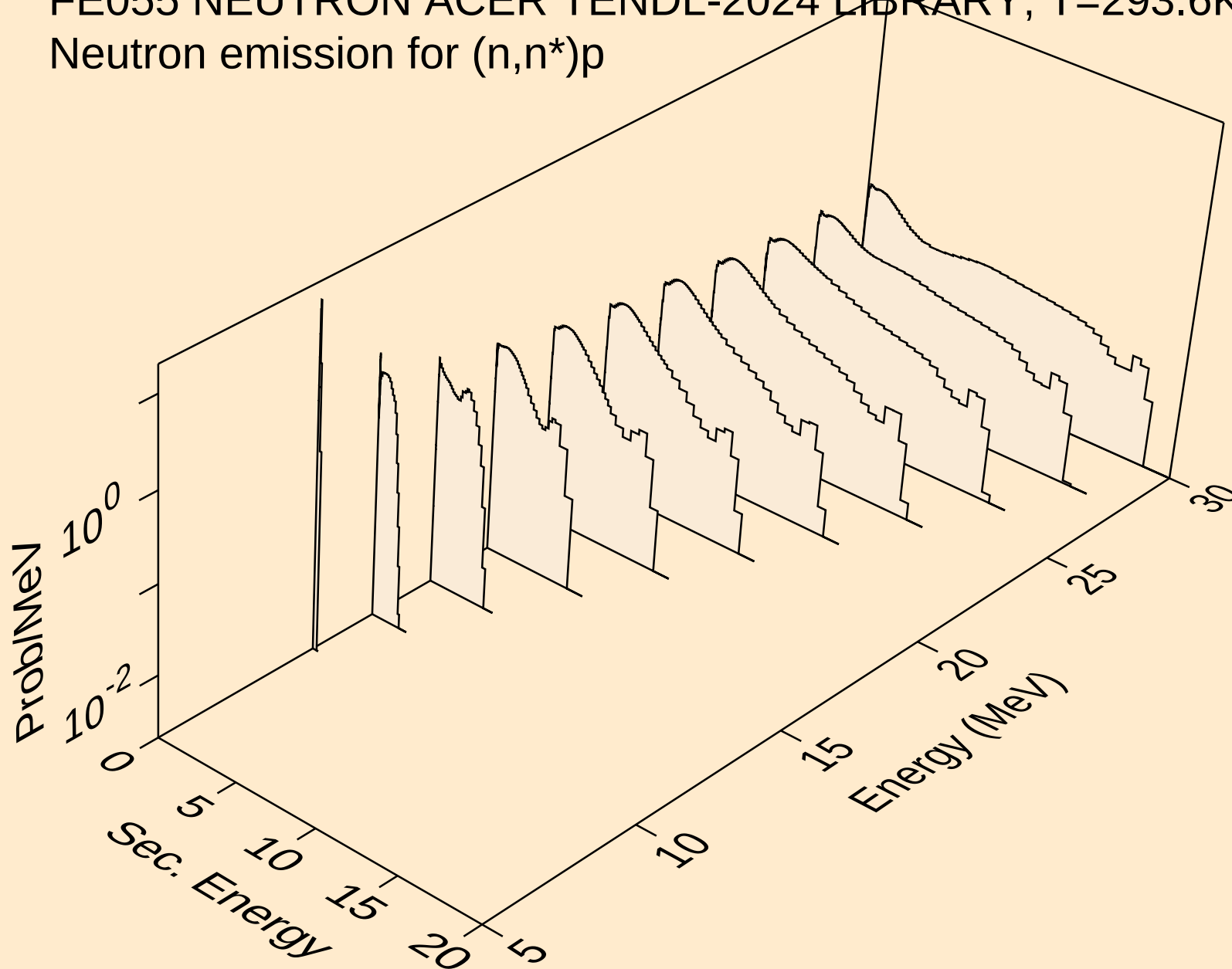
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



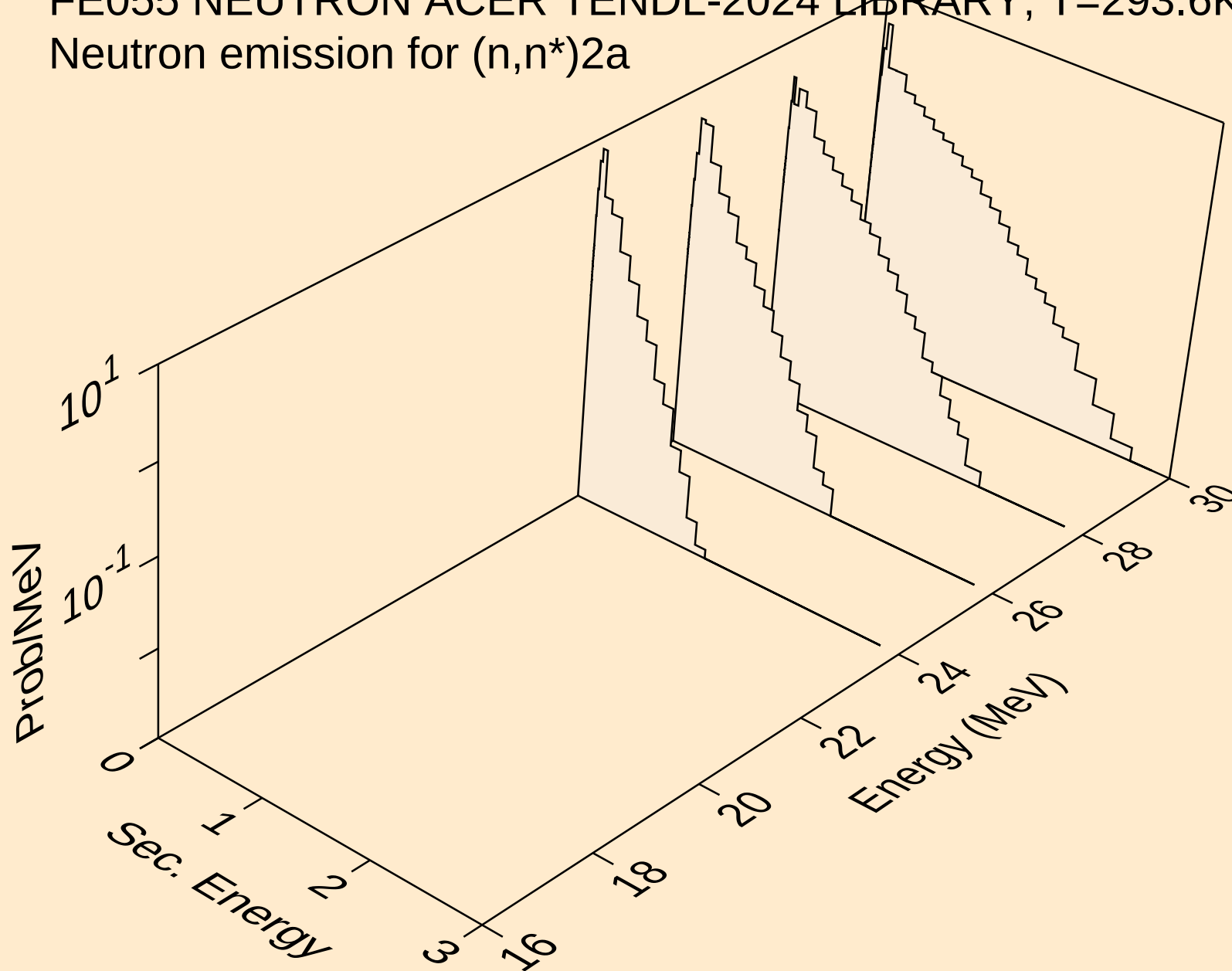
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2n)_a



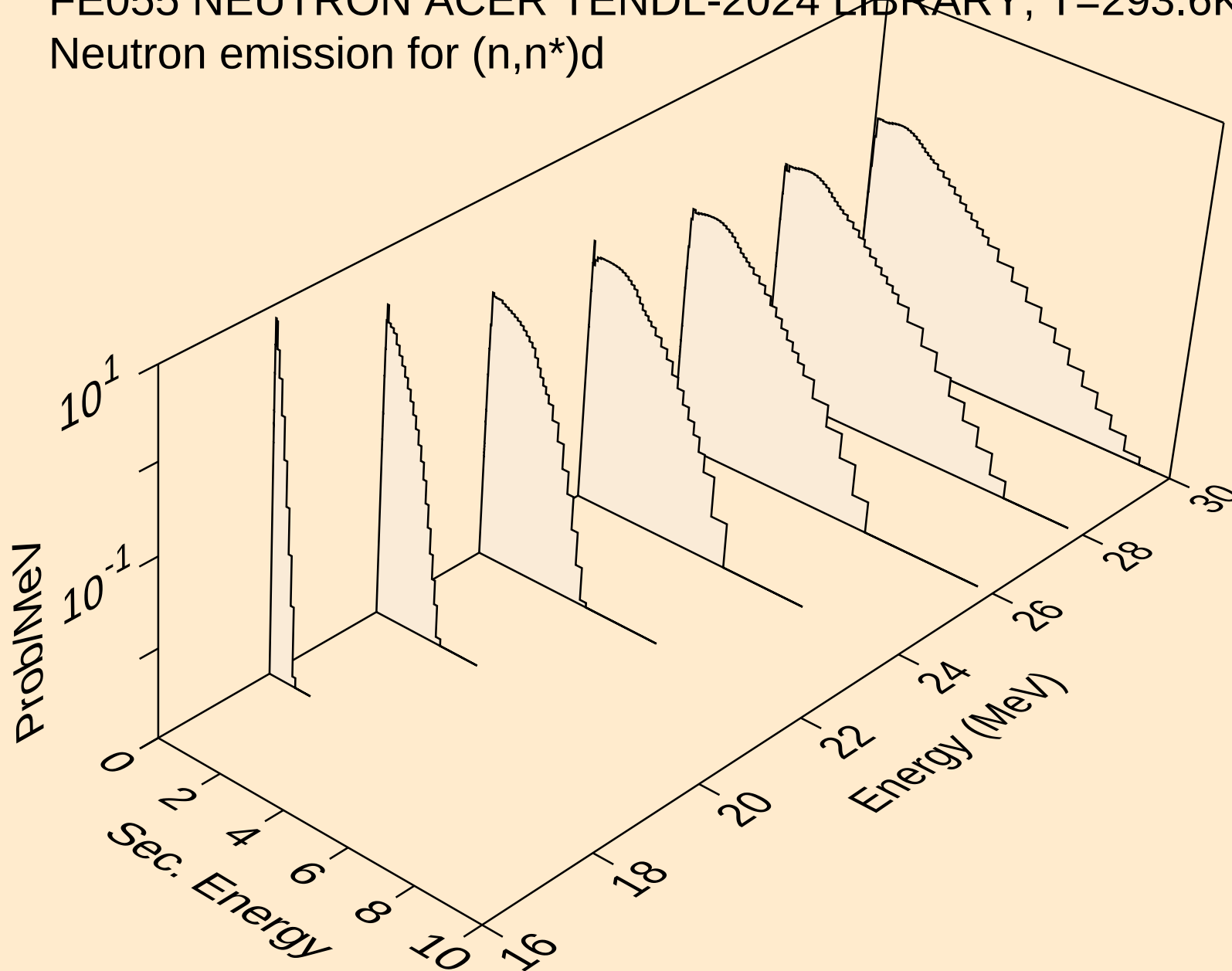
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



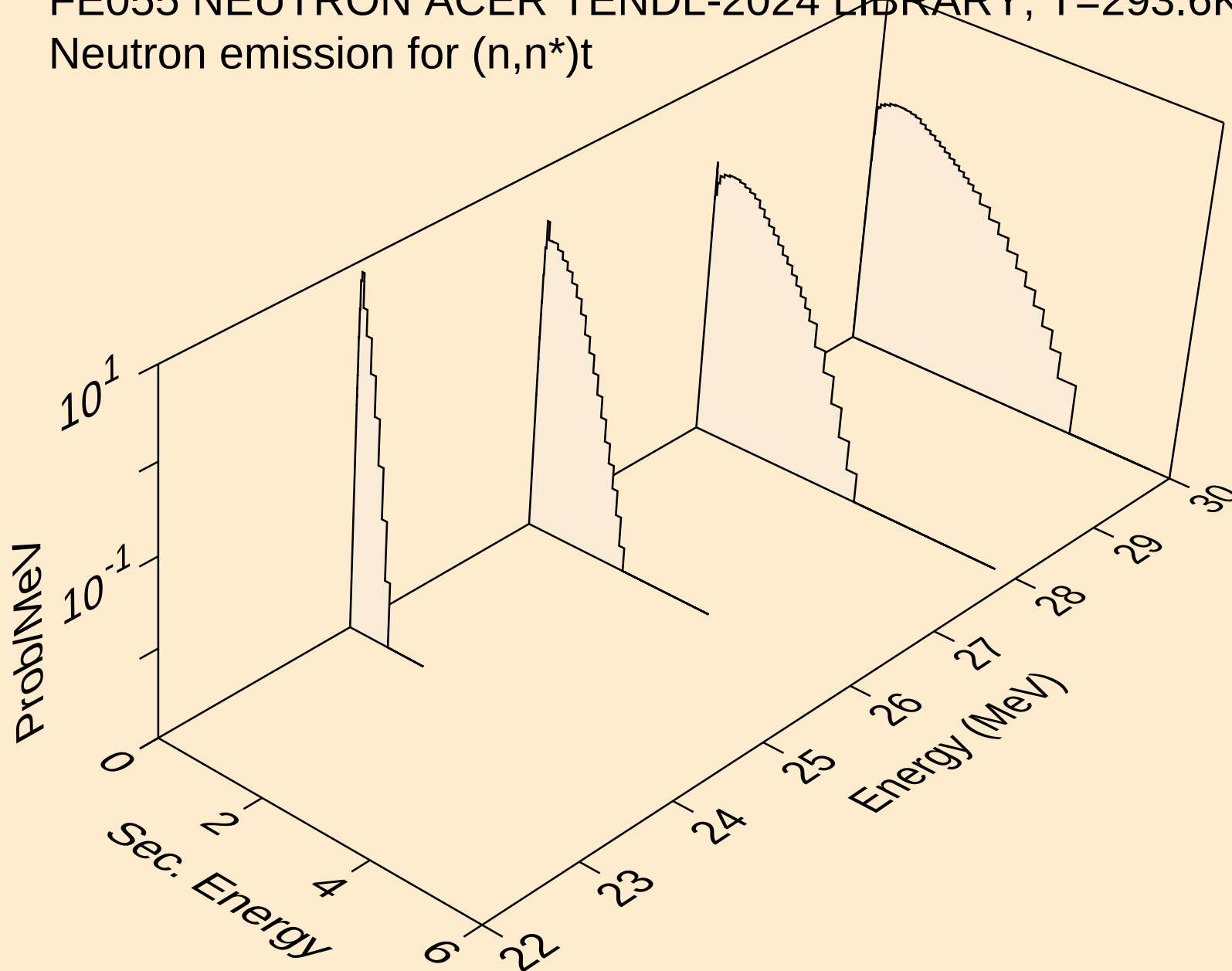
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



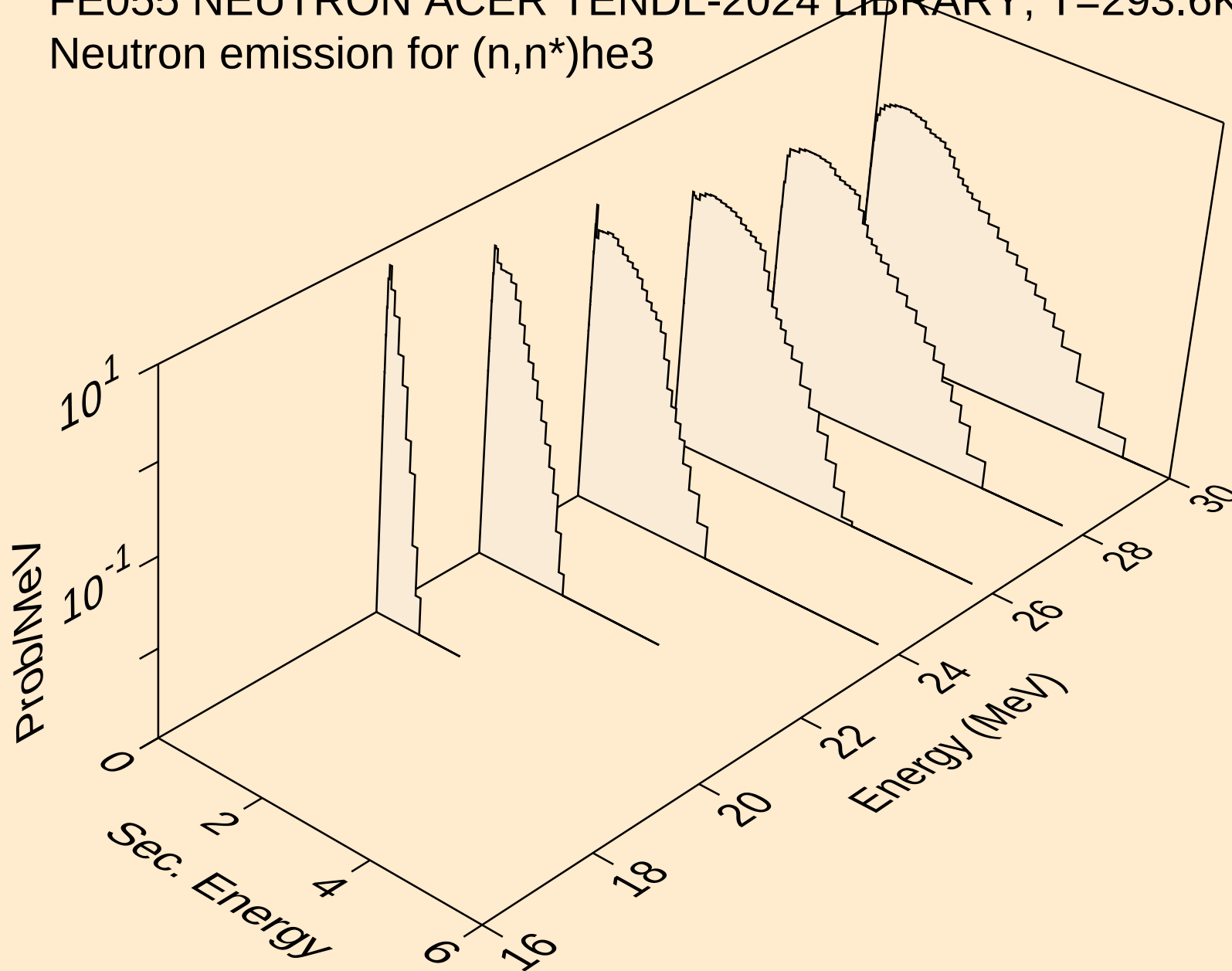
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



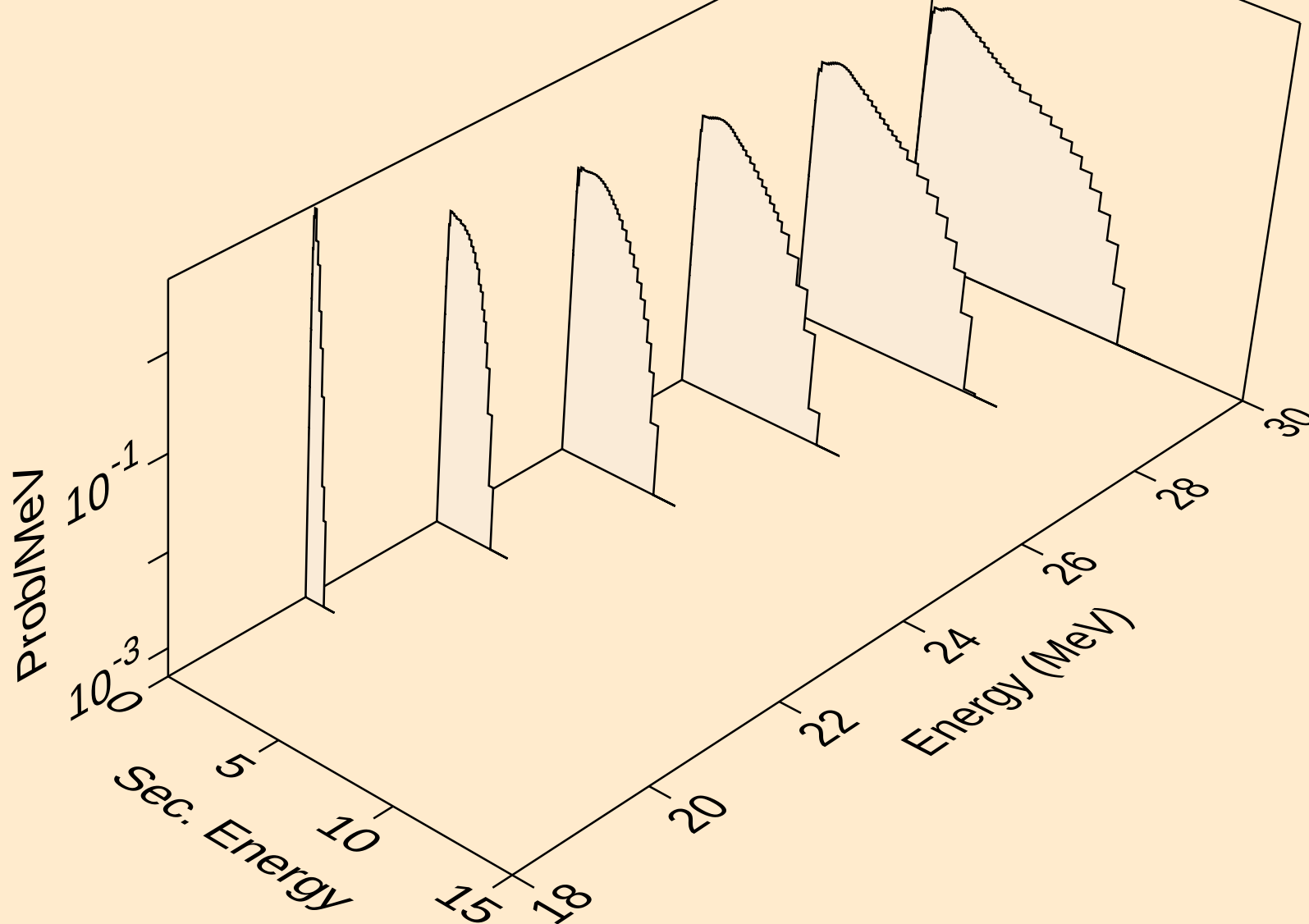
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



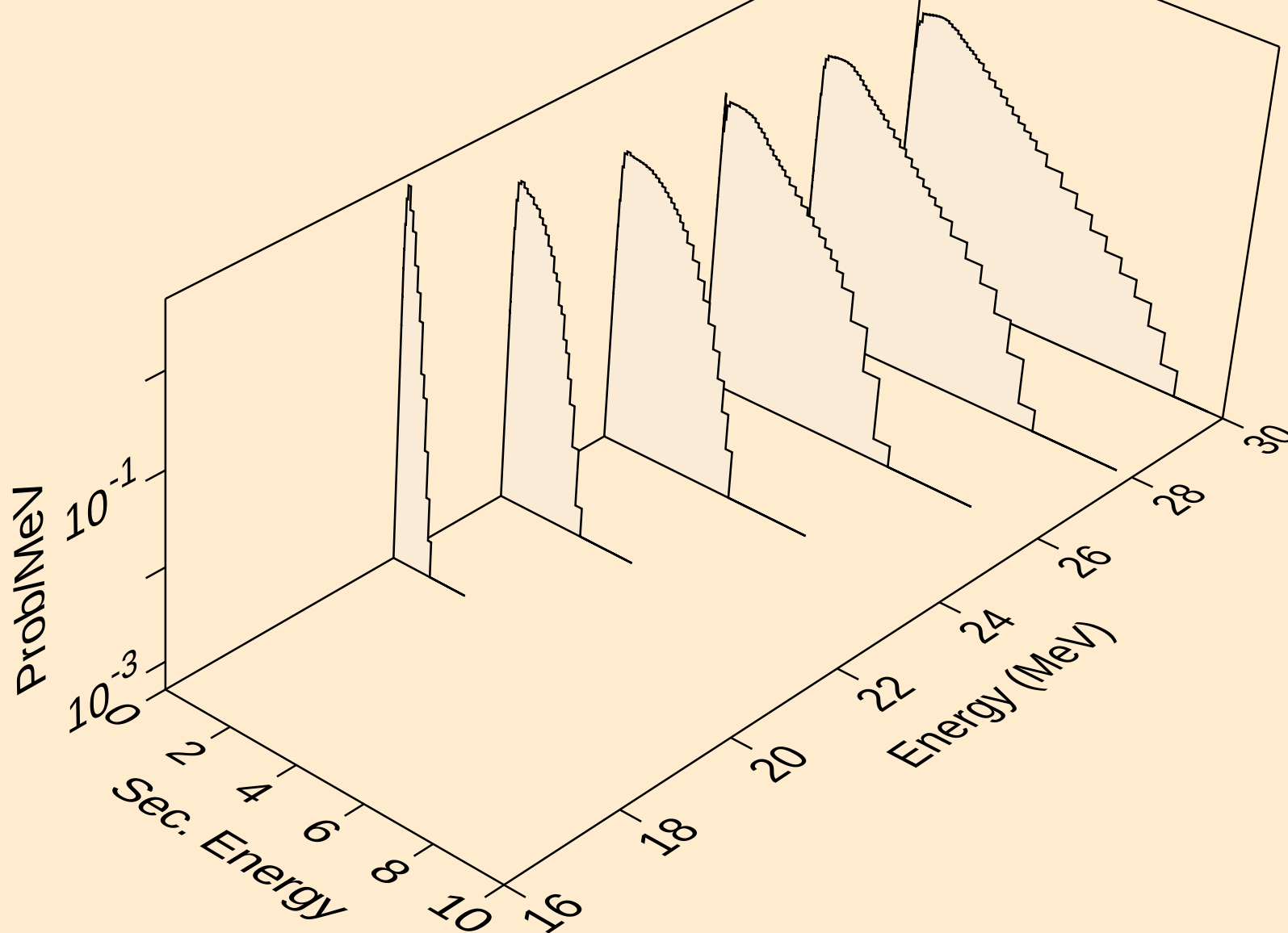
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



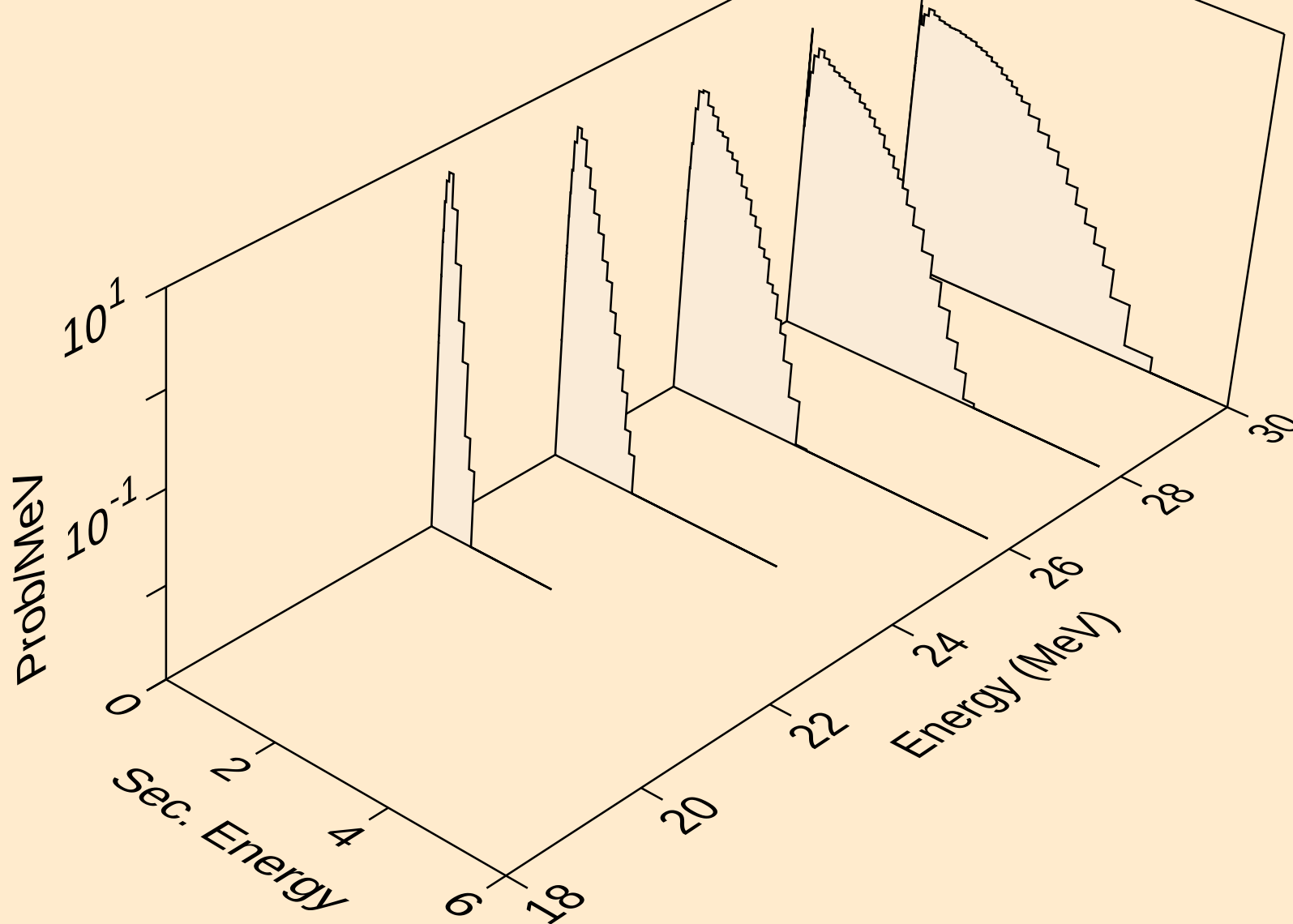
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,2np)



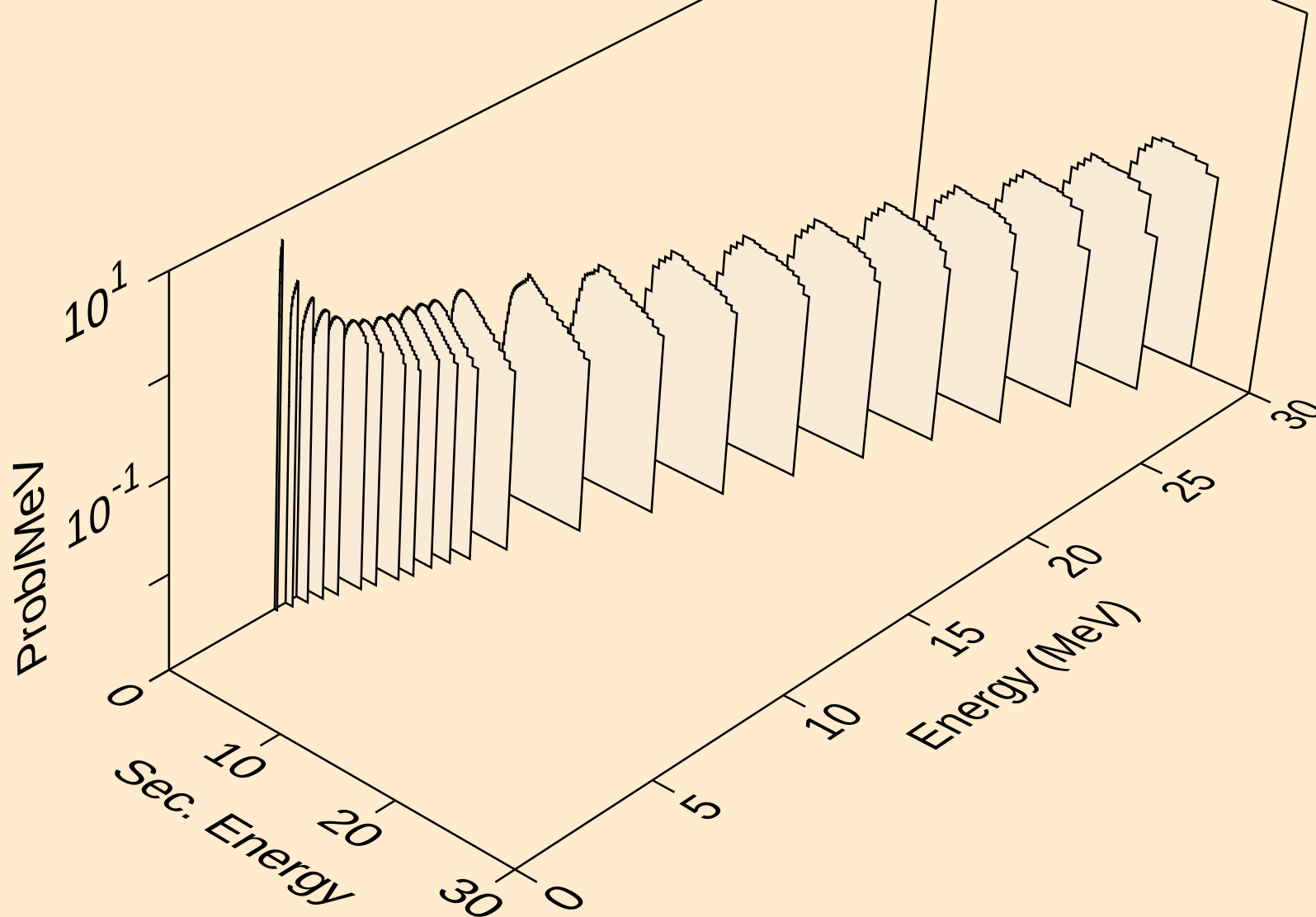
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n2p)



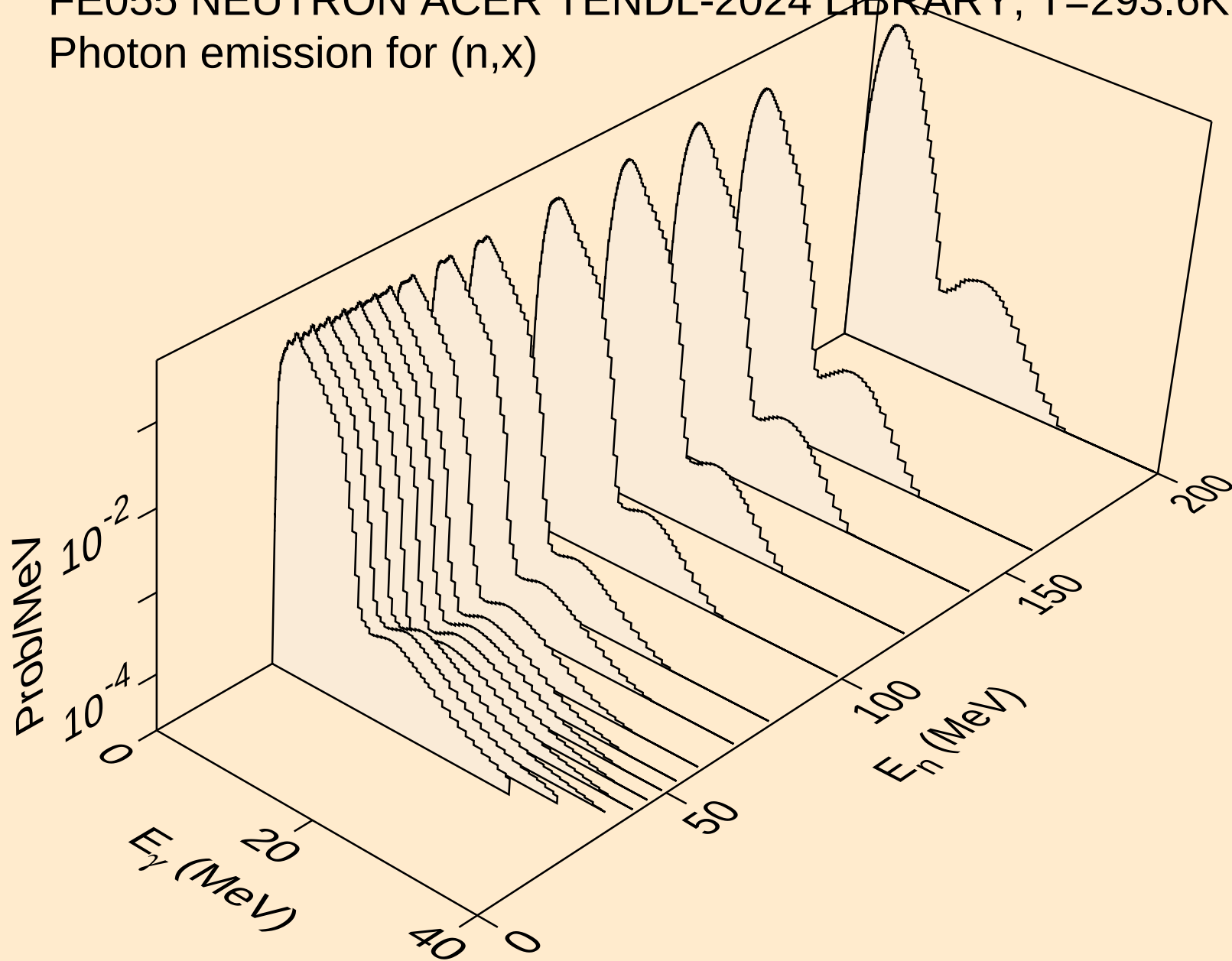
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,npa)



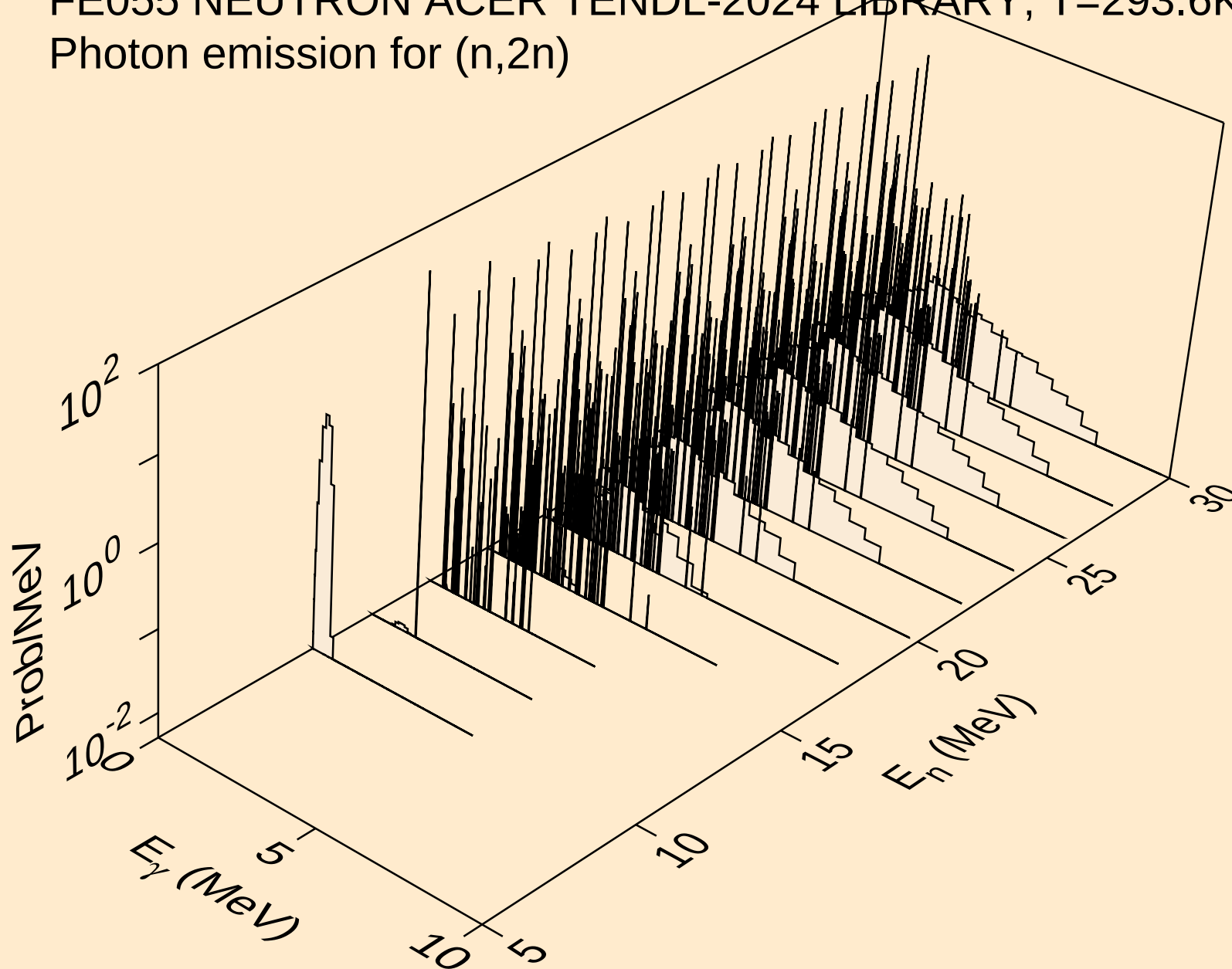
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



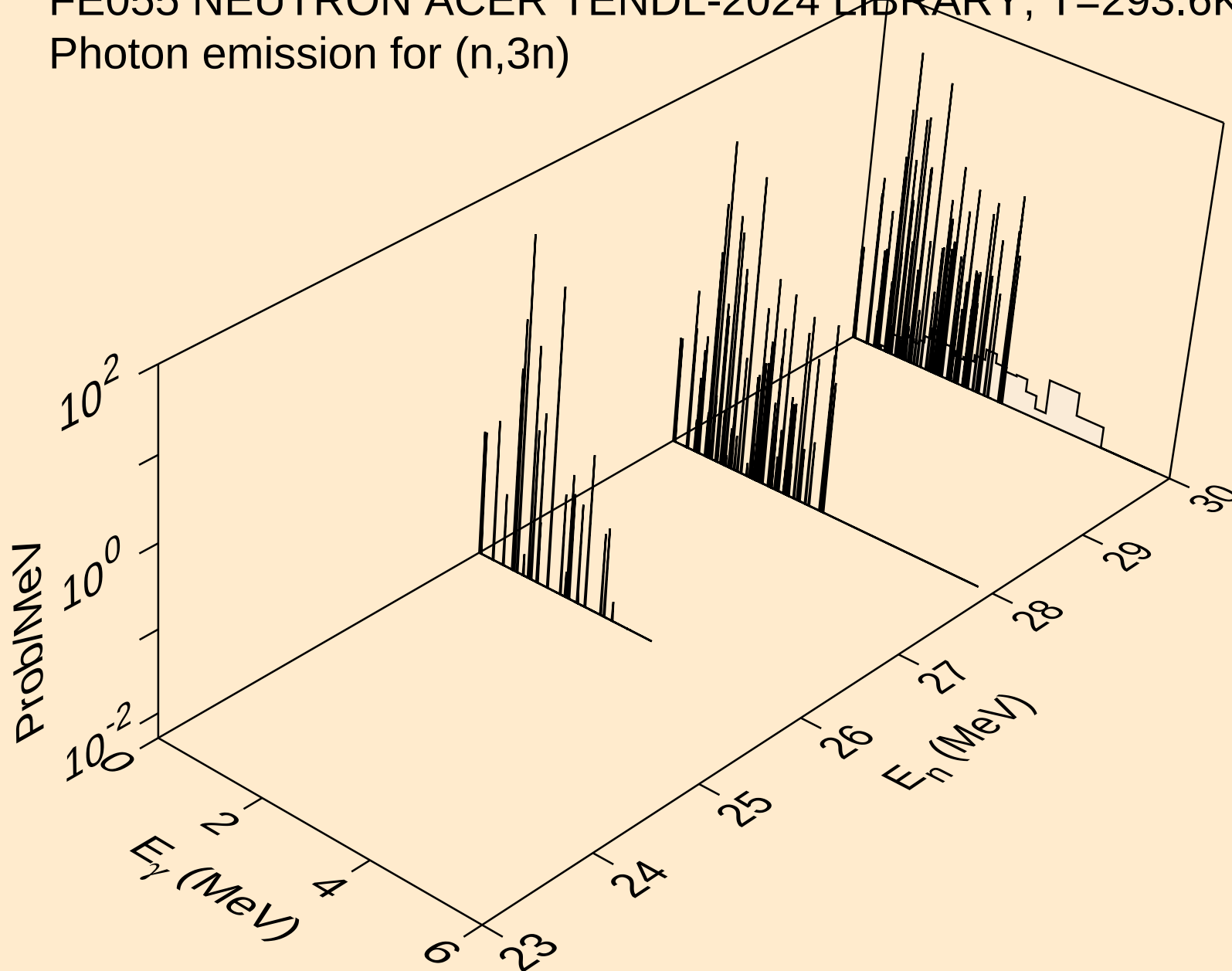
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,x)



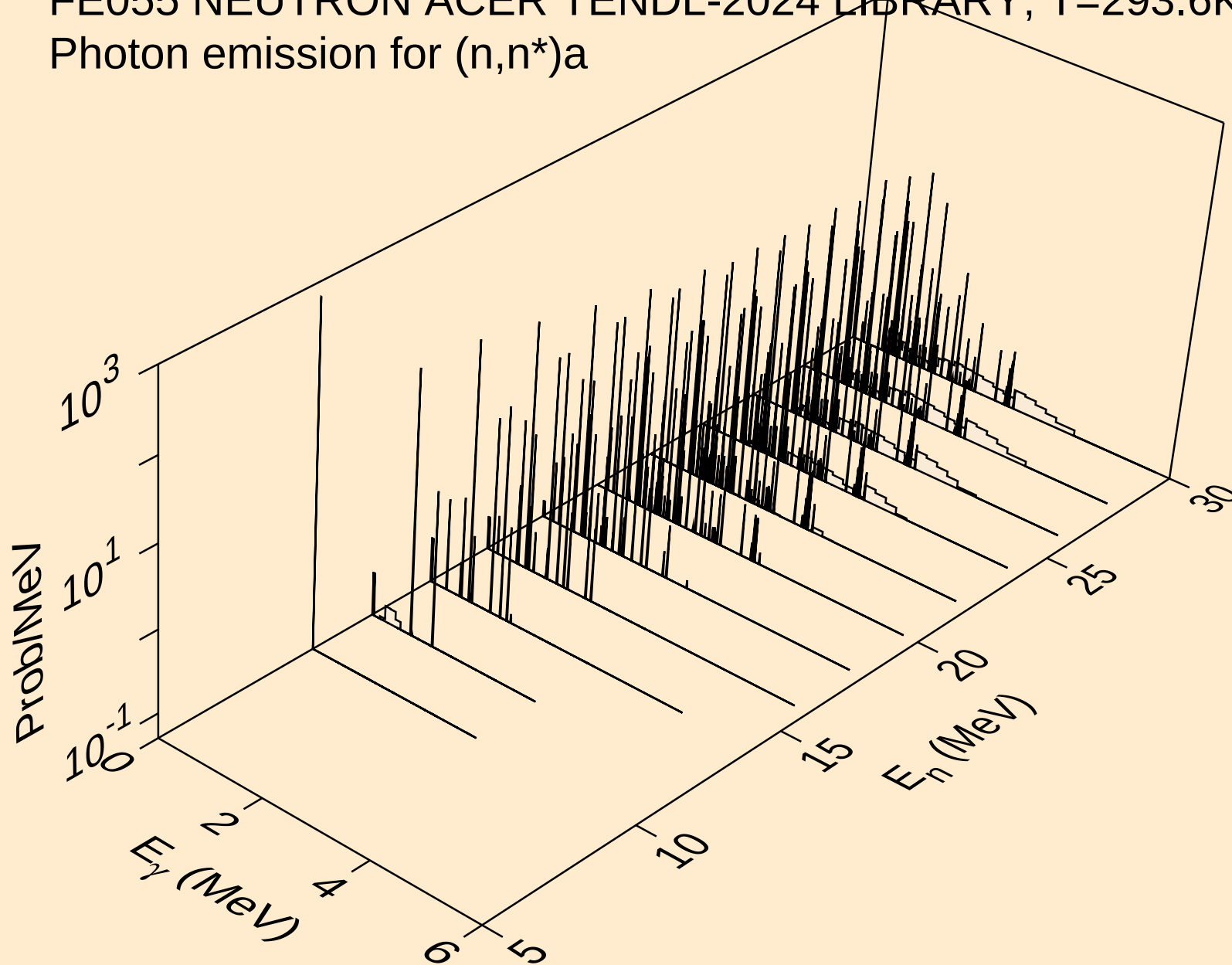
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n)



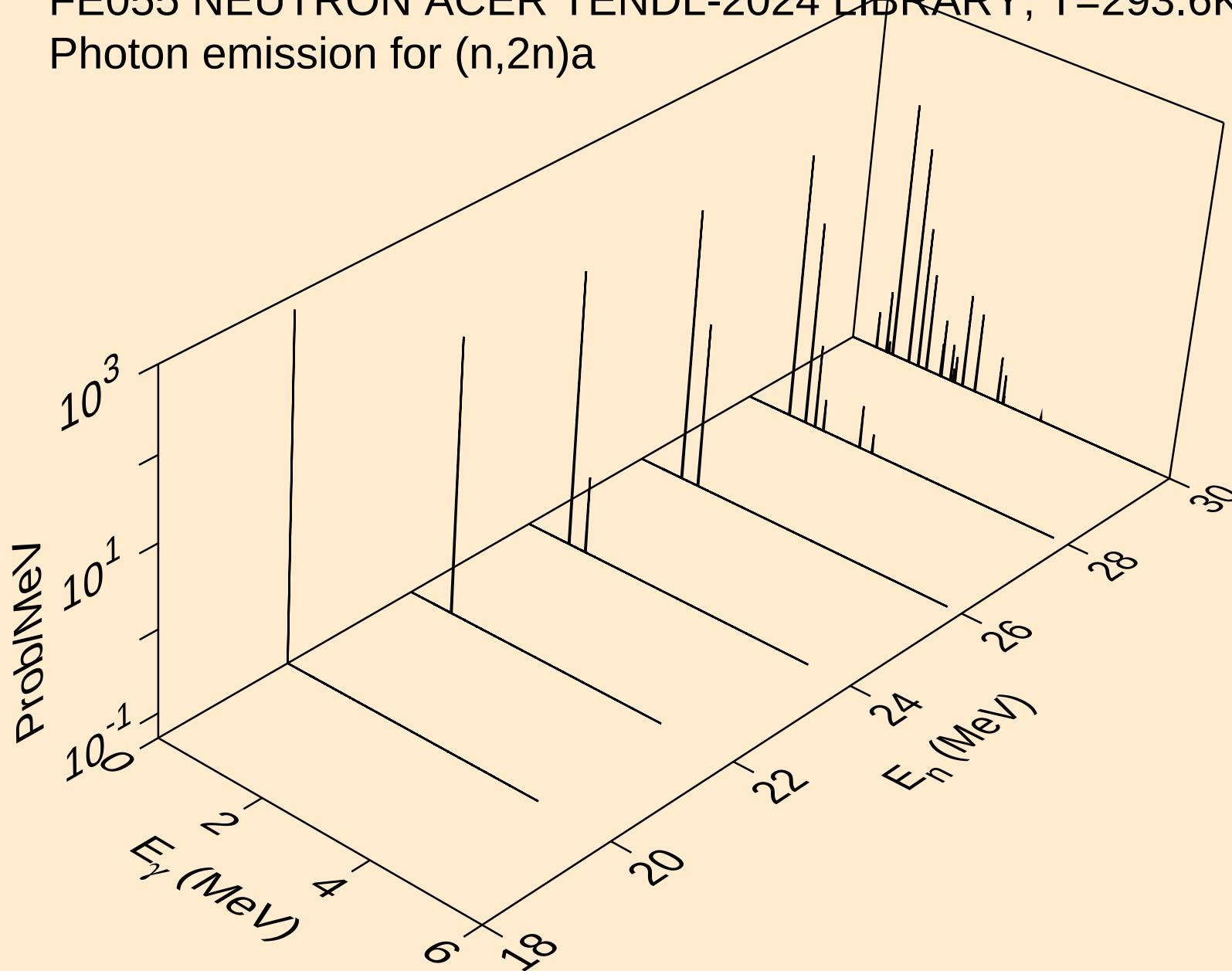
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,3n)



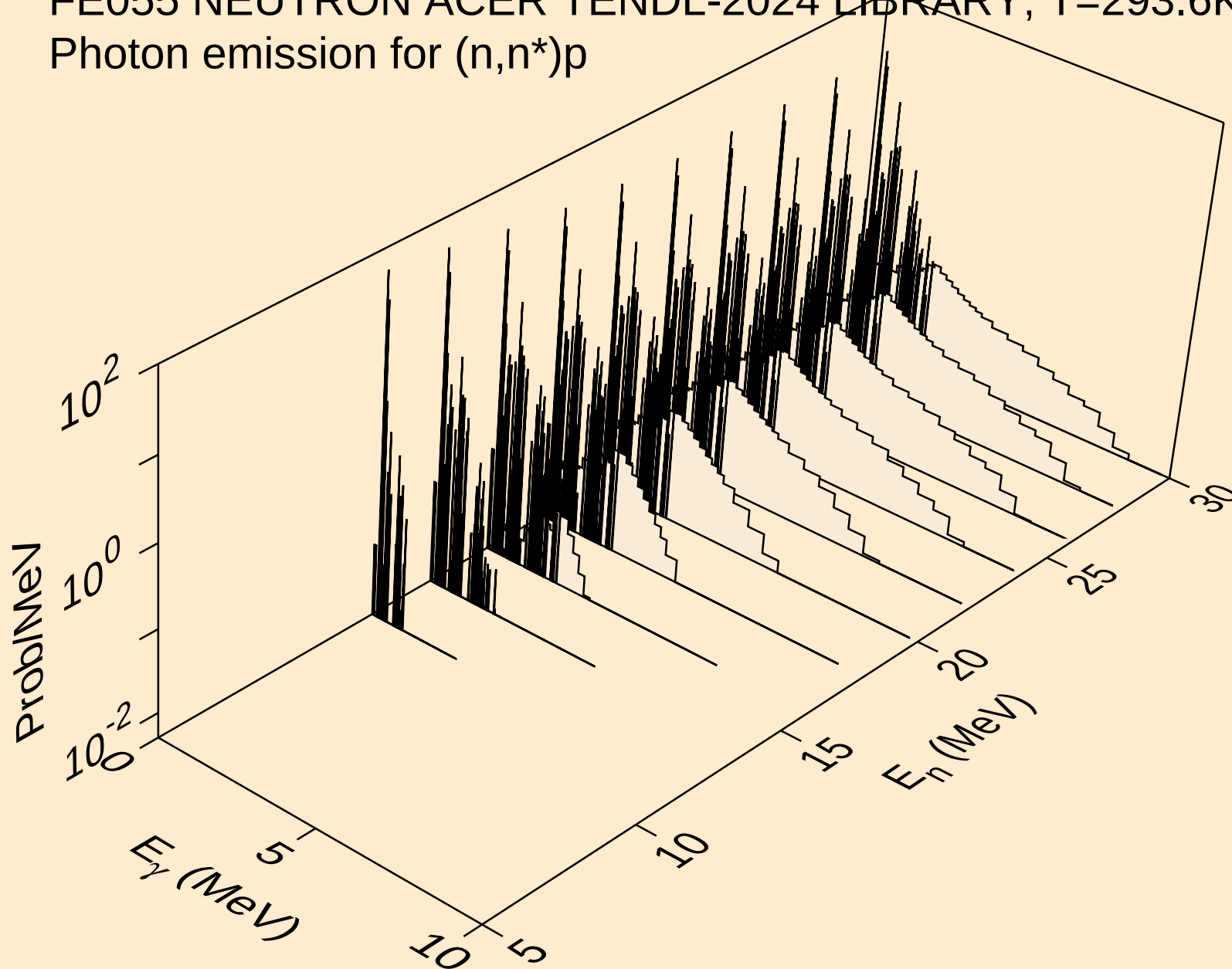
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)a



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2n) α

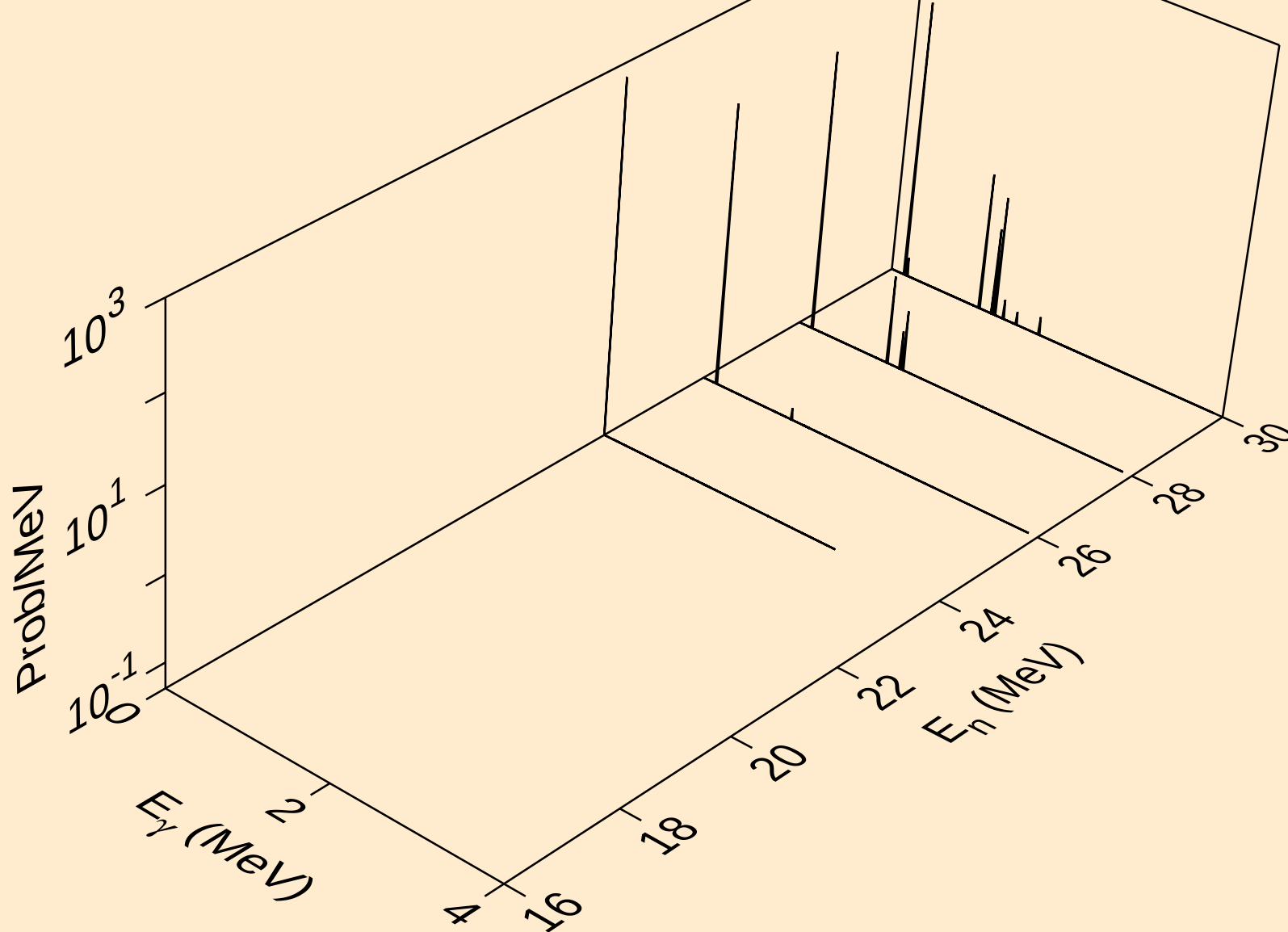


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)p



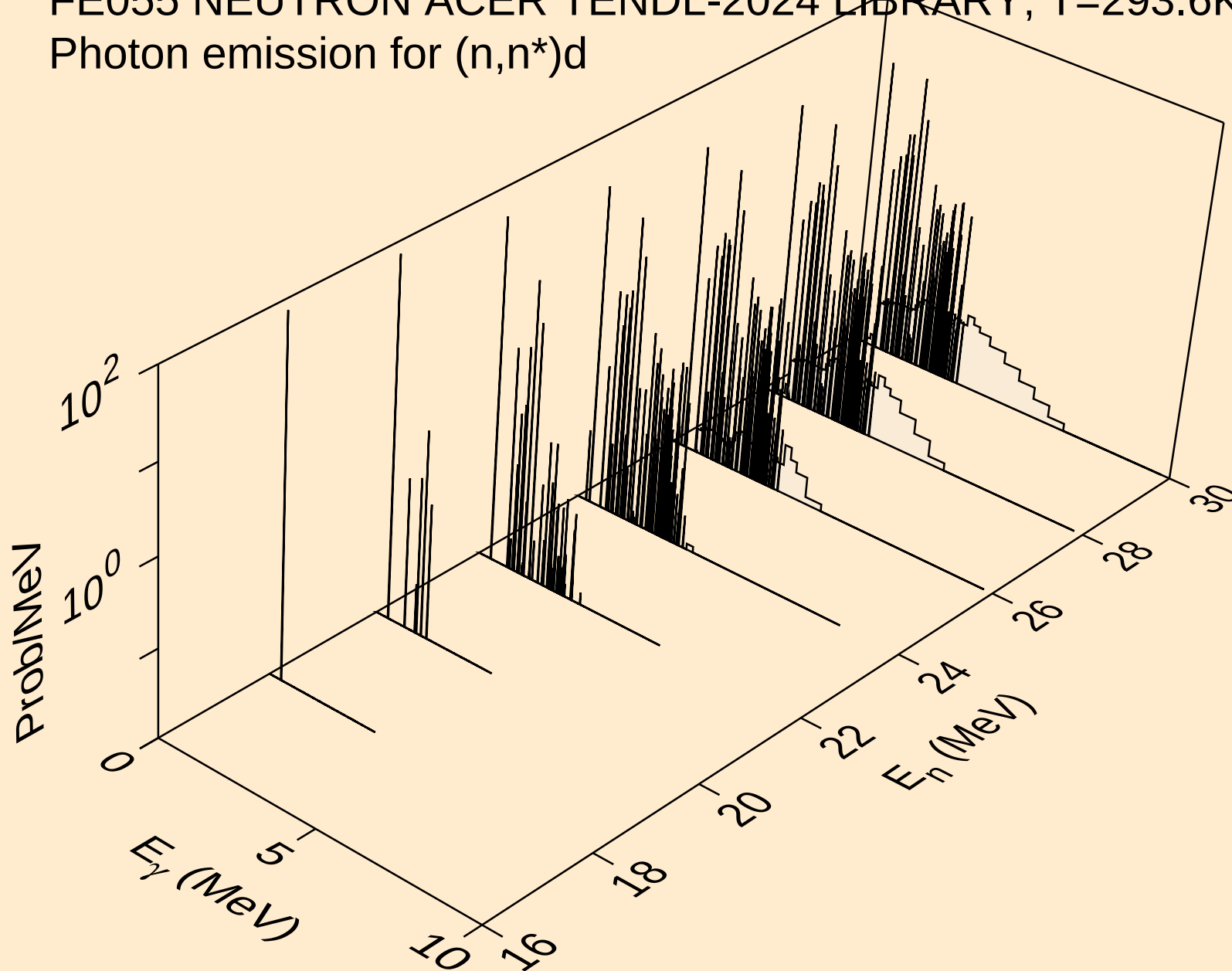
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

Photon emission for (n,n*)2a

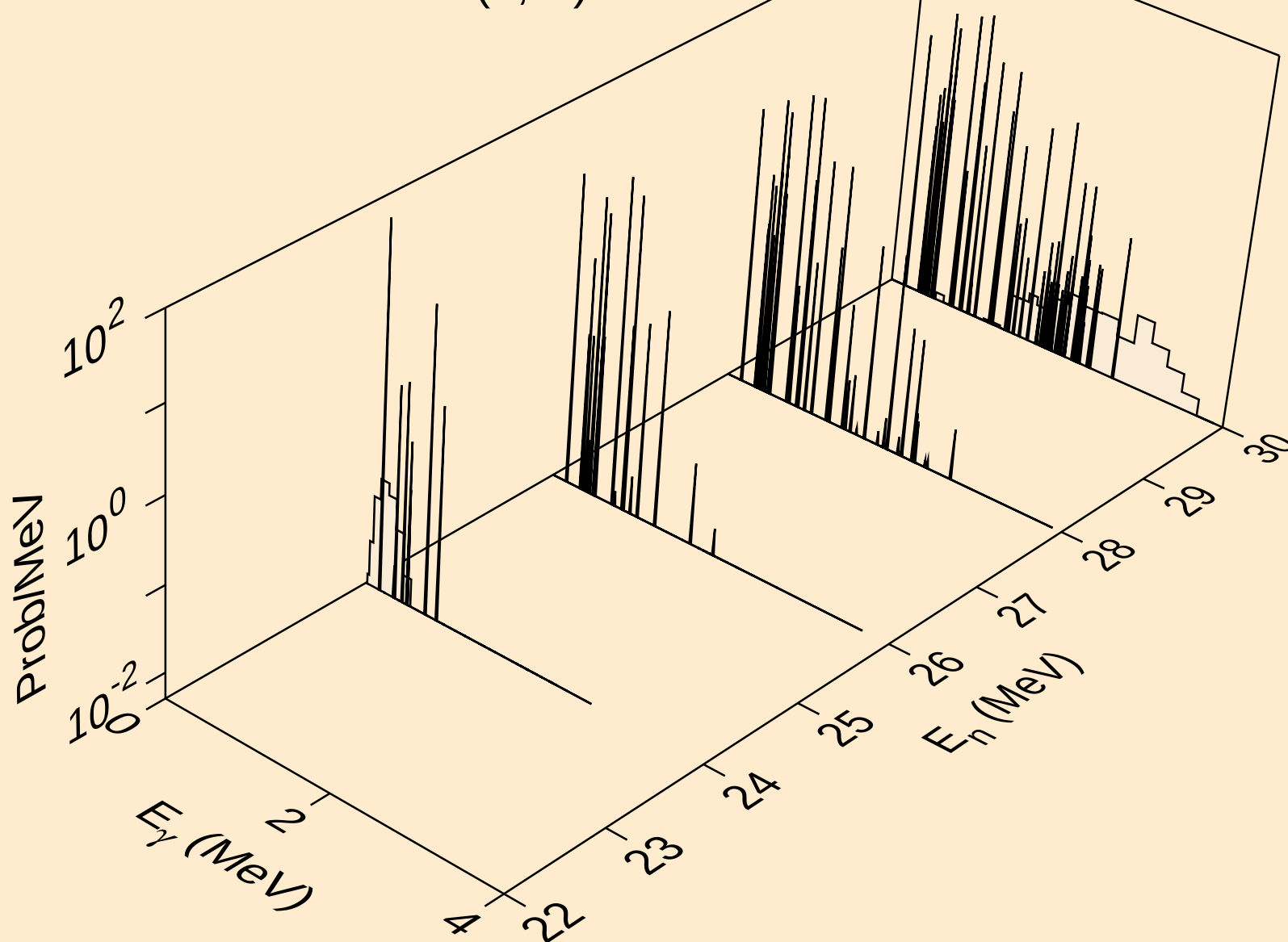


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

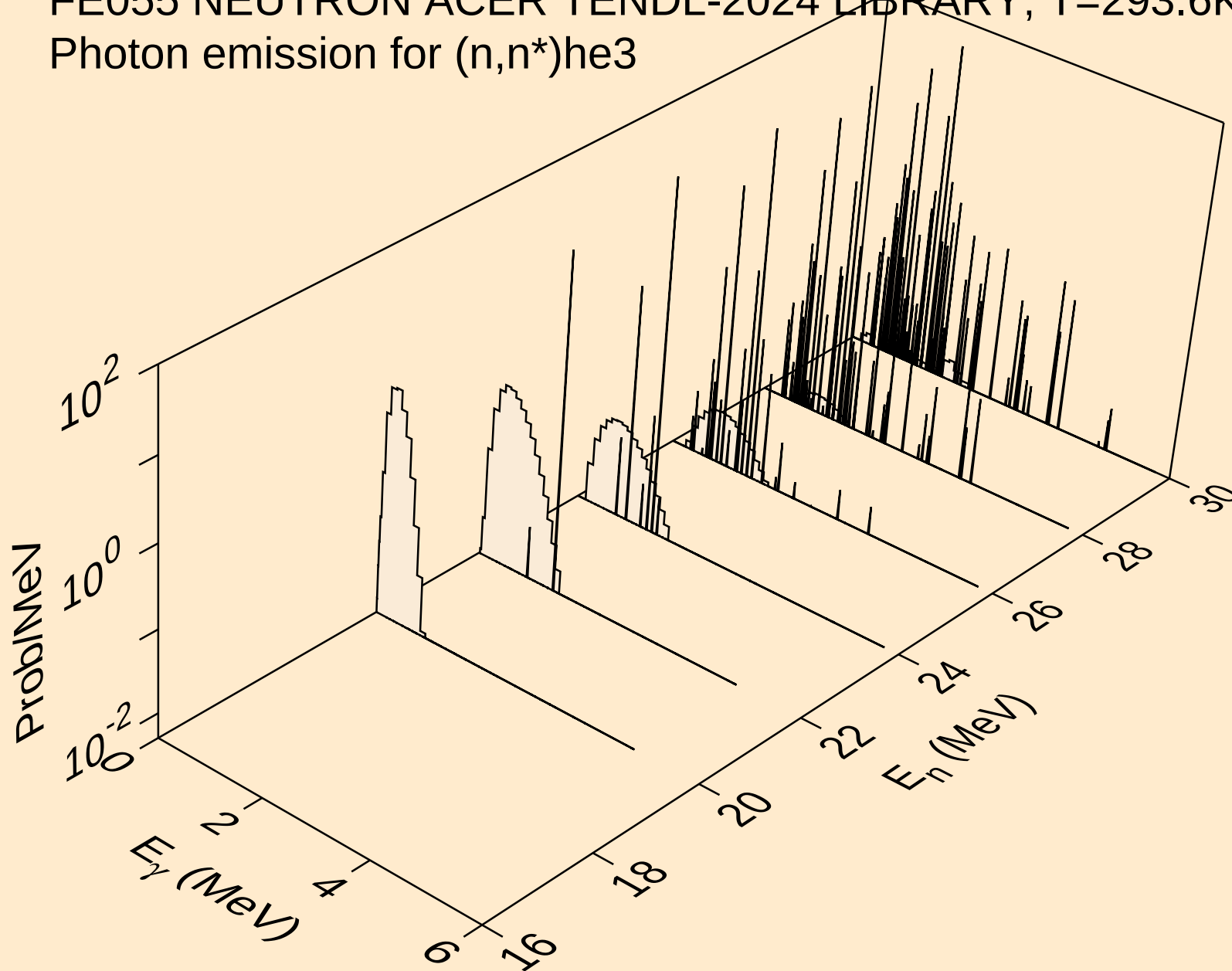
Photon emission for (n,n*)d



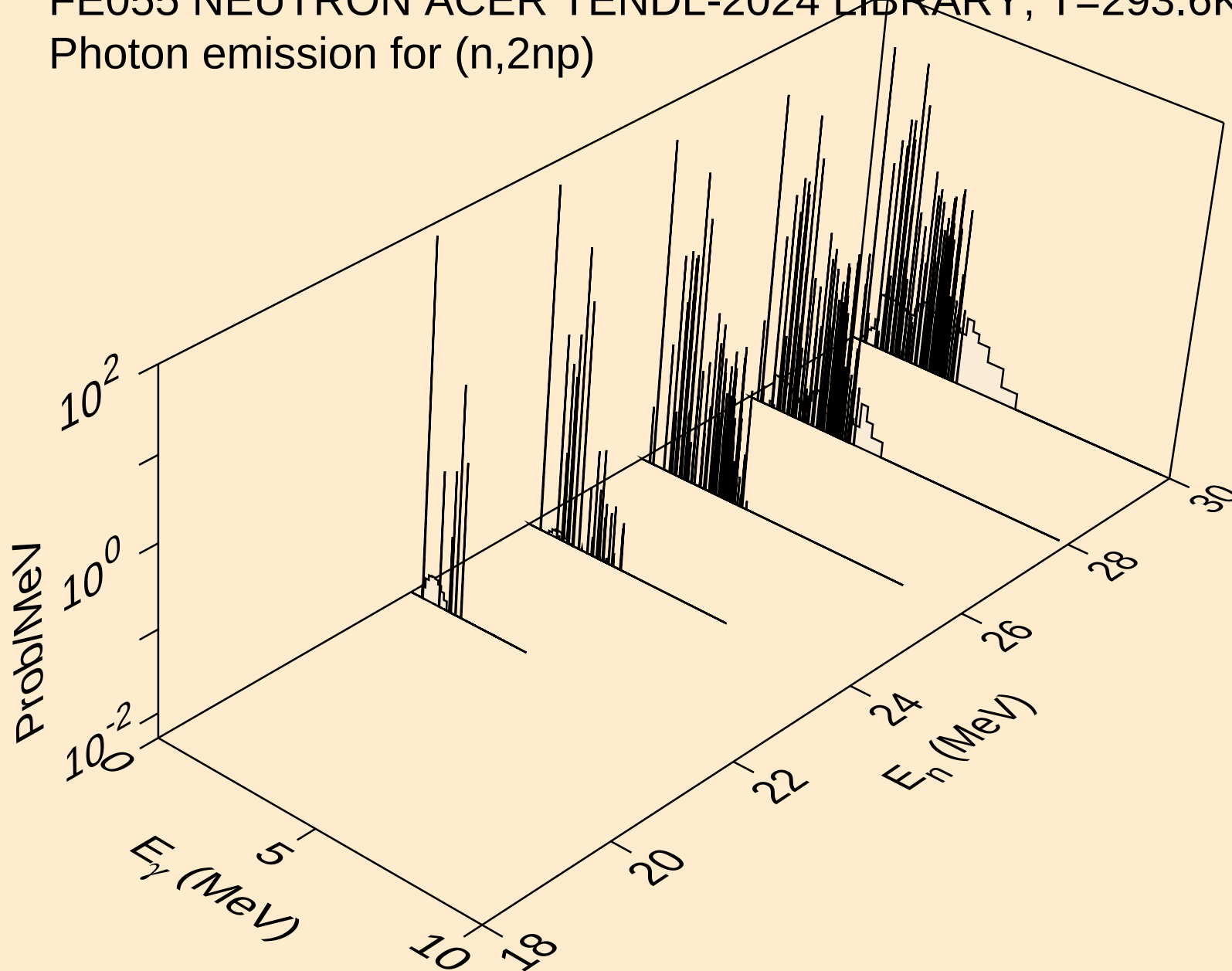
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)t



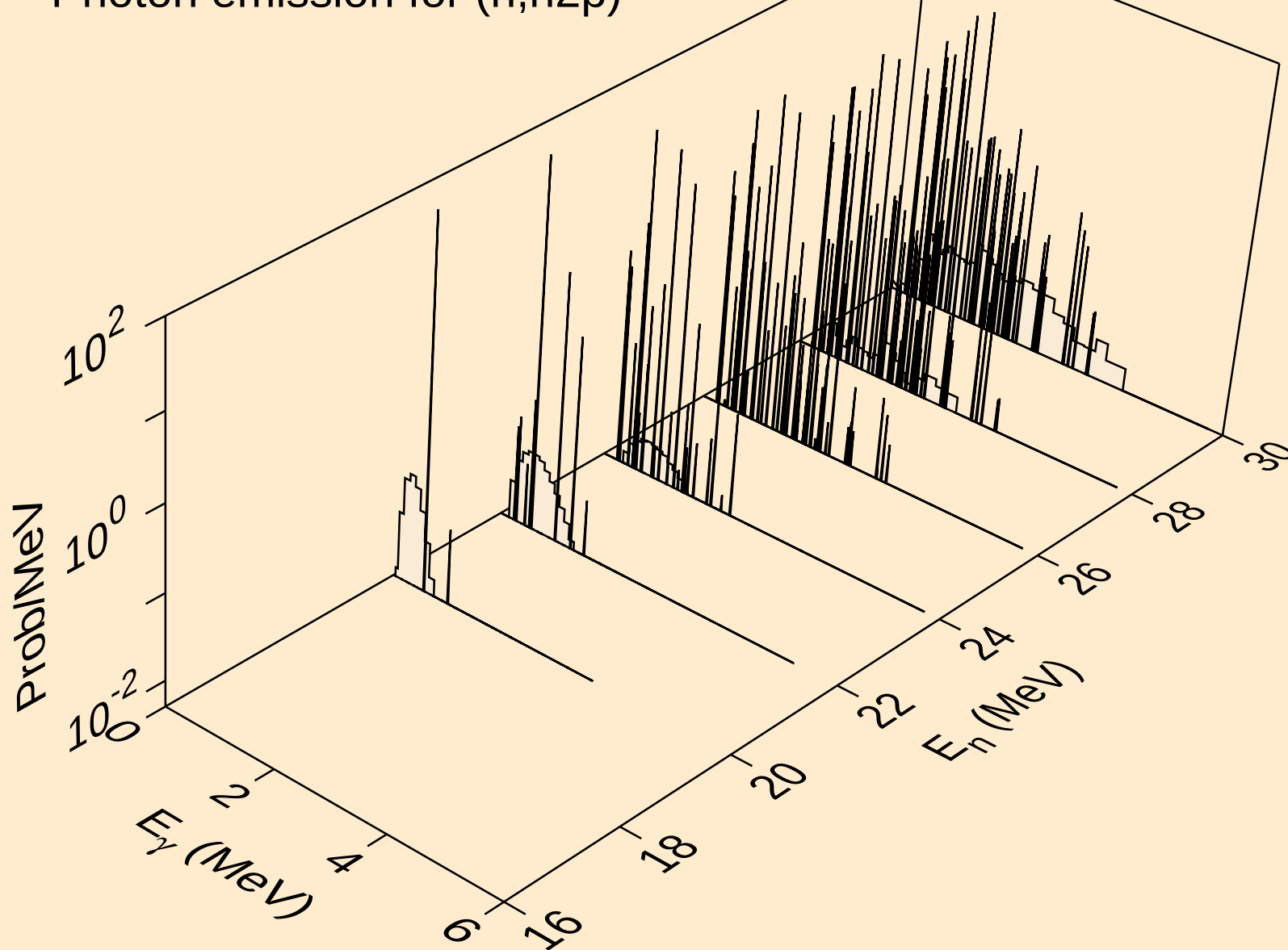
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



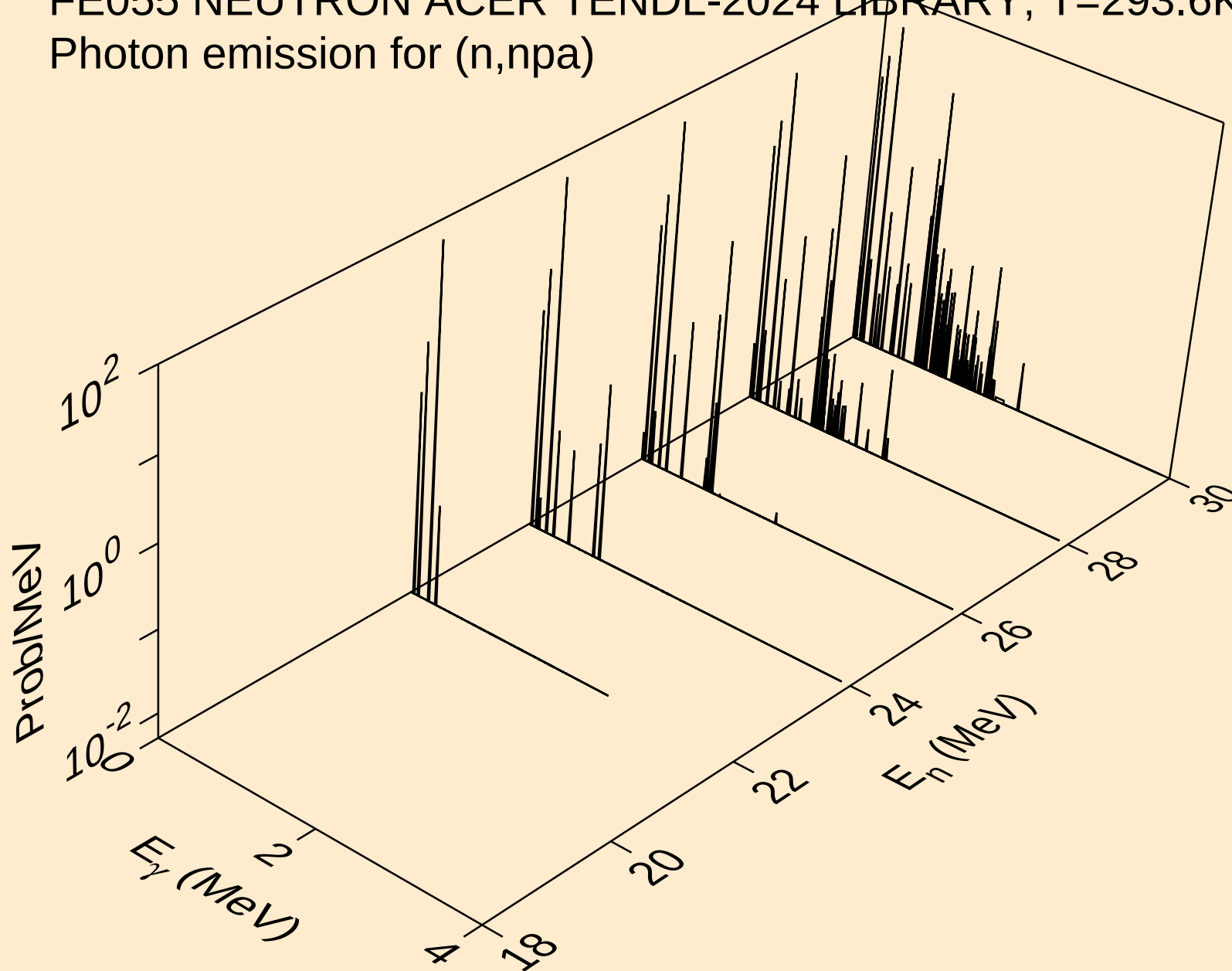
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Photon emission for (n,2np)



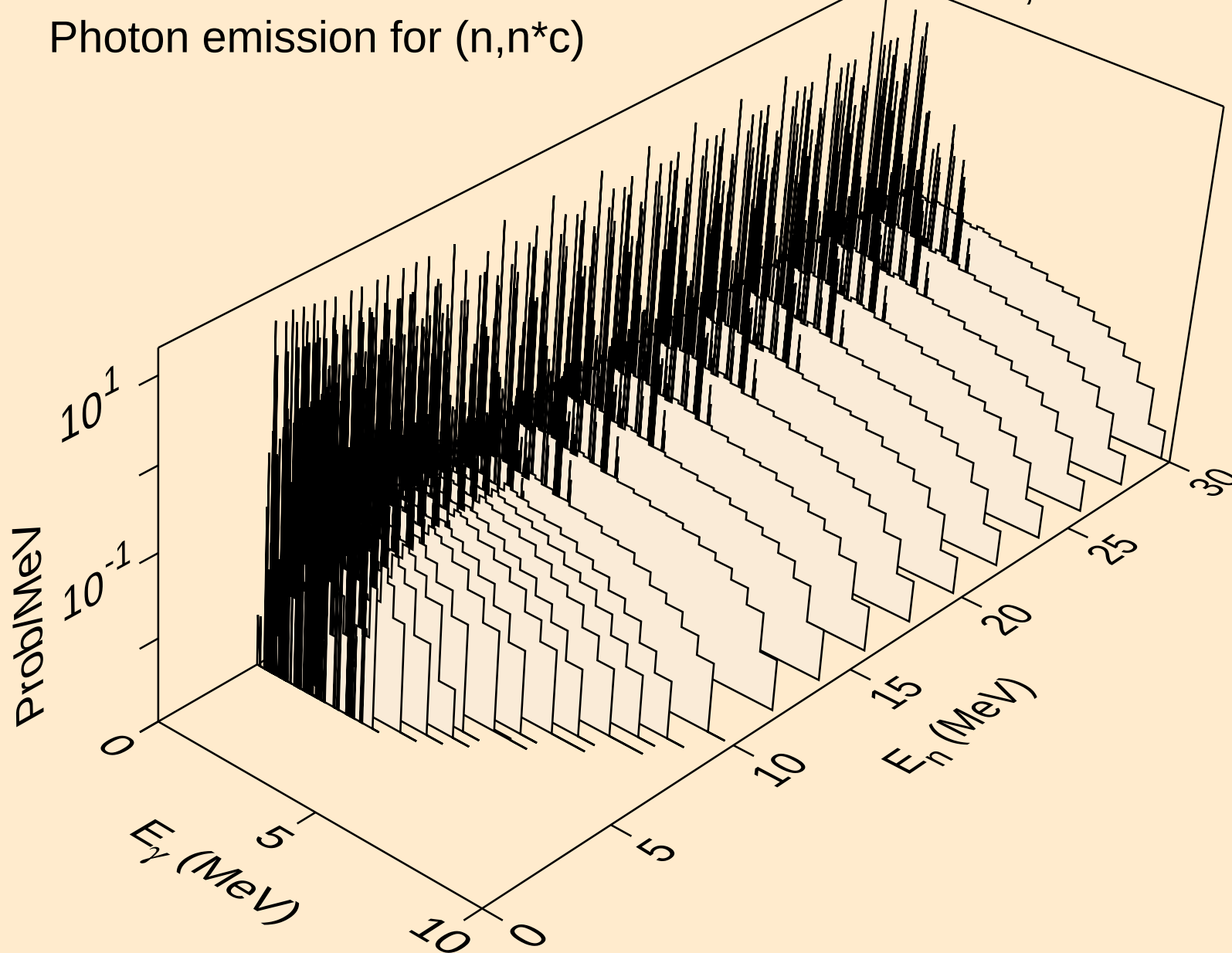
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n2p)



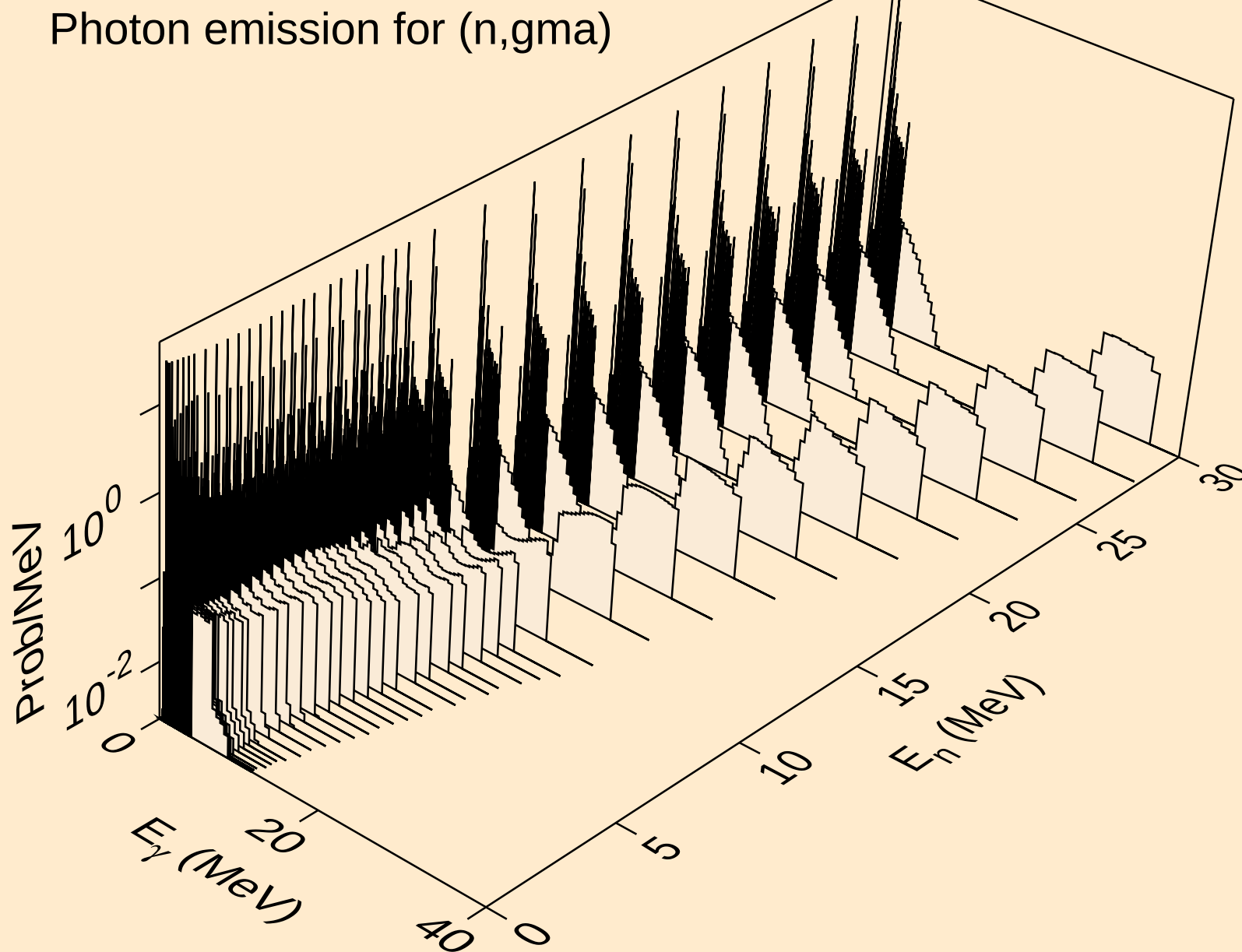
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,npa)



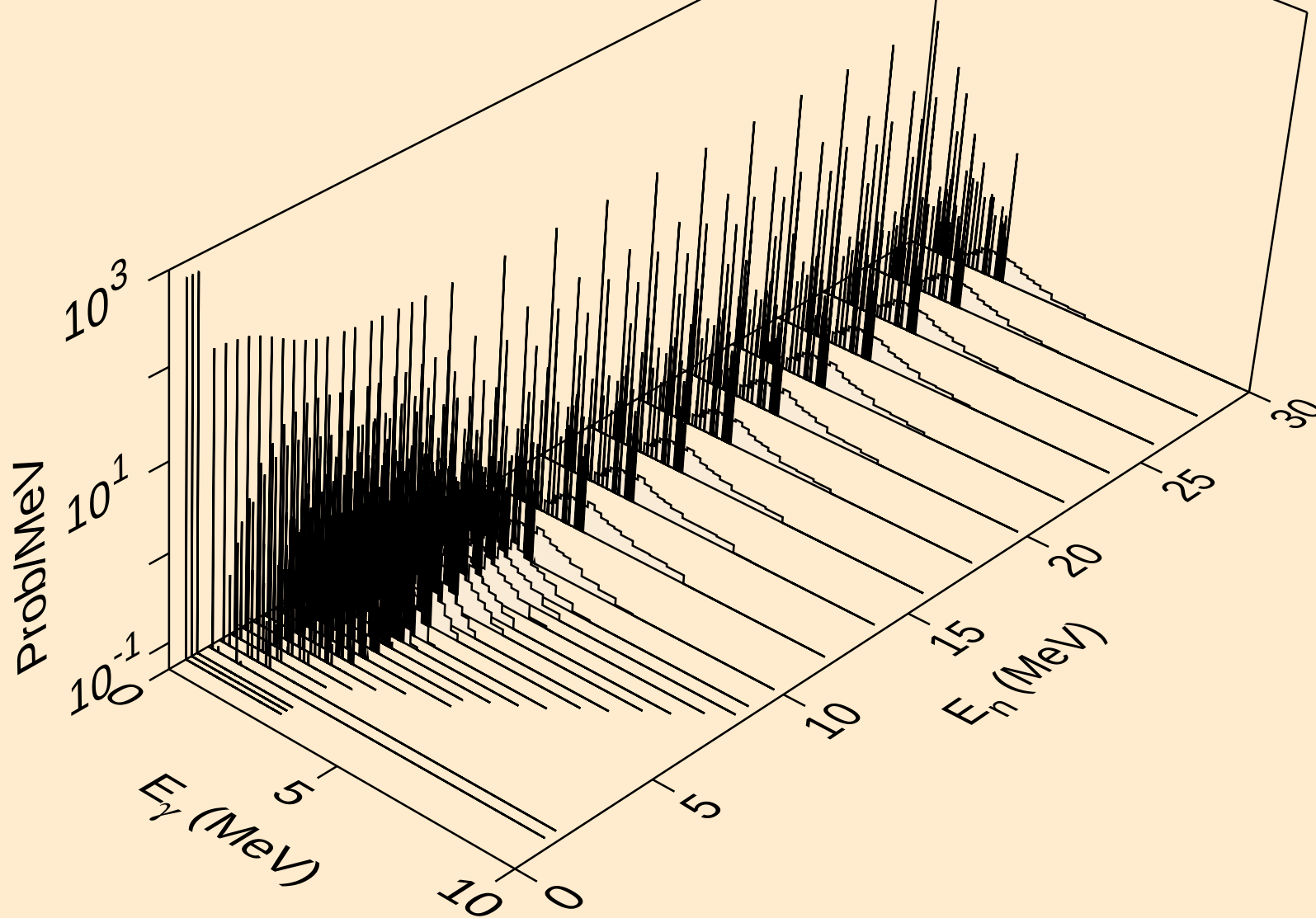
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,n*c)



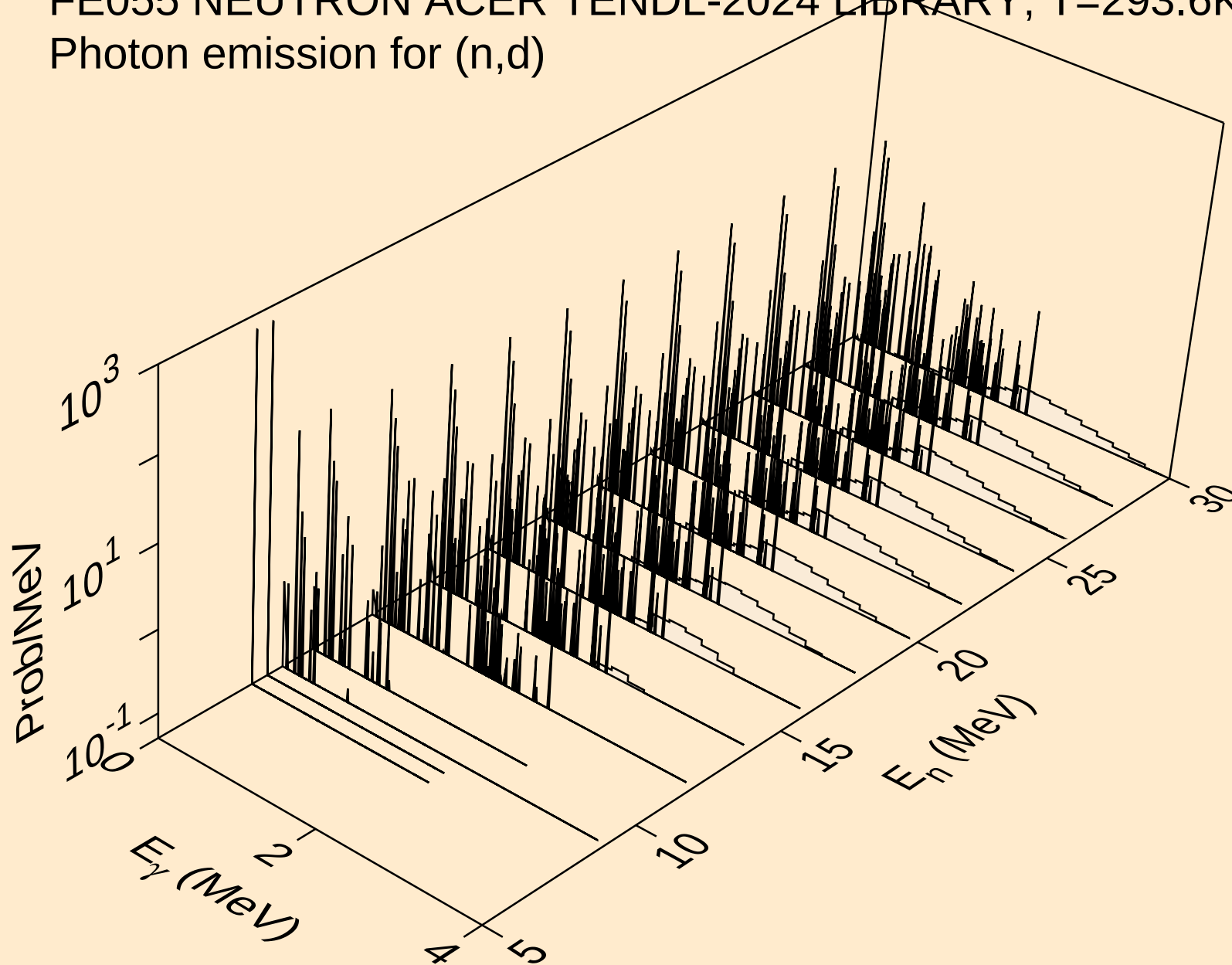
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,gma)



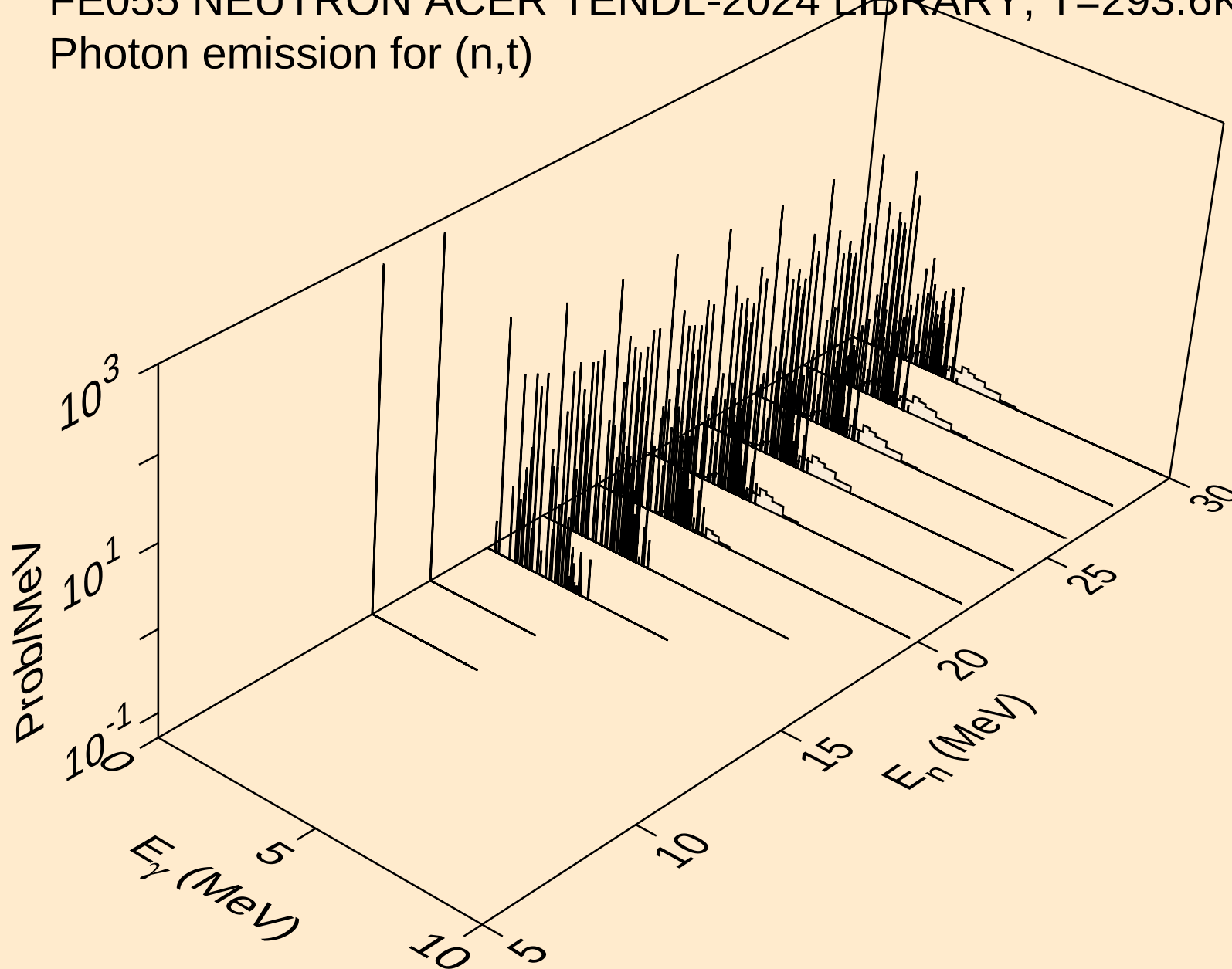
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p)



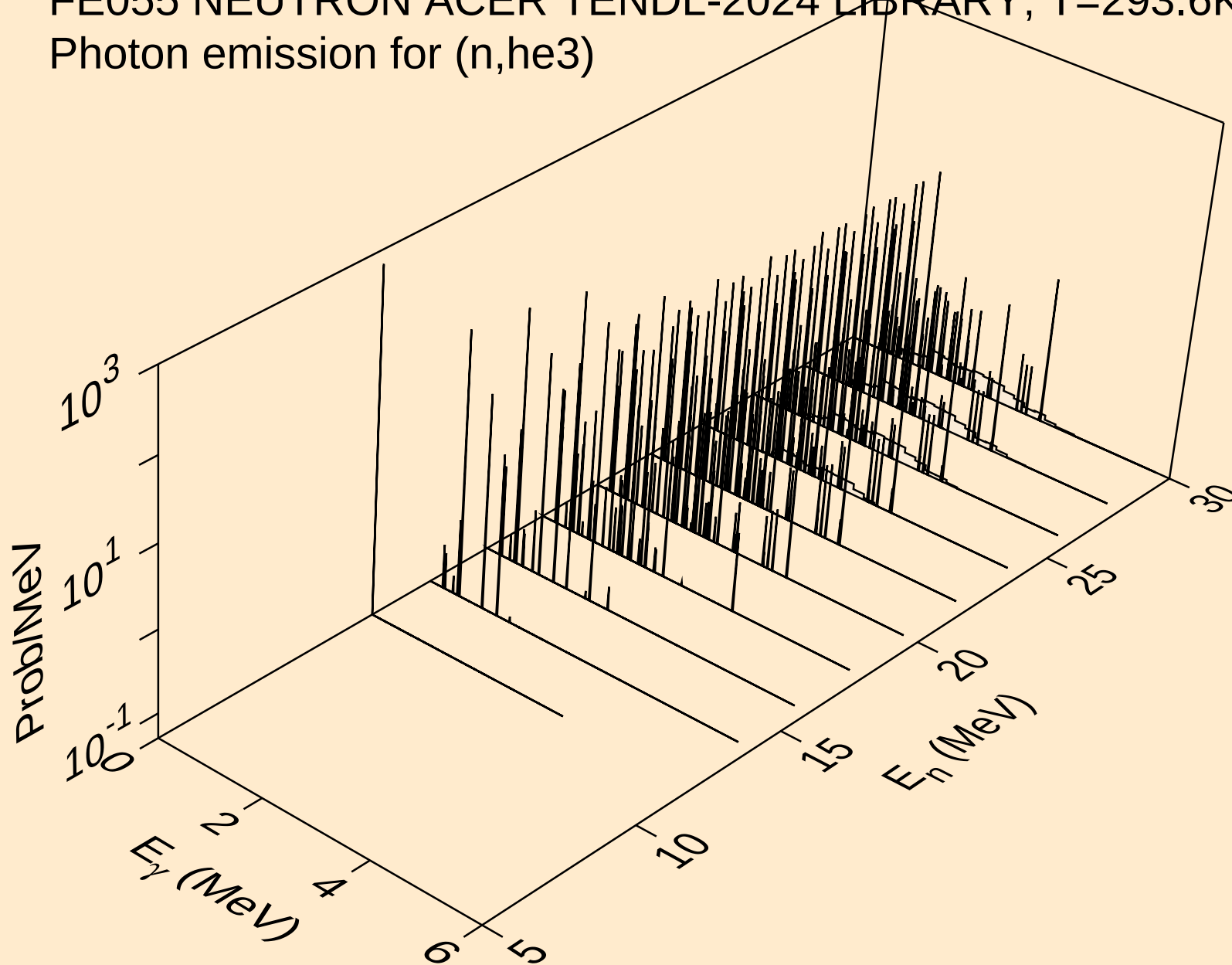
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,d)



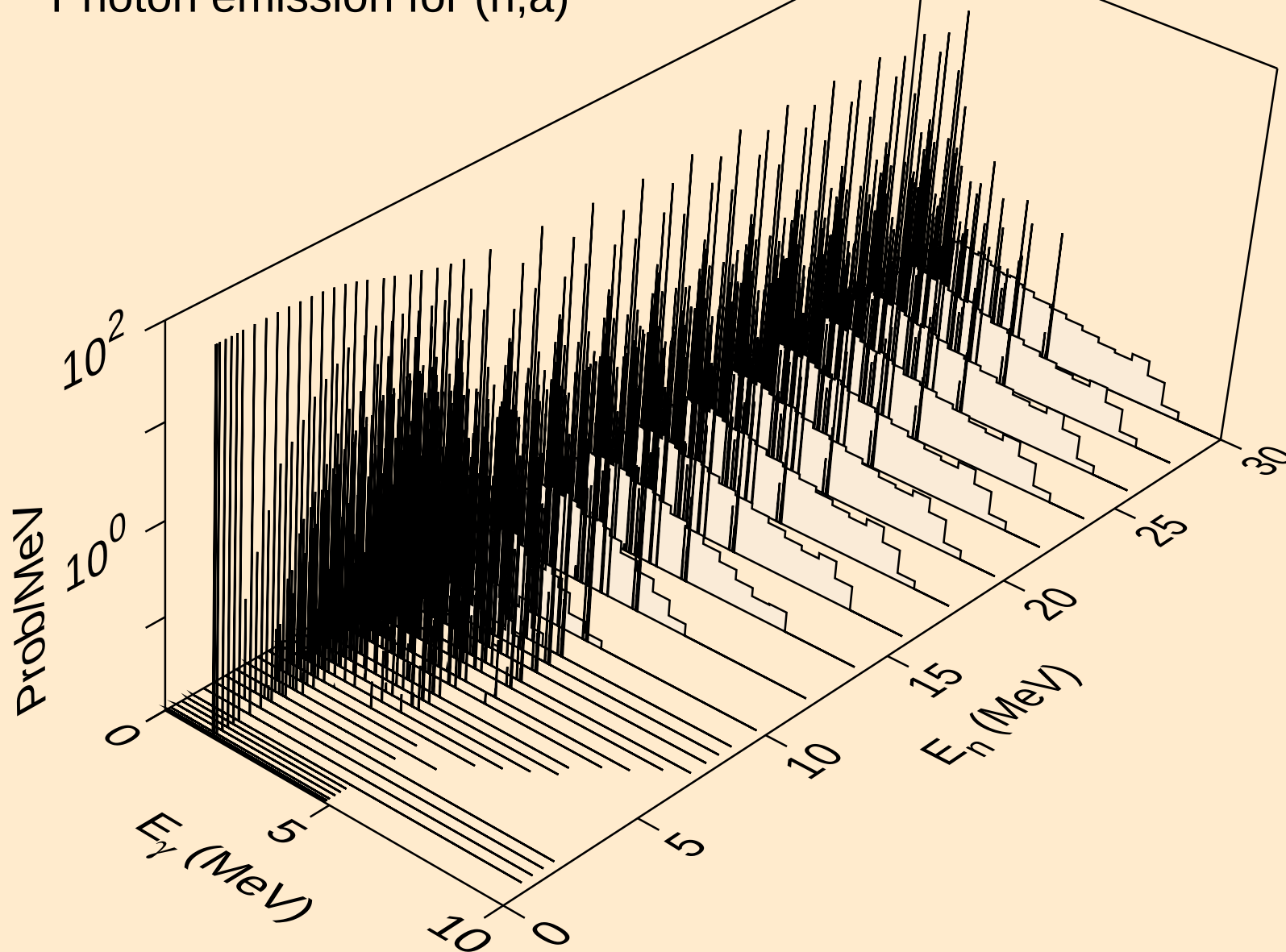
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,t)



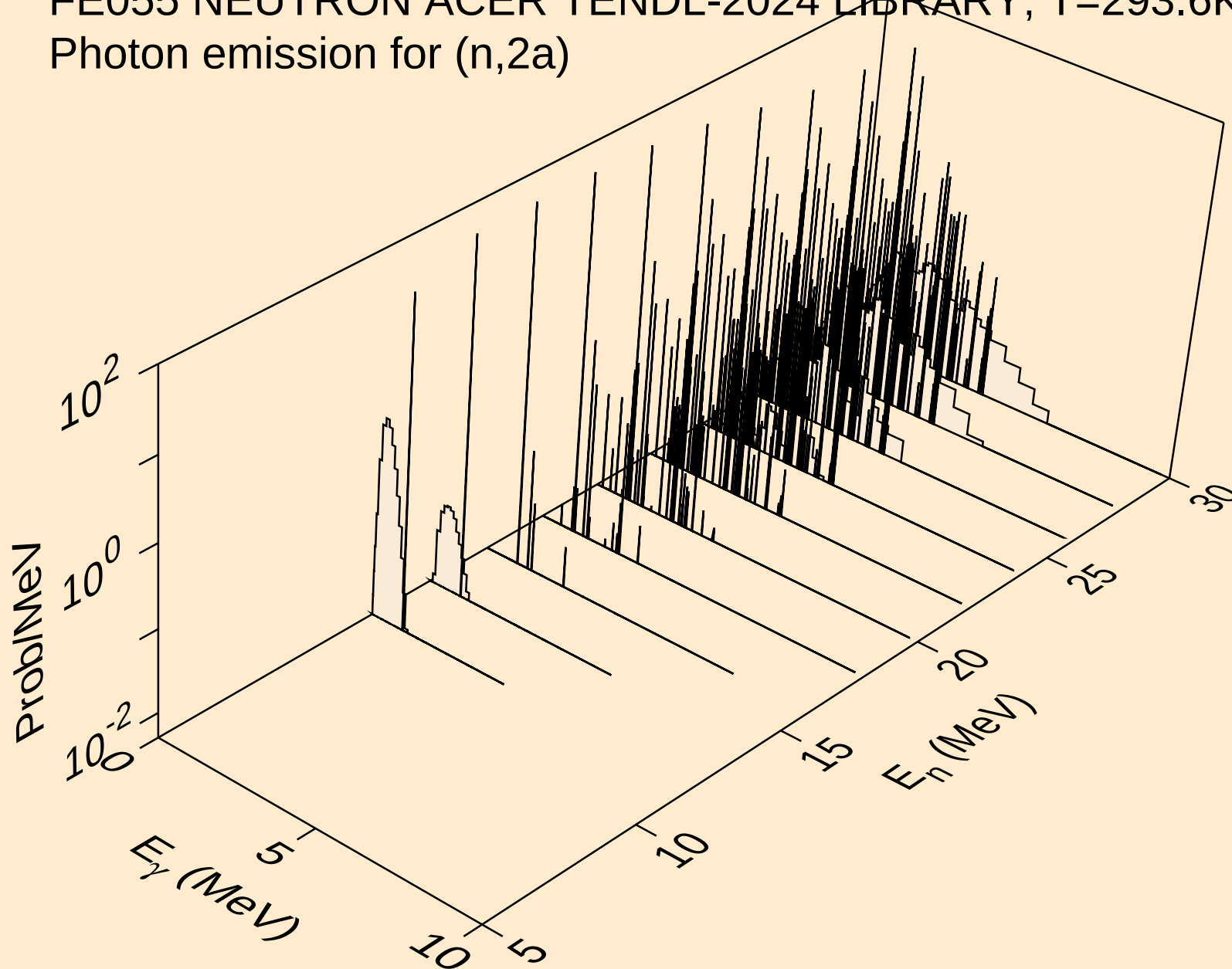
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,he3)



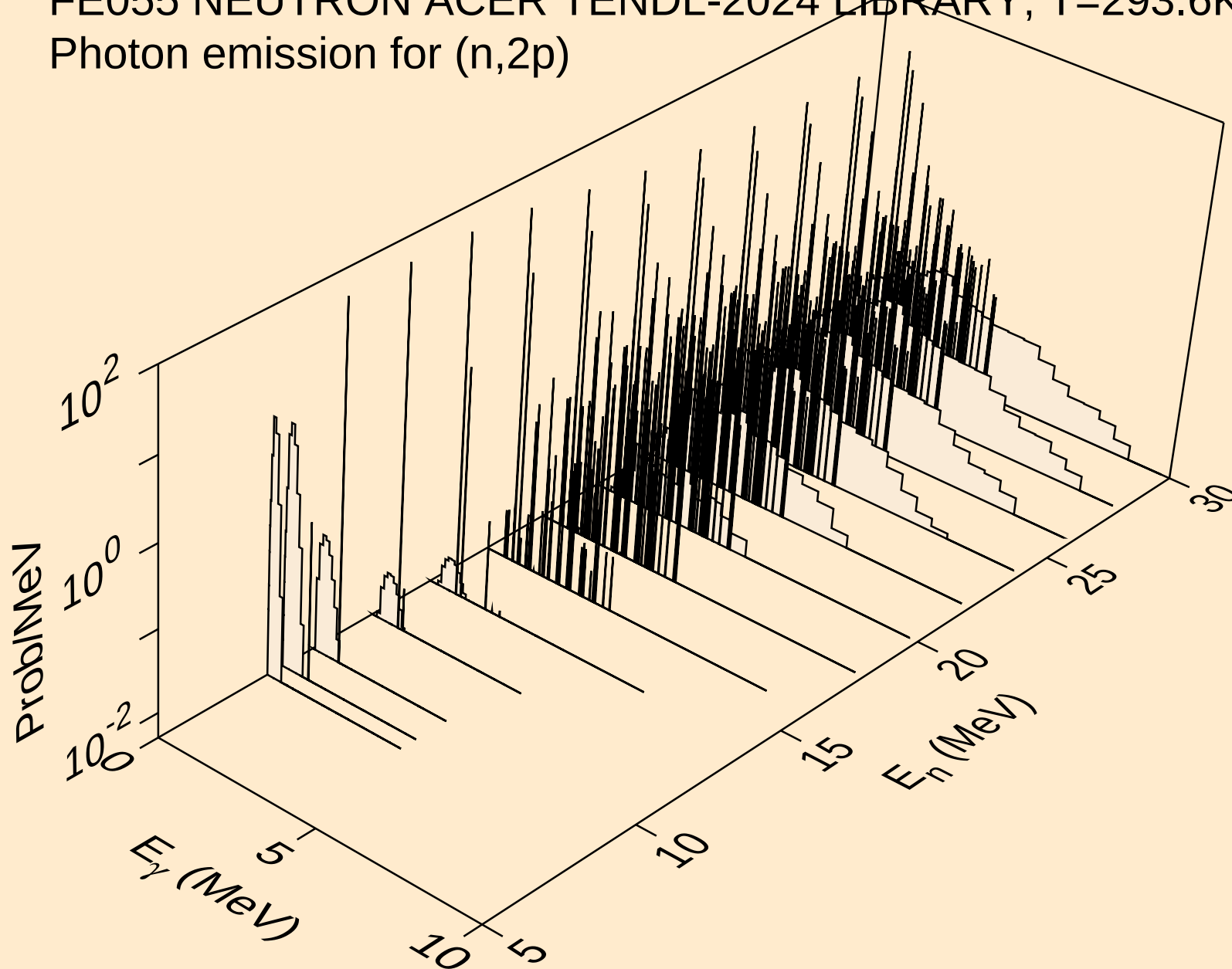
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,a)



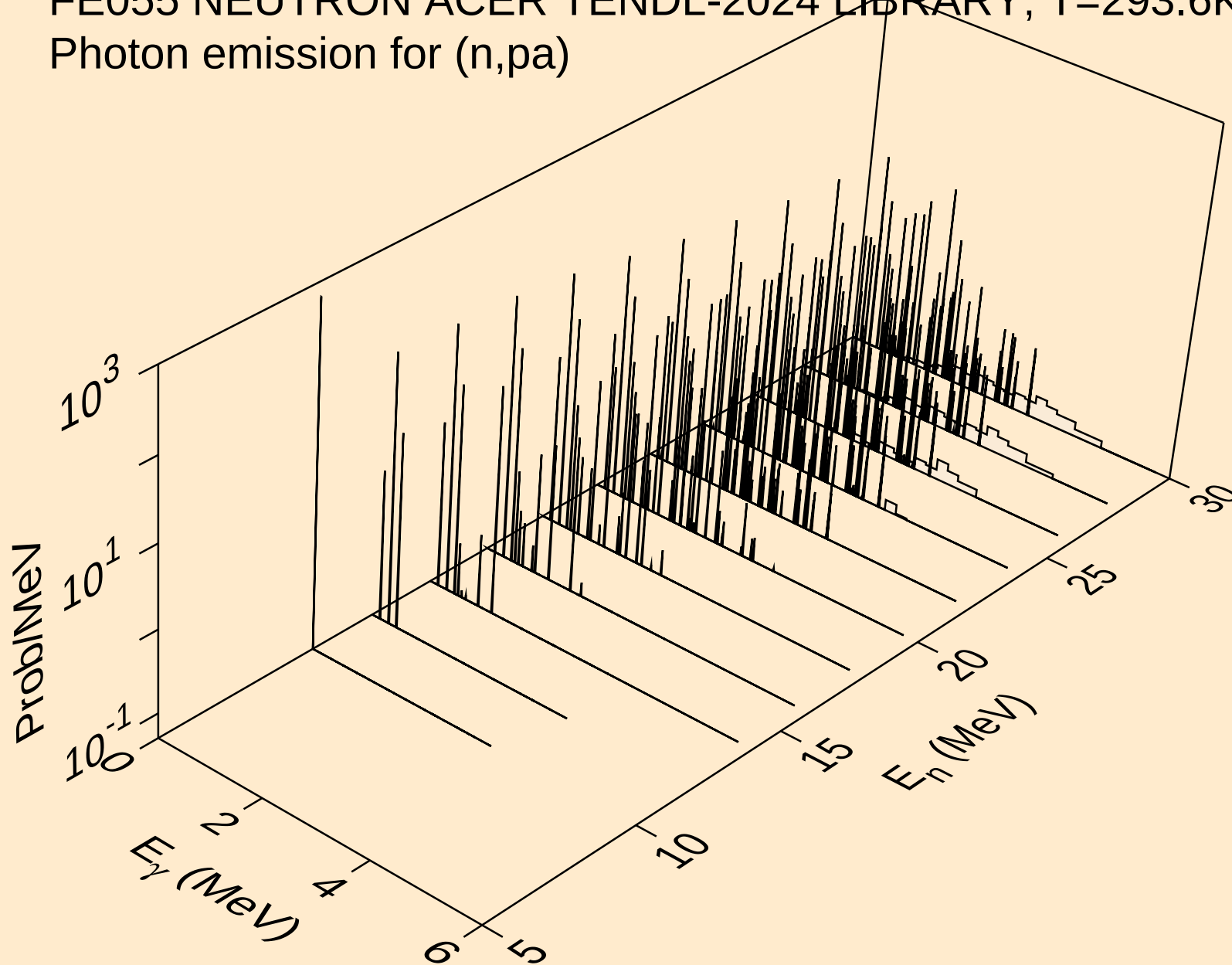
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,2a)



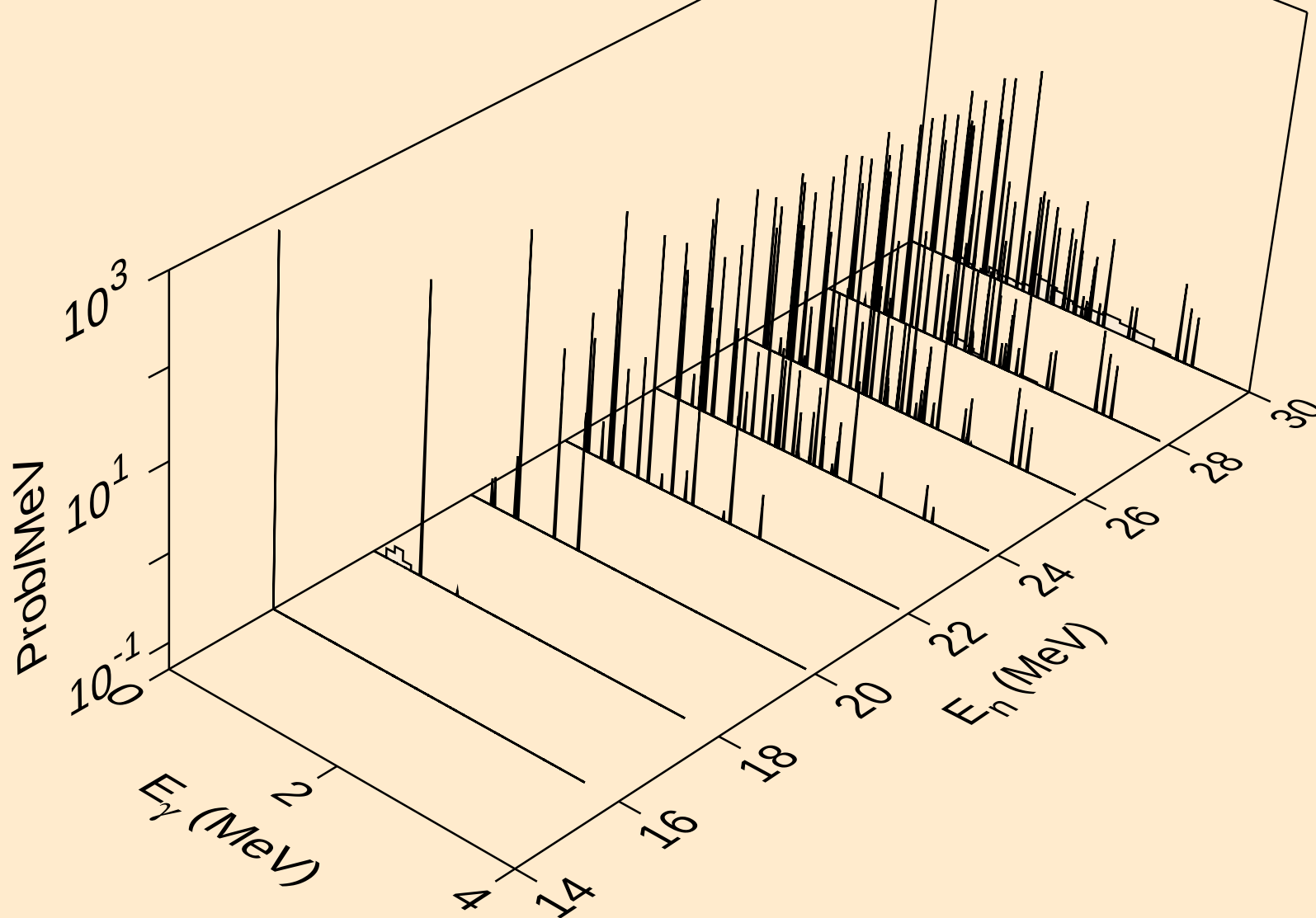
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Photon emission for (n,2p)



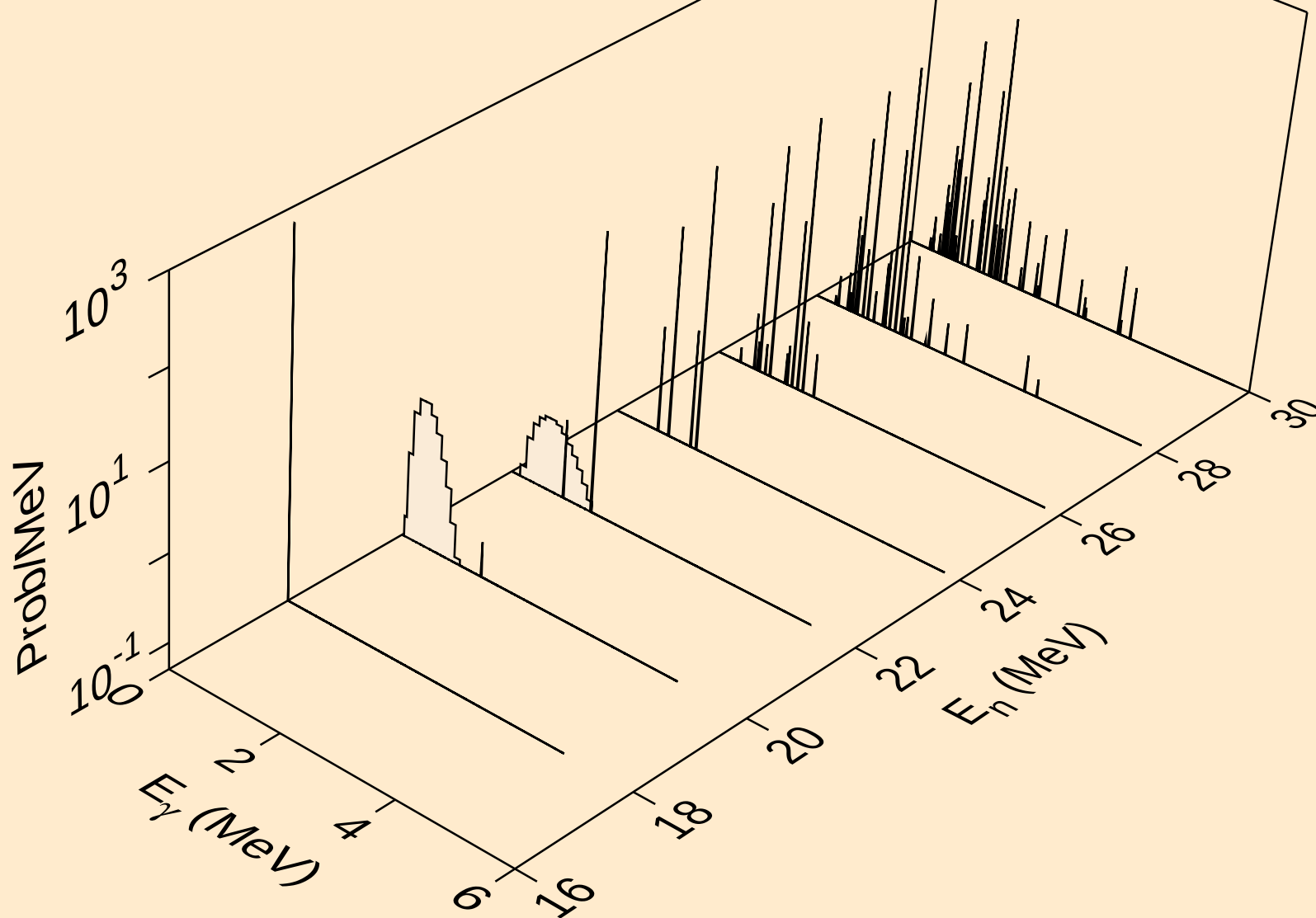
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,p α)



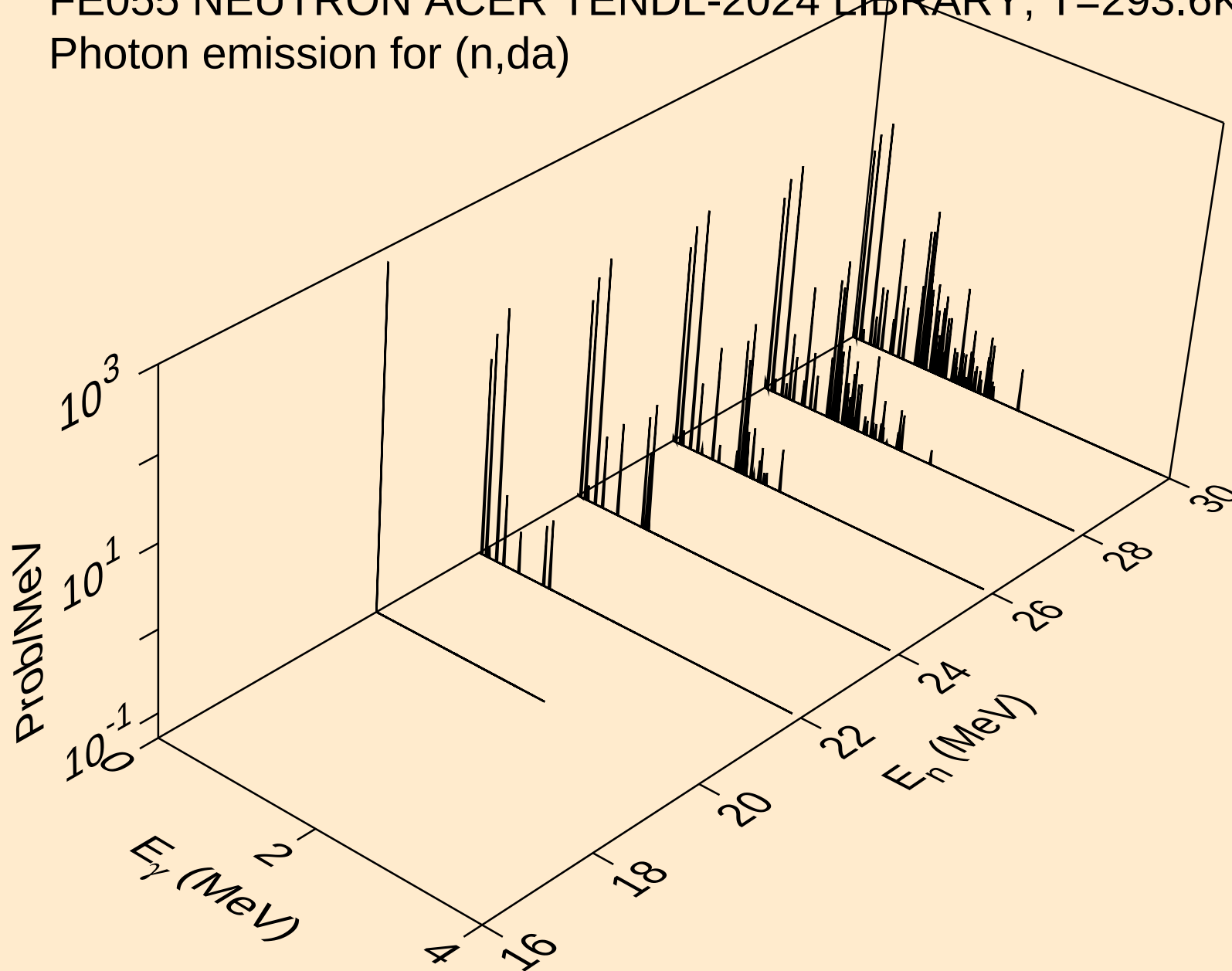
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pd)



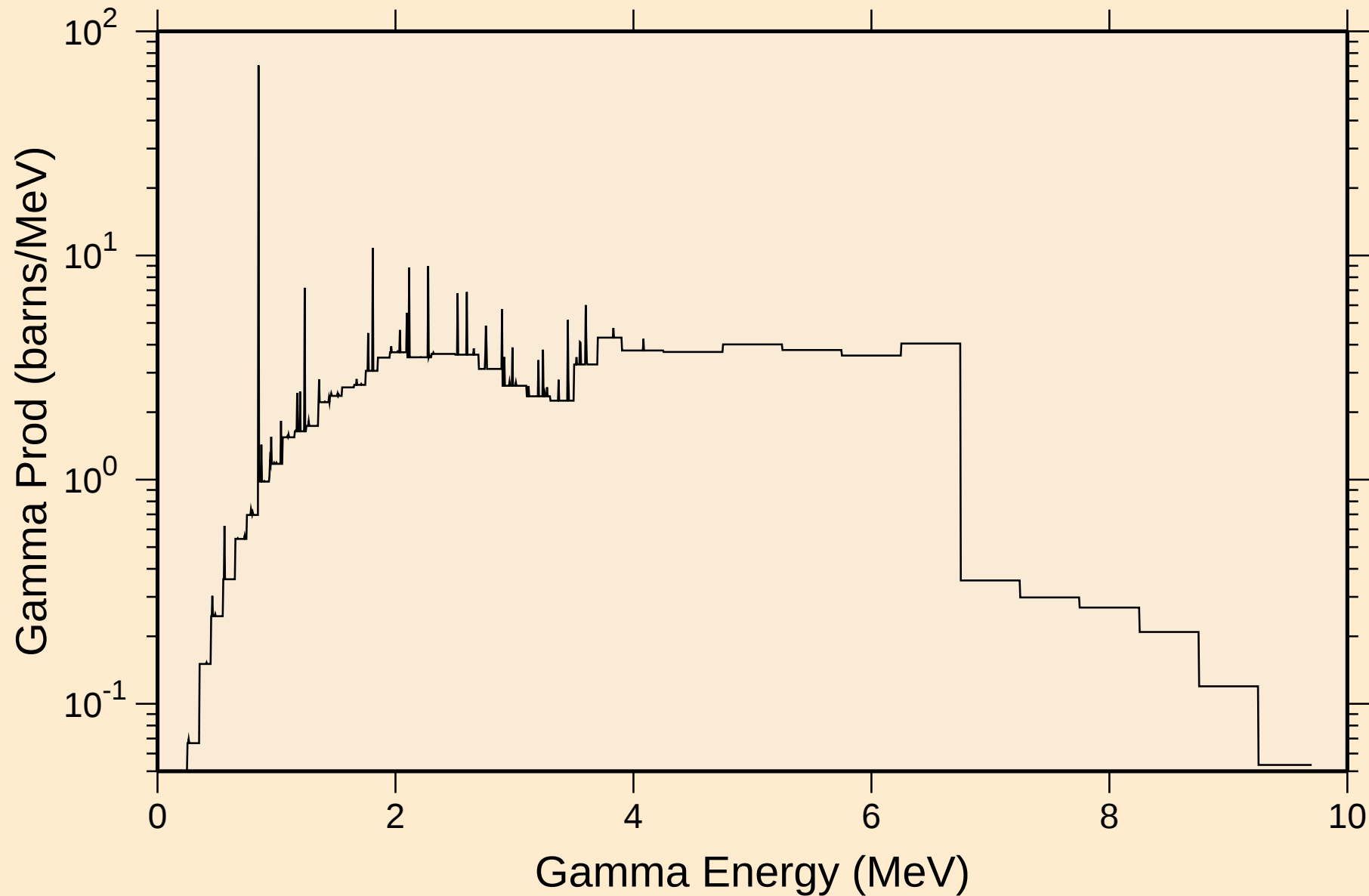
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,pt)



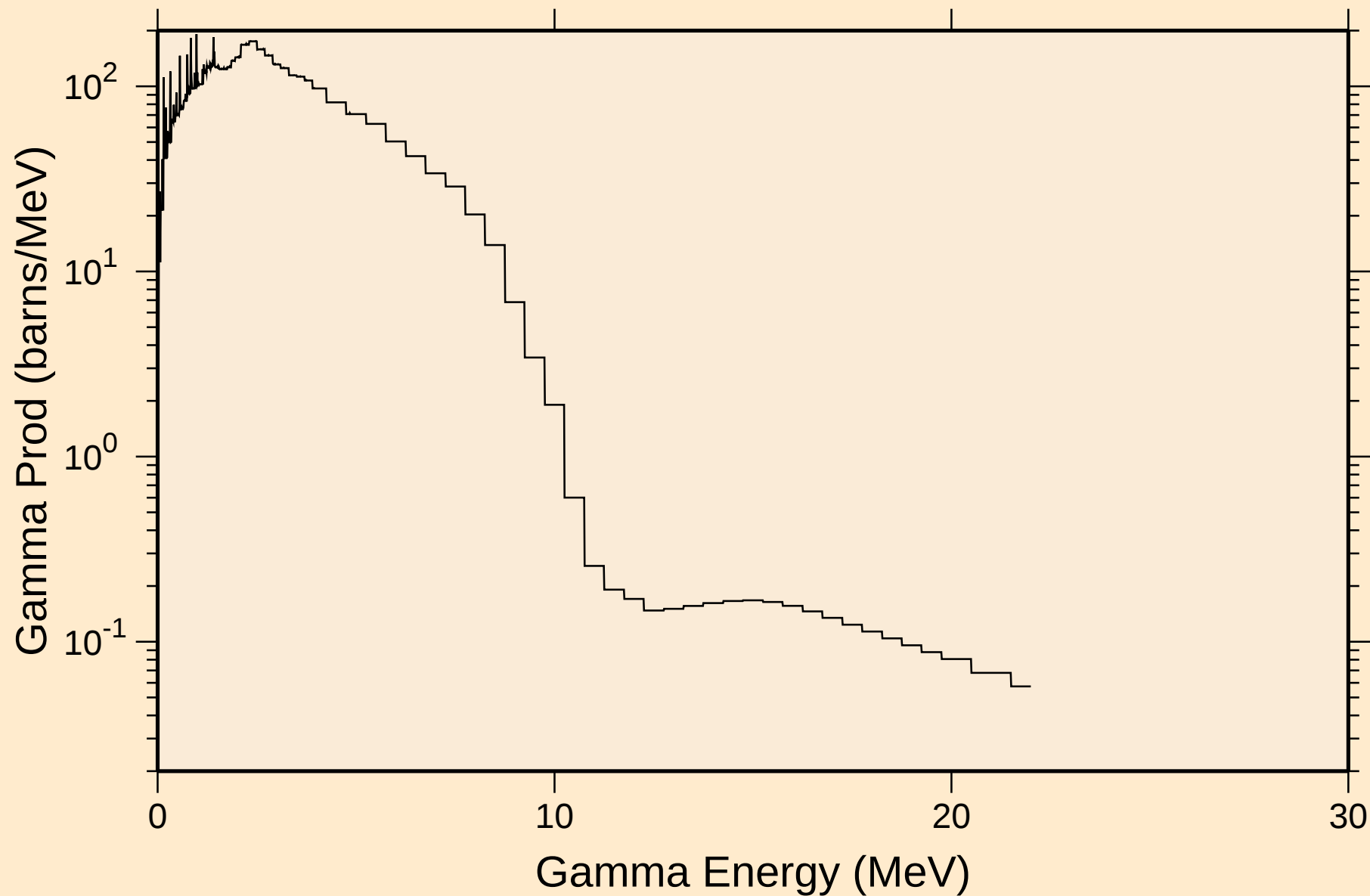
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Photon emission for (n,da)



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
thermal capture photon spectrum

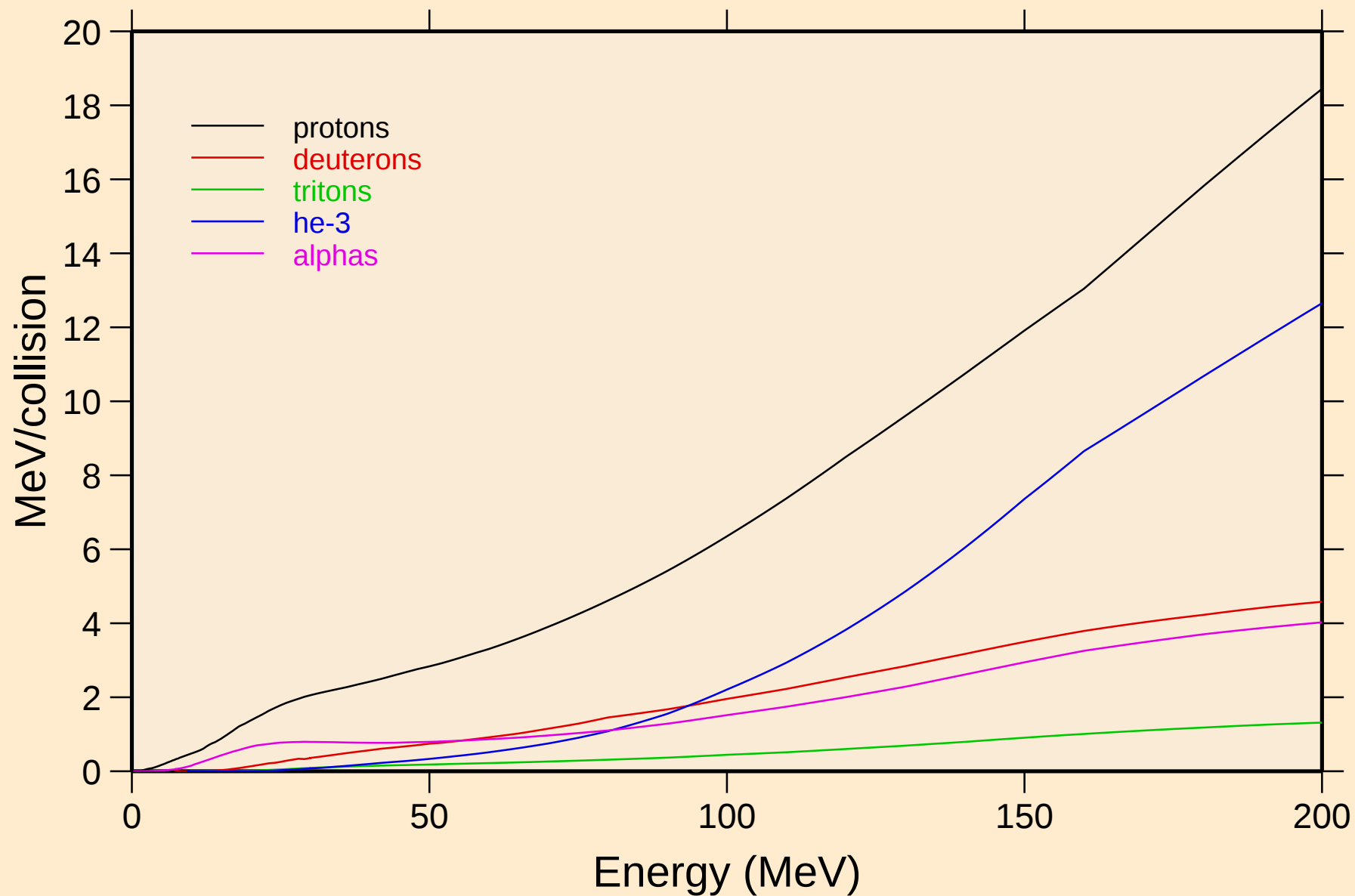


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
14 MeV photon spectrum

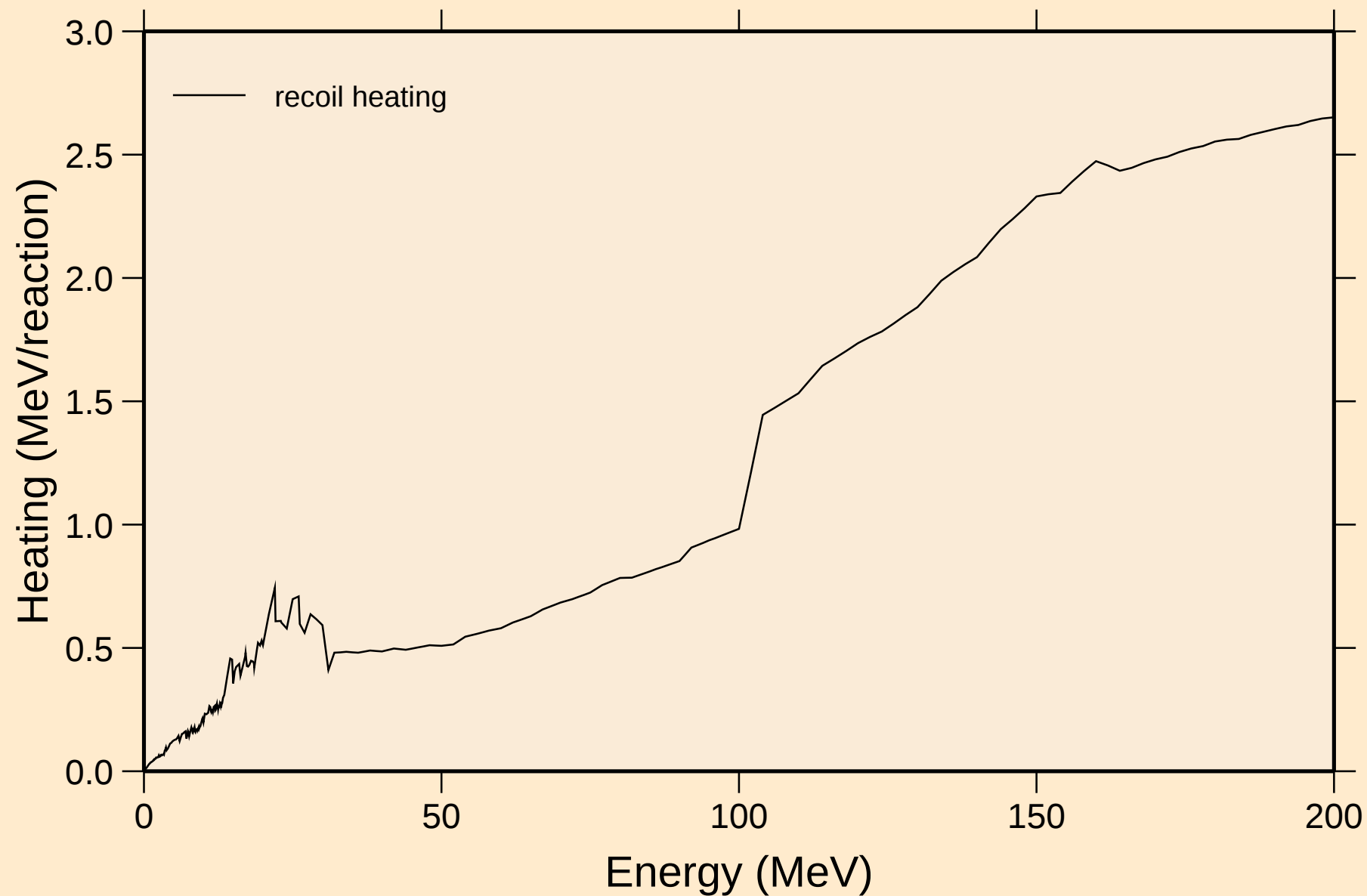


FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K

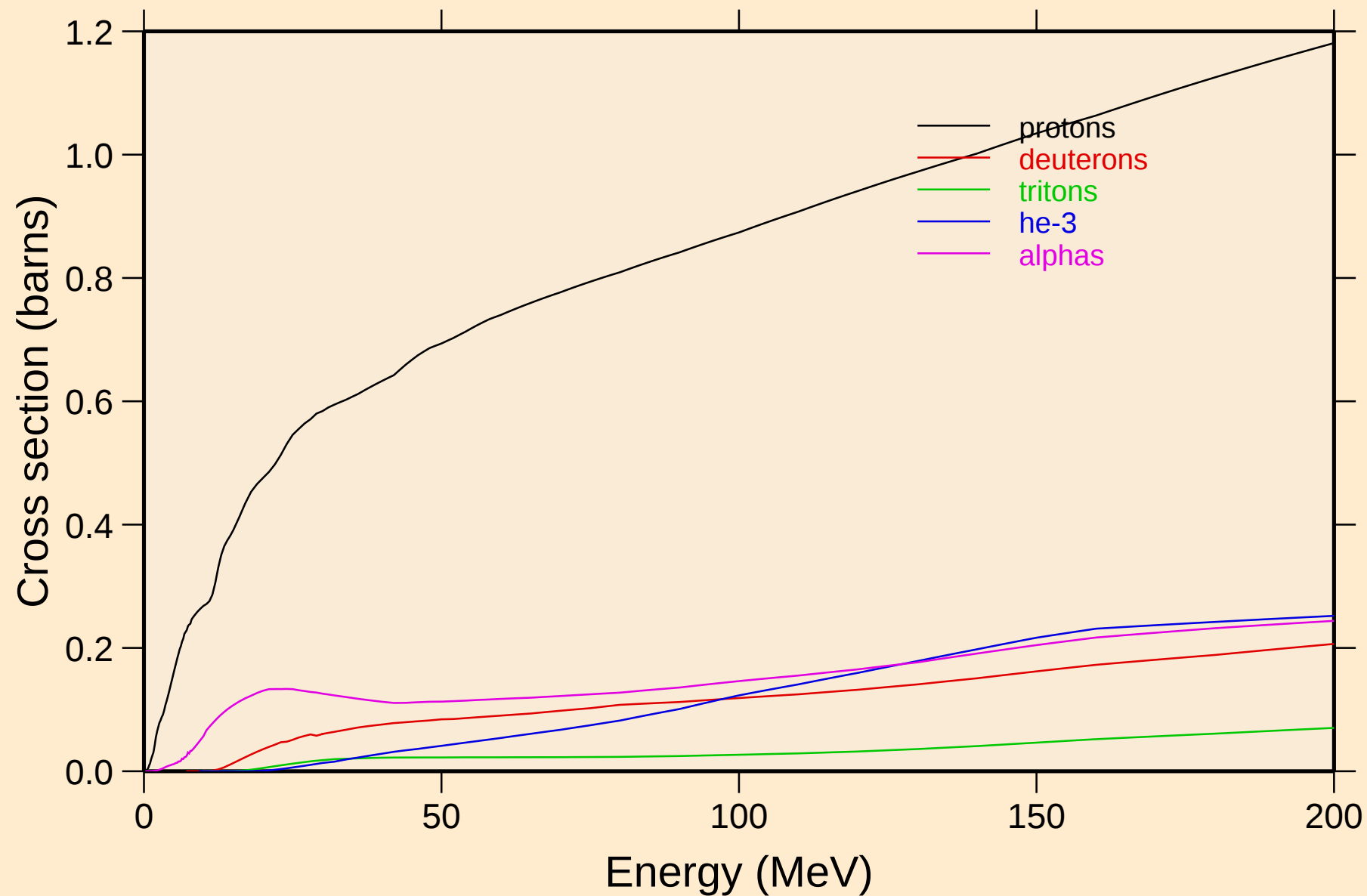
Particle heating contributions



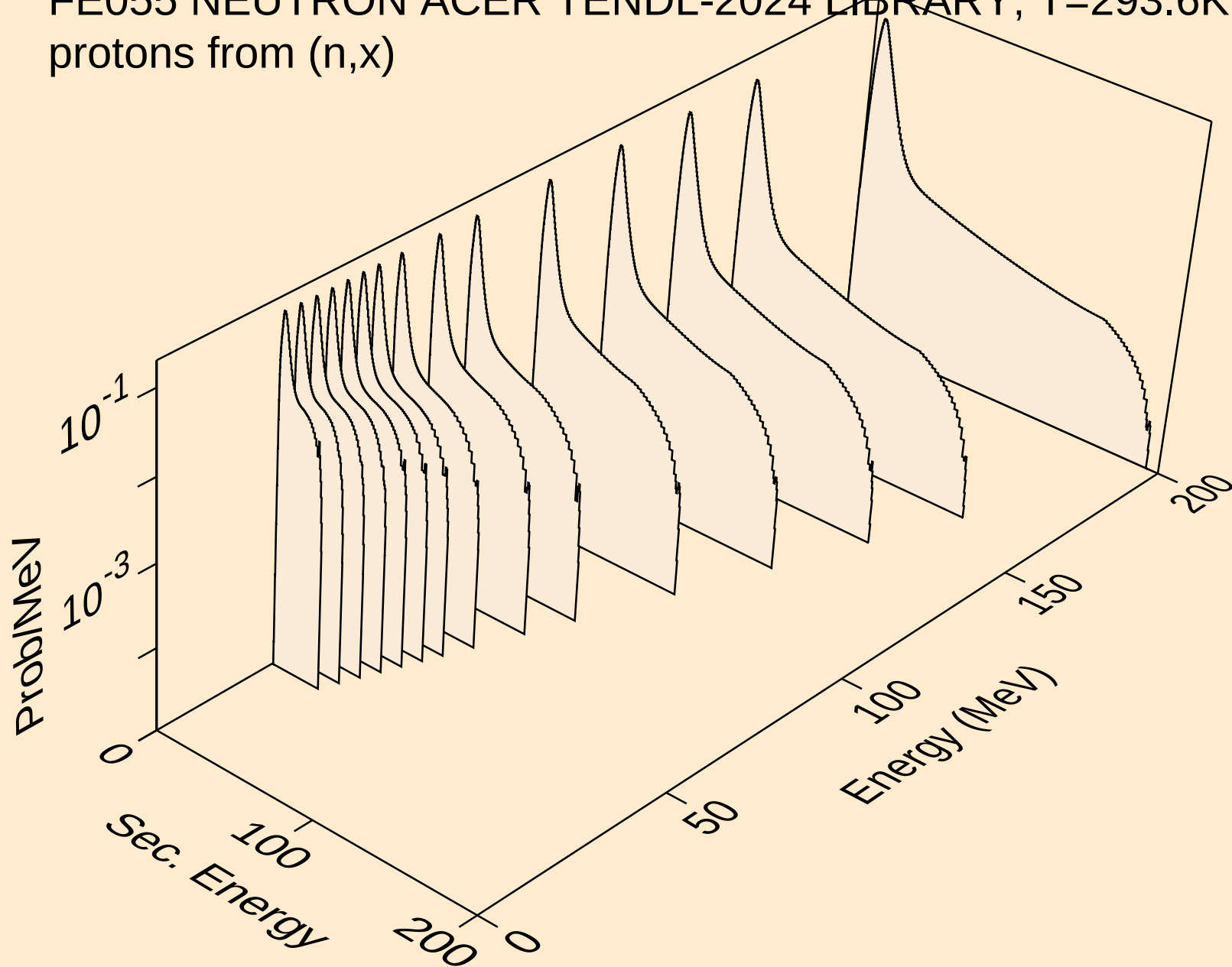
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Recoil Heating



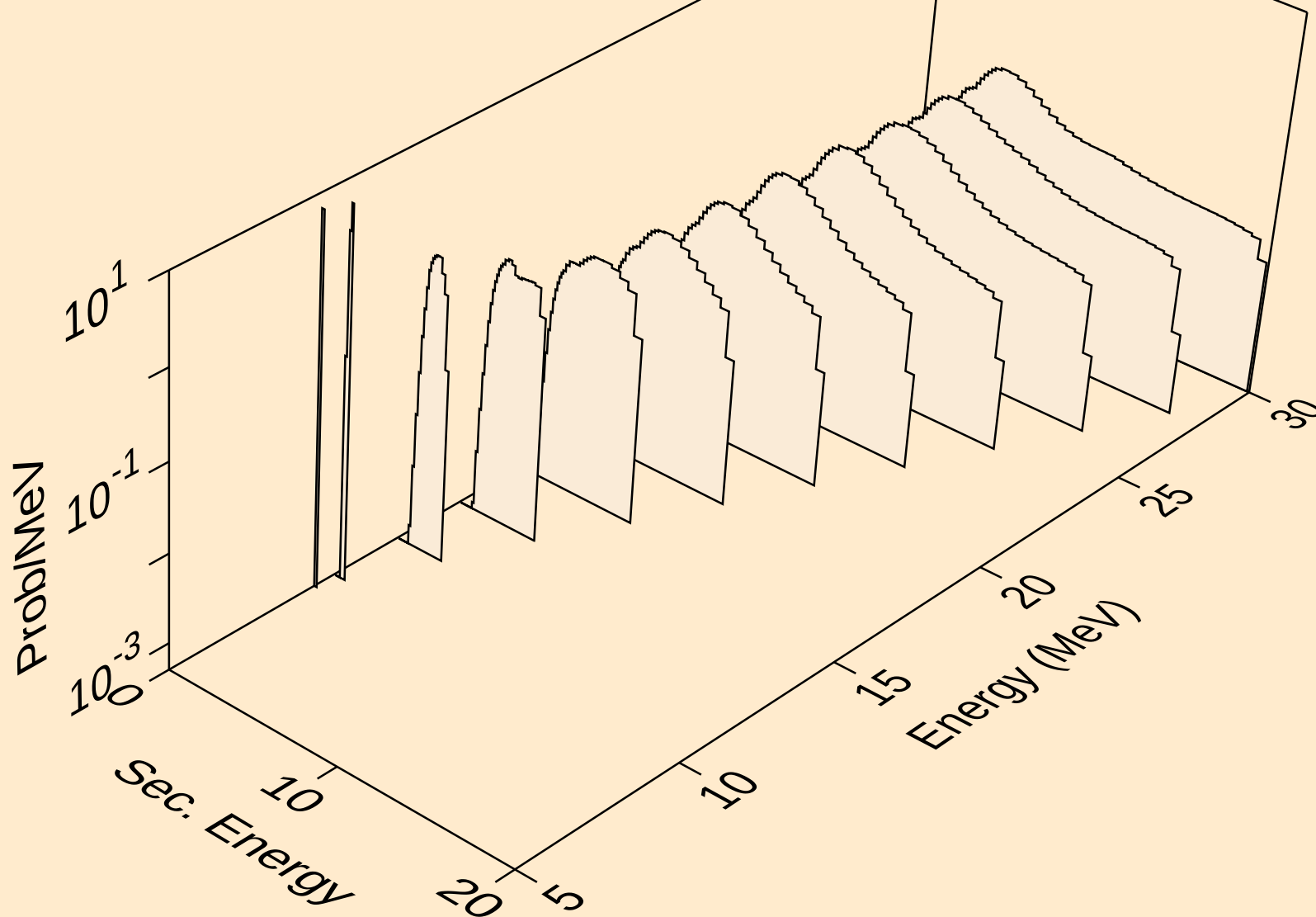
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
Particle production cross sections



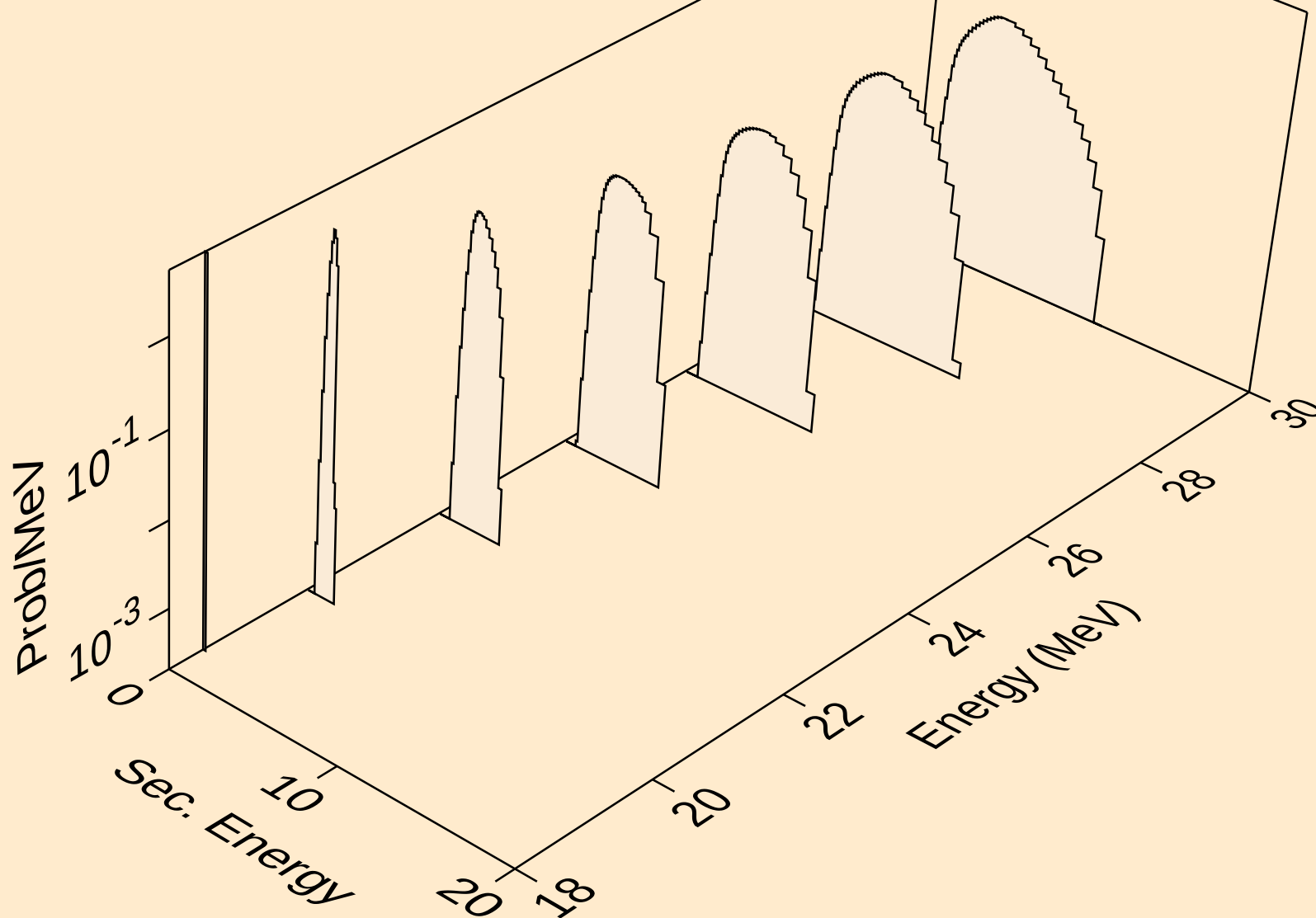
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,x)



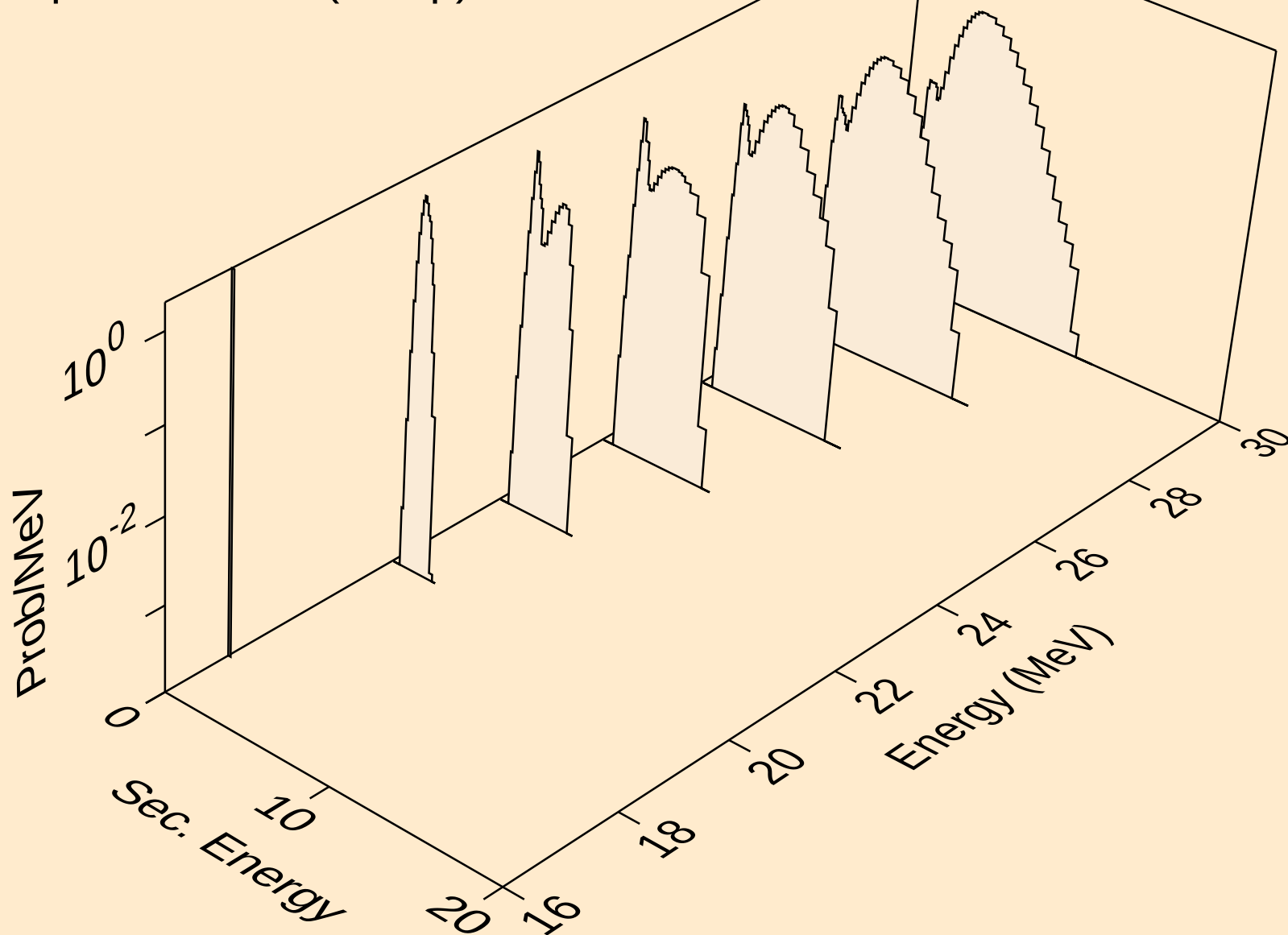
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,n*)p



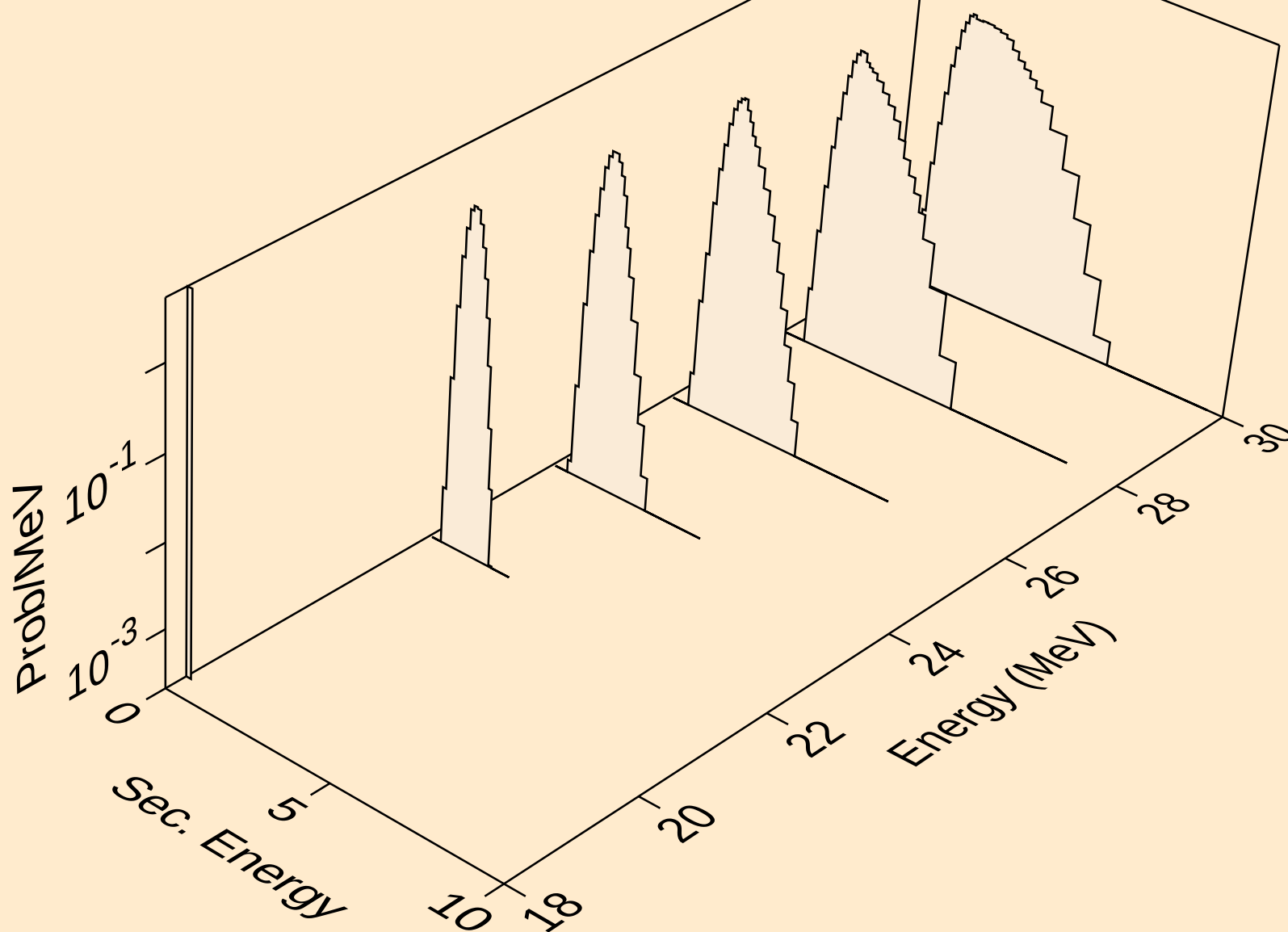
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
protons from (n,2np)



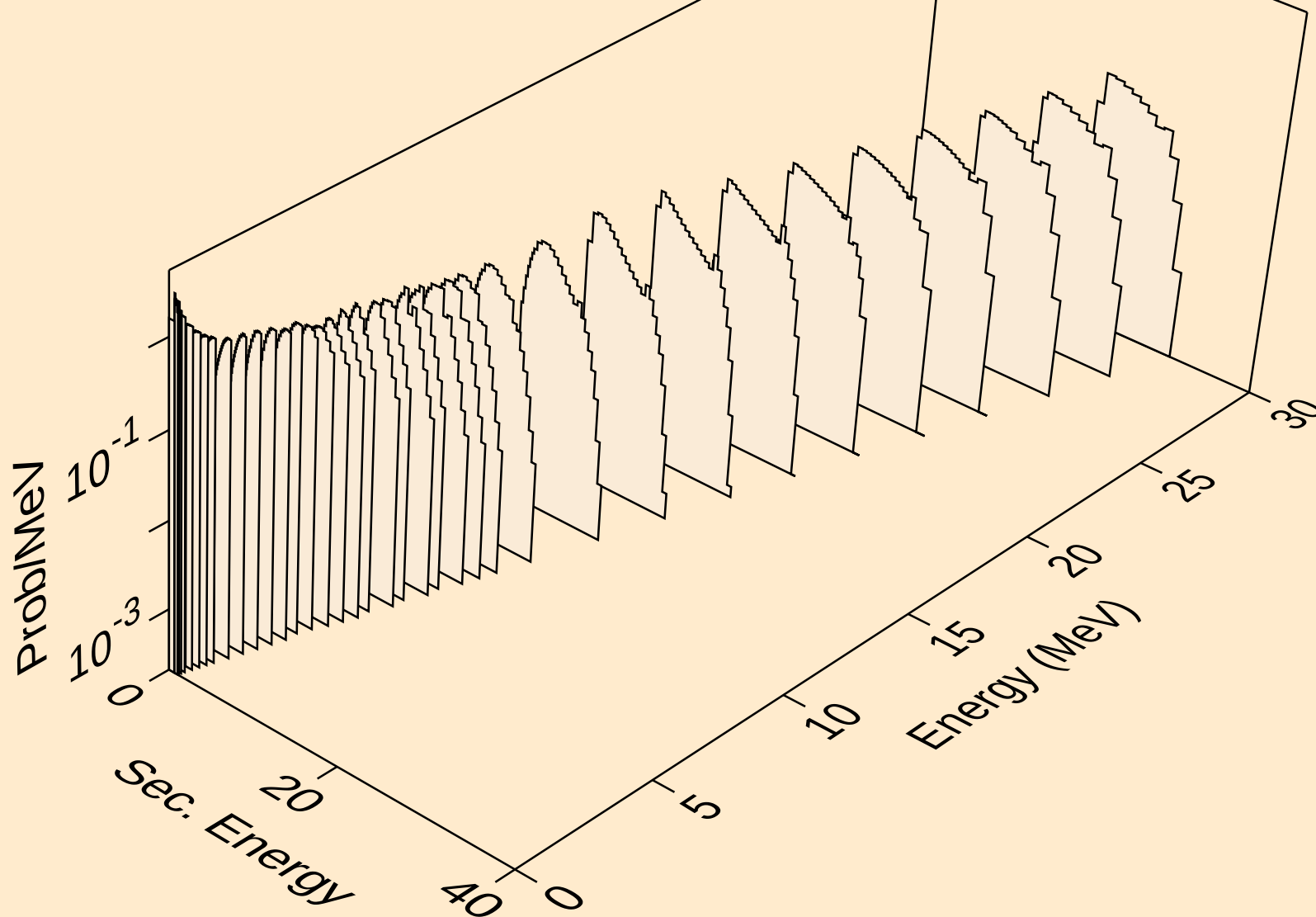
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protons from (n,n2p)



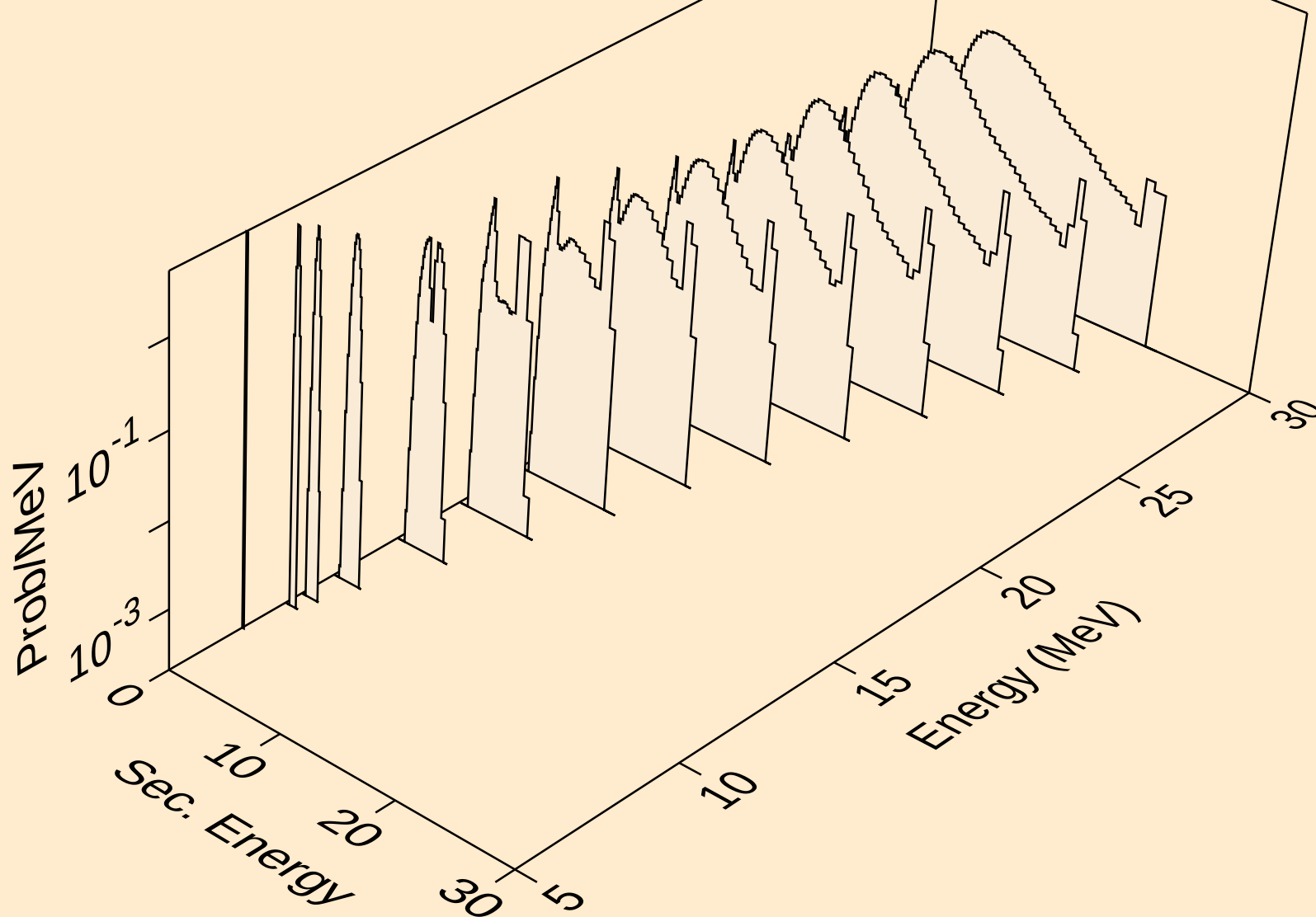
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protons from (n,npa)



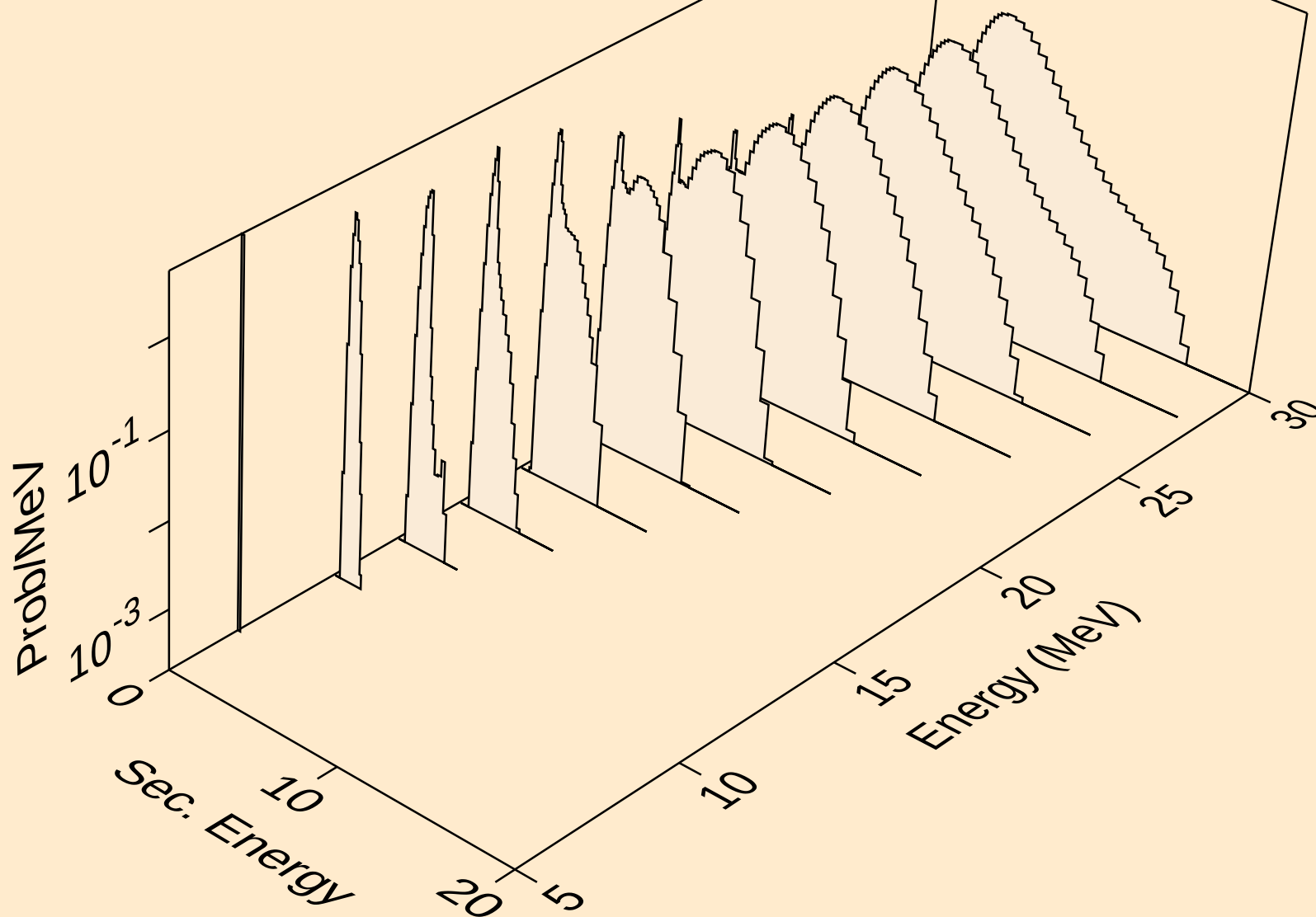
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protons from (n,p)



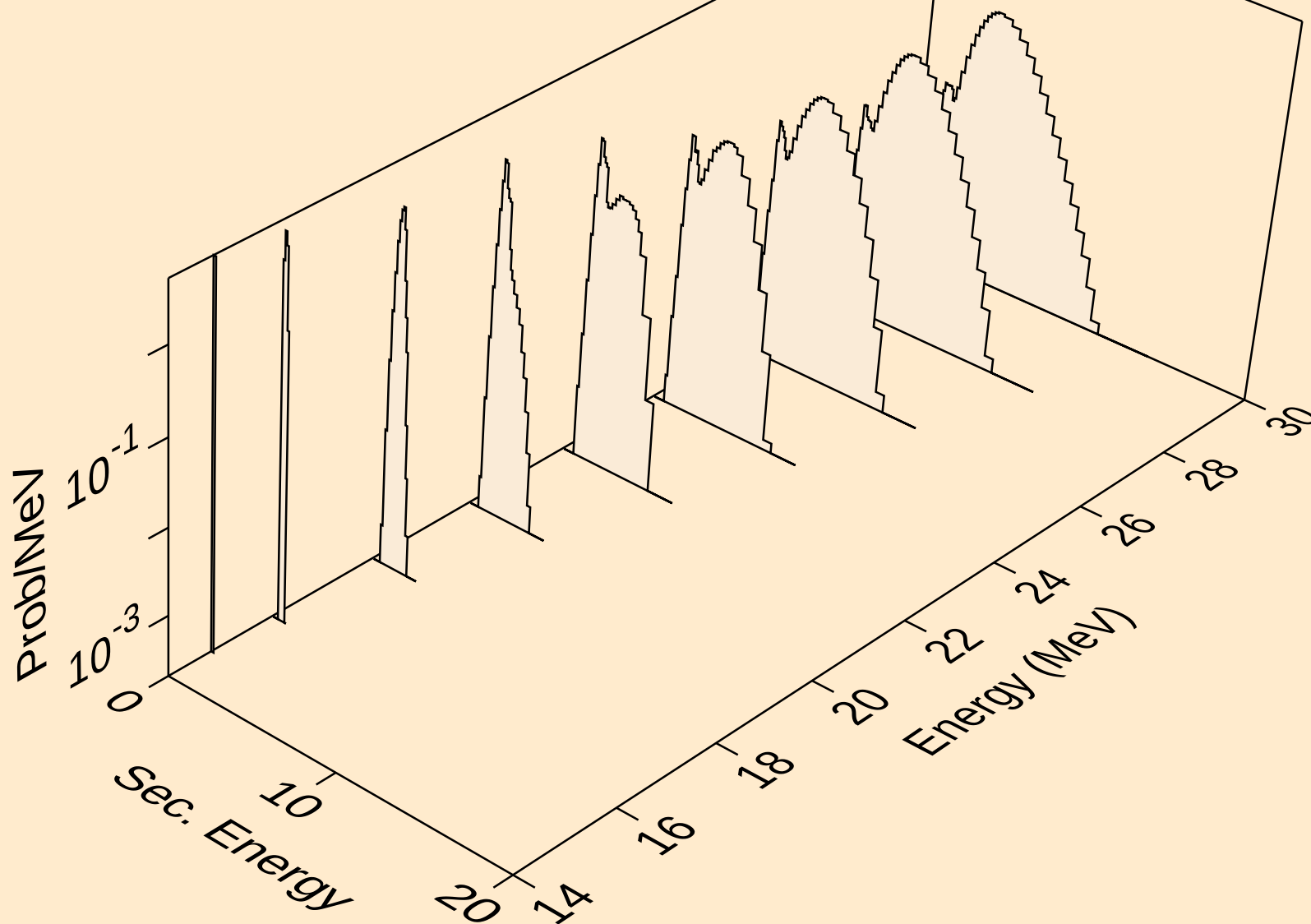
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protons from (n,2p)



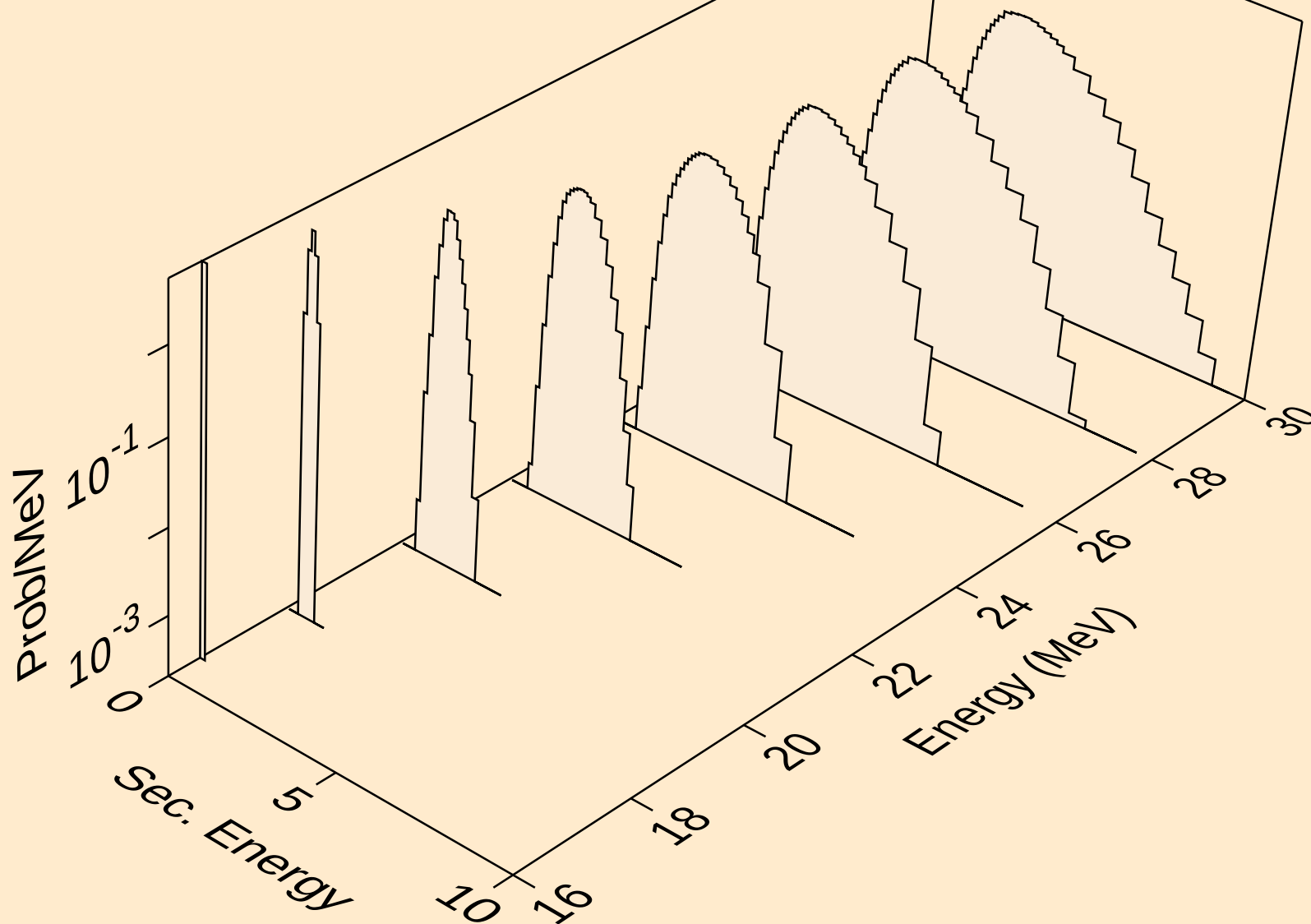
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protons from (n,p)



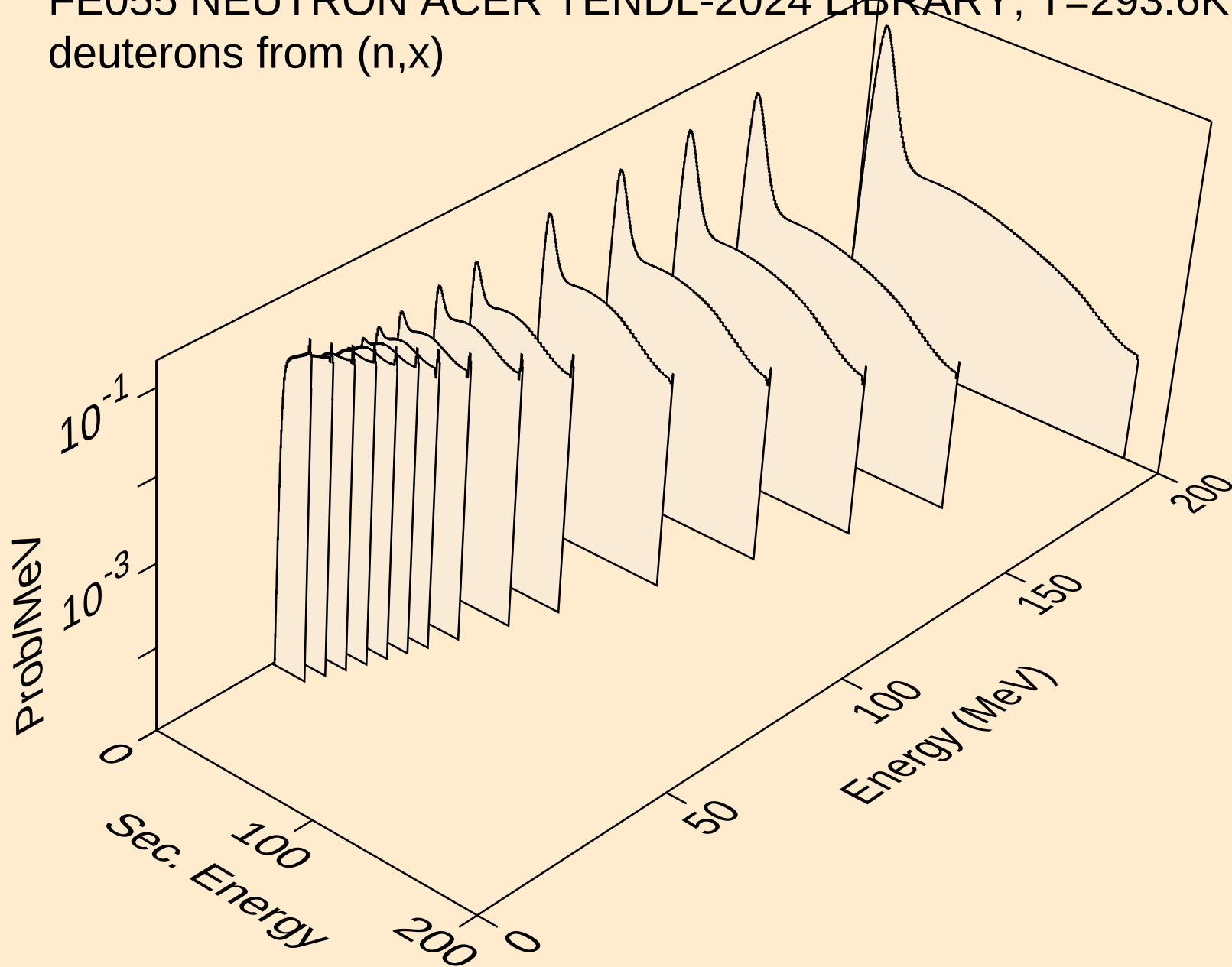
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protons from (n,pd)



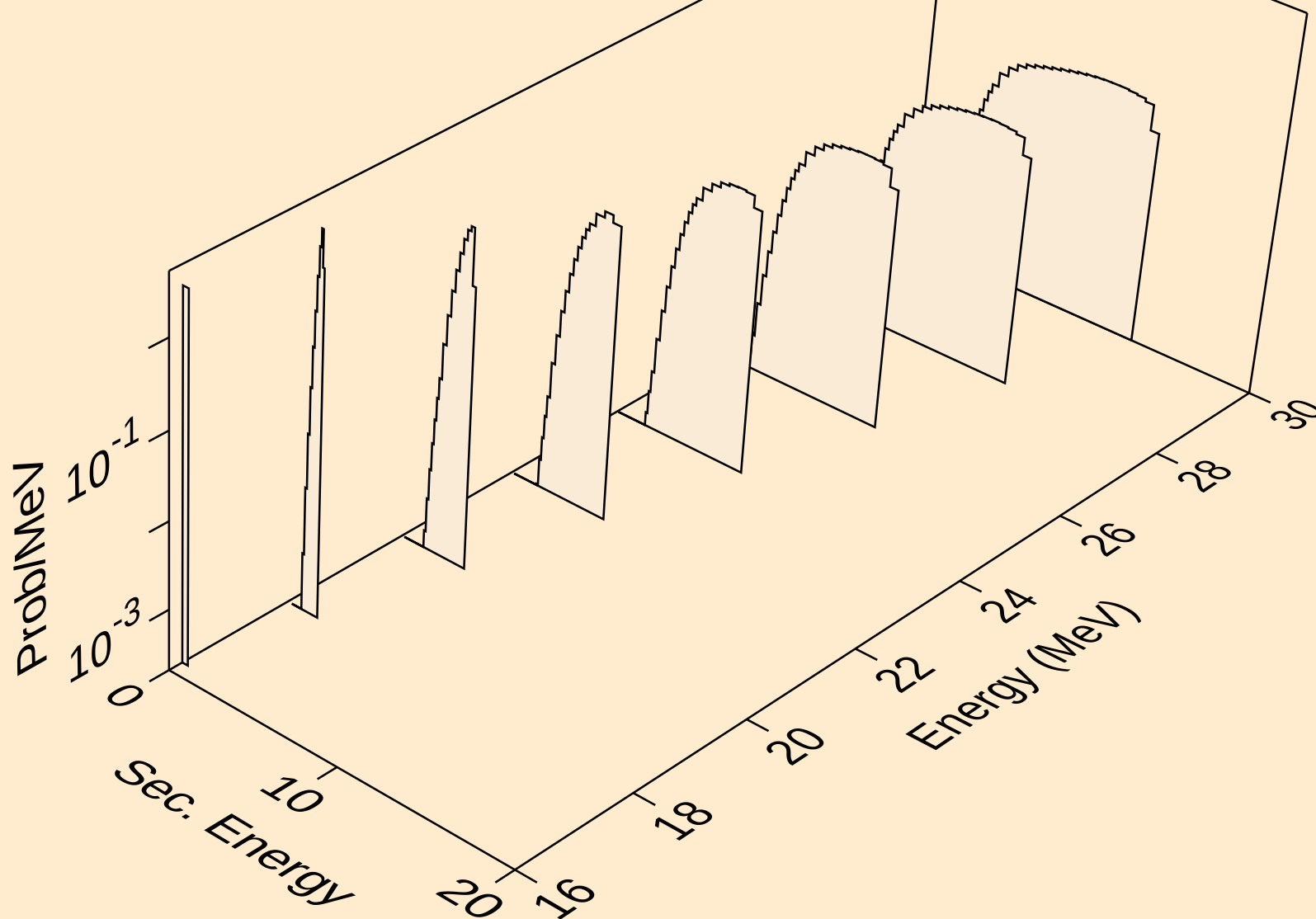
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protons from (n,pt)



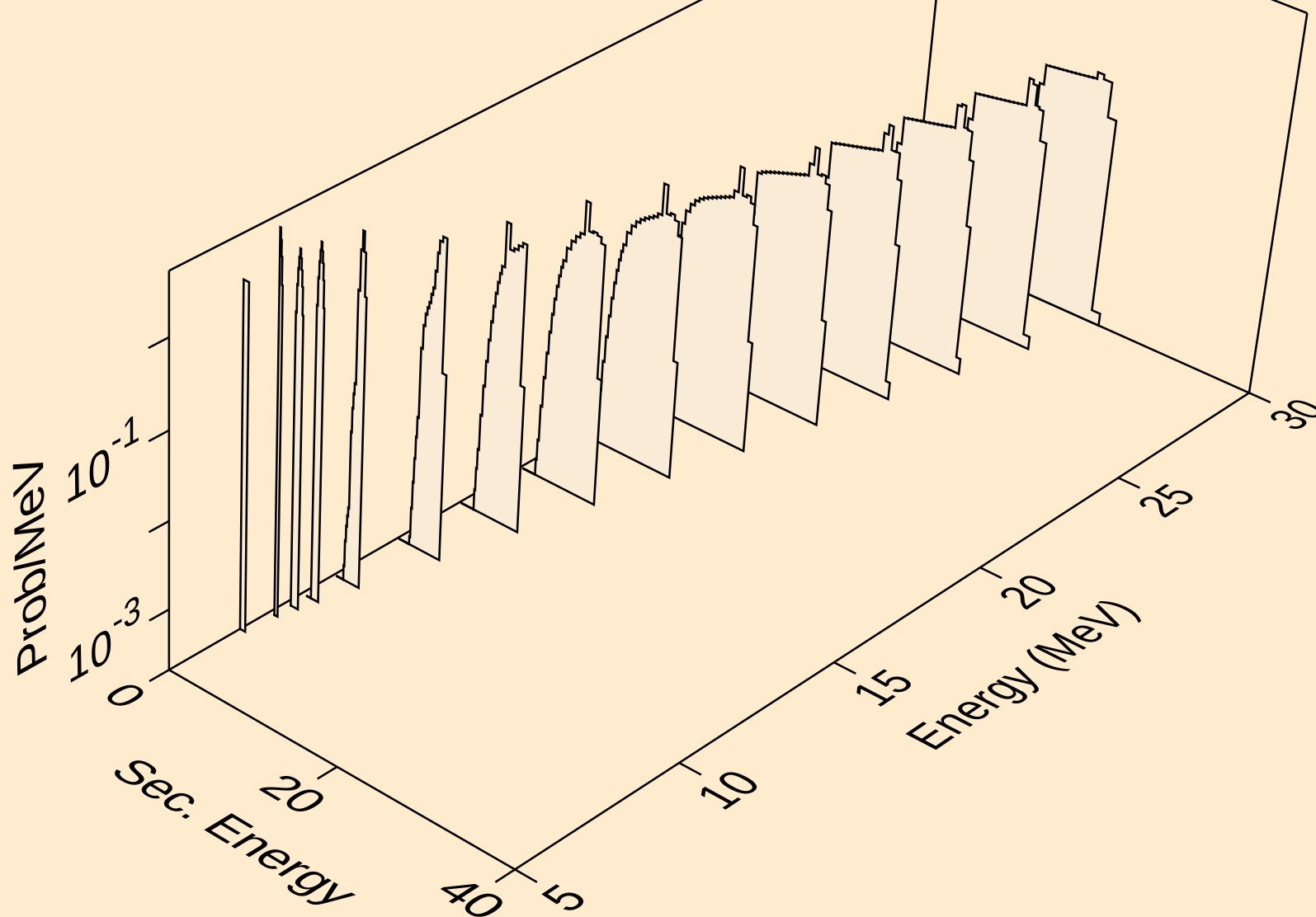
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,x)



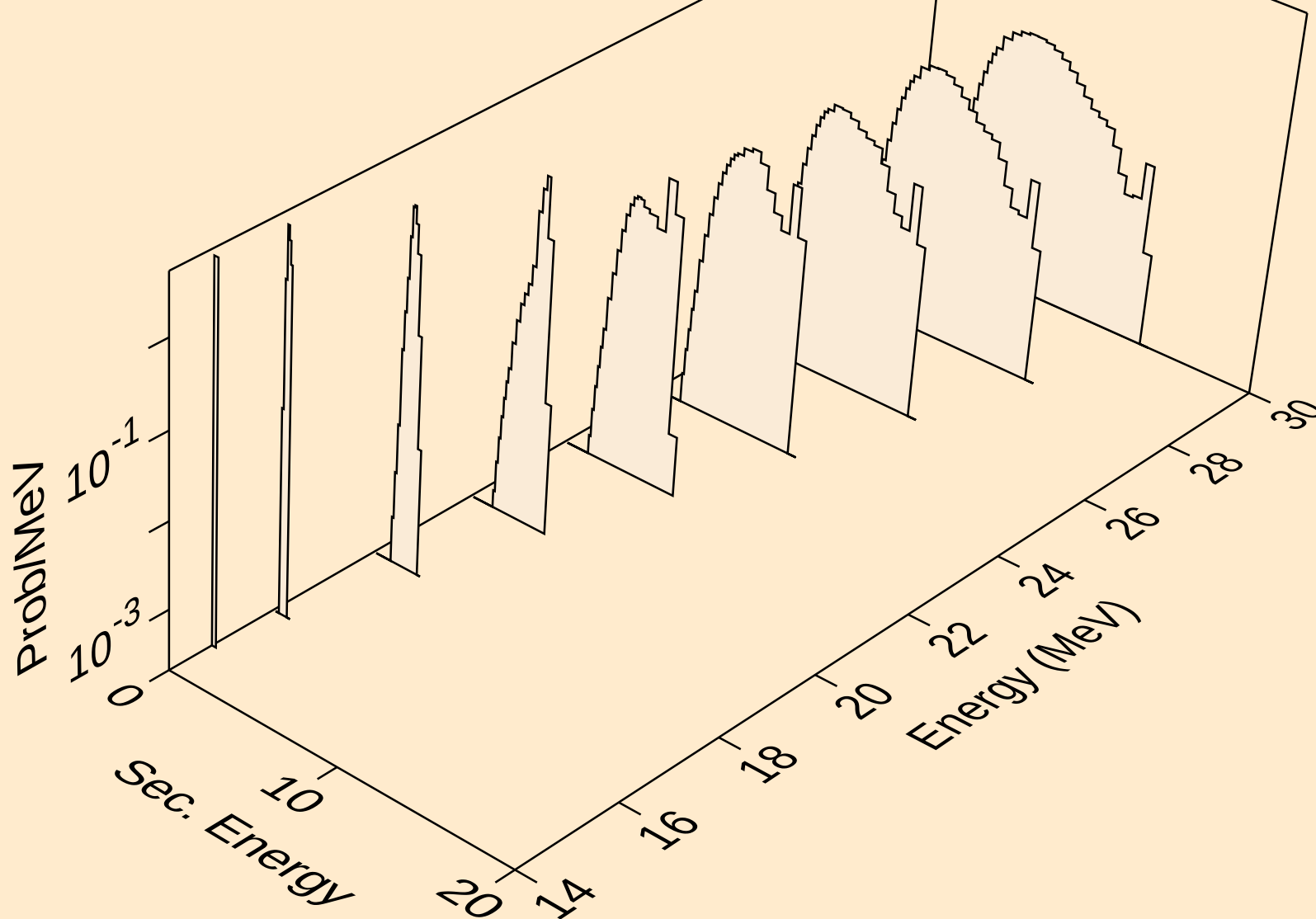
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
deuterons from (n,n*)d



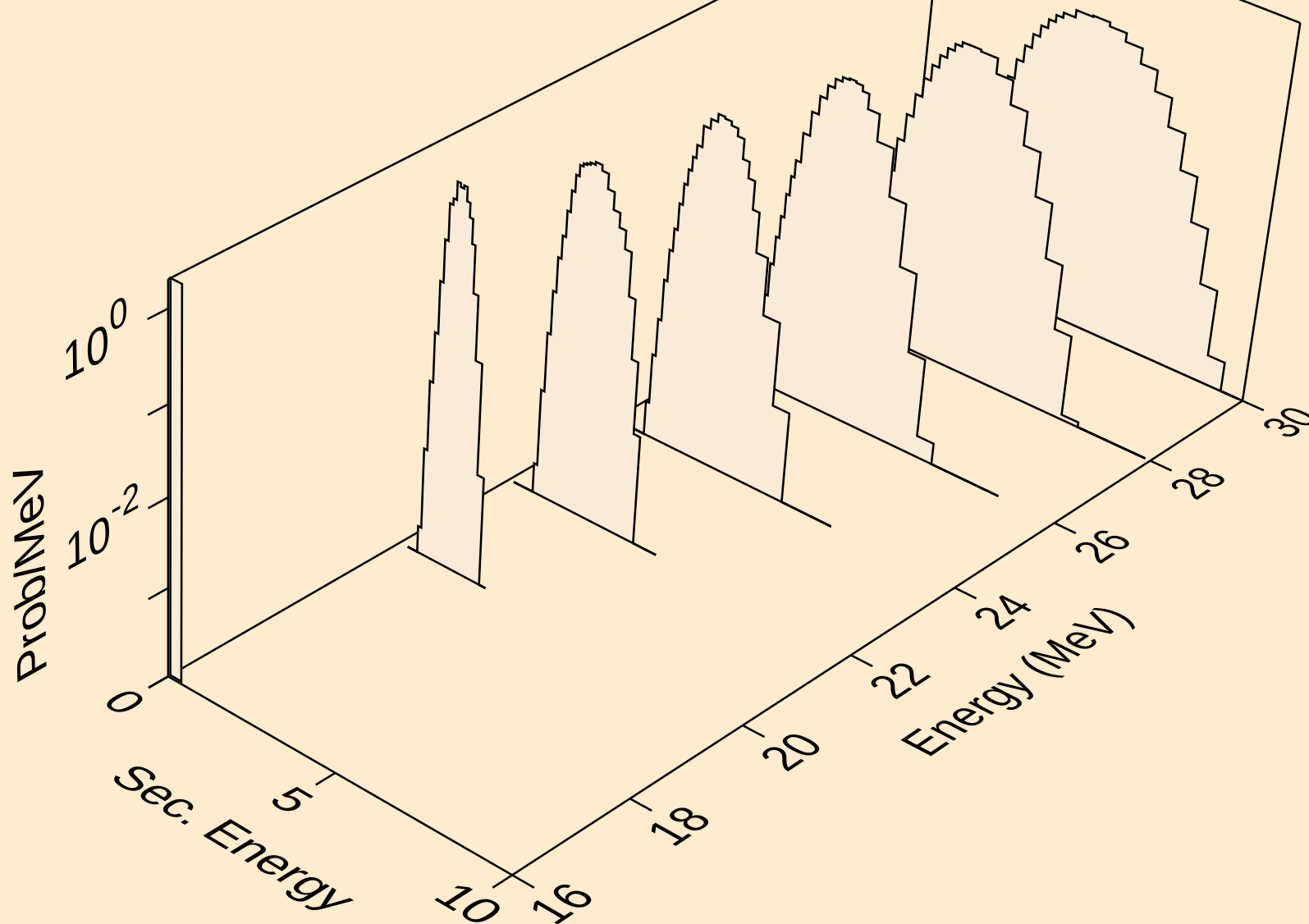
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deuterons from (n,d)



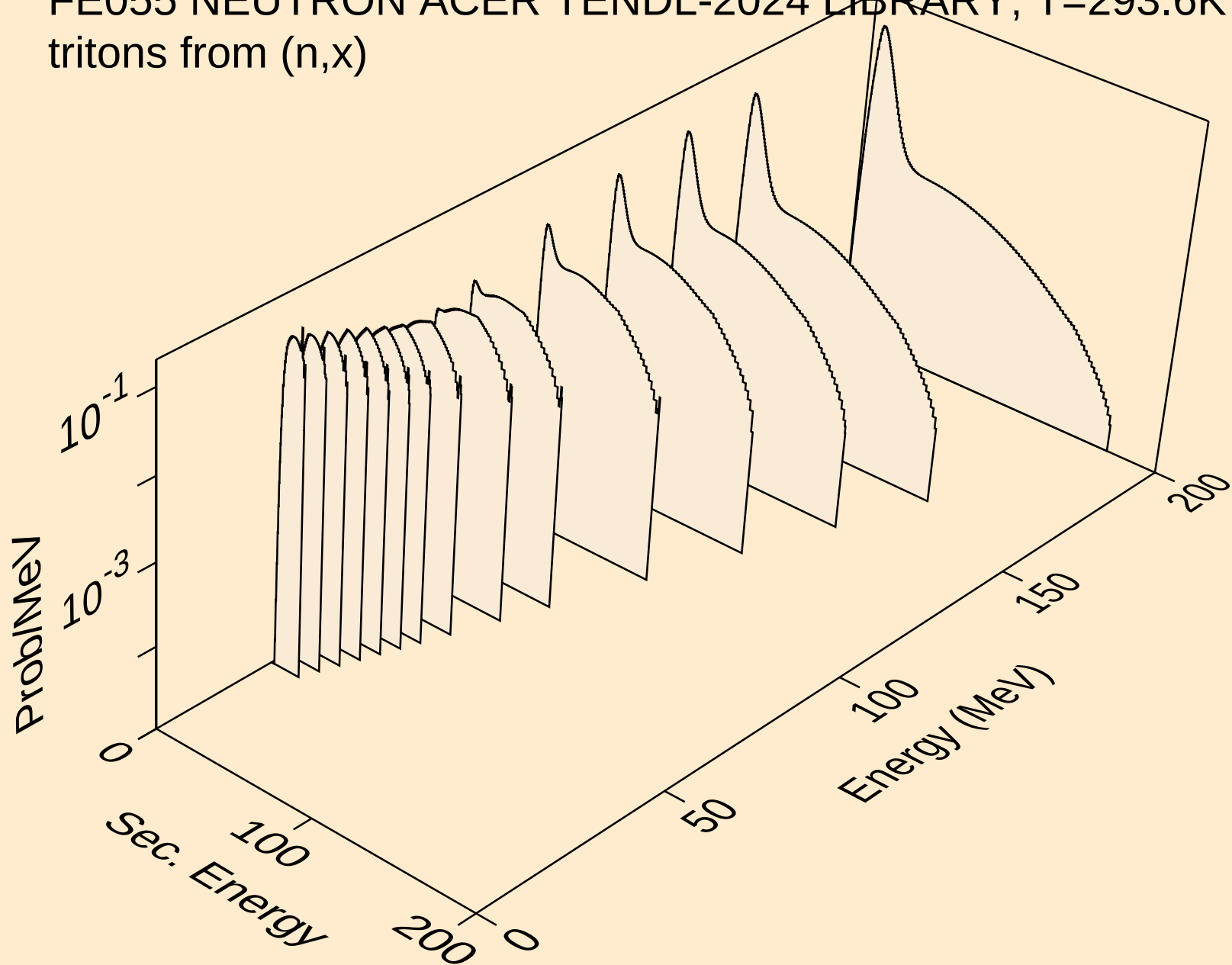
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deuterons from (n,pd)



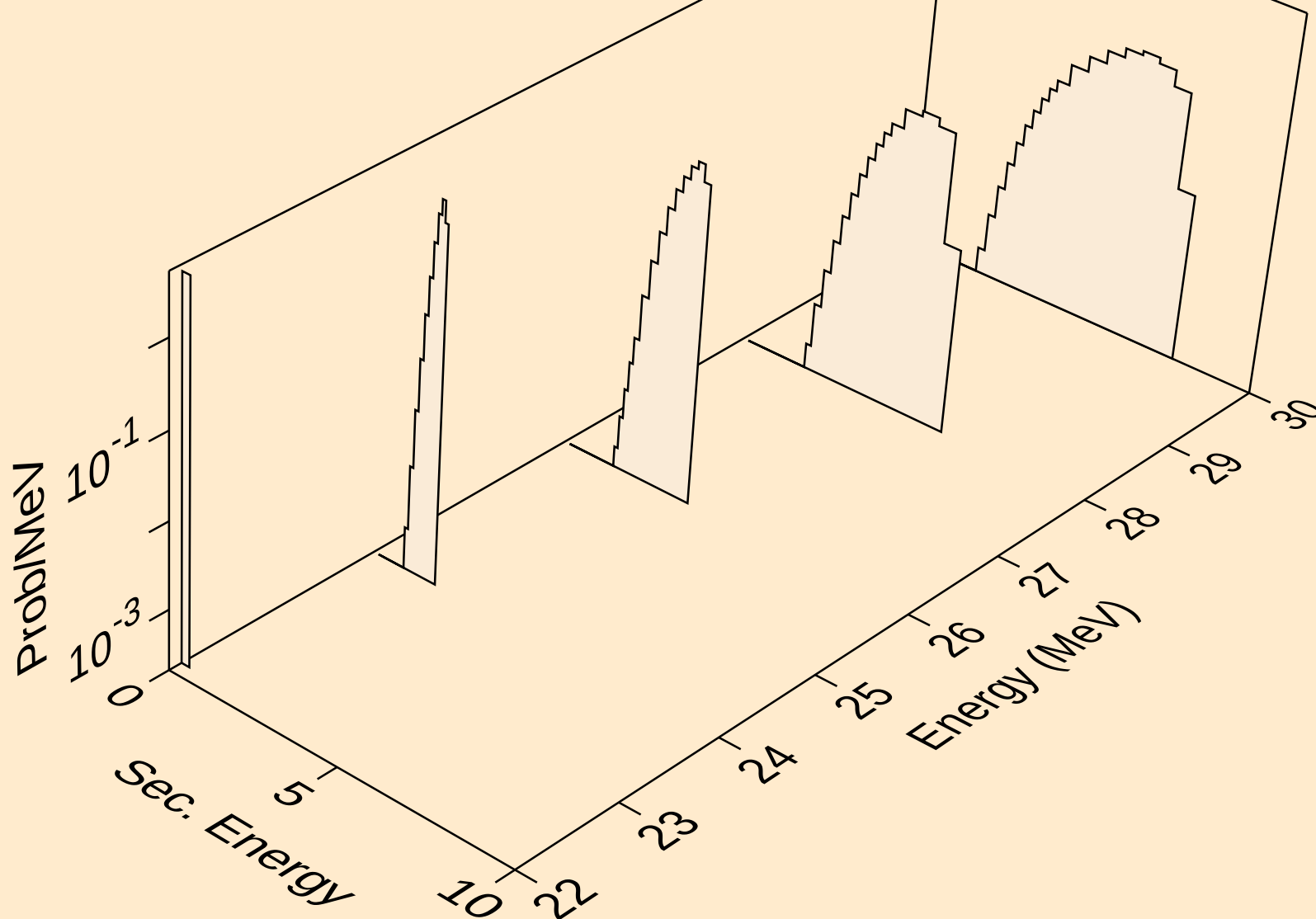
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deuterons from (n,da)



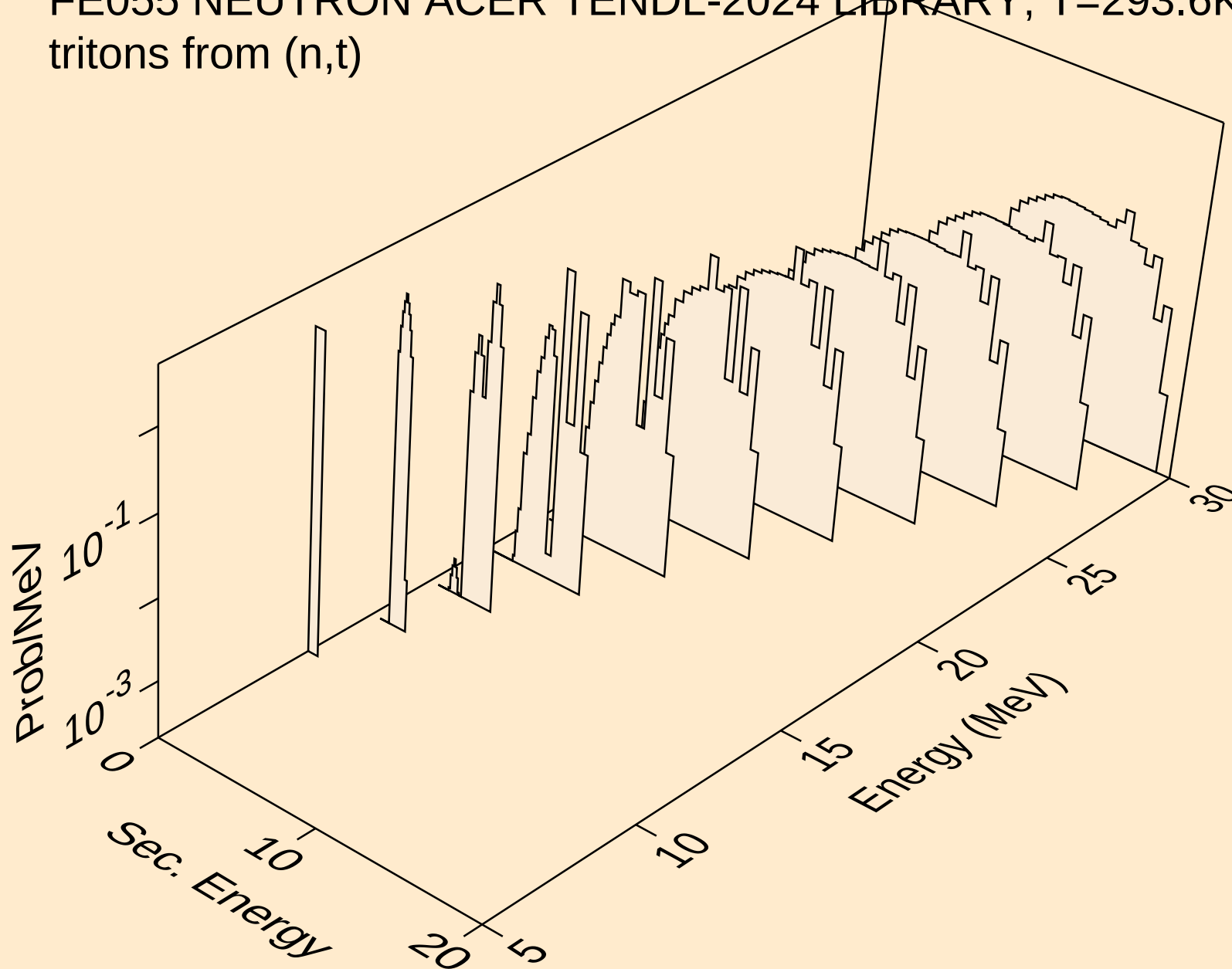
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,x)



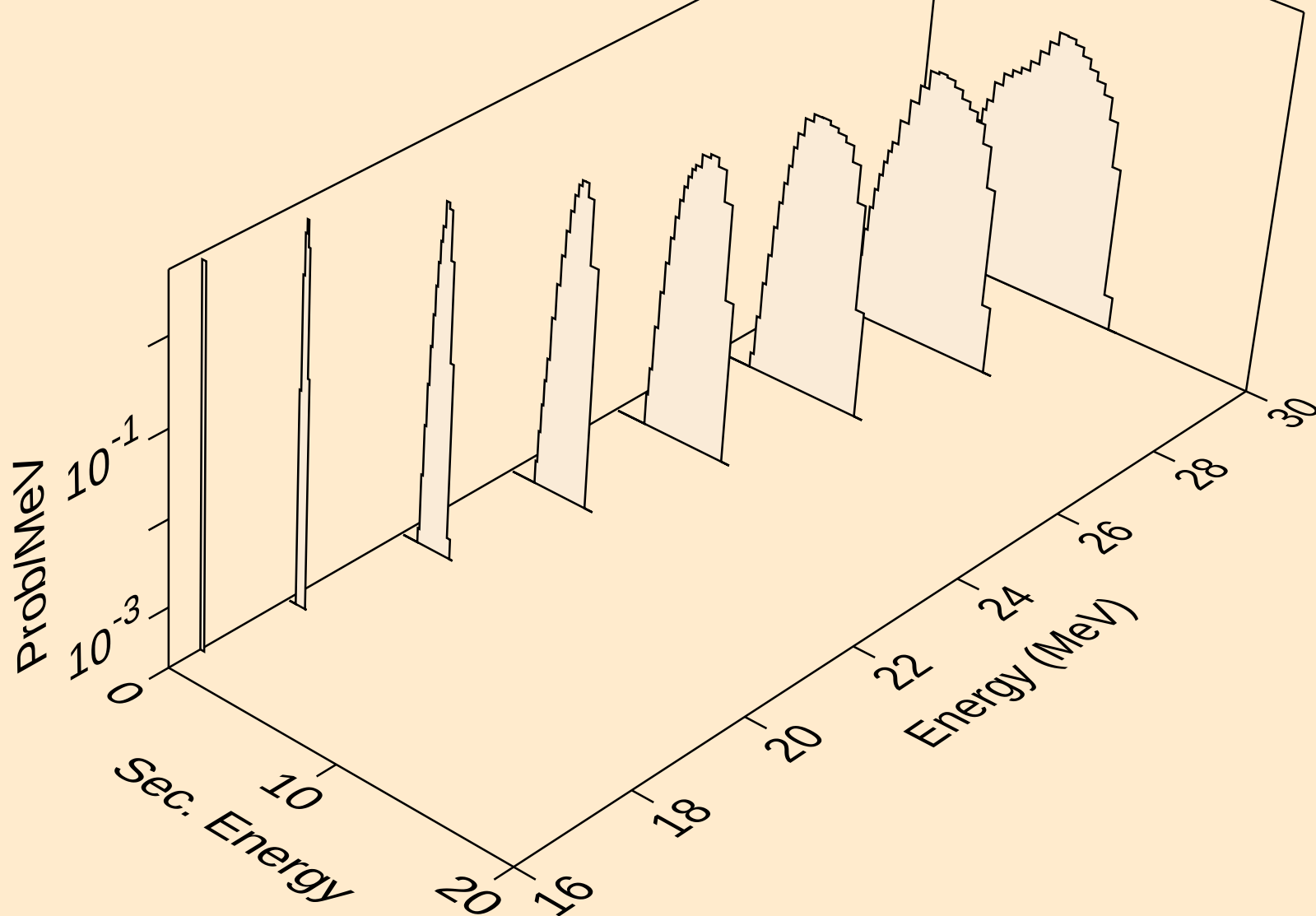
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,n*)t



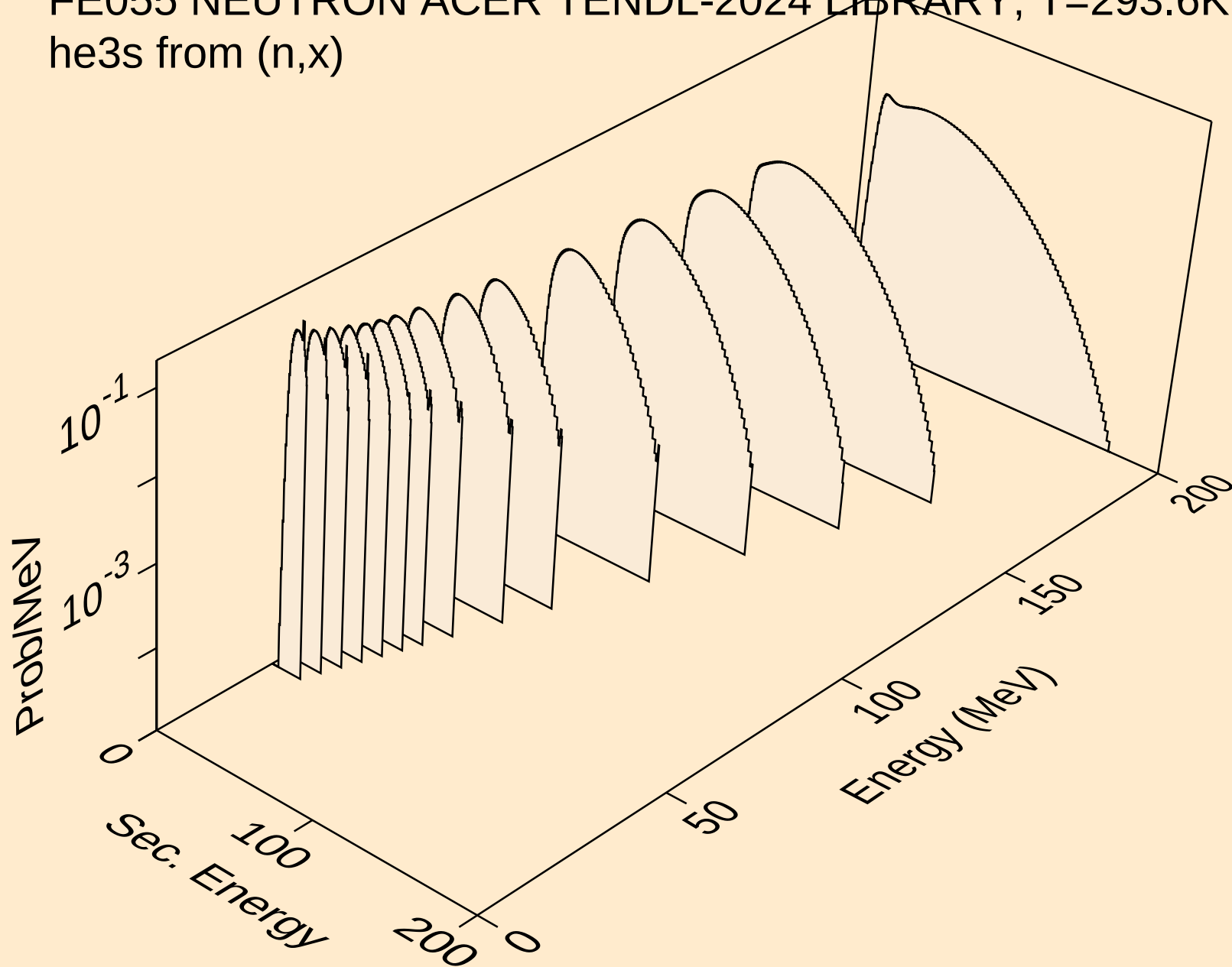
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tritons from (n,t)



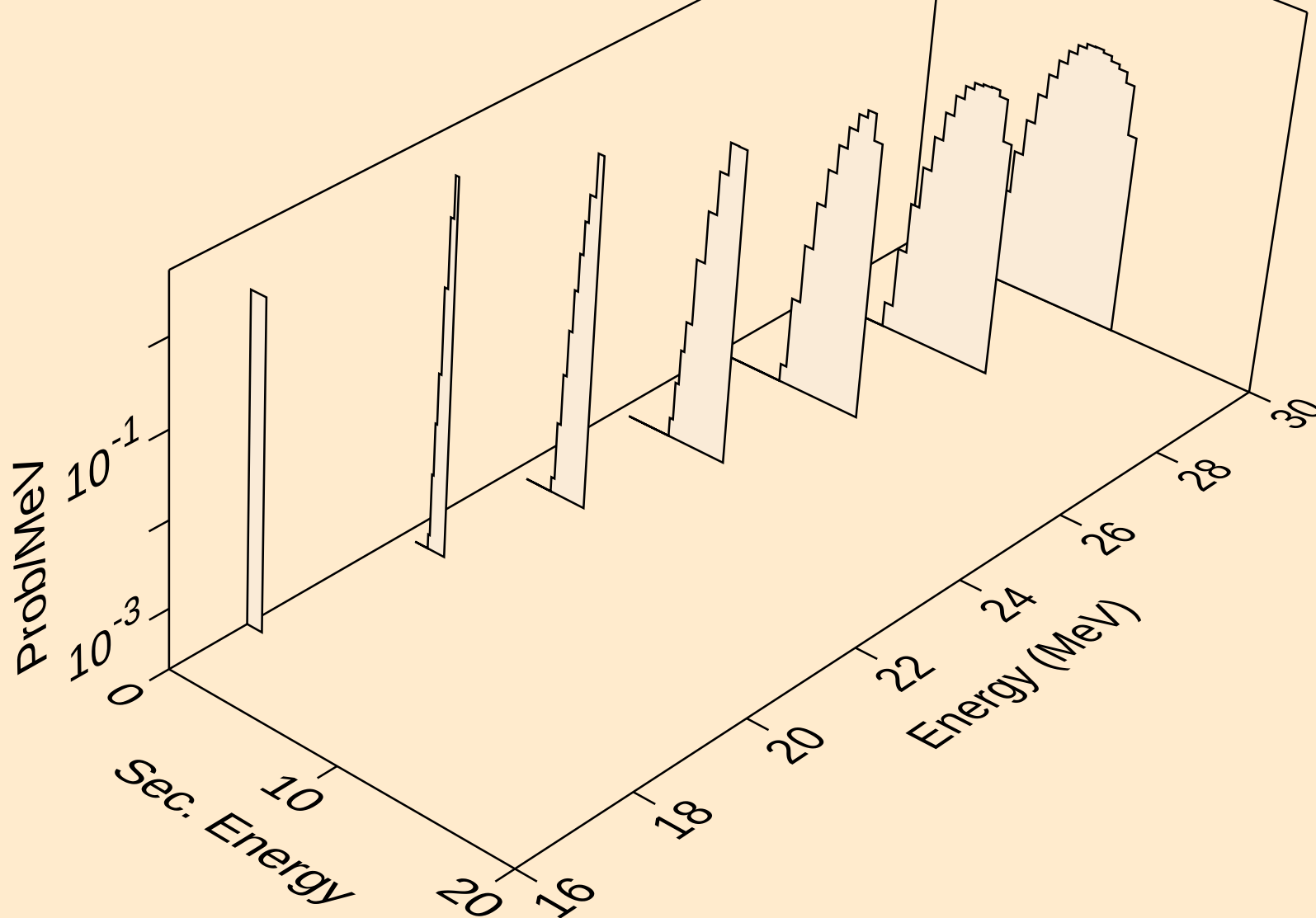
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
tritons from (n,pt)



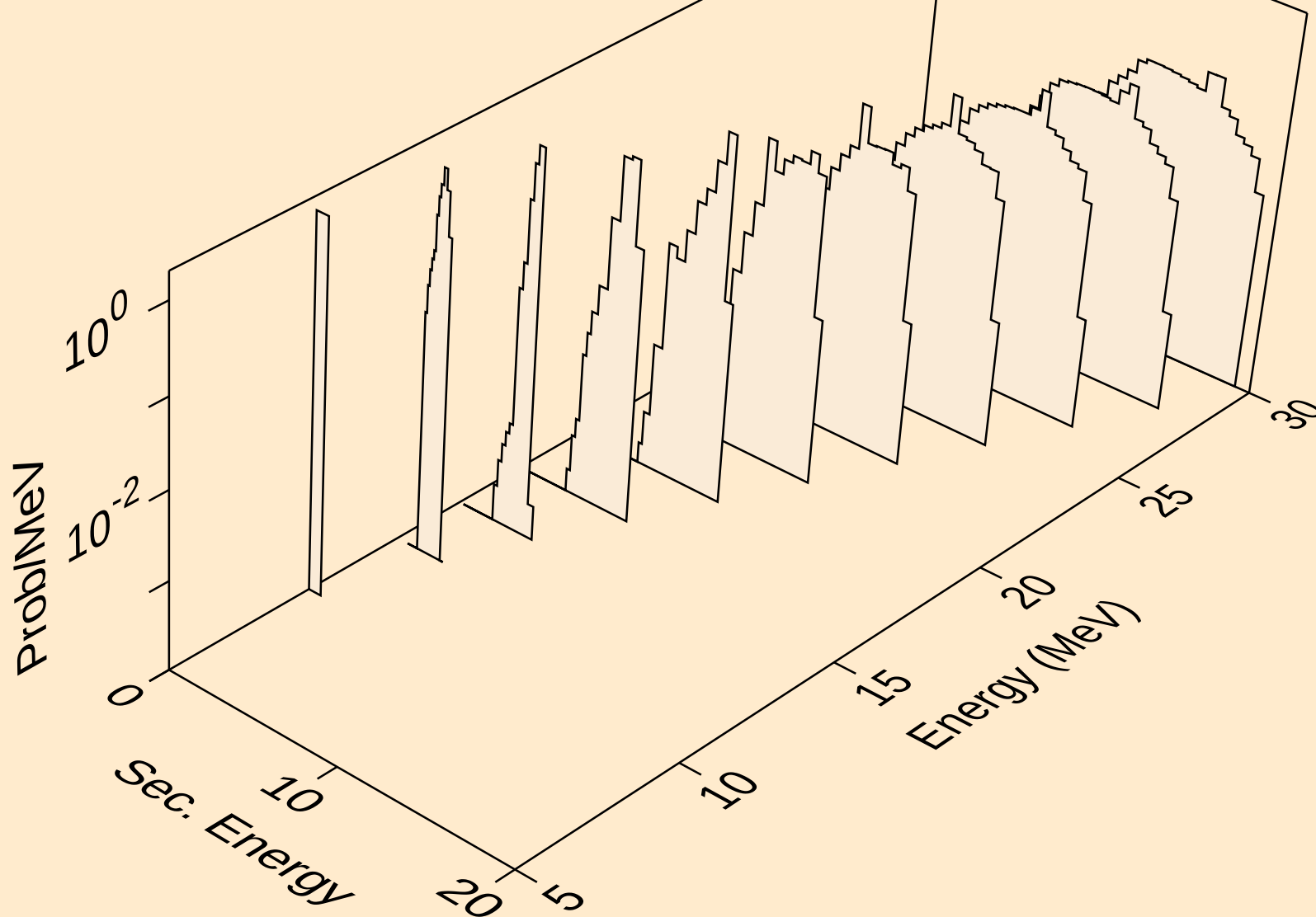
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,x)



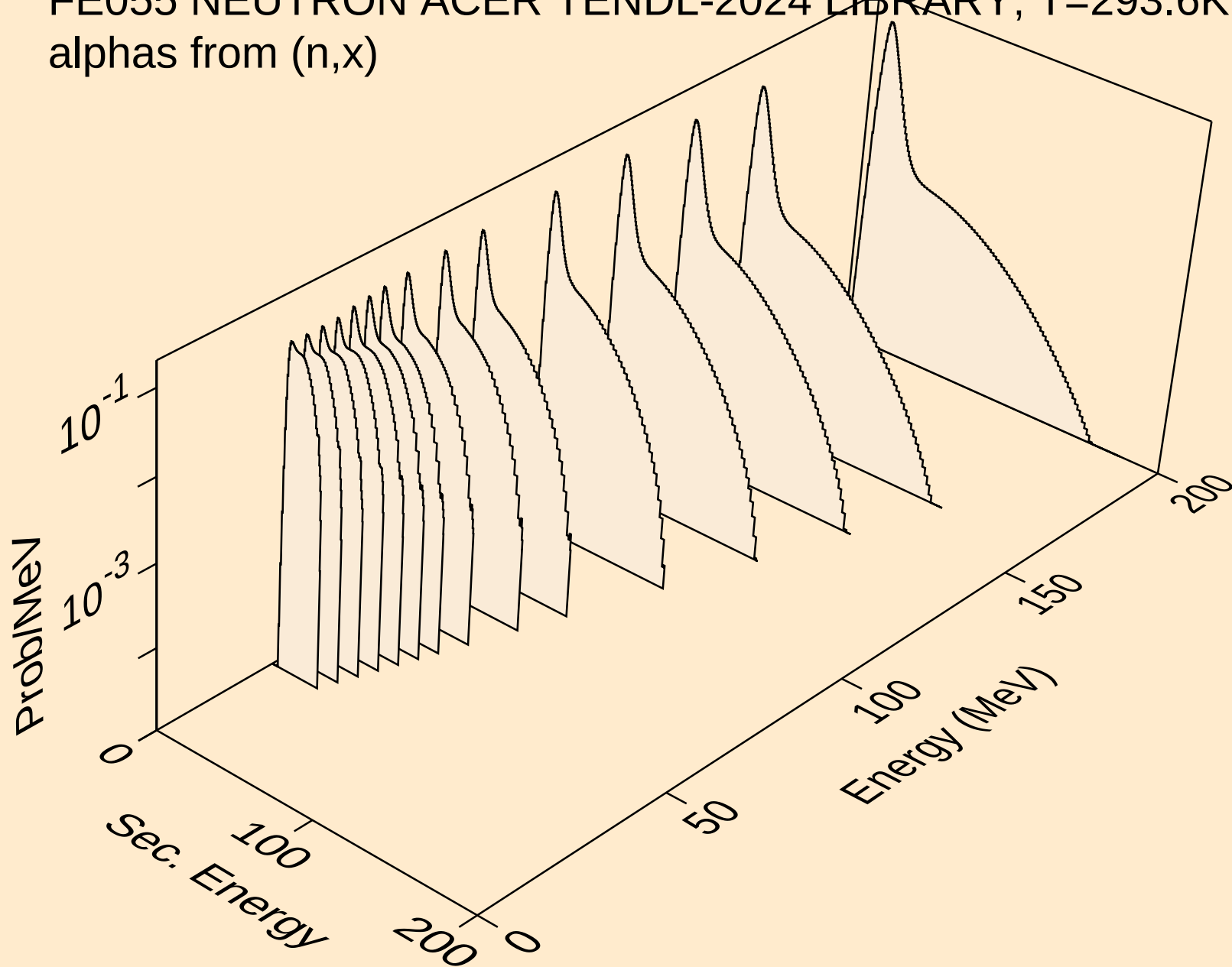
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,n*)he3



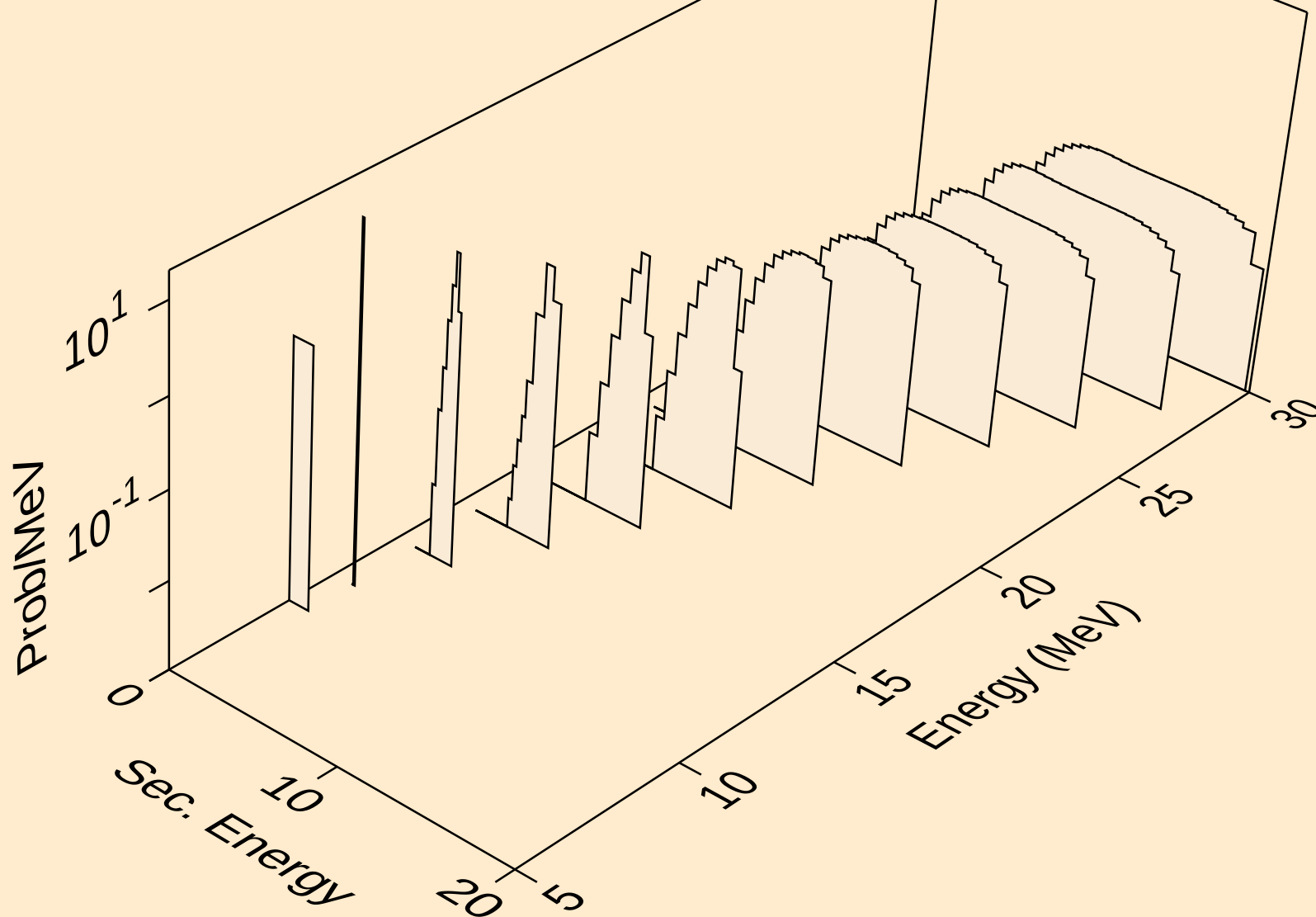
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
he3s from (n,he3)



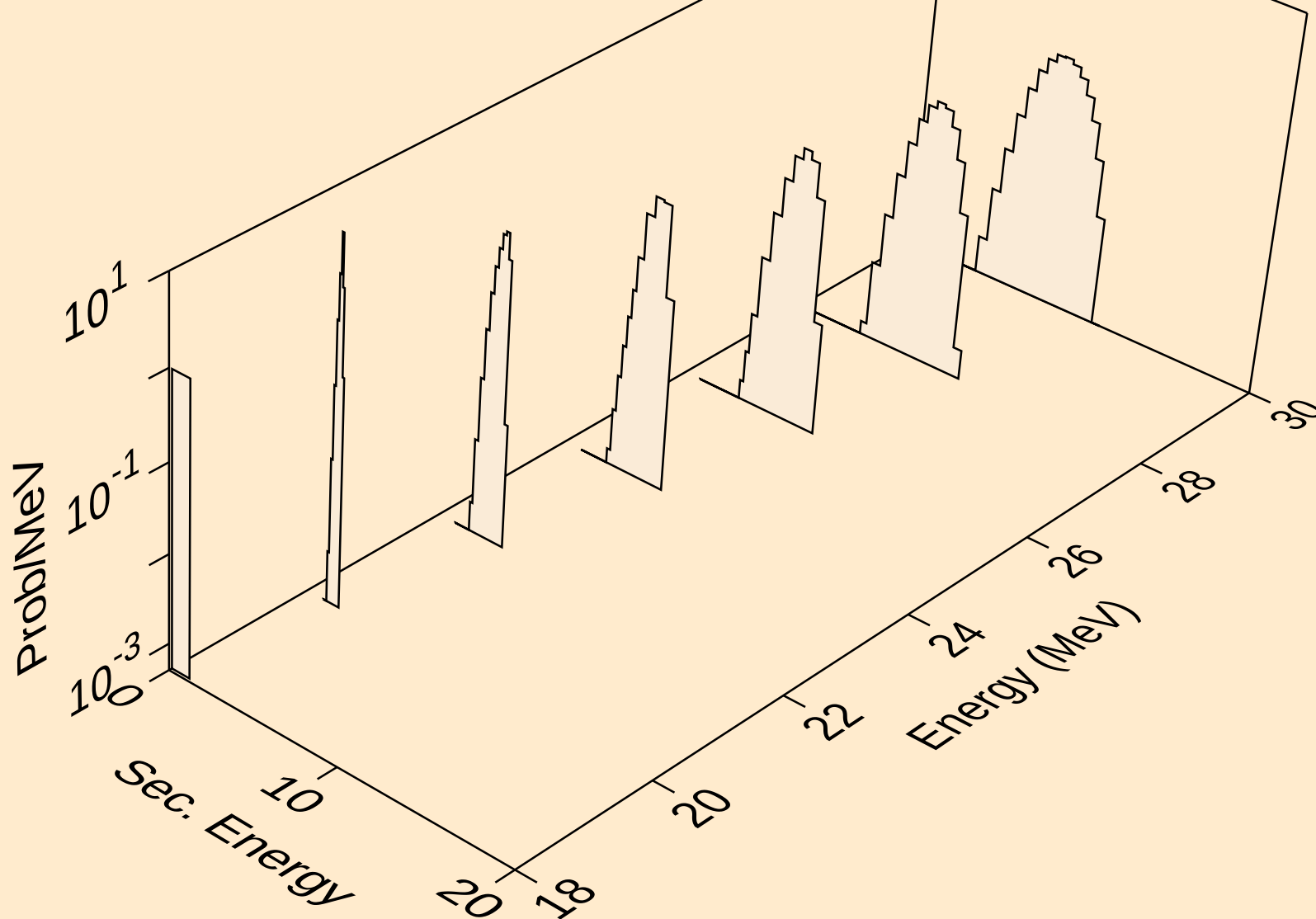
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,x)



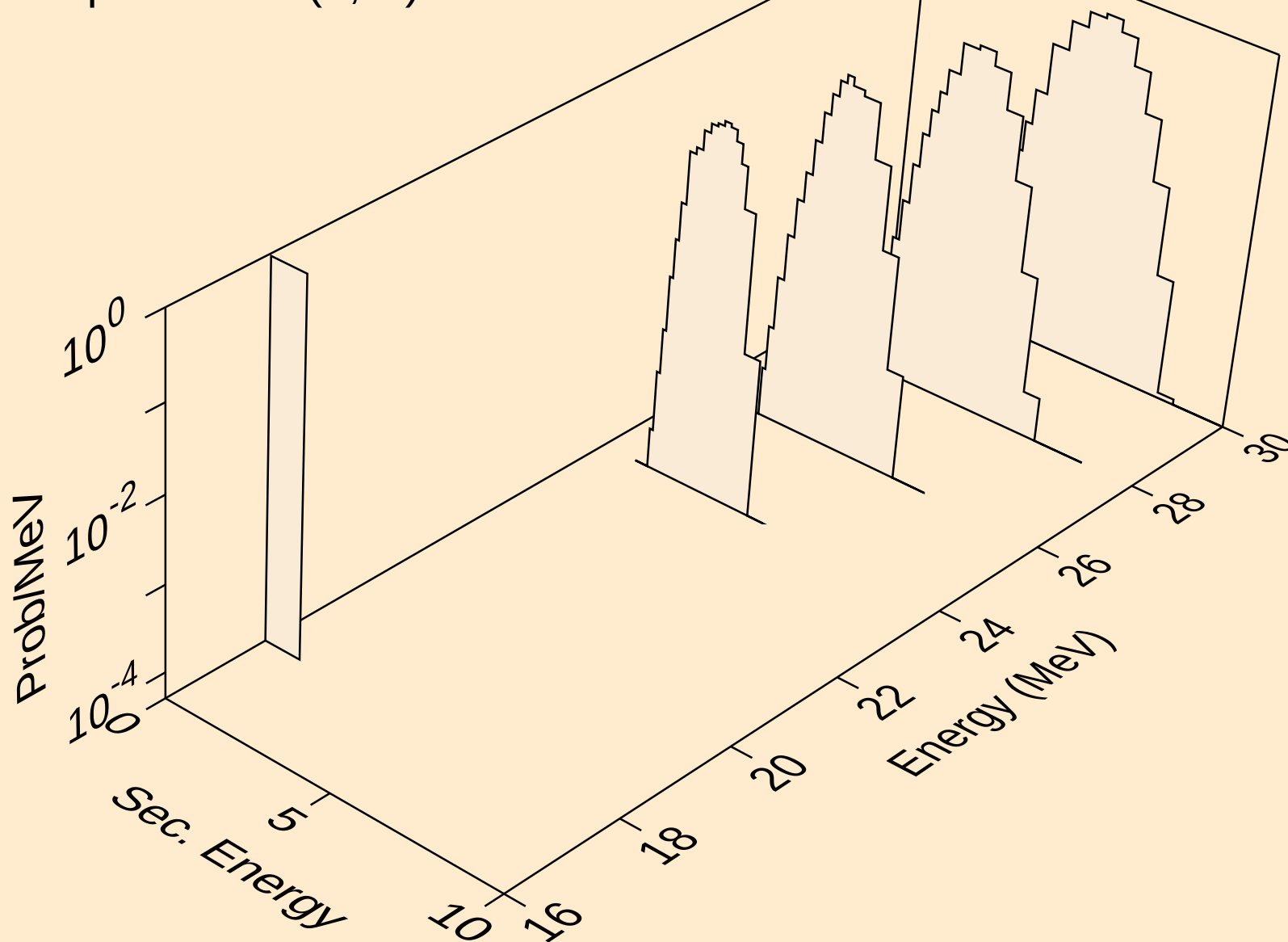
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,n*)a



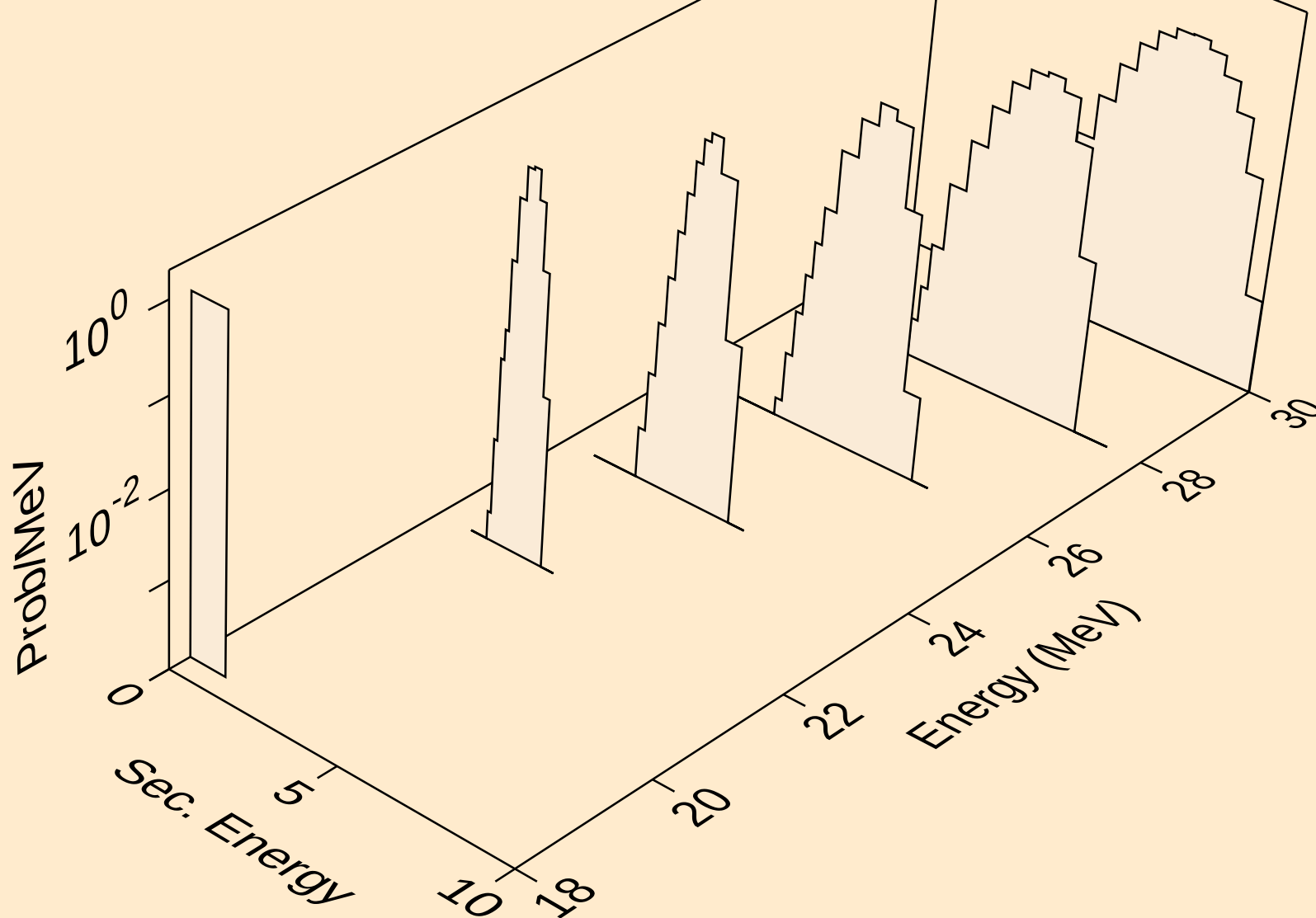
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2n)a



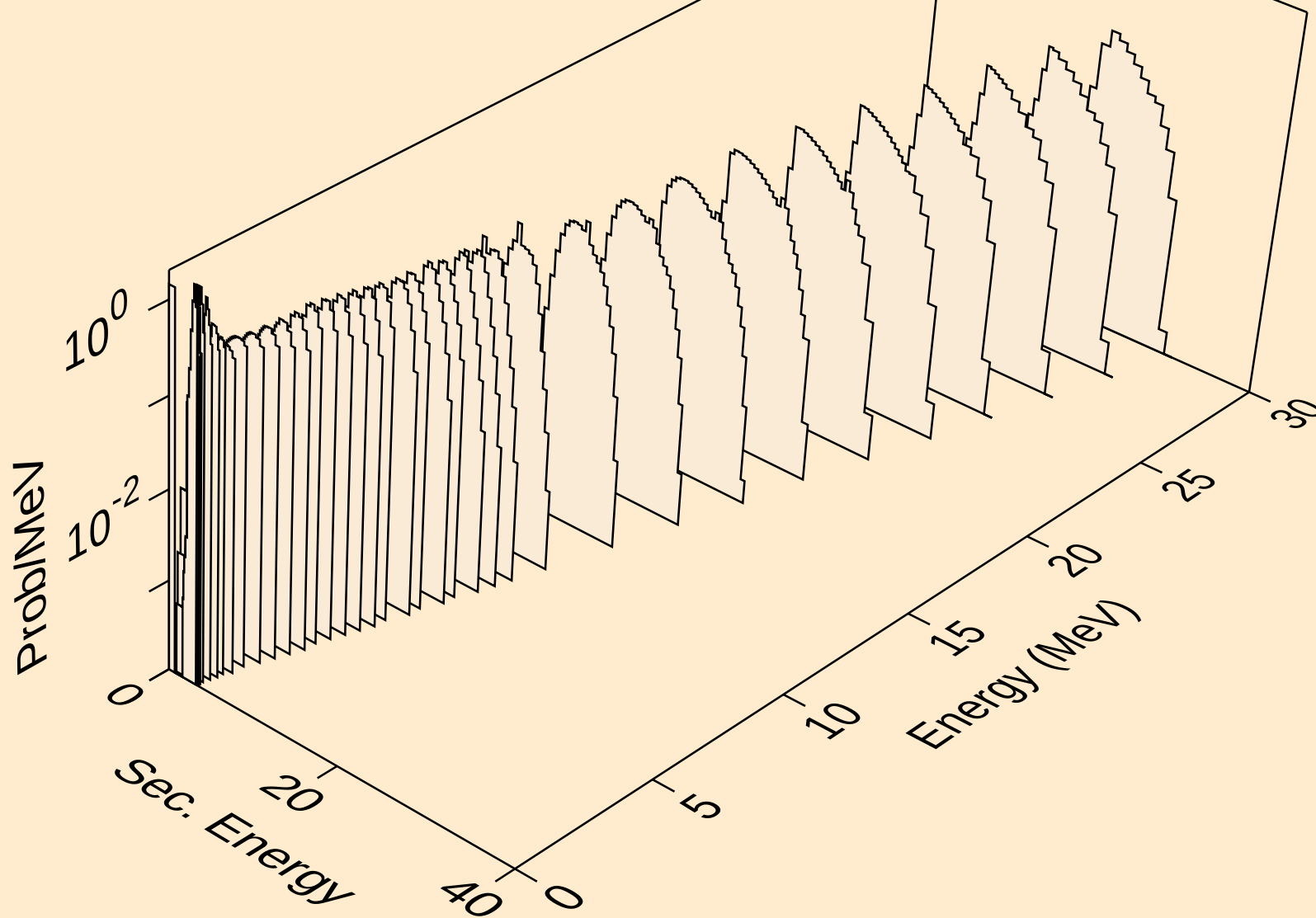
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alphas from (n,n*)2a



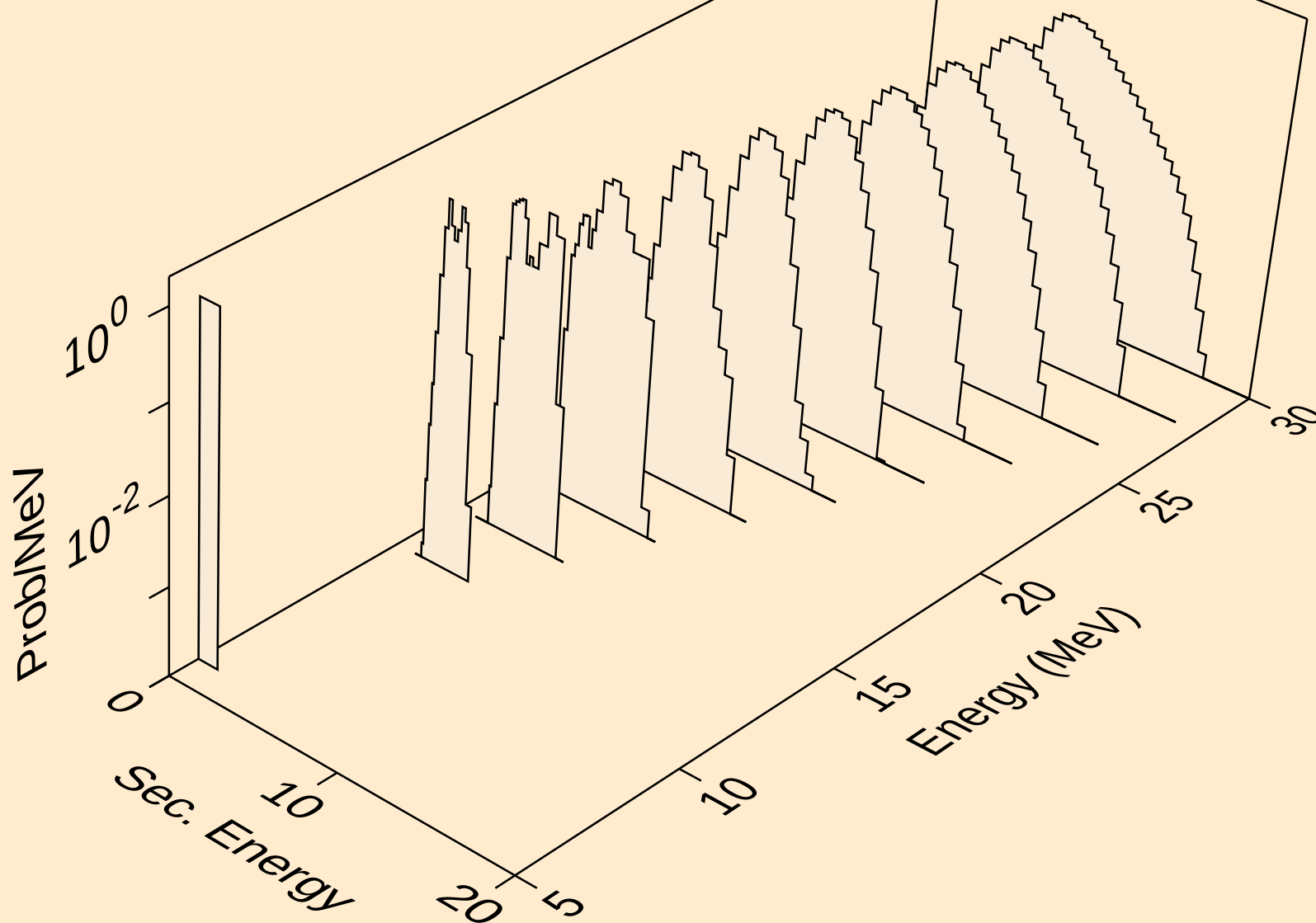
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alphas from (n,npa)



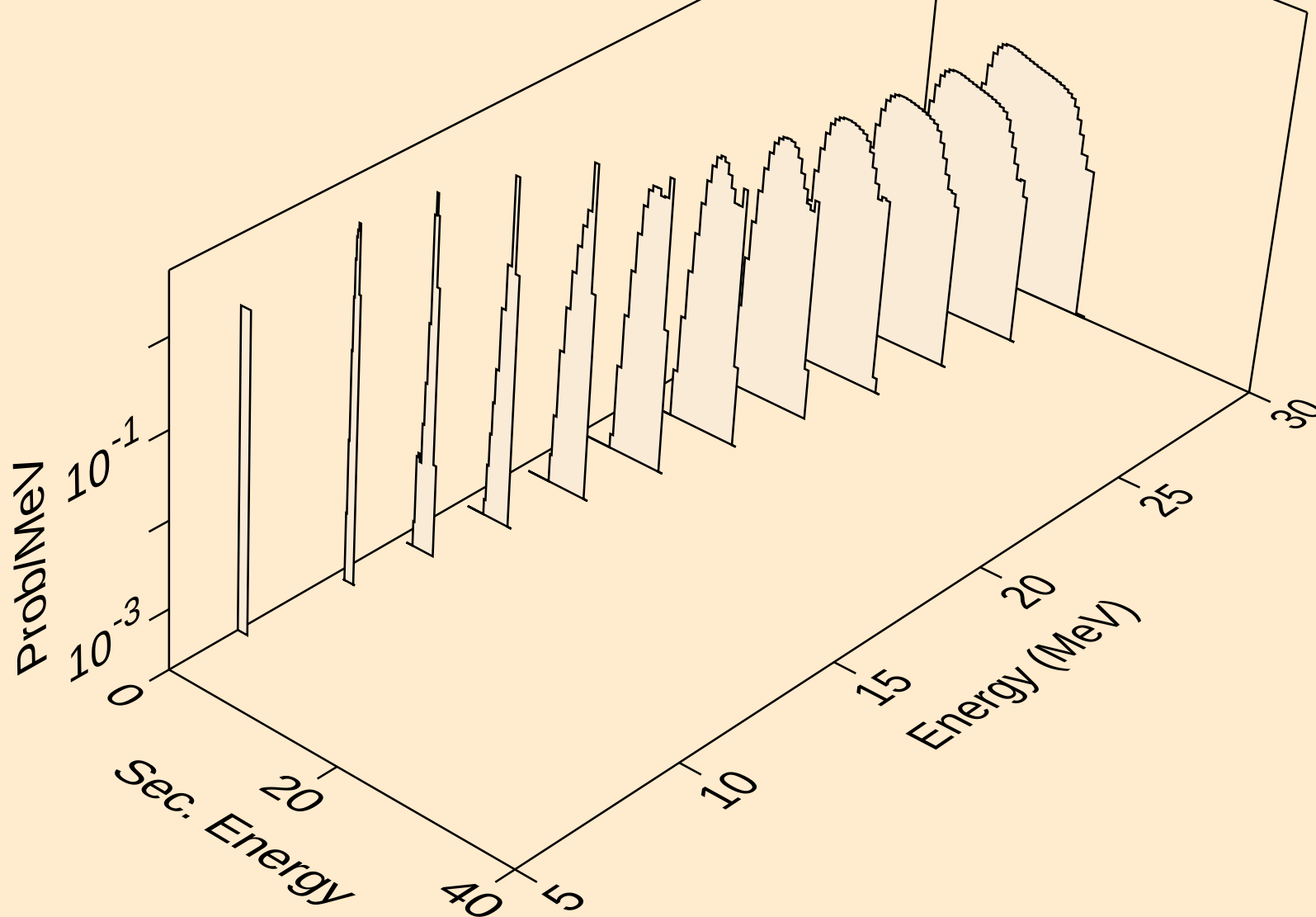
FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,a)



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,2a)



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,pa)



FE055 NEUTRON ACER TENDL-2024 LIBRARY; T=293.6K
alphas from (n,da)

