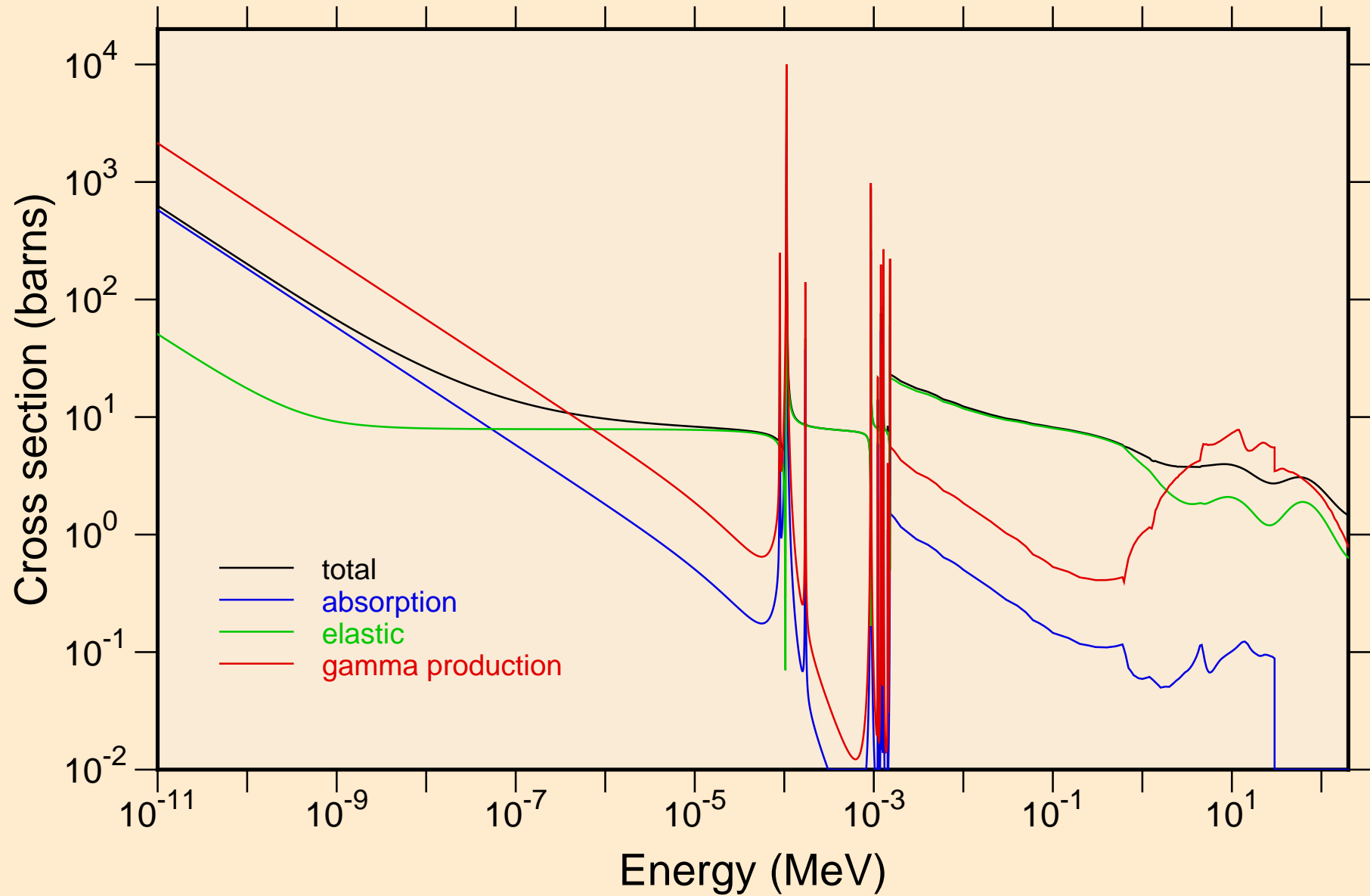
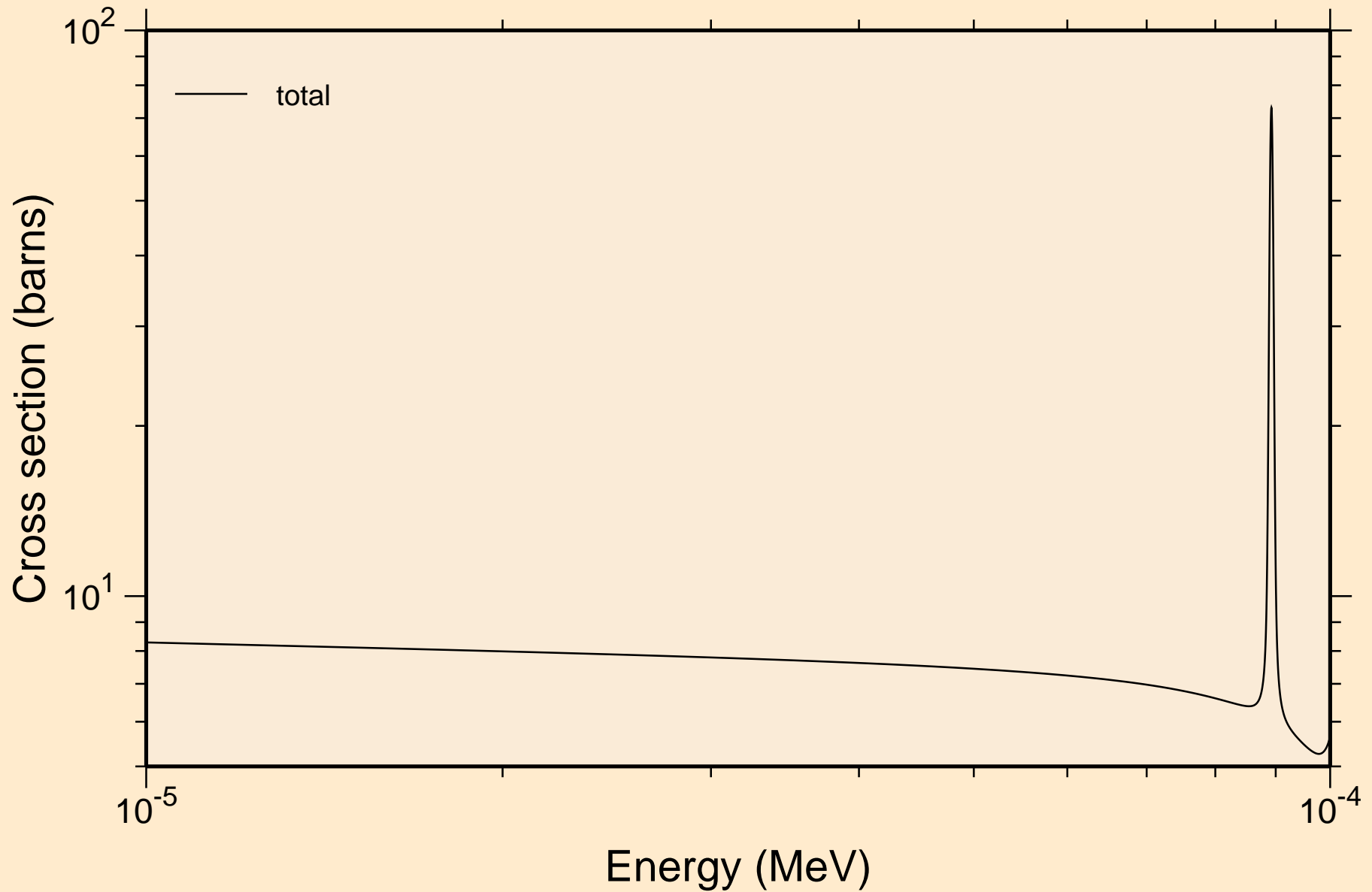


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

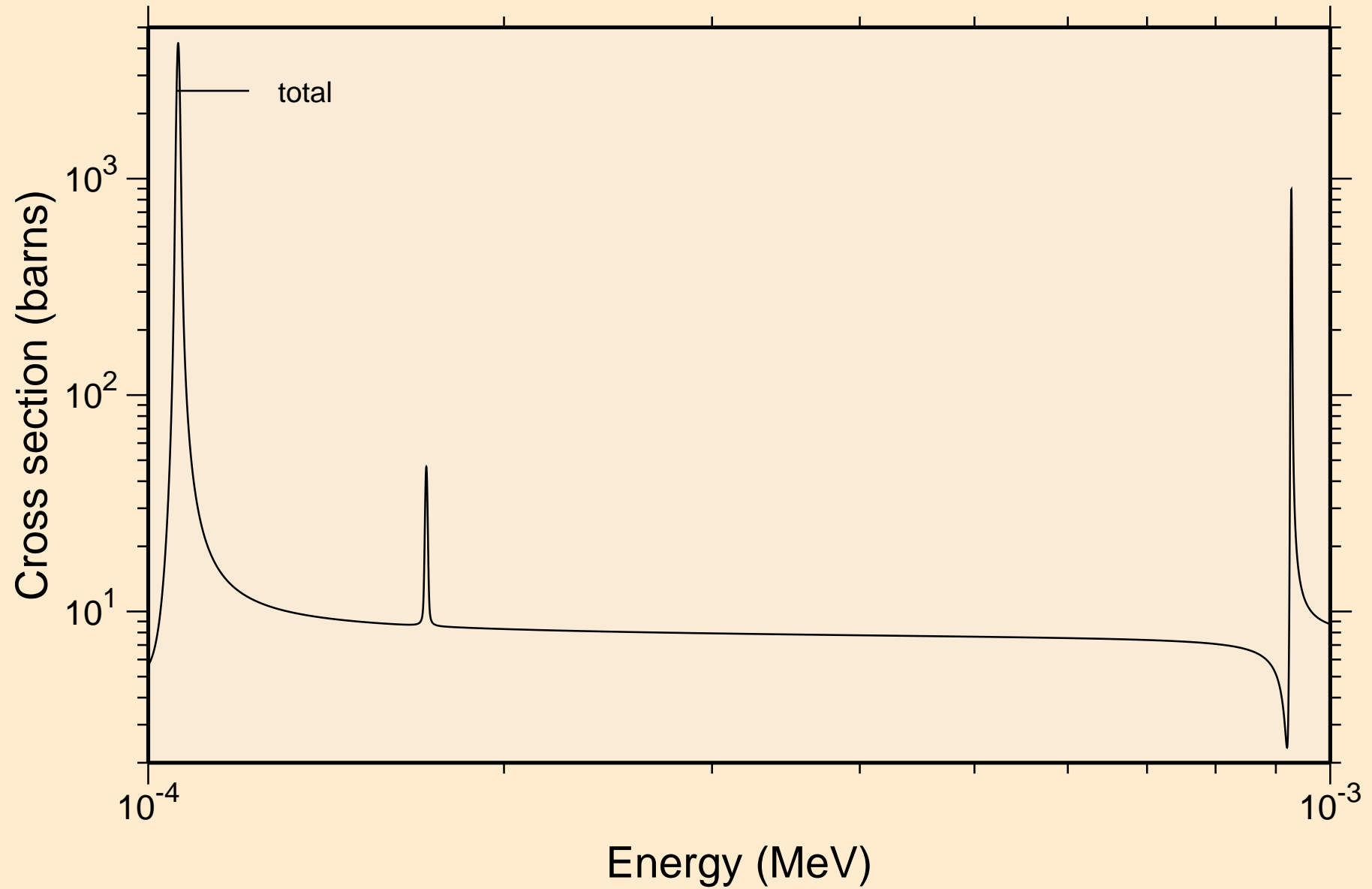
Principal cross sections



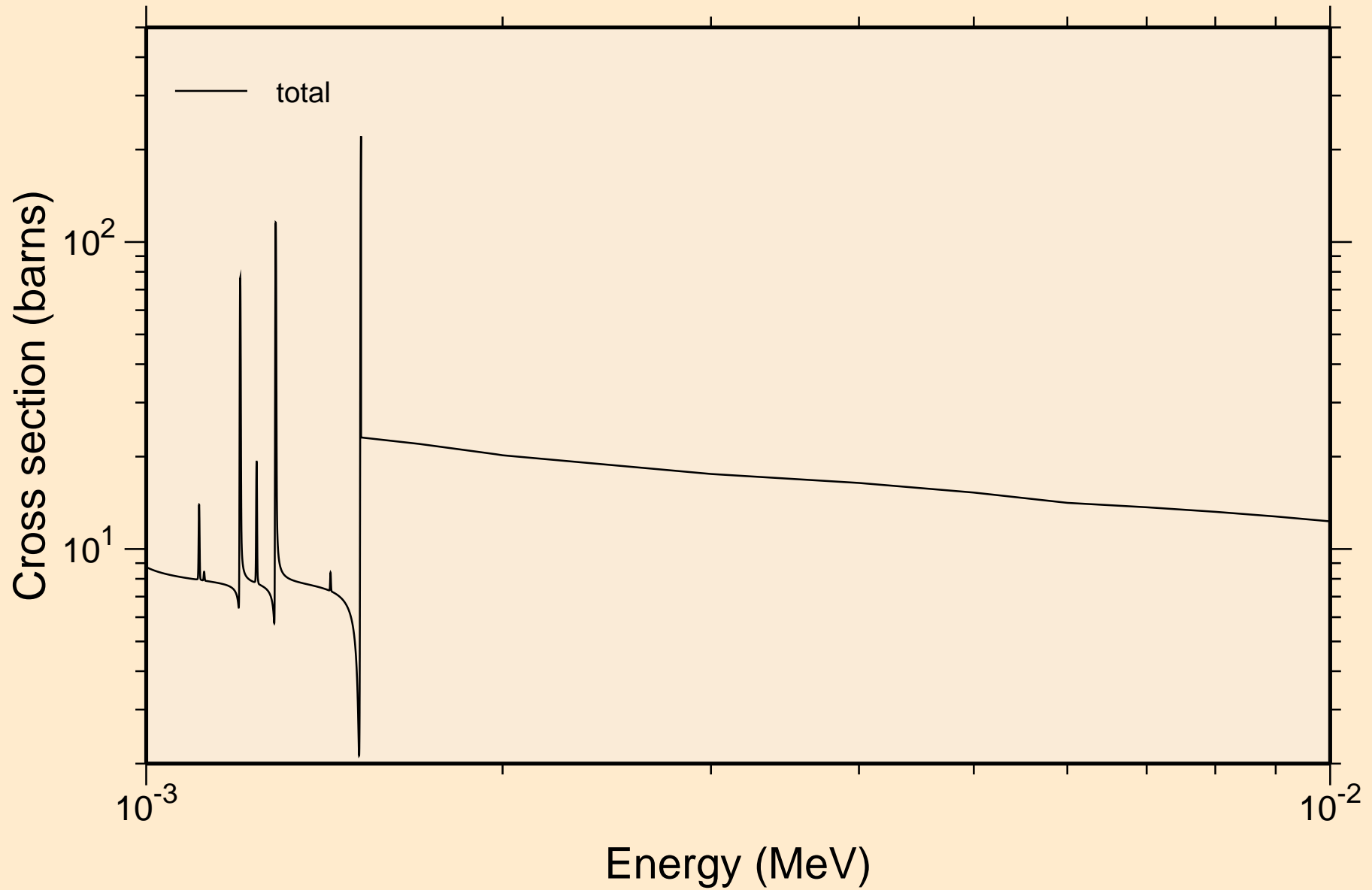
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



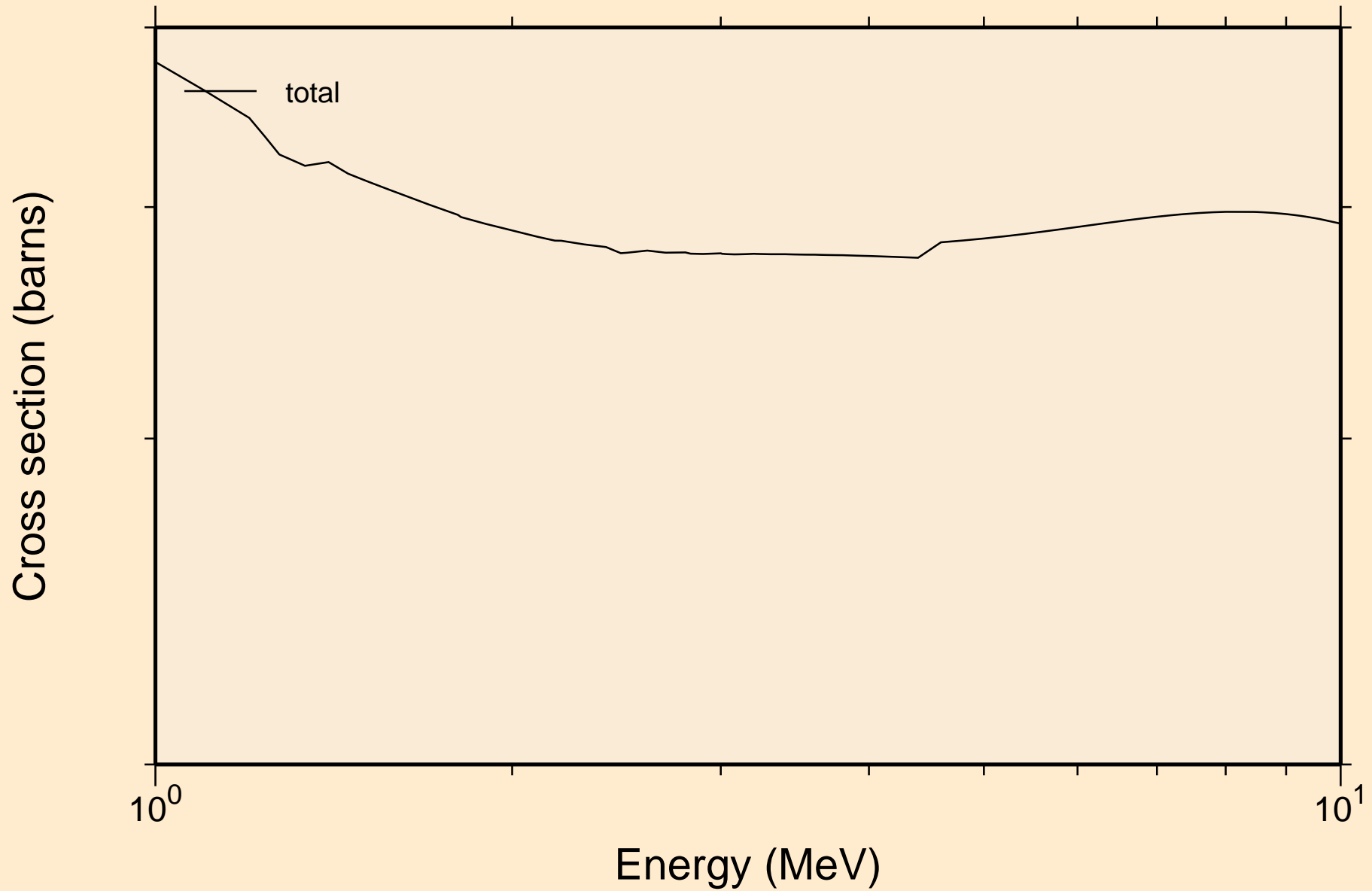
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



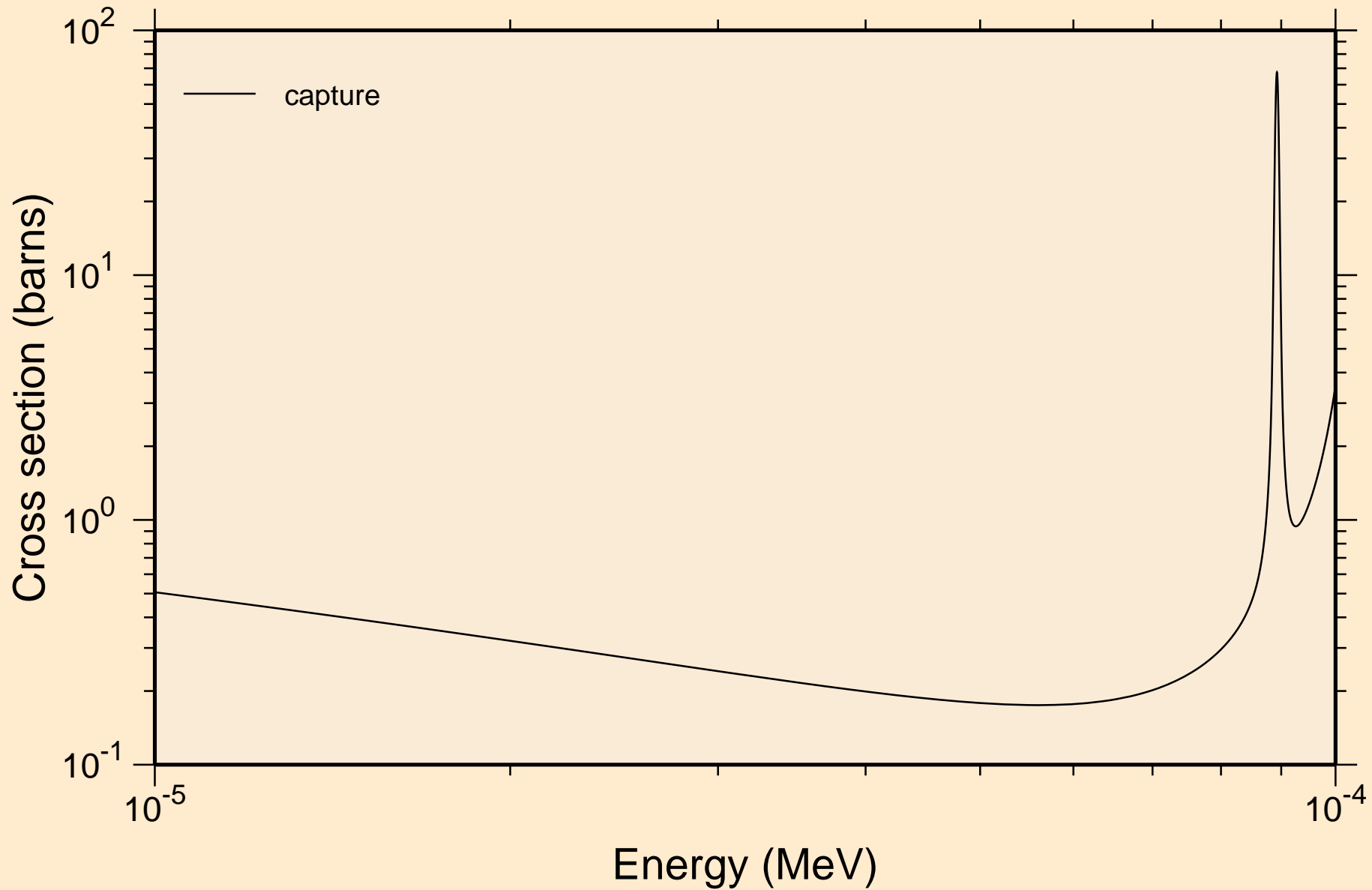
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resonance total cross section



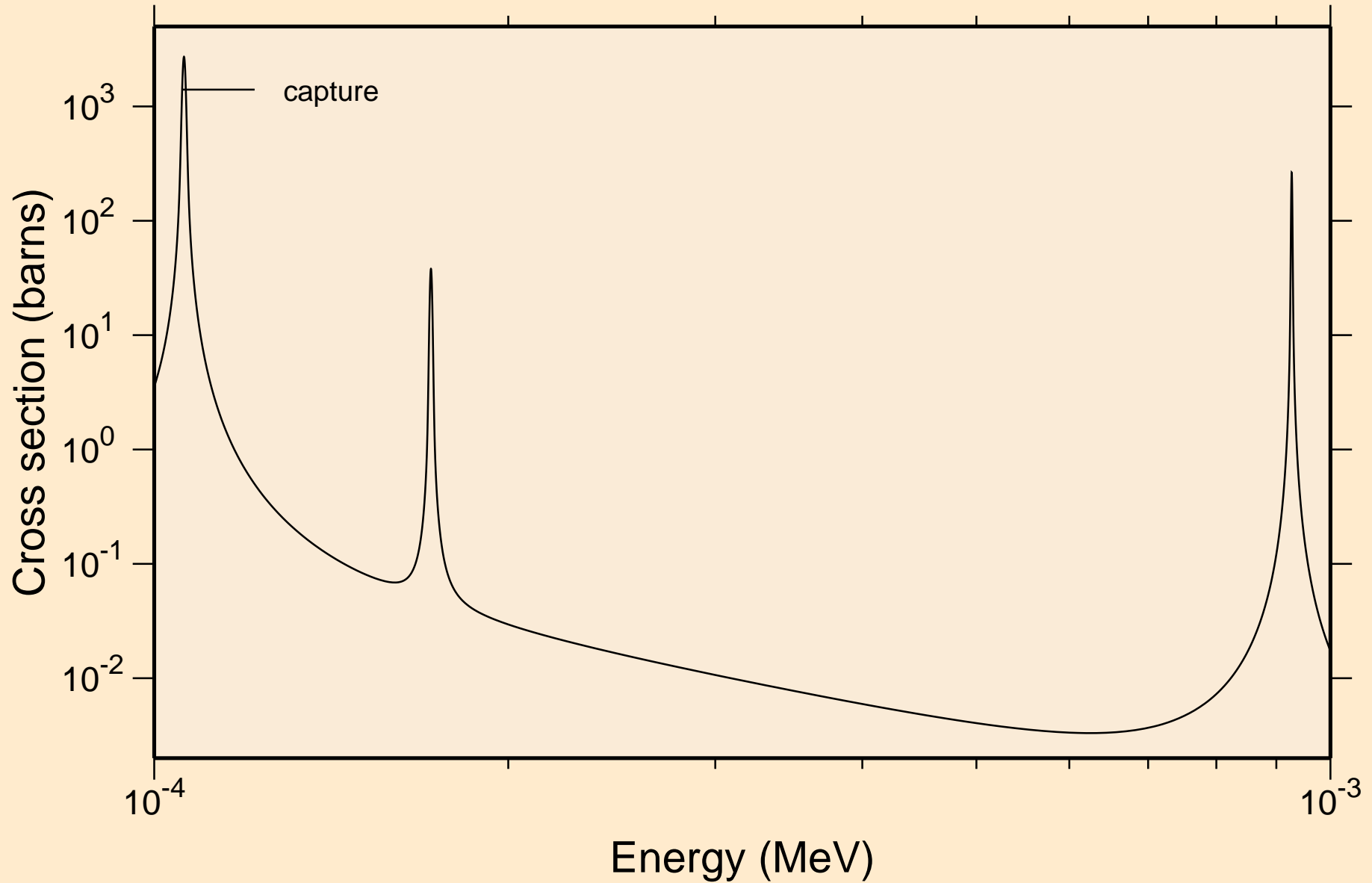
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance total cross section



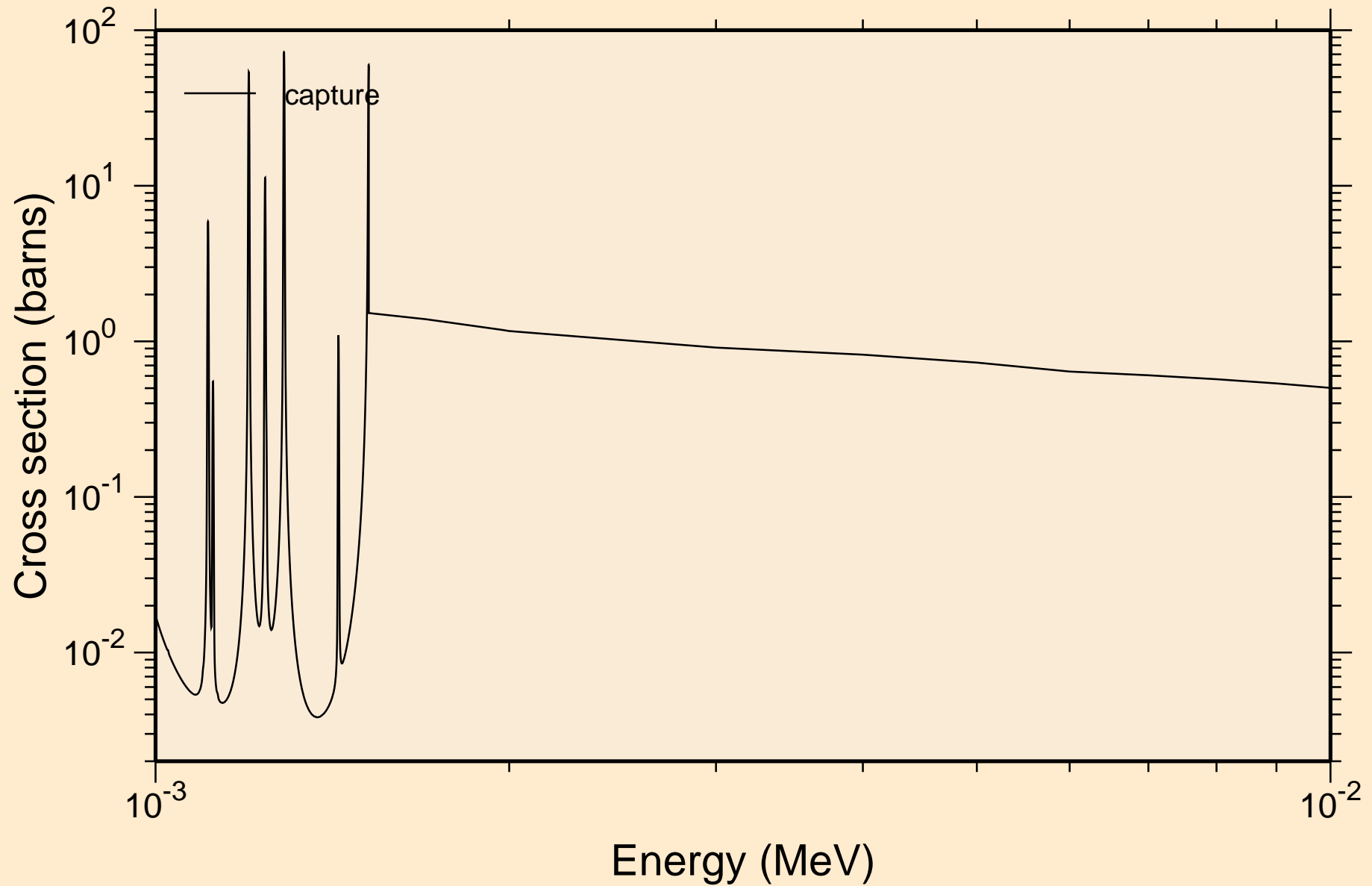
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



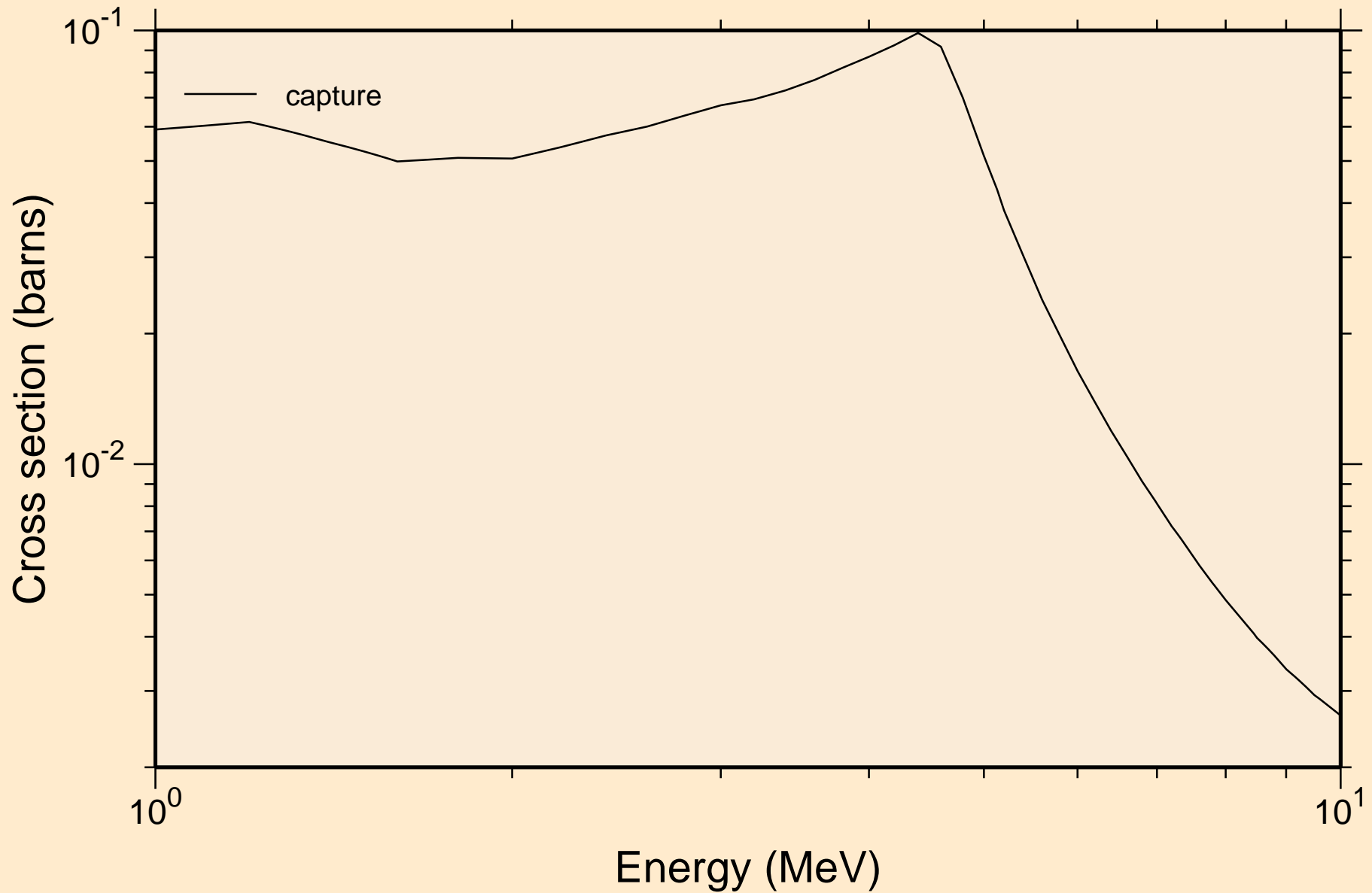
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



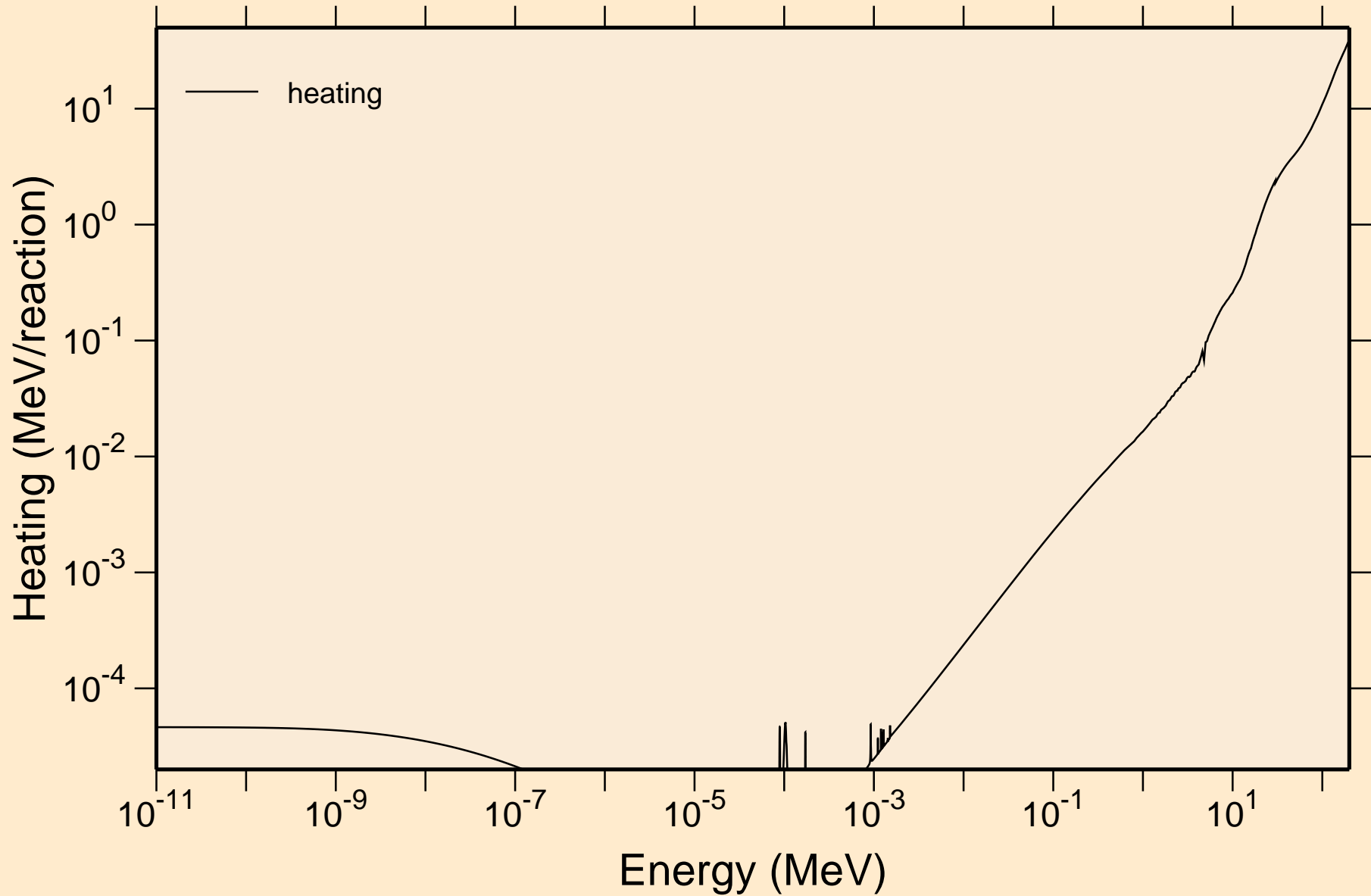
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



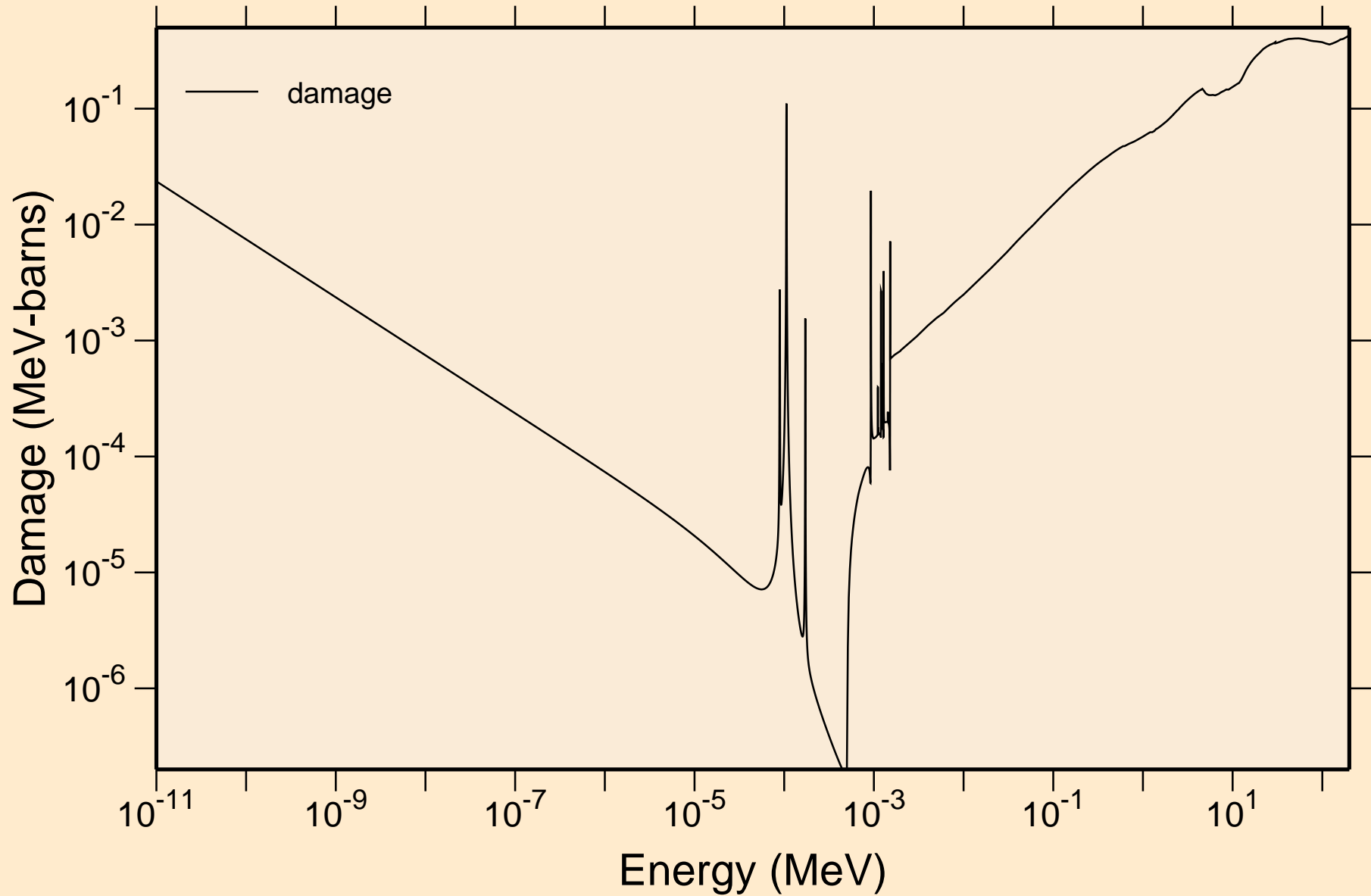
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
resonance absorption cross sections



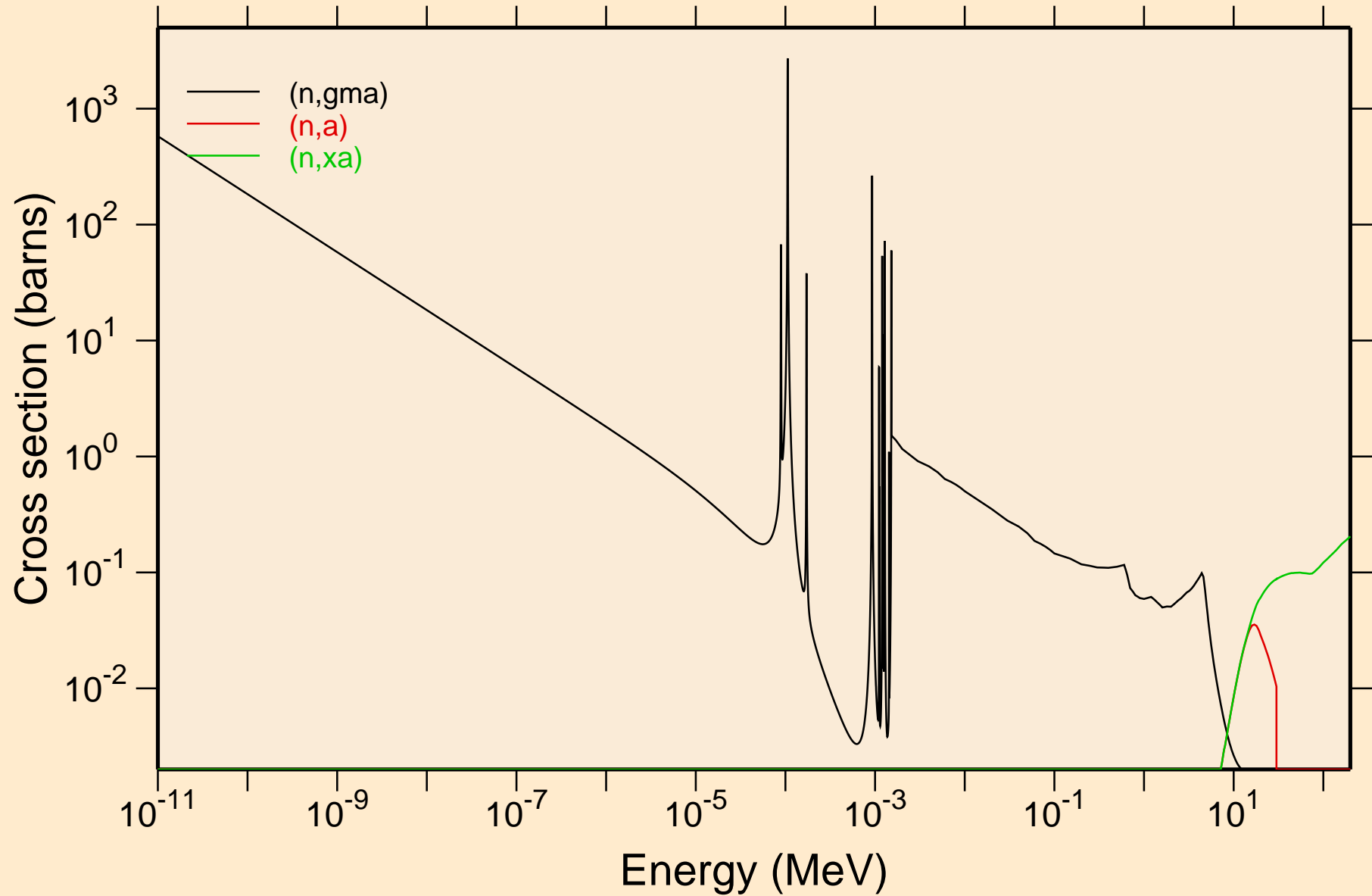
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



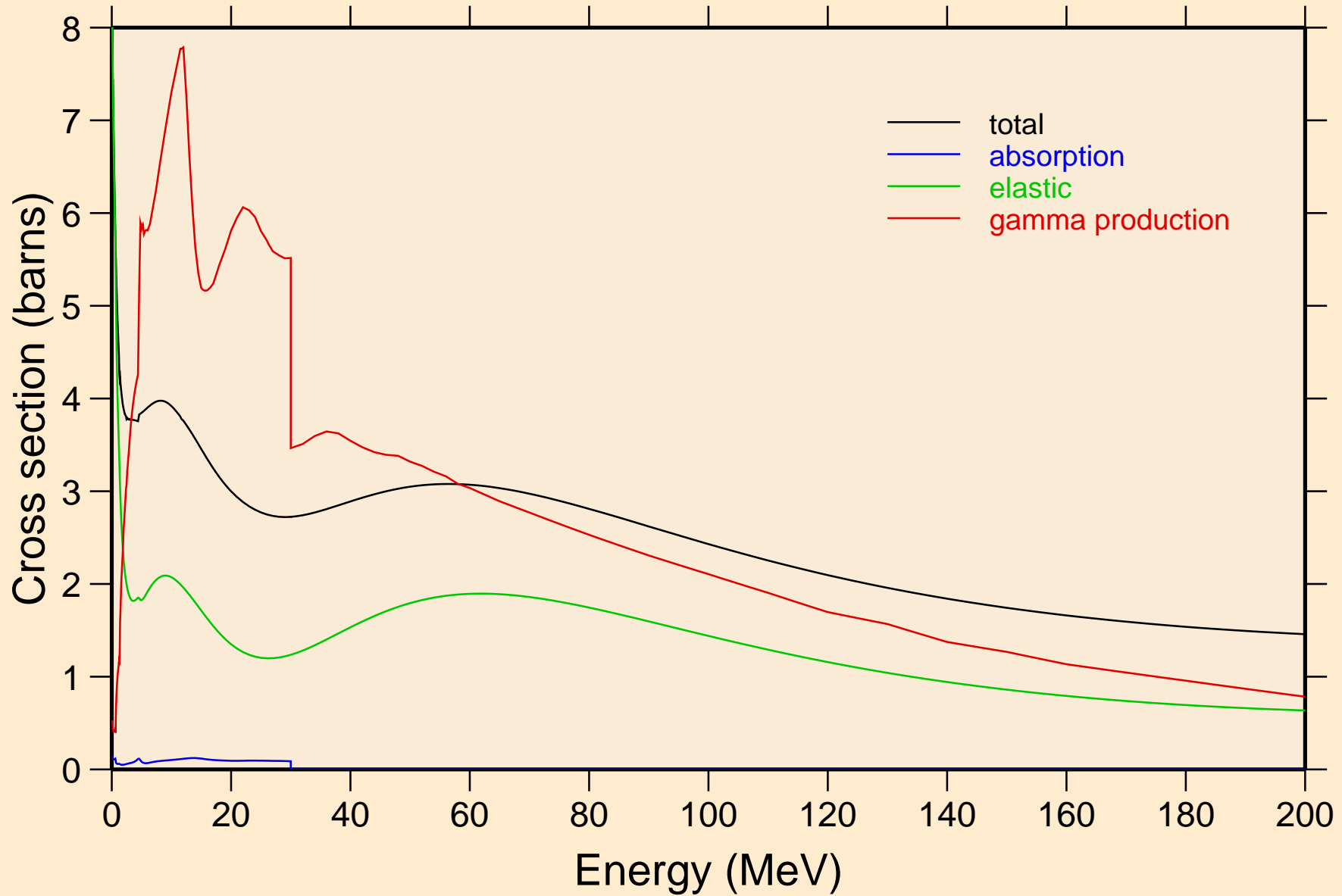
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



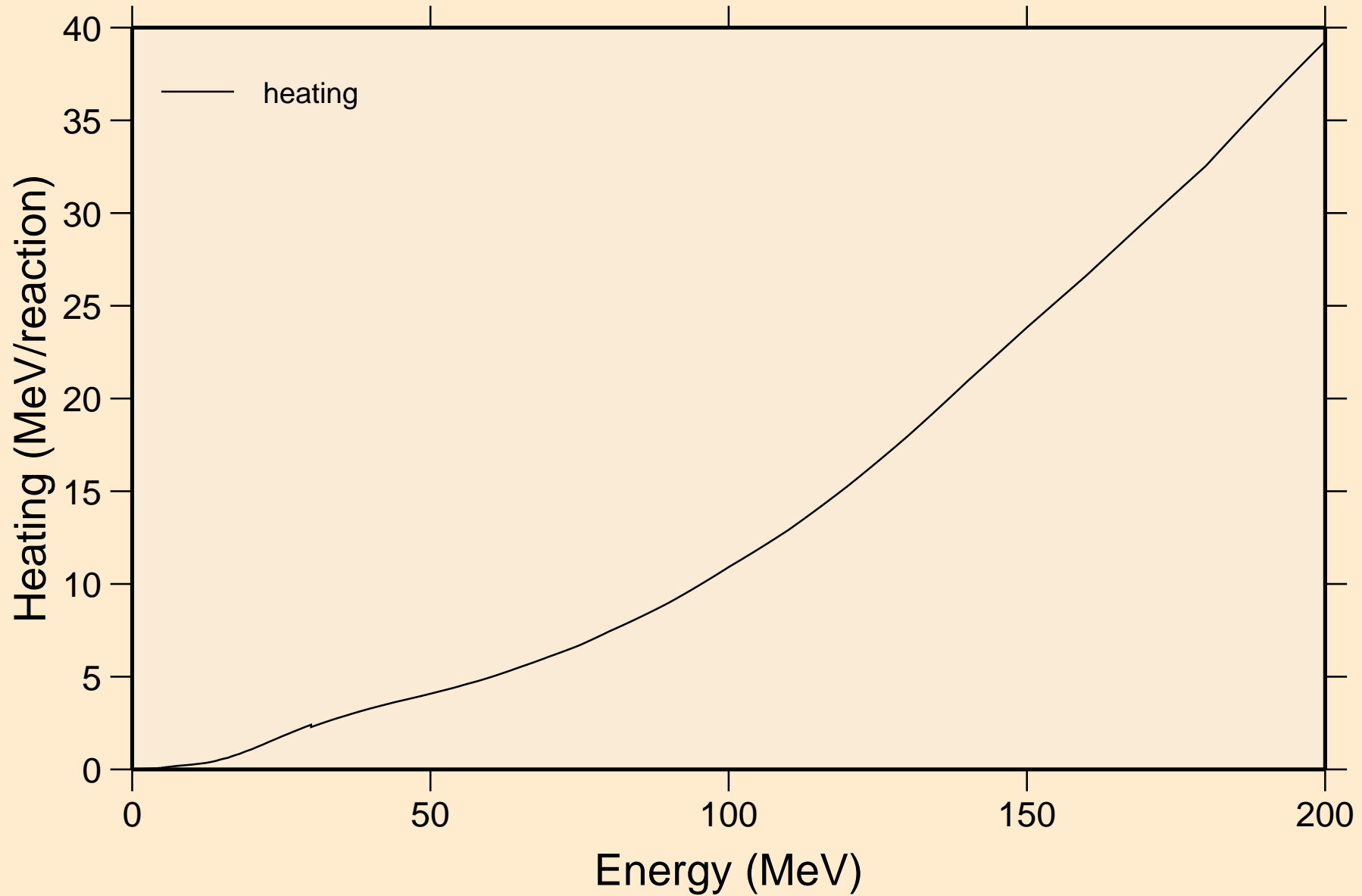
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



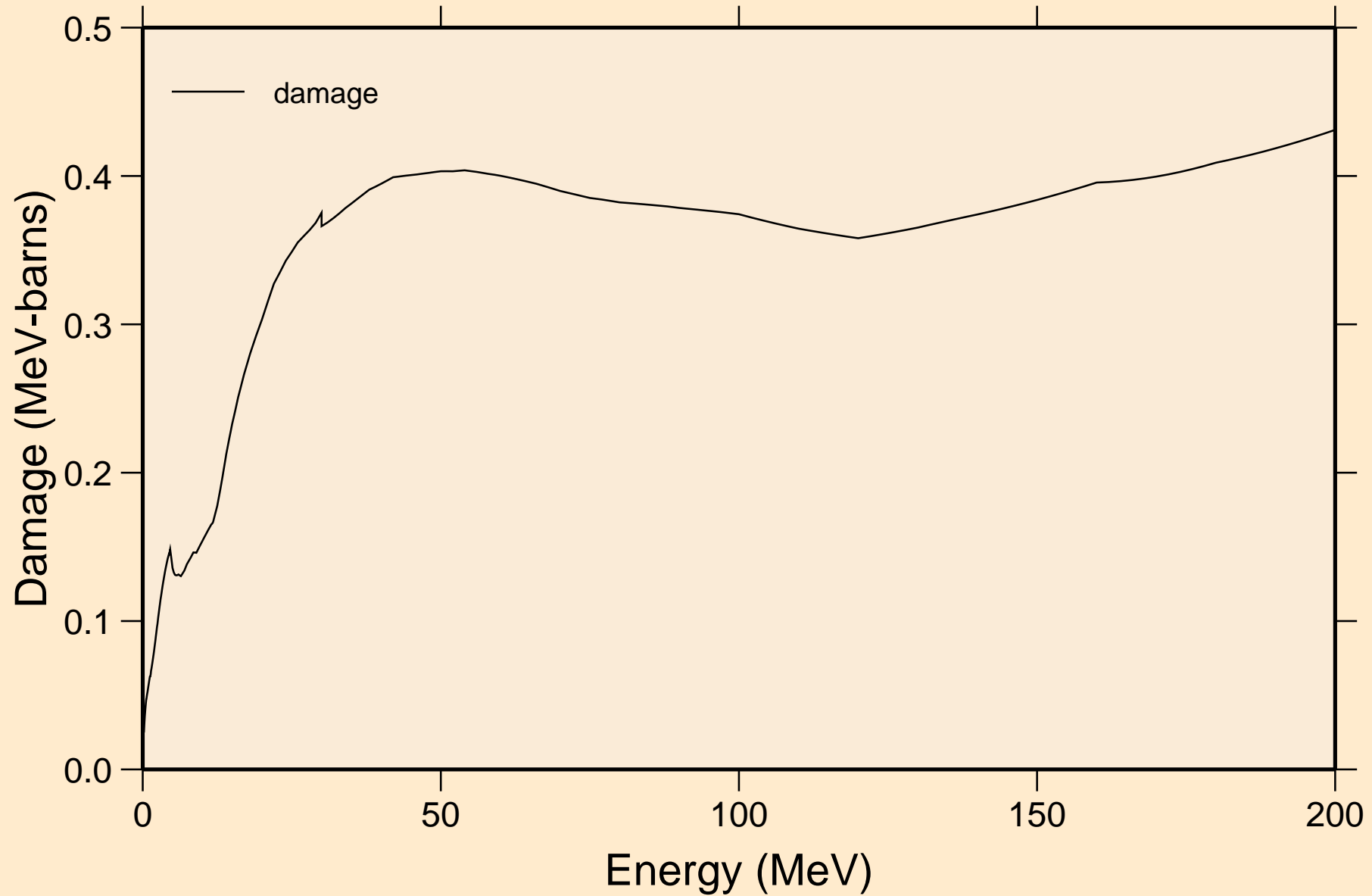
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Principal cross sections



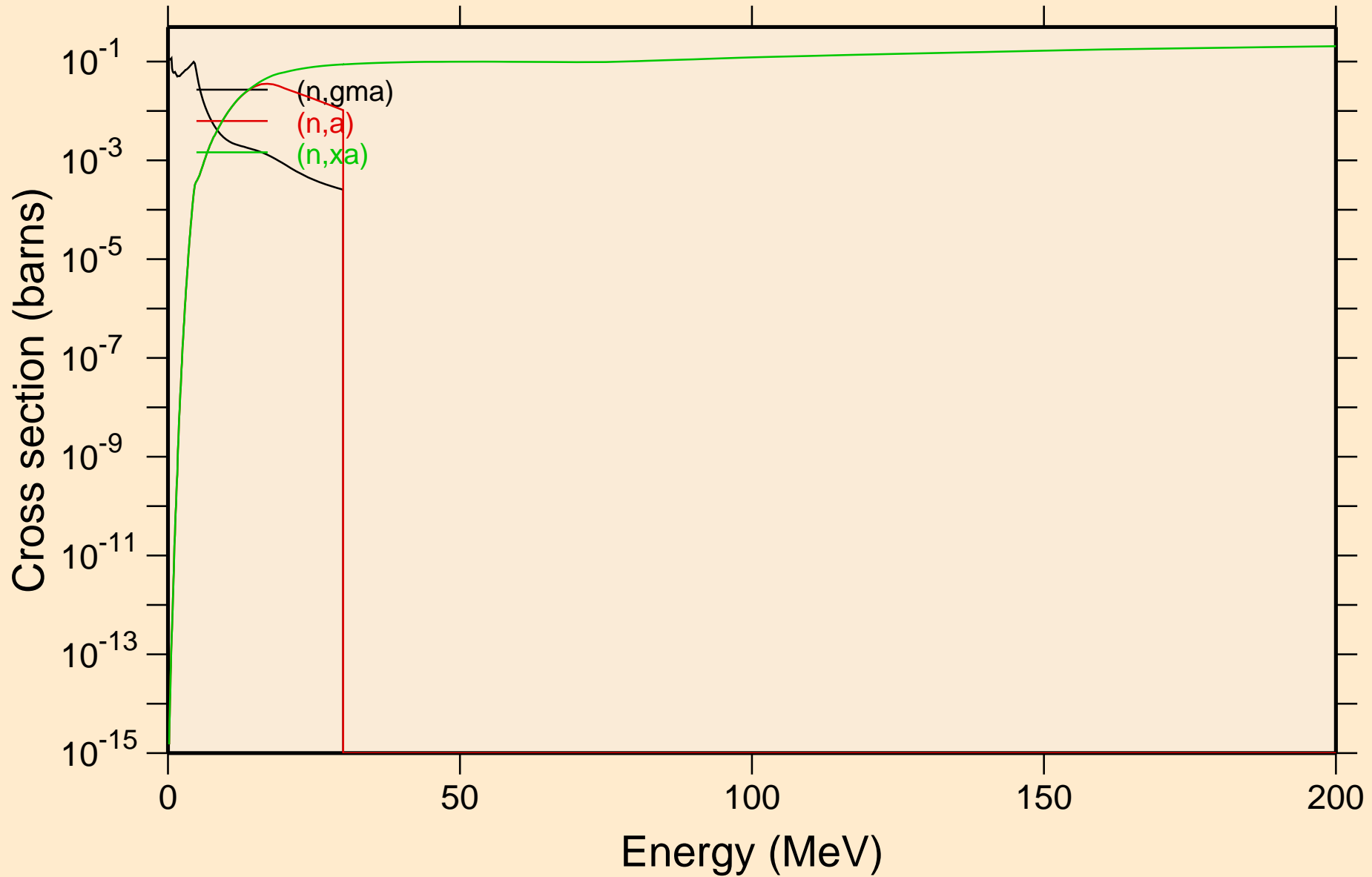
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Heating



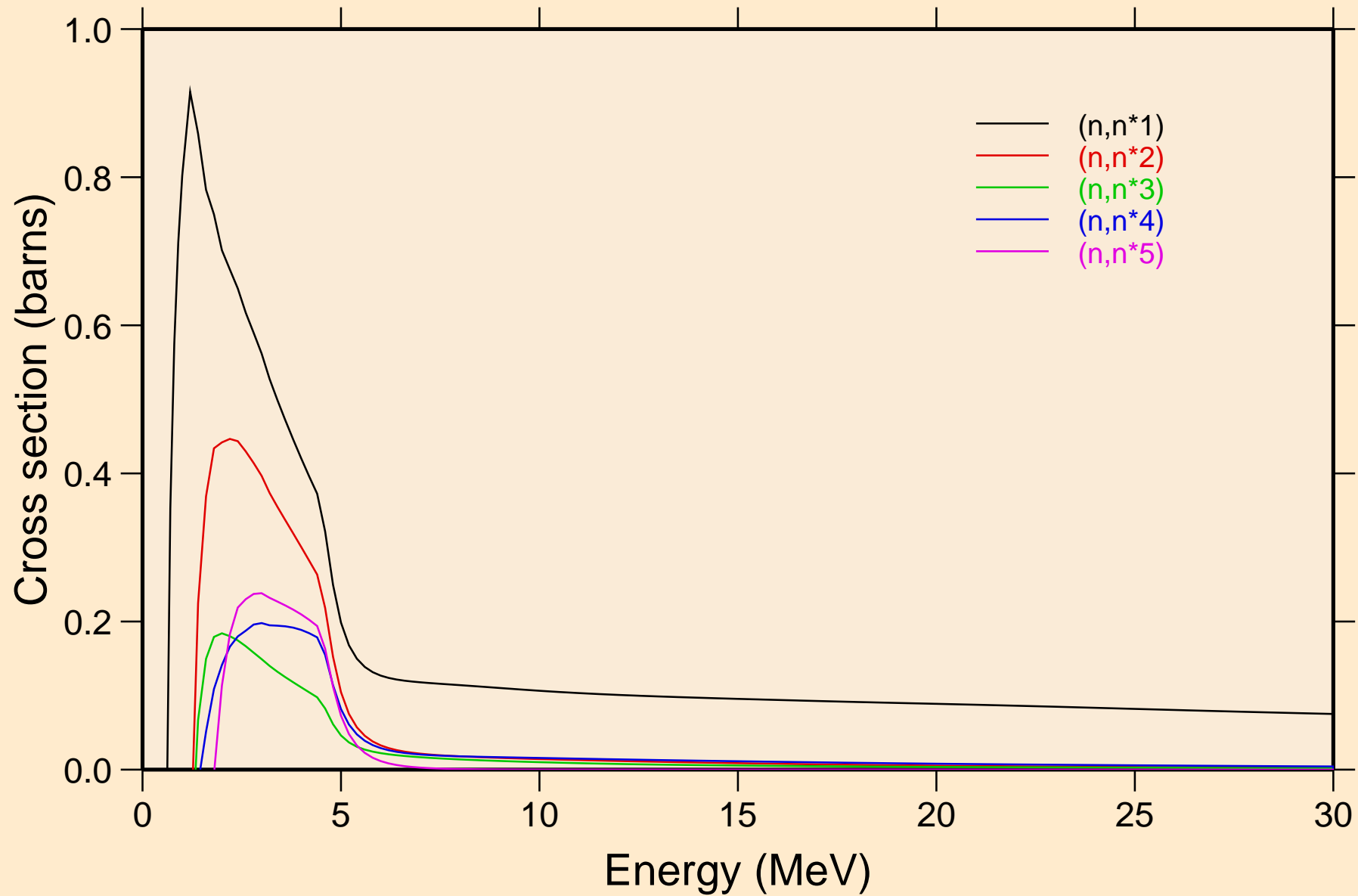
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Damage



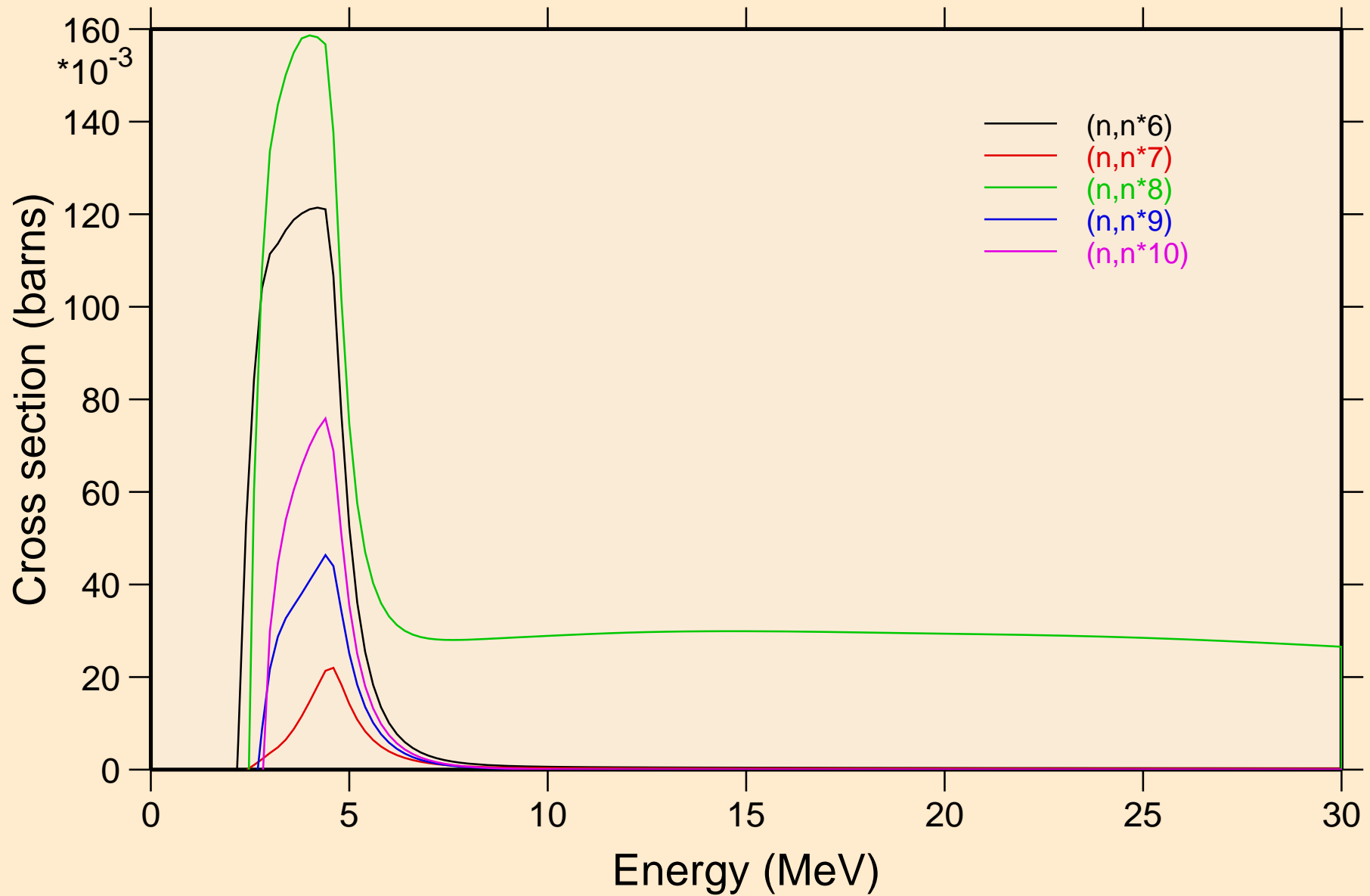
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Non-threshold reactions



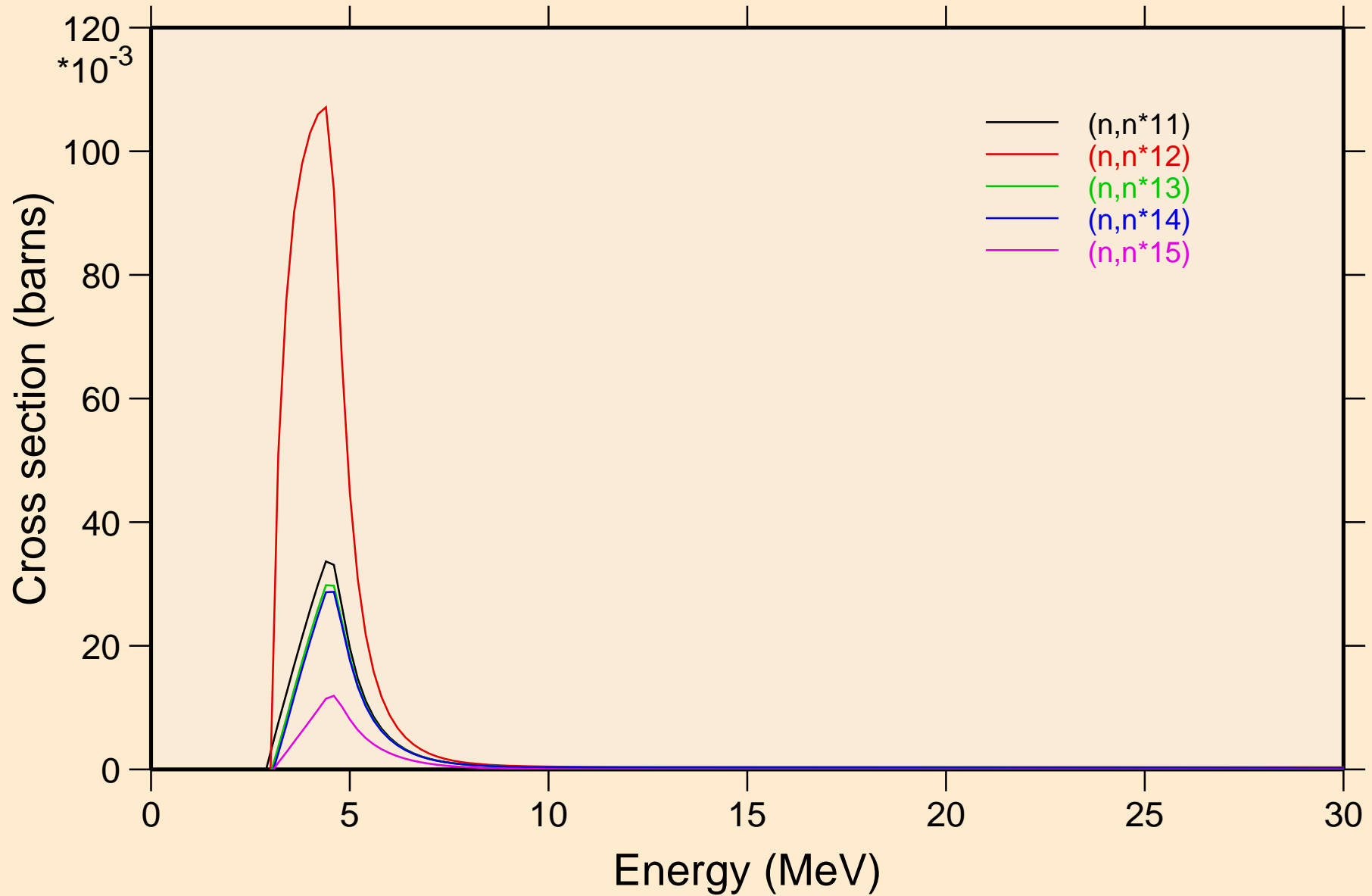
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



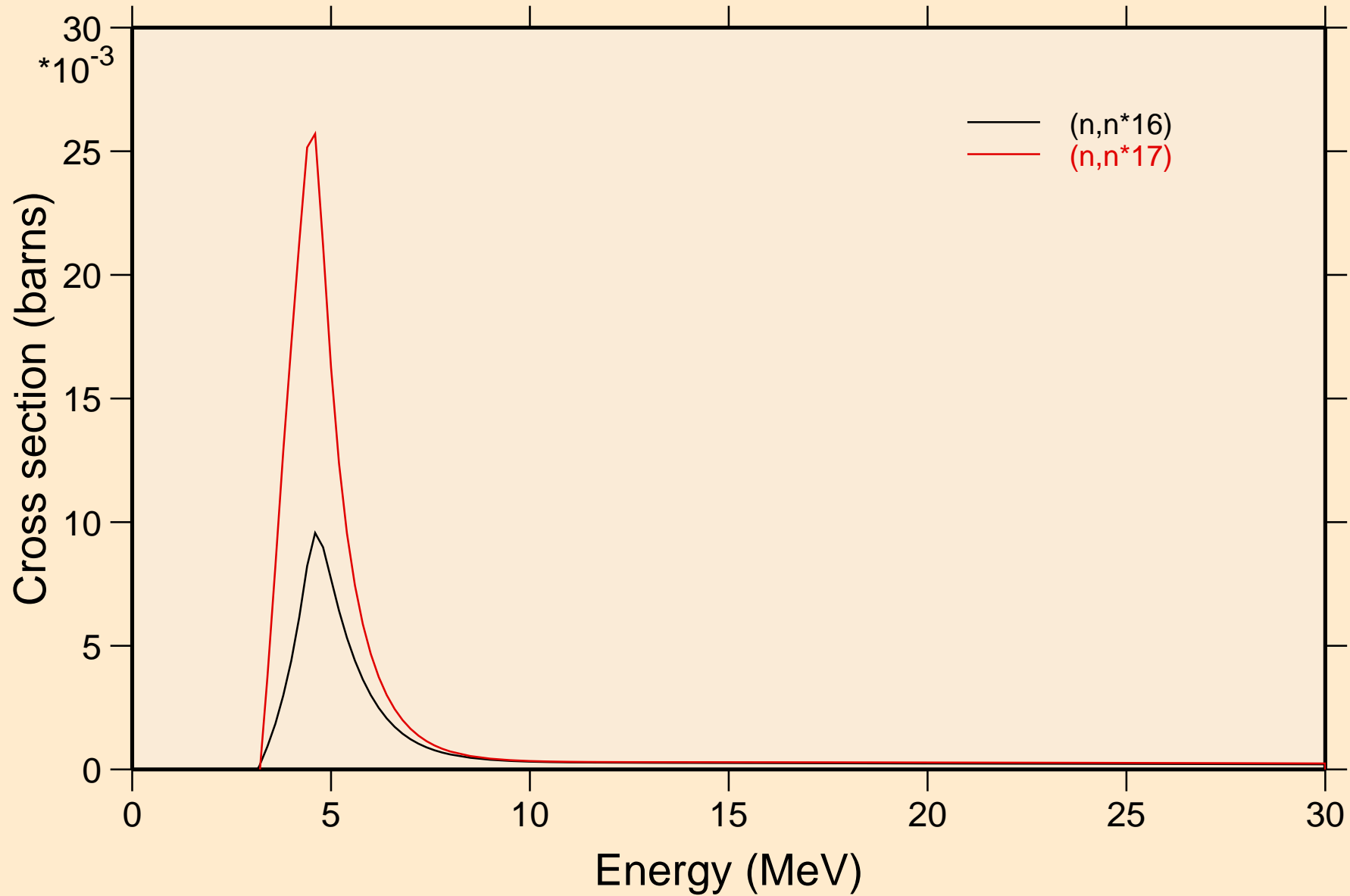
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



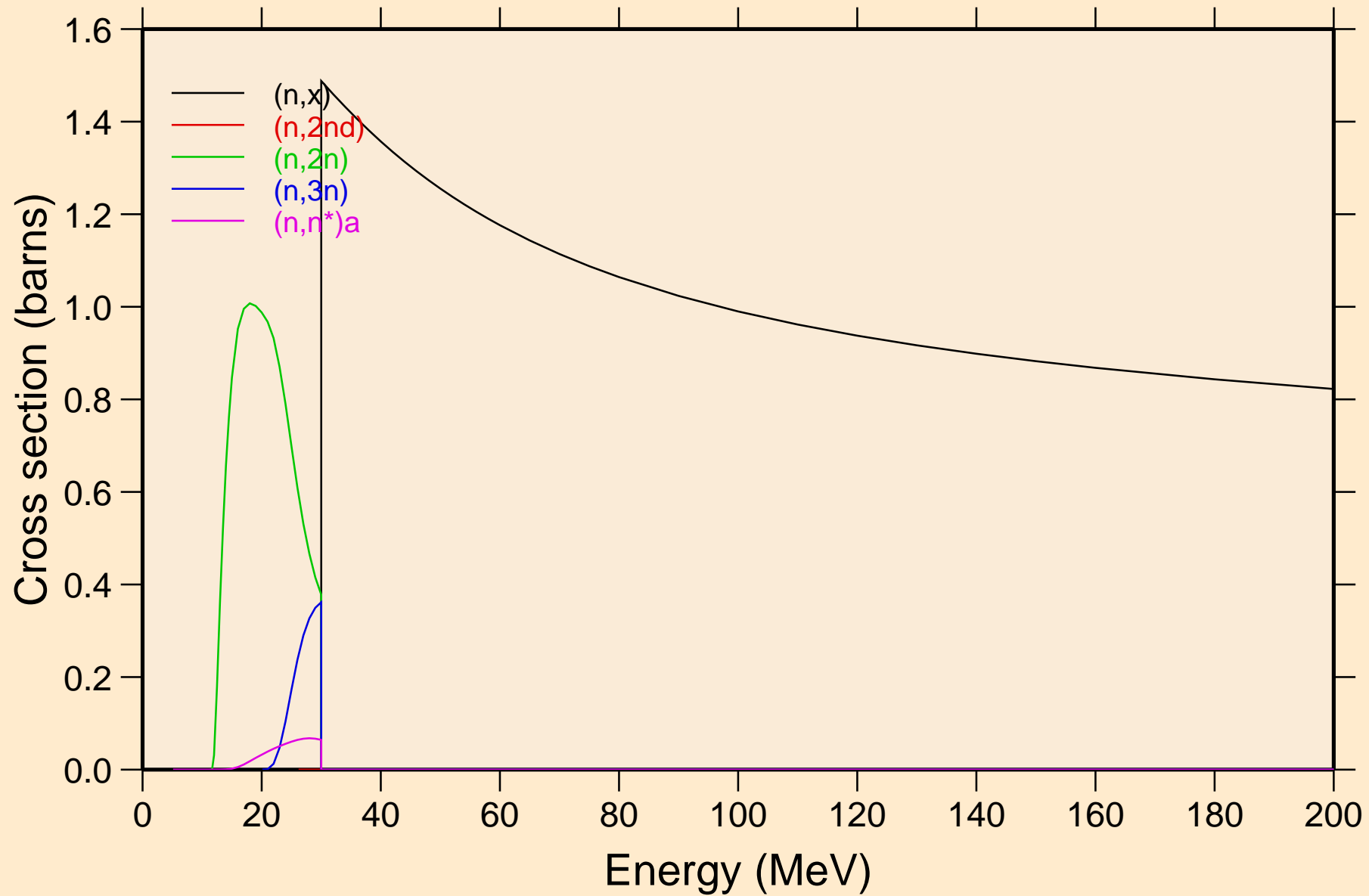
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels



KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Inelastic levels

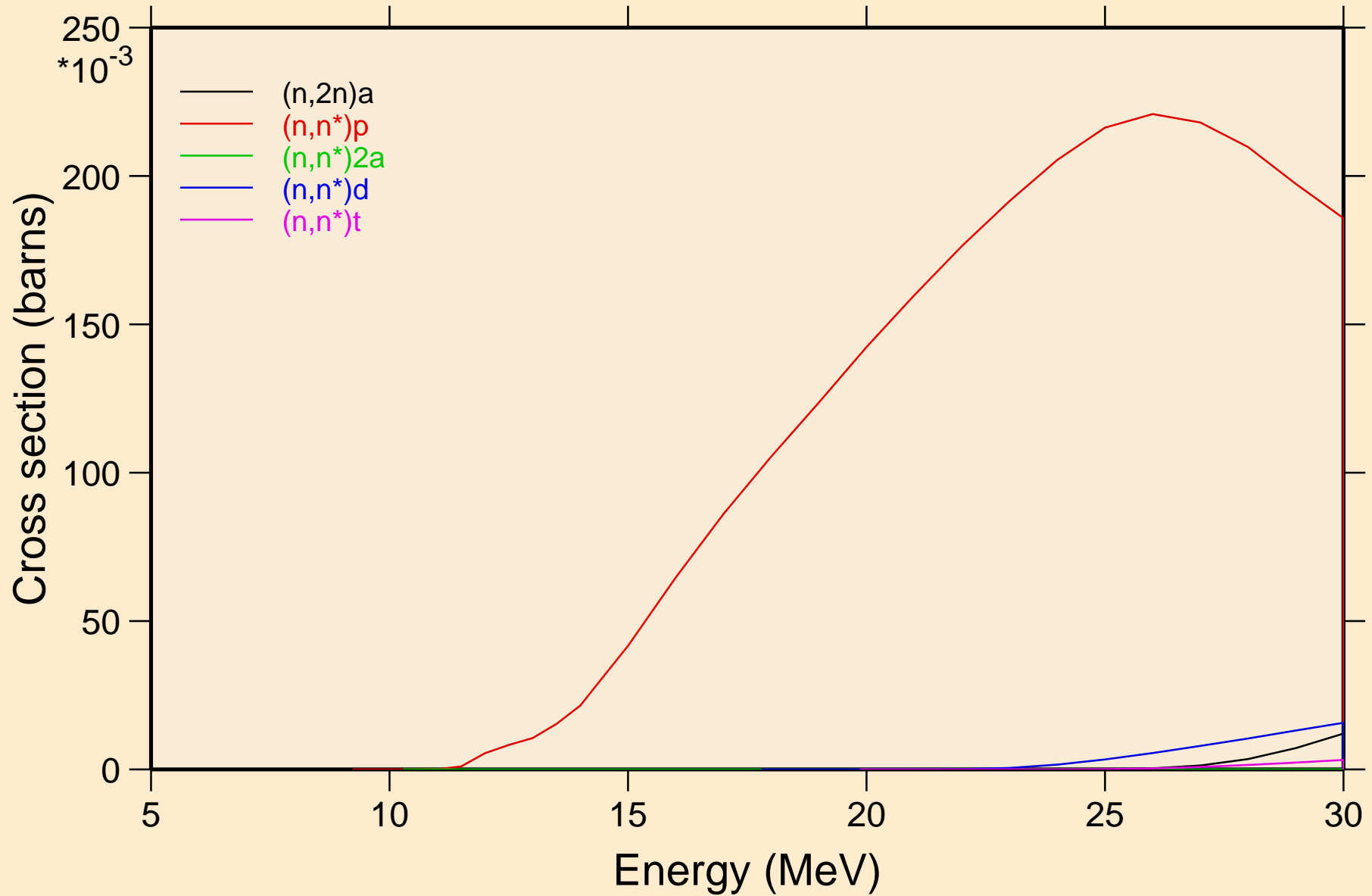


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions

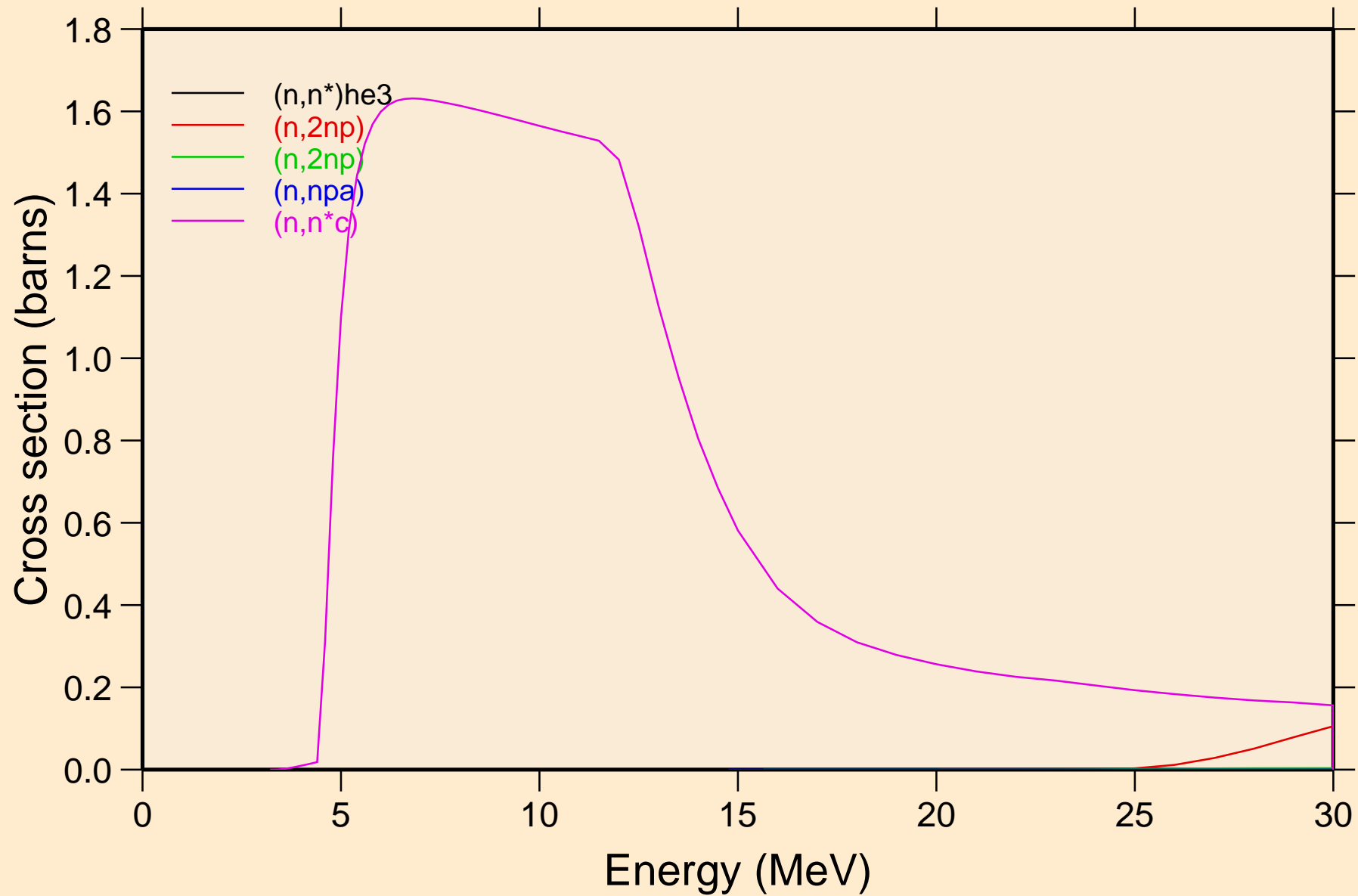


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

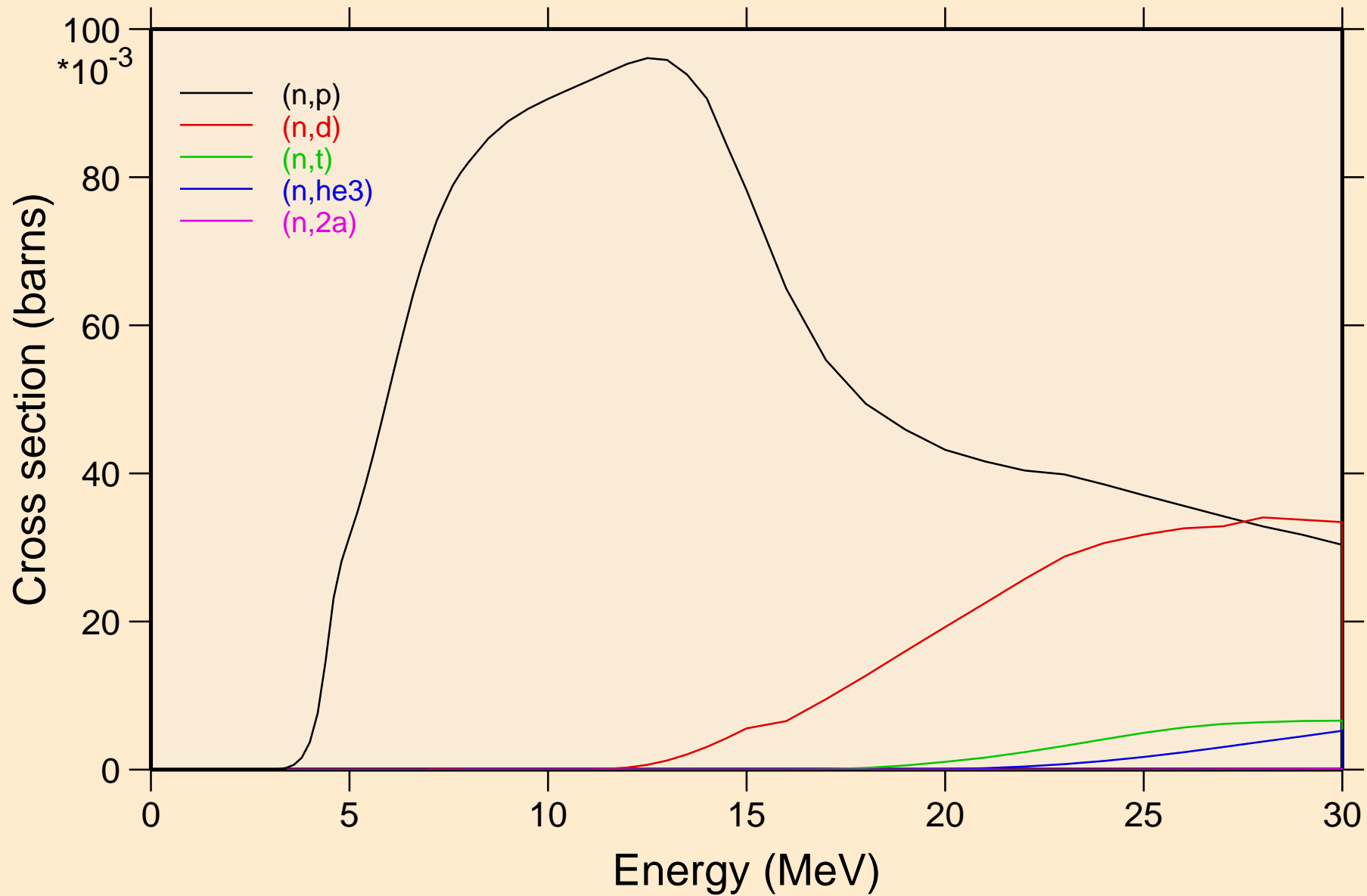


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Threshold reactions



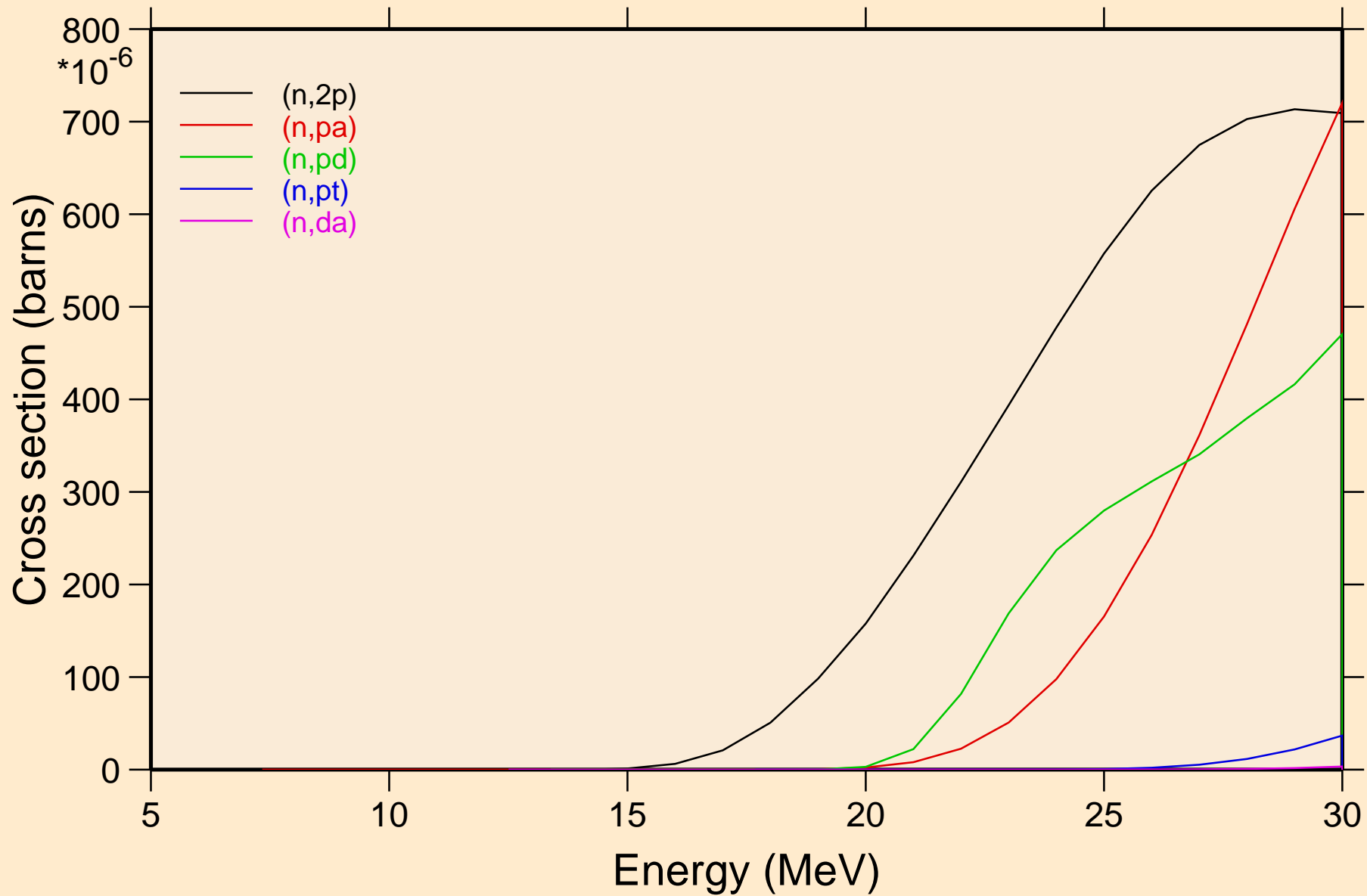
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions



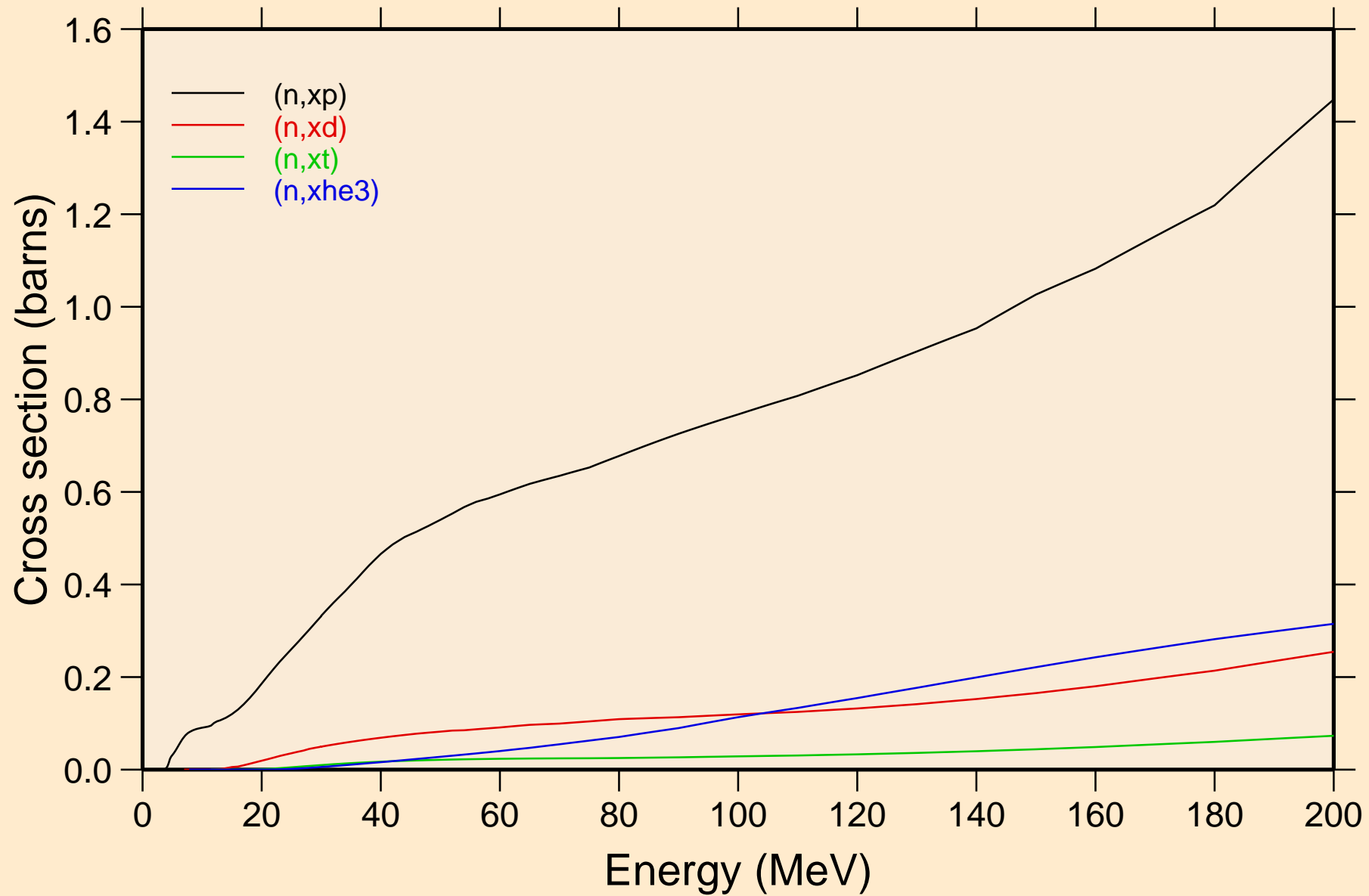
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Threshold reactions

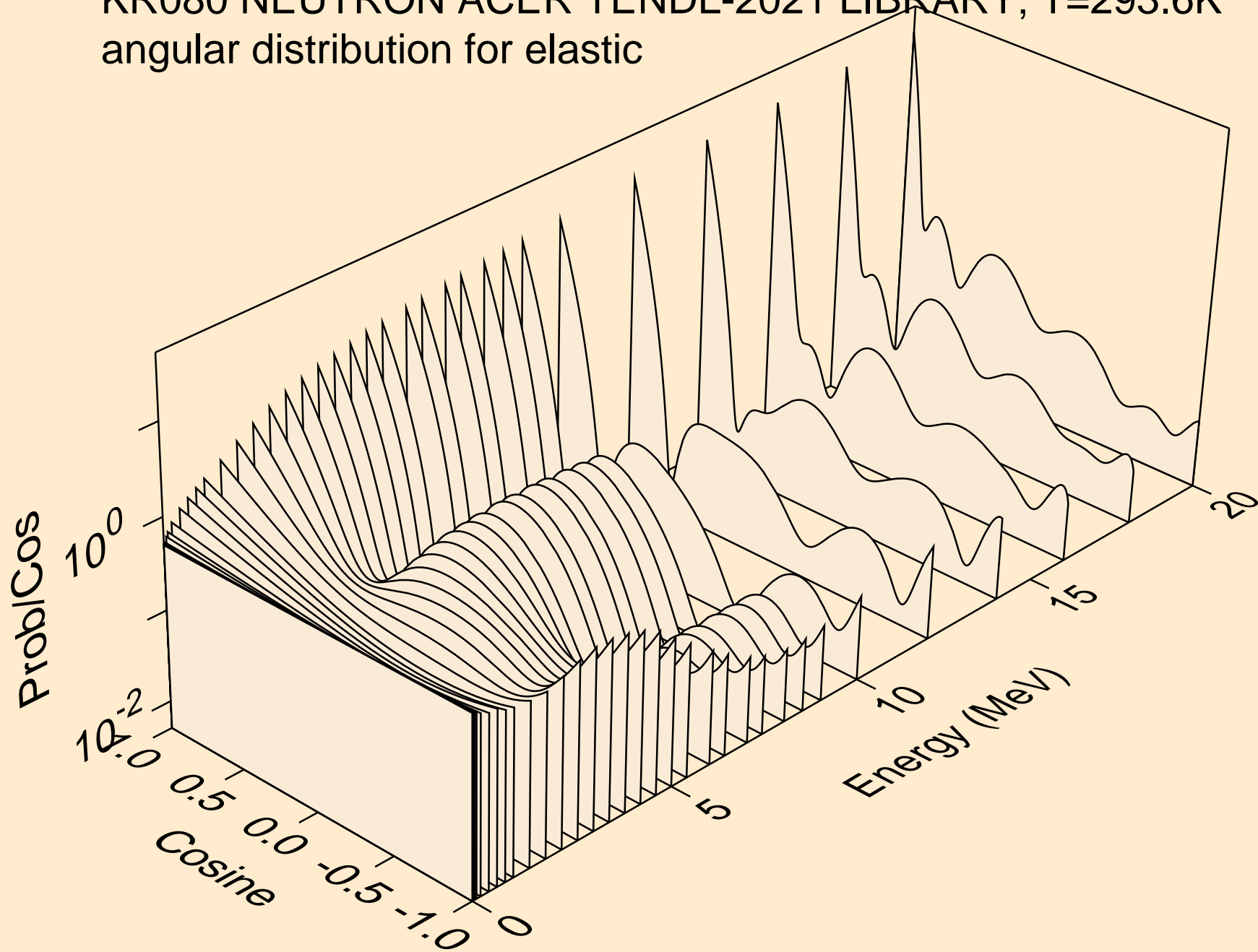


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

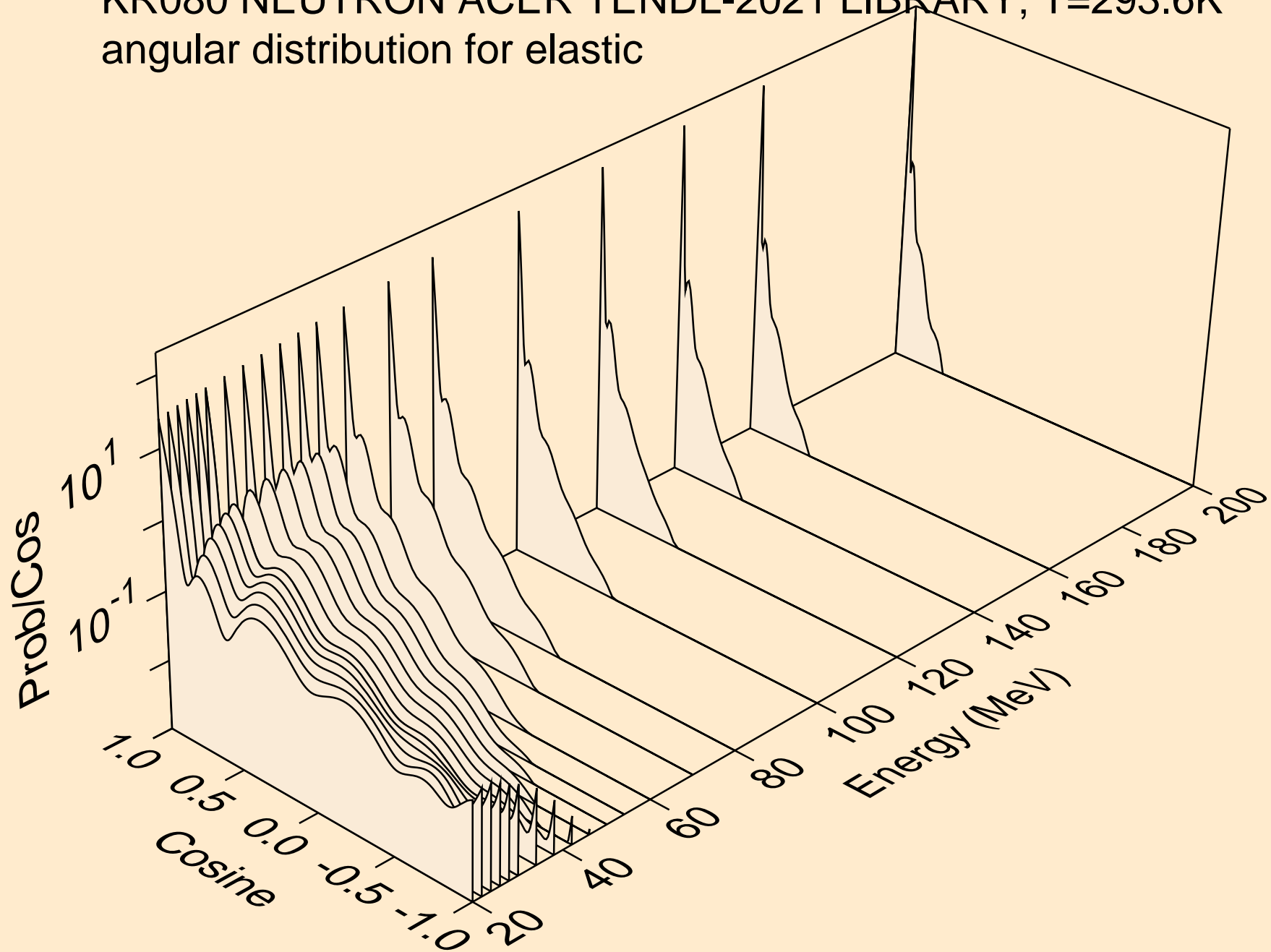
Threshold reactions



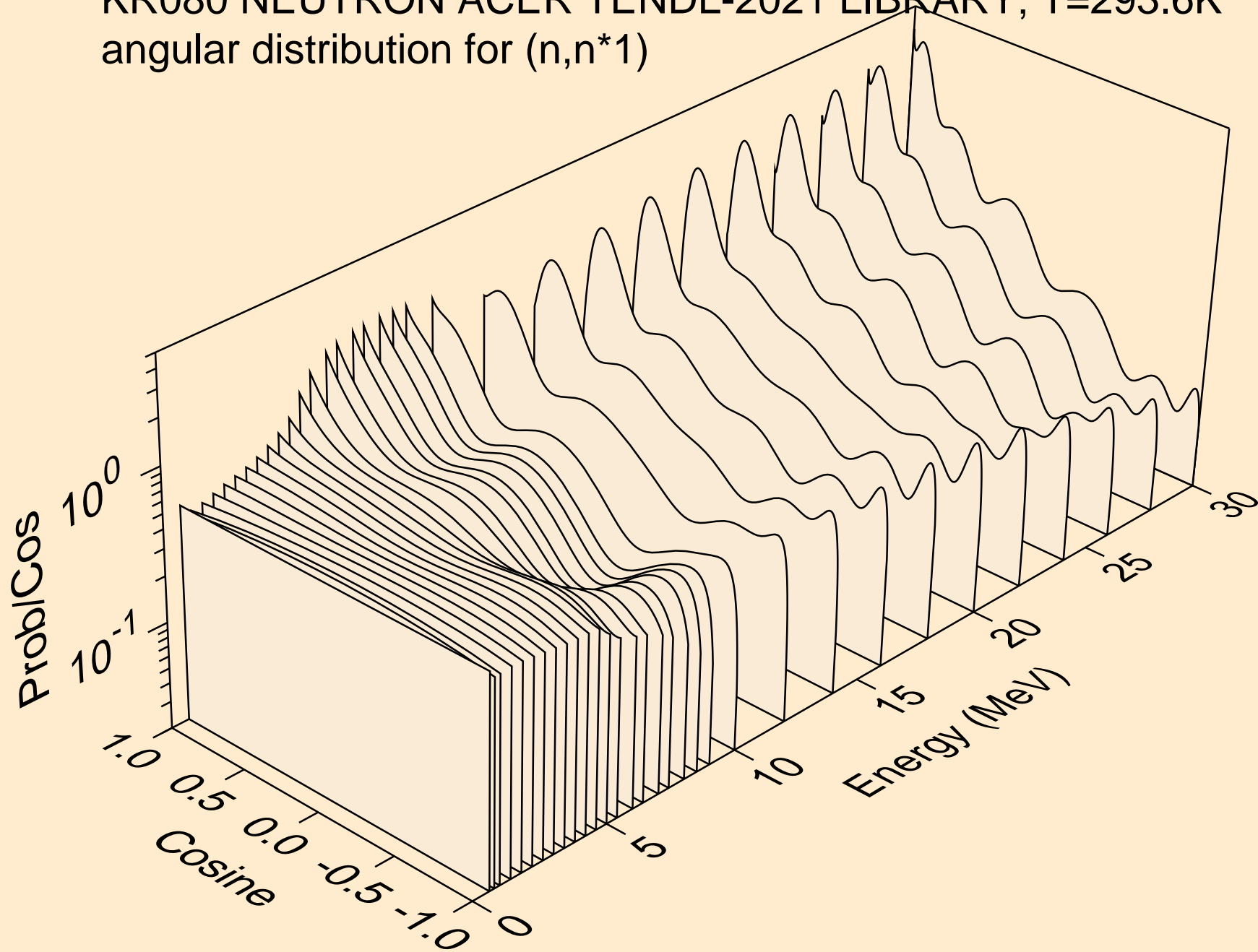
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



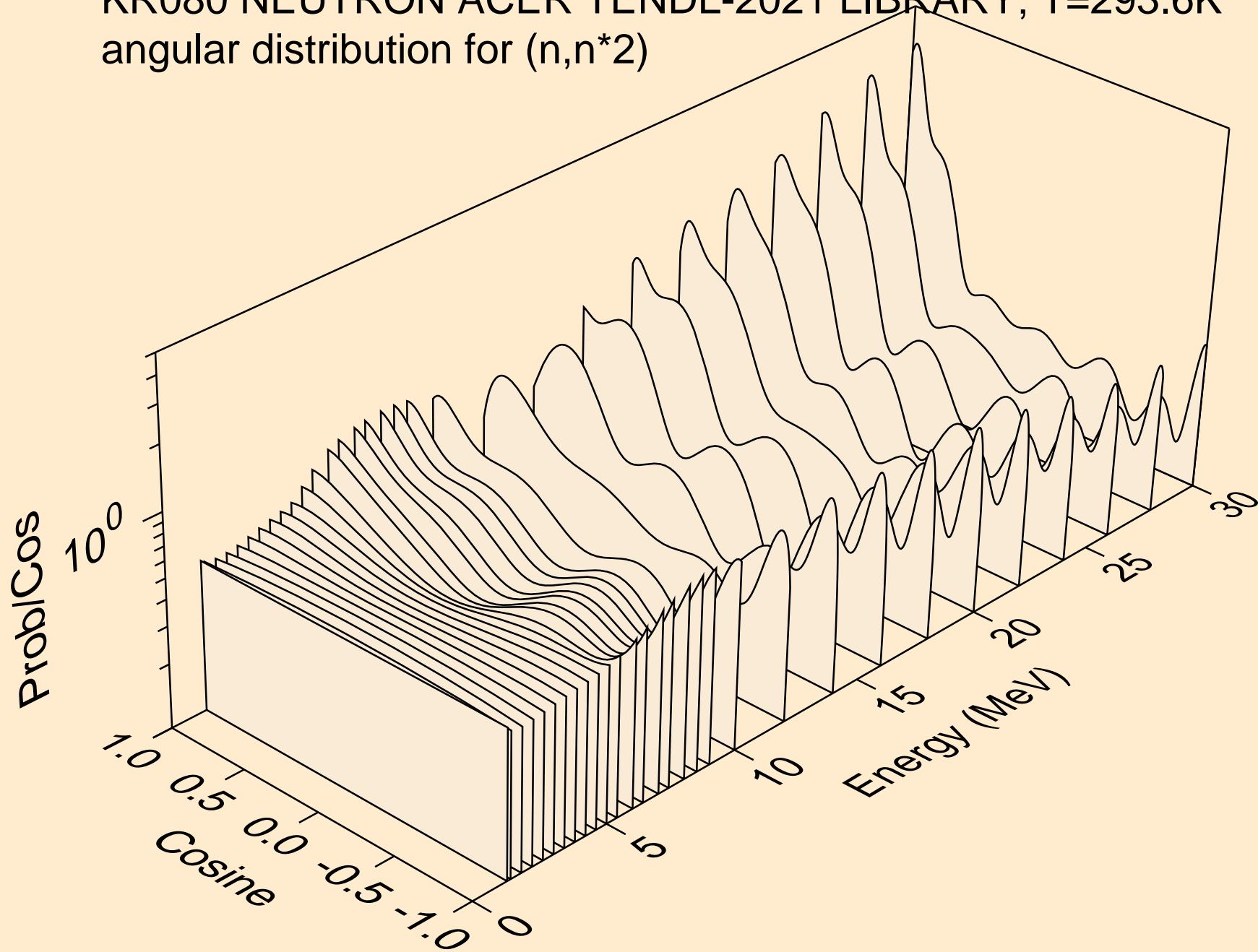
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for elastic



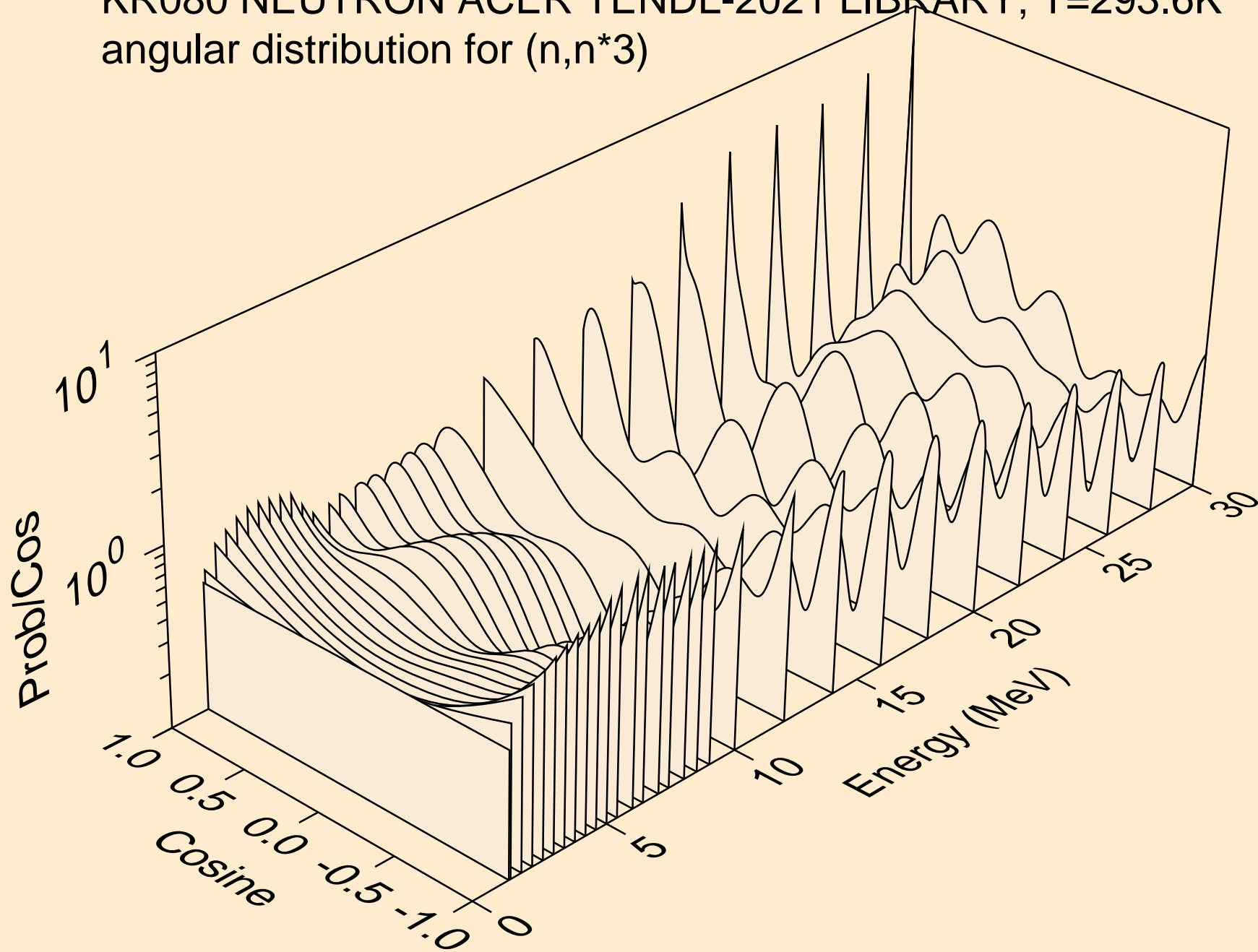
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*1)



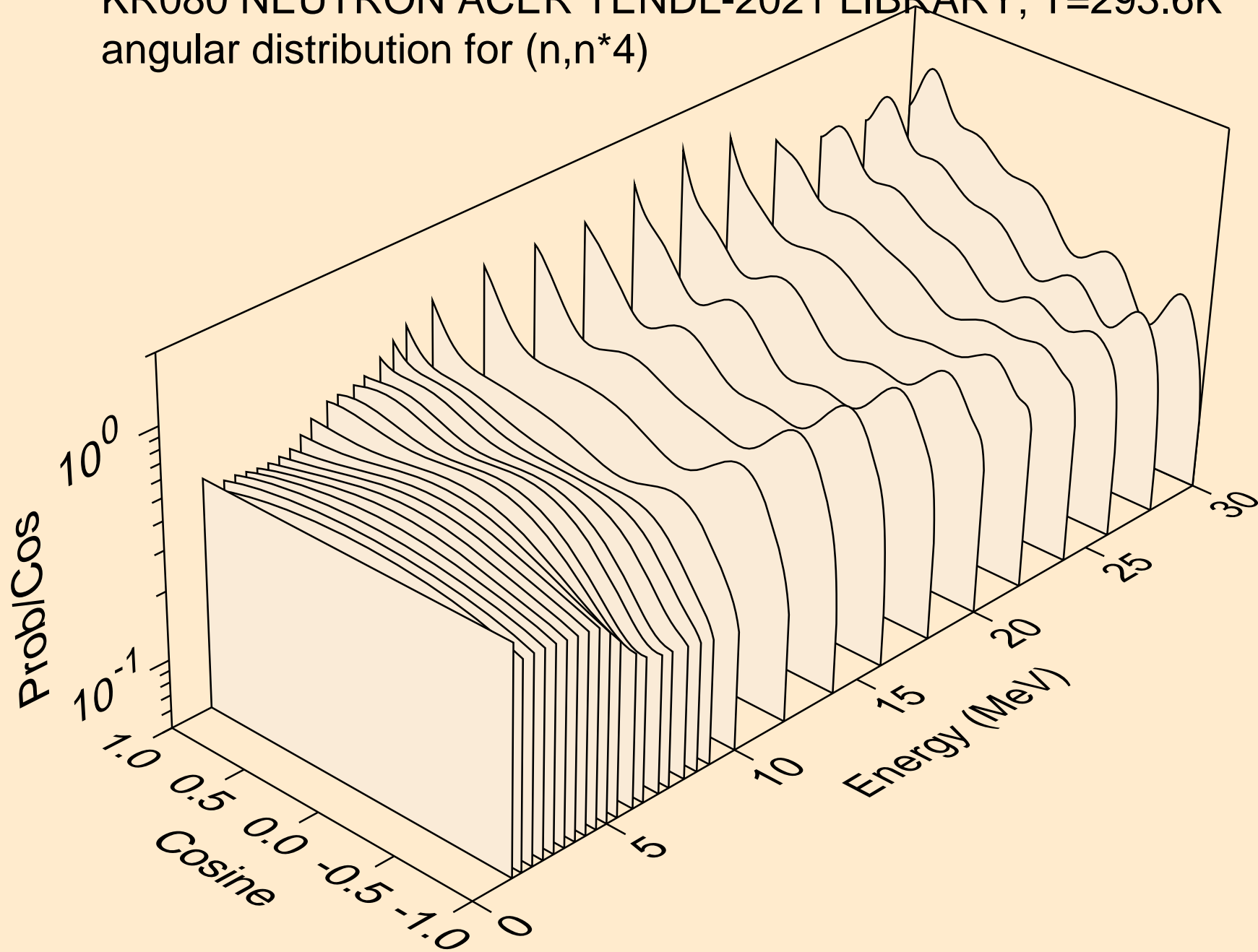
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*2)



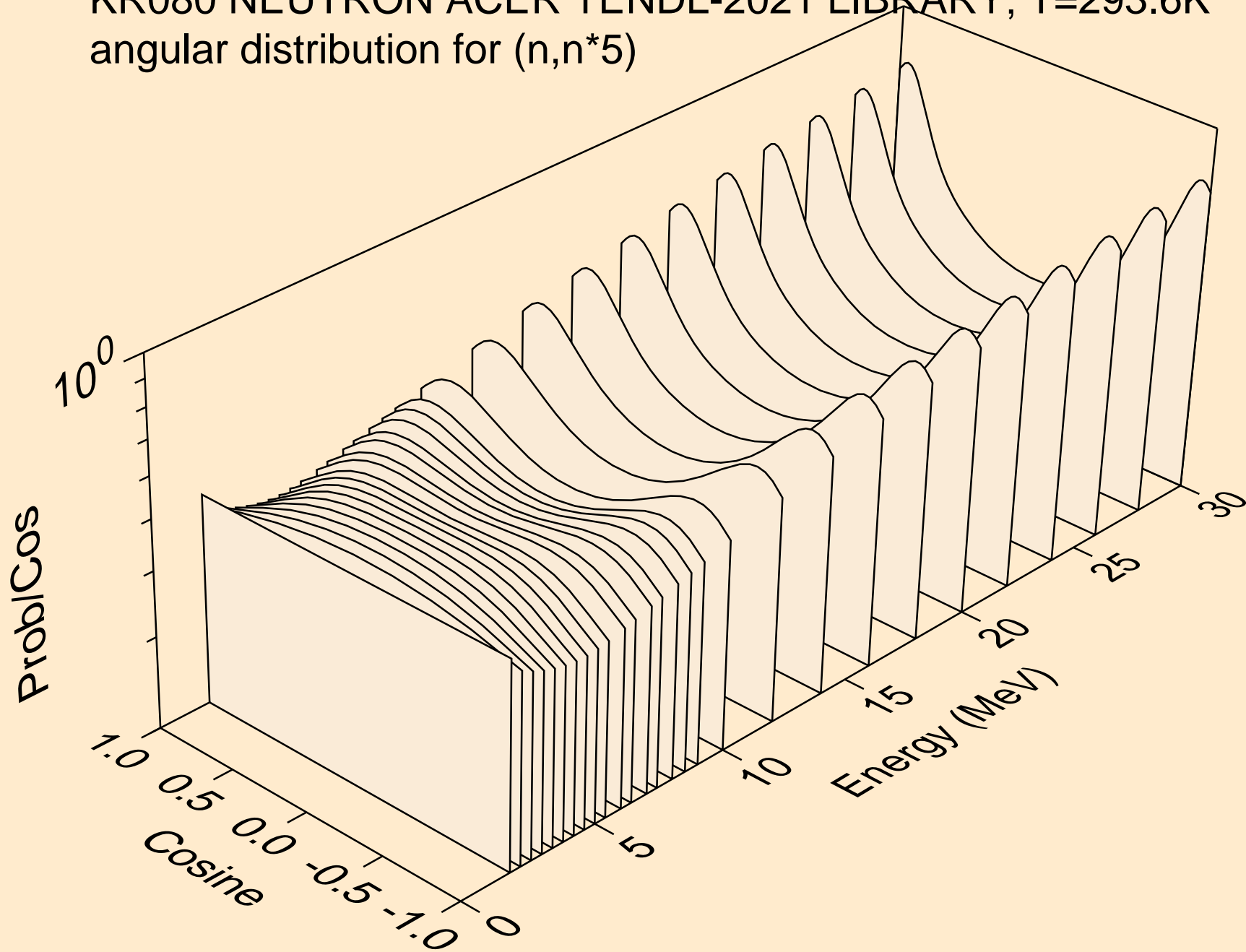
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*3)



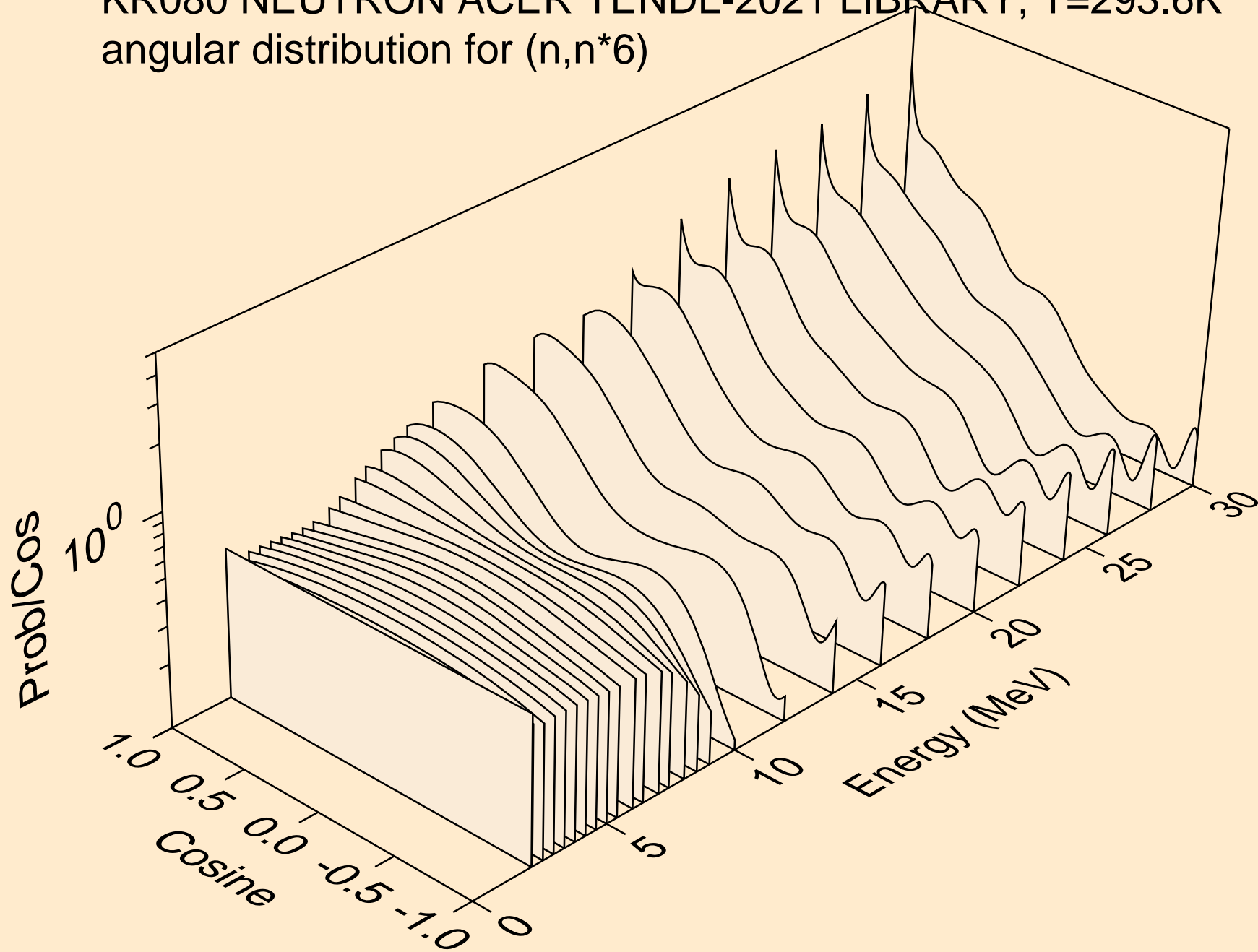
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*4)



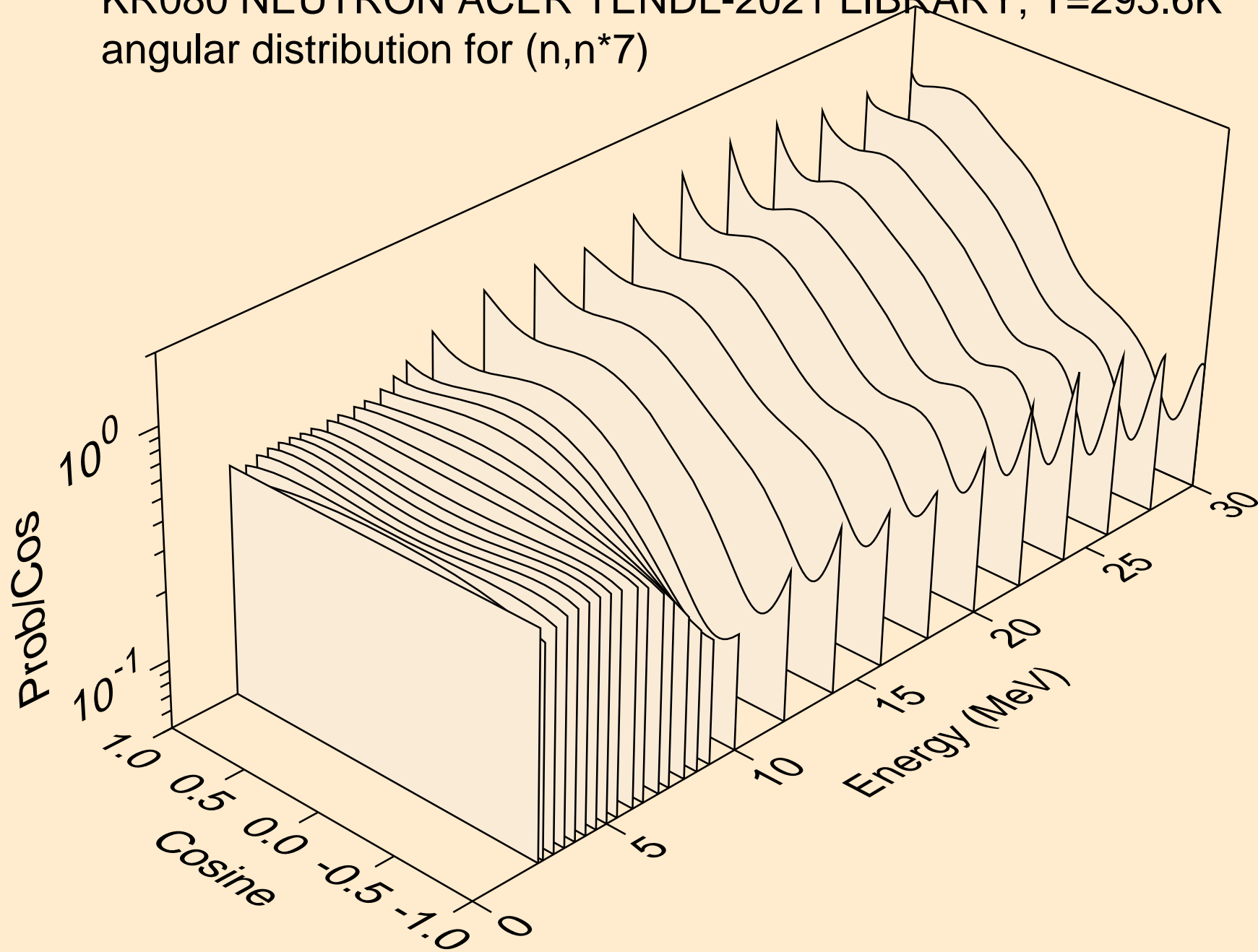
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*5)



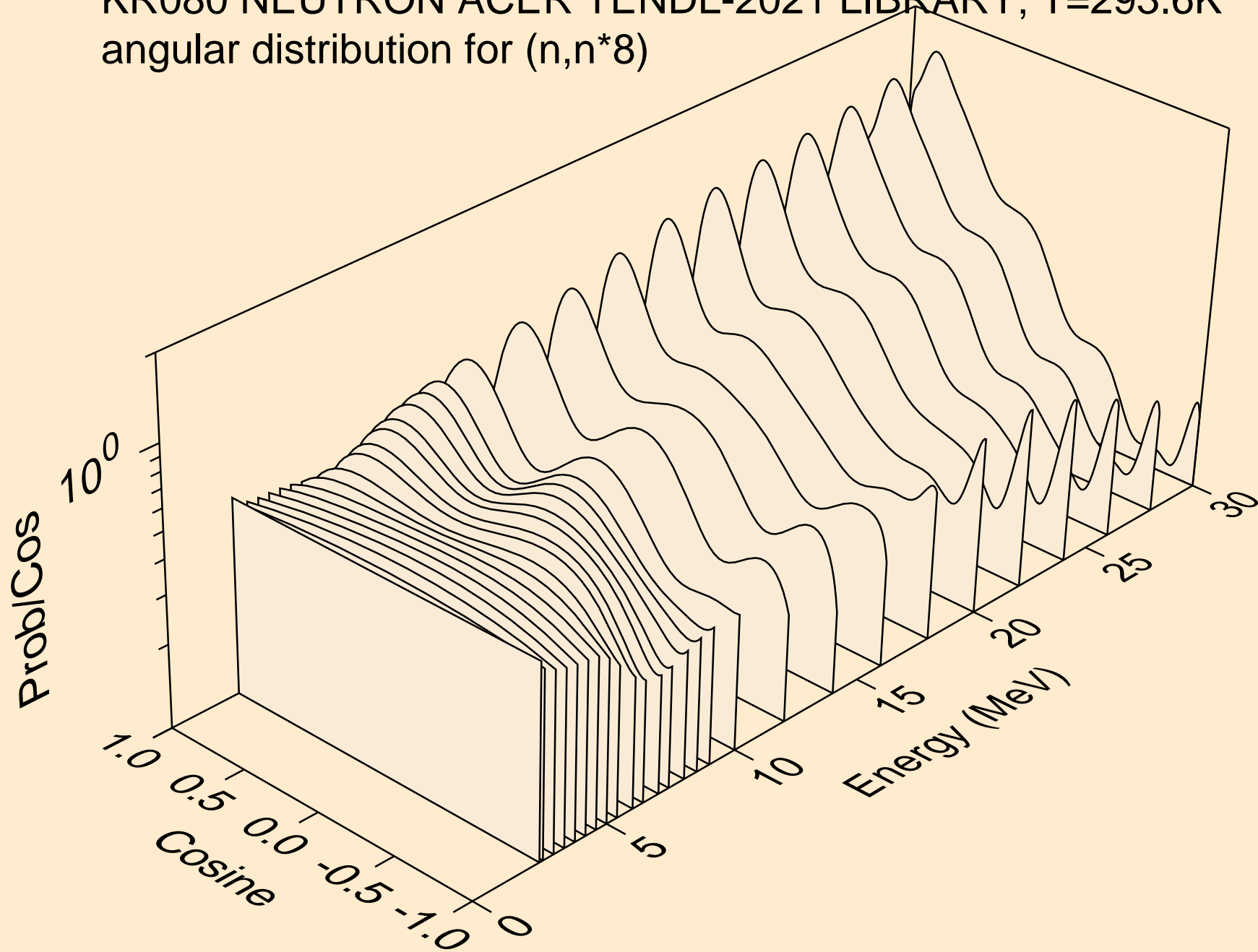
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angular distribution for (n,n*6)



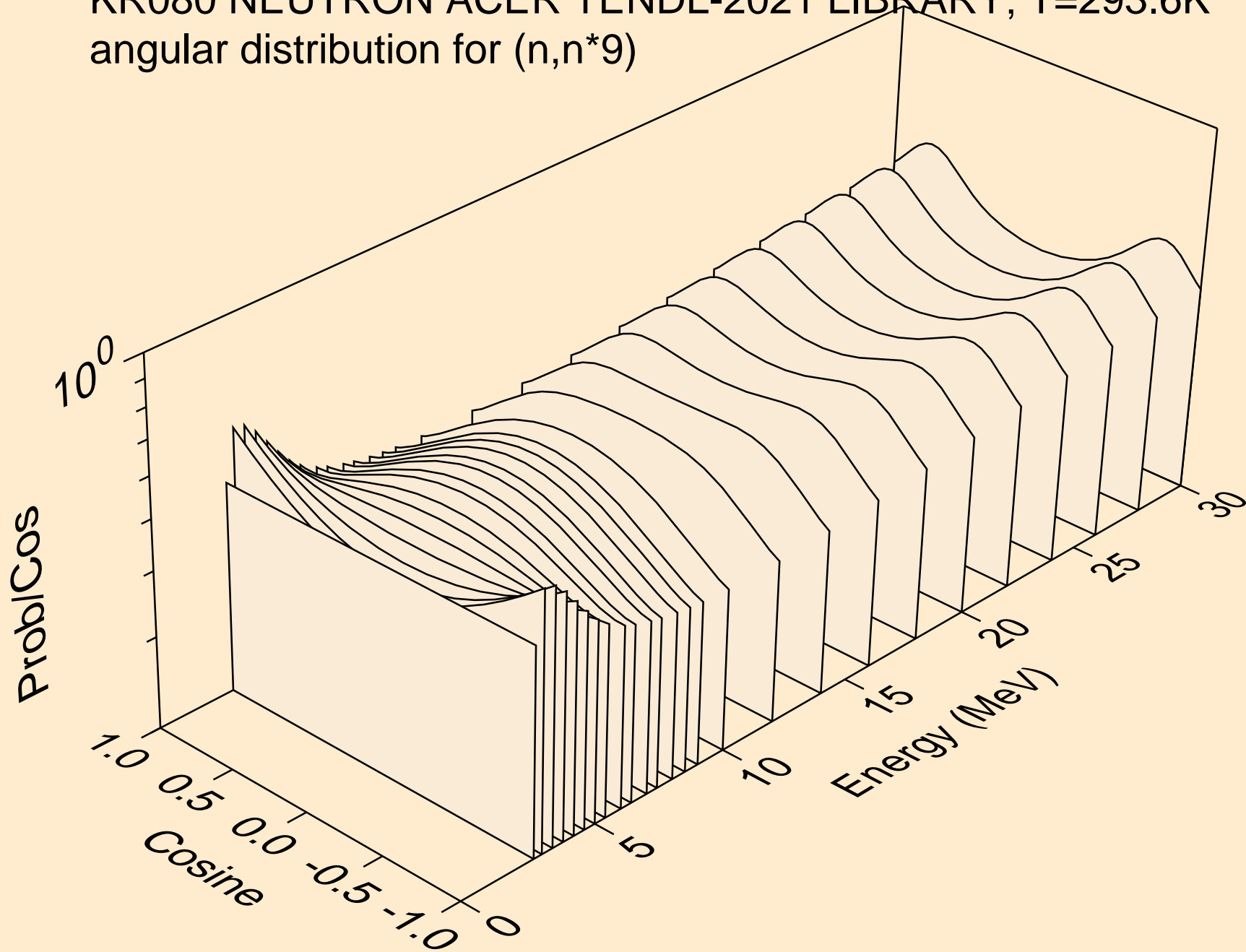
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angular distribution for (n,n*7)



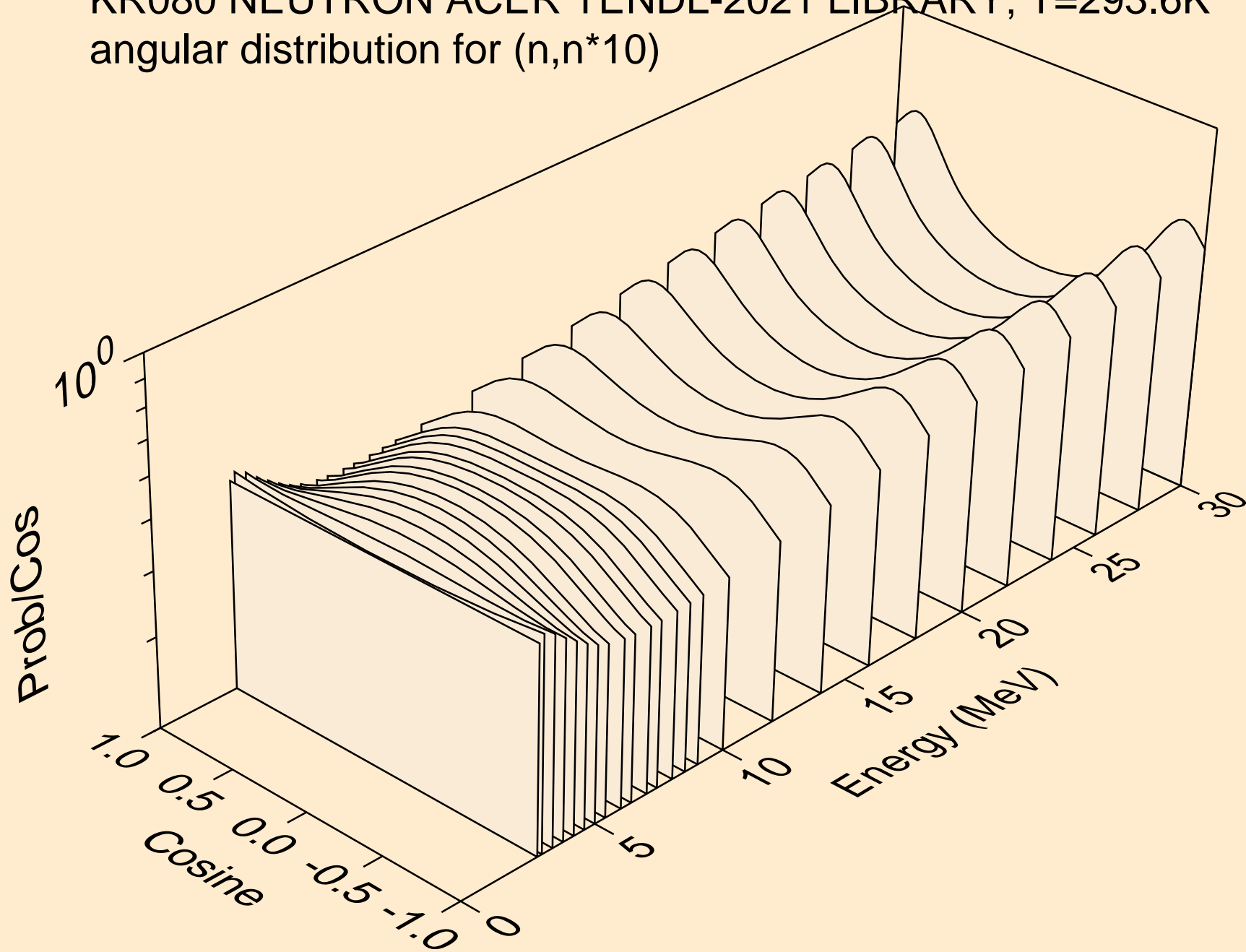
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angular distribution for (n,n*8)



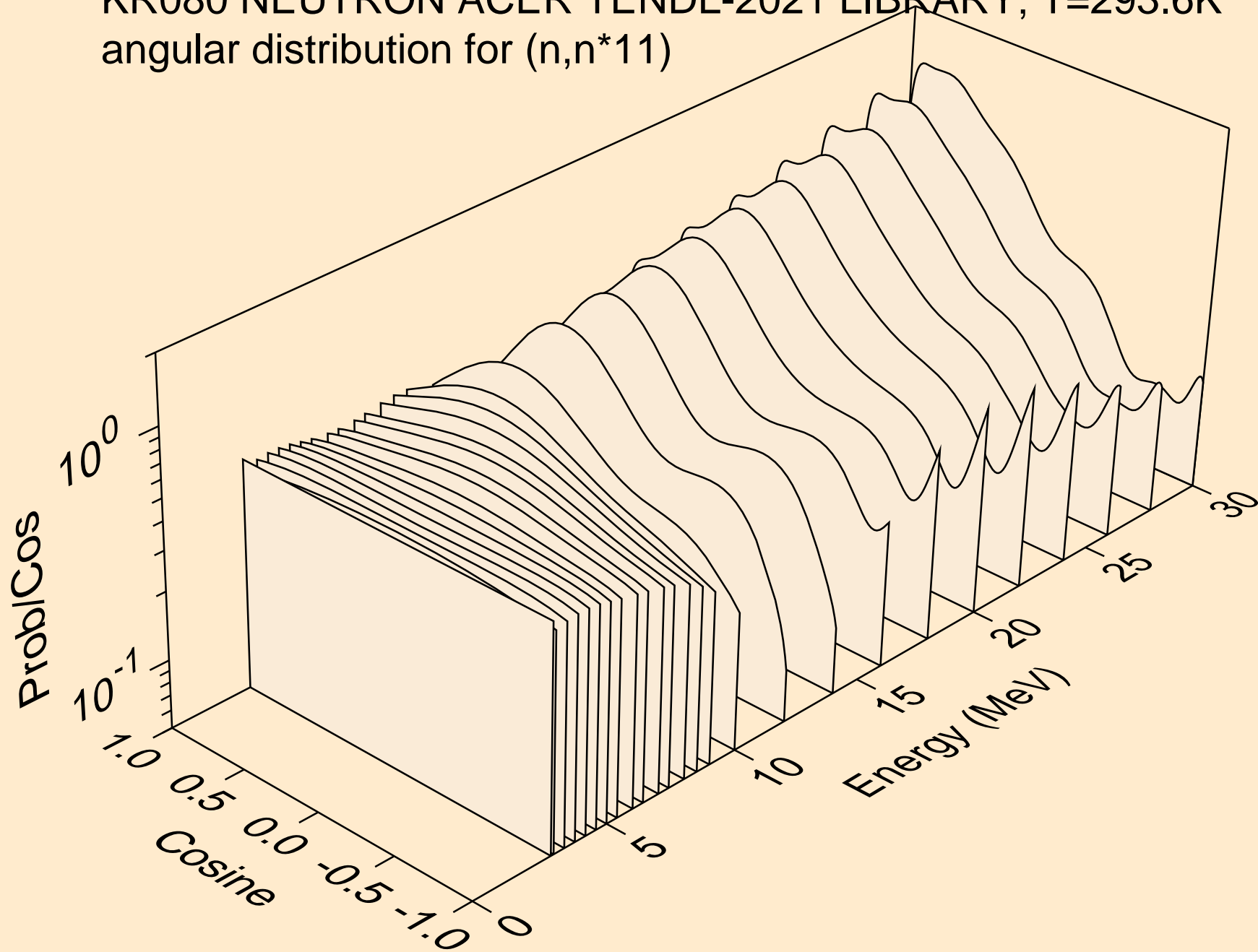
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angular distribution for (n,n*9)



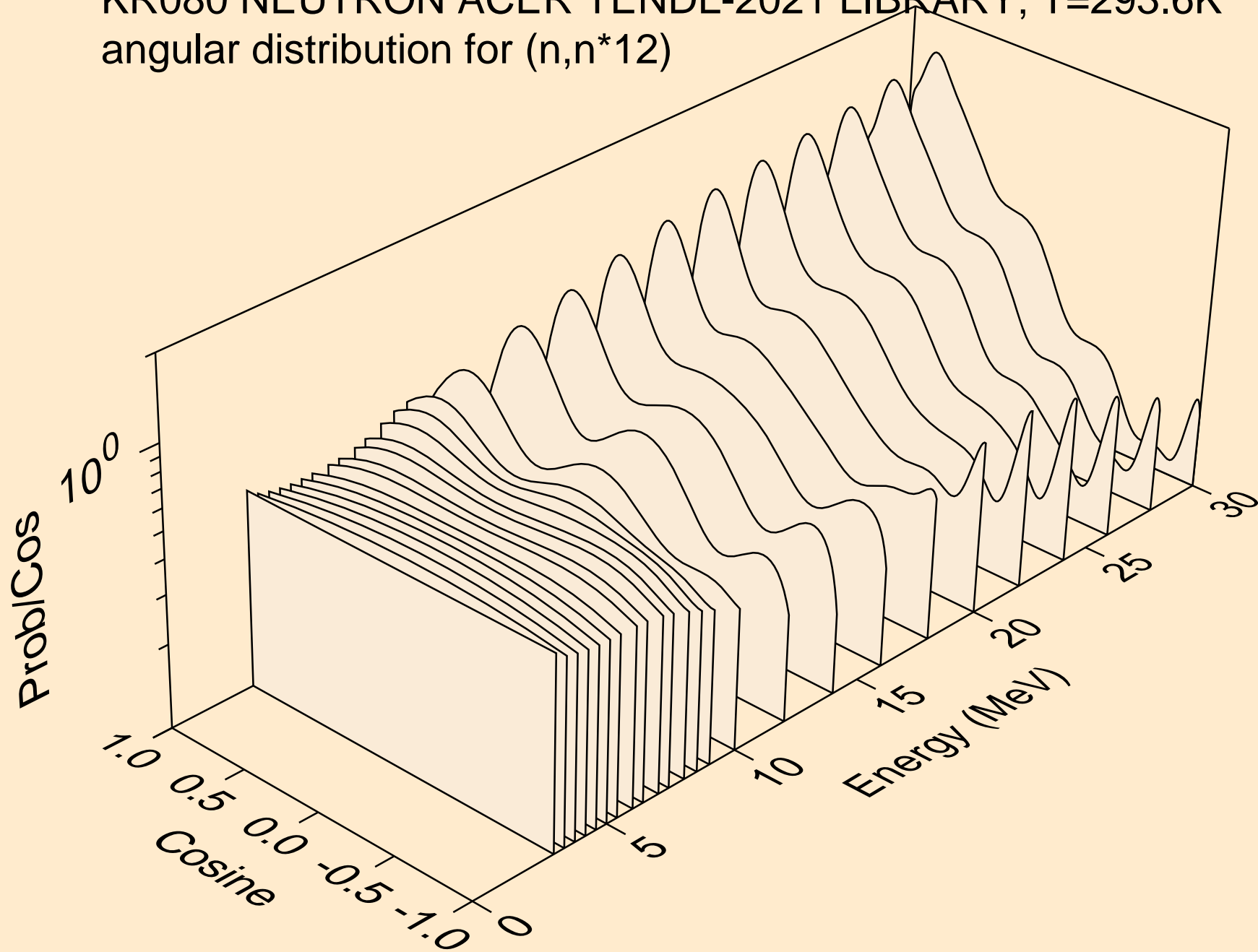
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angular distribution for (n,n*10)



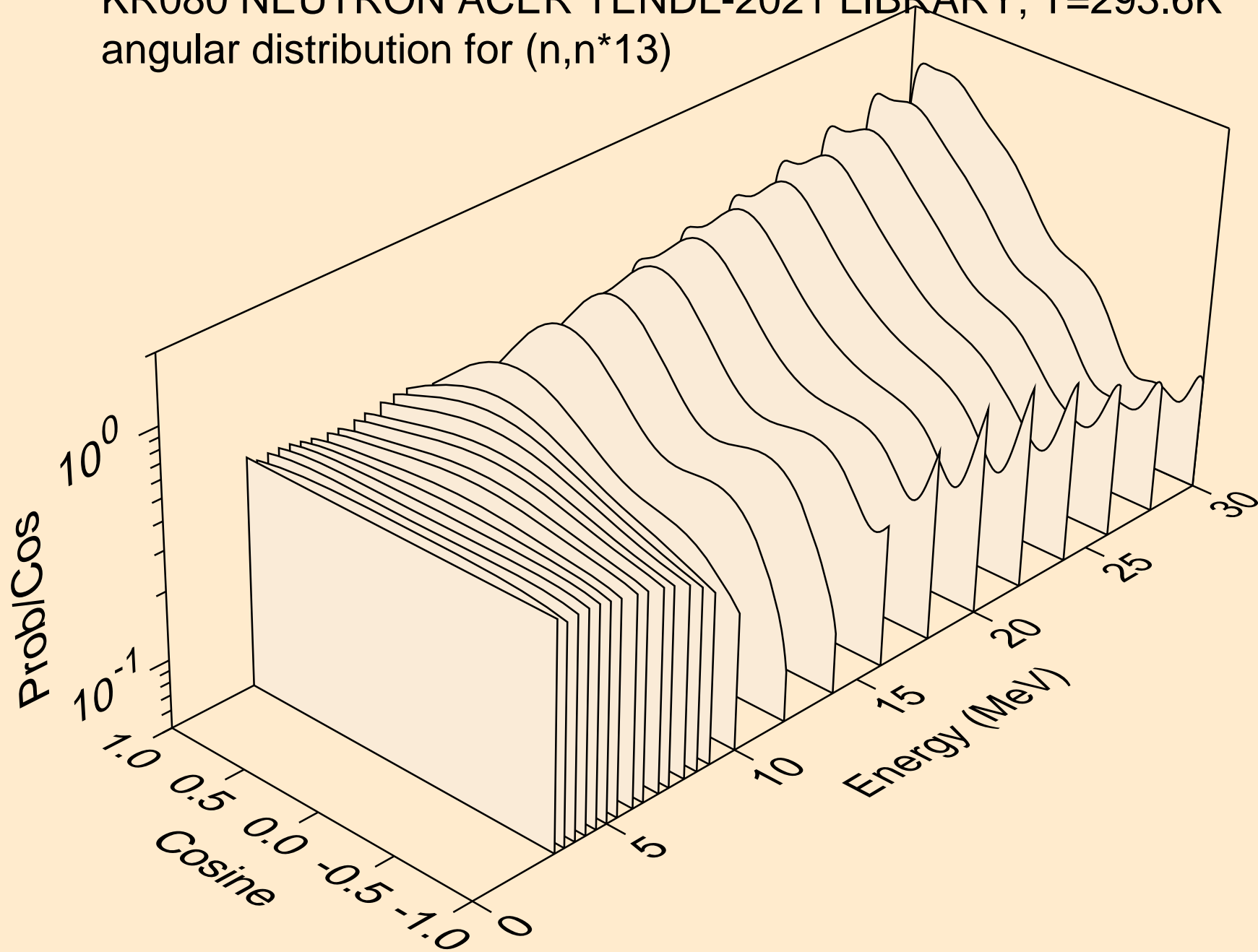
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angular distribution for (n,n*11)



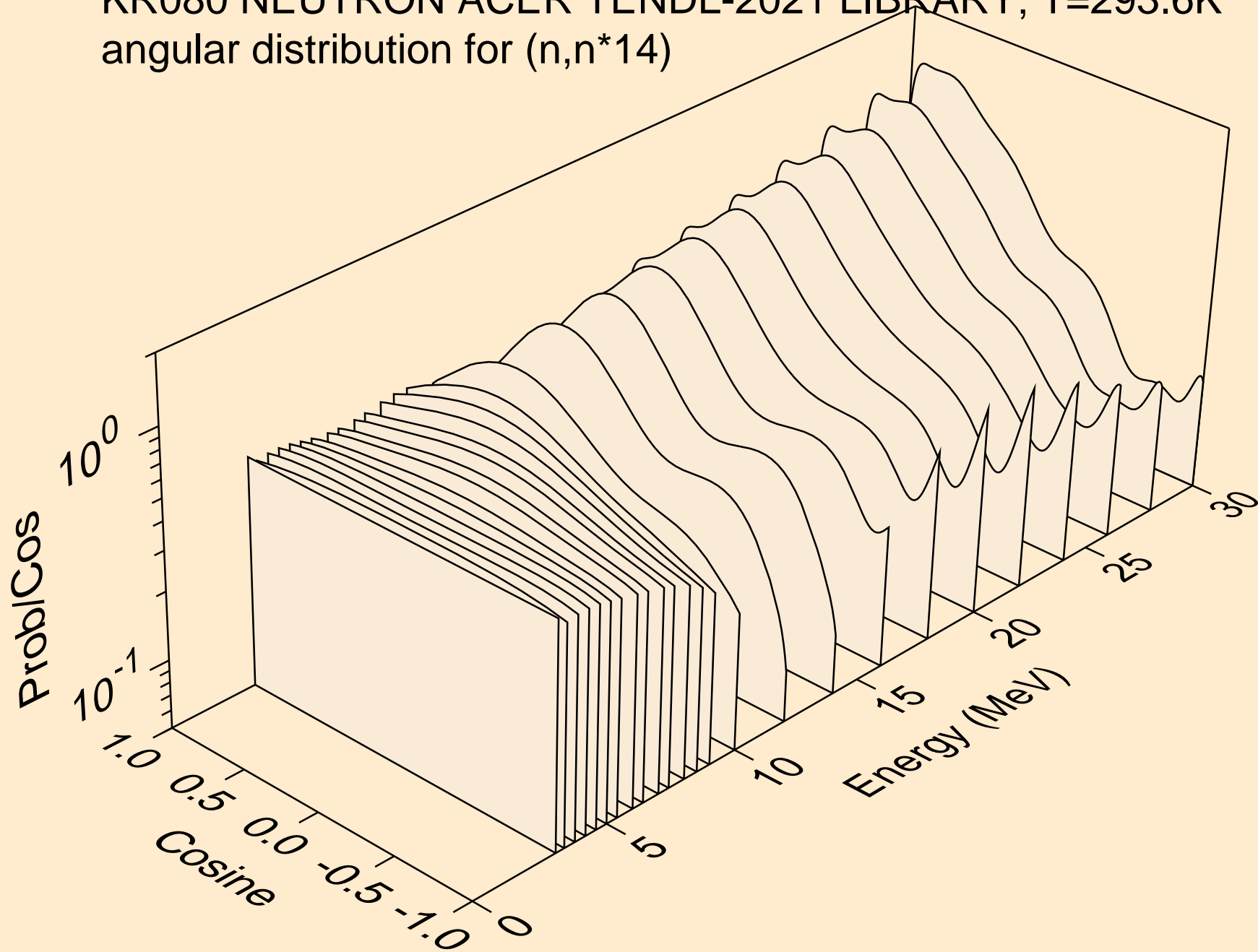
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angular distribution for (n,n*12)



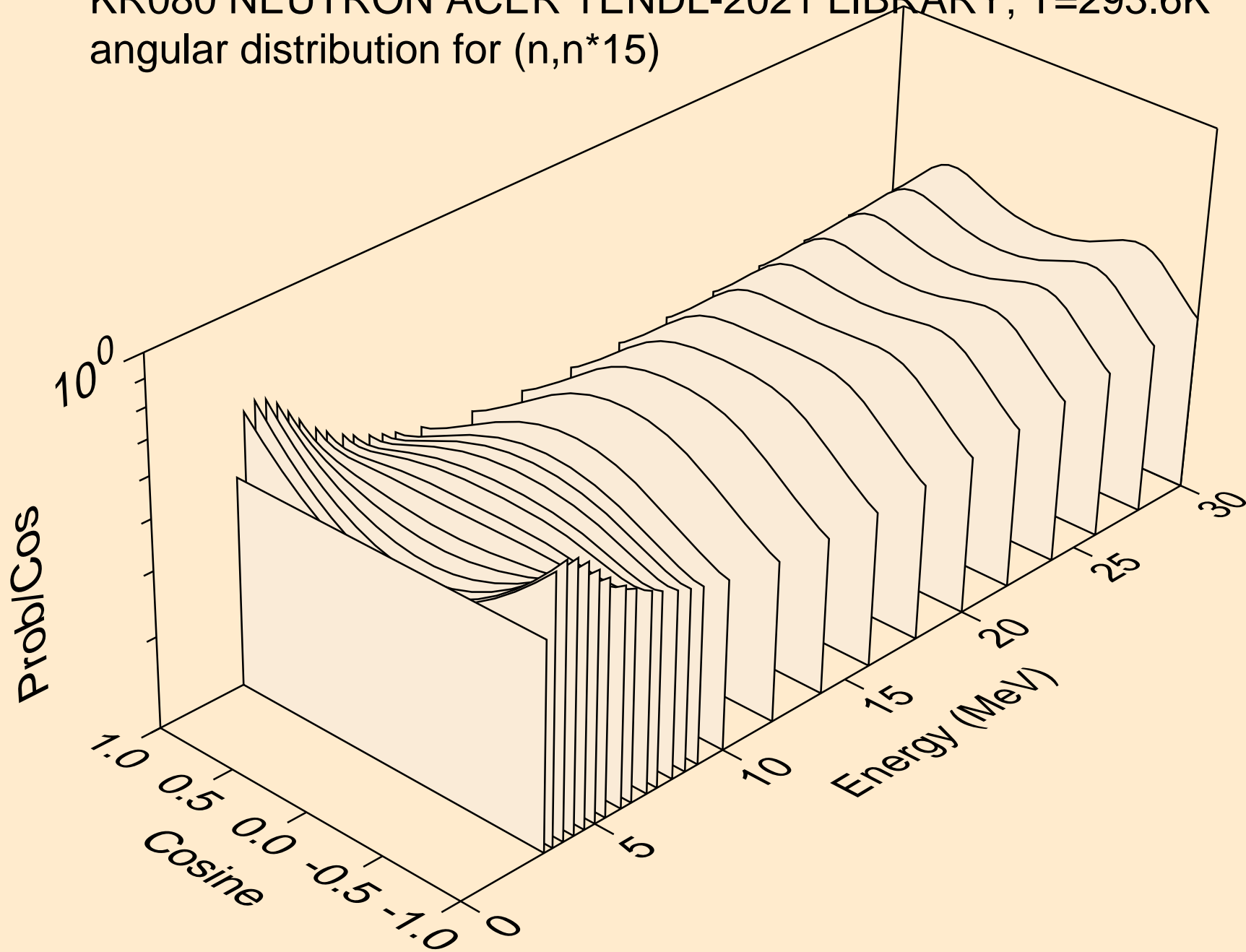
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angular distribution for (n,n*13)



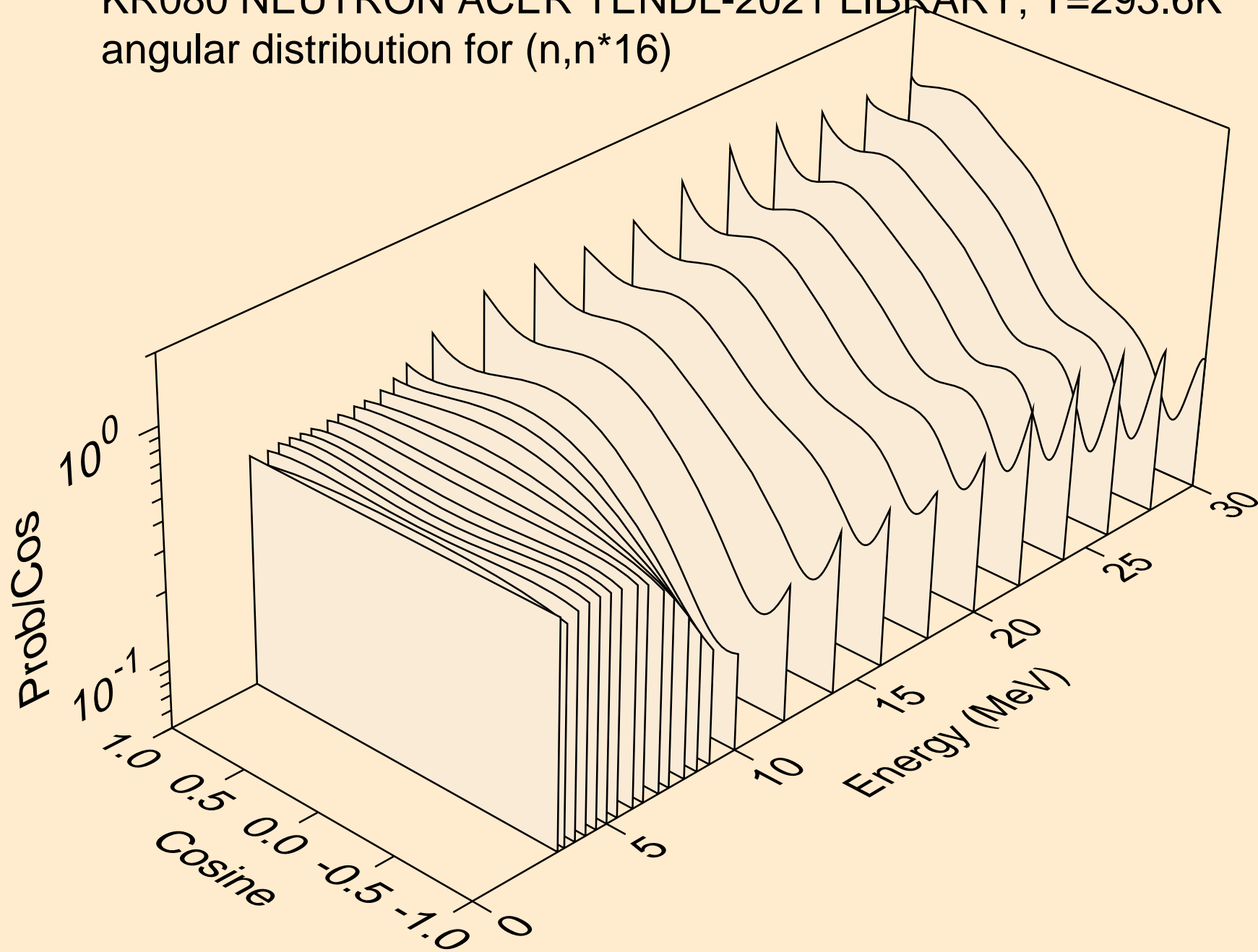
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angular distribution for (n,n*14)



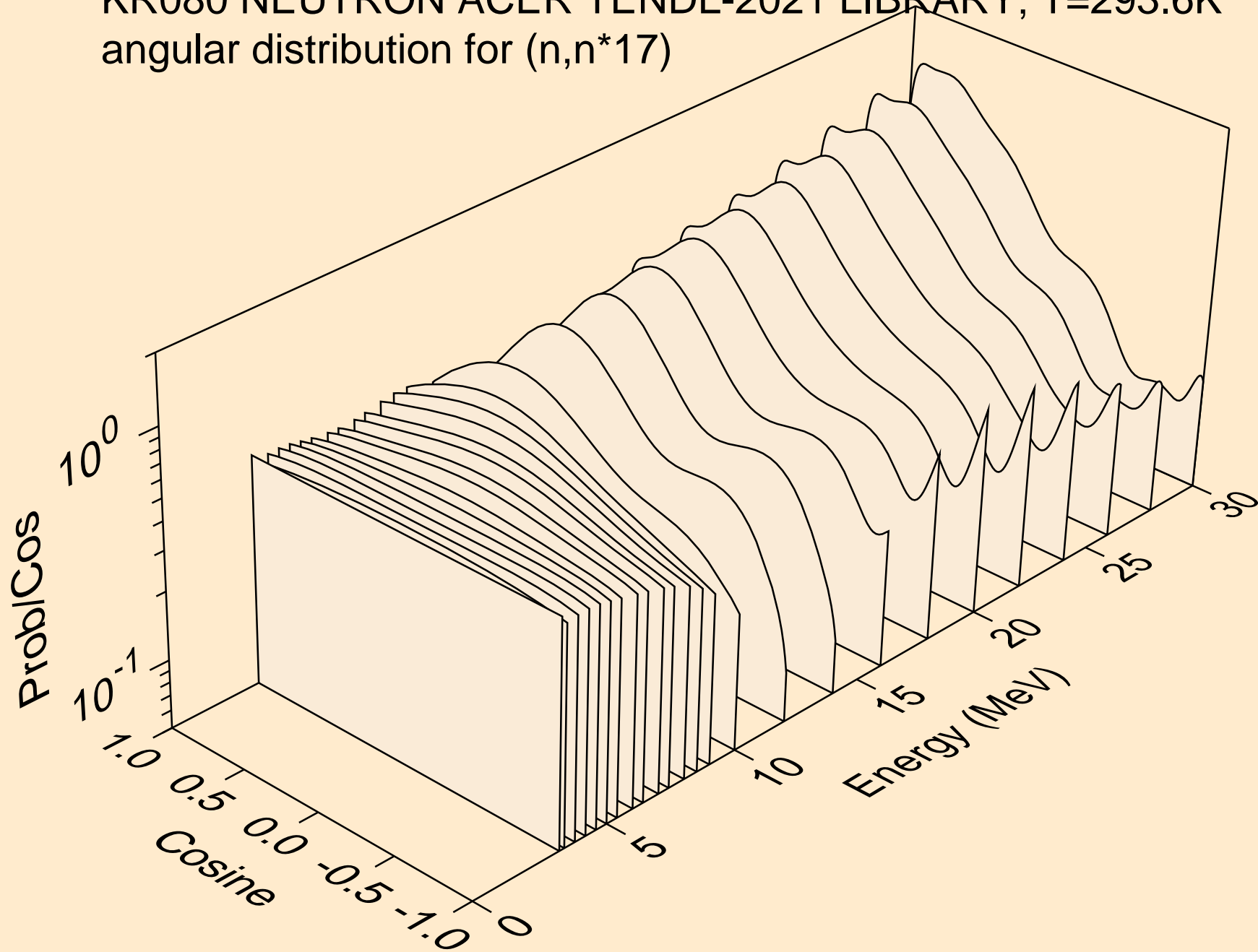
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angular distribution for (n,n*15)



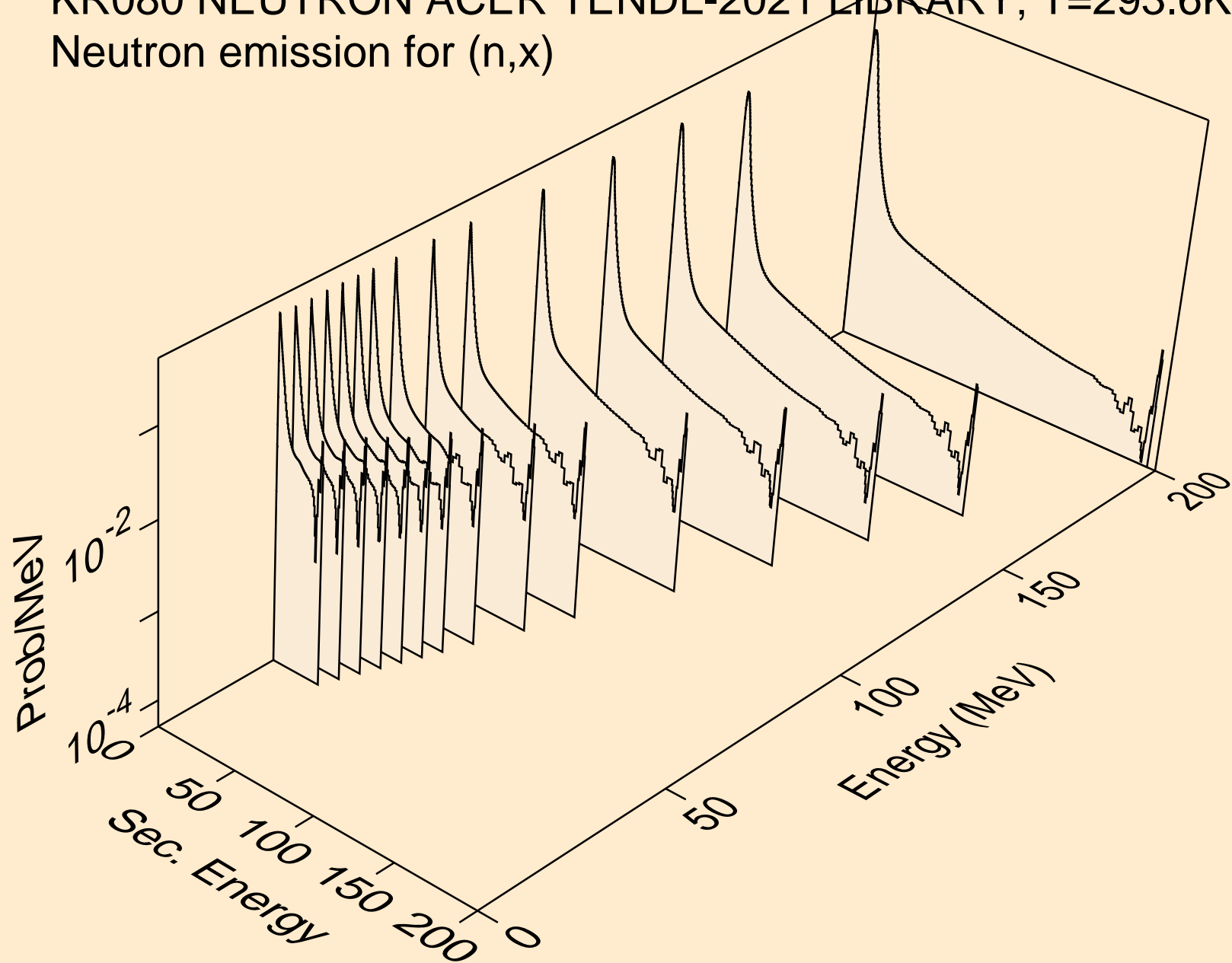
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
angular distribution for (n,n*16)



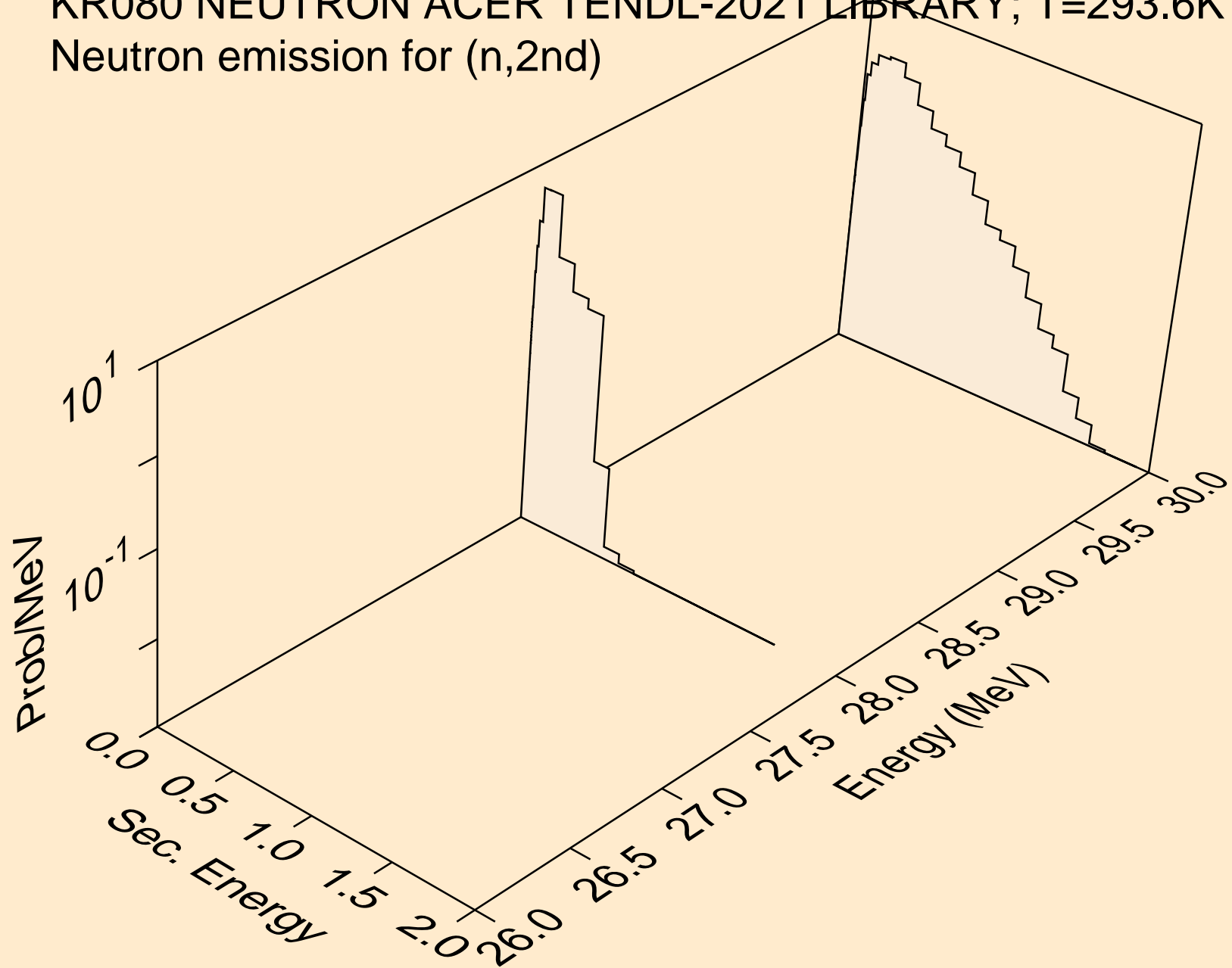
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angular distribution for (n,n*17)



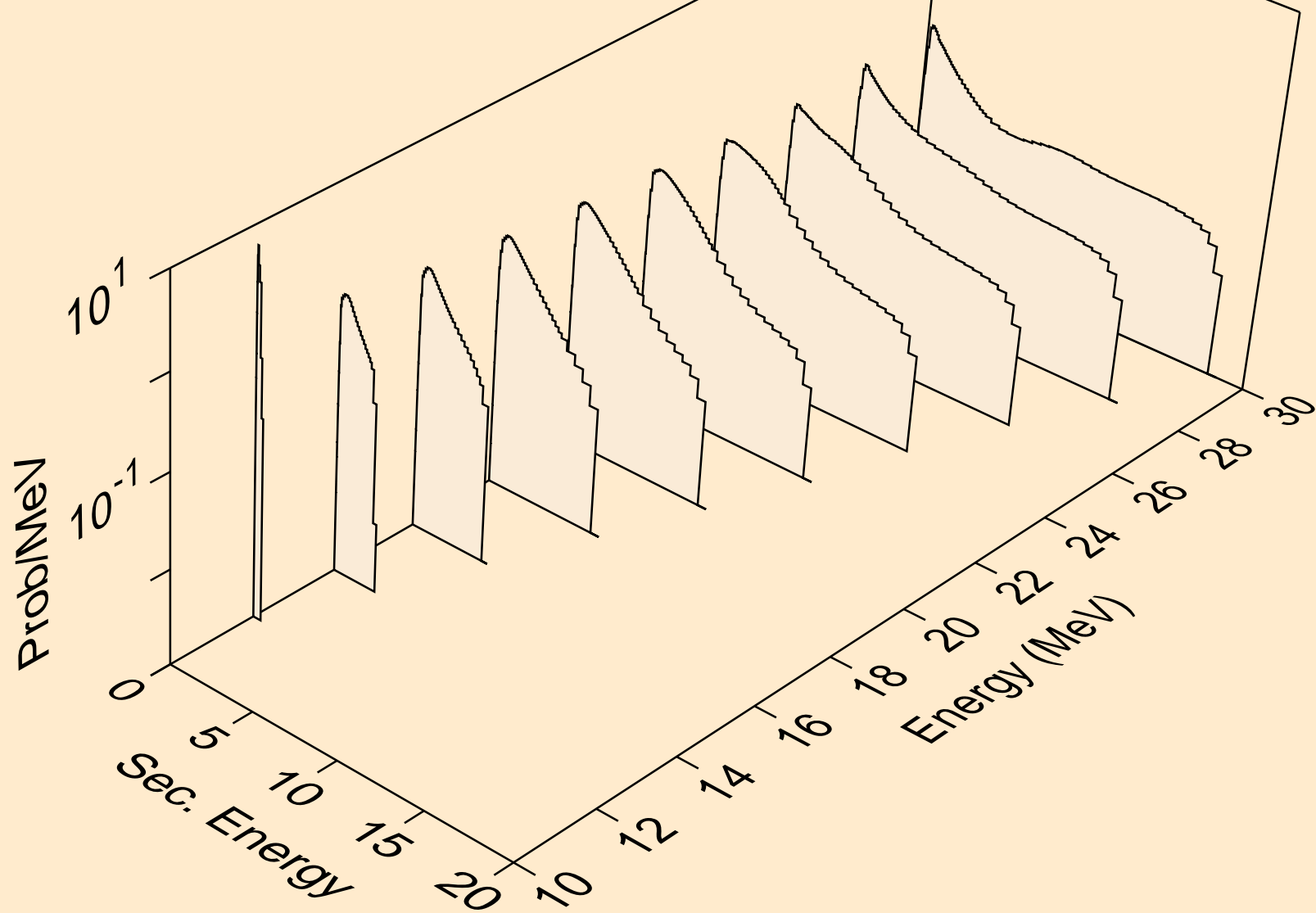
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,x)



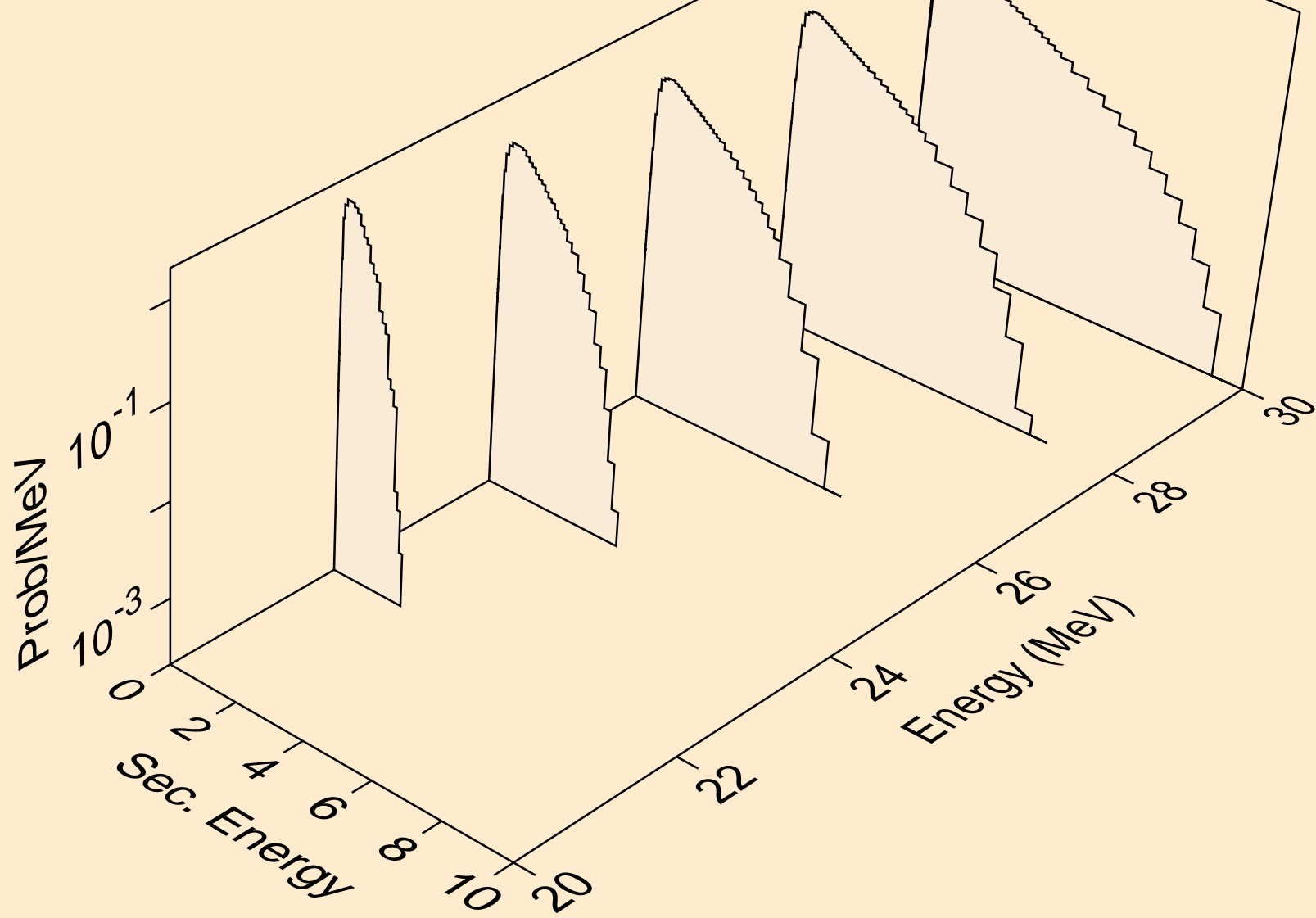
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2nd)



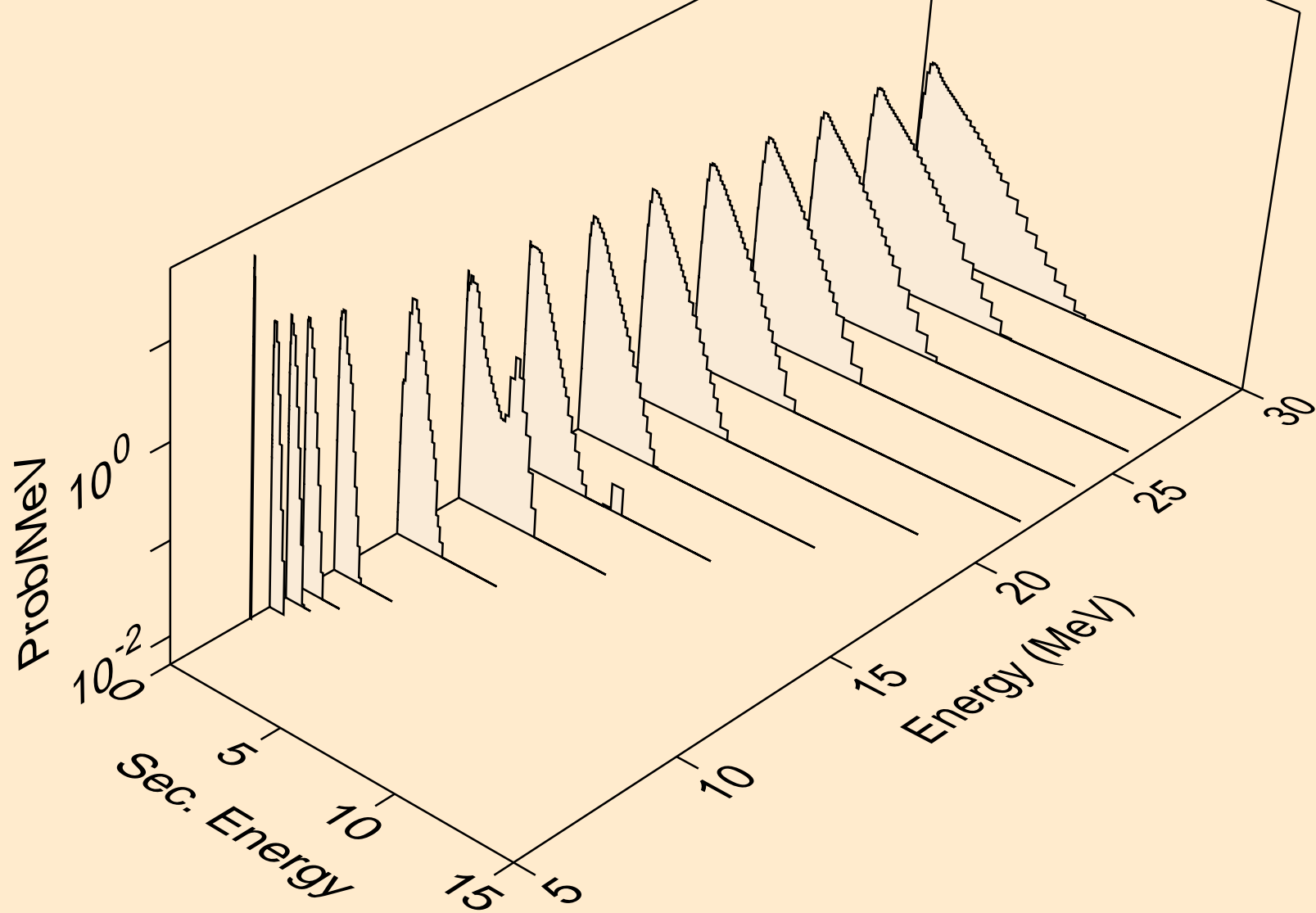
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)



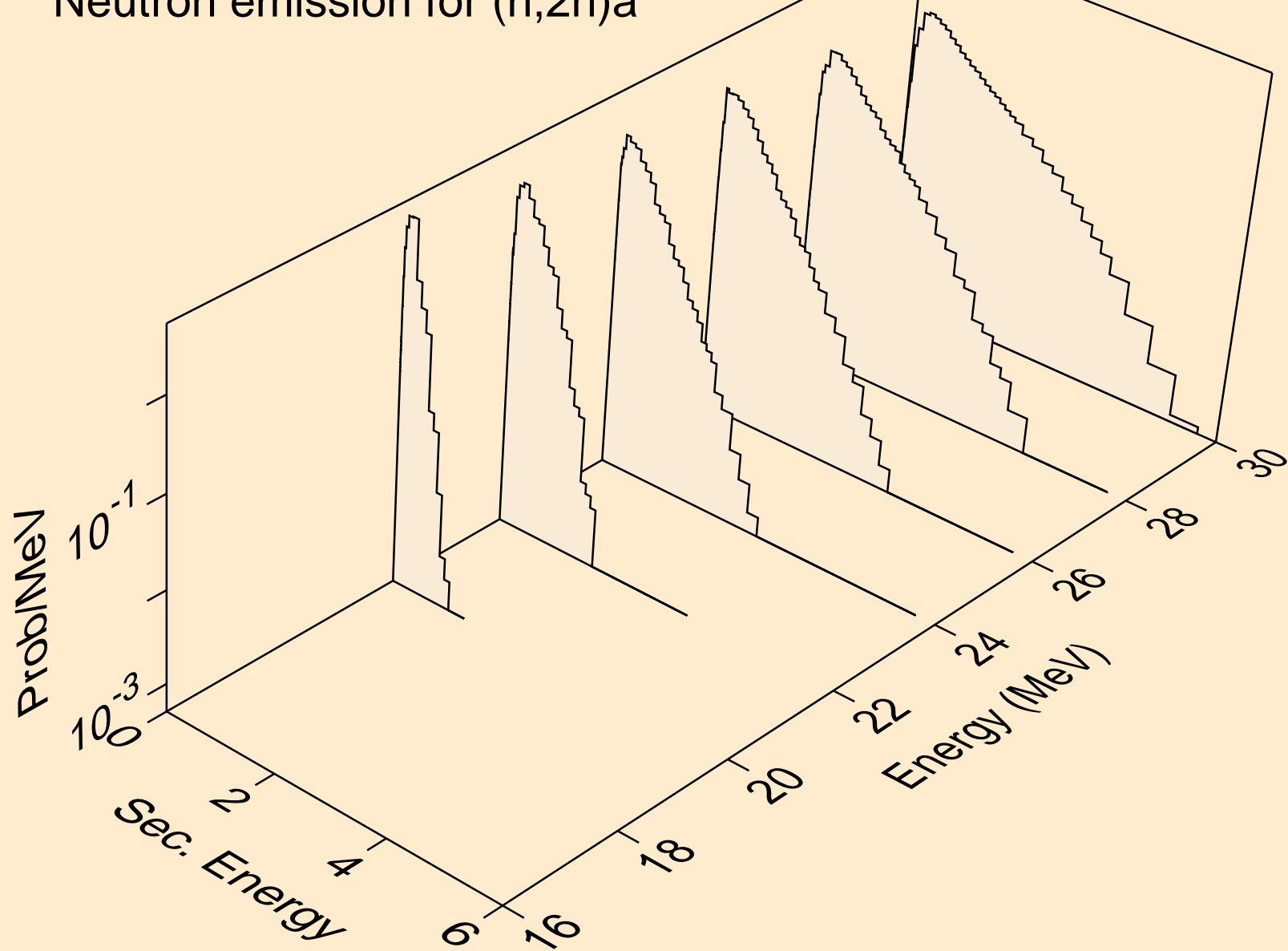
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,3n)



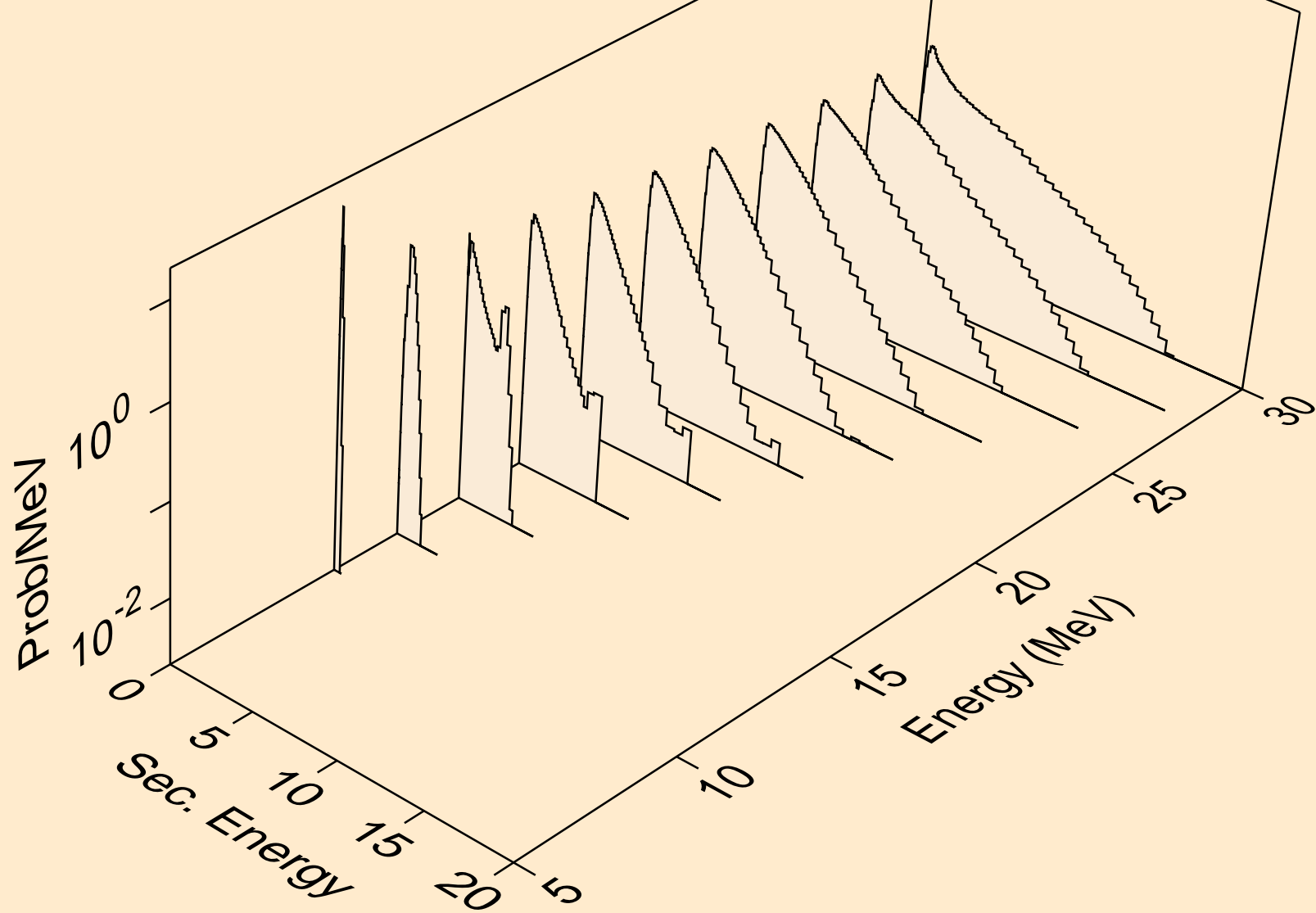
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)a



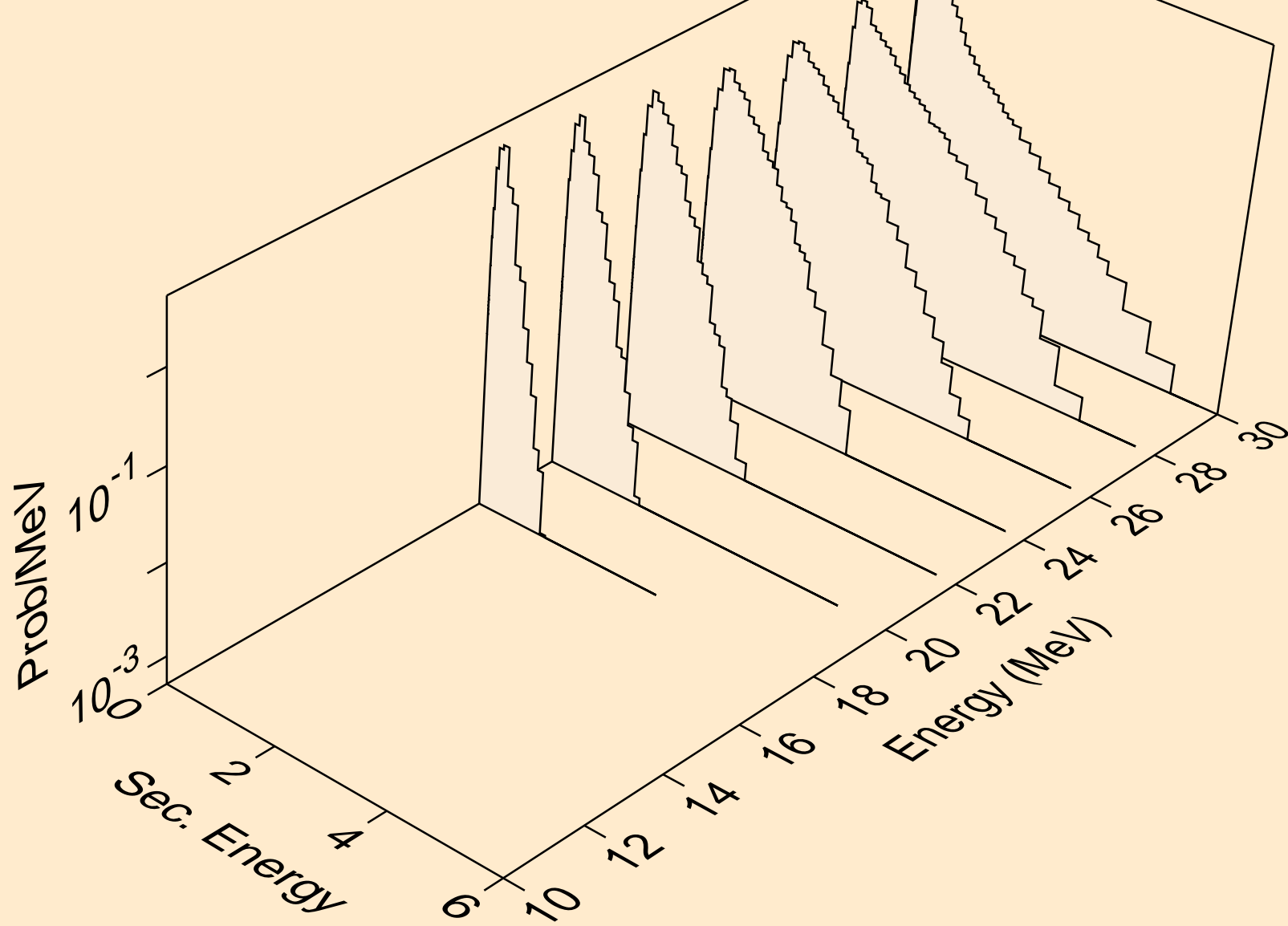
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2n)a



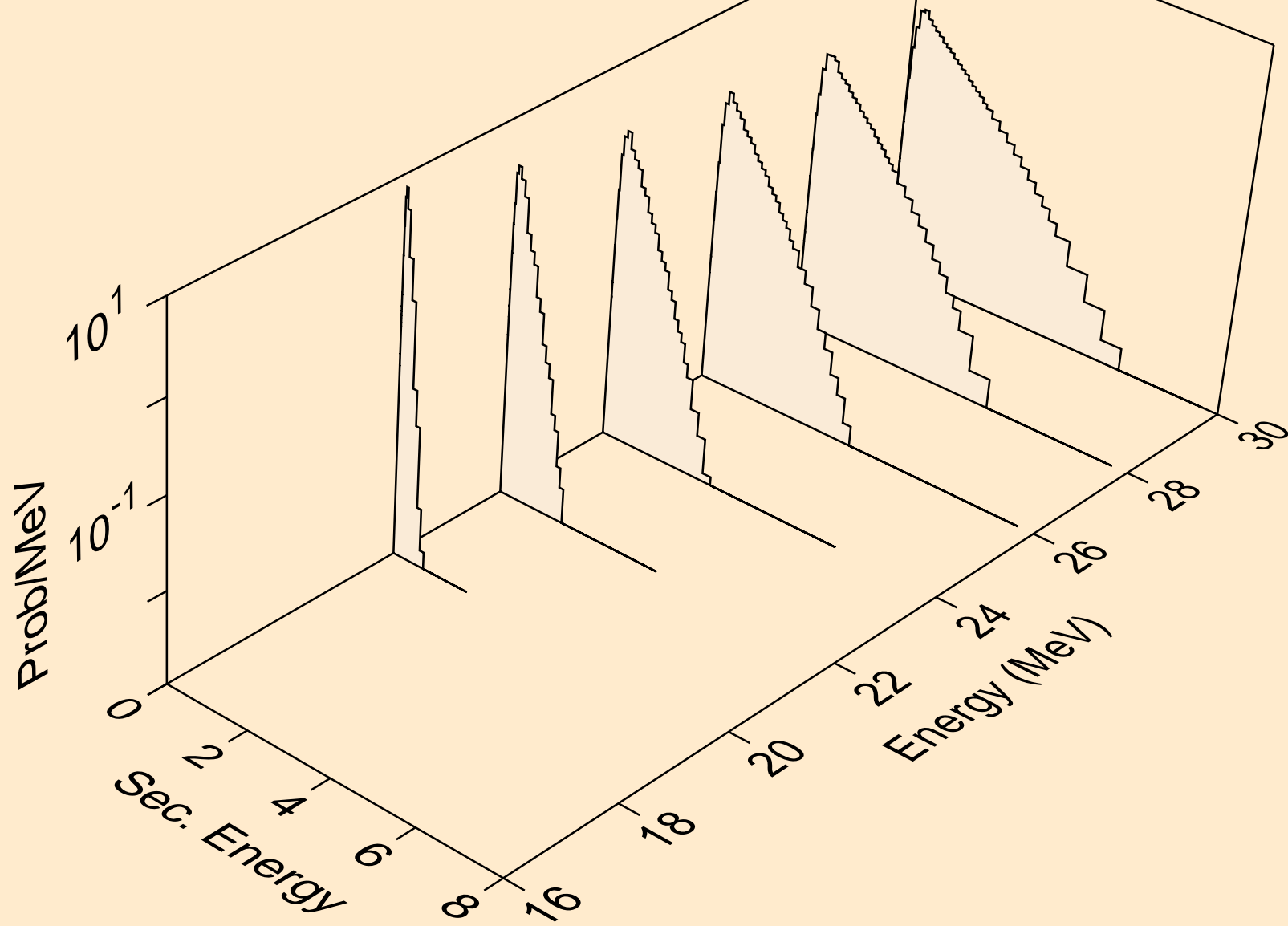
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)p



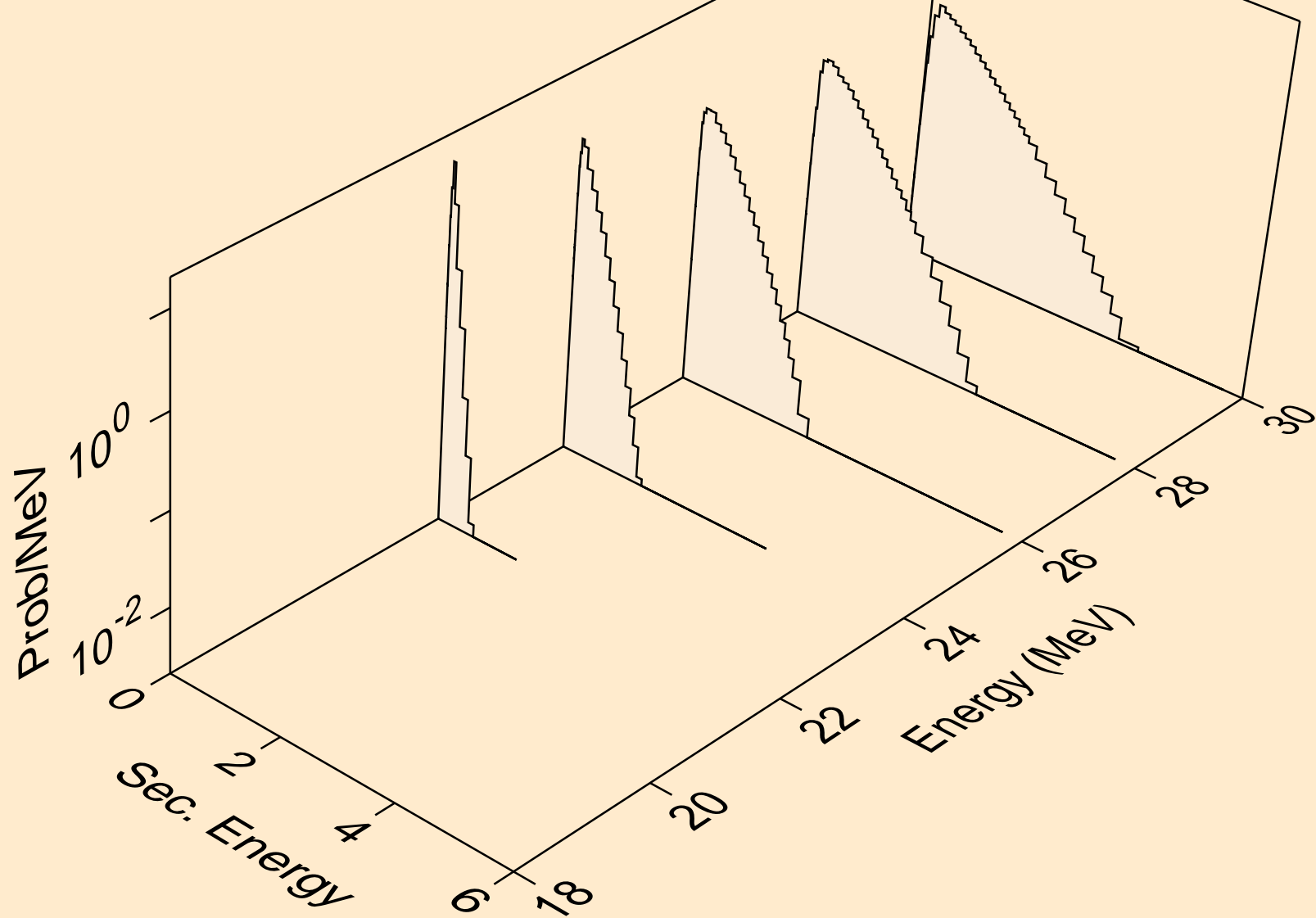
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)2a



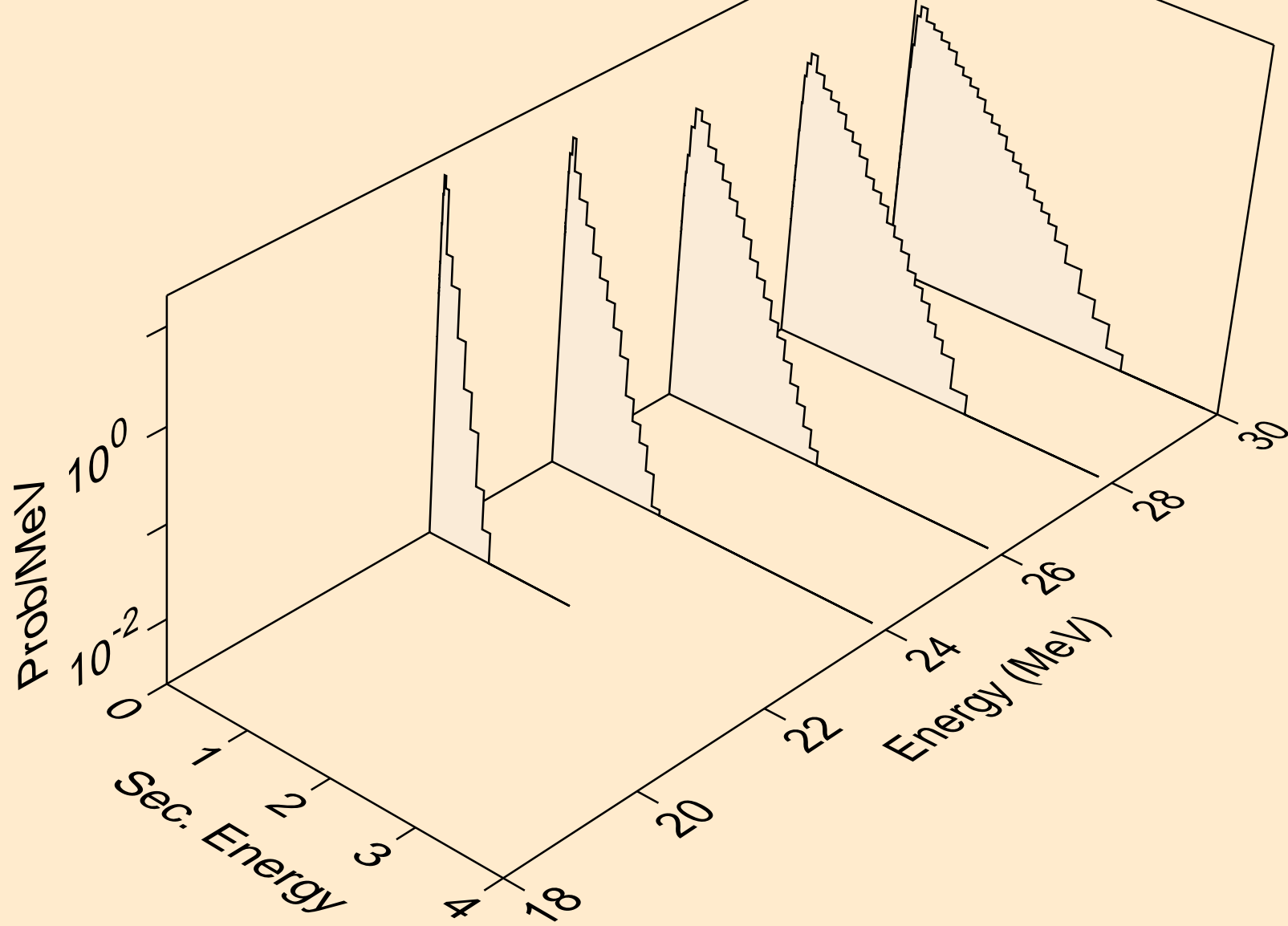
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)d



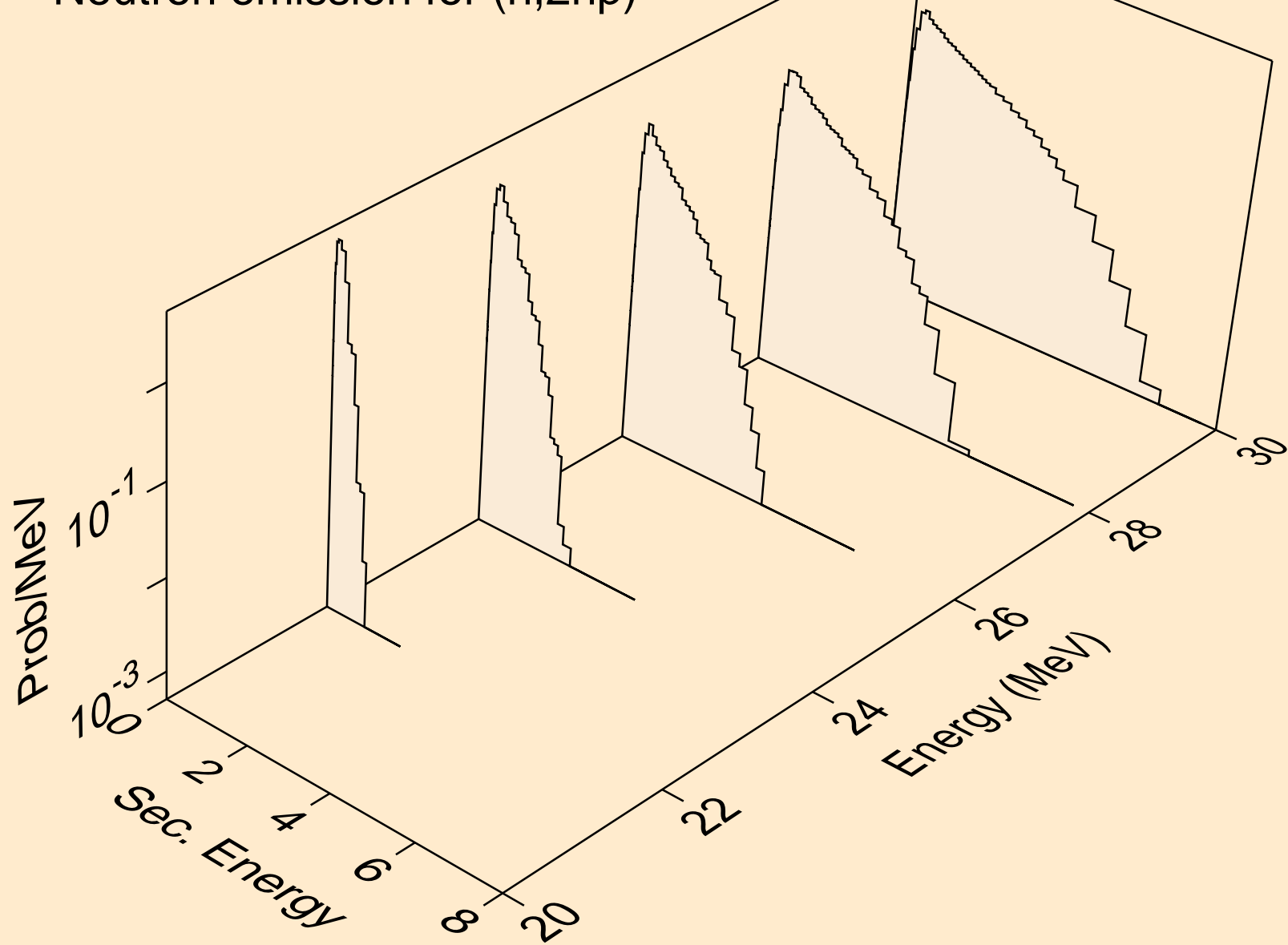
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)t



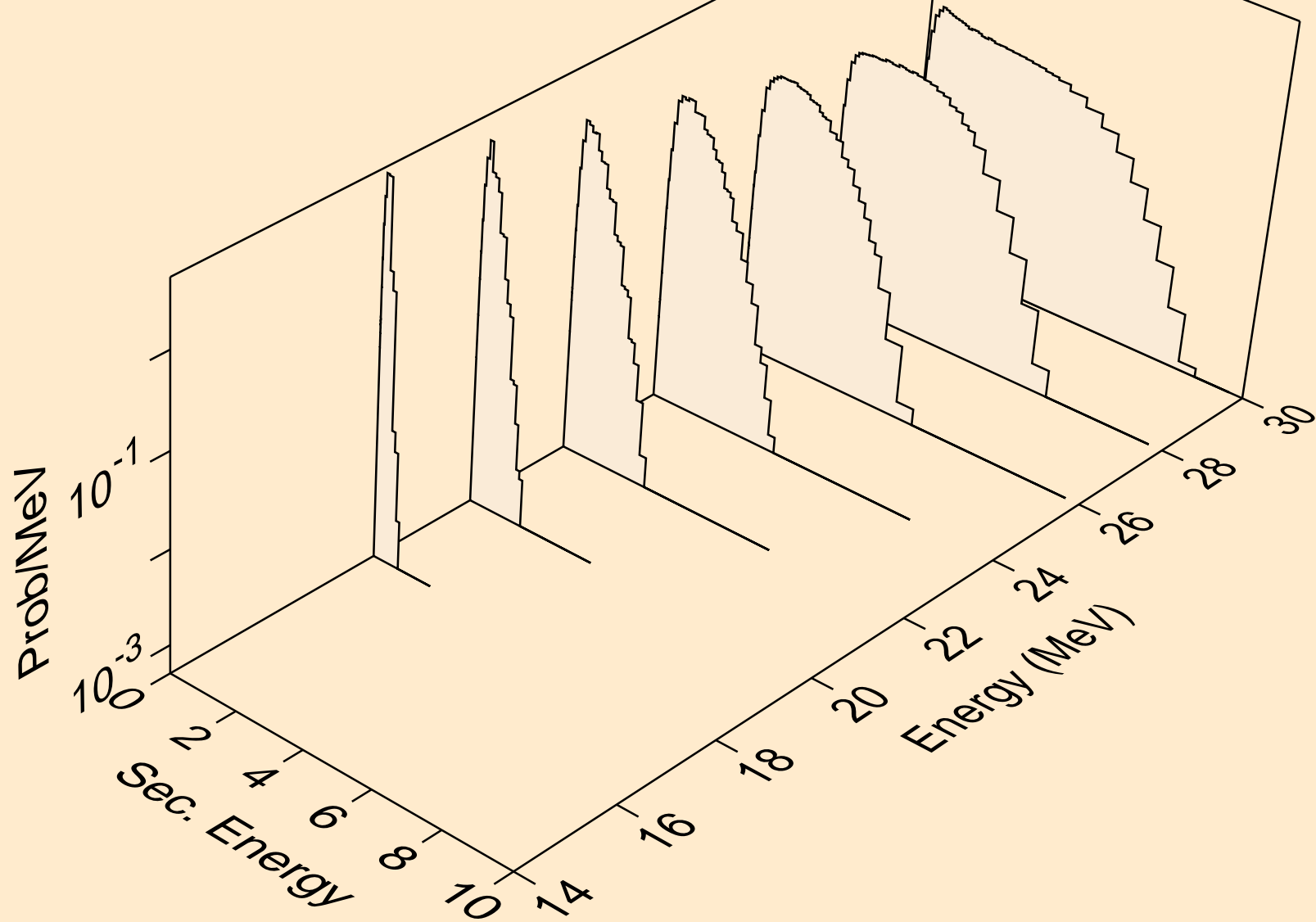
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*)he3



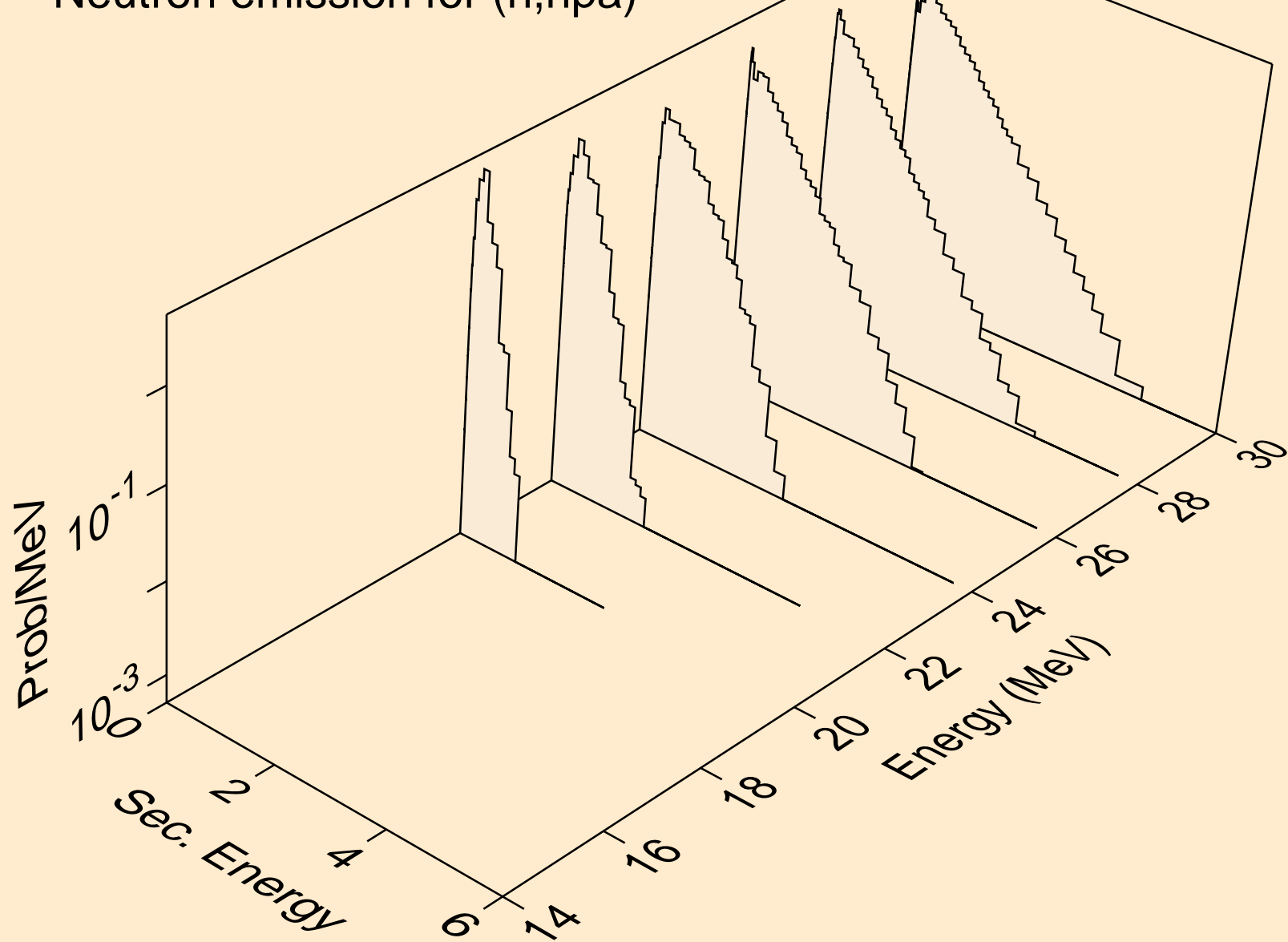
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



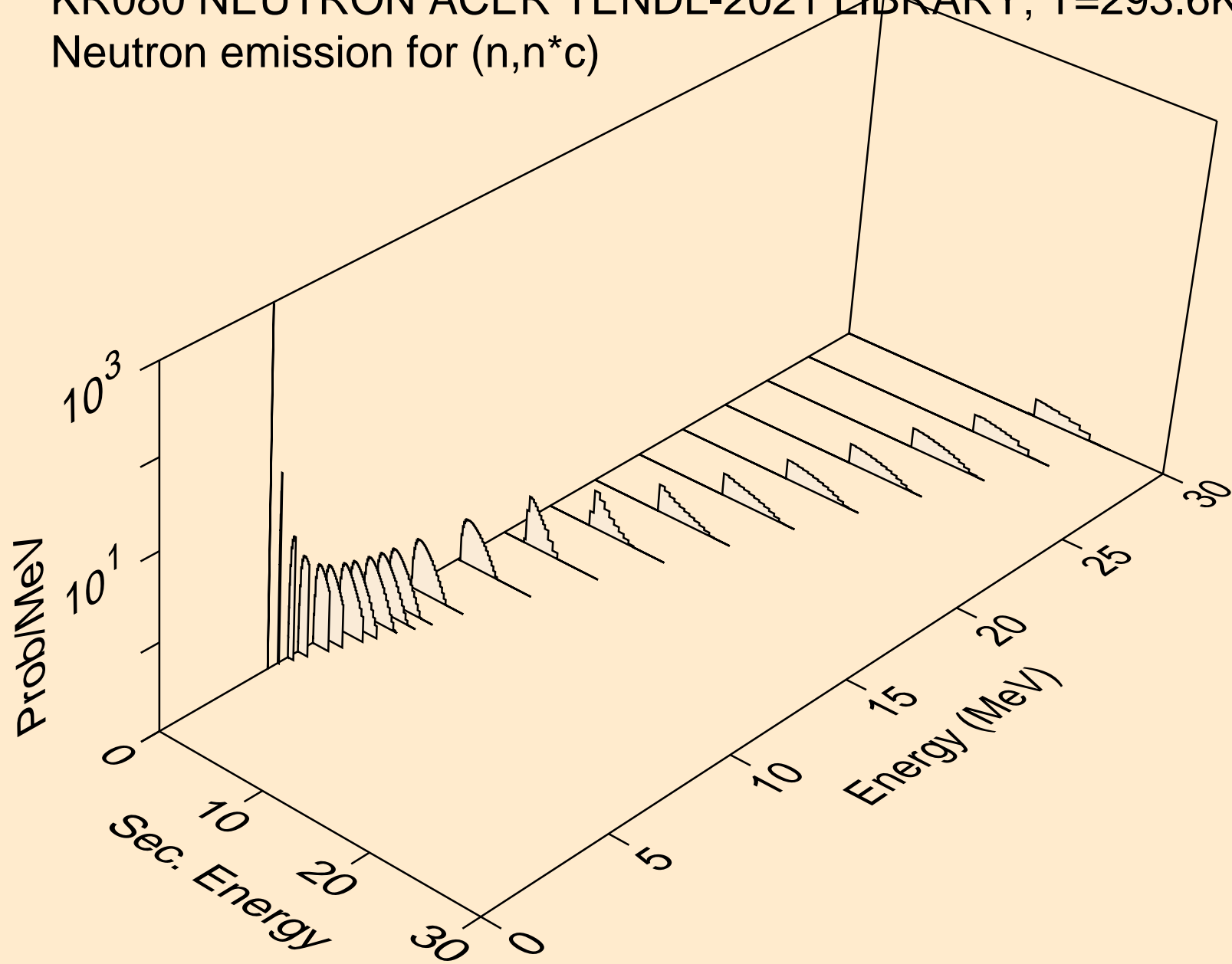
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,2np)



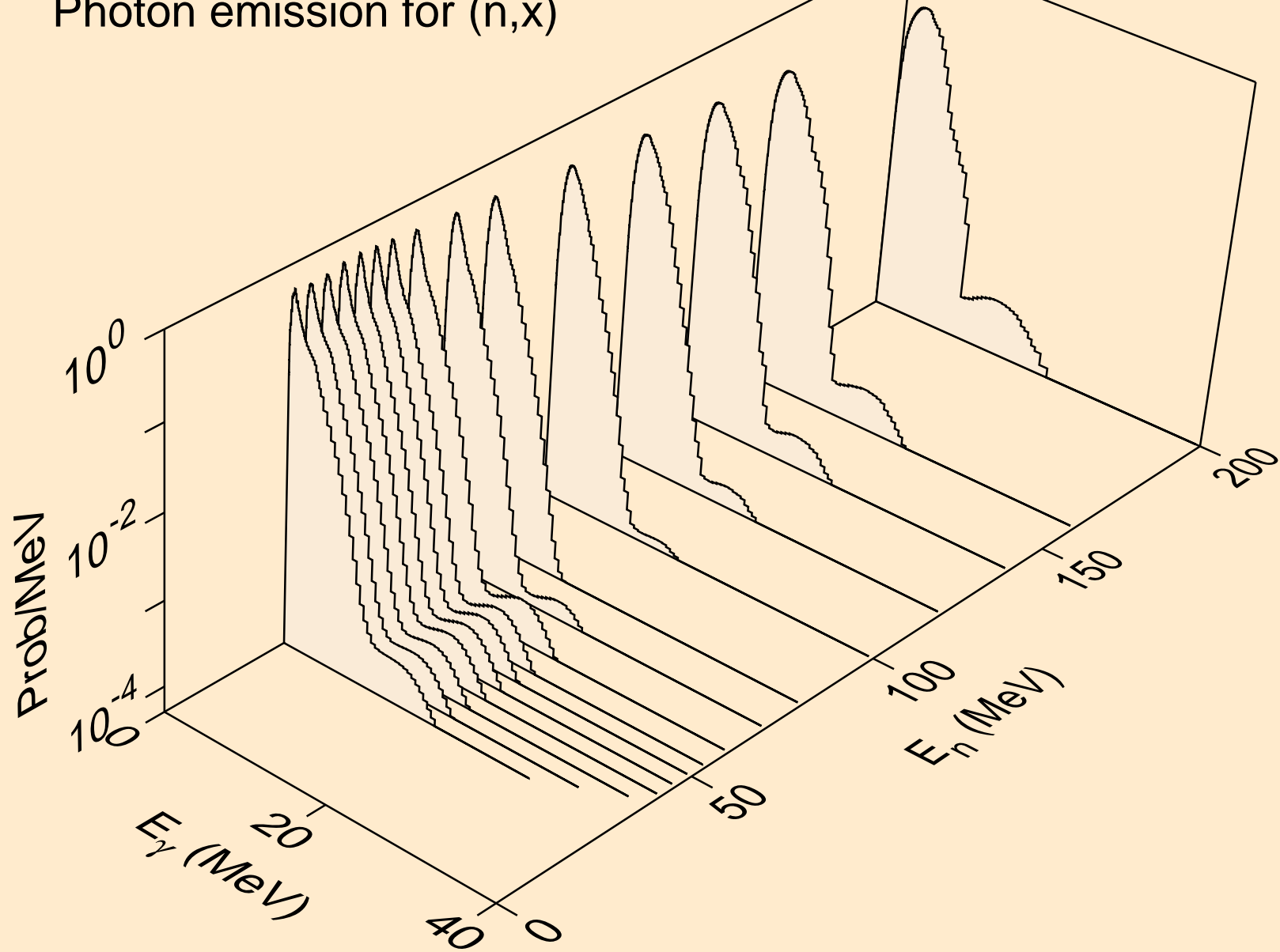
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Neutron emission for (n,npa)



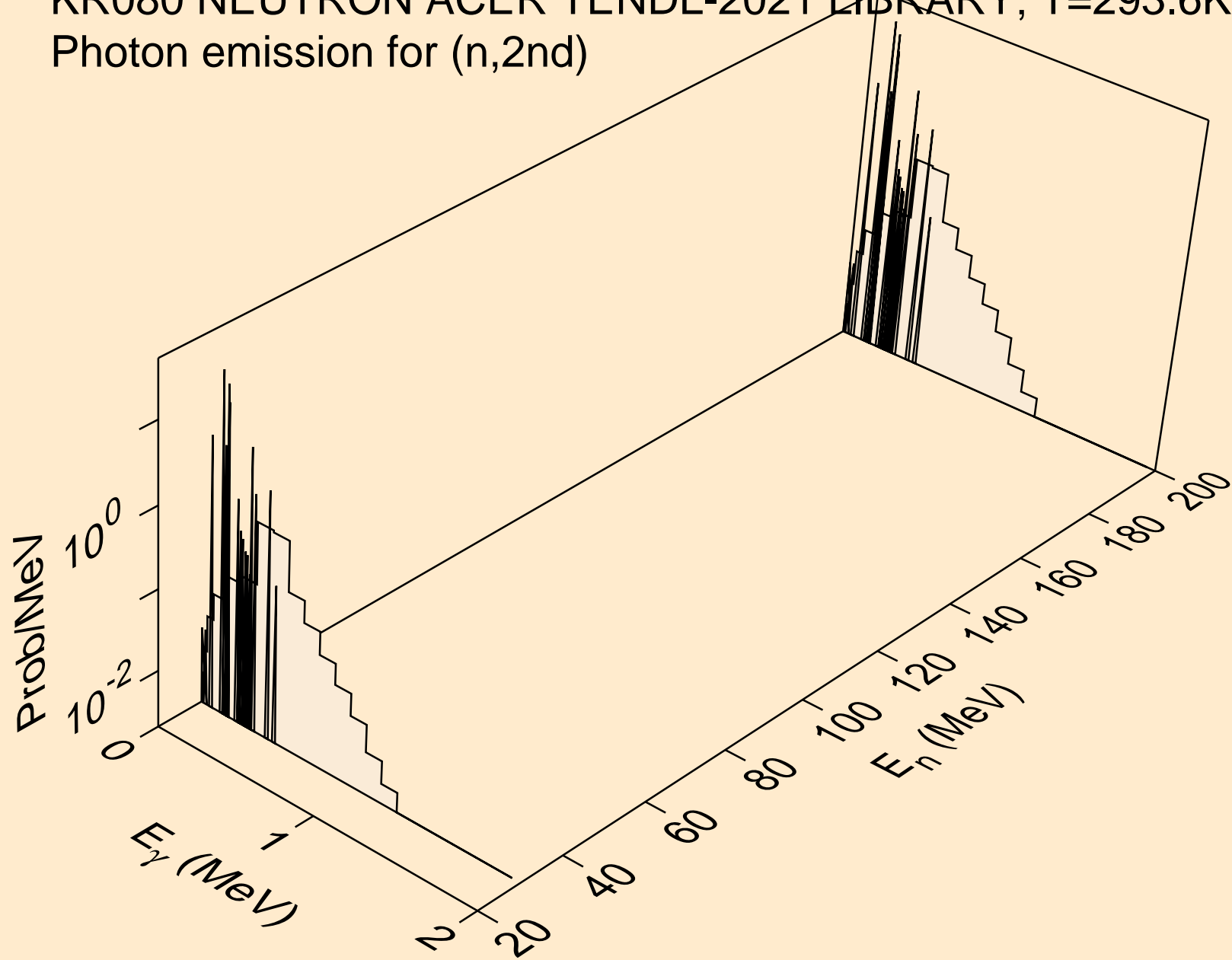
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Neutron emission for (n,n*c)



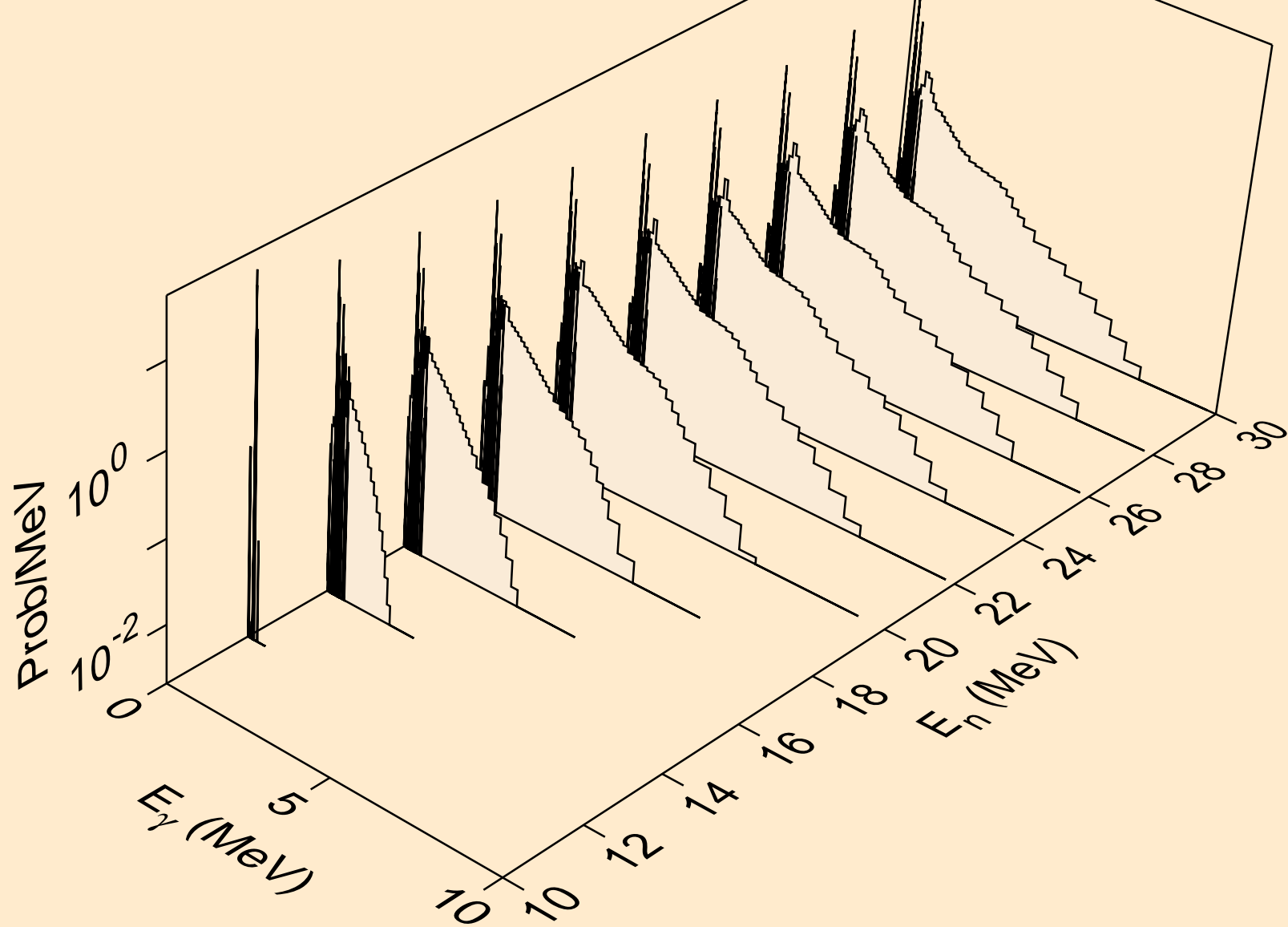
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,x)



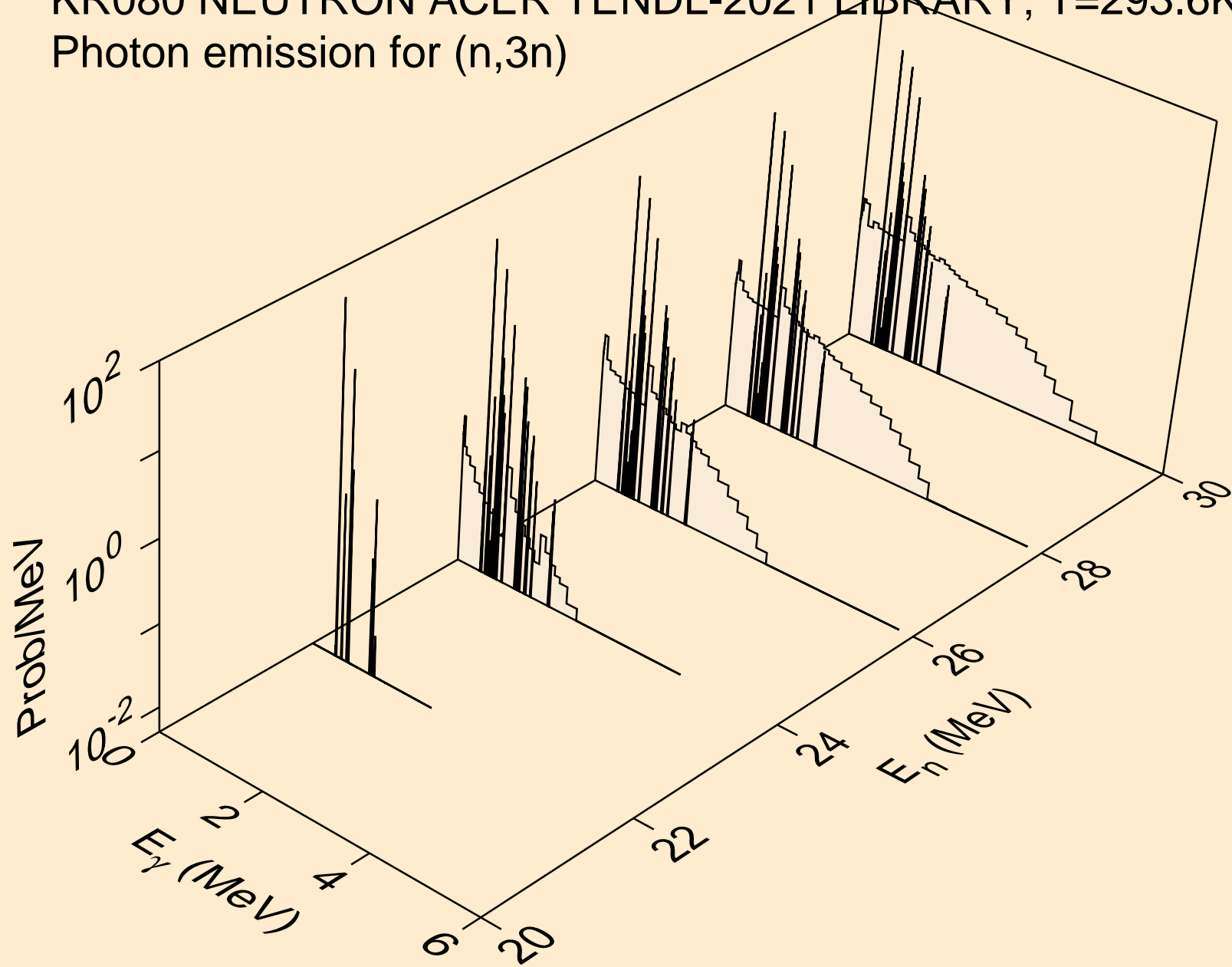
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2nd)



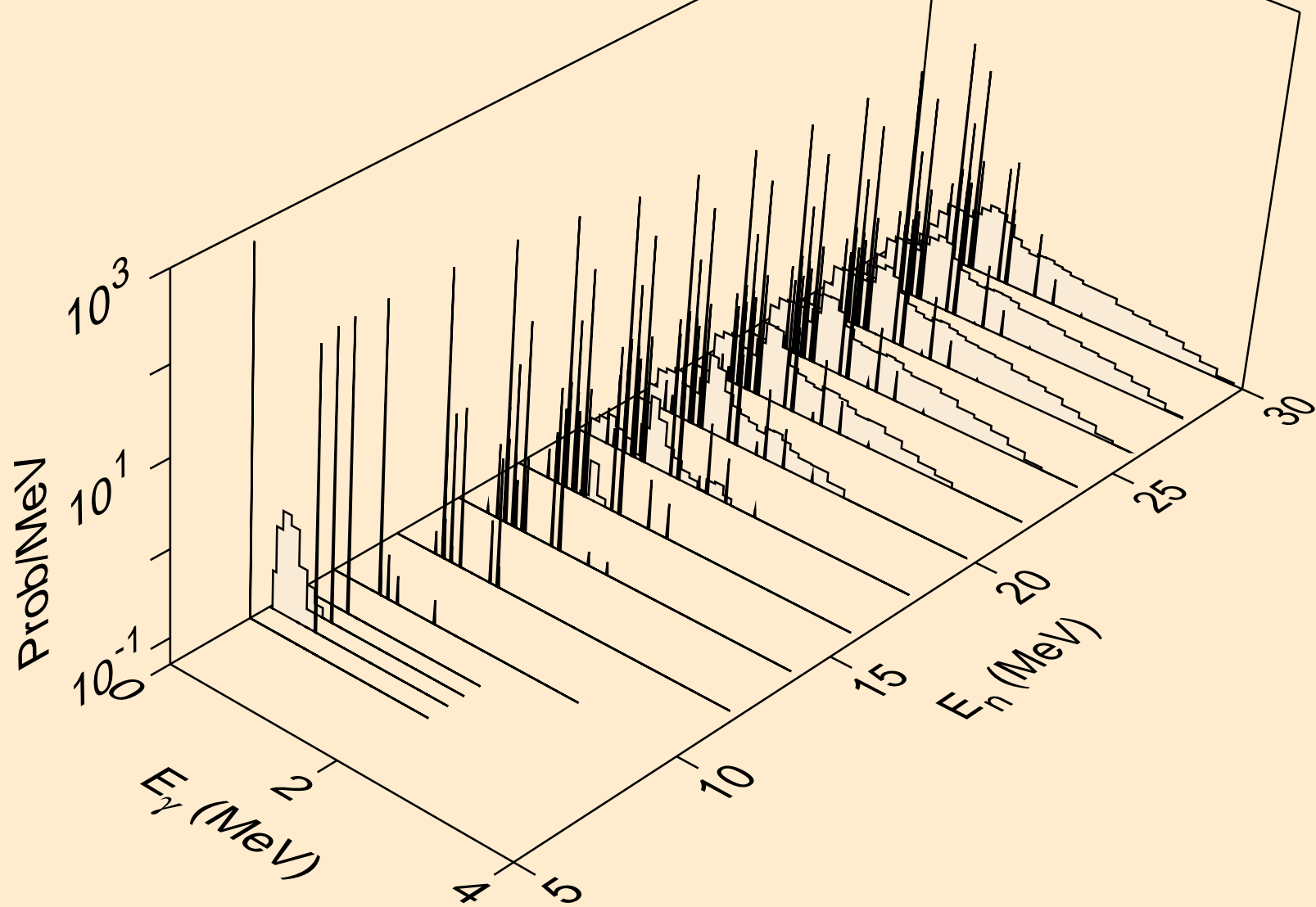
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)



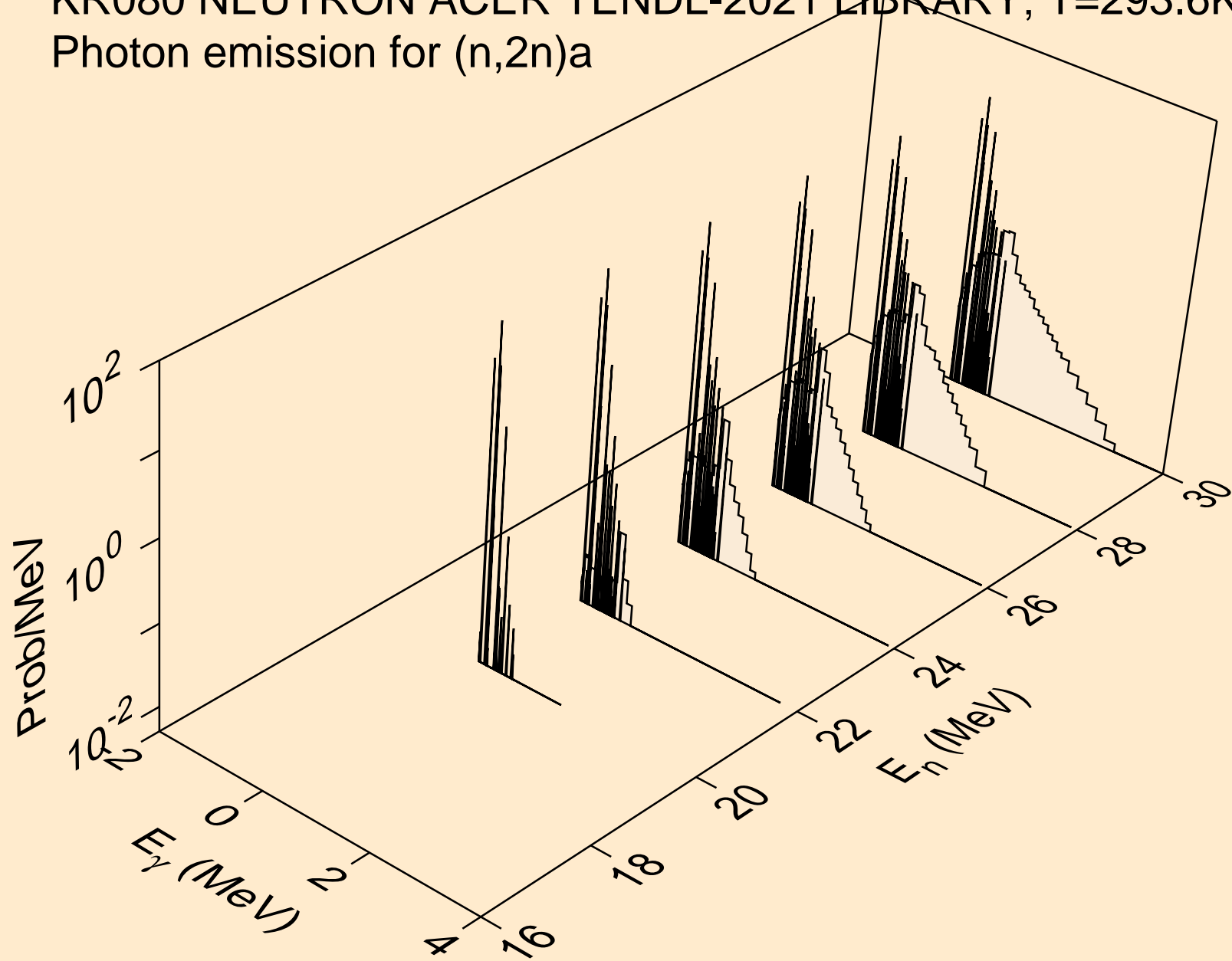
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,3n)



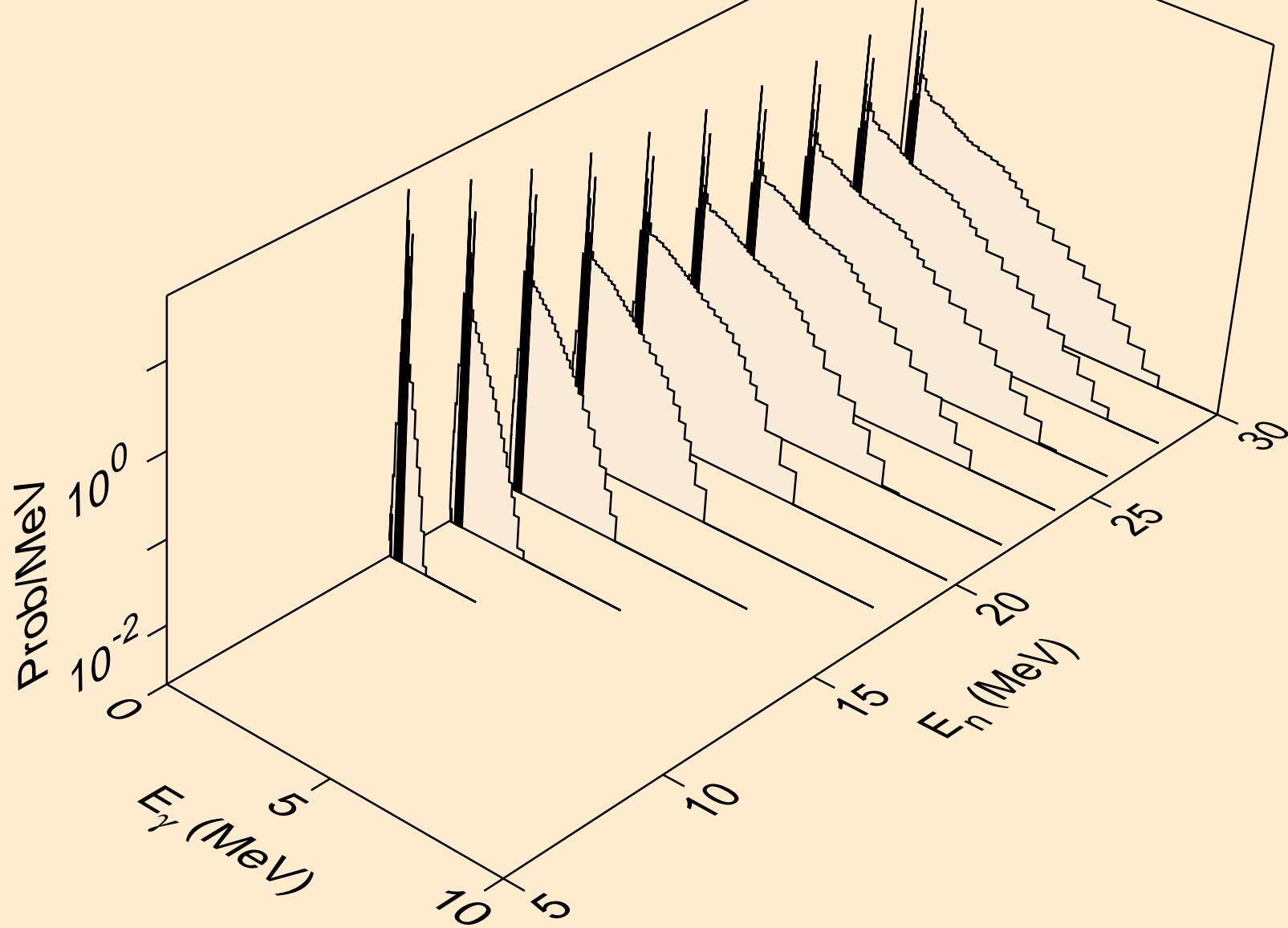
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)a



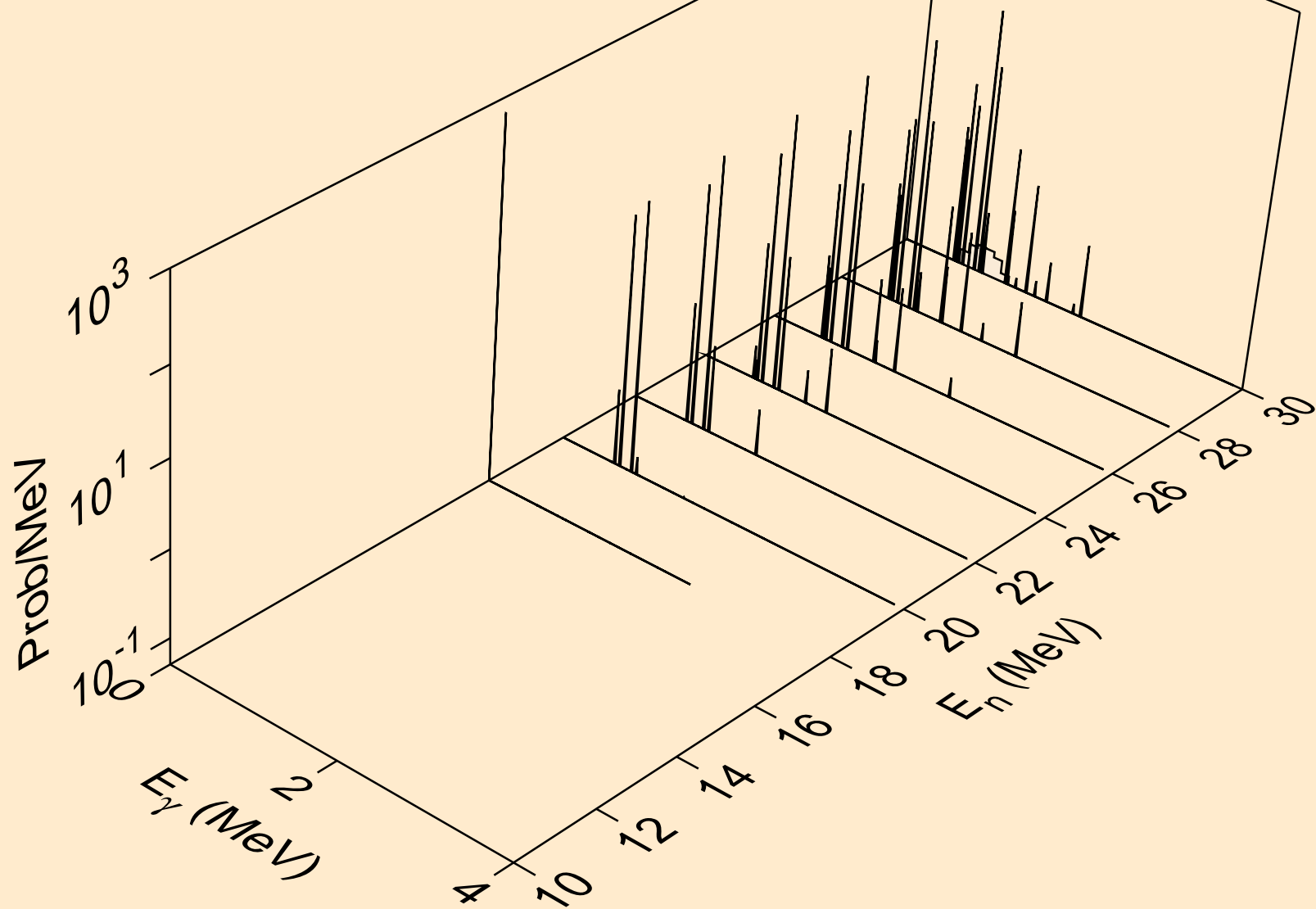
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2n)a



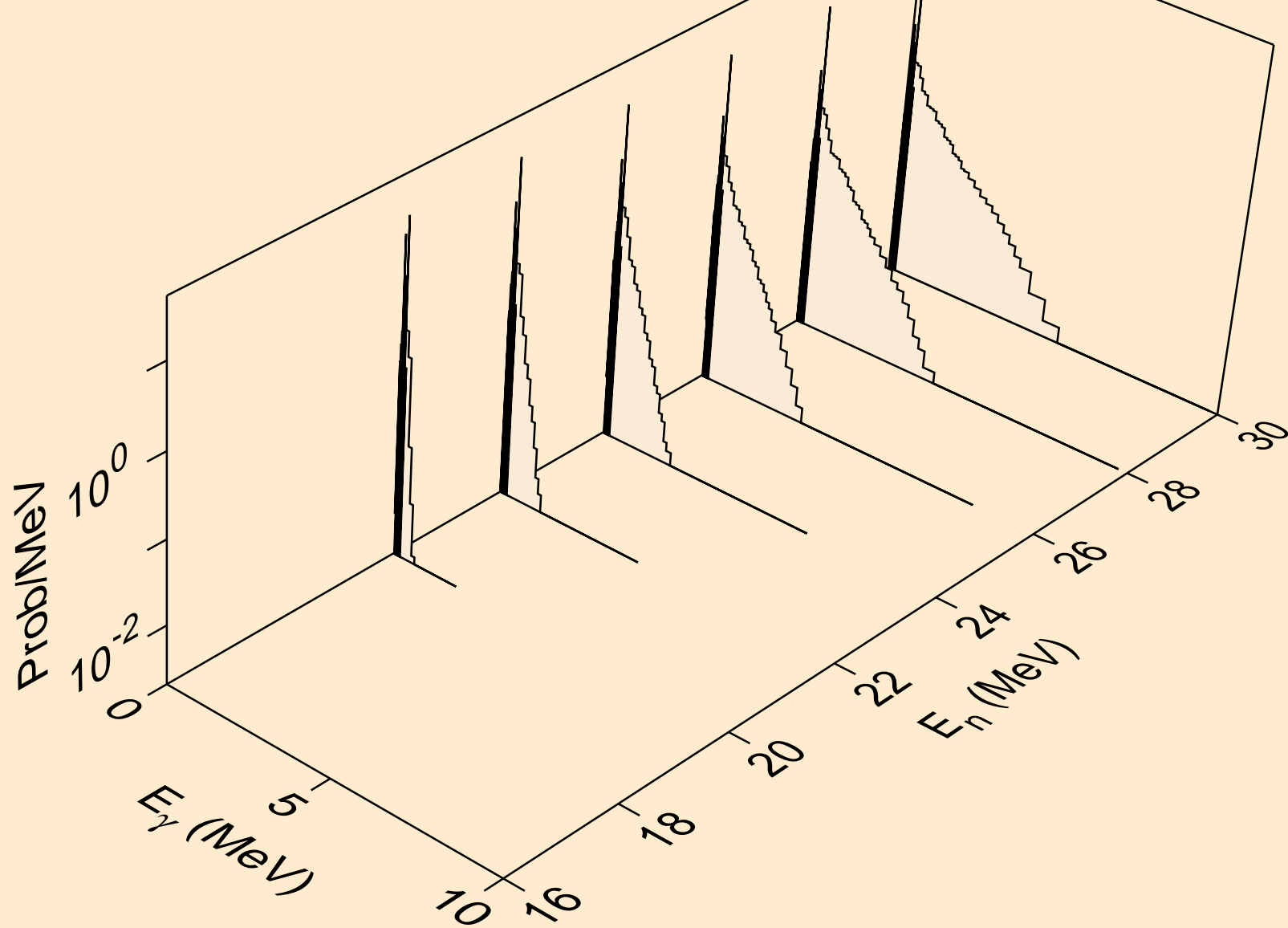
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)p



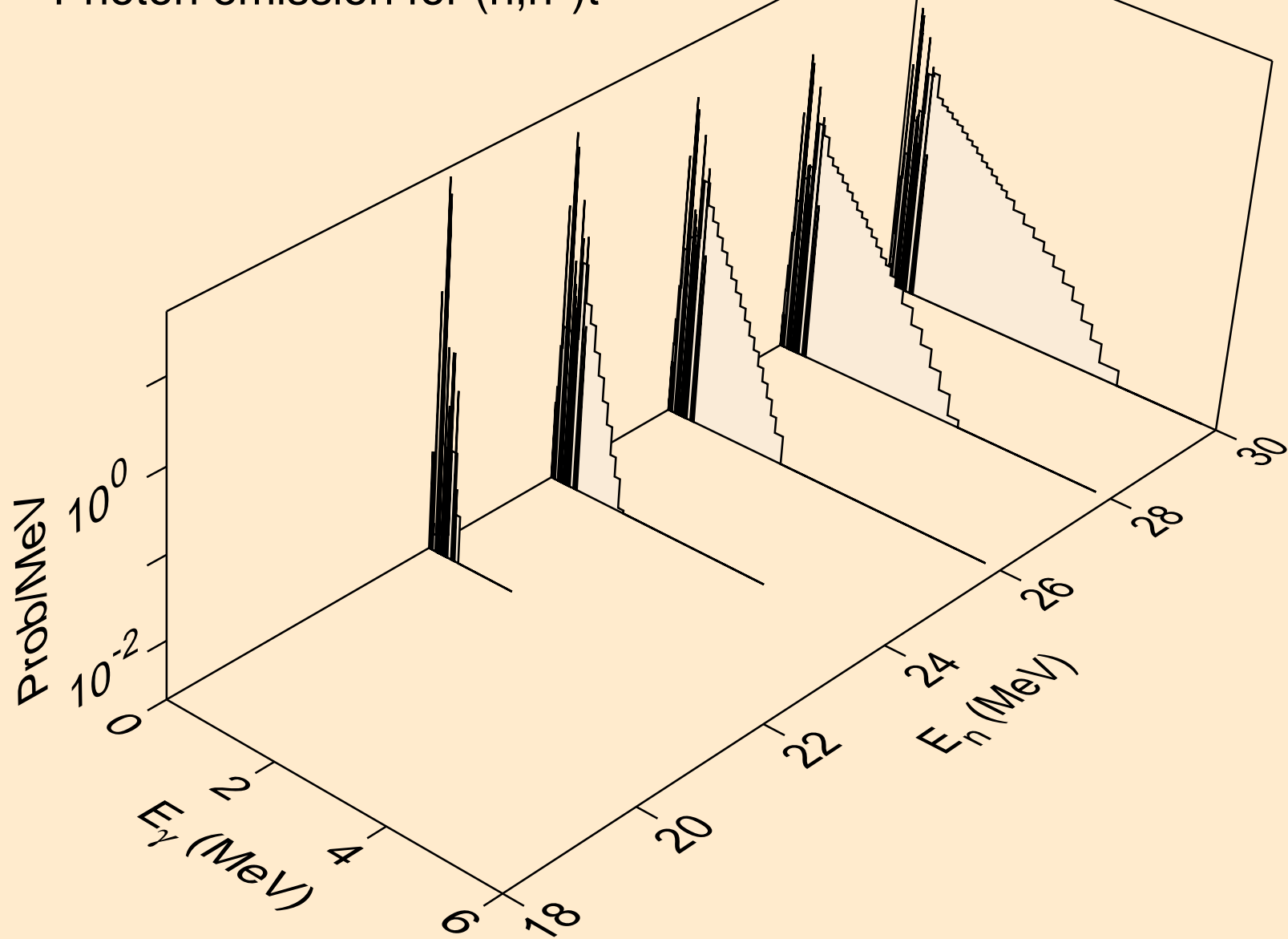
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)2a



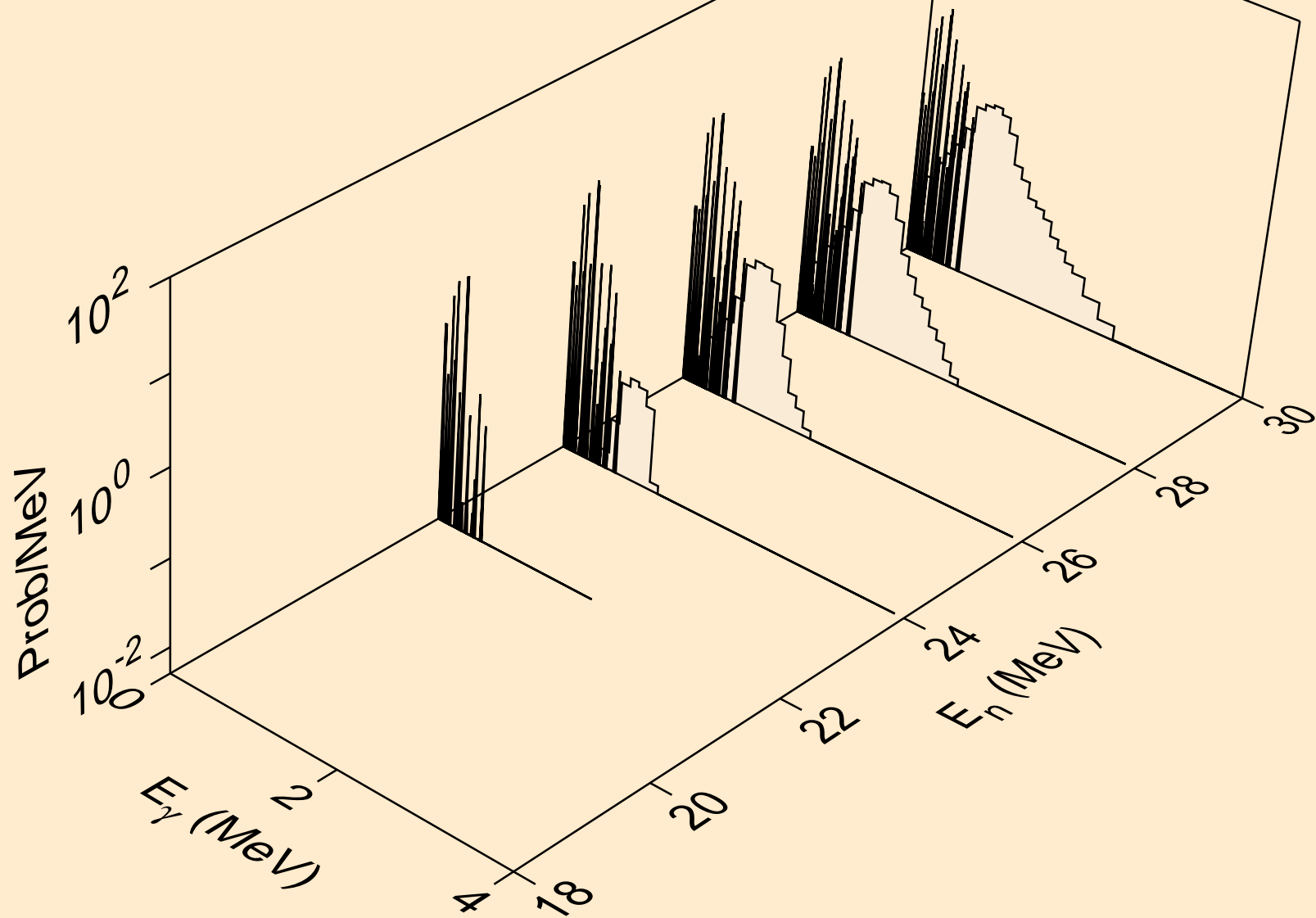
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)d



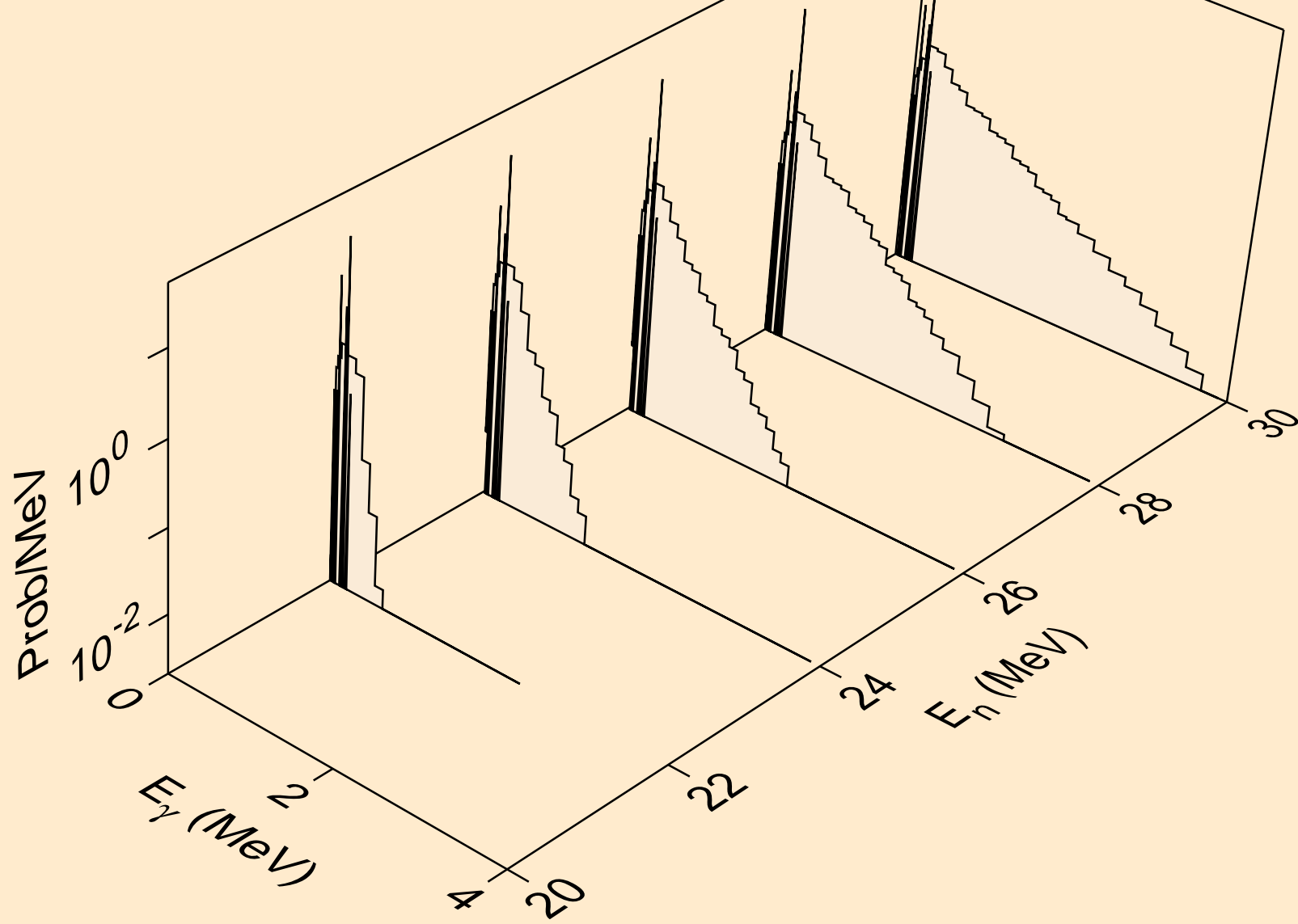
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)t



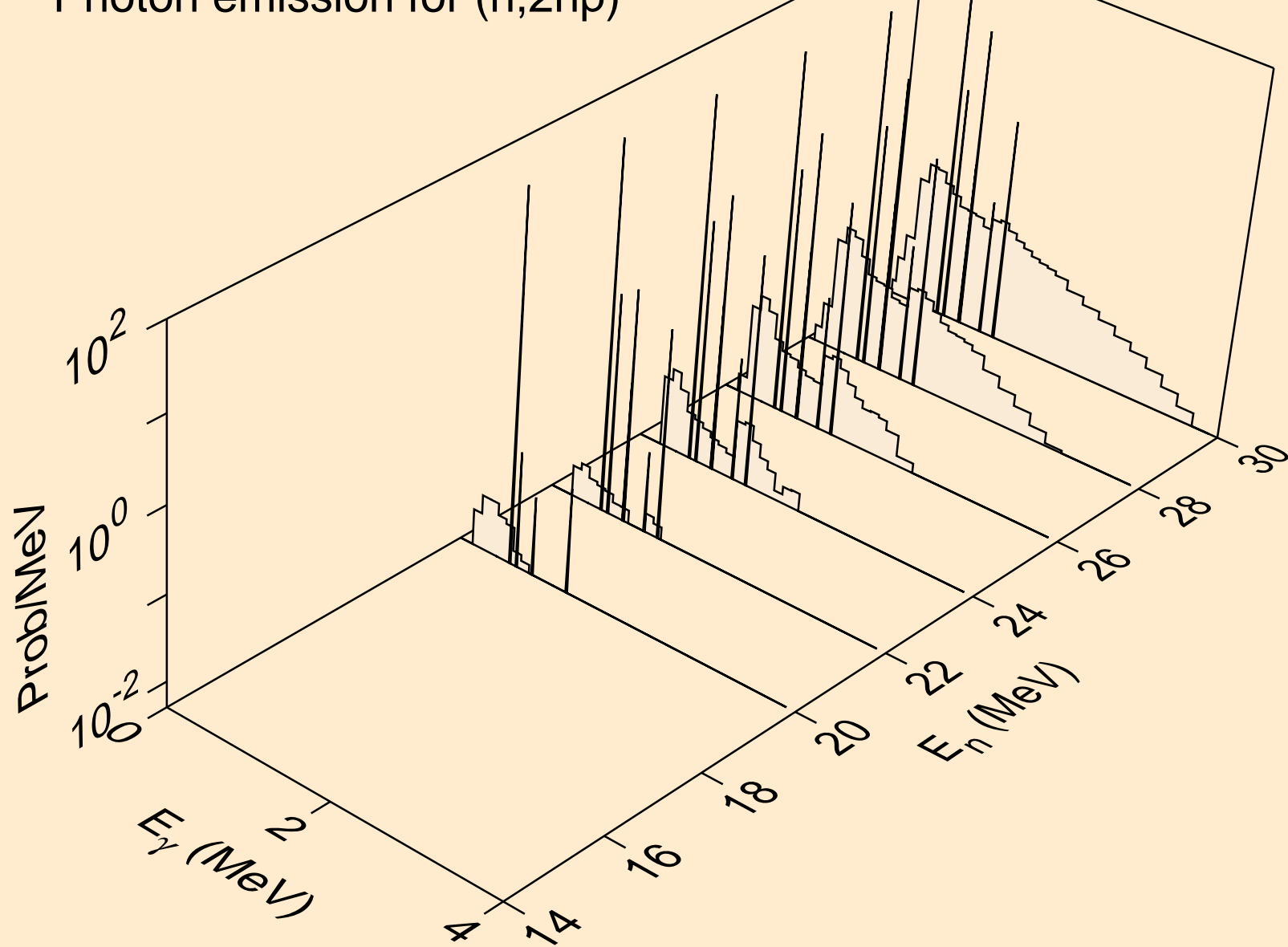
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*)he3



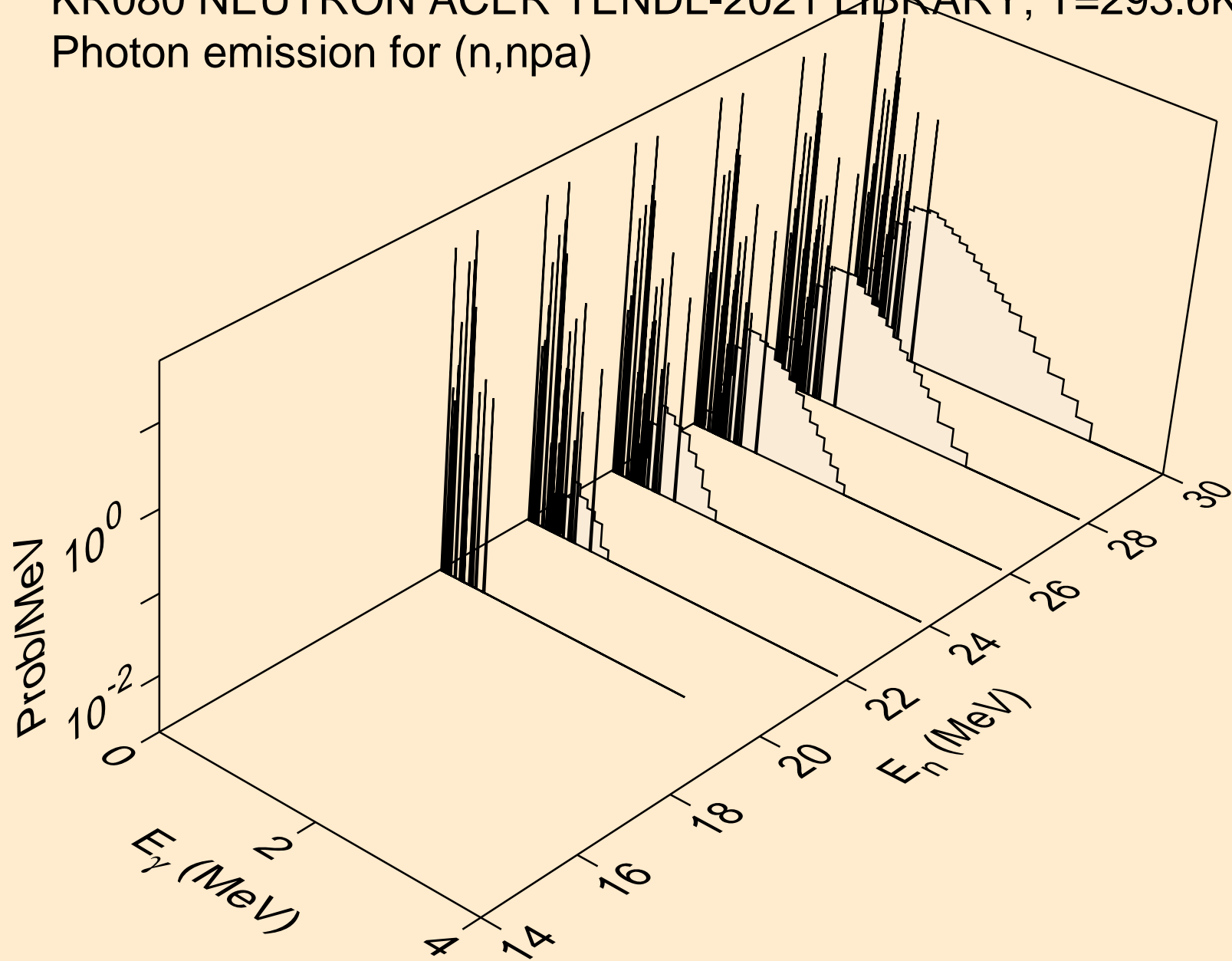
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



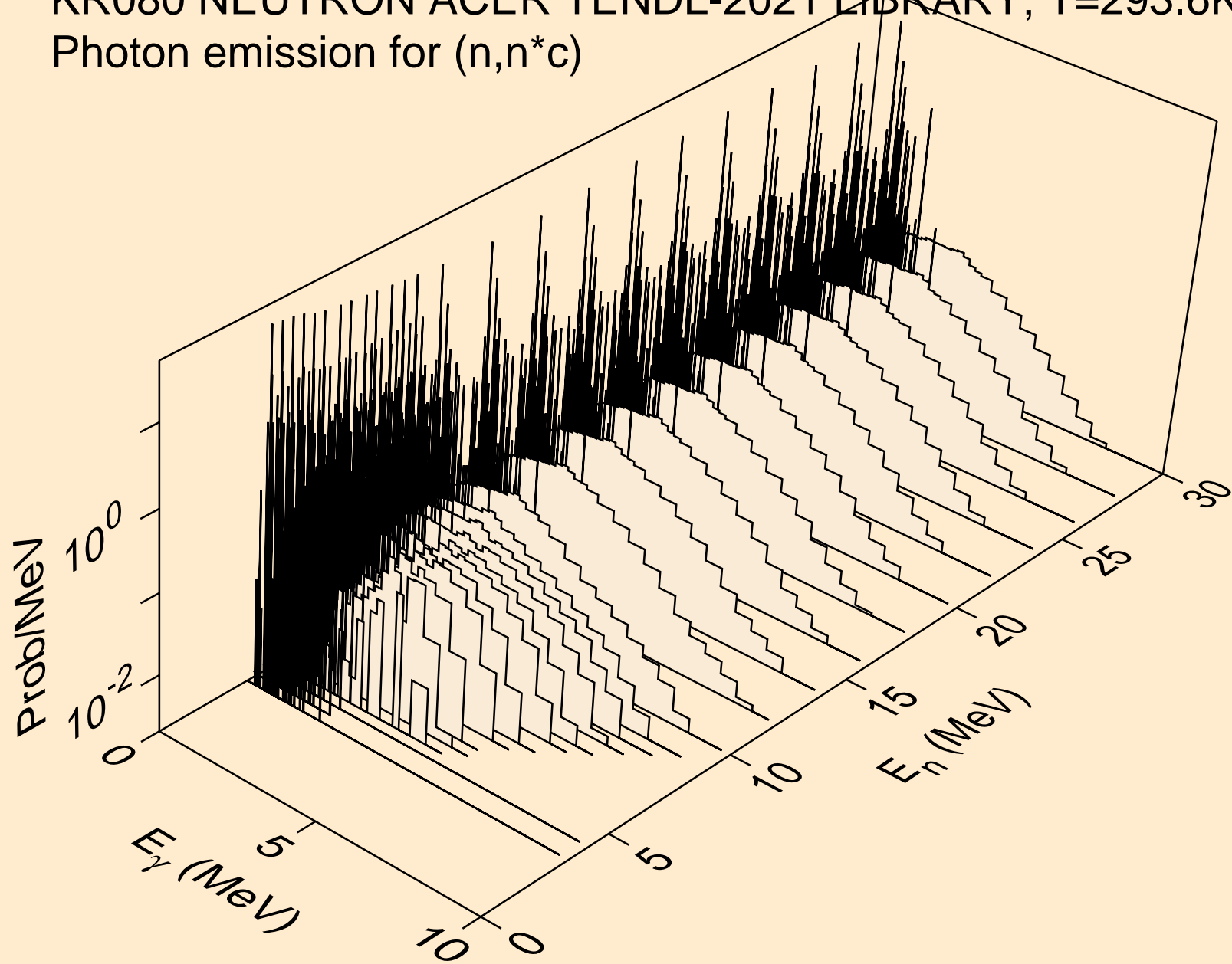
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2np)



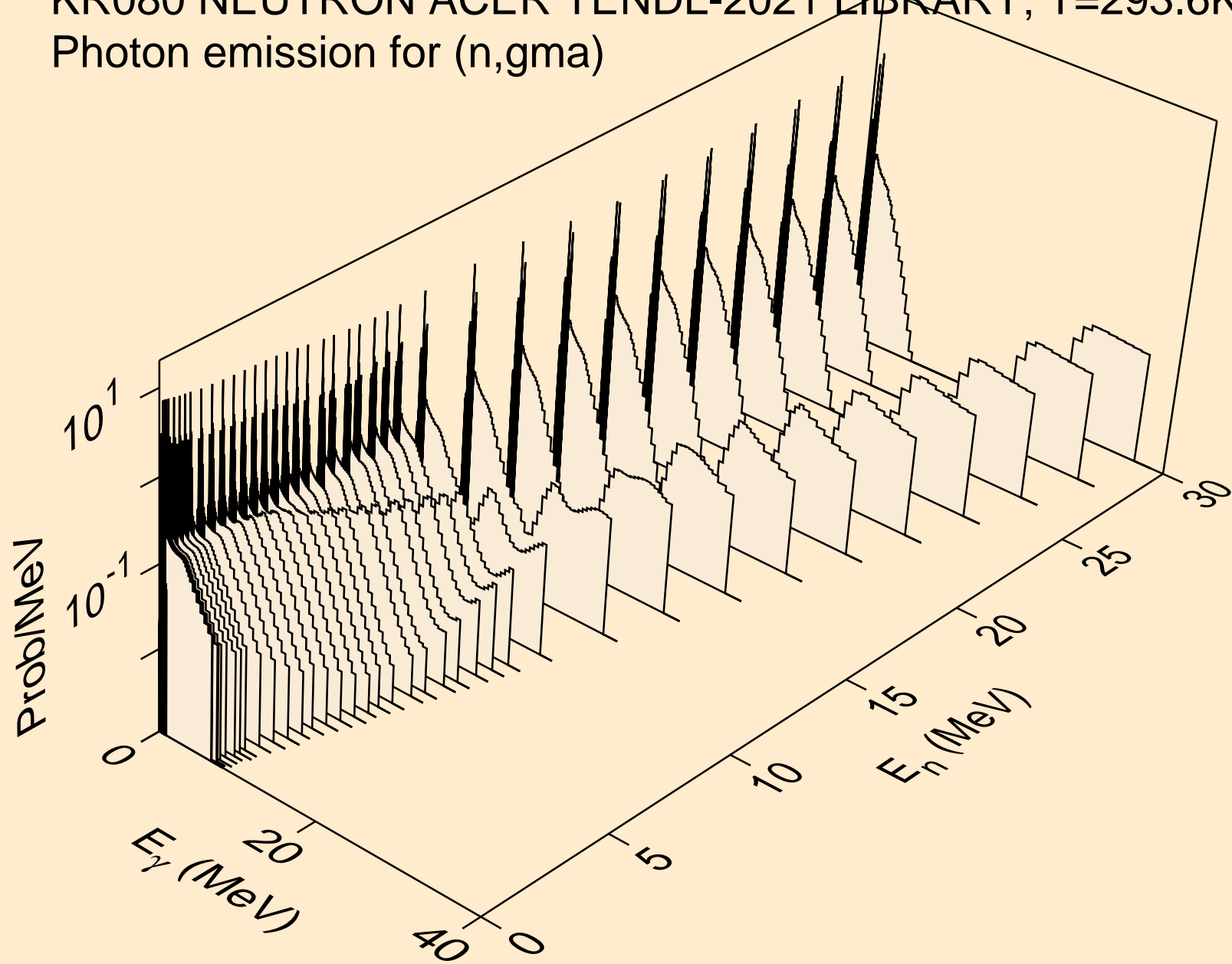
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,npa)



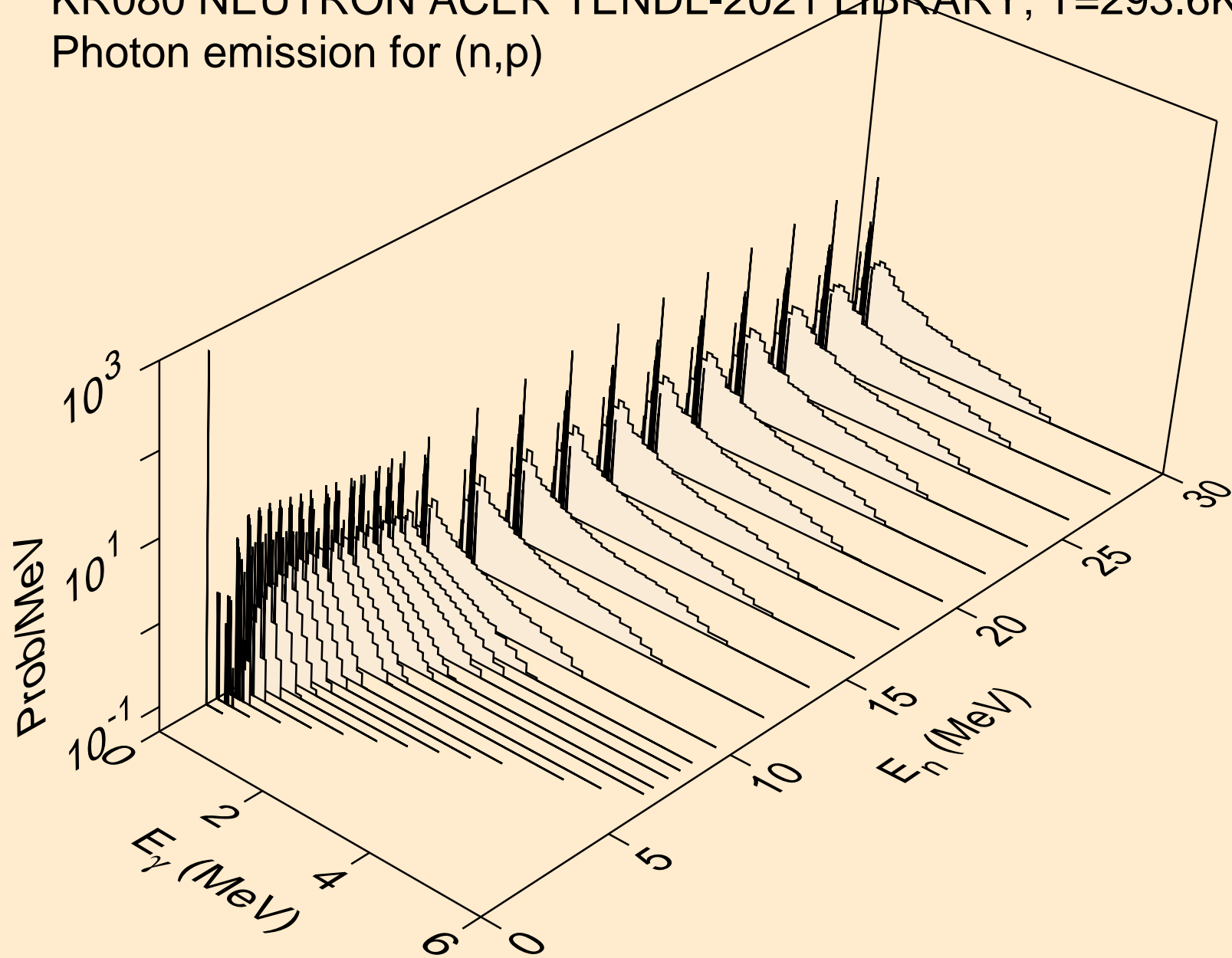
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,n*c)



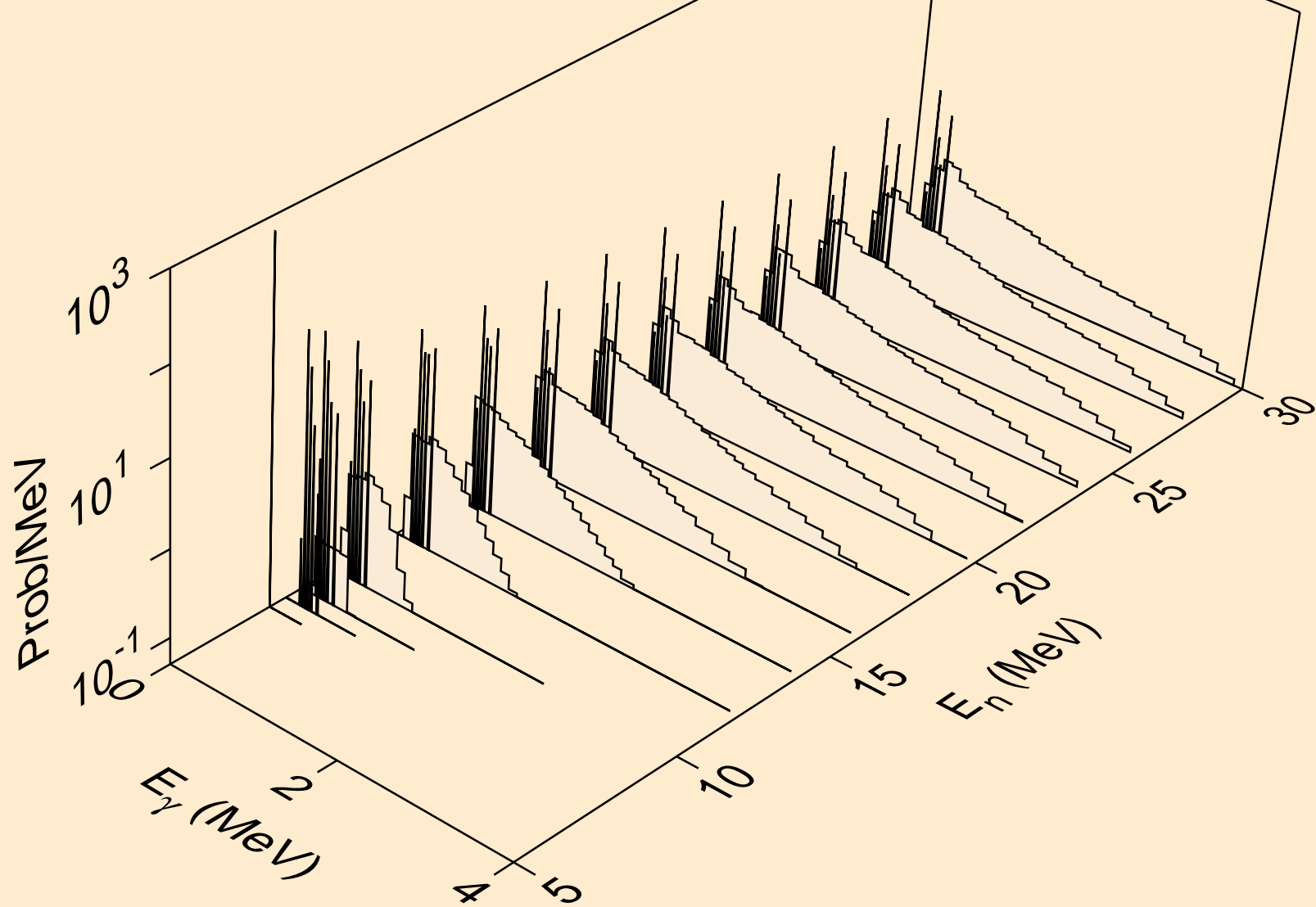
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,gma)



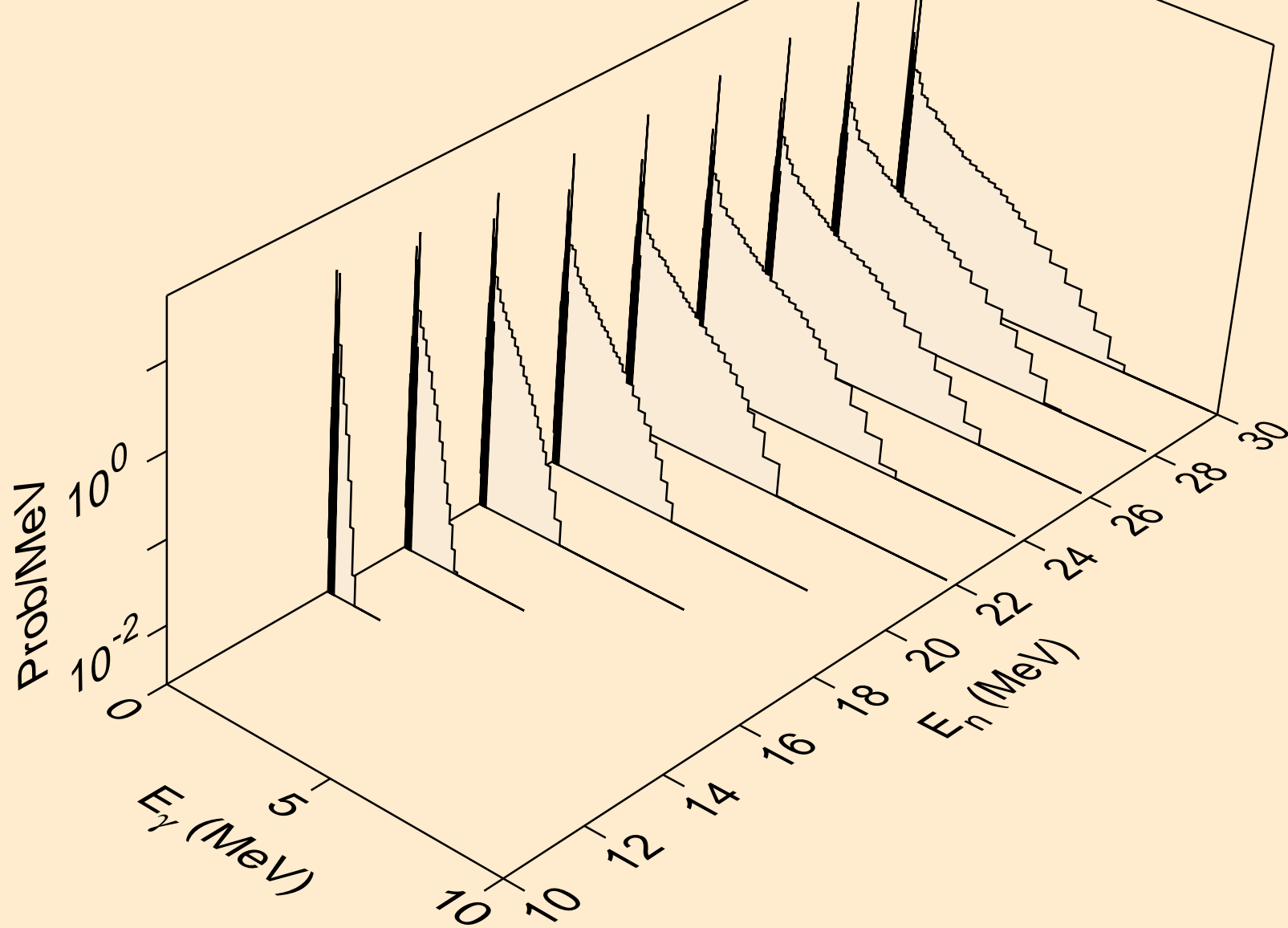
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p)



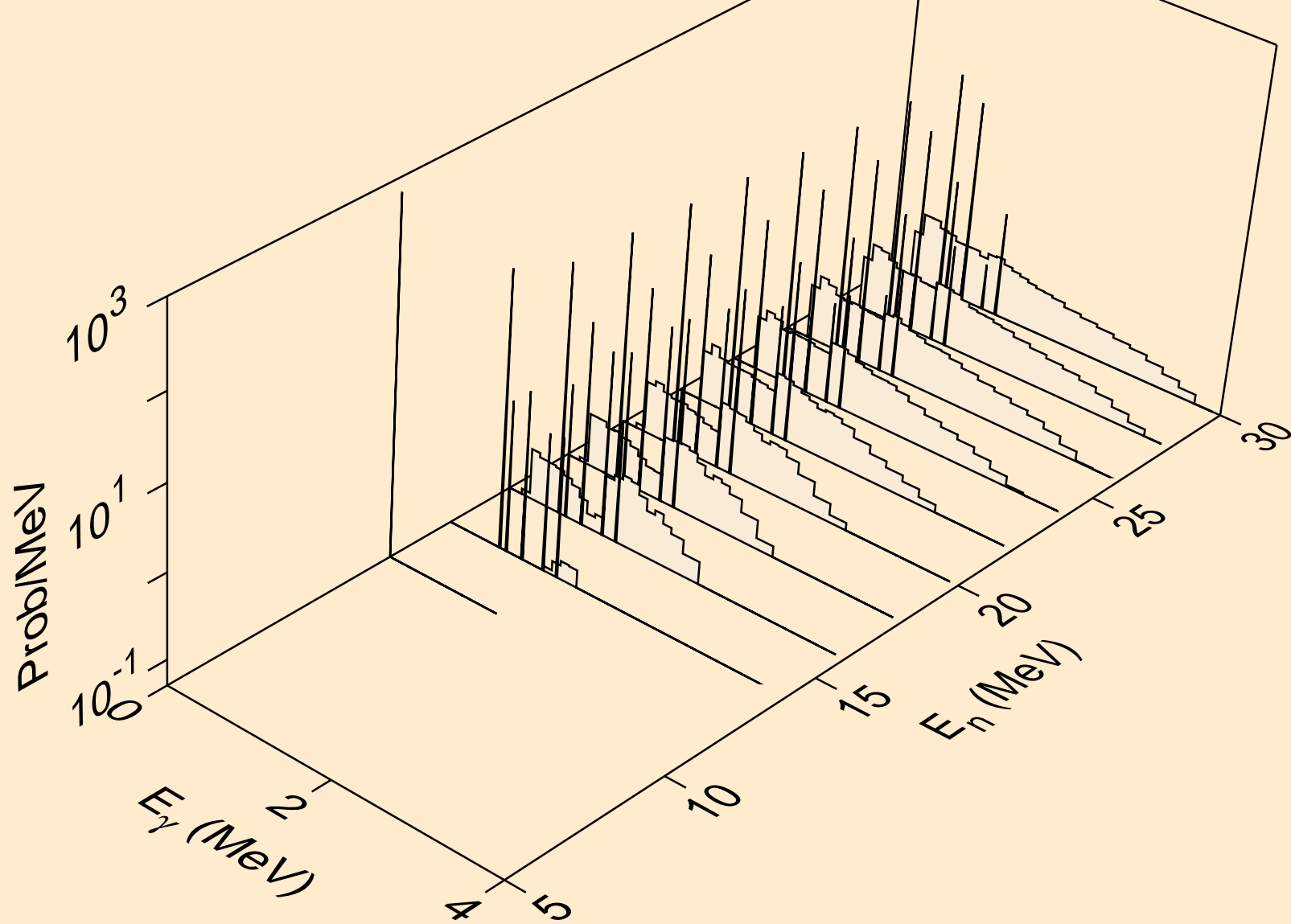
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,d)



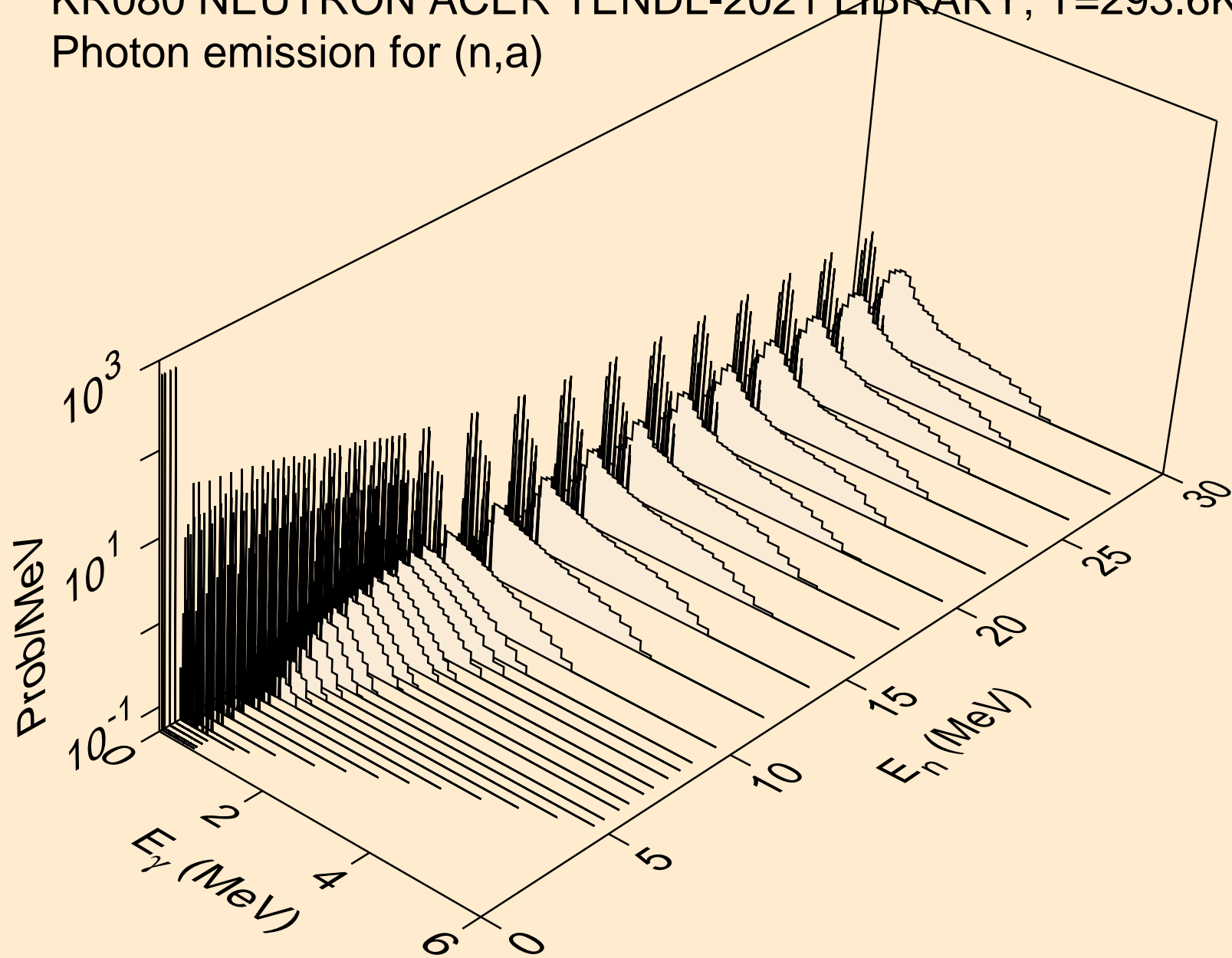
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,t)



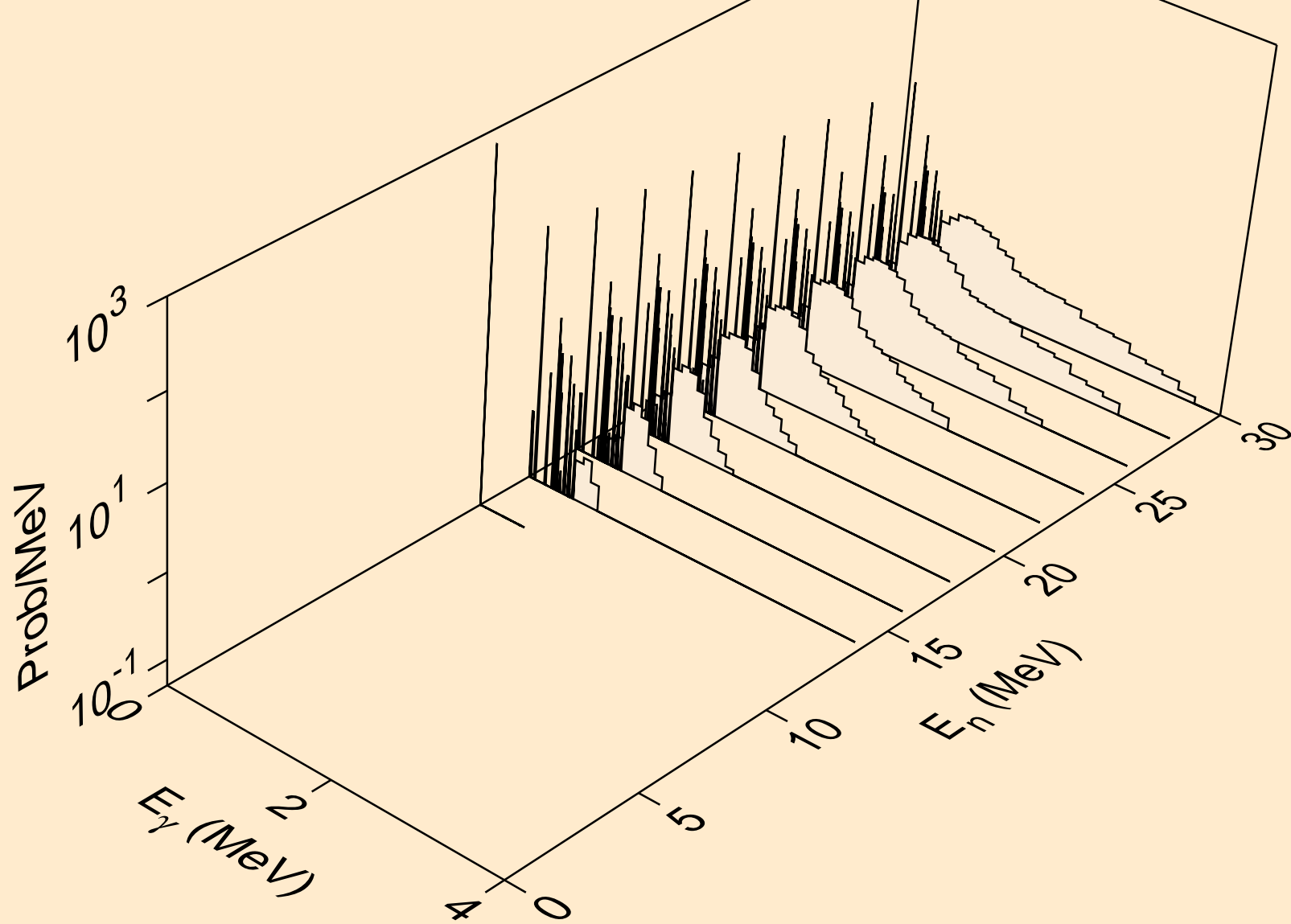
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,he3)



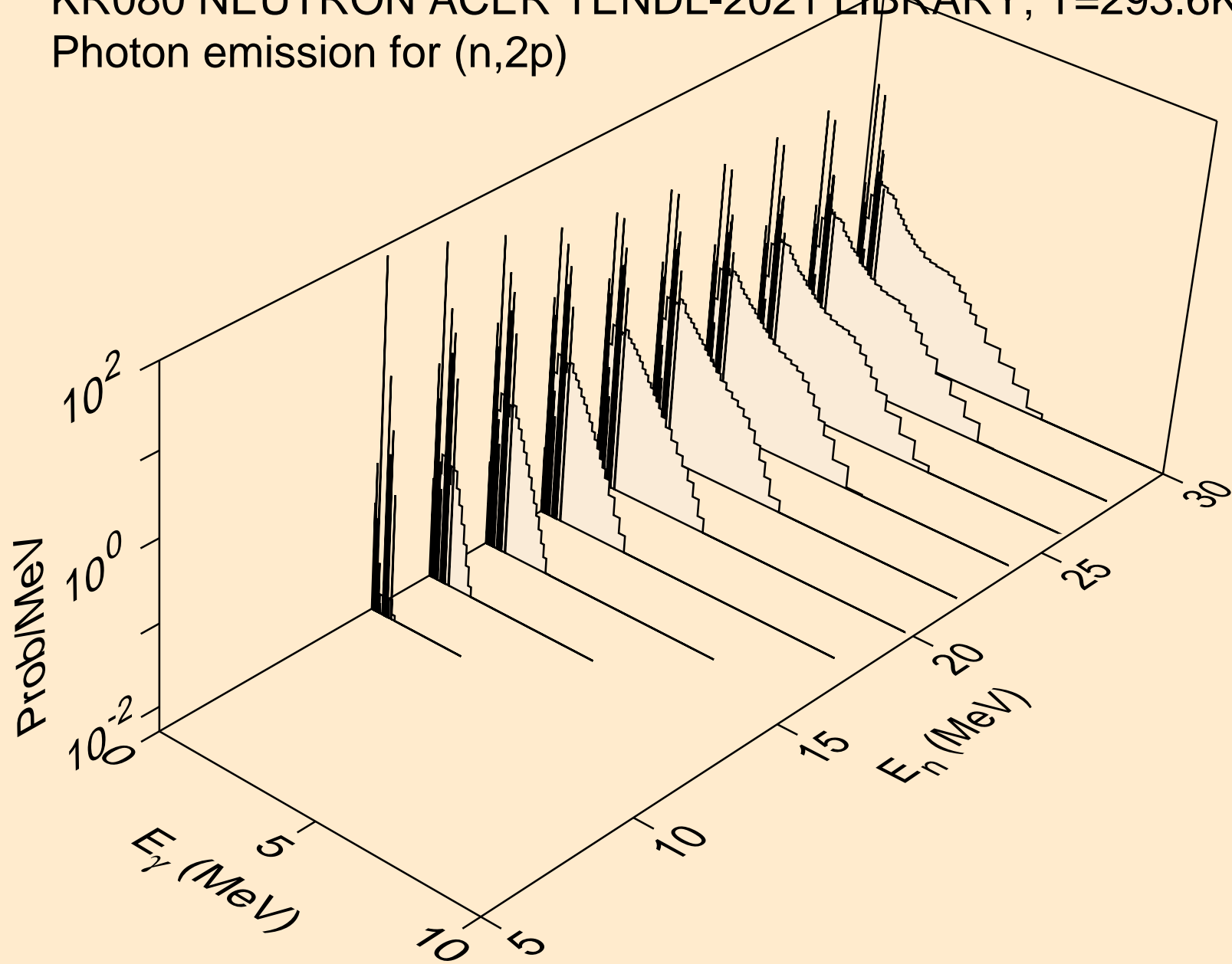
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,a)



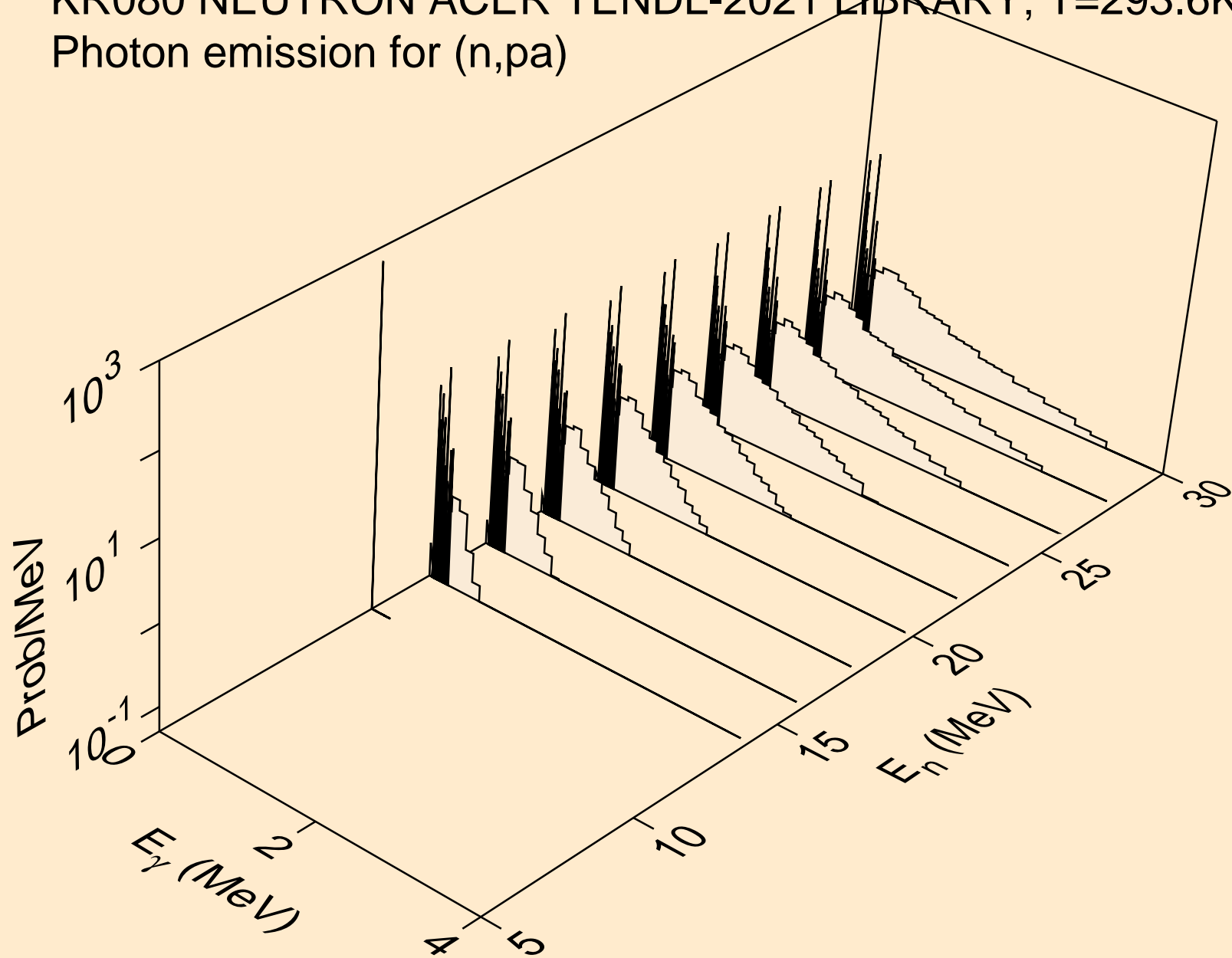
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2a)



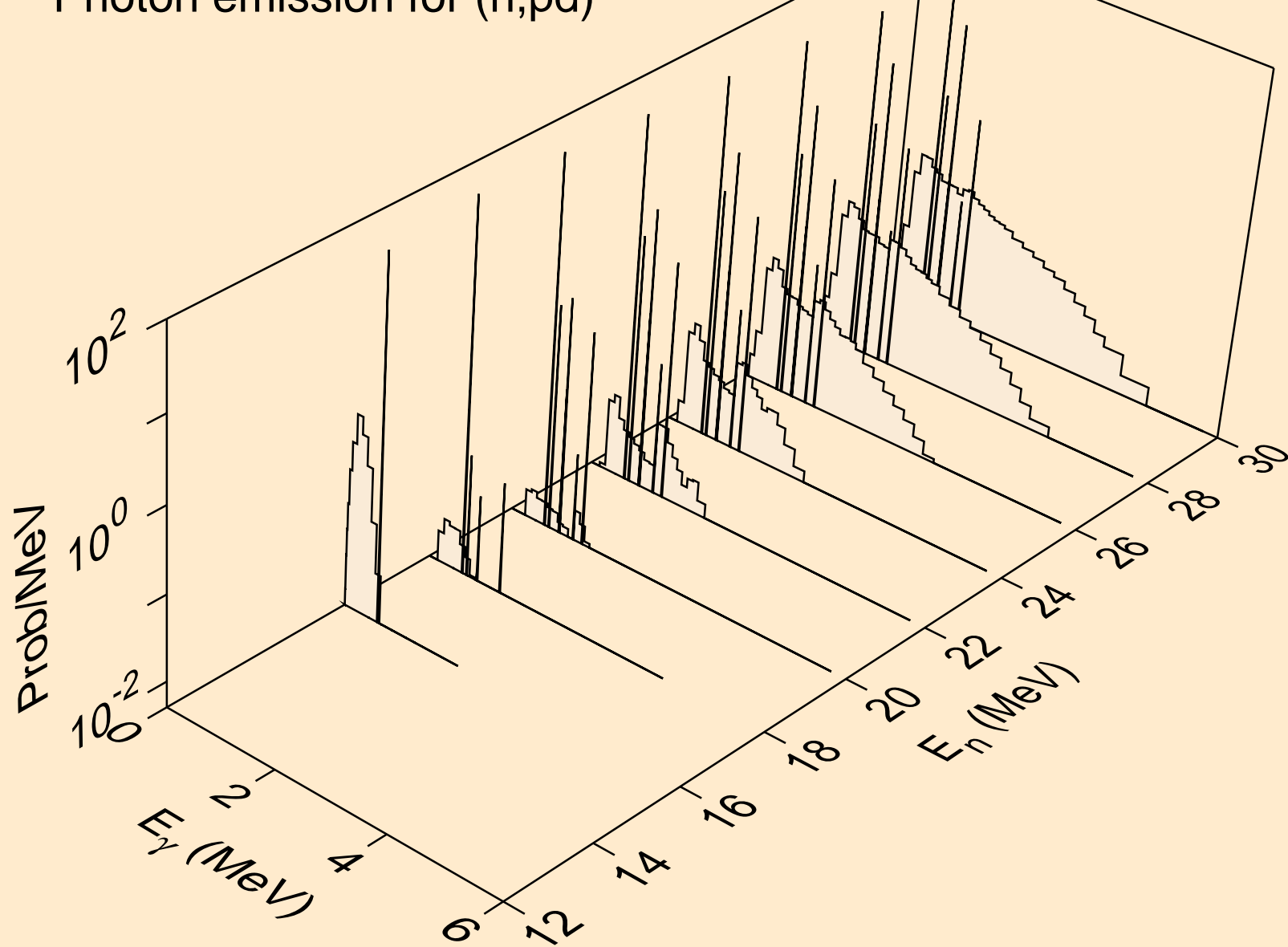
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,2p)



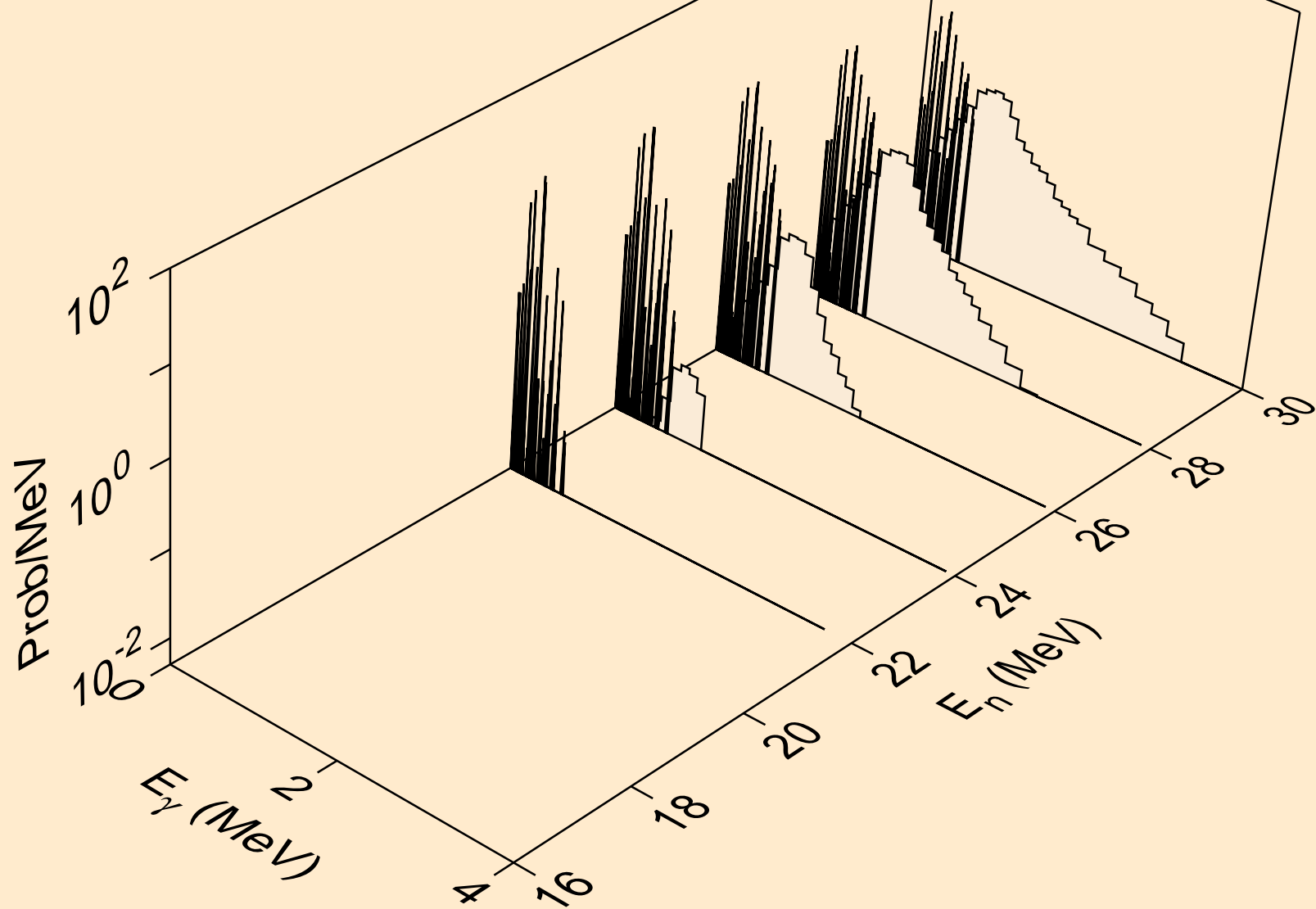
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,p α)



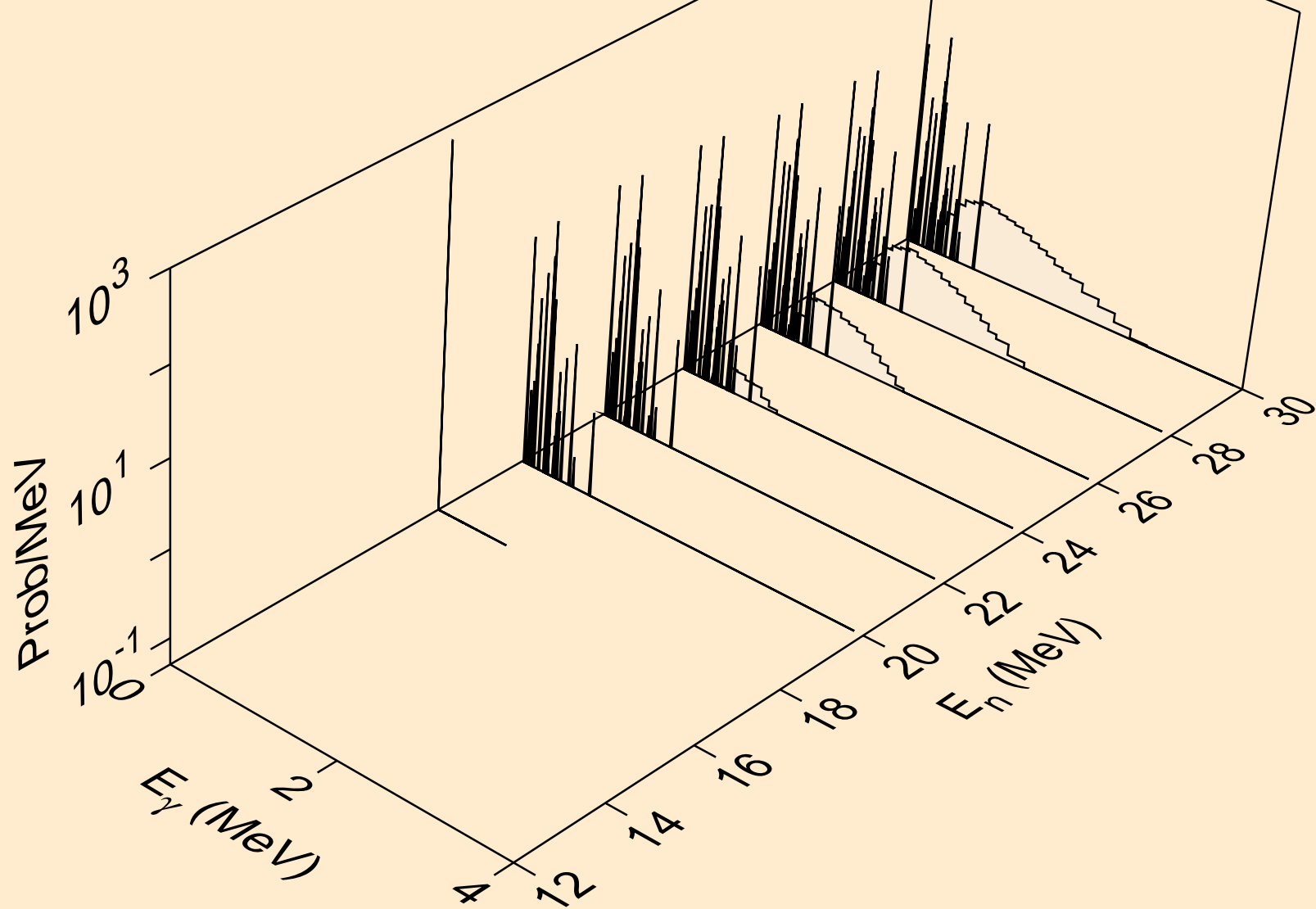
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pd)



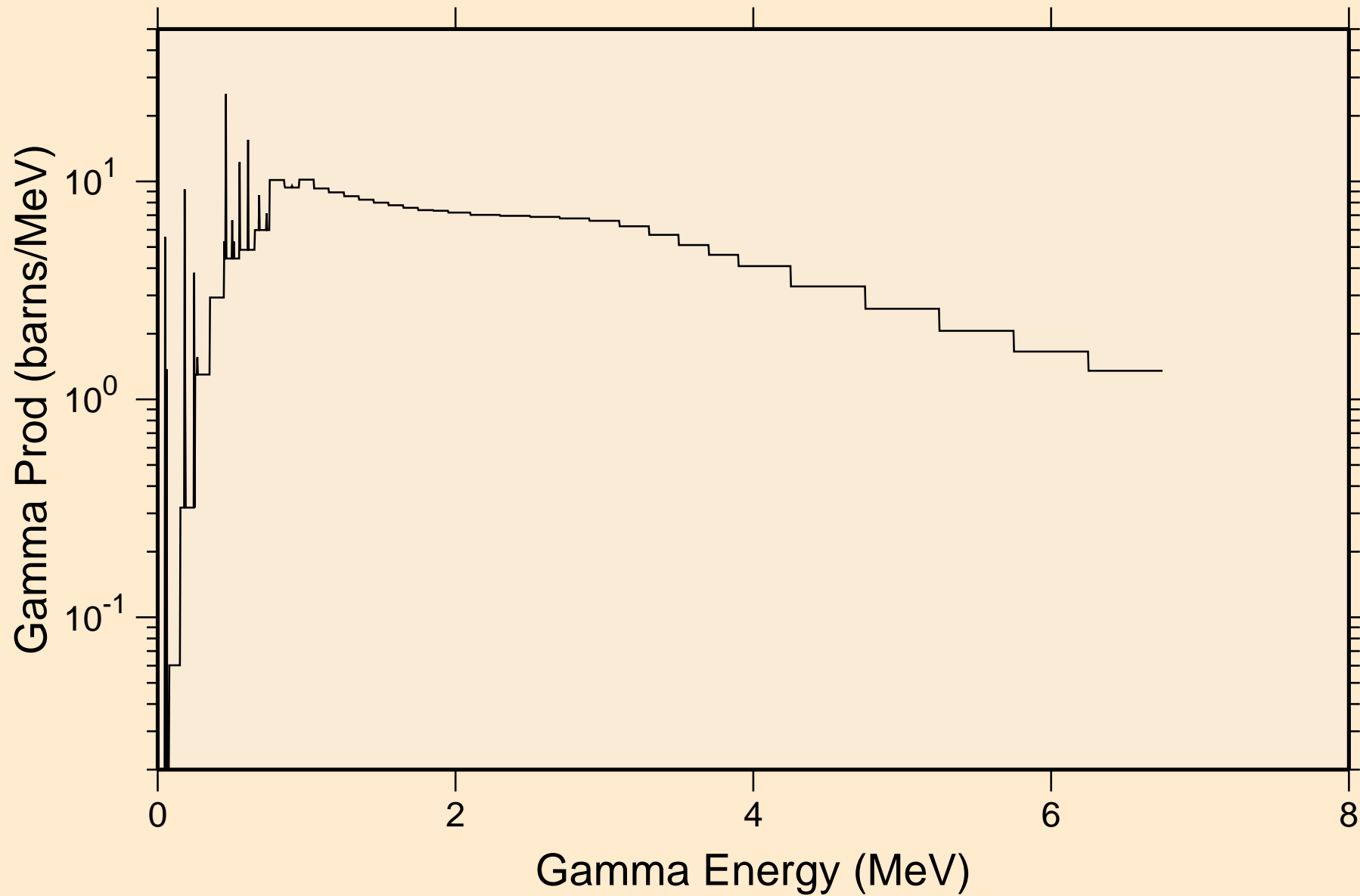
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,pt)



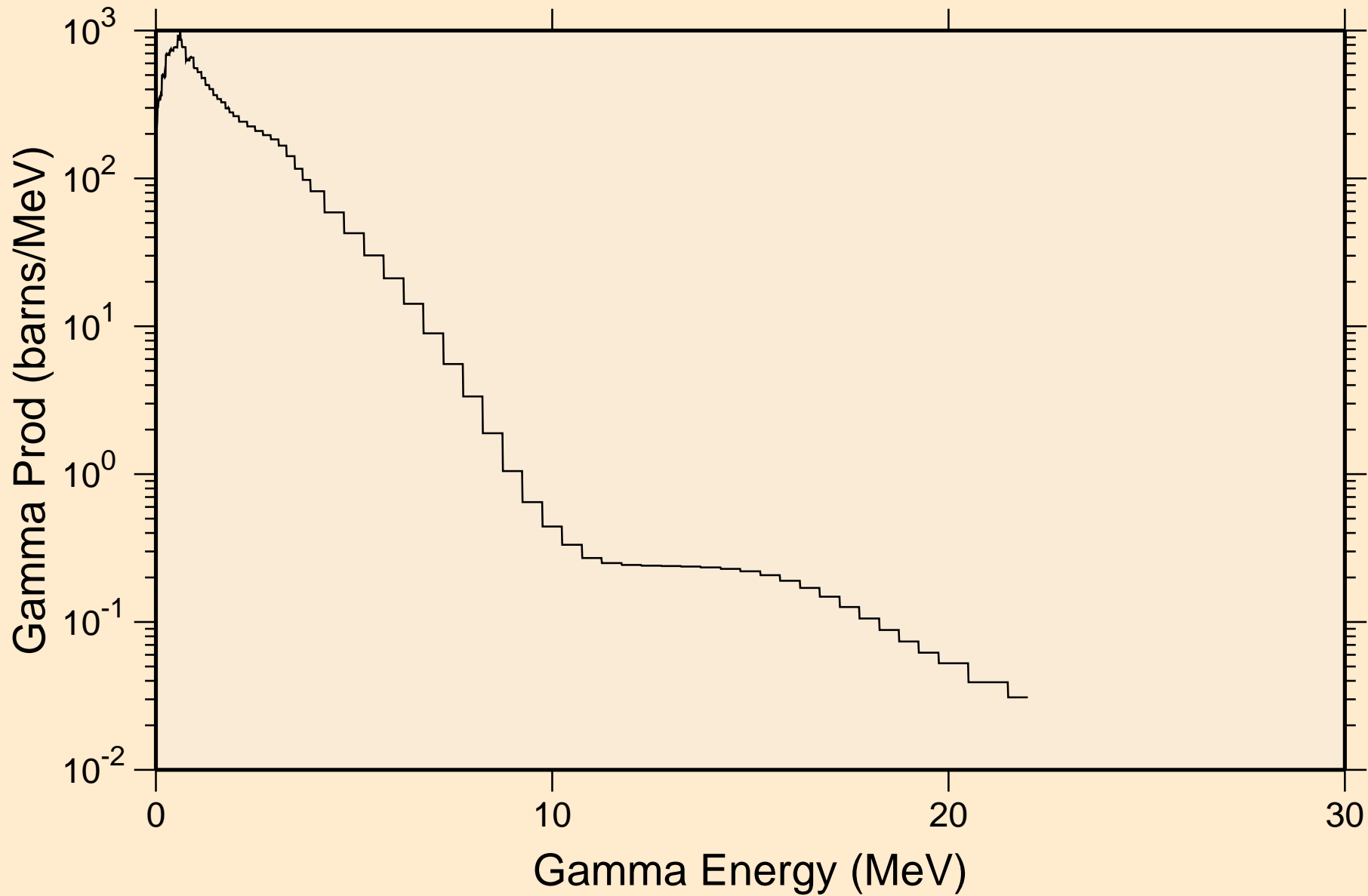
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Photon emission for (n,da)



KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
thermal capture photon spectrum

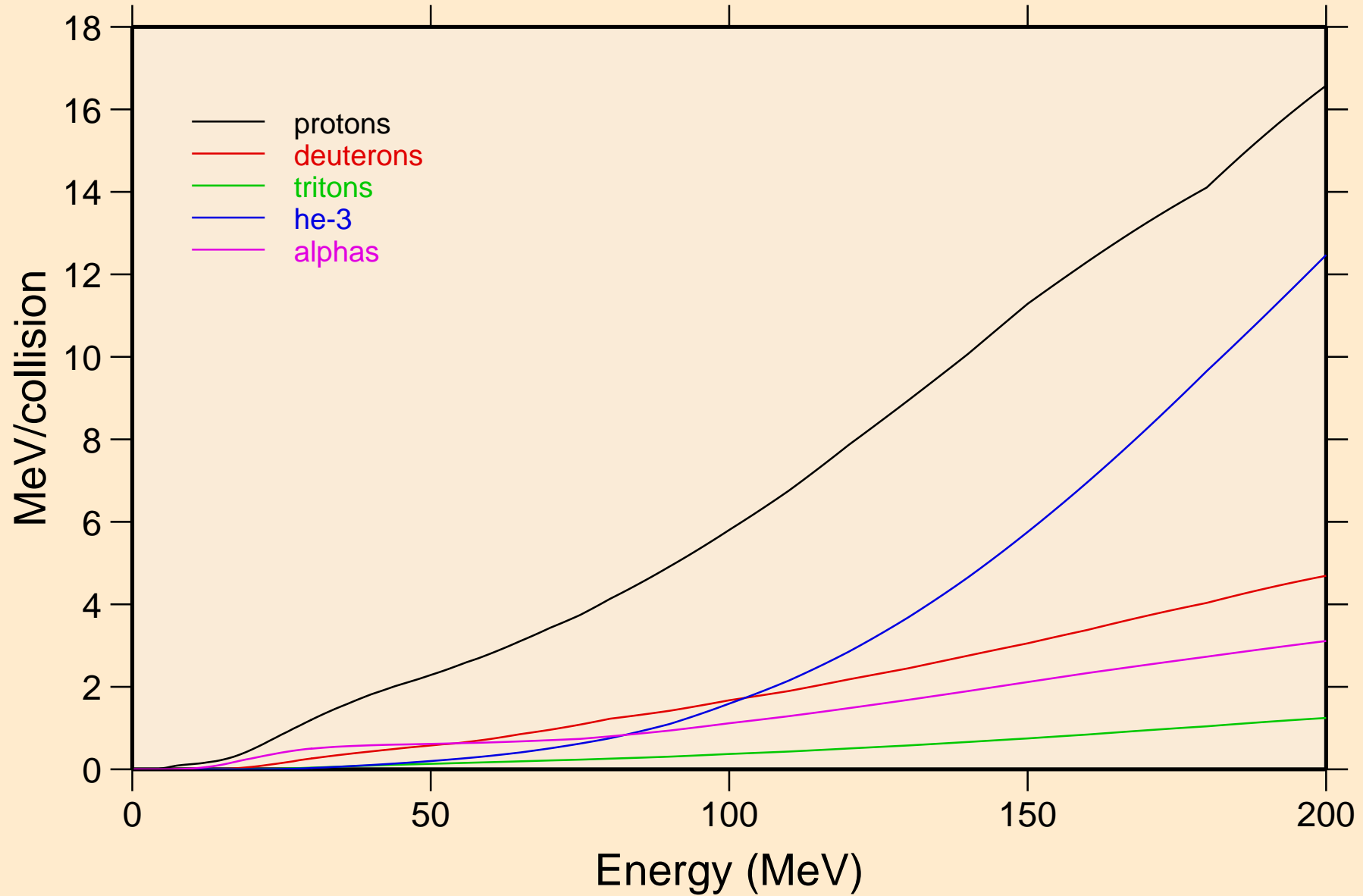


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
14 MeV photon spectrum

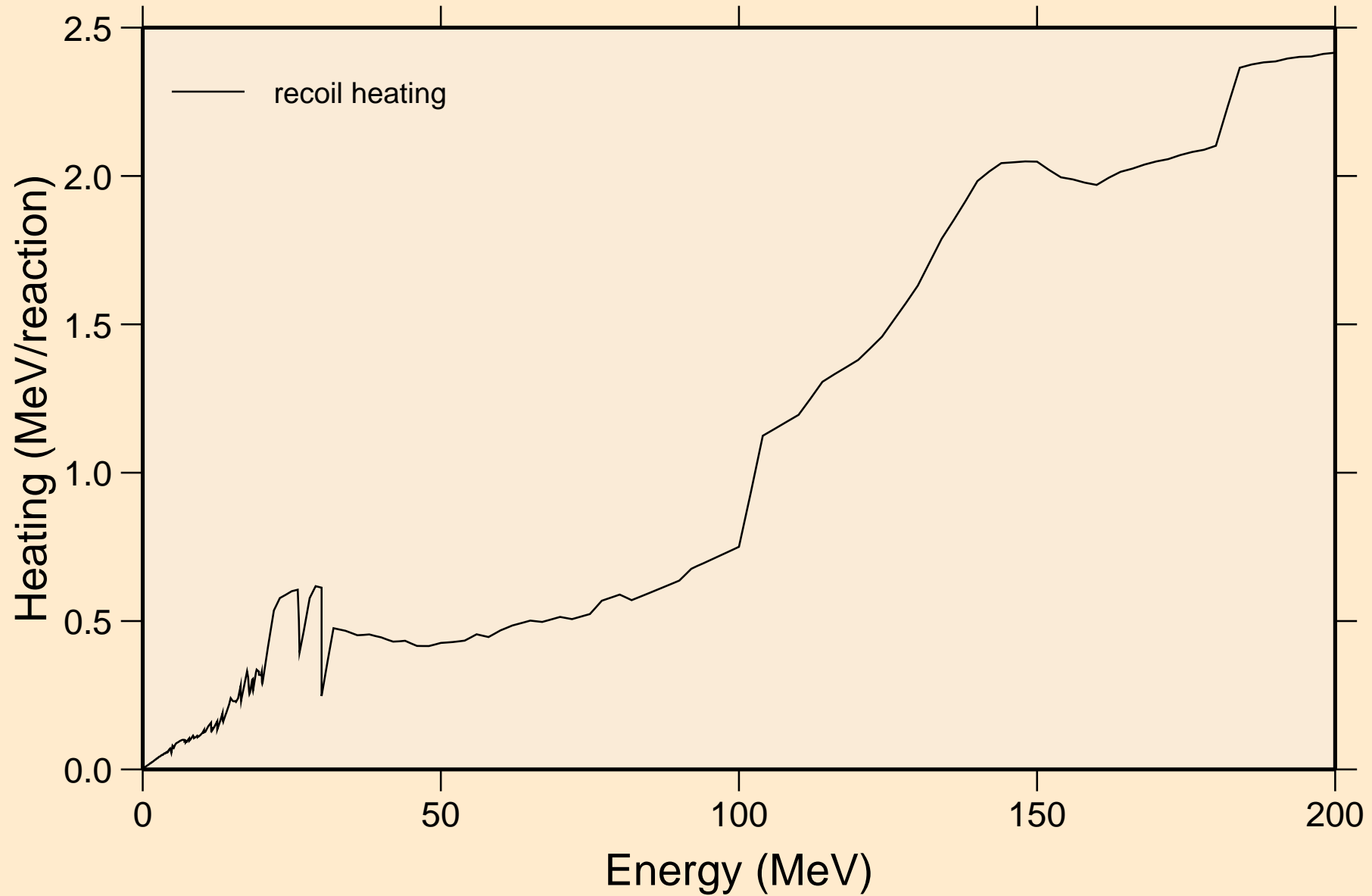


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Particle heating contributions

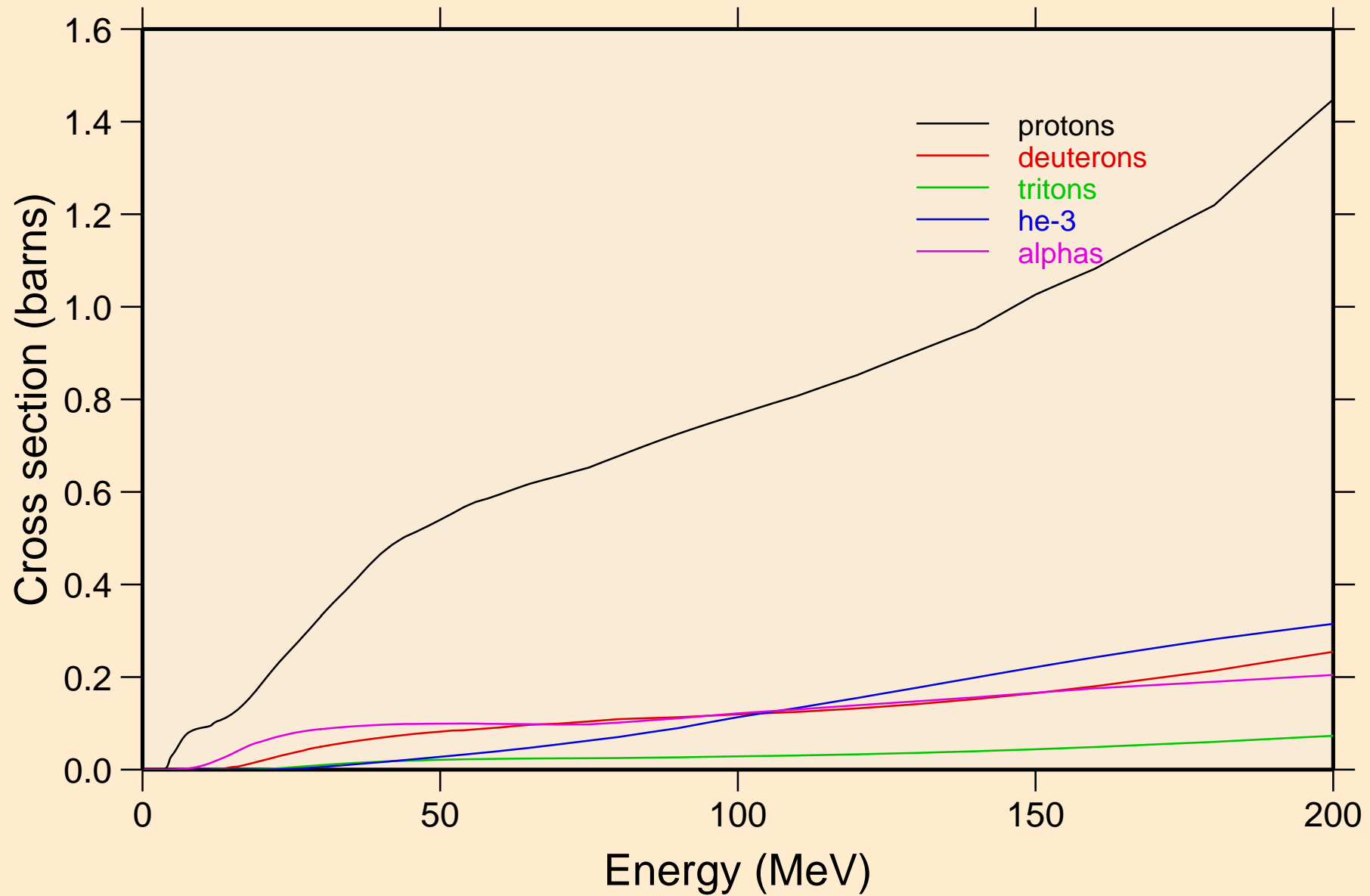


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
Recoil Heating

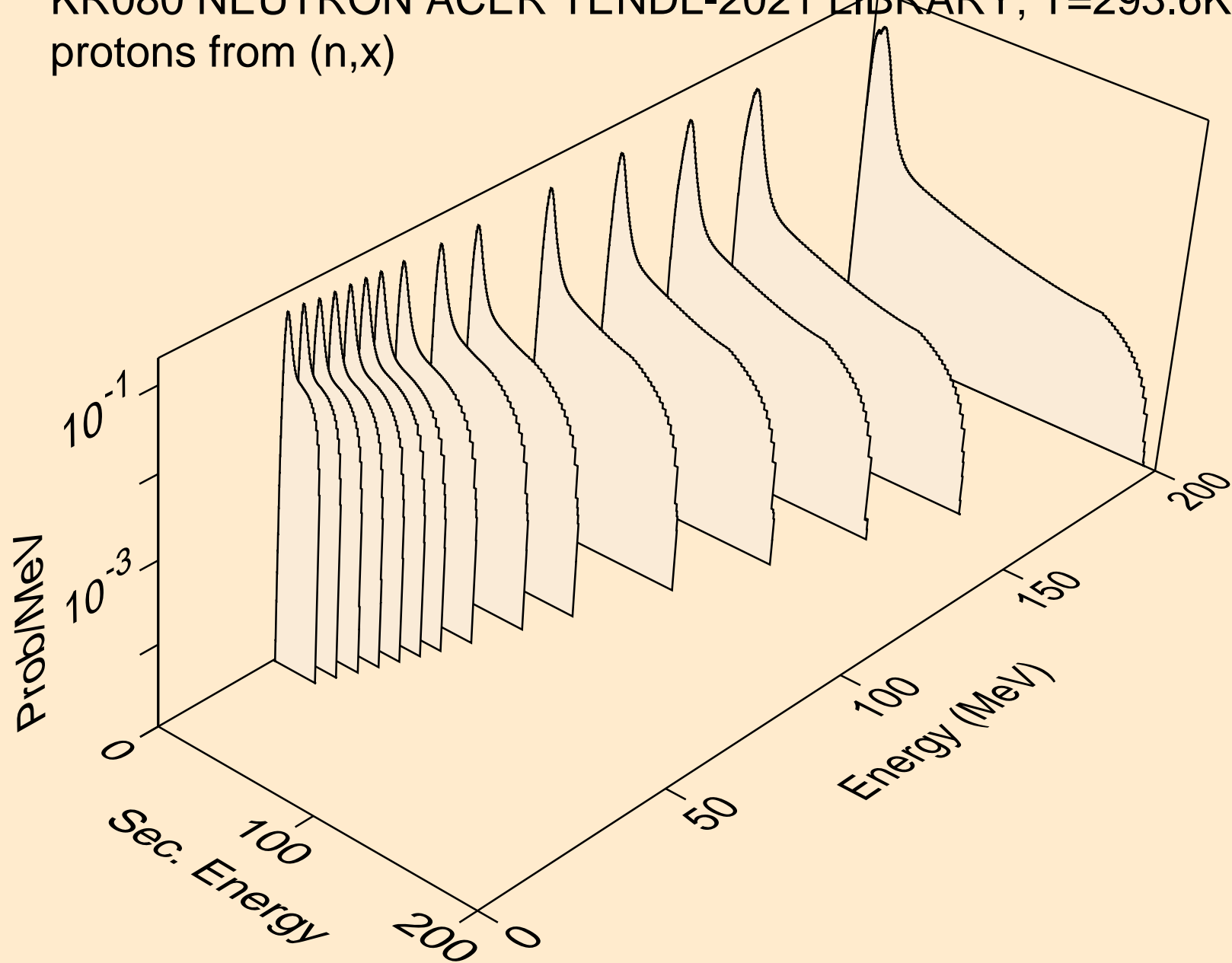


KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

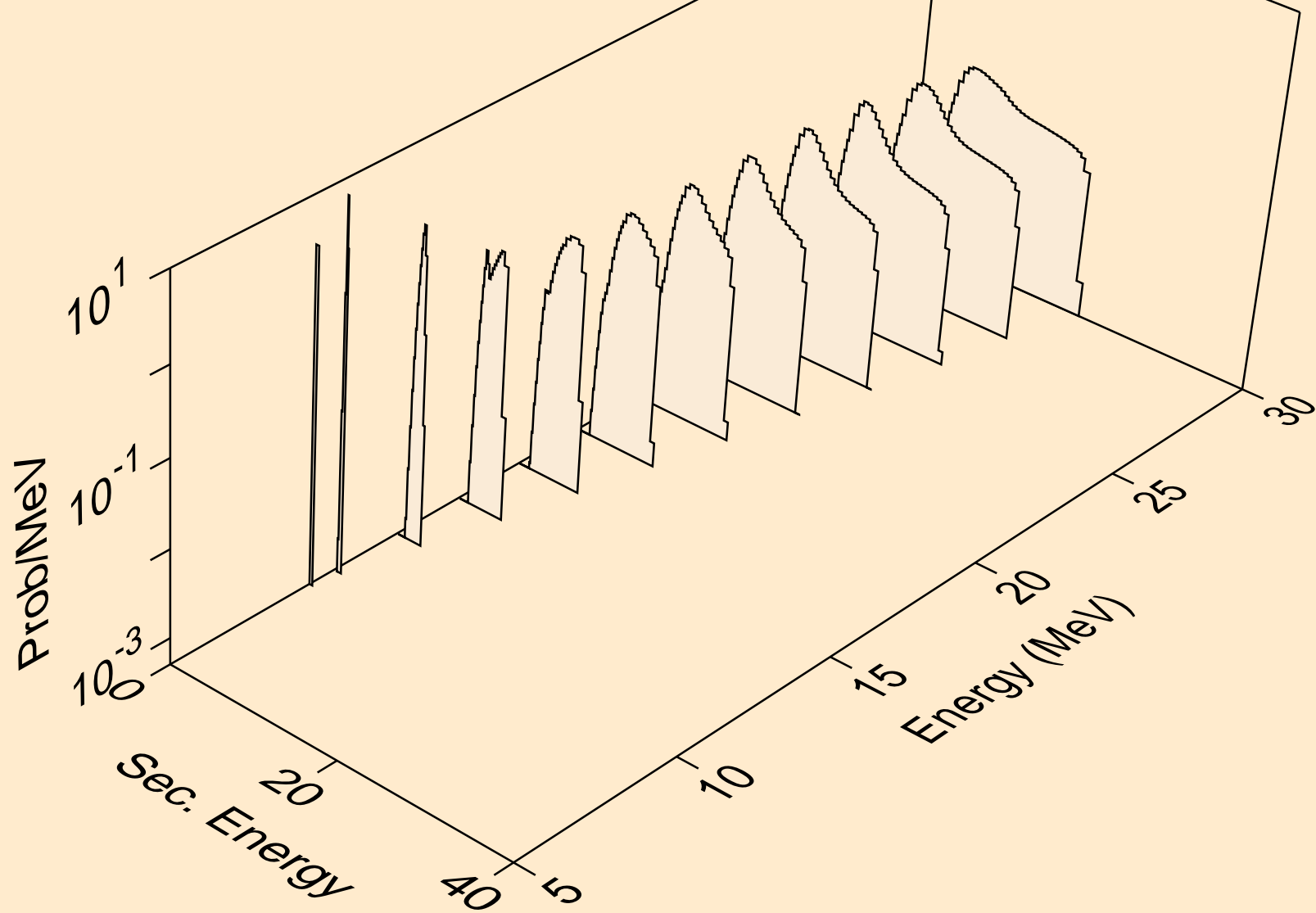
Particle production cross sections



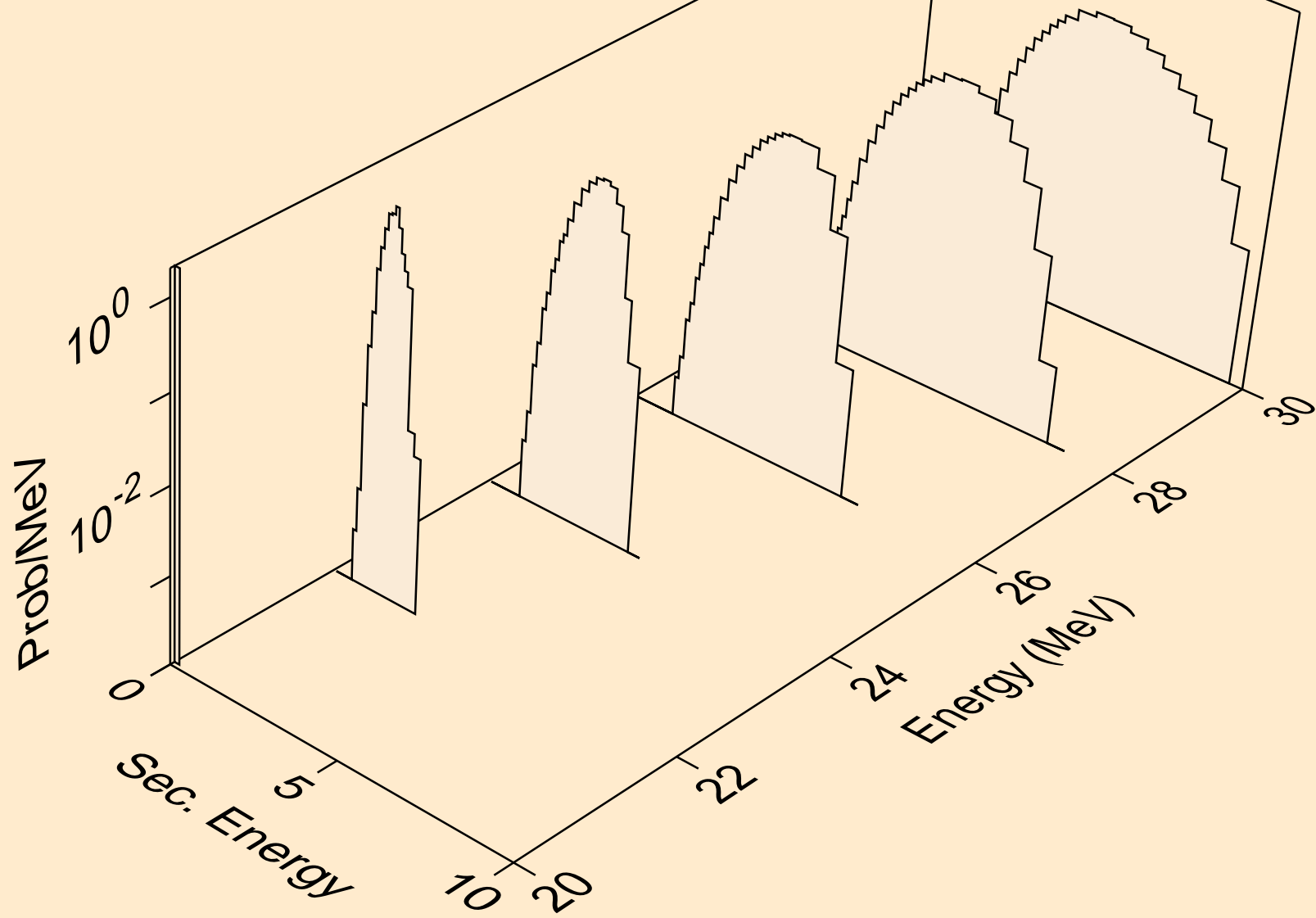
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,x)



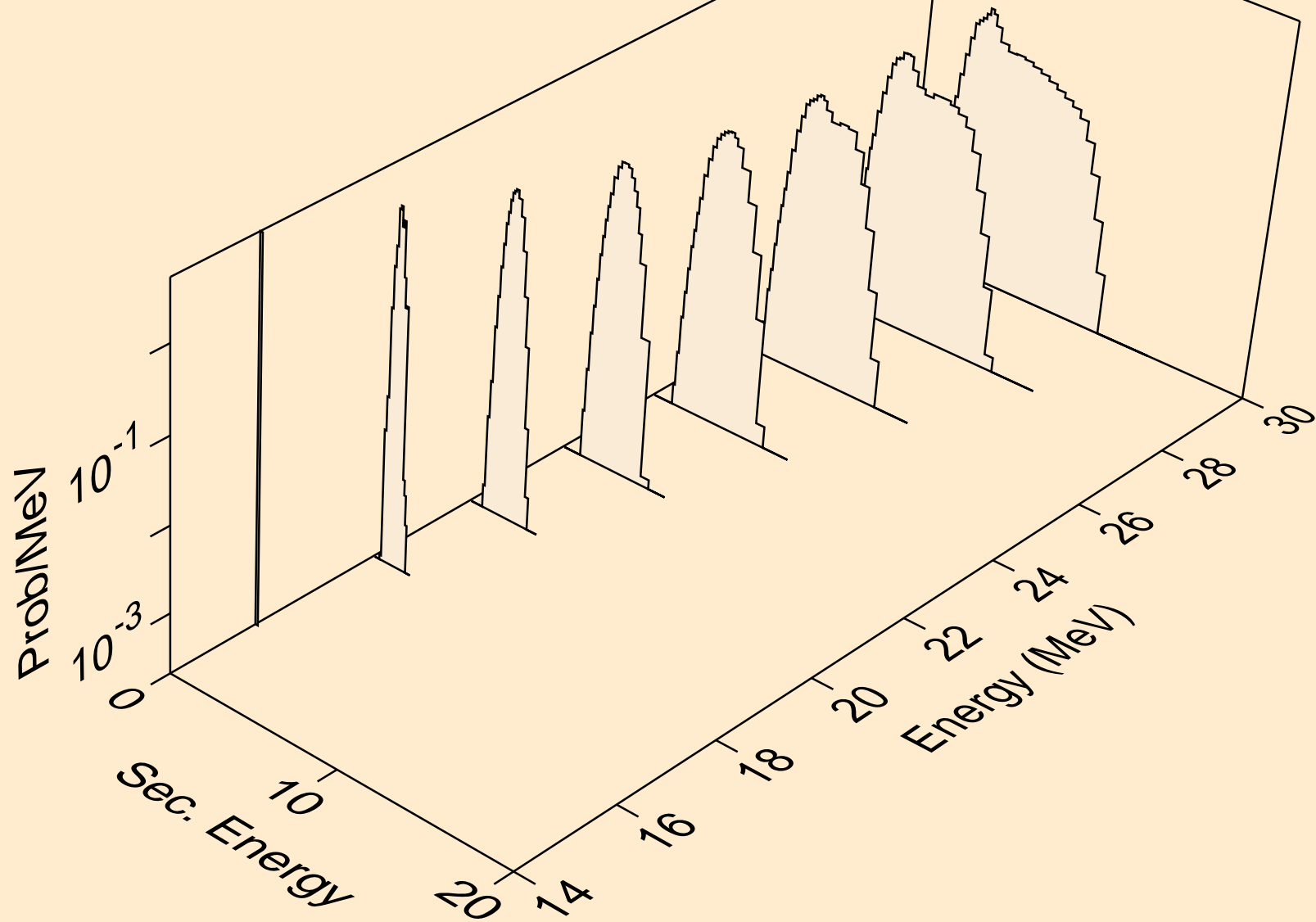
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,n*)p



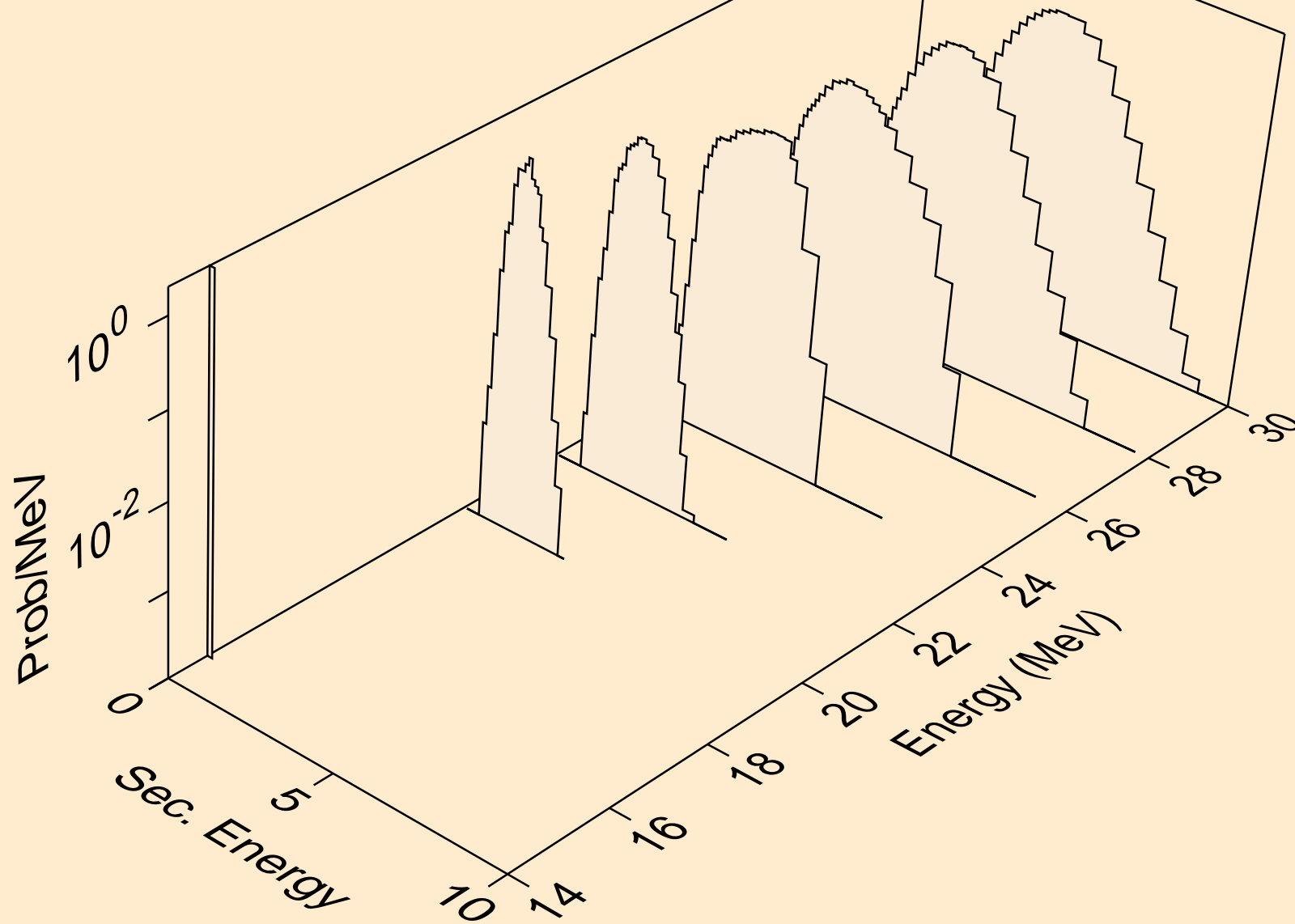
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protons from (n,2np)



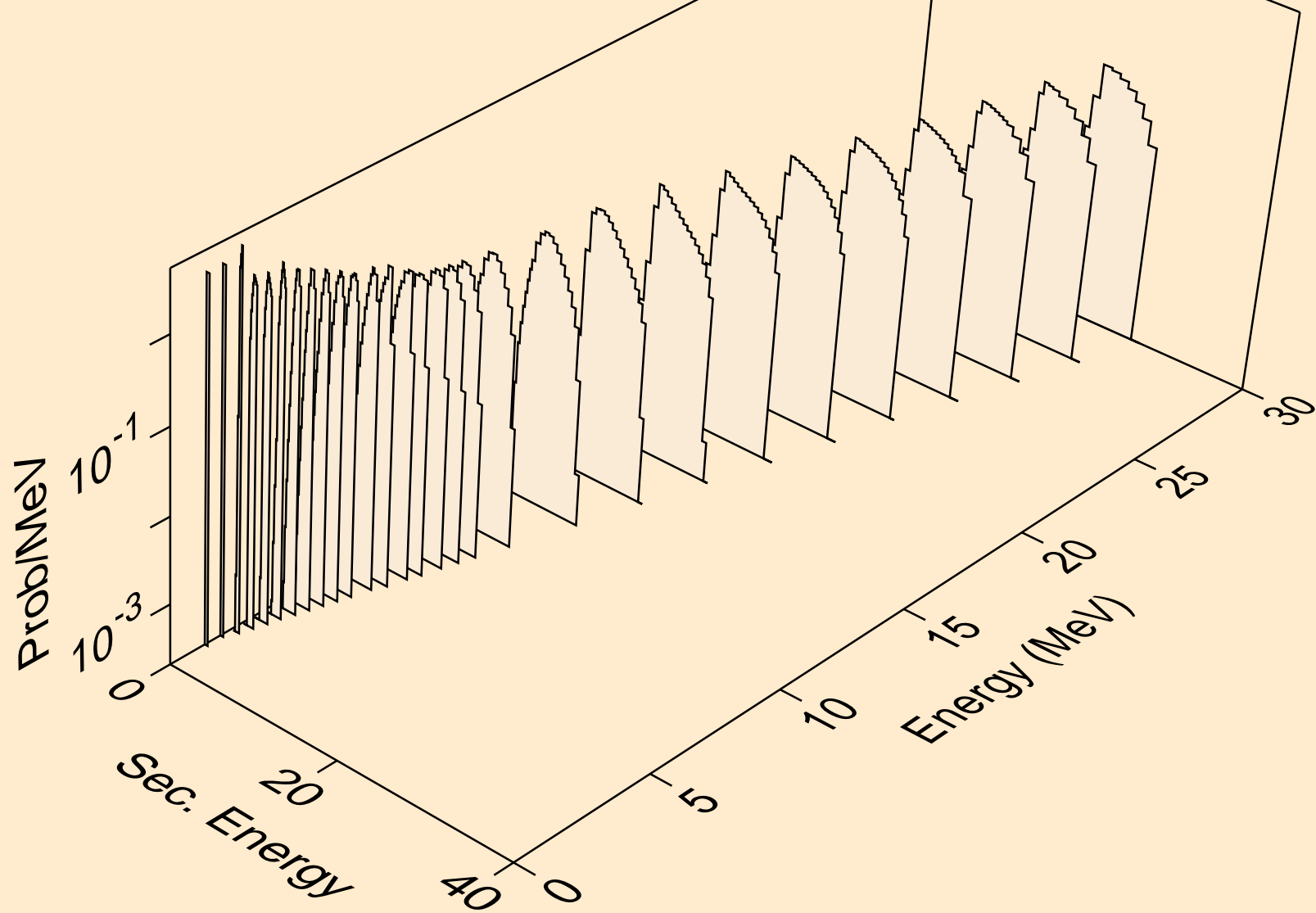
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,2np)



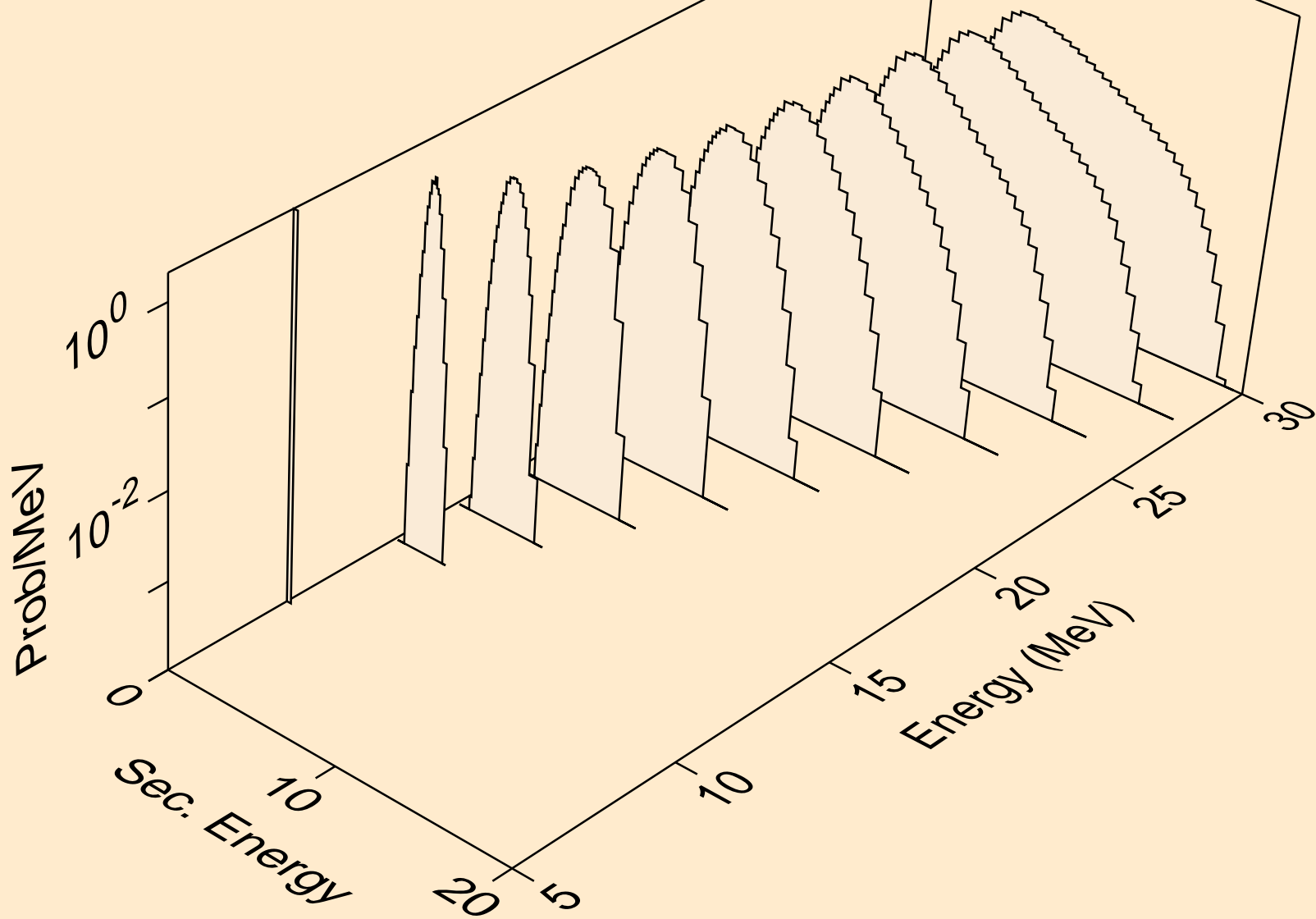
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protons from (n,npa)



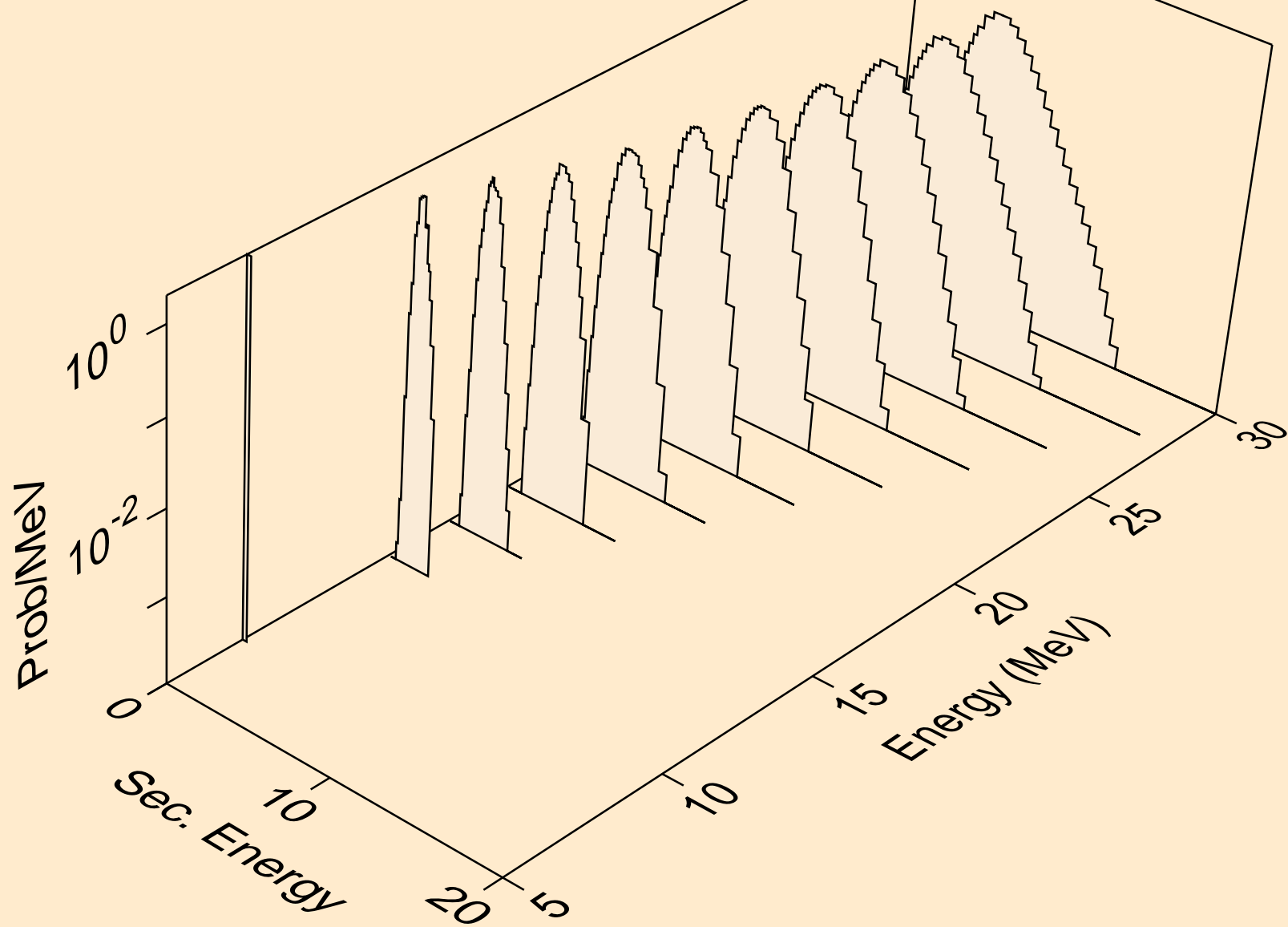
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protons from (n,p)



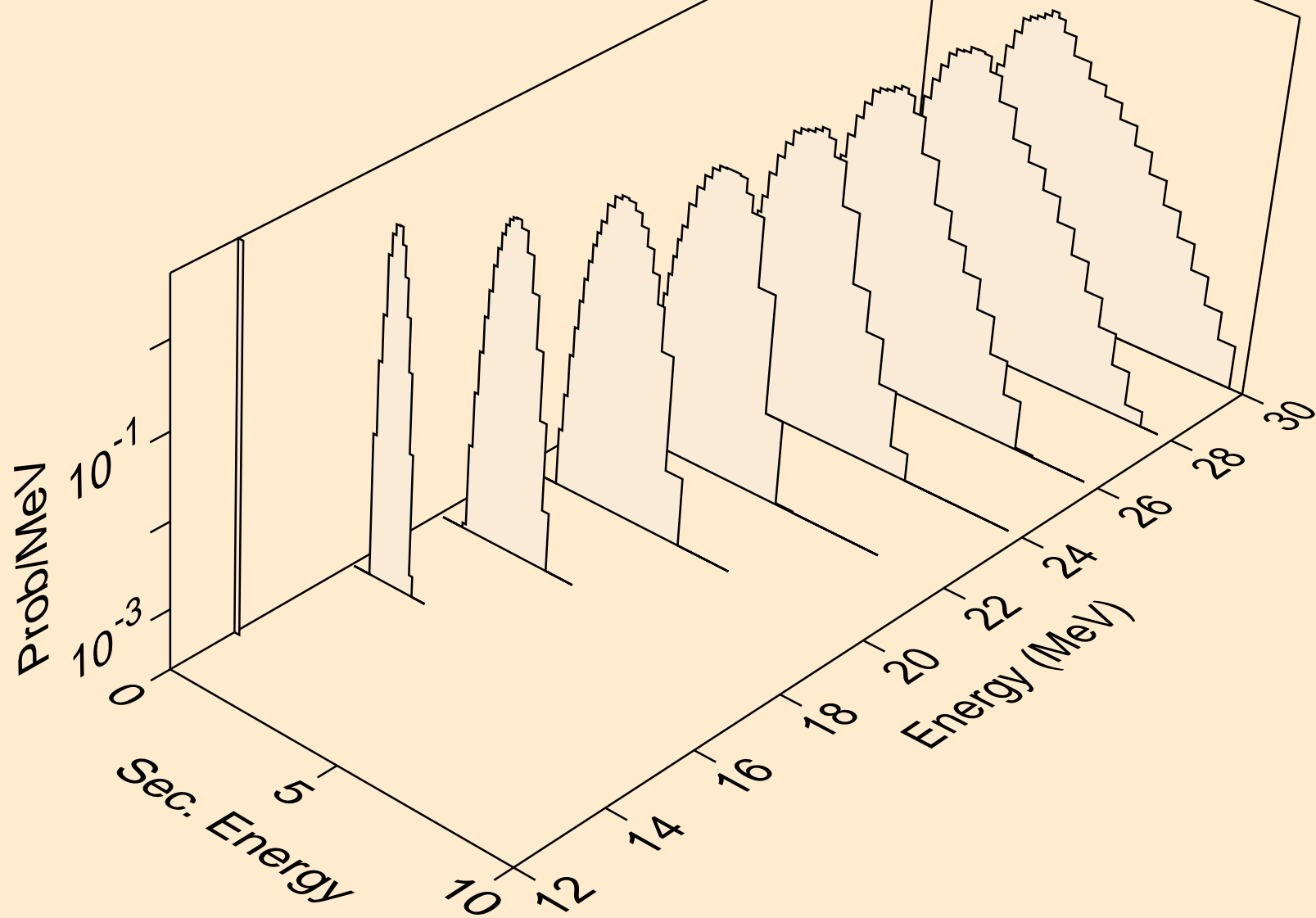
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protons from (n,2p)



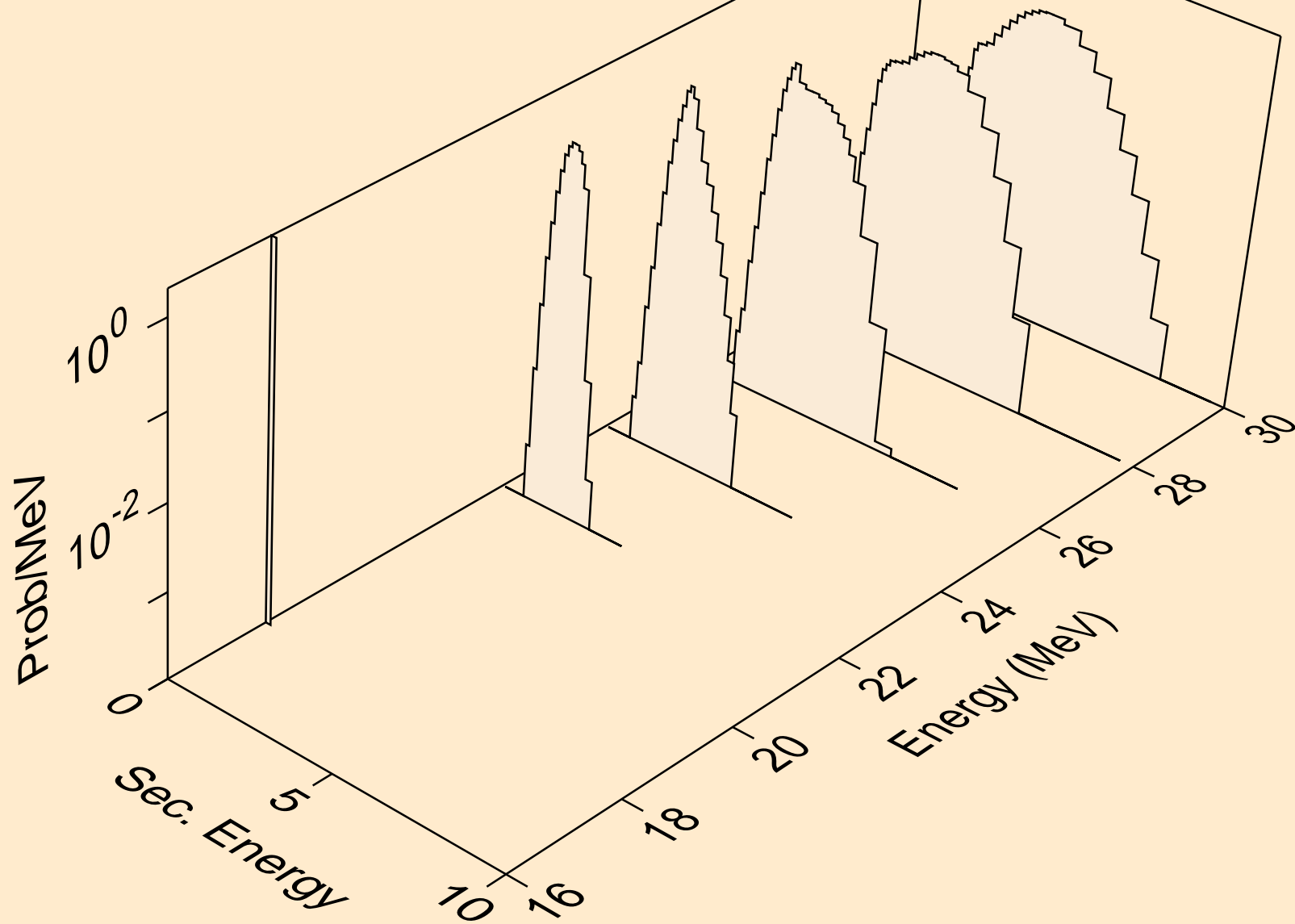
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protons from (n,p)



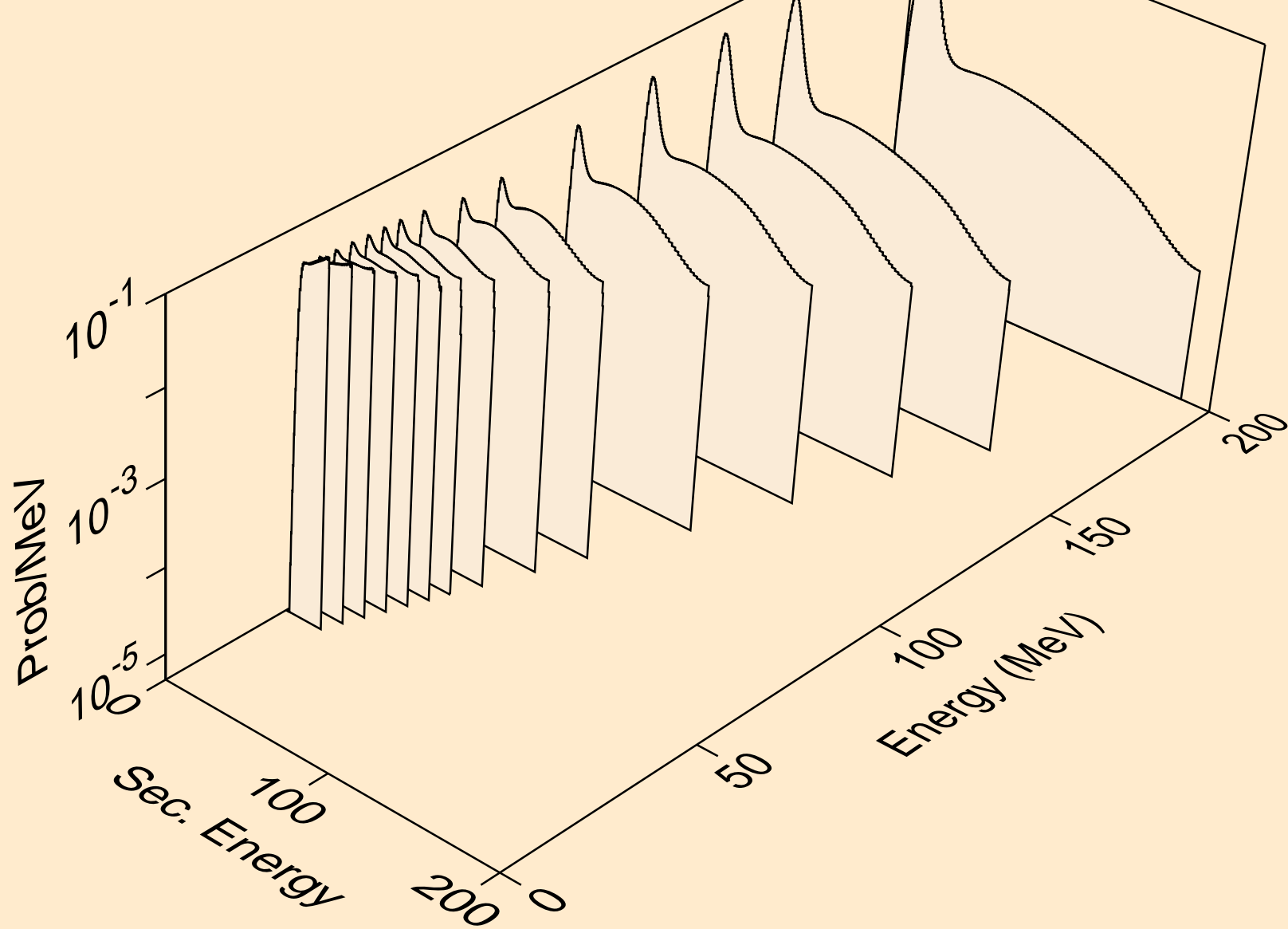
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pd)



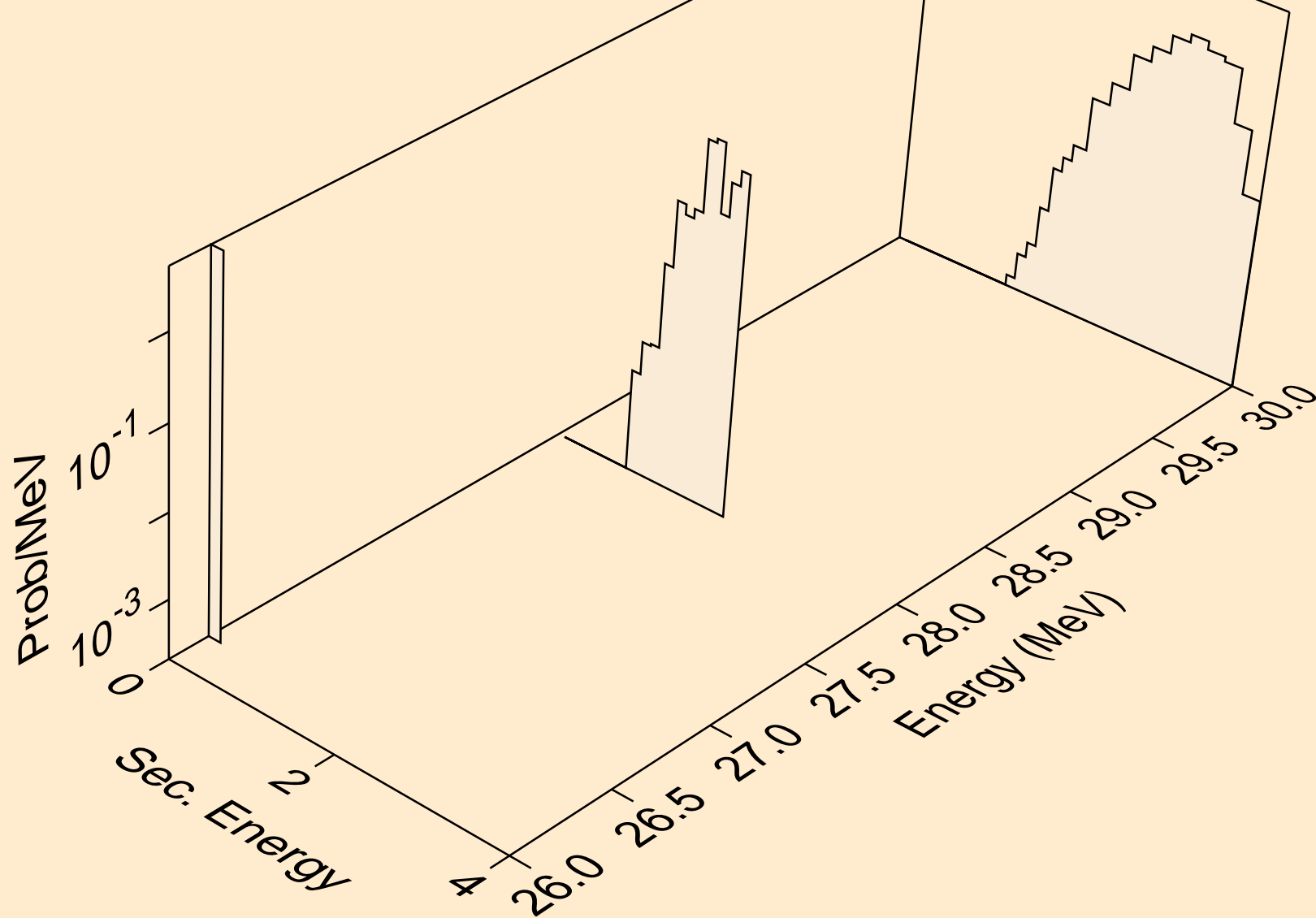
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
protons from (n,pt)



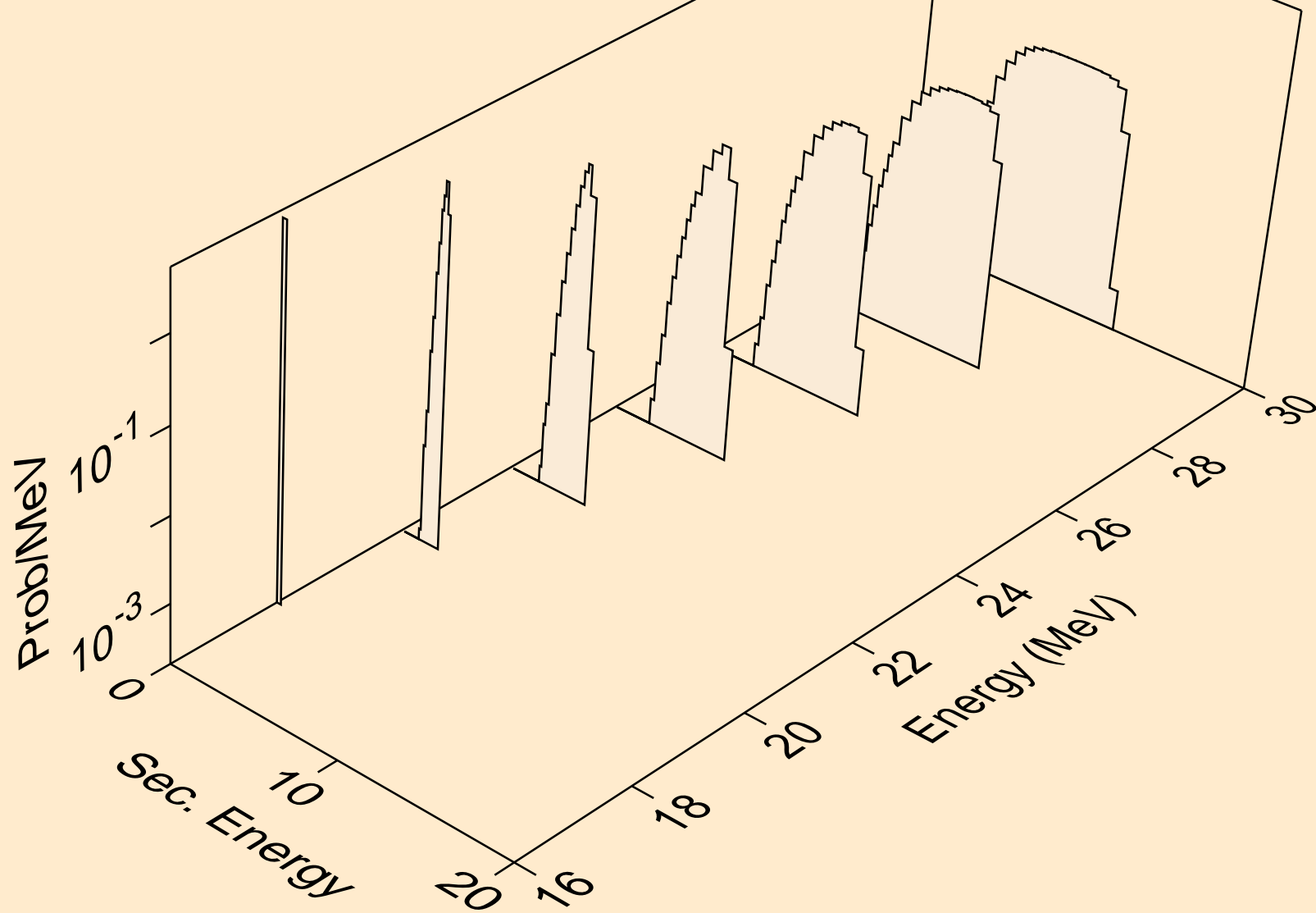
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,x)



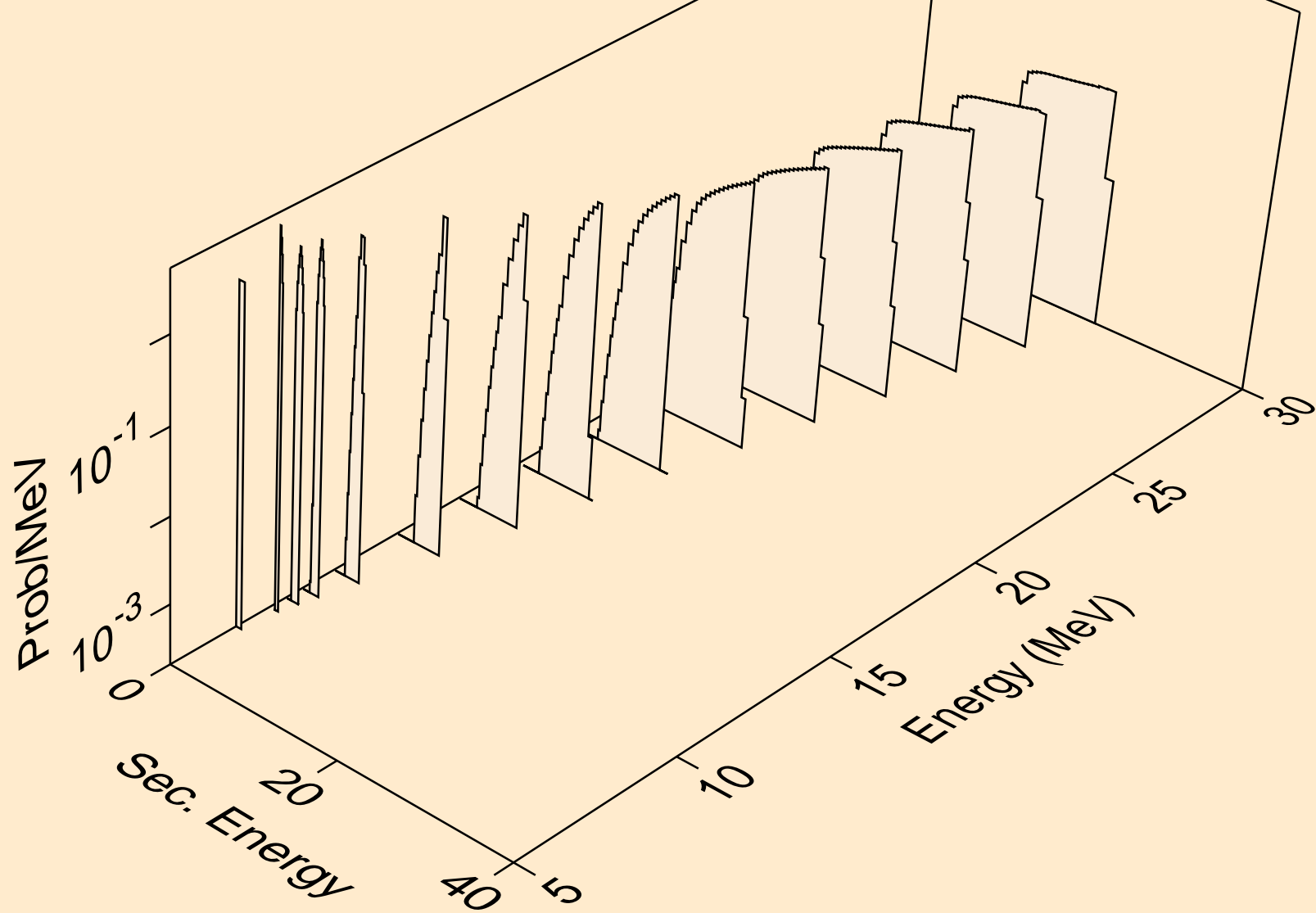
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deuterons from (n,2nd)



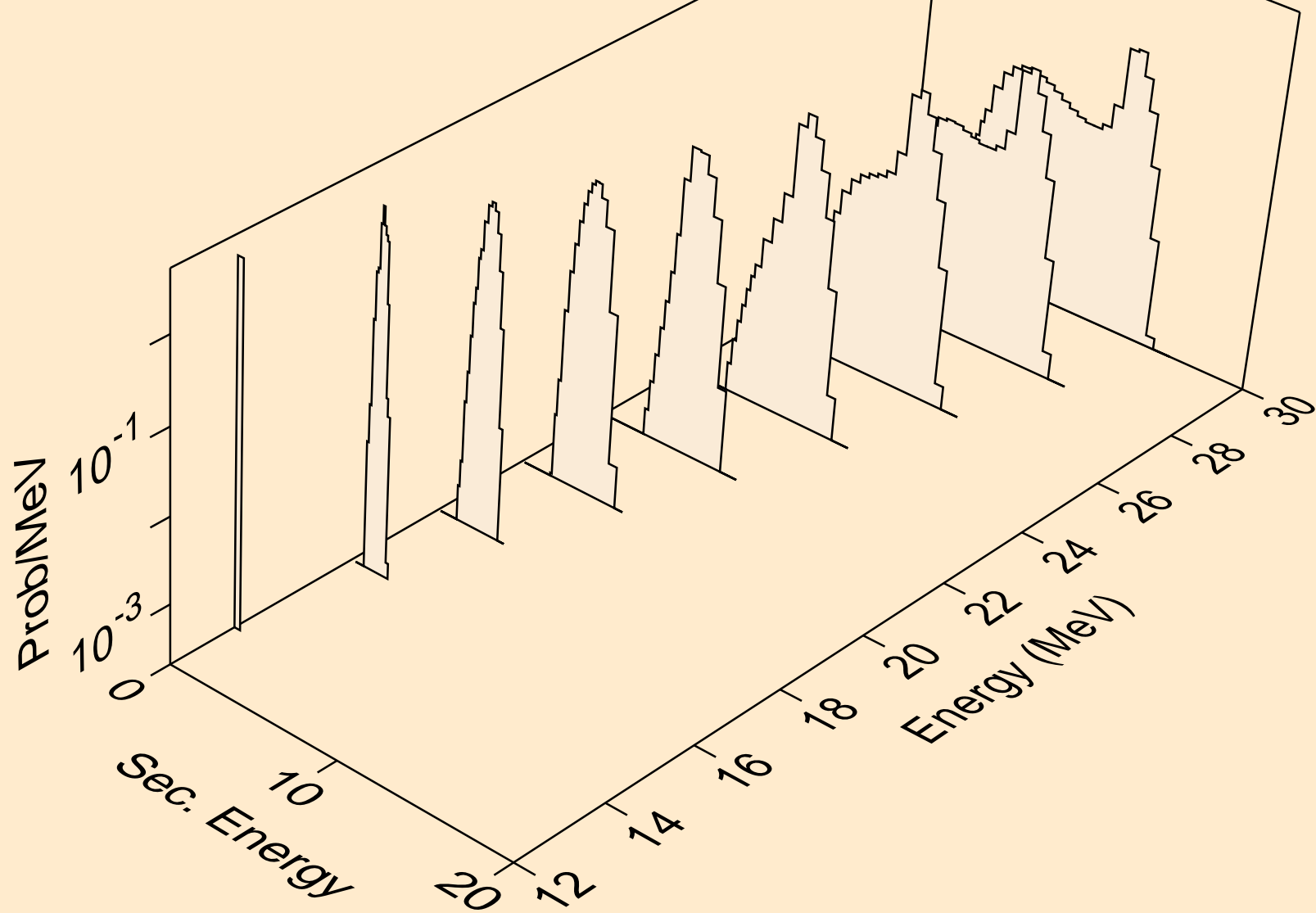
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
deuterons from (n,n*)d



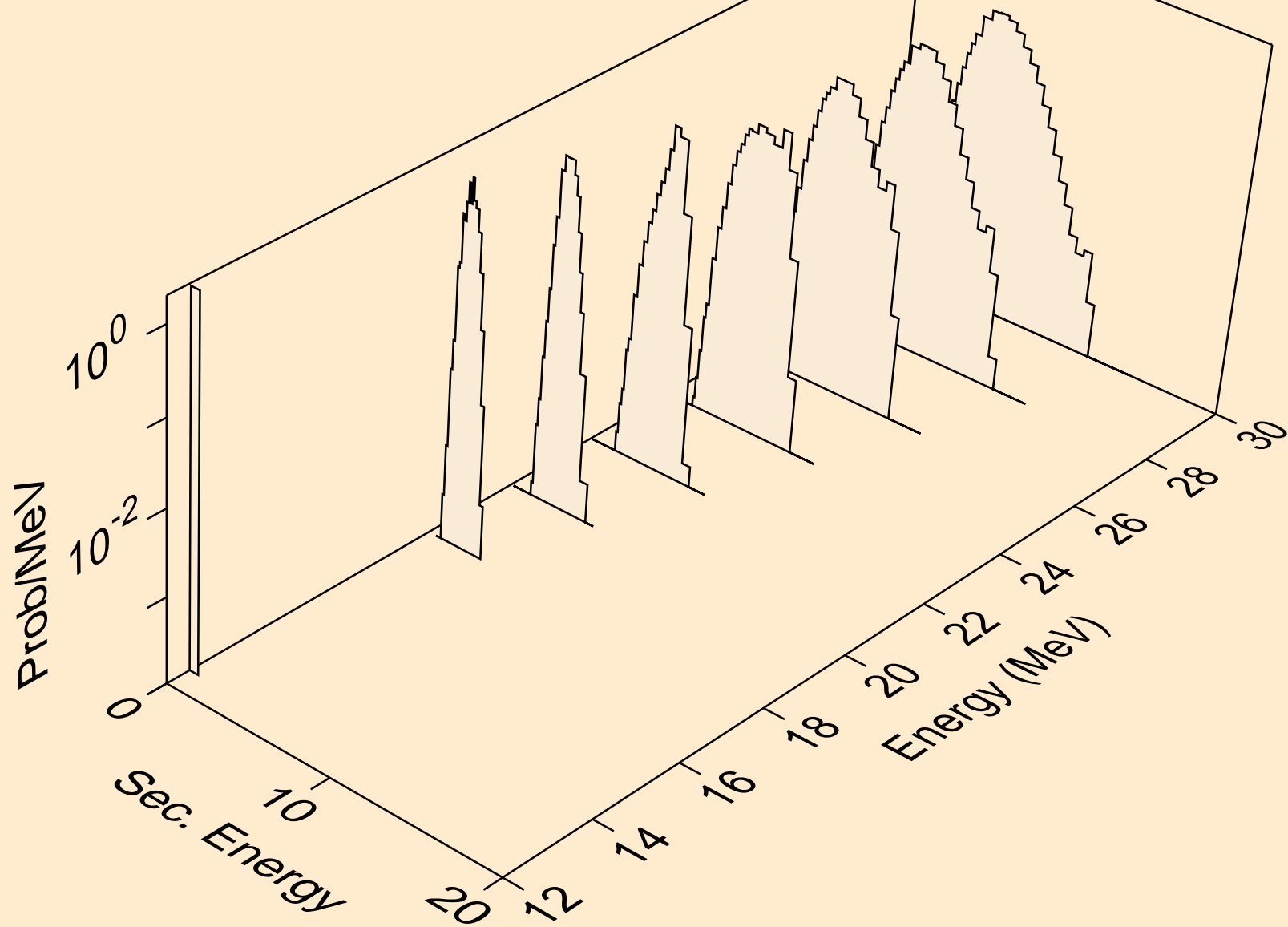
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deuterons from (n,d)



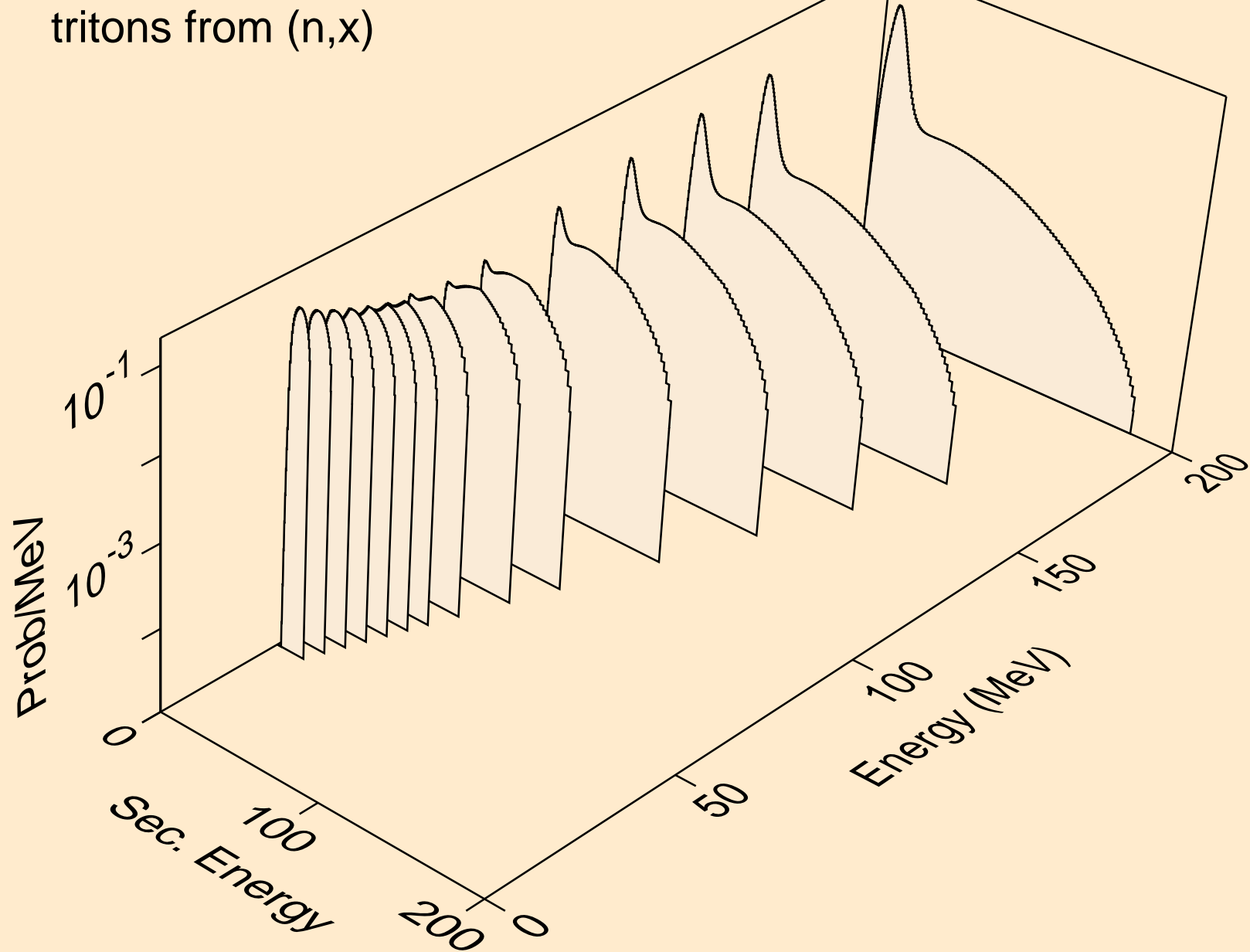
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deuterons from (n,pd)



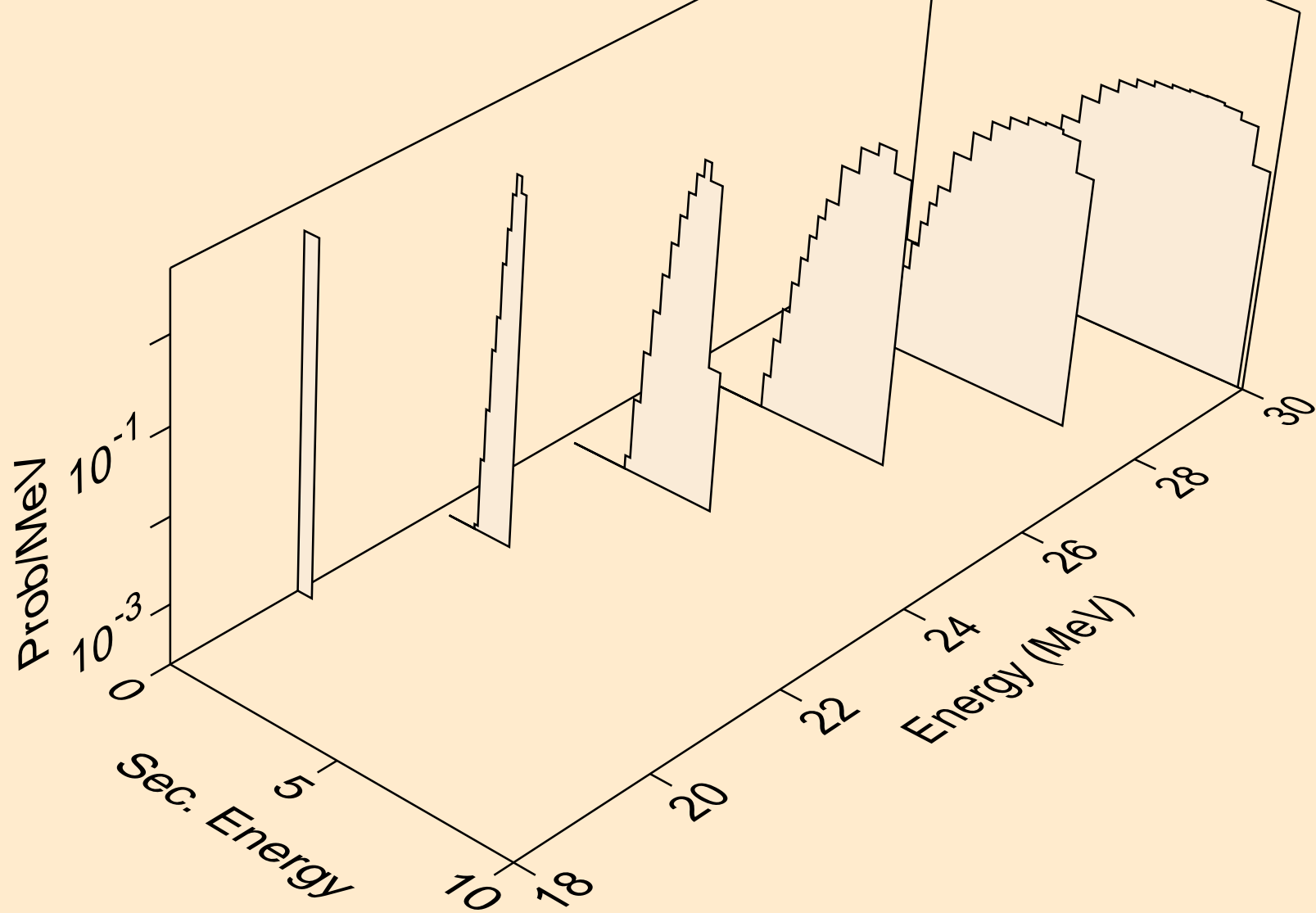
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deuterons from (n,da)



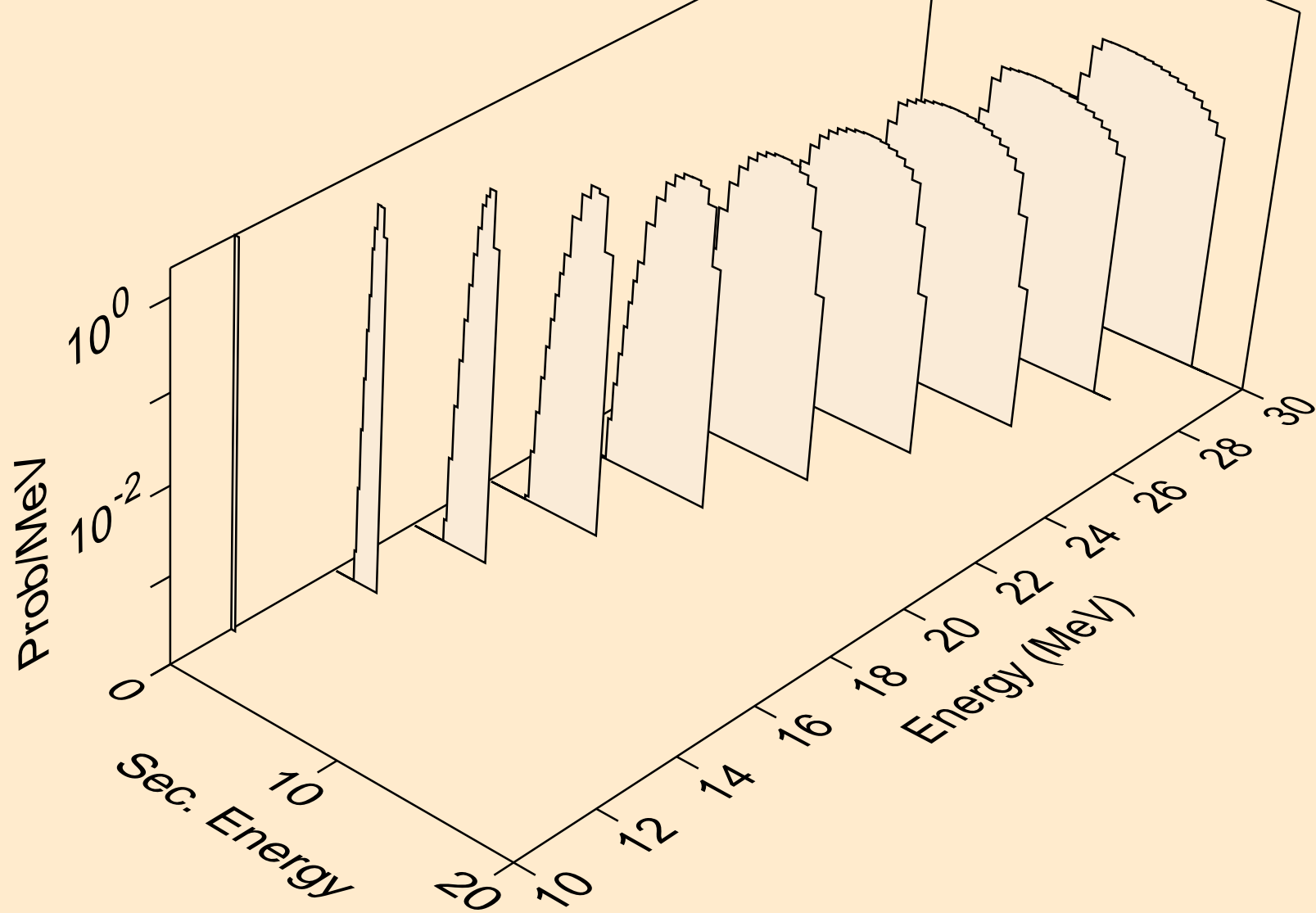
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,x)



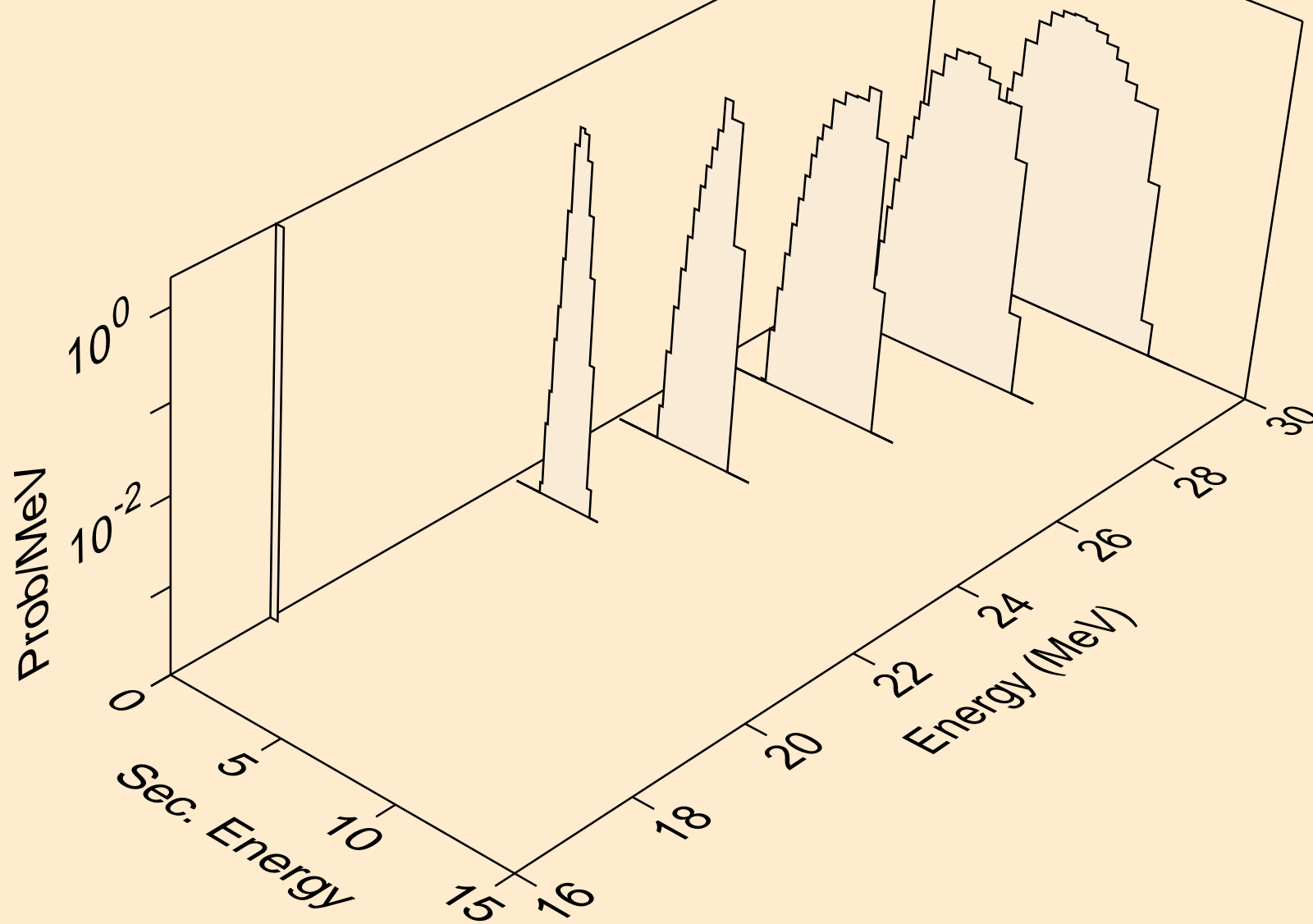
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,n*)t



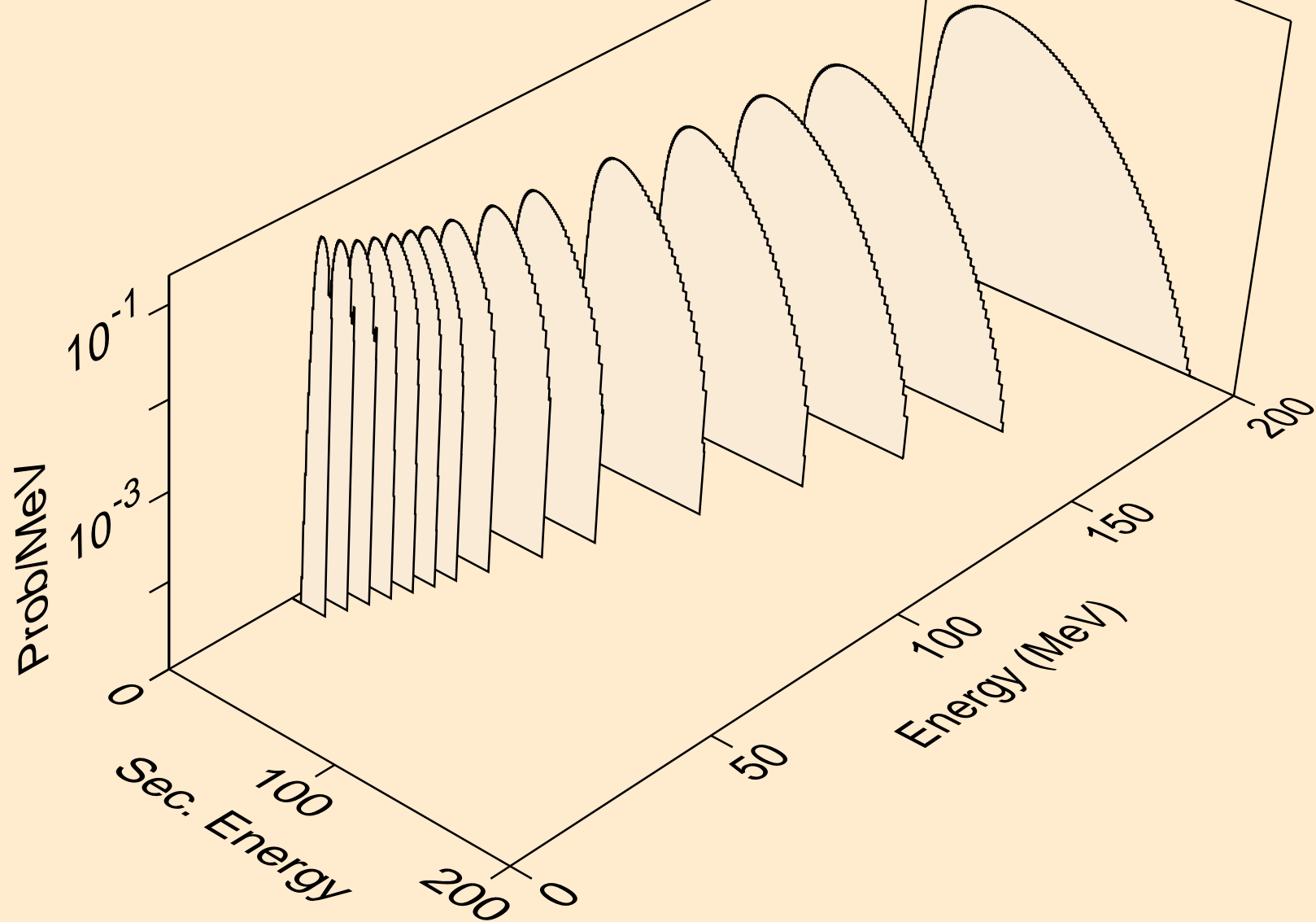
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
tritons from (n,t)



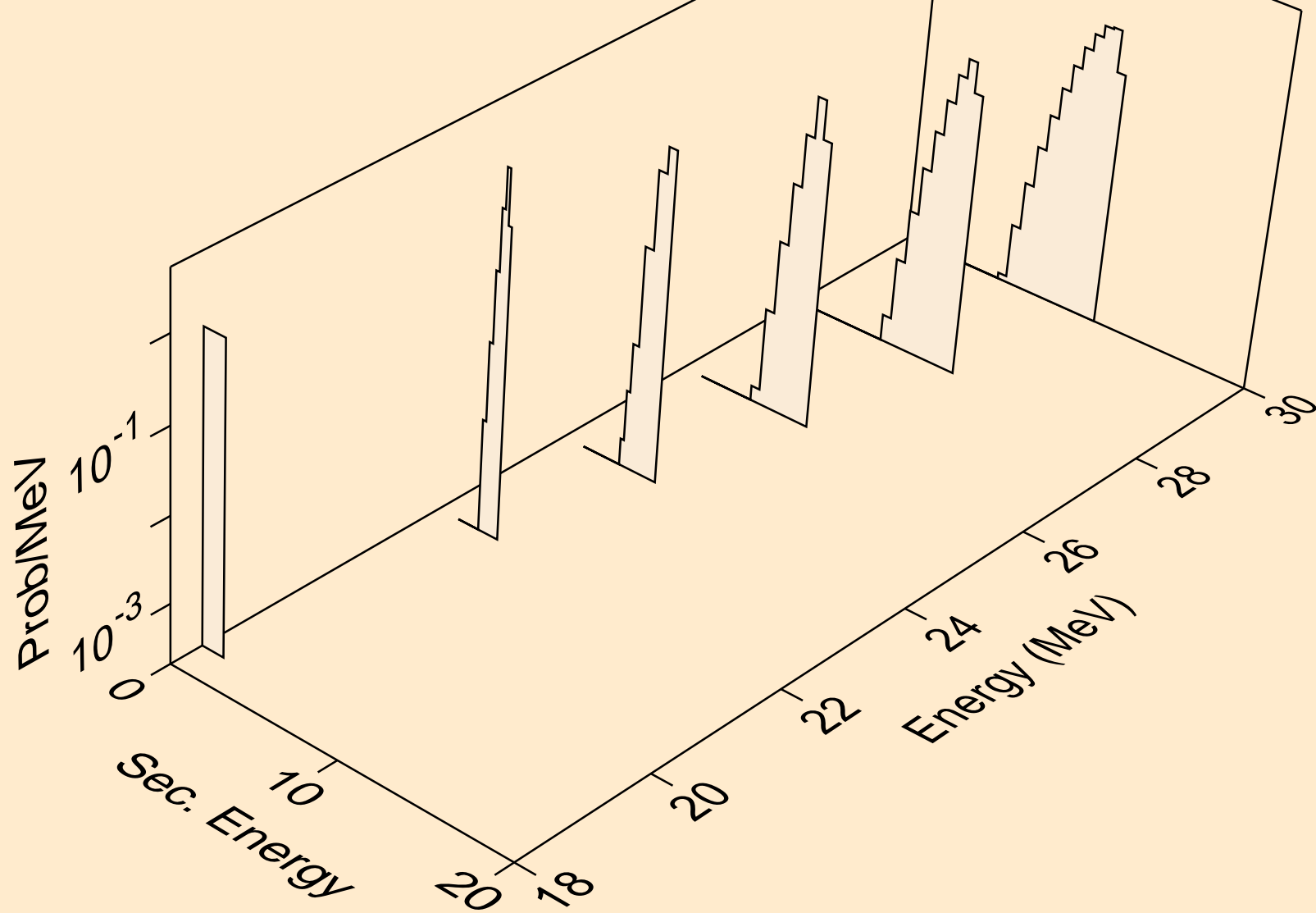
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tritons from (n,pt)



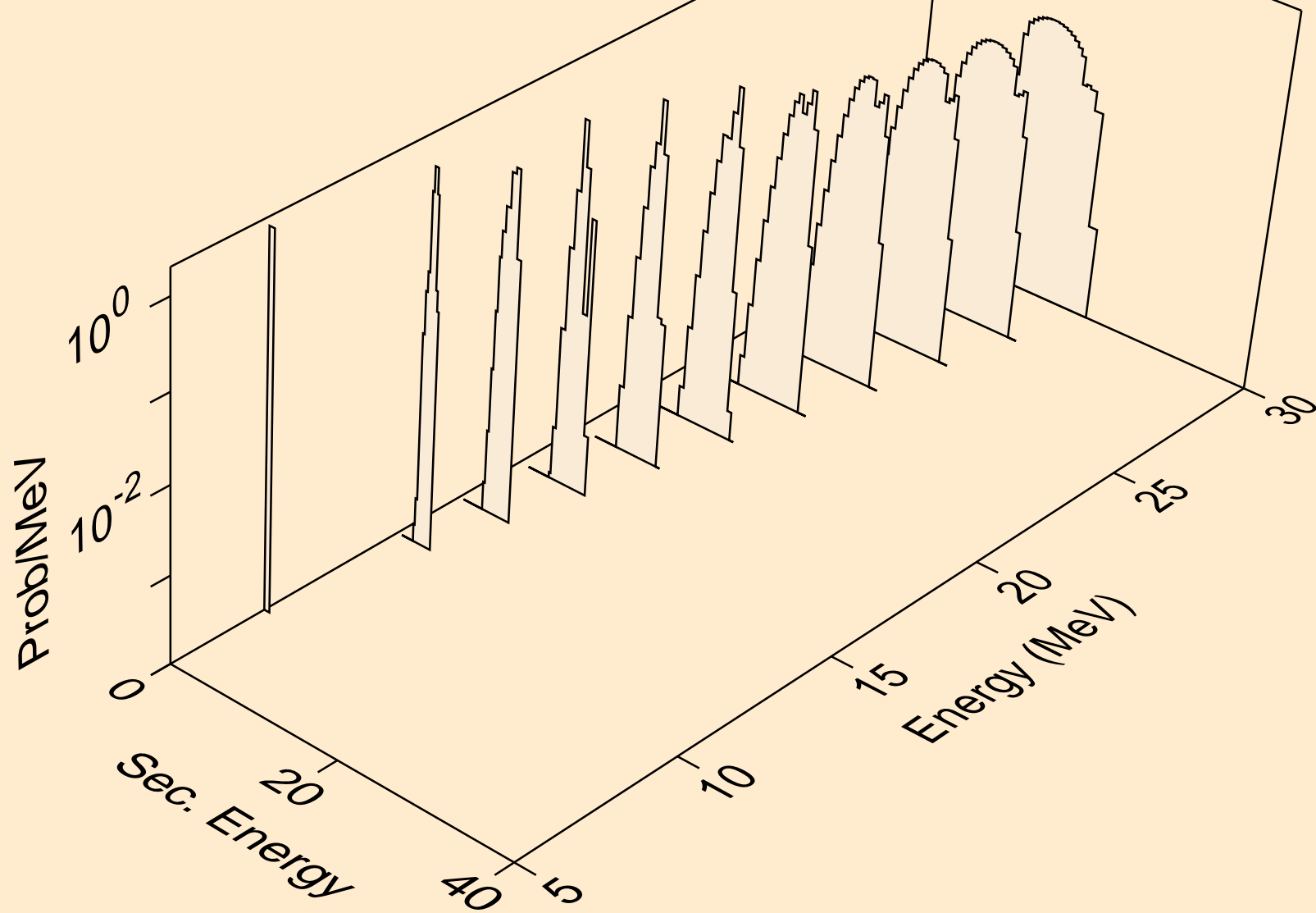
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,x)



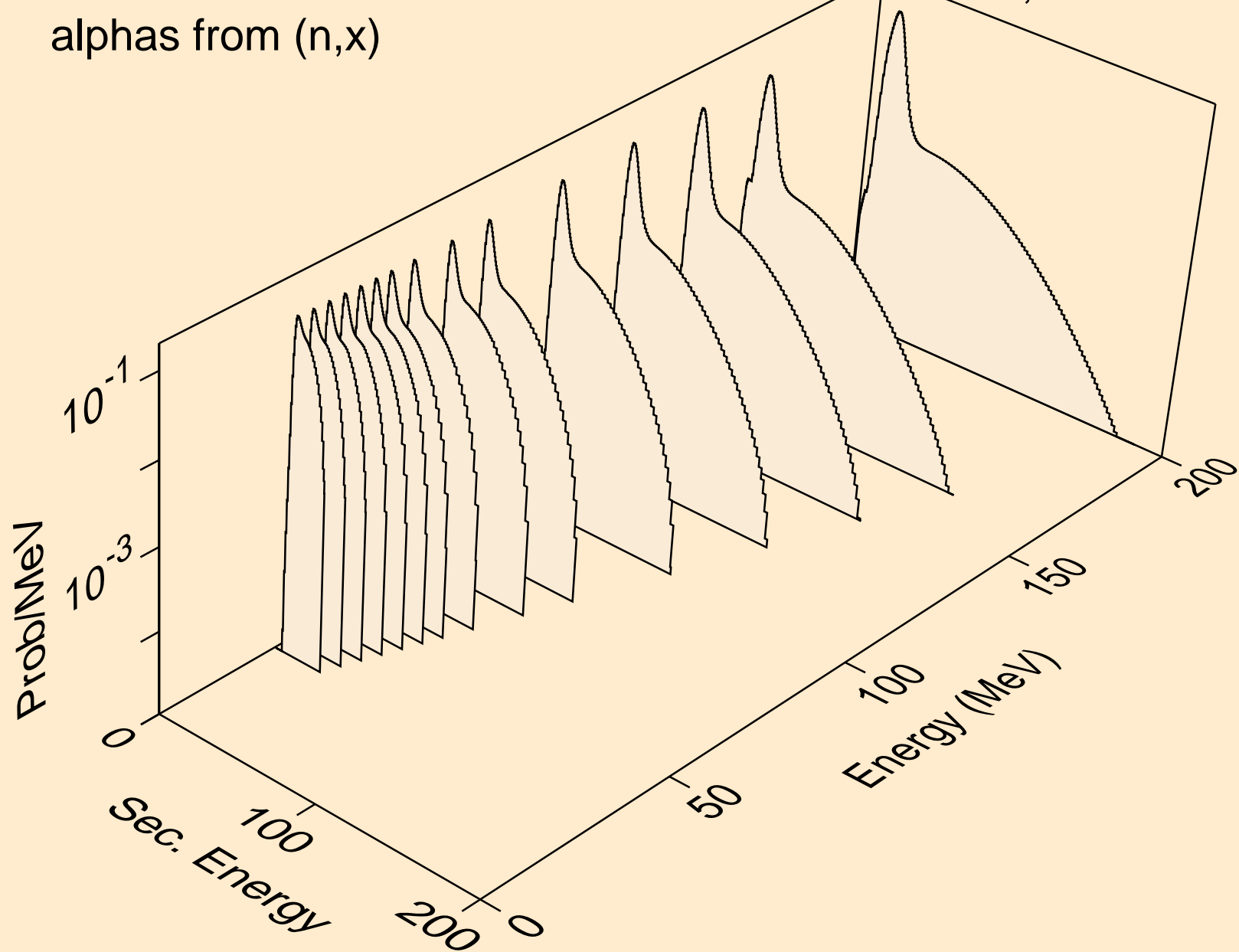
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he3s from (n,n*)he3



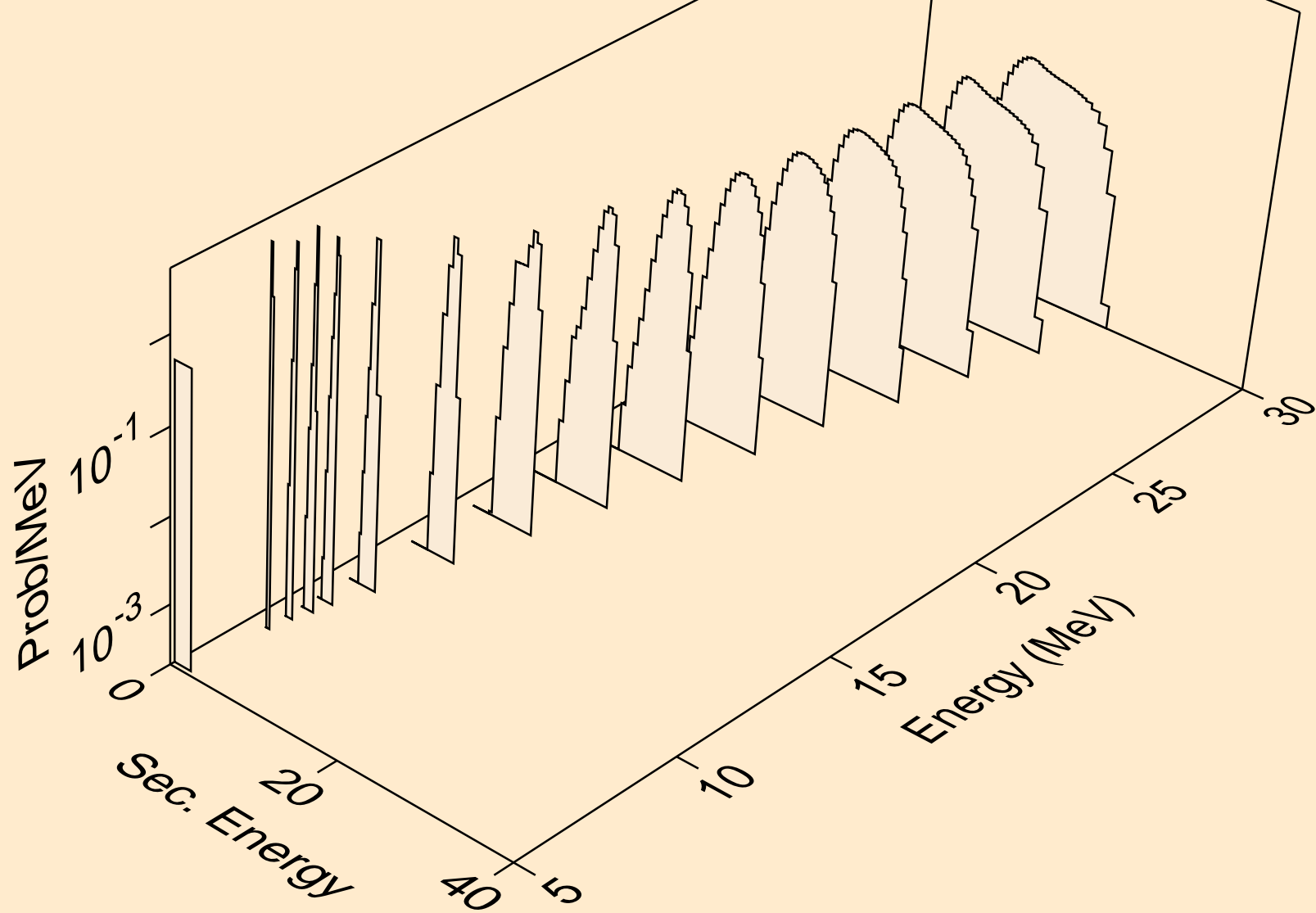
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
he3s from (n,he3)



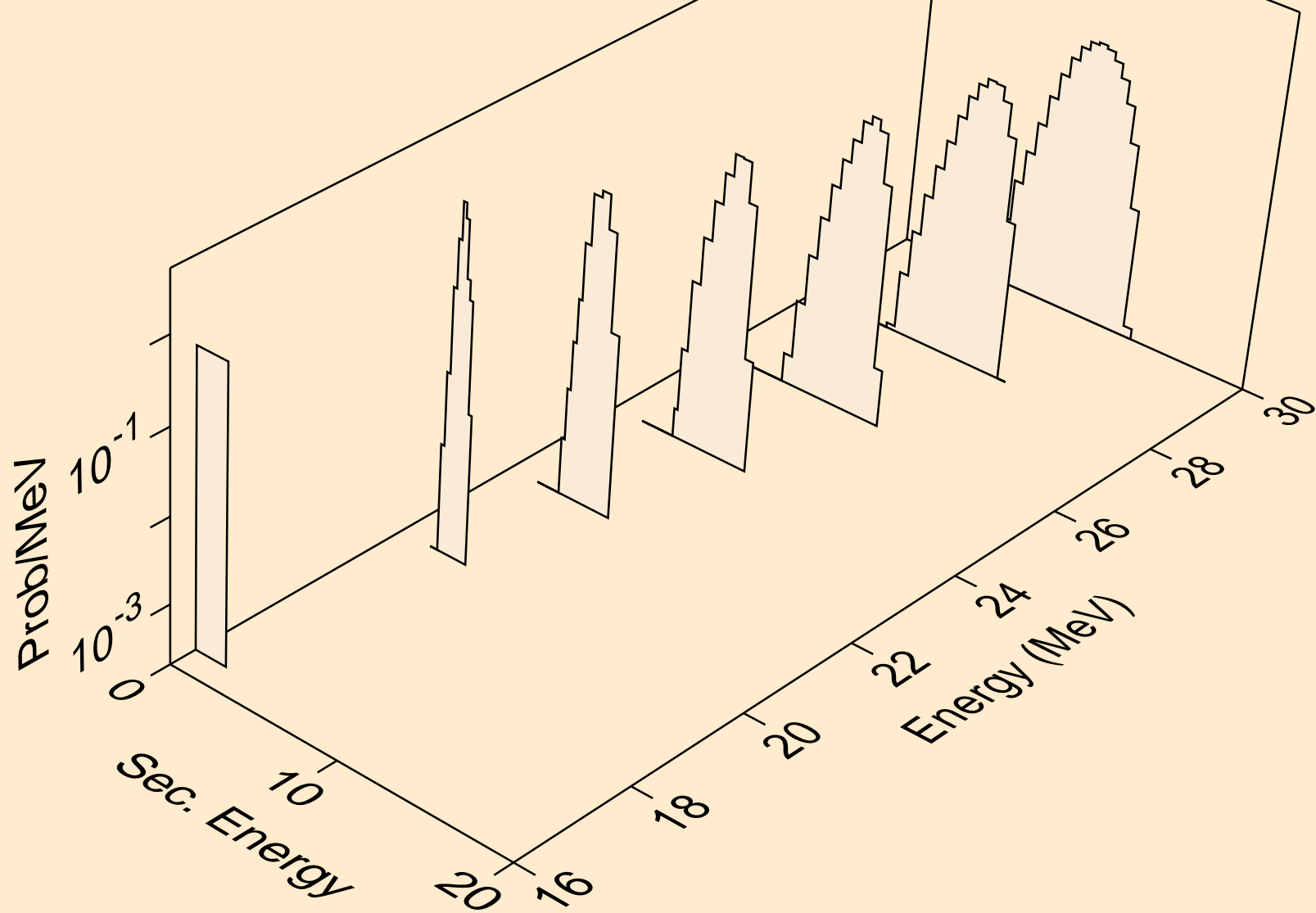
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,x)



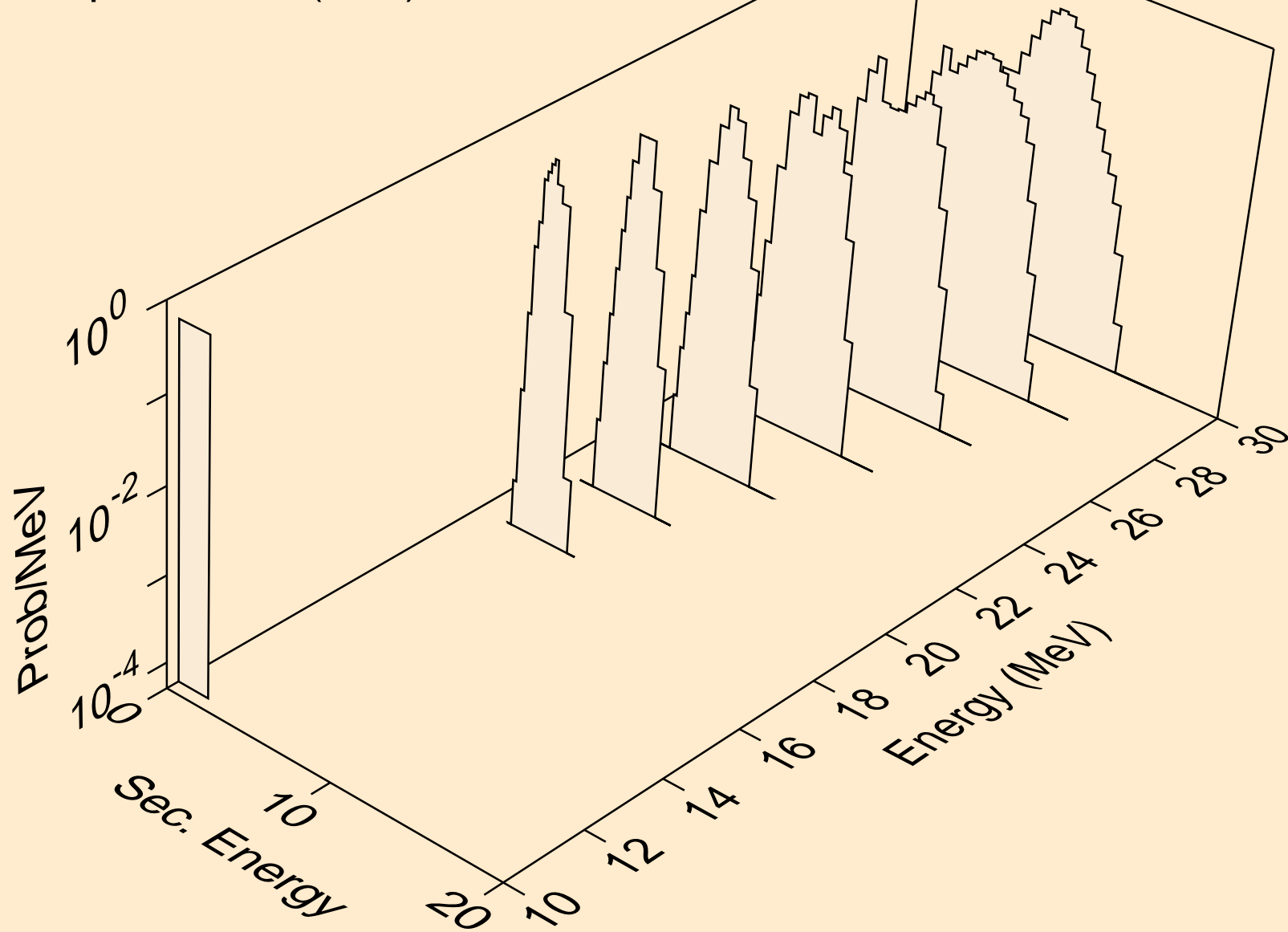
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)a



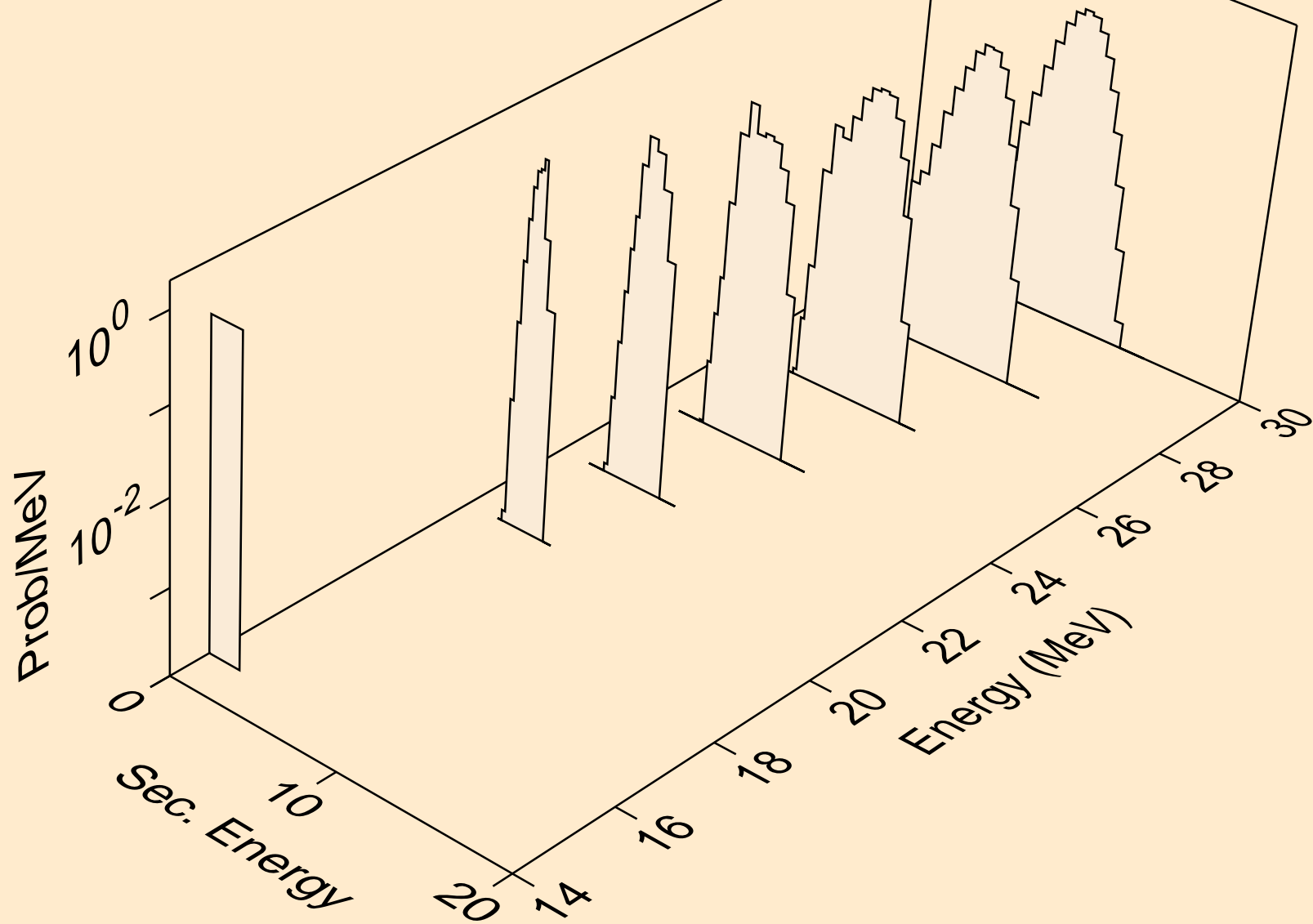
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2n)a



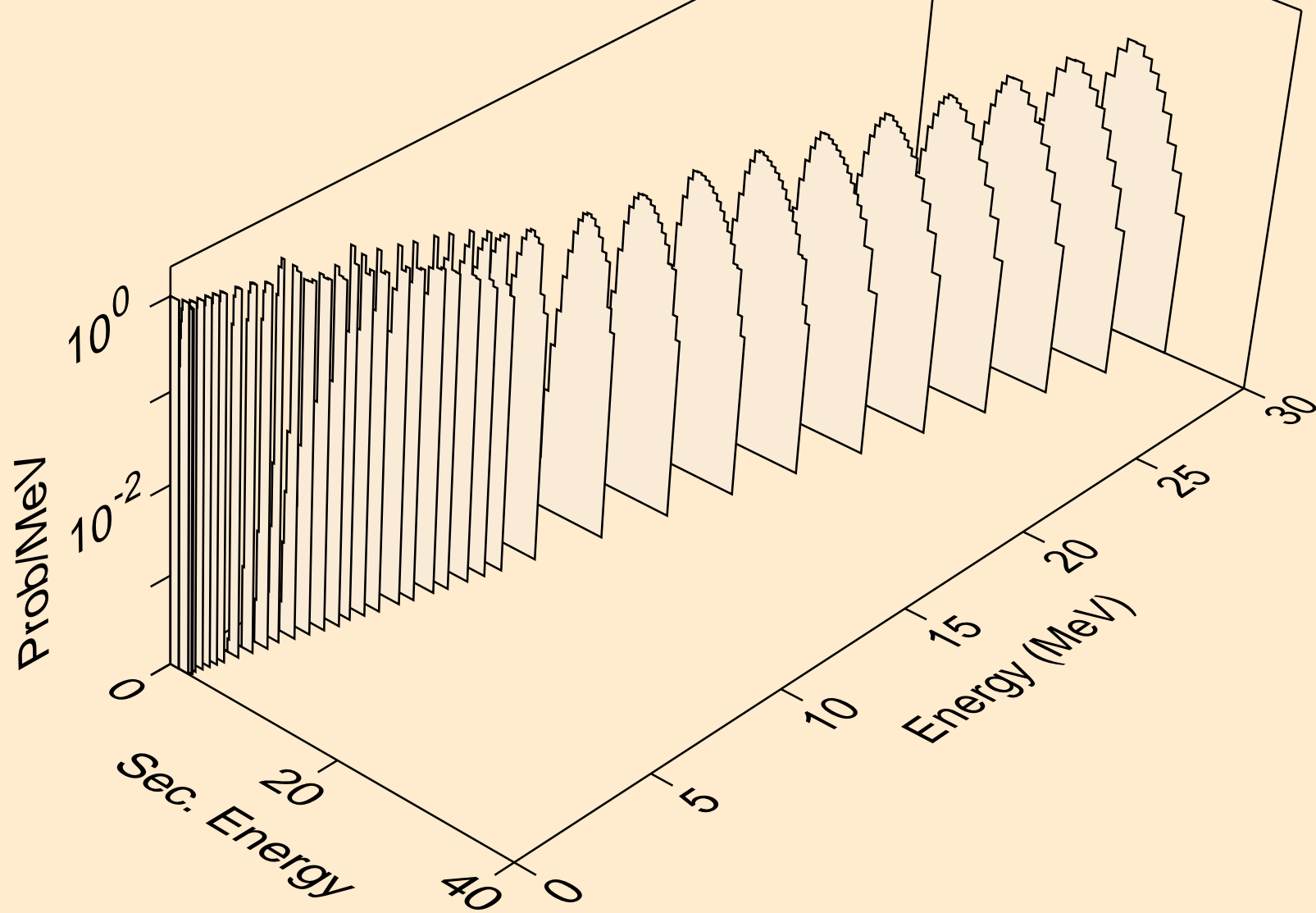
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,n*)2a



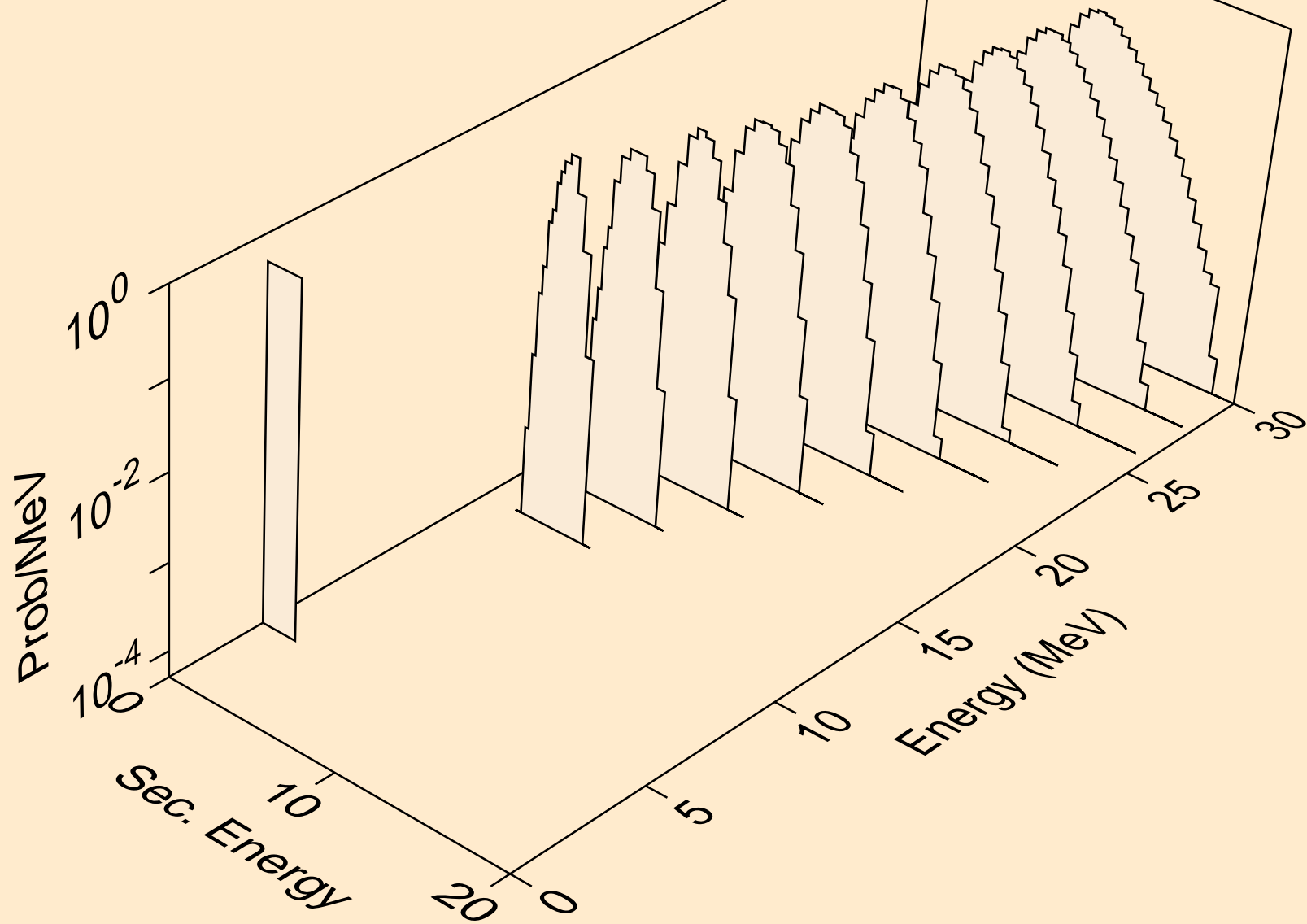
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,npa)



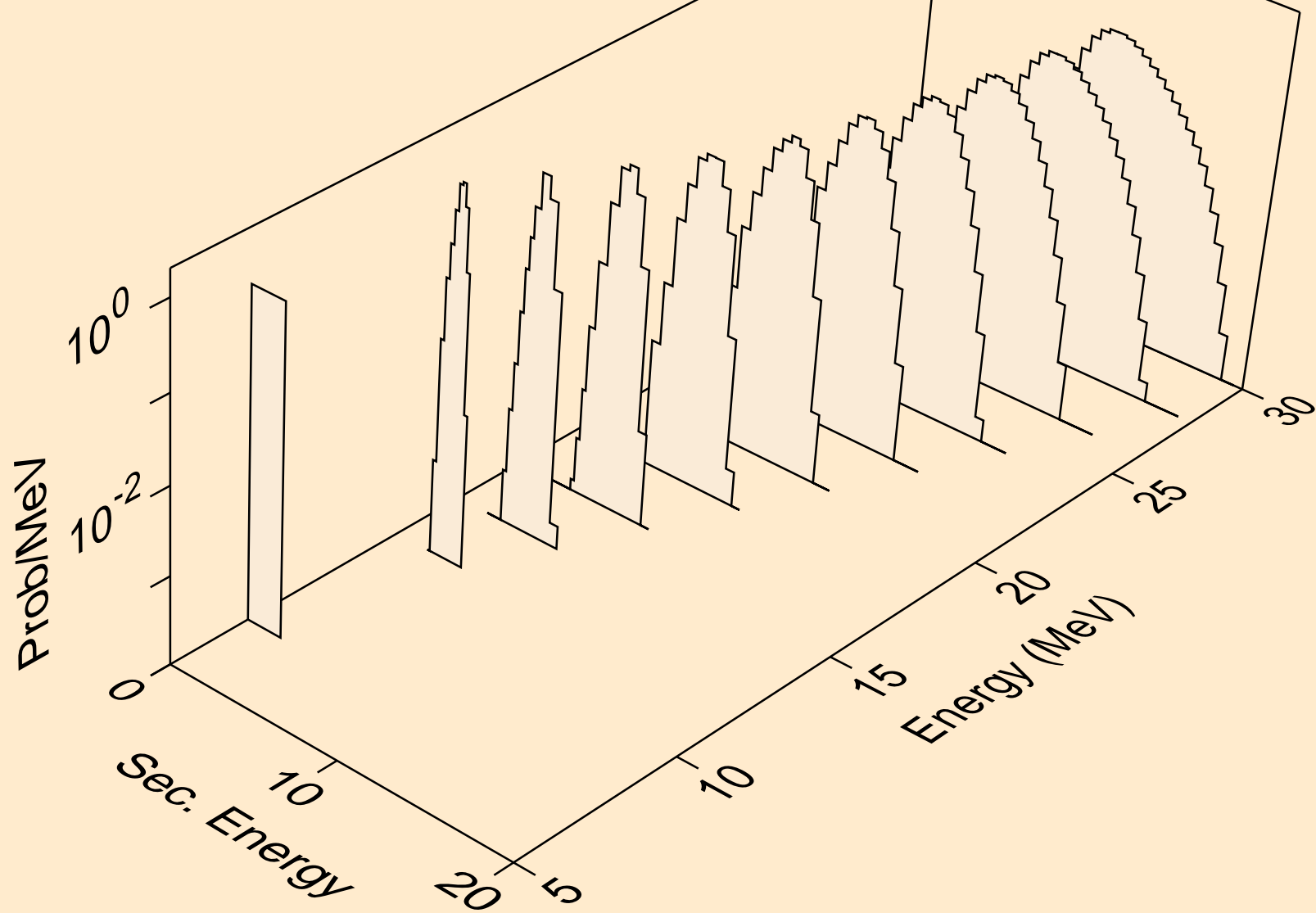
KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,a)



KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,2a)



KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,pa)



KR080 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K
alphas from (n,da)

