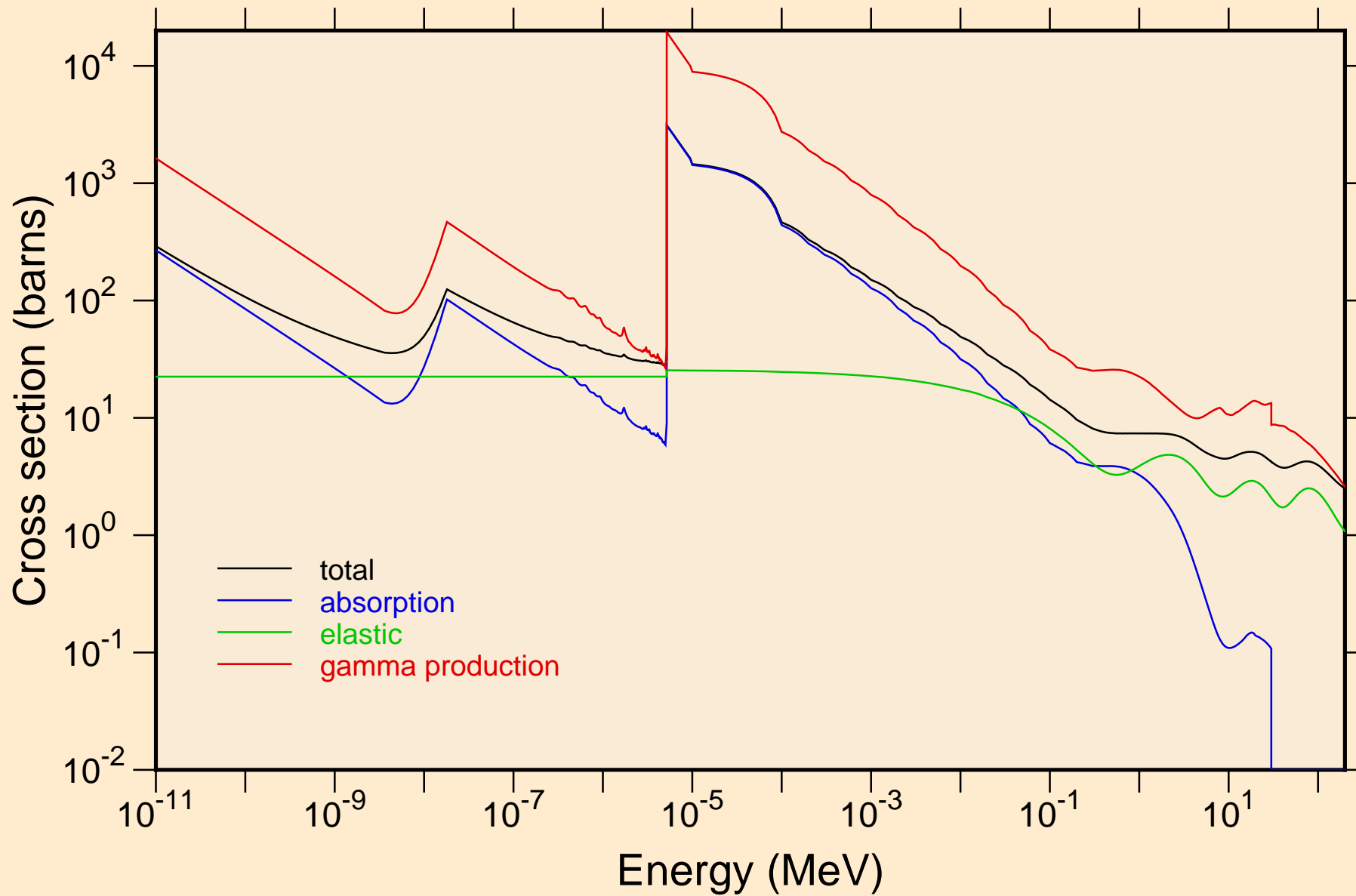


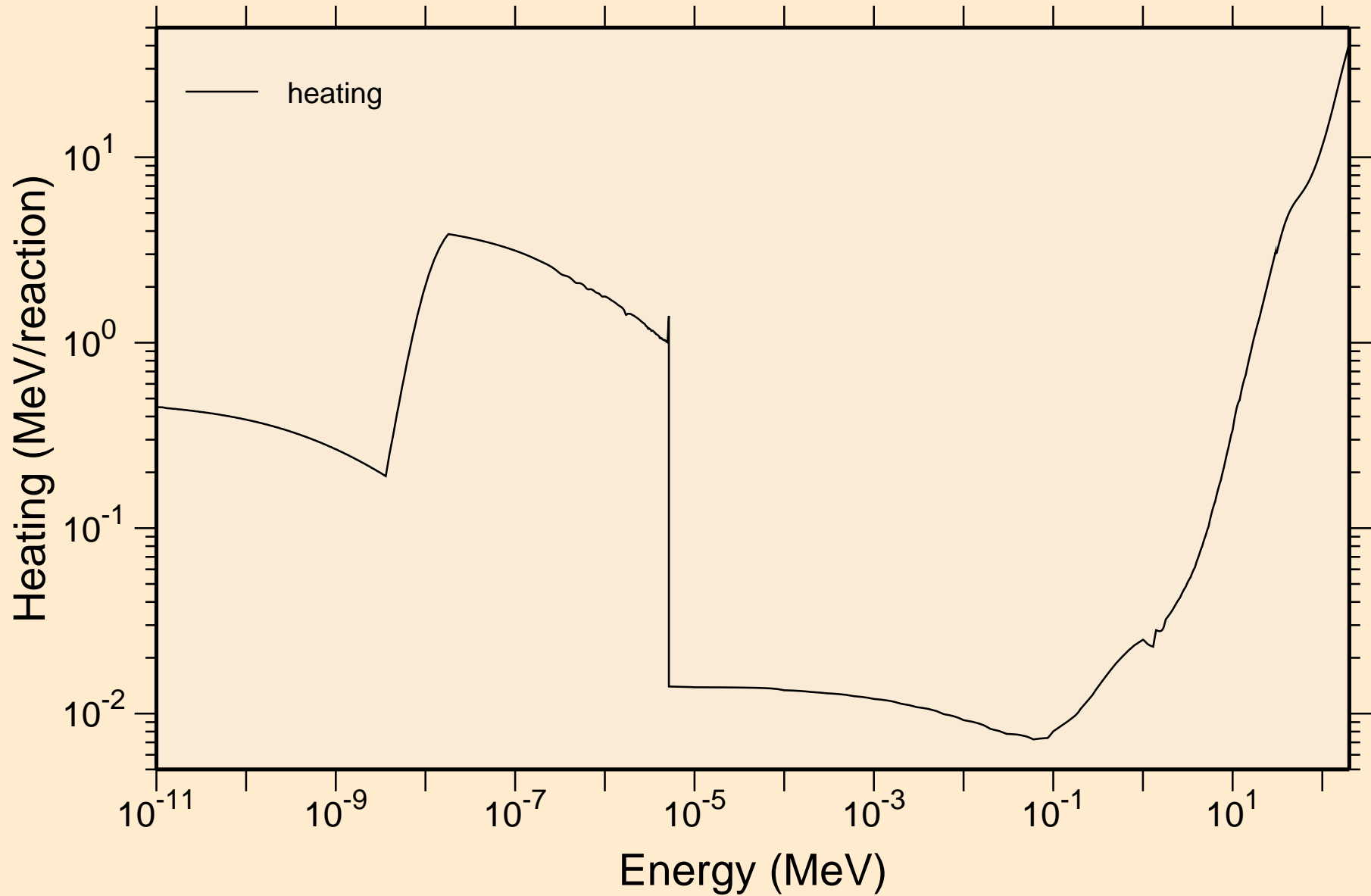
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

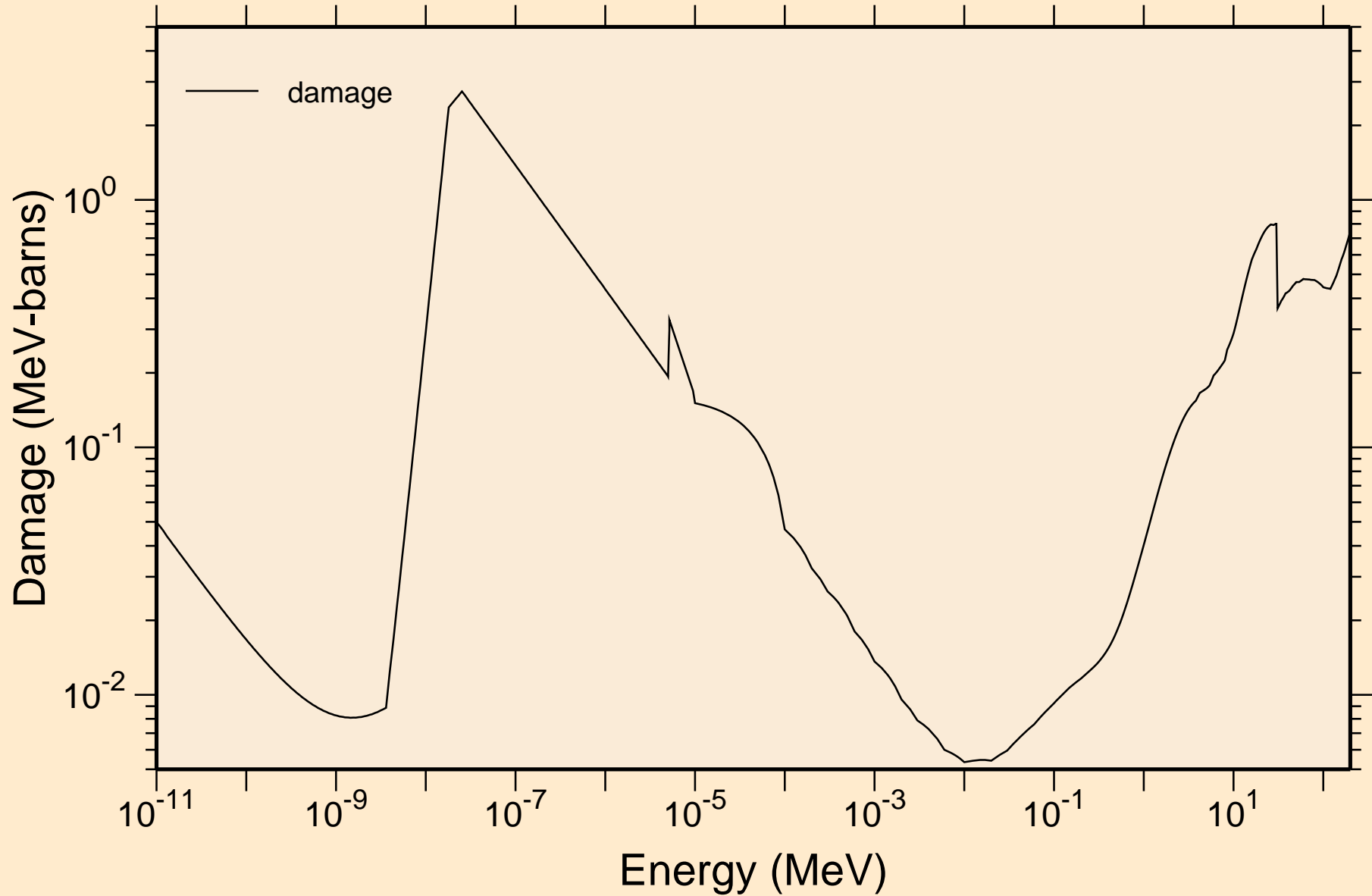


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

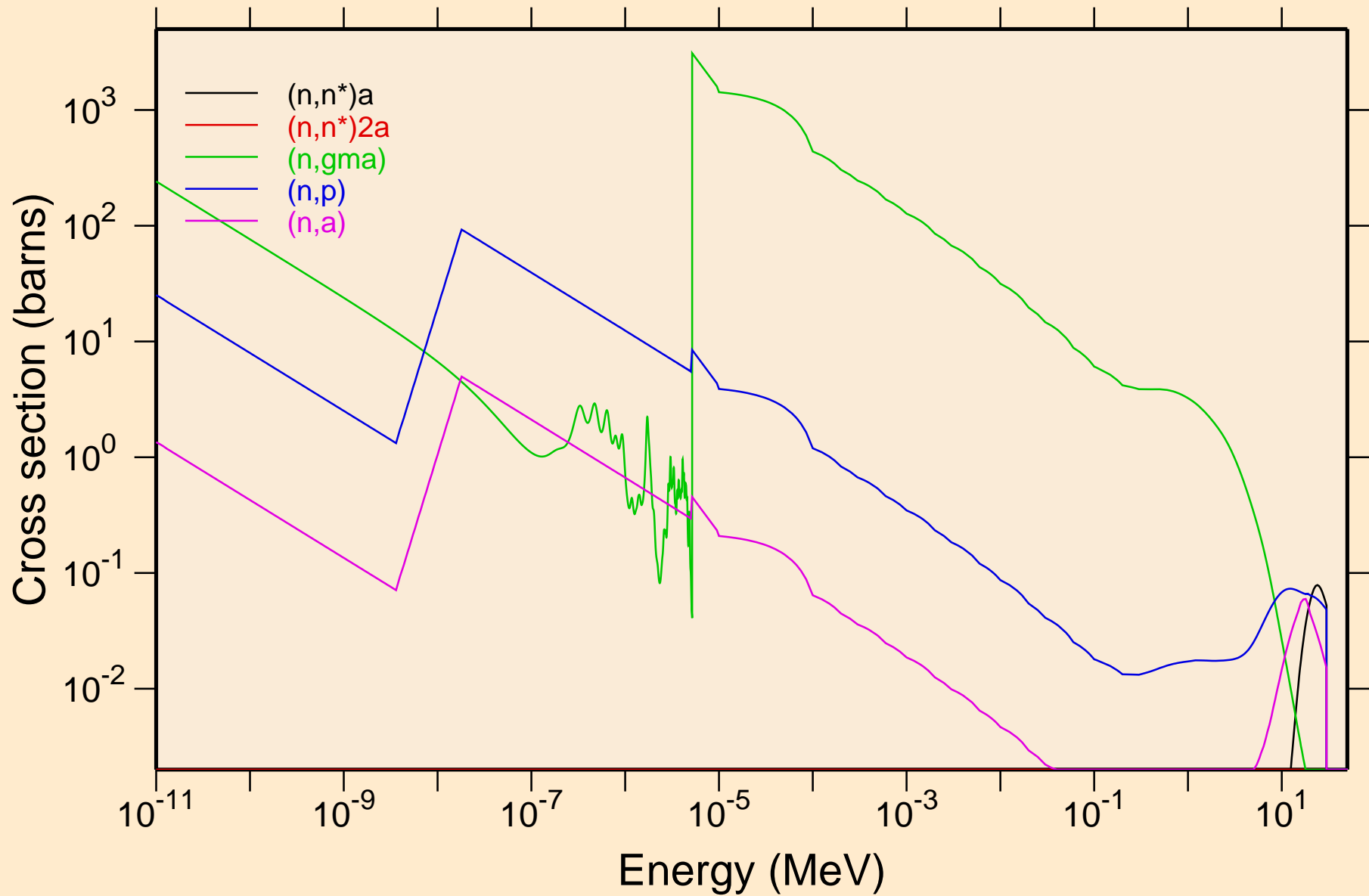


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage

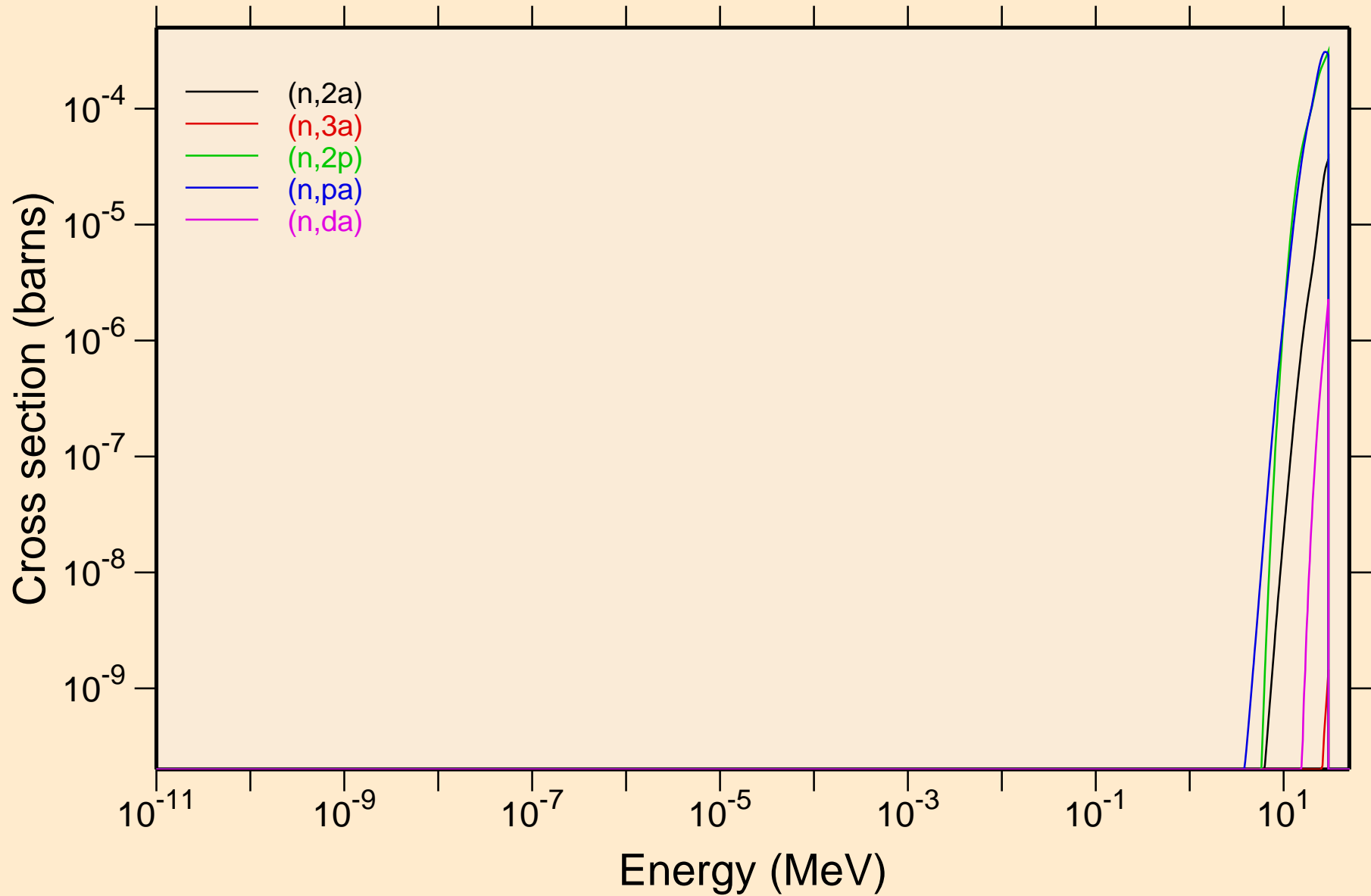


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

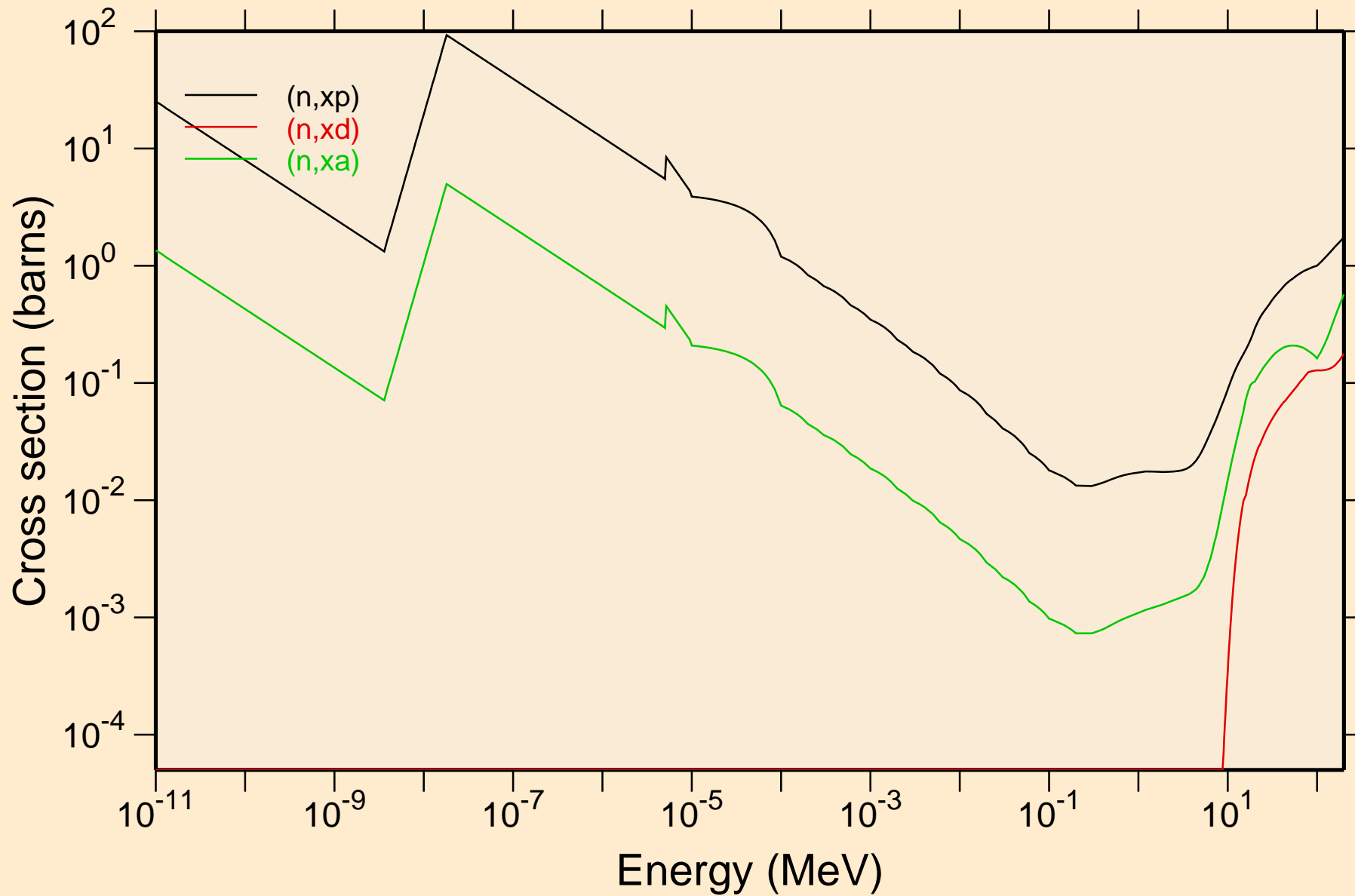
Non-threshold reactions



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

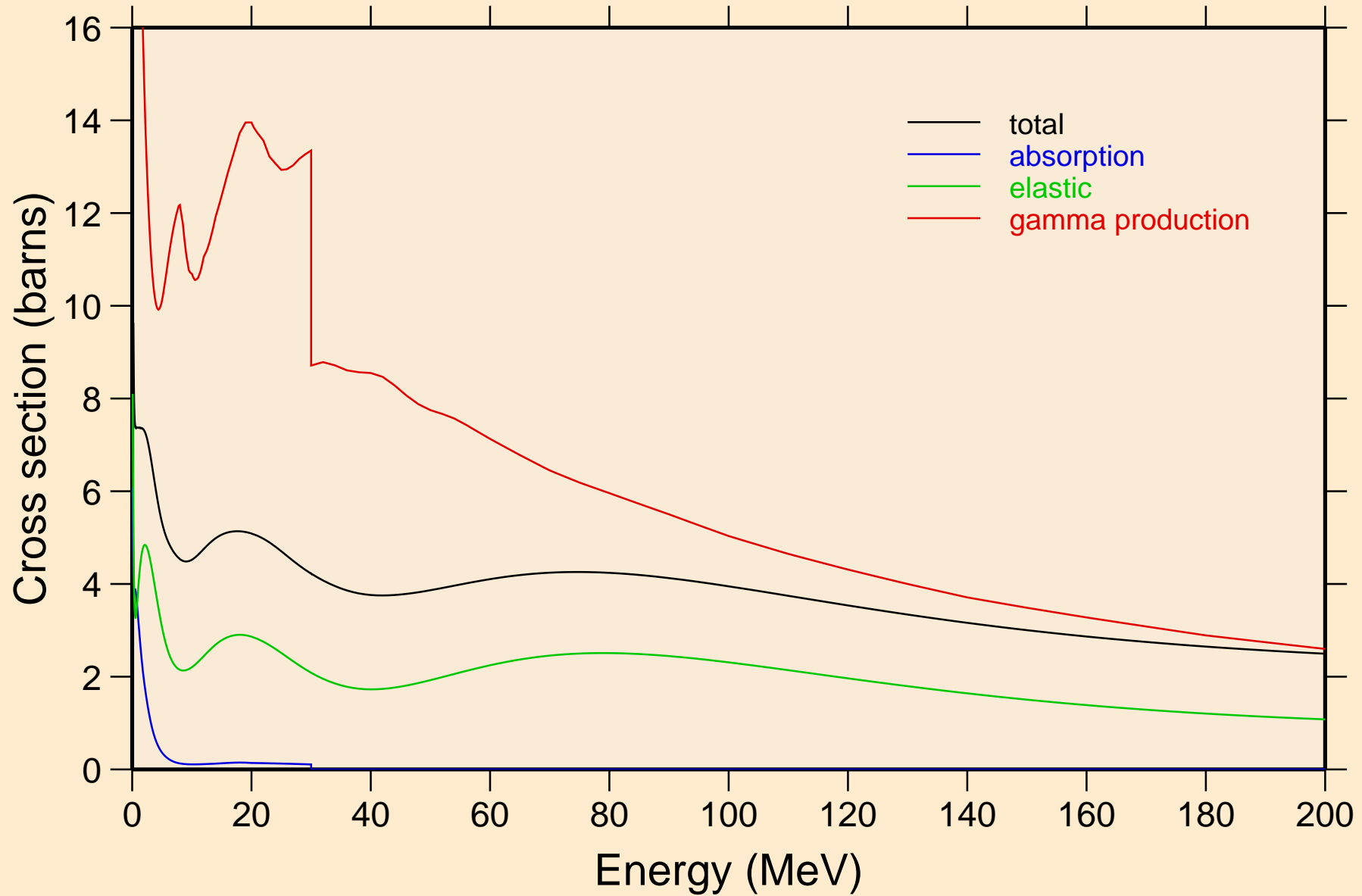


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



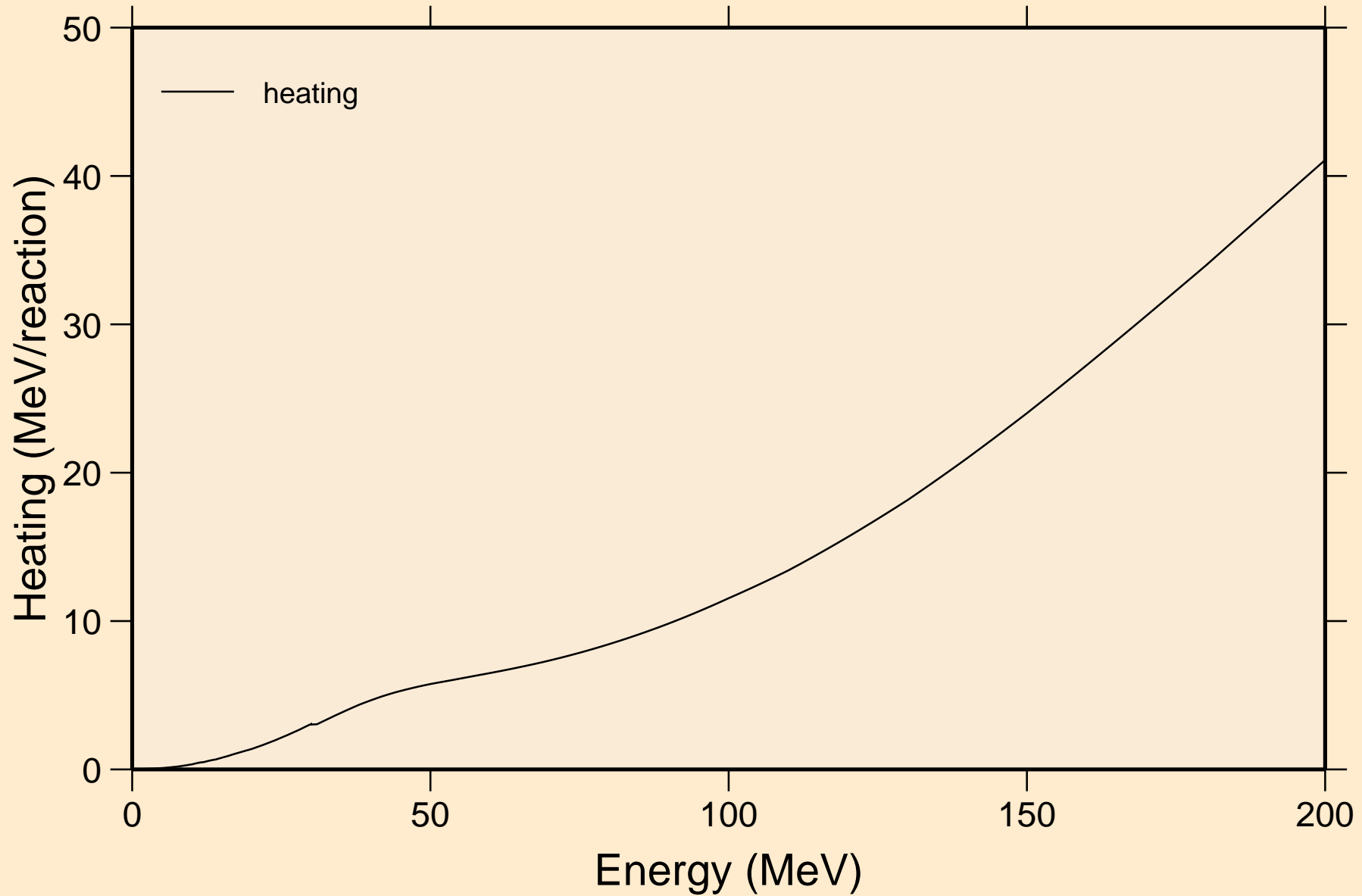
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Principal cross sections

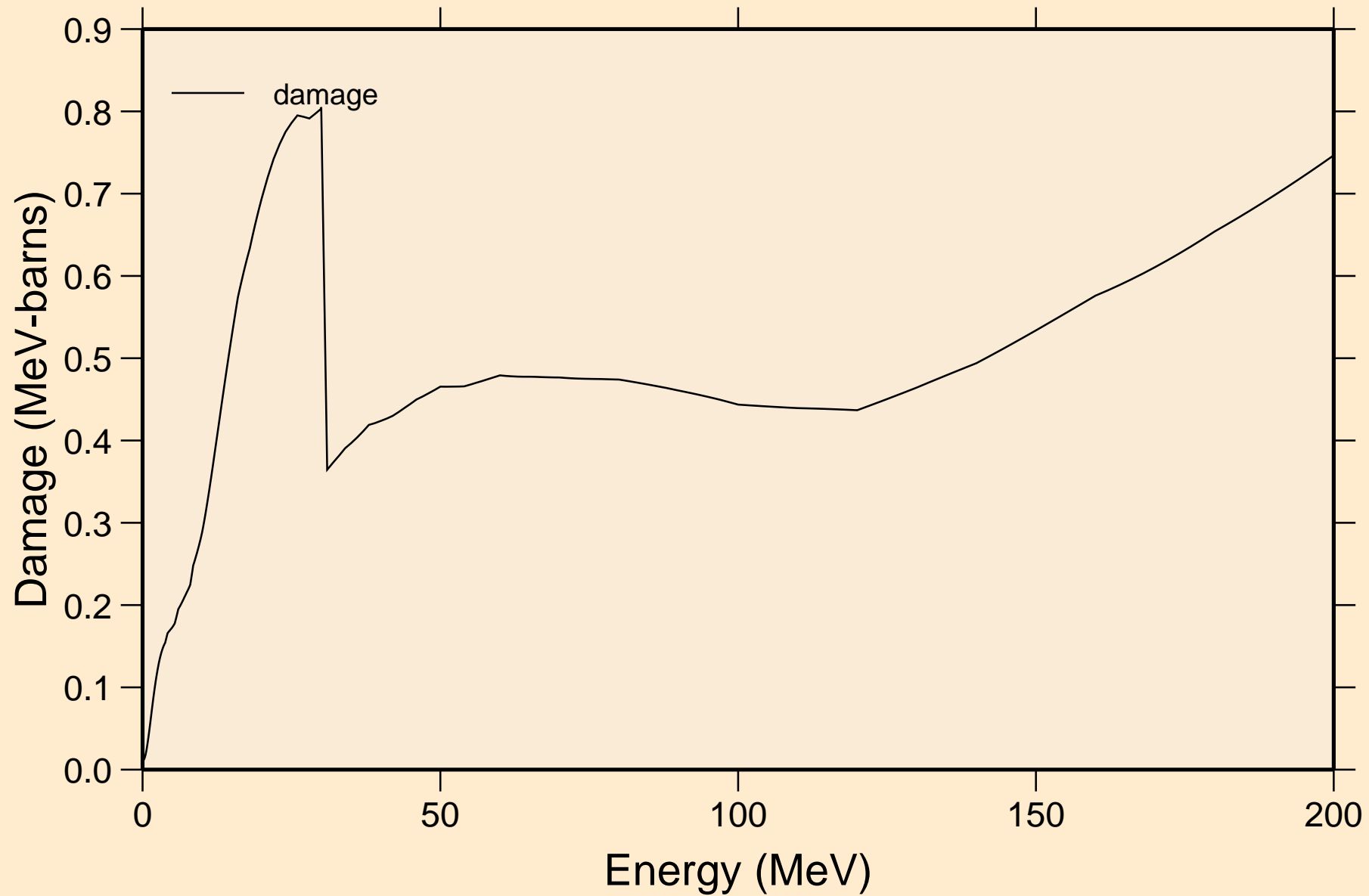


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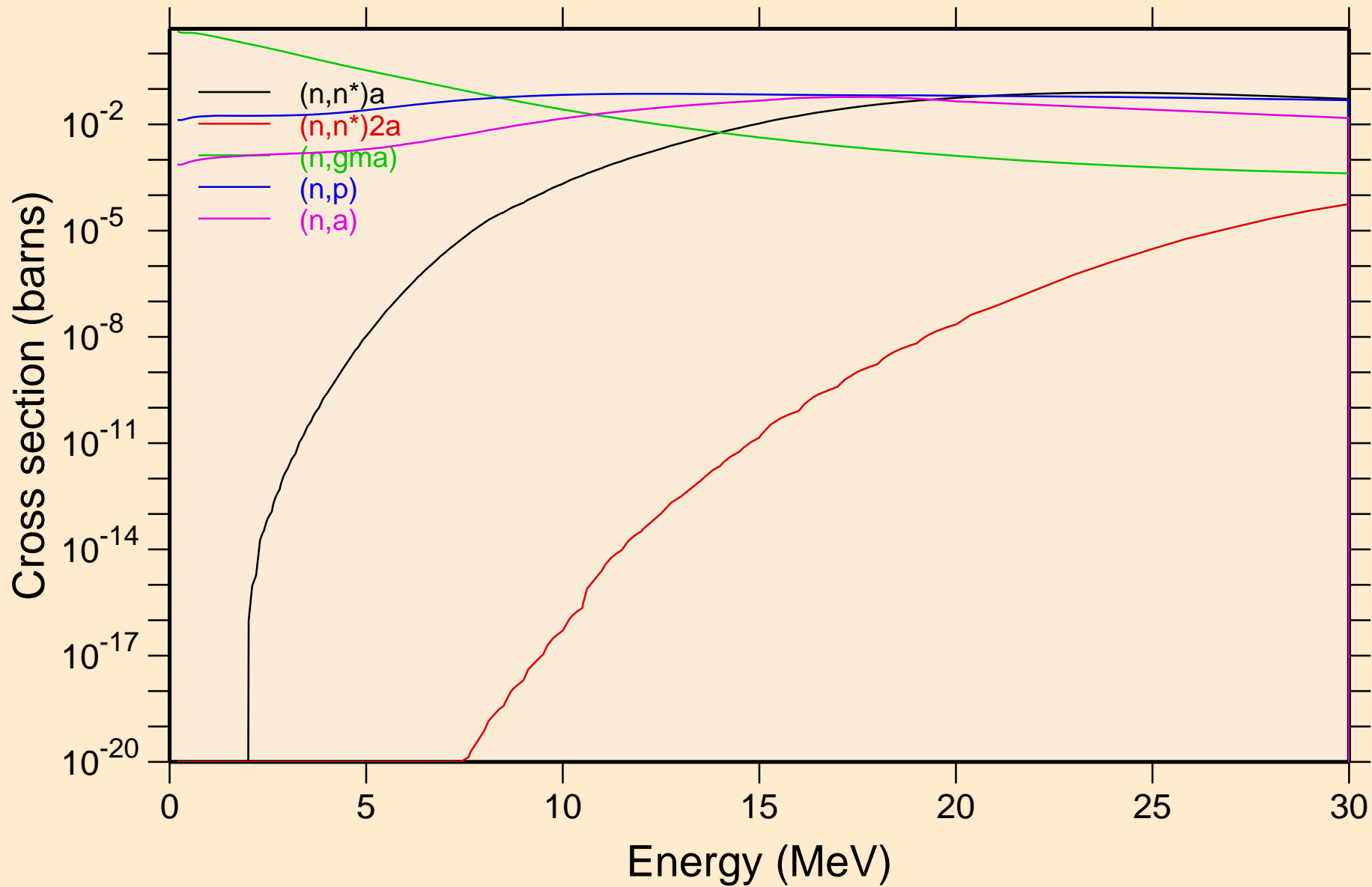
Heating



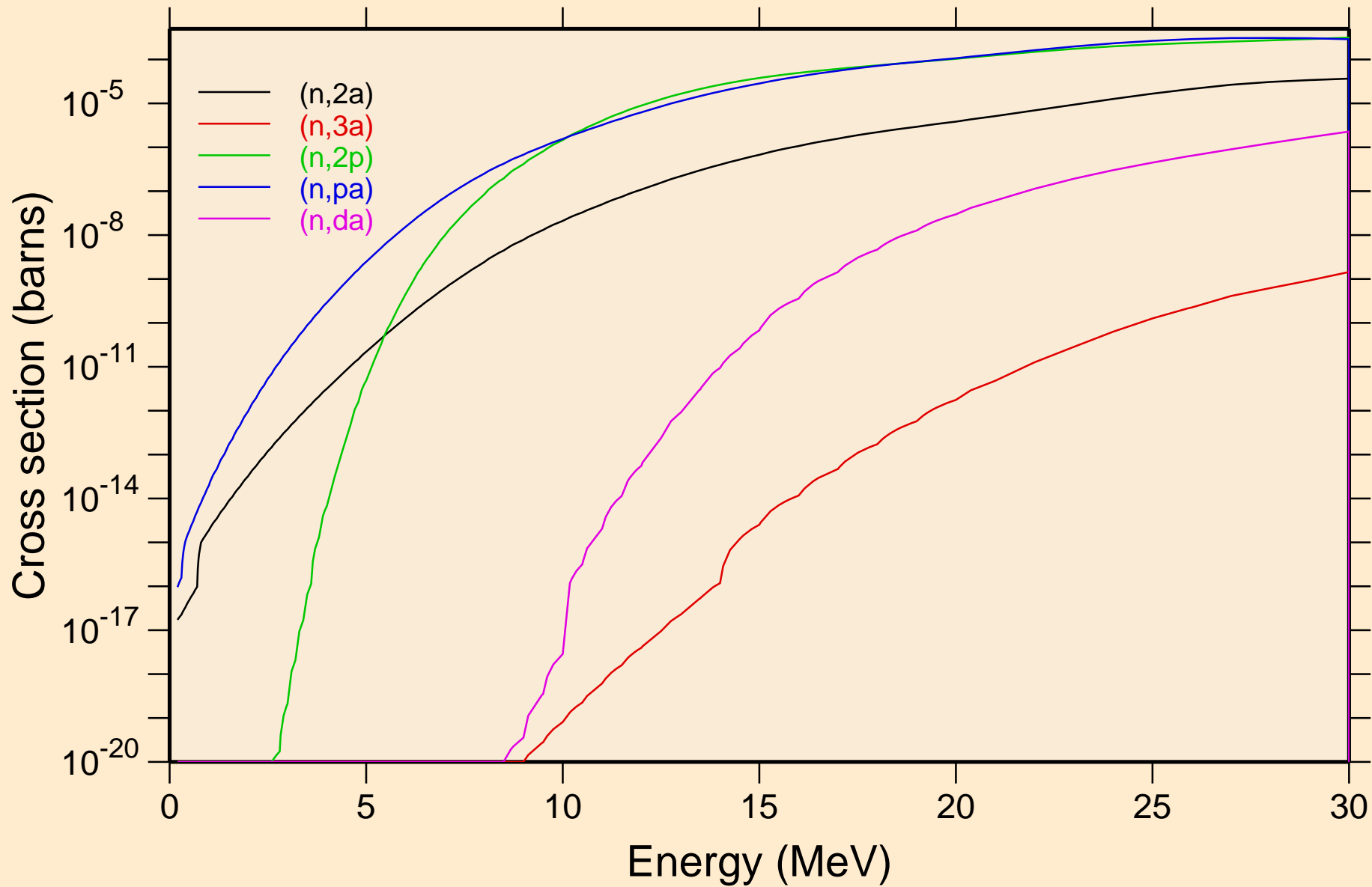
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

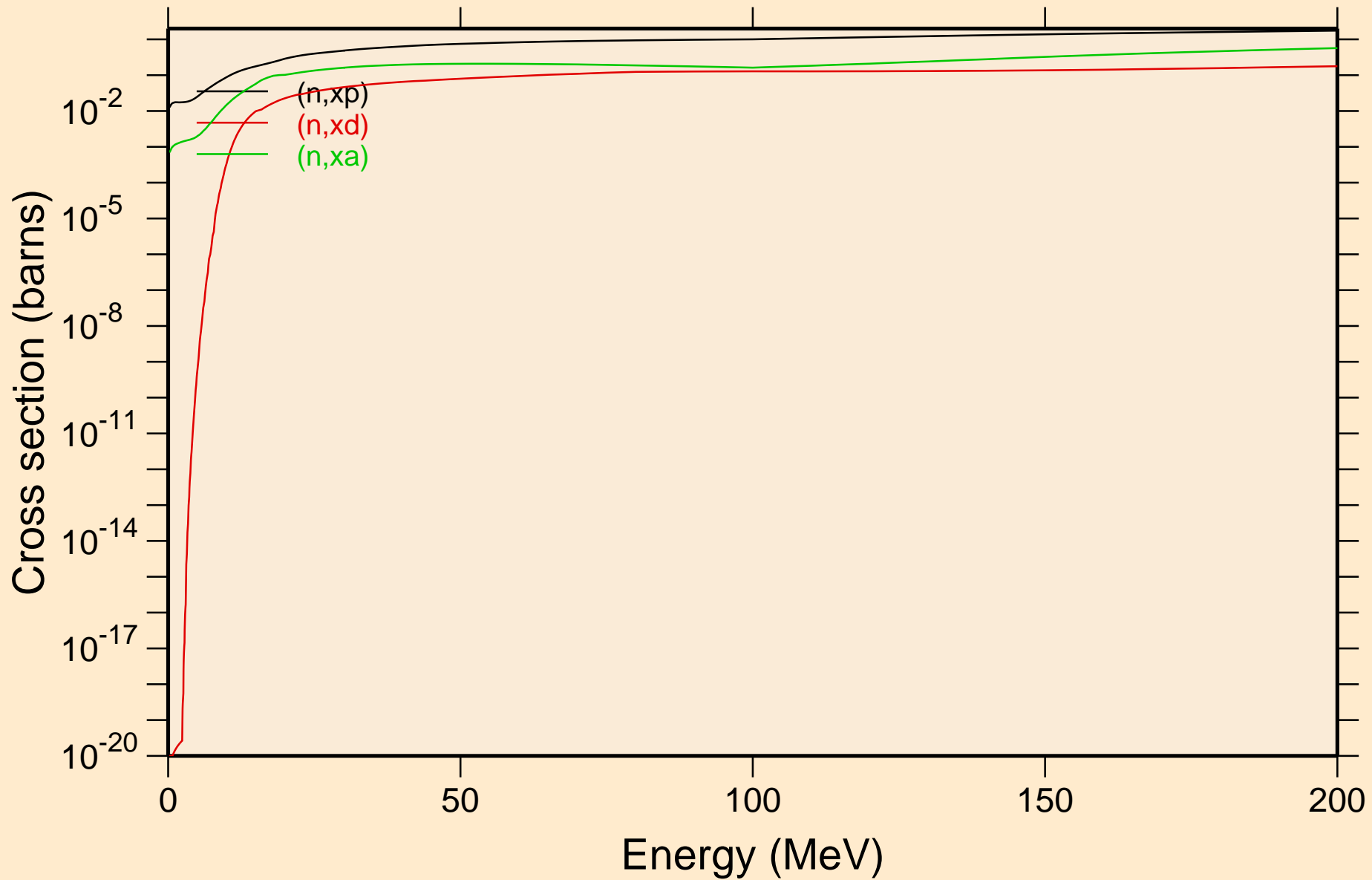


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

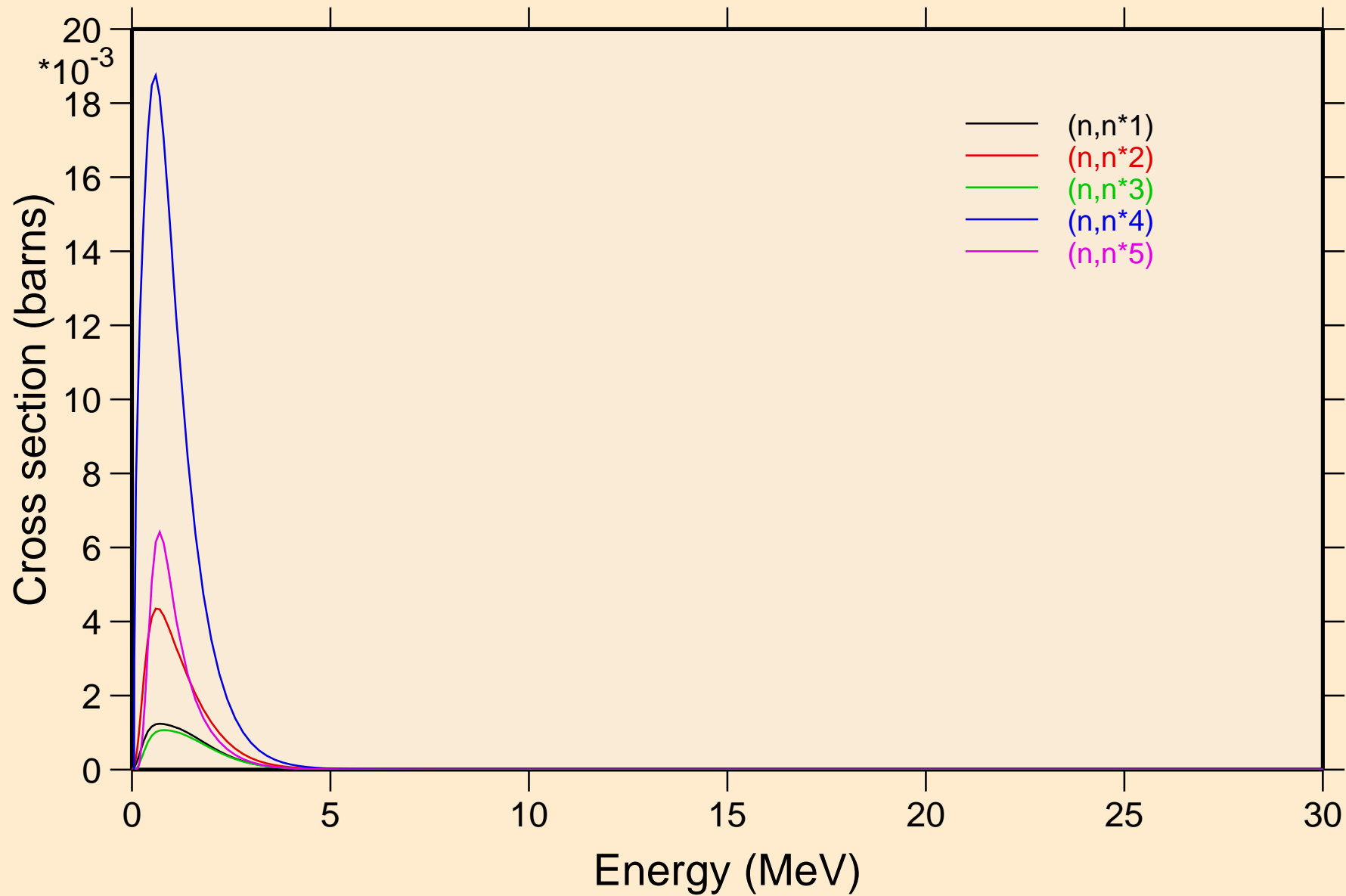


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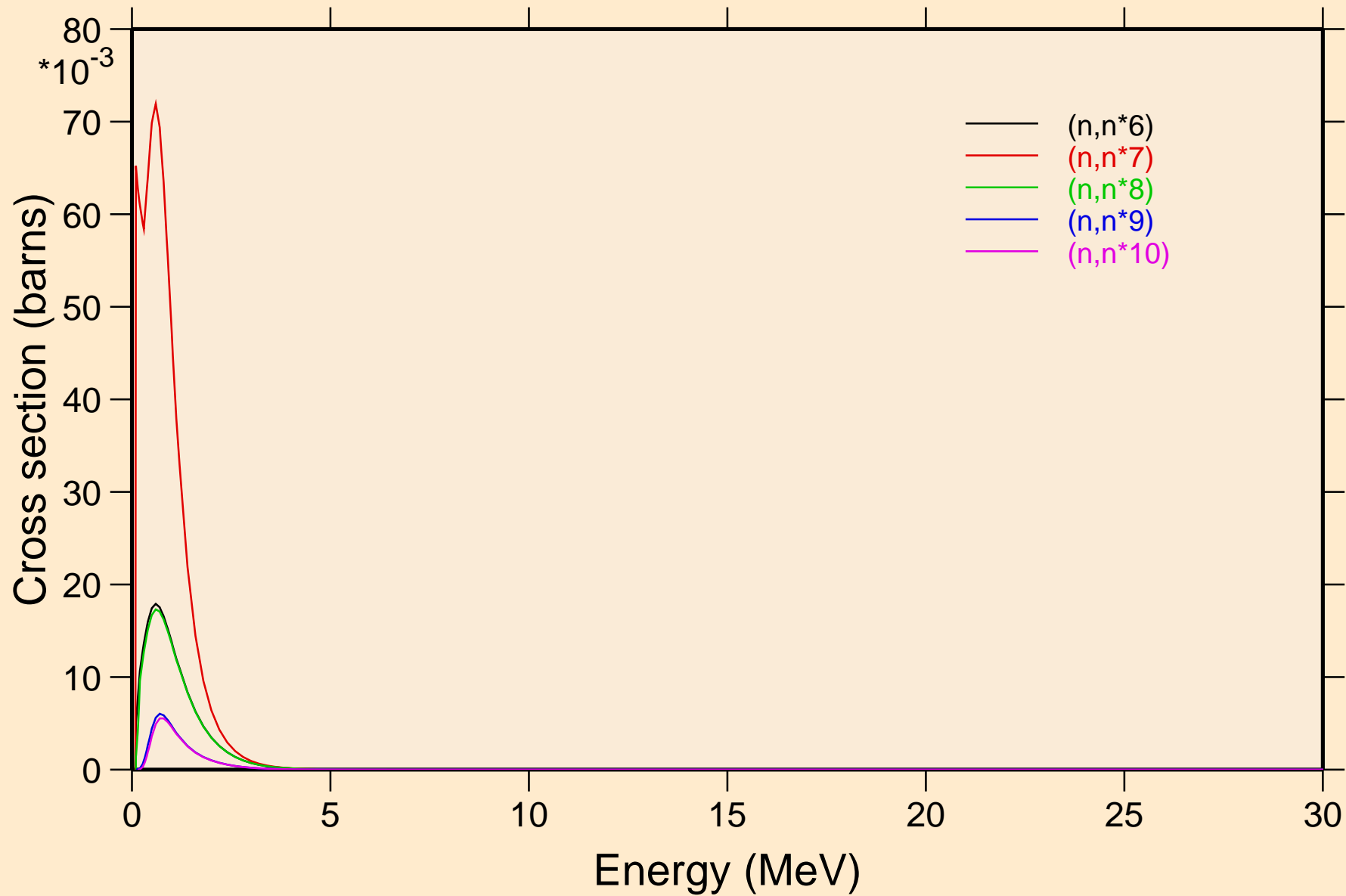
Non-threshold reactions



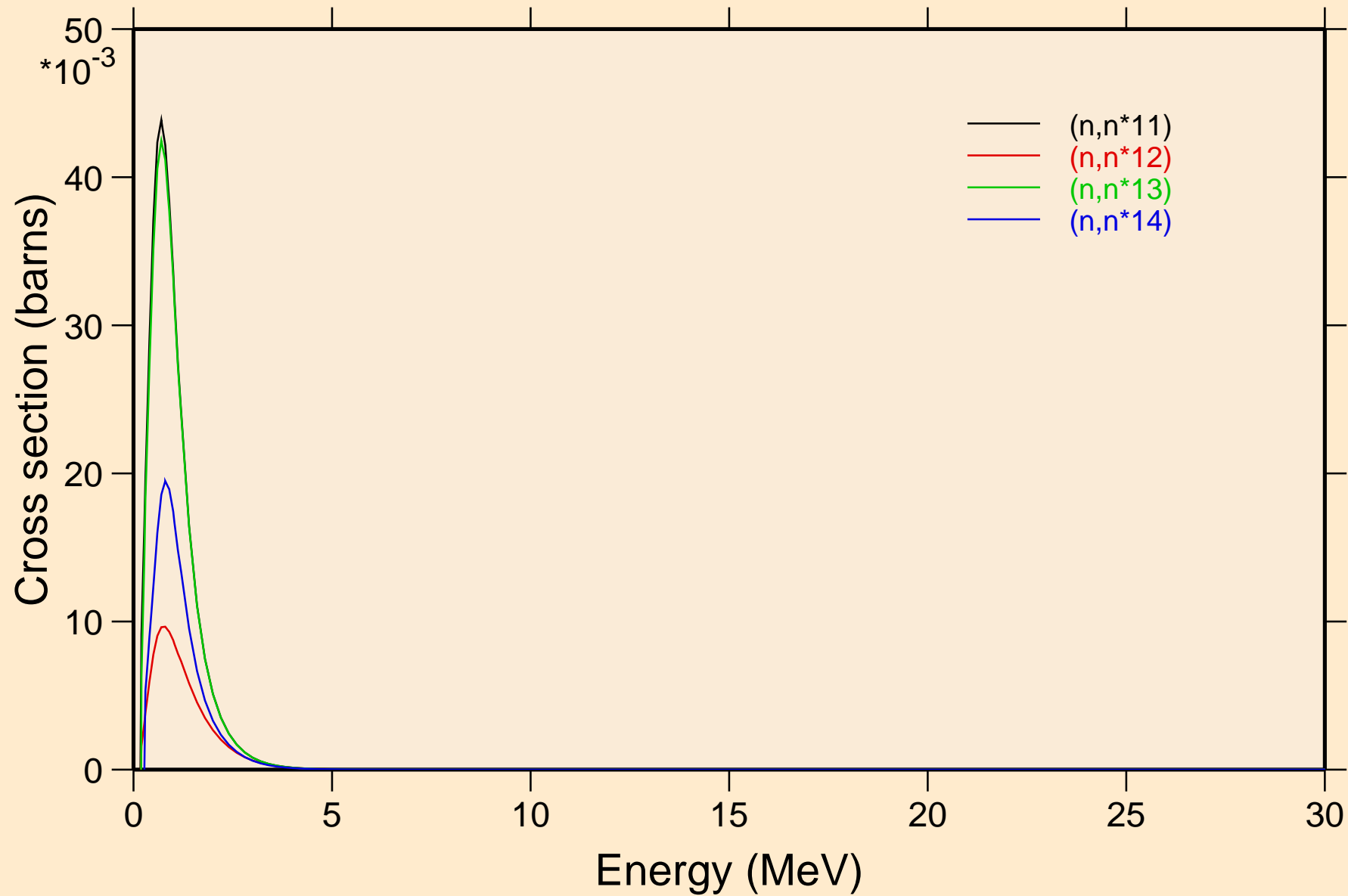
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels

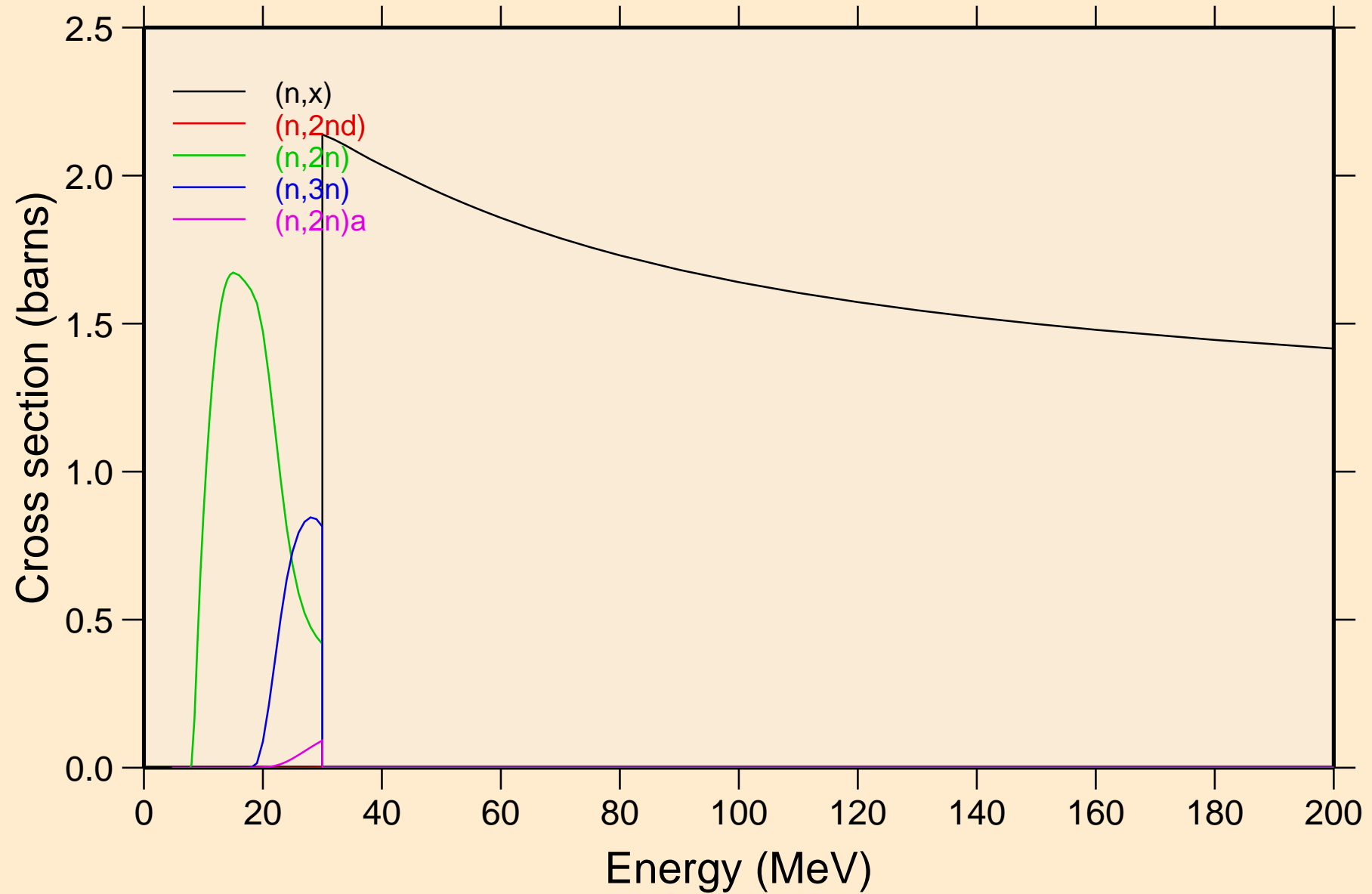


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



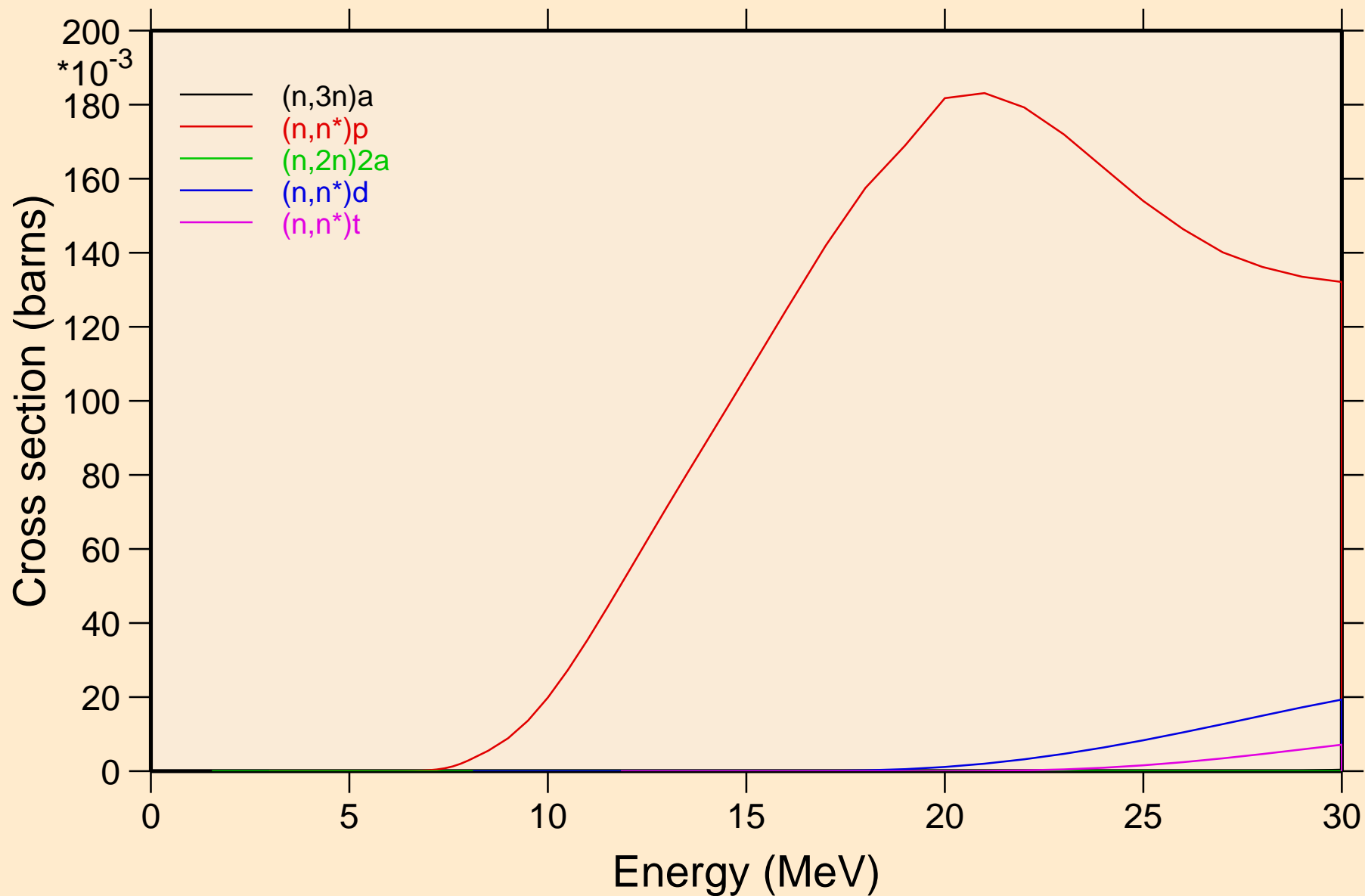
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Threshold reactions



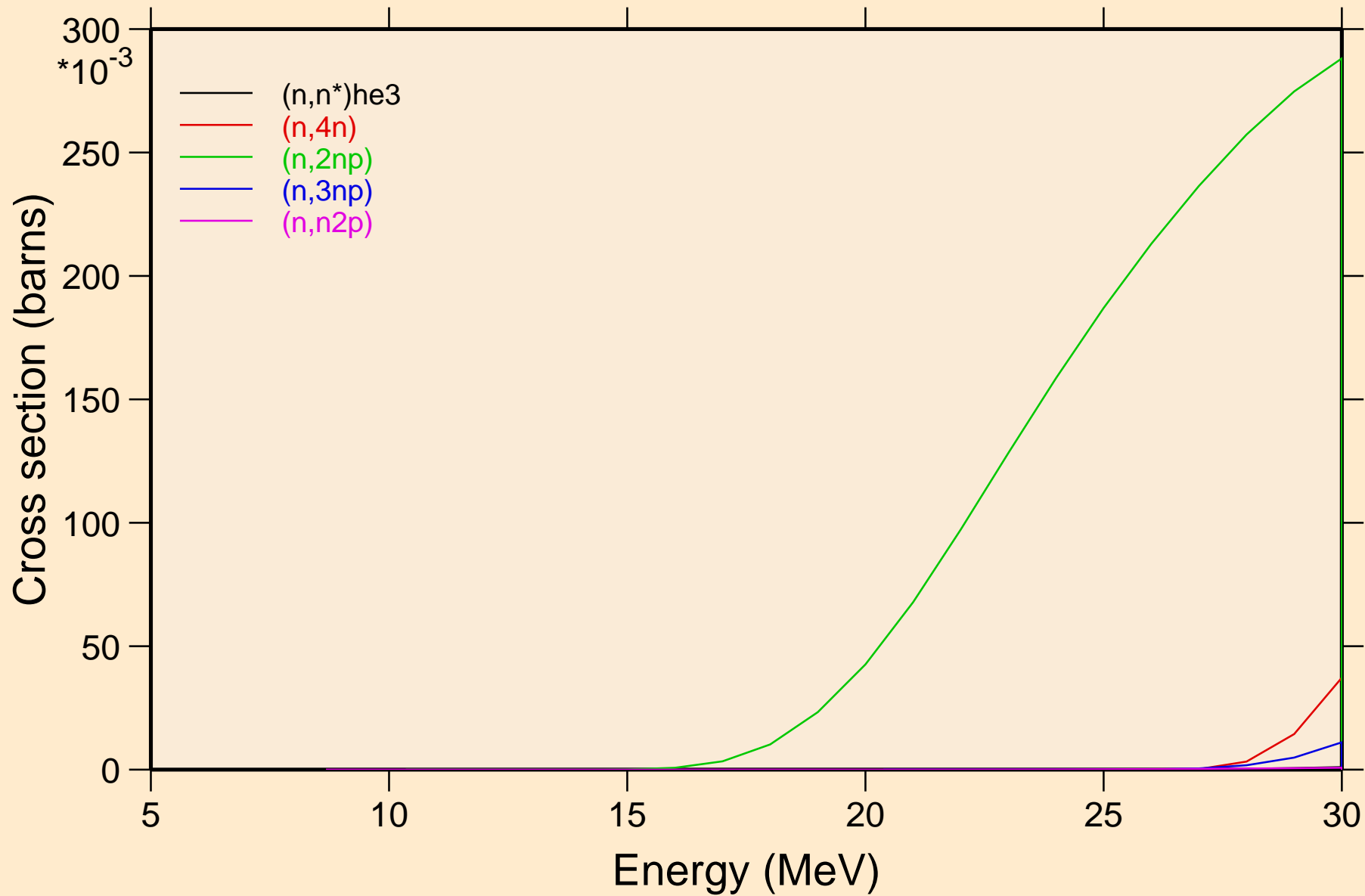
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Threshold reactions

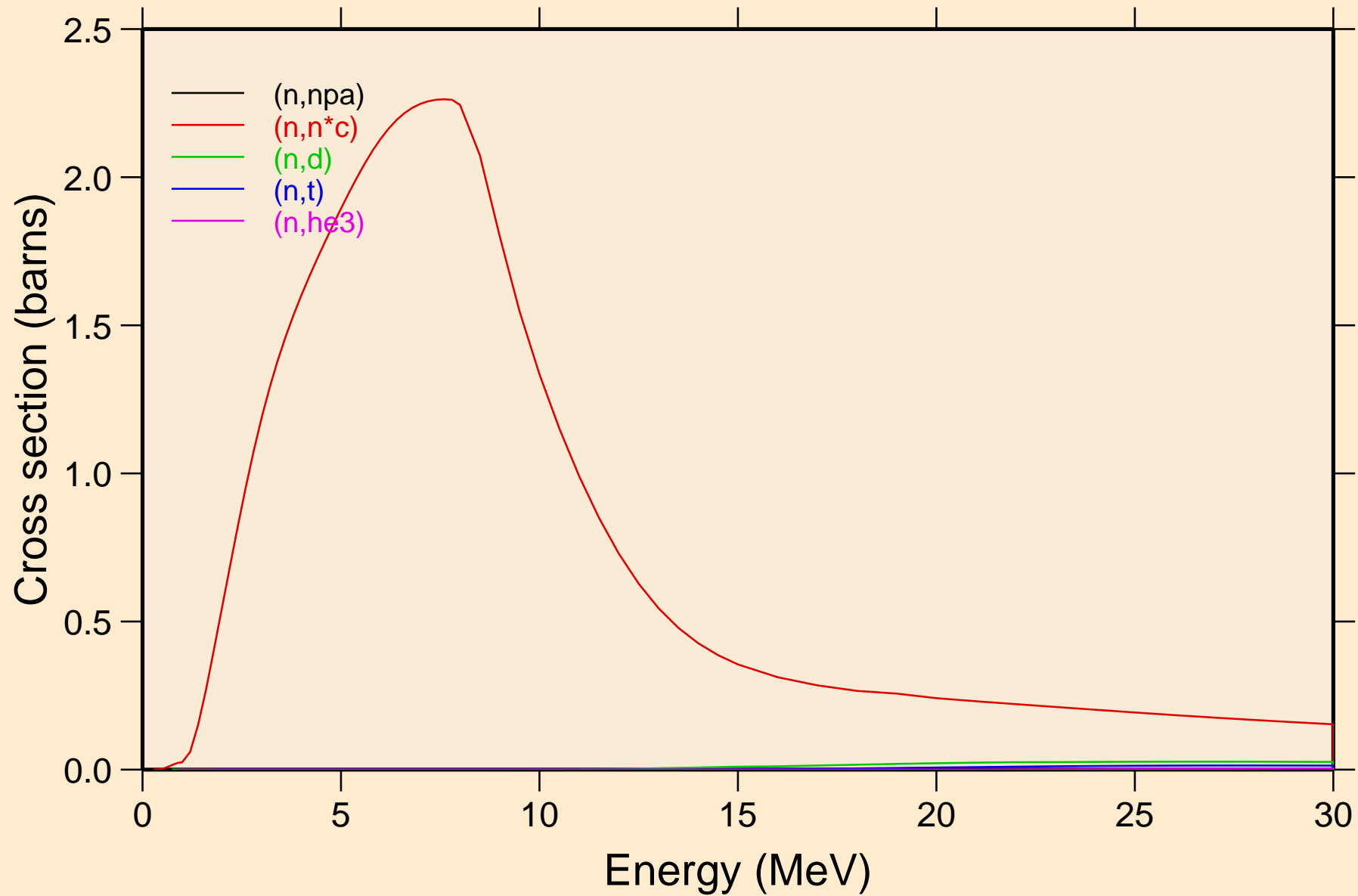


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

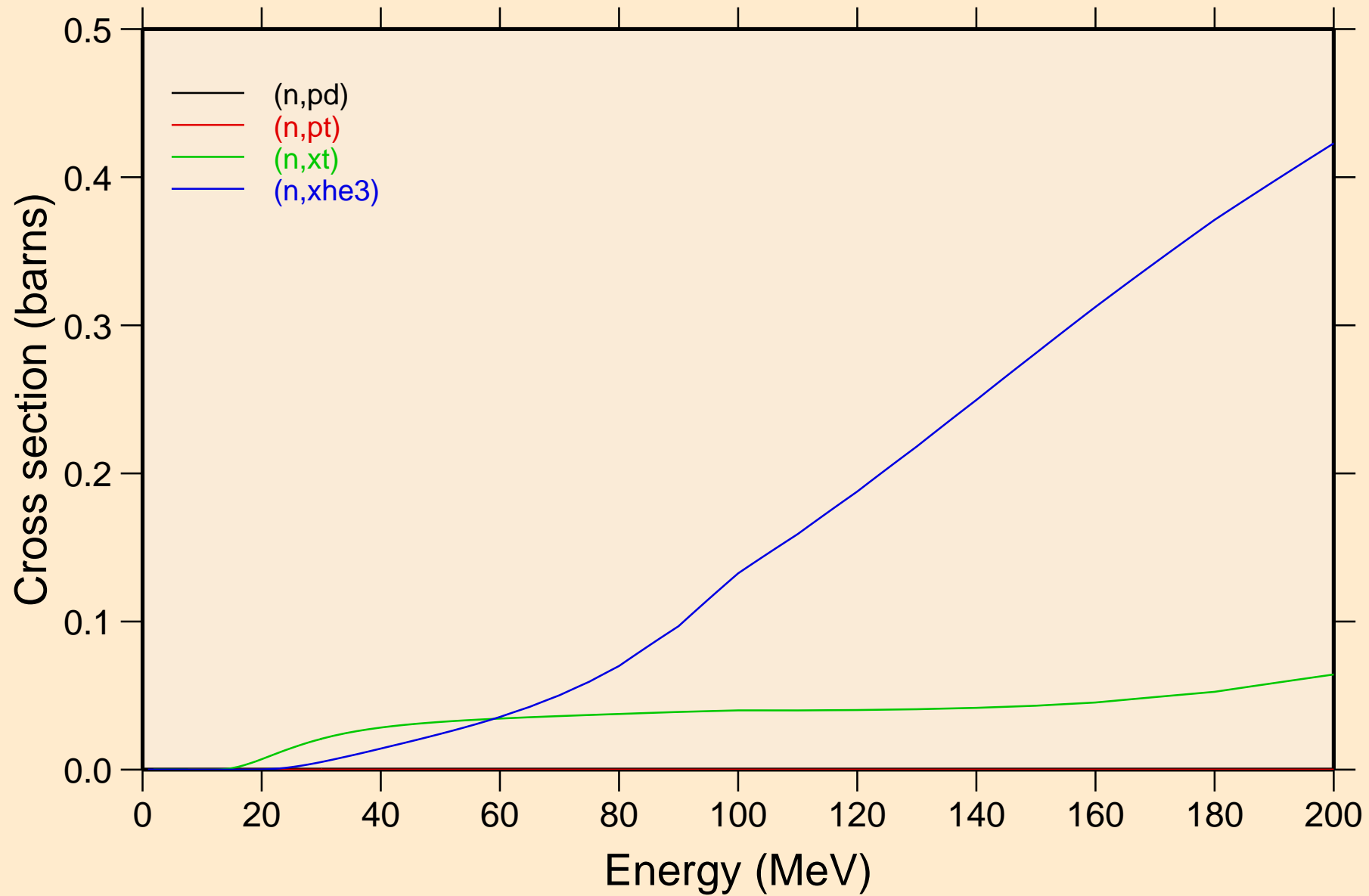
Threshold reactions



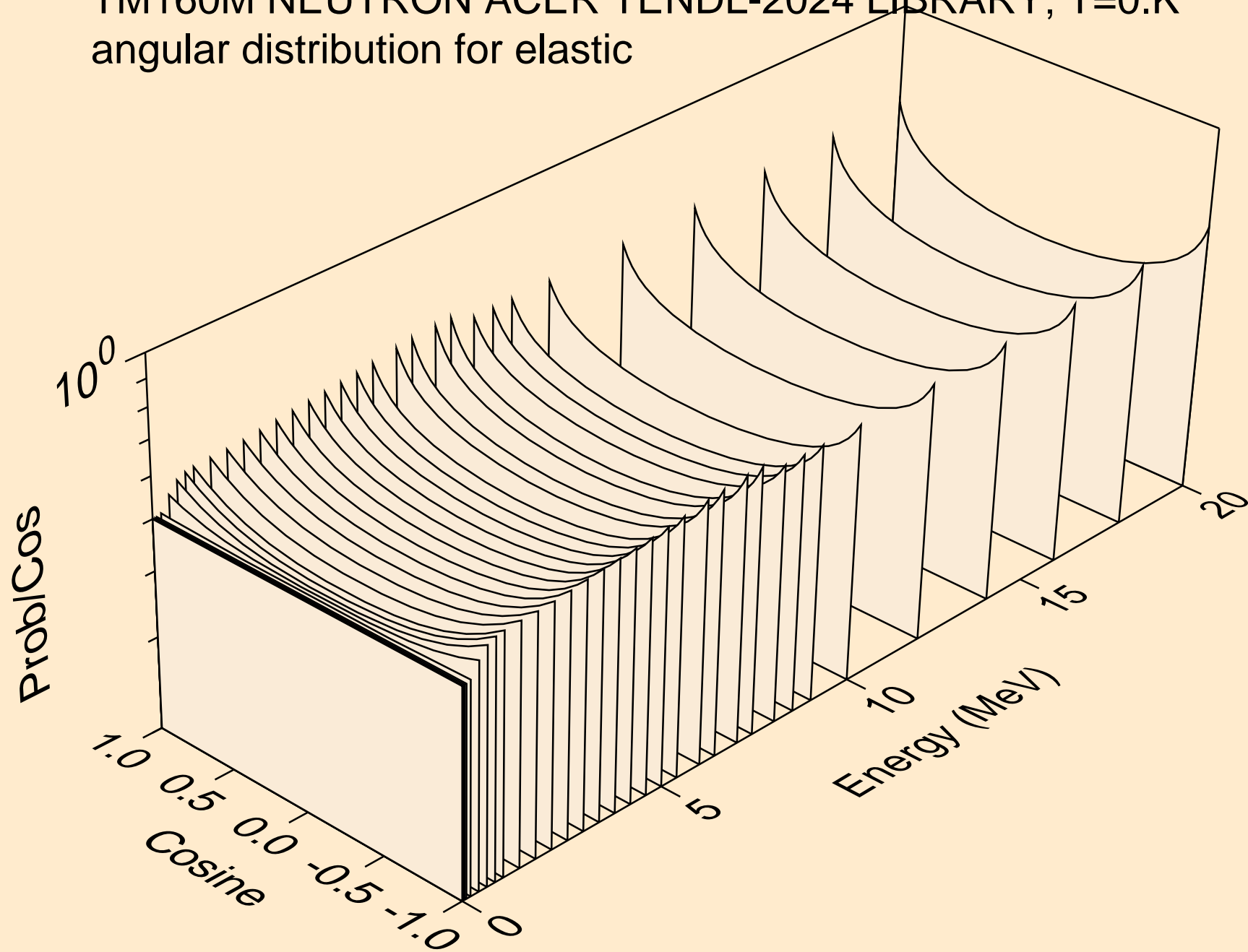
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



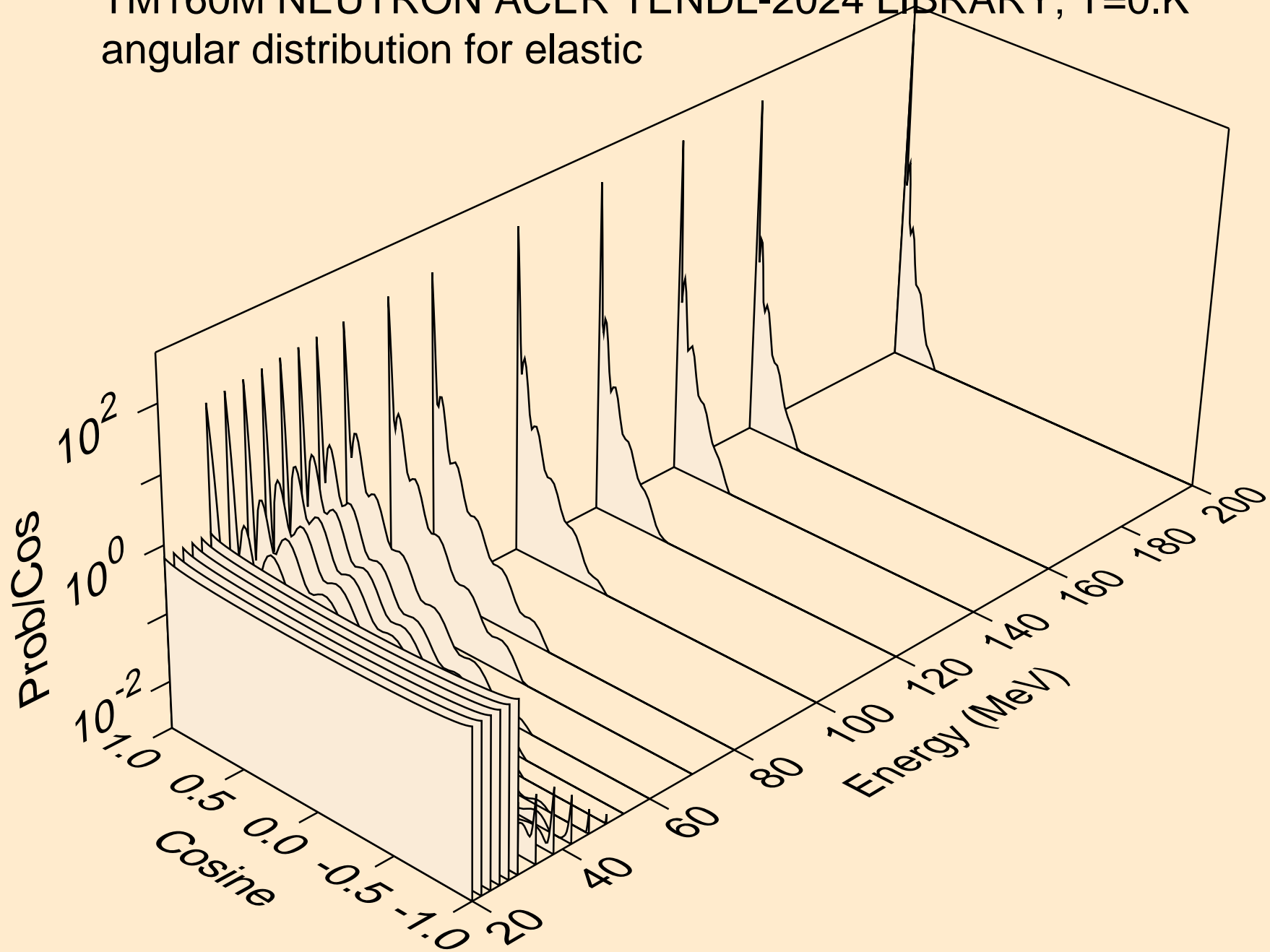
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



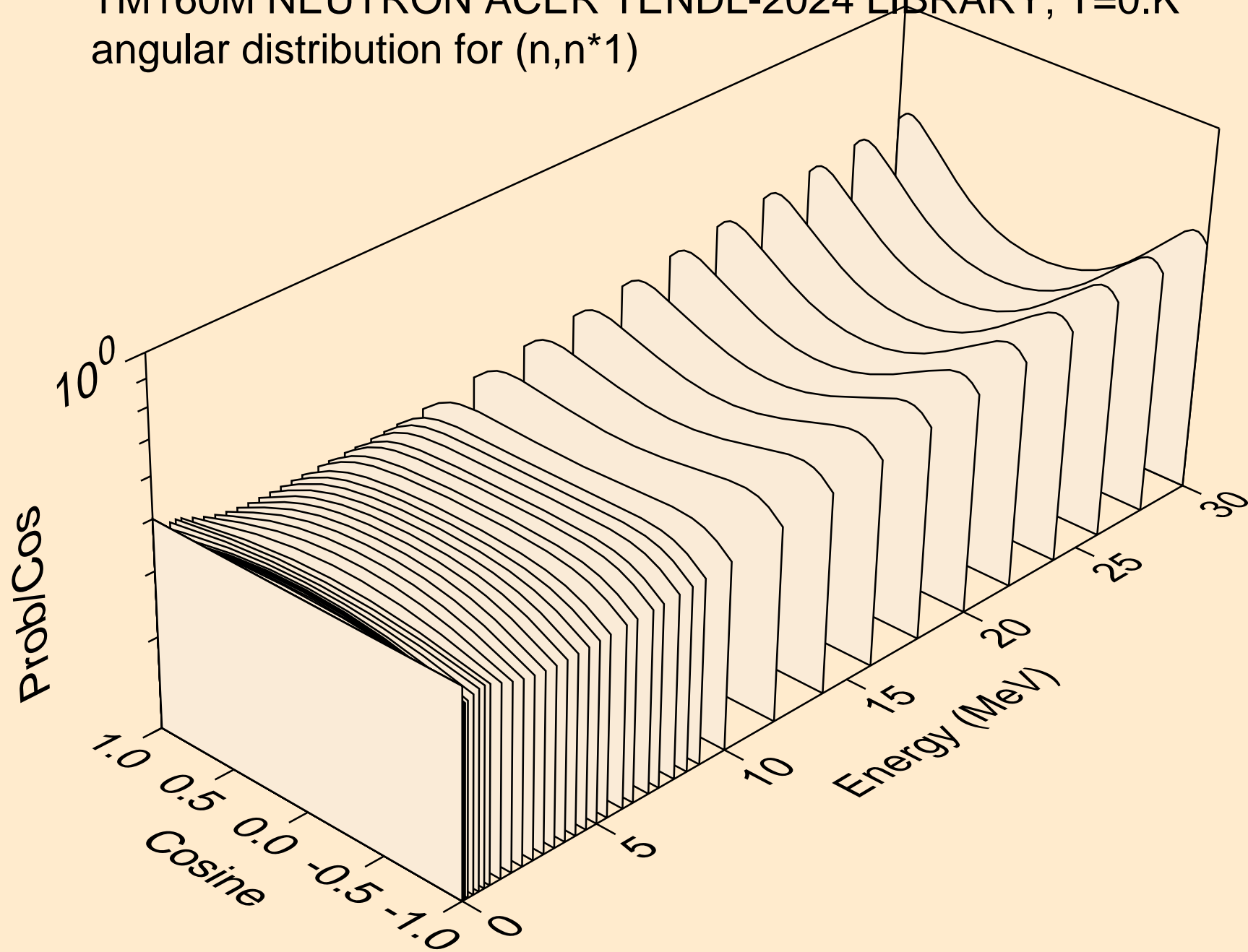
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



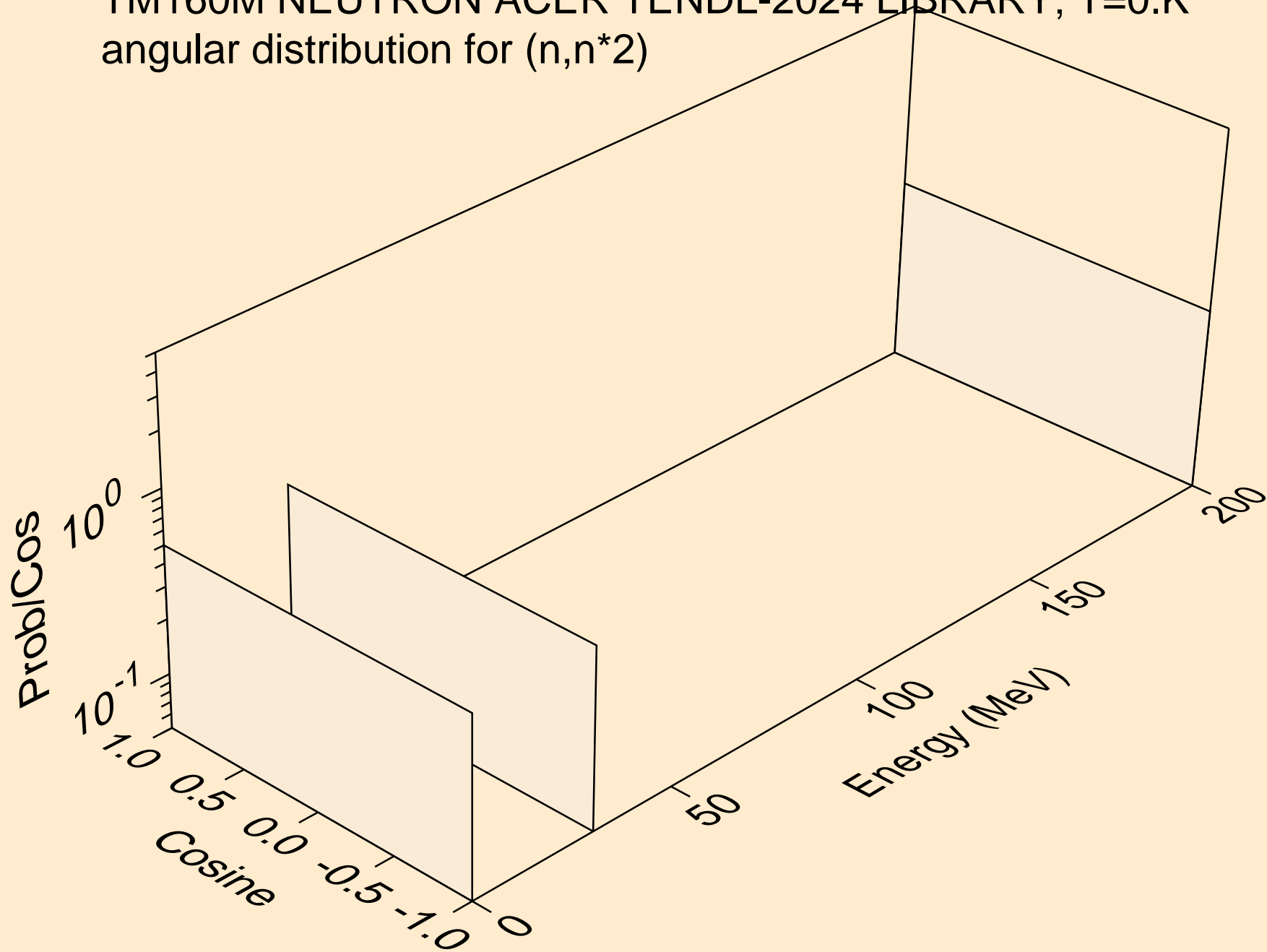
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angular distribution for elastic



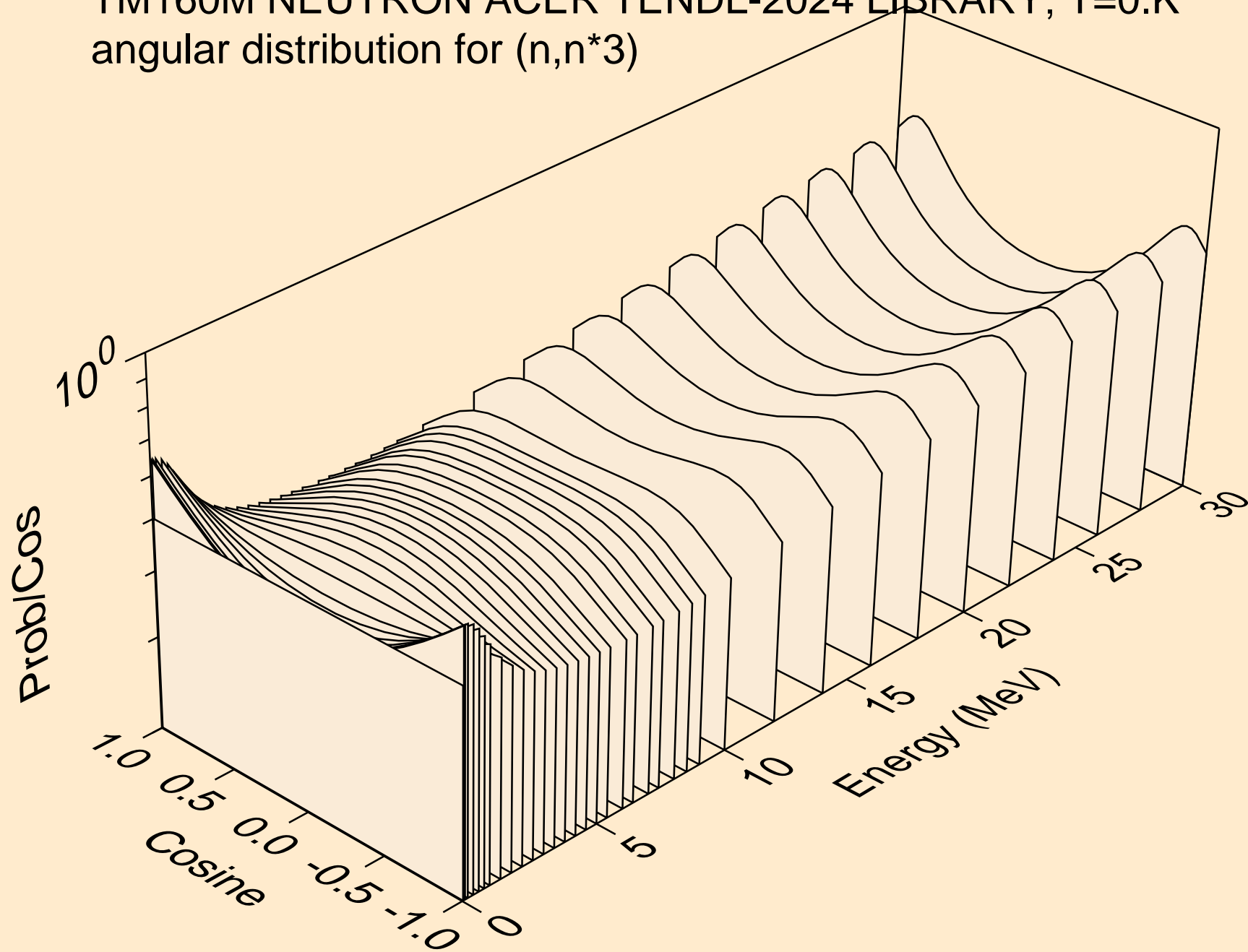
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



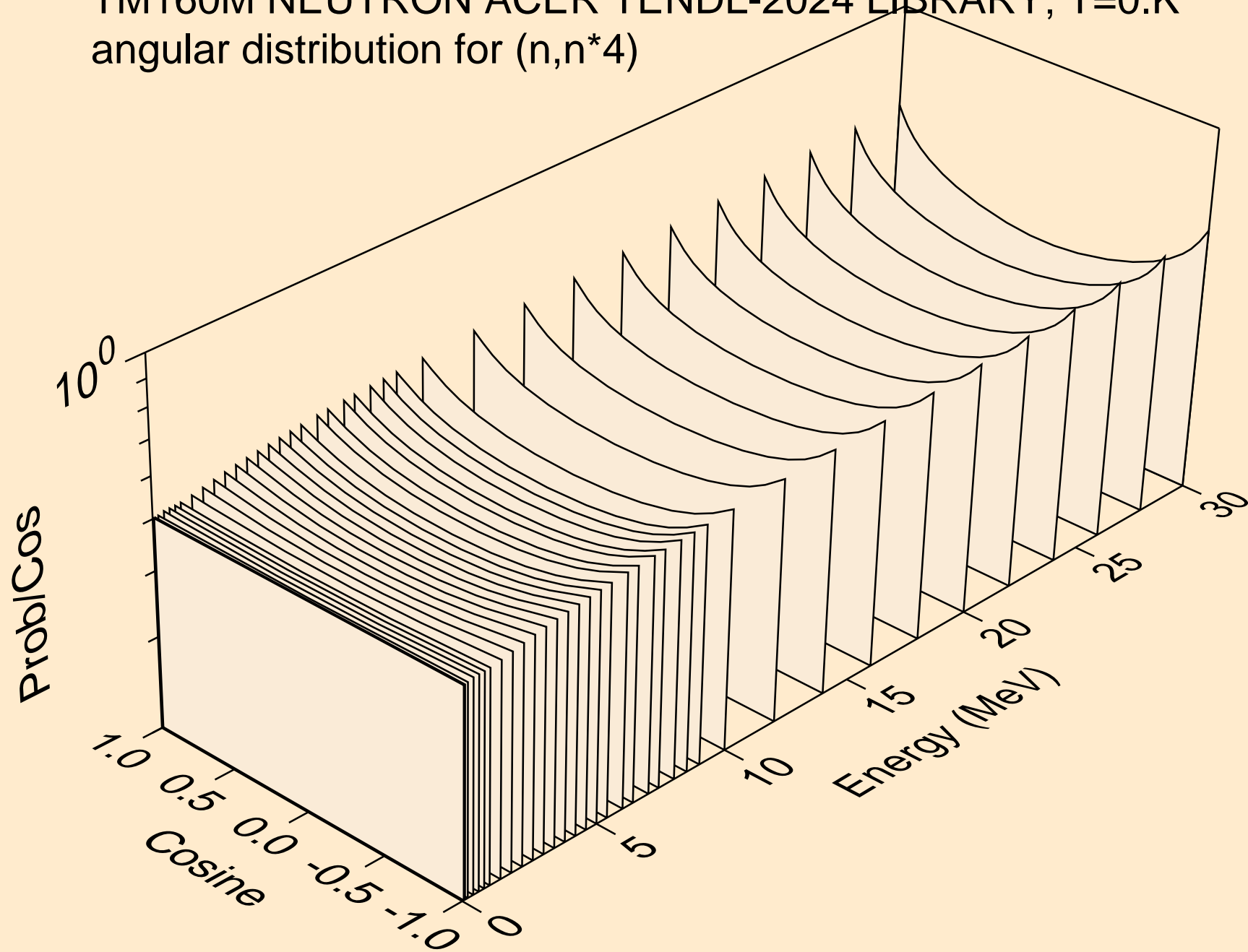
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angular distribution for (n,n*2)



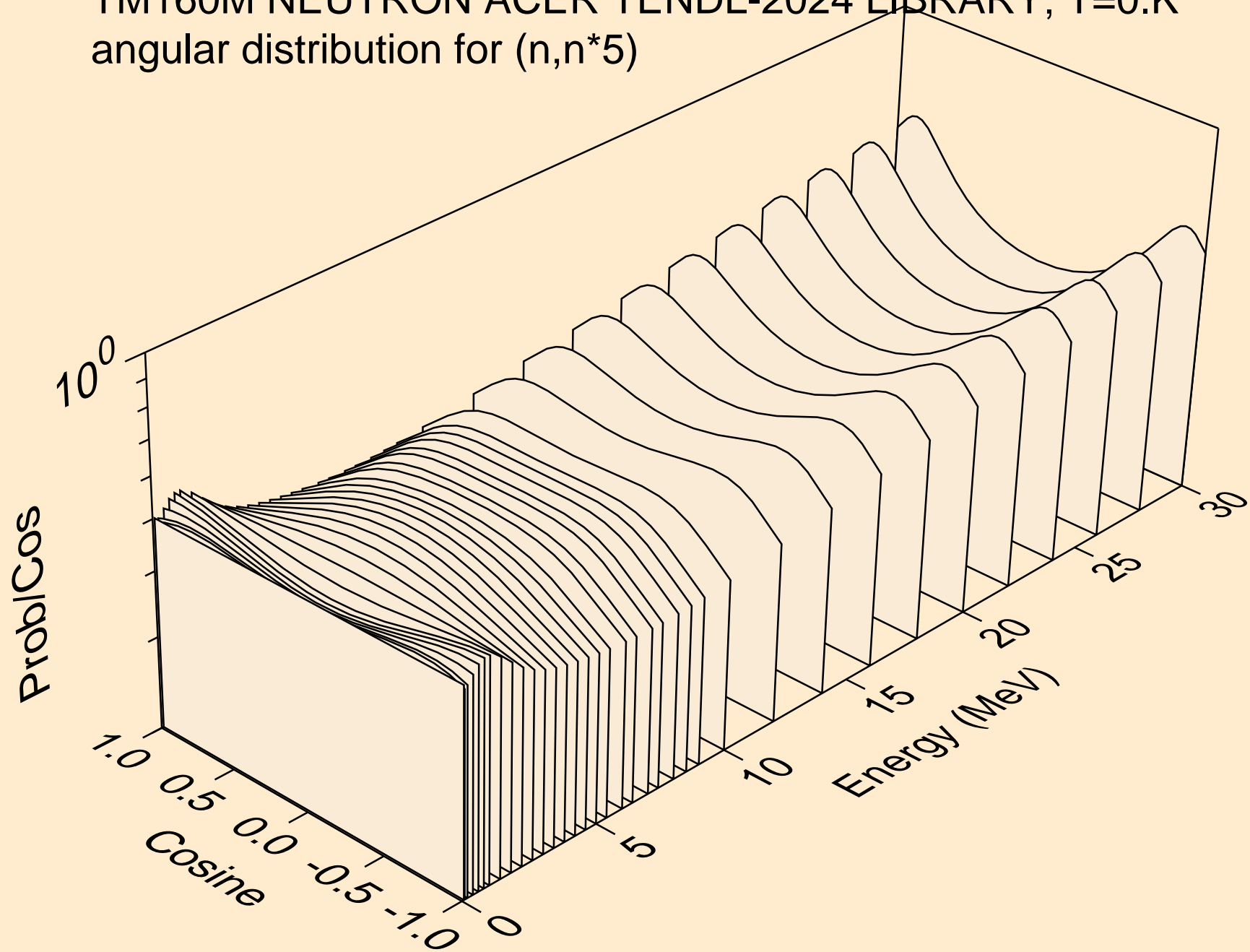
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angular distribution for (n,n*3)



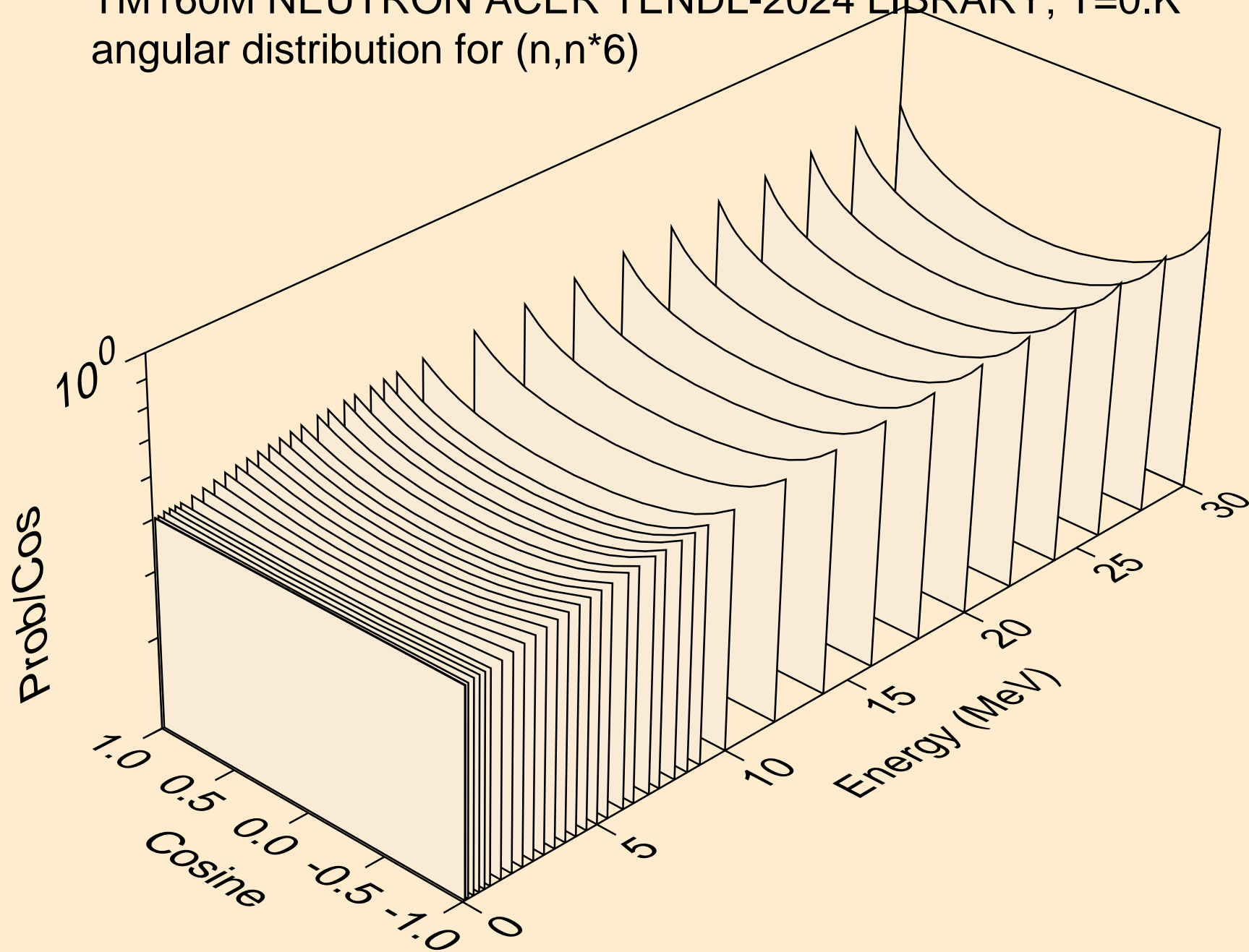
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angular distribution for (n,n*4)



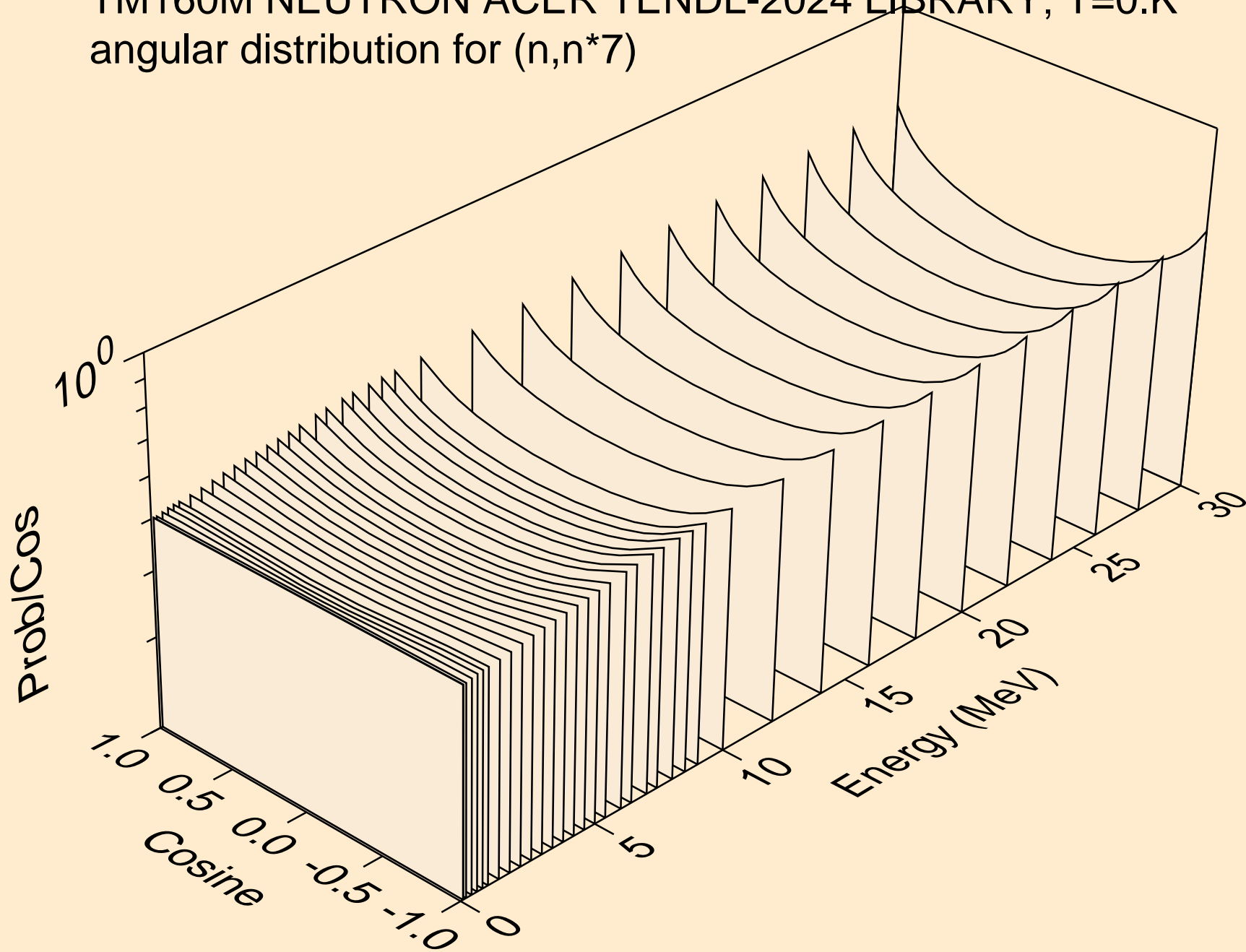
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*5)



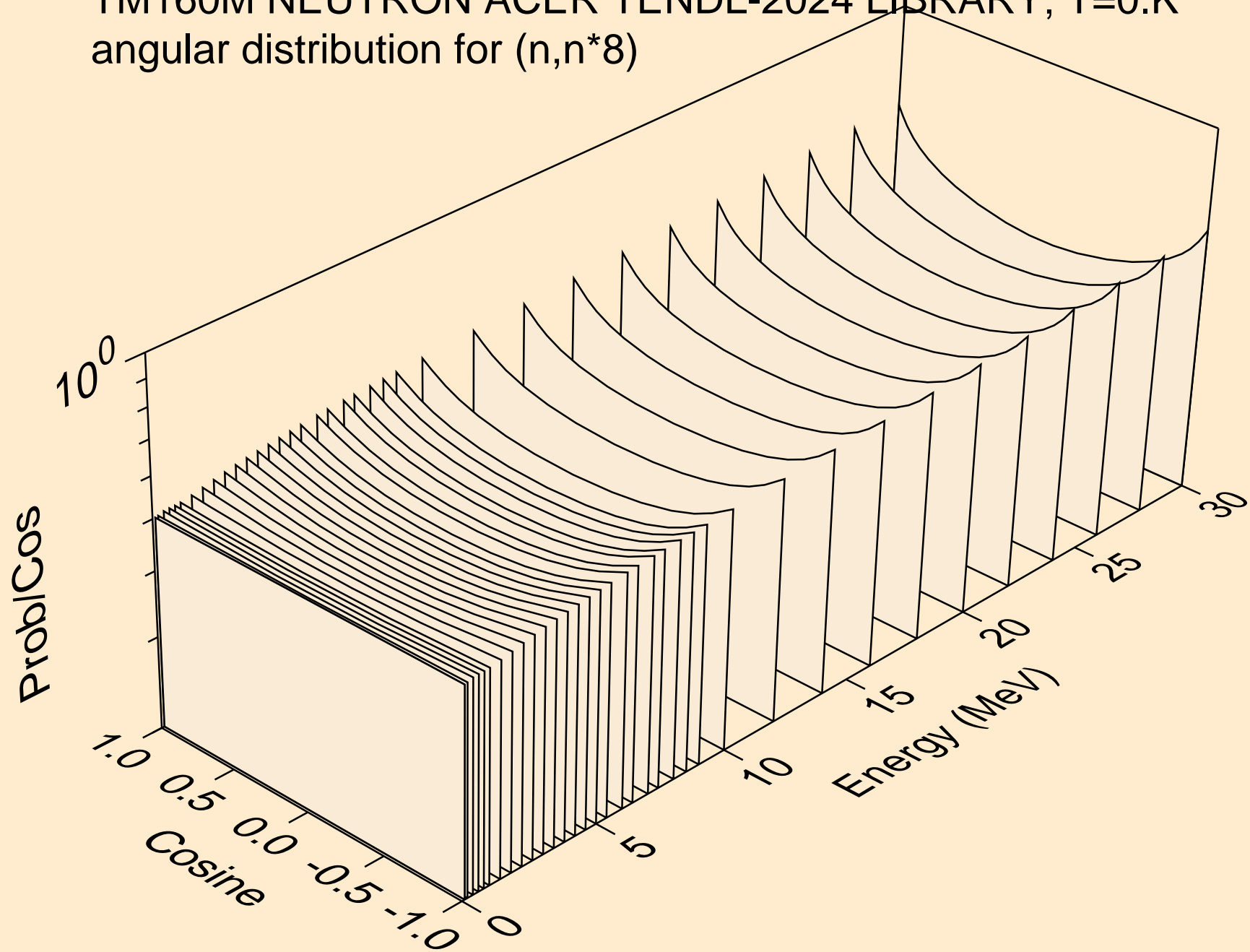
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angular distribution for (n,n*6)



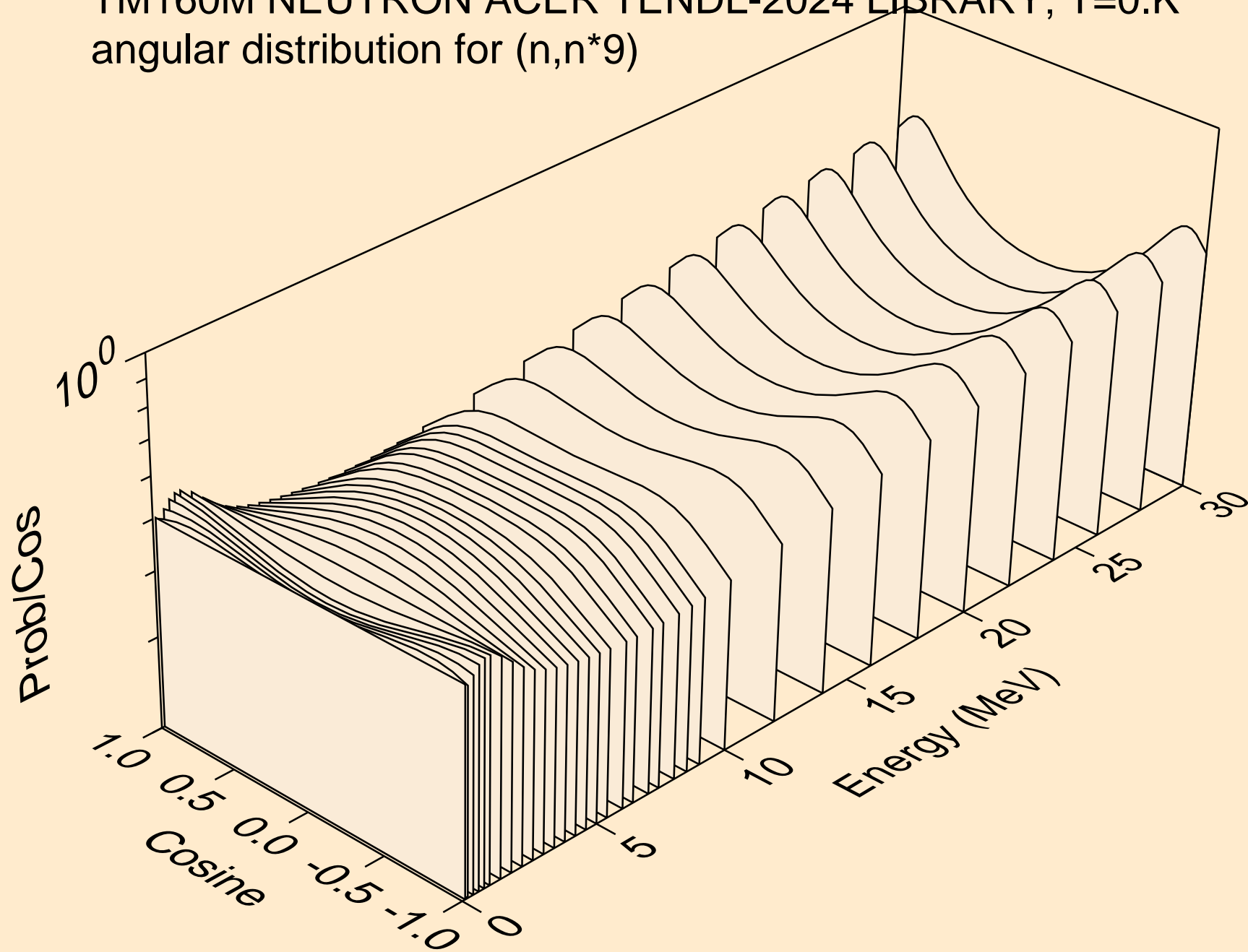
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angular distribution for (n,n*7)



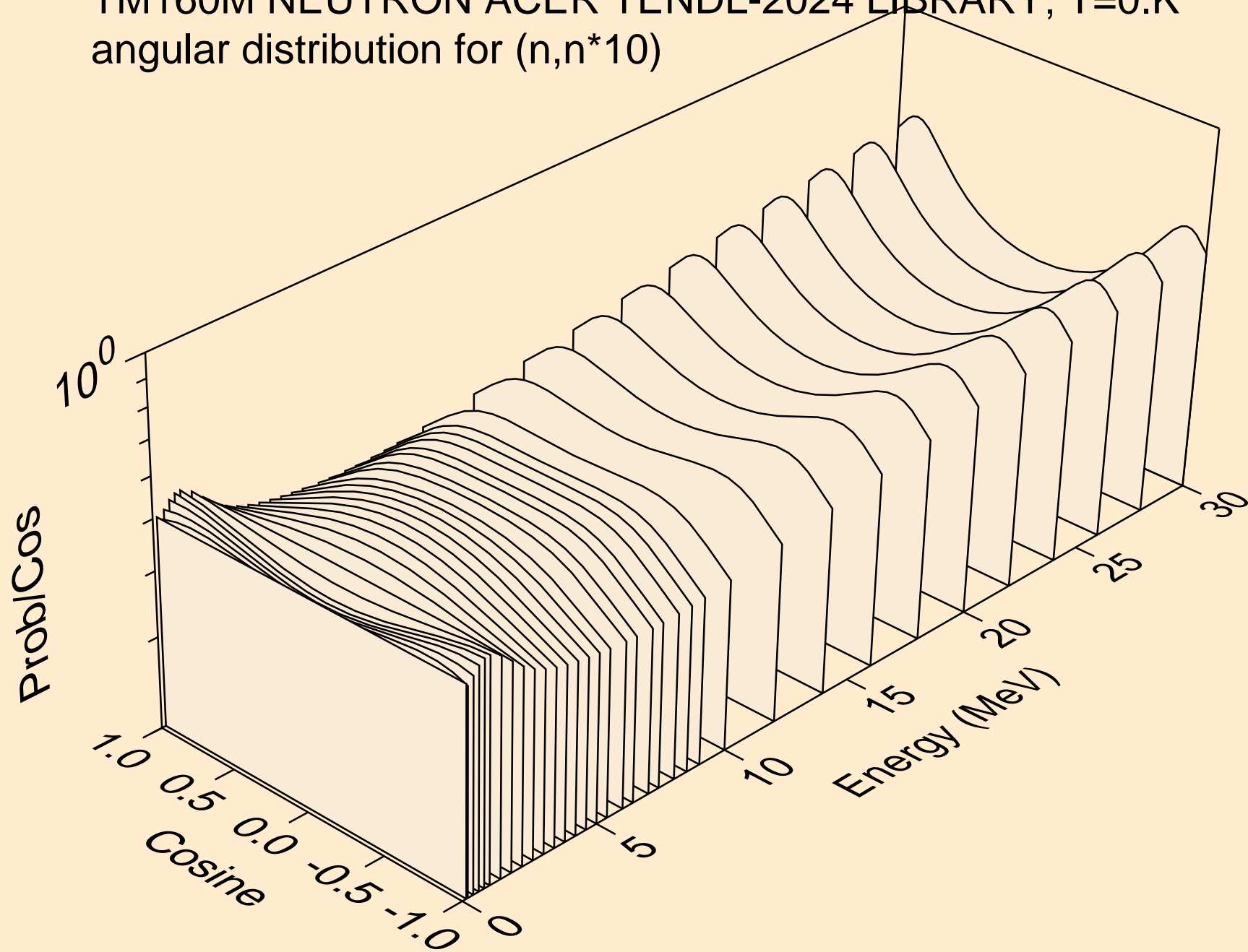
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angular distribution for (n,n*8)



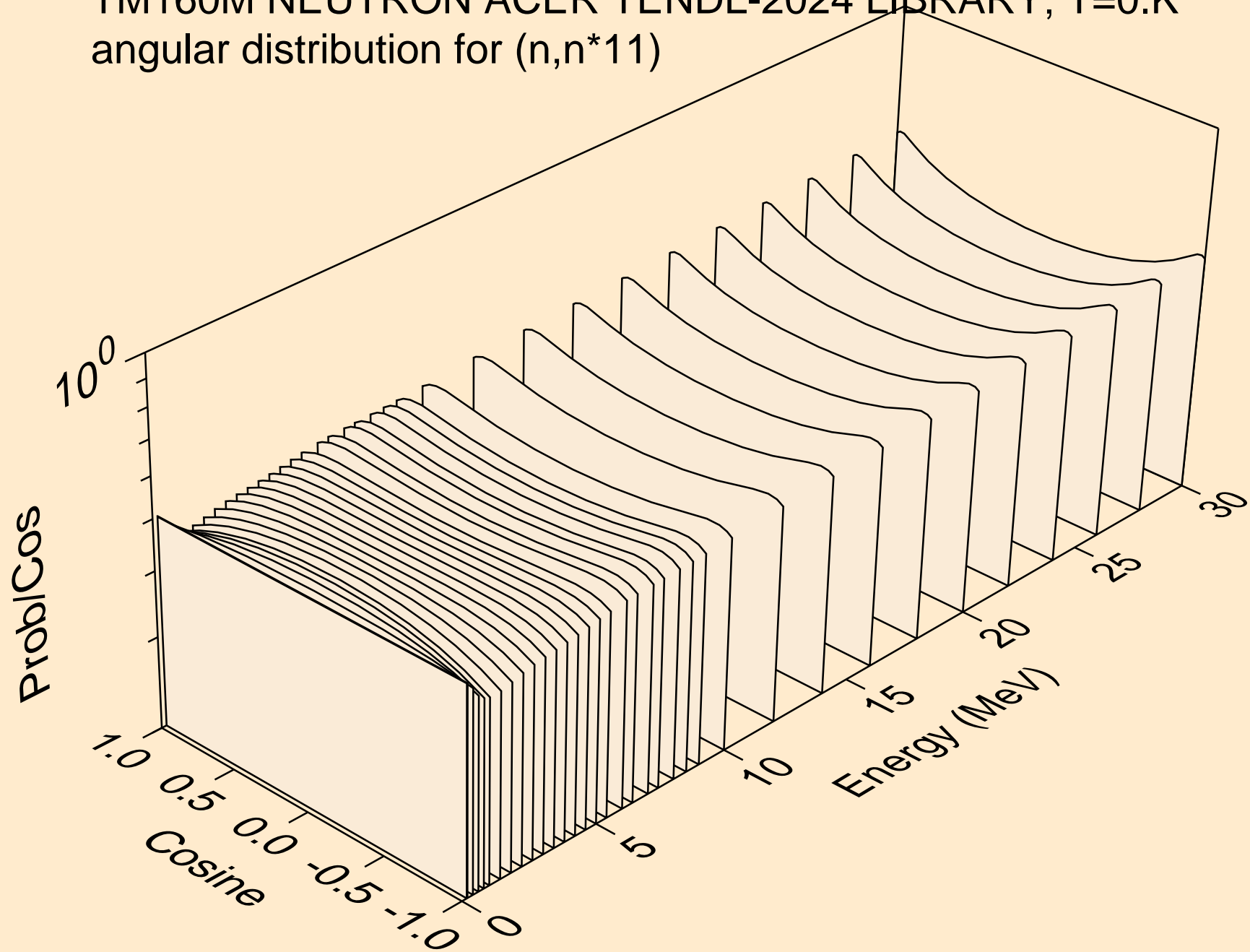
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angular distribution for (n,n*9)



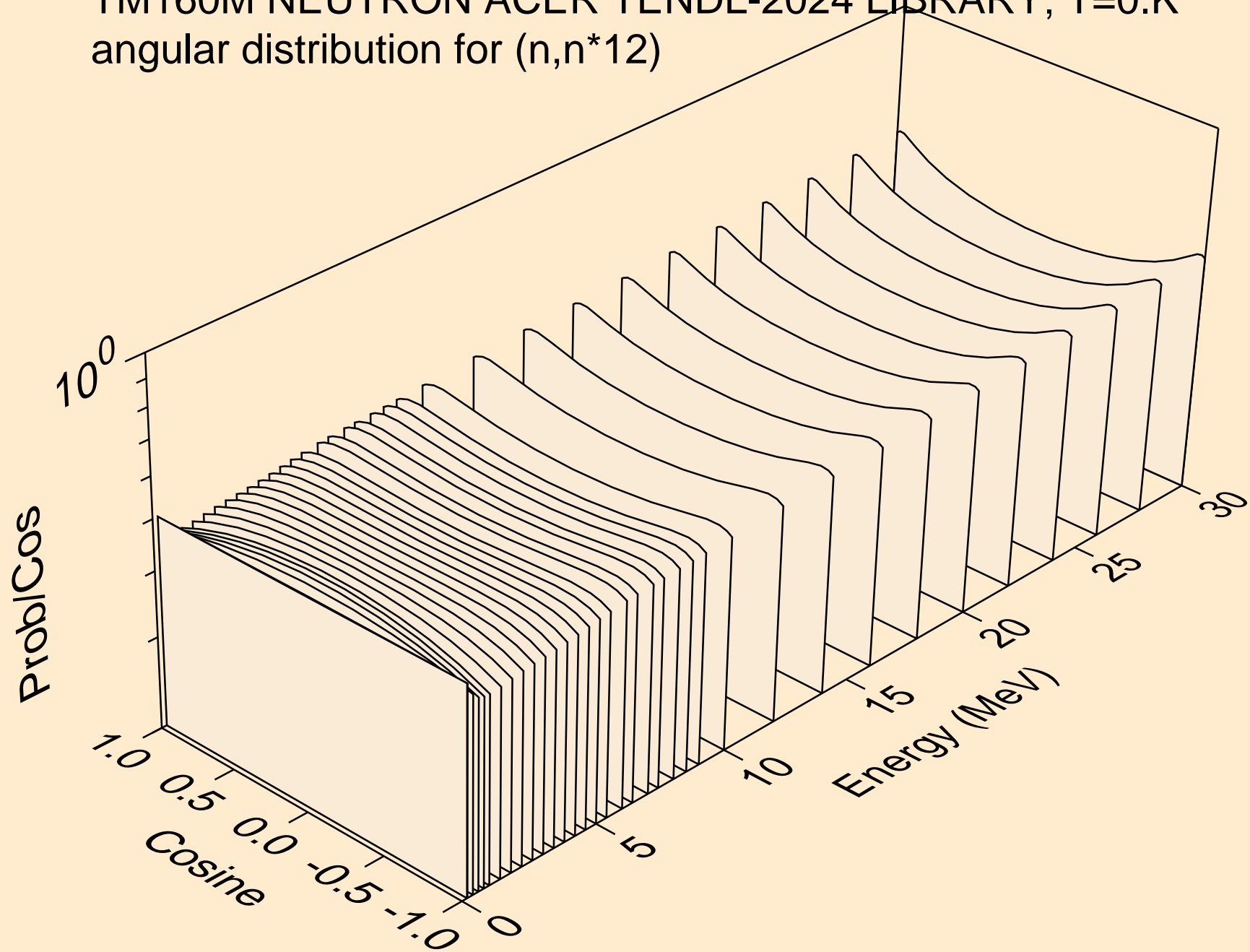
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angular distribution for (n,n*10)



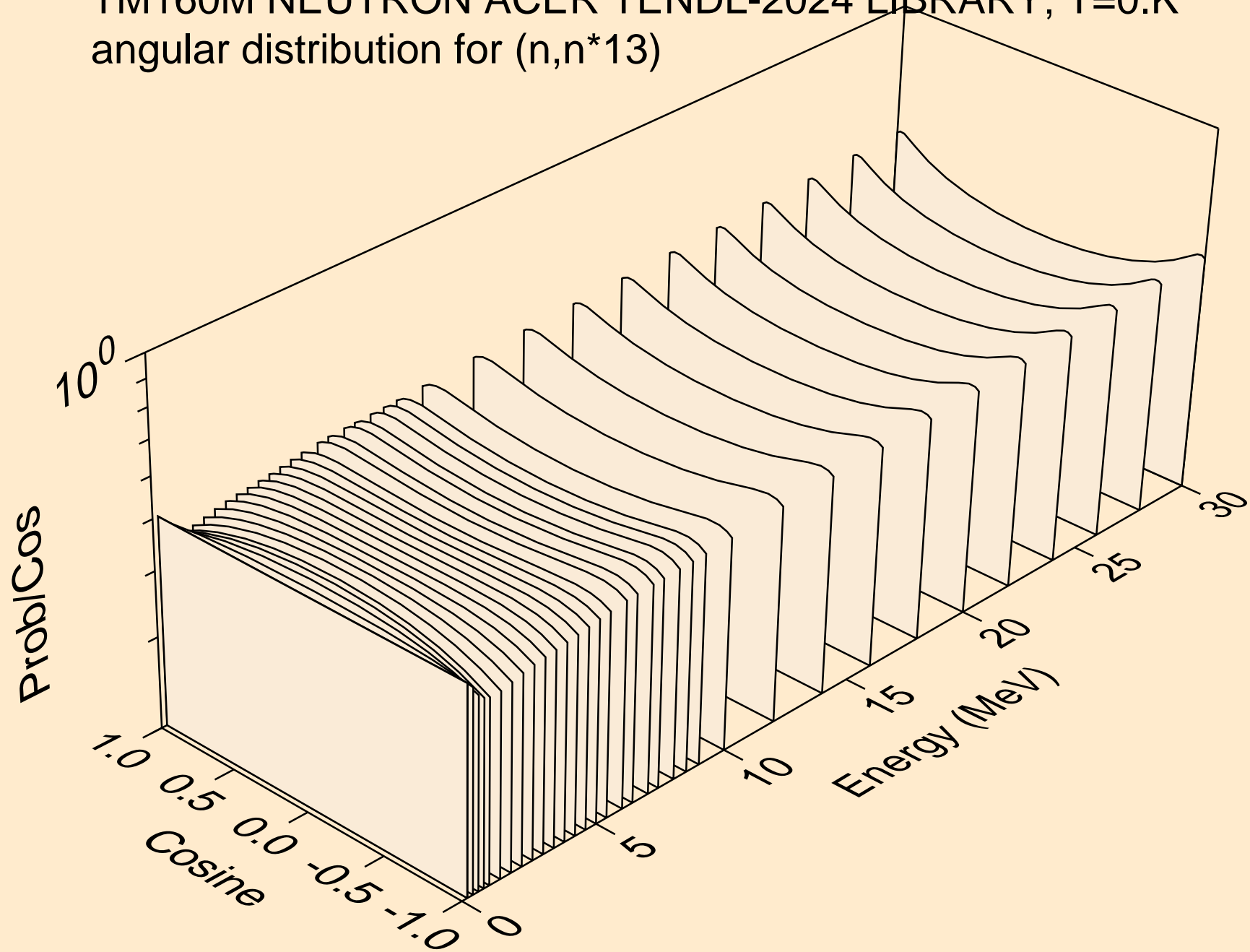
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angular distribution for (n,n*11)



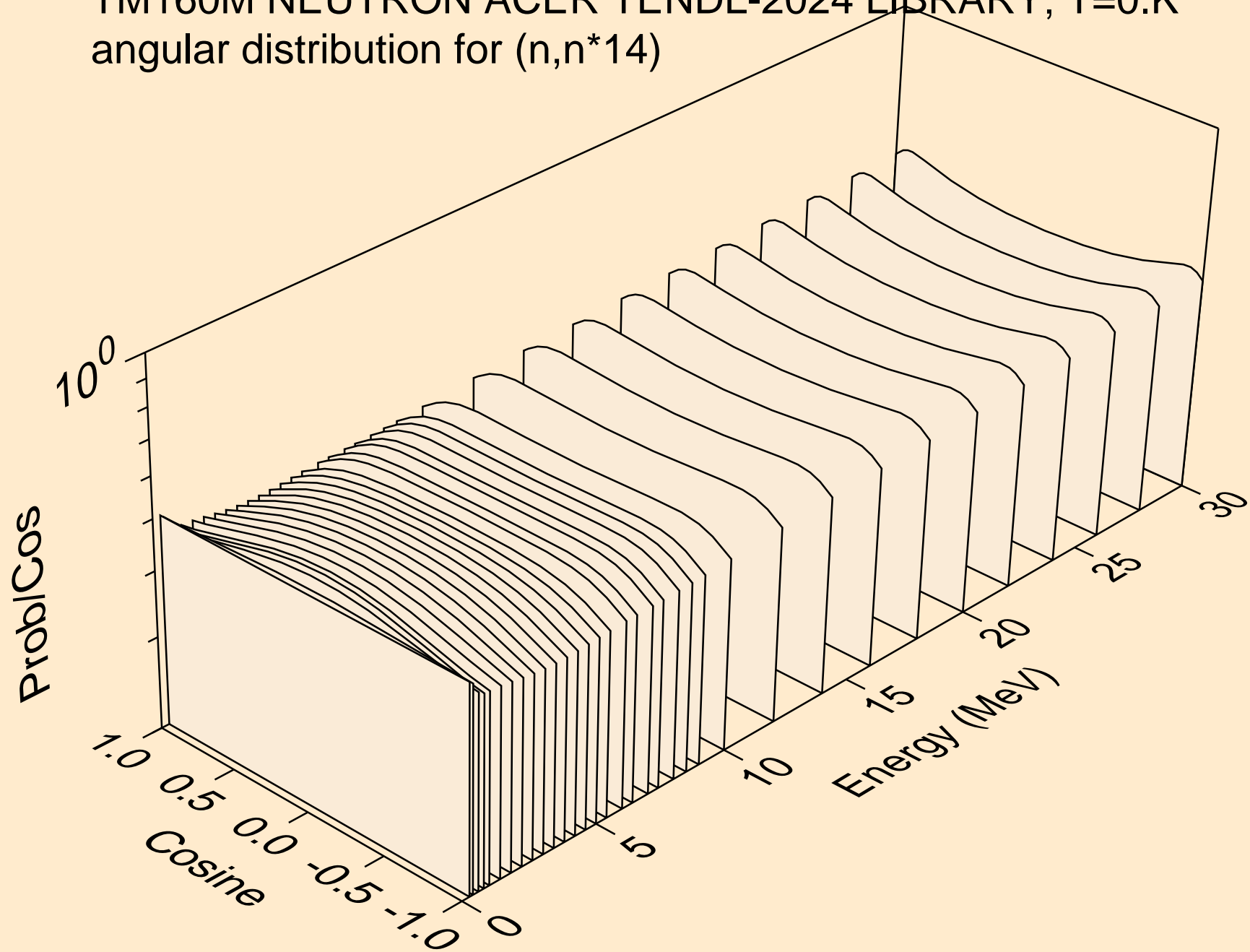
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angular distribution for (n,n*12)



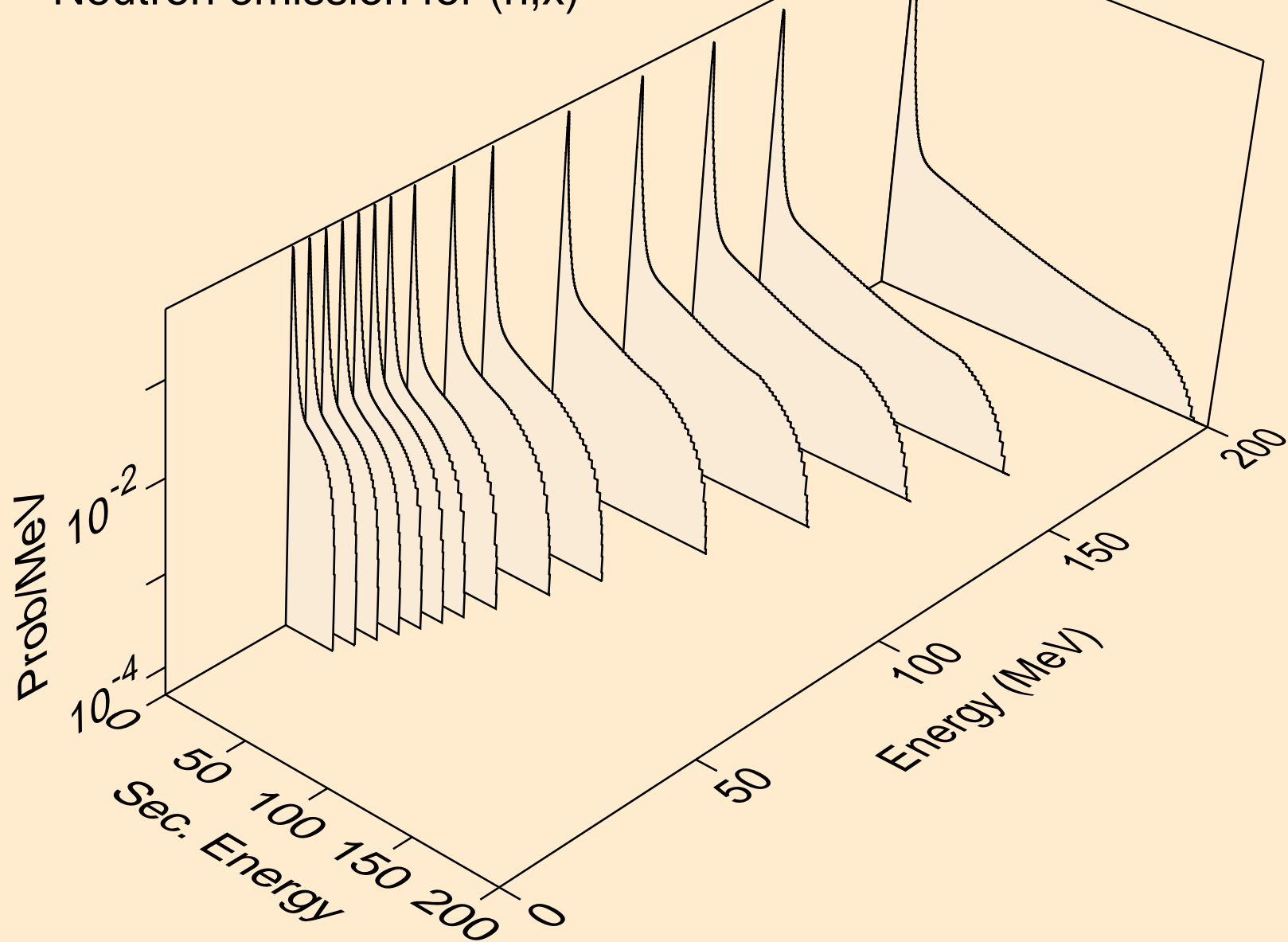
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angular distribution for (n,n*13)



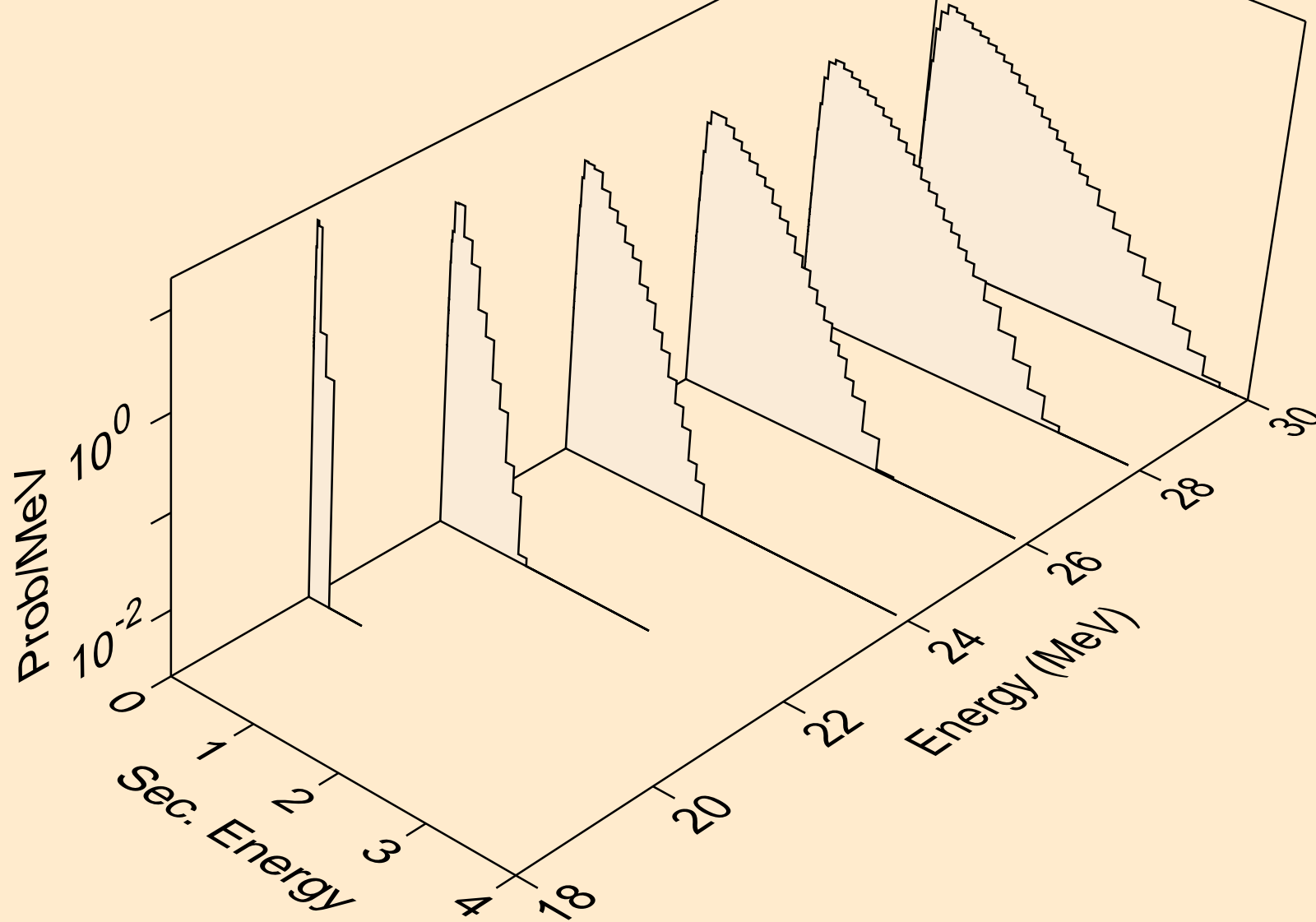
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angular distribution for (n,n*14)



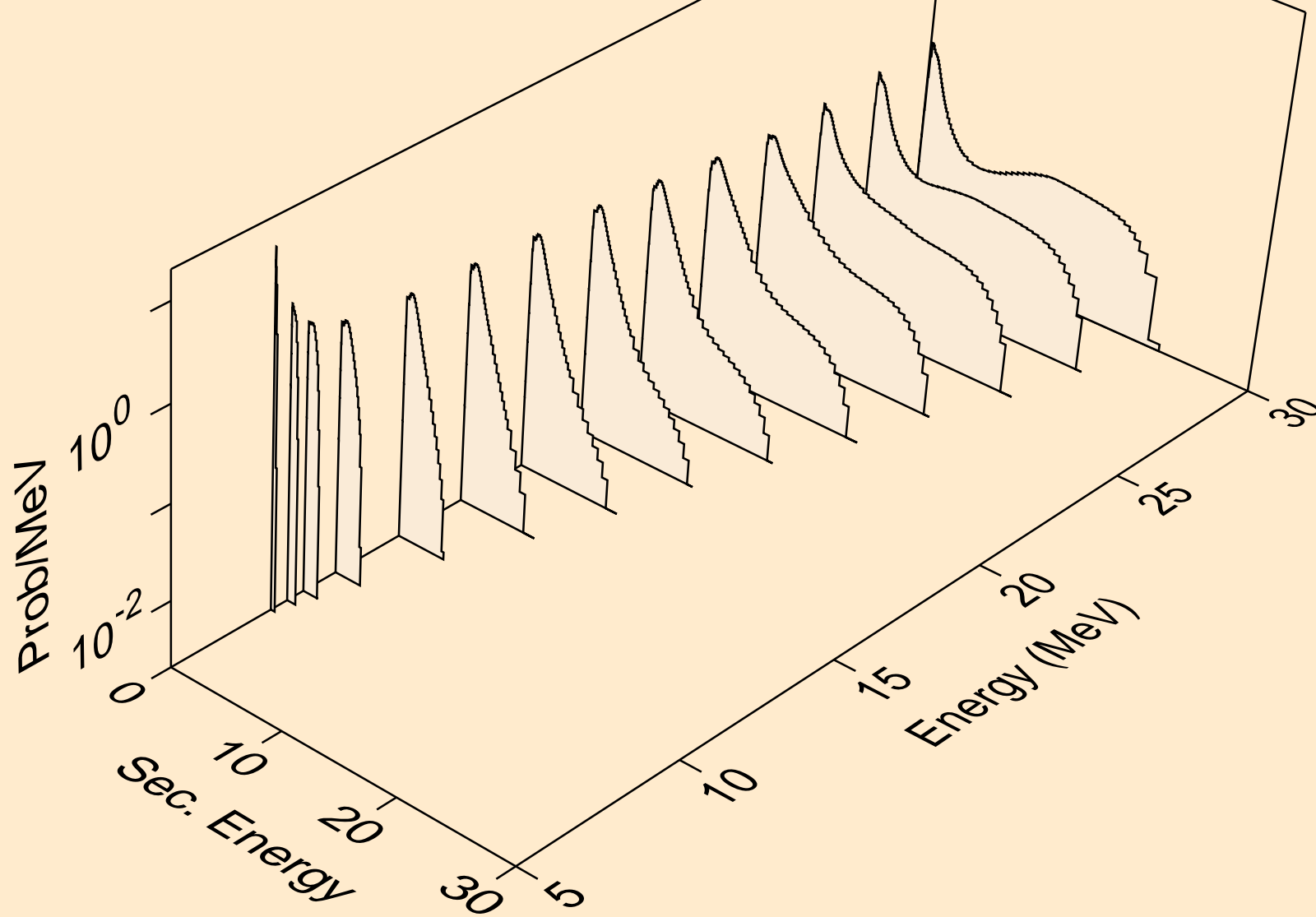
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



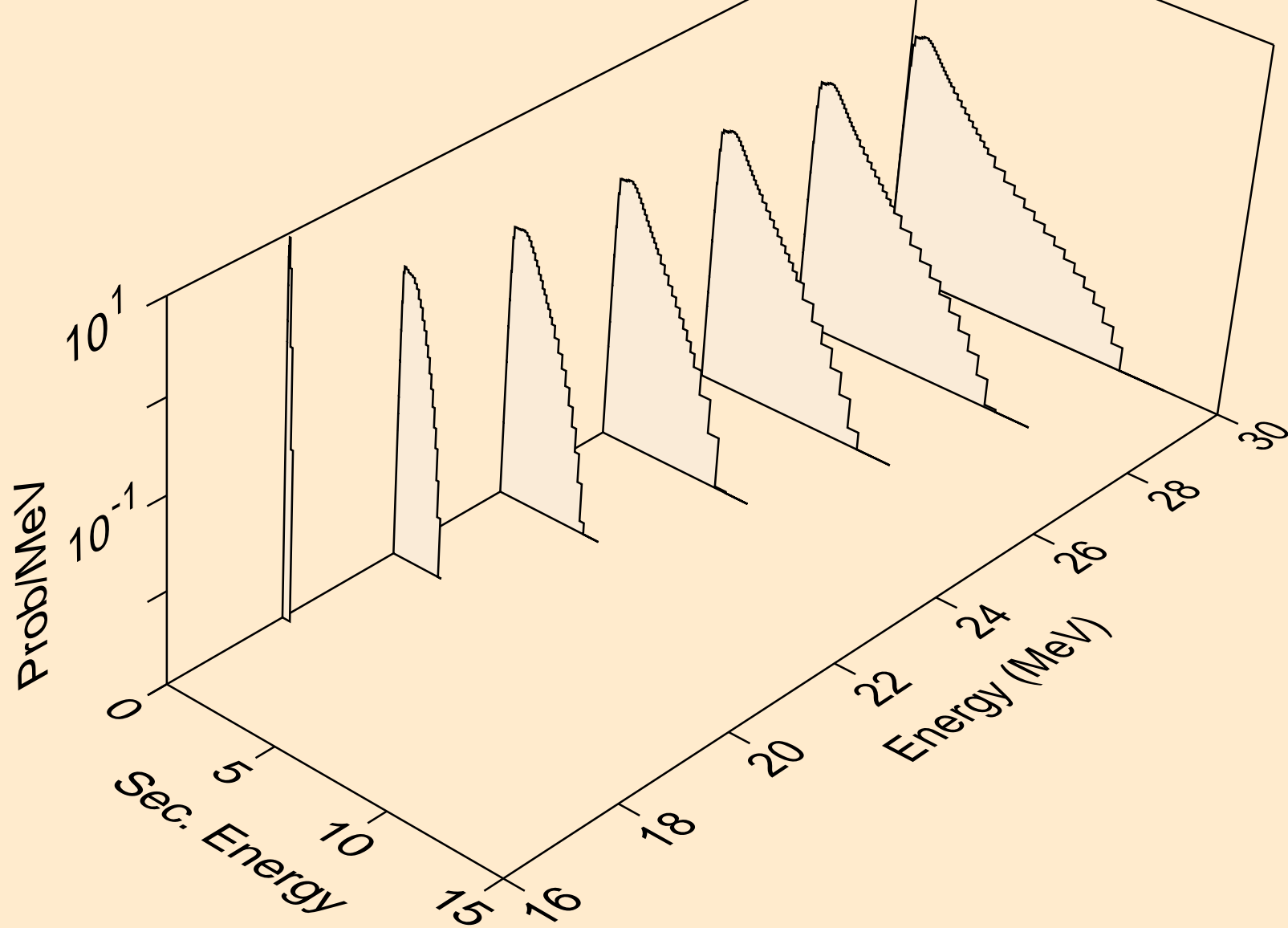
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



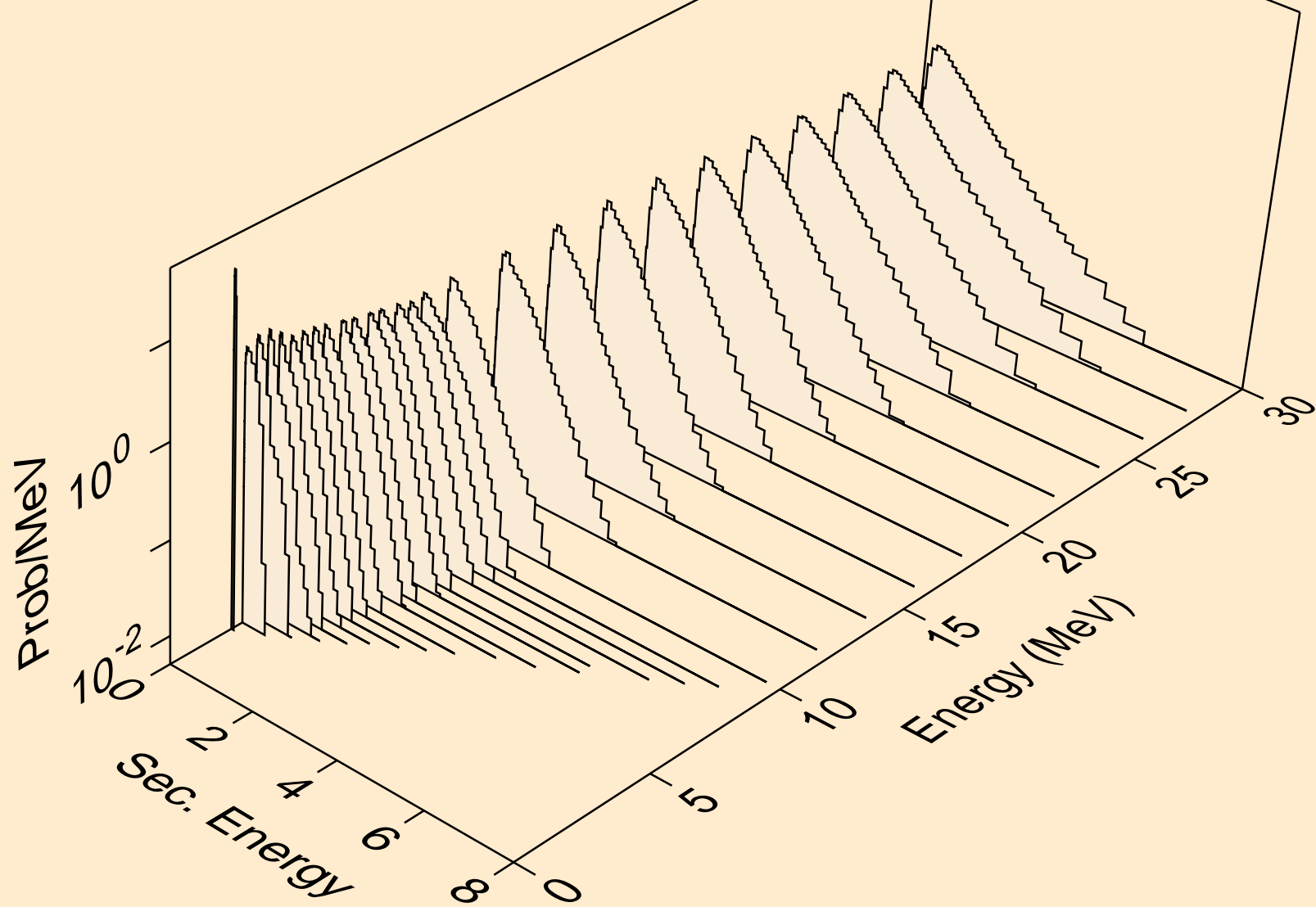
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



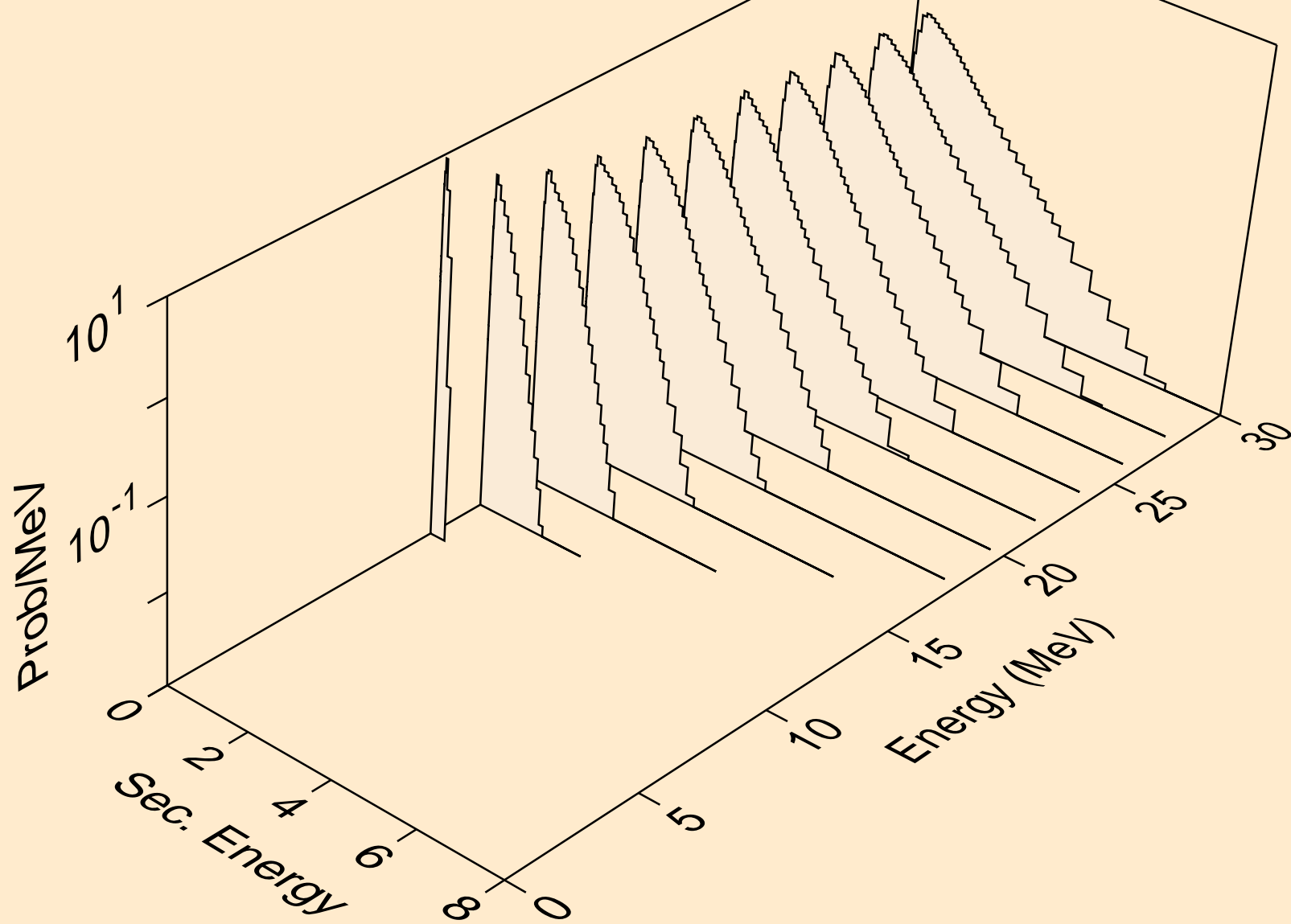
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



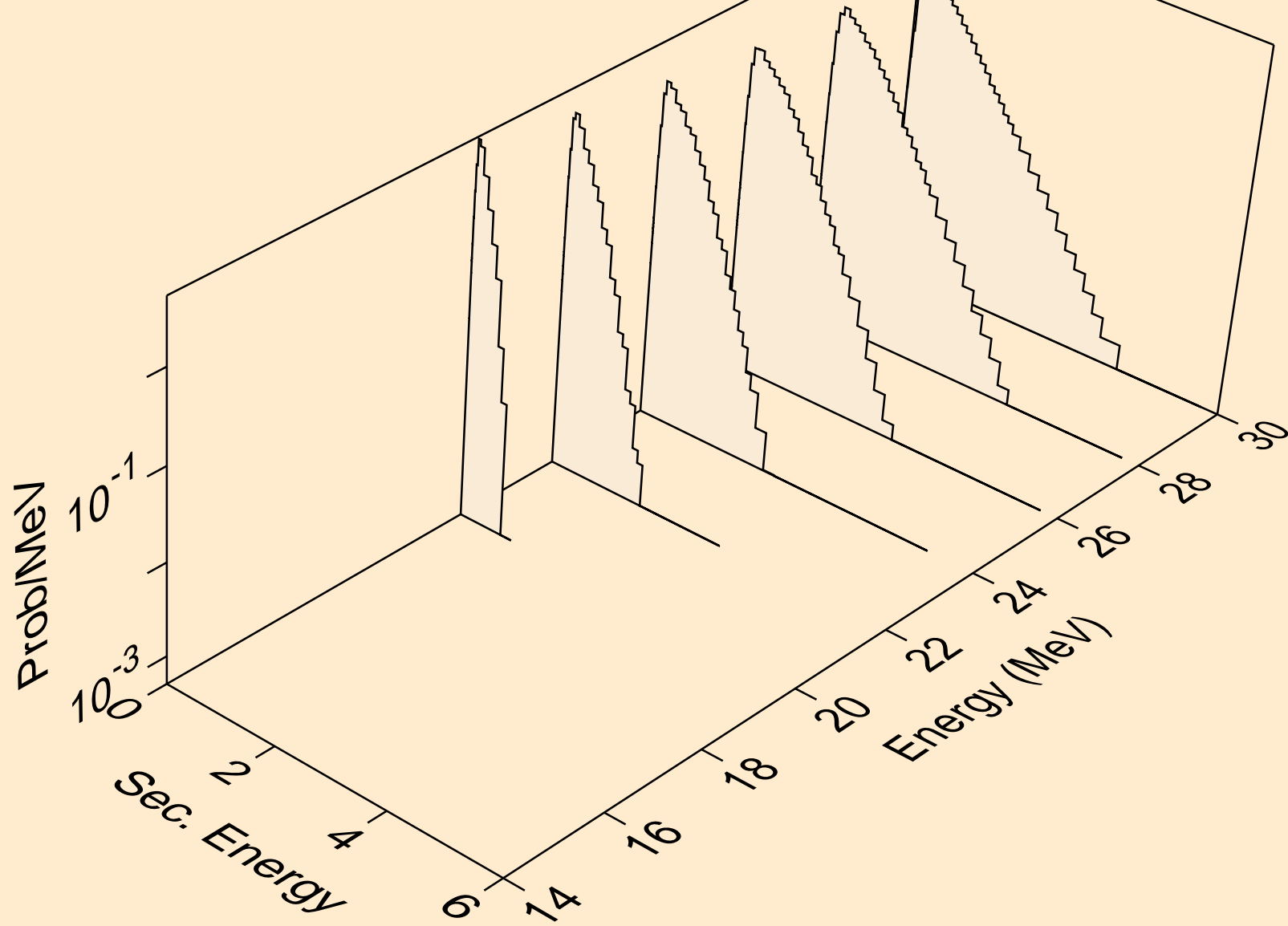
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



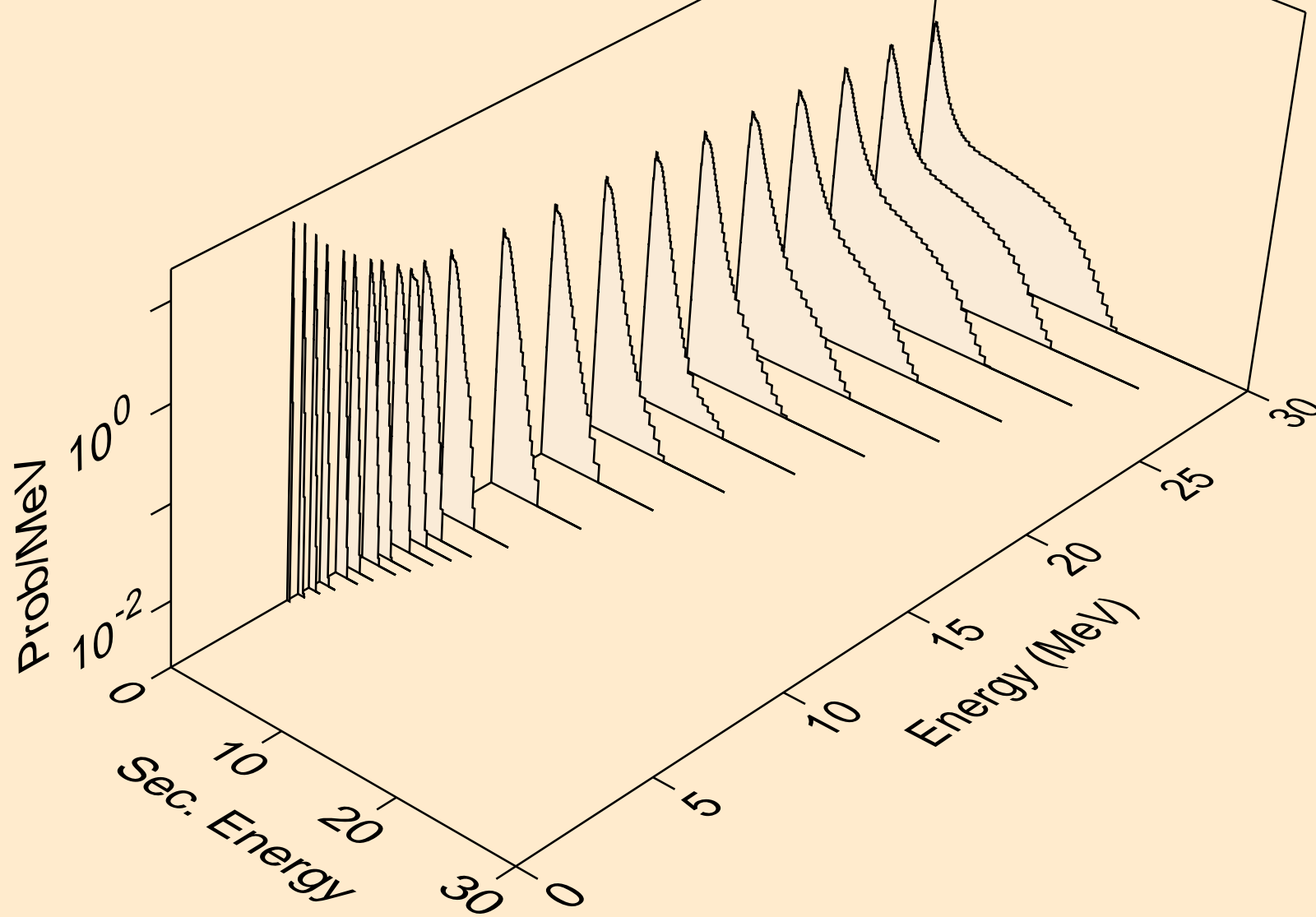
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)a



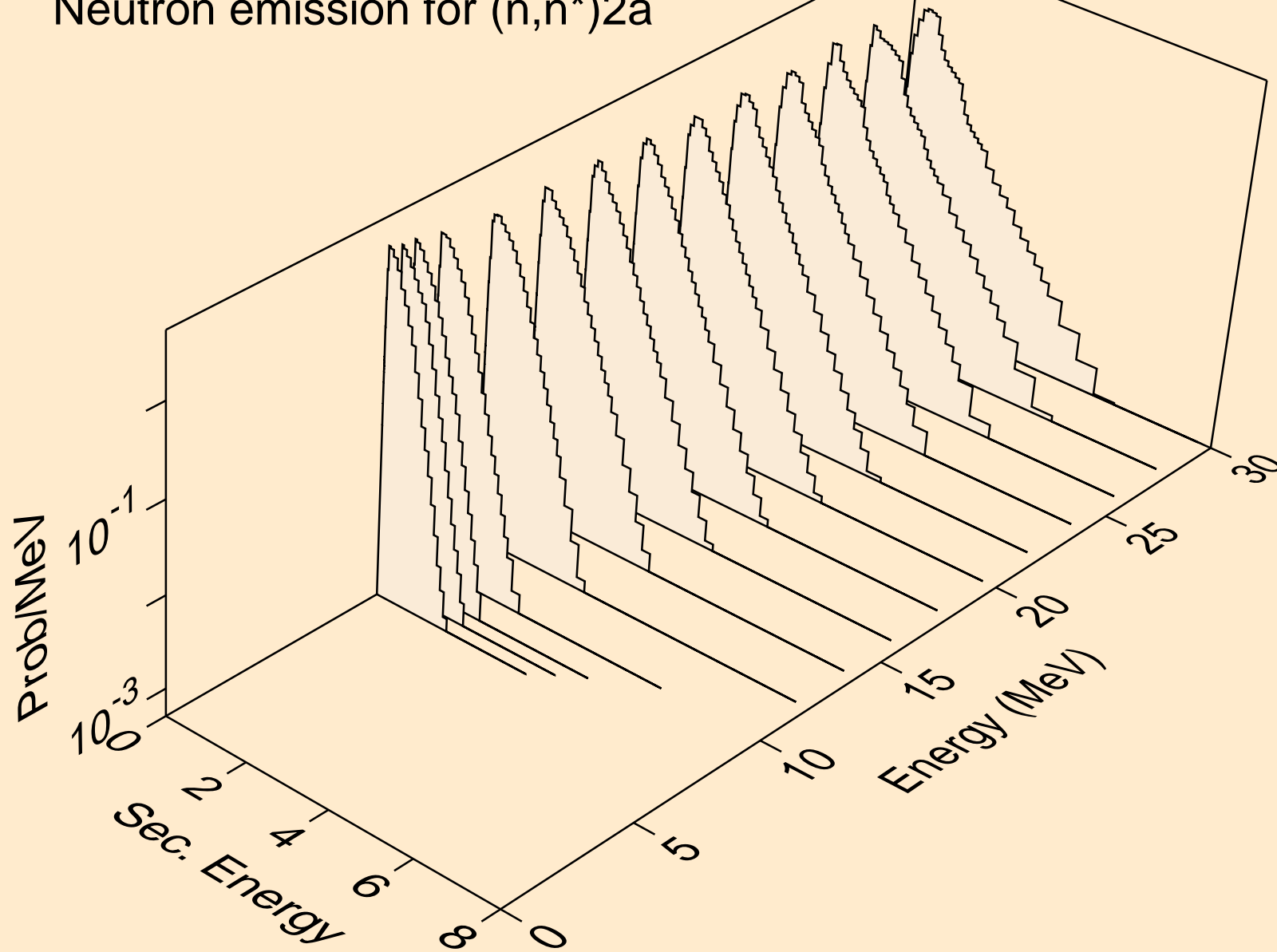
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



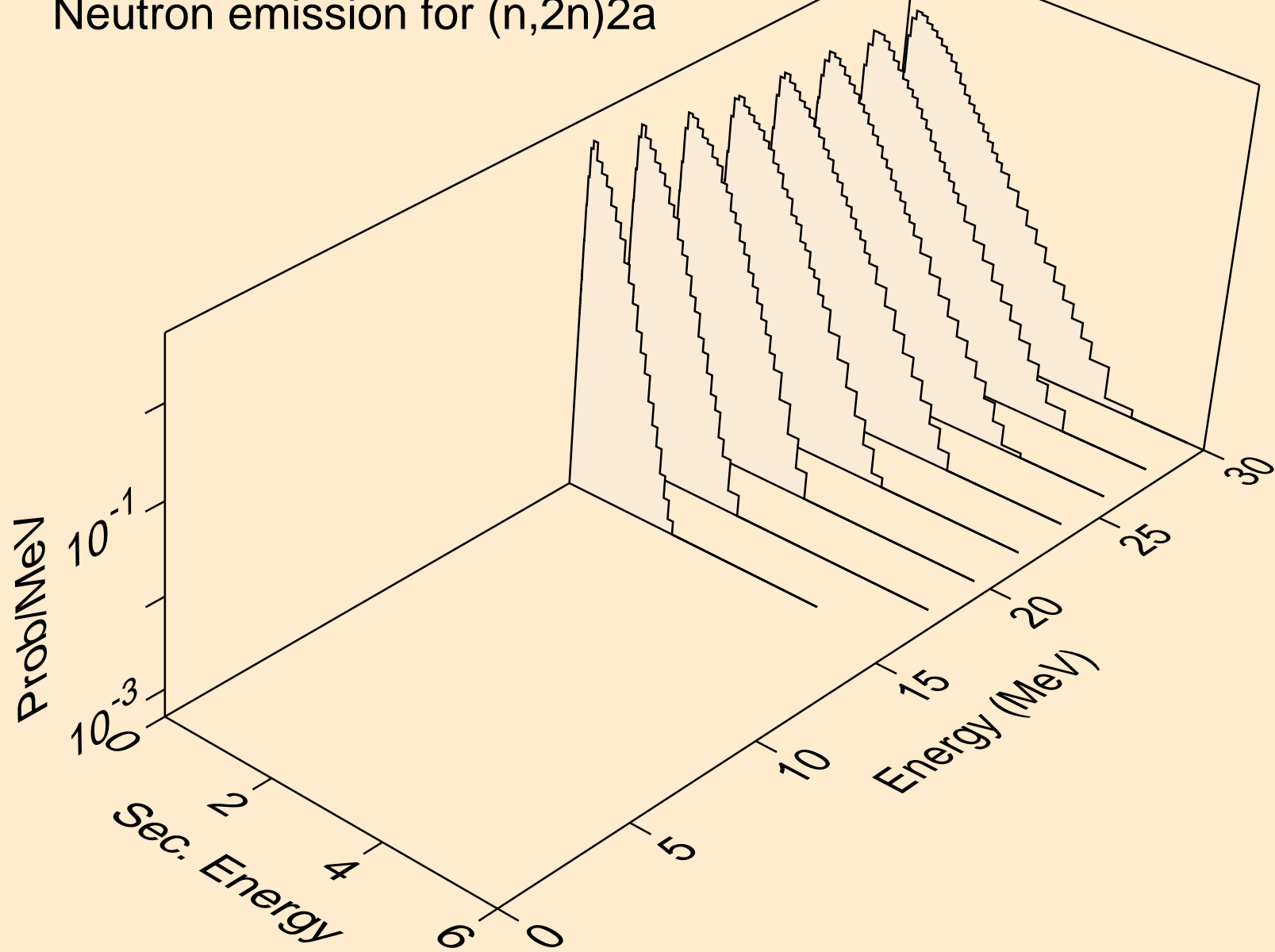
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



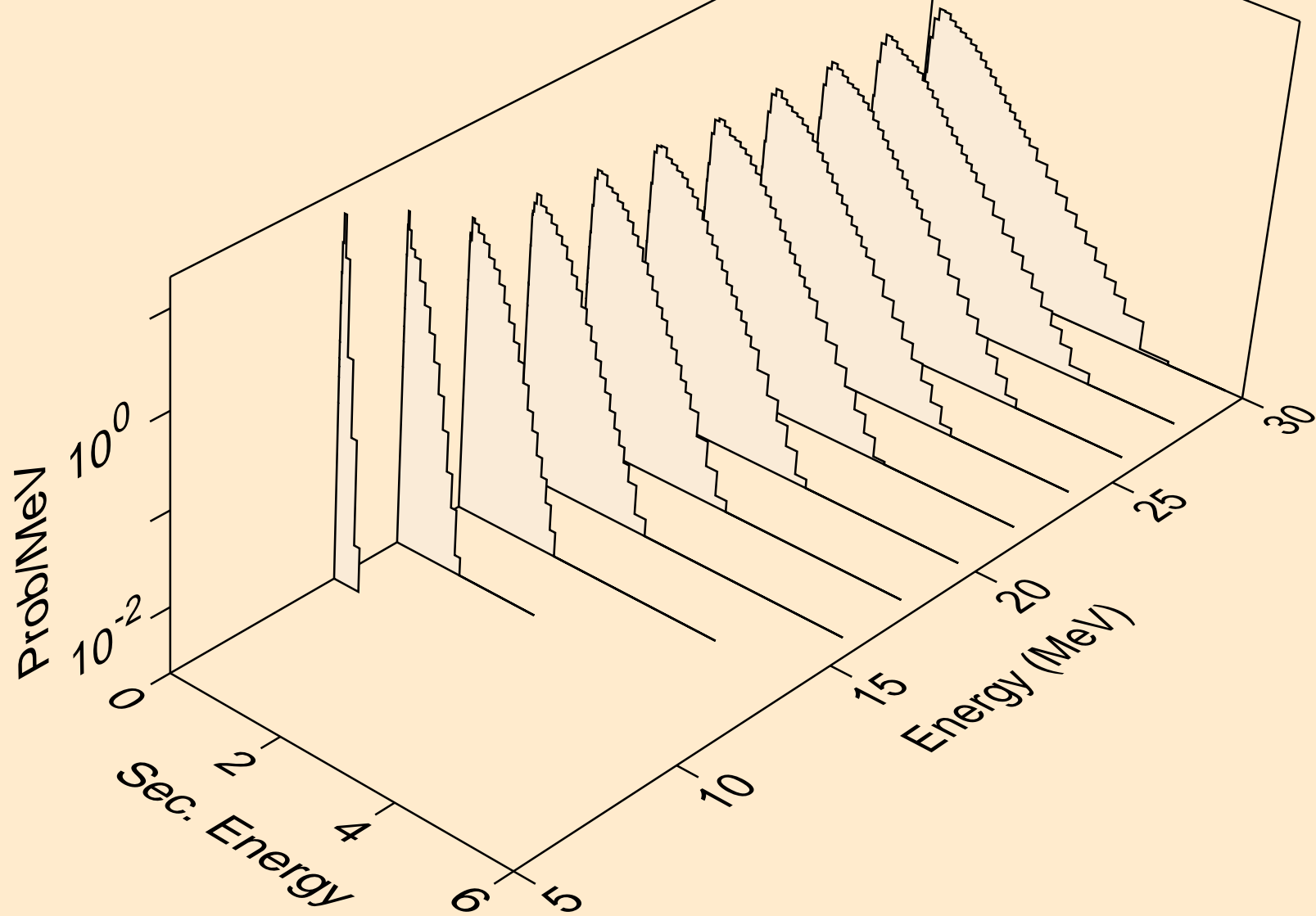
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Neutron emission for (n,n*)2a



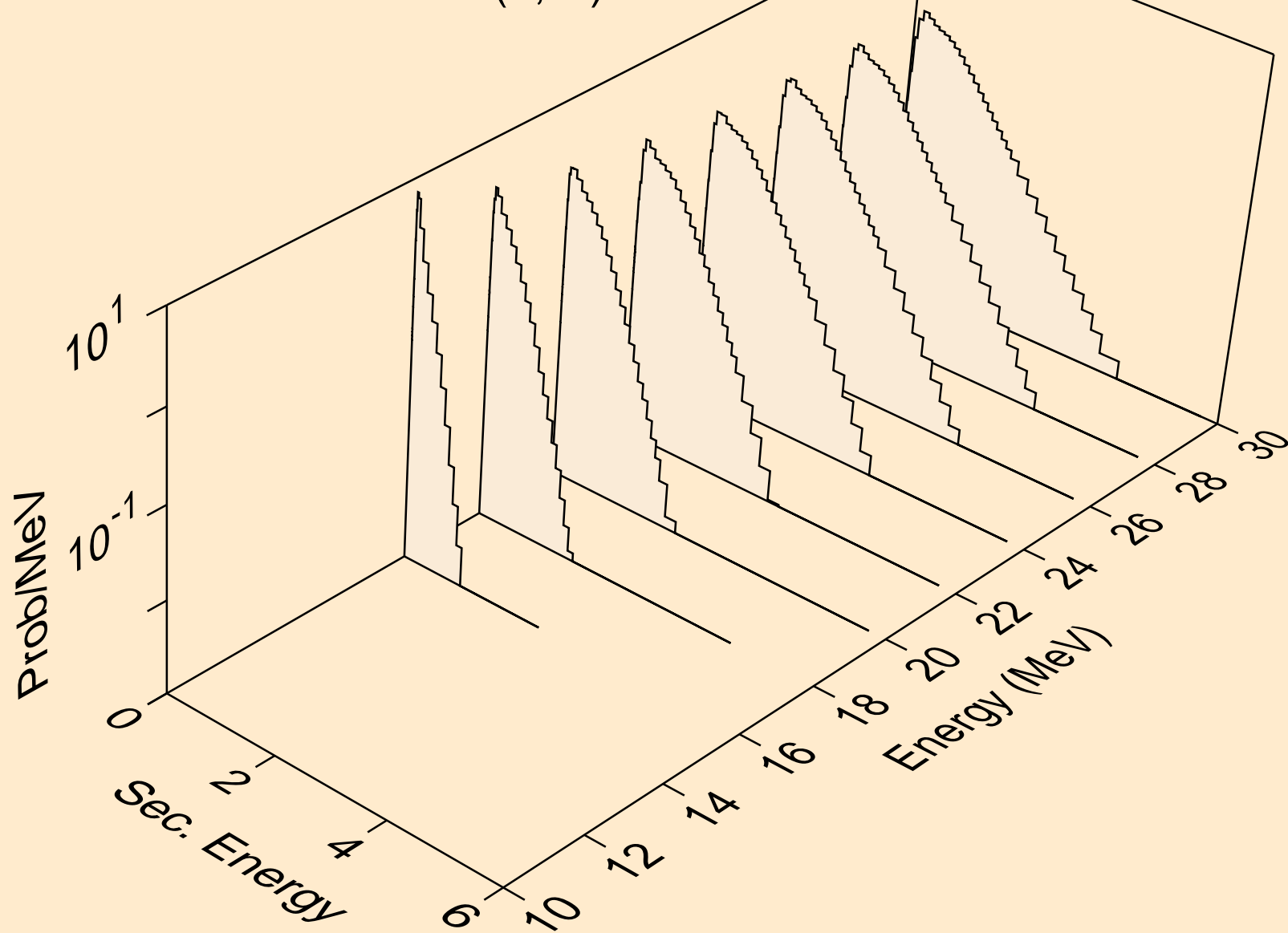
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Neutron emission for (n,2n)2a



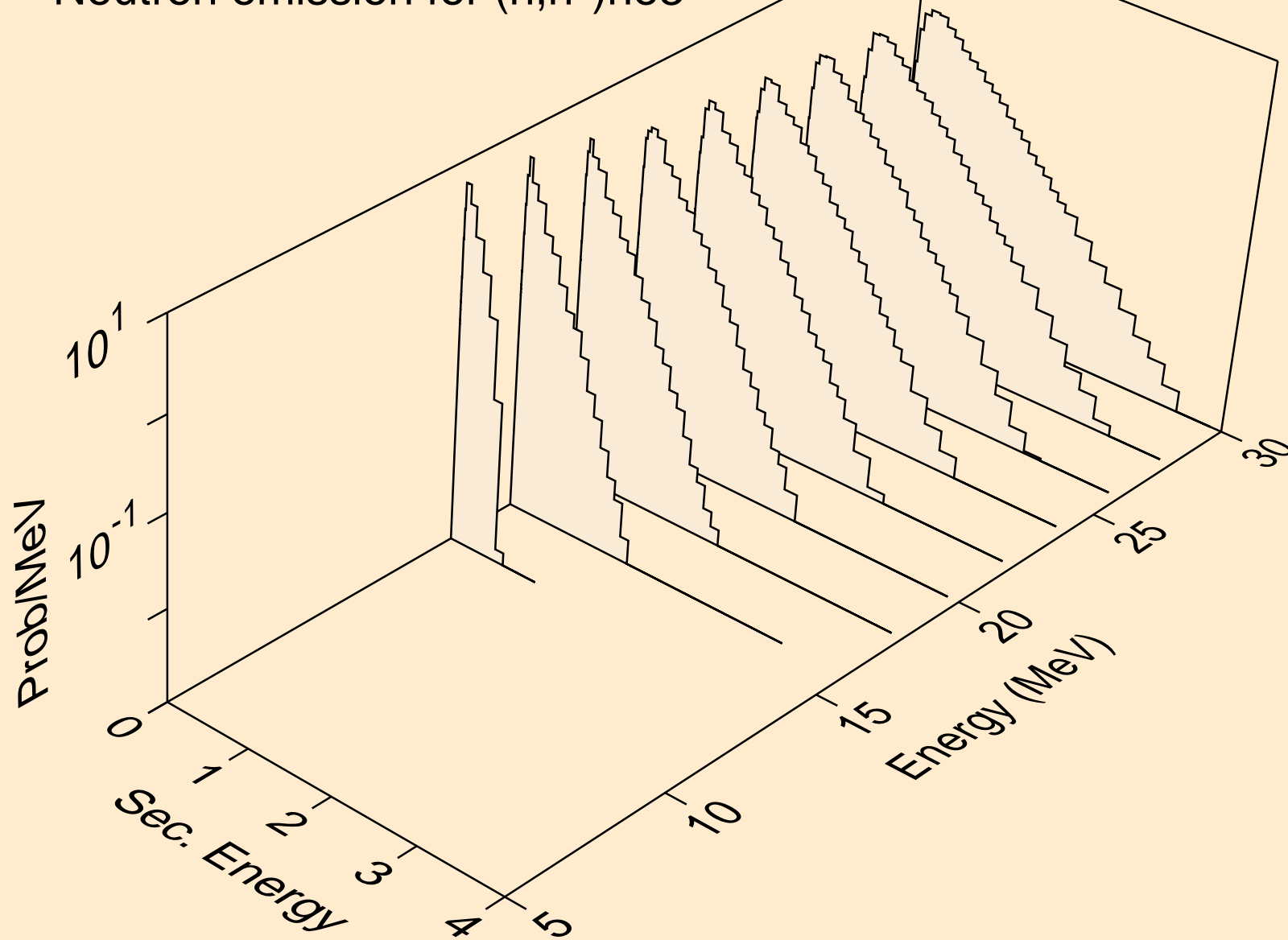
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



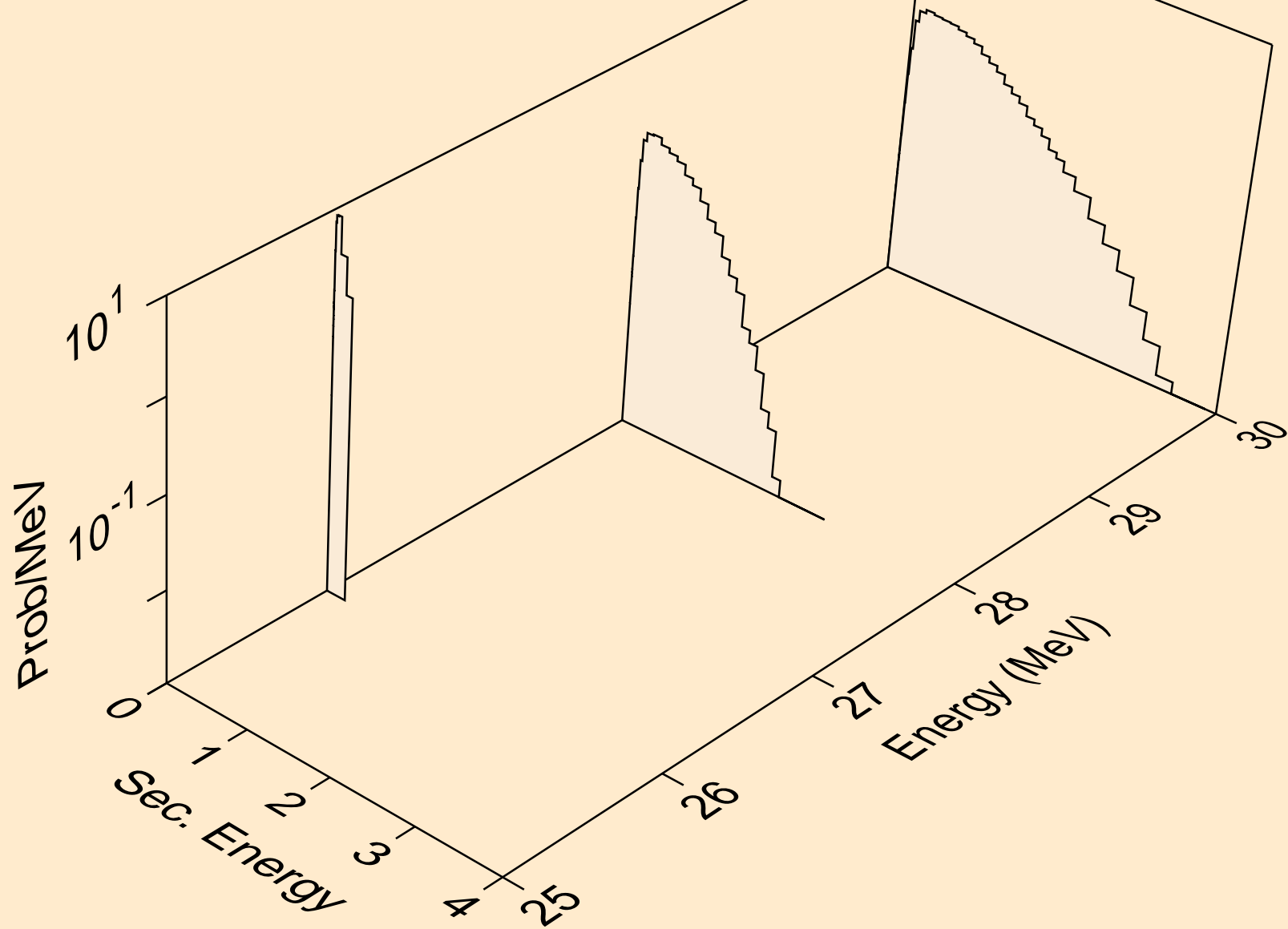
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



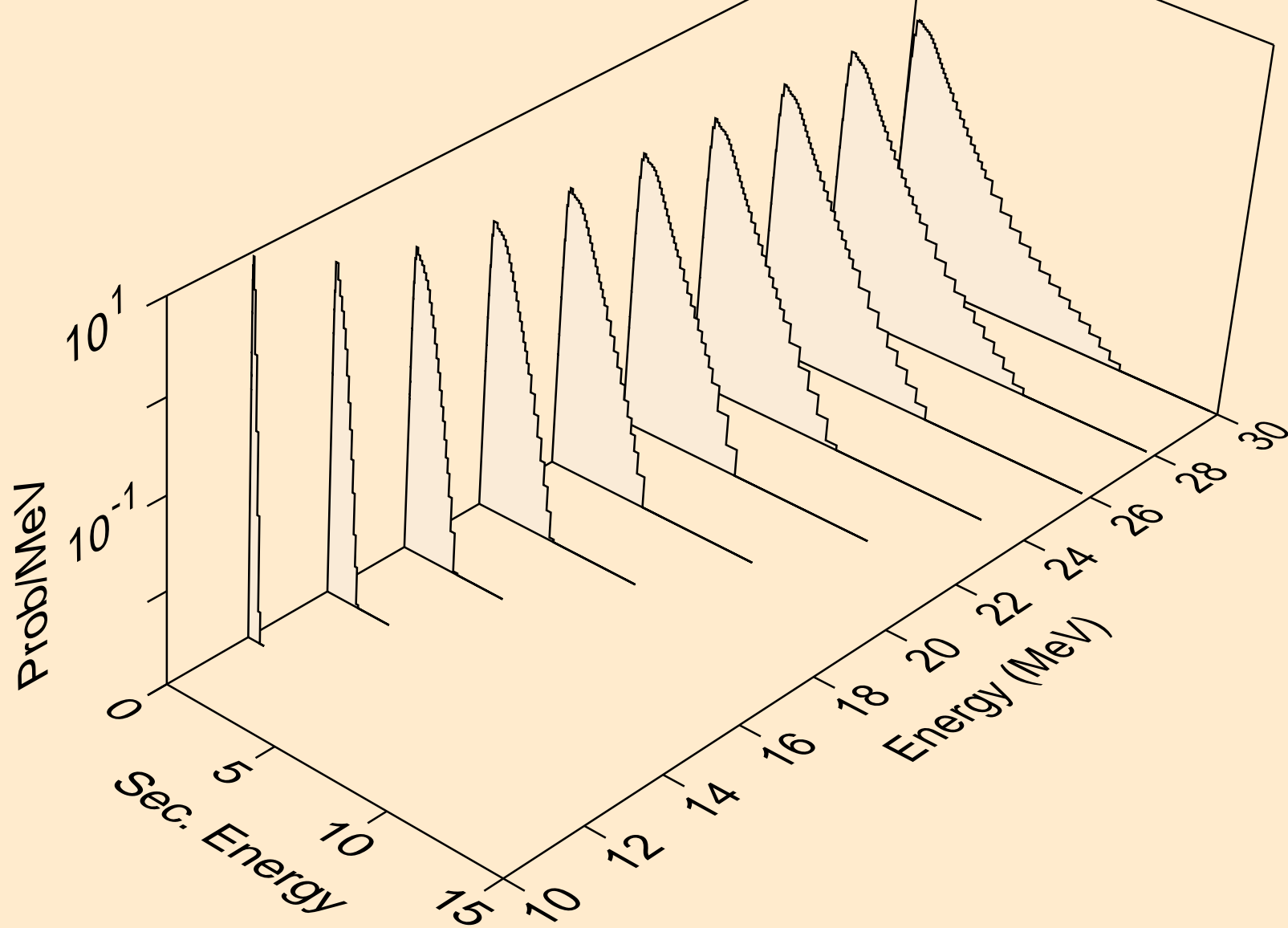
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



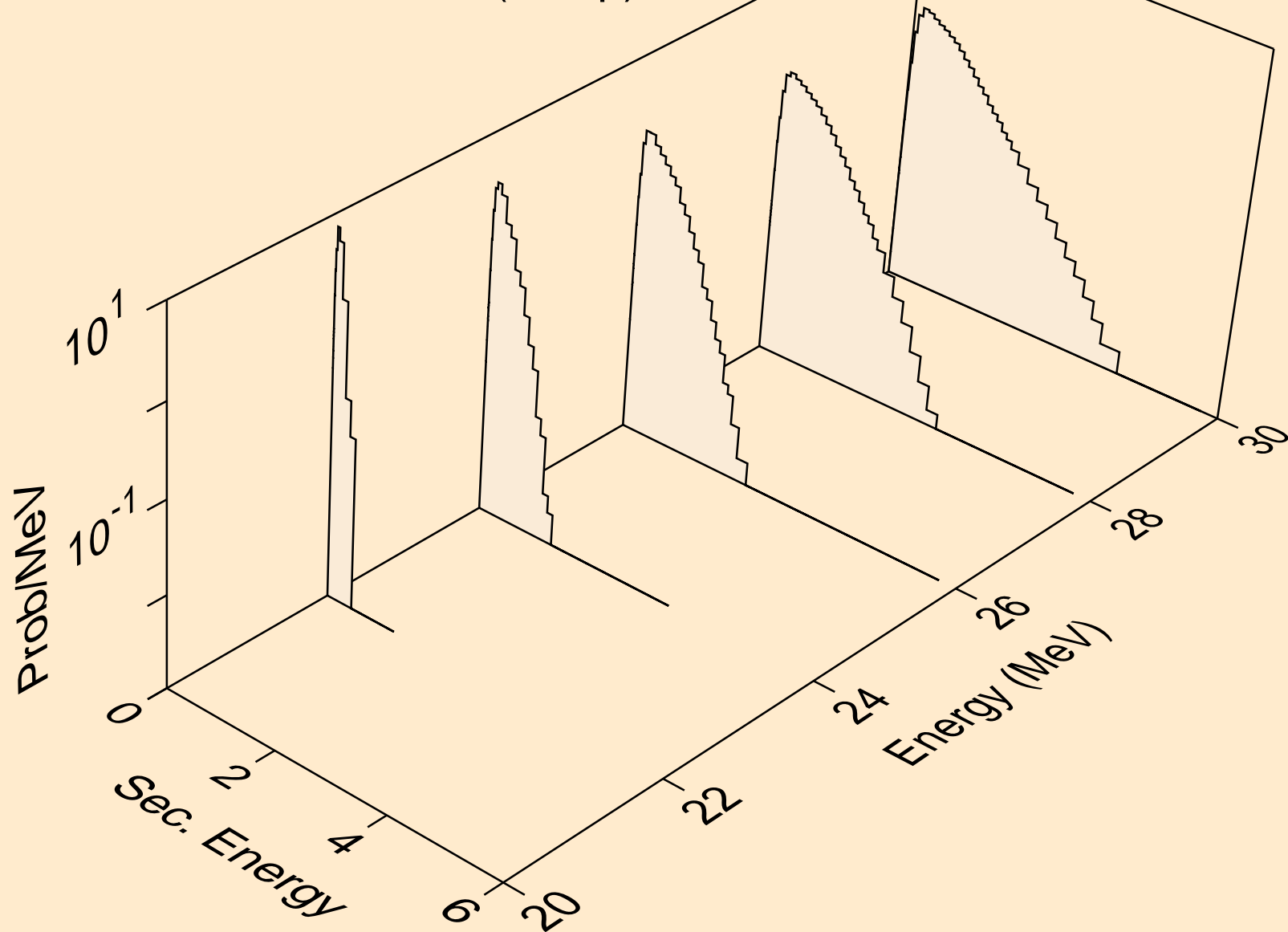
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,4n)



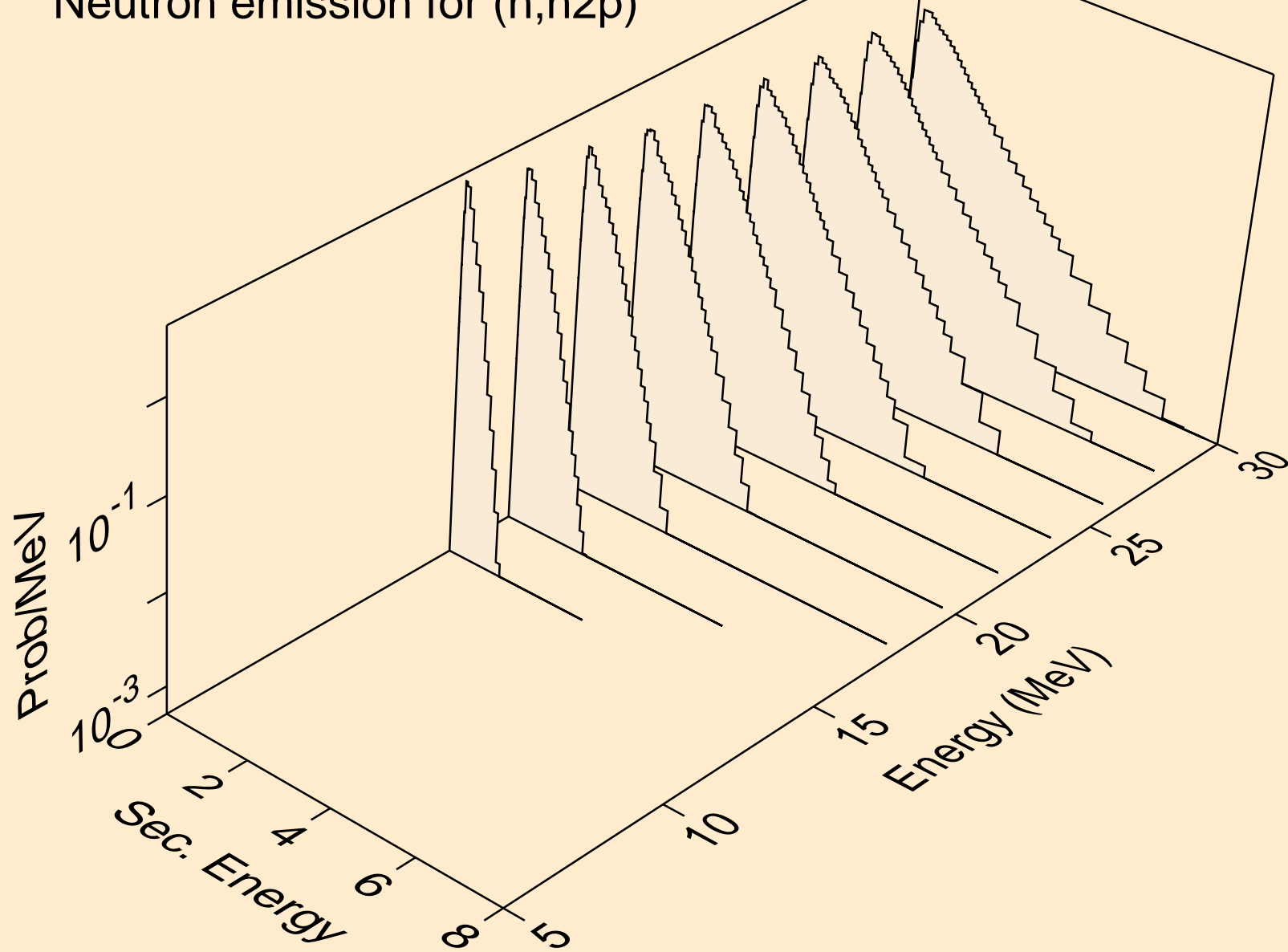
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



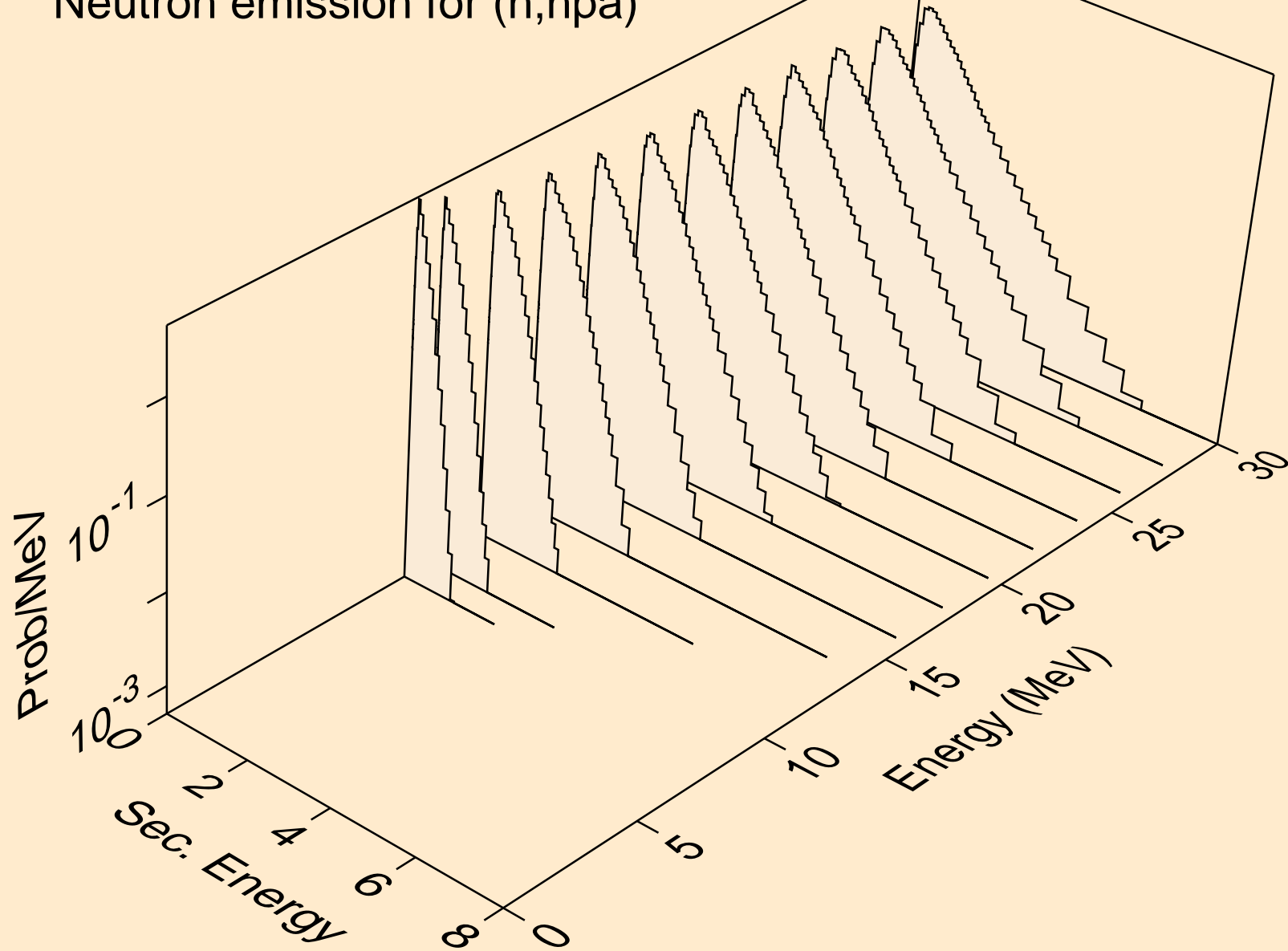
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Neutron emission for (n,3np)



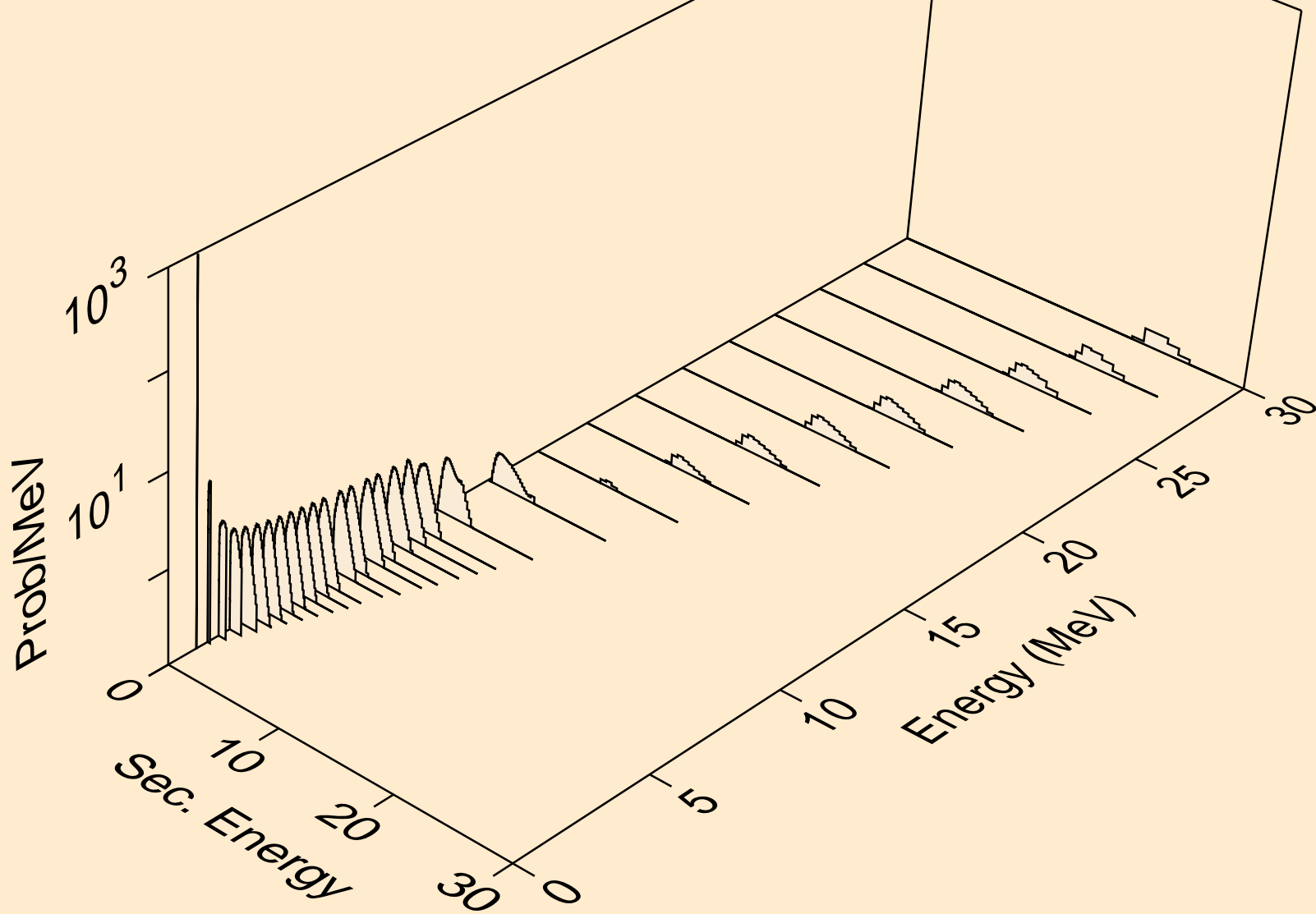
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Neutron emission for (n,n2p)



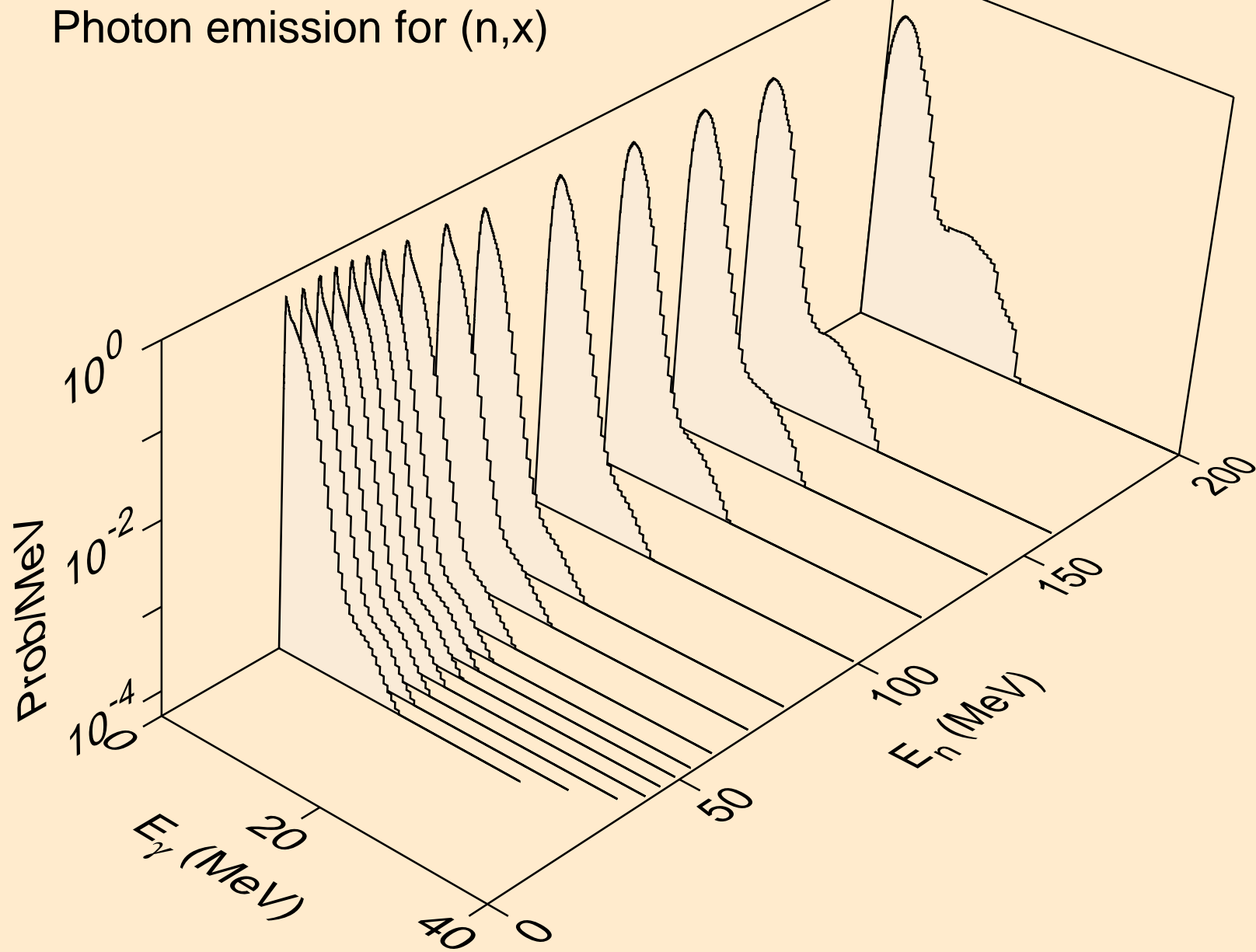
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



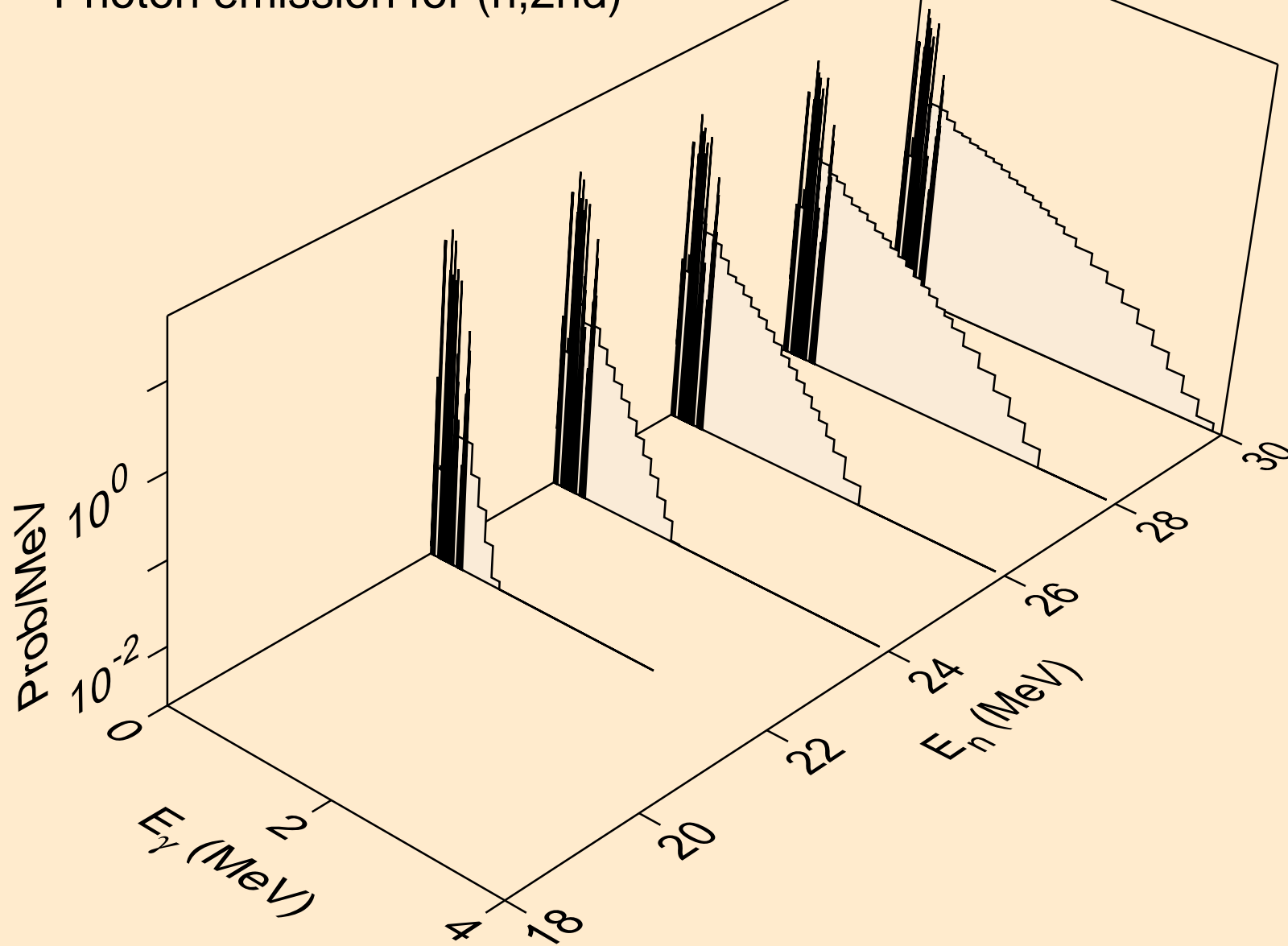
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



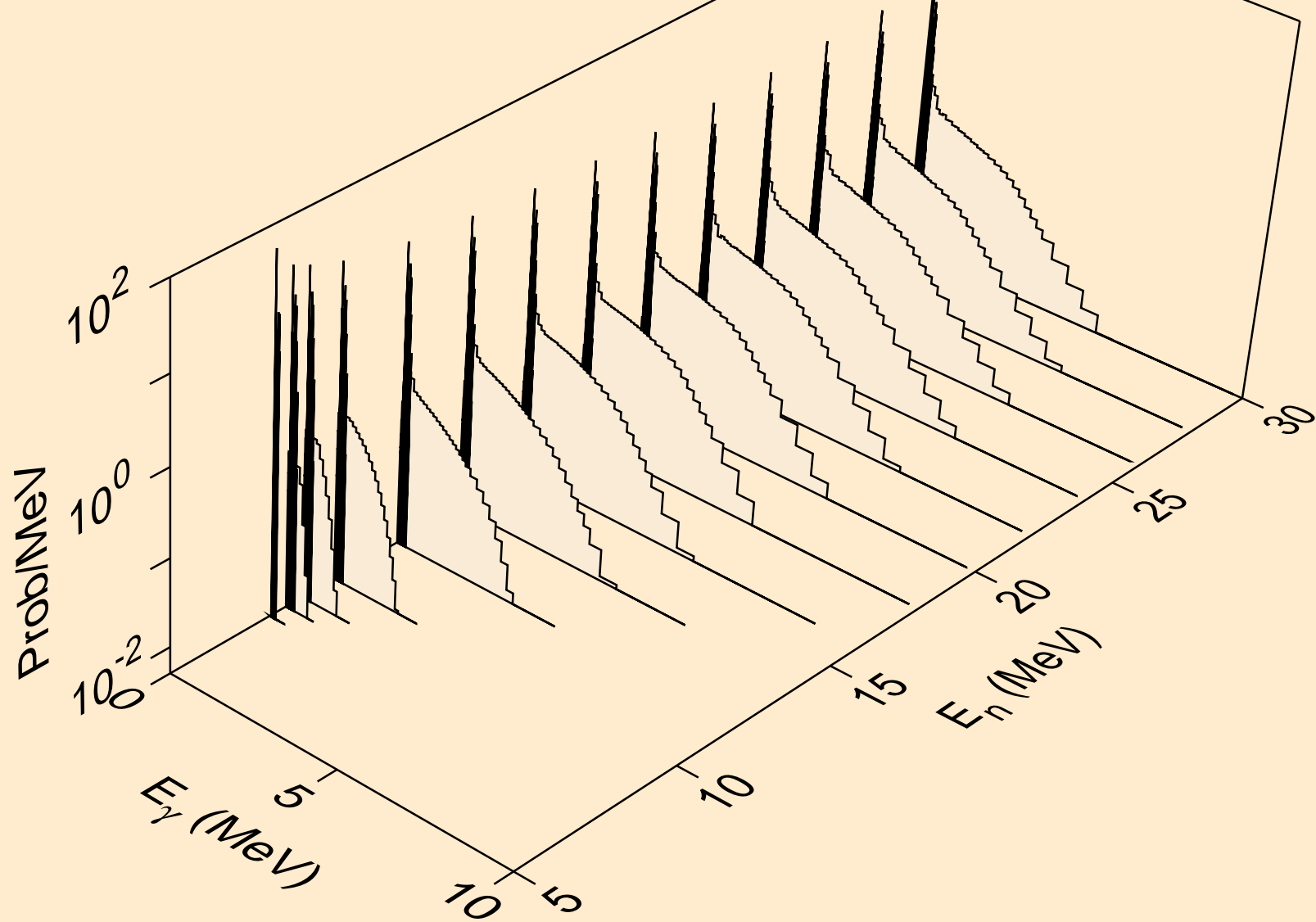
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



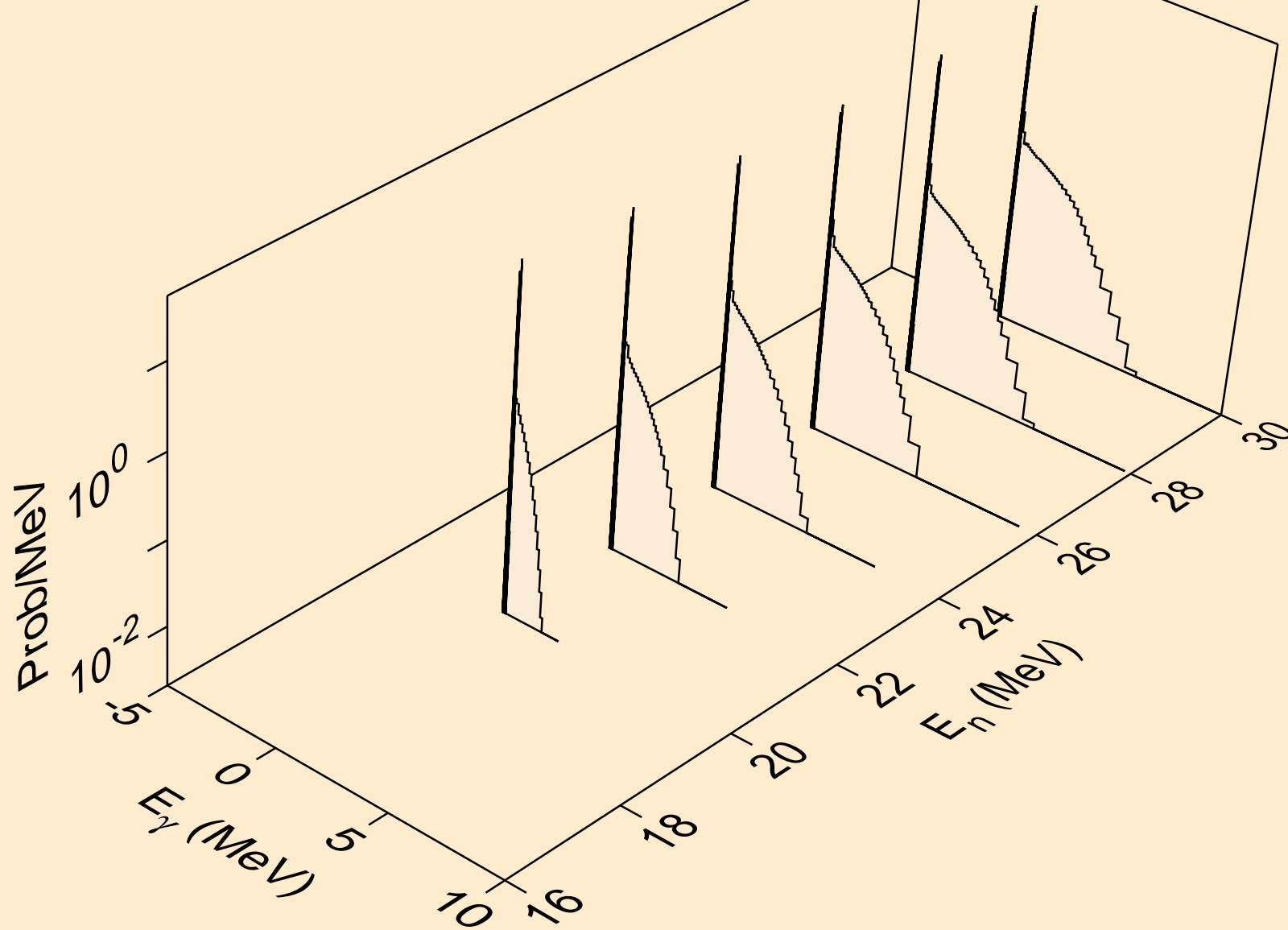
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Photon emission for (n,2nd)



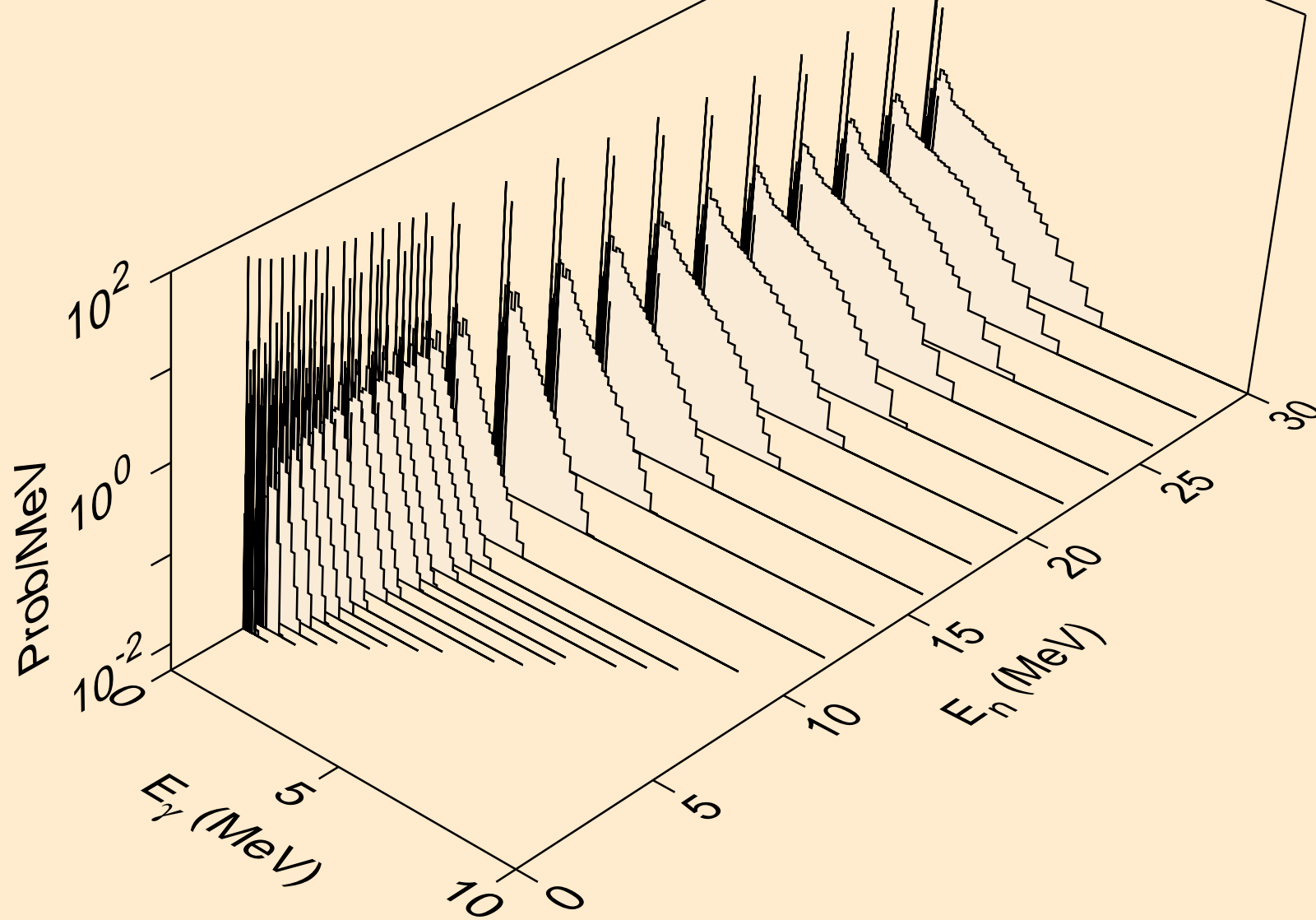
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Photon emission for (n,2n)



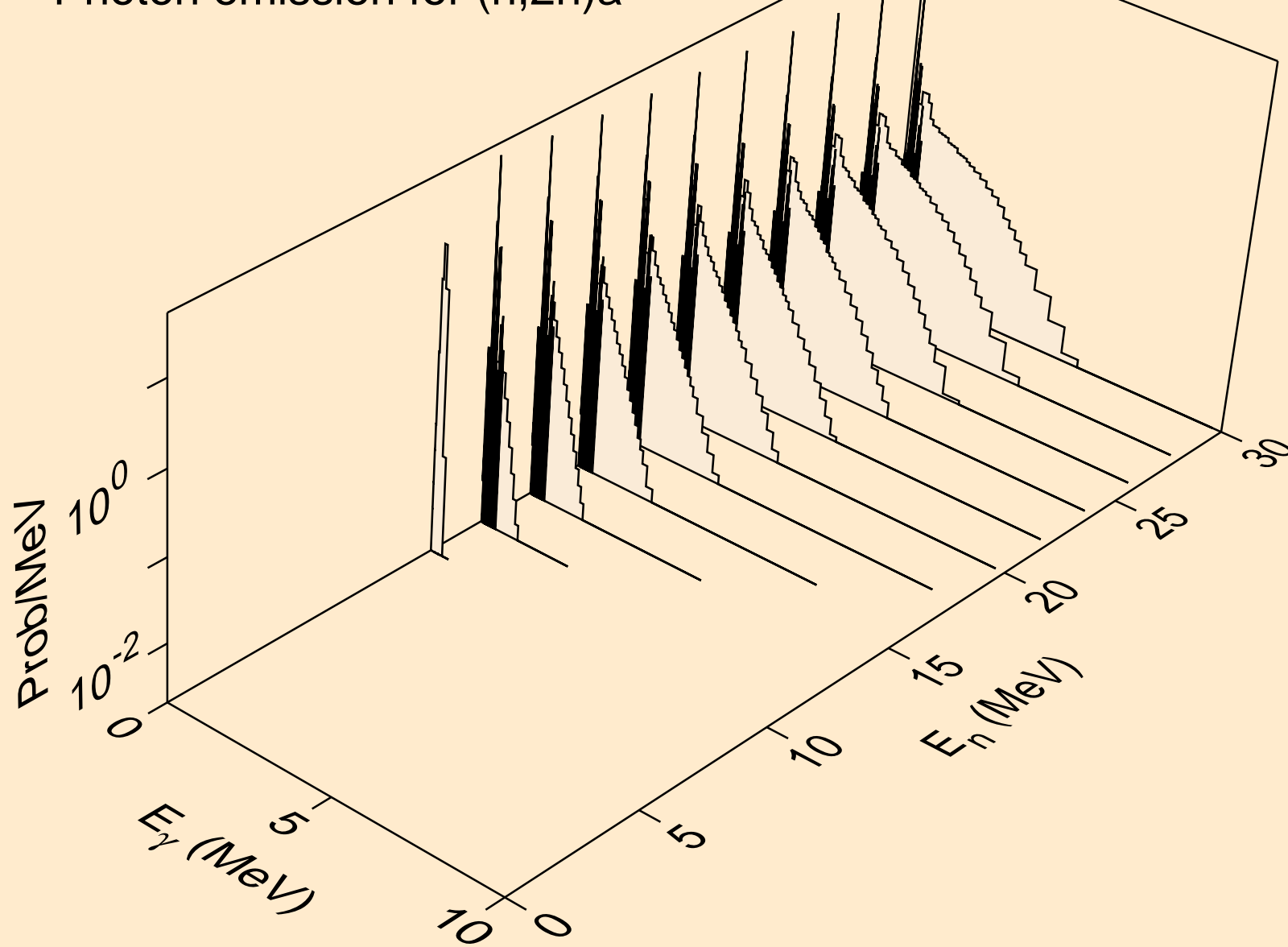
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



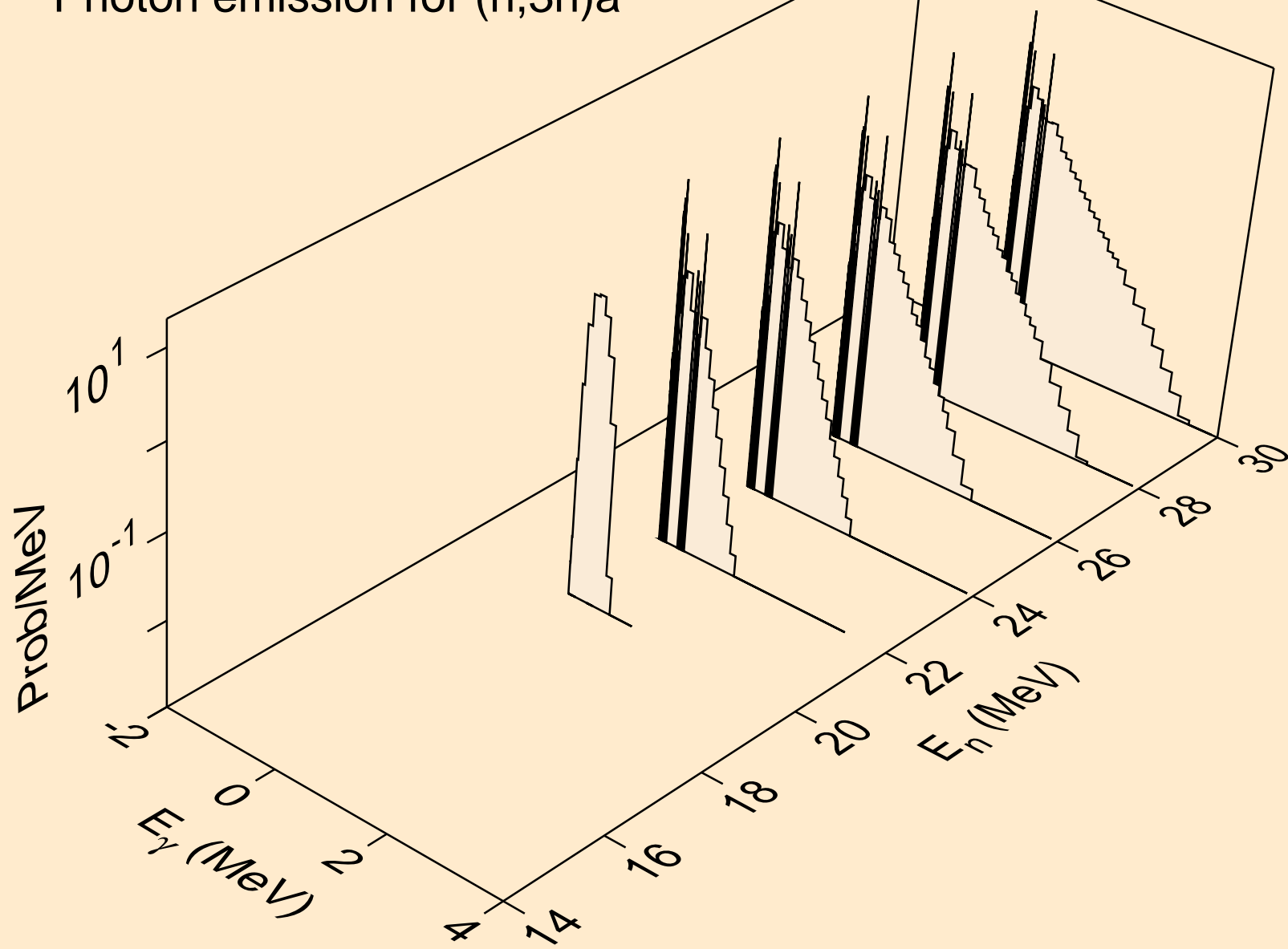
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



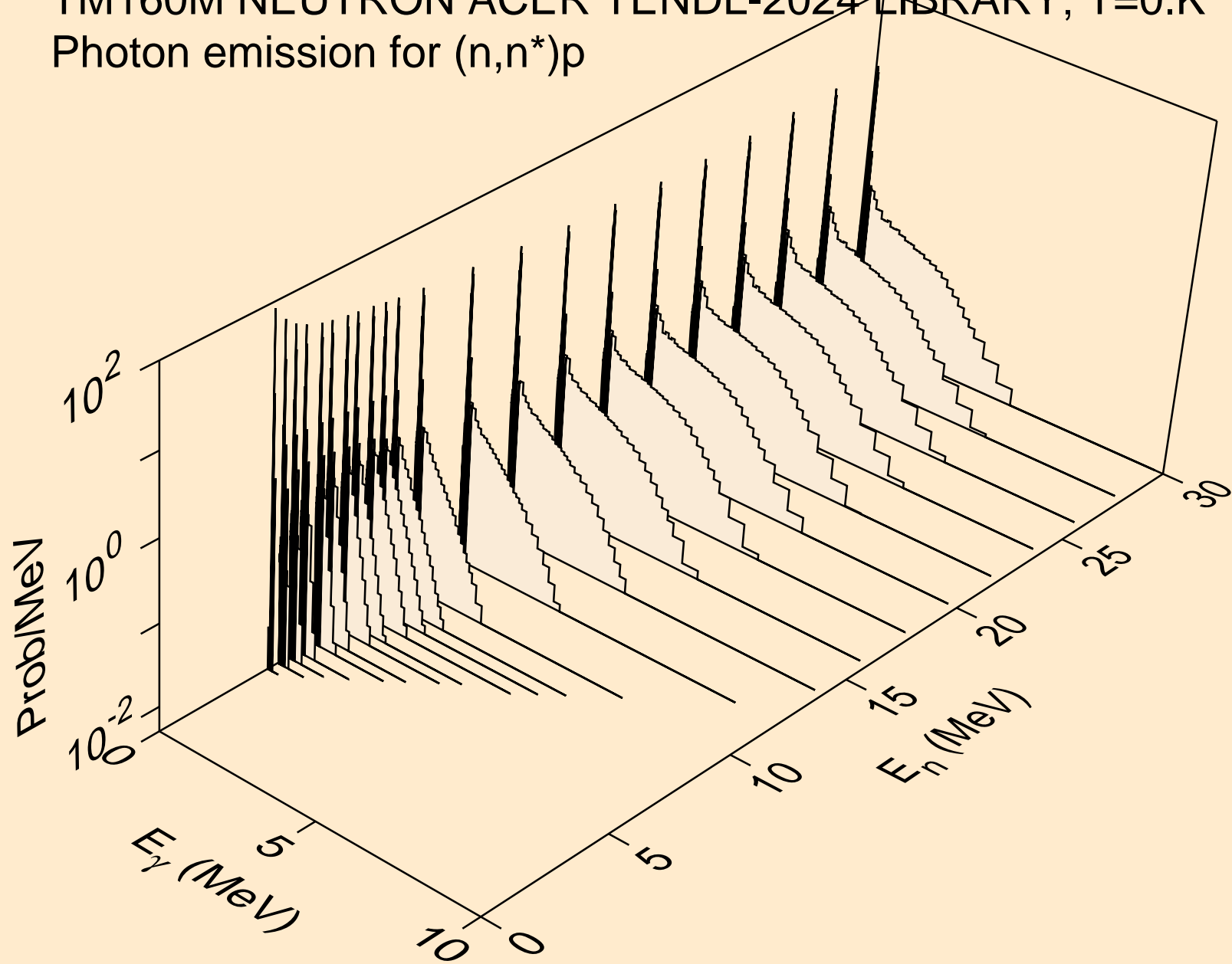
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



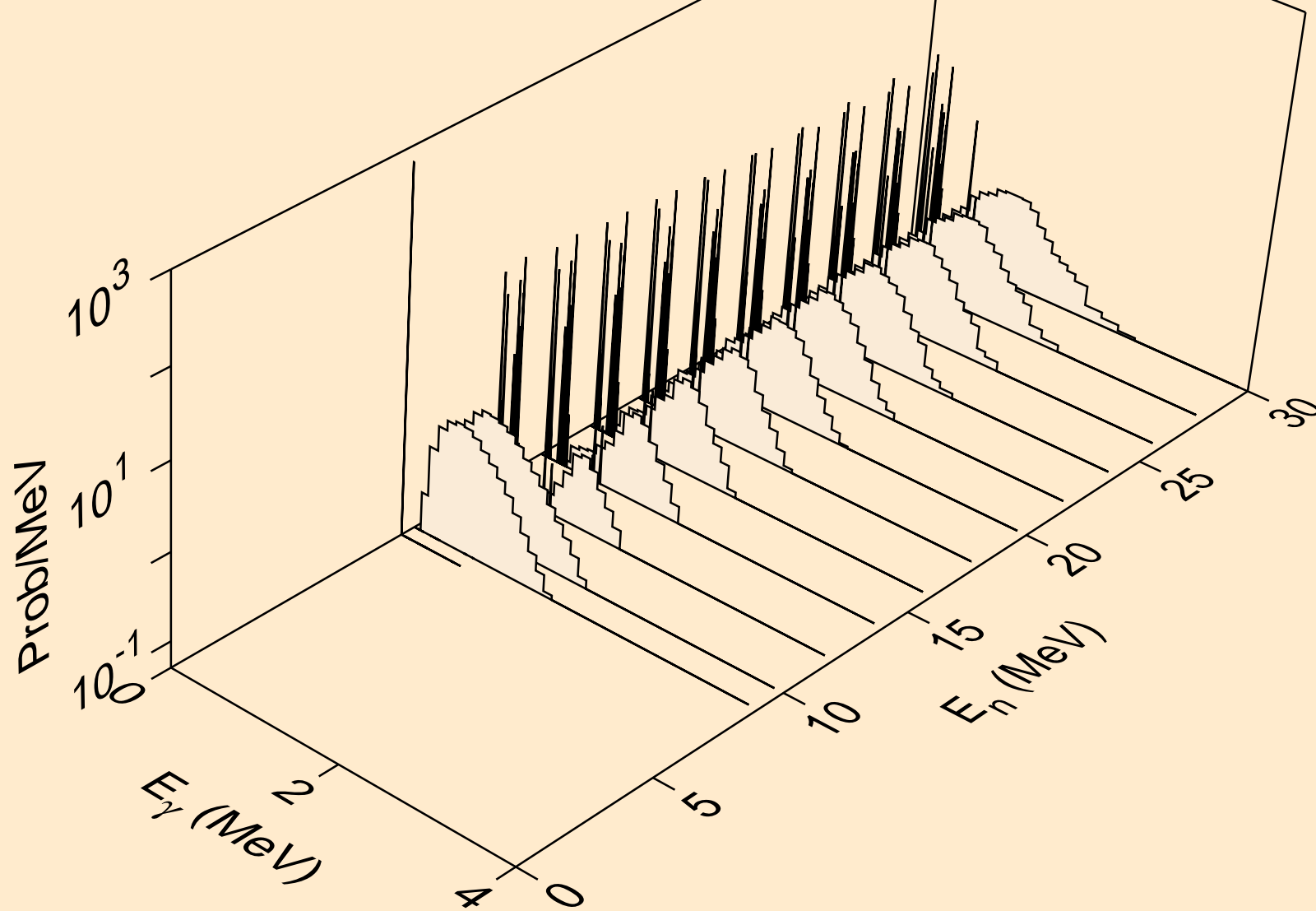
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



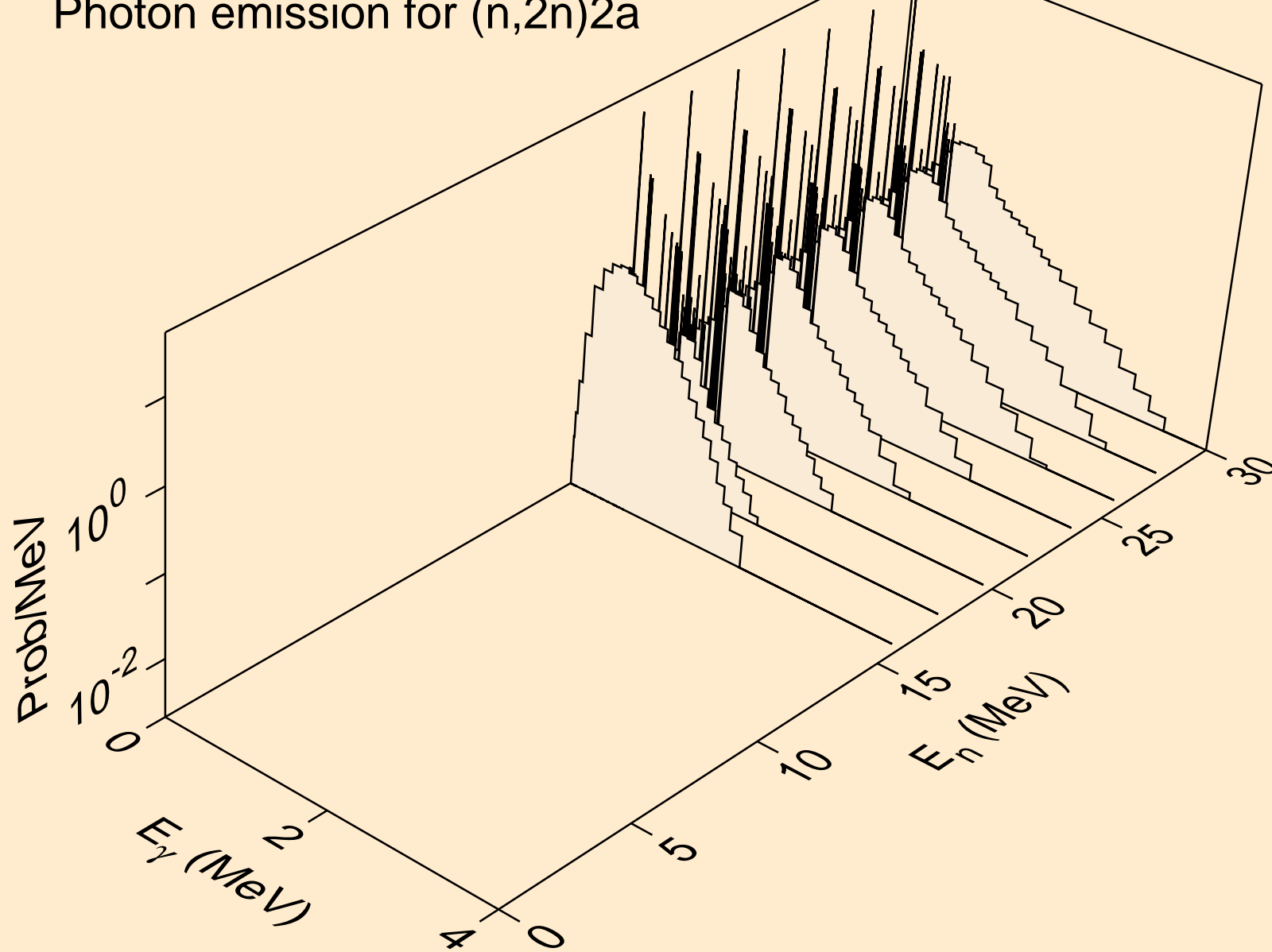
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



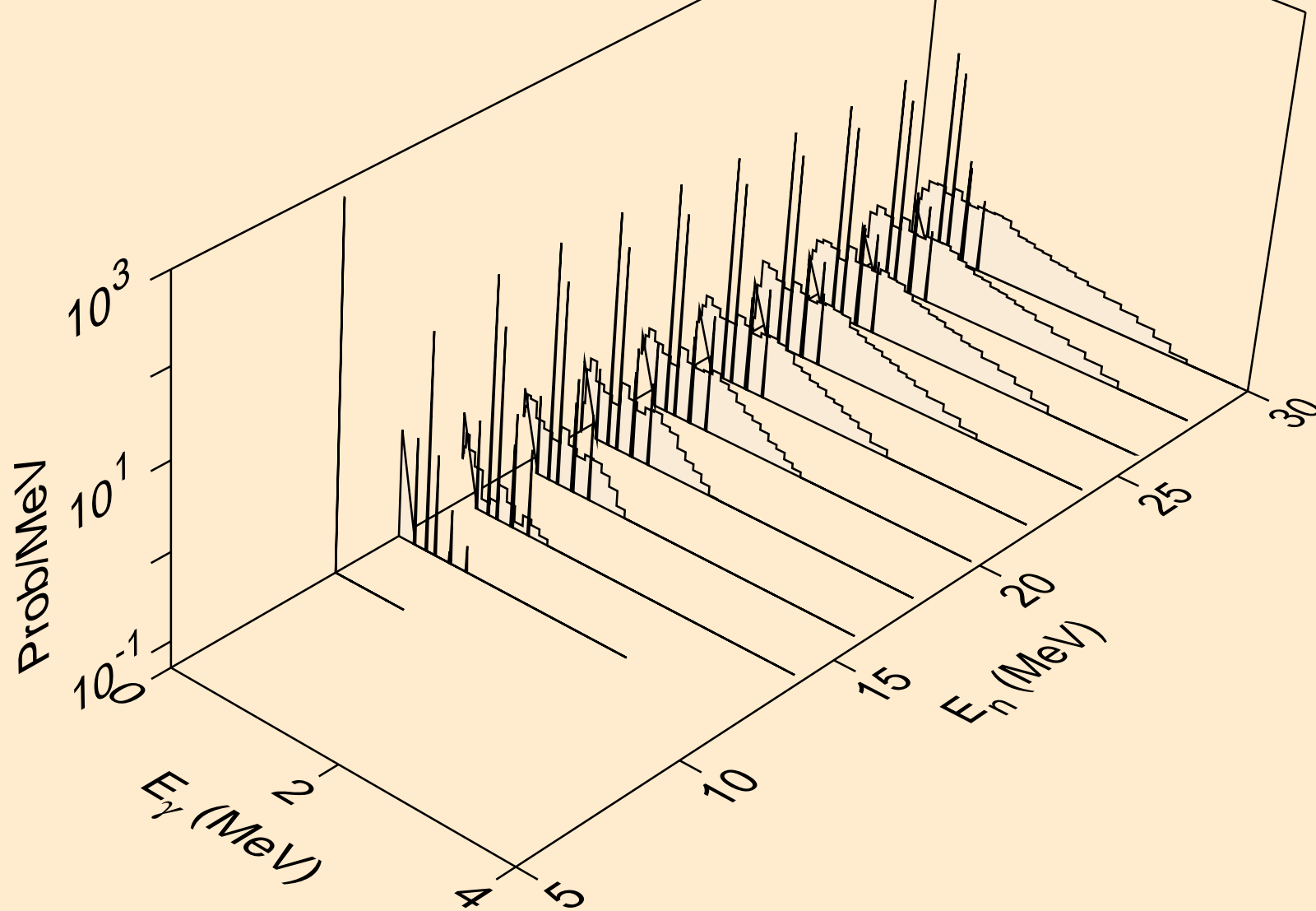
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



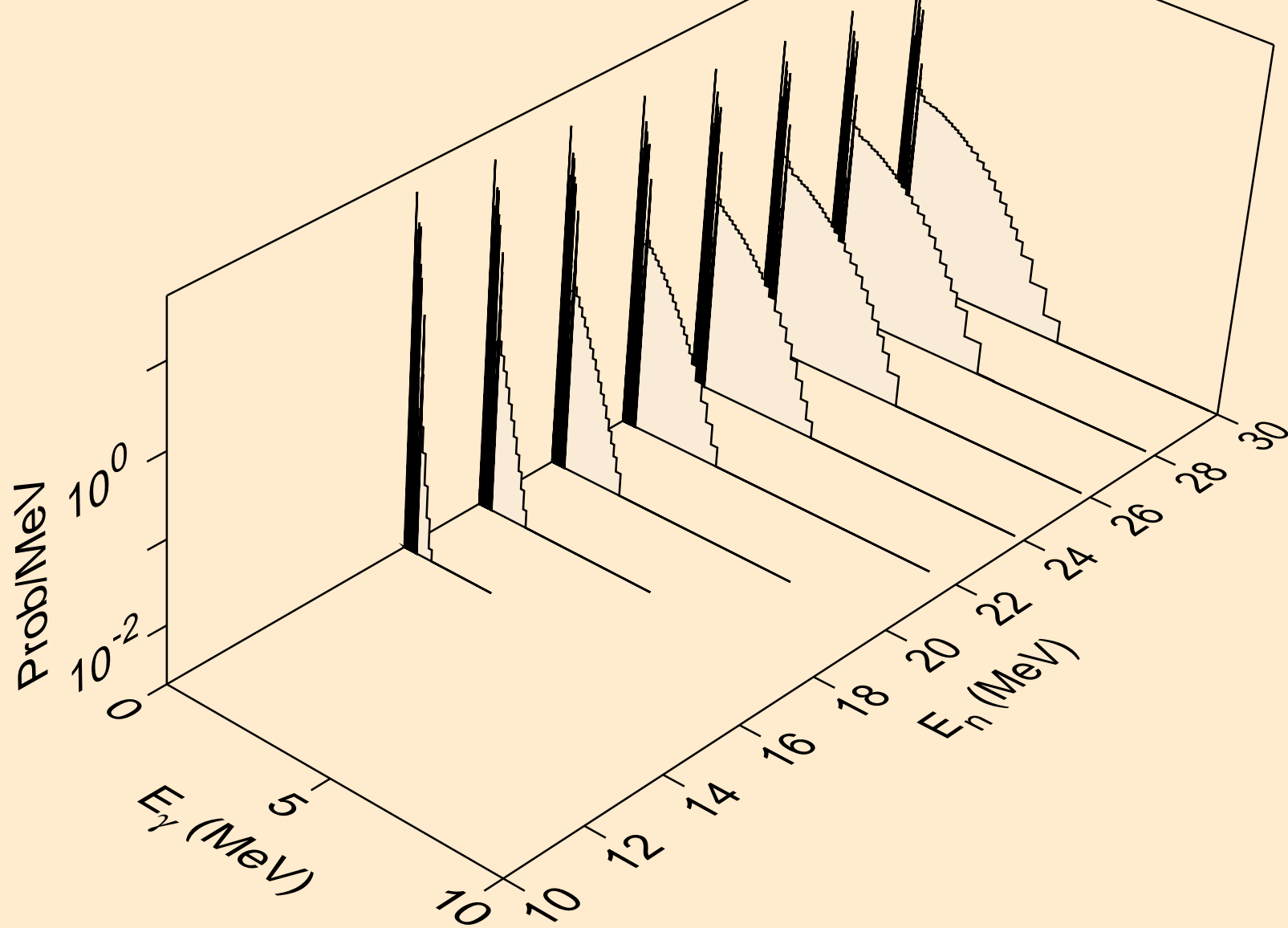
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



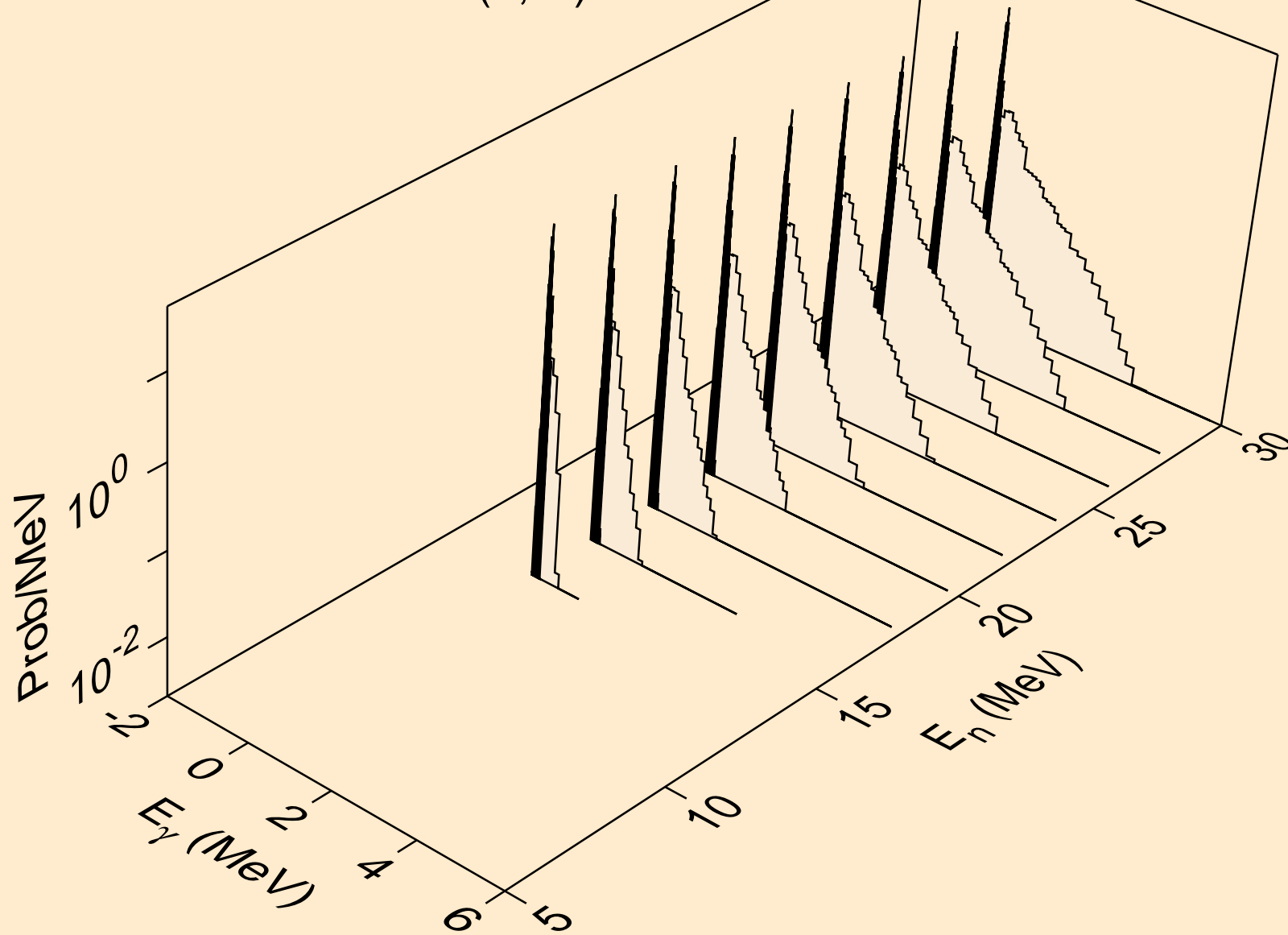
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



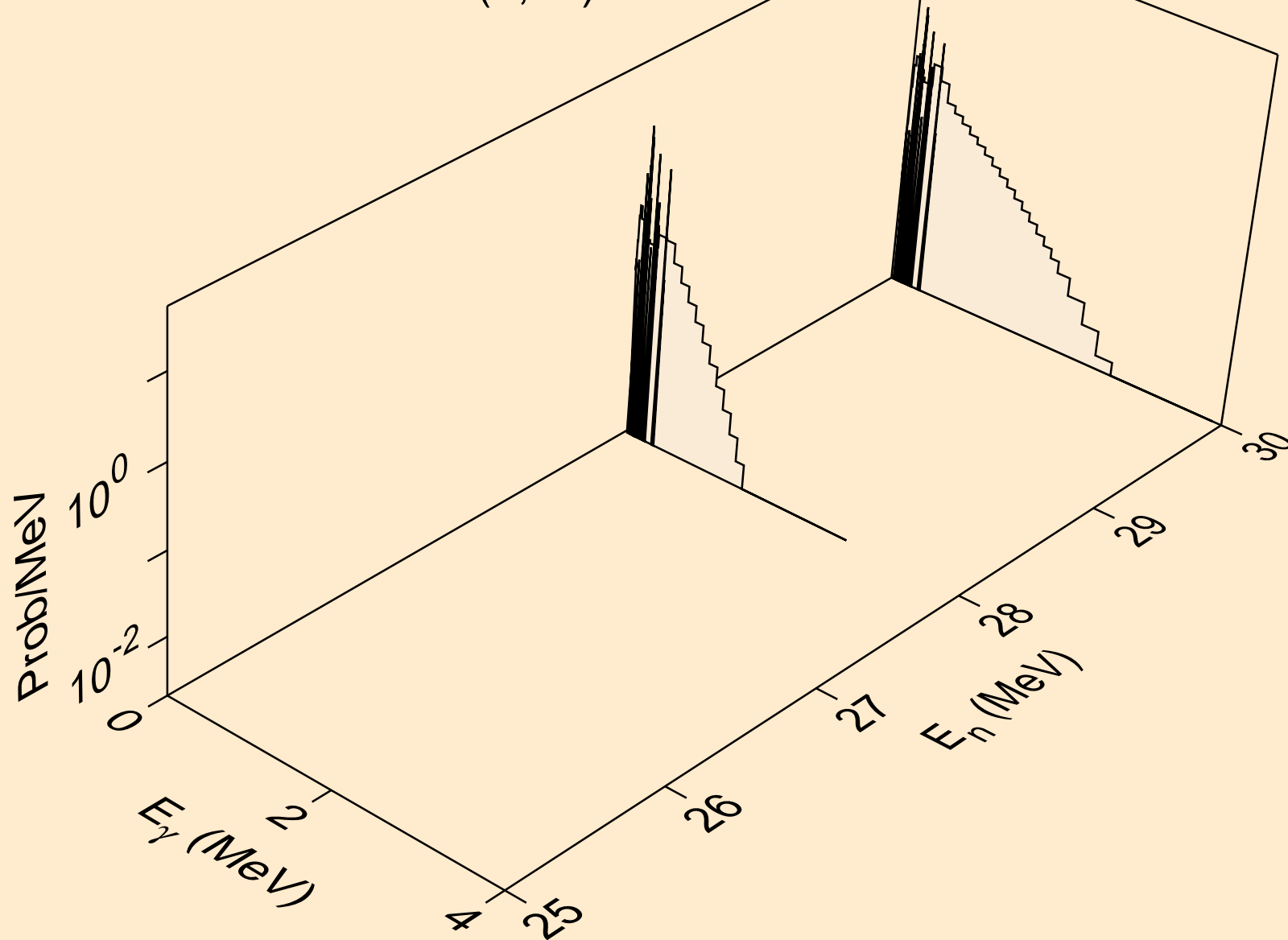
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



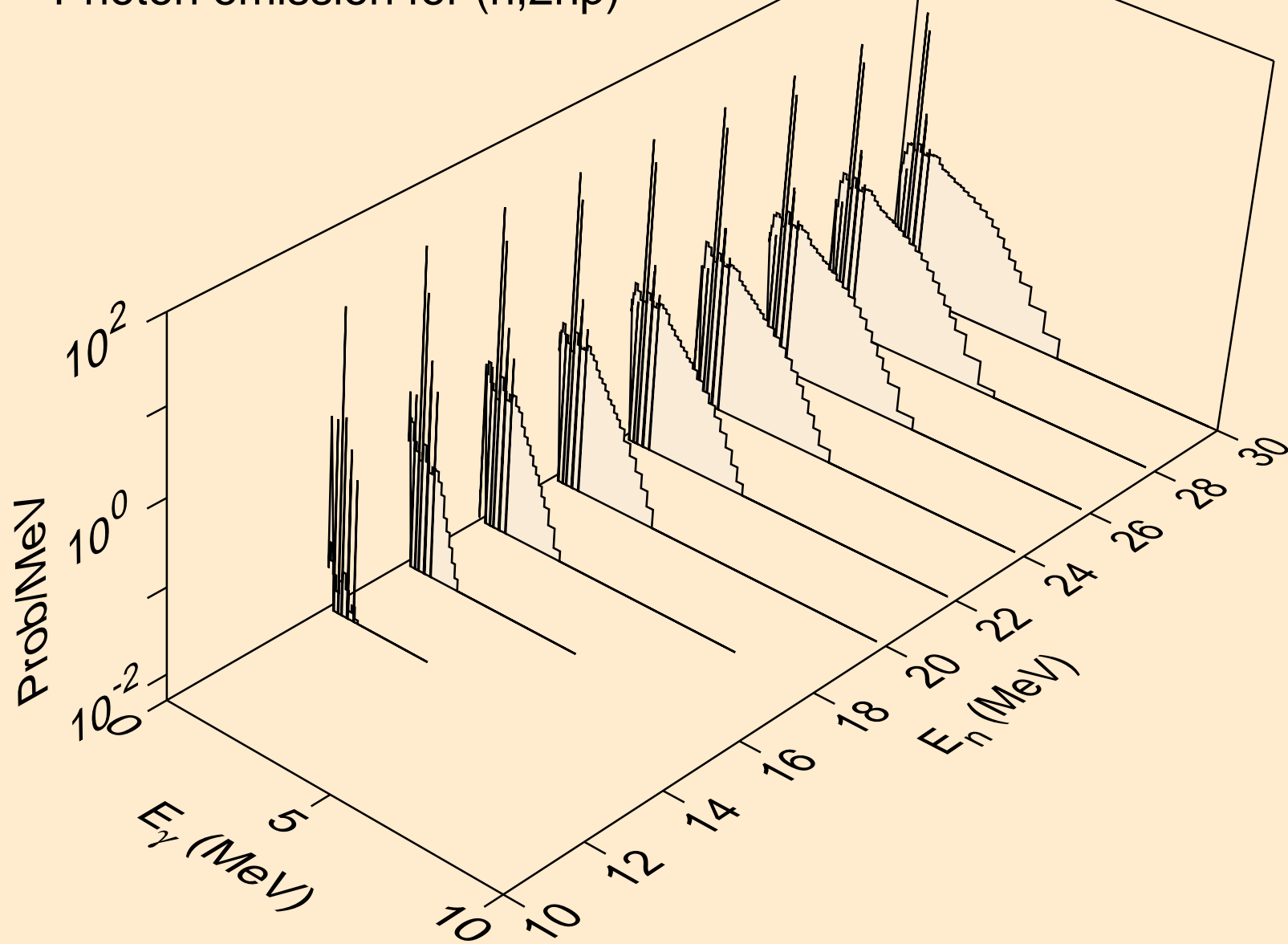
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



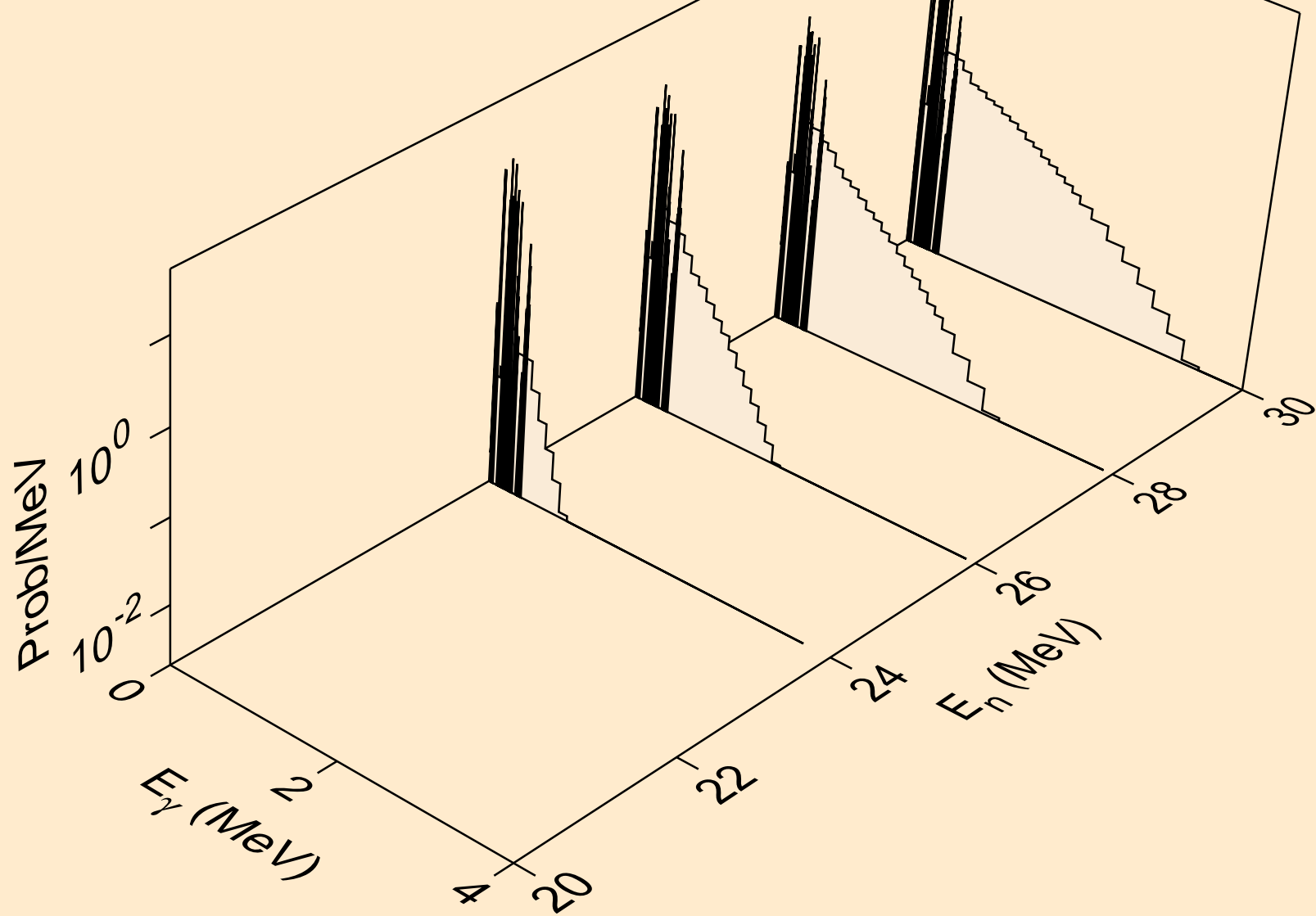
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



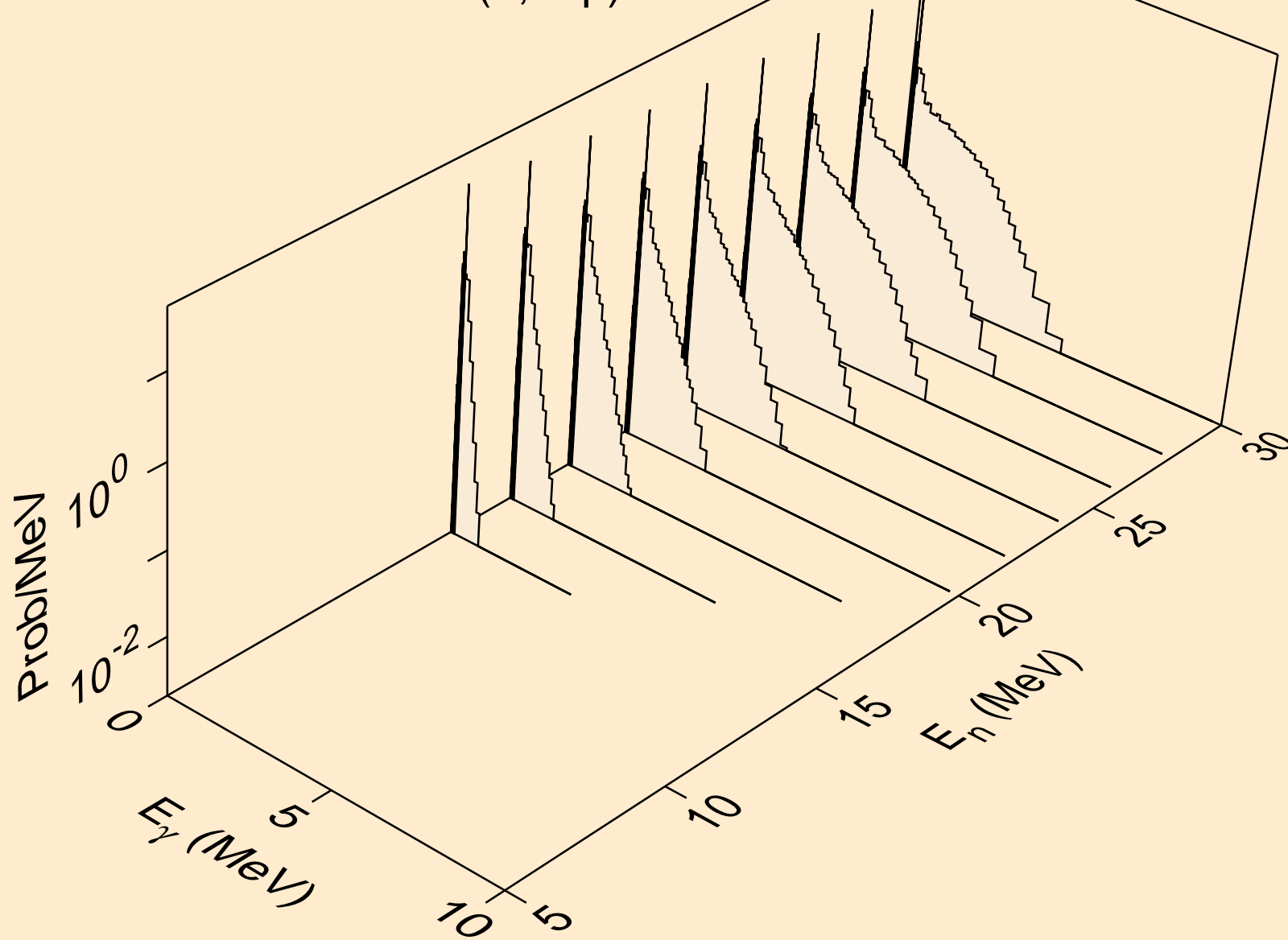
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



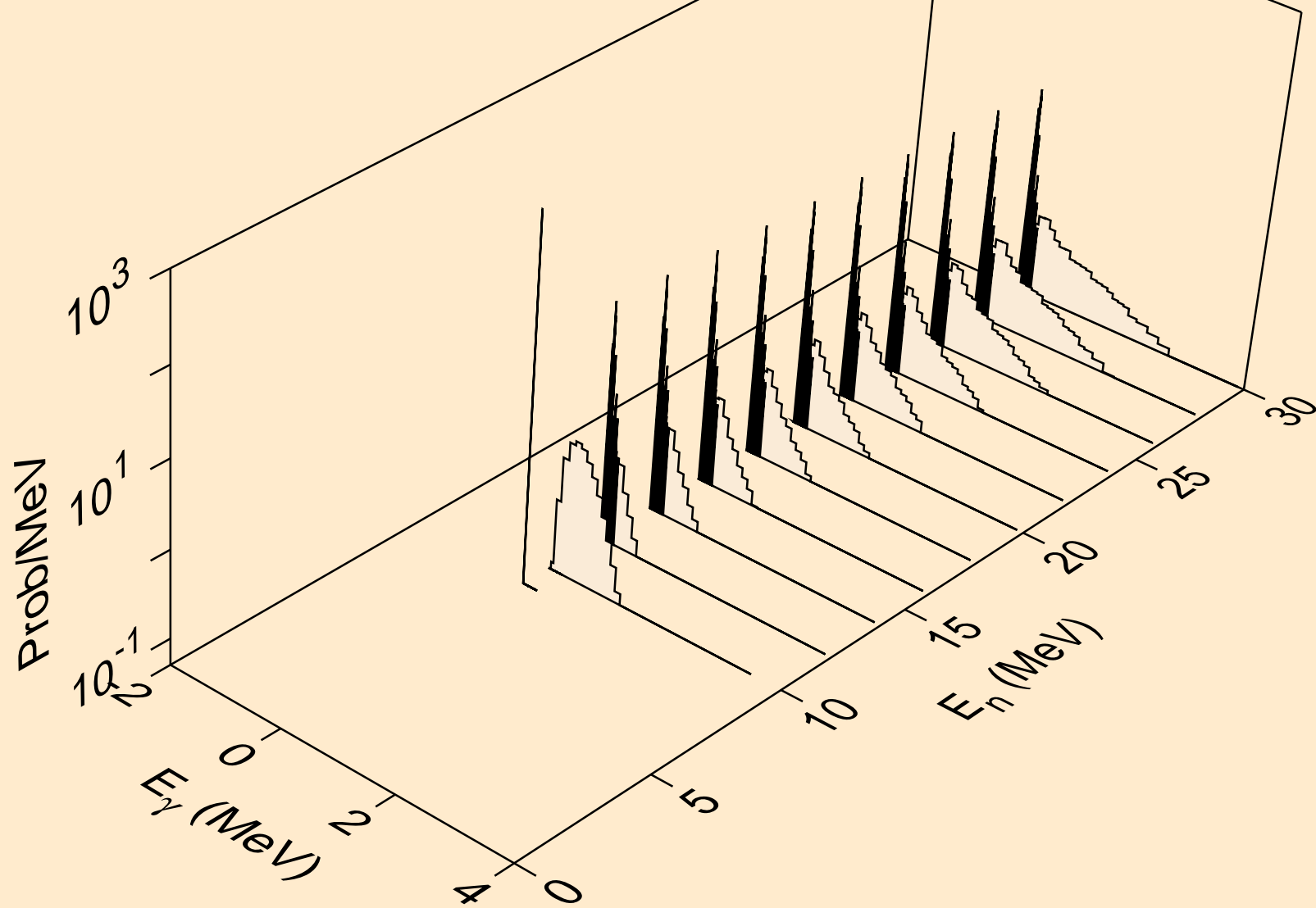
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



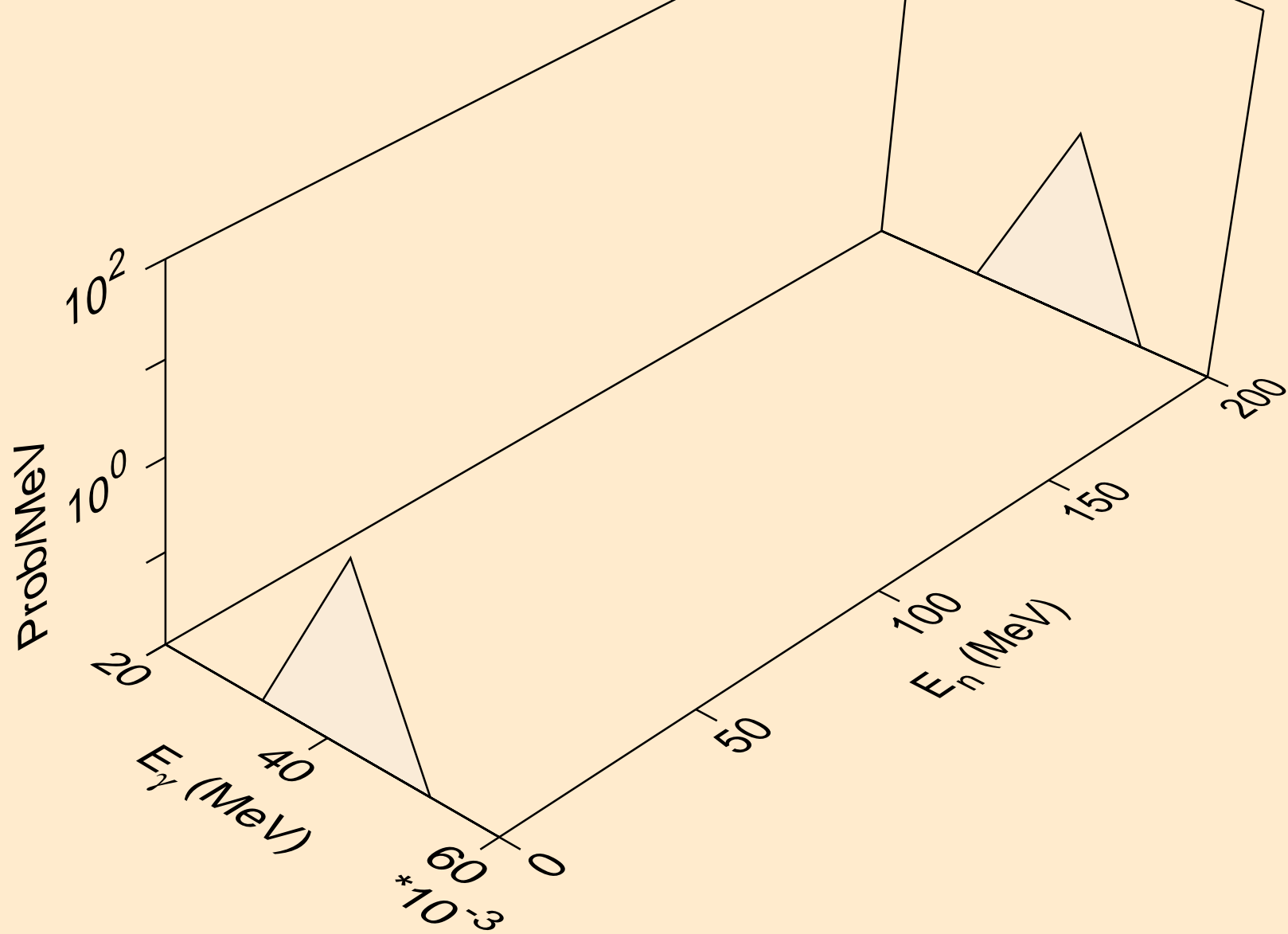
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



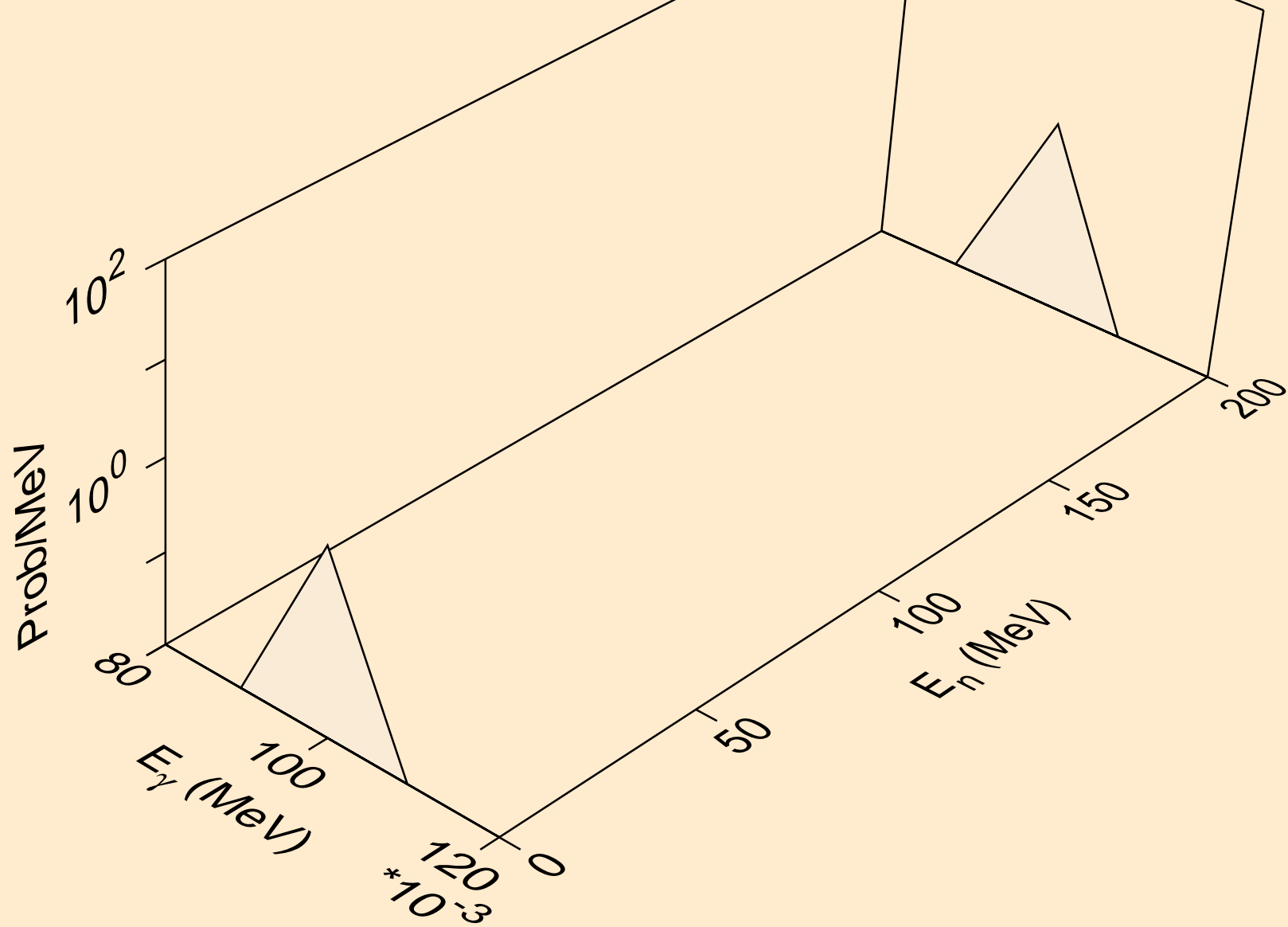
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



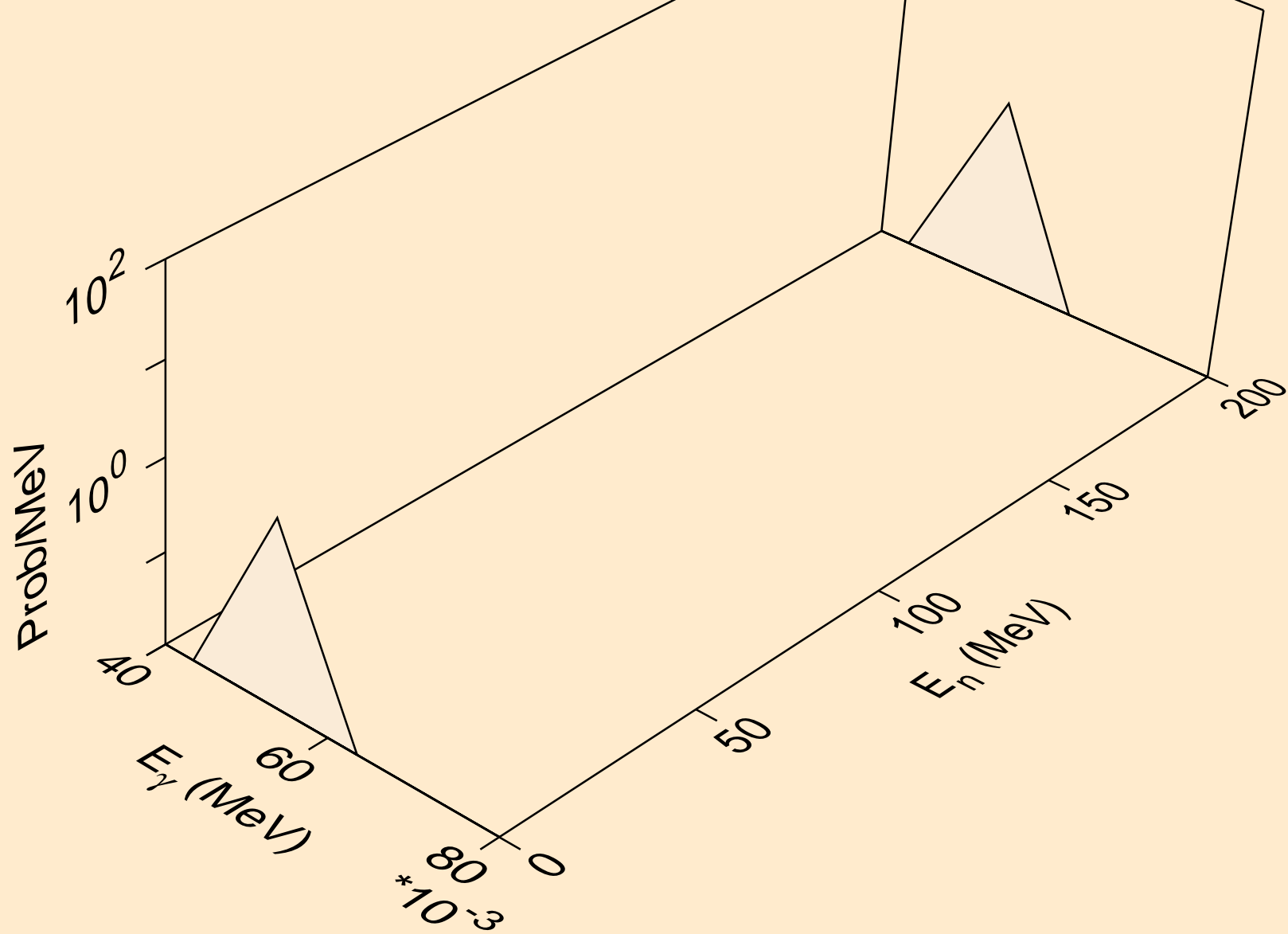
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*1)



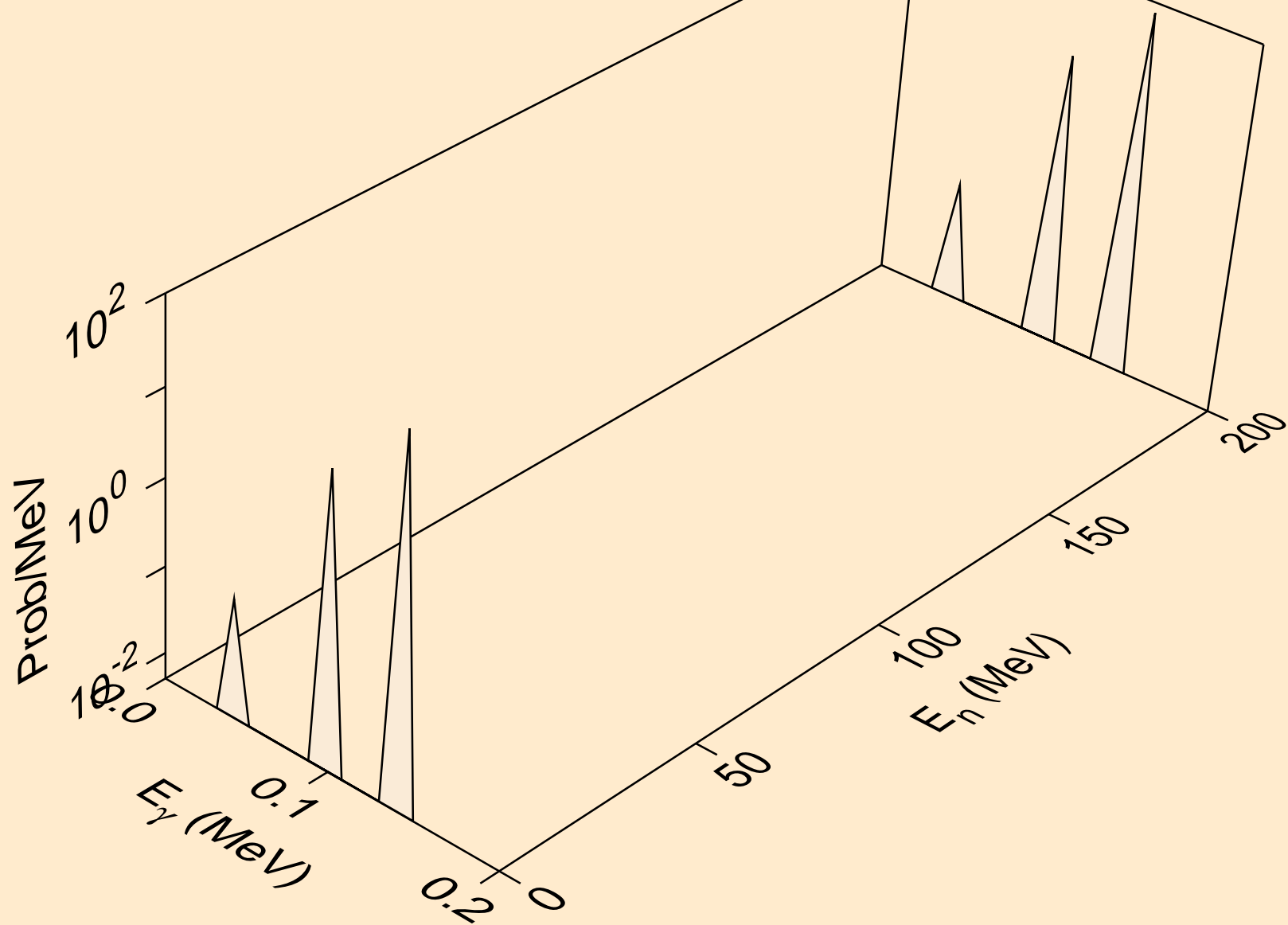
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*3)



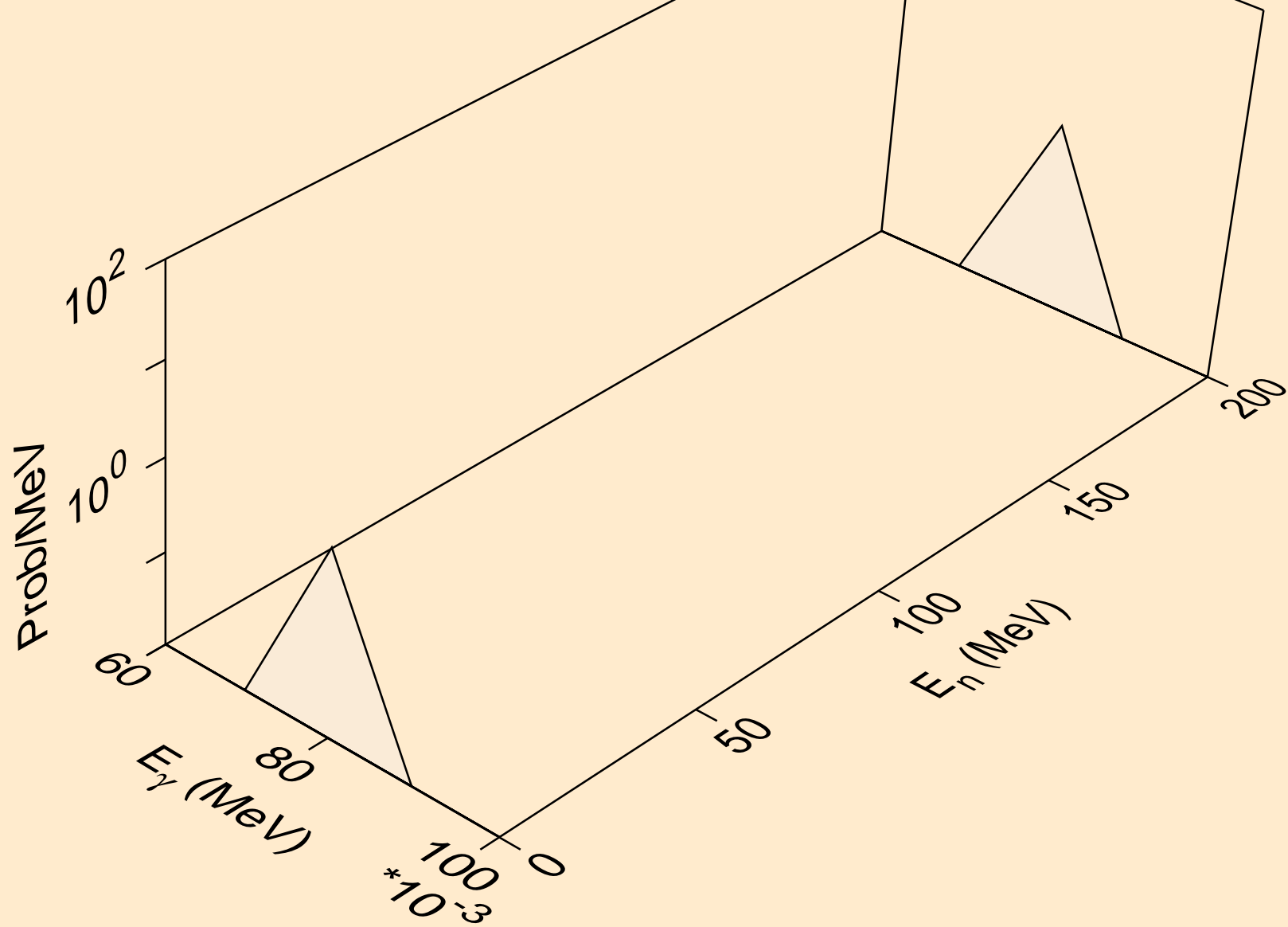
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*4)



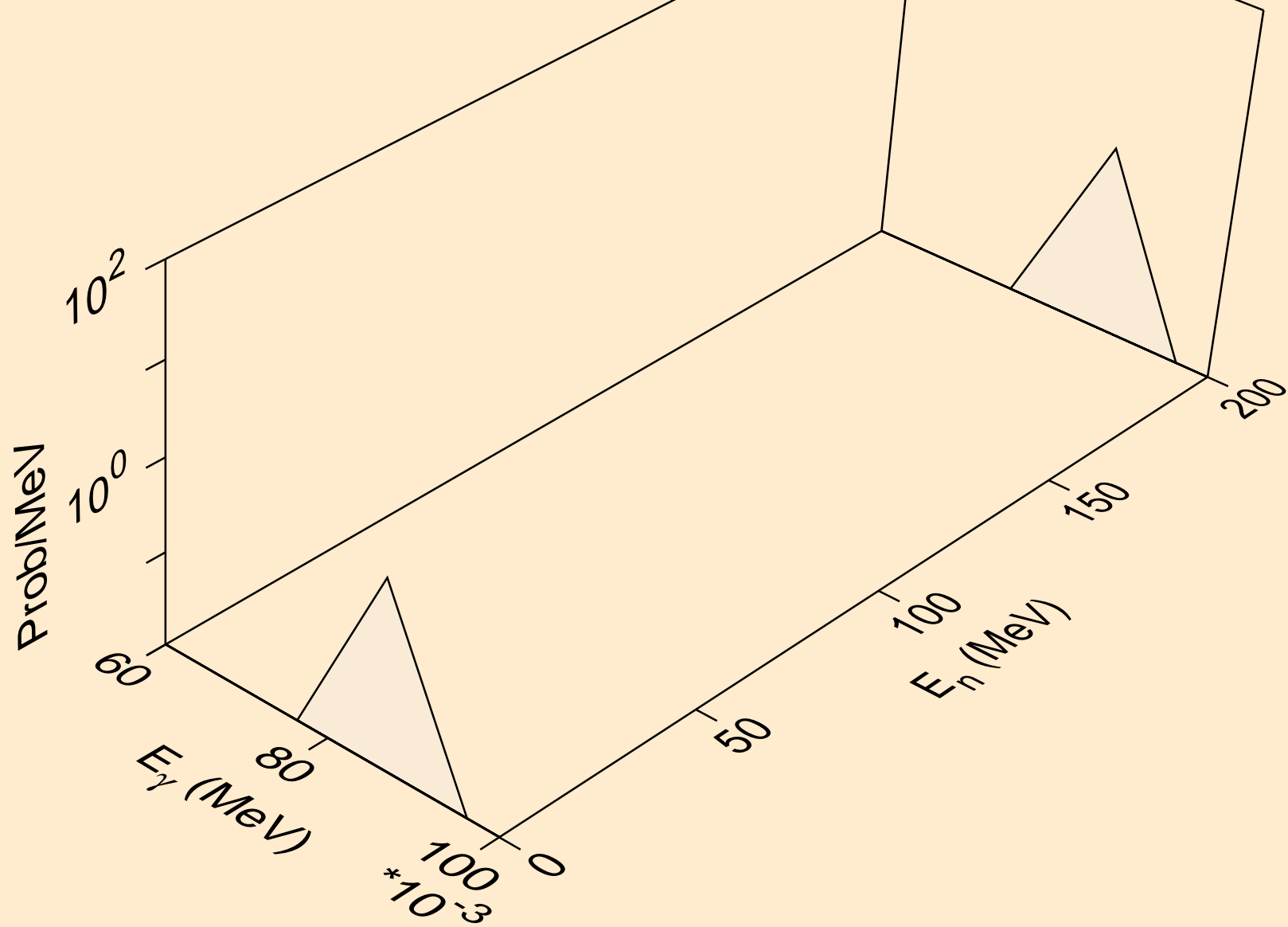
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*5)



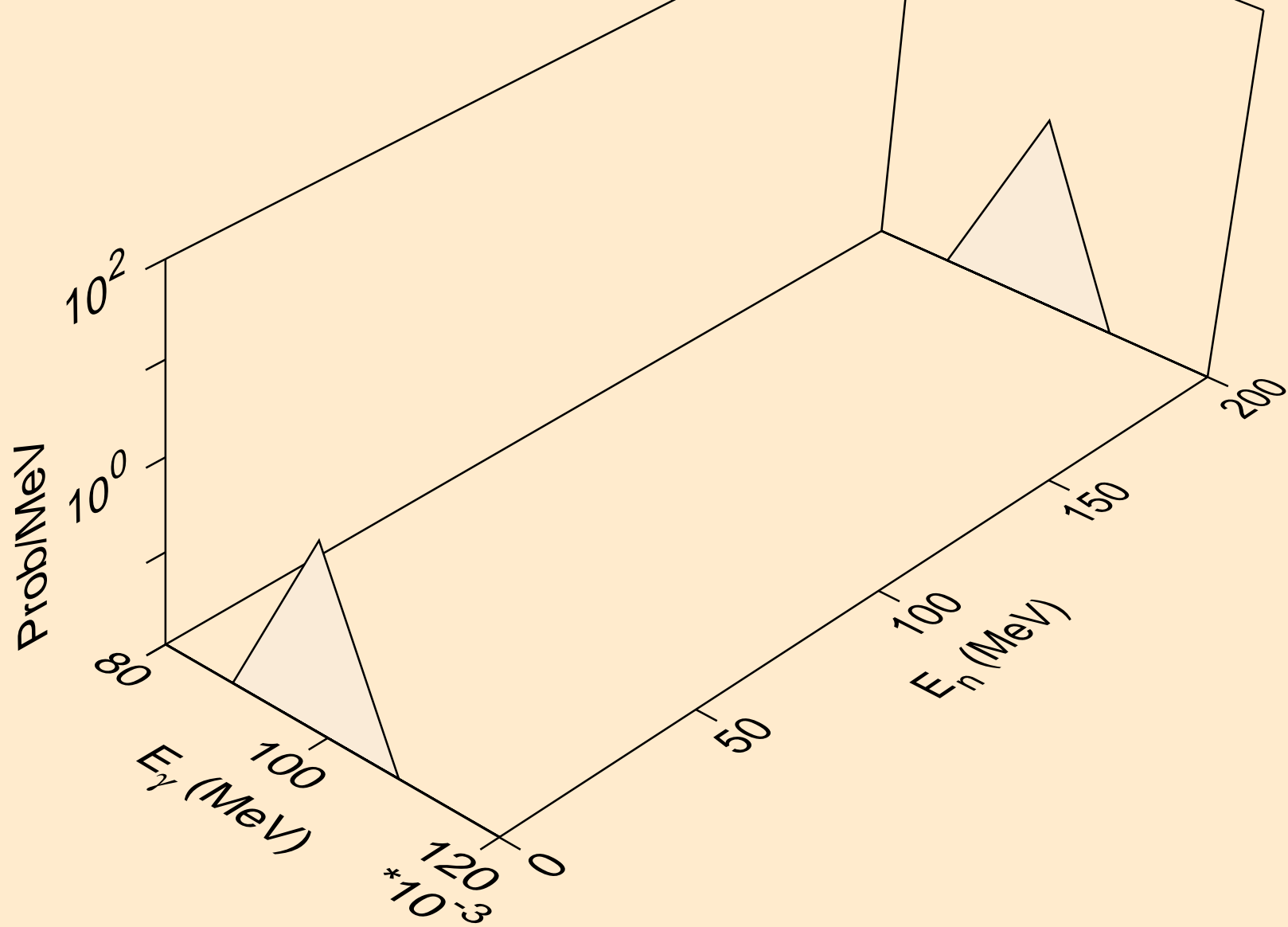
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*6)



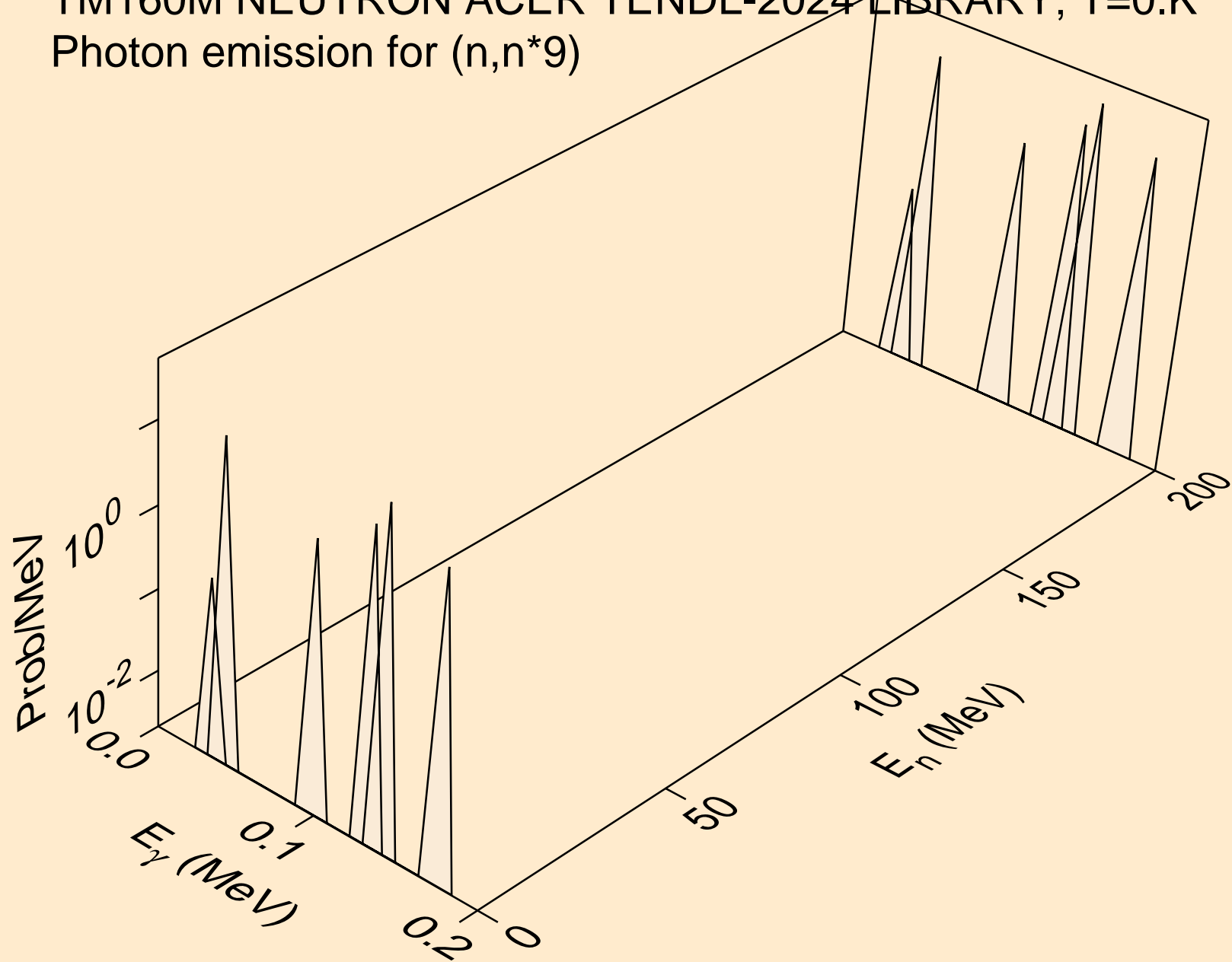
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*7)



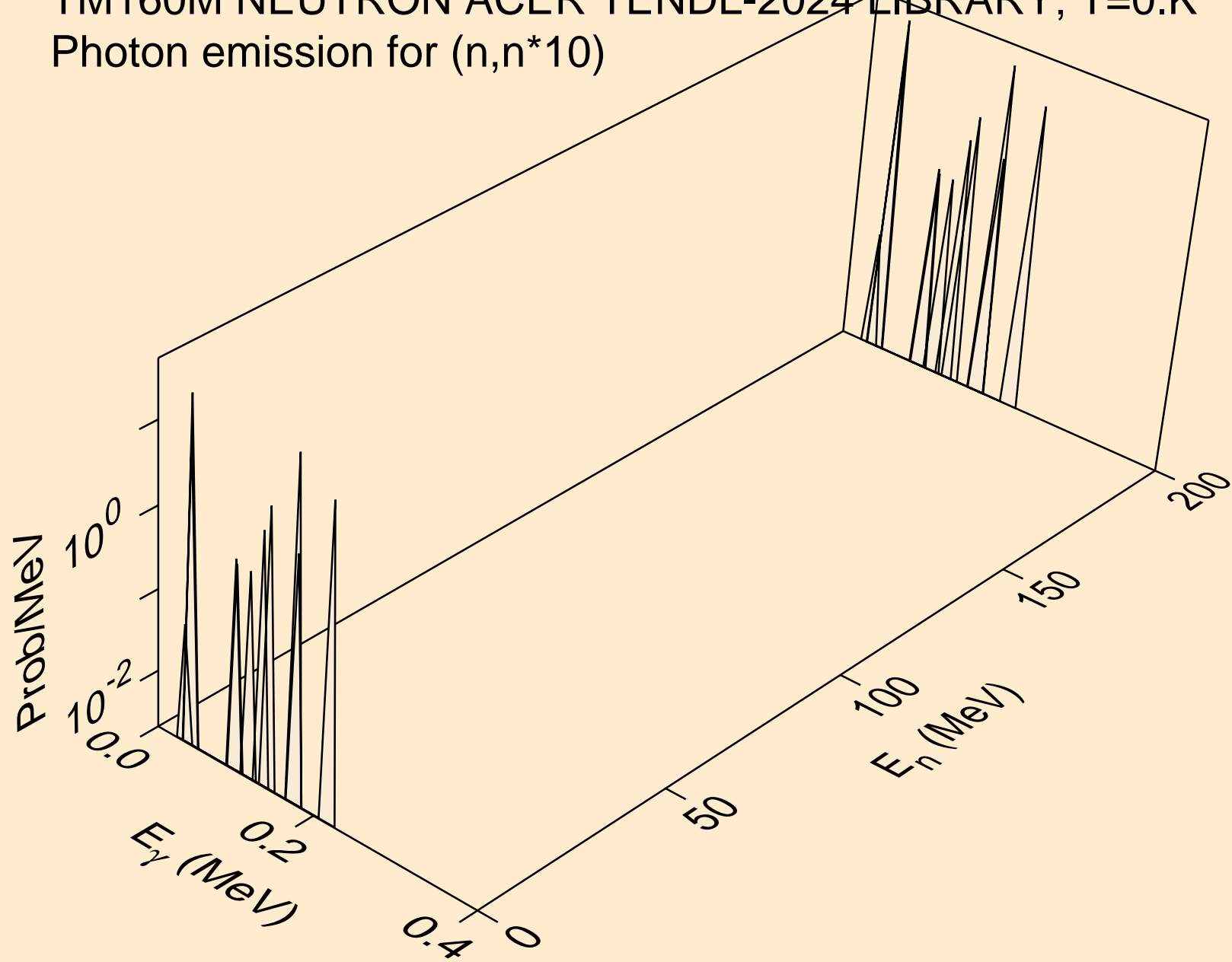
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*8)



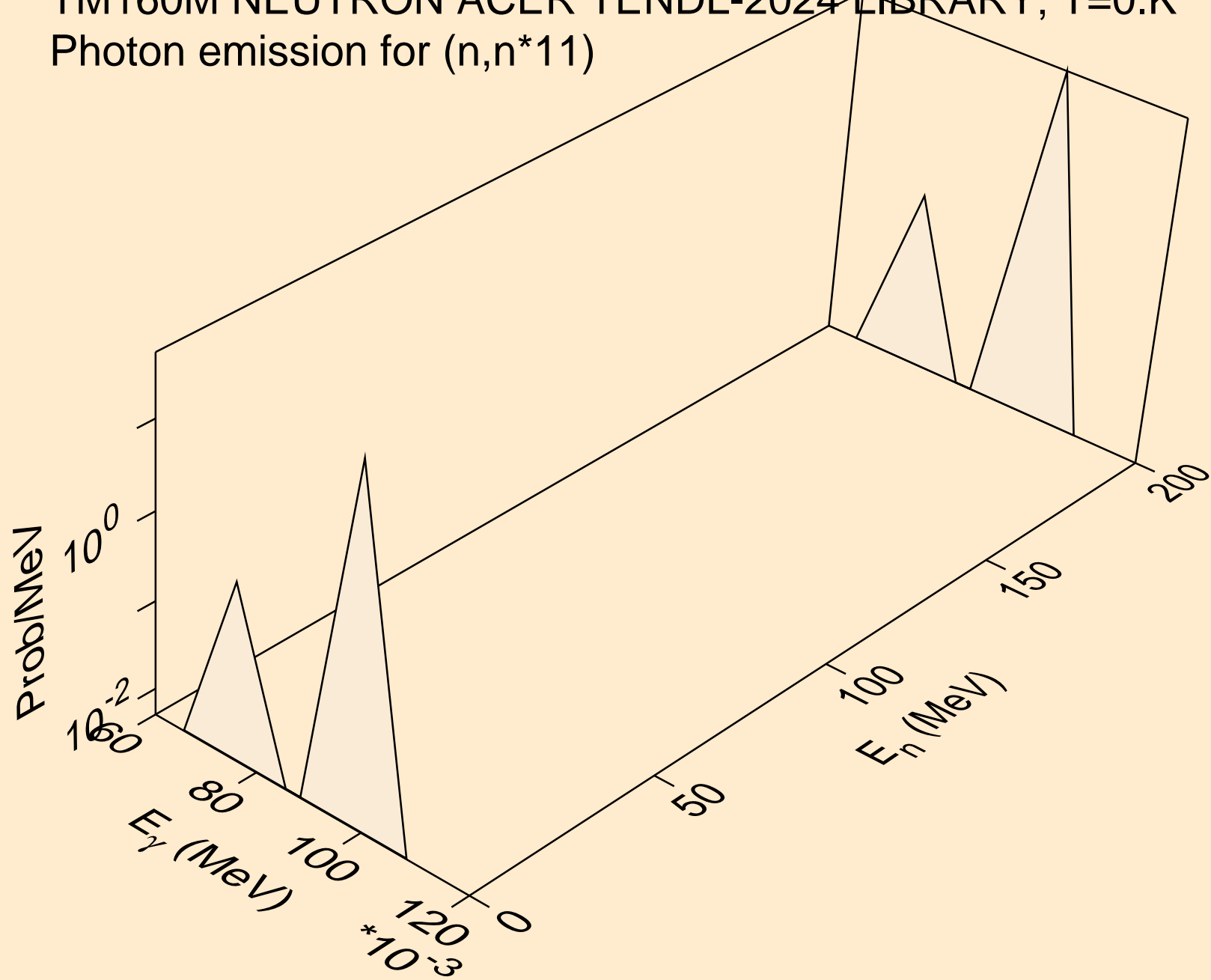
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*9)



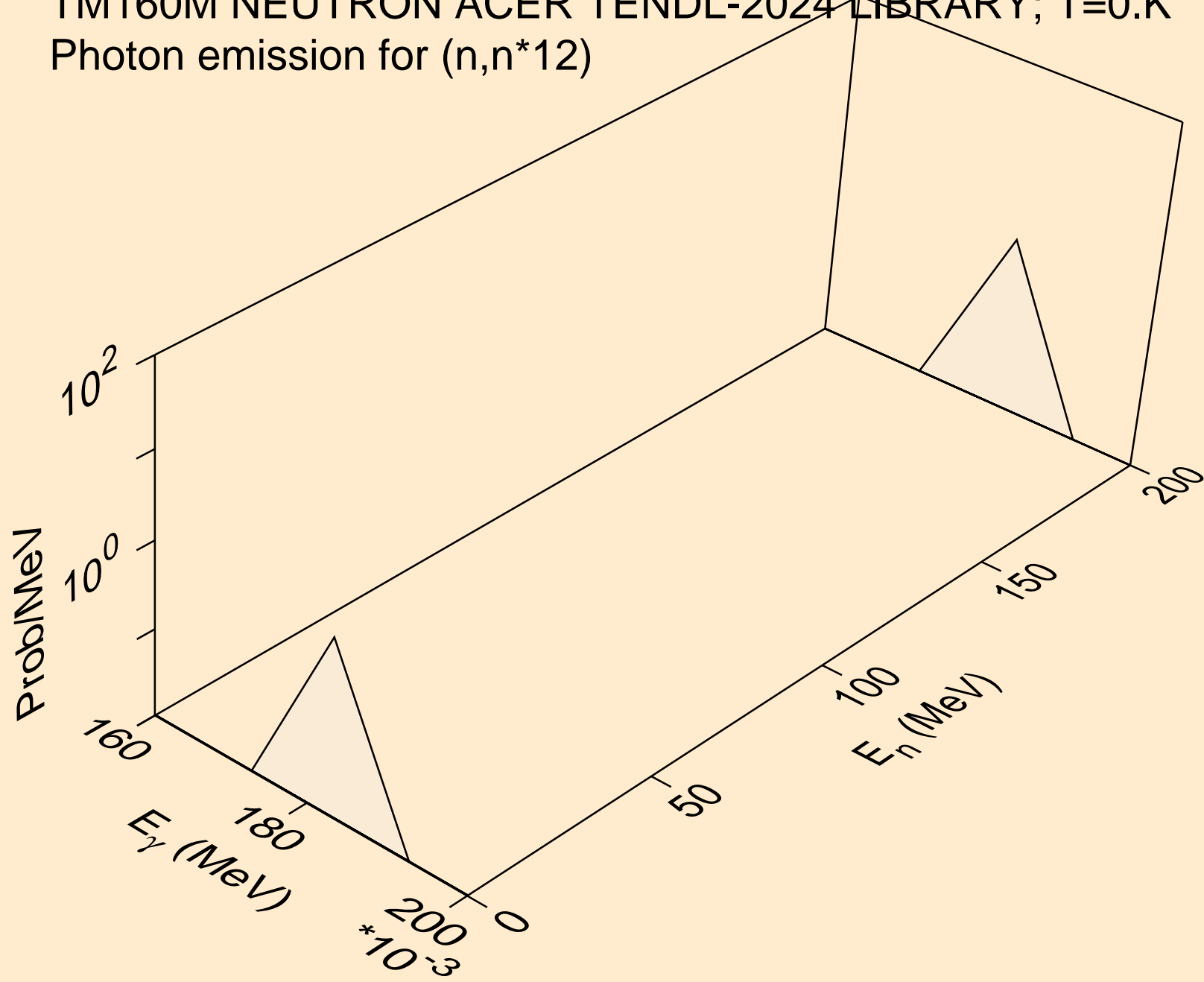
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*10)



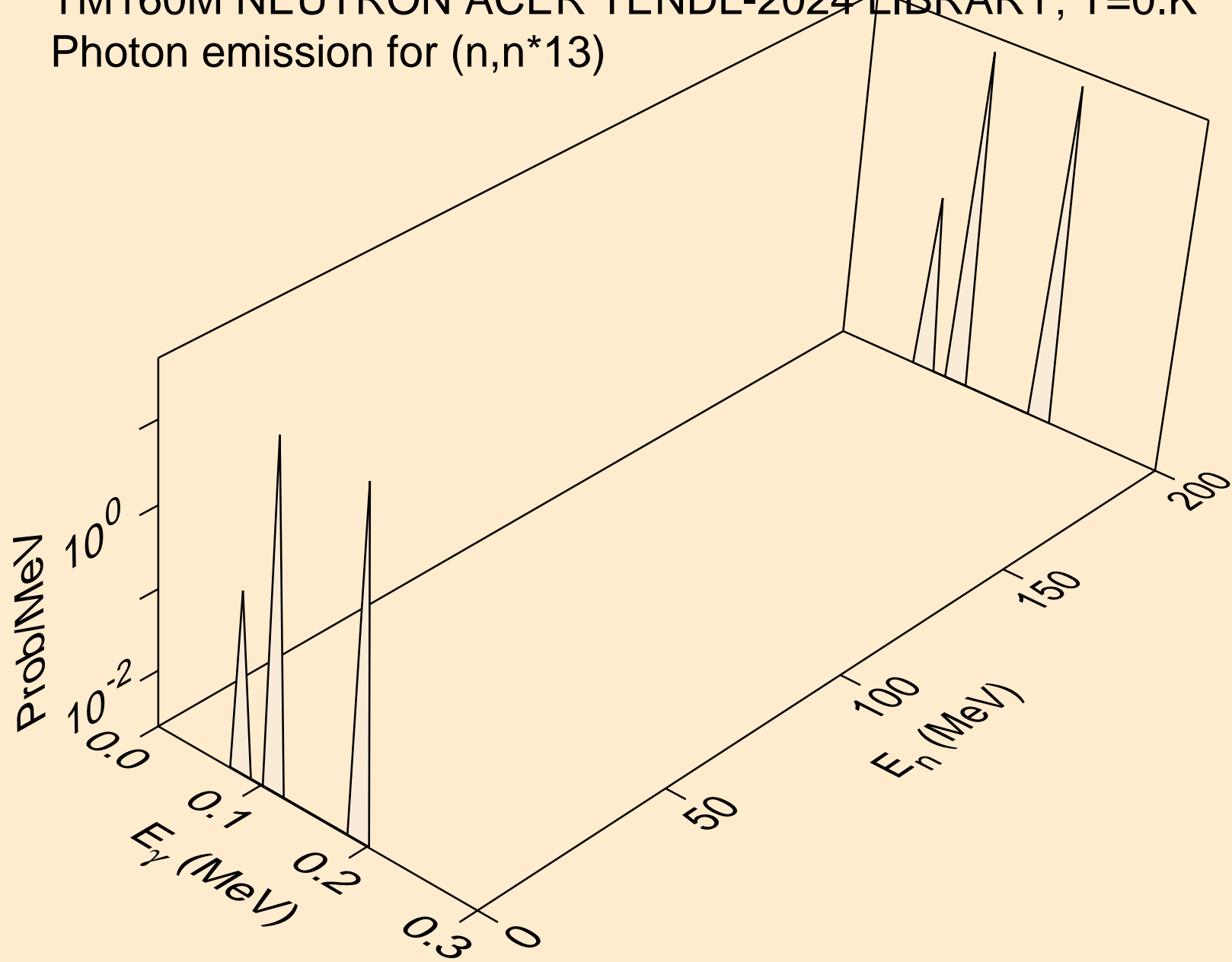
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*11)



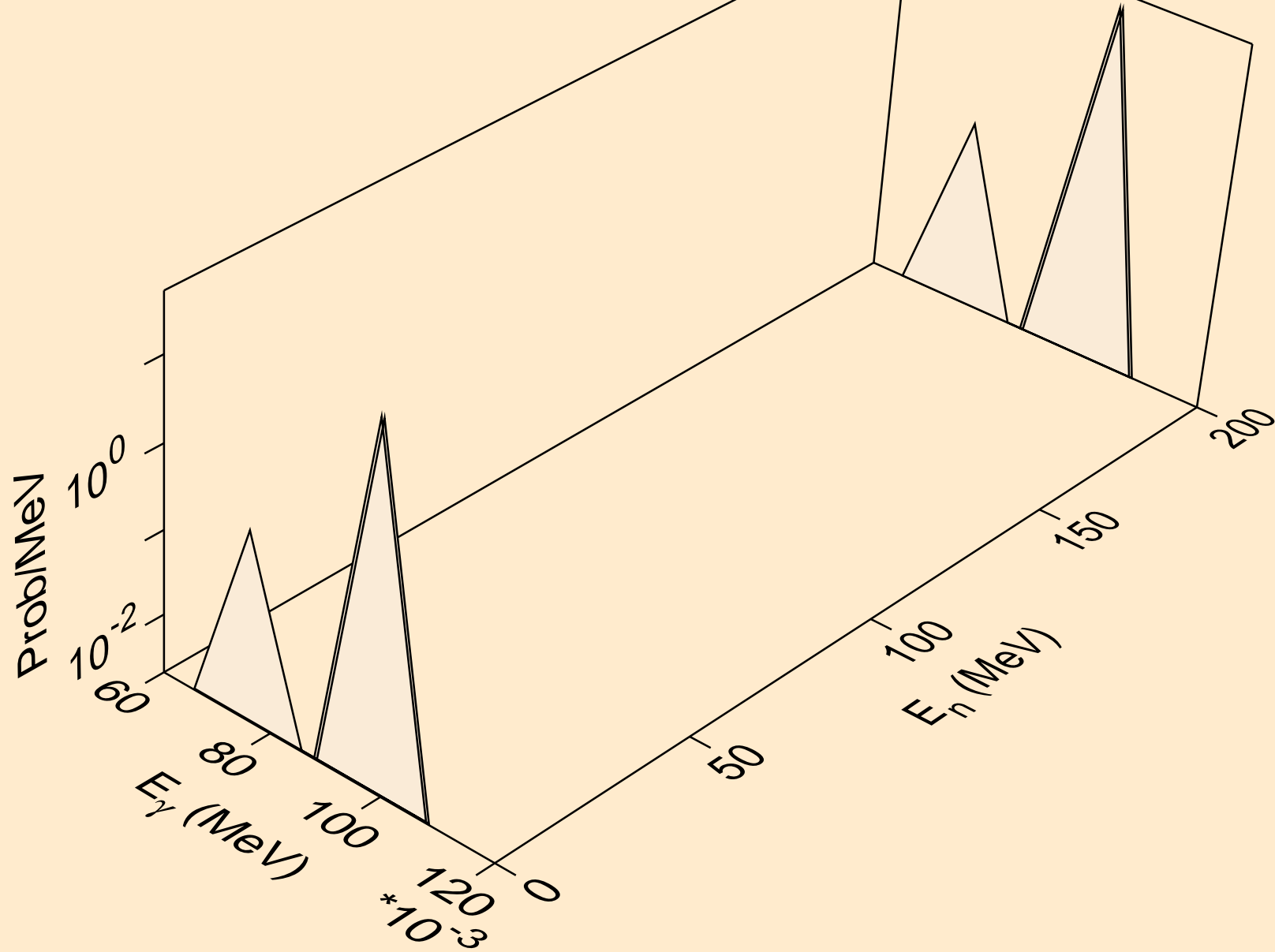
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*12)



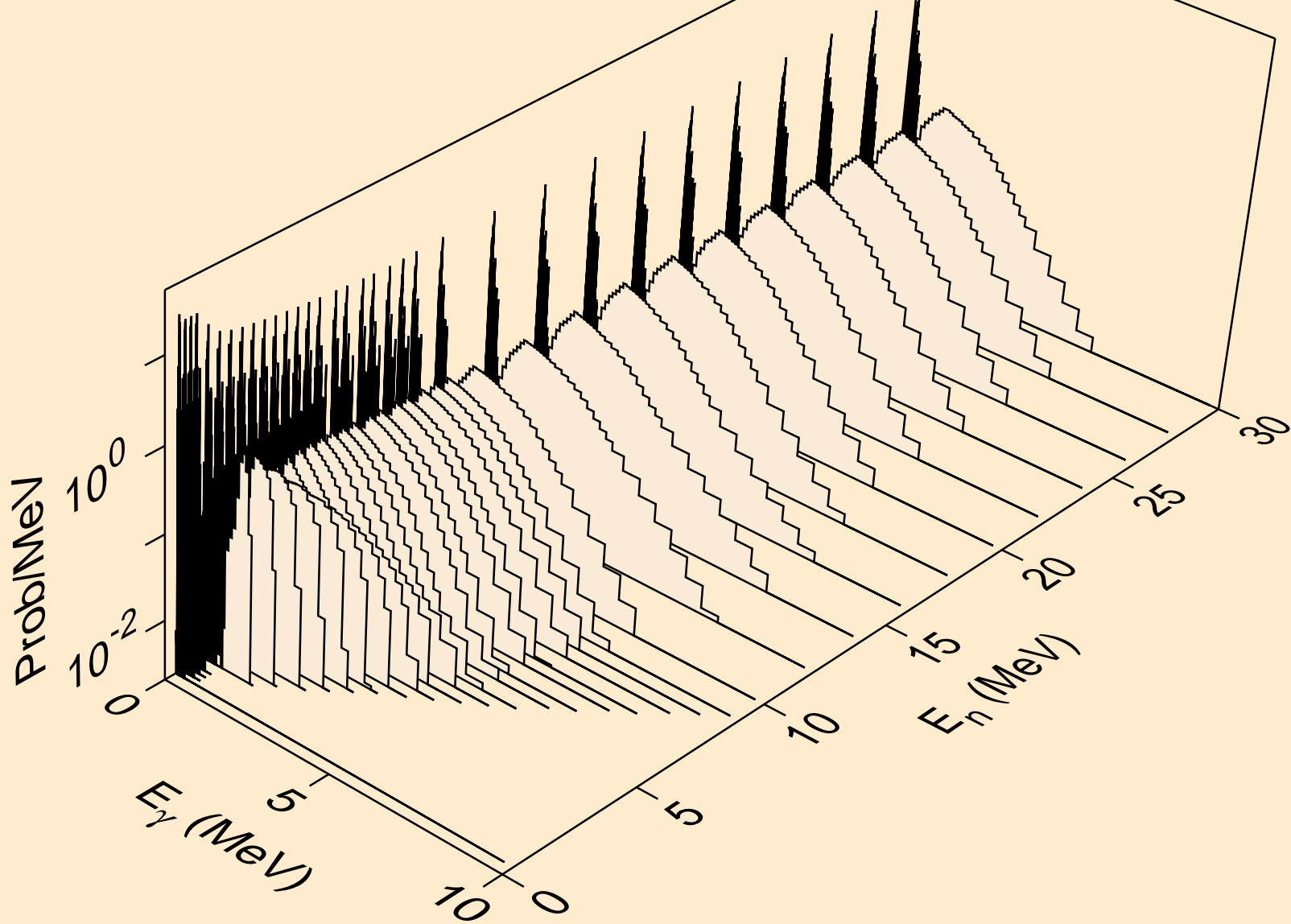
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*13)



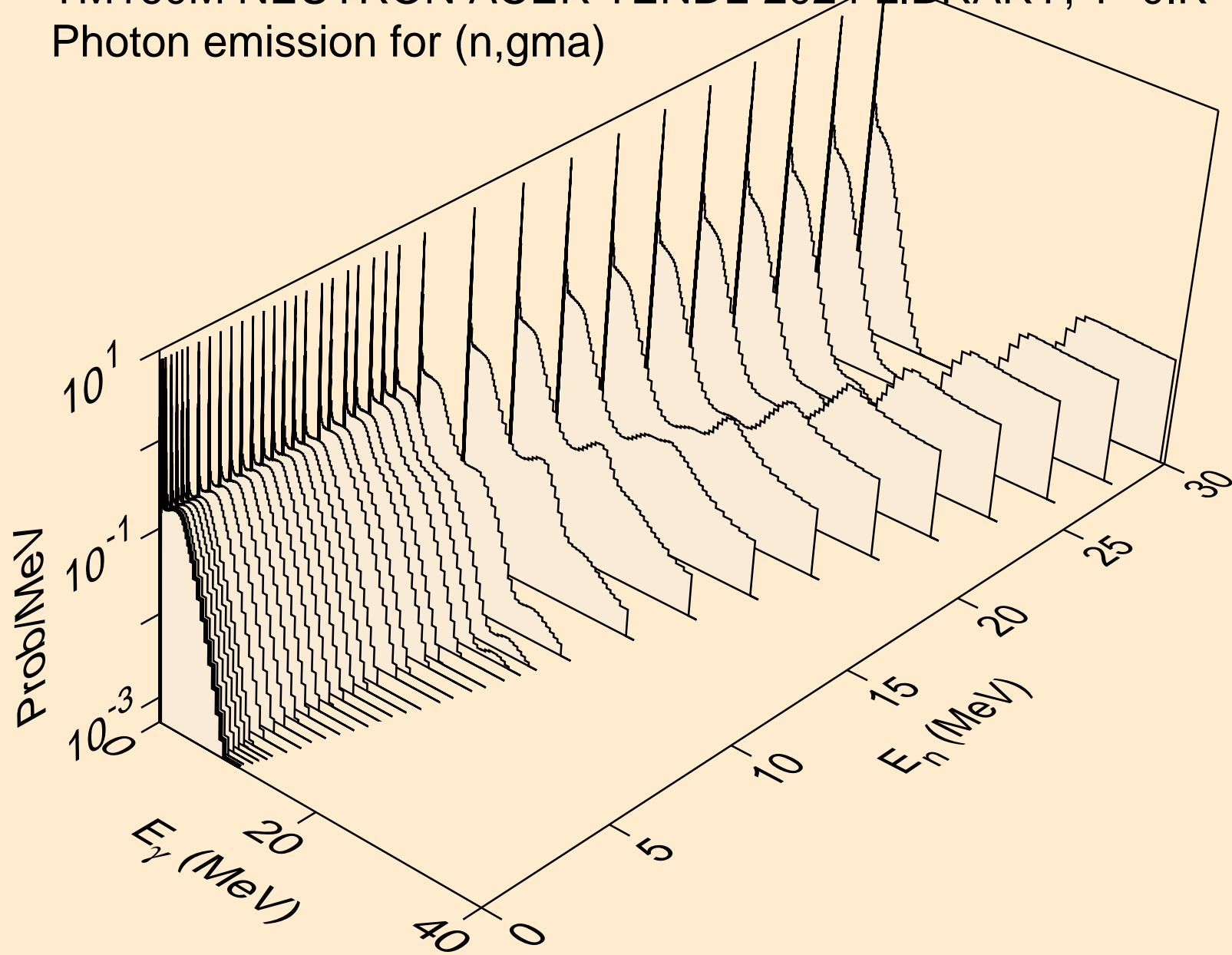
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*14)



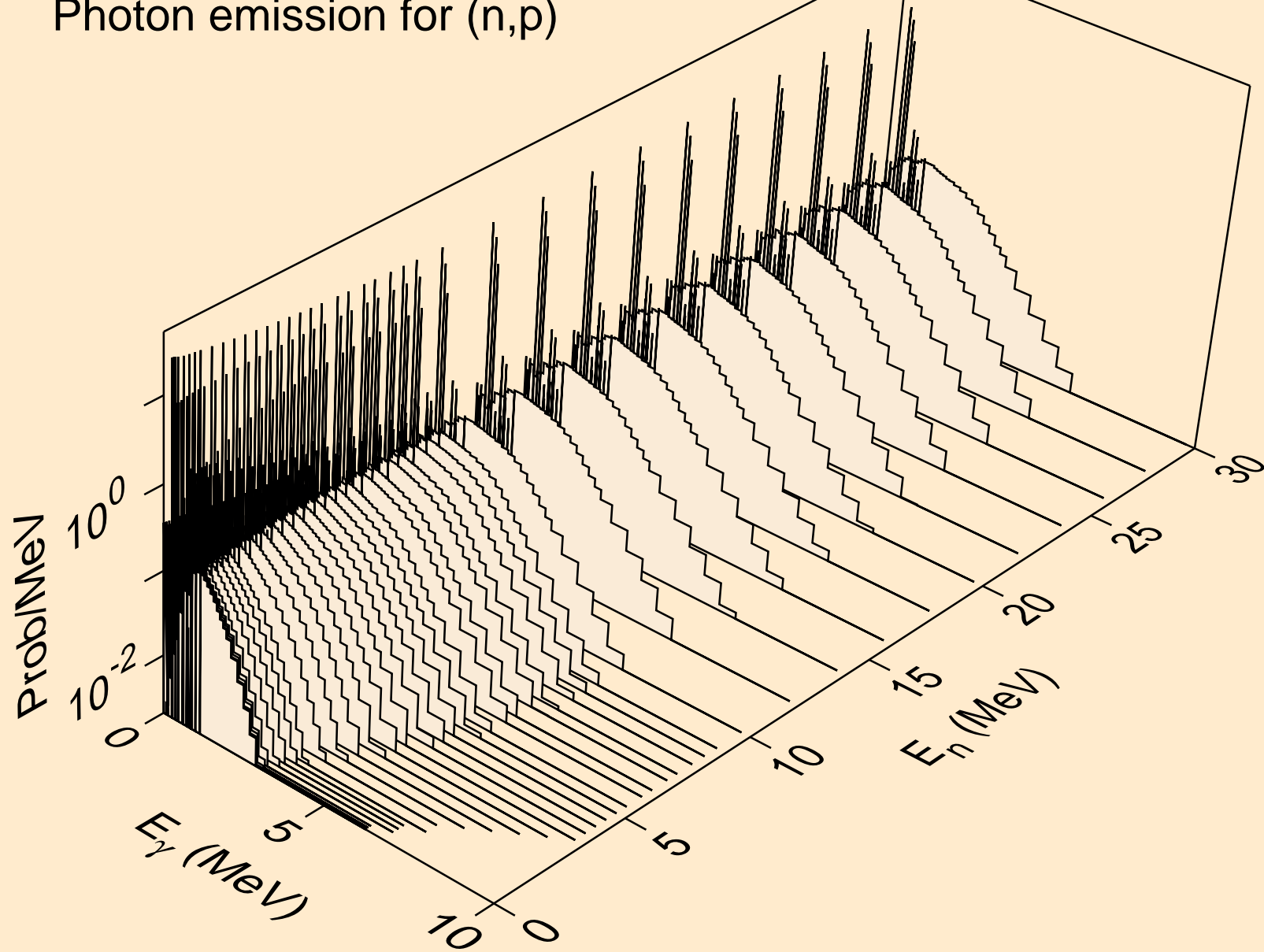
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



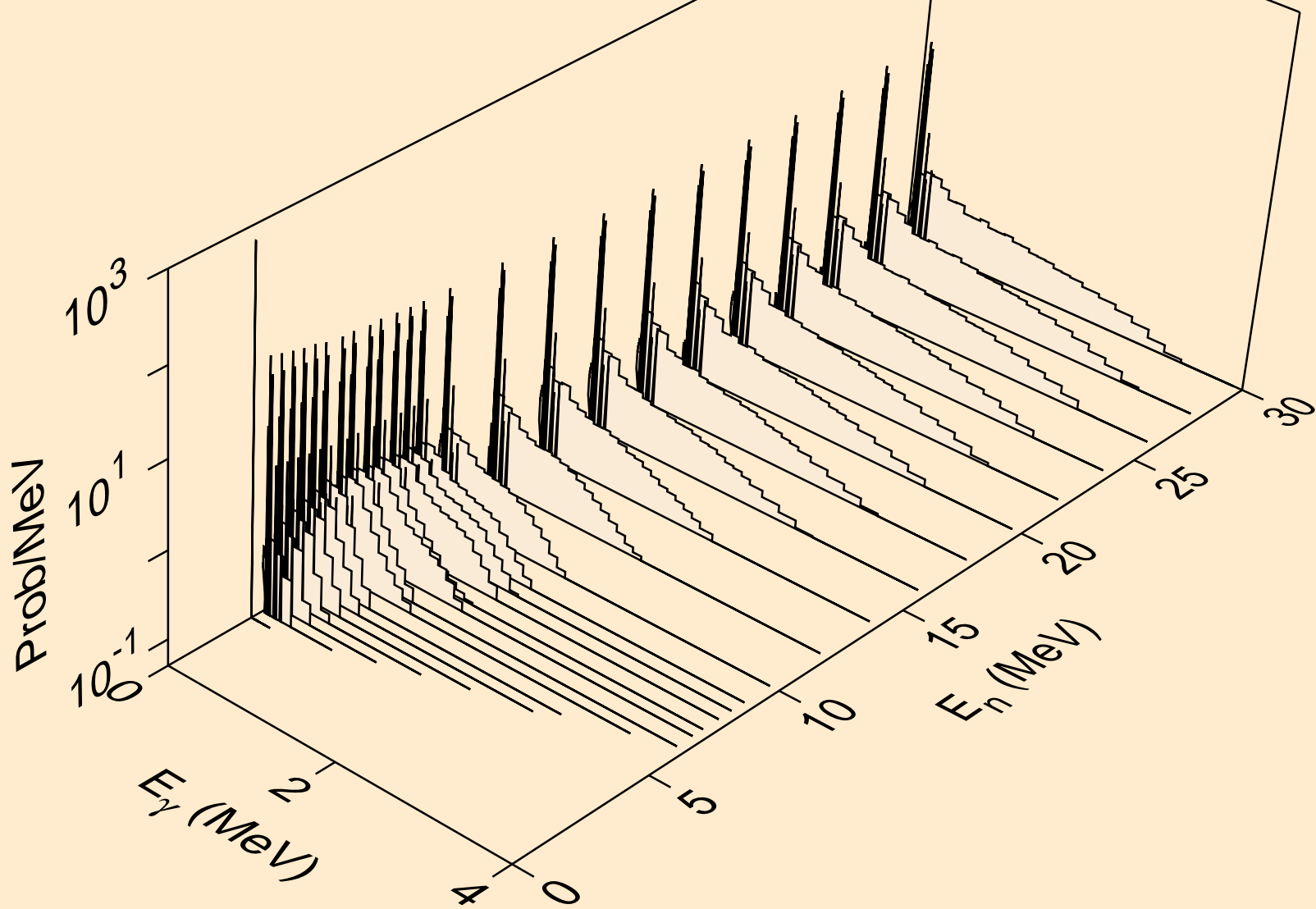
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



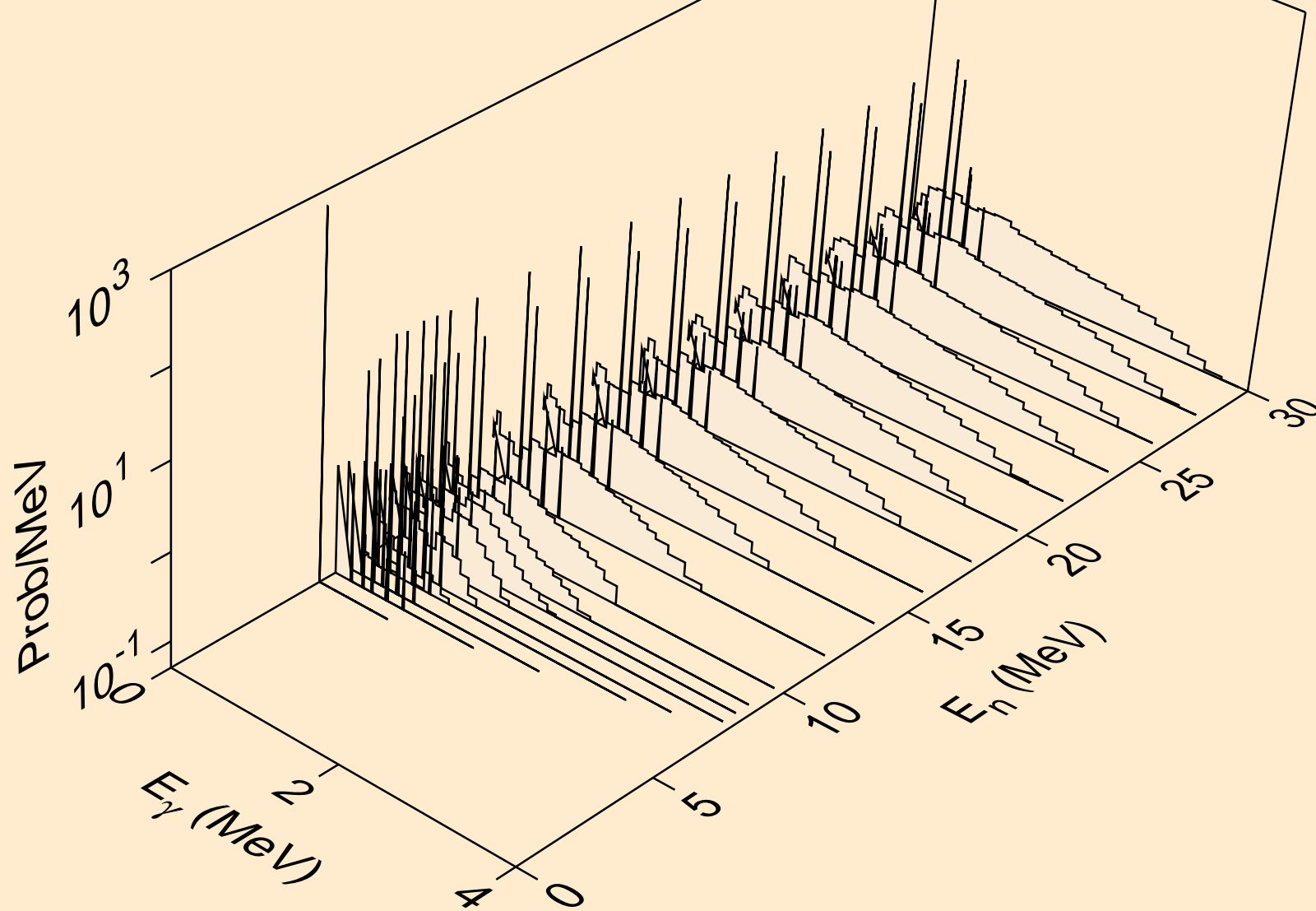
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



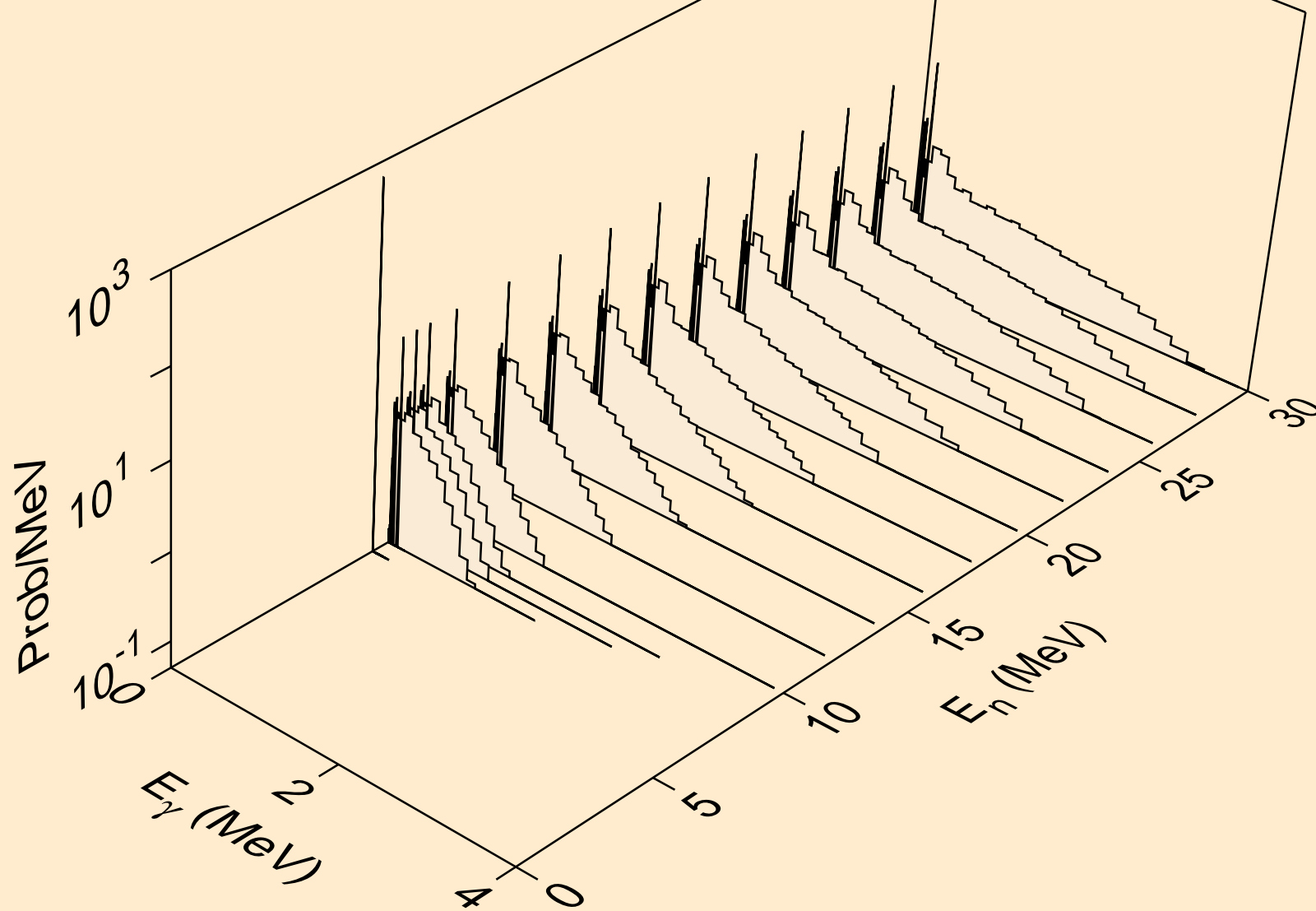
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



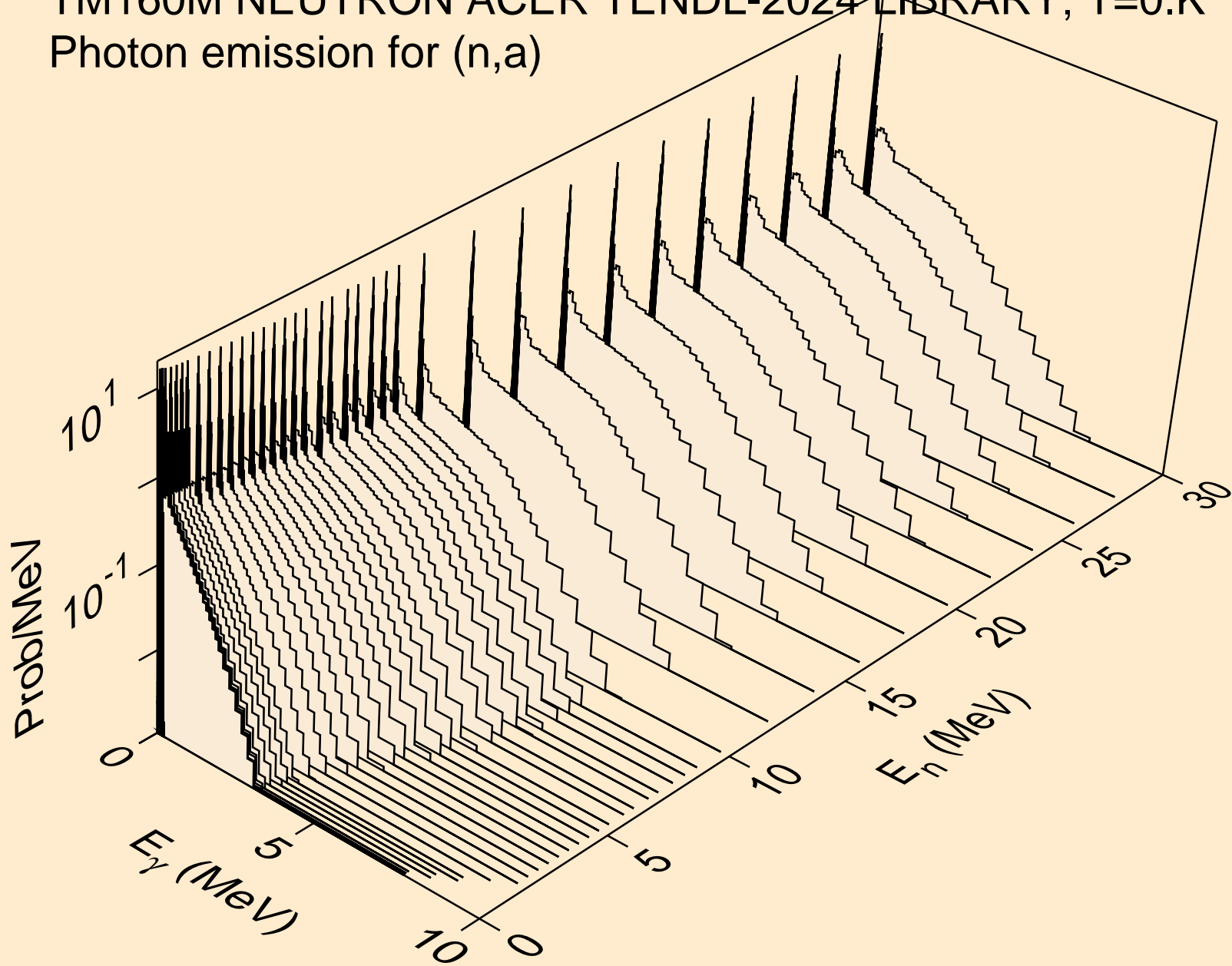
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



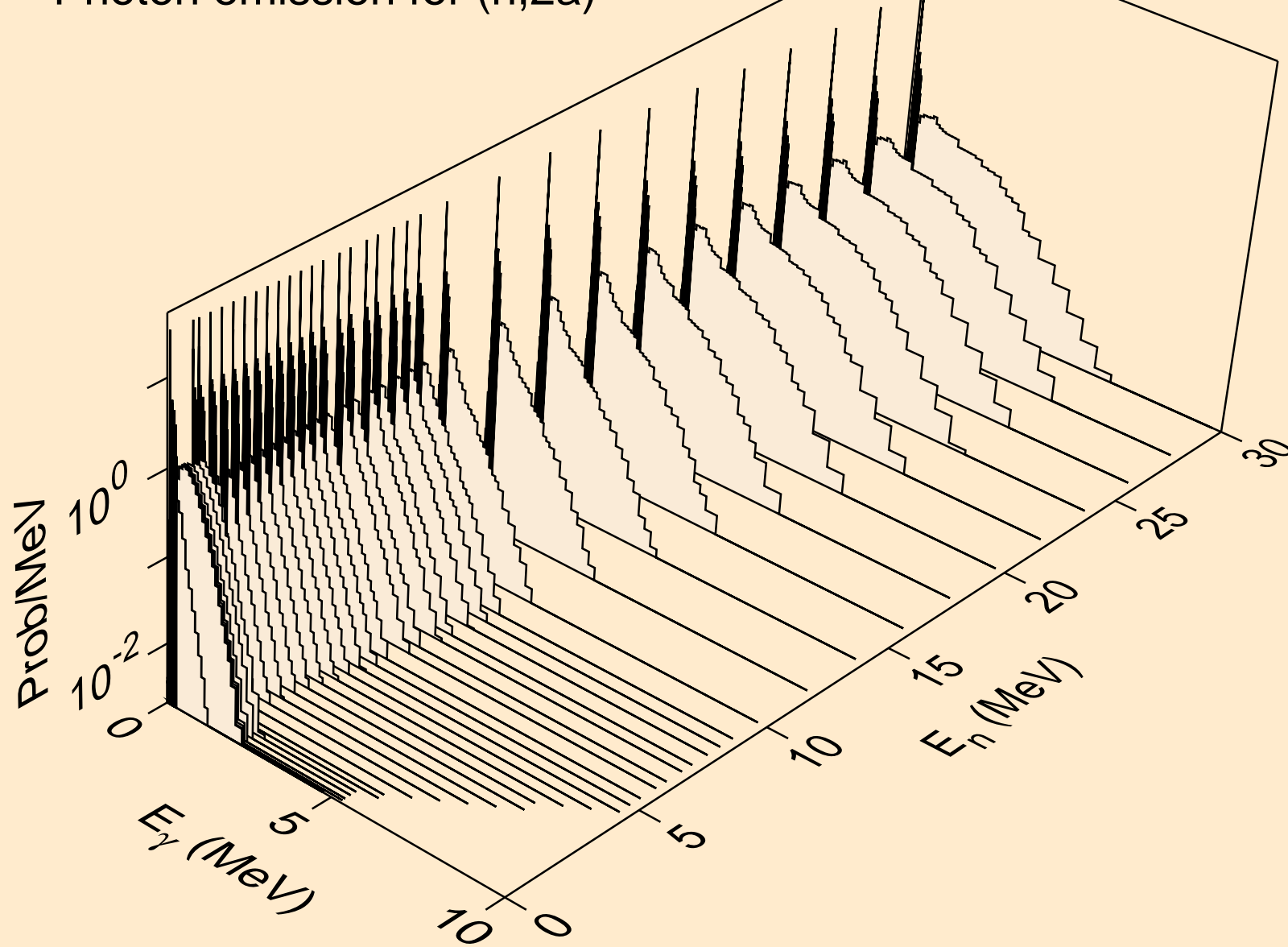
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



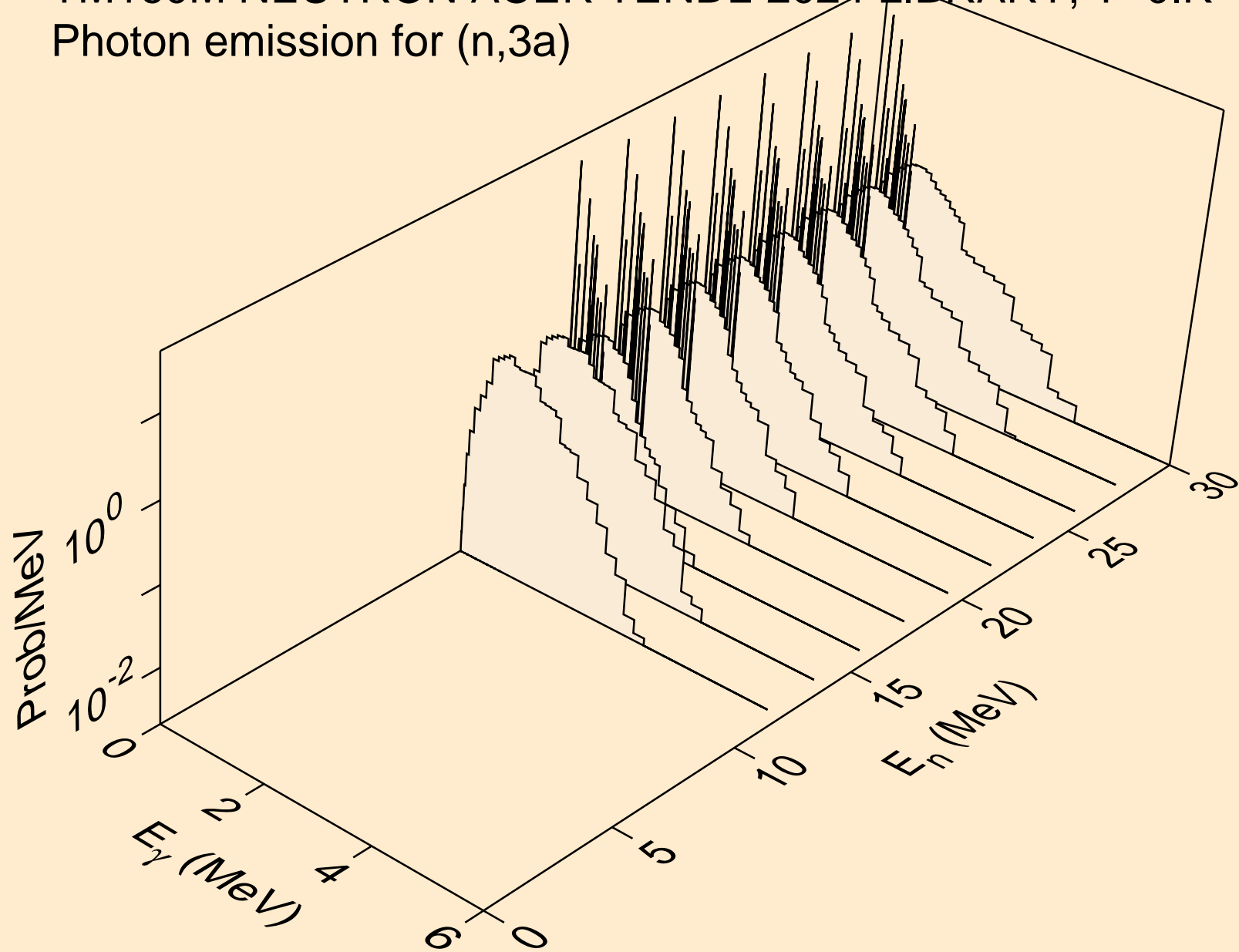
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



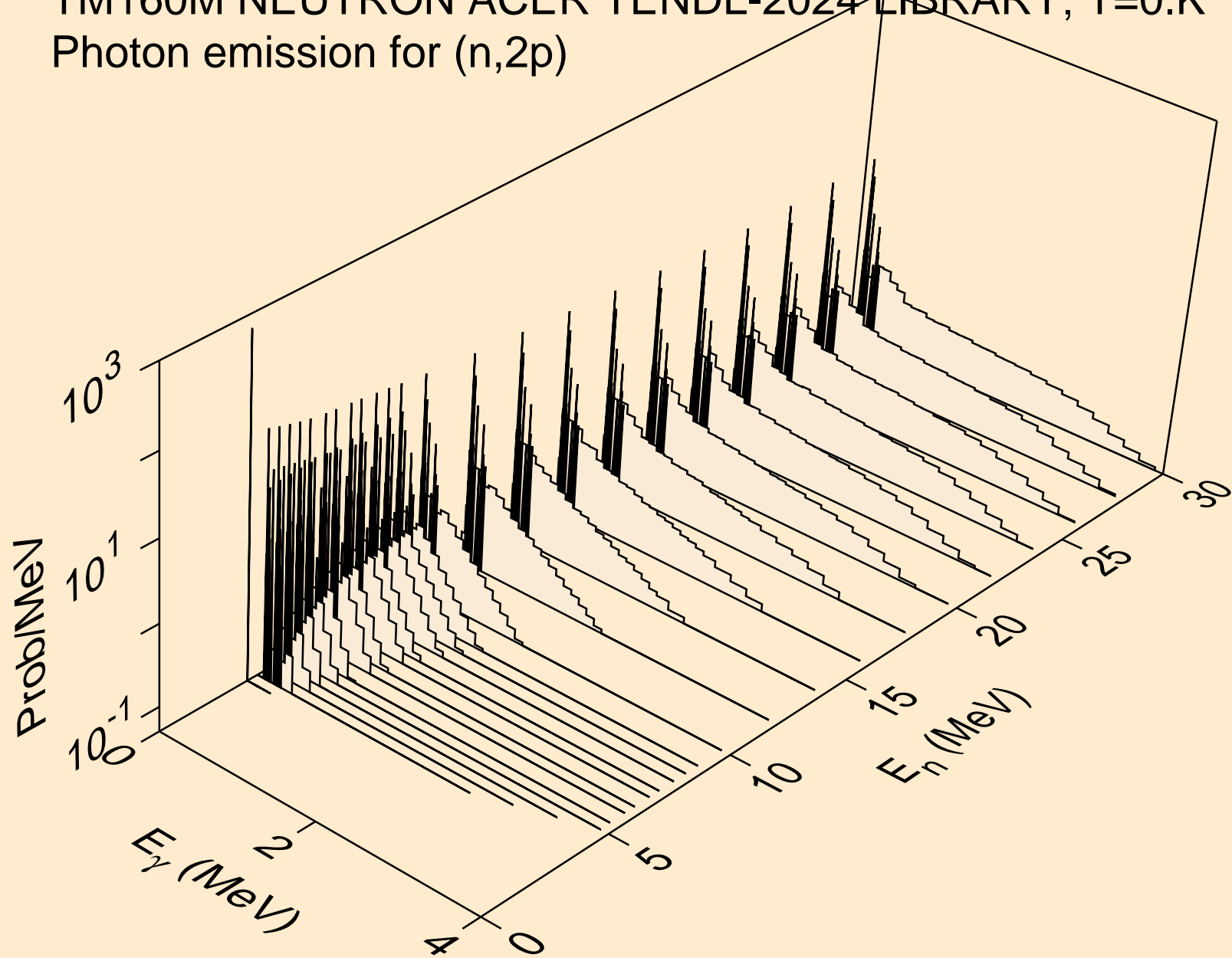
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



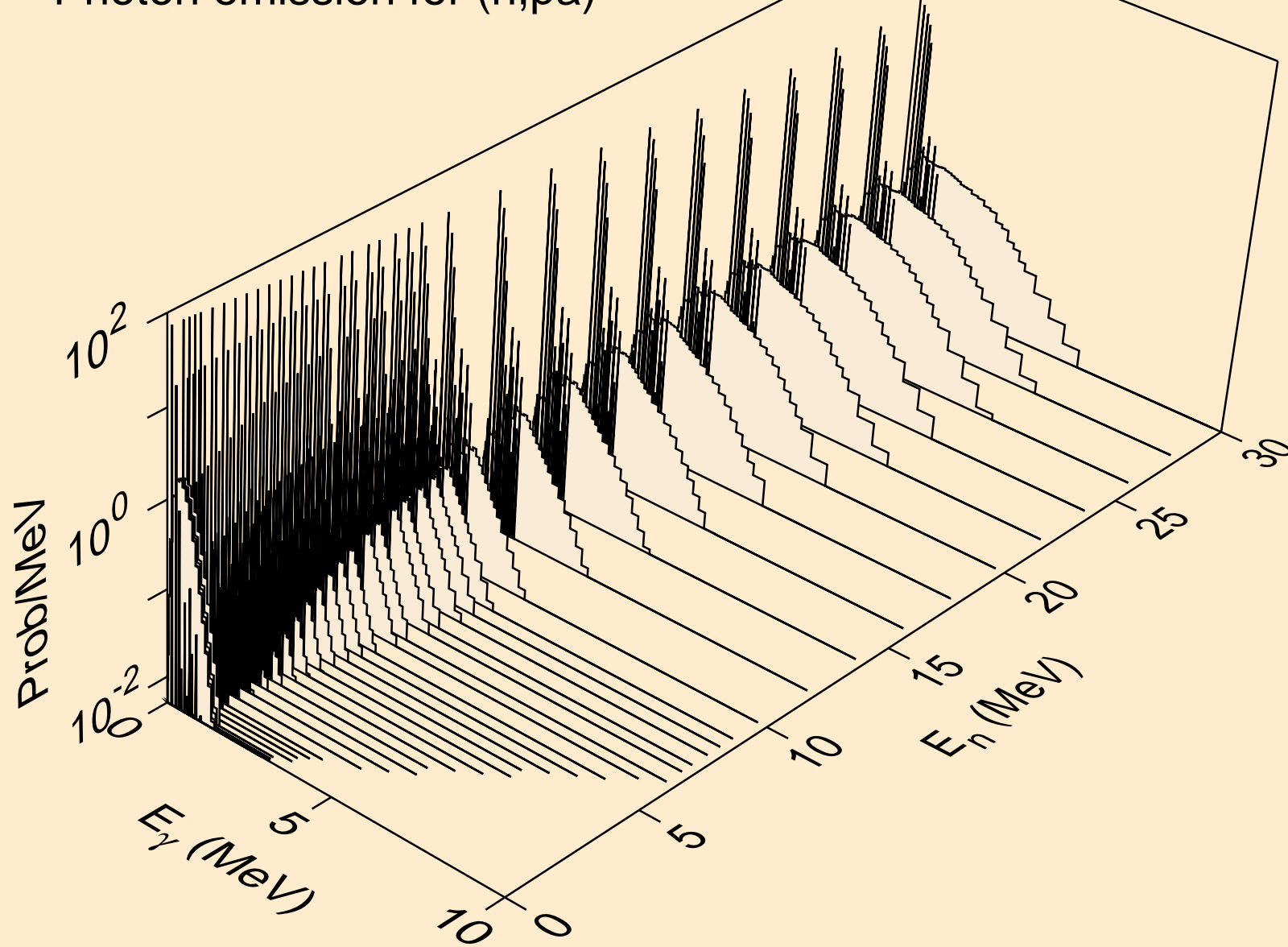
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Photon emission for (n,3a)



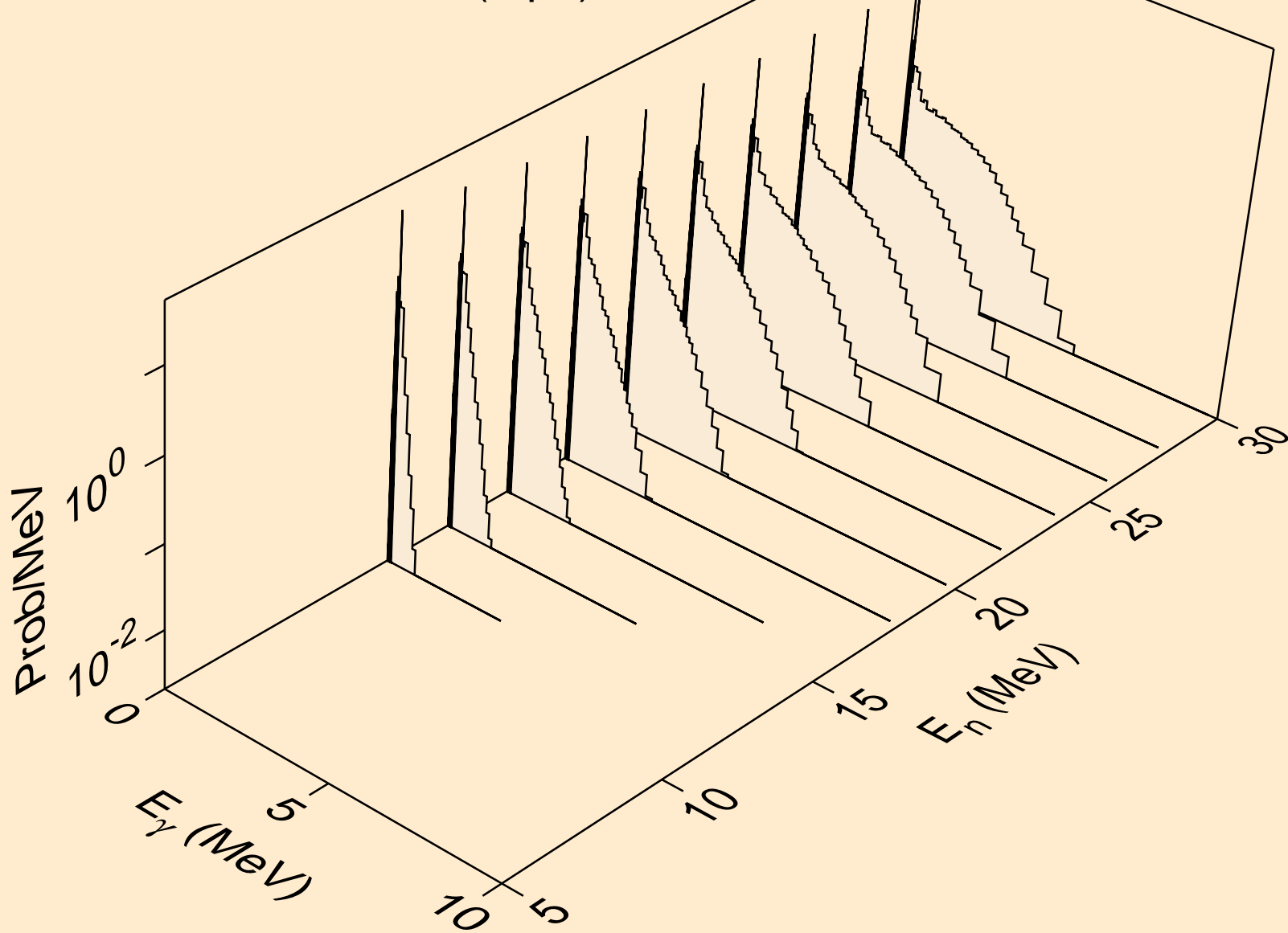
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Photon emission for (n,2p)



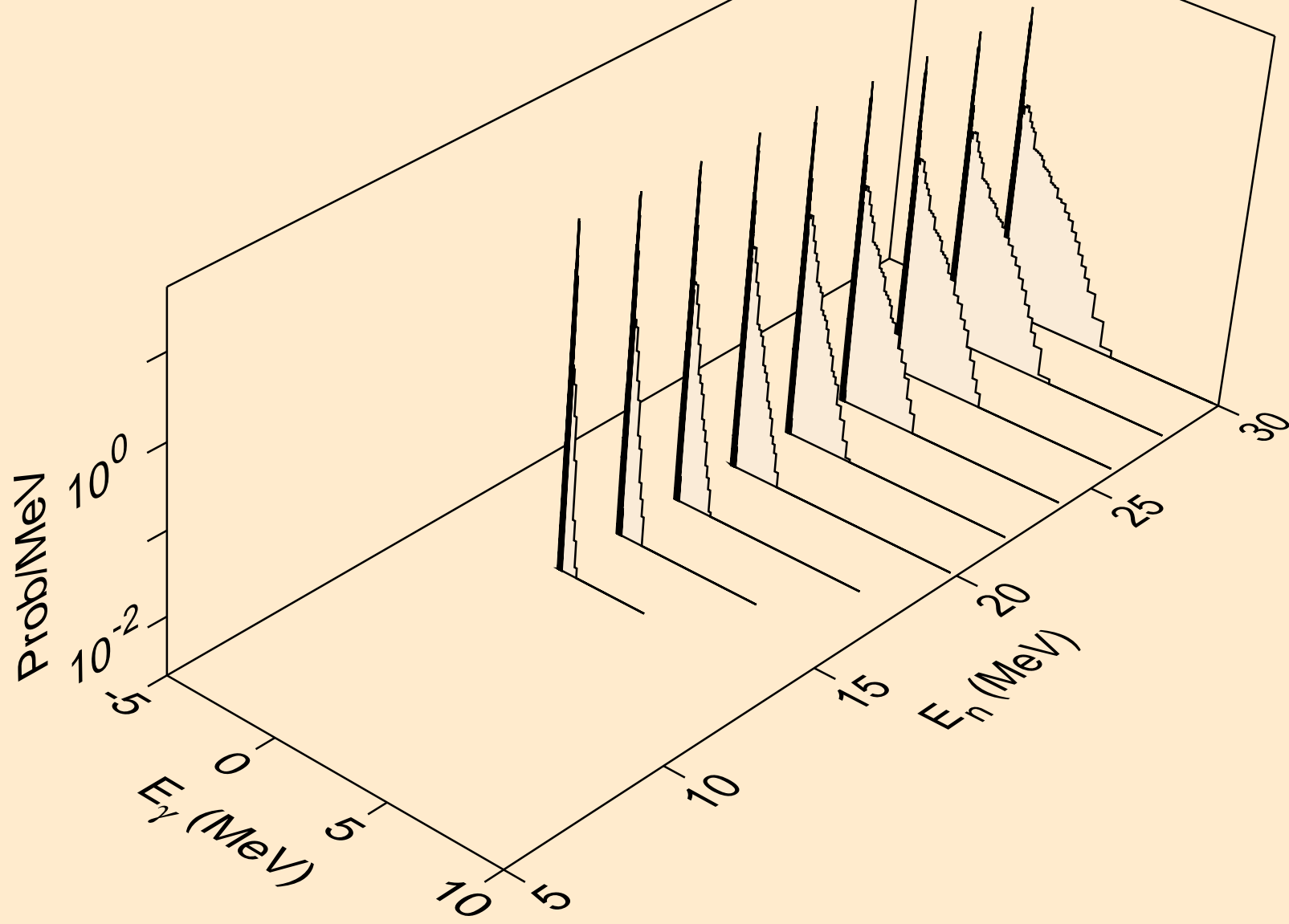
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Photon emission for (n,p)



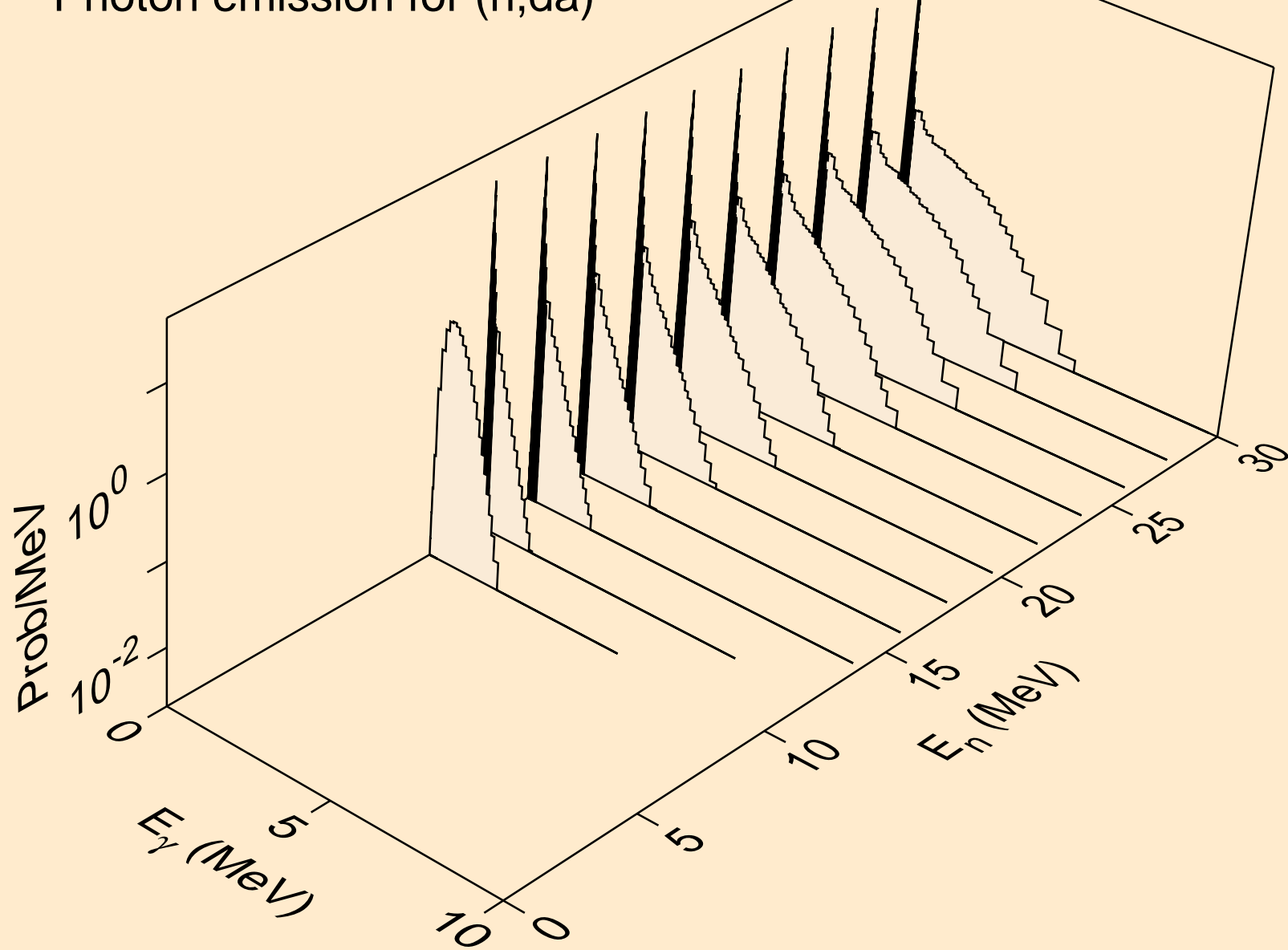
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



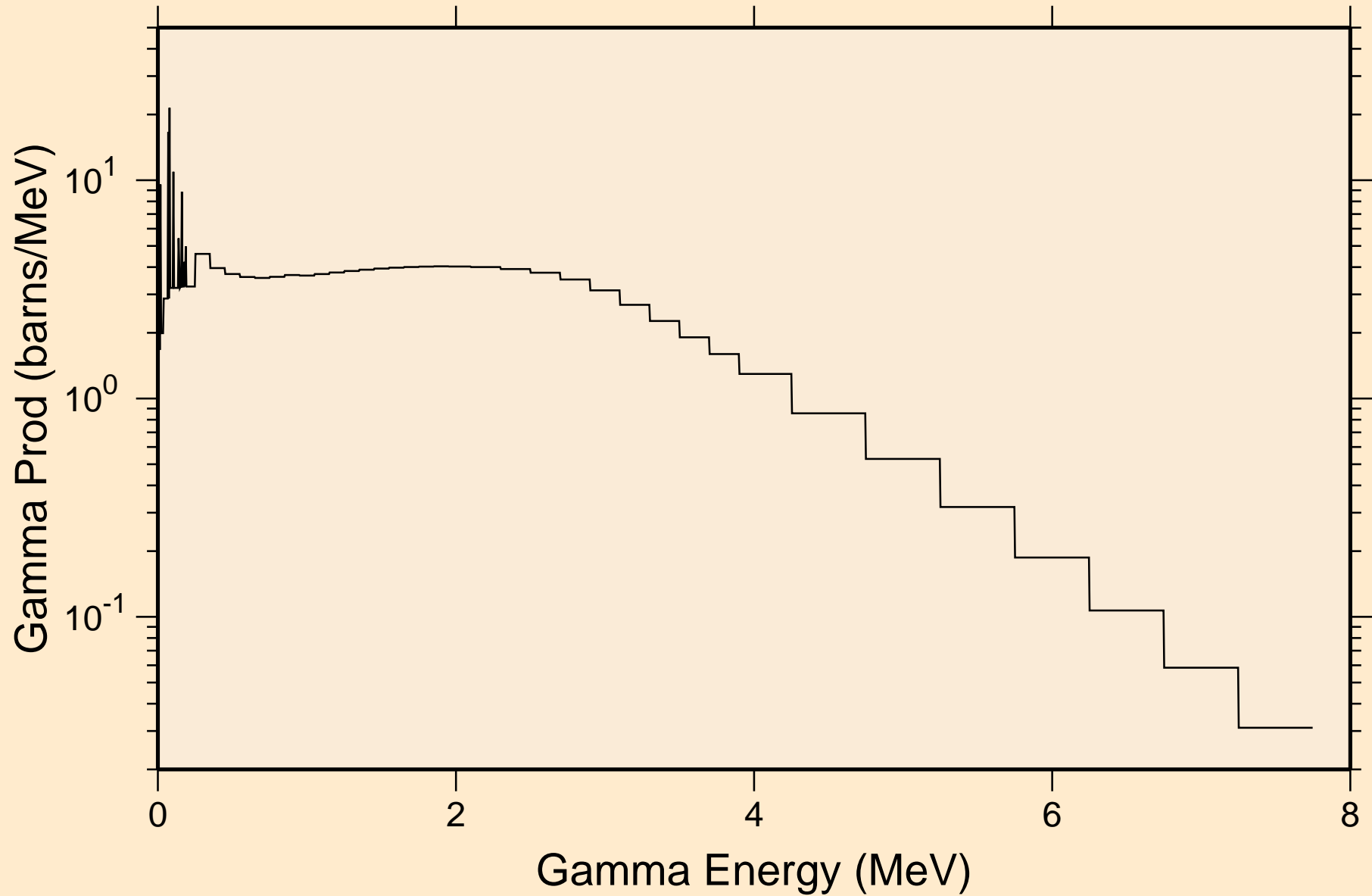
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



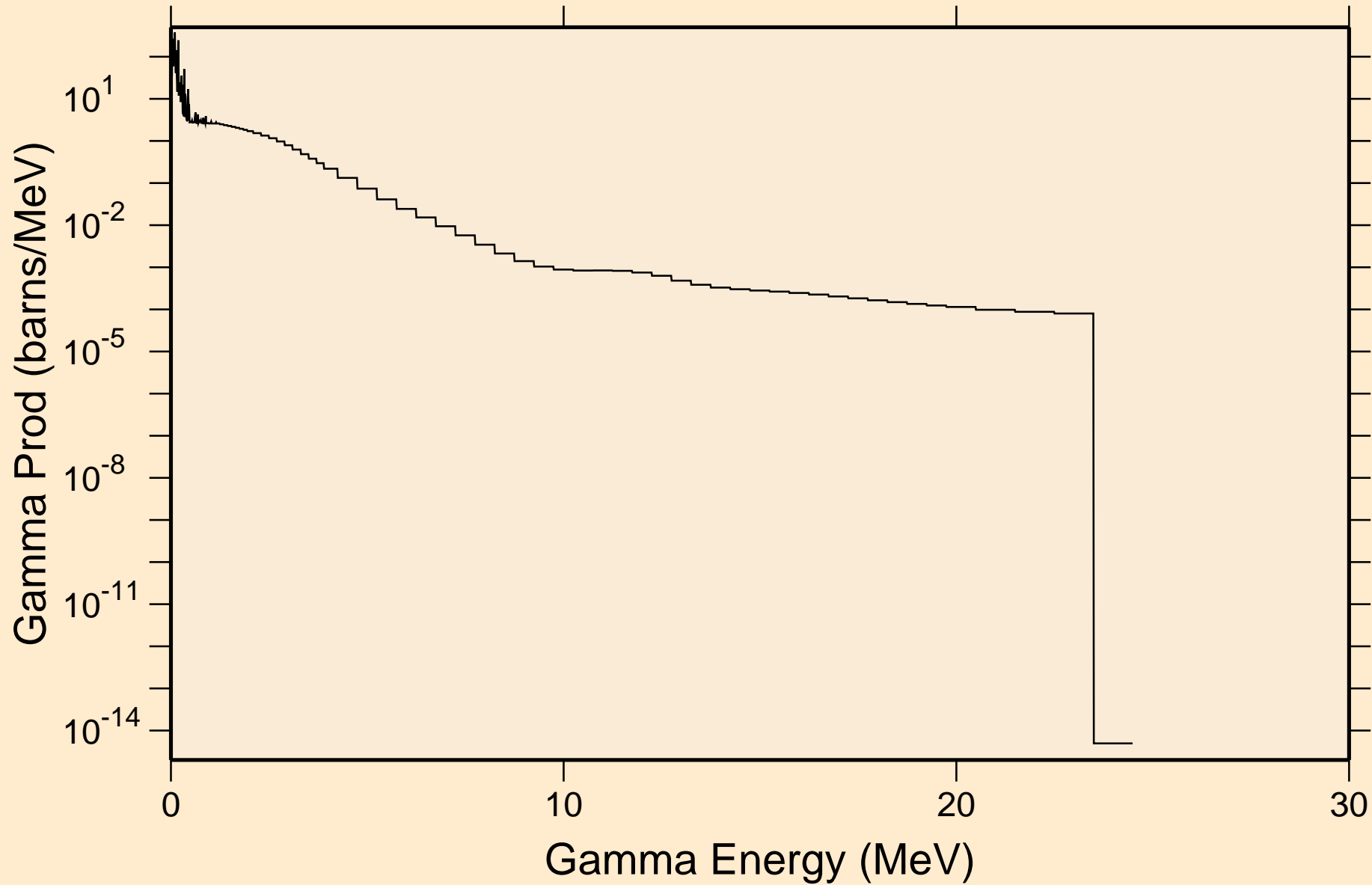
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

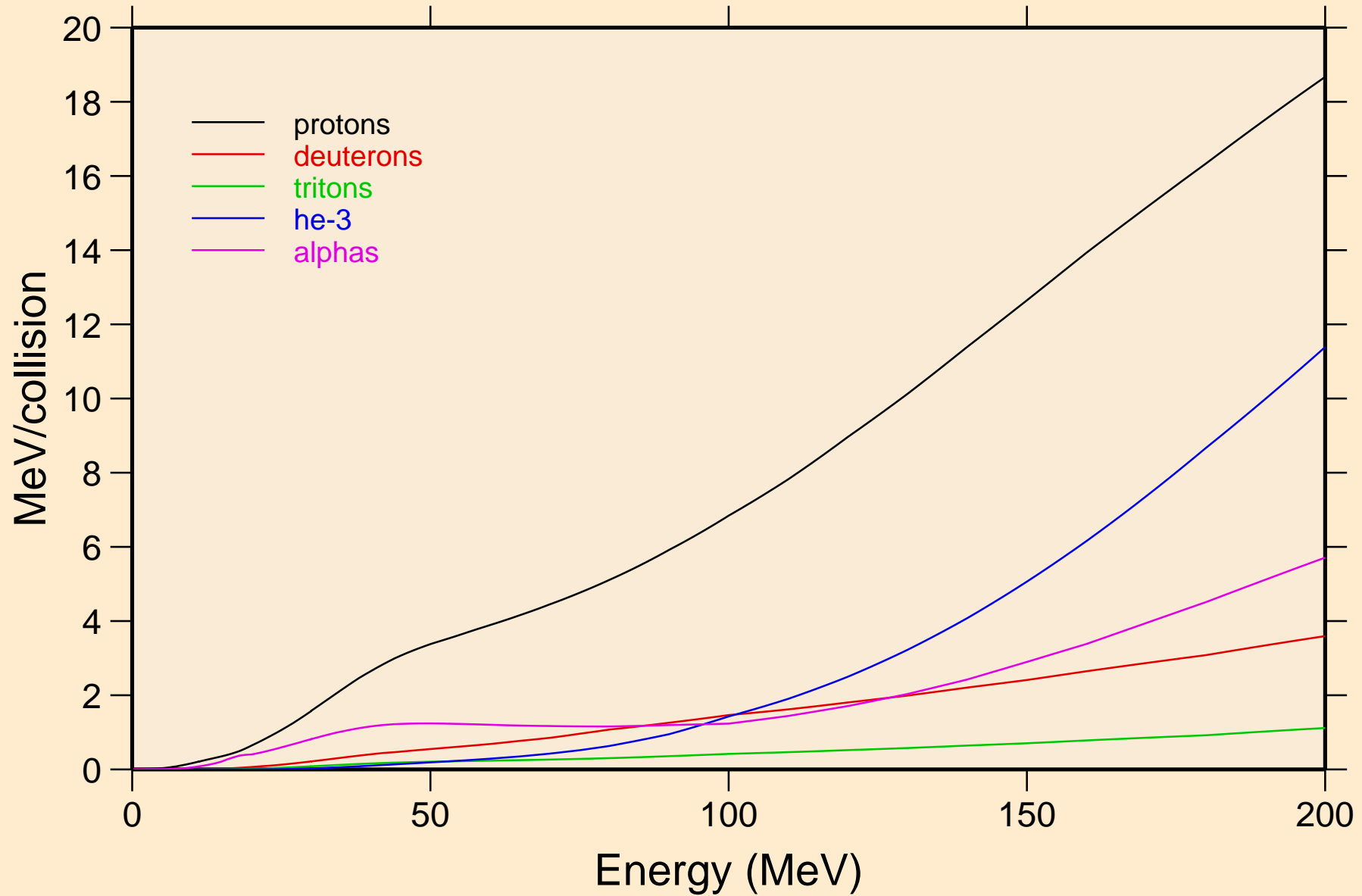


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

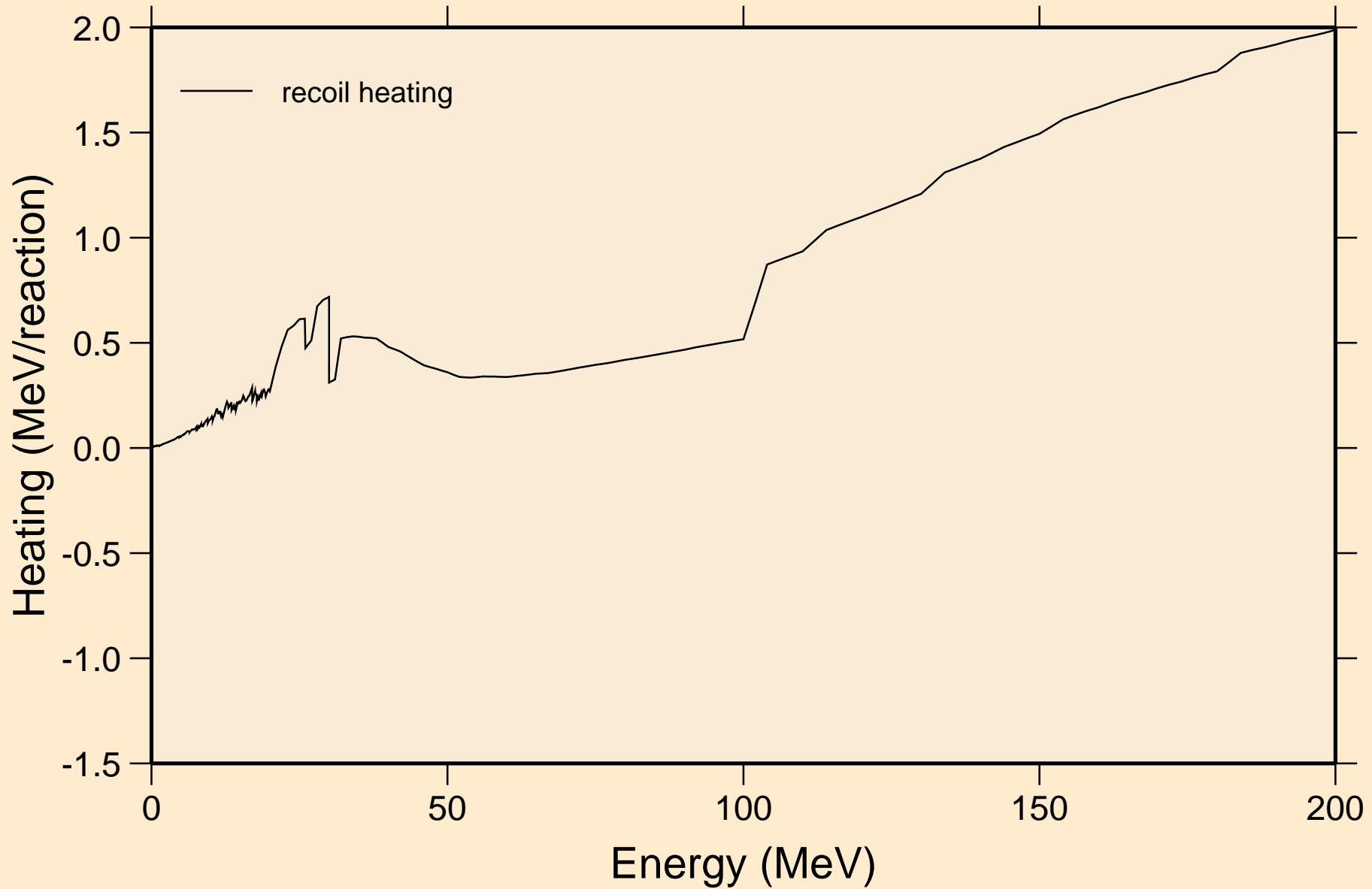


TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

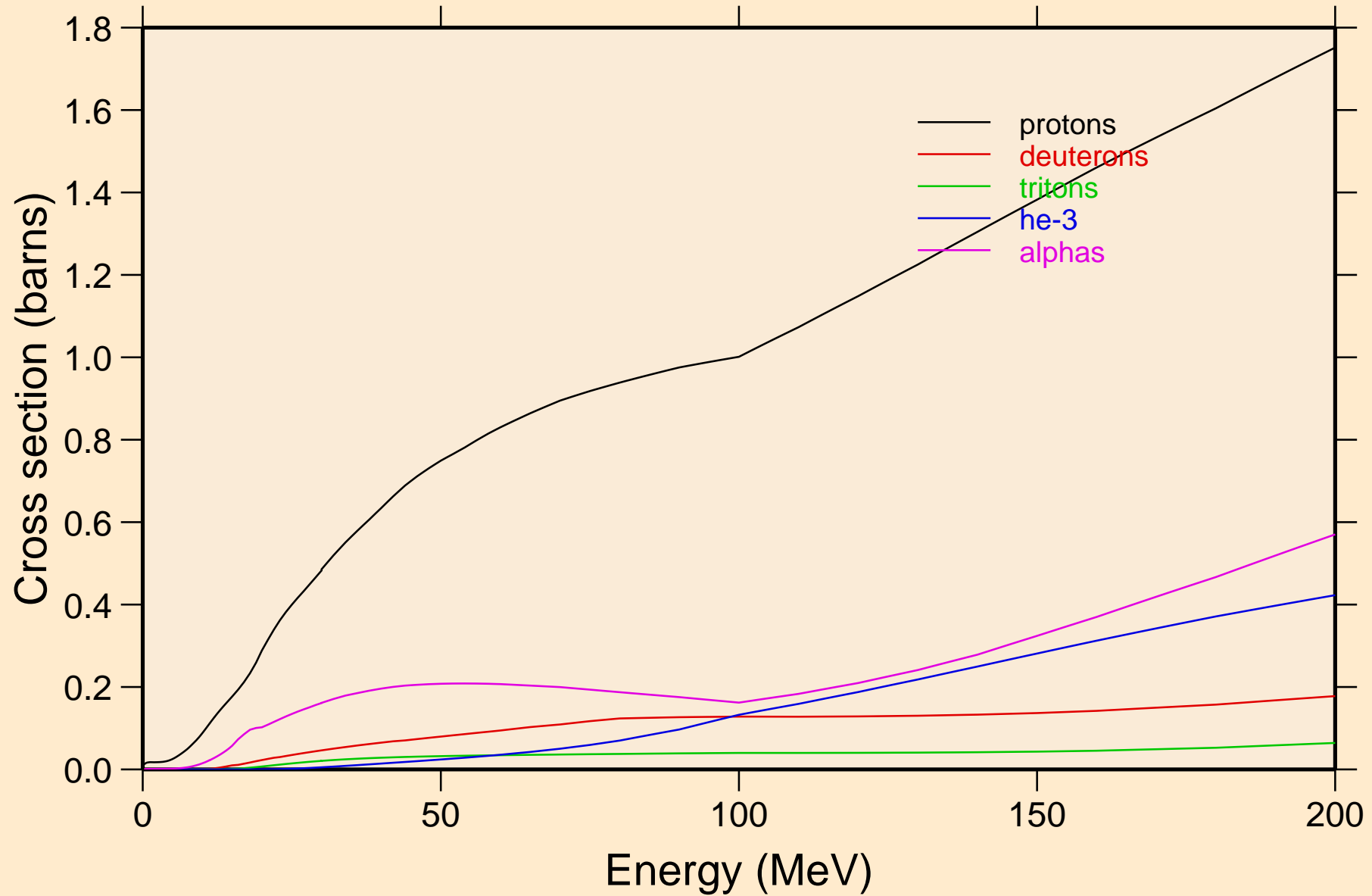
Particle heating contributions



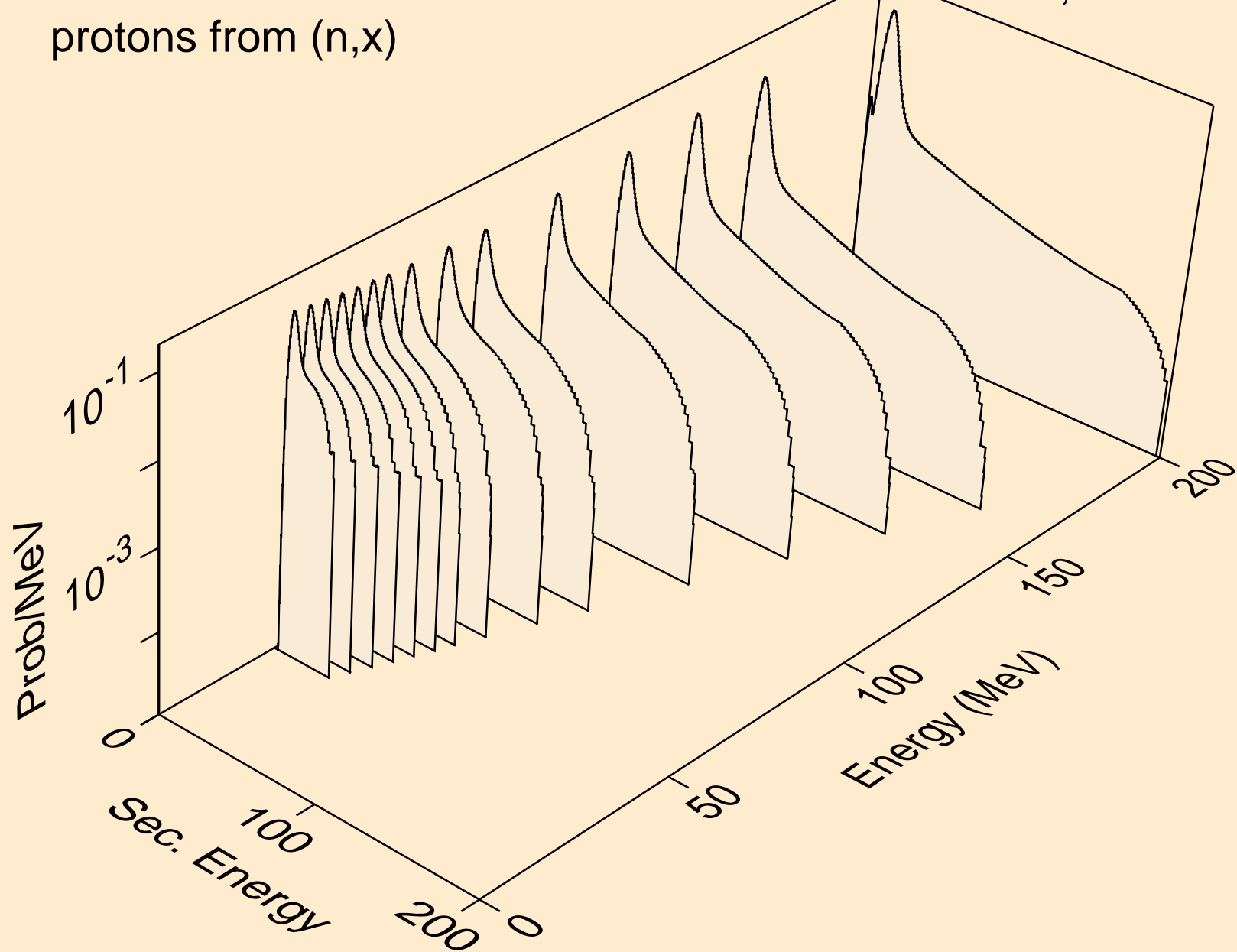
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



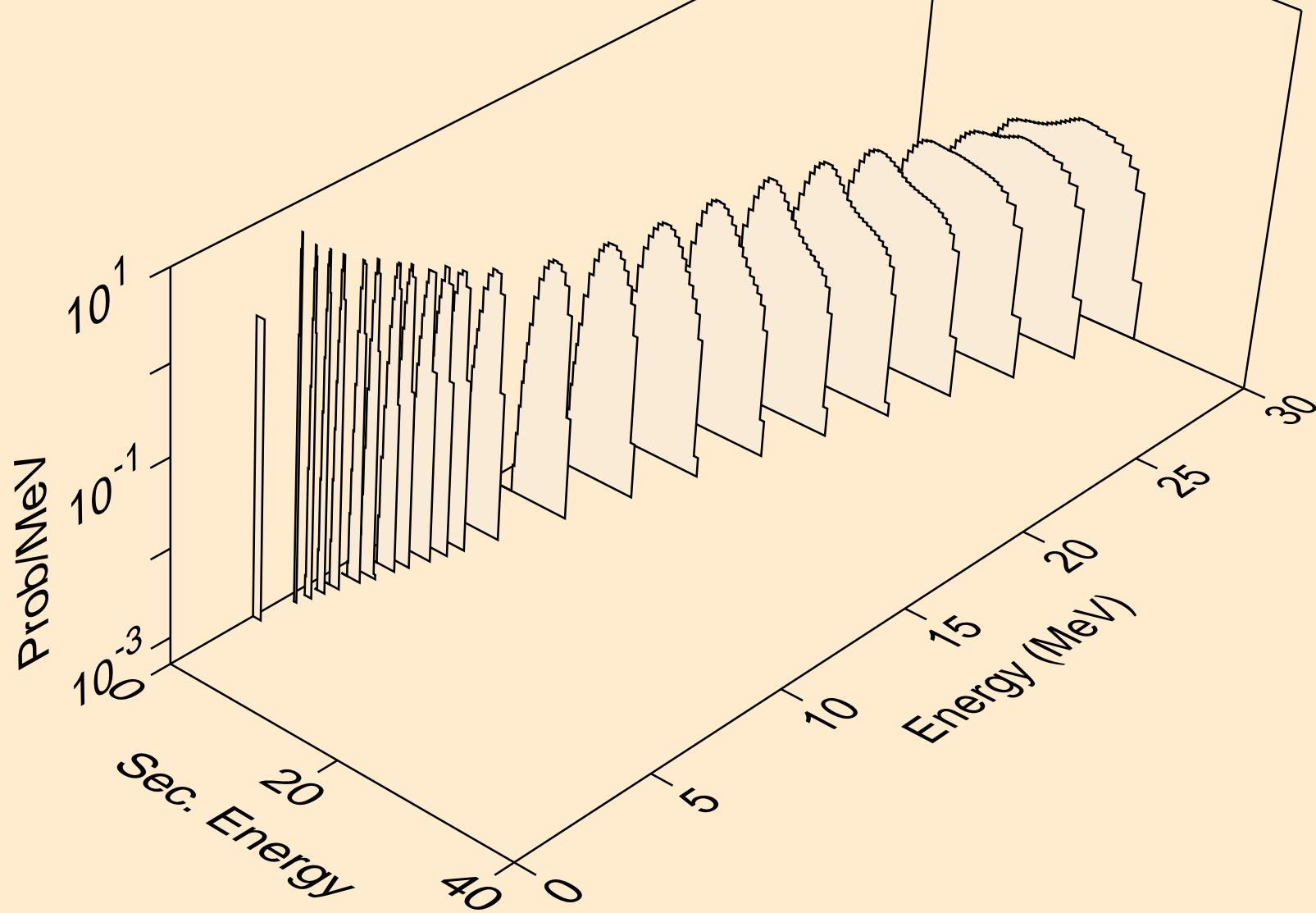
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



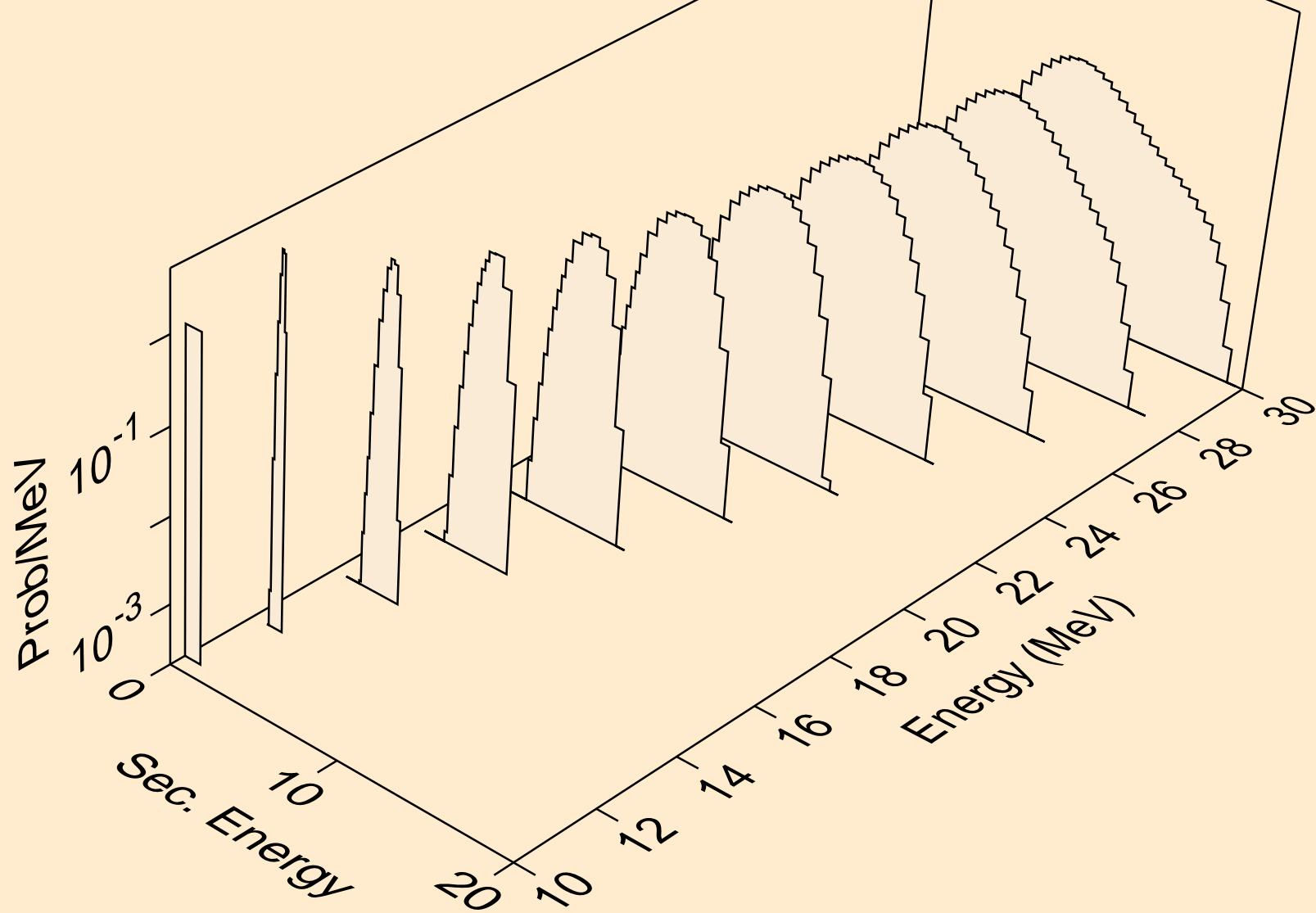
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



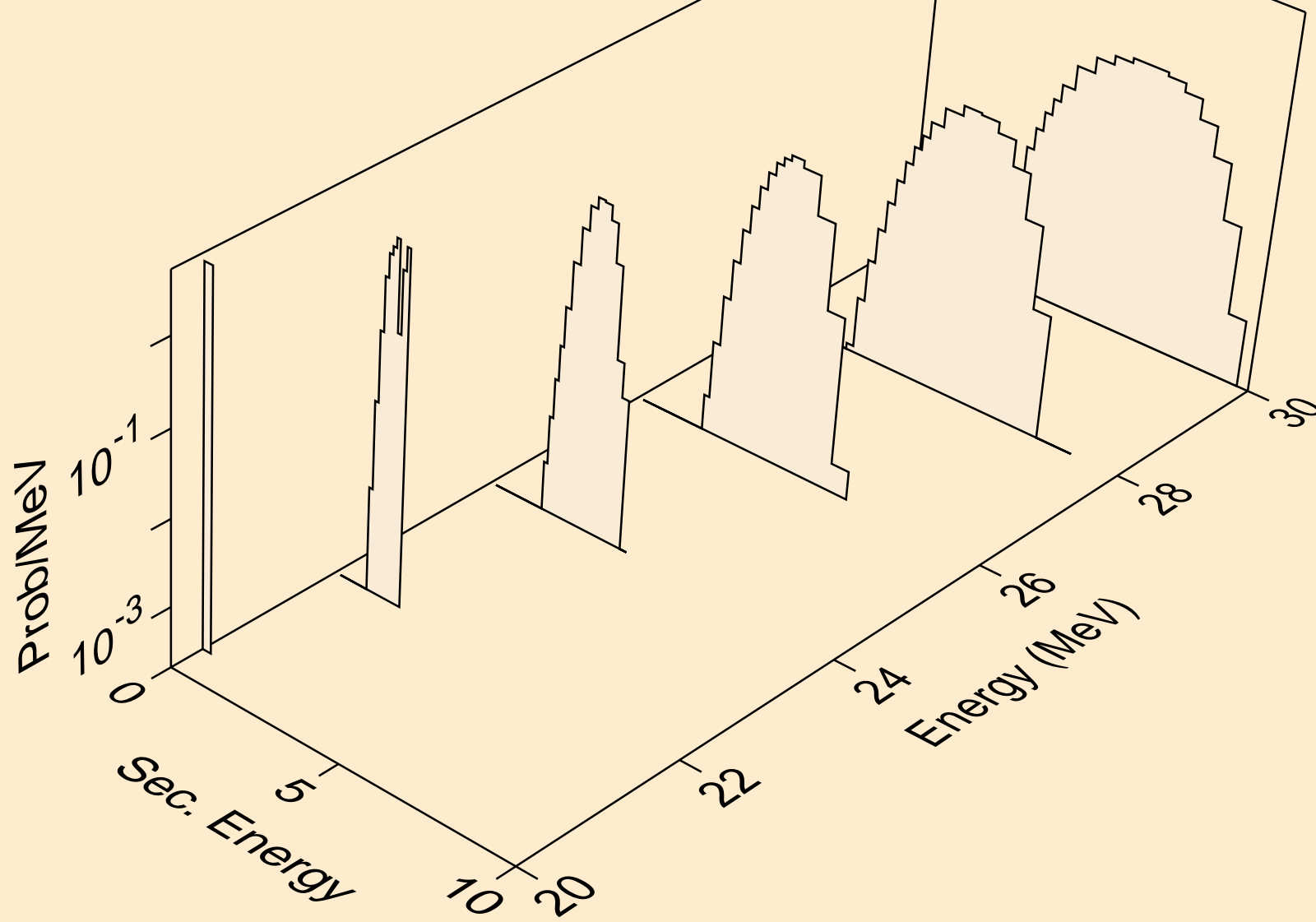
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



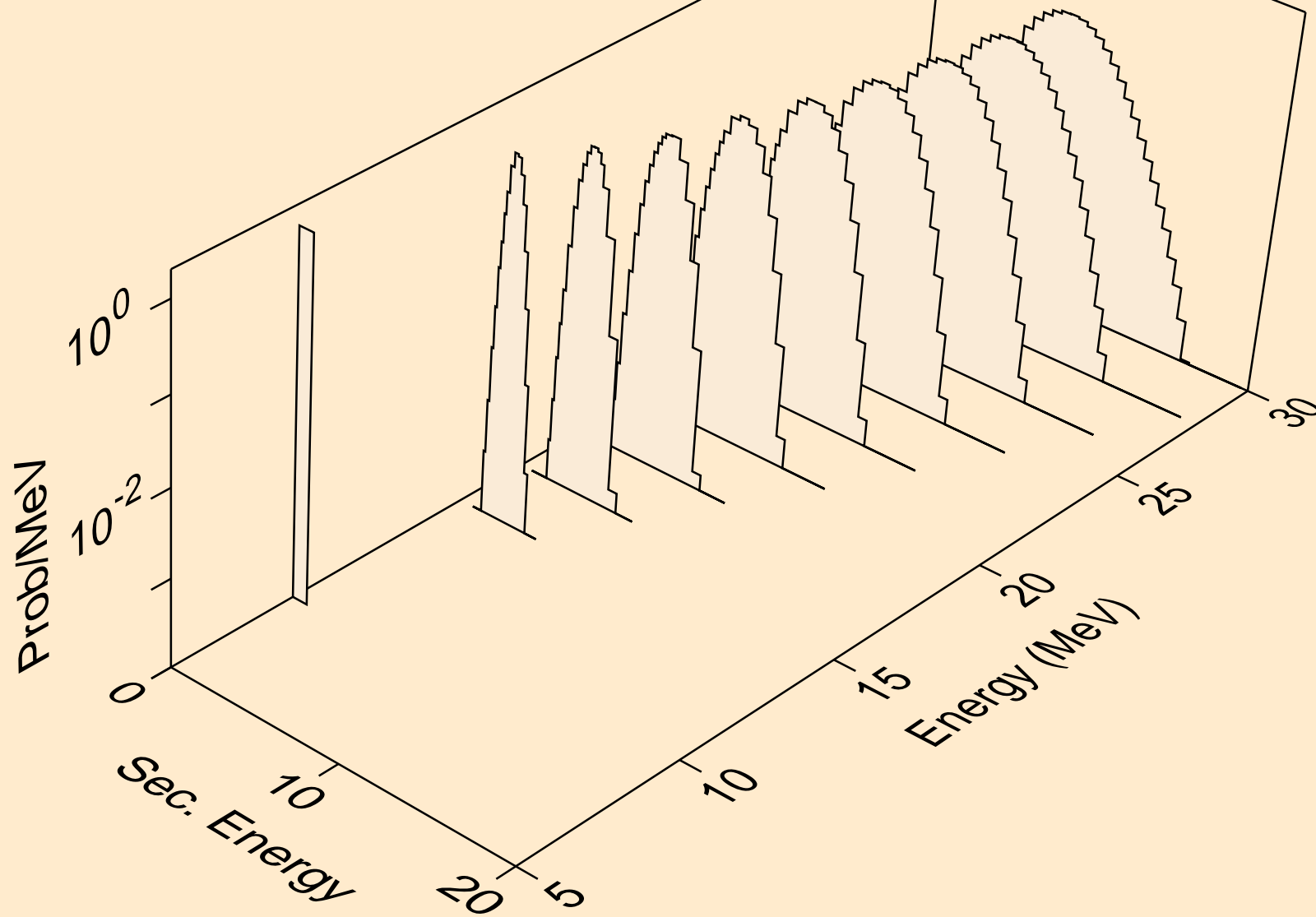
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protons from (n,2np)



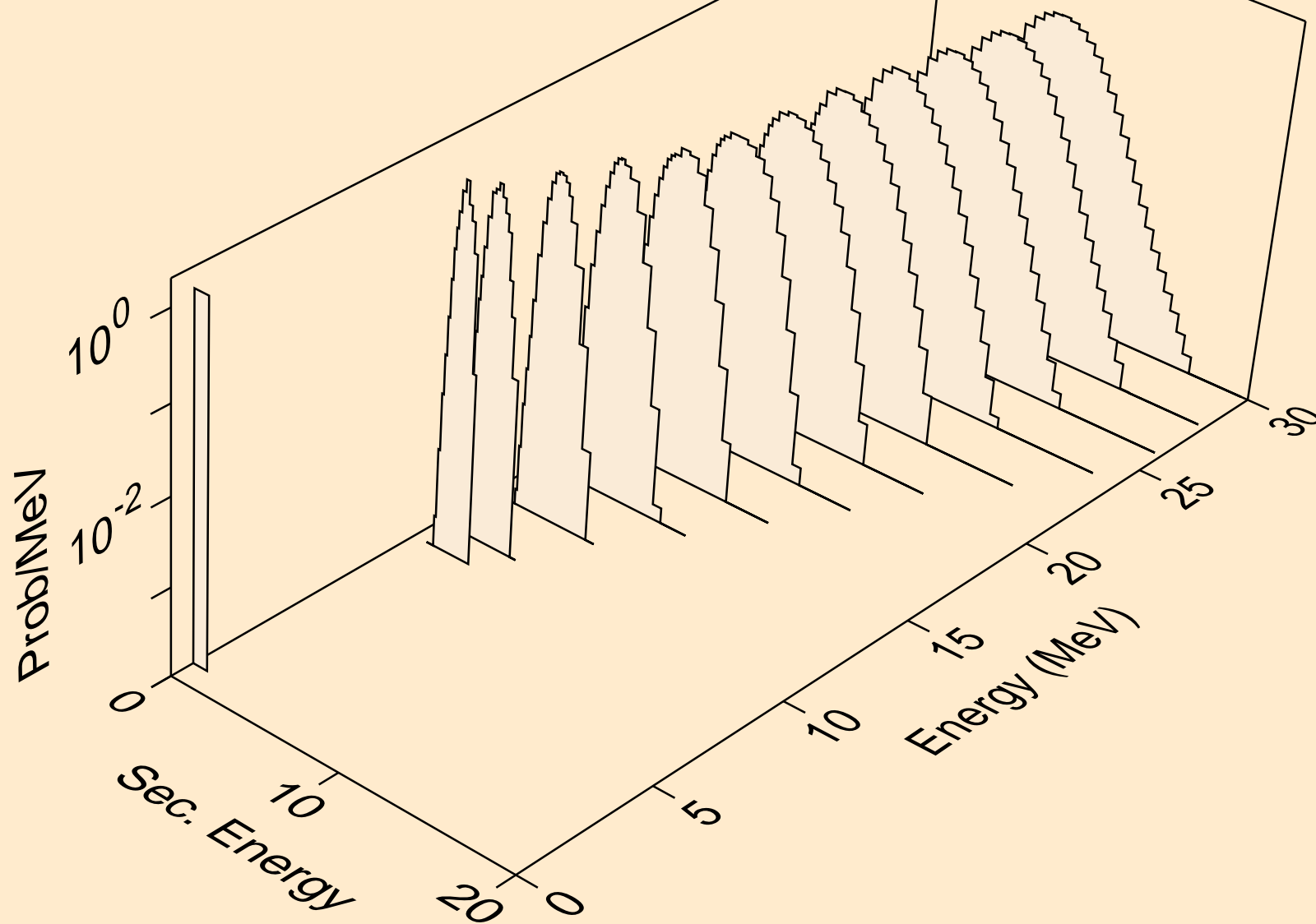
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protons from (n,3np)



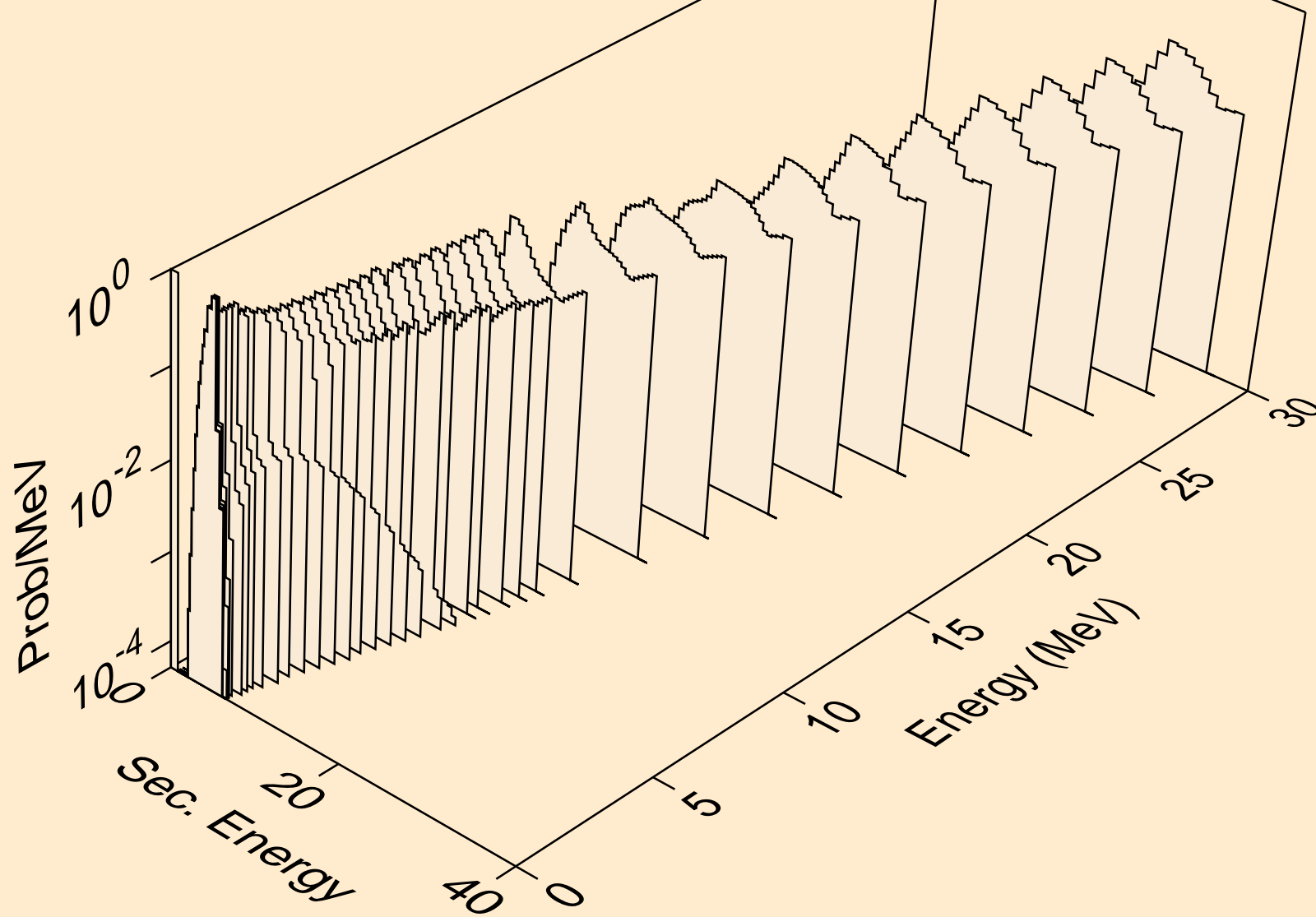
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protons from (n,n2p)



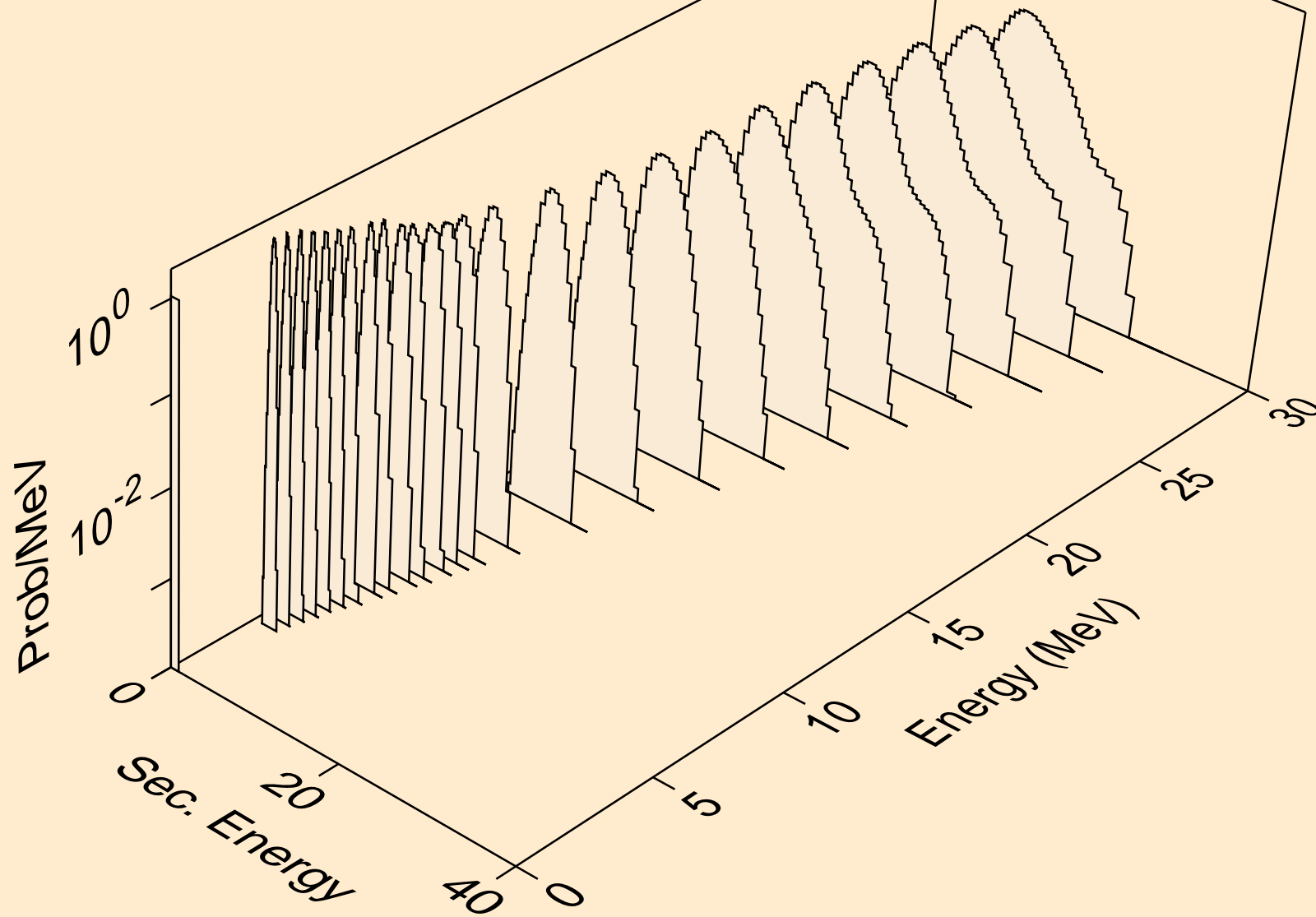
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protons from (n,npa)



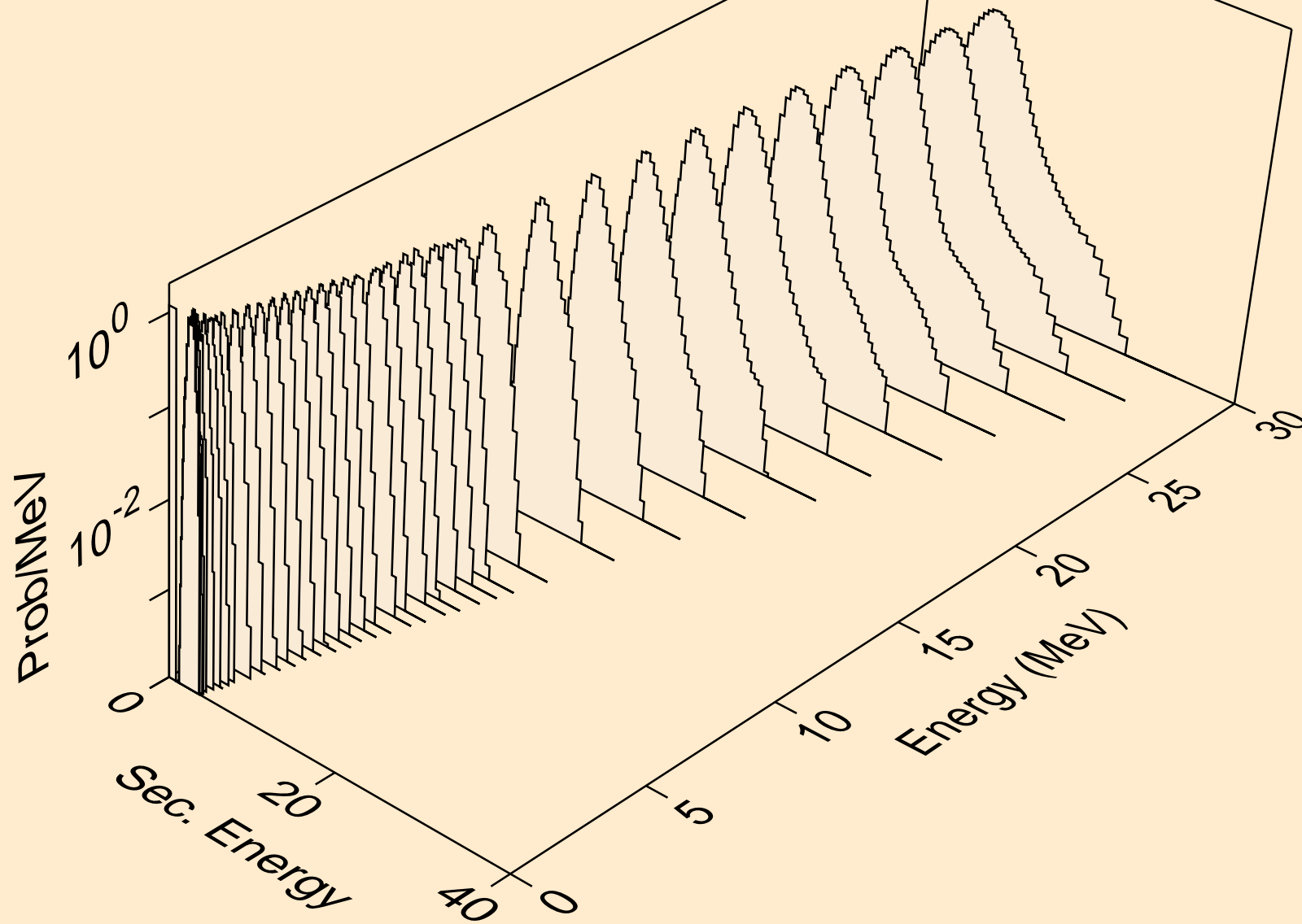
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protons from (n,p)



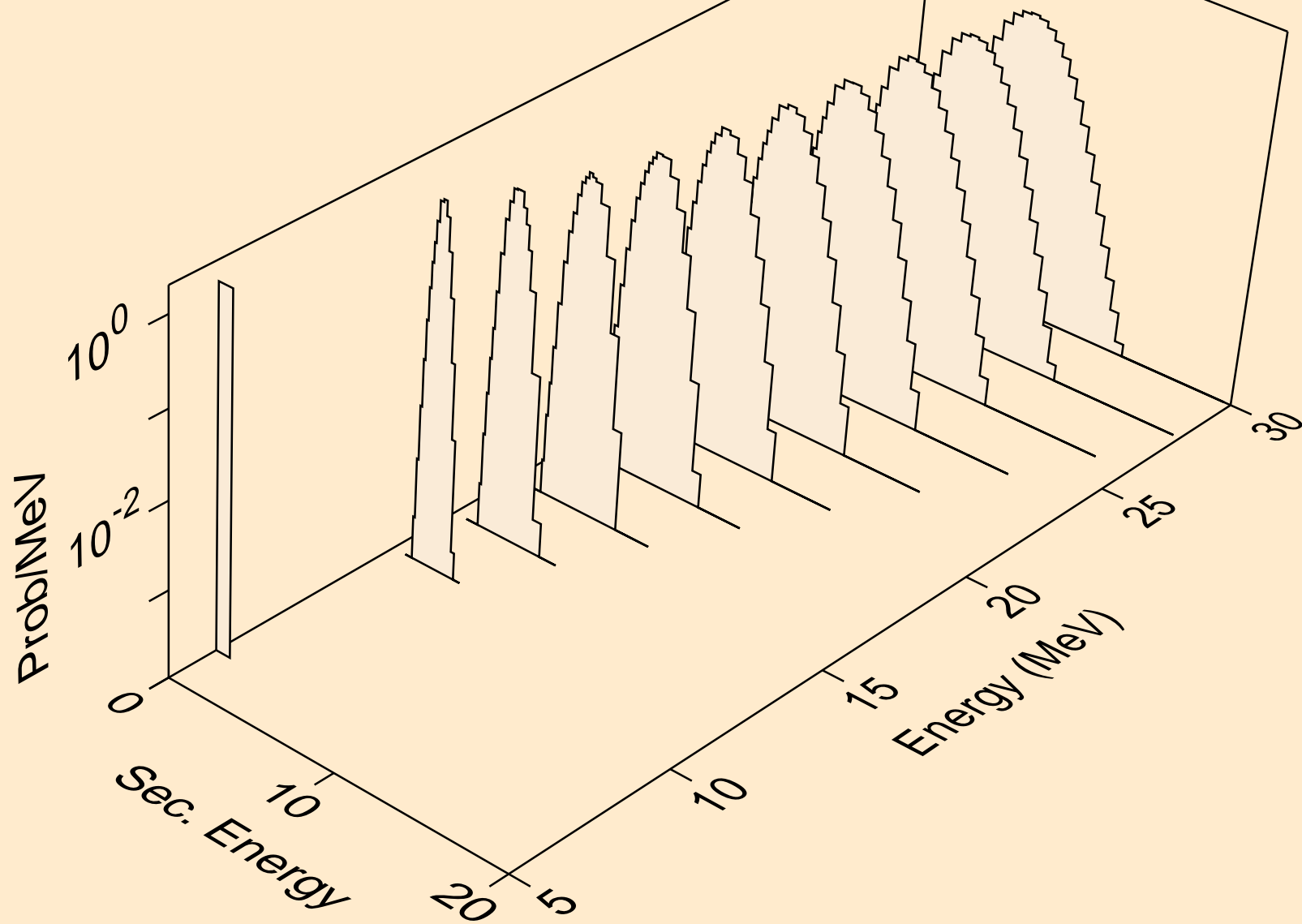
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protons from (n,2p)



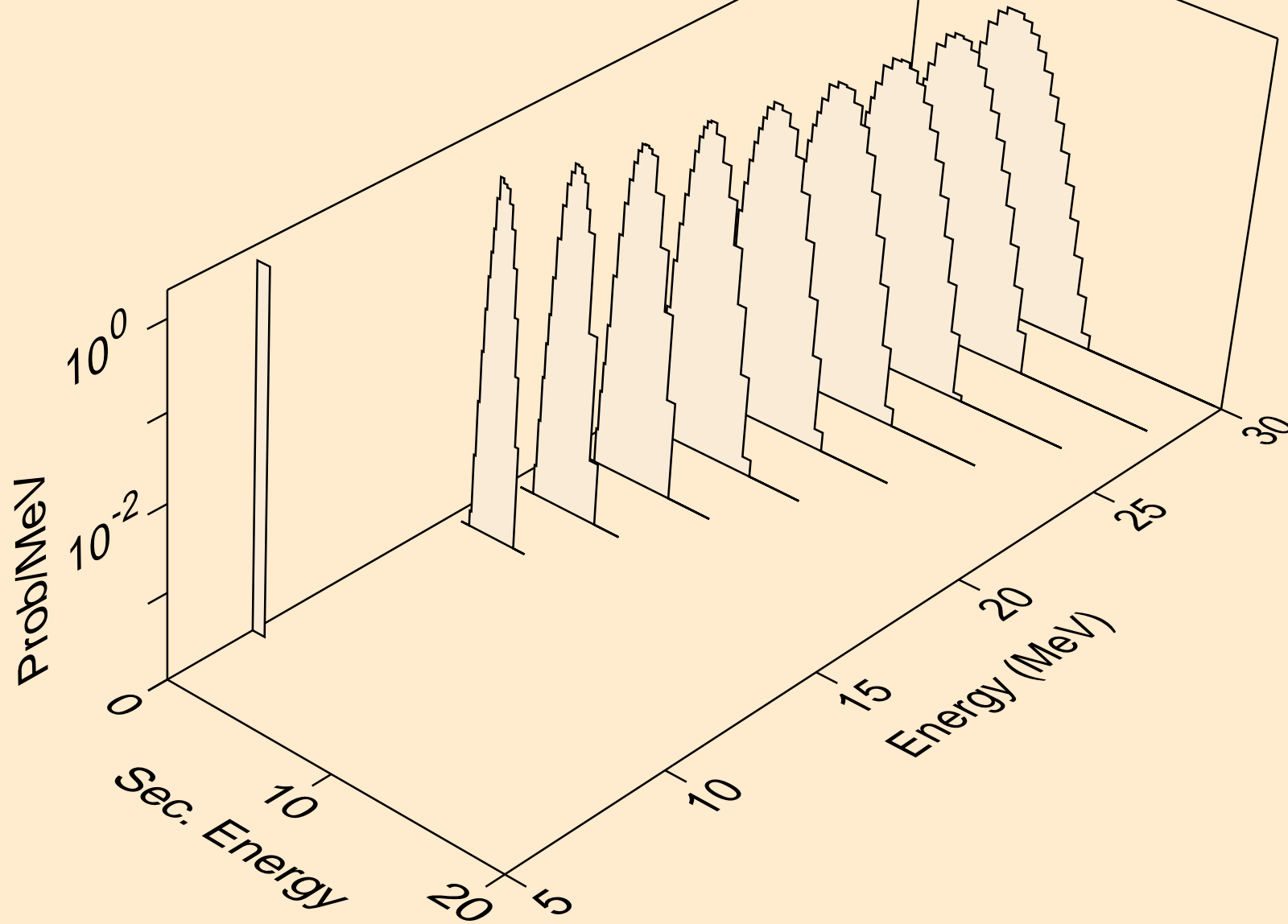
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



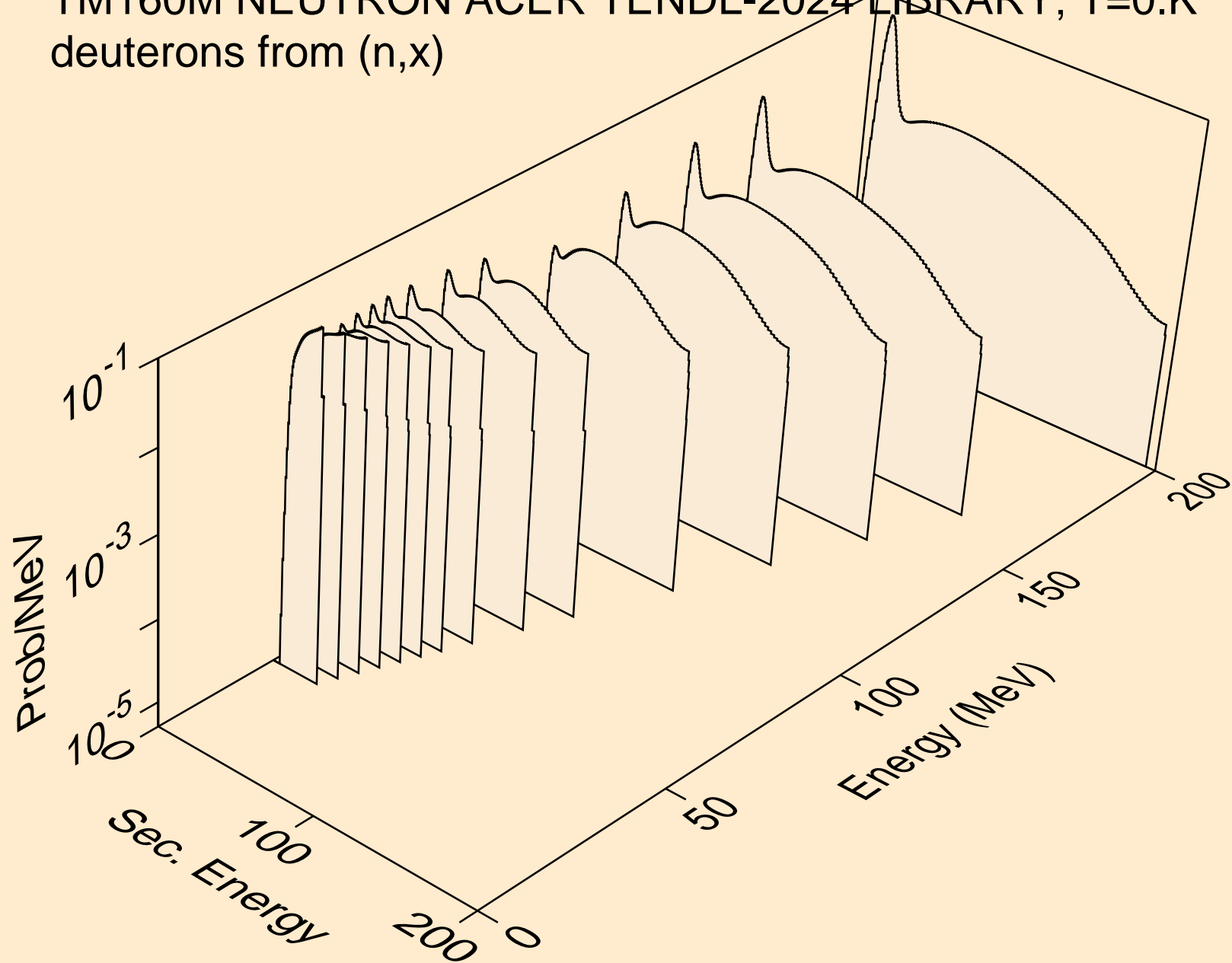
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



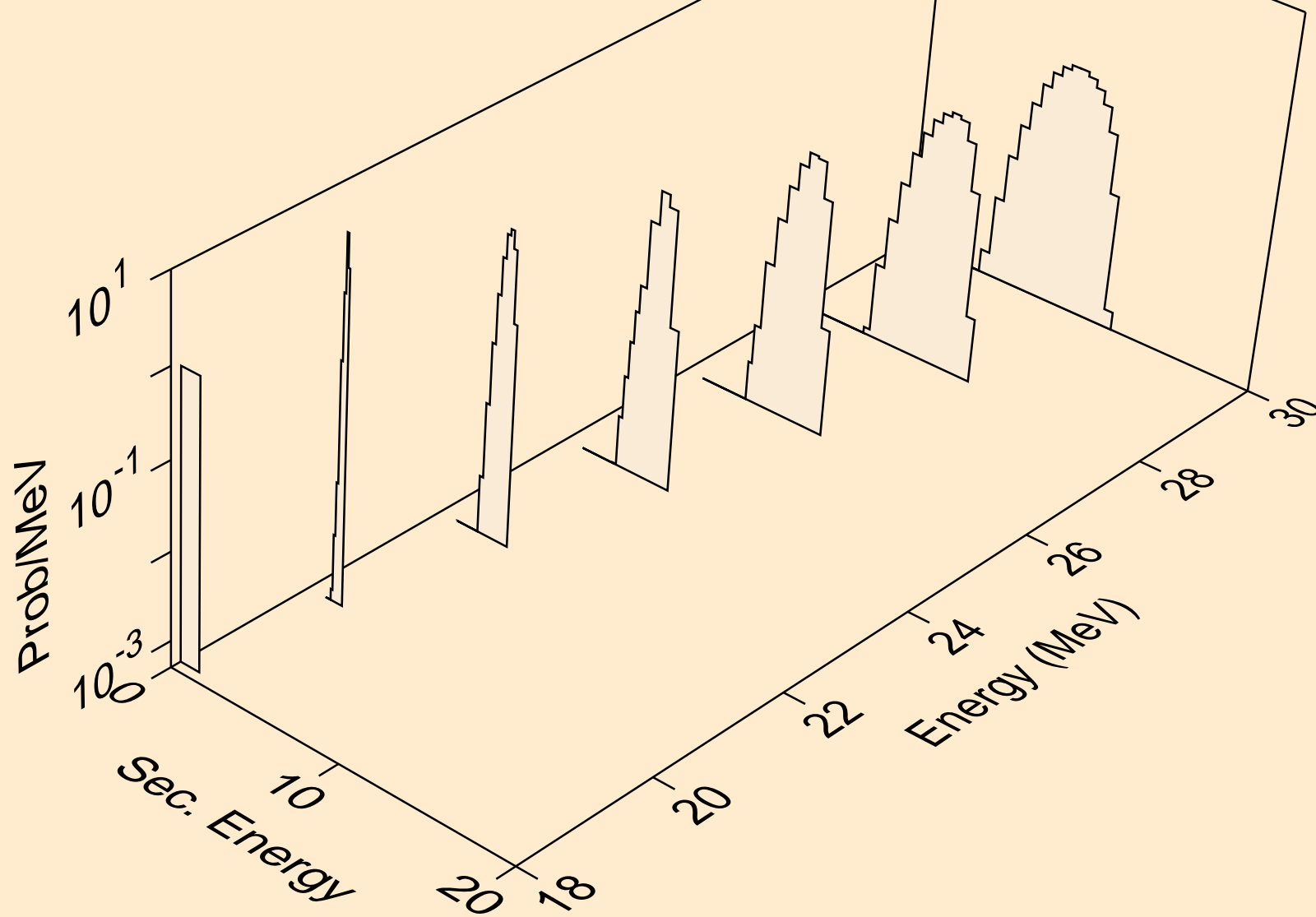
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



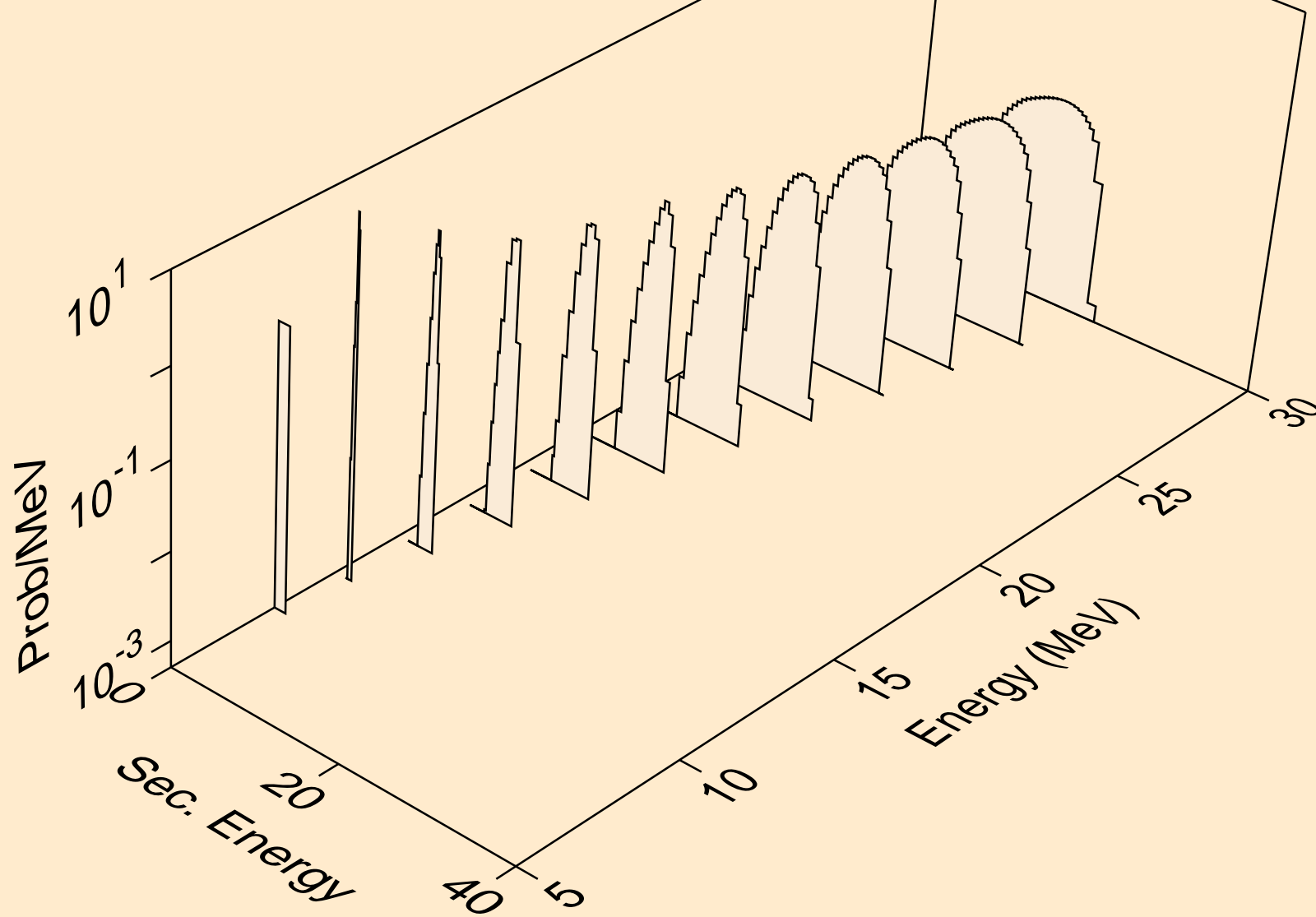
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



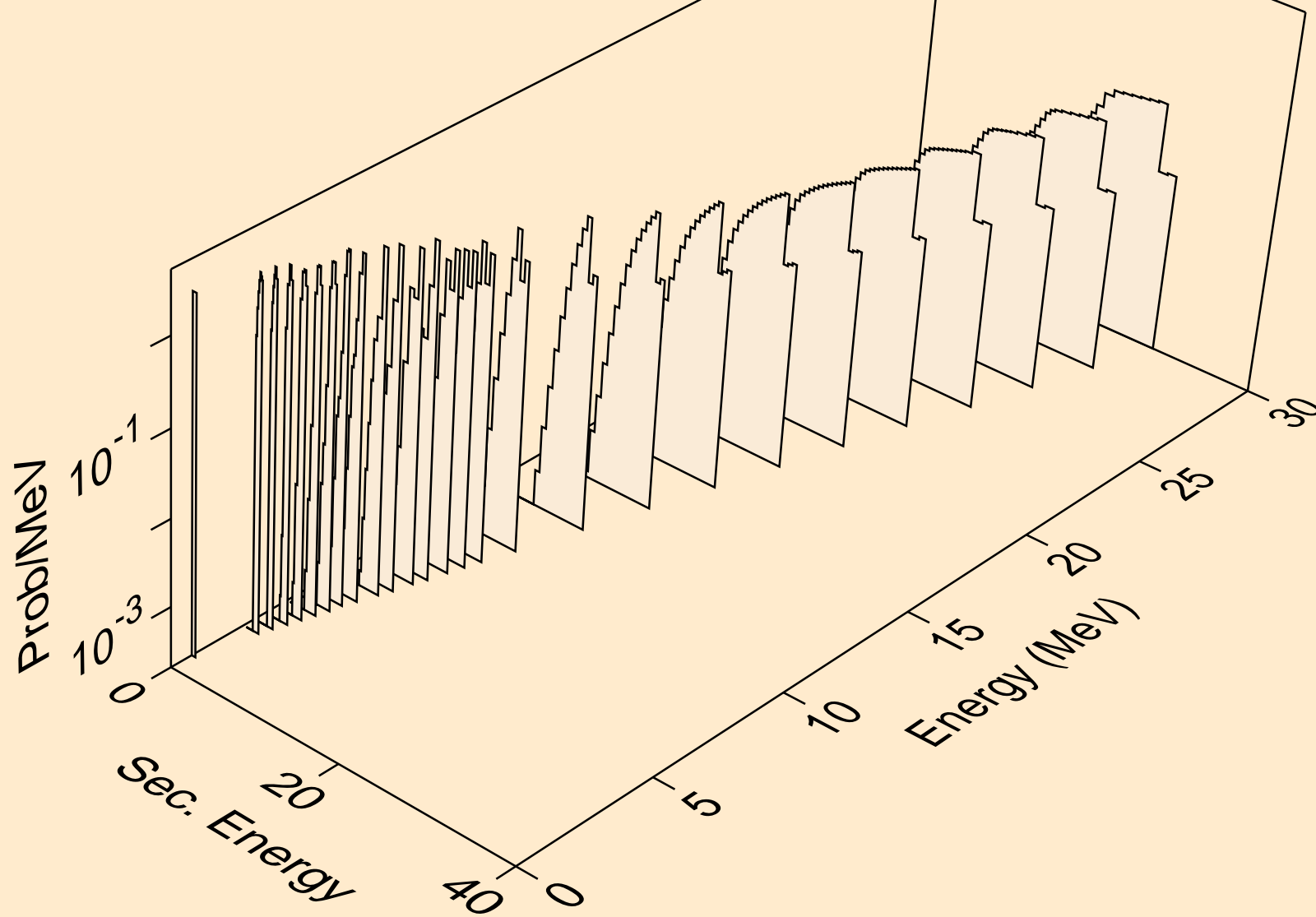
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deuterons from (n,2nd)



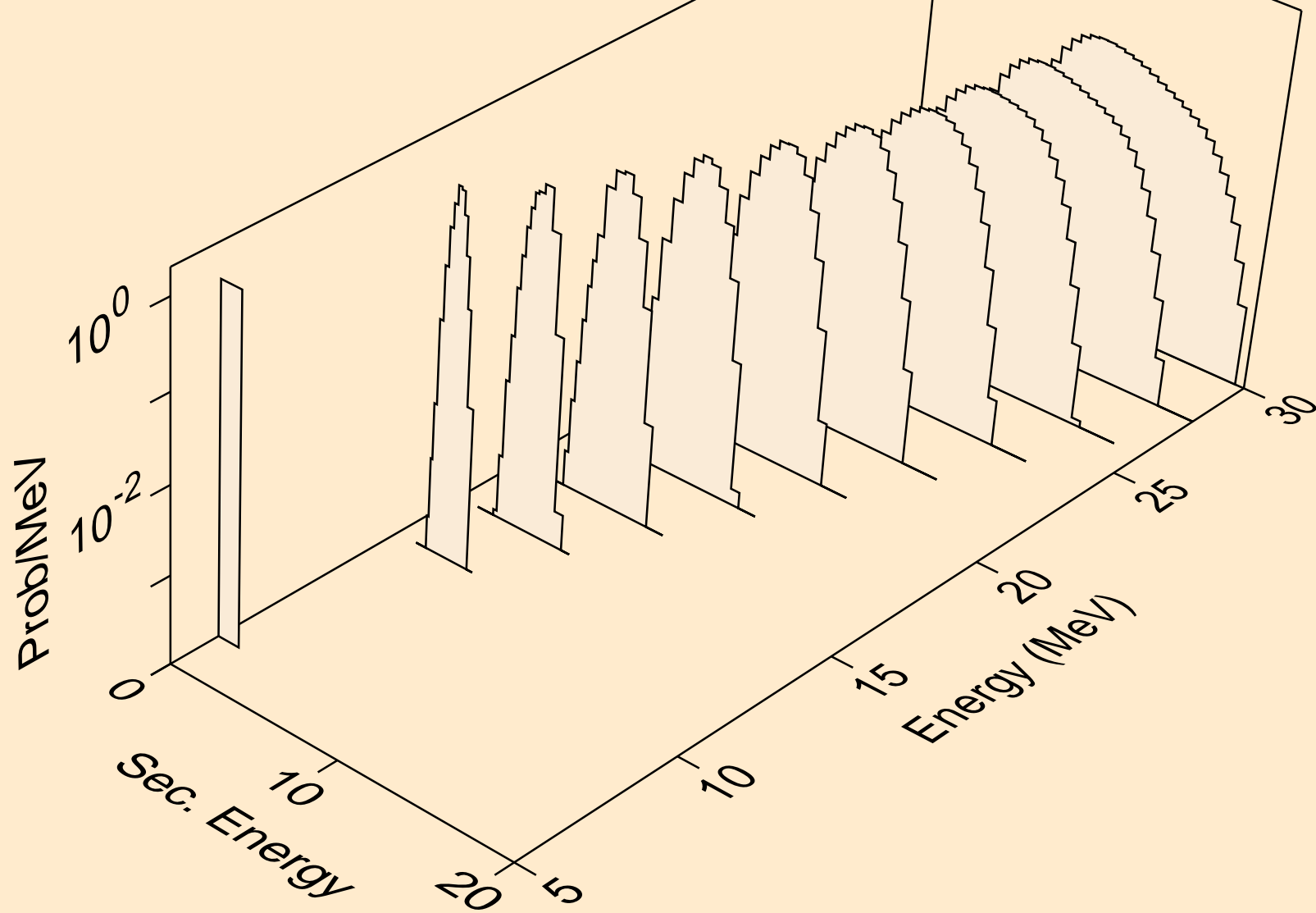
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



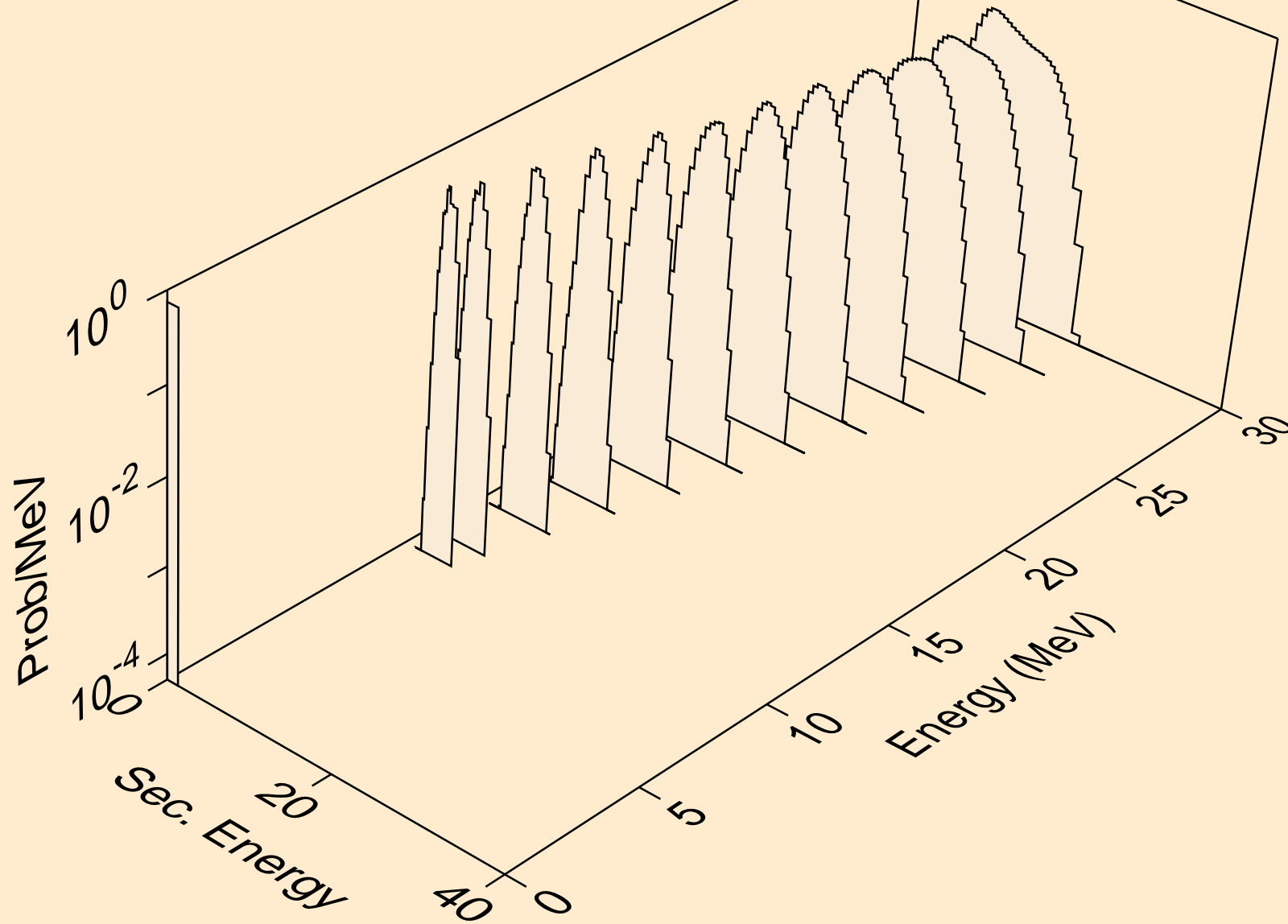
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deuterons from (n,d)



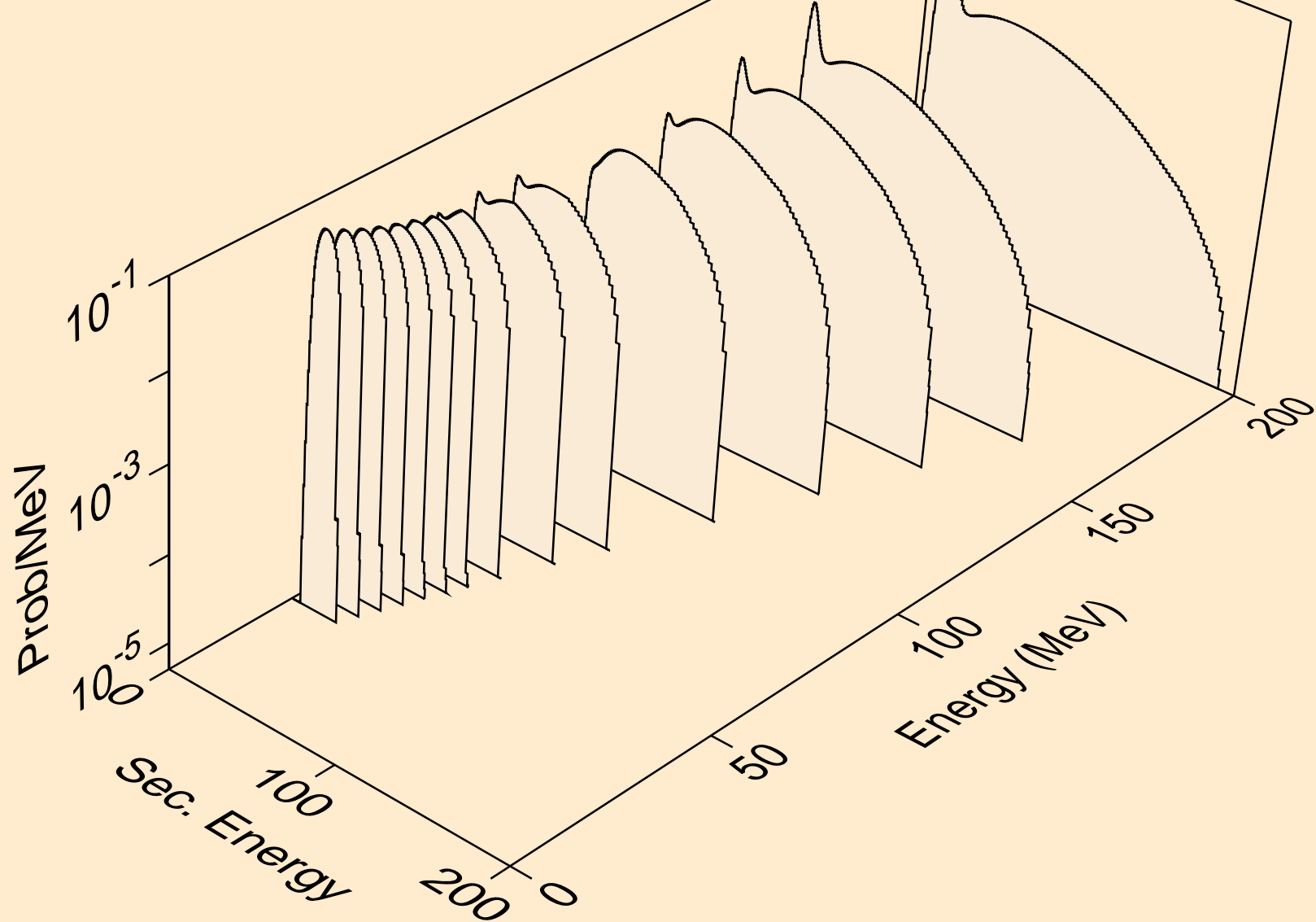
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deuterons from (n,pd)



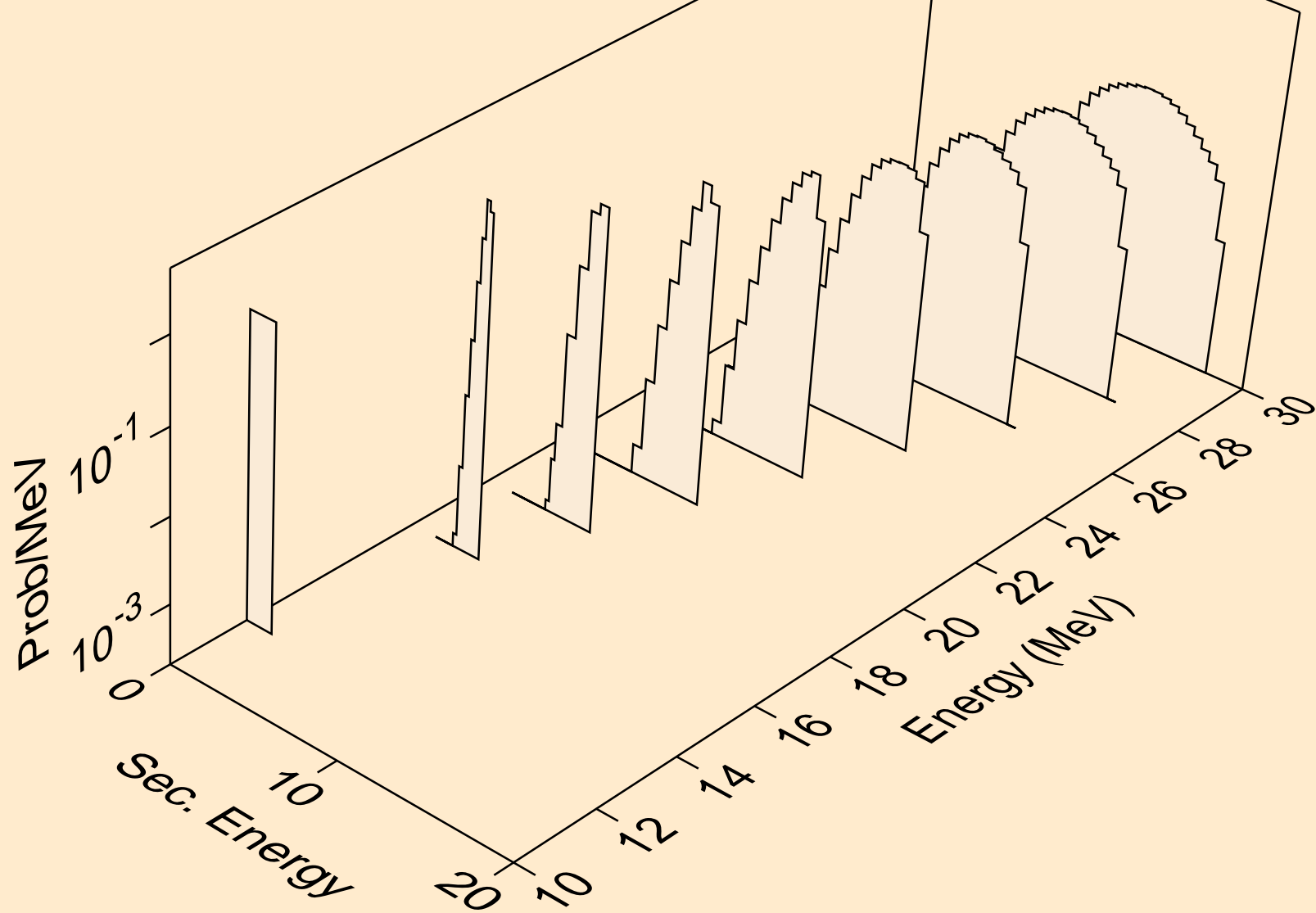
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deuterons from (n,da)



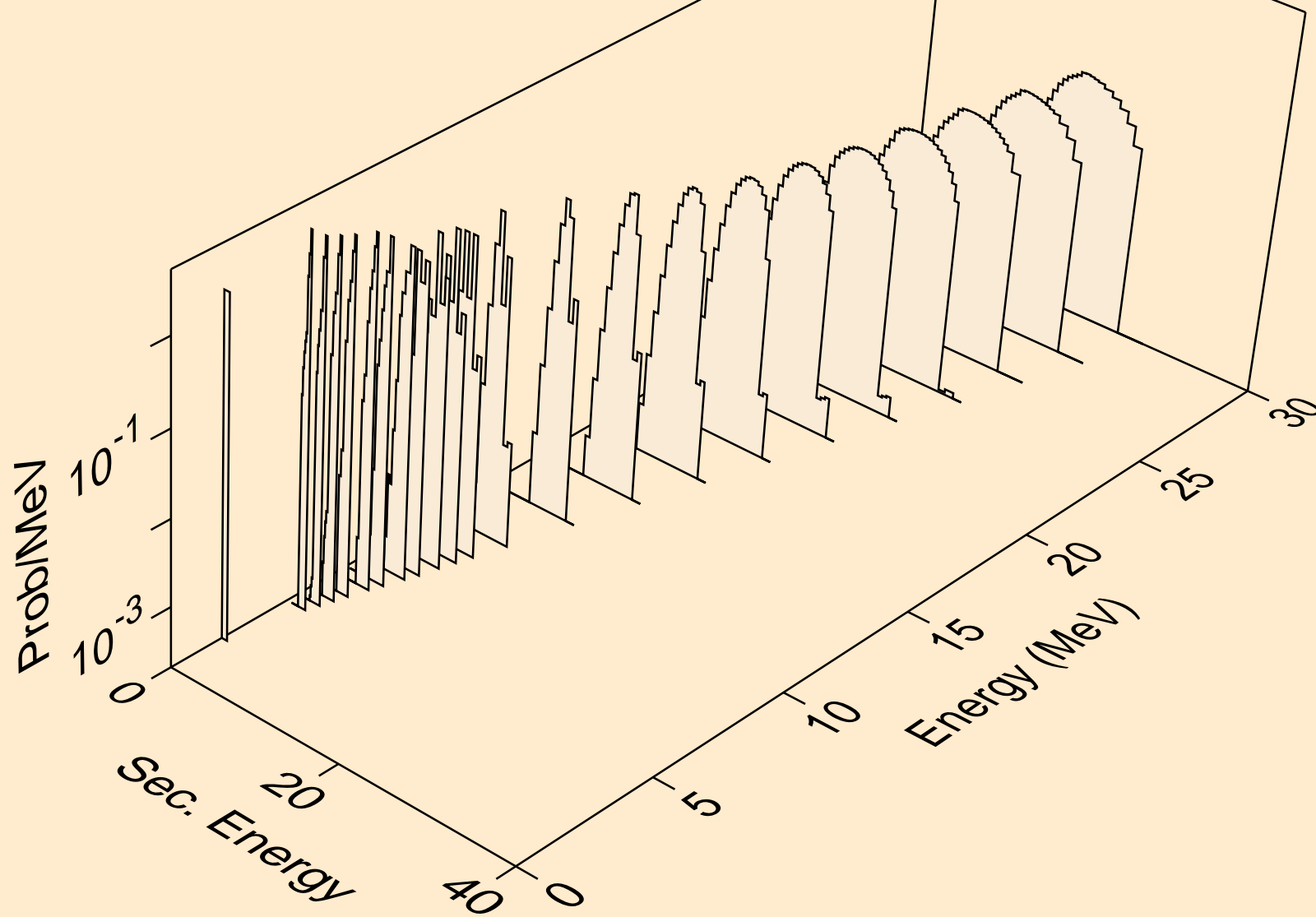
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



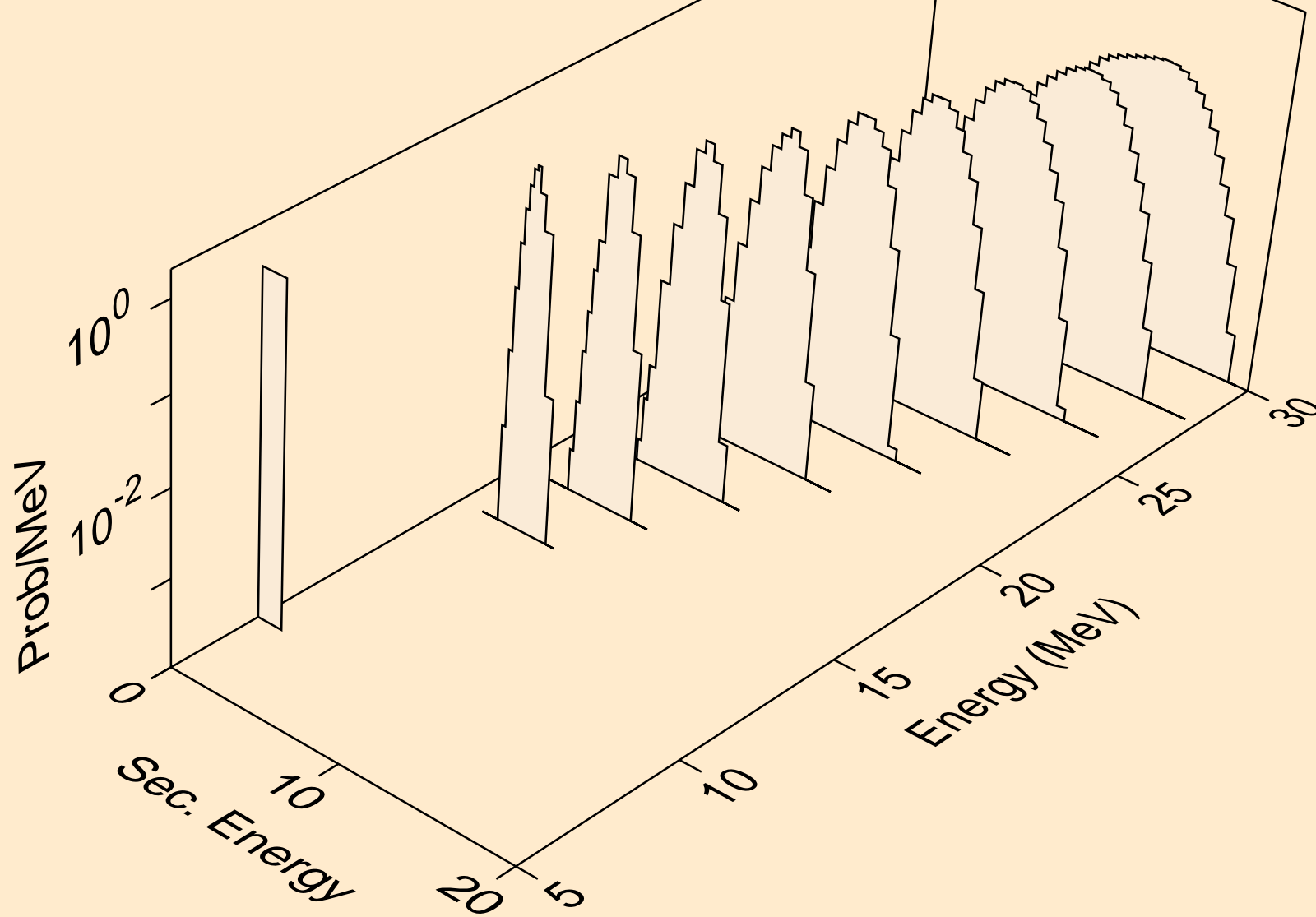
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



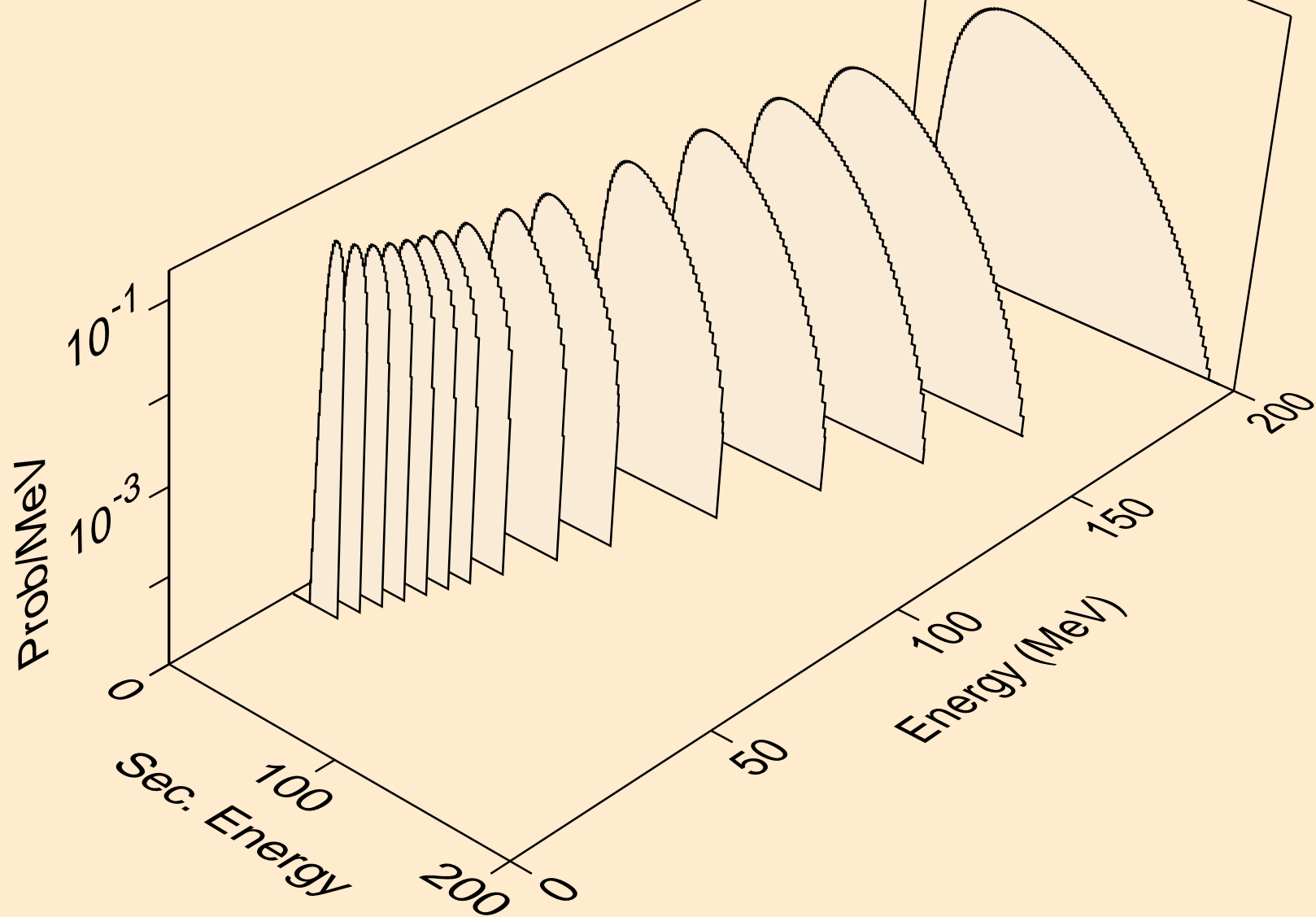
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



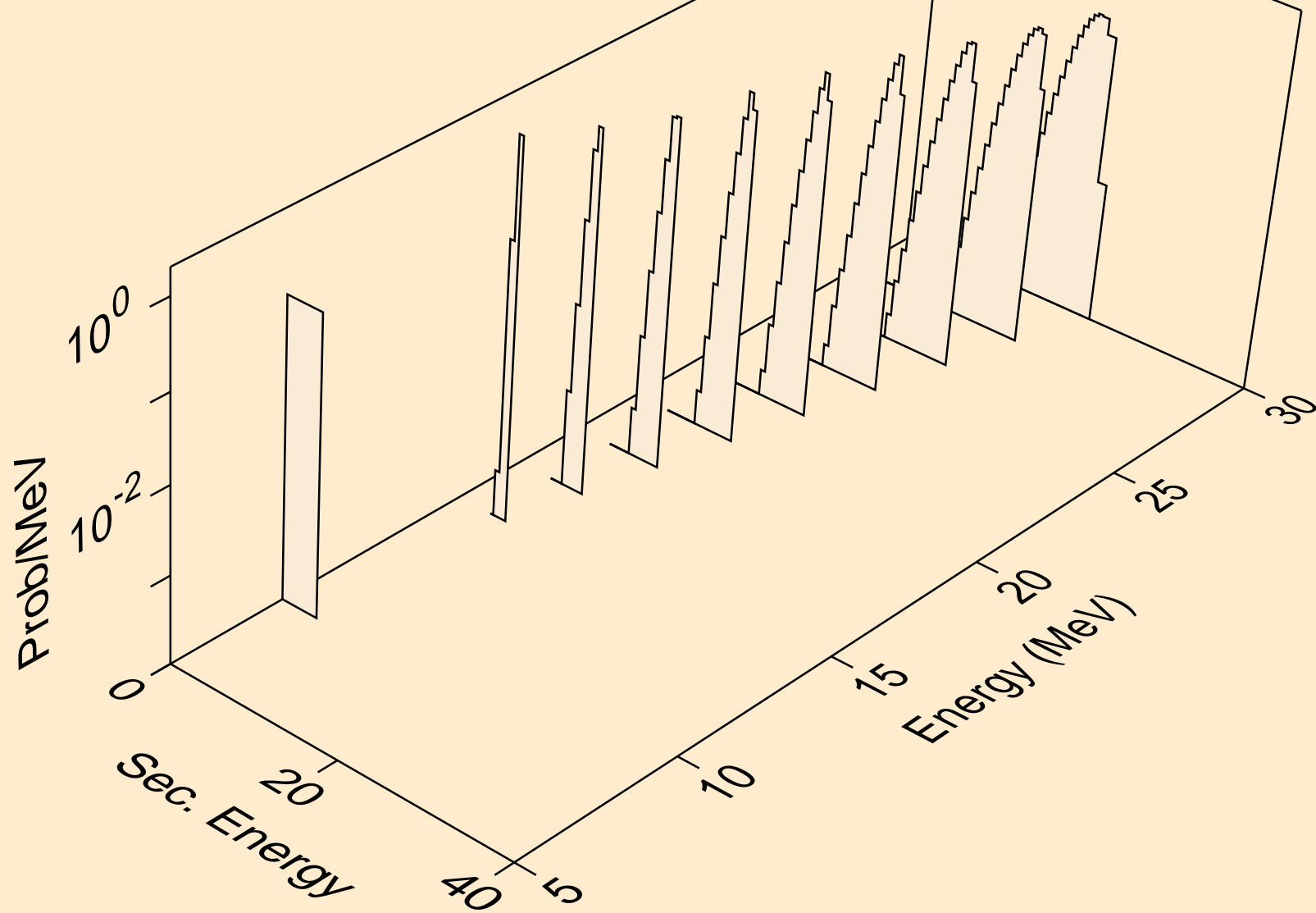
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



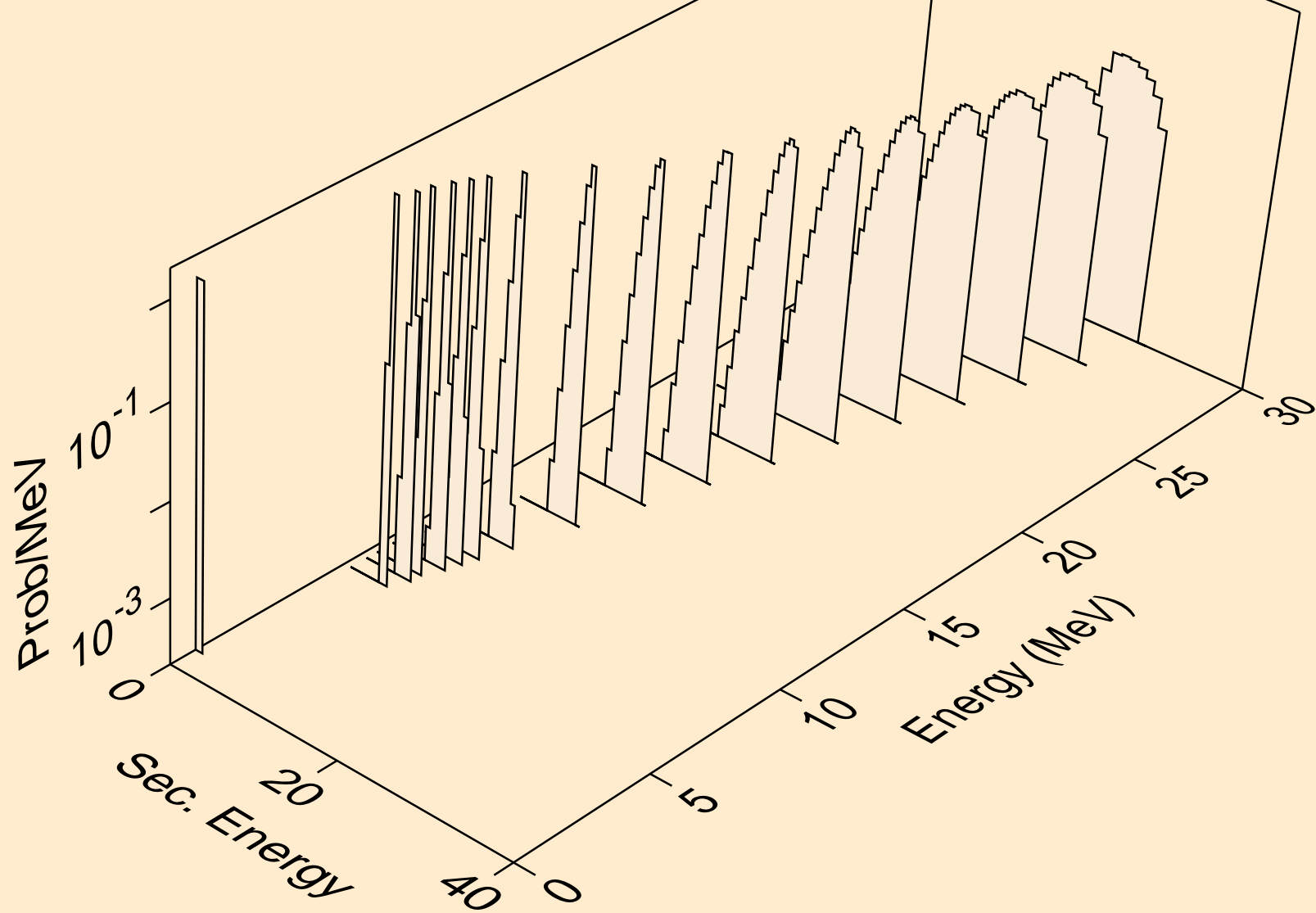
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



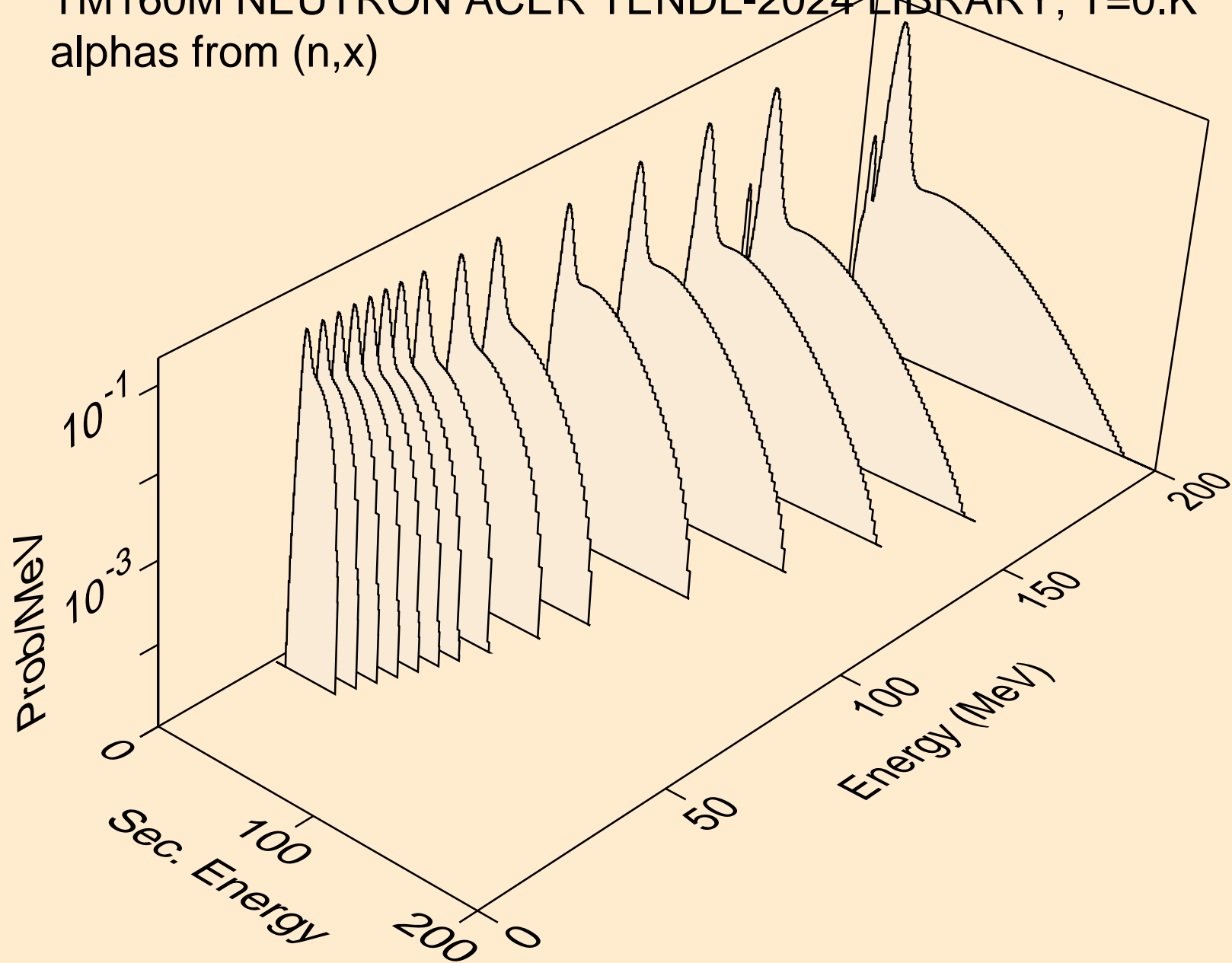
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



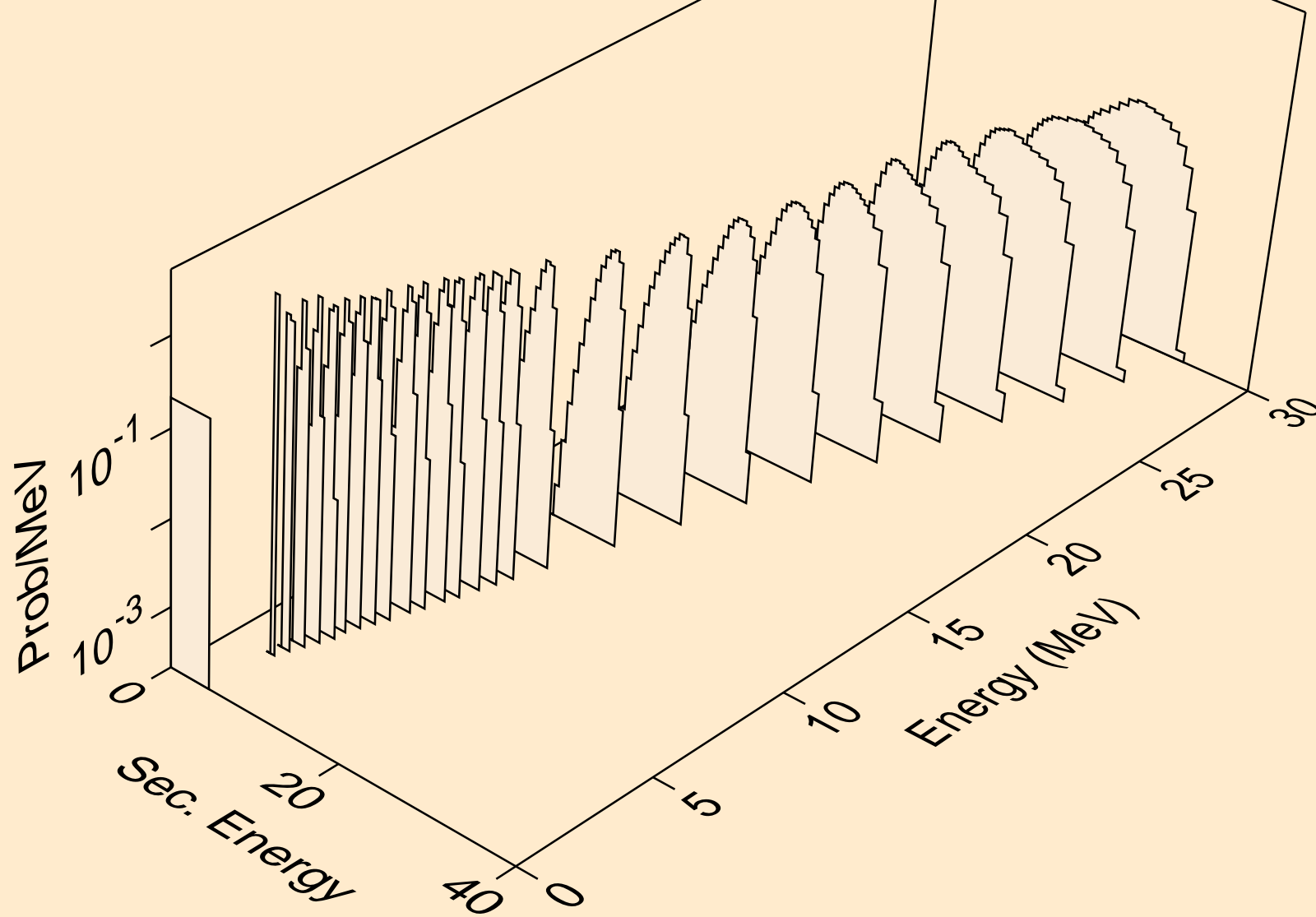
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



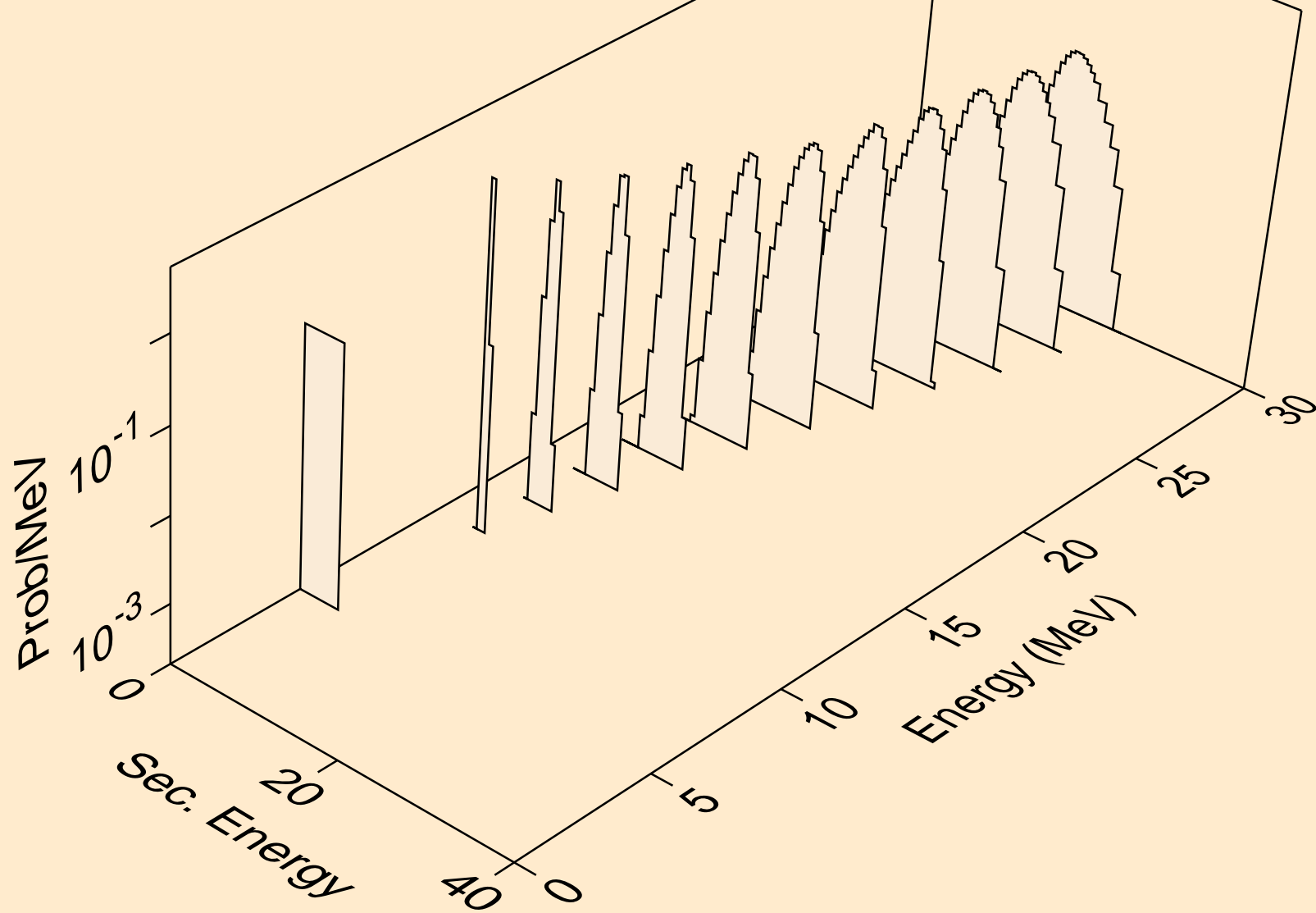
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



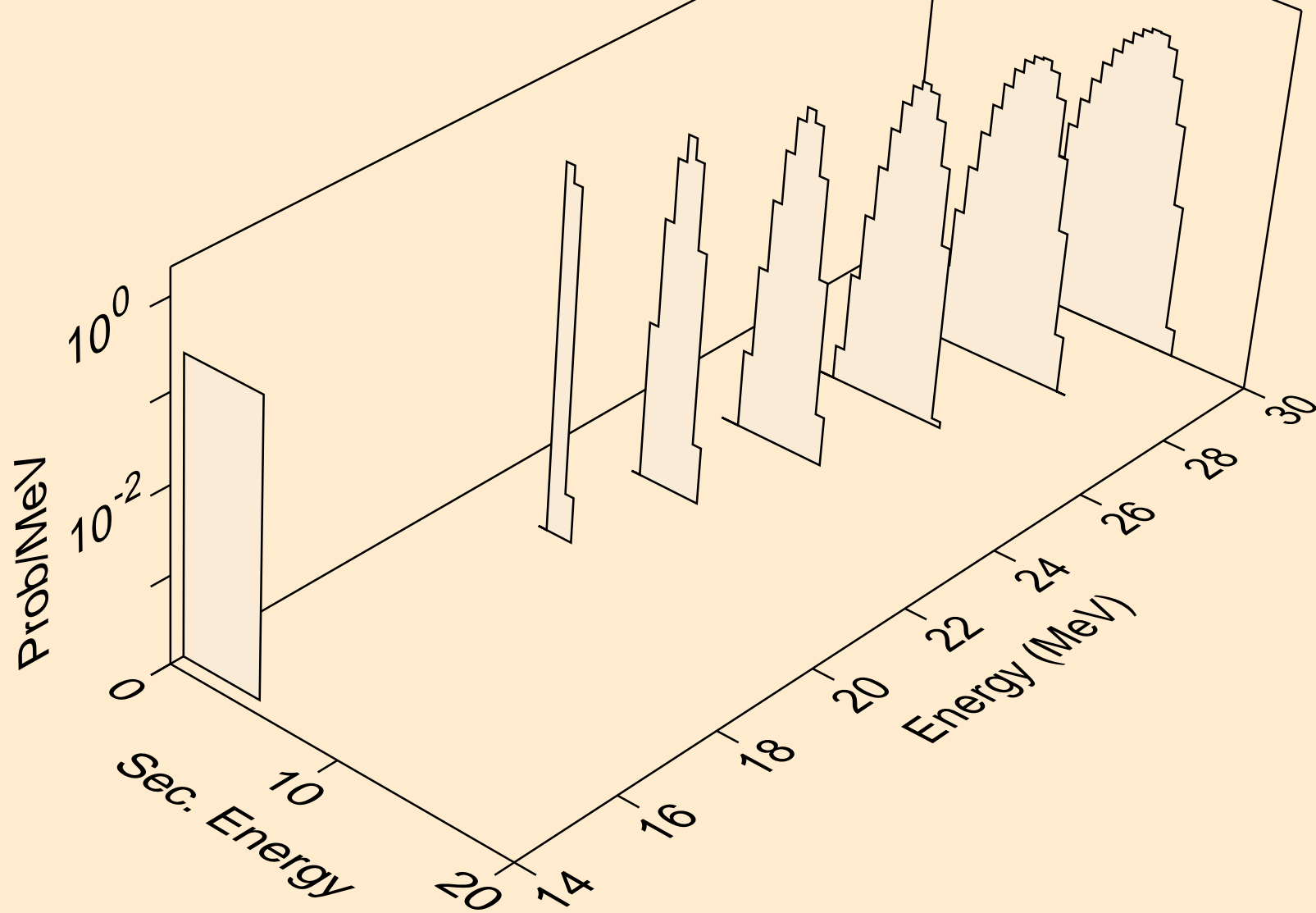
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



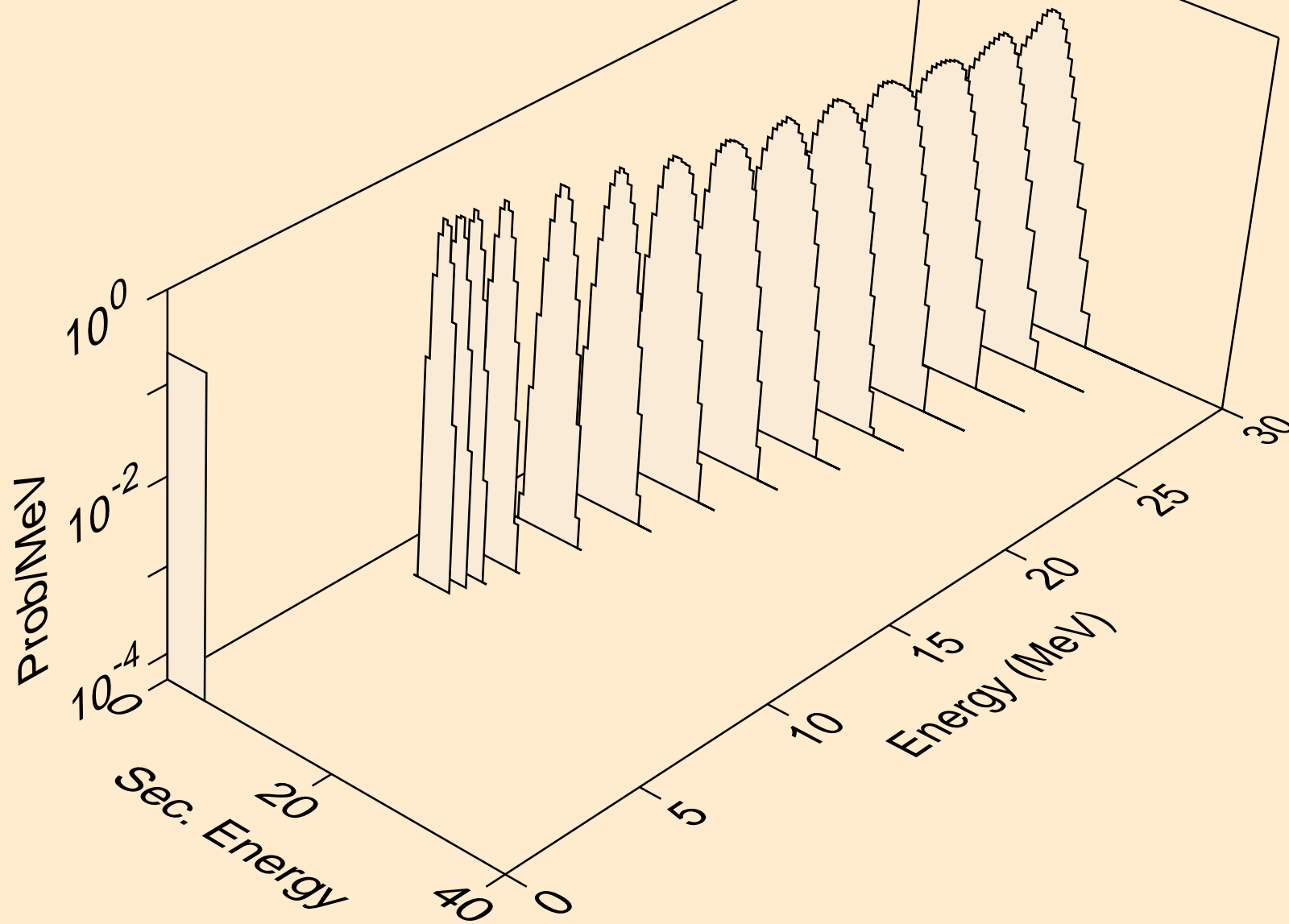
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alphas from (n,2n)a



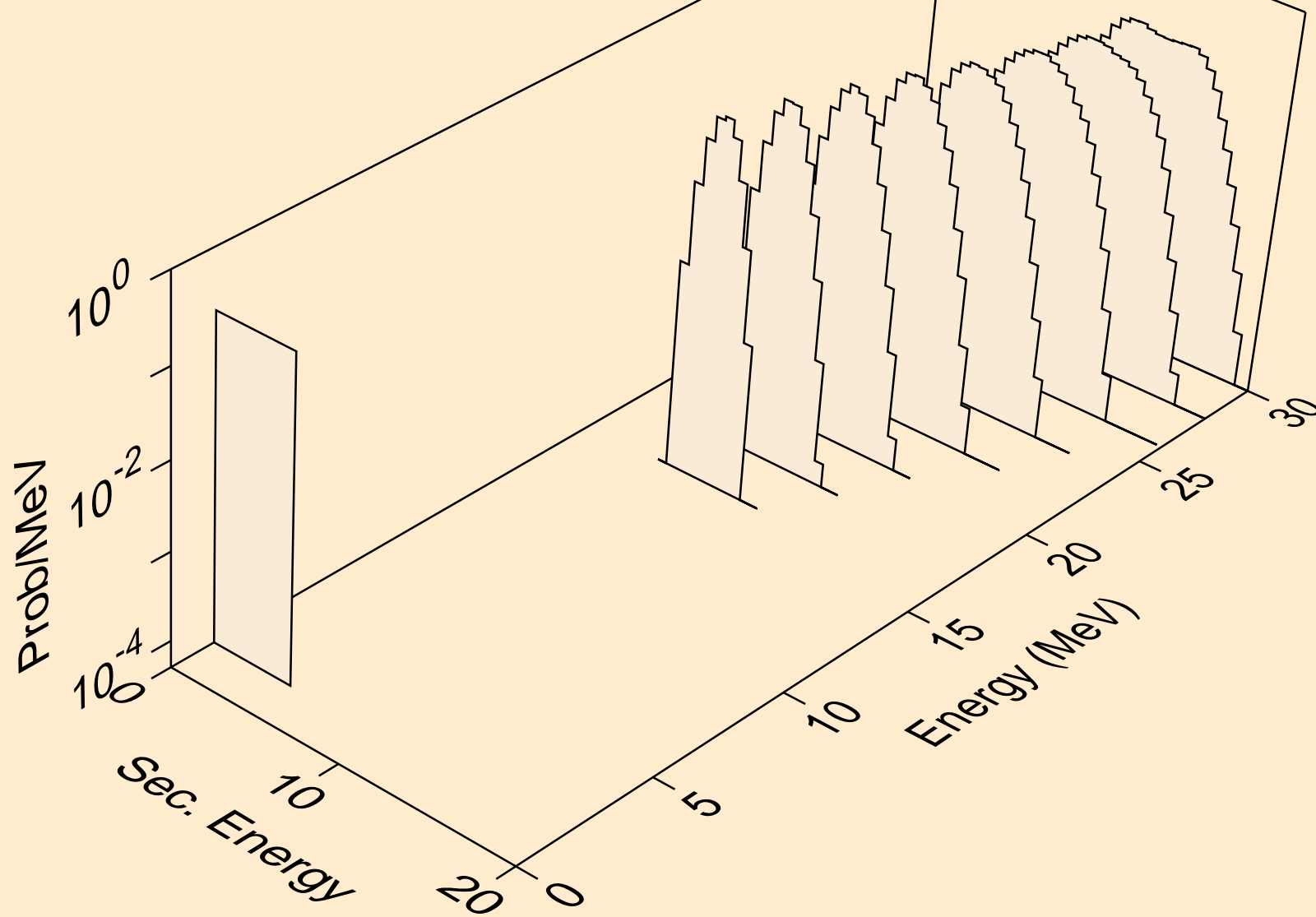
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alphas from (n,3n)a



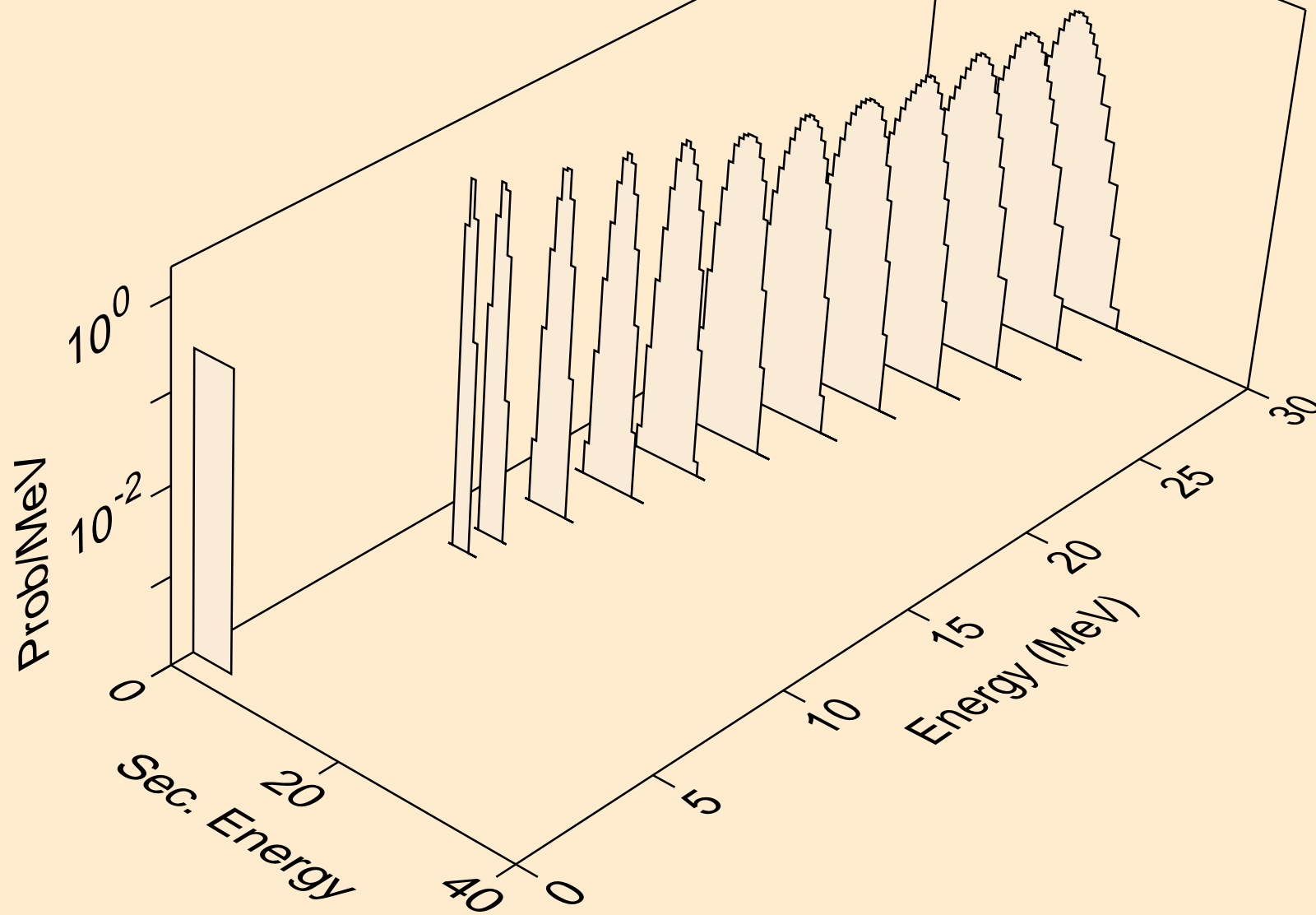
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alphas from (n,n*)2a



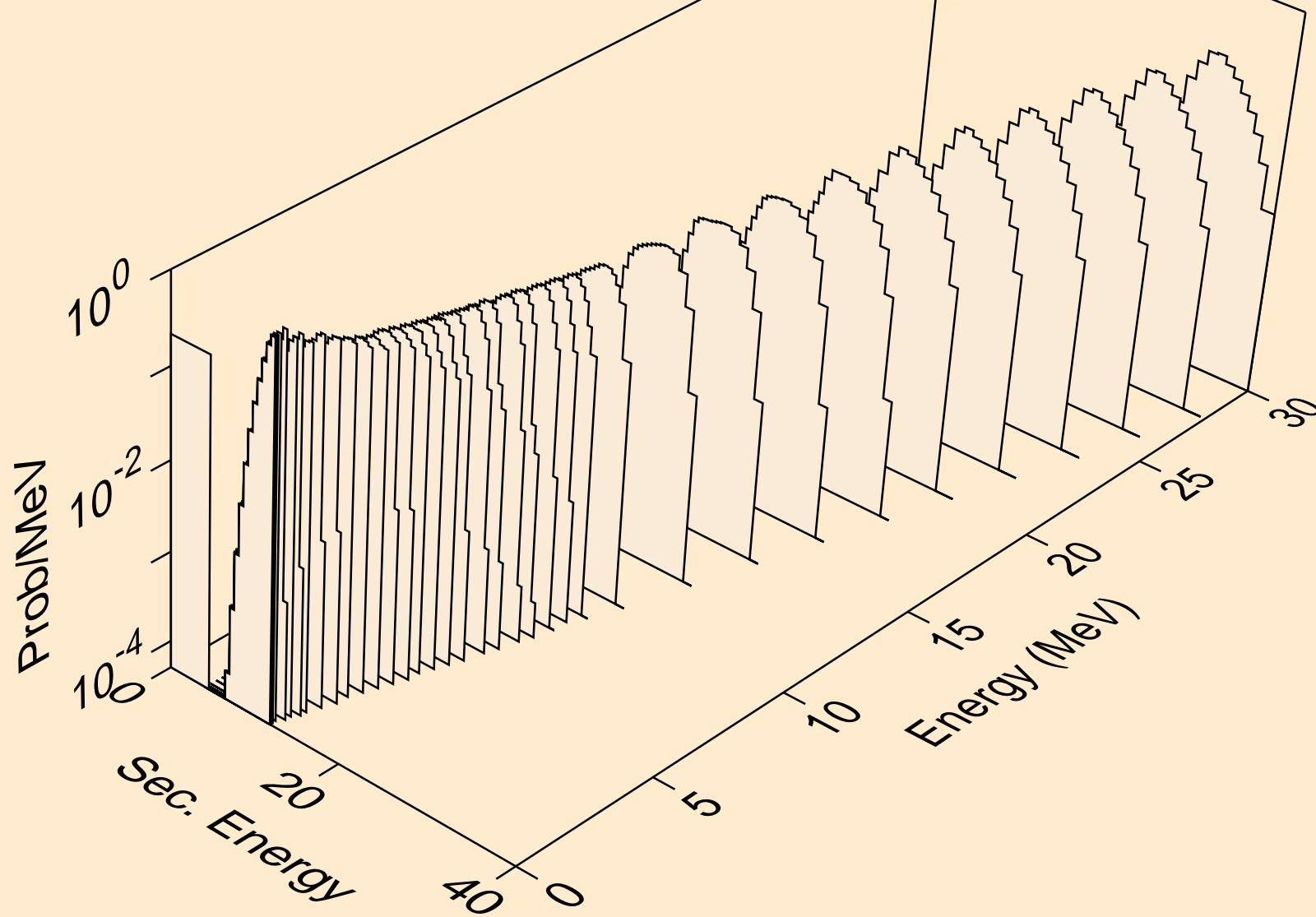
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



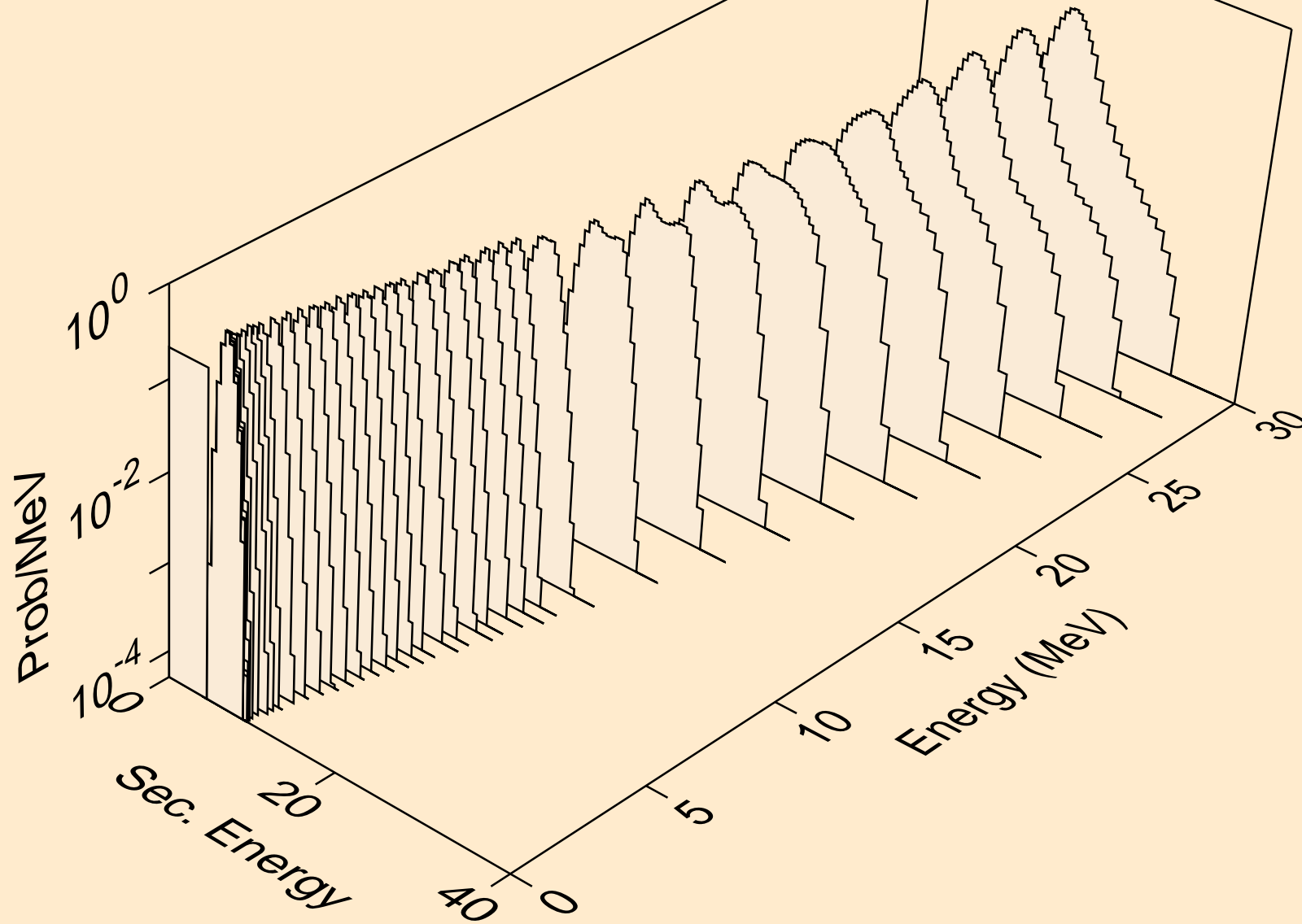
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



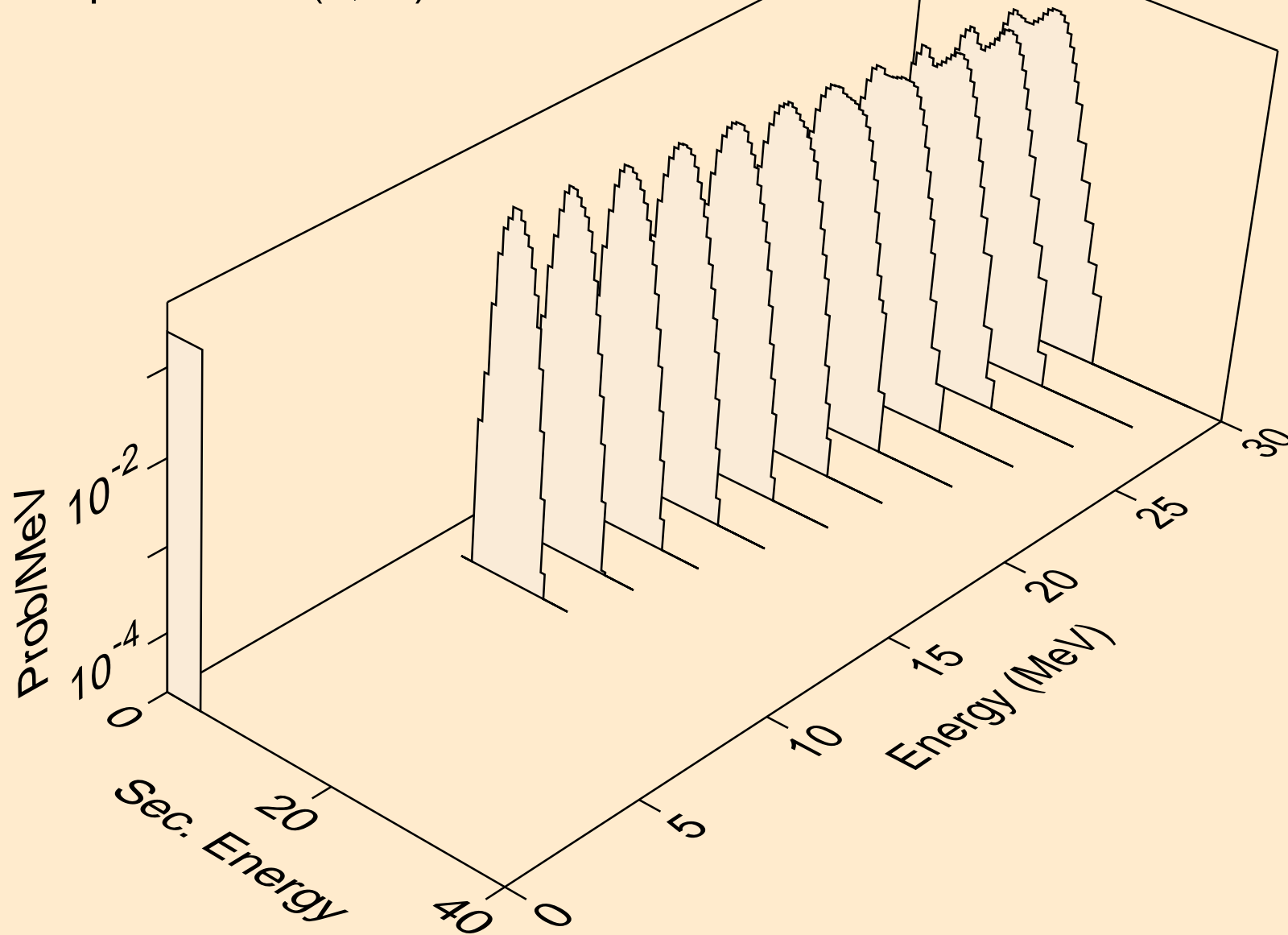
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alphas from (n,a)



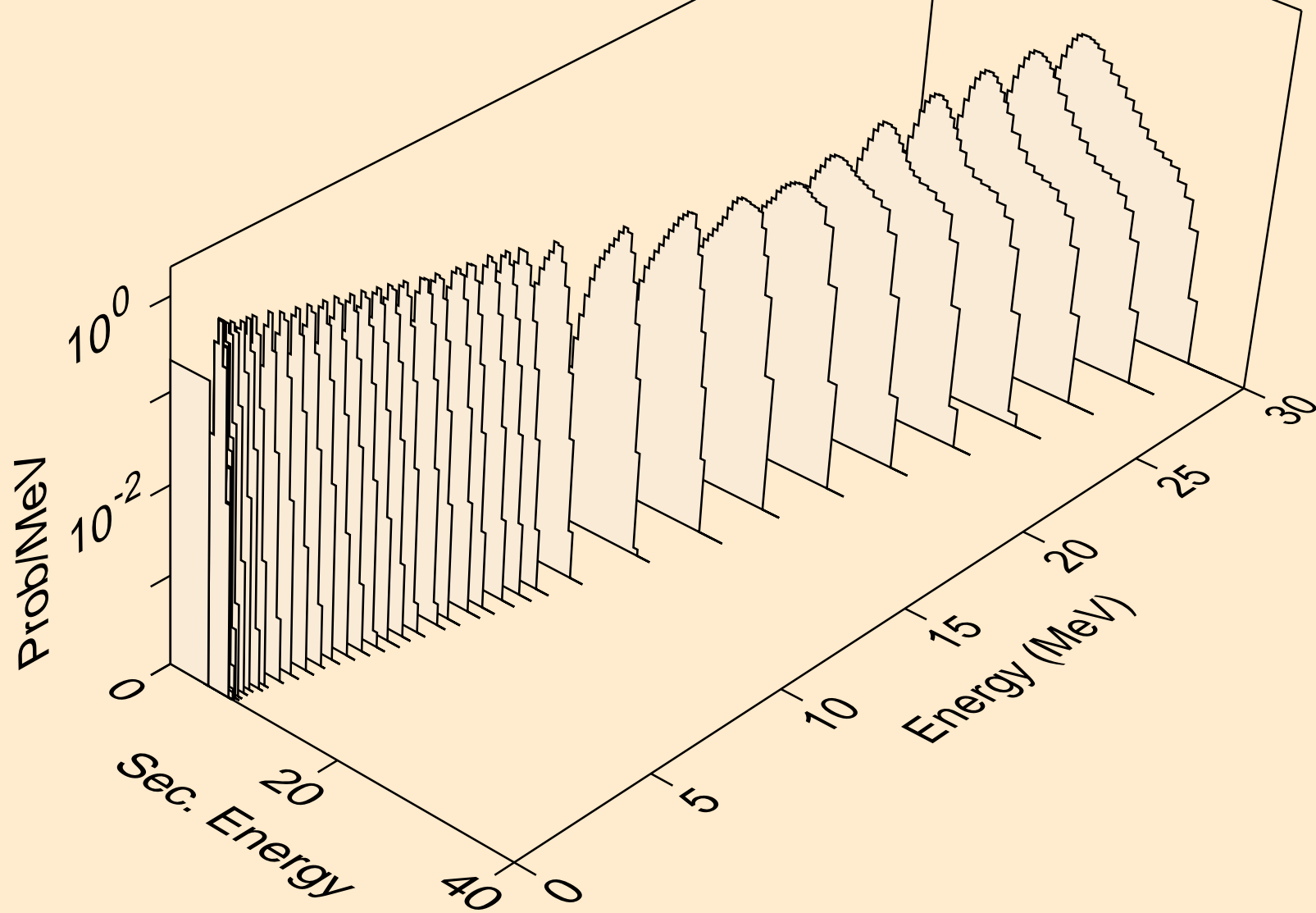
TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



TM160M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

