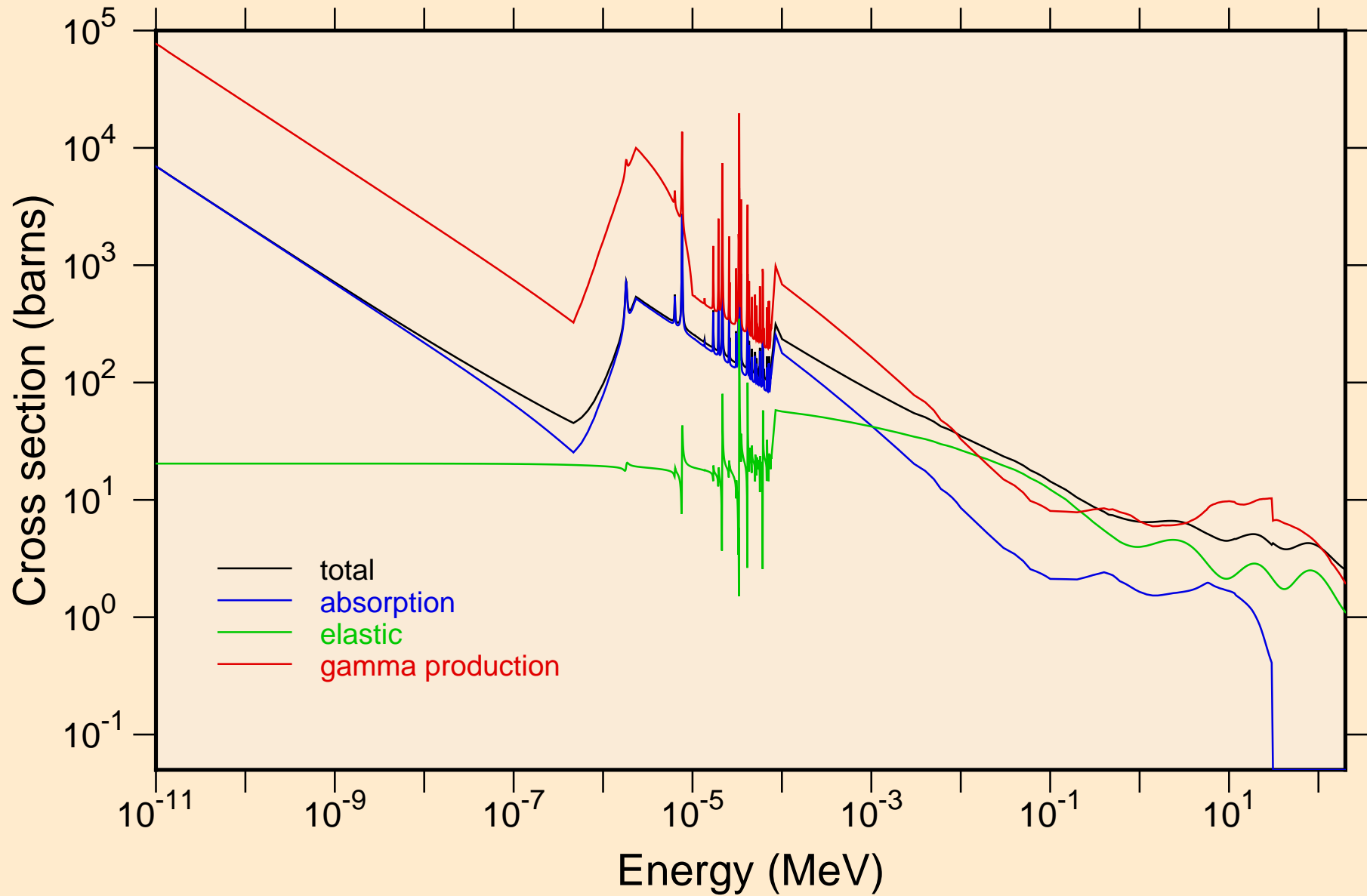
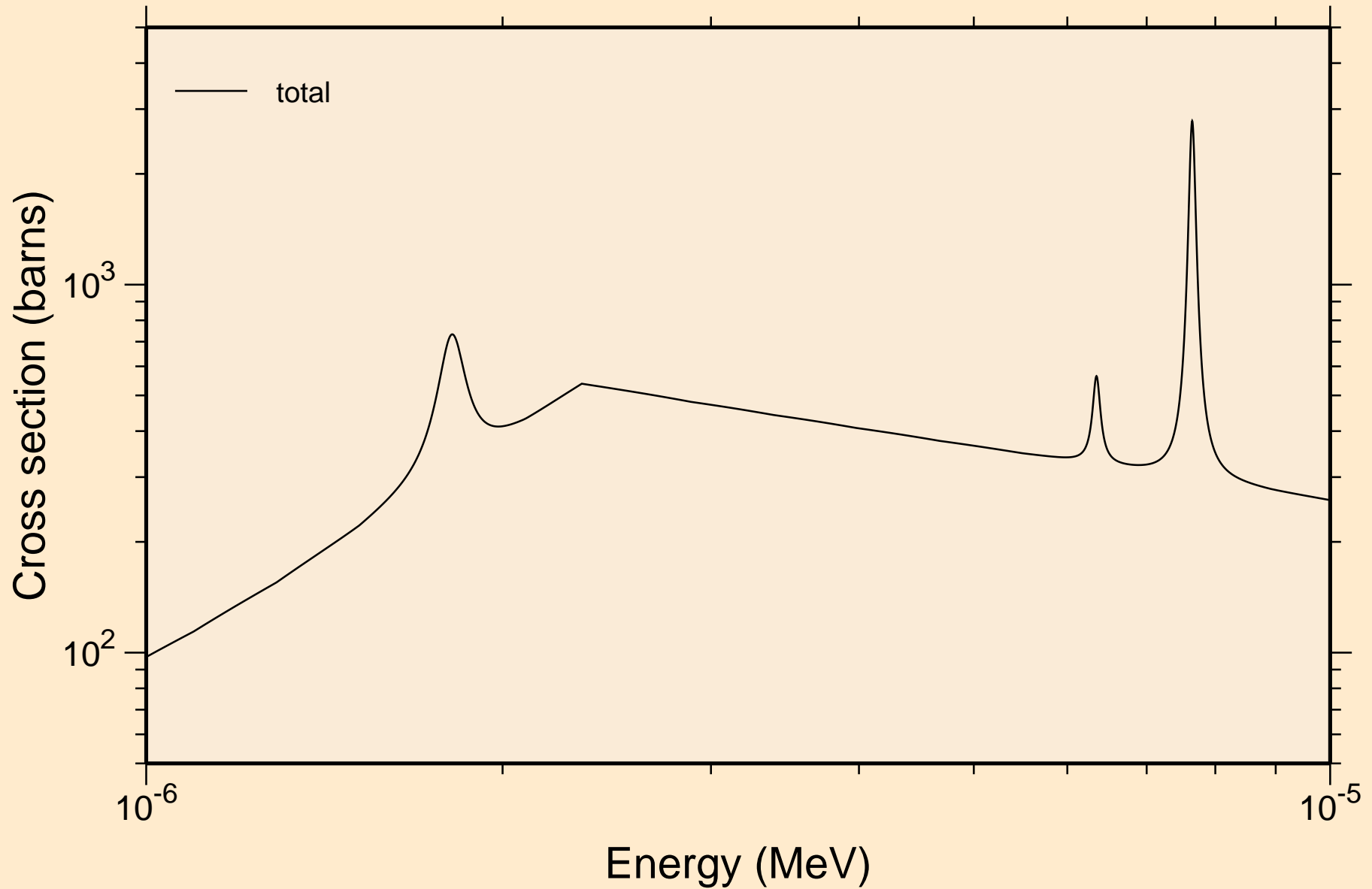


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

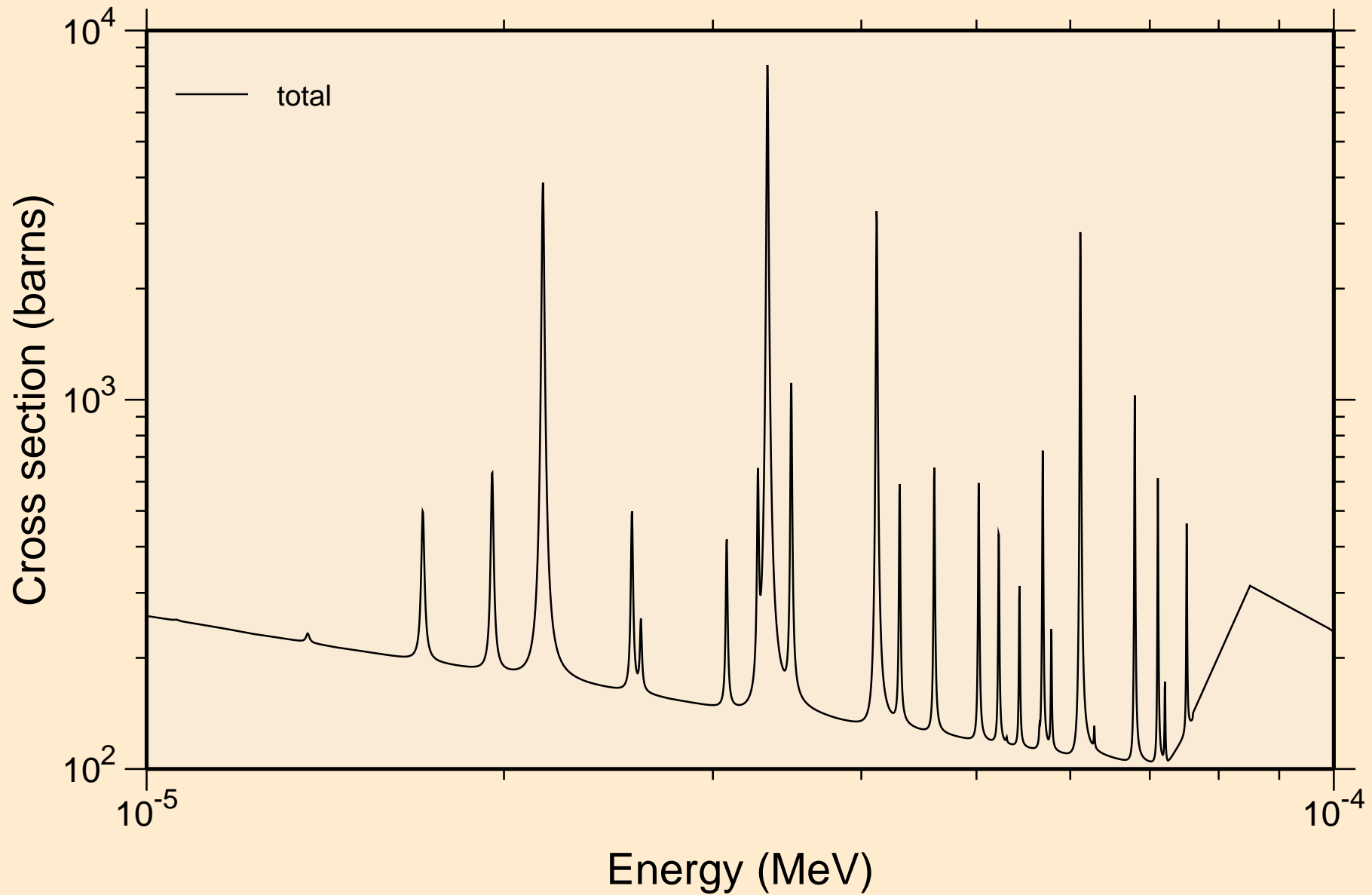
Principal cross sections



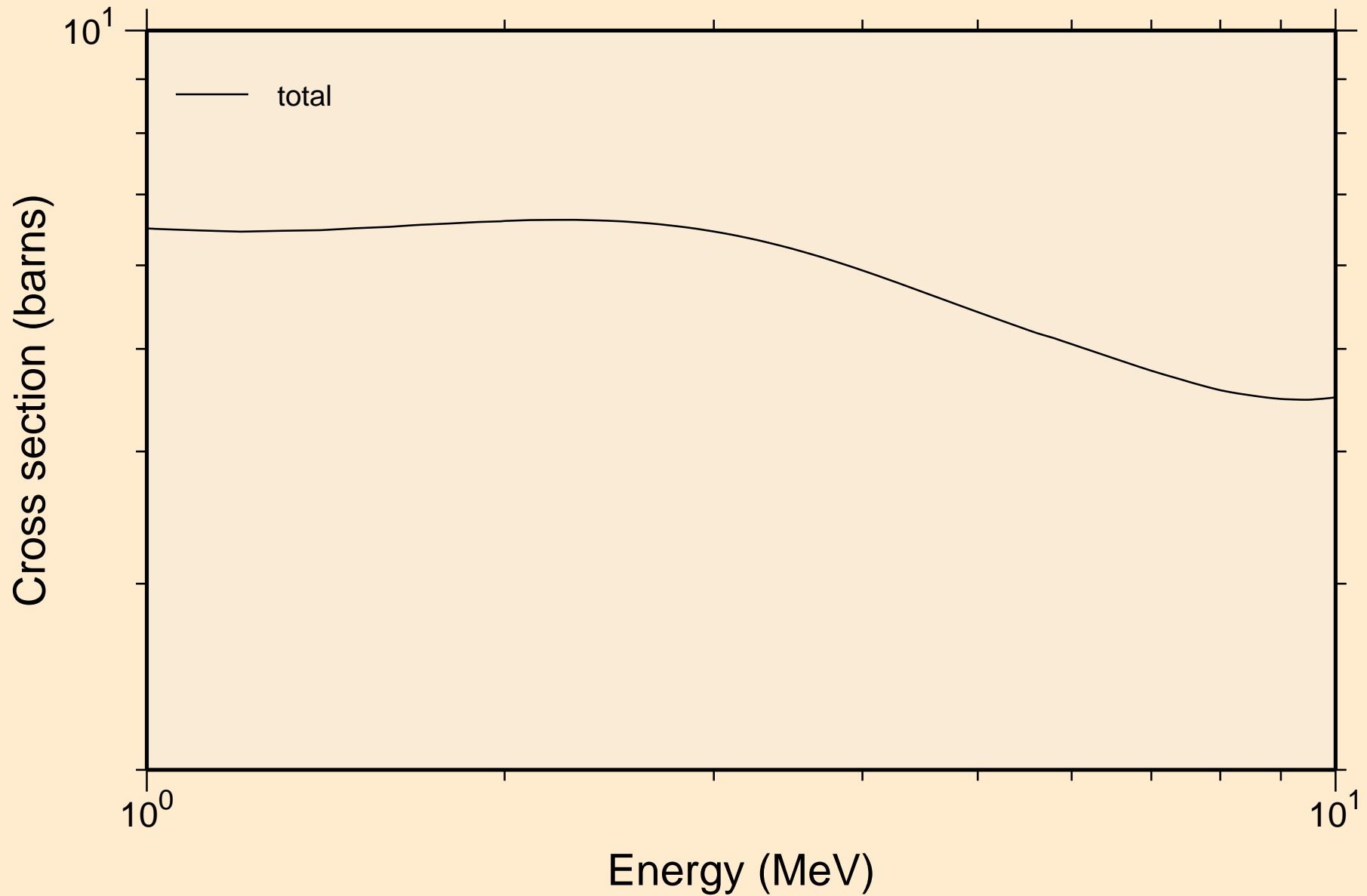
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resonance total cross section



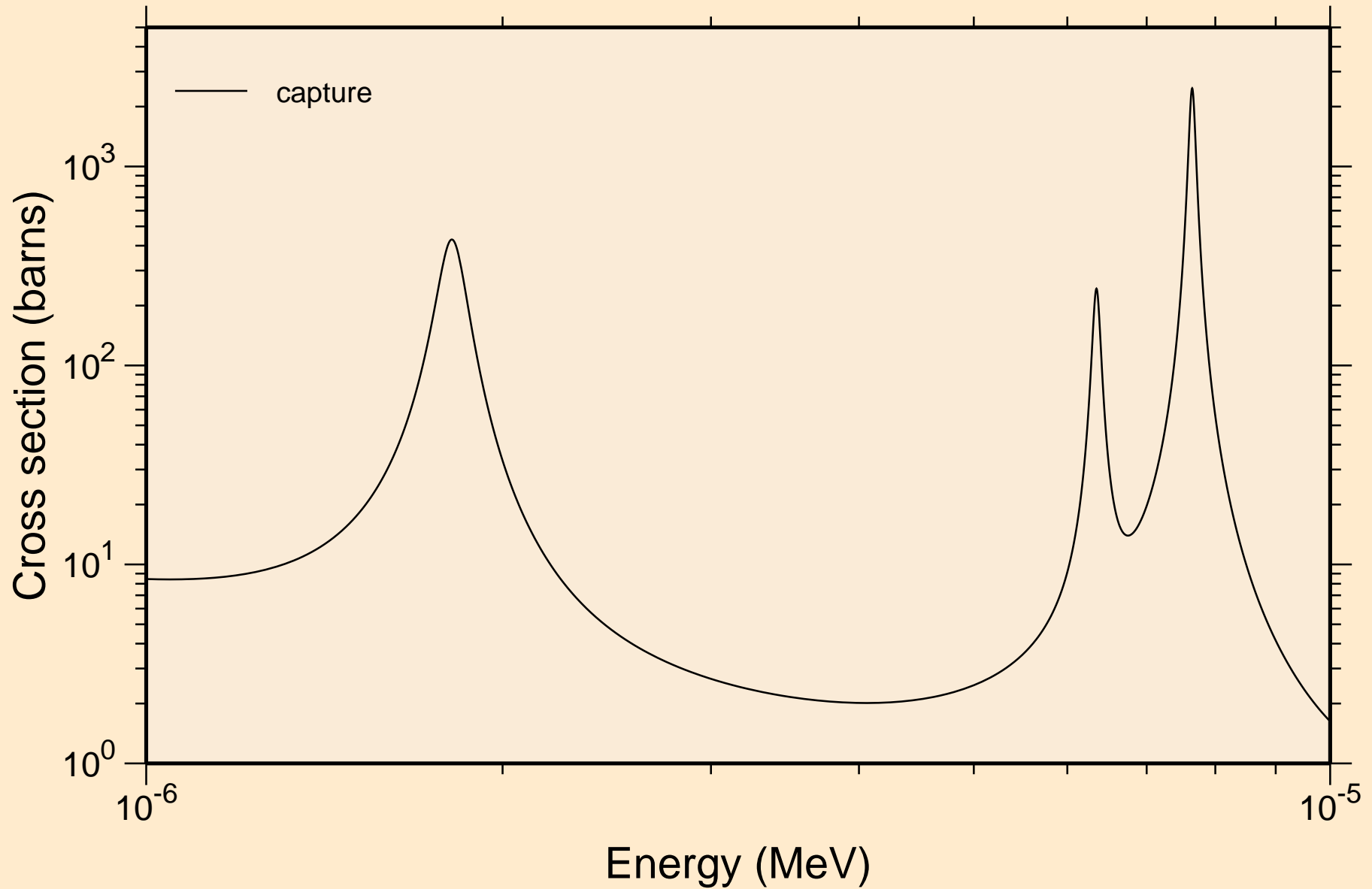
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



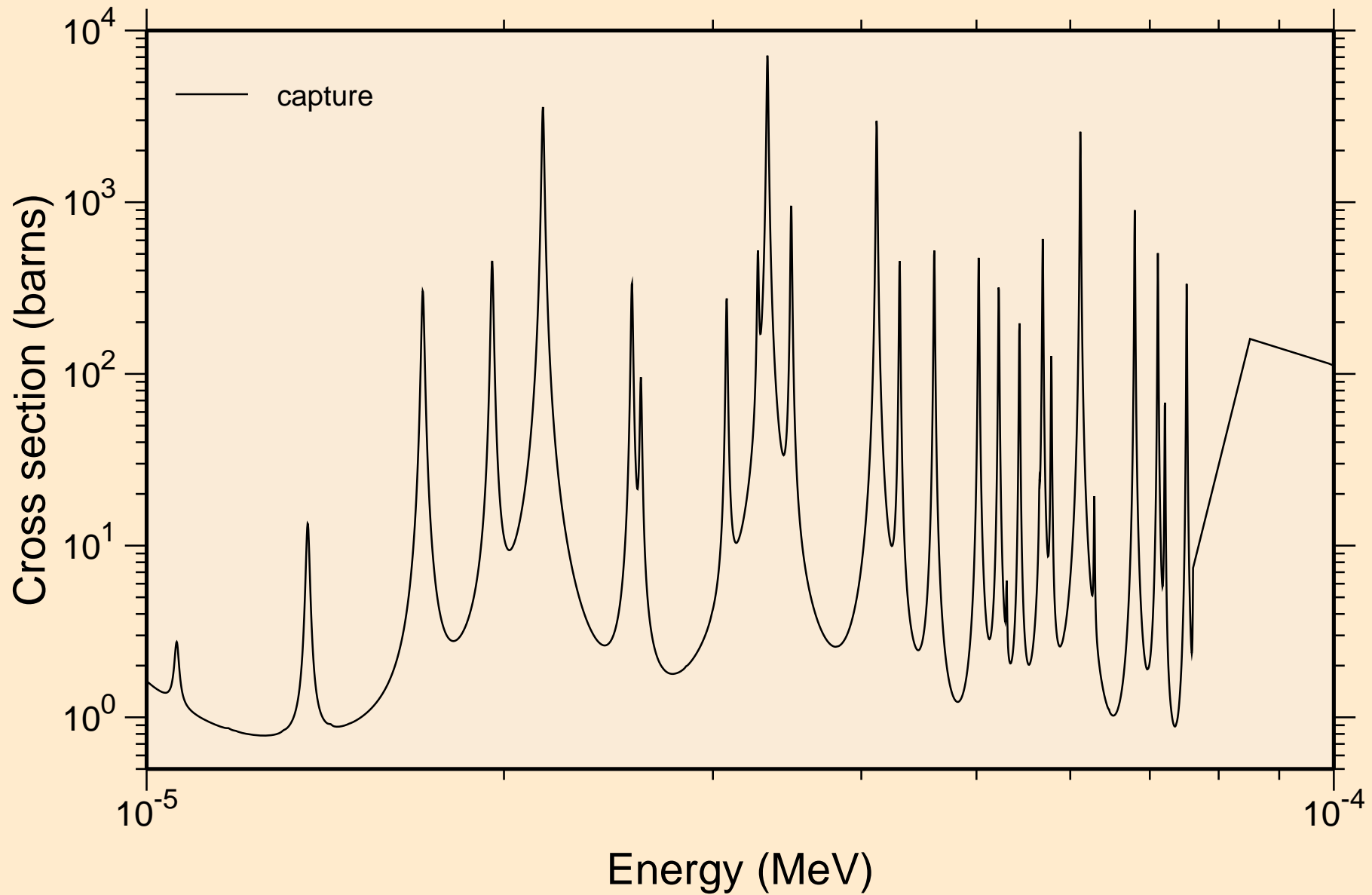
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance total cross section



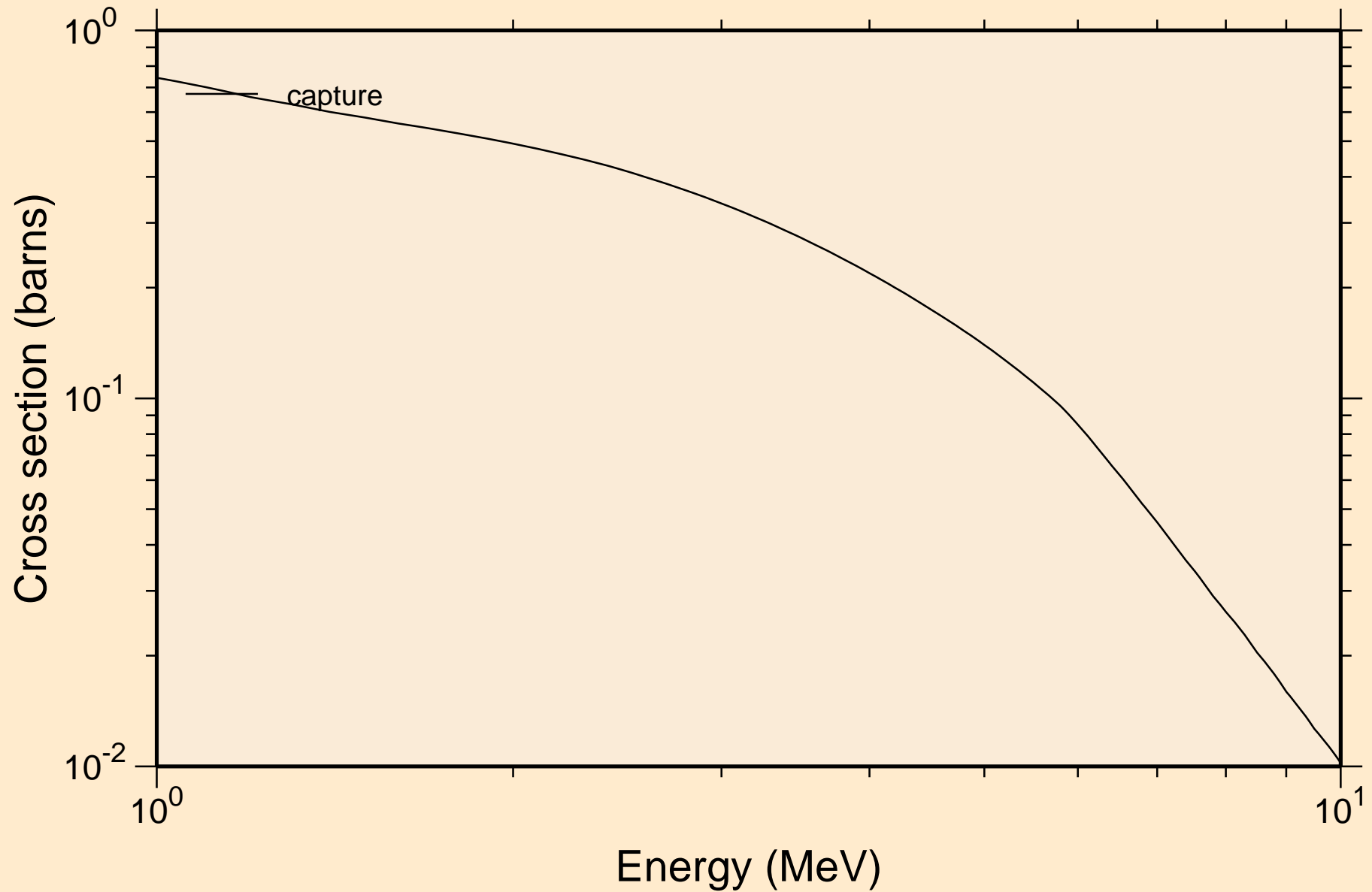
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

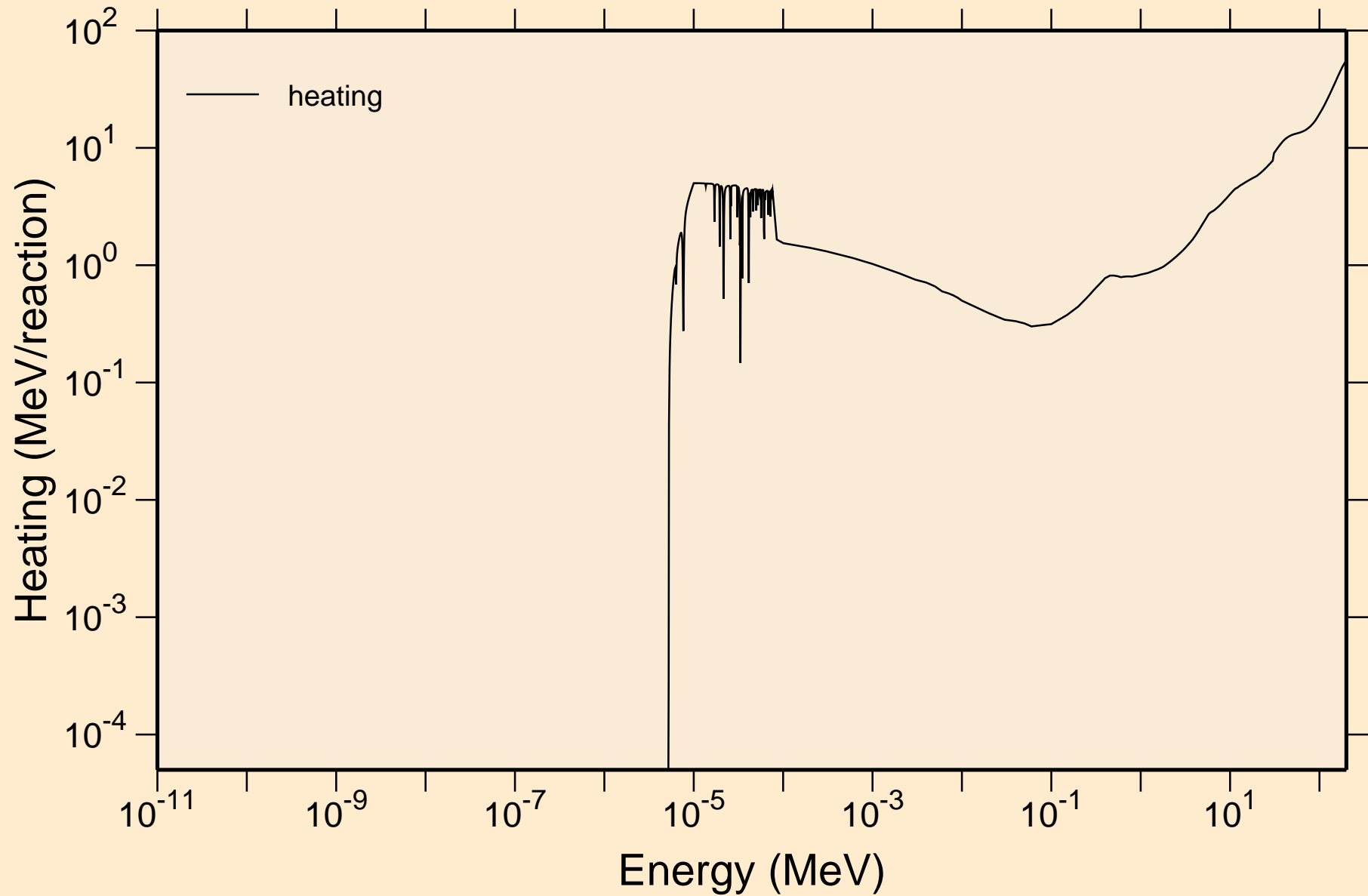


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
resonance absorption cross sections

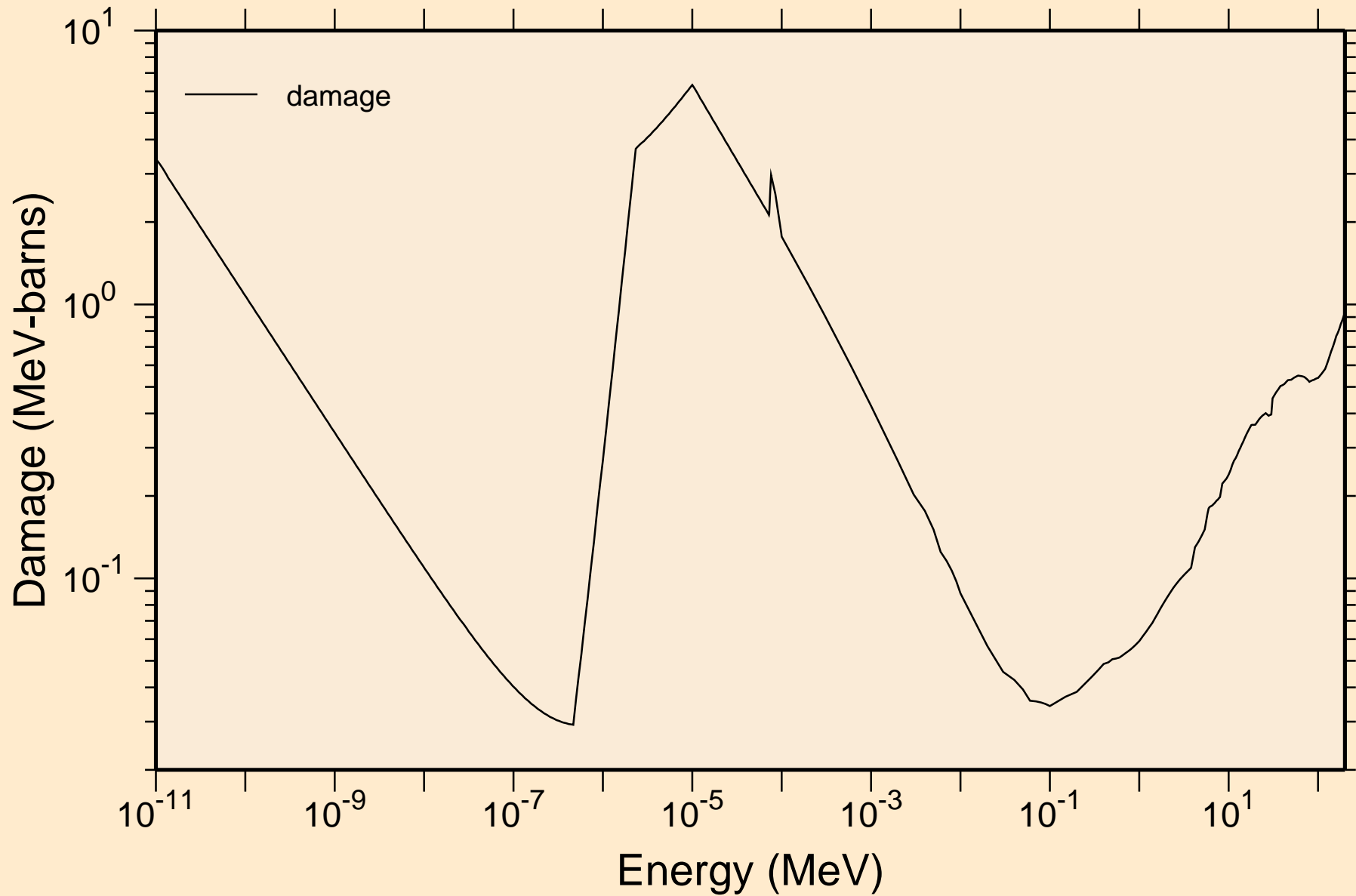


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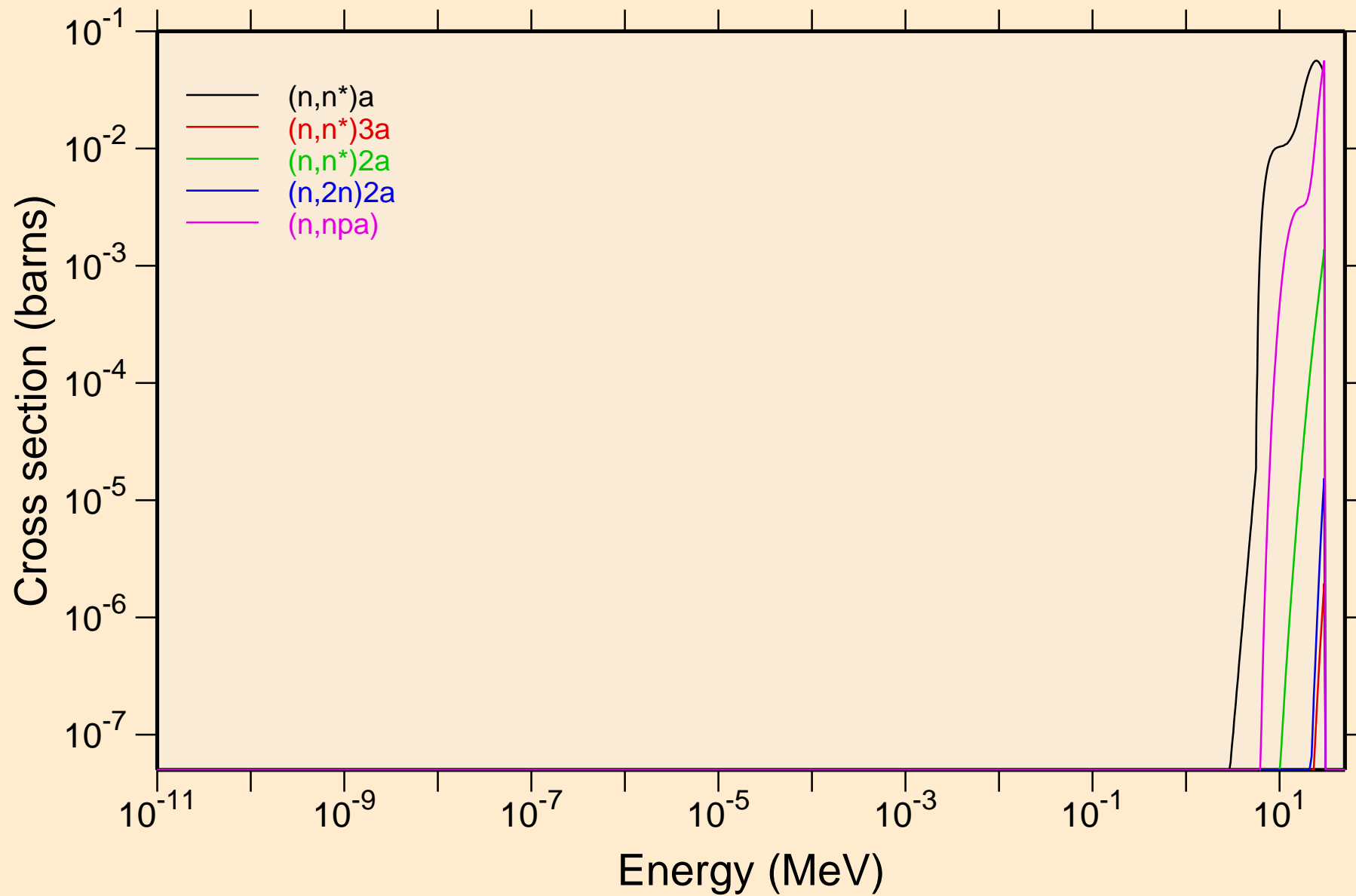
Heating



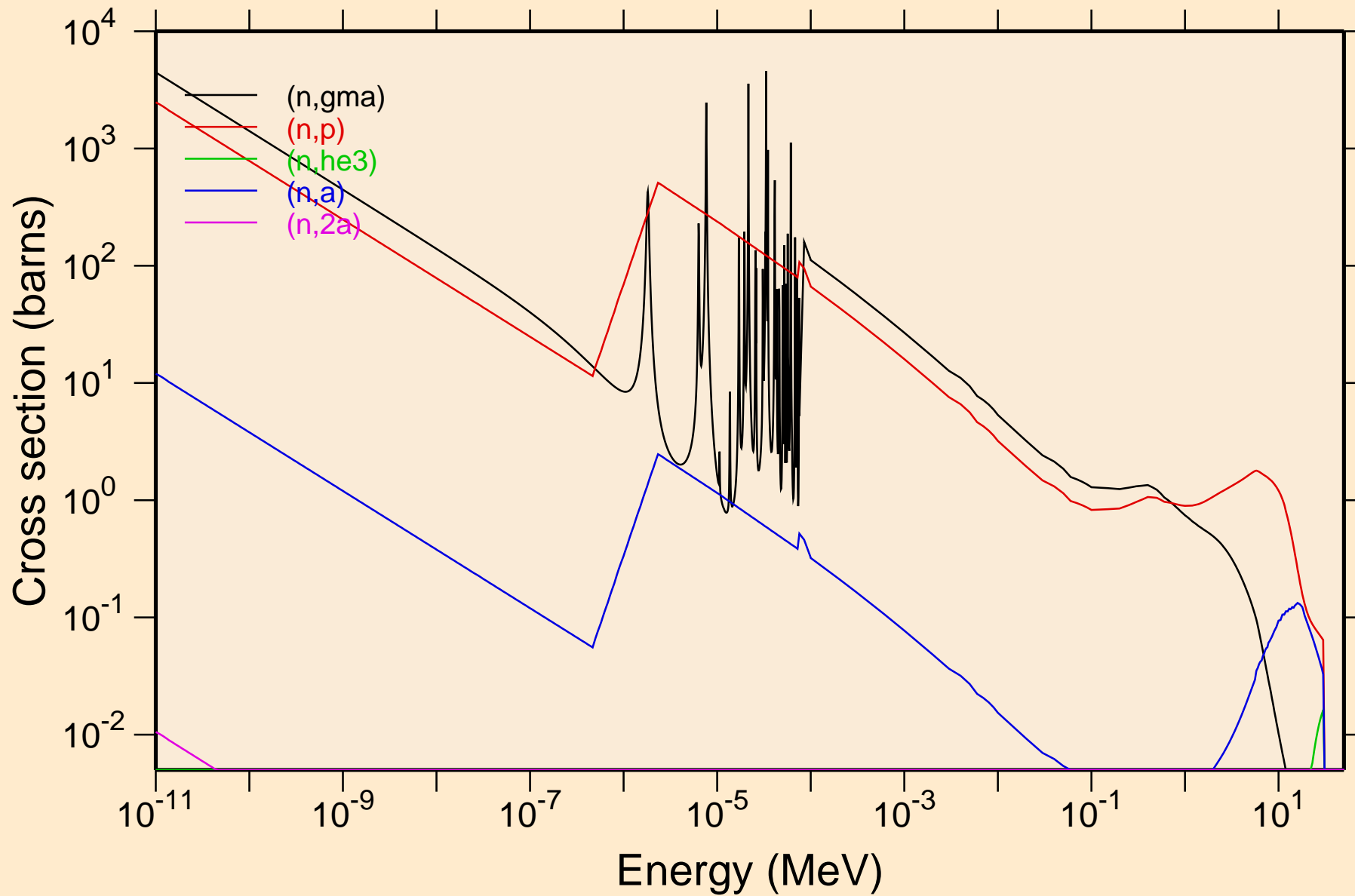
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Damage



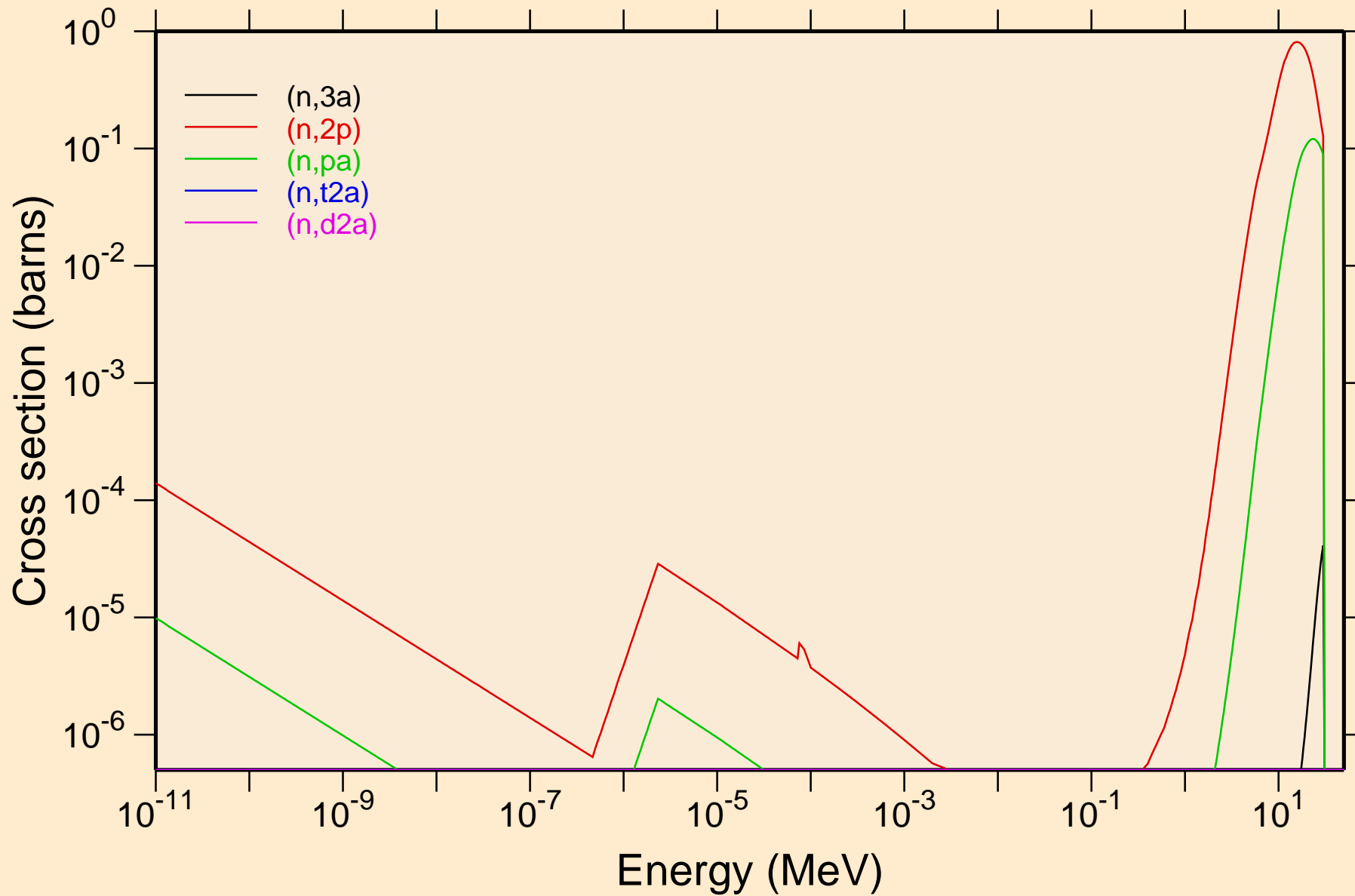
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

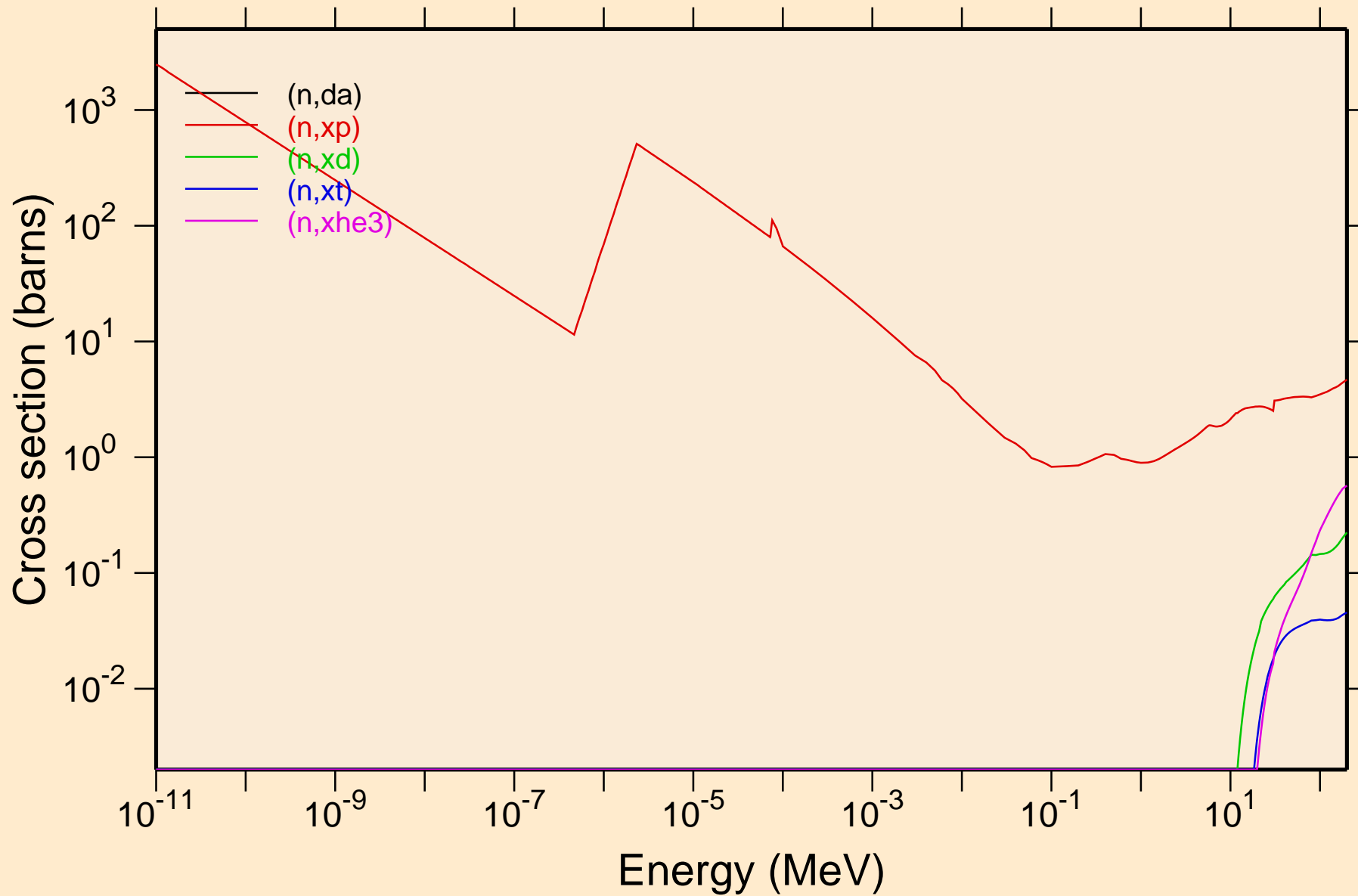


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

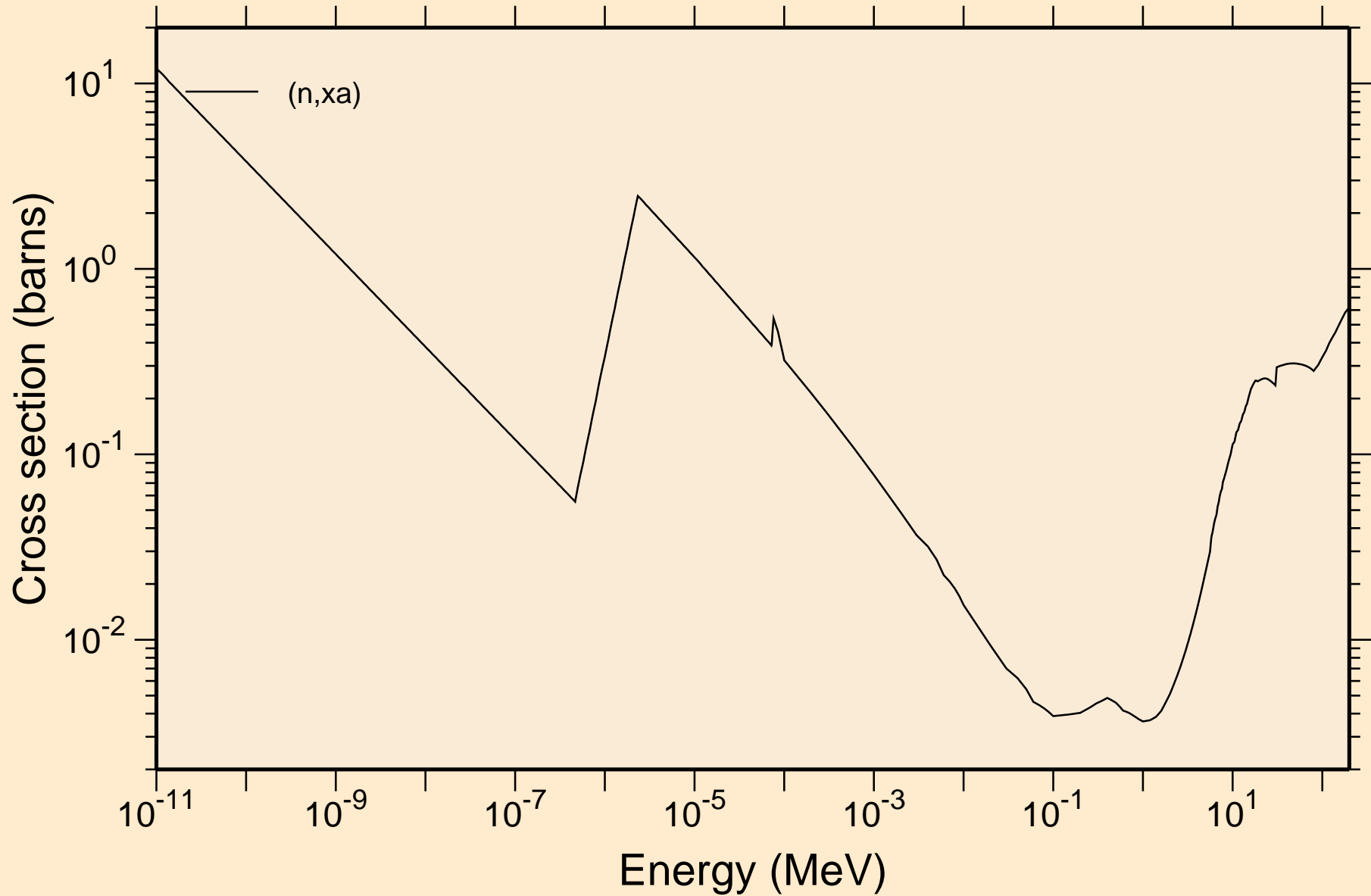


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Non-threshold reactions

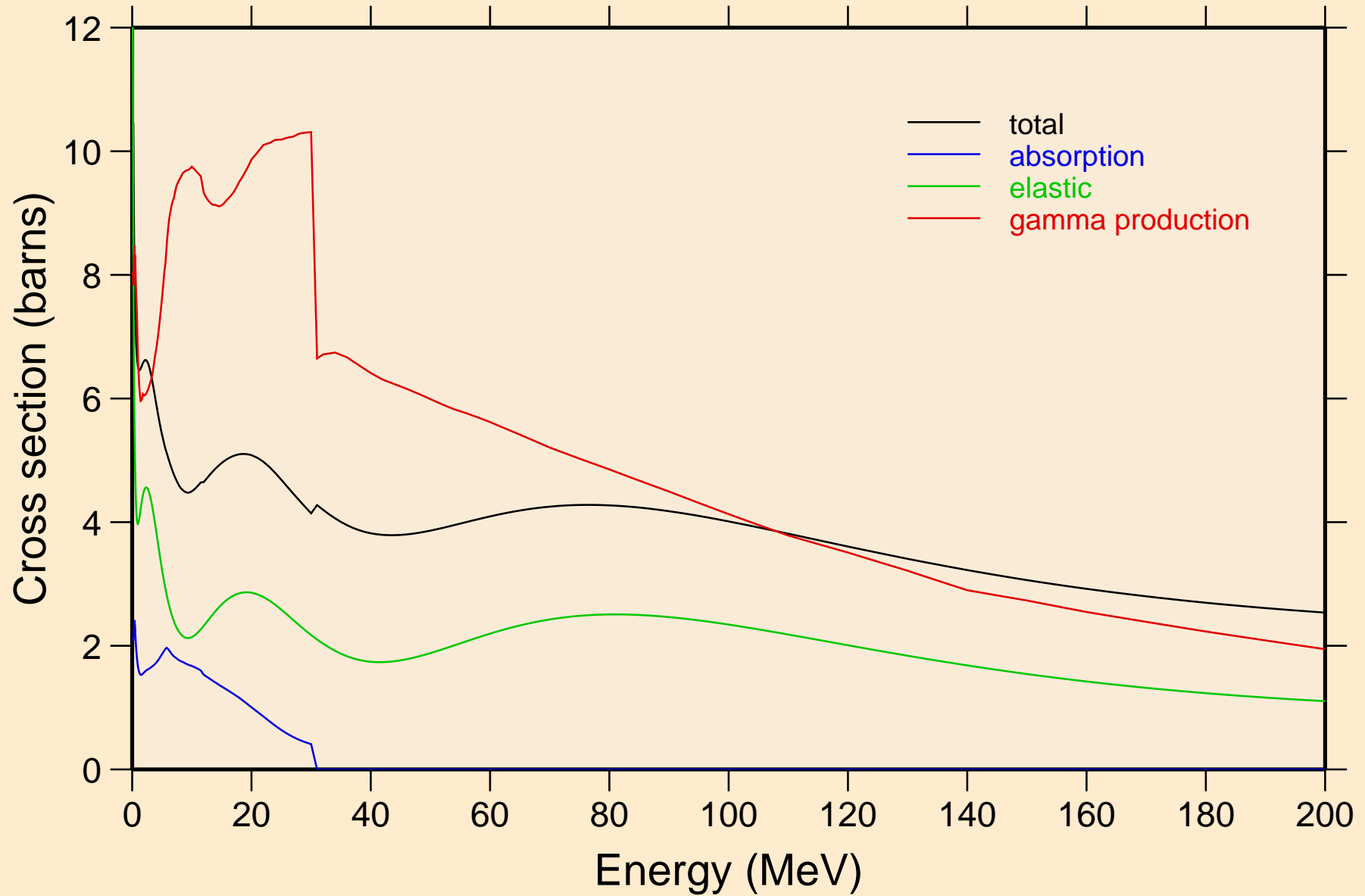


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



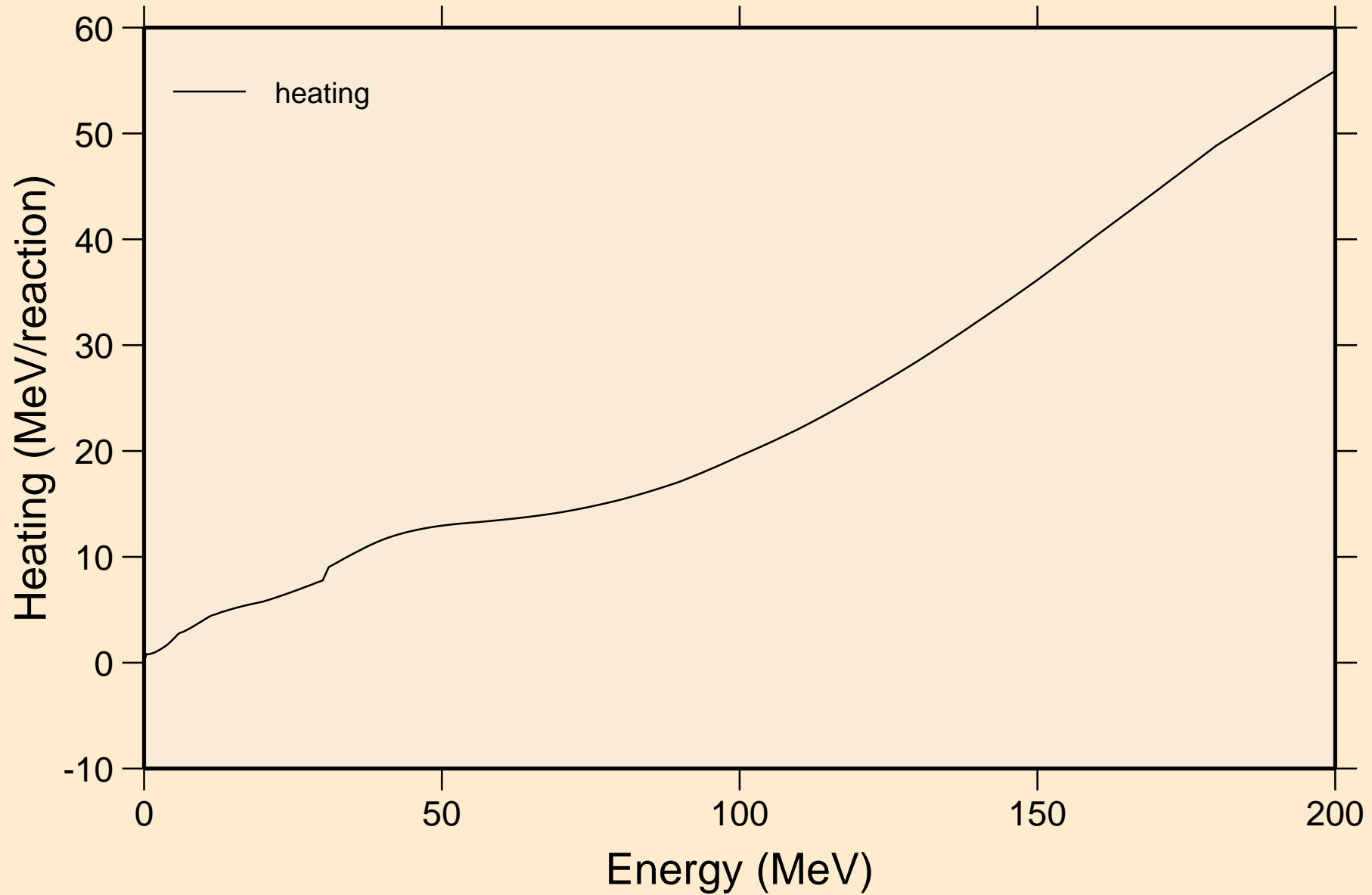
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



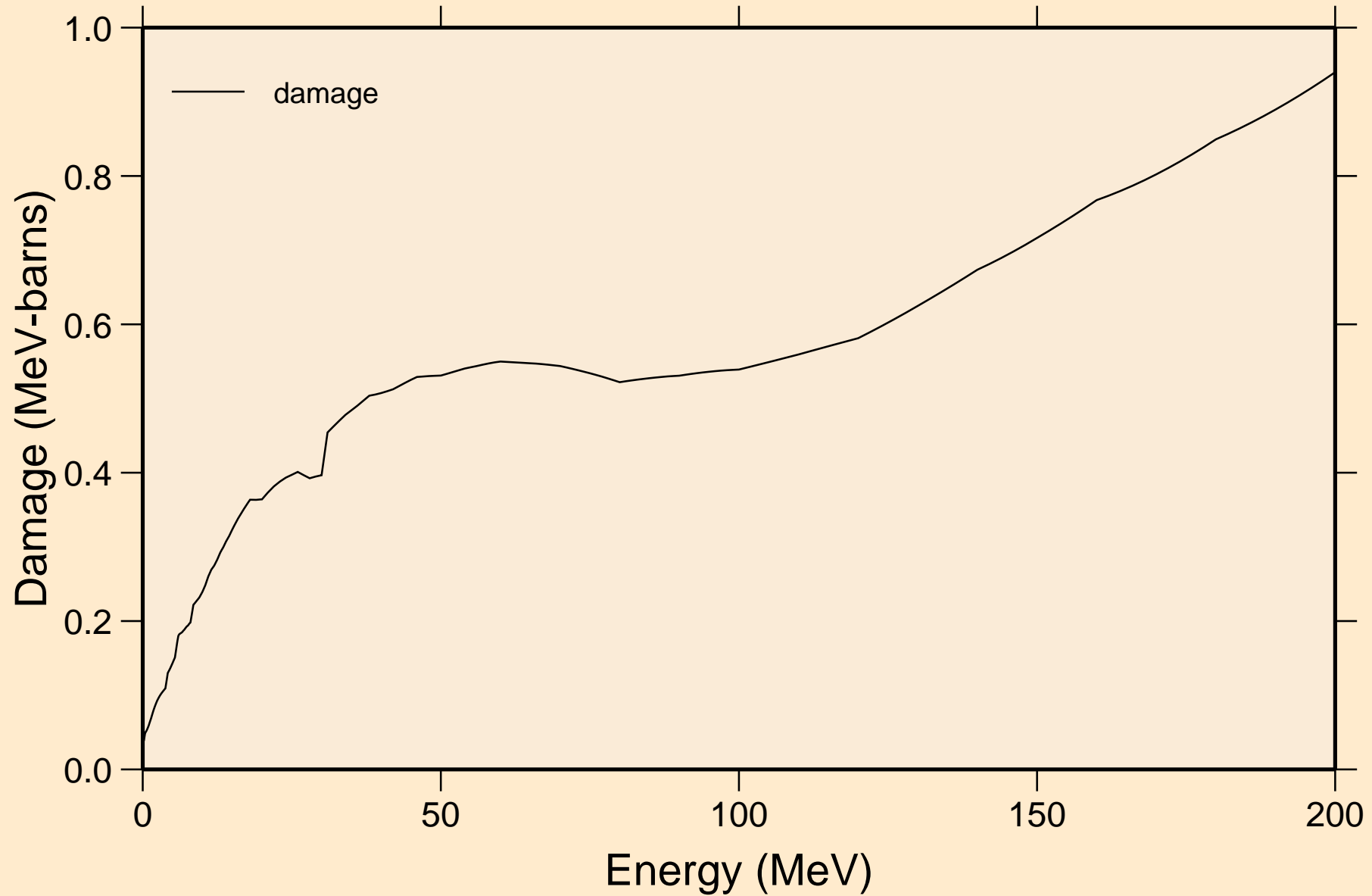
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Heating

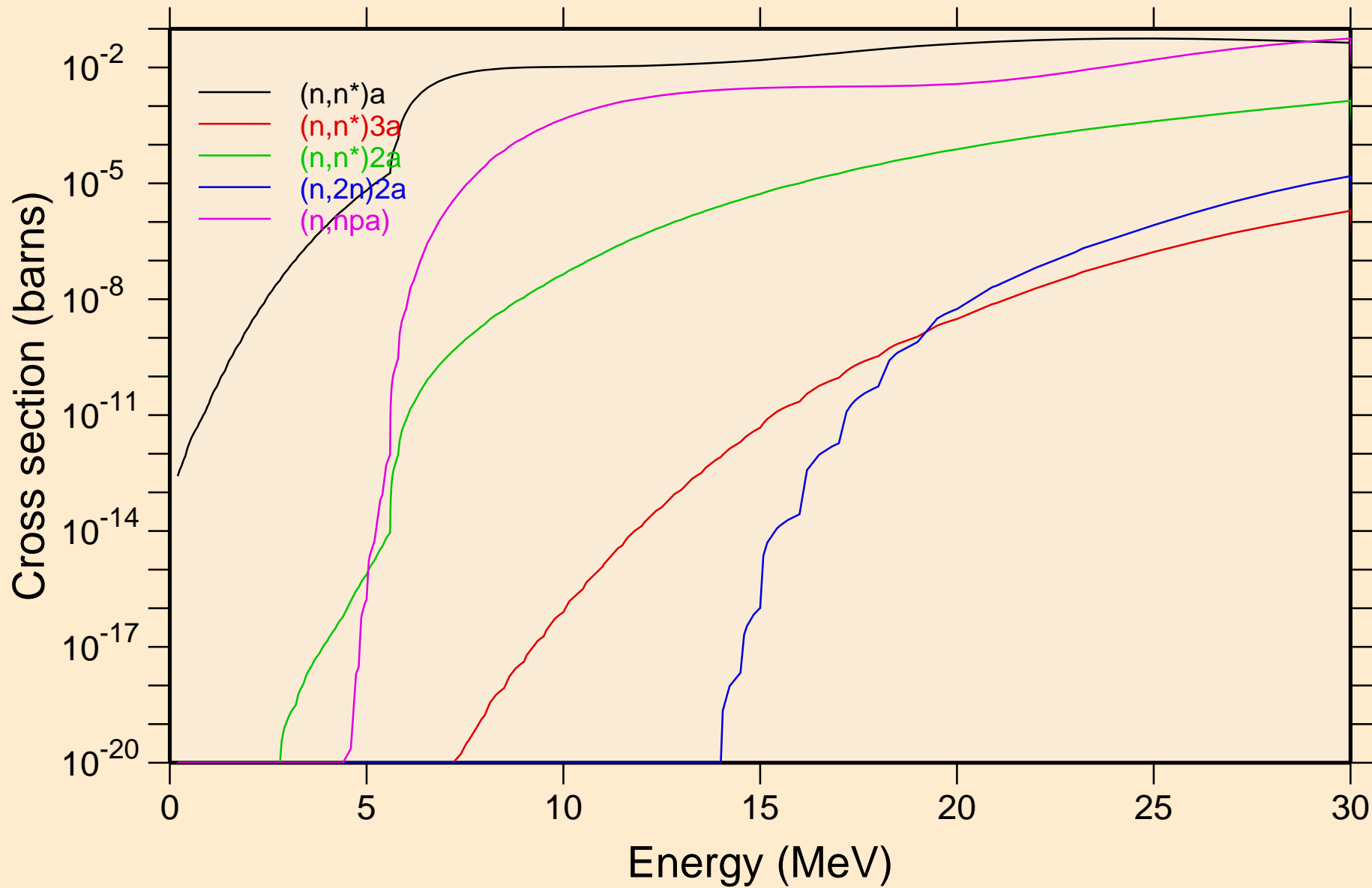


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

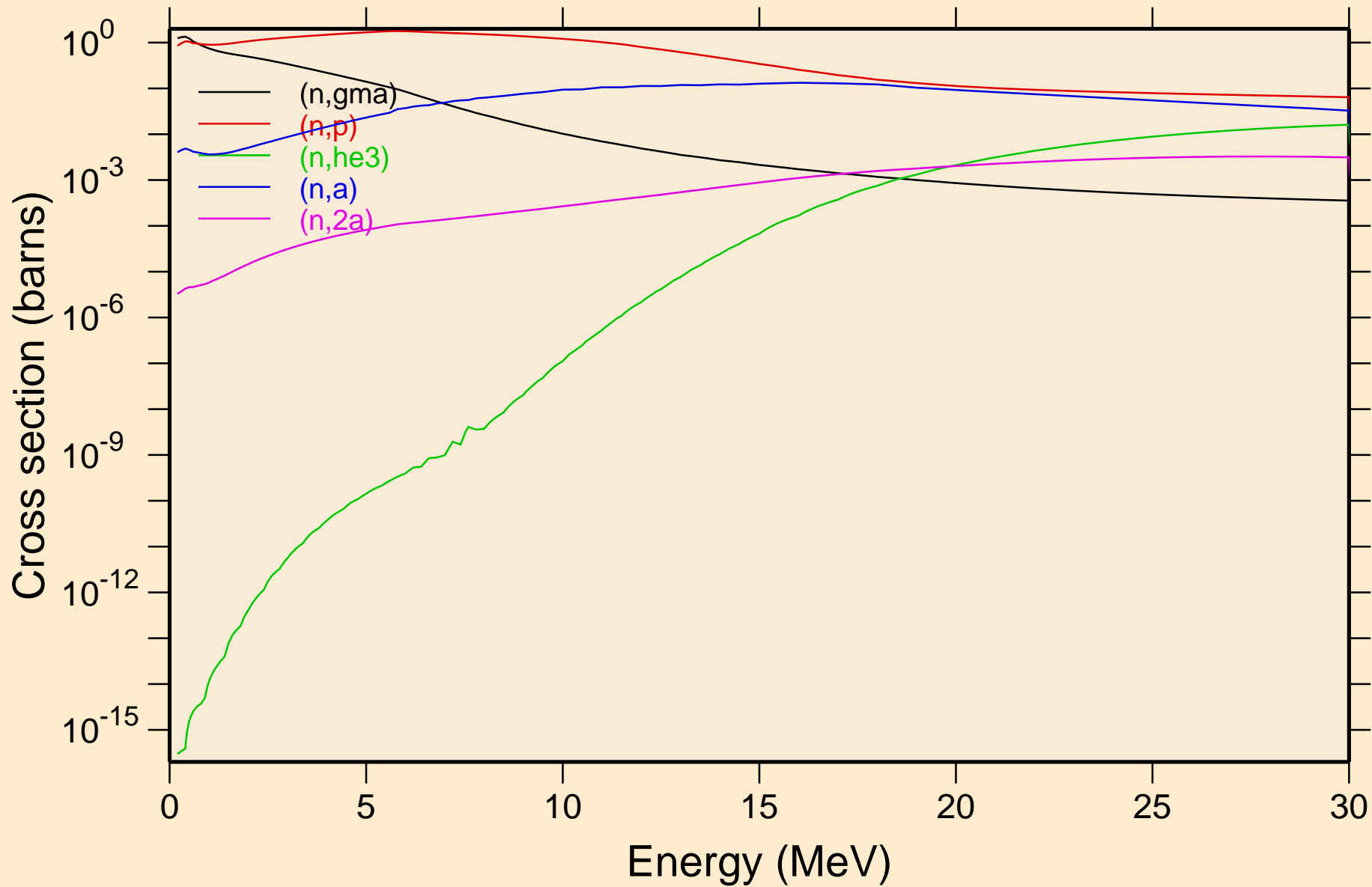
Damage



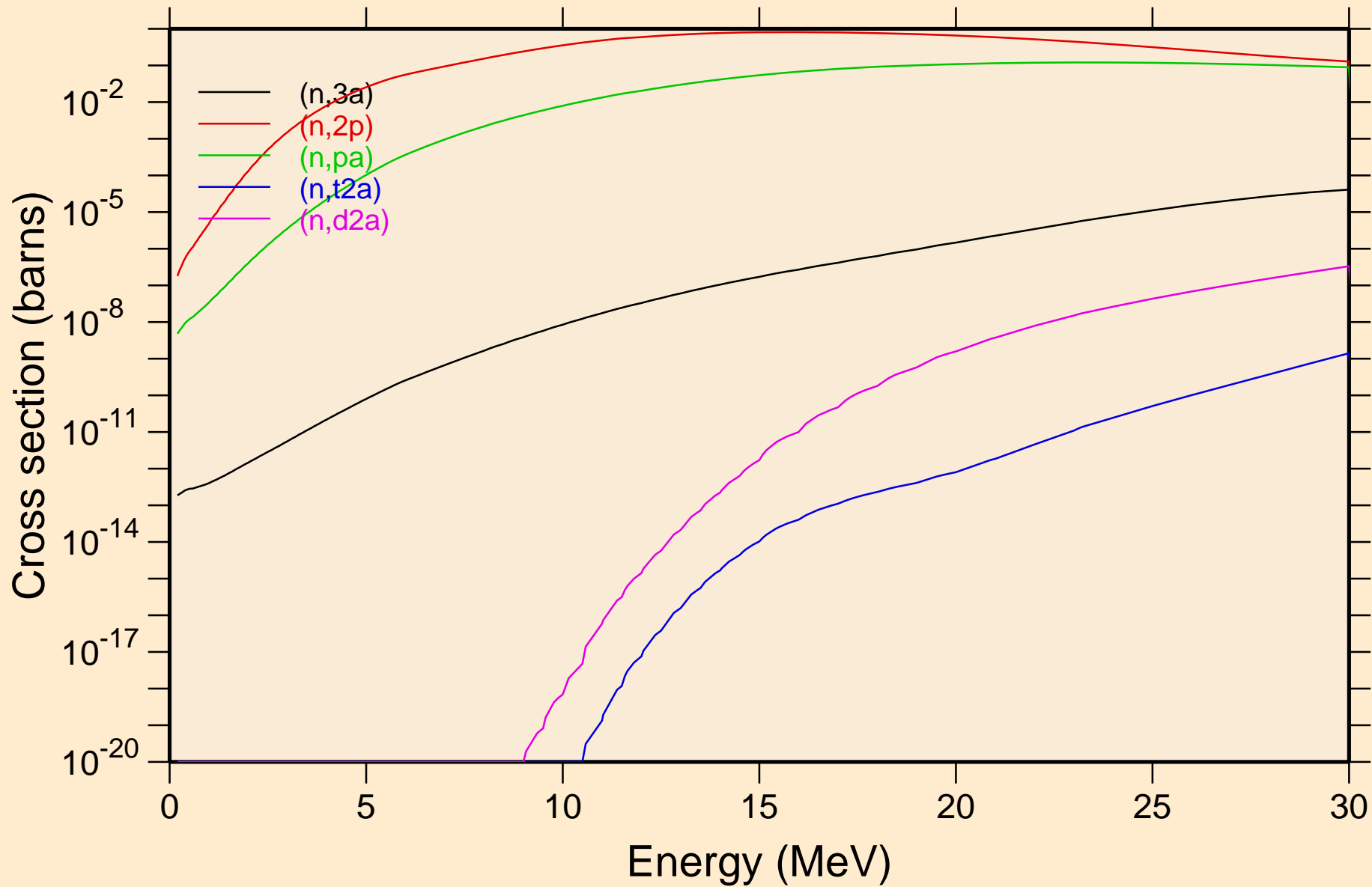
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



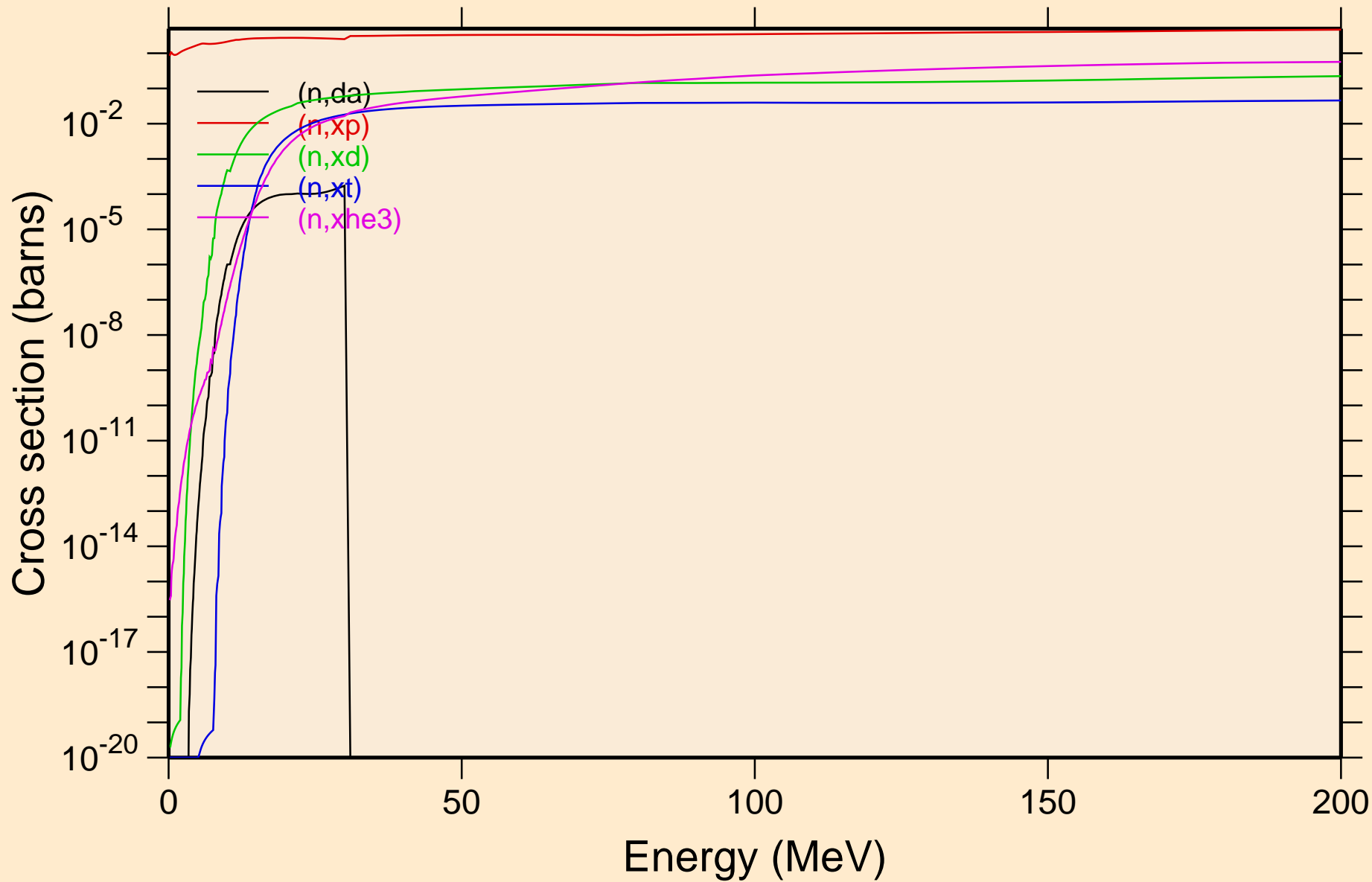
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



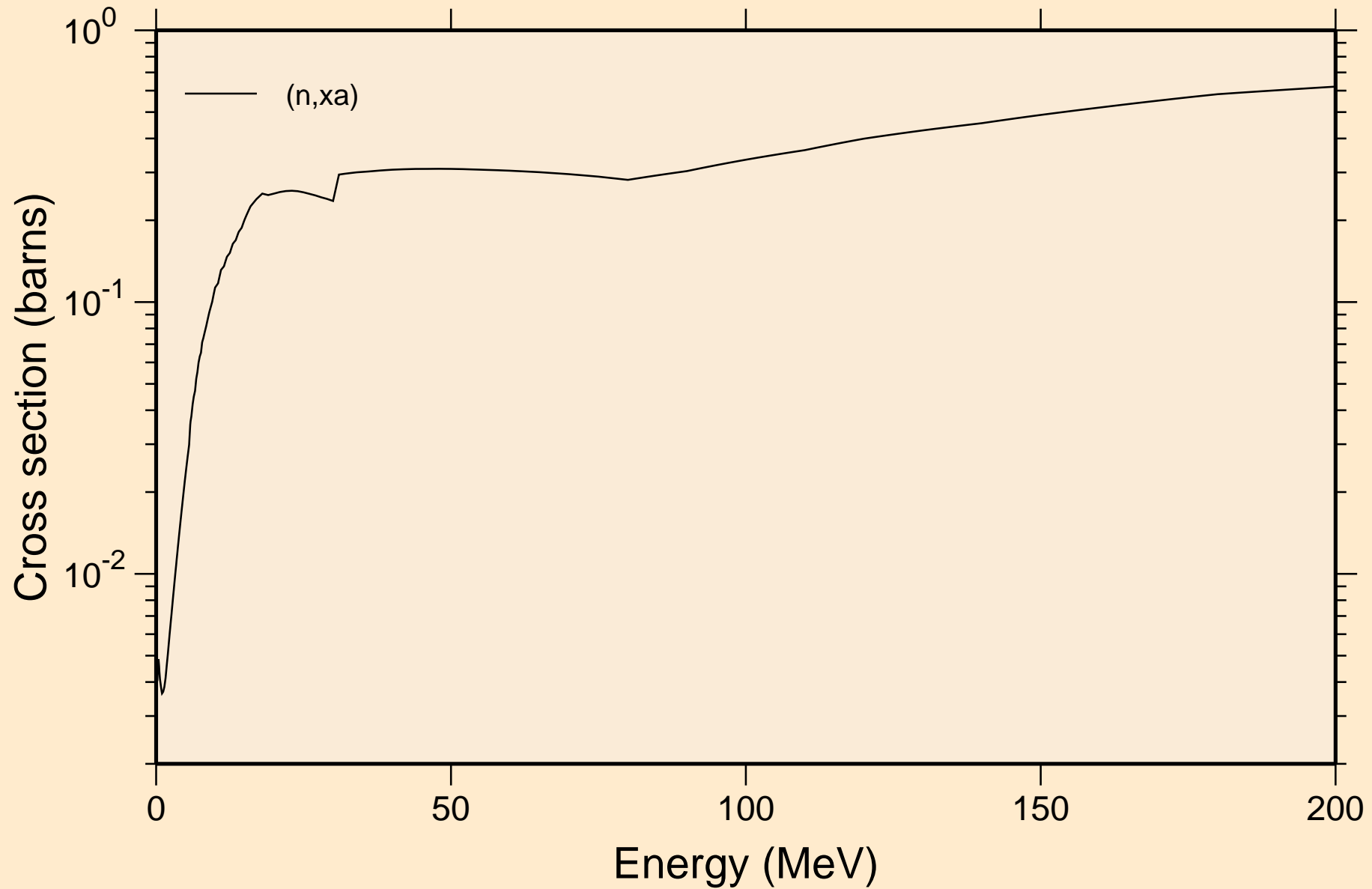
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



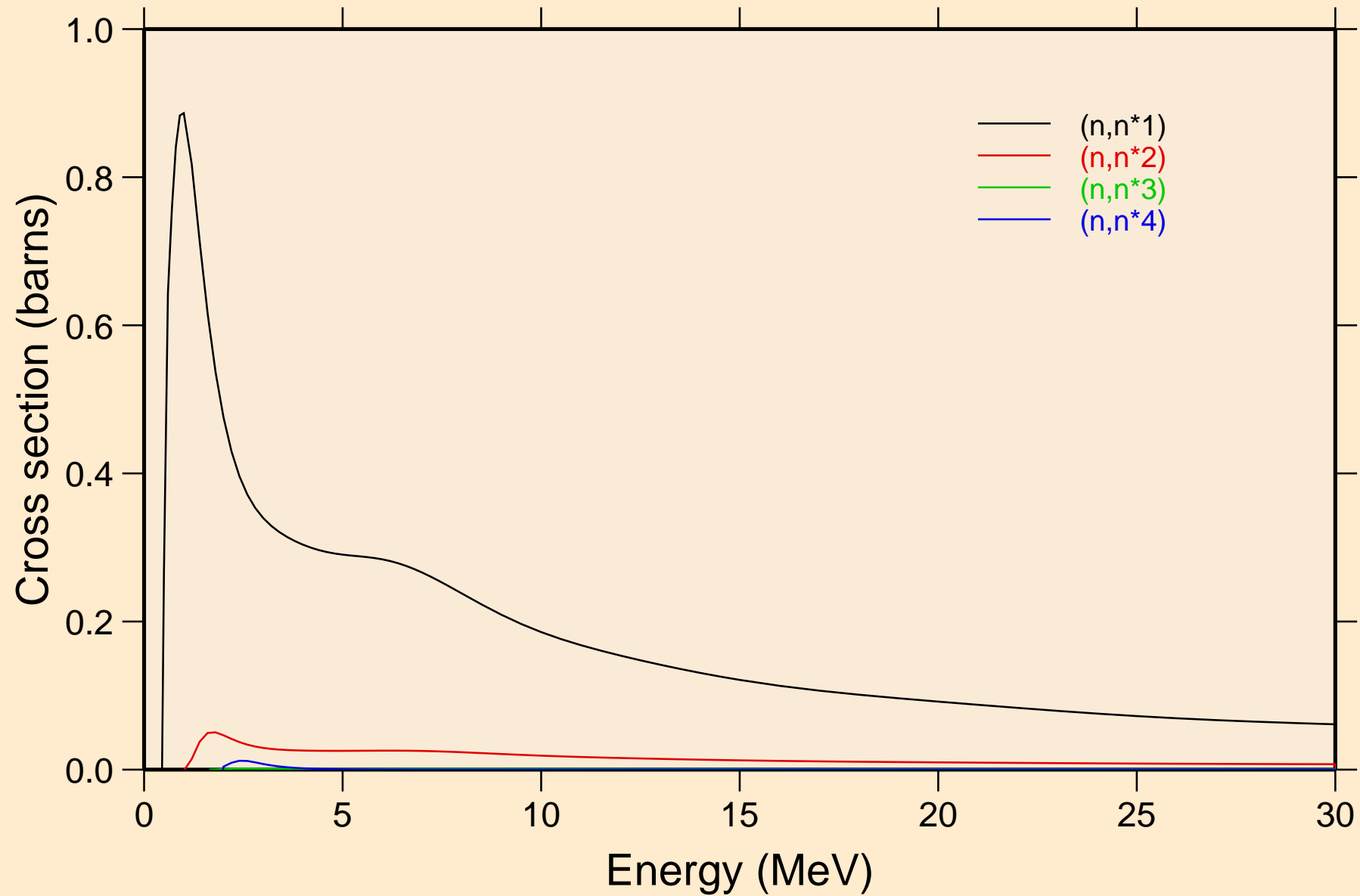
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



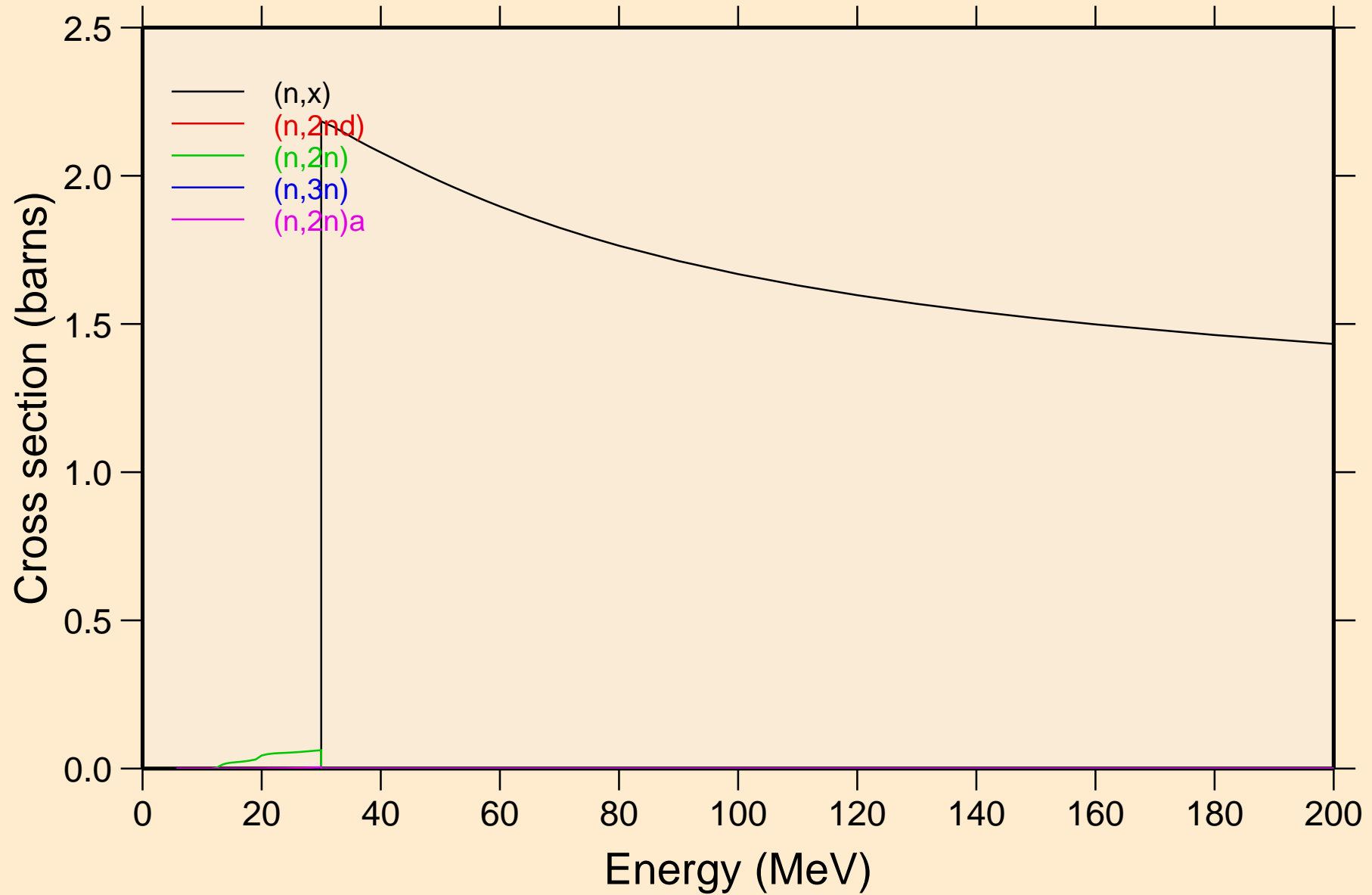
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



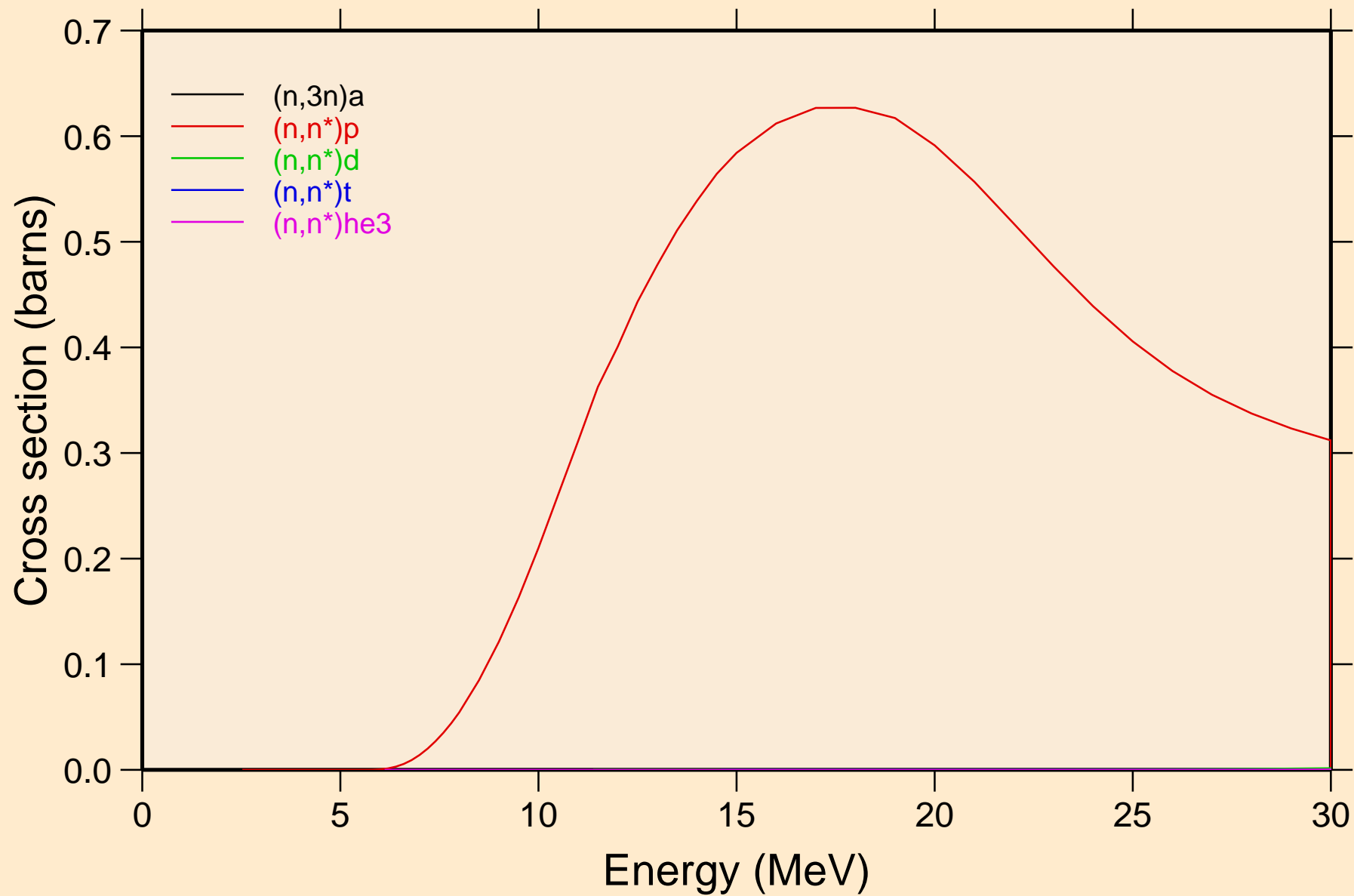
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Inelastic levels



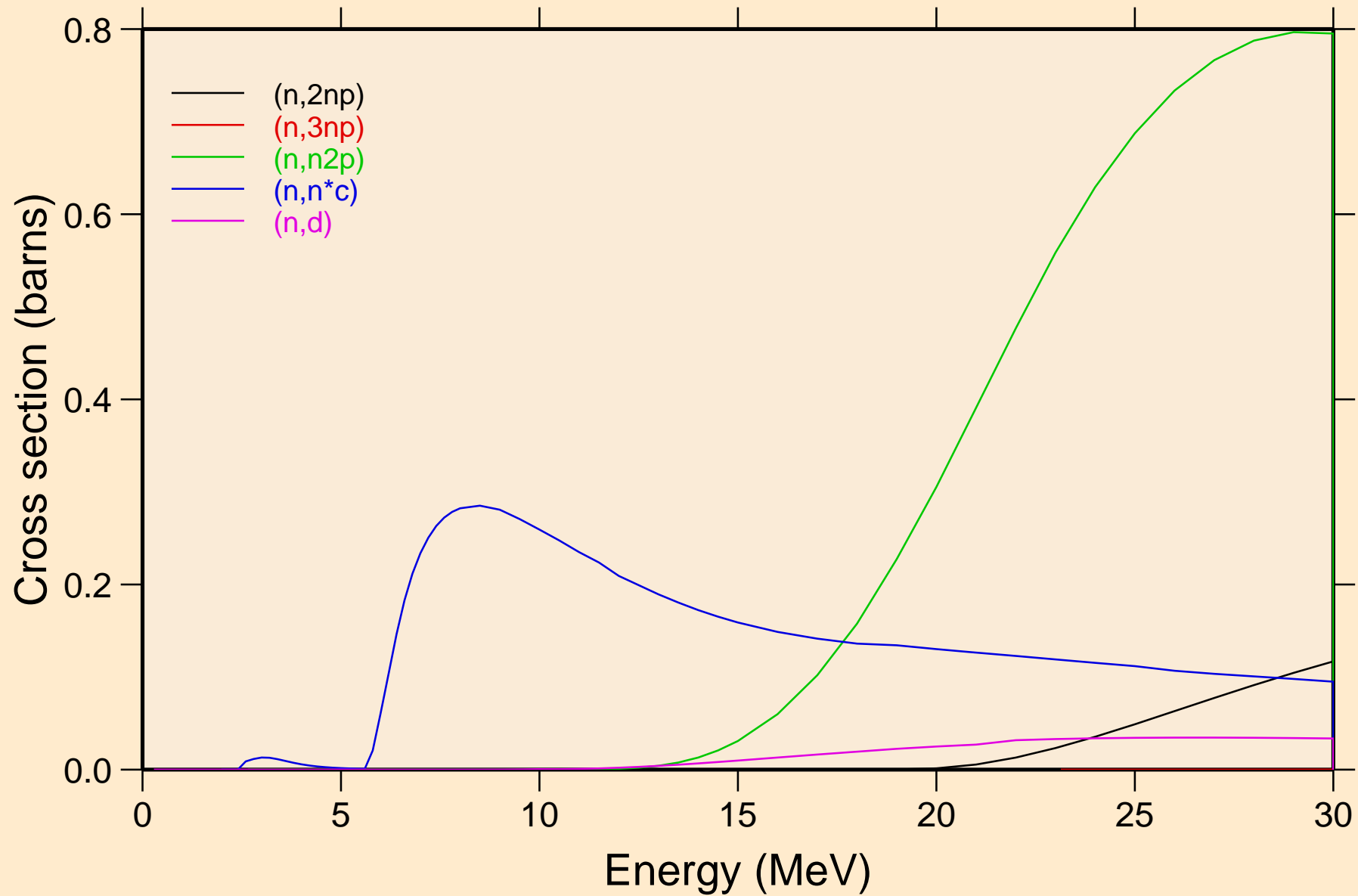
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



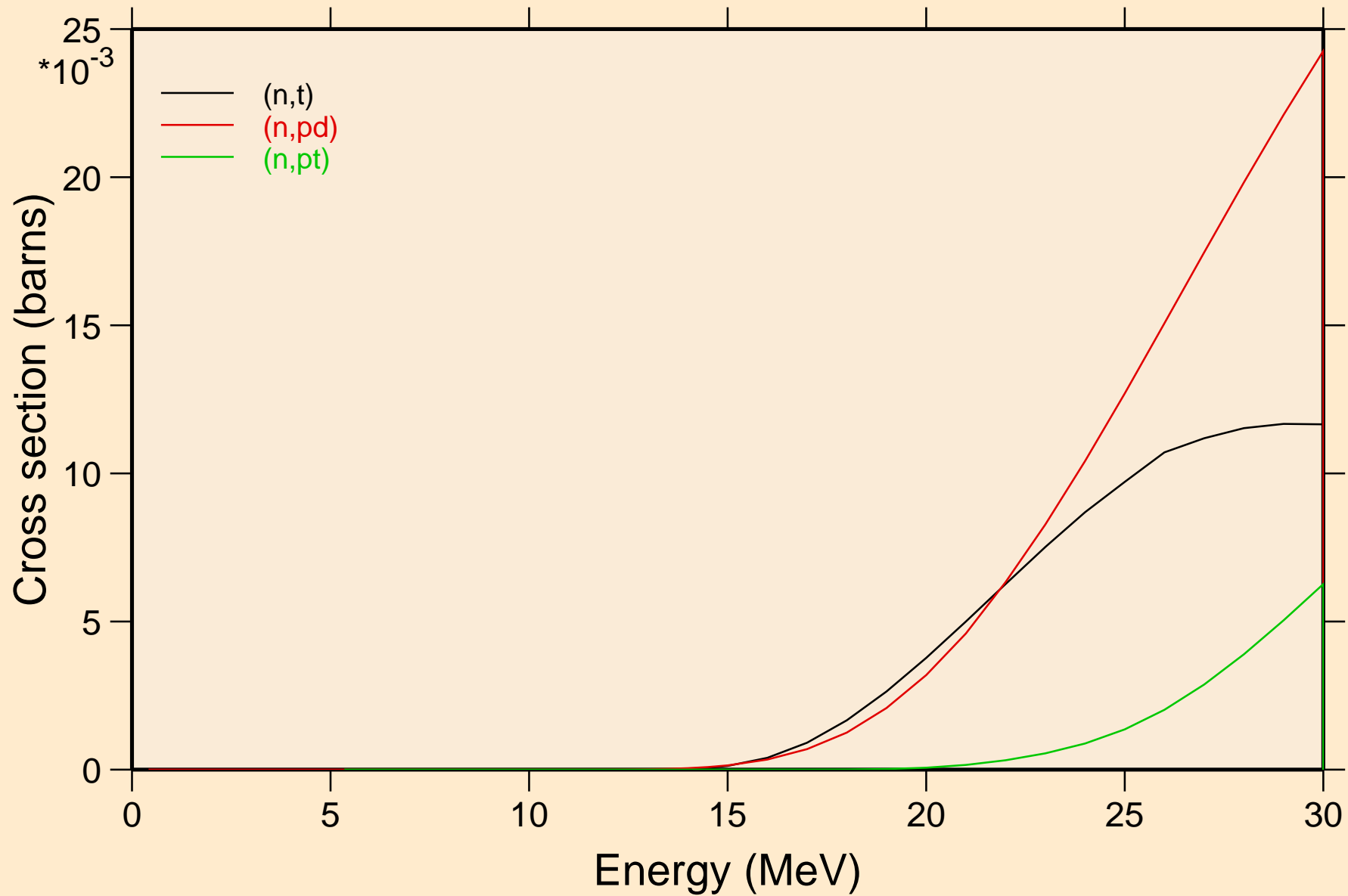
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



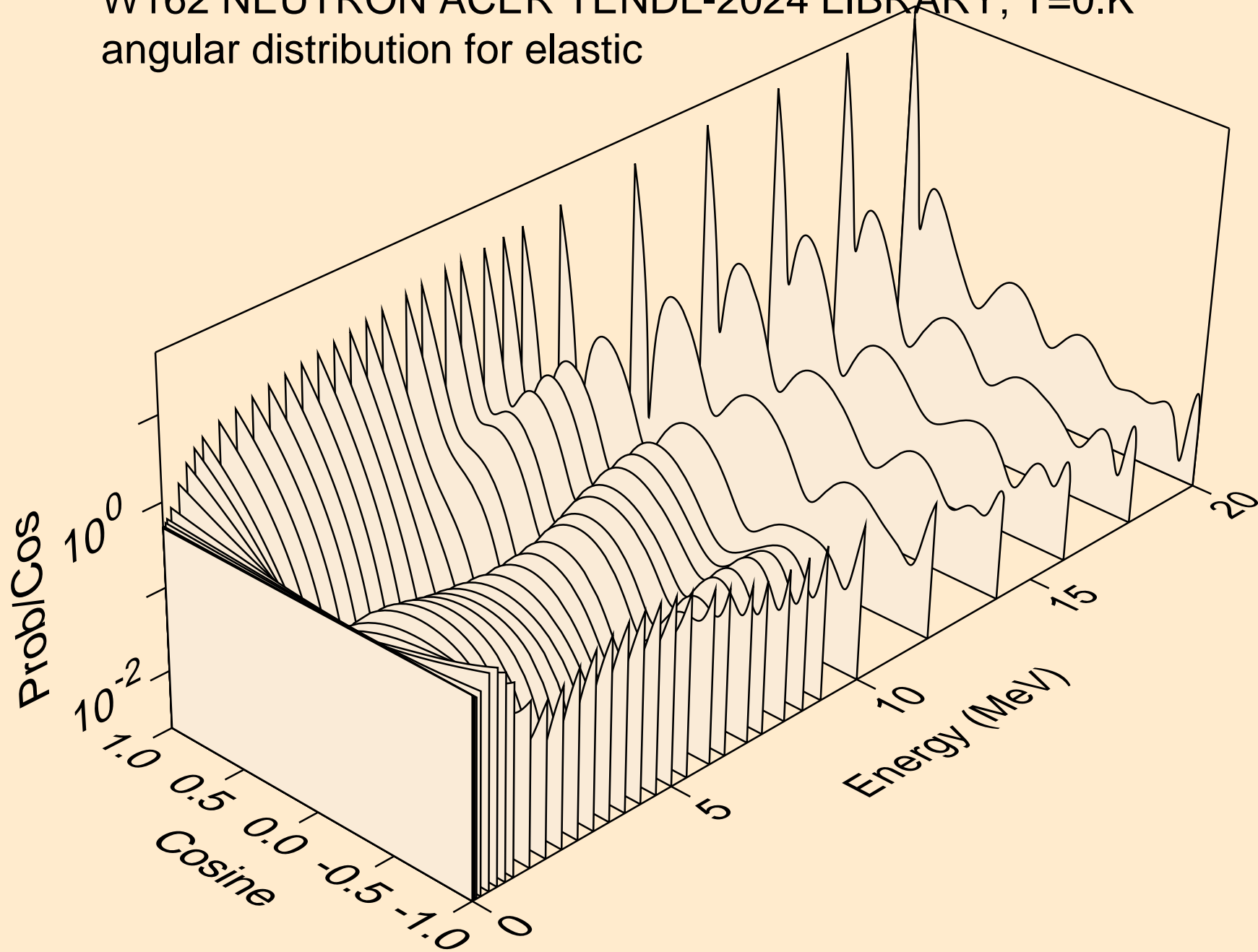
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



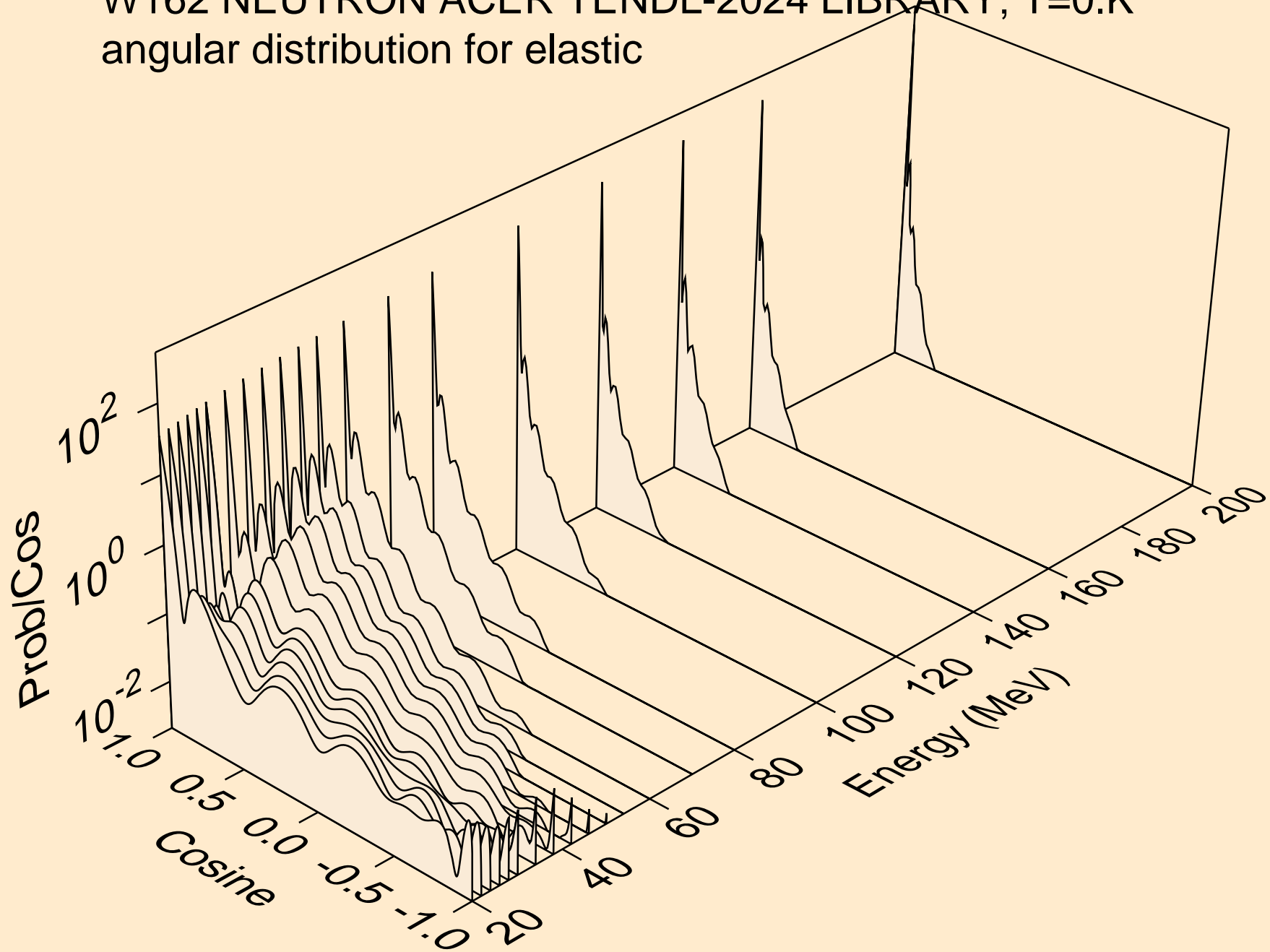
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



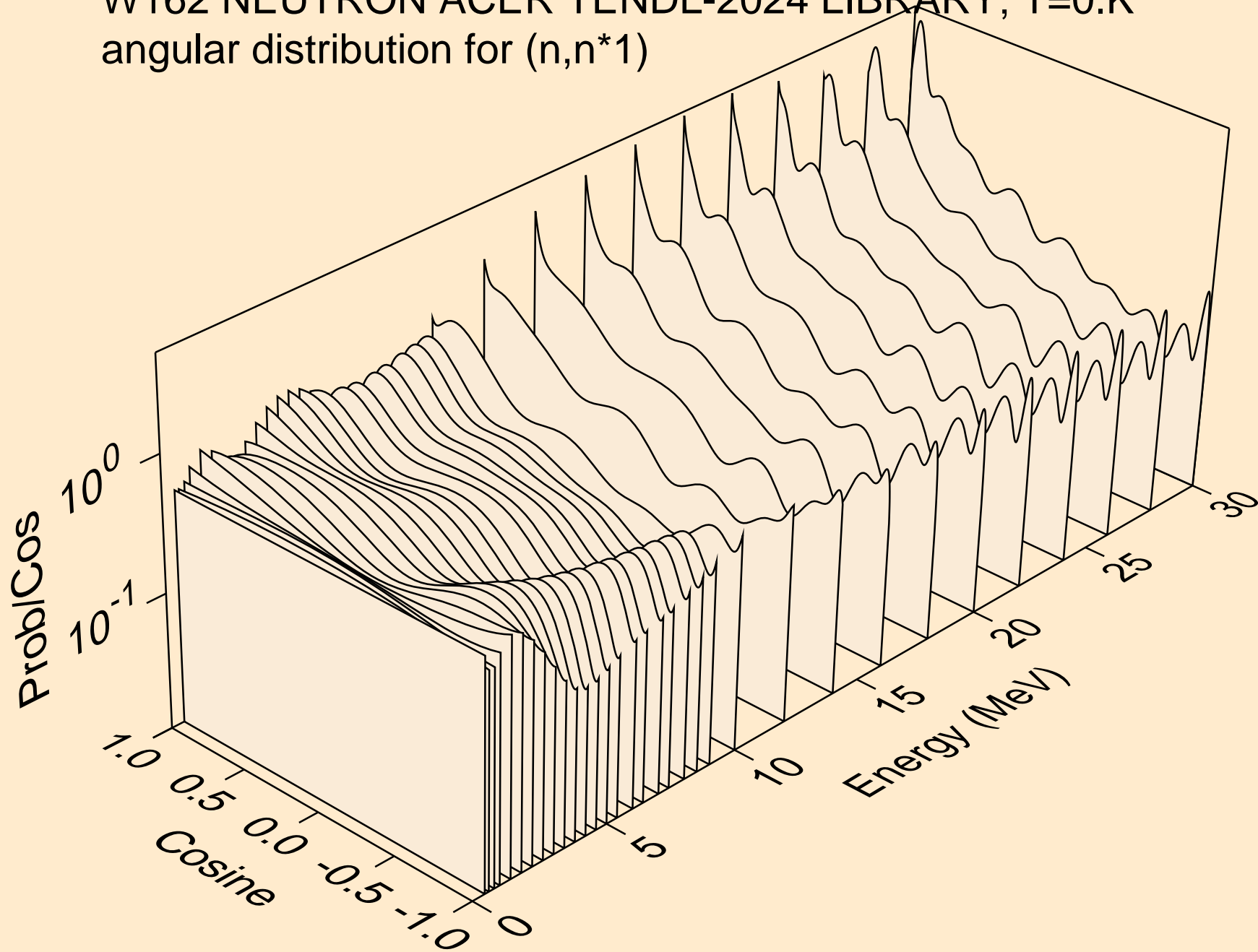
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



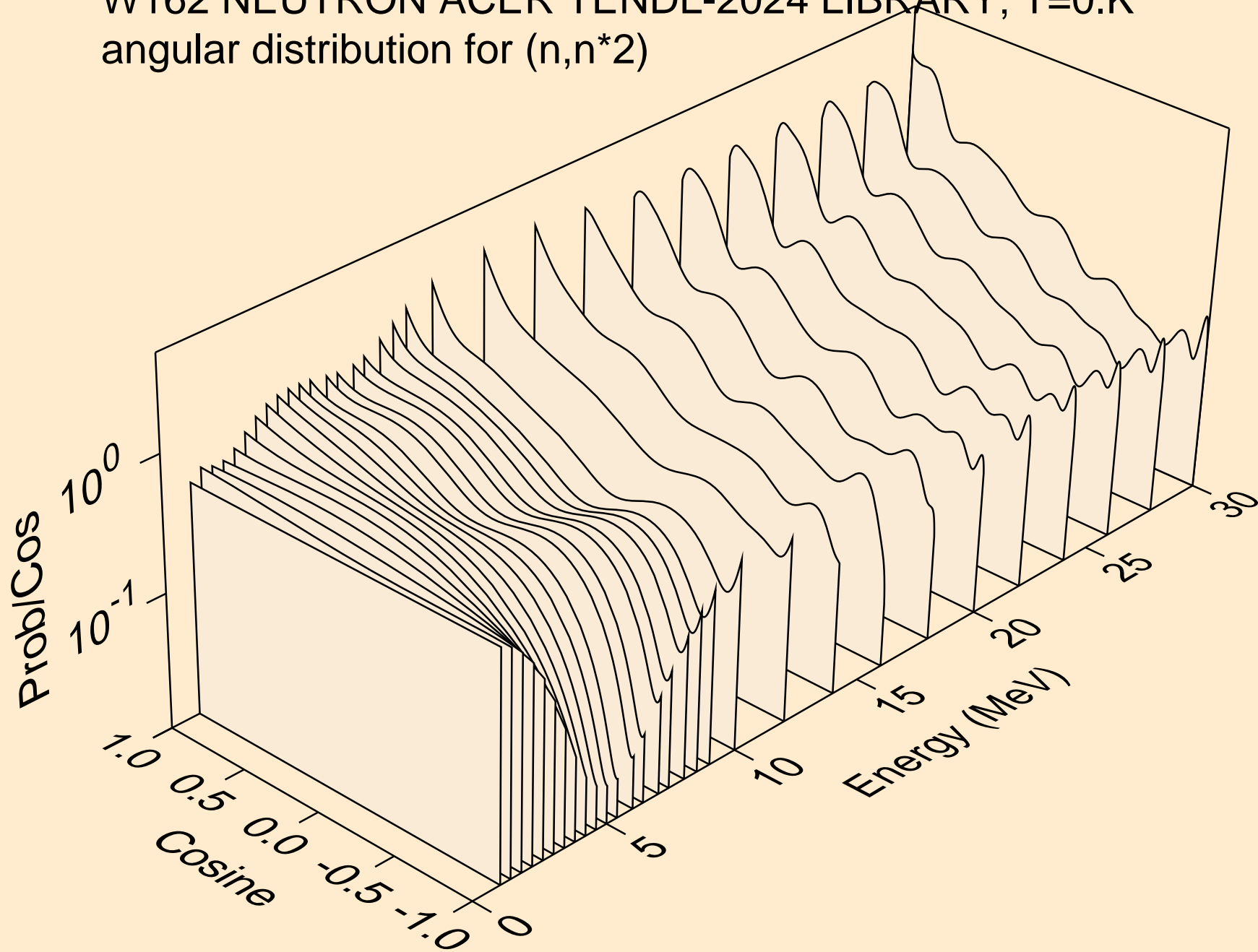
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



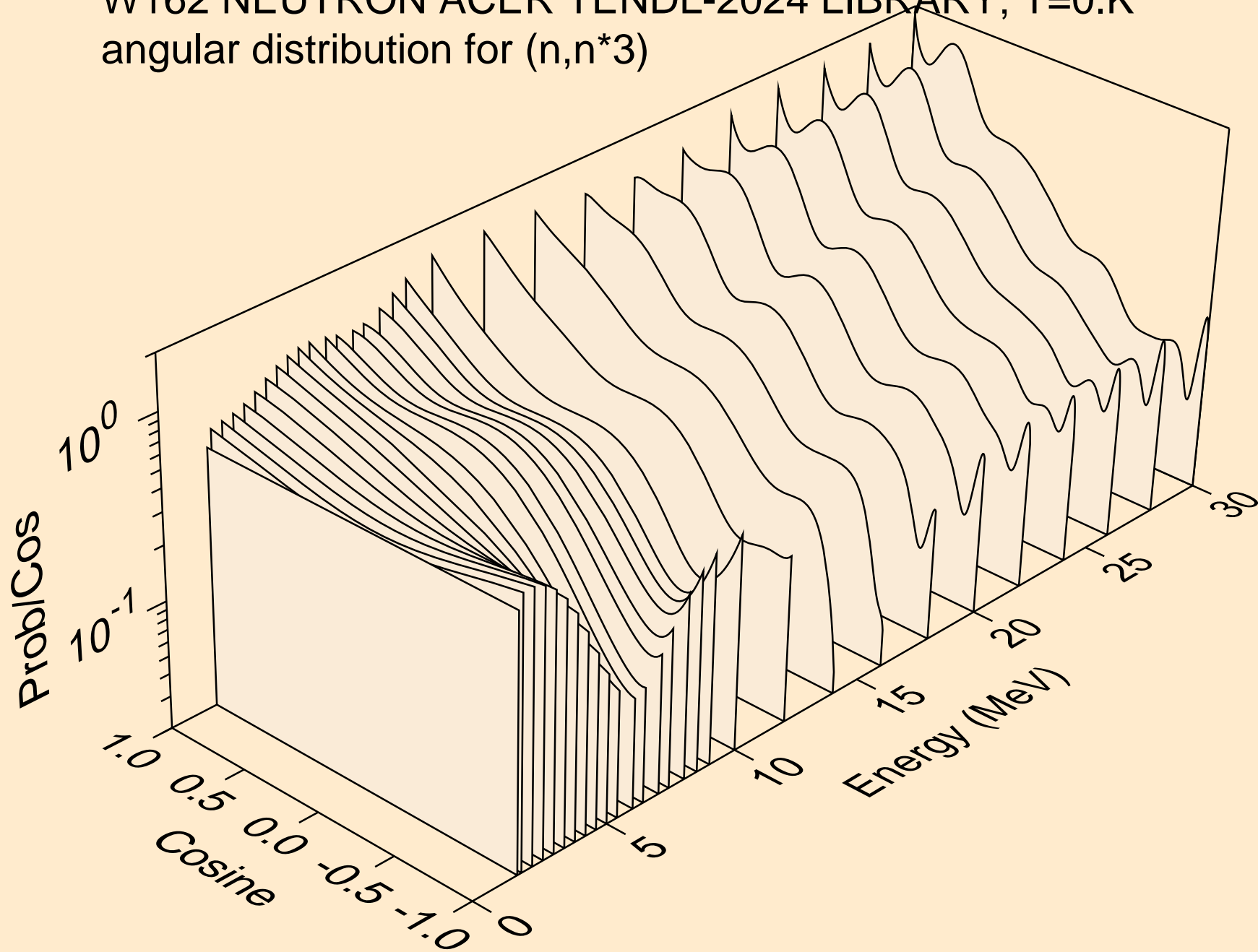
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



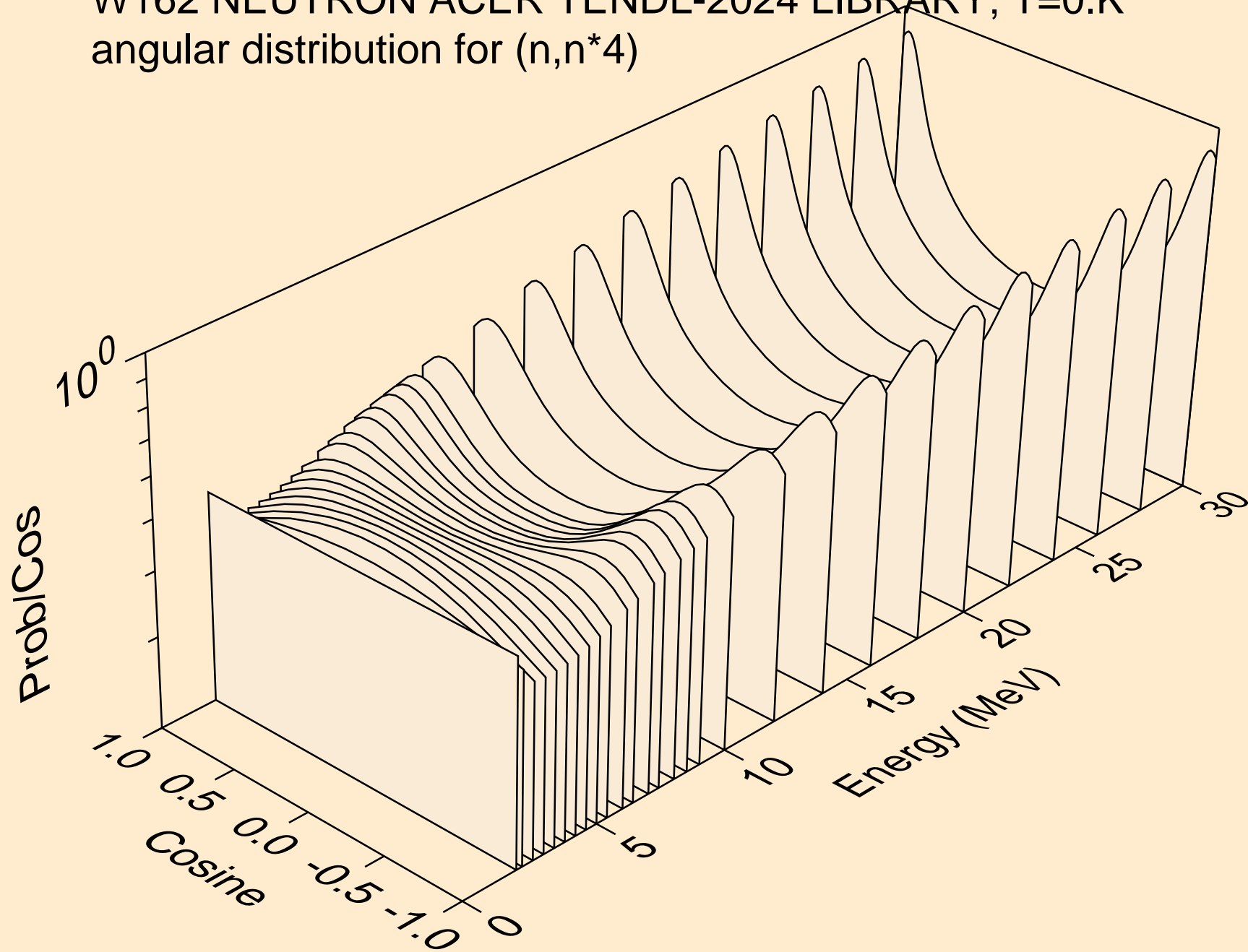
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angular distribution for (n,n*2)



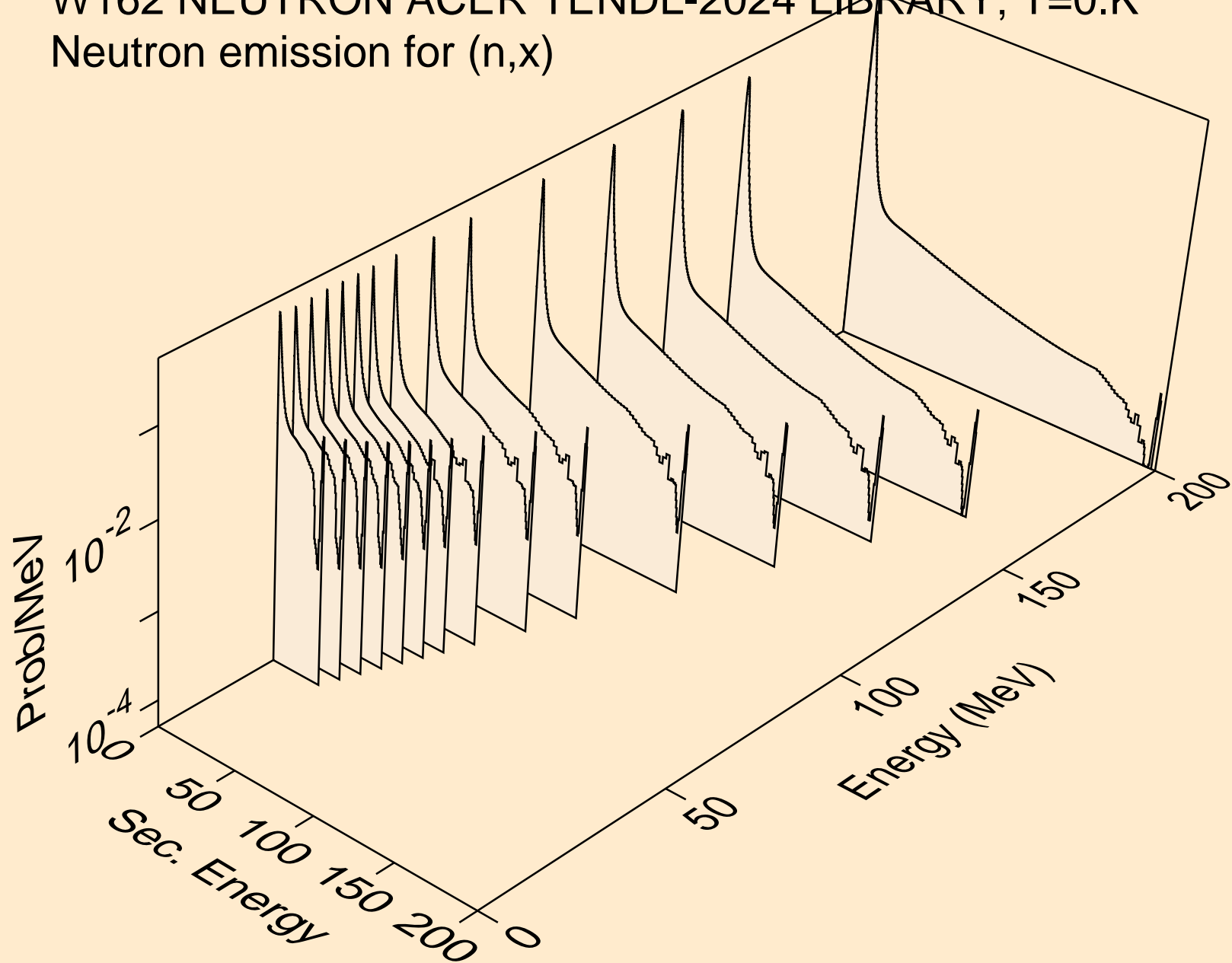
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



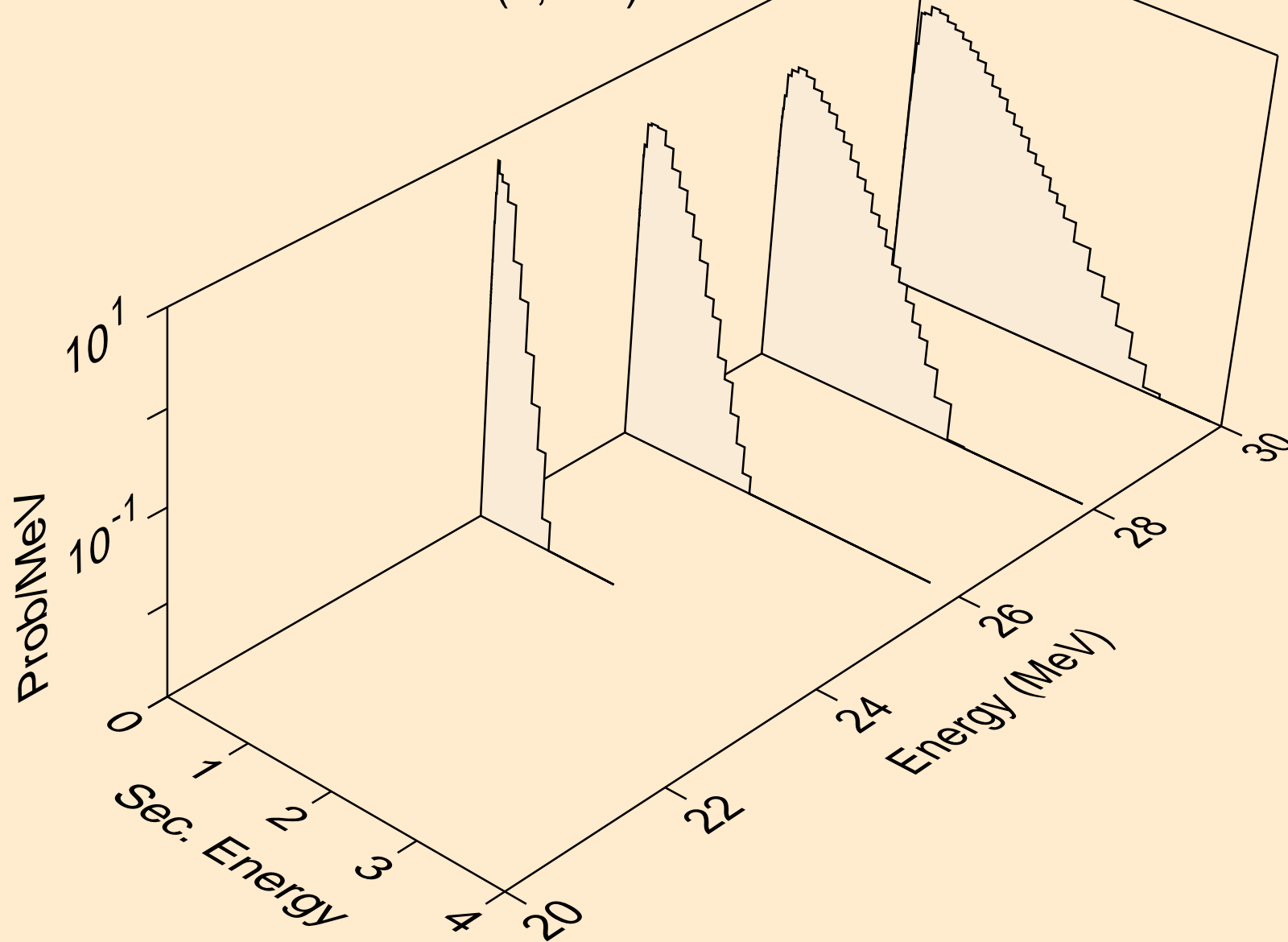
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*4)



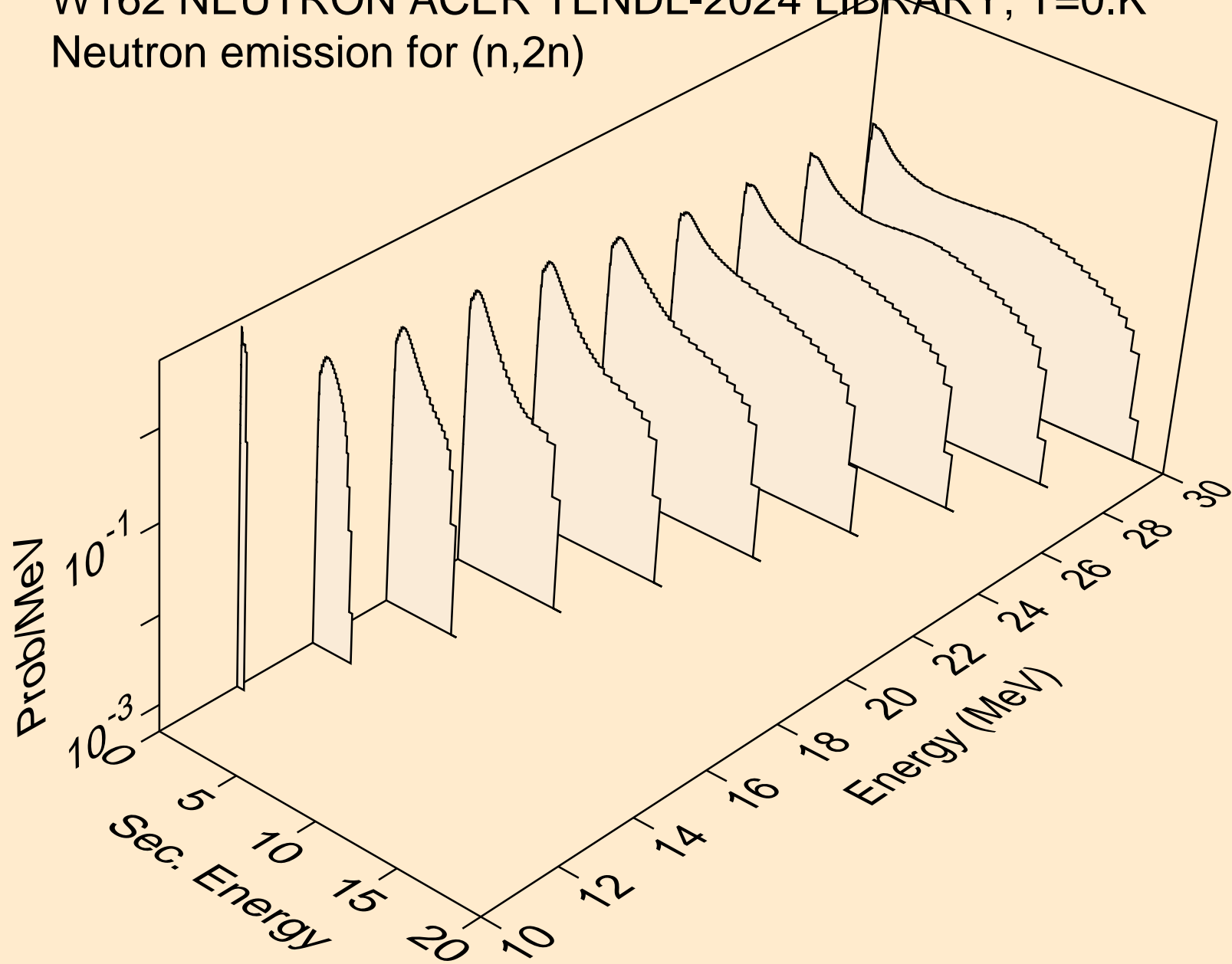
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



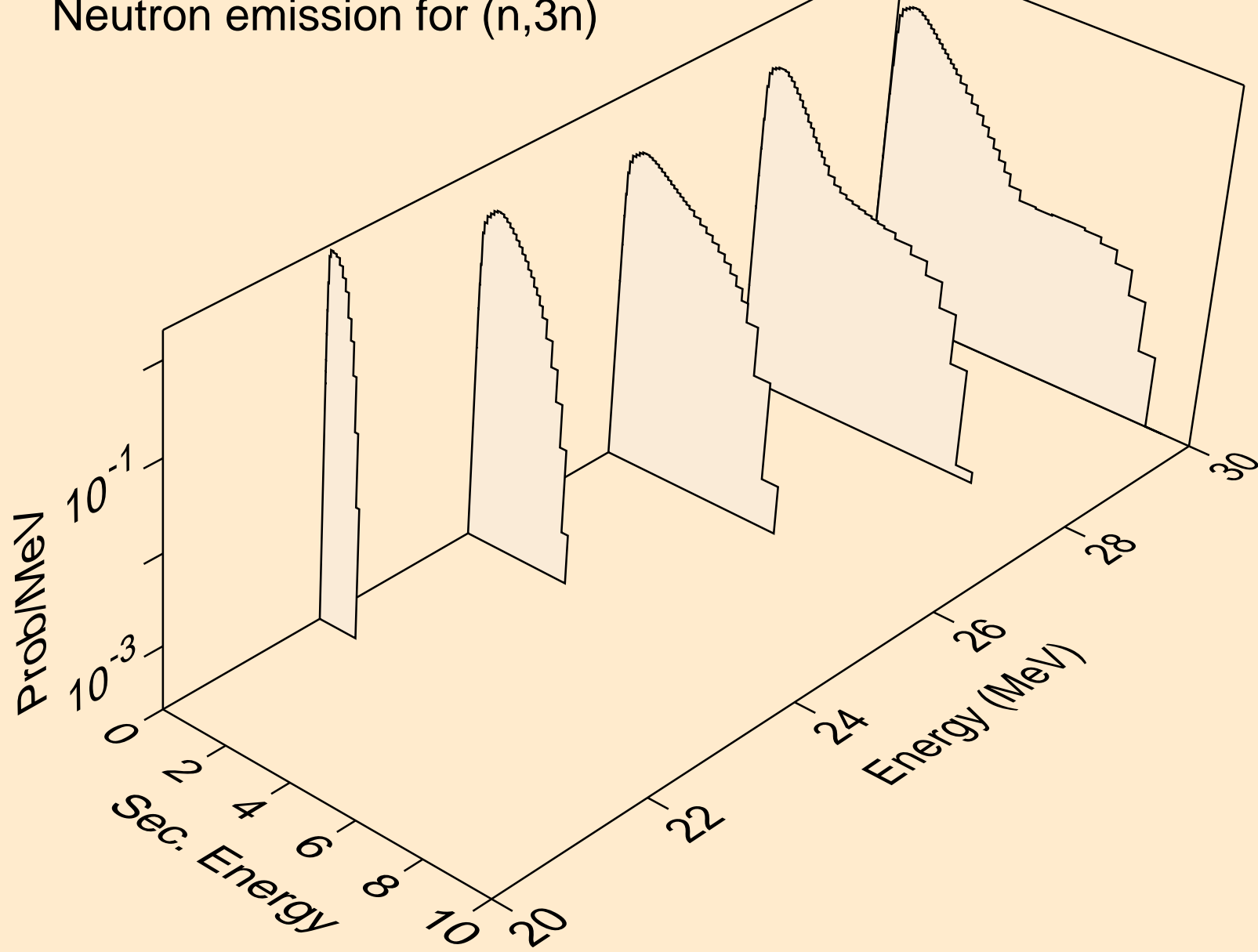
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2nd)



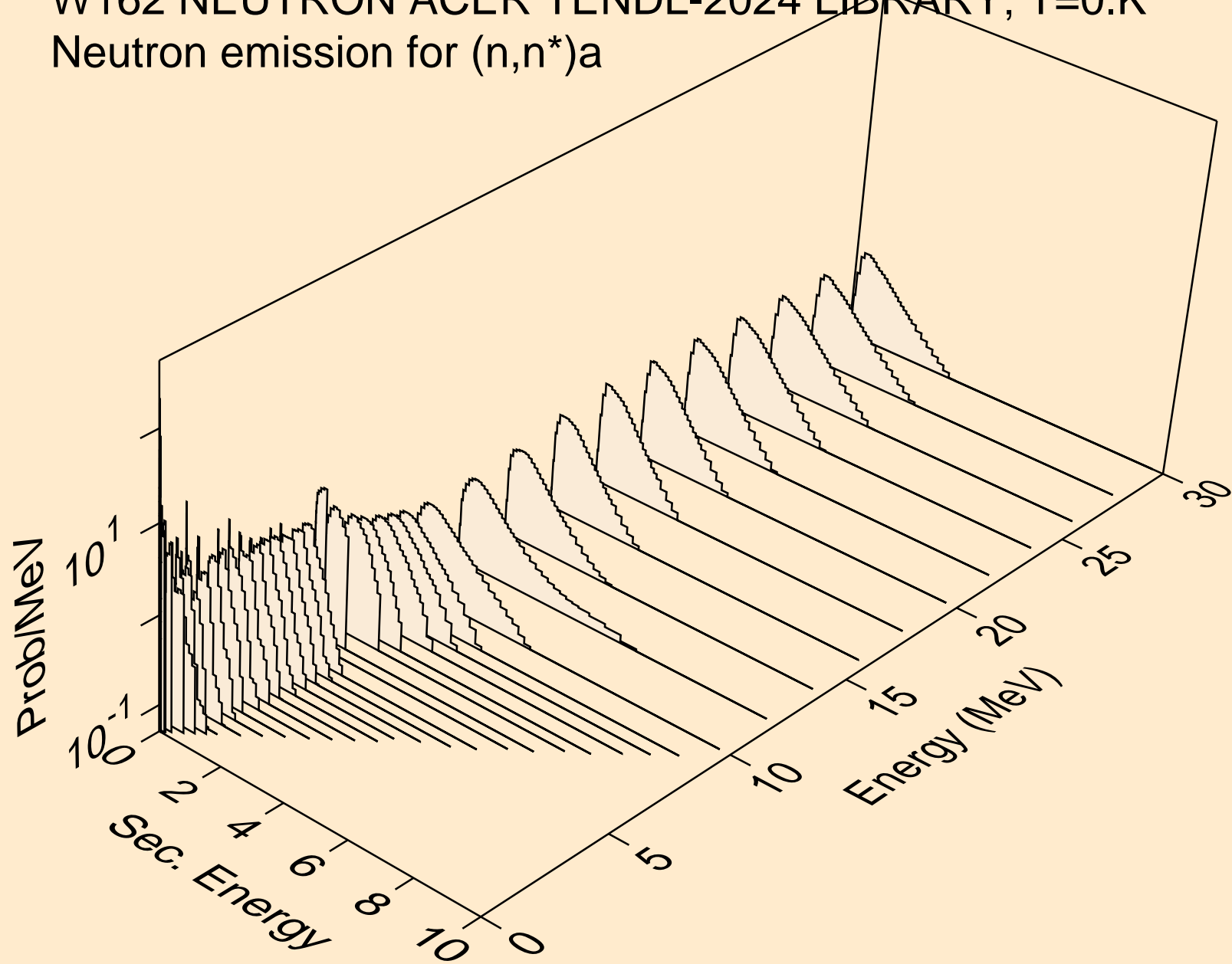
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



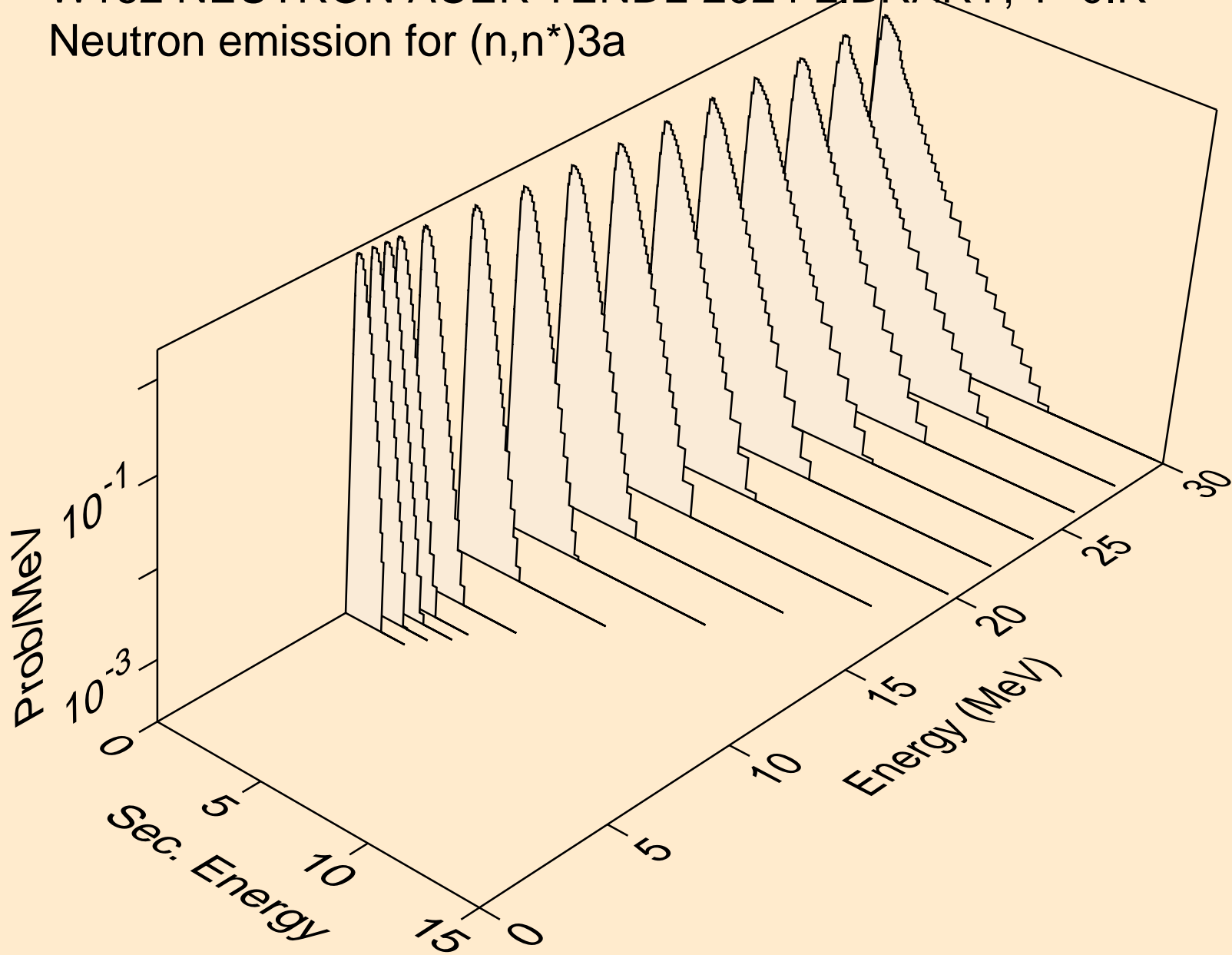
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



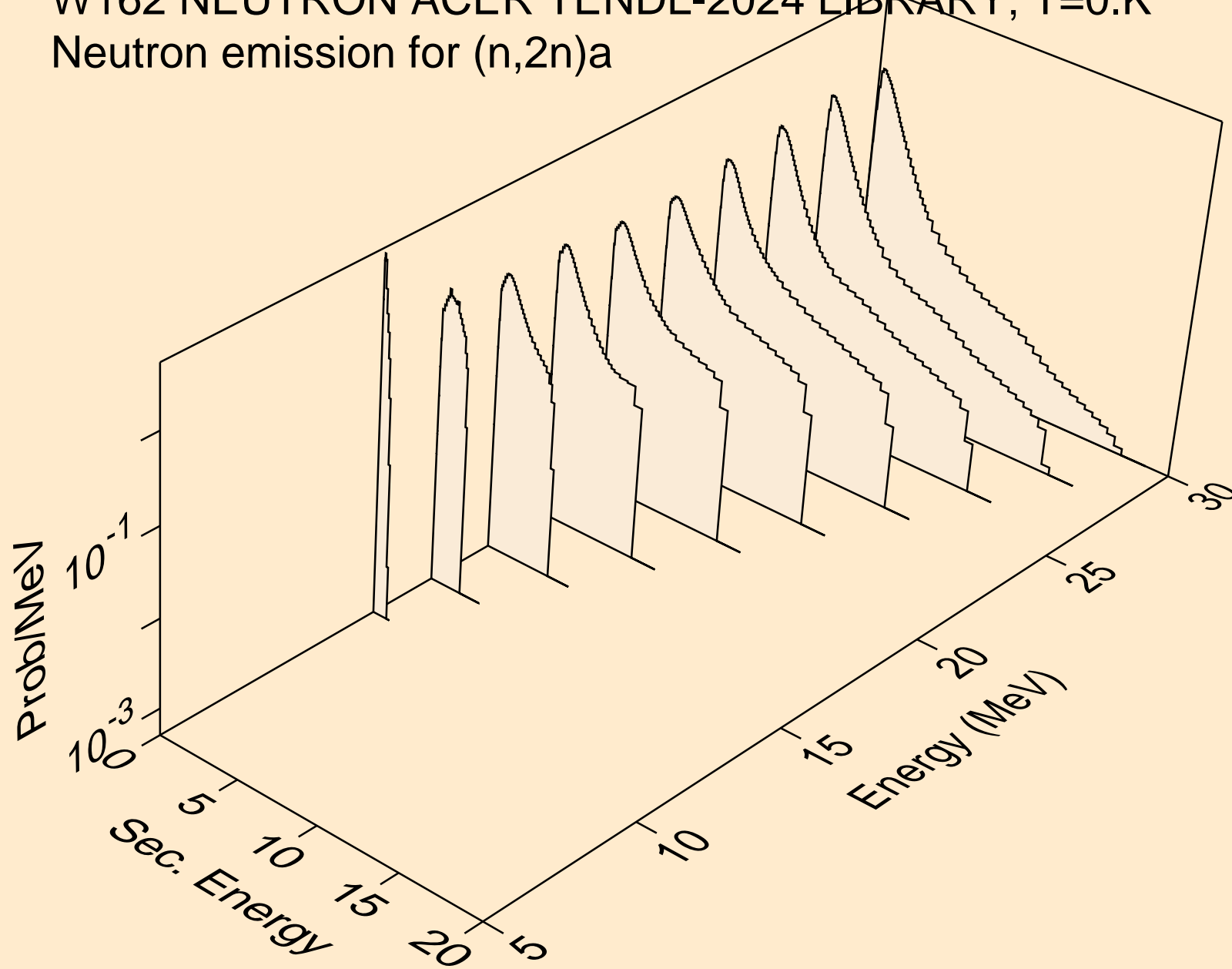
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



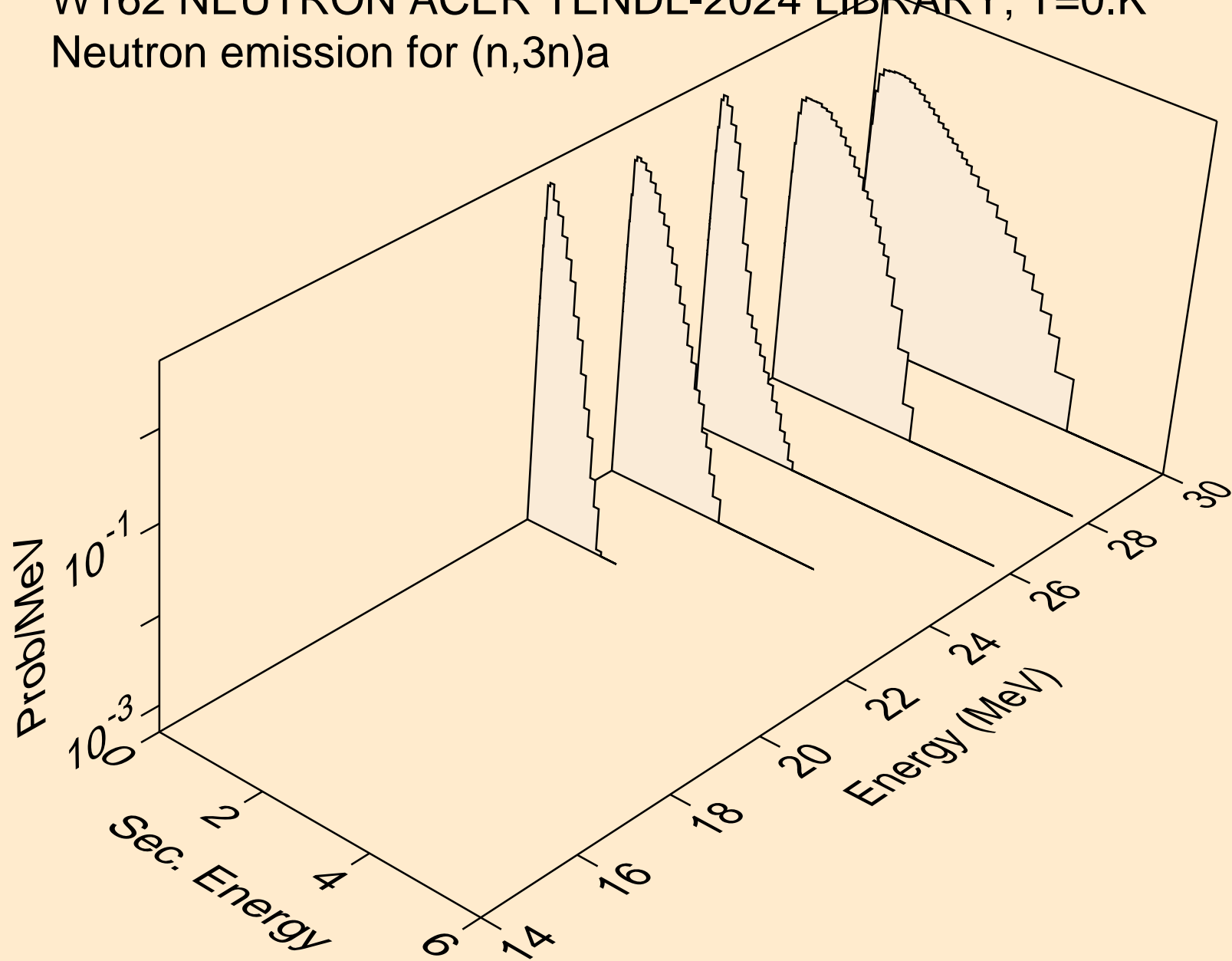
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)3a



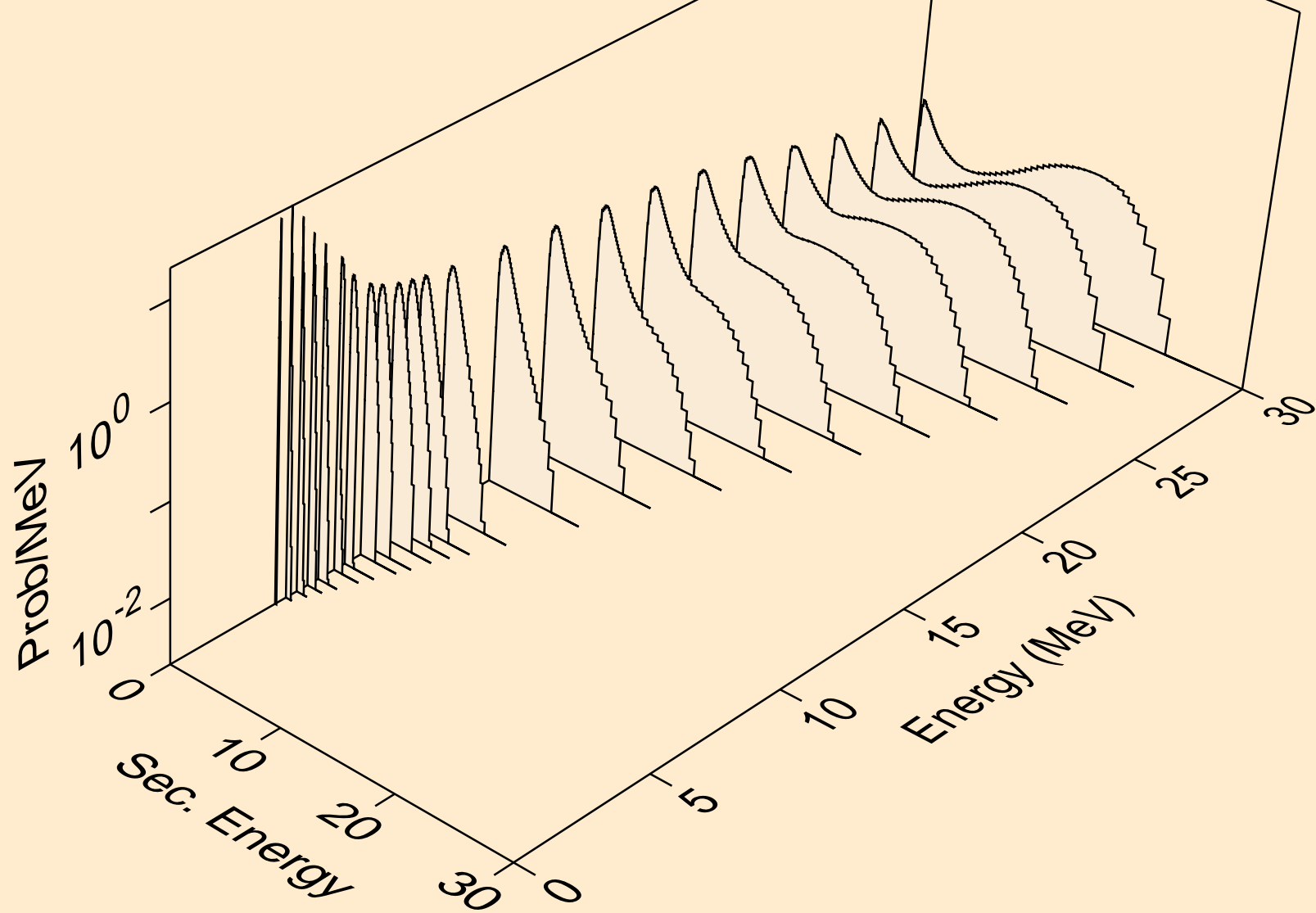
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Neutron emission for (n,2n)a



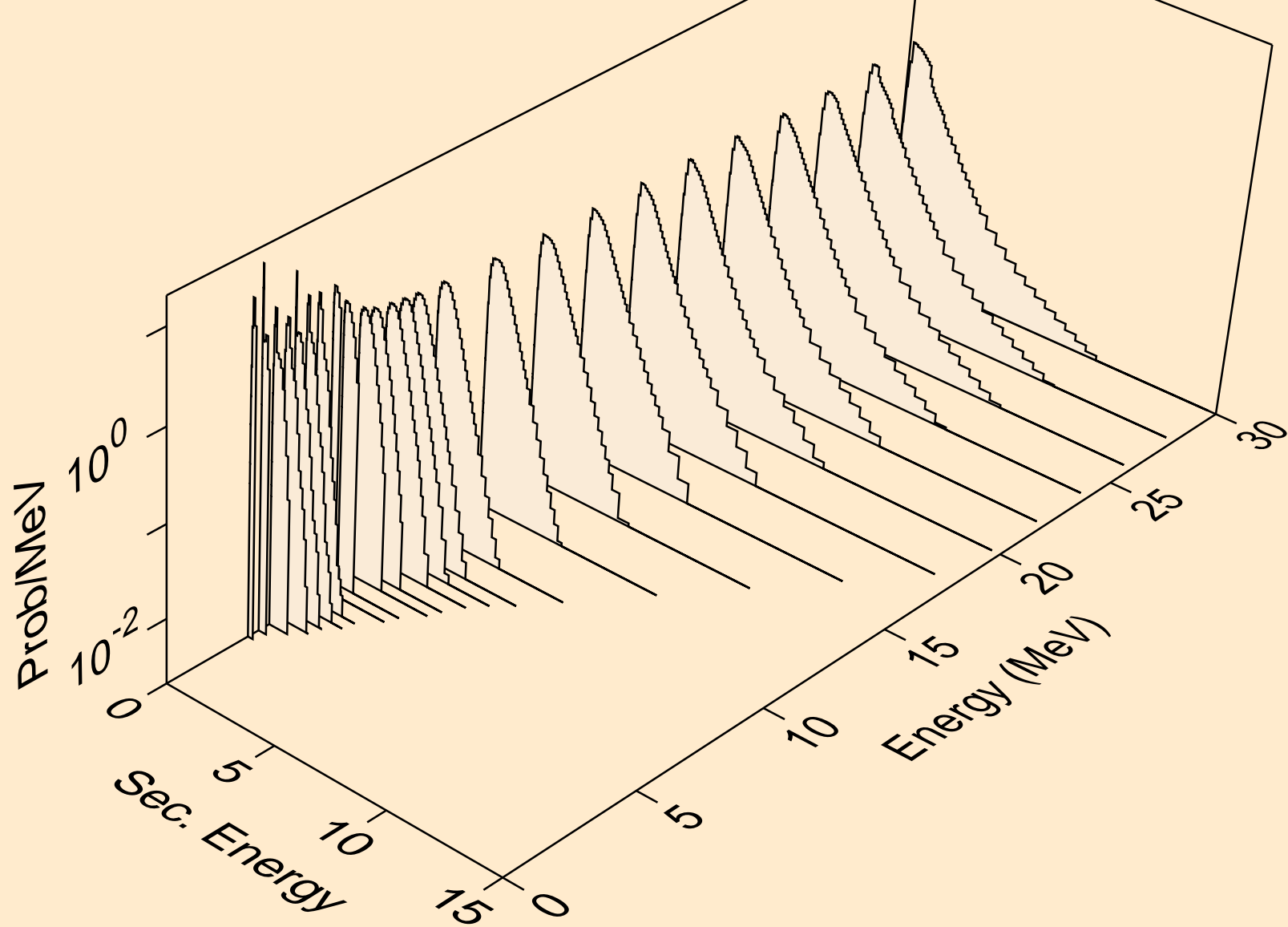
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)a



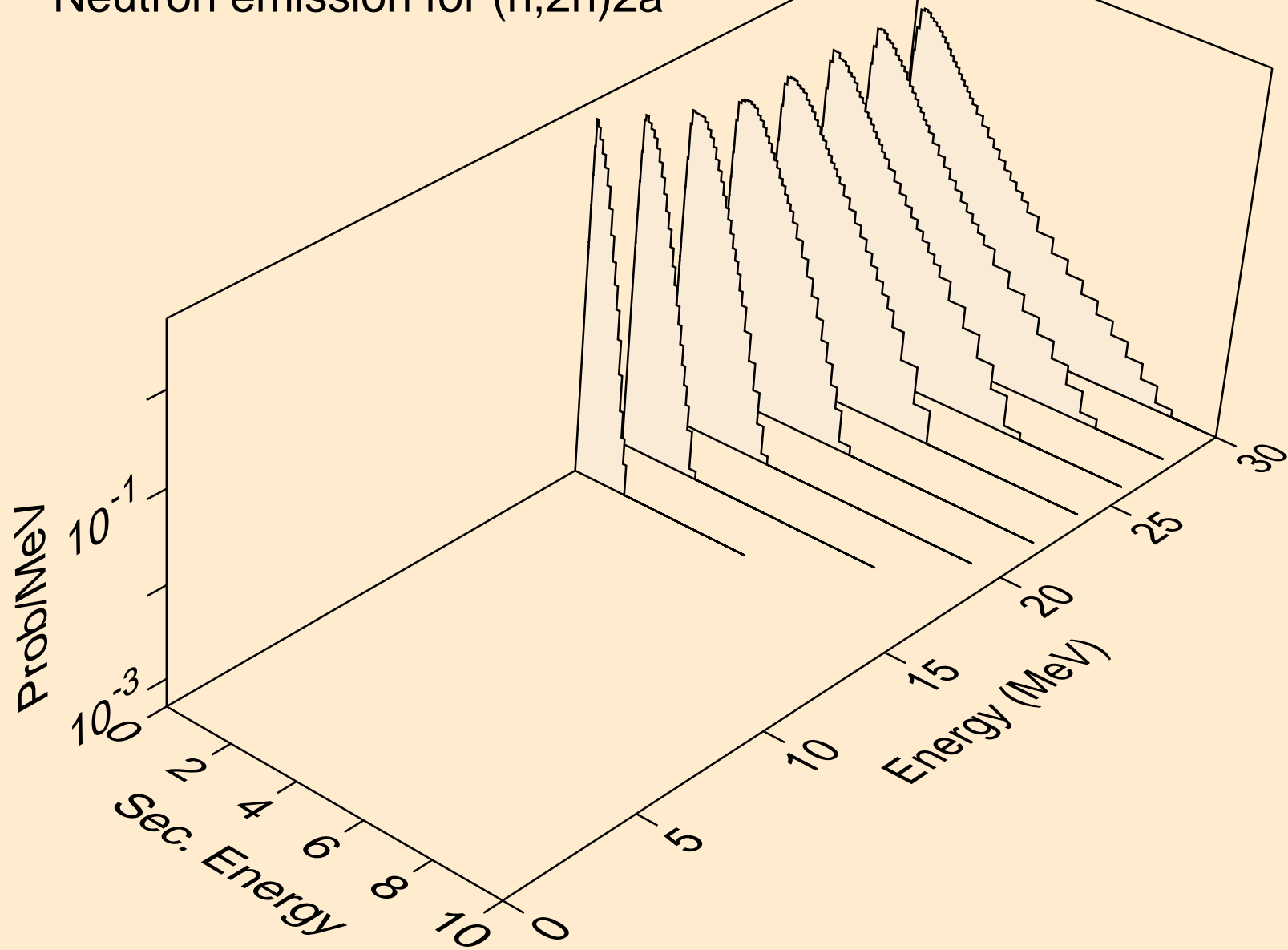
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



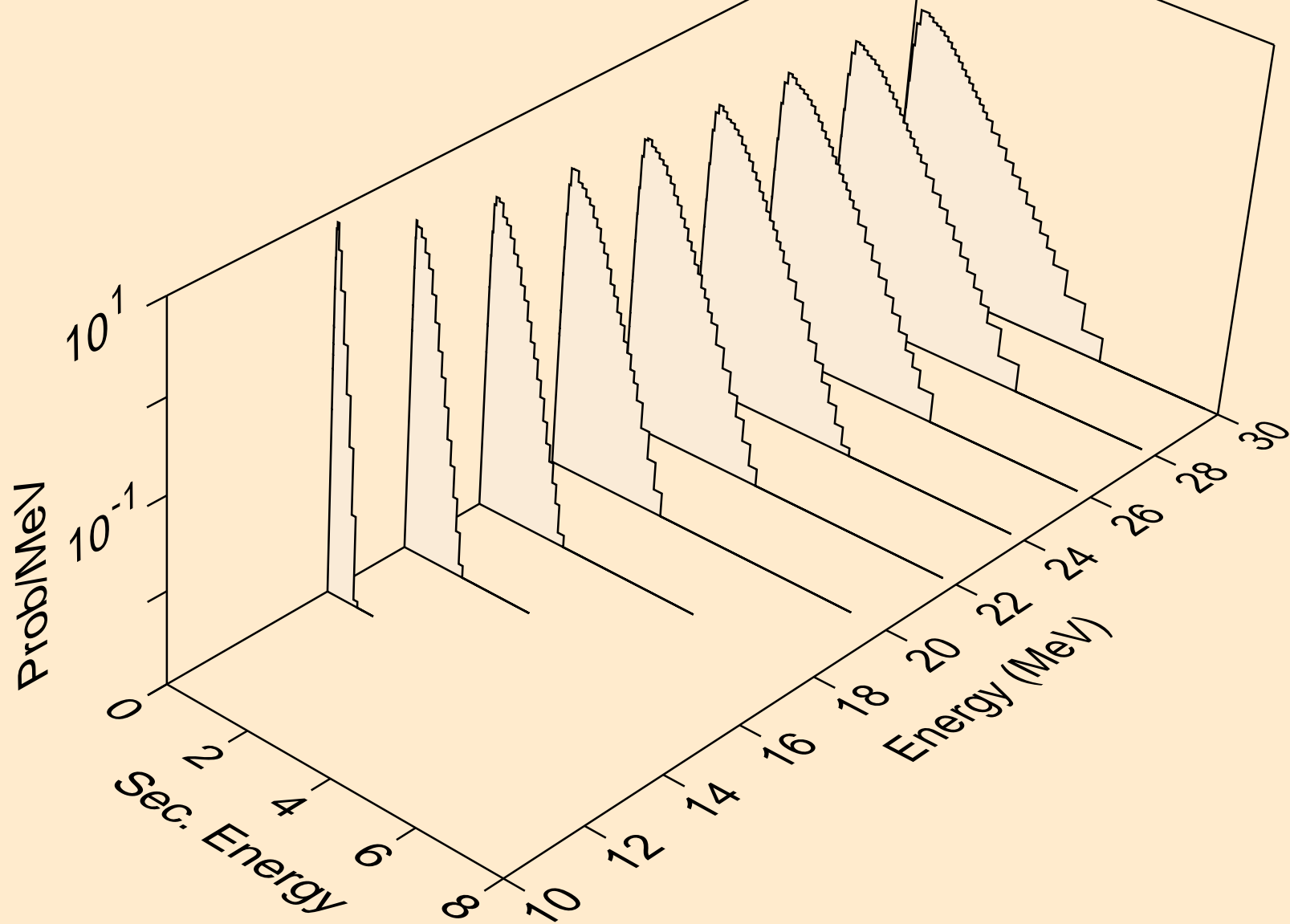
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



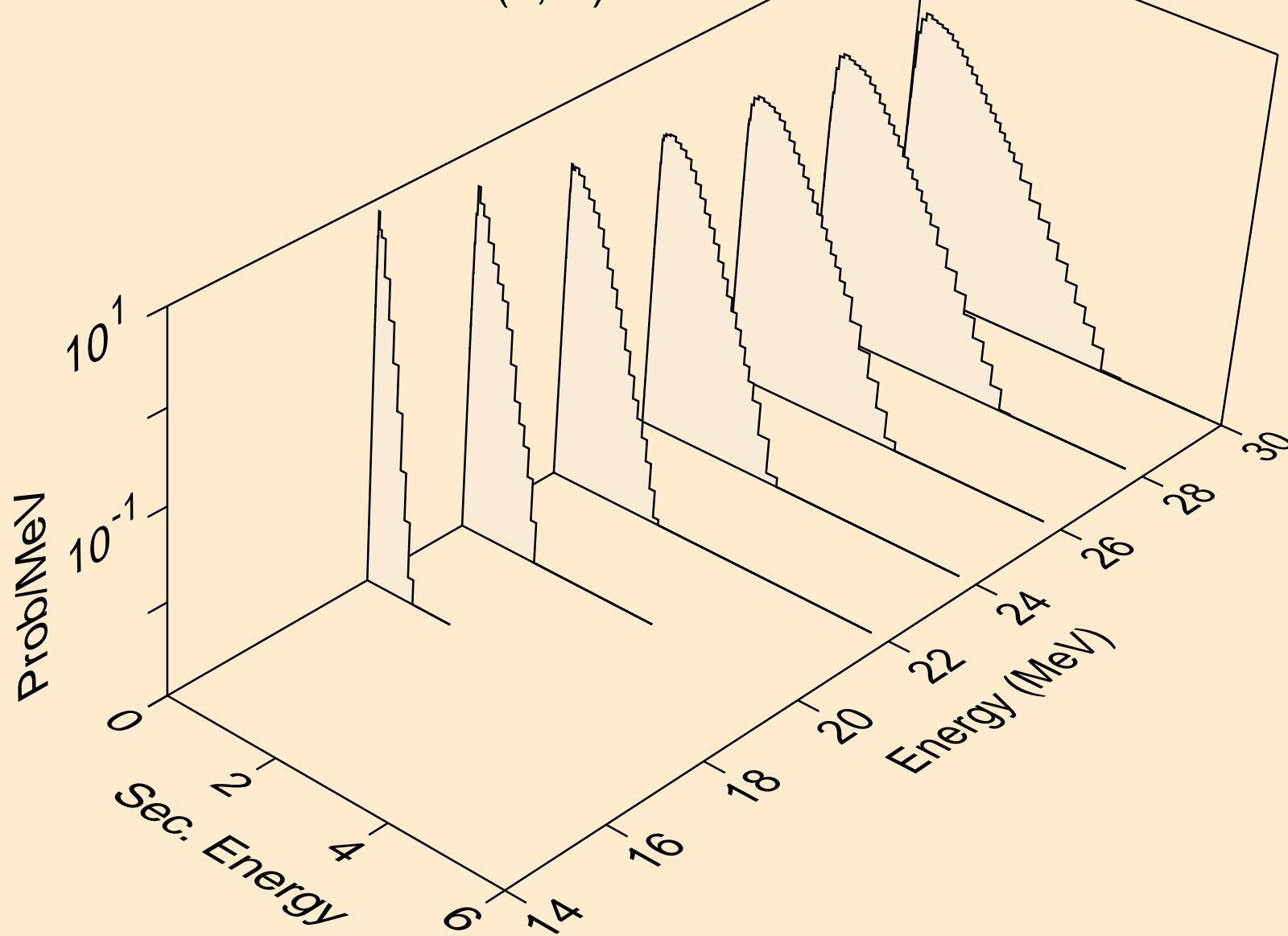
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Neutron emission for (n,2n)2a



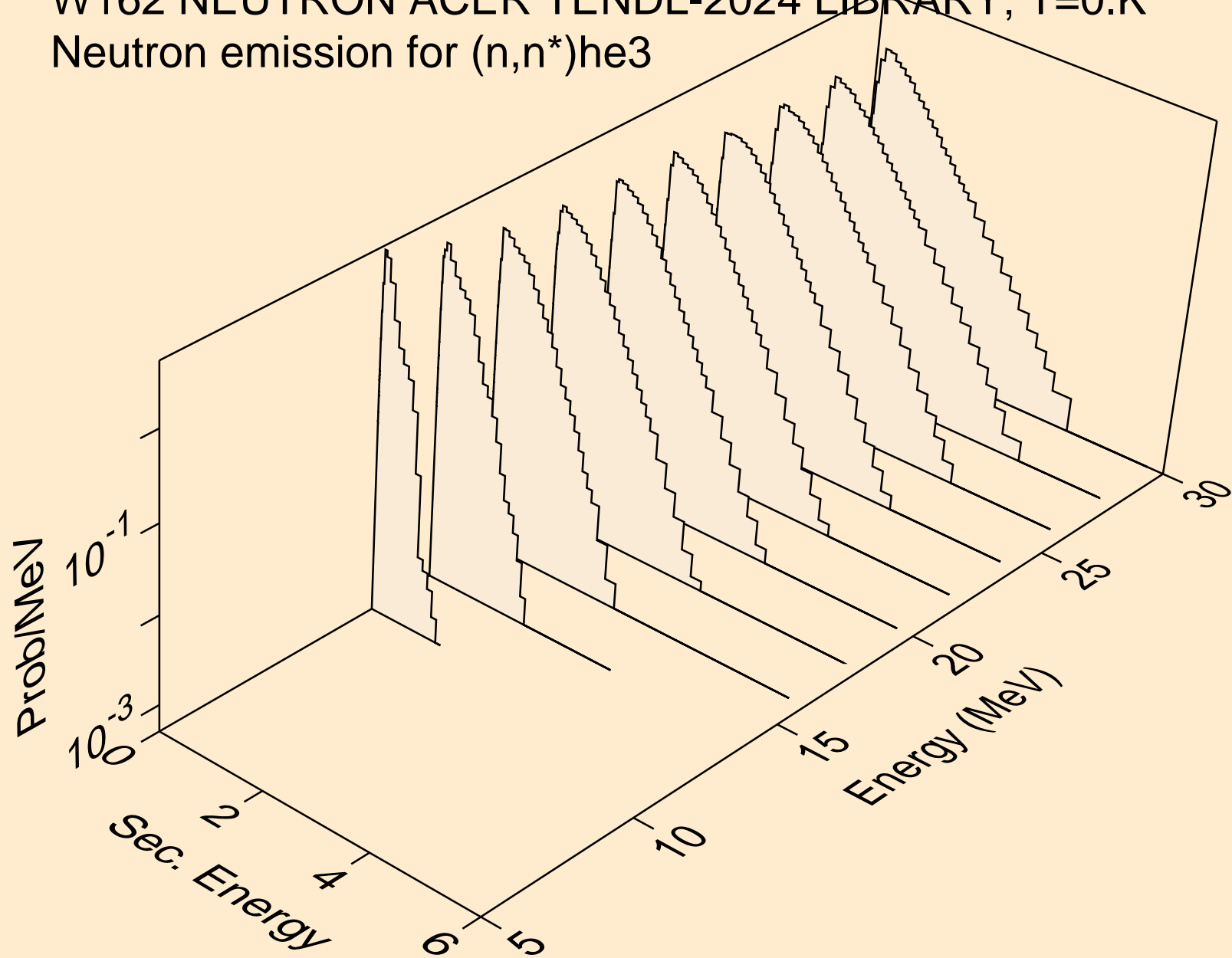
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



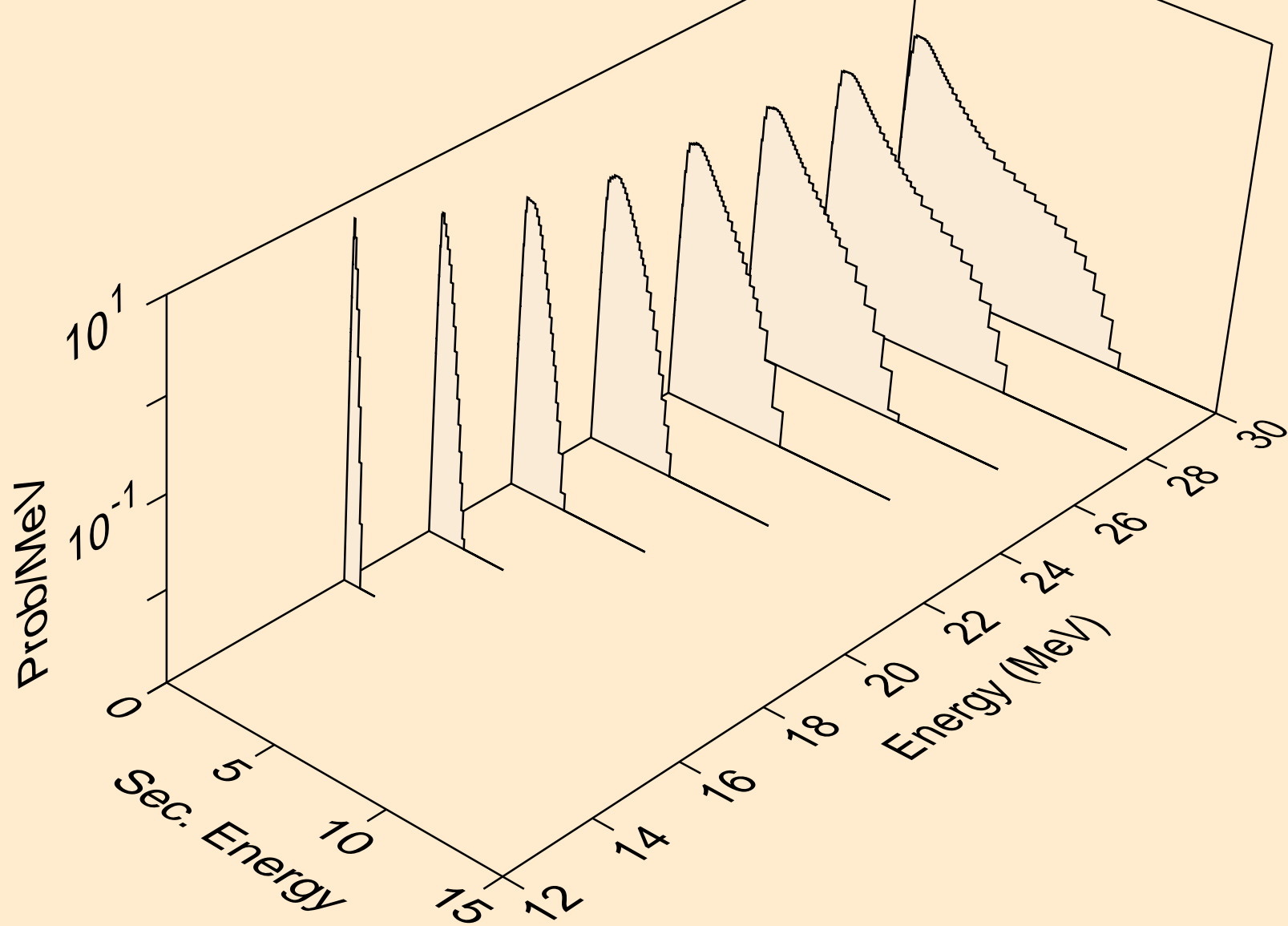
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



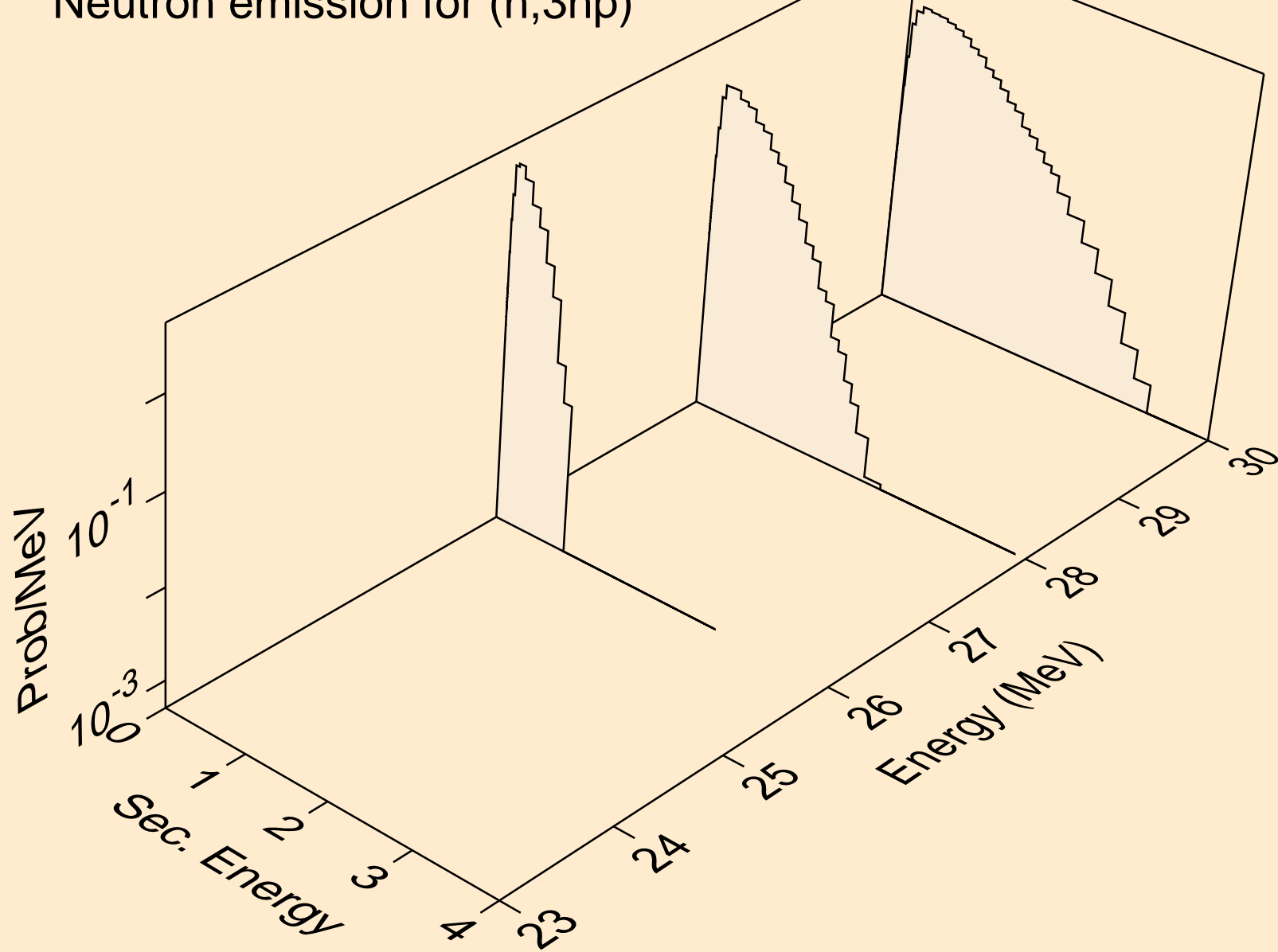
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



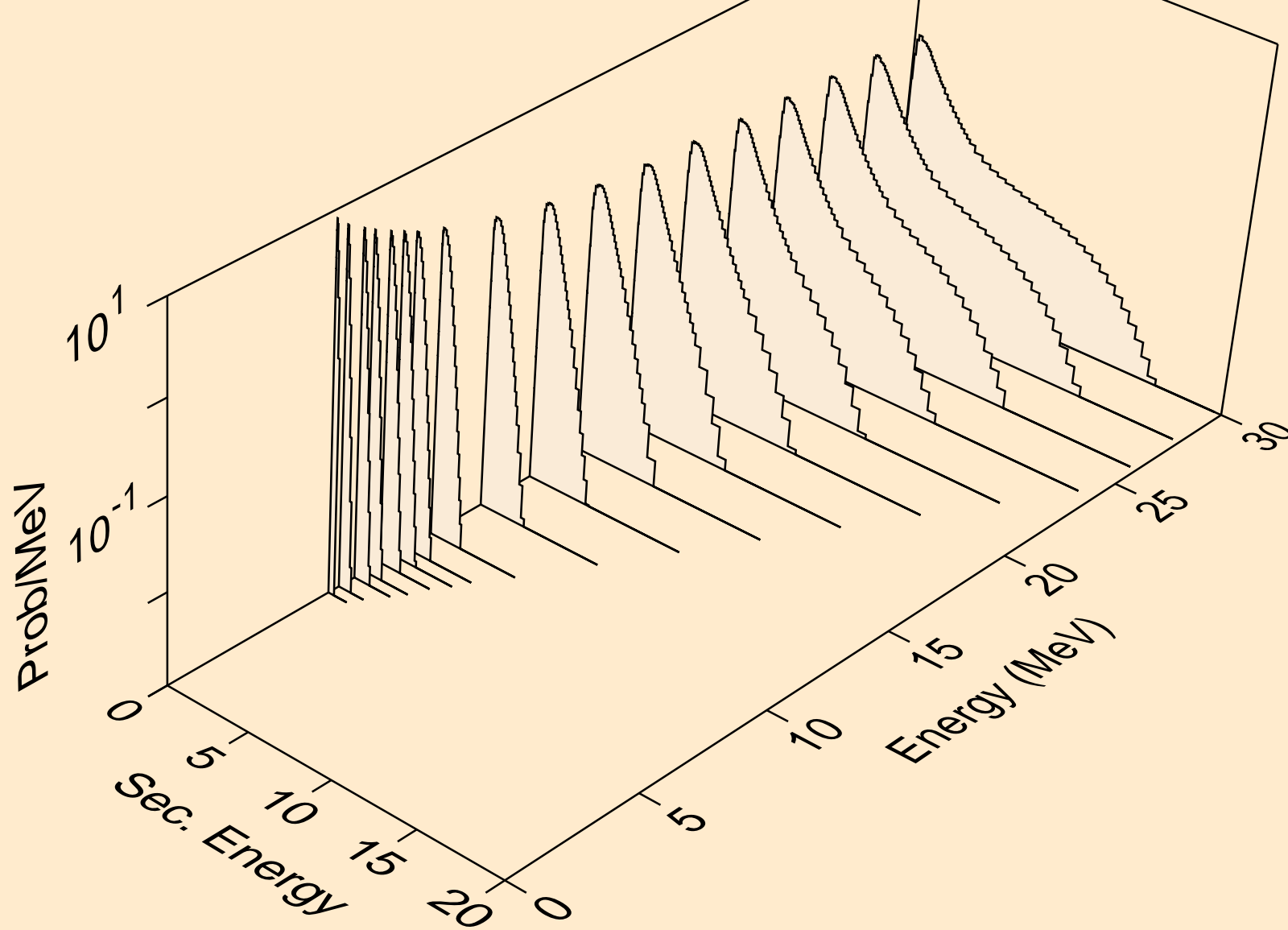
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



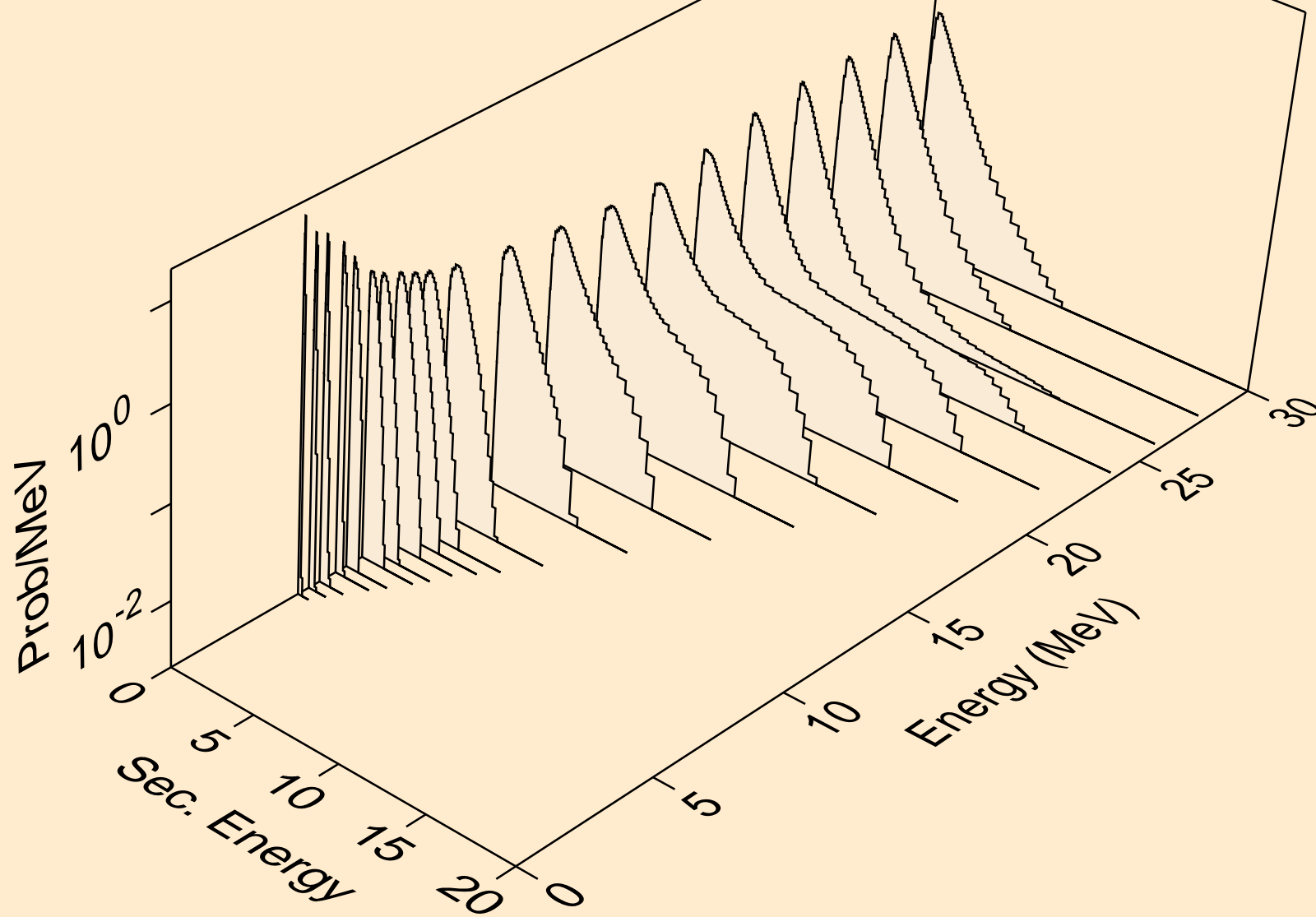
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



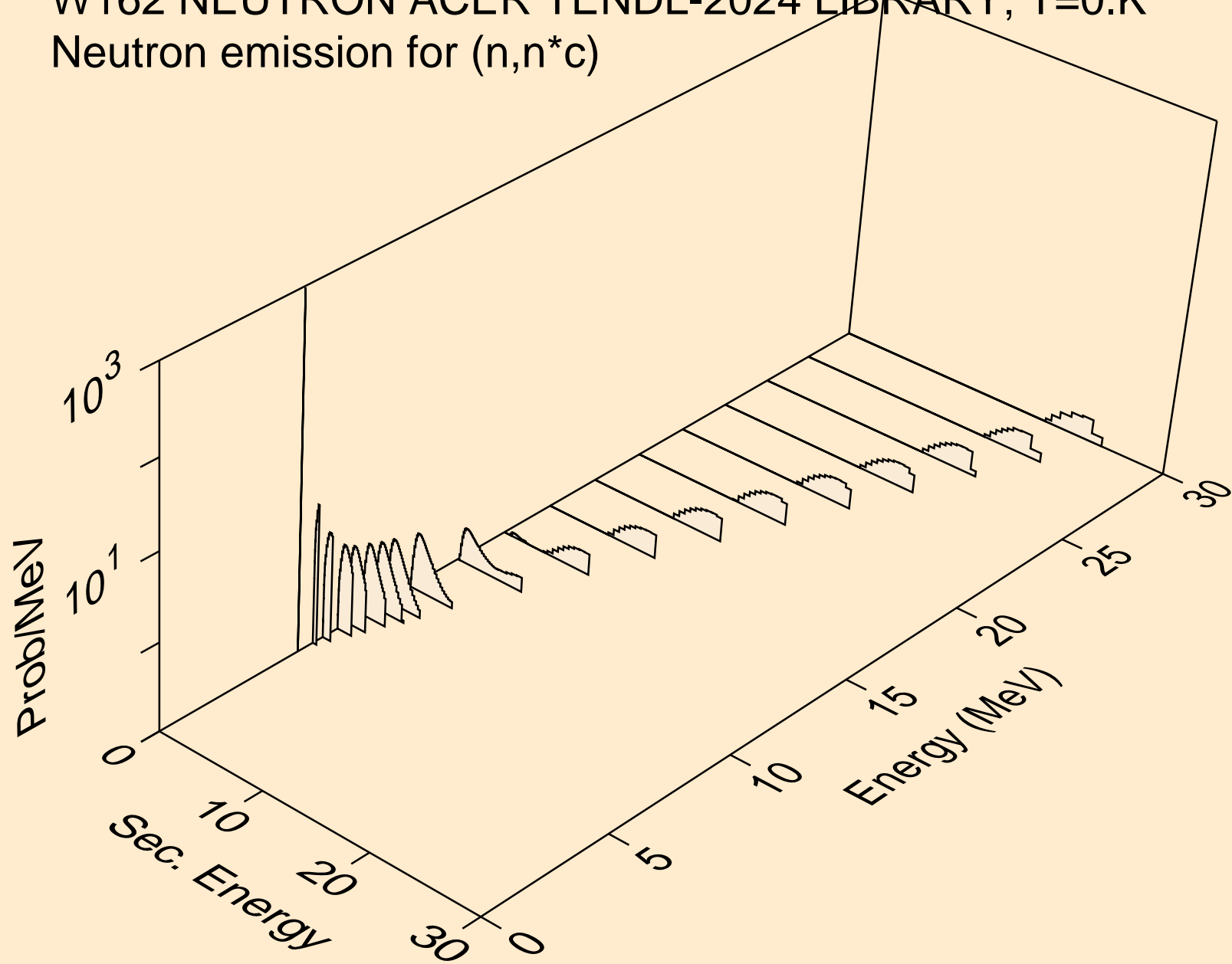
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



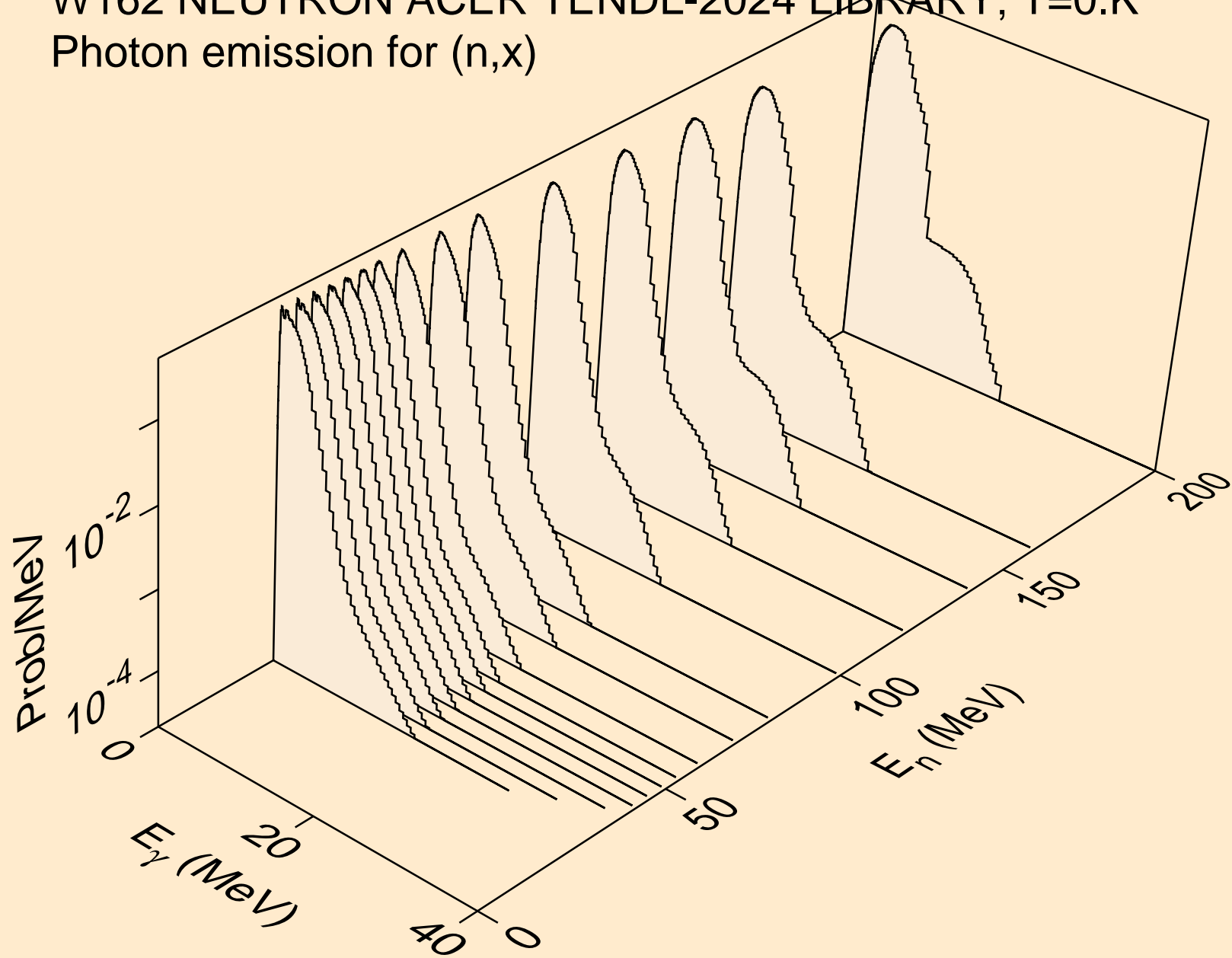
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



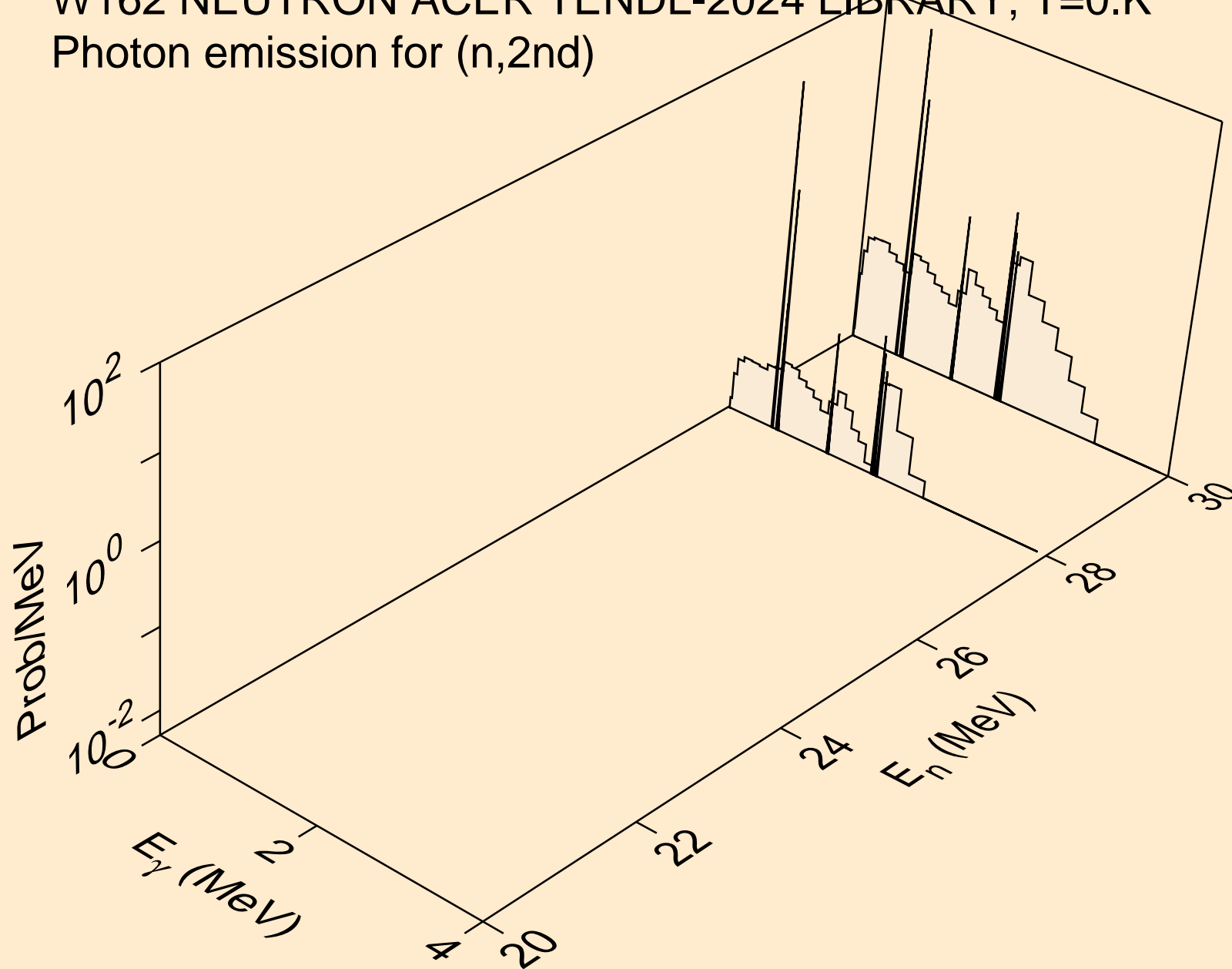
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



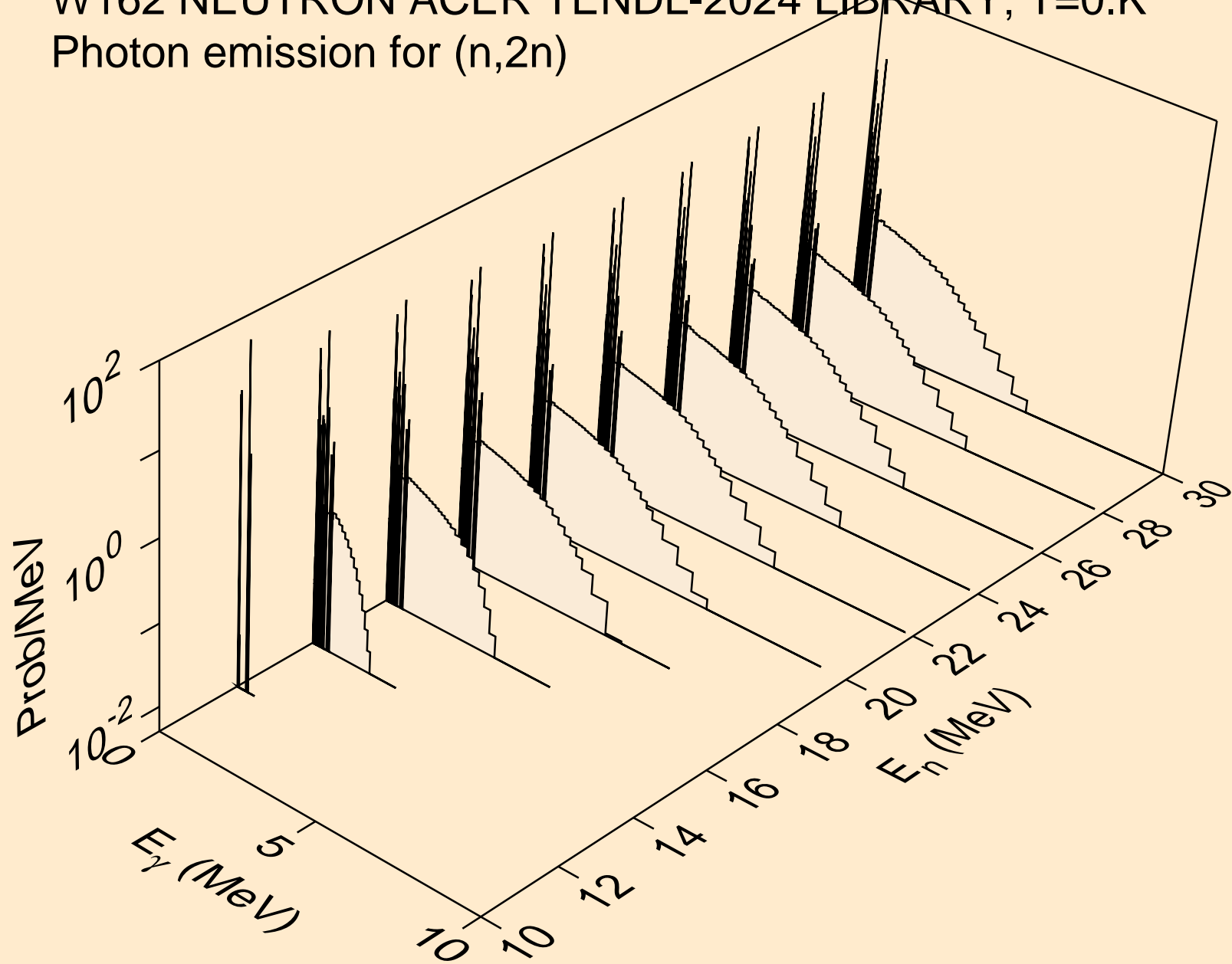
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



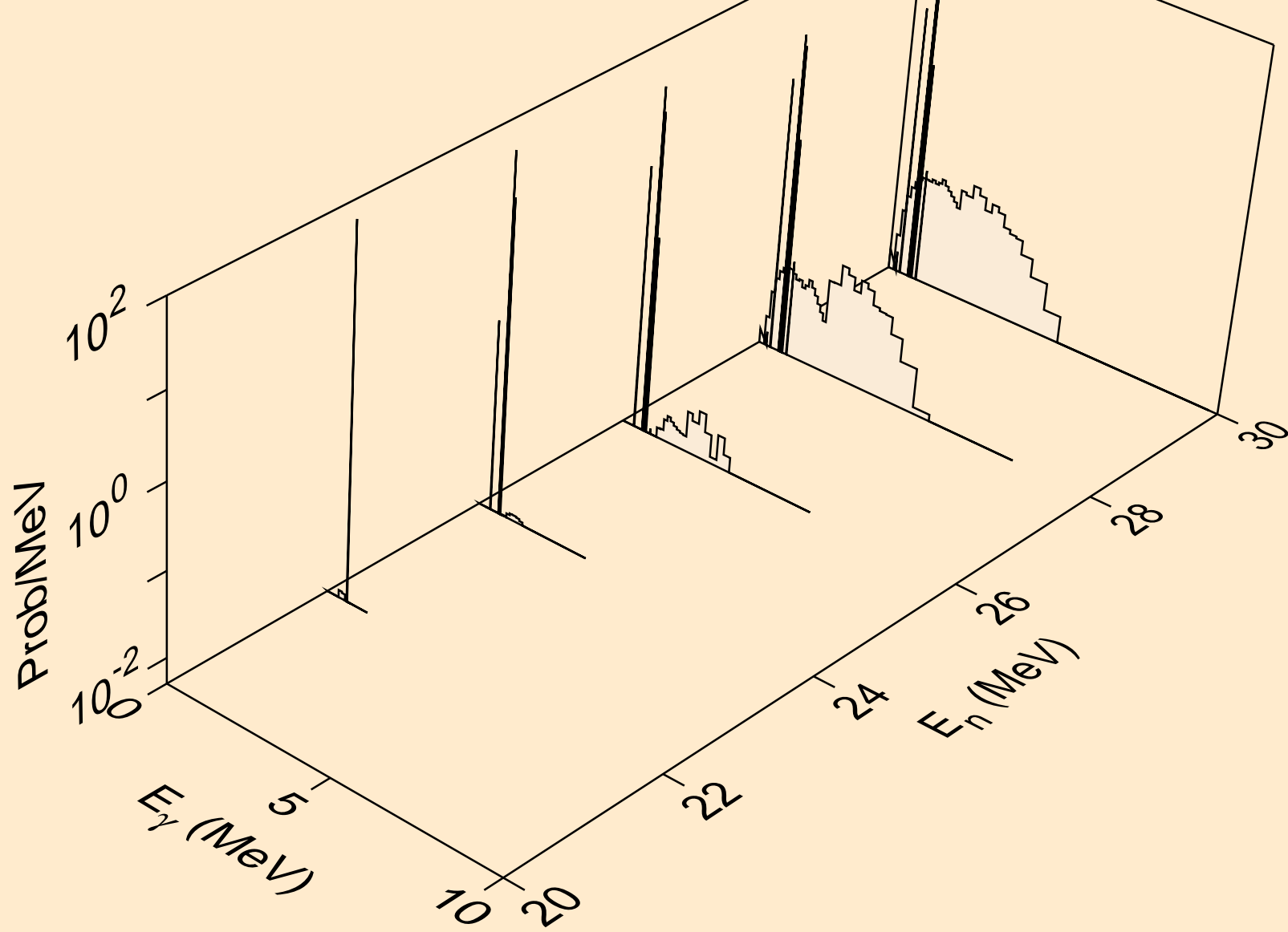
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Photon emission for (n,2nd)



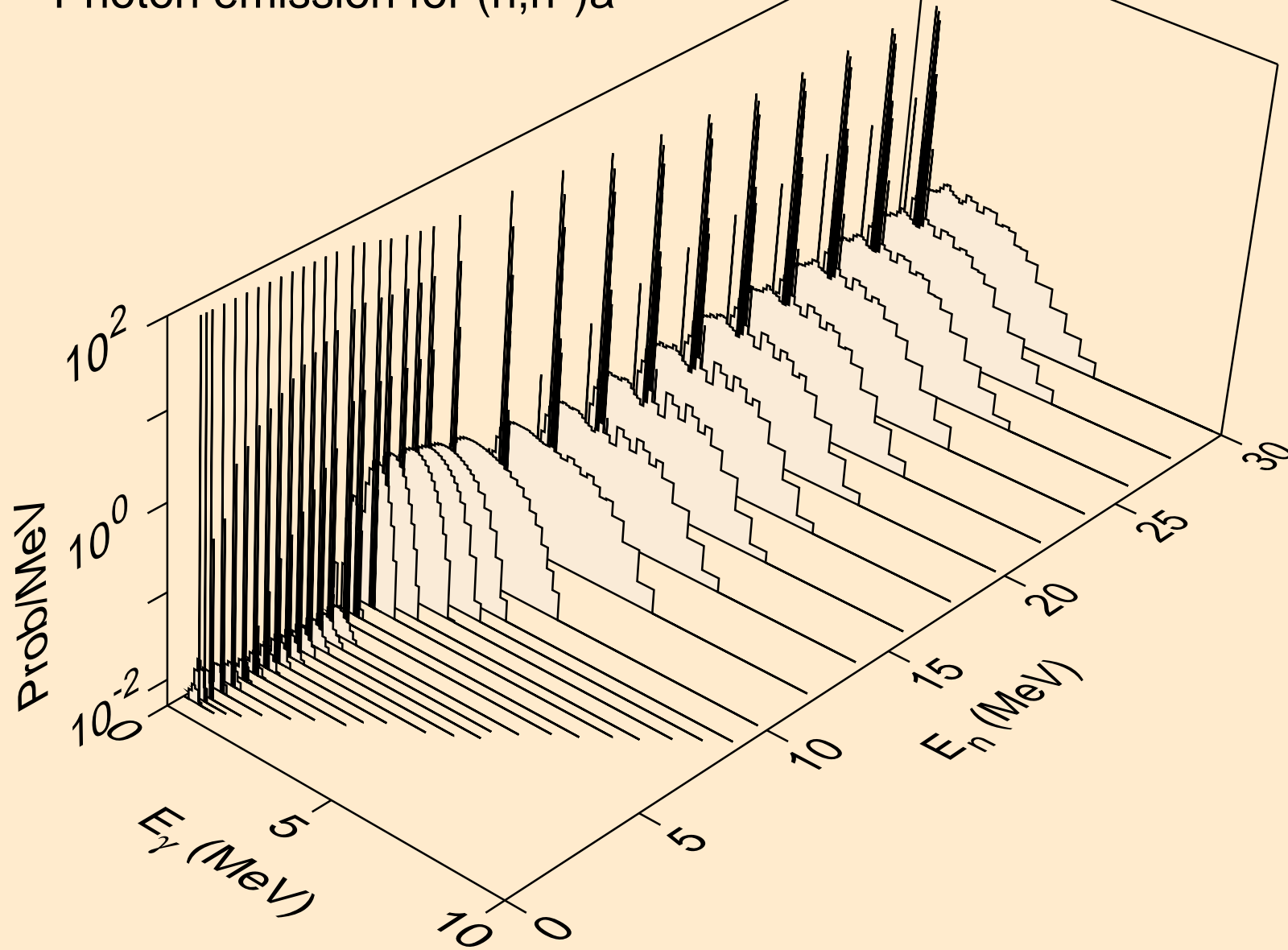
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Photon emission for (n,2n)



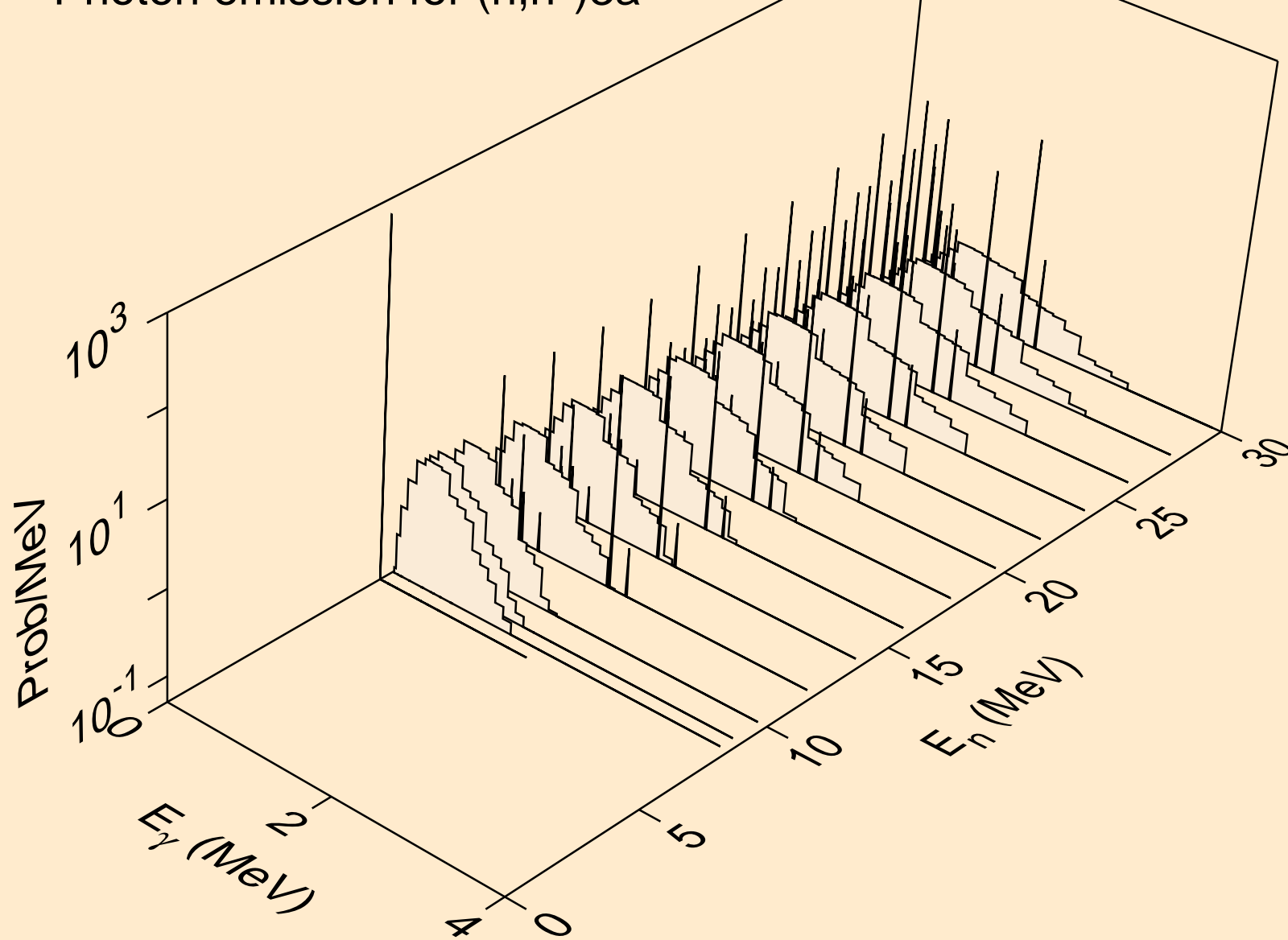
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



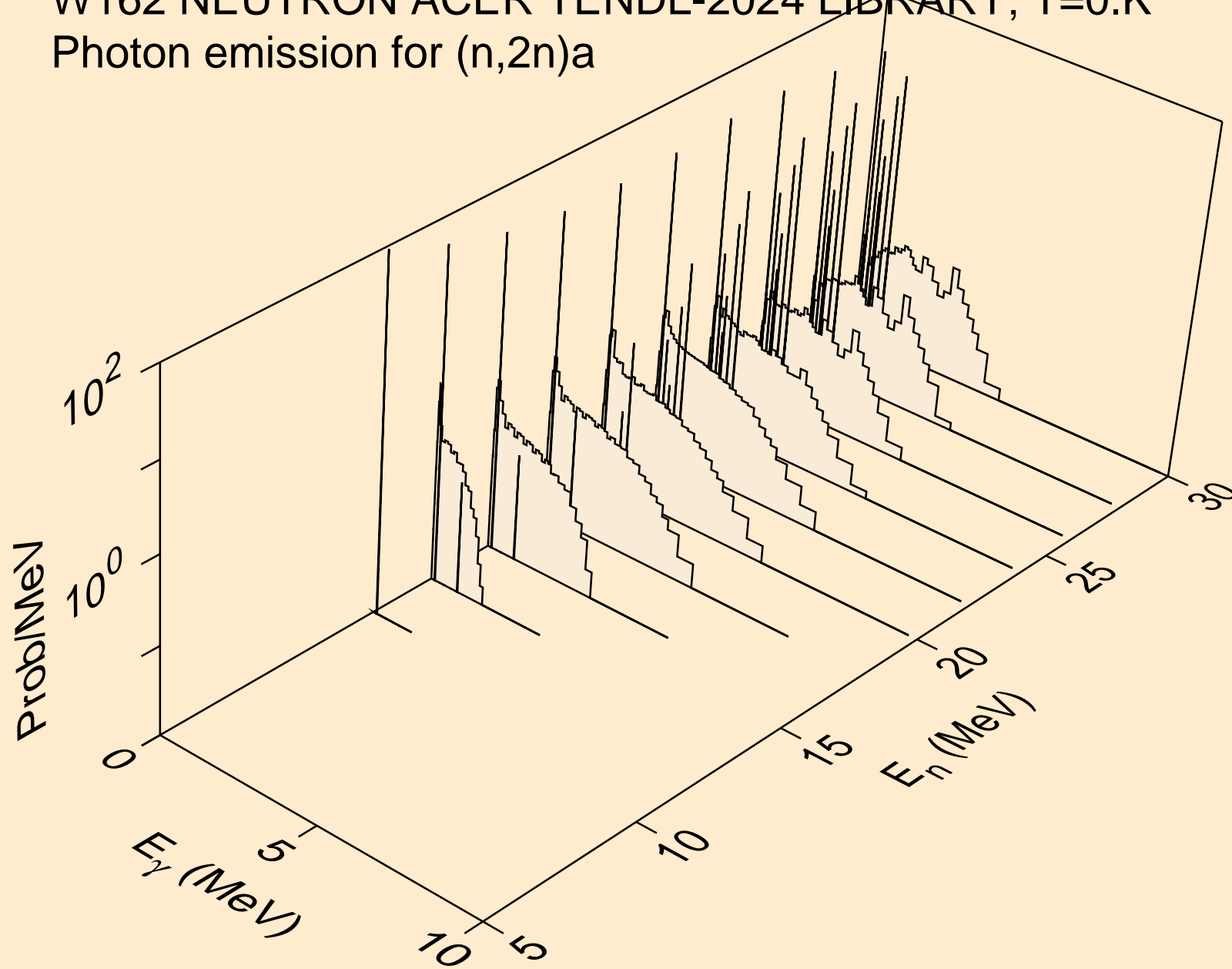
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



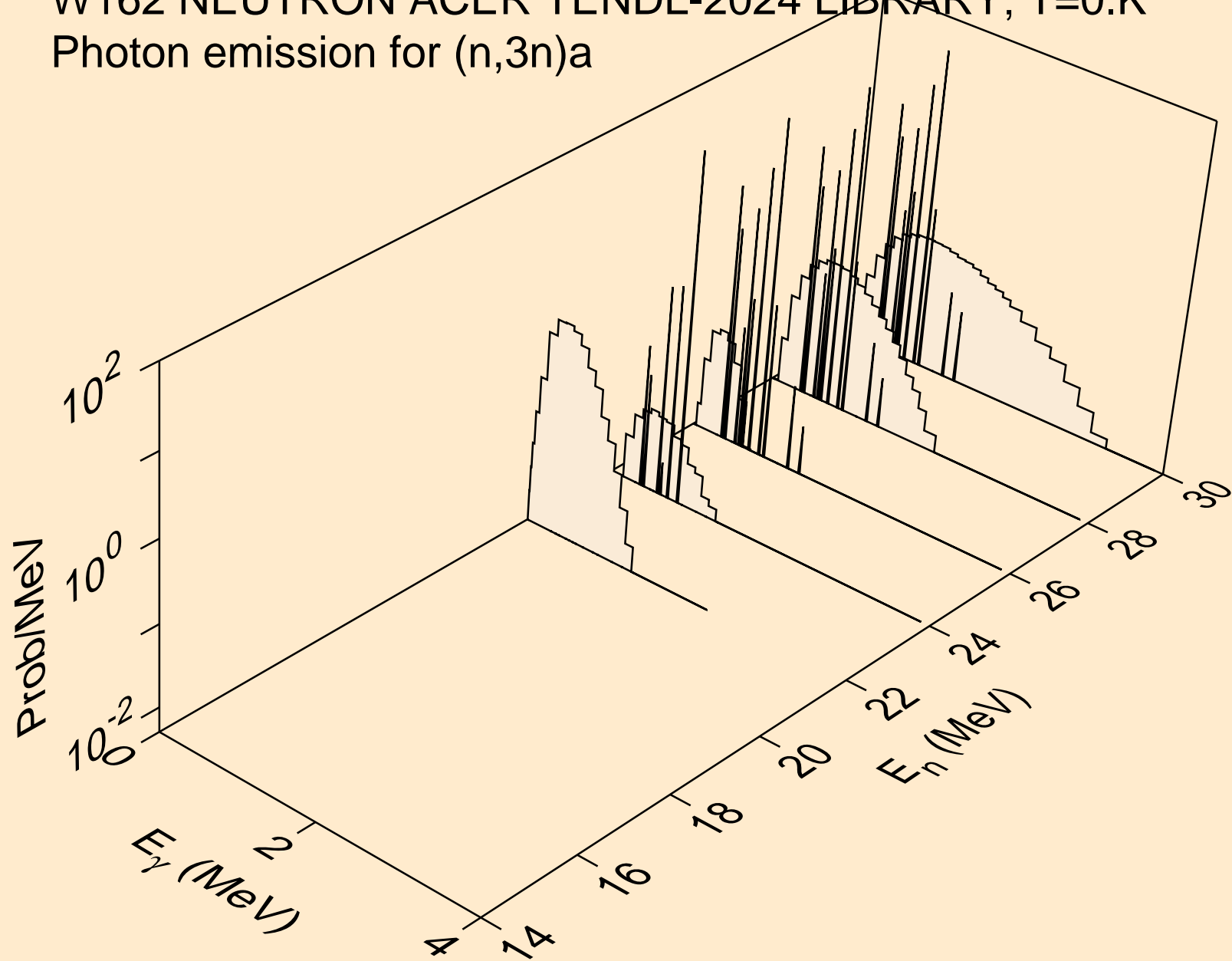
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)3a



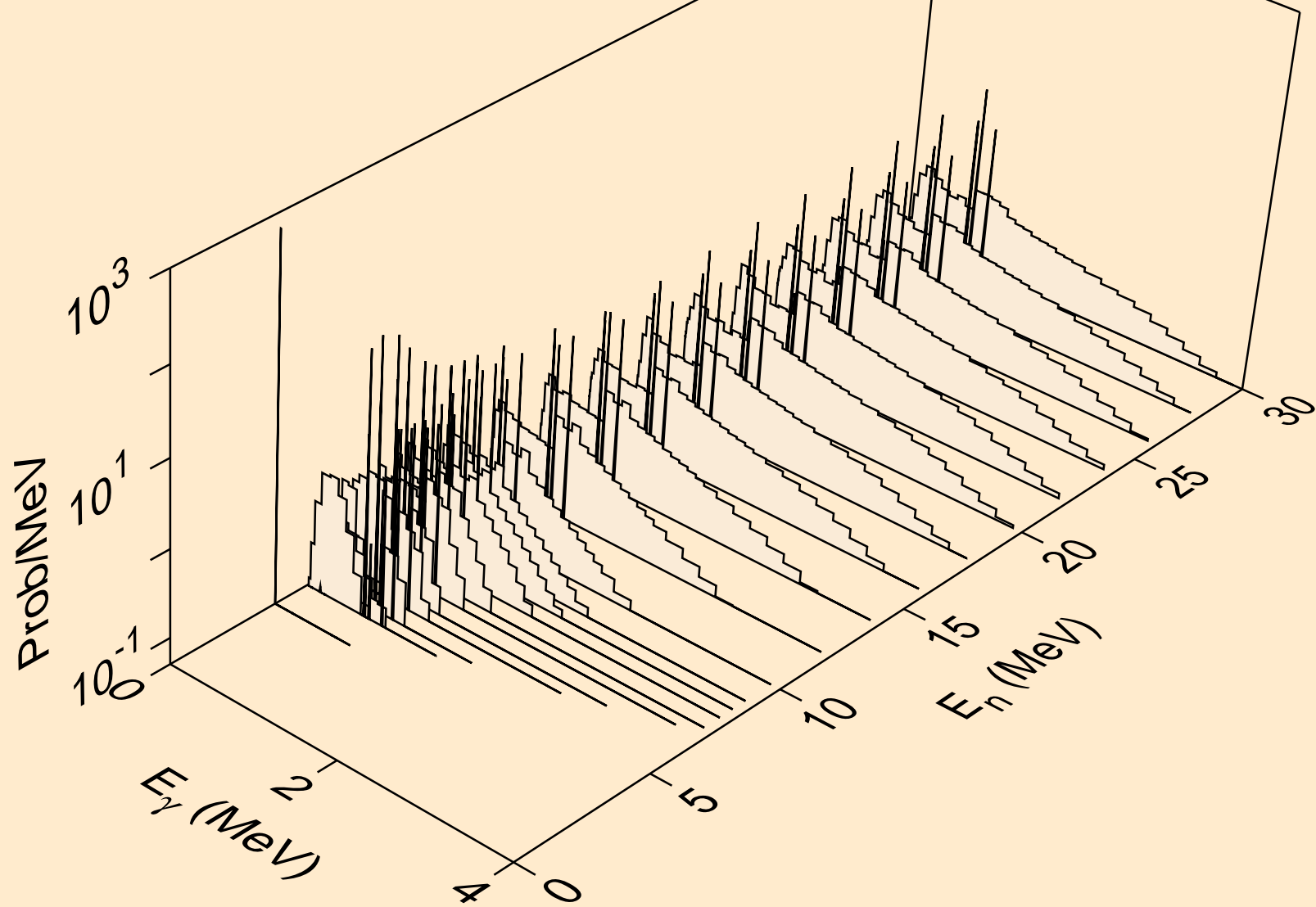
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



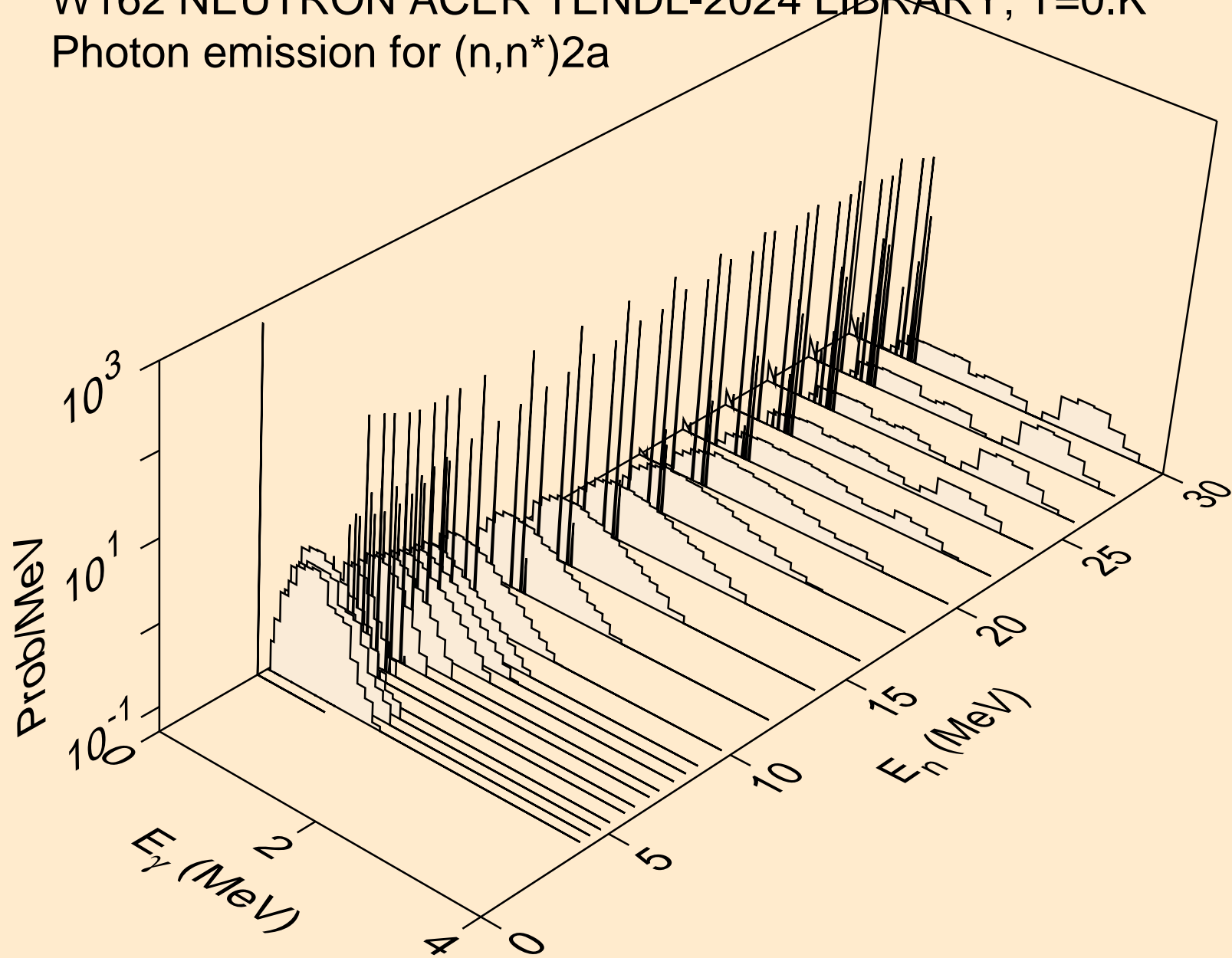
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



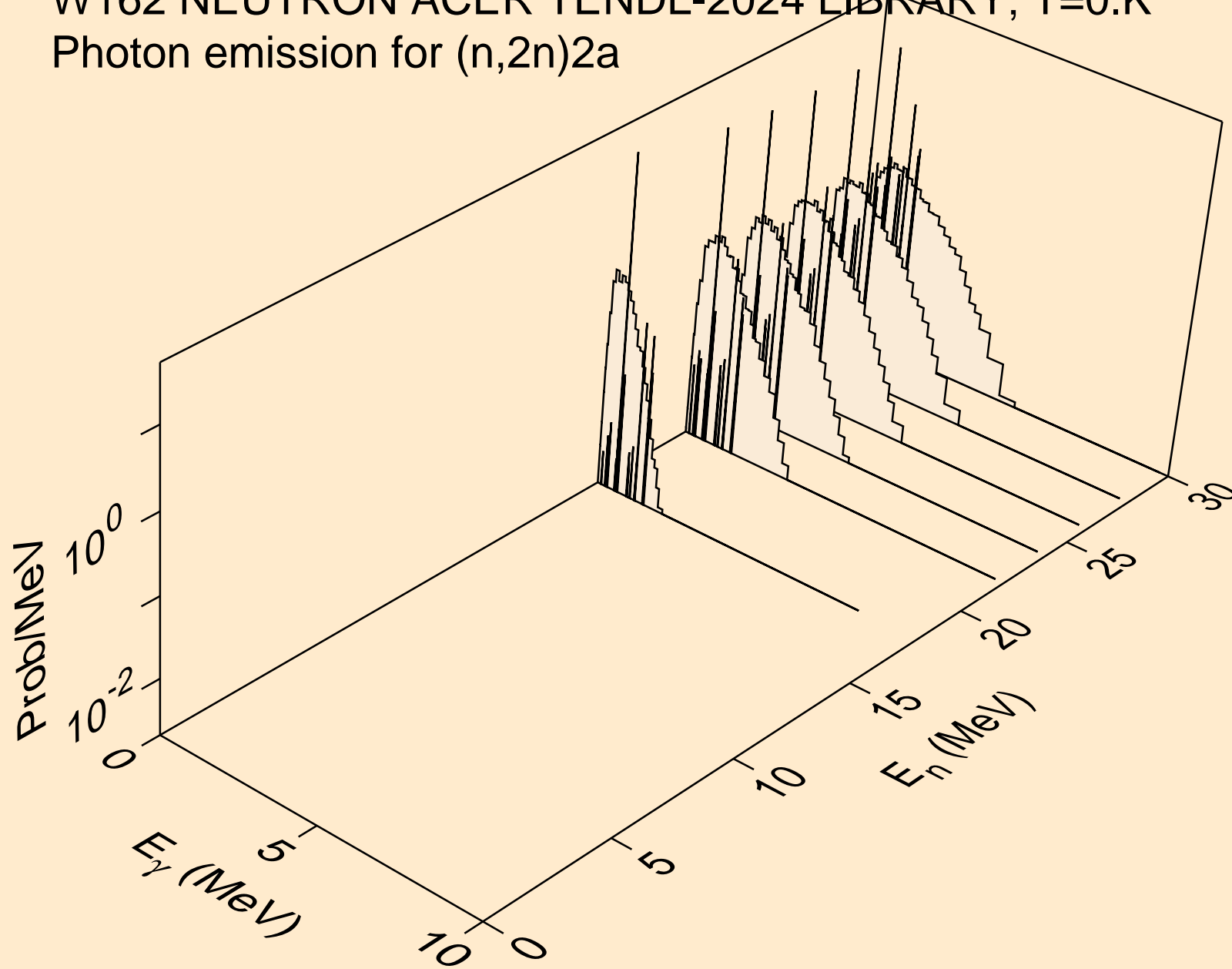
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



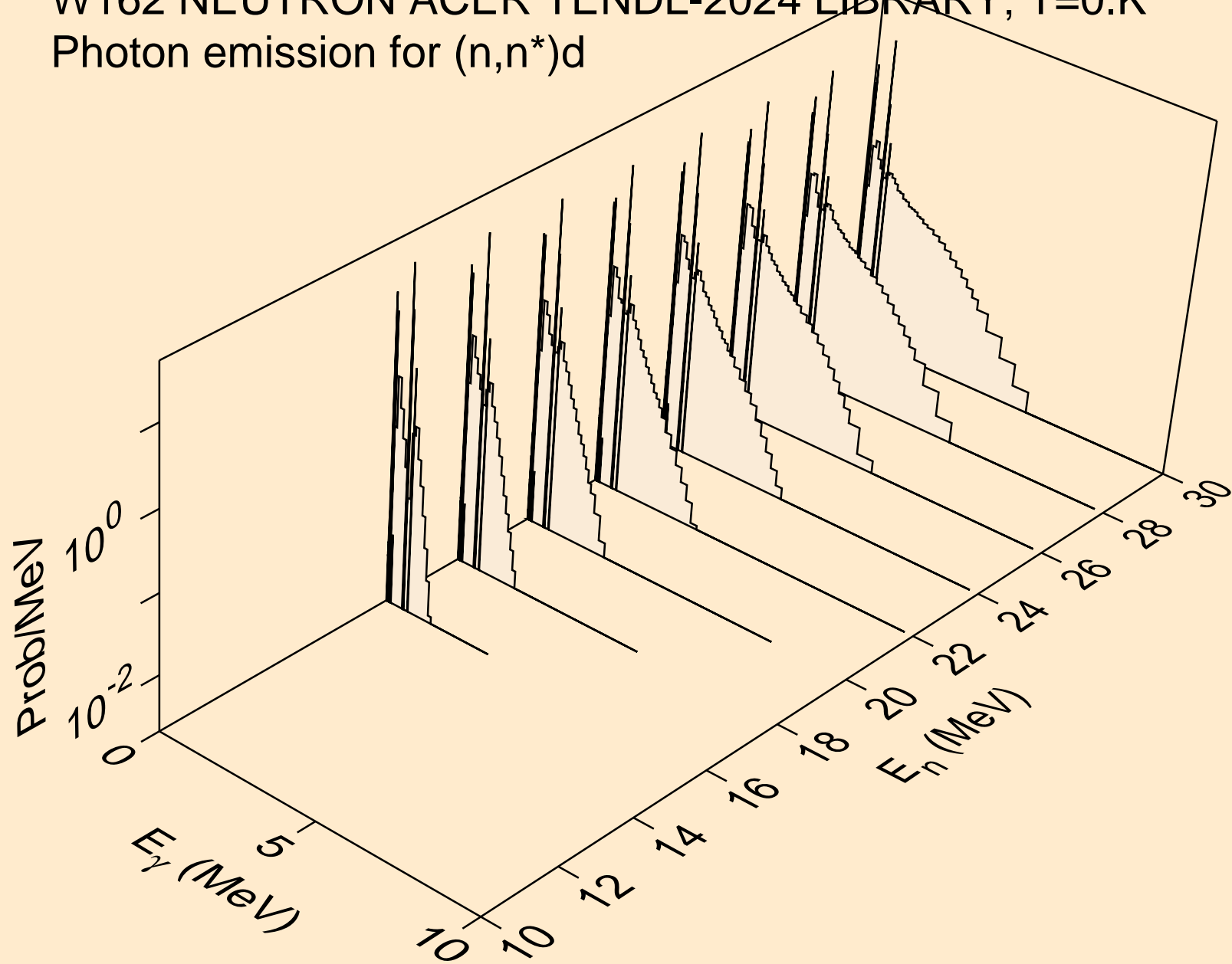
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



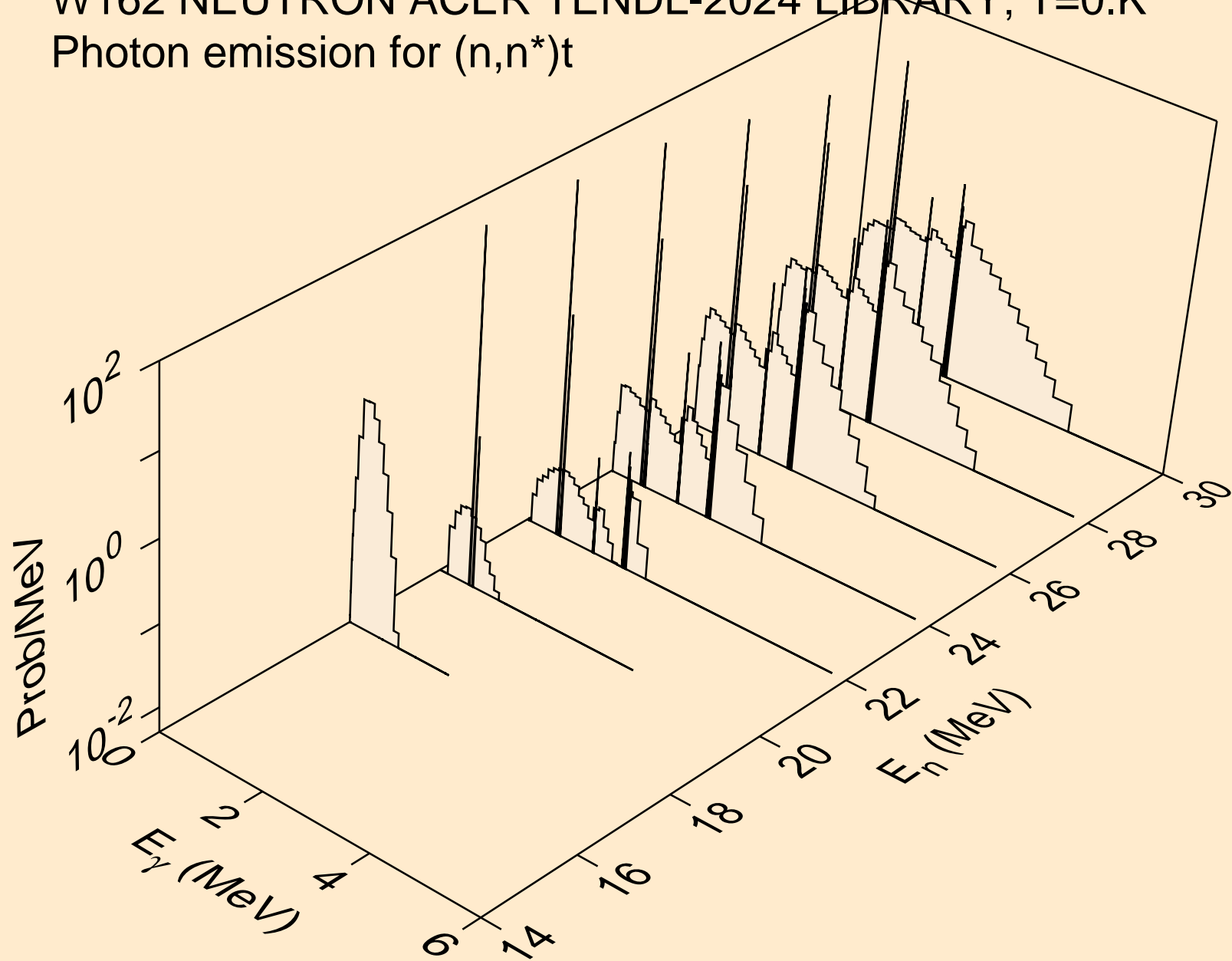
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)2a



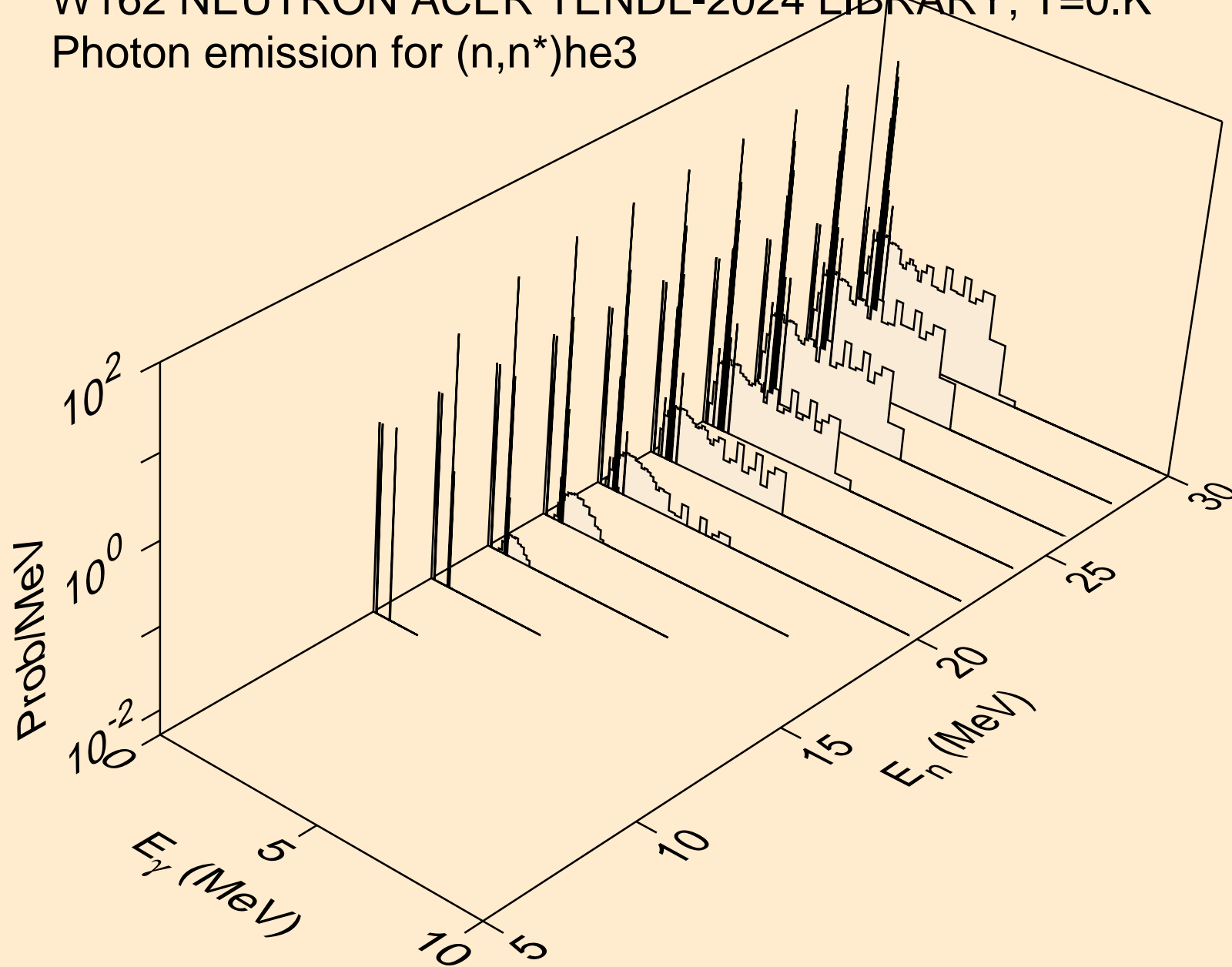
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



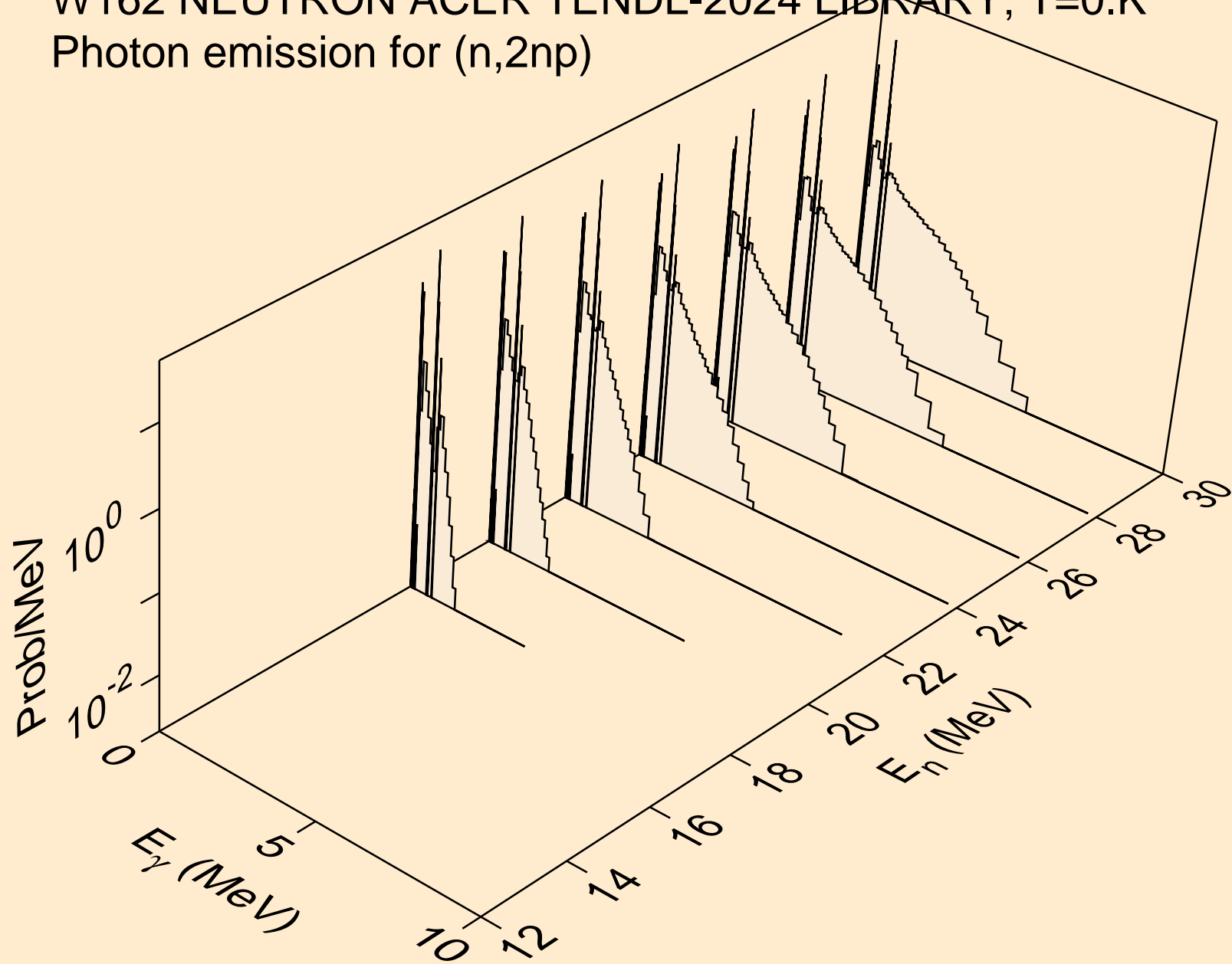
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



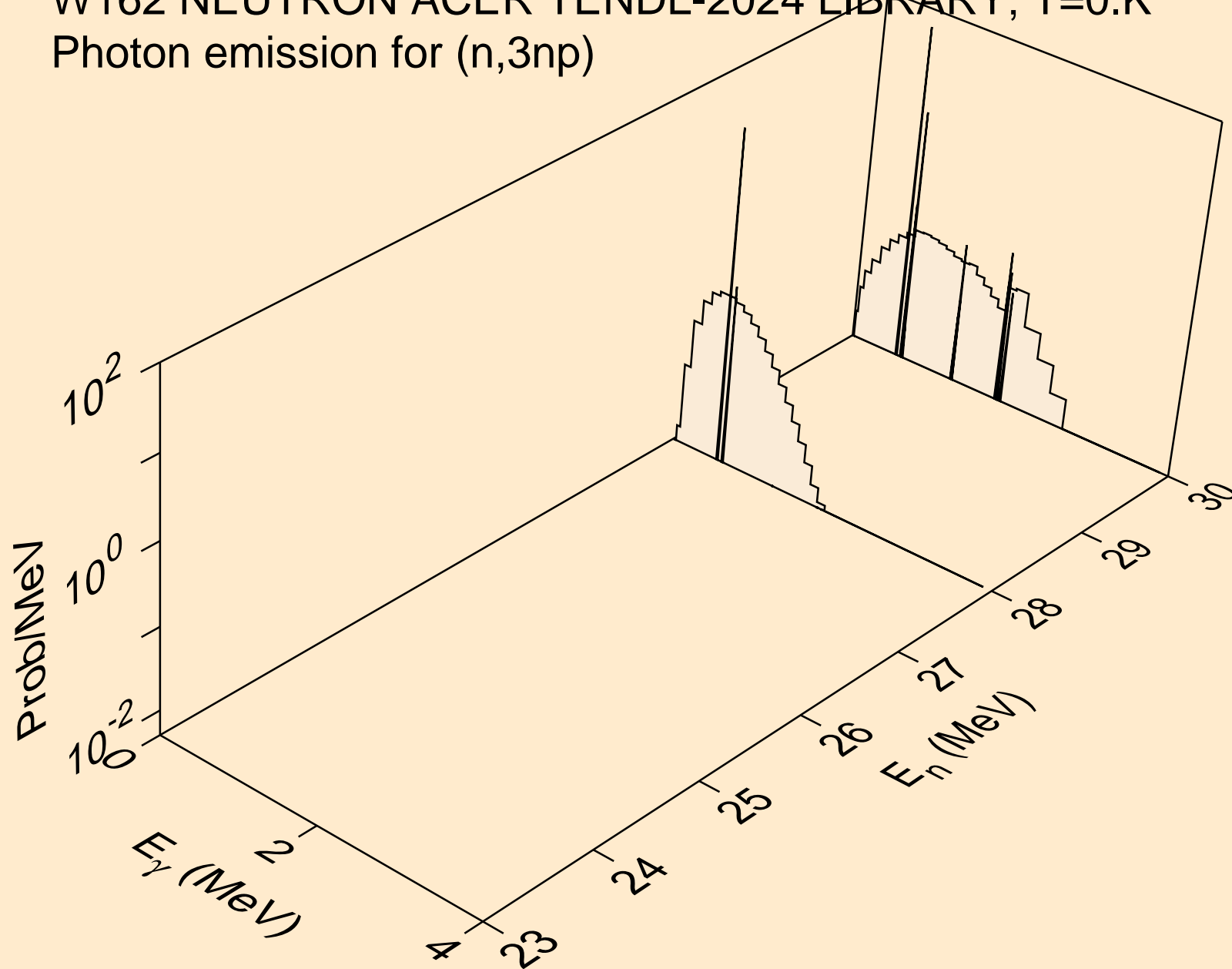
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



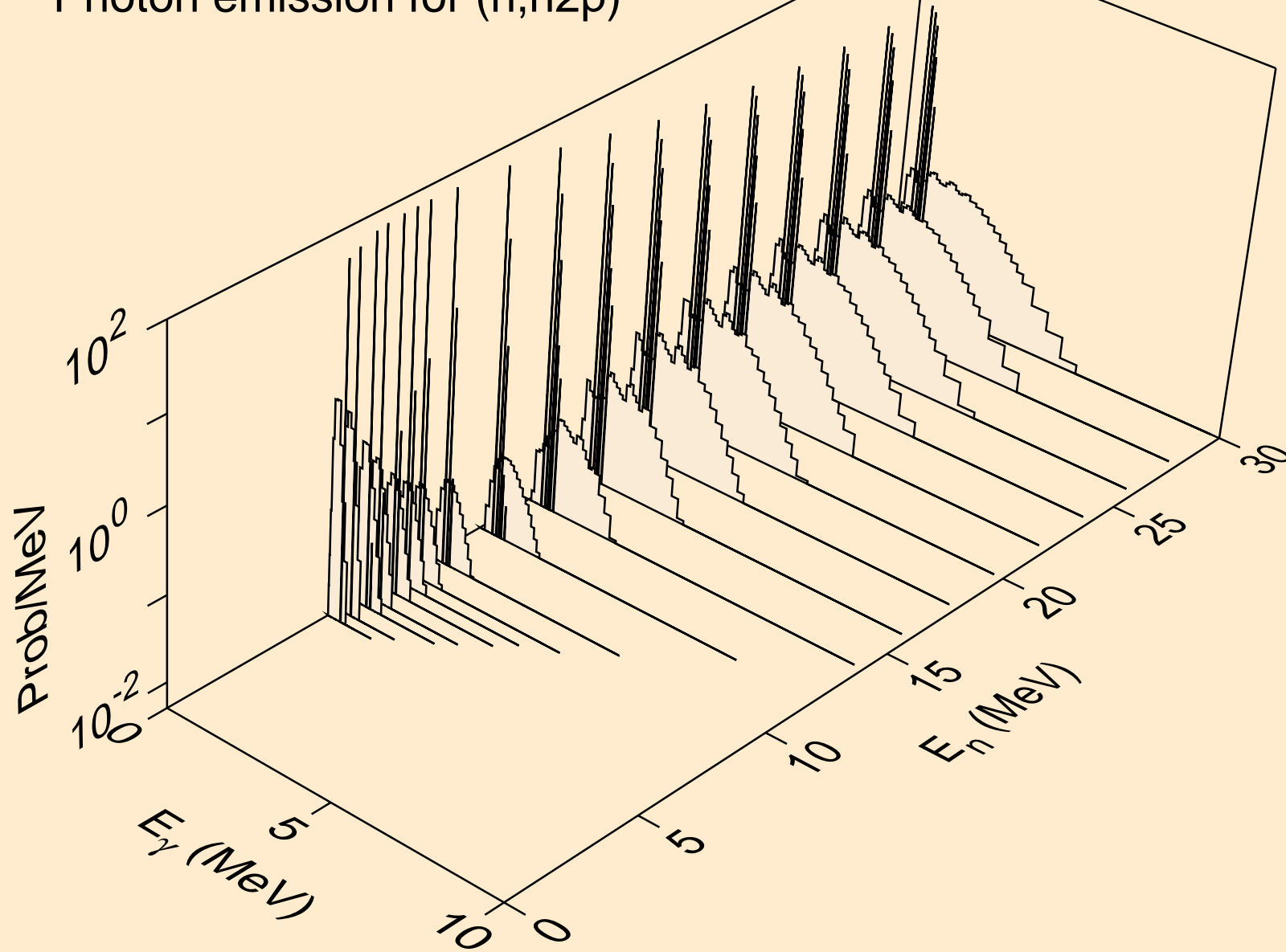
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



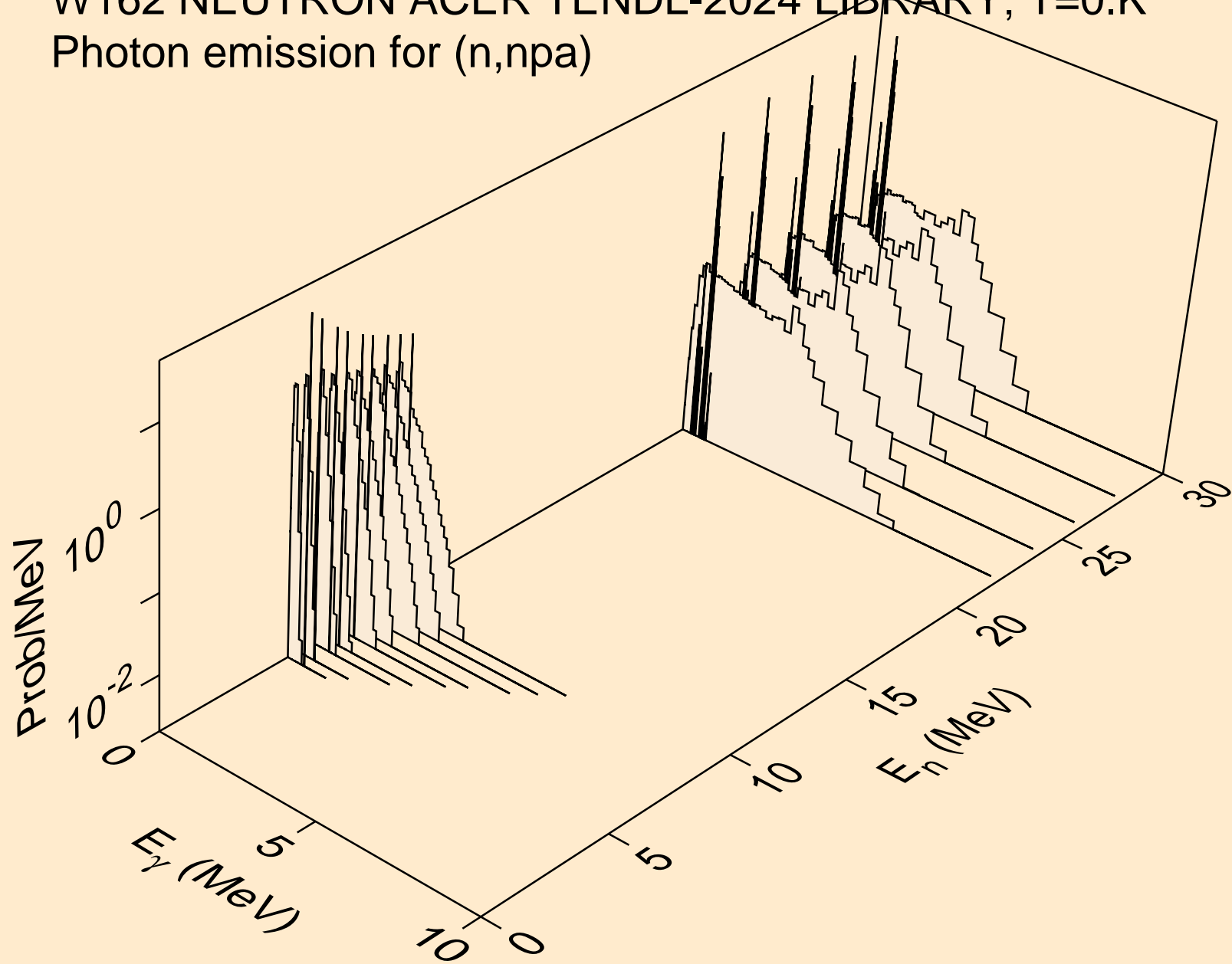
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



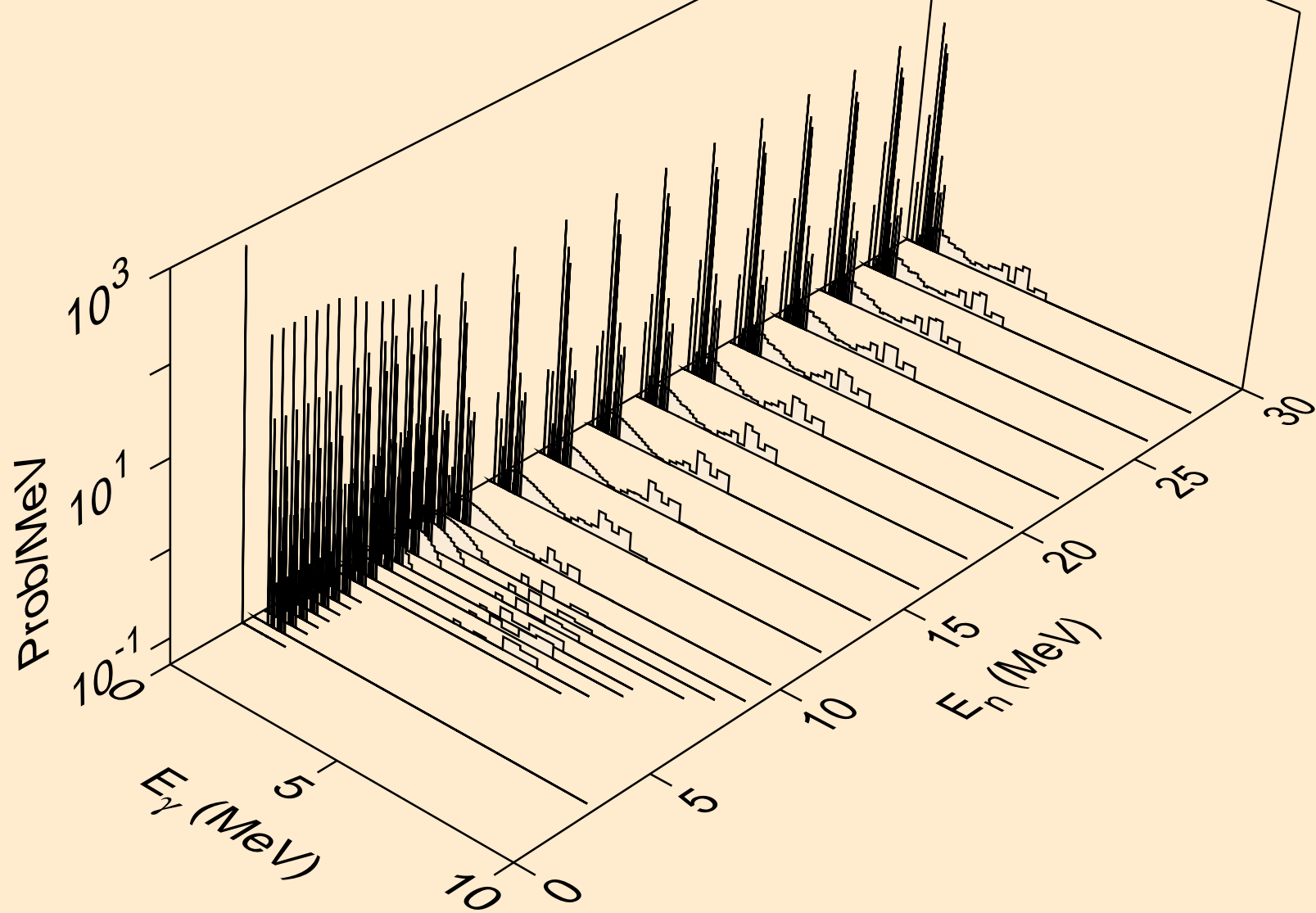
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



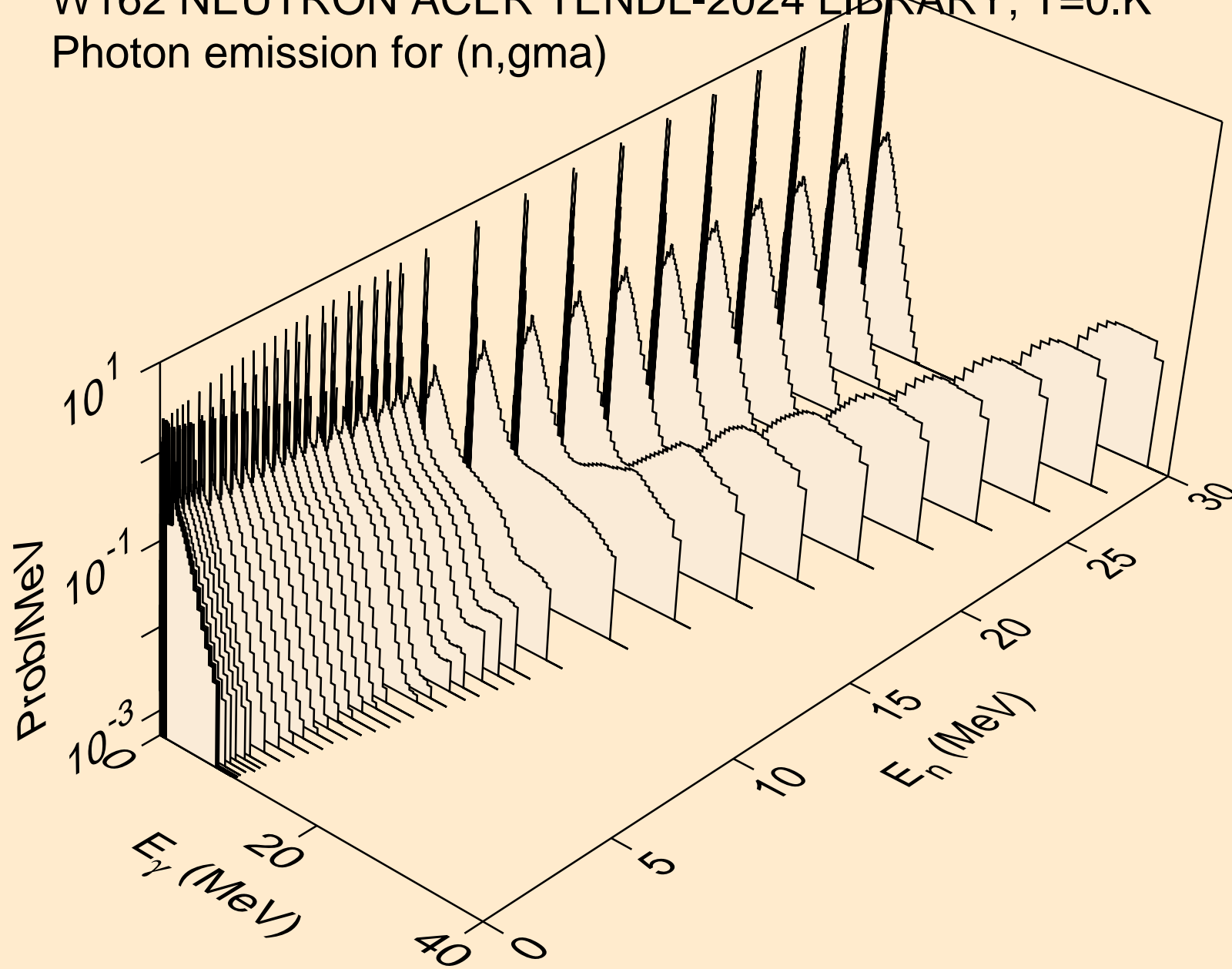
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



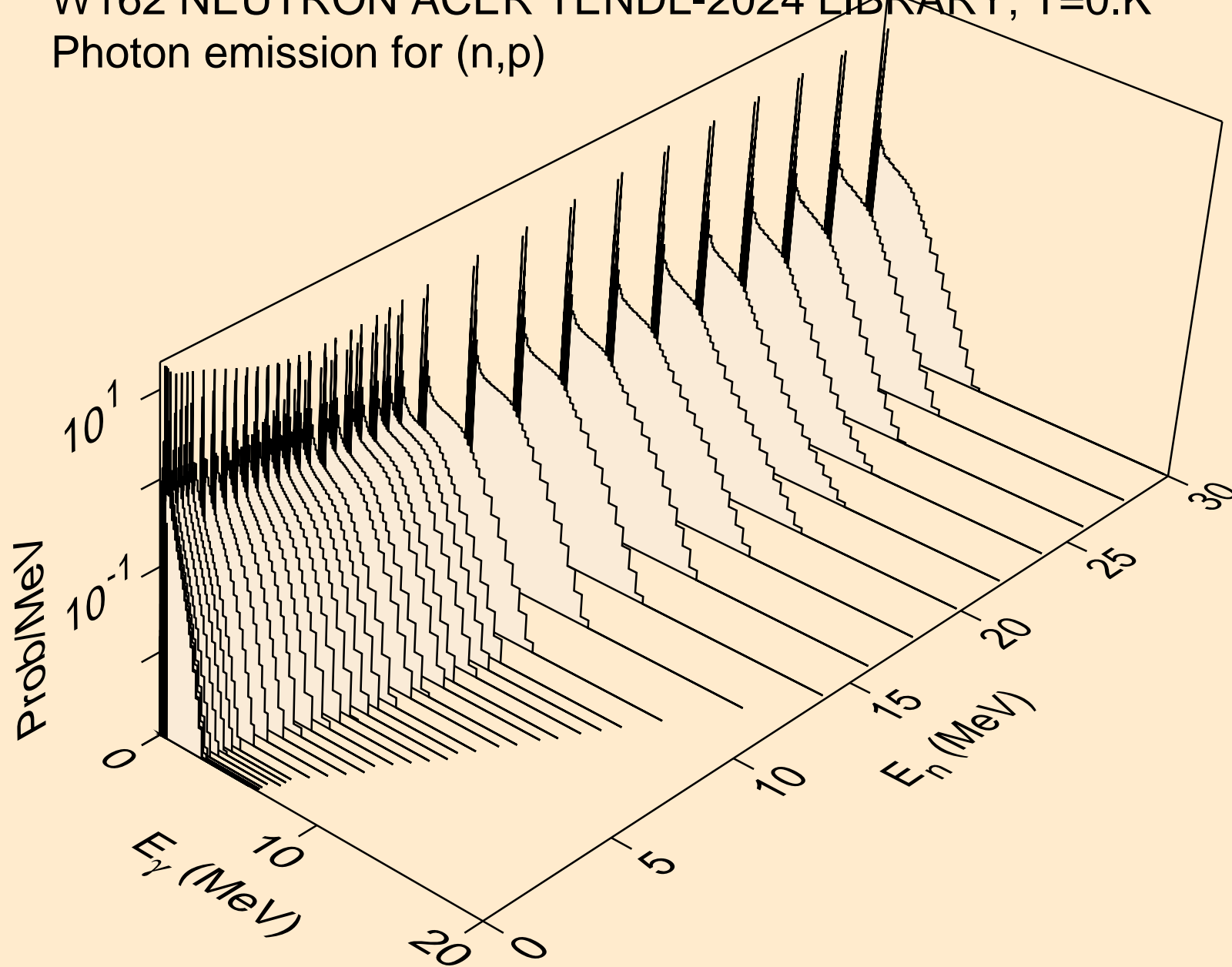
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



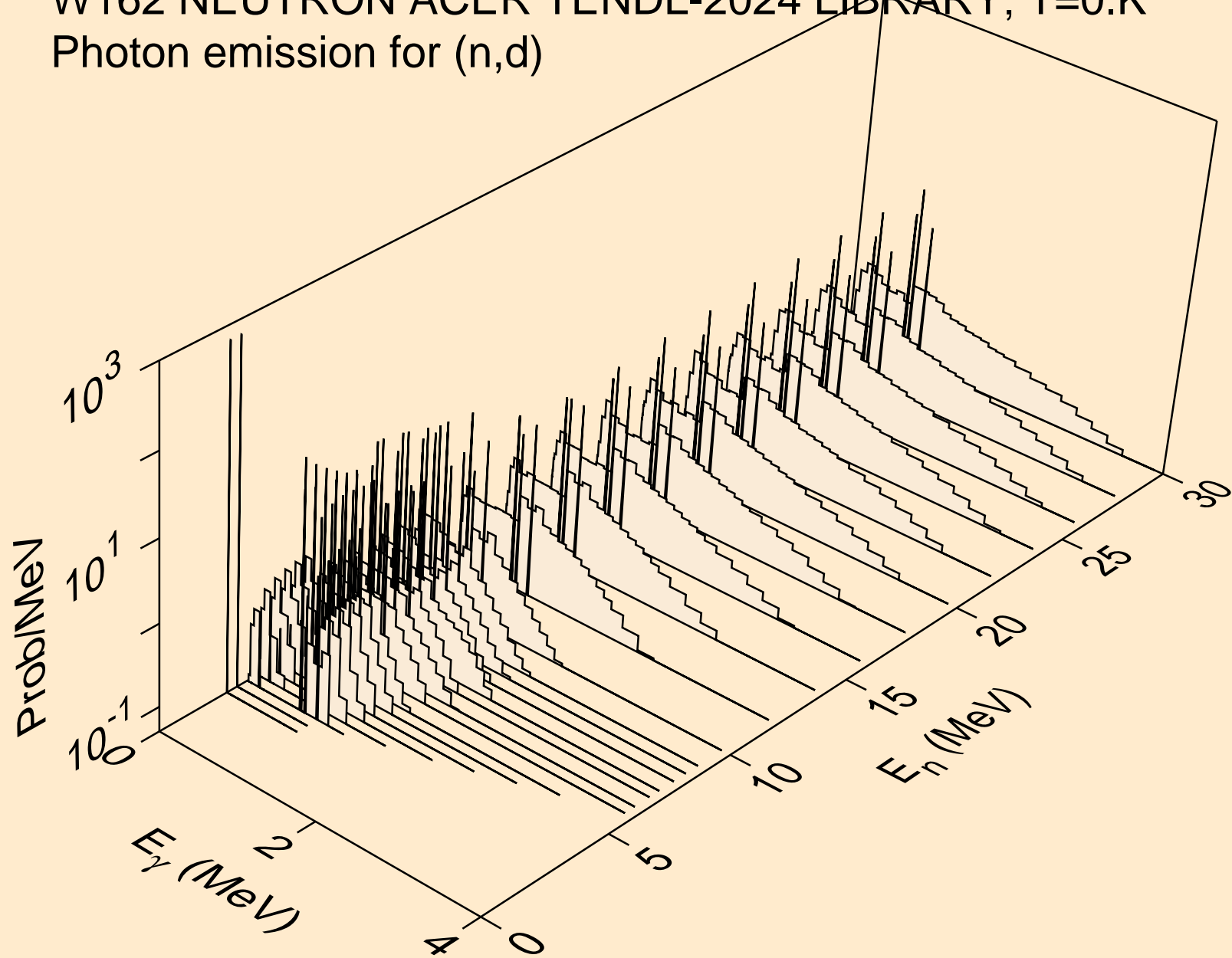
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



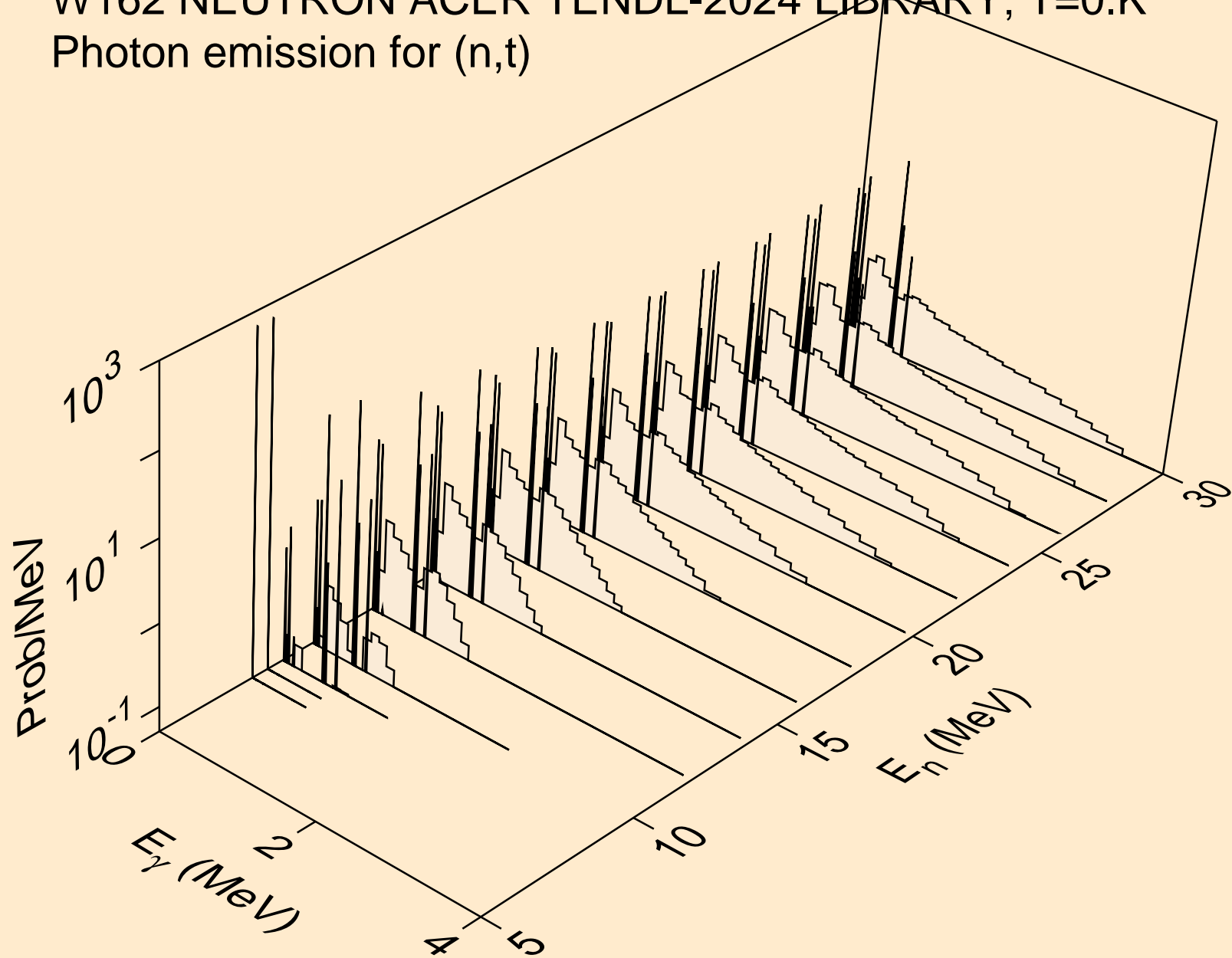
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



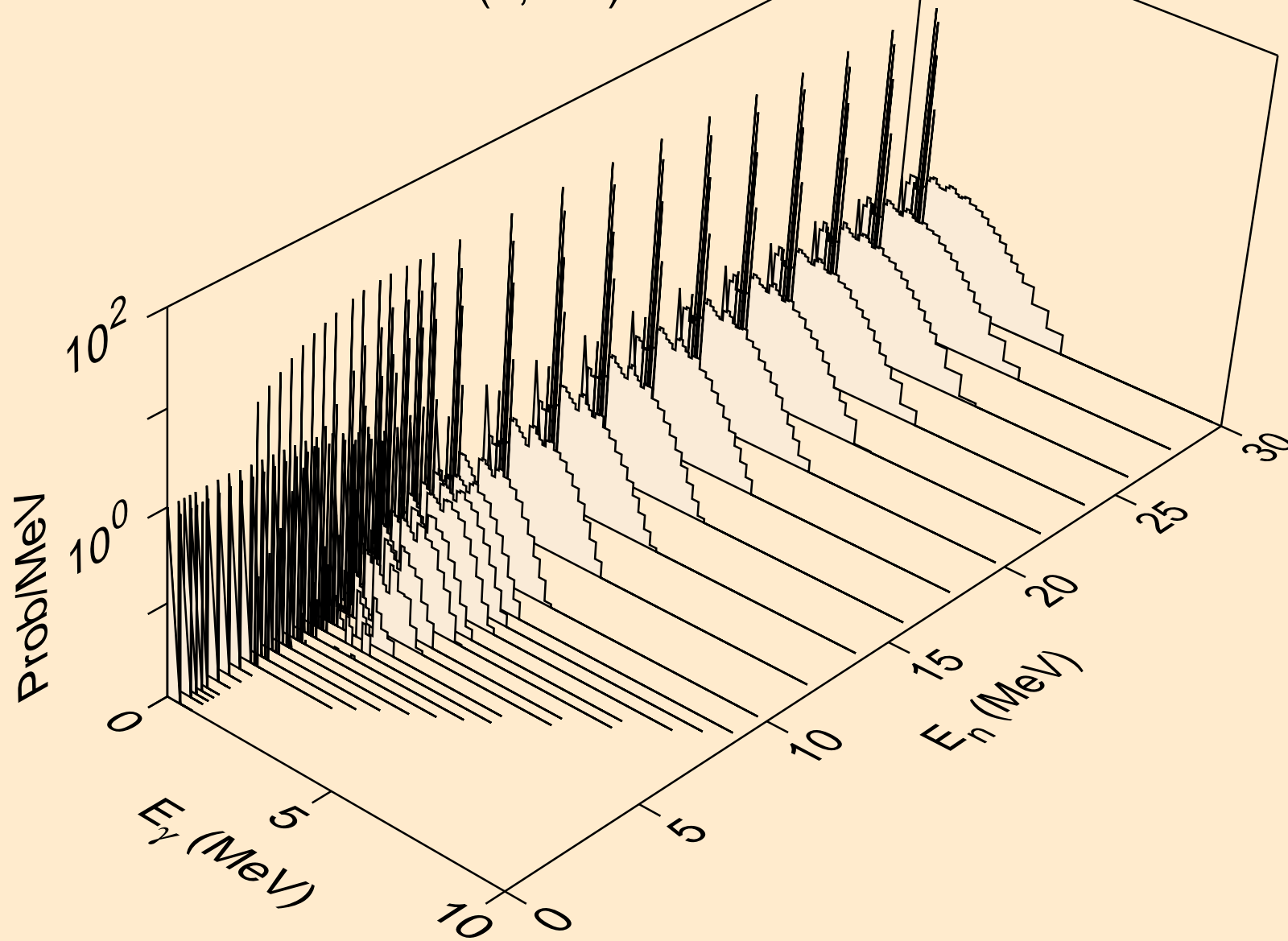
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



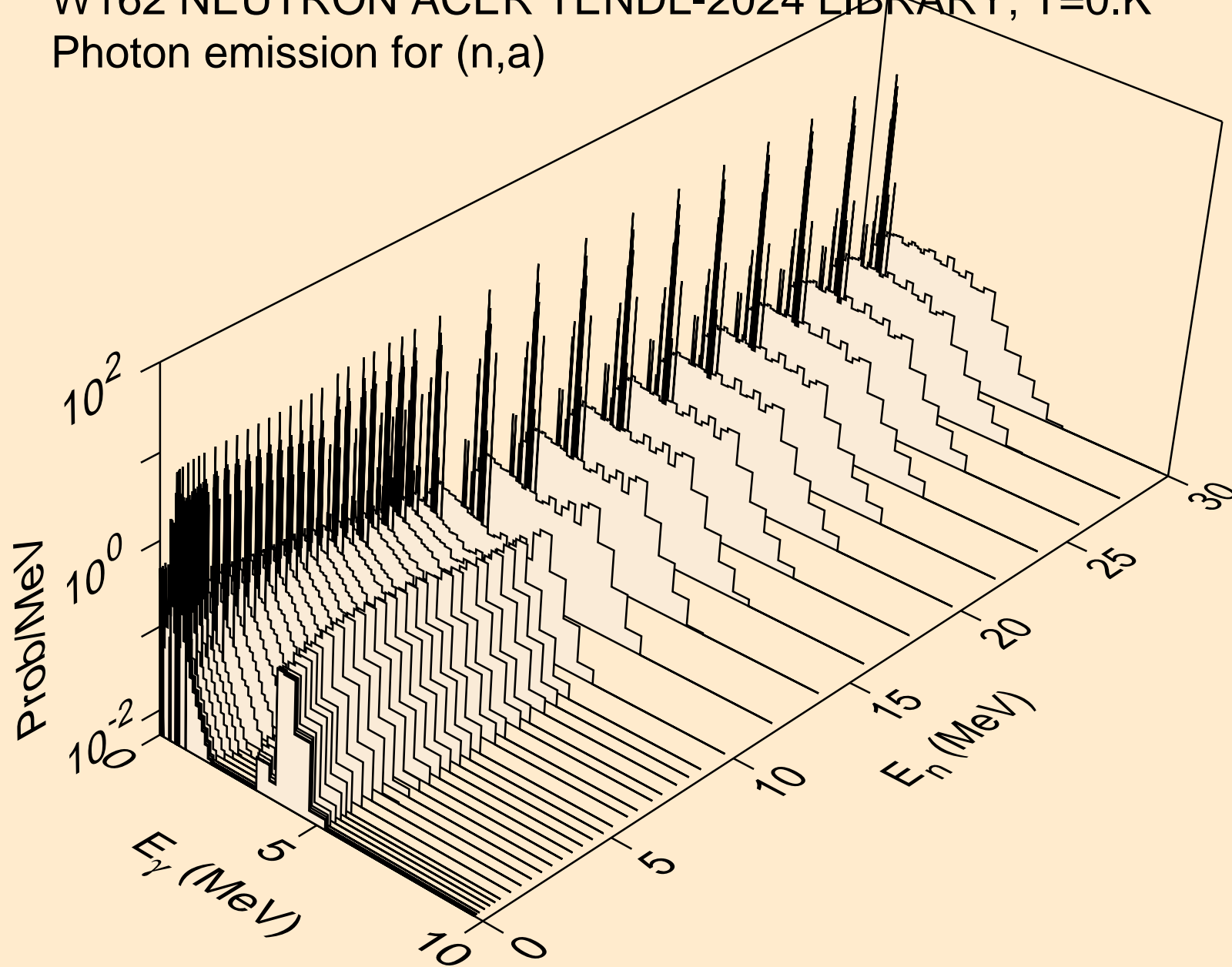
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



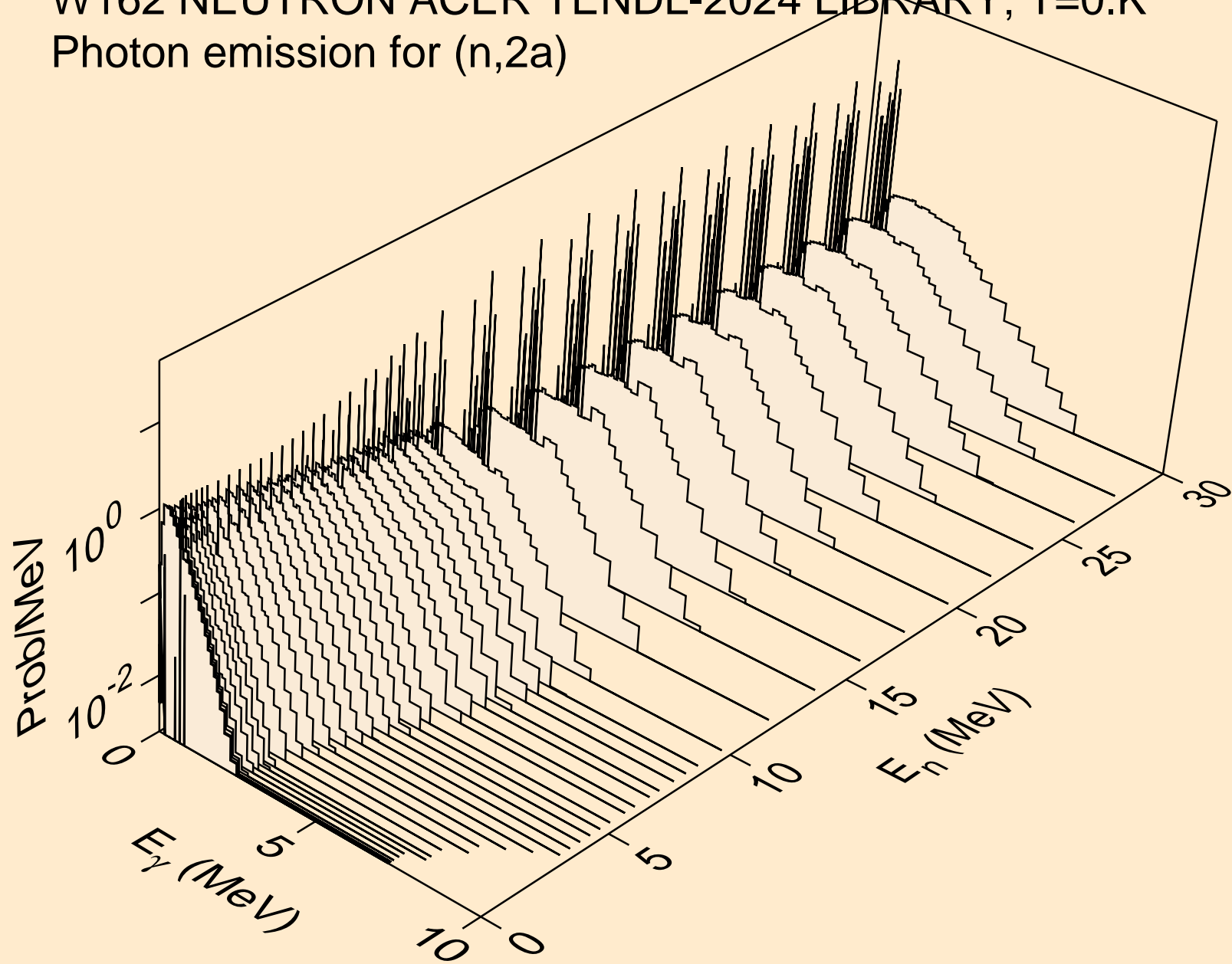
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



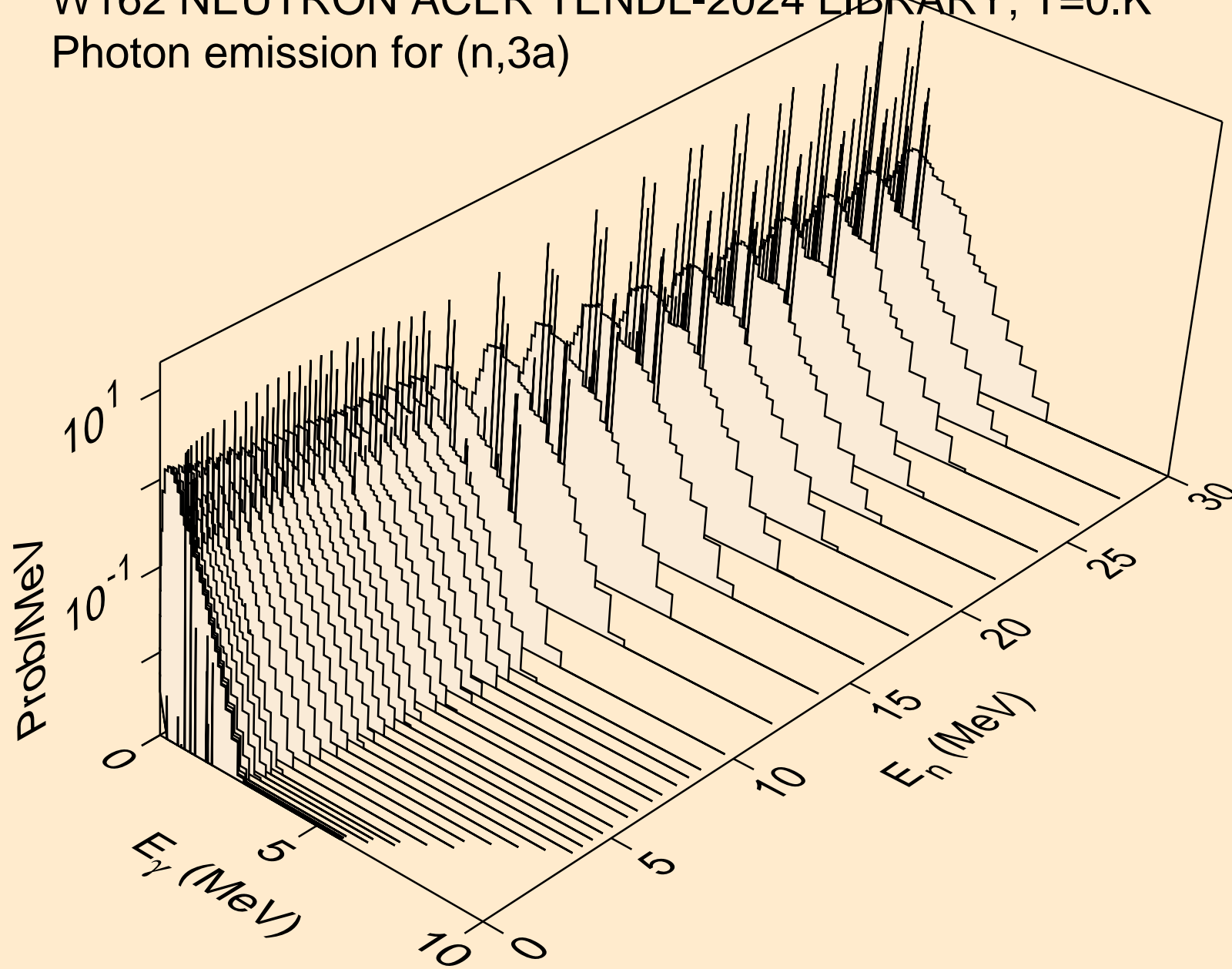
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



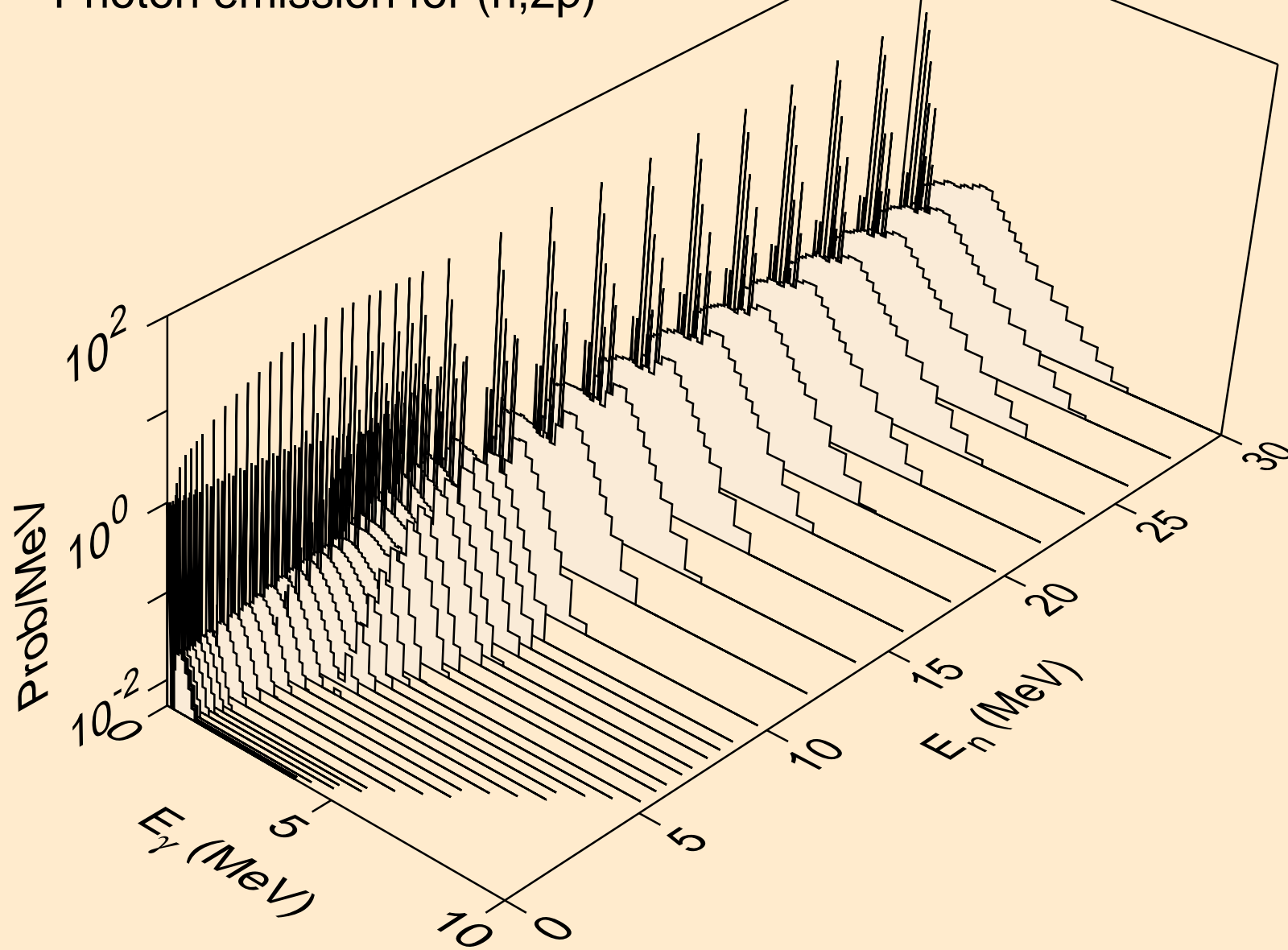
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



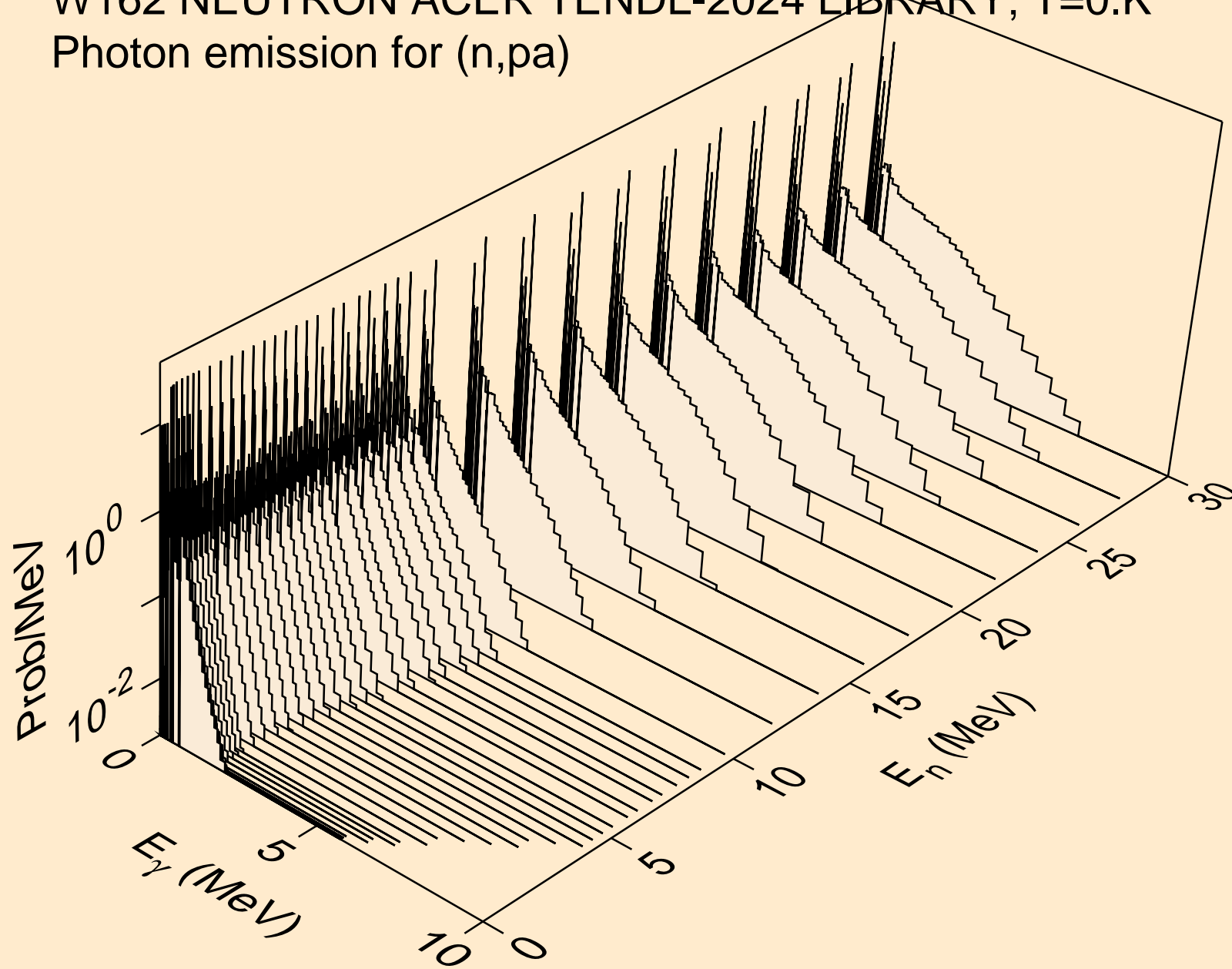
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



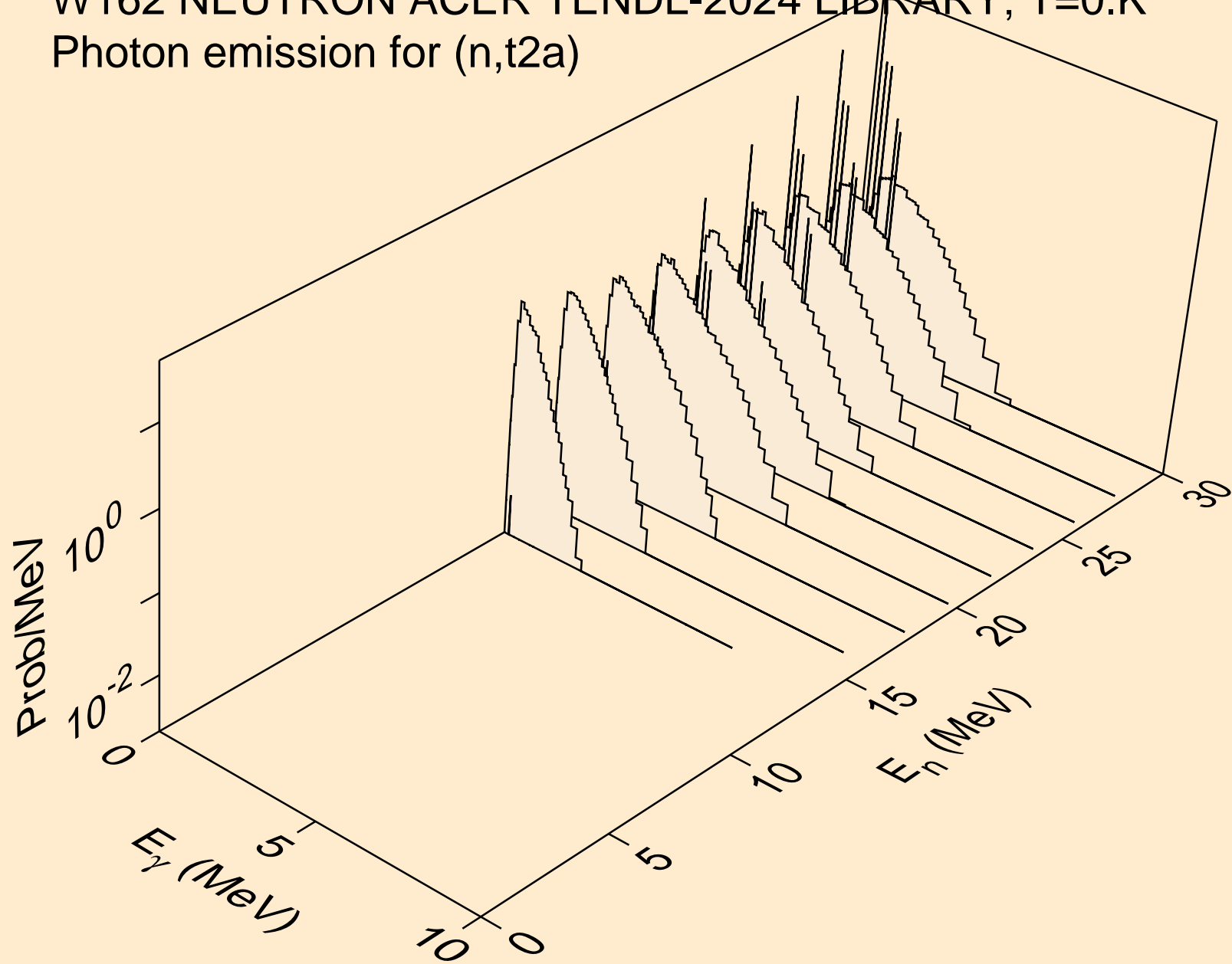
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



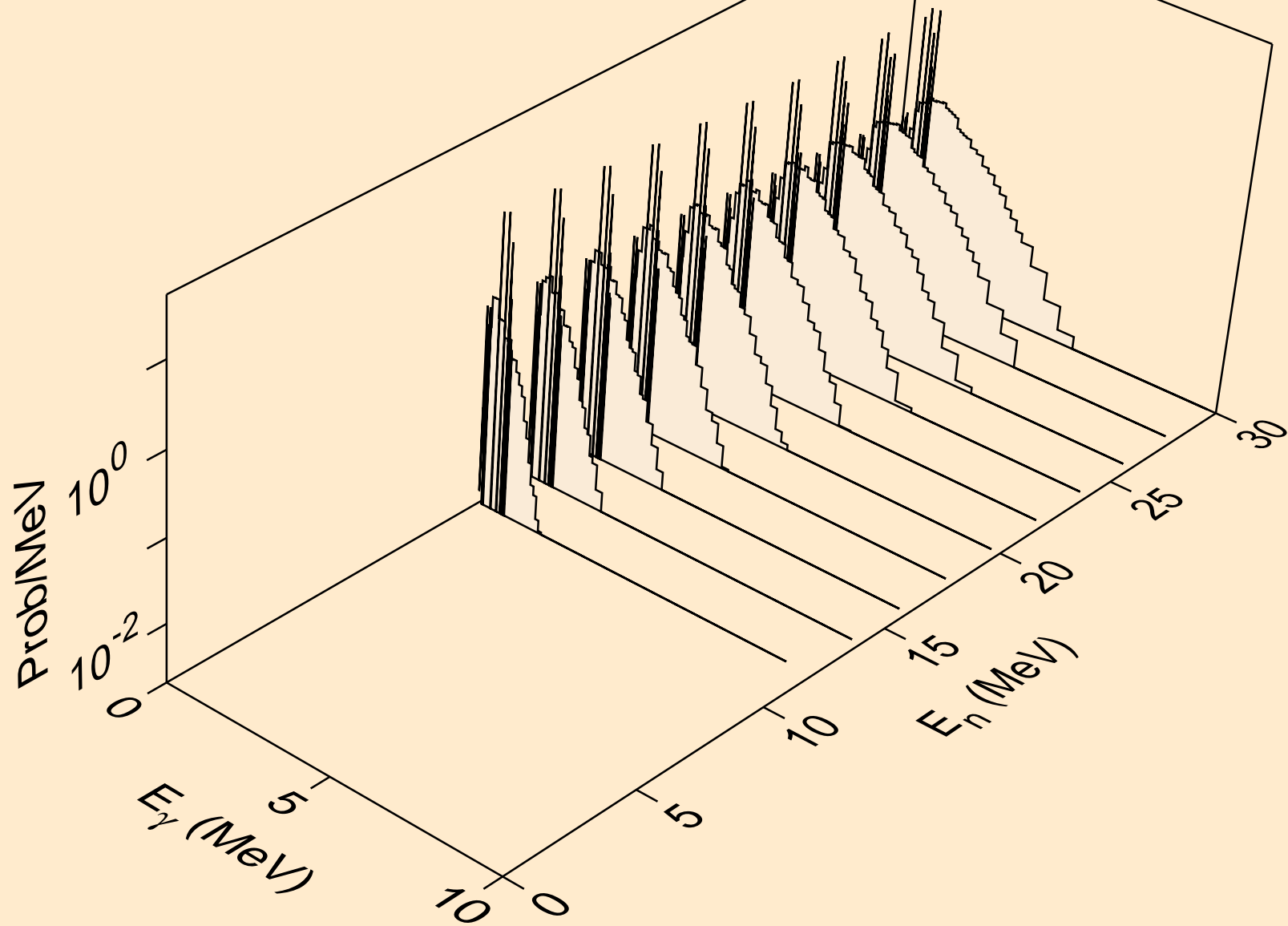
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



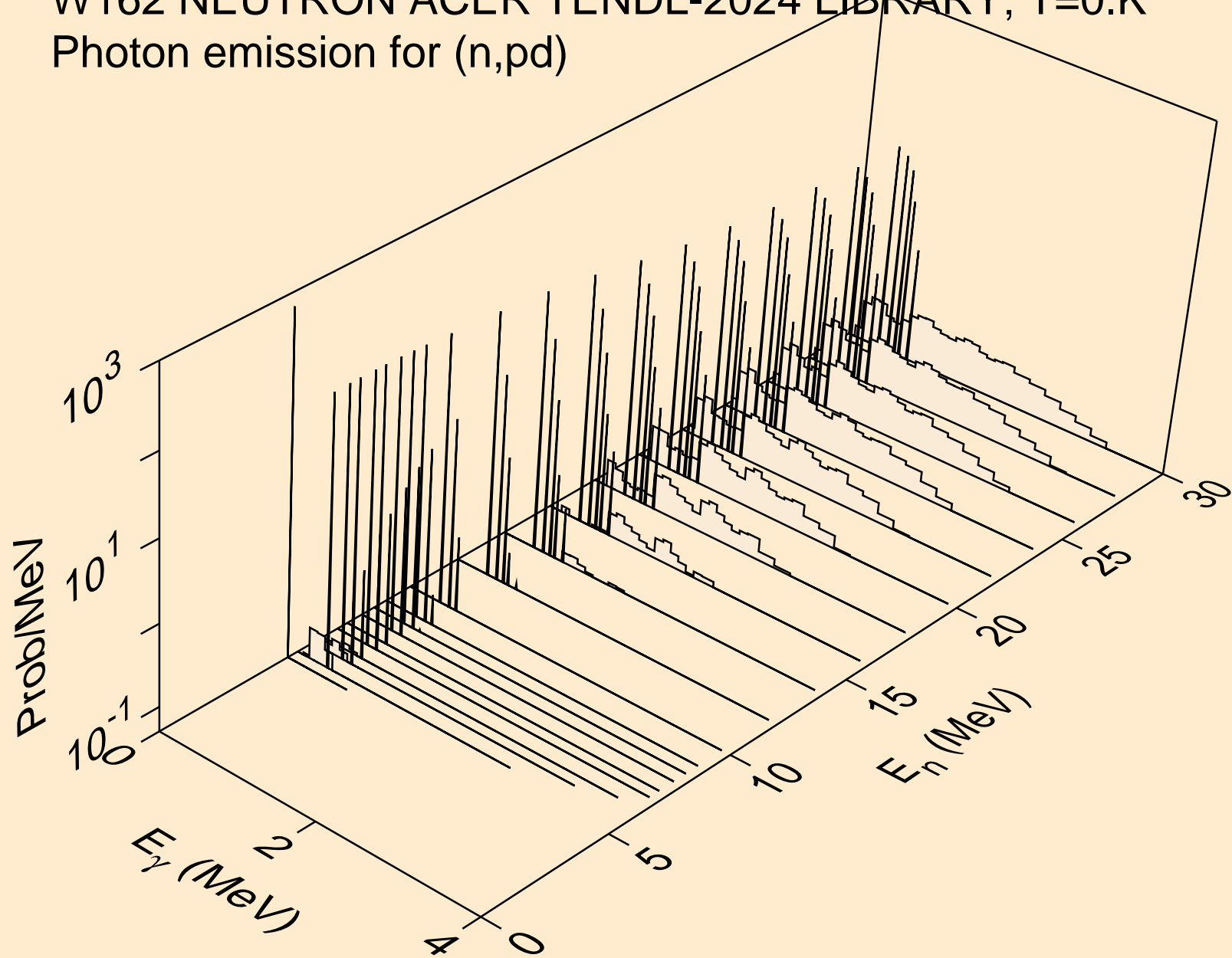
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t2a)



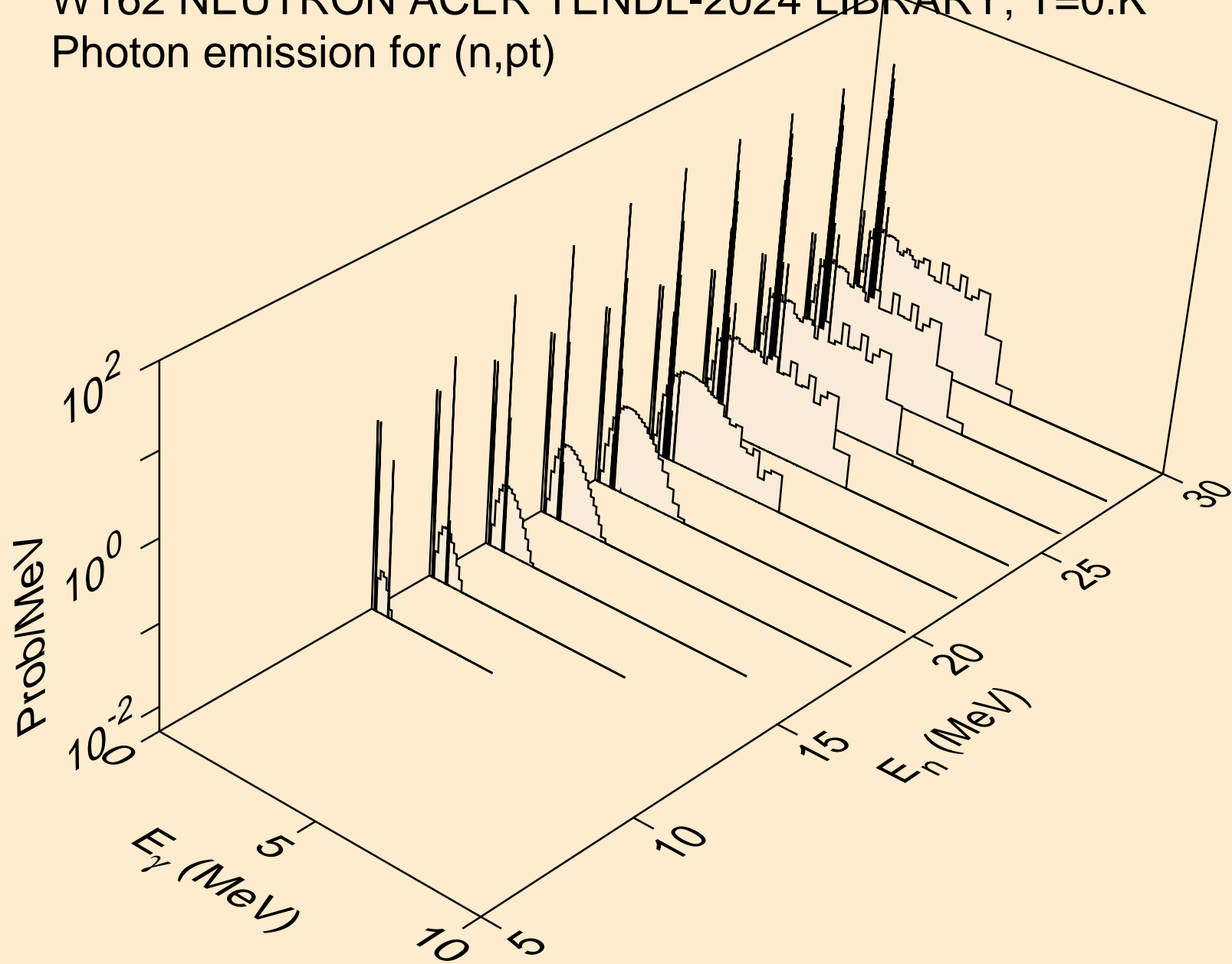
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



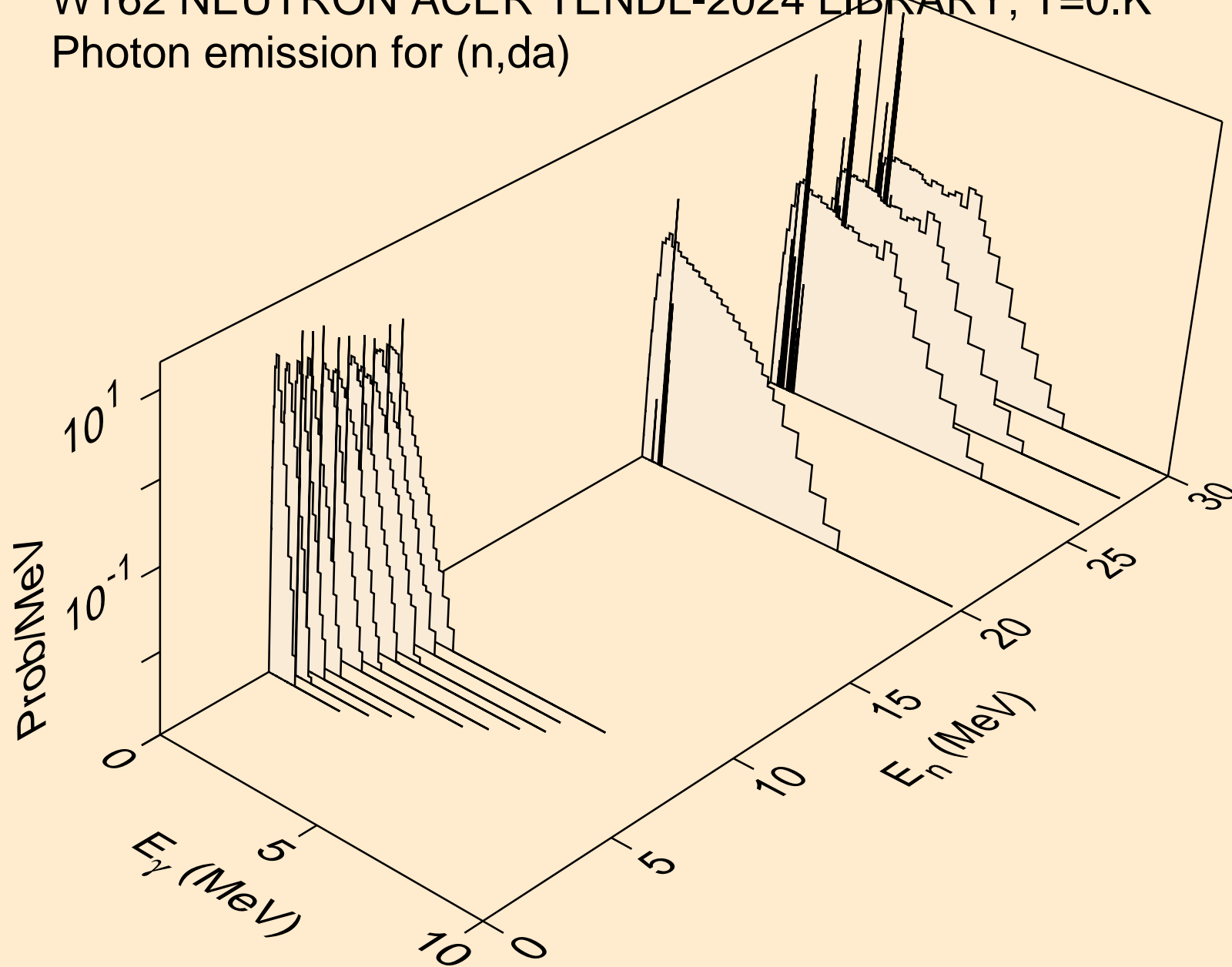
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



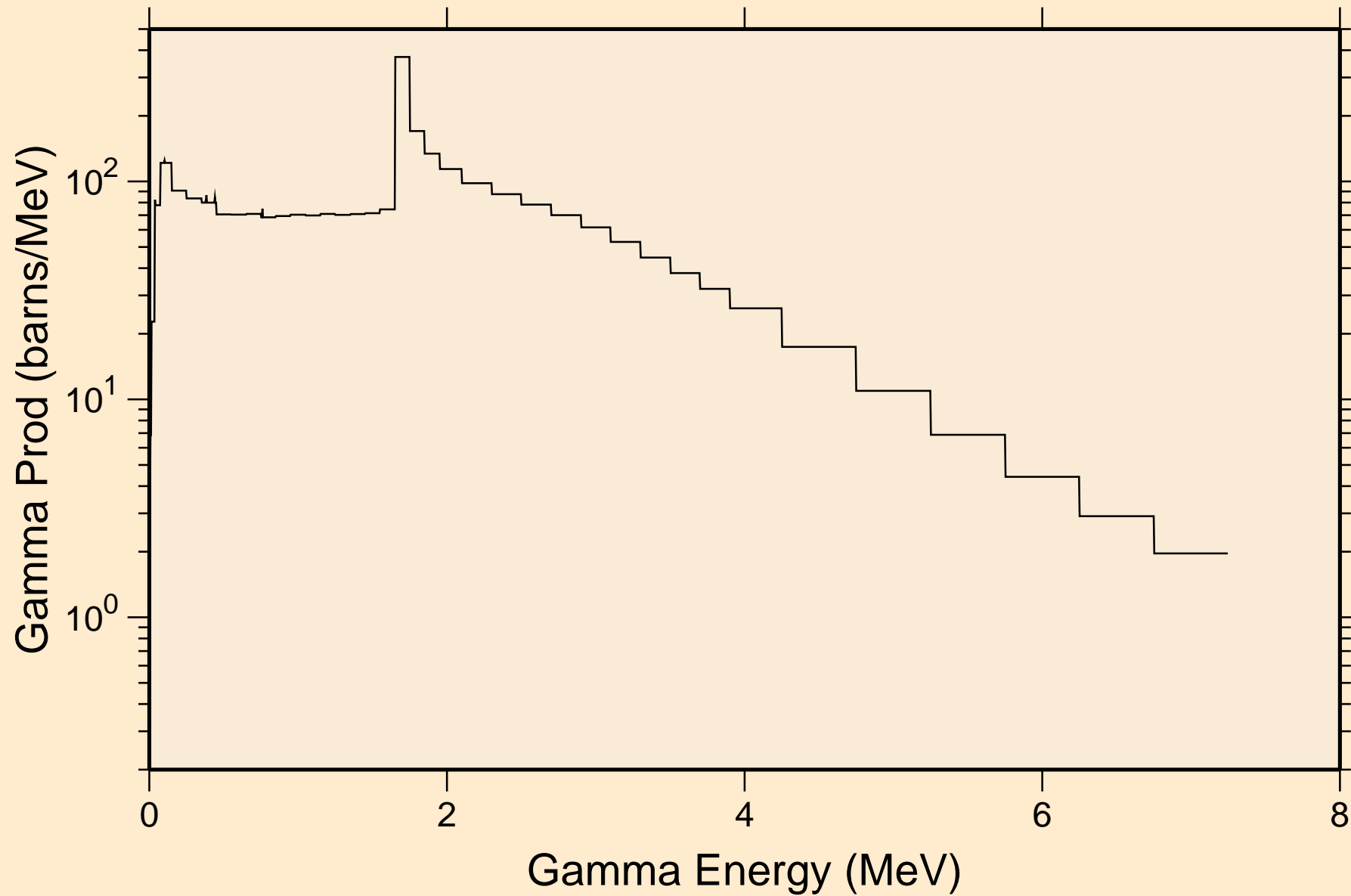
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



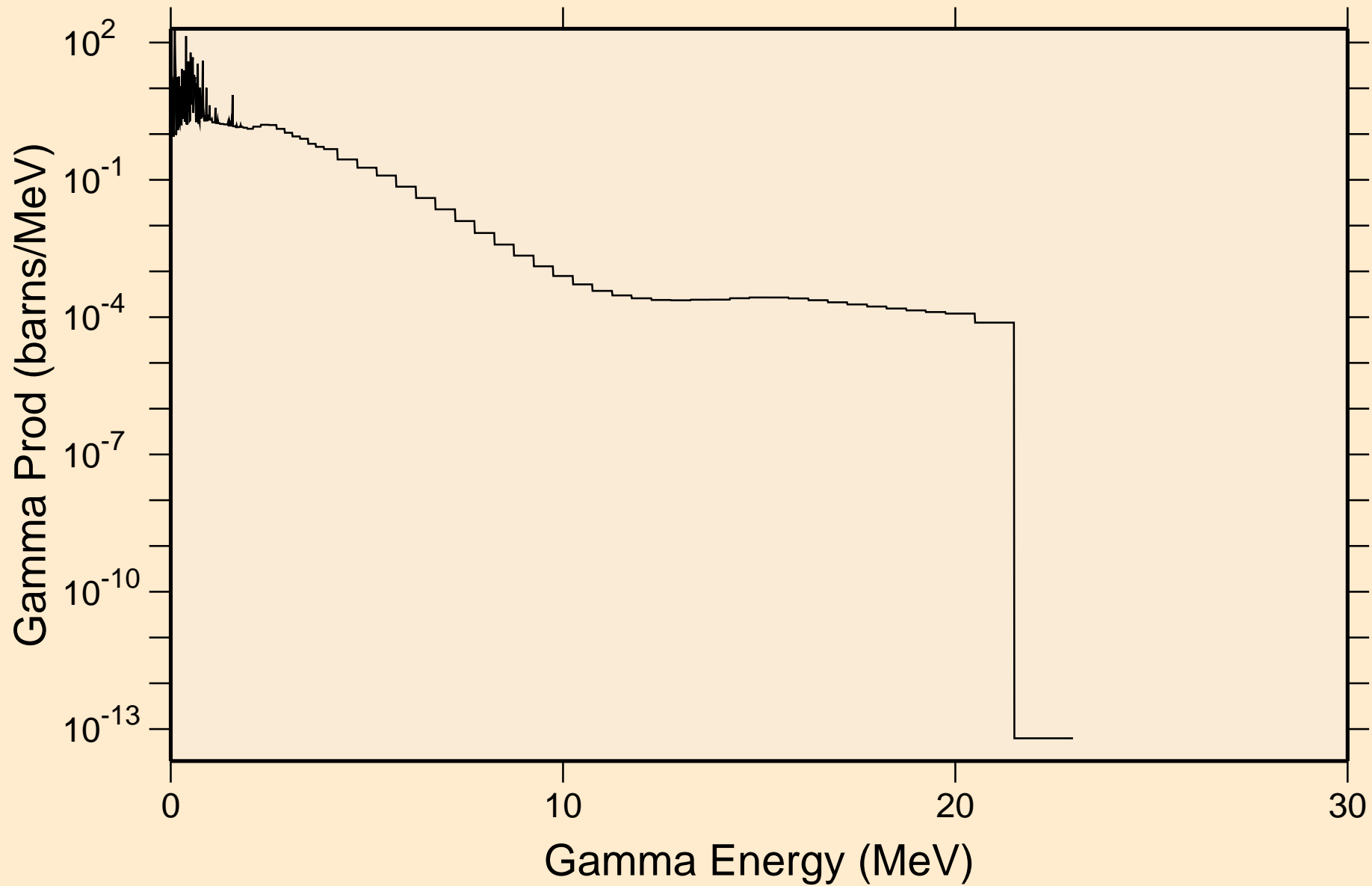
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

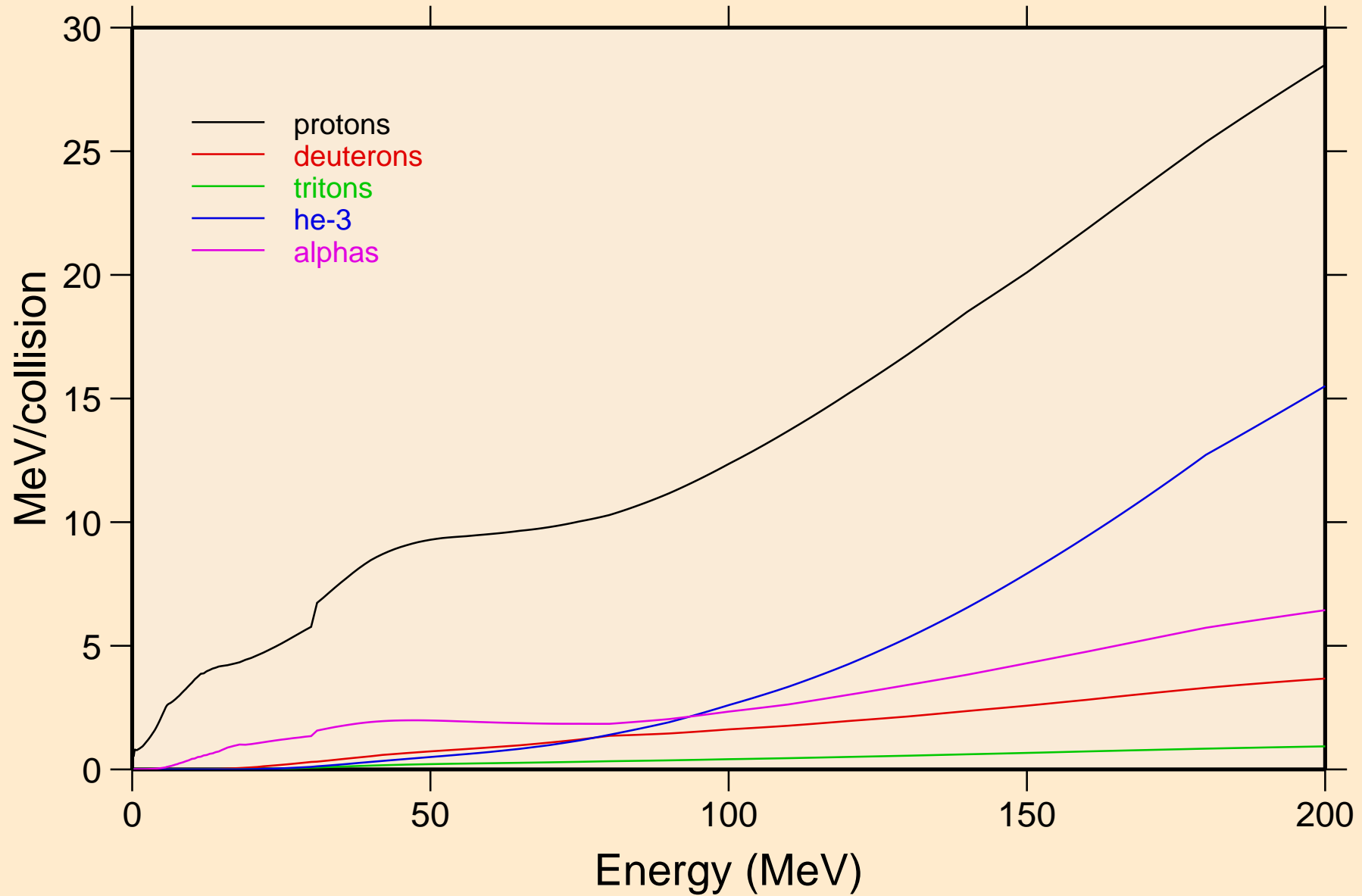


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum

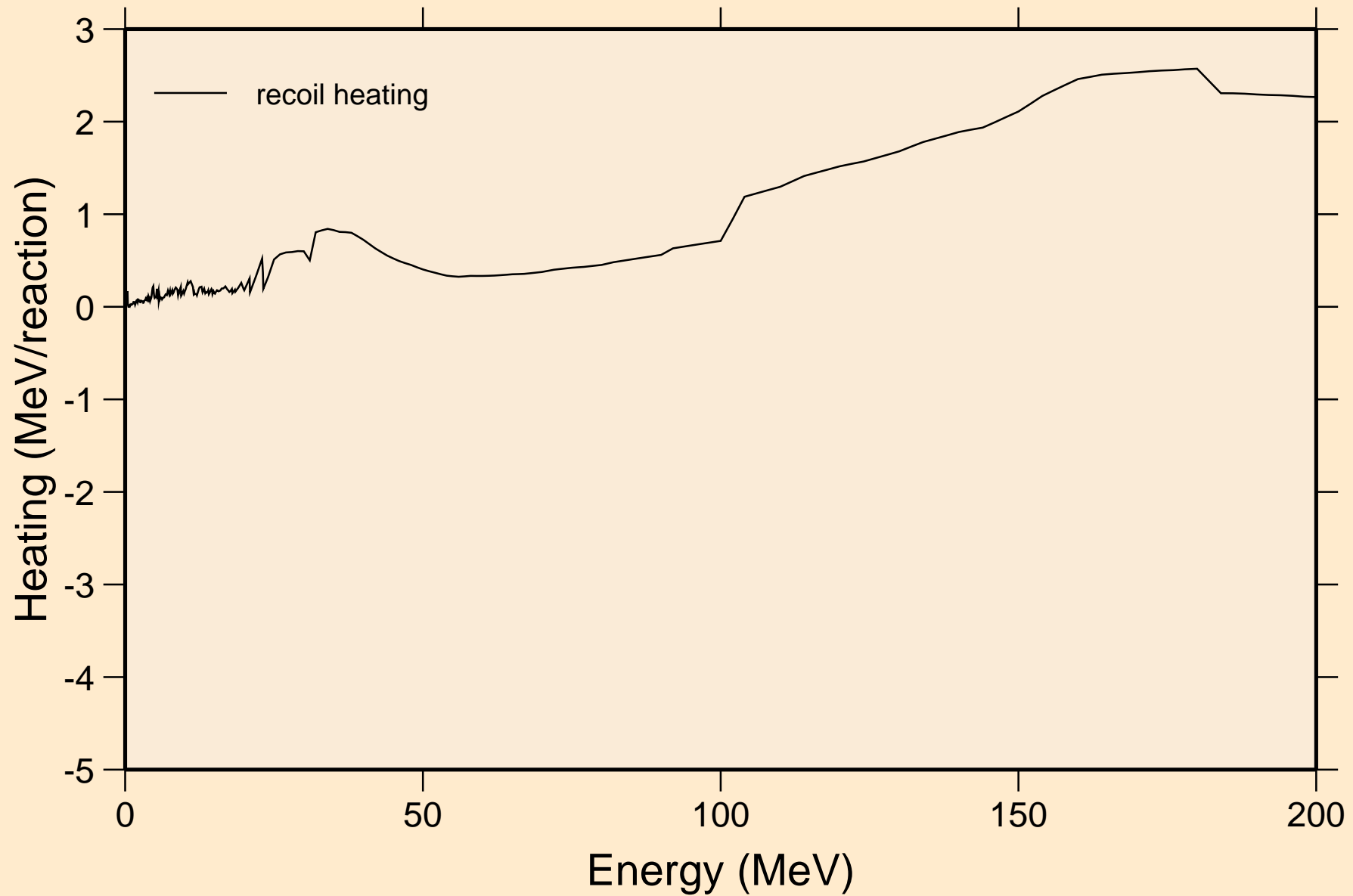


W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

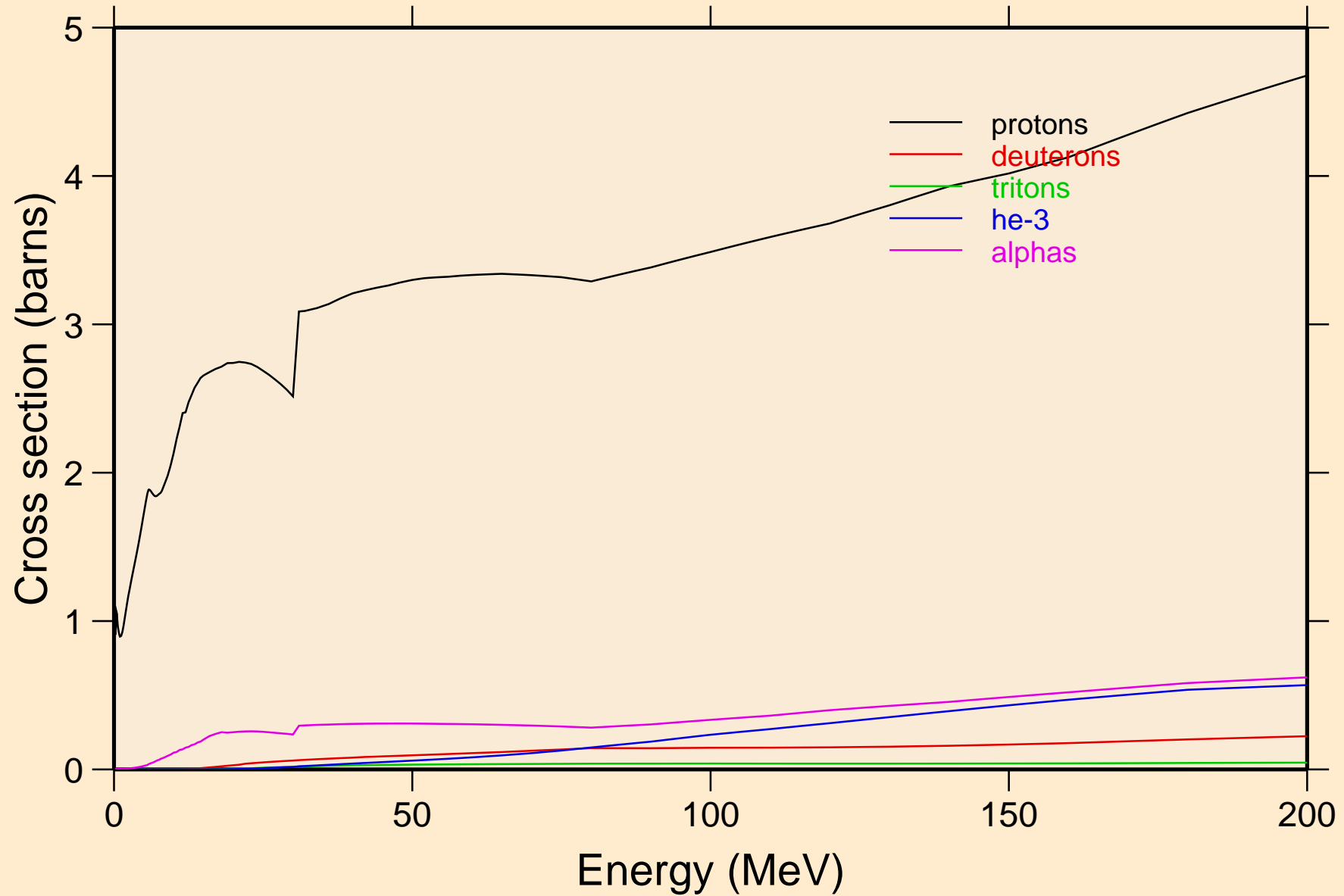
Particle heating contributions



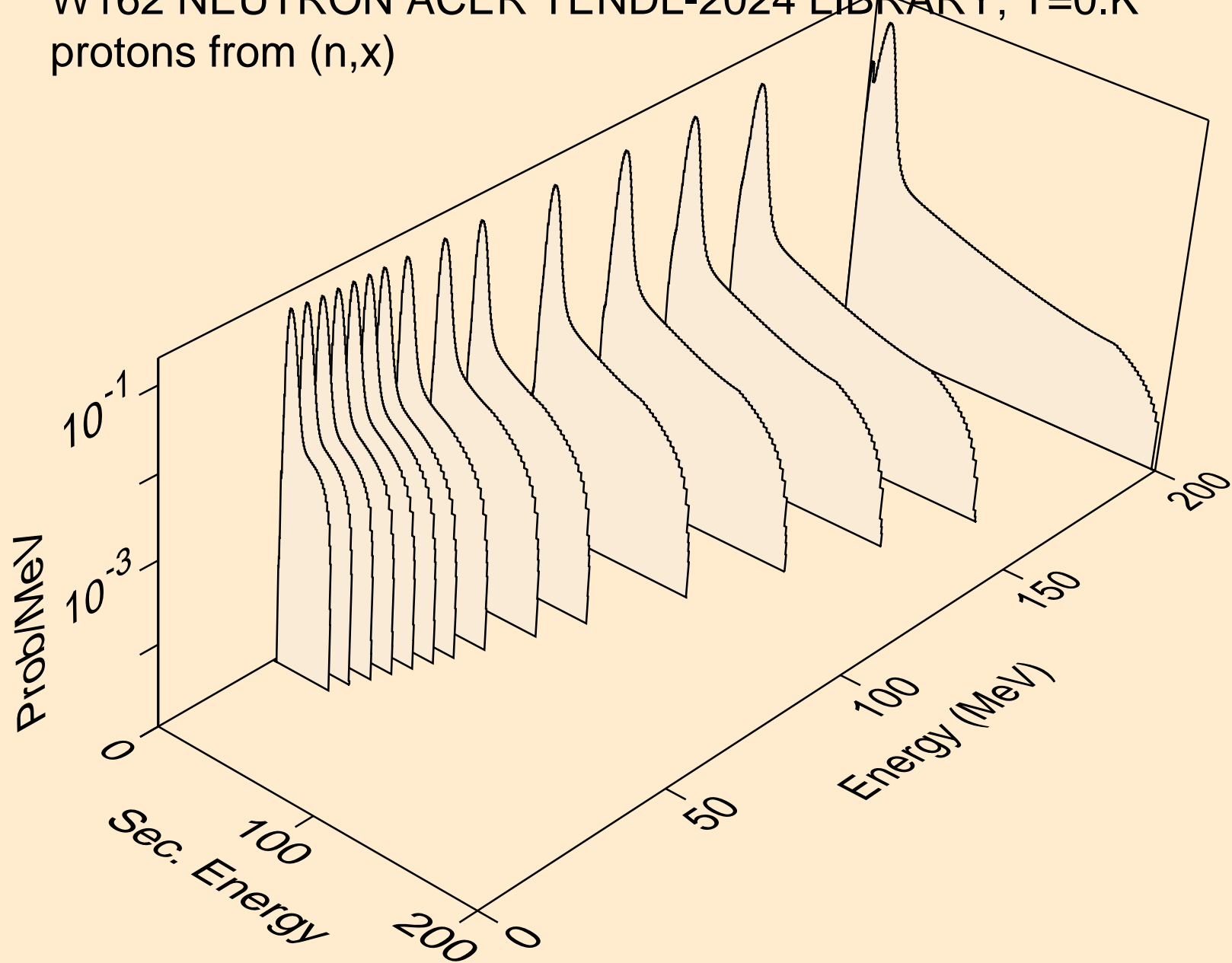
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



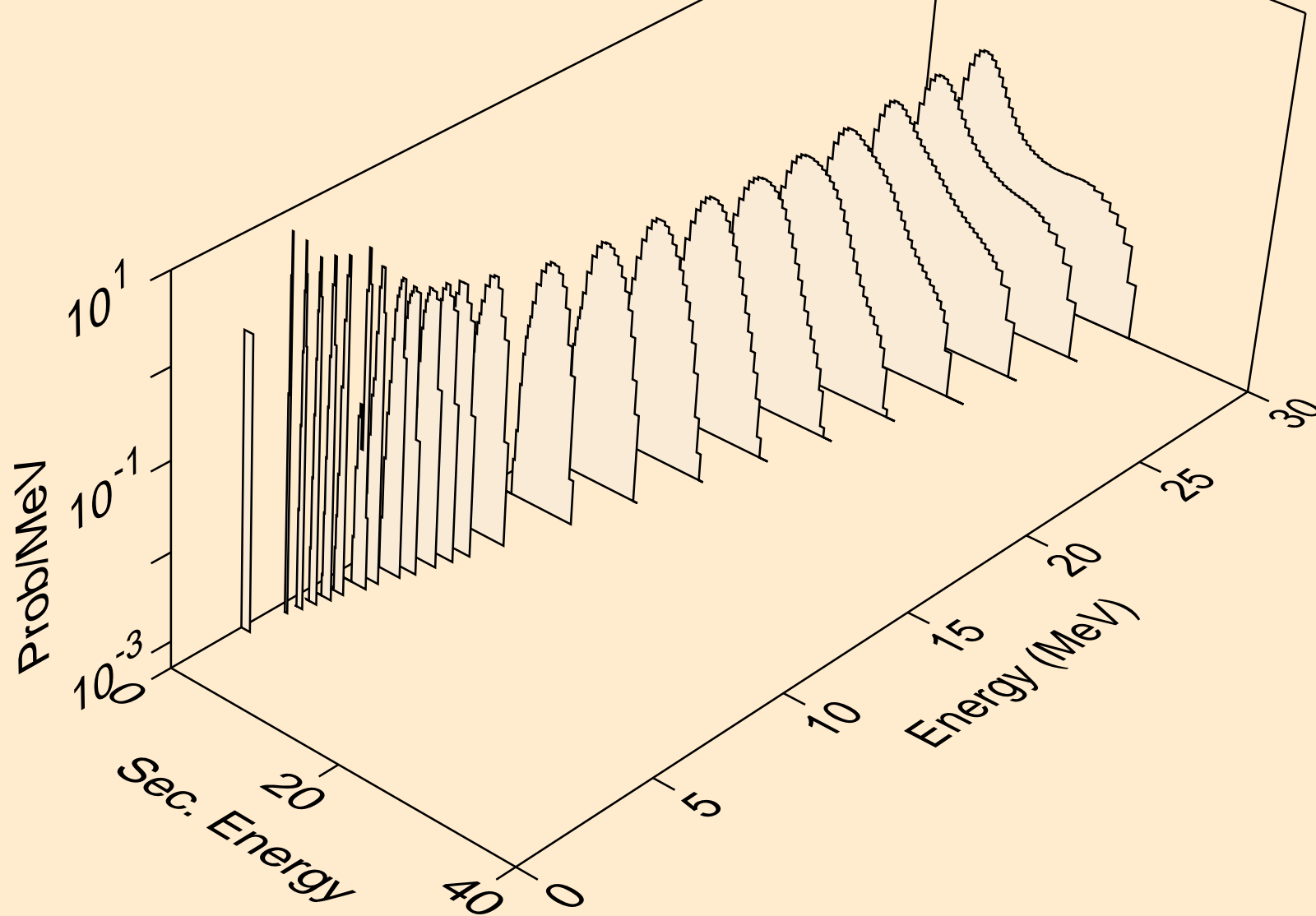
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



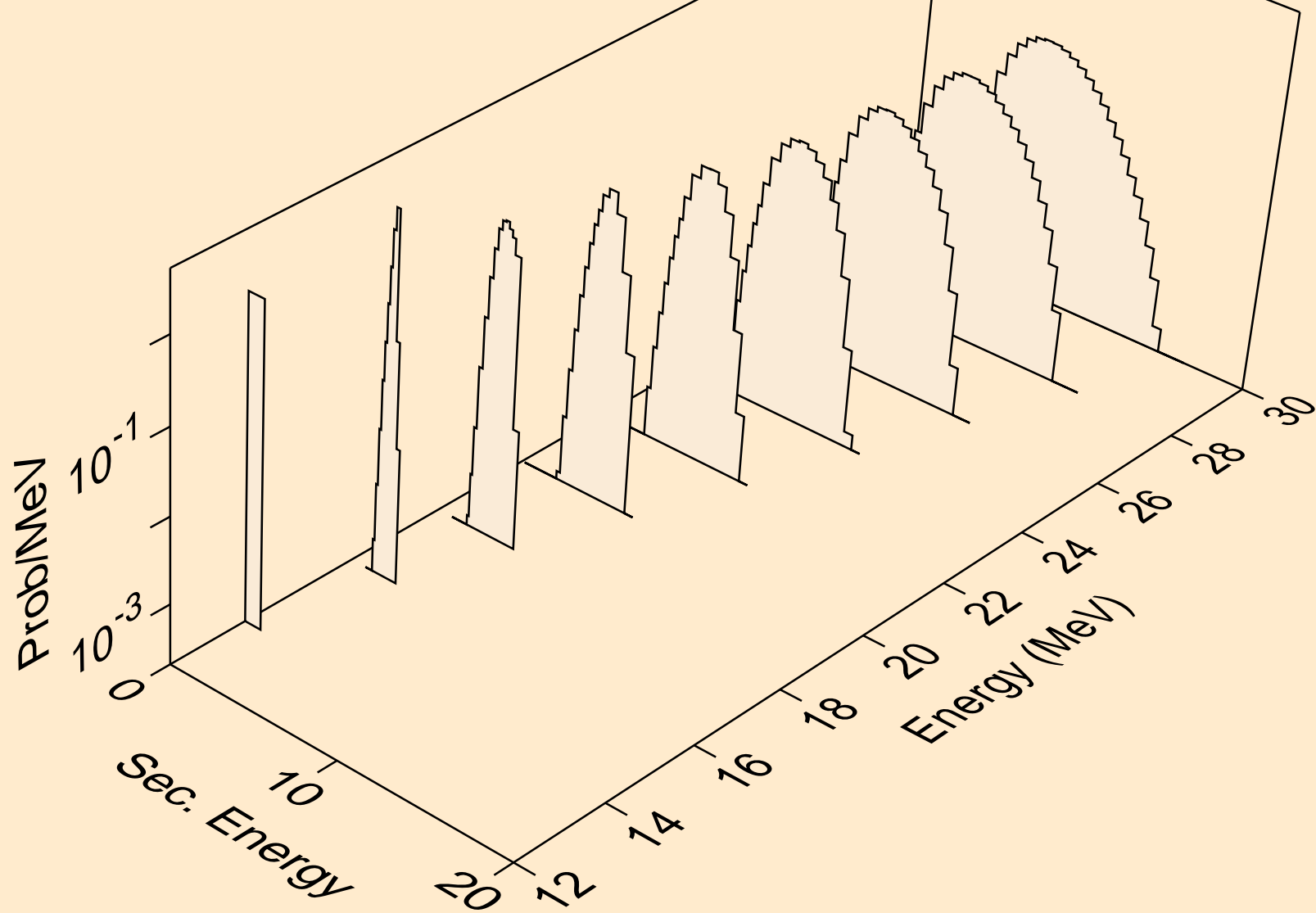
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



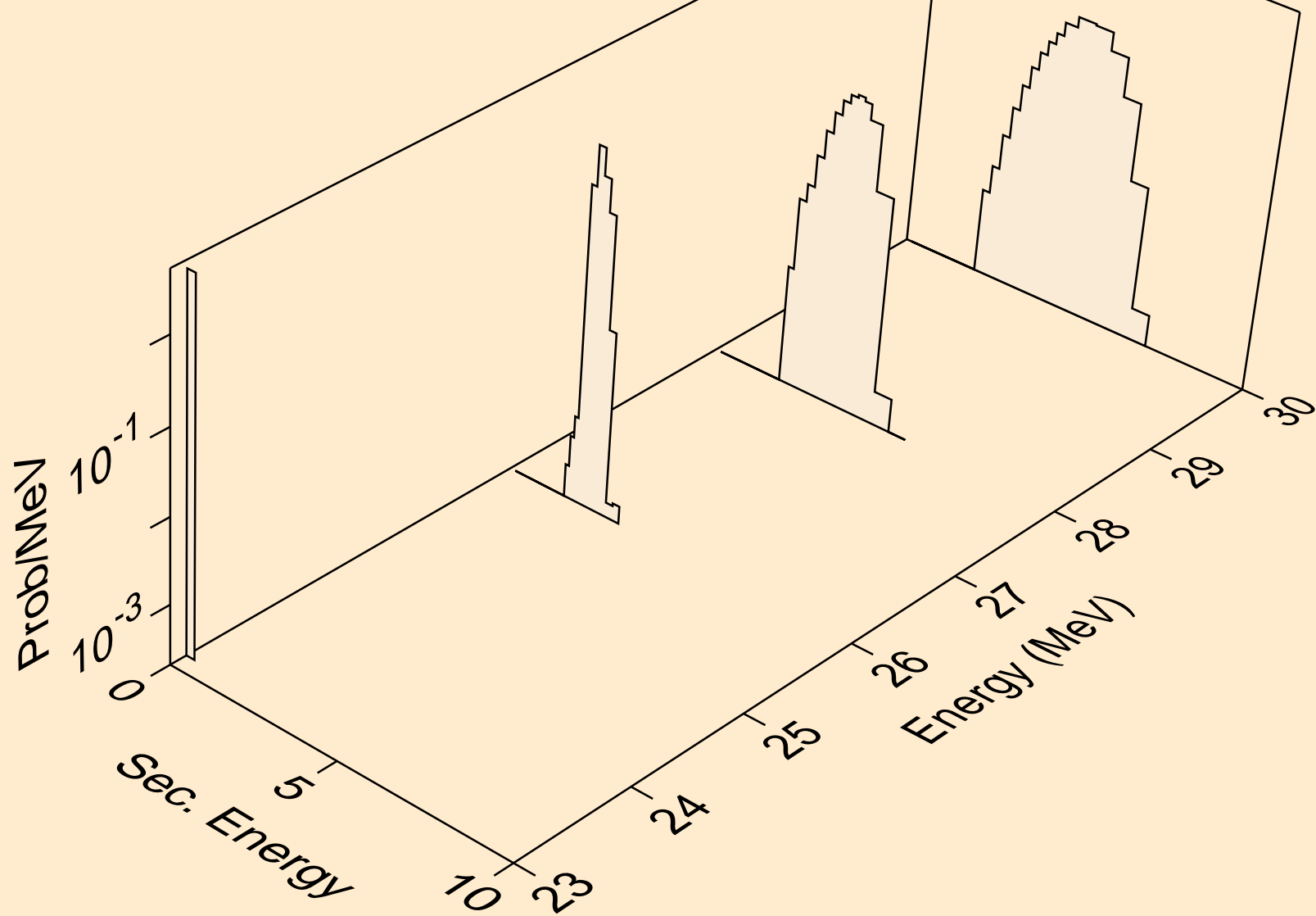
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



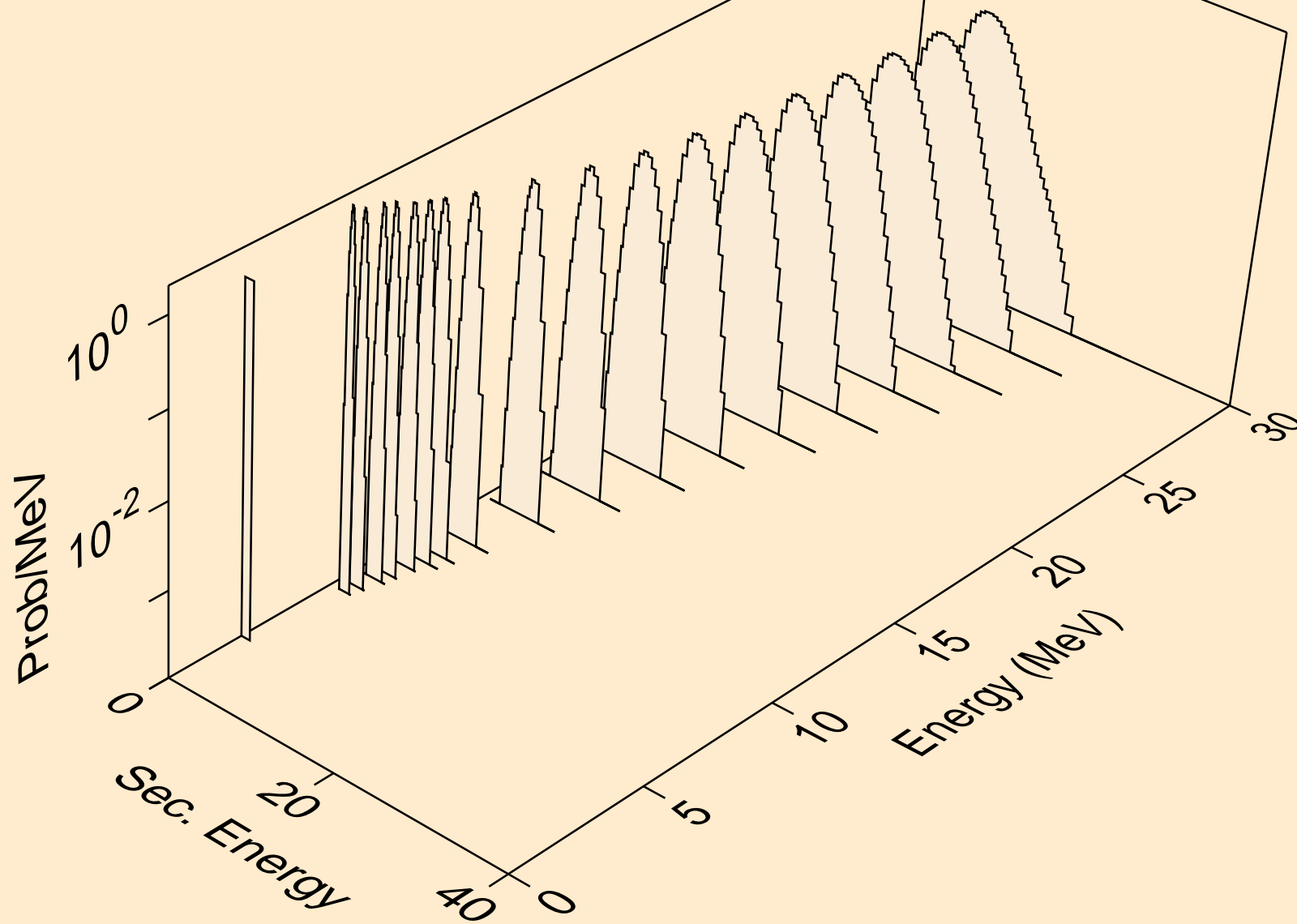
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



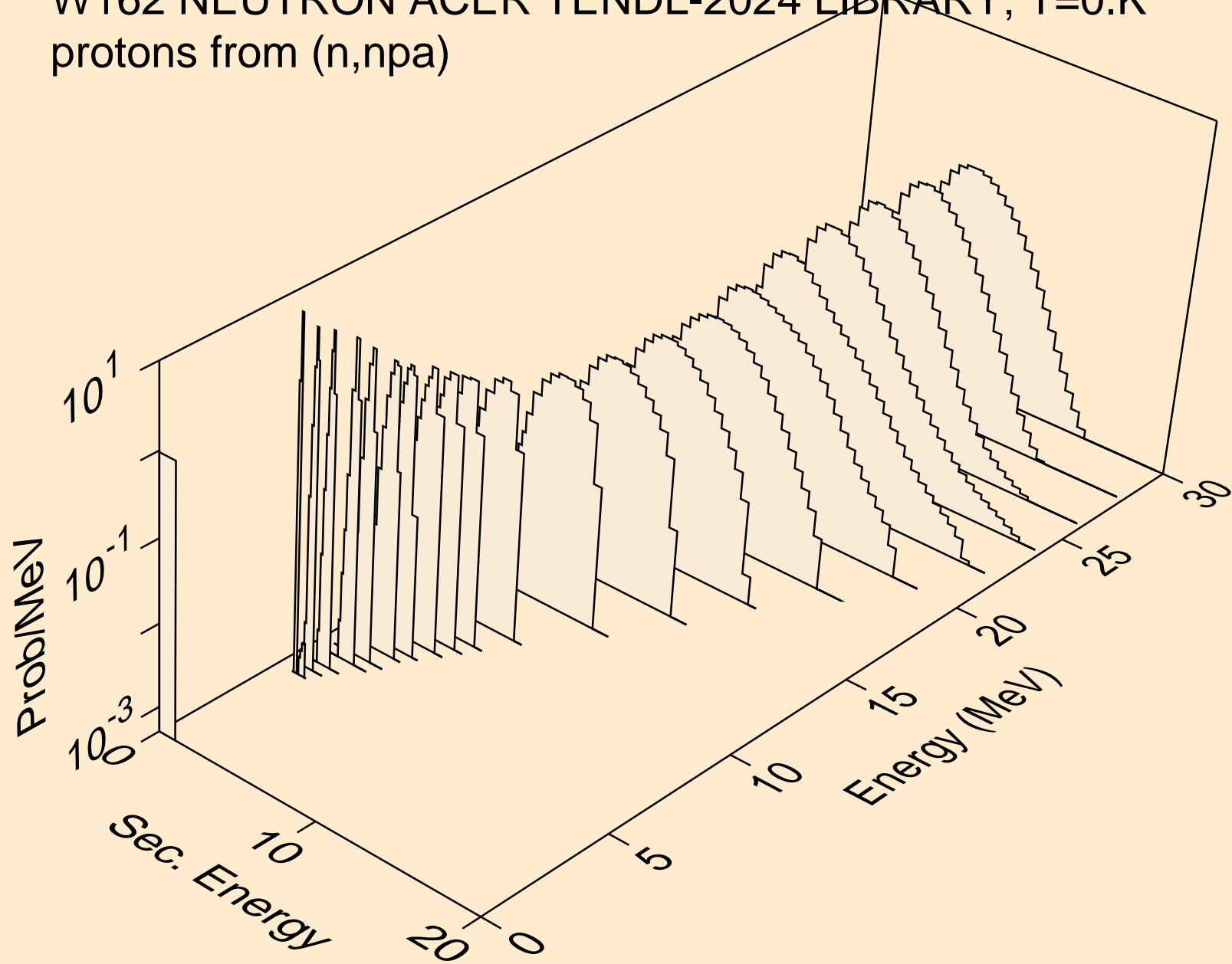
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



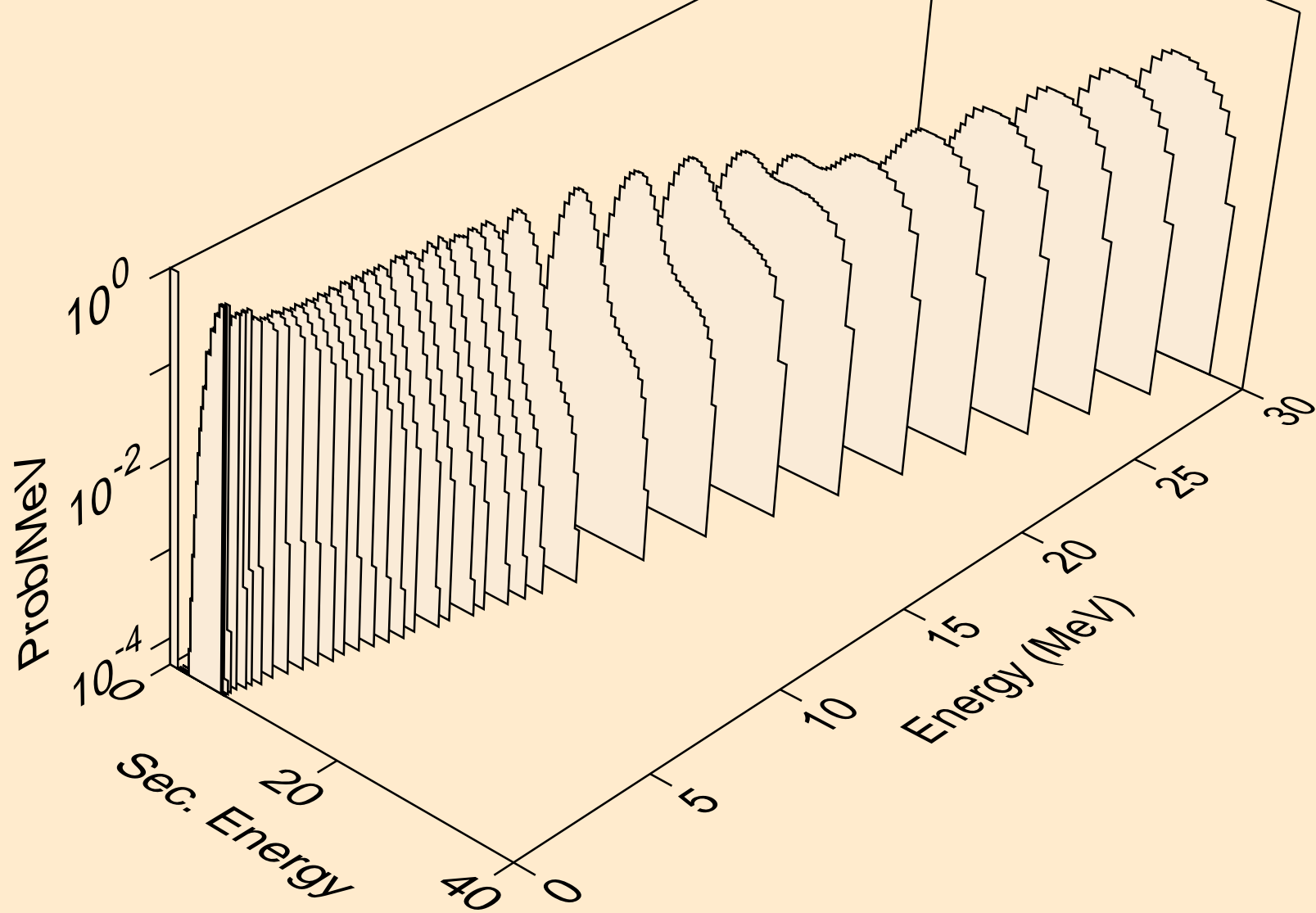
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



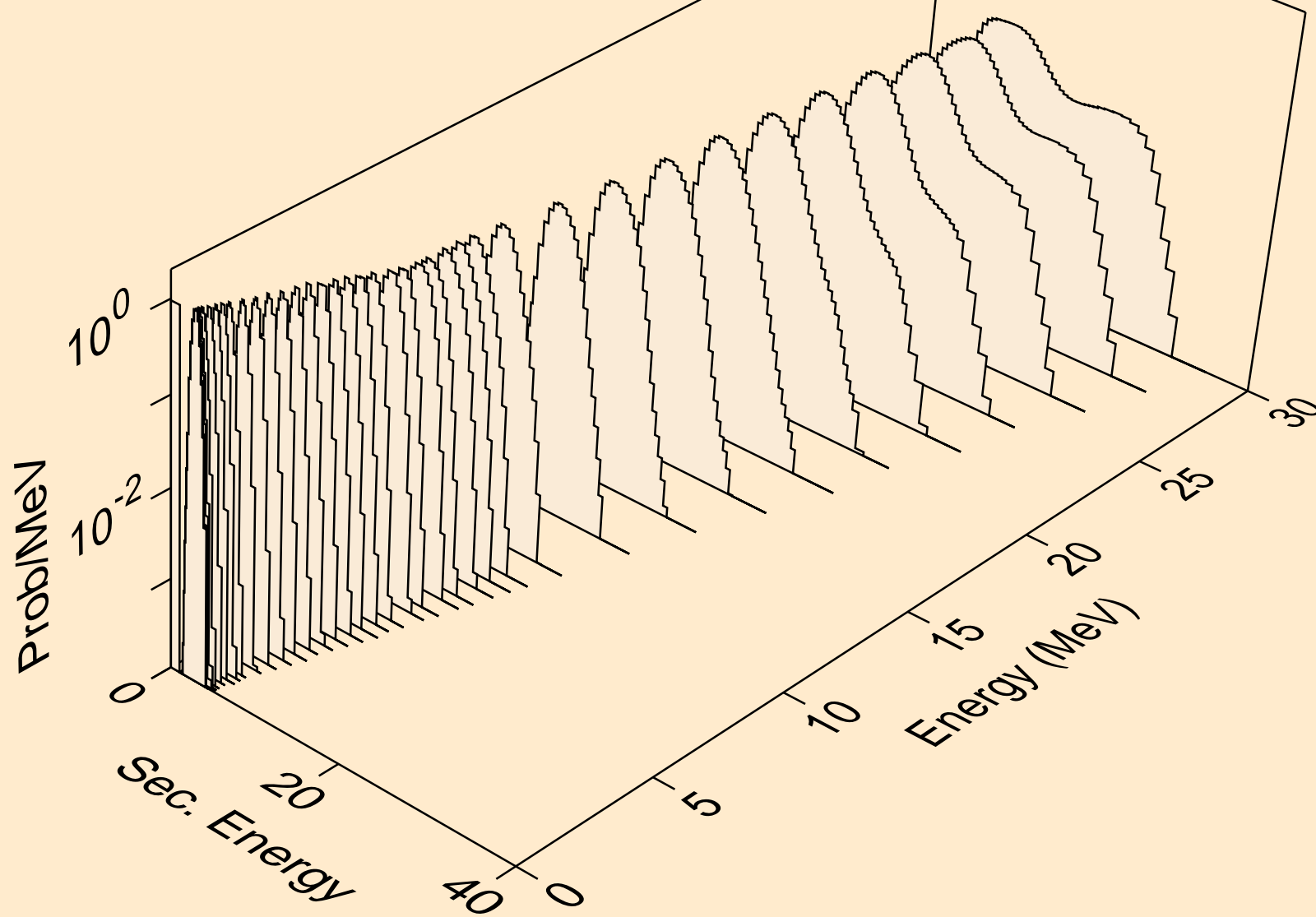
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



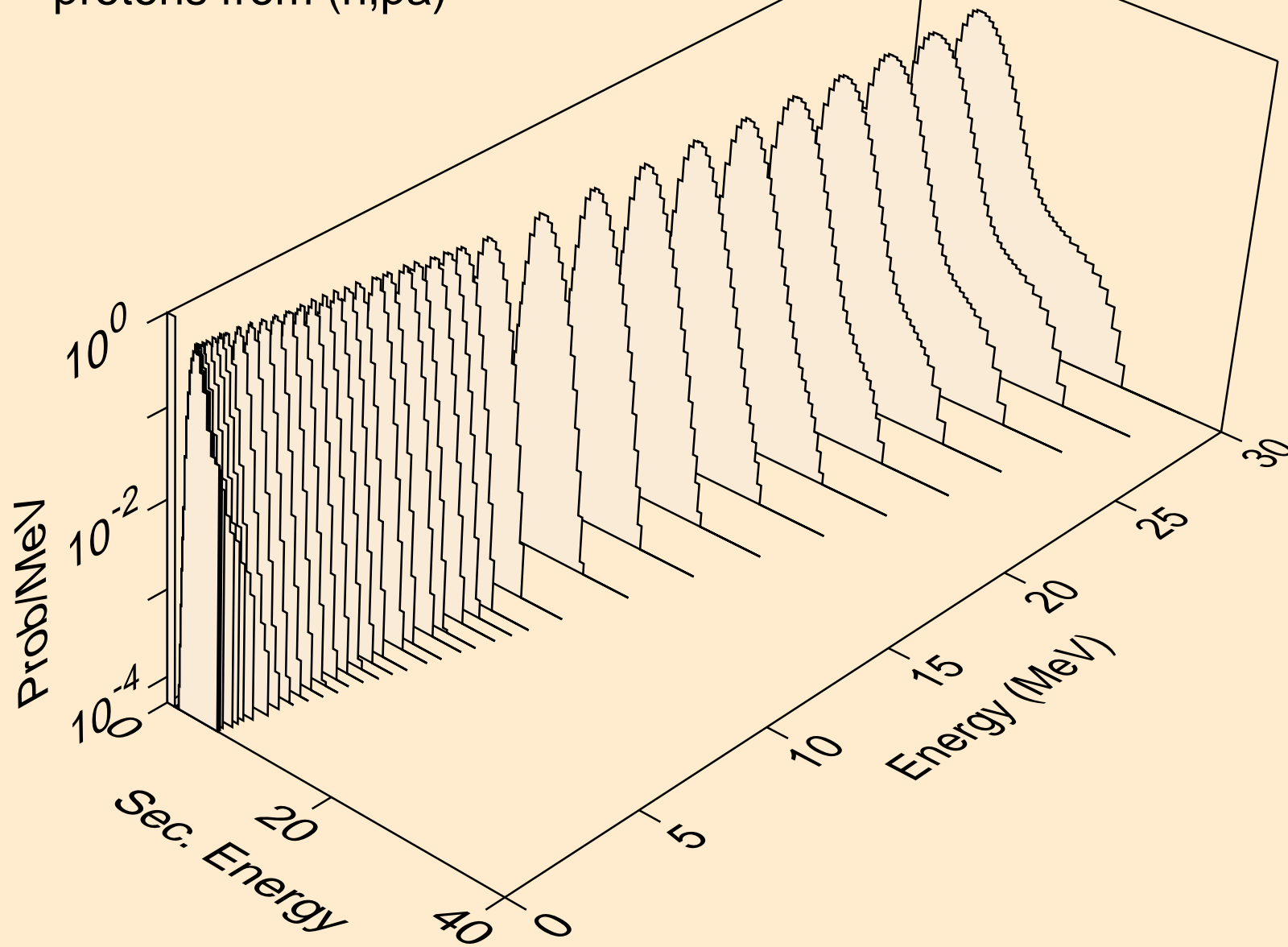
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



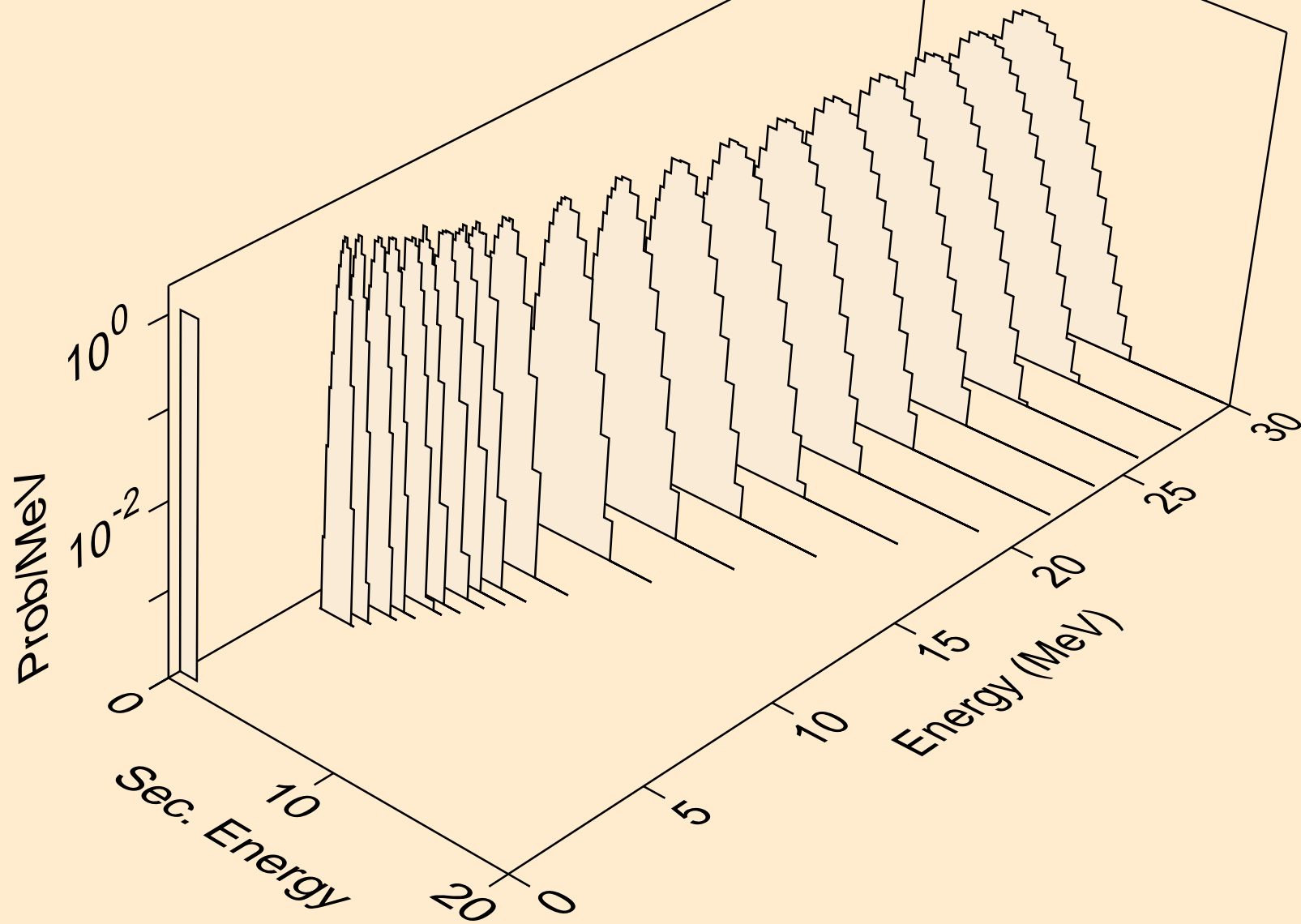
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



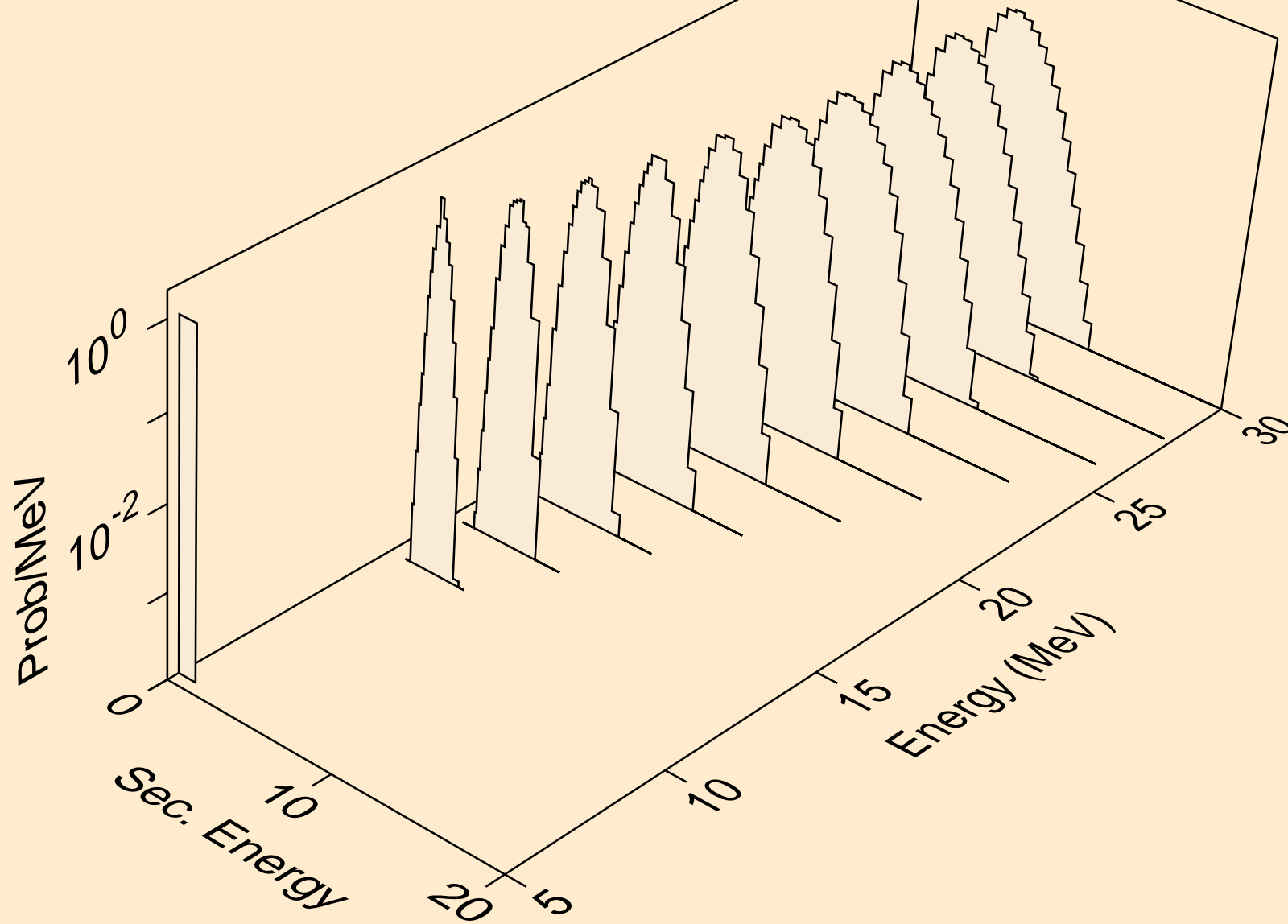
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



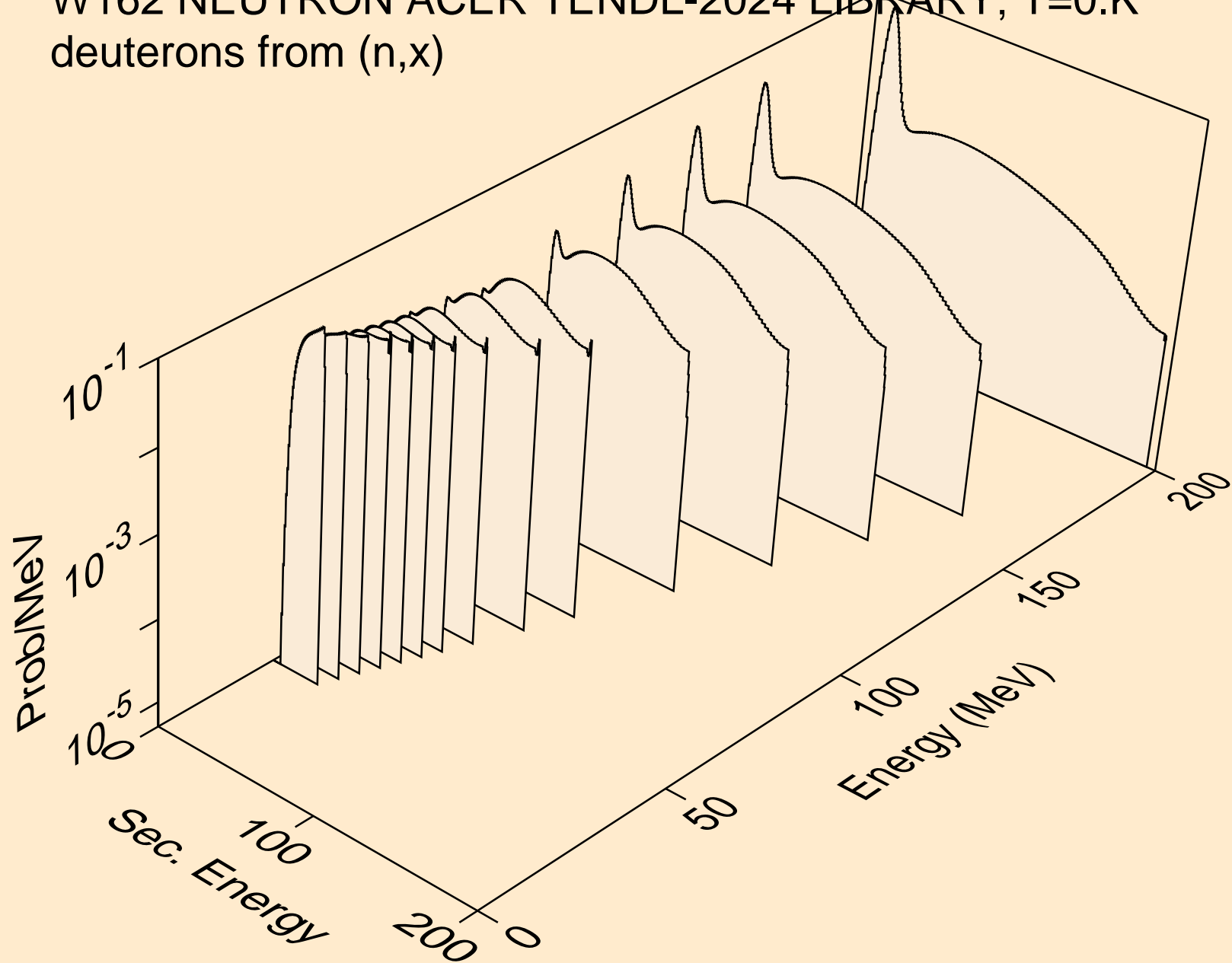
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



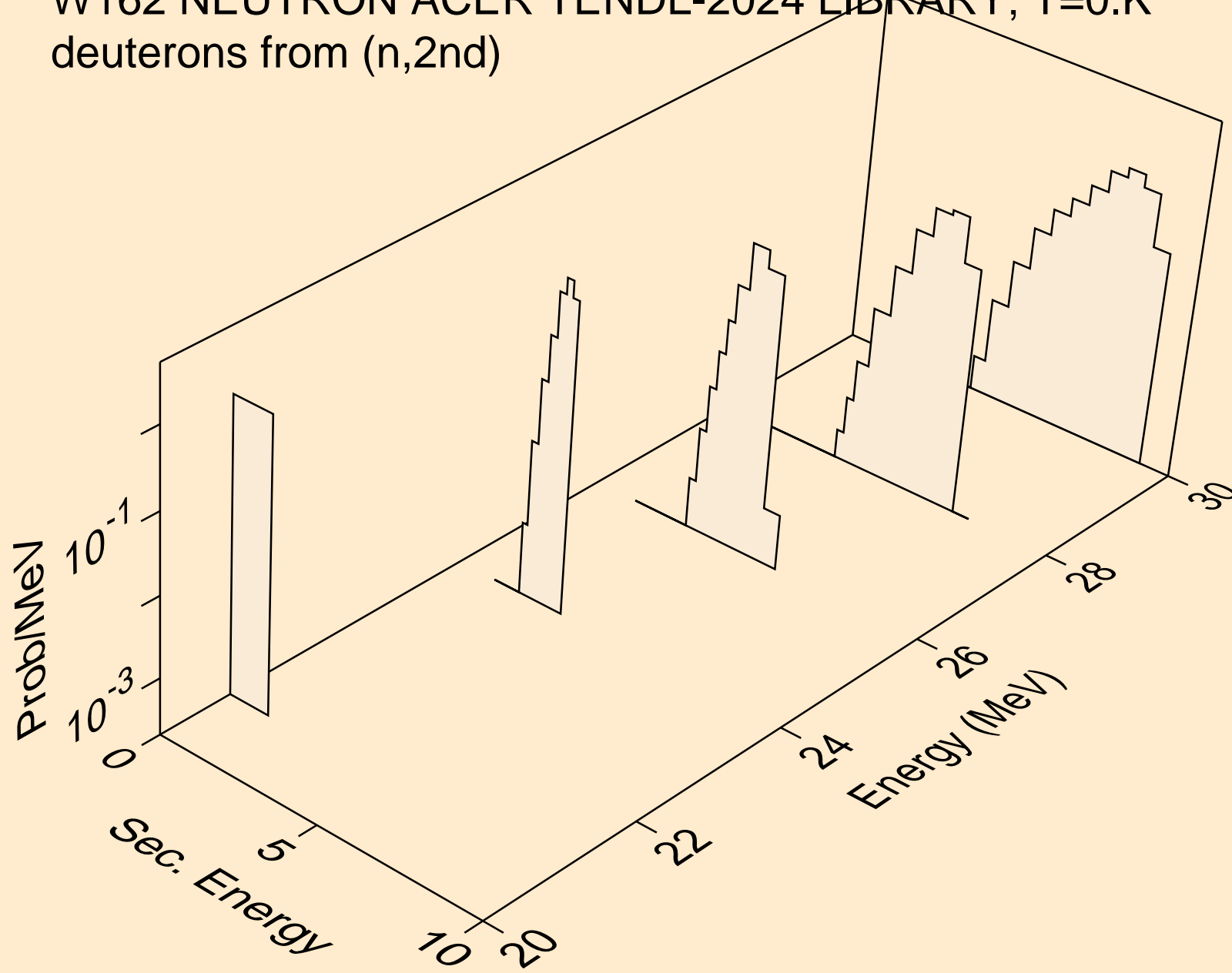
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



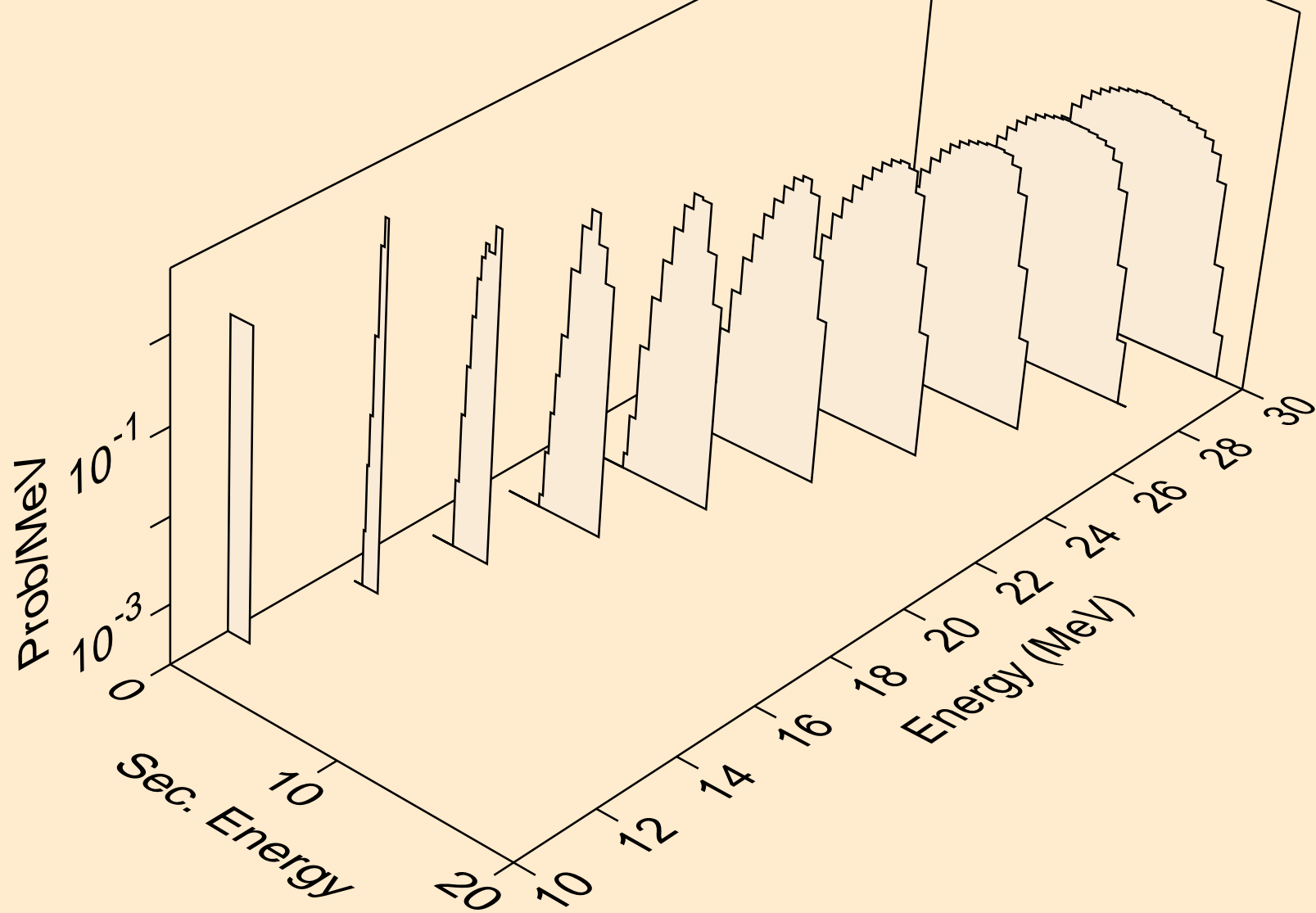
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



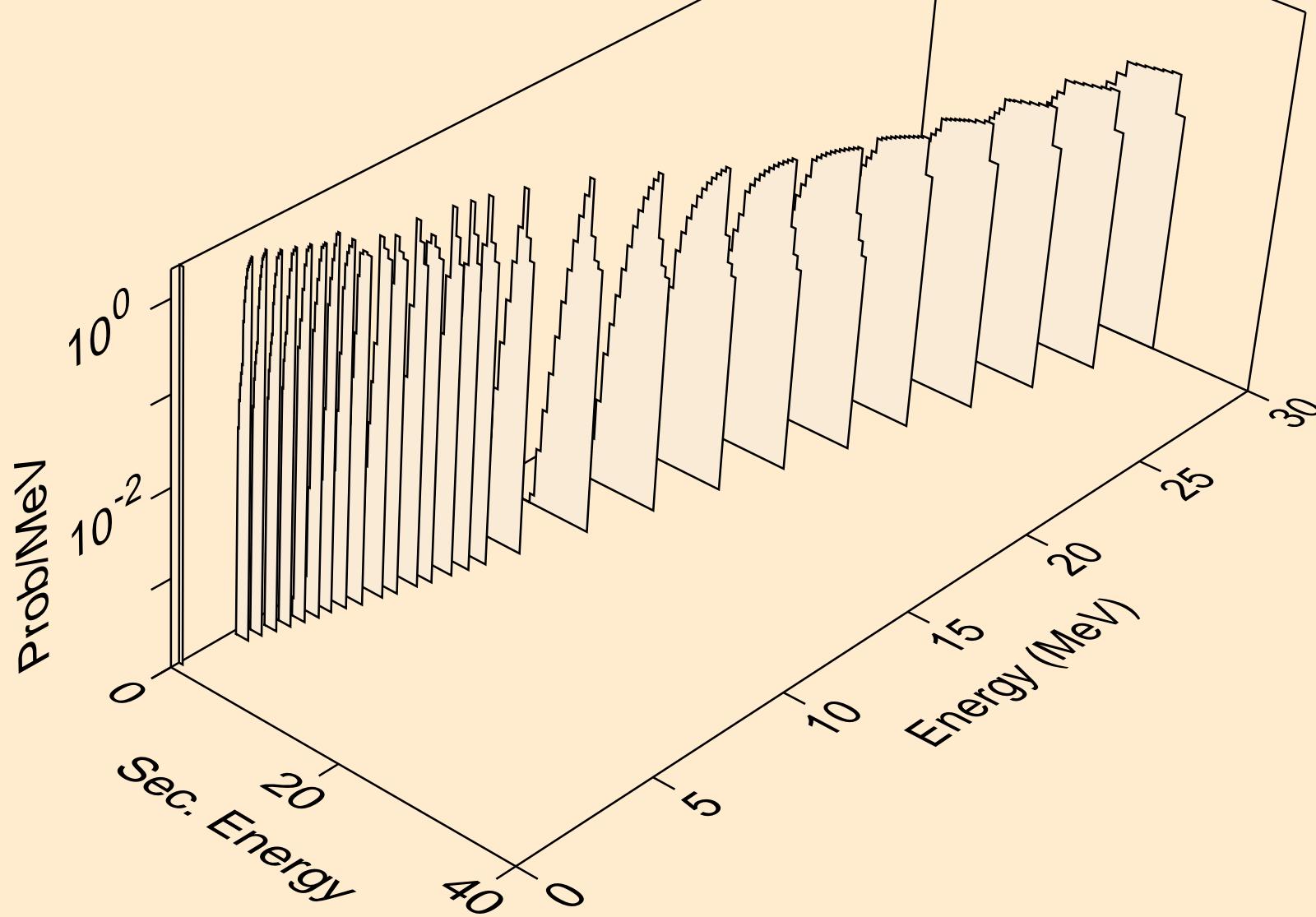
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,2nd)



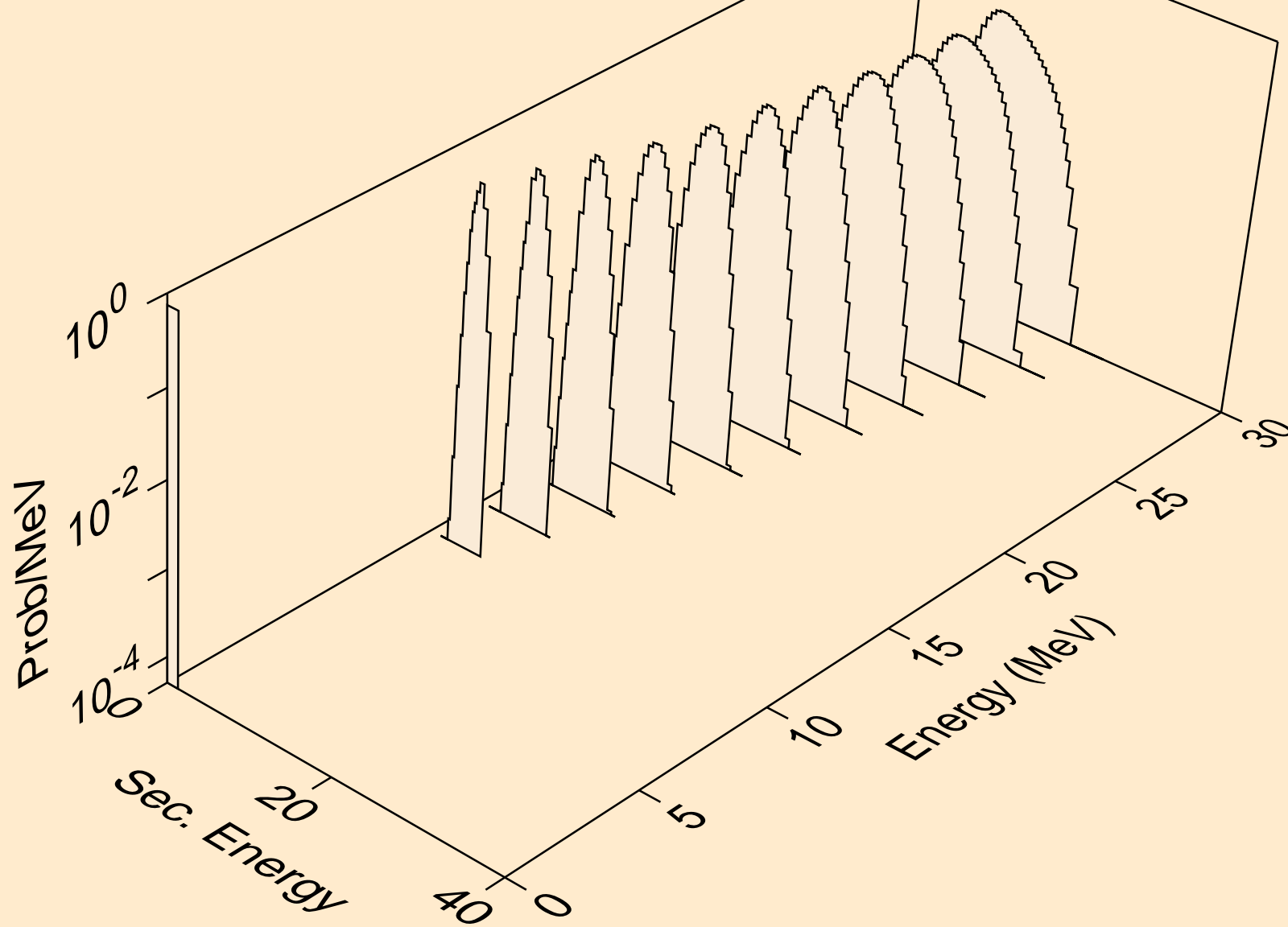
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



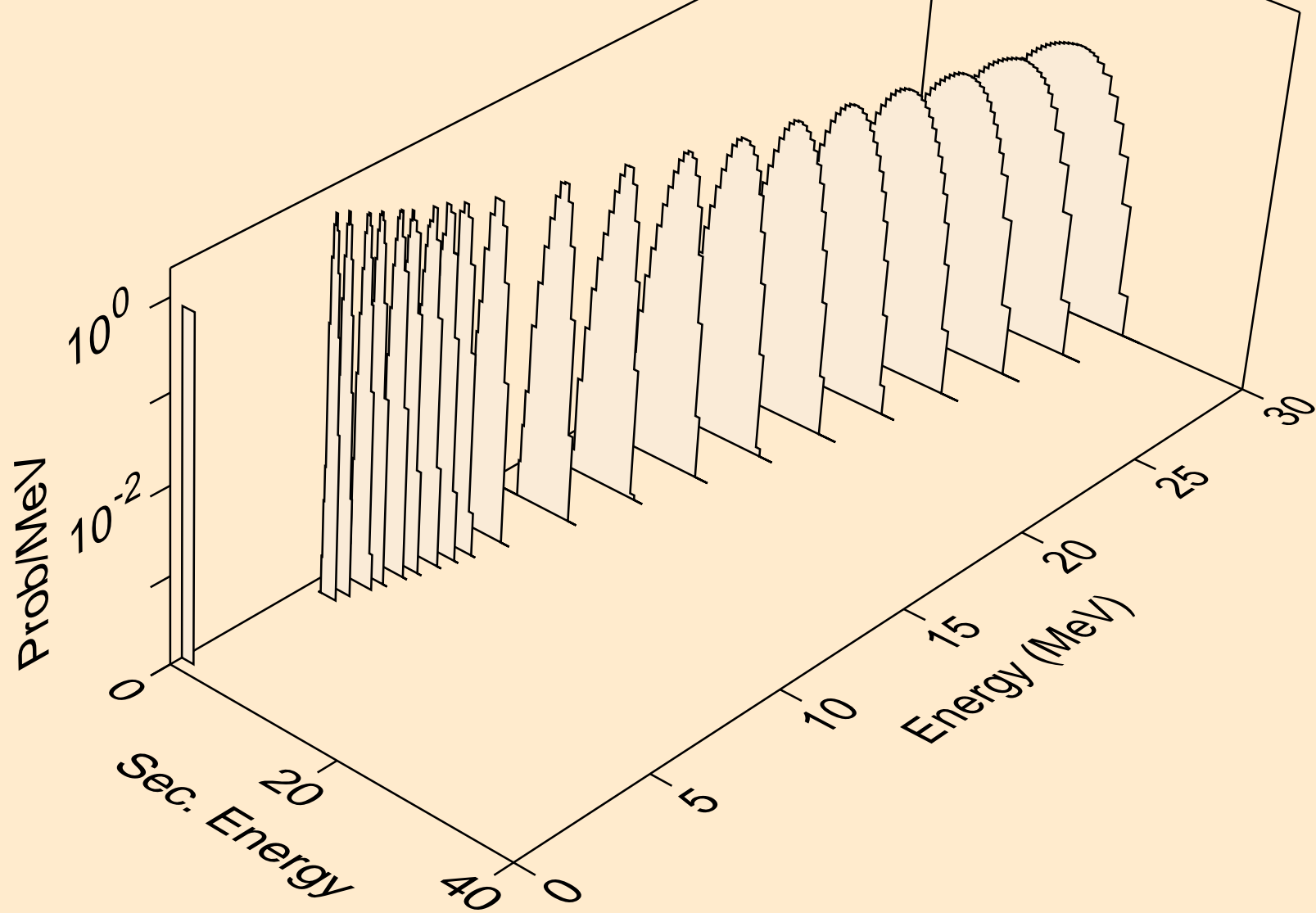
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



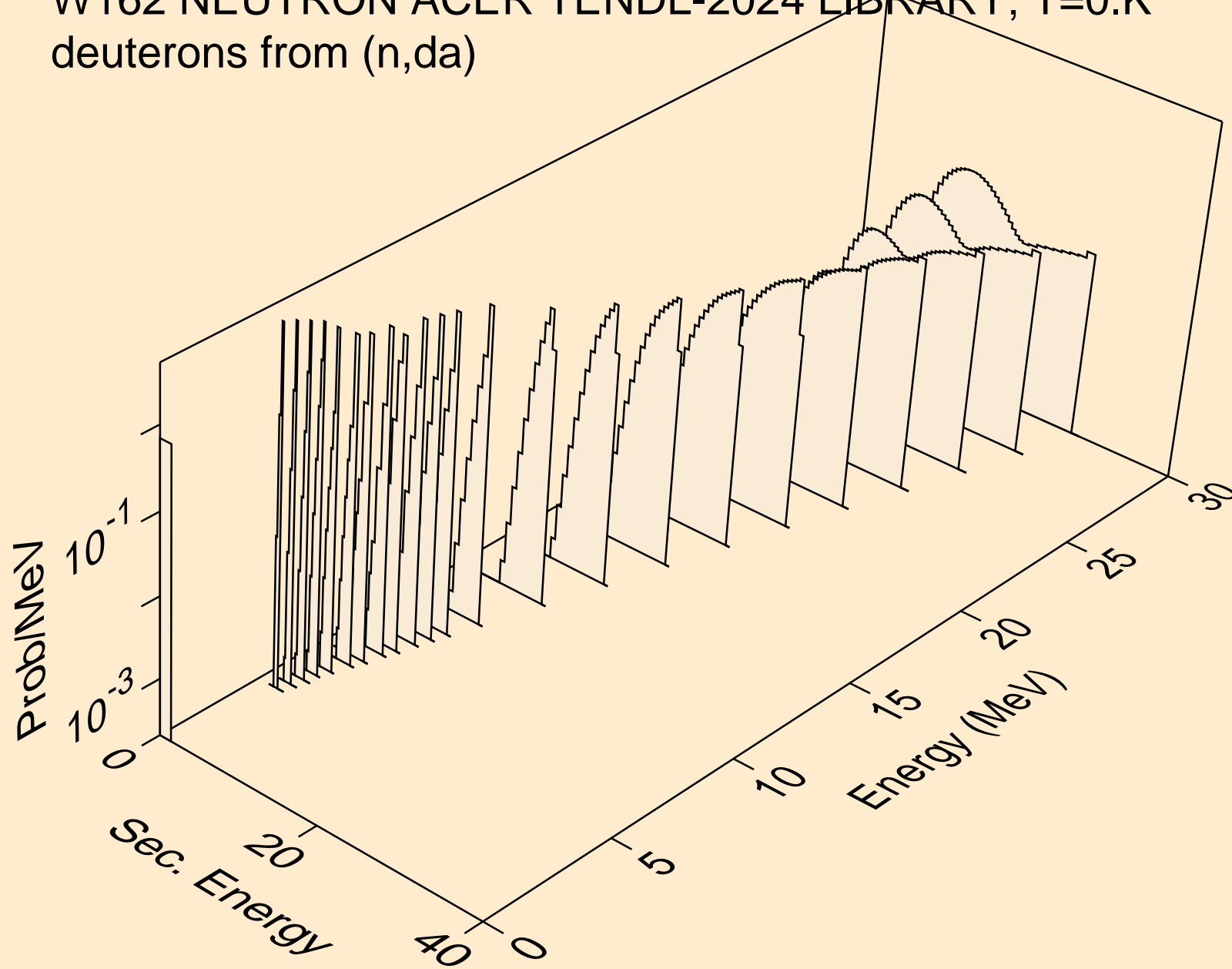
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d2a)



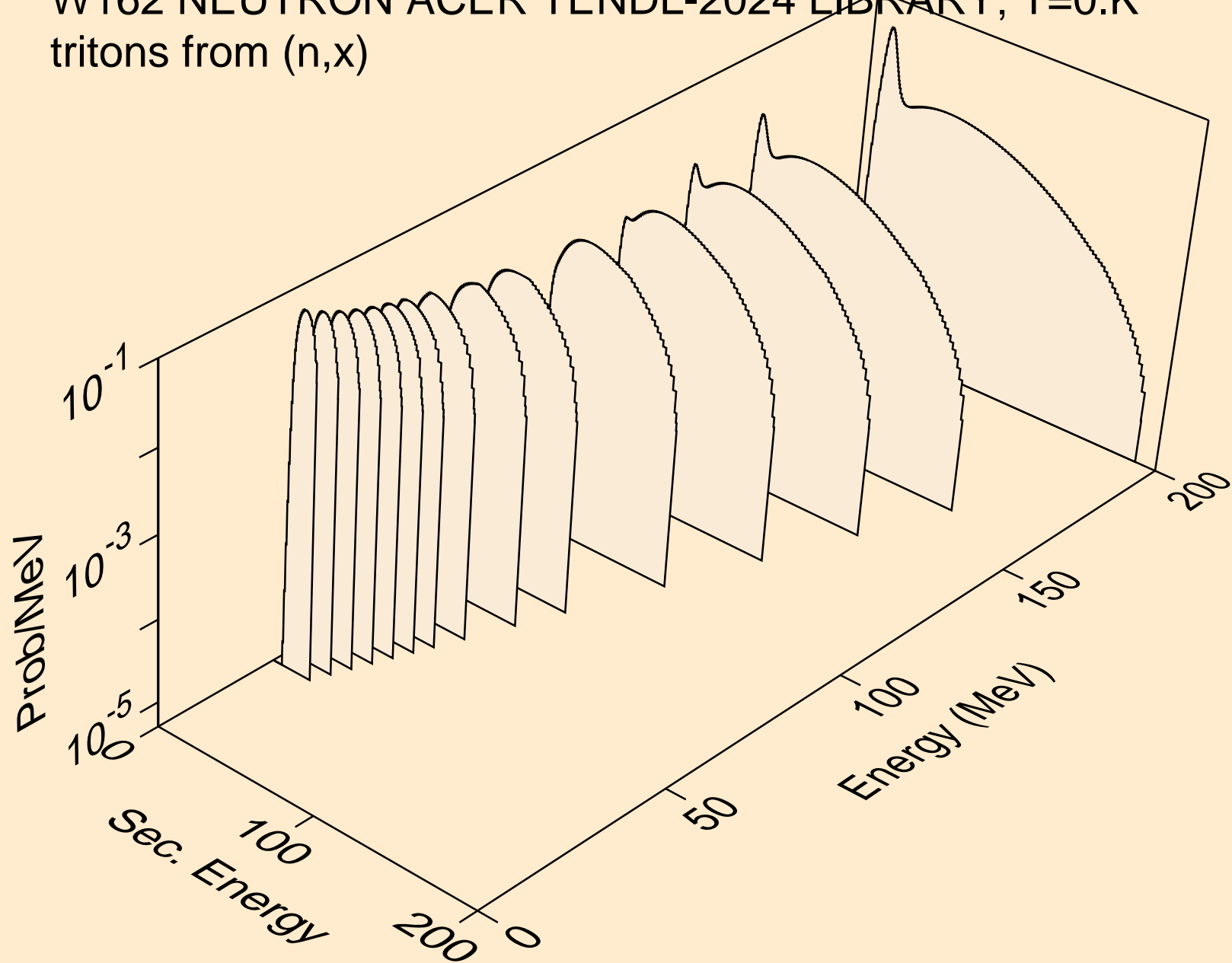
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



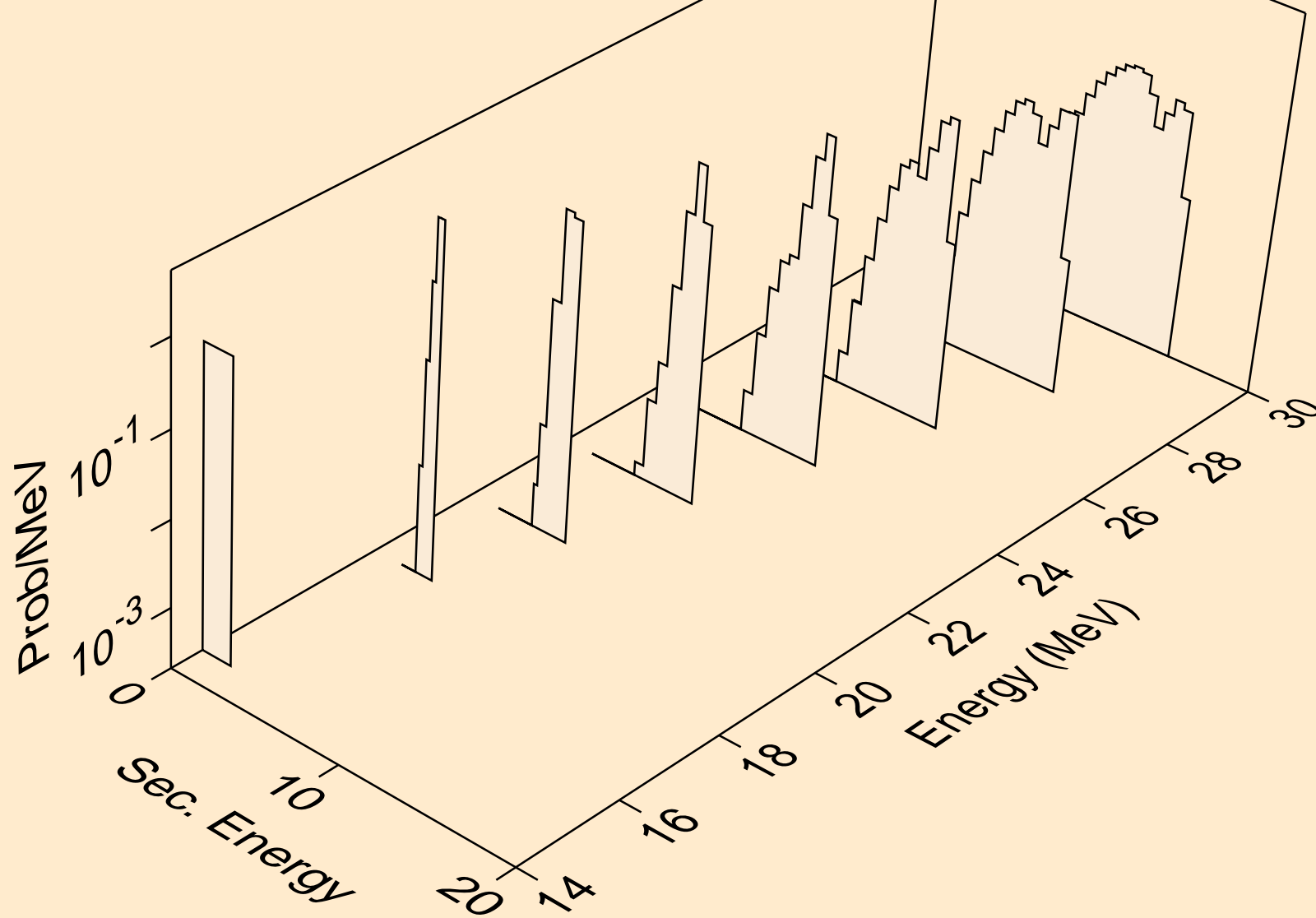
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



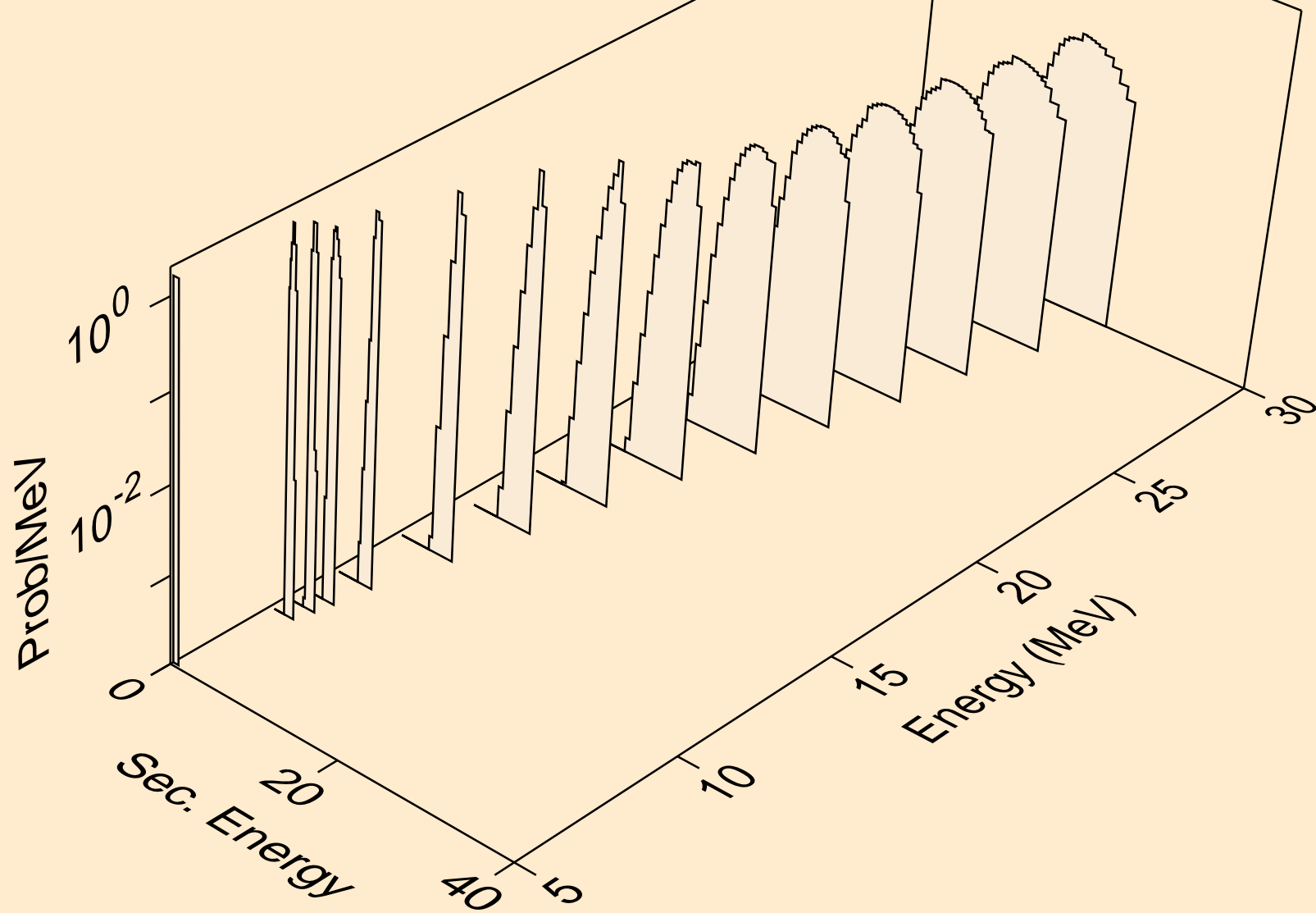
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



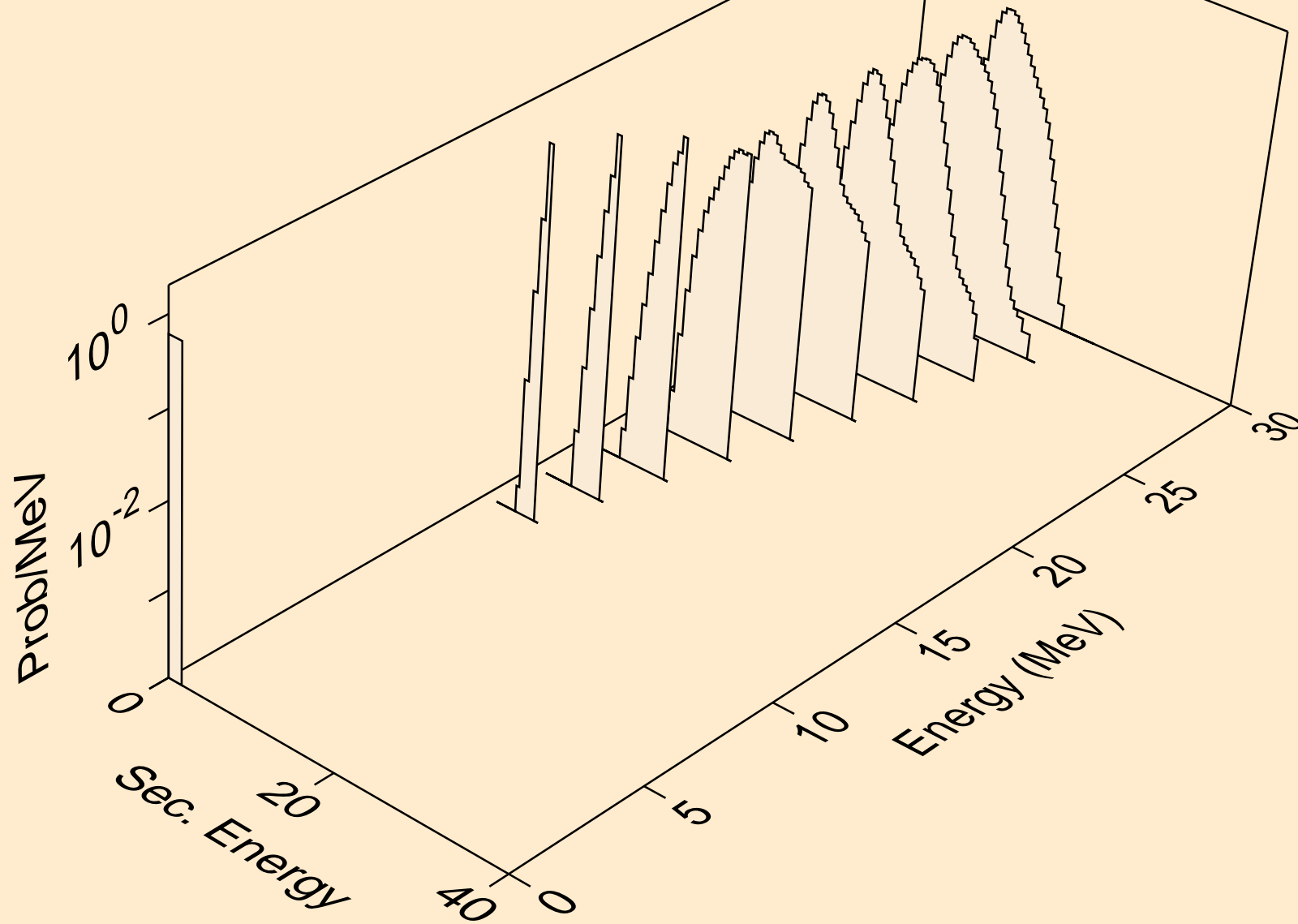
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



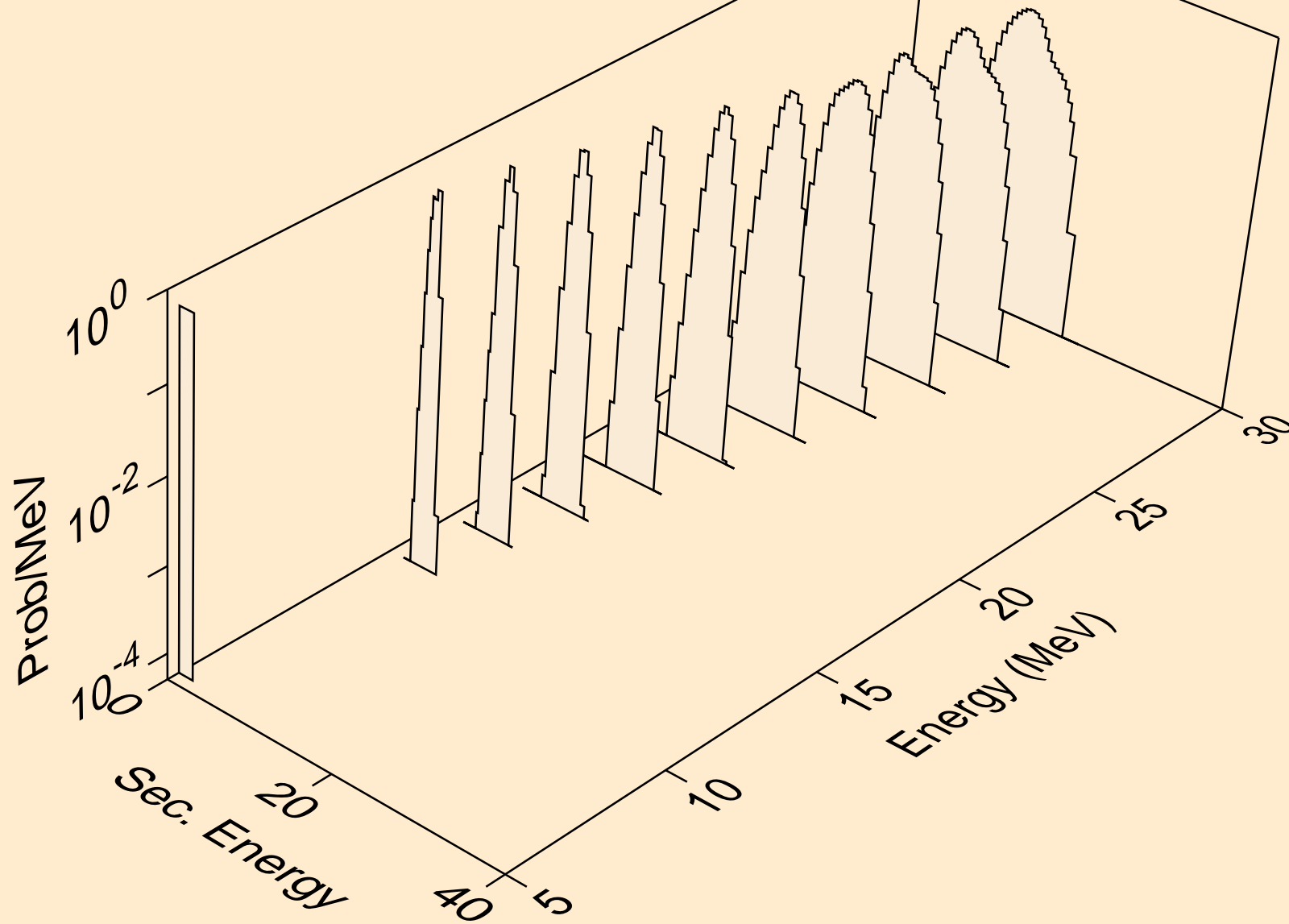
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tritons from (n,t)



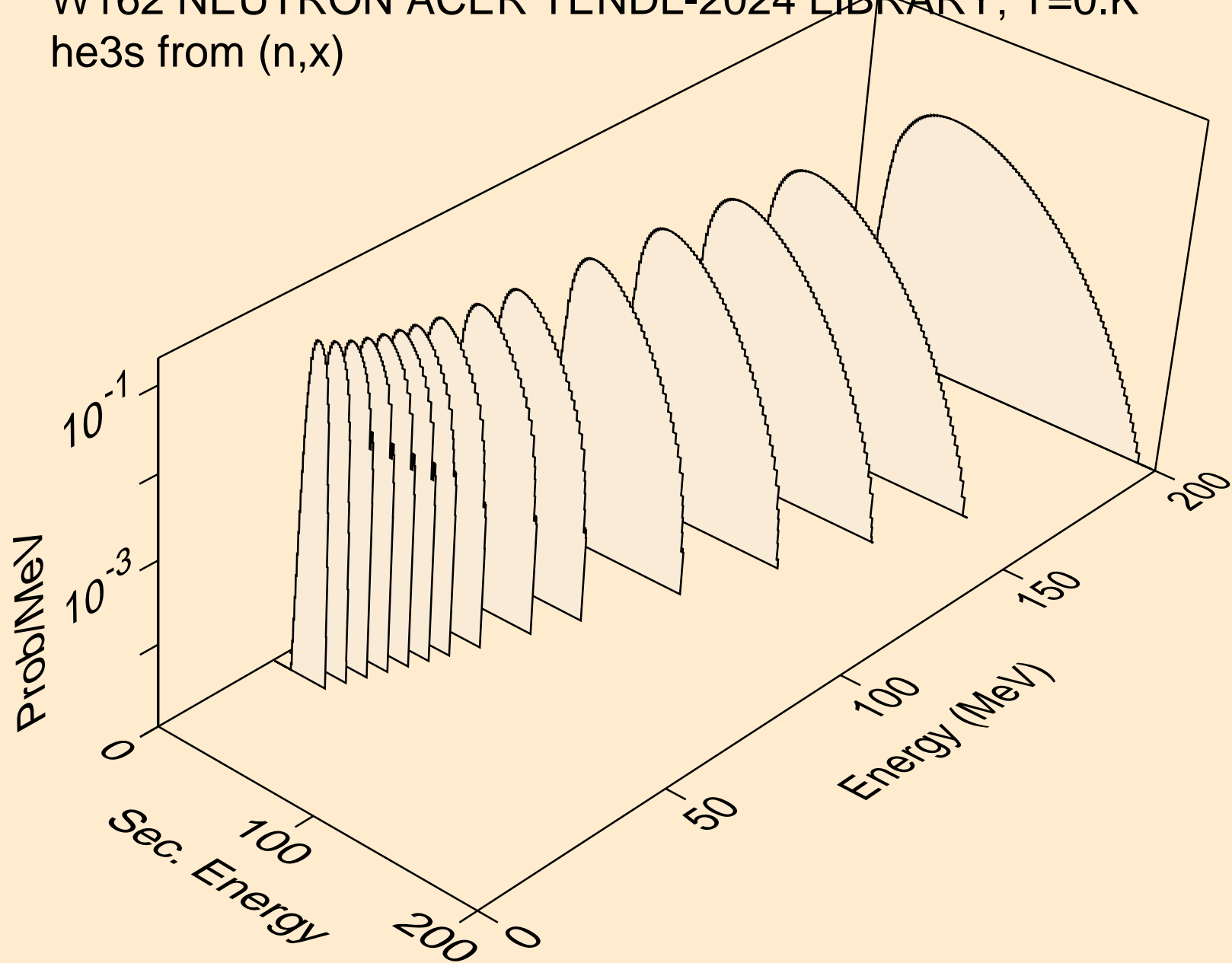
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t2a)



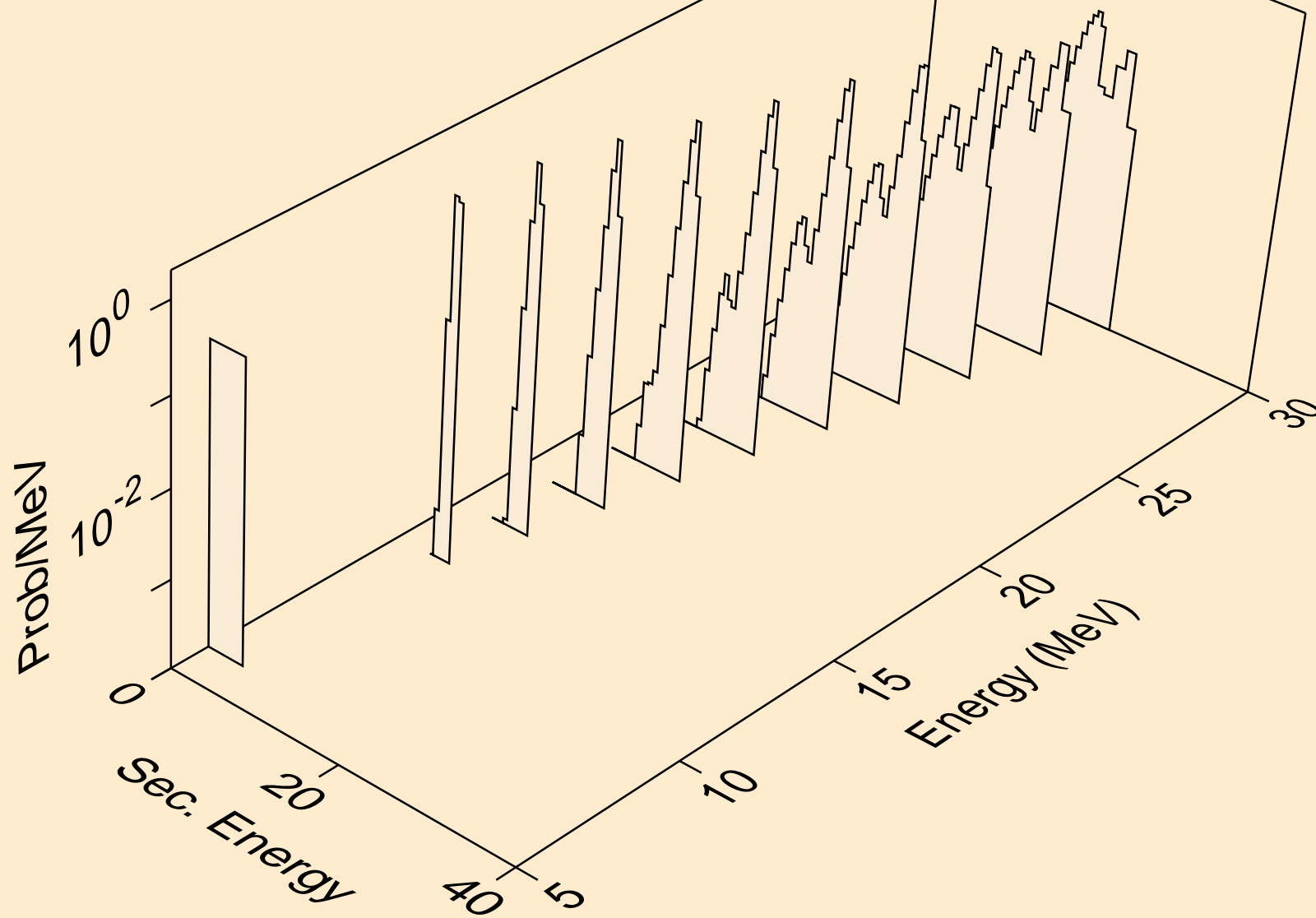
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



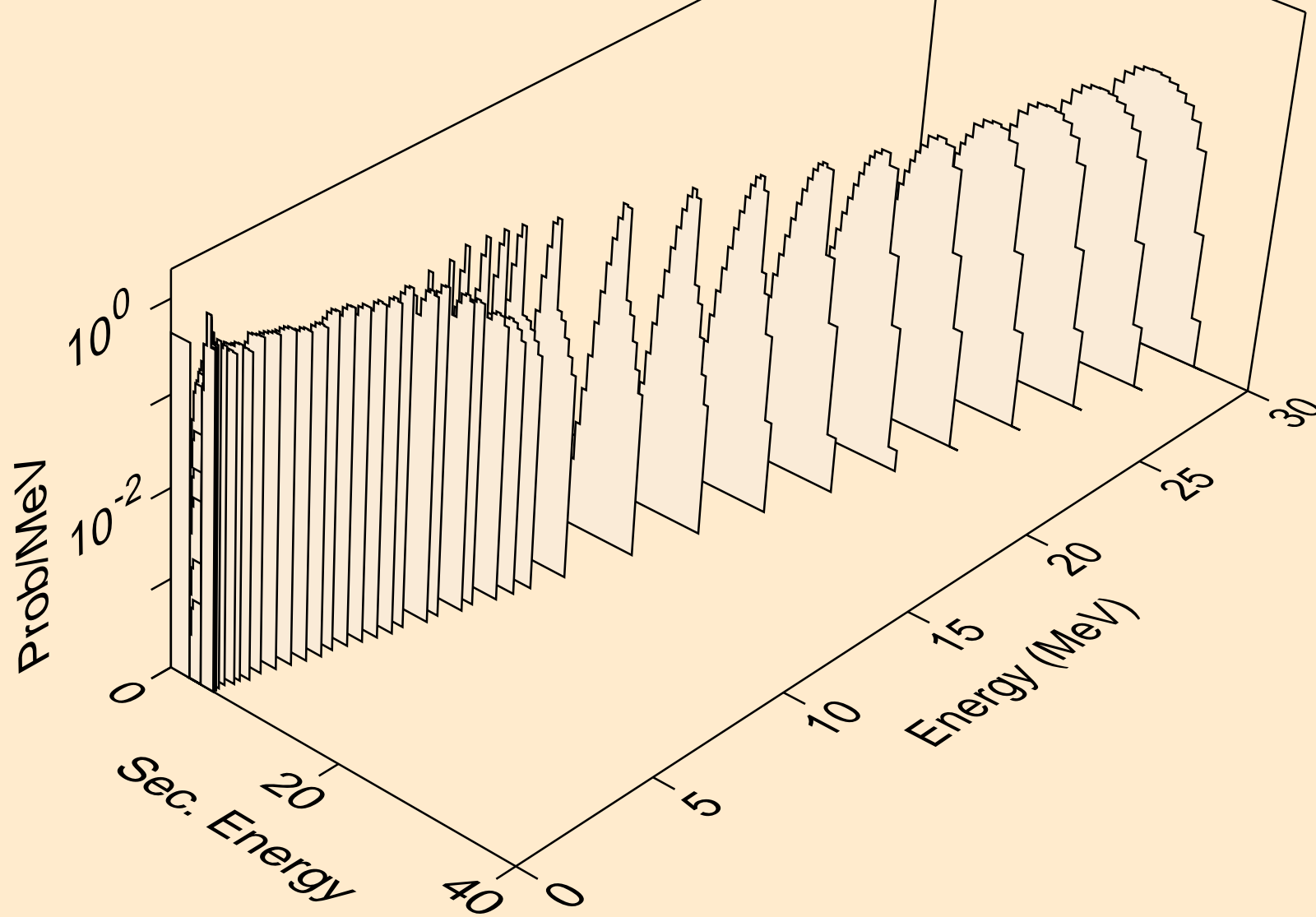
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



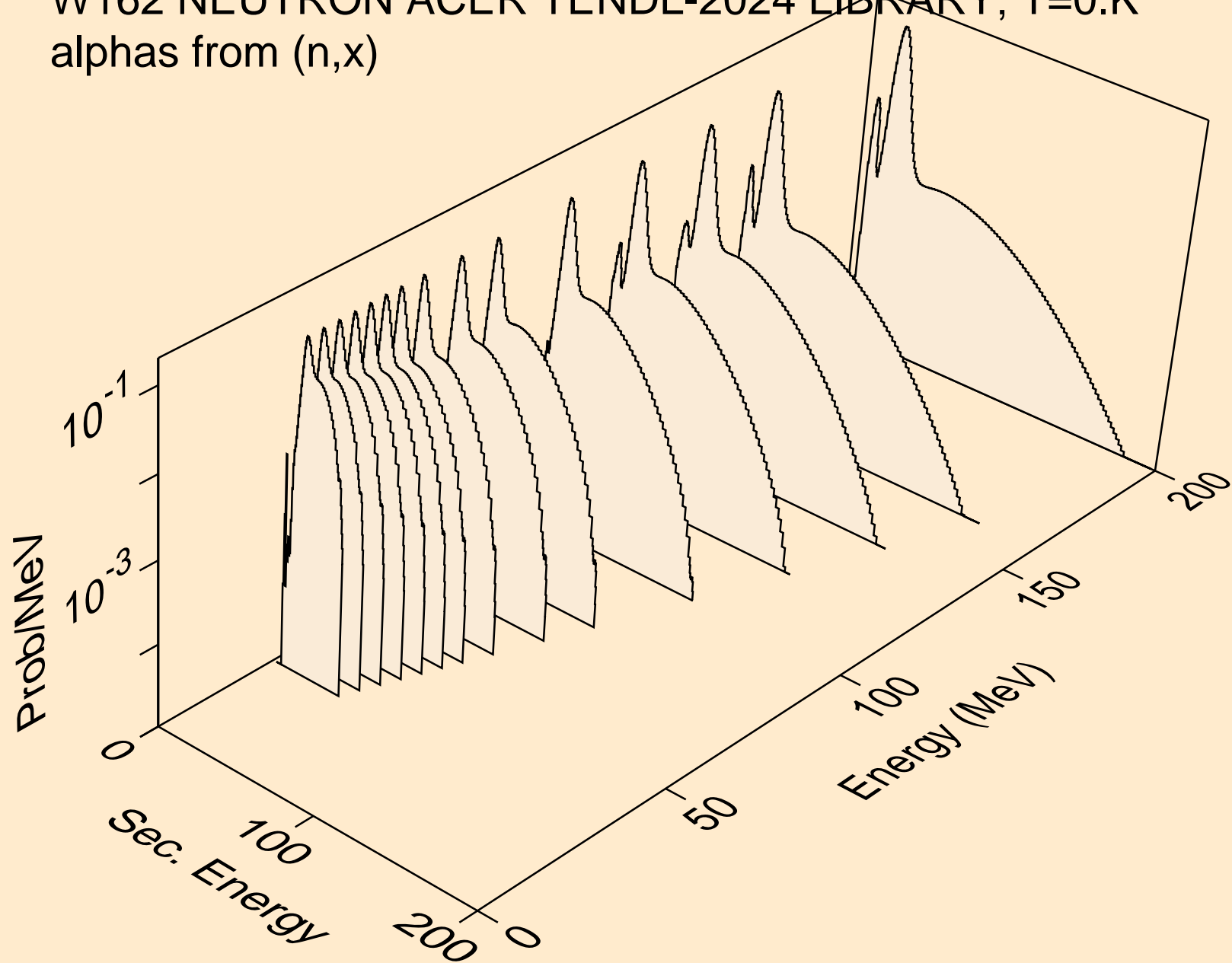
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



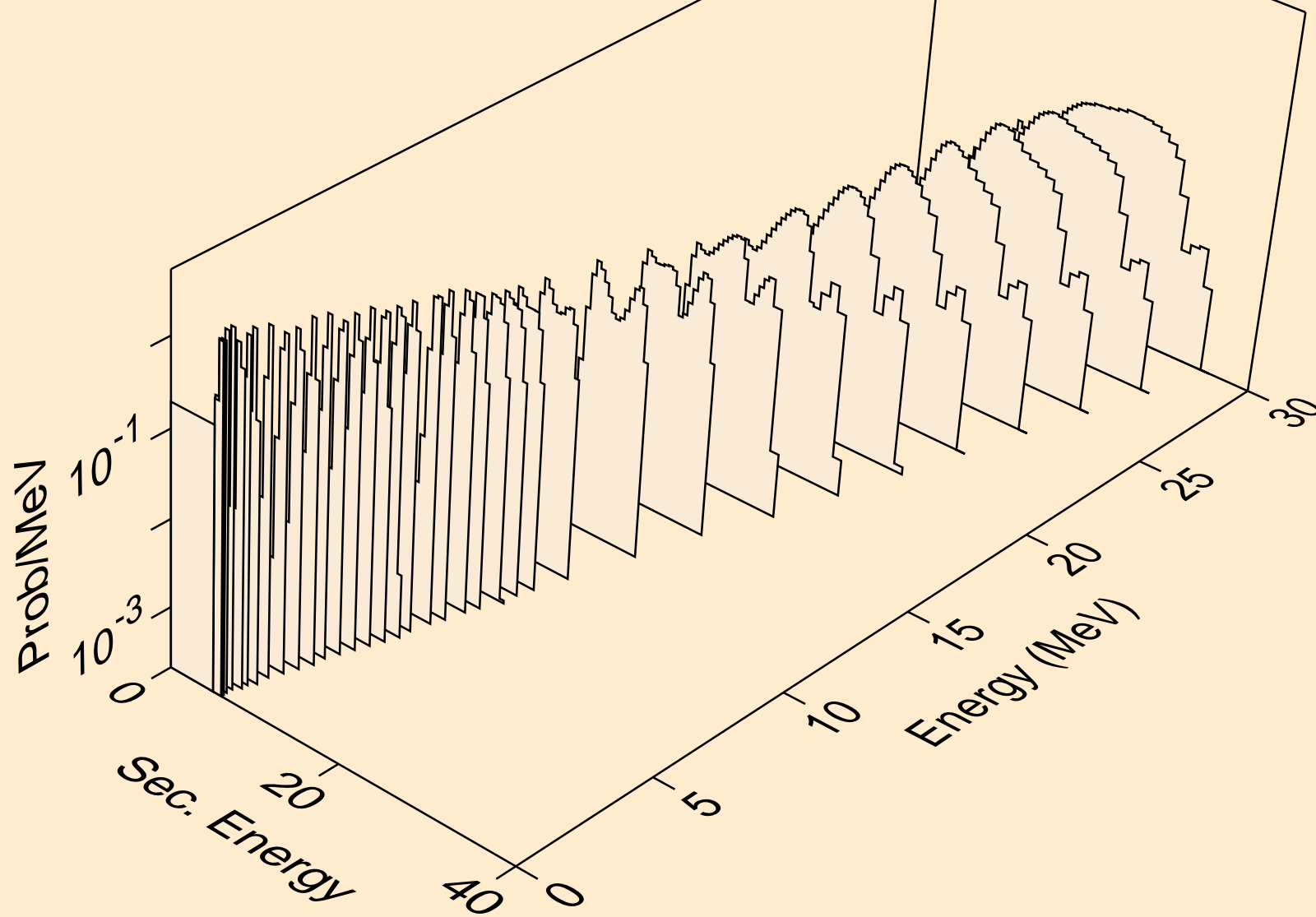
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



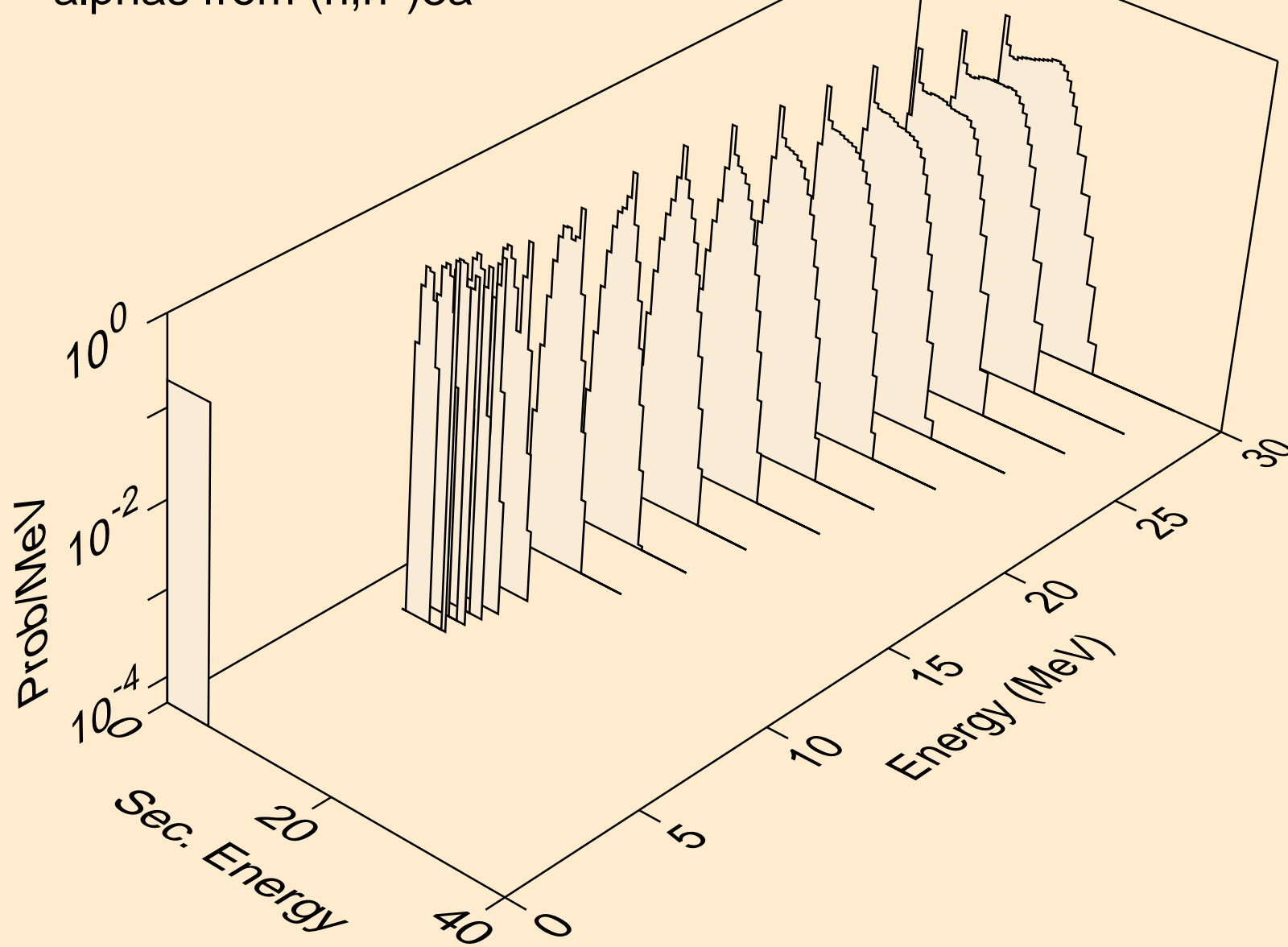
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



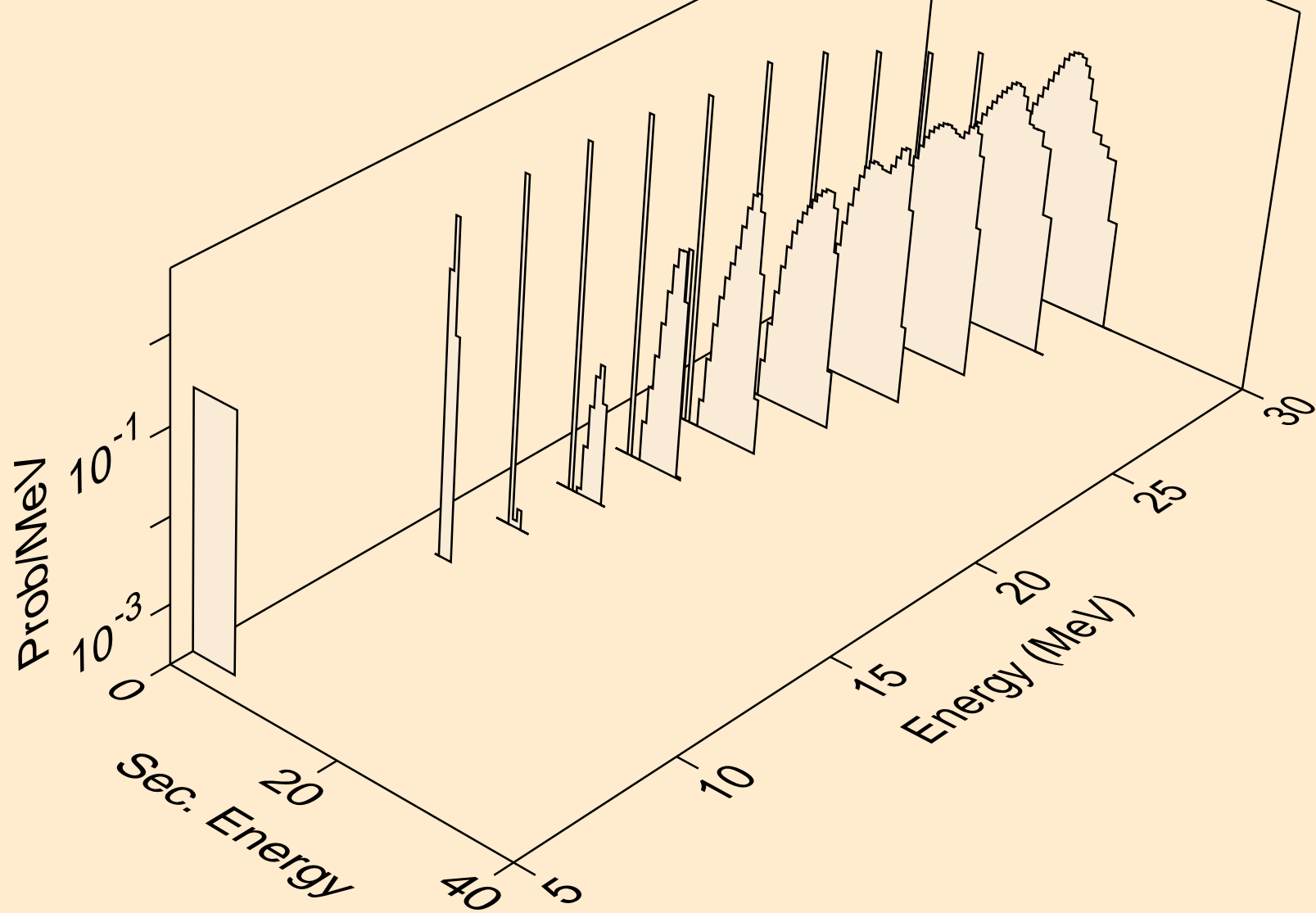
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



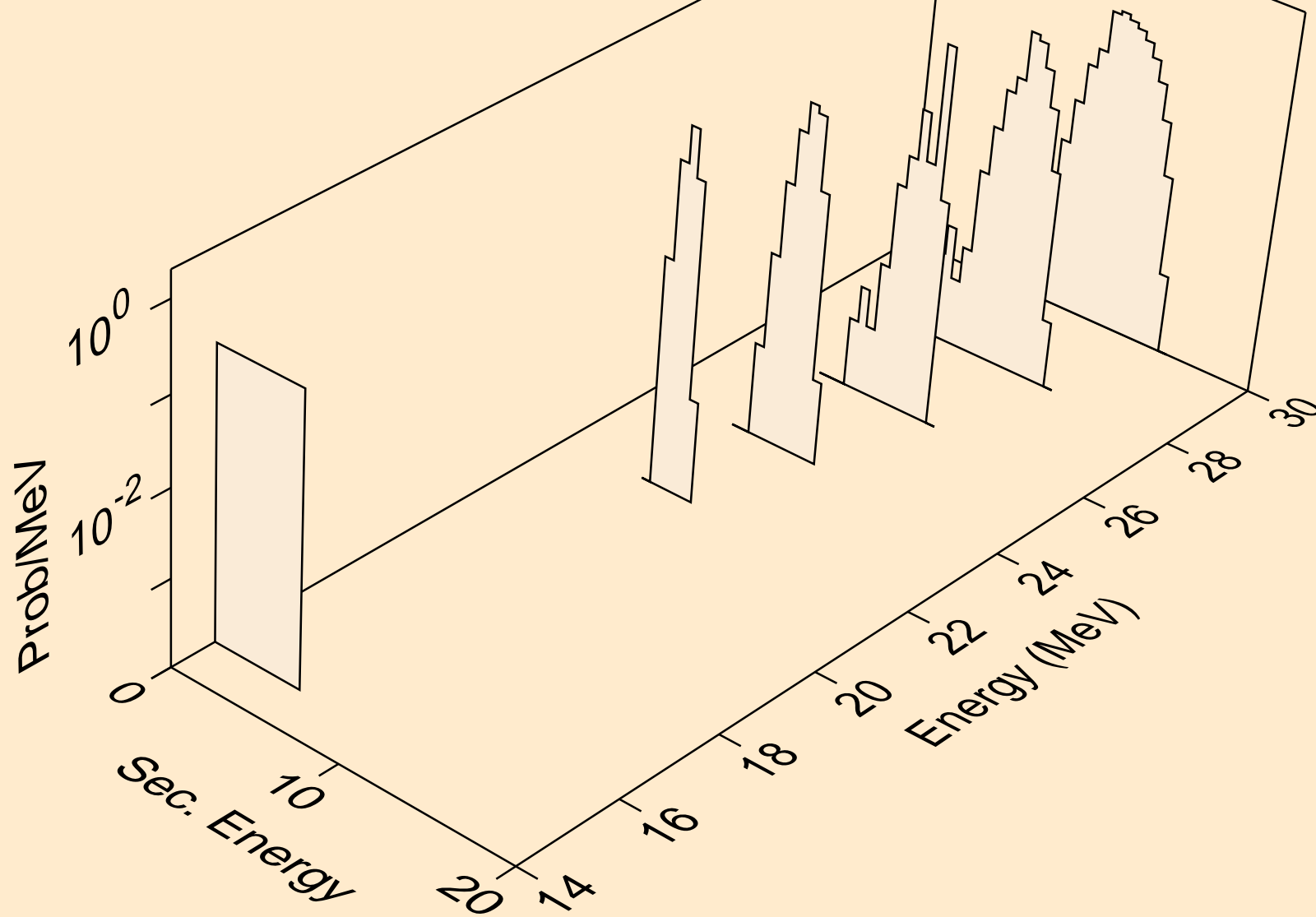
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)3a



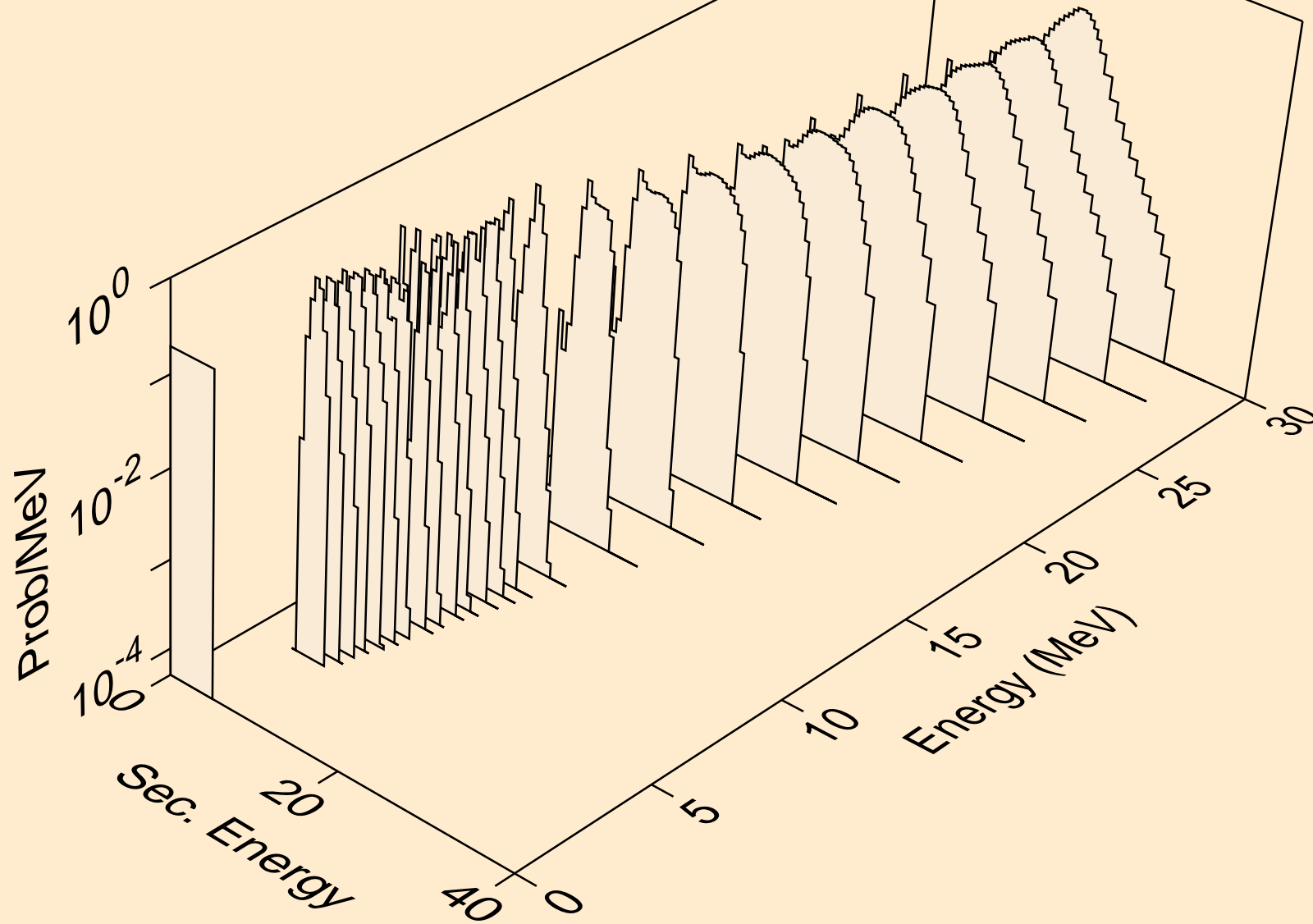
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



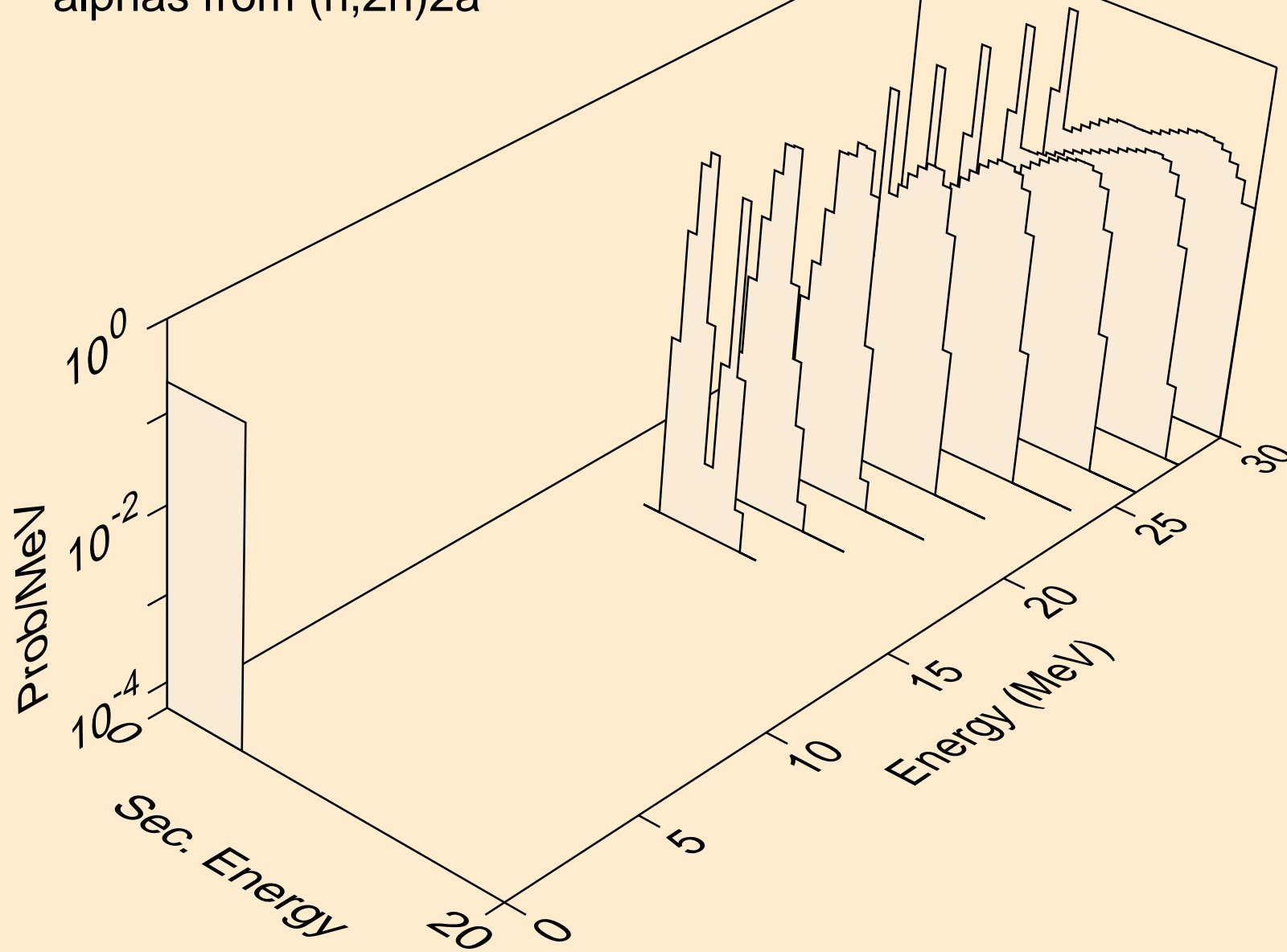
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3n)a



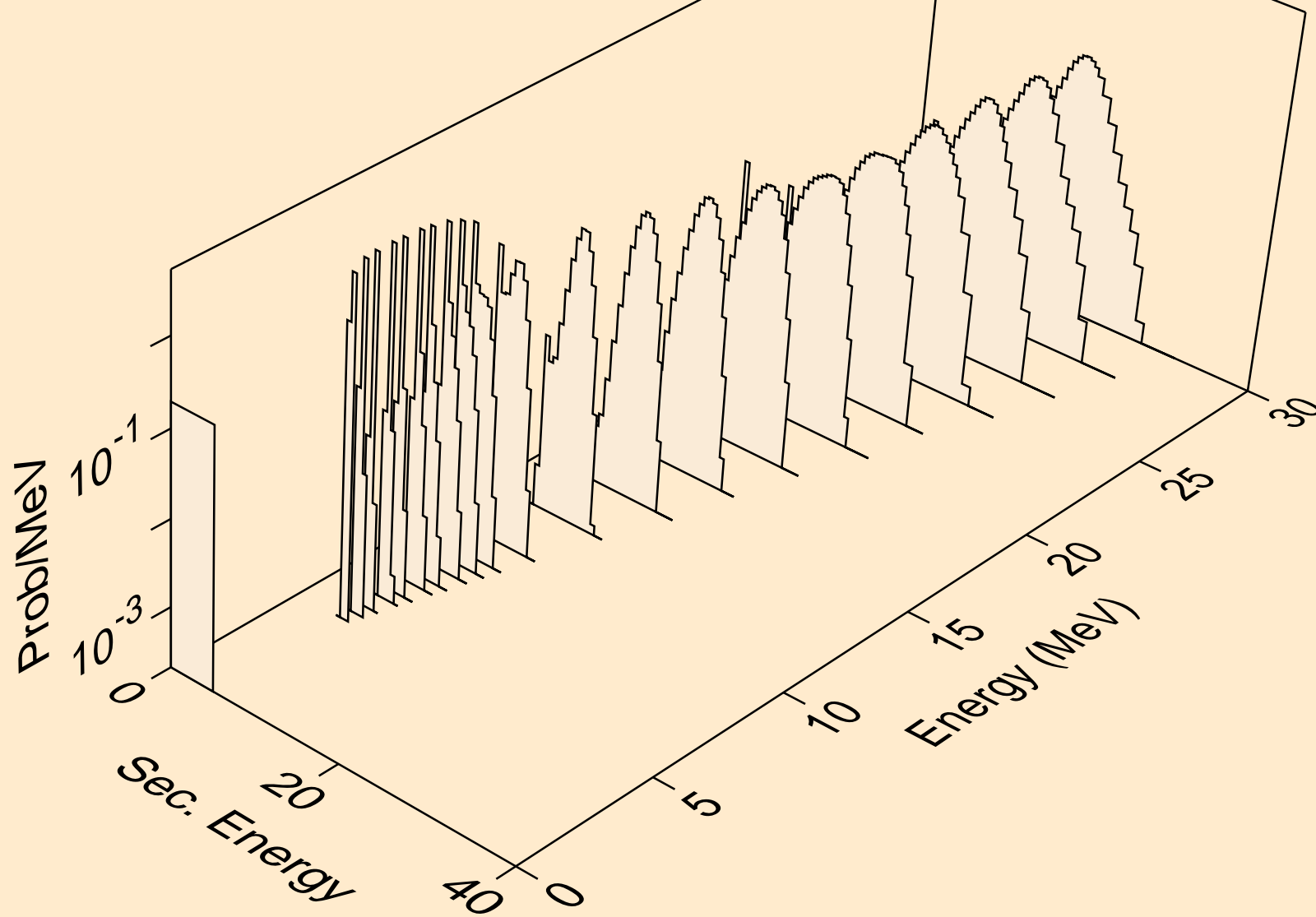
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



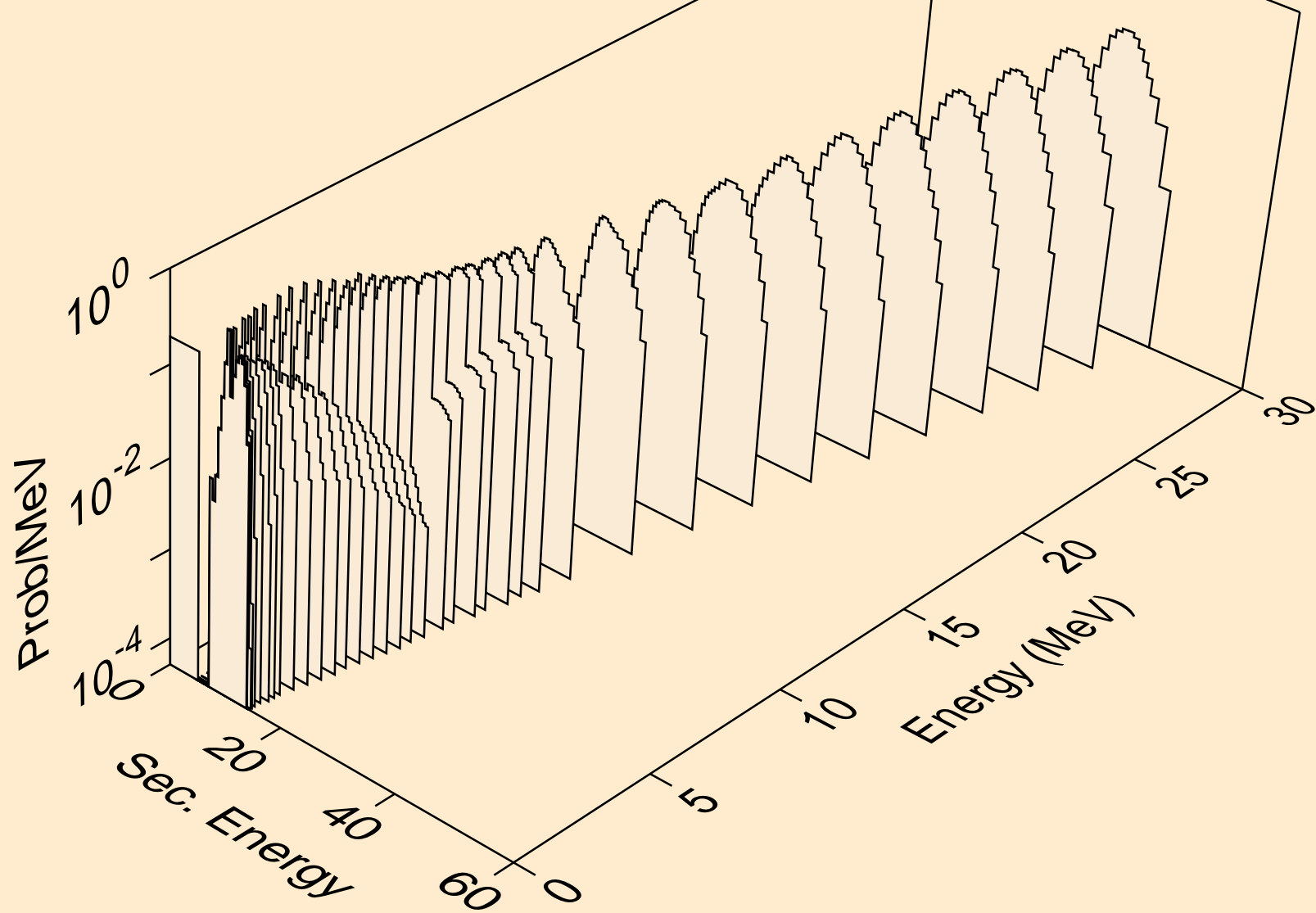
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)2a



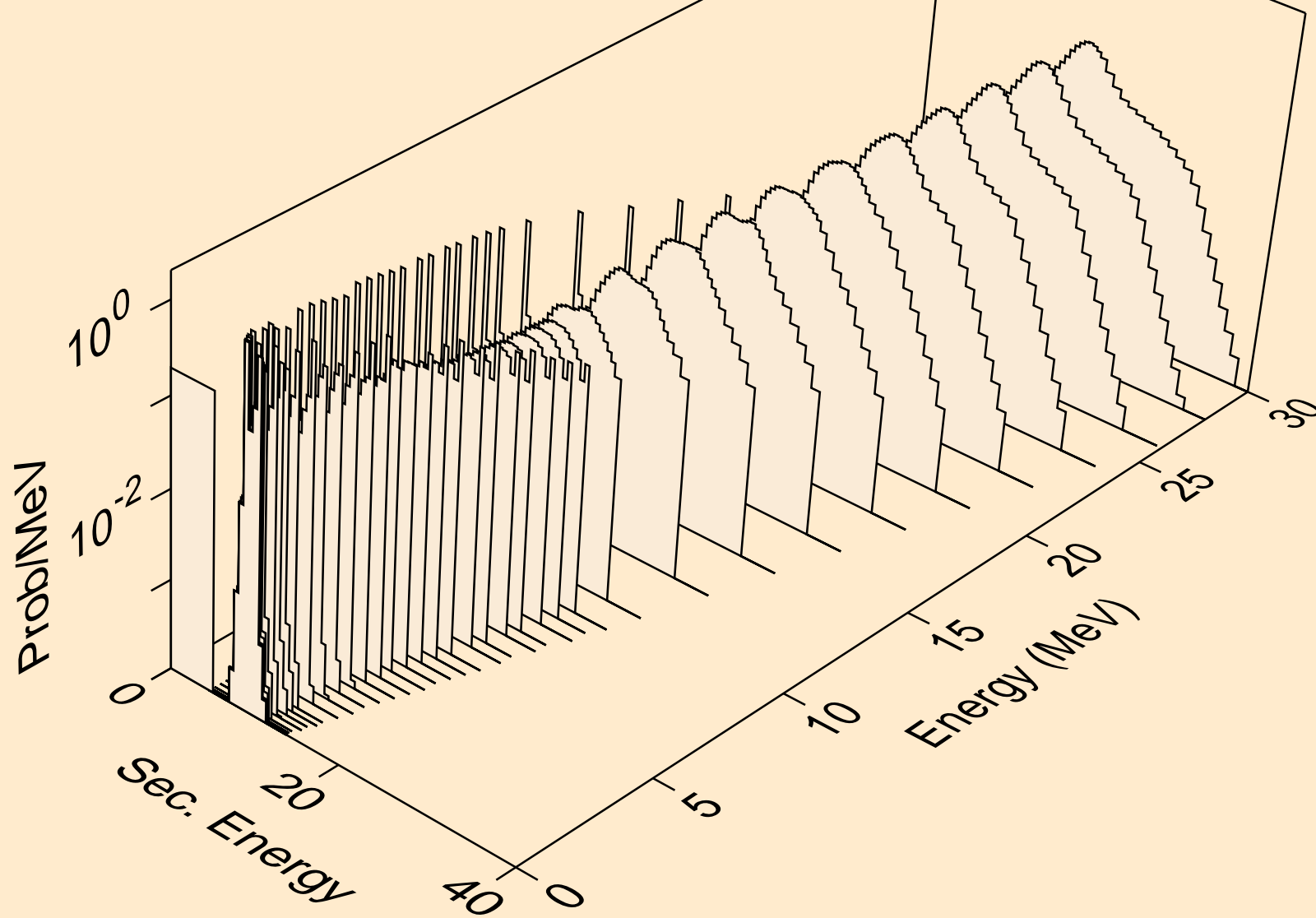
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



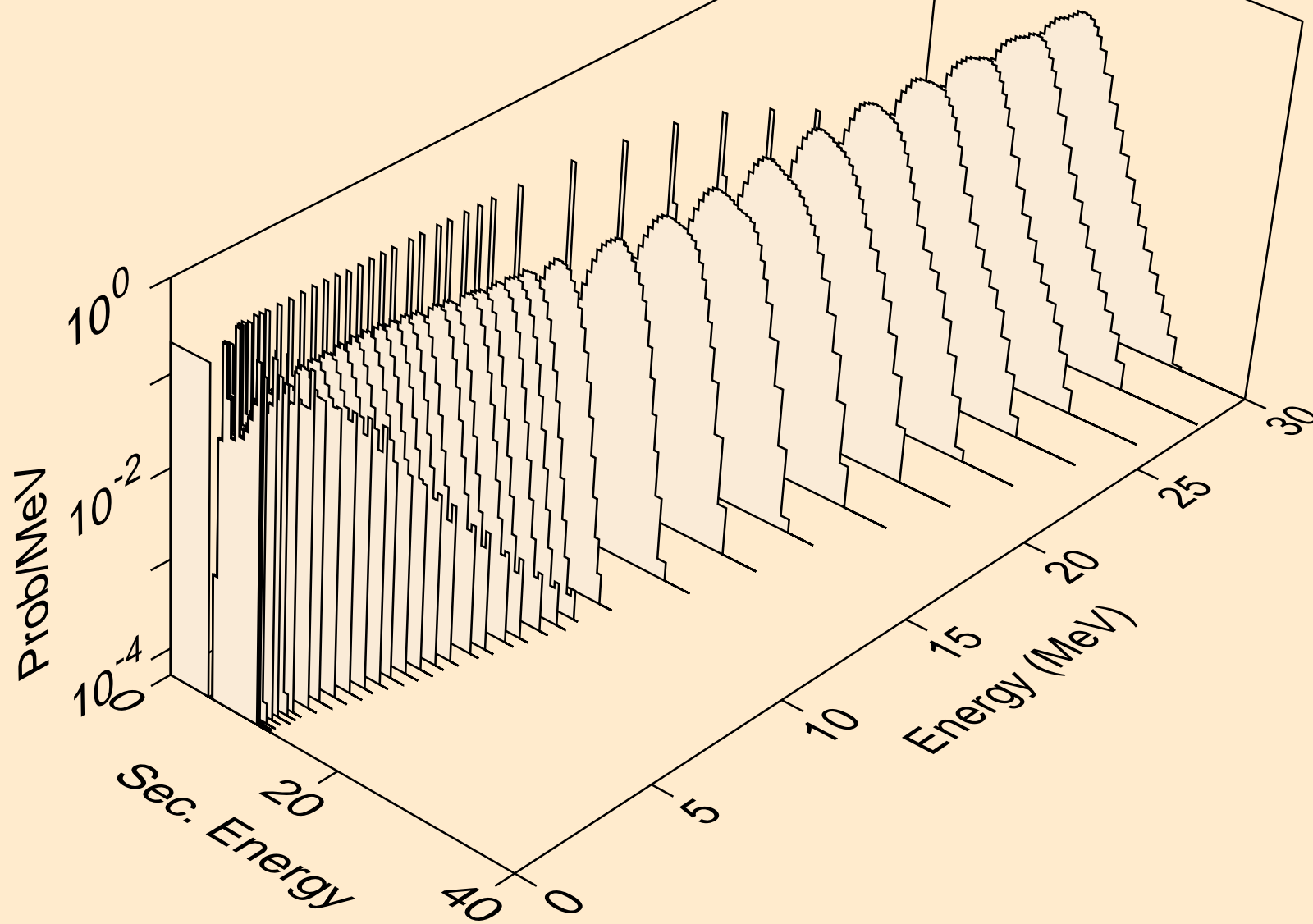
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



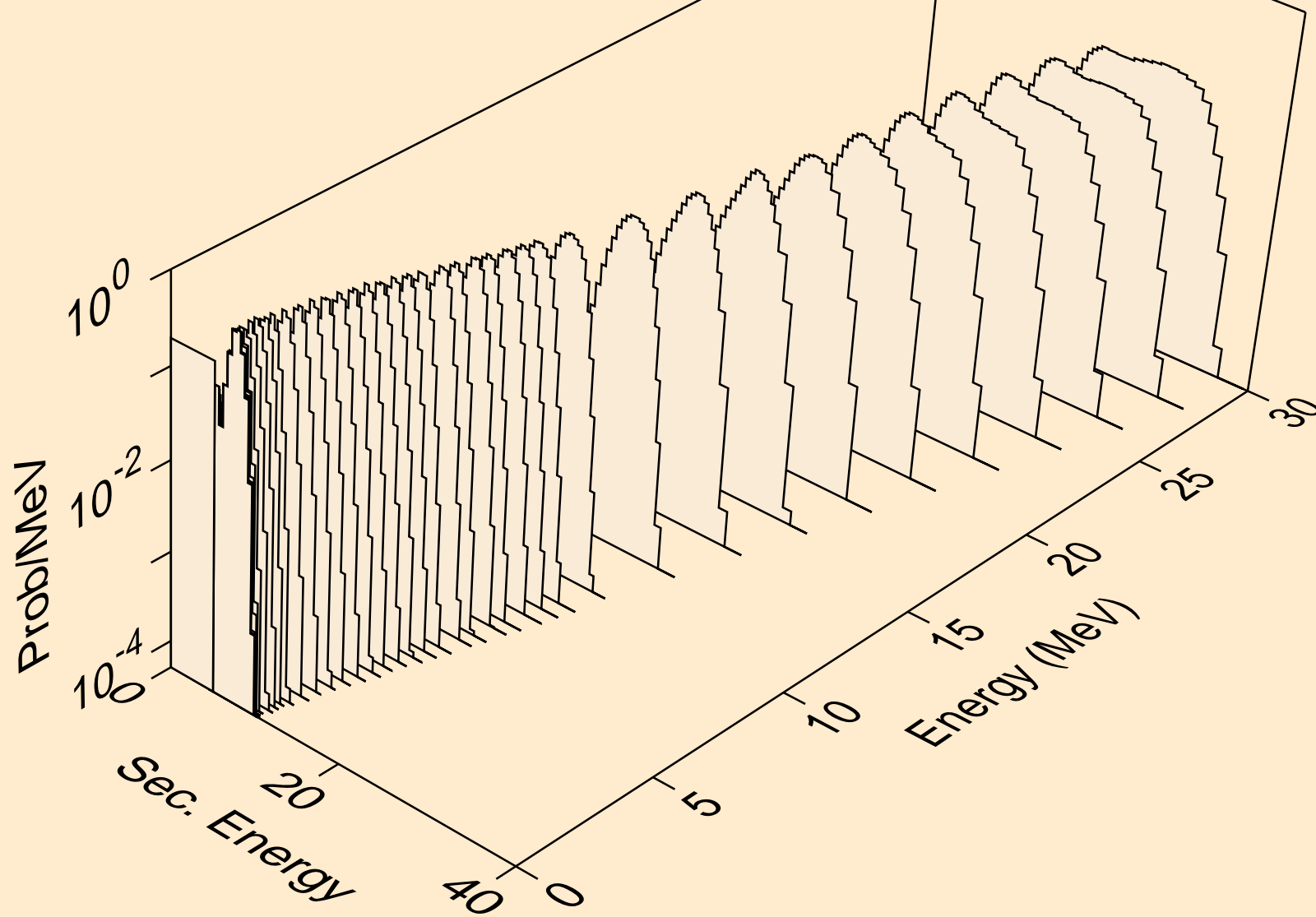
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



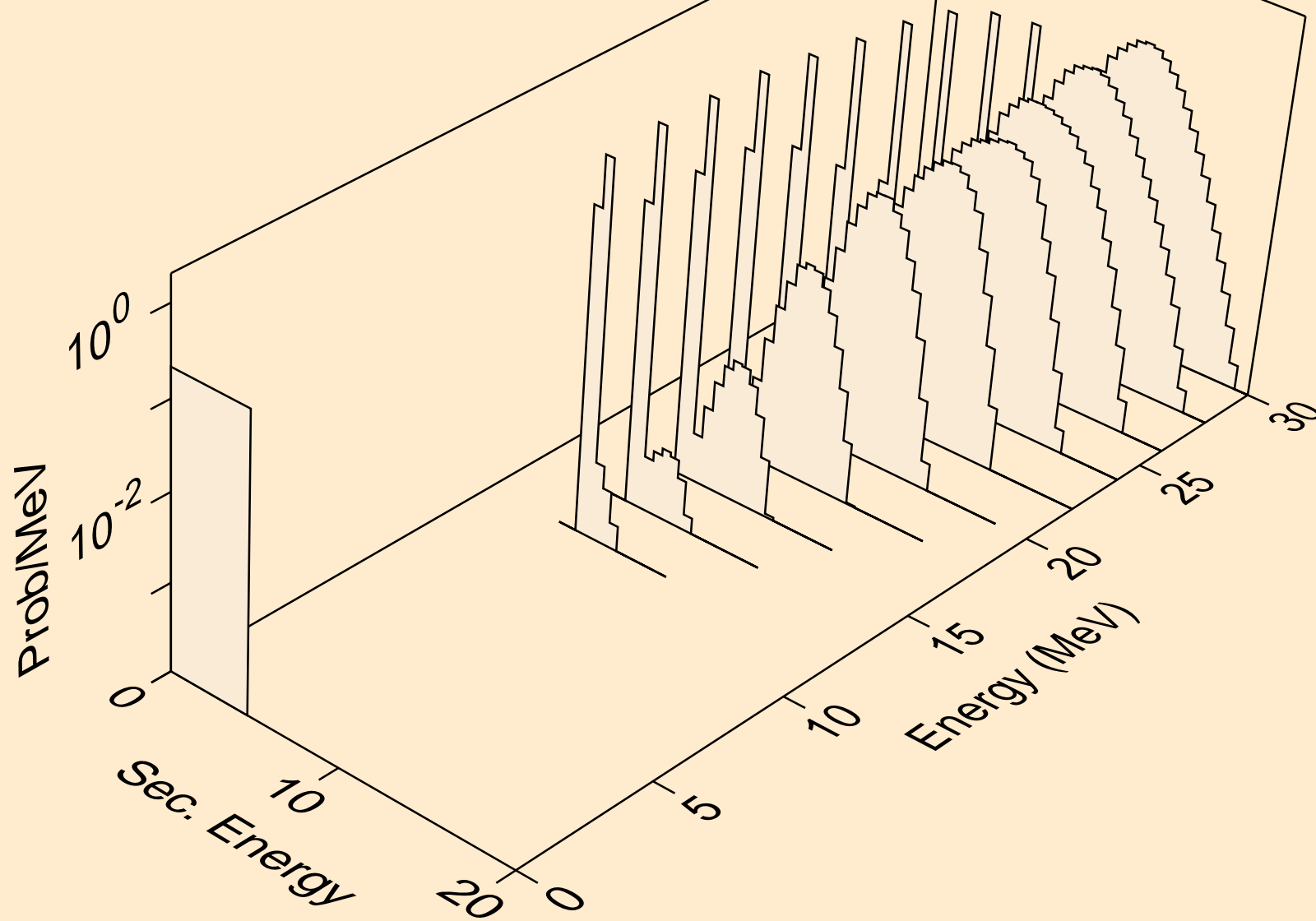
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



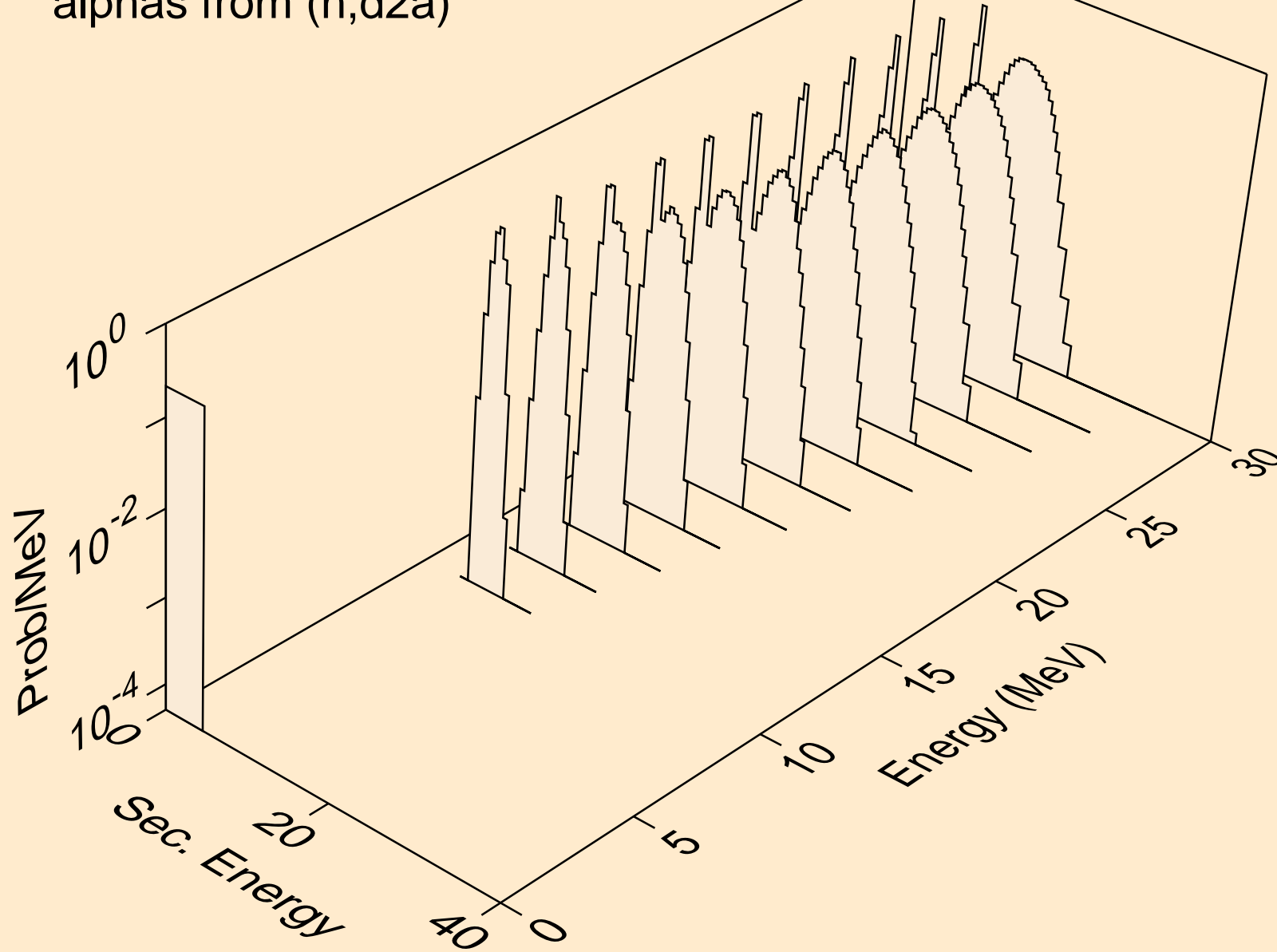
W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,t2a)



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



W162 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

