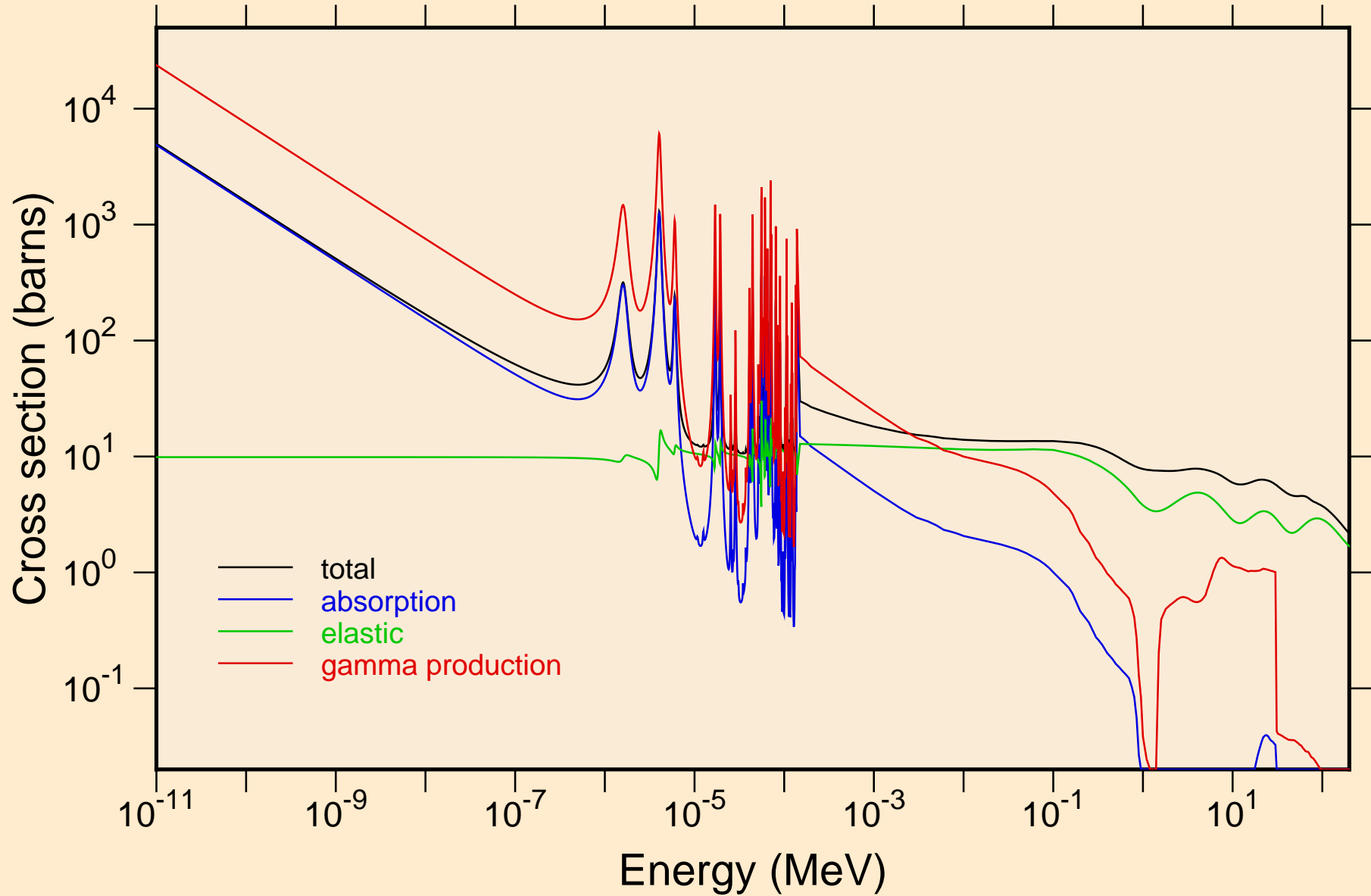
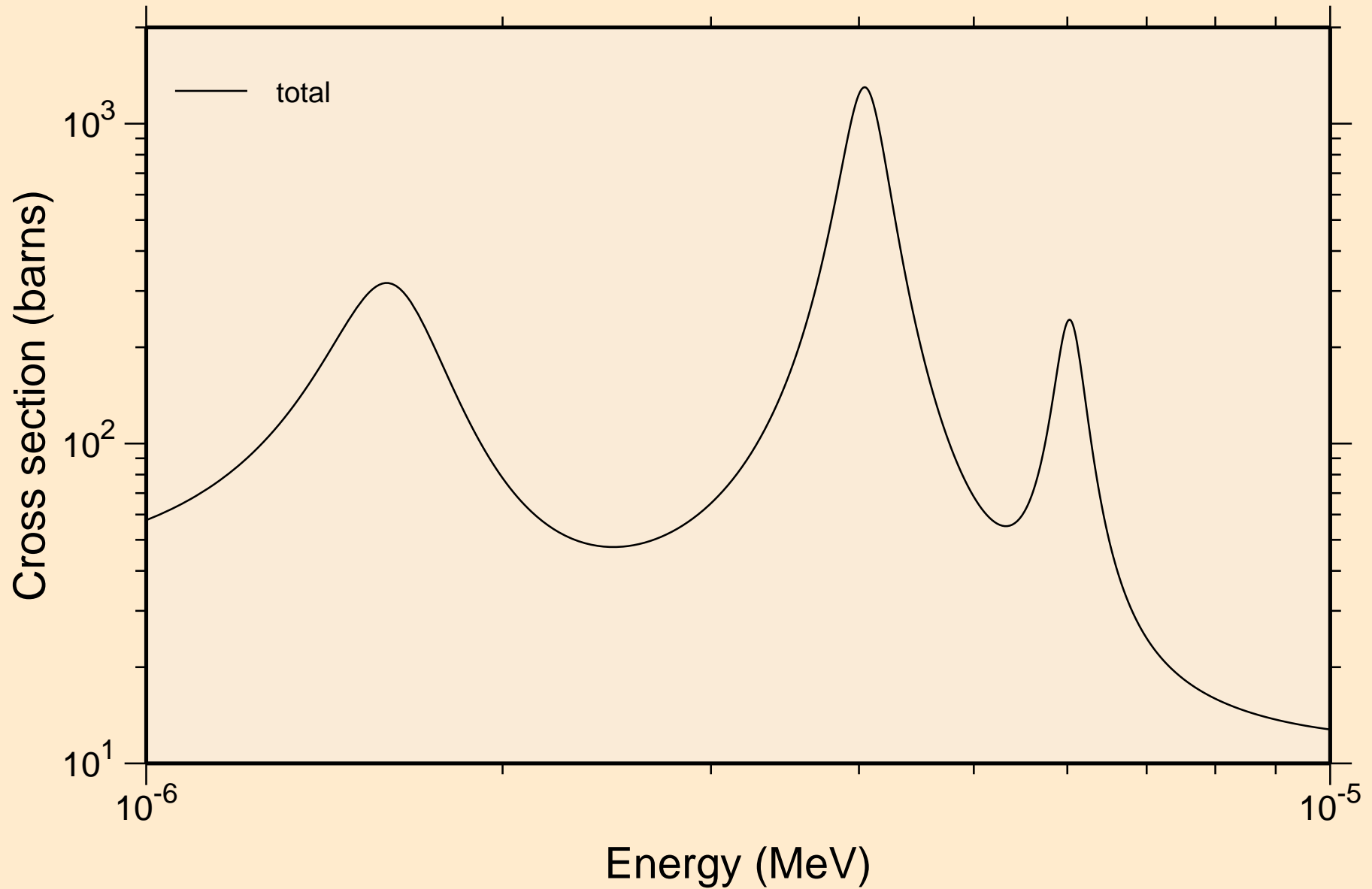


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

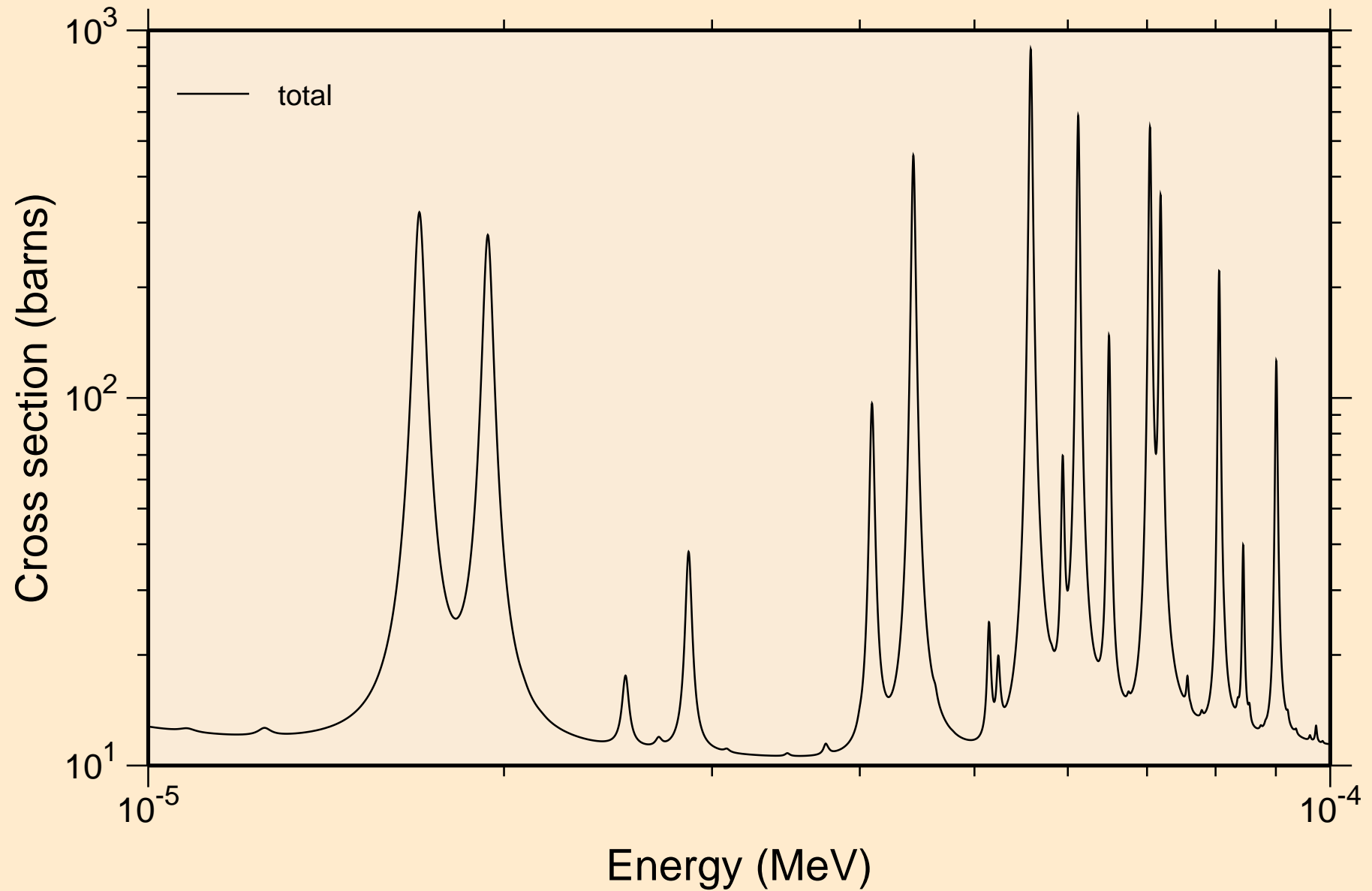
## Principal cross sections



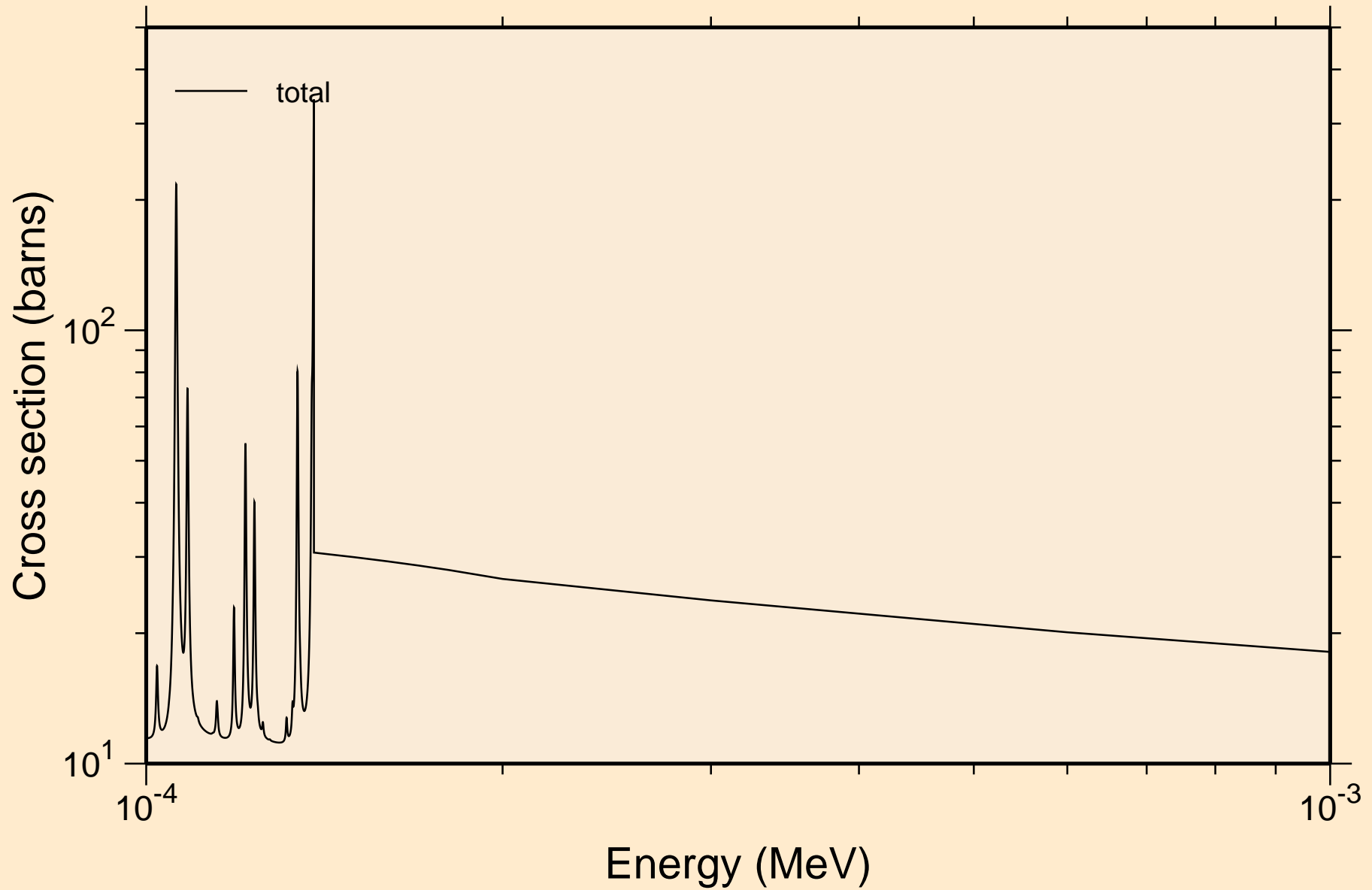
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



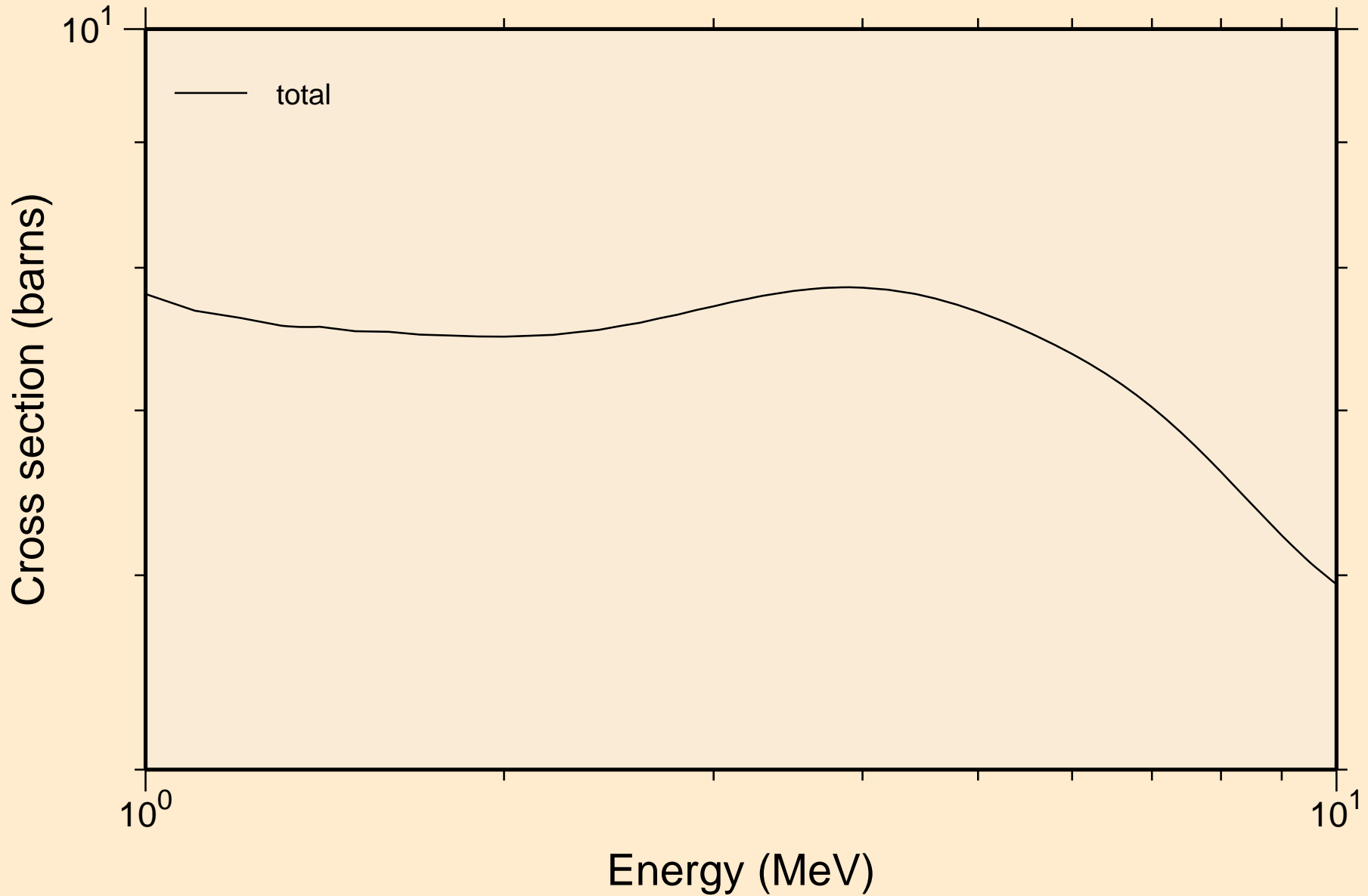
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



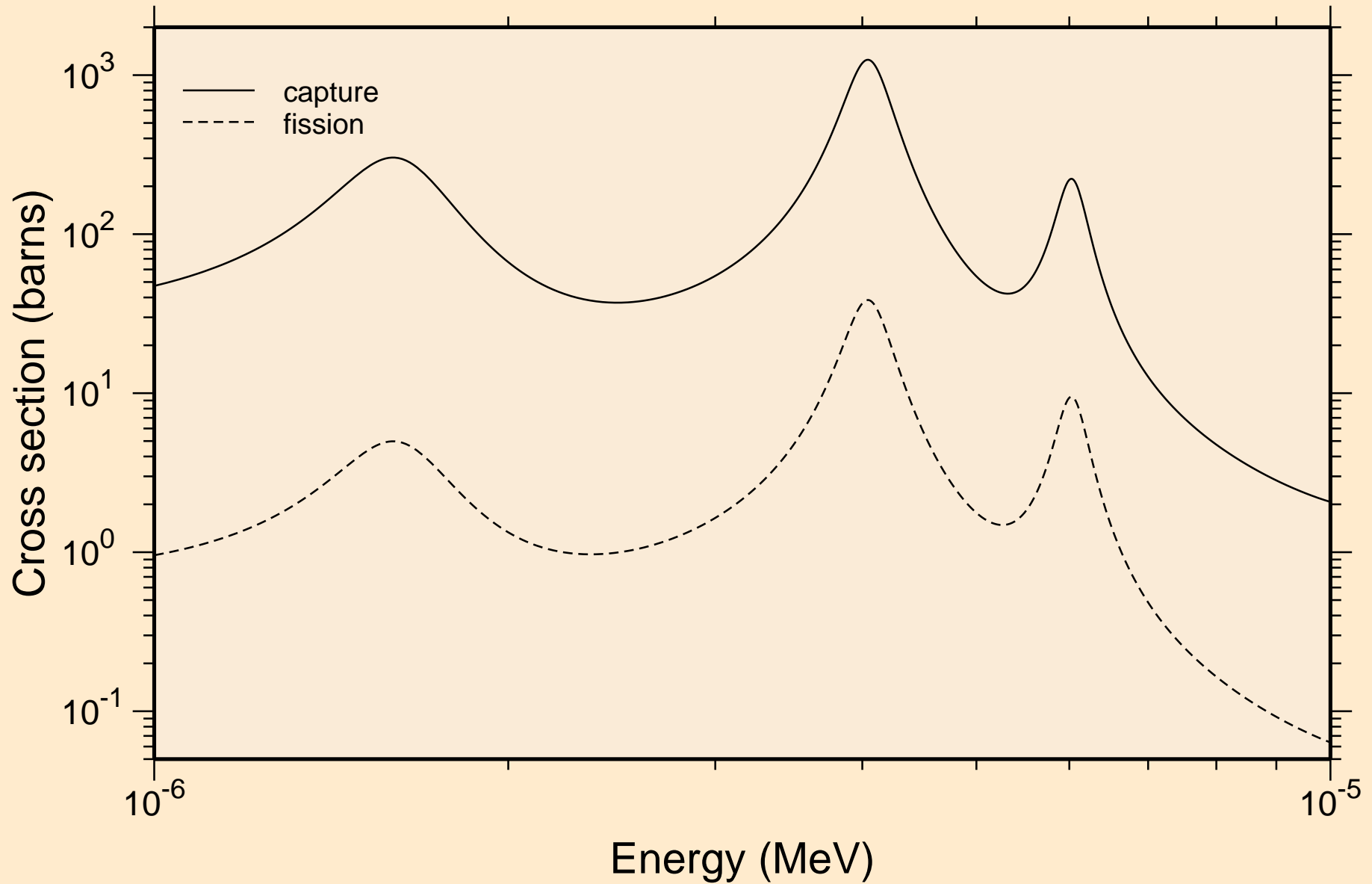
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section

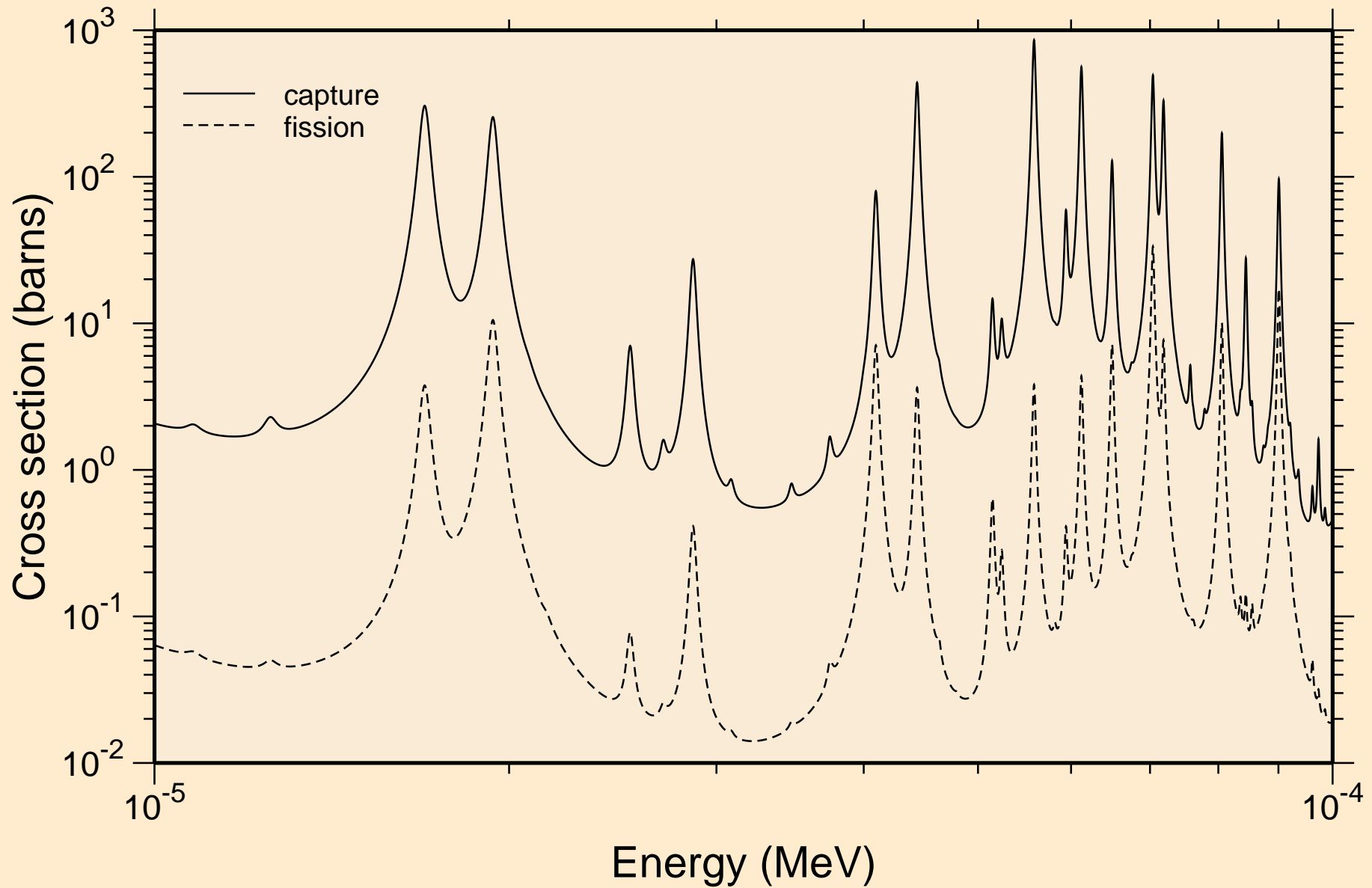


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

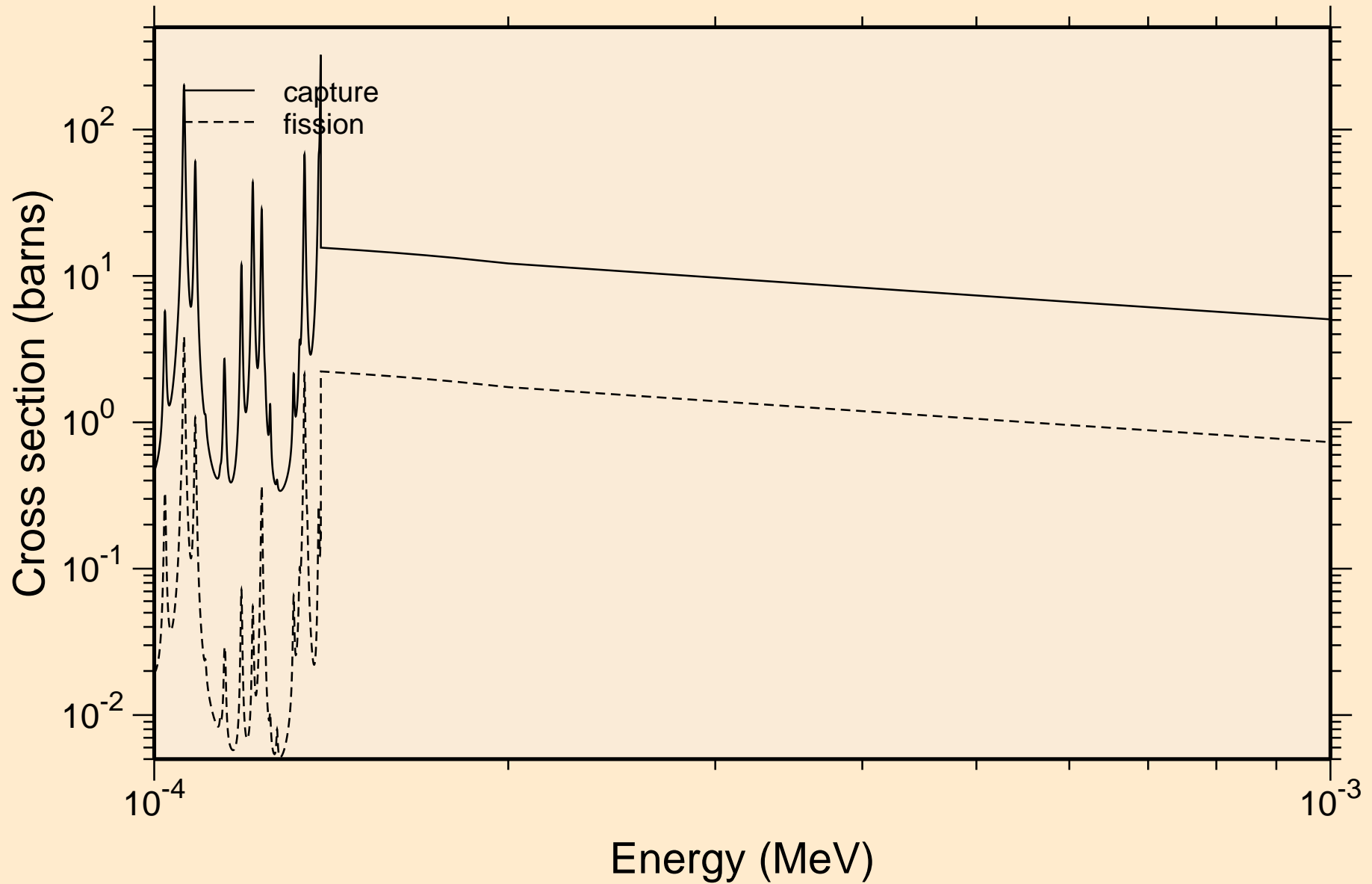


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

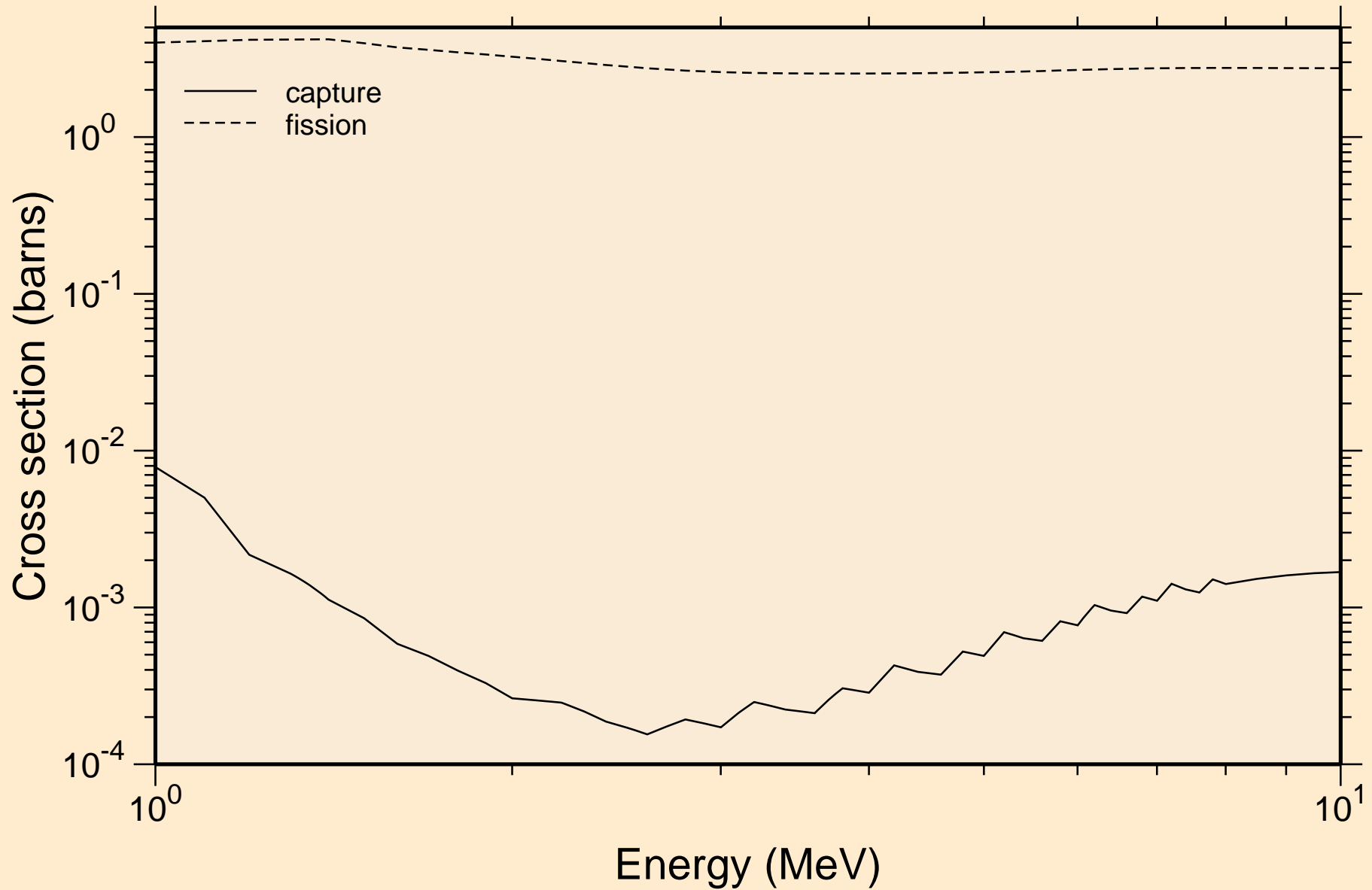
## resonance absorption cross sections



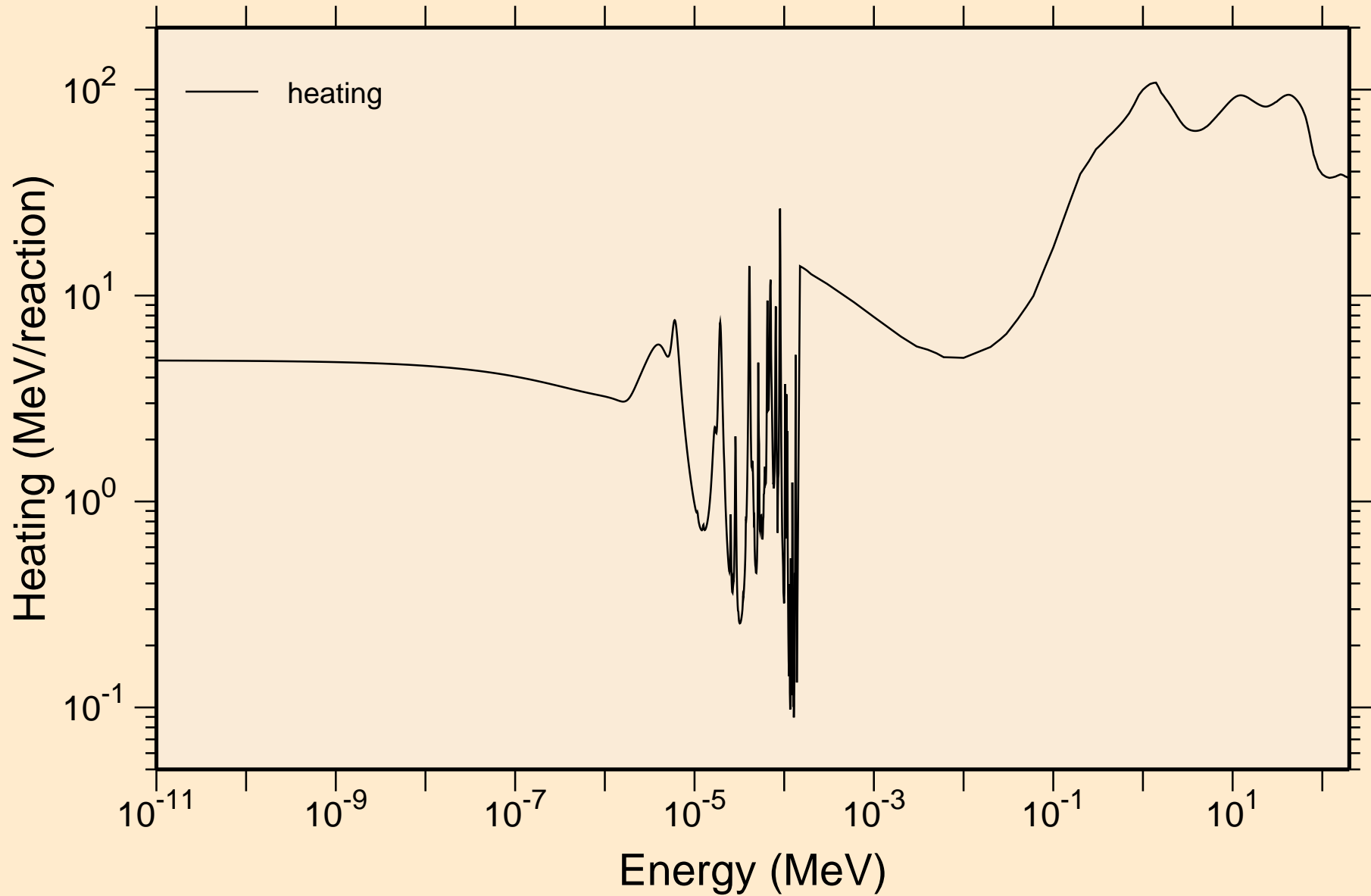
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

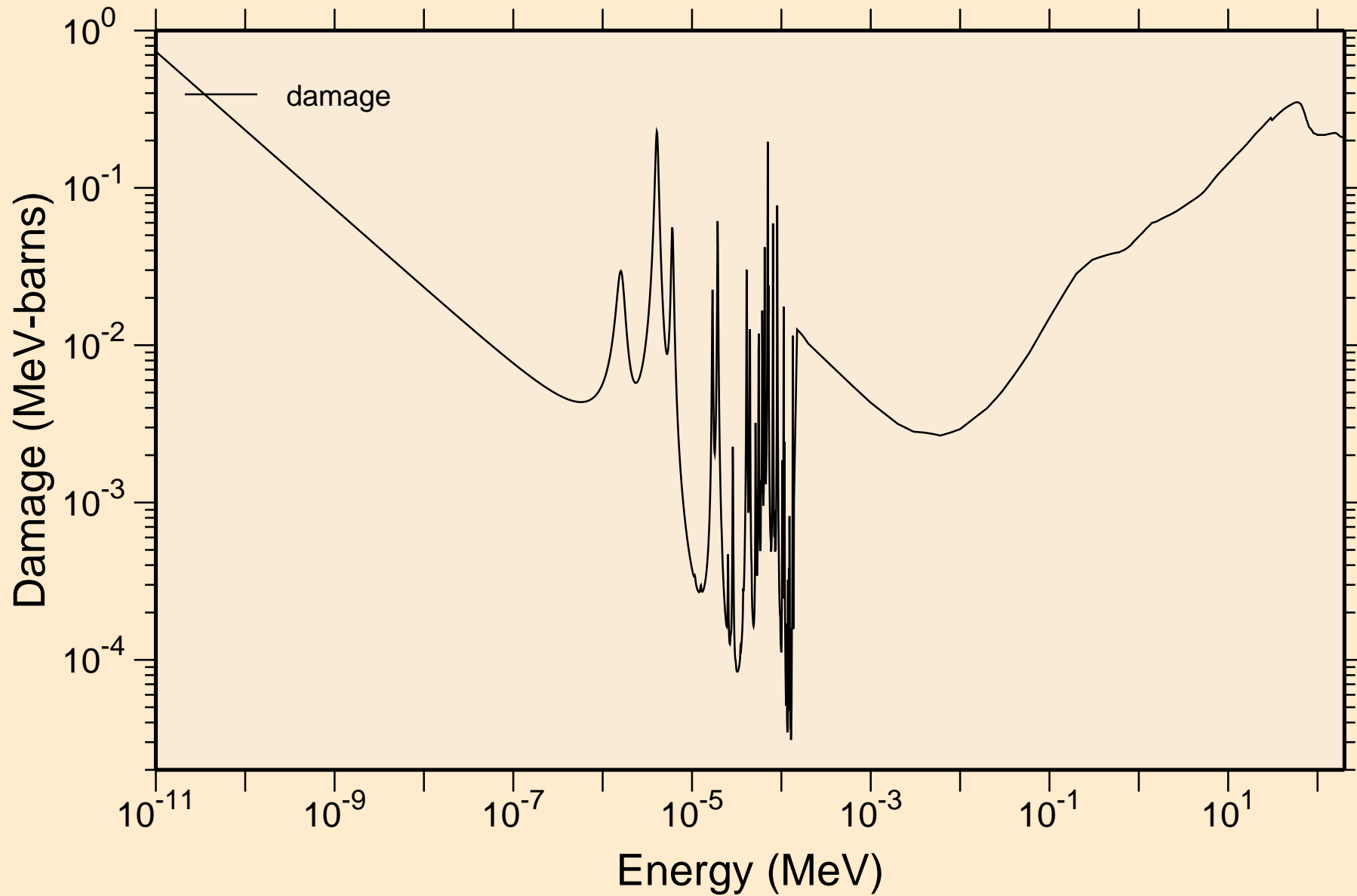


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



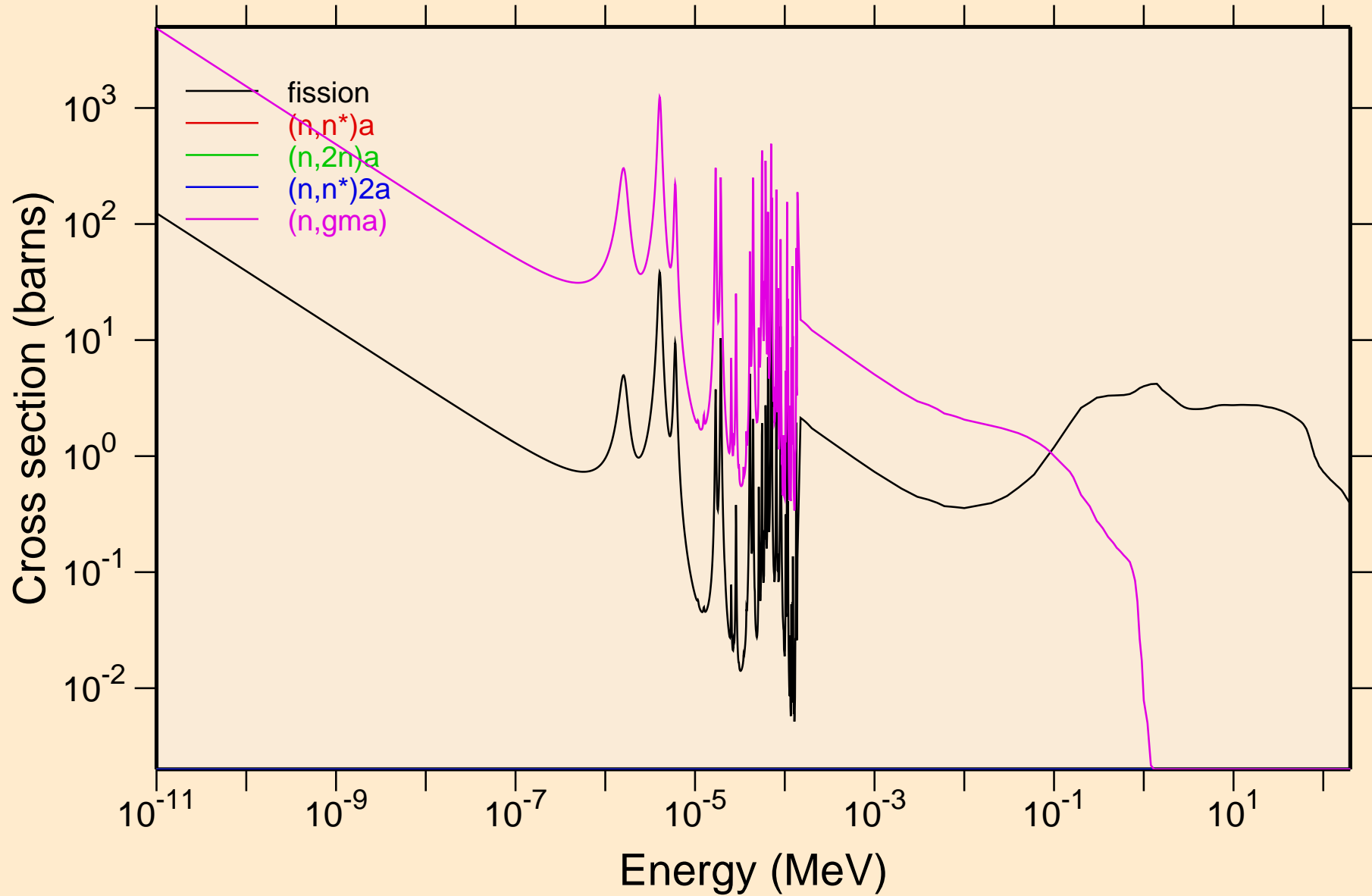
# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

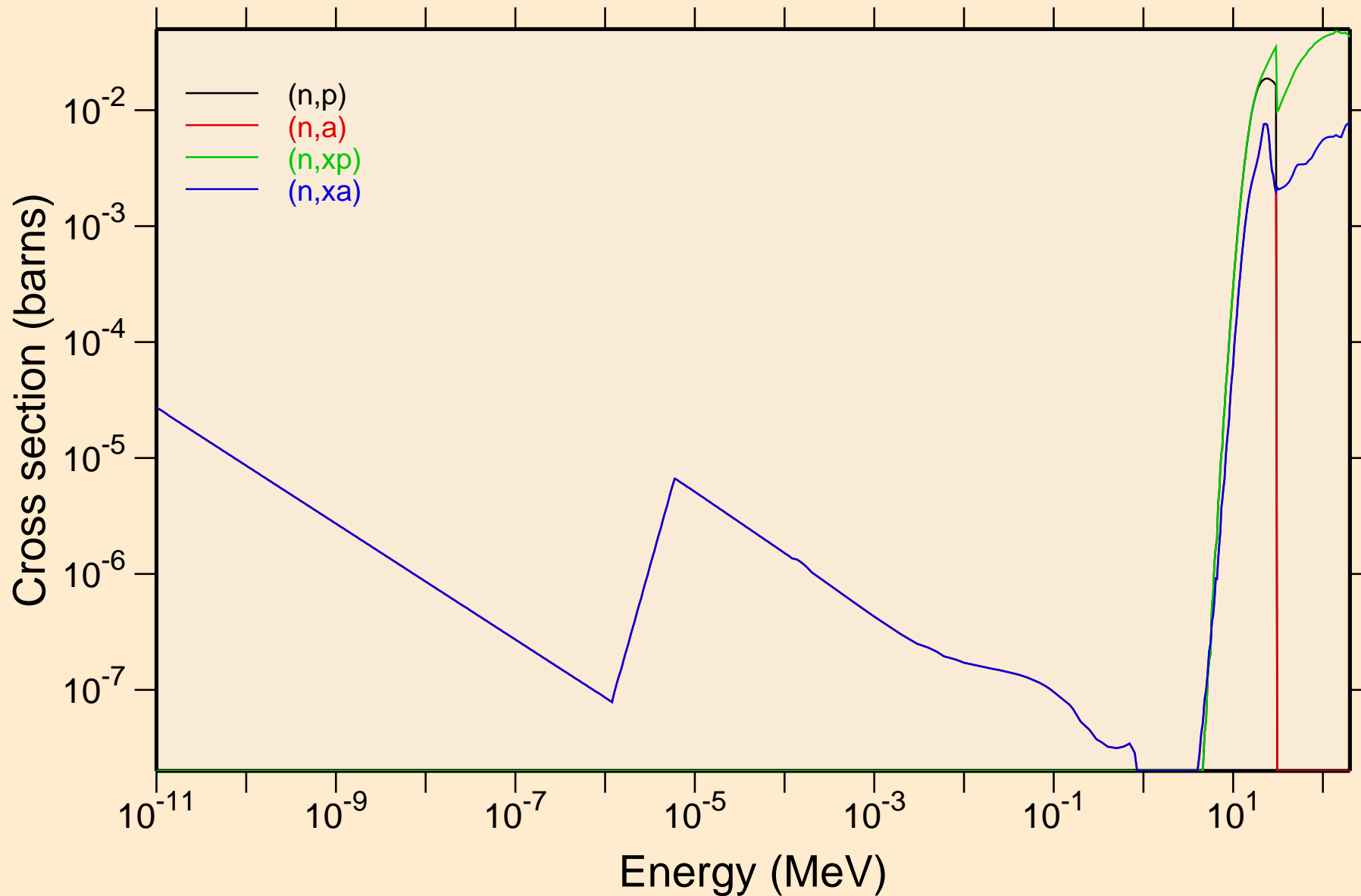


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

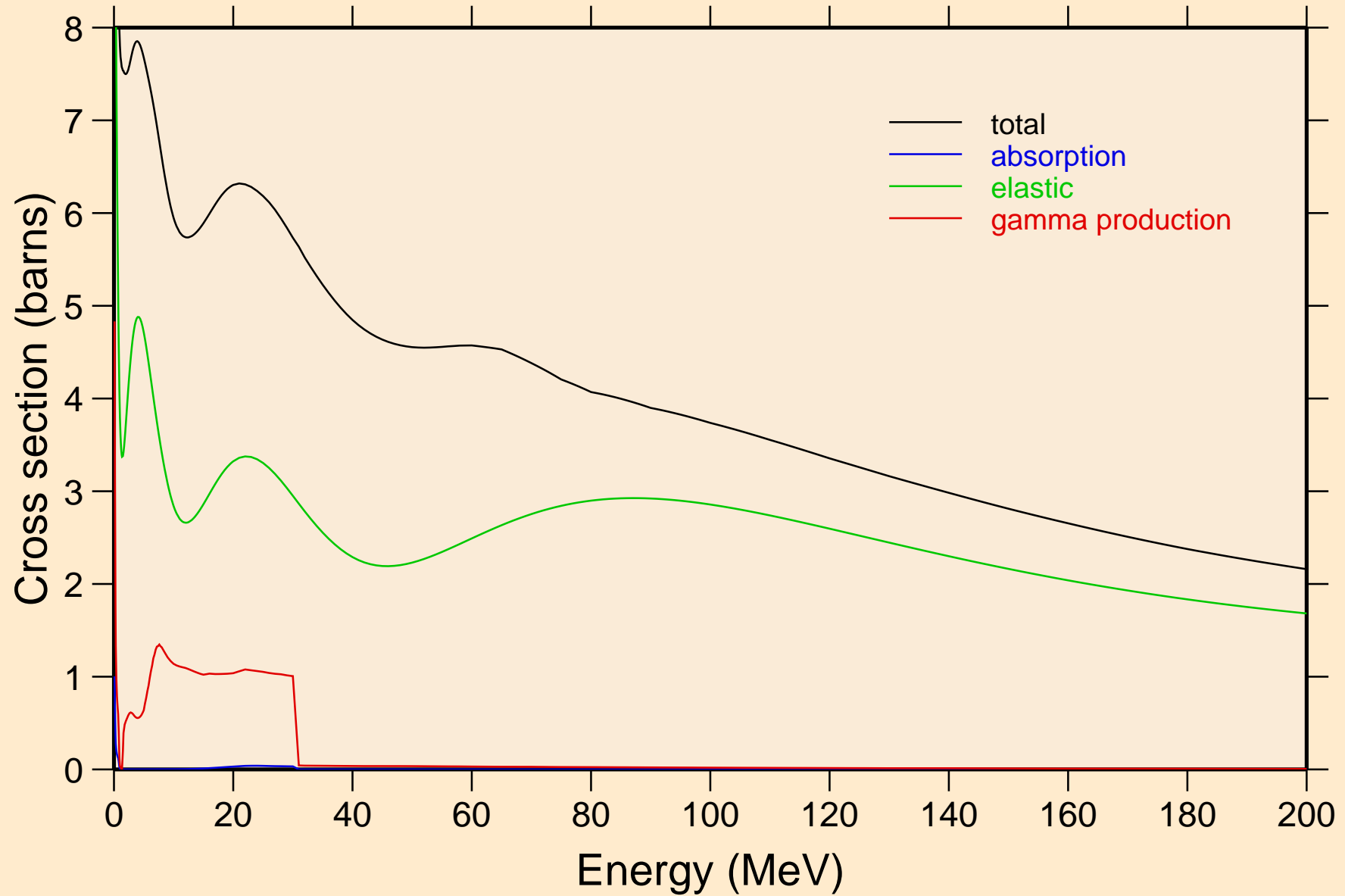


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



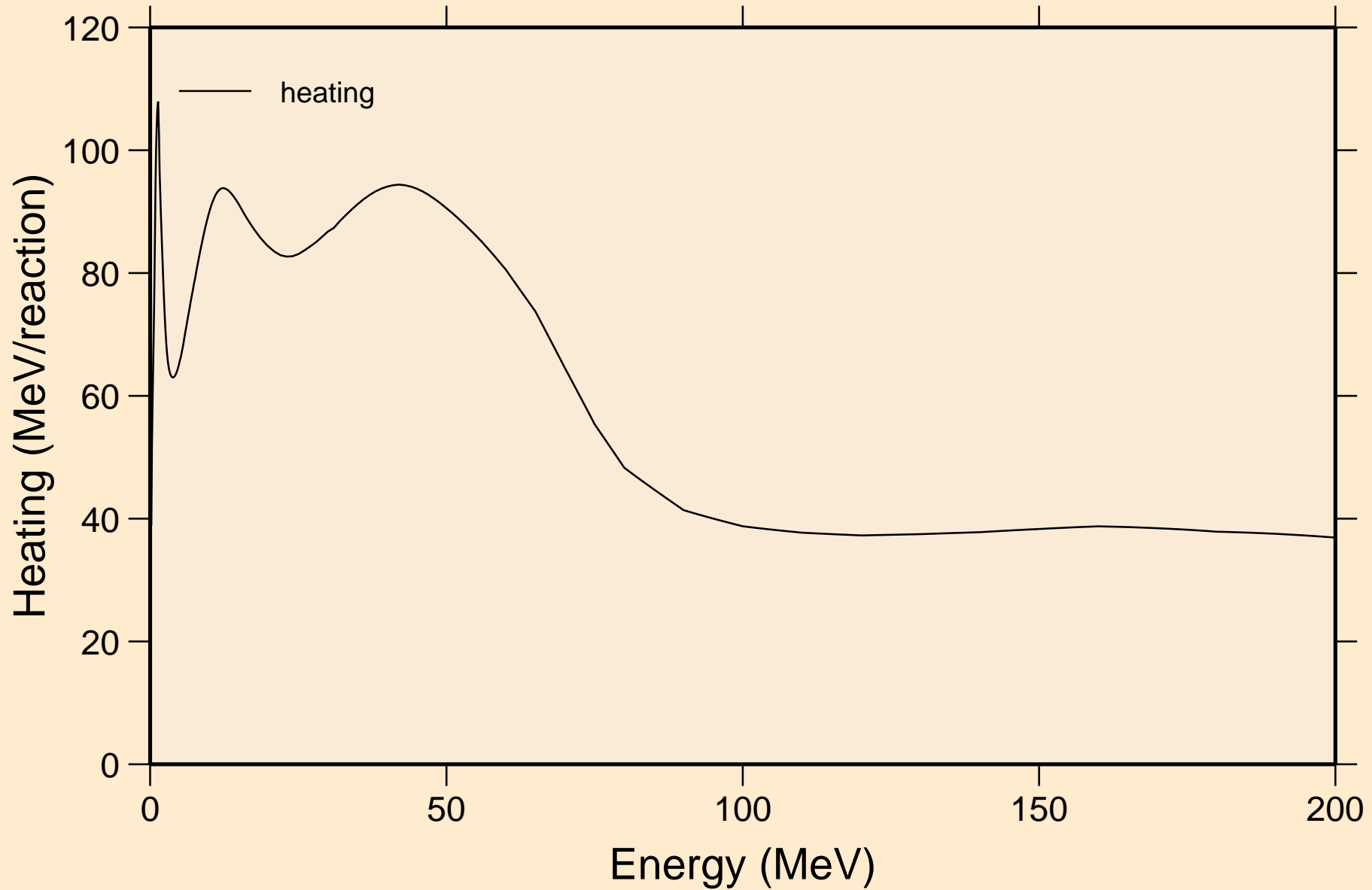
# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

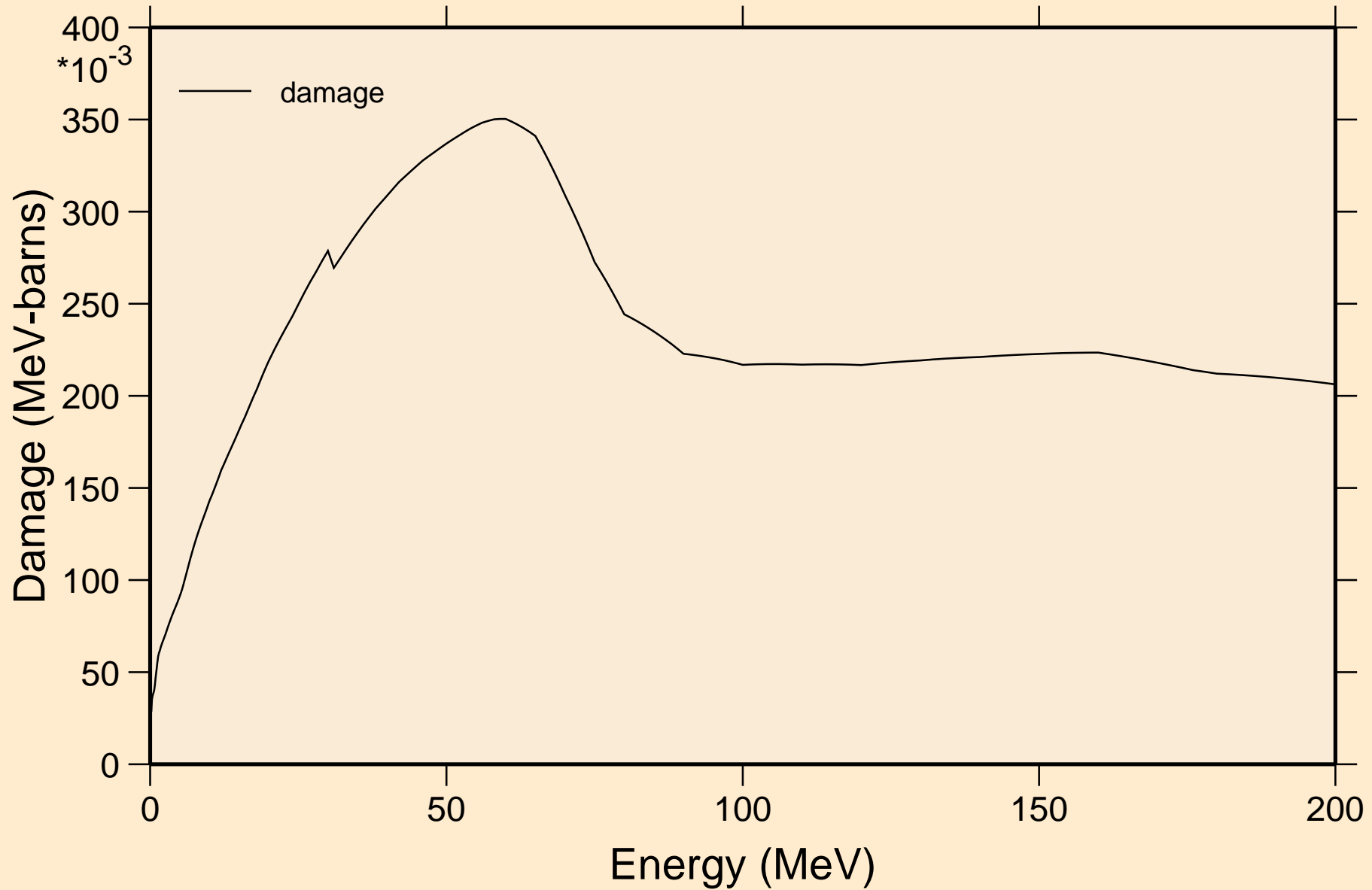


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

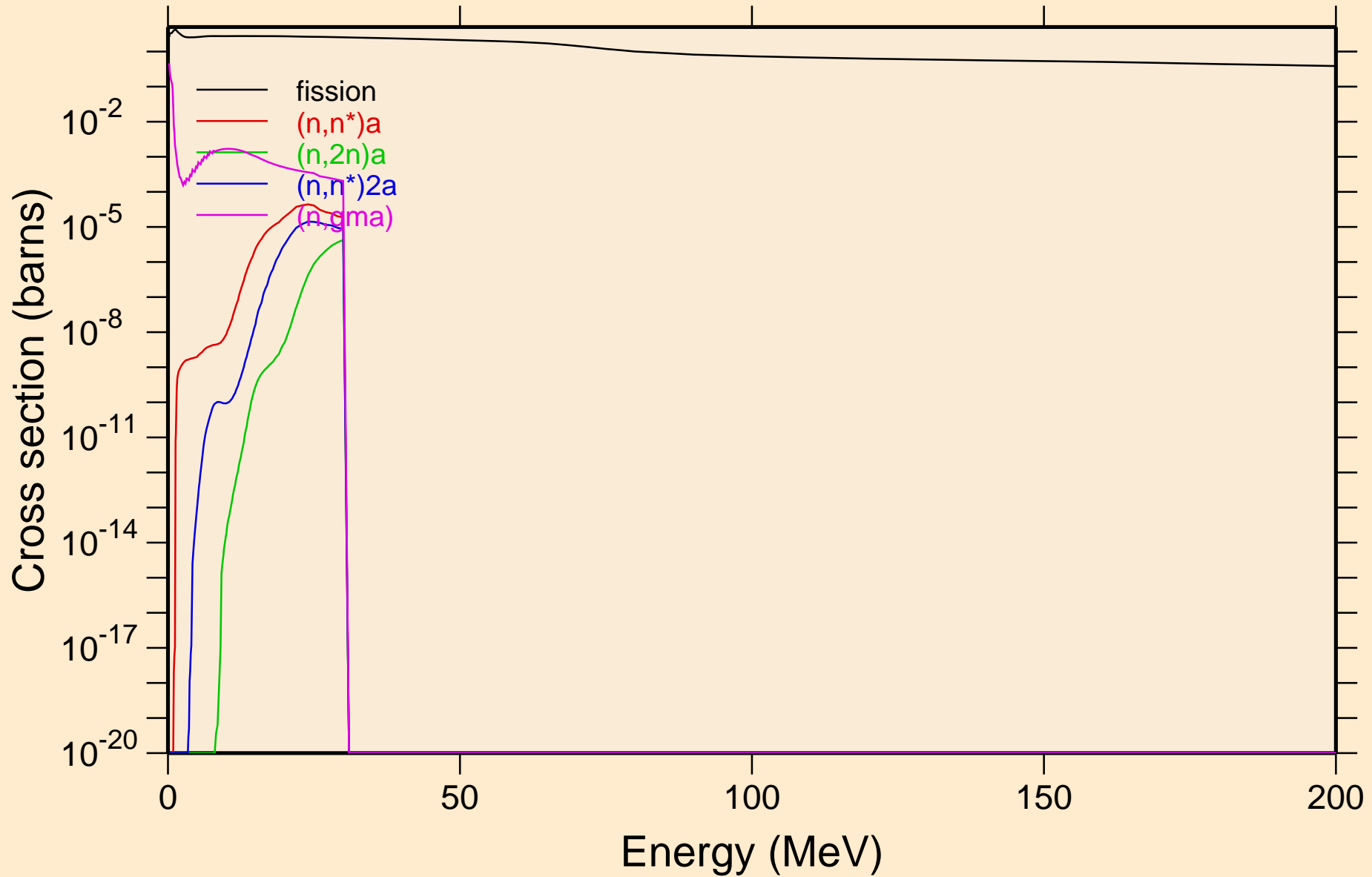


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



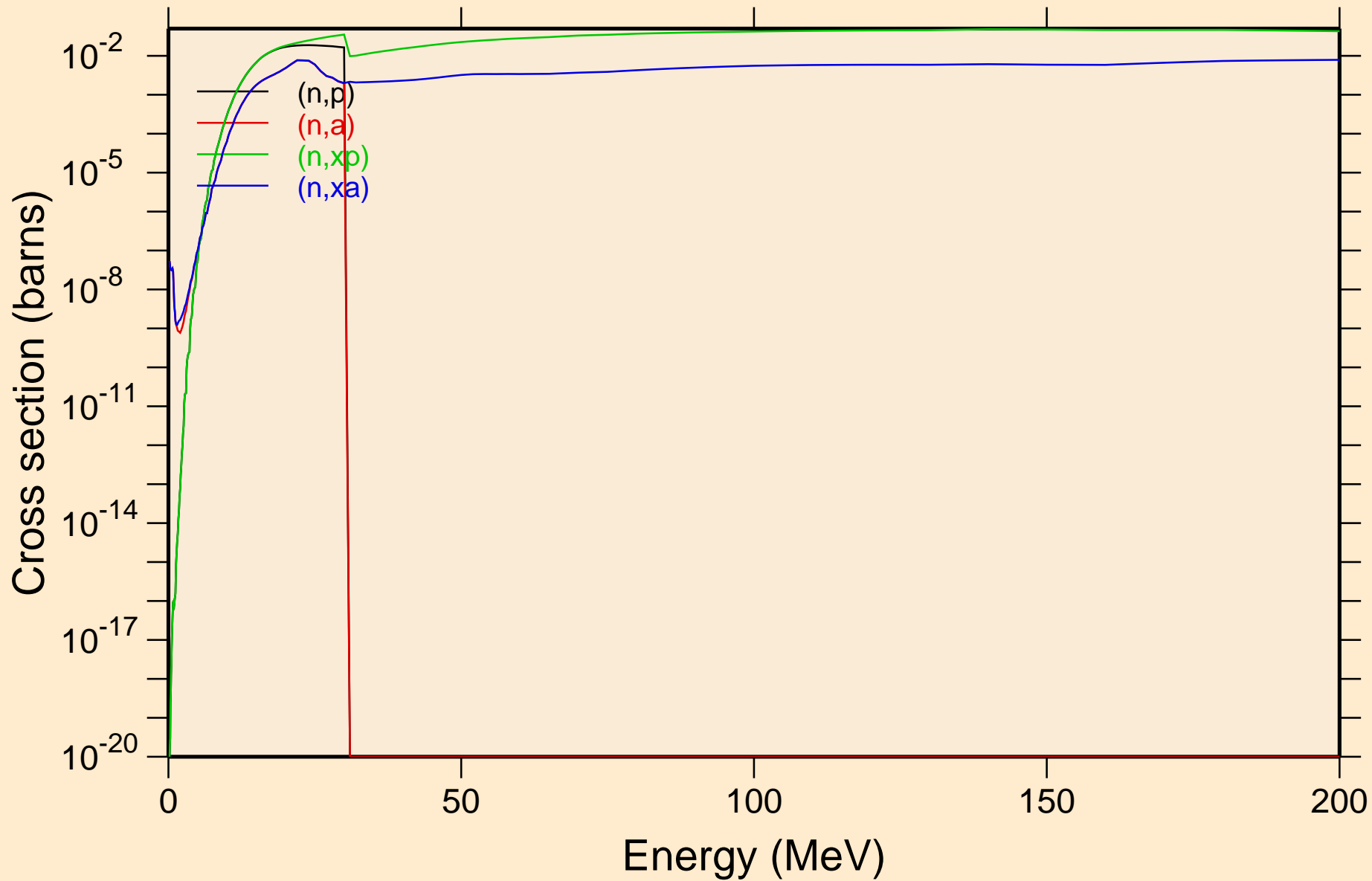
# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

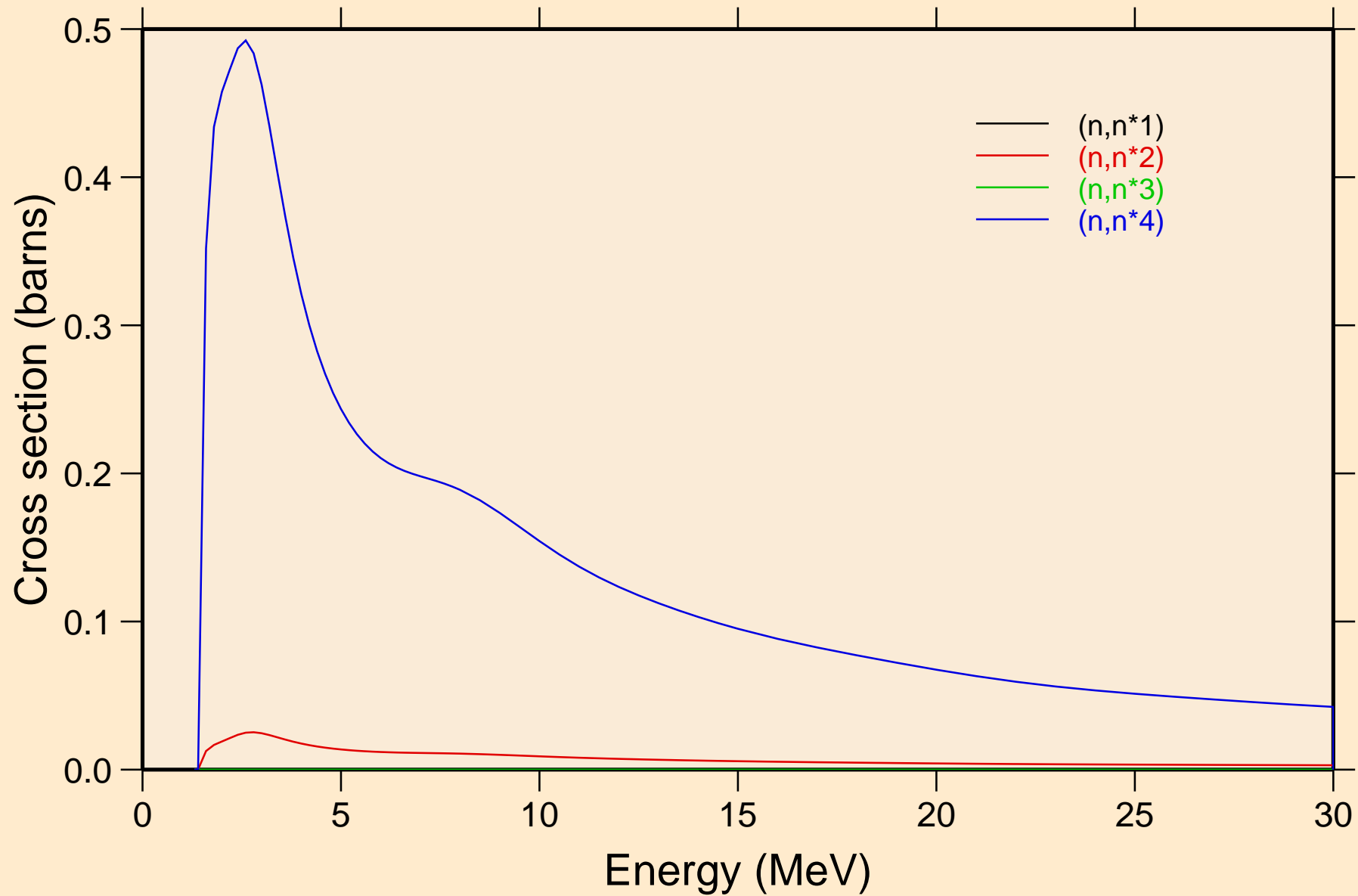


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

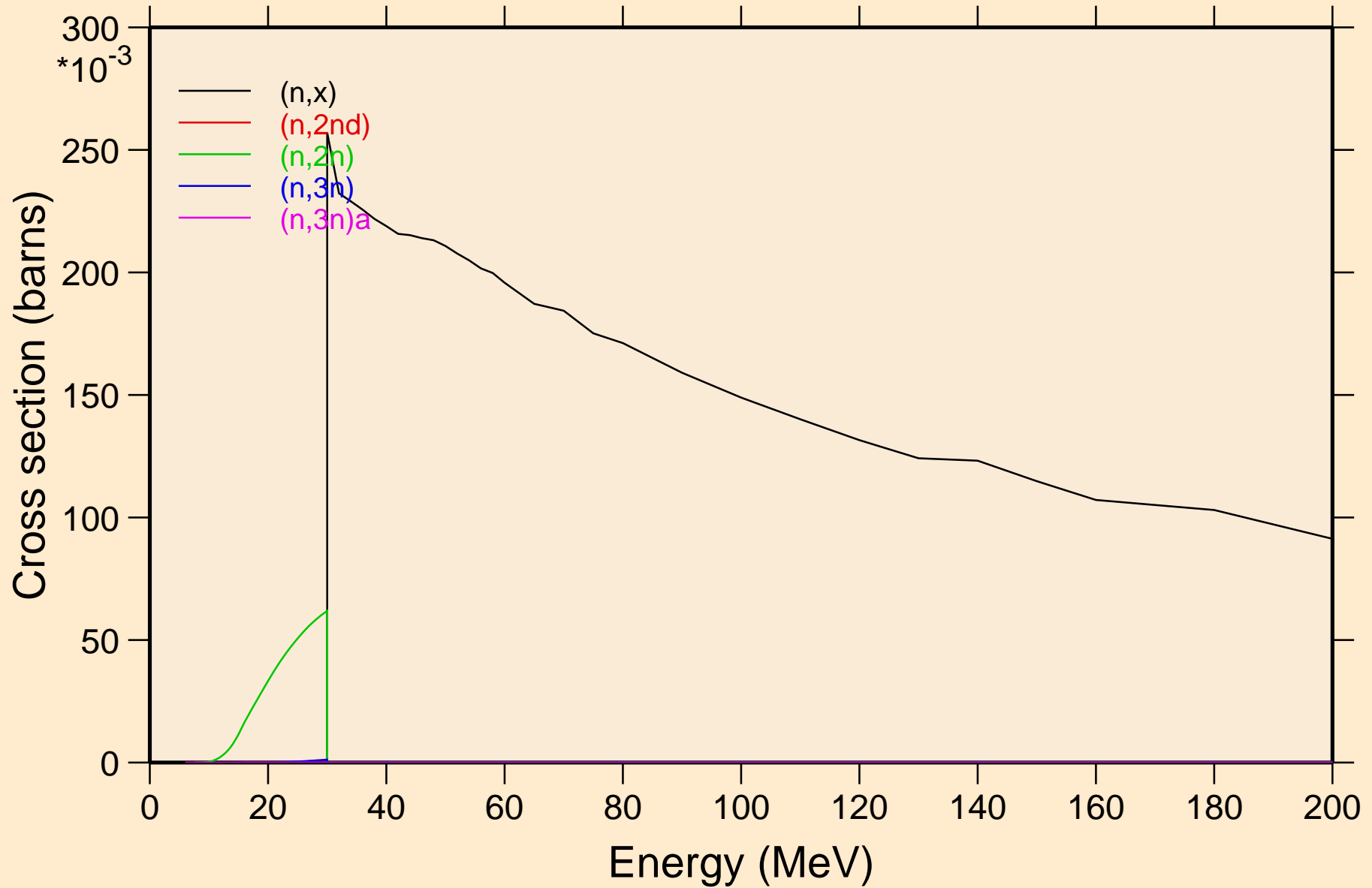


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

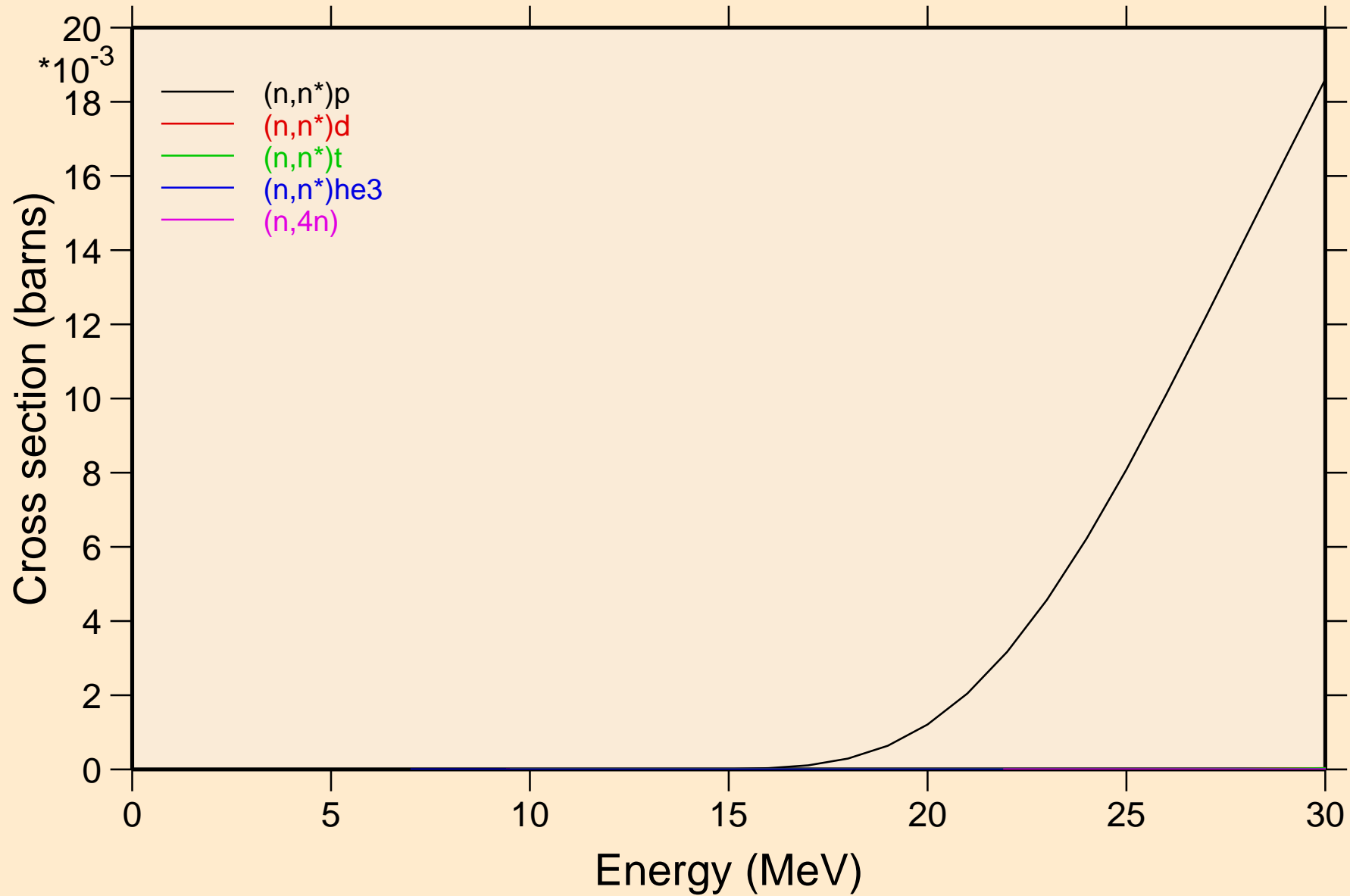


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

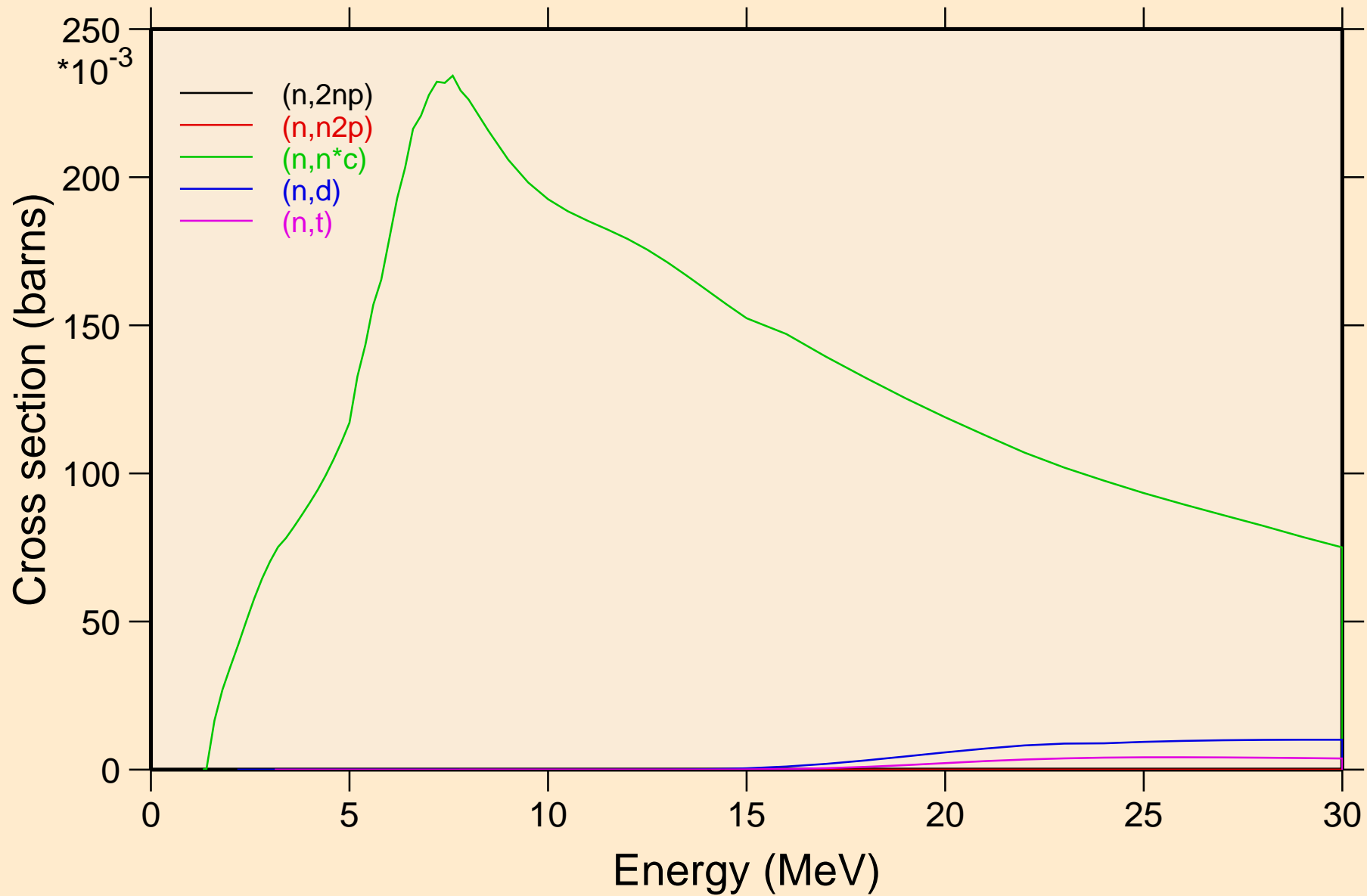


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

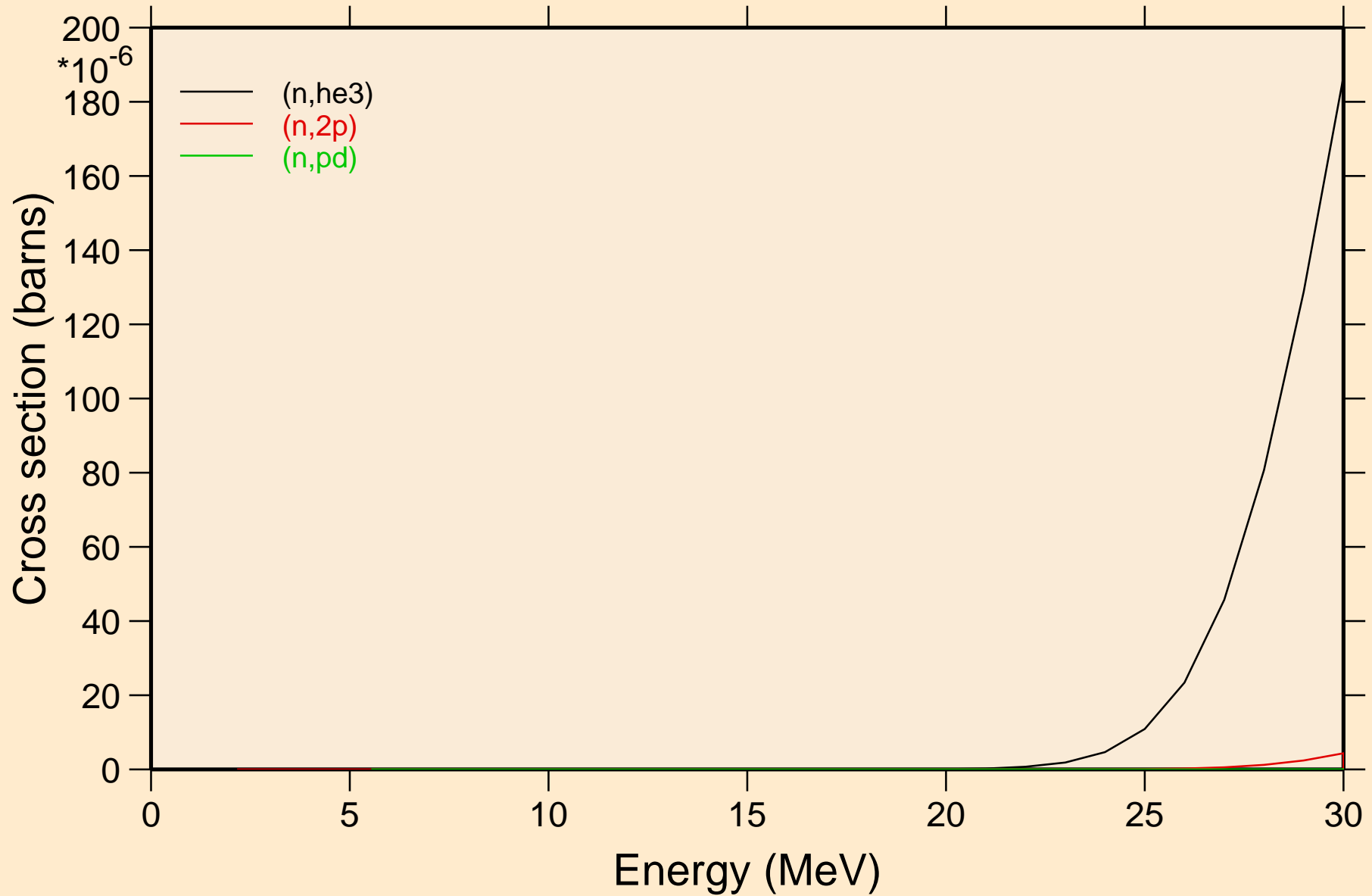


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

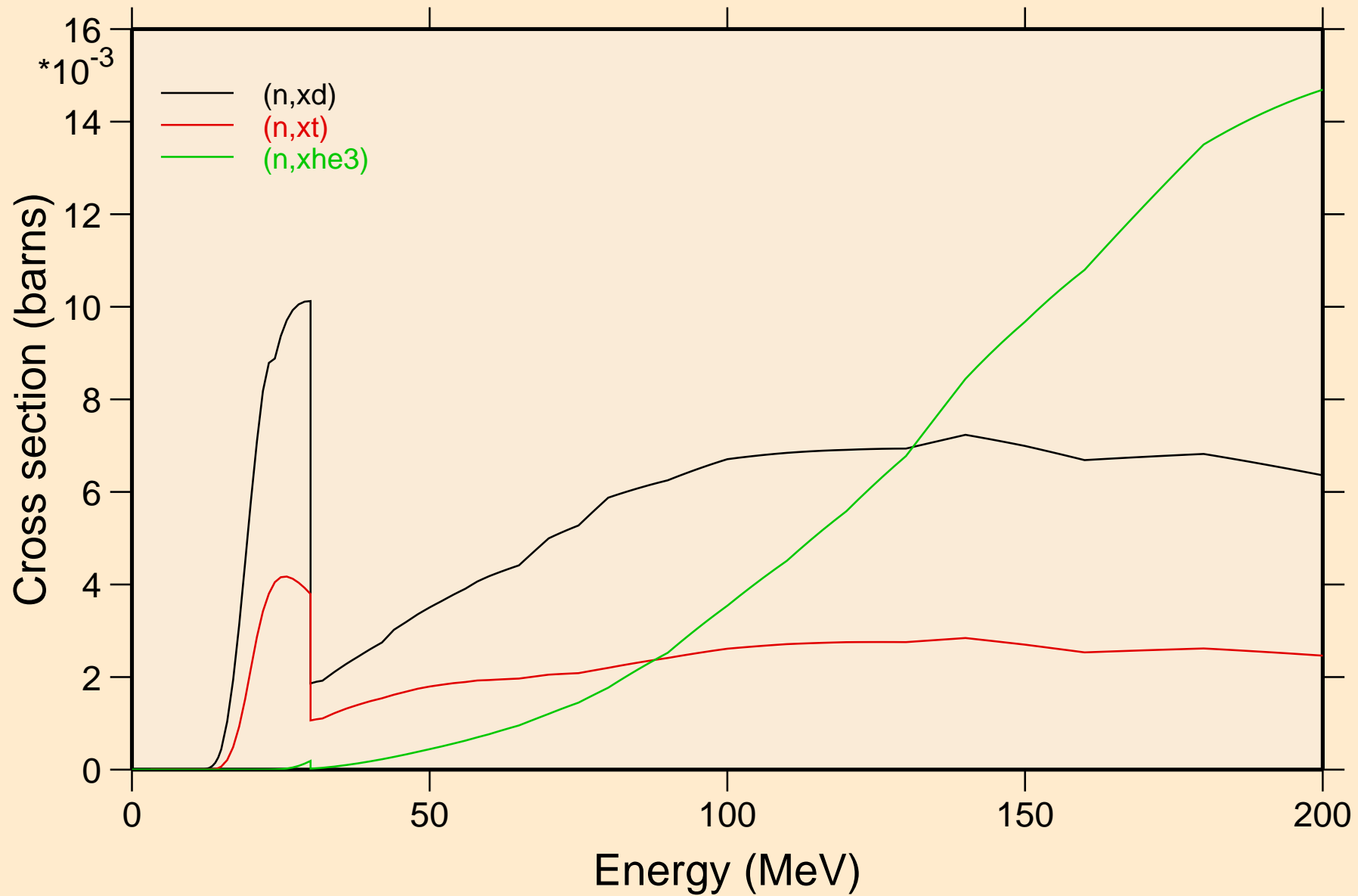


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

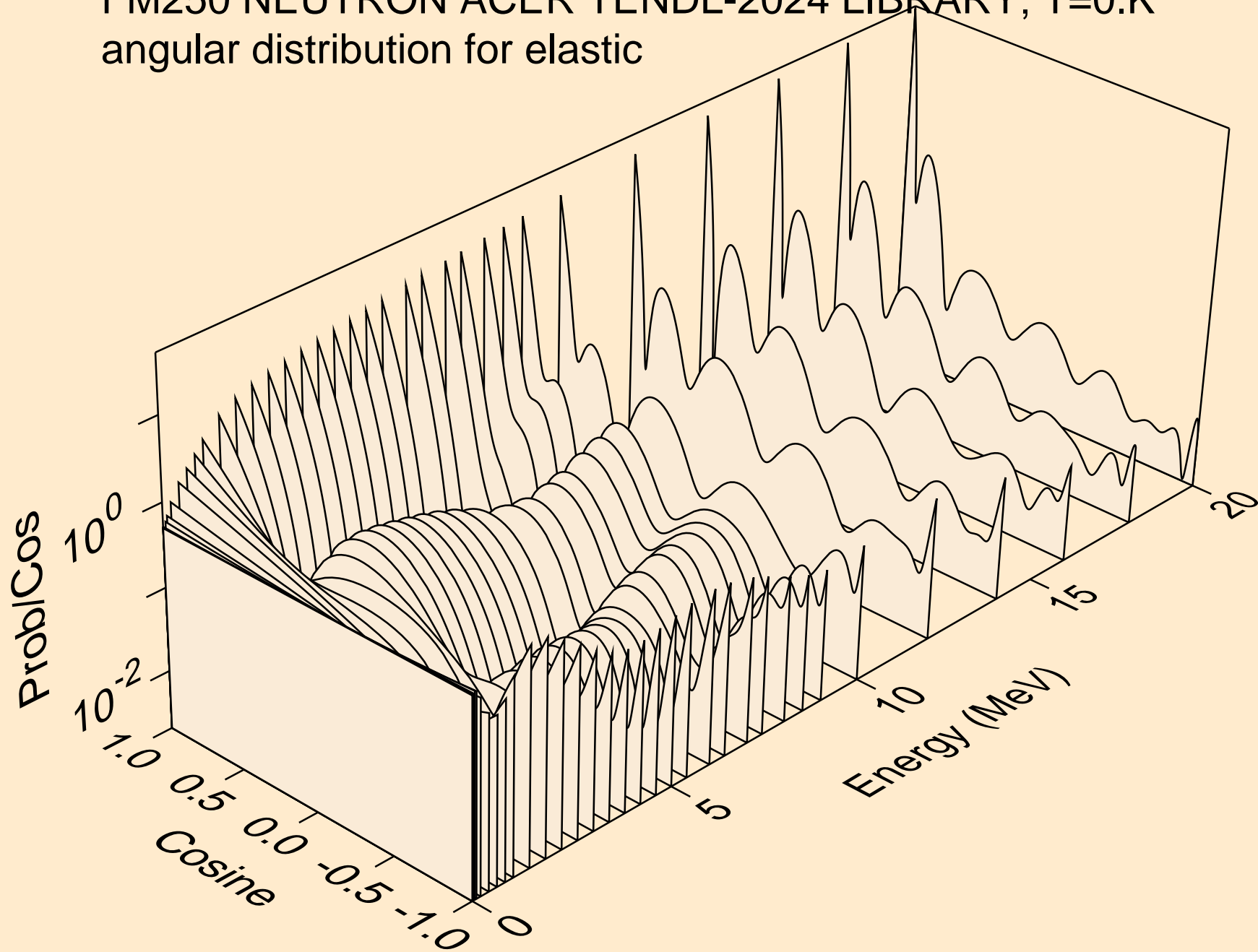


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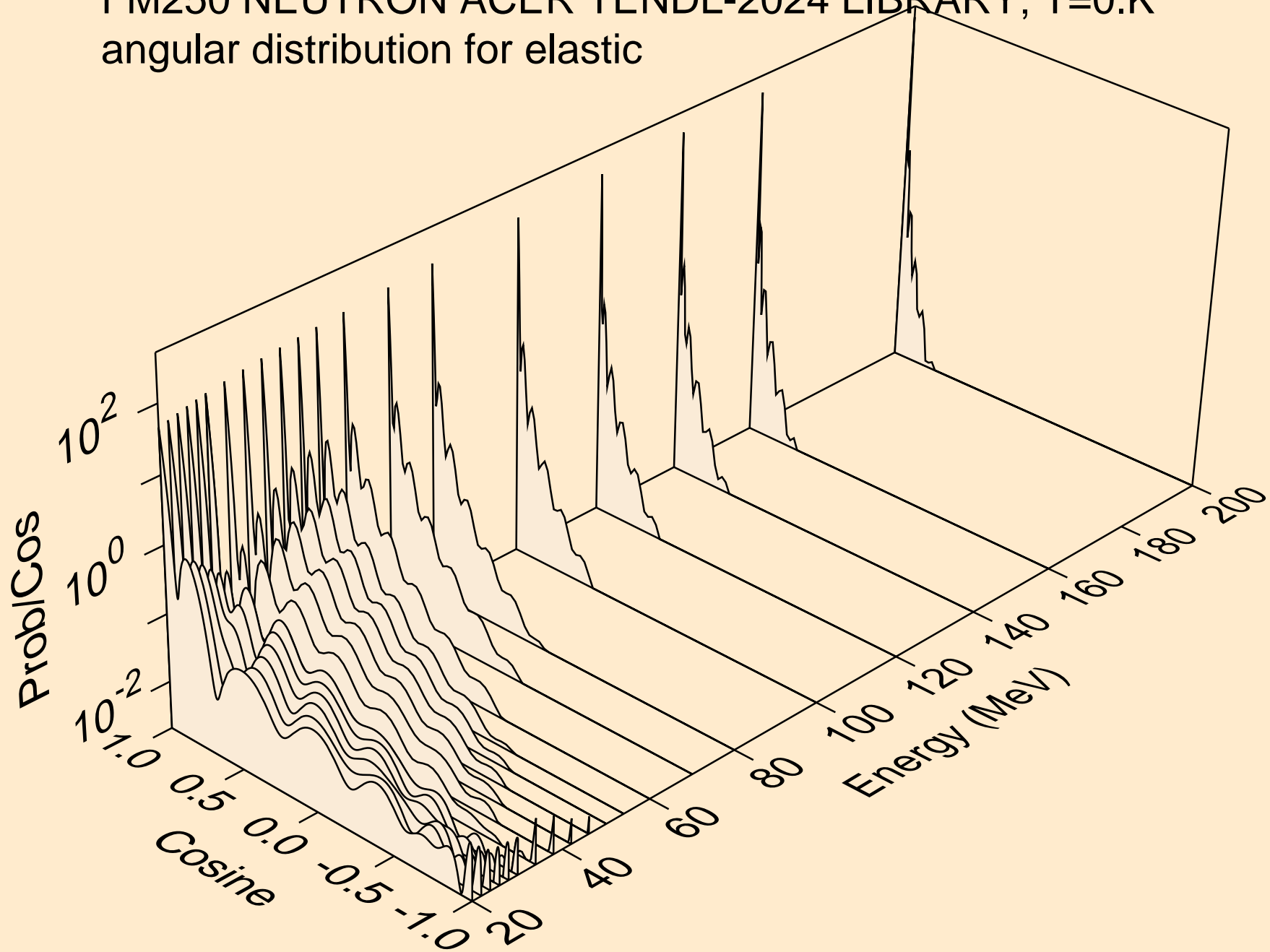
## Threshold reactions



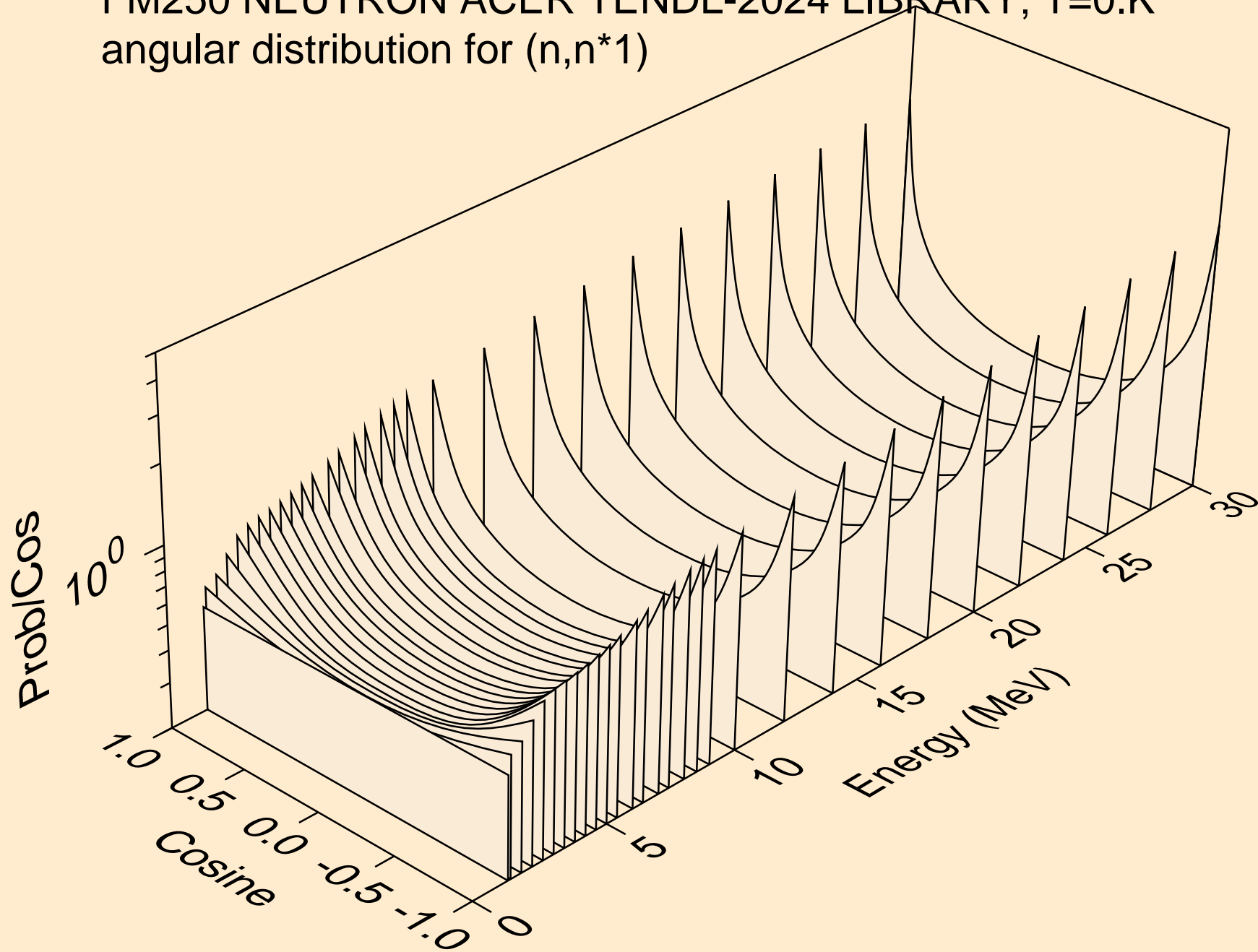
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



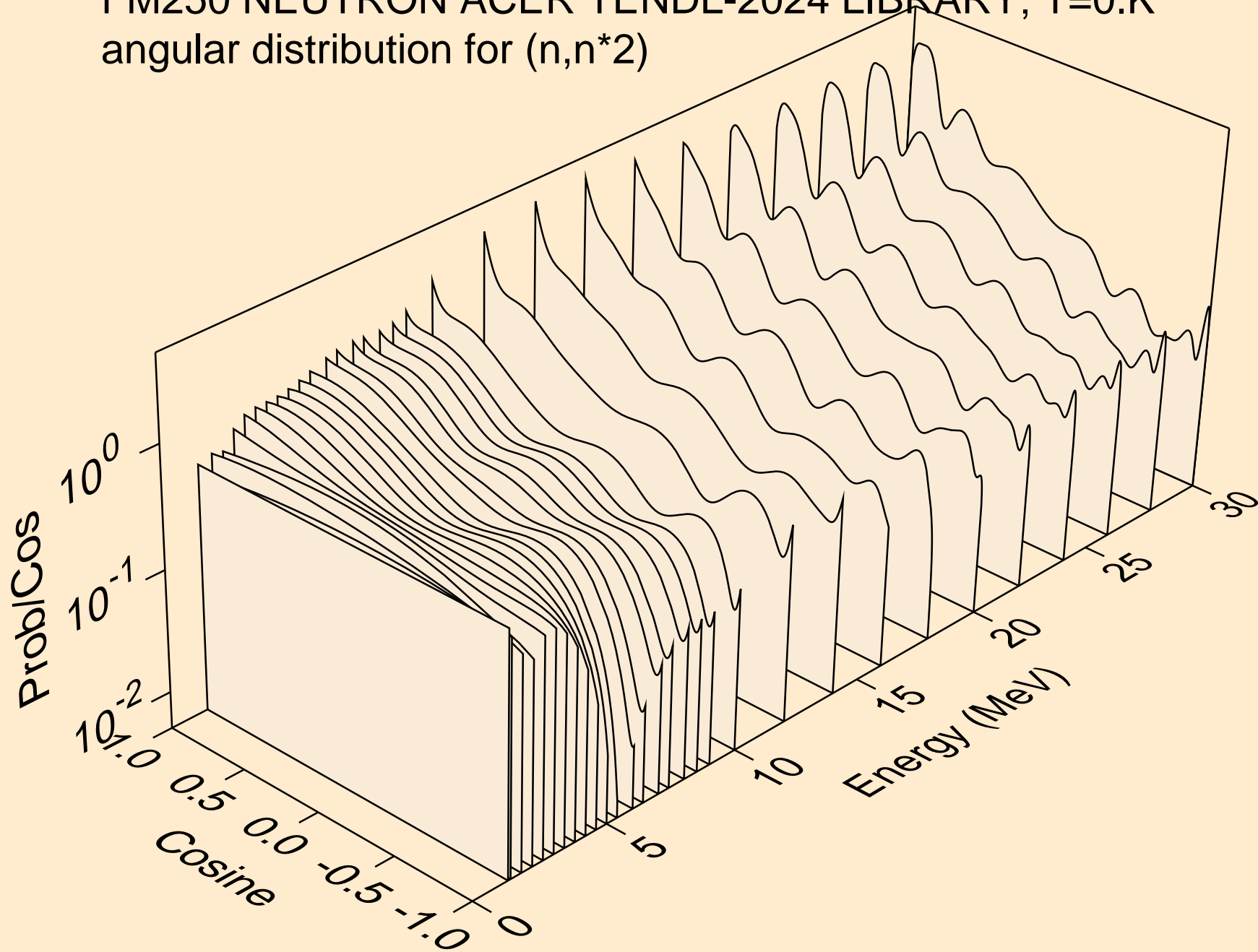
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



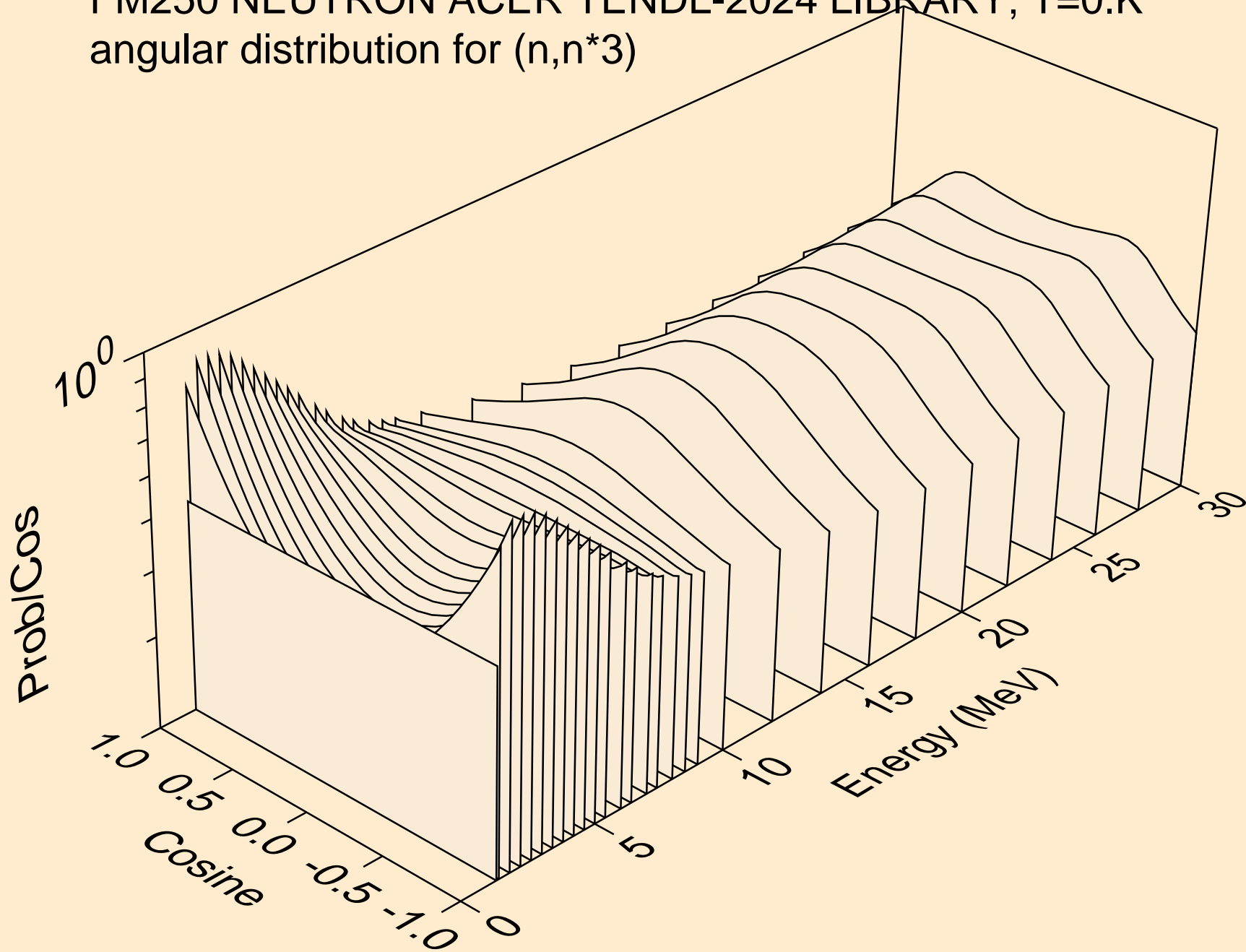
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



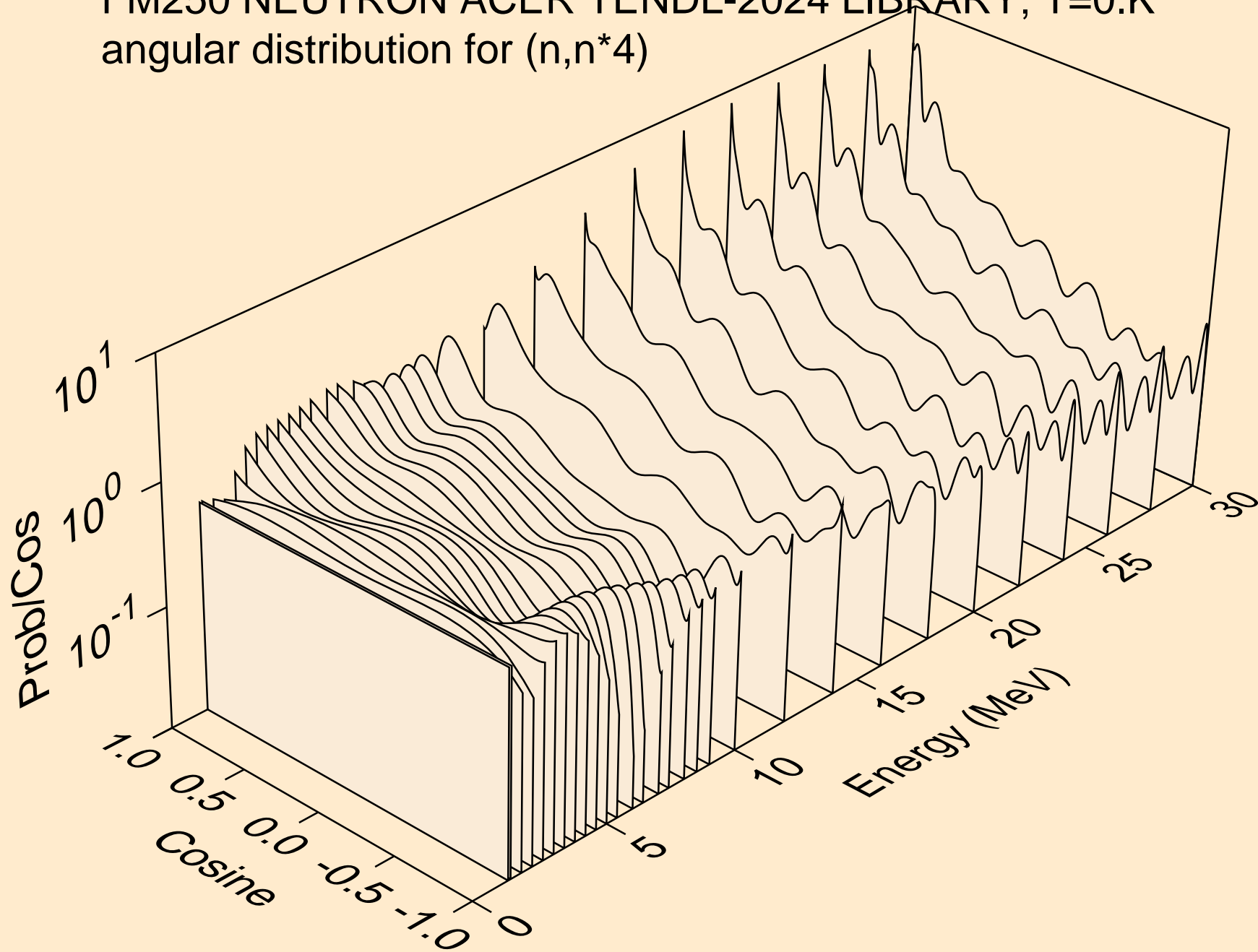
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angular distribution for (n,n\*2)



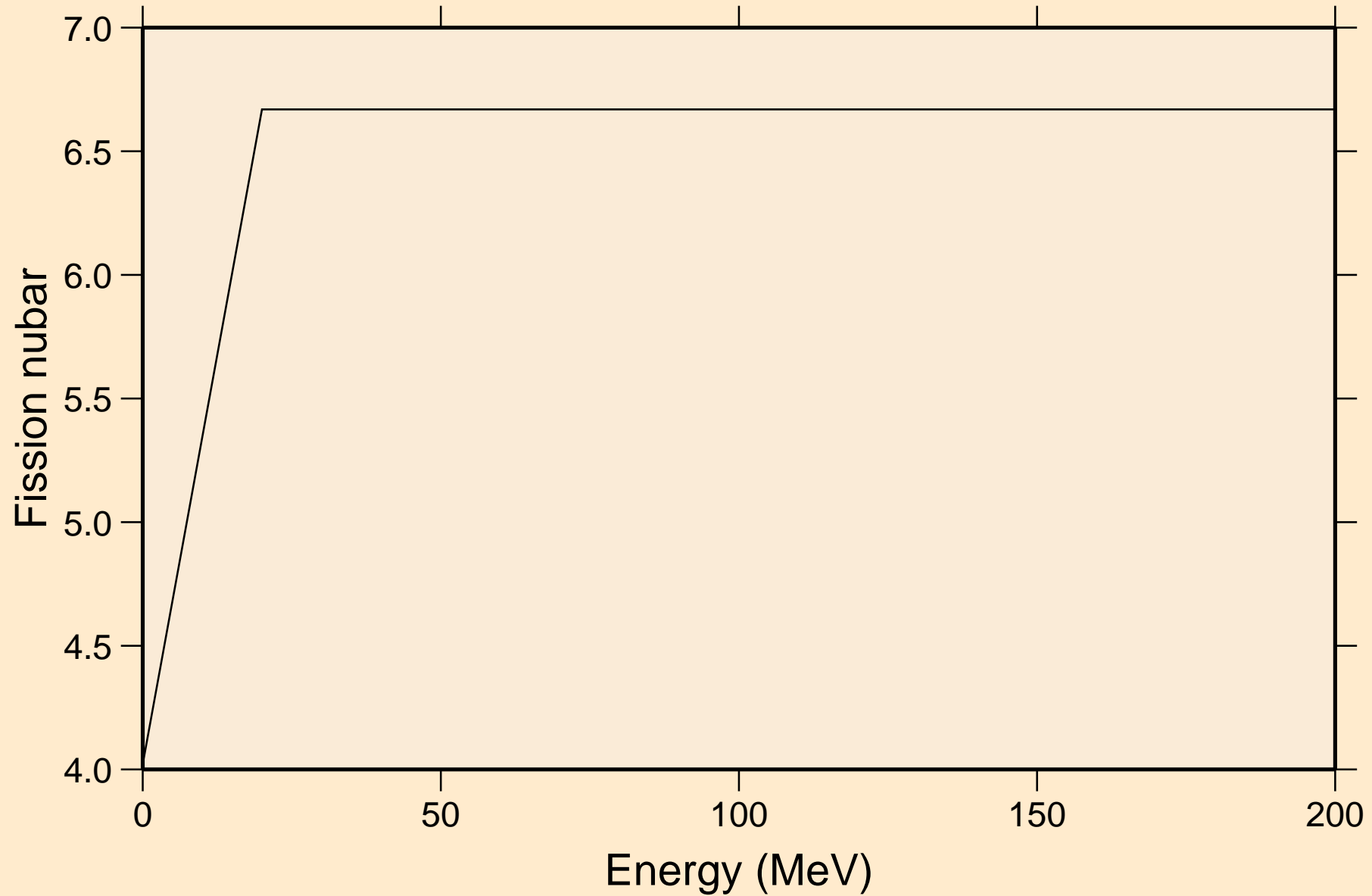
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angular distribution for (n,n\*3)



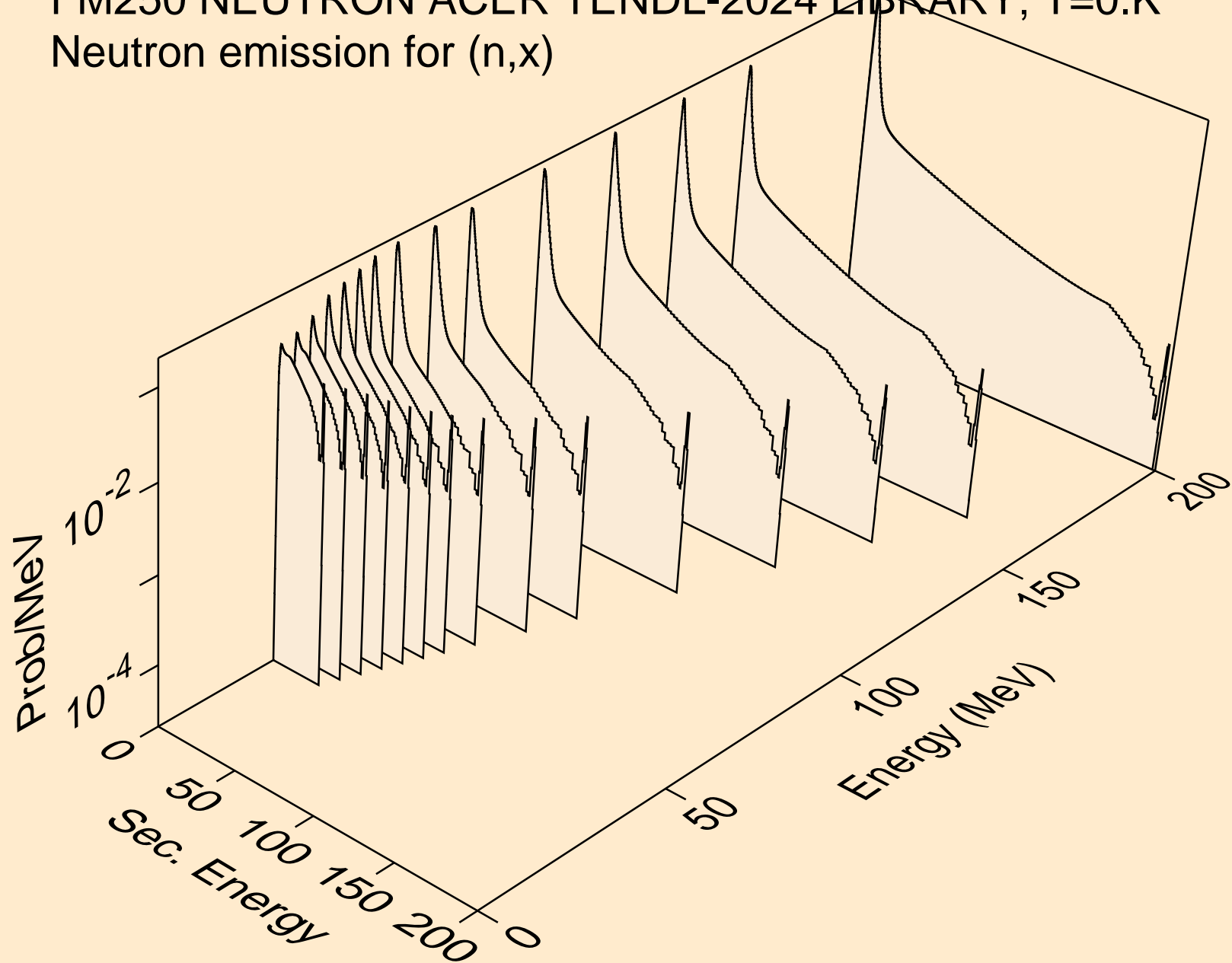
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angular distribution for (n,n\*4)



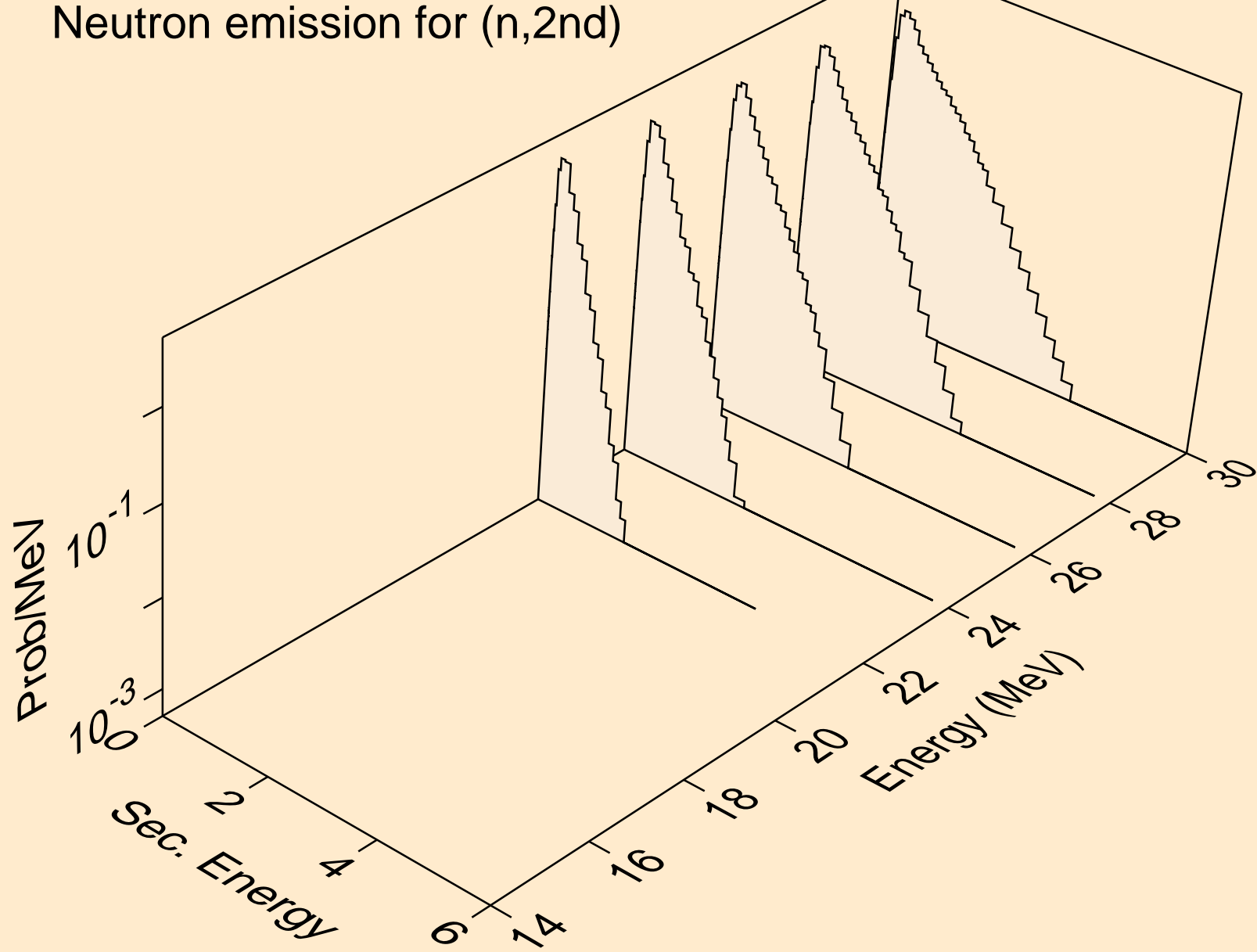
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Total fission nubar



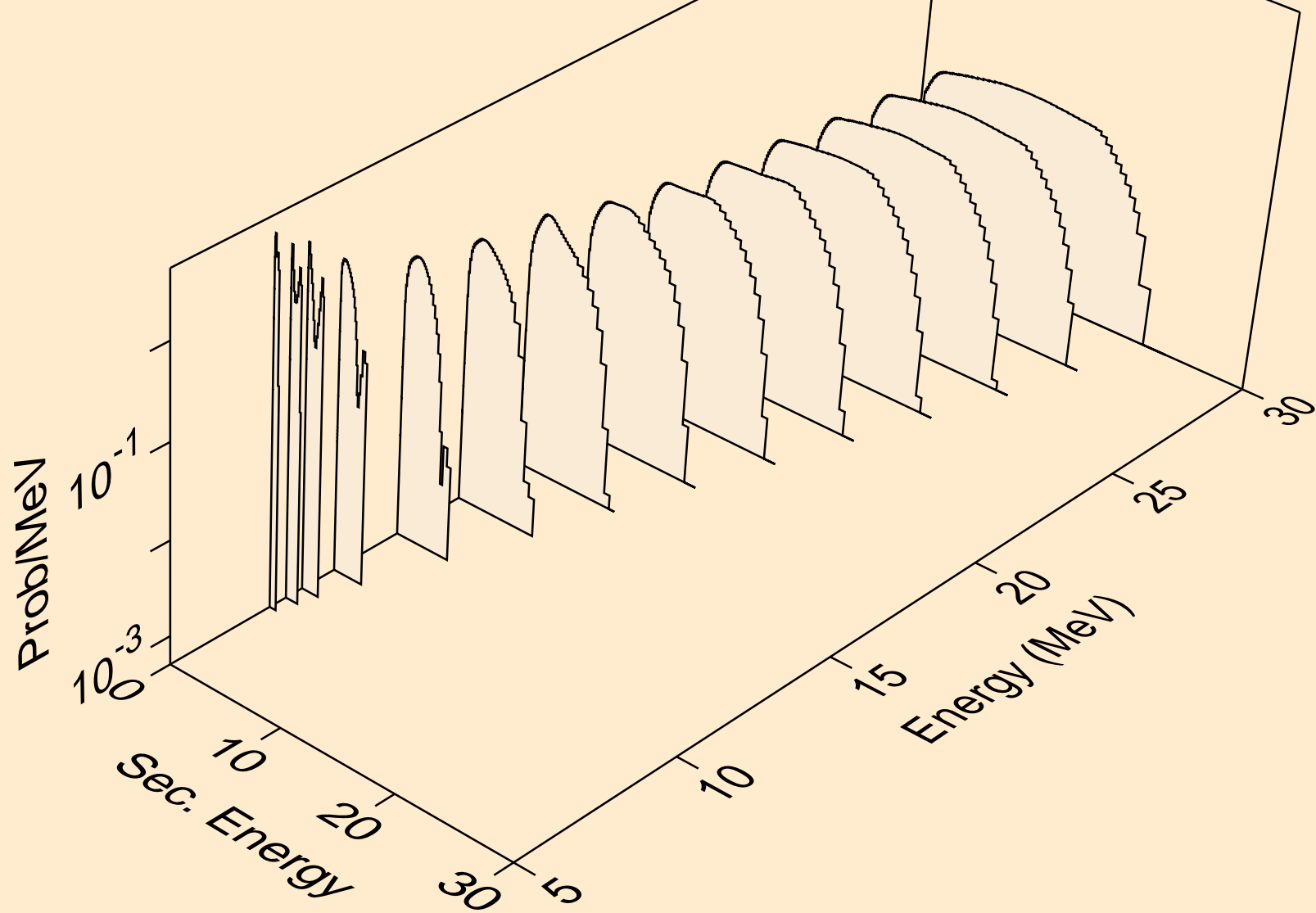
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



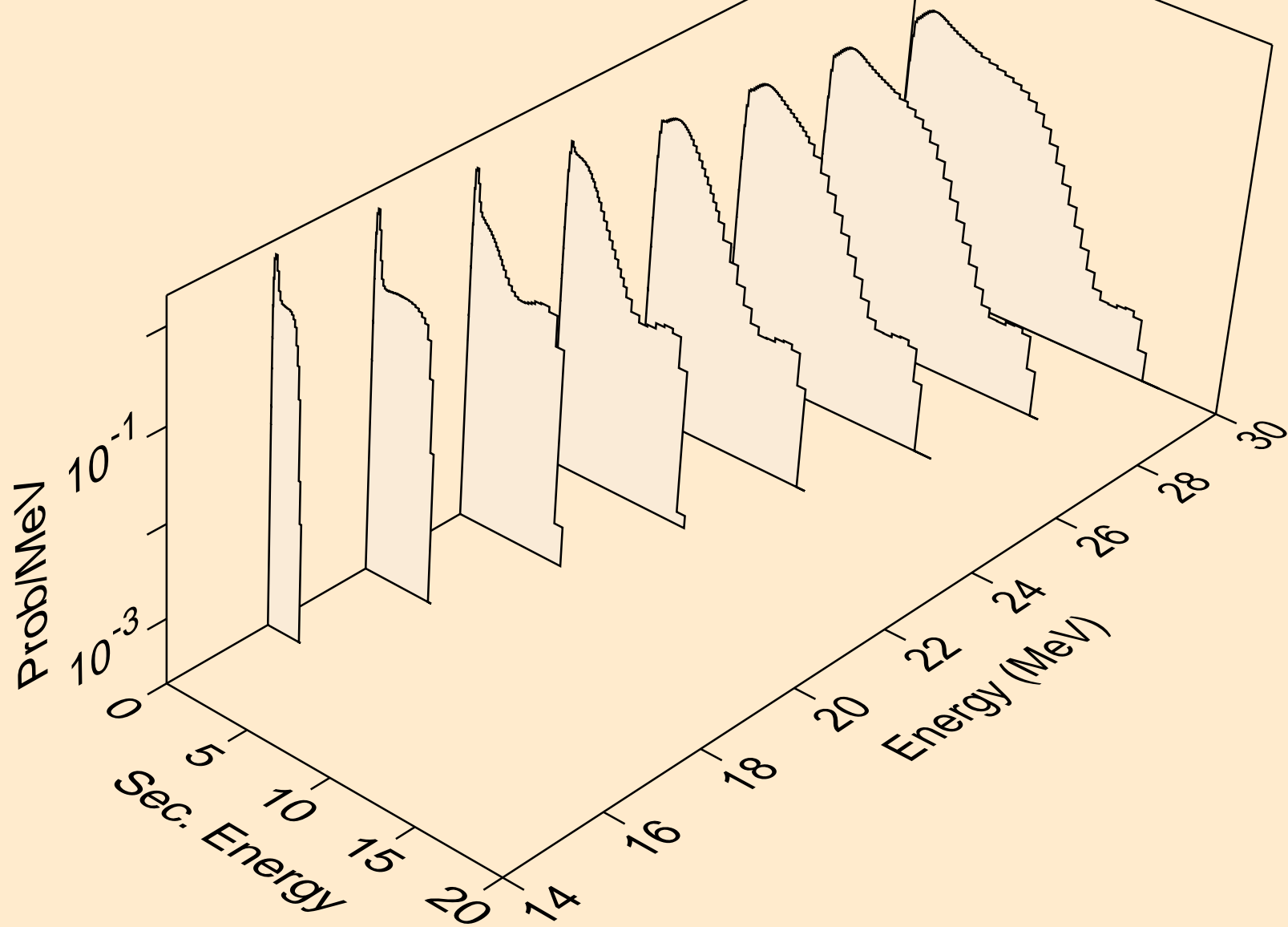
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Neutron emission for (n,2nd)



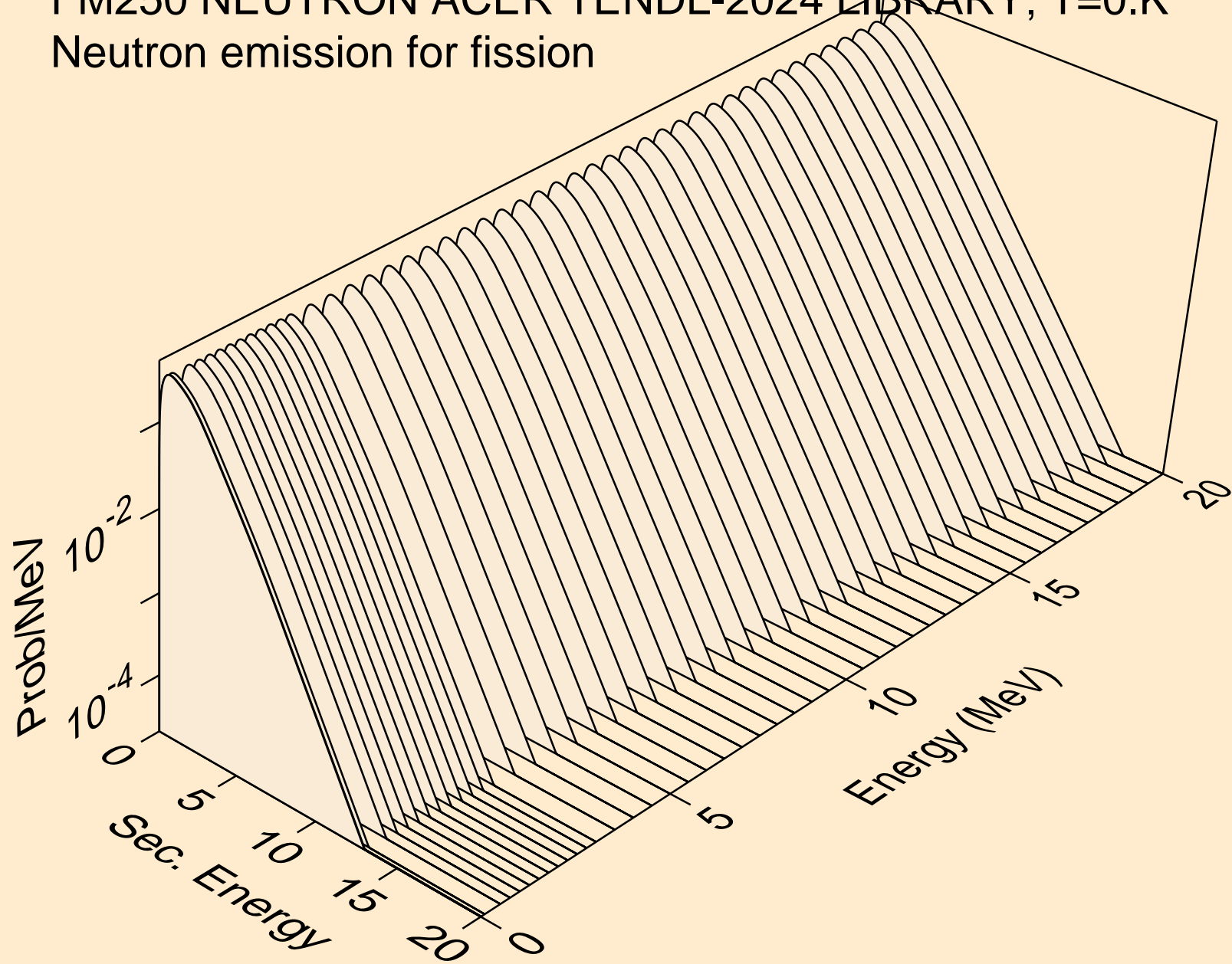
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Neutron emission for (n,2n)



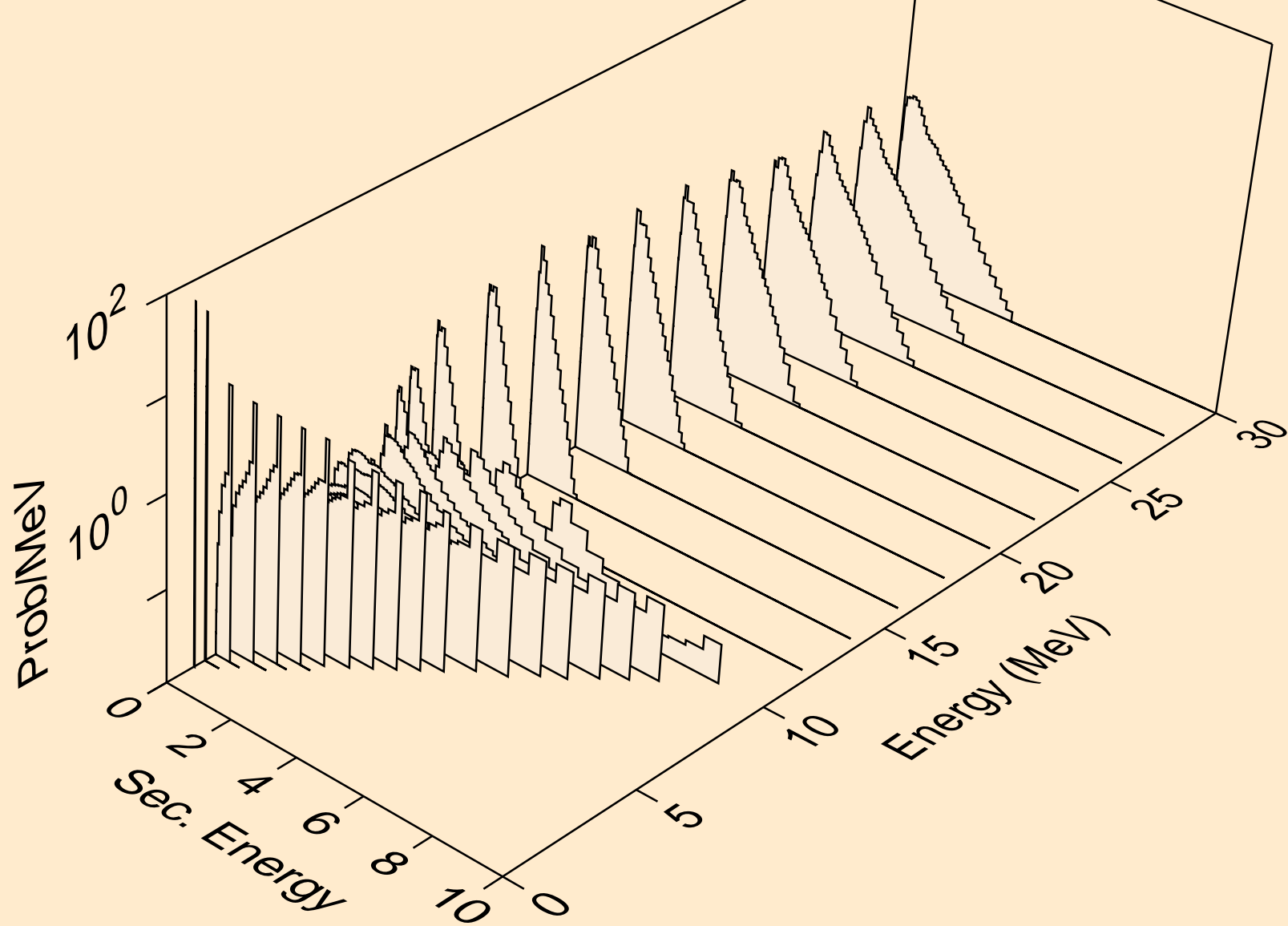
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Neutron emission for (n,3n)



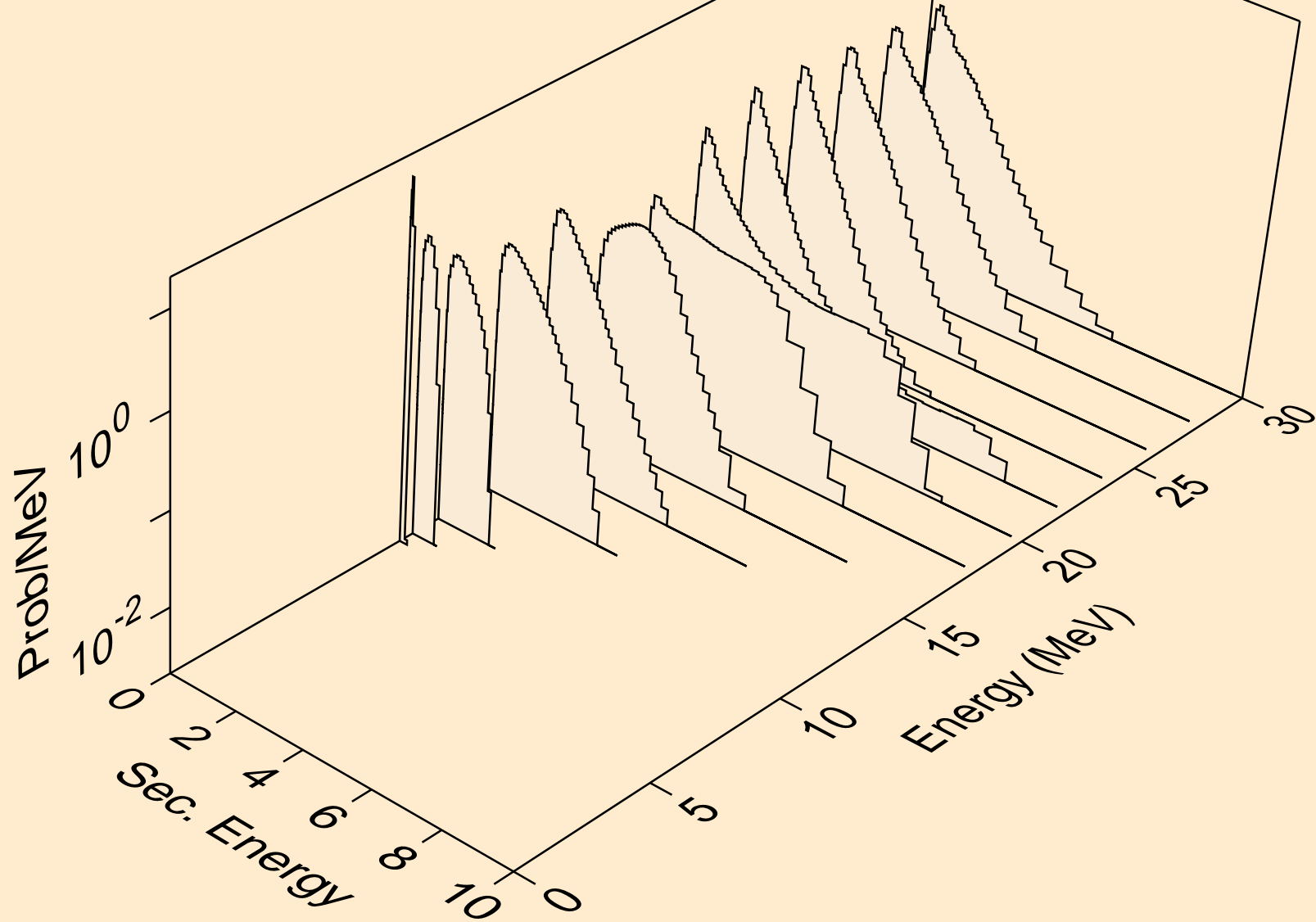
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Neutron emission for fission



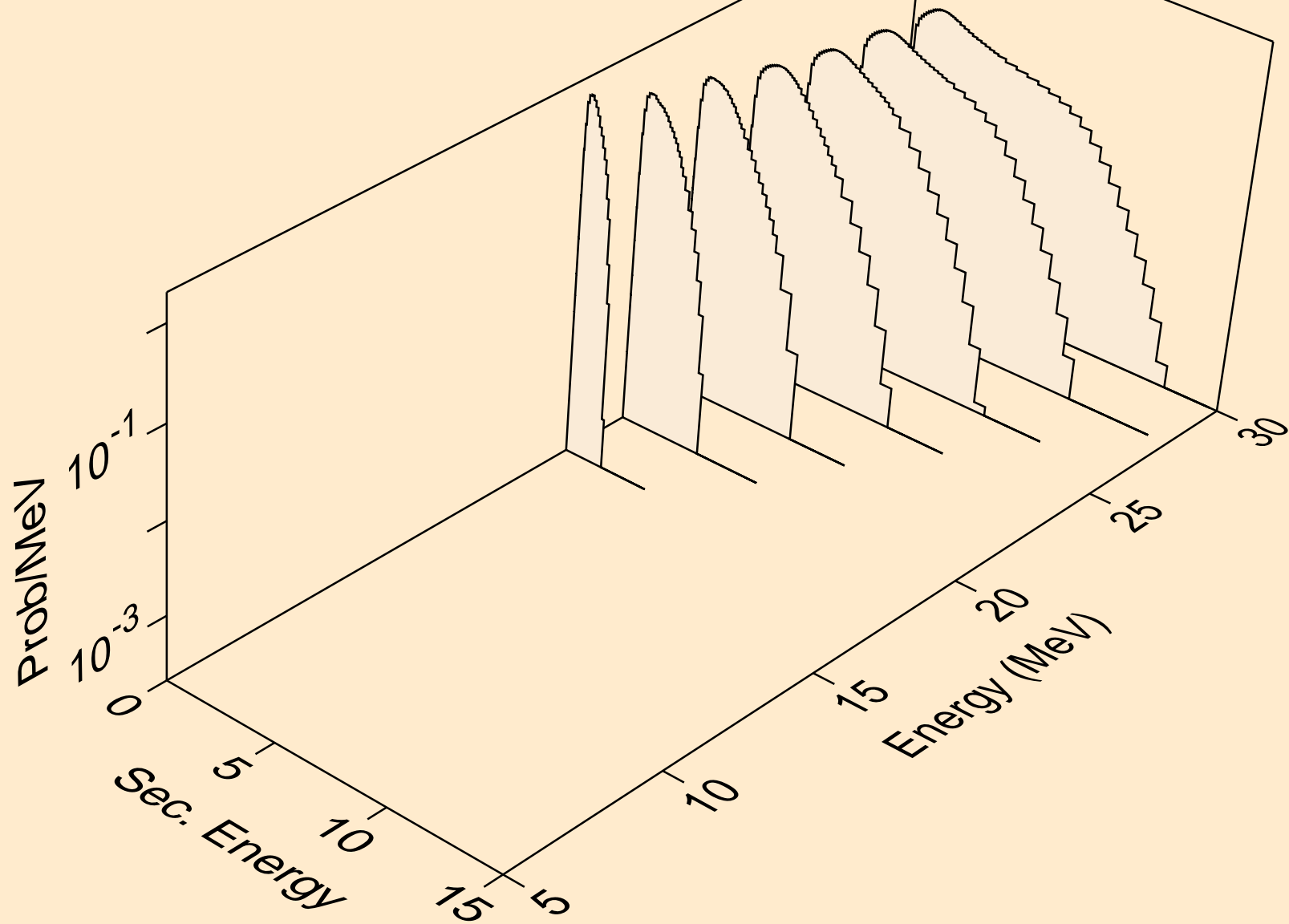
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



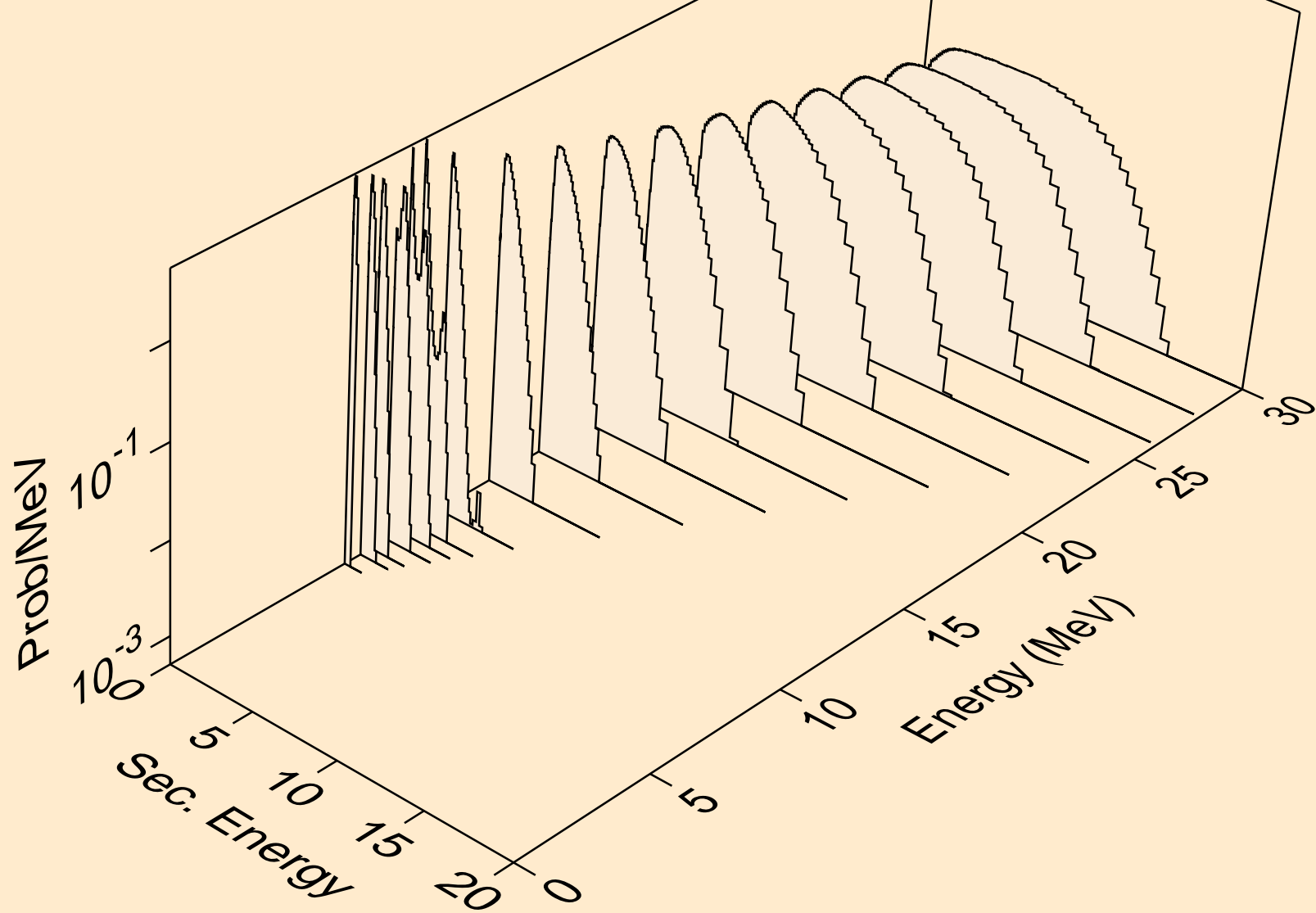
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Neutron emission for (n,2n)a



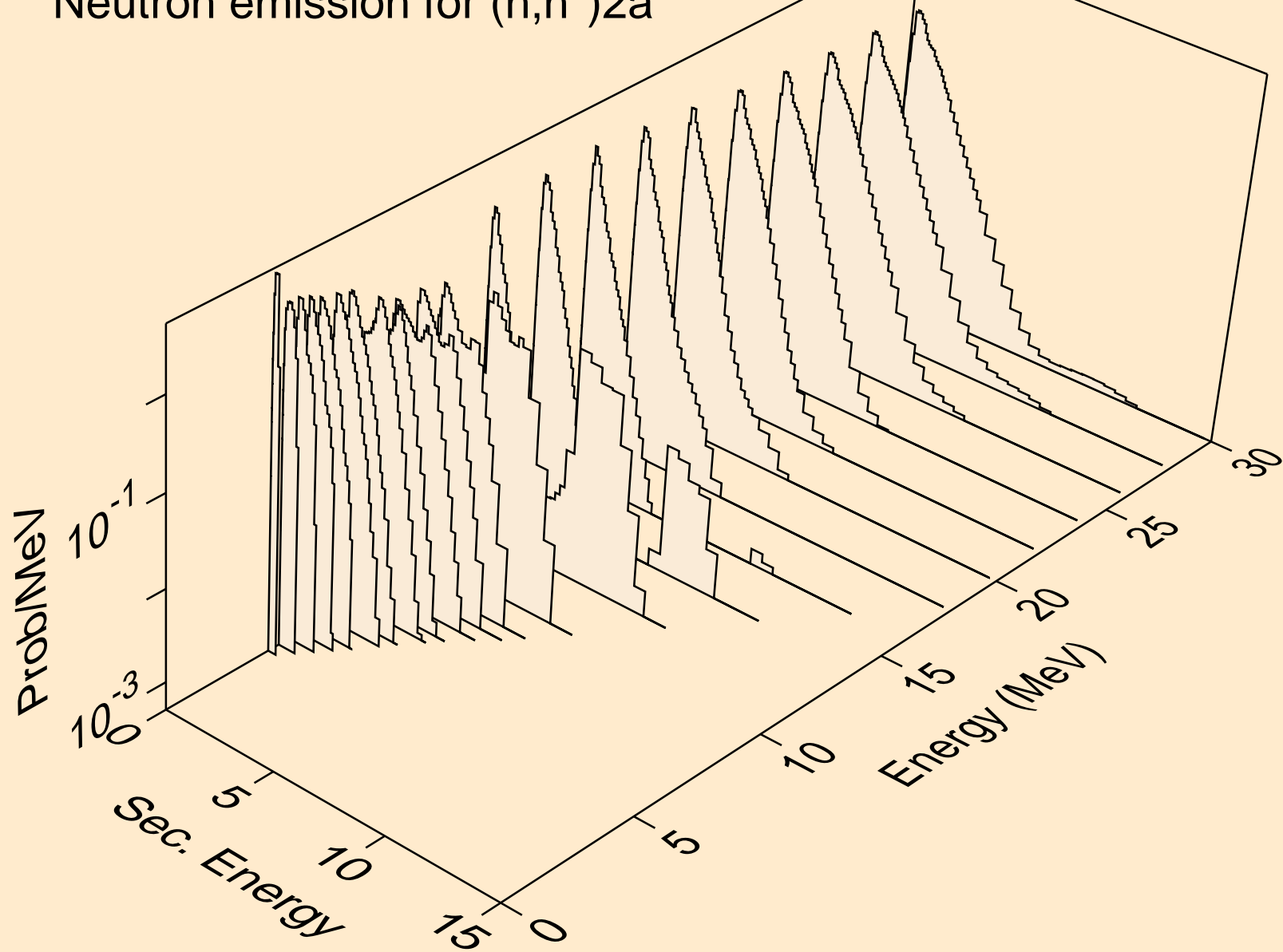
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



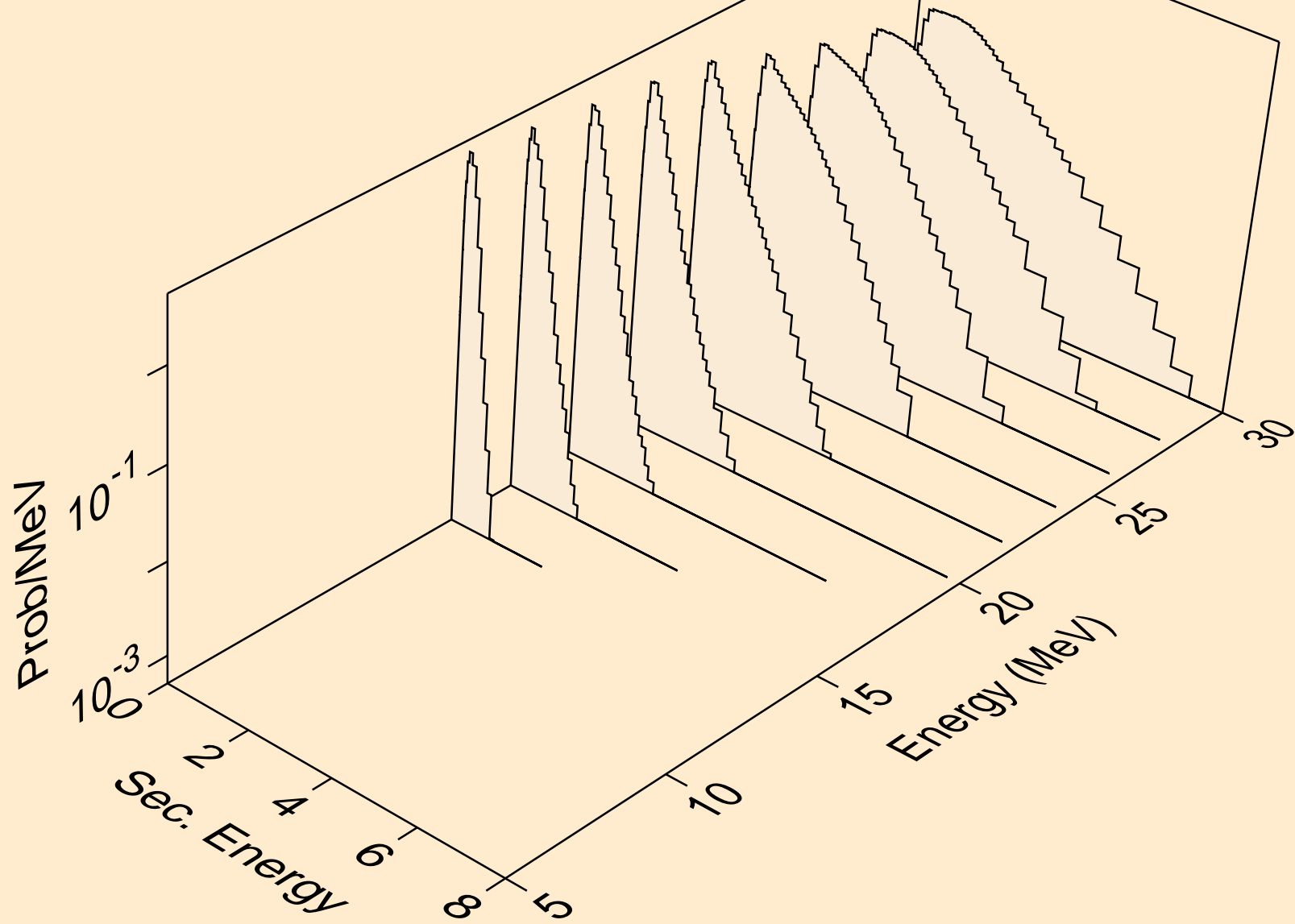
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



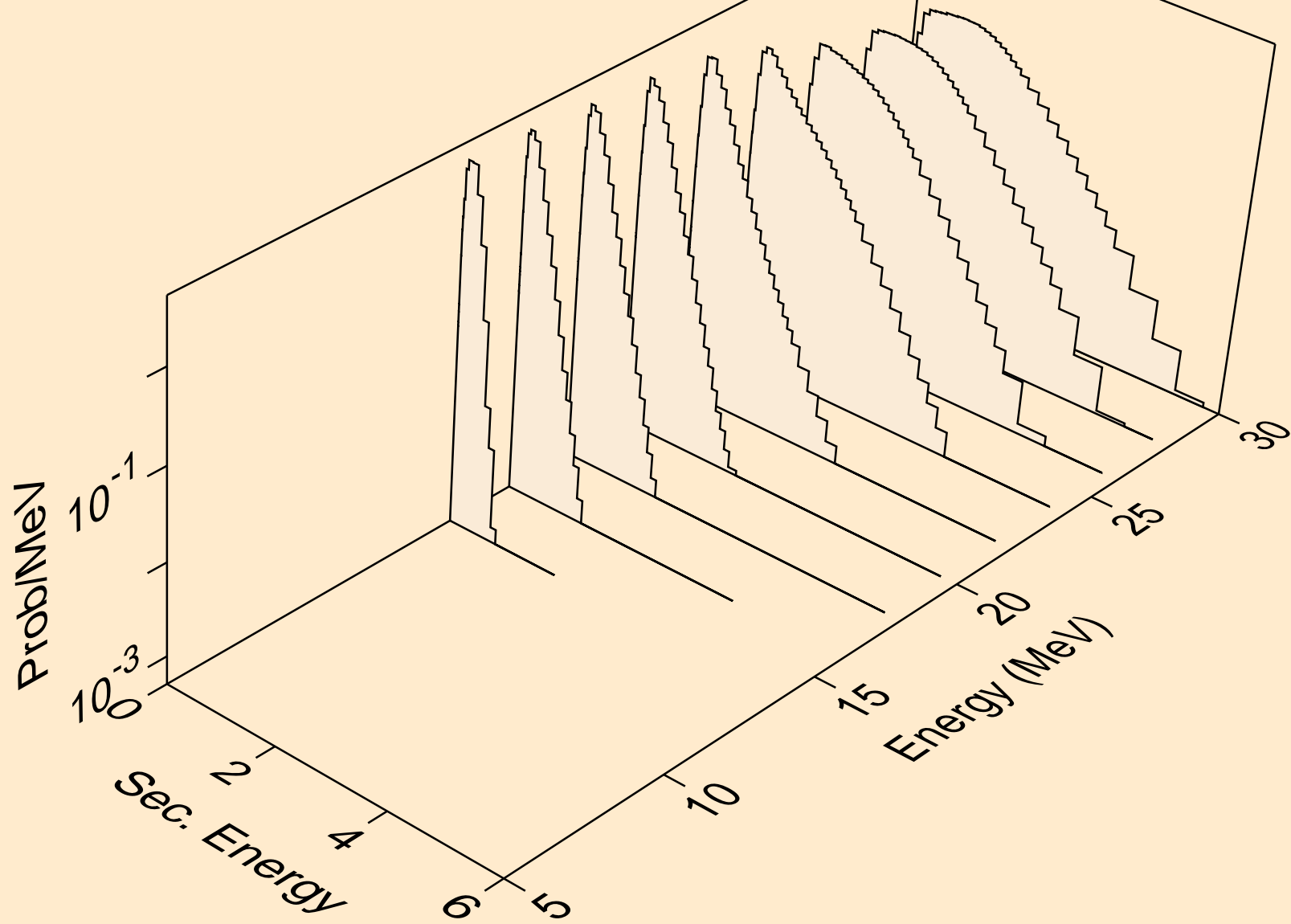
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Neutron emission for (n,n\*)2a



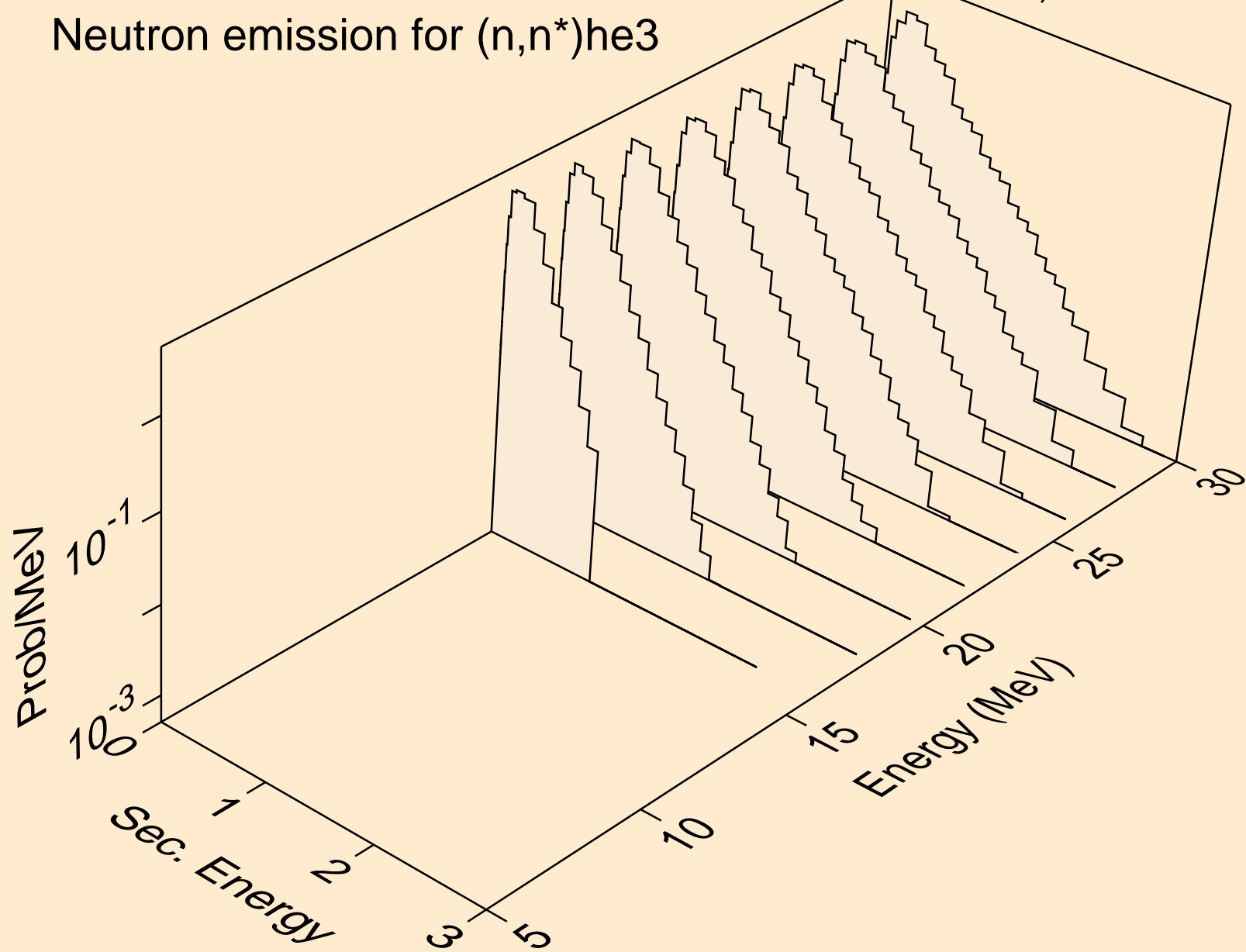
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Neutron emission for (n,n\*)d



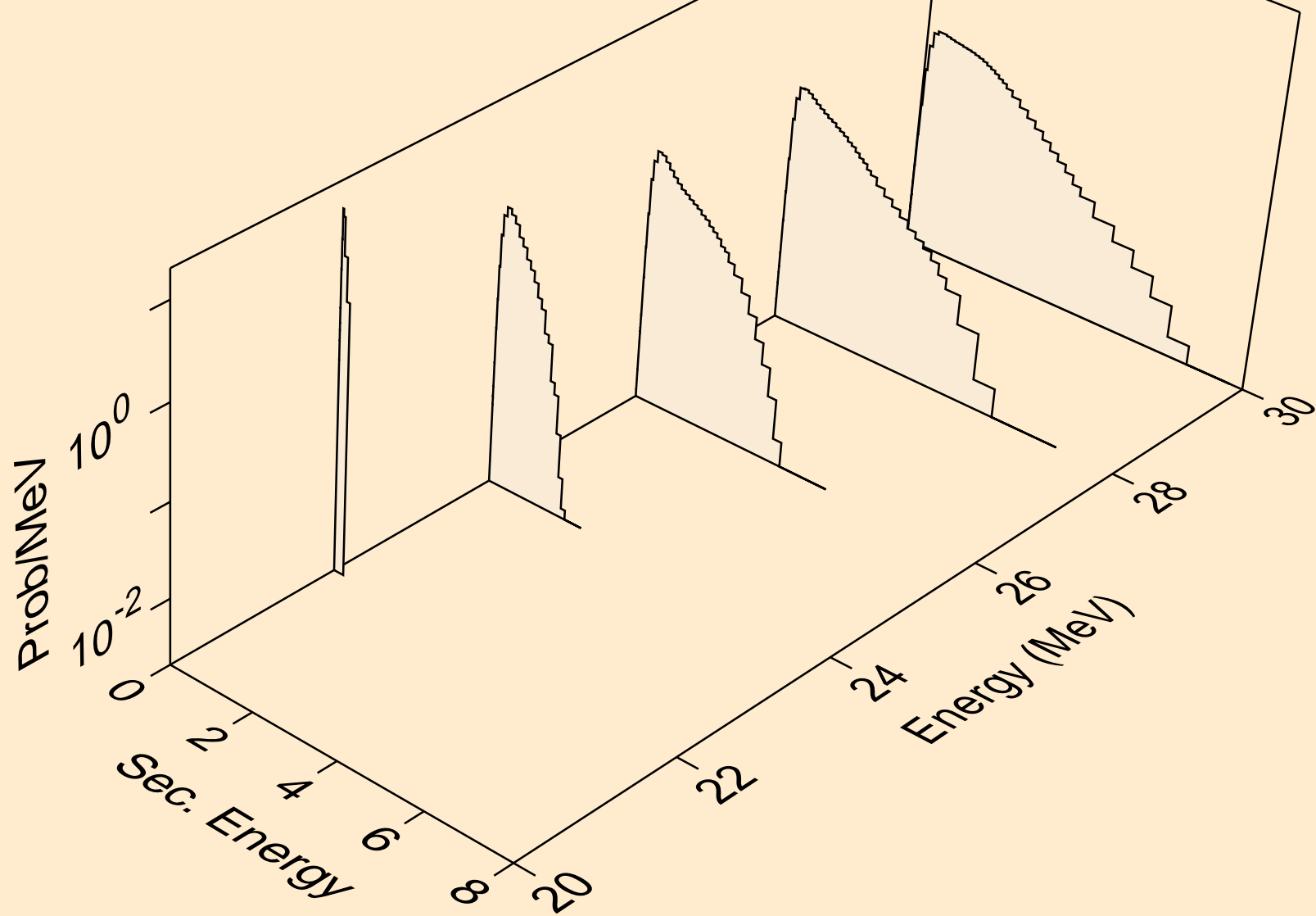
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Neutron emission for (n,n\*)t



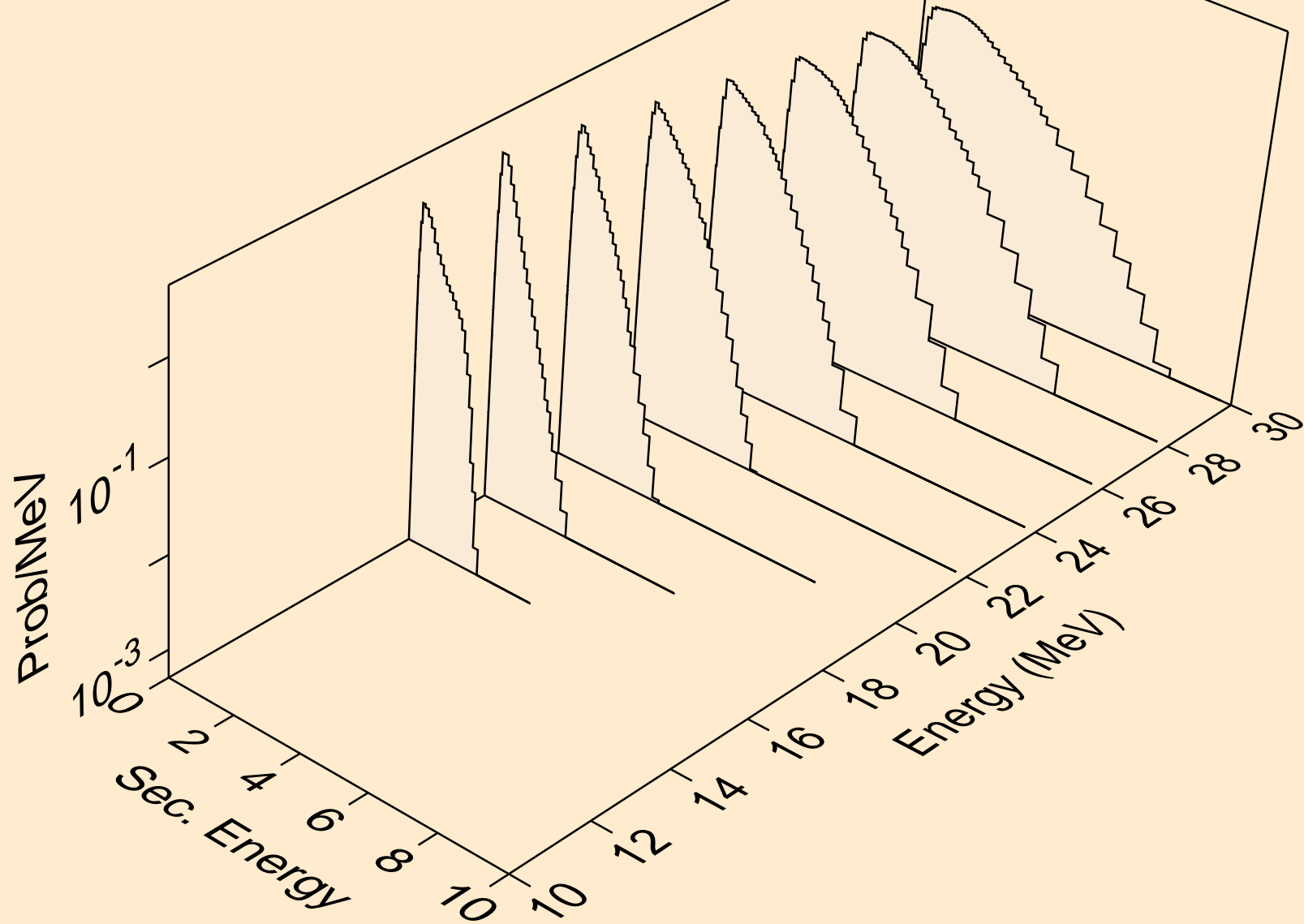
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



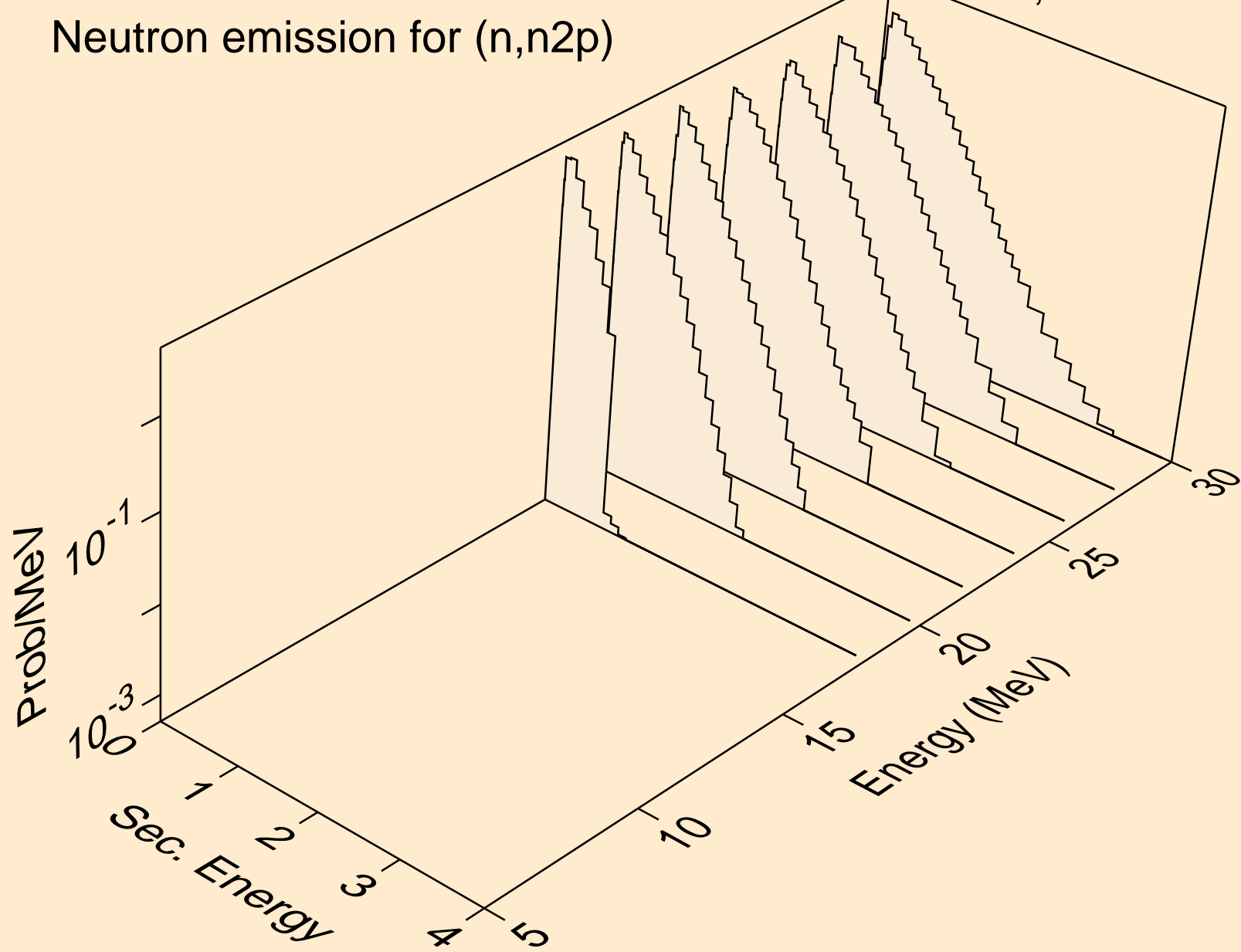
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Neutron emission for (n,4n)



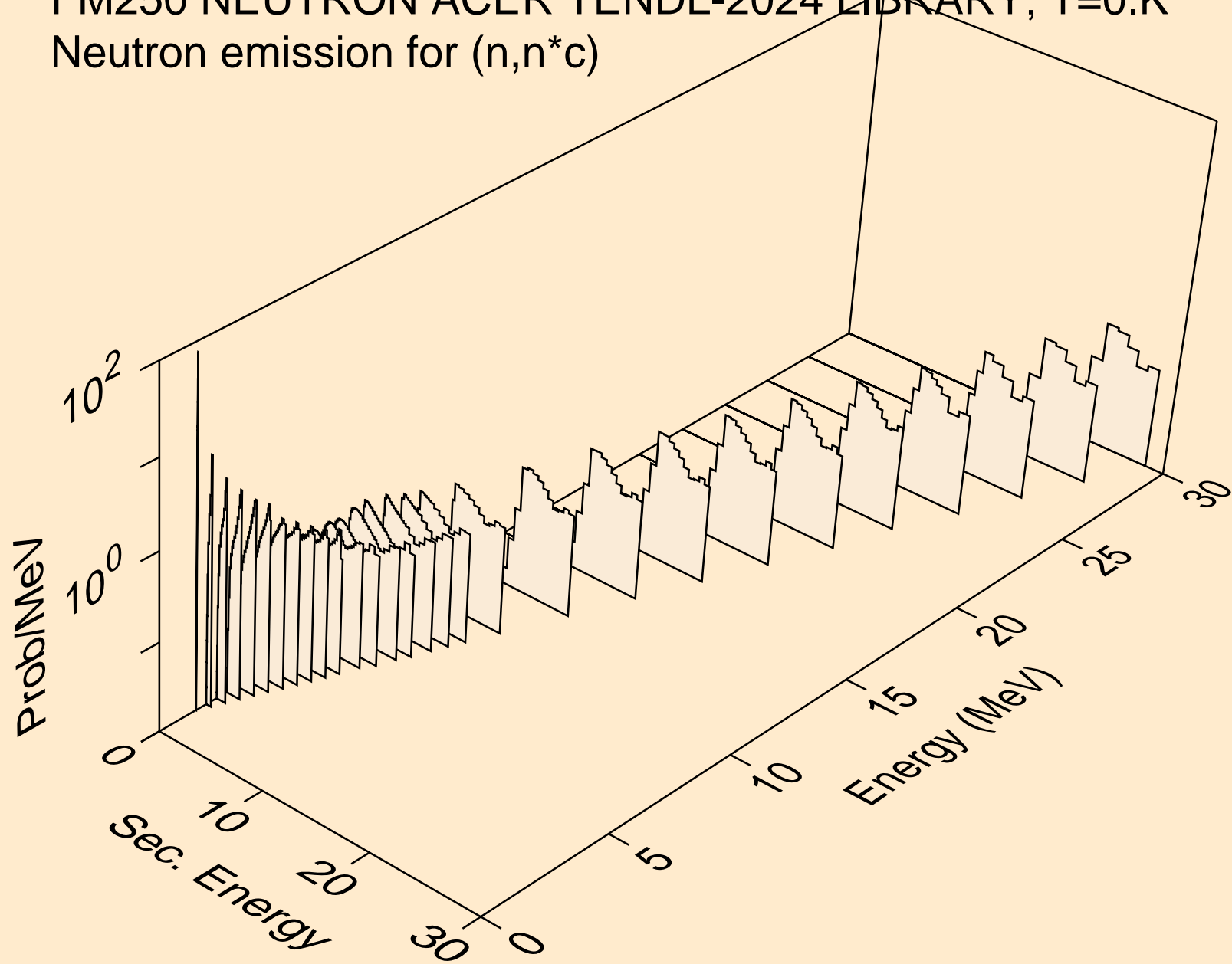
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

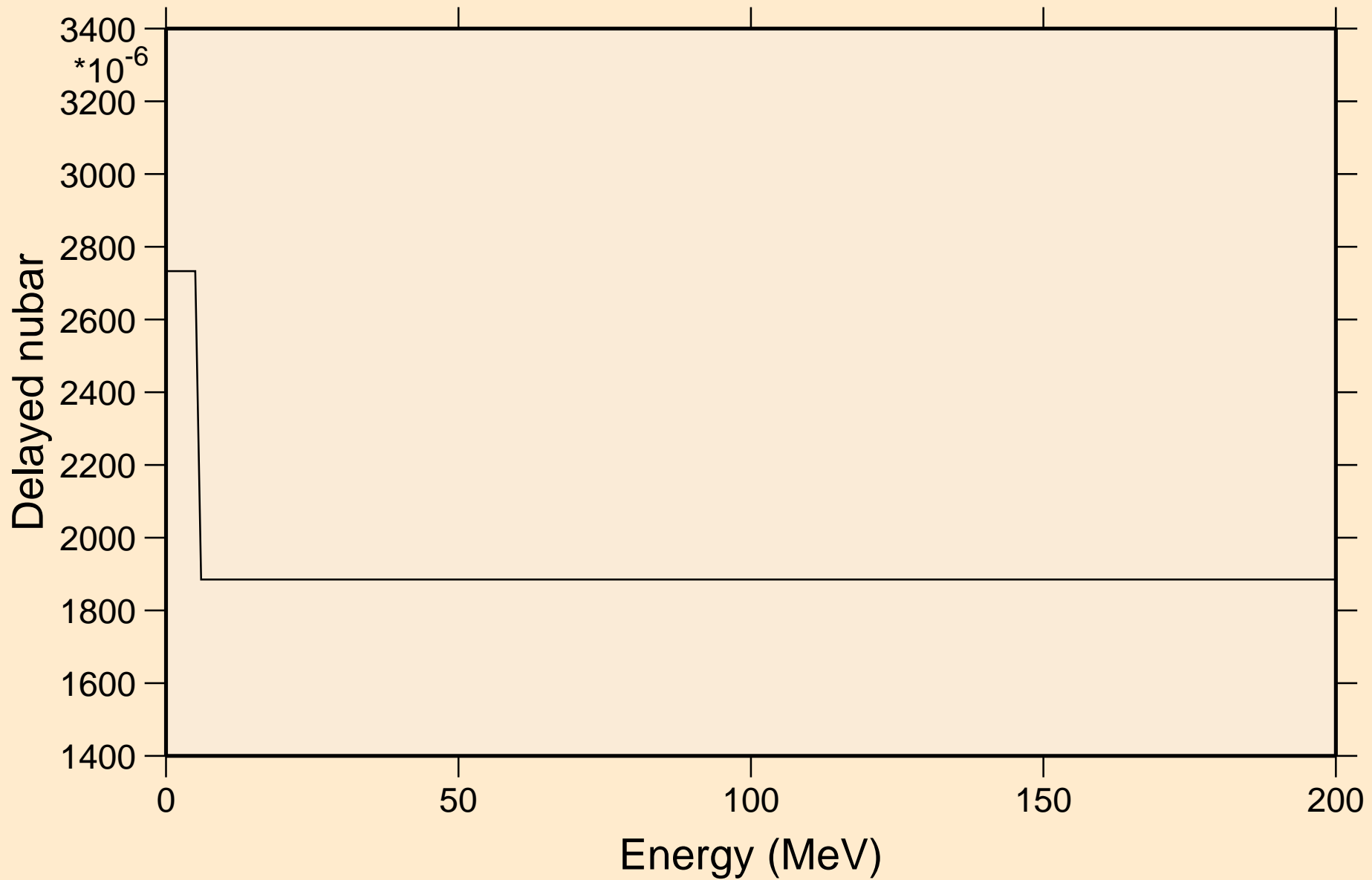


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



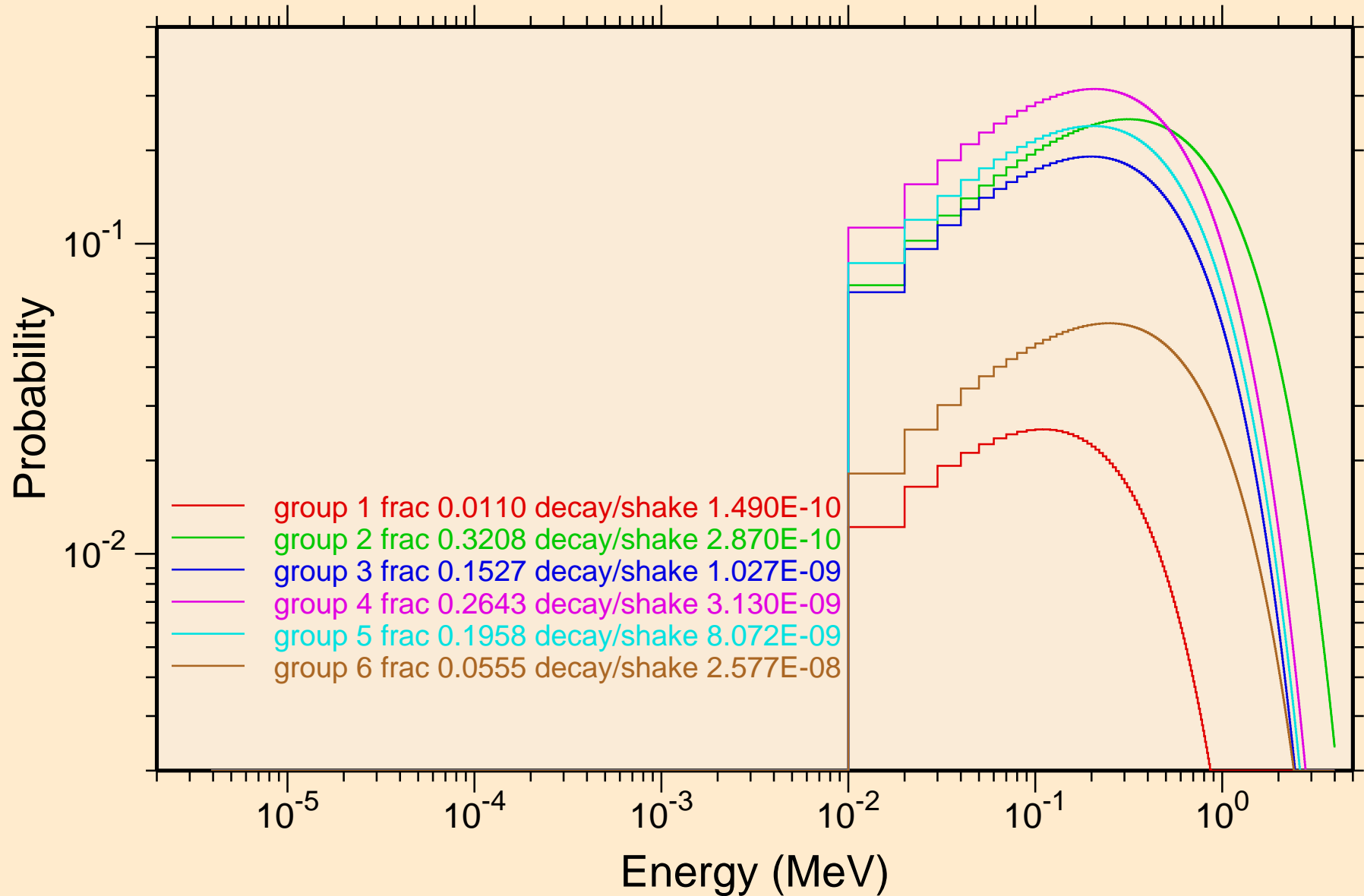
# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Delayed nubar

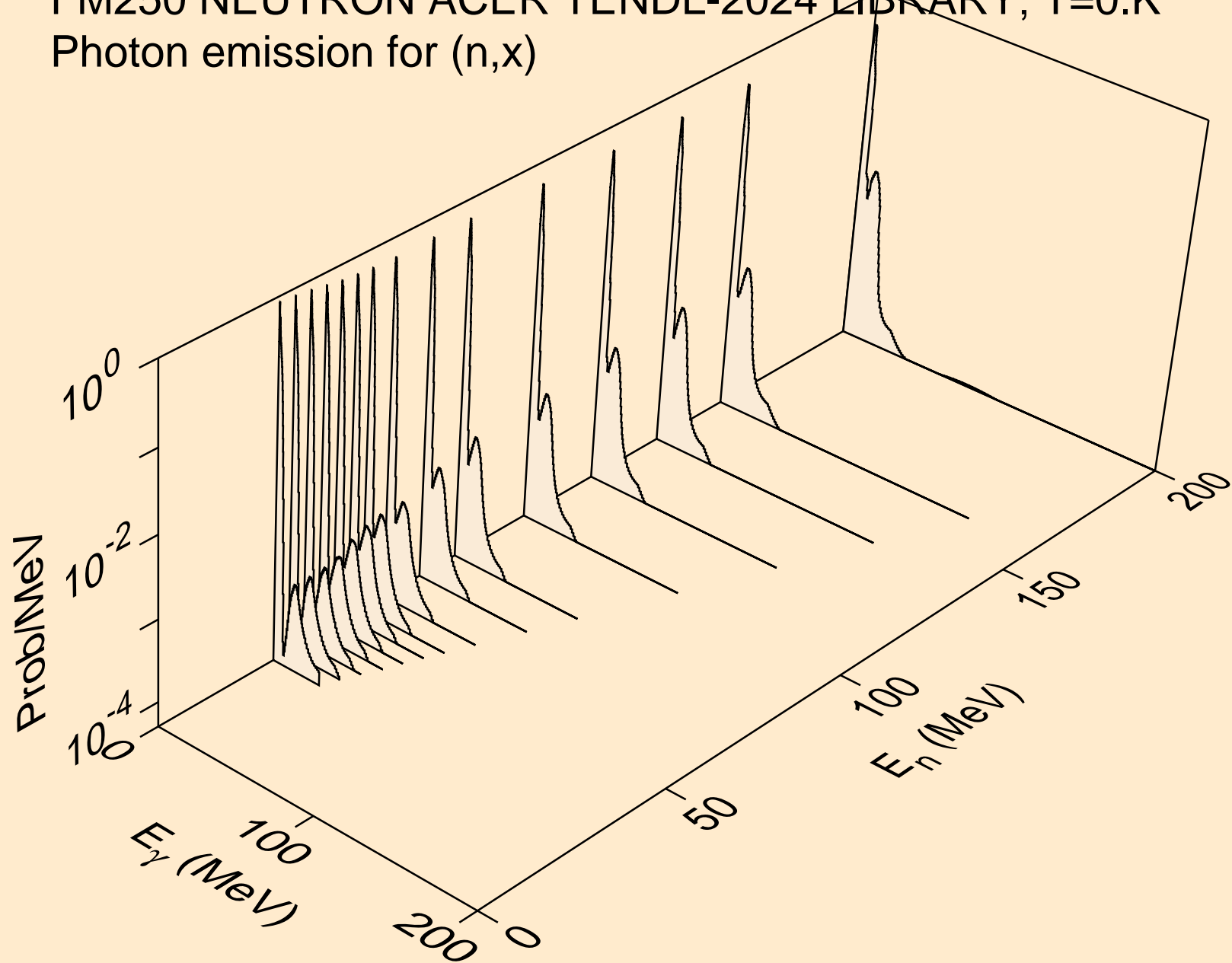


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

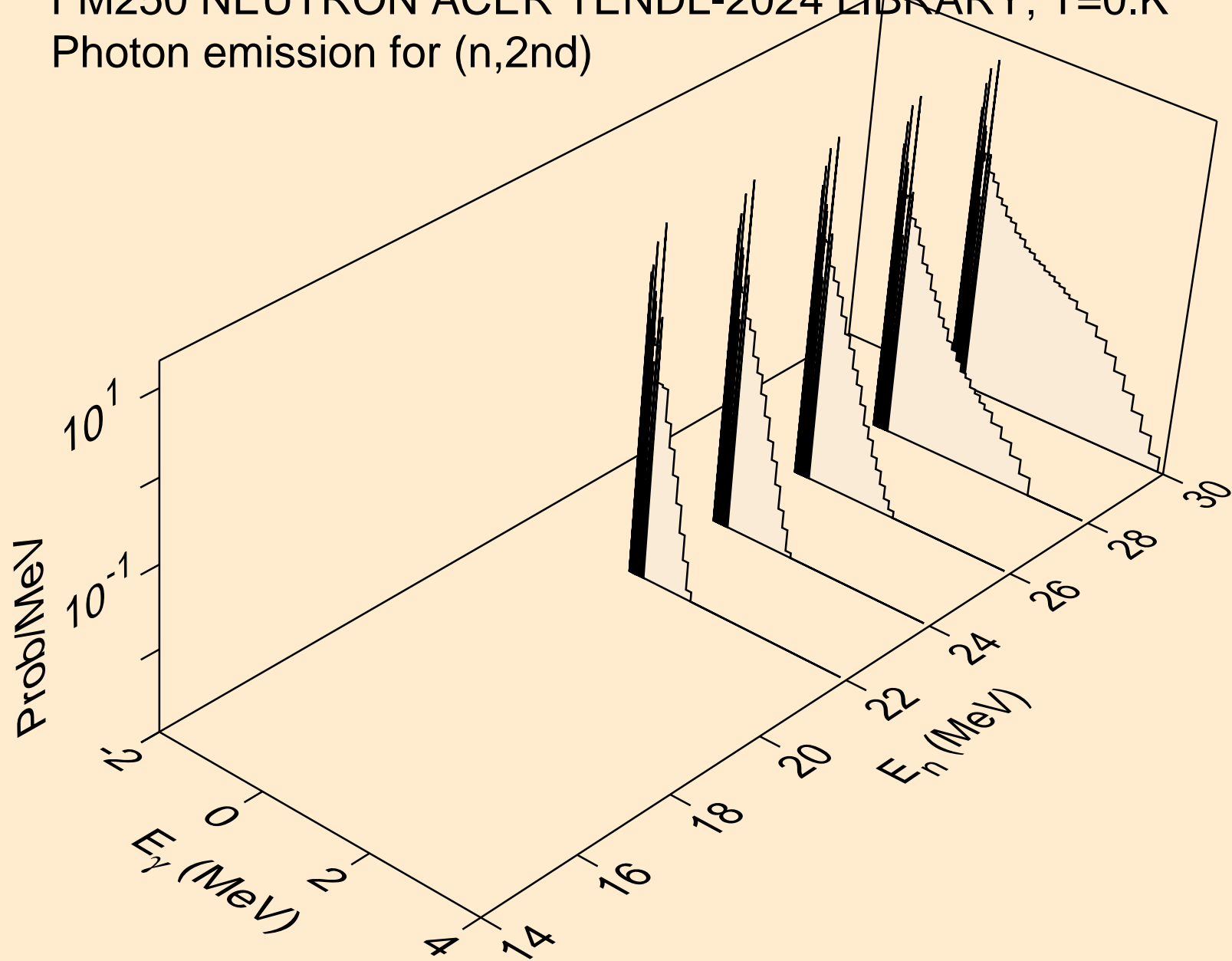
## Delayed neutron spectra



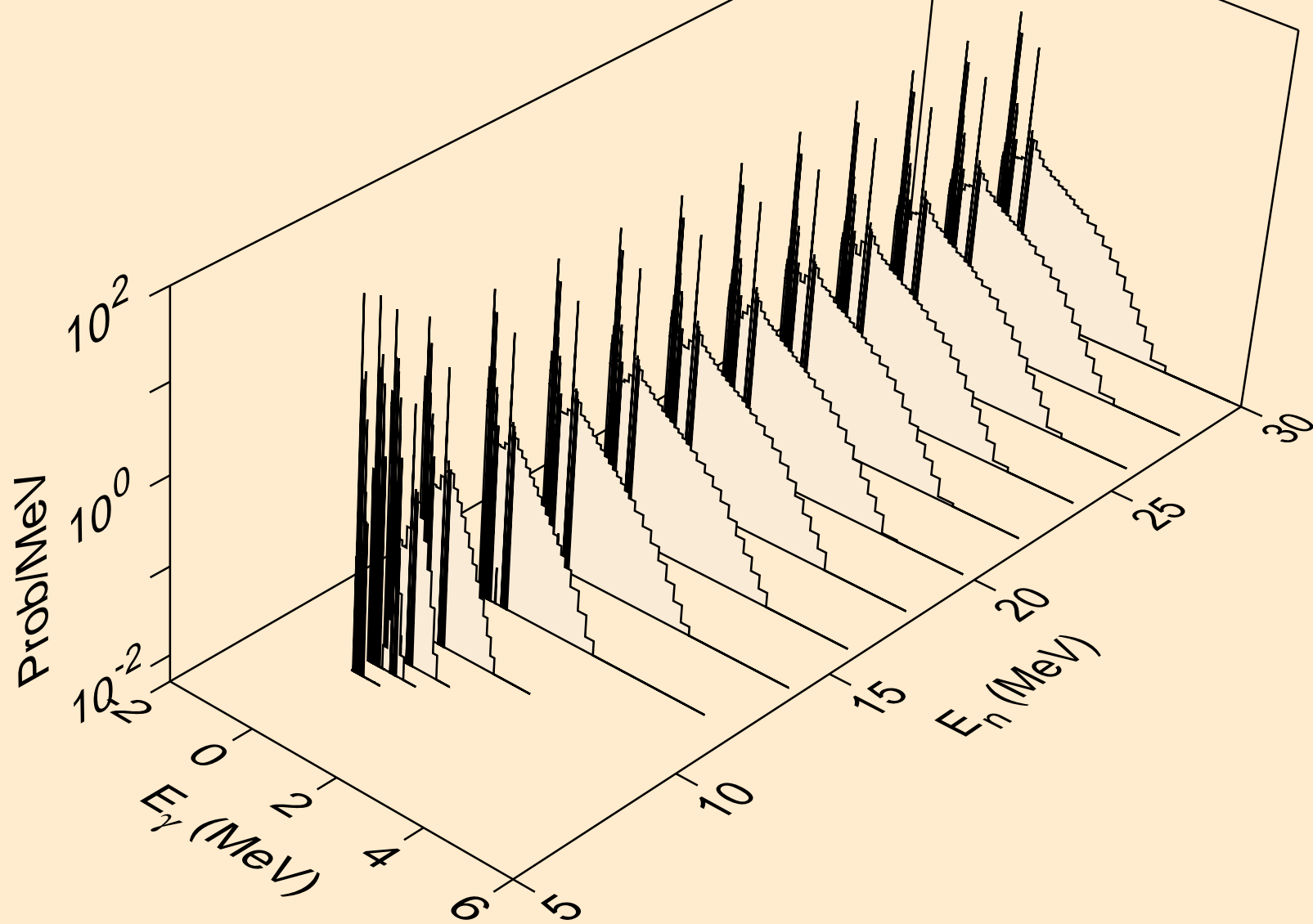
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



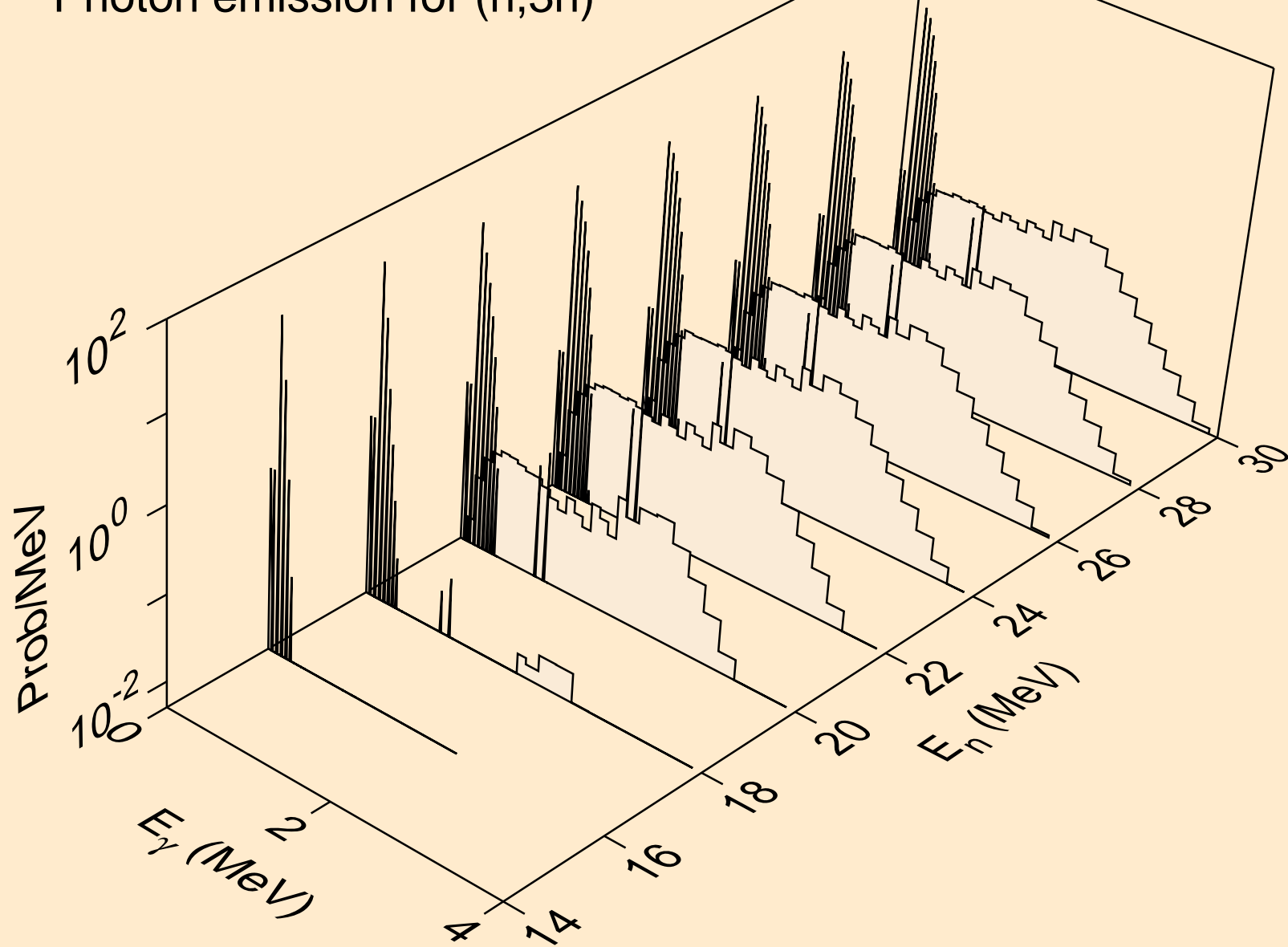
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



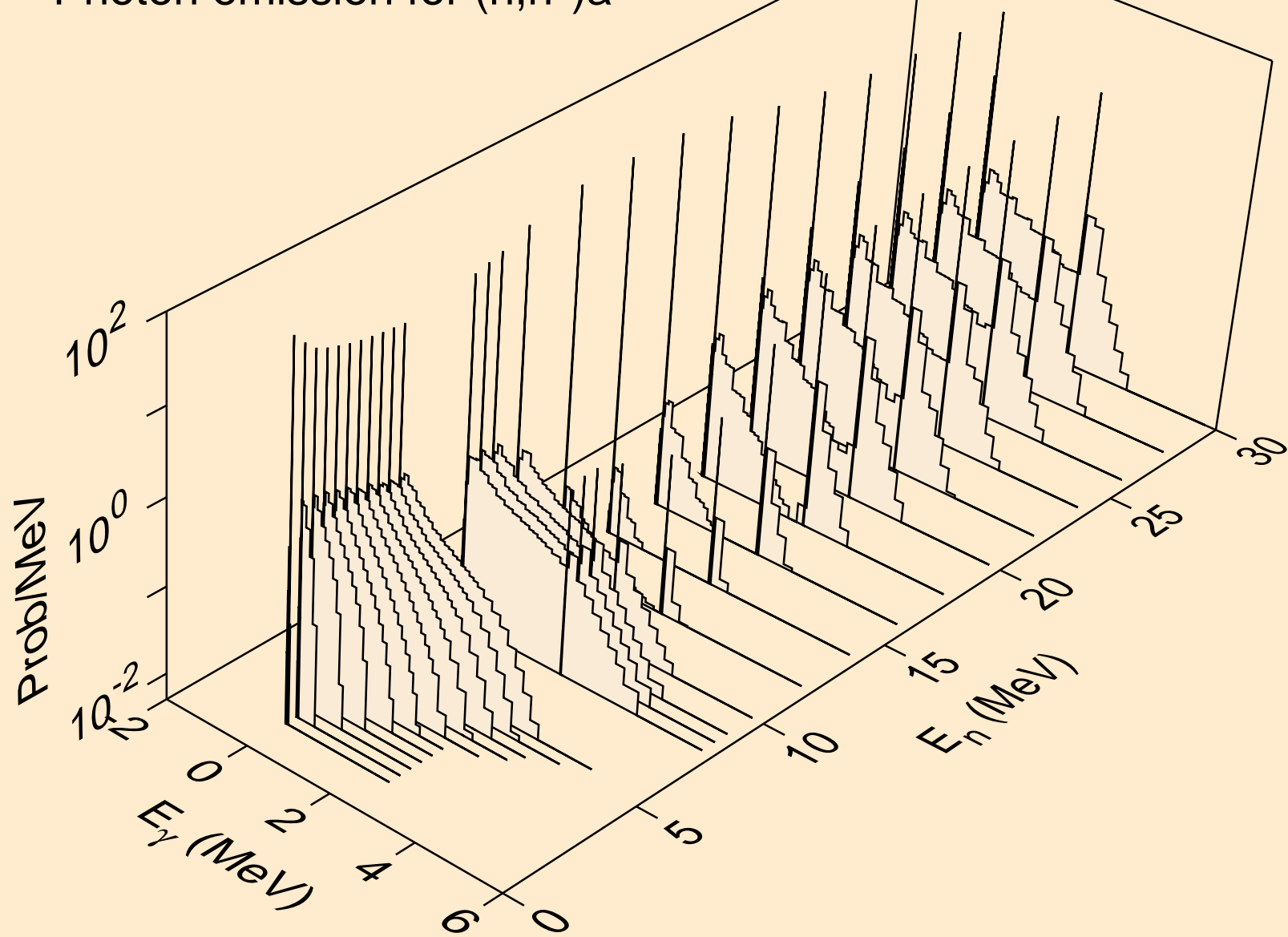
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



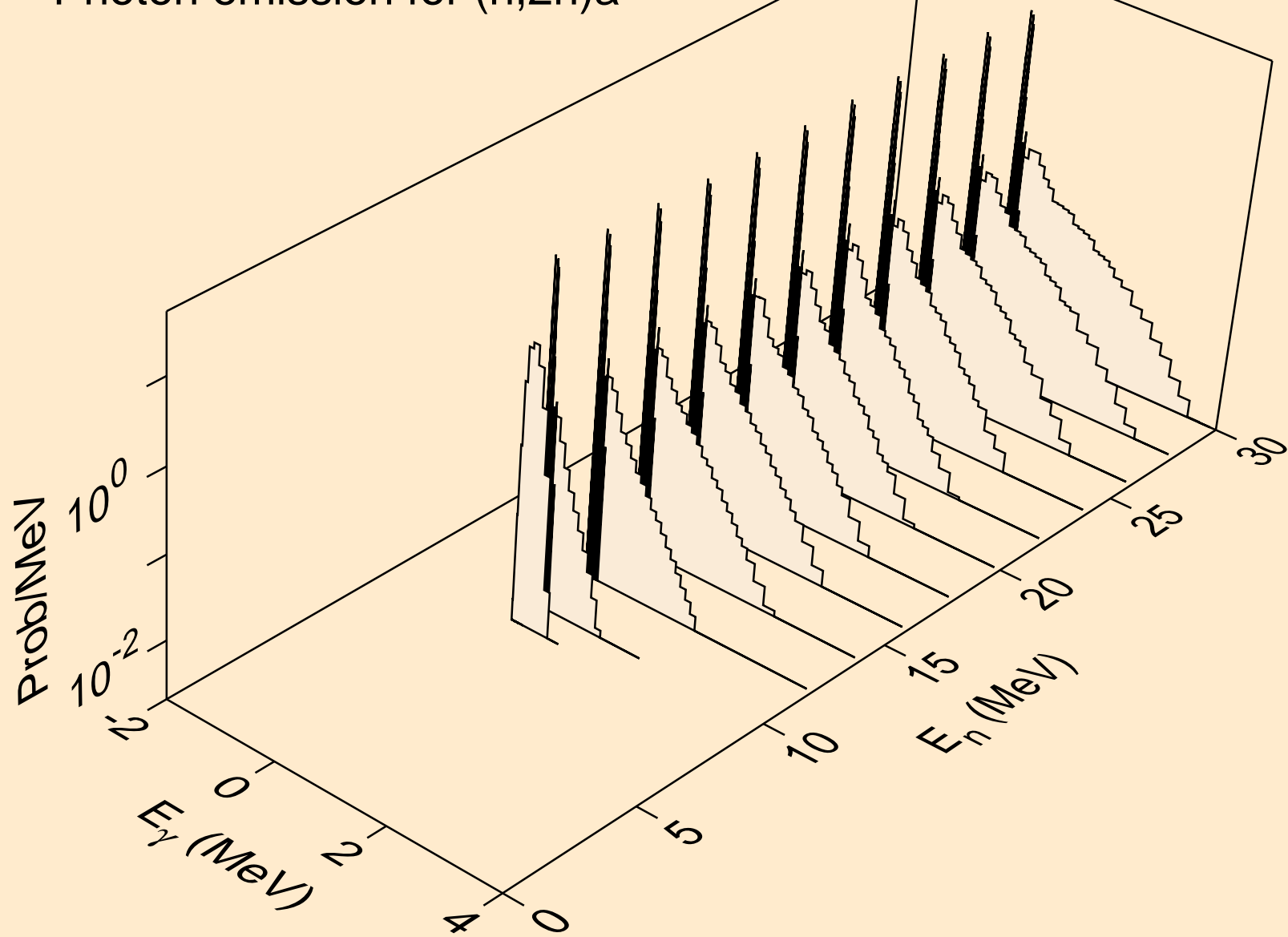
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



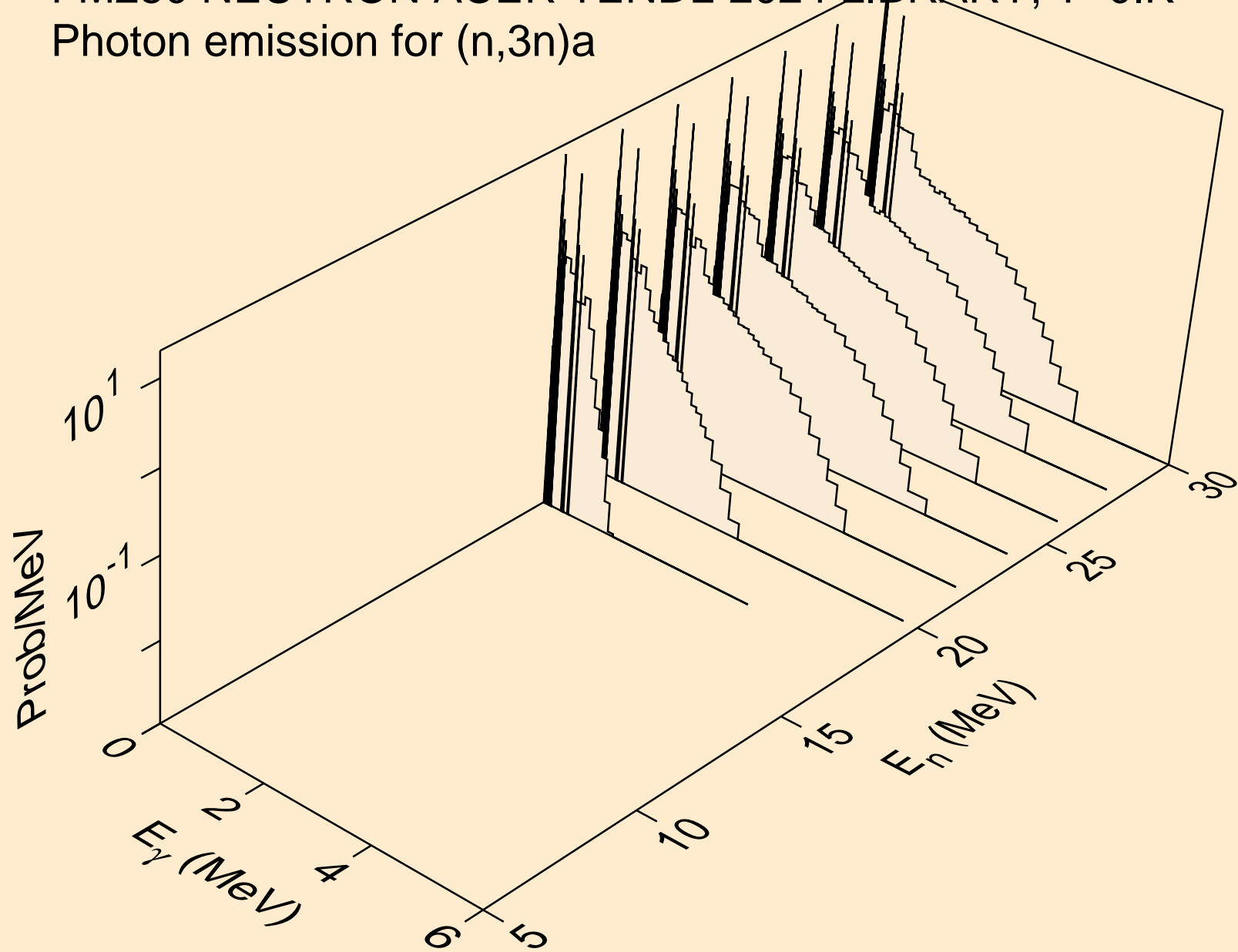
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



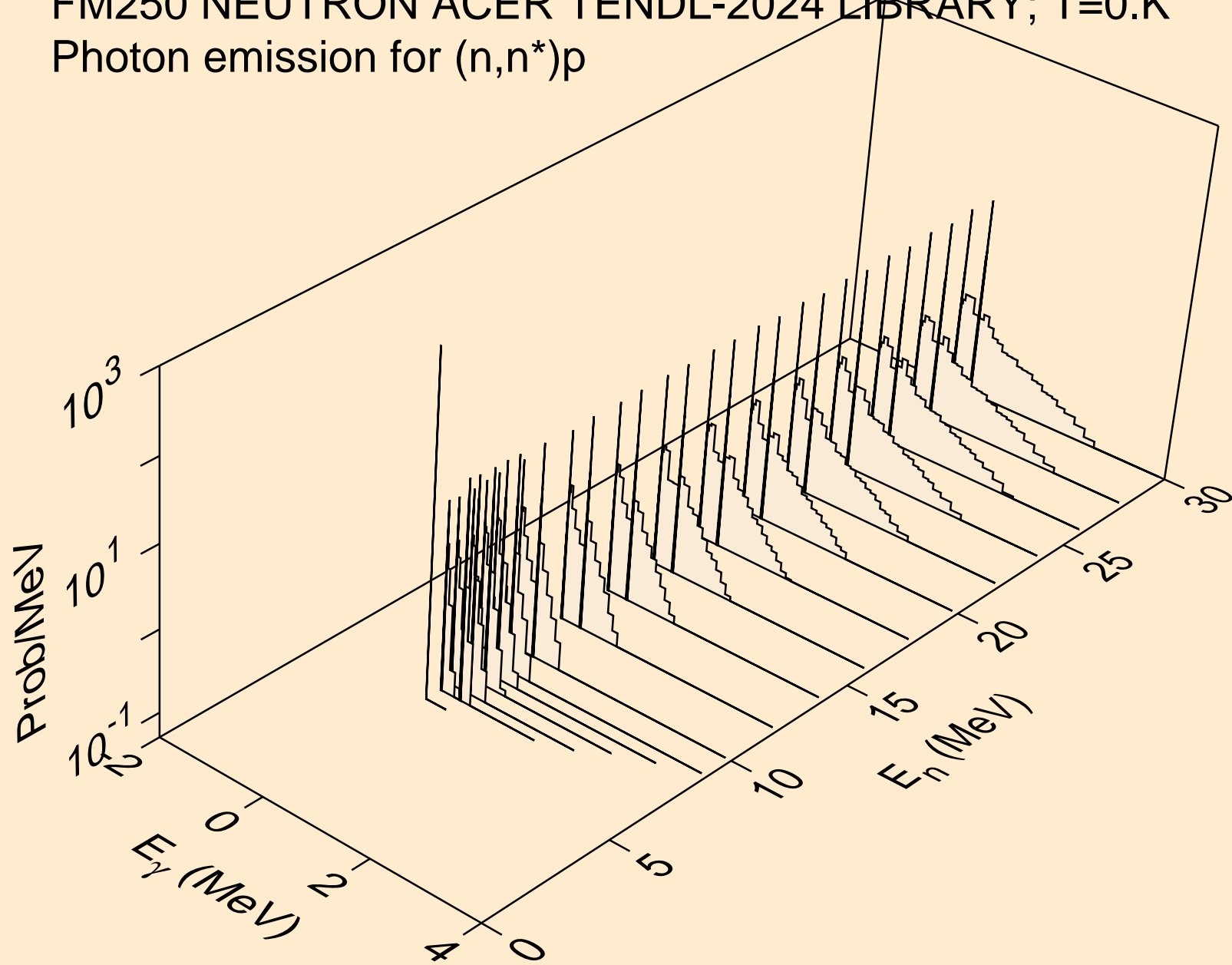
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Photon emission for (n,2n)a



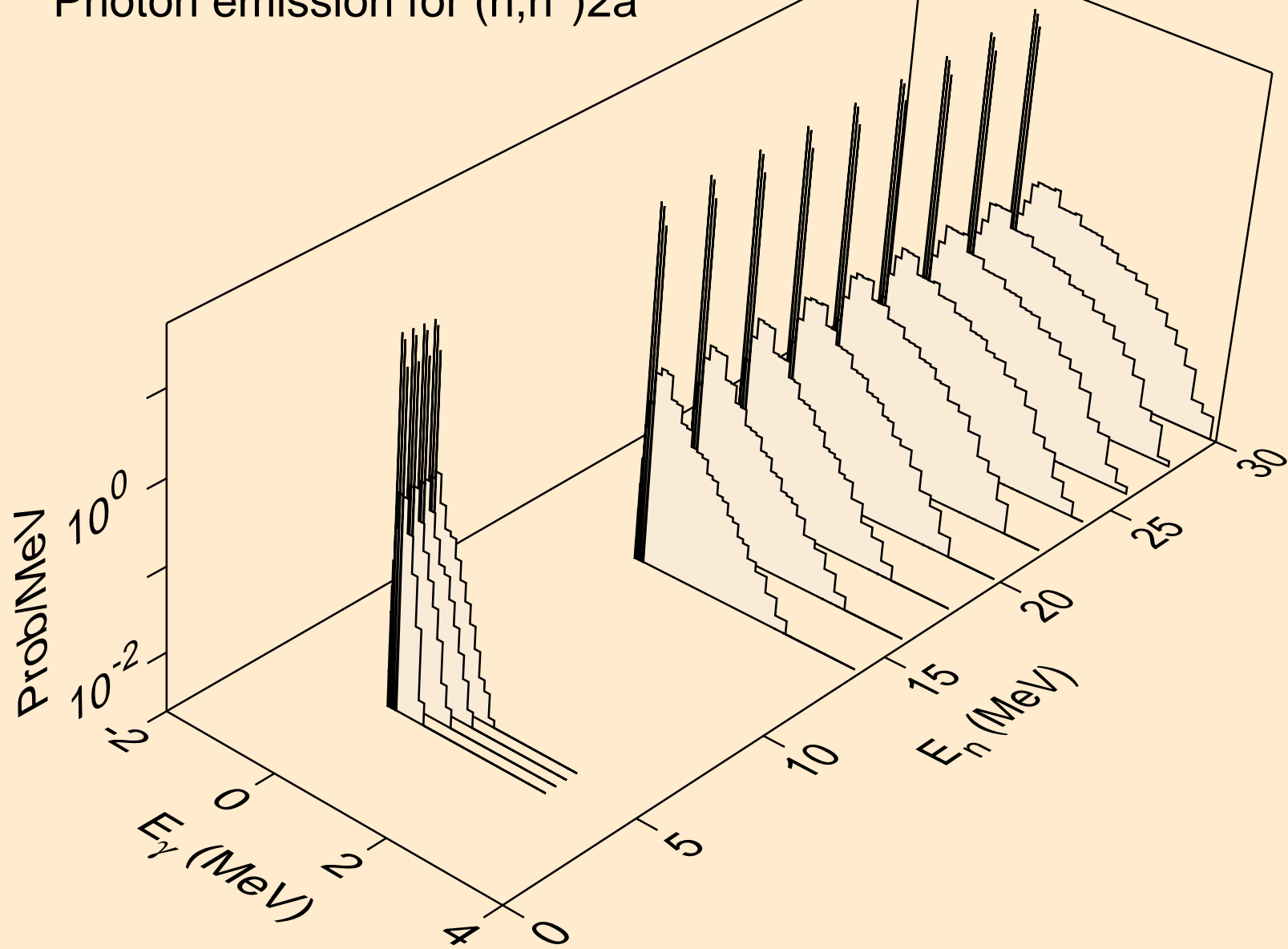
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Photon emission for (n,3n)a



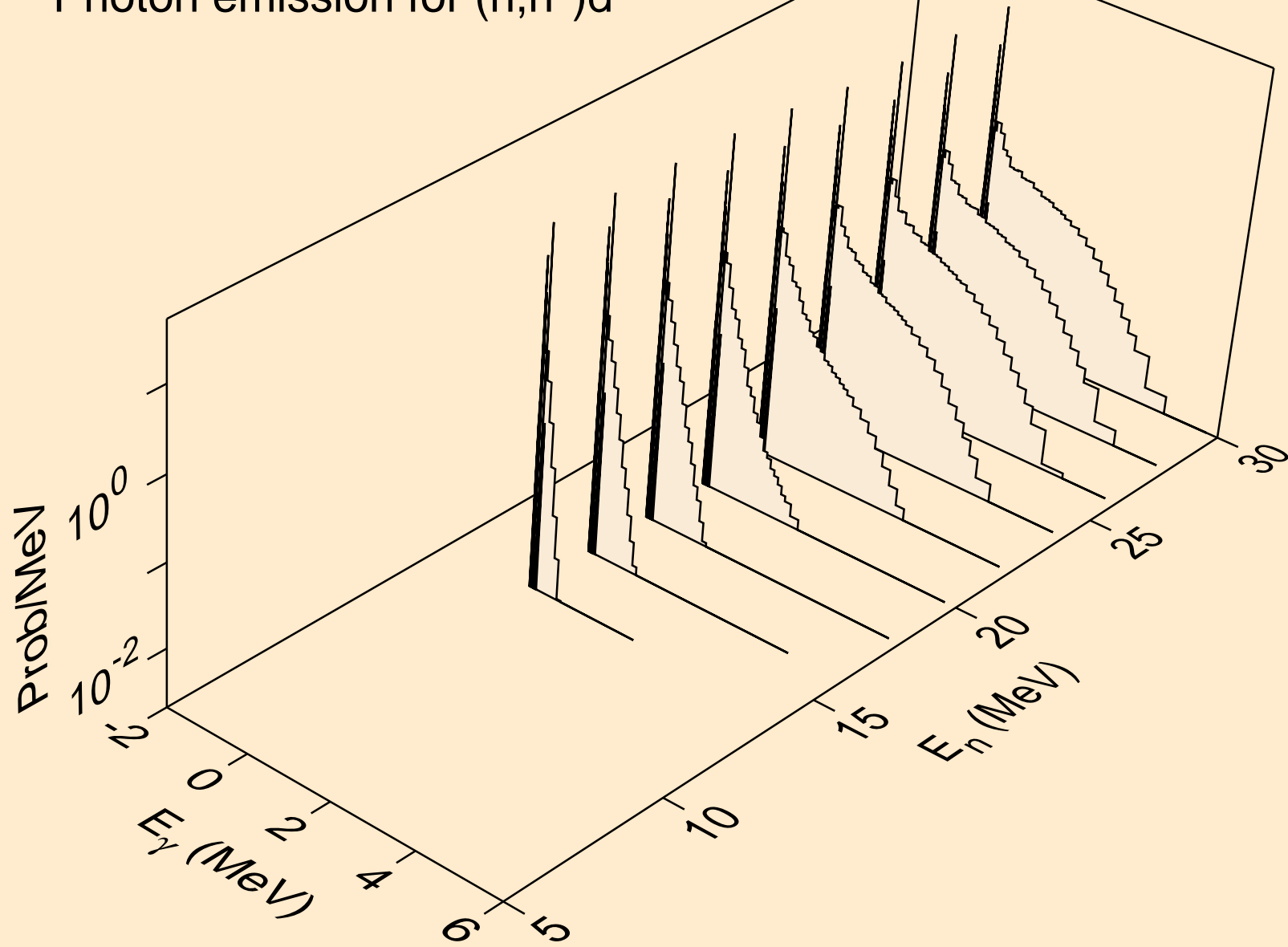
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



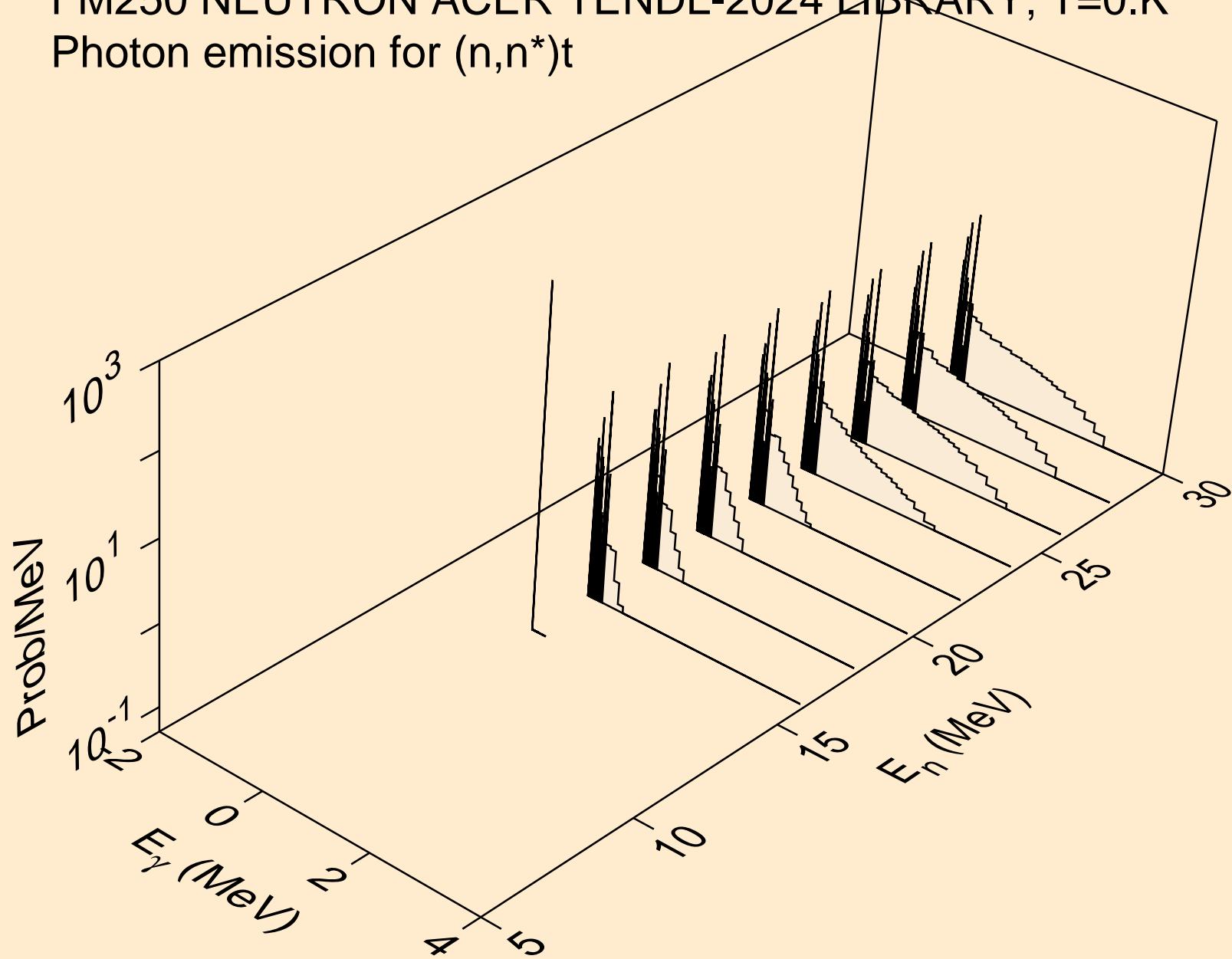
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



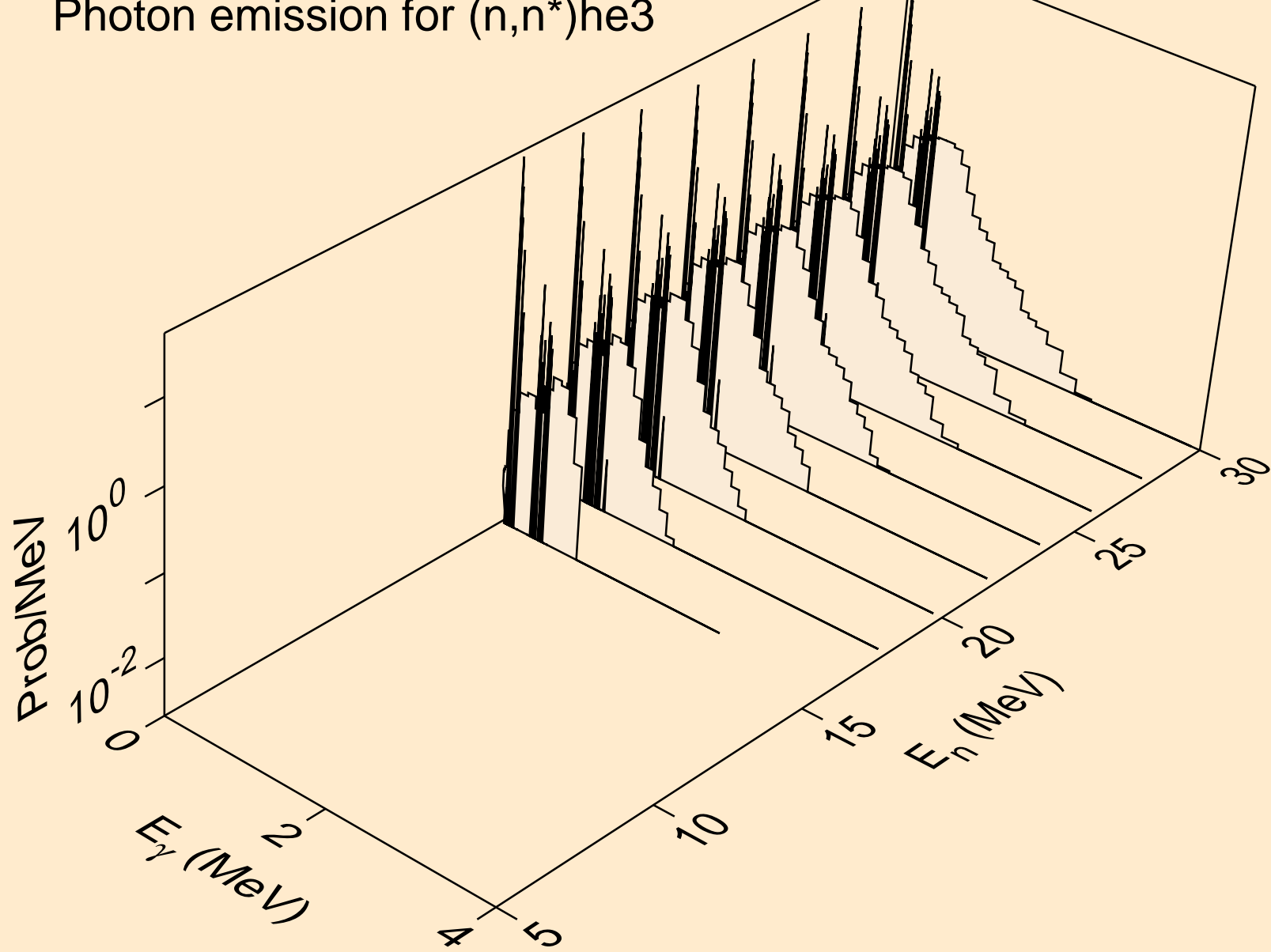
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



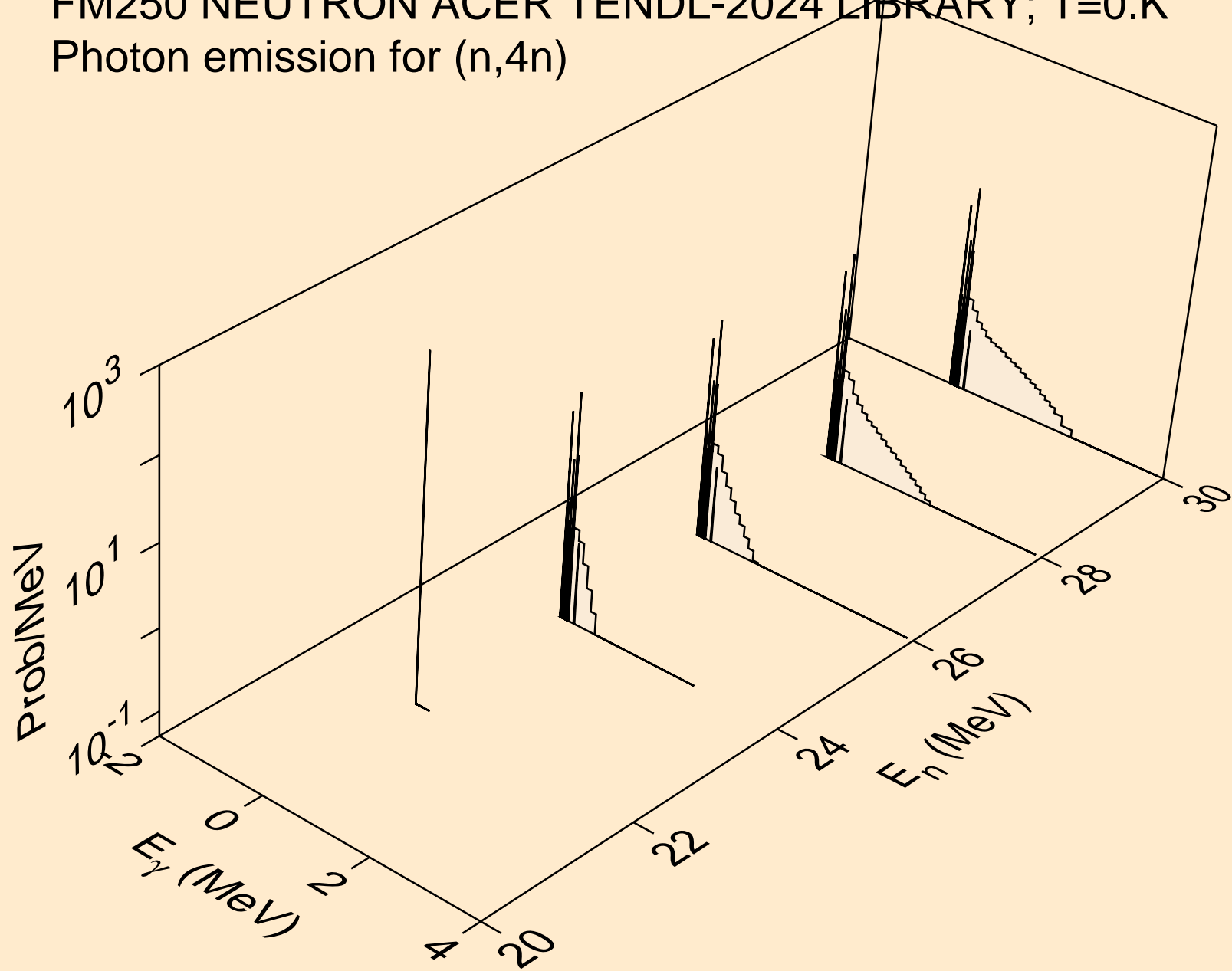
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



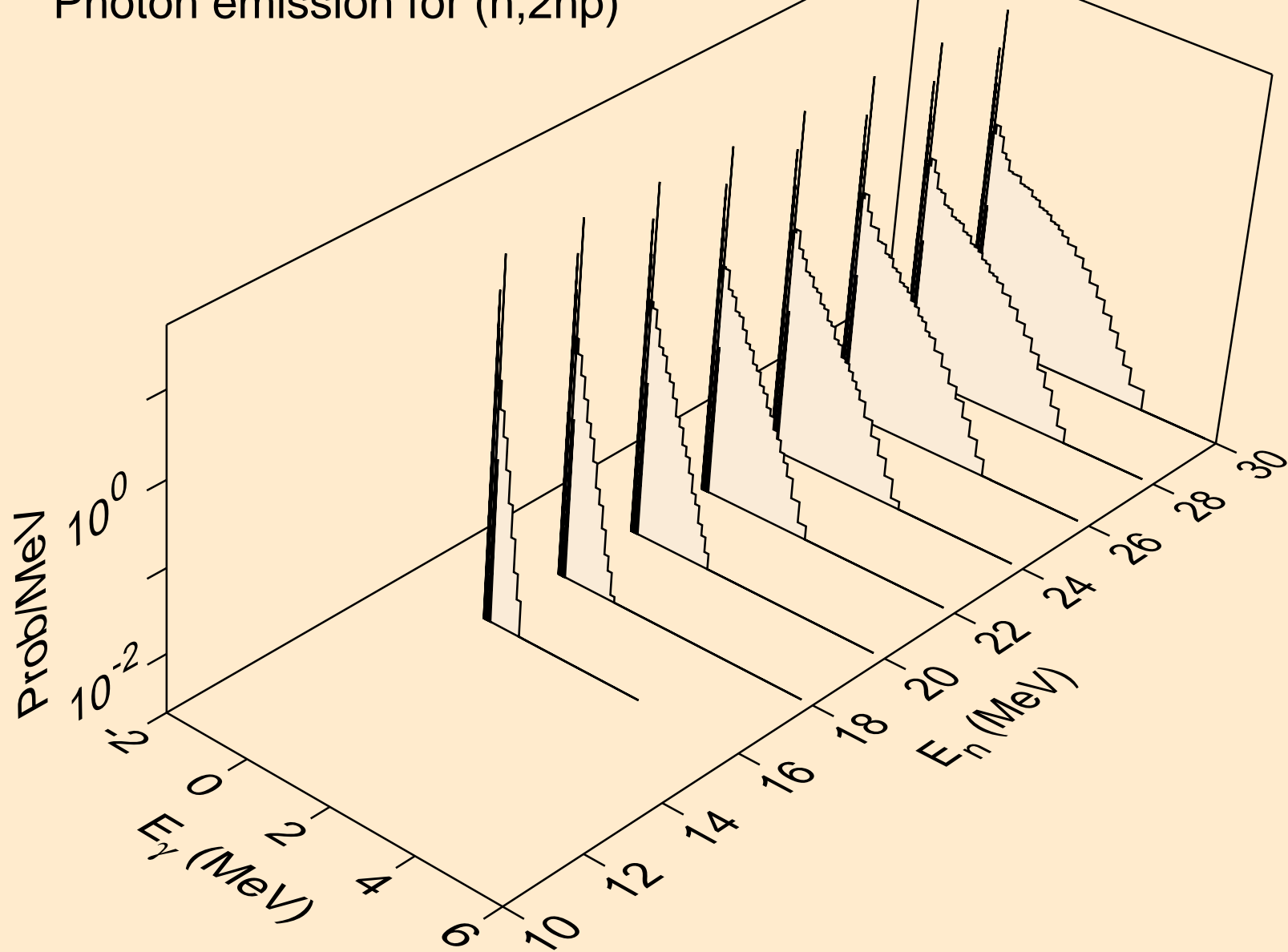
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



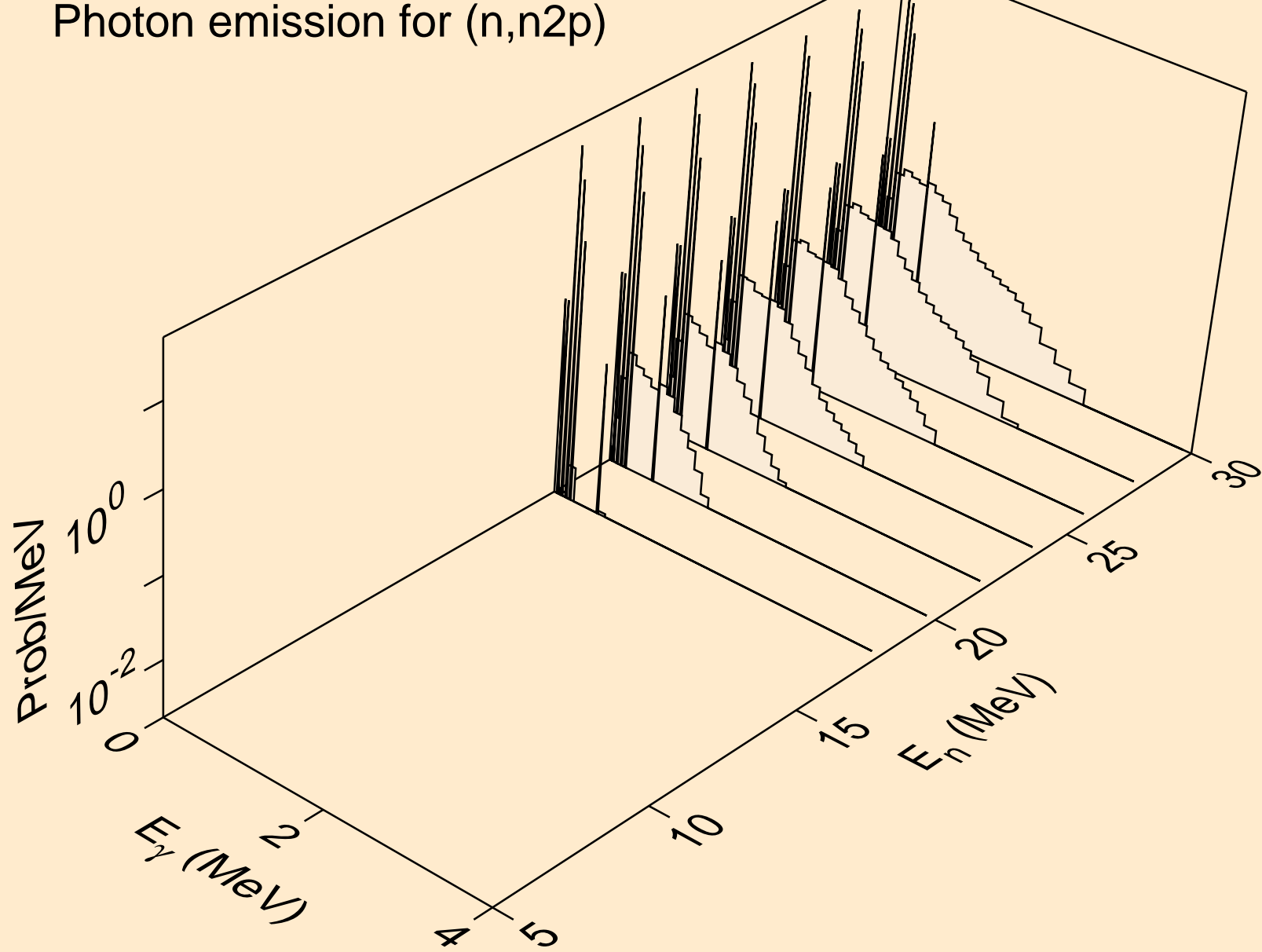
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



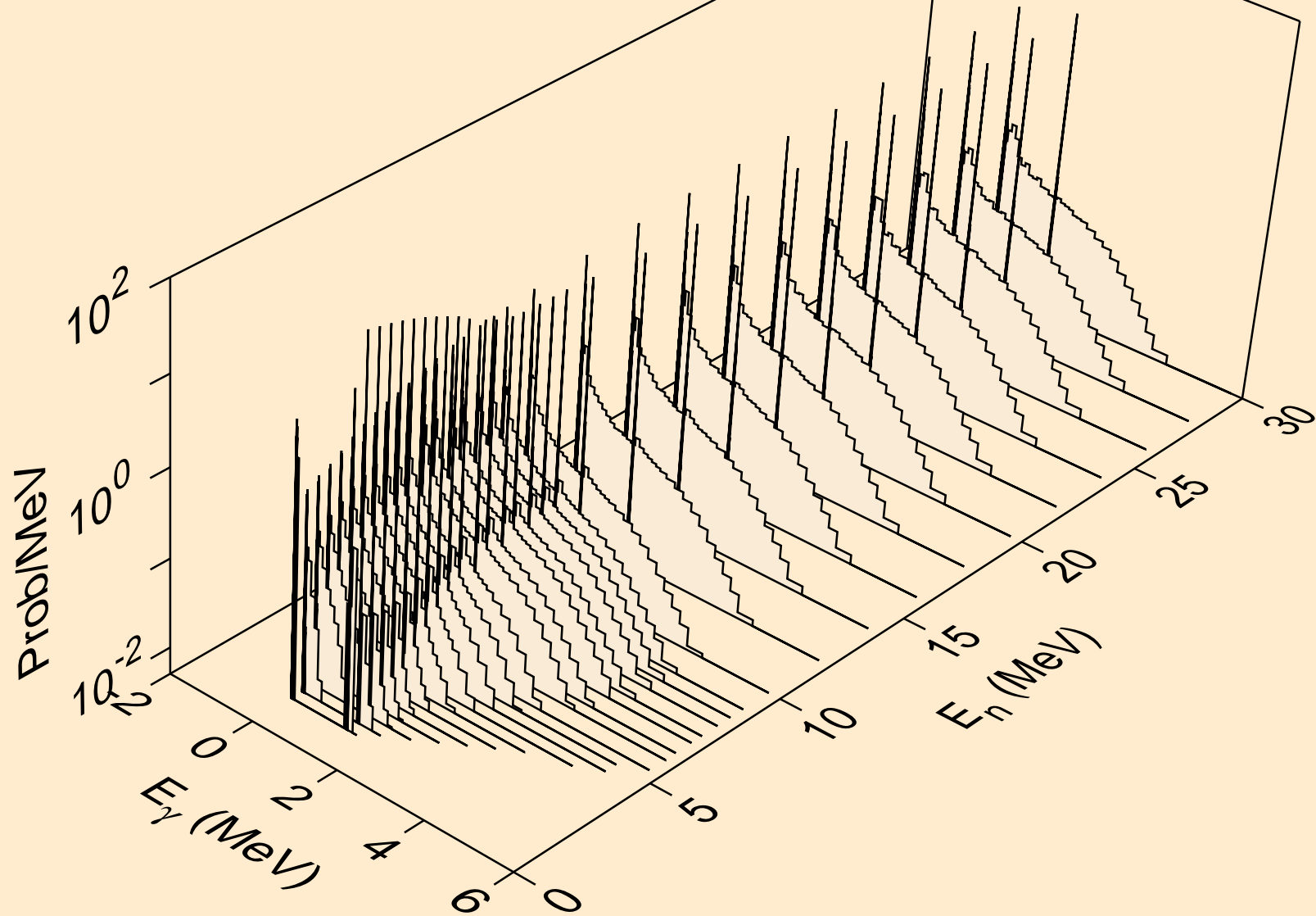
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Photon emission for (n,2np)



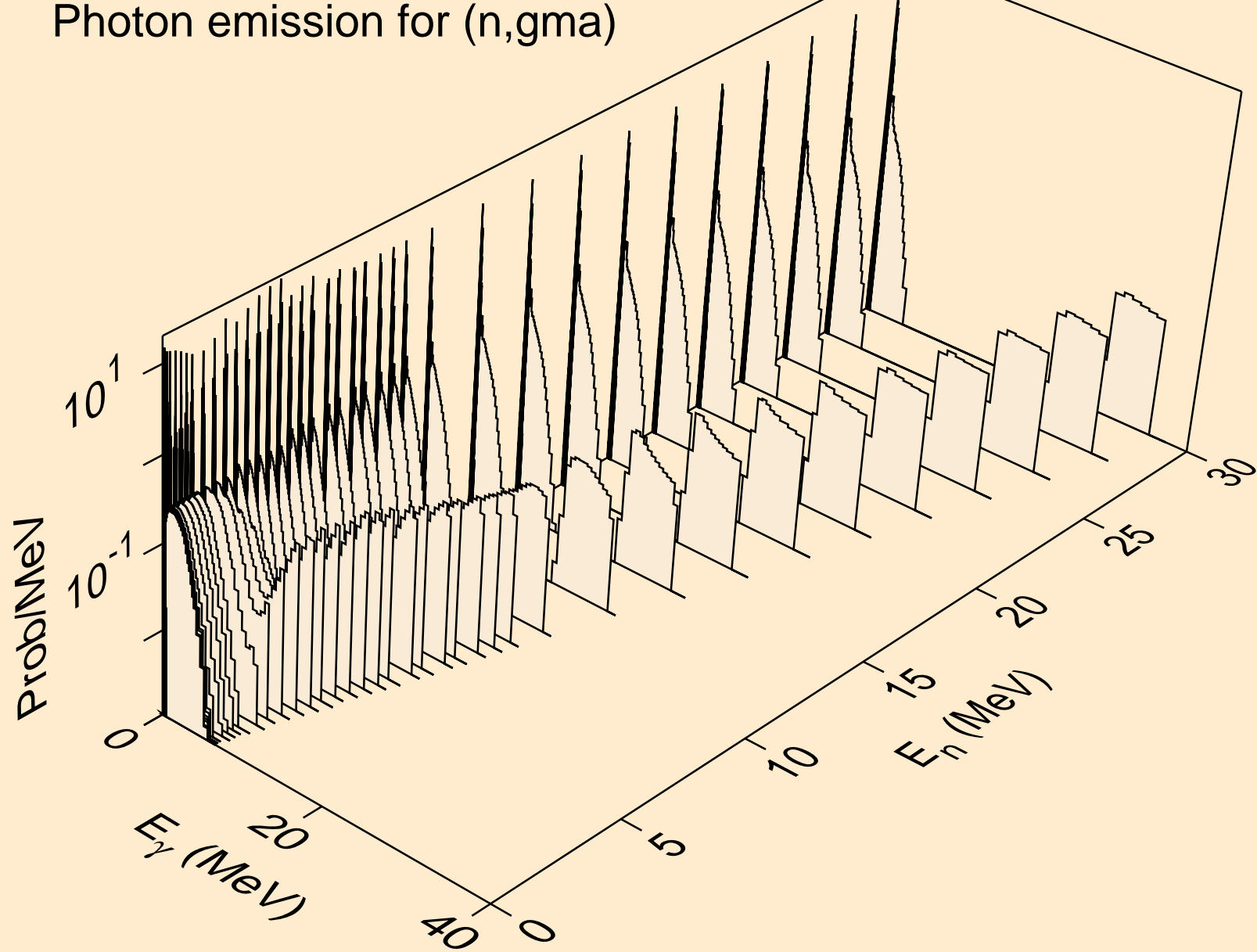
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Photon emission for (n,n2p)



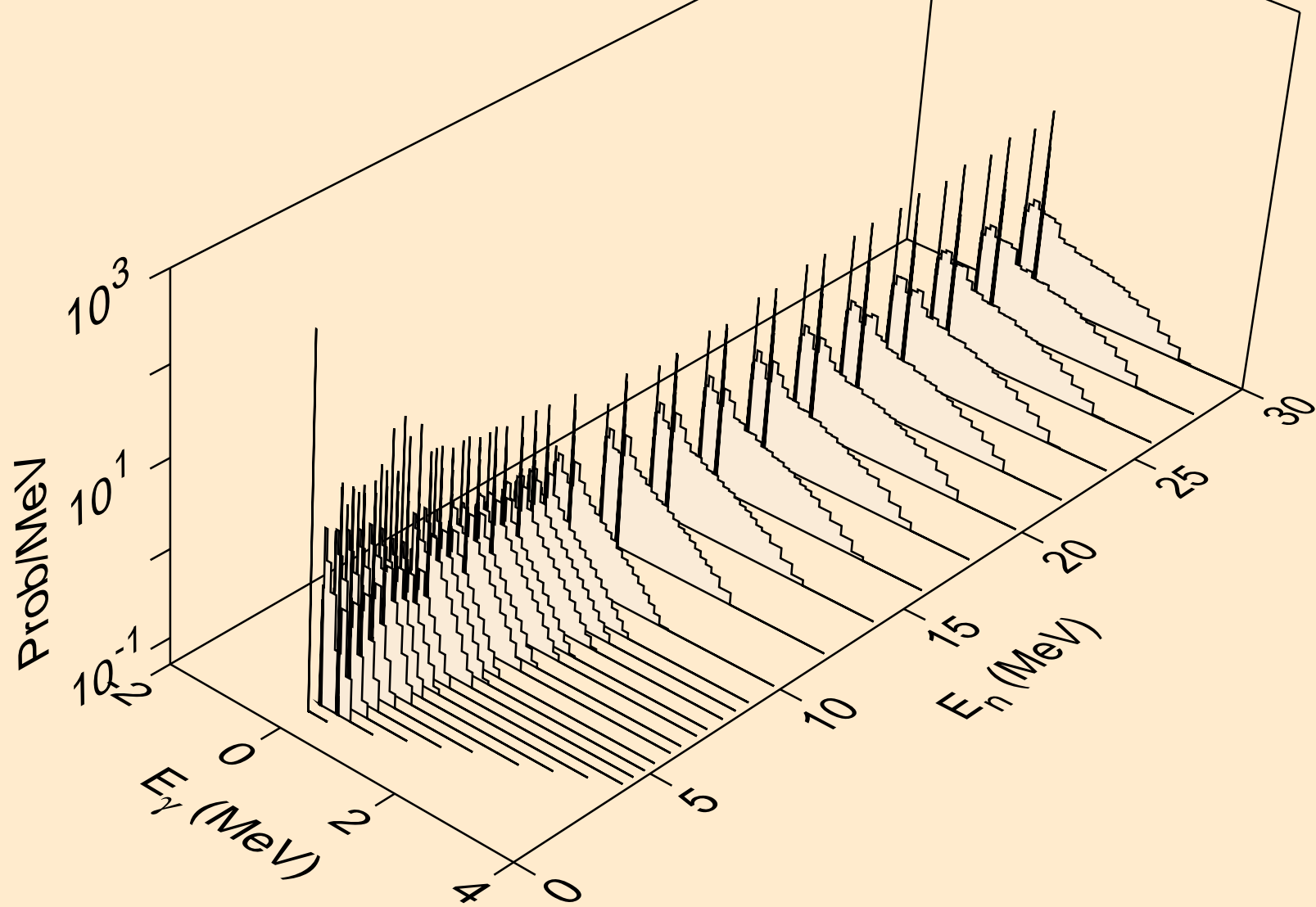
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



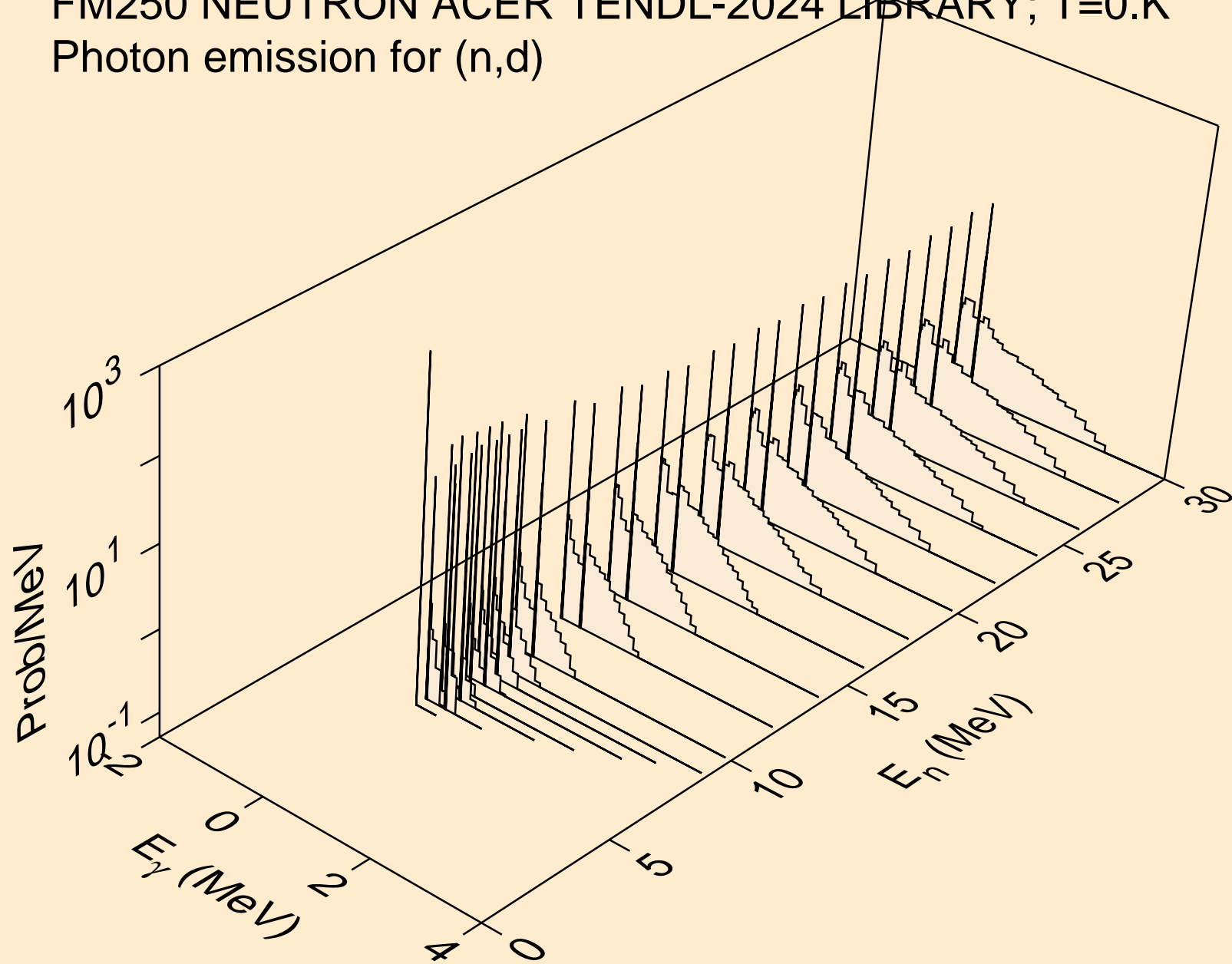
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Photon emission for (n,gma)



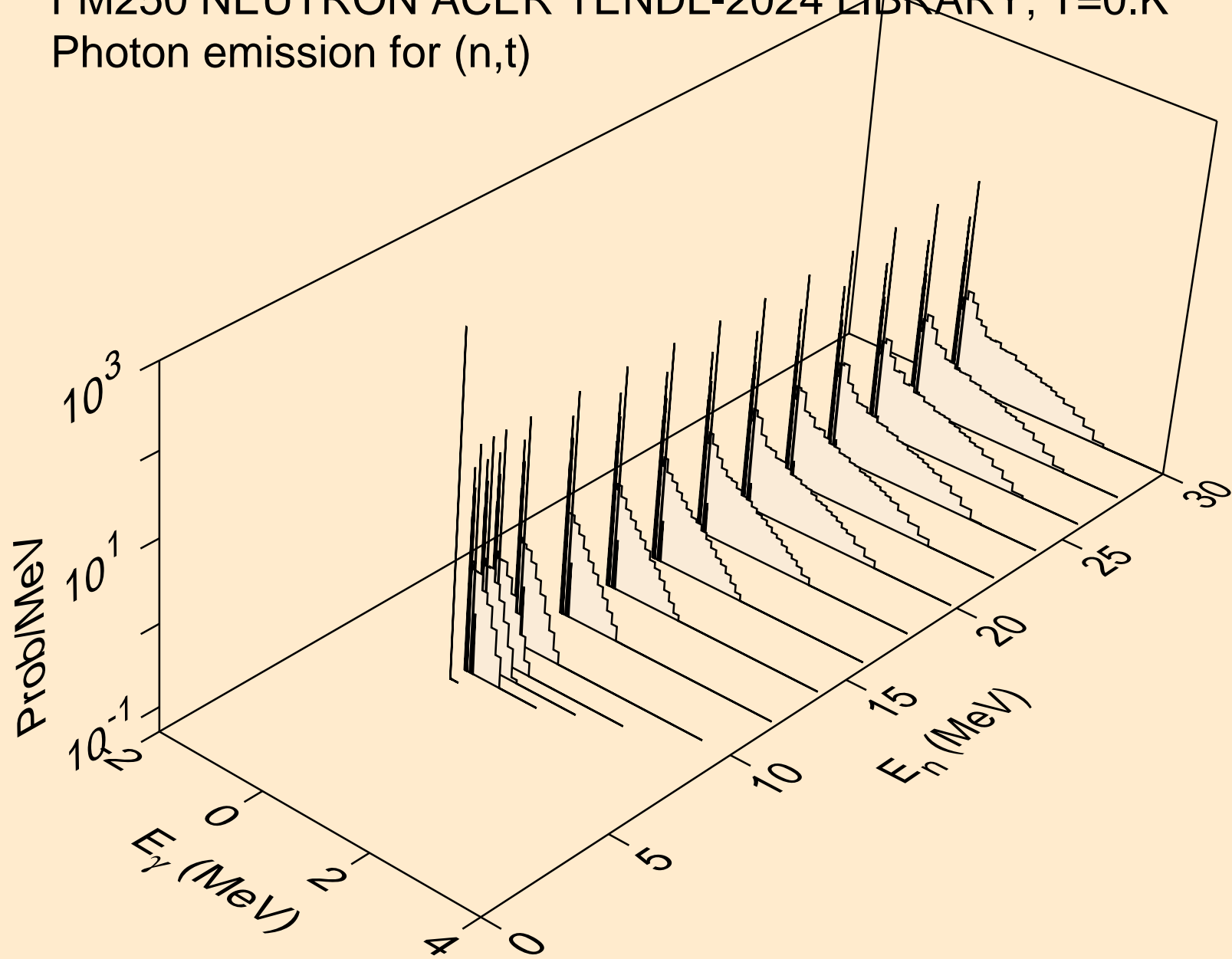
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



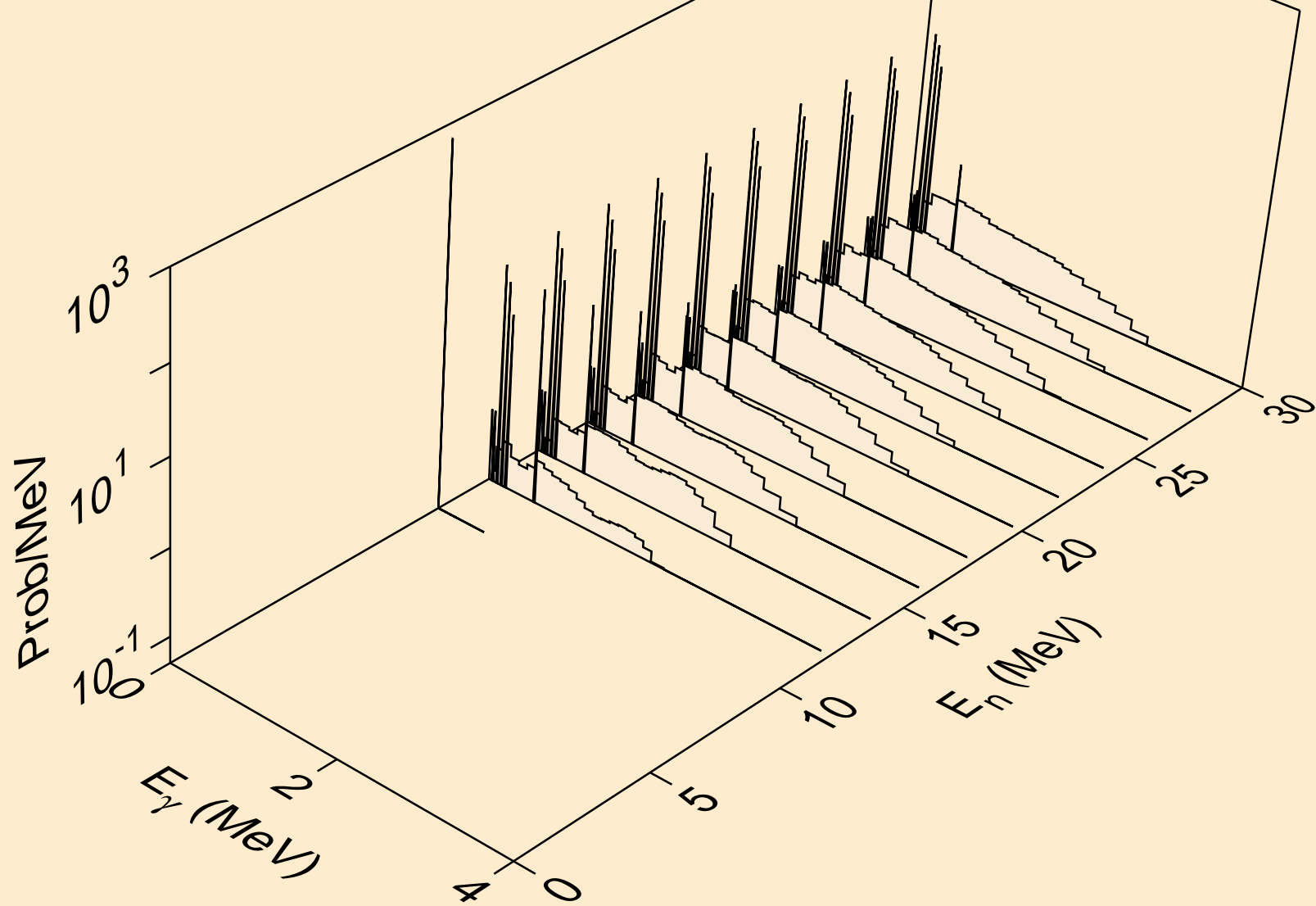
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



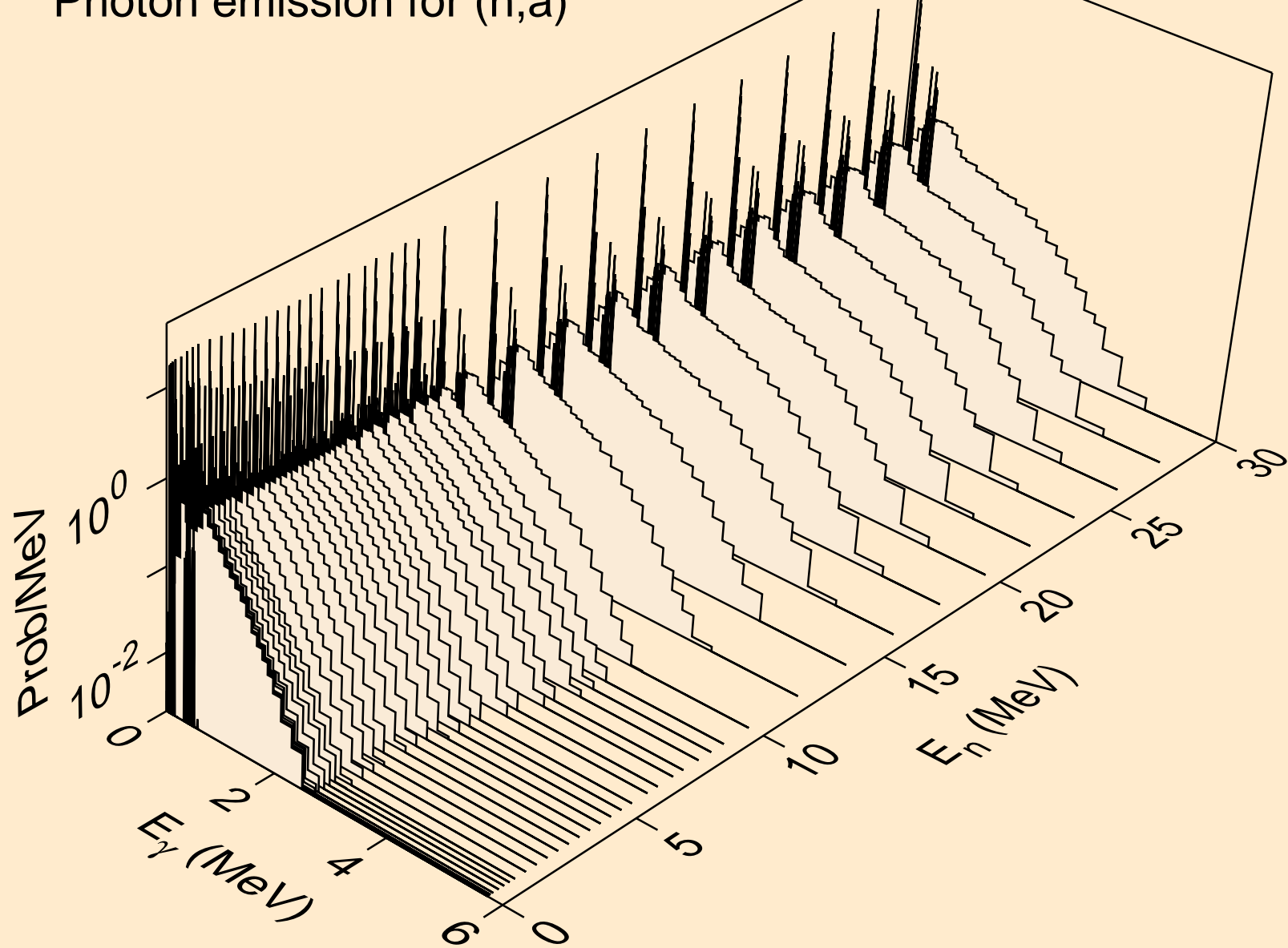
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Photon emission for (n,t)



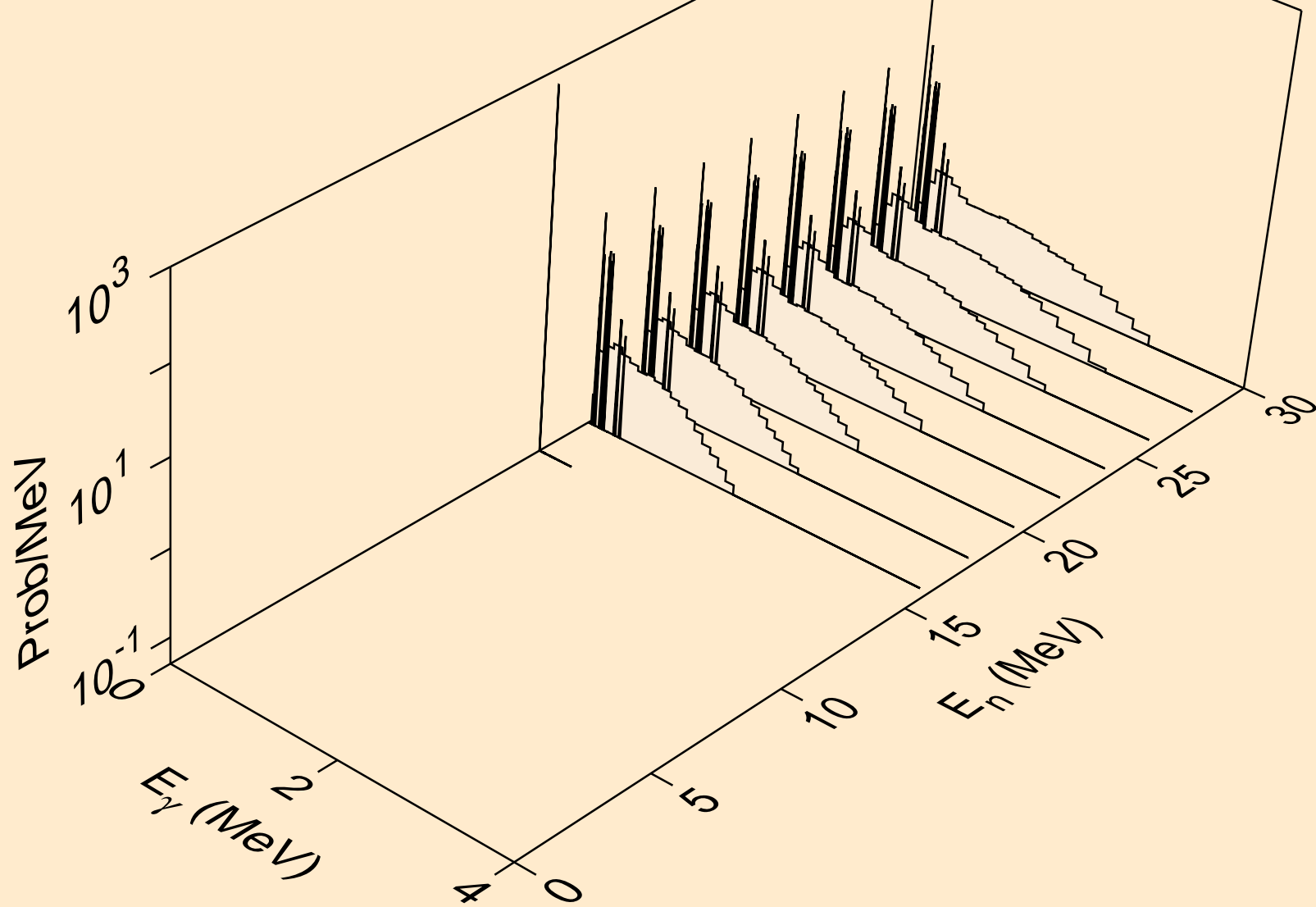
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Photon emission for (n,he3)



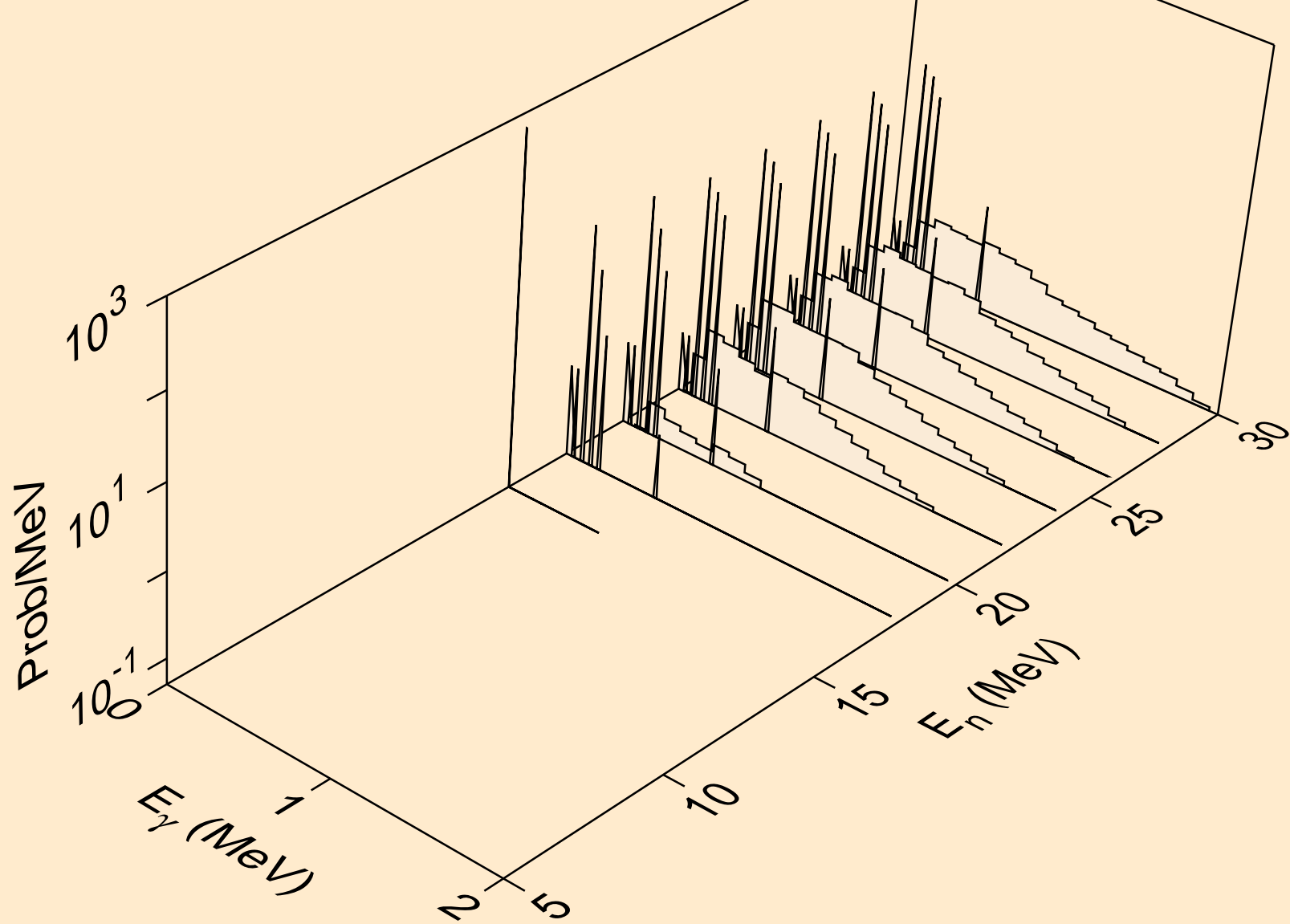
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



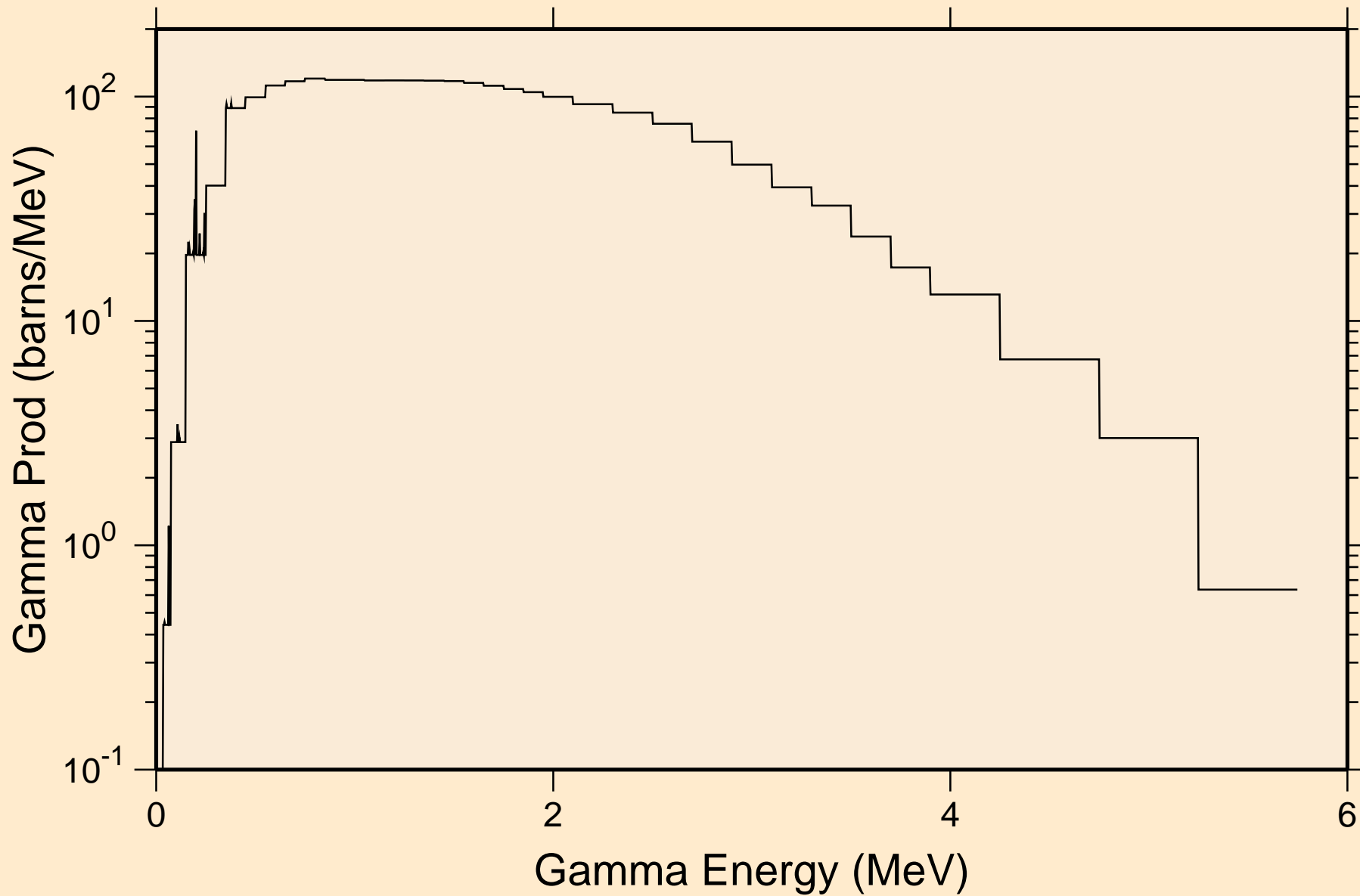
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



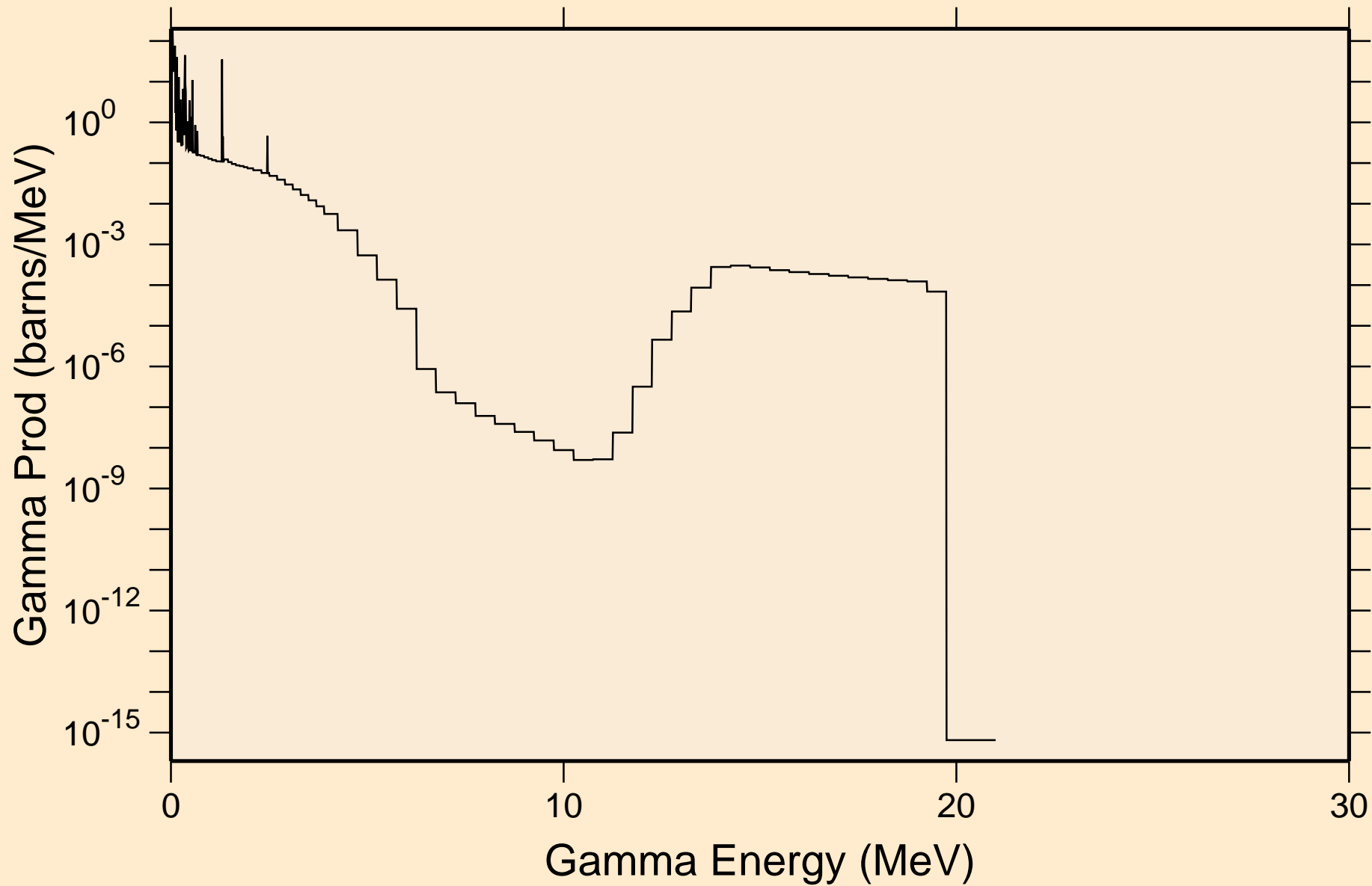
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

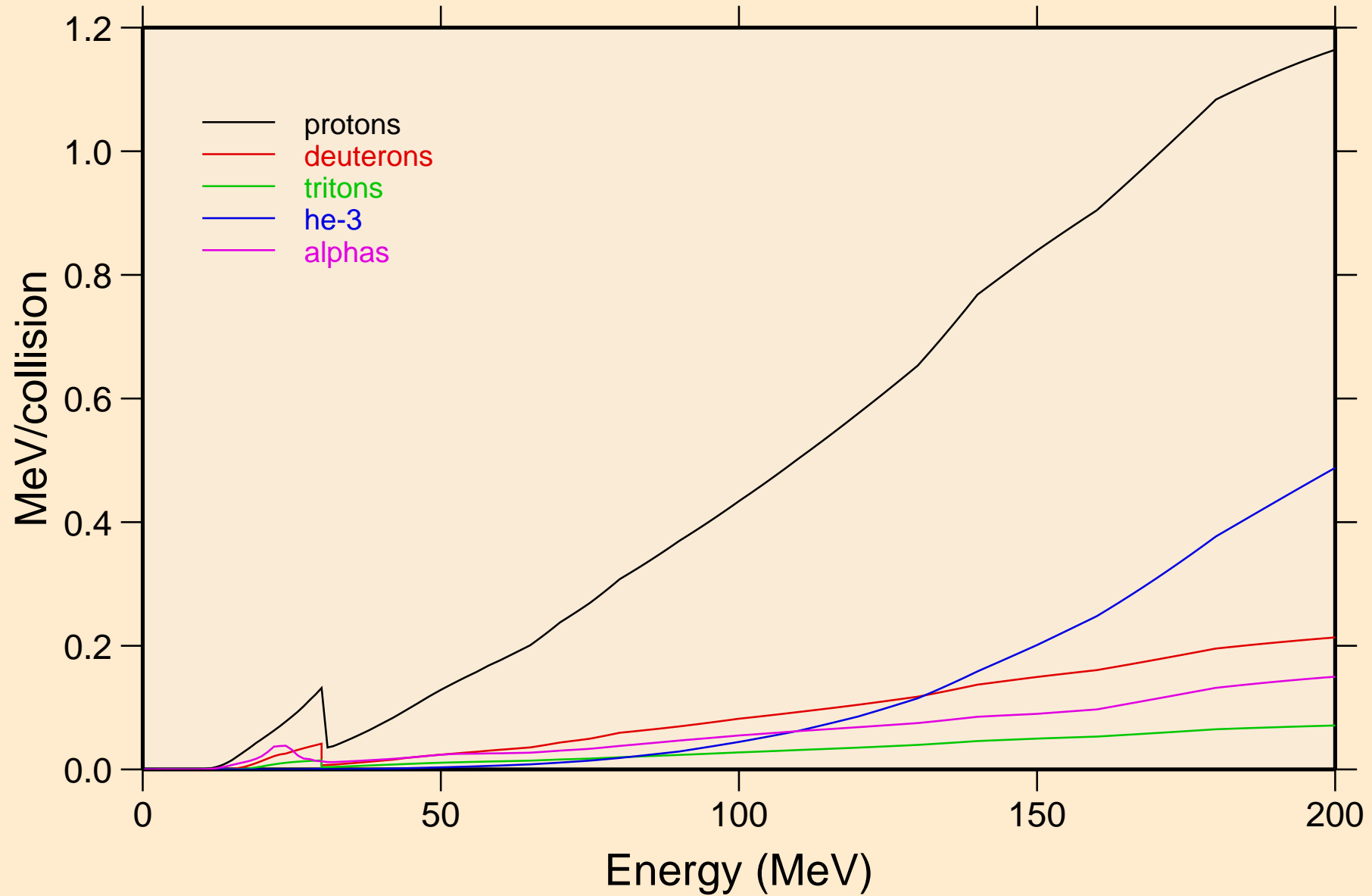


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

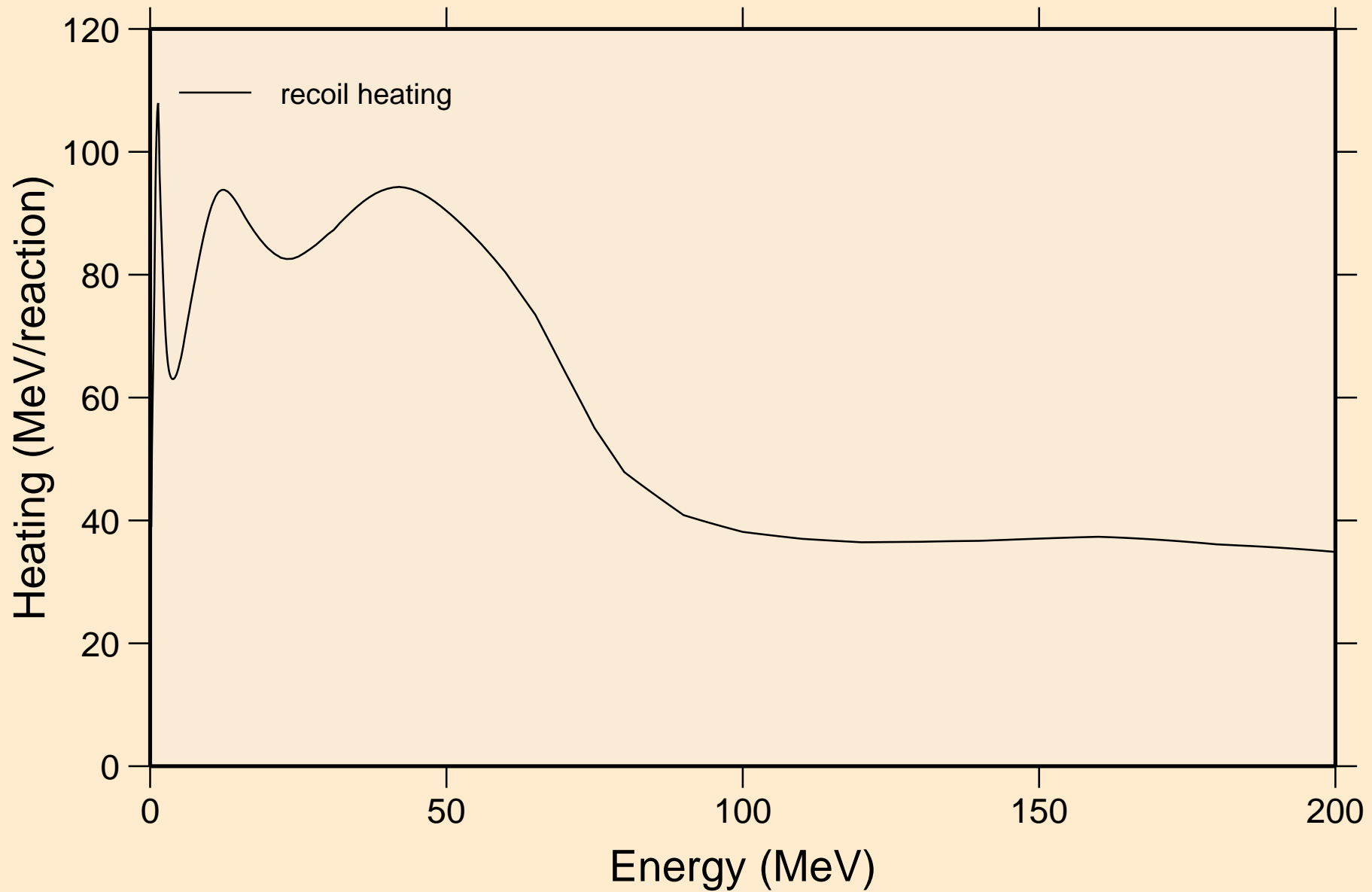


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

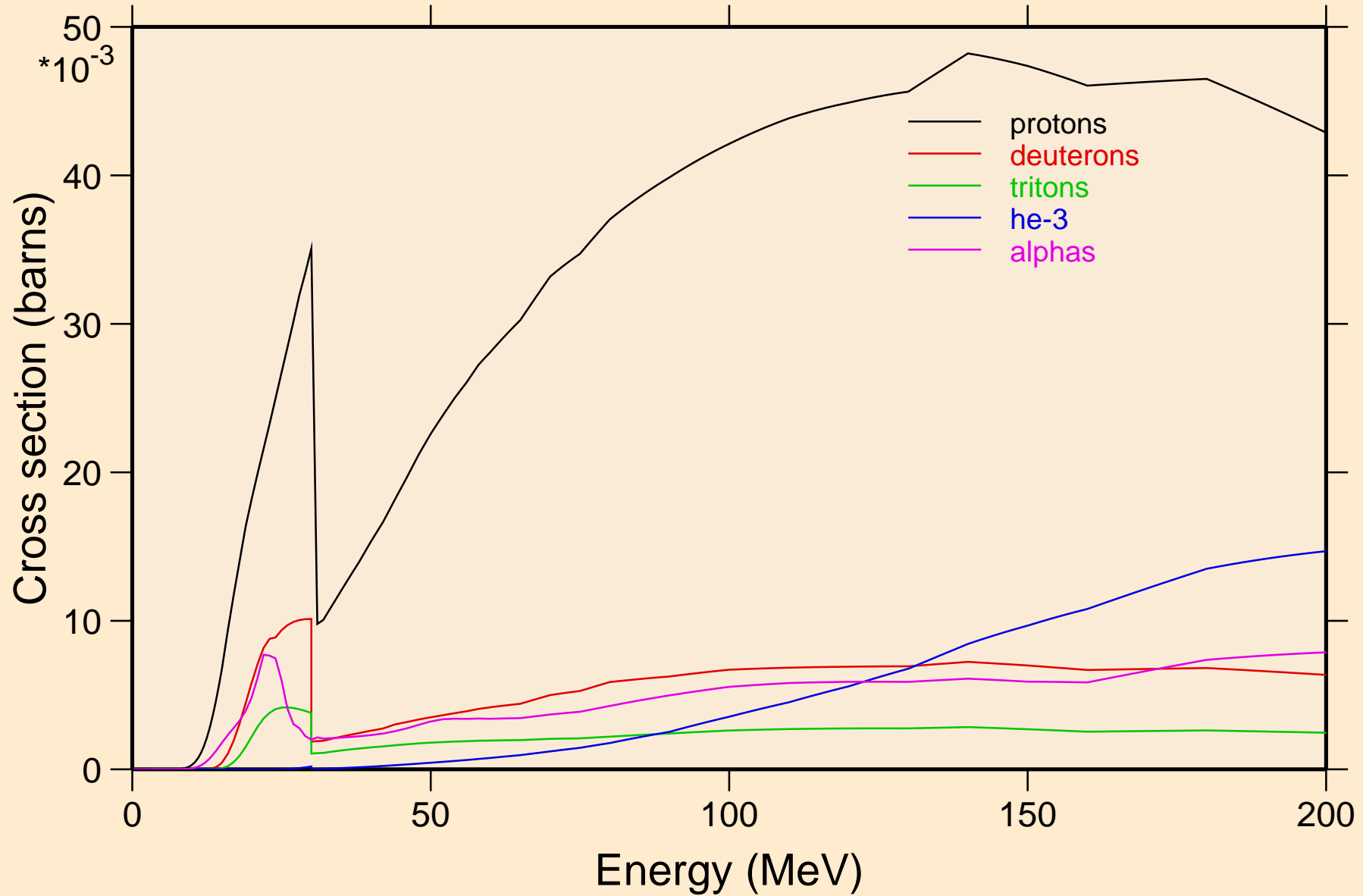


FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

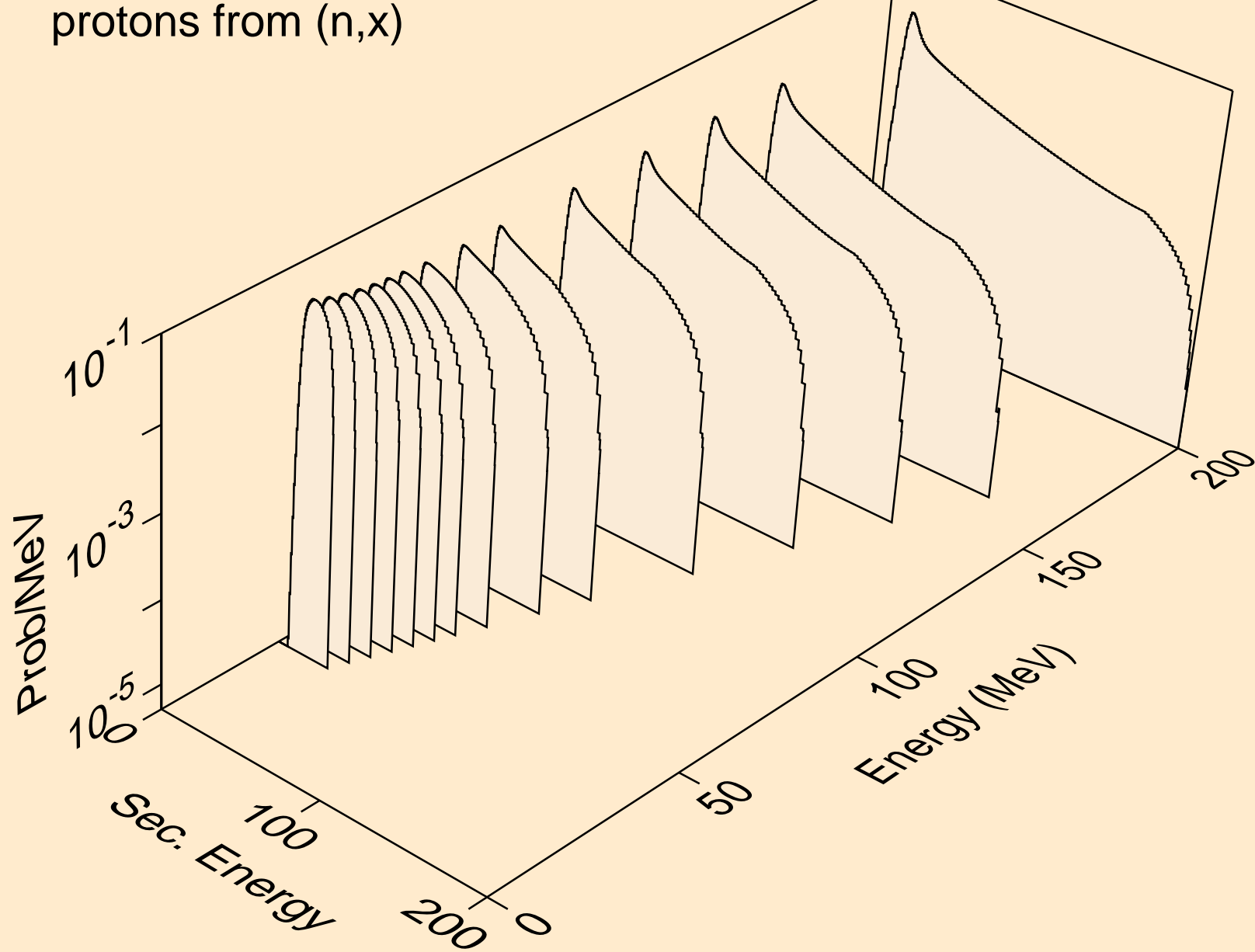


# FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

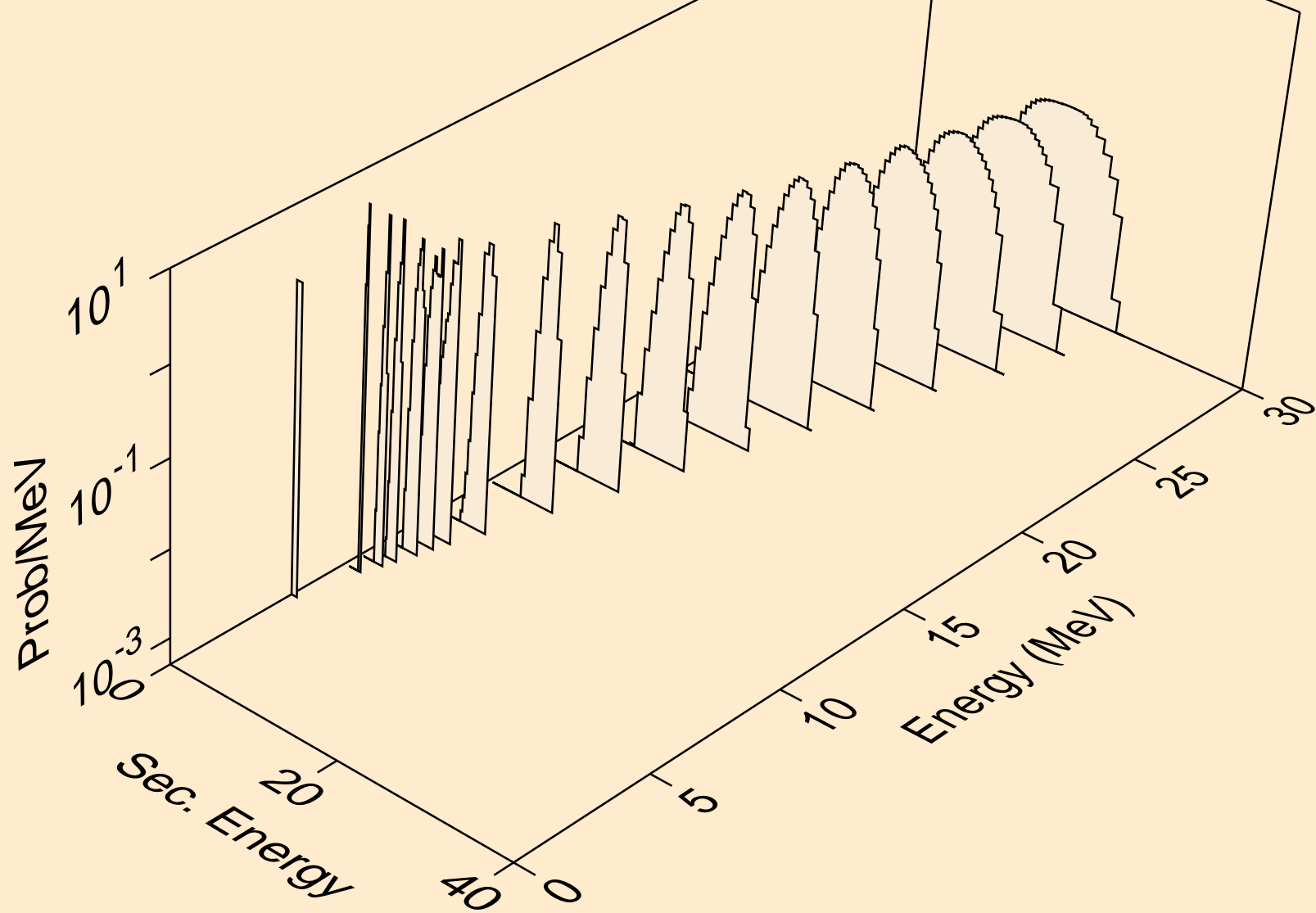
## Particle production cross sections



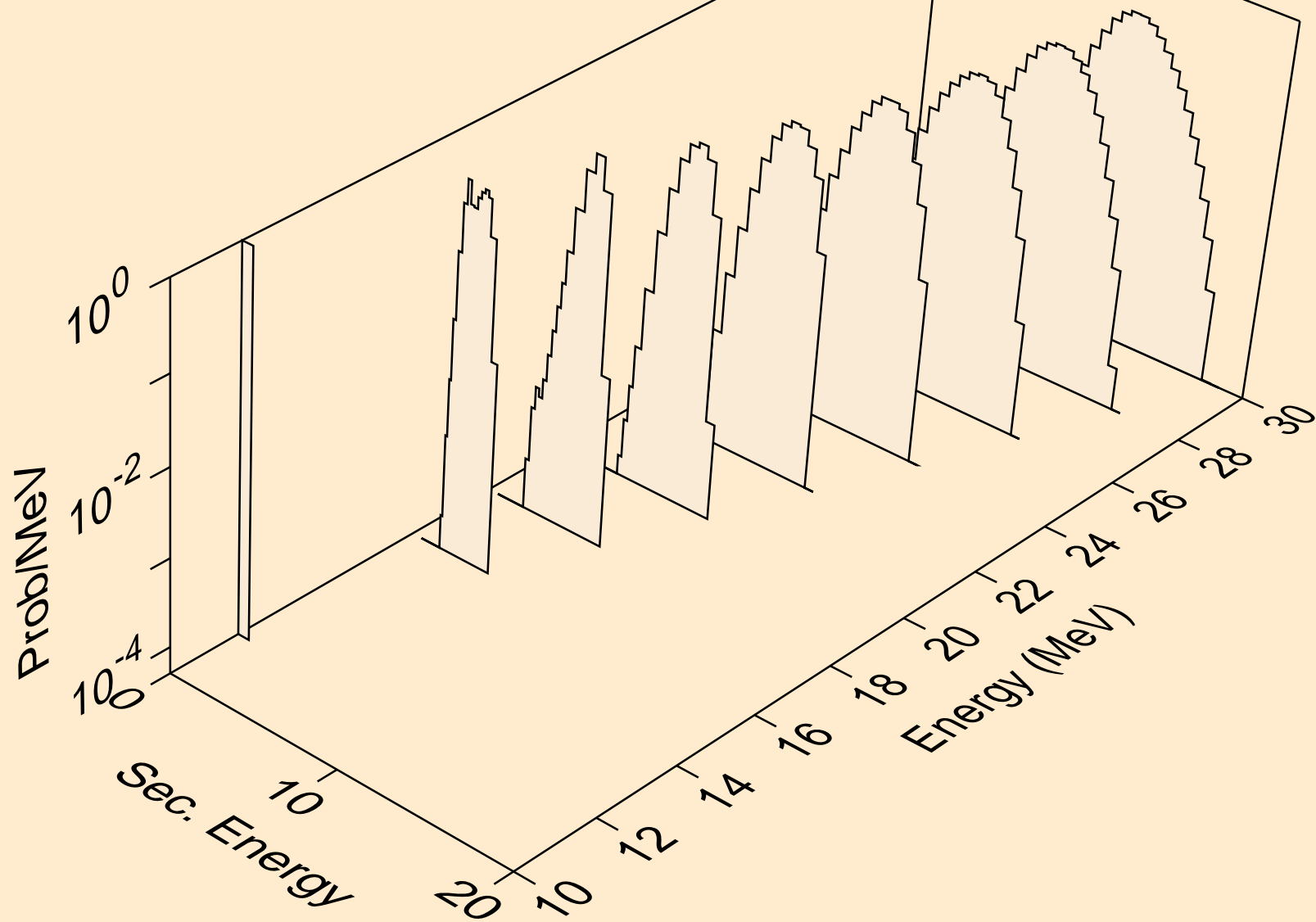
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



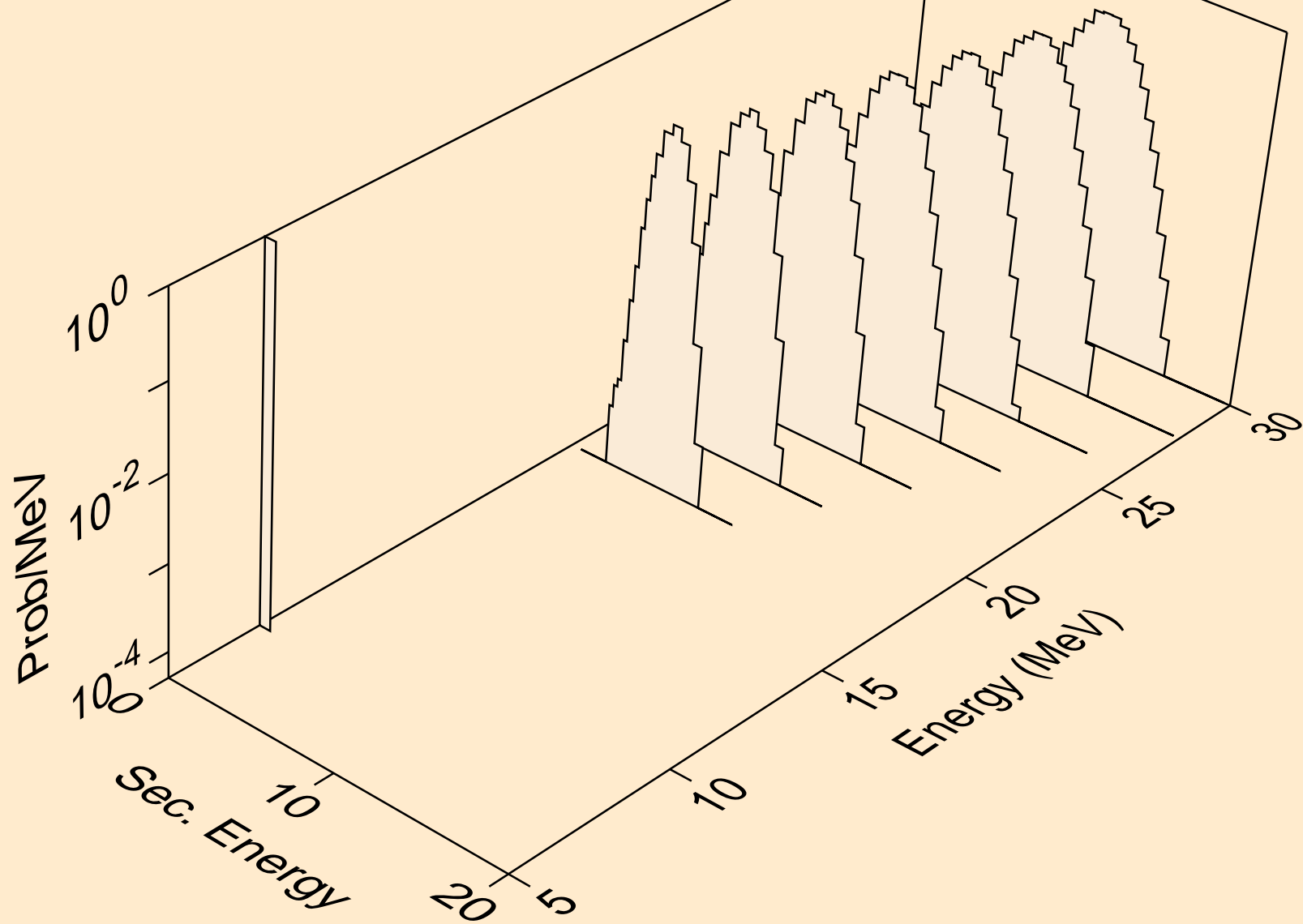
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protons from (n,n\*)p



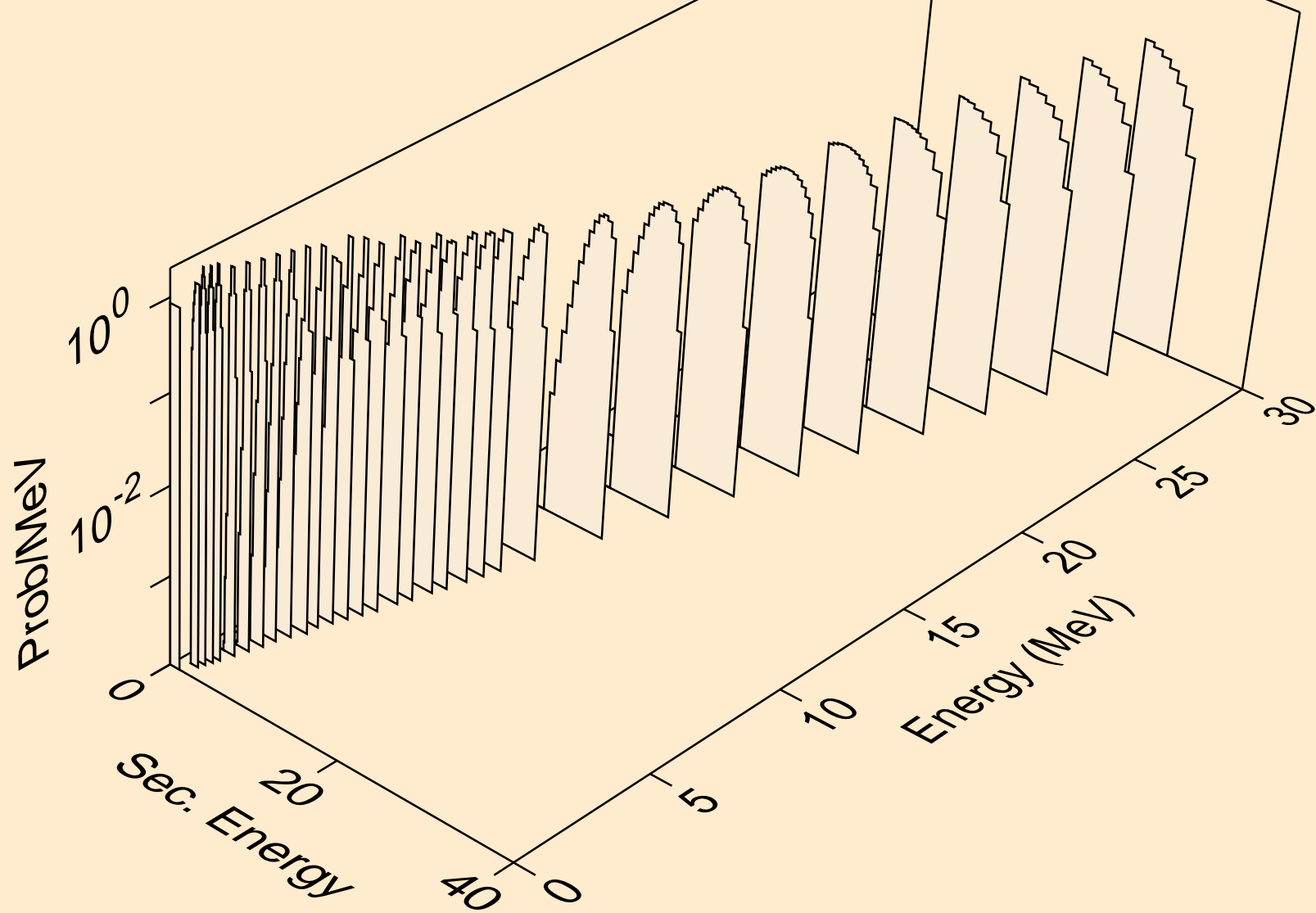
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protons from (n,2np)



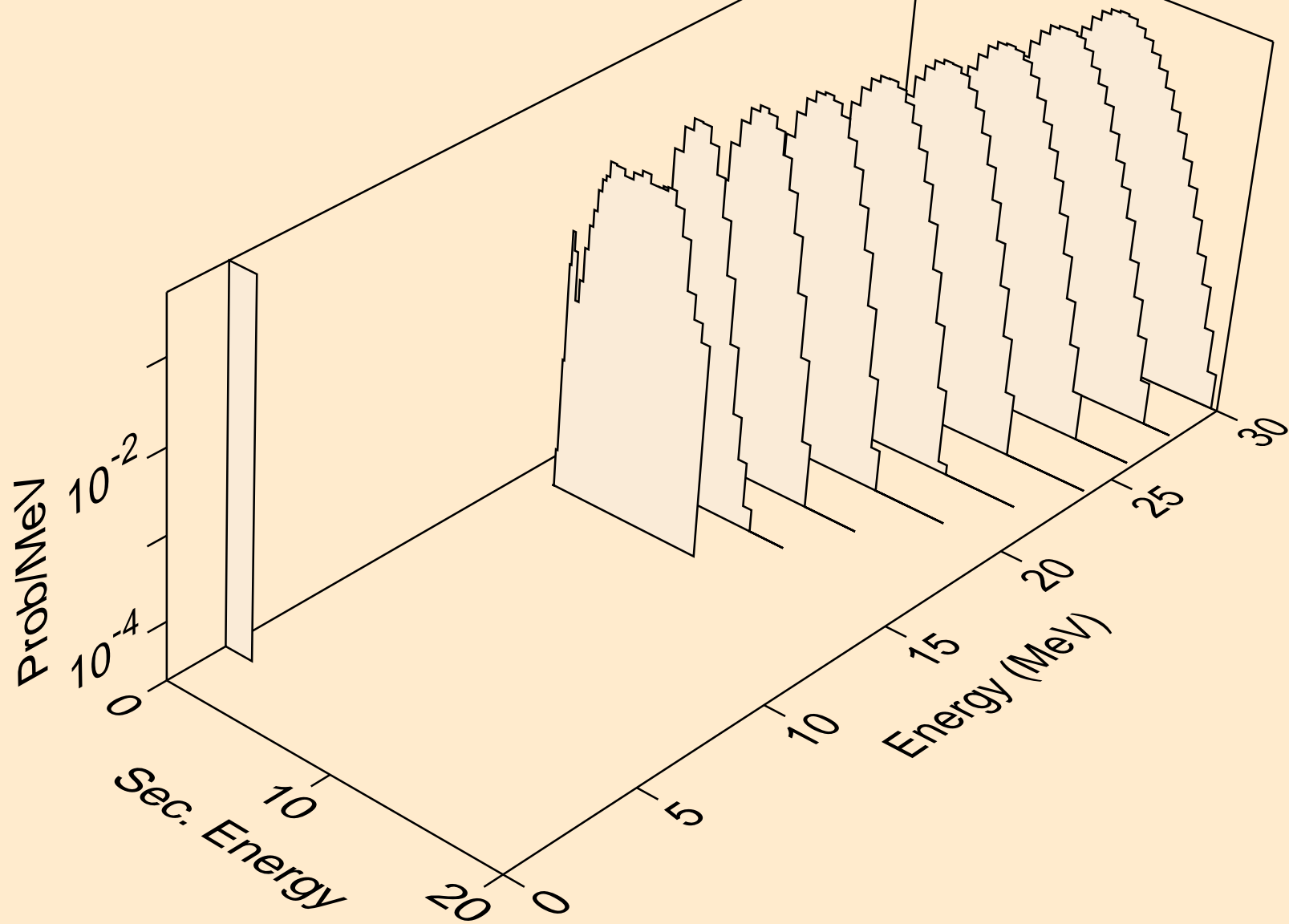
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protons from (n,n2p)



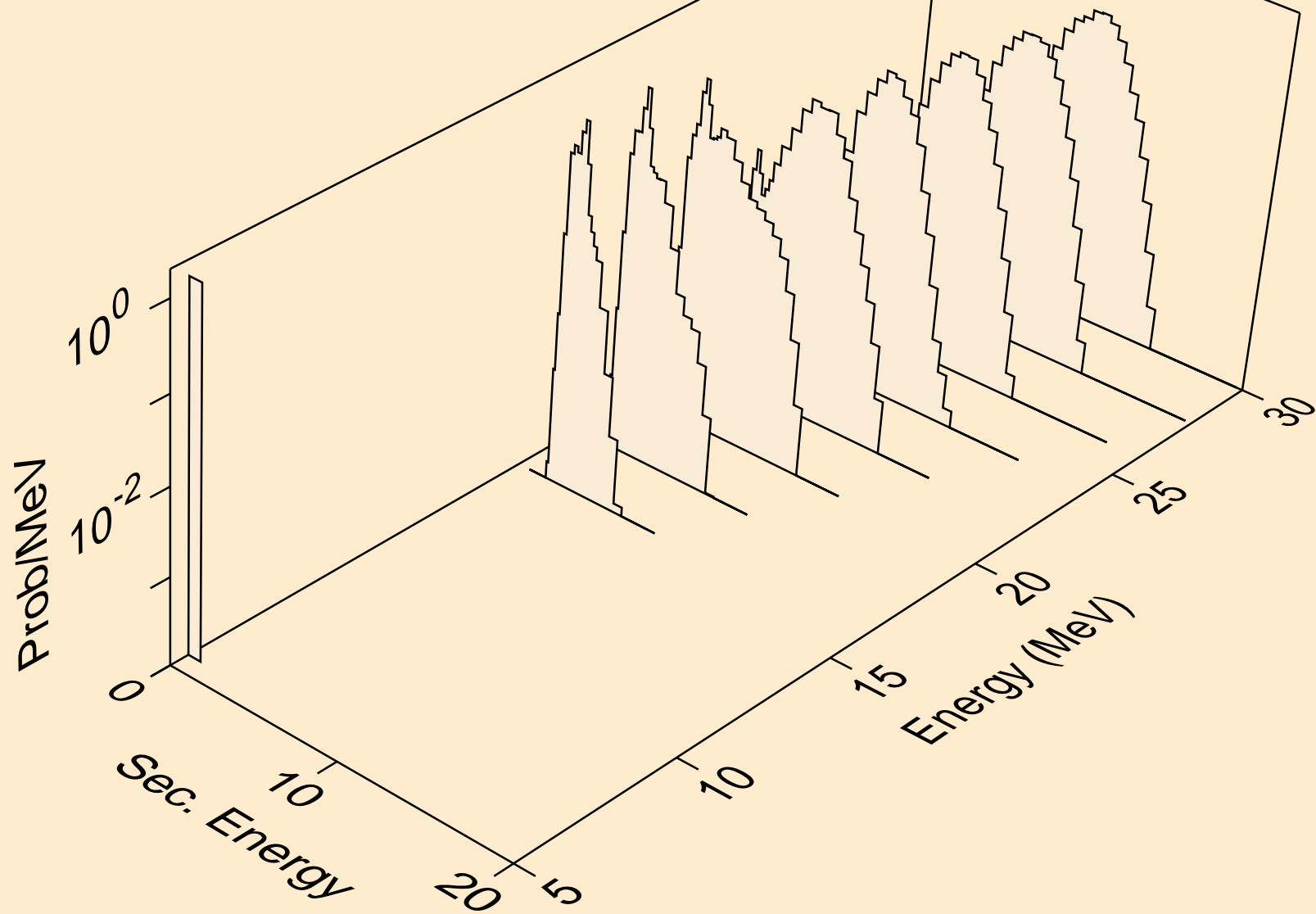
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protons from (n,p)



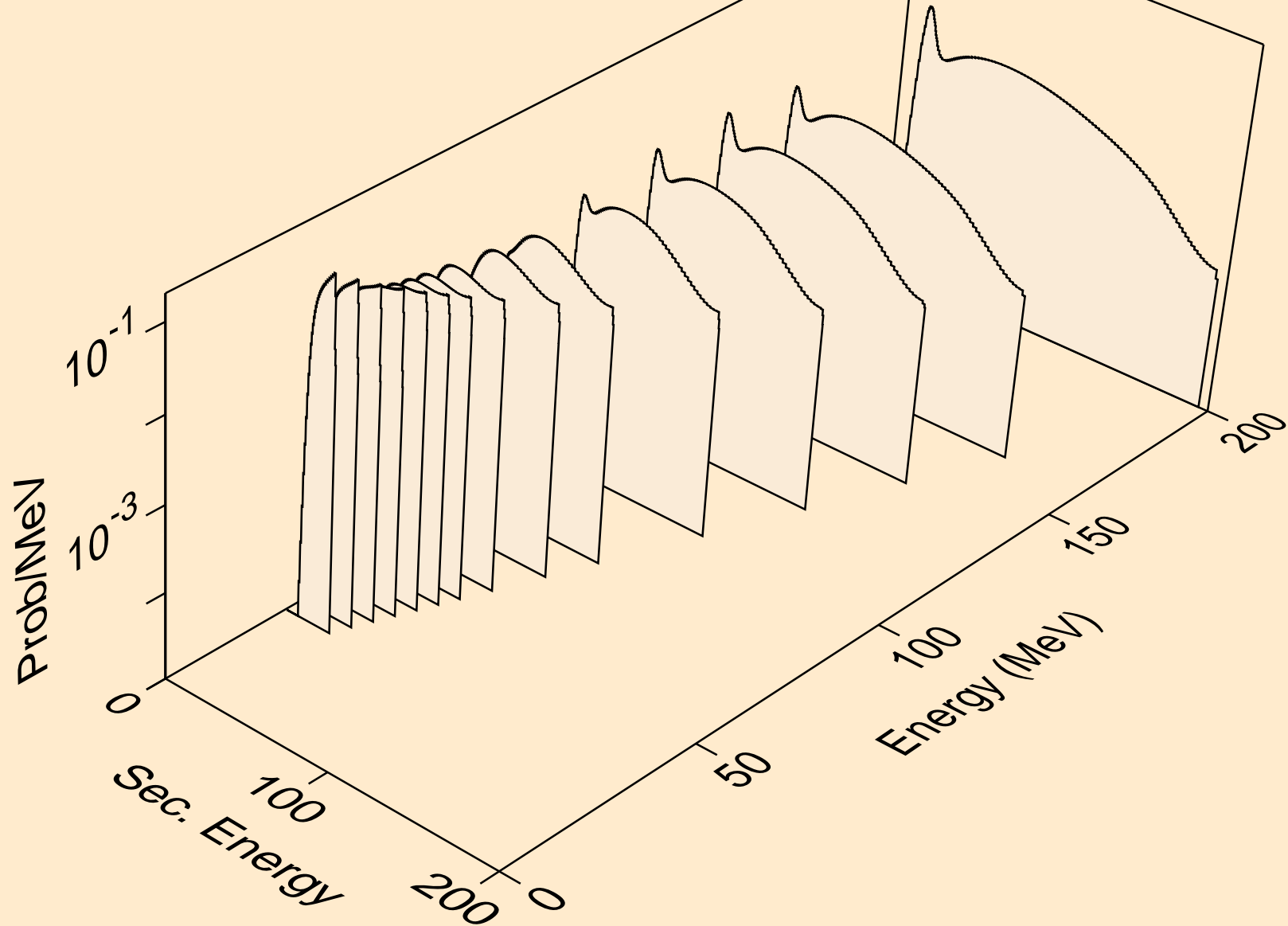
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protons from (n,2p)



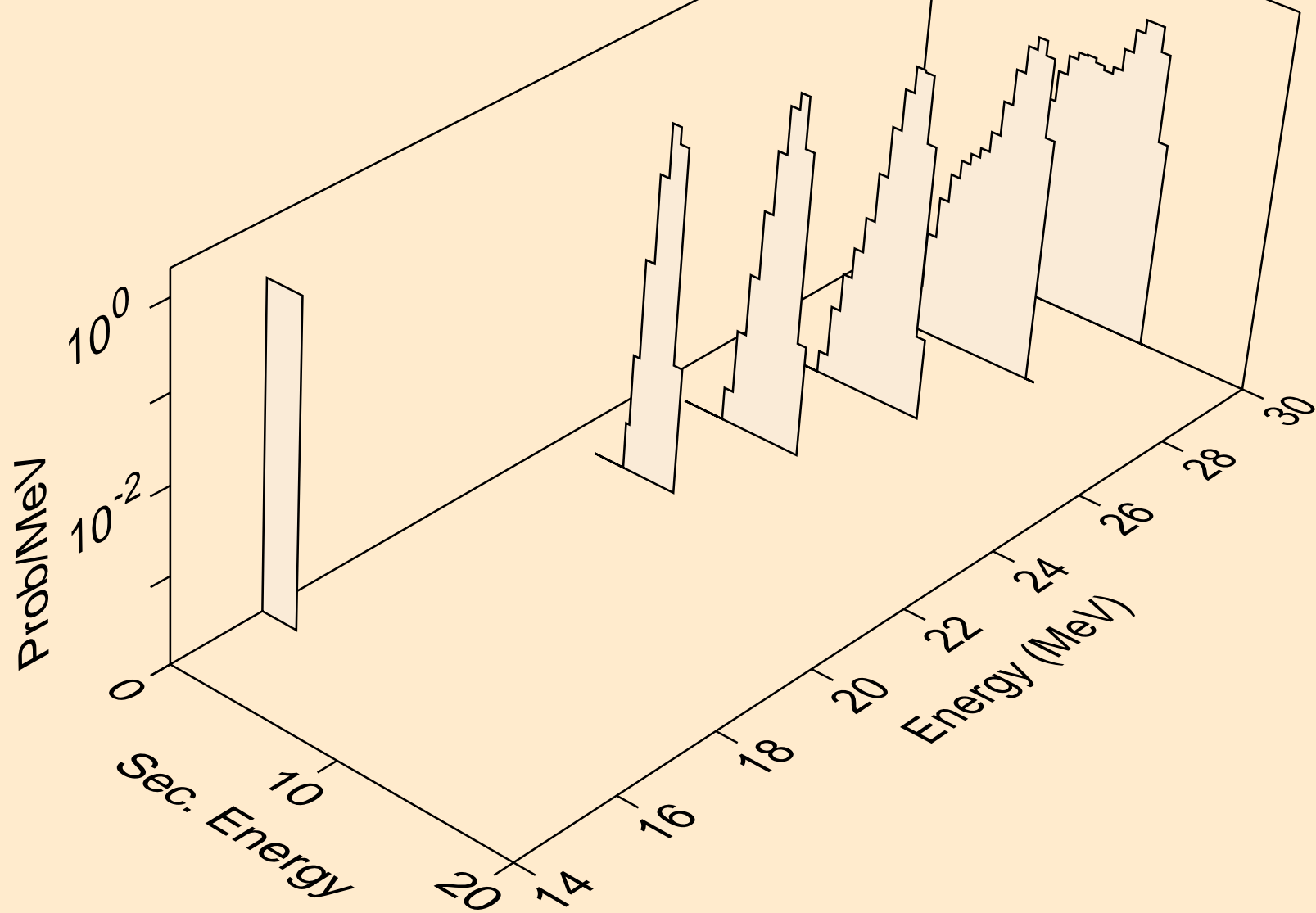
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



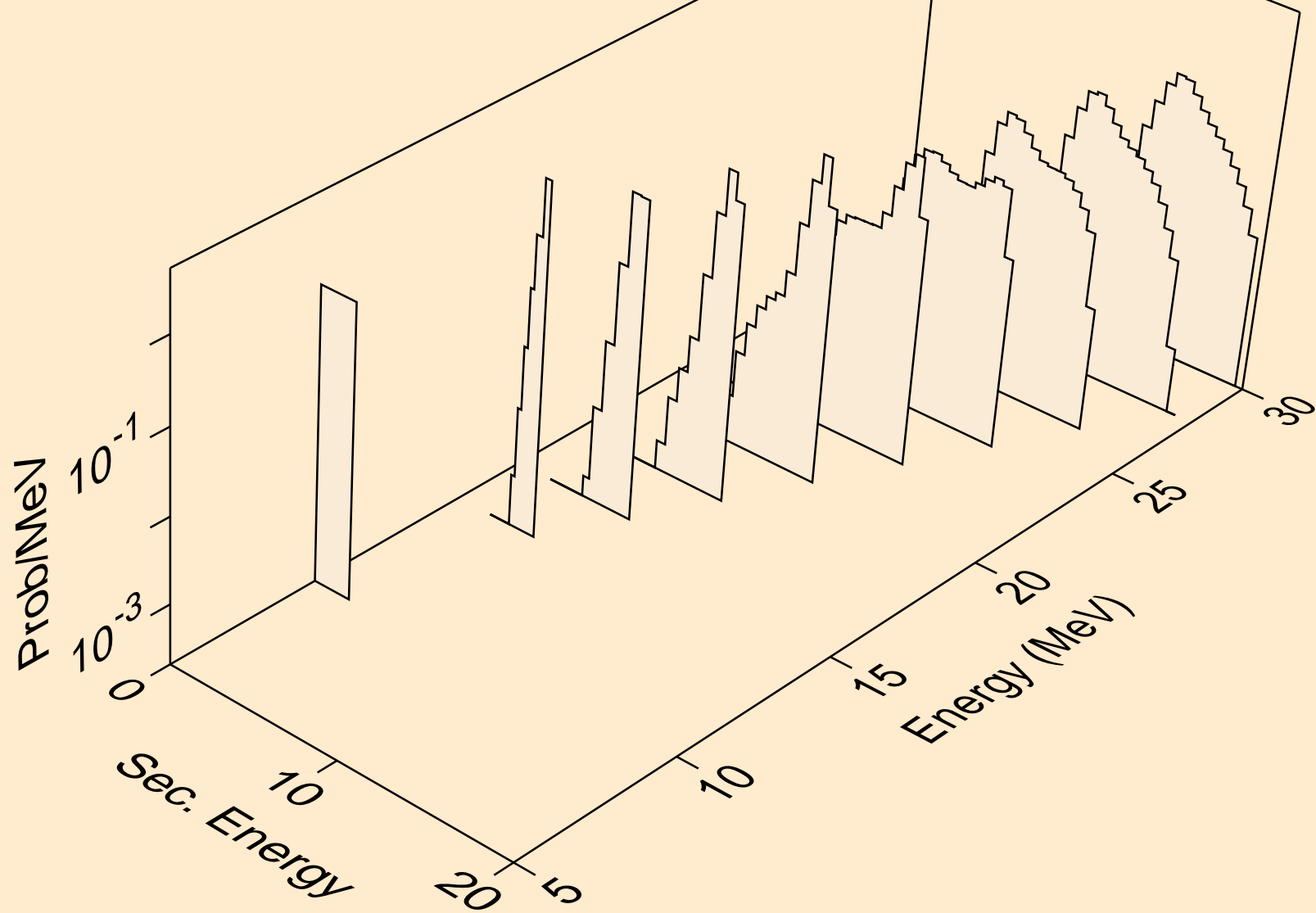
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



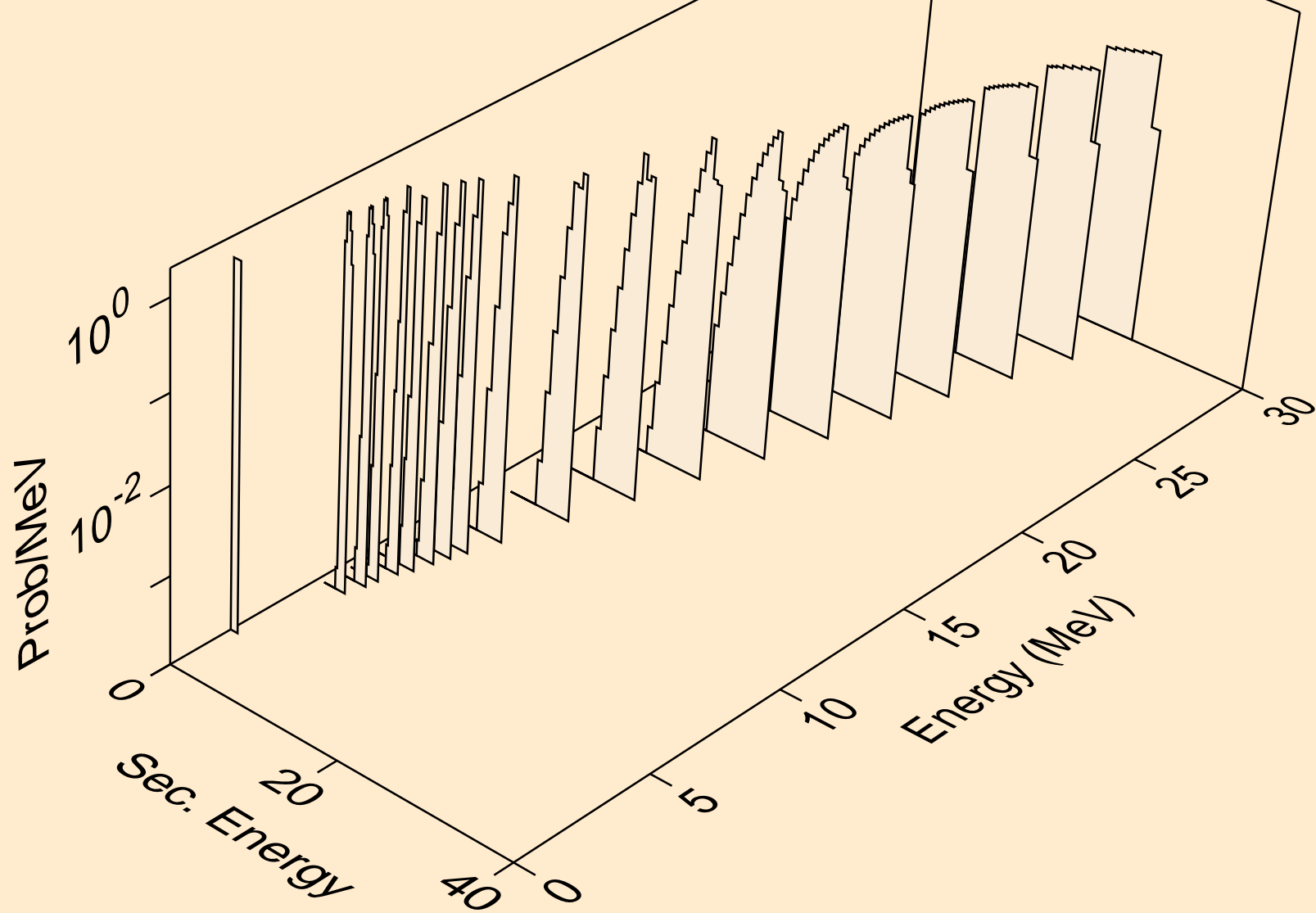
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deuterons from (n,2nd)



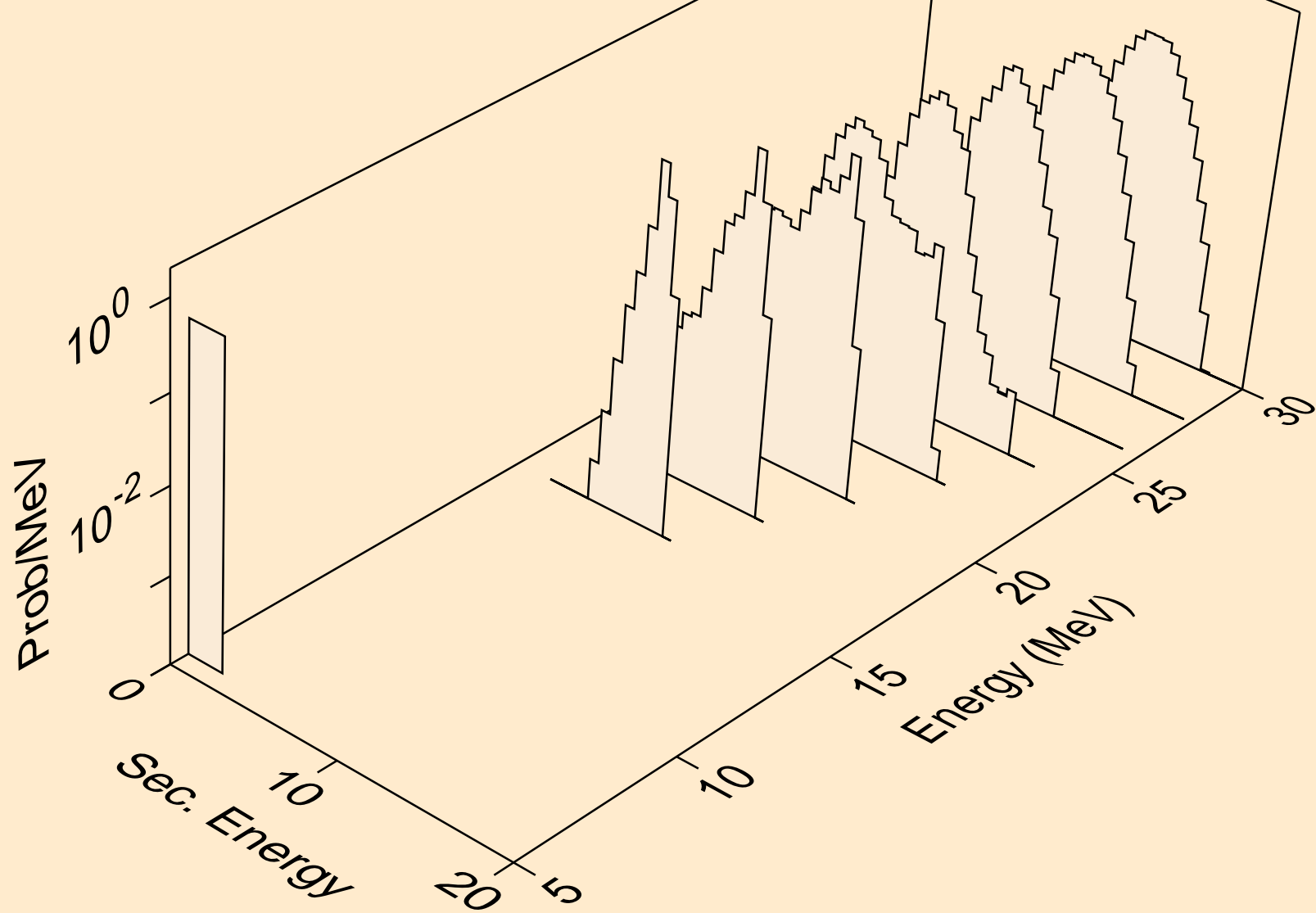
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



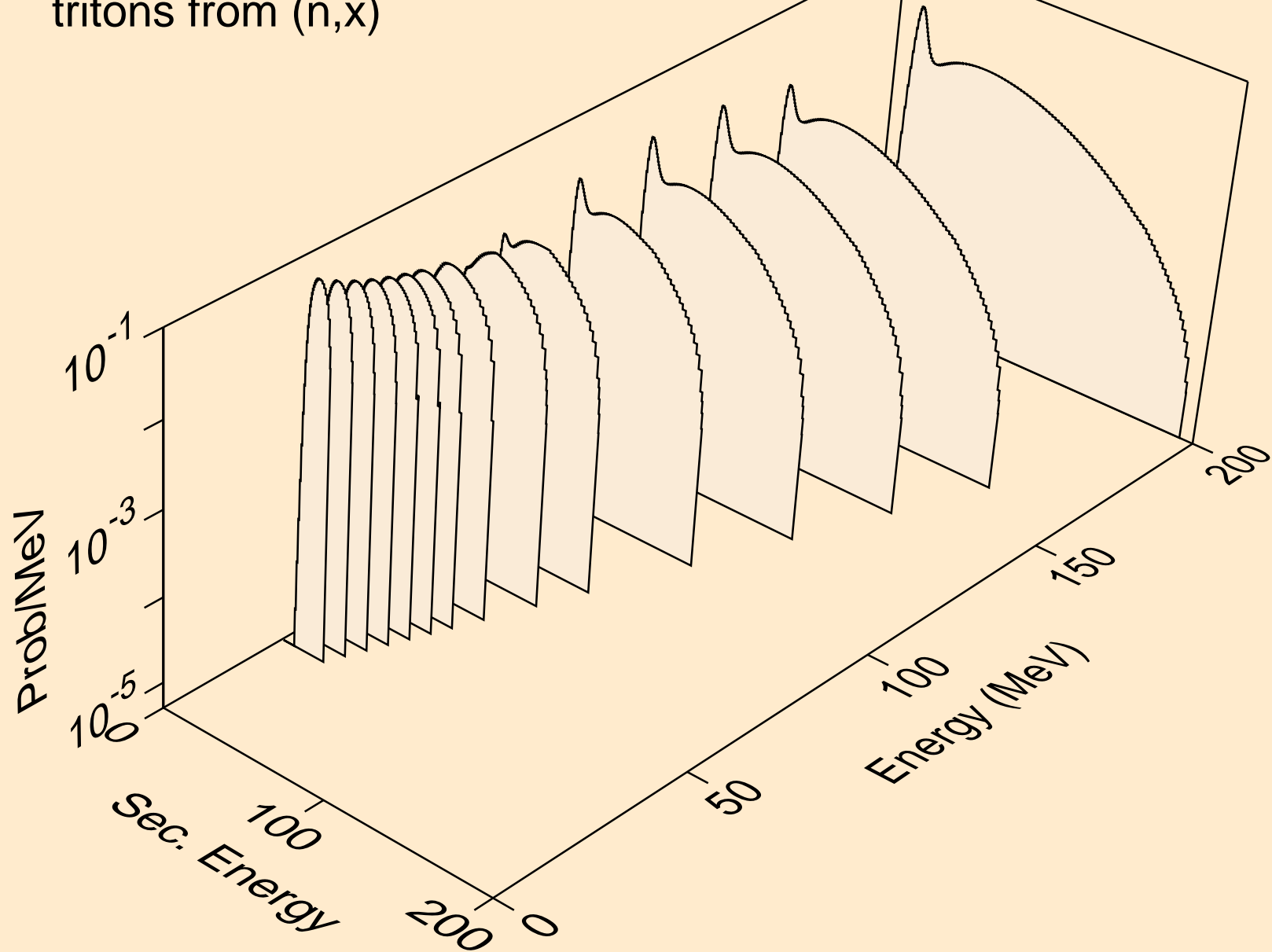
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deuterons from (n,d)



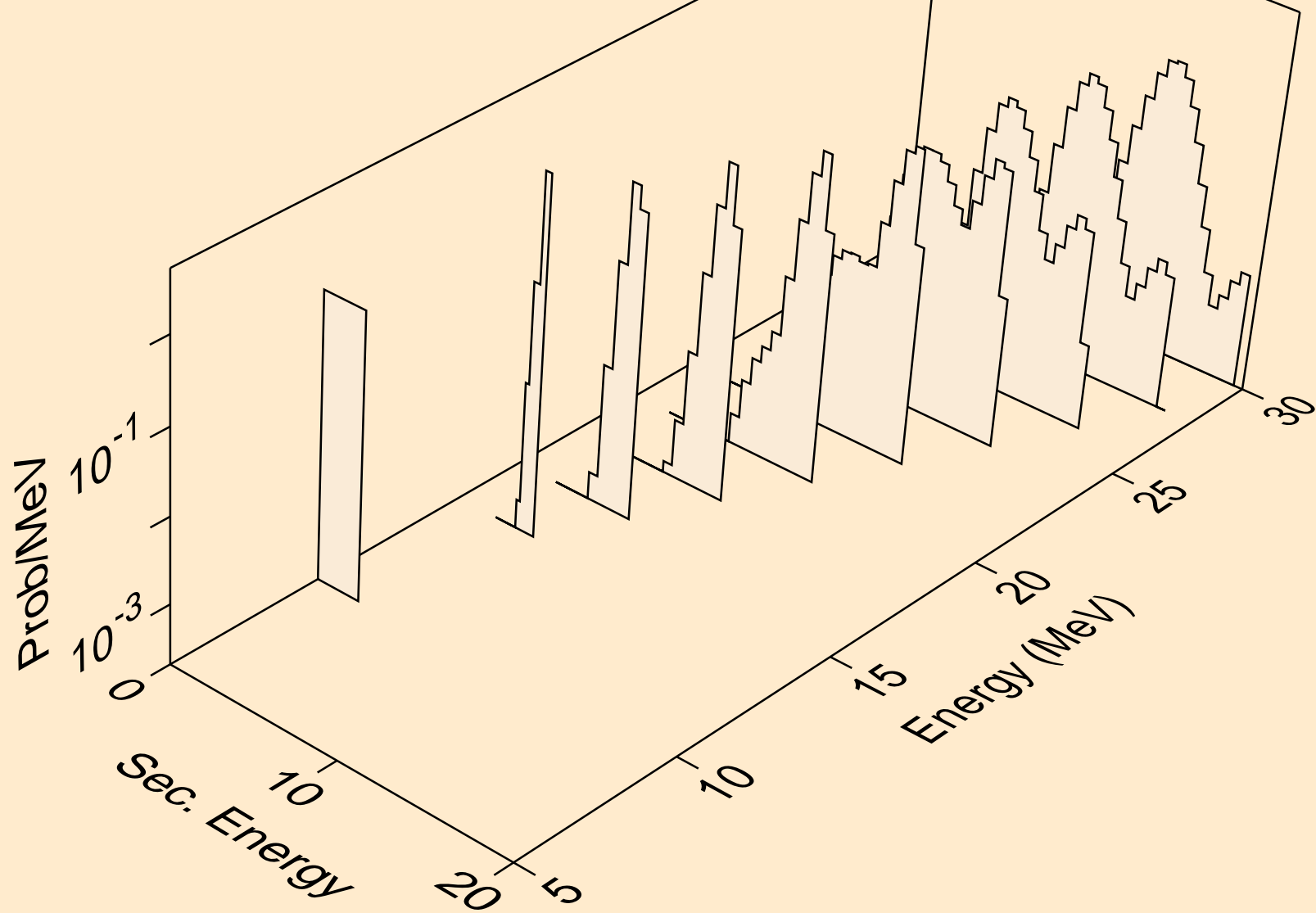
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deuterons from (n,pd)



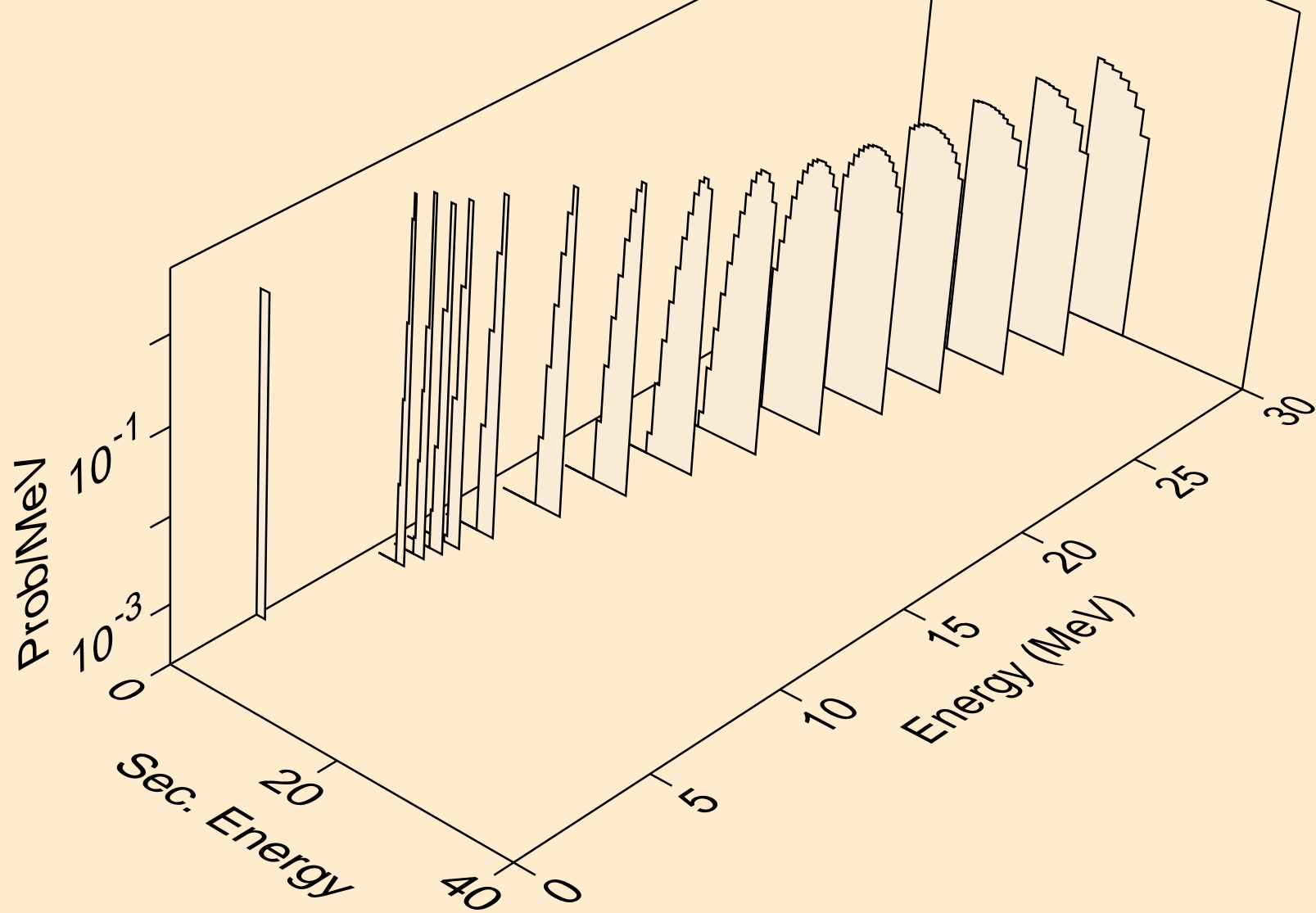
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



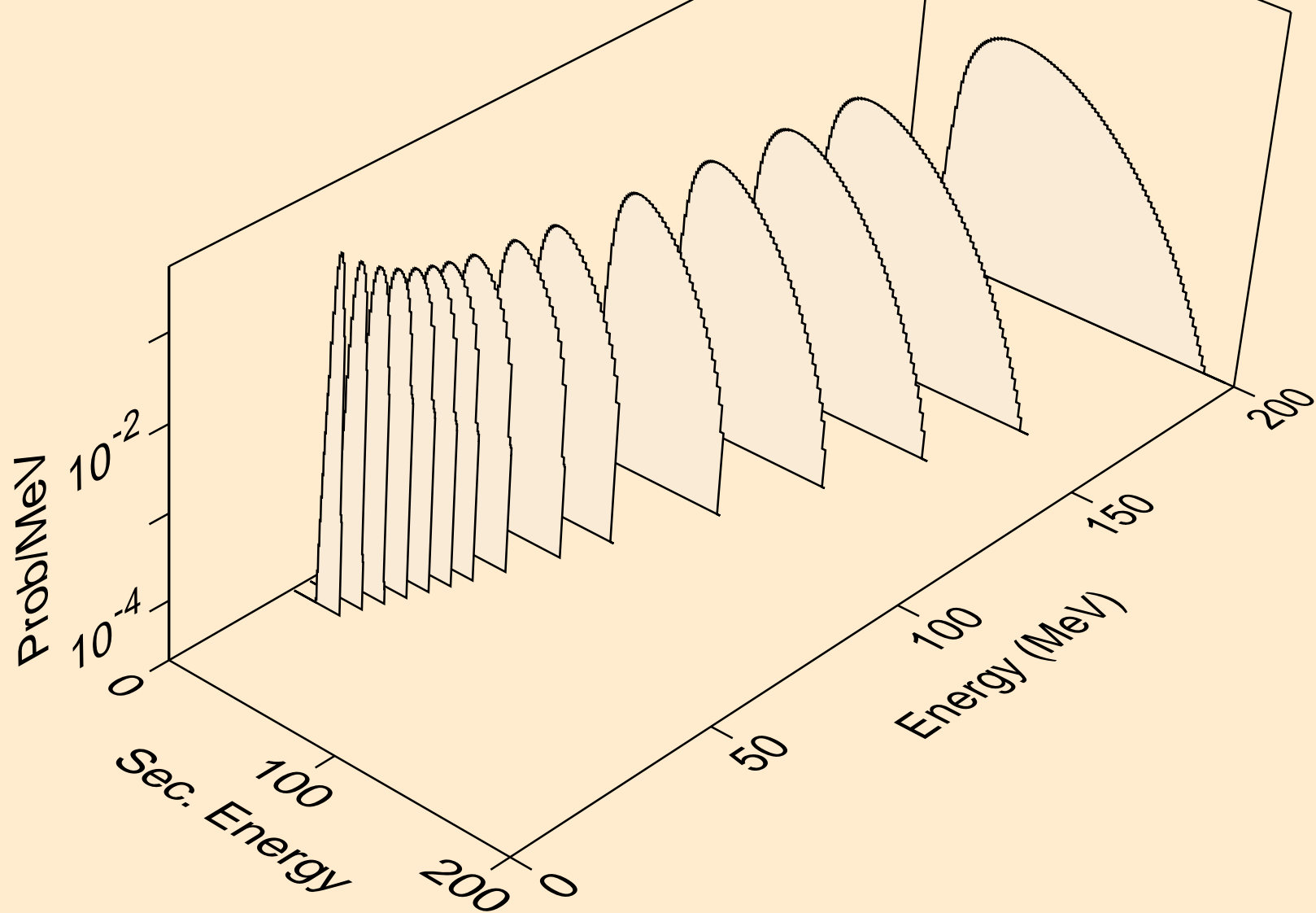
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



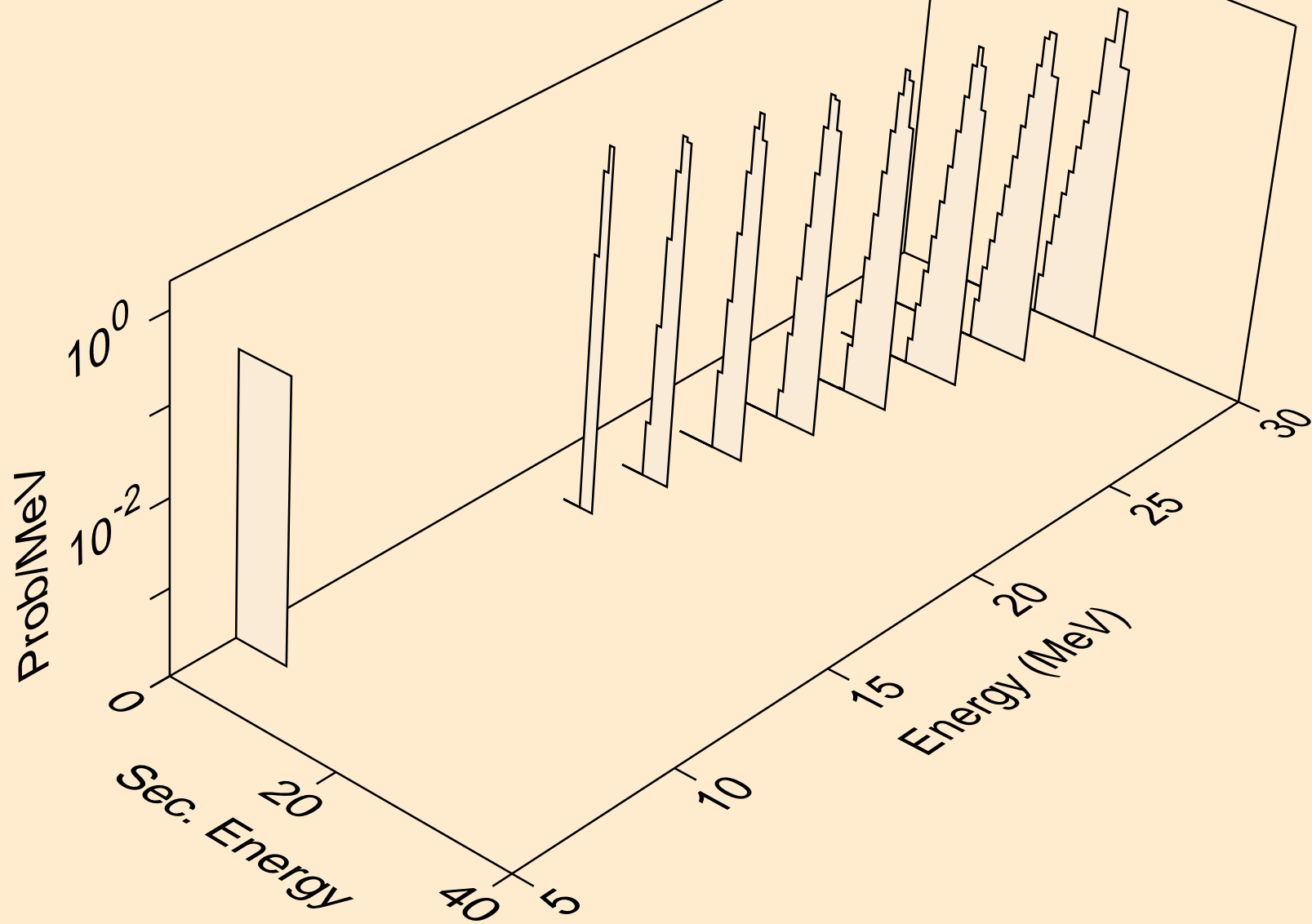
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tritons from (n,t)



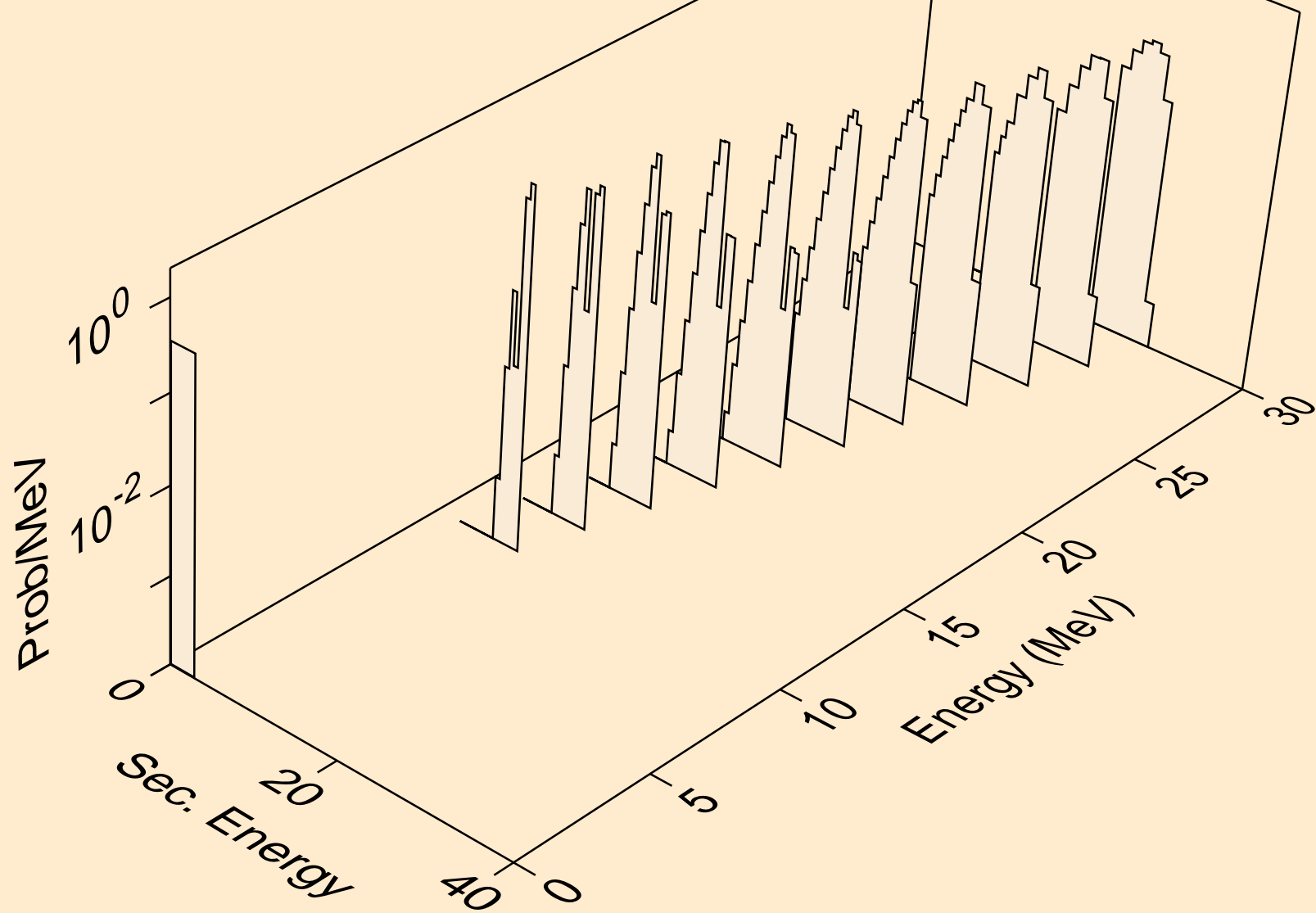
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he3s from (n,x)



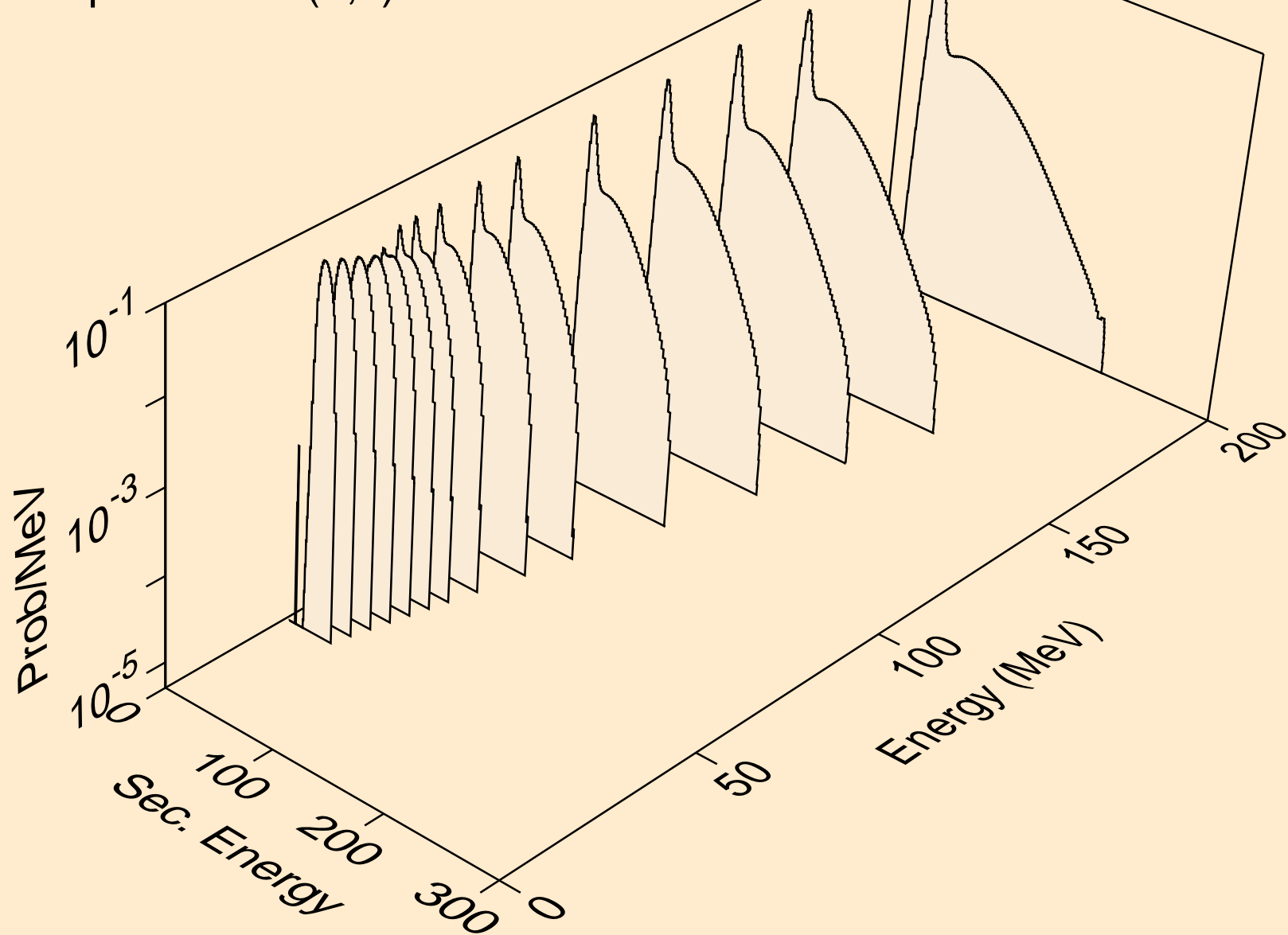
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he3s from (n,n\*)he3



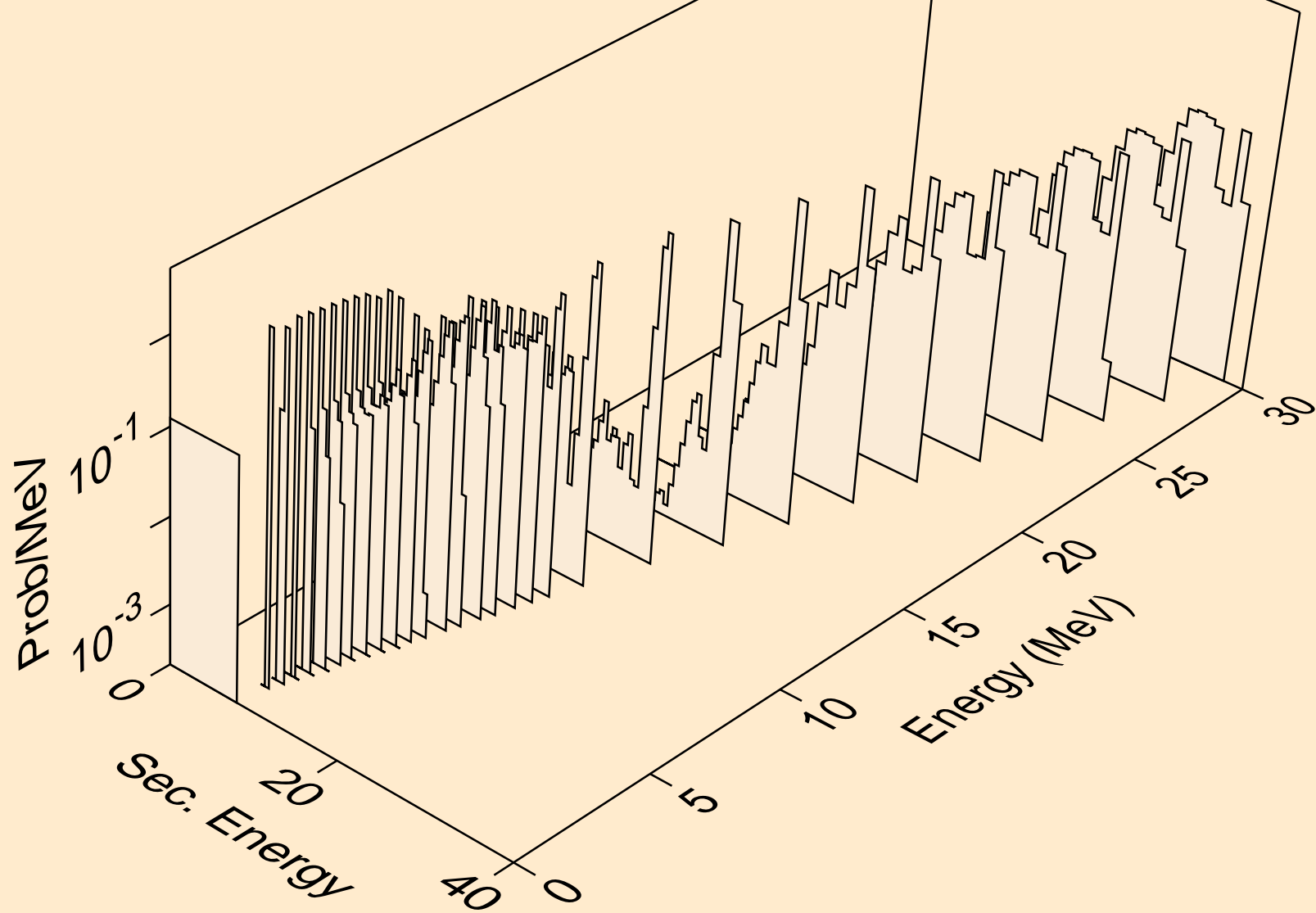
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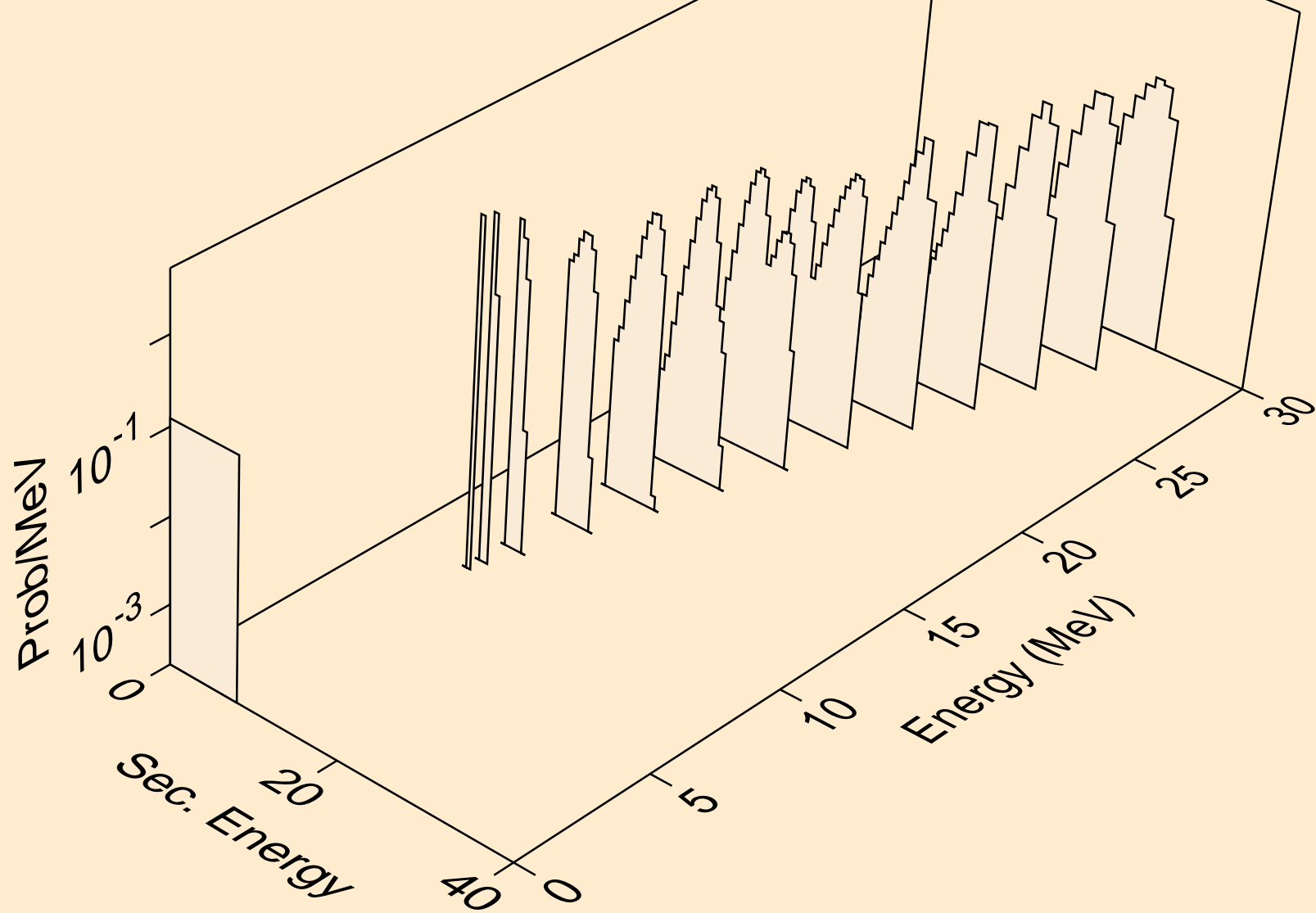
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



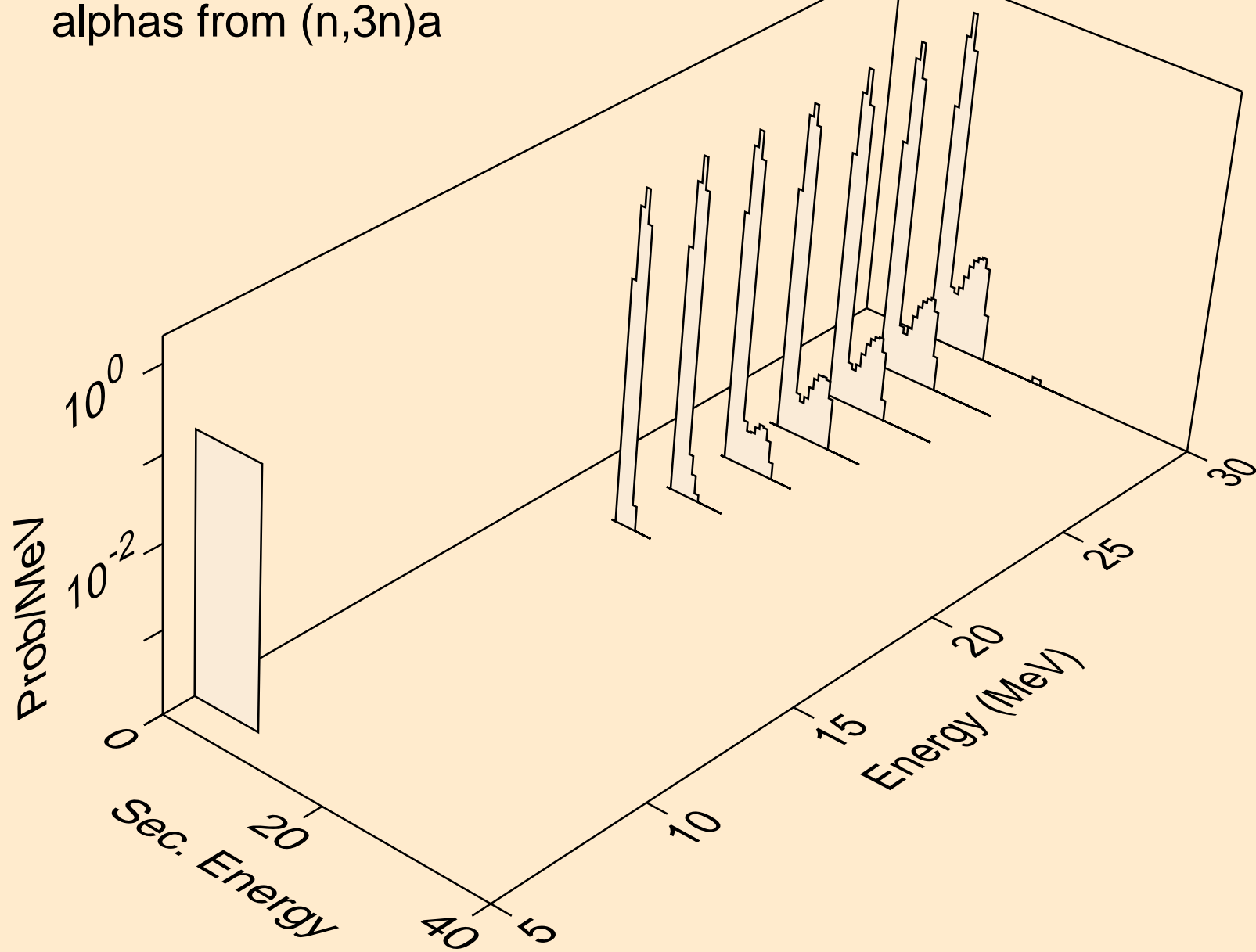
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



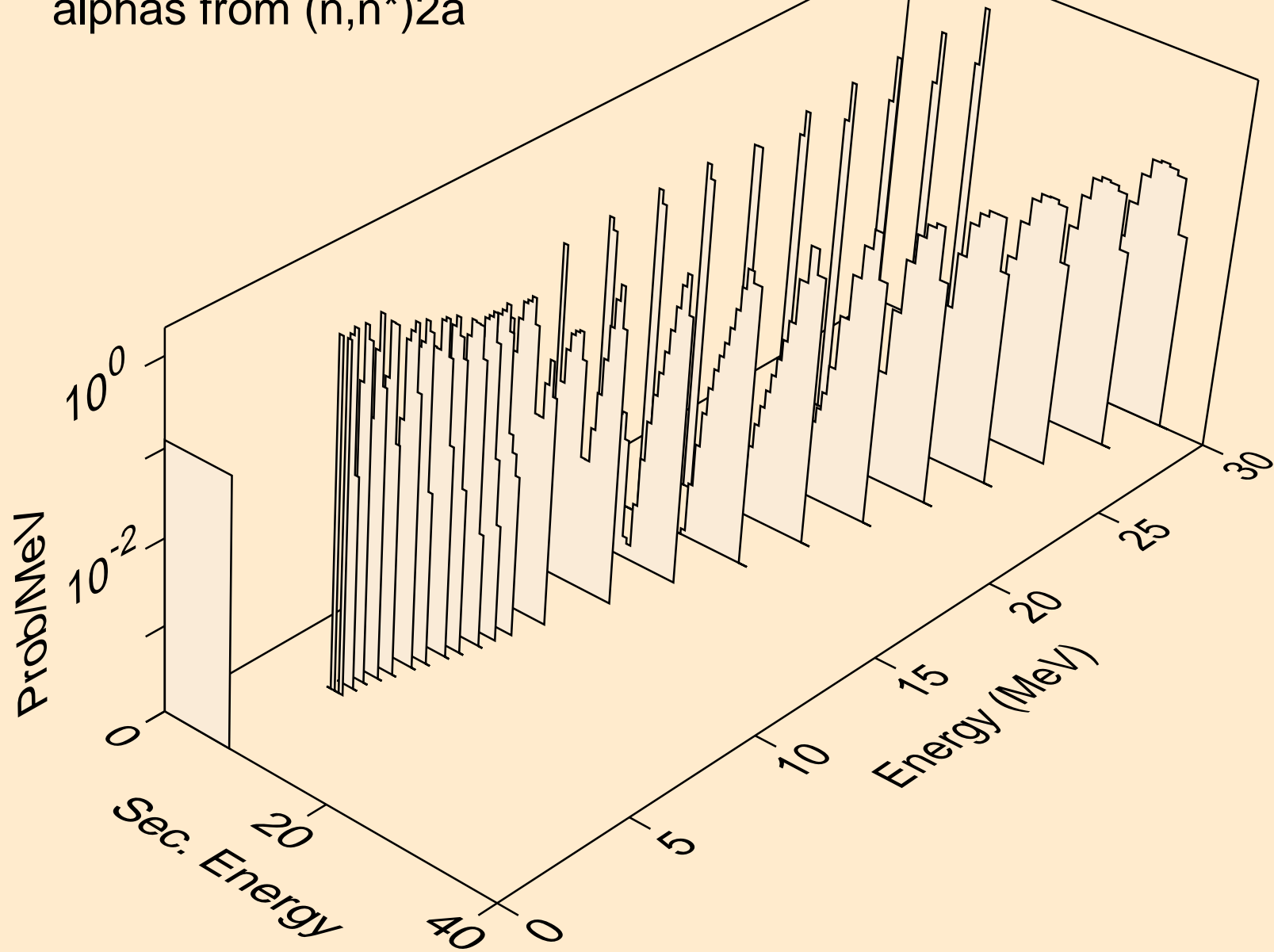
FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



FM250 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)

