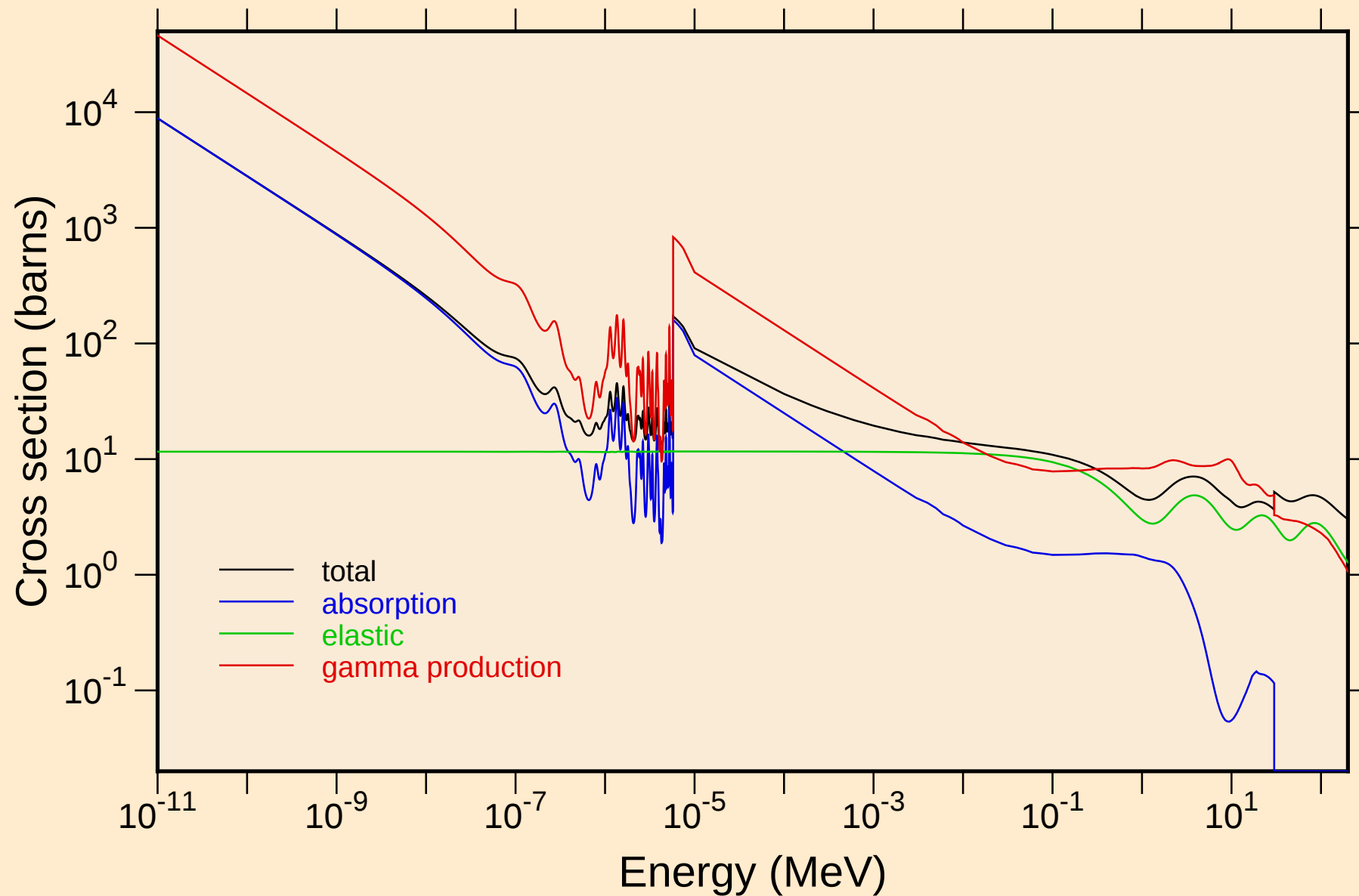
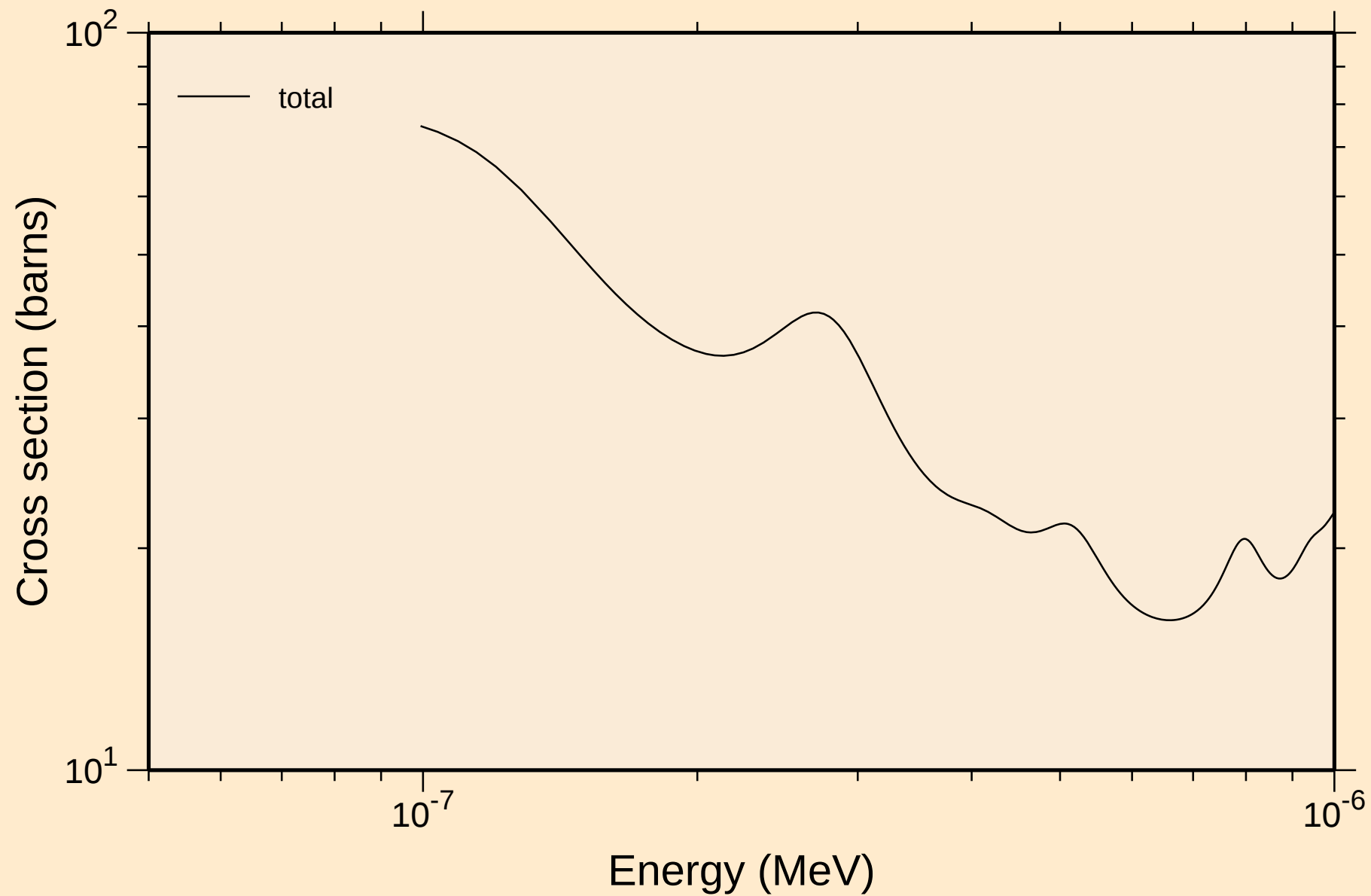


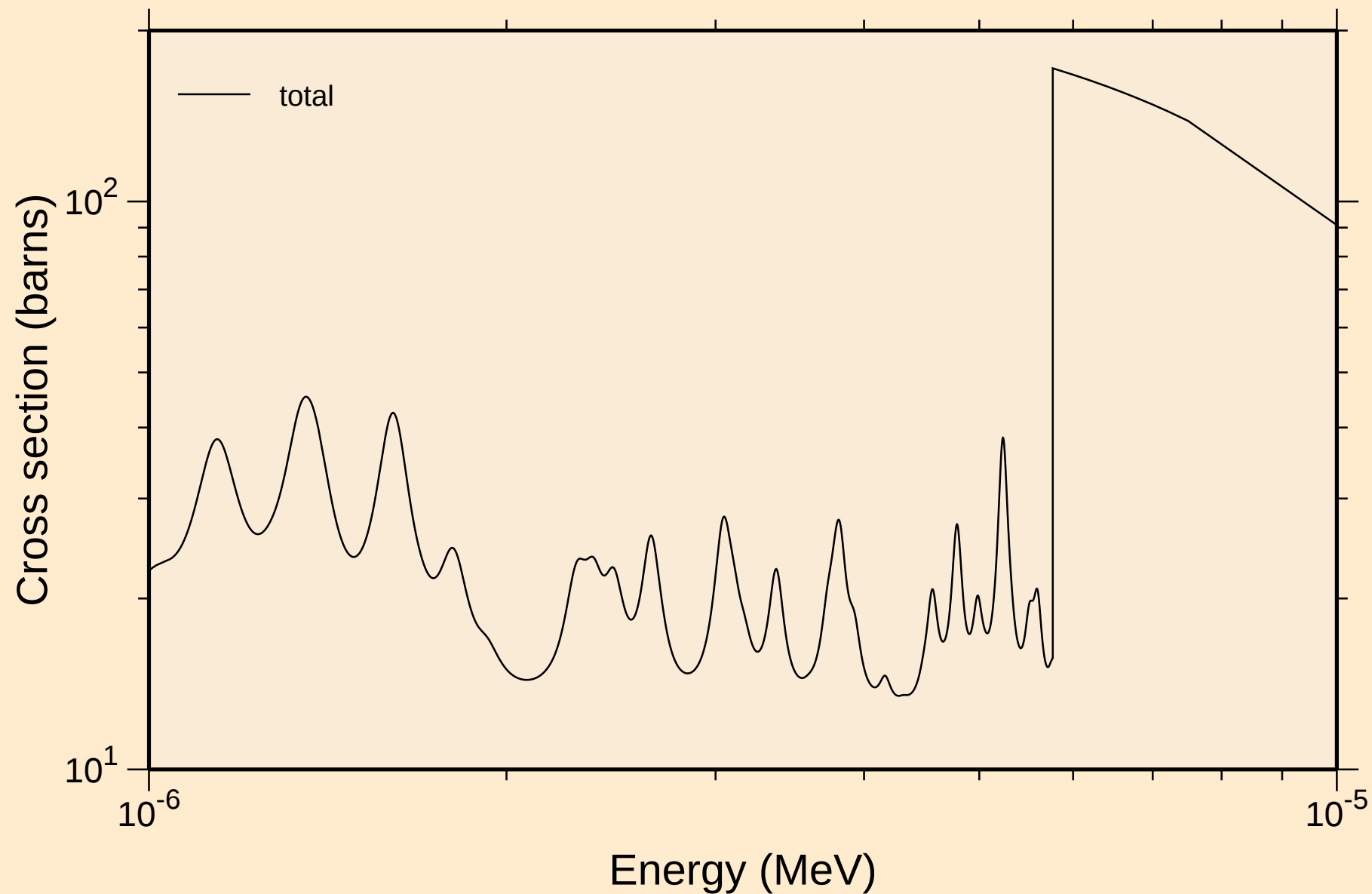
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



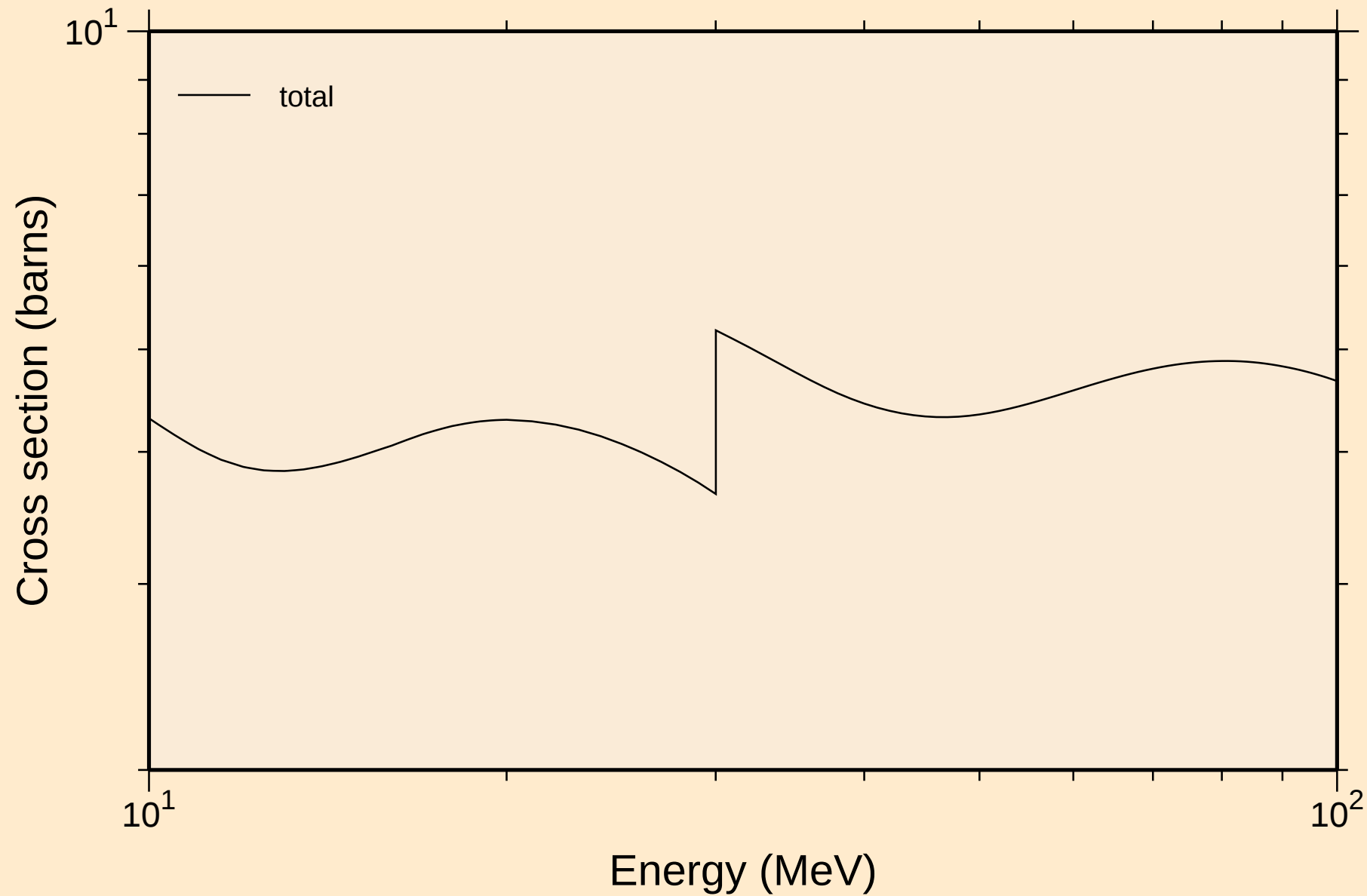
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



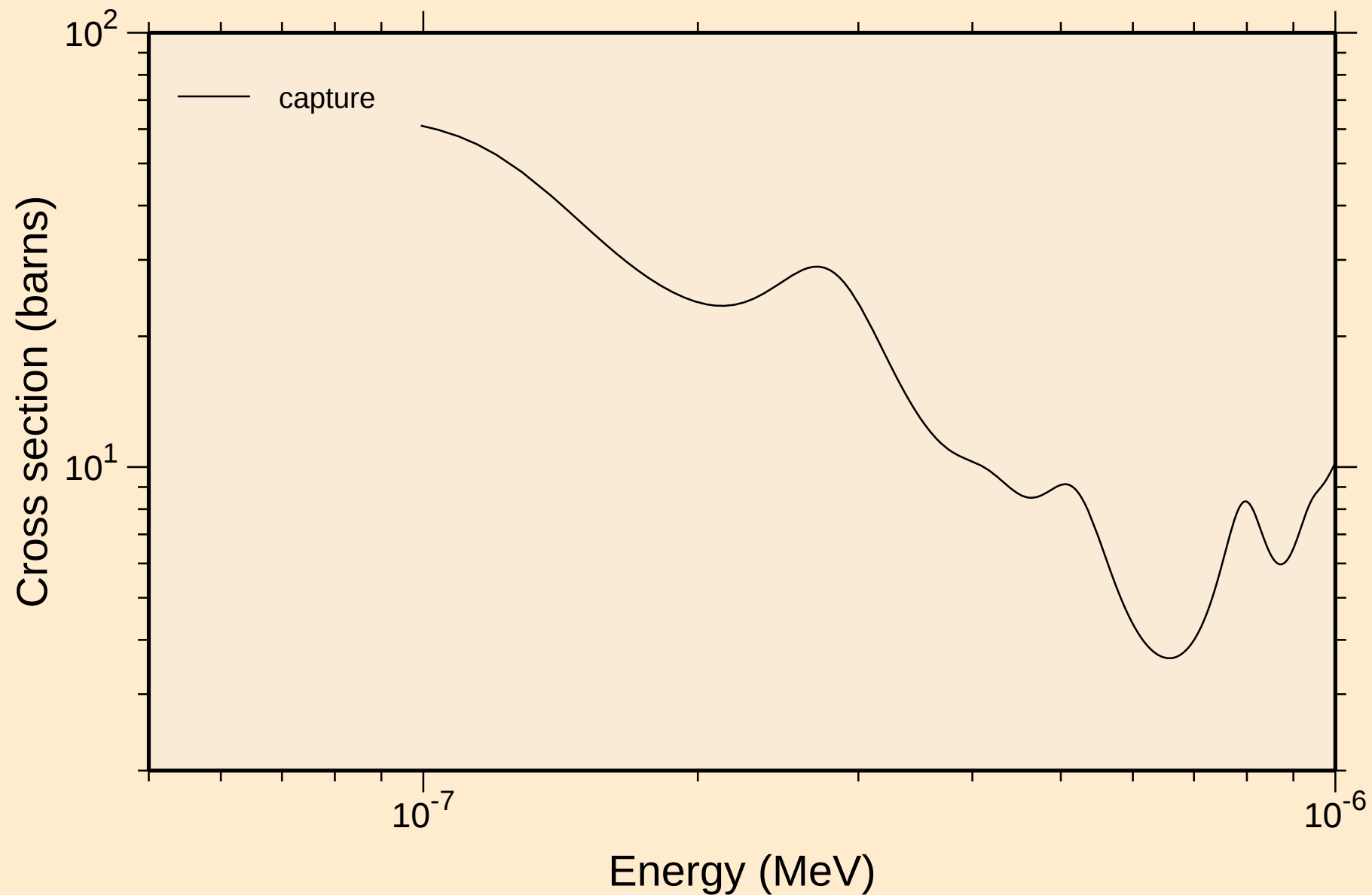
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



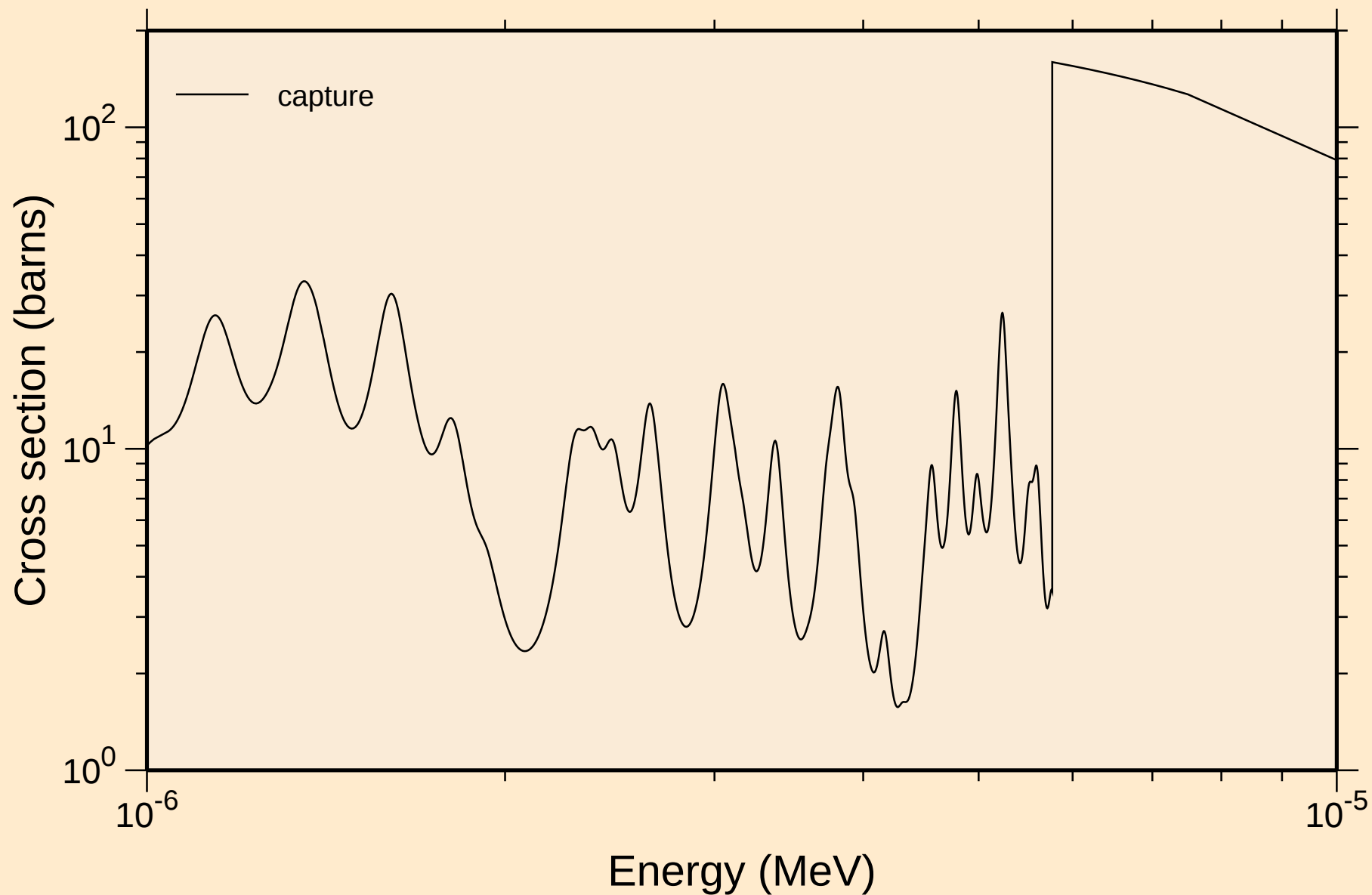
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



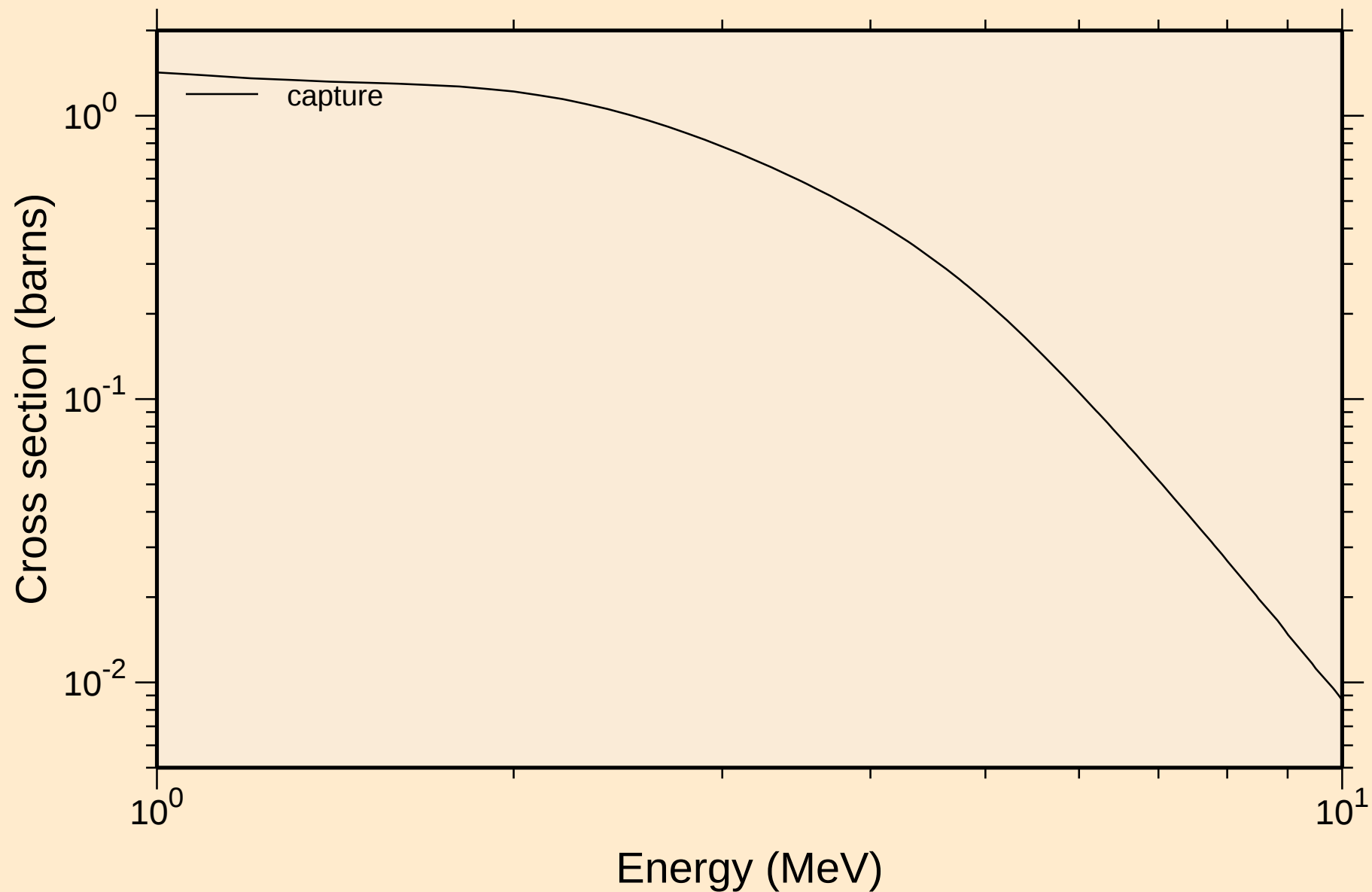
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

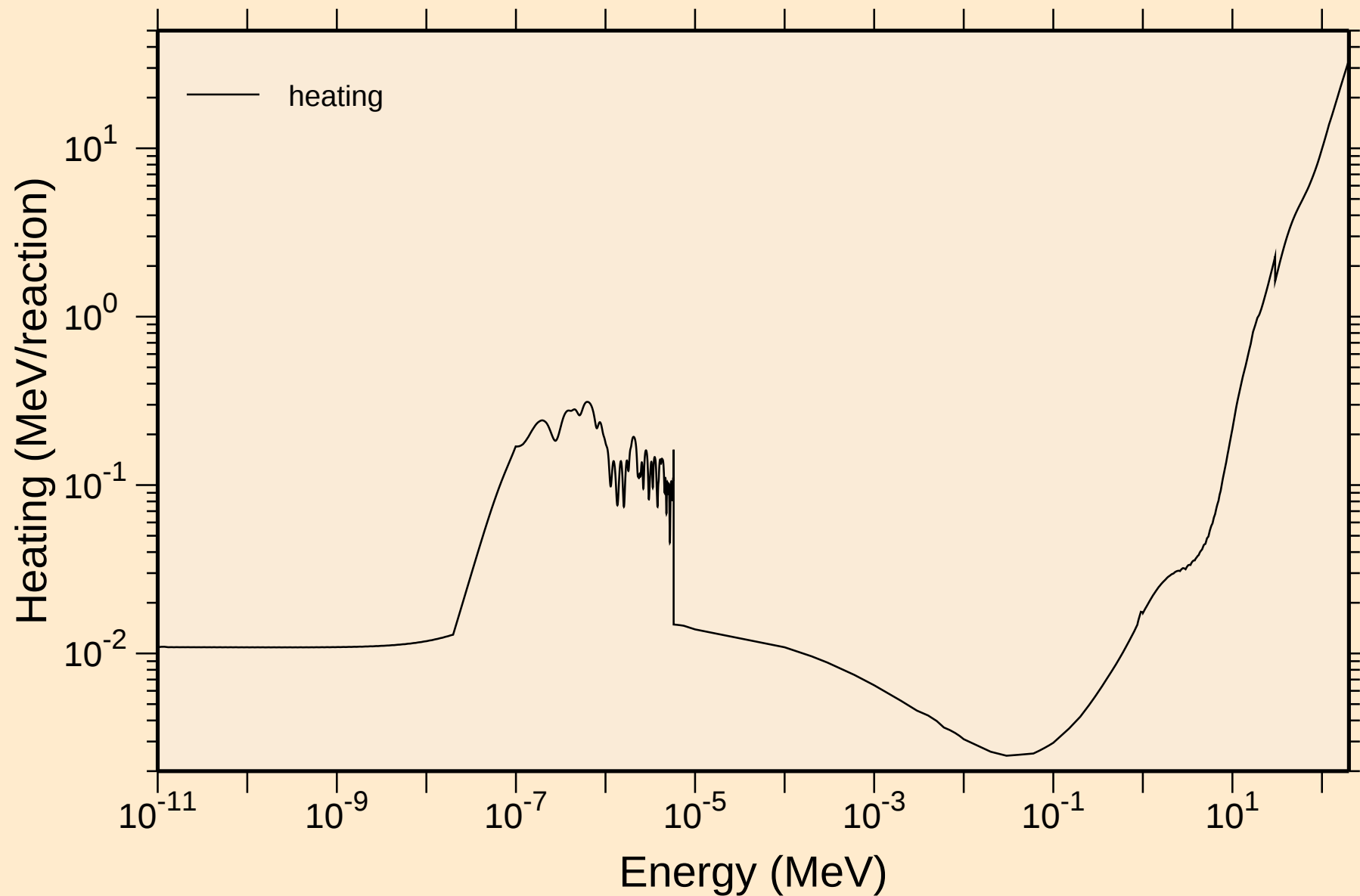


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



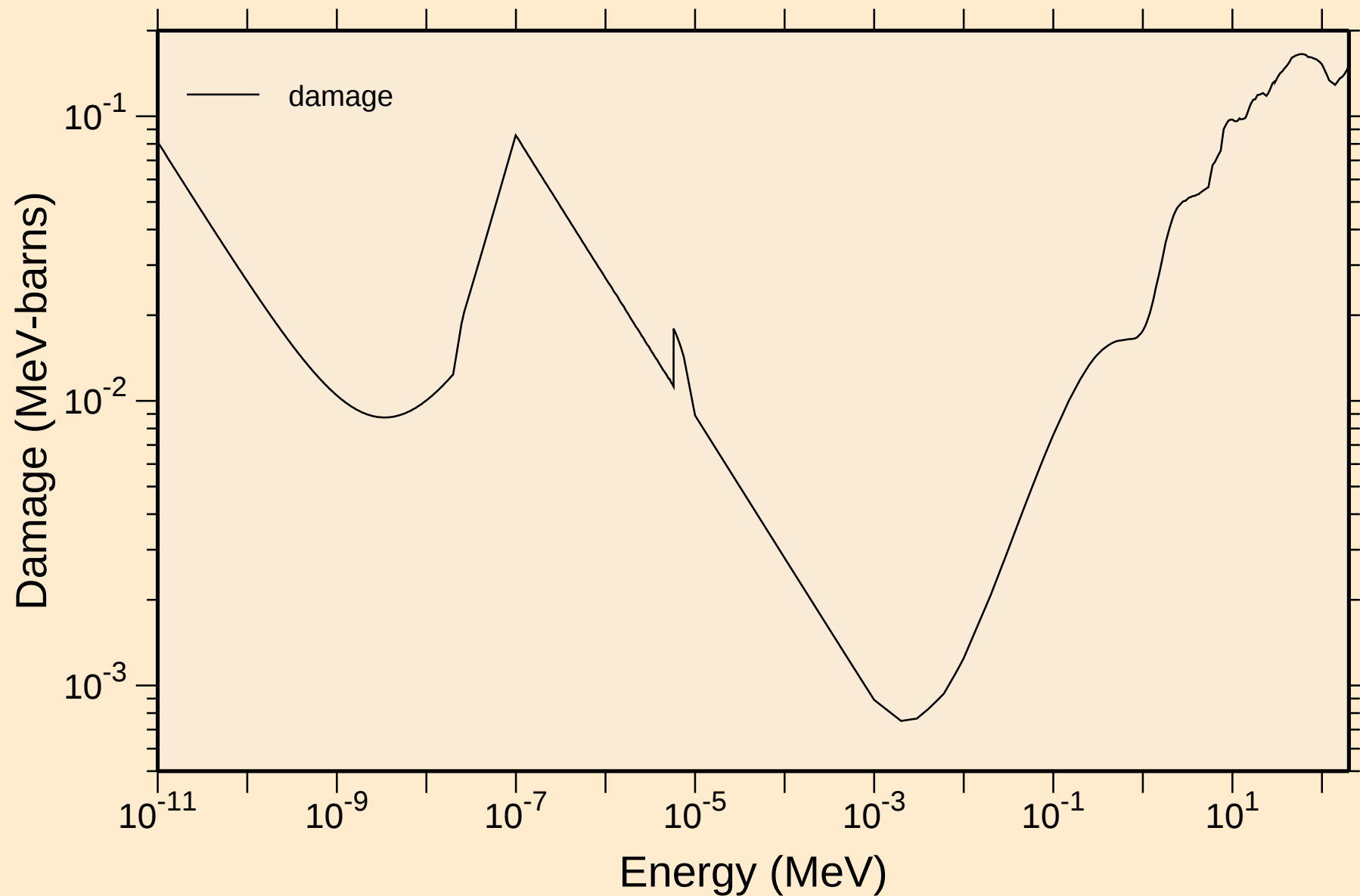
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

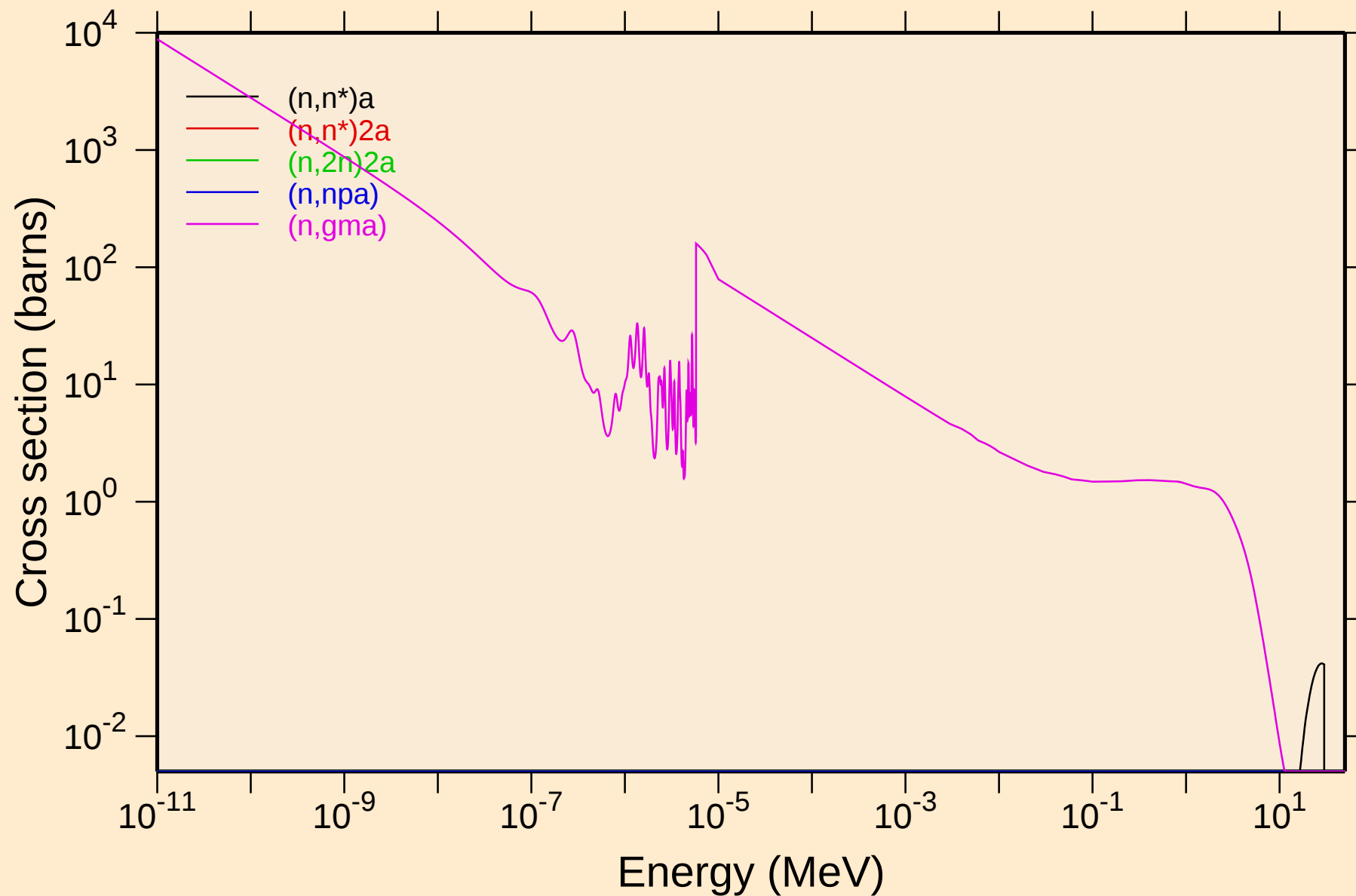


# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

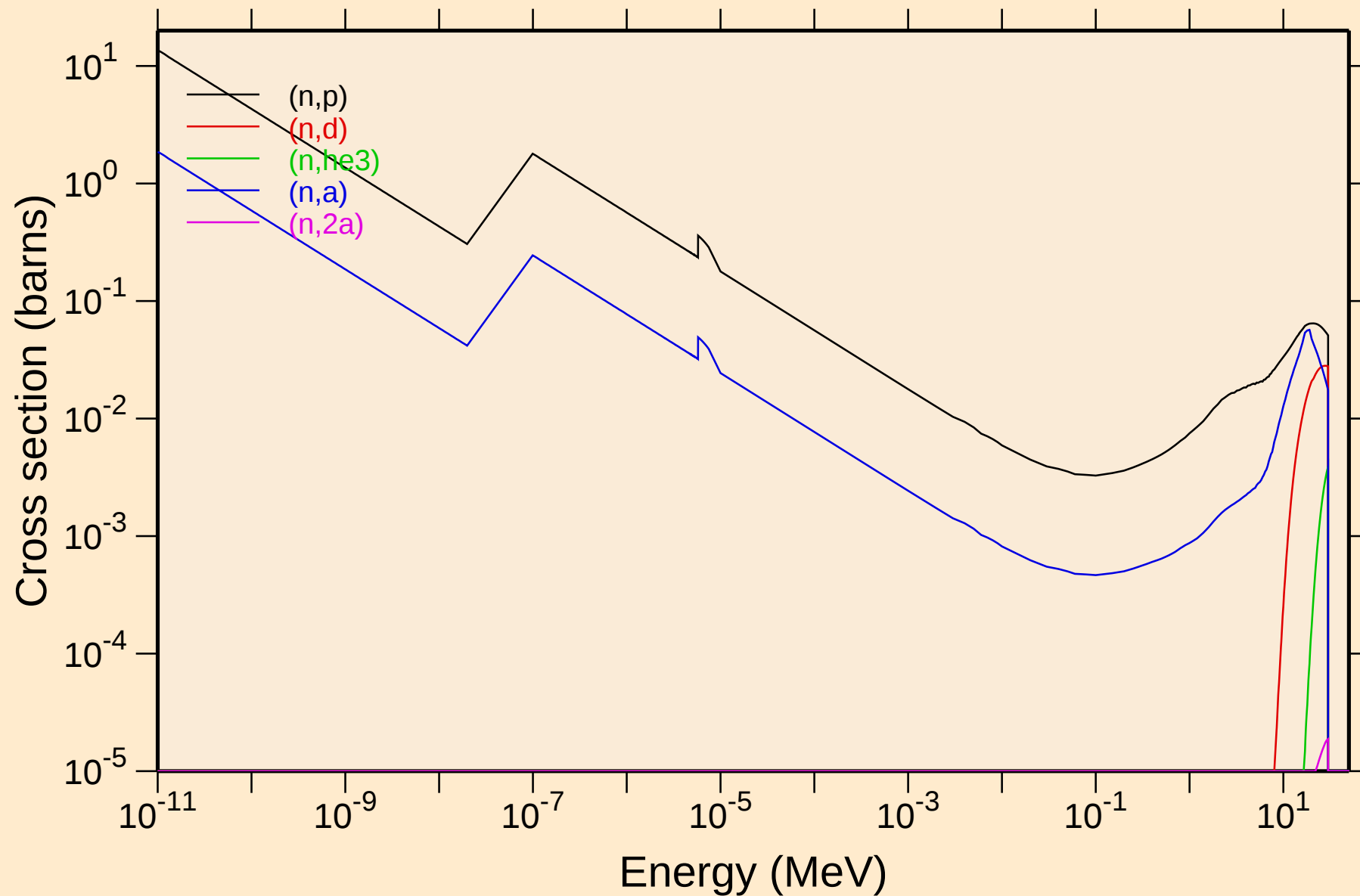
Damage



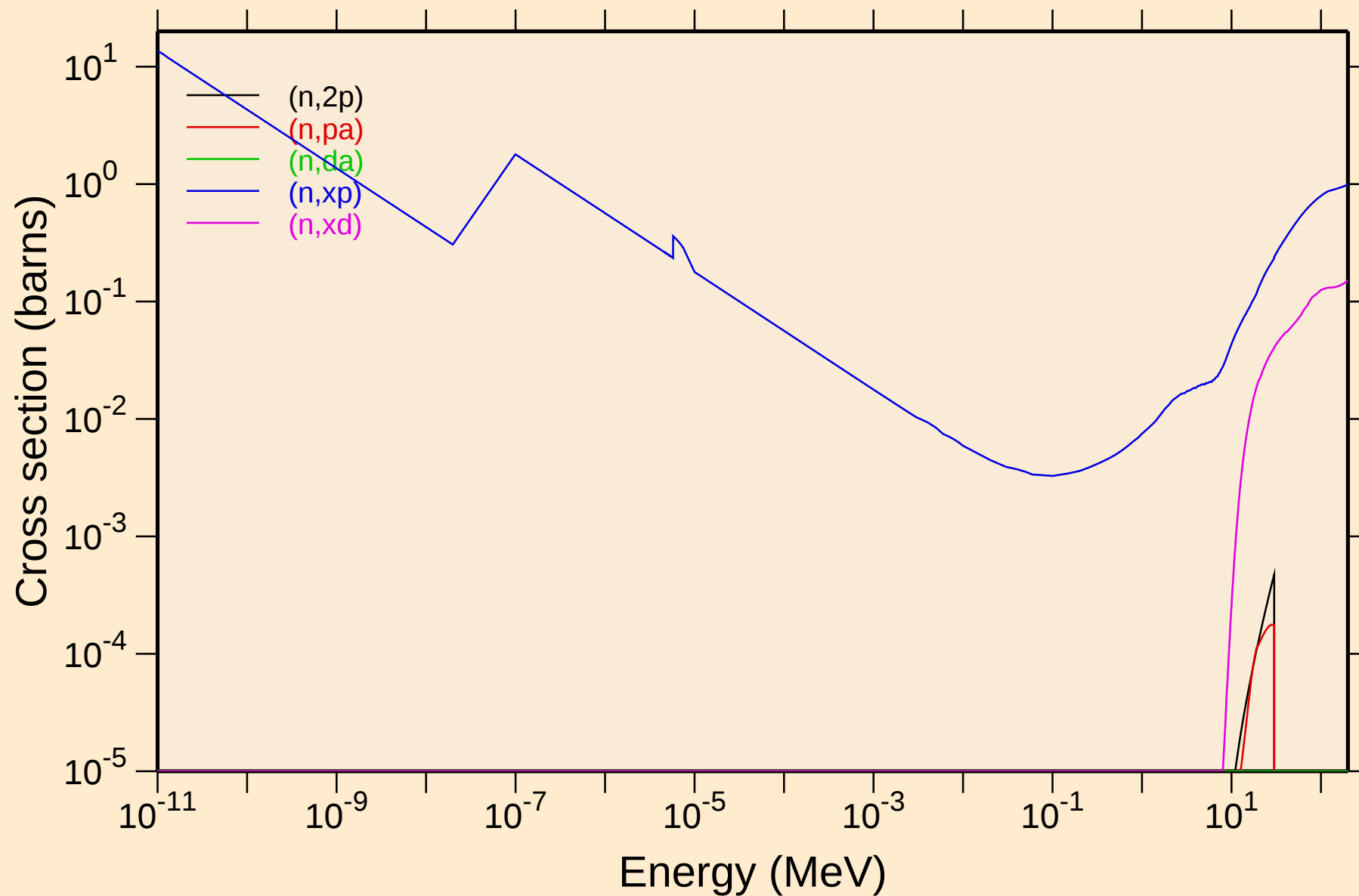
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



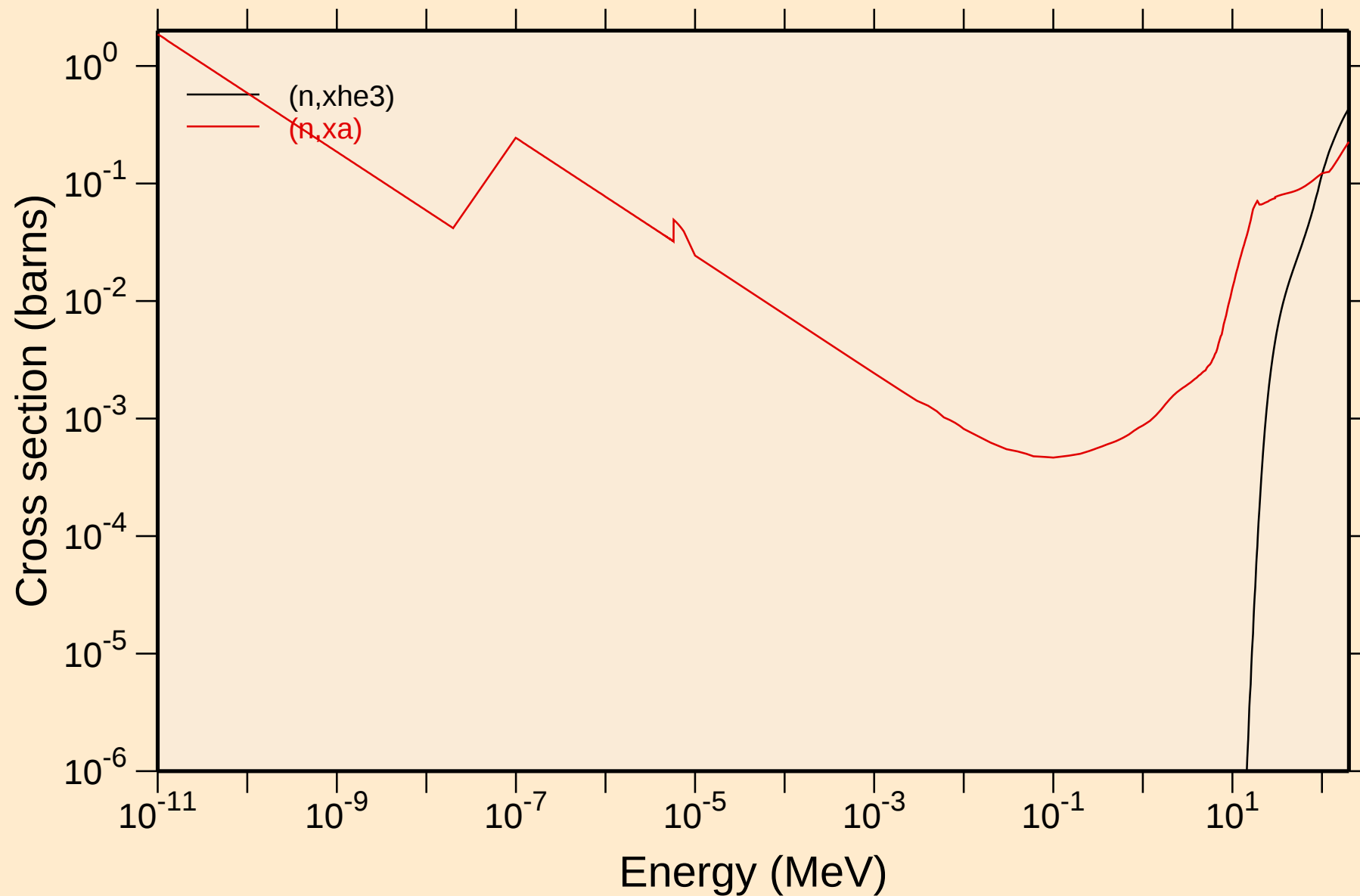
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

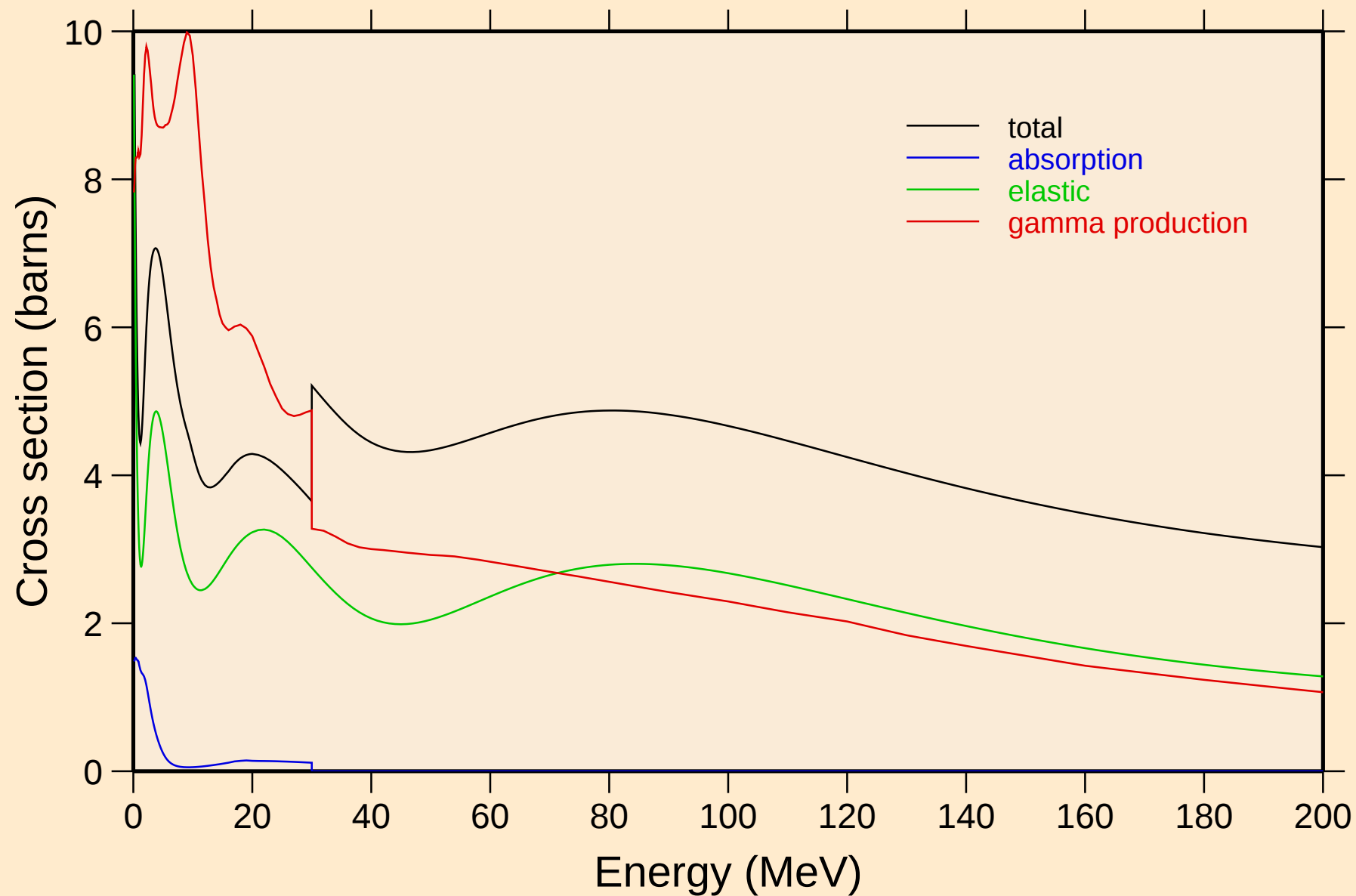


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



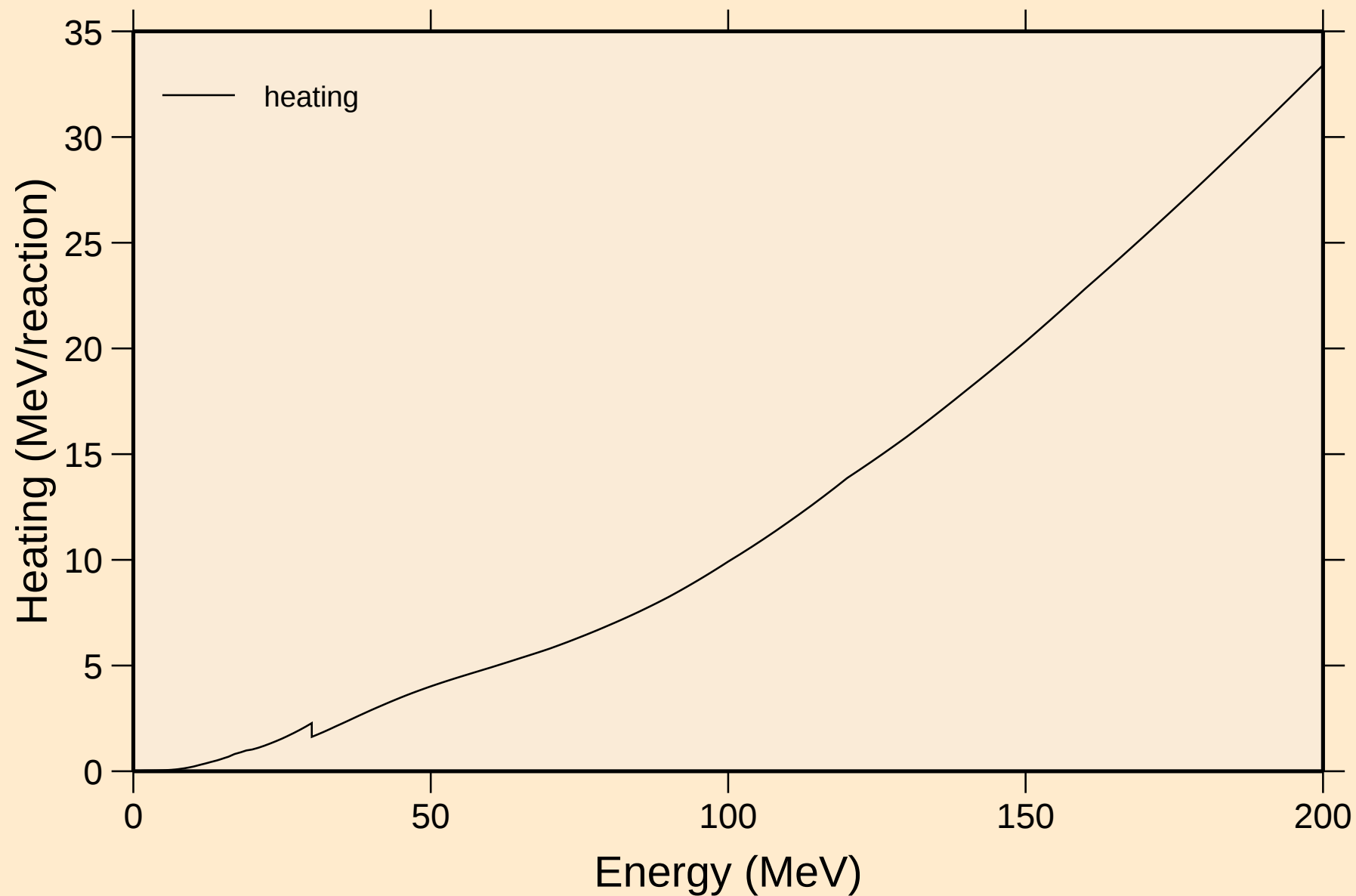
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



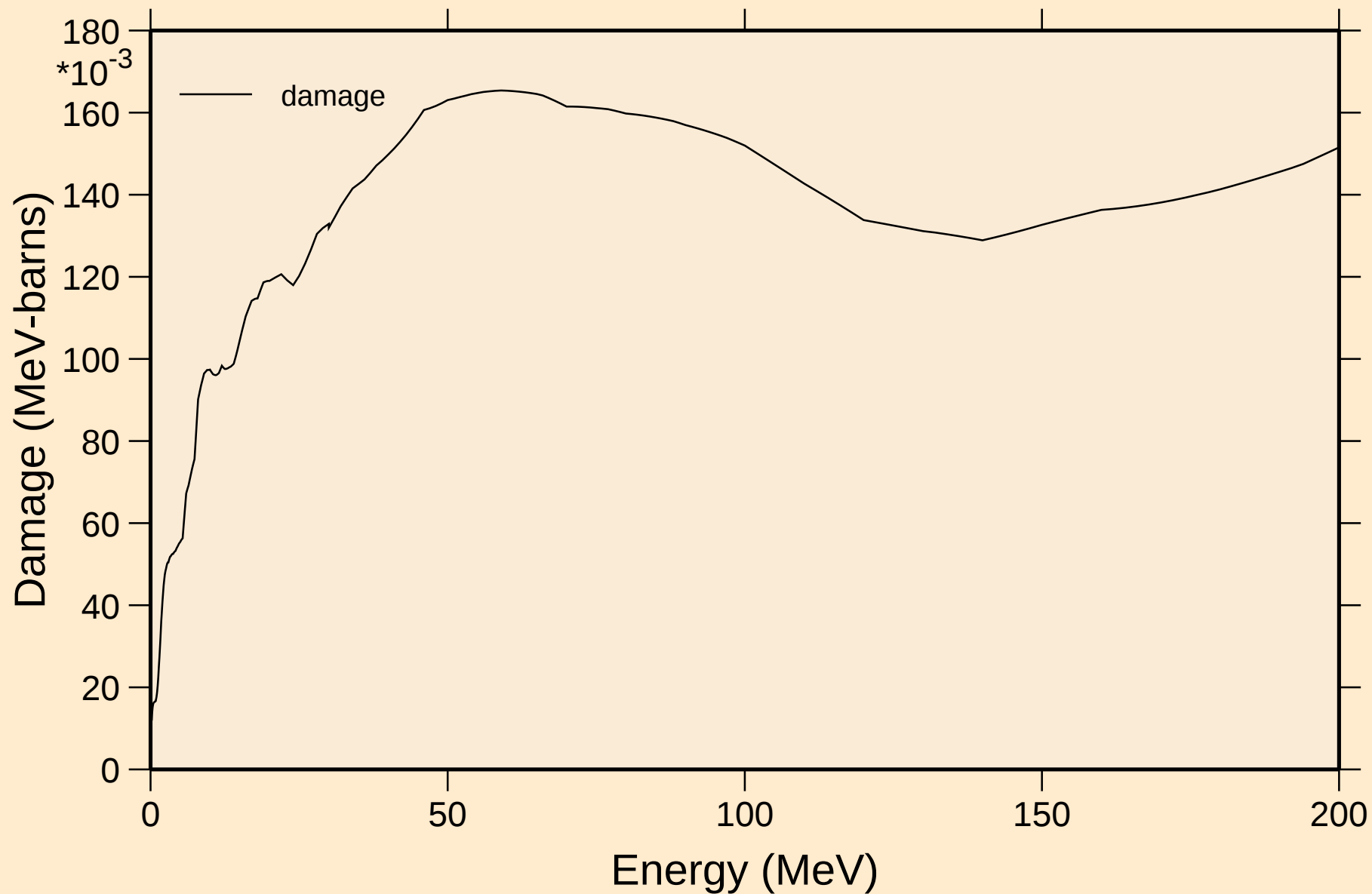
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Heating

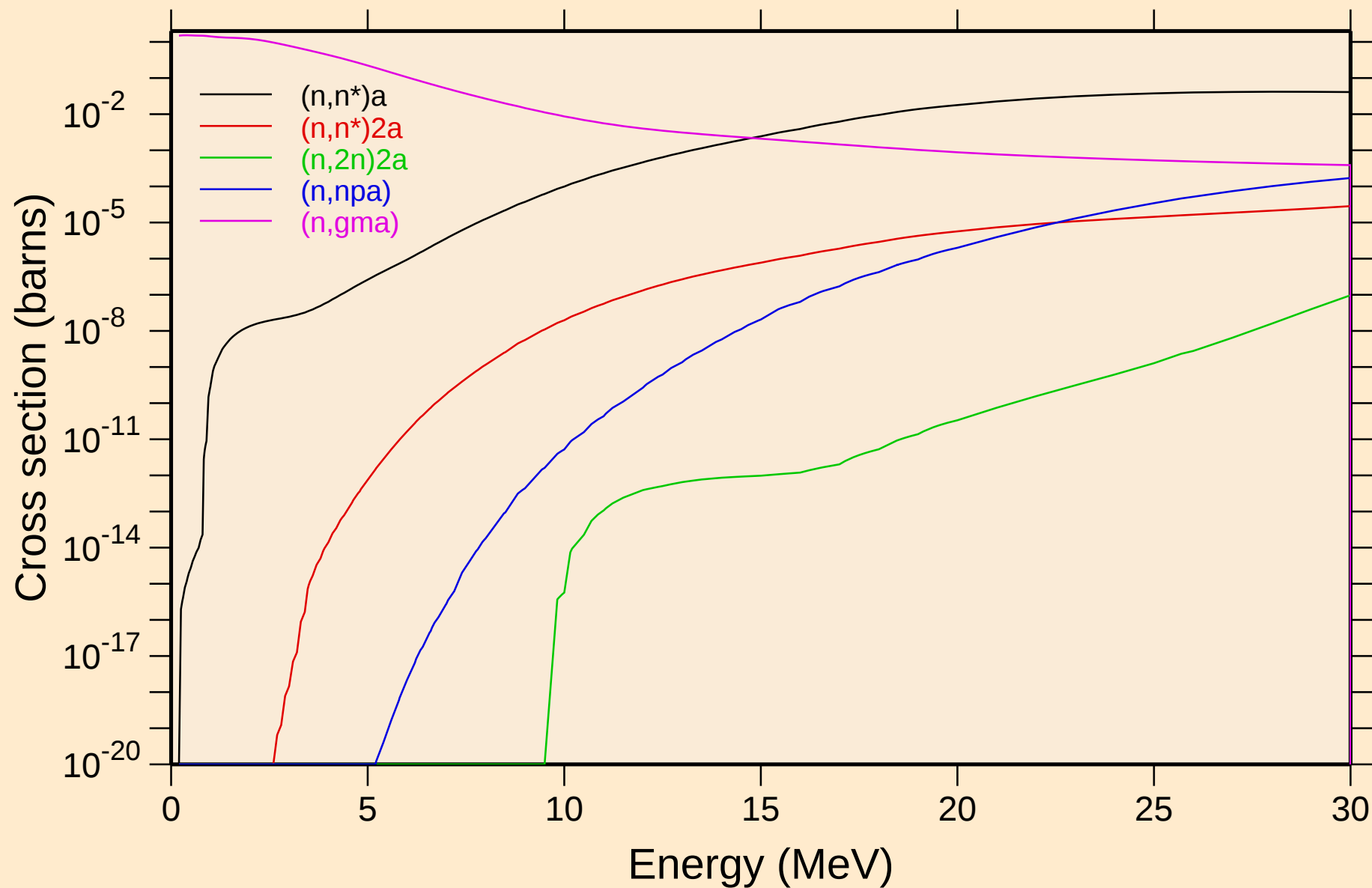


# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

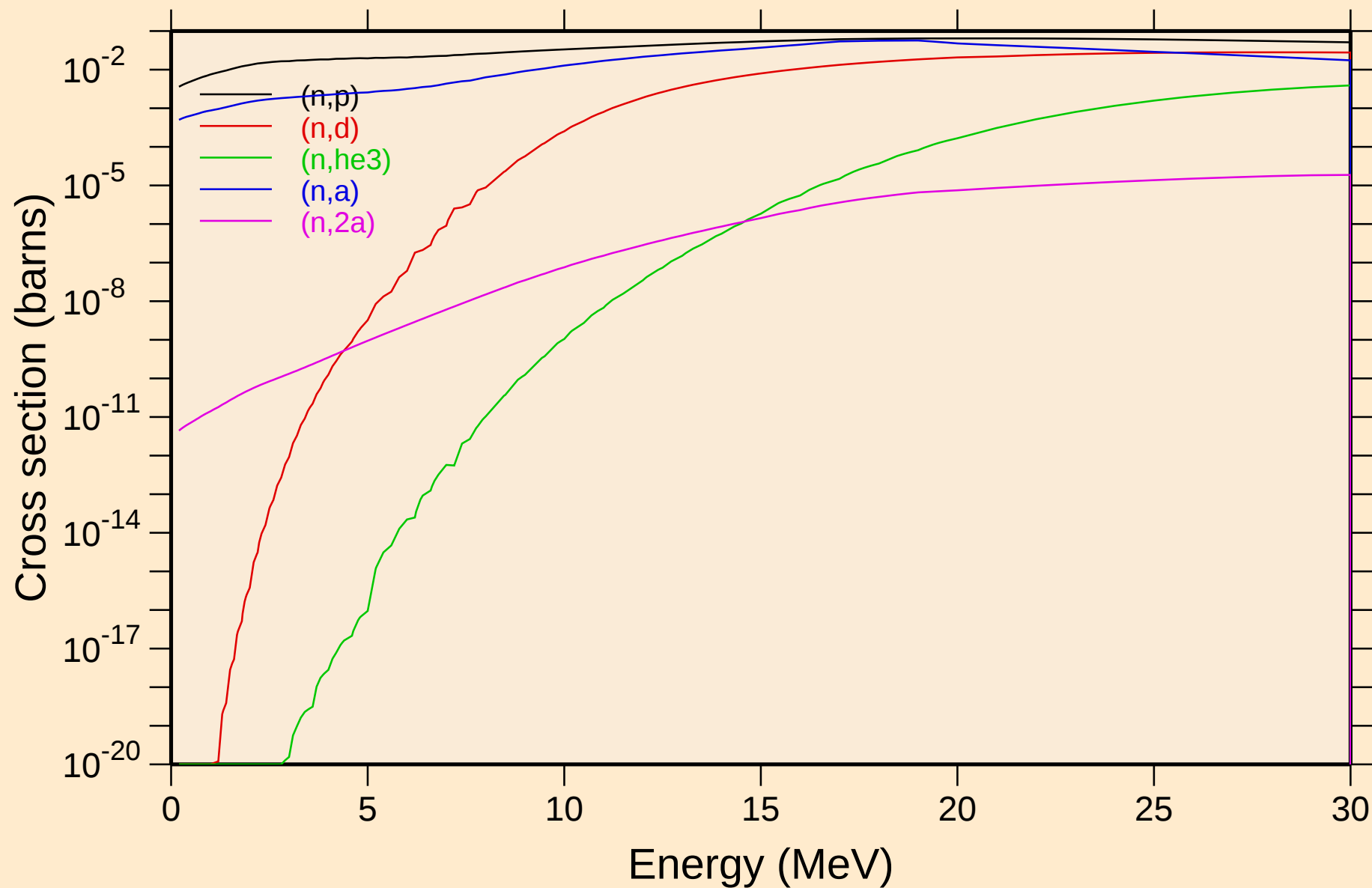
Damage



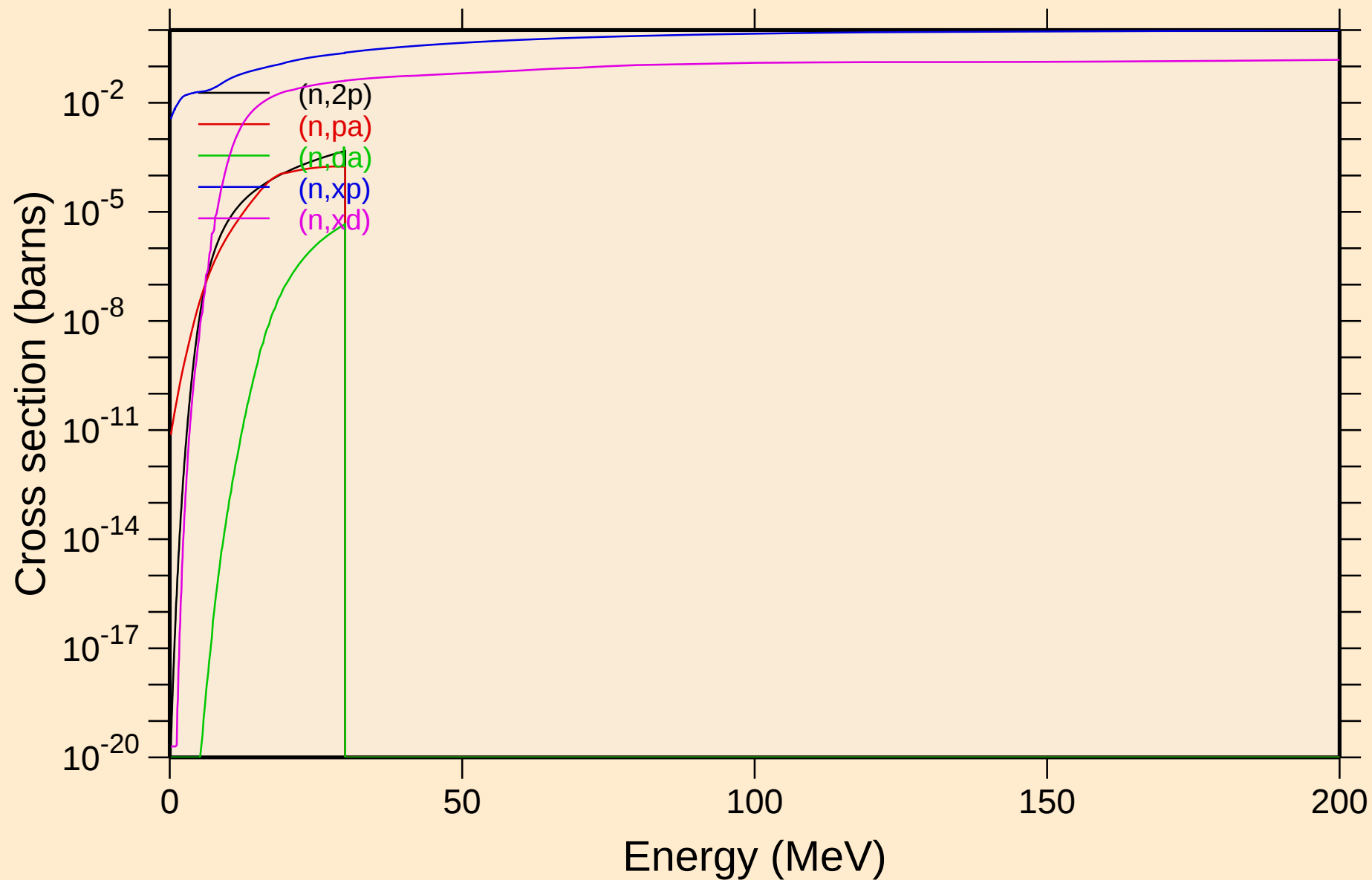
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



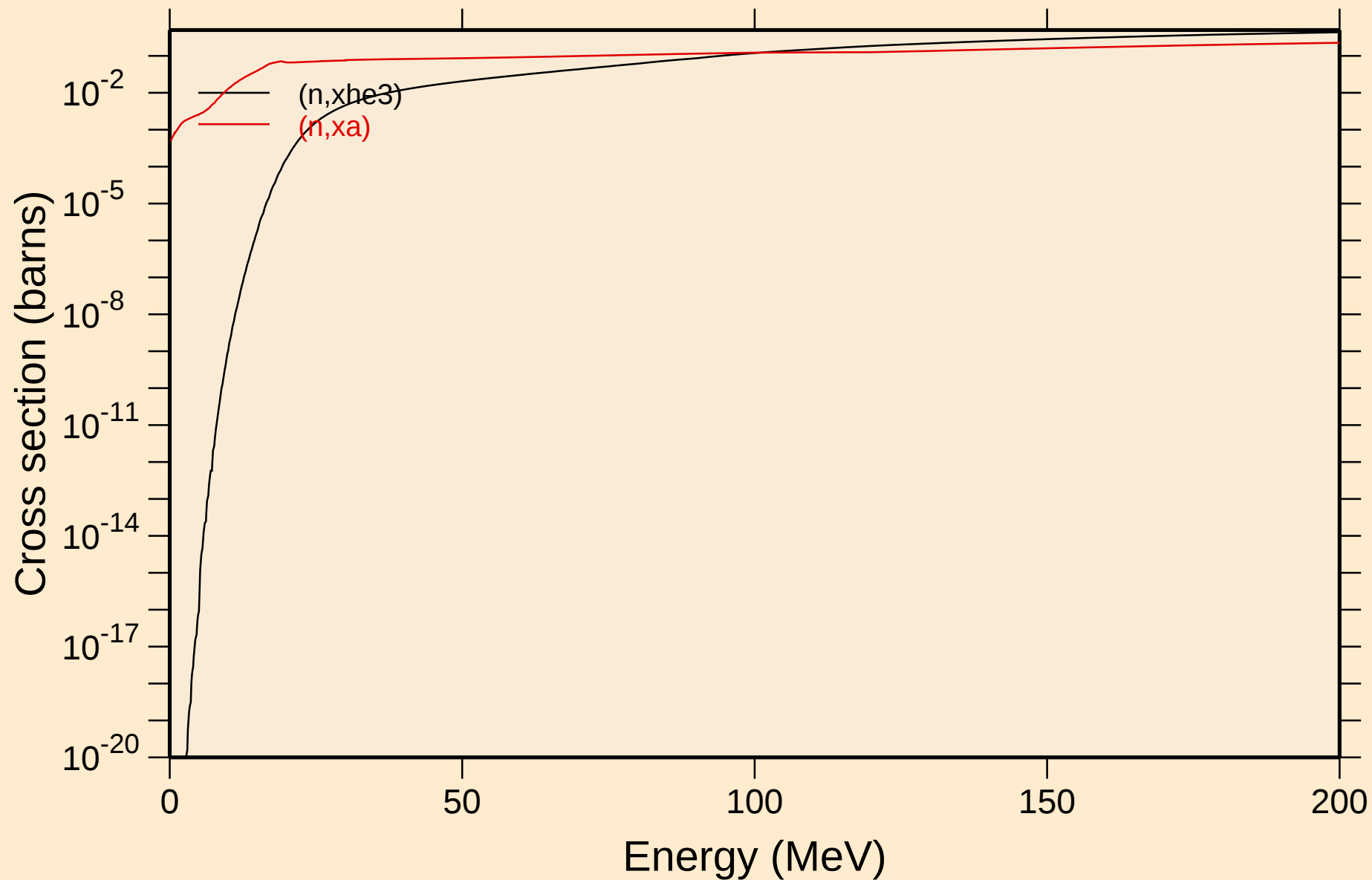
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

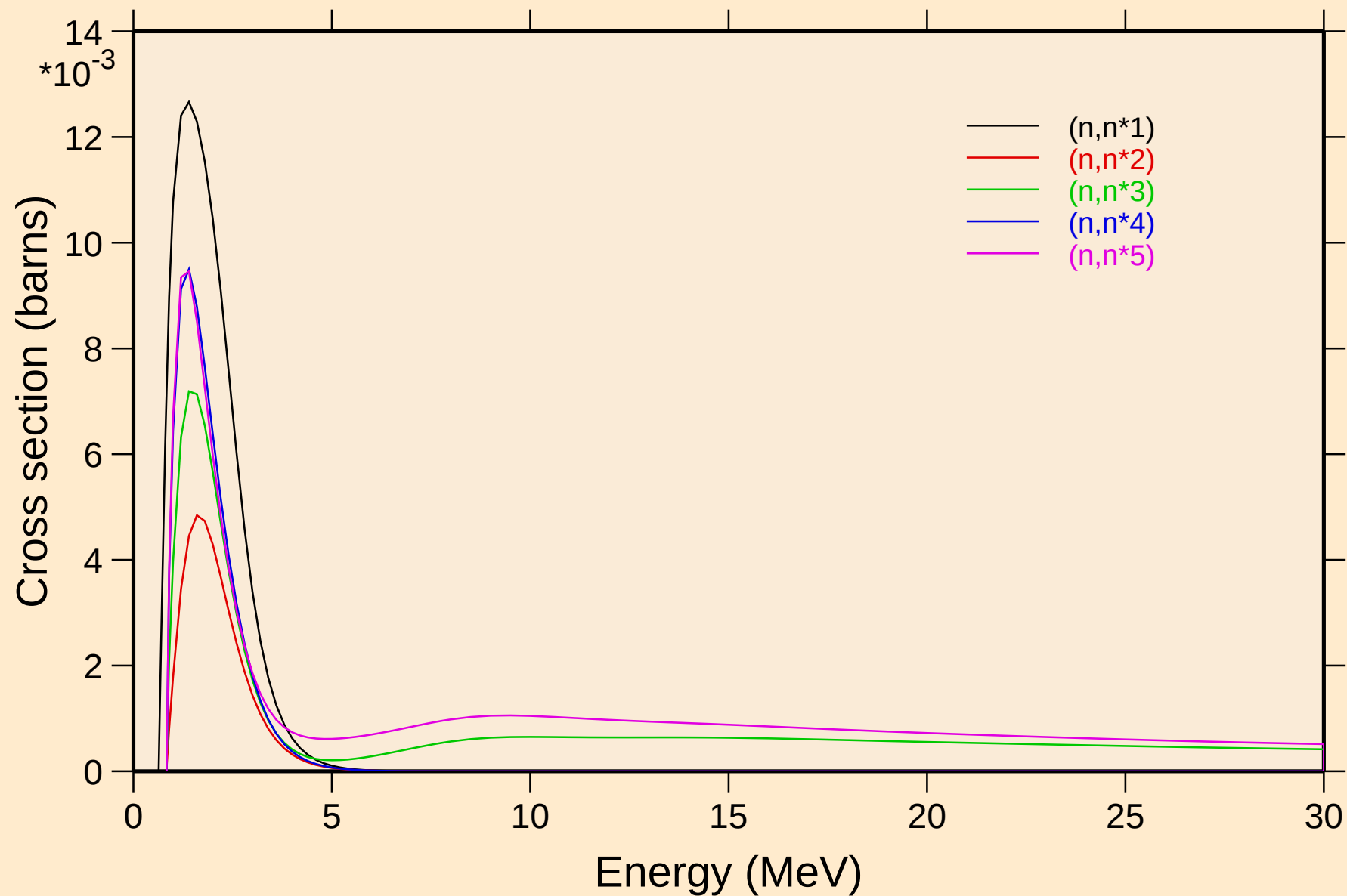


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



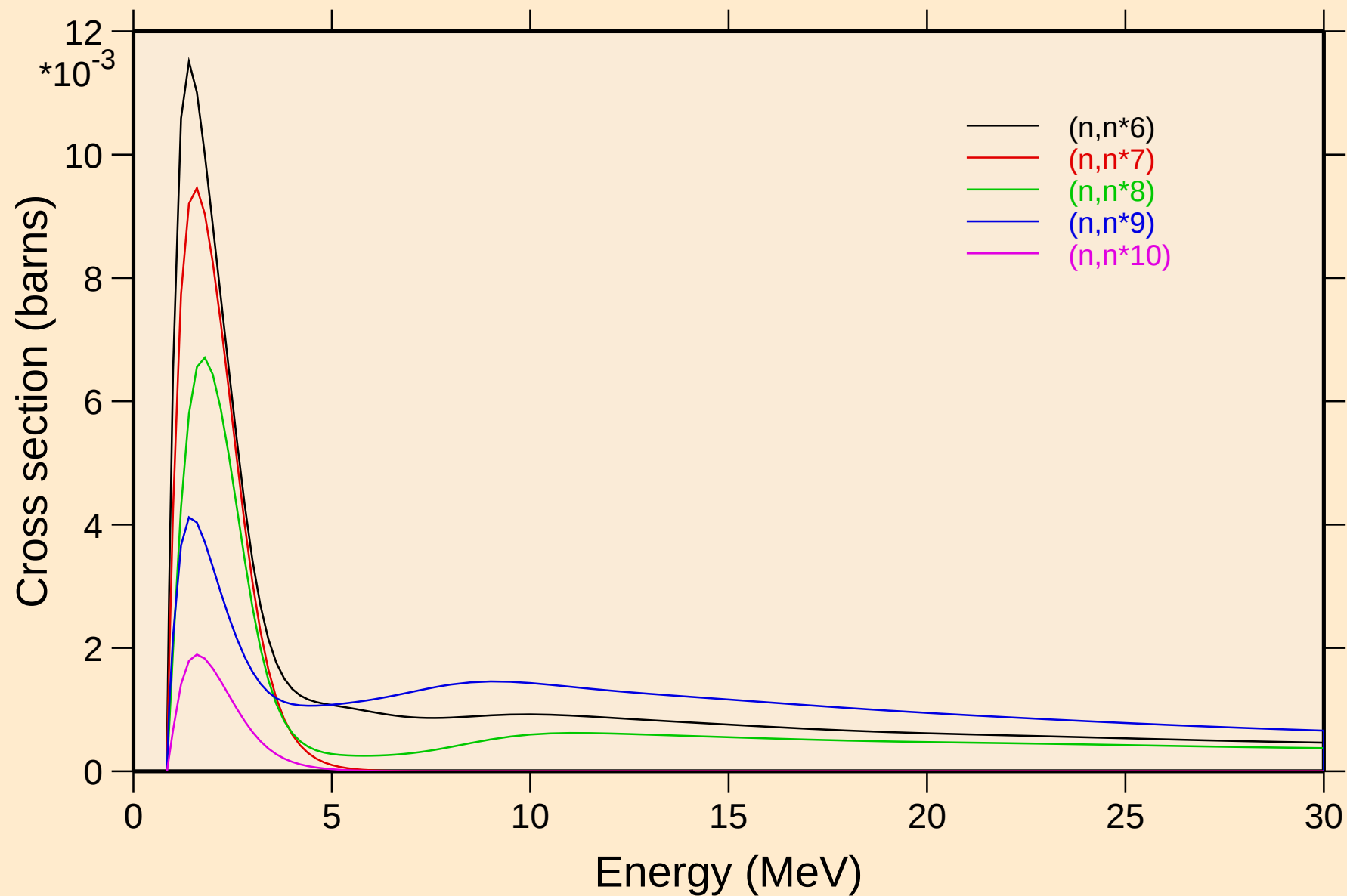
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



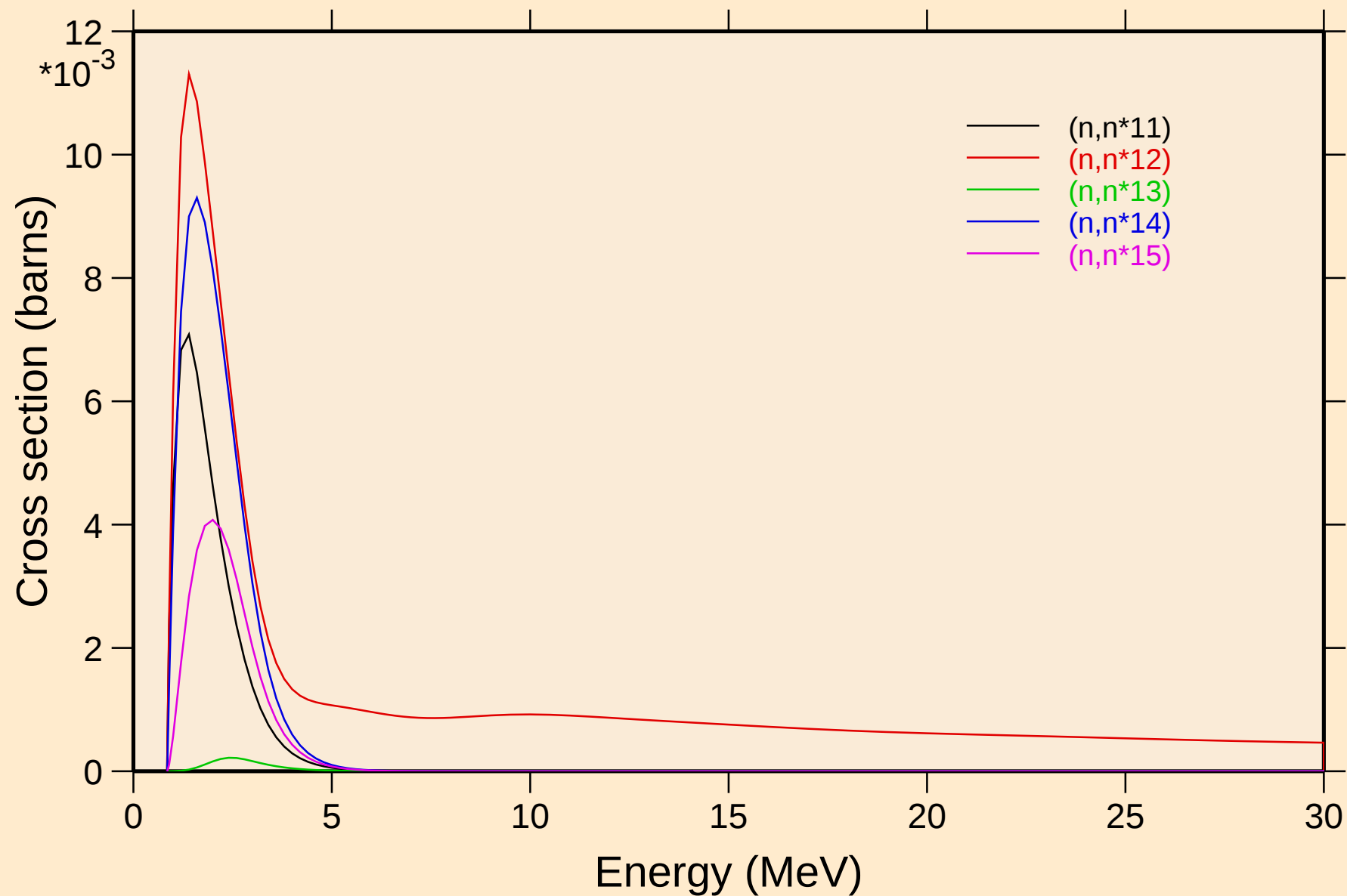
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



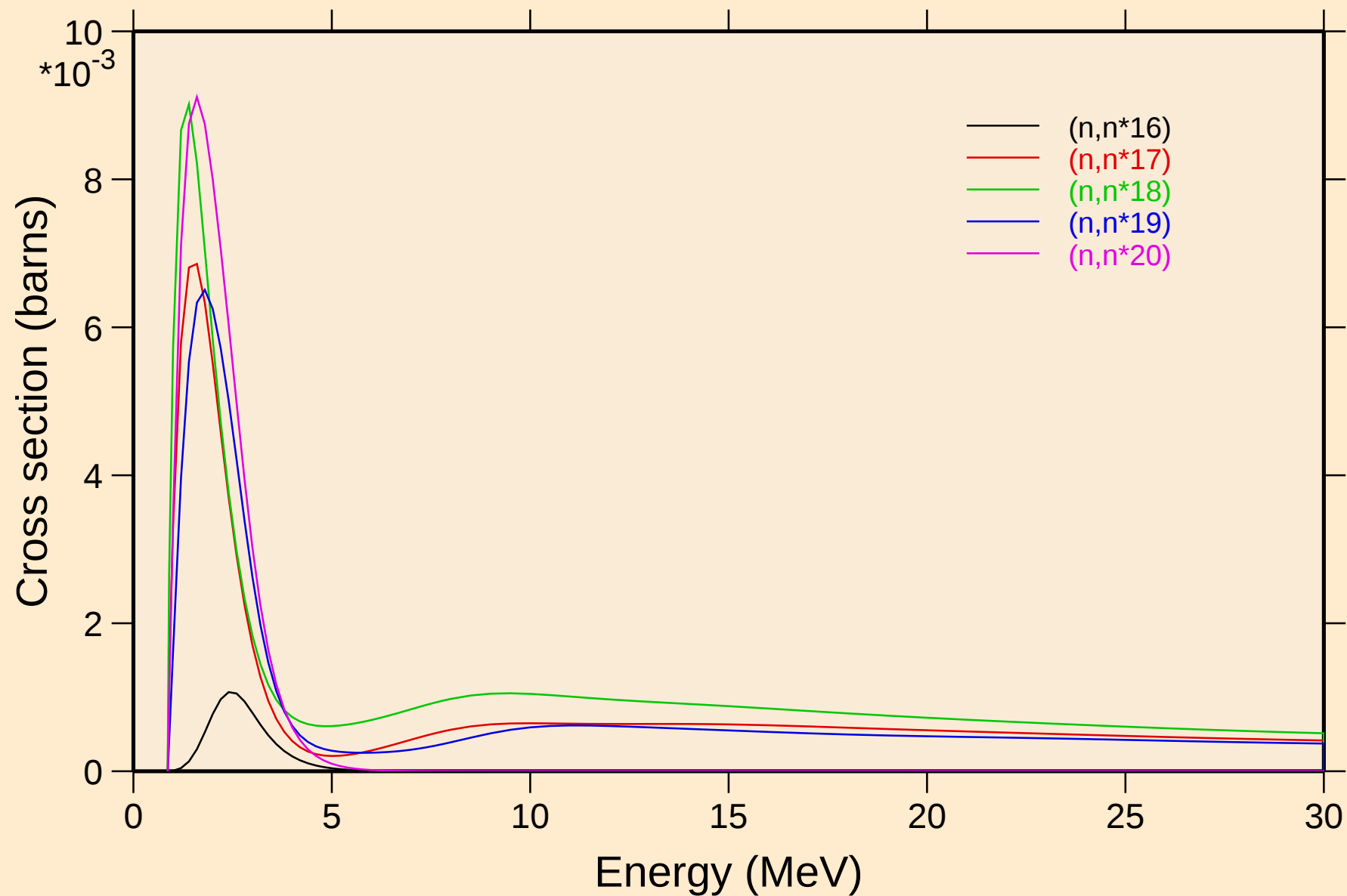
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



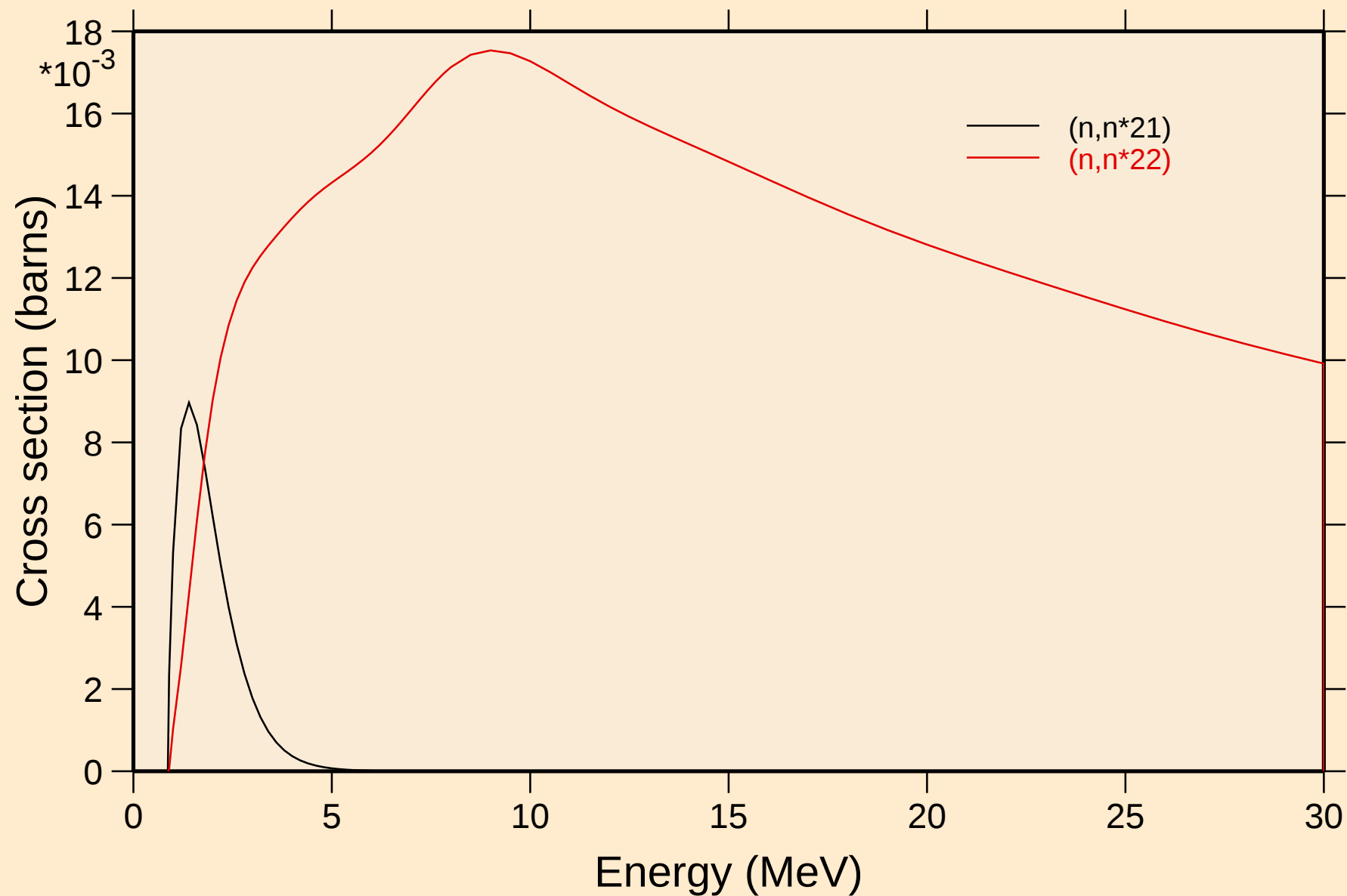
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



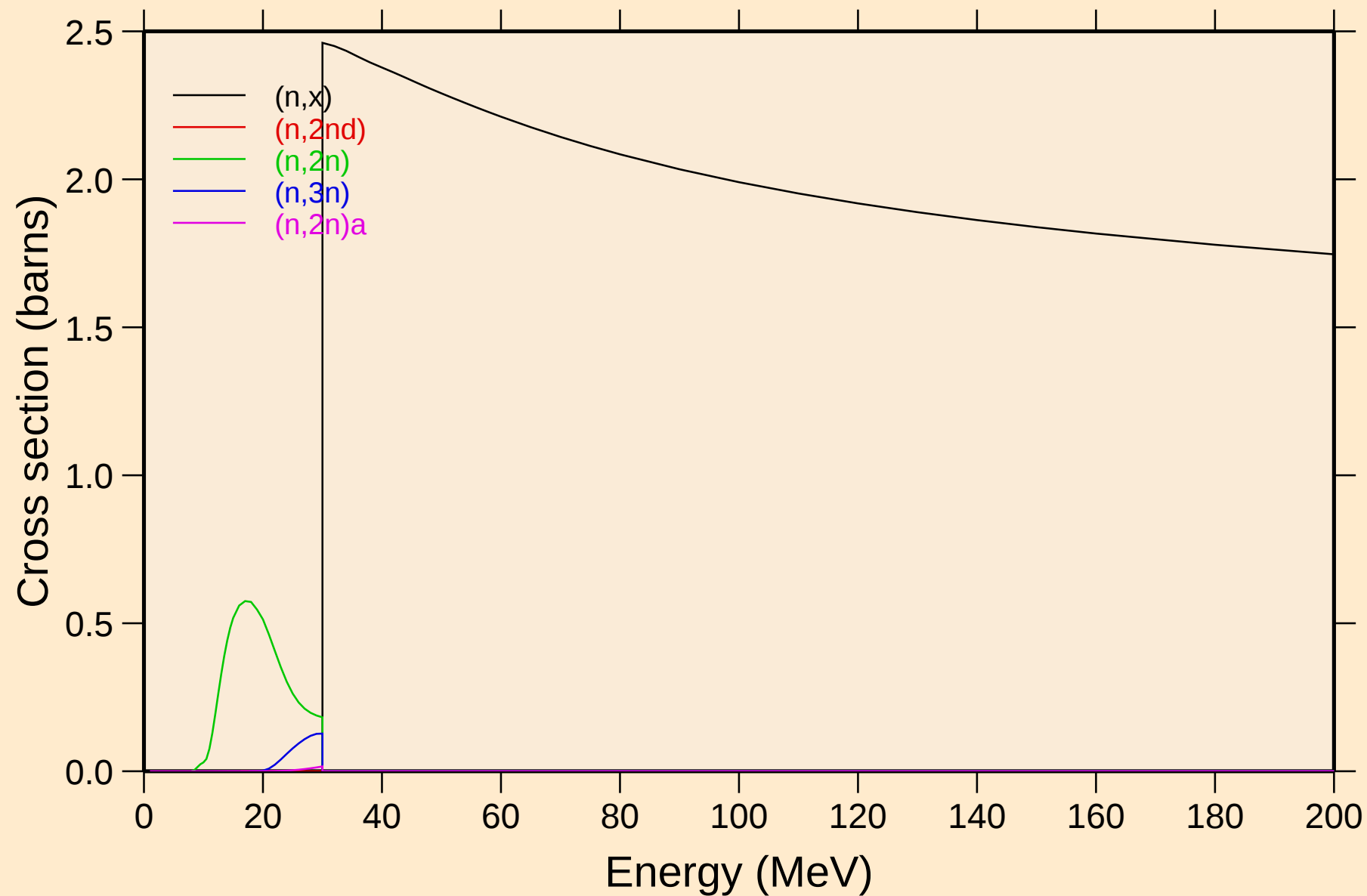
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Inelastic levels



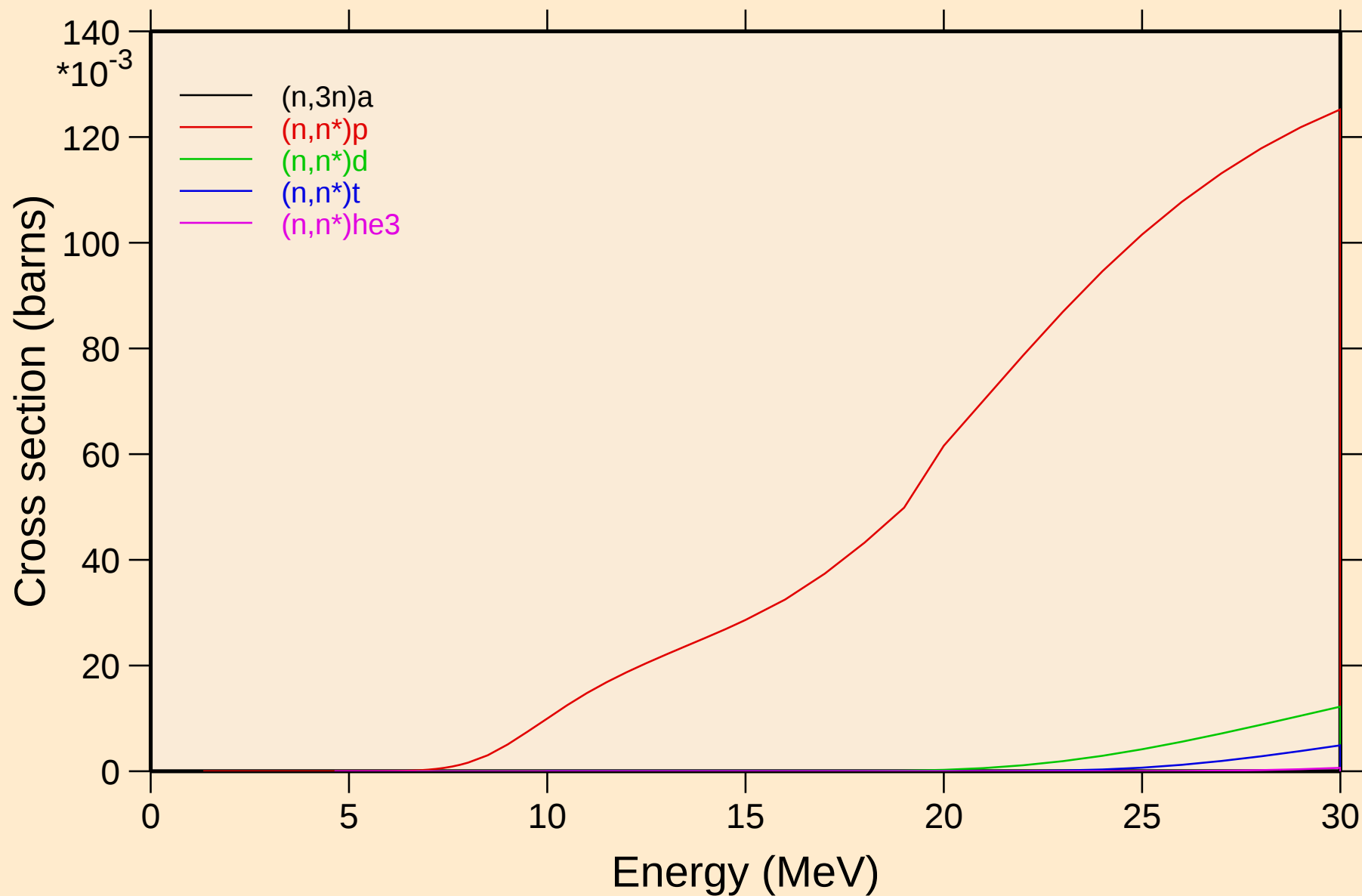
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



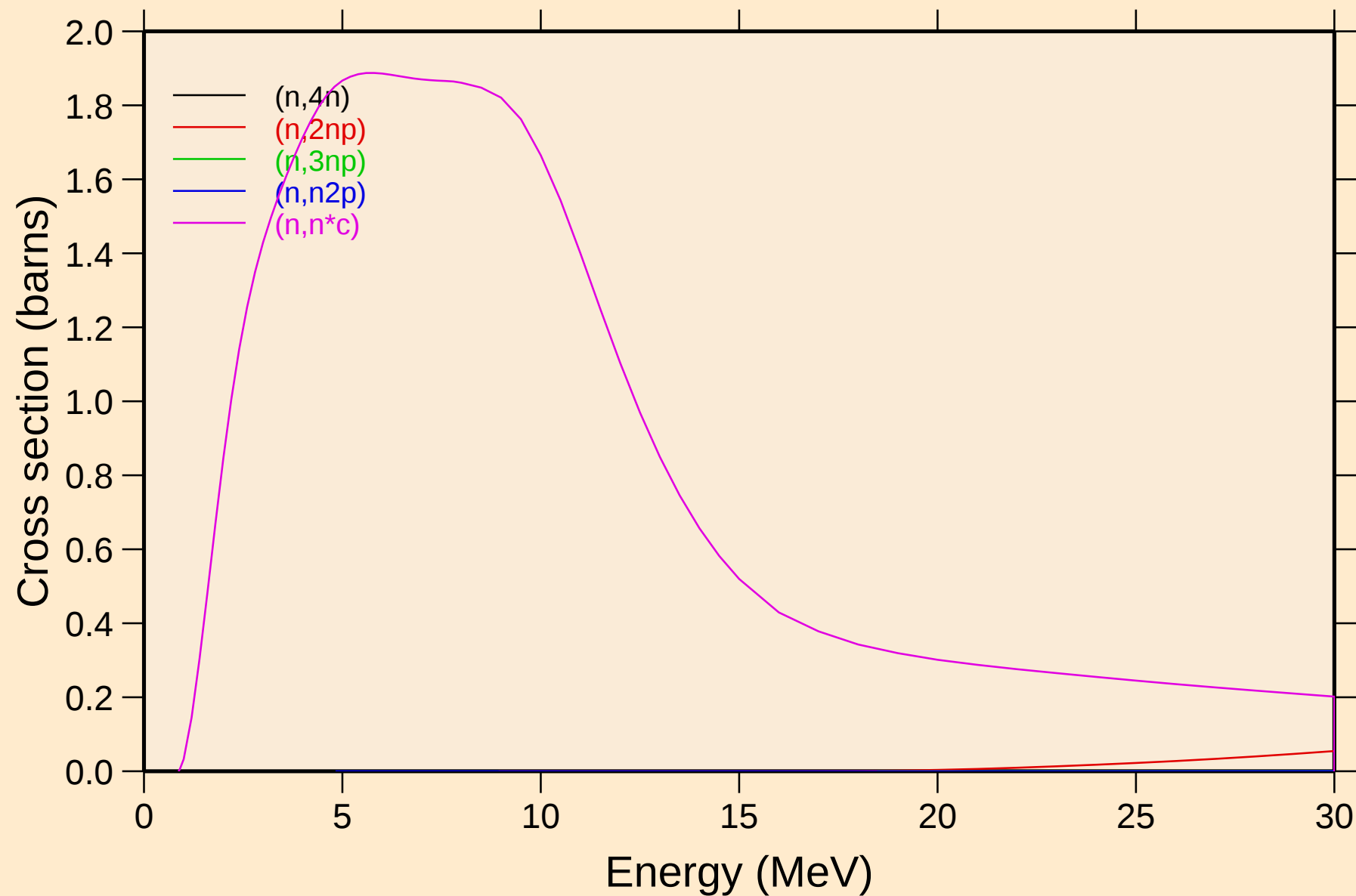
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## Threshold reactions



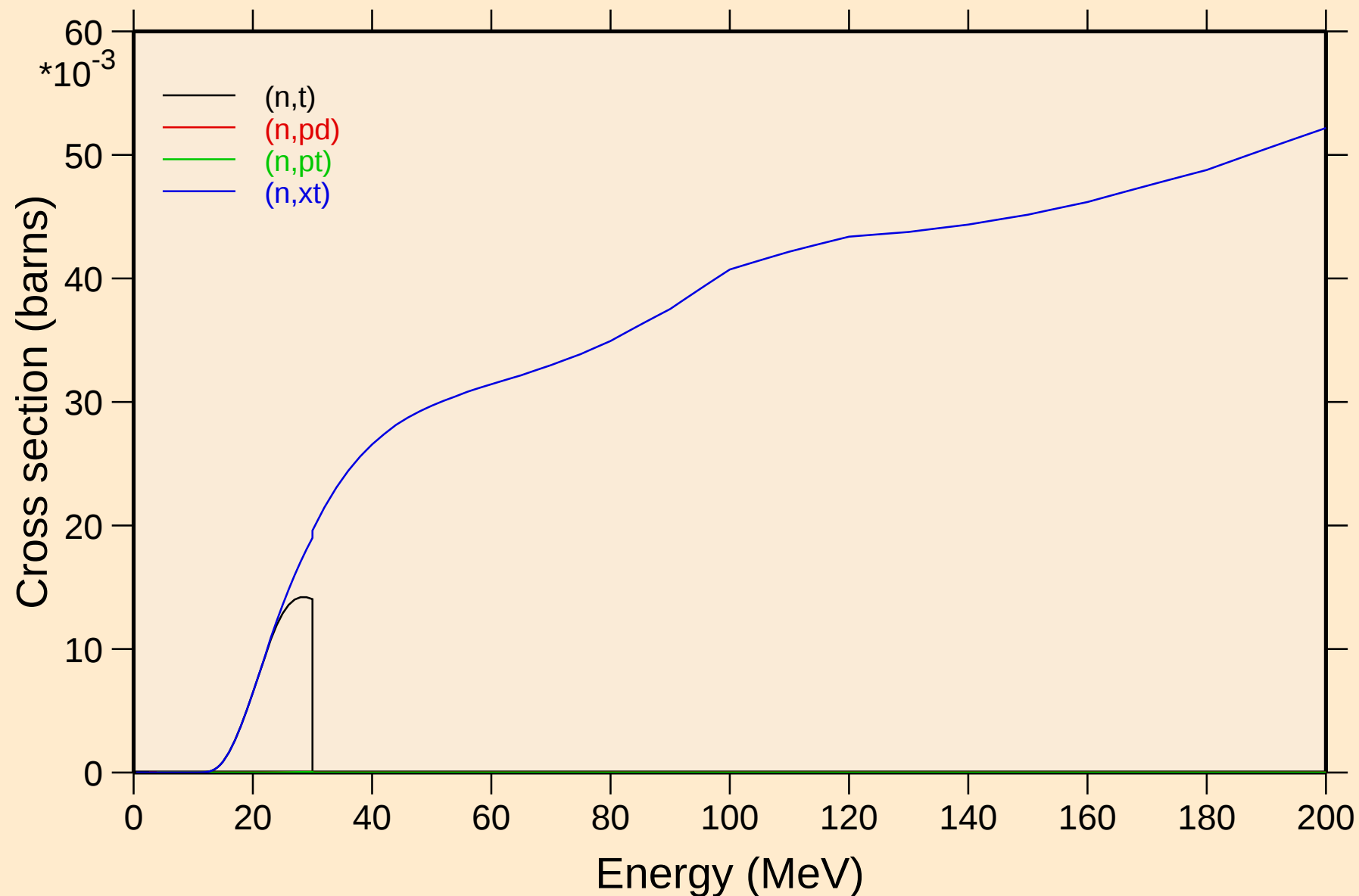
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

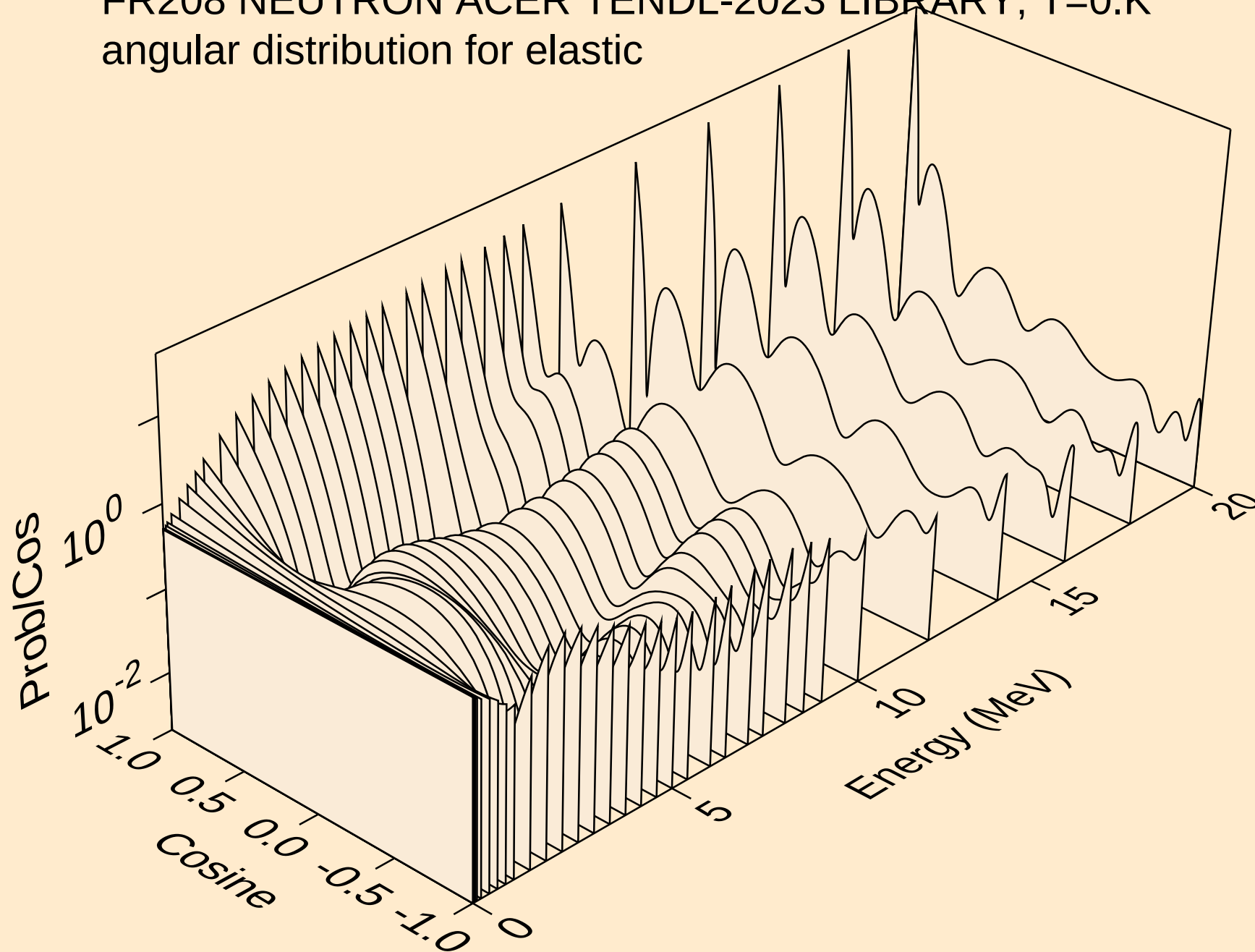


# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

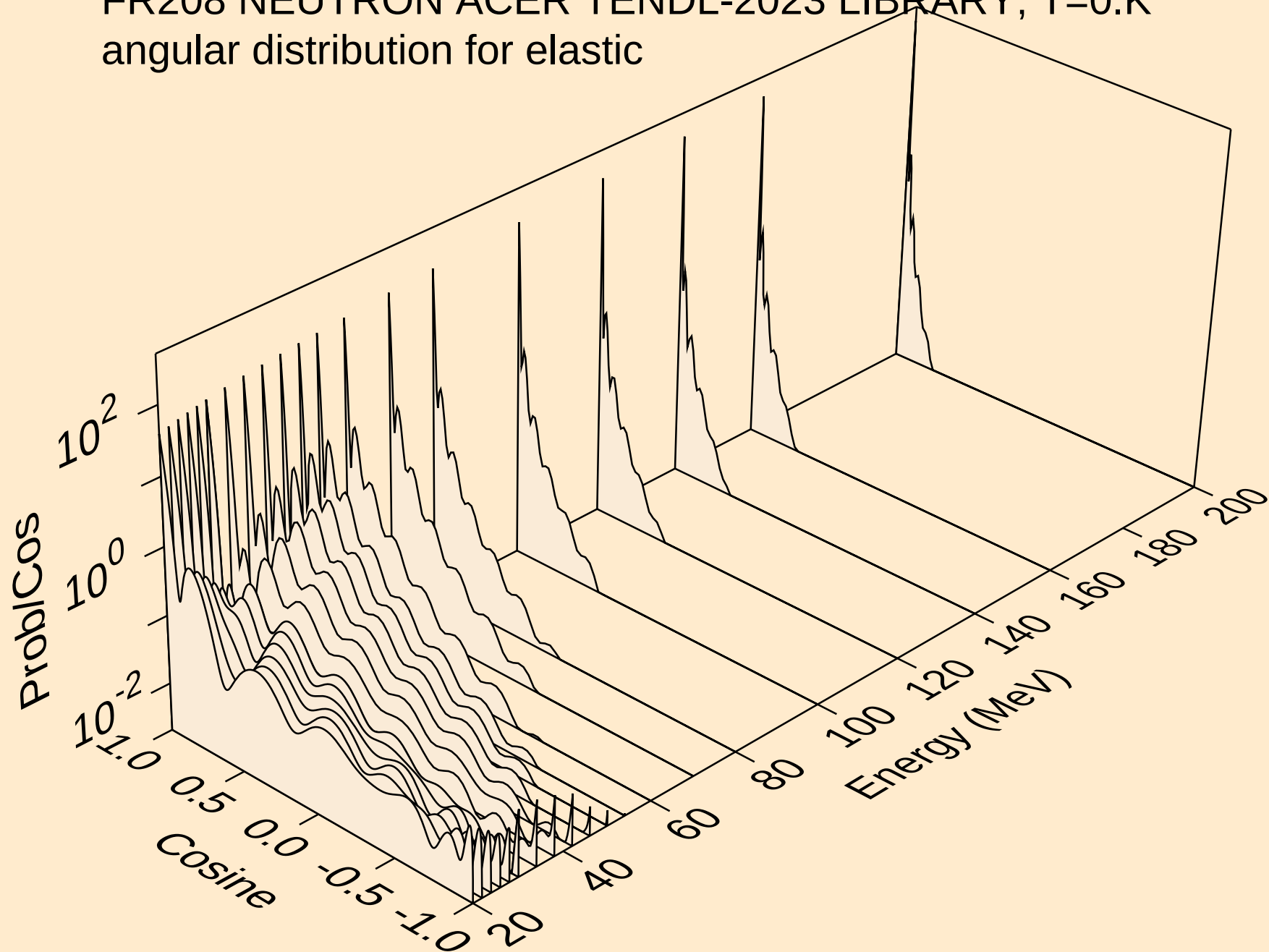
## Threshold reactions



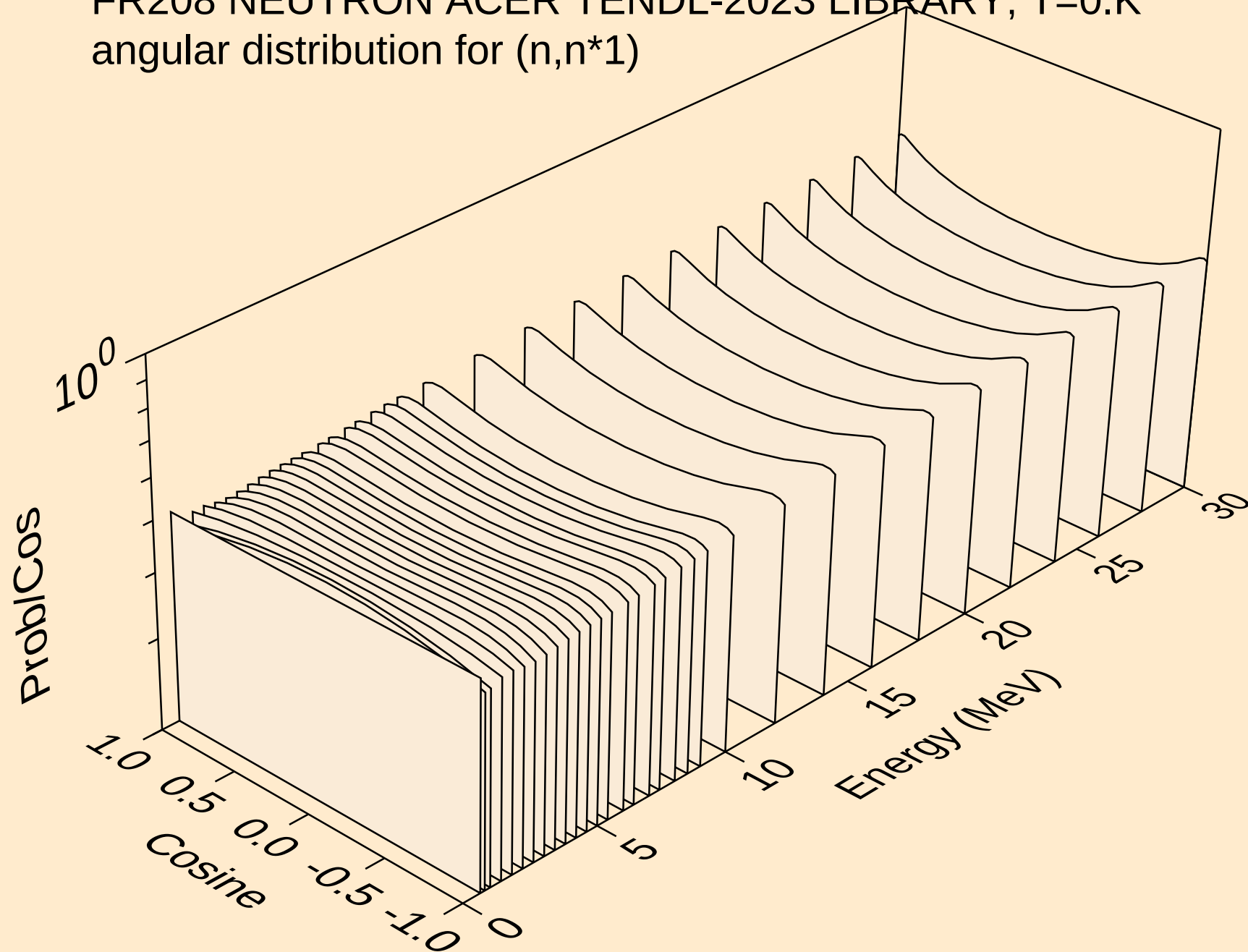
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



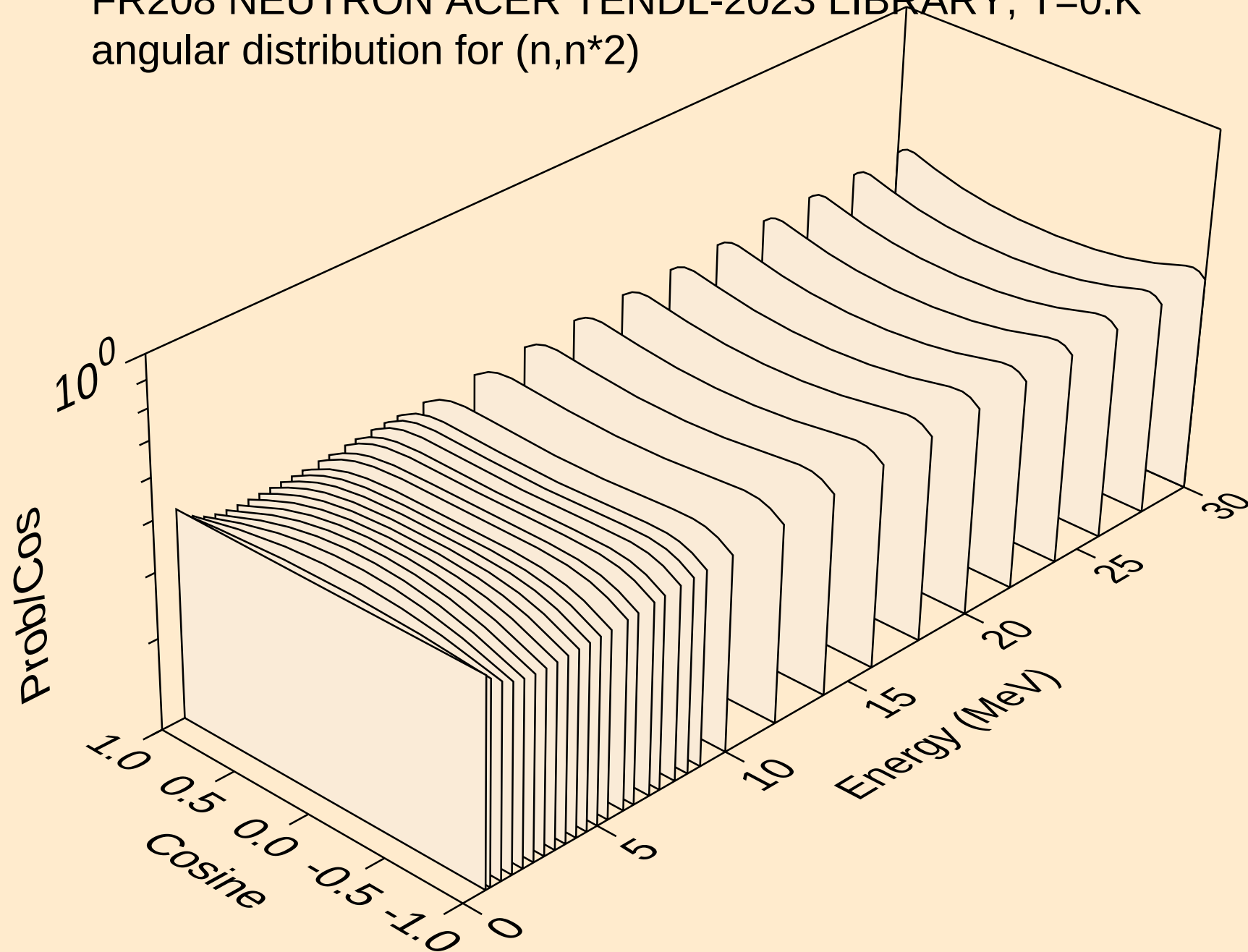
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



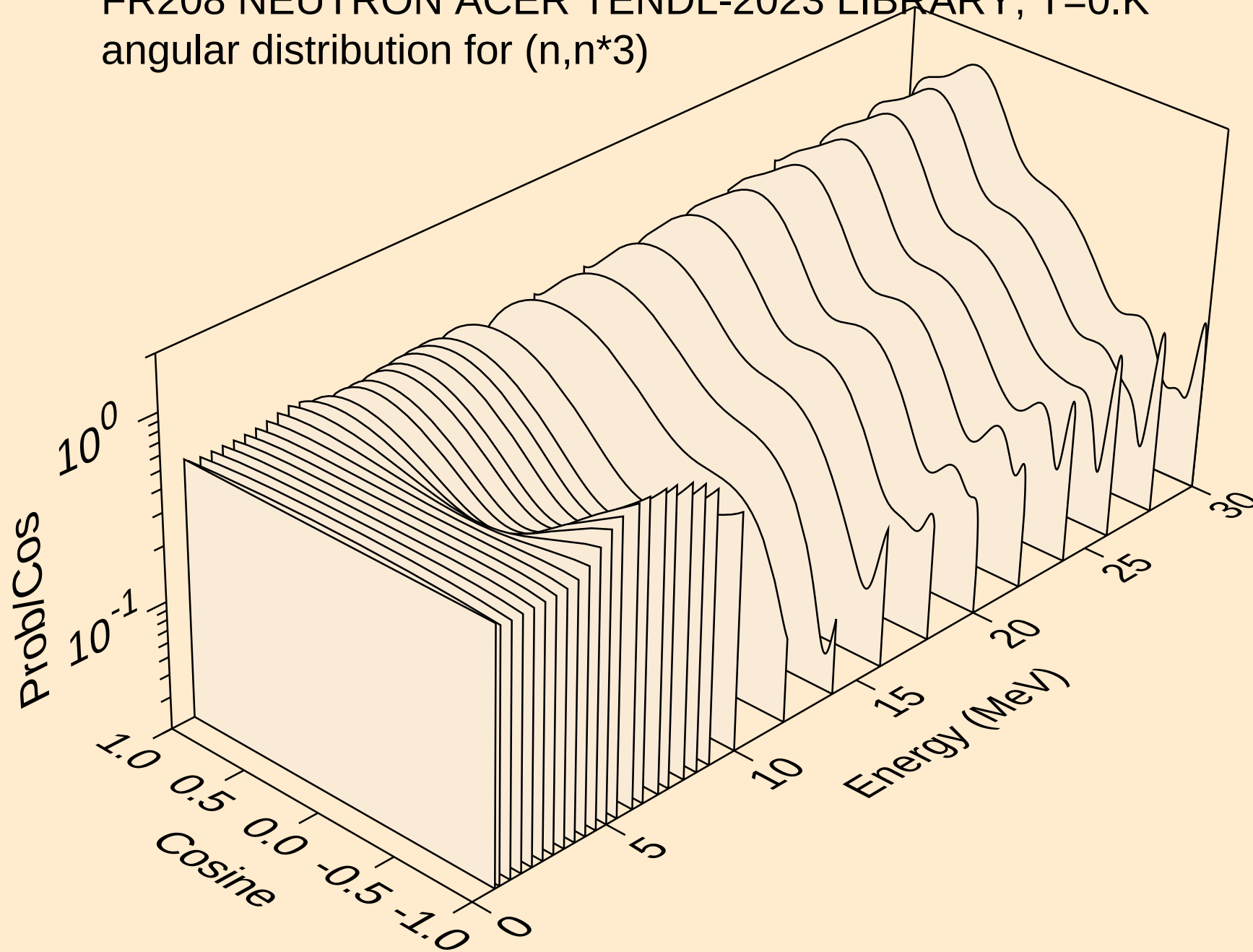
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



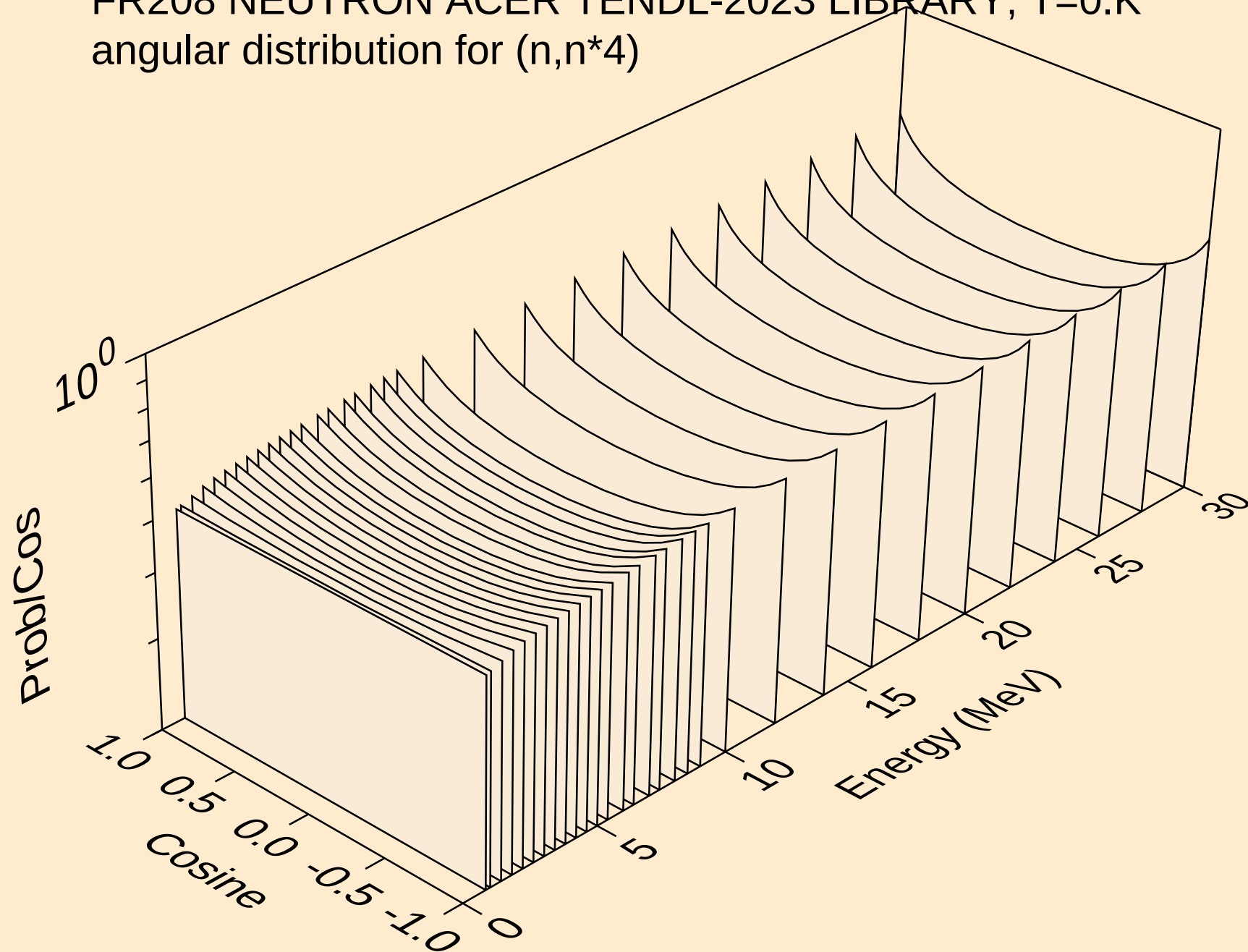
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



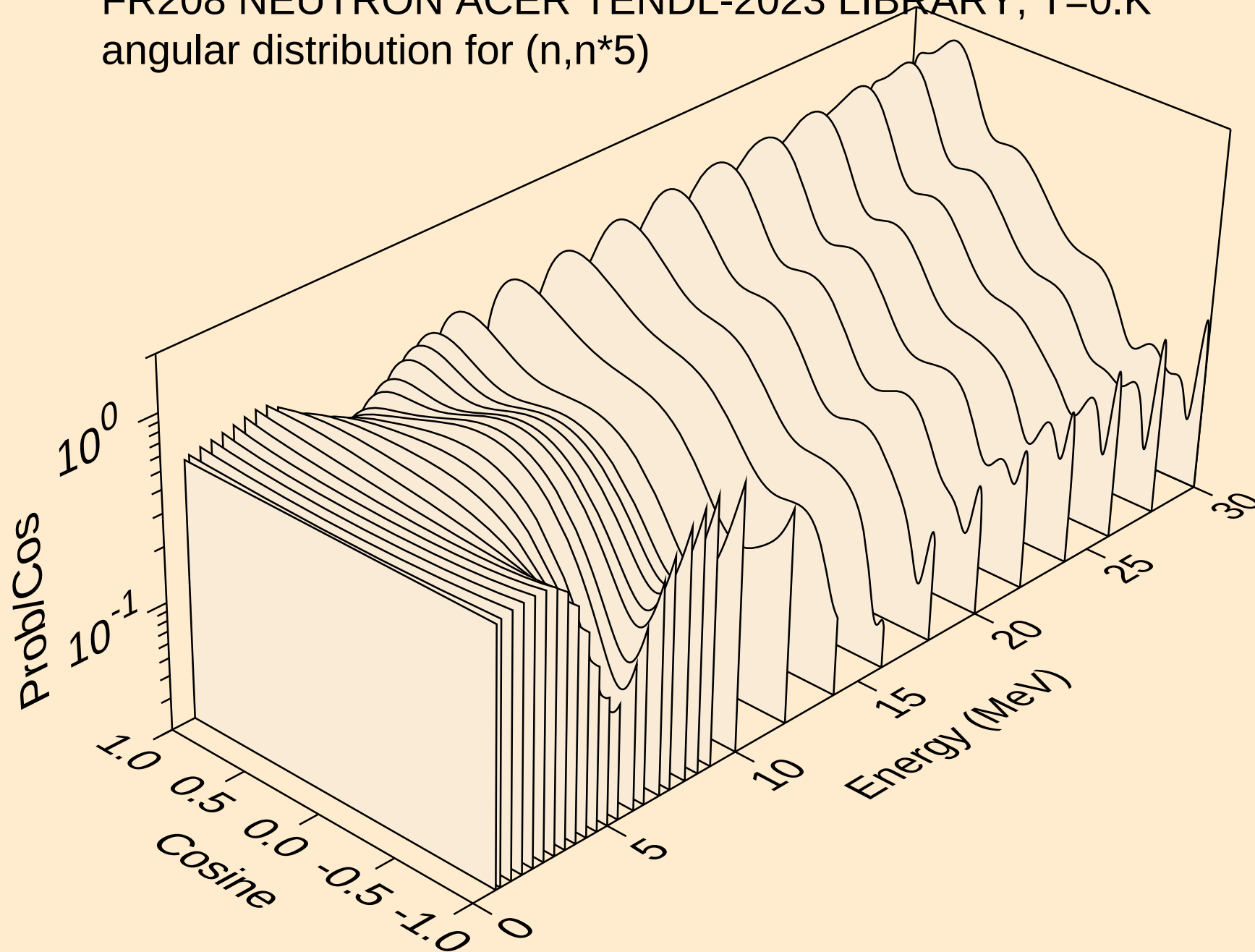
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*3)



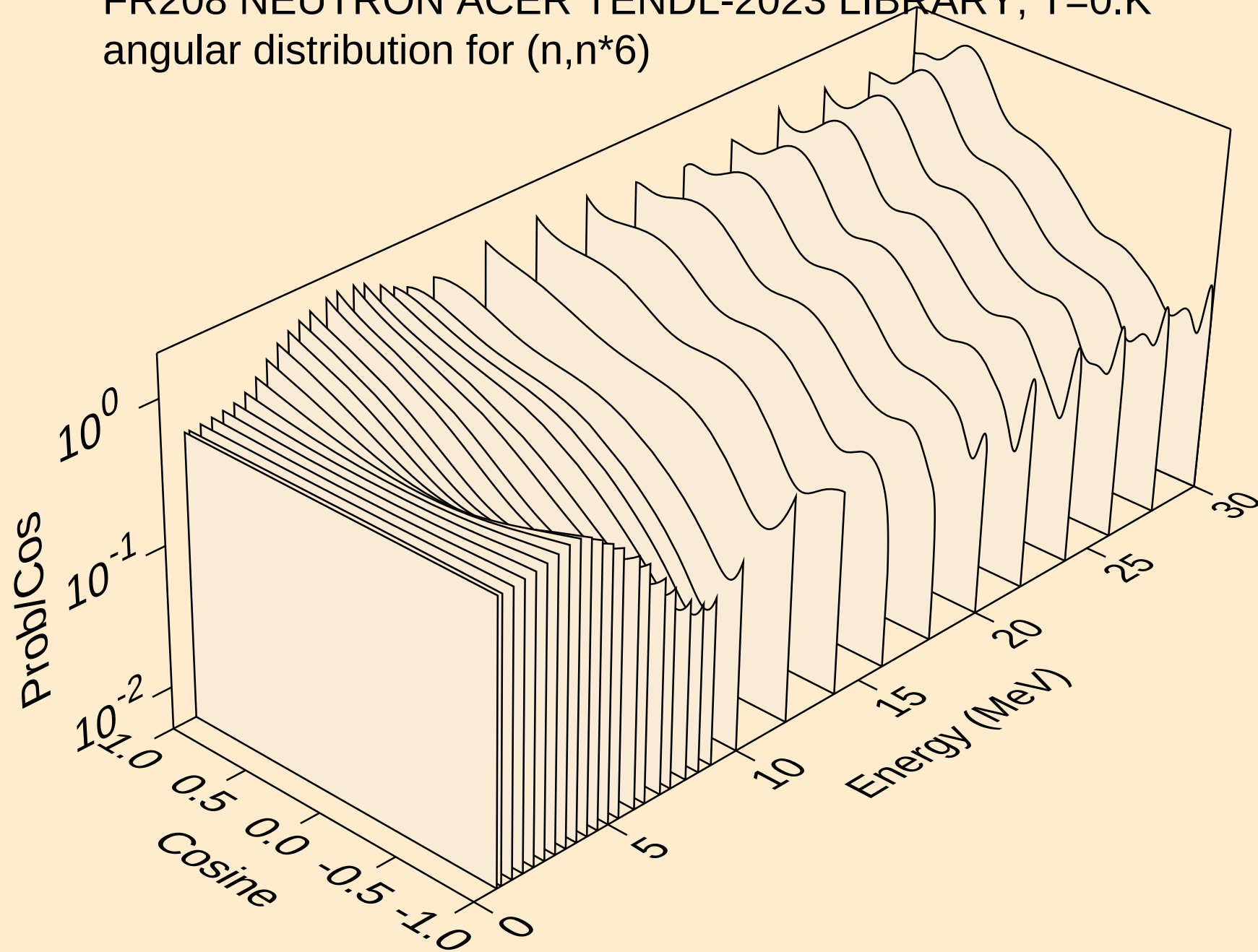
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



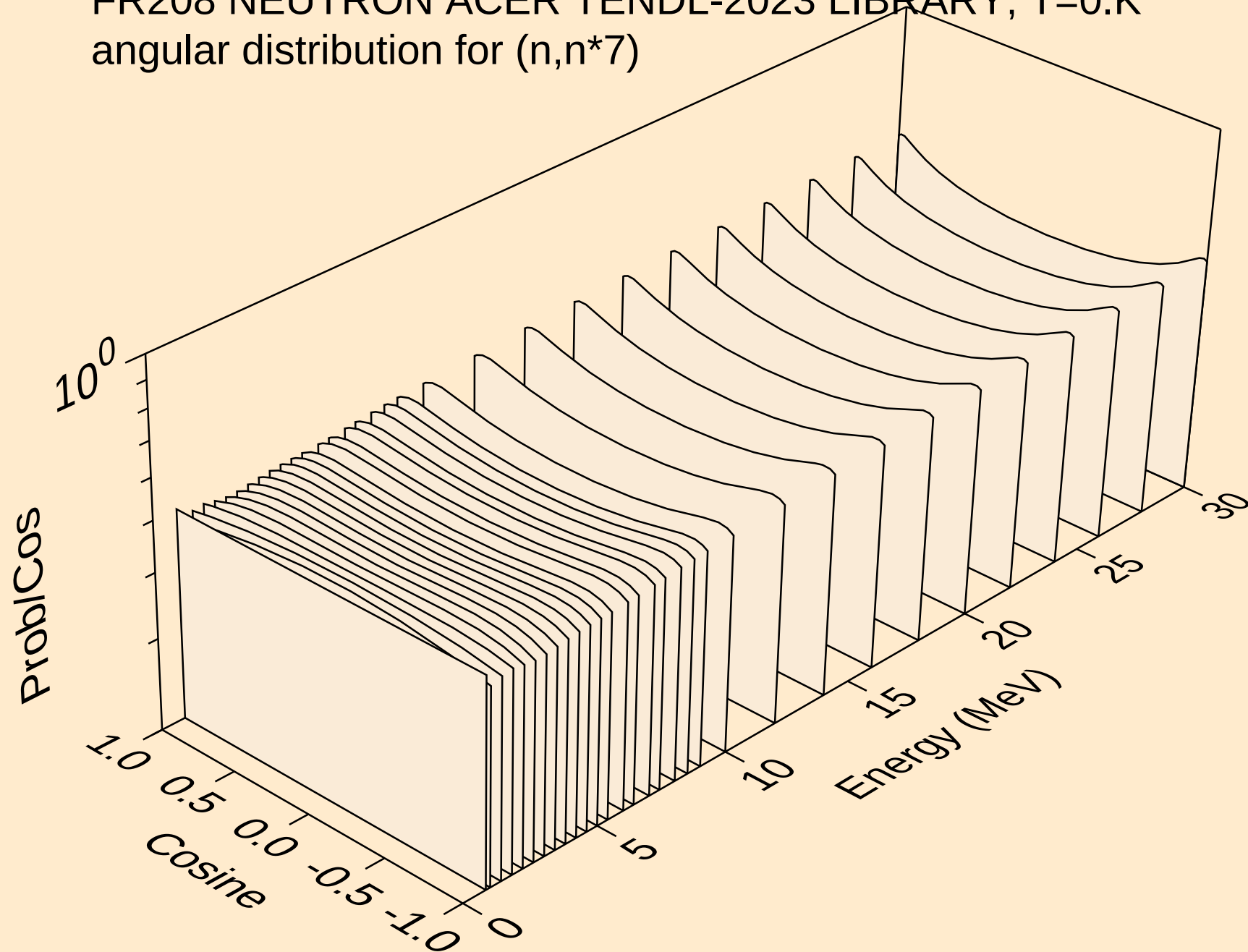
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



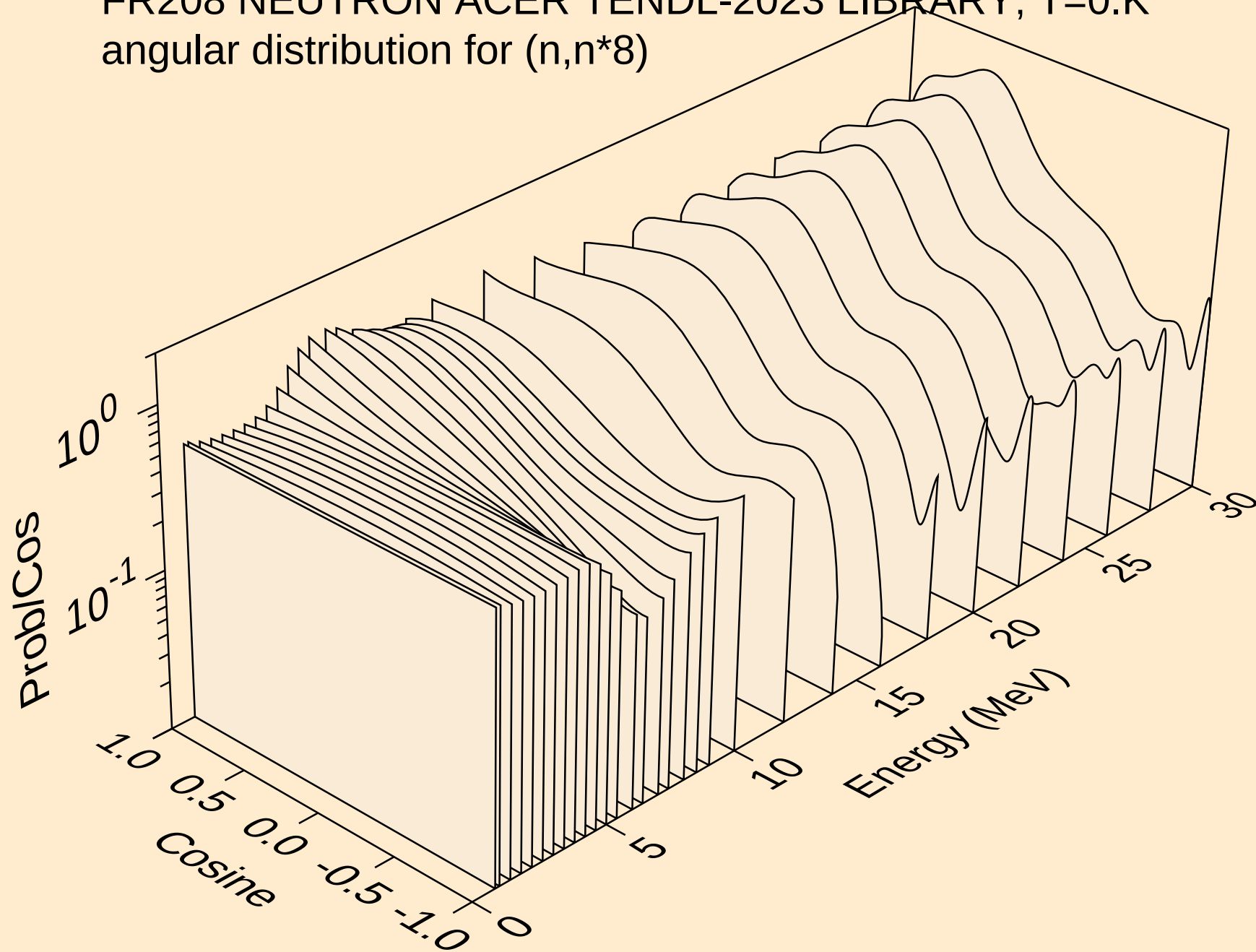
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angular distribution for (n,n\*6)



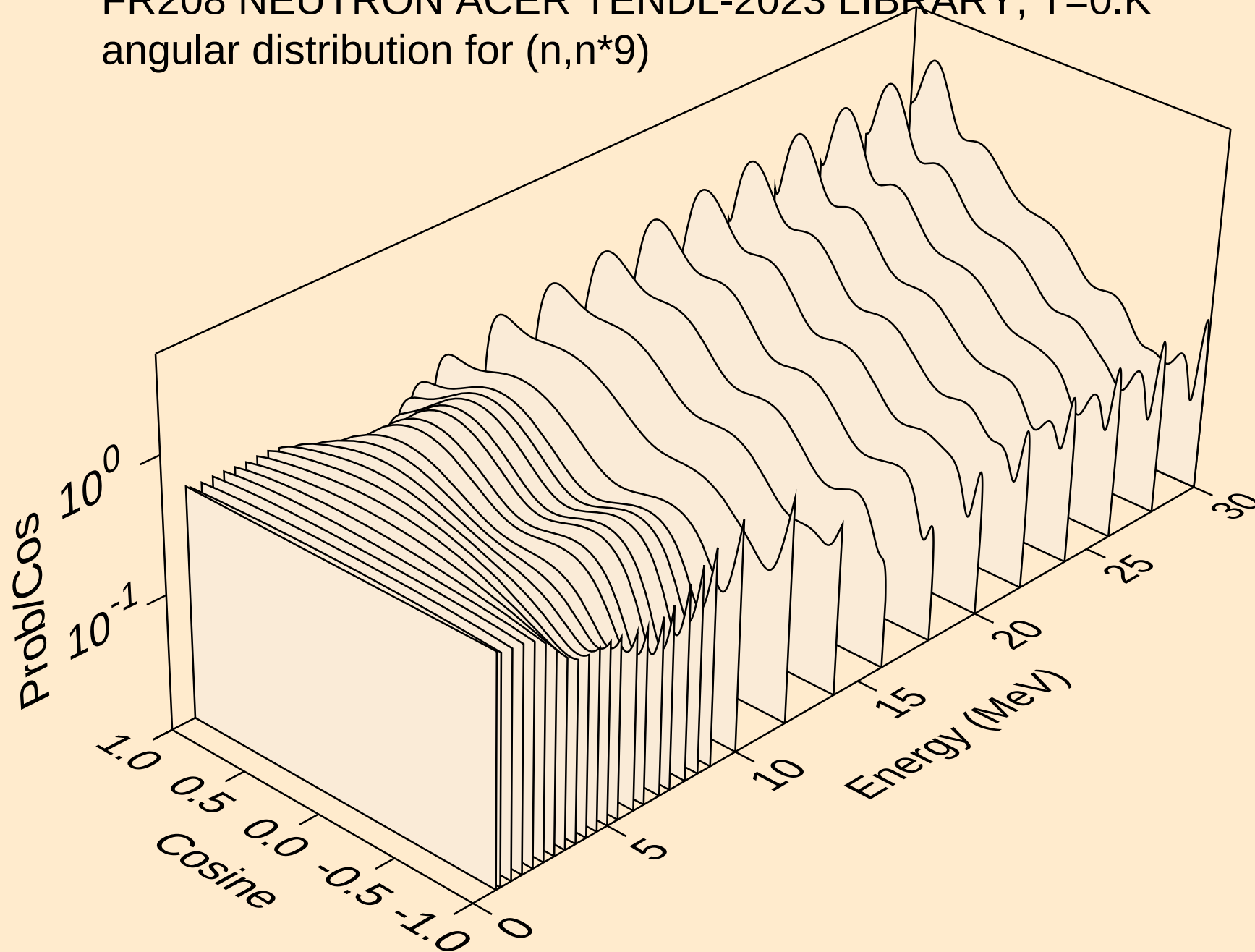
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angular distribution for (n,n\*7)



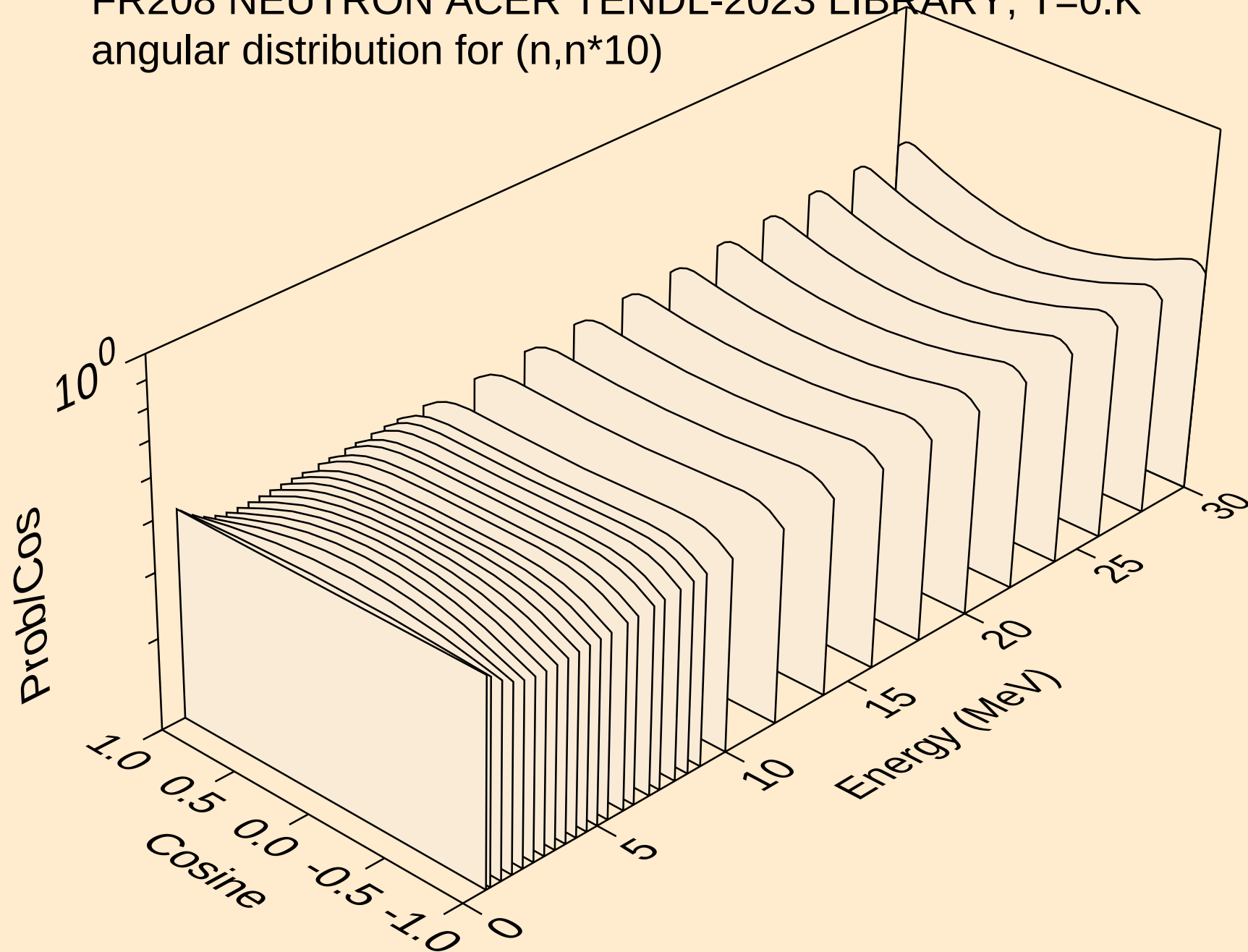
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angular distribution for (n,n\*8)



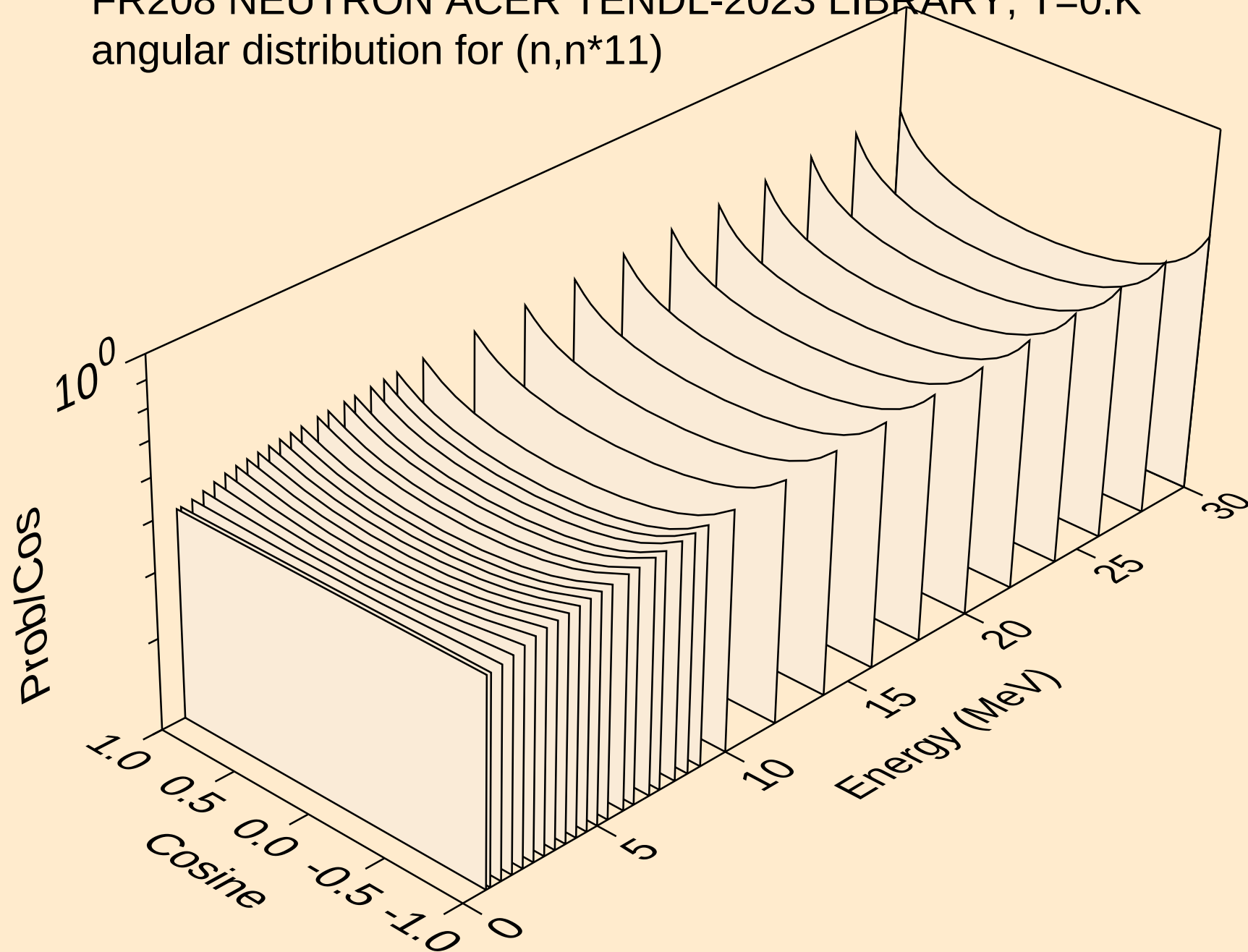
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angular distribution for (n,n\*9)



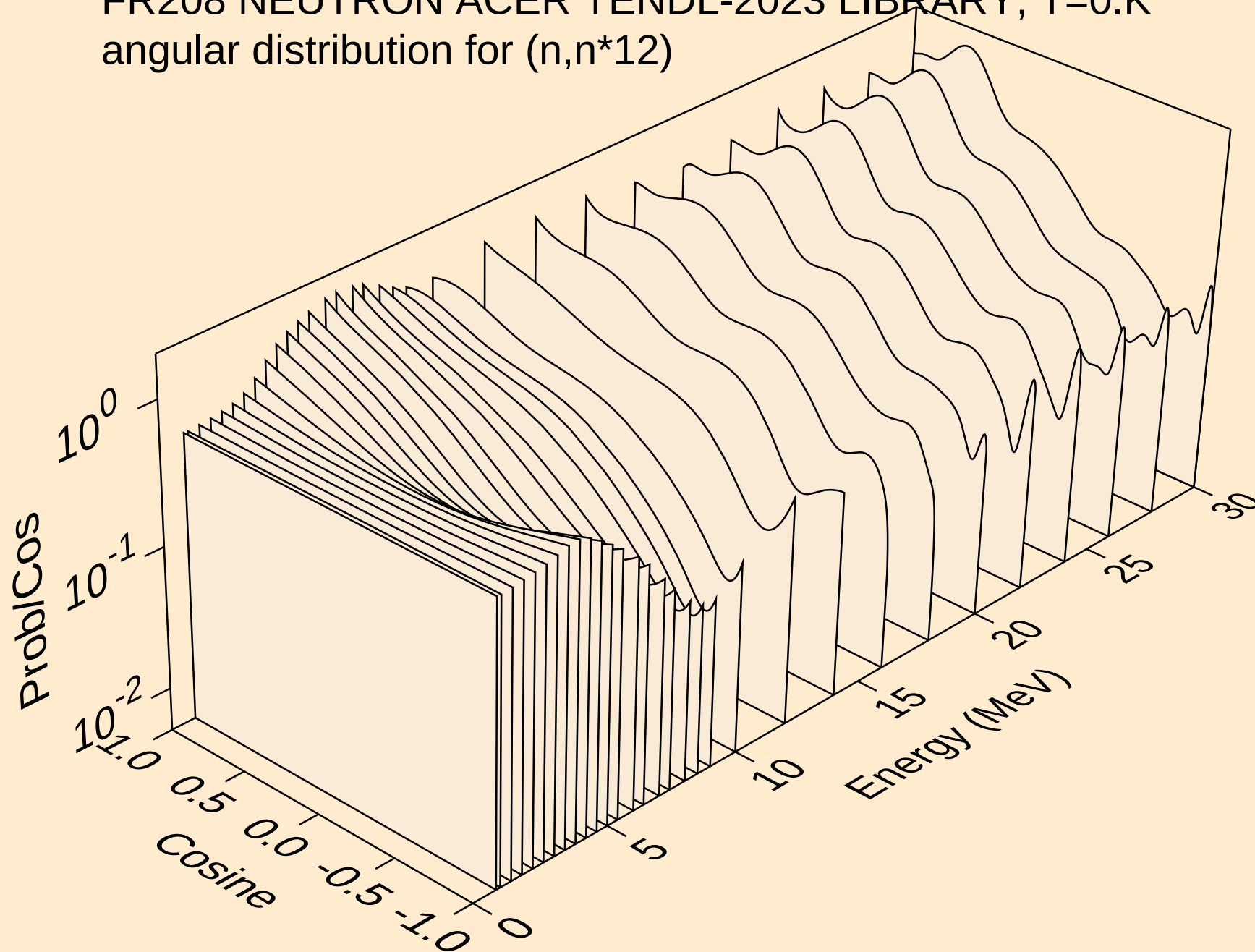
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angular distribution for (n,n\*10)



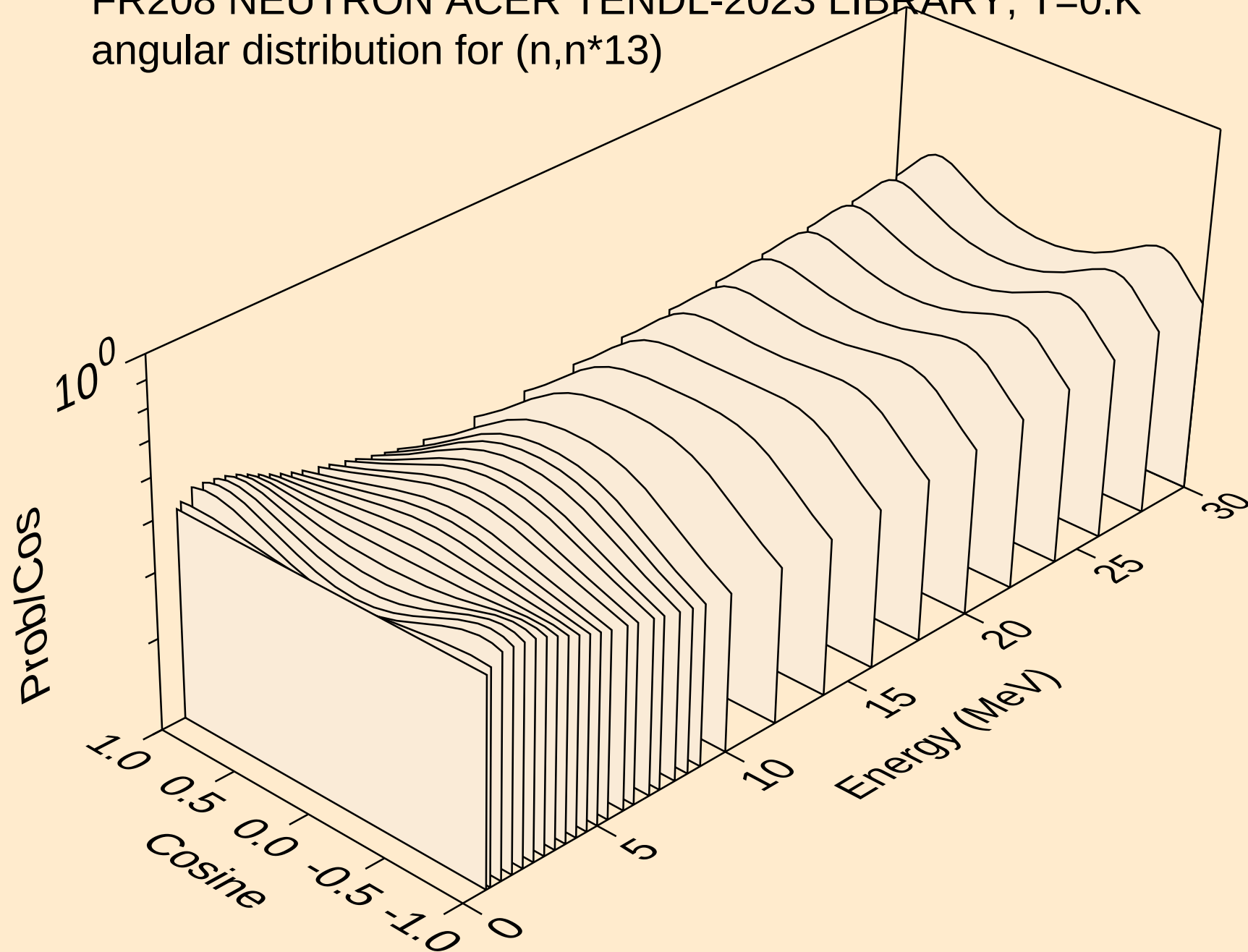
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angular distribution for (n,n\*11)



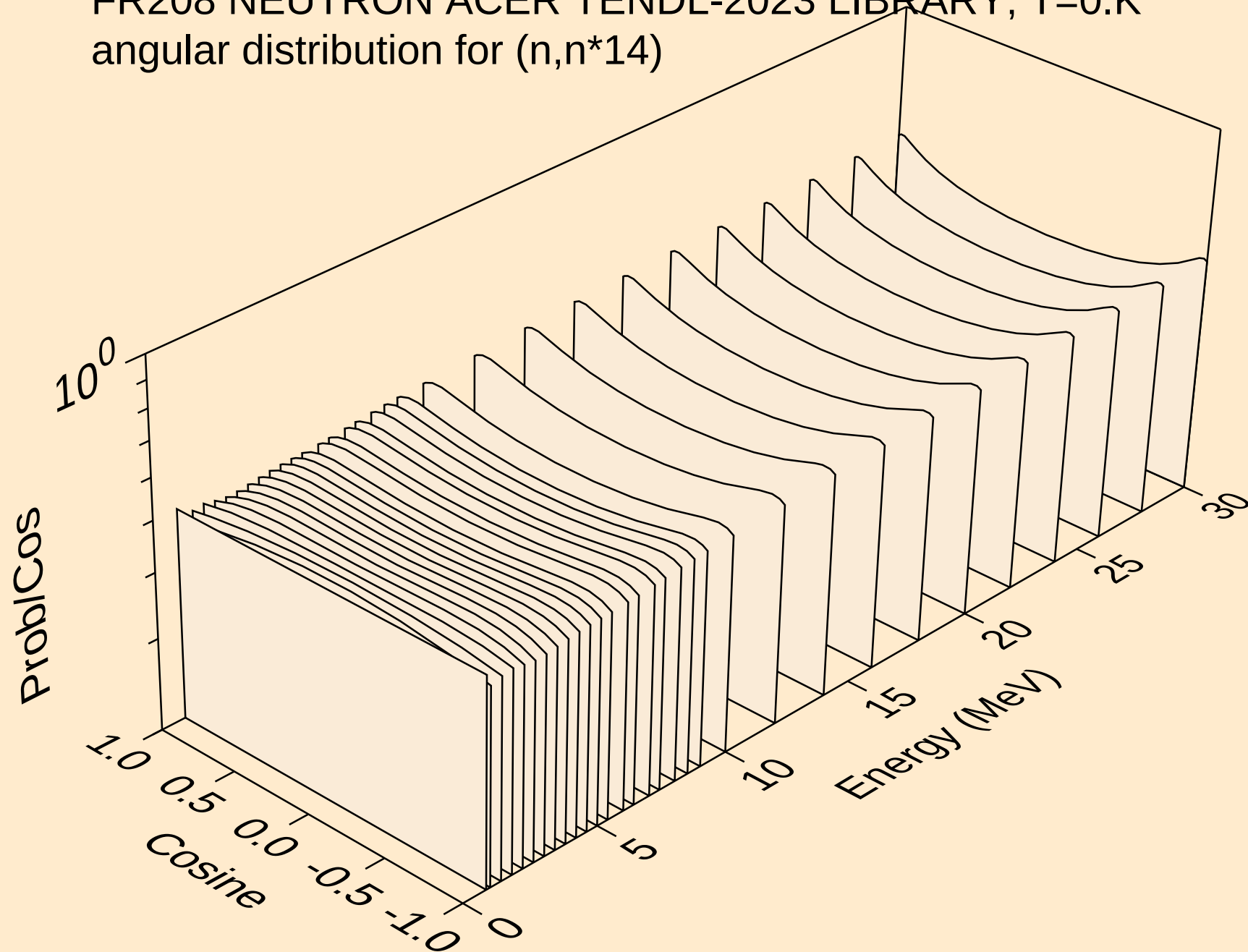
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angular distribution for (n,n\*12)



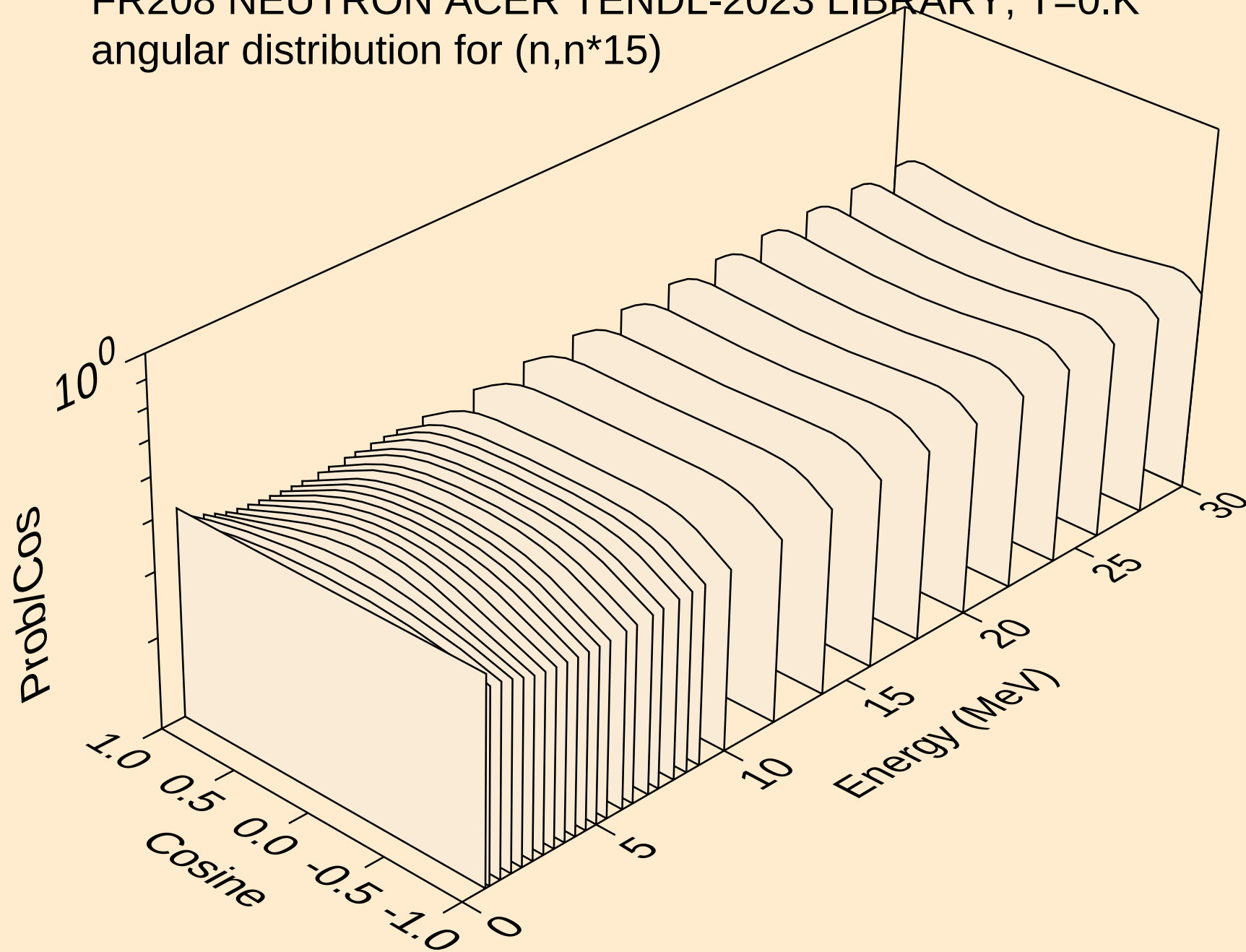
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angular distribution for (n,n\*13)



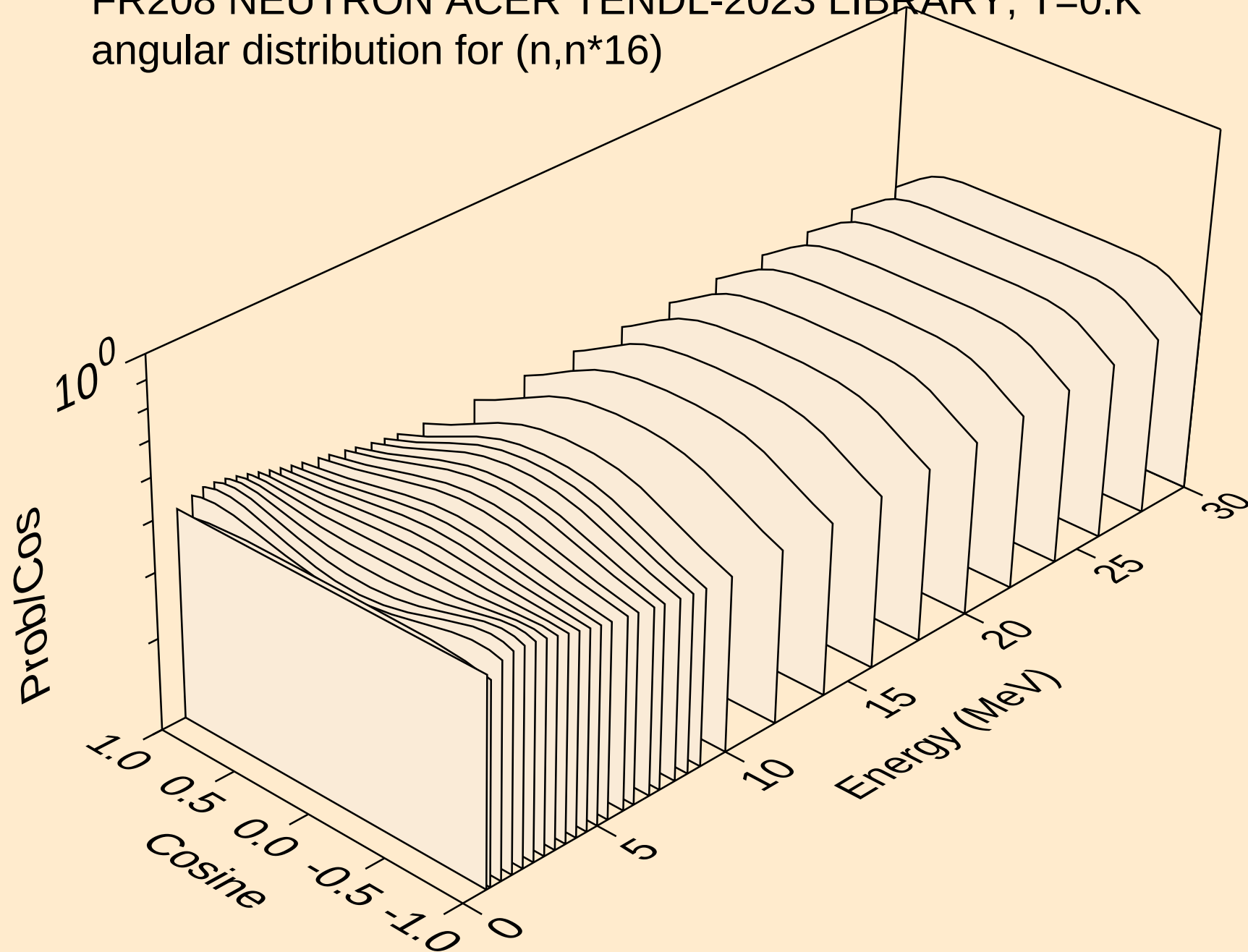
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angular distribution for (n,n\*14)



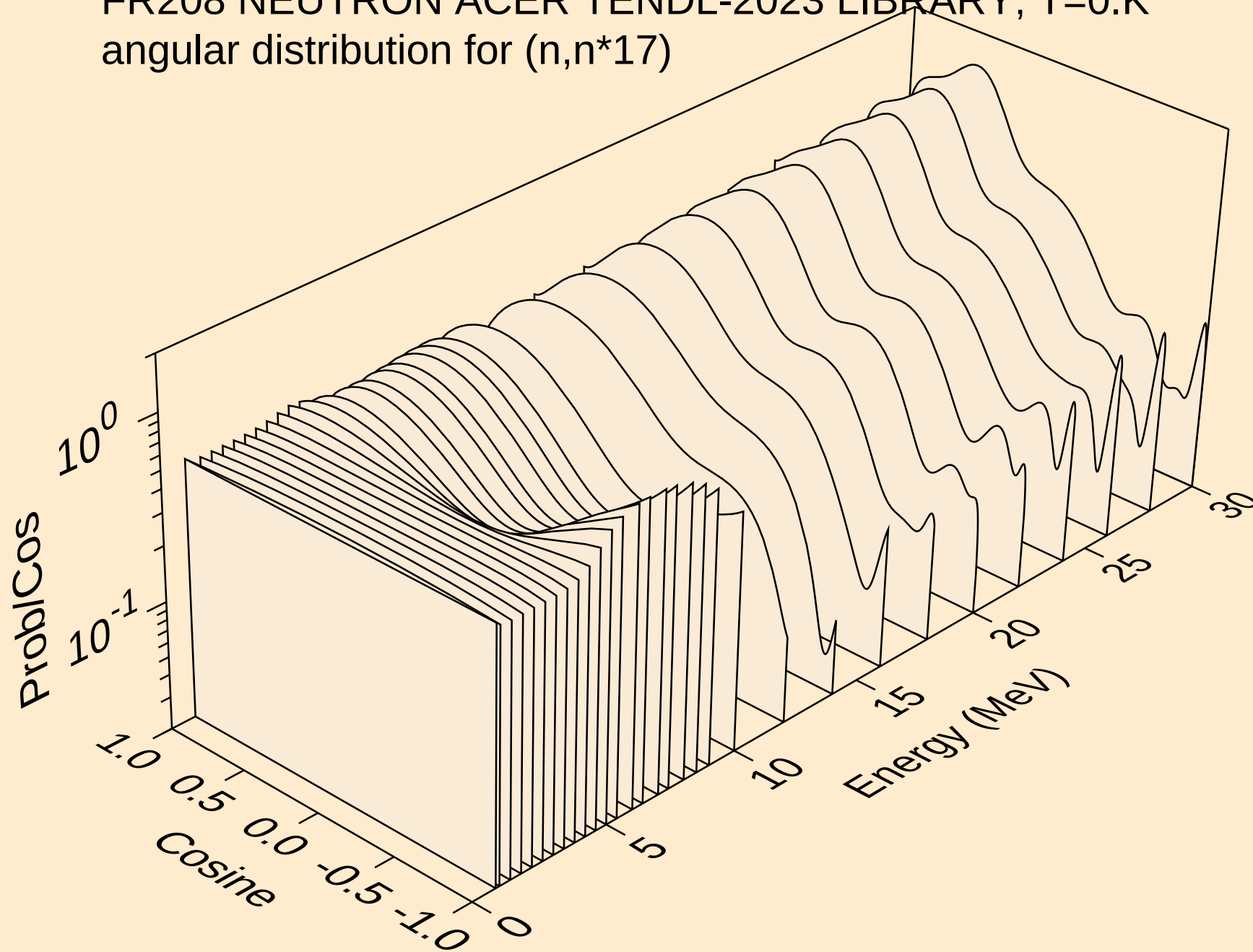
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angular distribution for (n,n\*15)



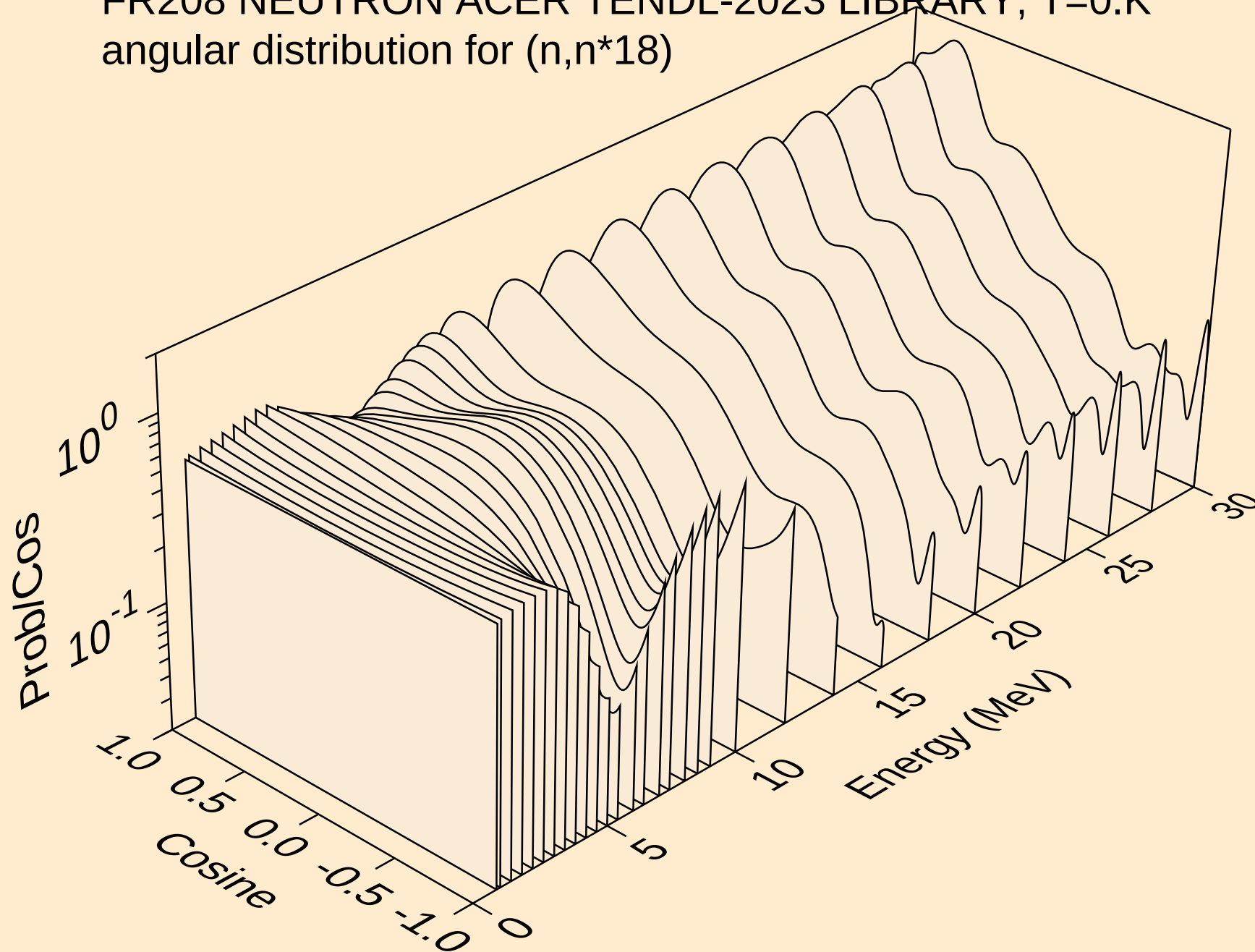
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angular distribution for (n,n\*16)



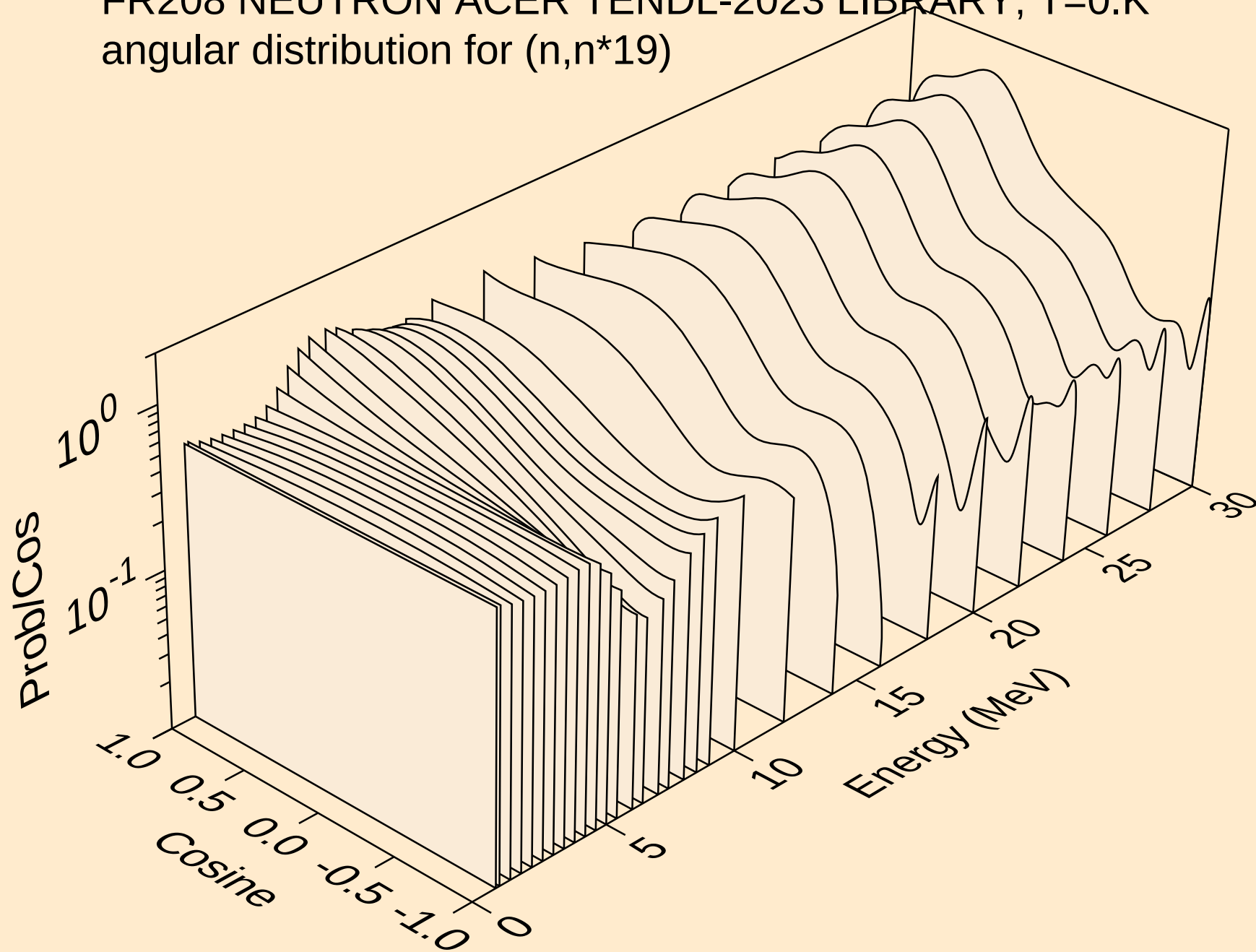
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
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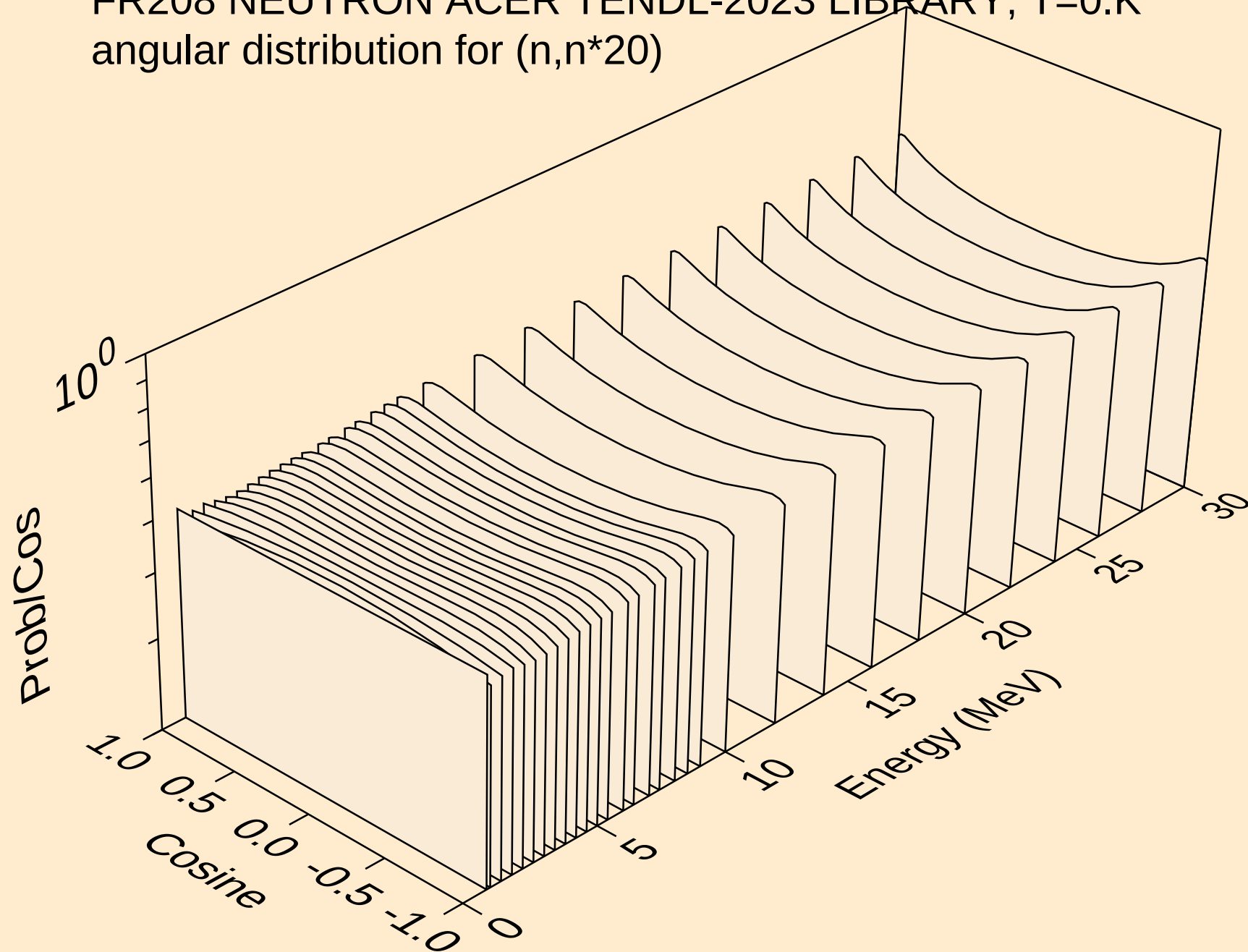
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



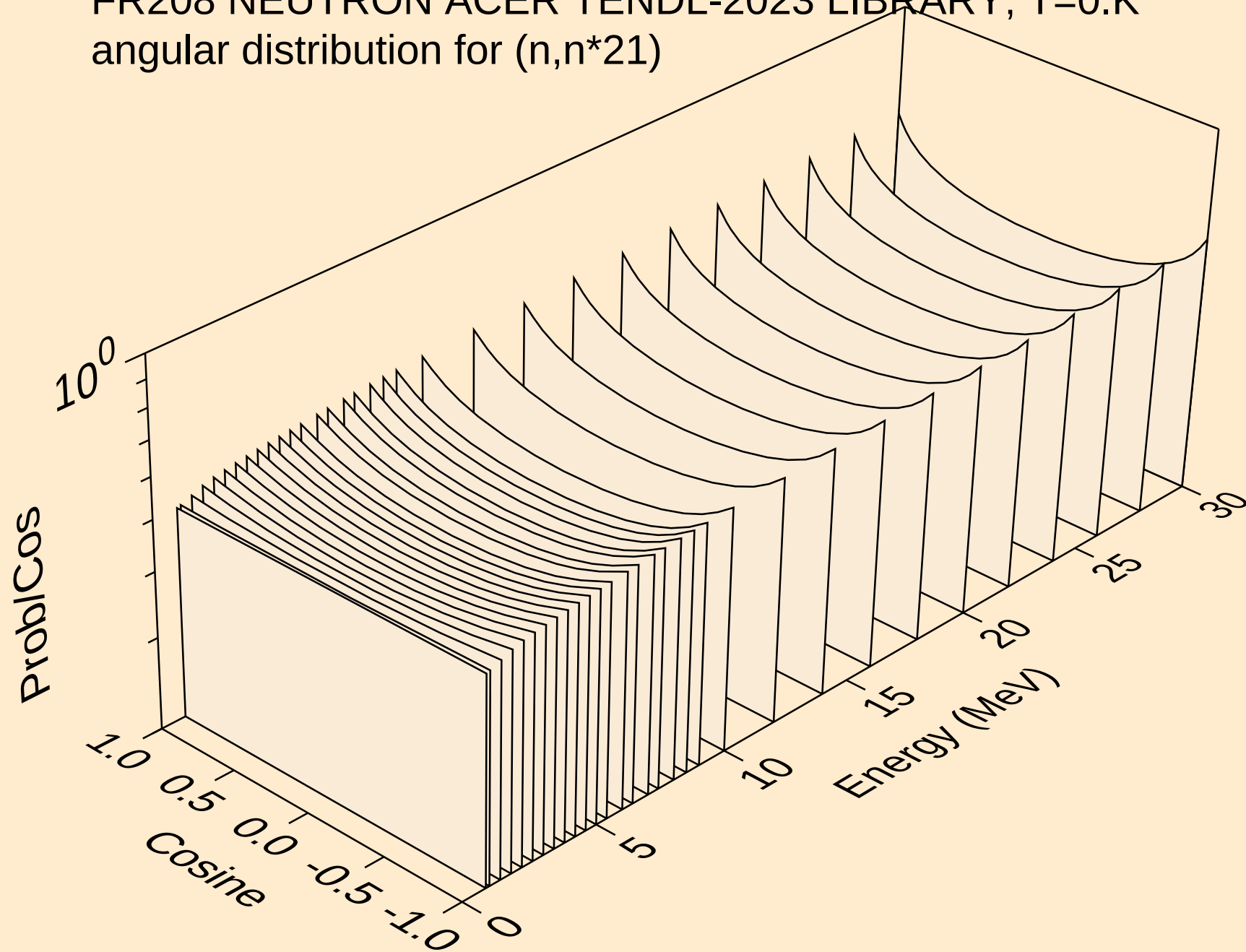
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*19)



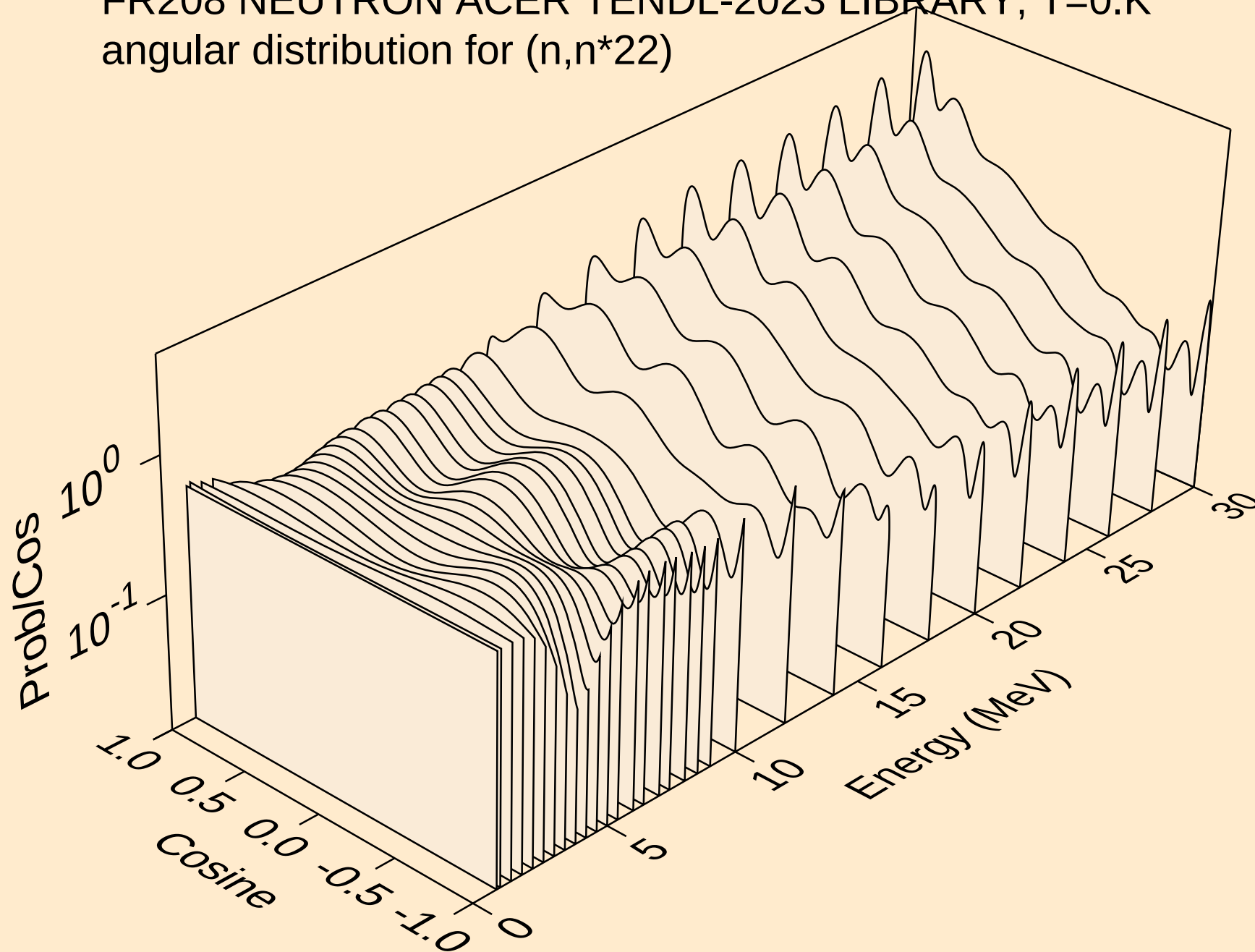
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*20)



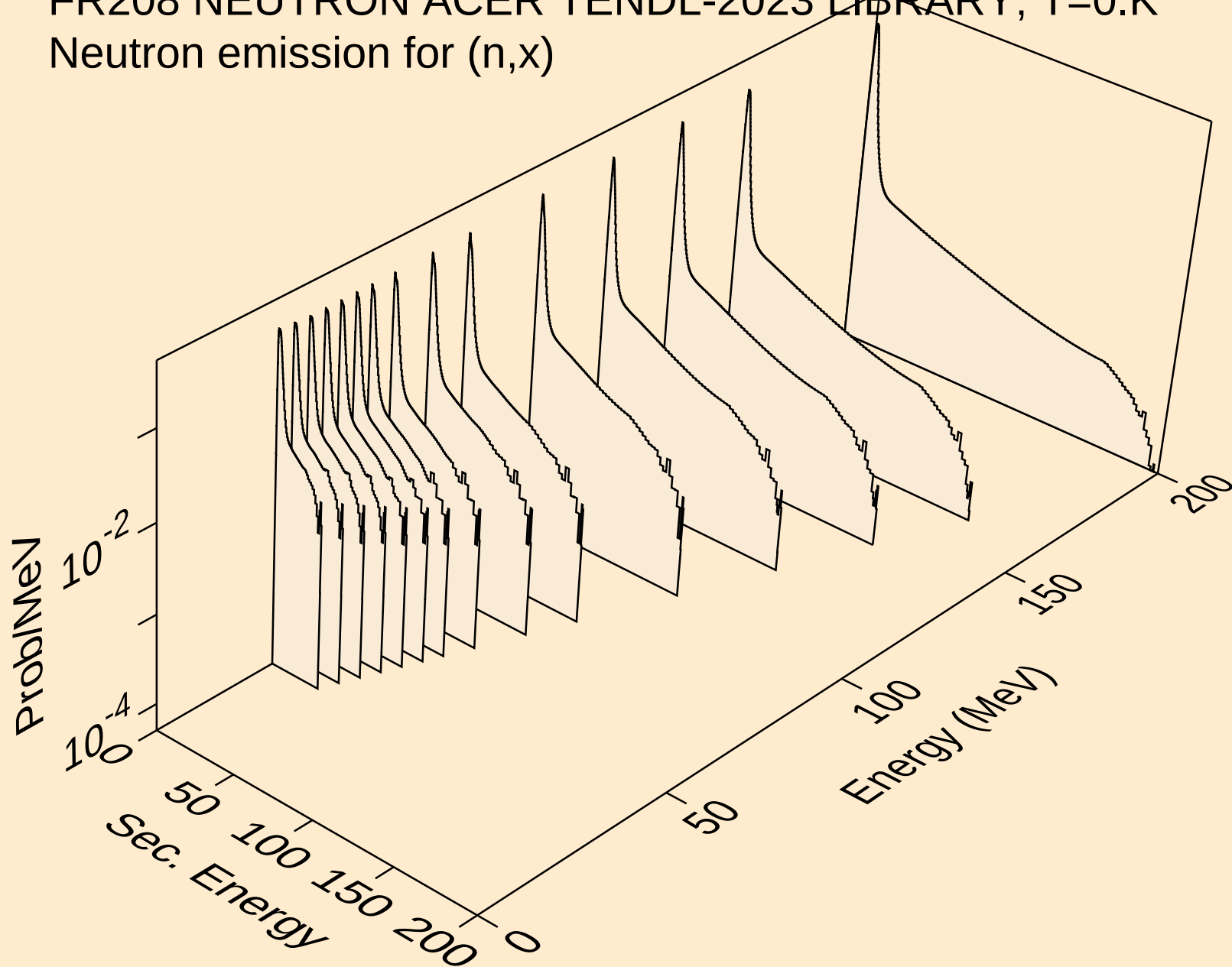
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angular distribution for (n,n\*21)



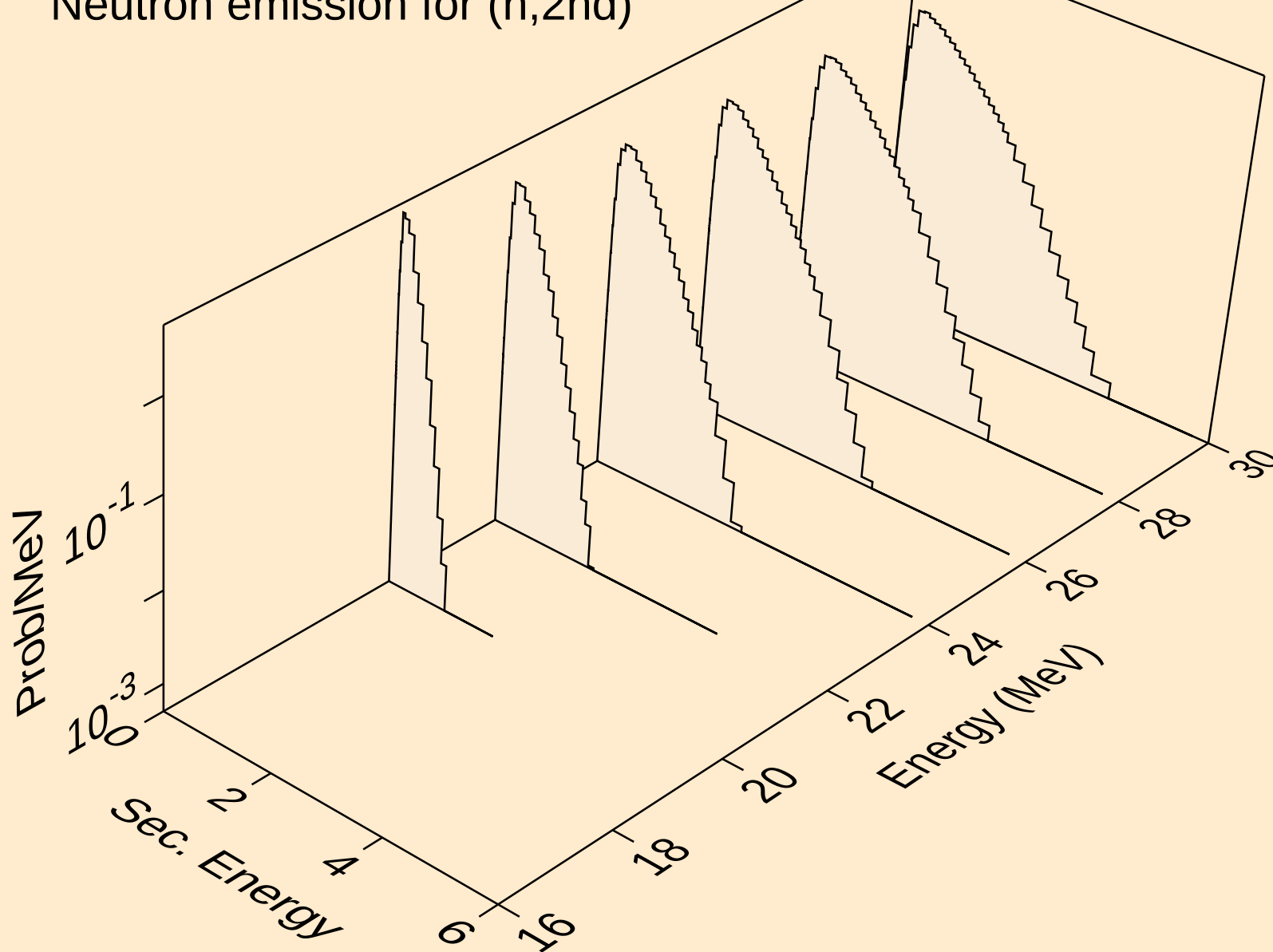
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*22)



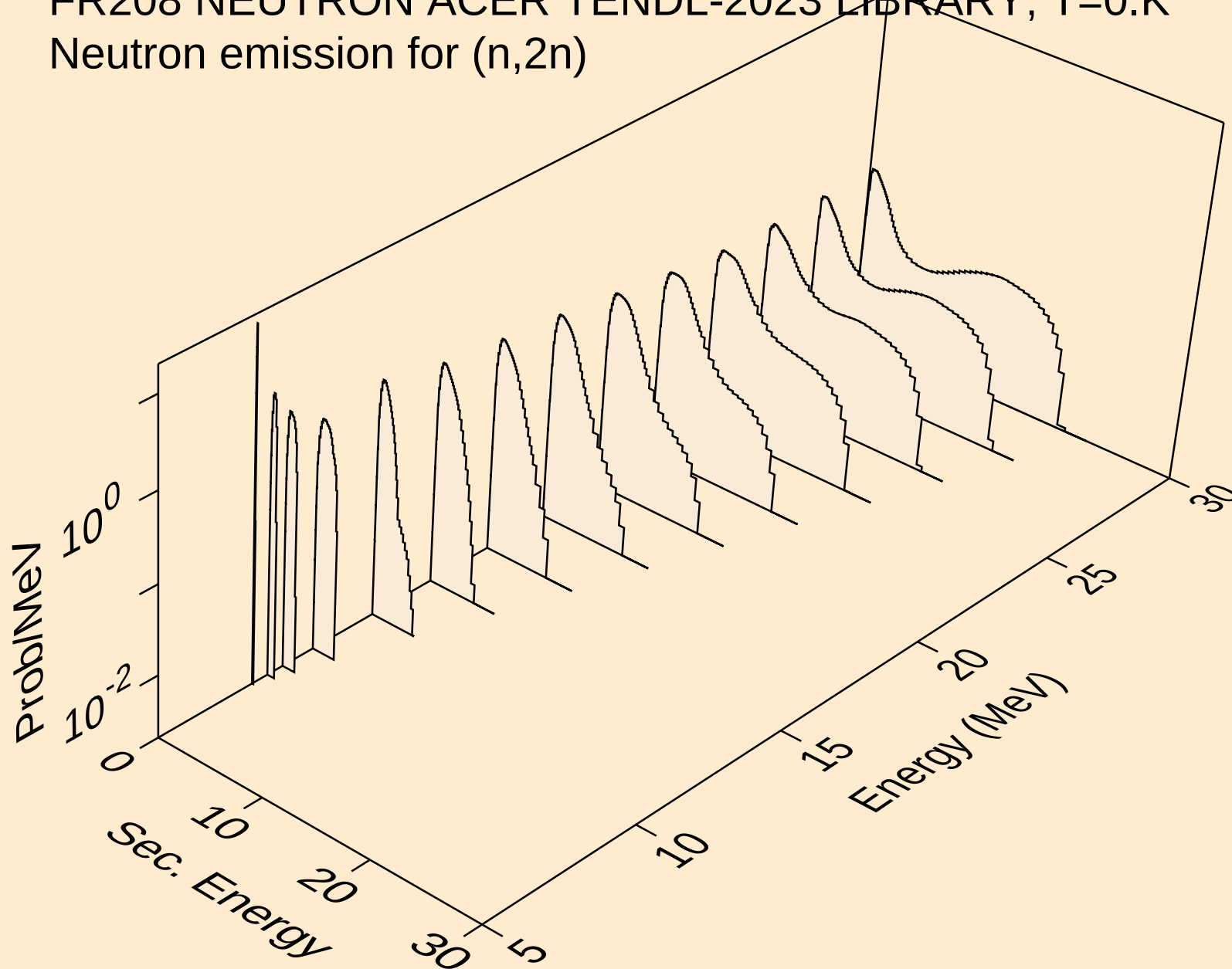
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



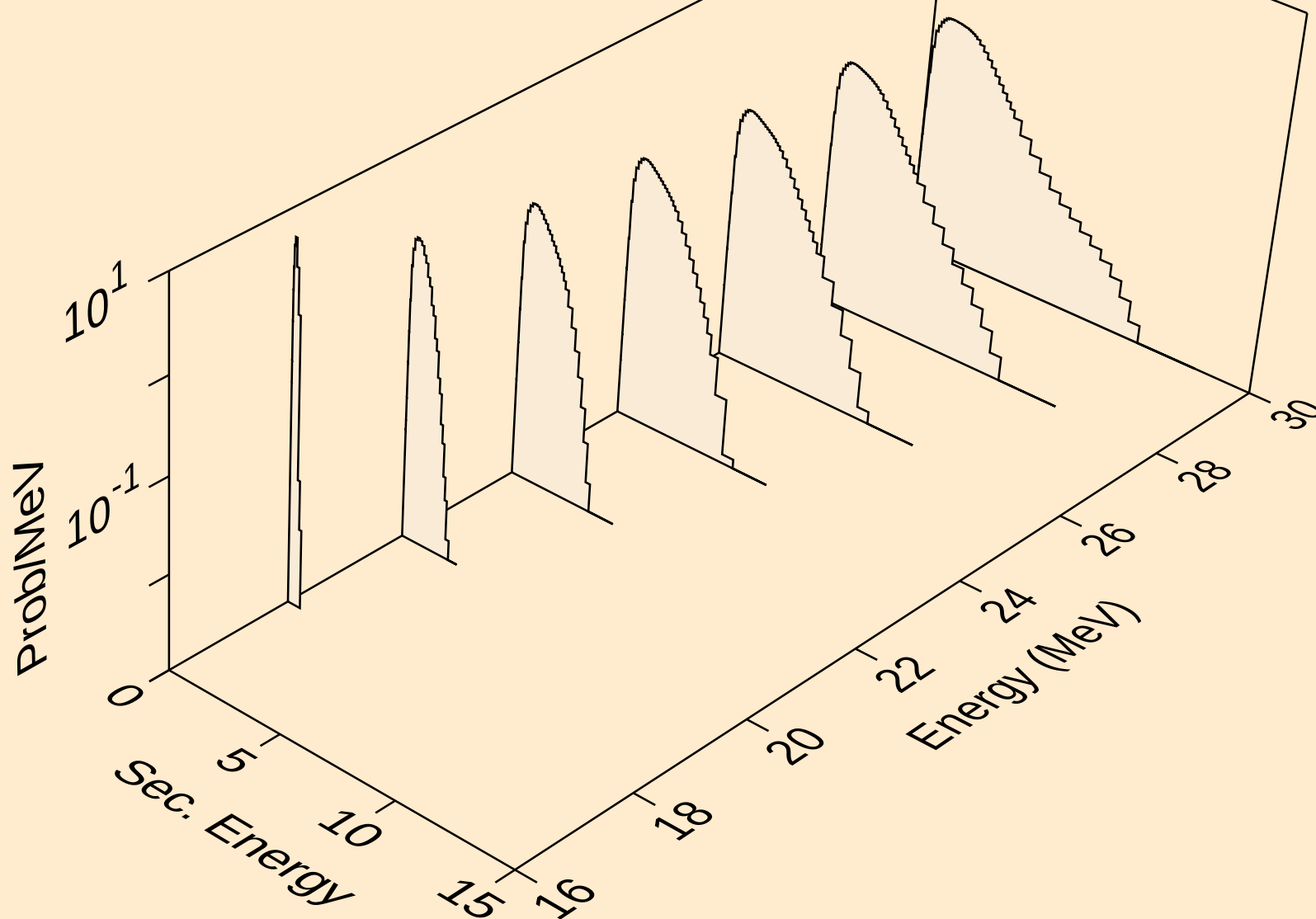
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)

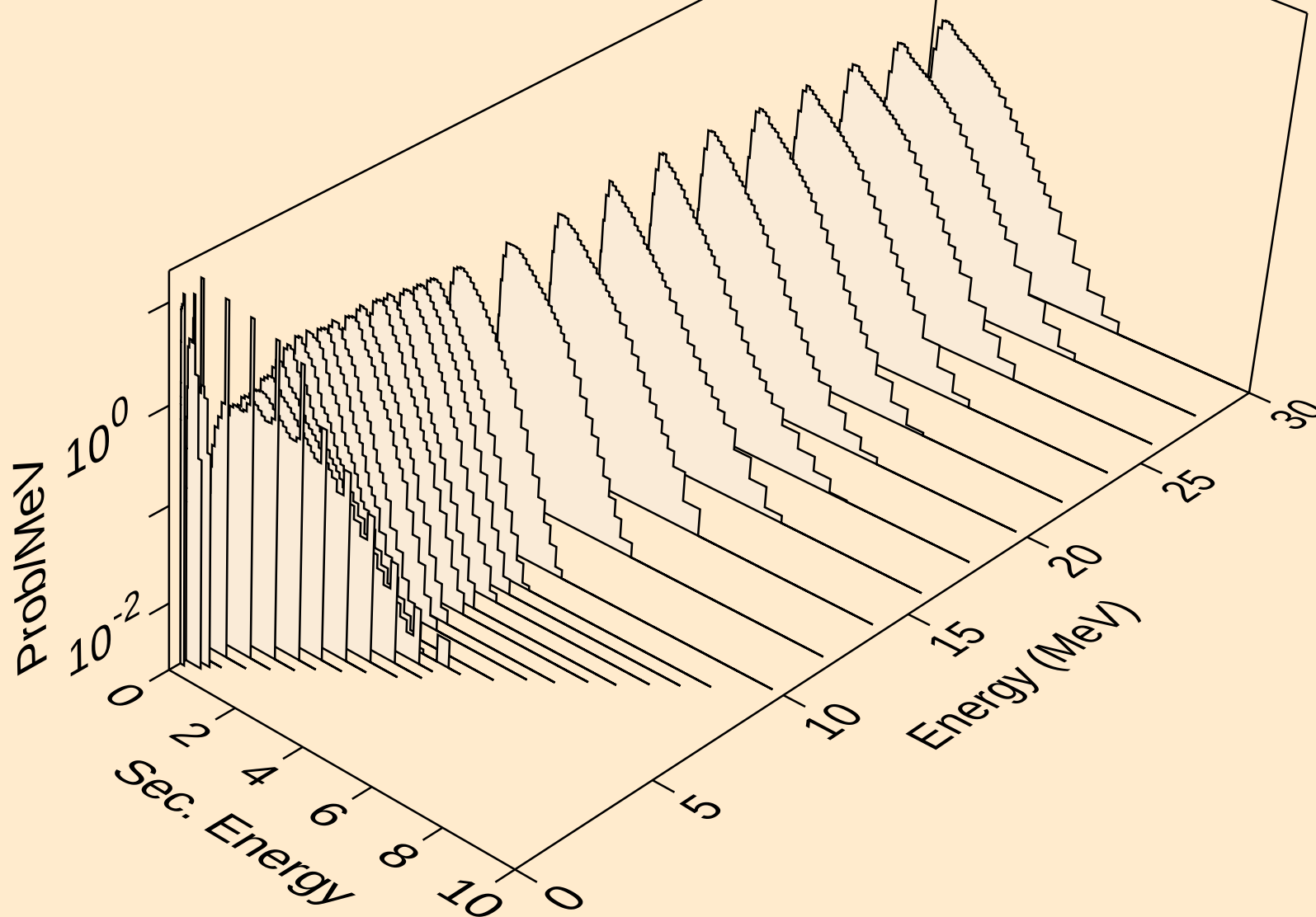


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)

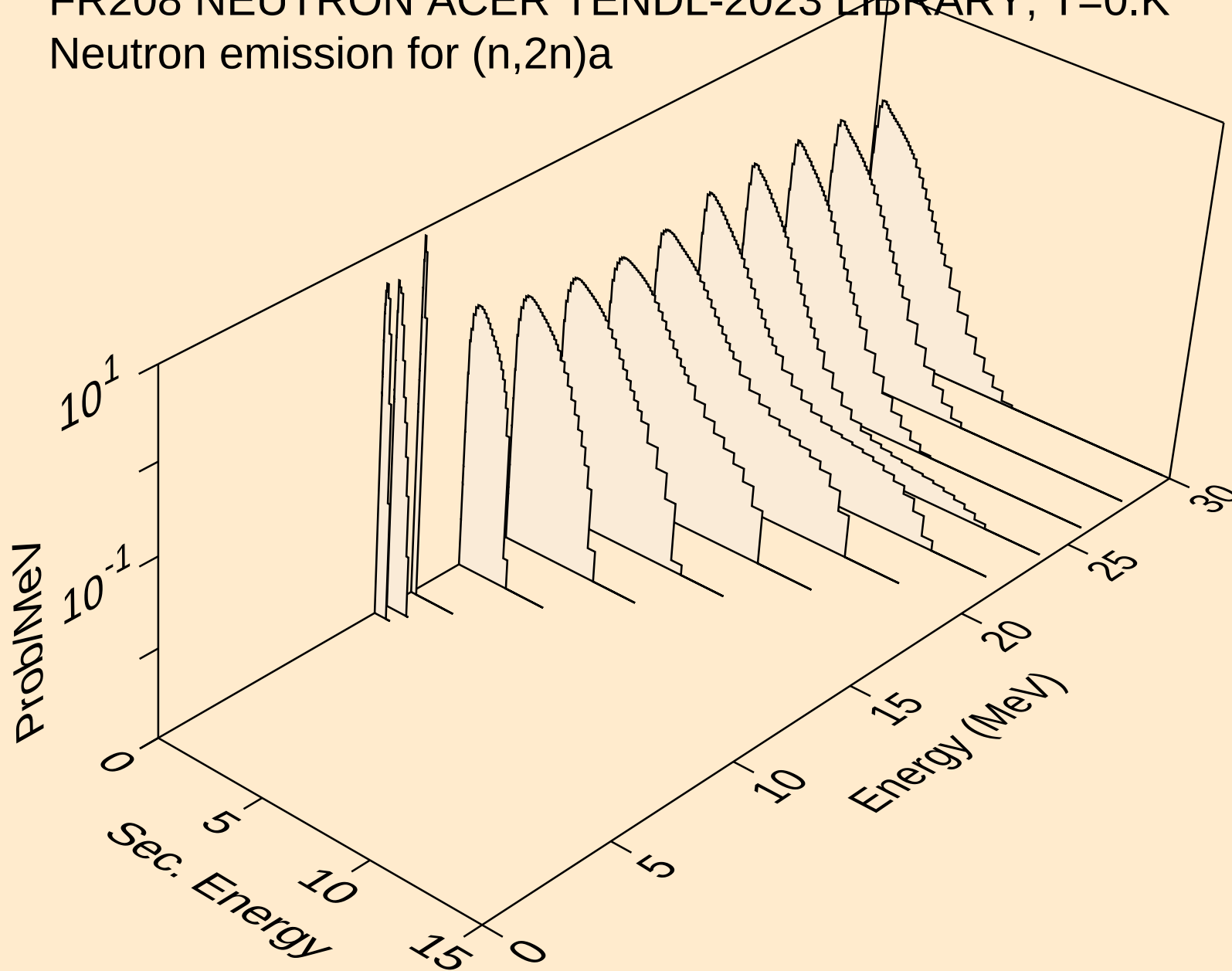


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n\*)a

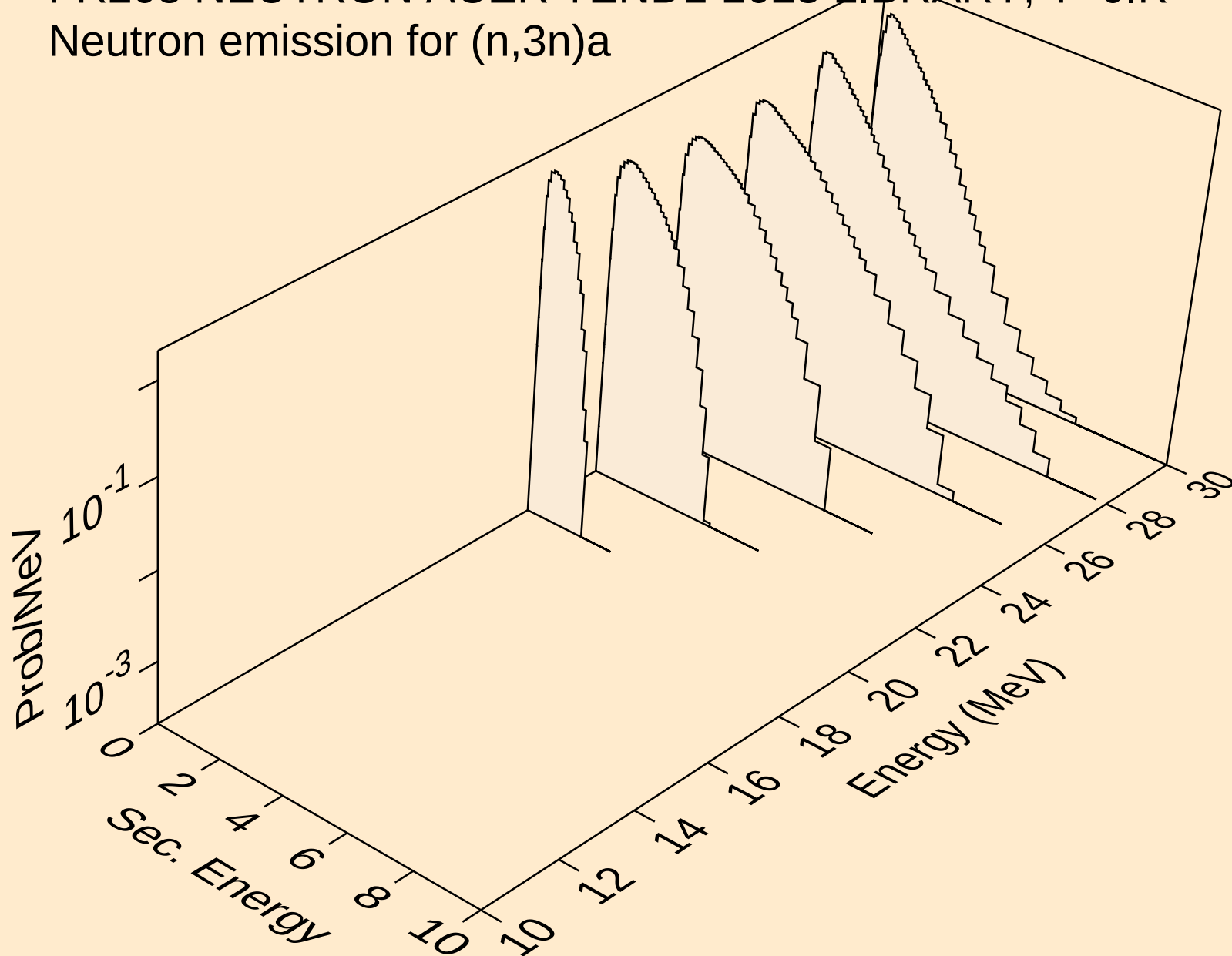


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n) $\alpha$



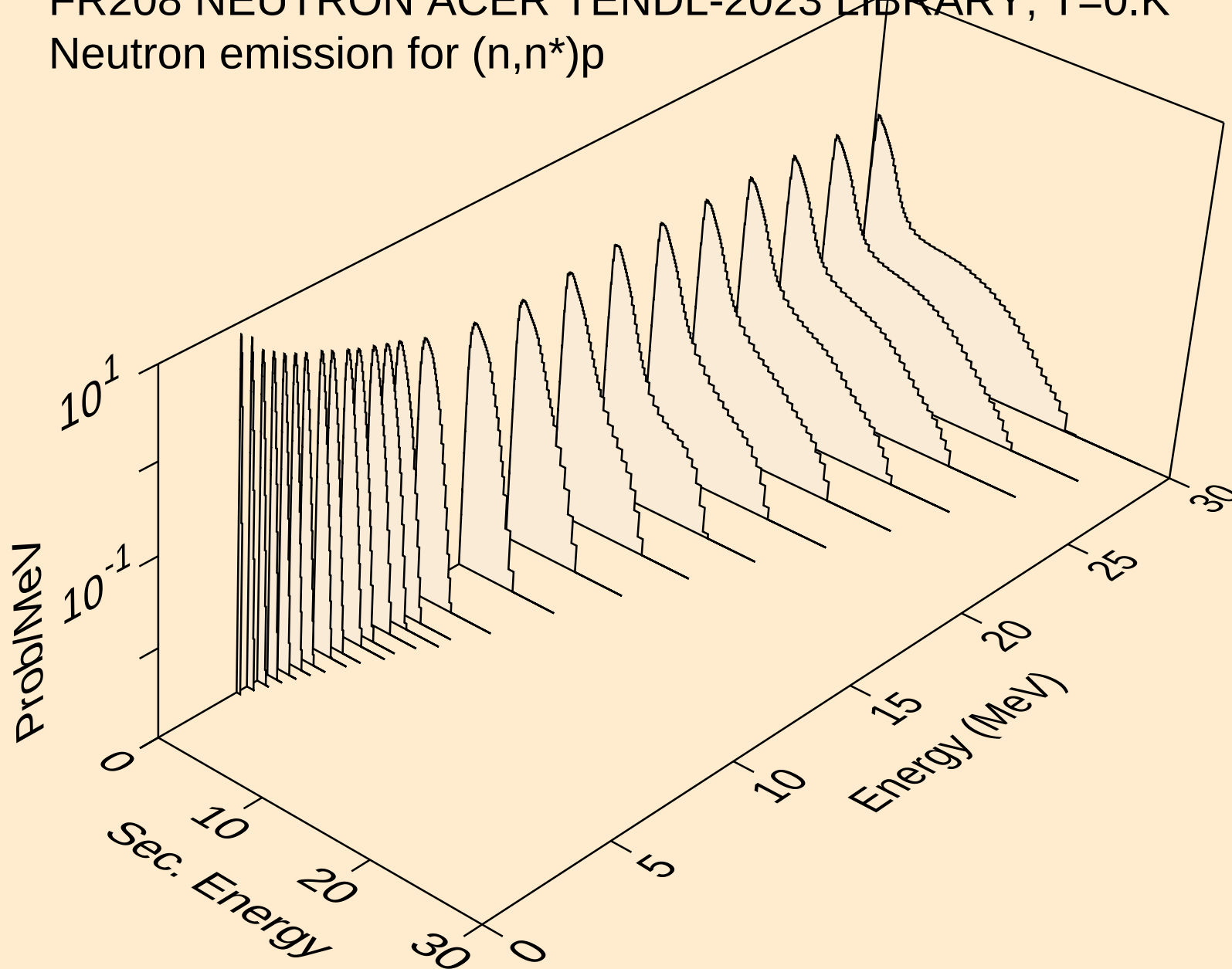
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,3n)a

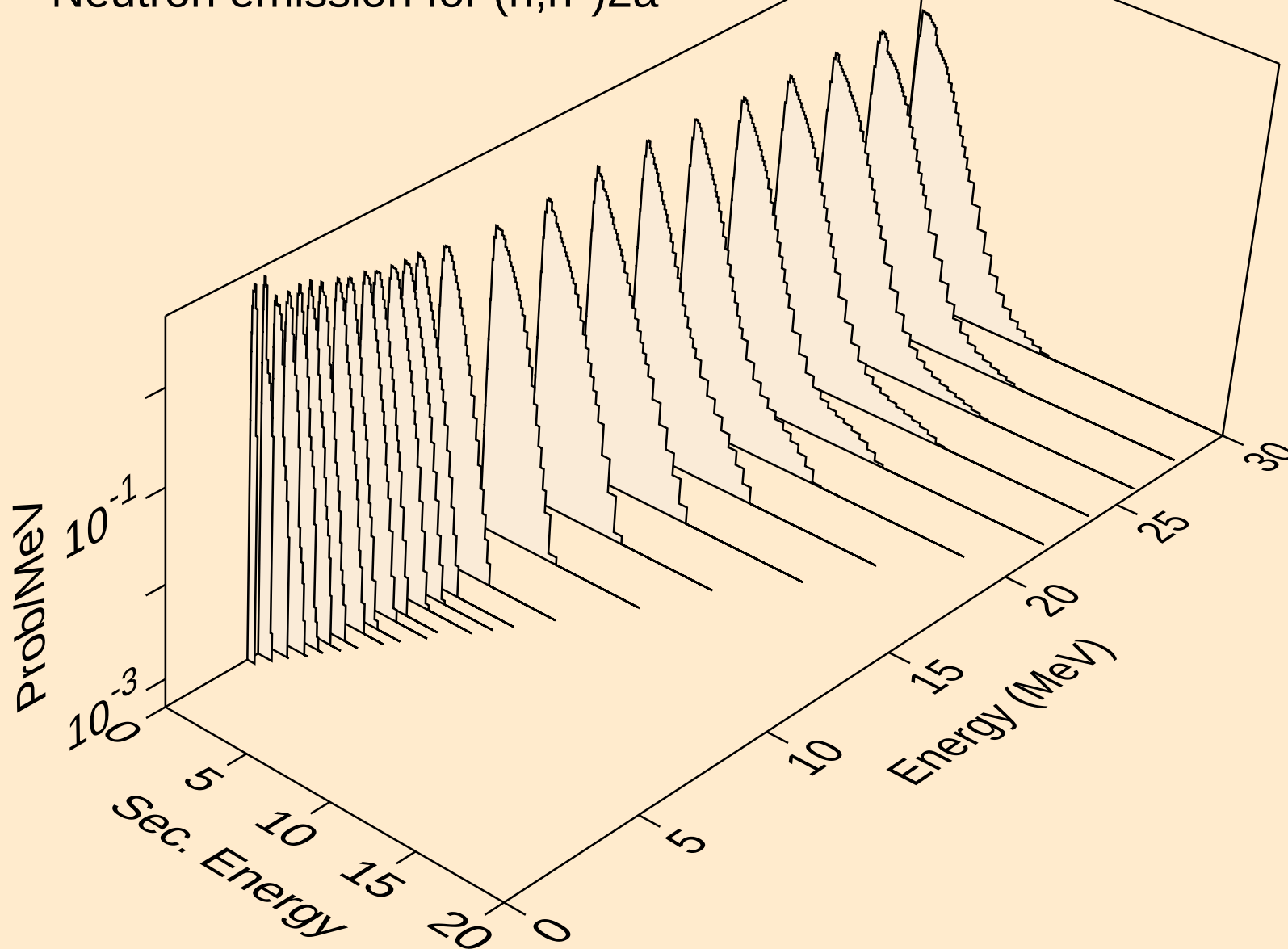


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

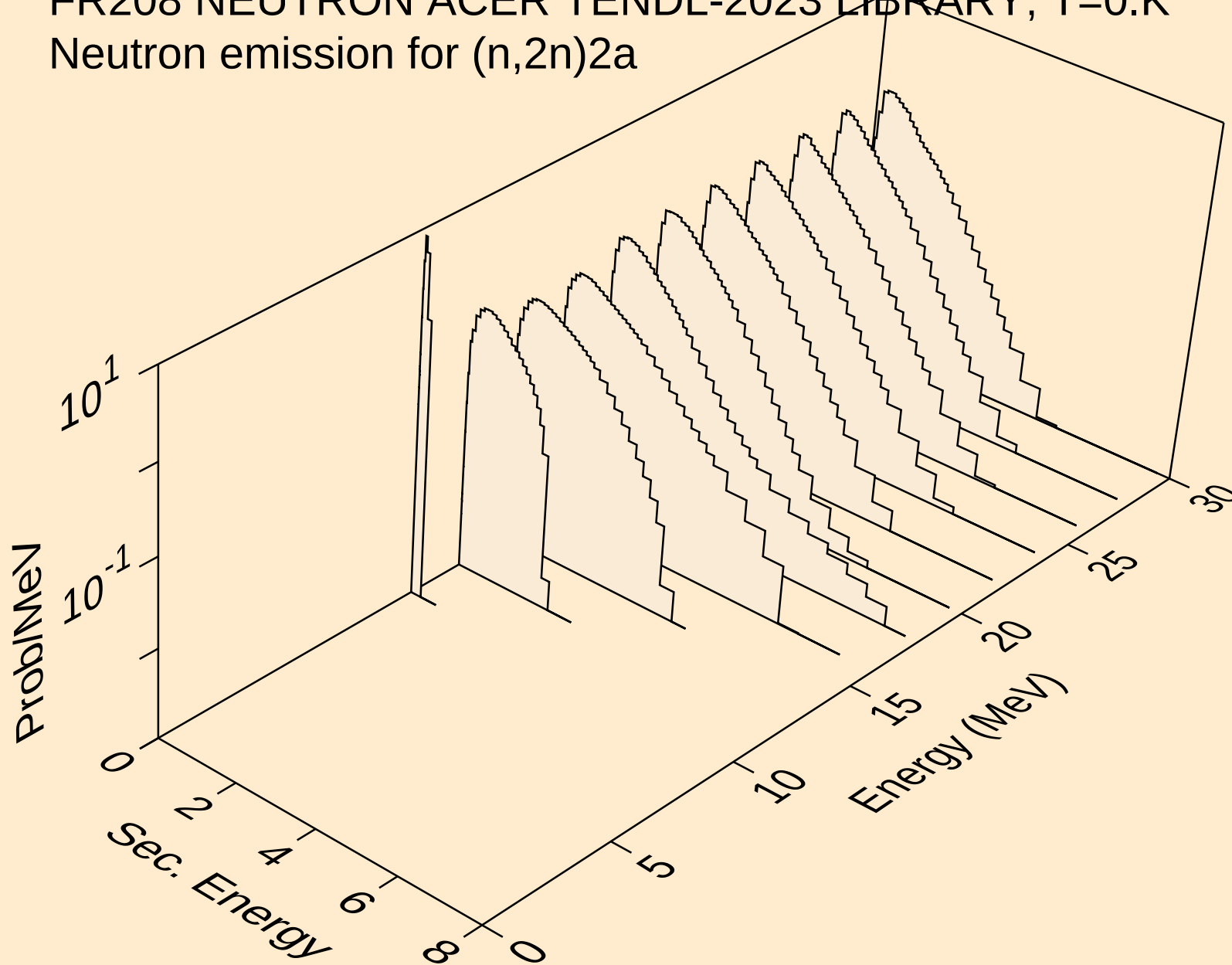
Neutron emission for (n,n\*)p



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

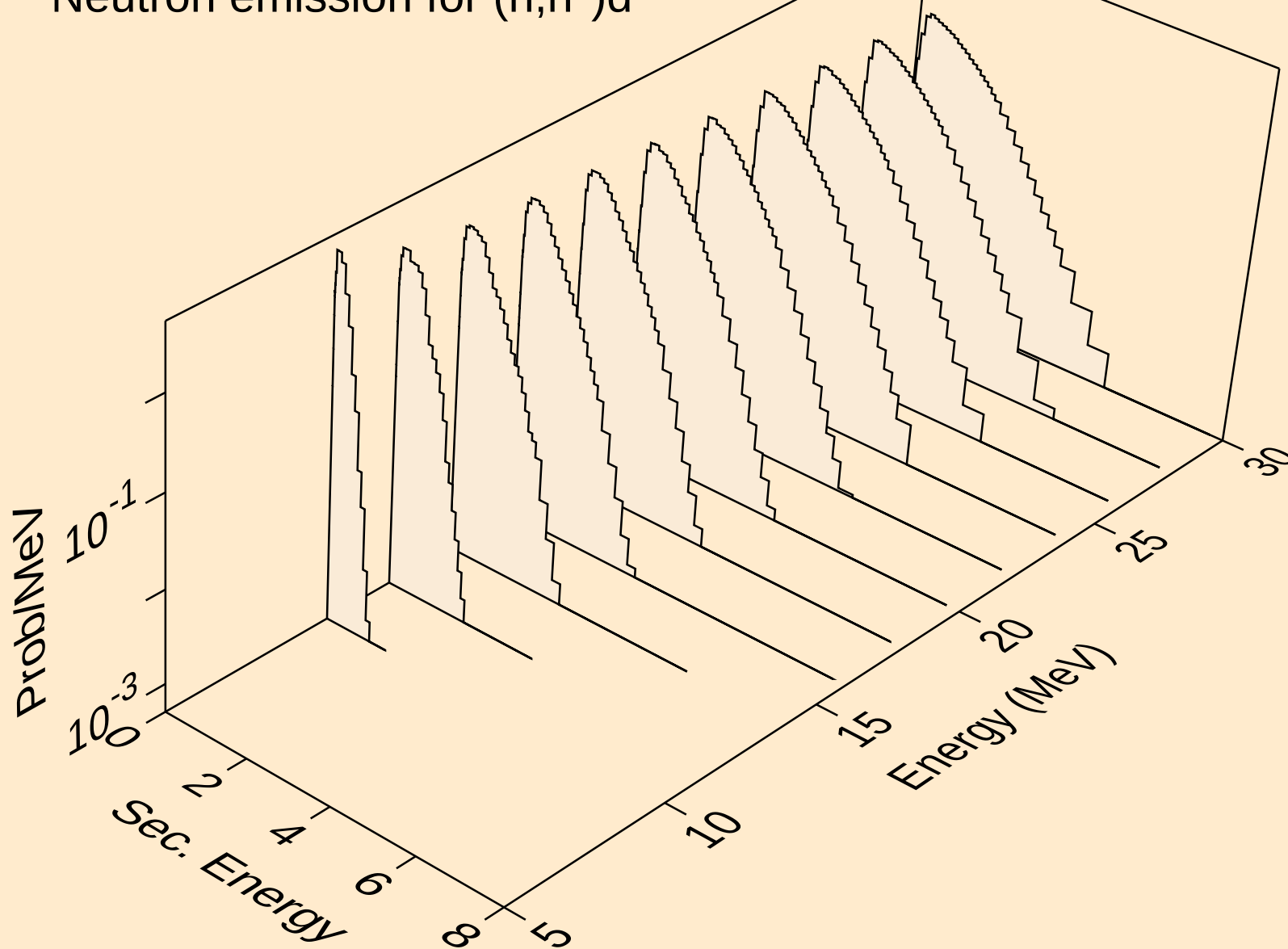


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)2a



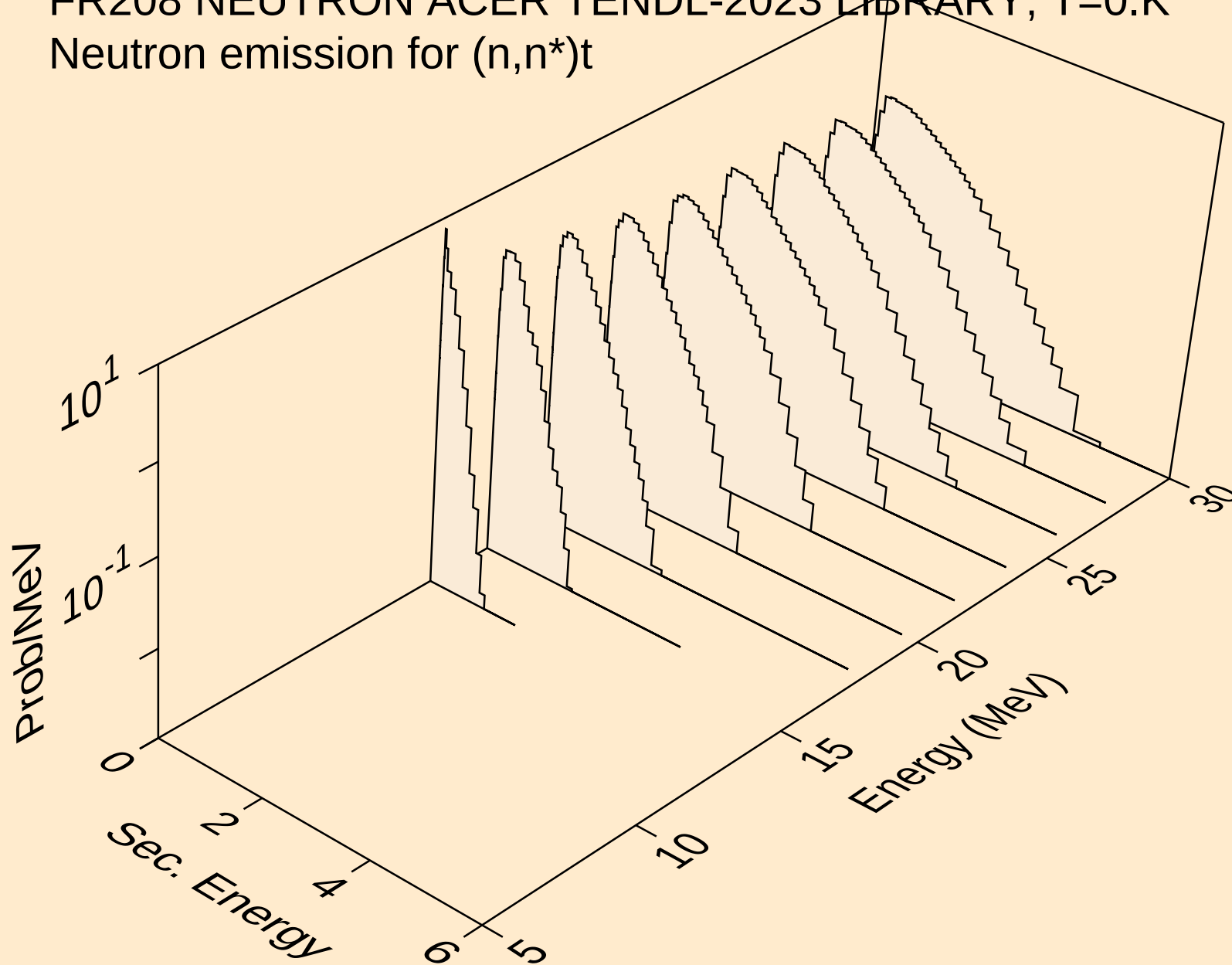
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Neutron emission for (n,n\*)d

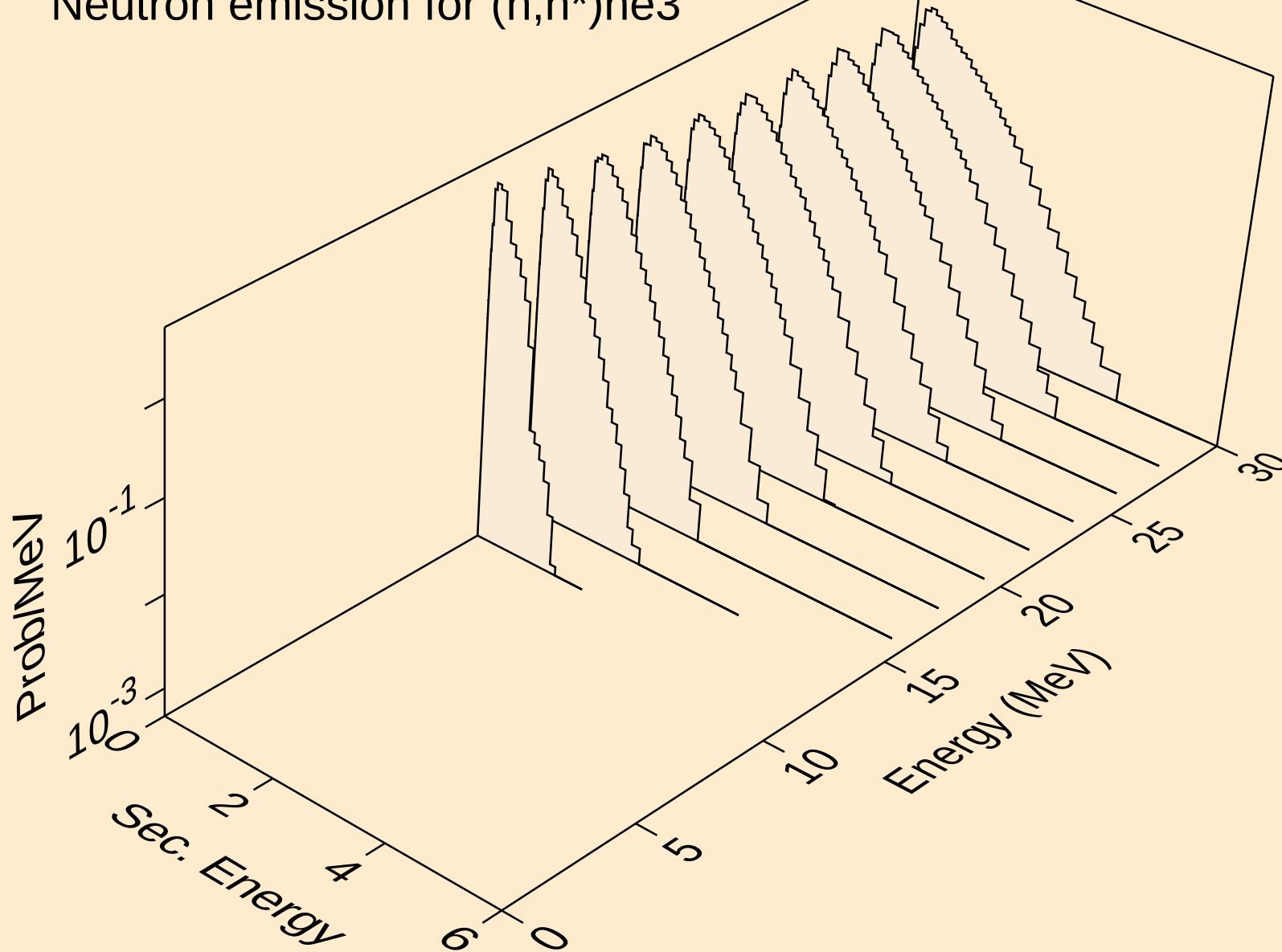


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

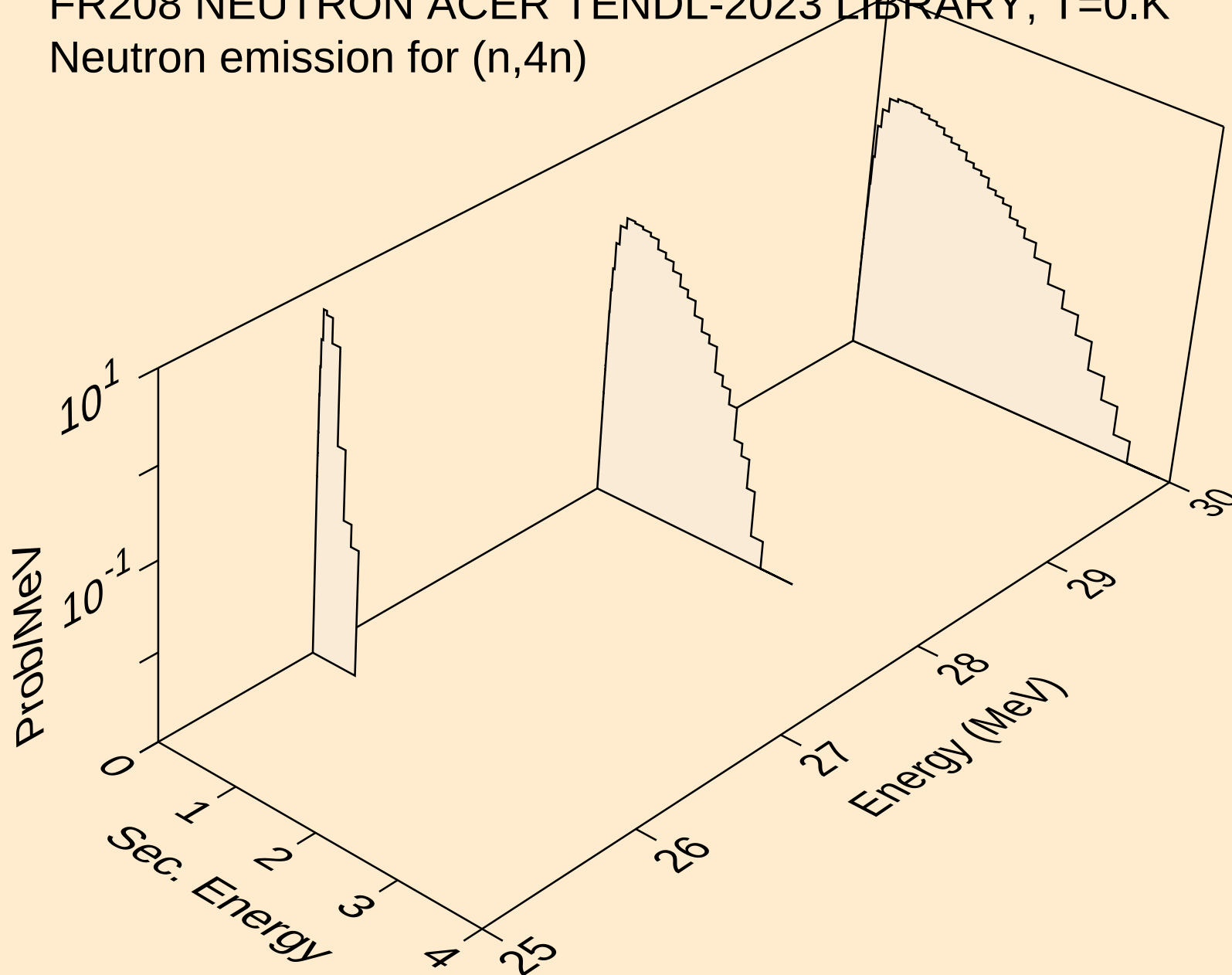
Neutron emission for (n,n\*)t



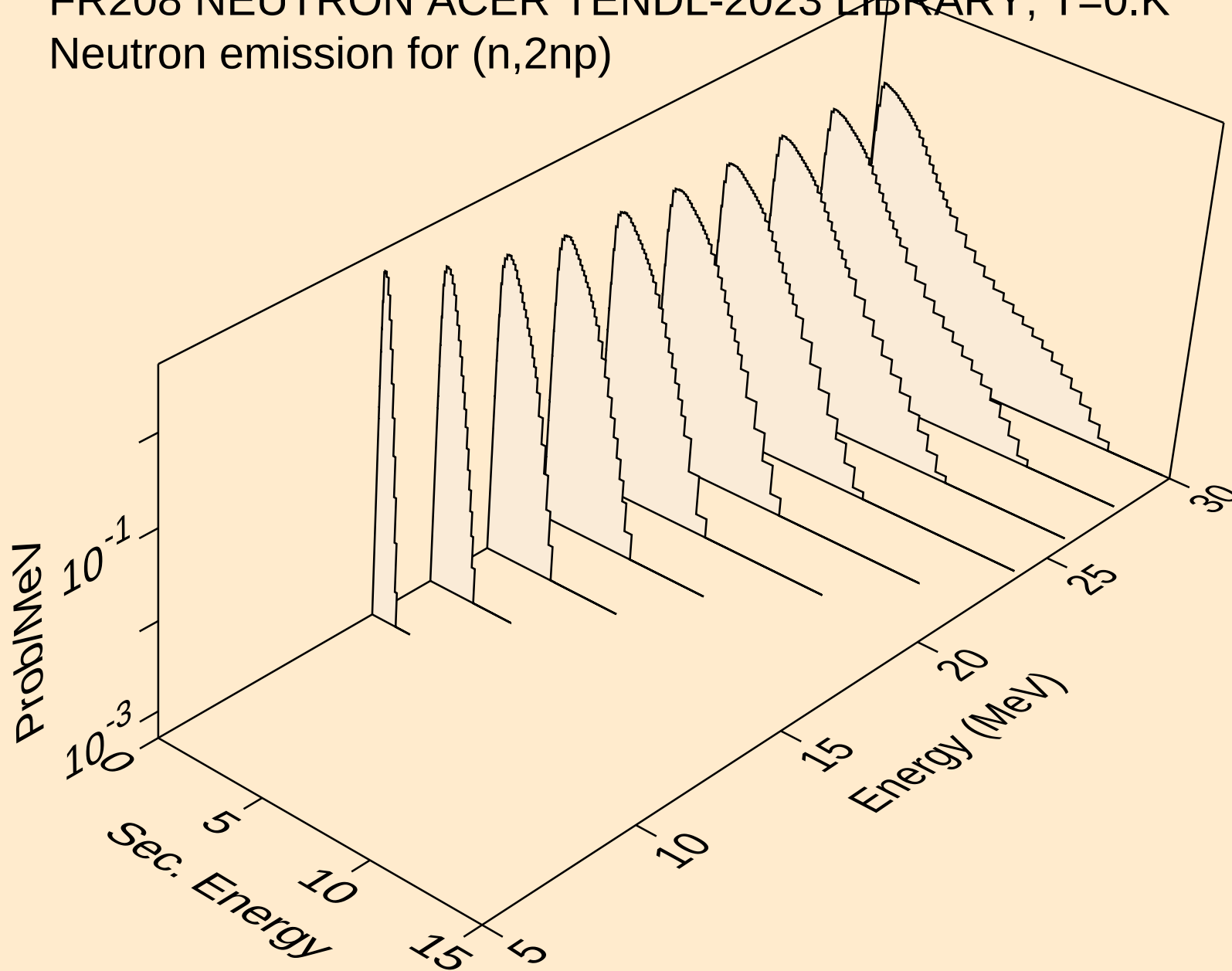
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



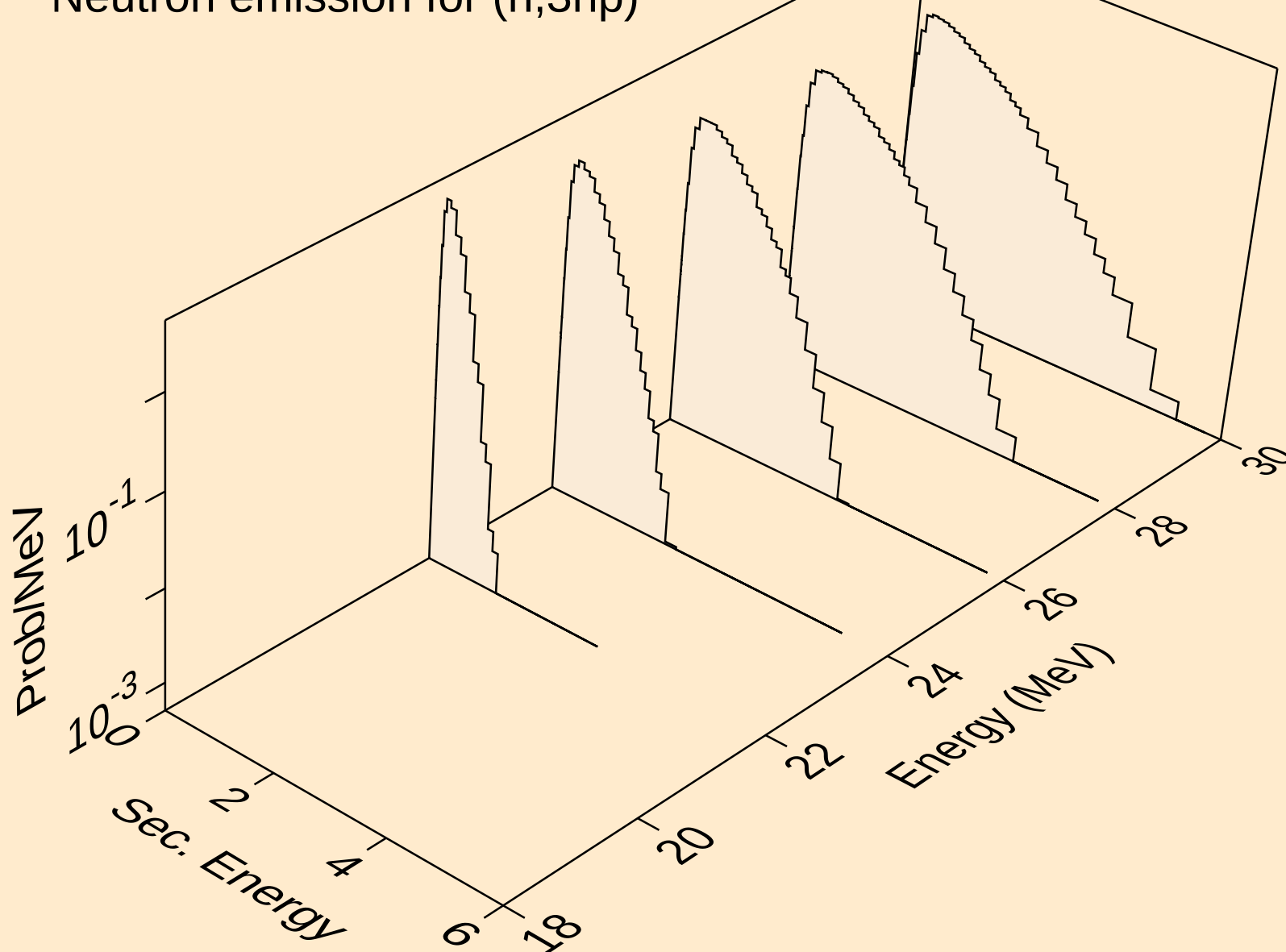
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,4n)



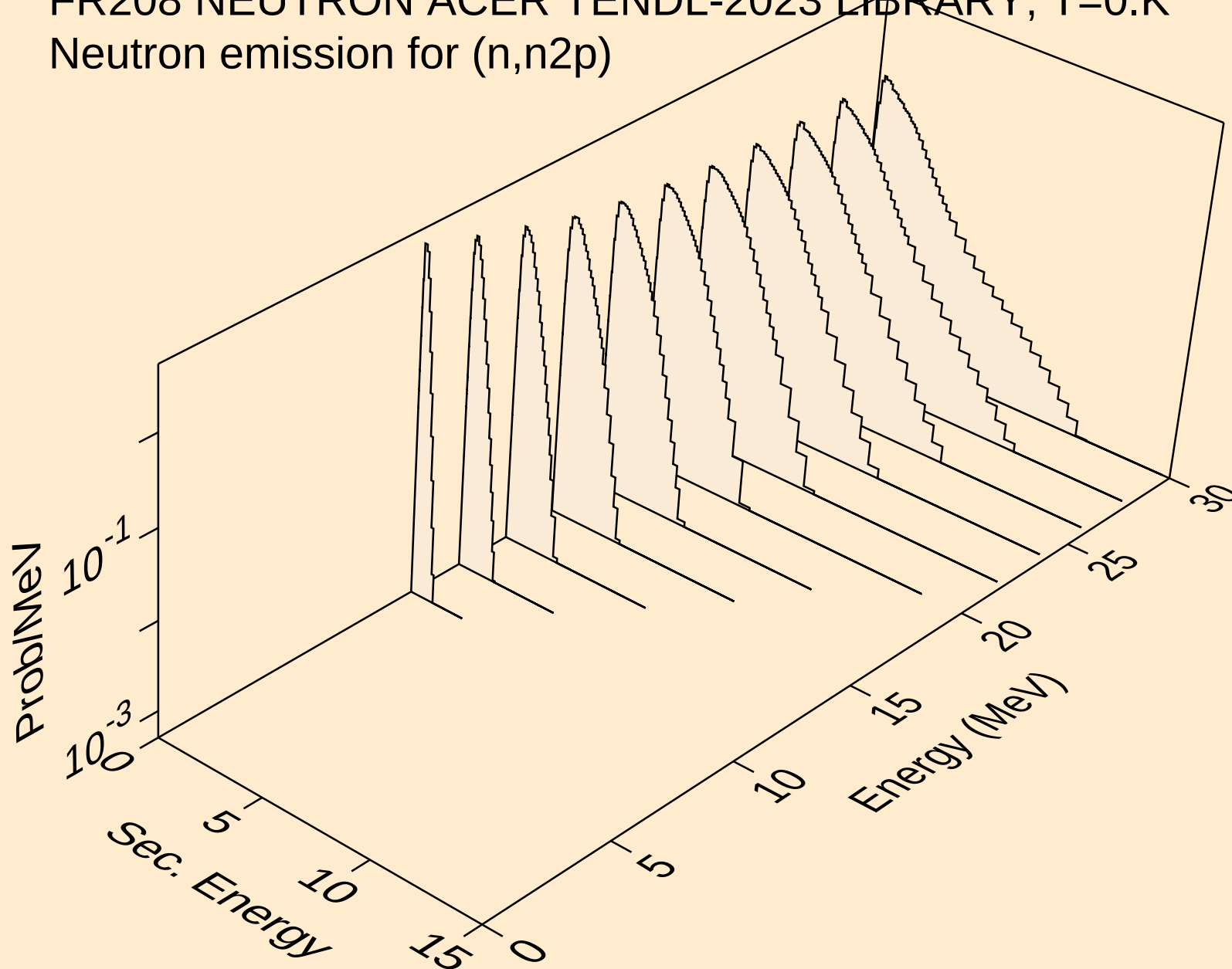
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



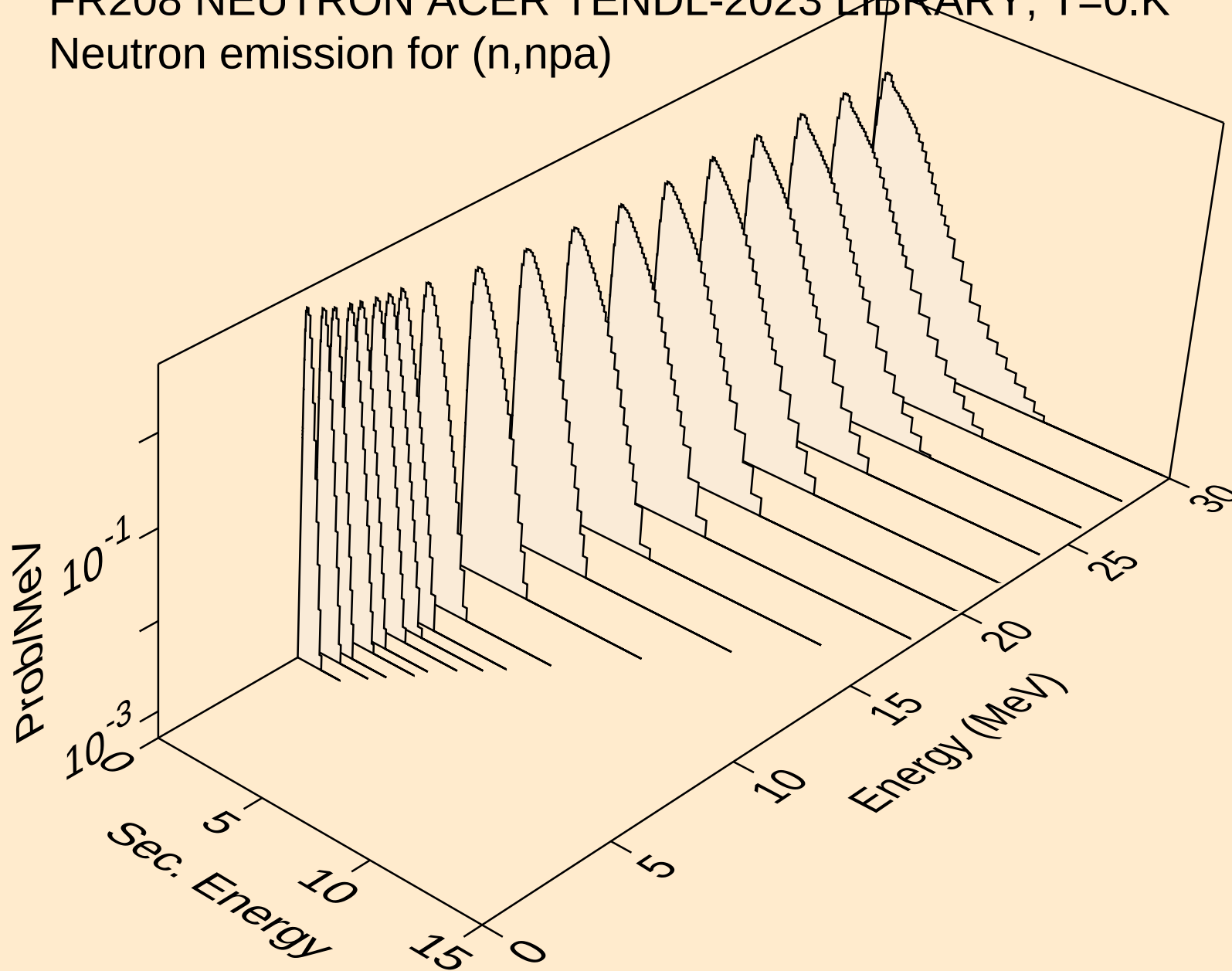
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)



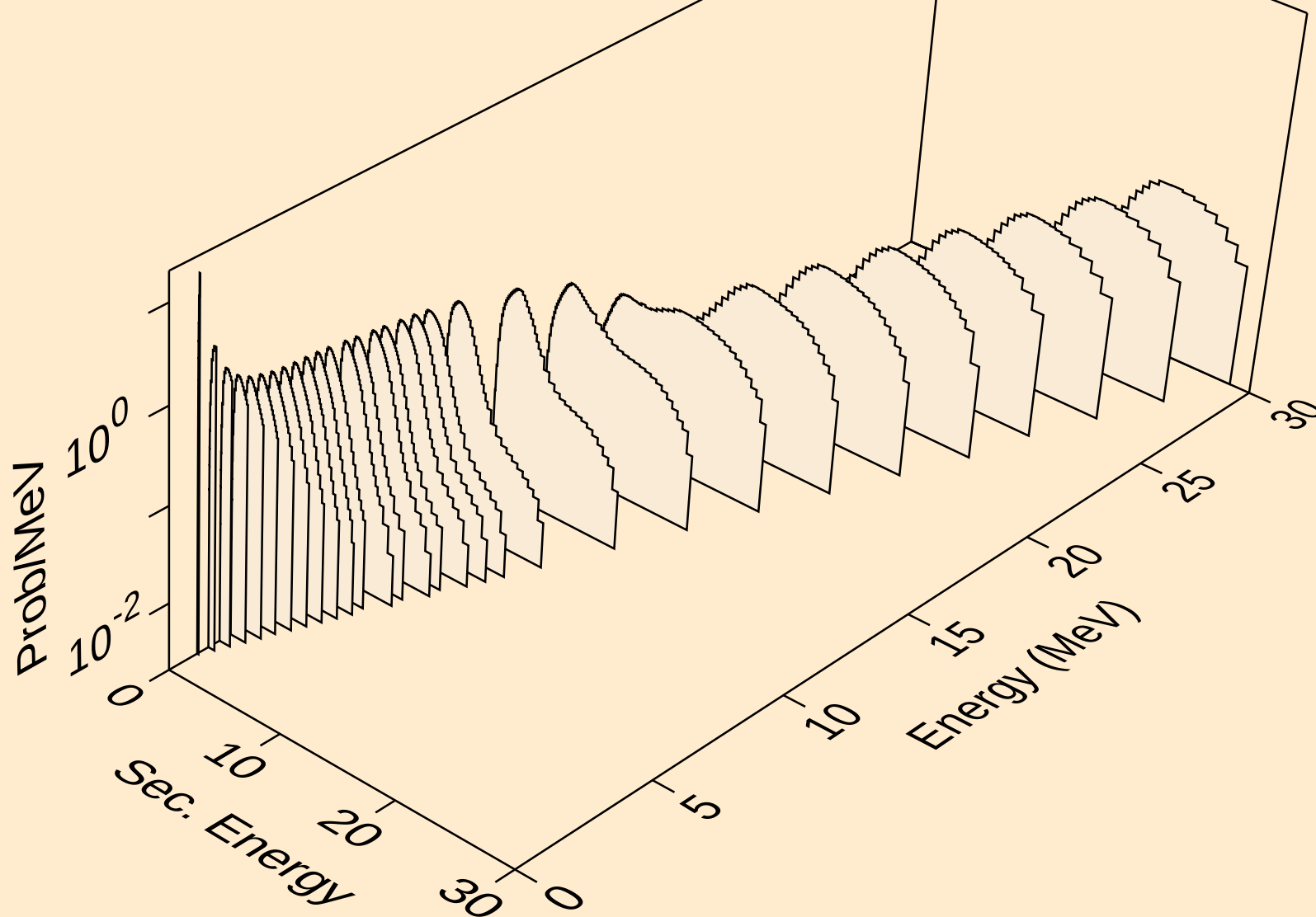
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



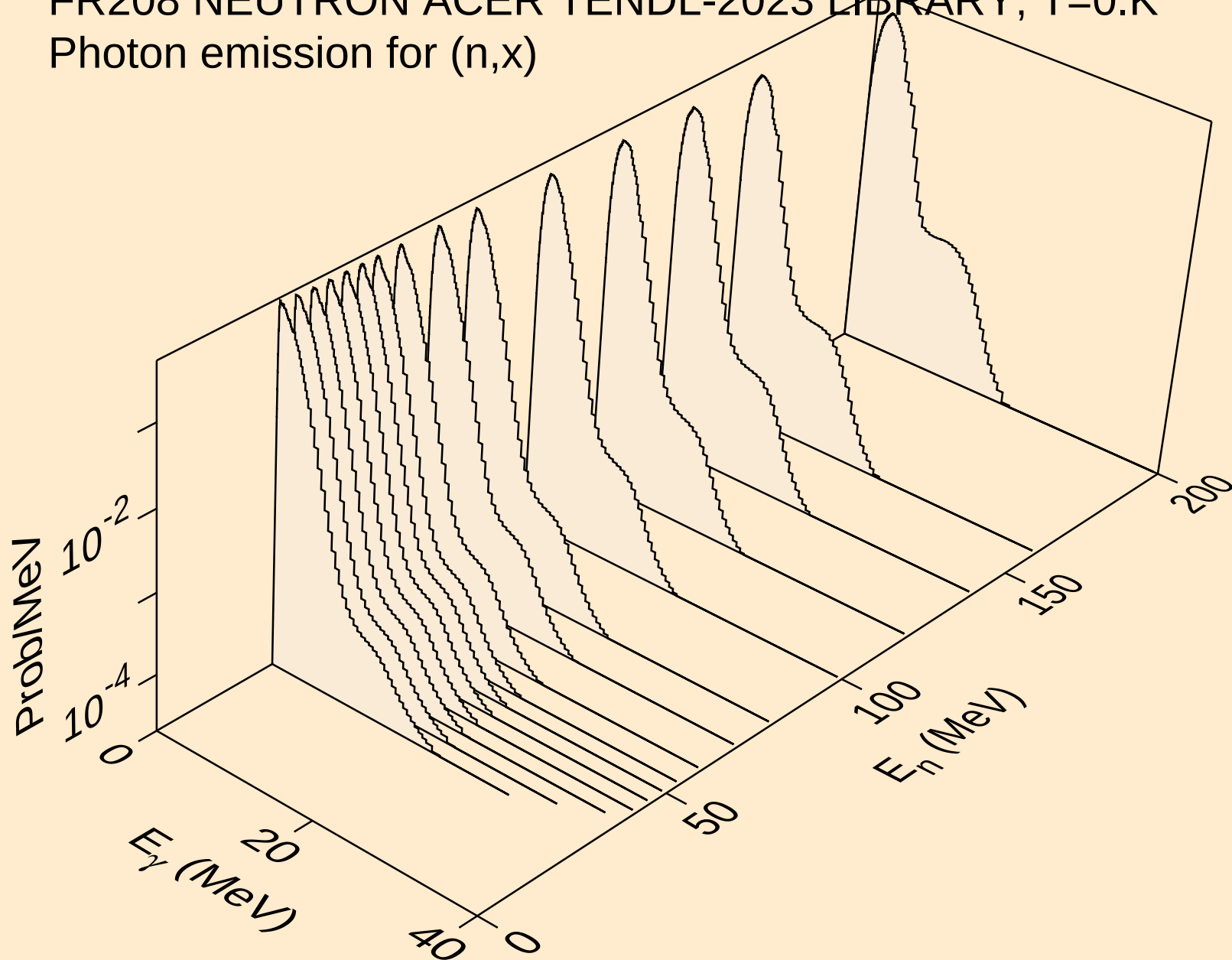
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,npa)



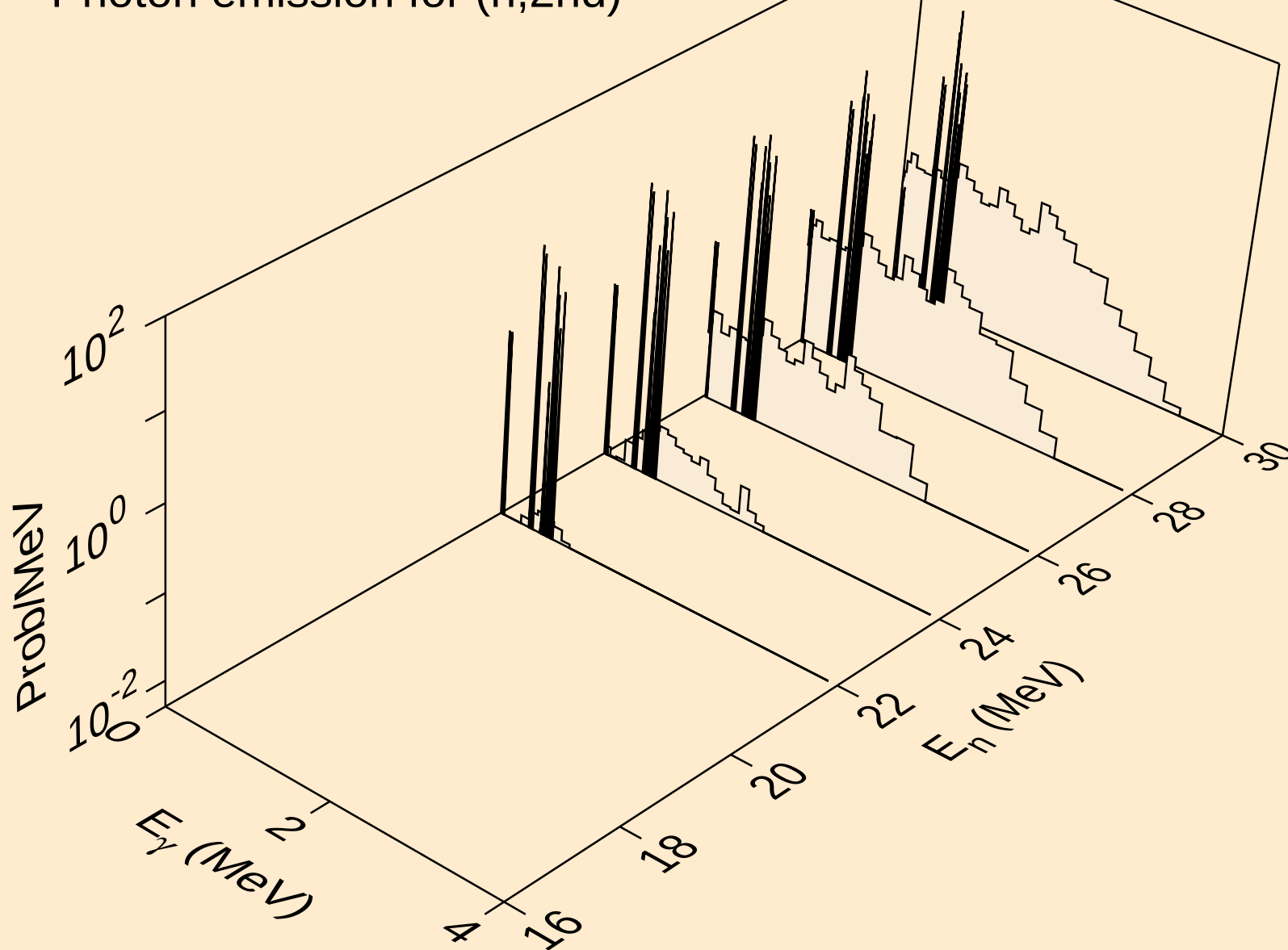
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



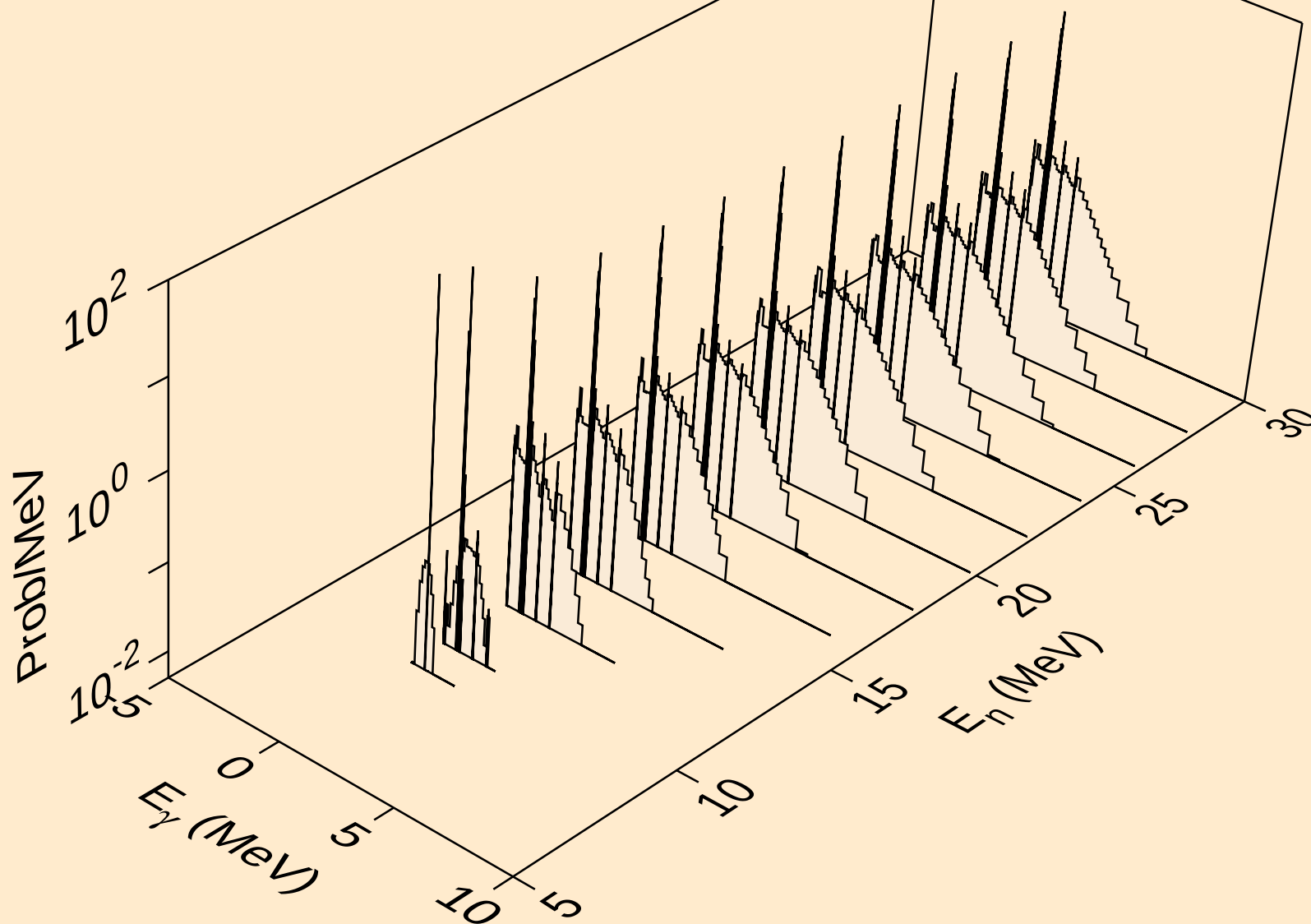
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,x)



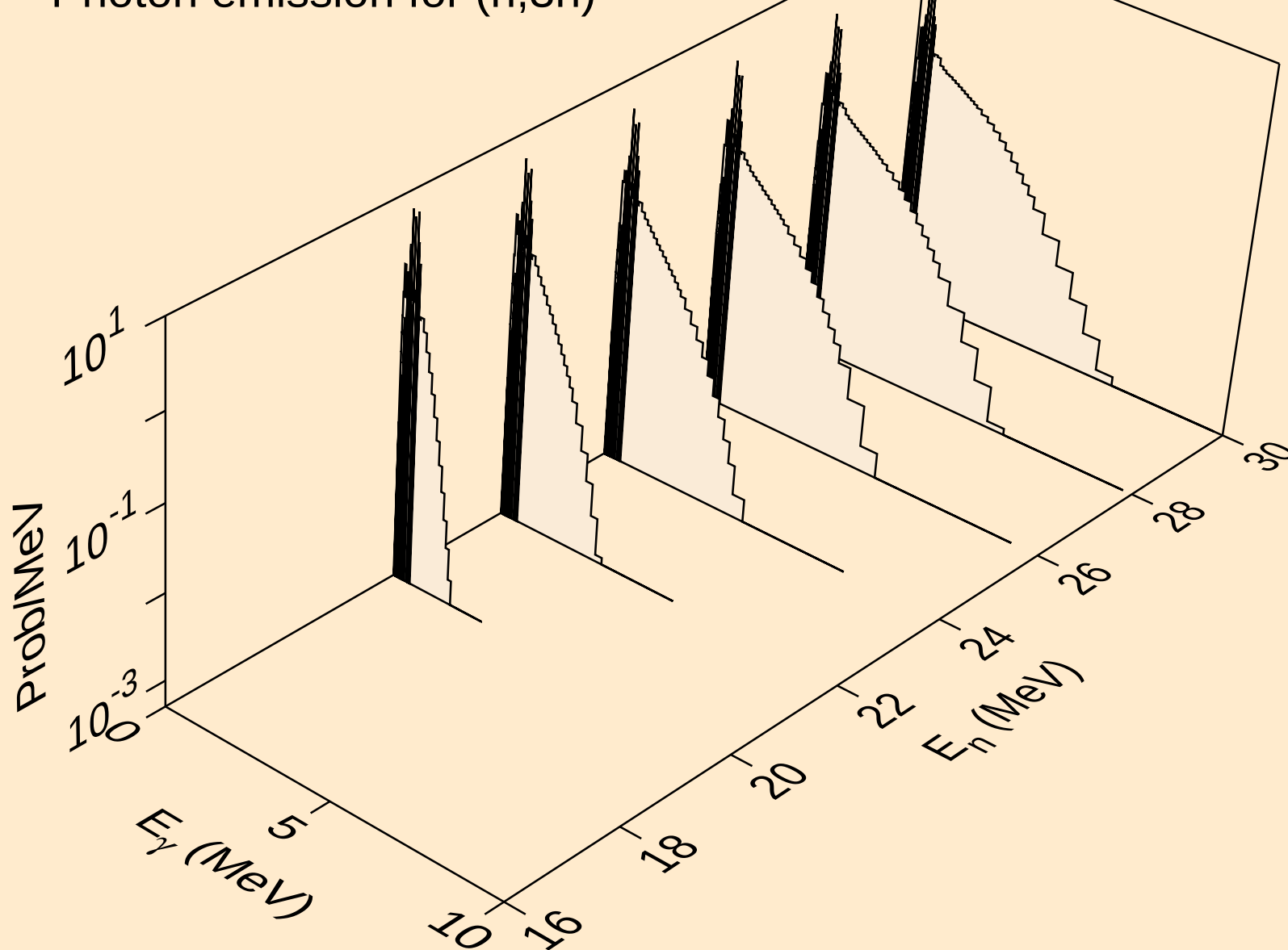
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

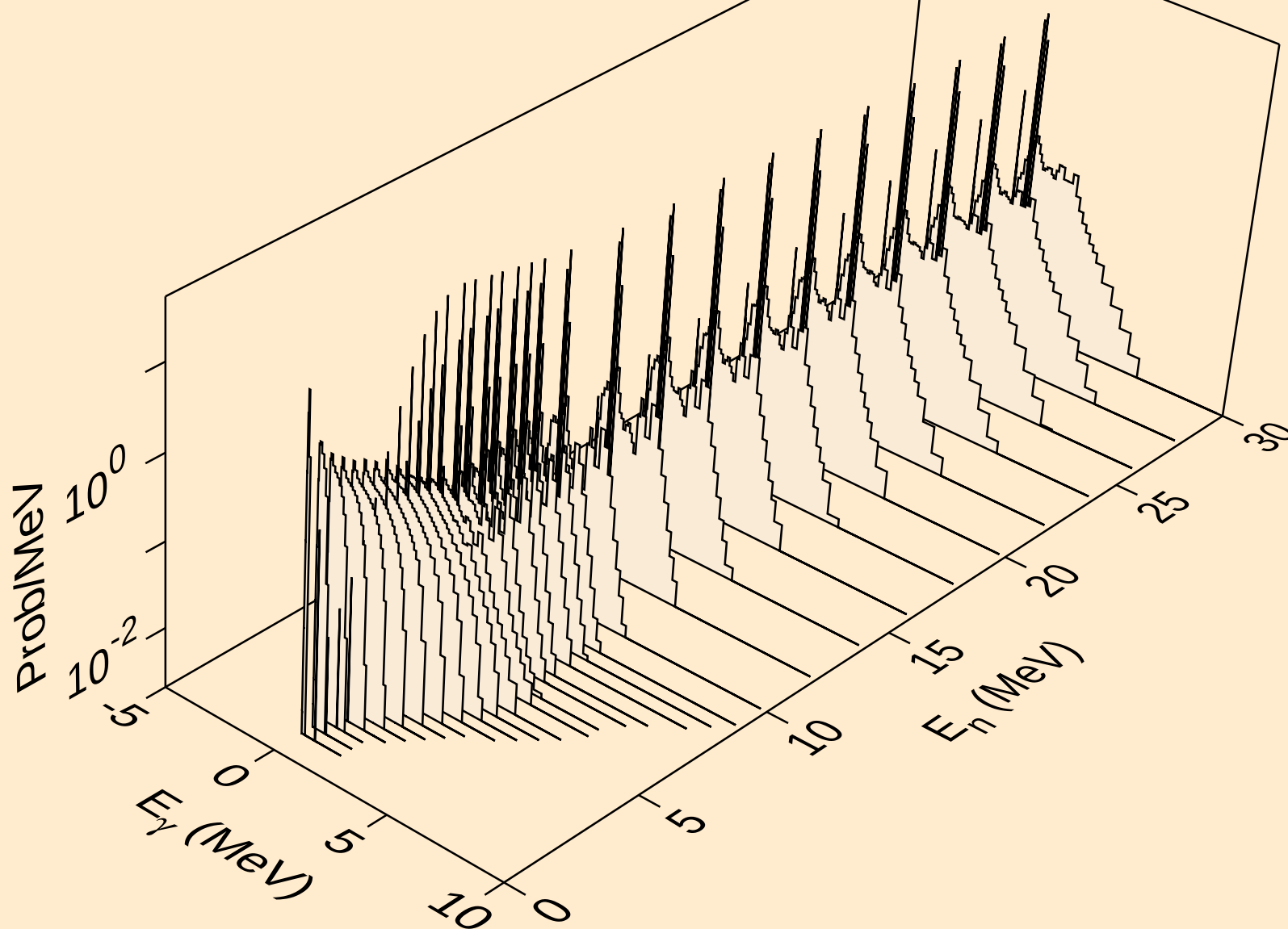


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



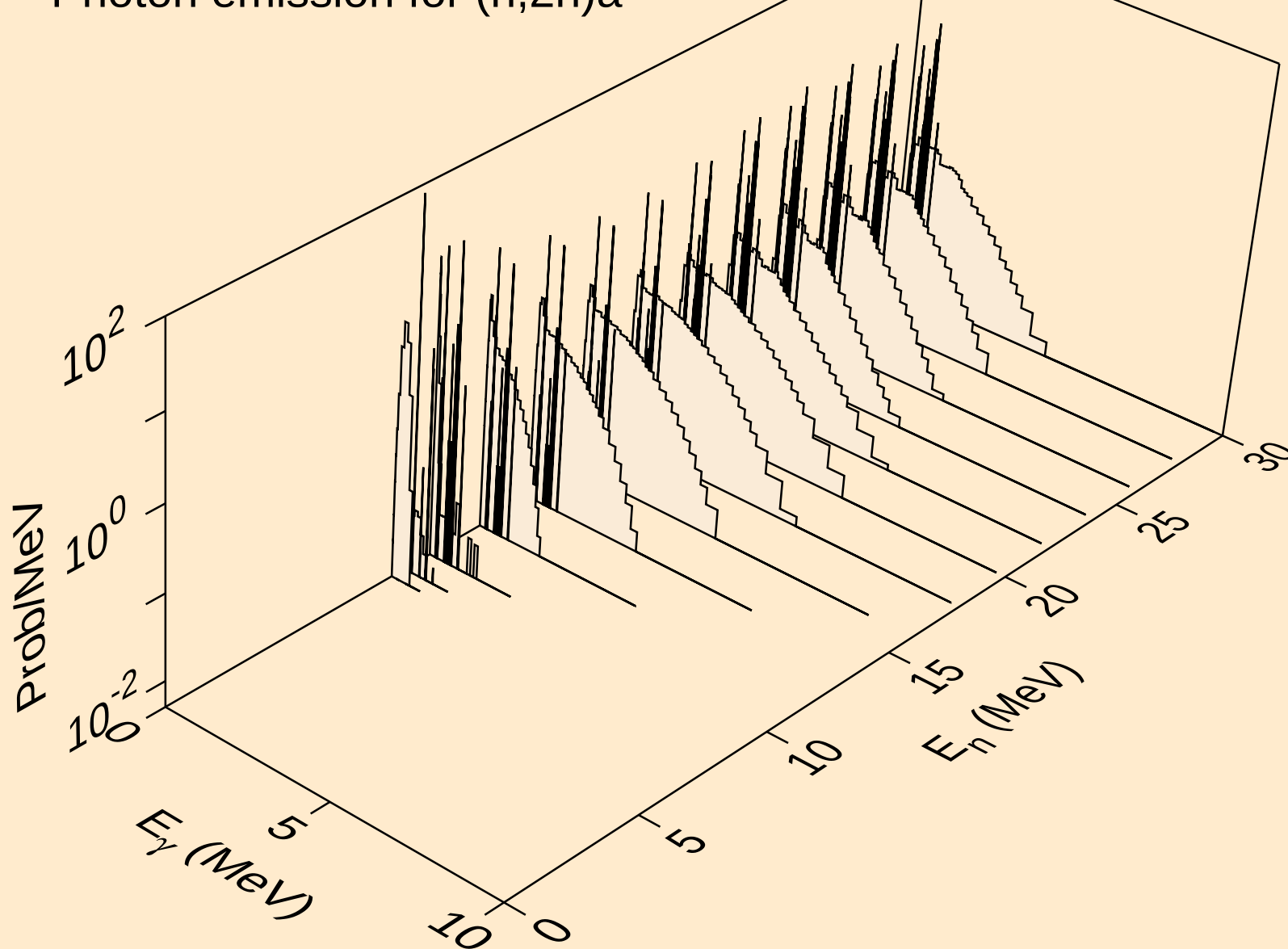
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)a



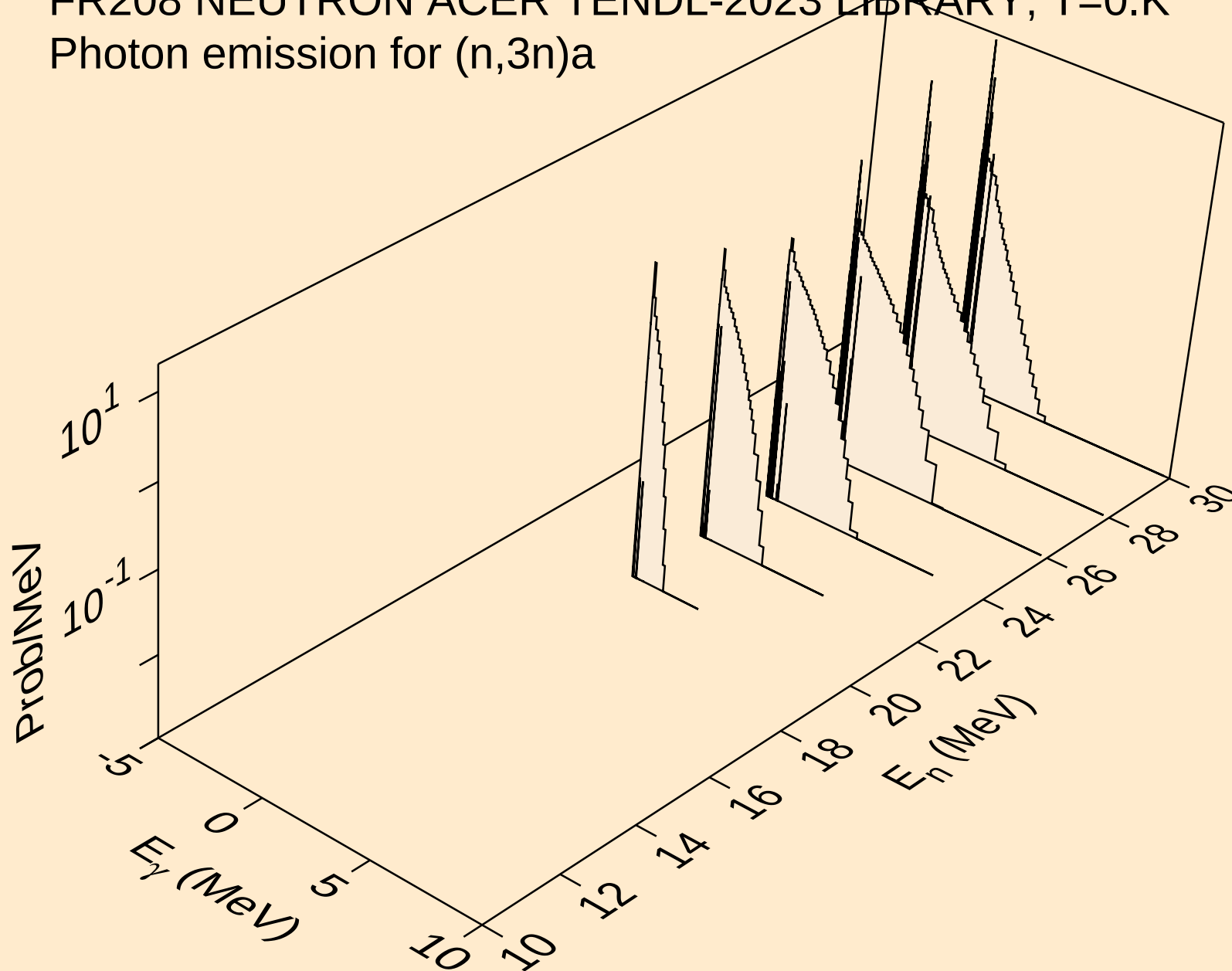
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n) $\alpha$



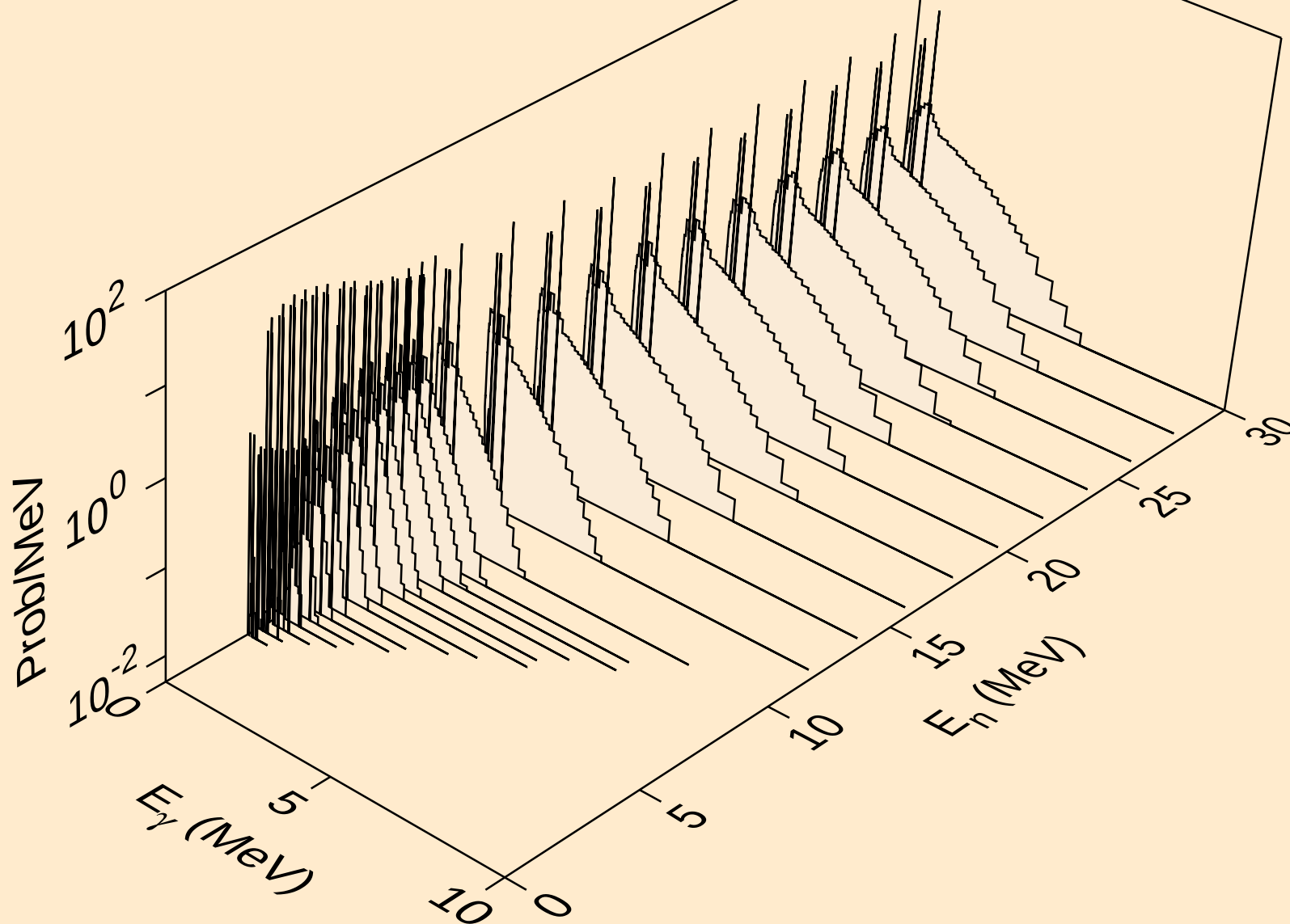
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,3n) $\alpha$



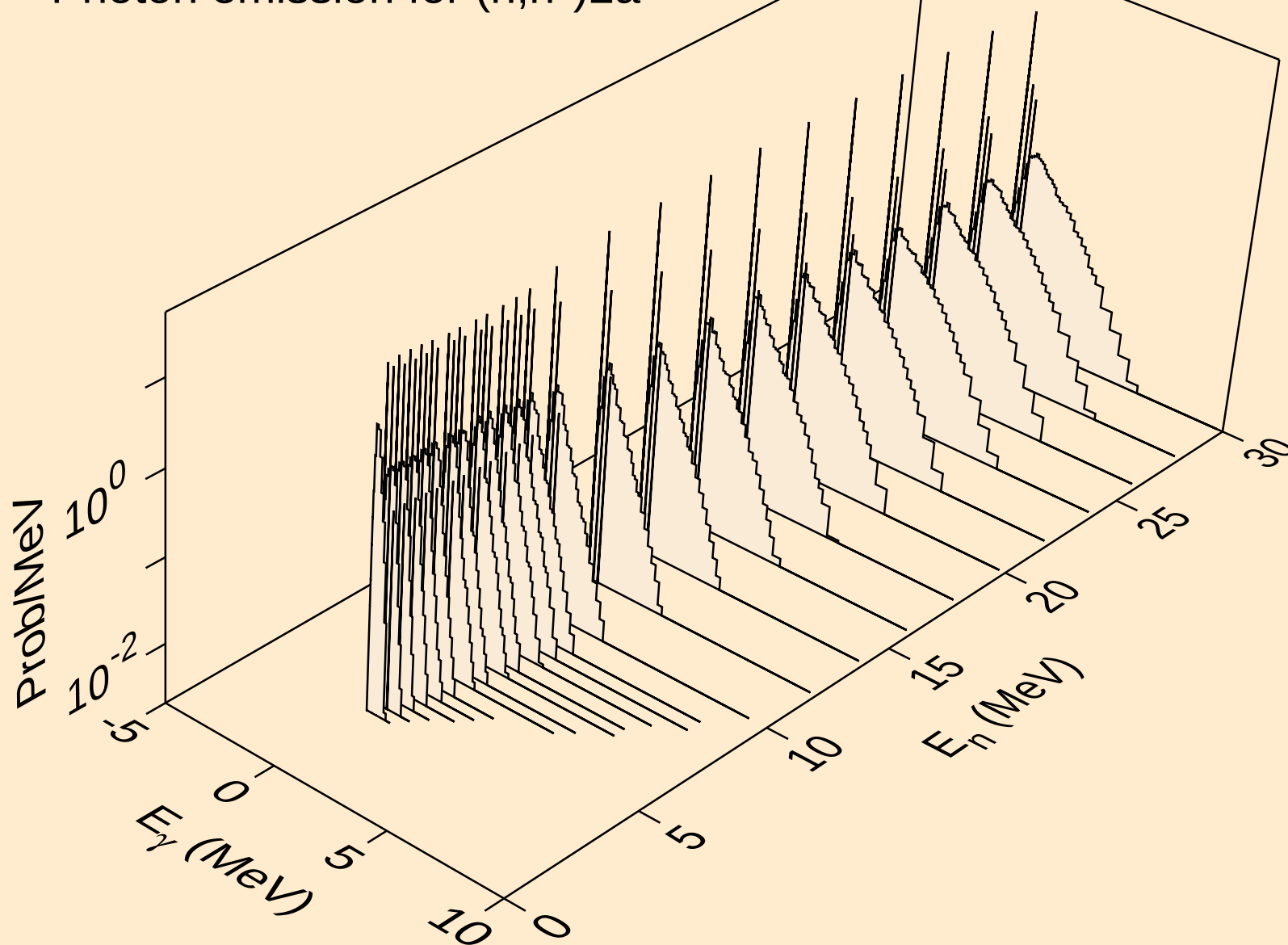
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)p



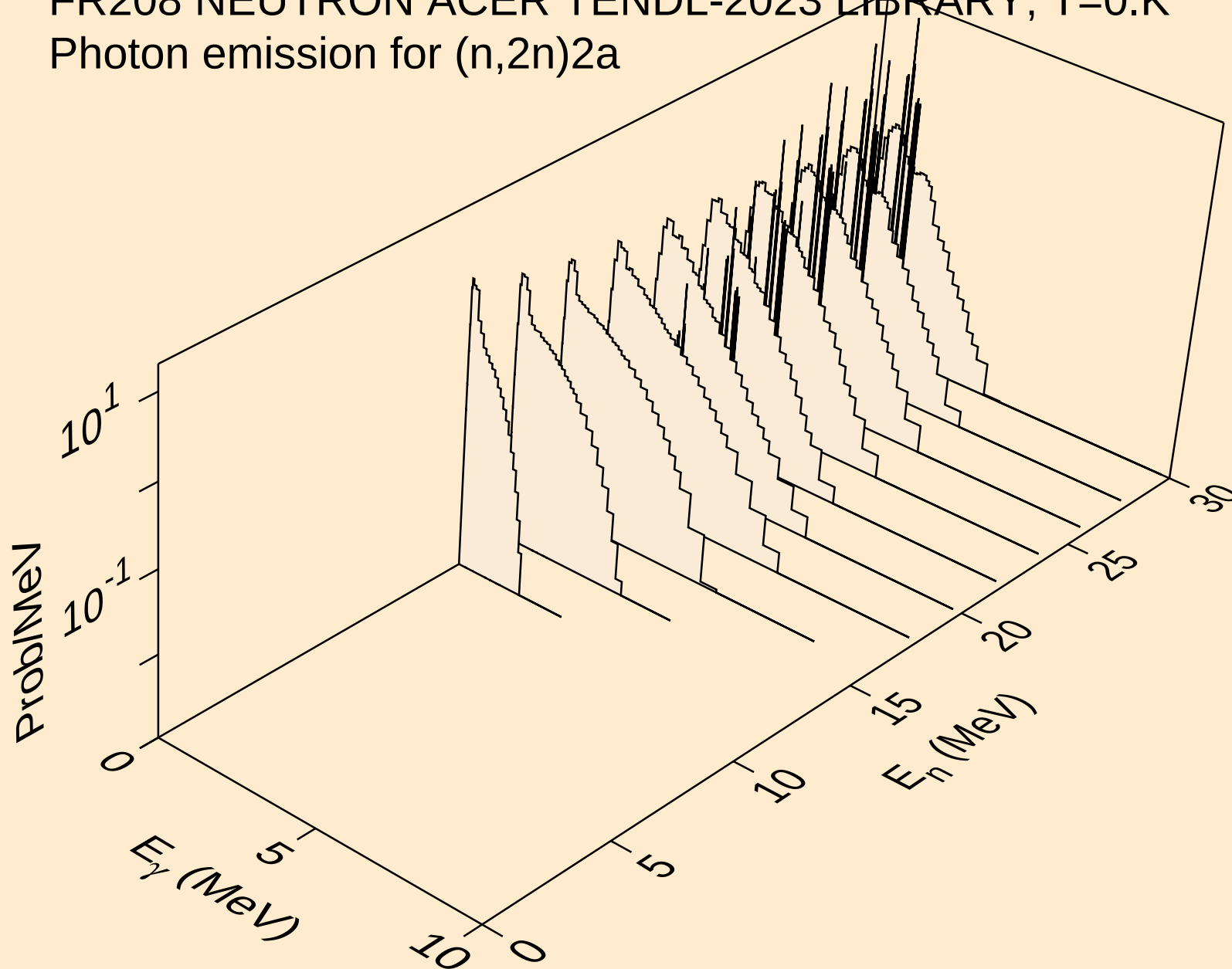
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

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



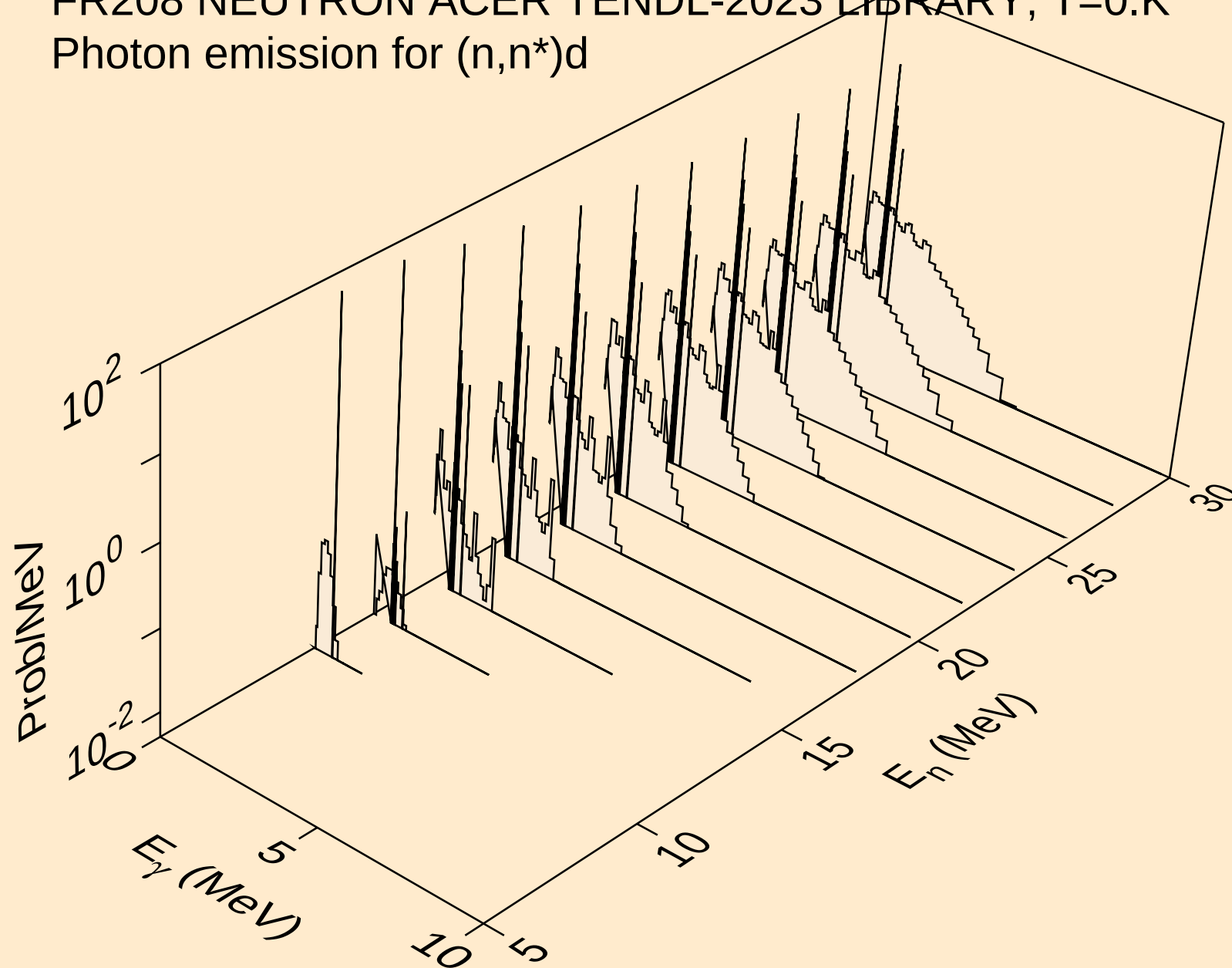
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,2n)2a



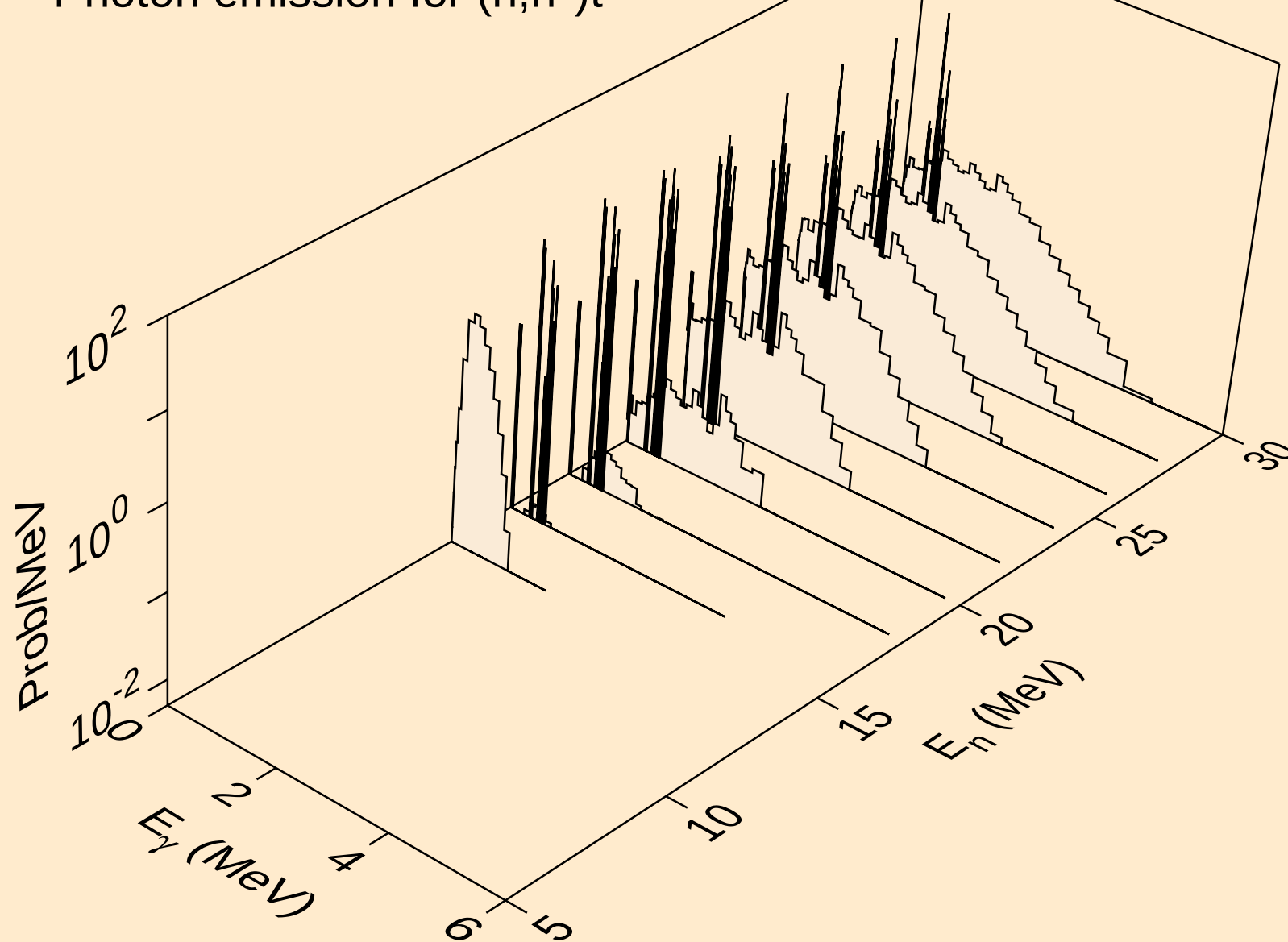
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)d



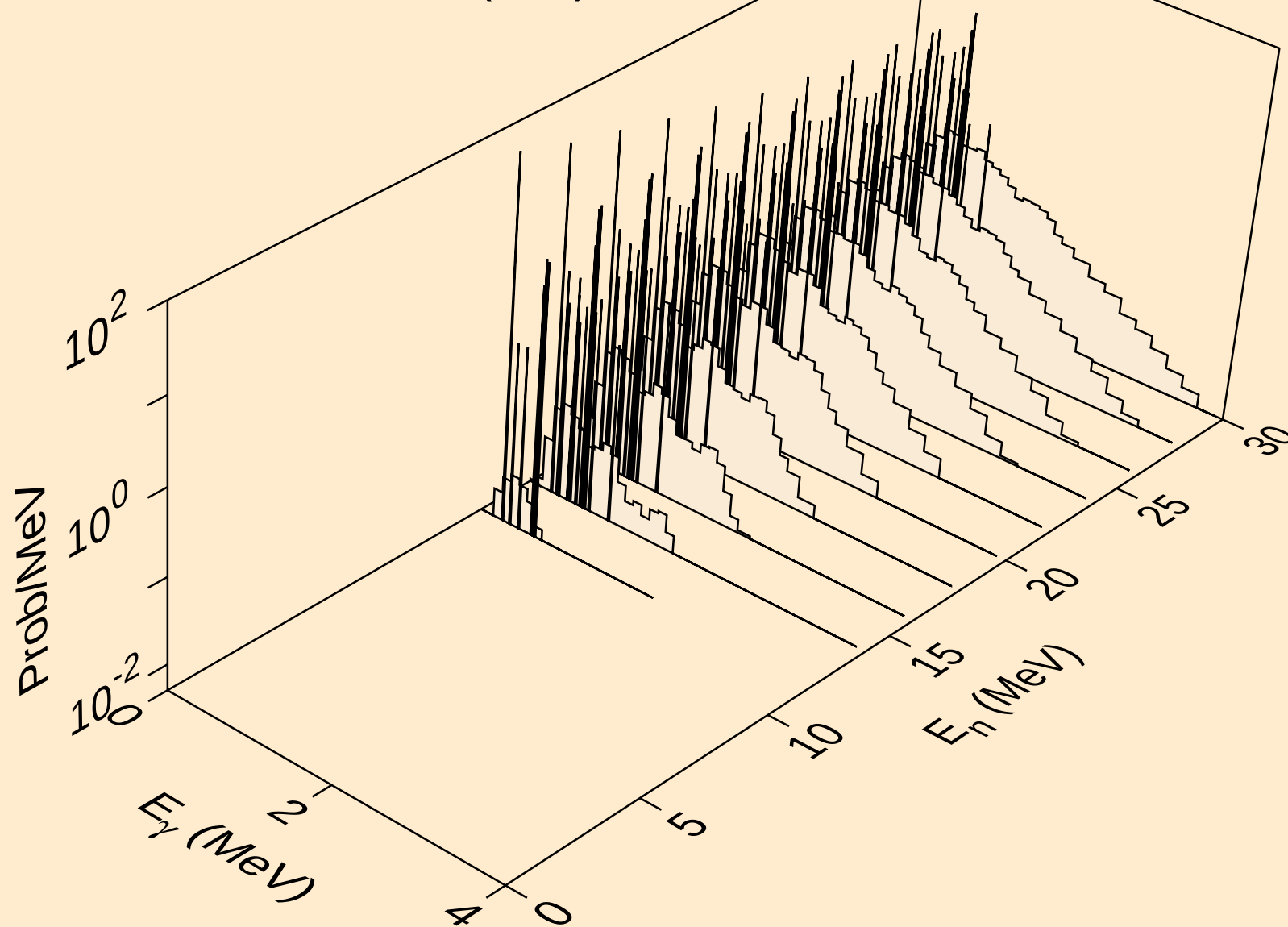
# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n\*)t

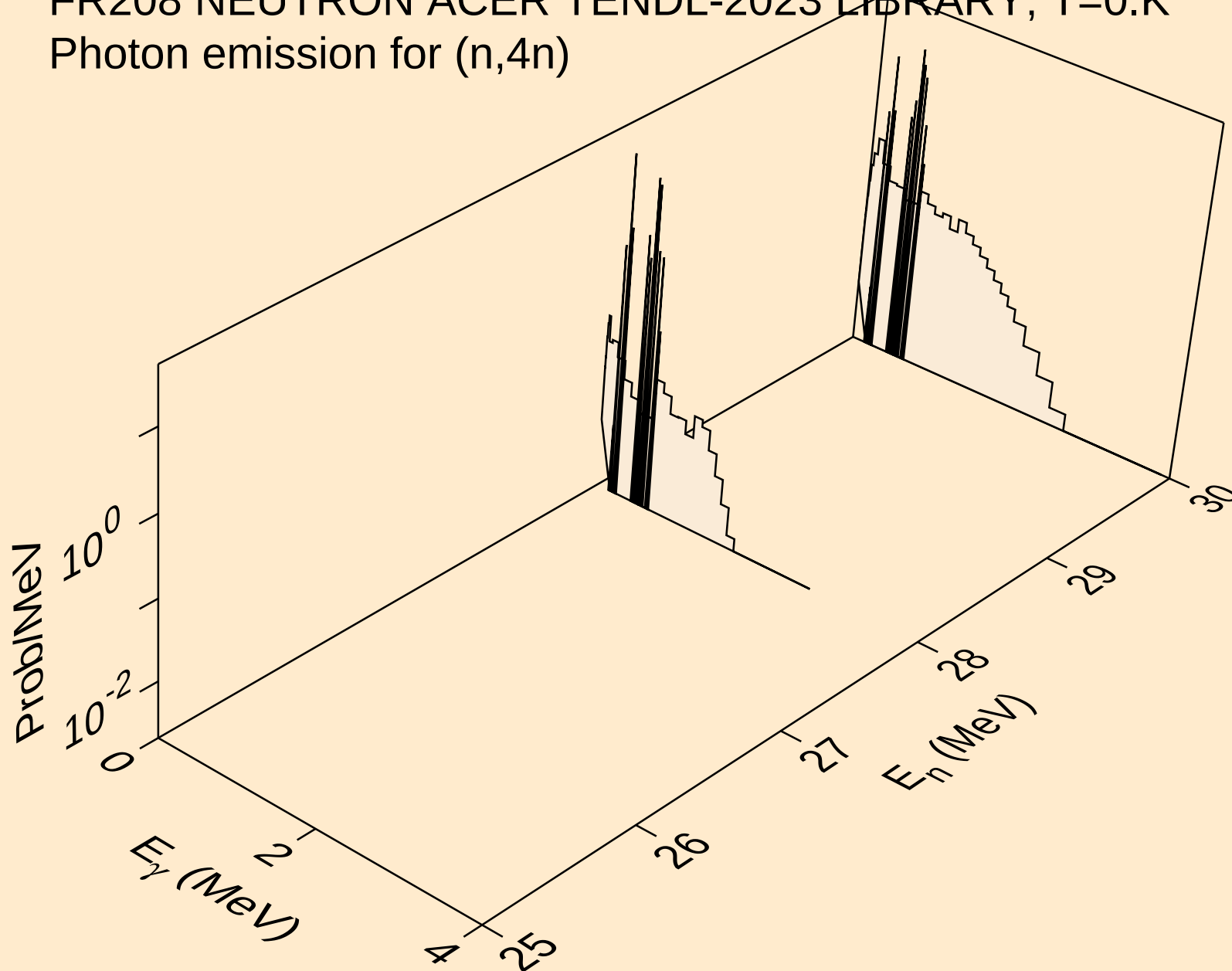


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

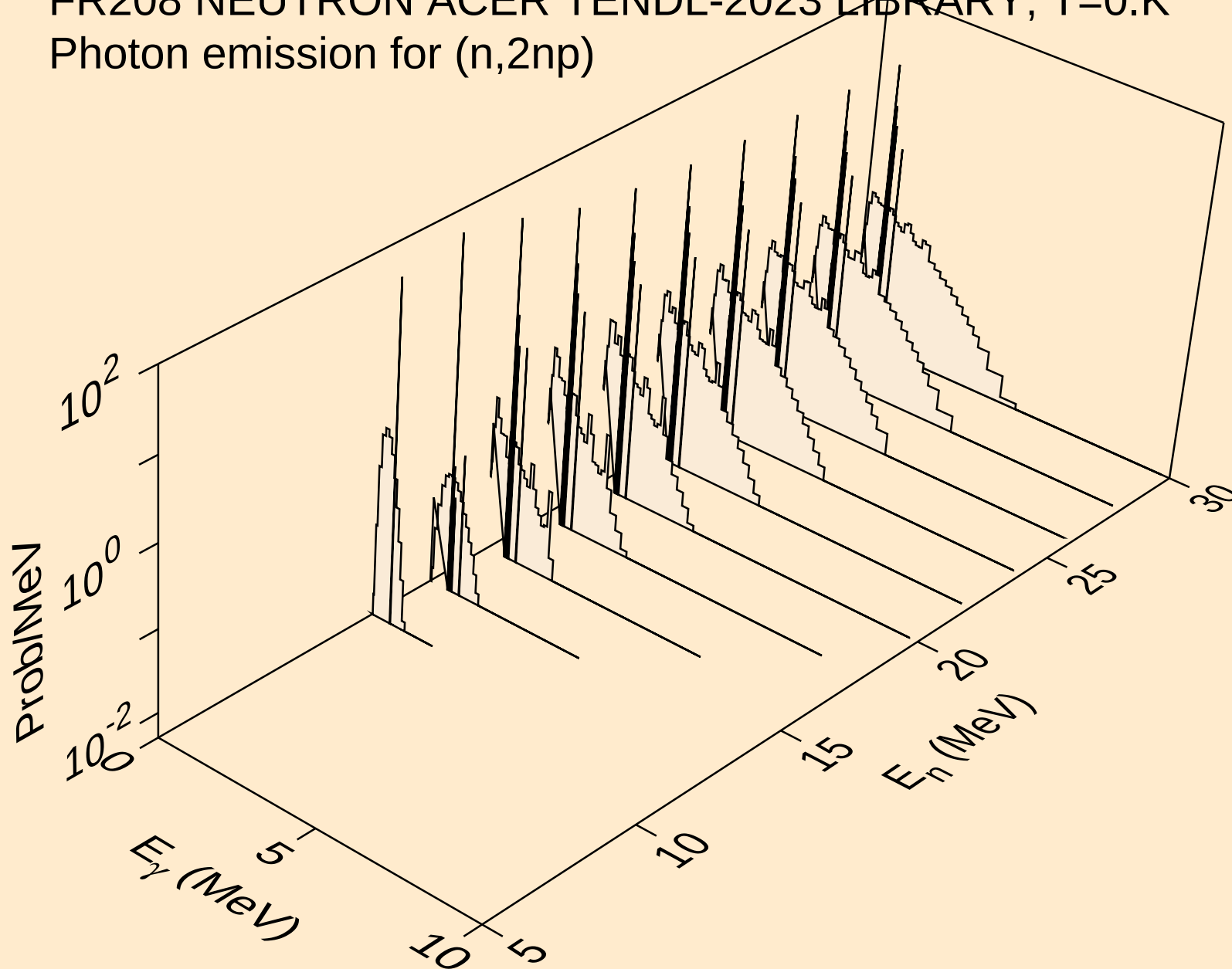
Photon emission for (n,n\*)he3



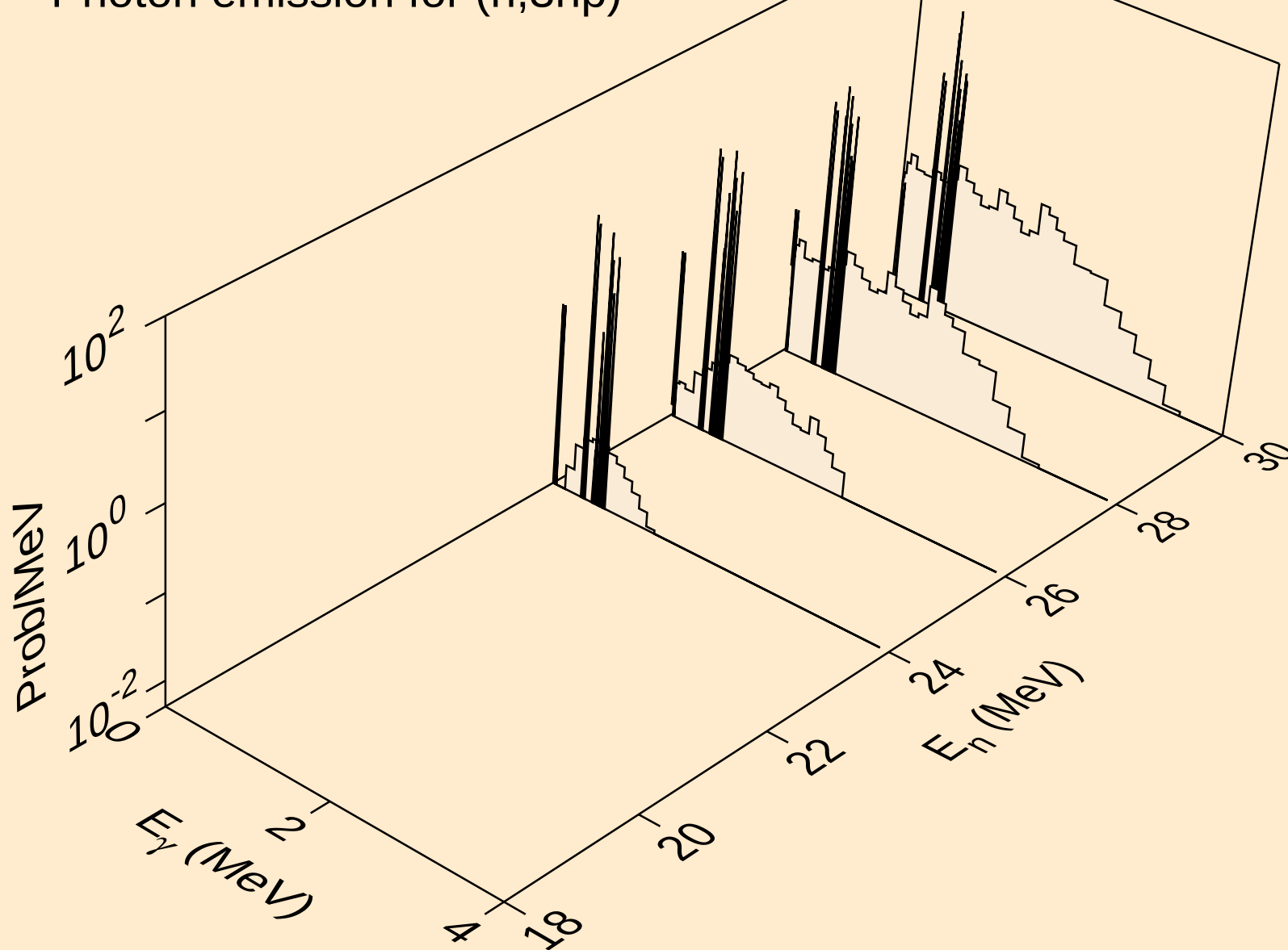
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



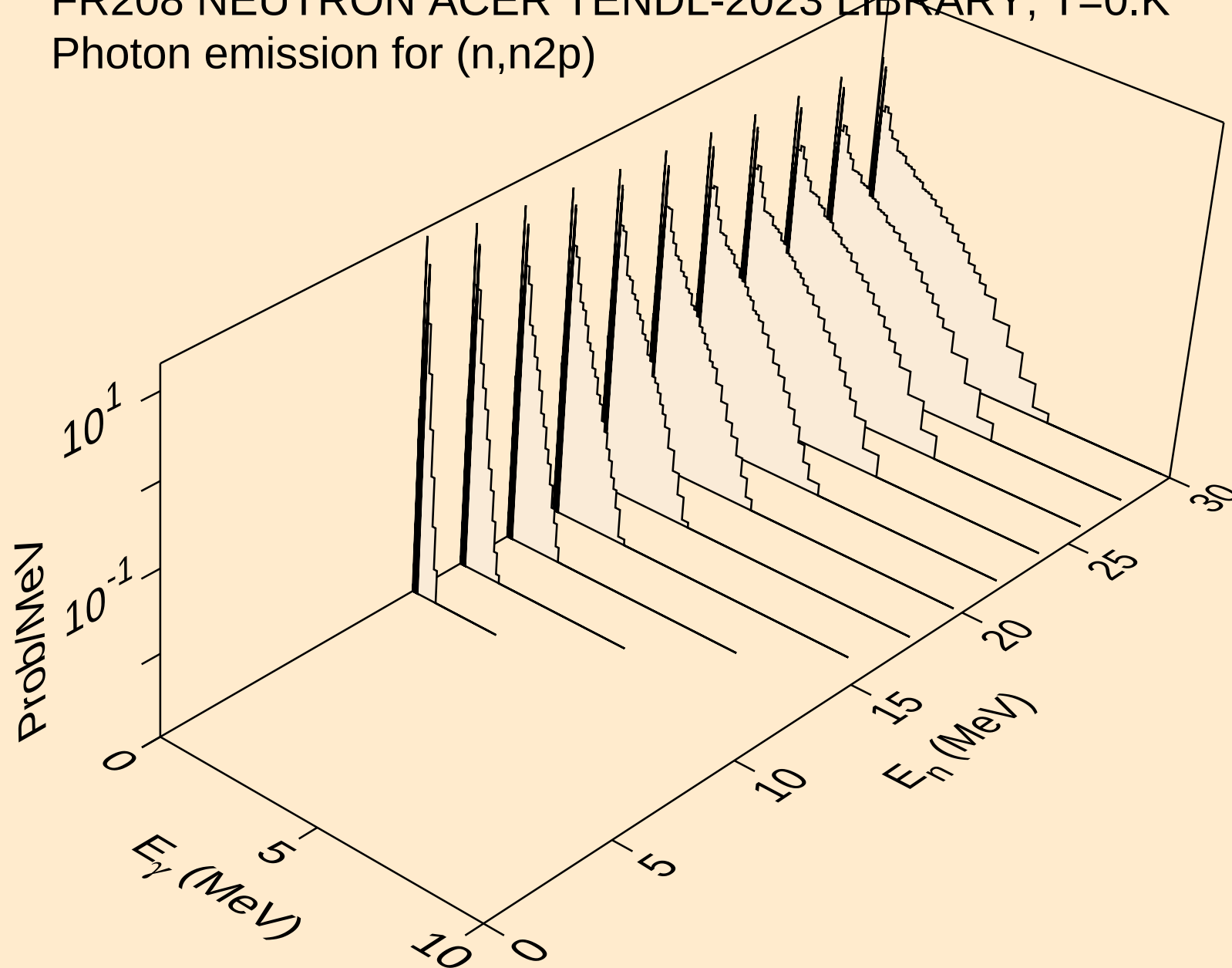
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



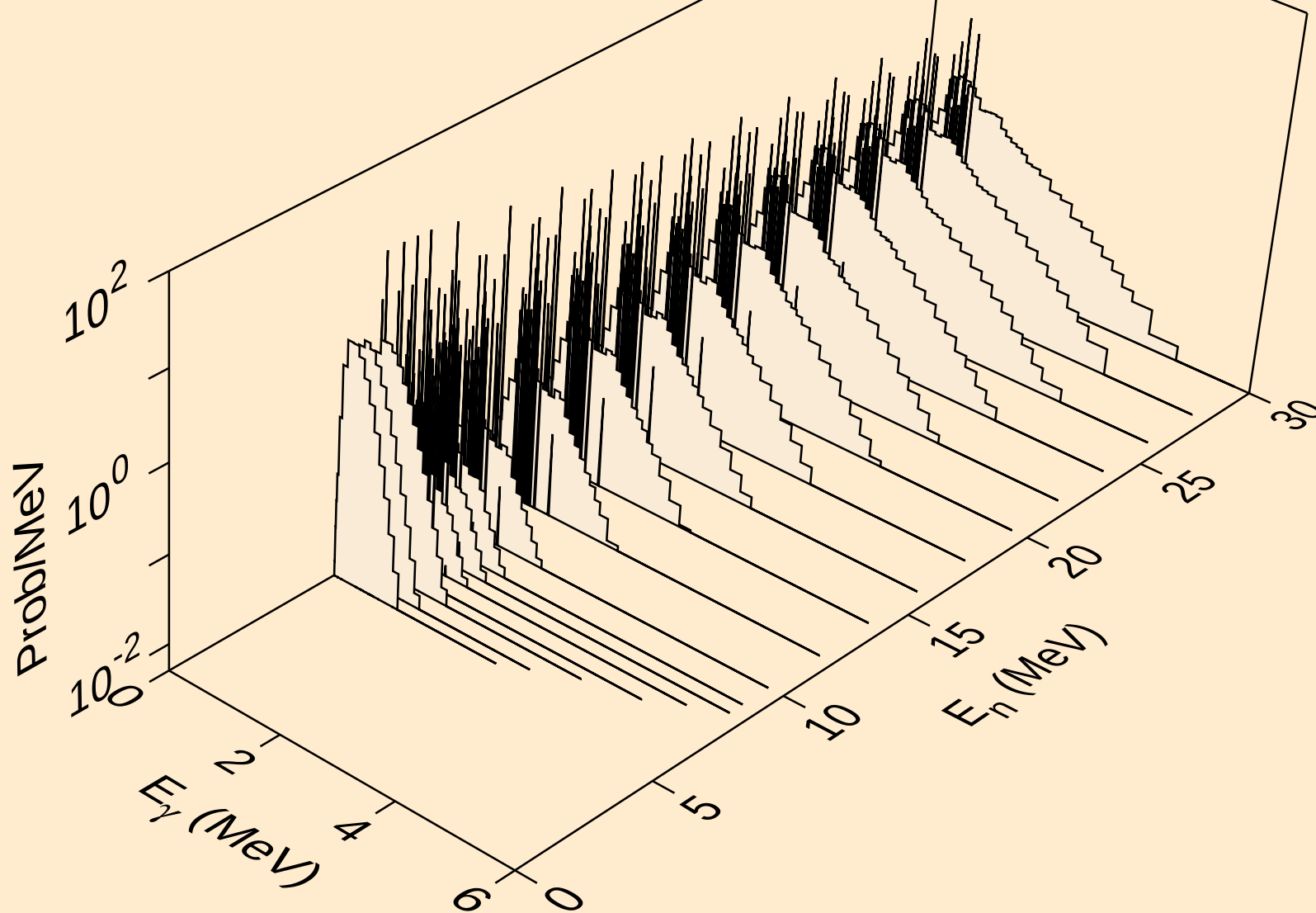
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



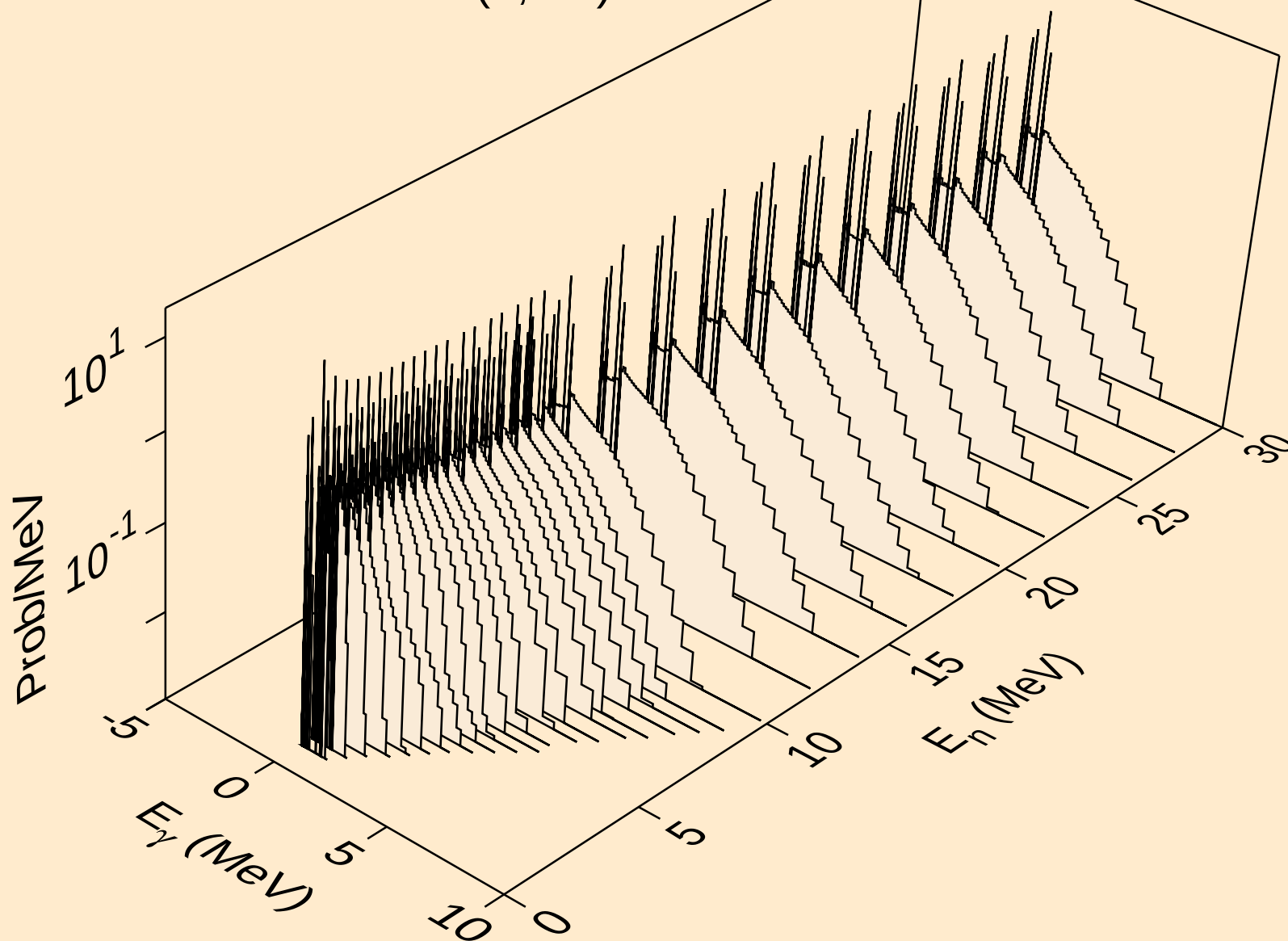
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



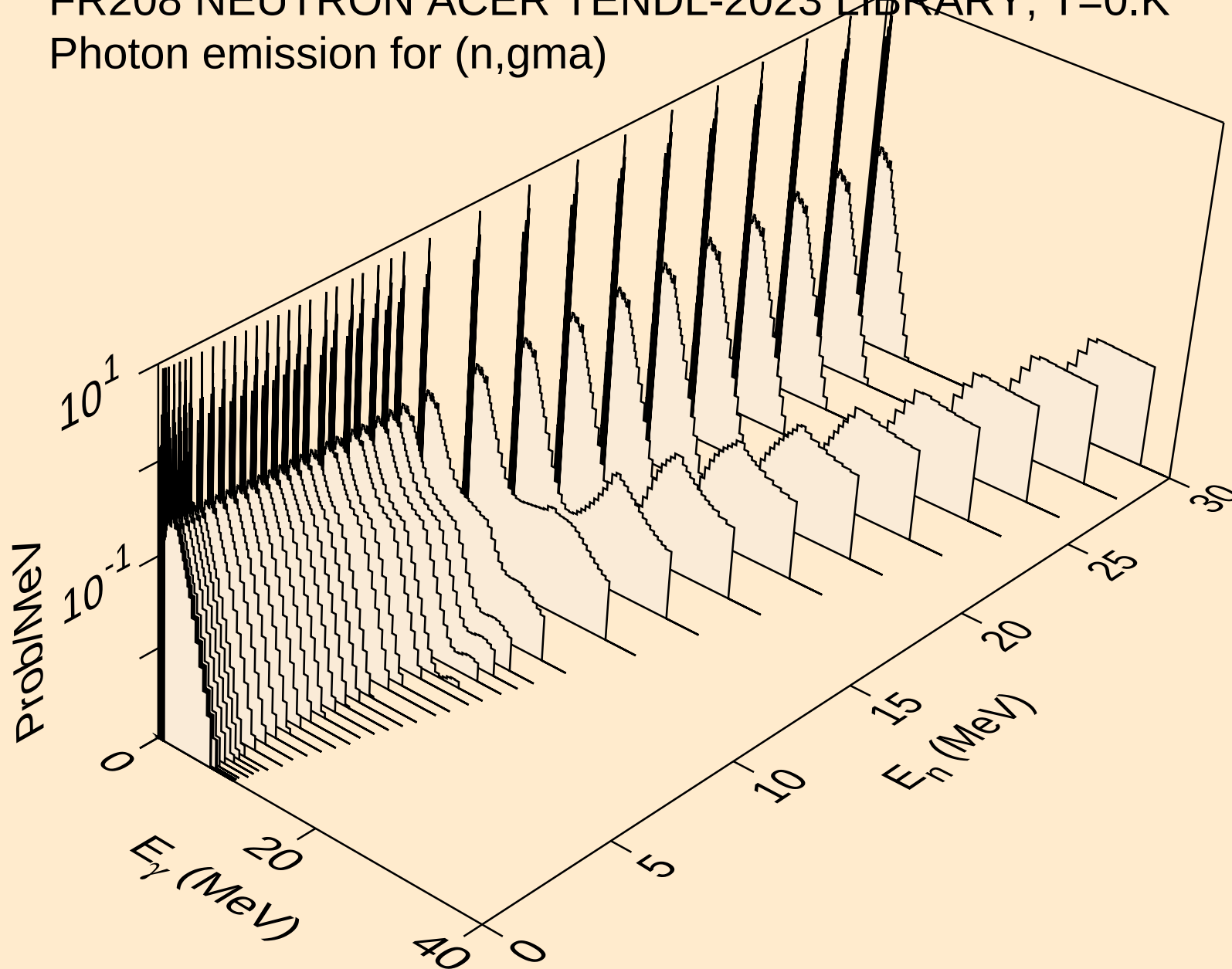
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



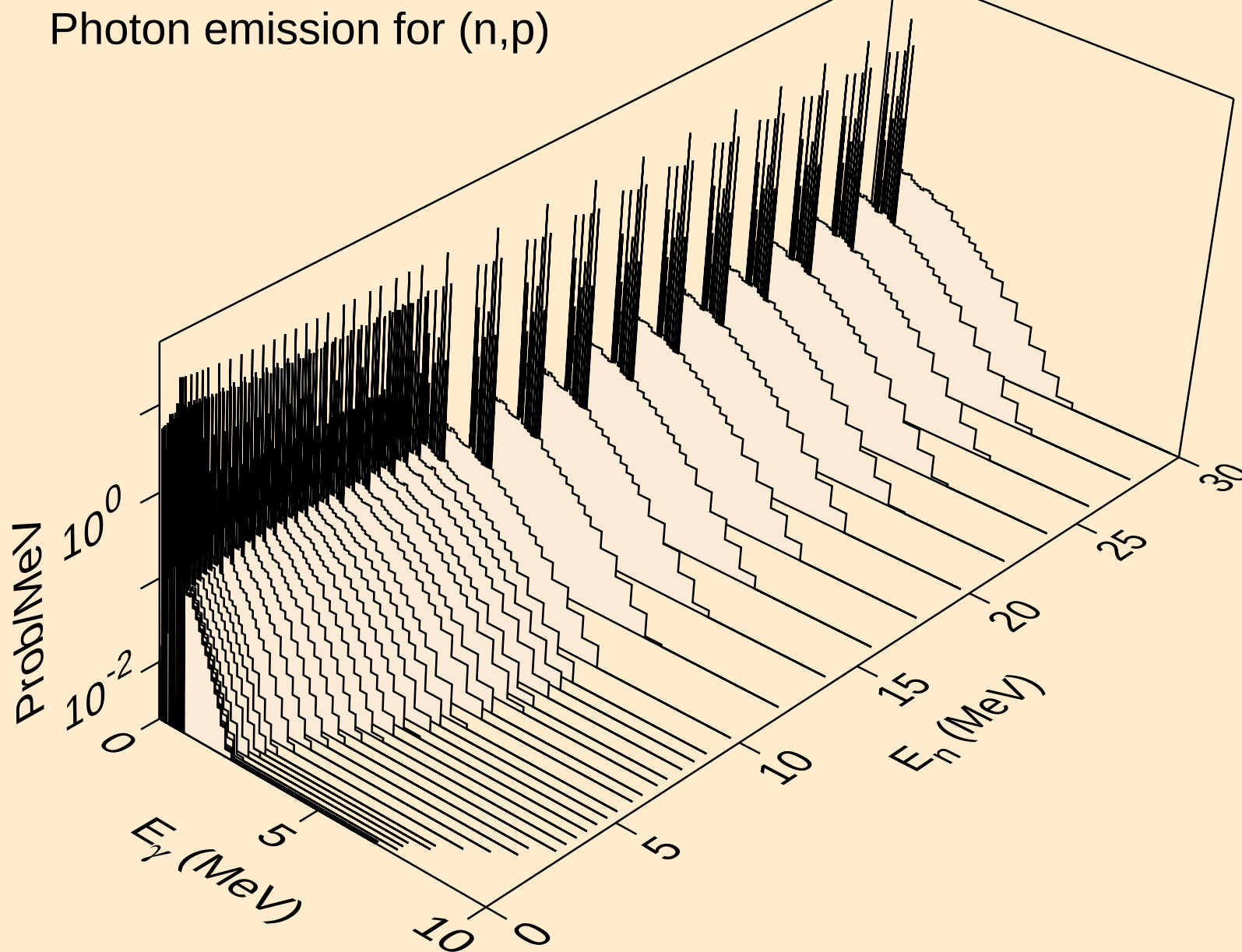
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



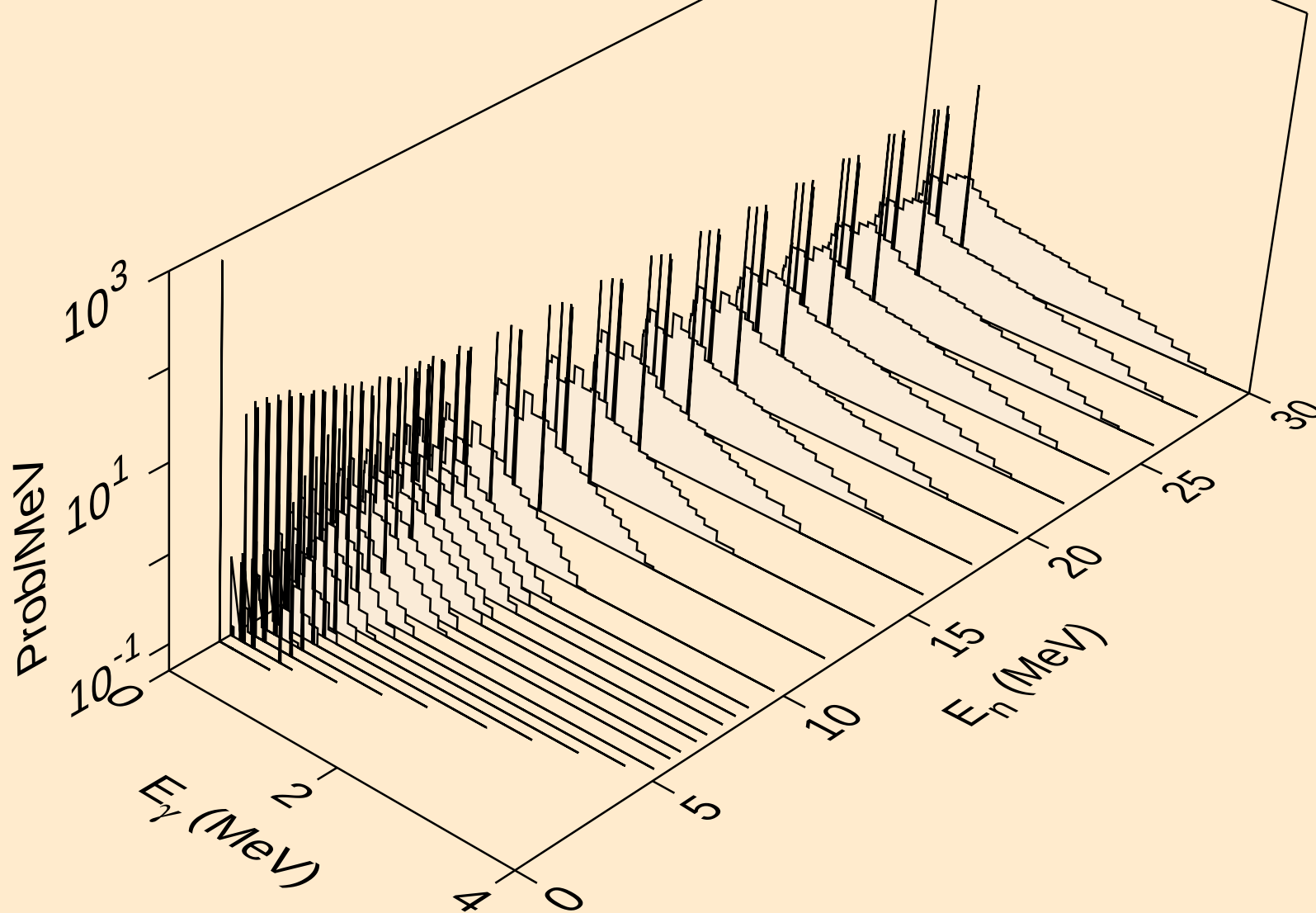
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



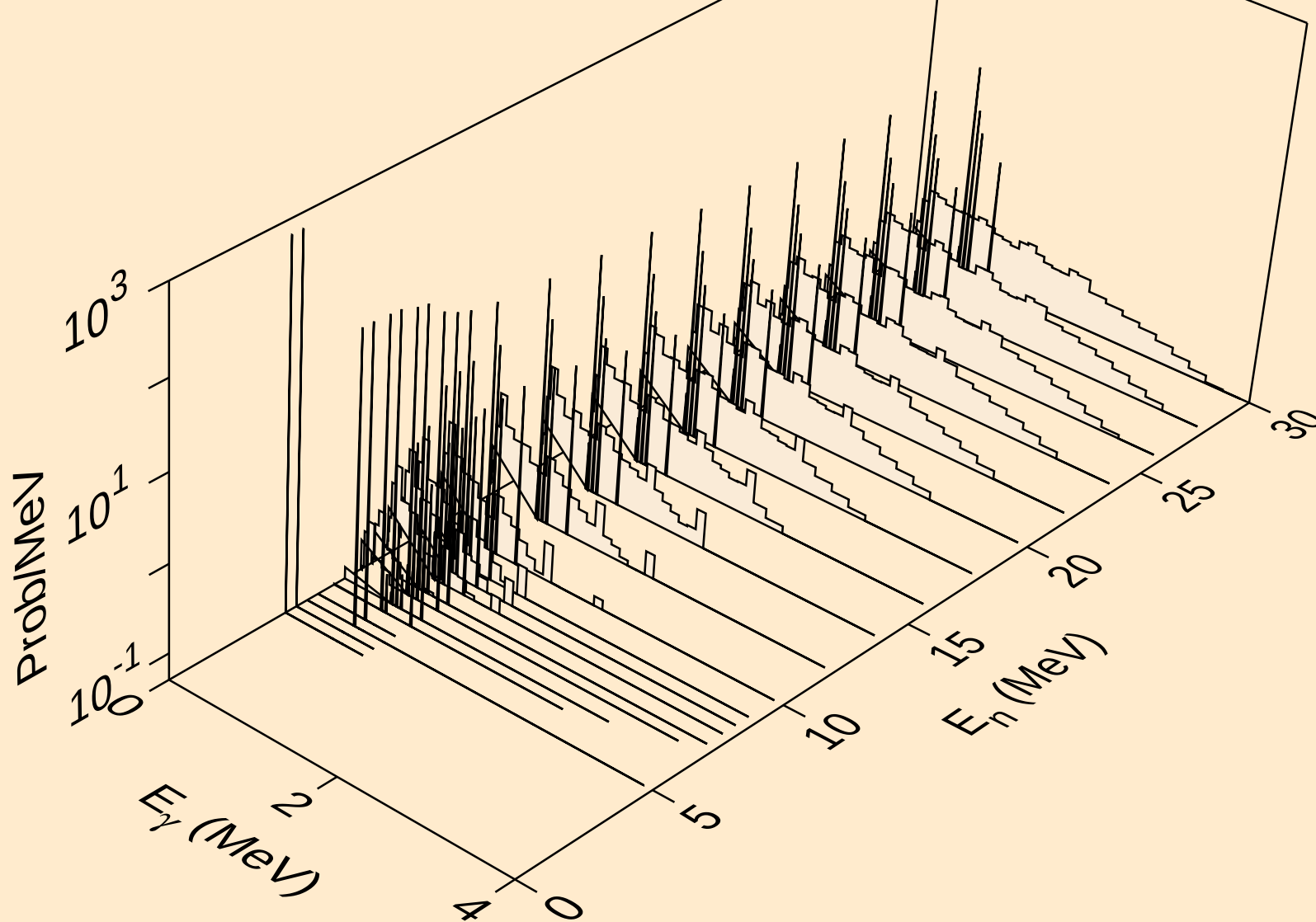
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



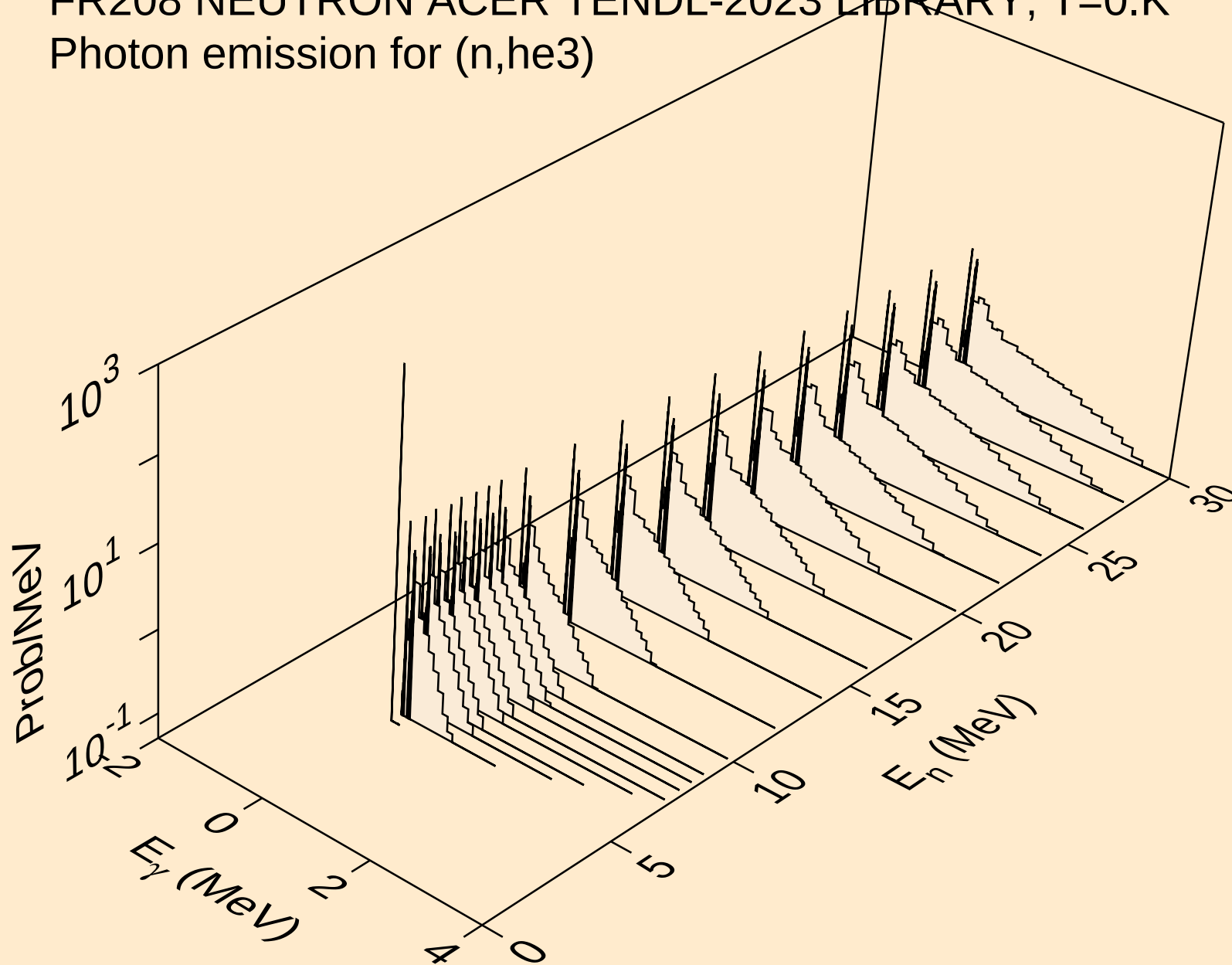
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



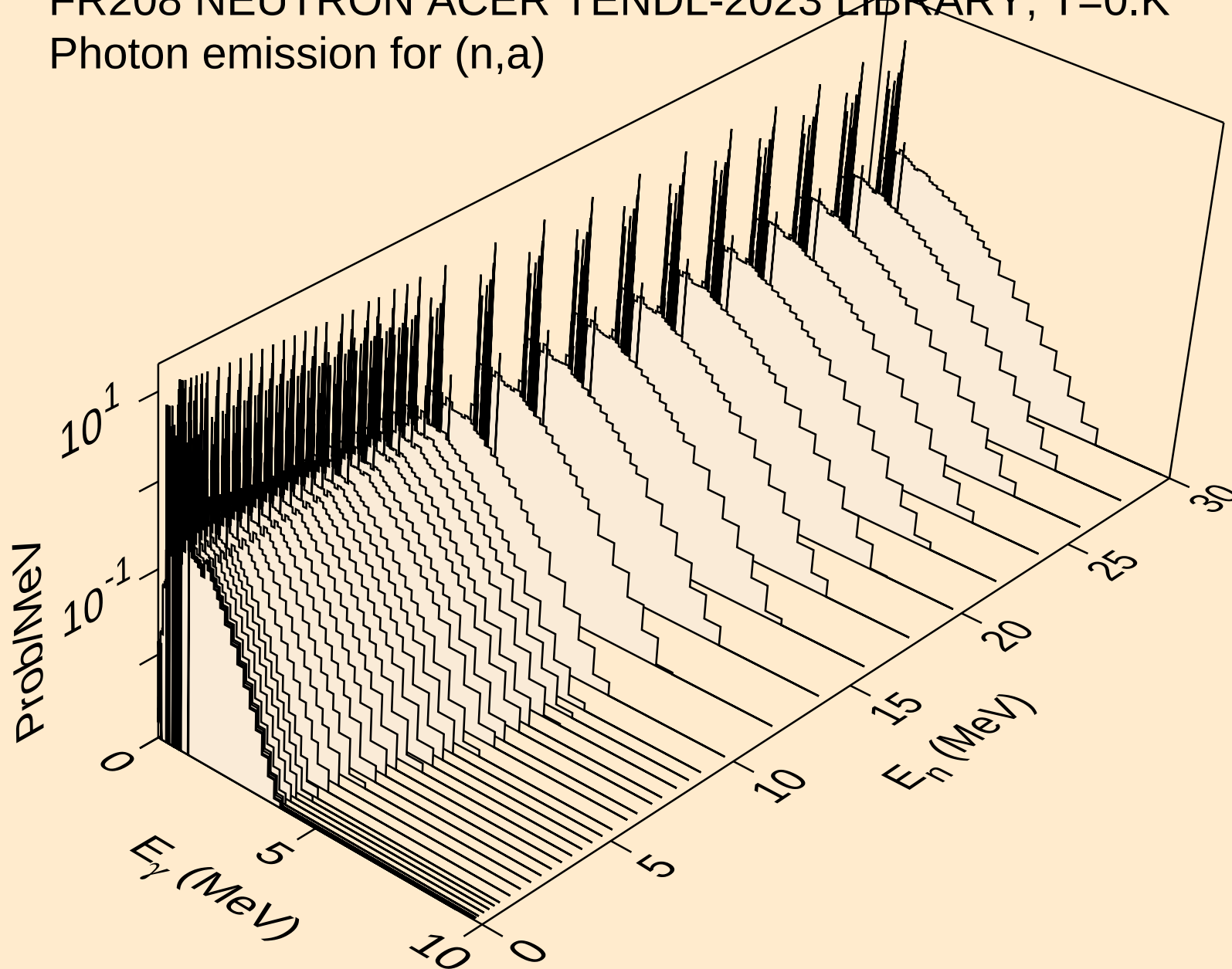
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



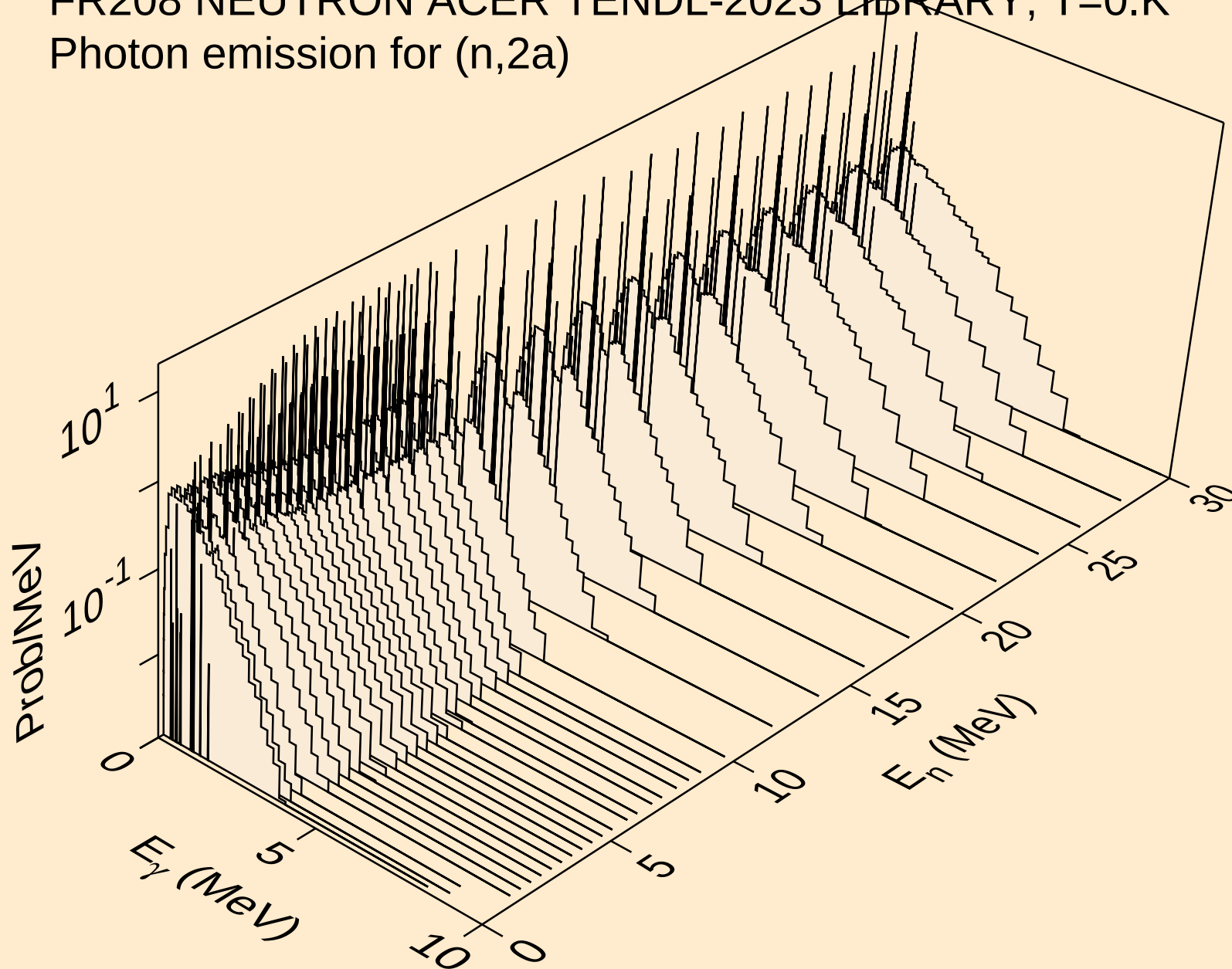
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Photon emission for (n,he3)



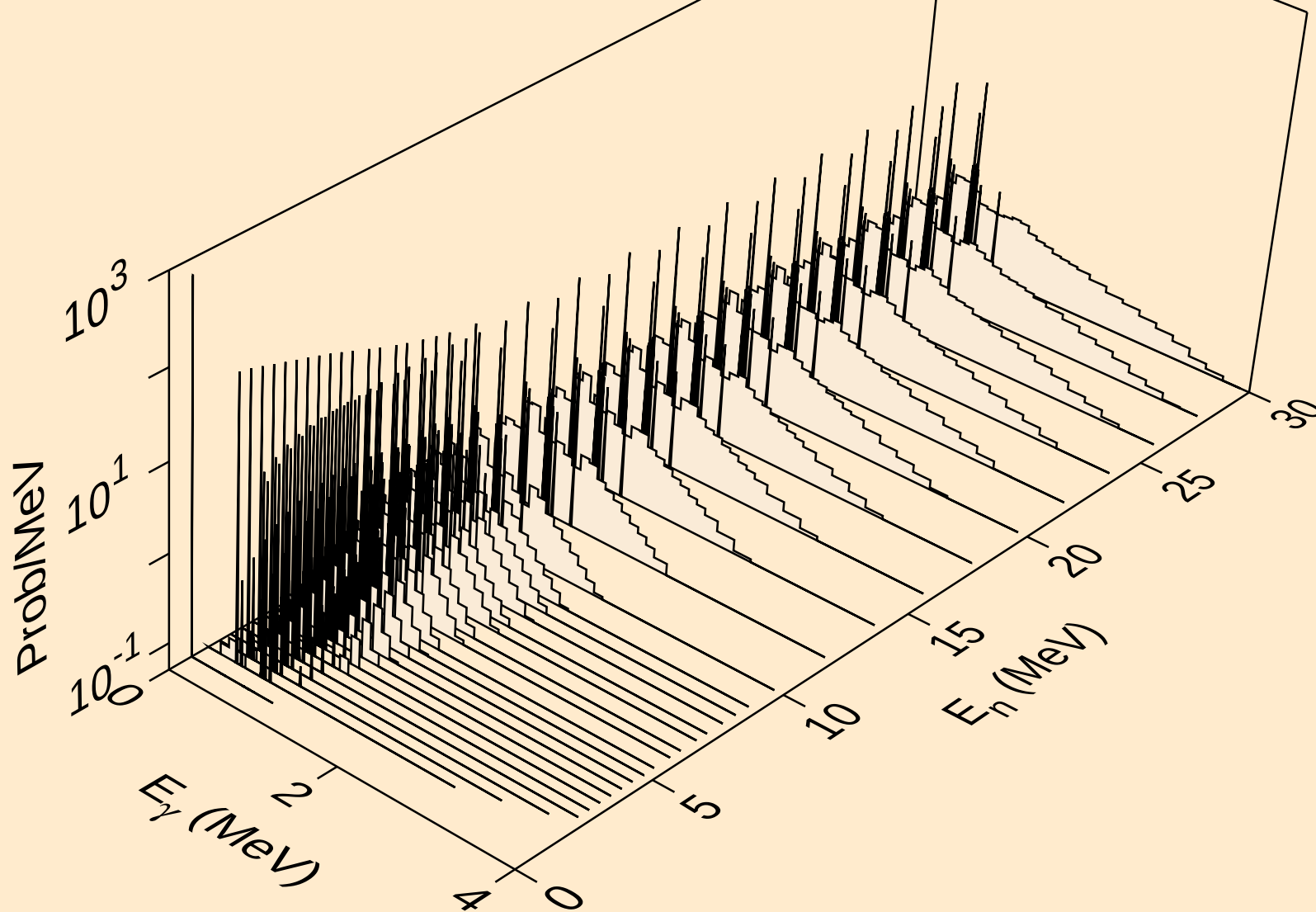
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



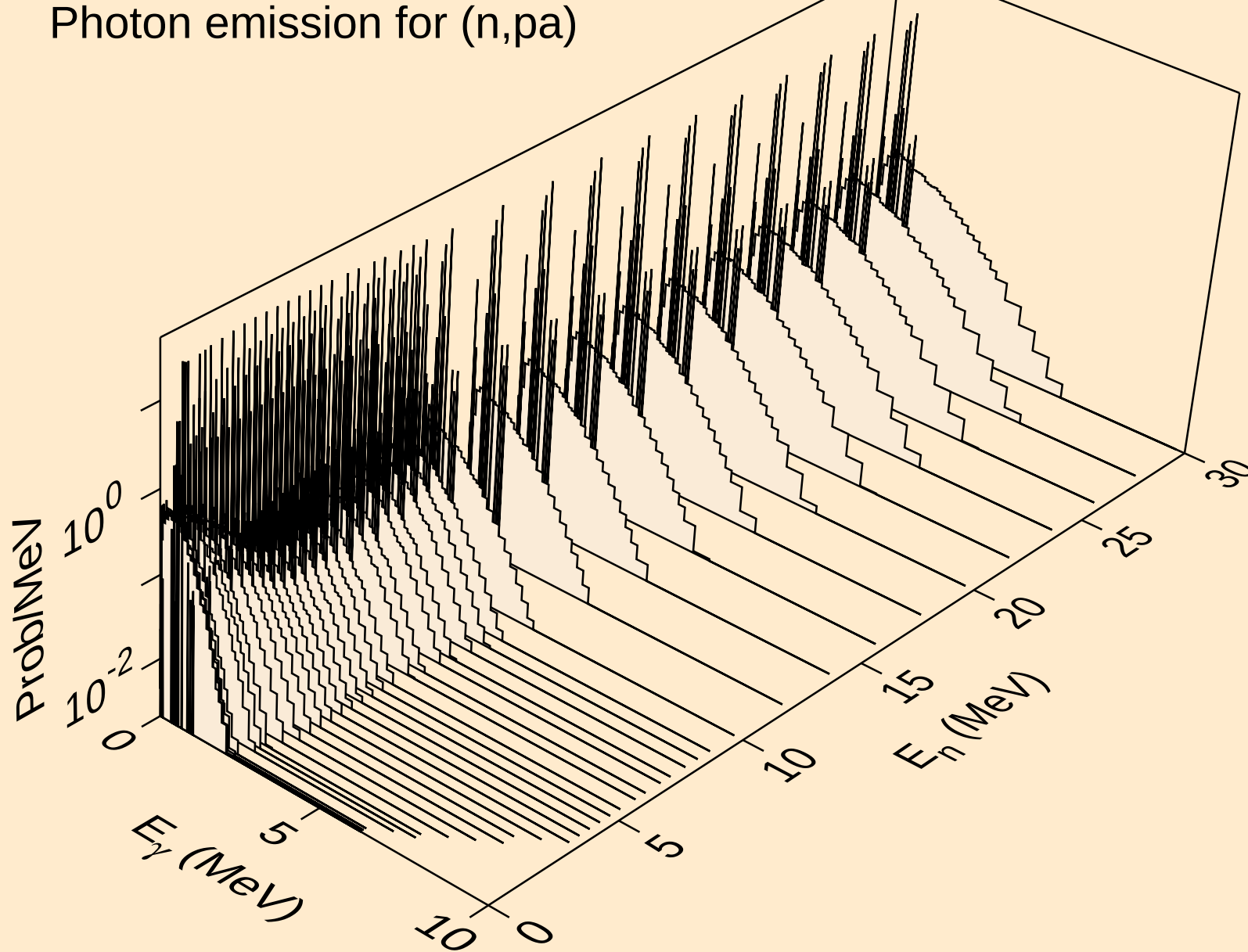
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



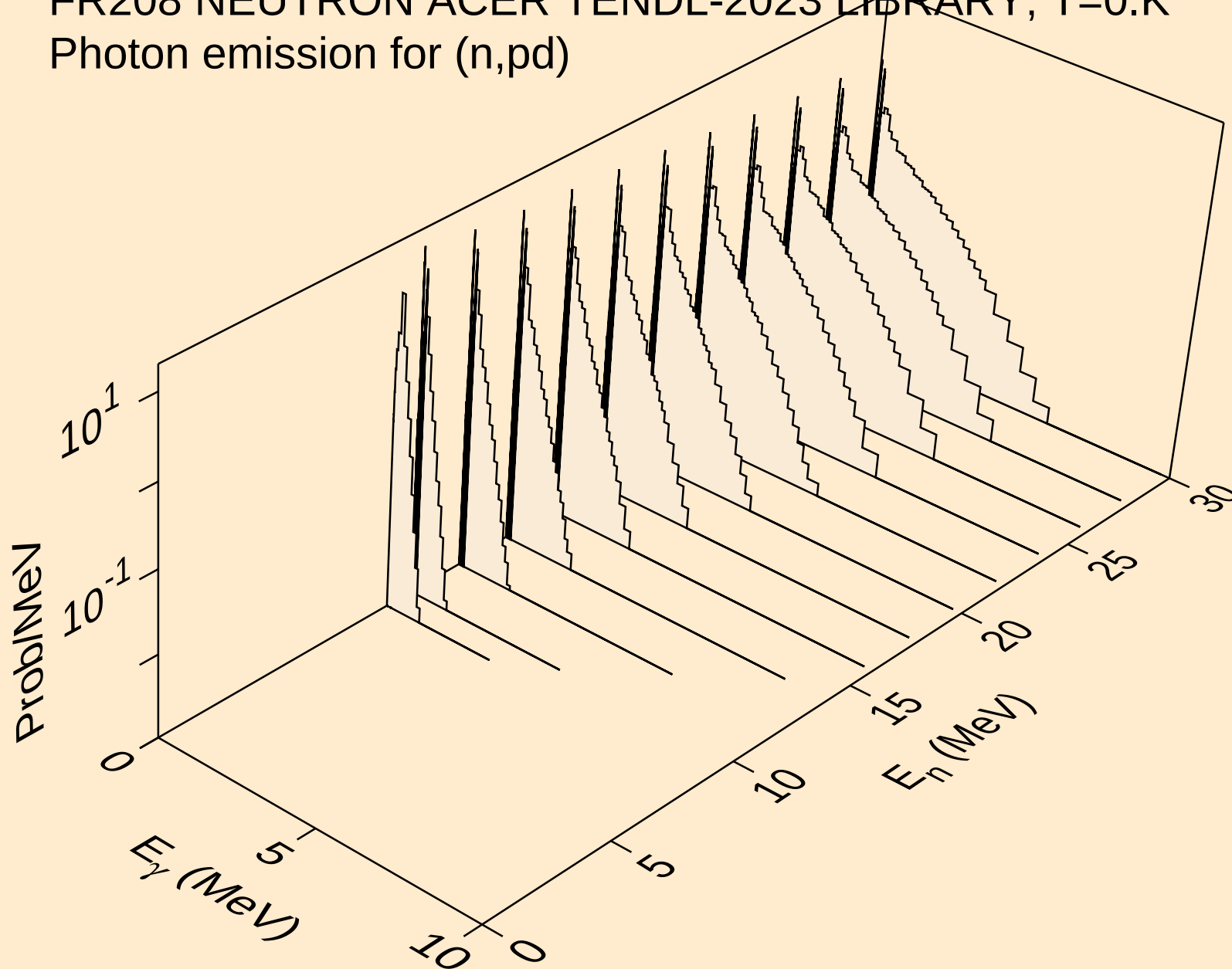
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )

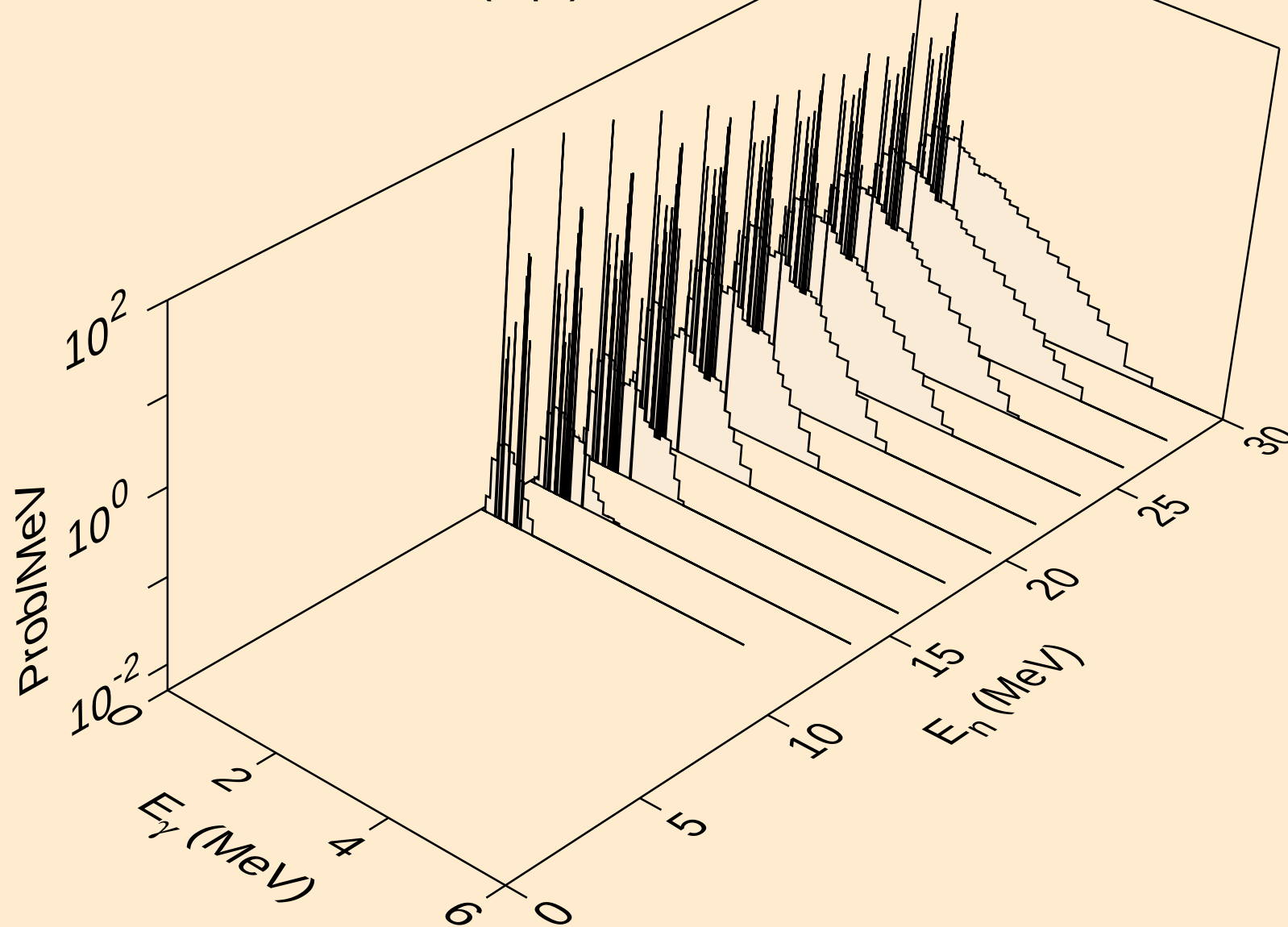


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

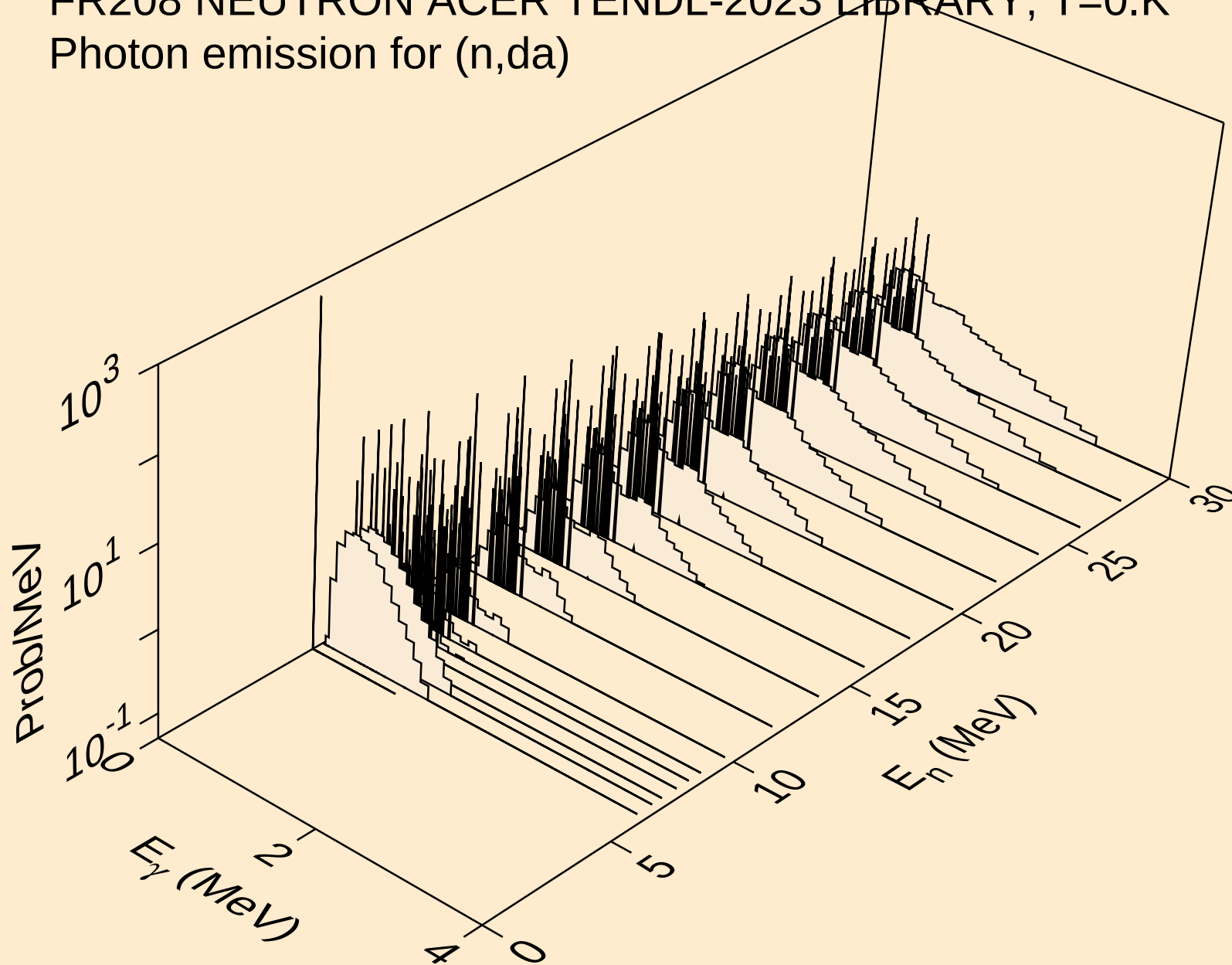


# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

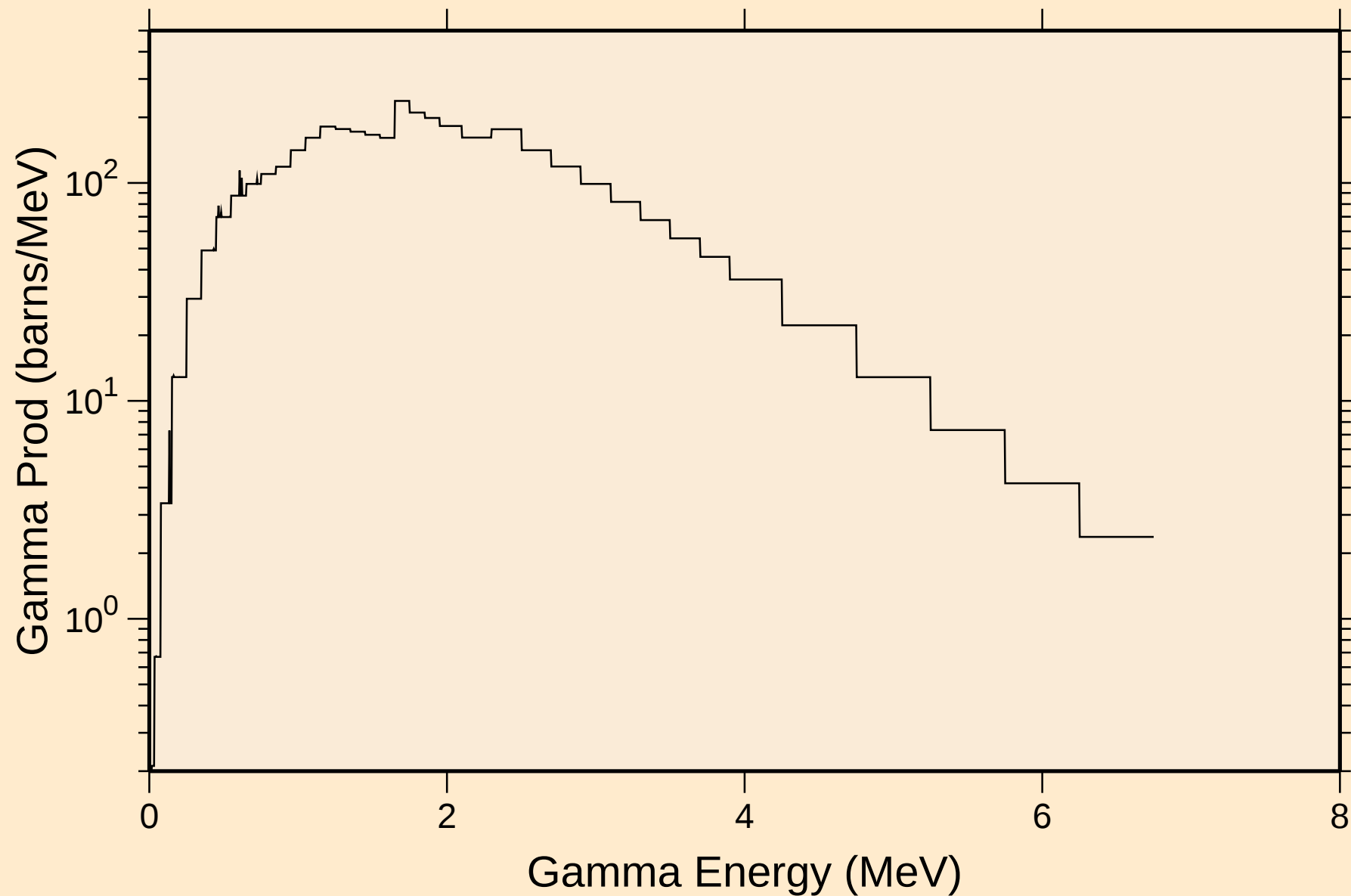
Photon emission for (n,pt)



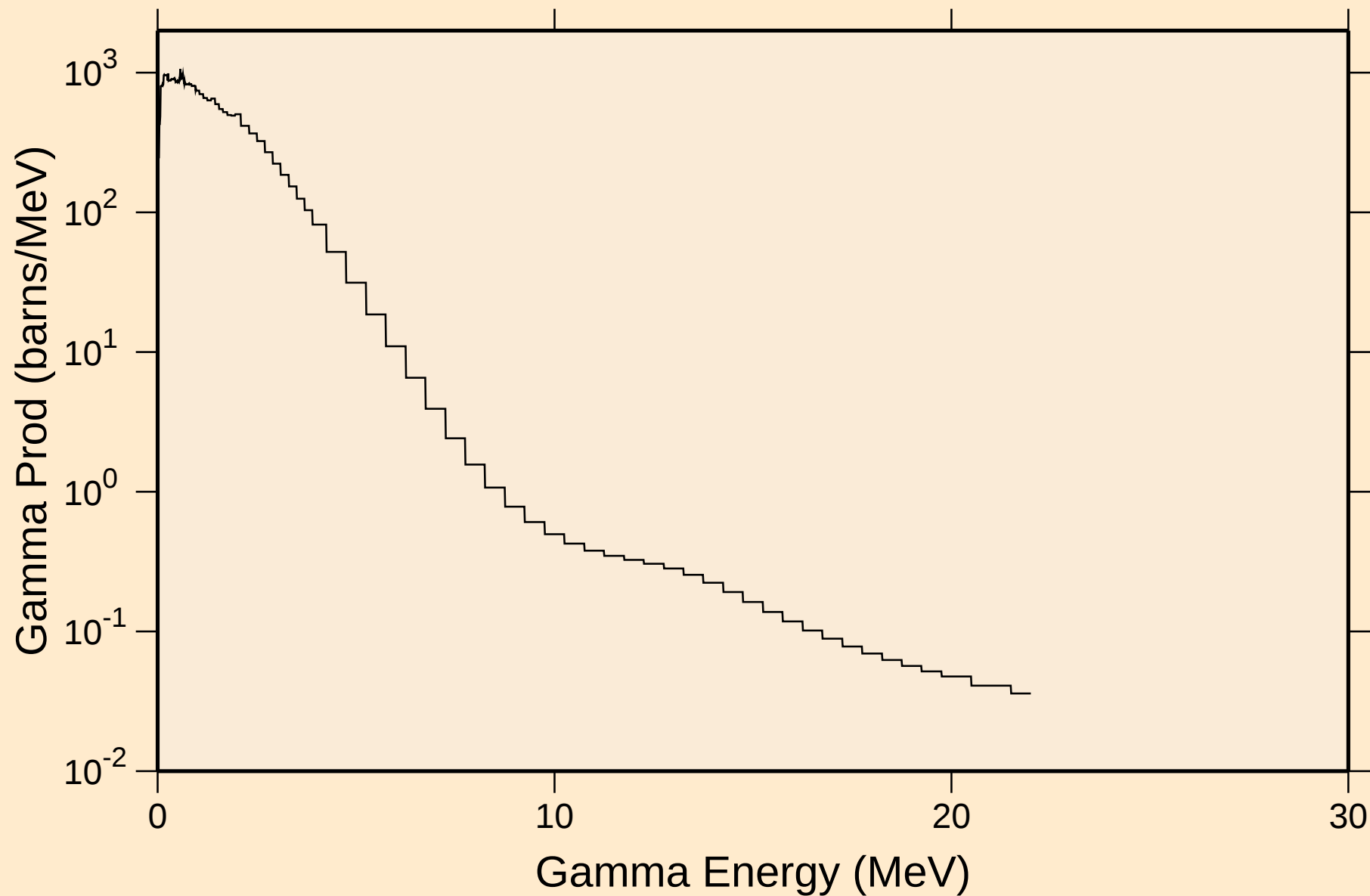
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Photon emission for (n,da)



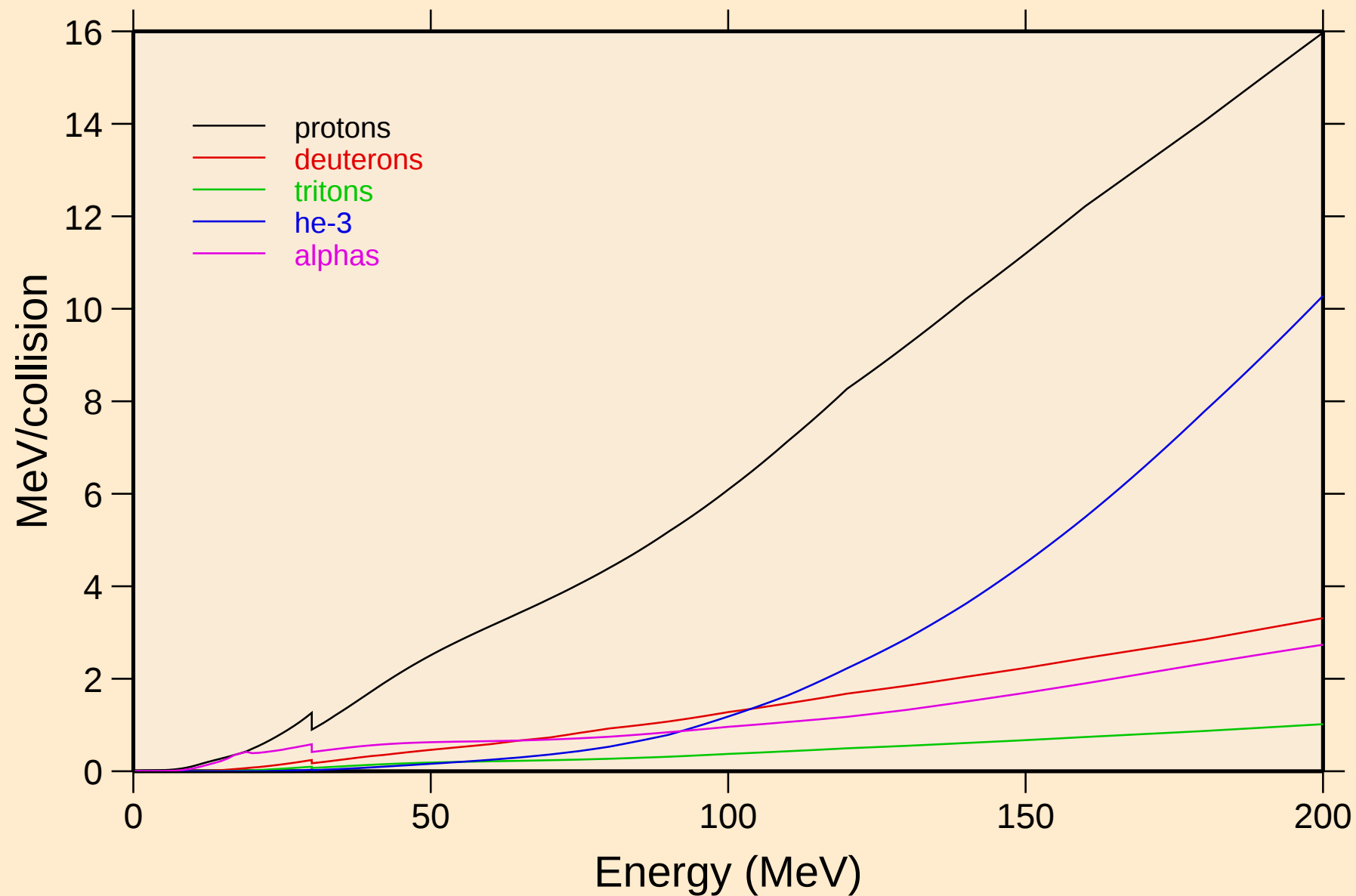
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
thermal capture photon spectrum



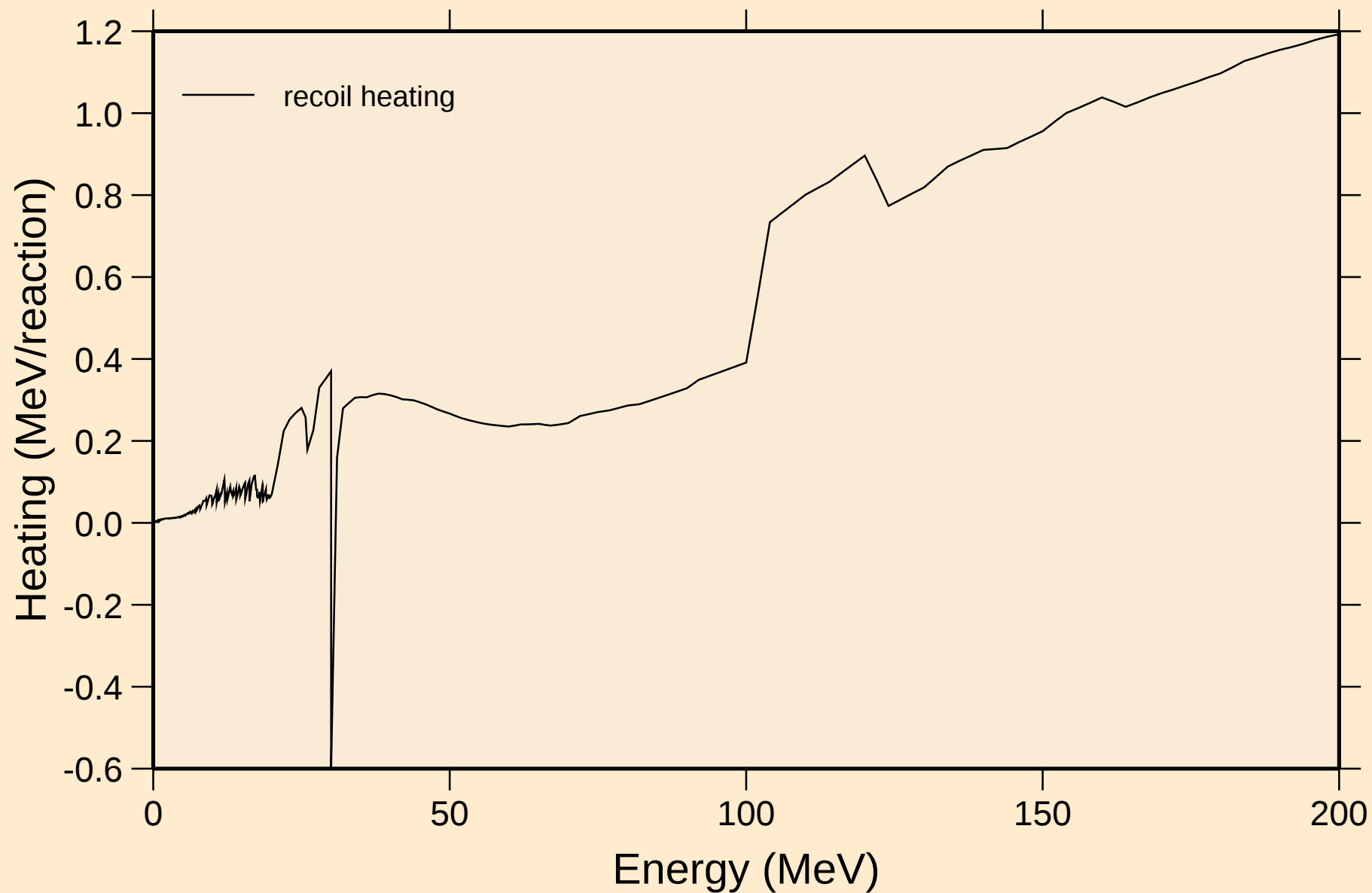
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

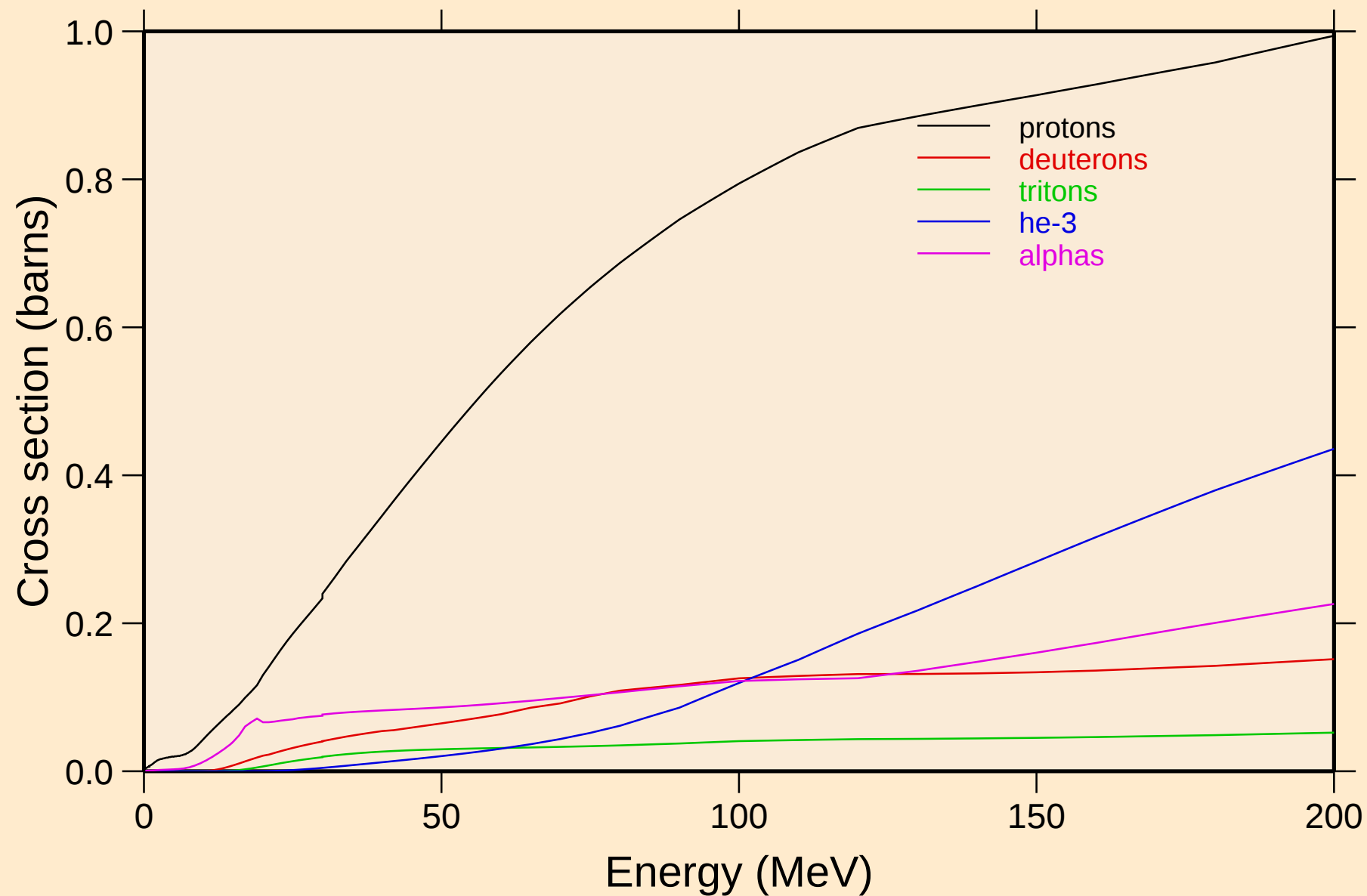


FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

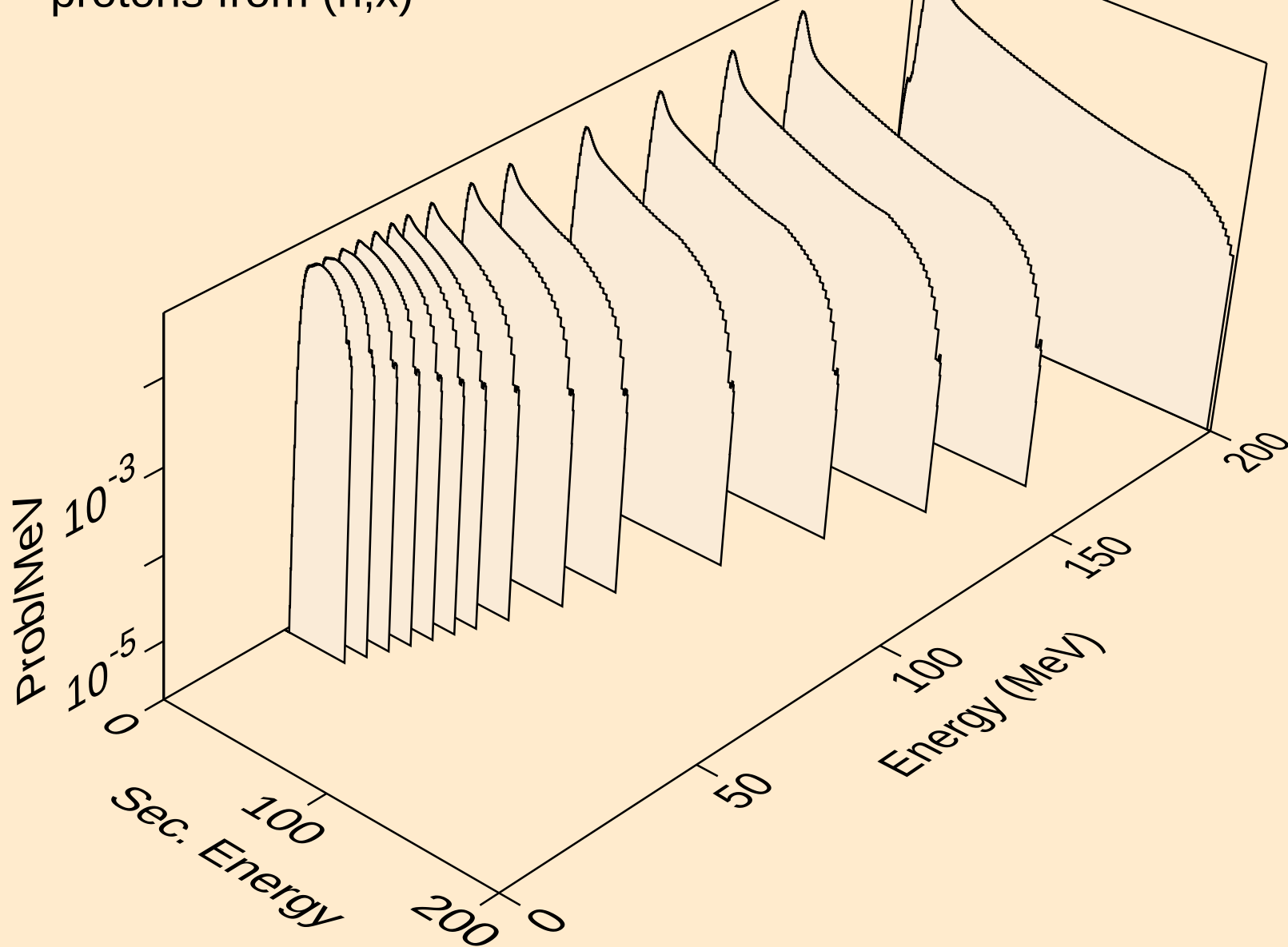


# FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

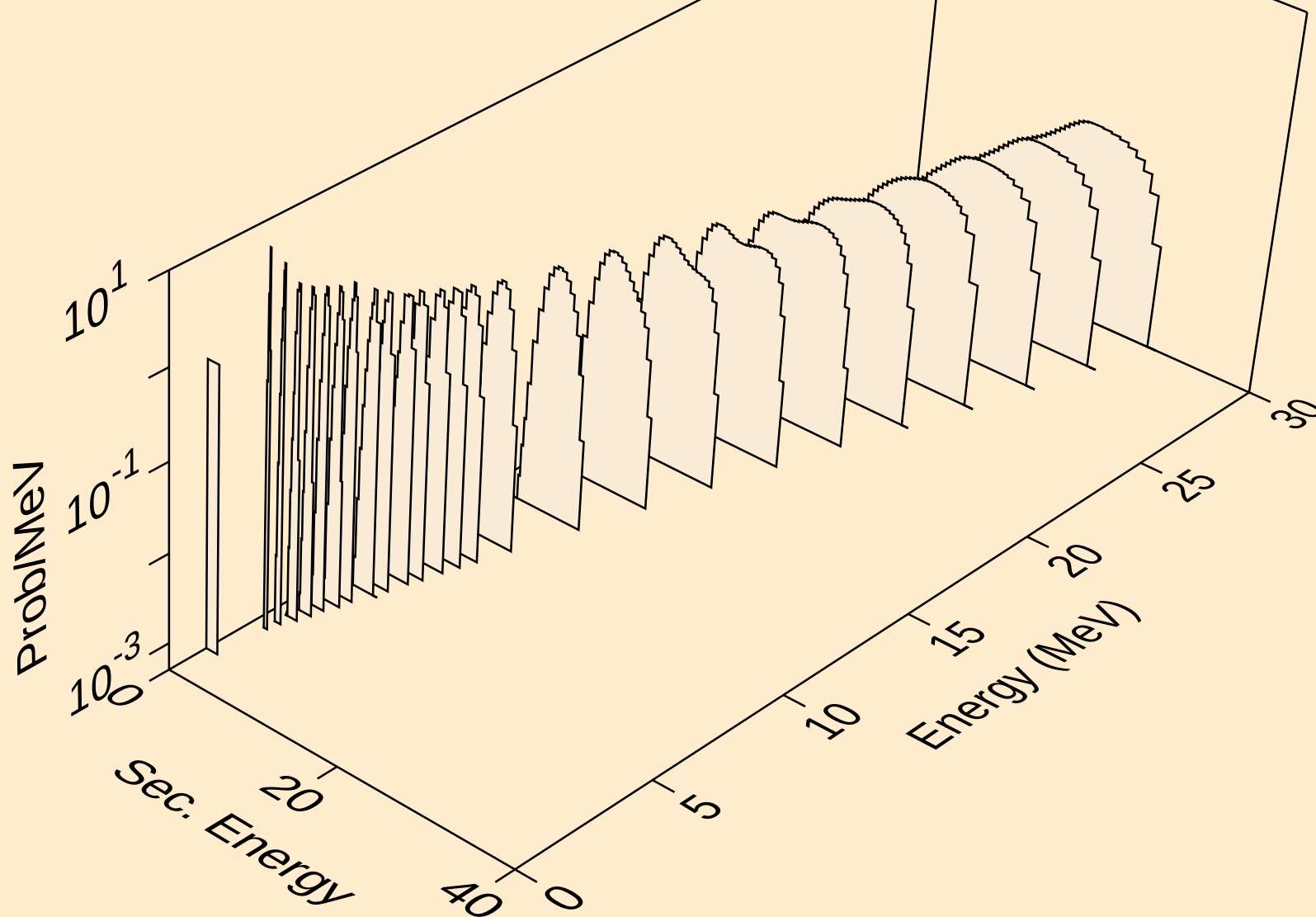
## Particle production cross sections



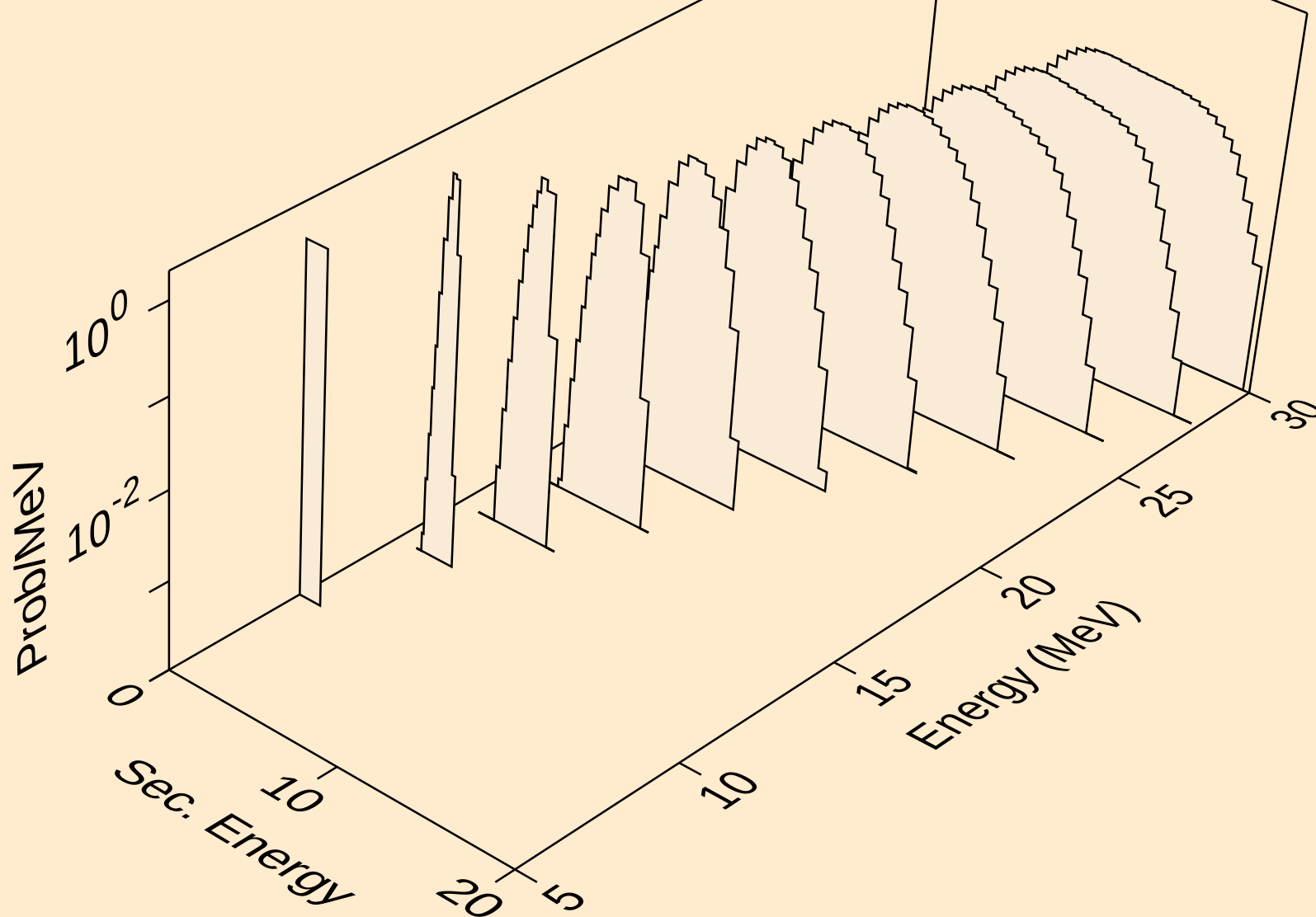
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,x)



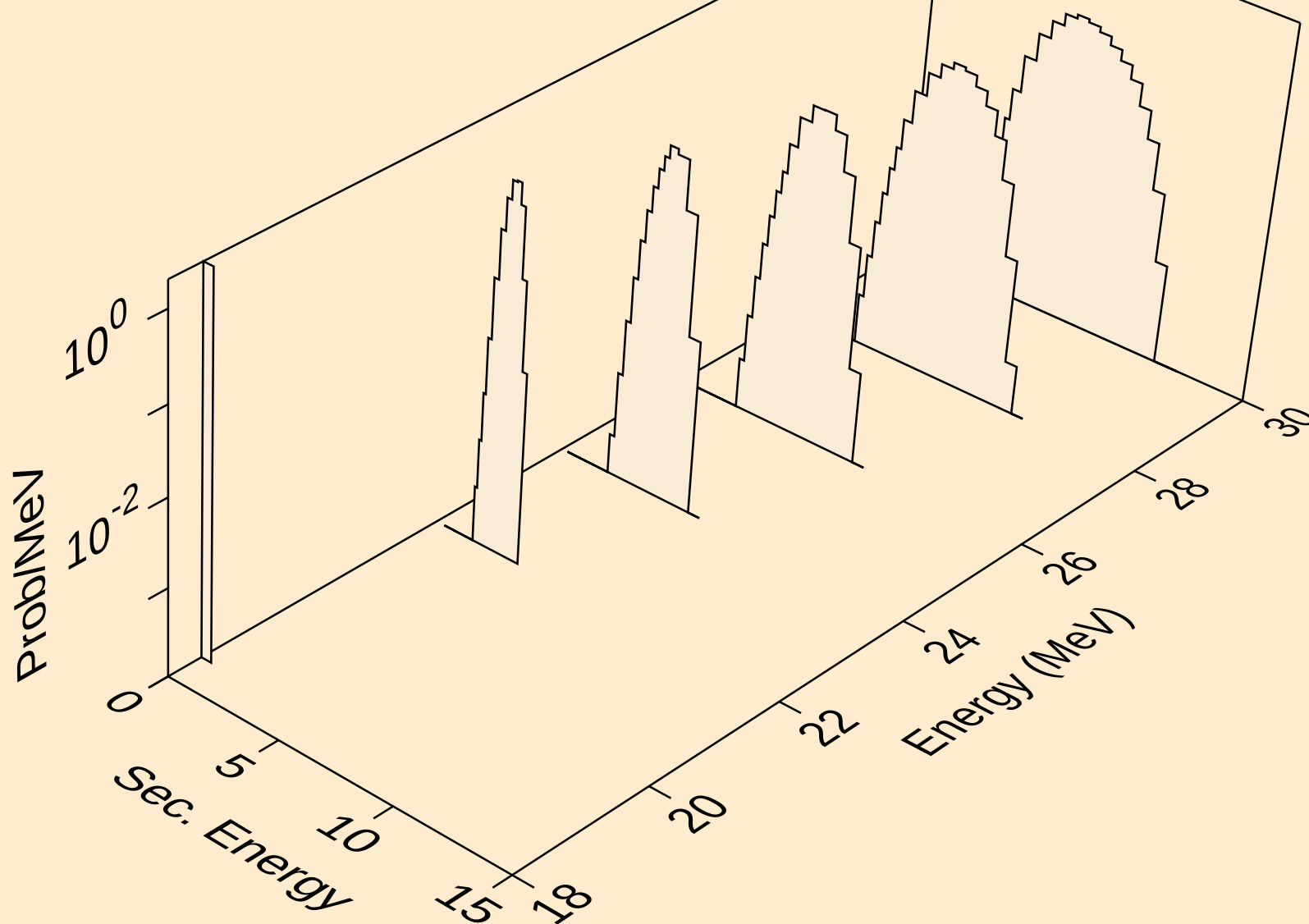
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,n\*)p



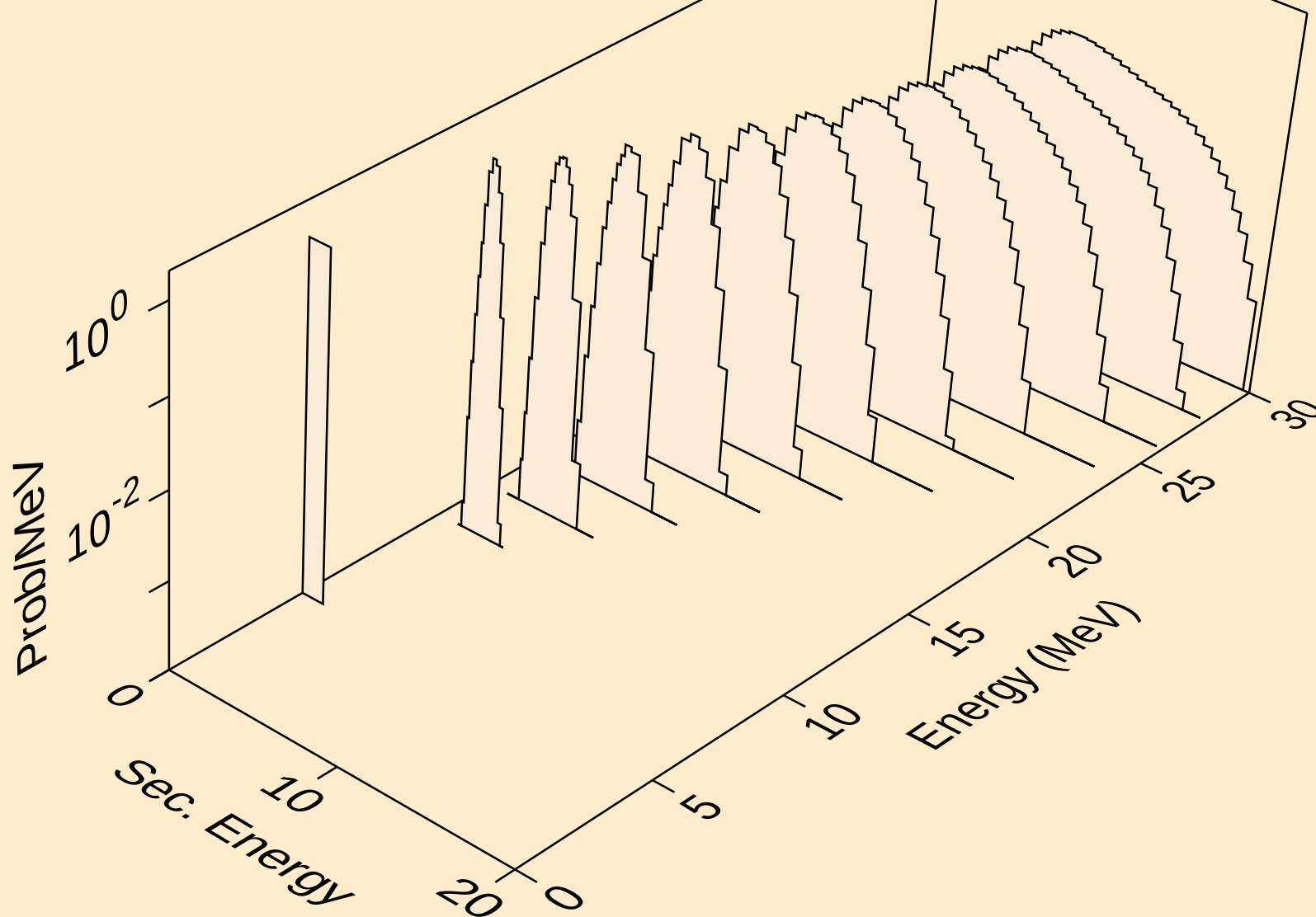
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (n,2np)



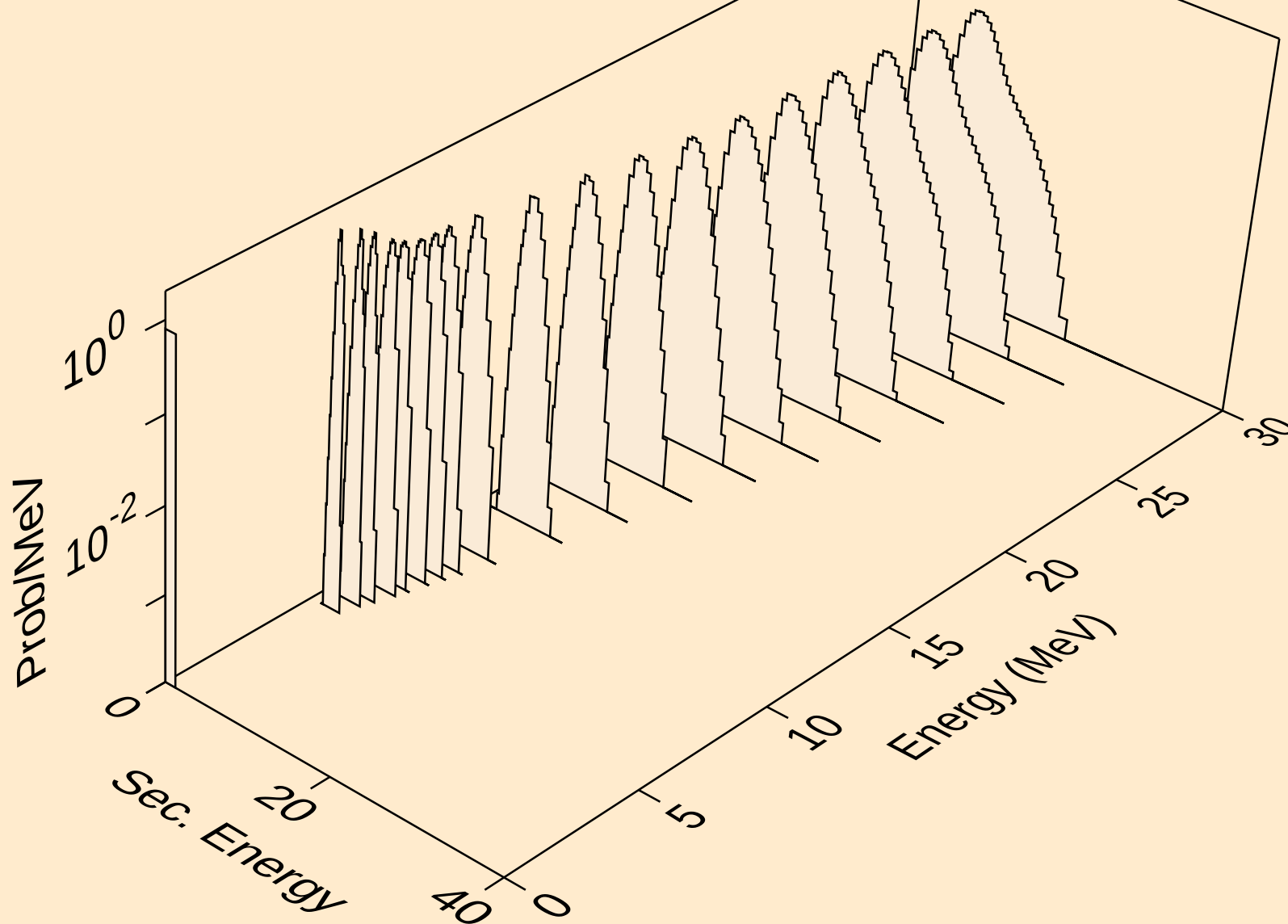
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protons from (n,3np)



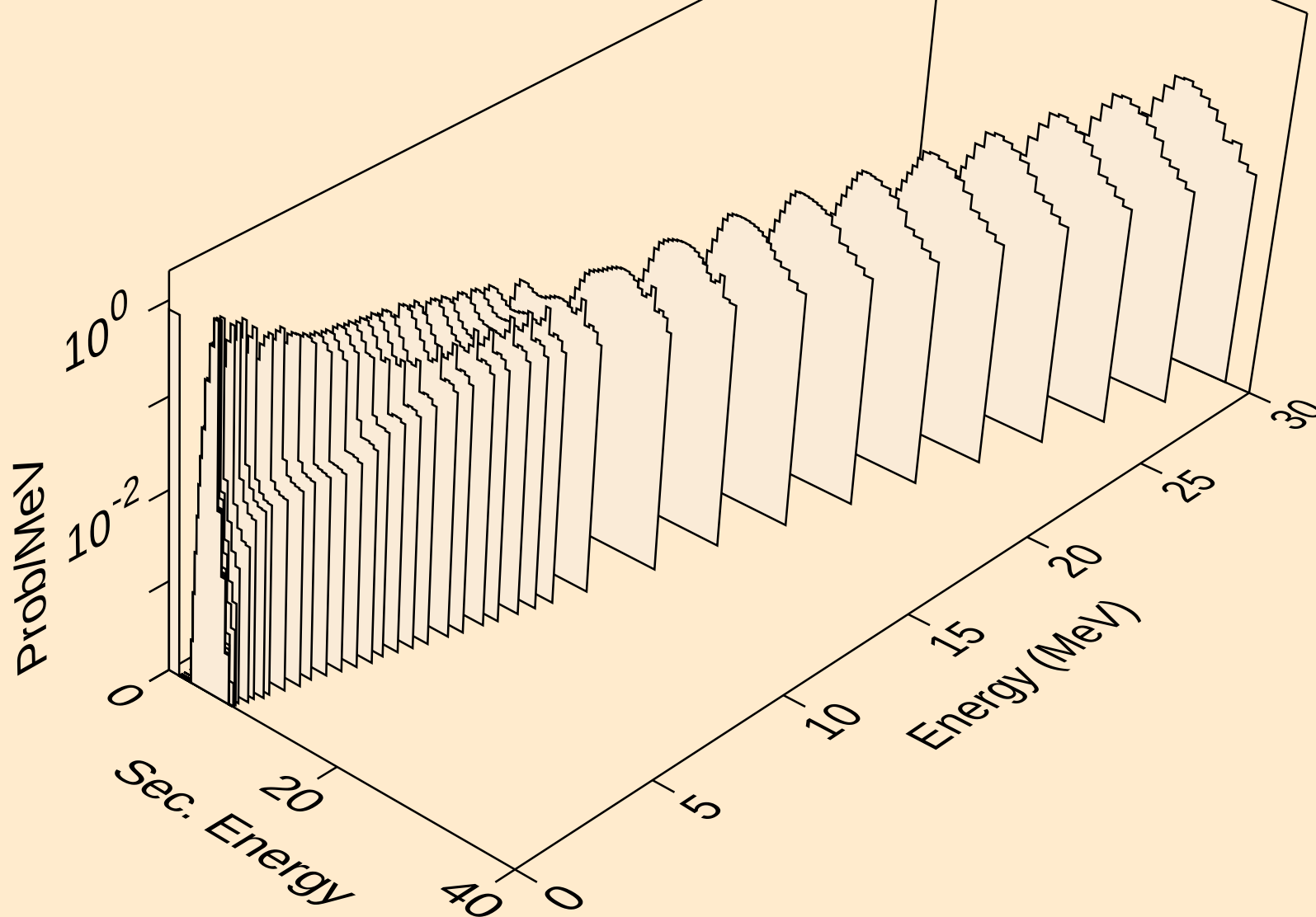
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protons from (n,n2p)



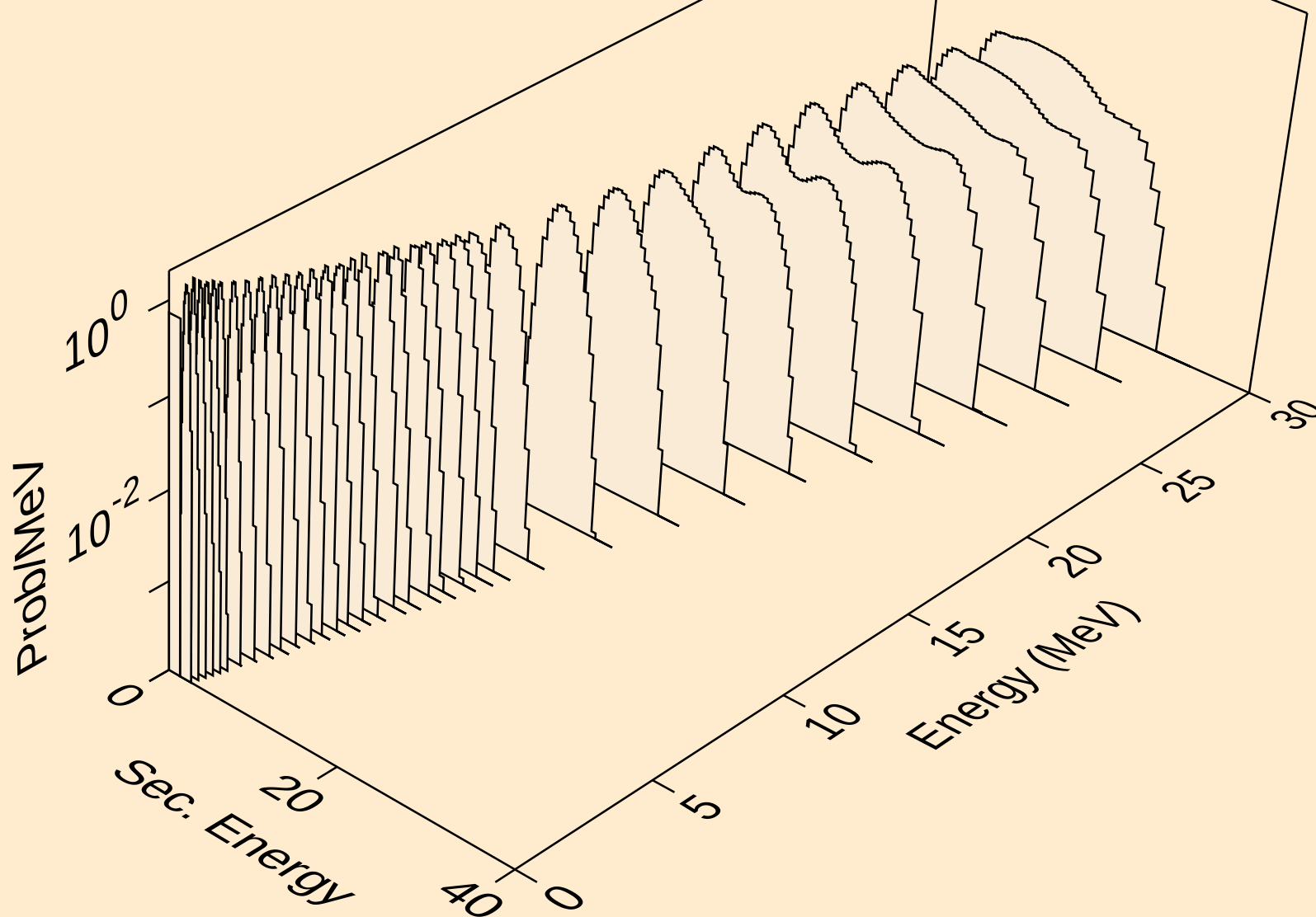
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protons from (n,npa)



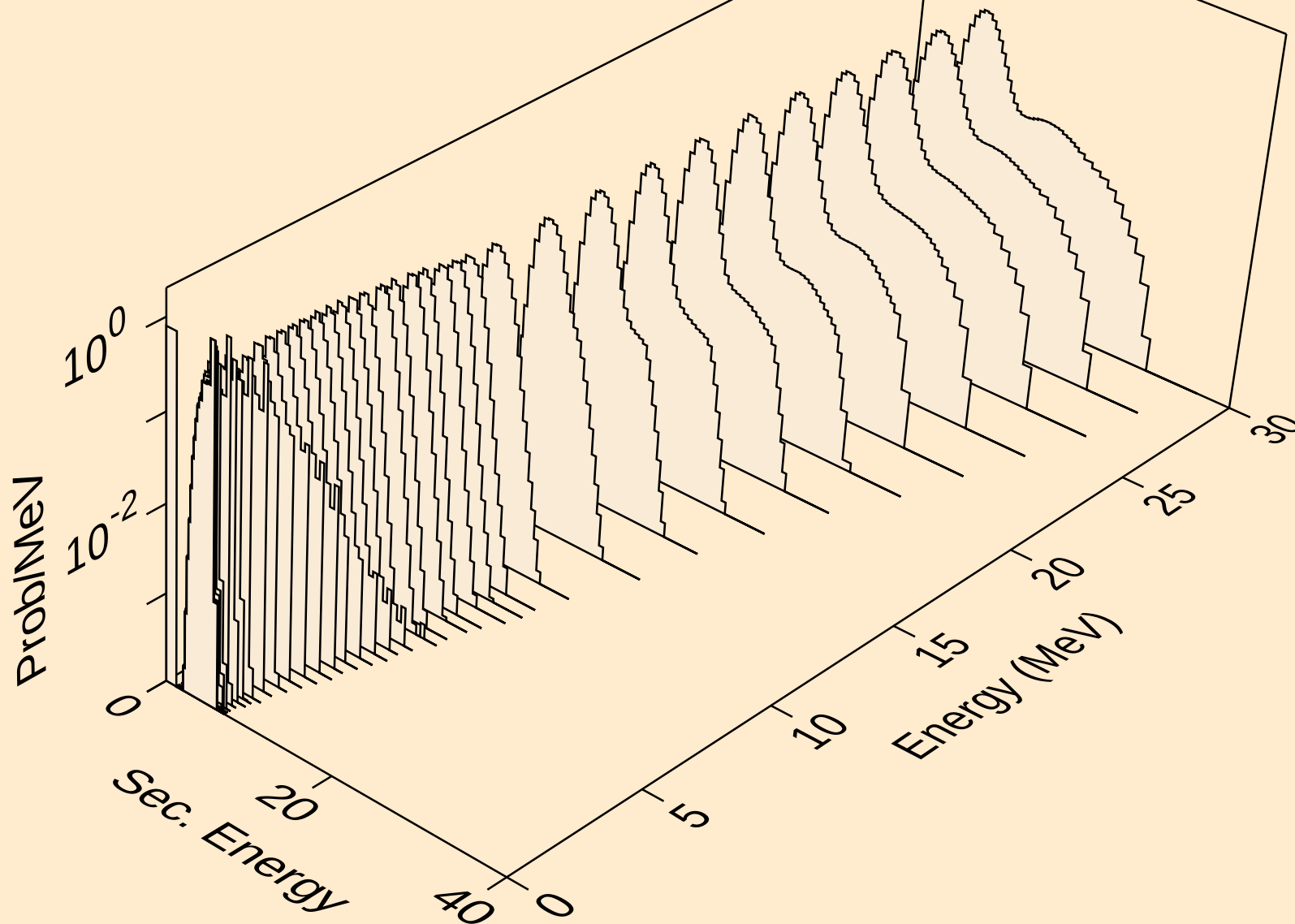
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protons from (n,p)



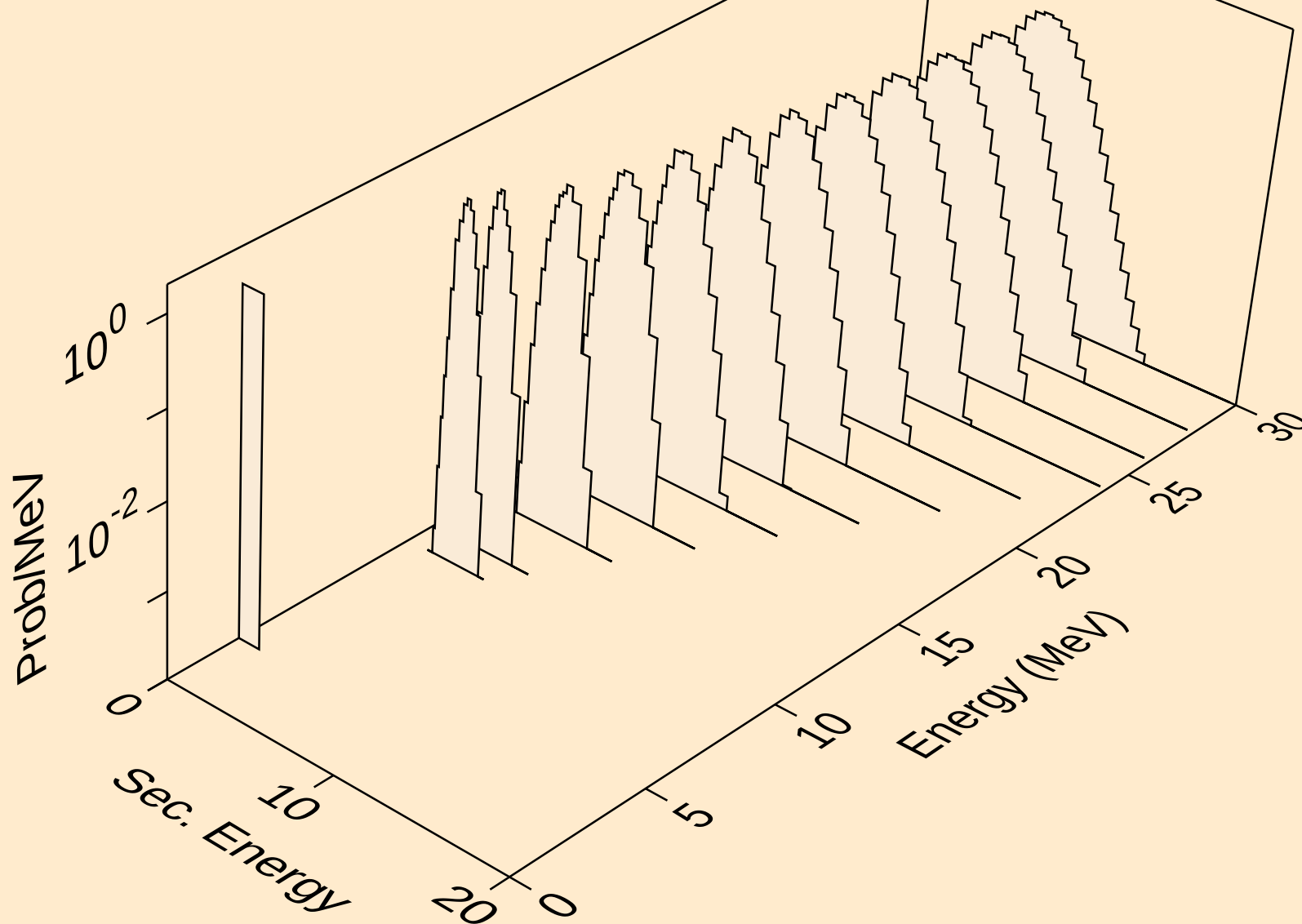
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protons from (n,2p)



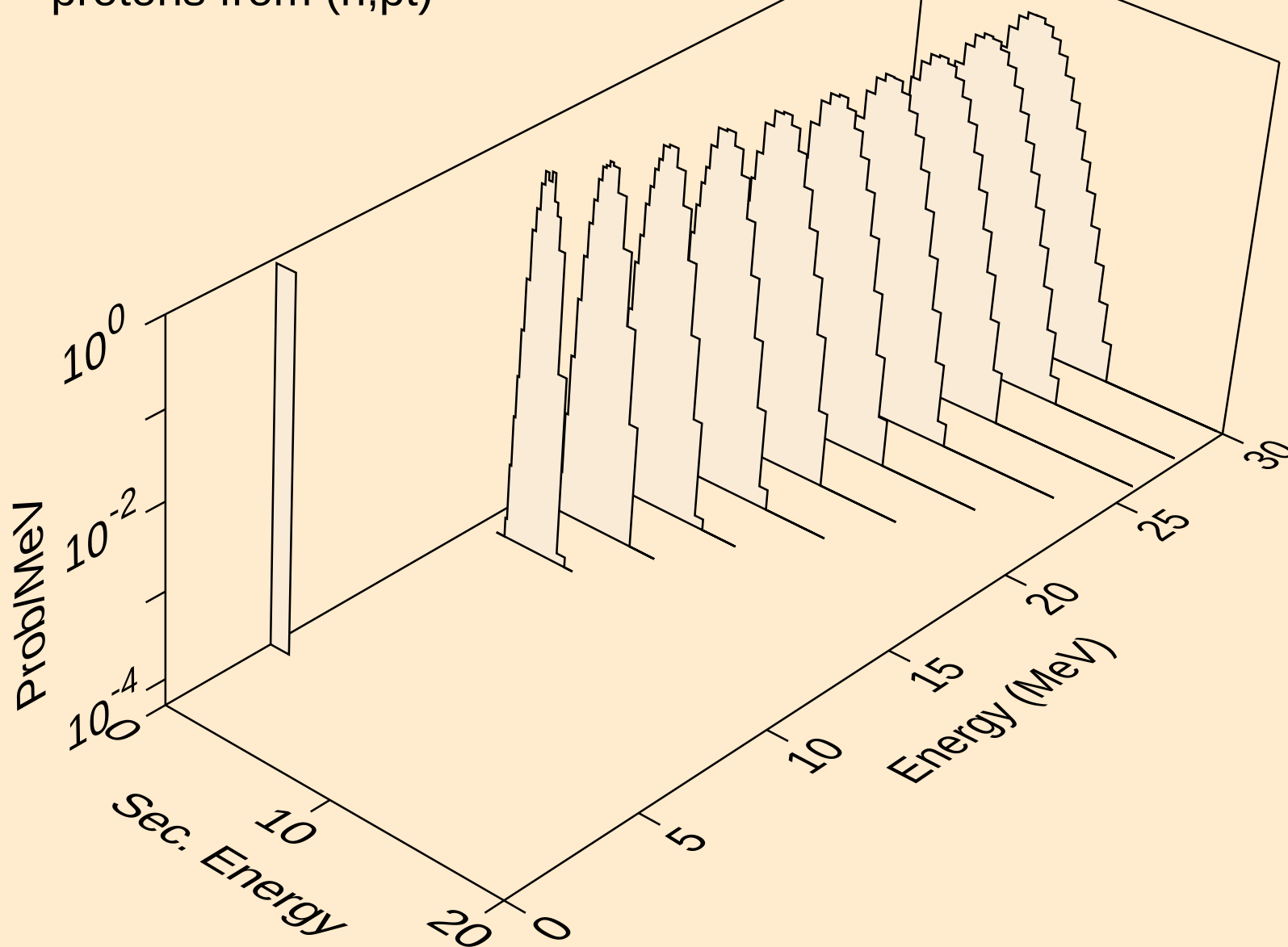
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protons from (n,p)



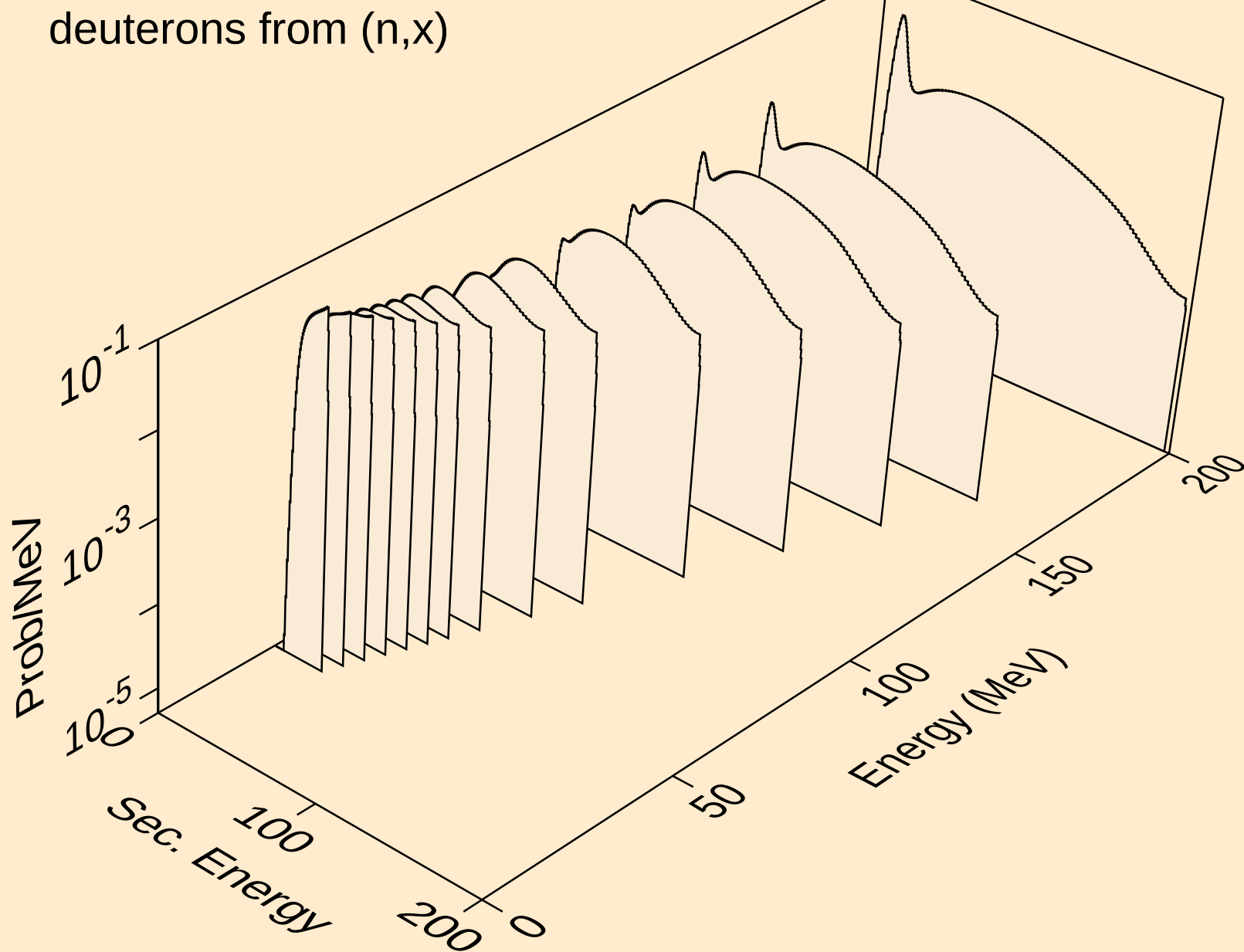
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protons from (n,pd)



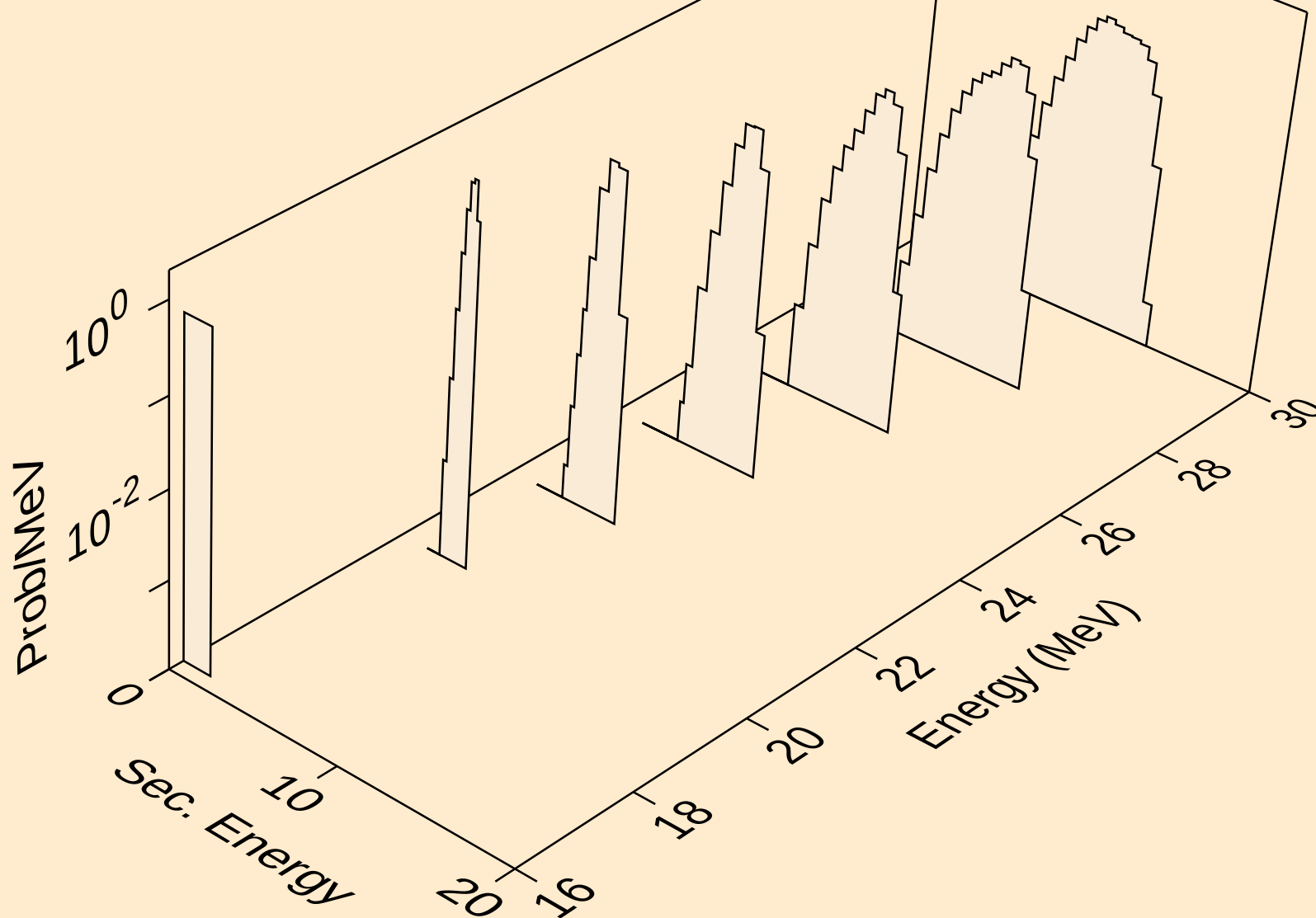
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protons from (n,pt)



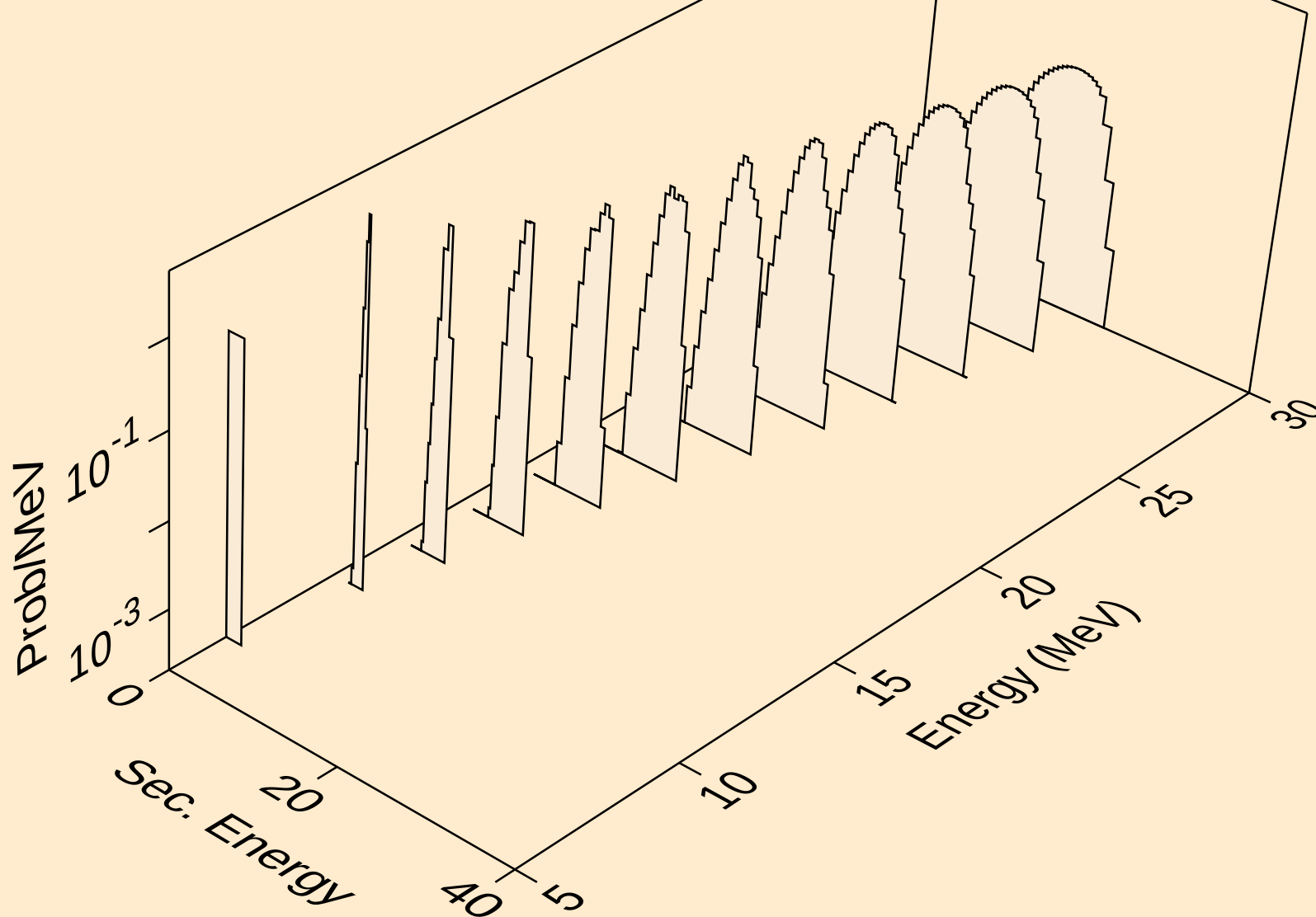
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)



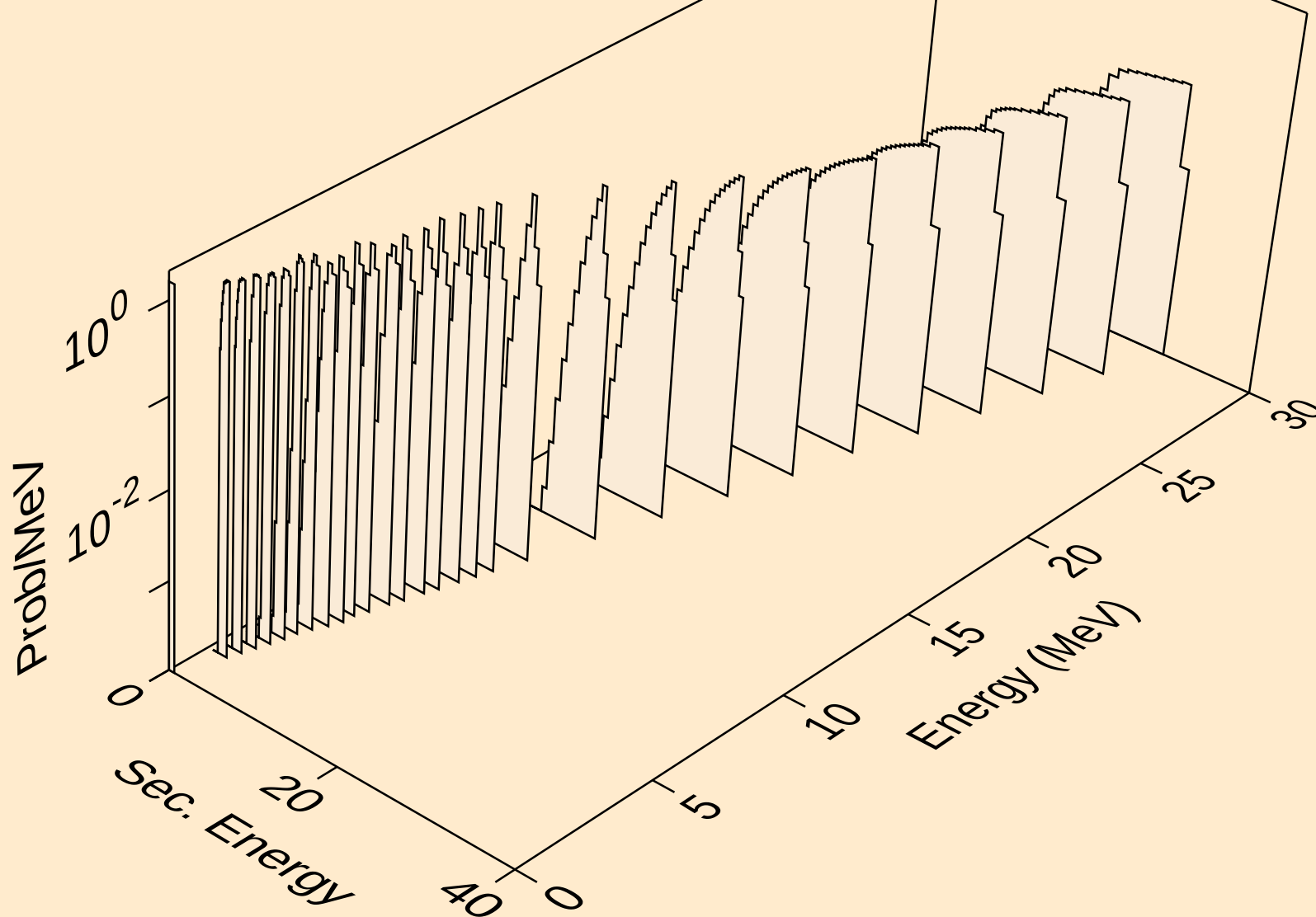
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deuterons from (n,2nd)



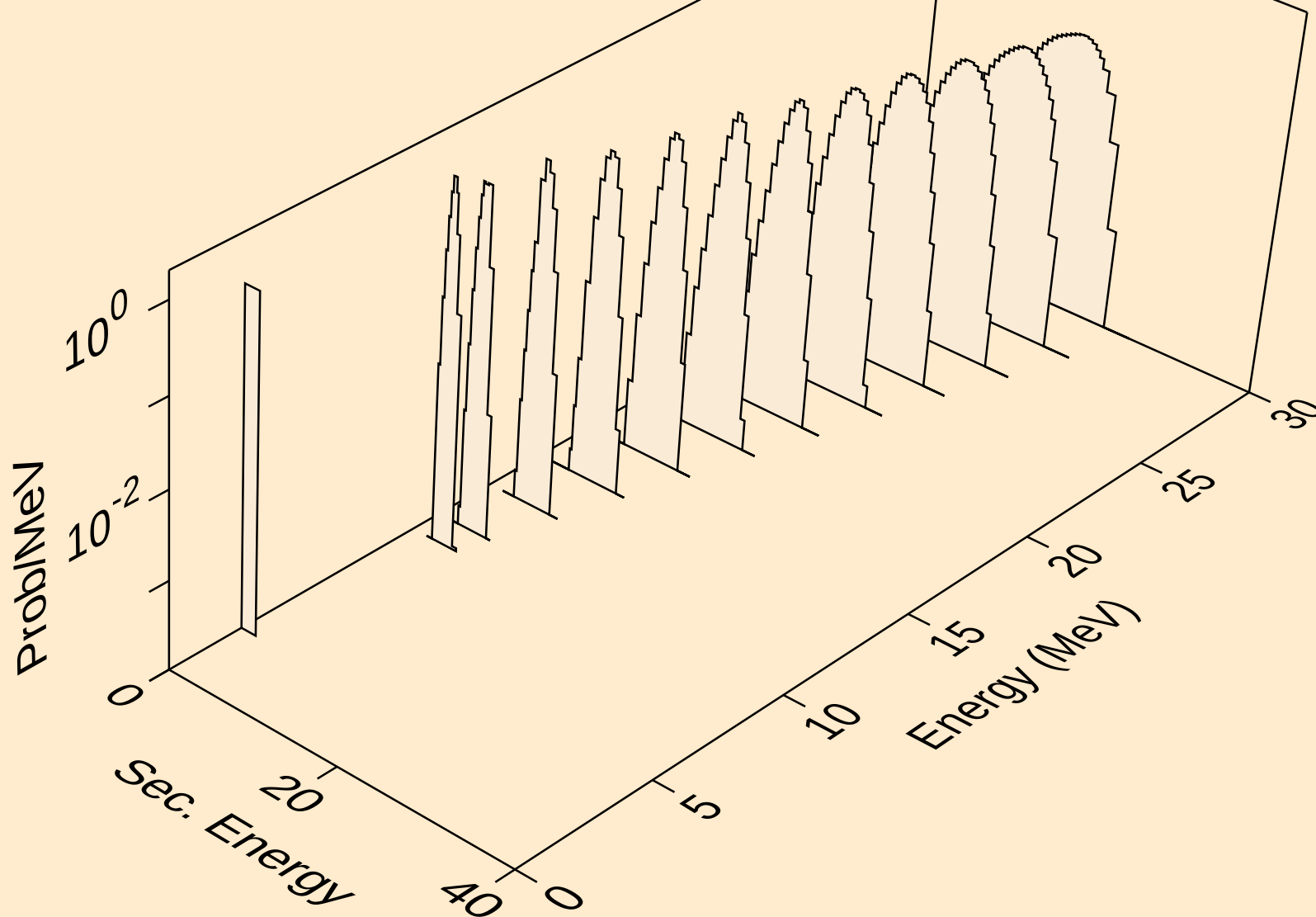
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,n\*)d



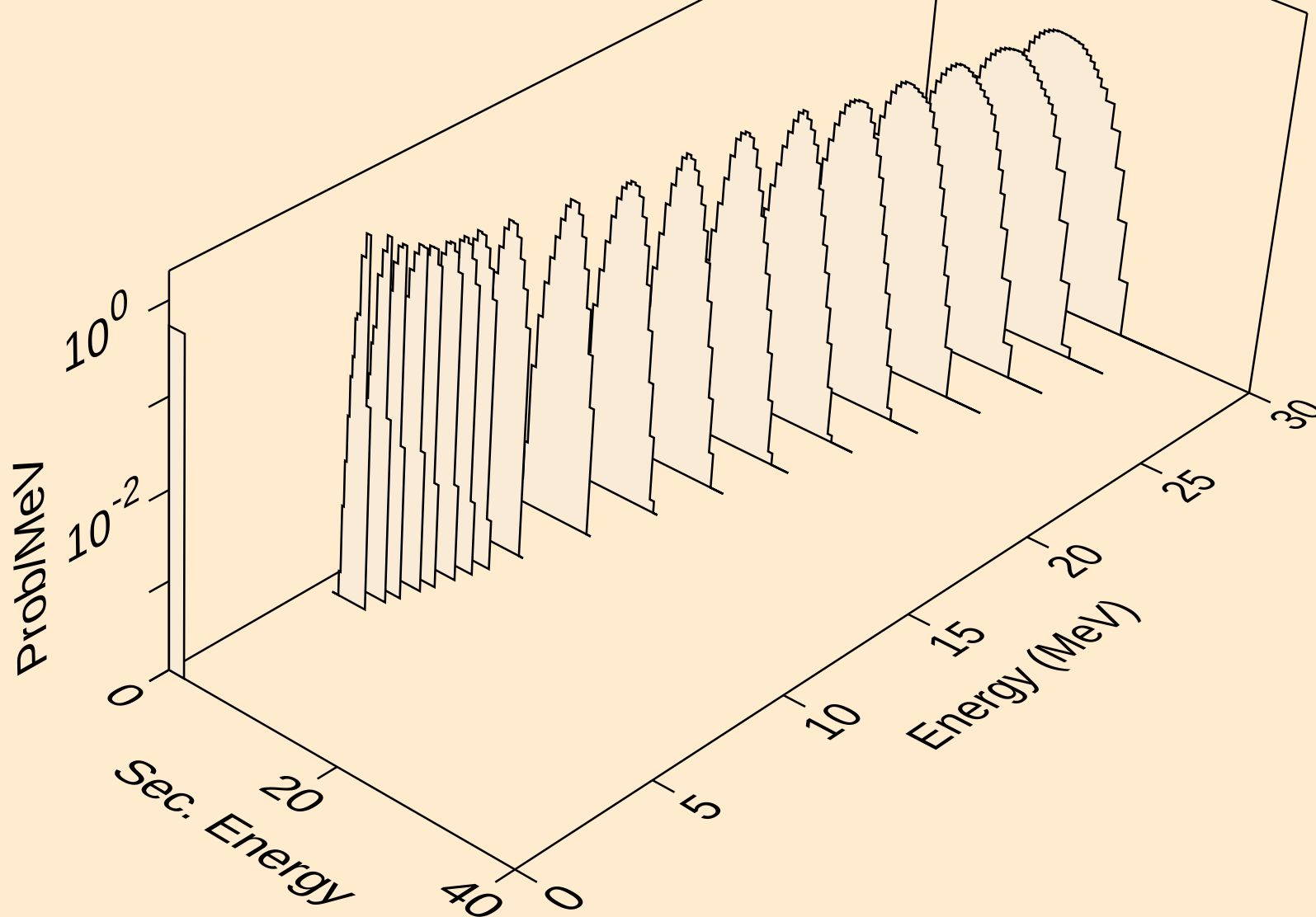
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deuterons from (n,d)



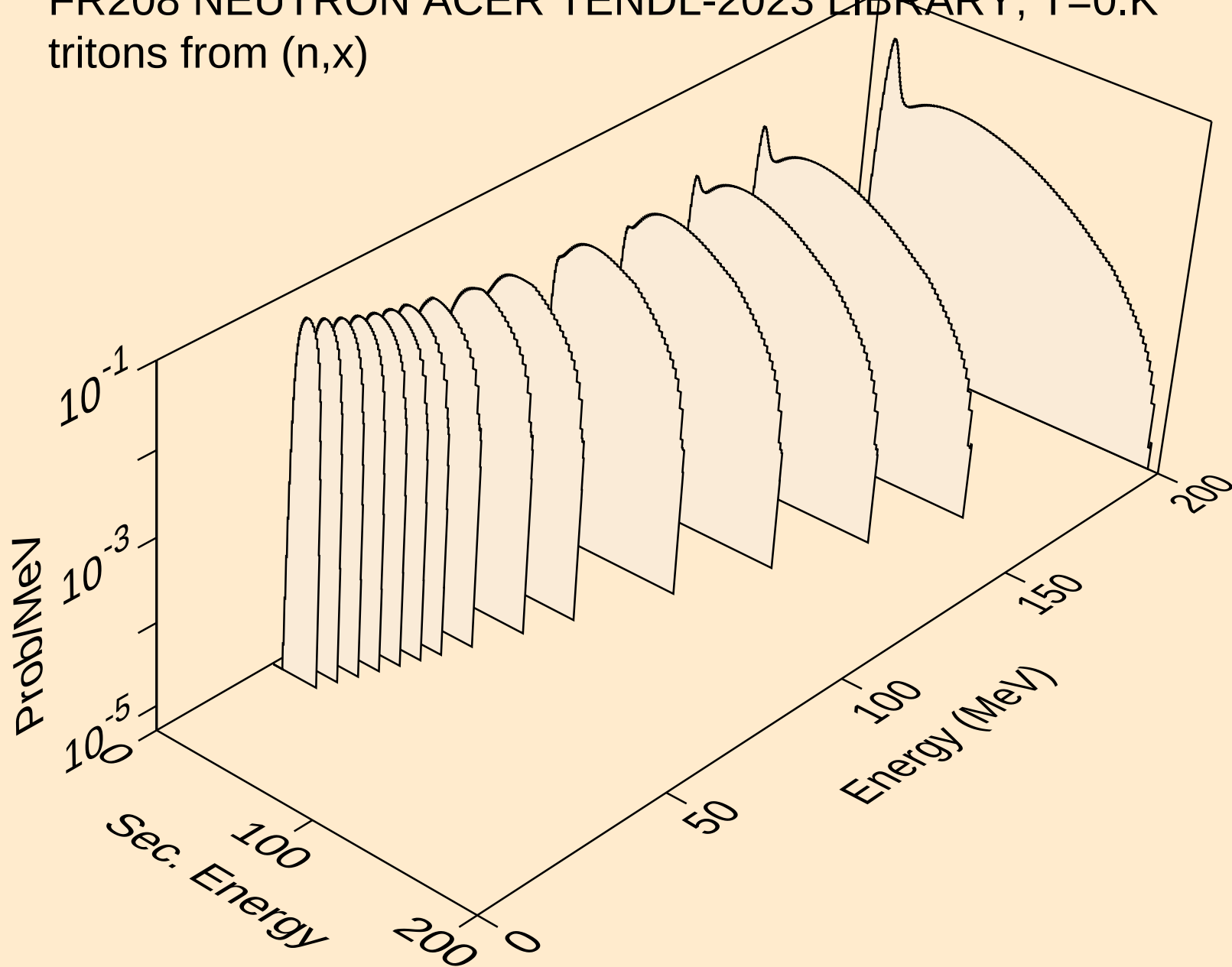
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deuterons from (n,pd)



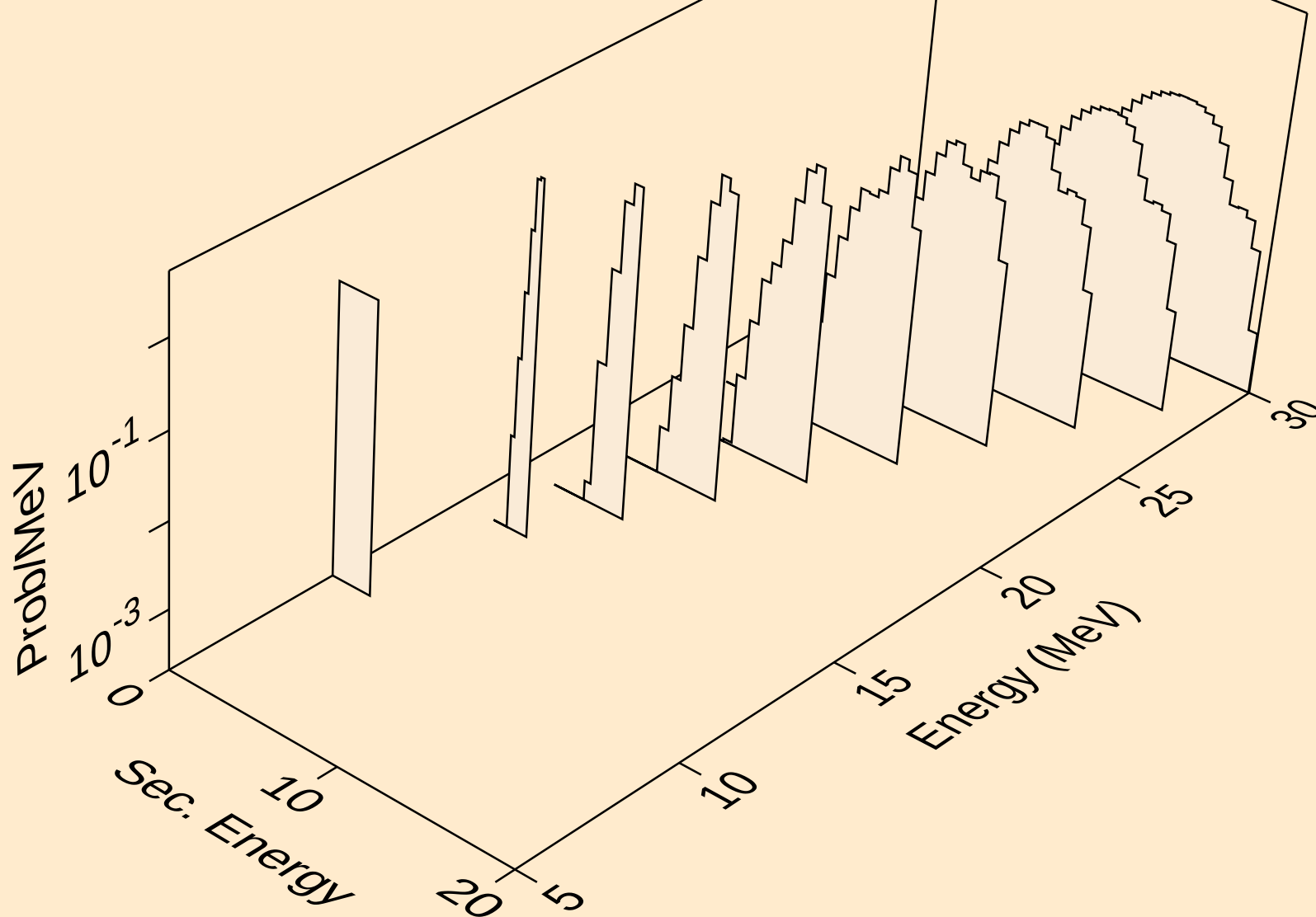
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deuterons from (n,da)



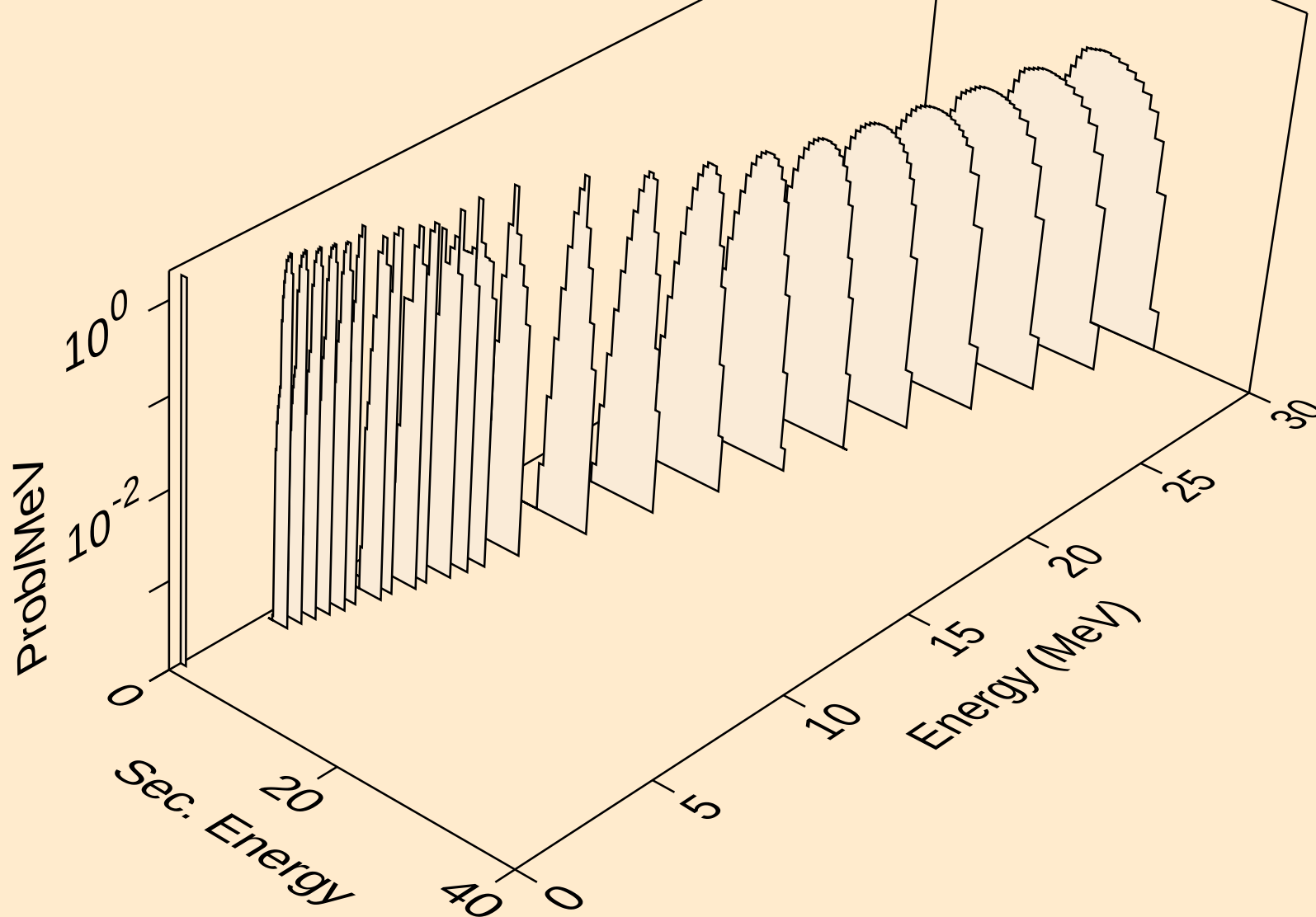
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tritons from (n,x)



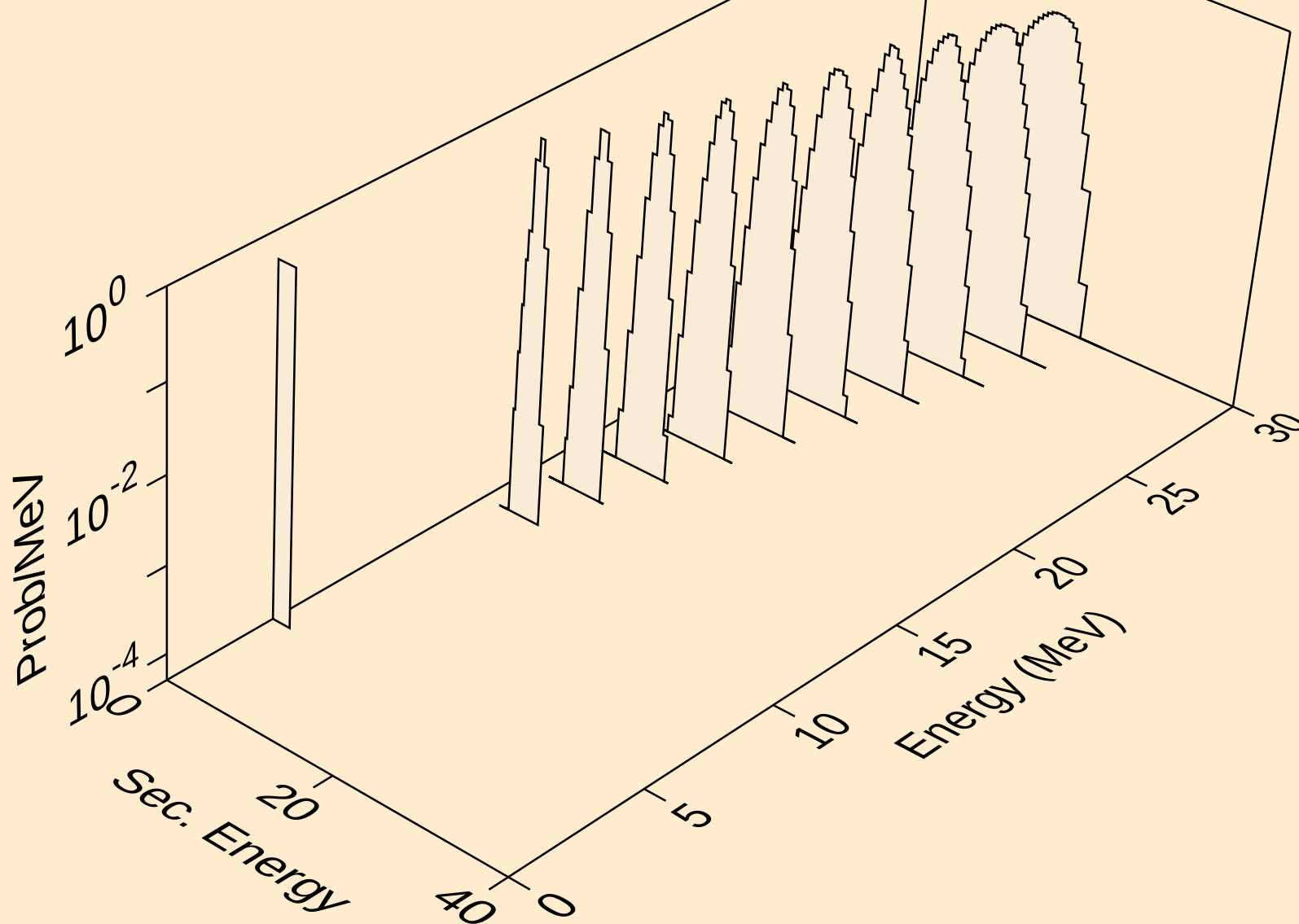
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,n\*)t



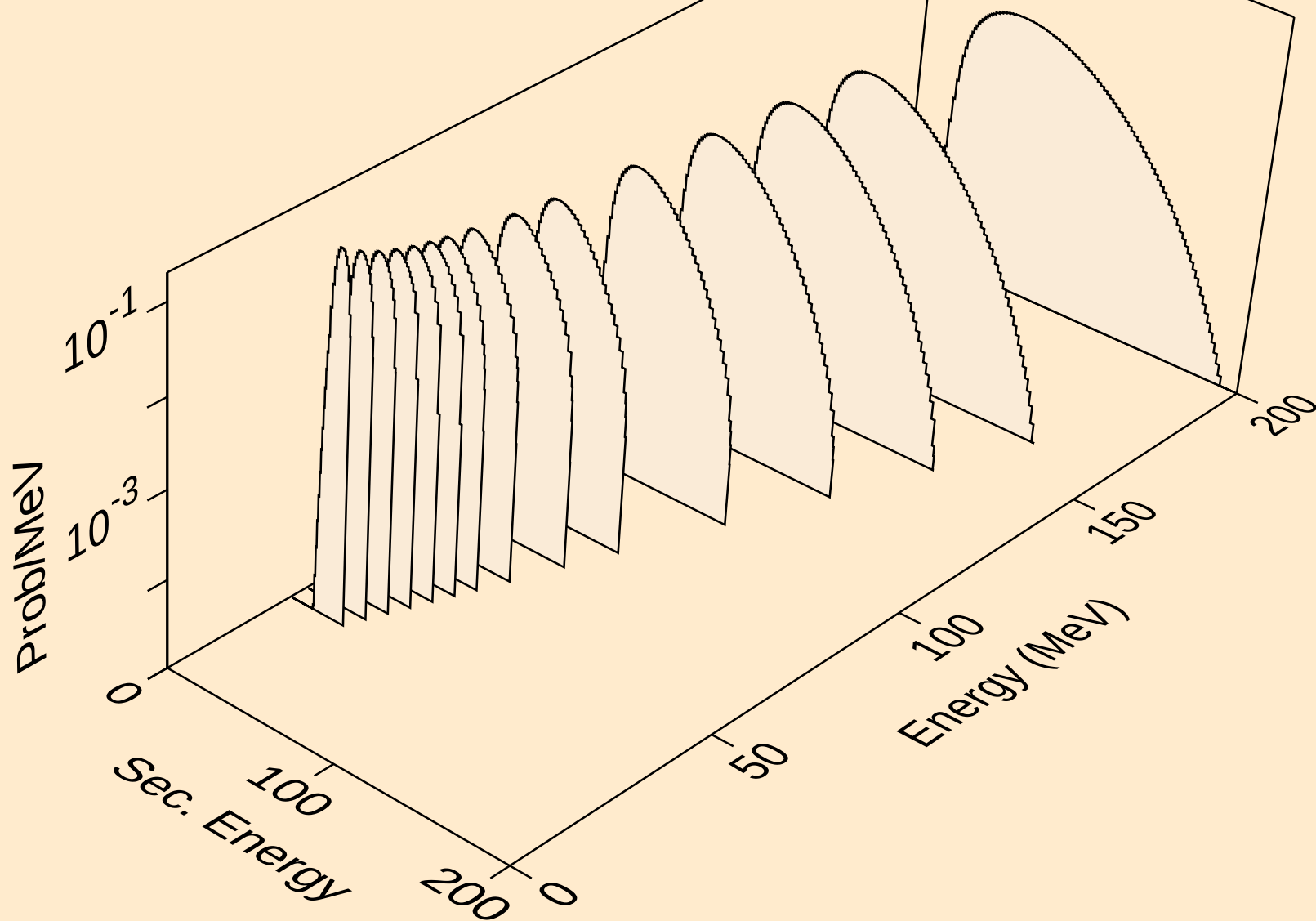
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,t)



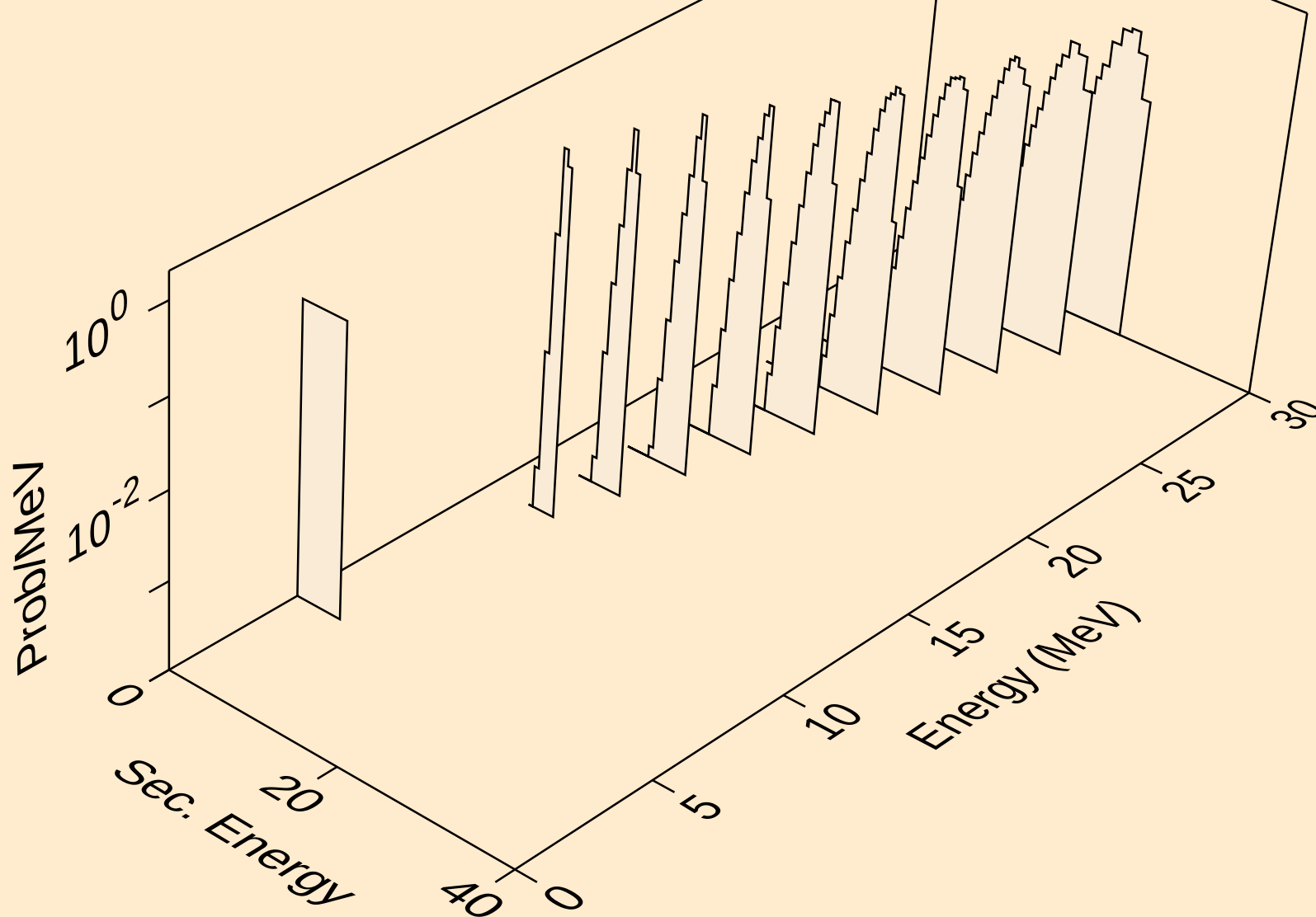
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (n,pt)



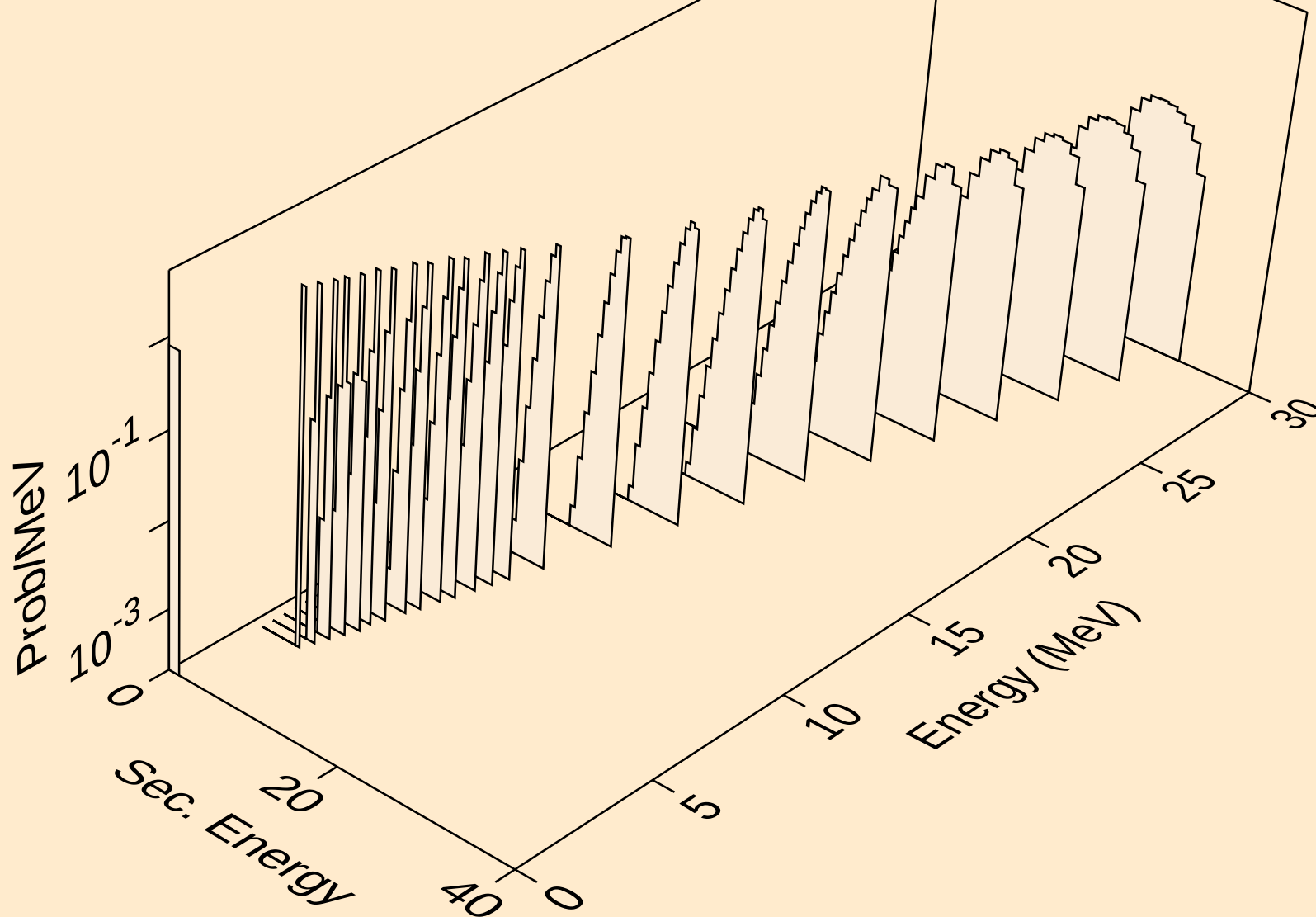
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,x)



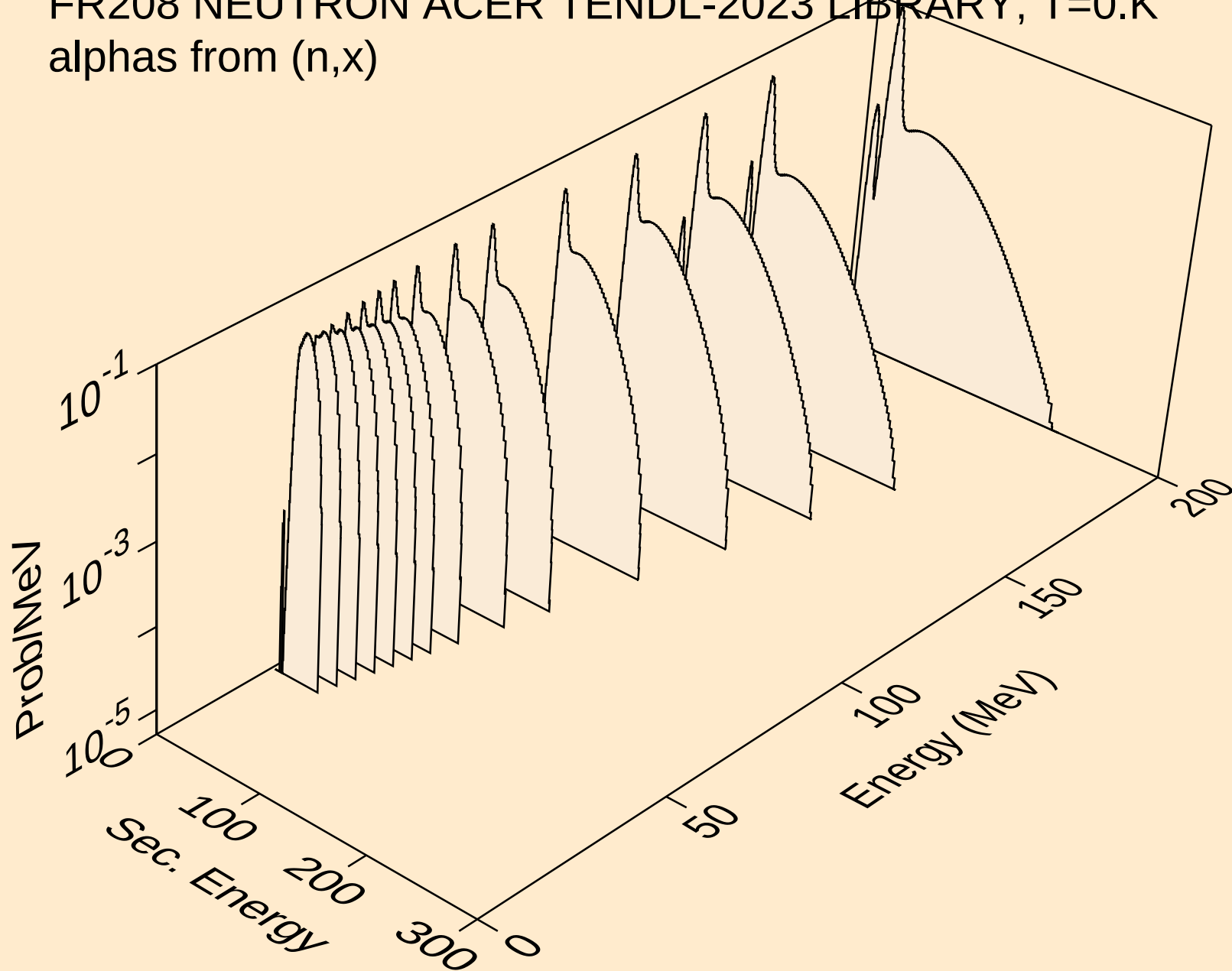
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,n\*)he3



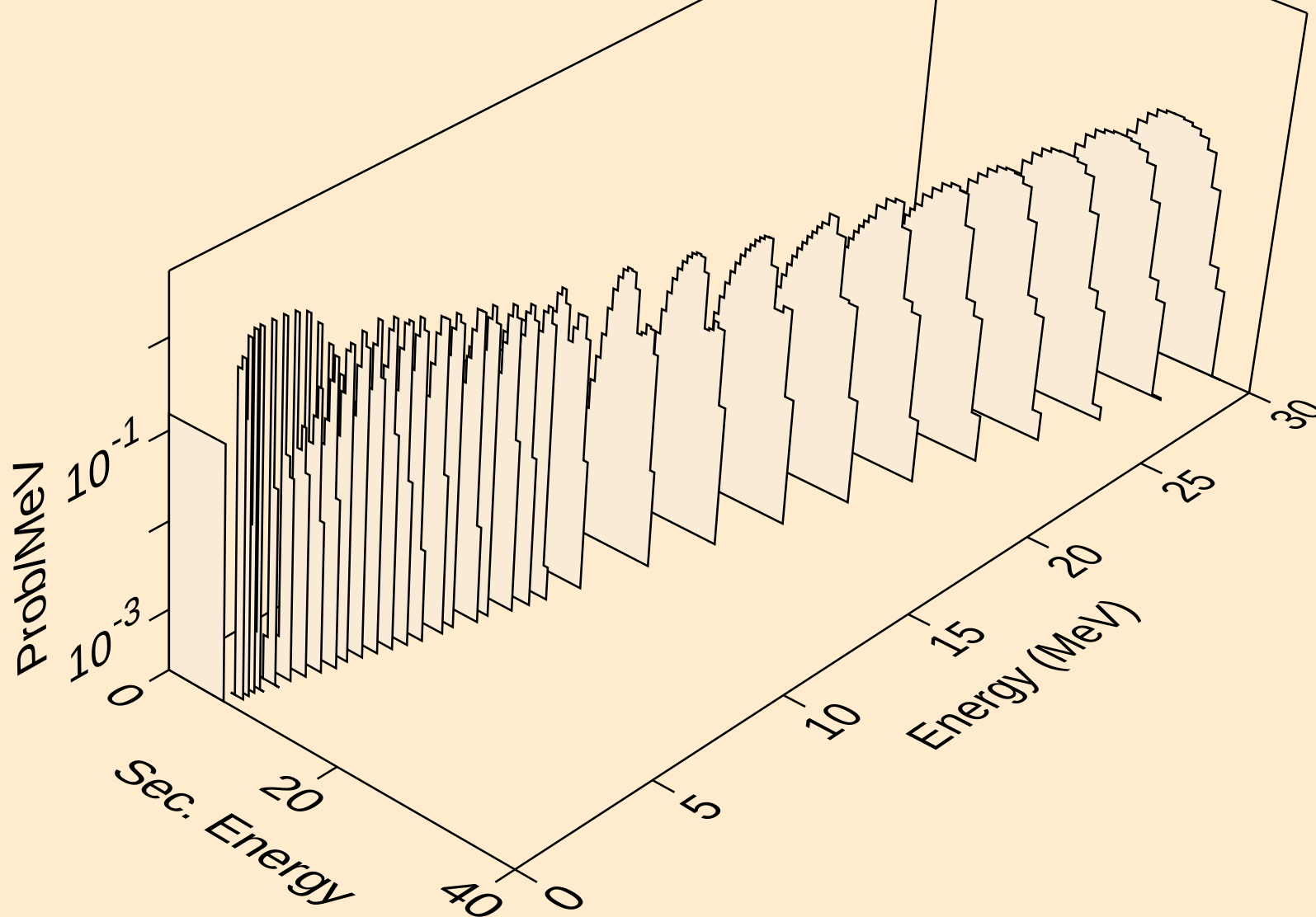
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)



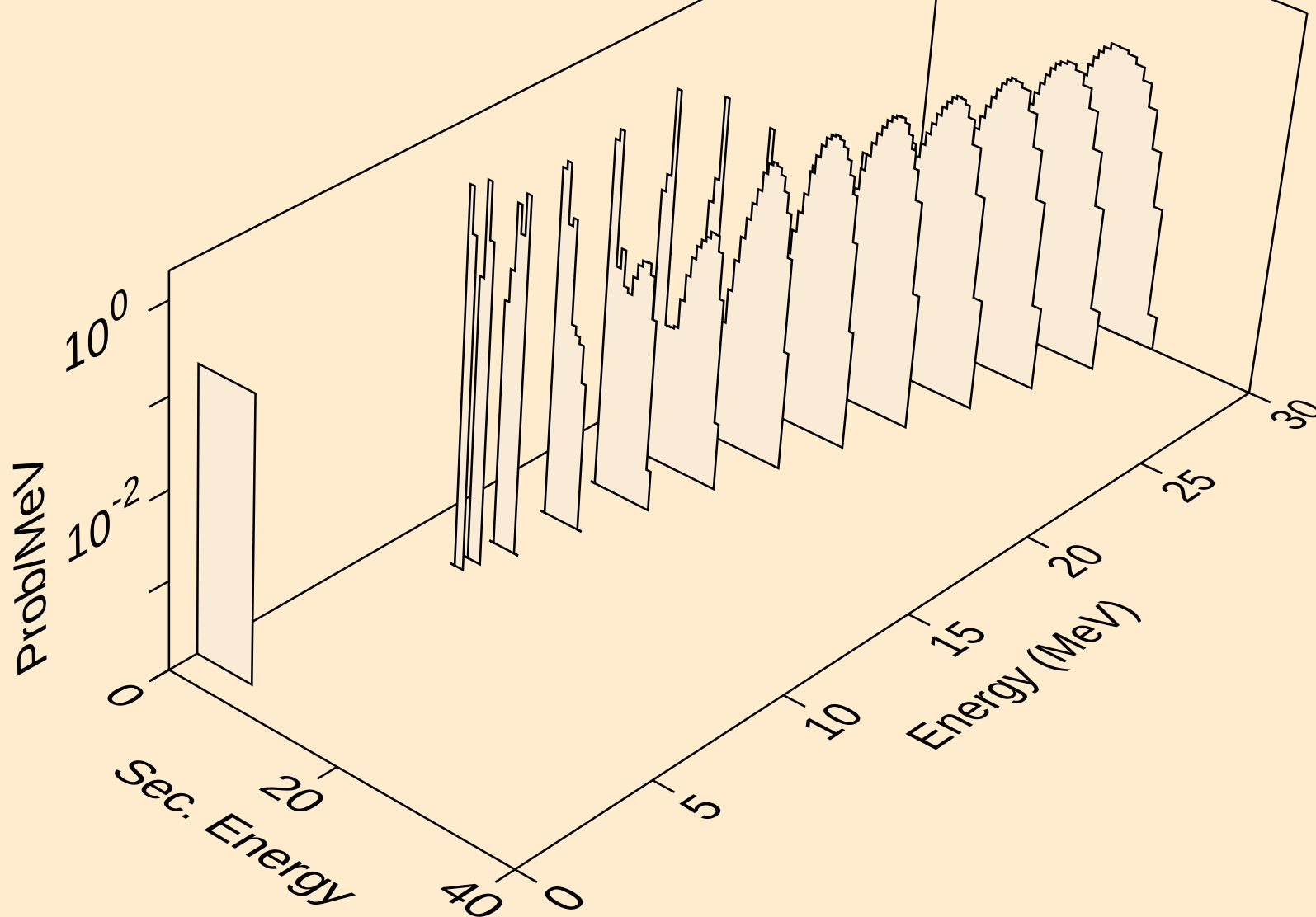
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,x)



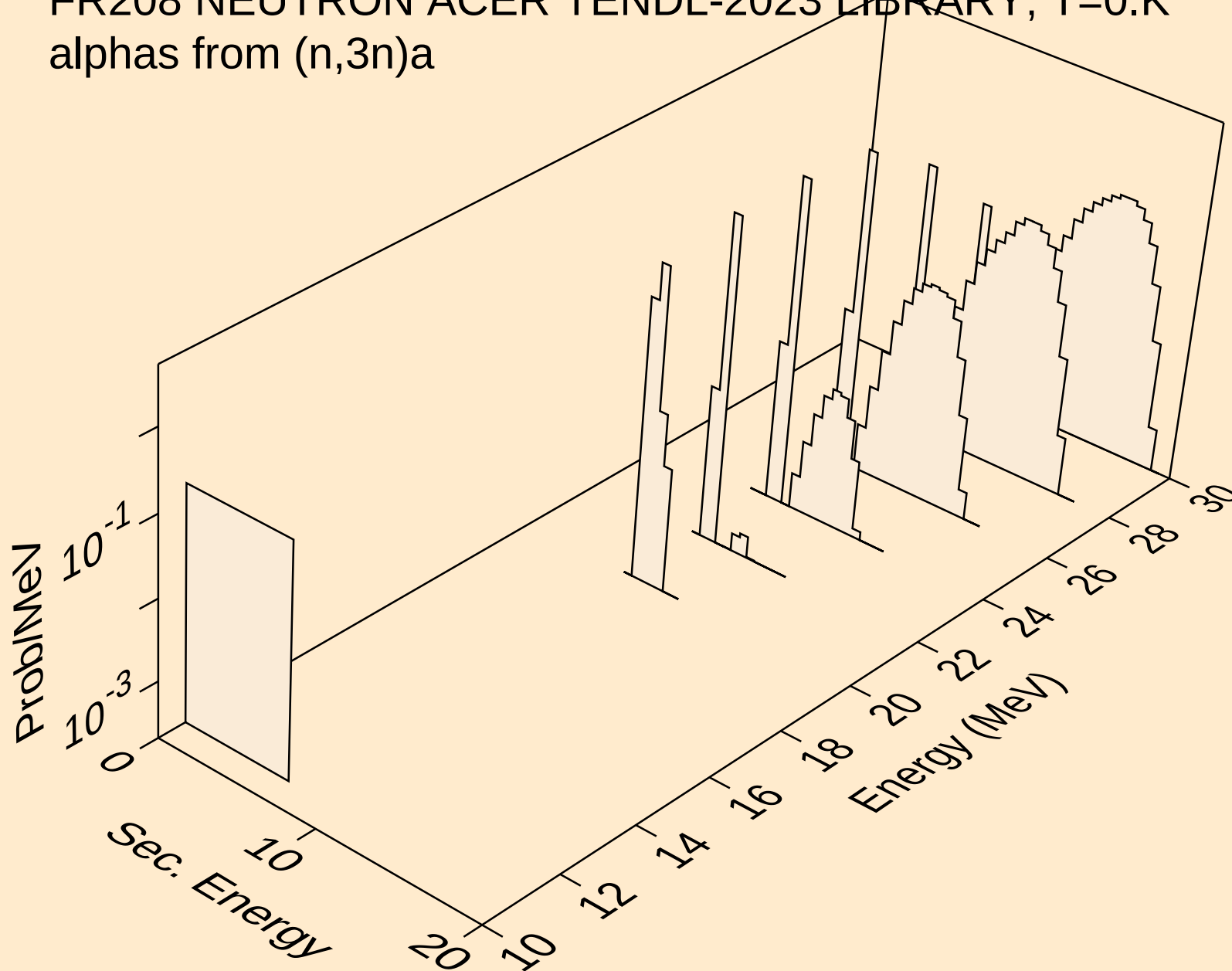
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)a



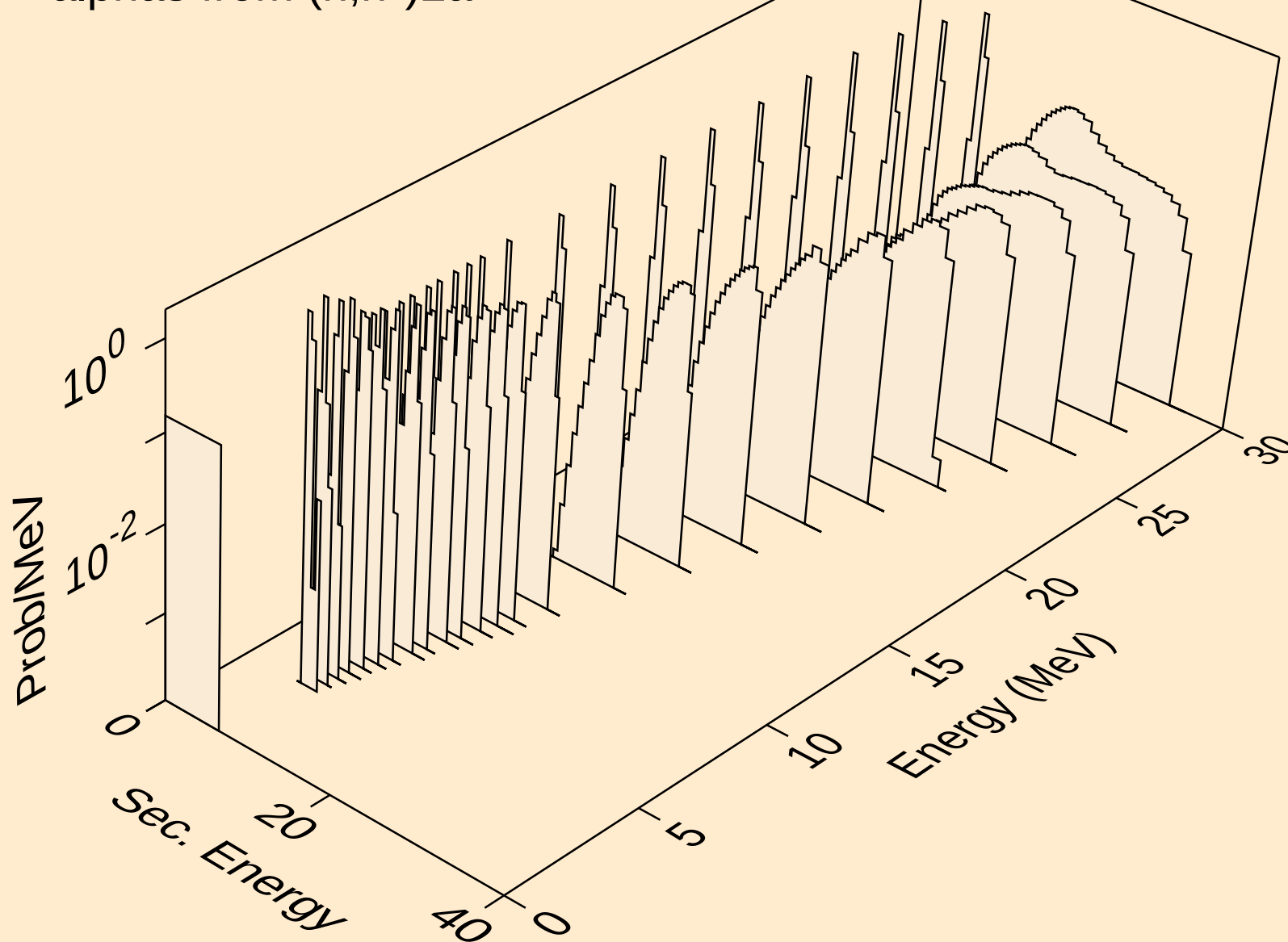
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



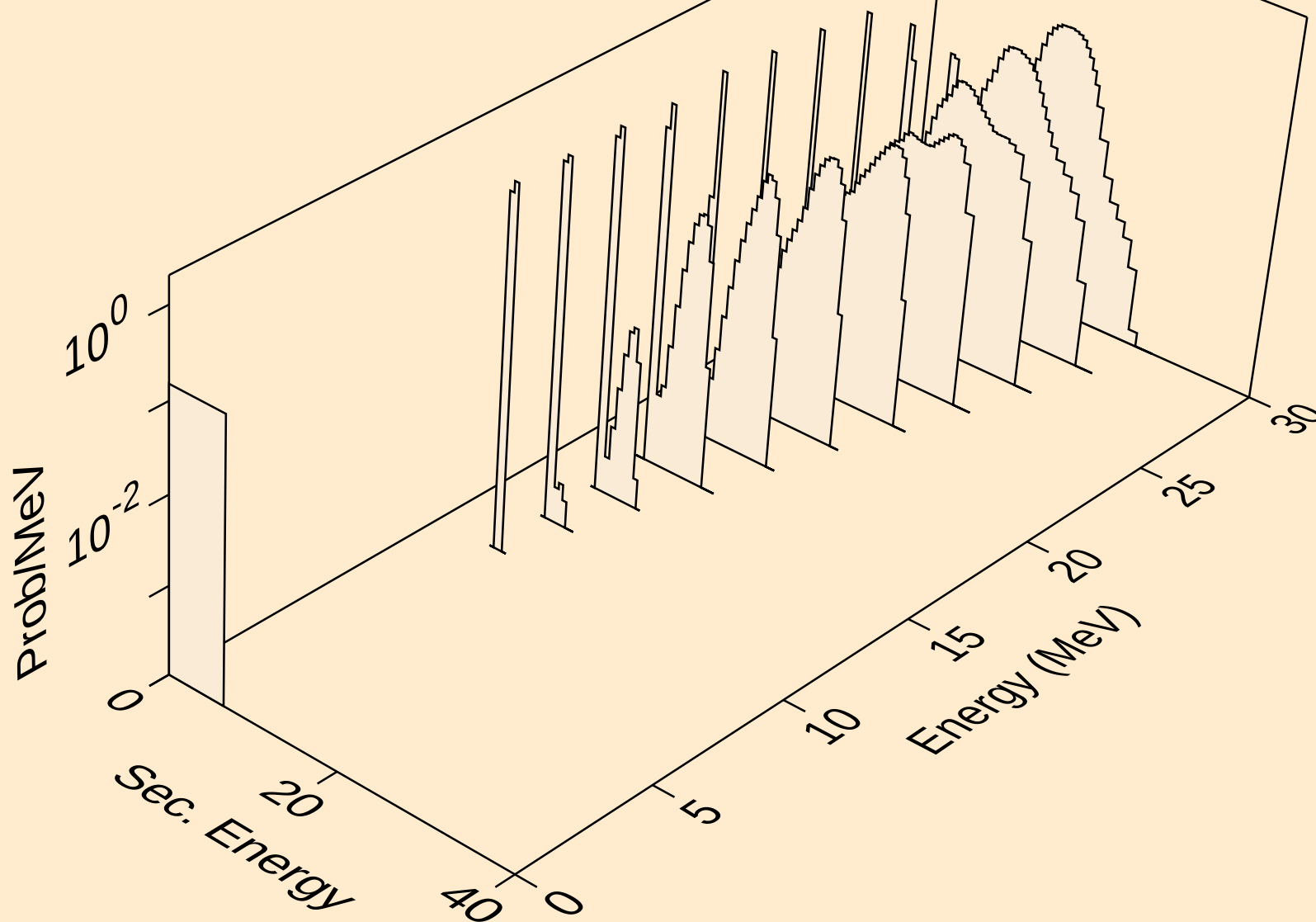
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



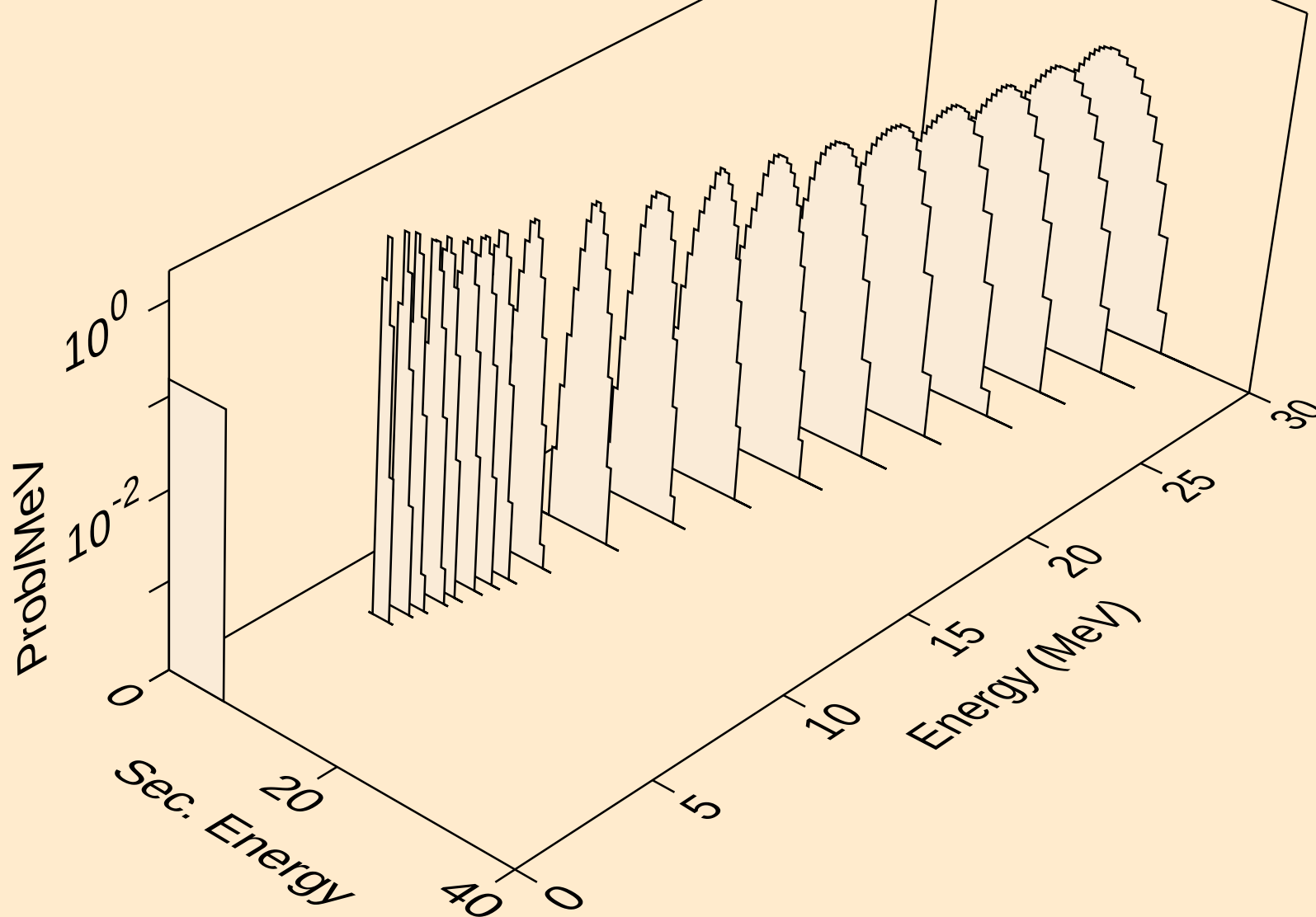
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,n\*)2a



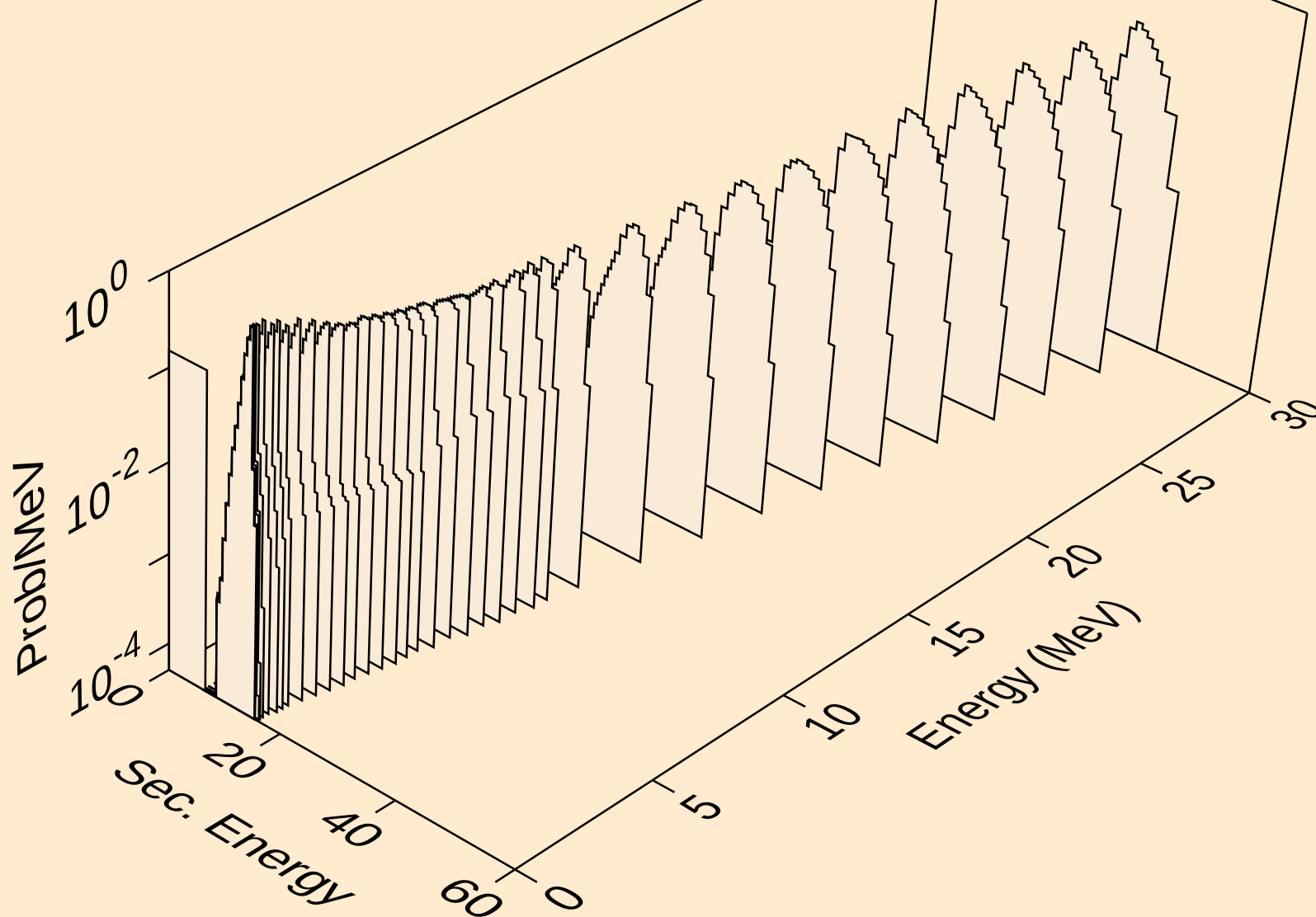
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)2a



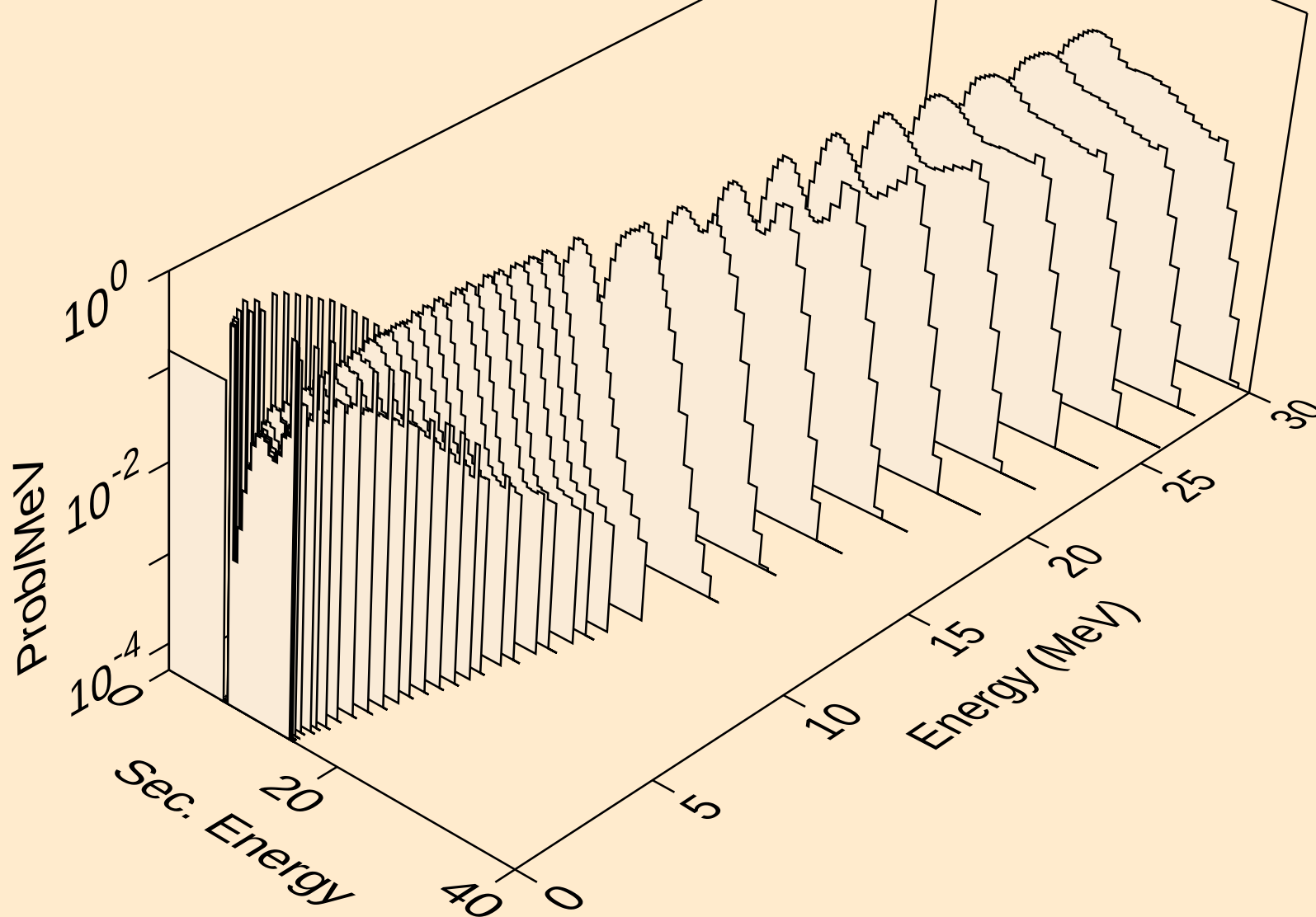
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,npa)



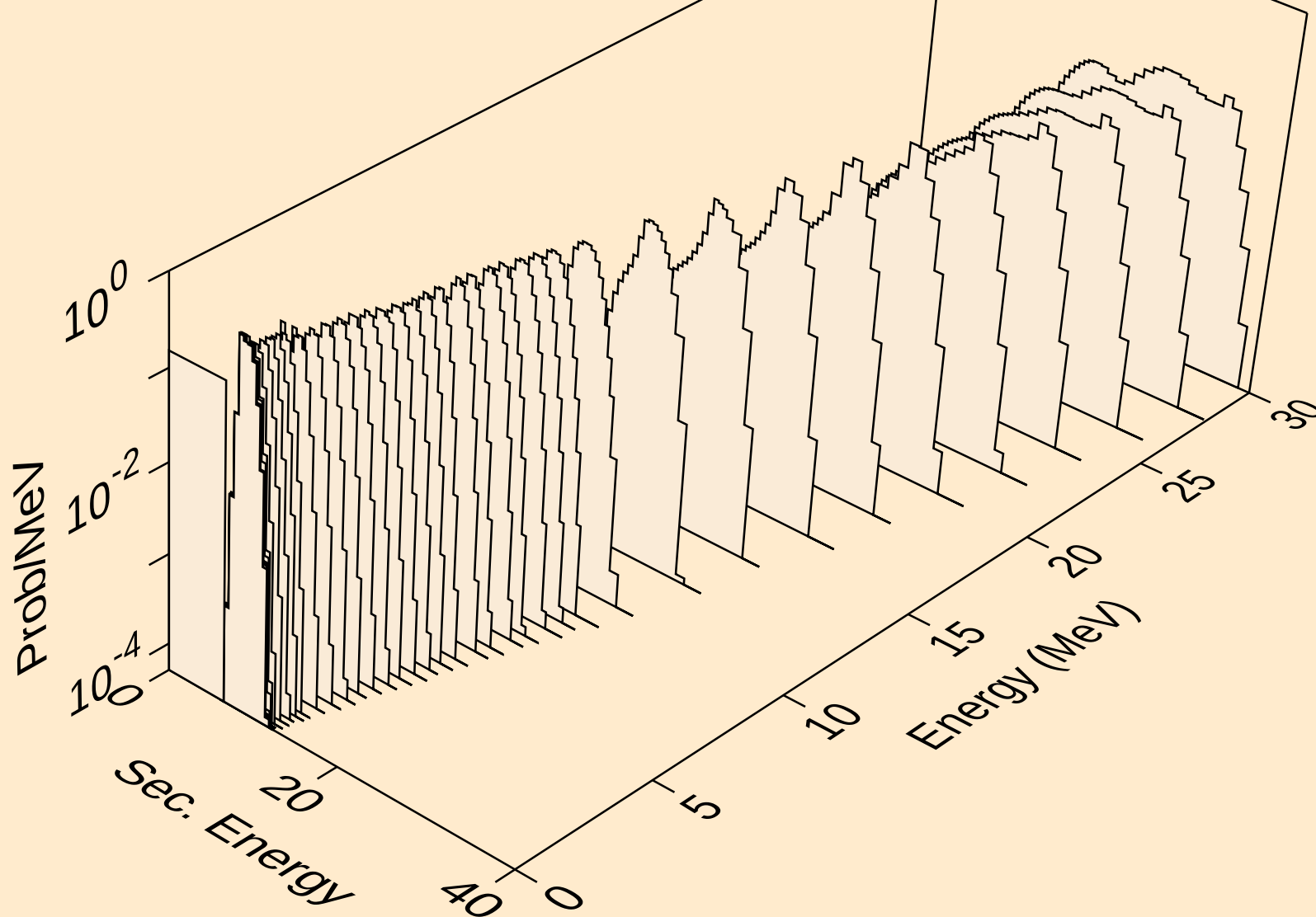
FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2a)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,pa)



FR208 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,da)

