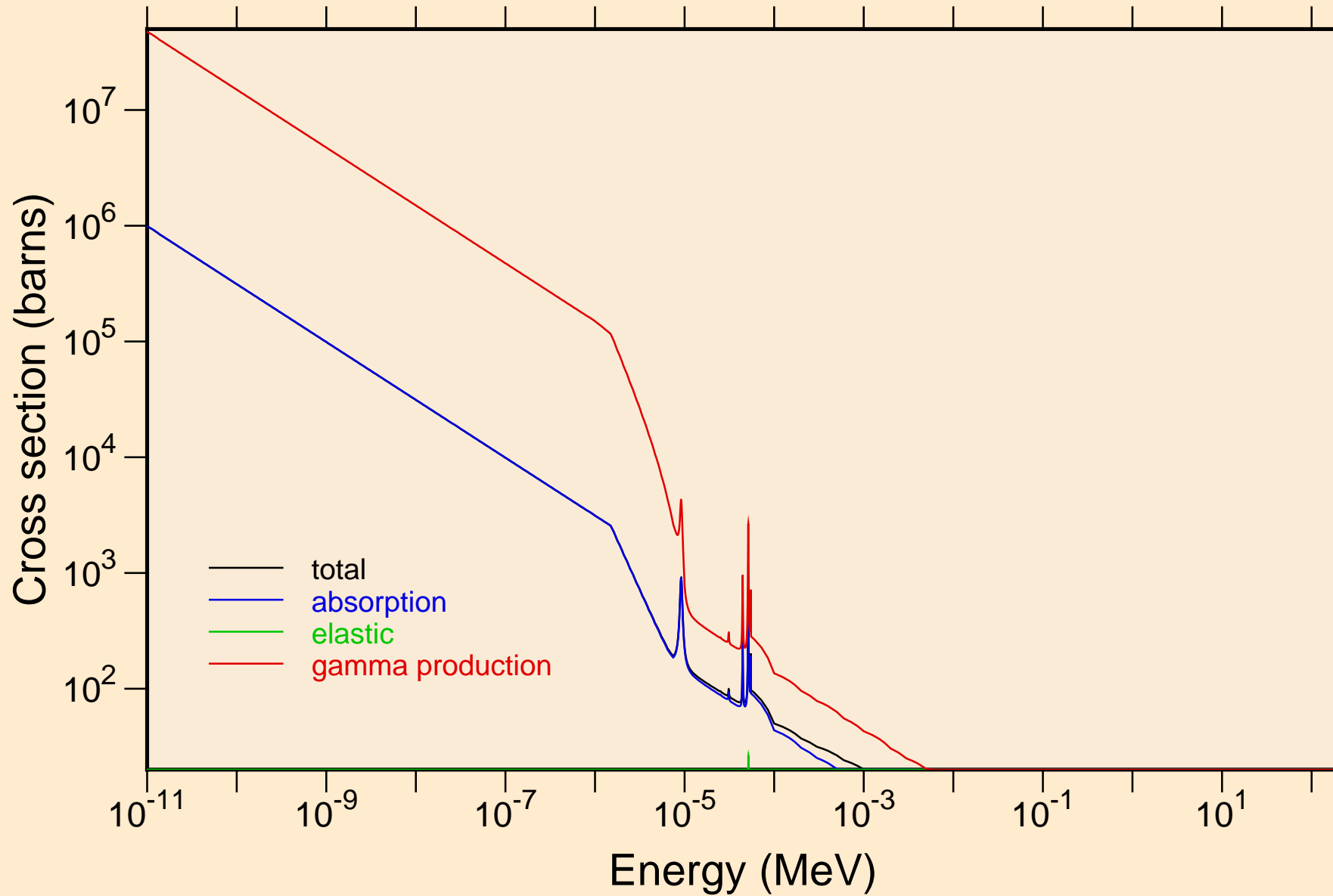
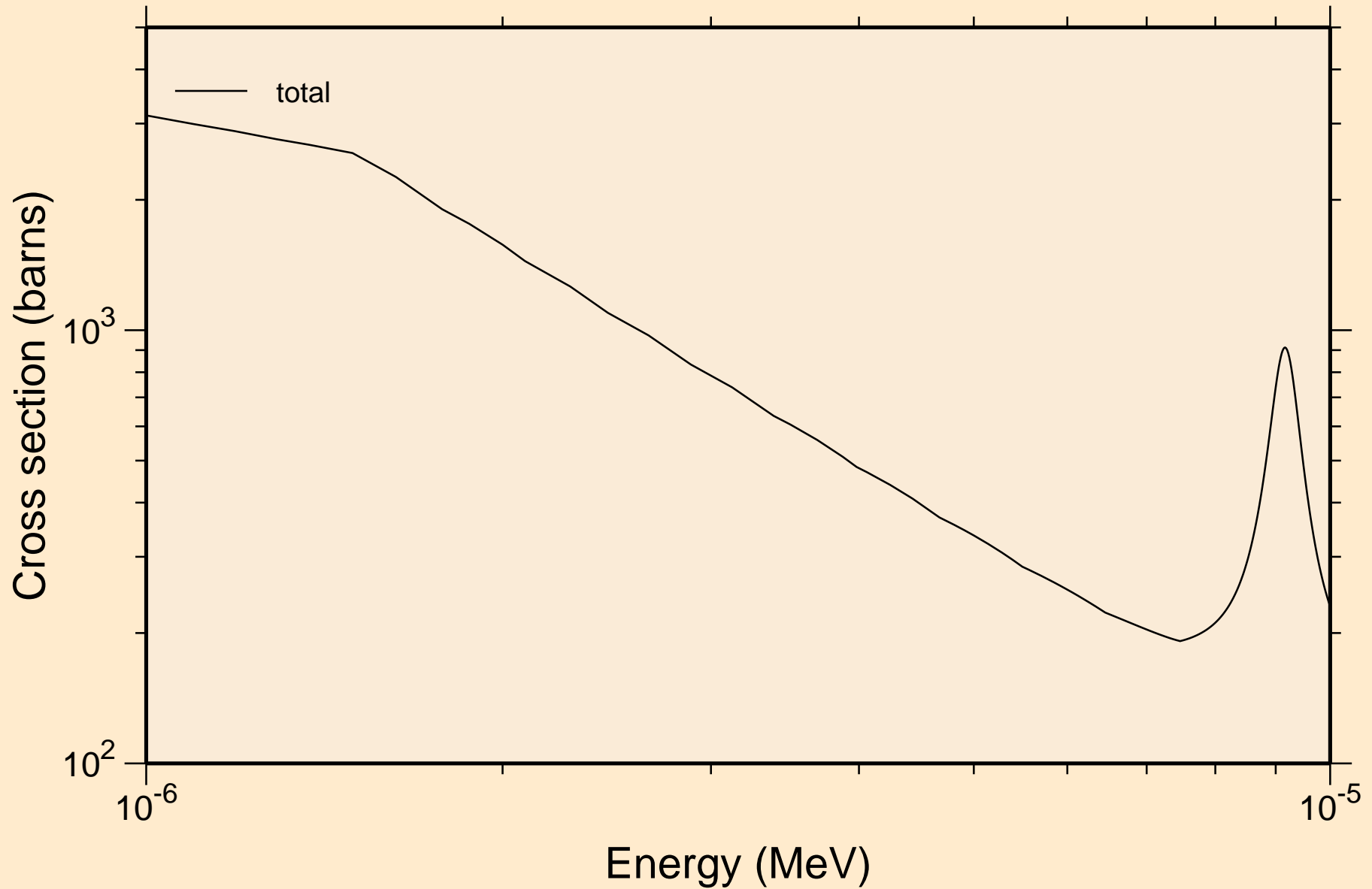


# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

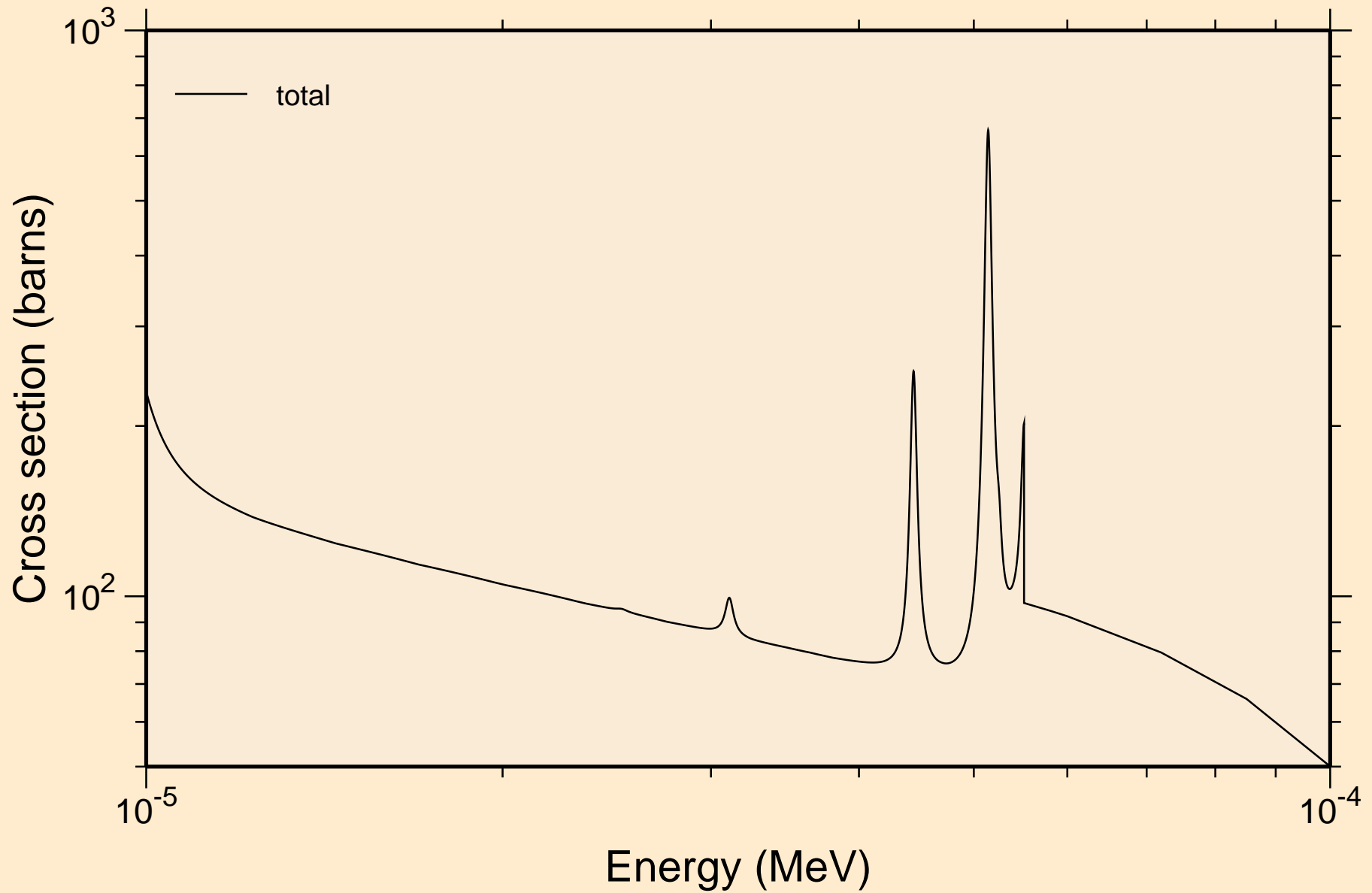
## Principal cross sections



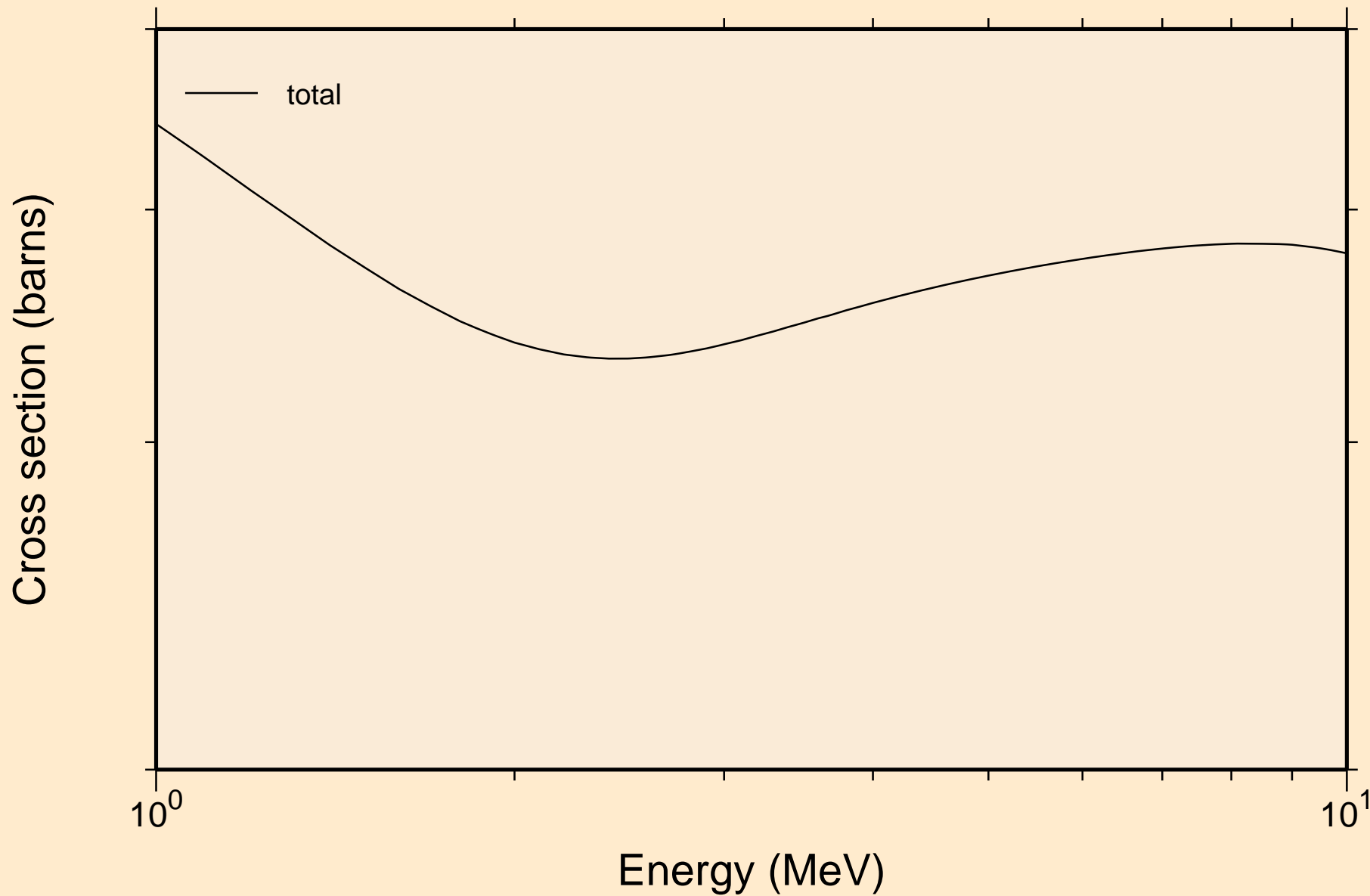
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



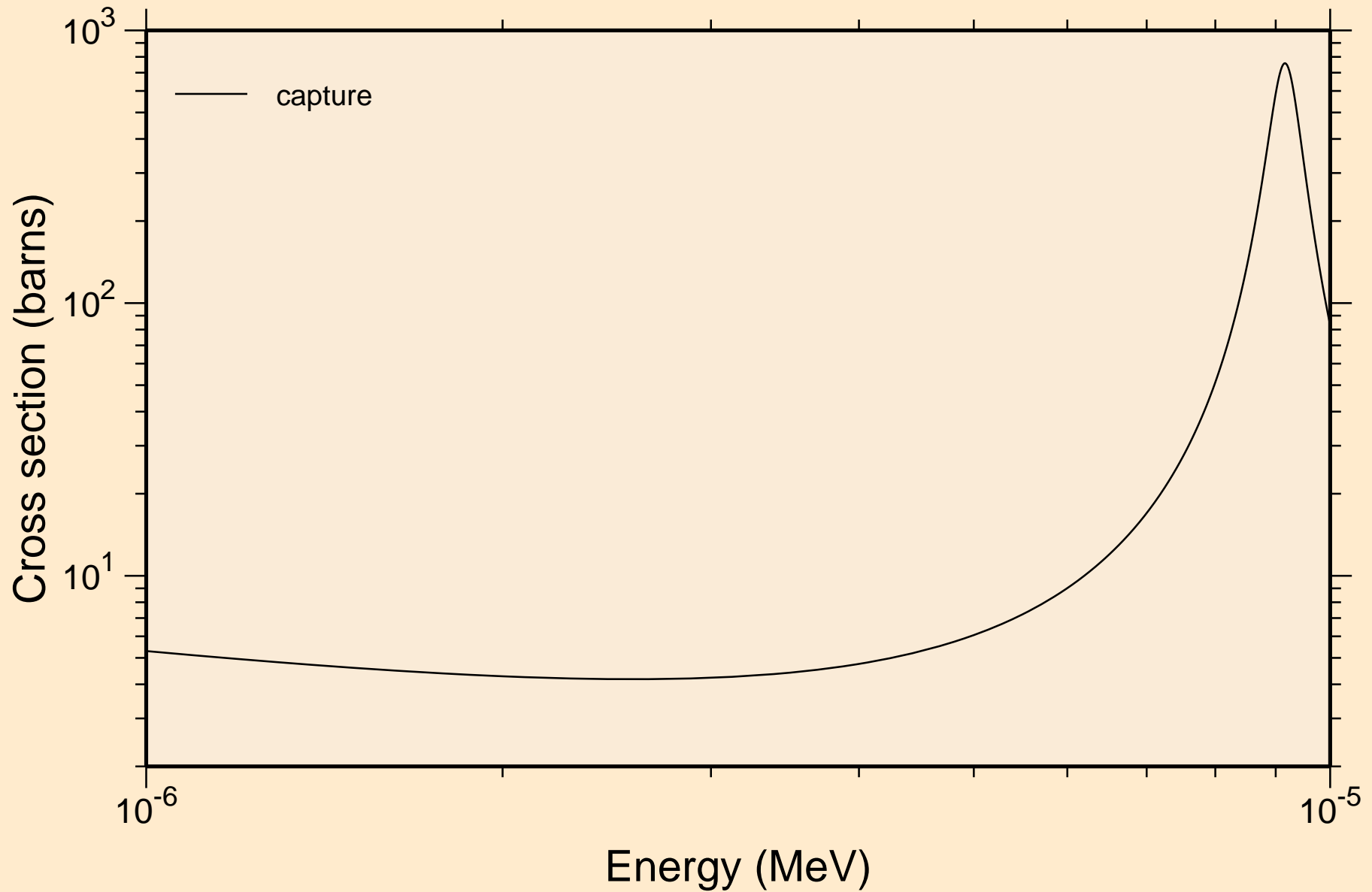
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



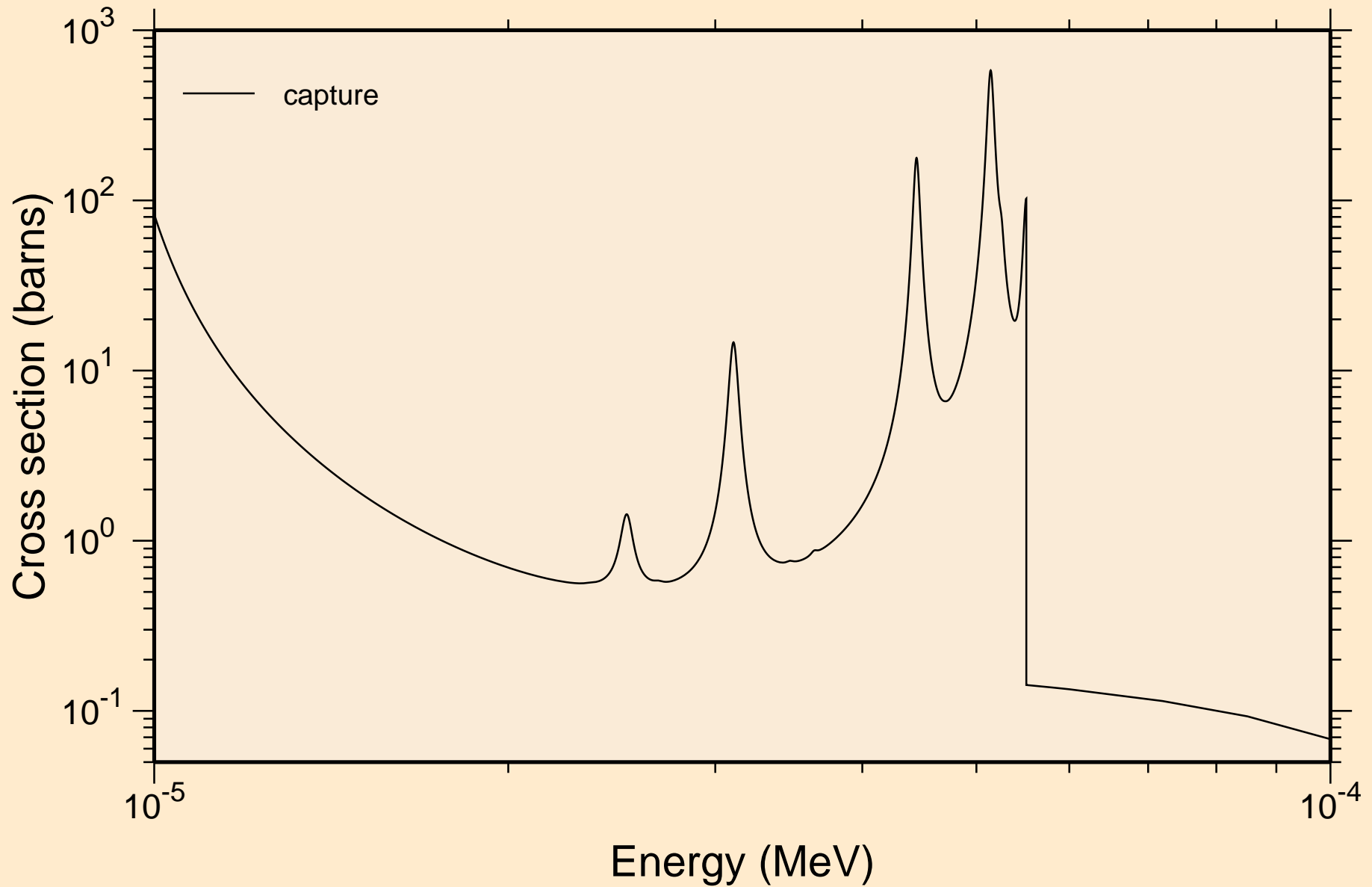
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



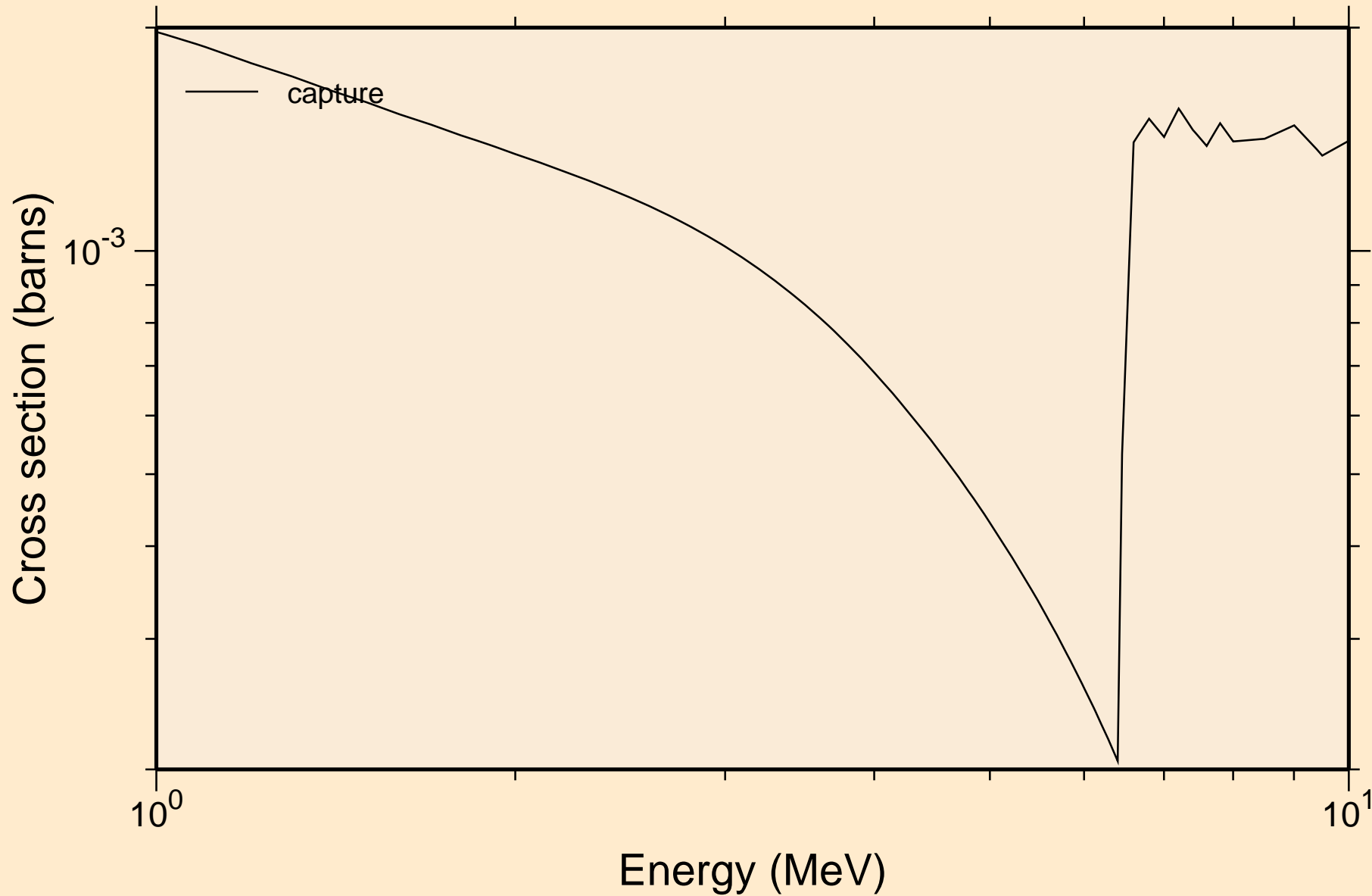
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

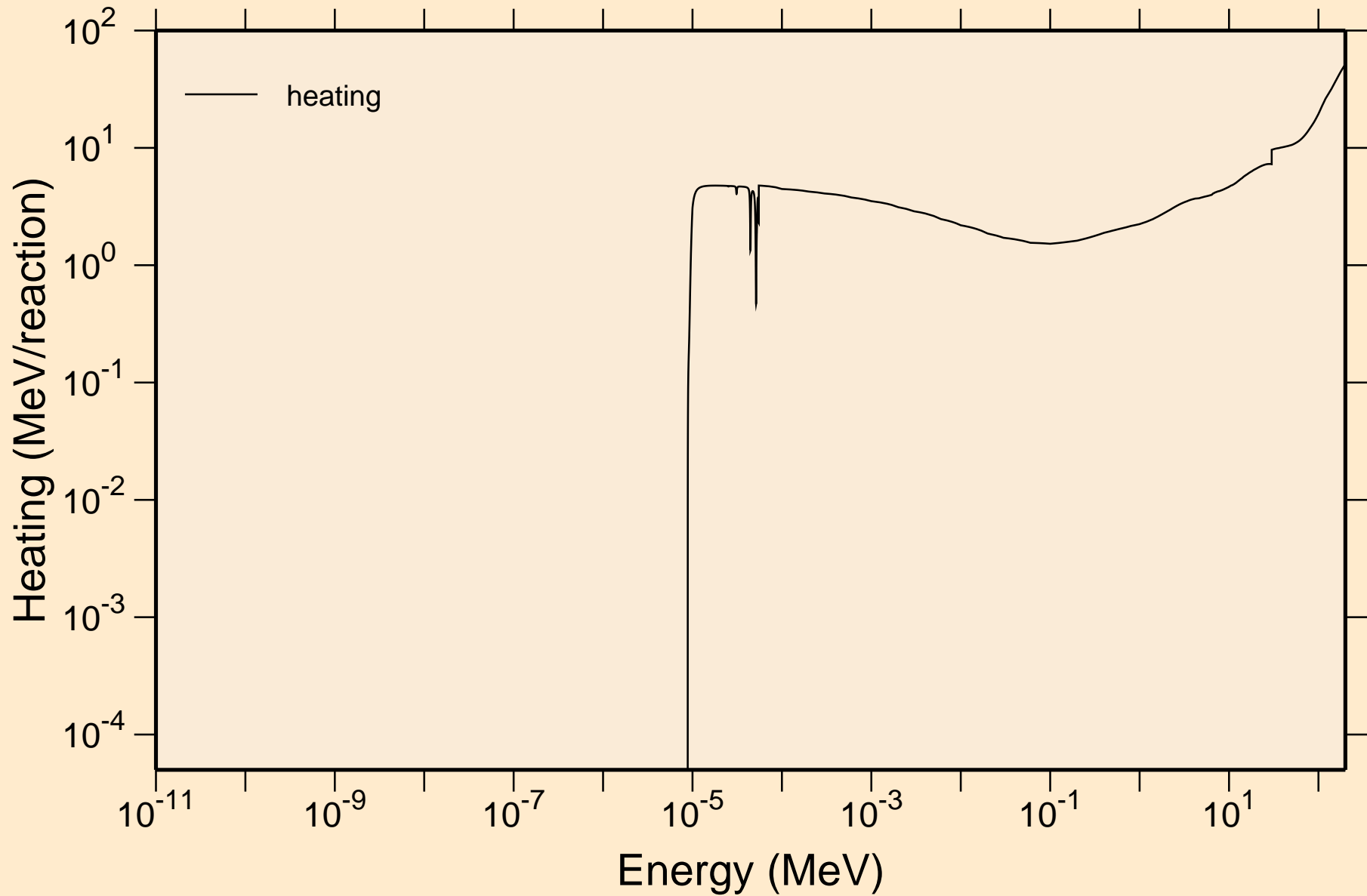


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

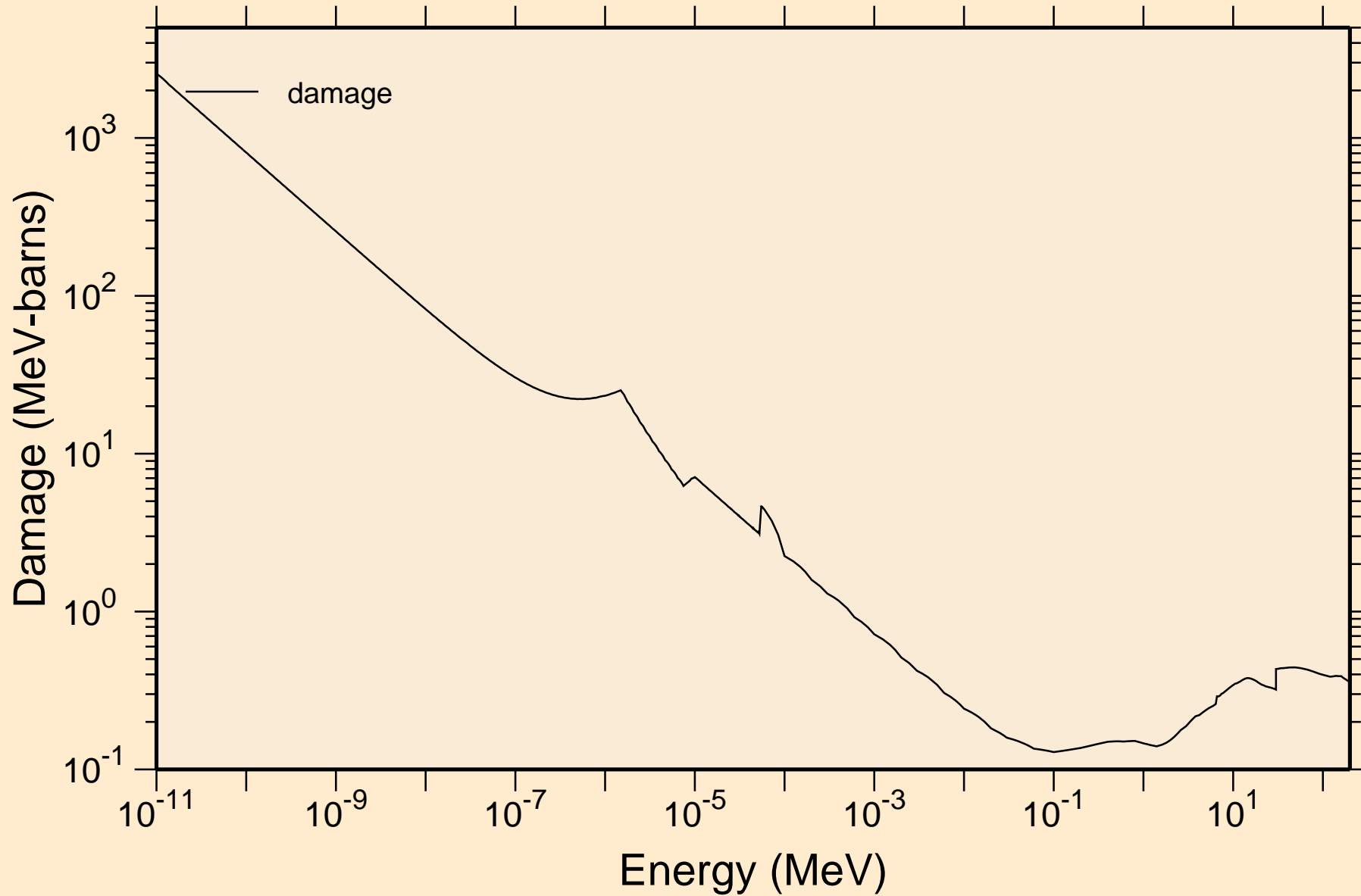
## Heating



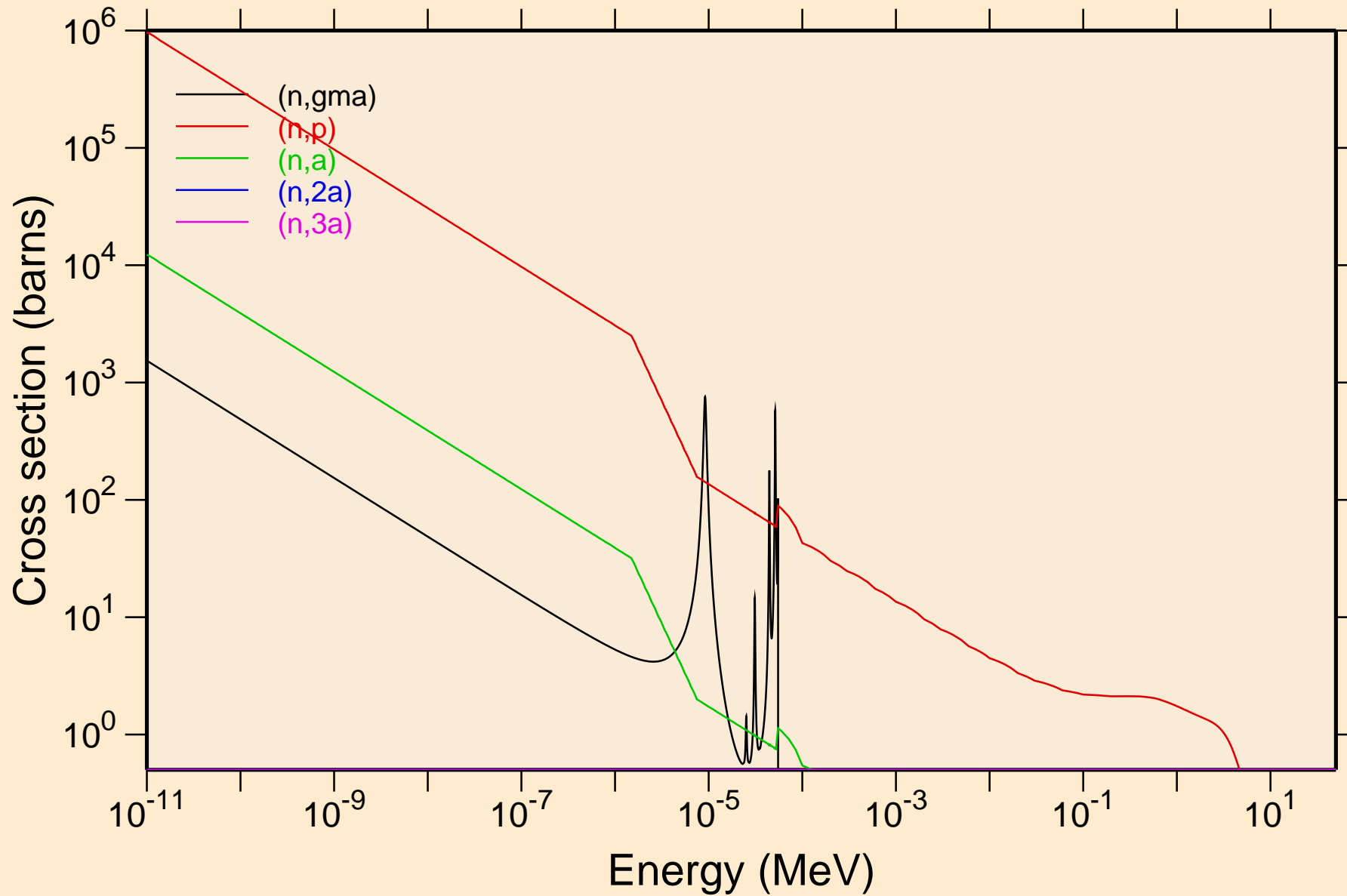


# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage

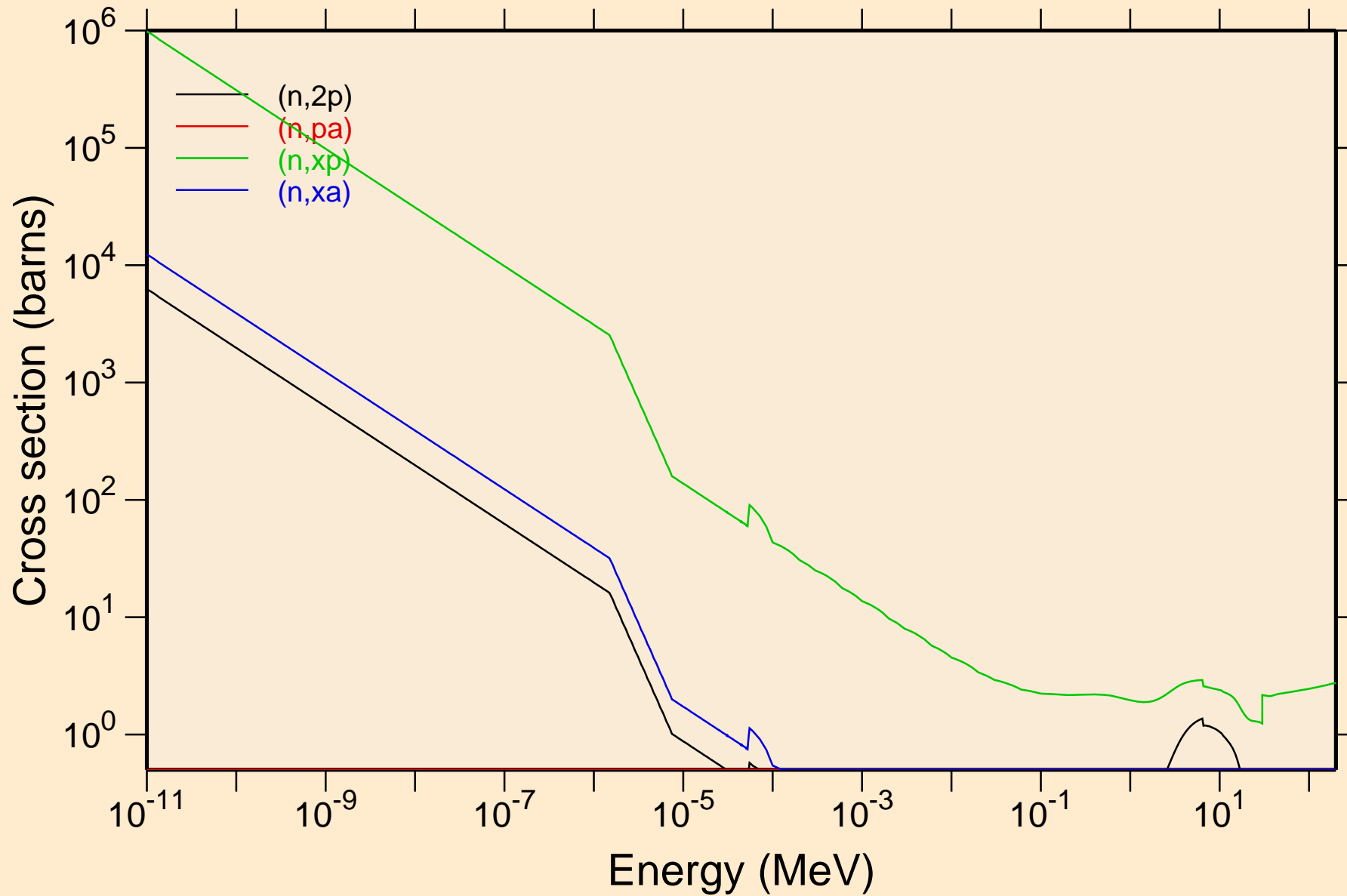


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



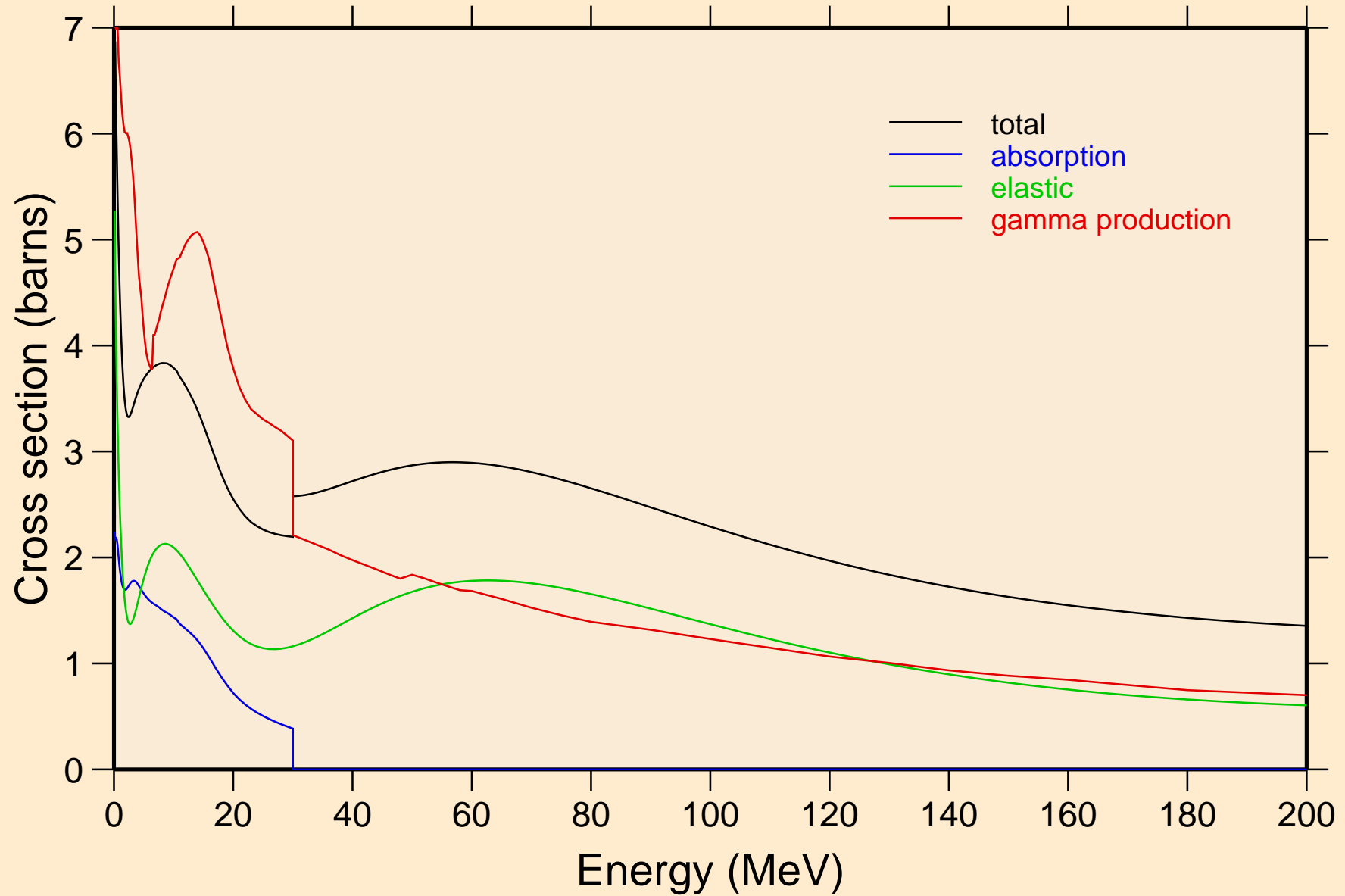
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



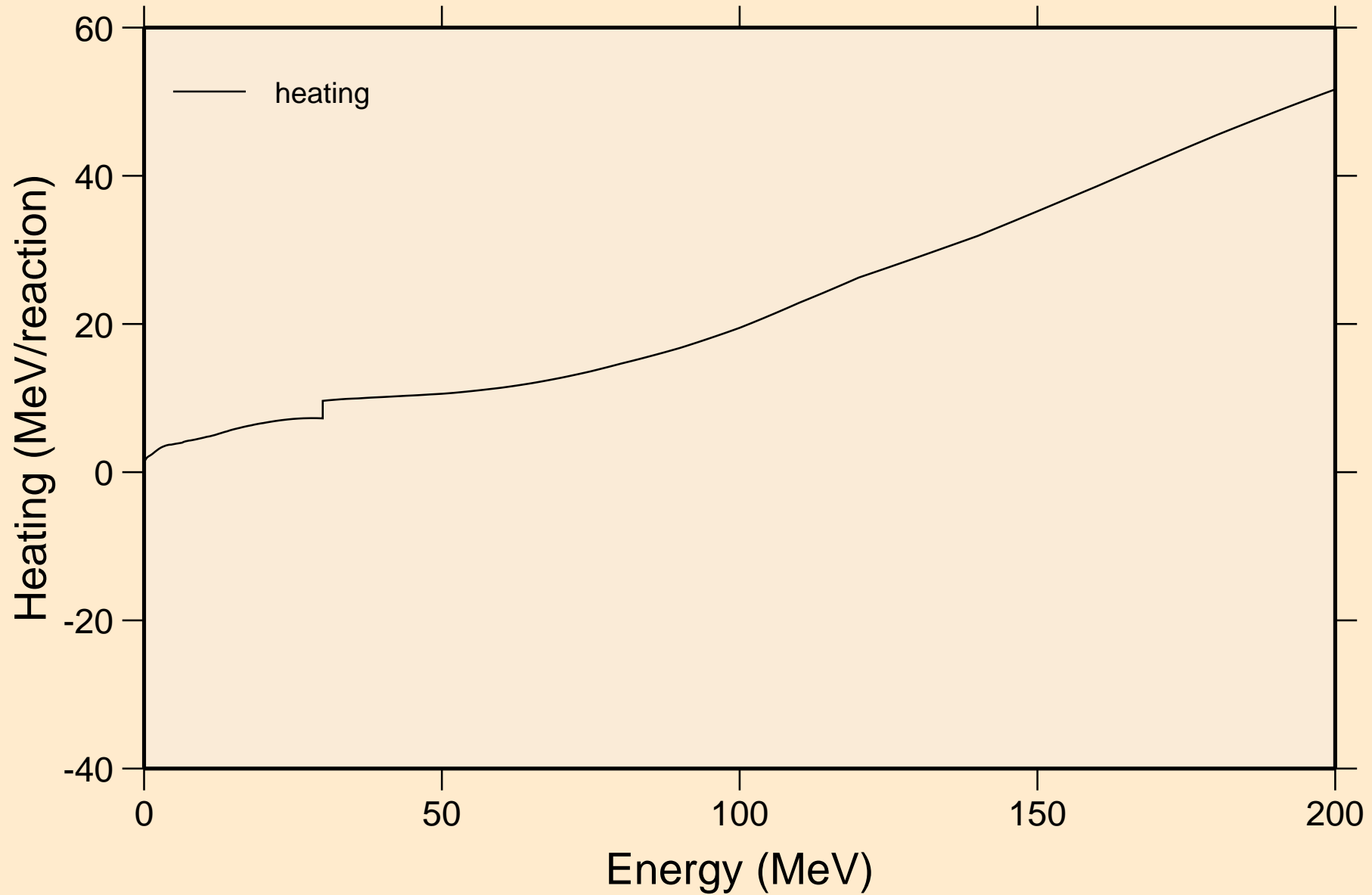
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



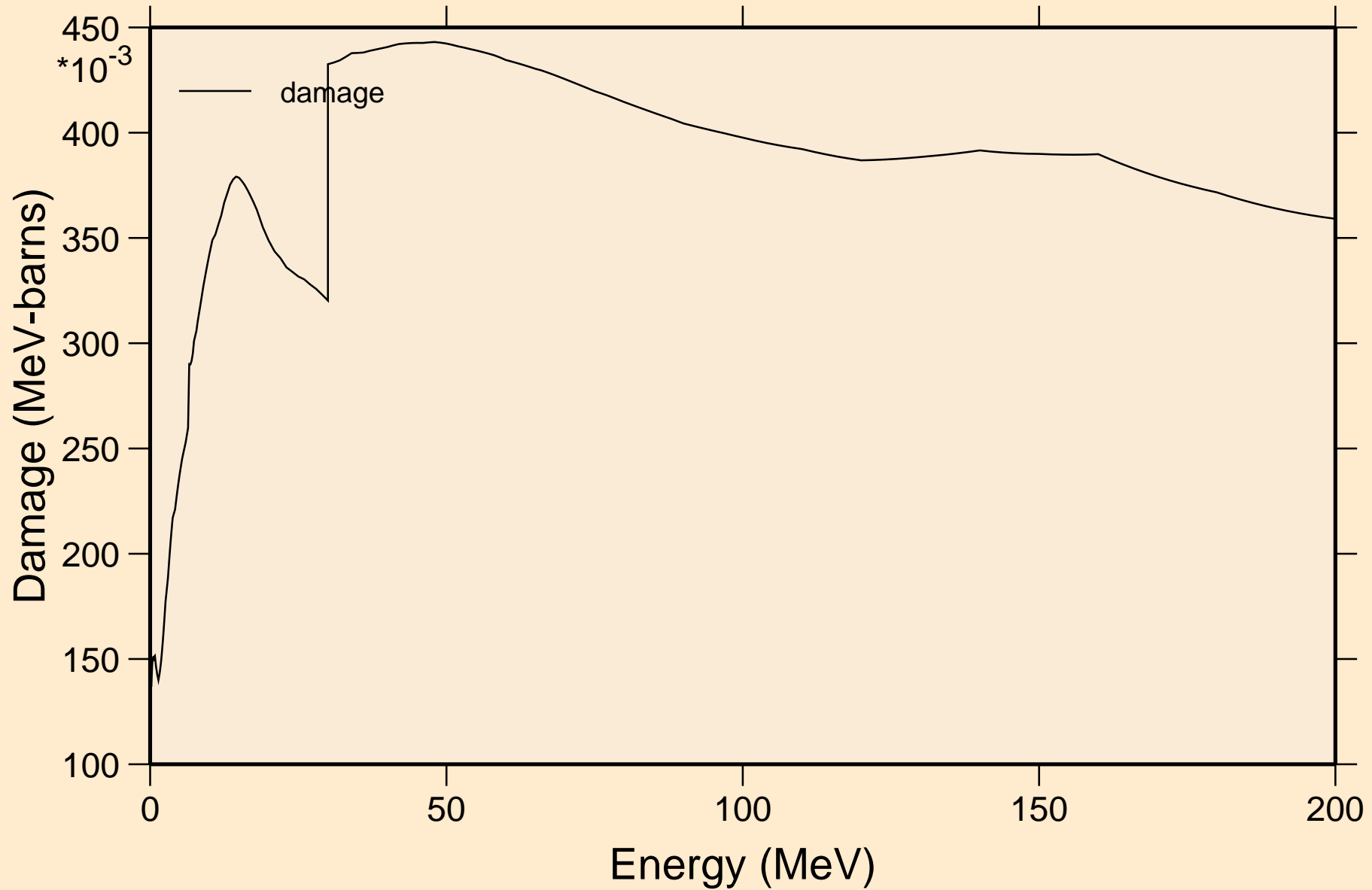
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



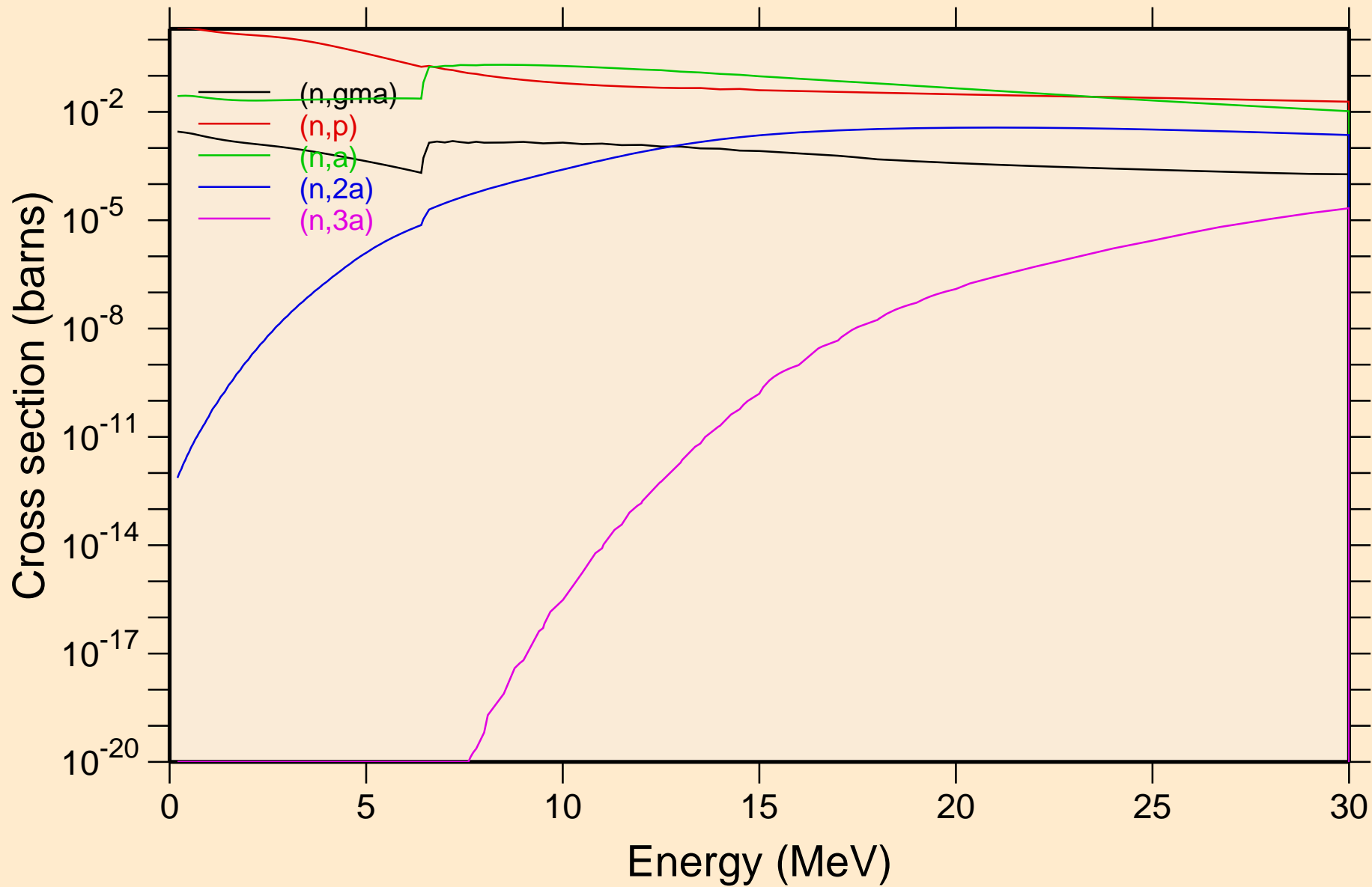
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Damage



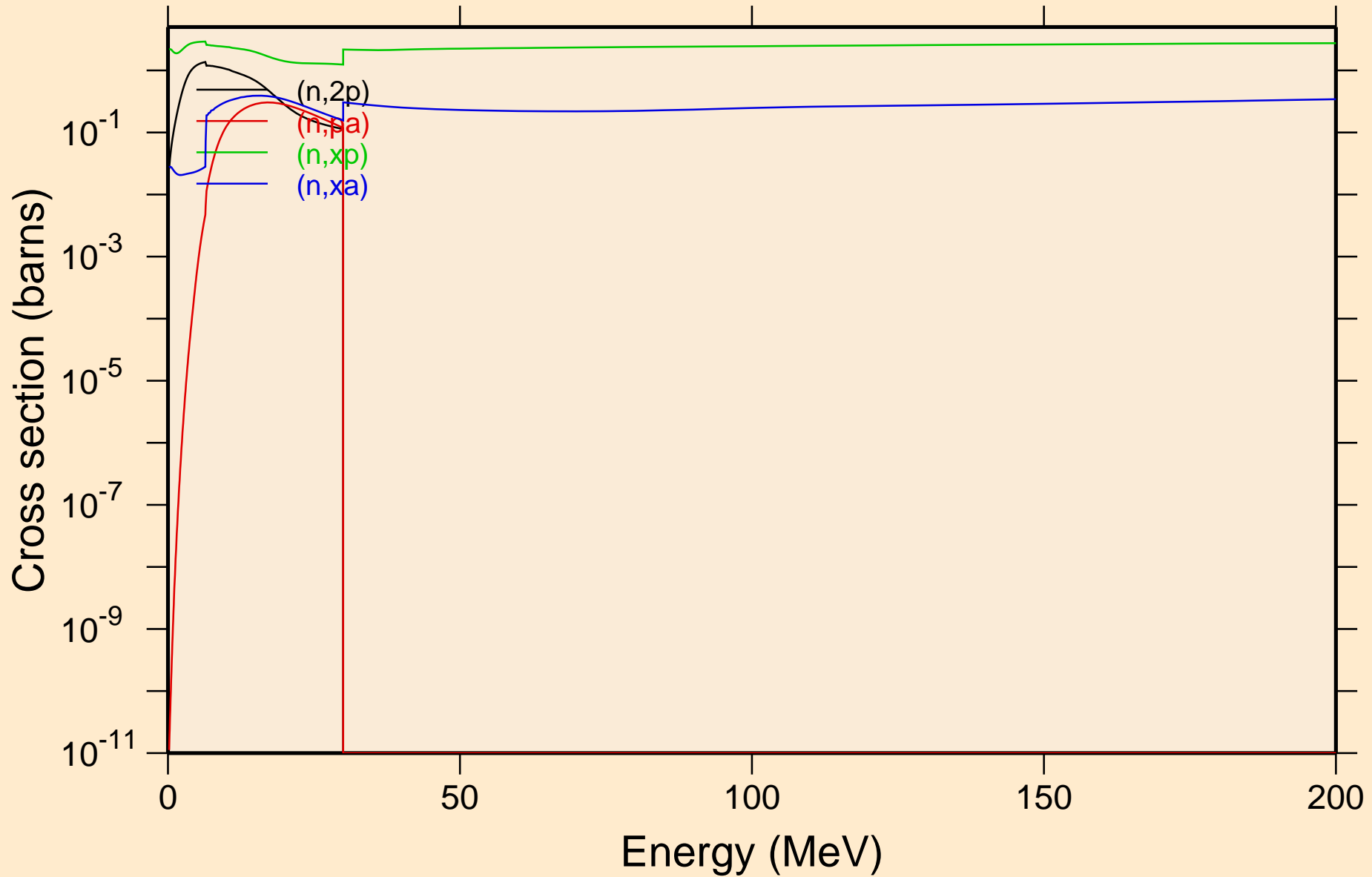
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



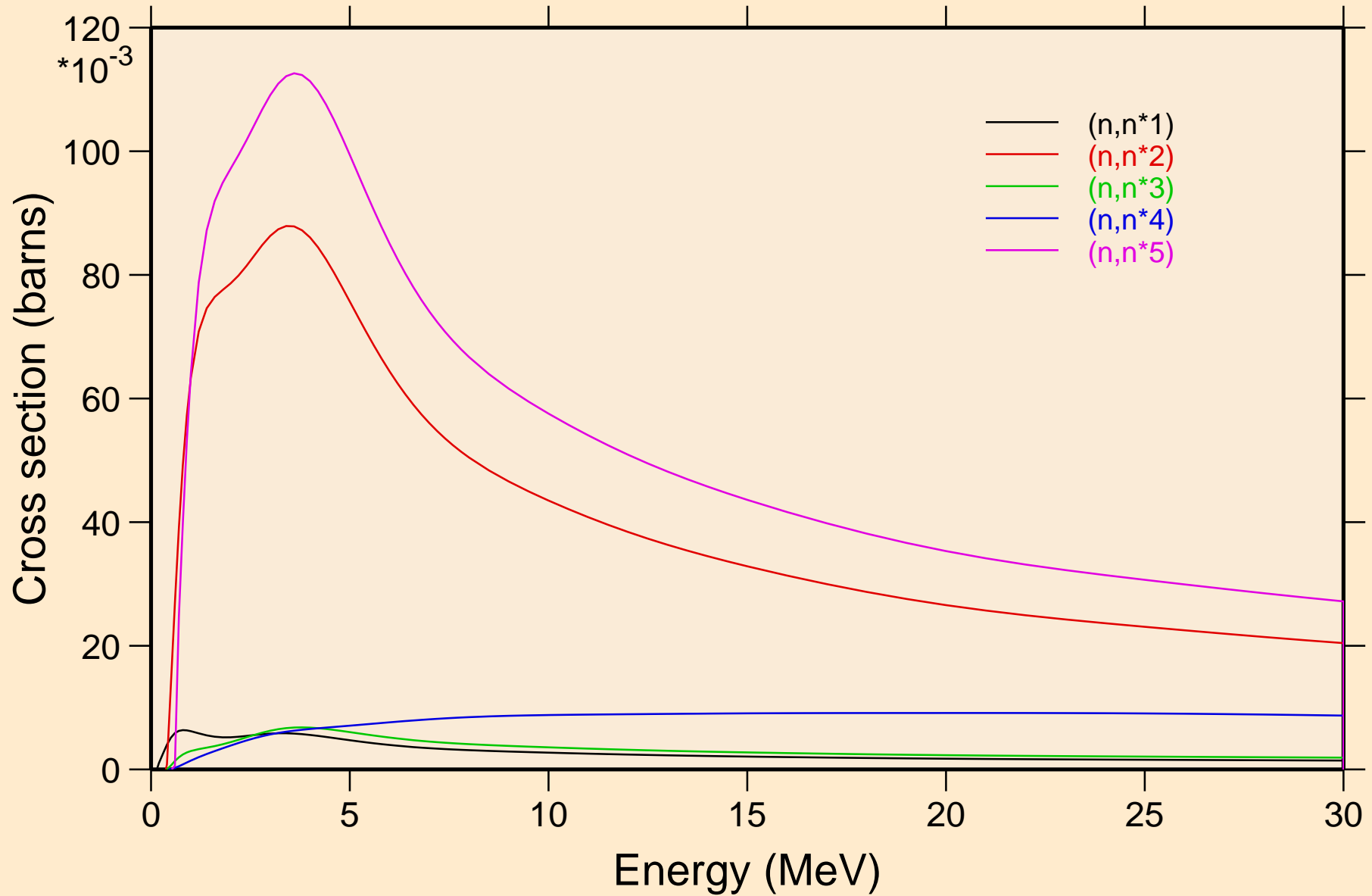
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

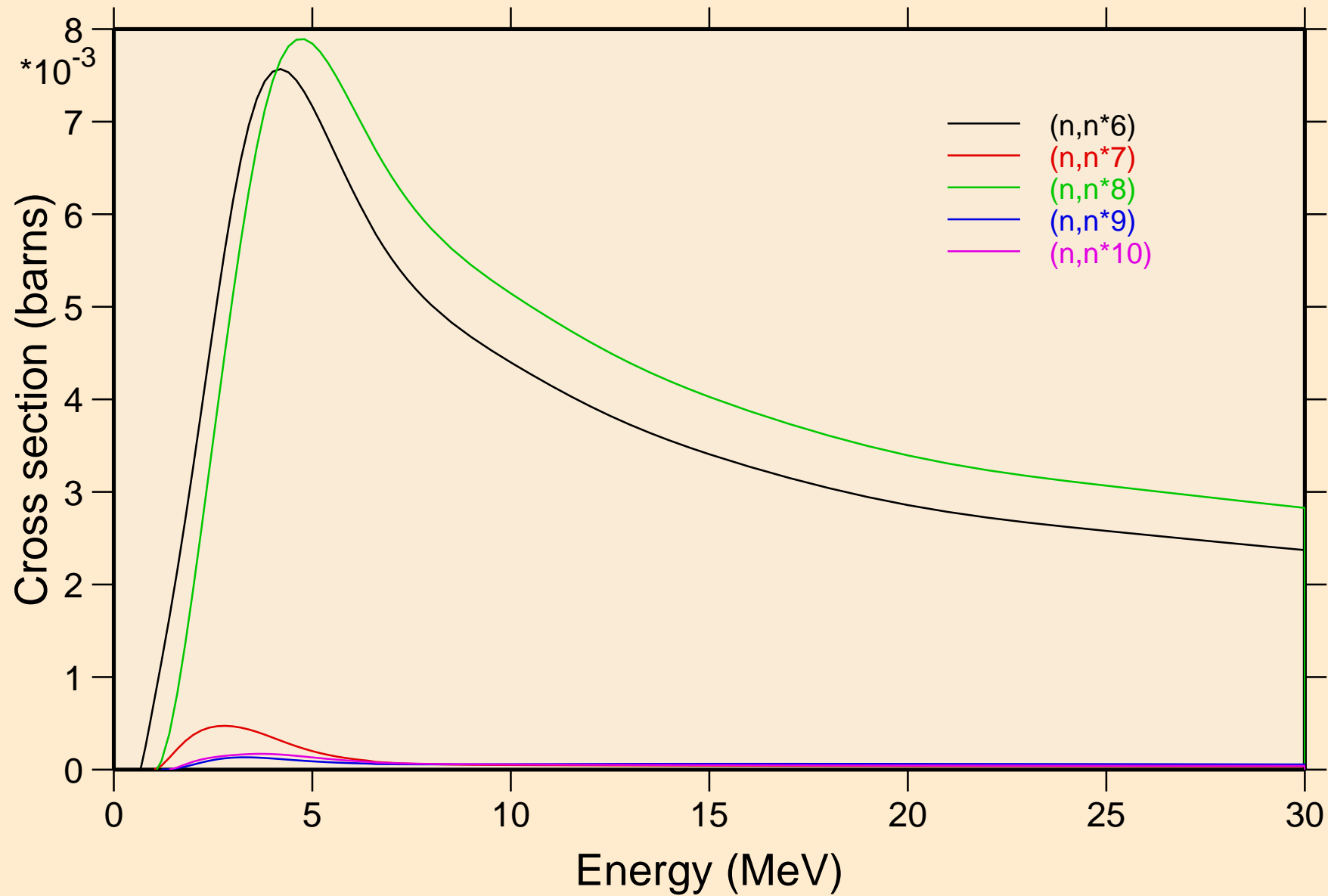




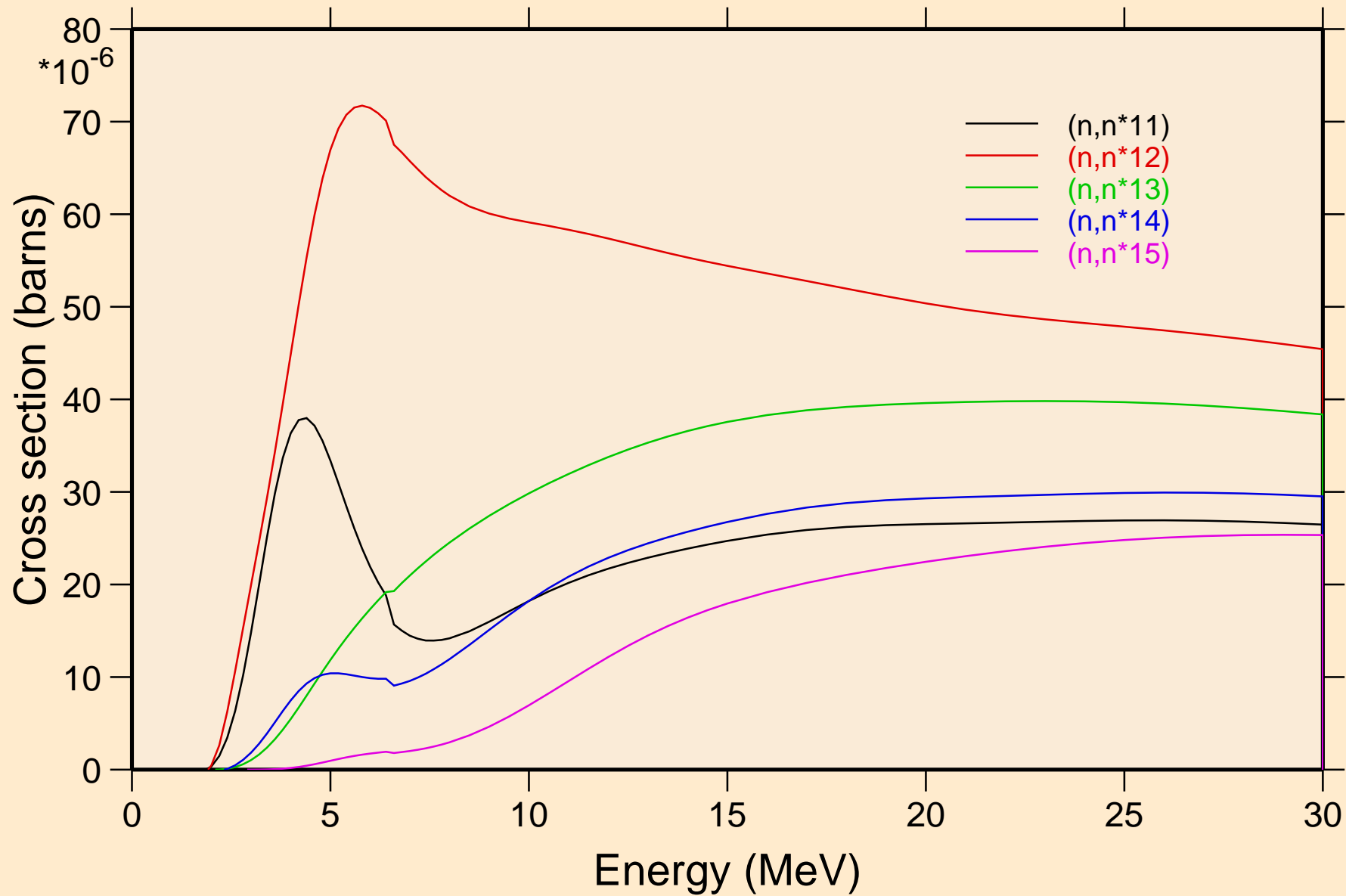
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



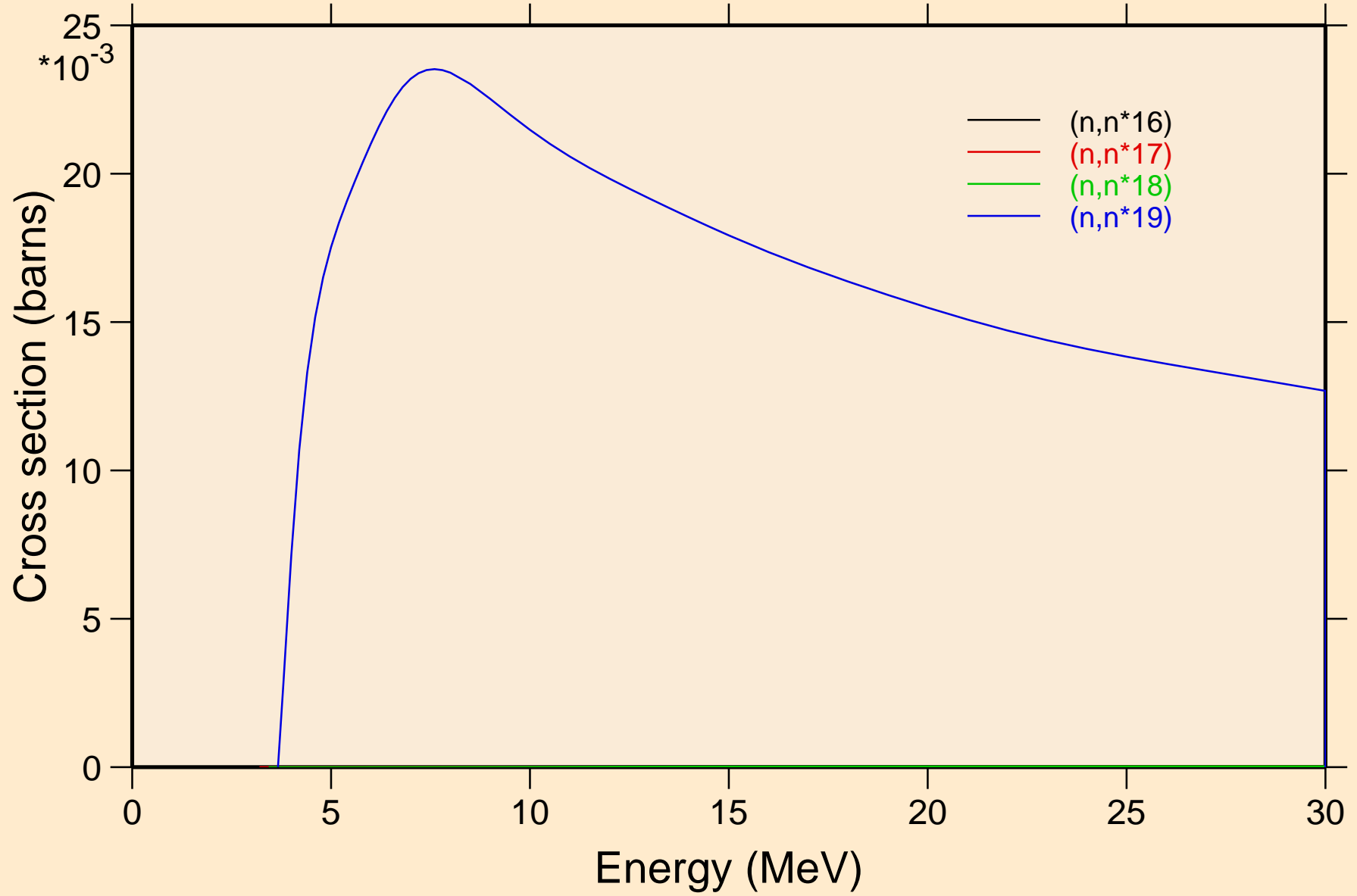
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



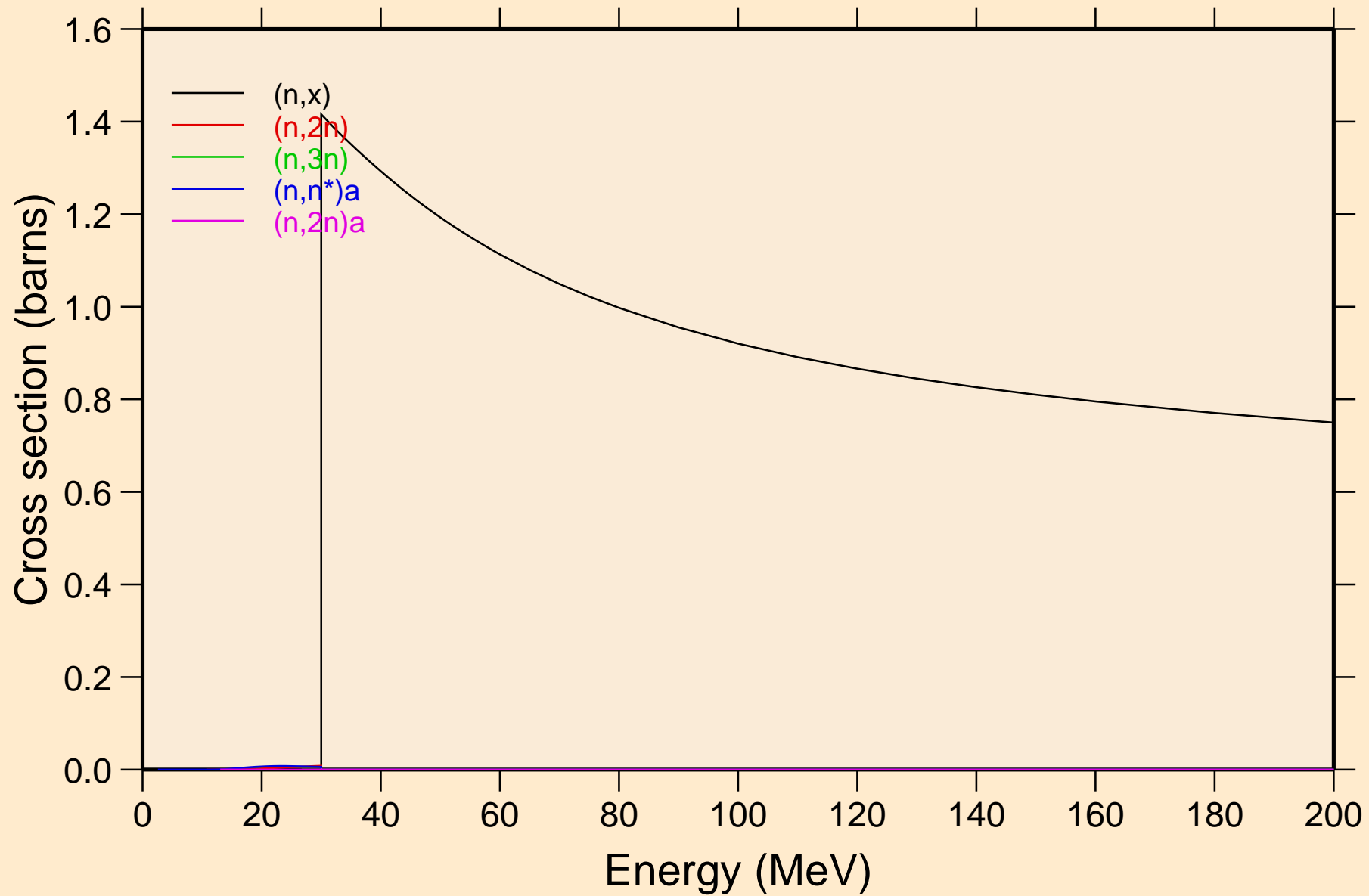
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

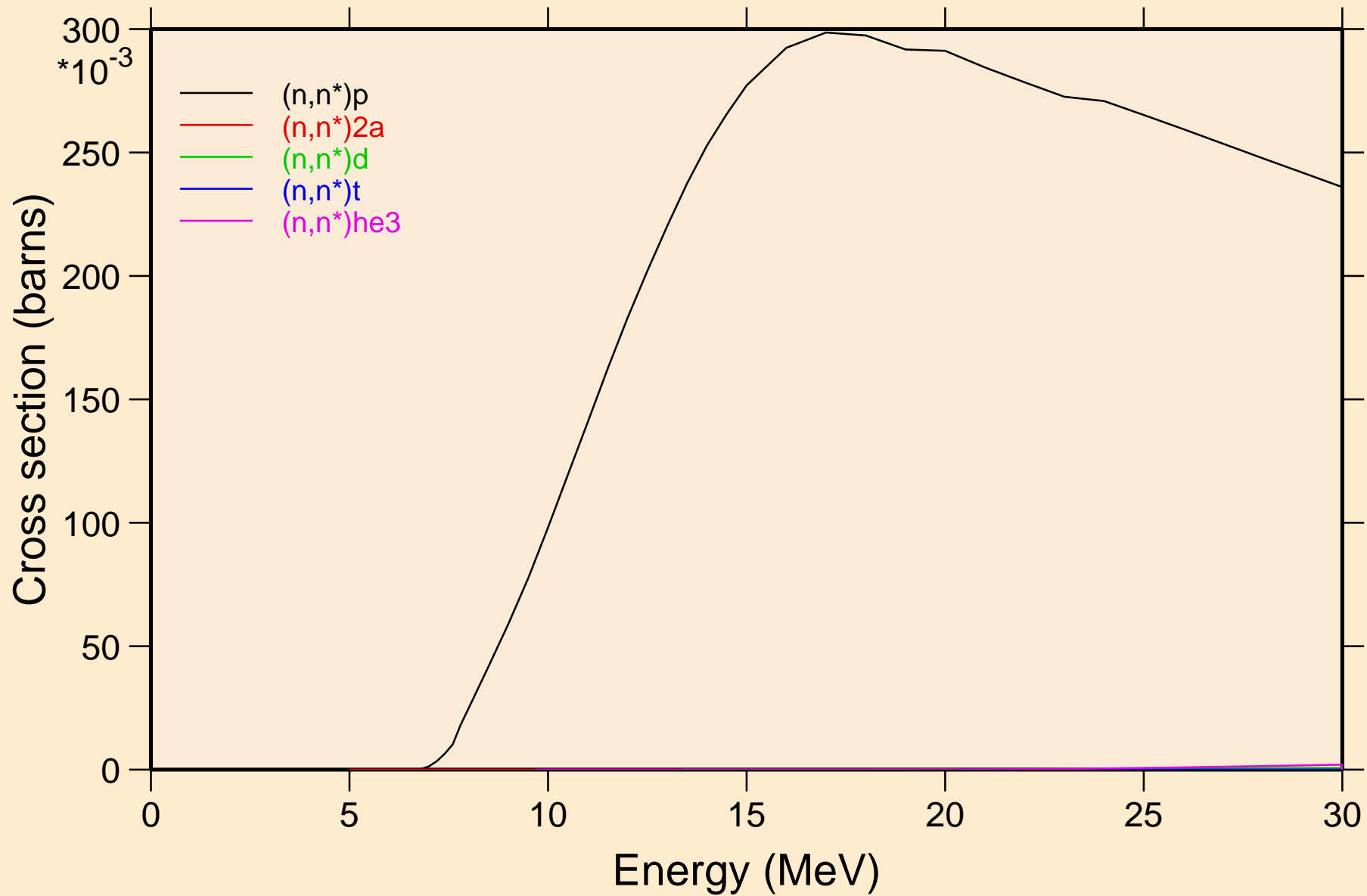


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



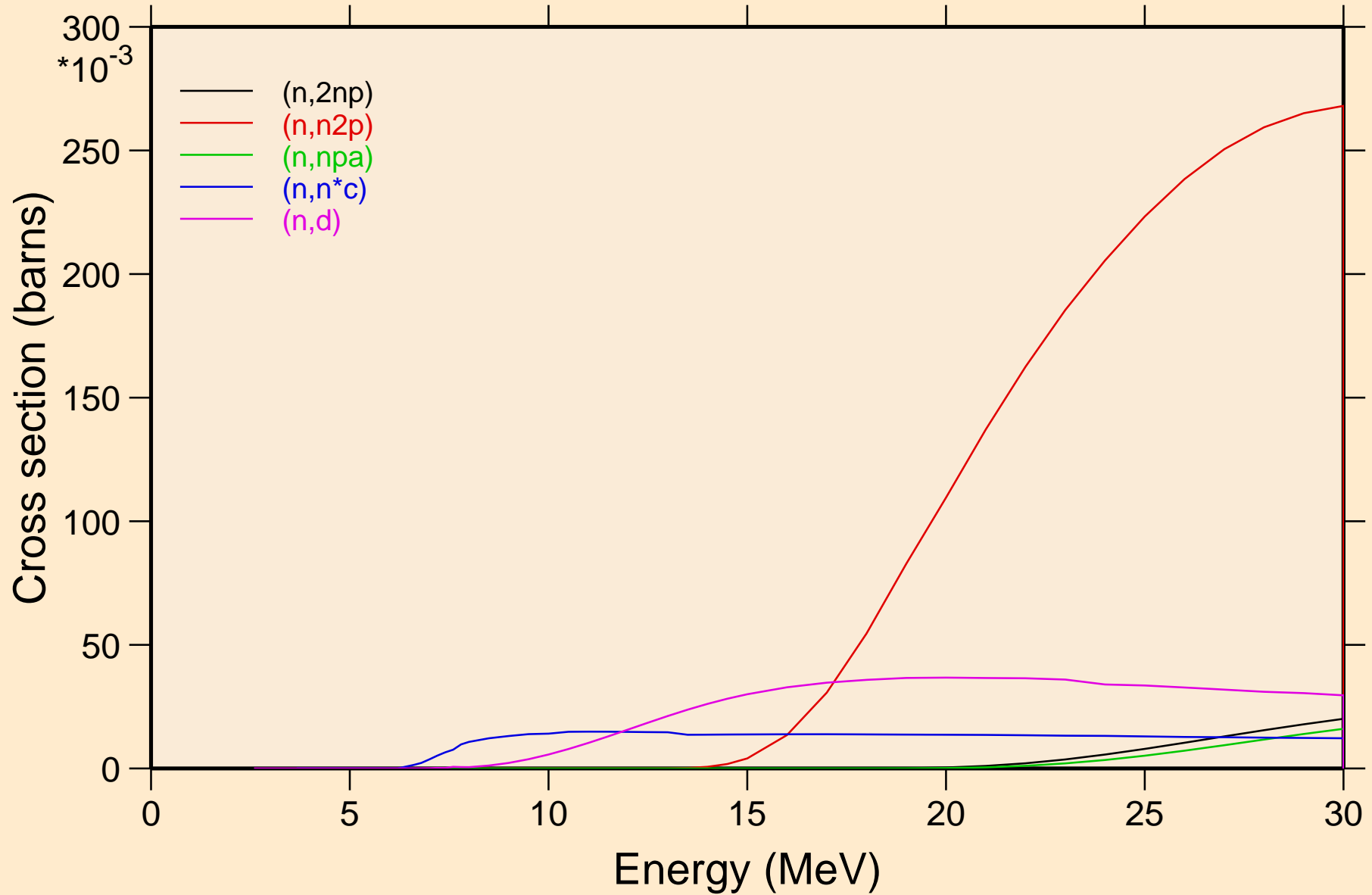
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



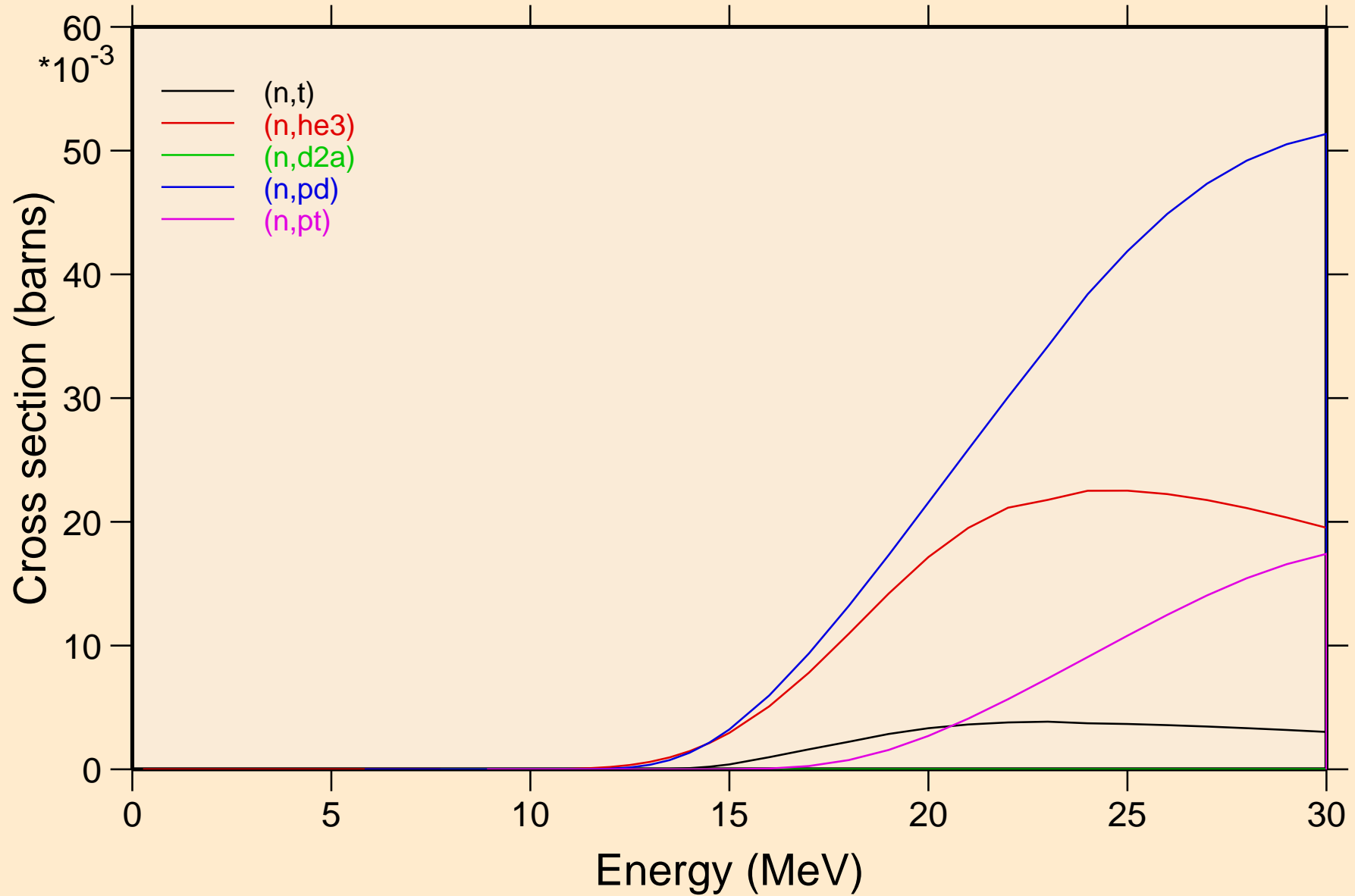
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



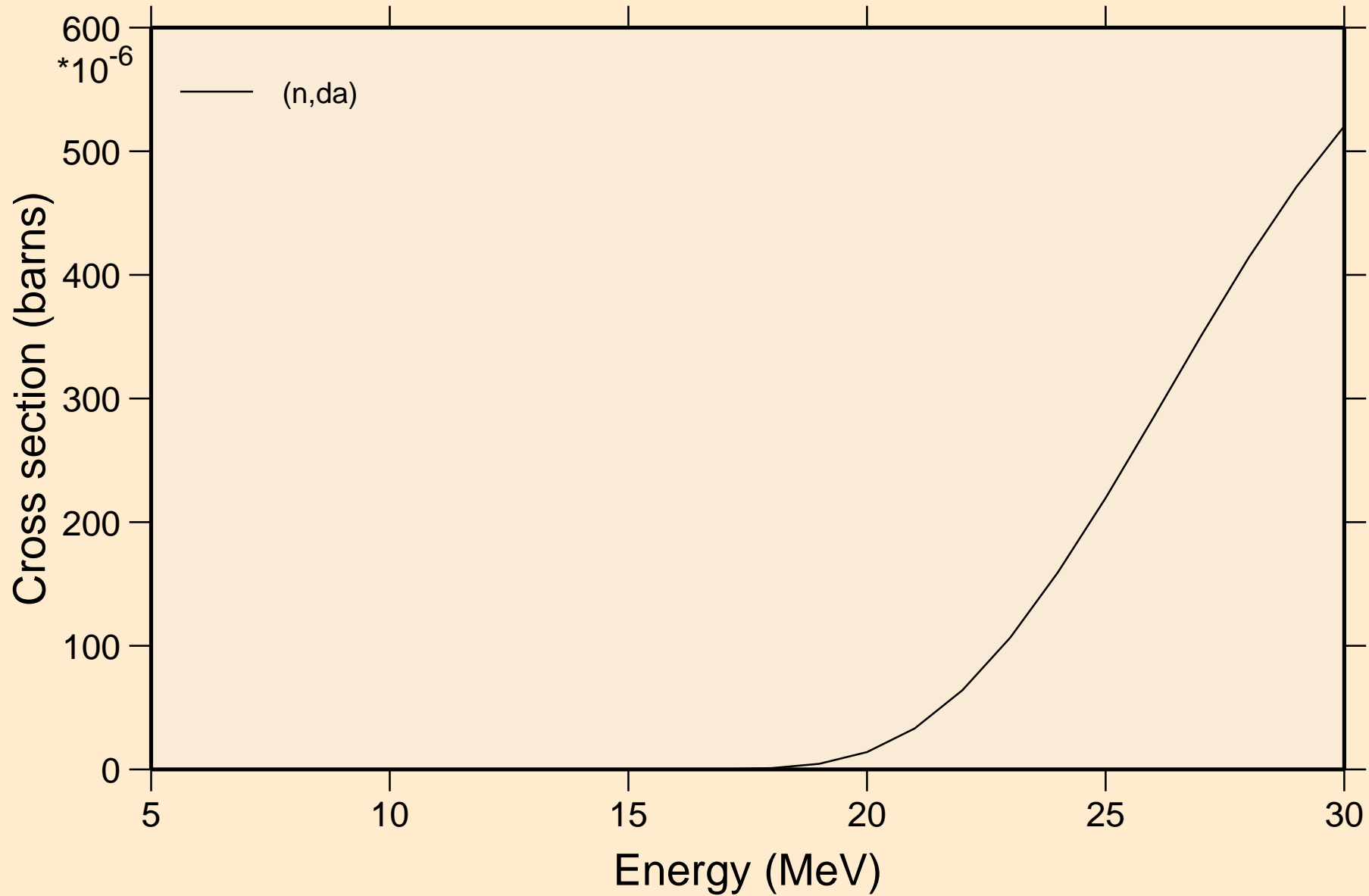
# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



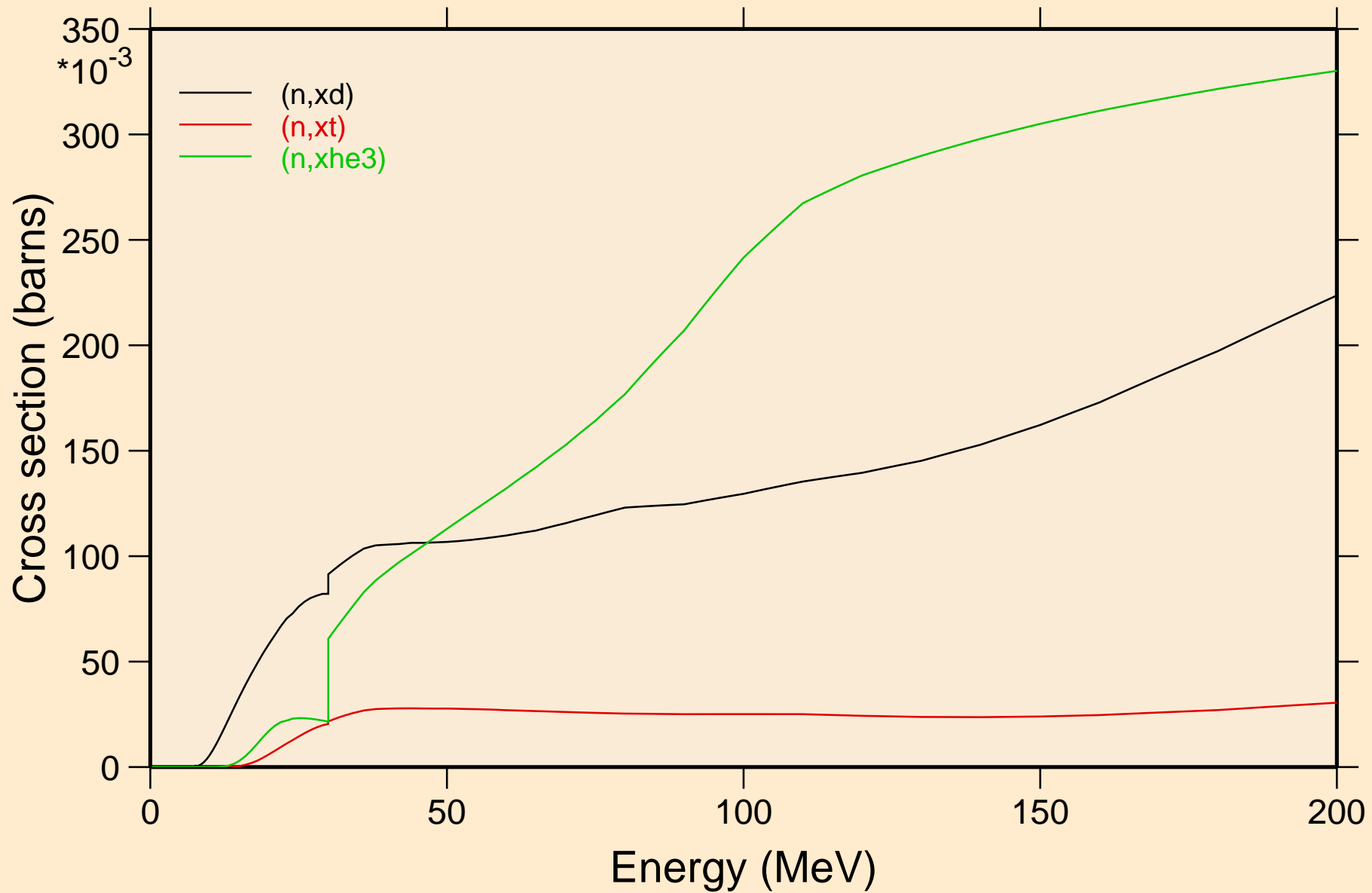


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

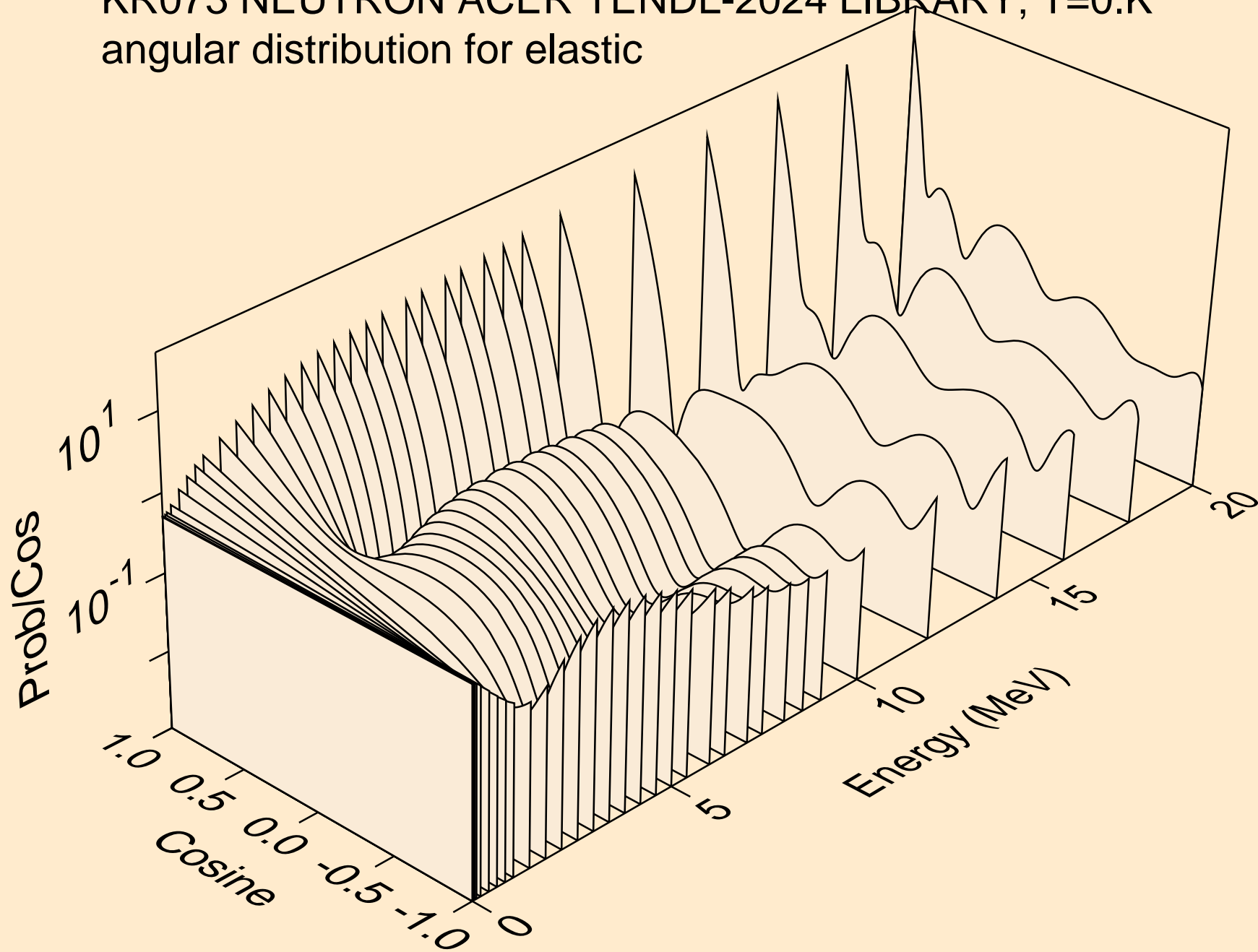


# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

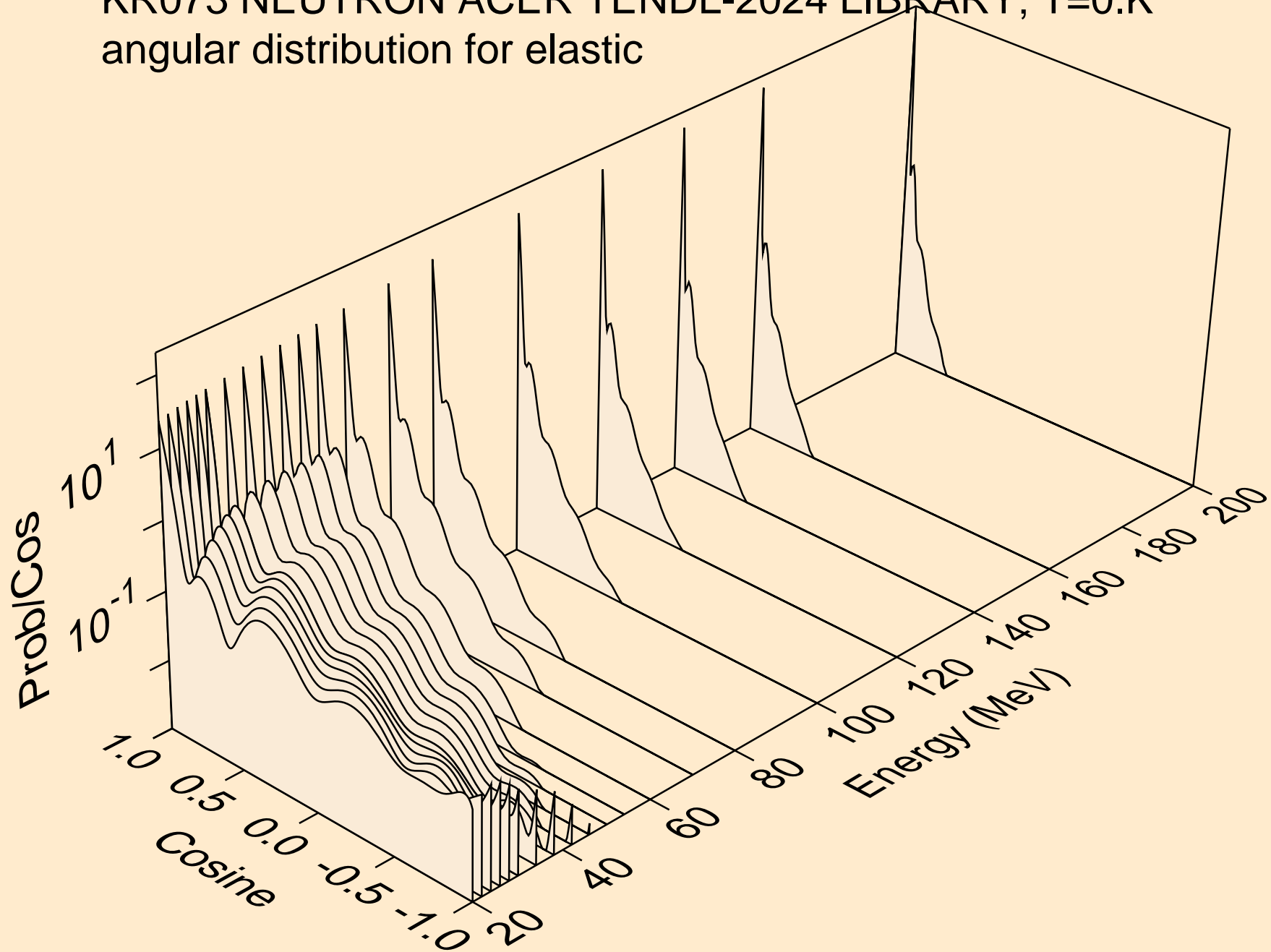
## Threshold reactions



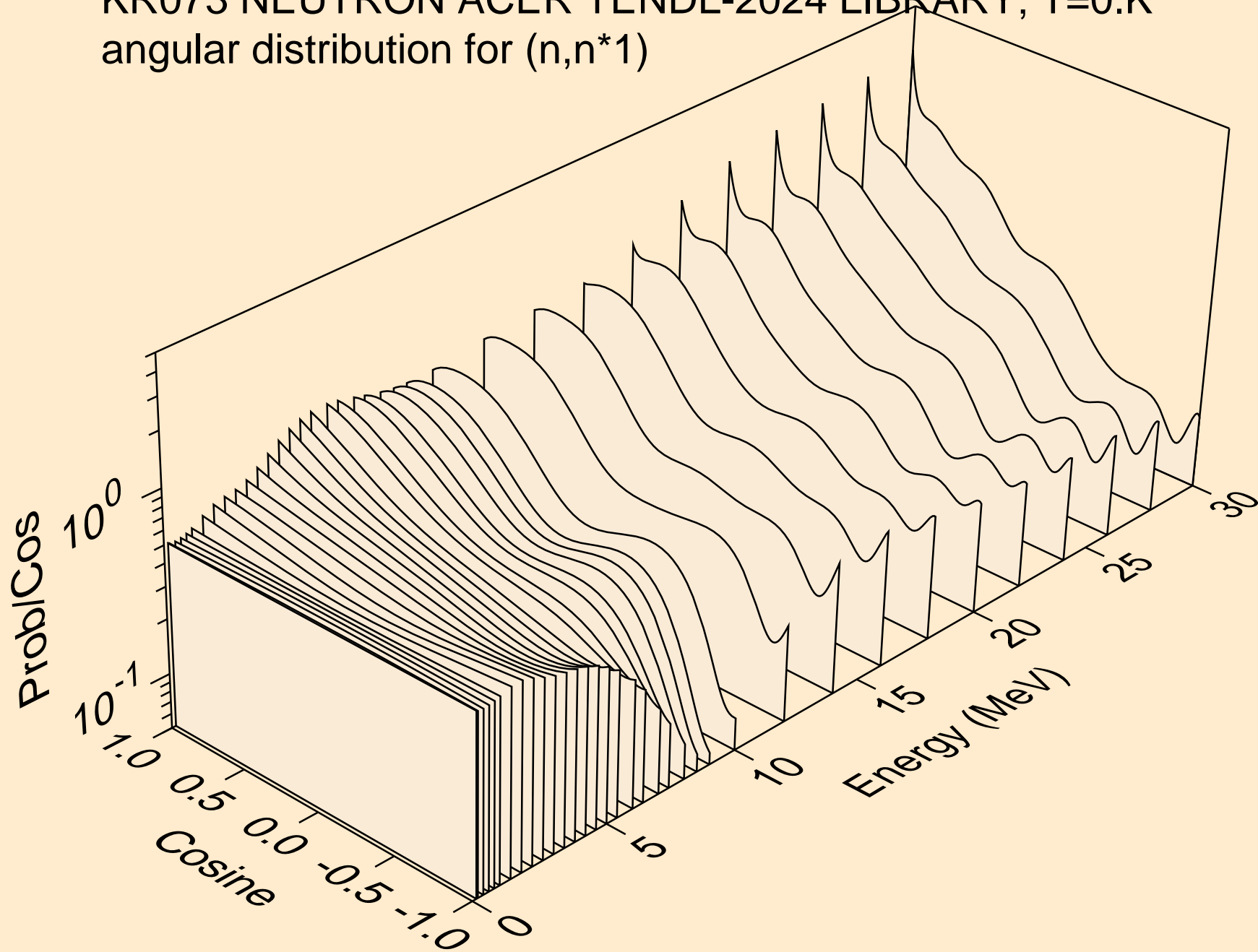
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



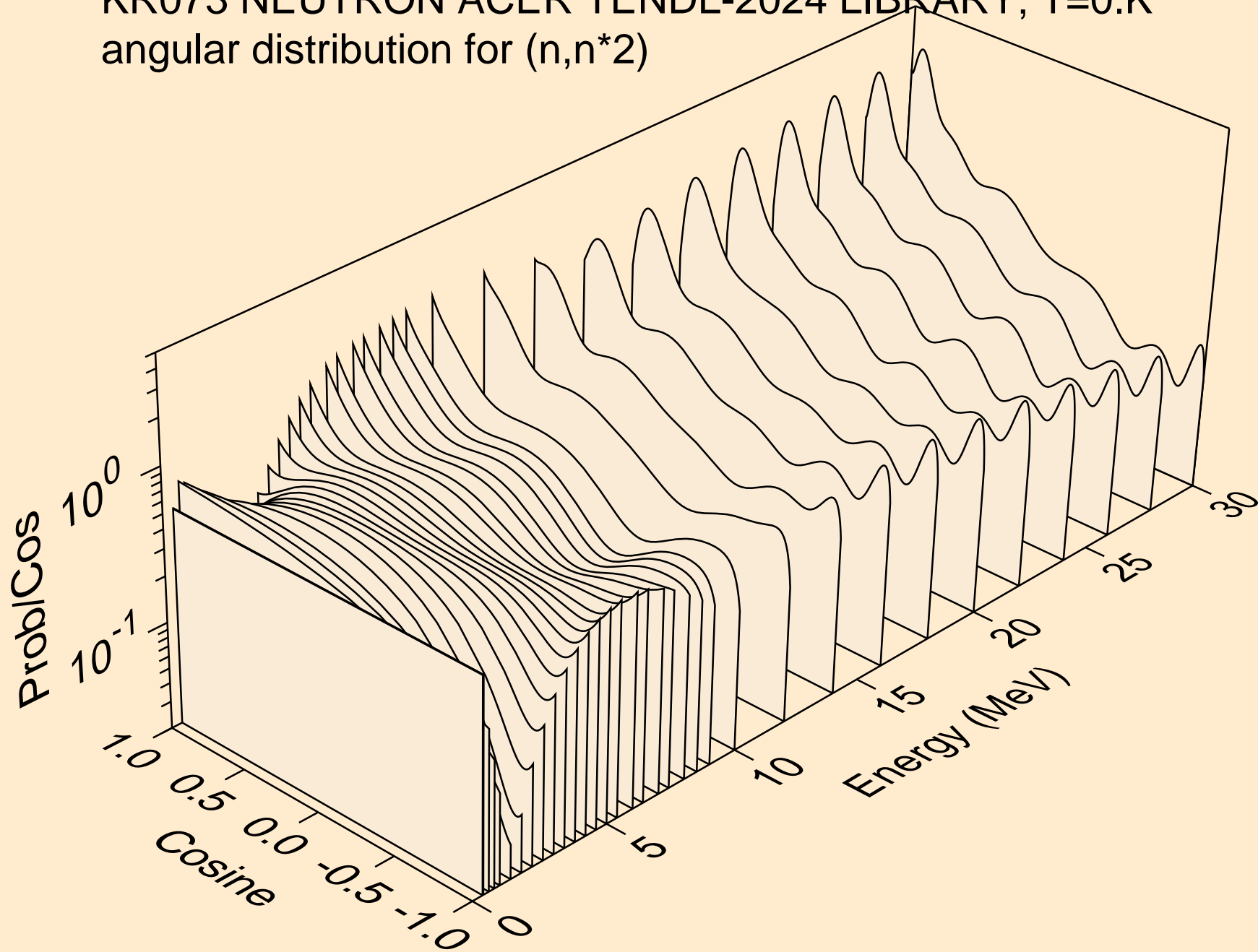
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



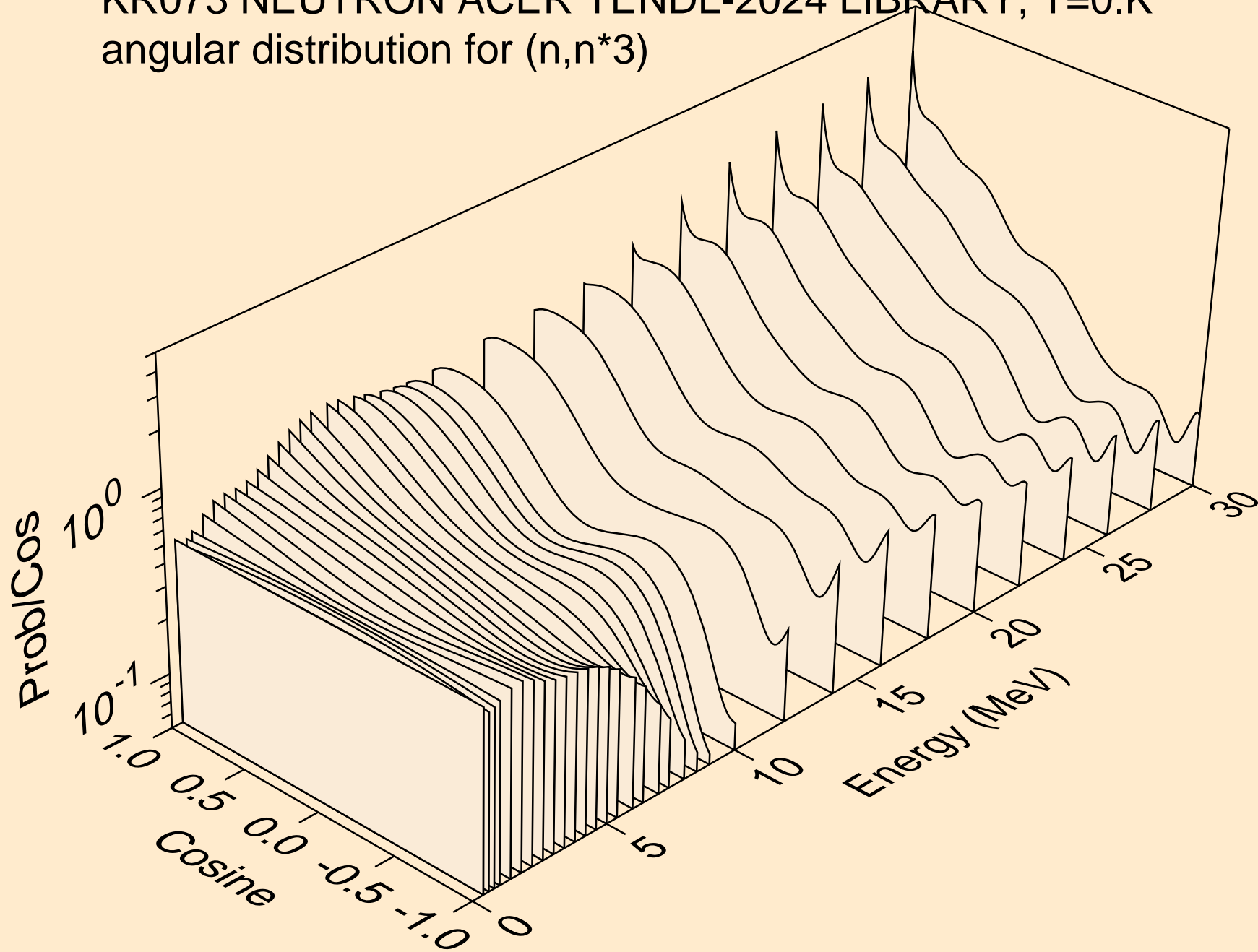
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



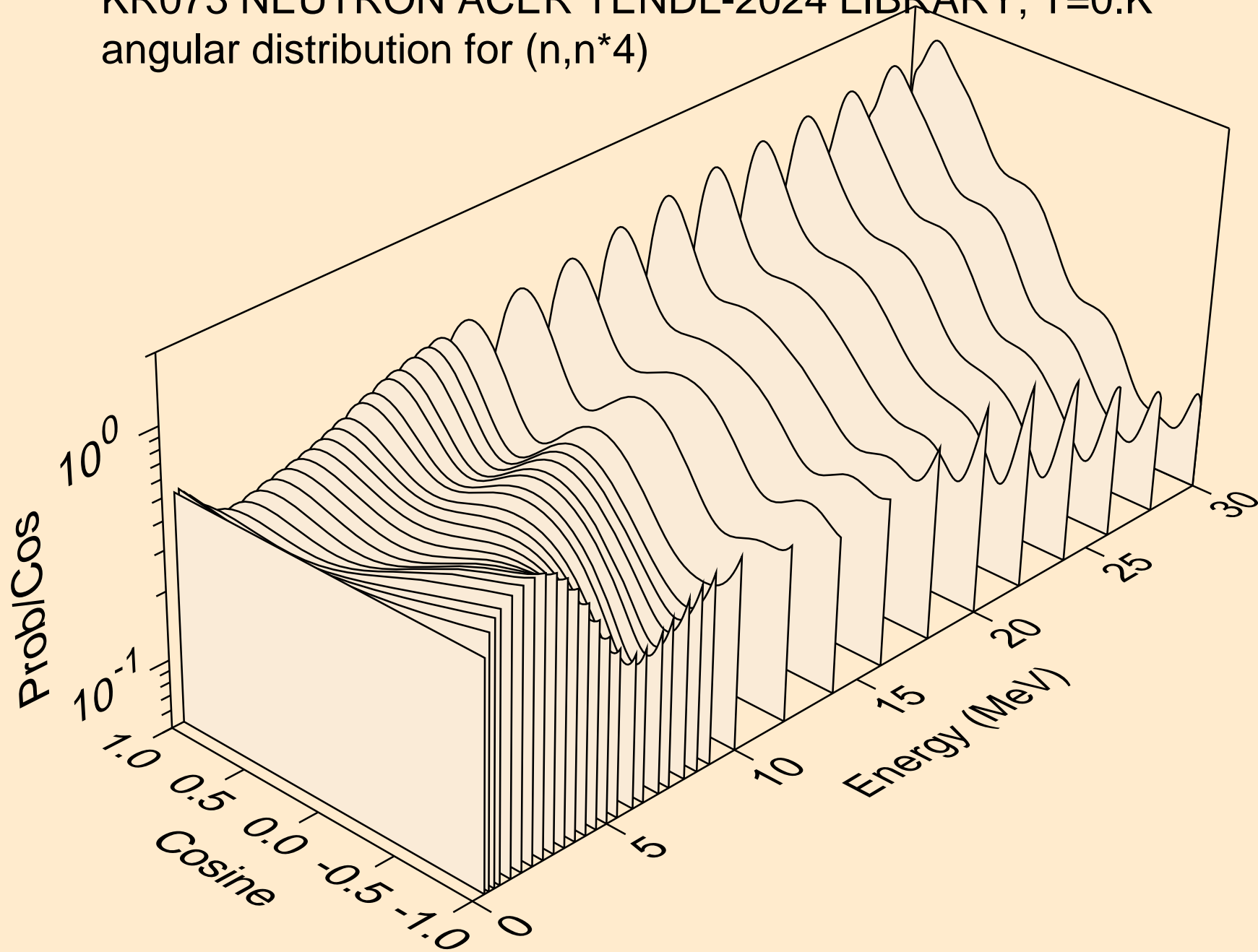
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

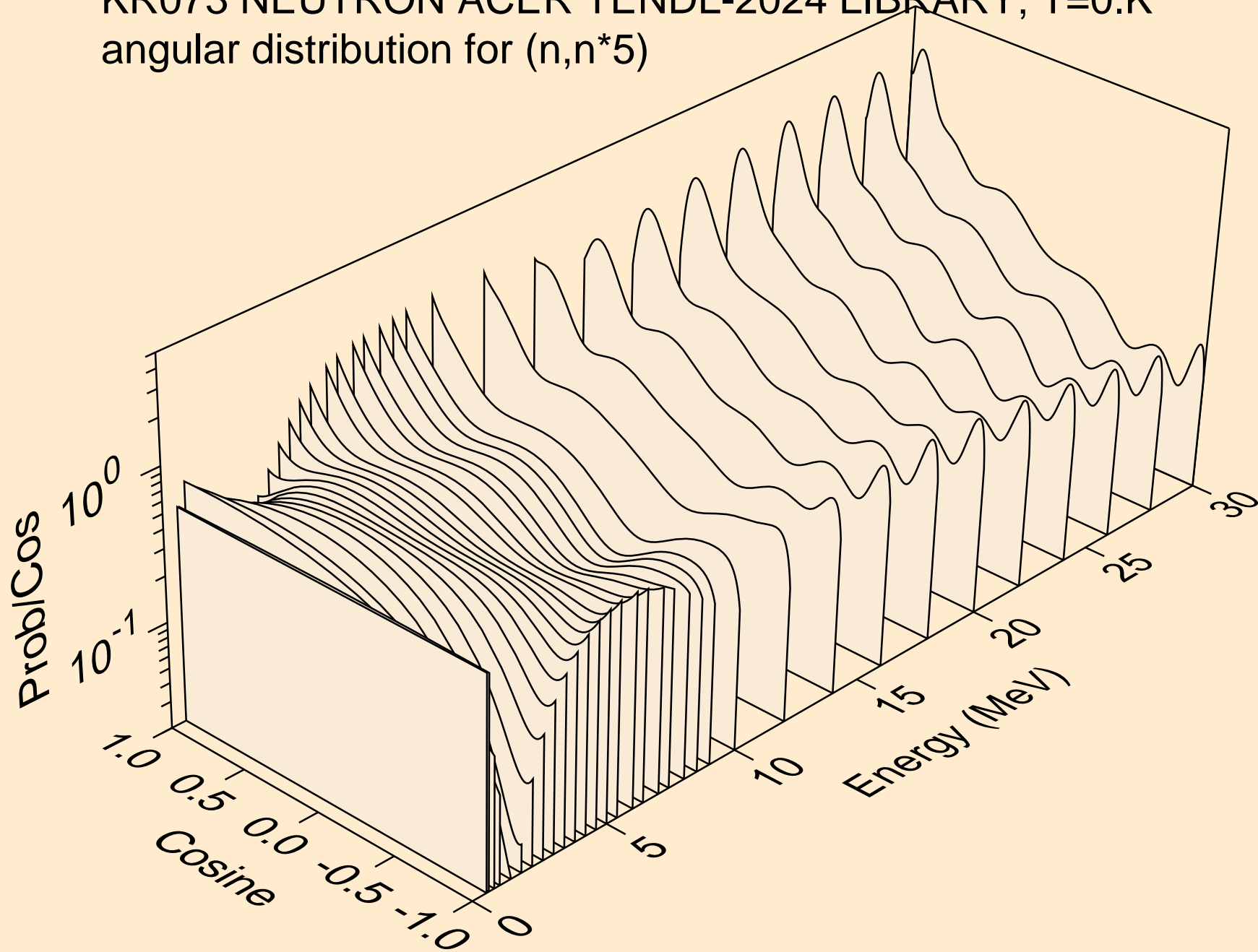


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)

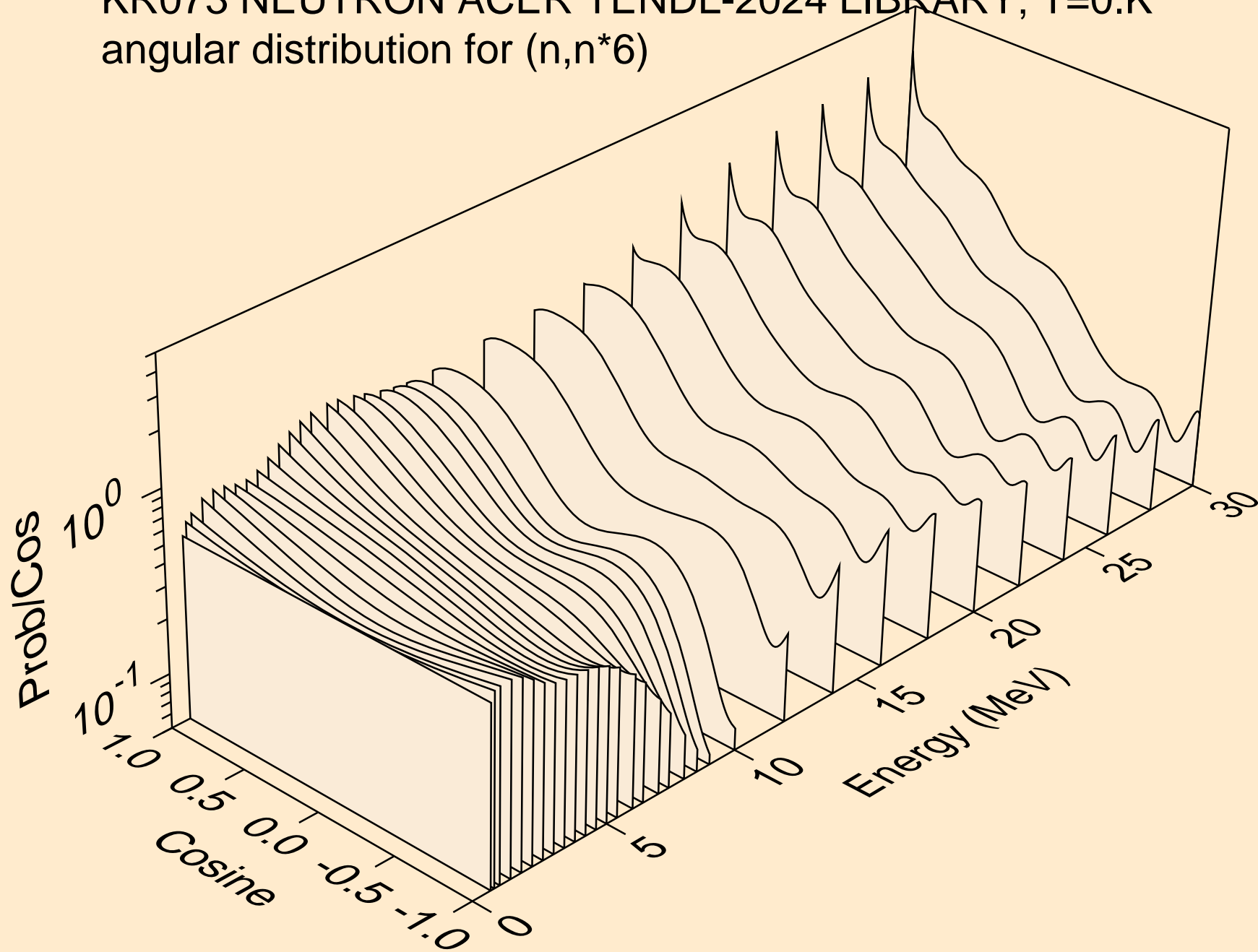




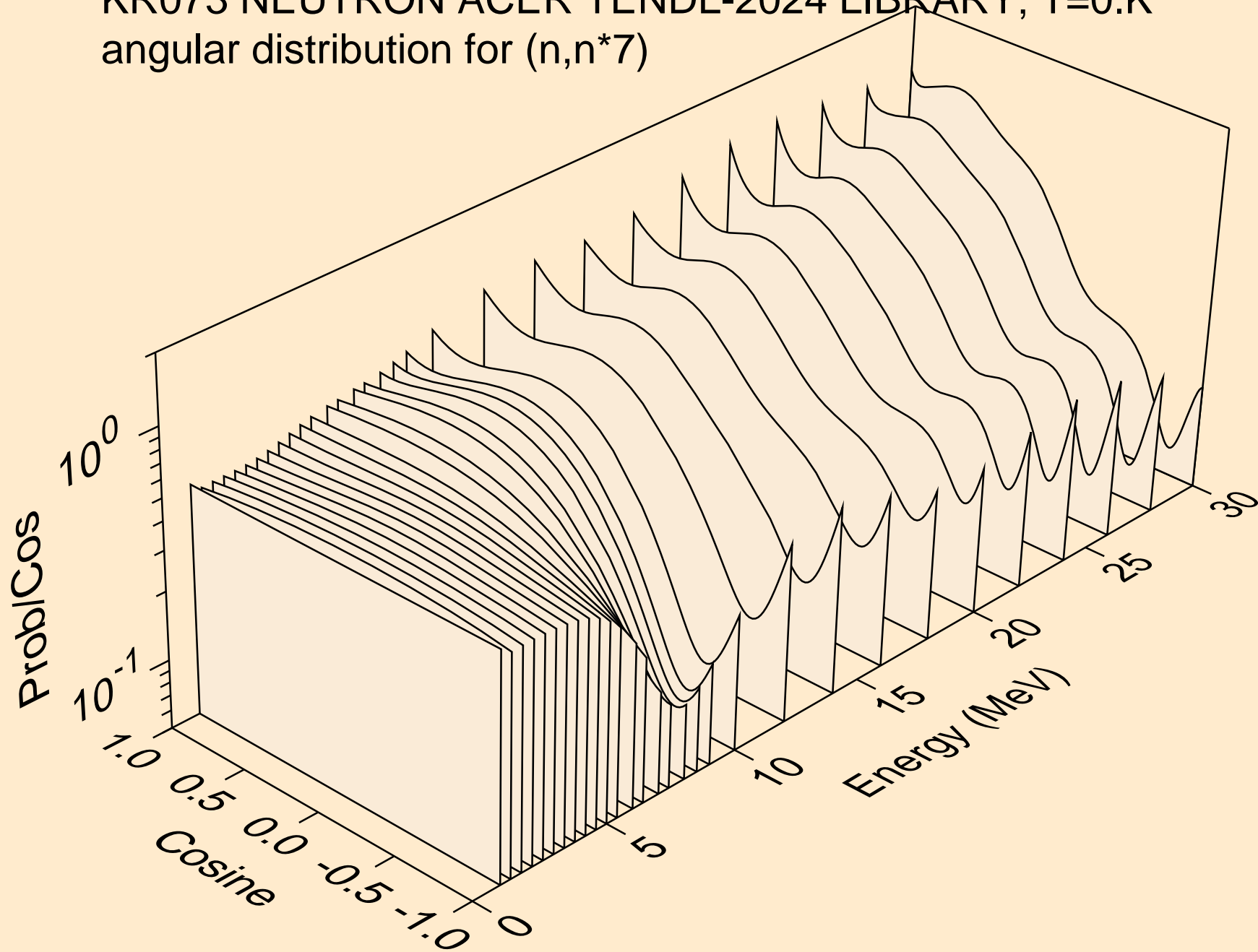
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



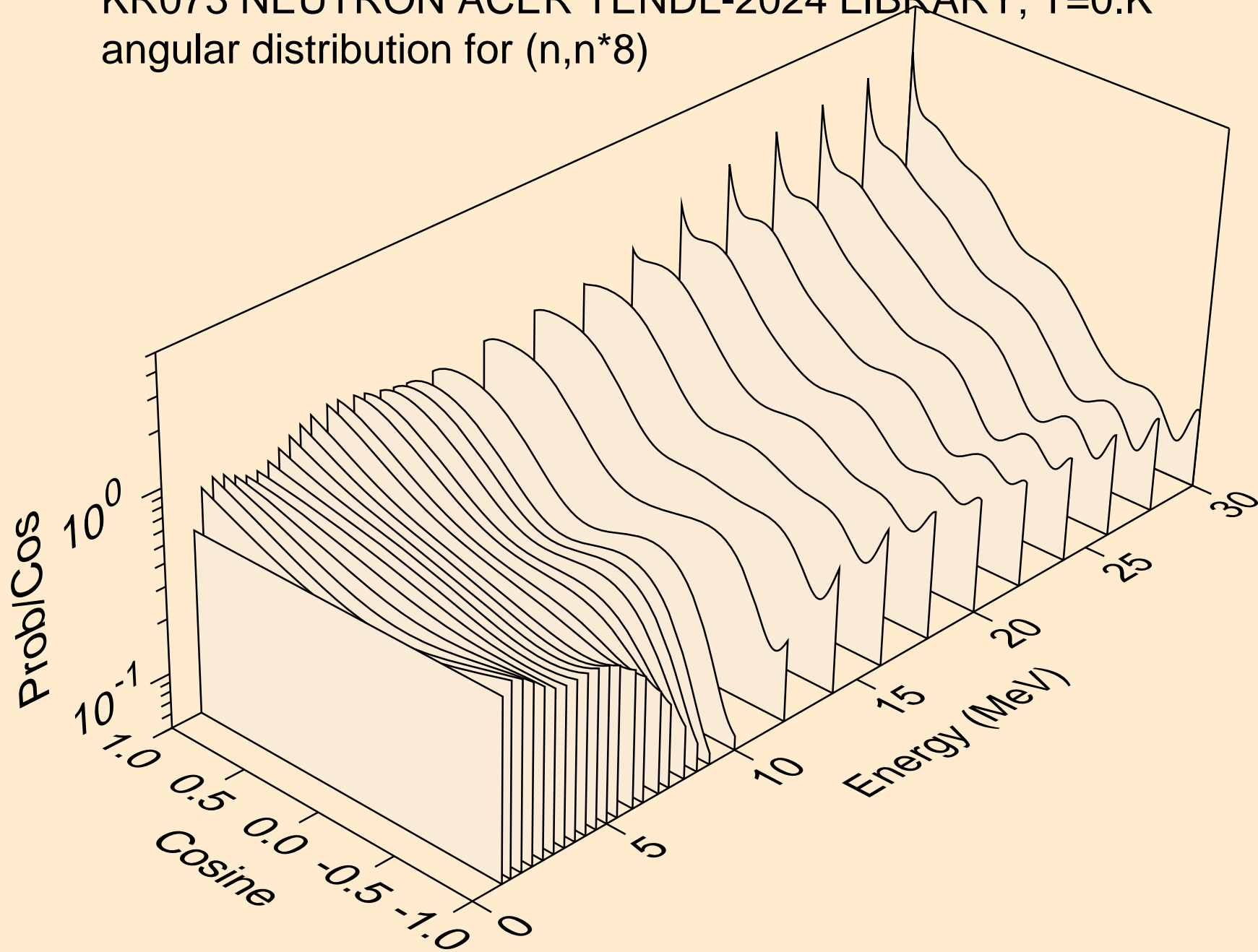
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)



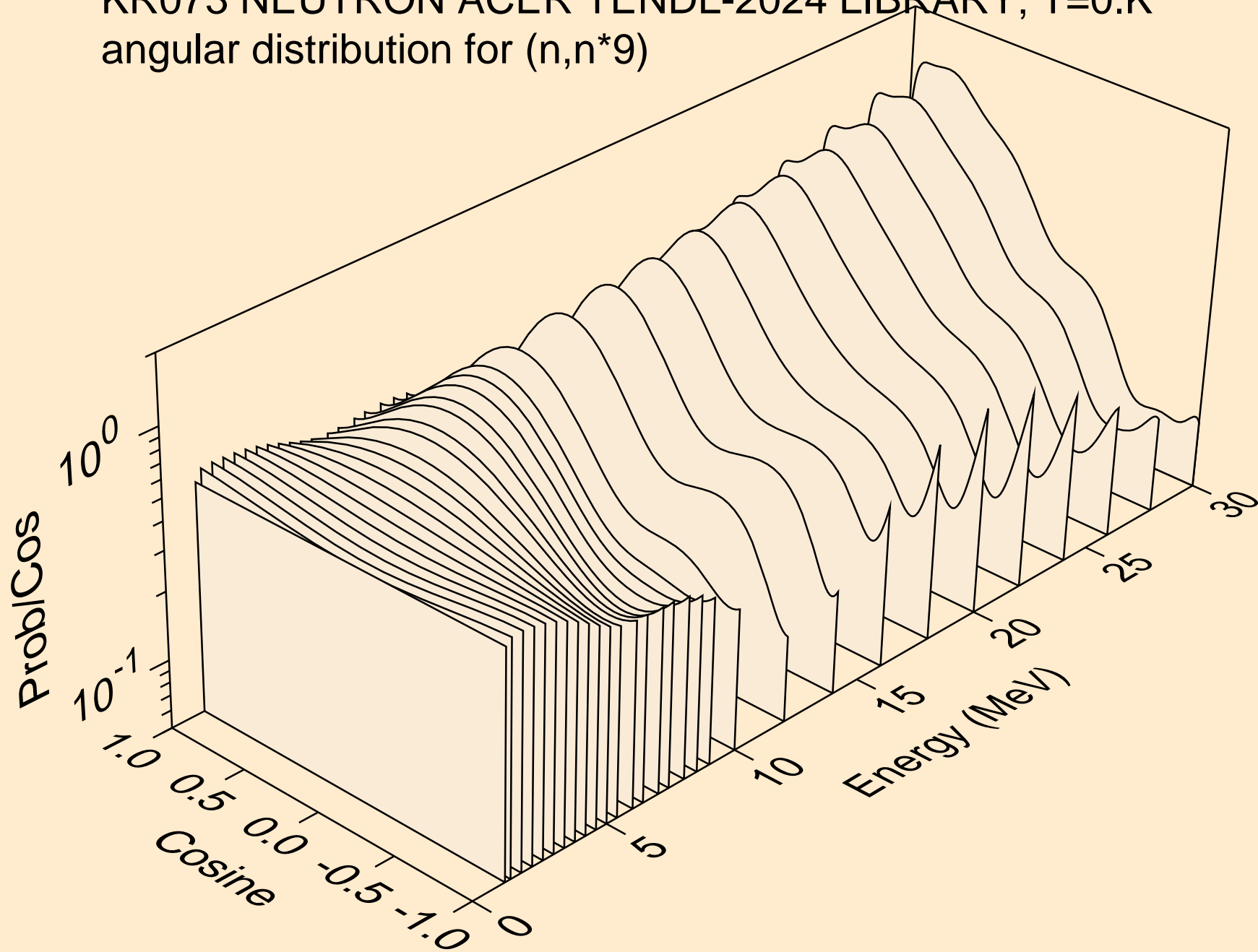
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angular distribution for (n,n\*7)



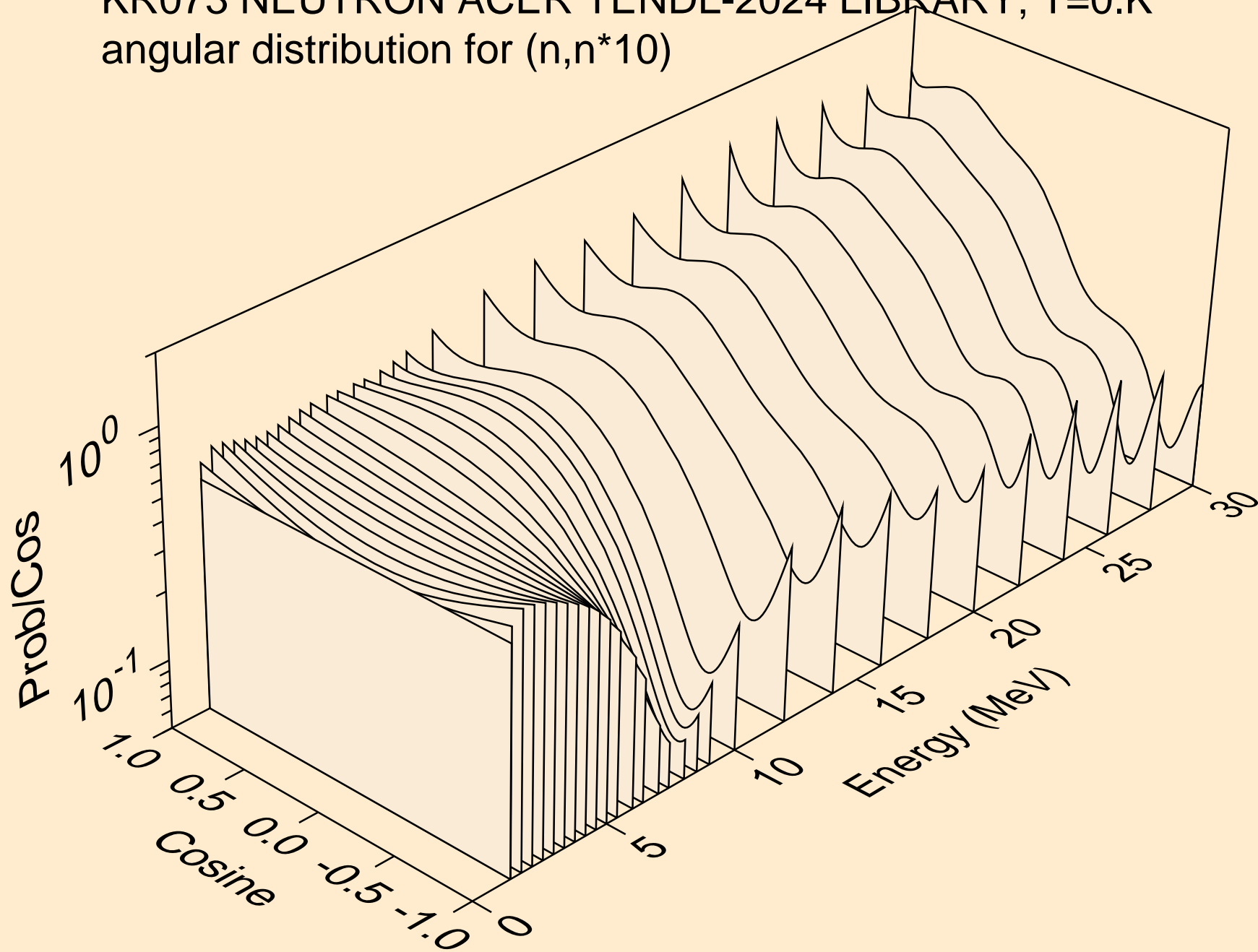
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



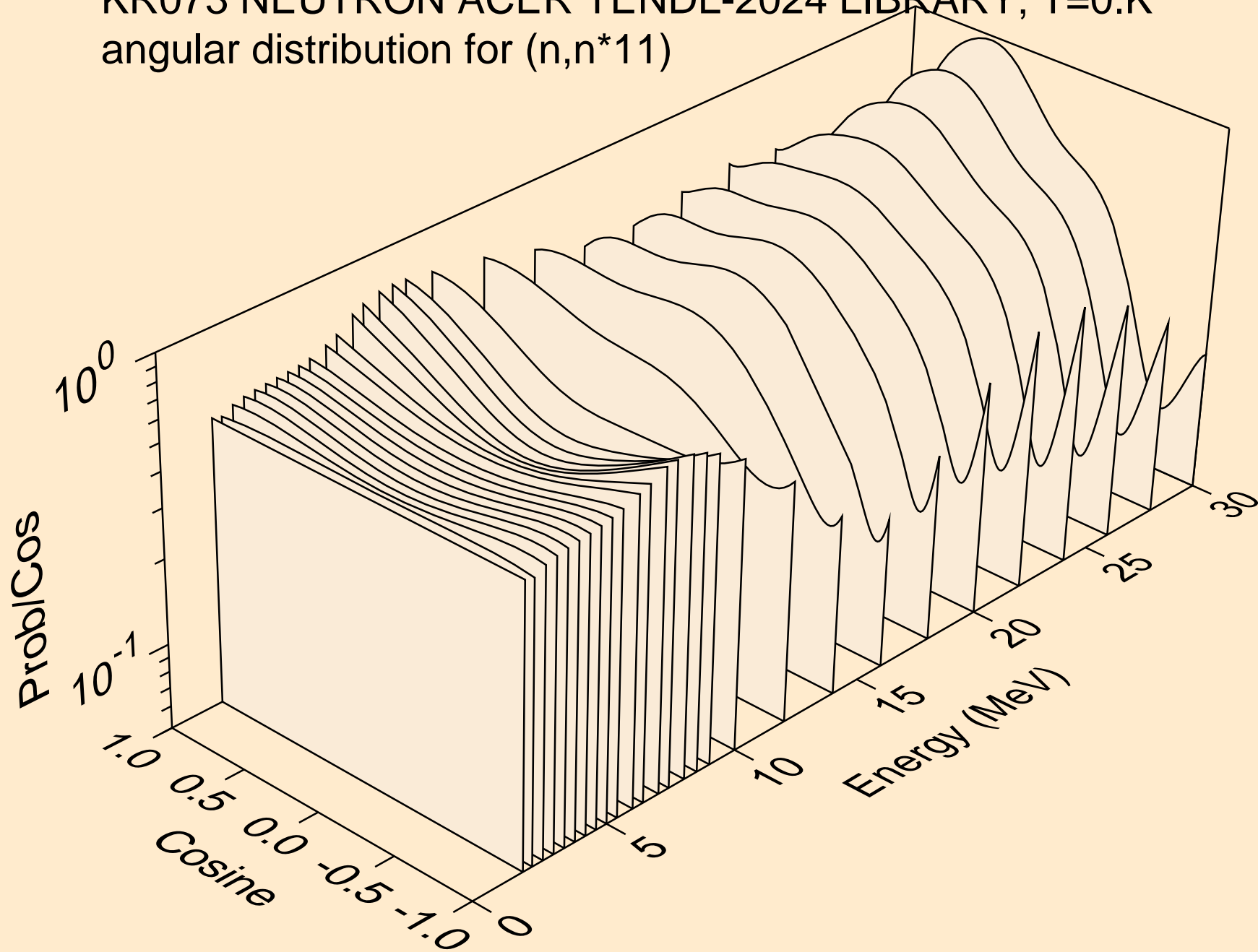
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angular distribution for (n,n\*9)



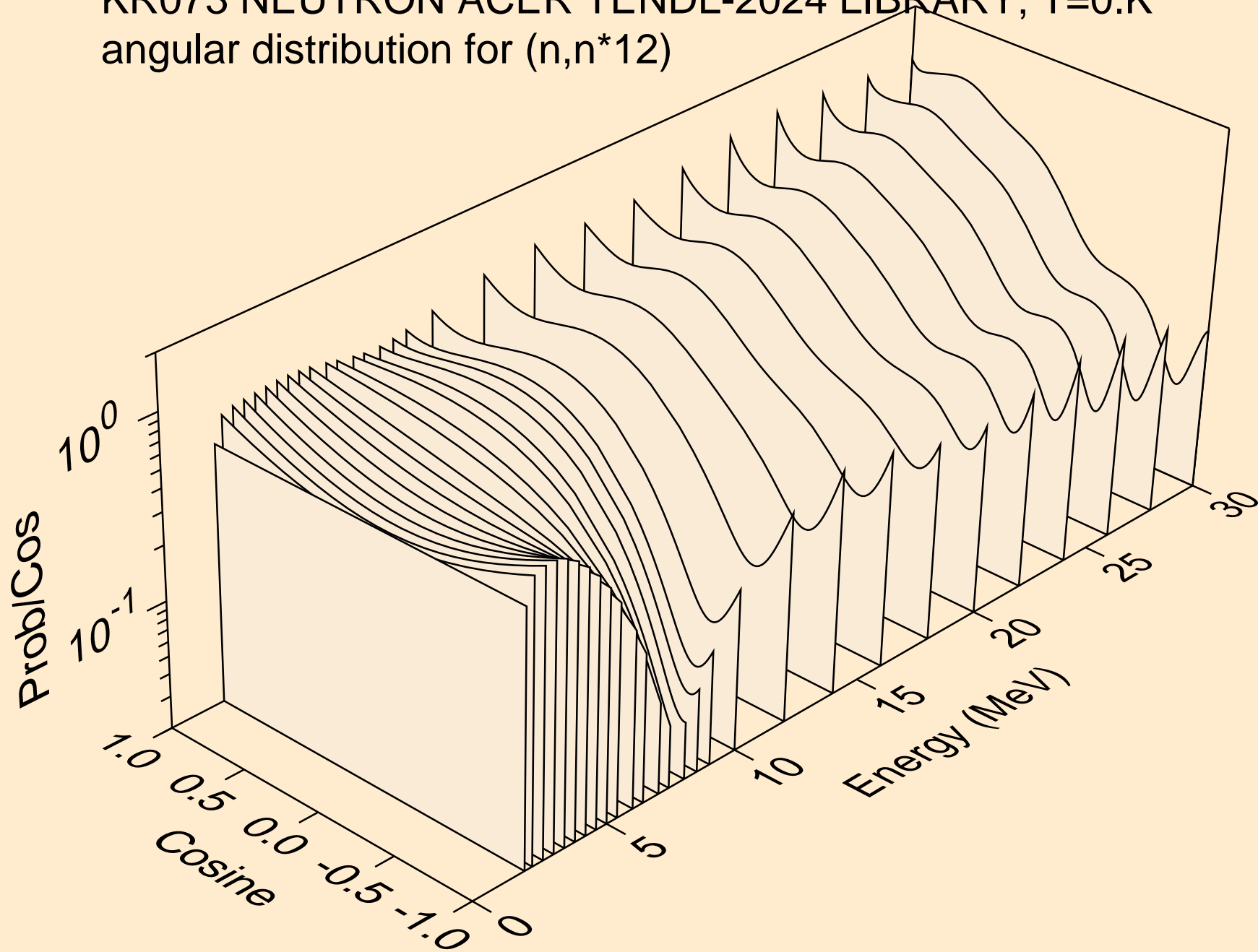
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

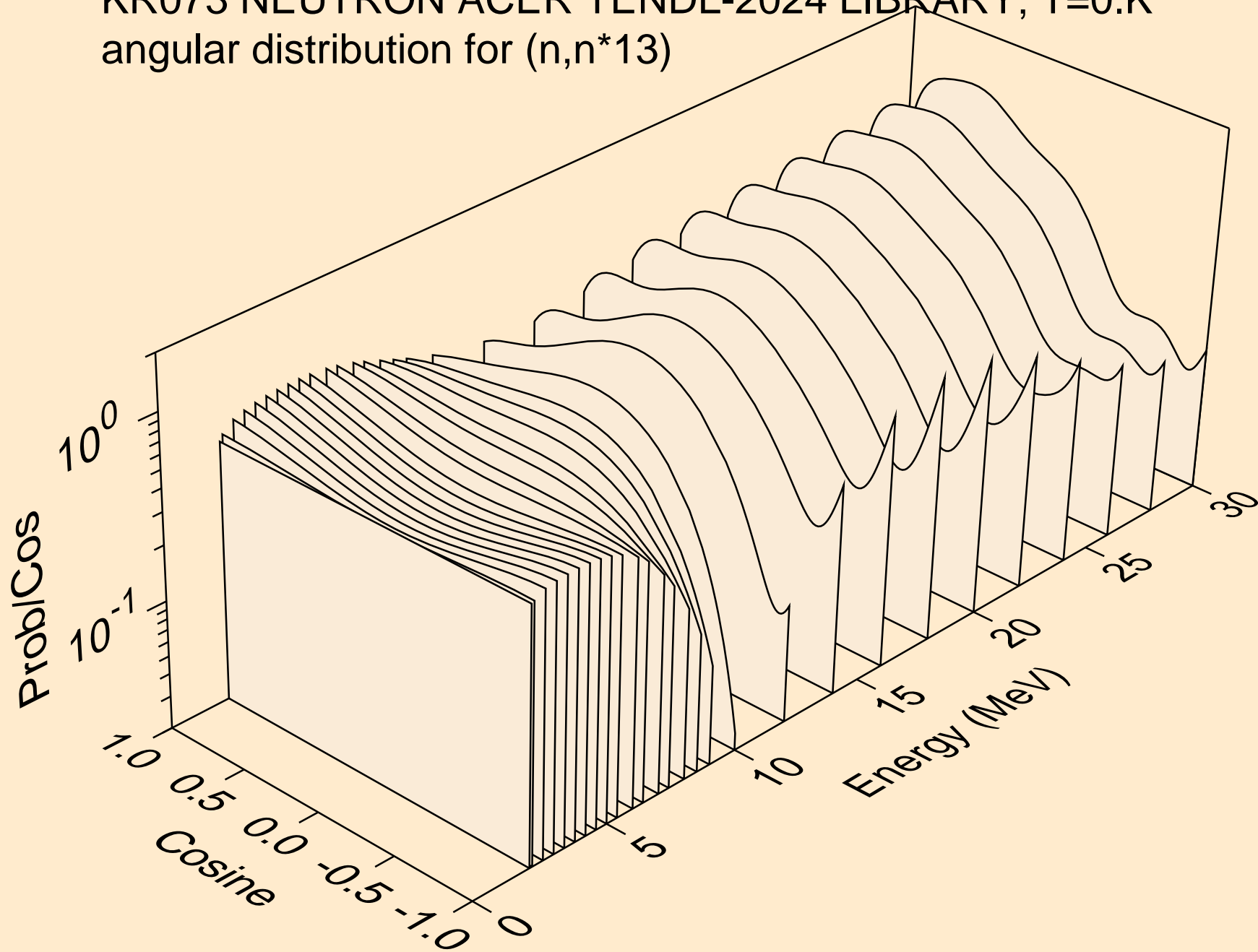


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)

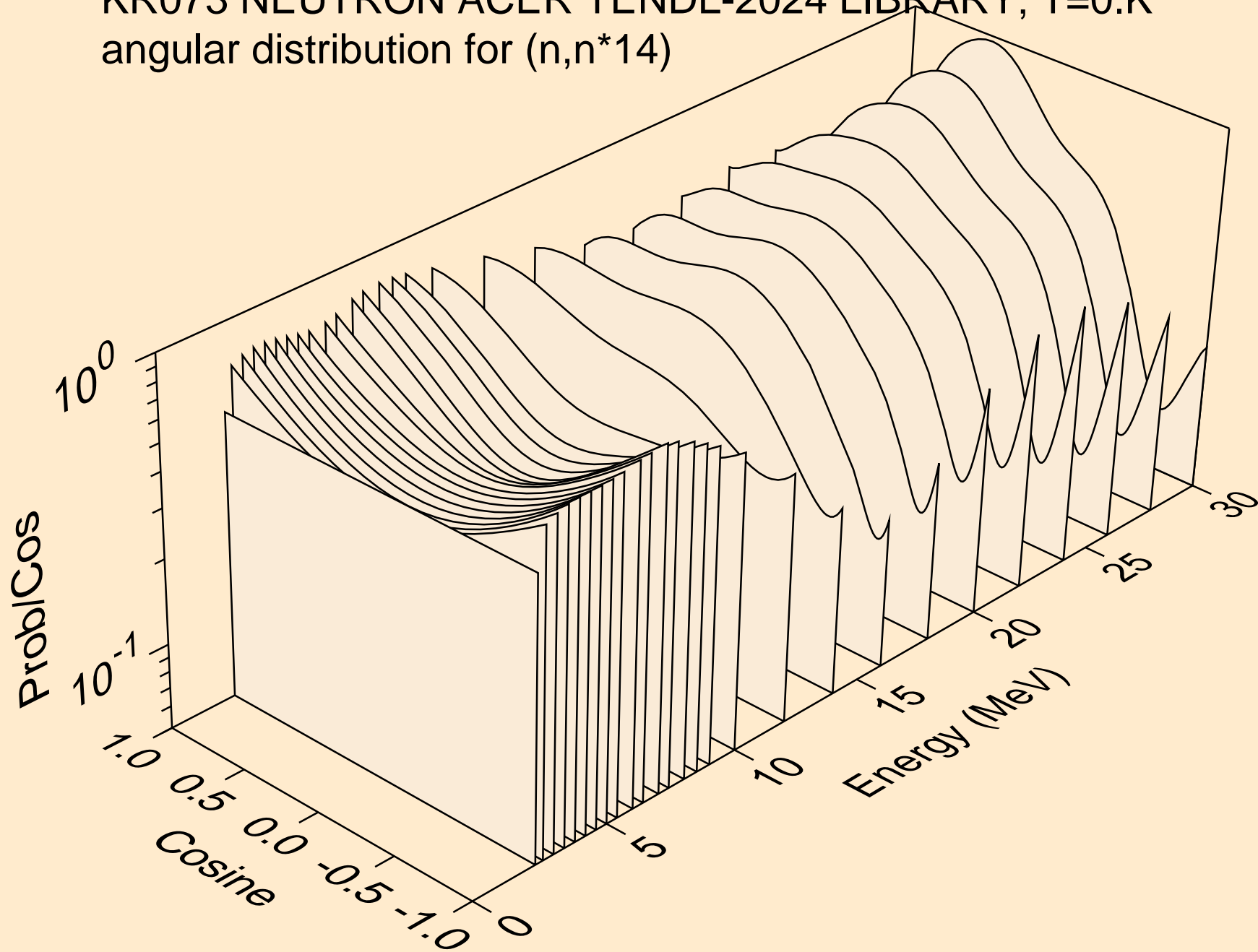




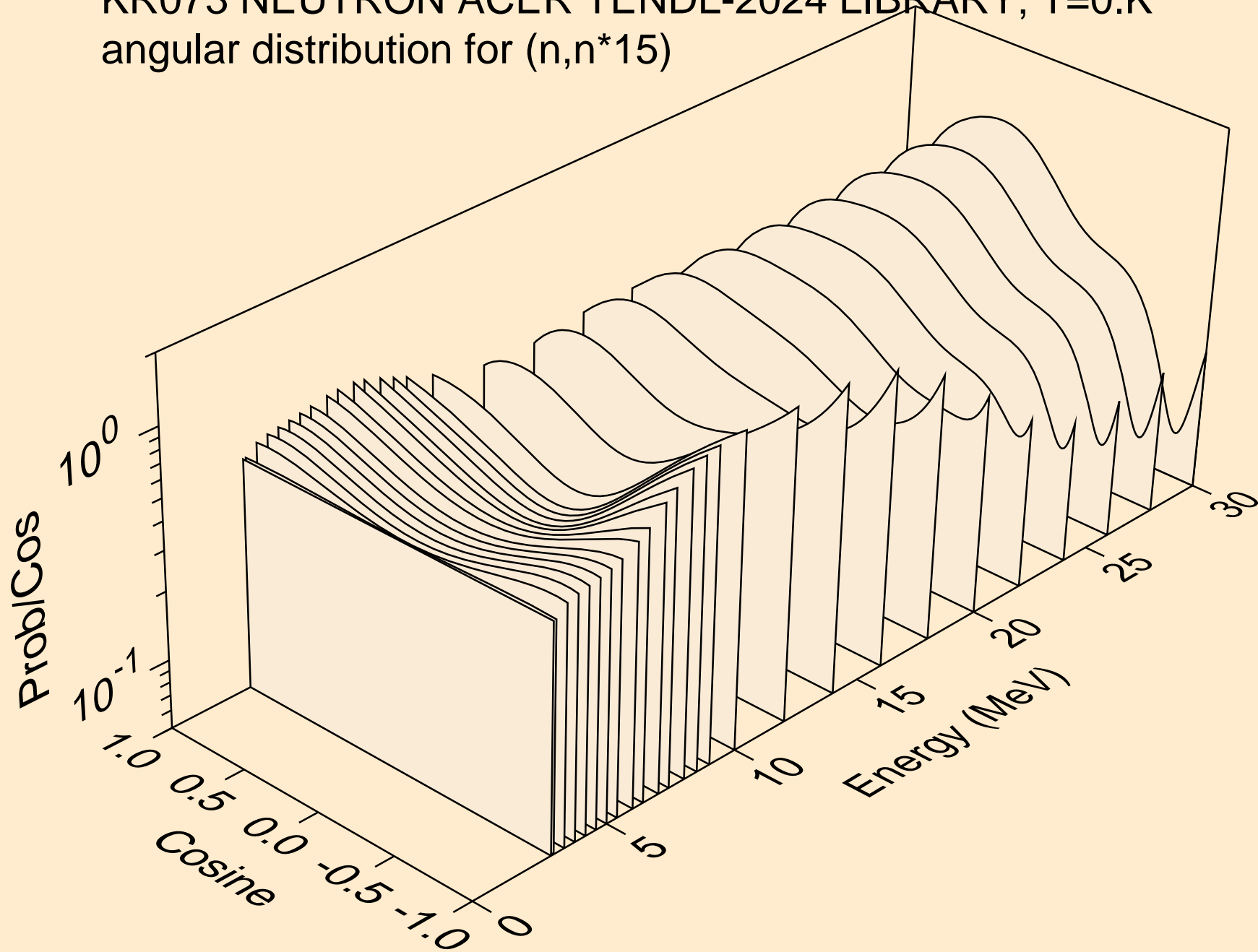
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



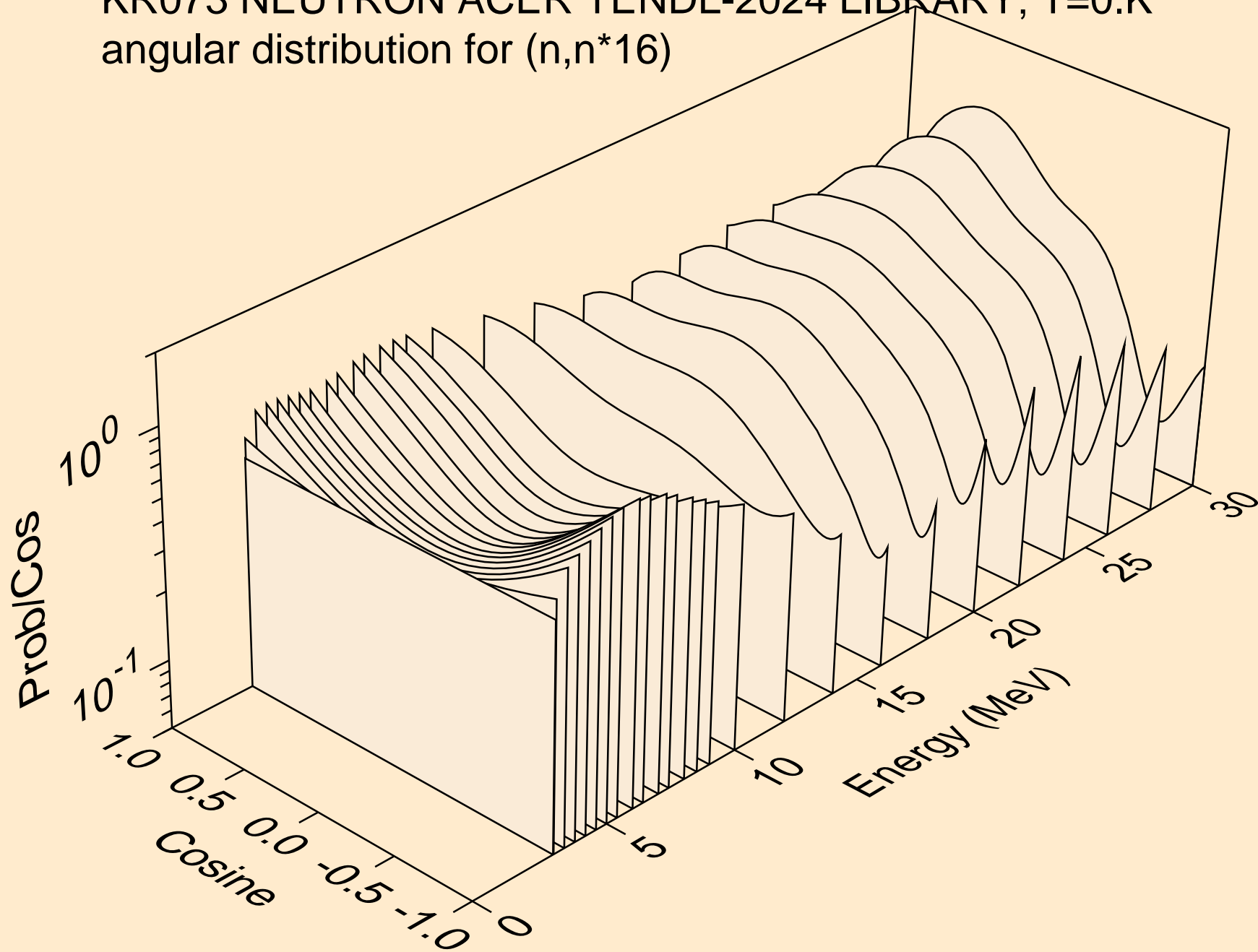
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angular distribution for (n,n\*14)



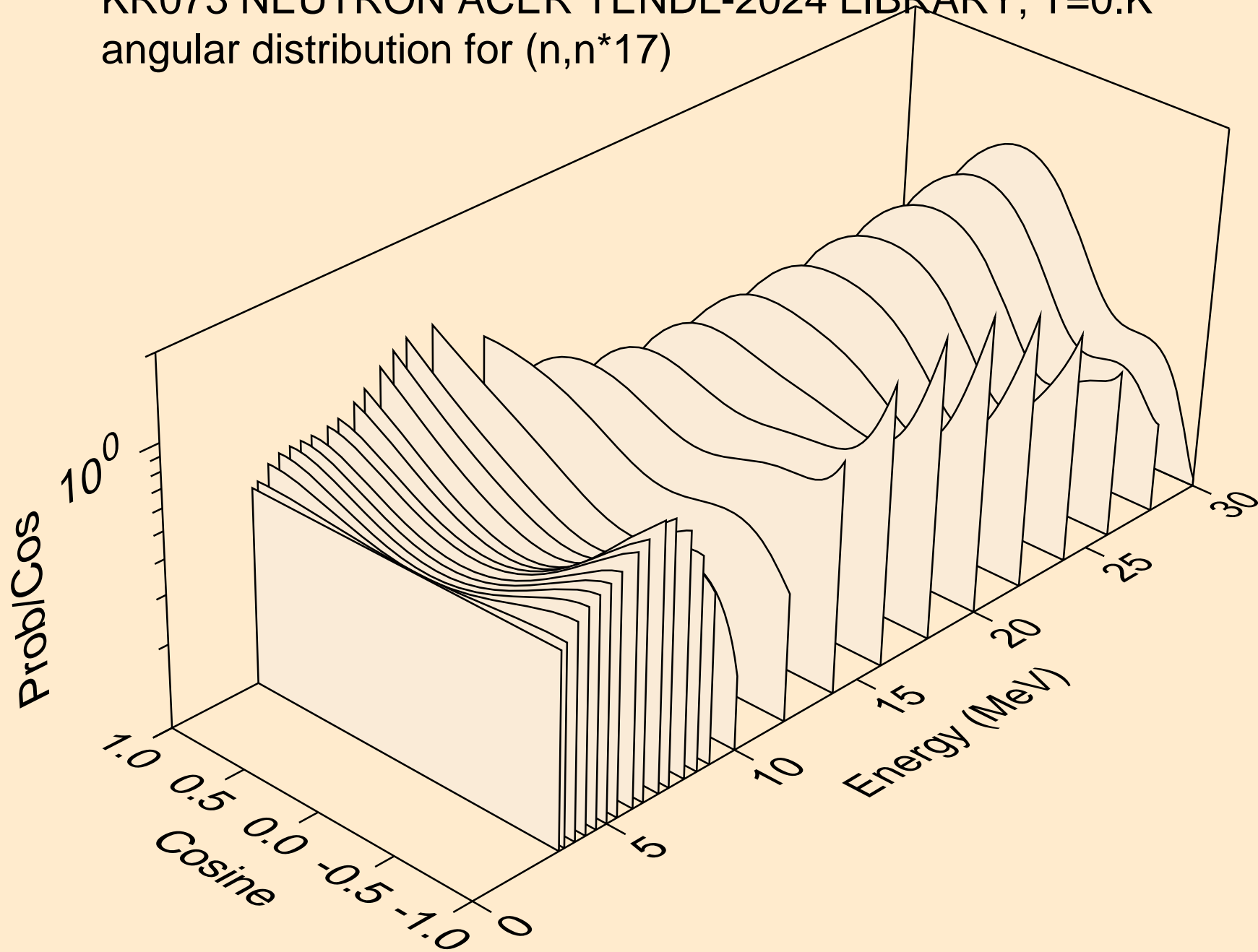
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angular distribution for (n,n\*15)



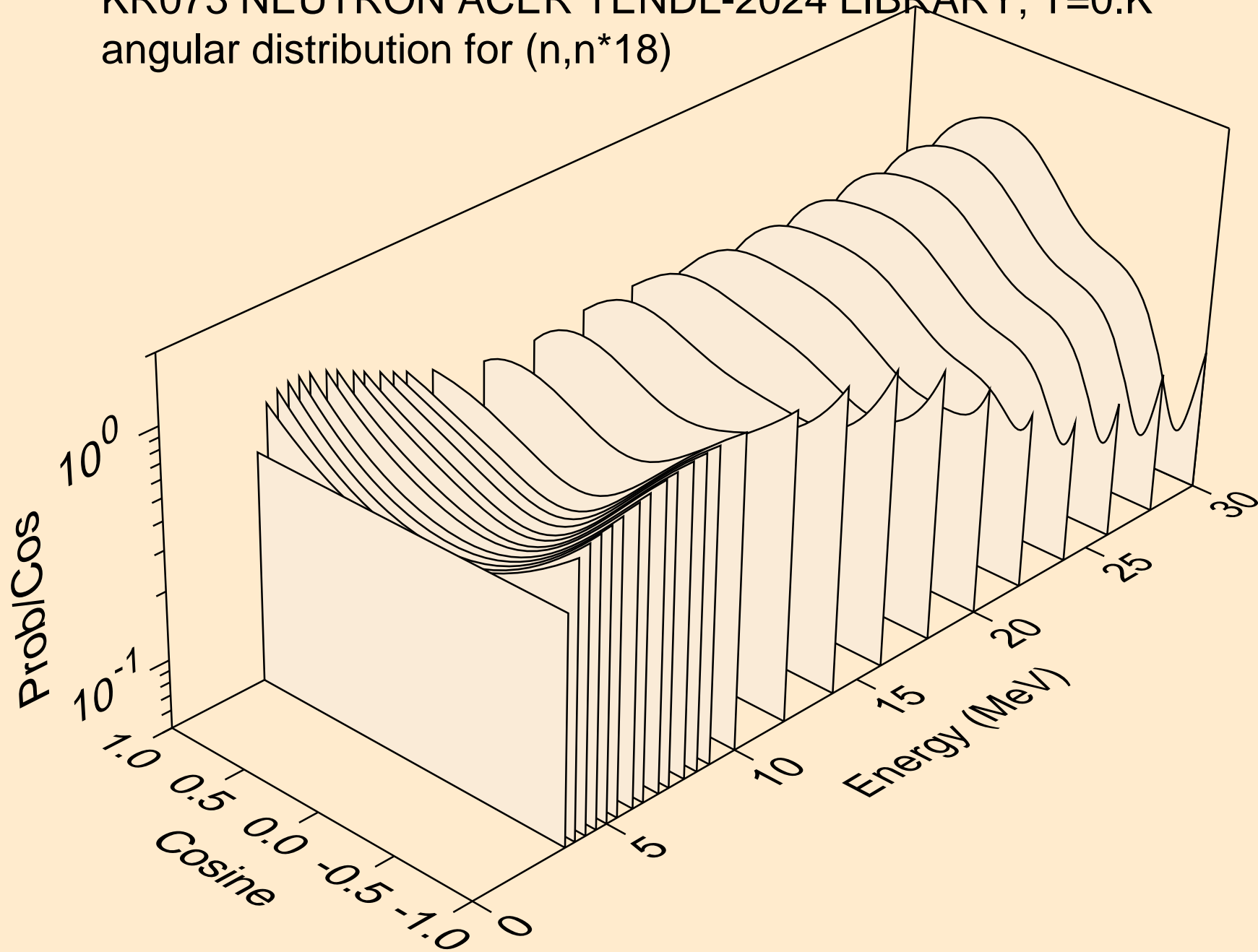
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*16)



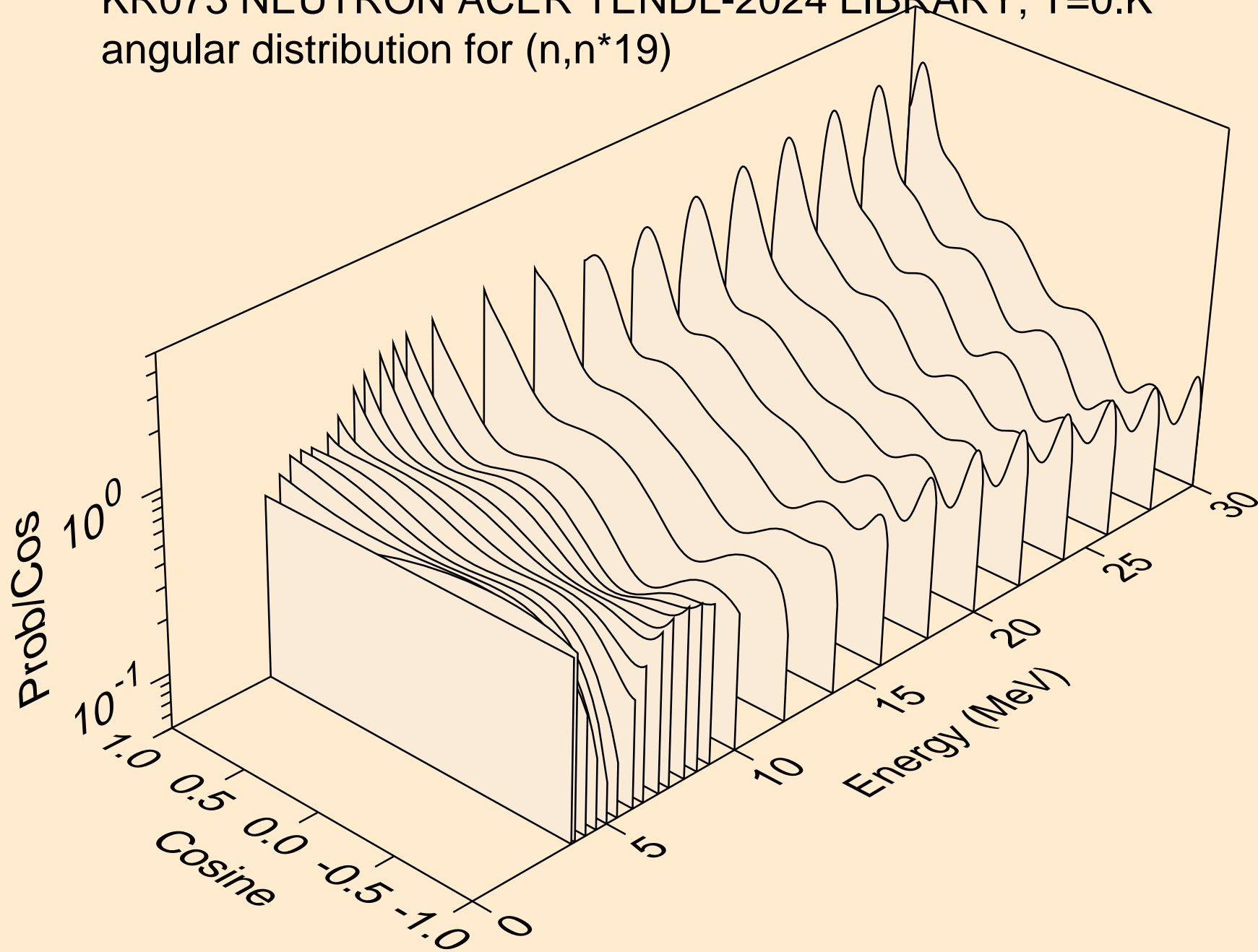
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angular distribution for (n,n\*17)



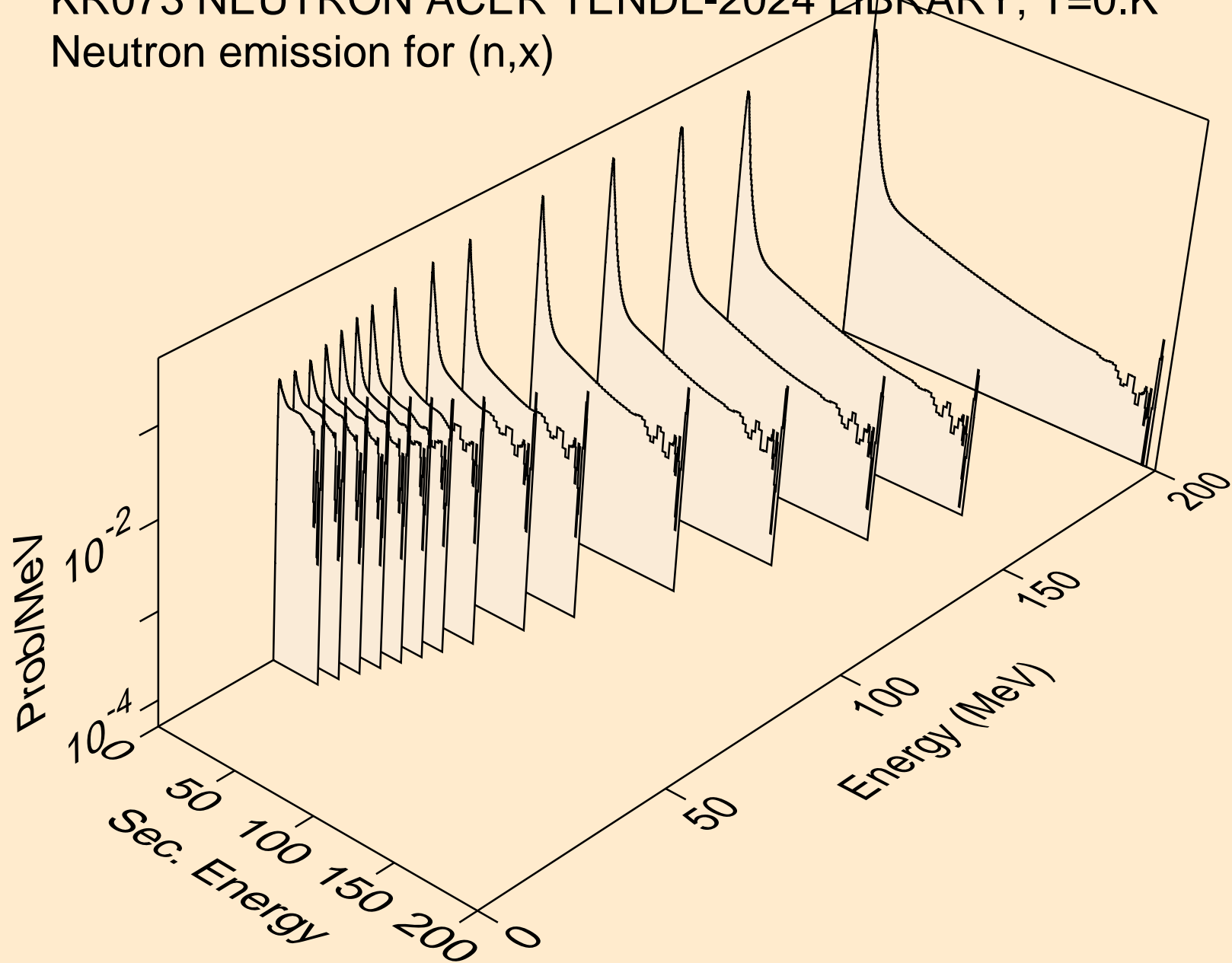
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*19)

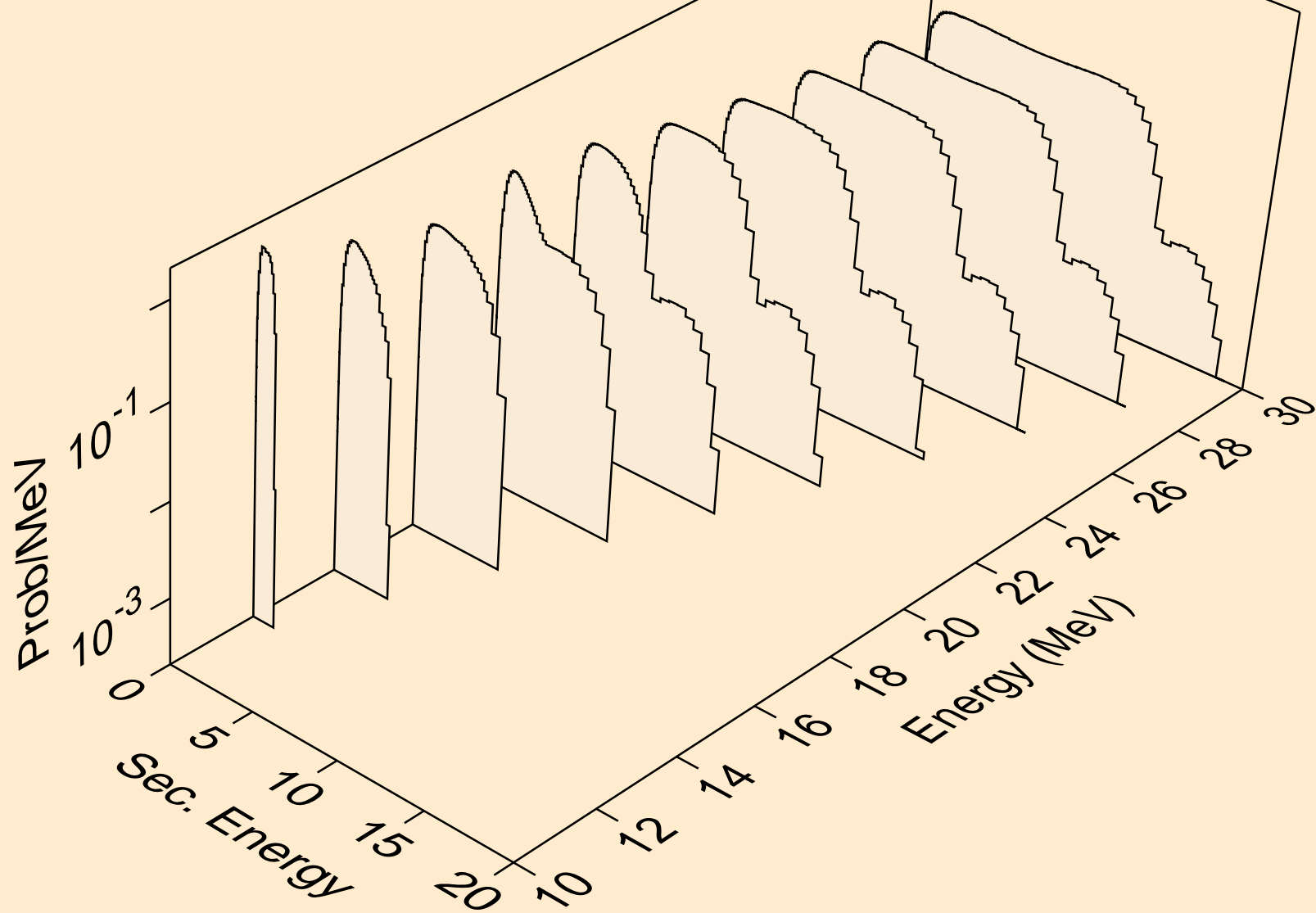


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

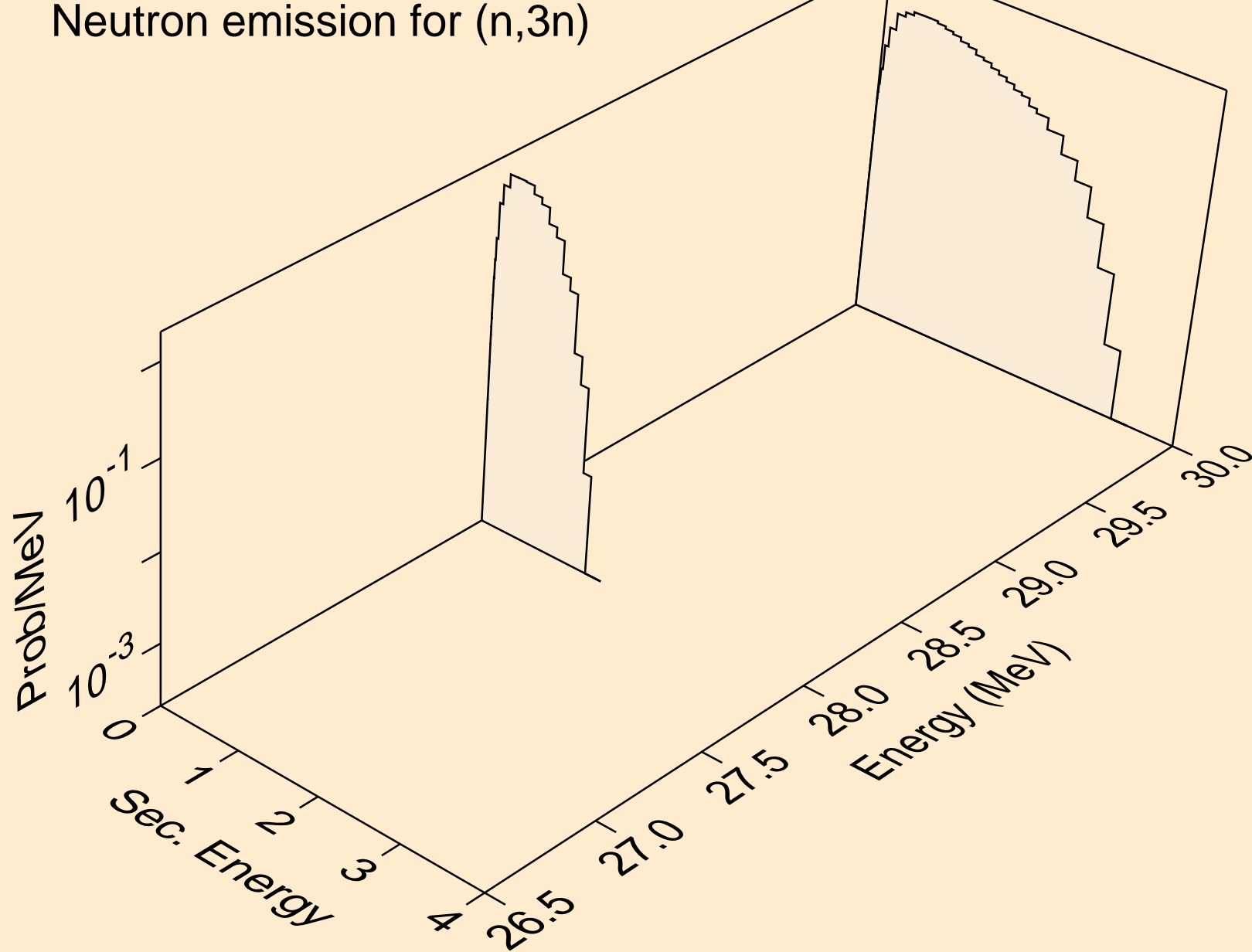




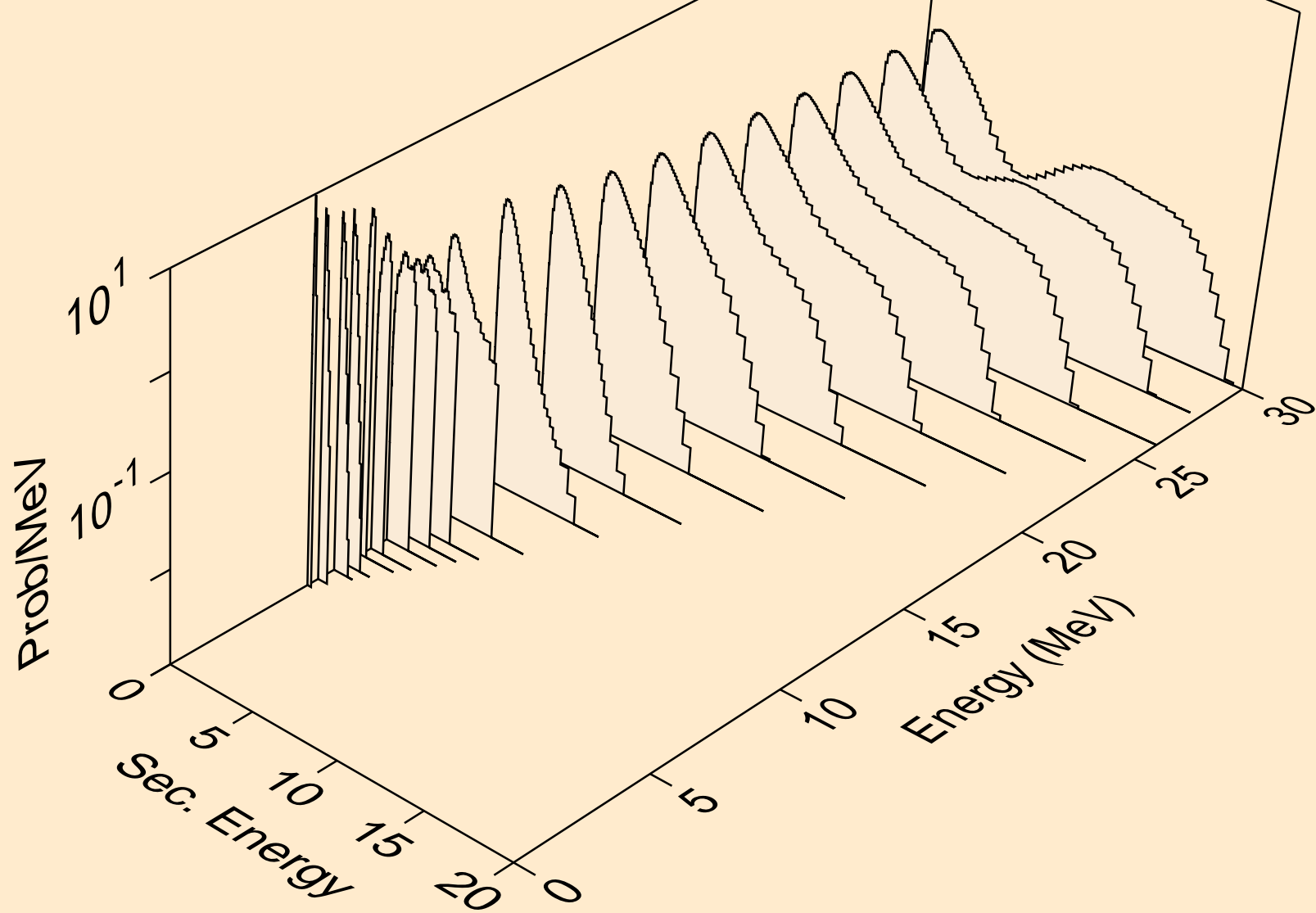
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



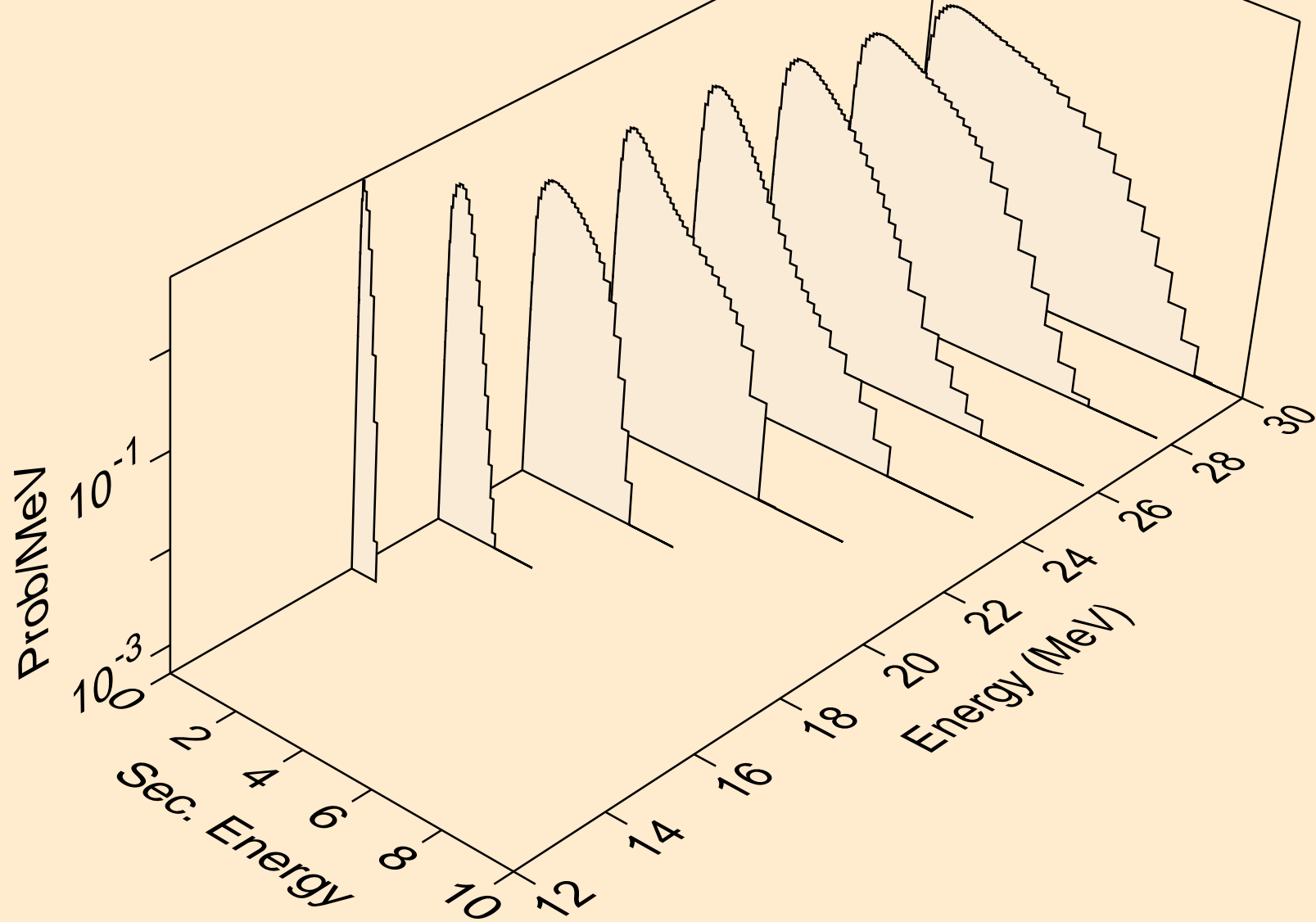
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



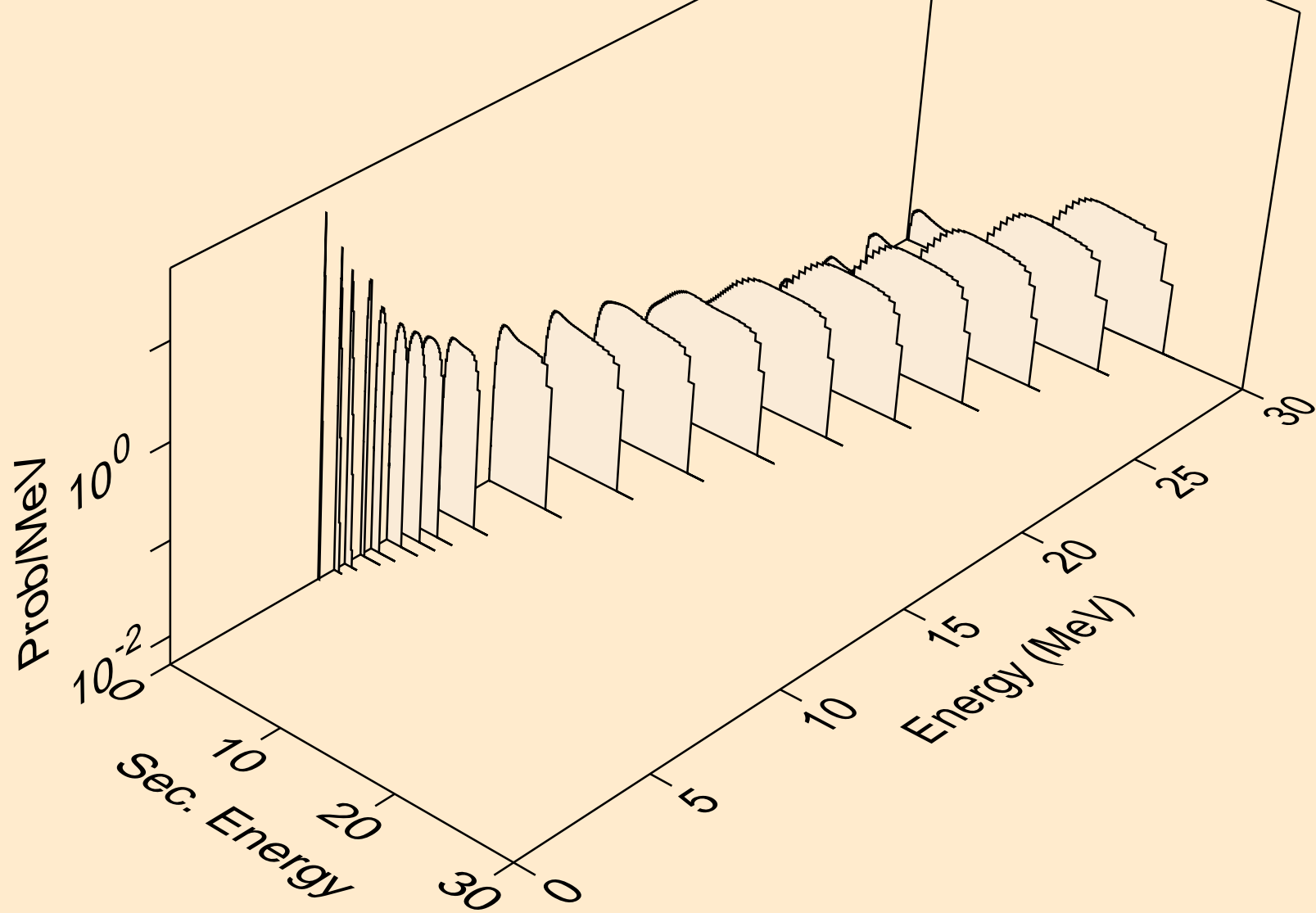
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



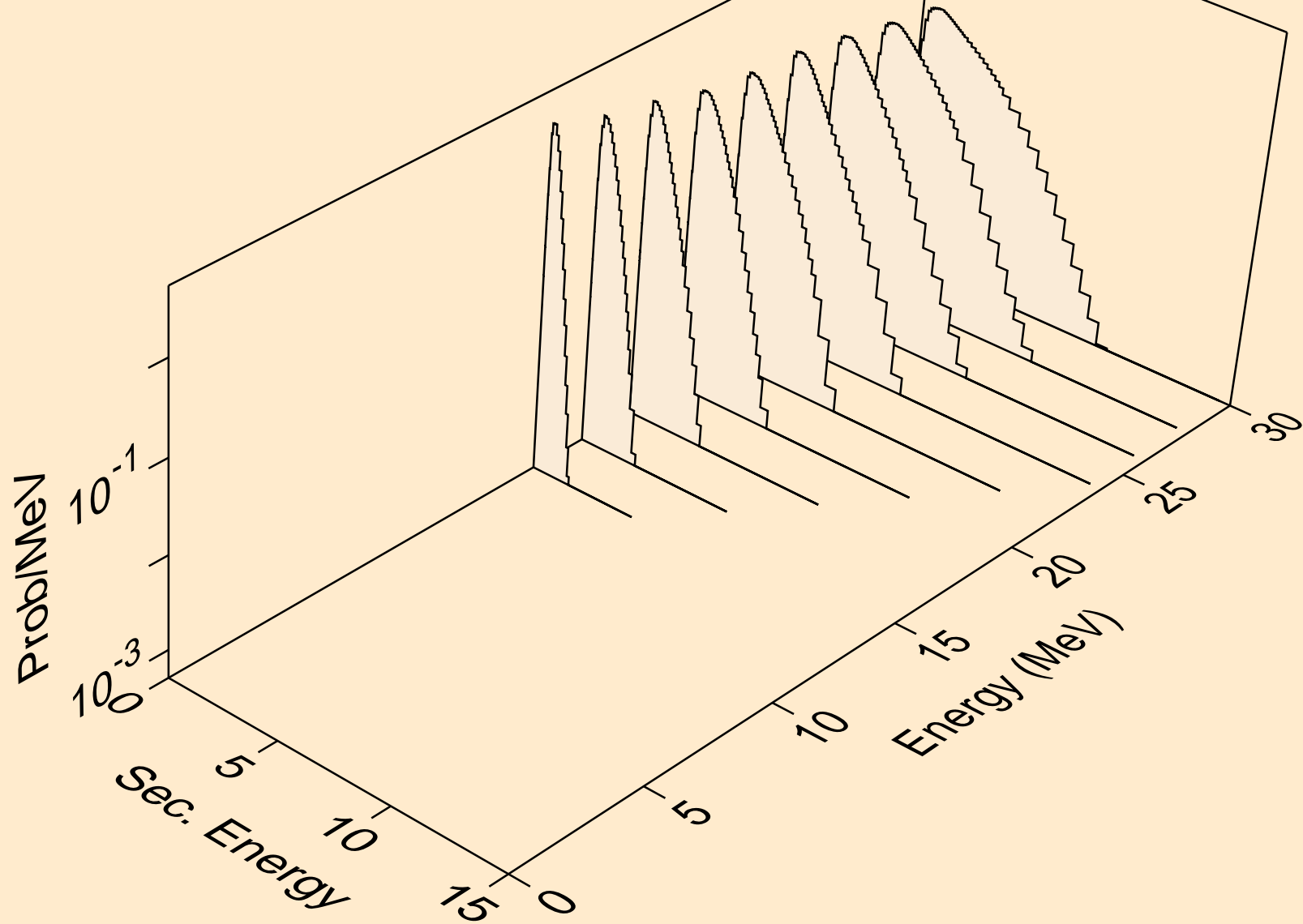
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



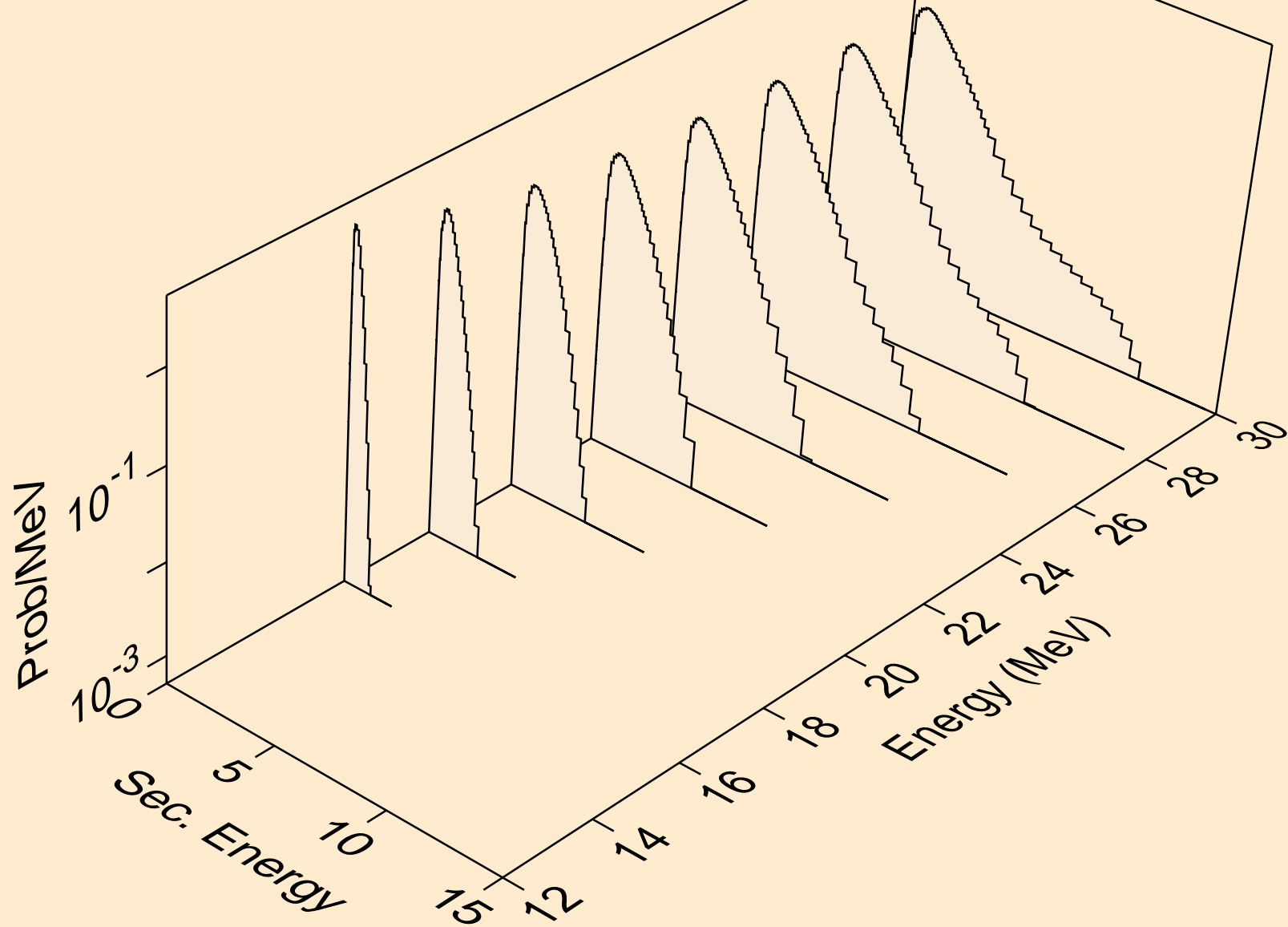
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



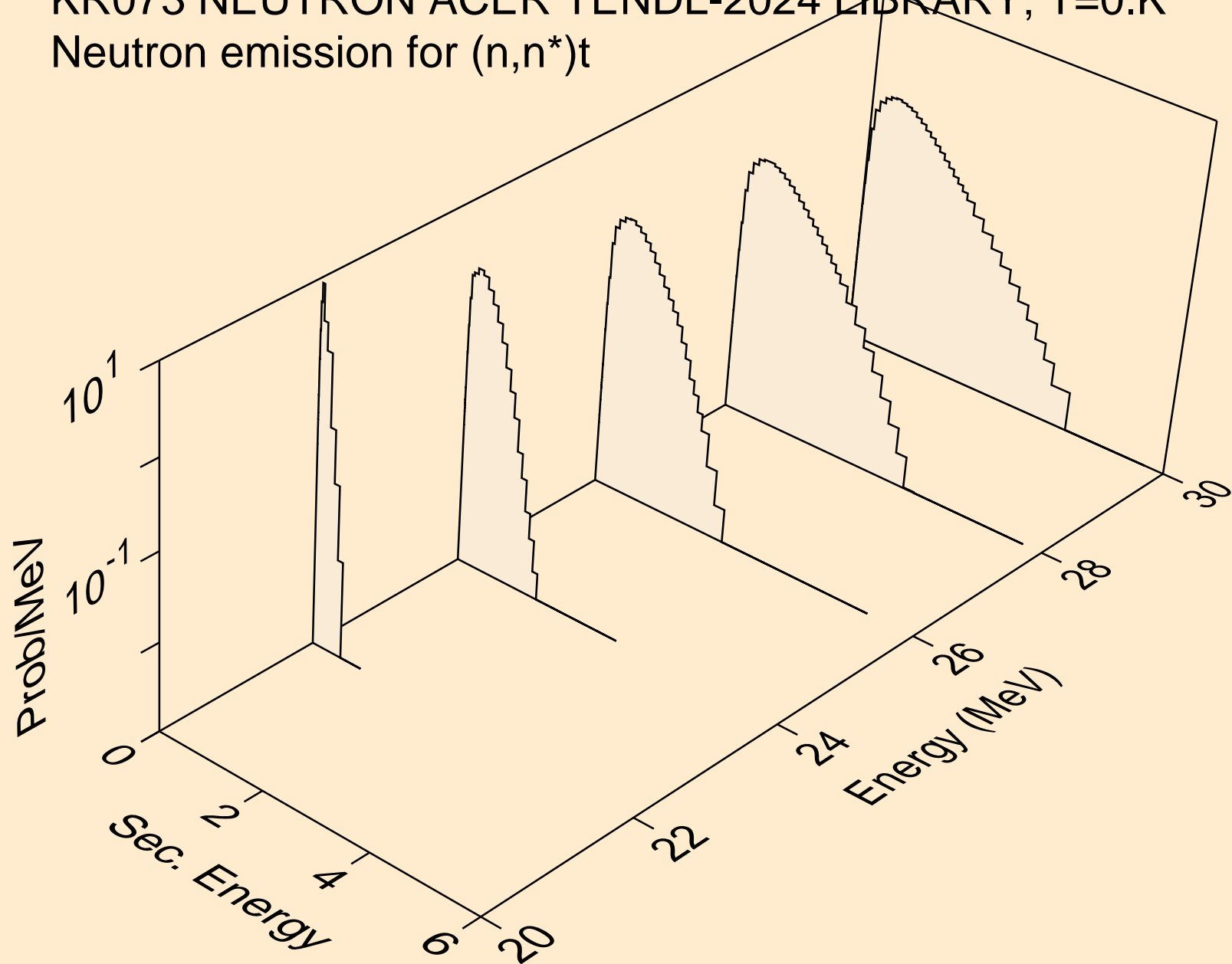
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d

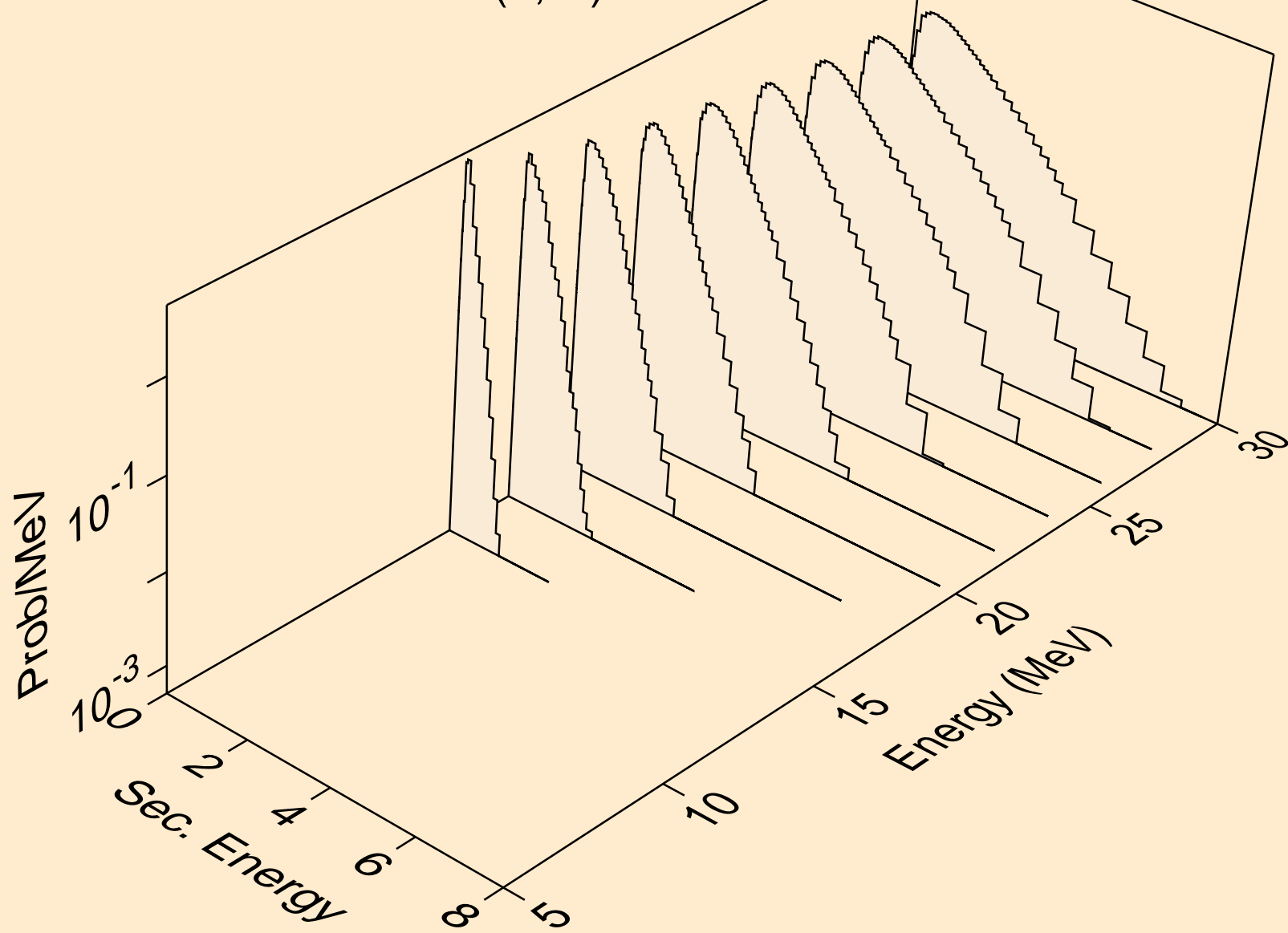


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

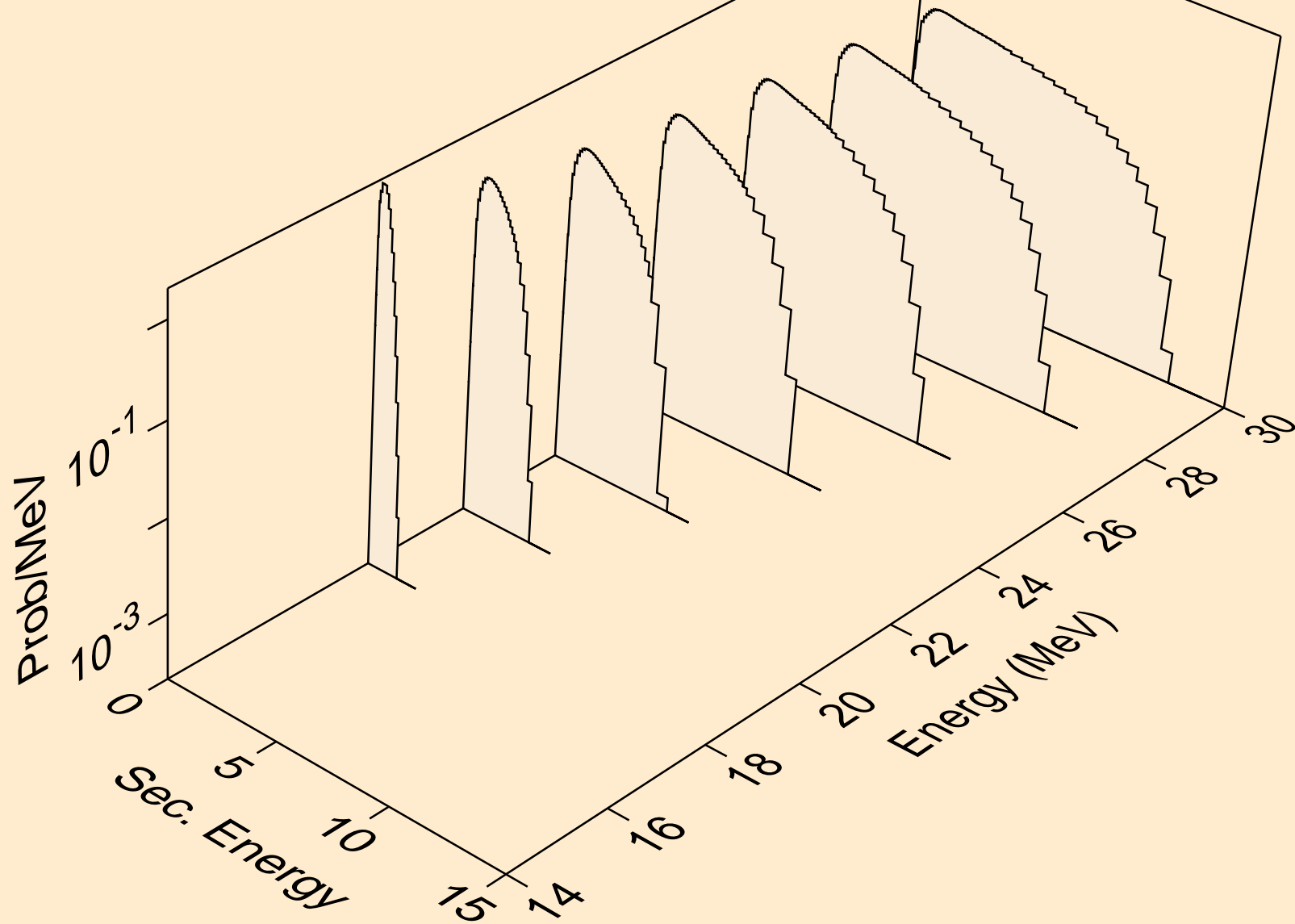




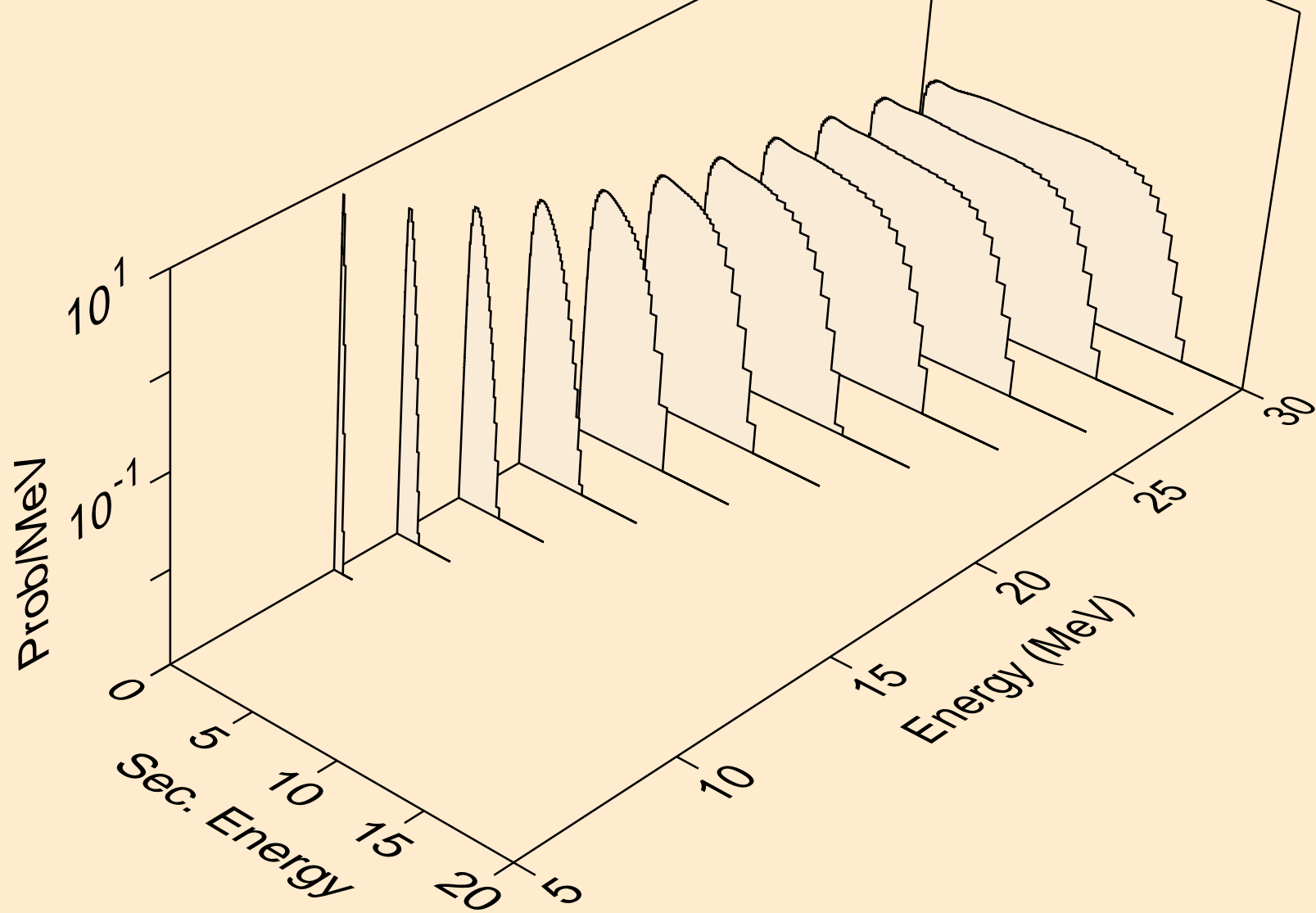
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



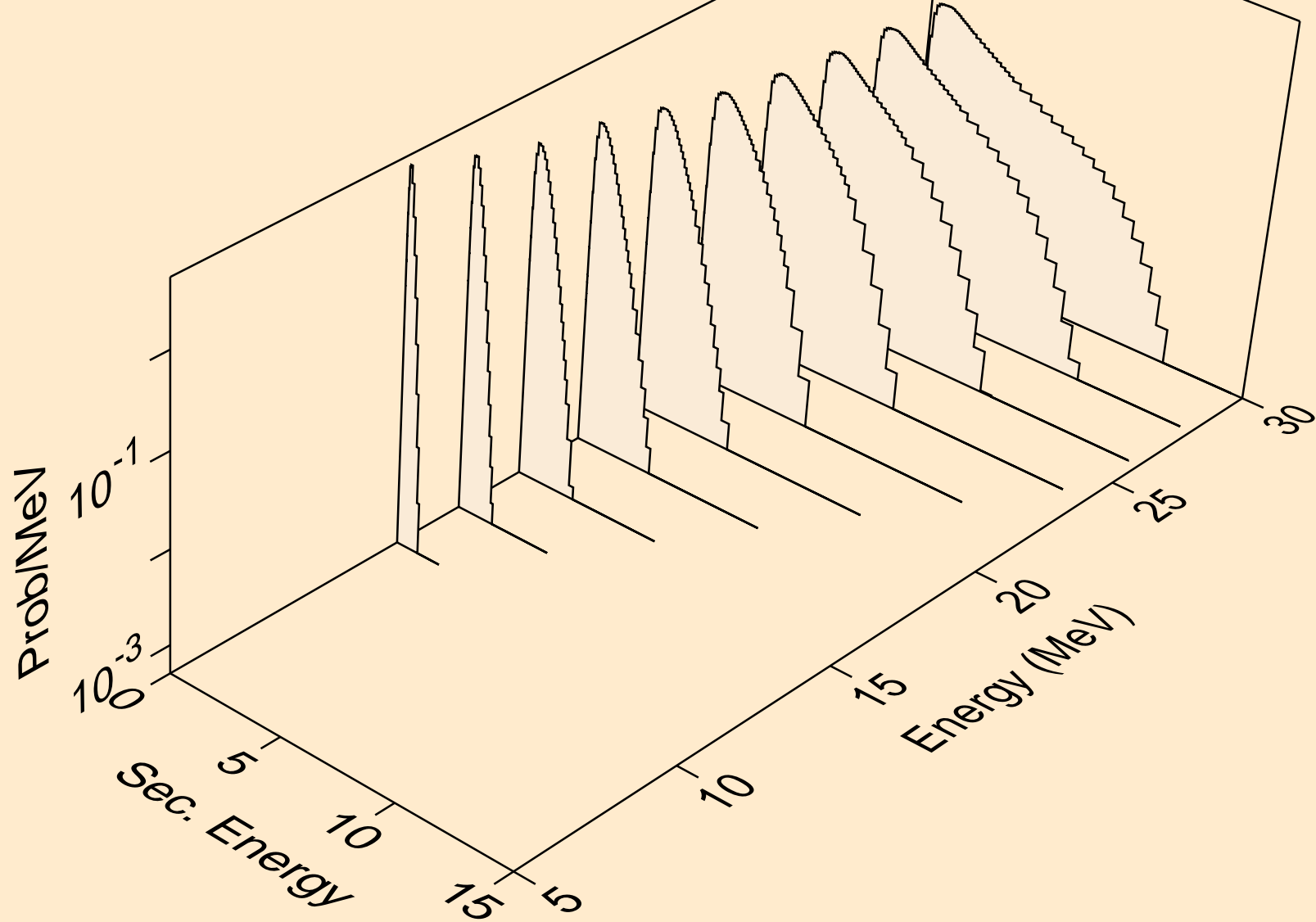
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



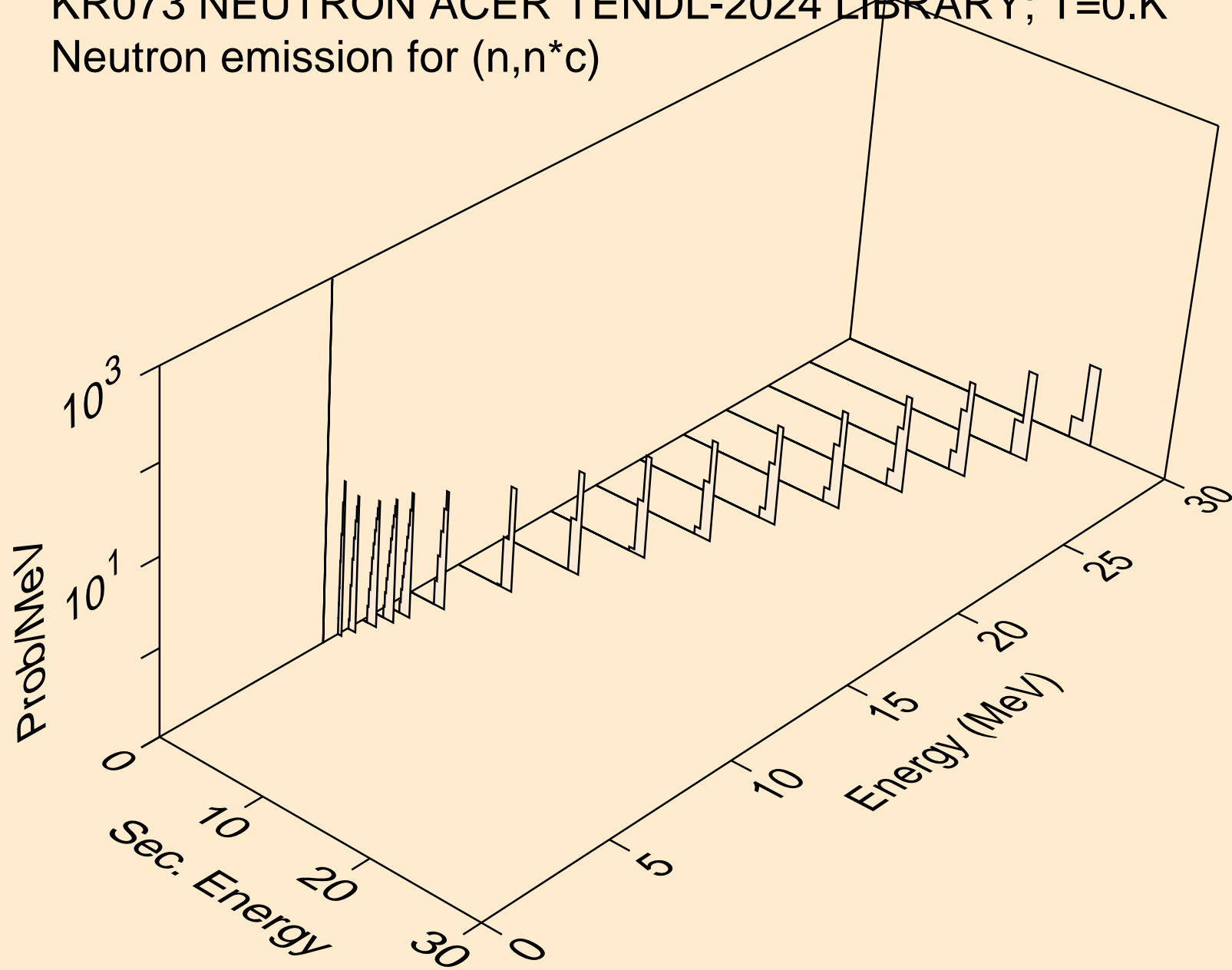
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



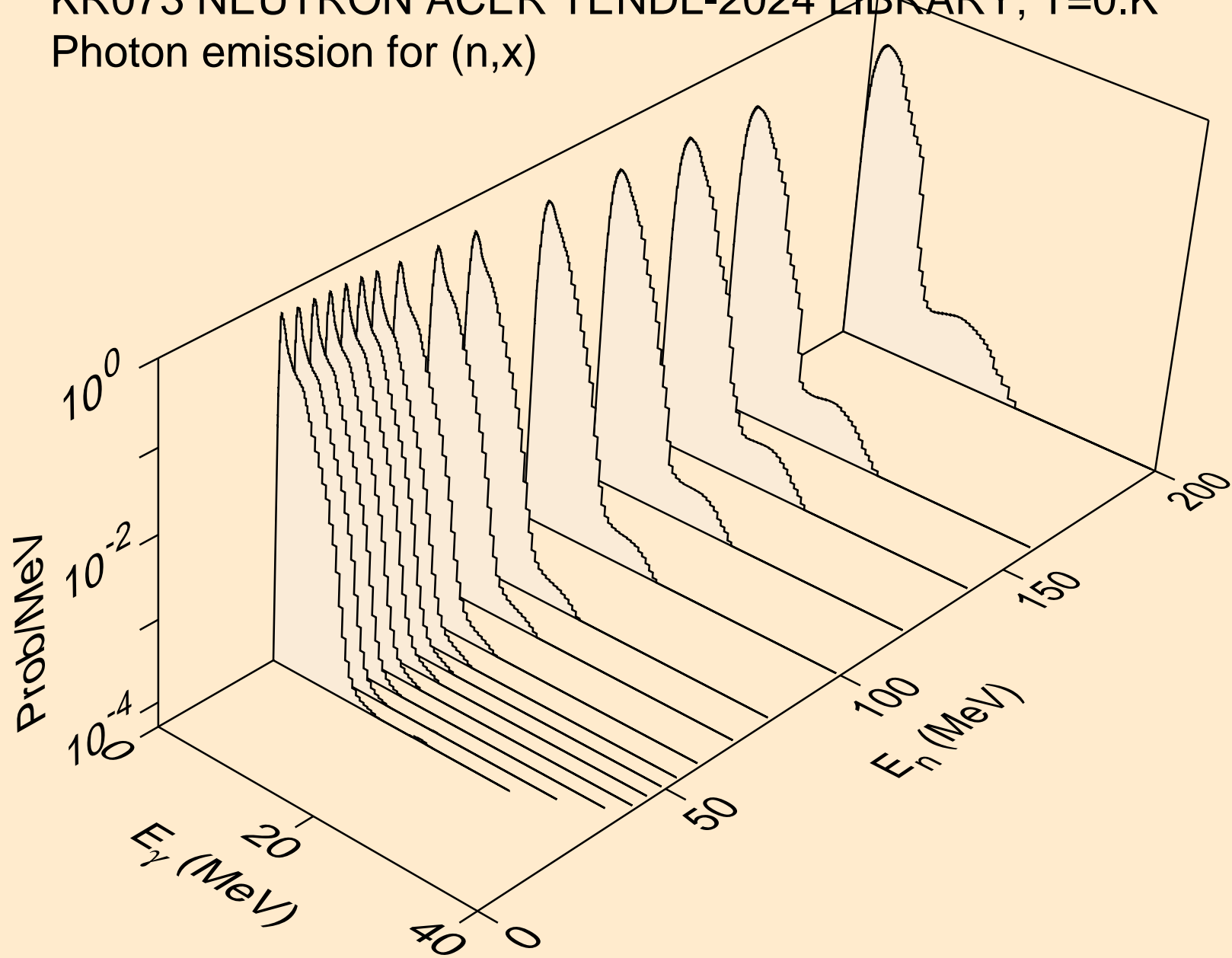
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



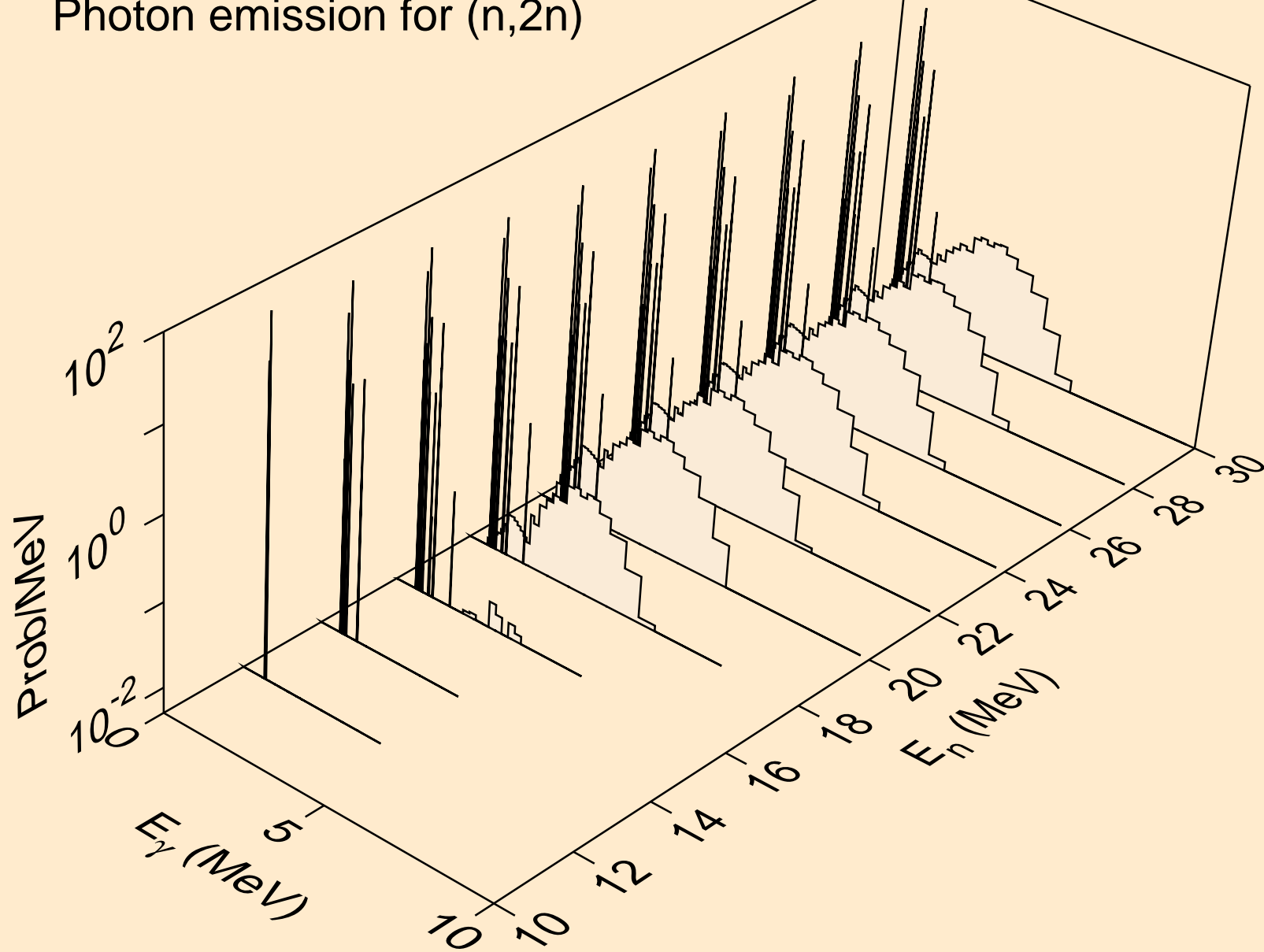
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



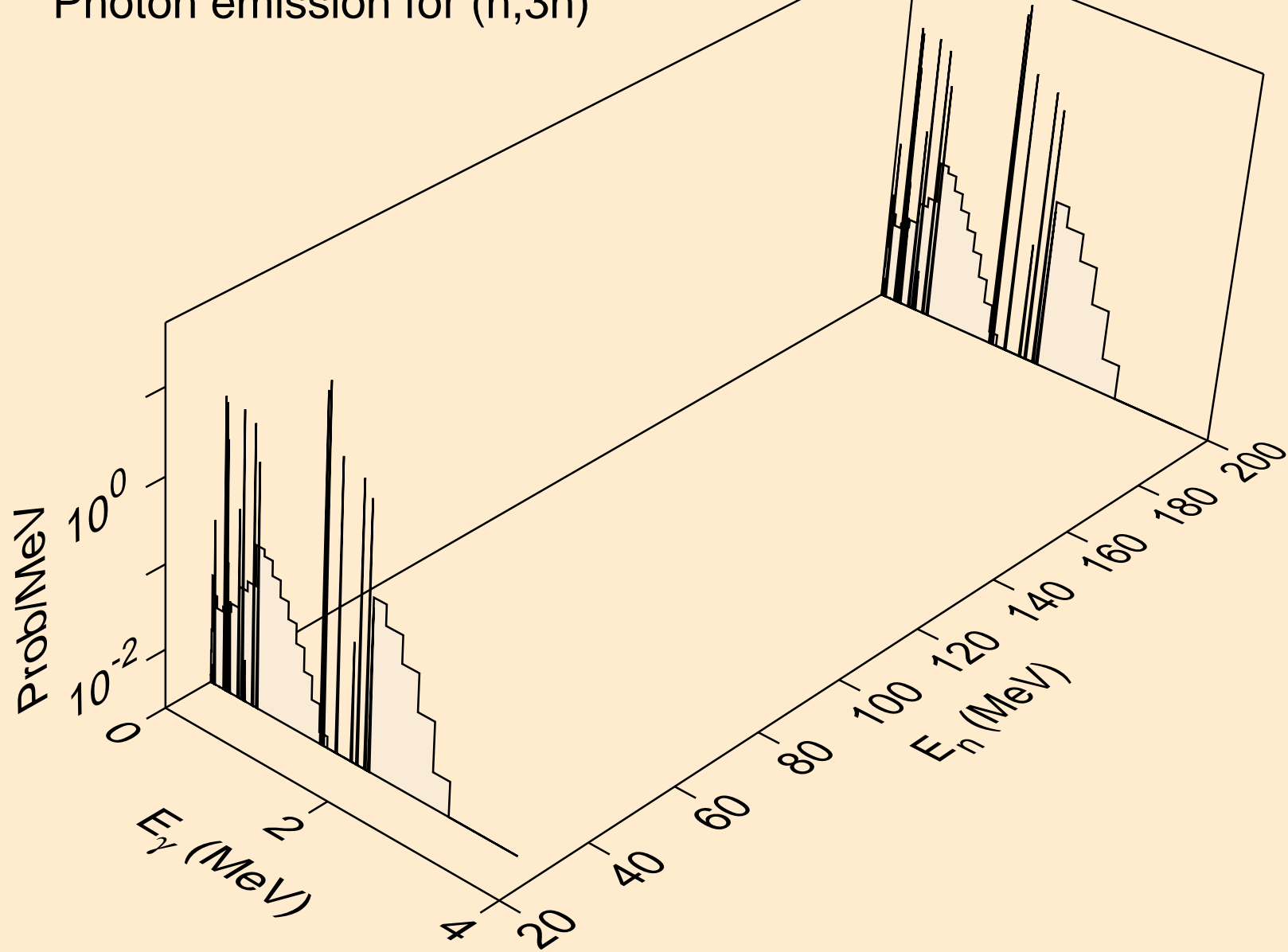
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

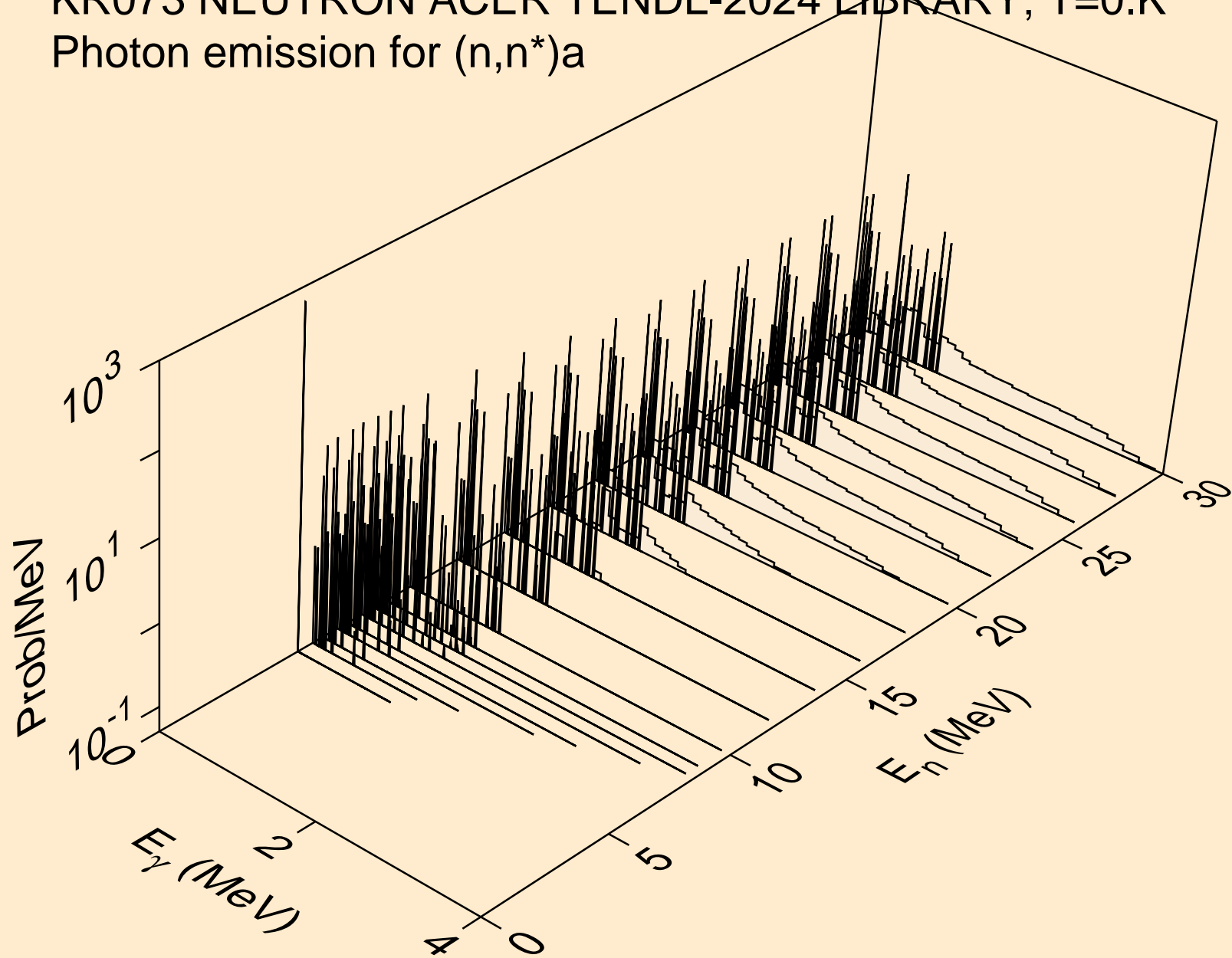


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

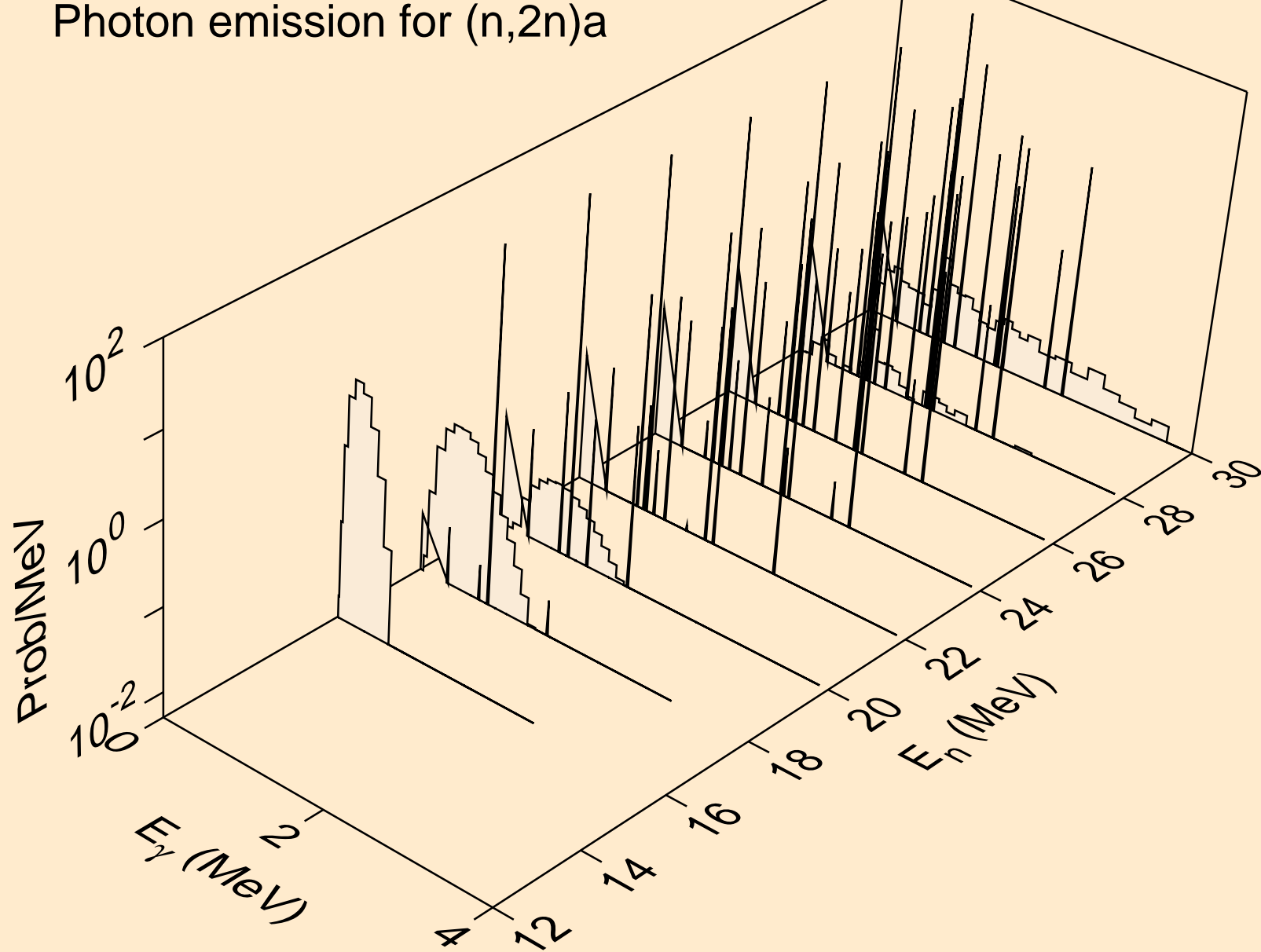




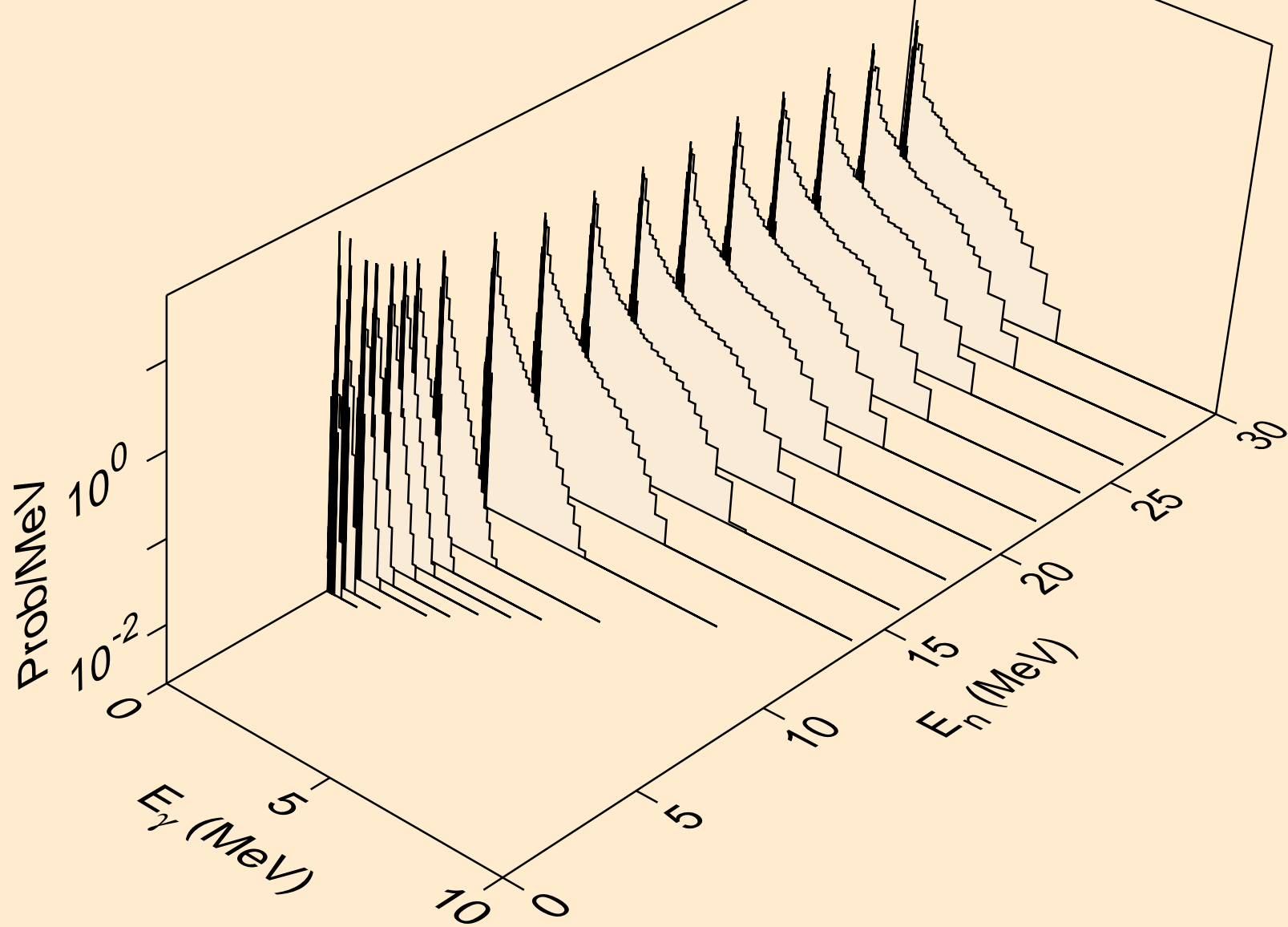
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



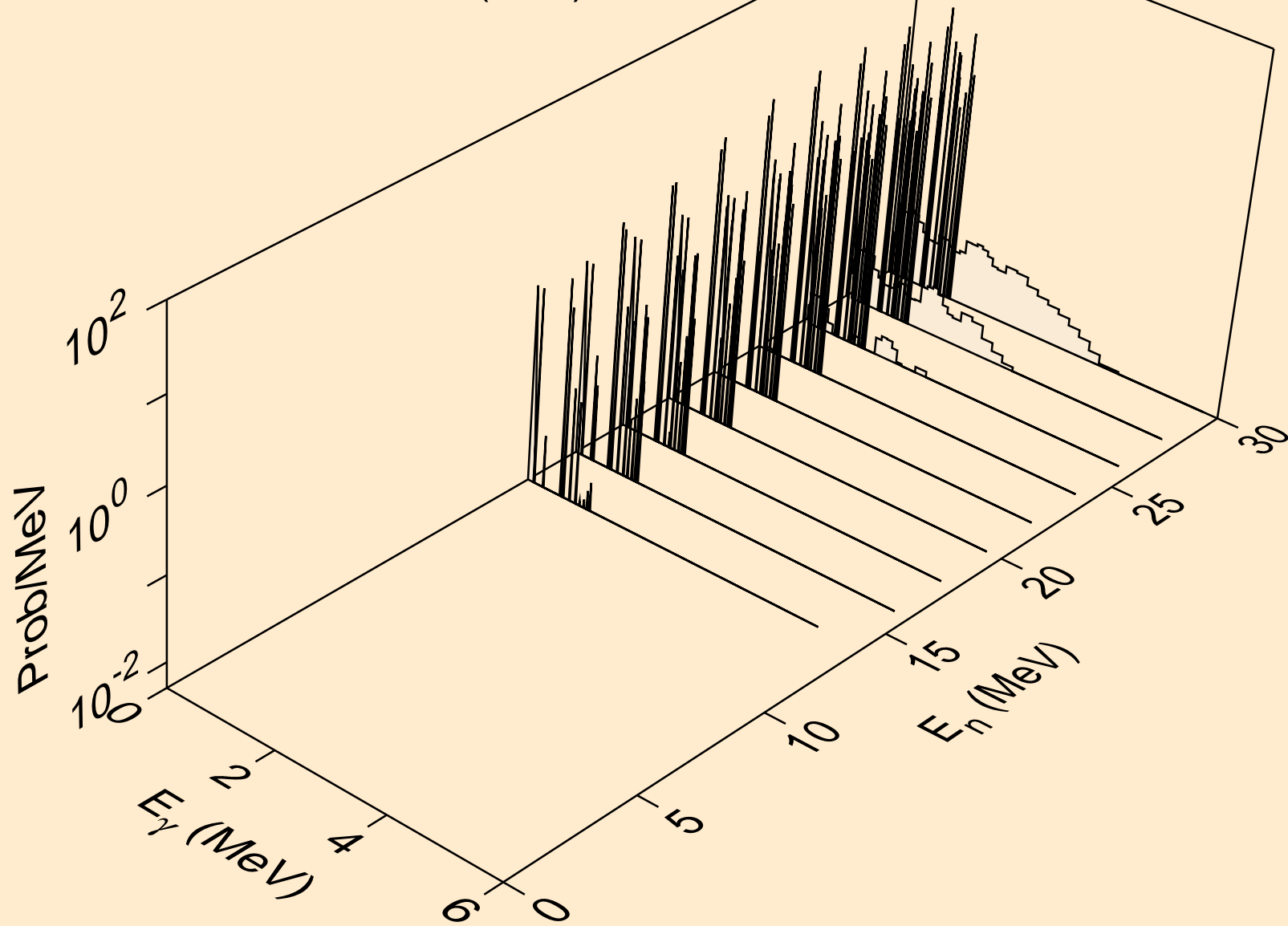
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



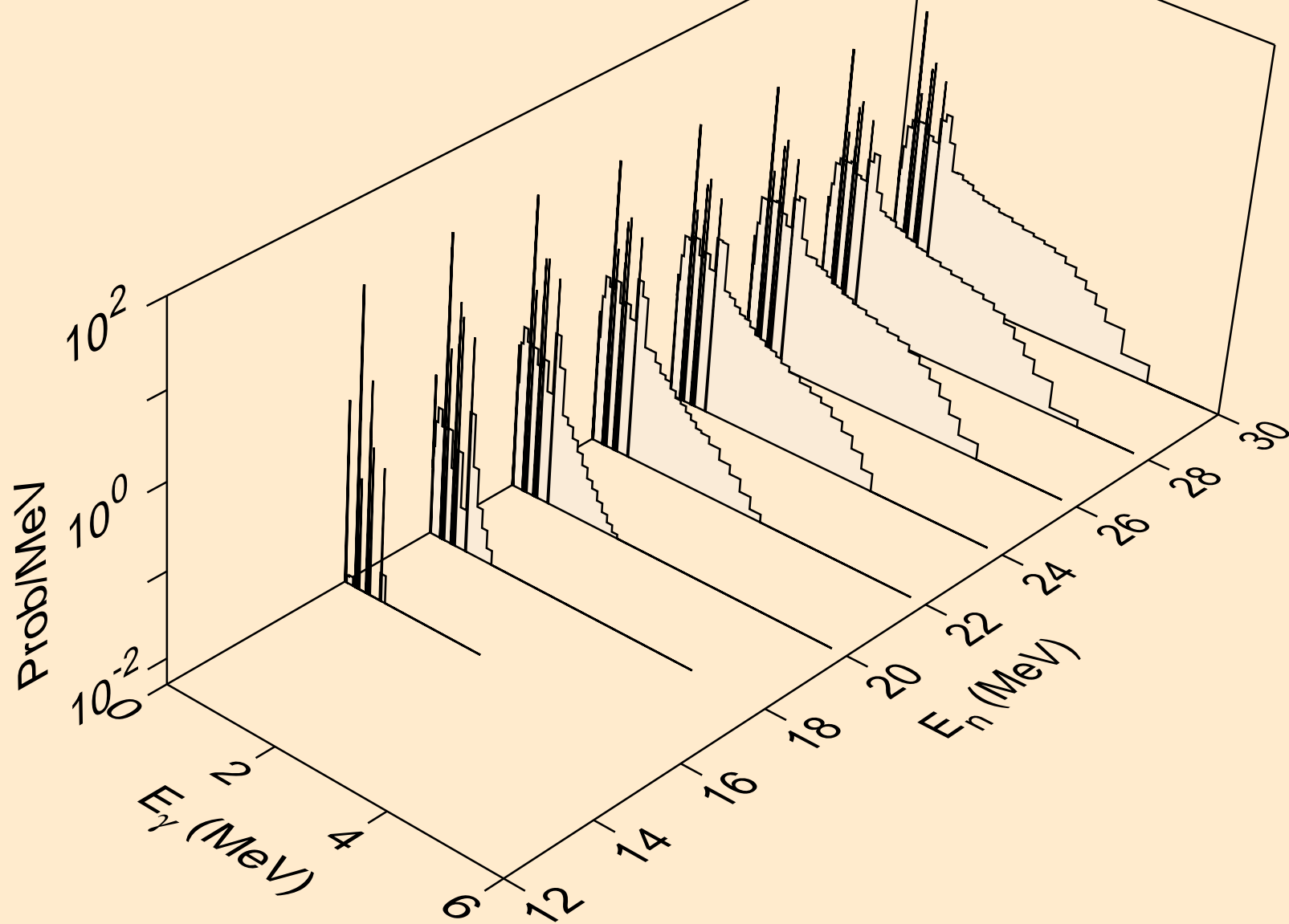
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



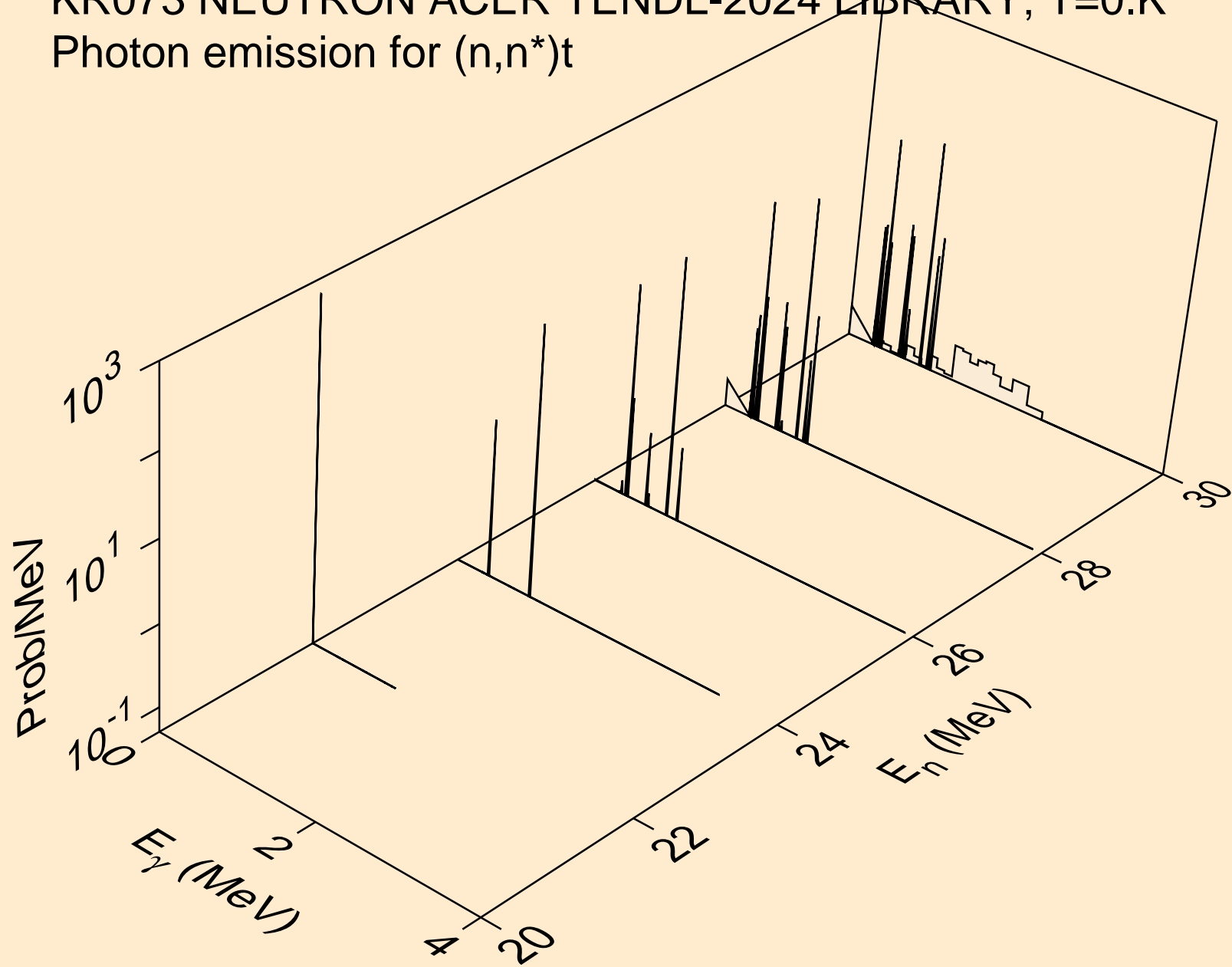
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



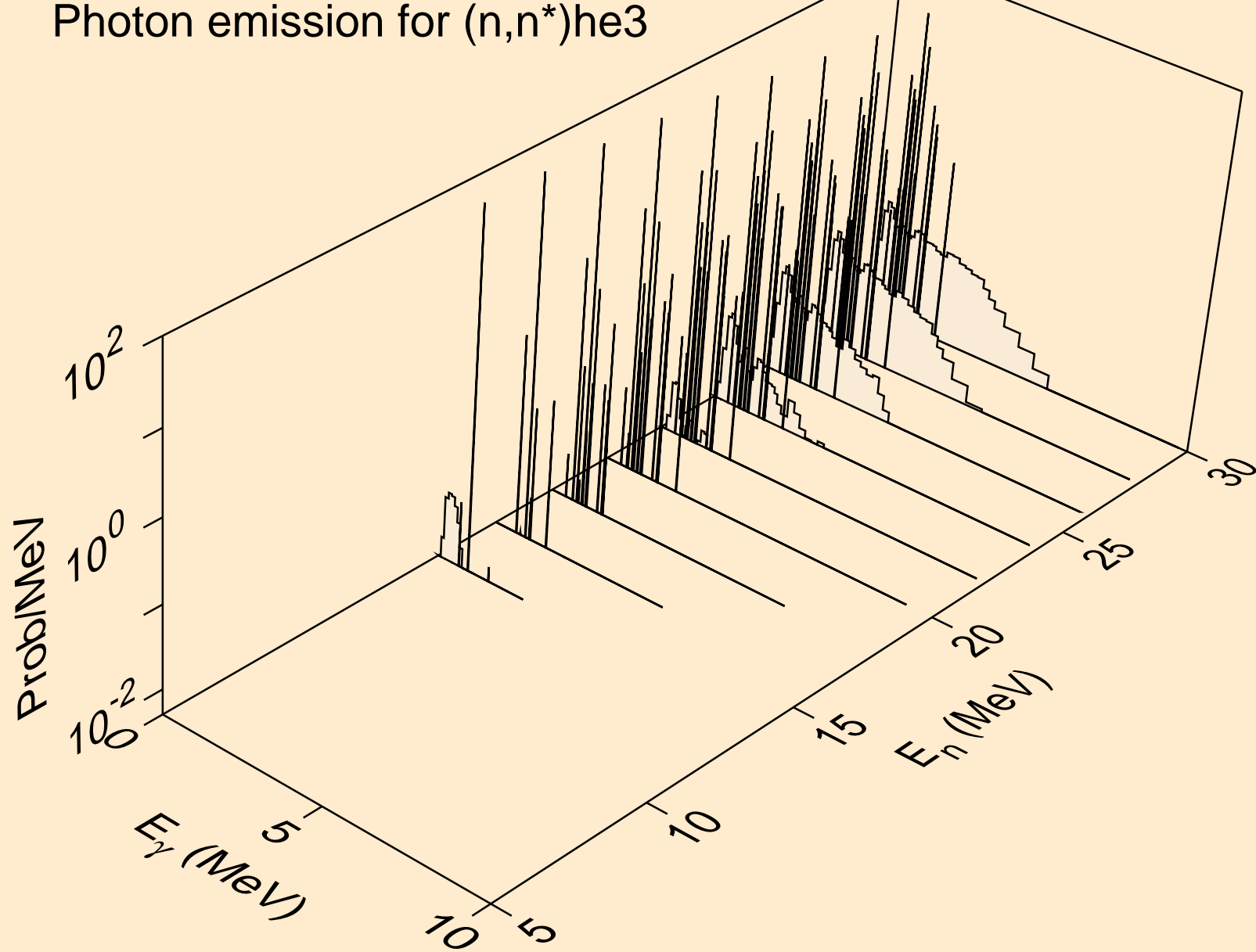
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



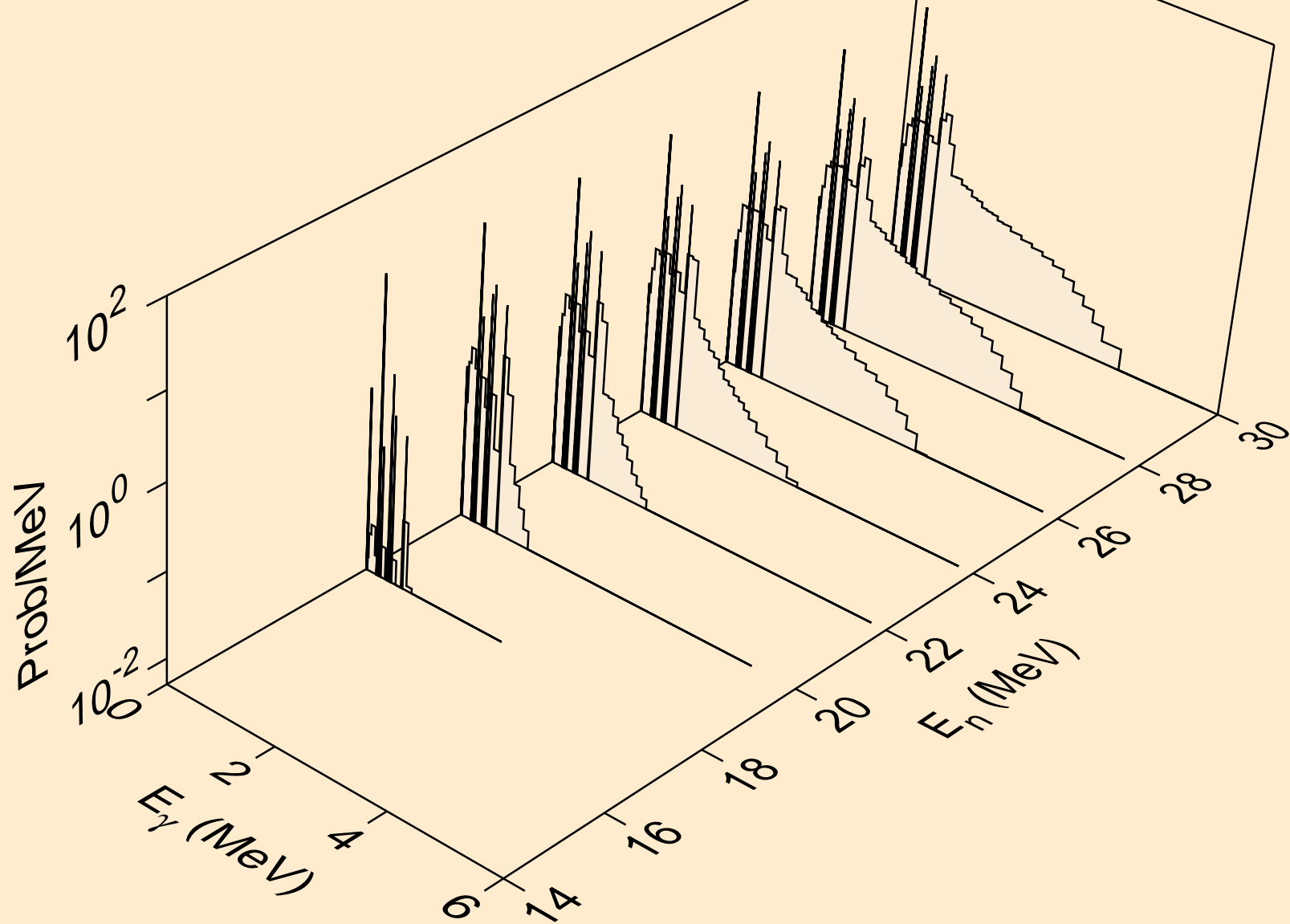
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

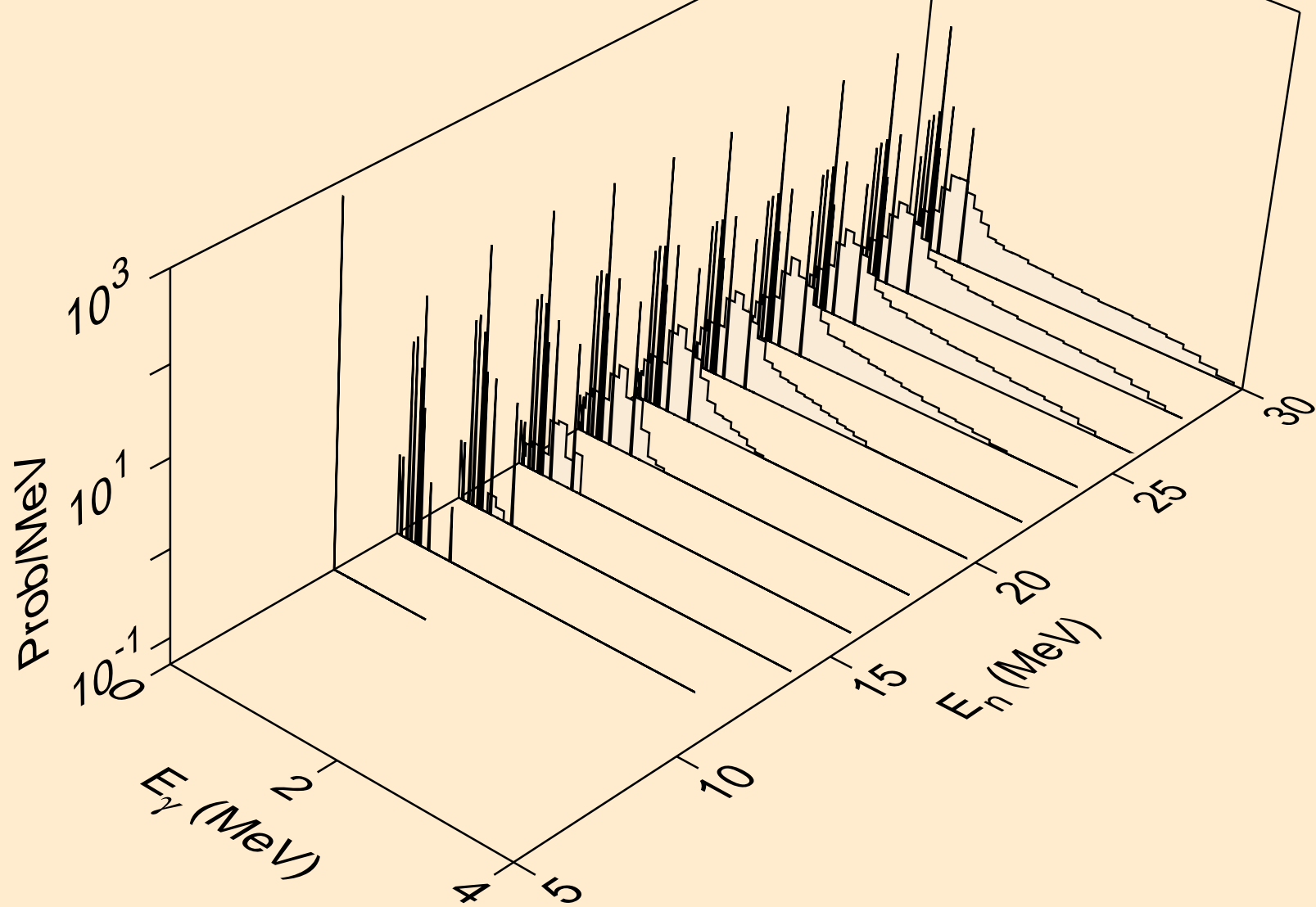


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

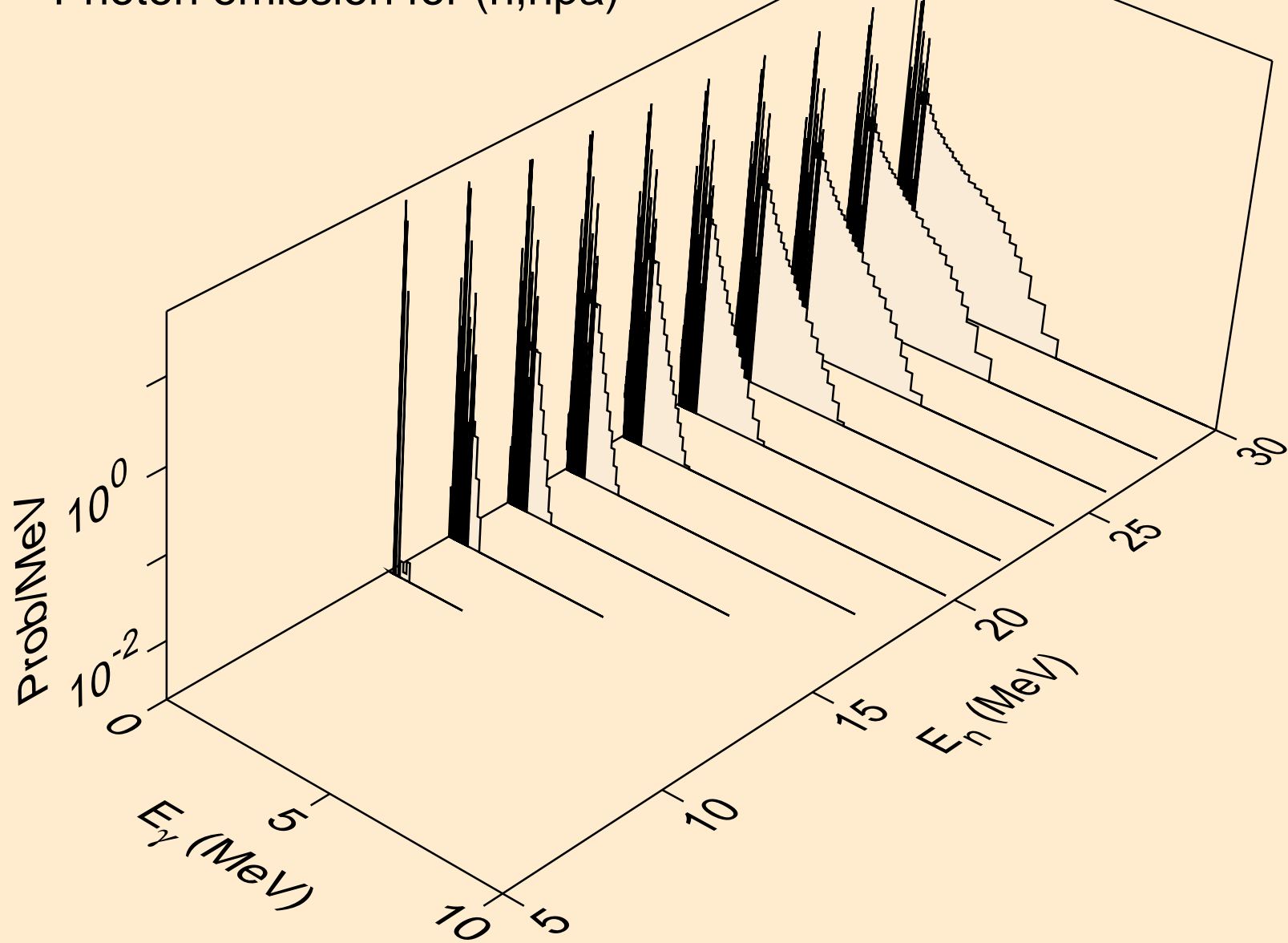




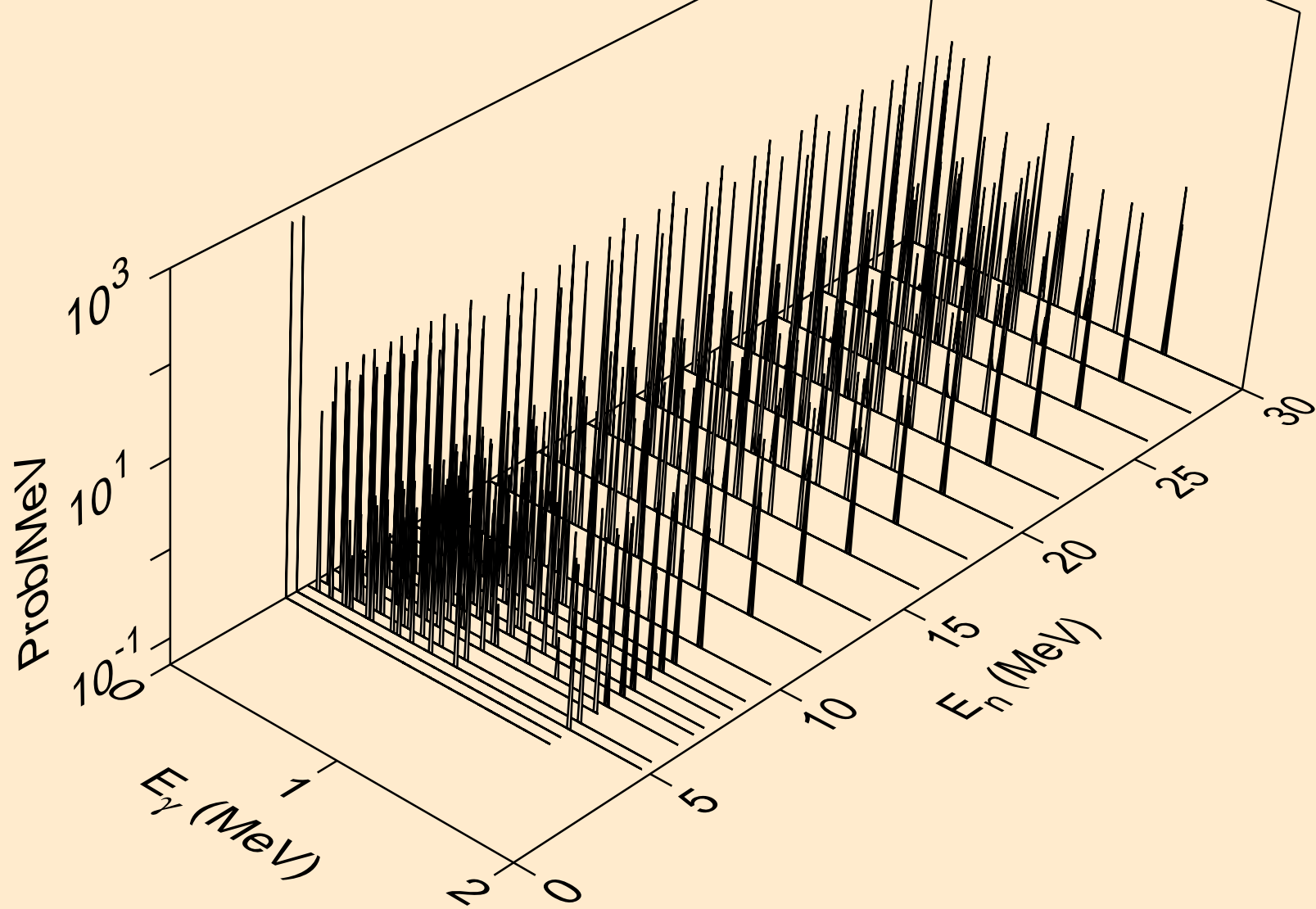
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



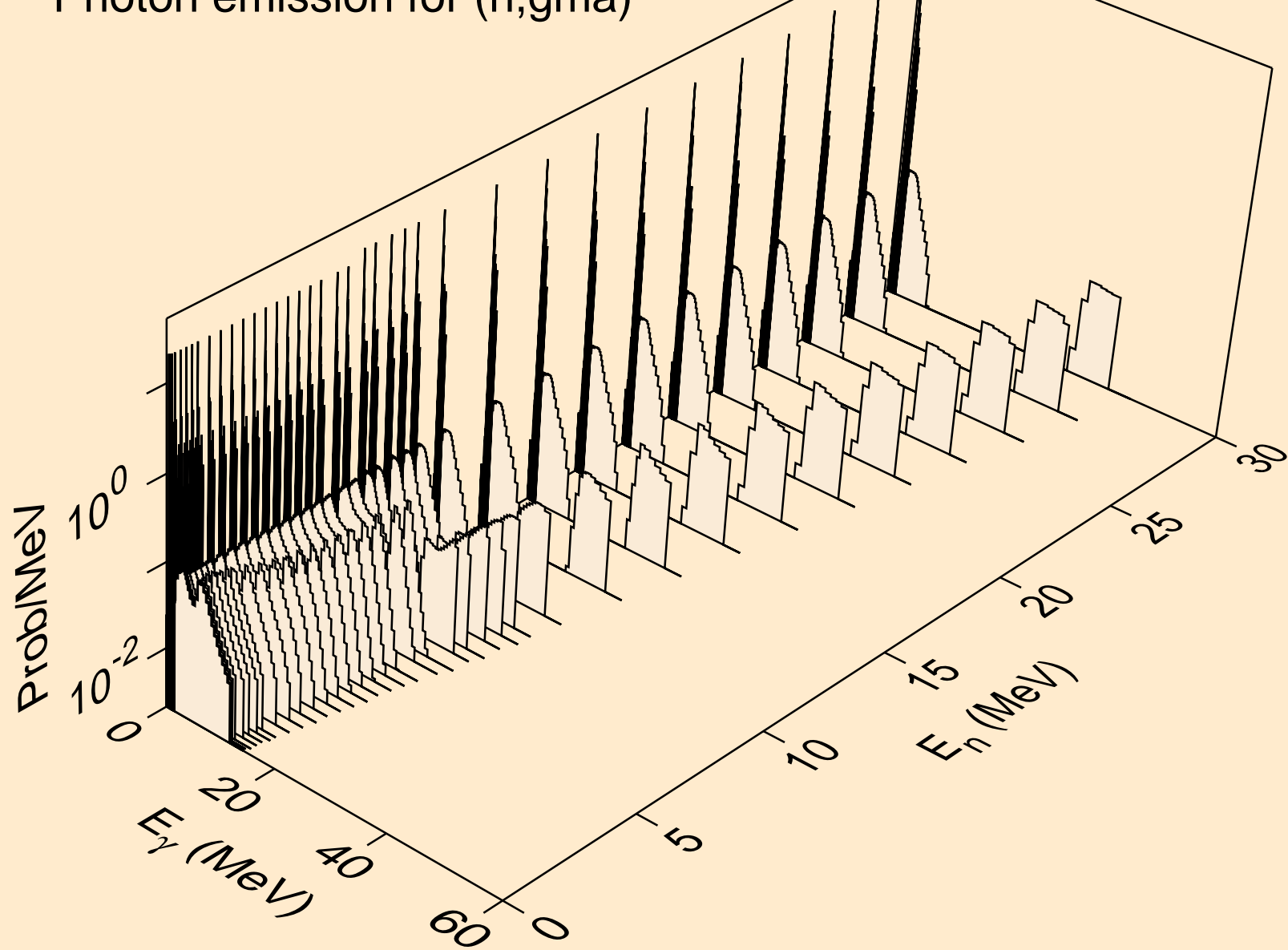
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



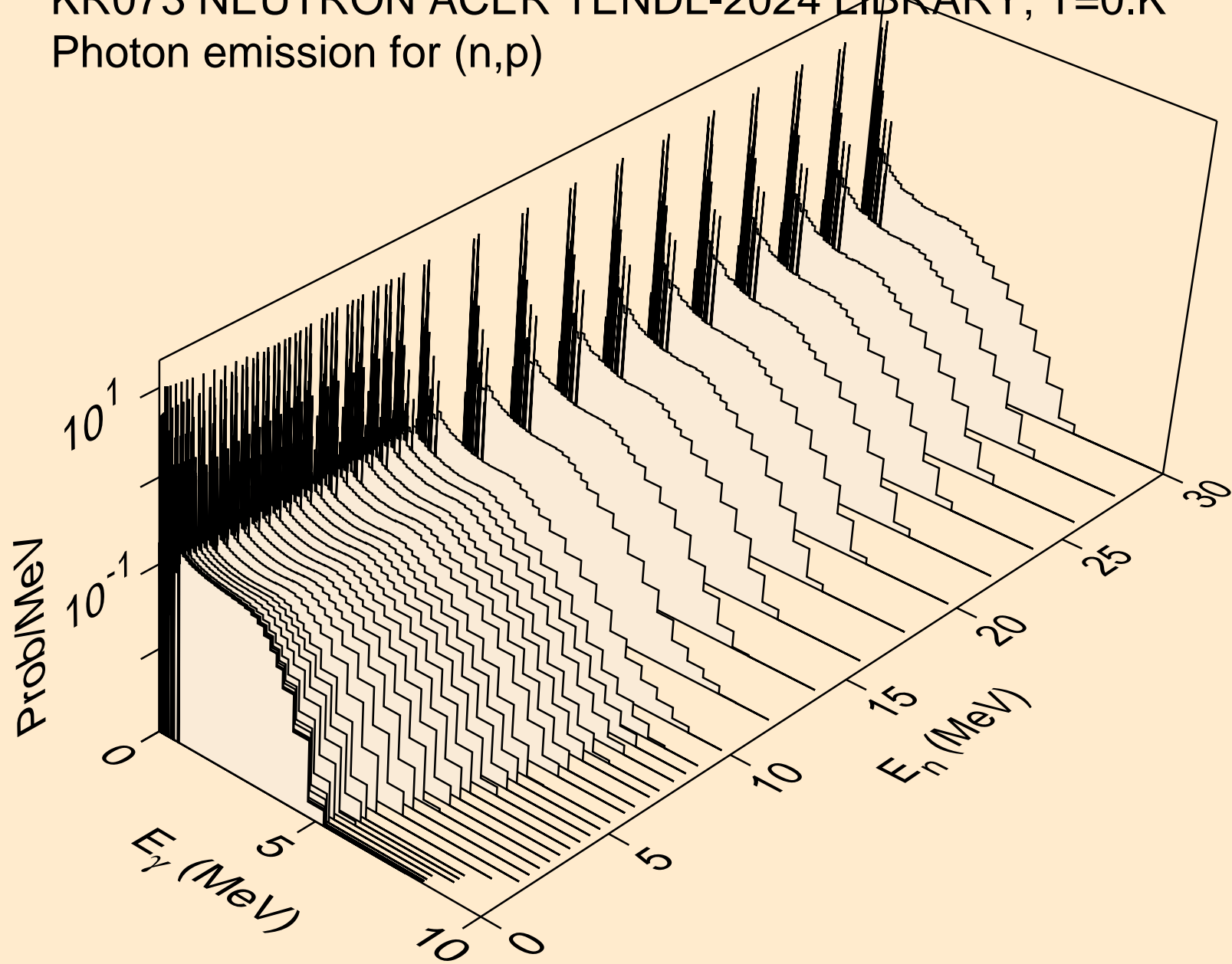
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



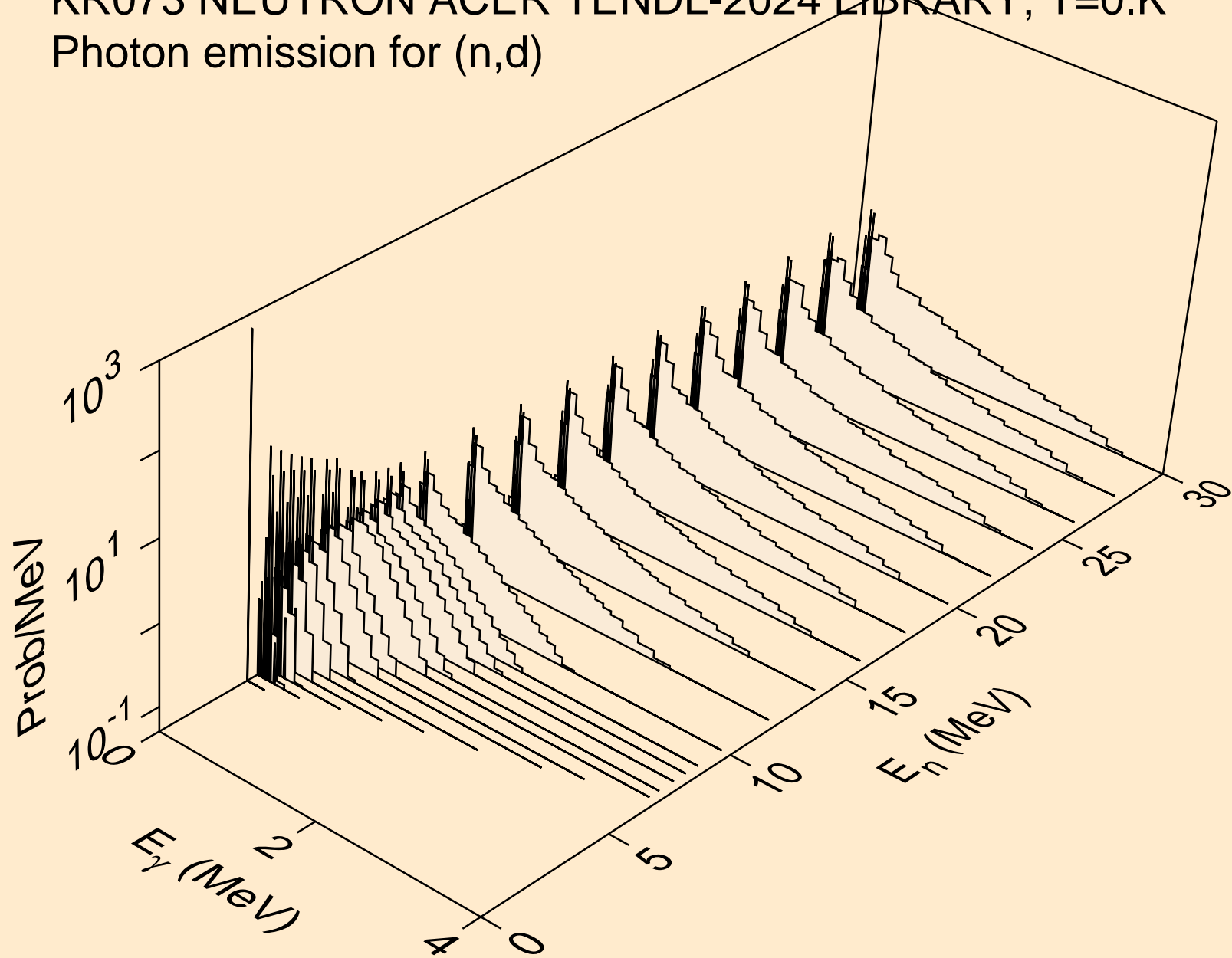
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



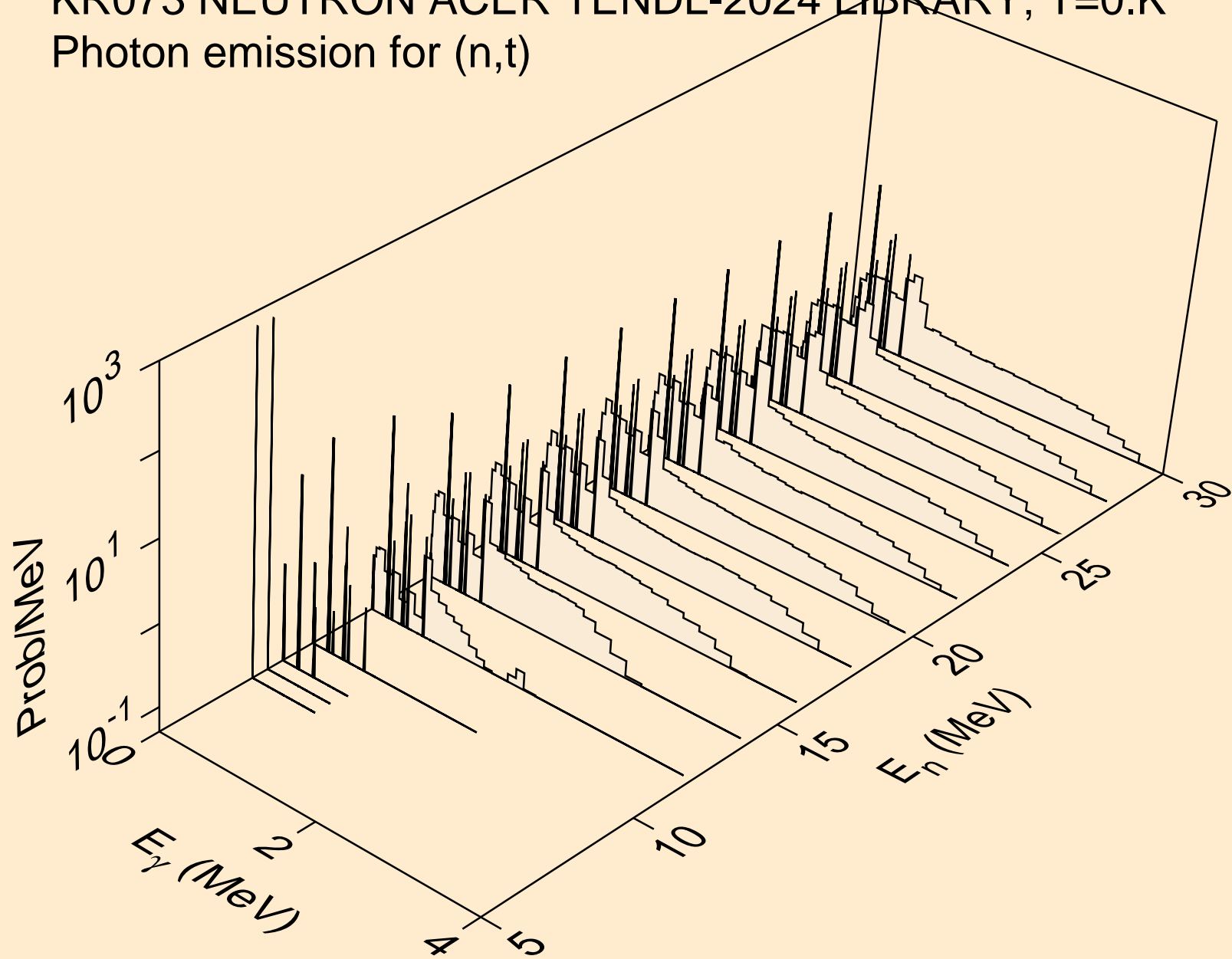
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



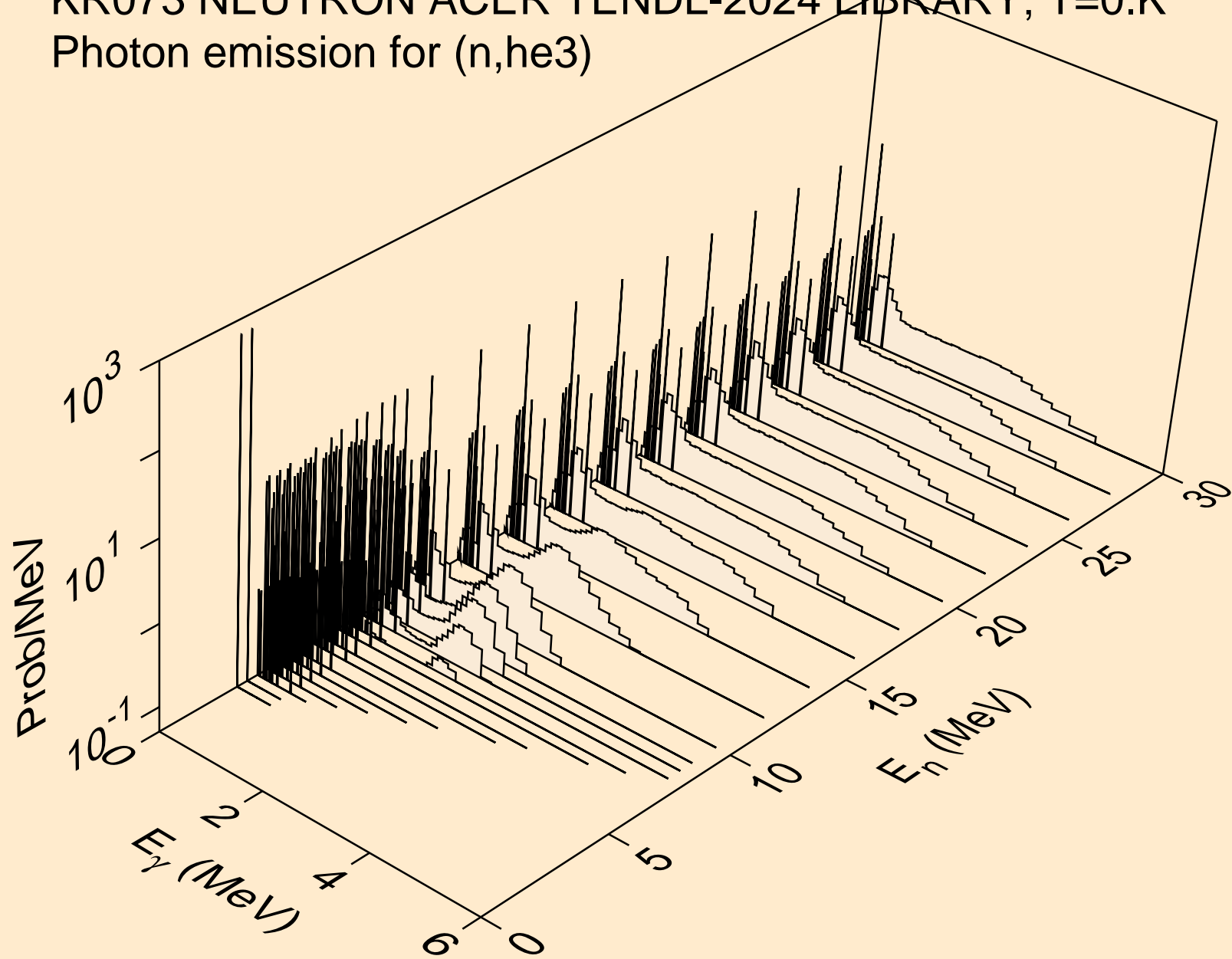
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

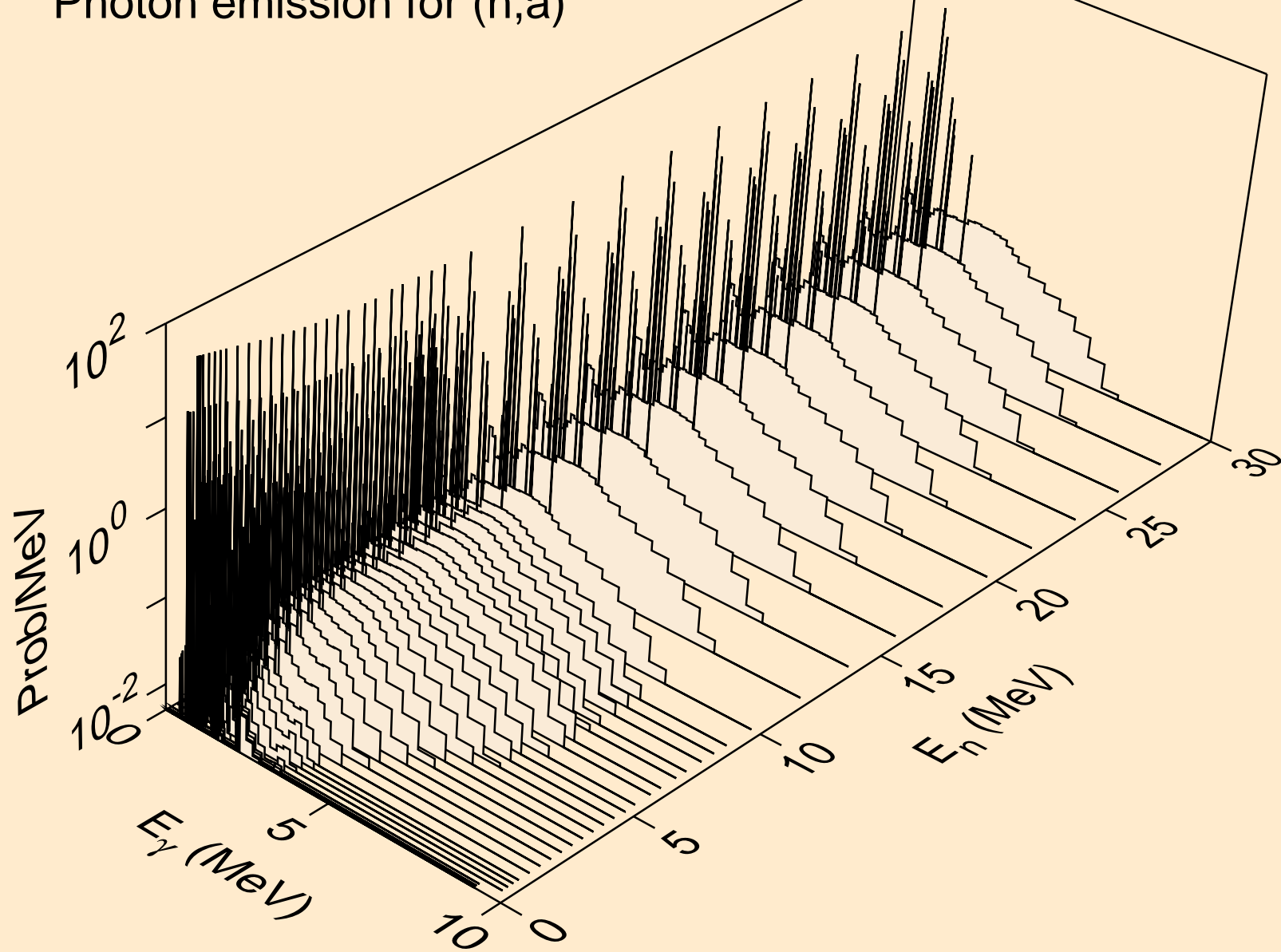


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)

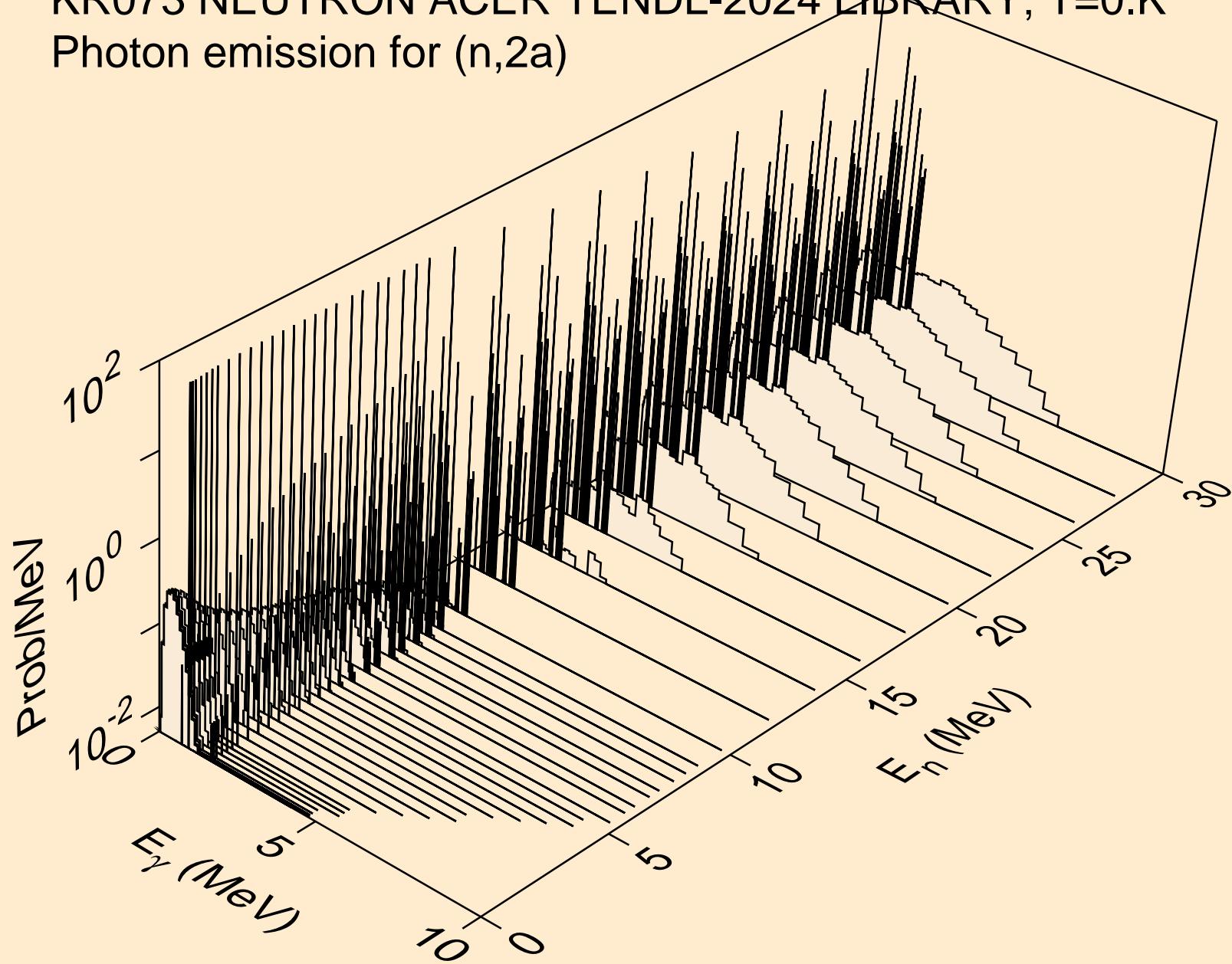




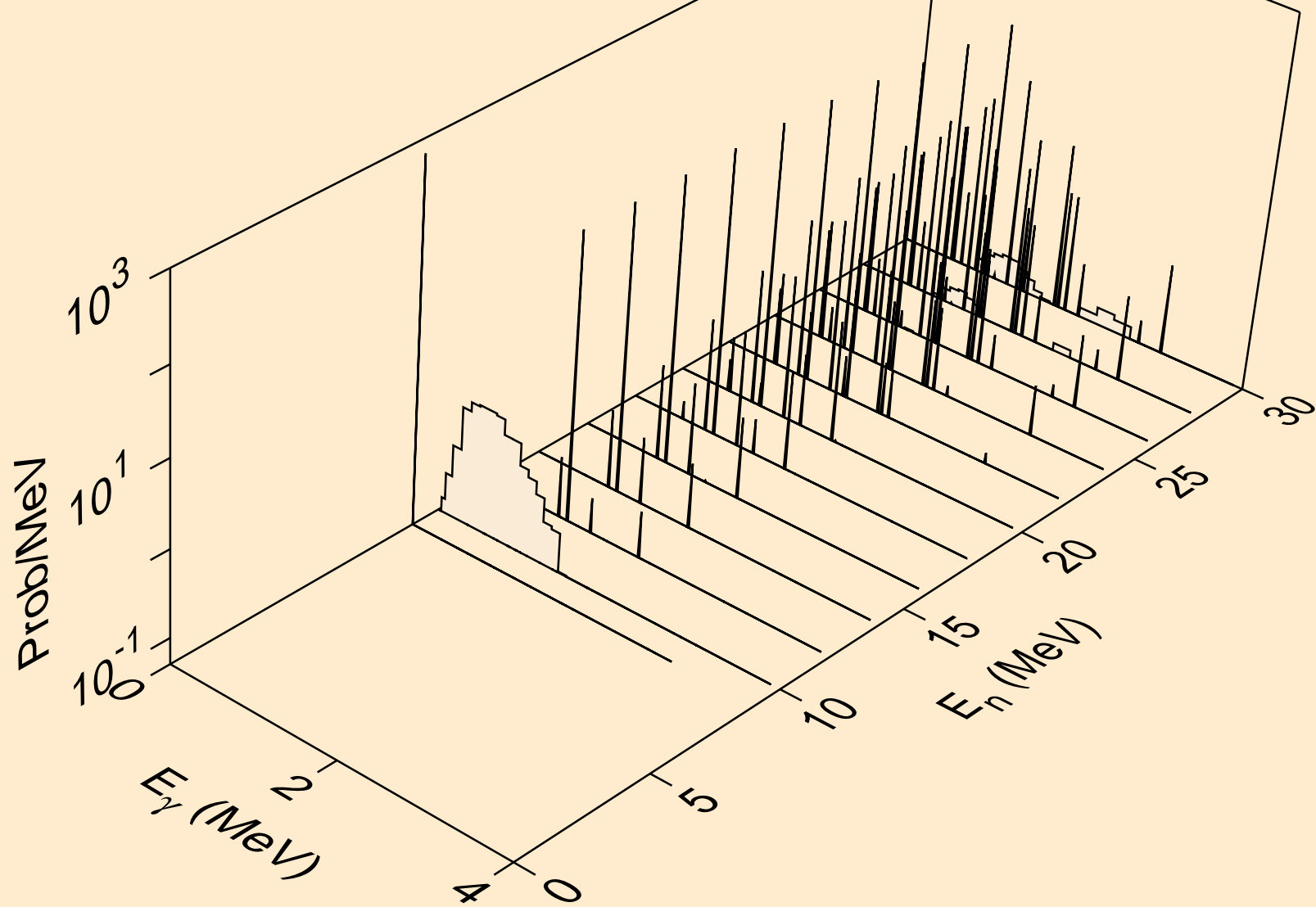
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



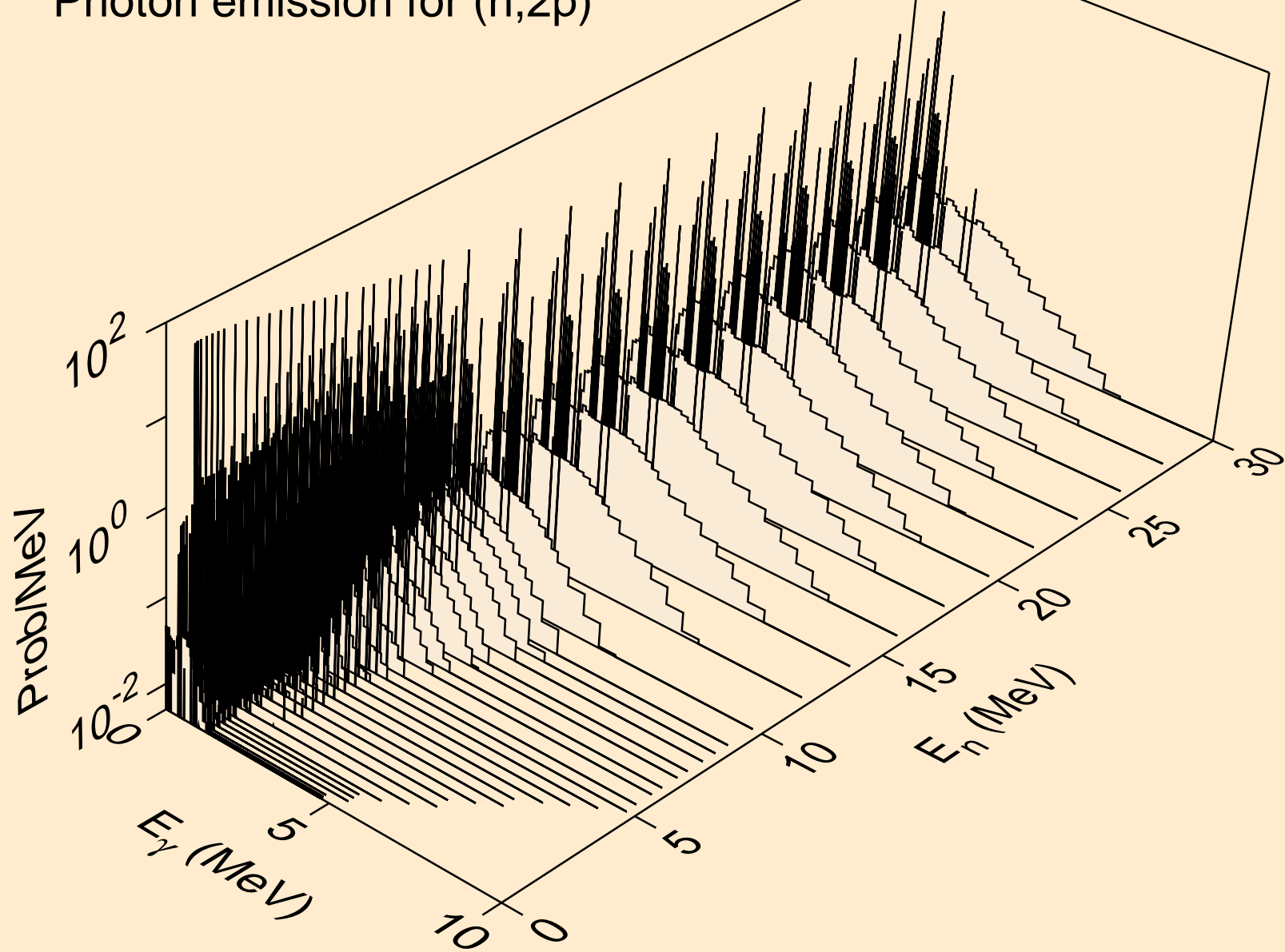
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



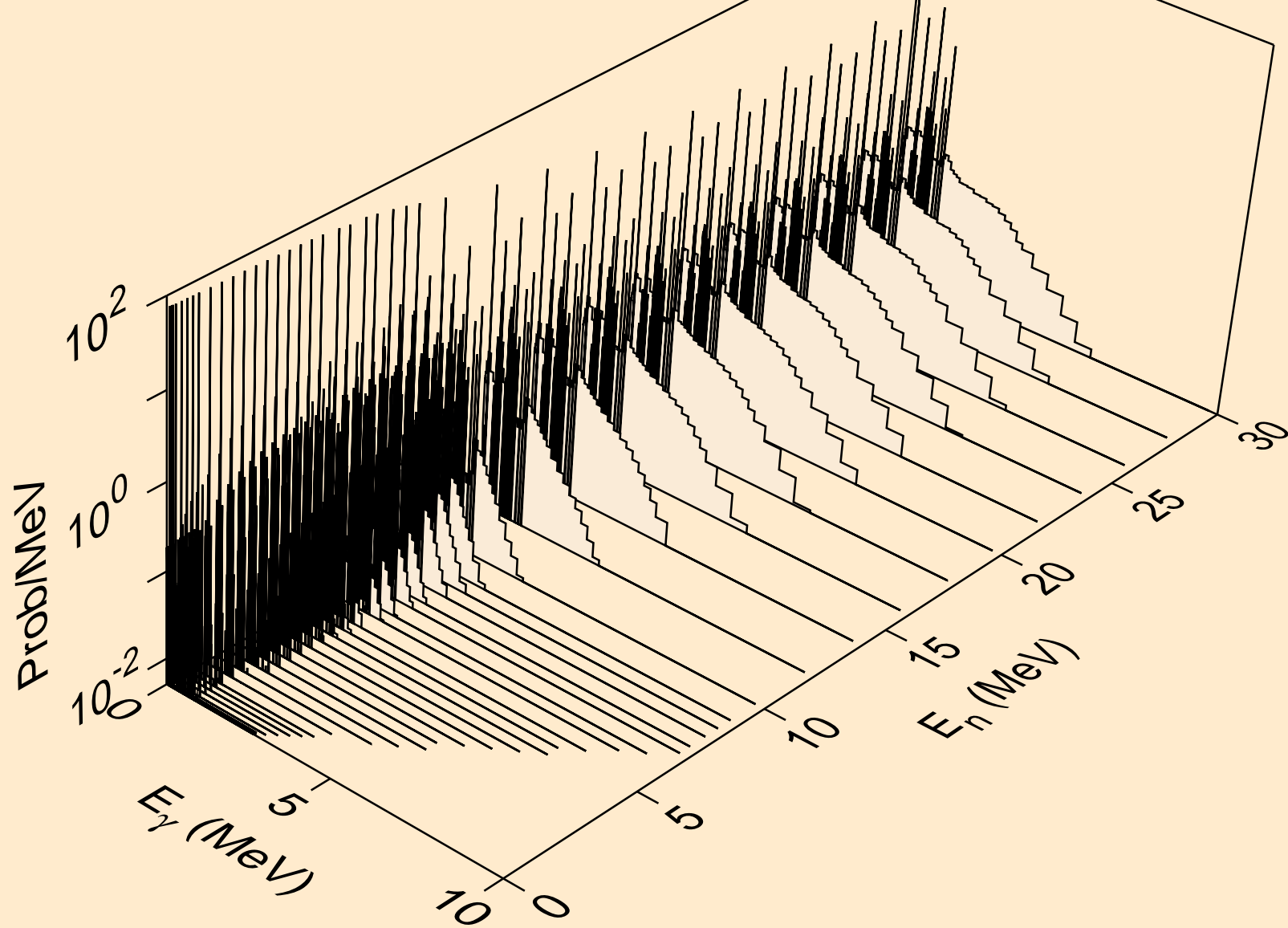
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



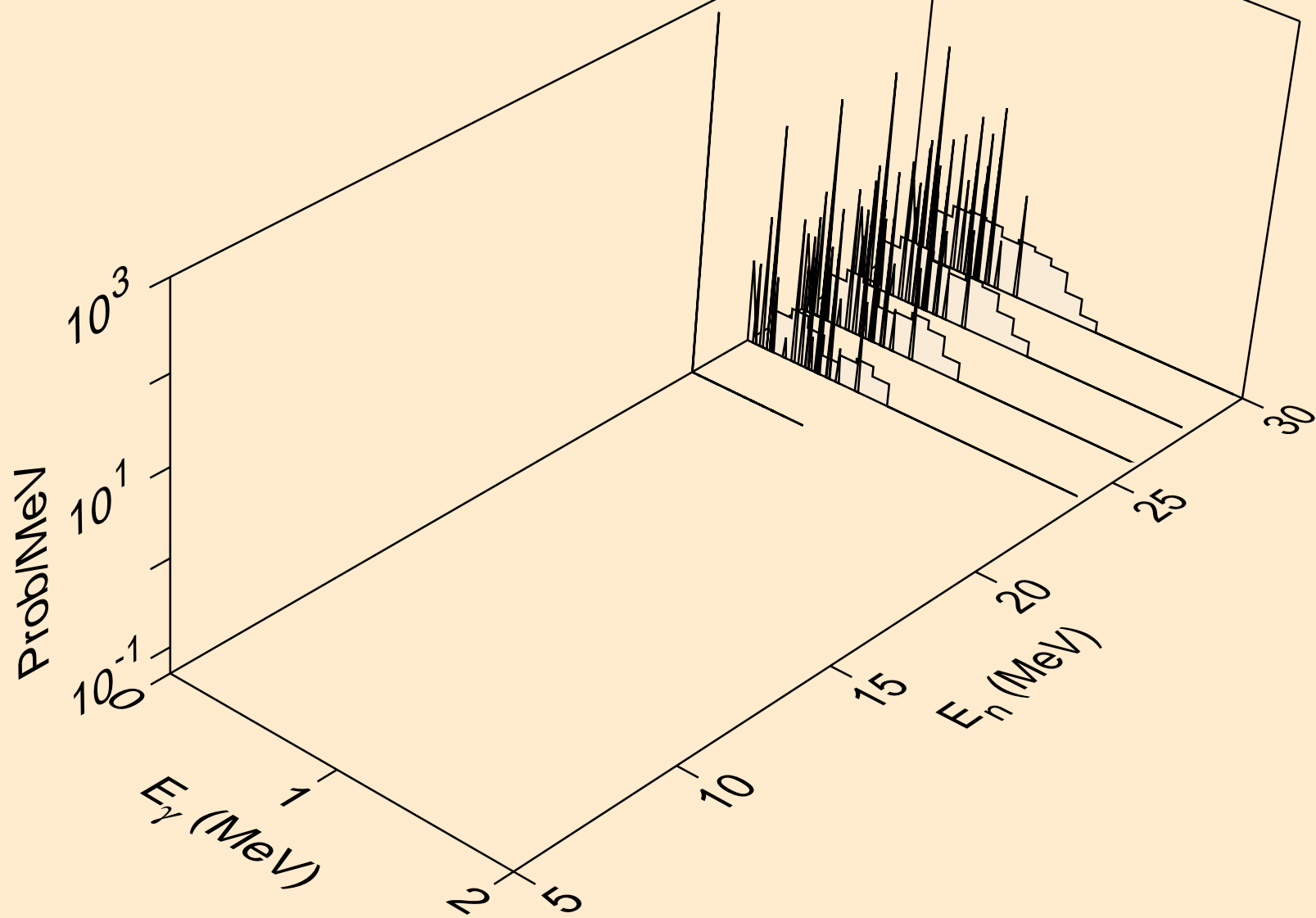
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Photon emission for (n,2p)



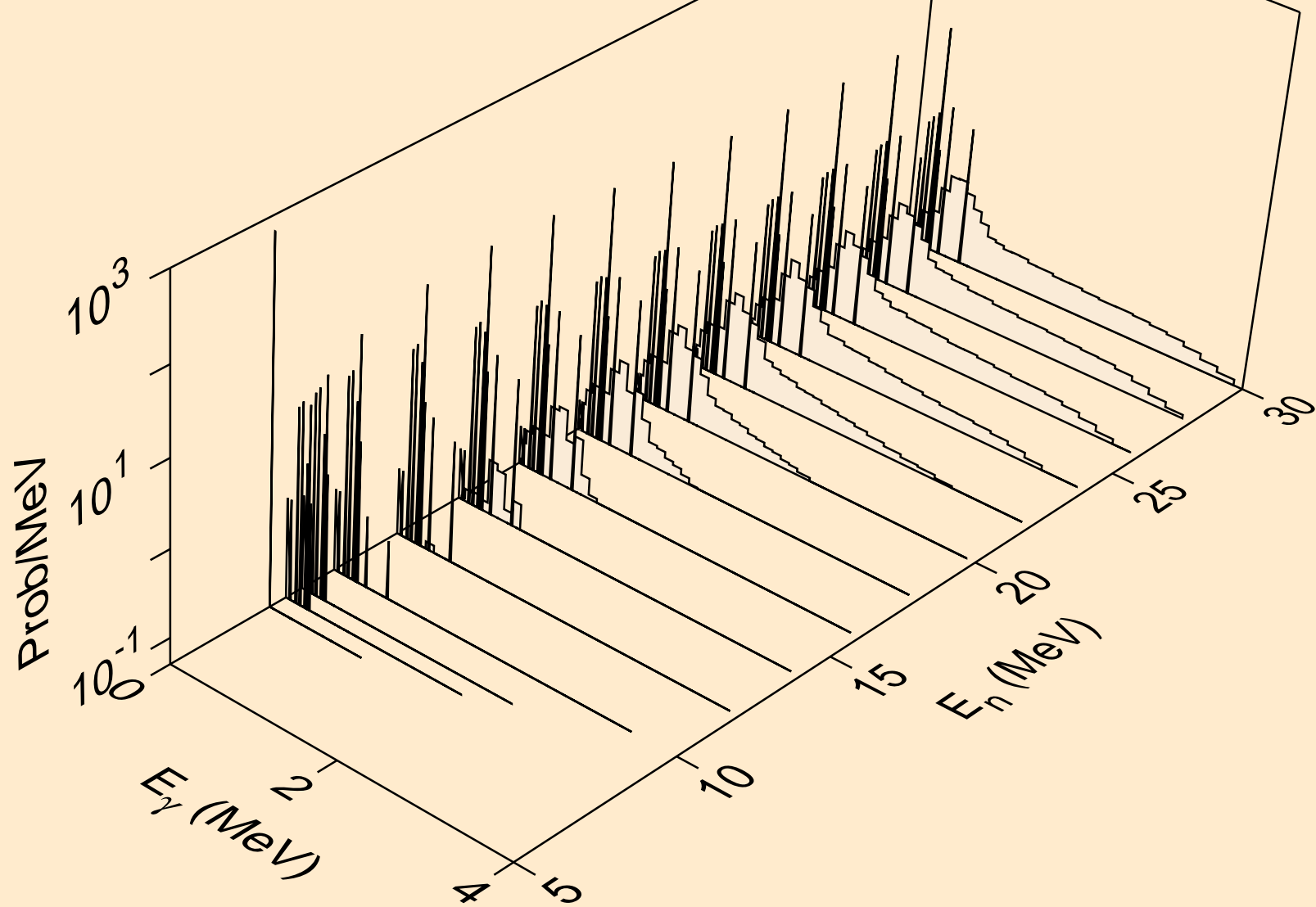
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p $\alpha$ )



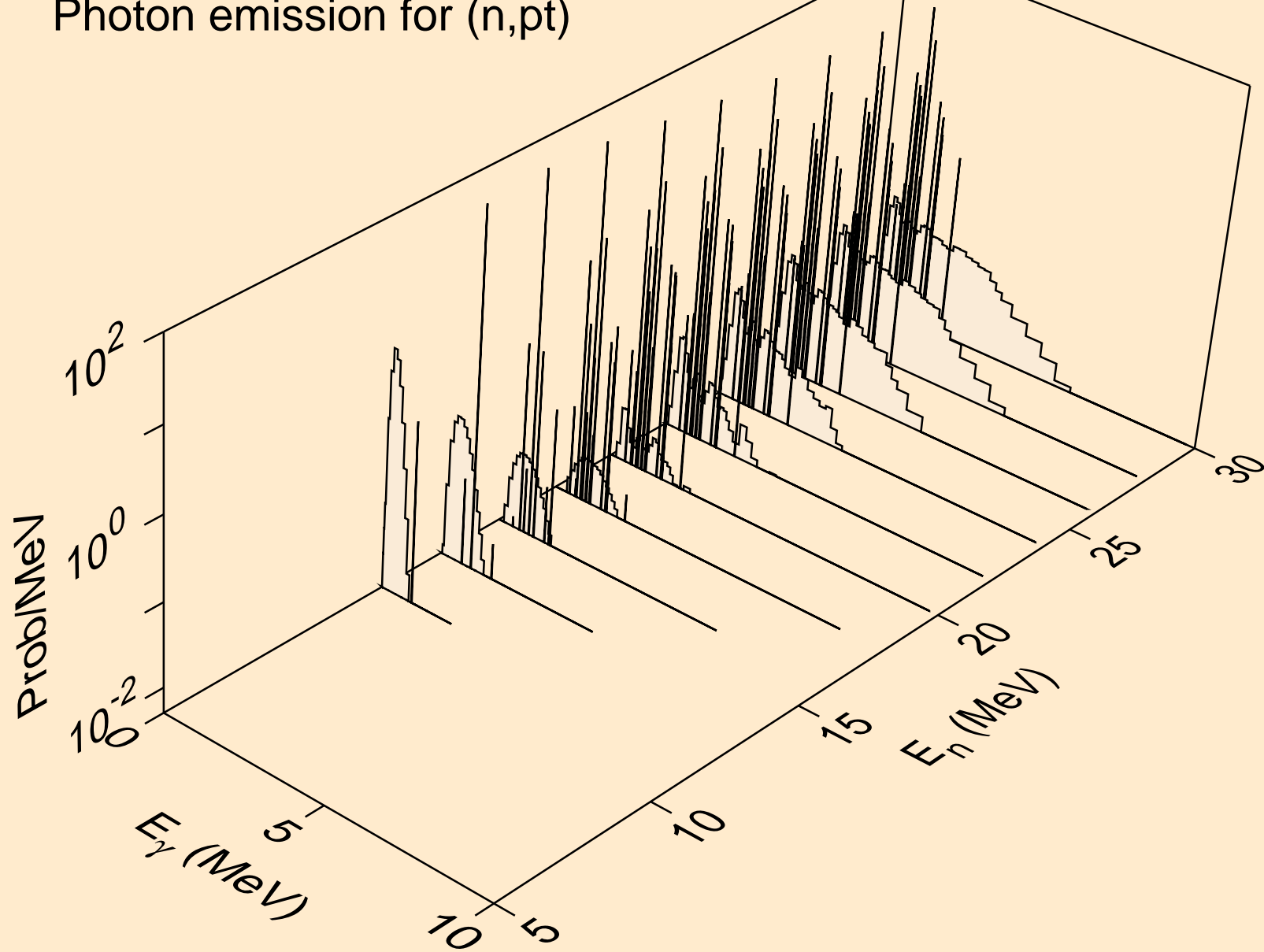
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d2a)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)

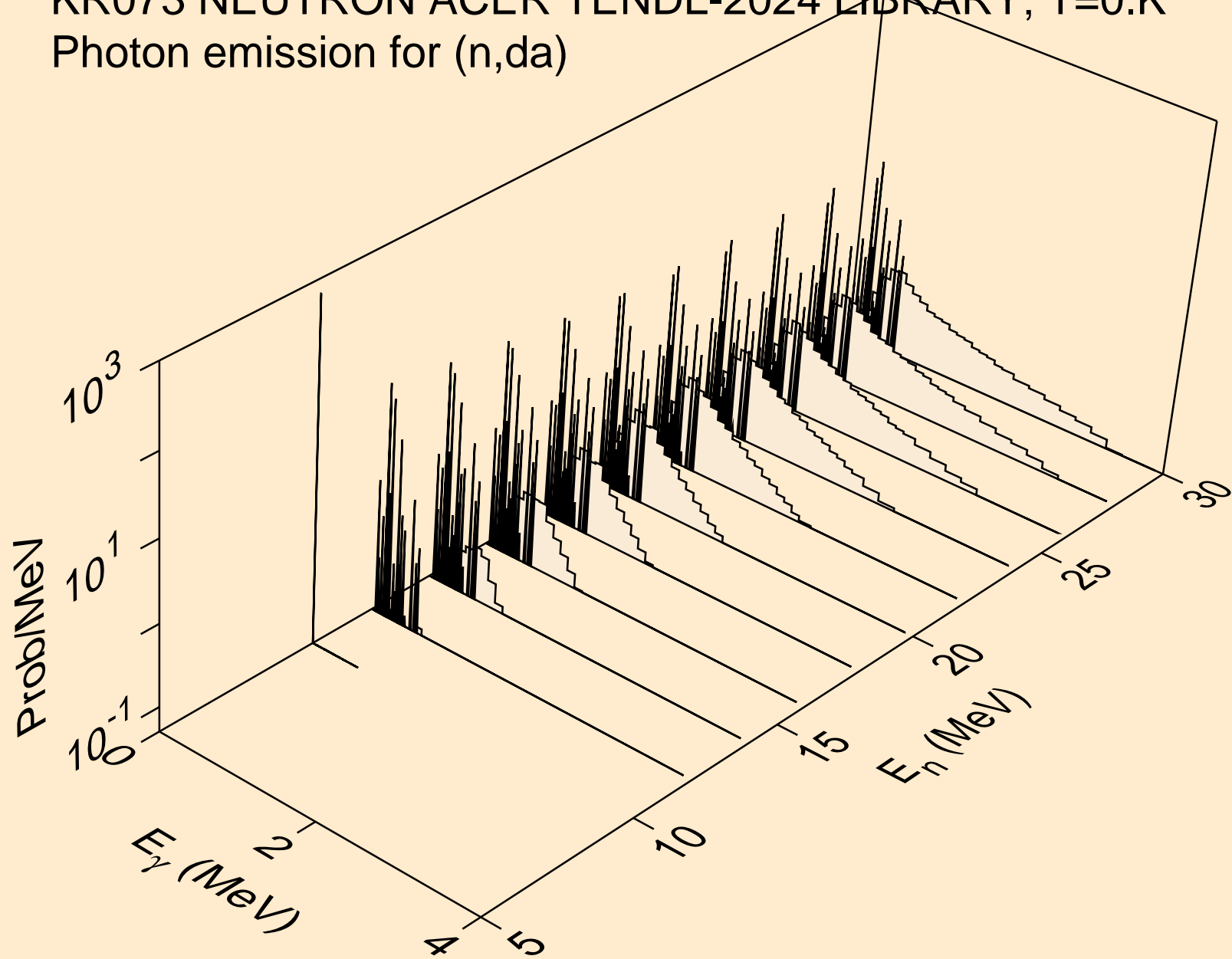


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

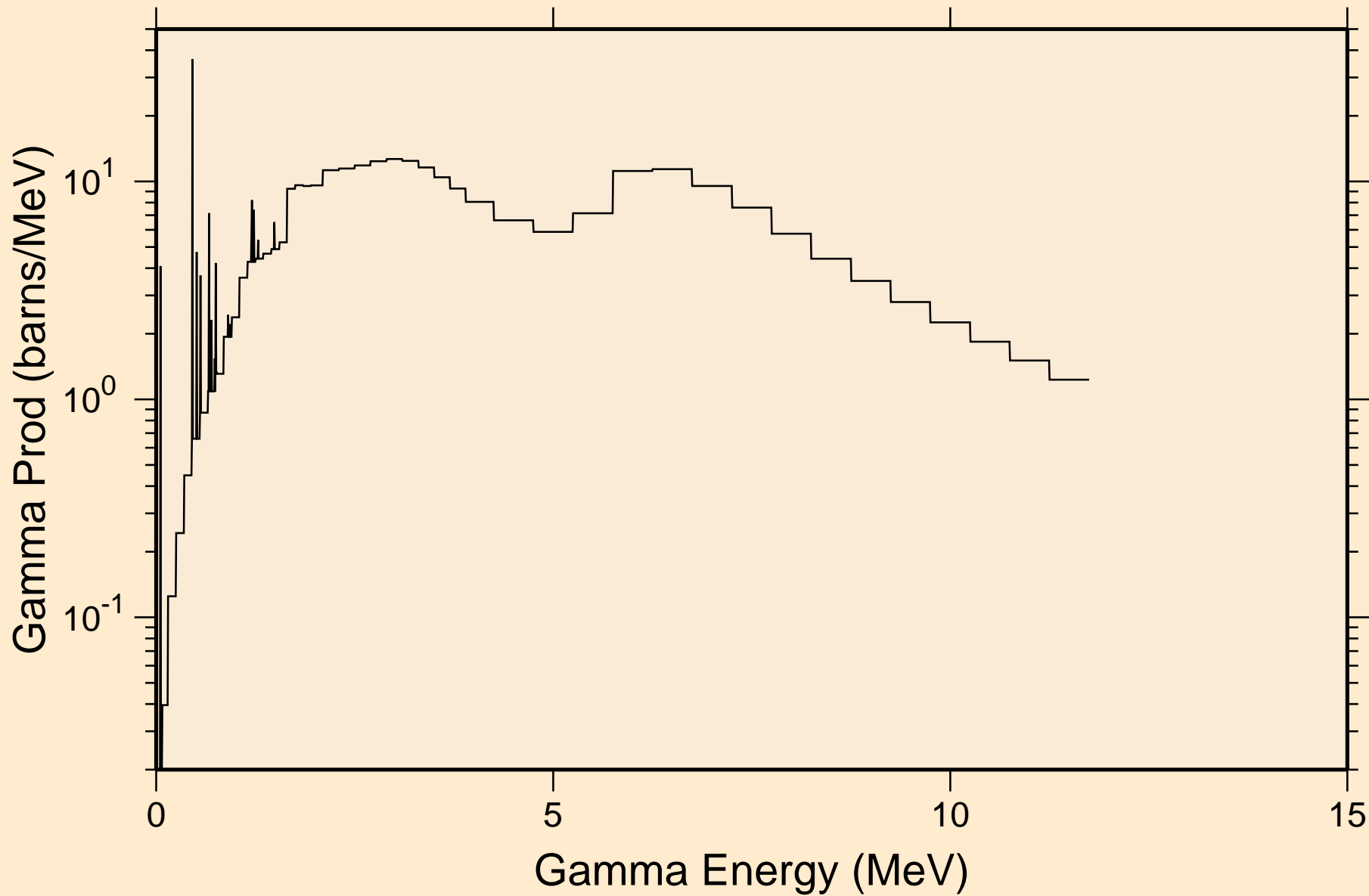




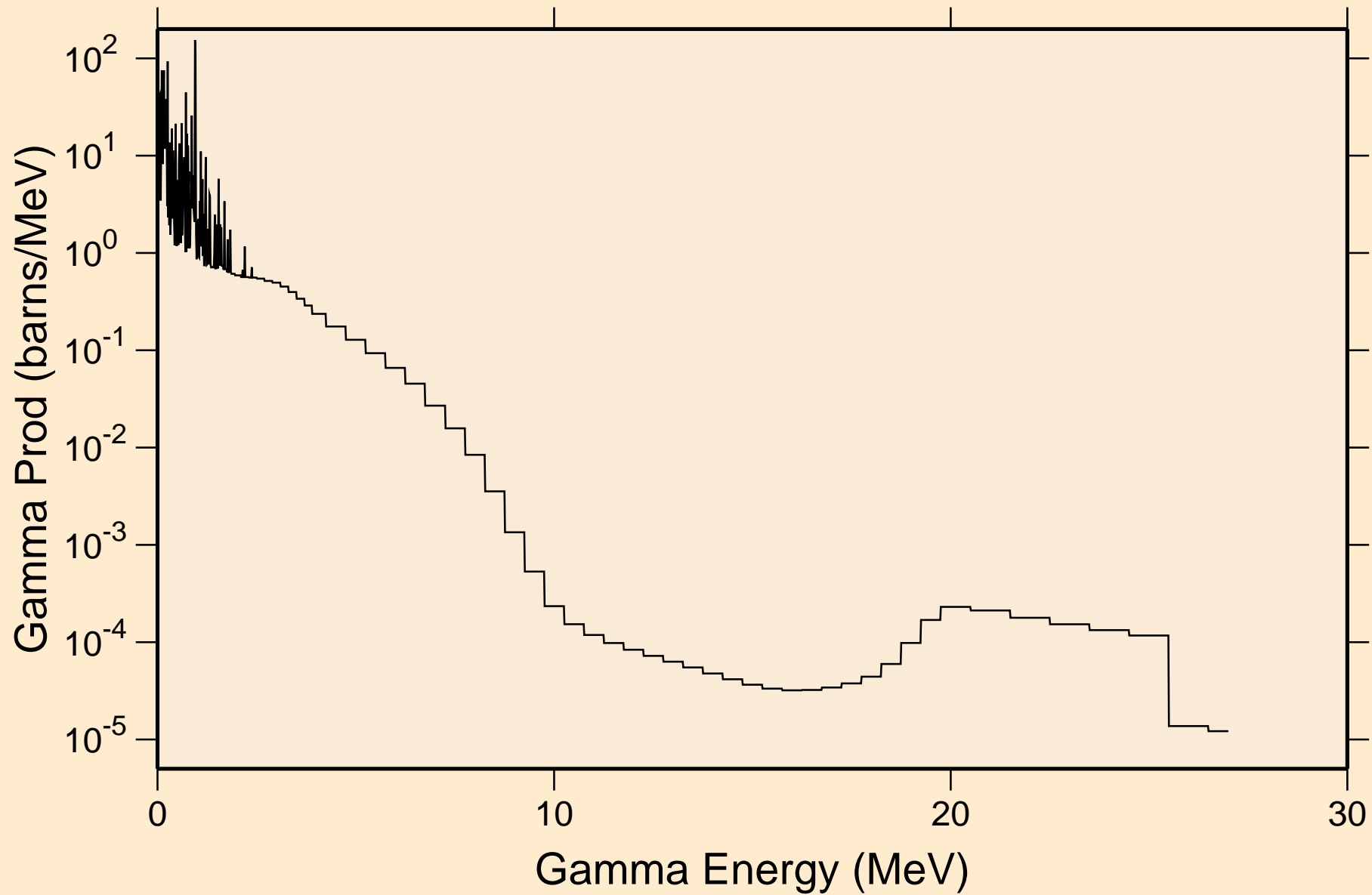
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

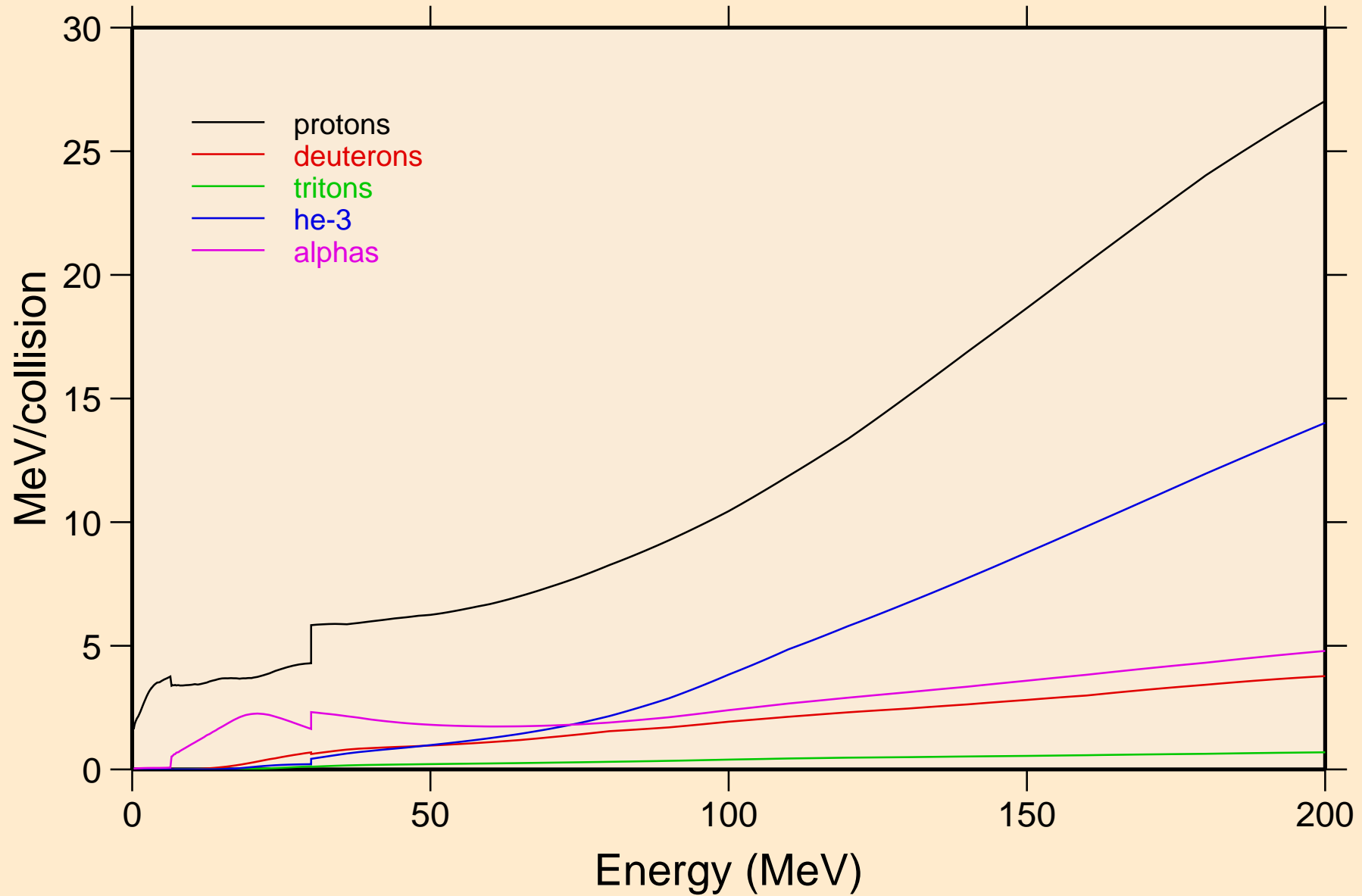


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum

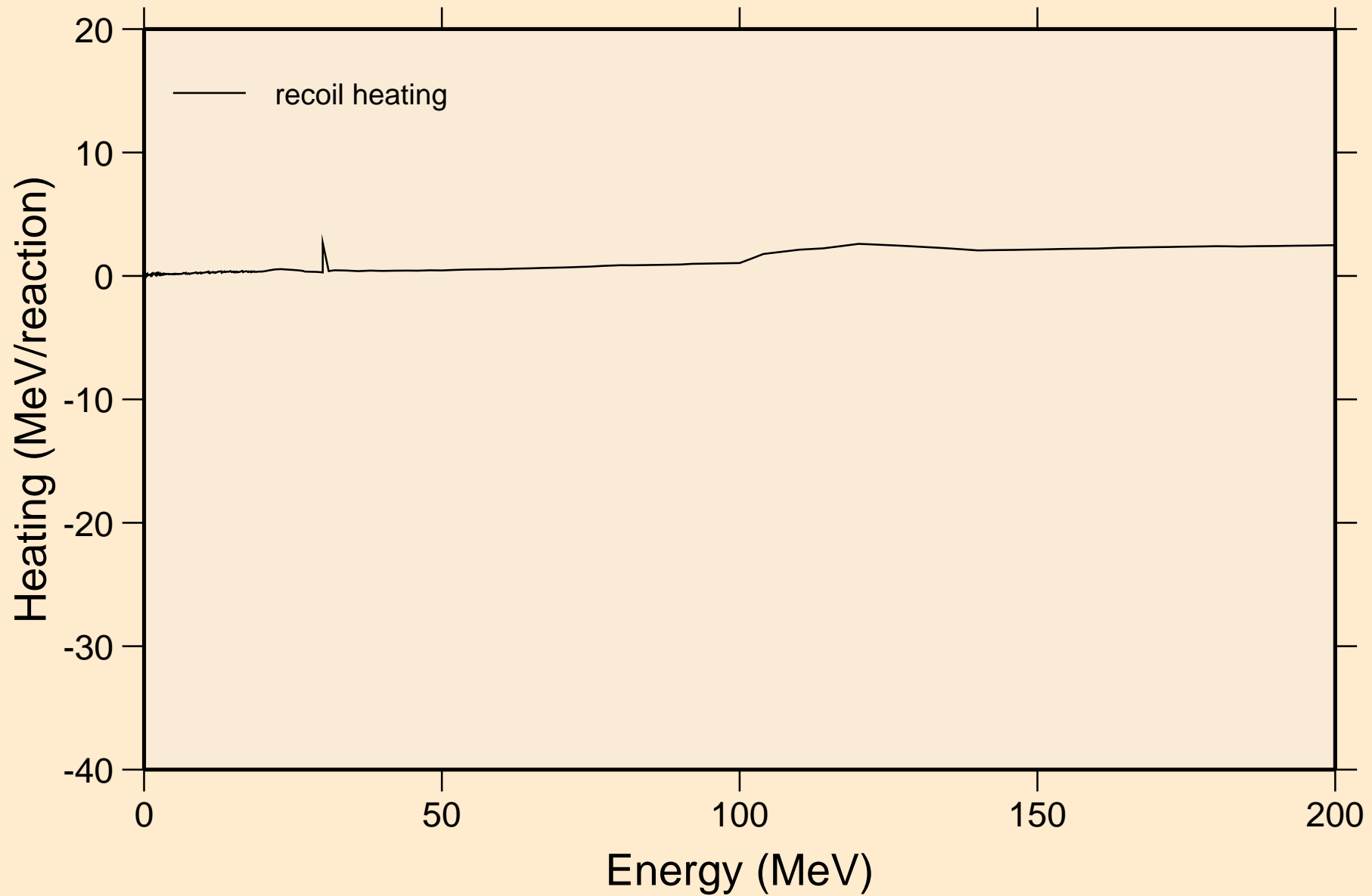


# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

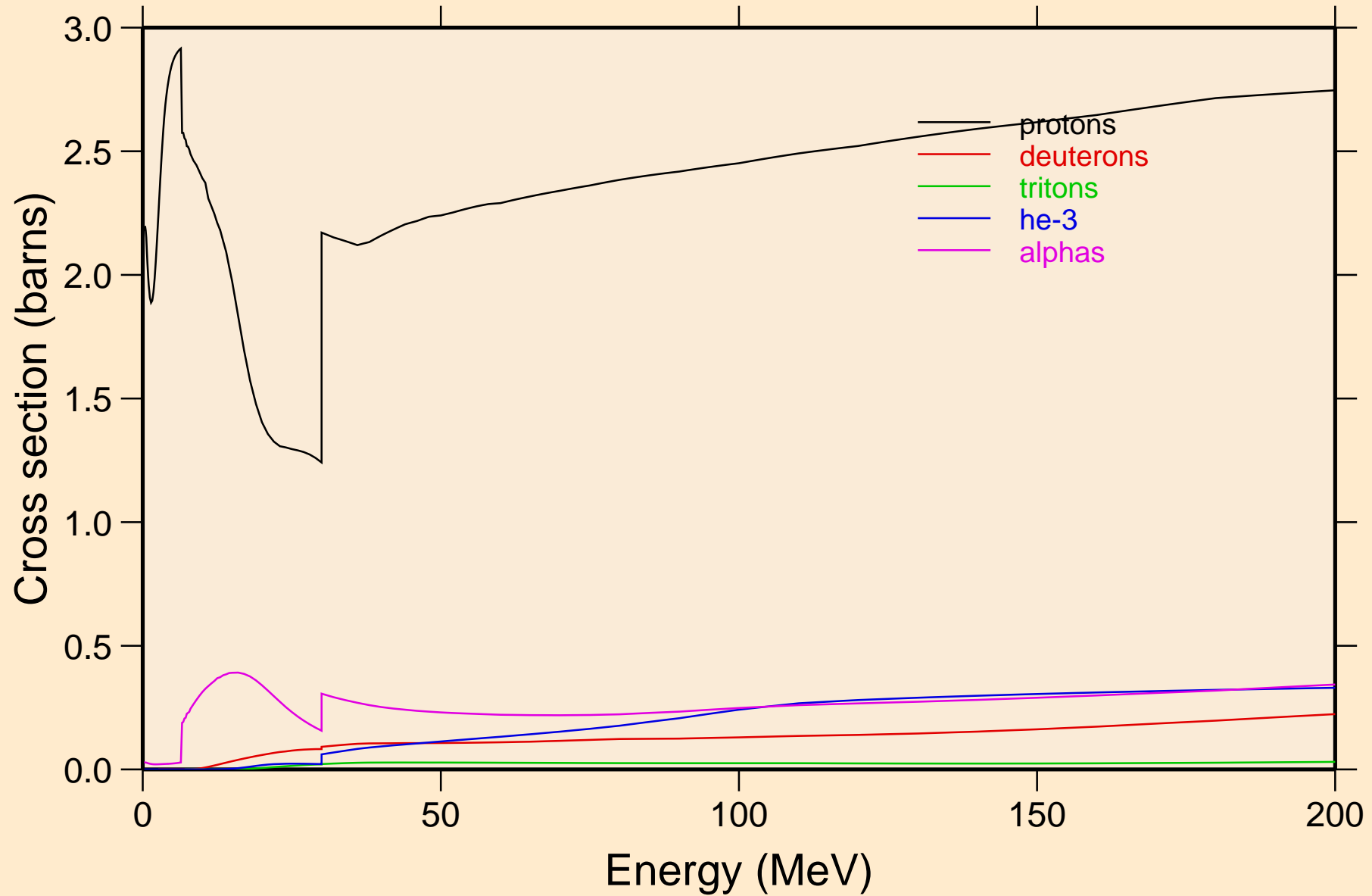


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

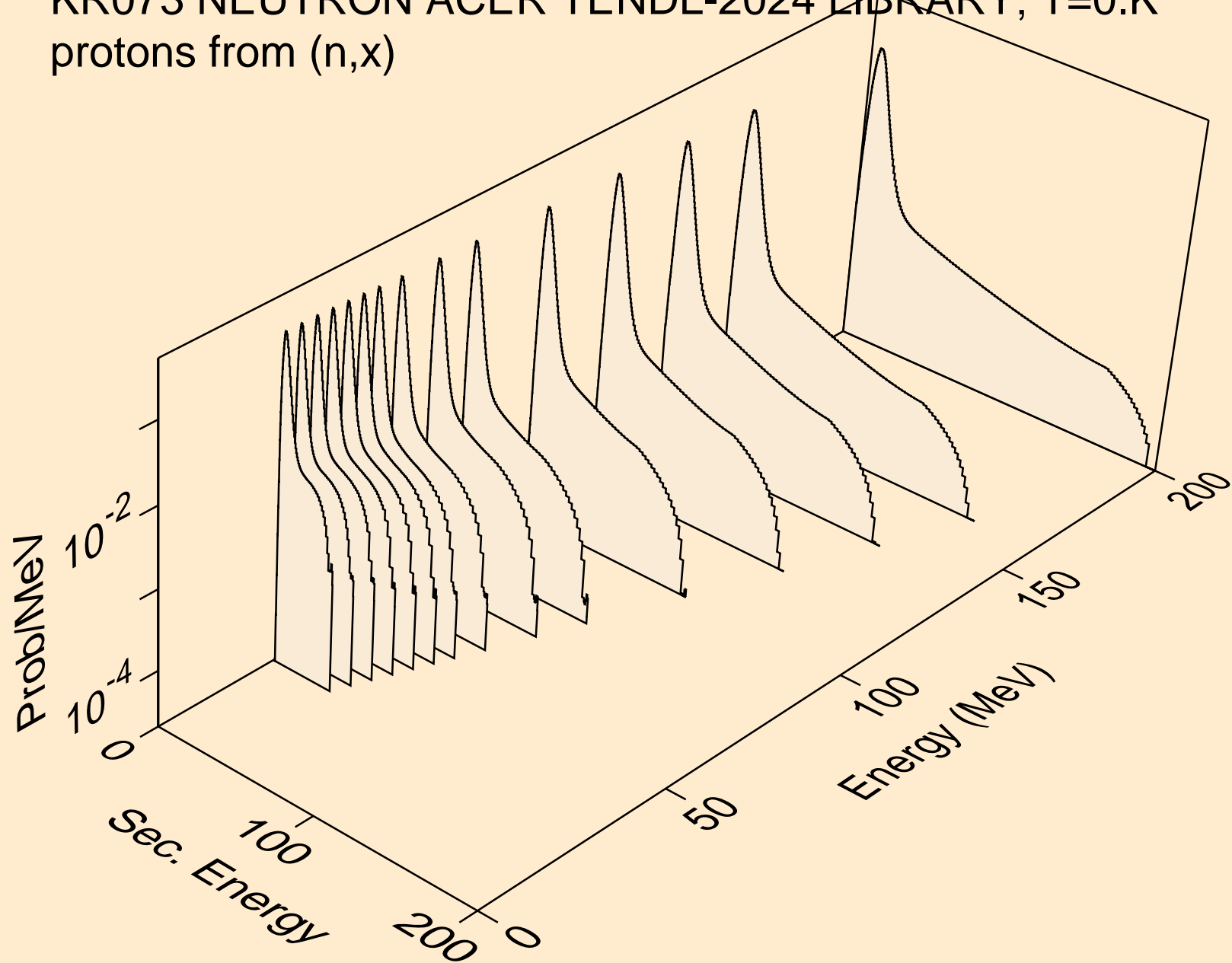


# KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

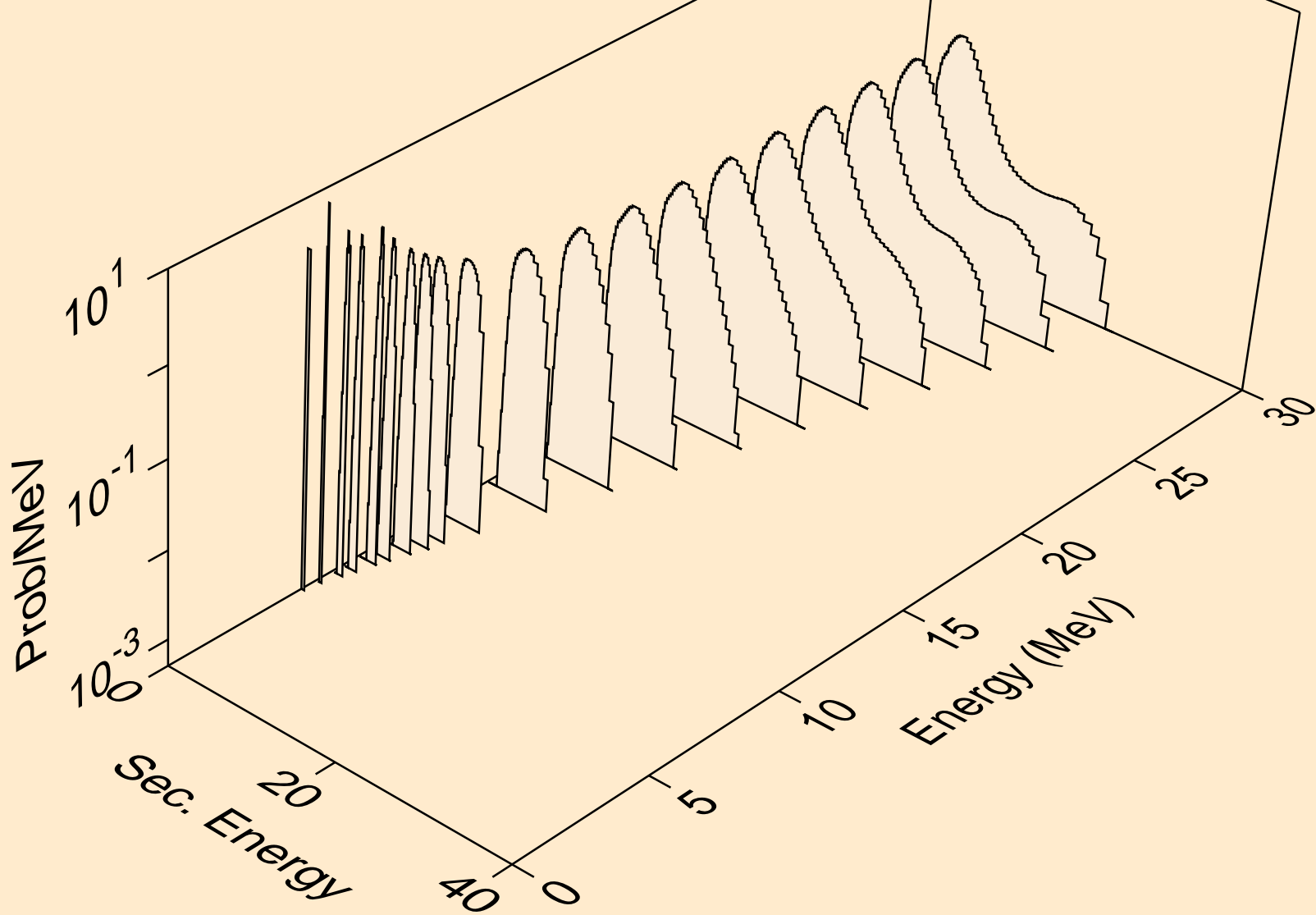
## Particle production cross sections



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)

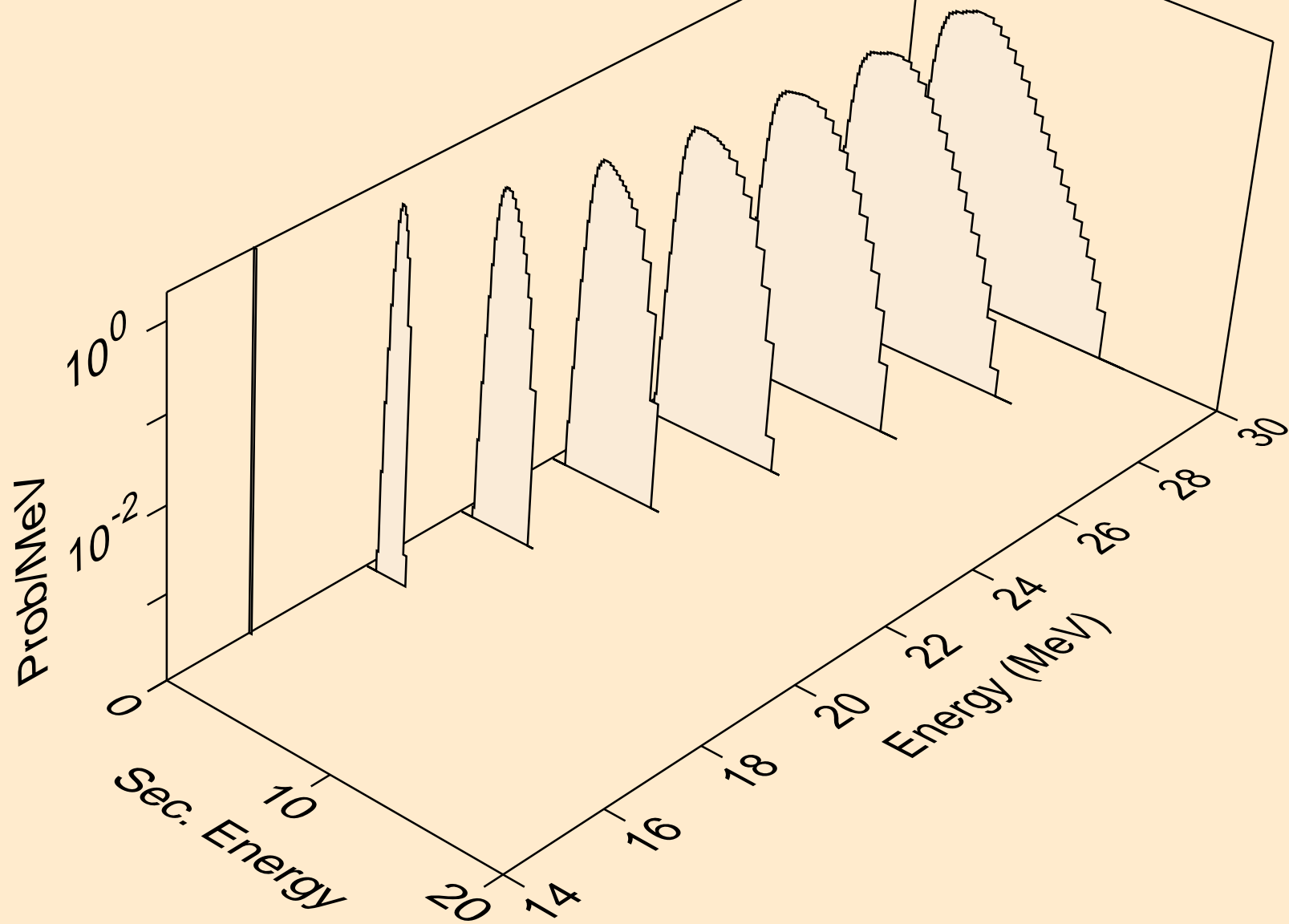


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p

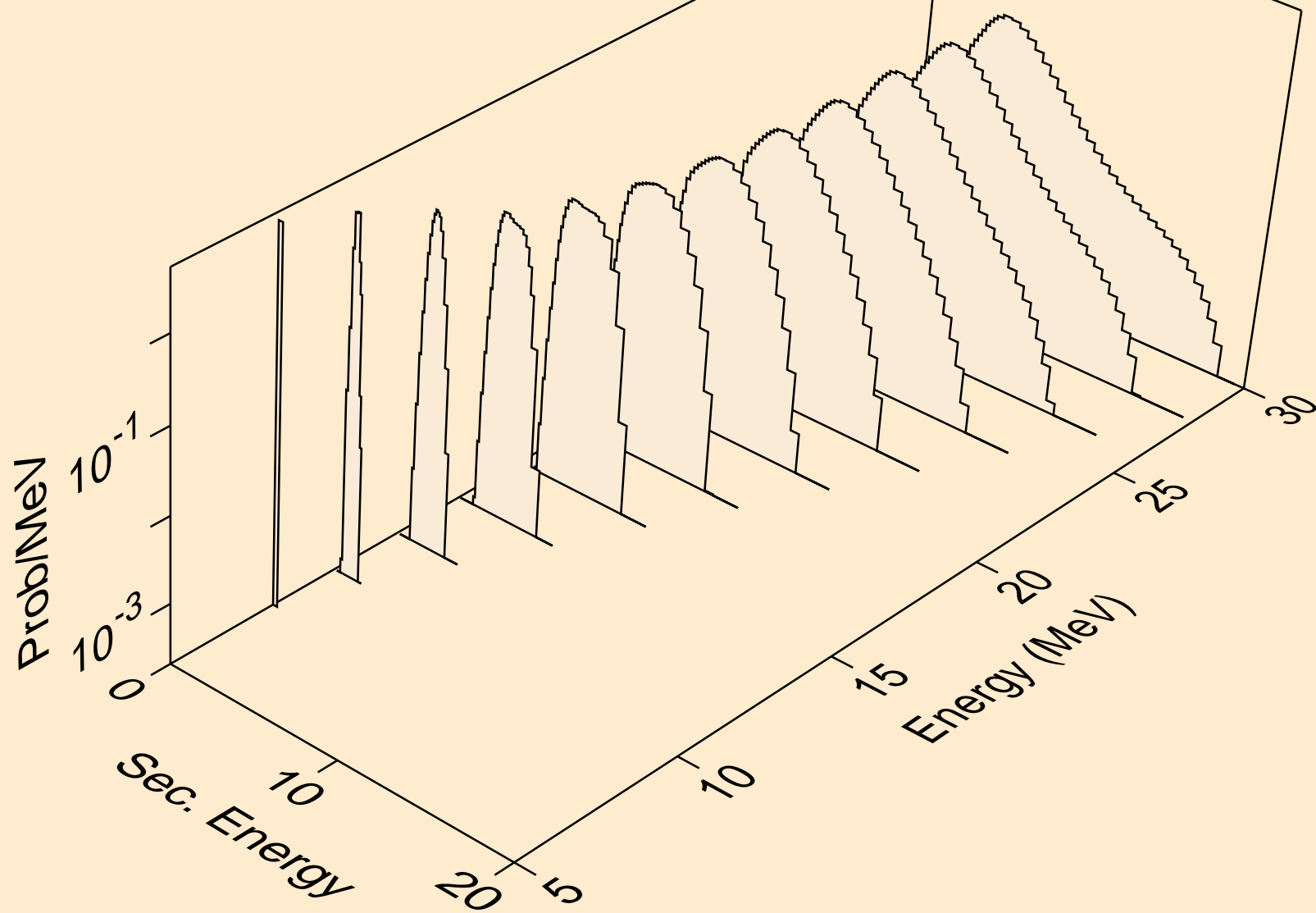




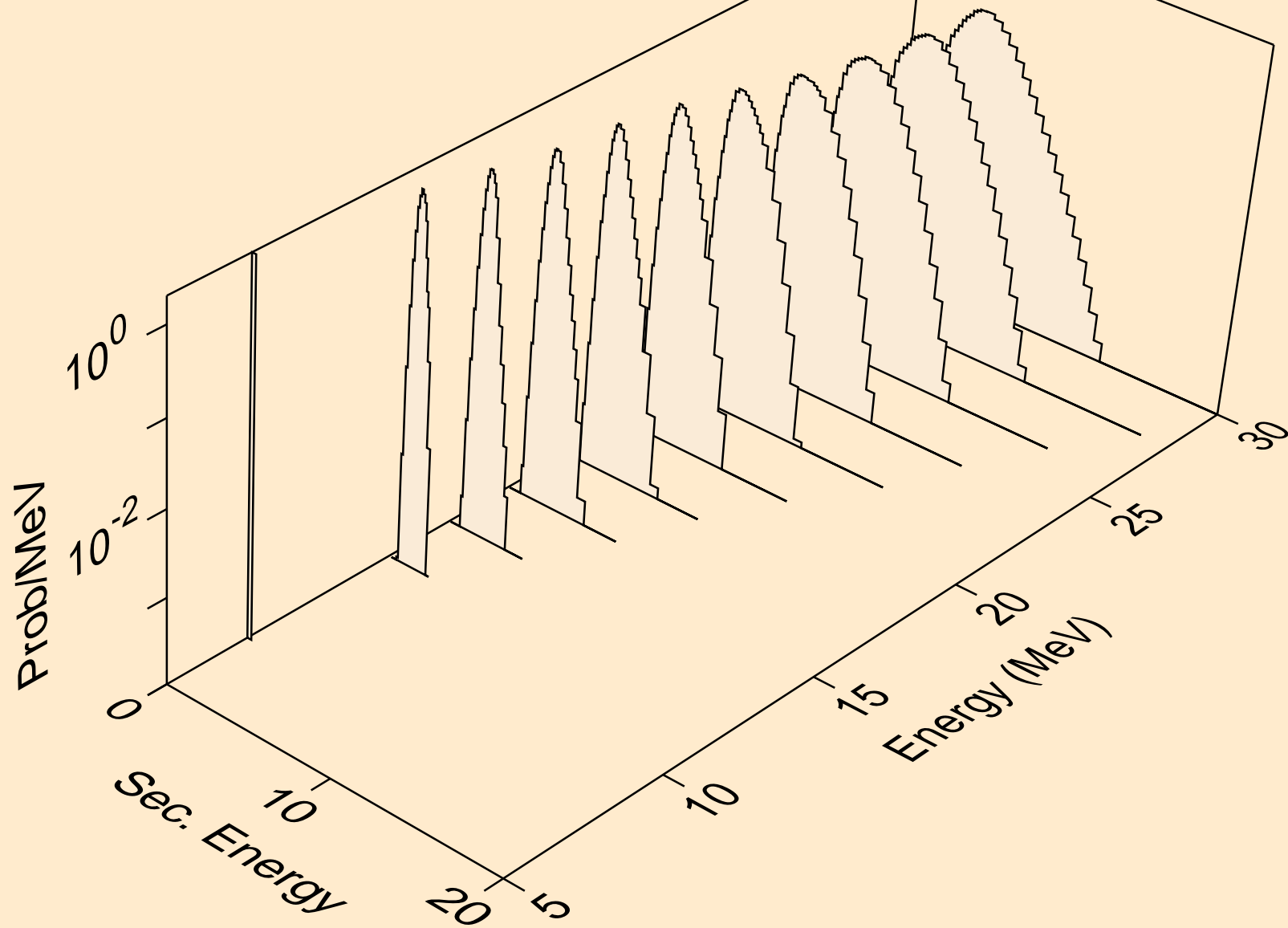
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)



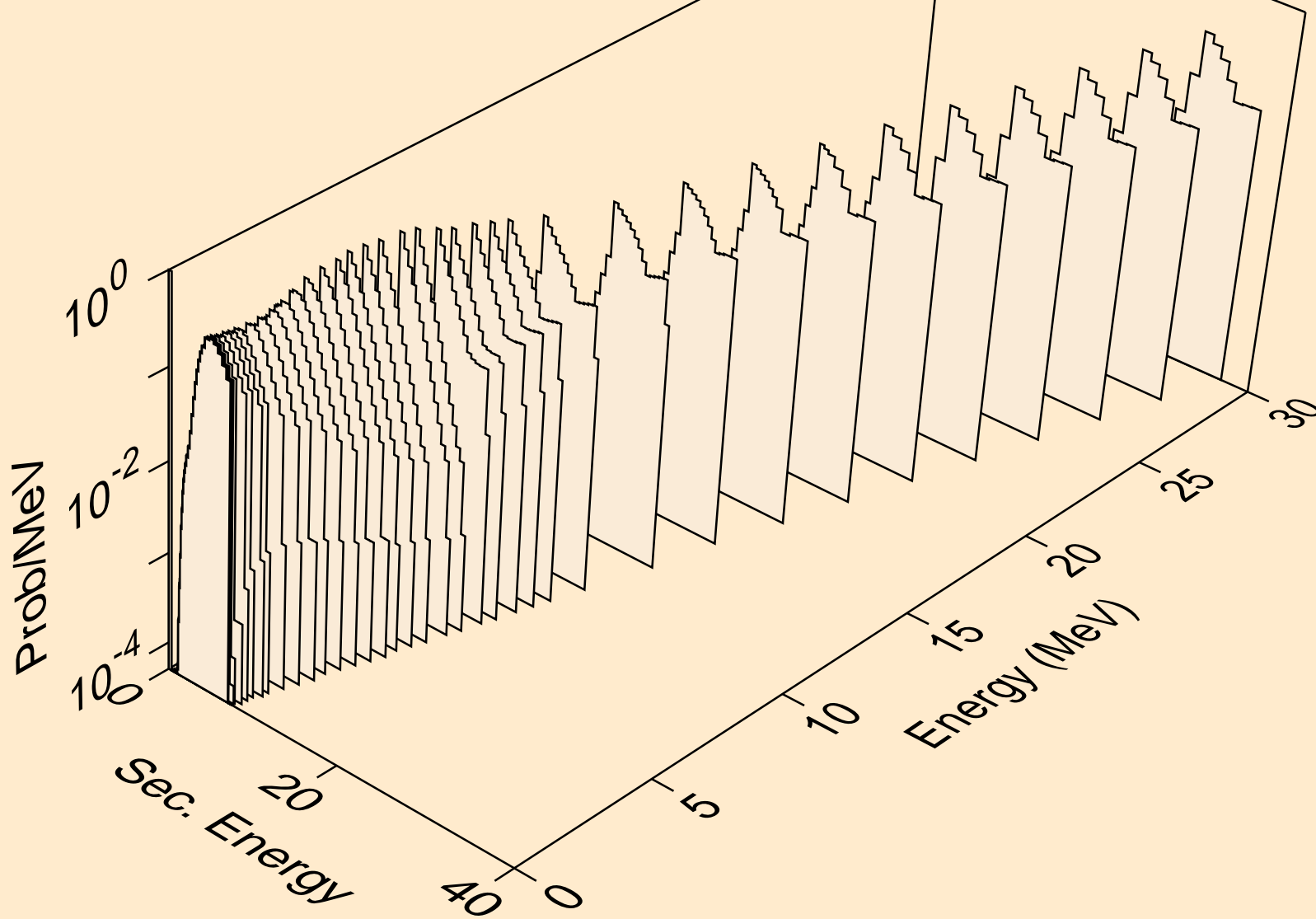
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)



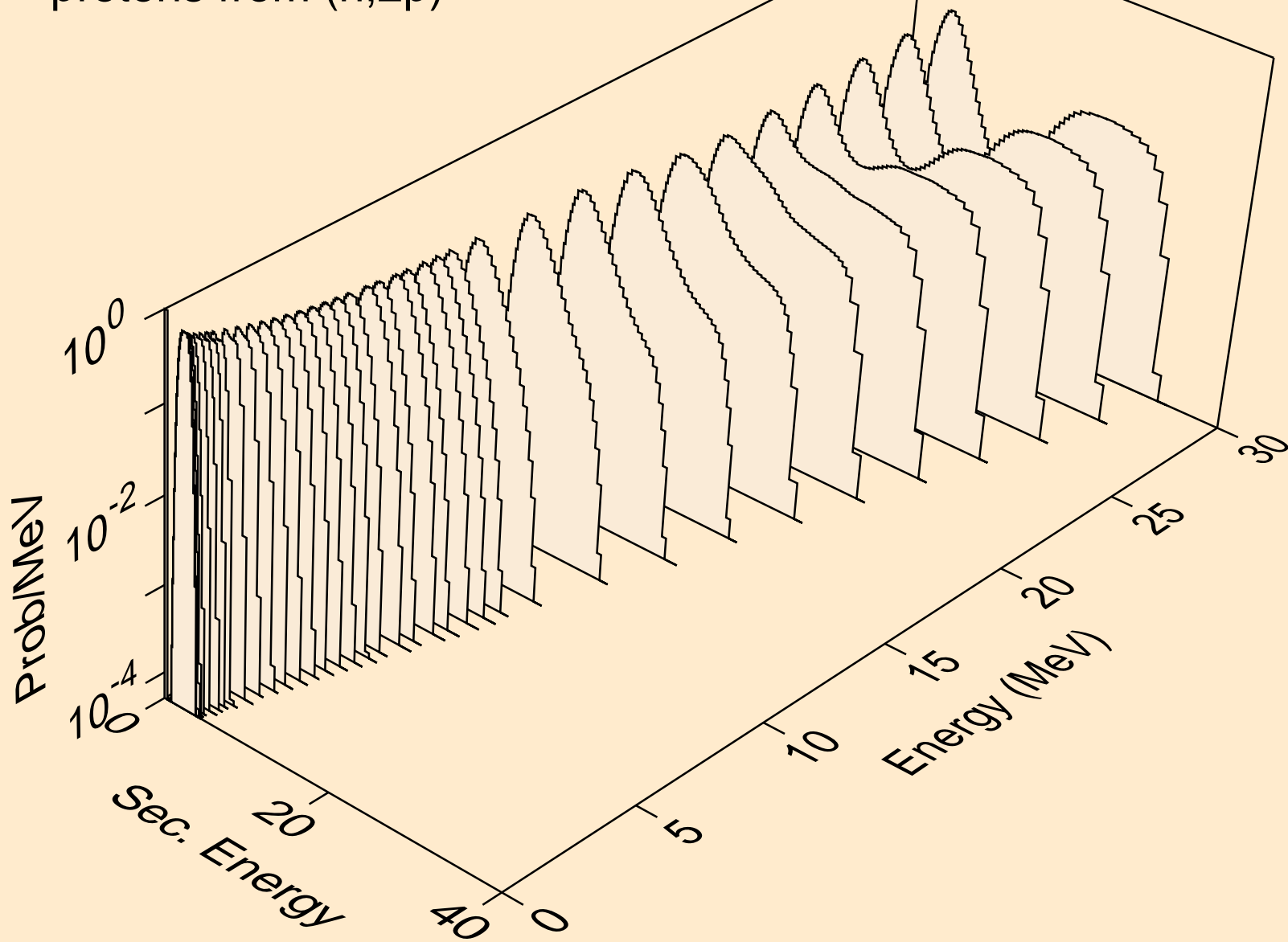
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



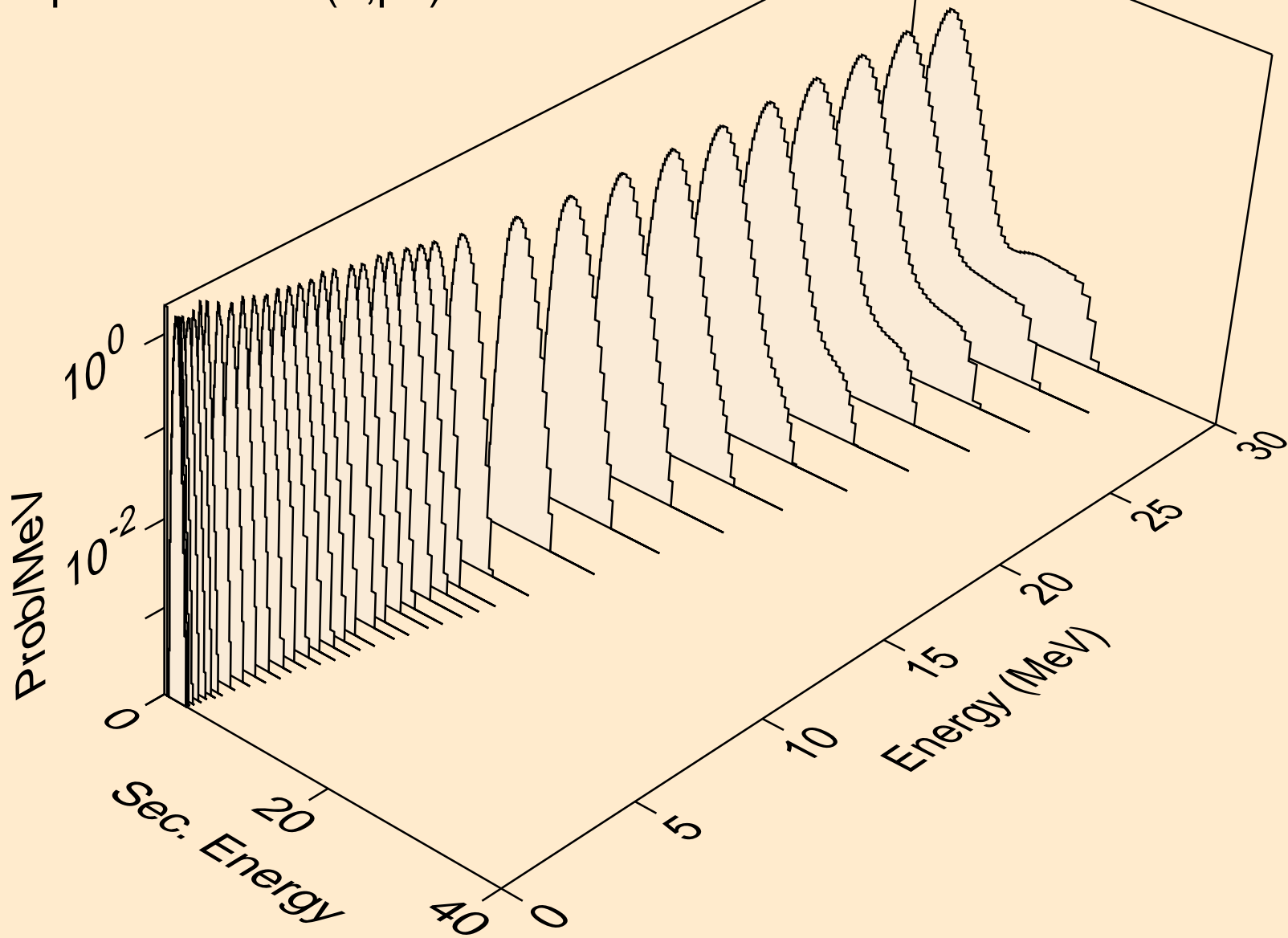
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



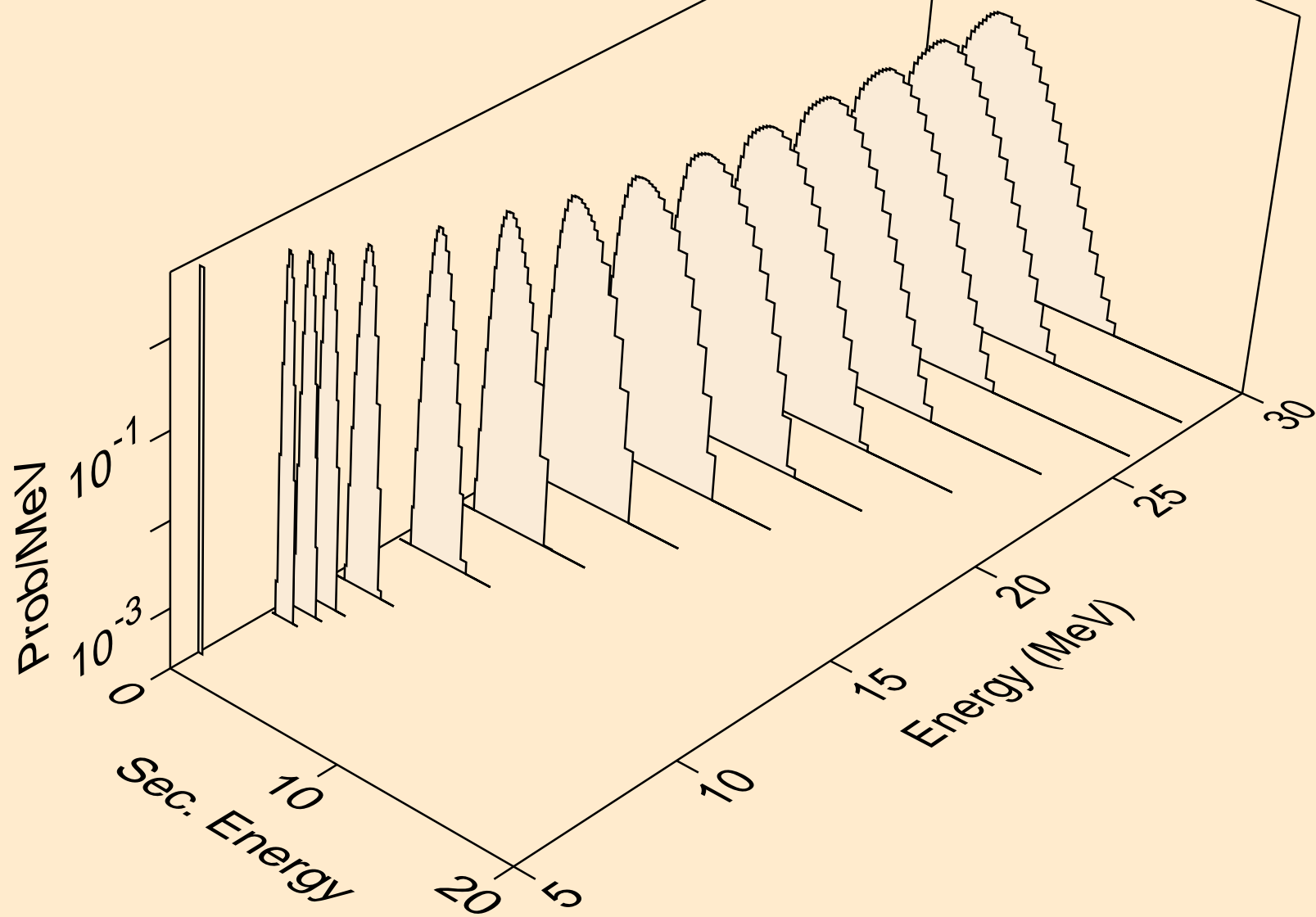
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protons from (n,2p)



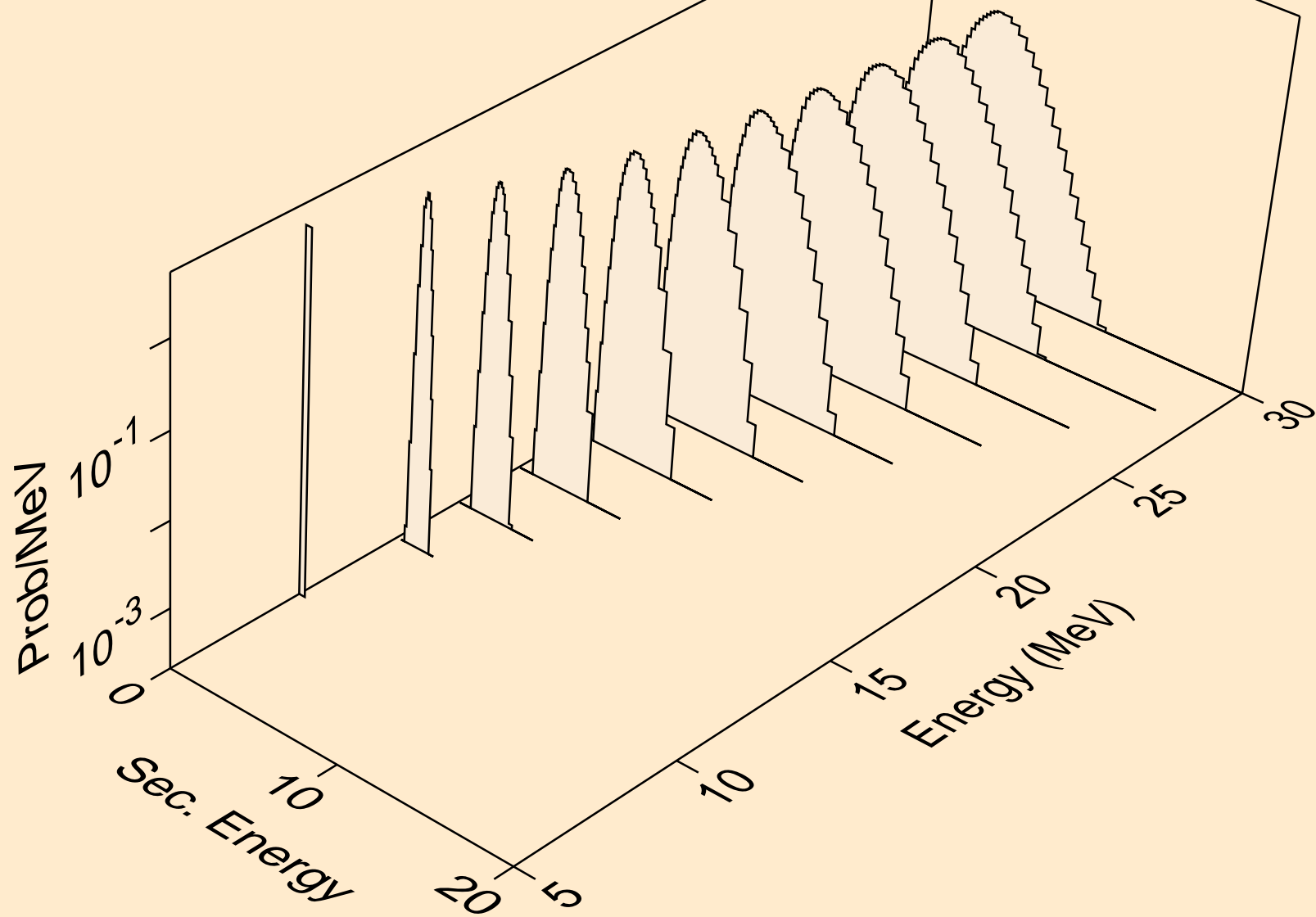
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)

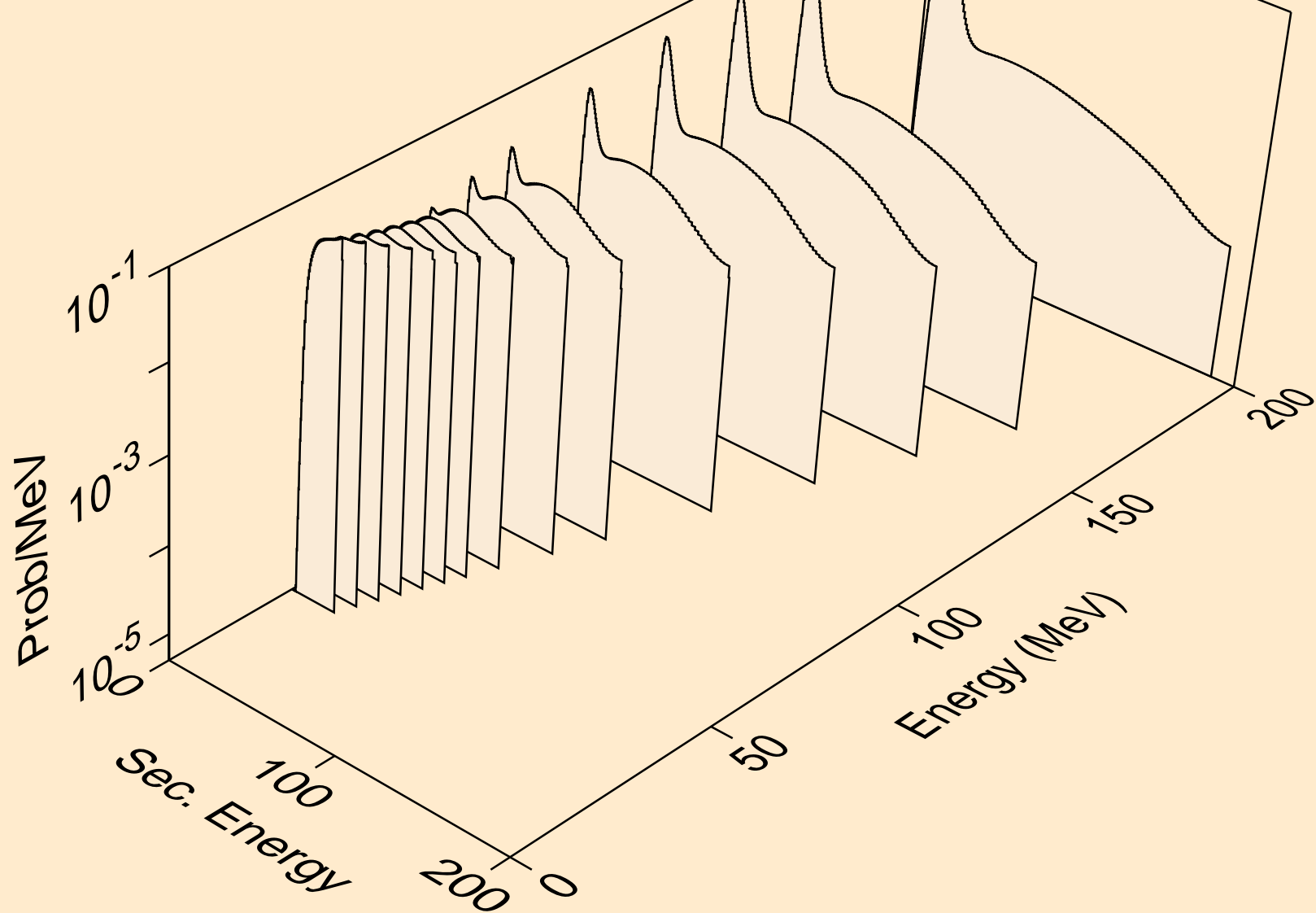


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)

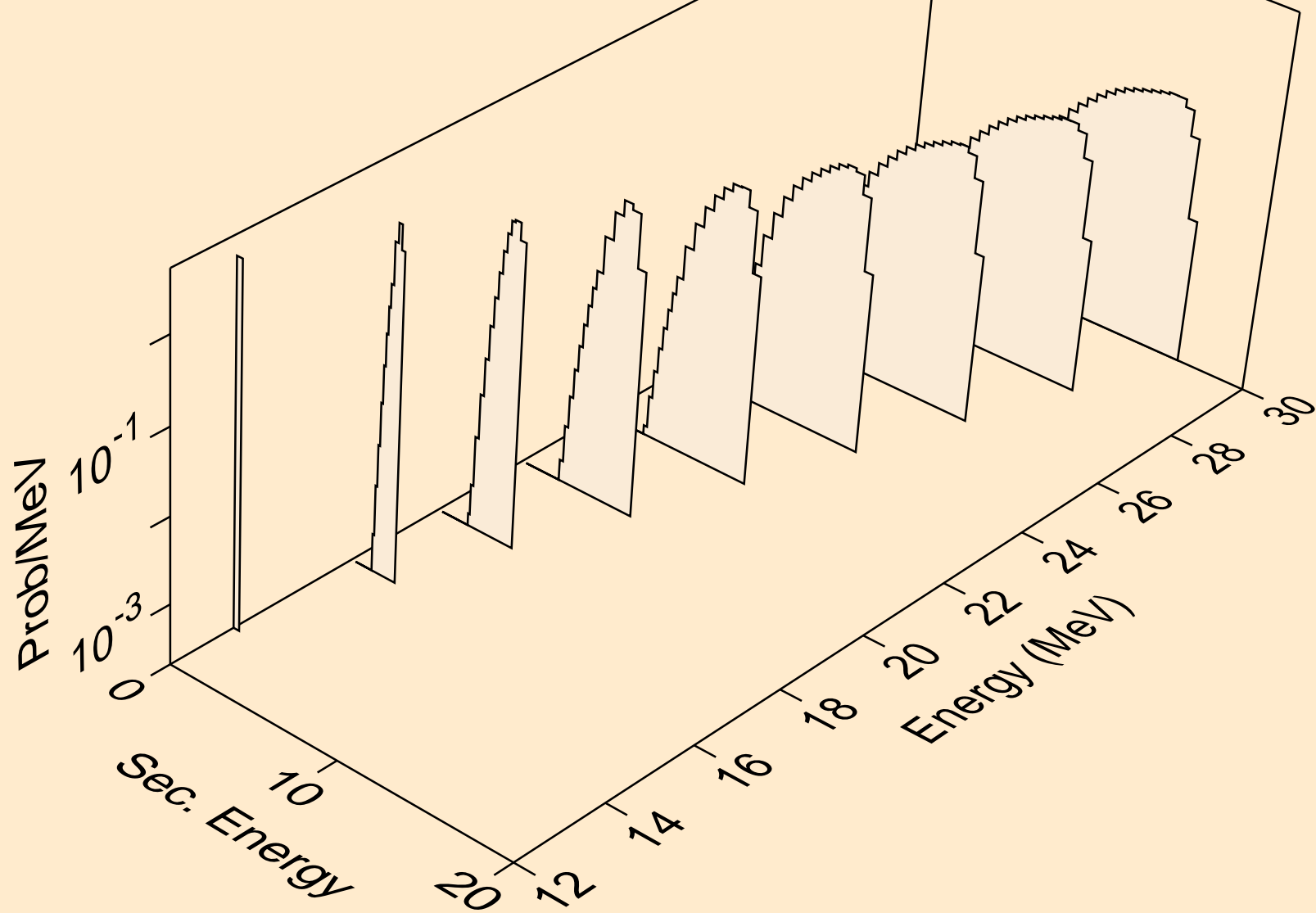




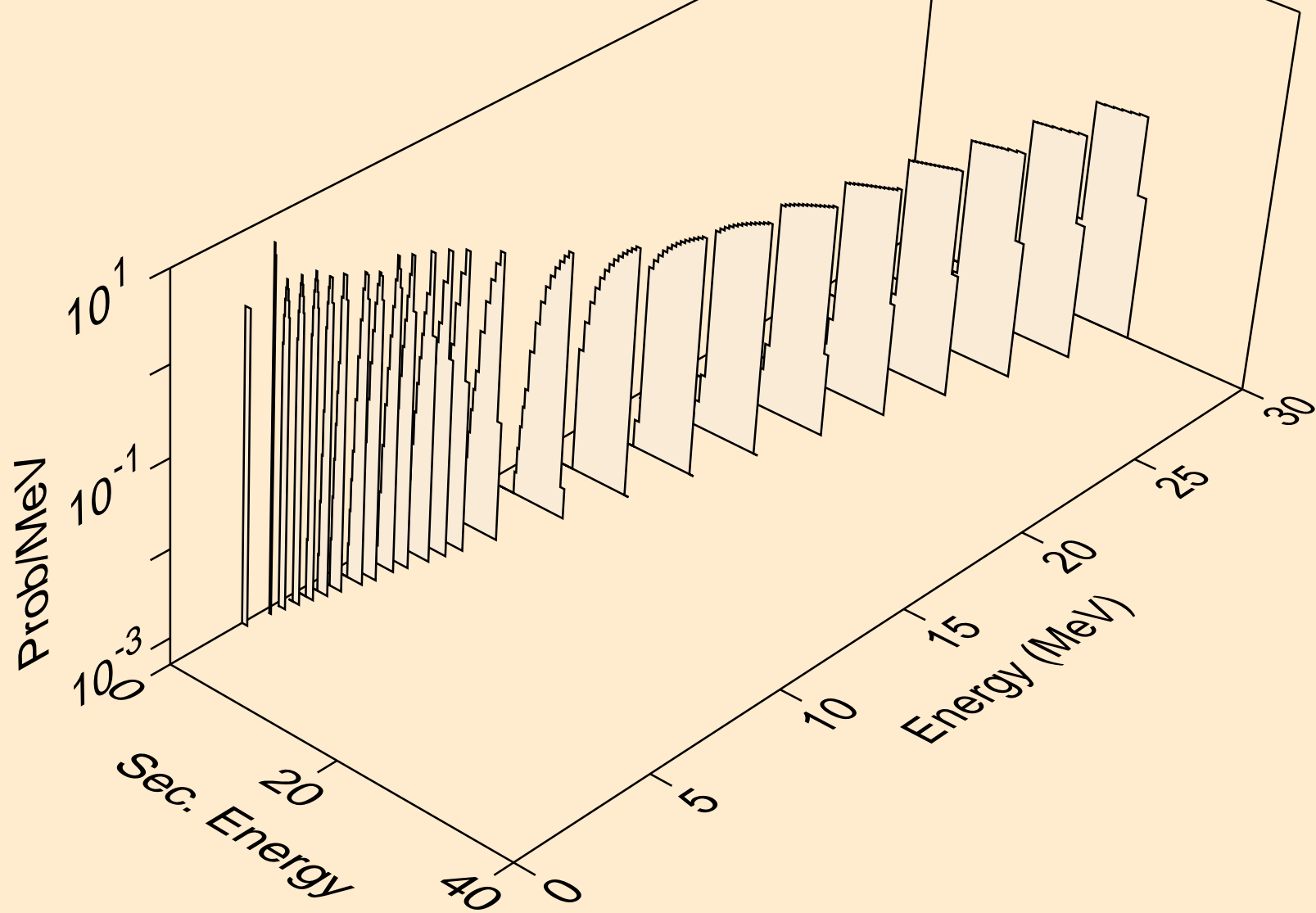
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)



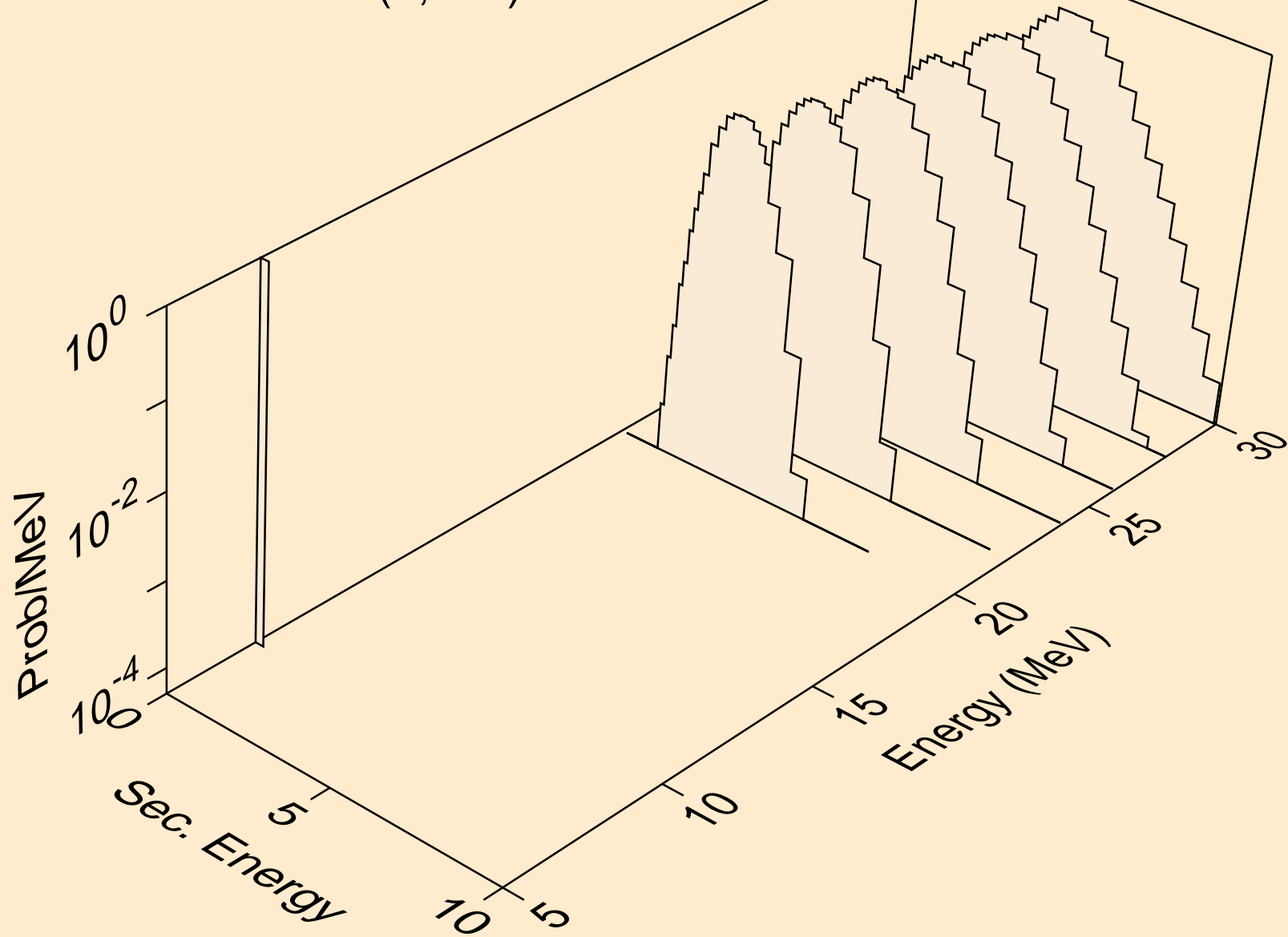
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d



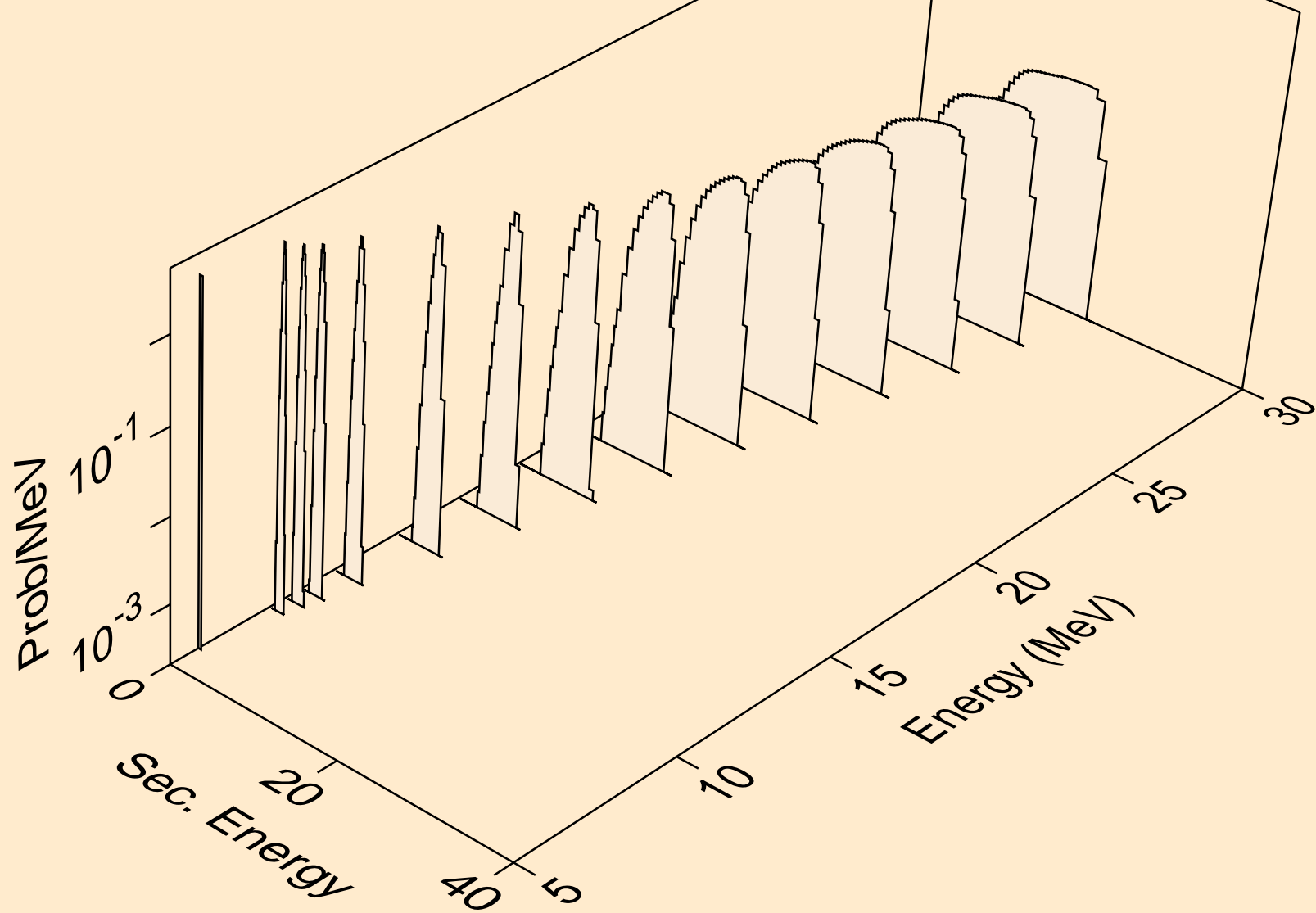
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deuterons from (n,d)



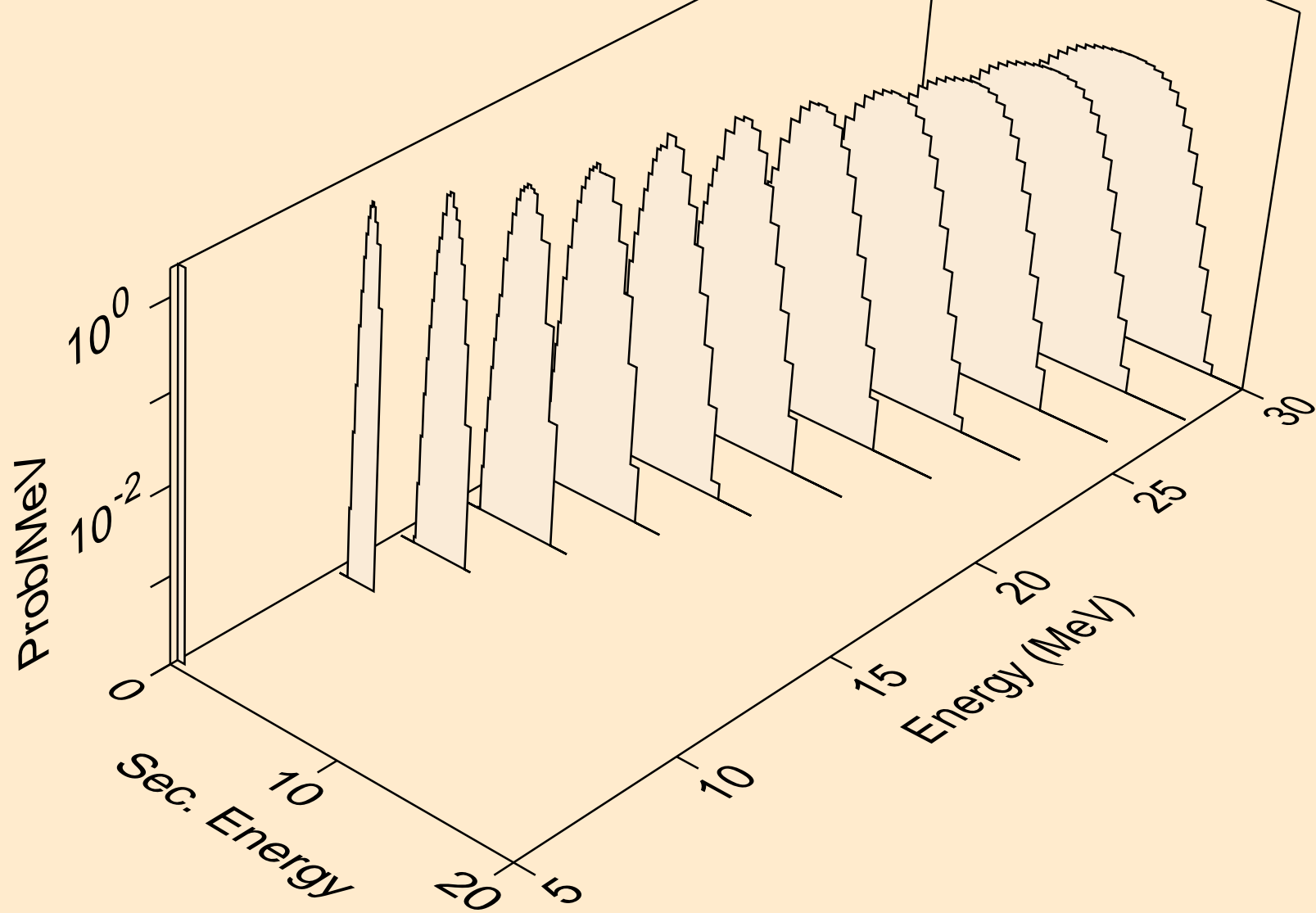
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,d2a)



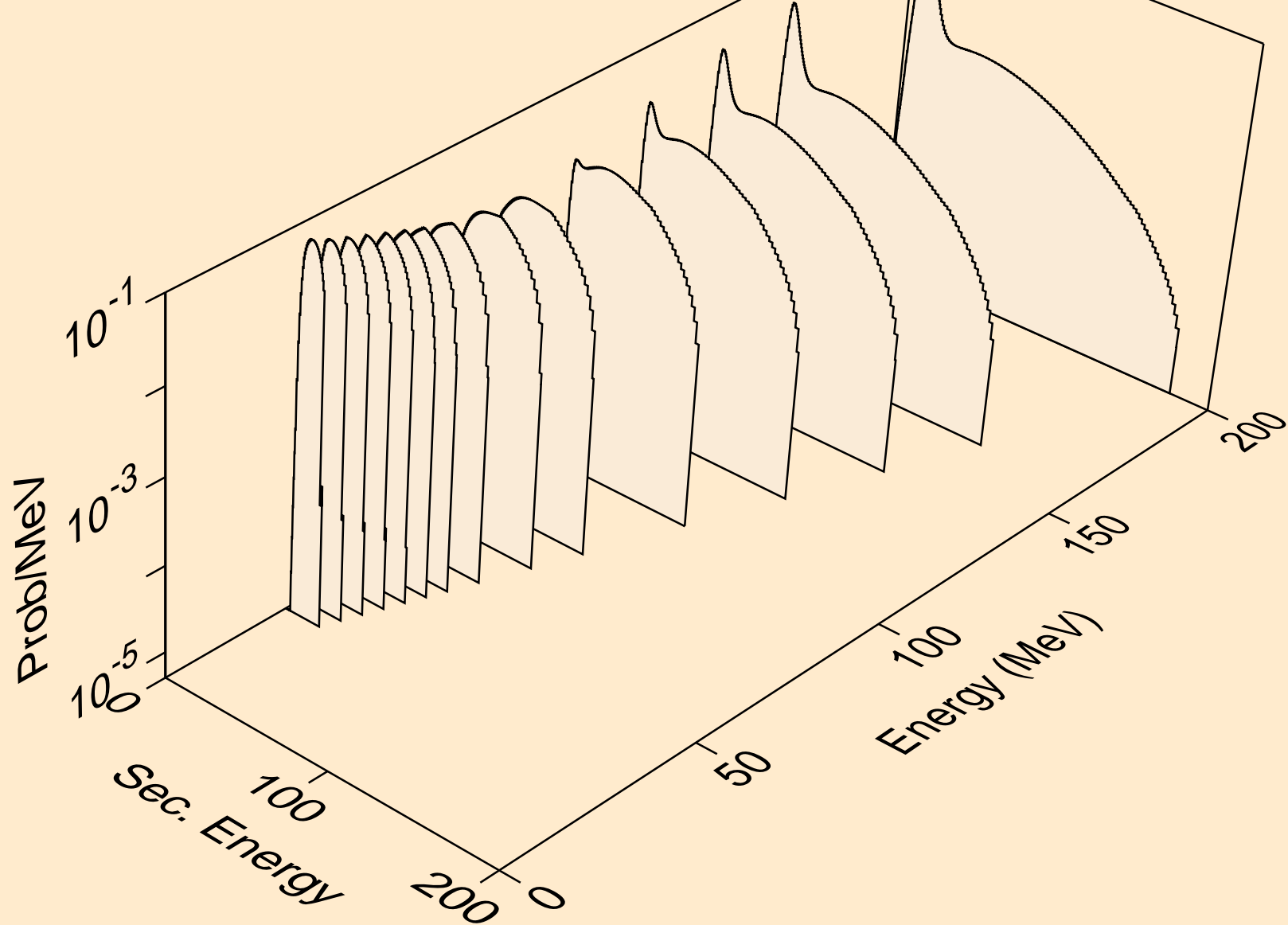
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



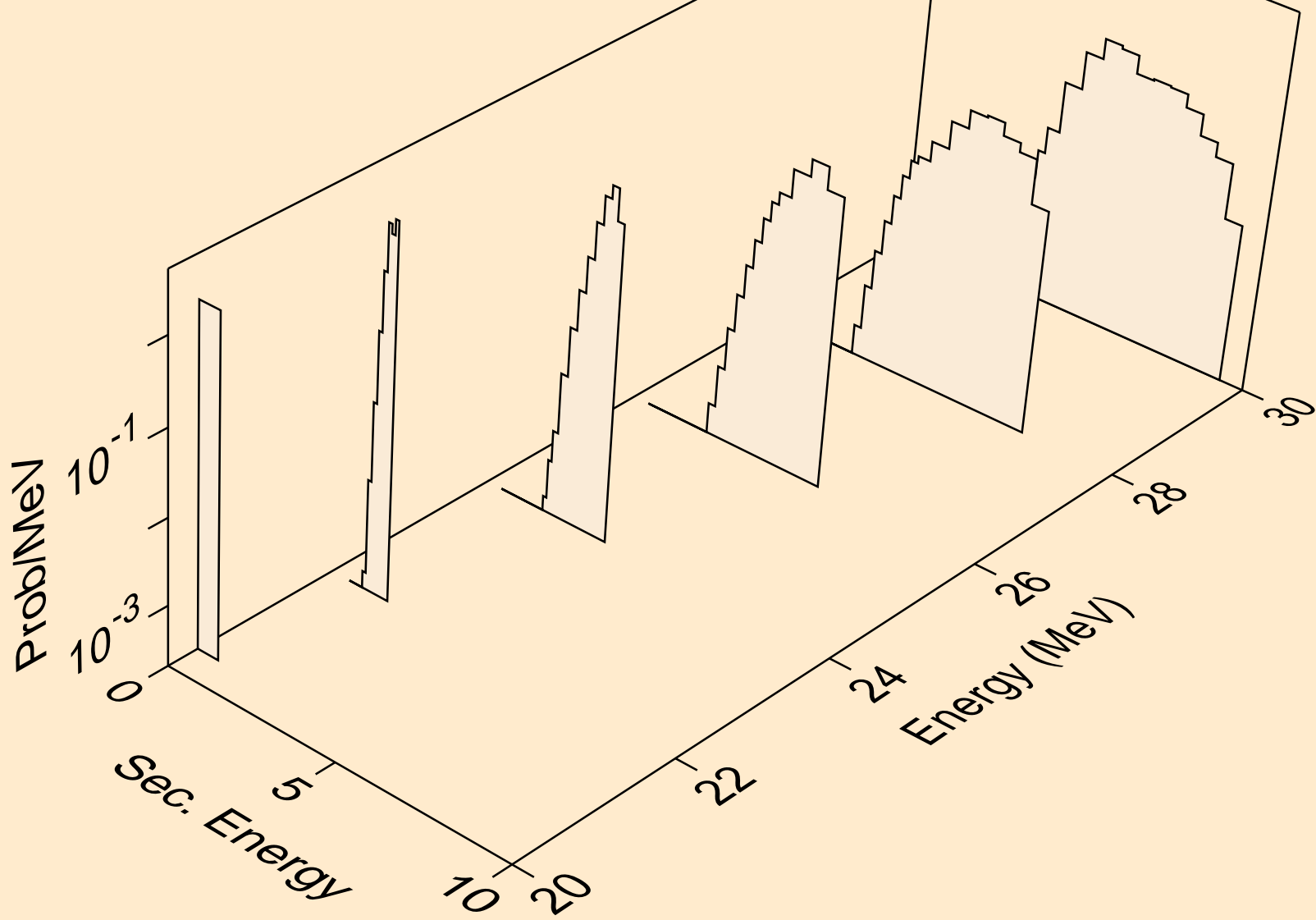
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,da)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)

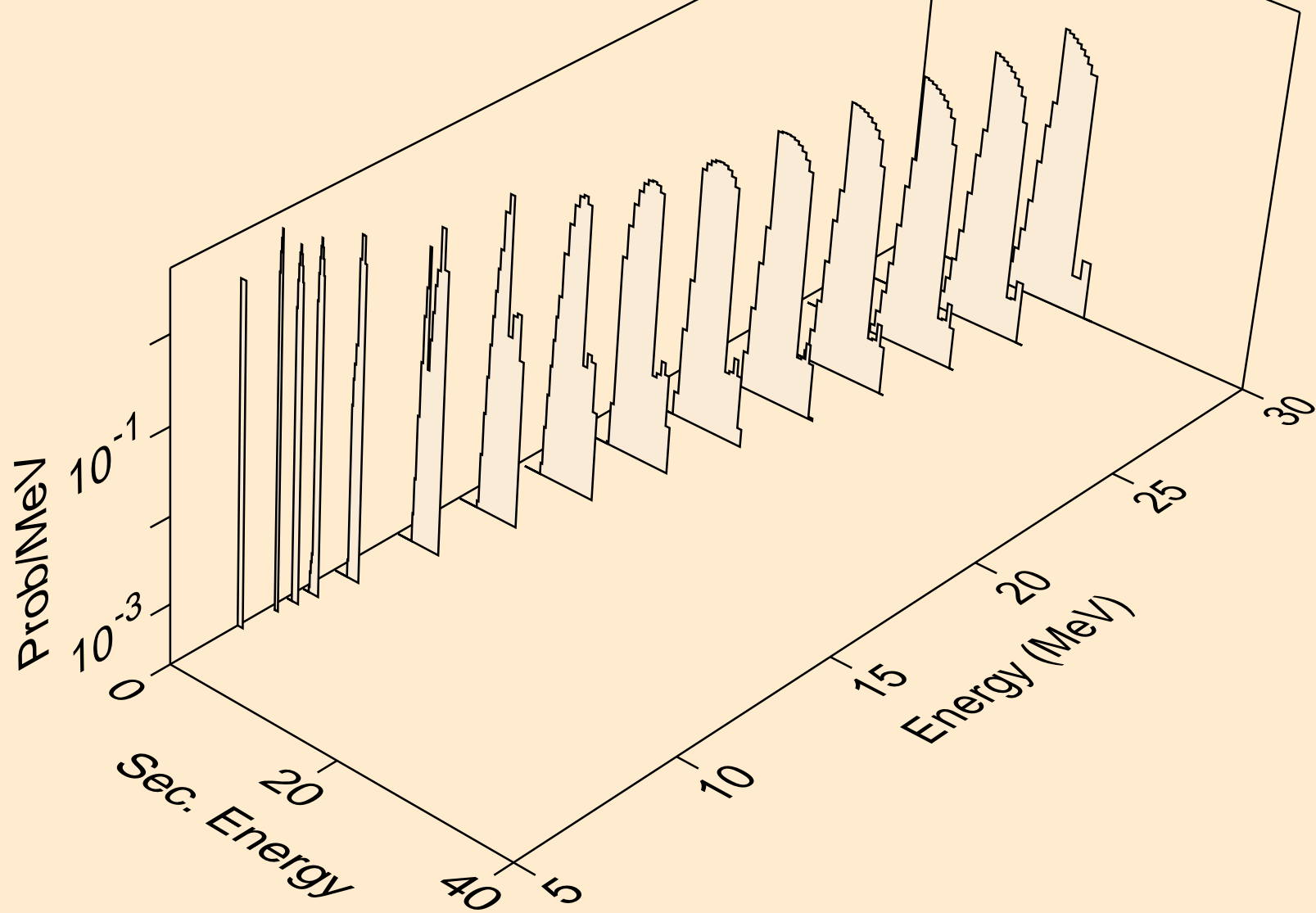


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

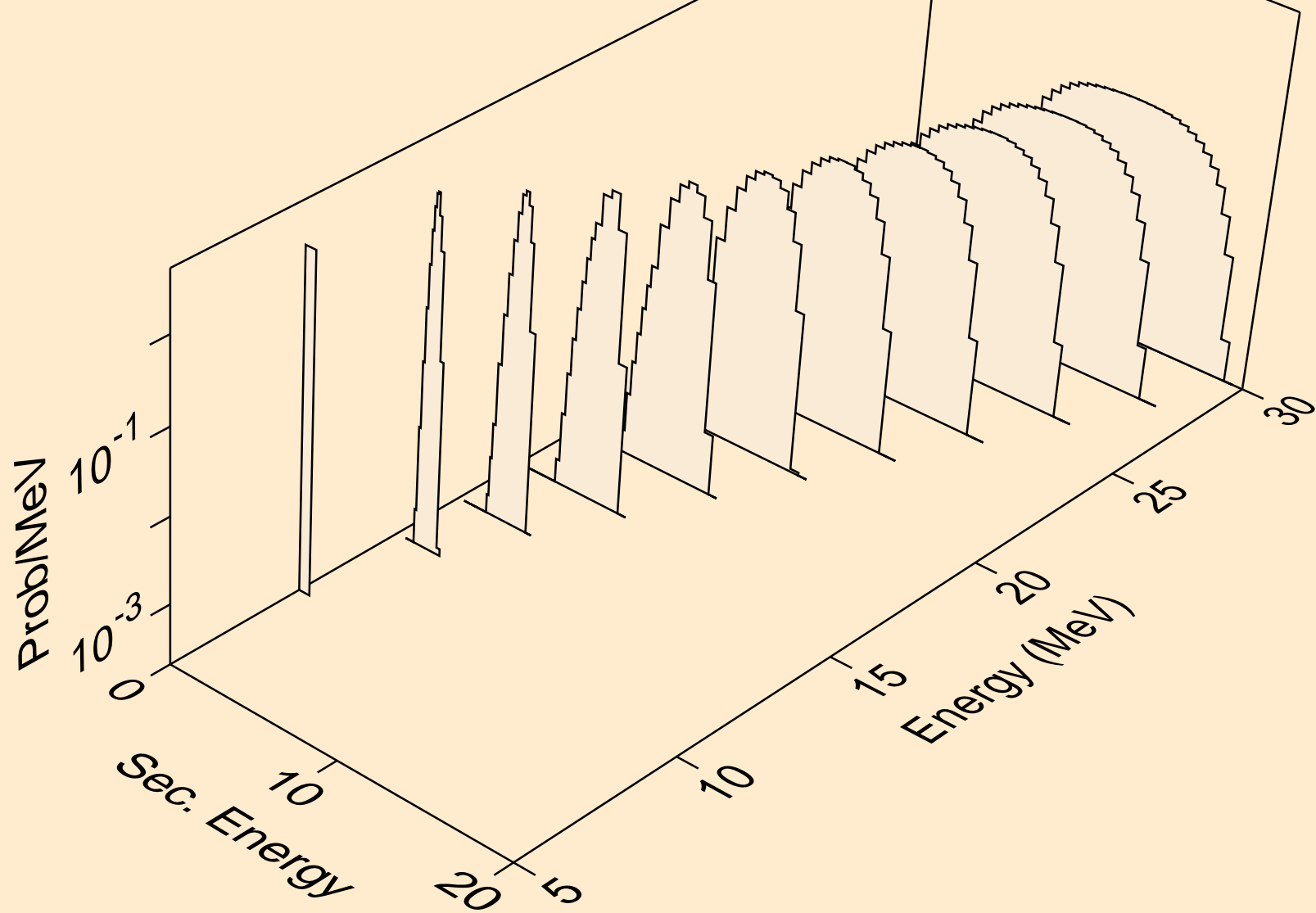




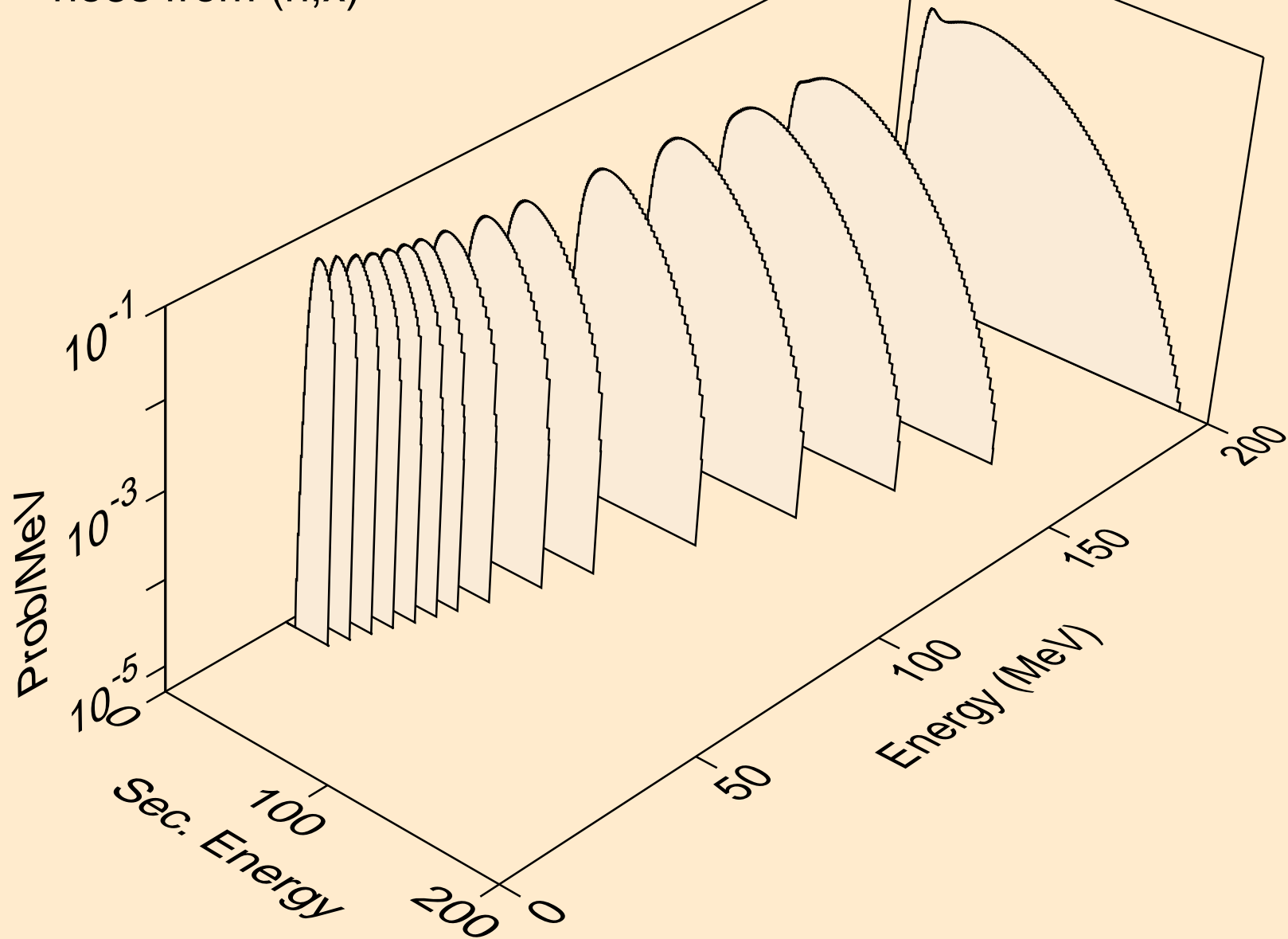
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tritons from (n,t)



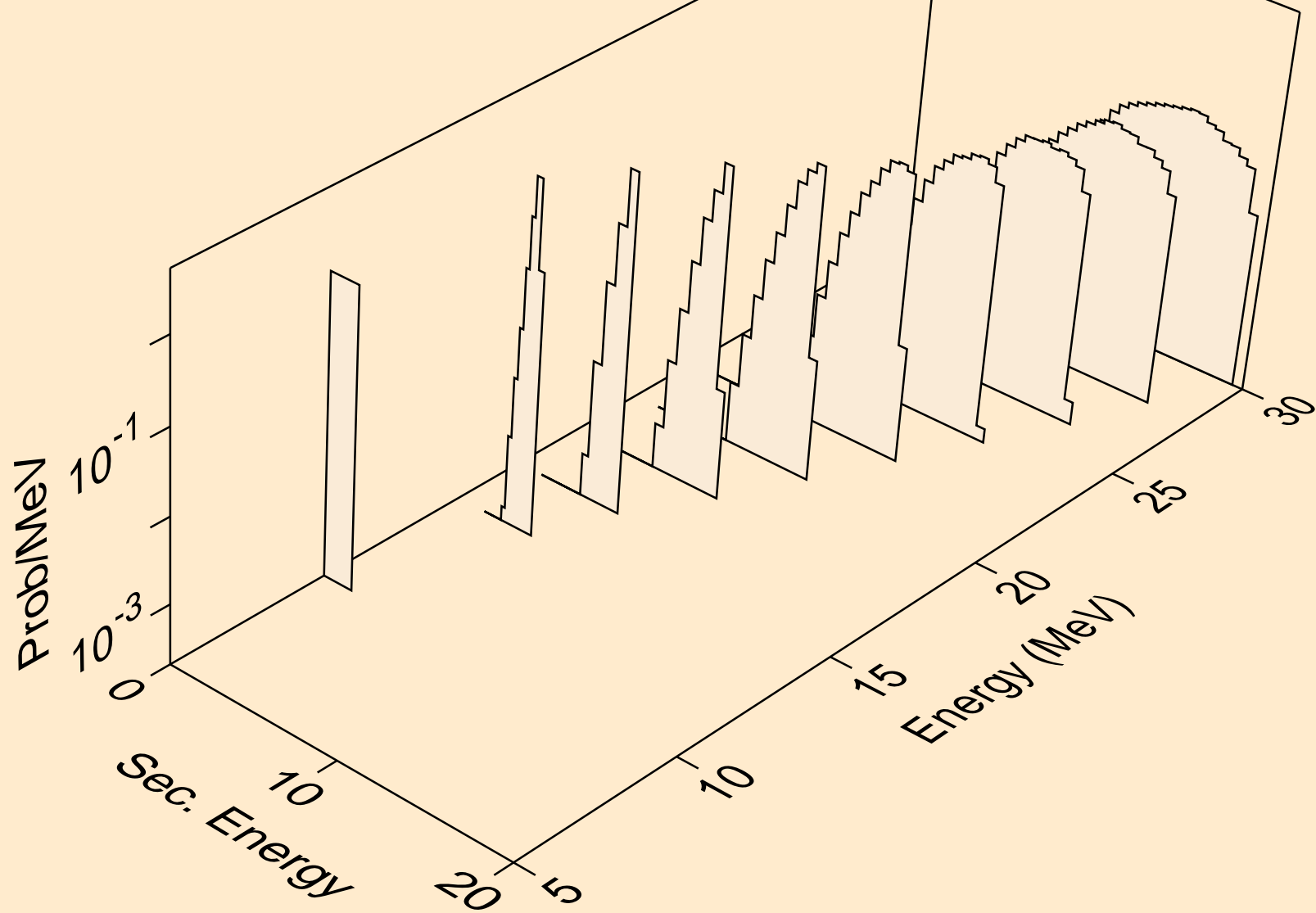
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tritons from (n,pt)



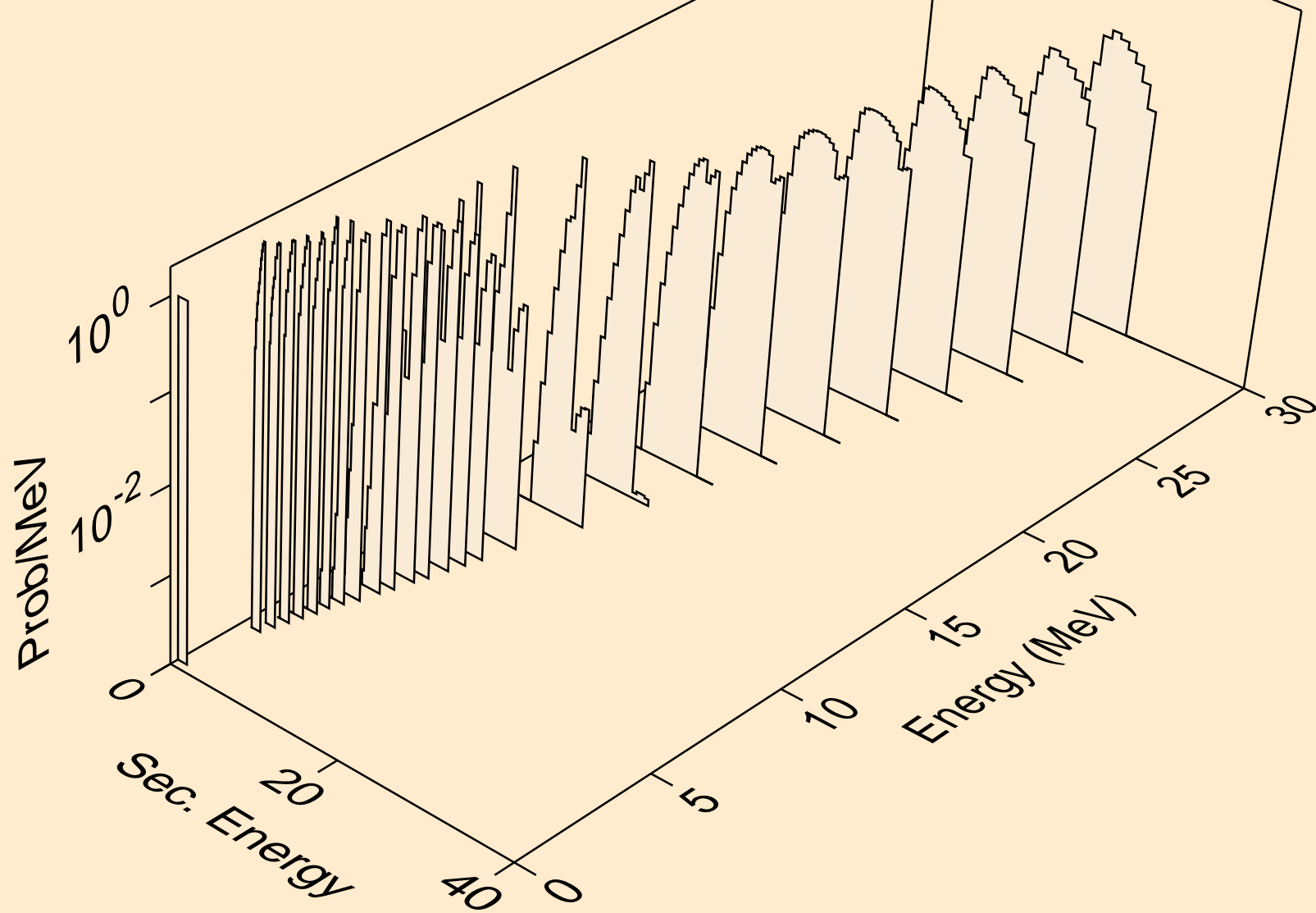
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



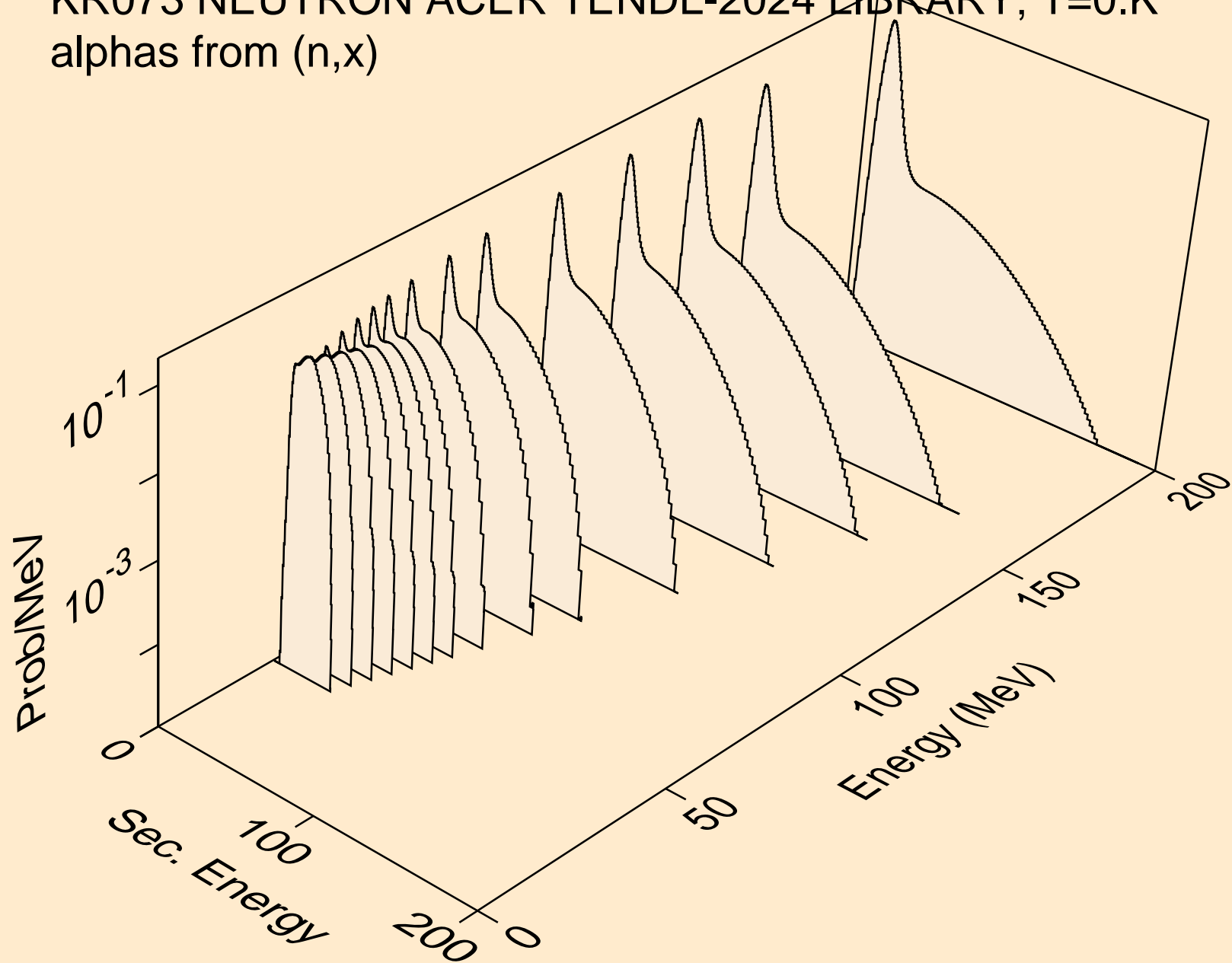
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



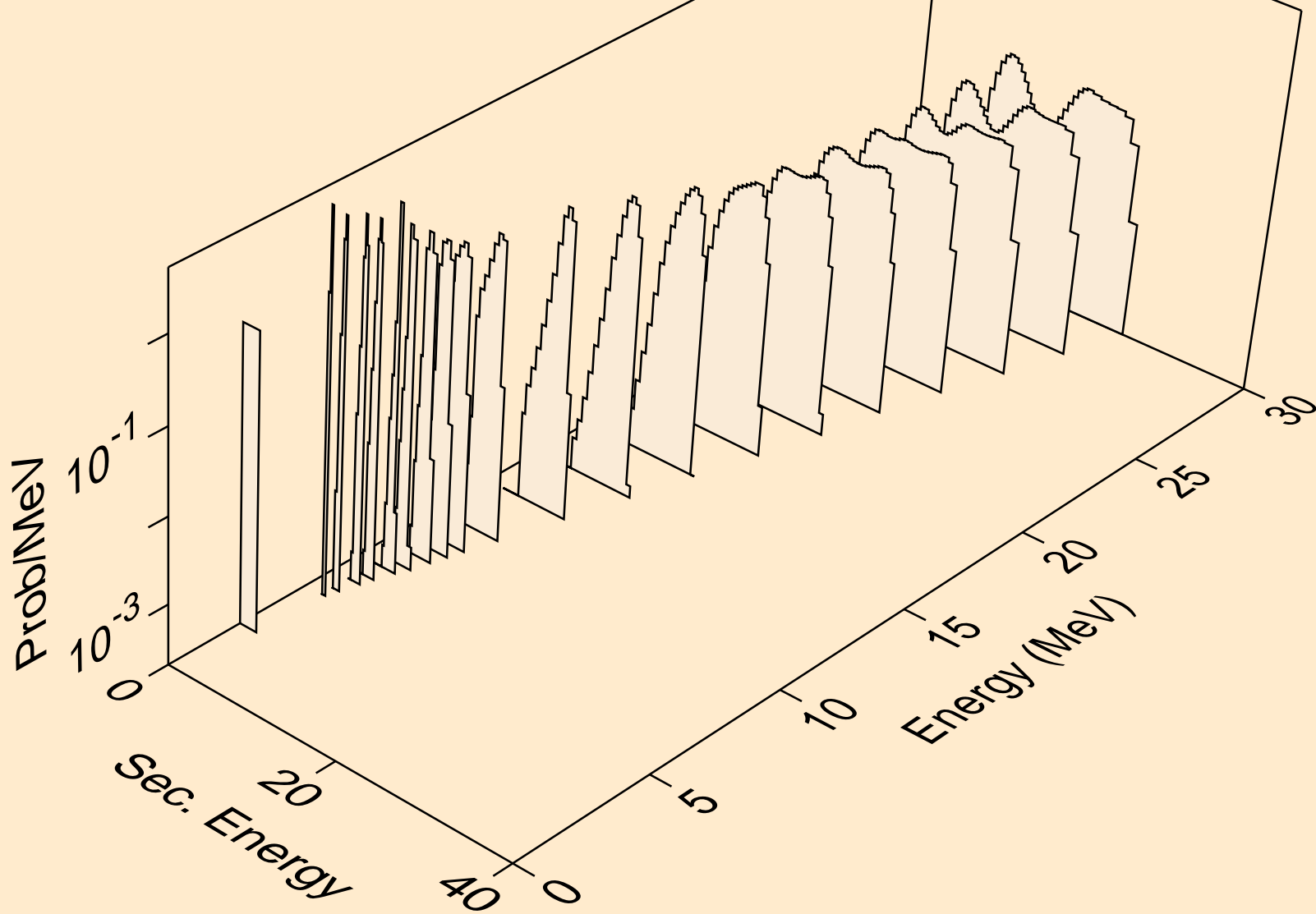
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



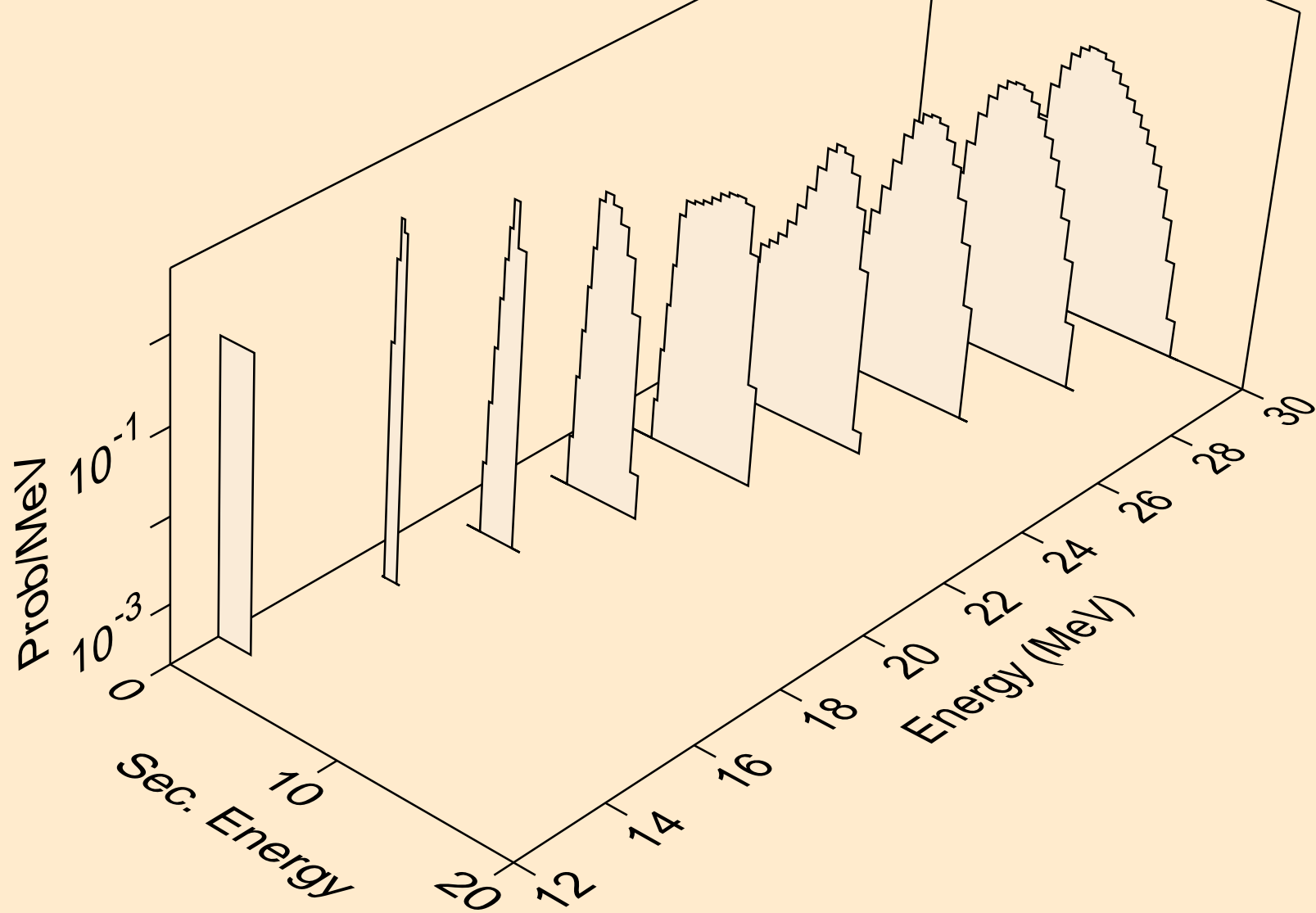
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a

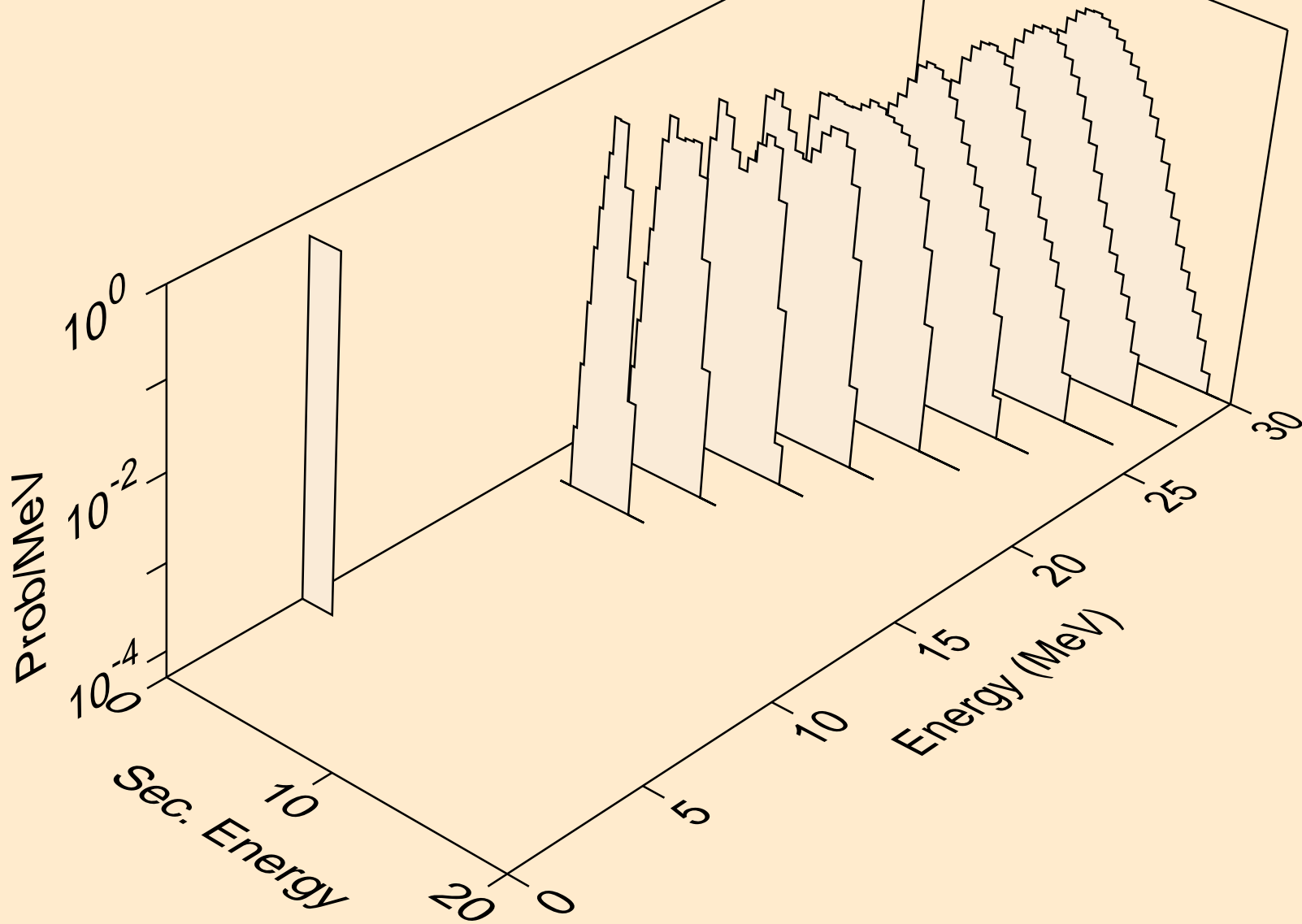


KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a

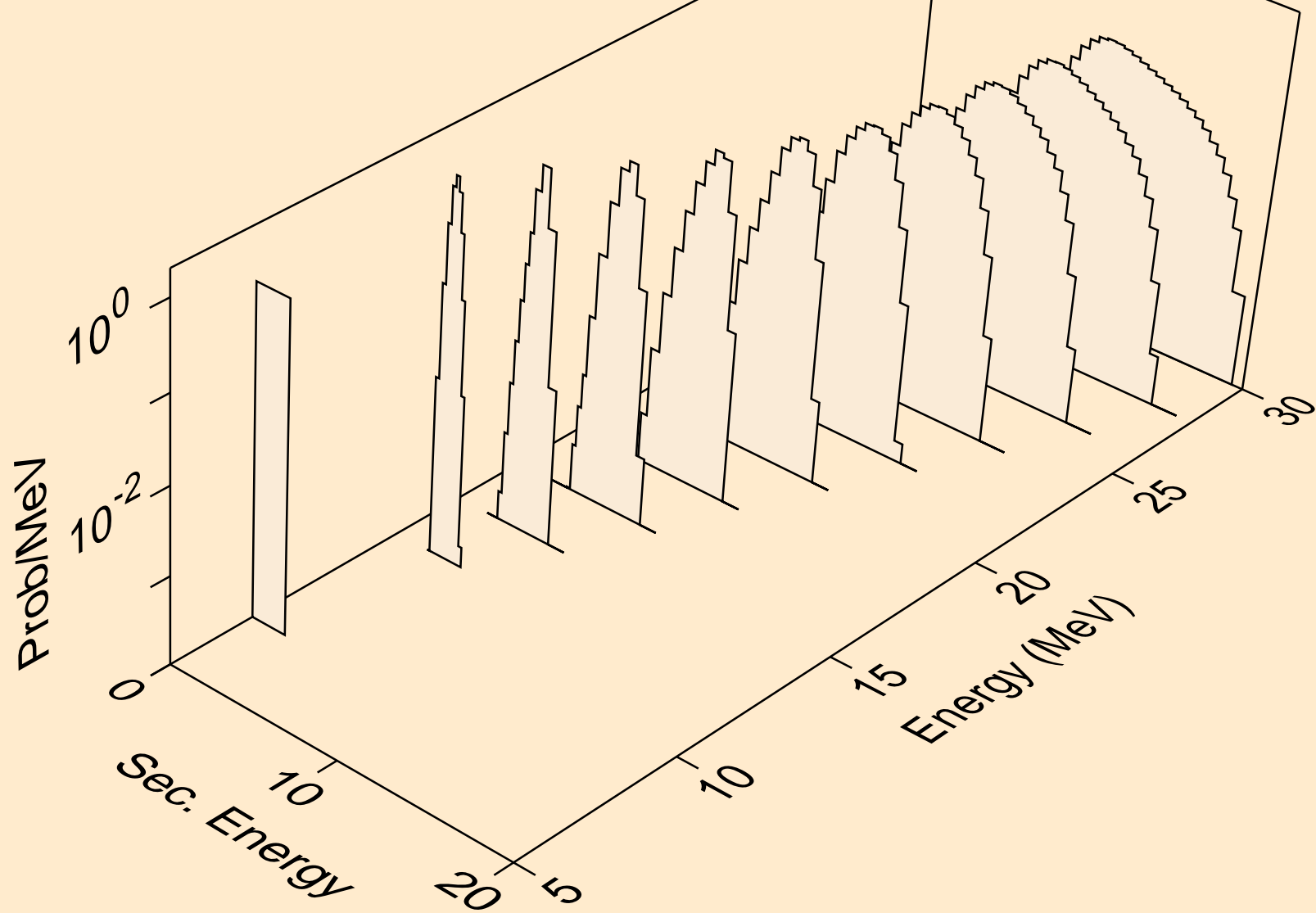




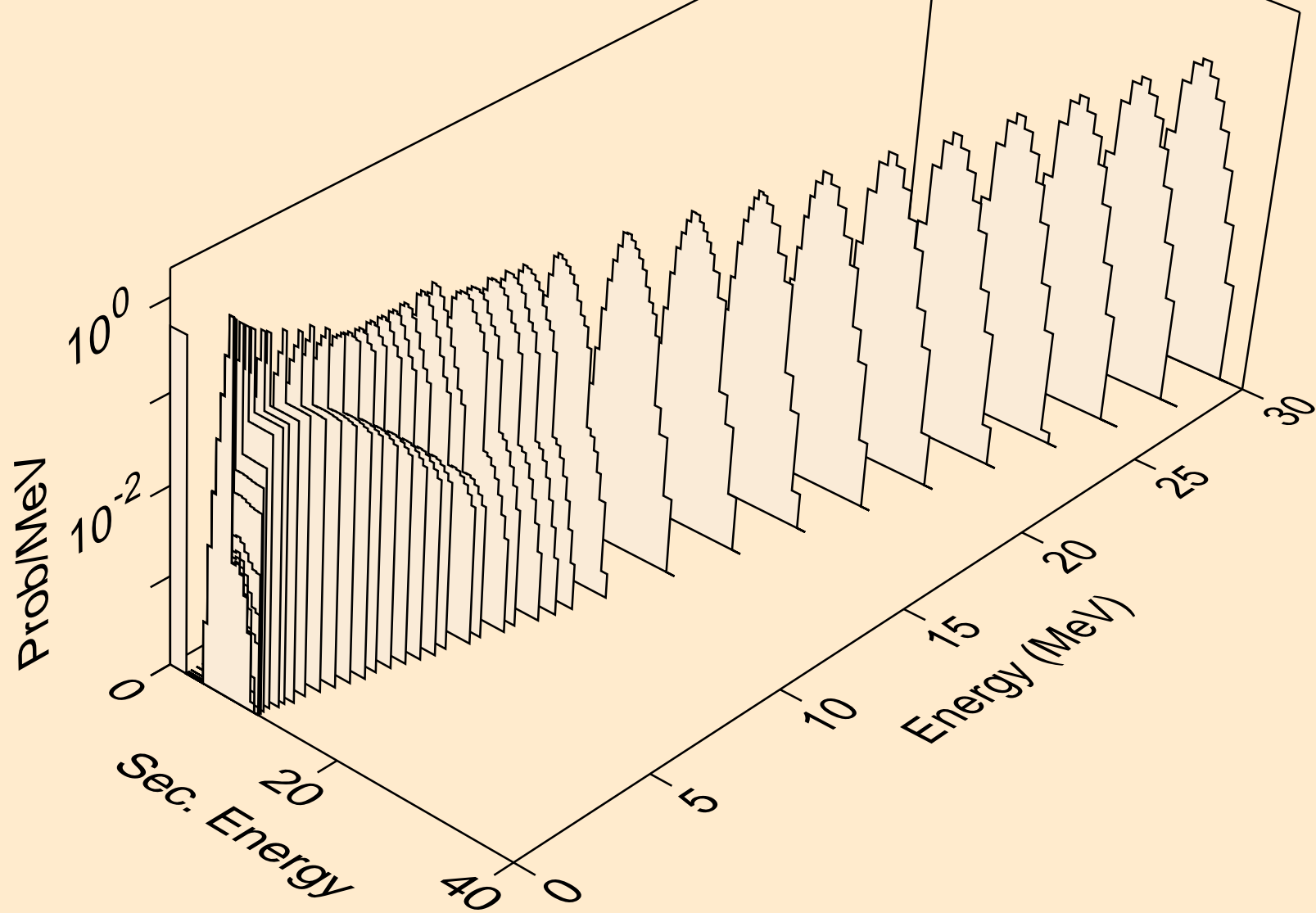
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alphas from (n,n\*)2a



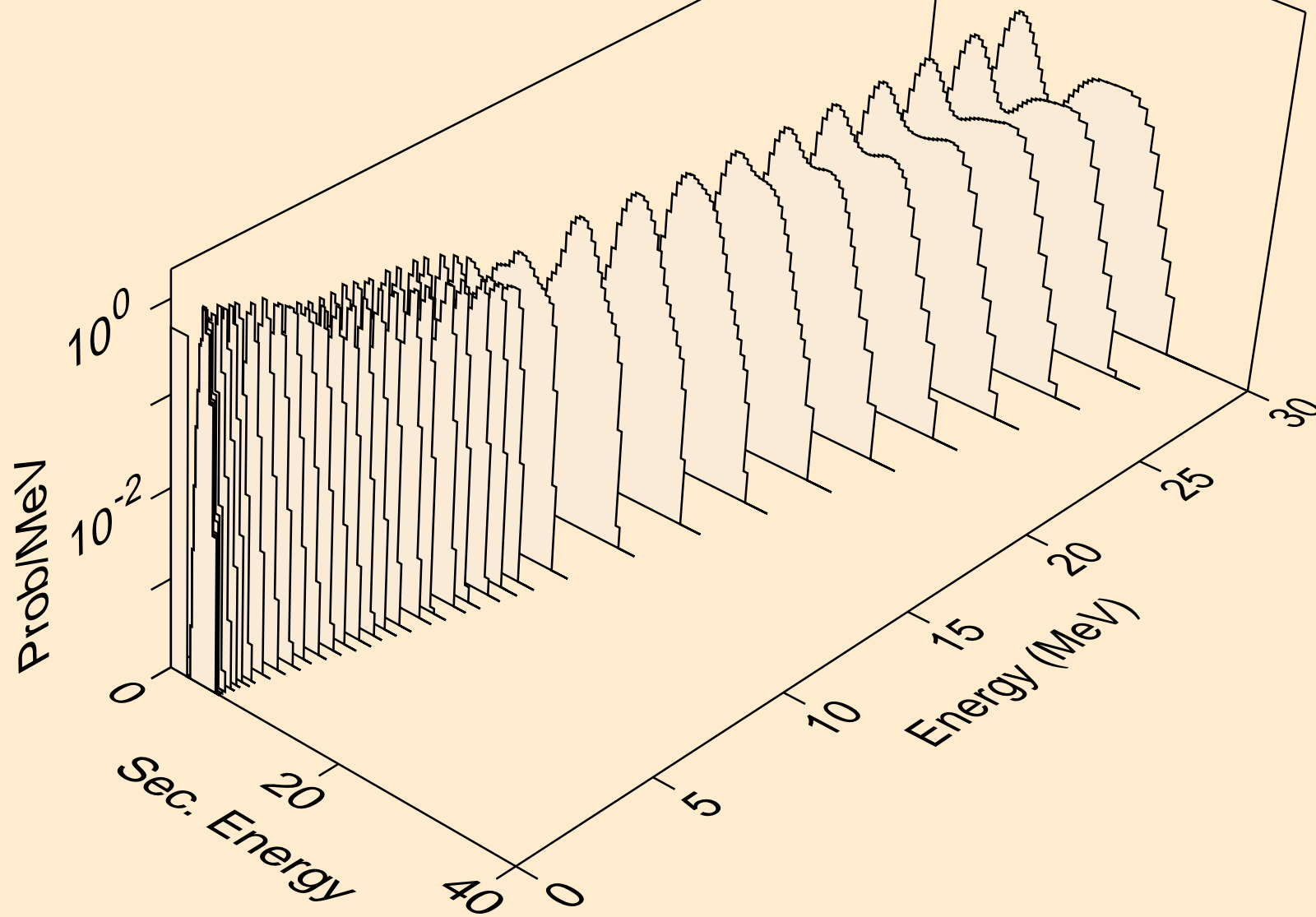
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



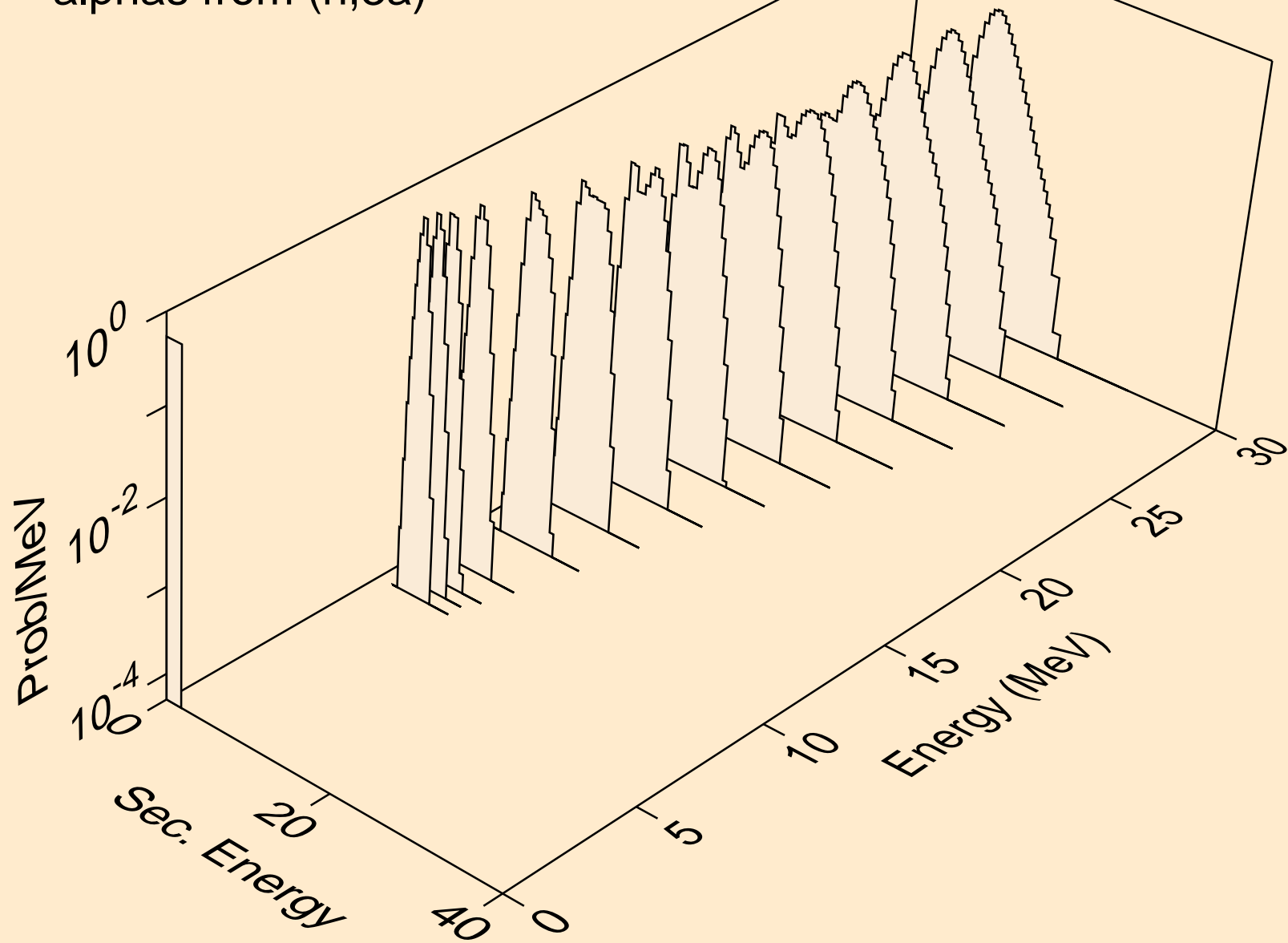
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alphas from (n,a)



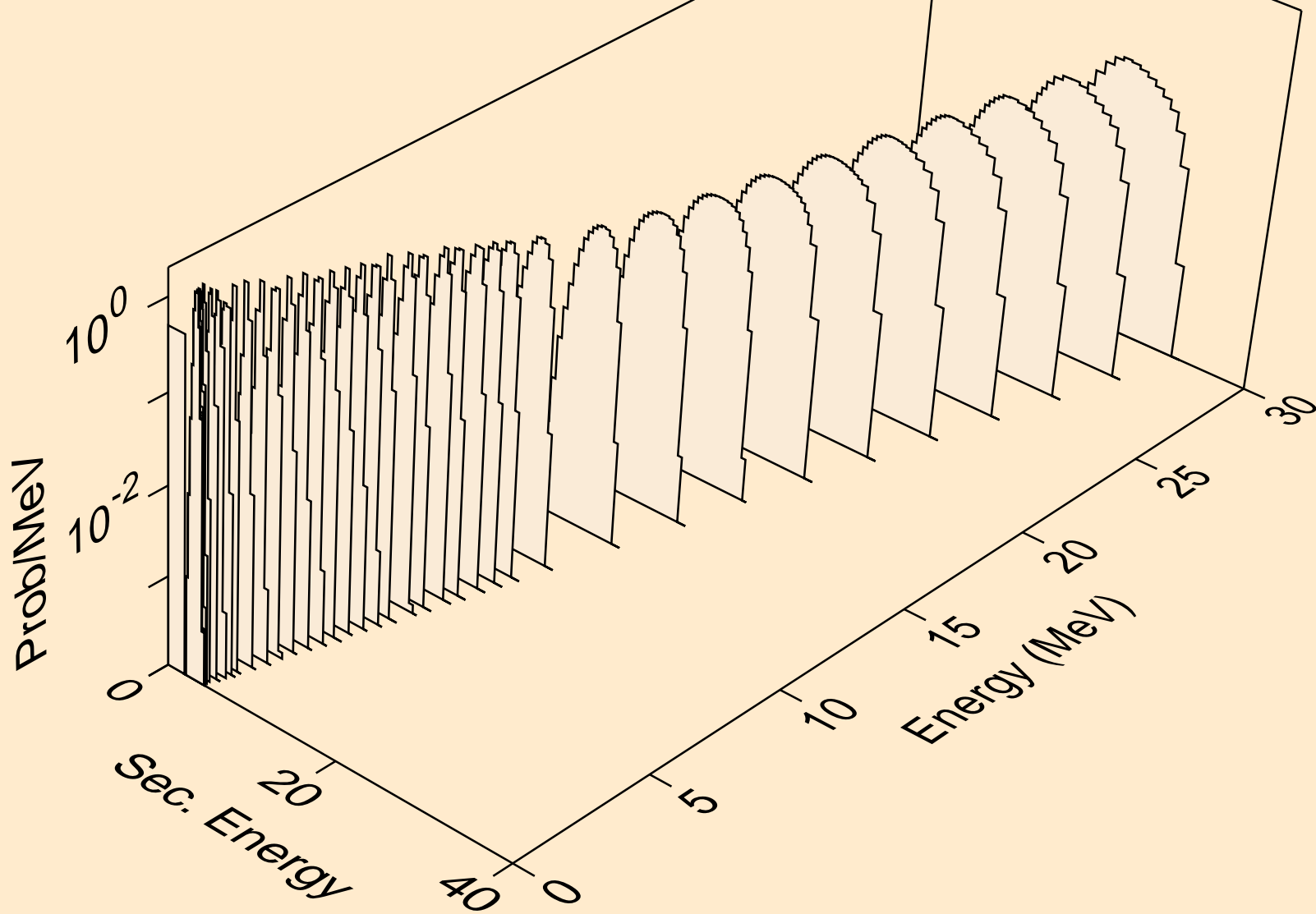
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



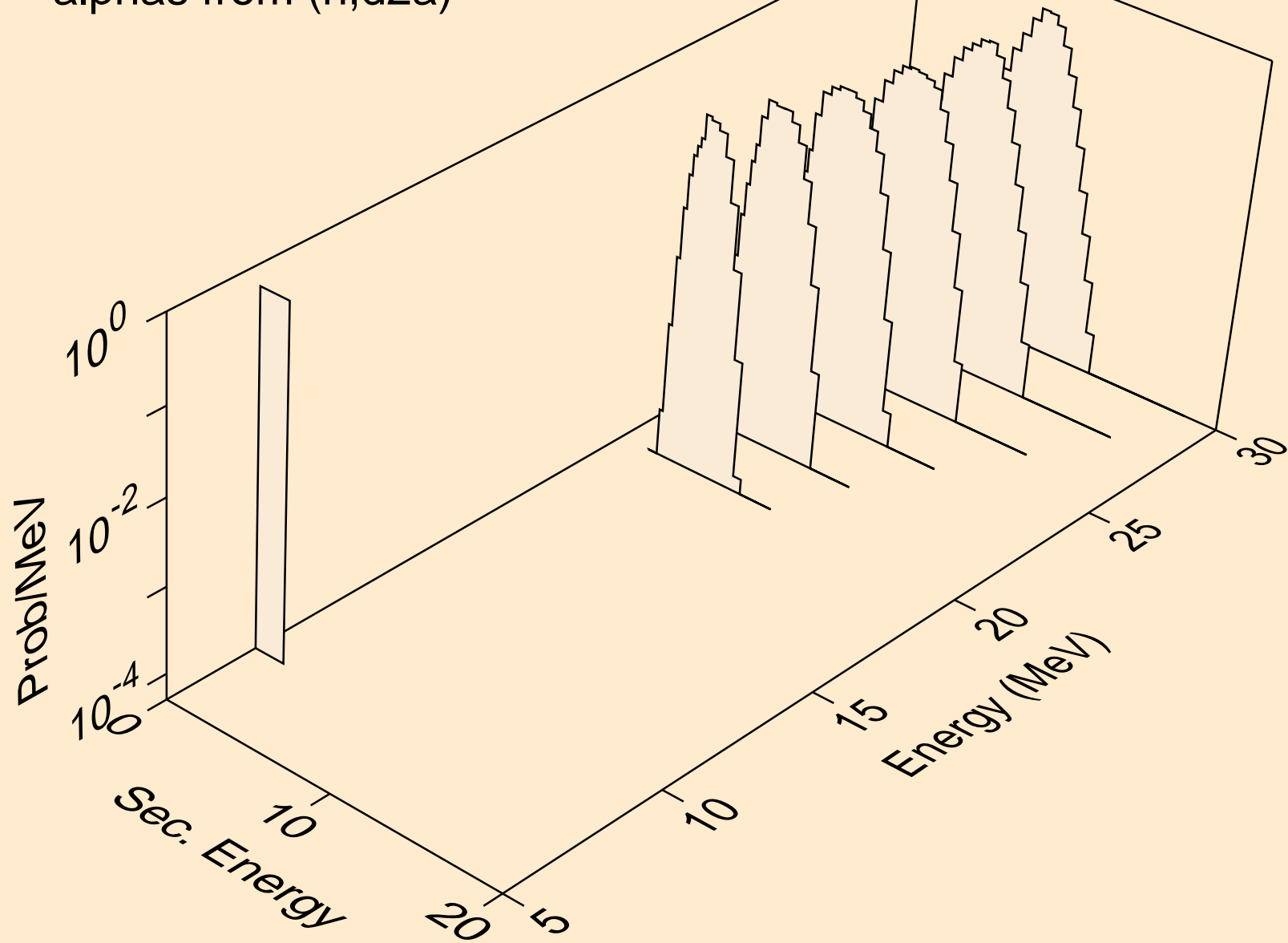
KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3a)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,d2a)



KR073 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

