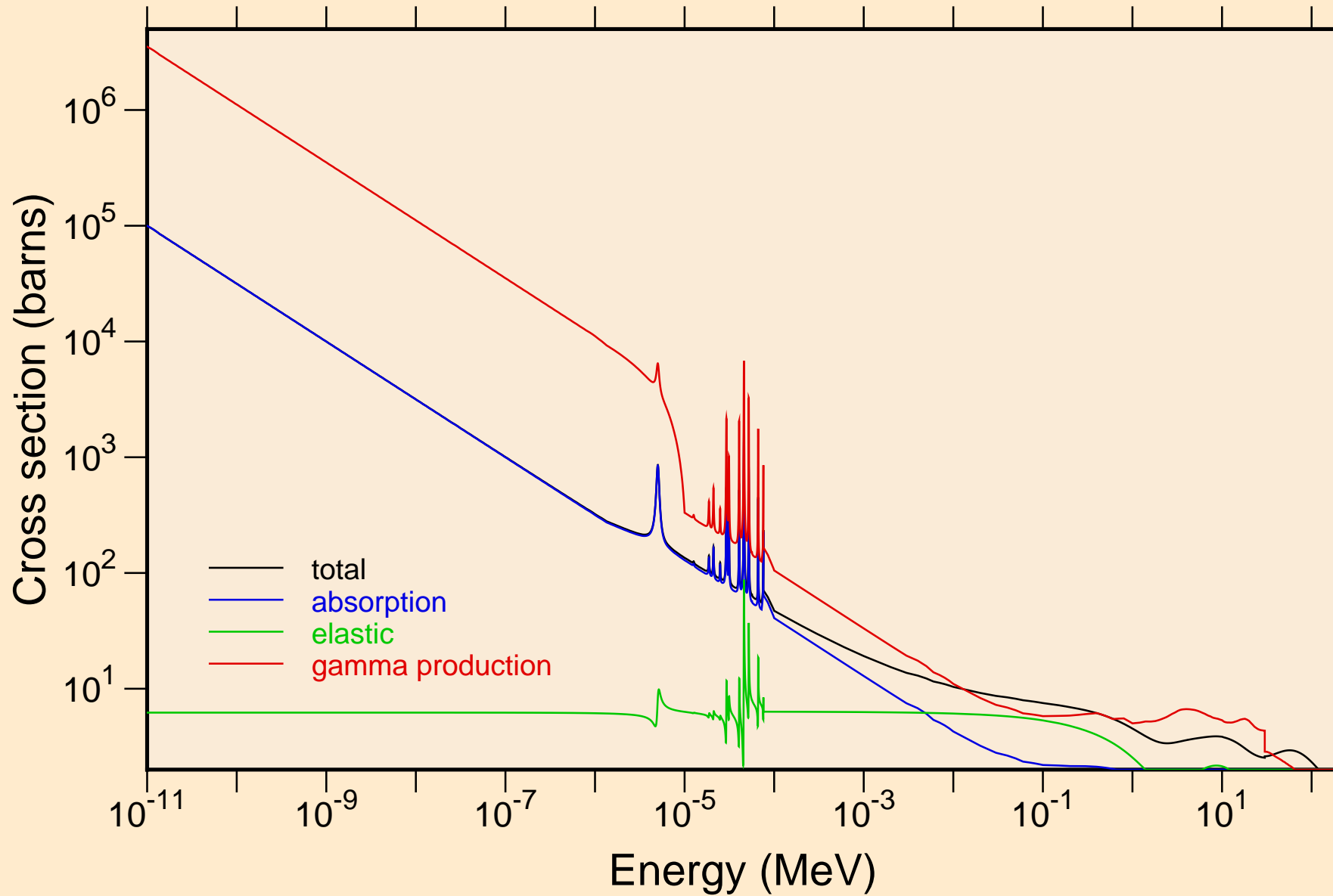
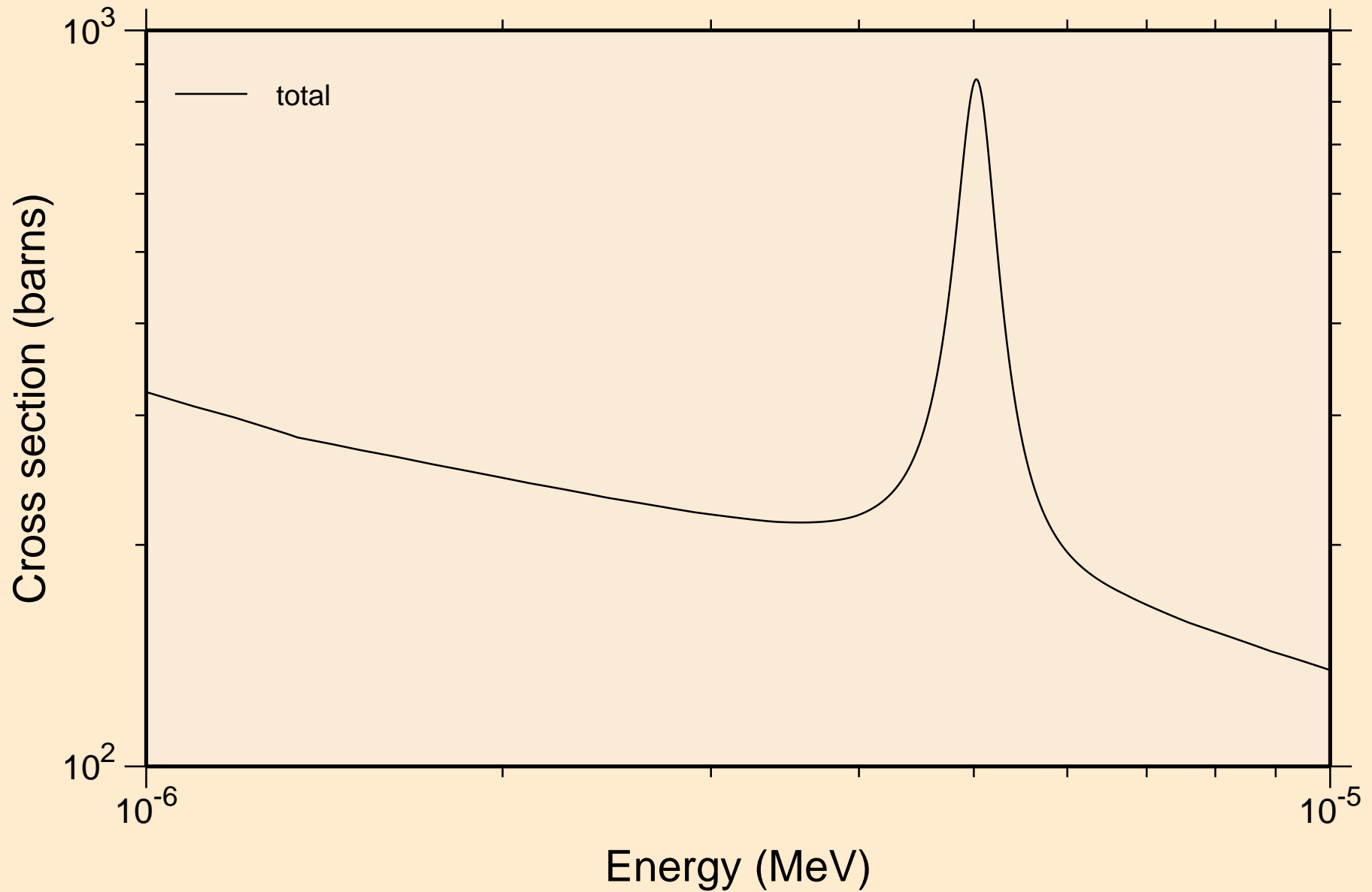


# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

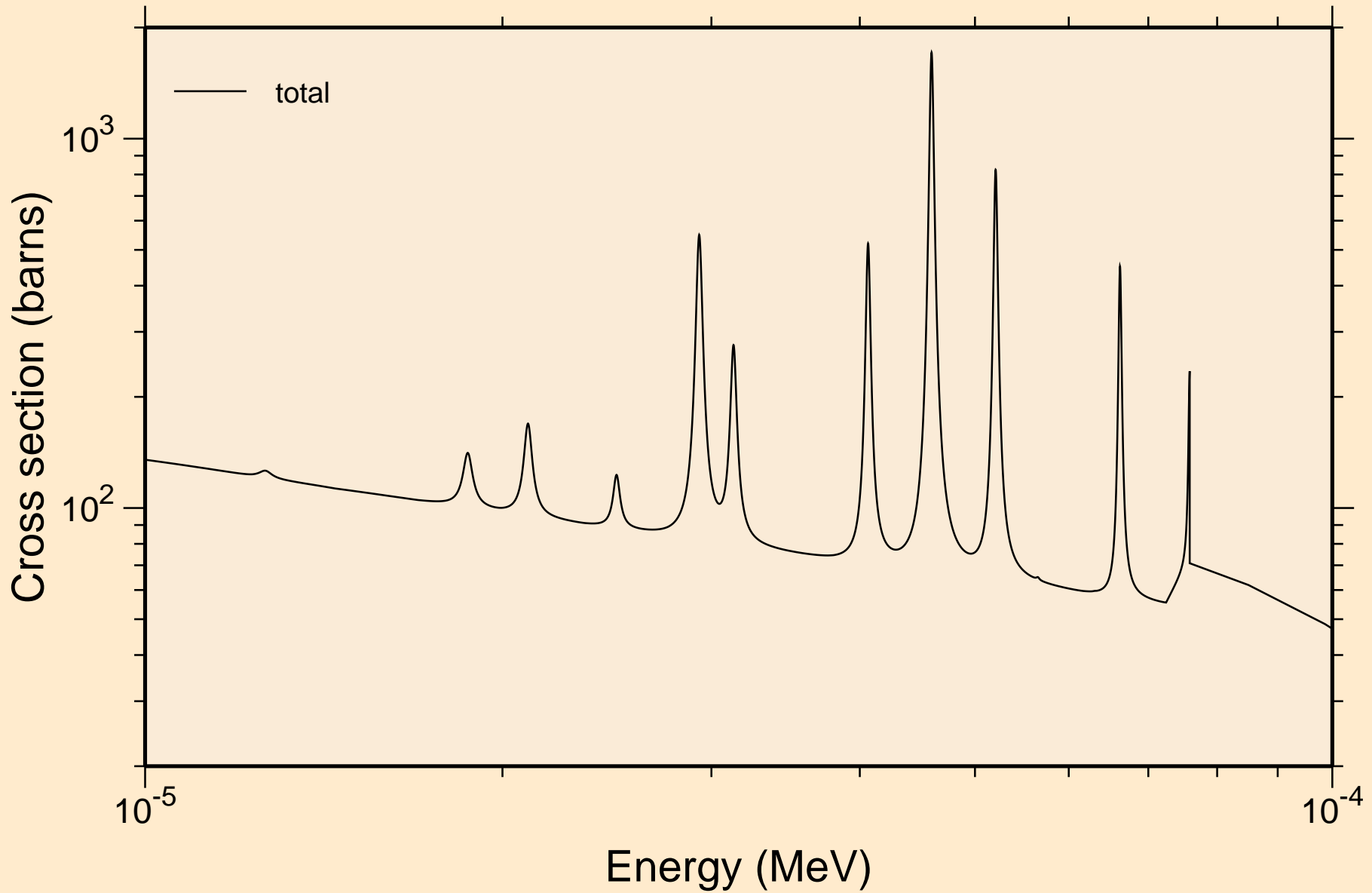
## Principal cross sections



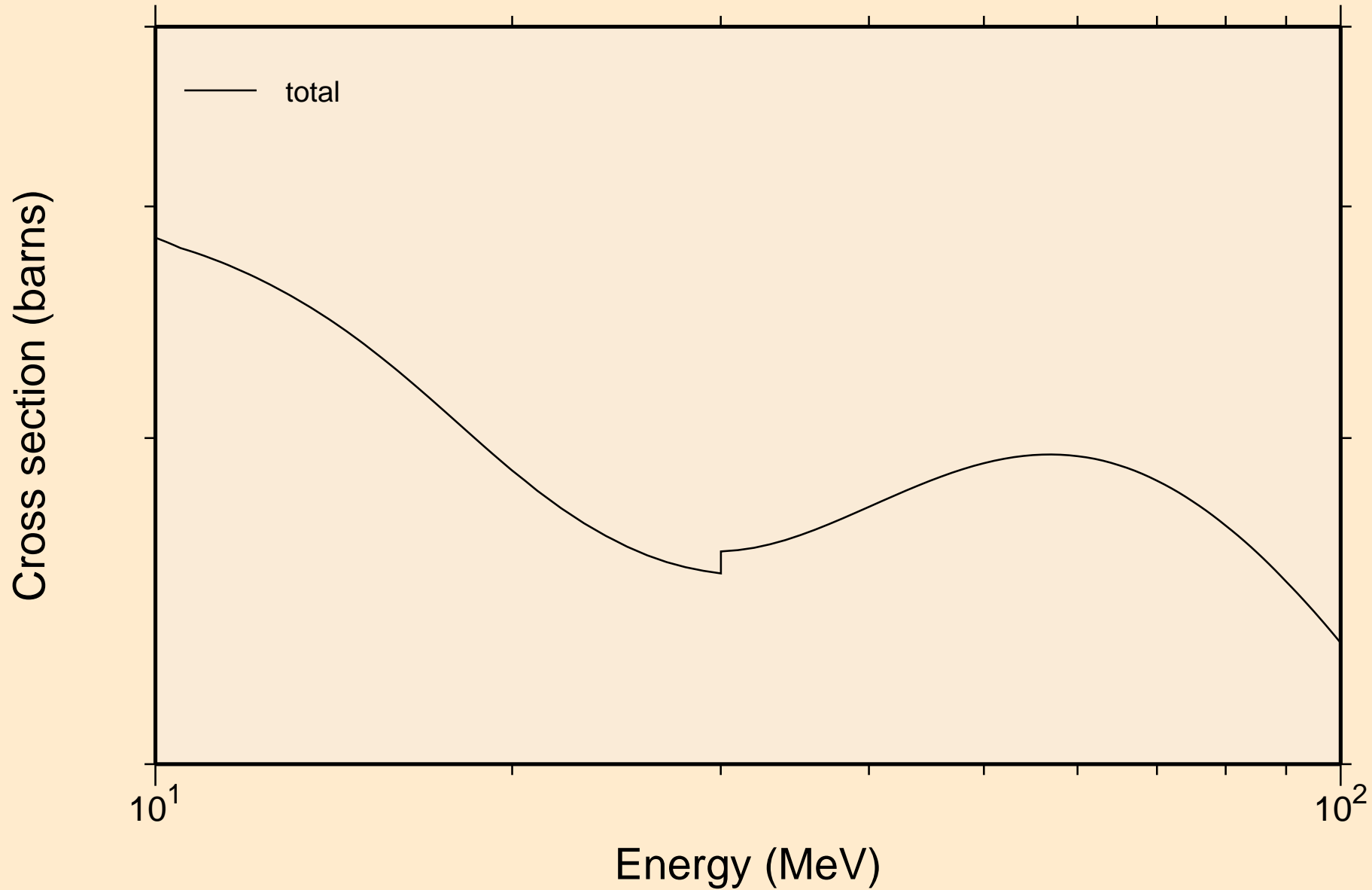
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



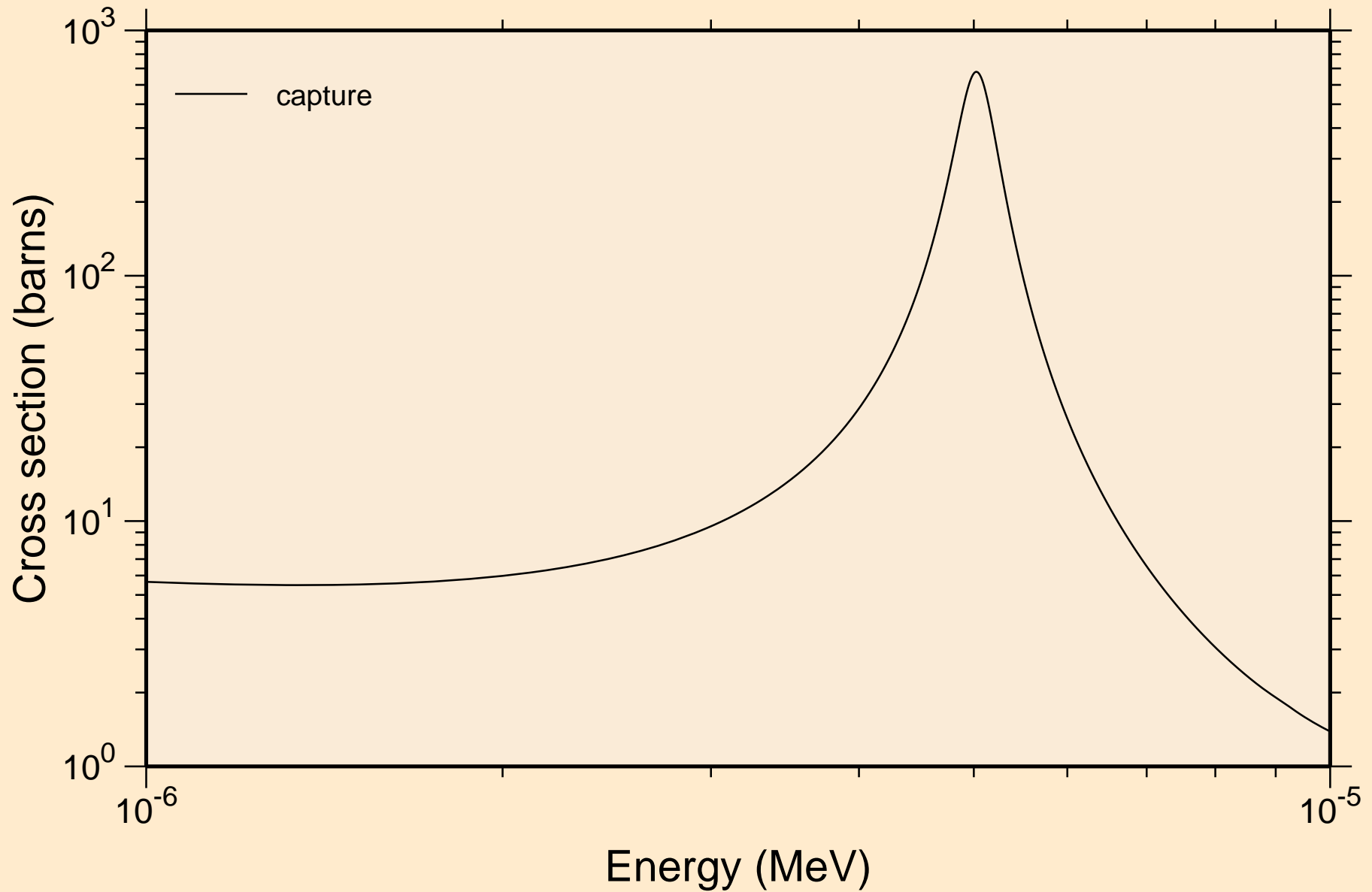
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



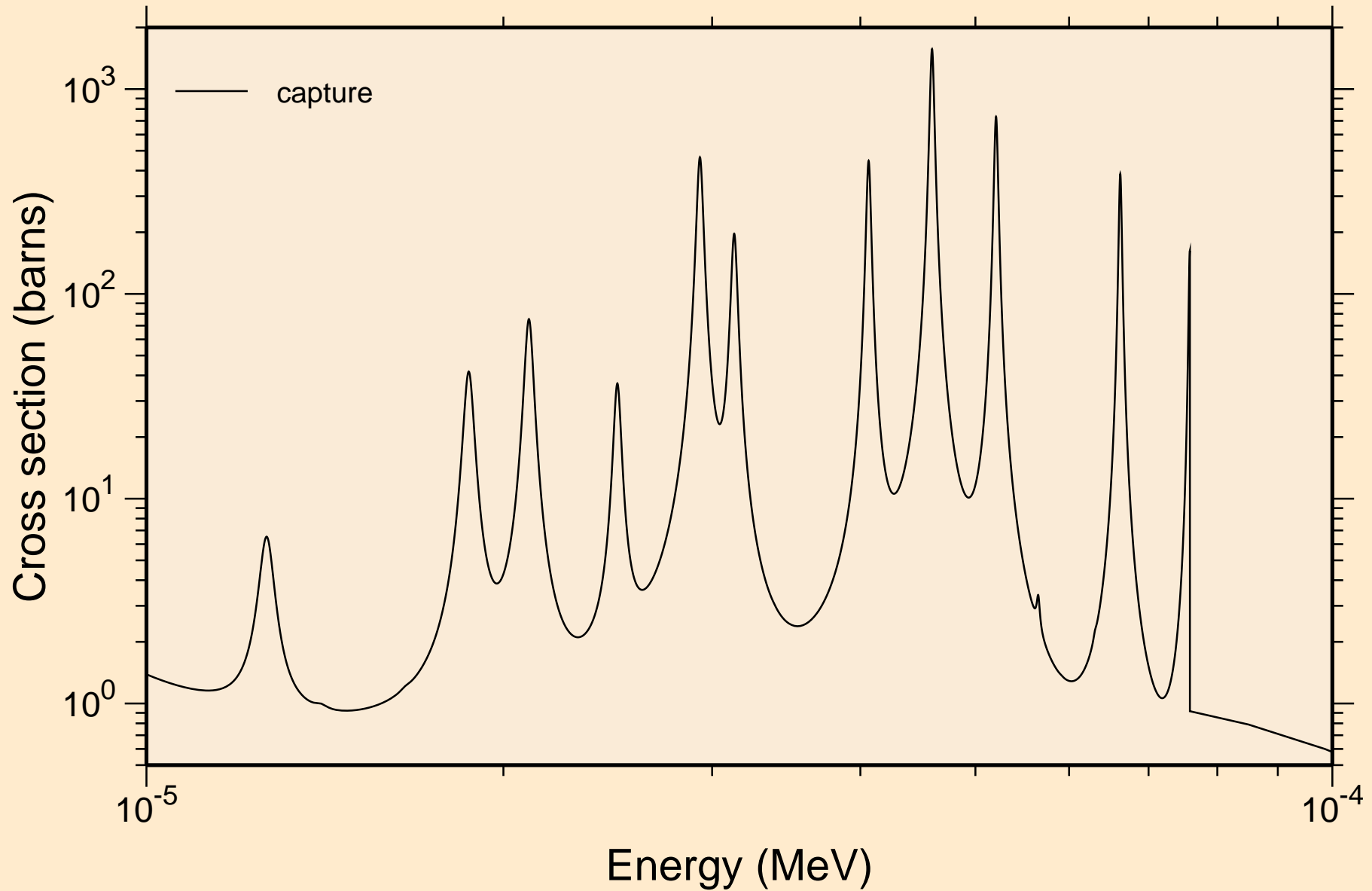
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



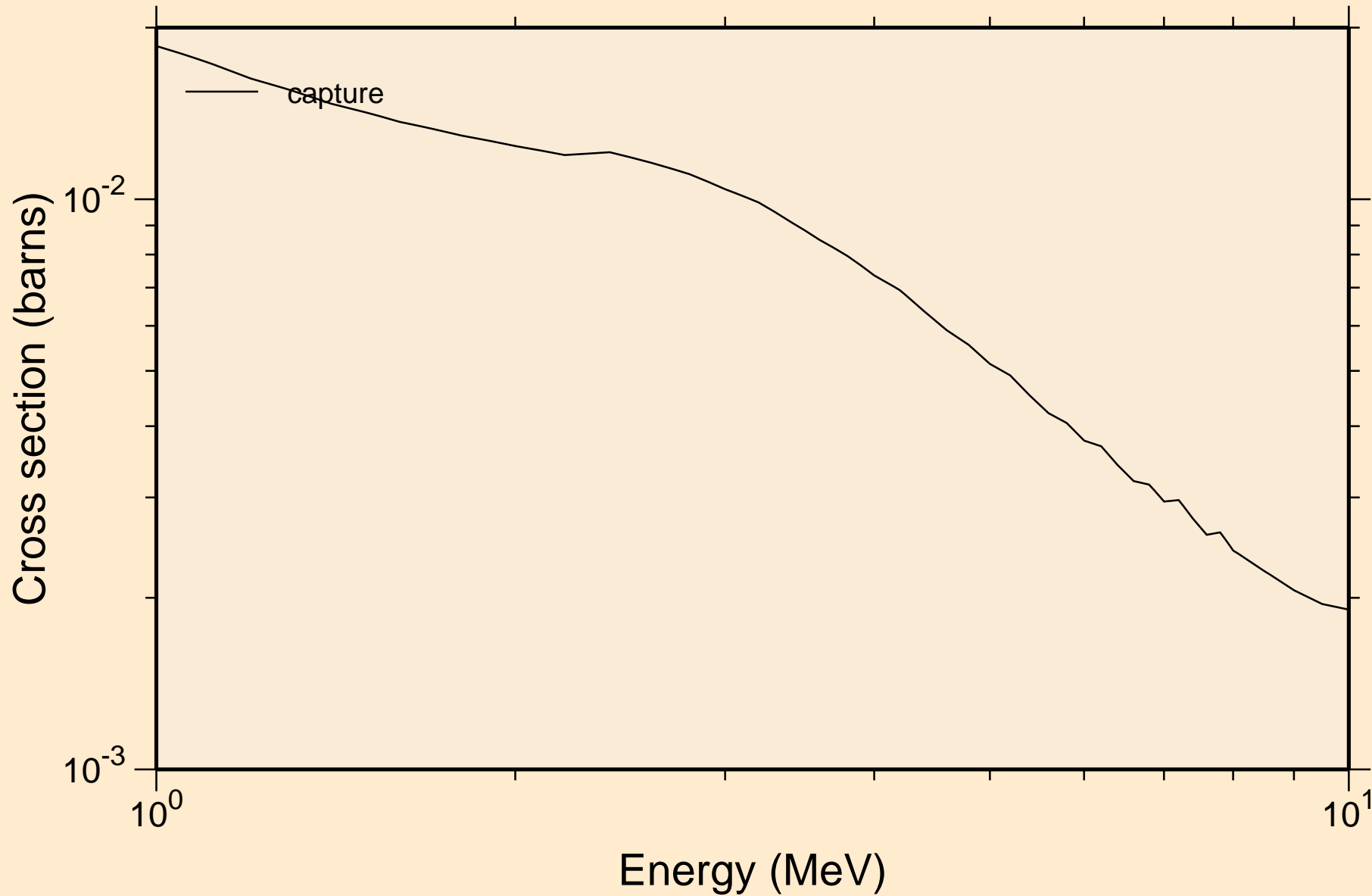
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

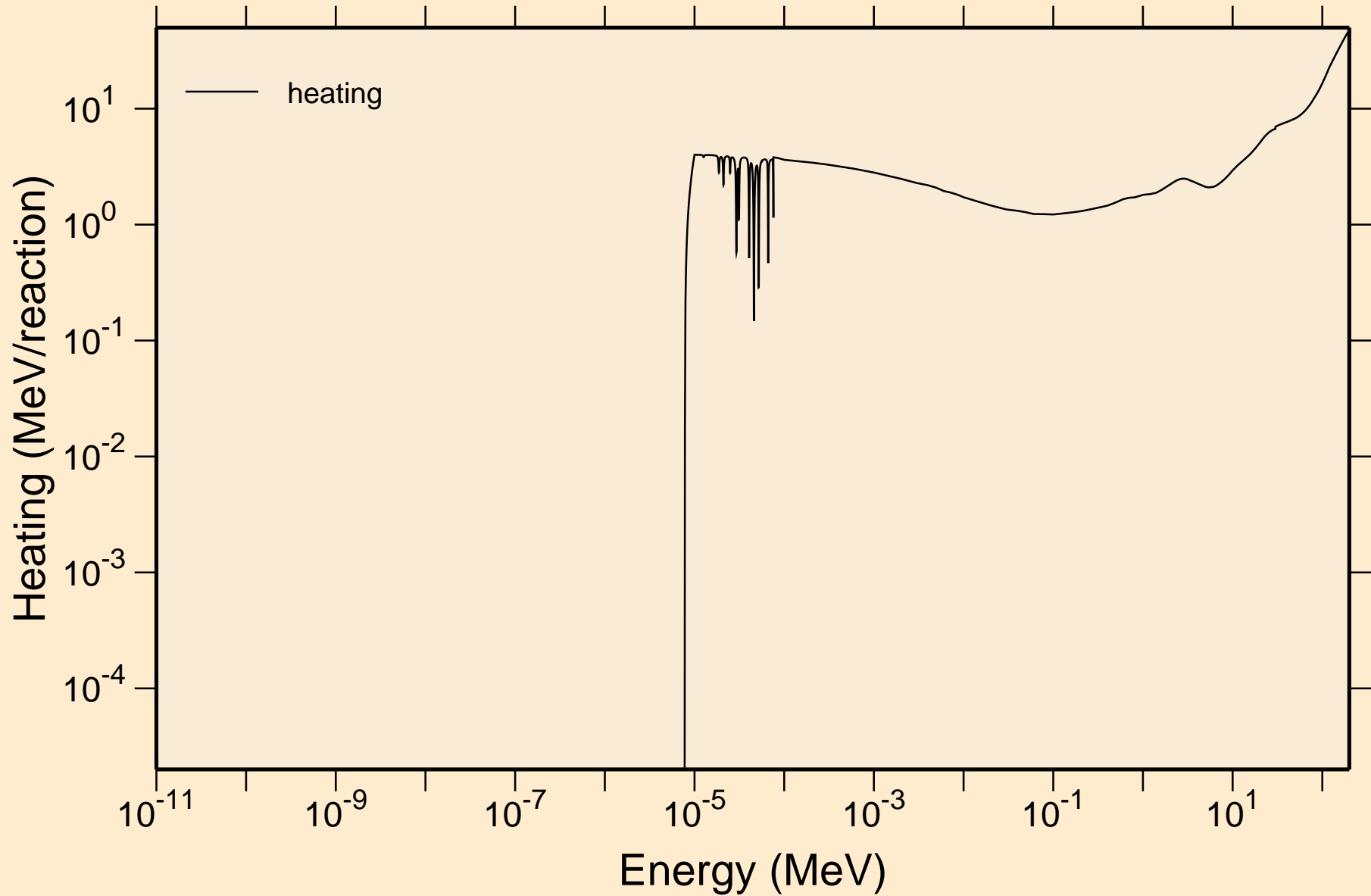


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



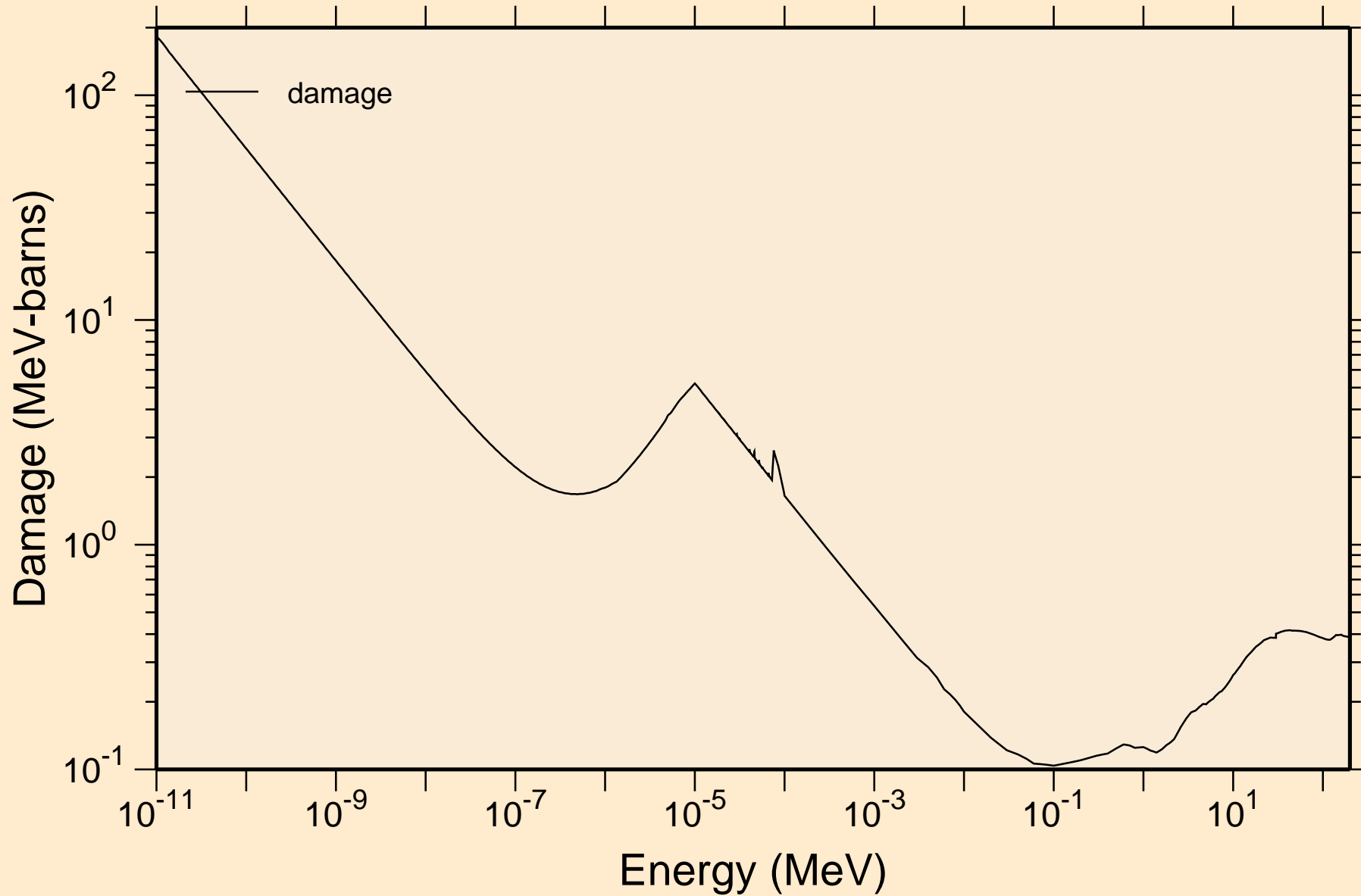
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

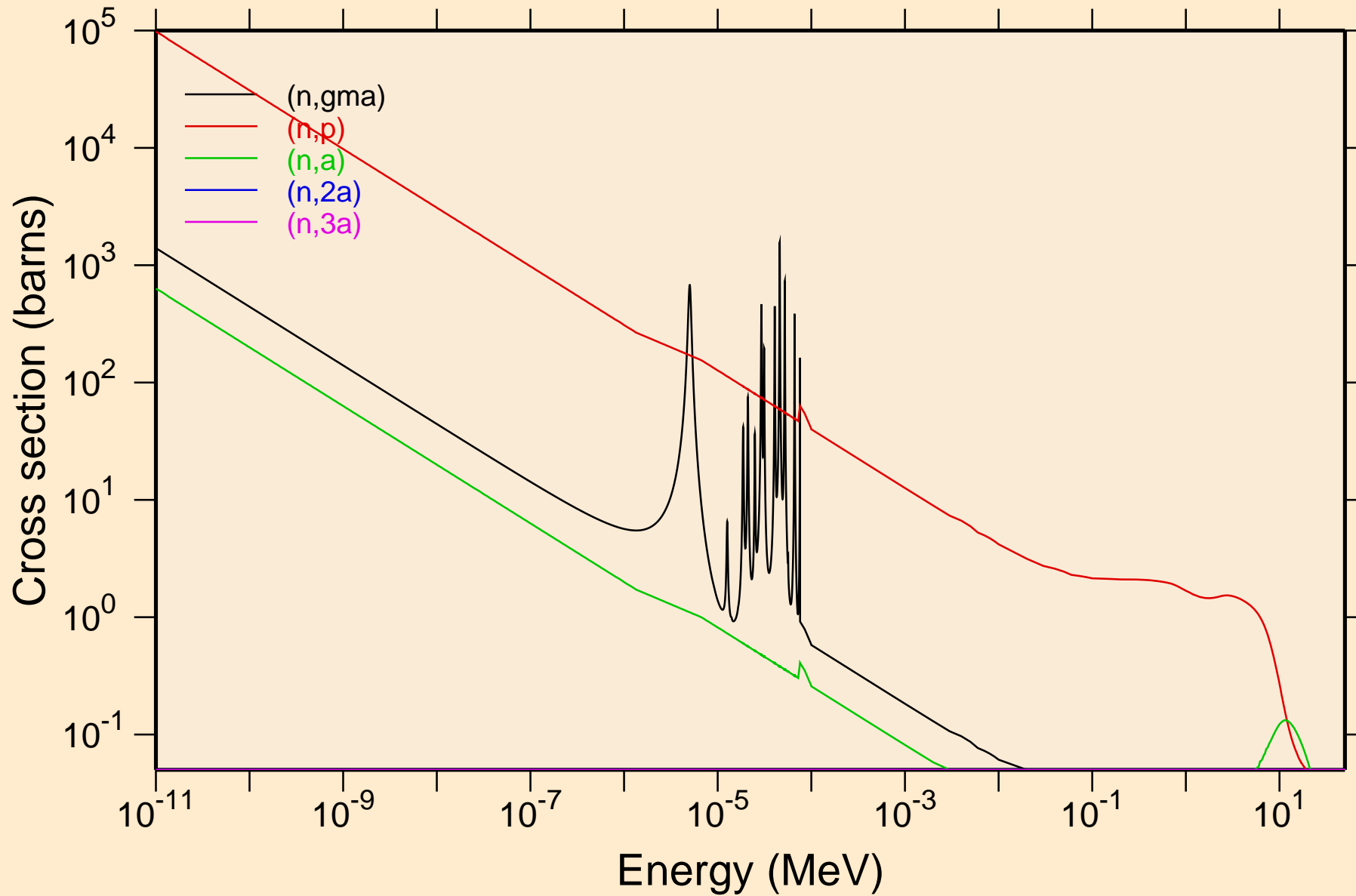




KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

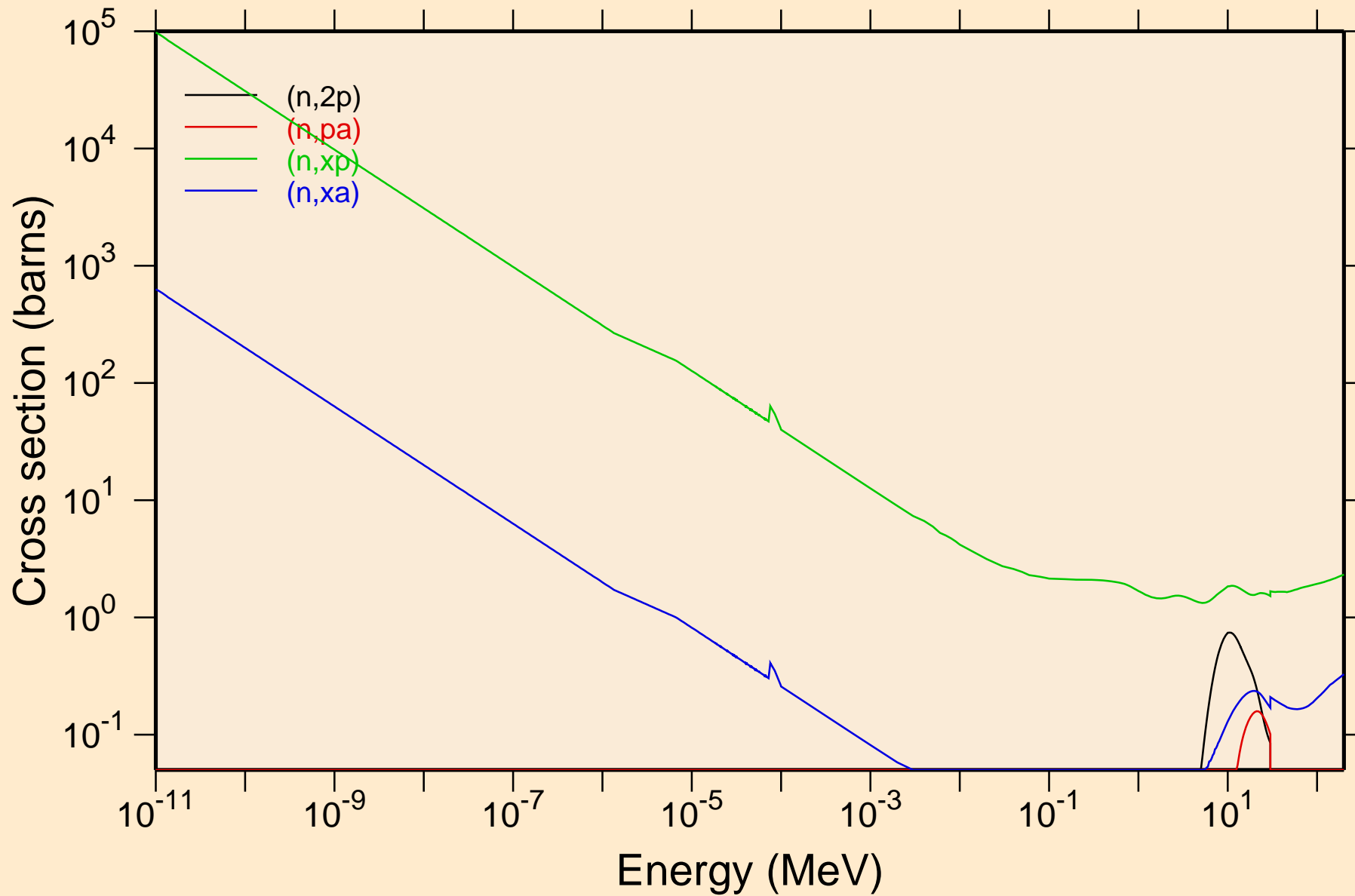


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



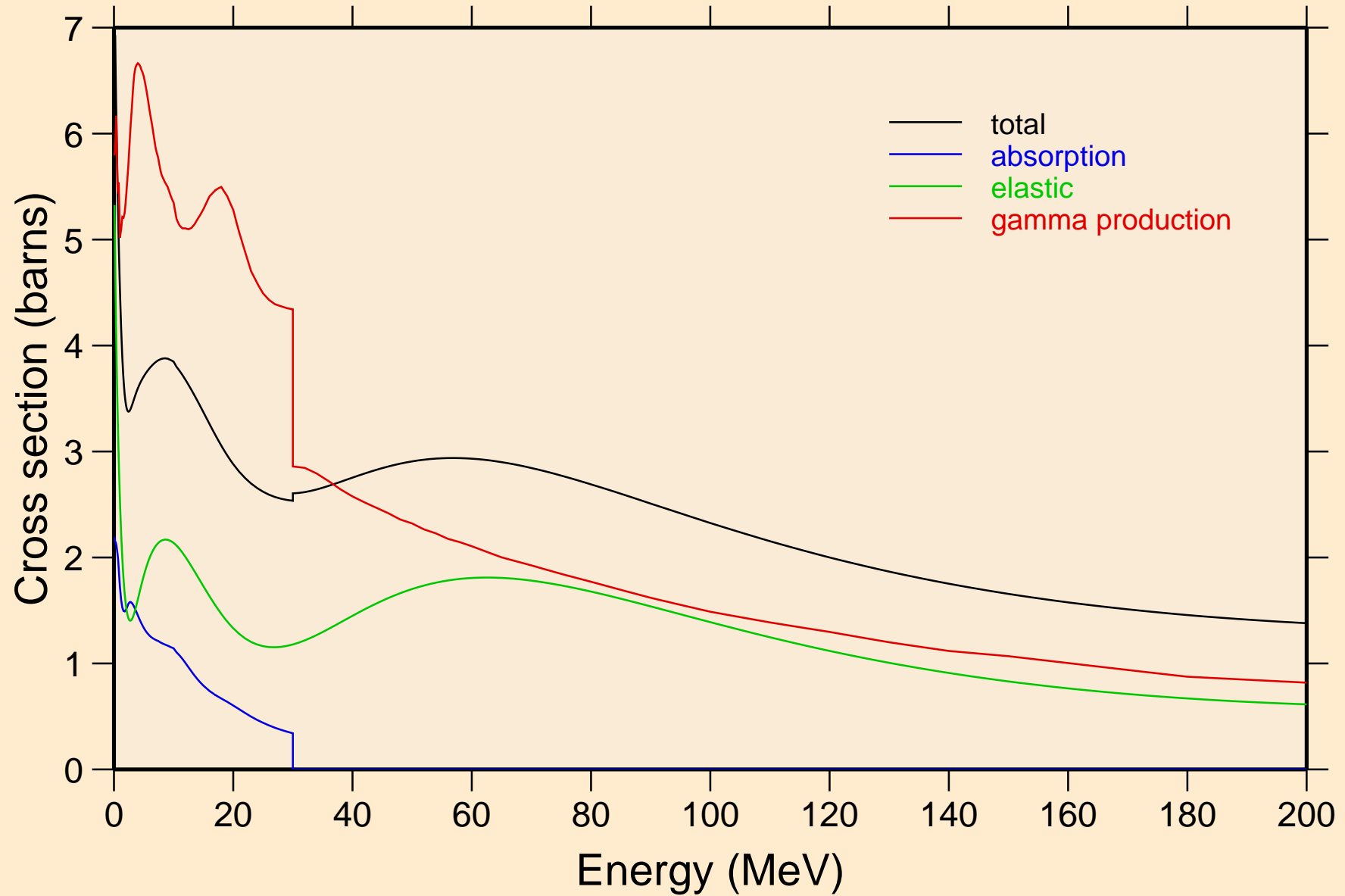
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions



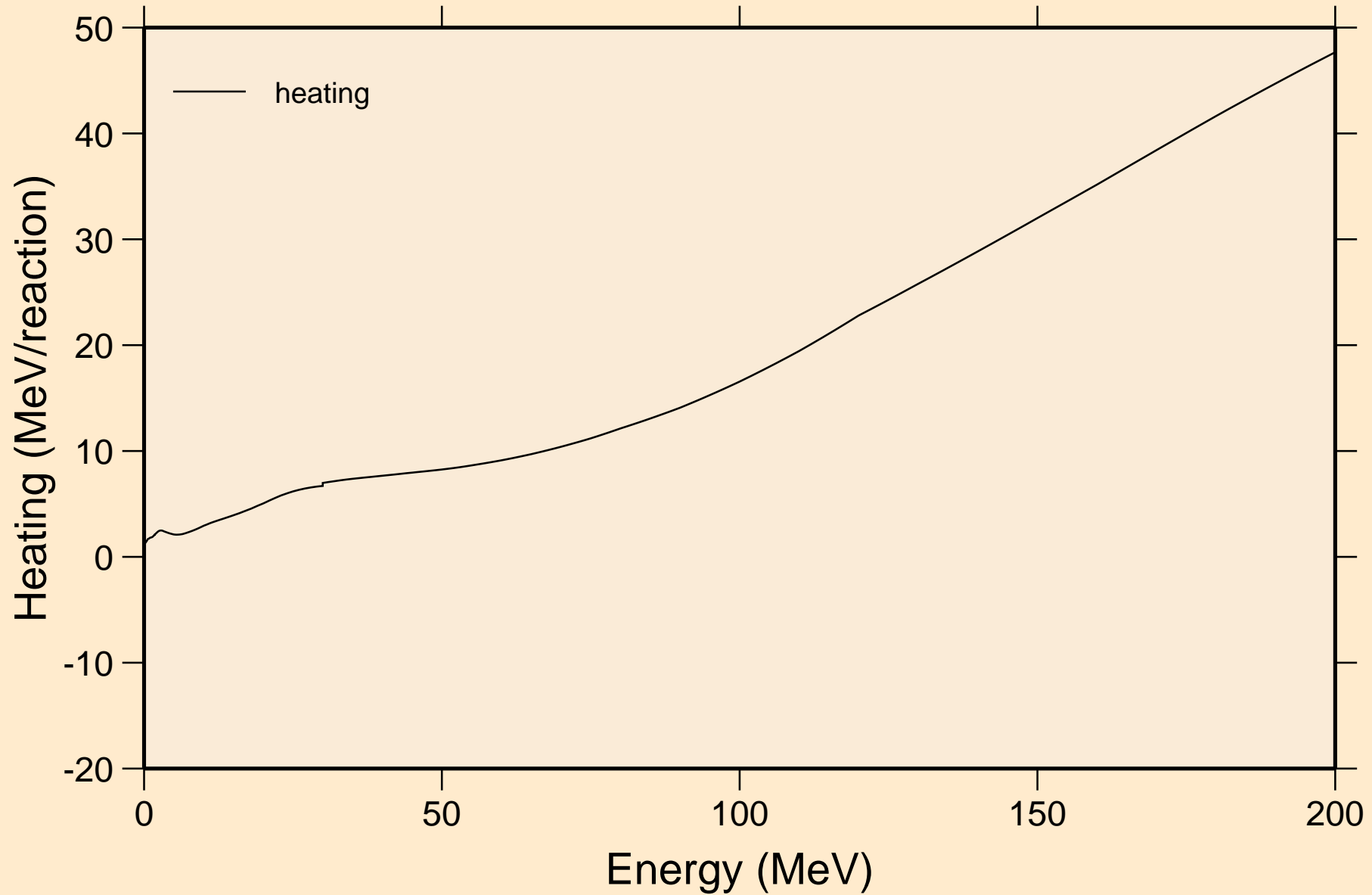
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



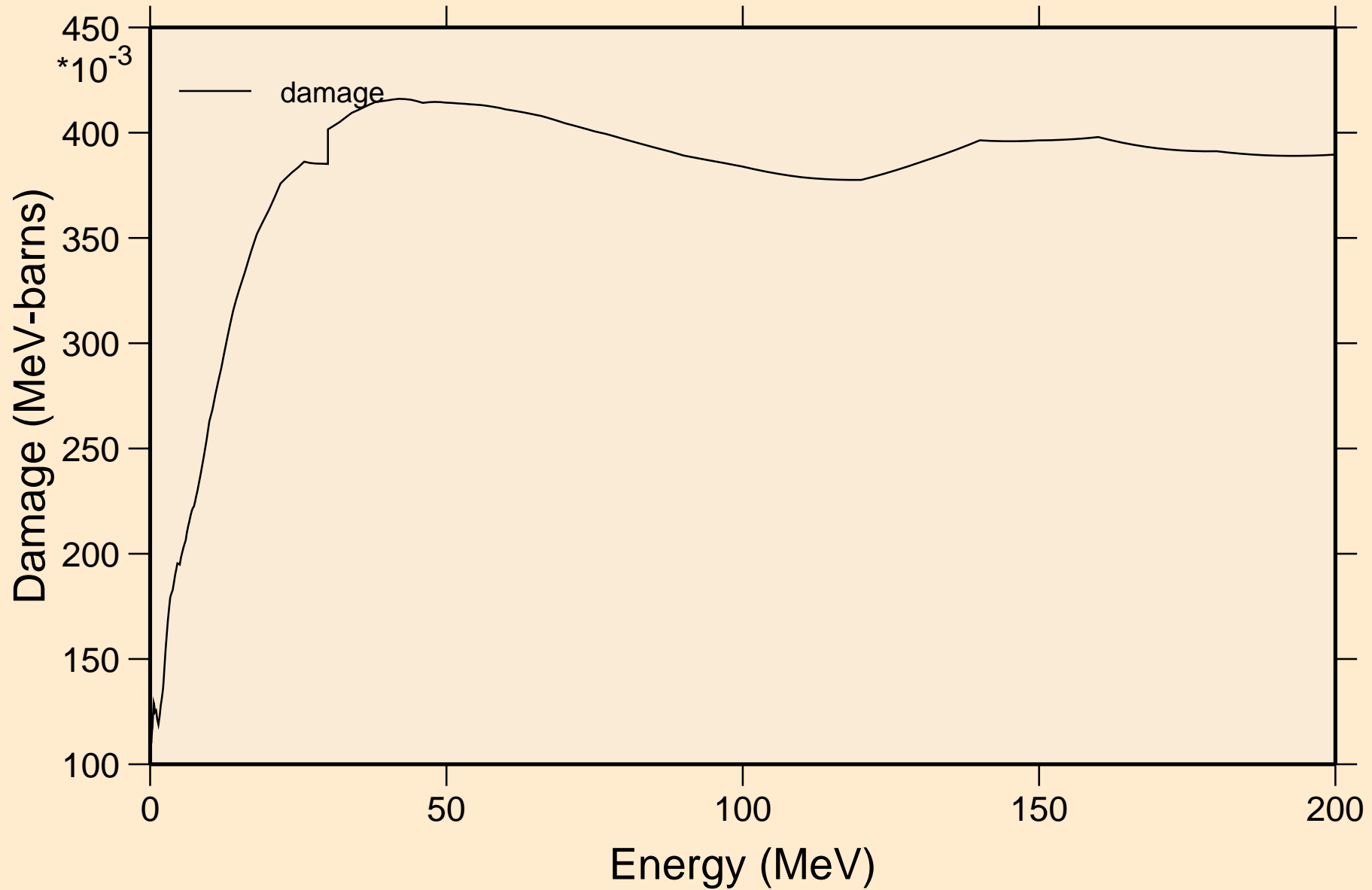
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



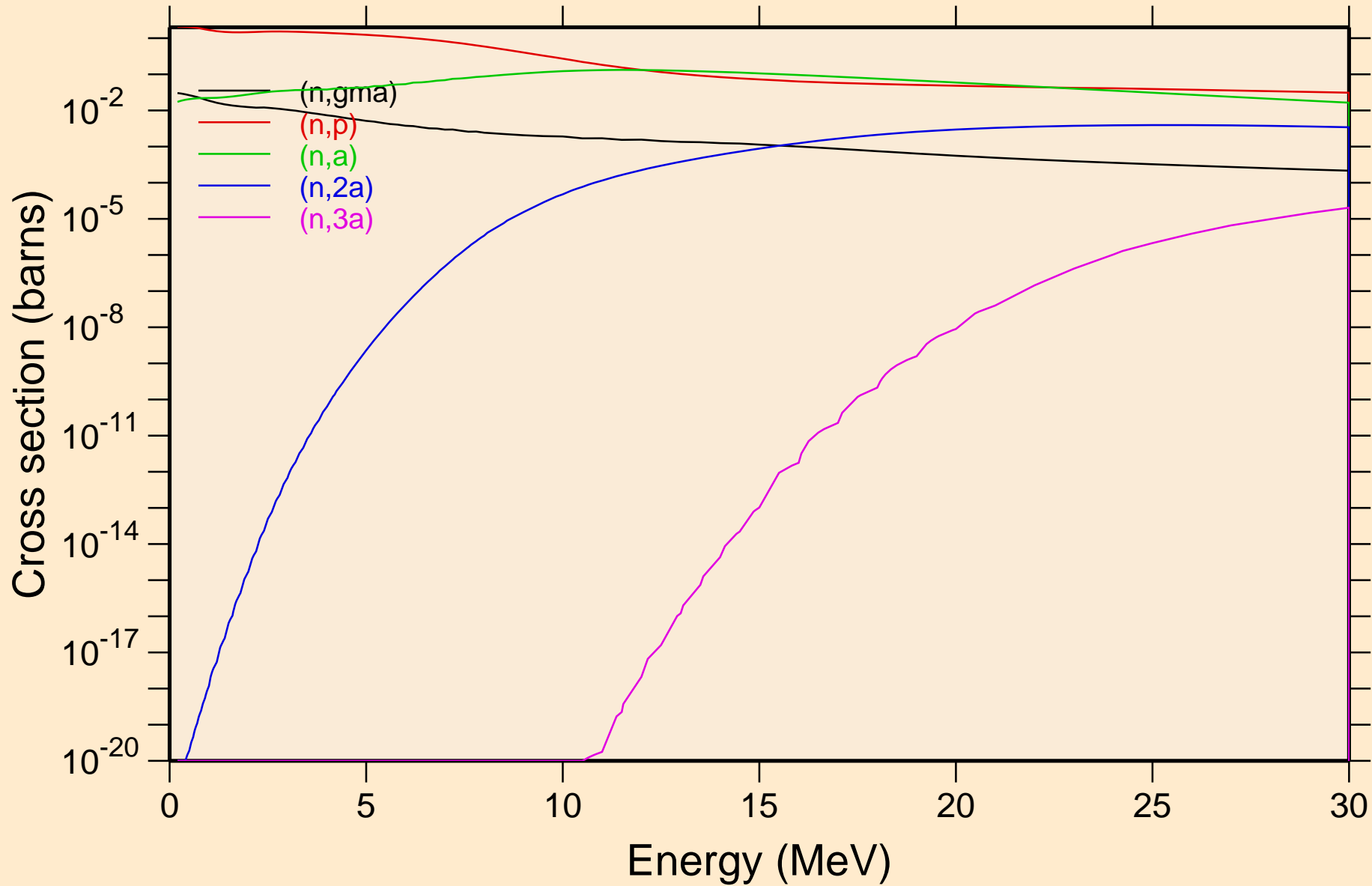
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## Damage

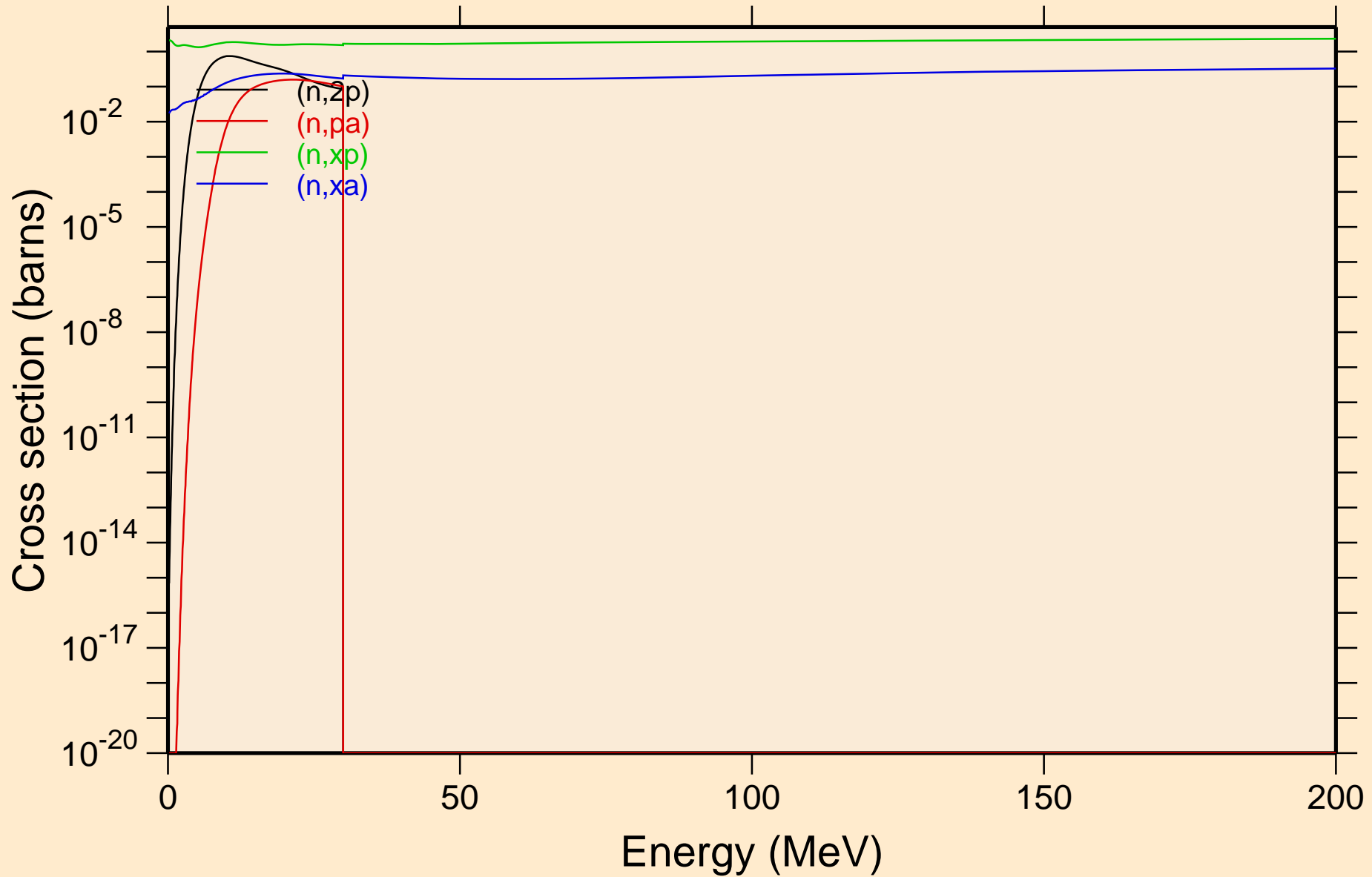


# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Non-threshold reactions

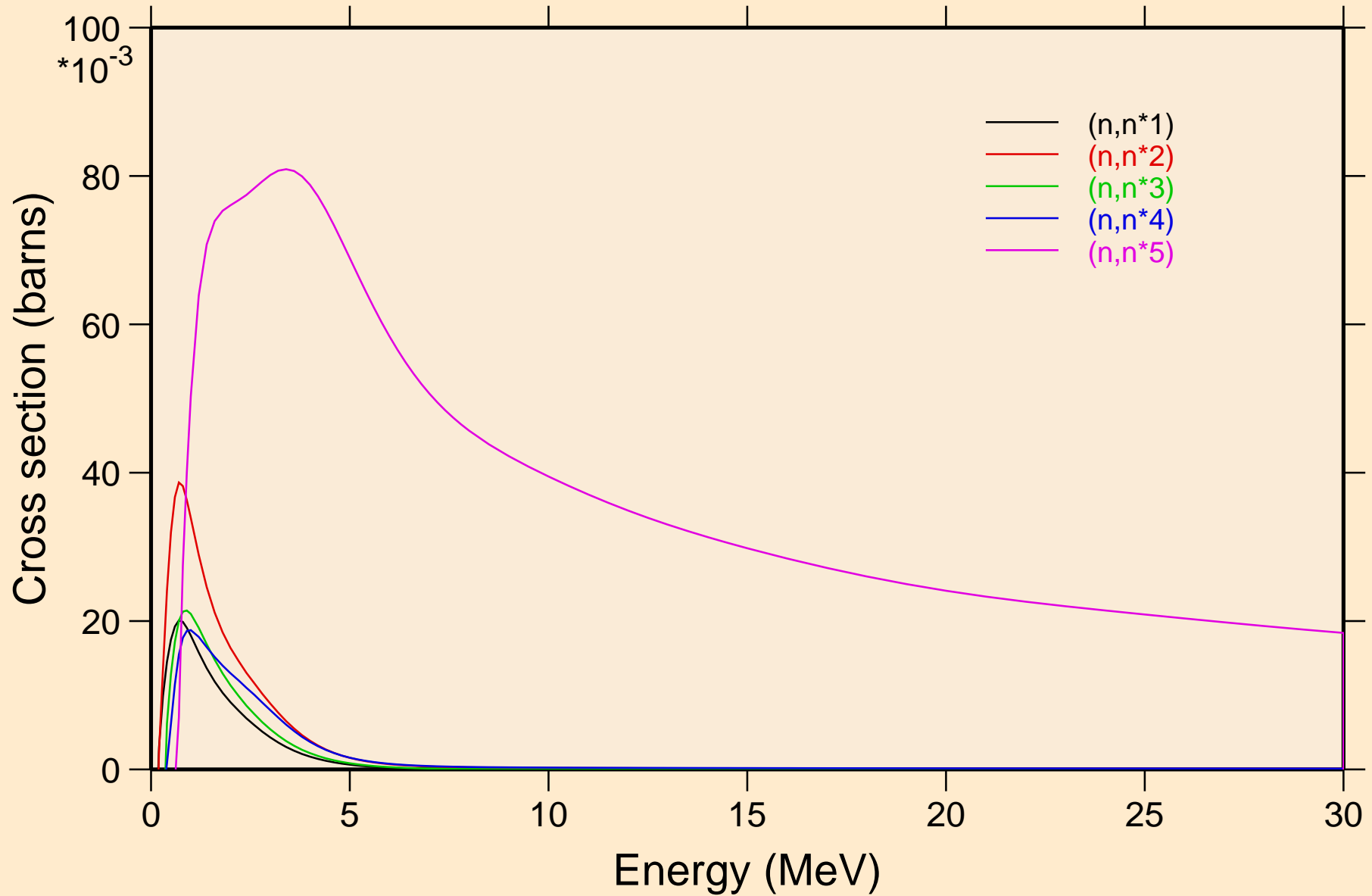


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

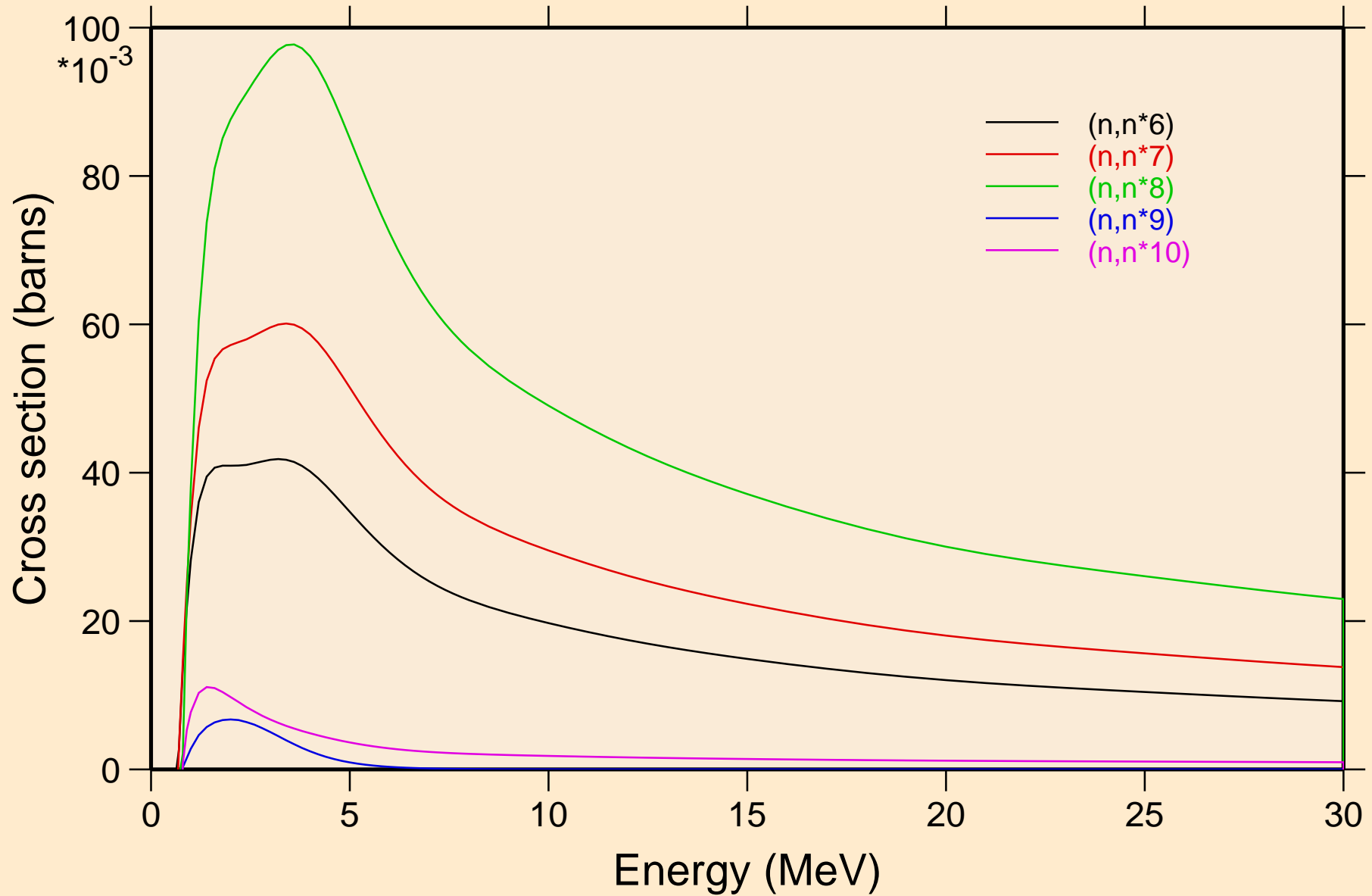




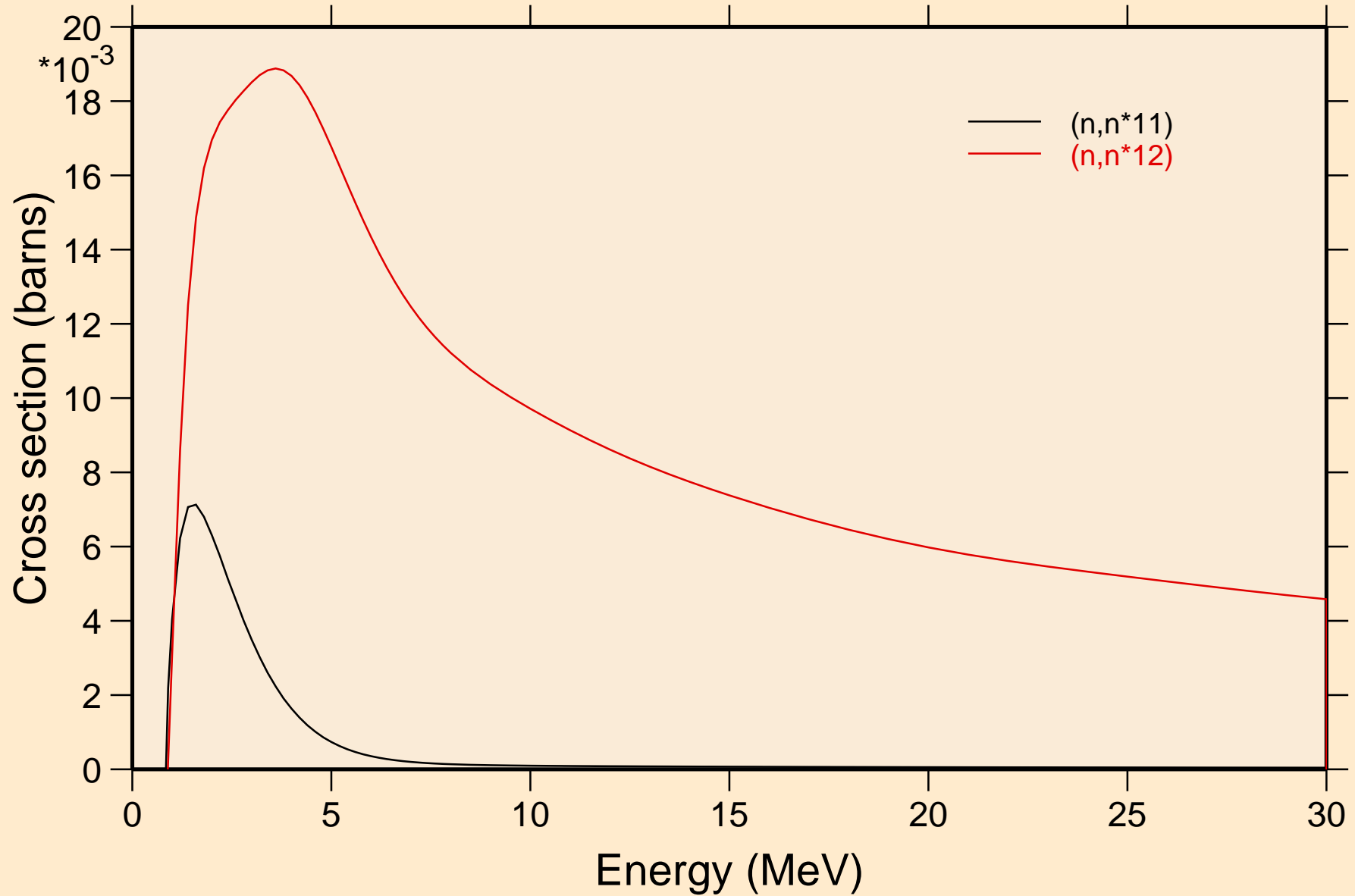
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



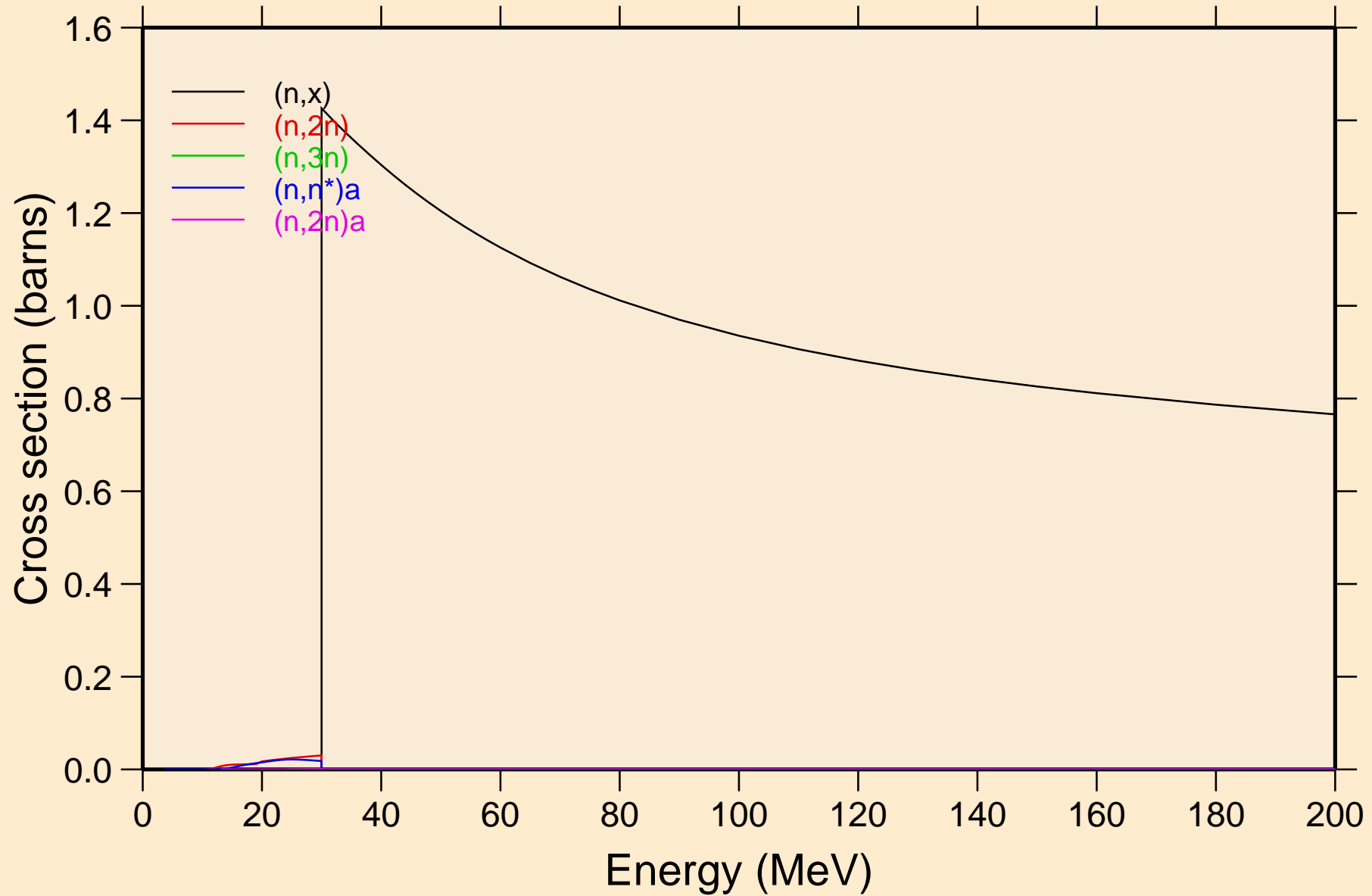
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

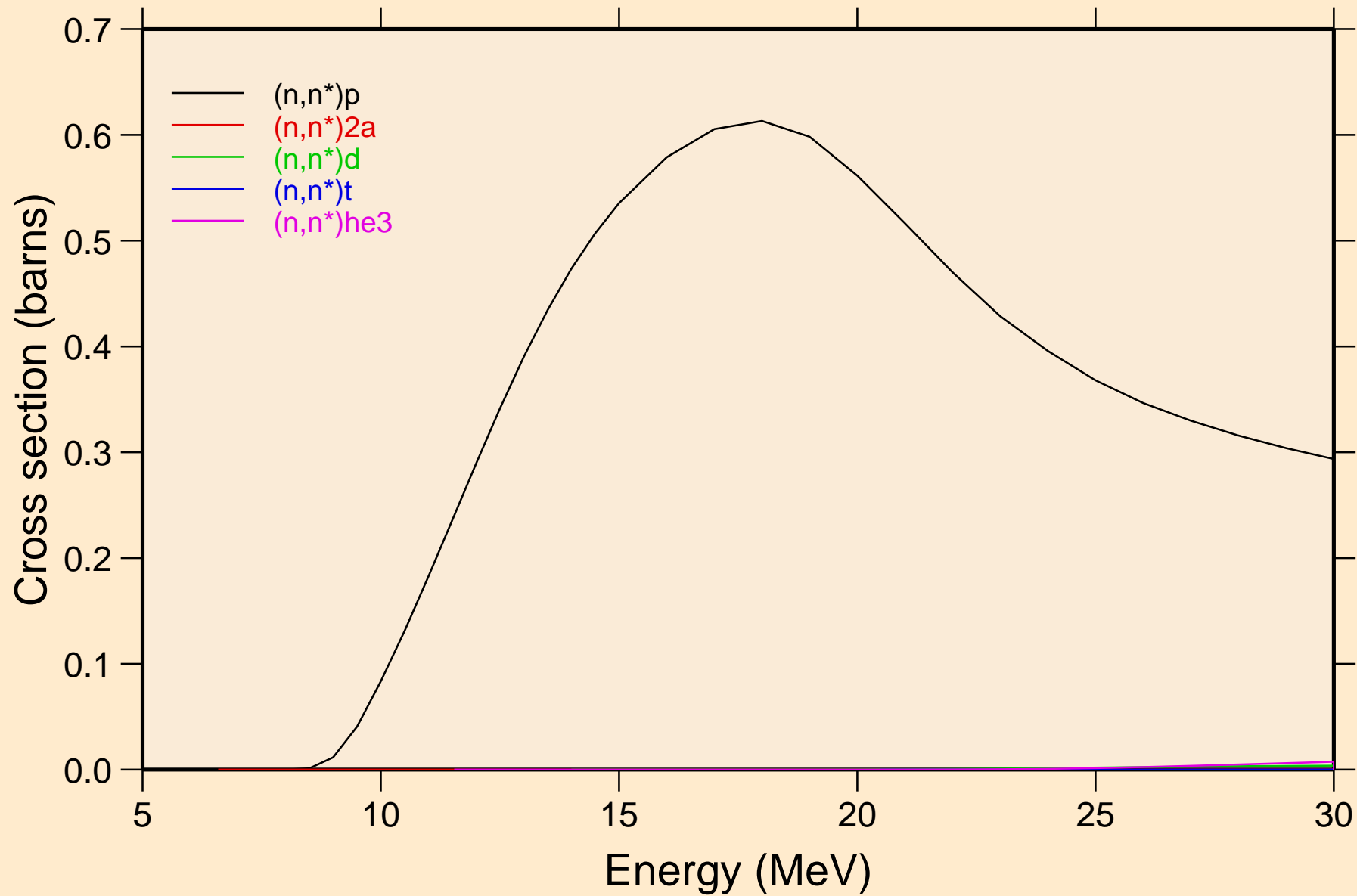


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



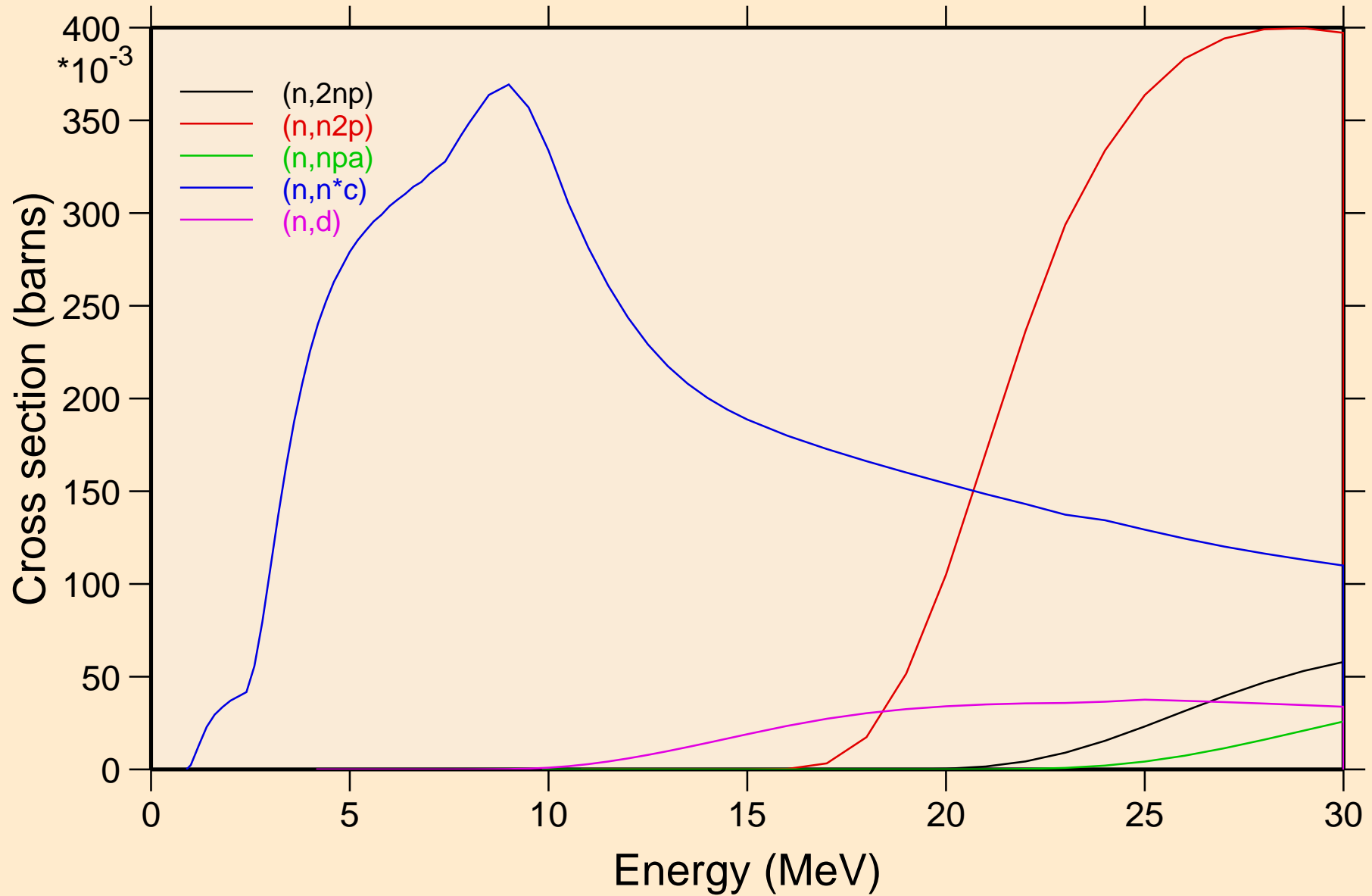
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



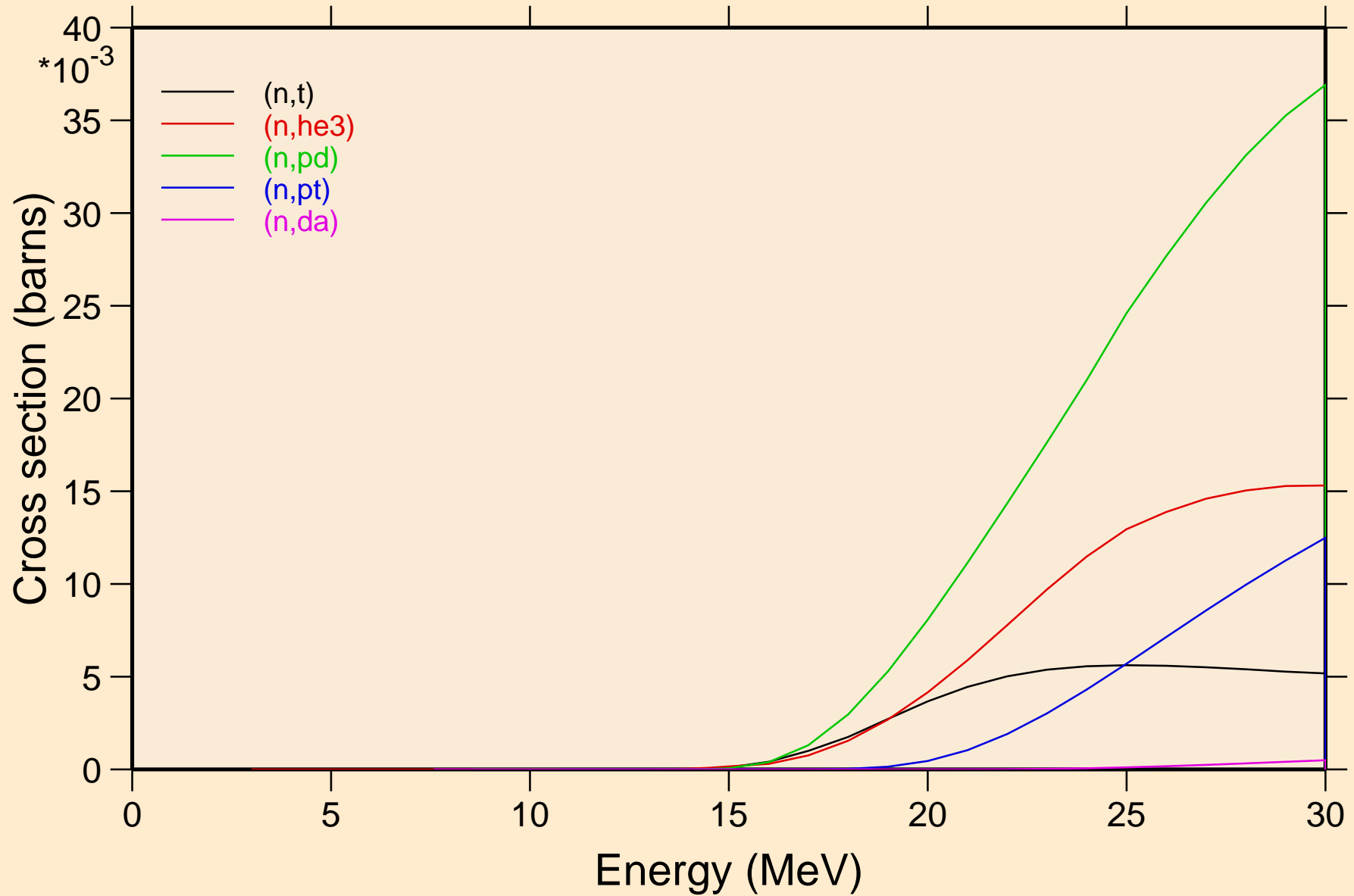
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

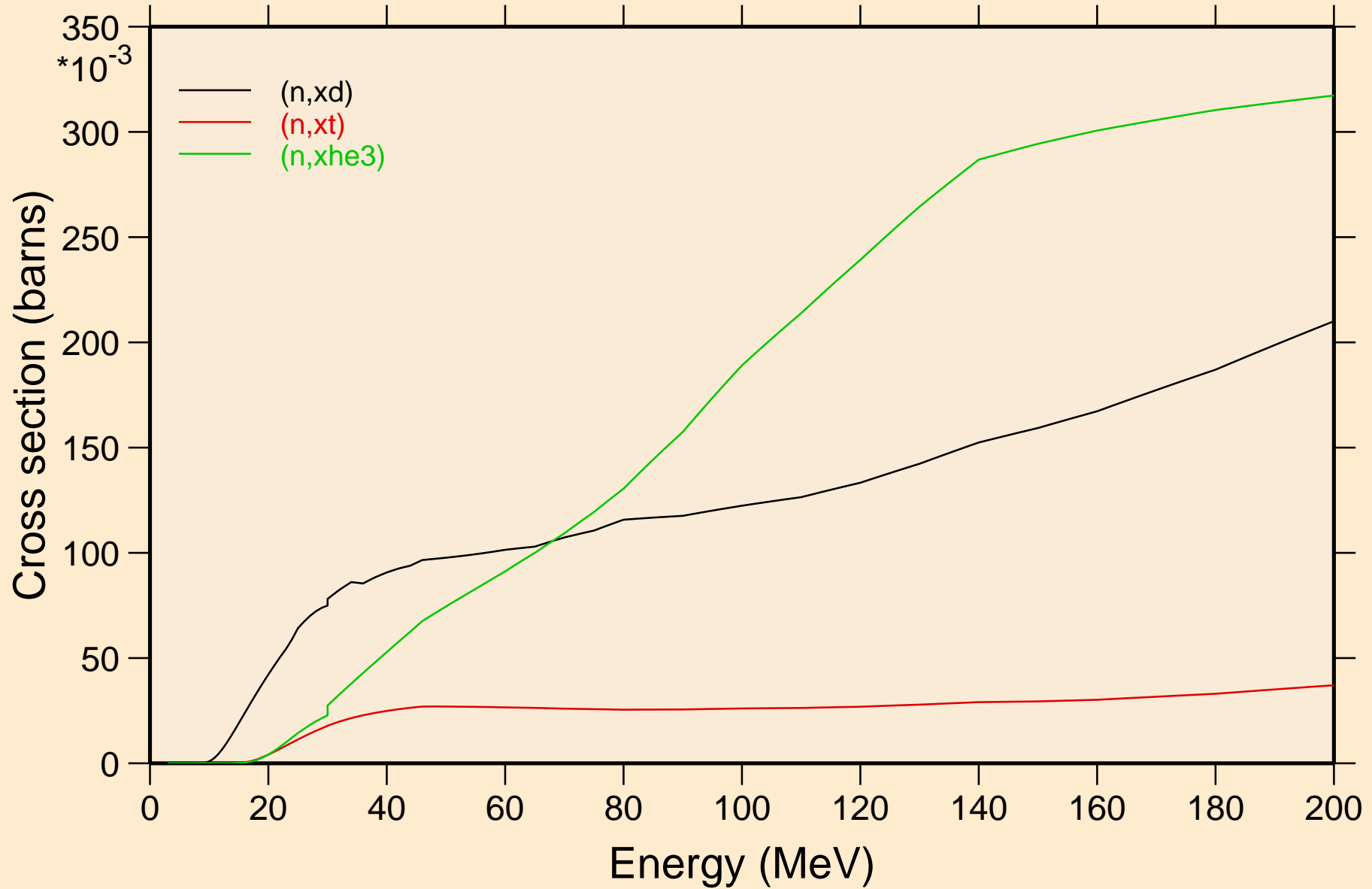


# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

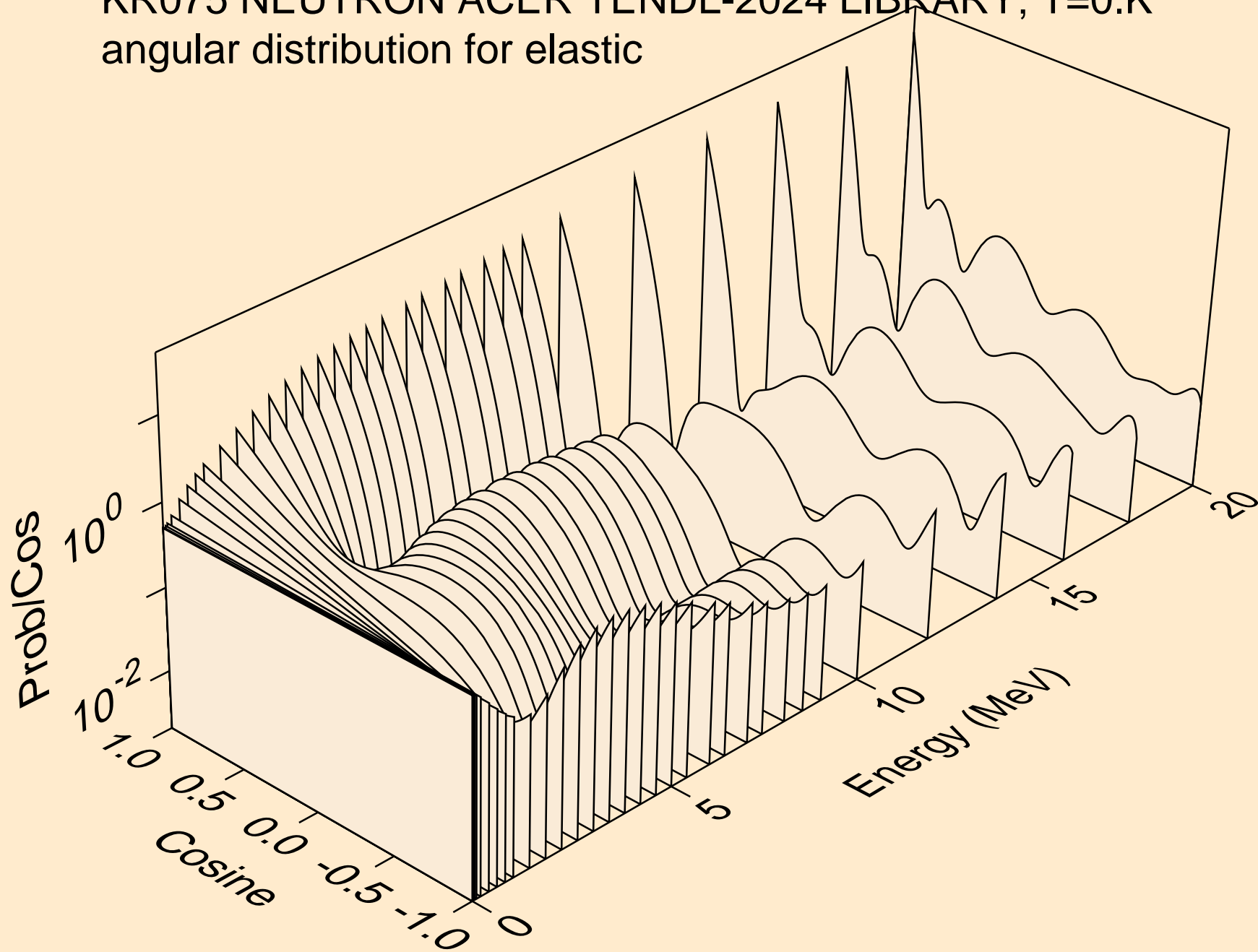


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

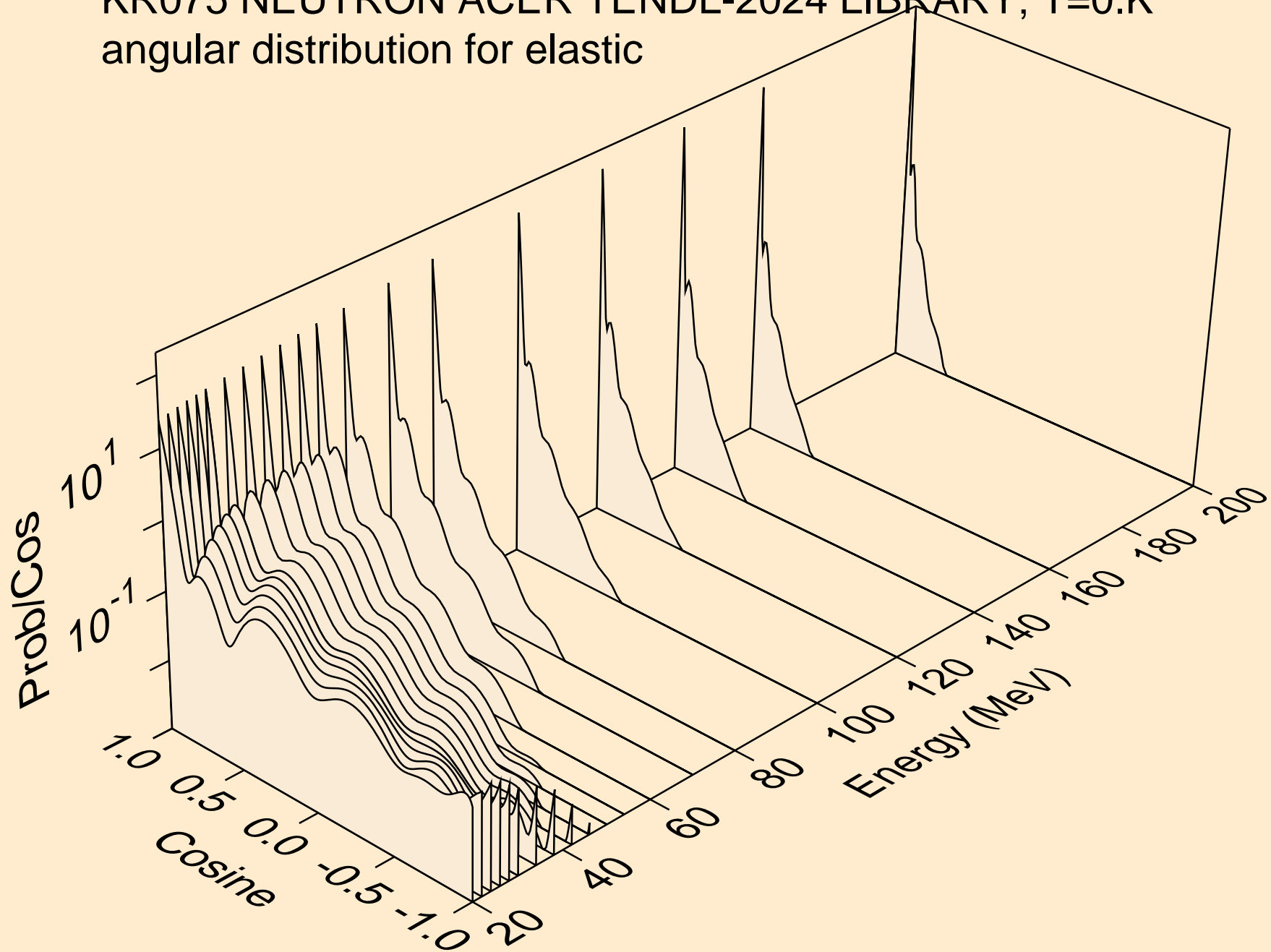




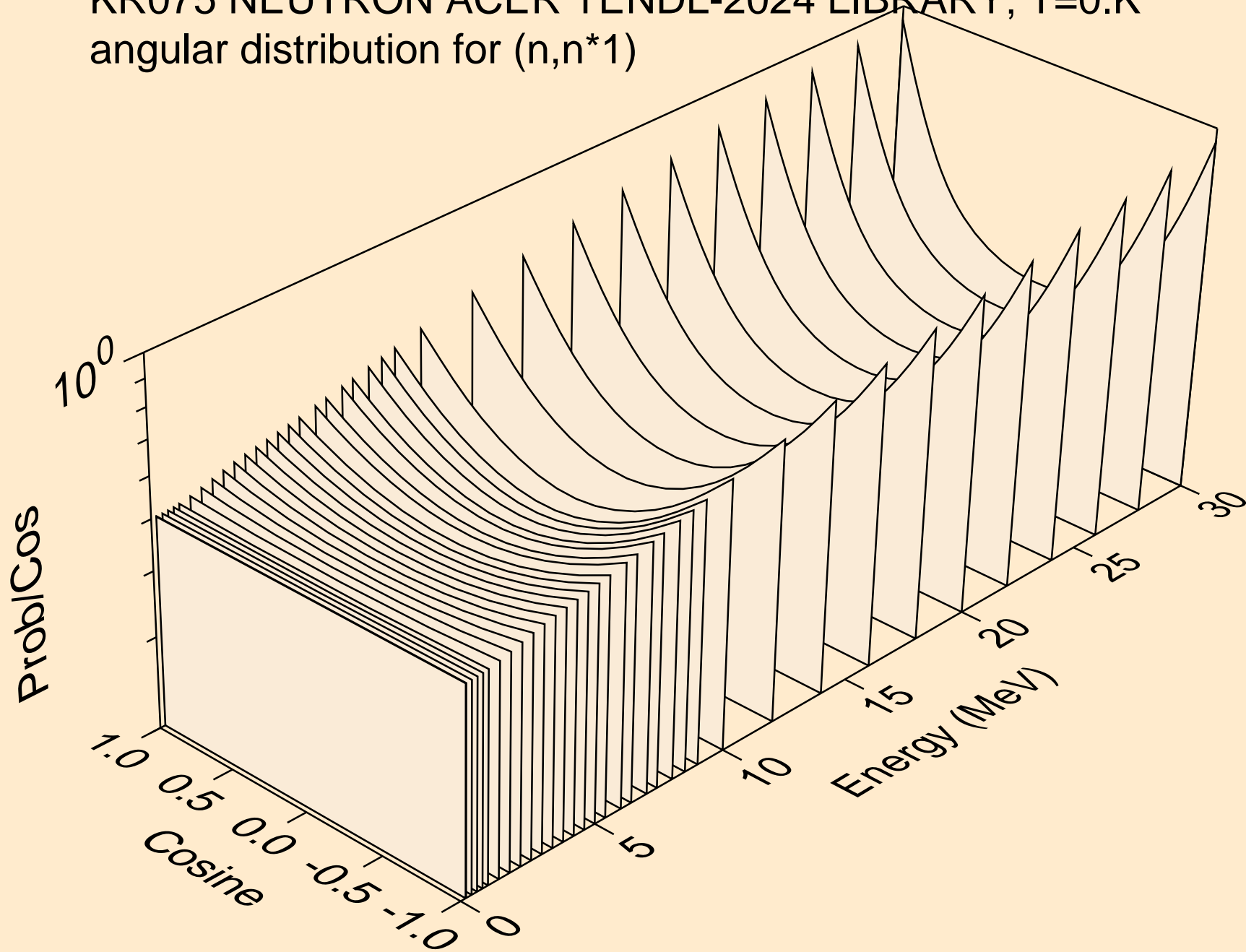
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



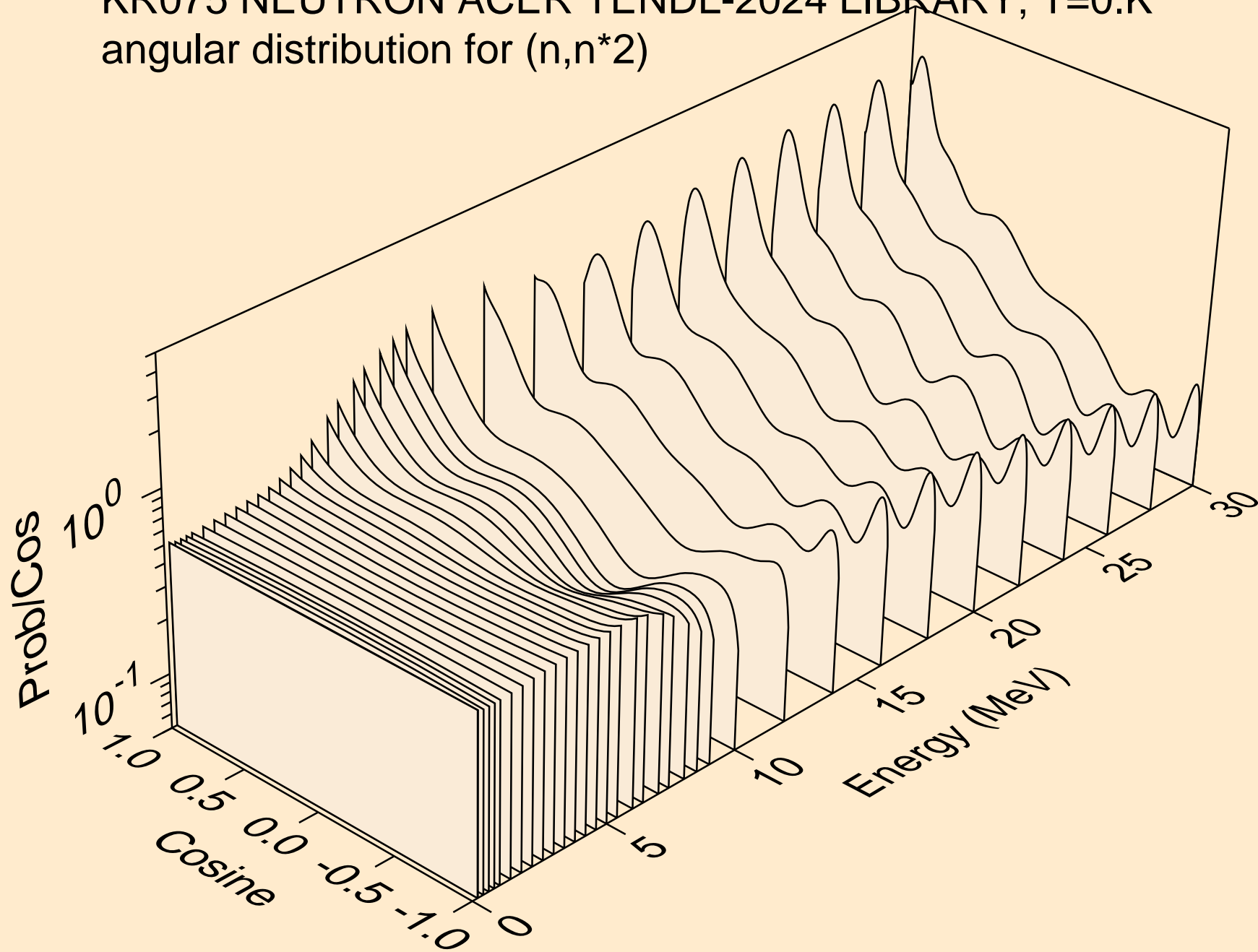
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



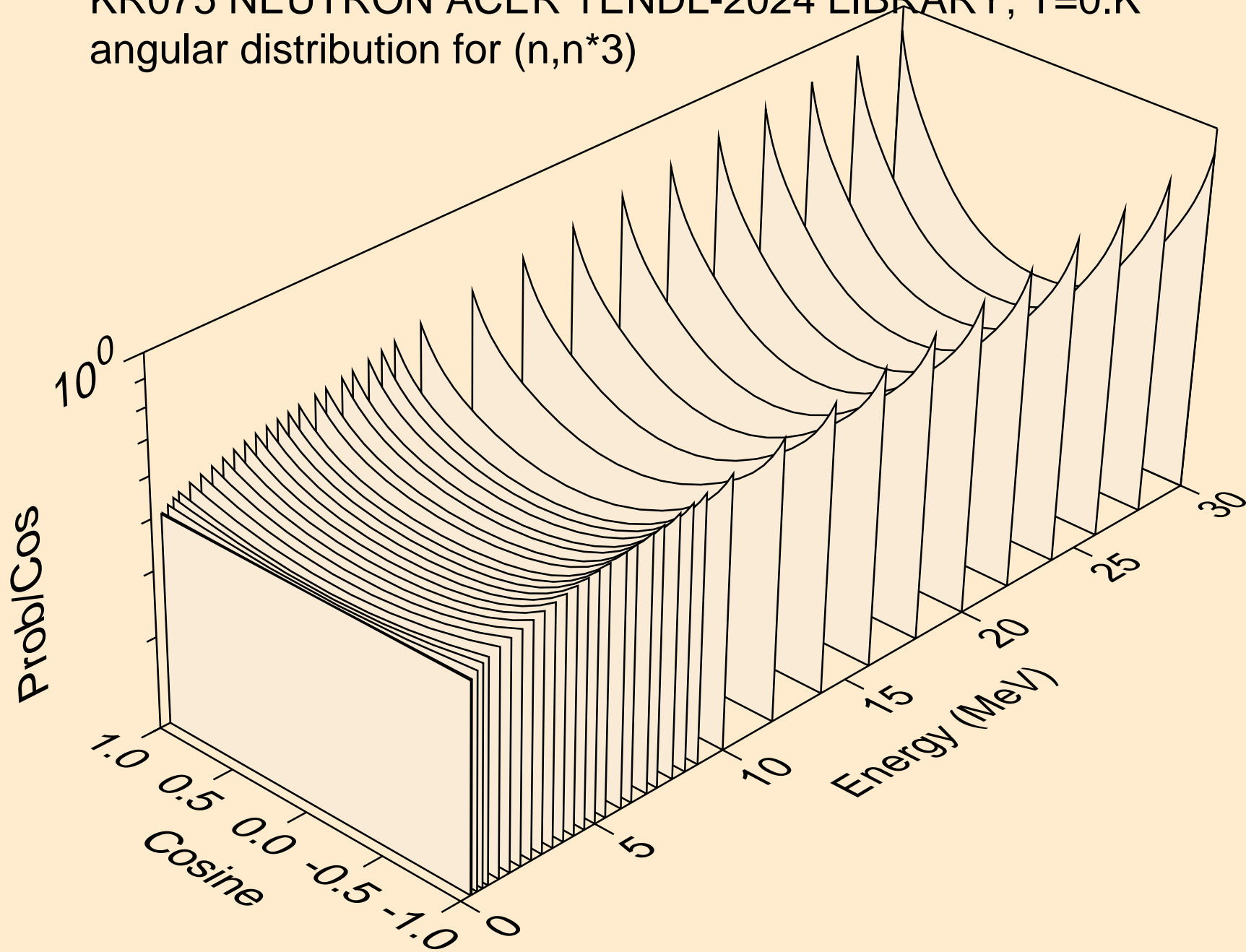
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



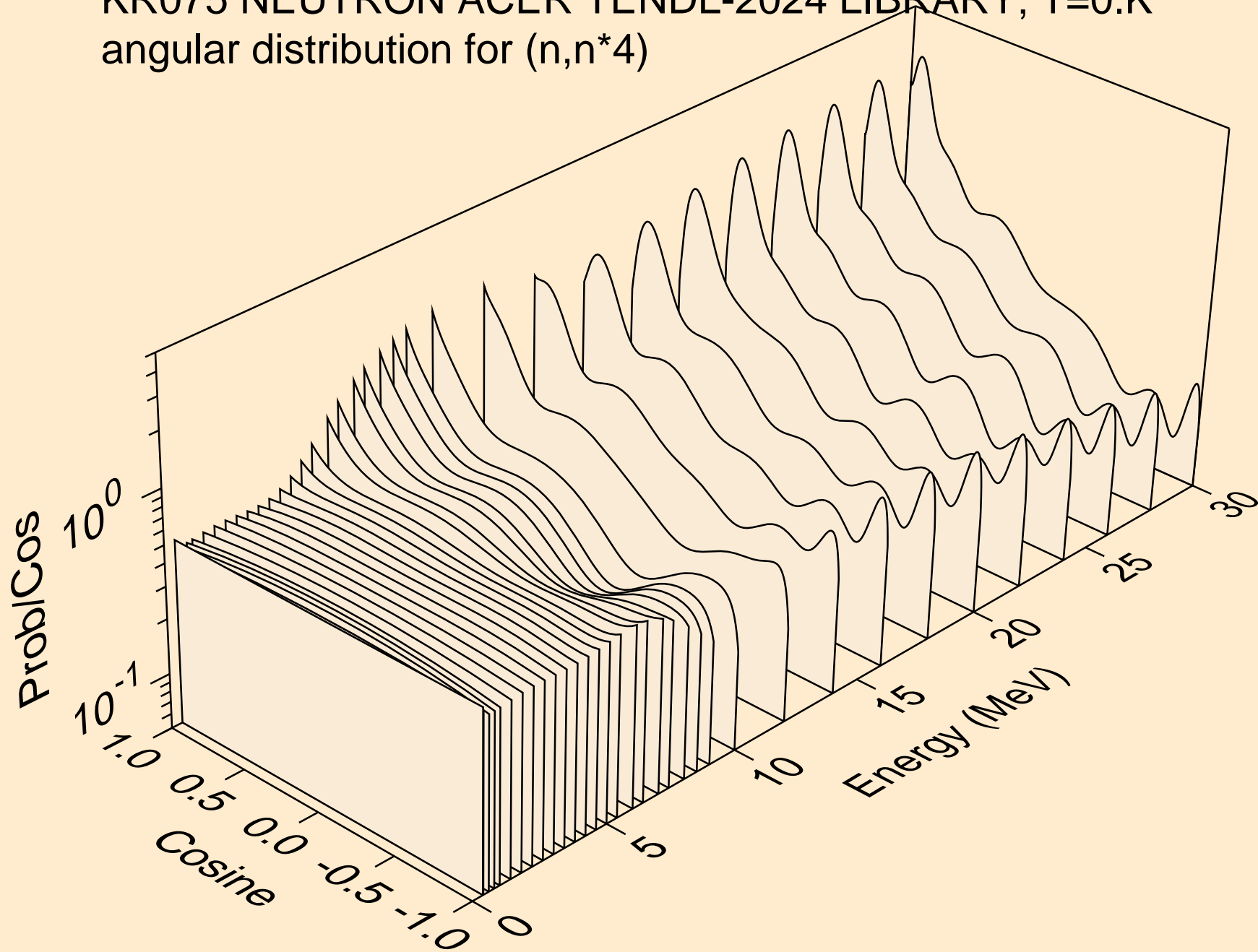
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)



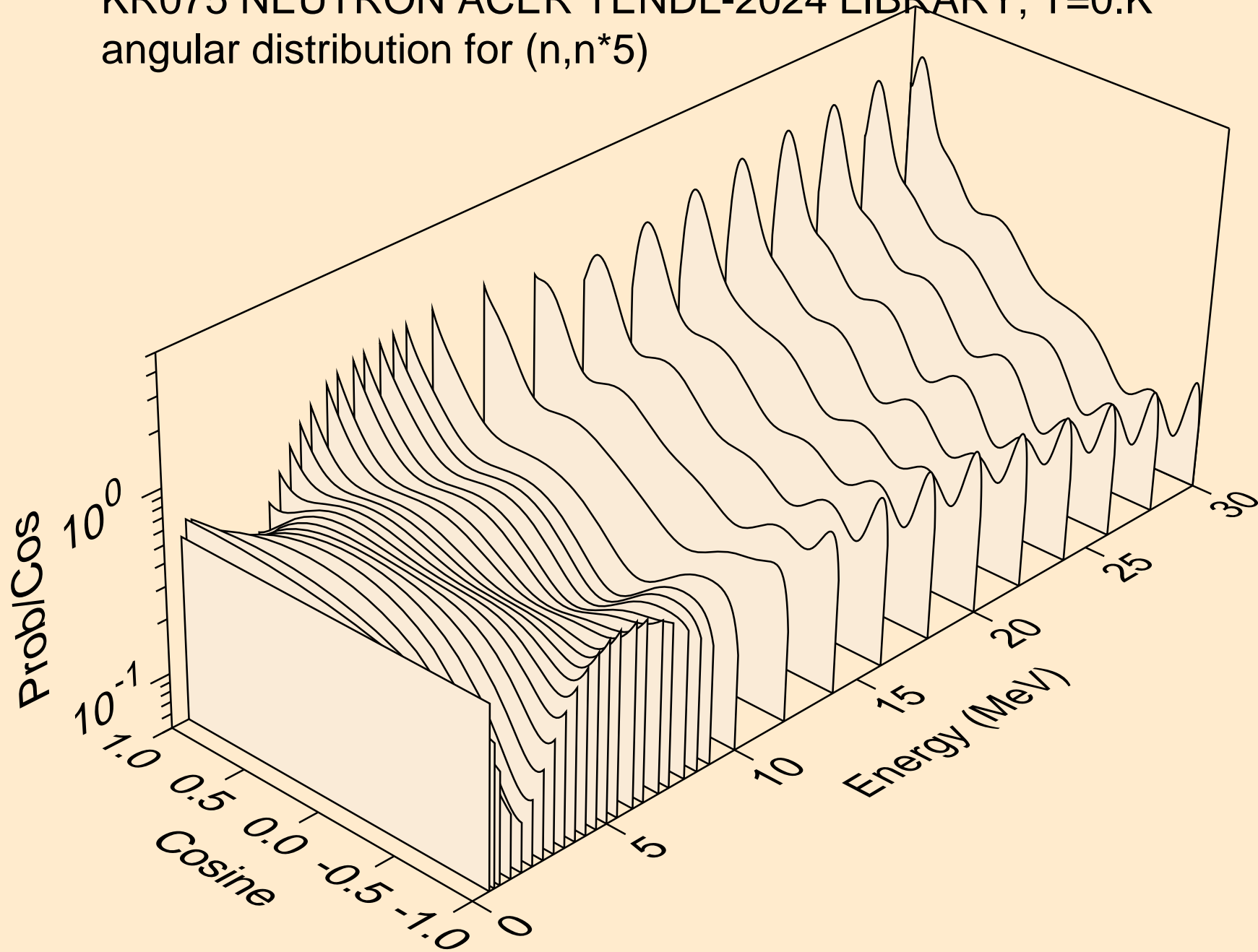
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angular distribution for (n,n\*3)



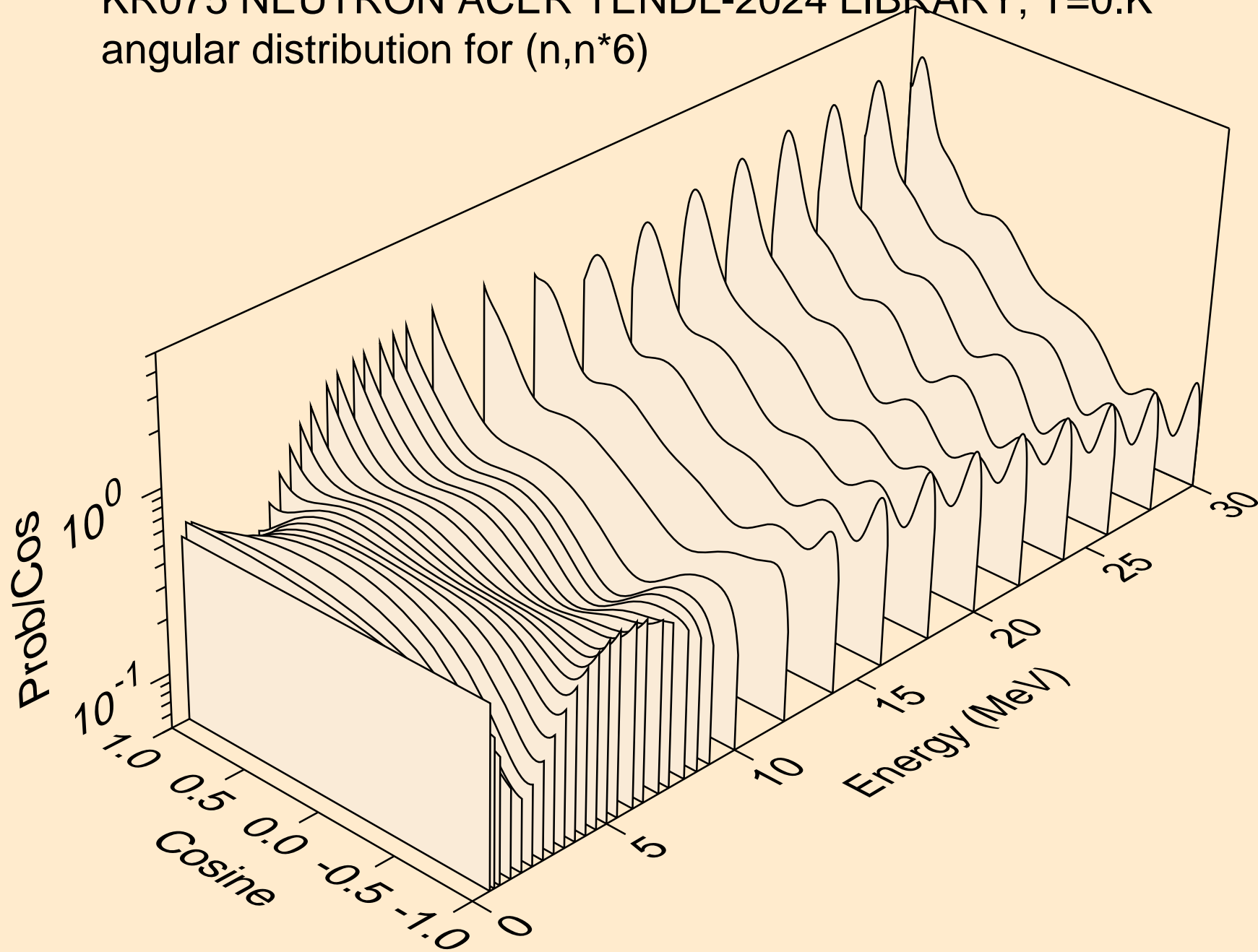
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*4)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)

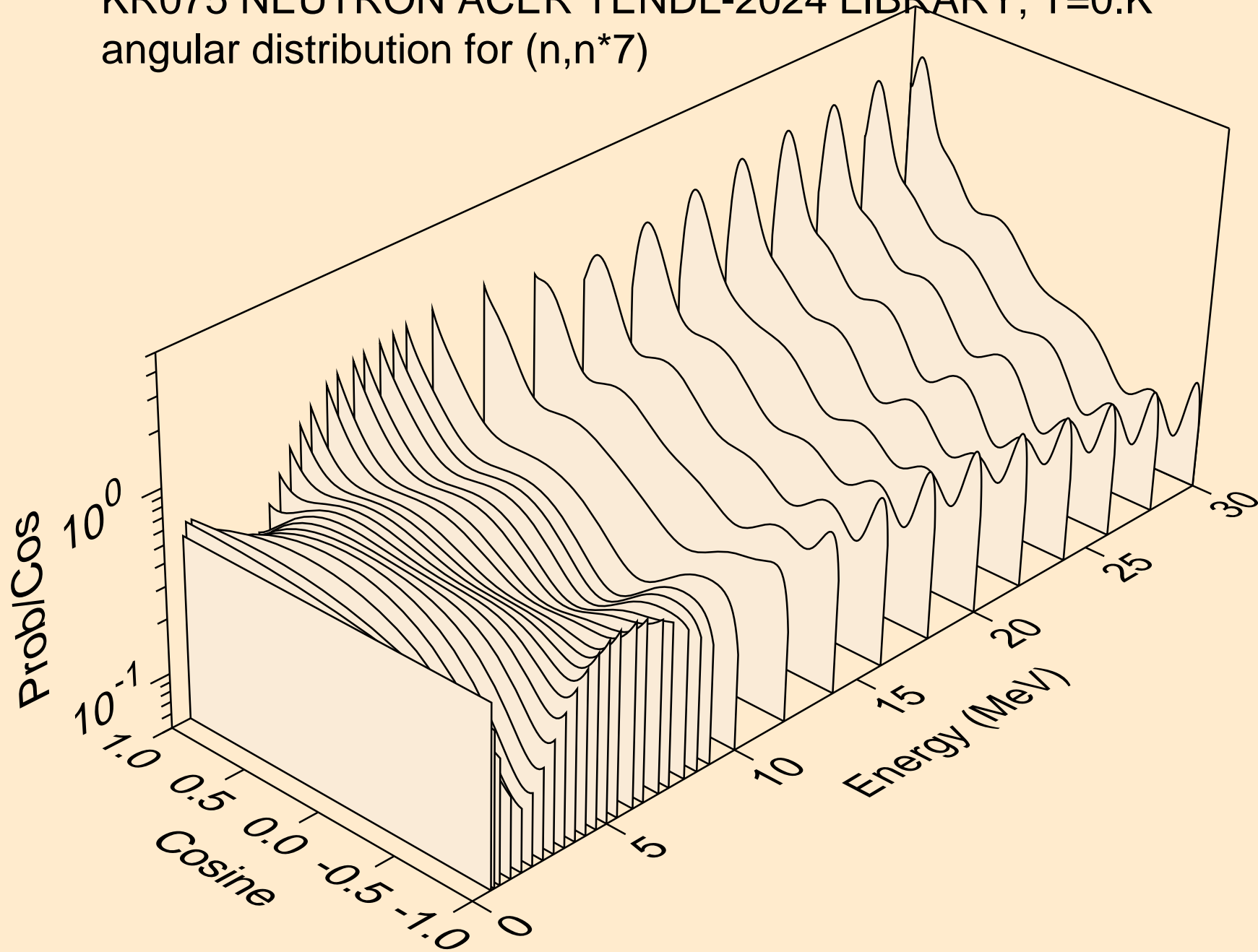


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angular distribution for (n,n\*6)

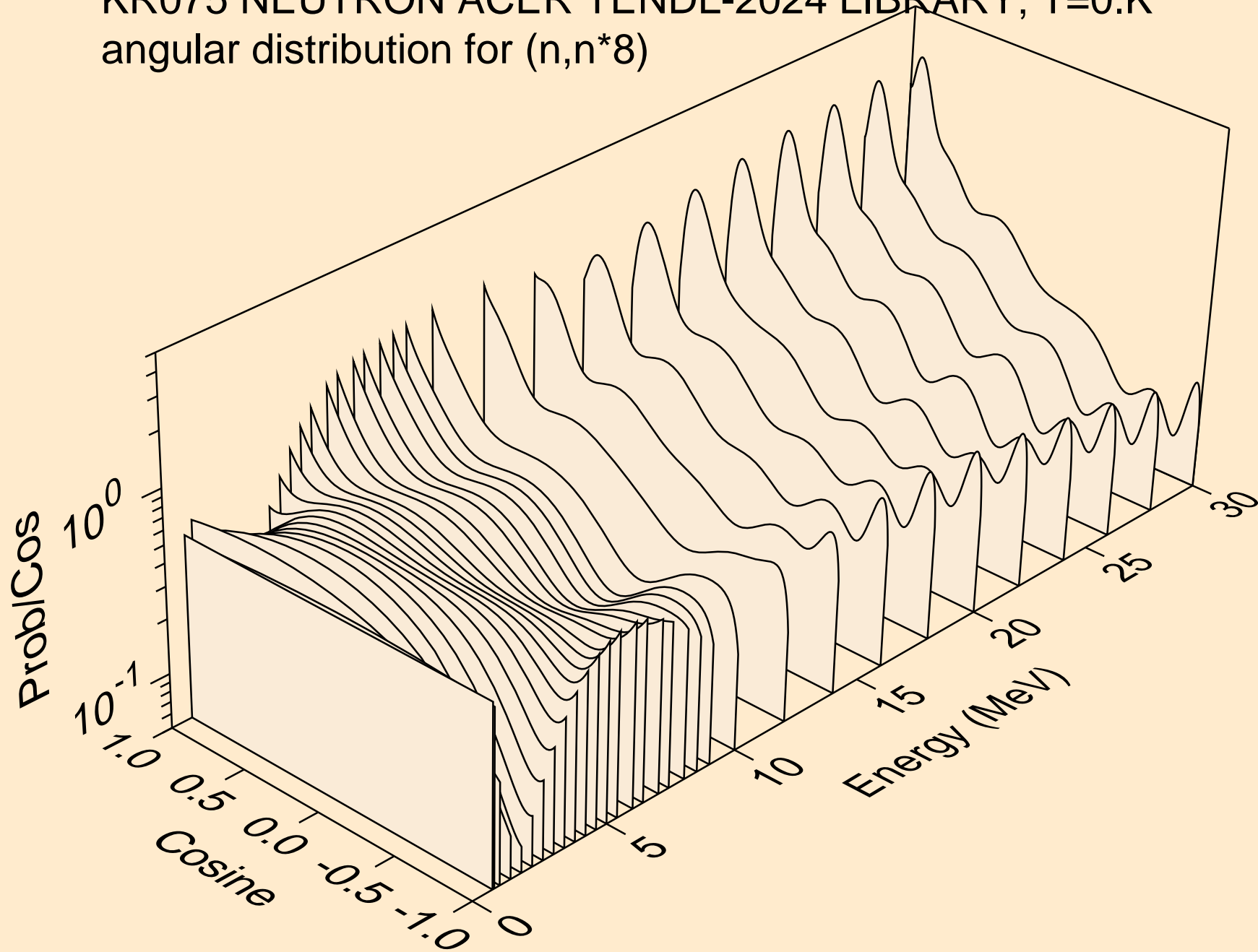




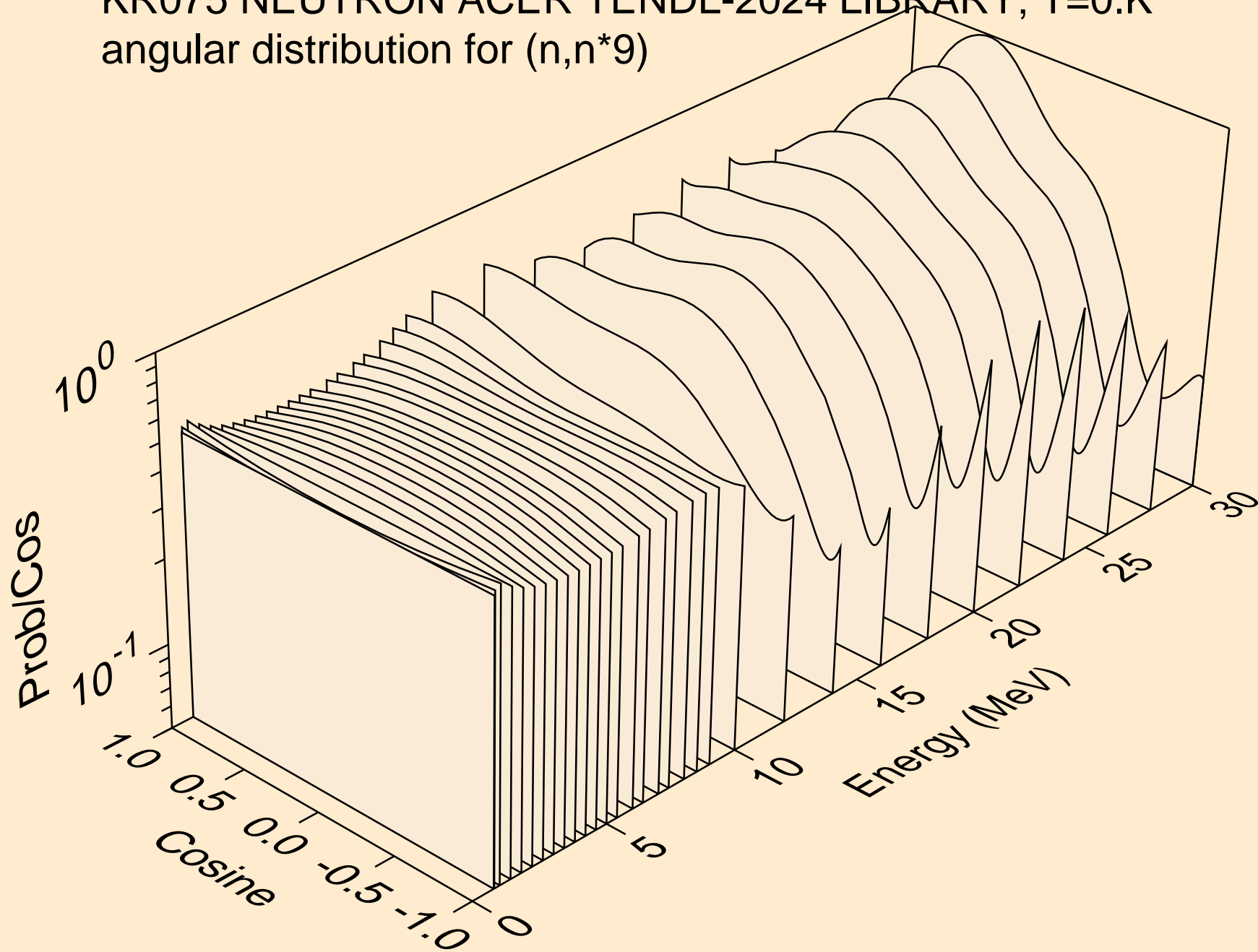
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angular distribution for (n,n\*7)



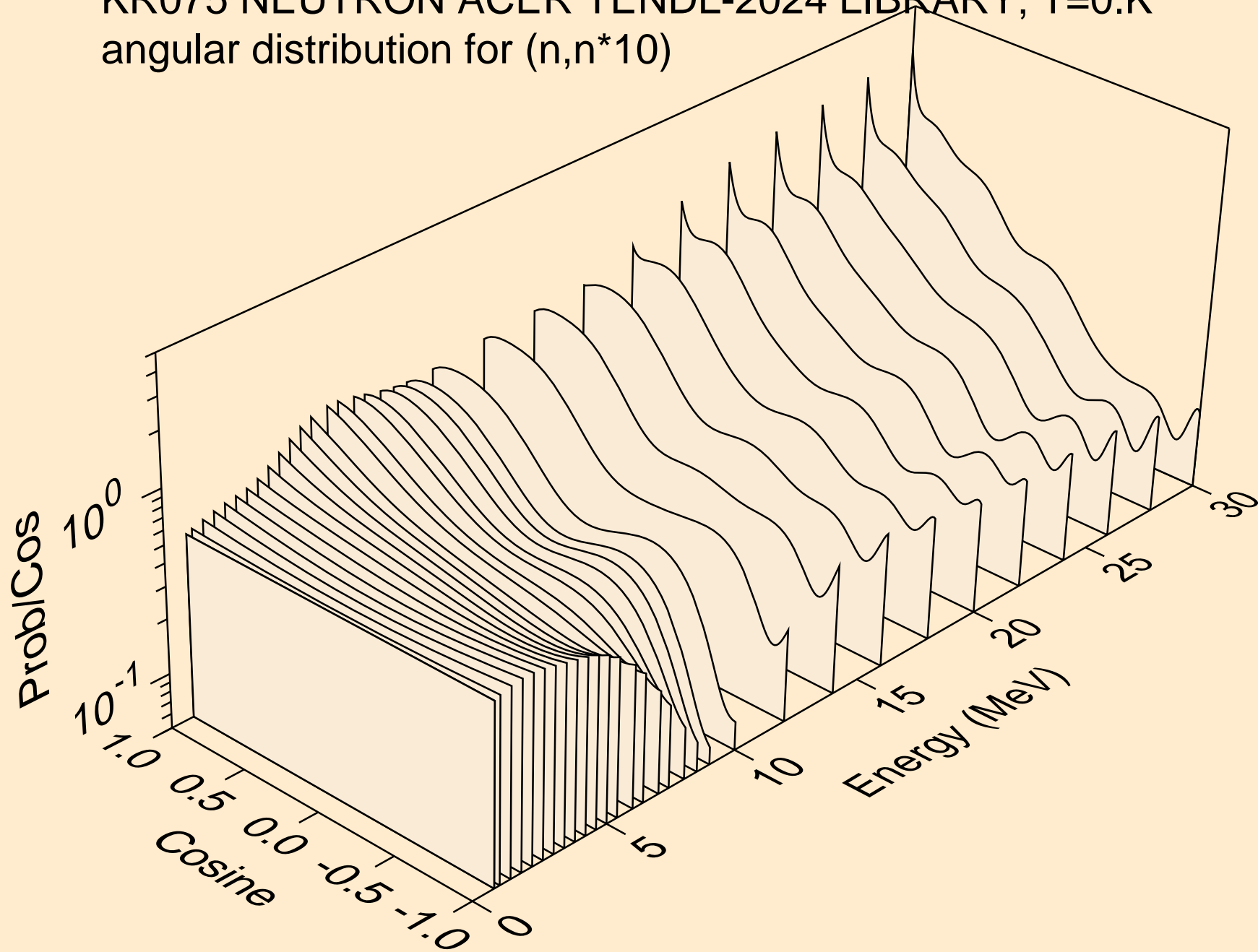
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angular distribution for (n,n\*8)



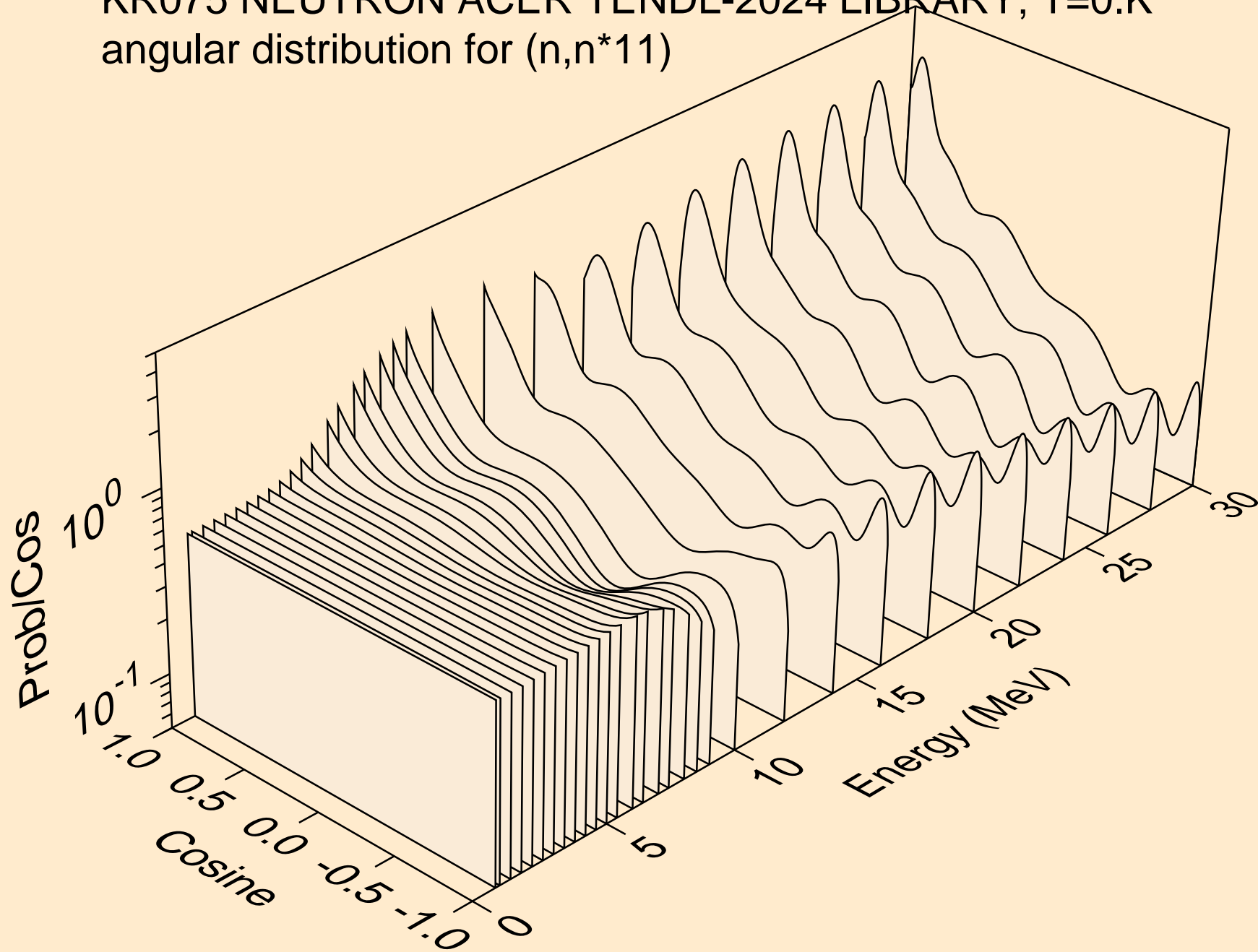
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angular distribution for (n,n\*9)



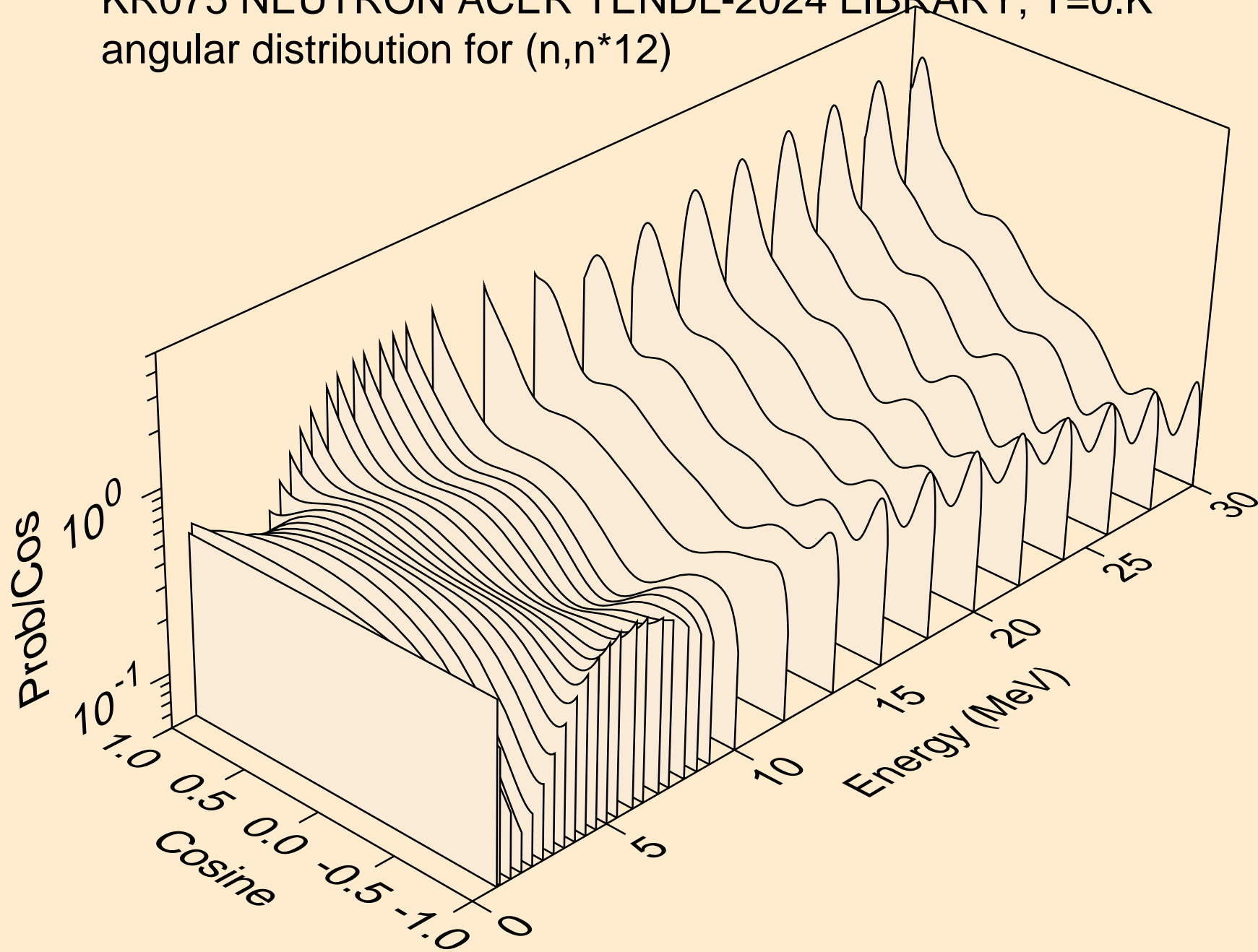
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angular distribution for (n,n\*10)



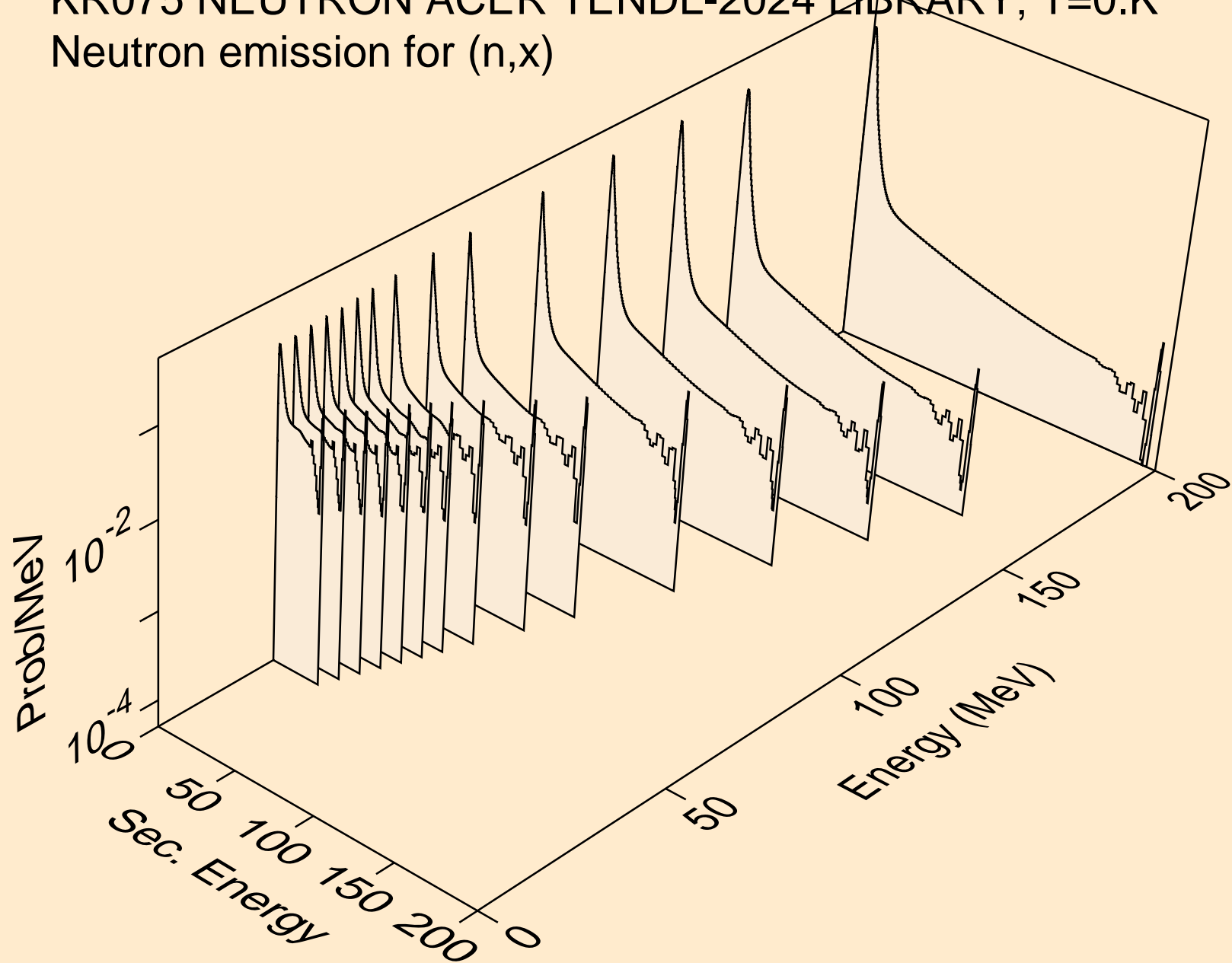
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angular distribution for (n,n\*11)



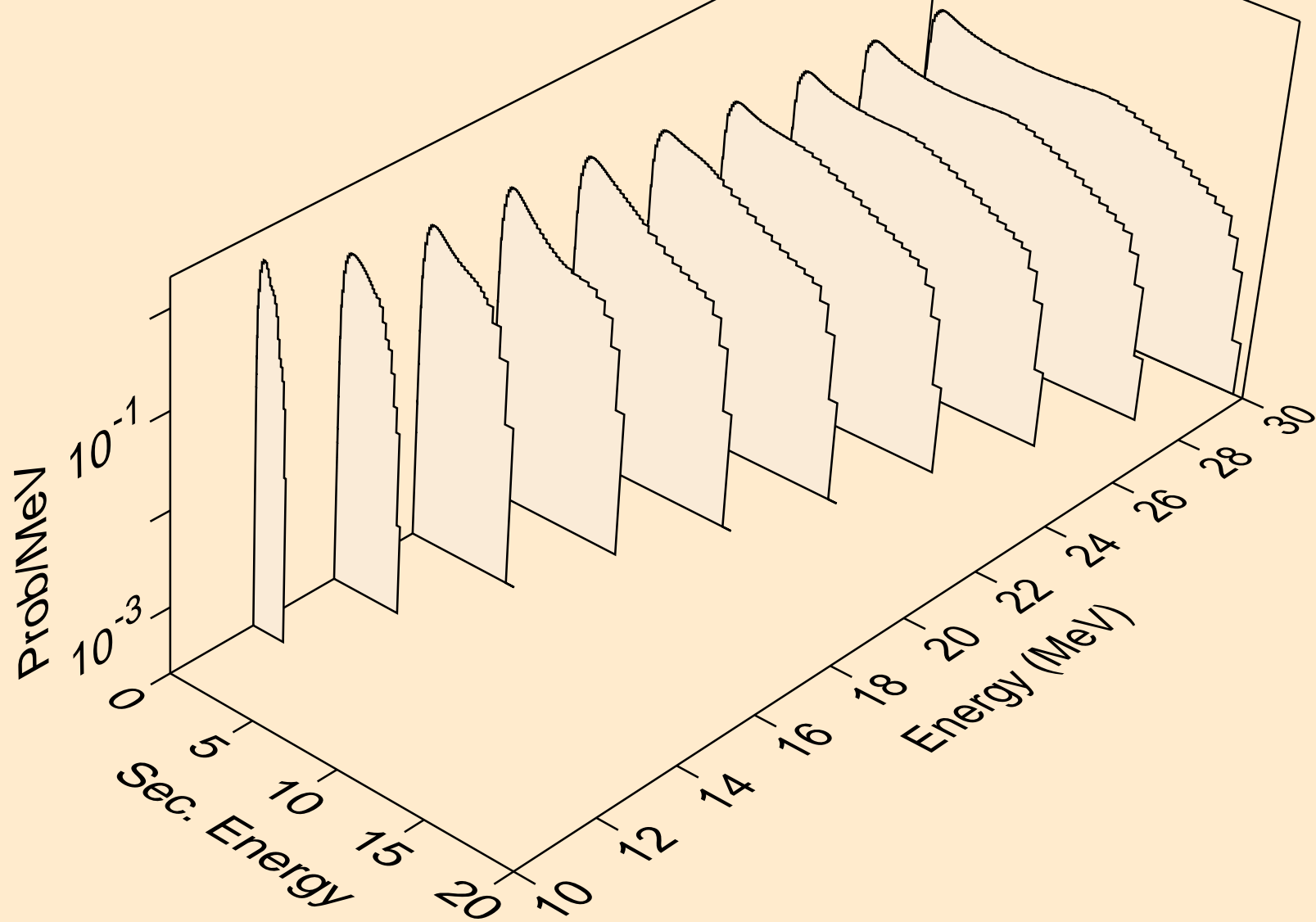
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*12)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

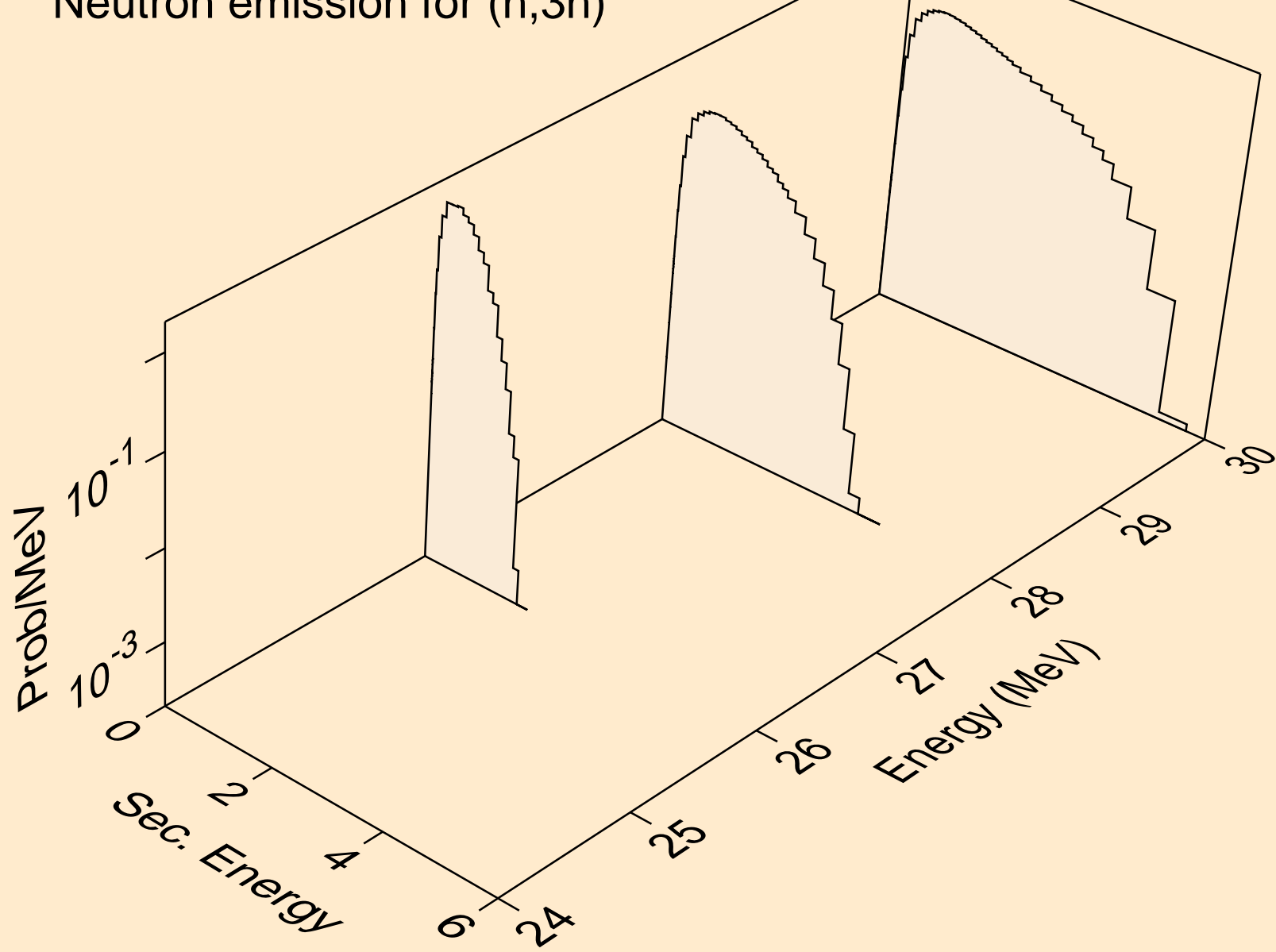


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

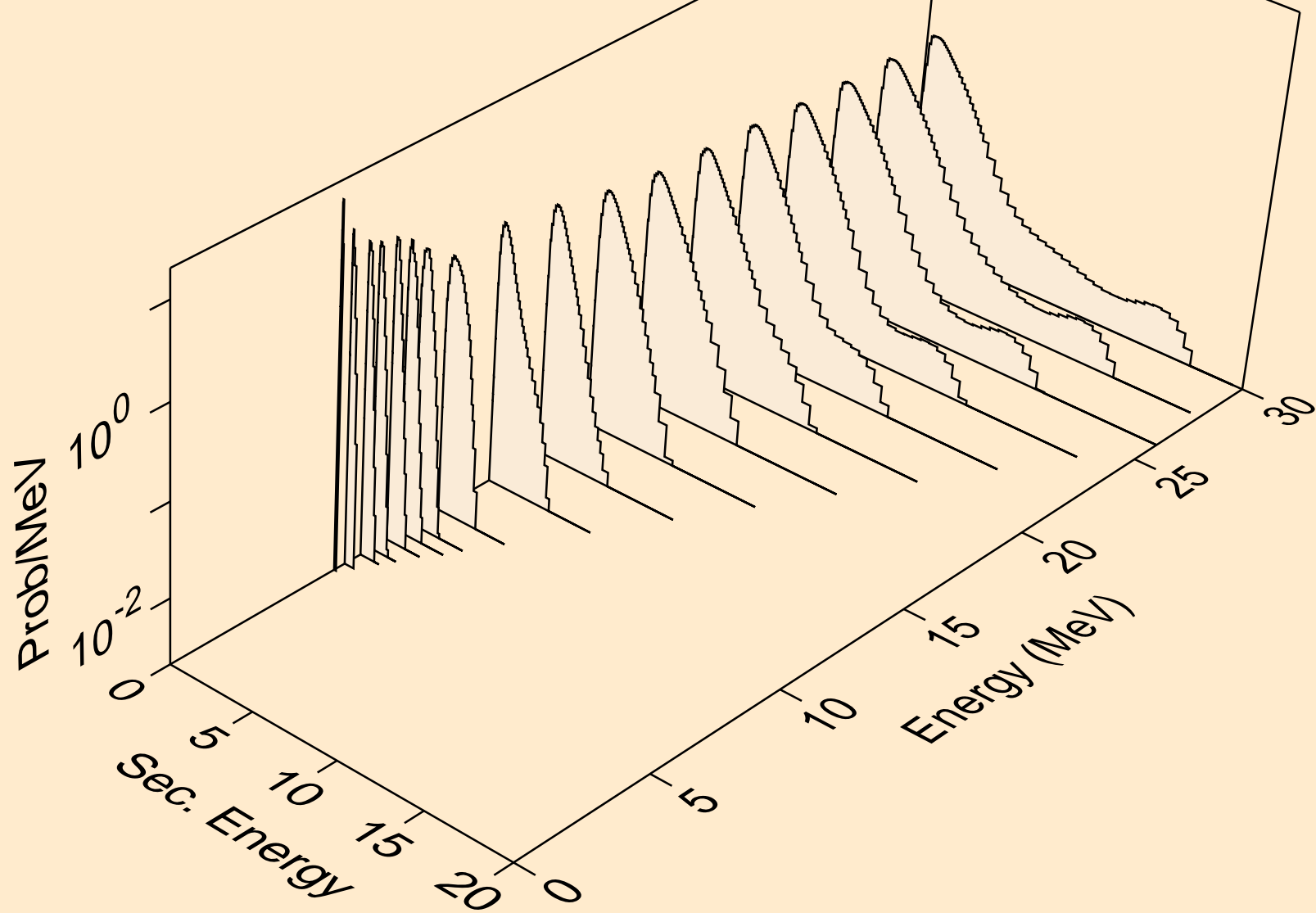




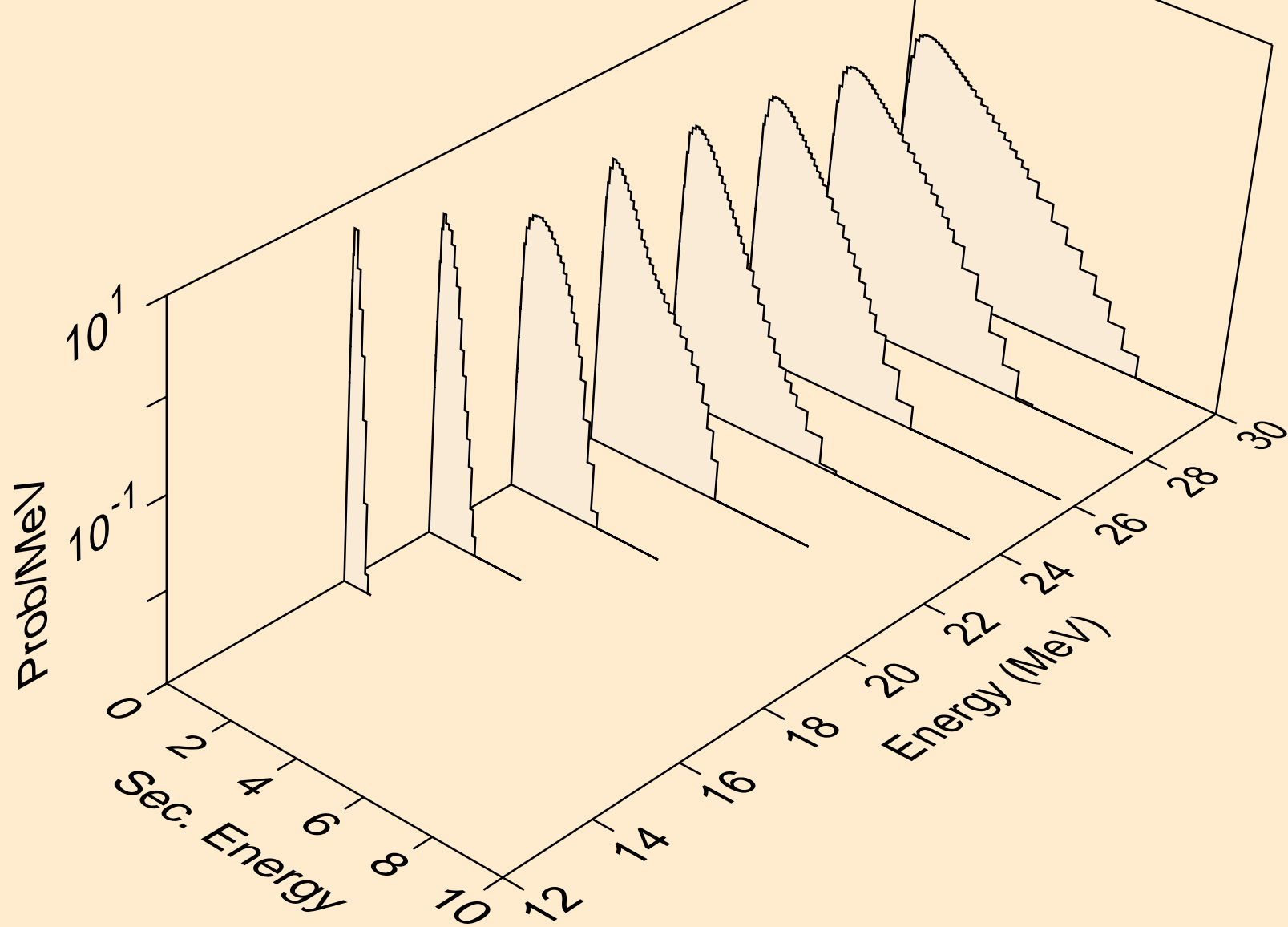
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



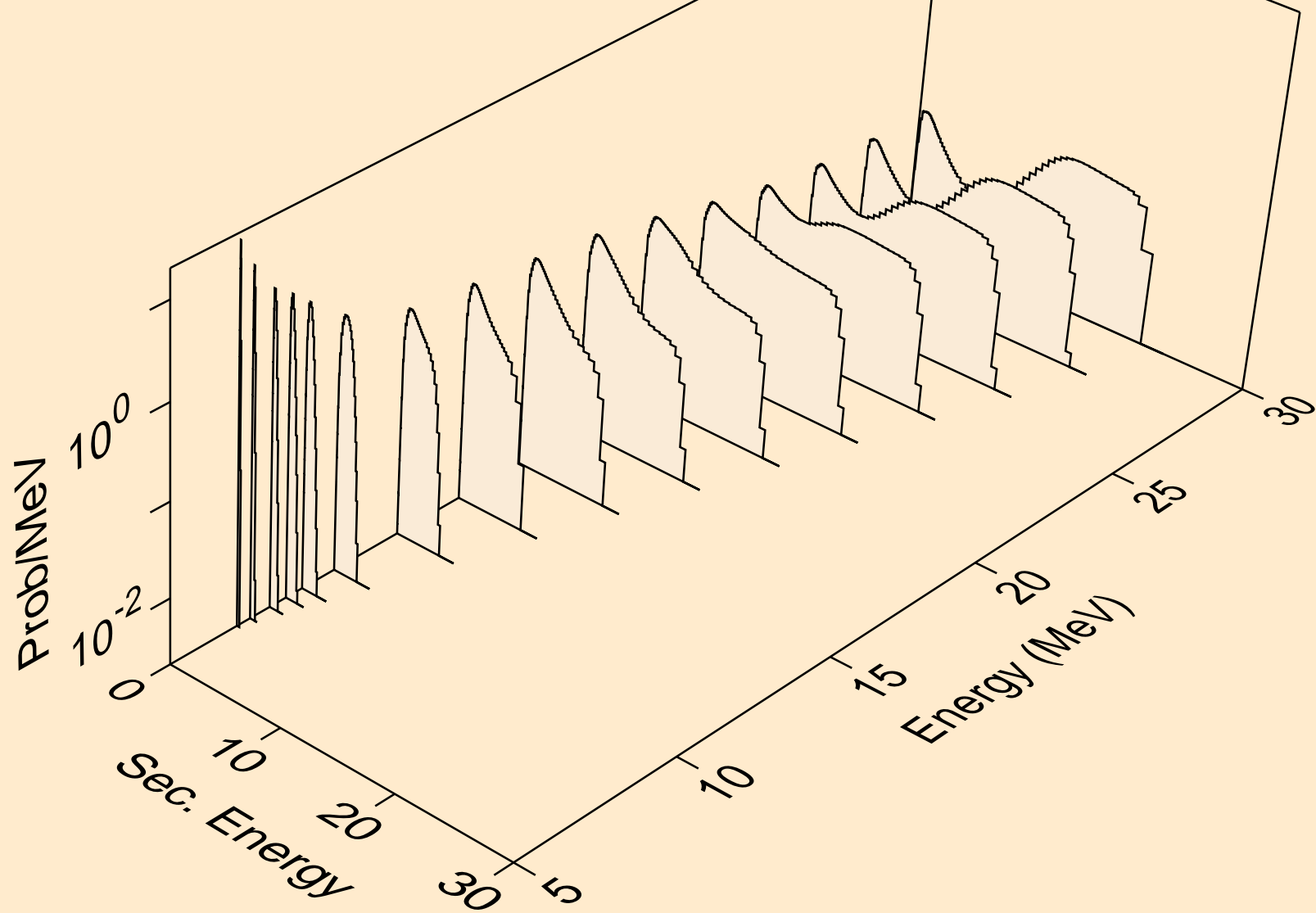
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



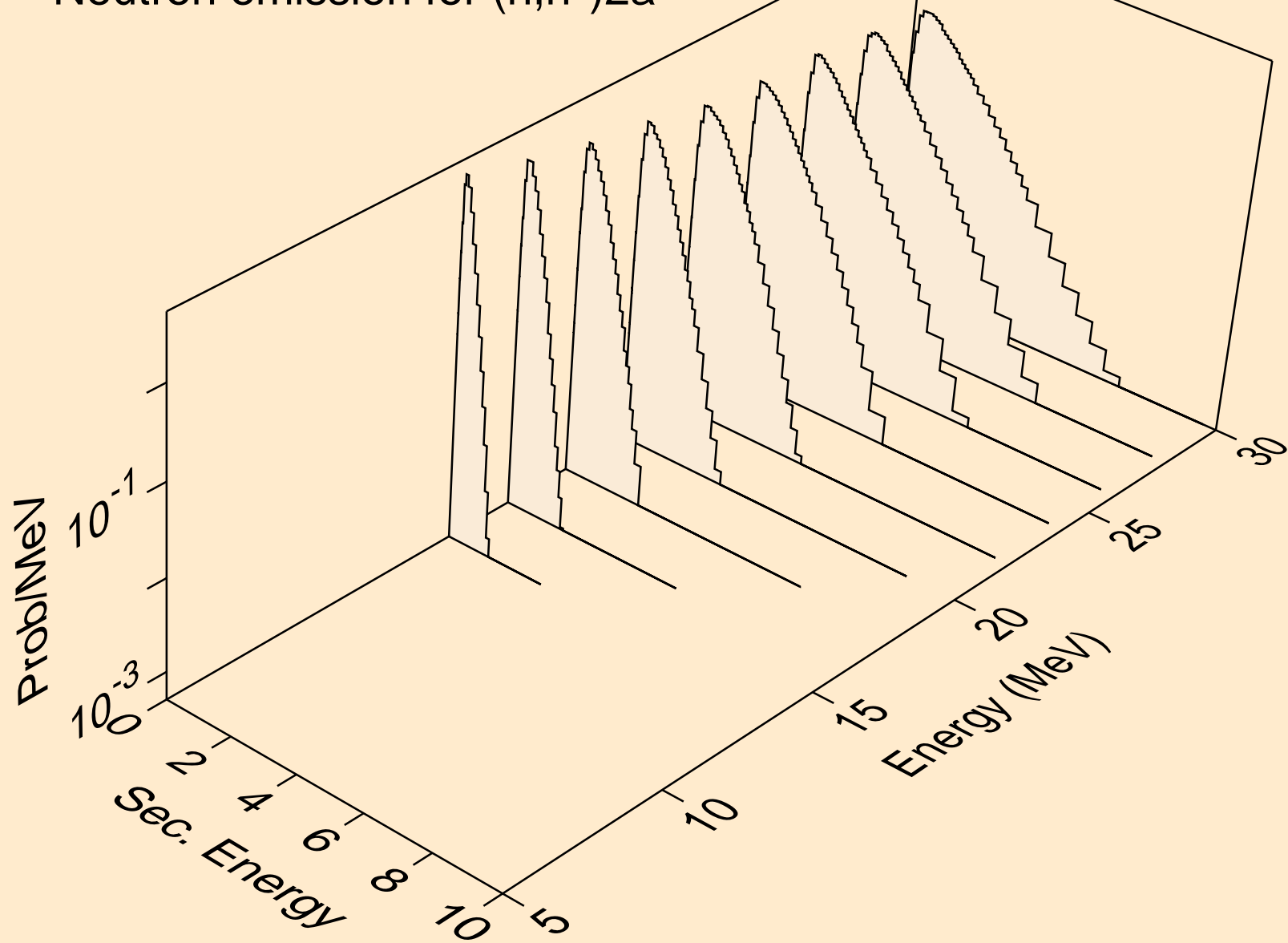
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



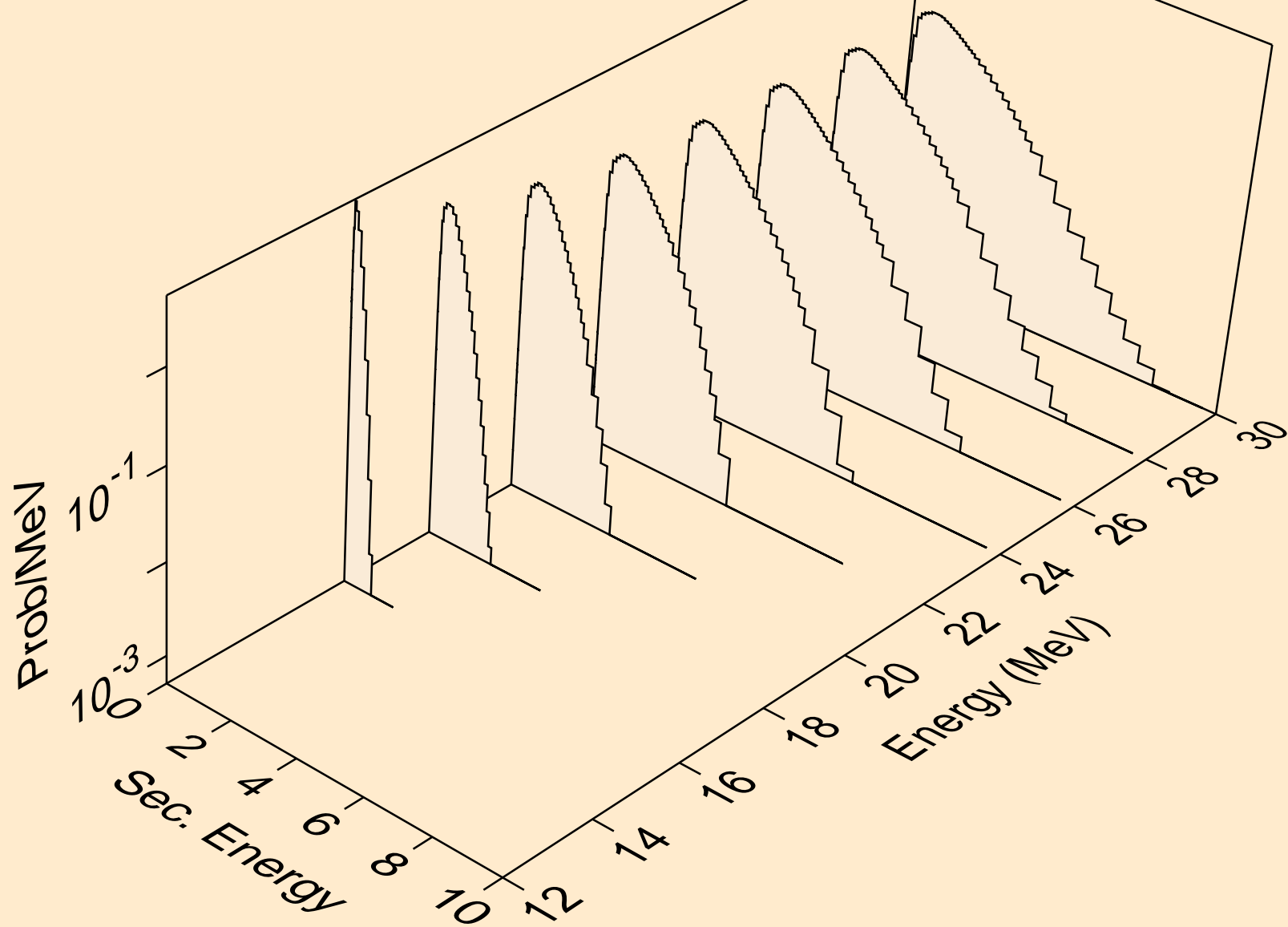
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p



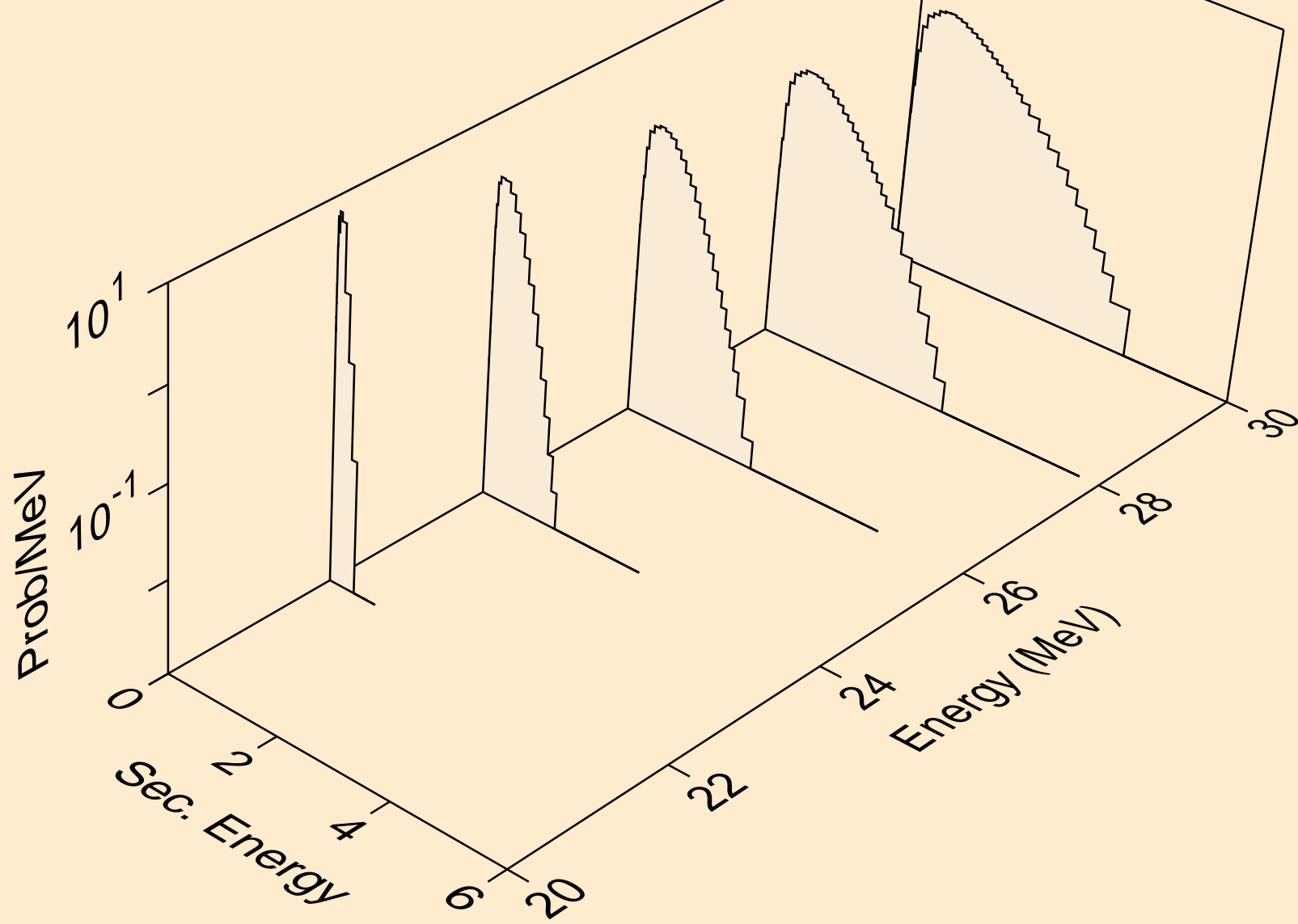
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a



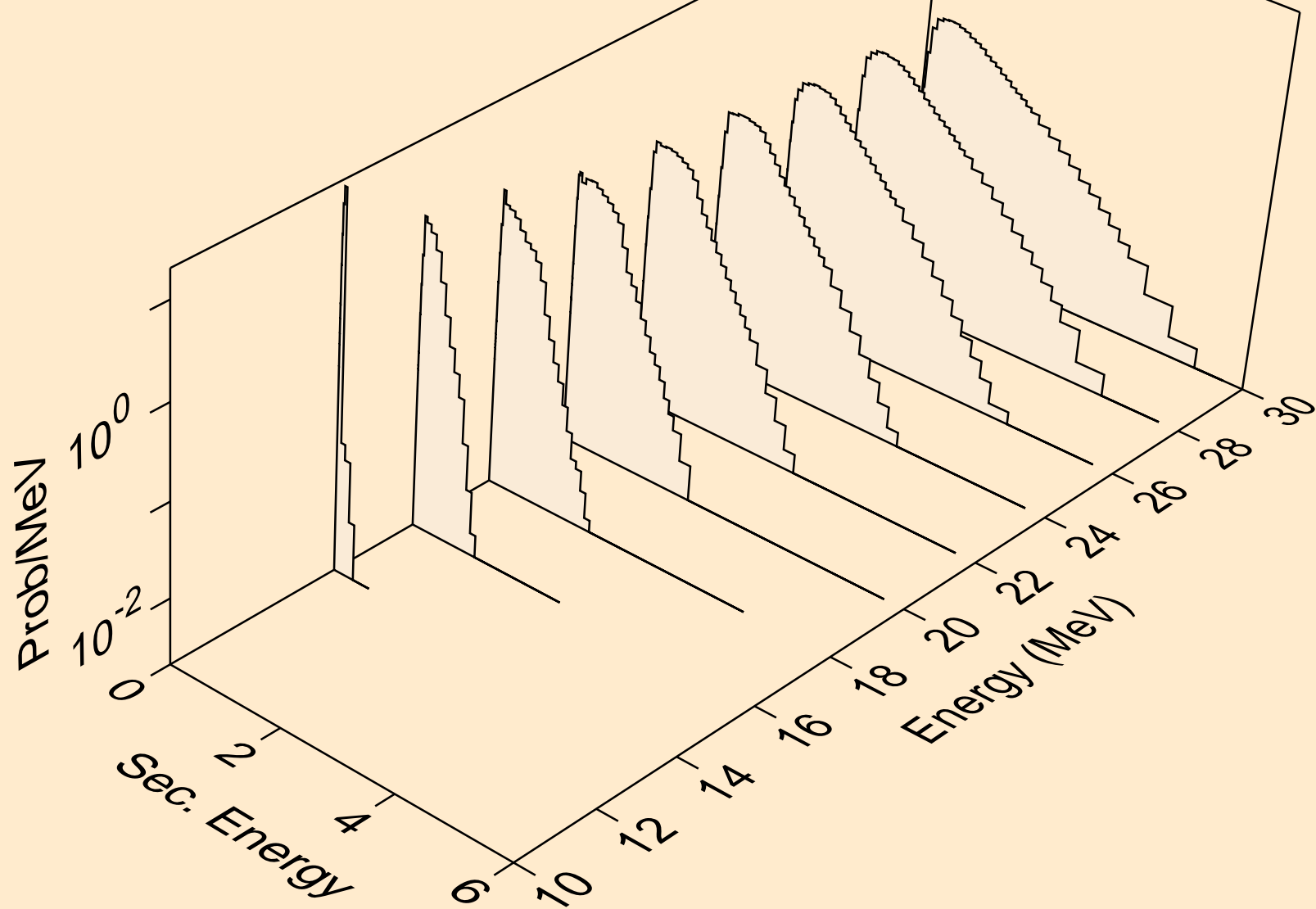
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

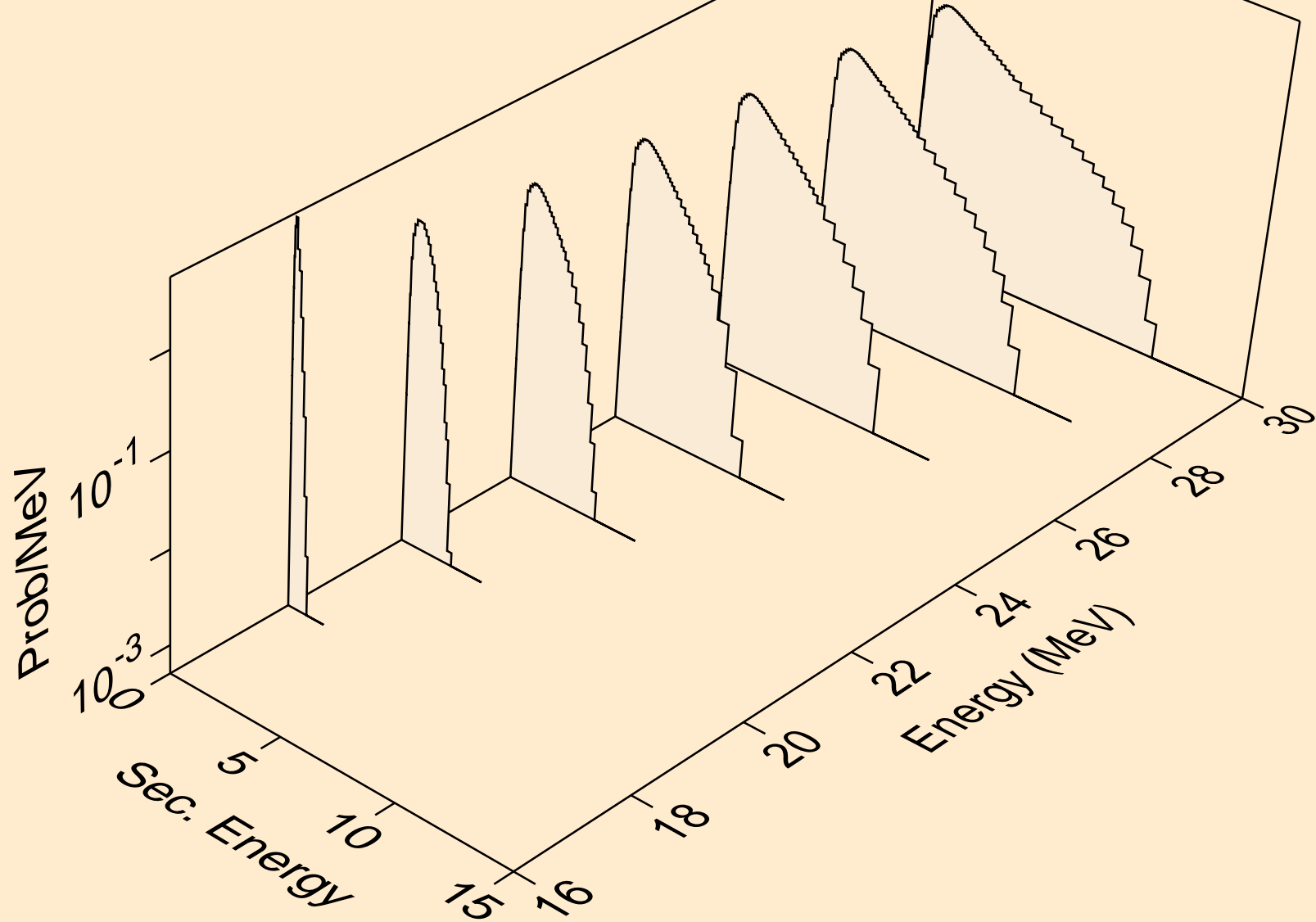


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

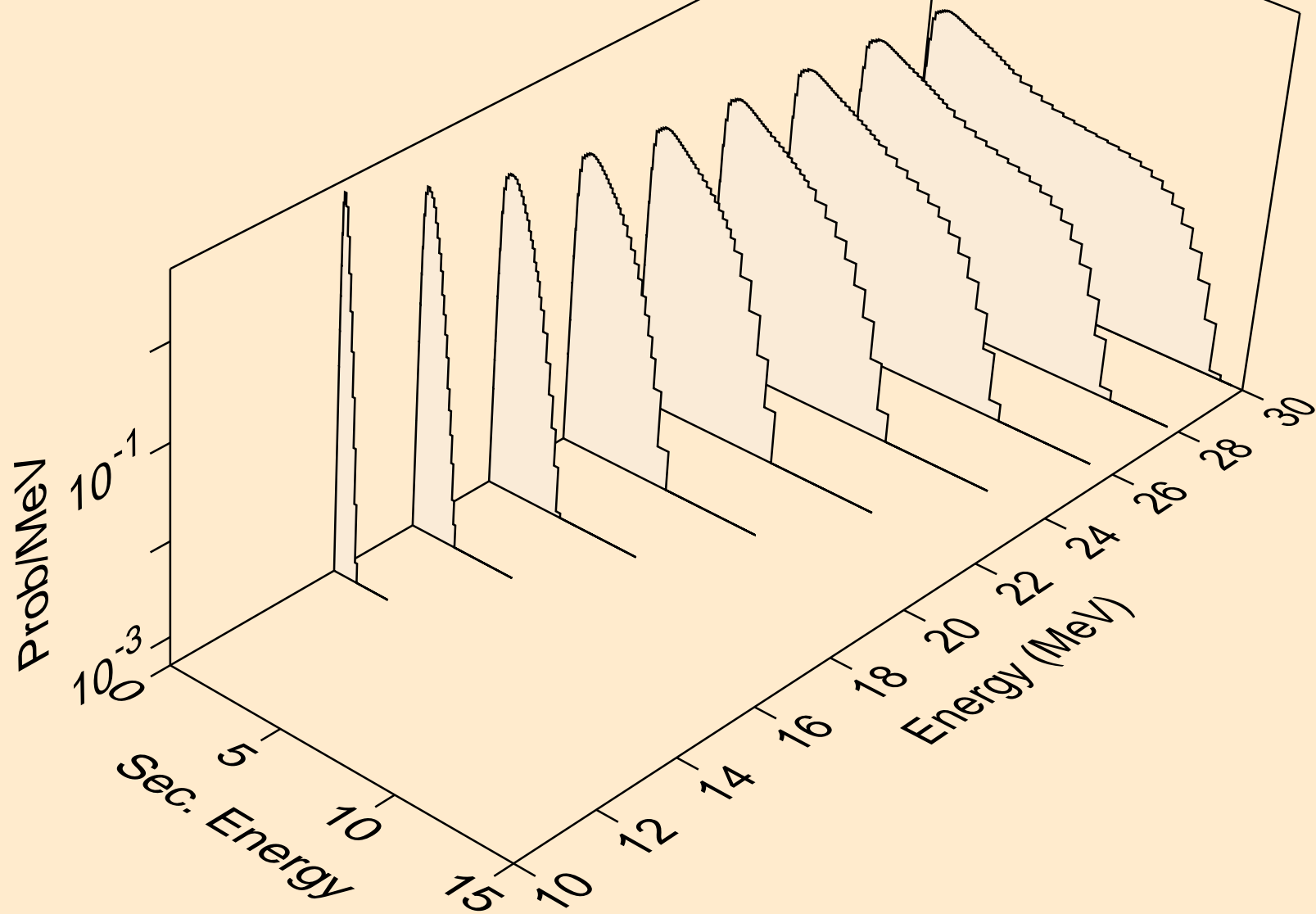




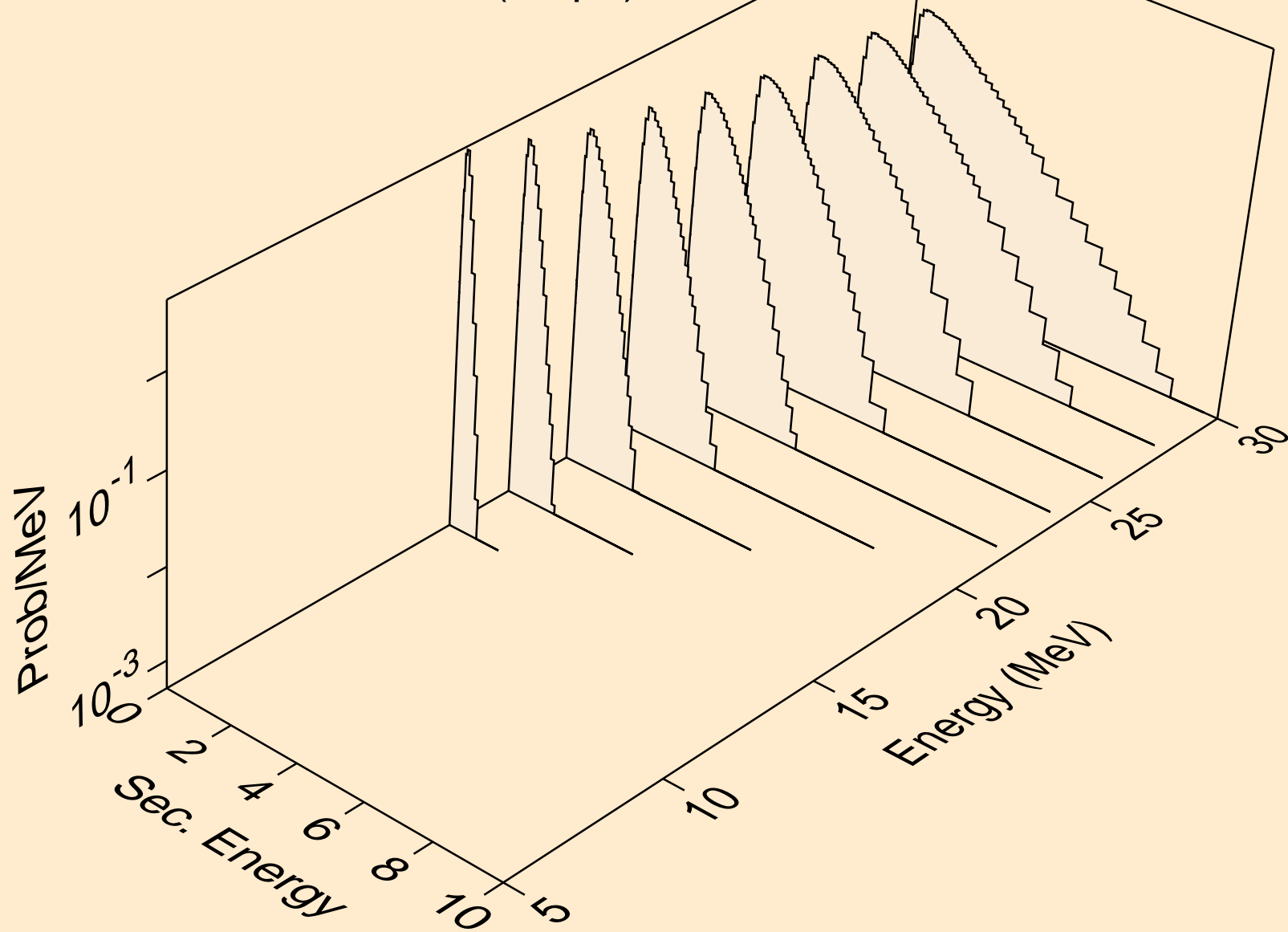
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



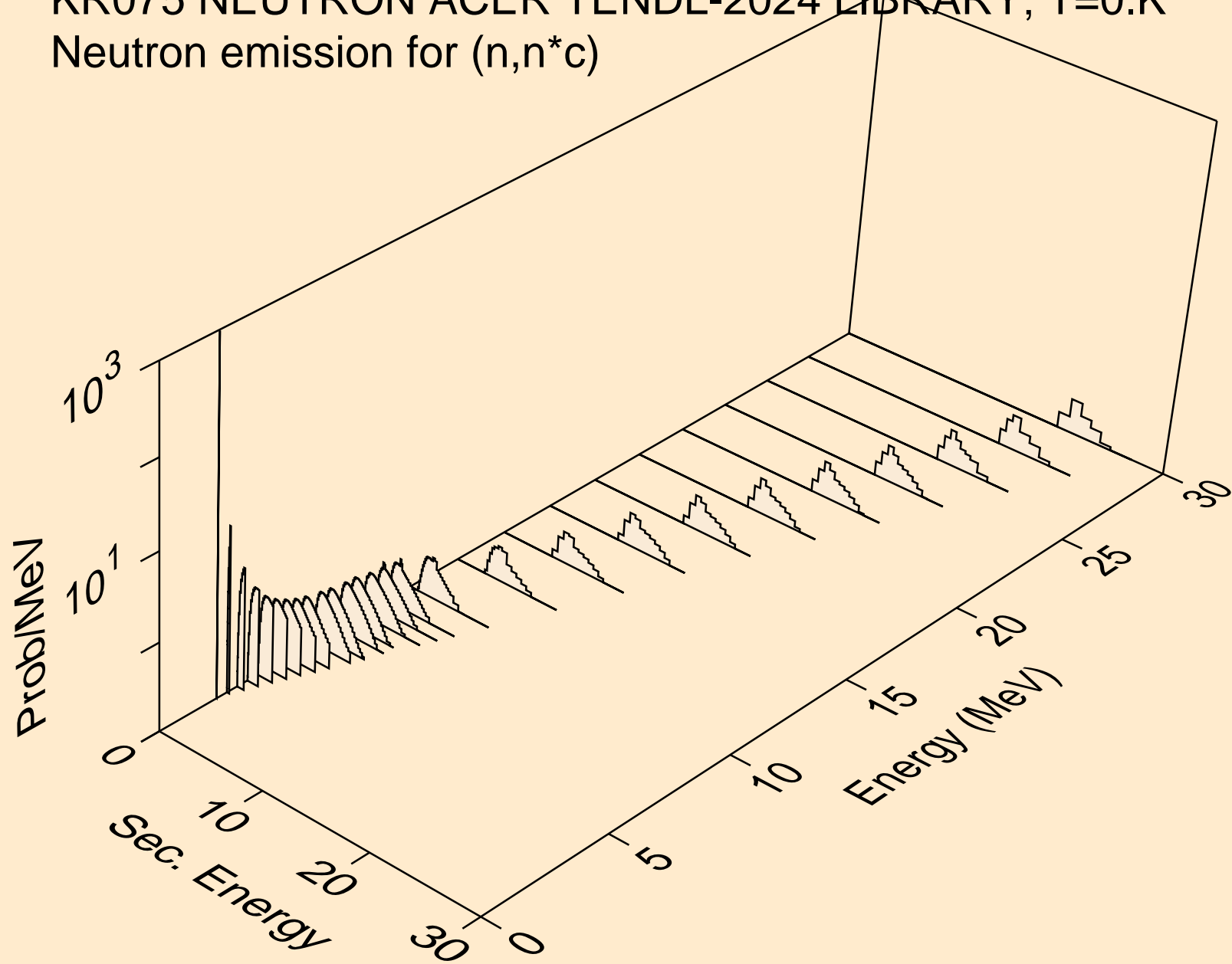
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



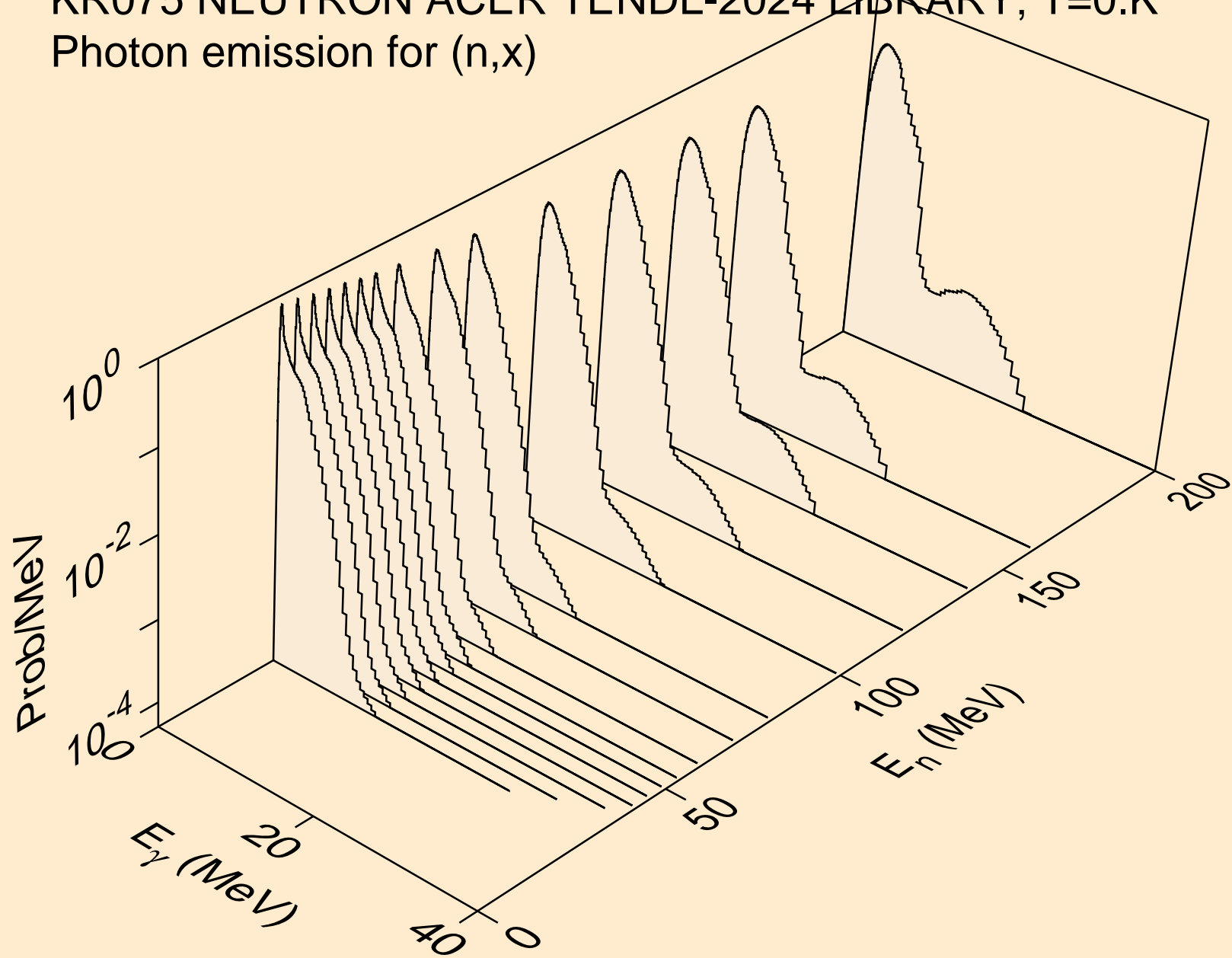
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



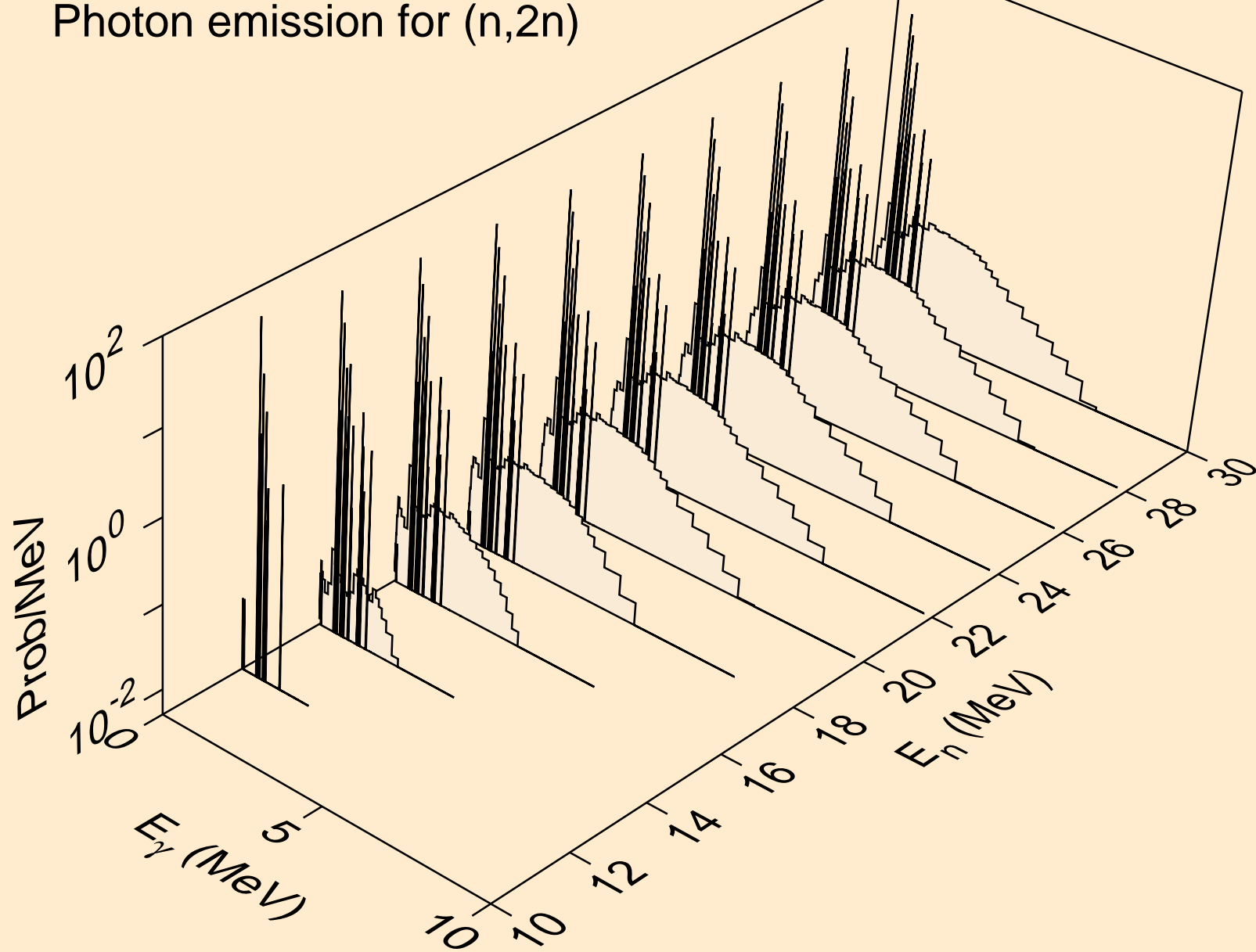
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



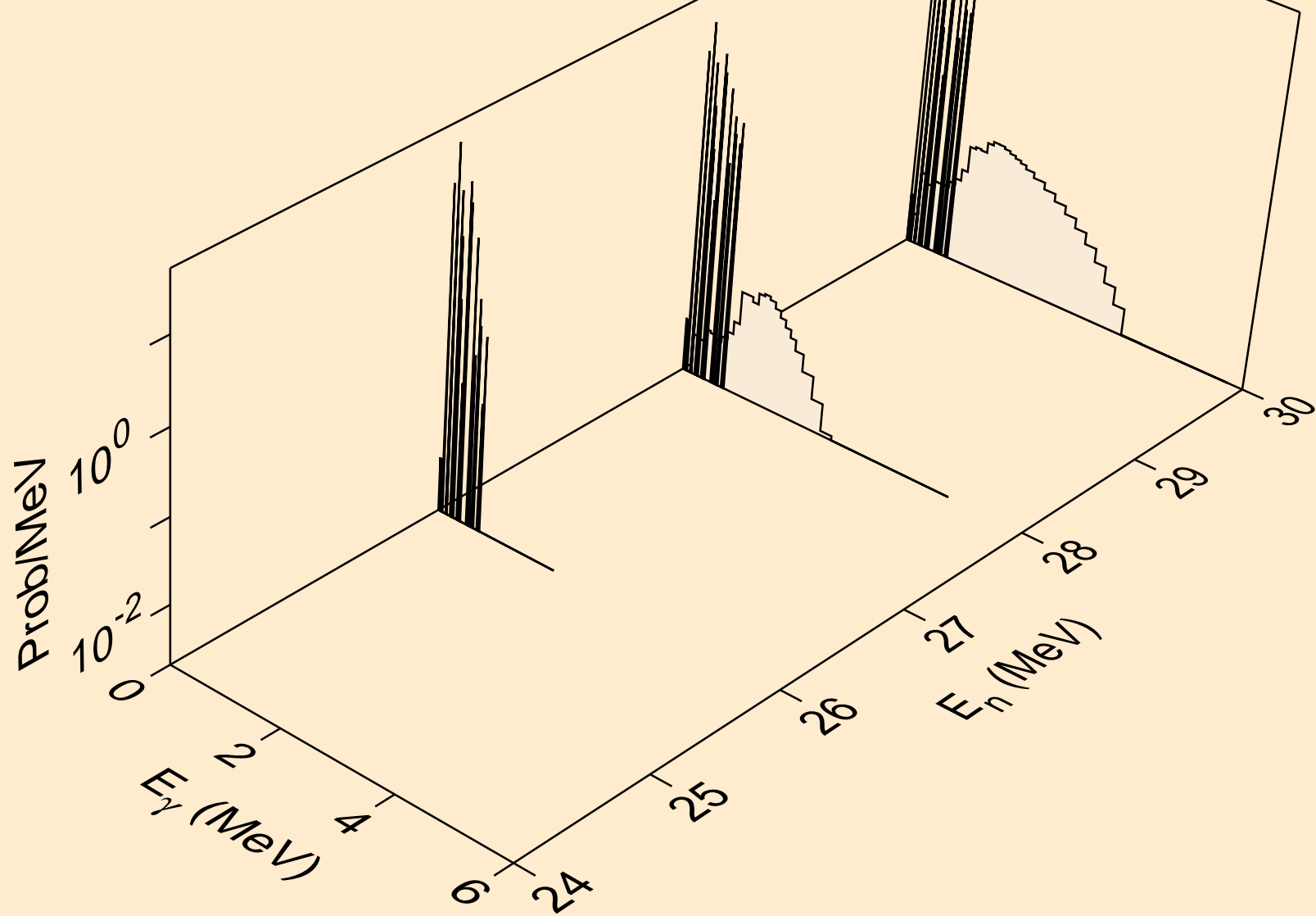
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



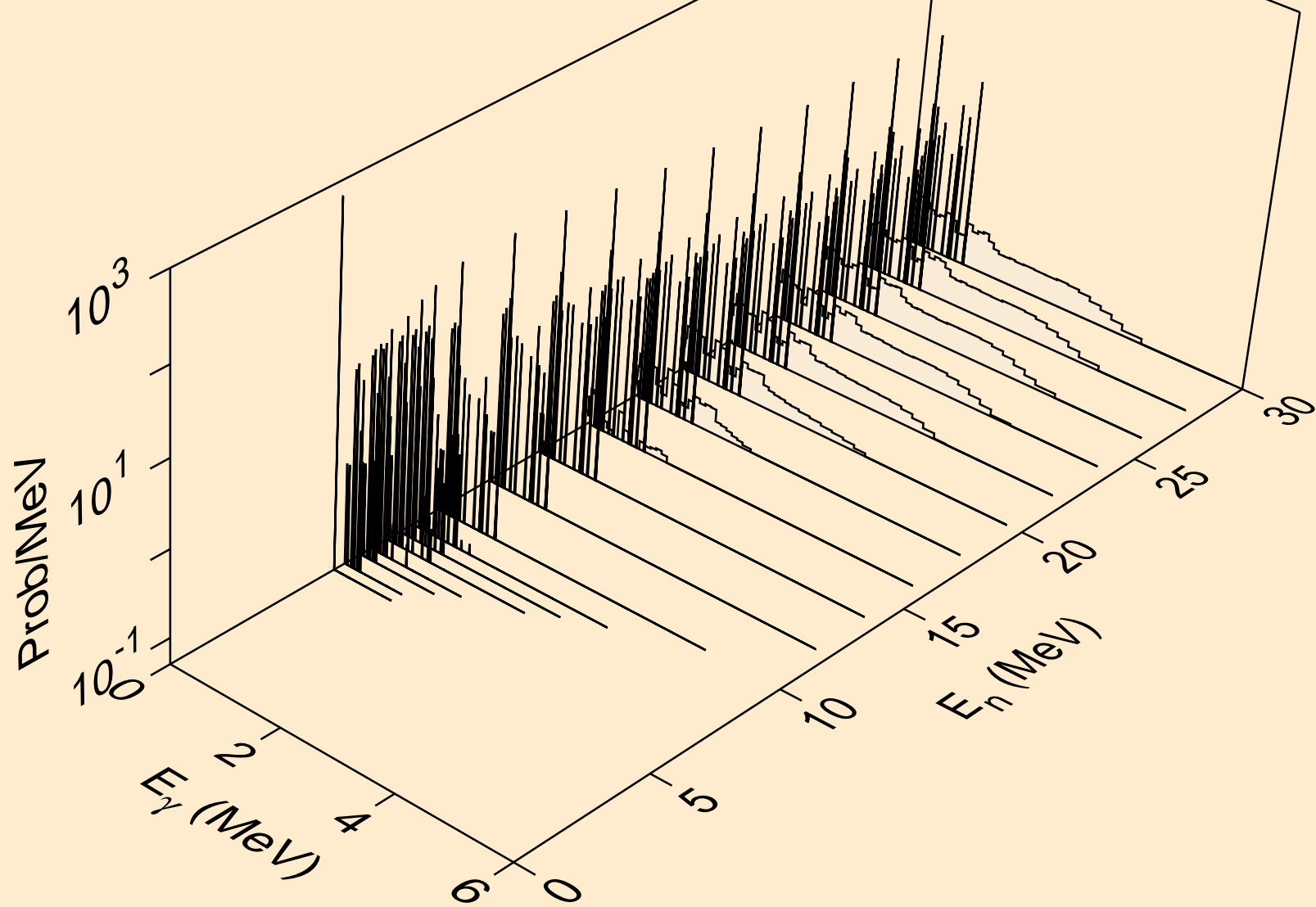
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)

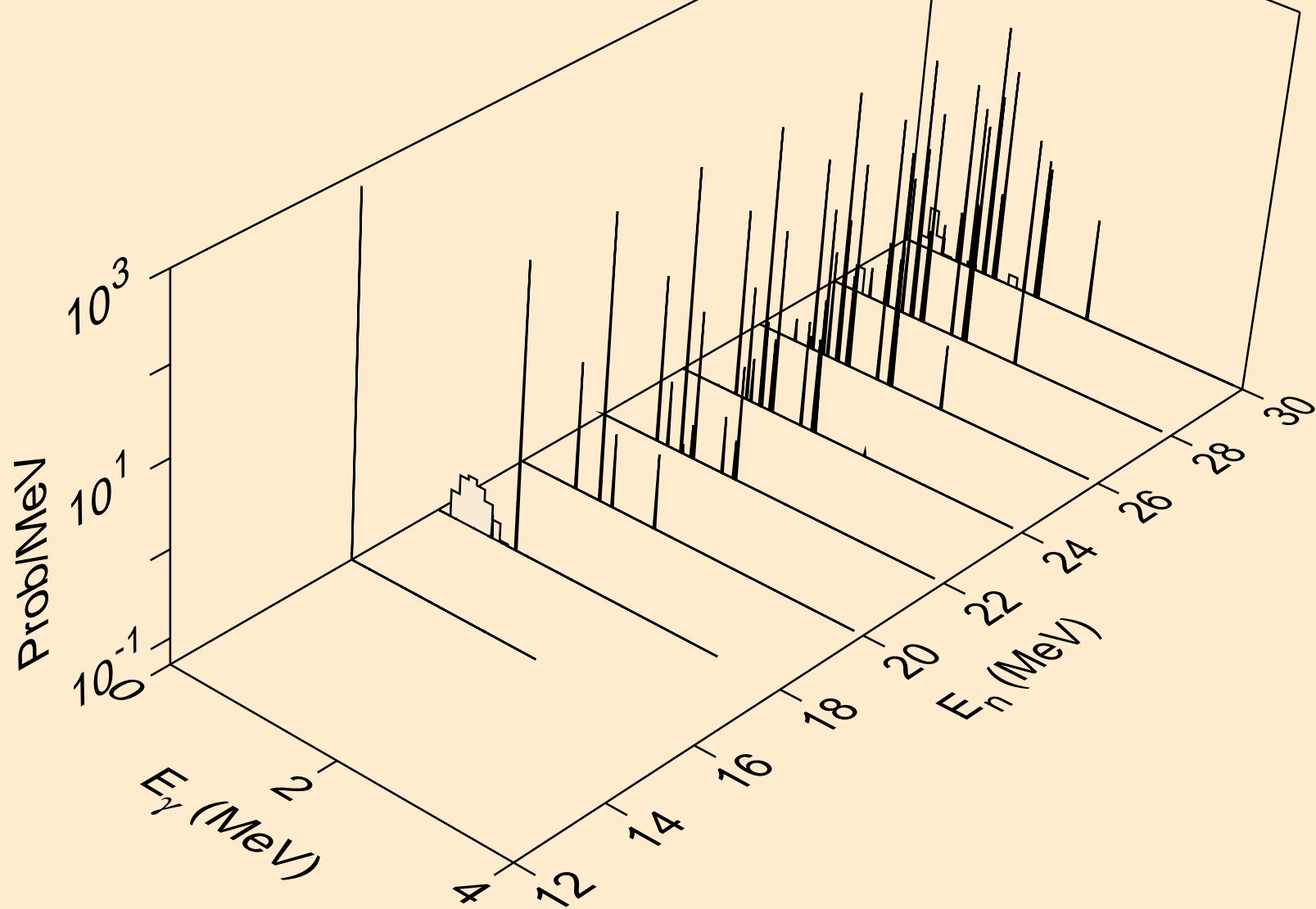


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

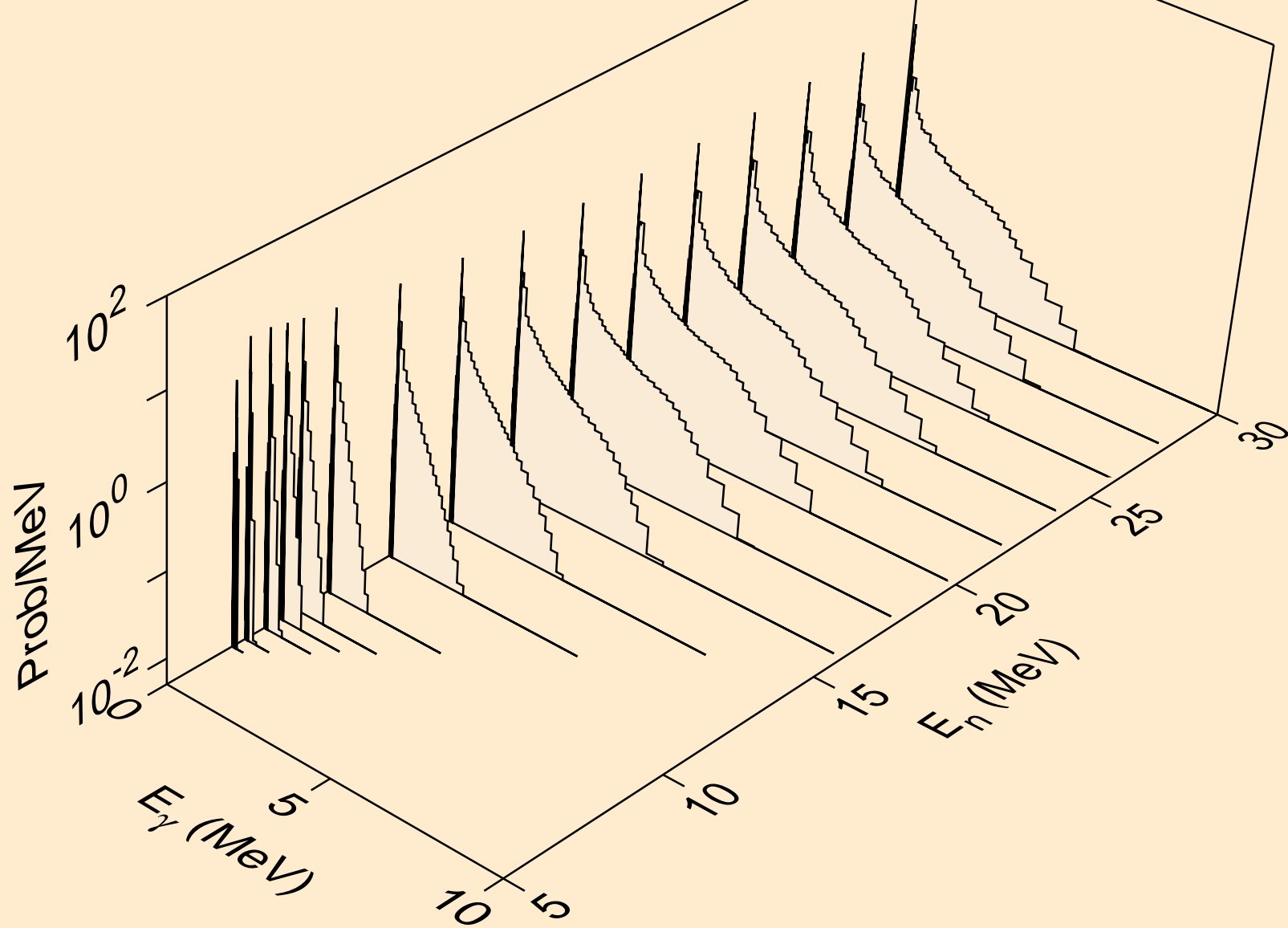




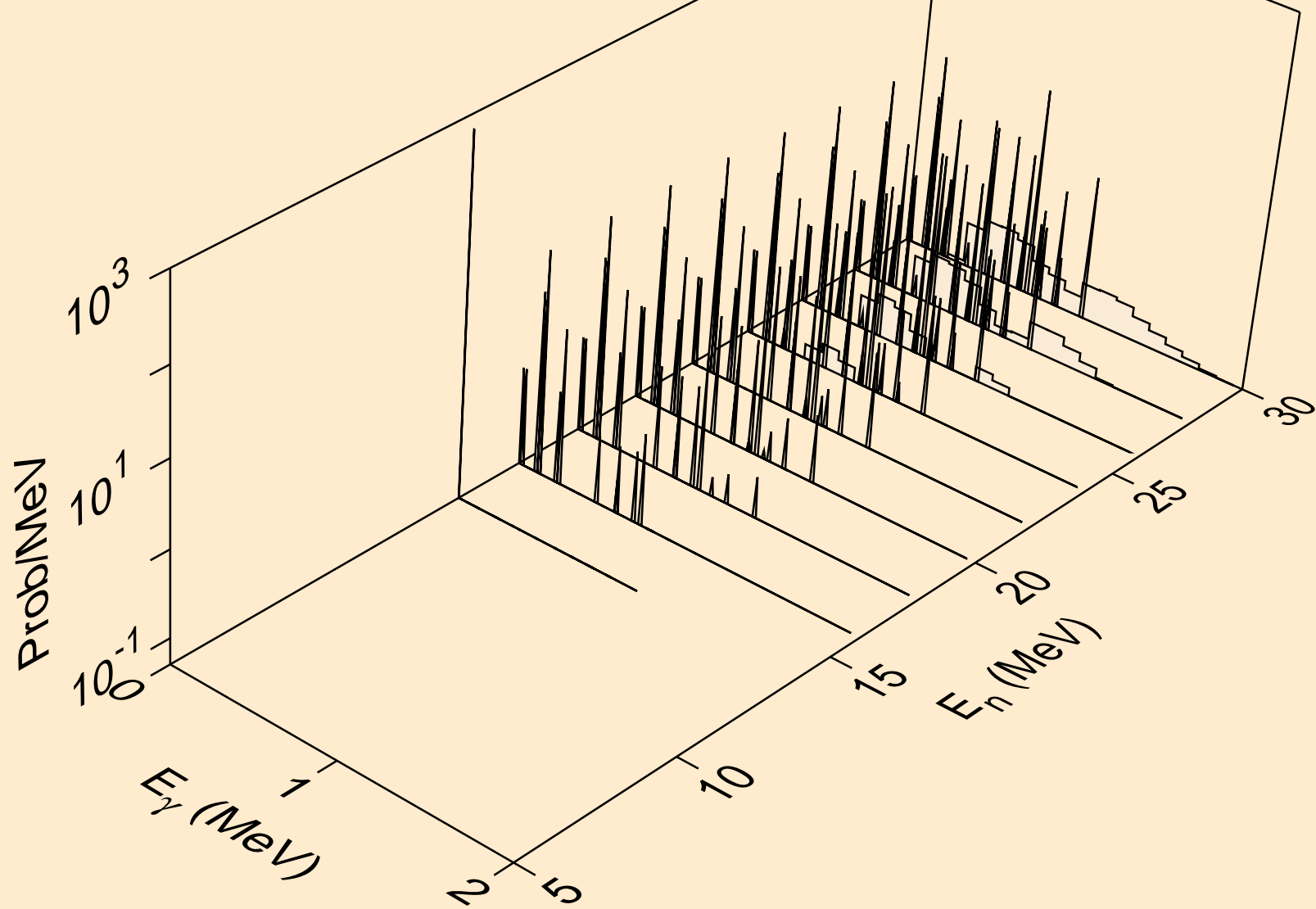
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



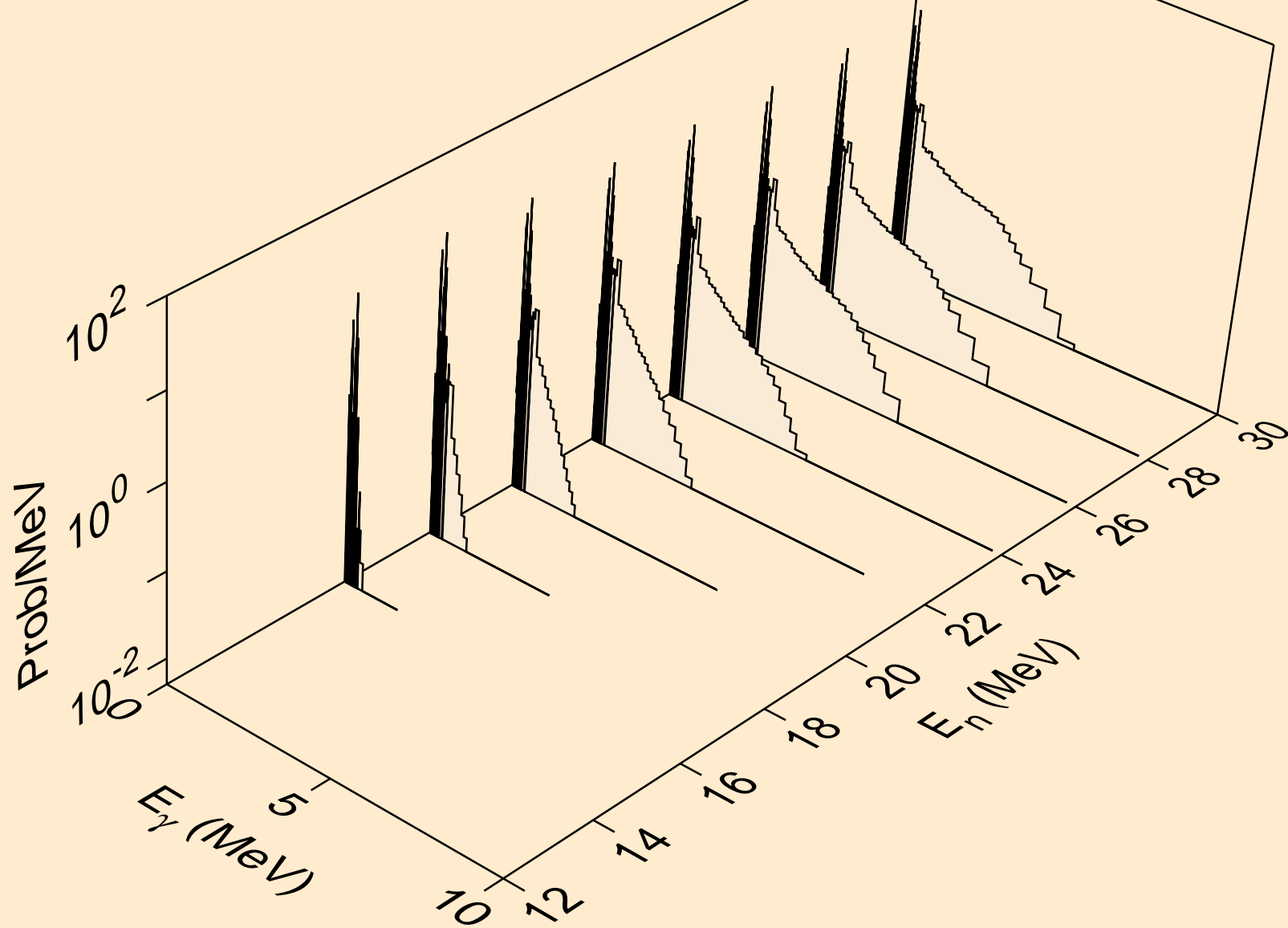
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



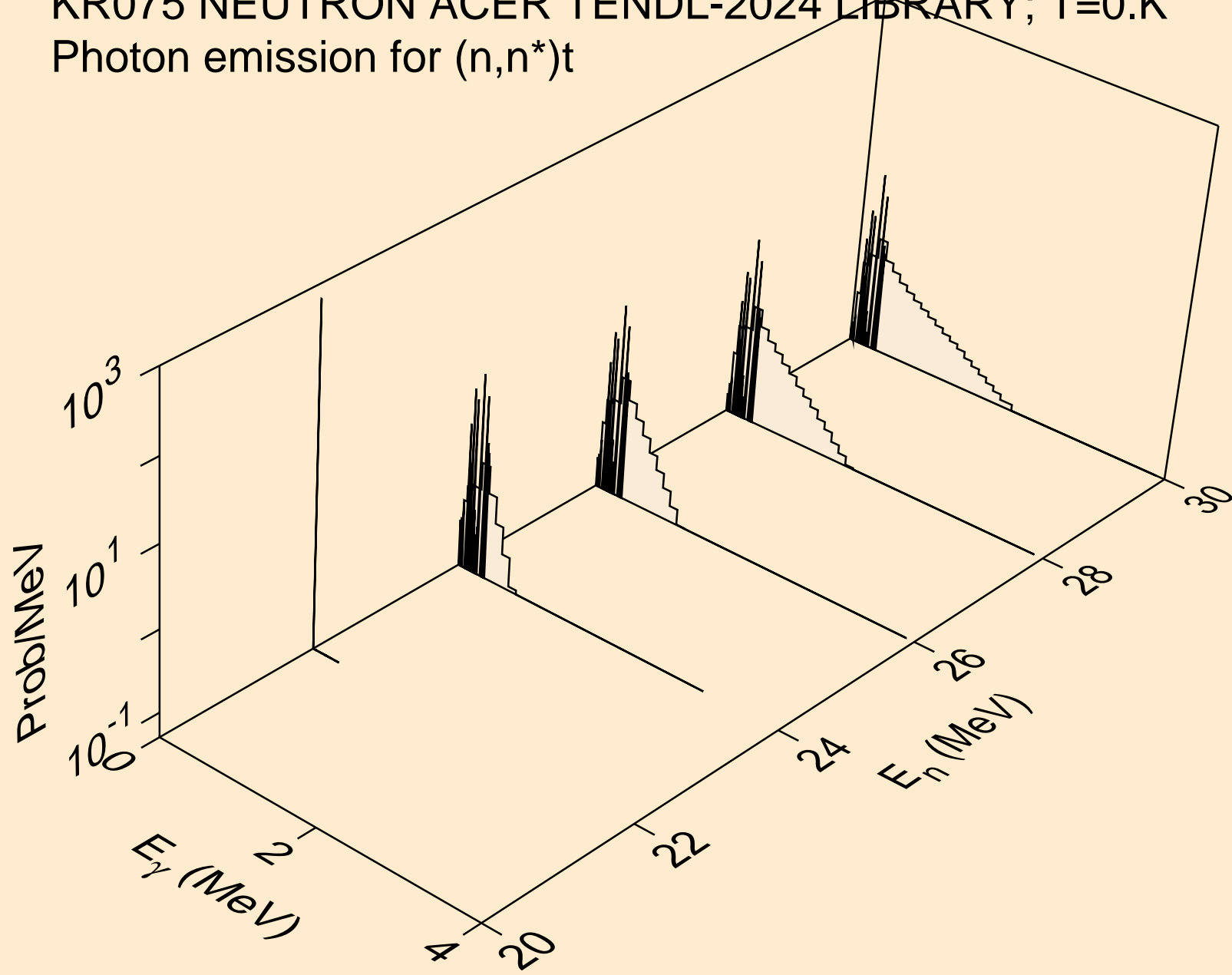
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



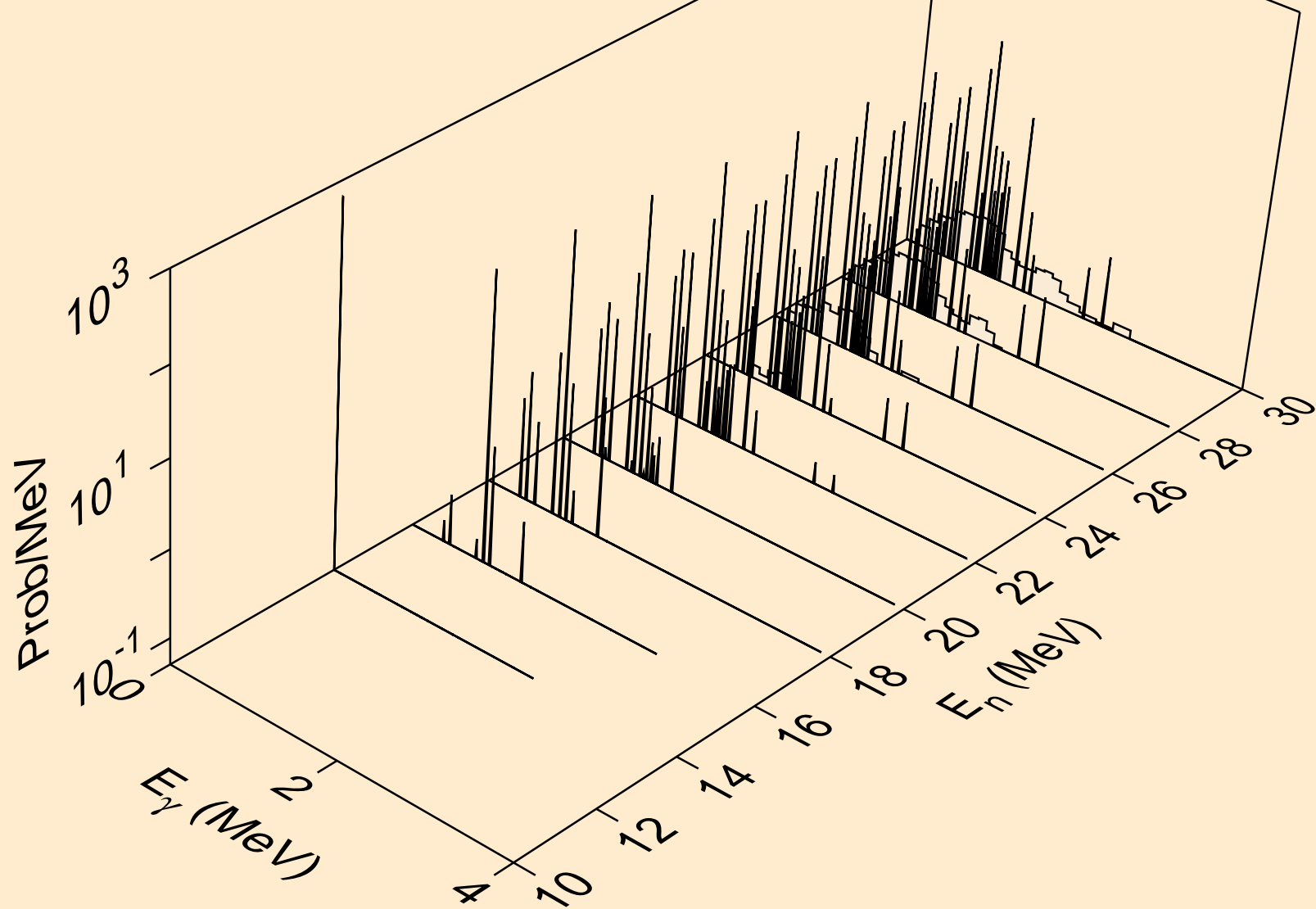
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



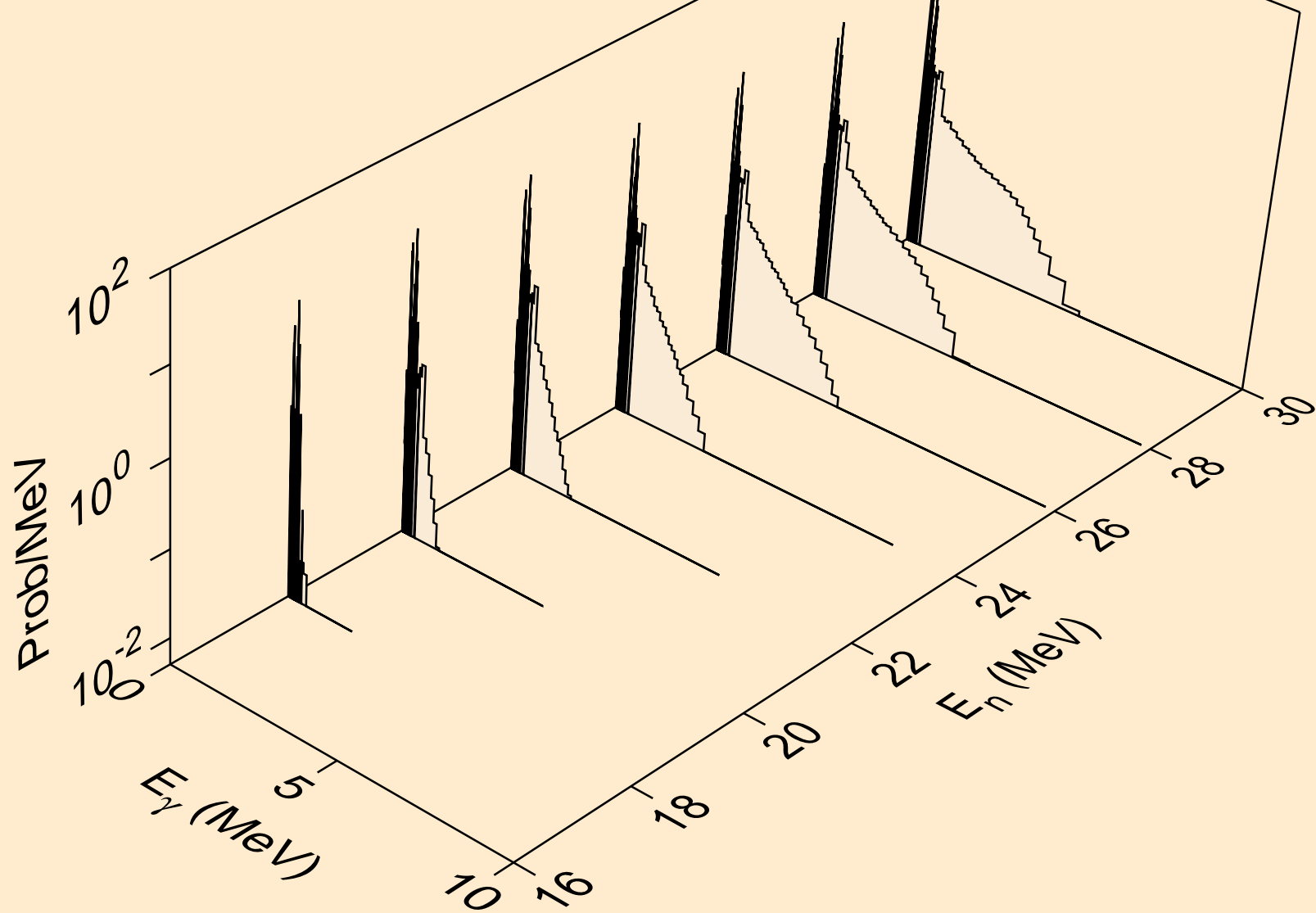
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Photon emission for (n,n\*)t



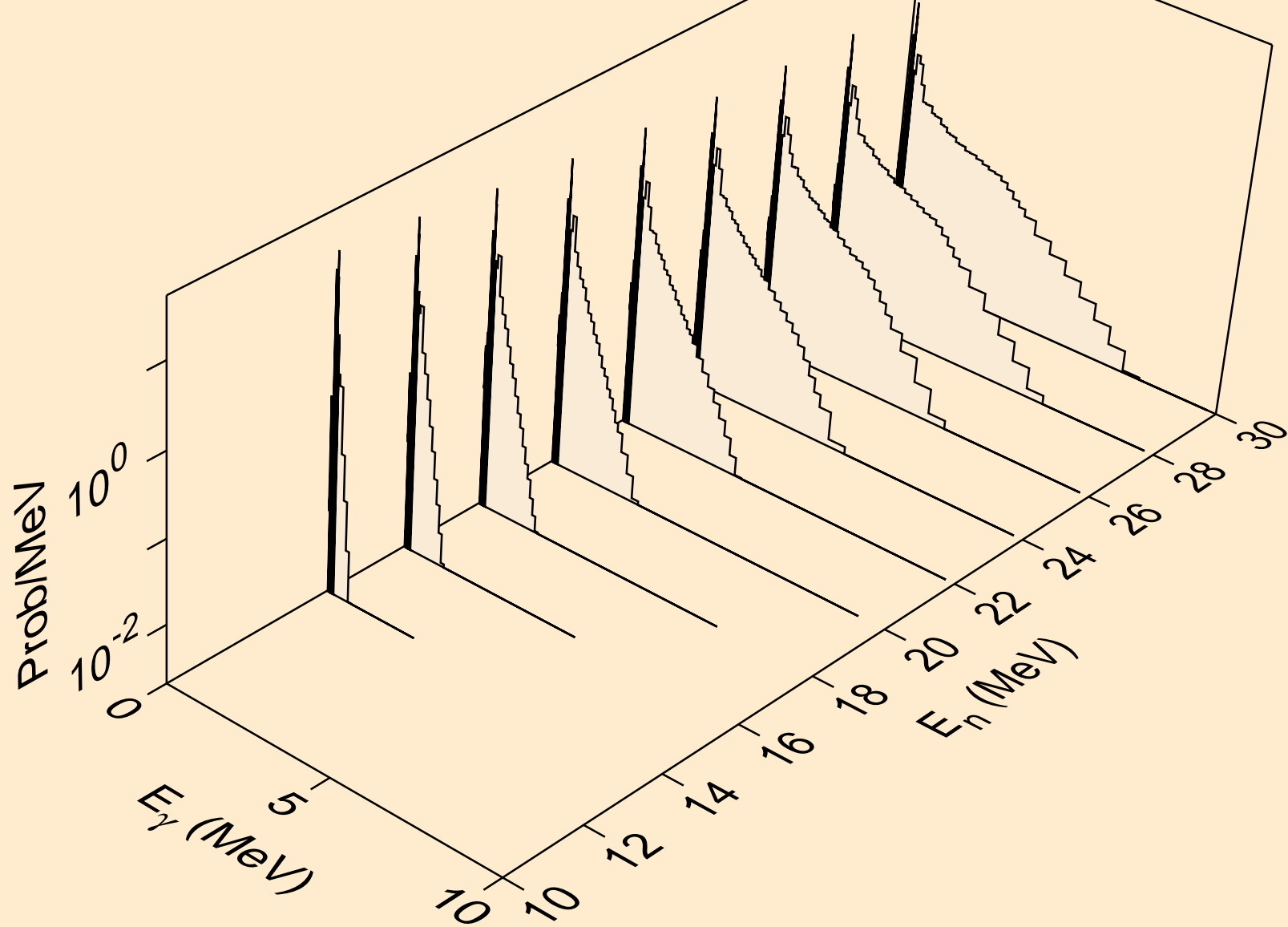
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

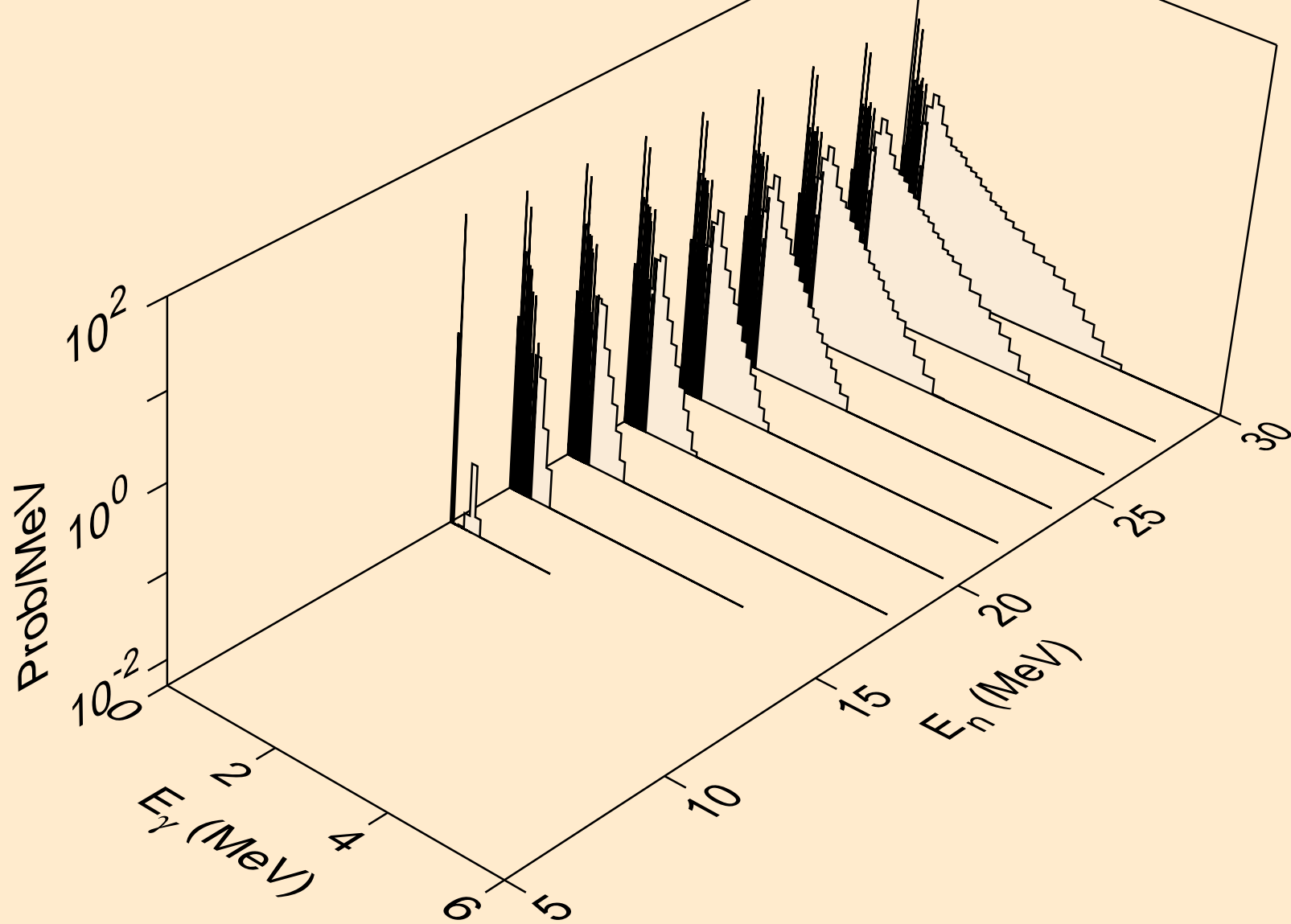


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)

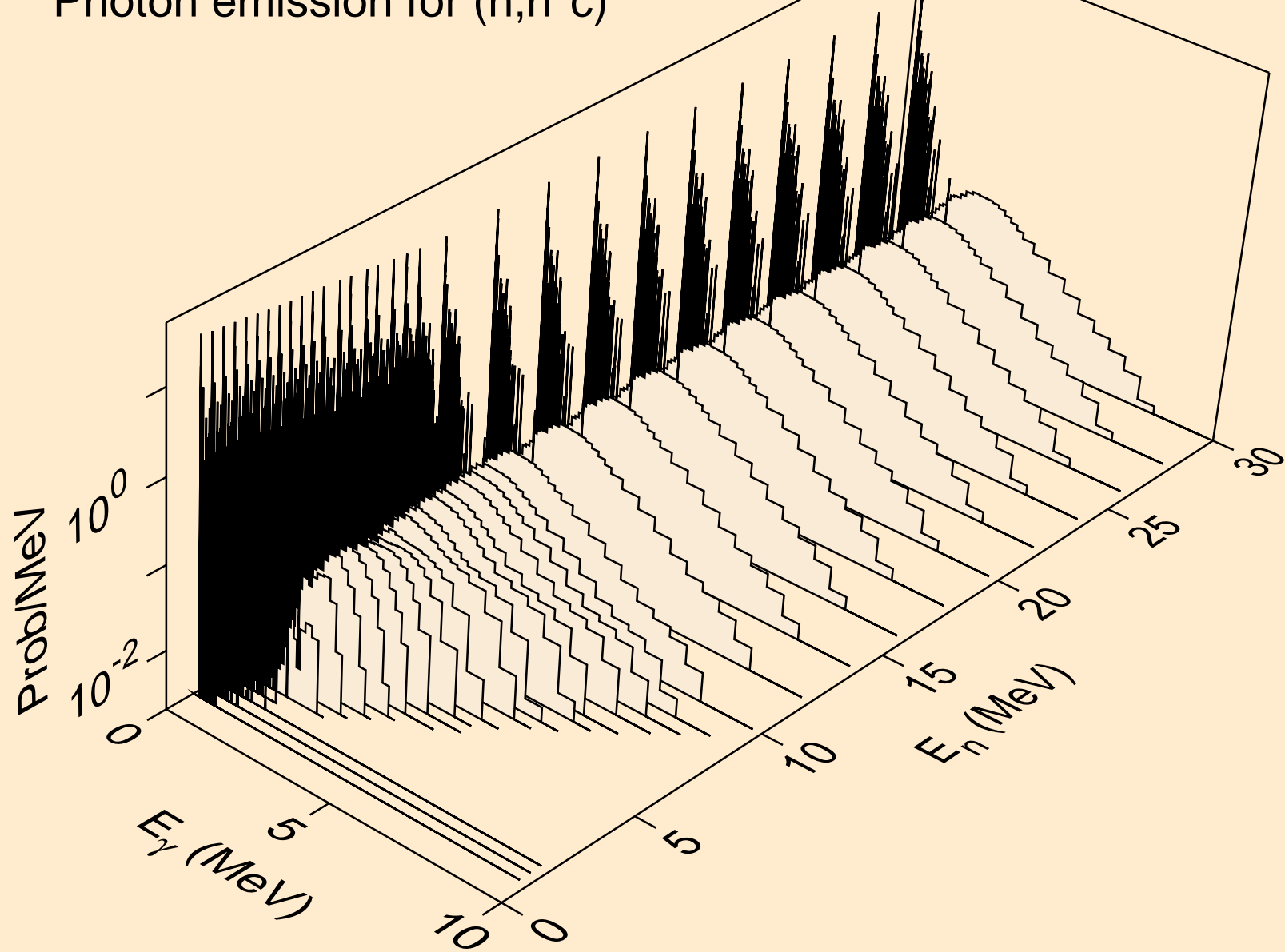




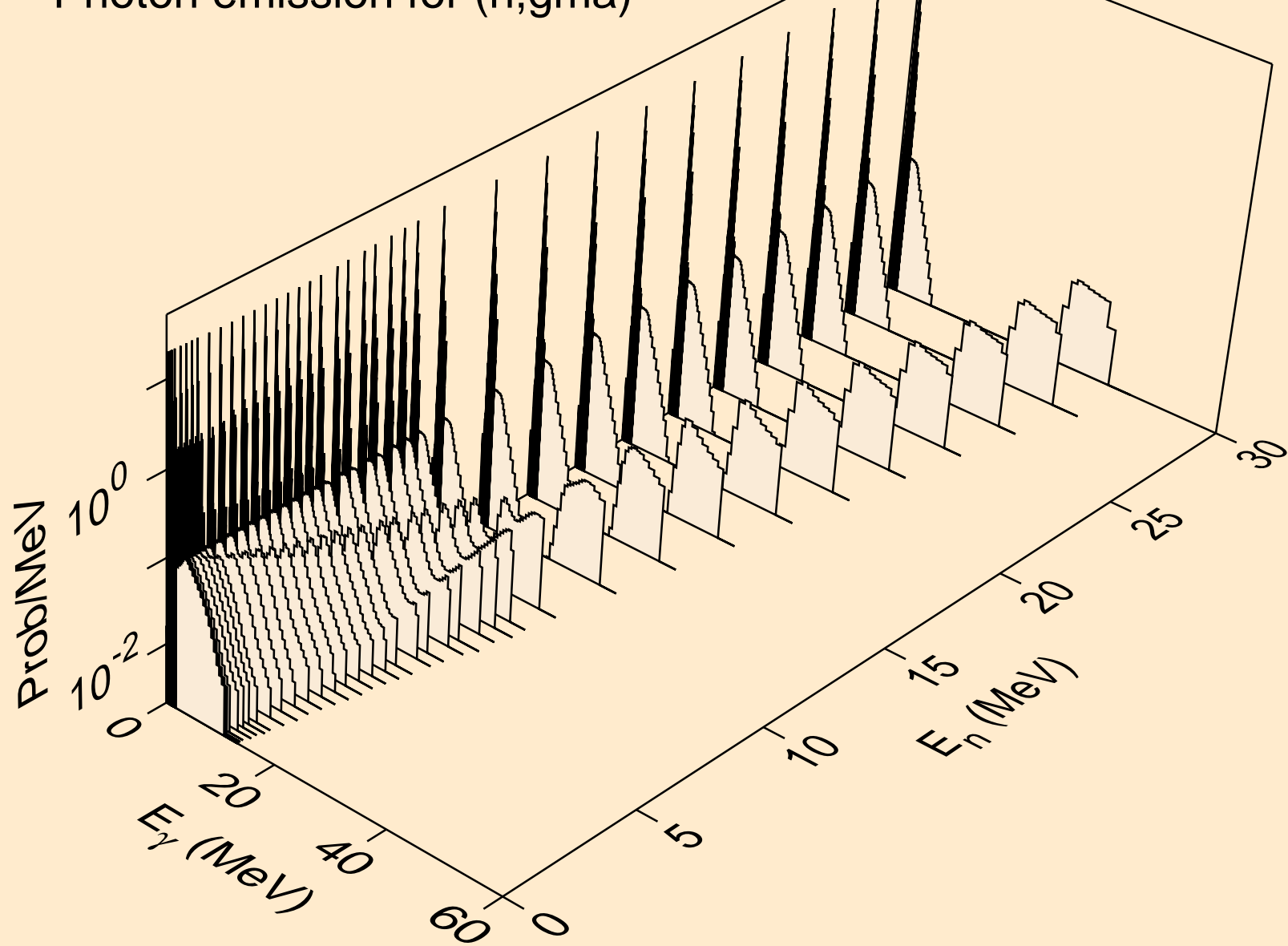
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



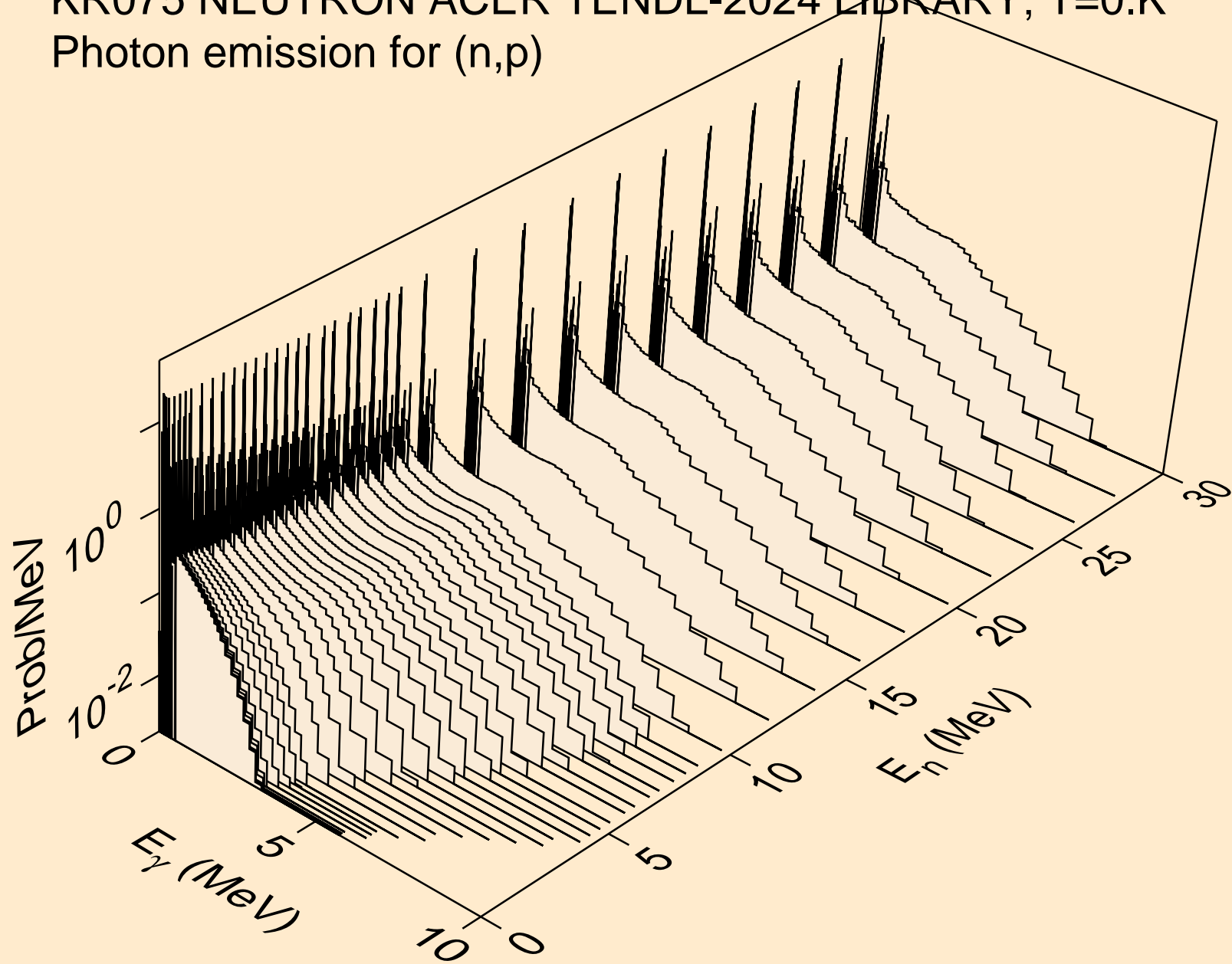
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



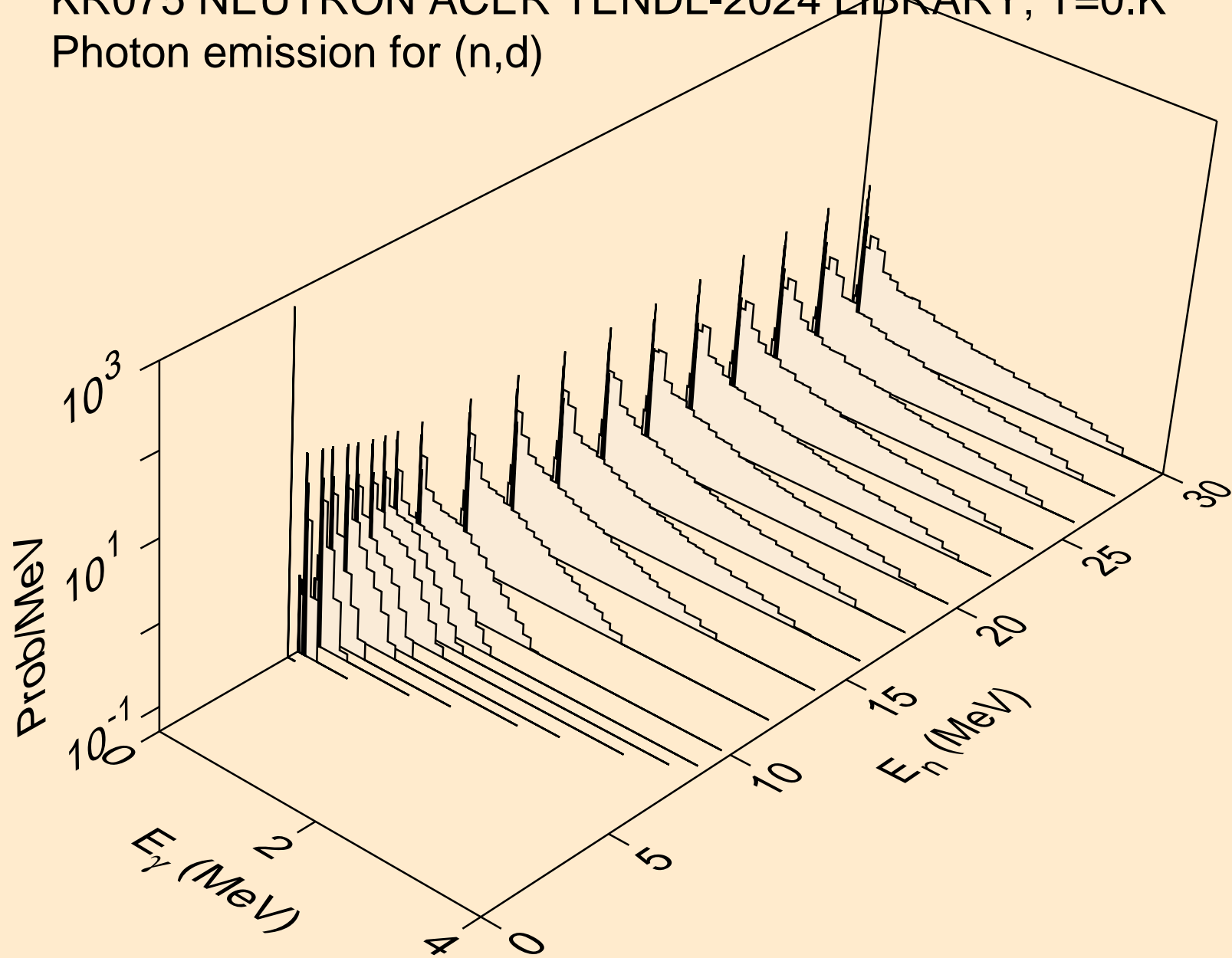
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



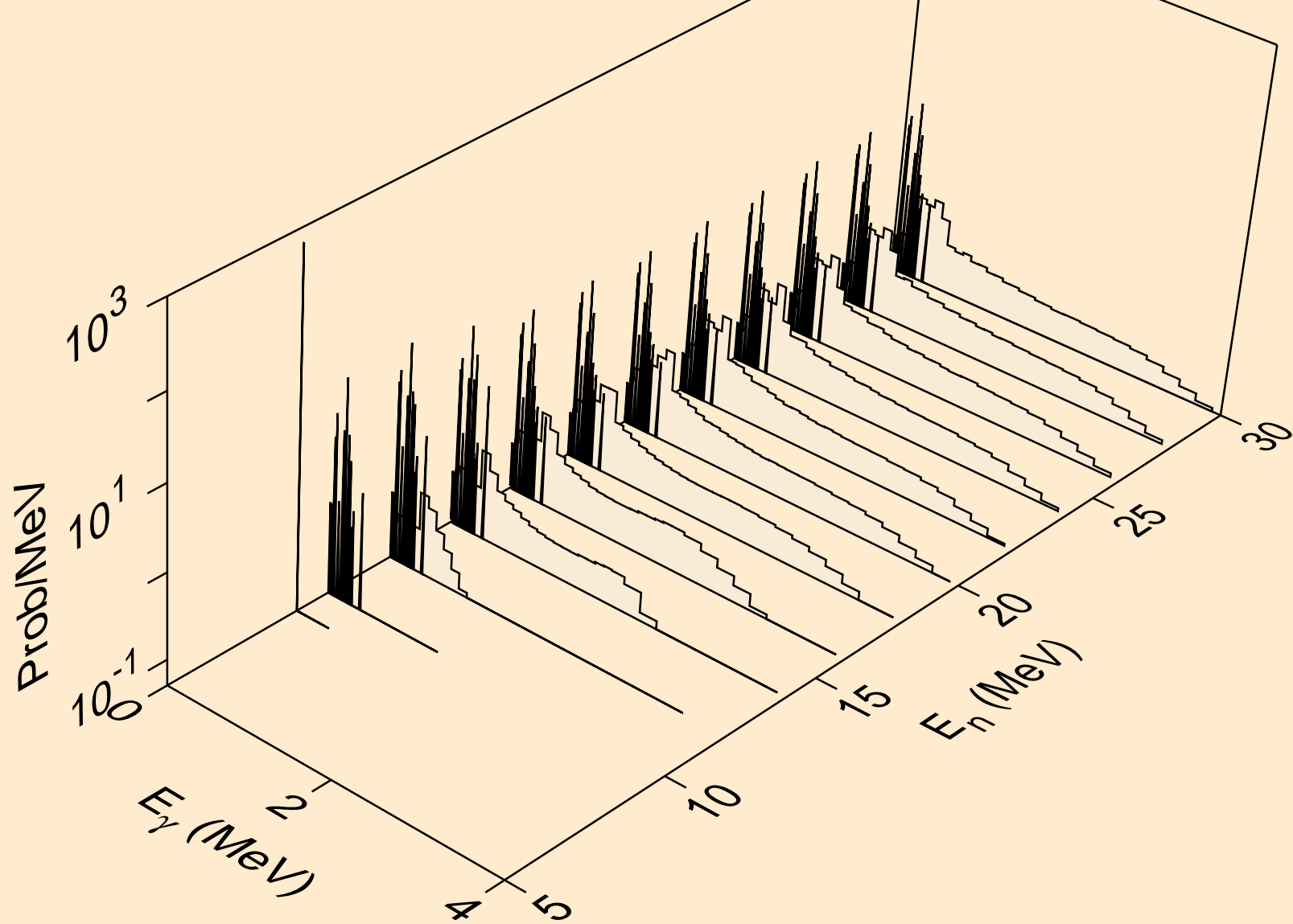
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



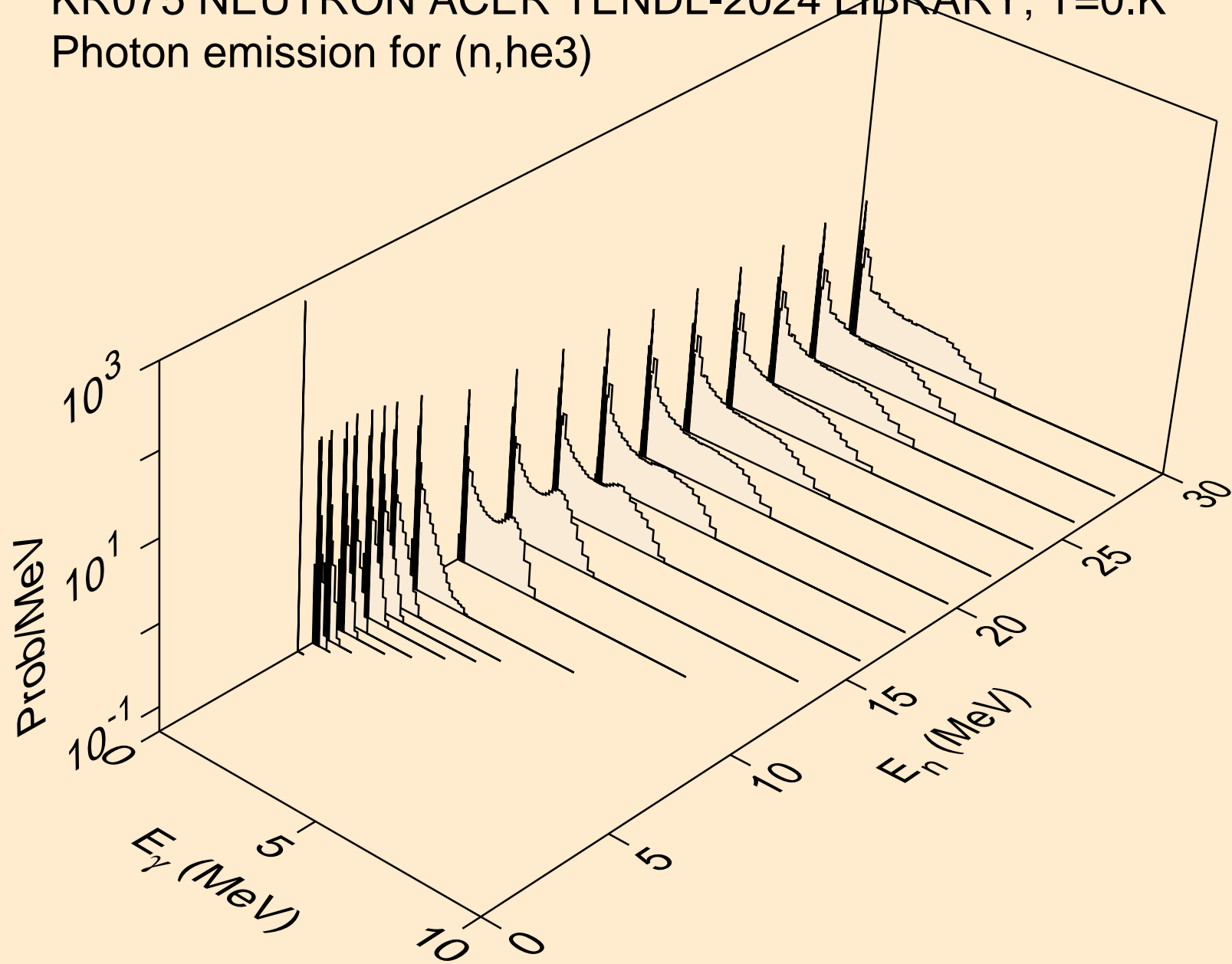
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



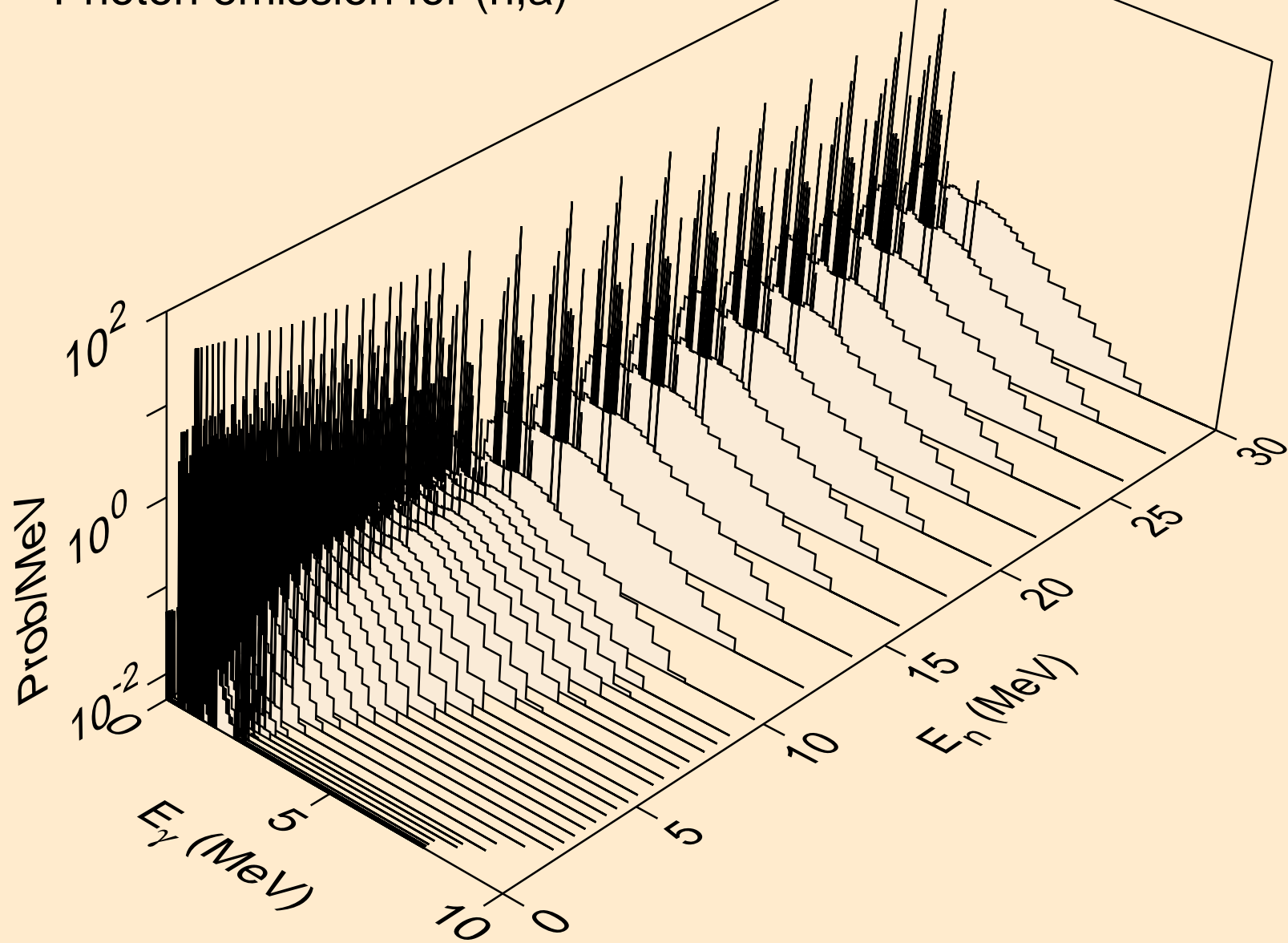
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)

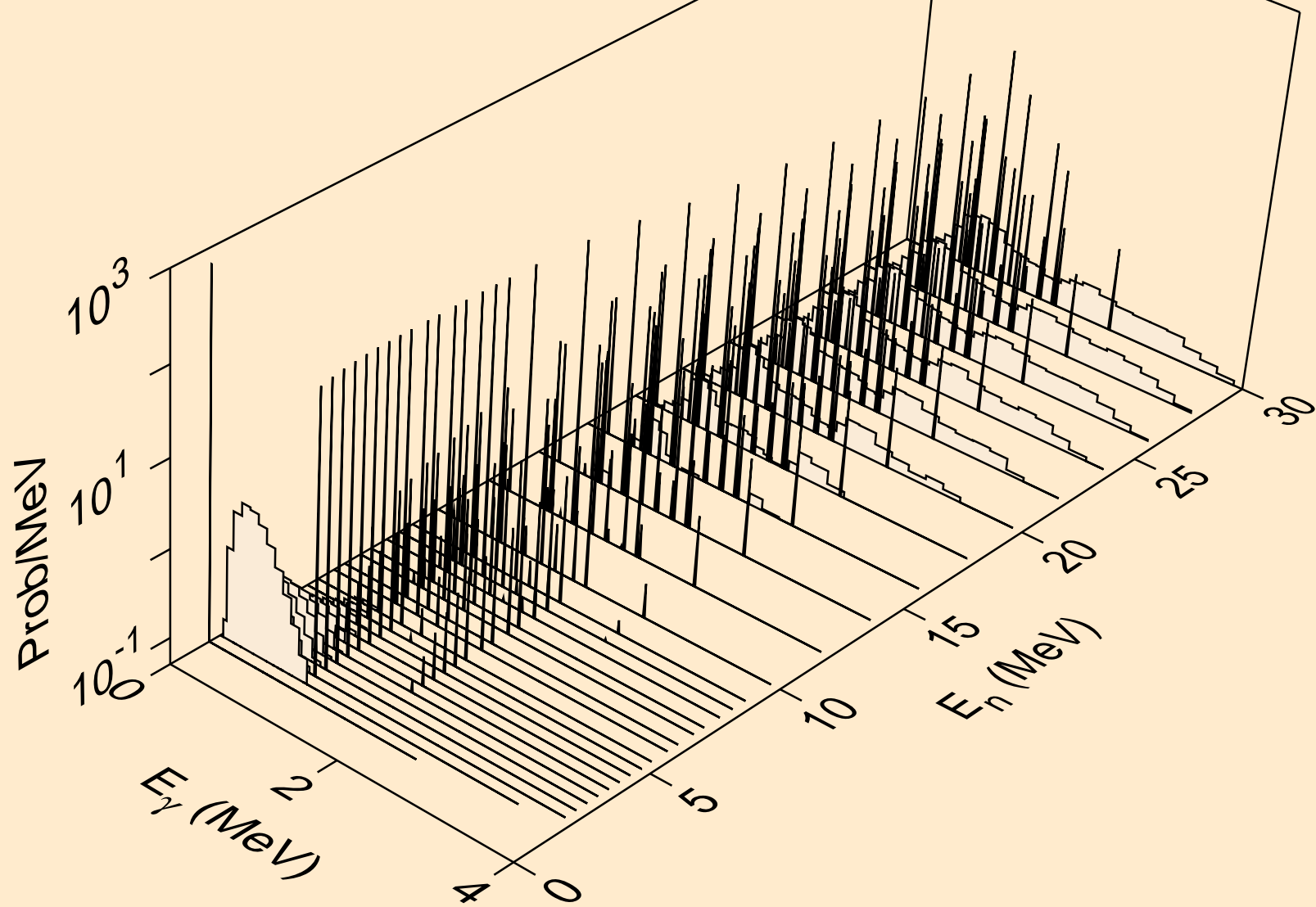


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

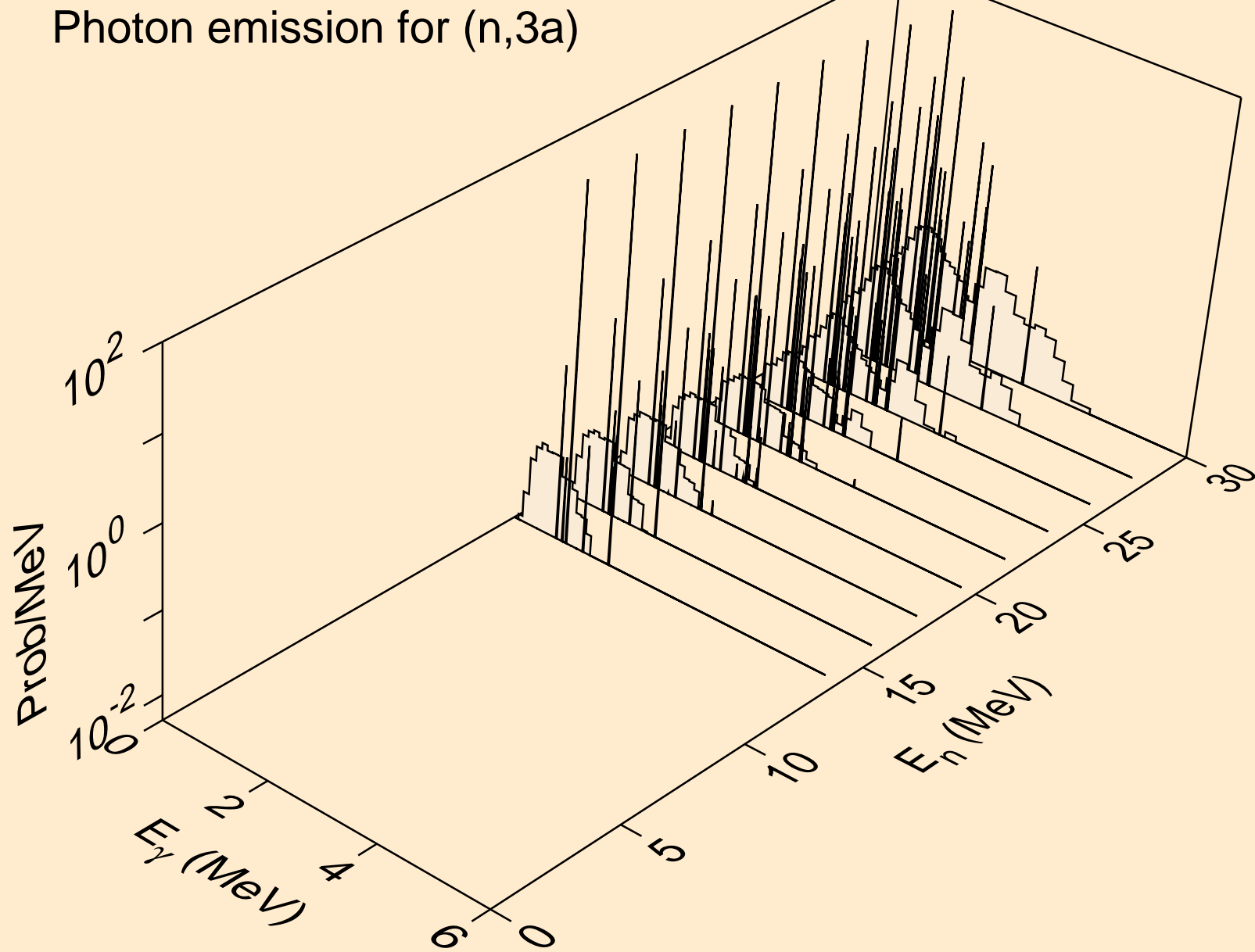




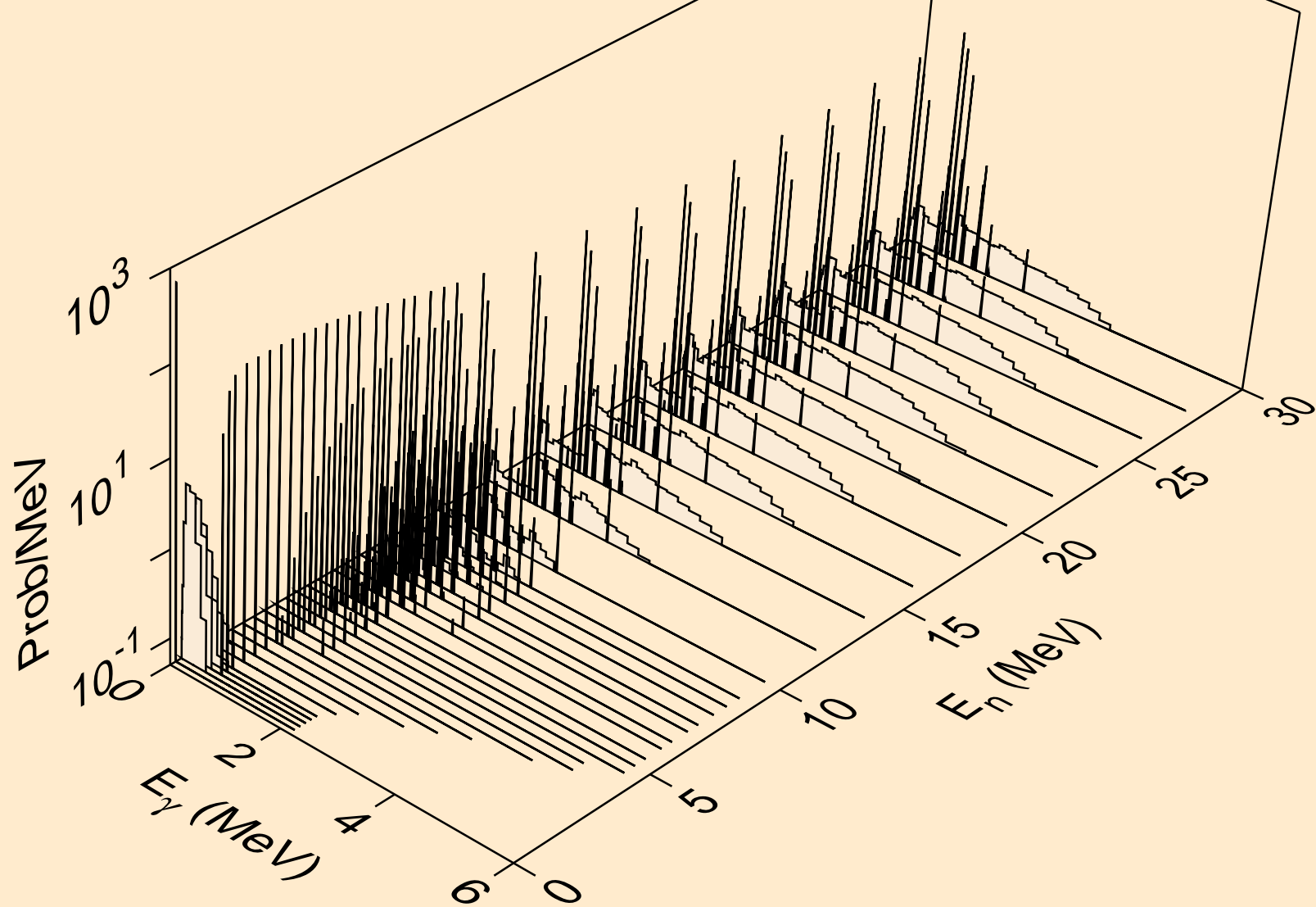
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



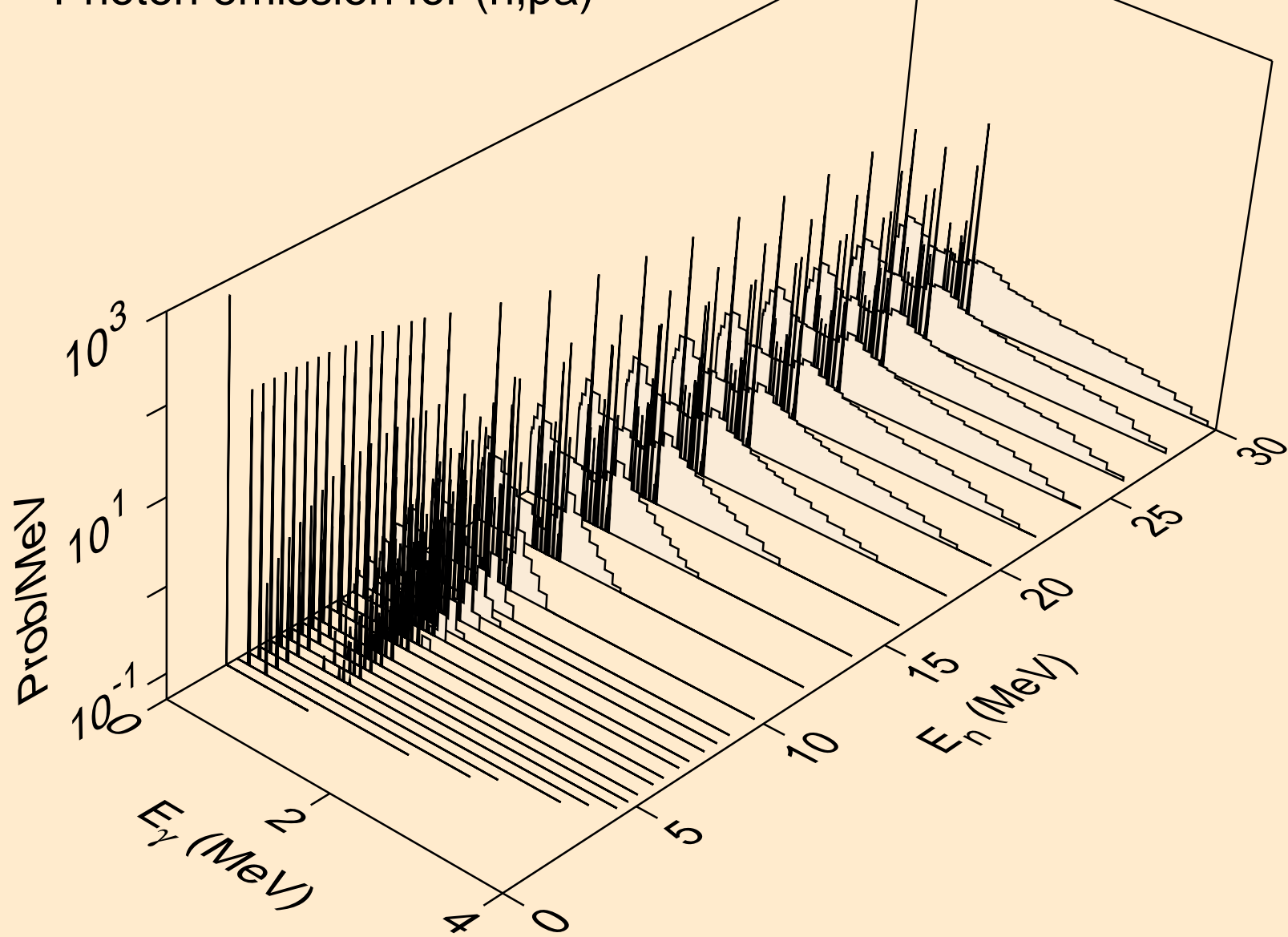
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3a)



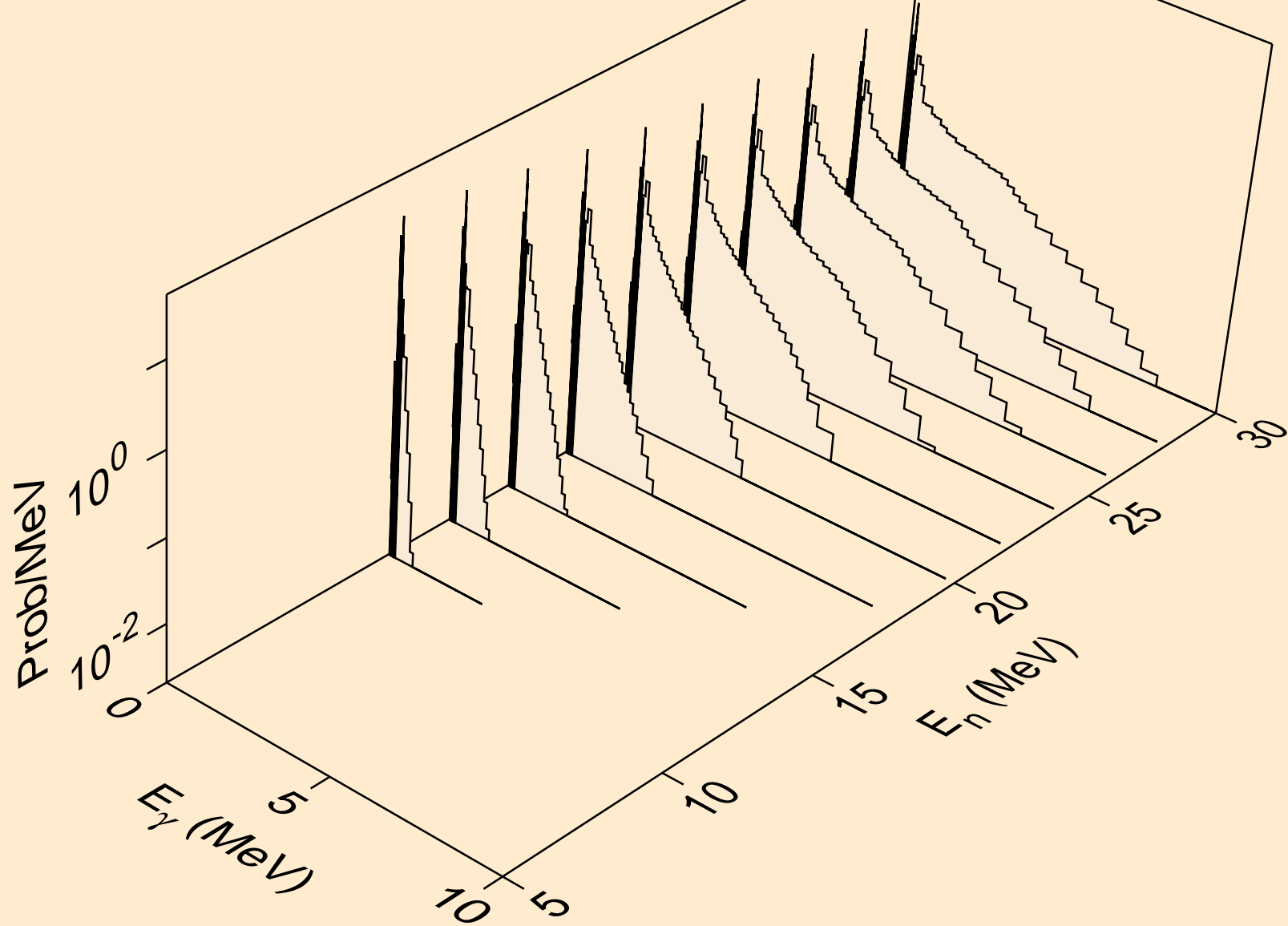
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



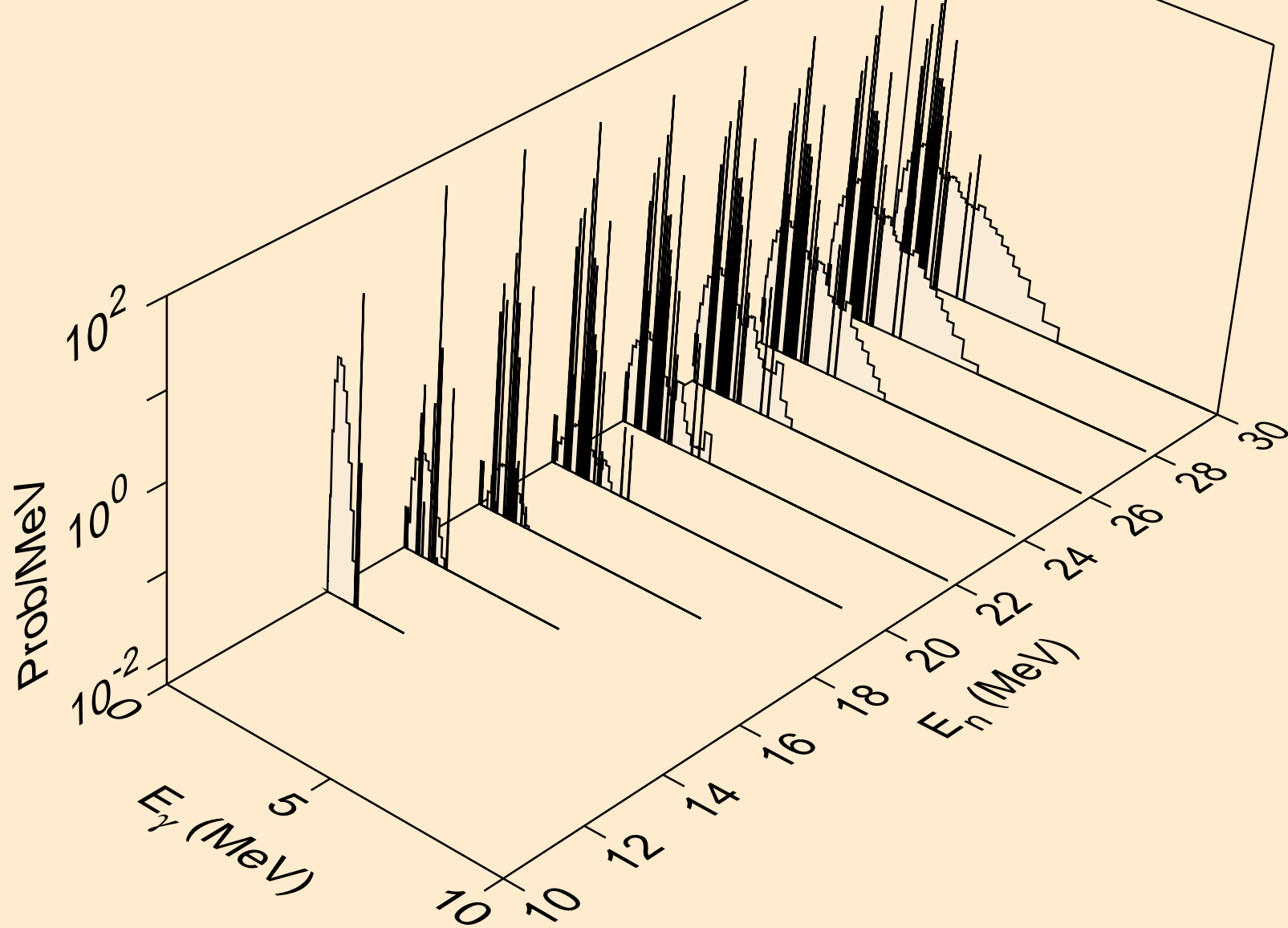
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



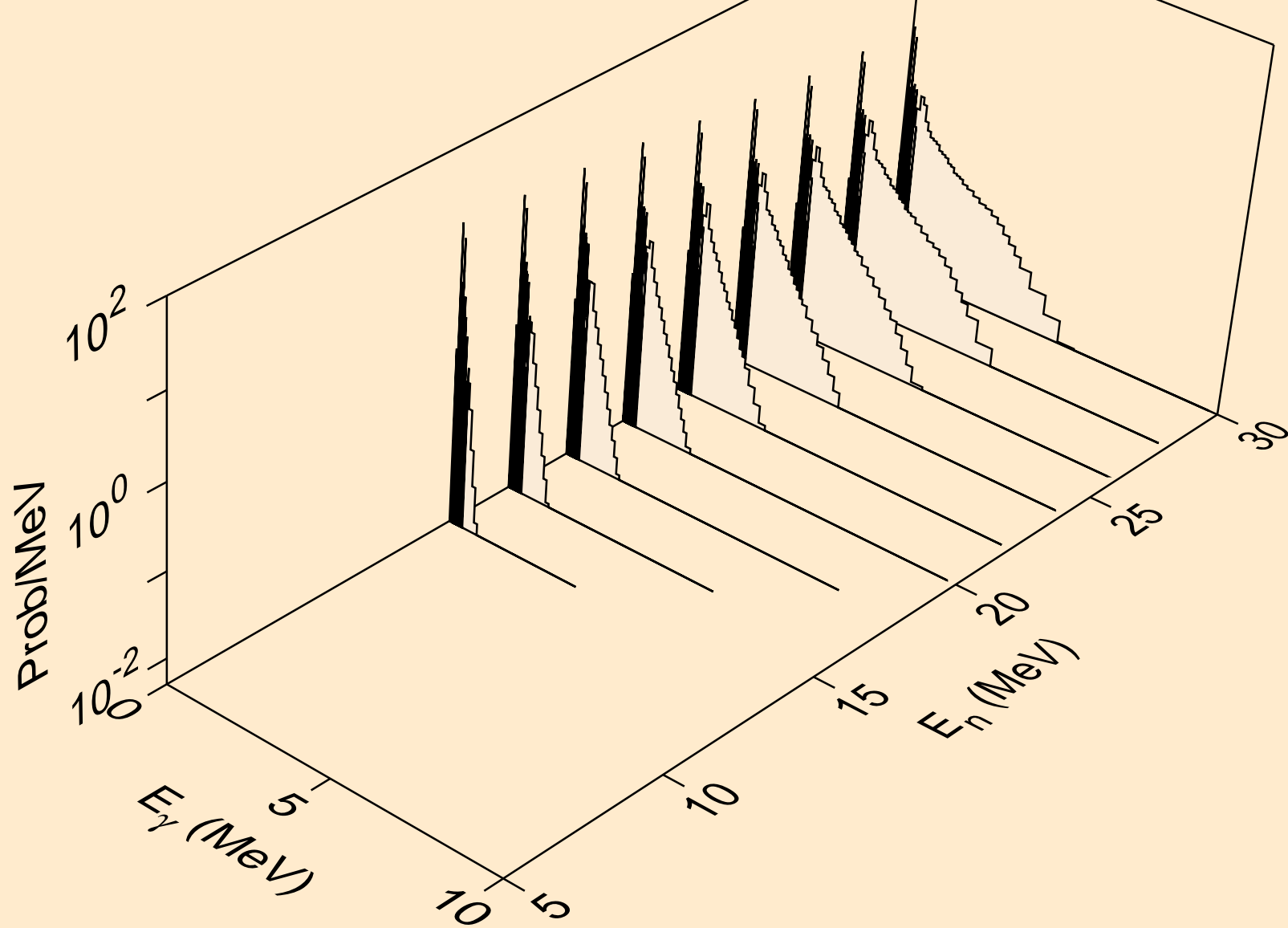
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



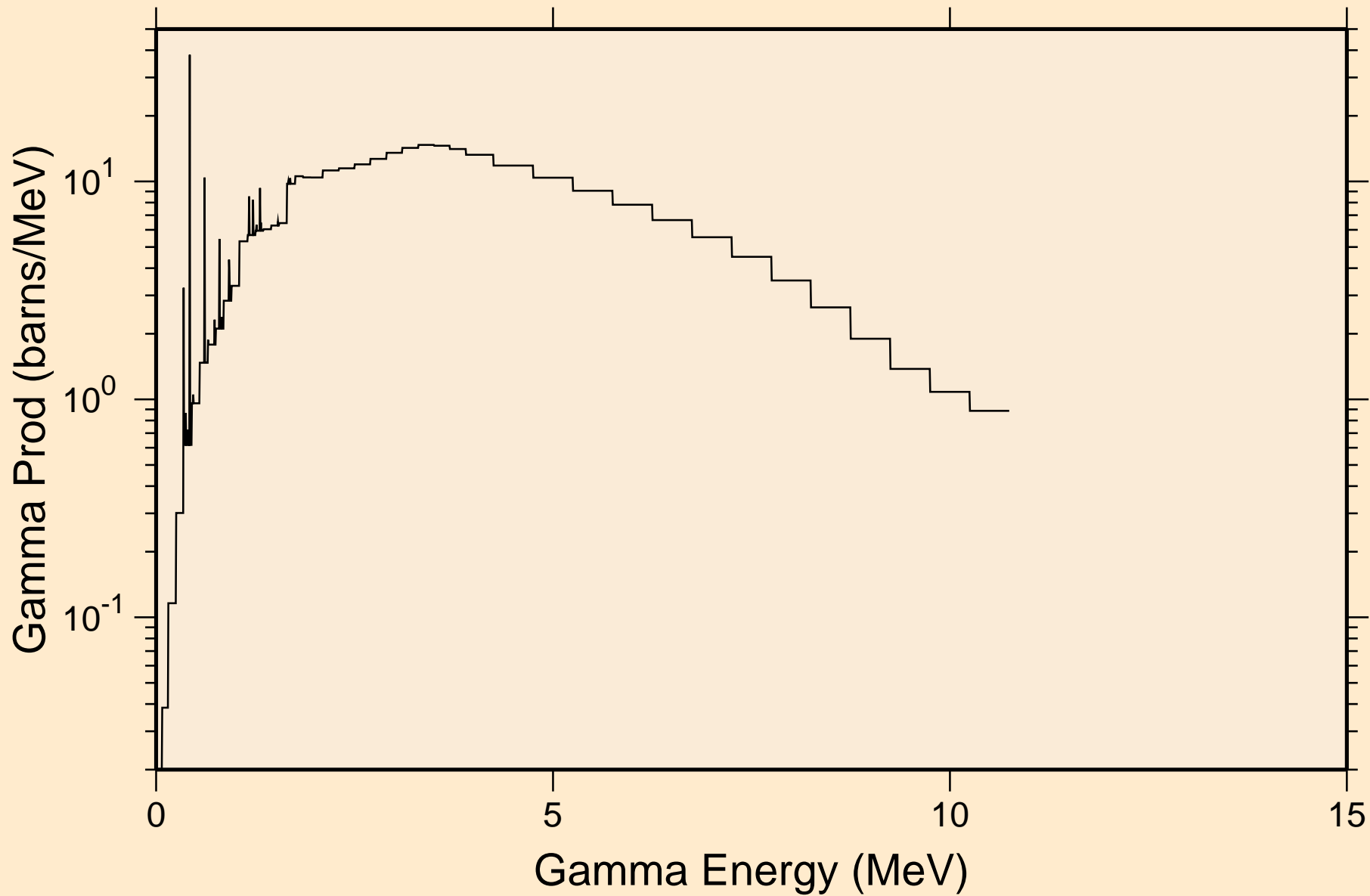
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

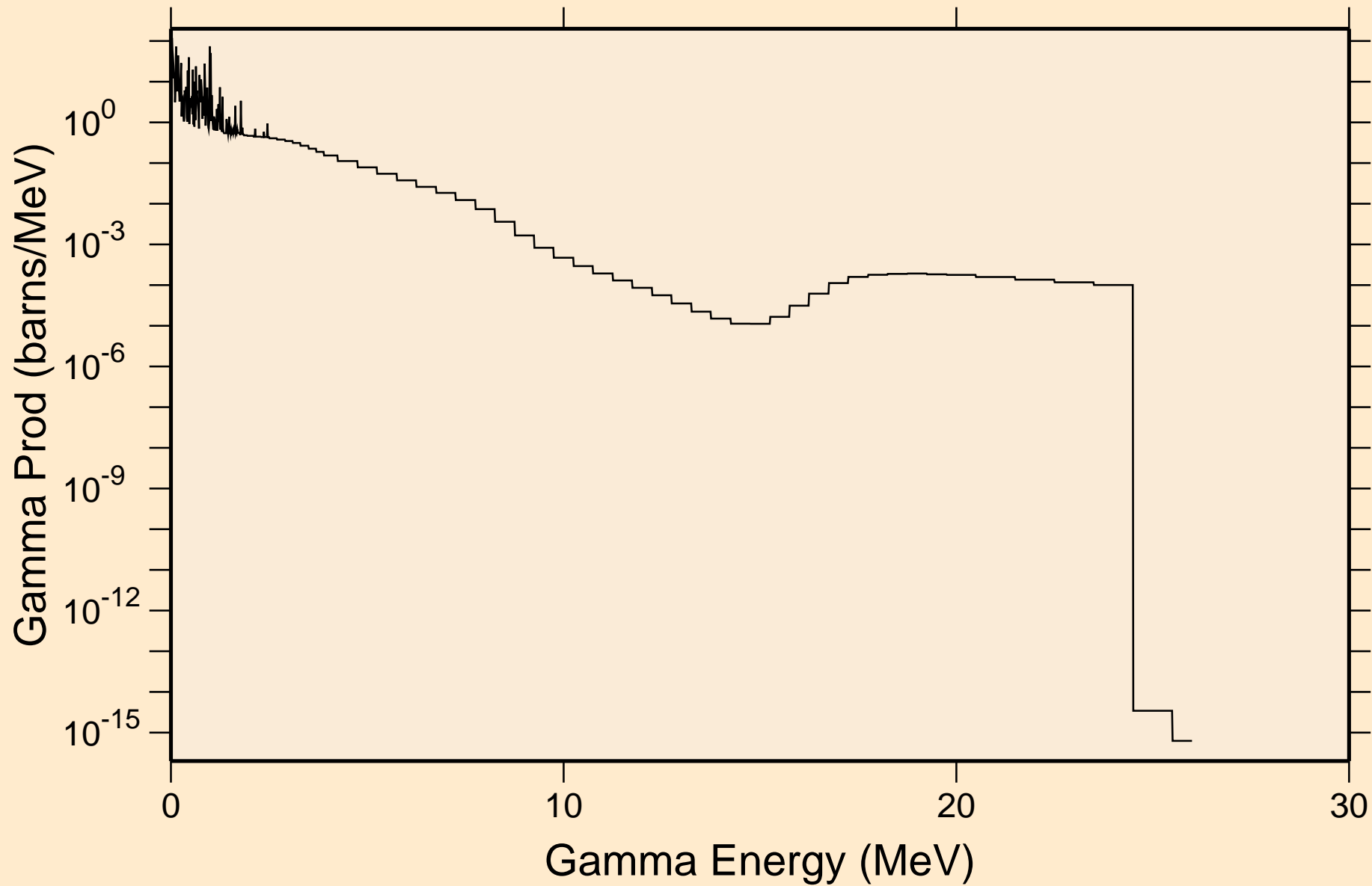


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum



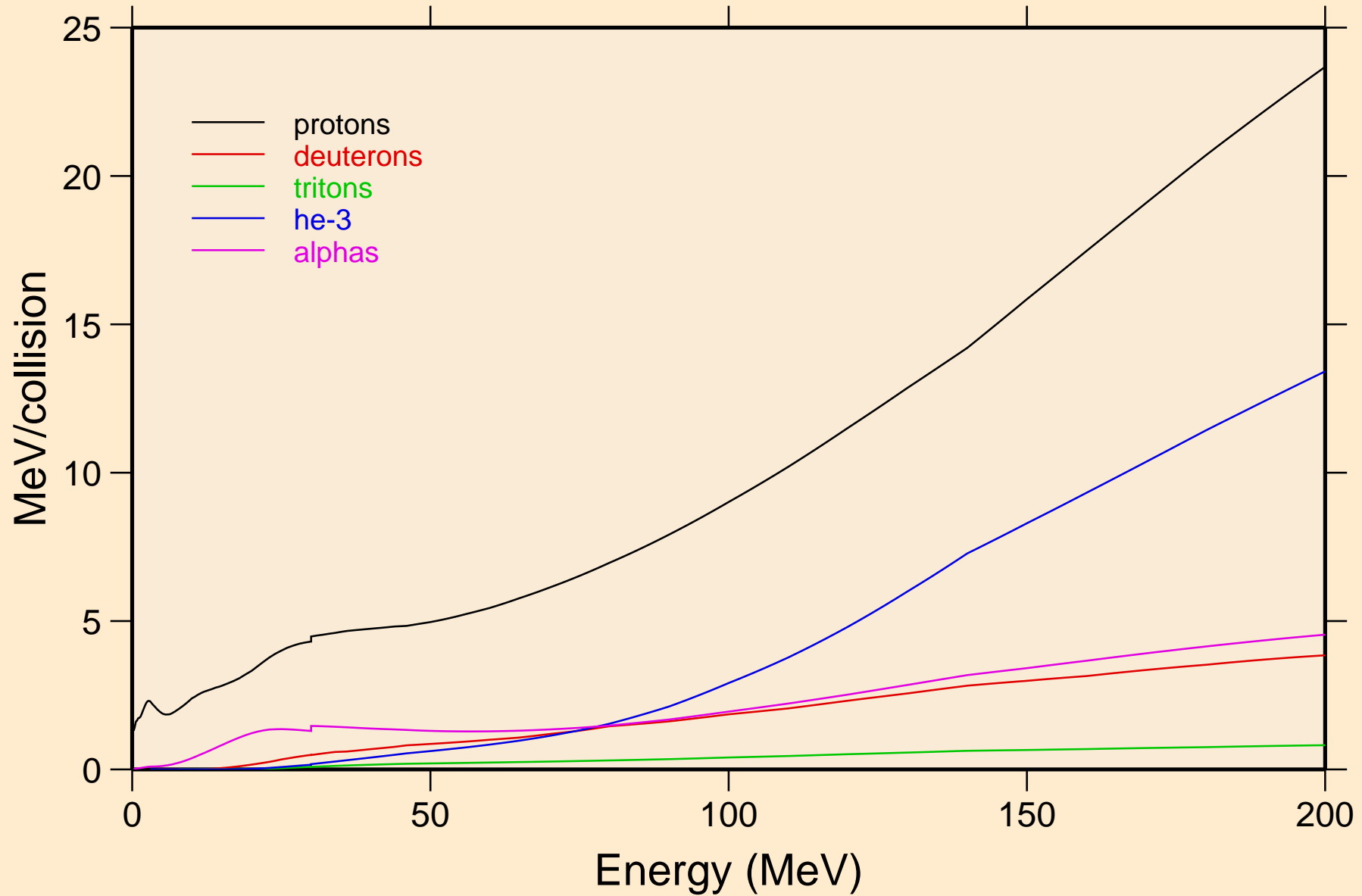


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
14 MeV photon spectrum



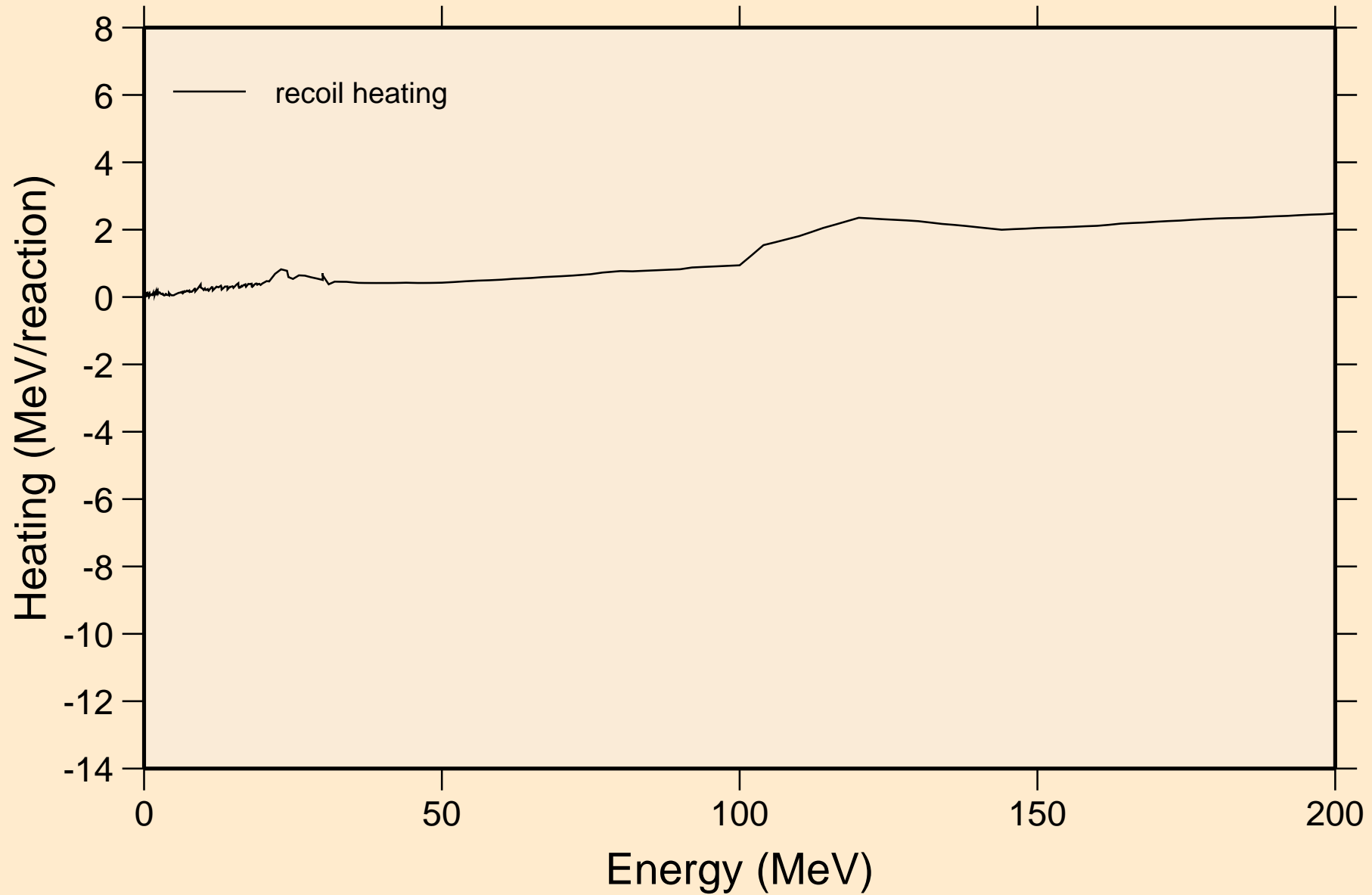
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



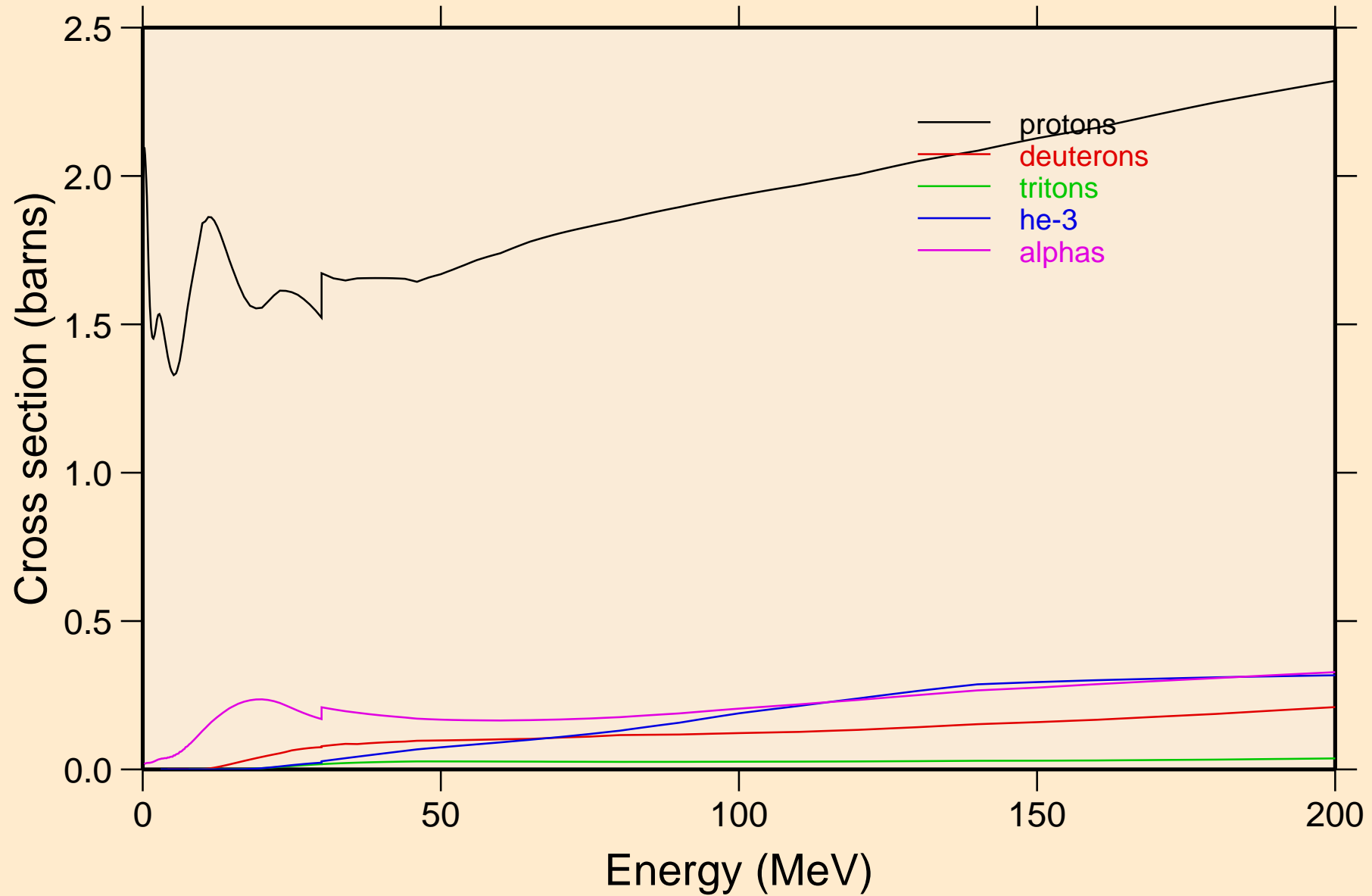
# KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Recoil Heating

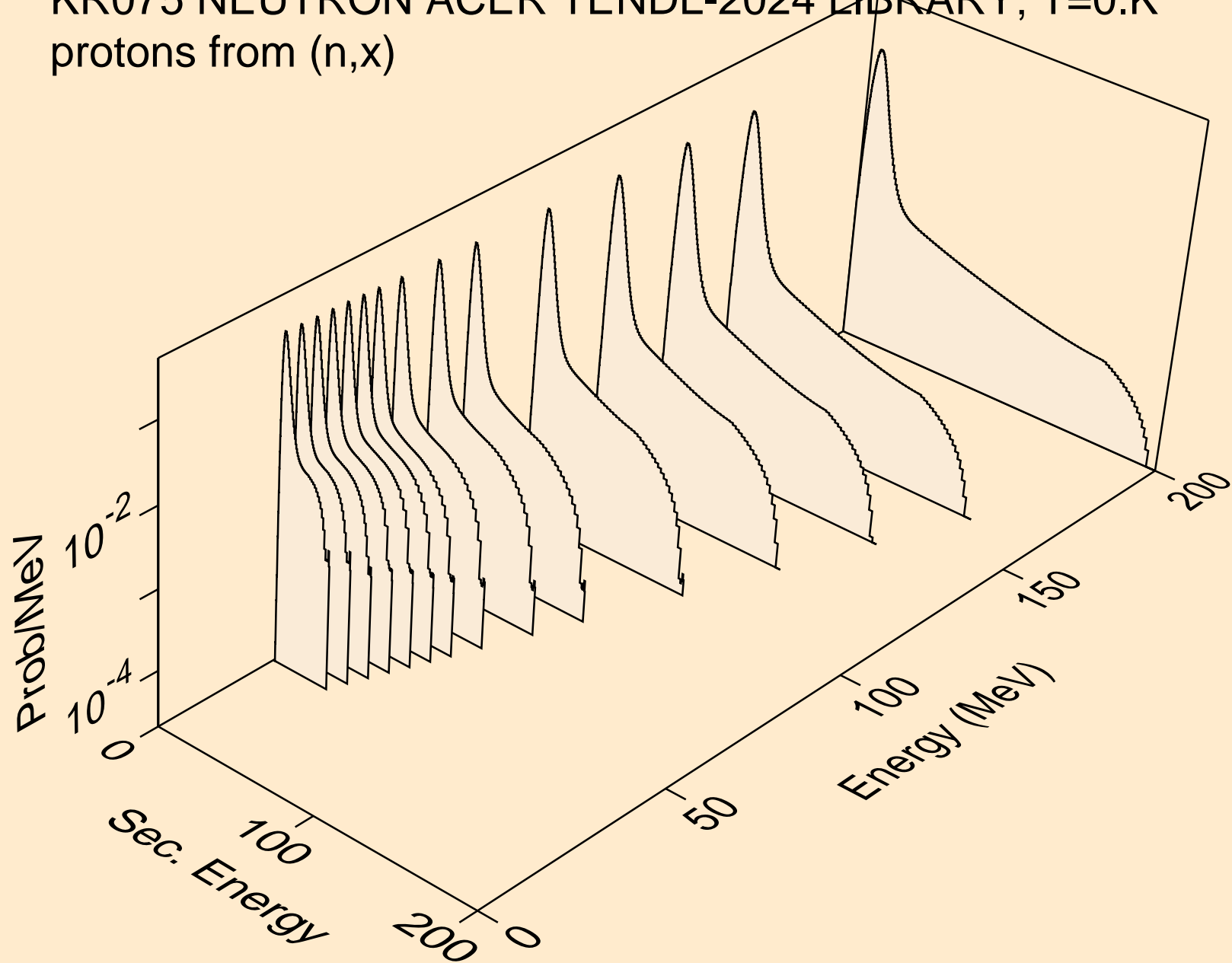


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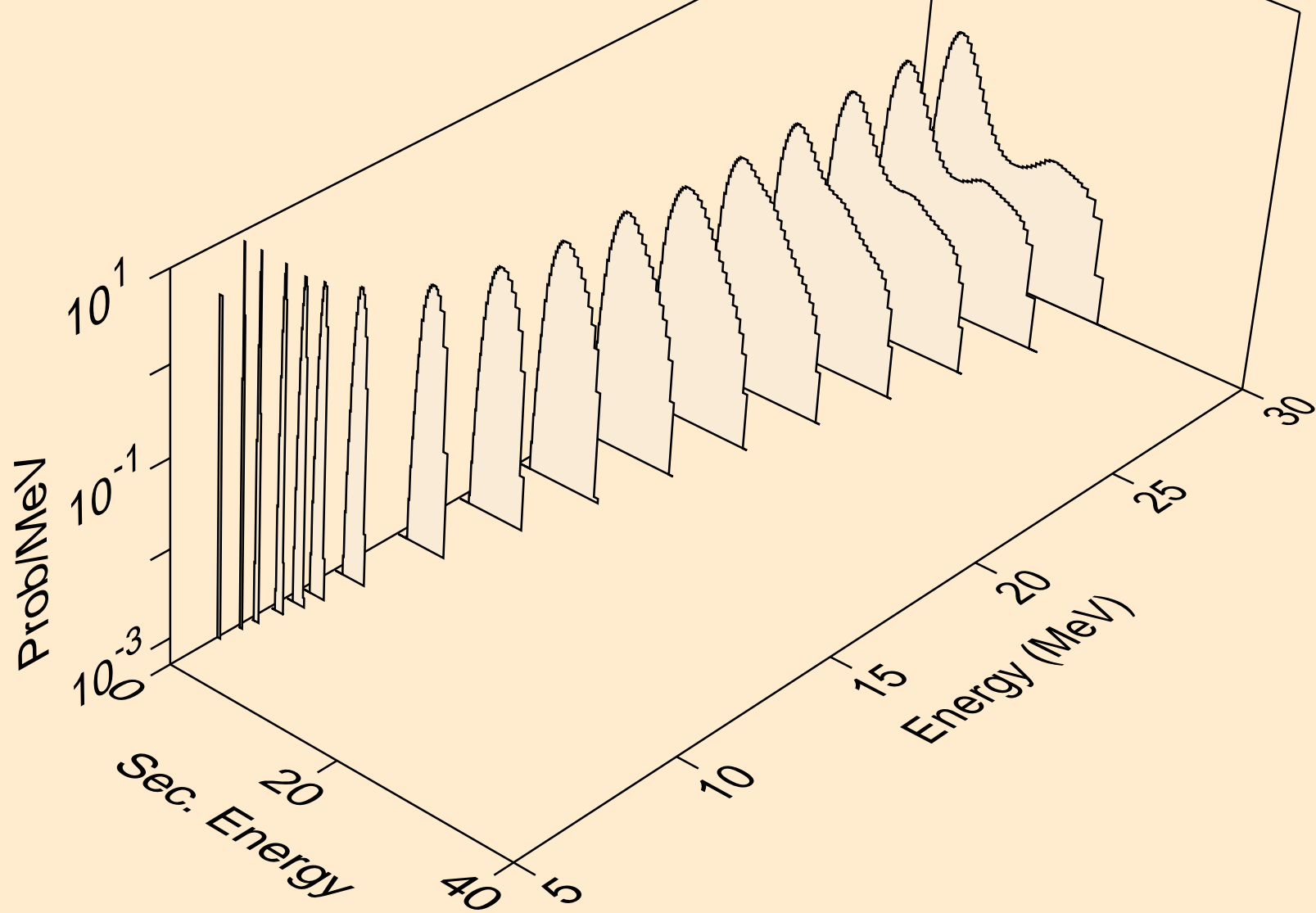
## Particle production cross sections



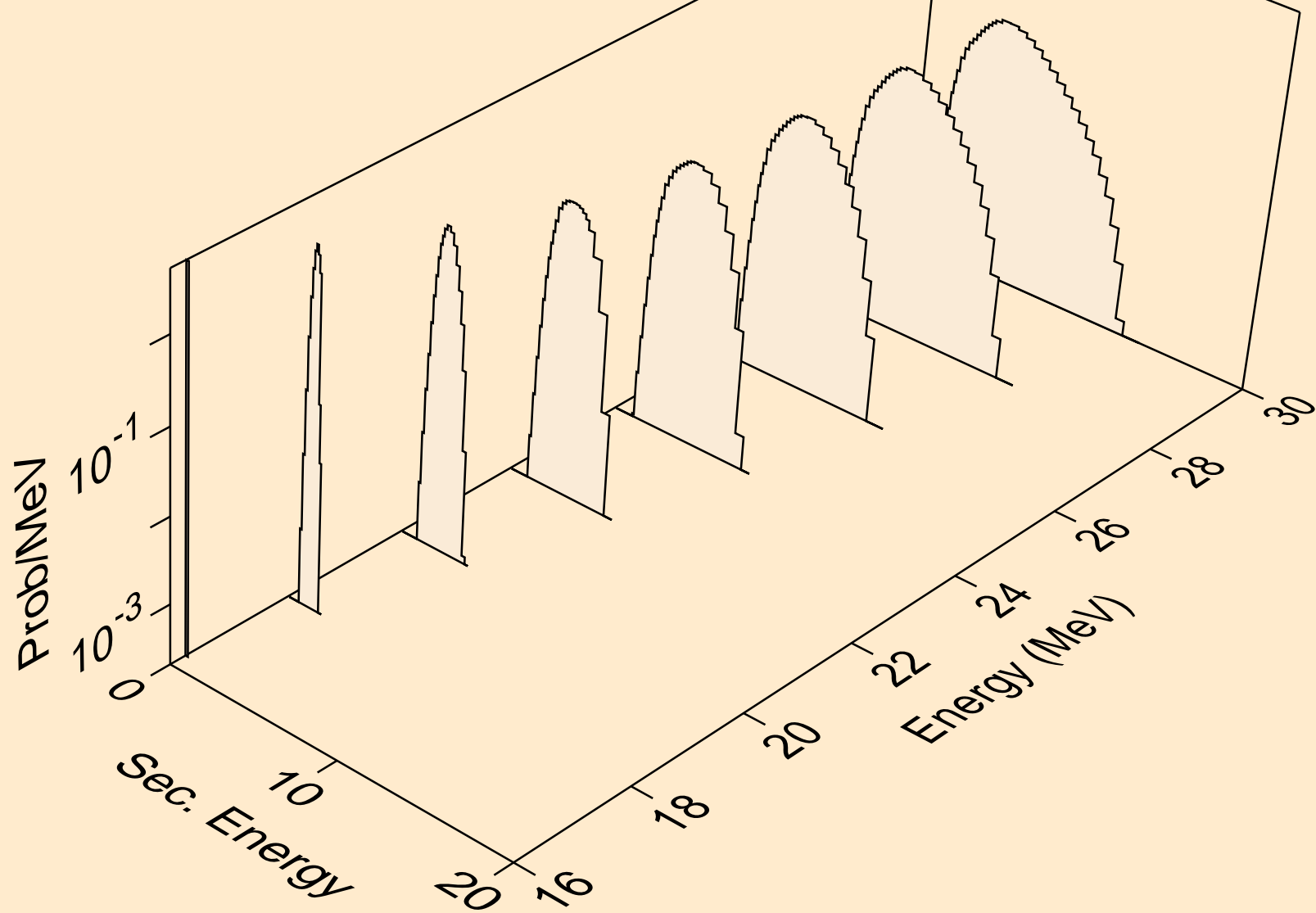
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



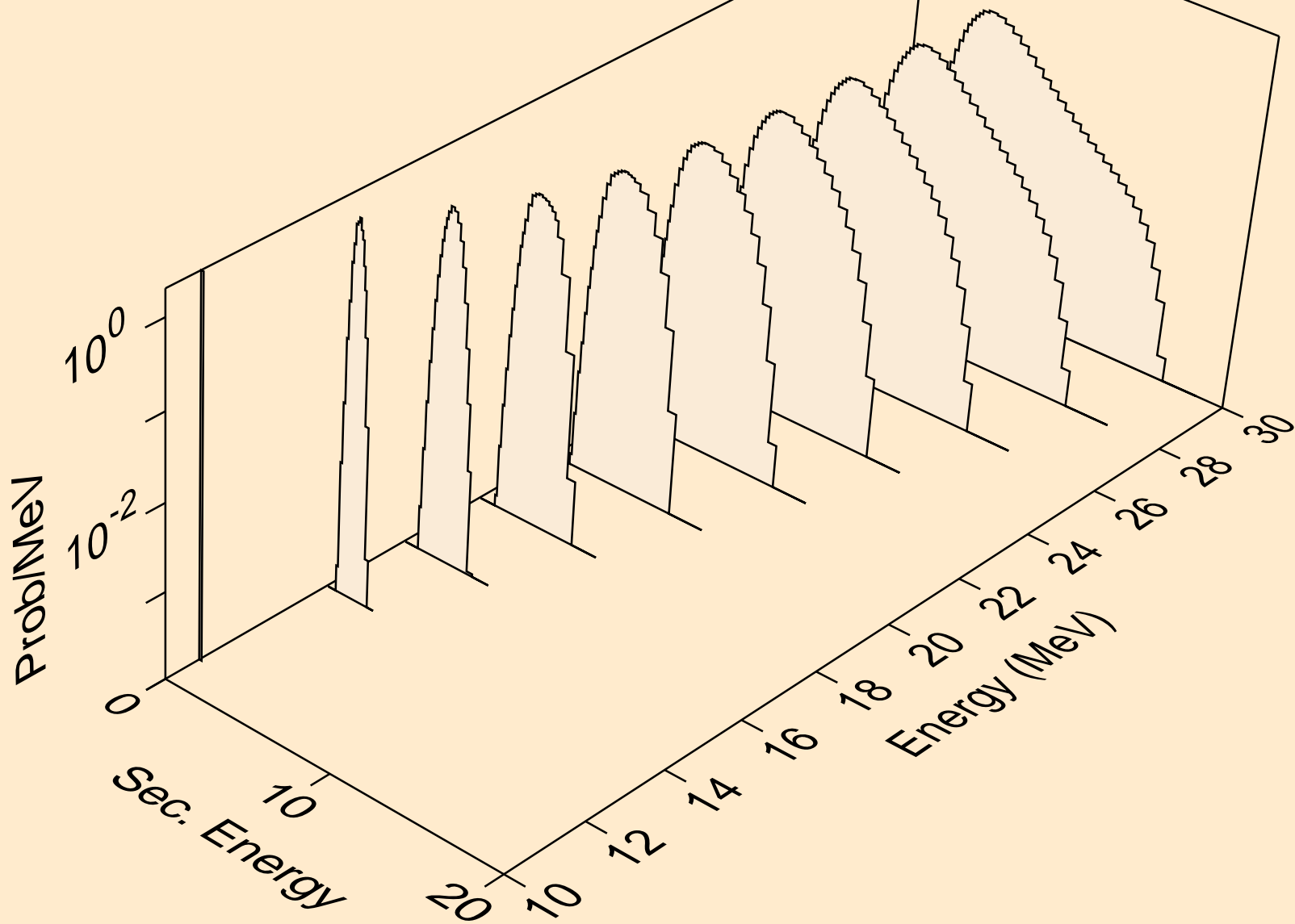
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

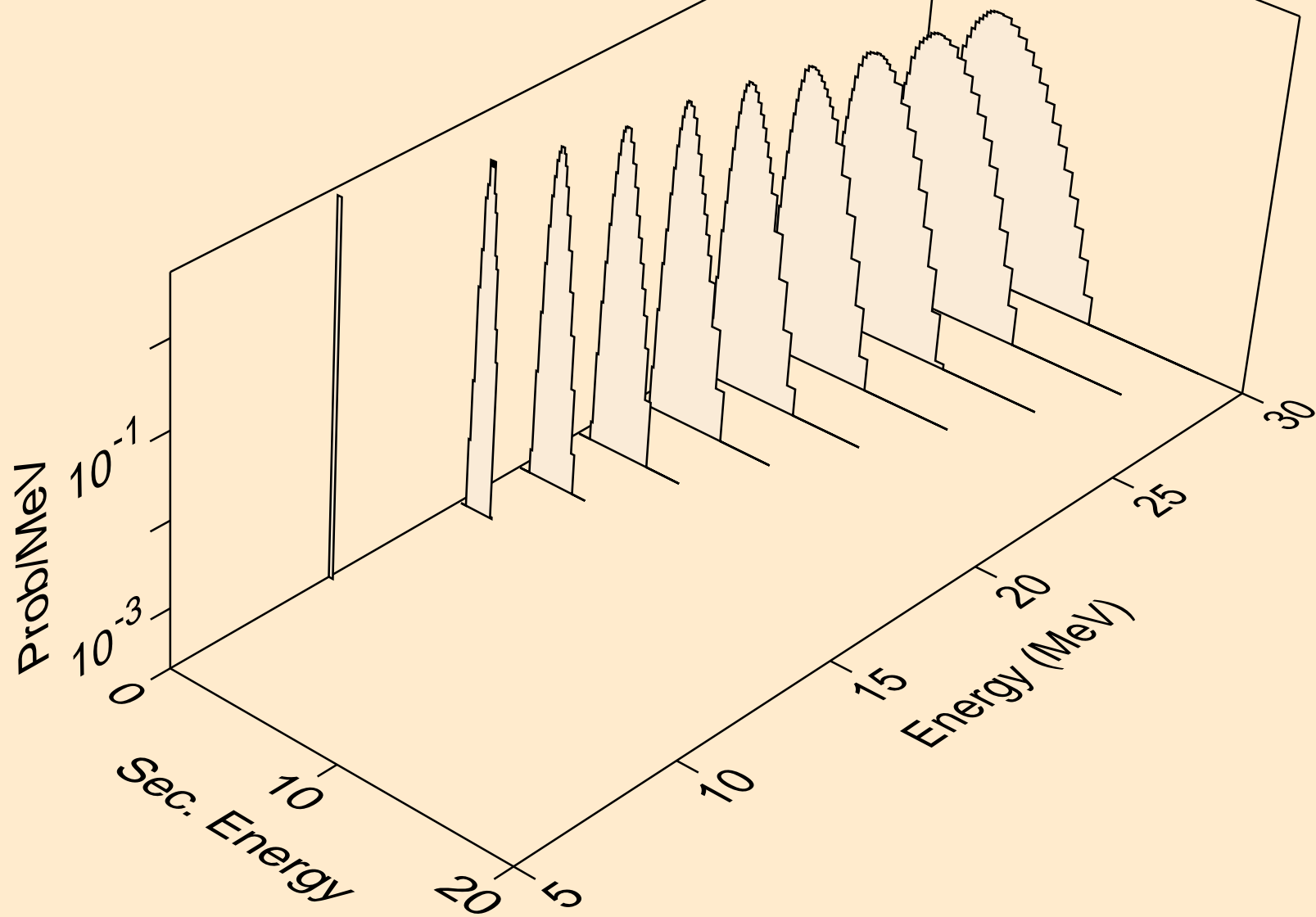


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n2p)

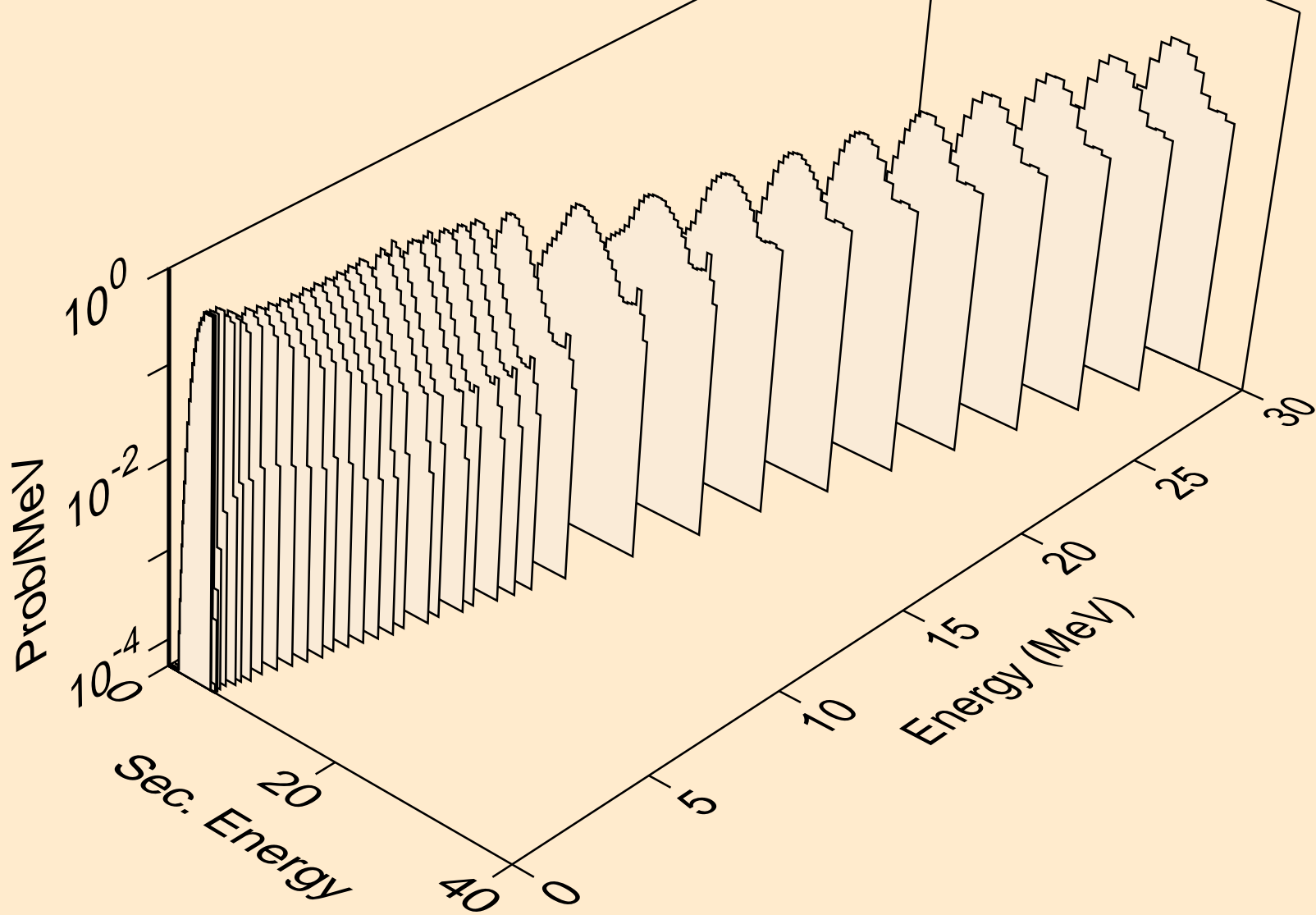




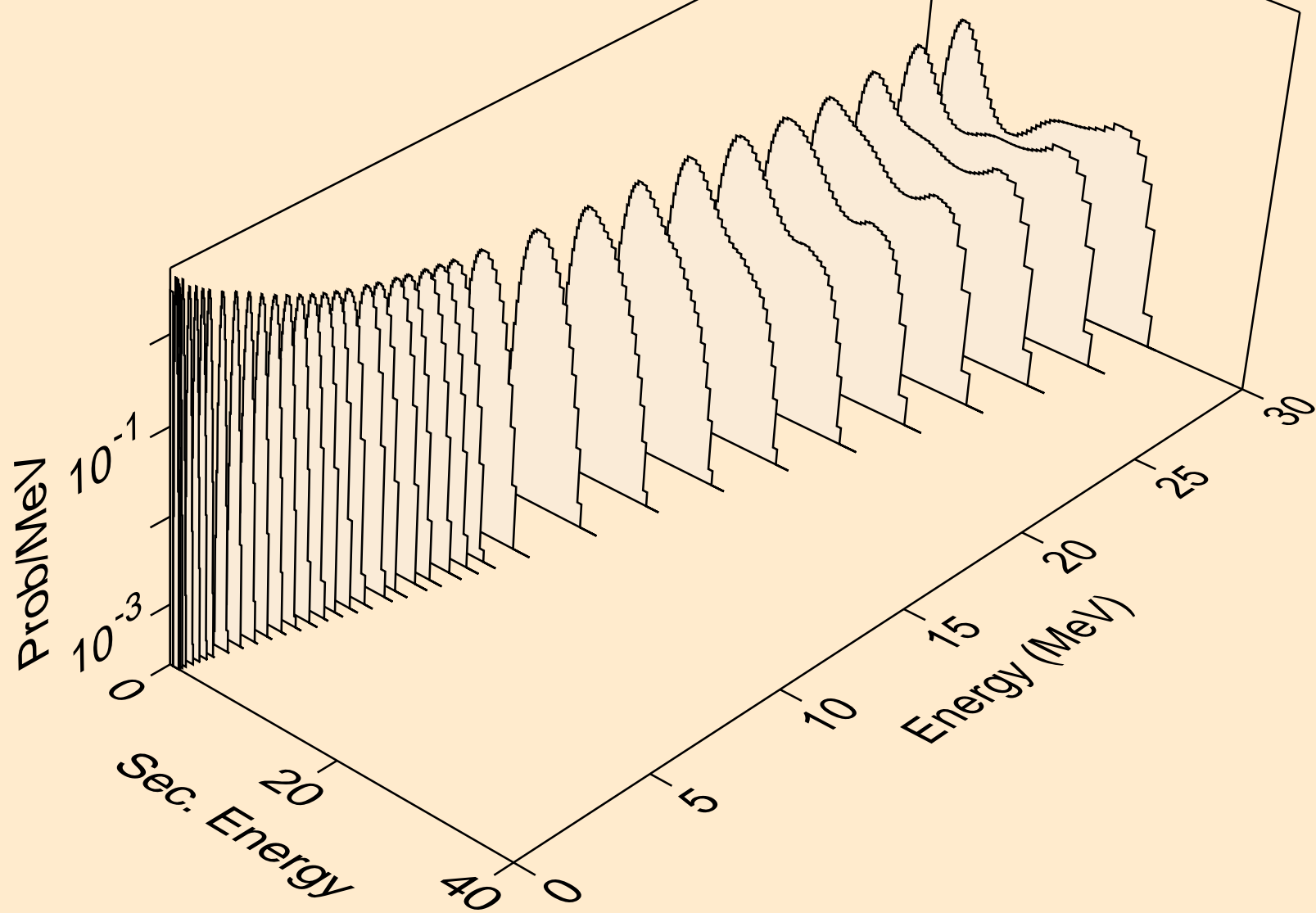
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,npa)



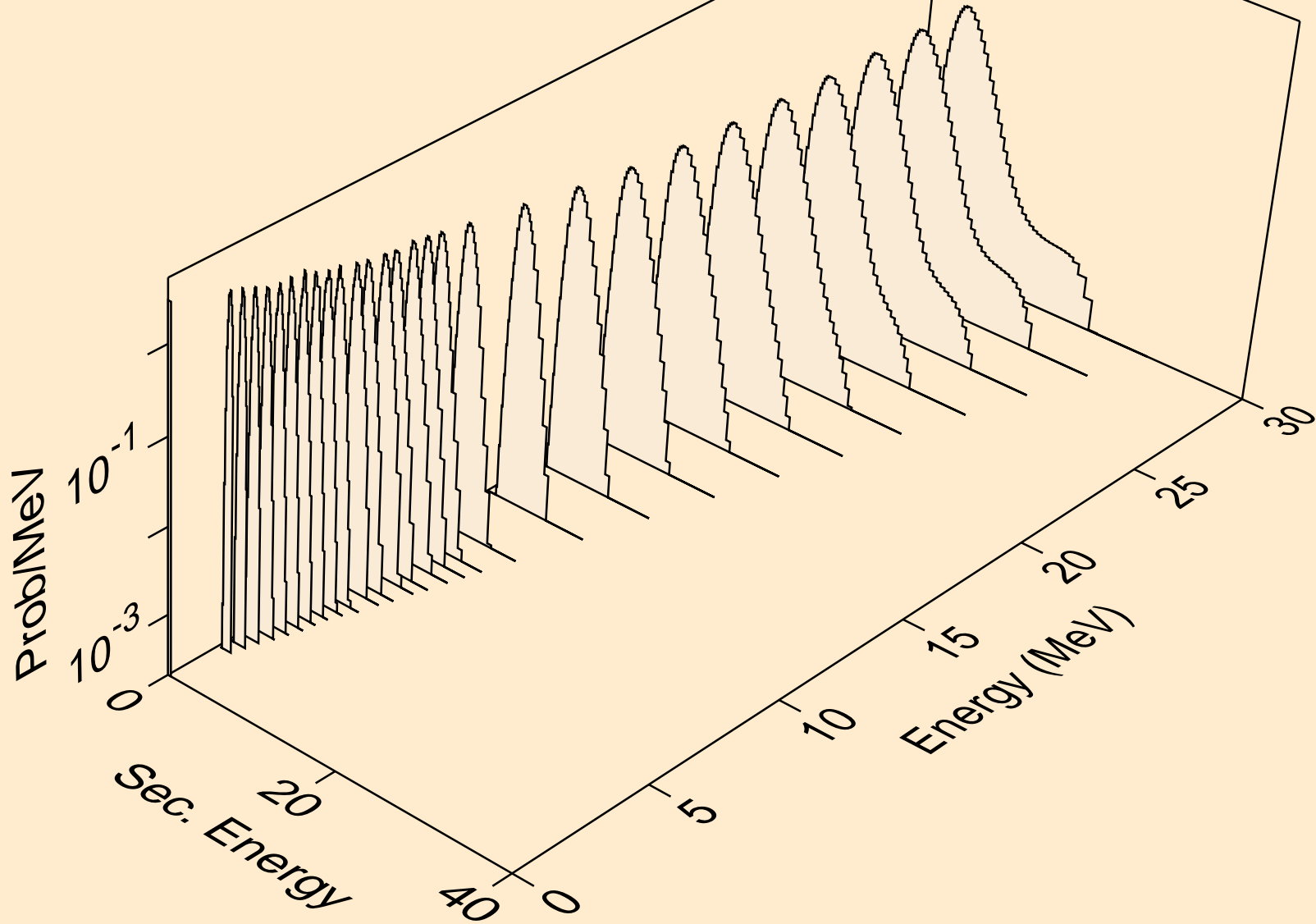
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protons from (n,p)



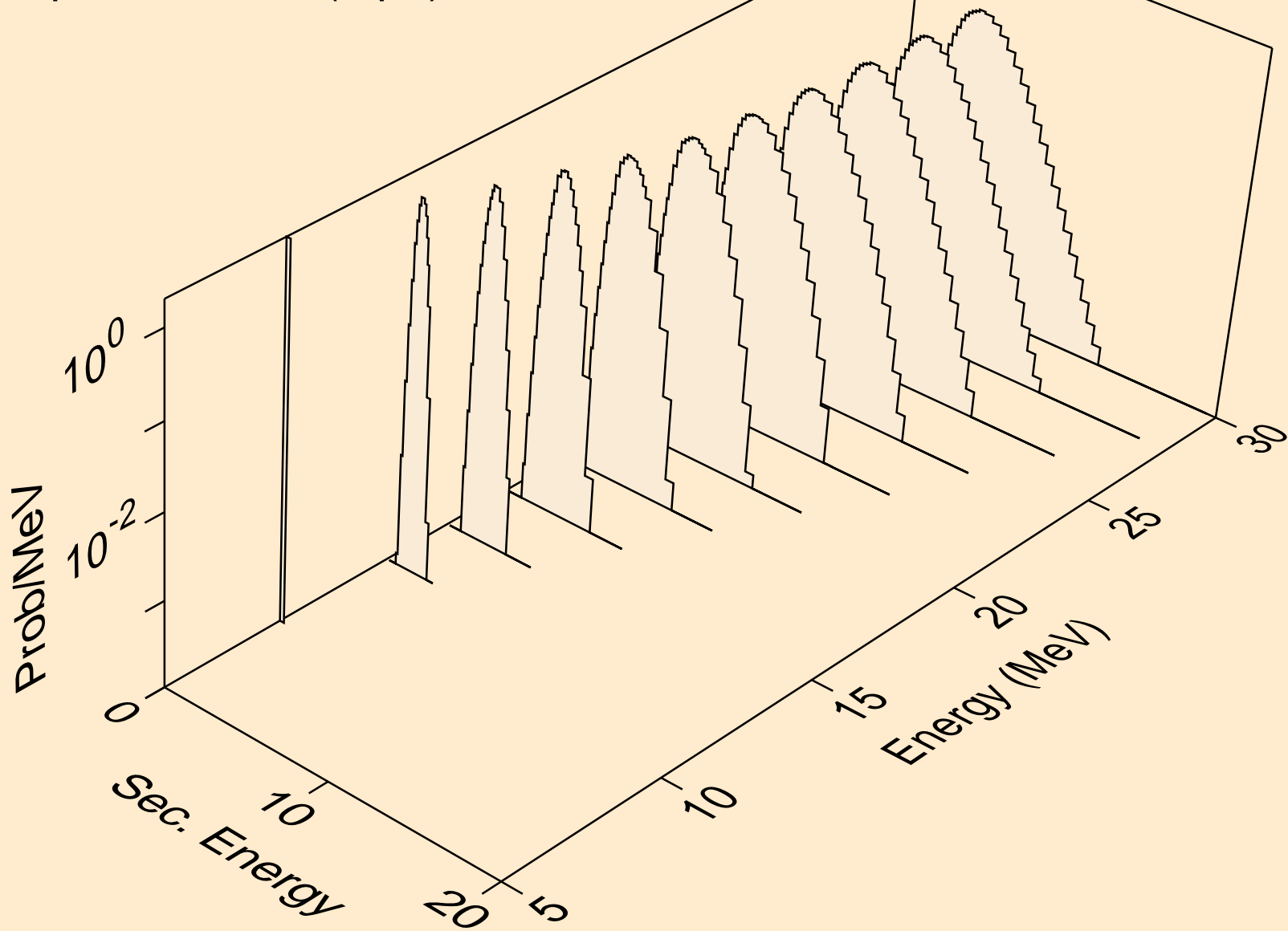
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protons from (n,2p)



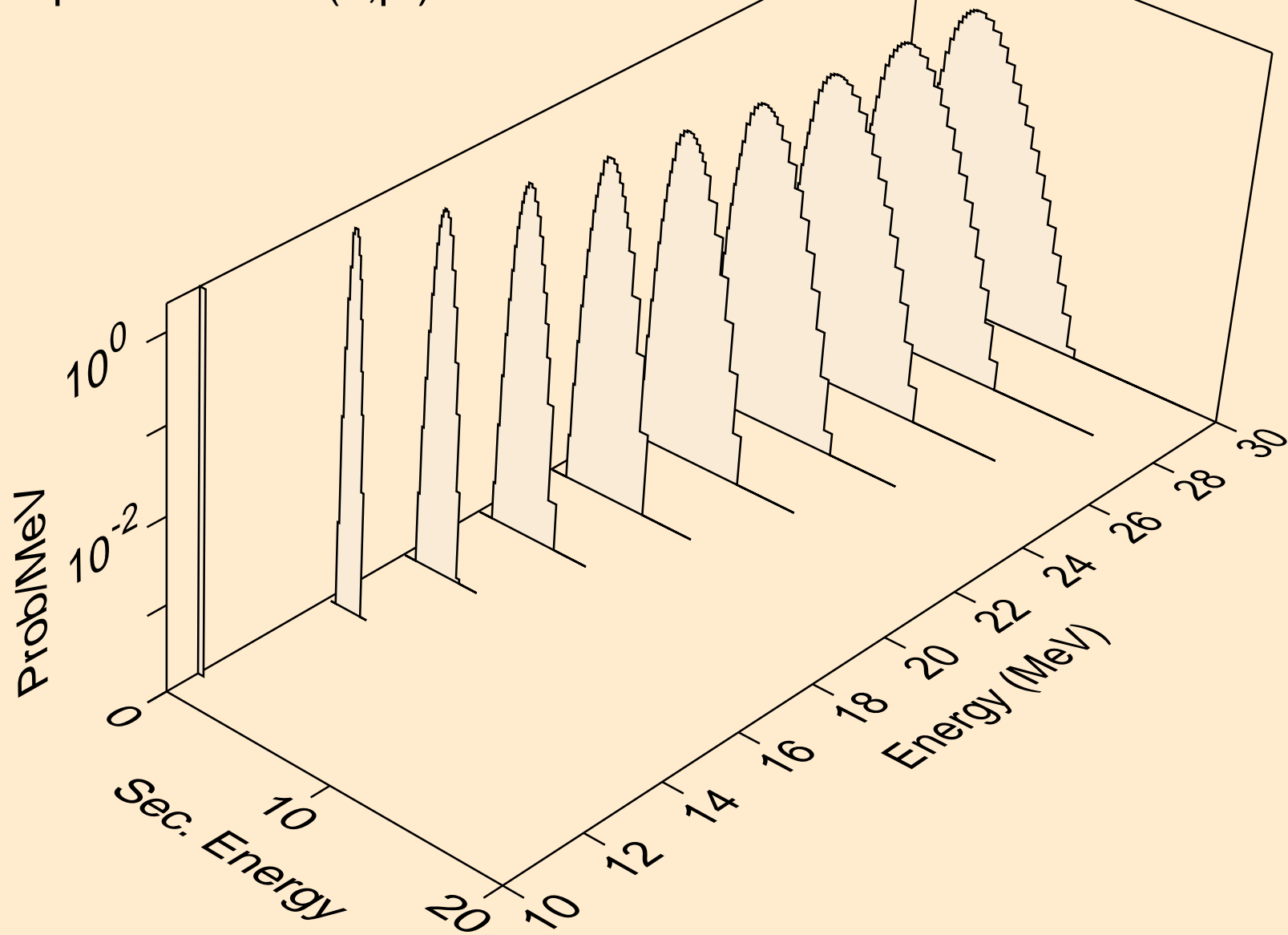
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,p)



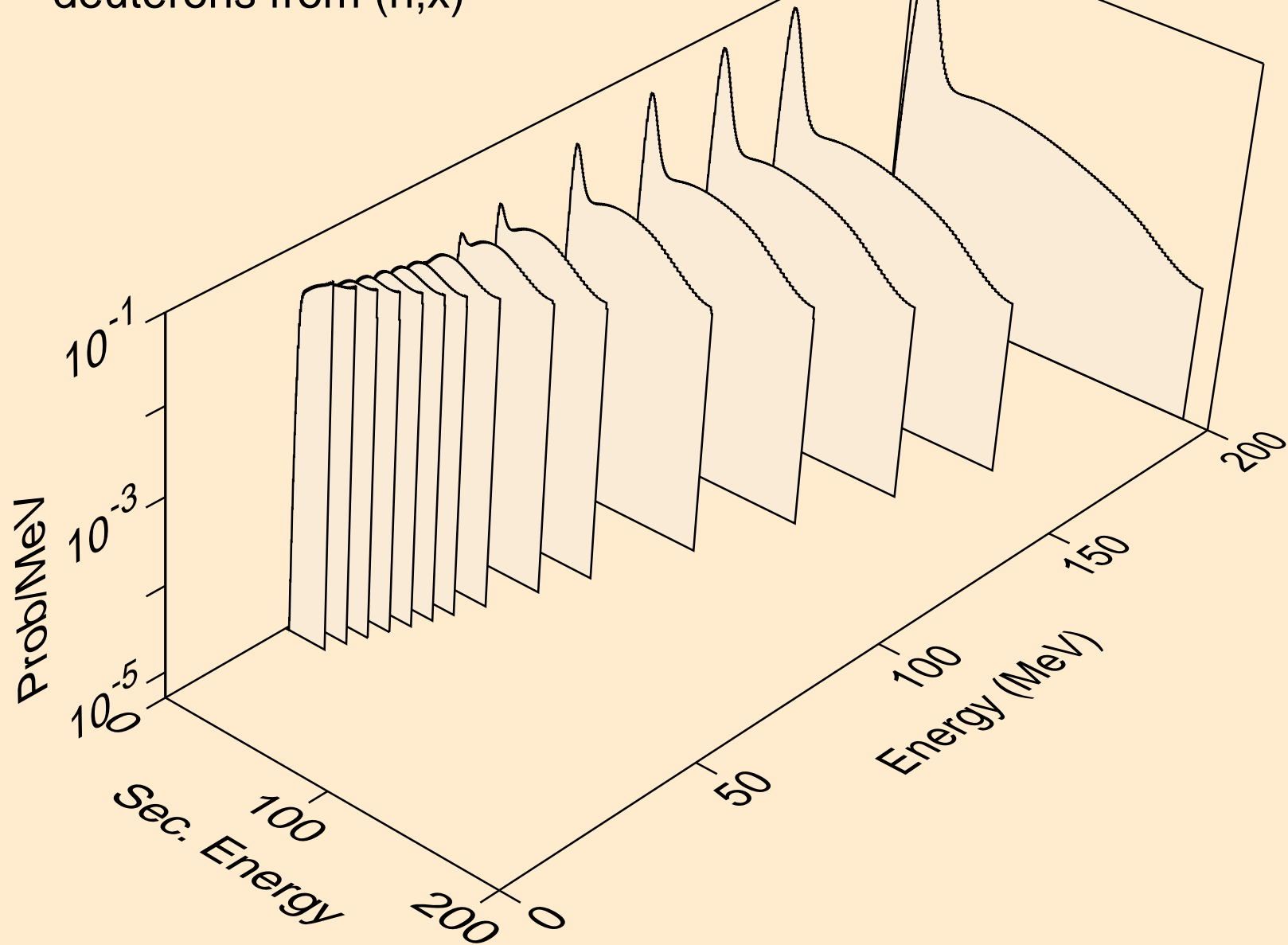
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



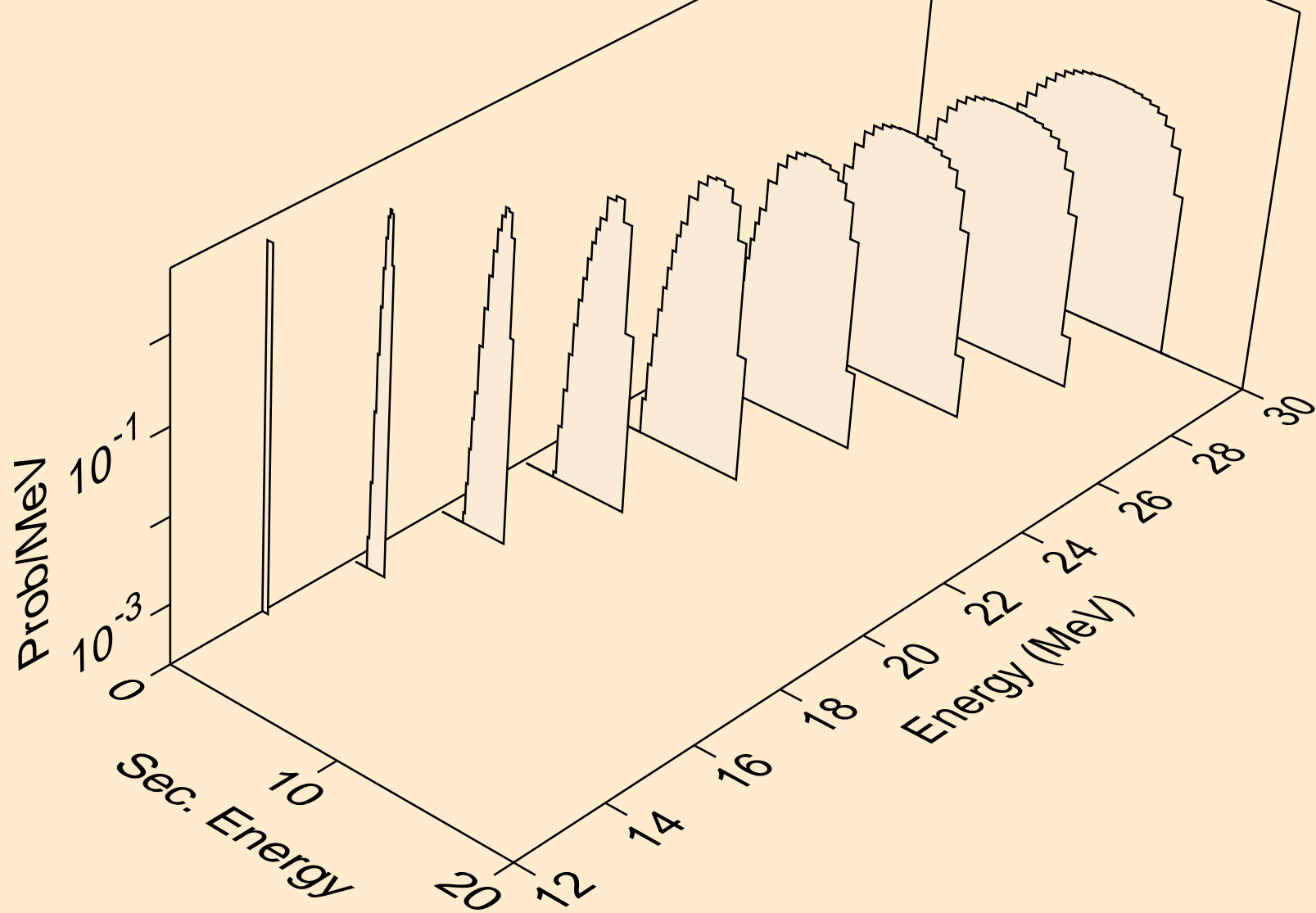
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

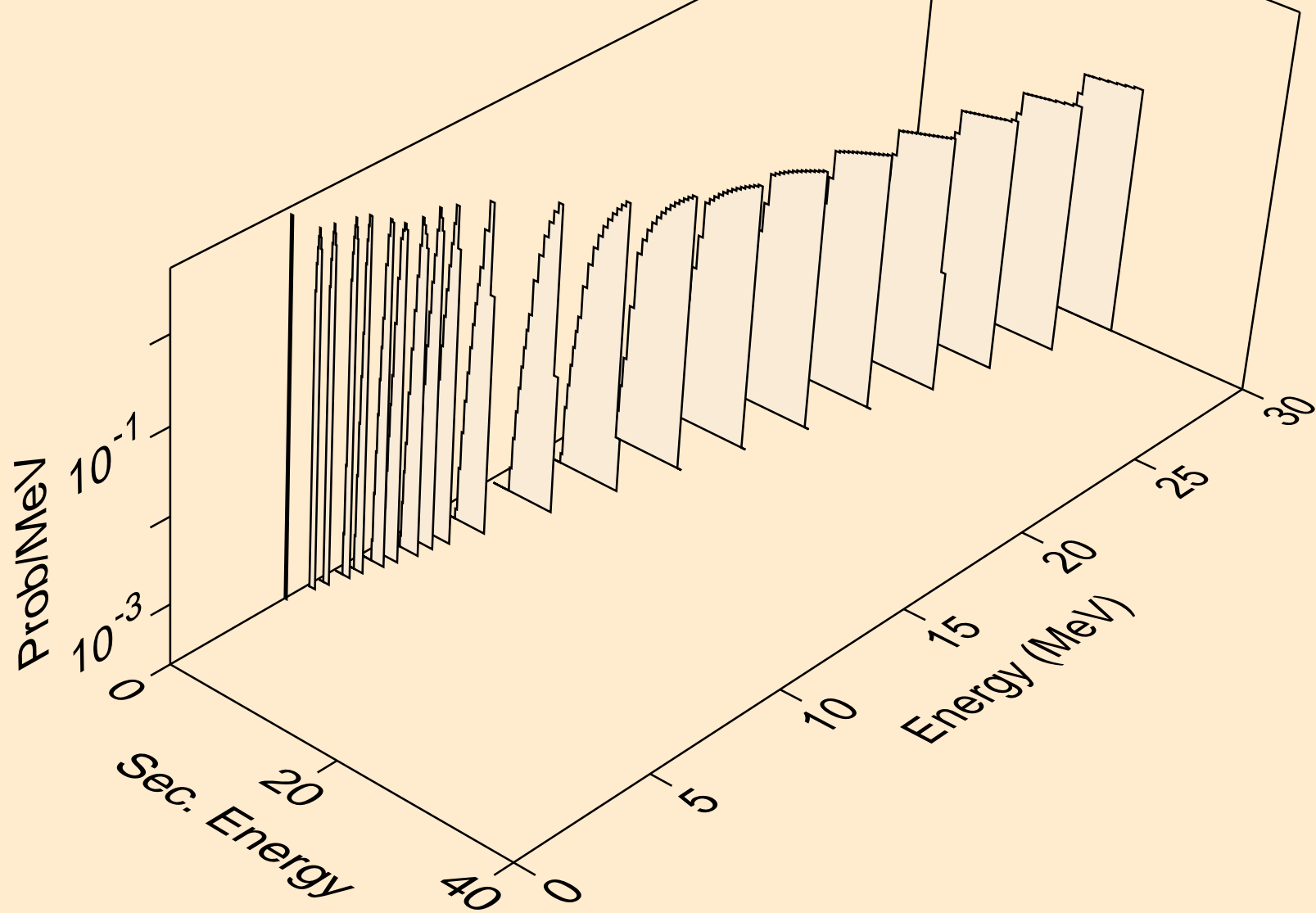


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,n\*)d

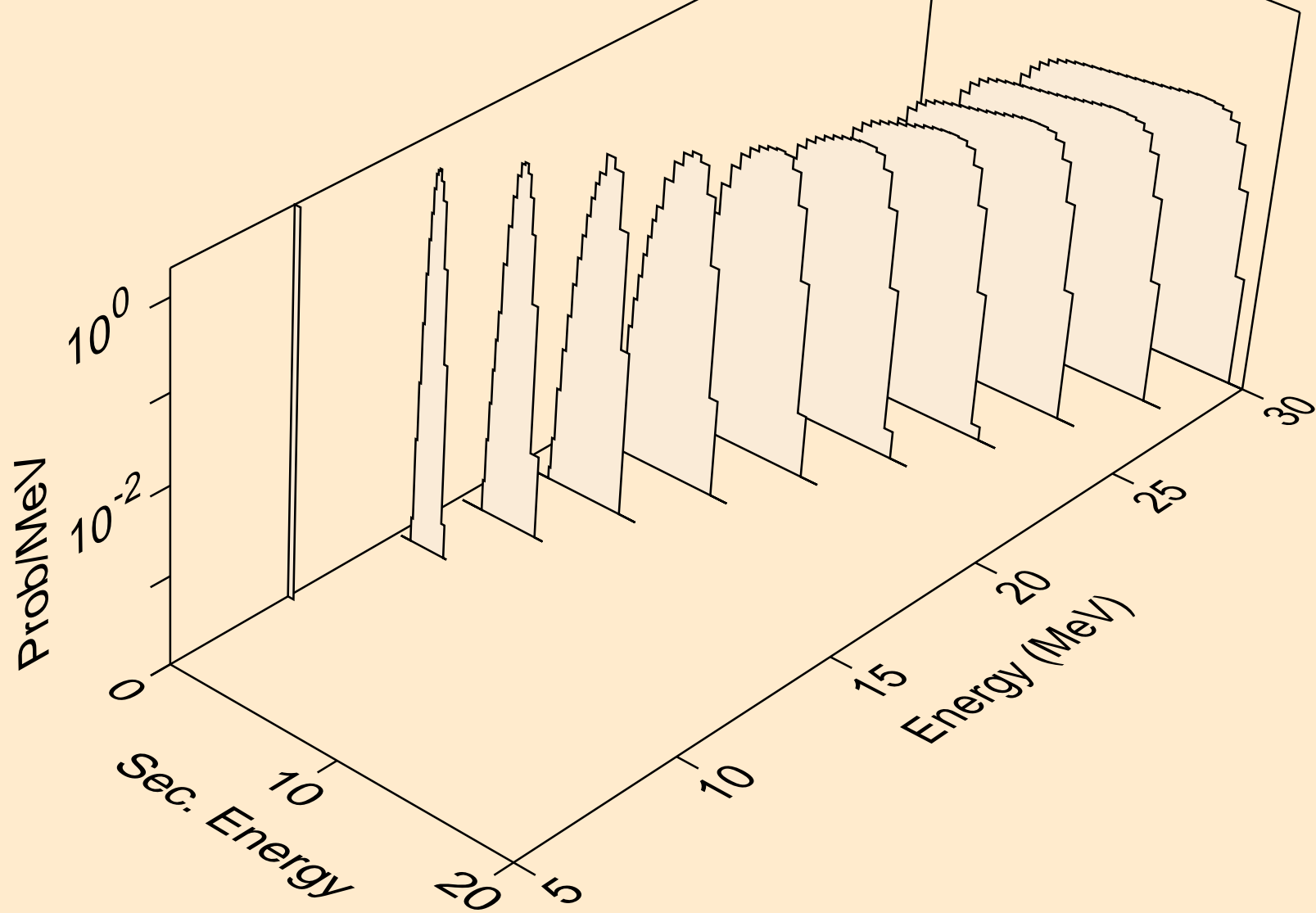




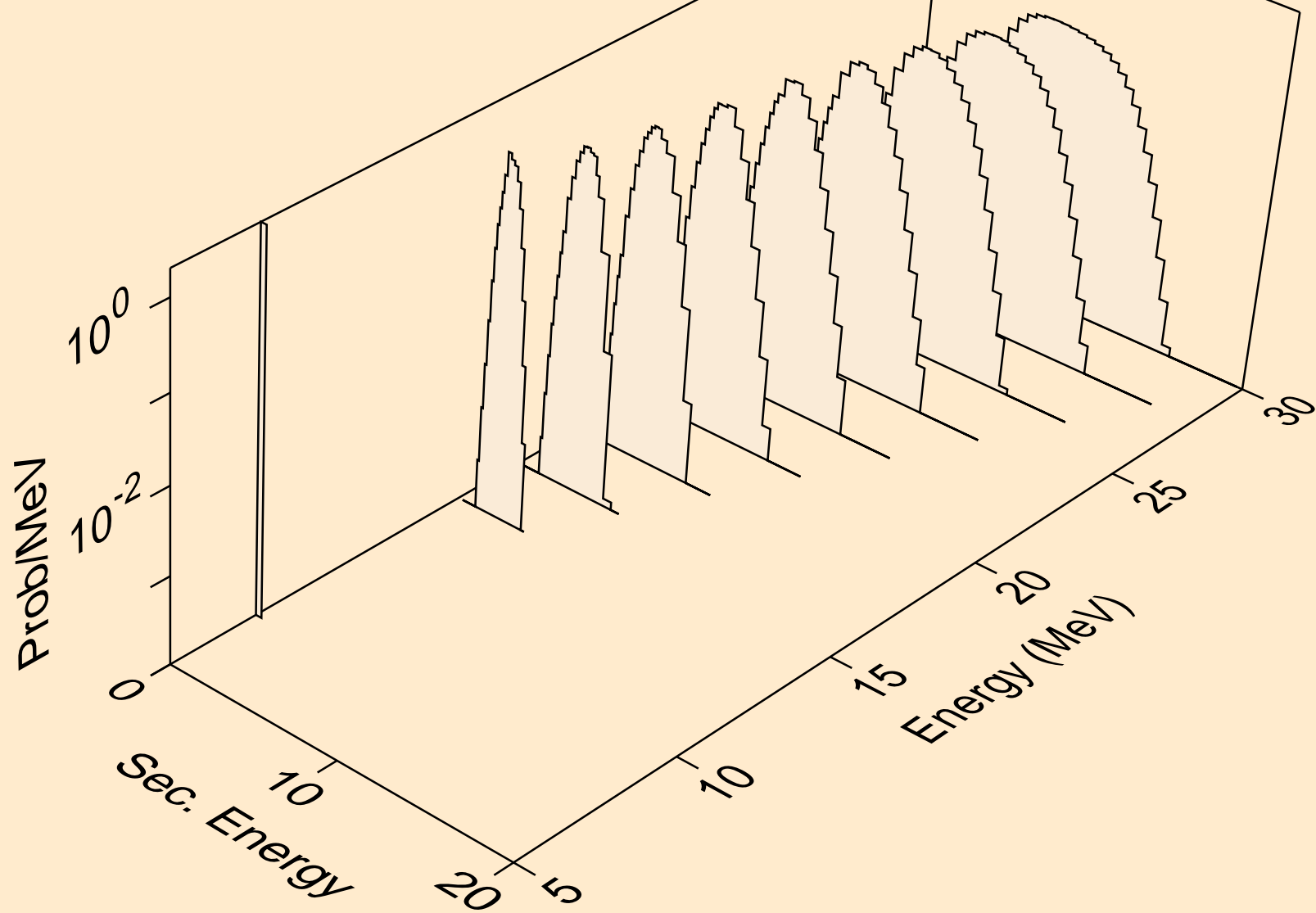
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deuterons from (n,d)



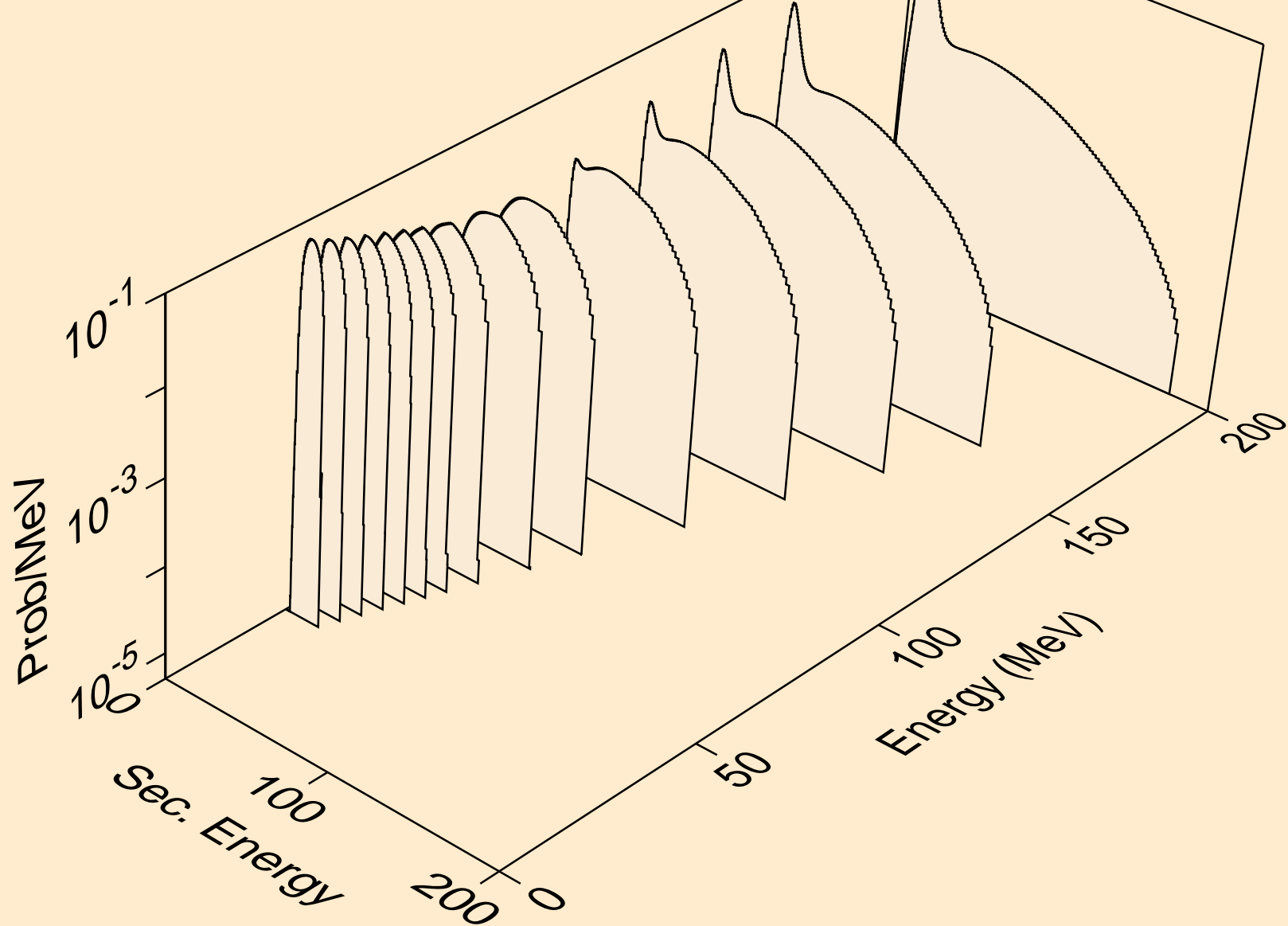
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,pd)



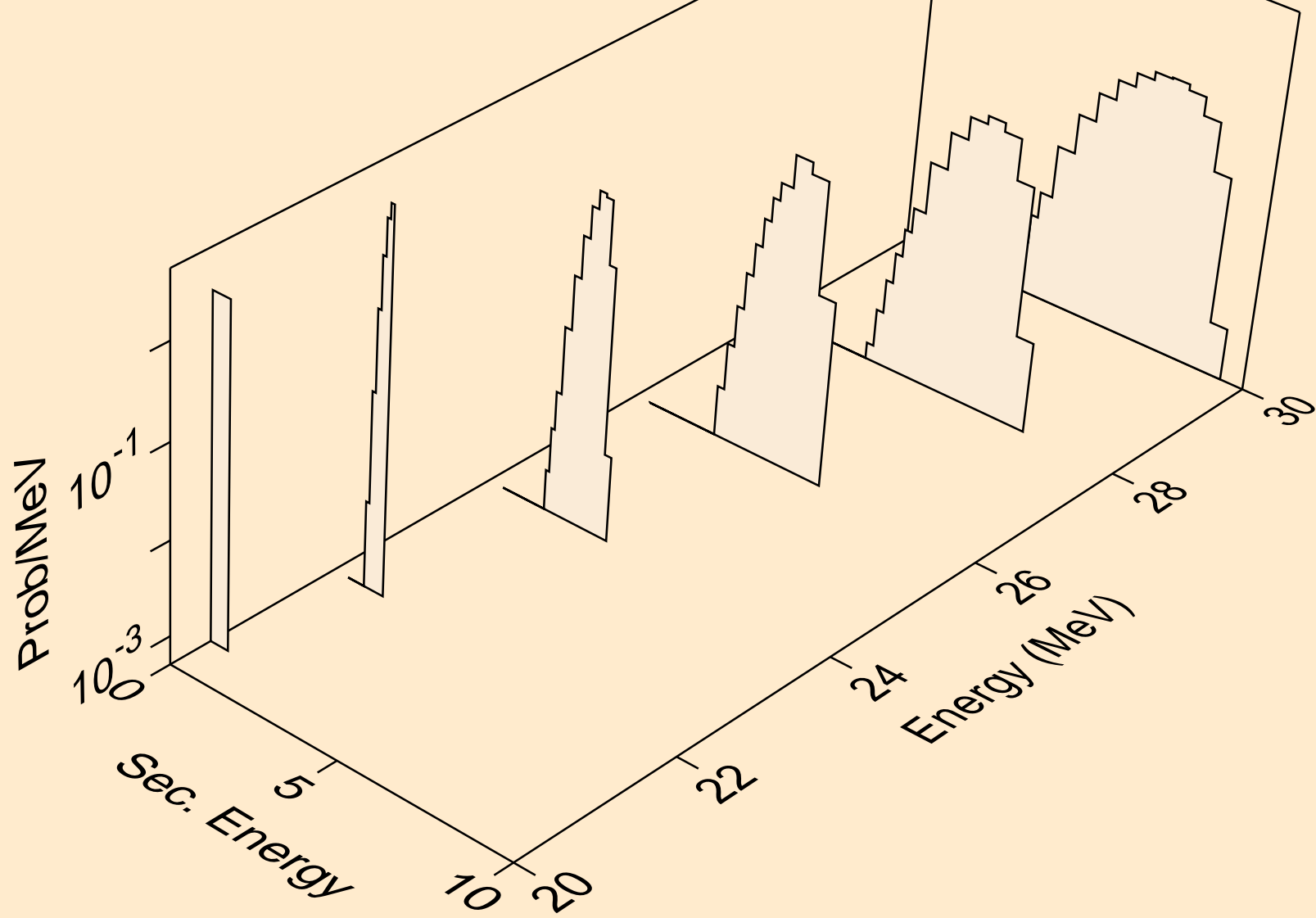
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deuterons from (n,da)



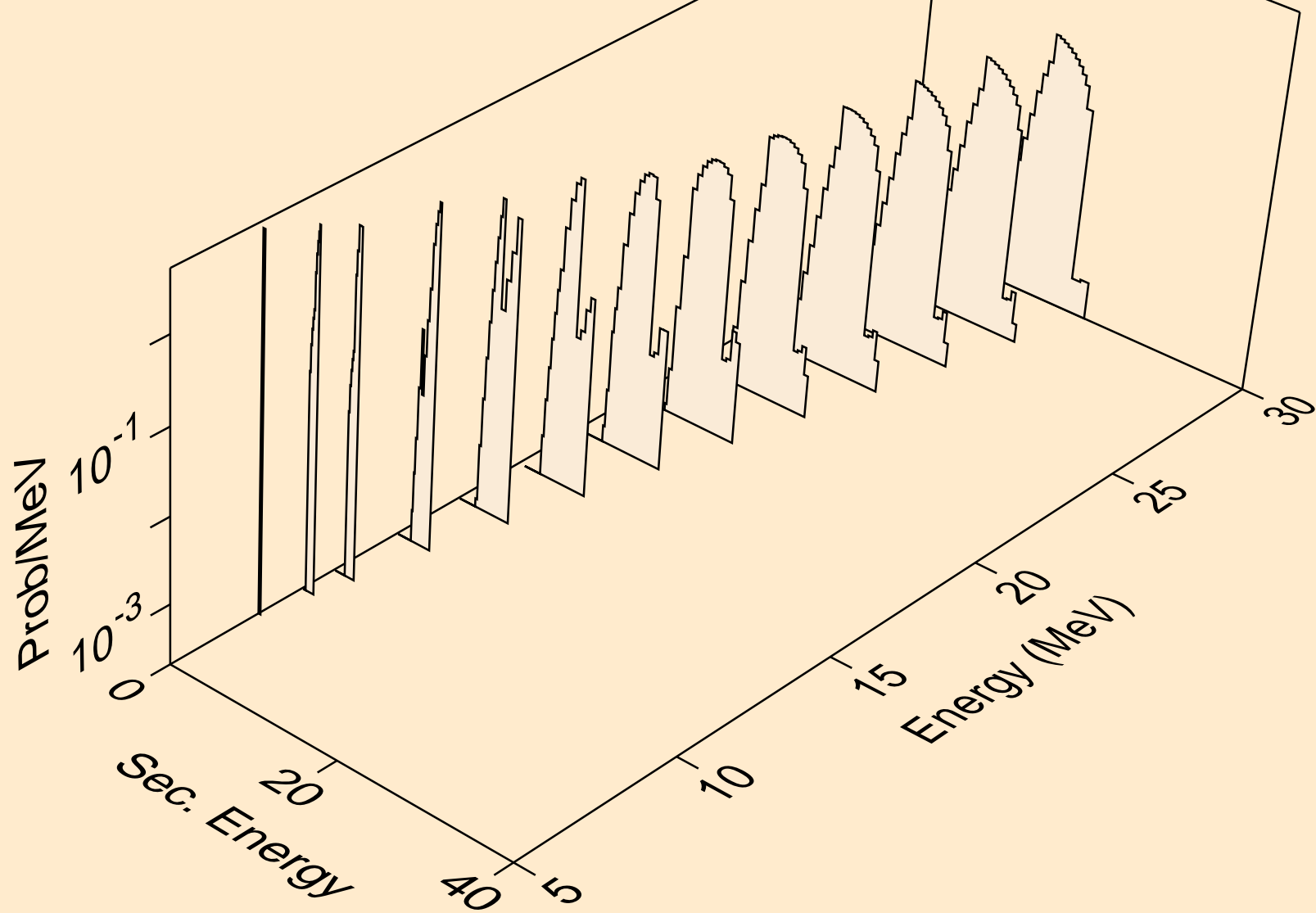
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



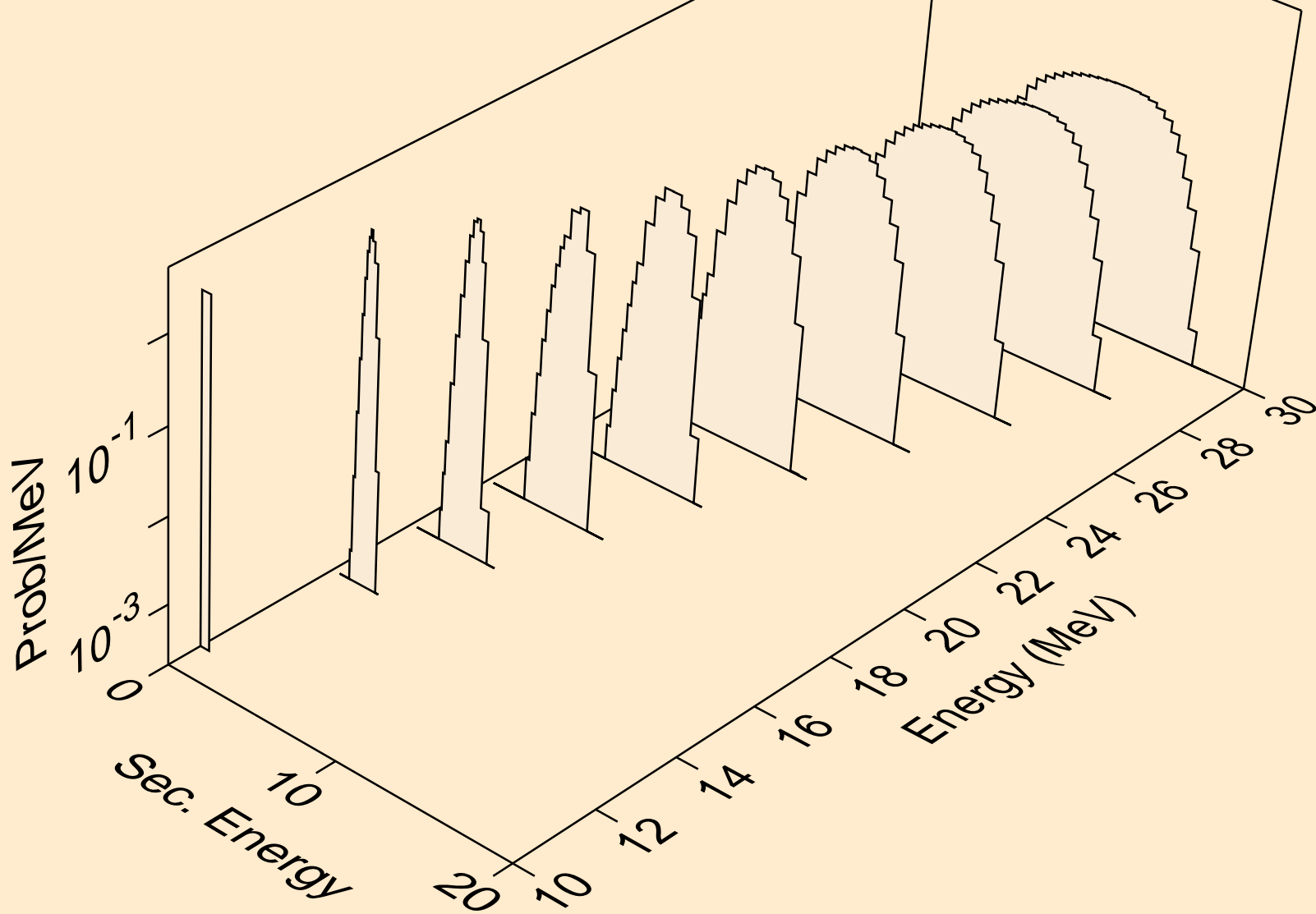
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t



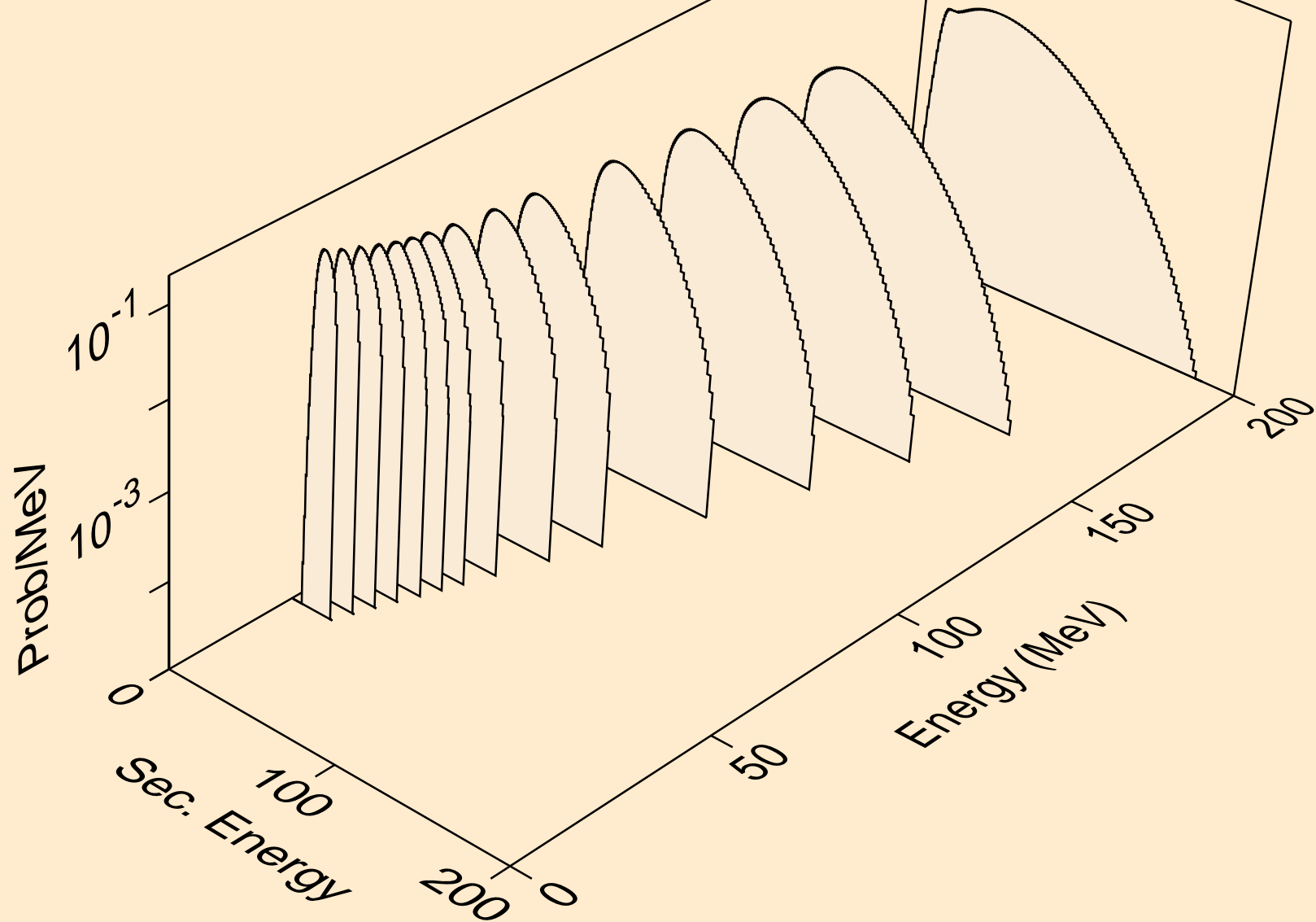
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)

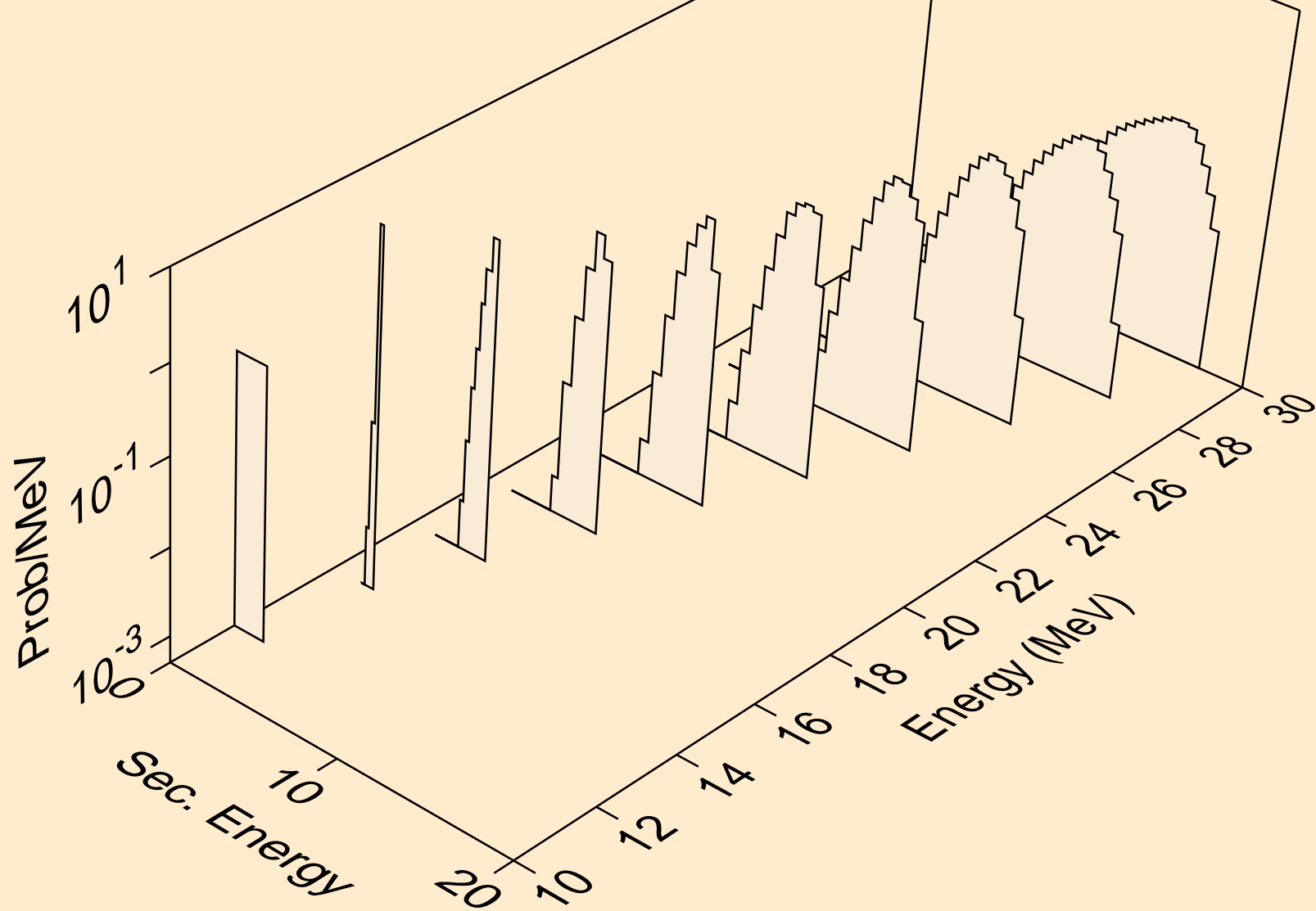


KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)

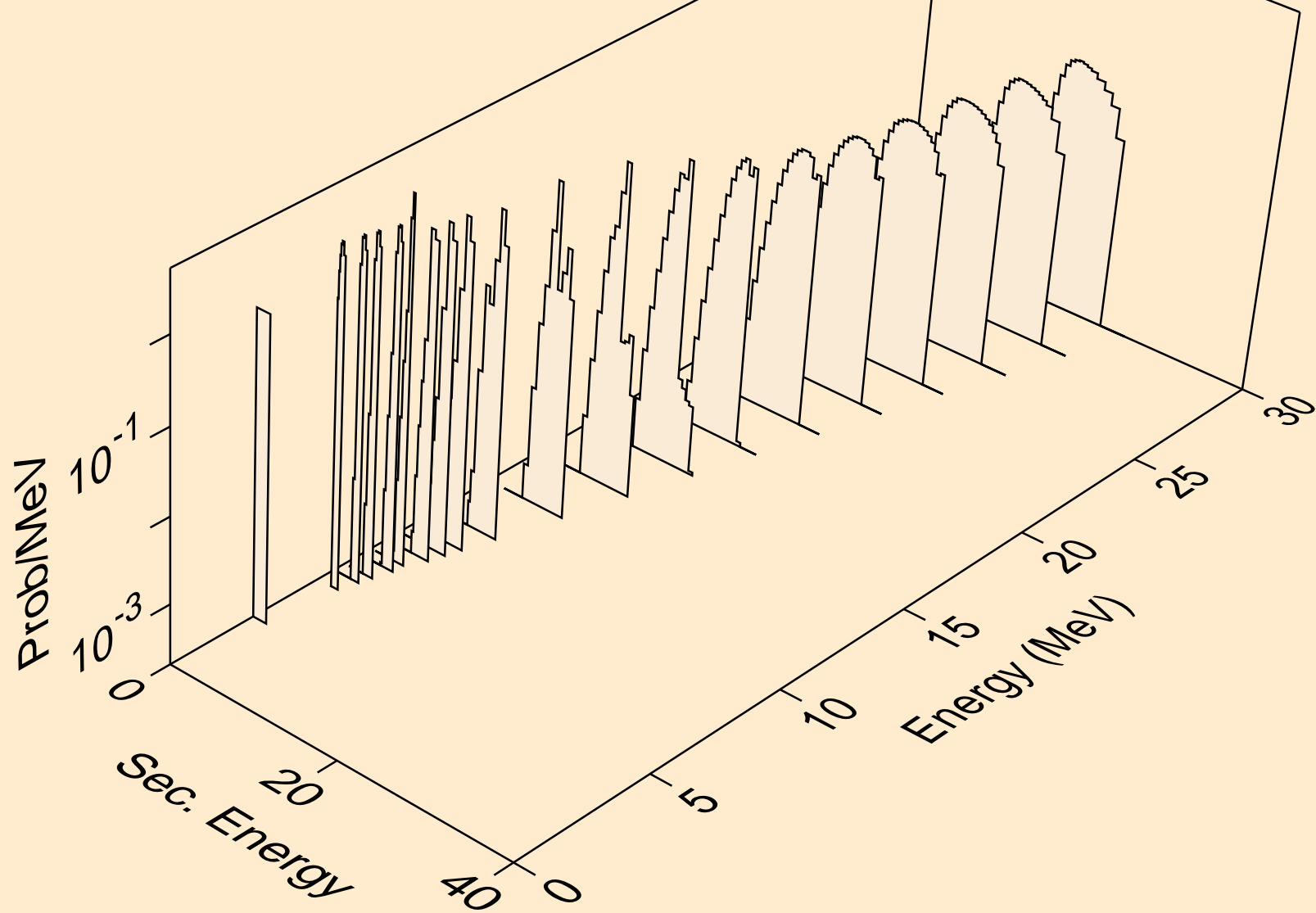




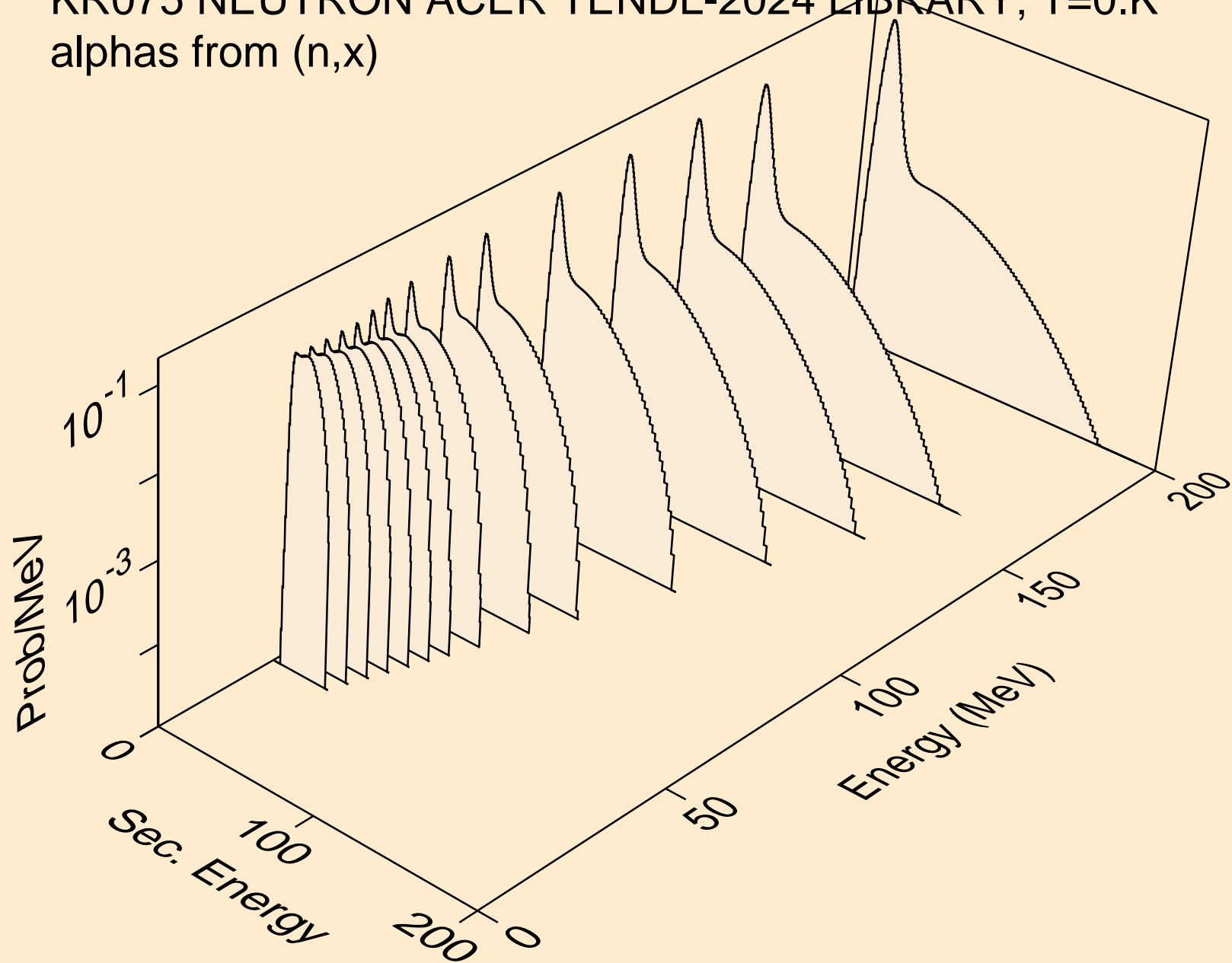
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



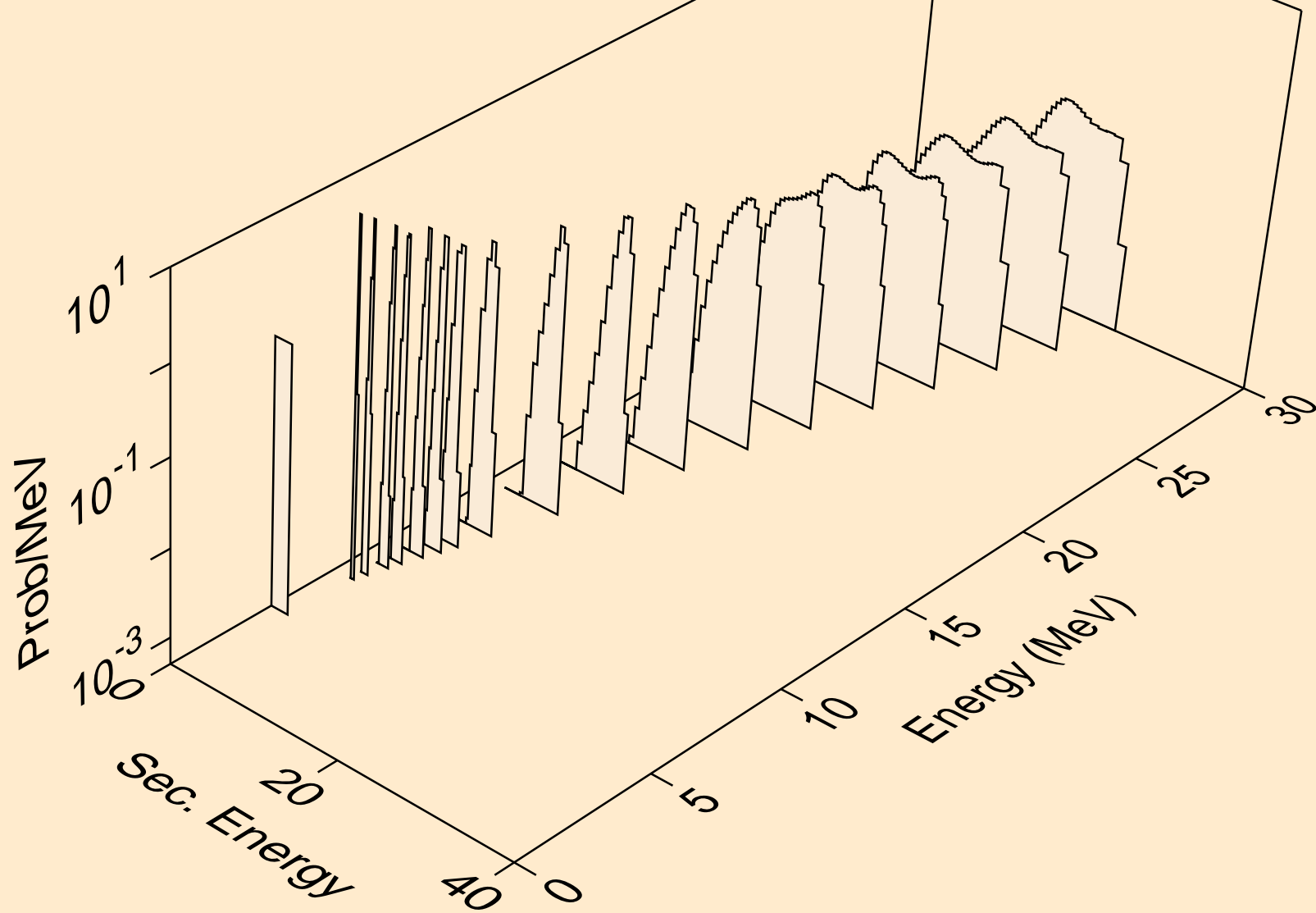
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



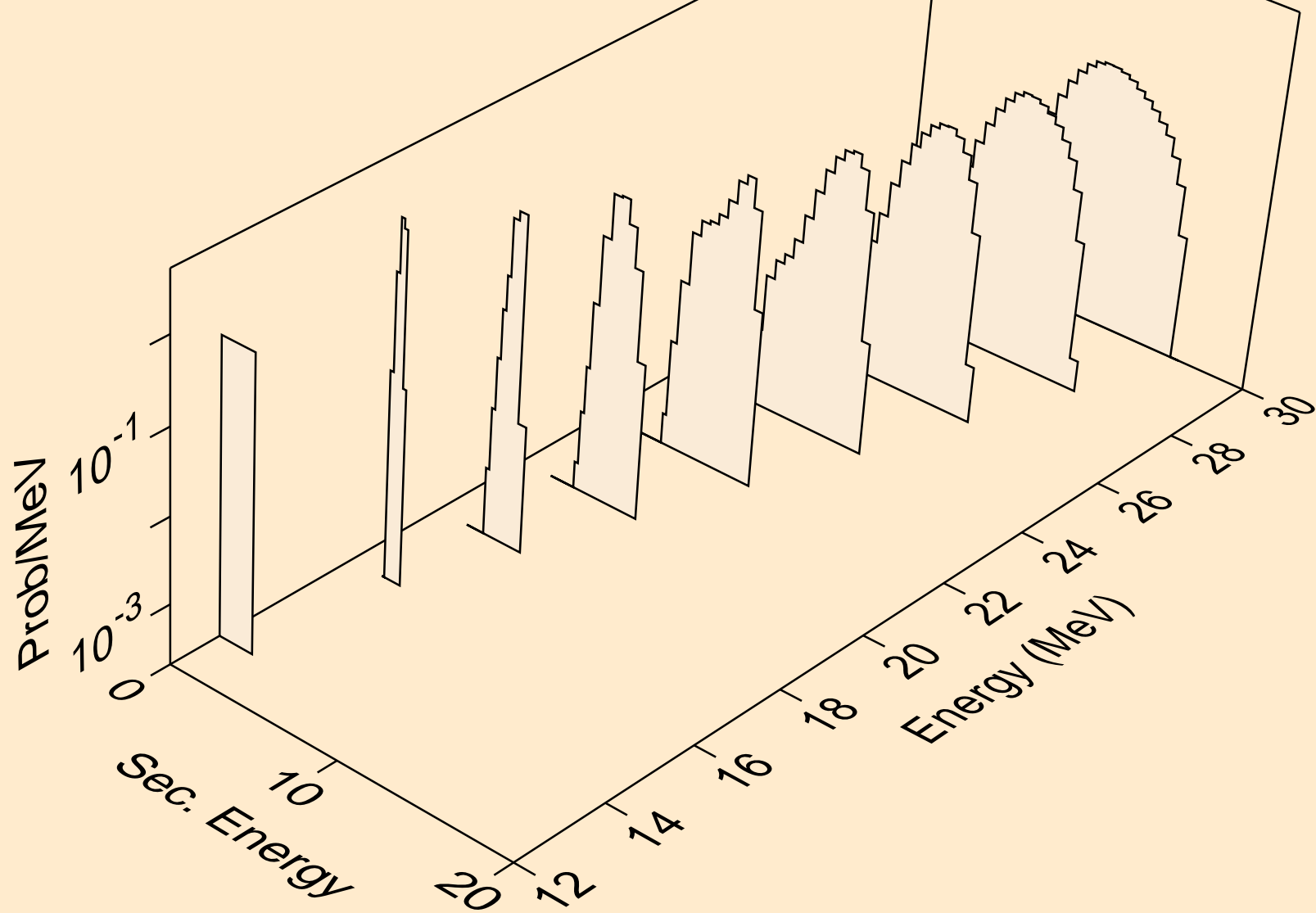
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



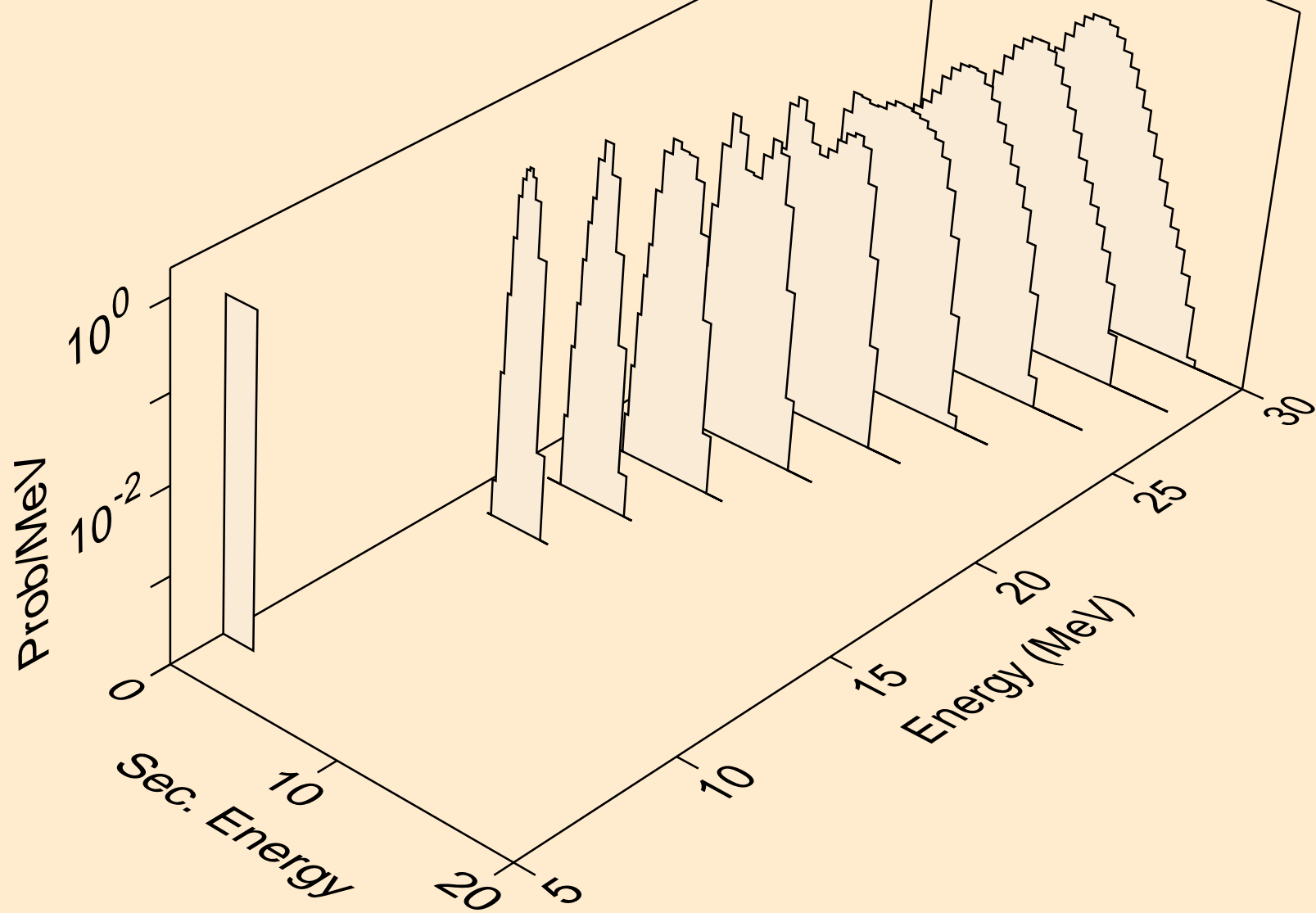
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



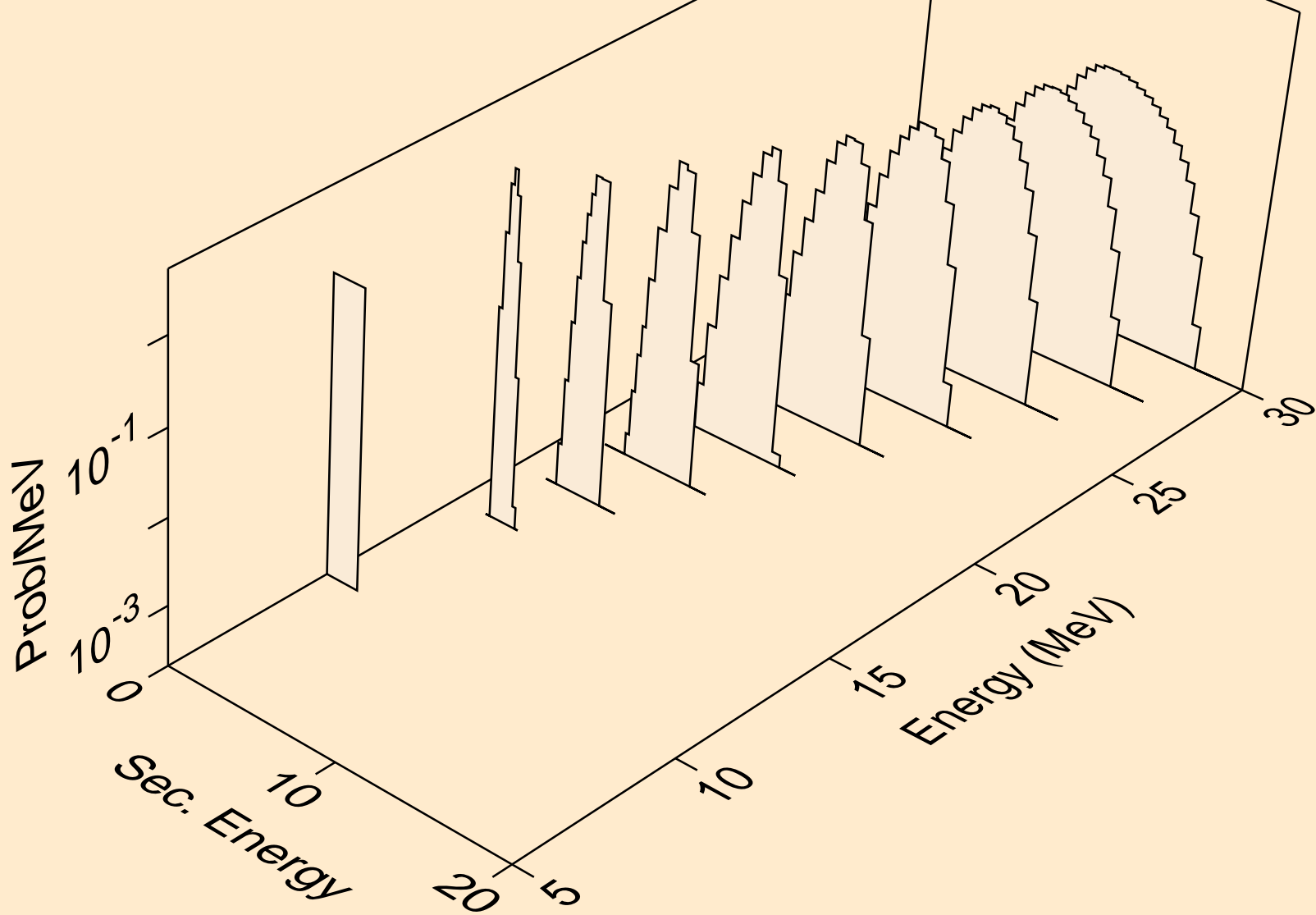
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a



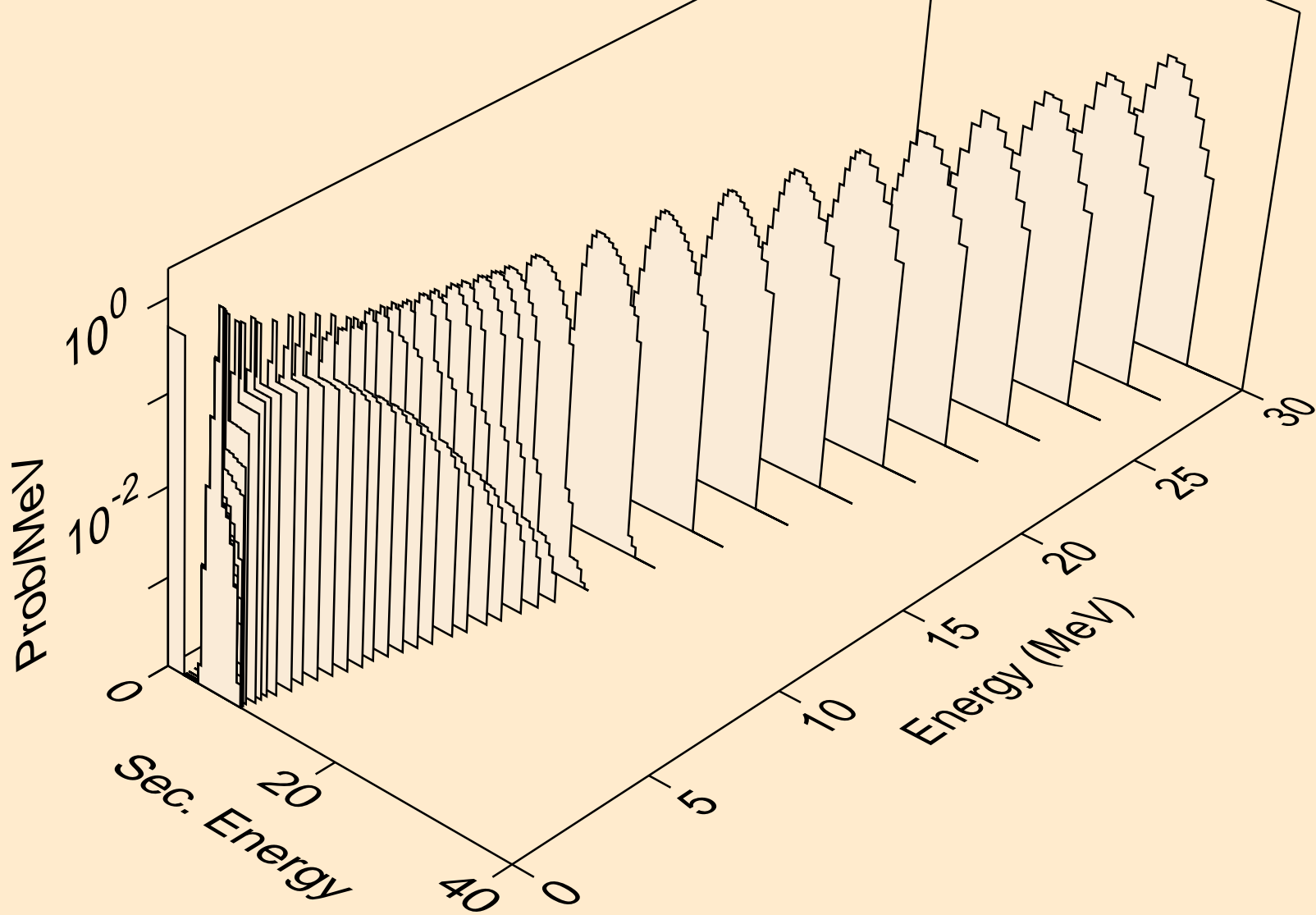
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)

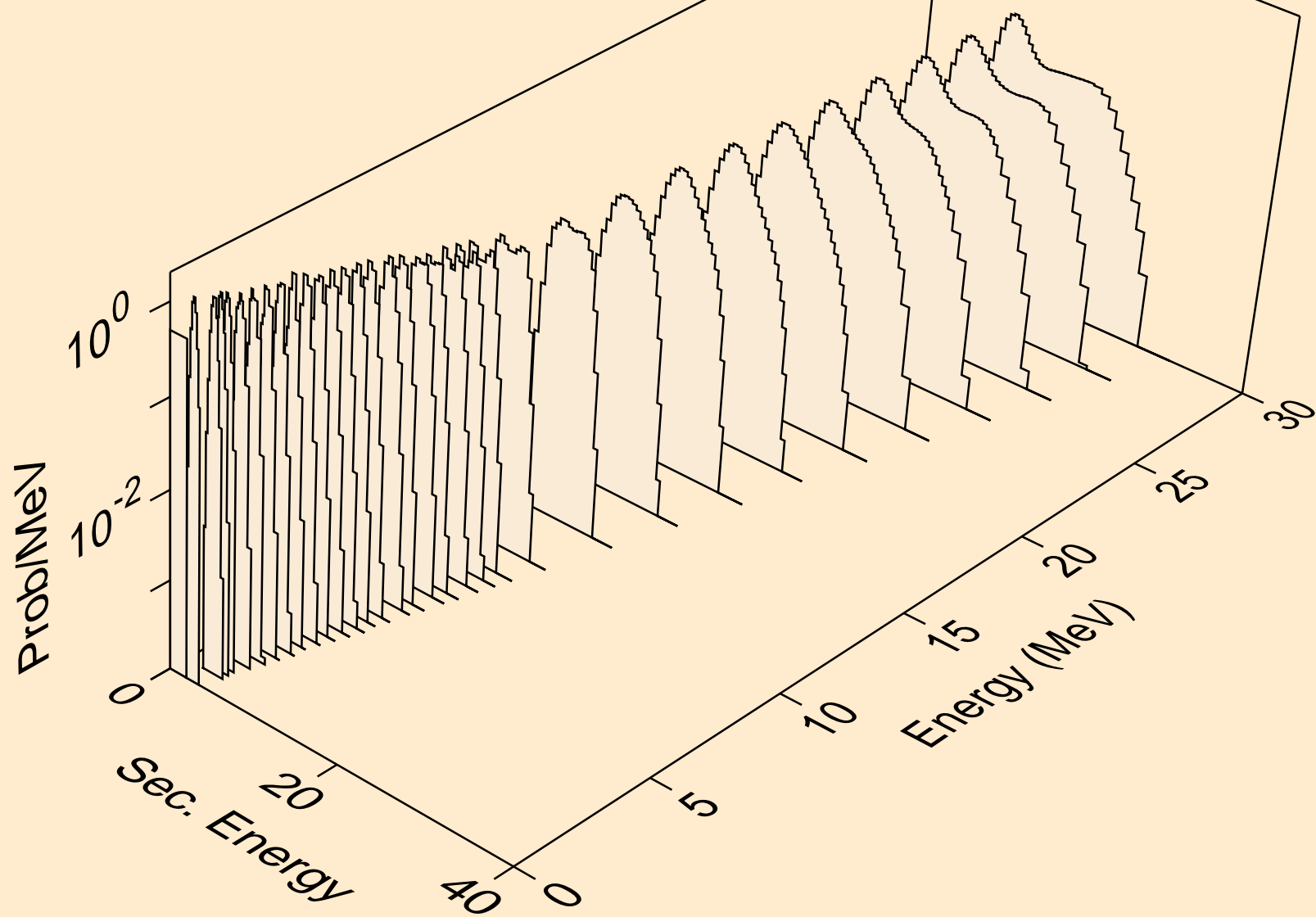


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alphas from (n,a)

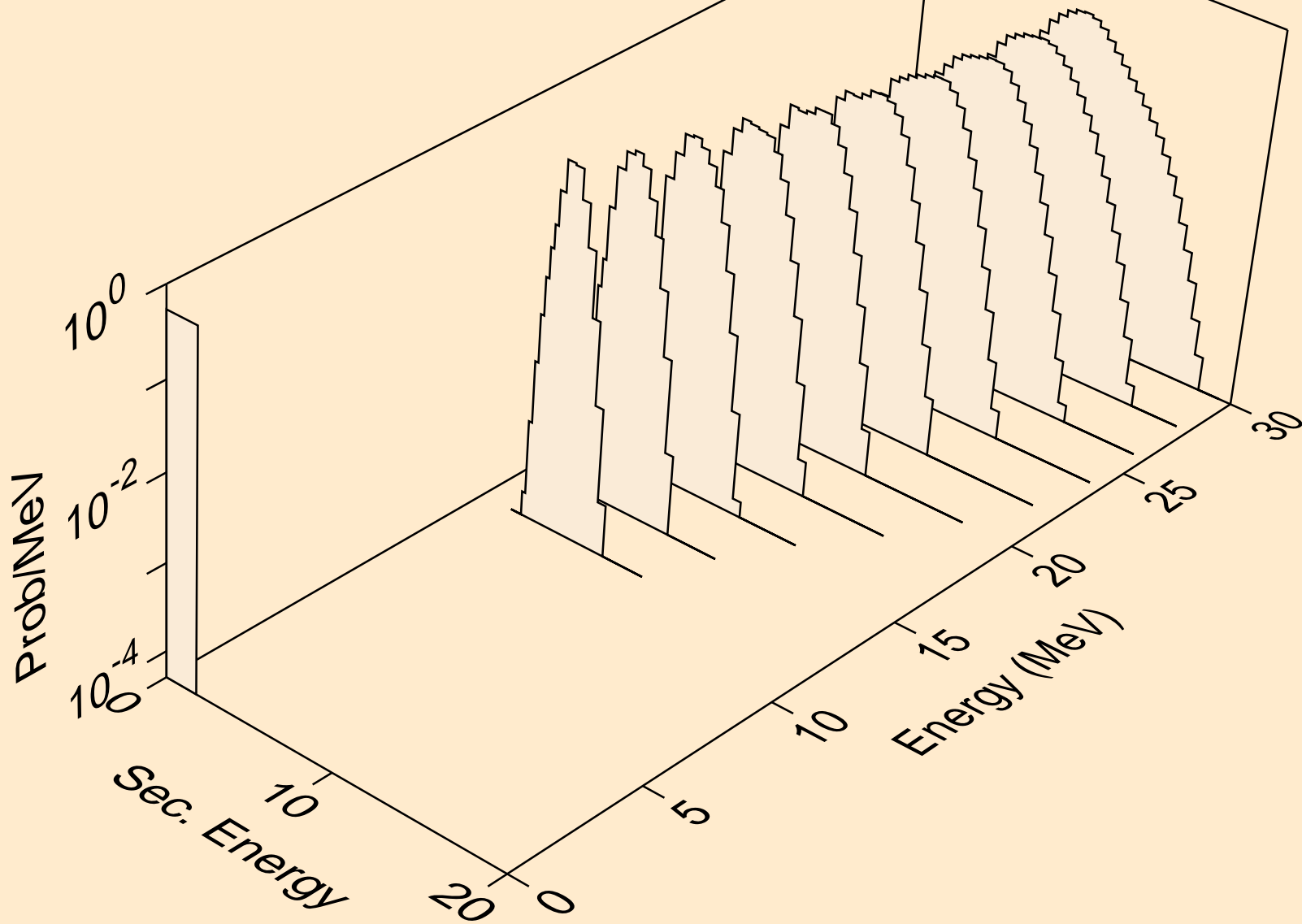




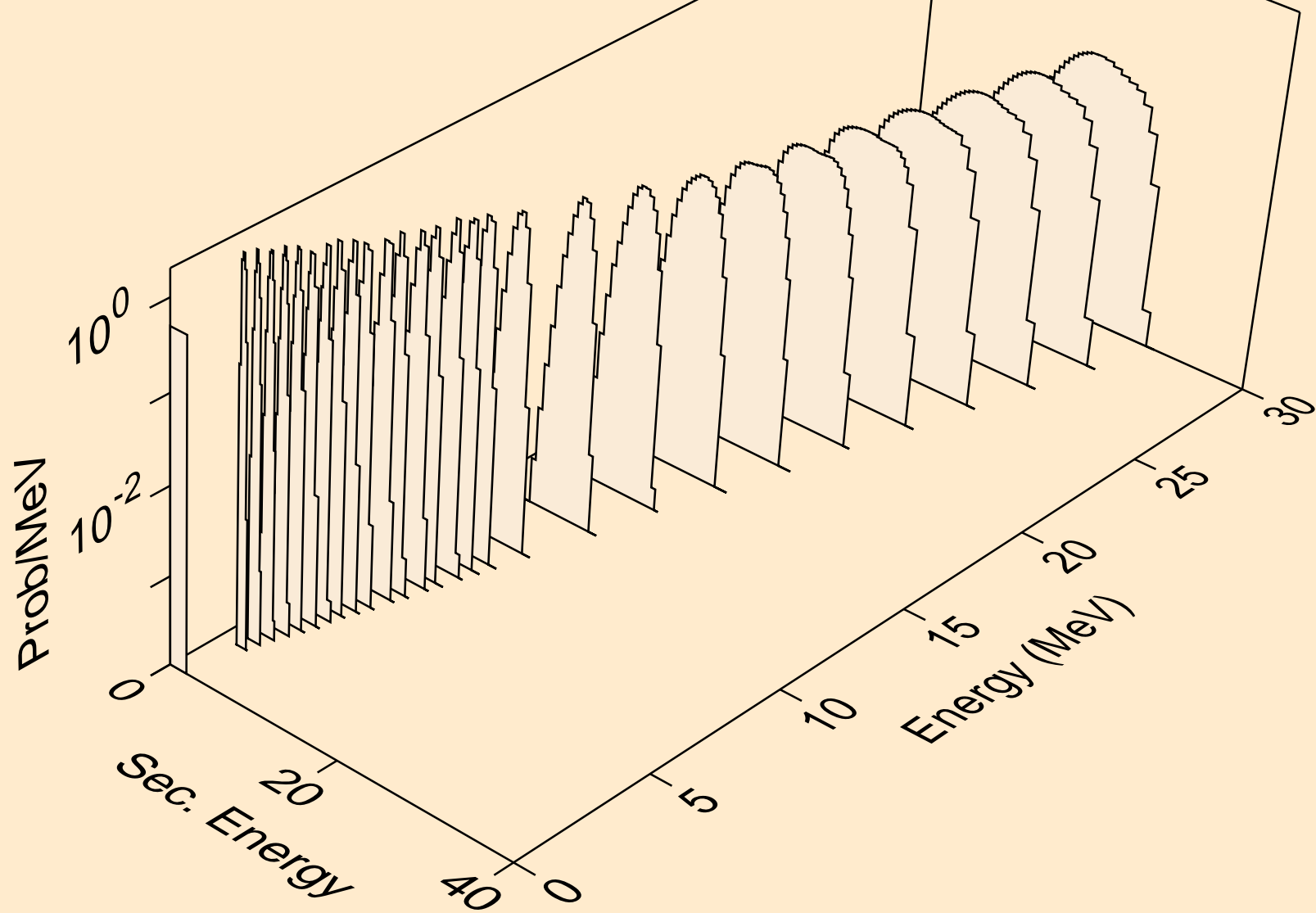
KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3a)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



KR075 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

