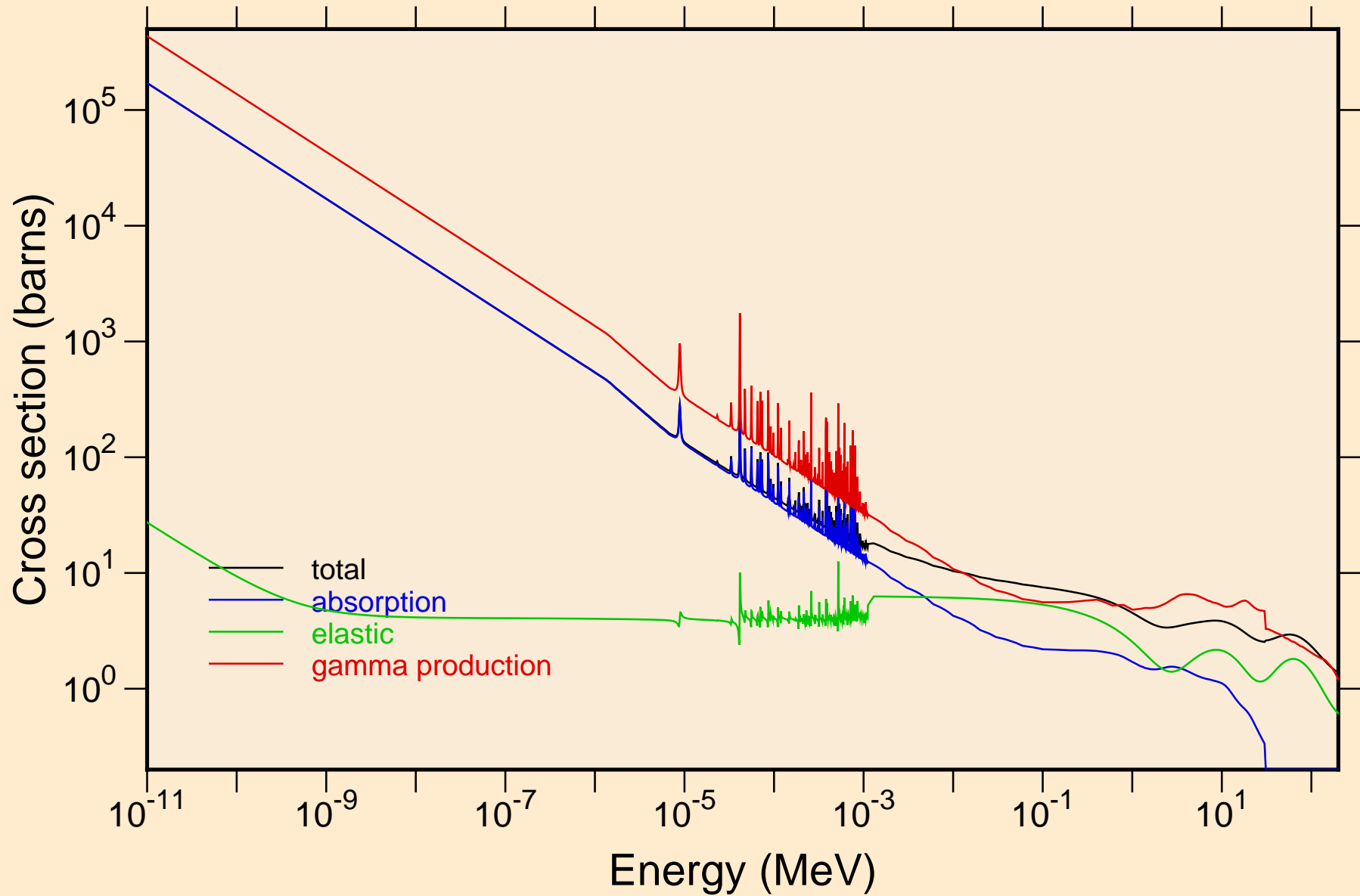
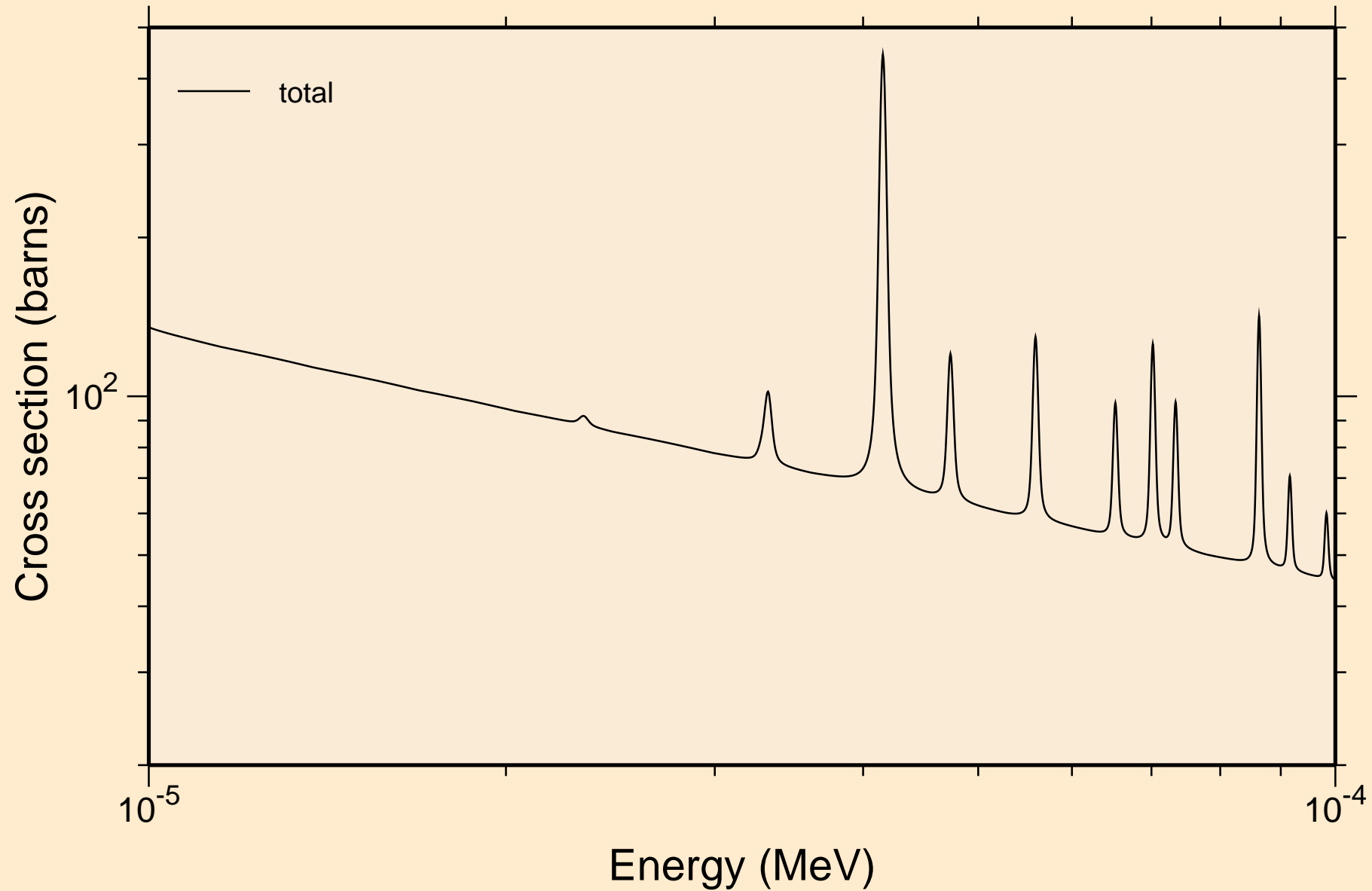


# KR075 NRG TENDL-2015, AKONING

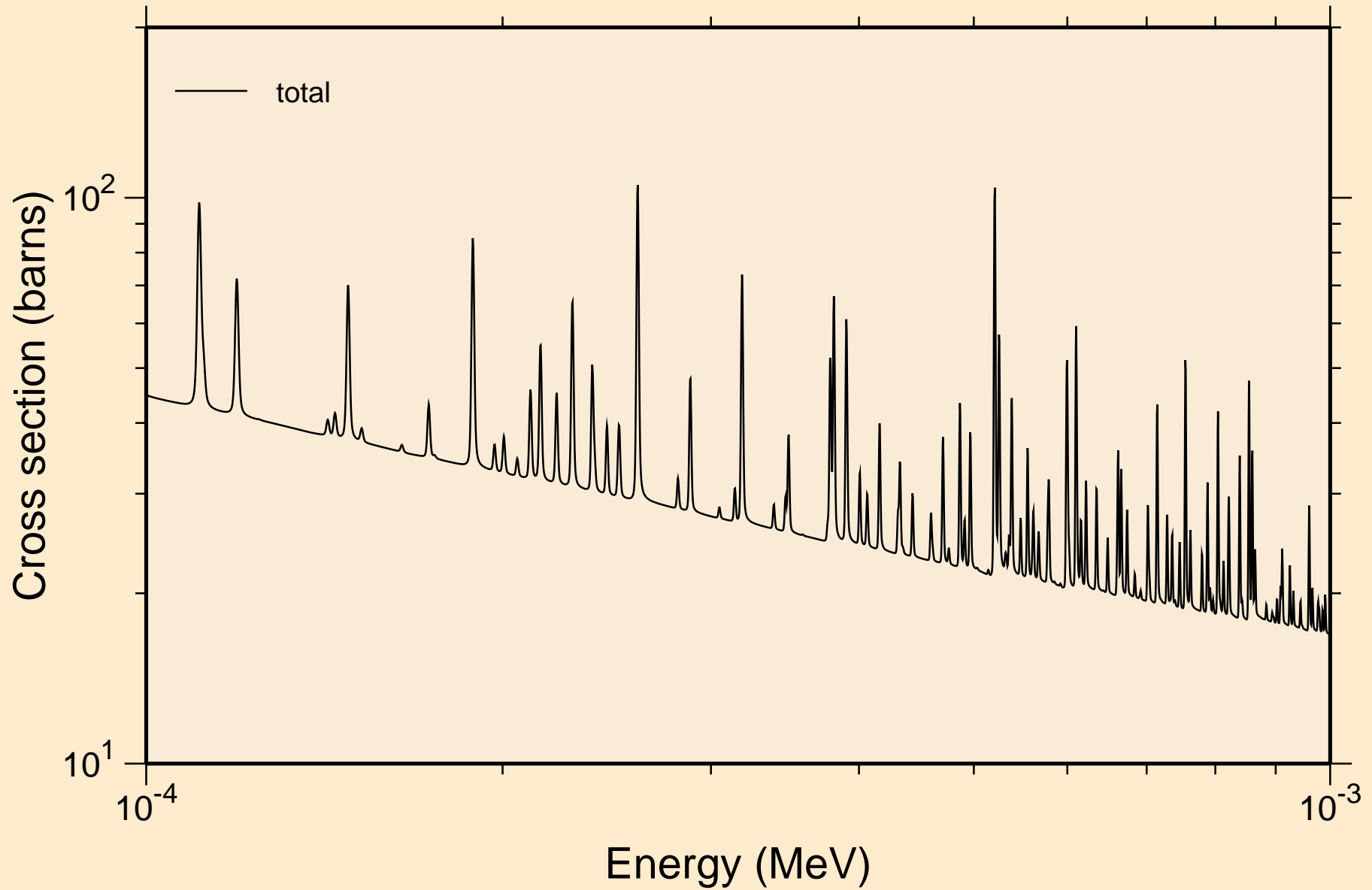
## Principal cross sections



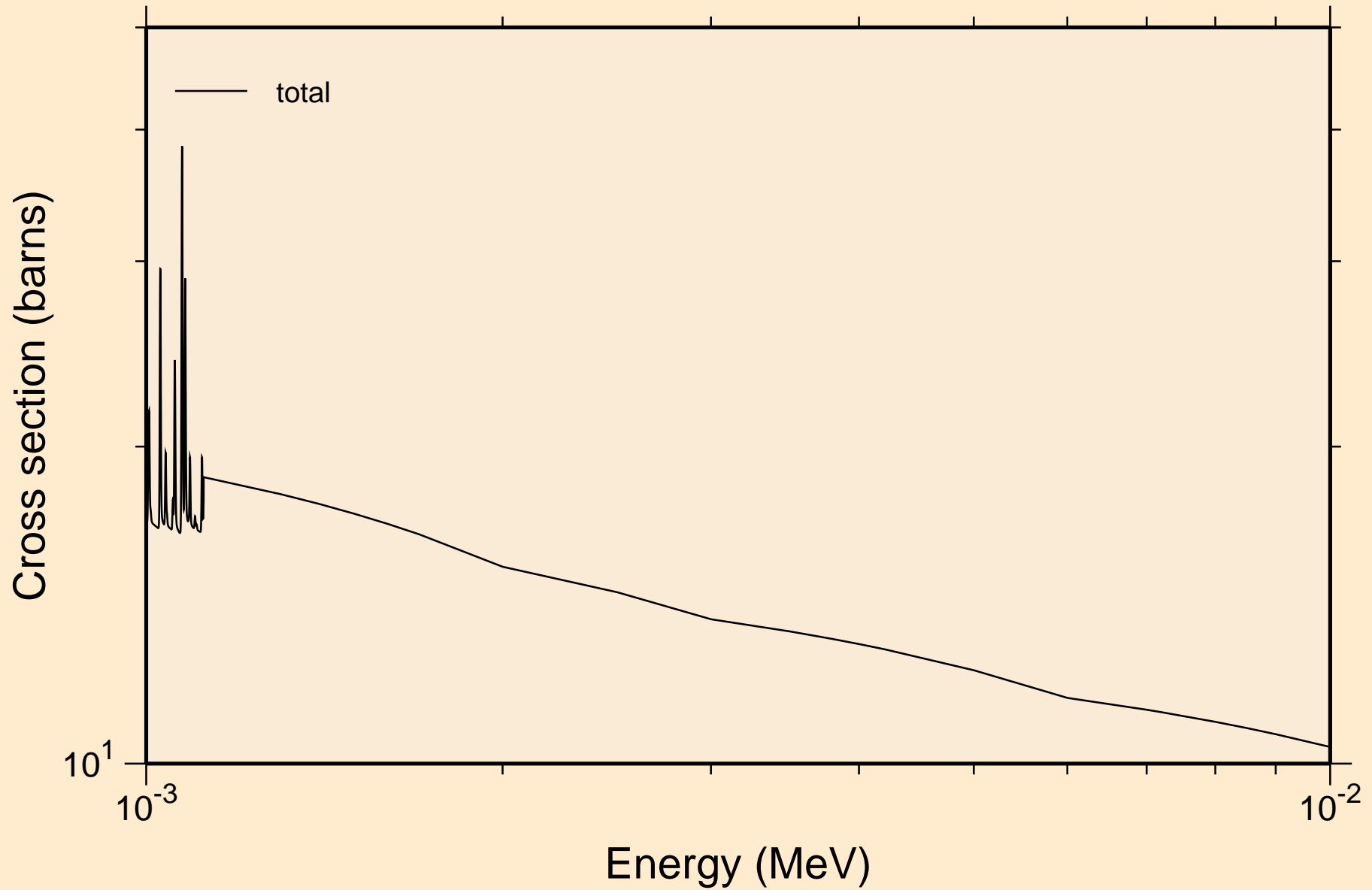
KR075 NRG TENDL-2015, AKONING  
resonance total cross section



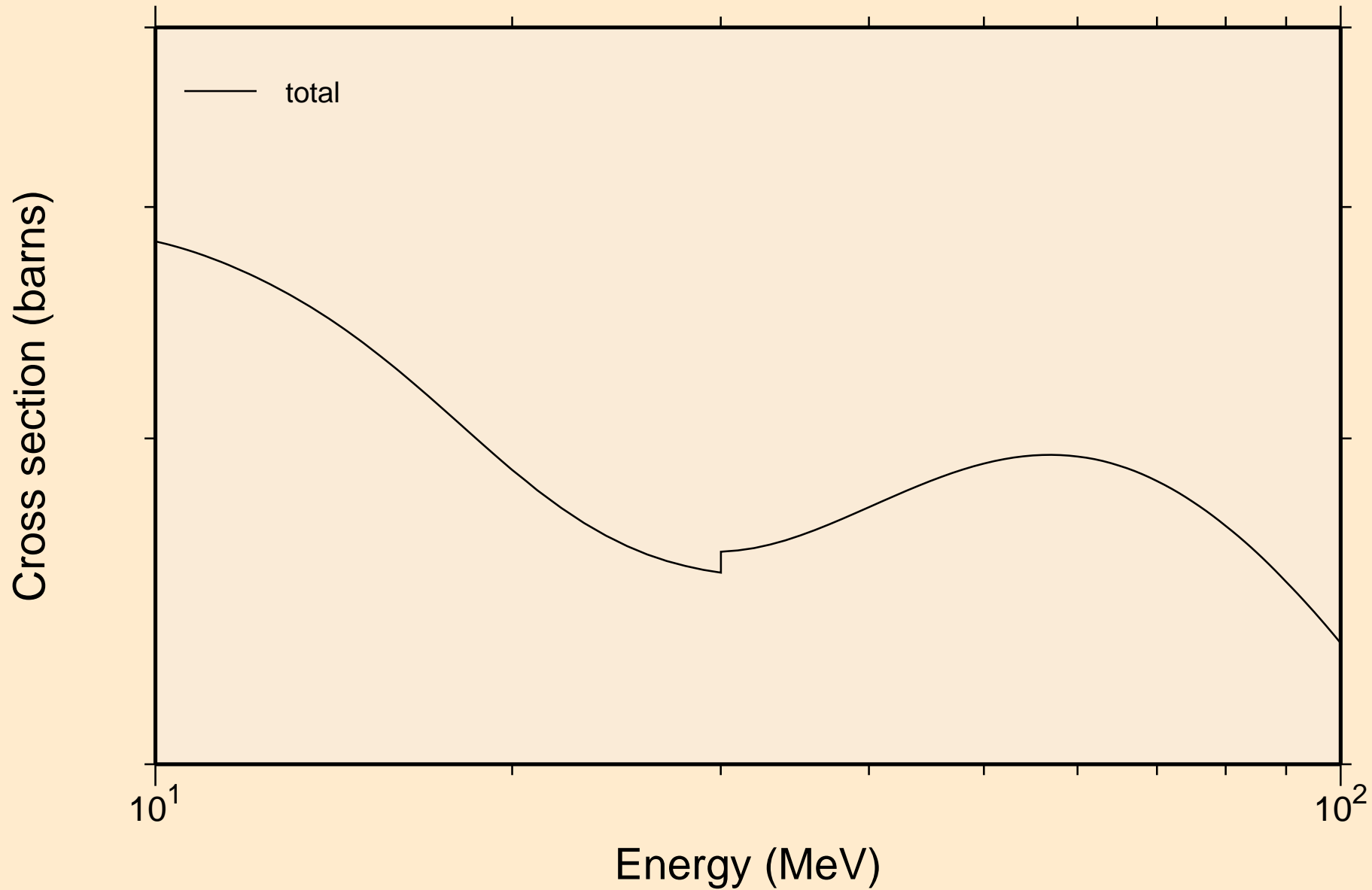
KR075 NRG TENDL-2015, AKONING  
resonance total cross section



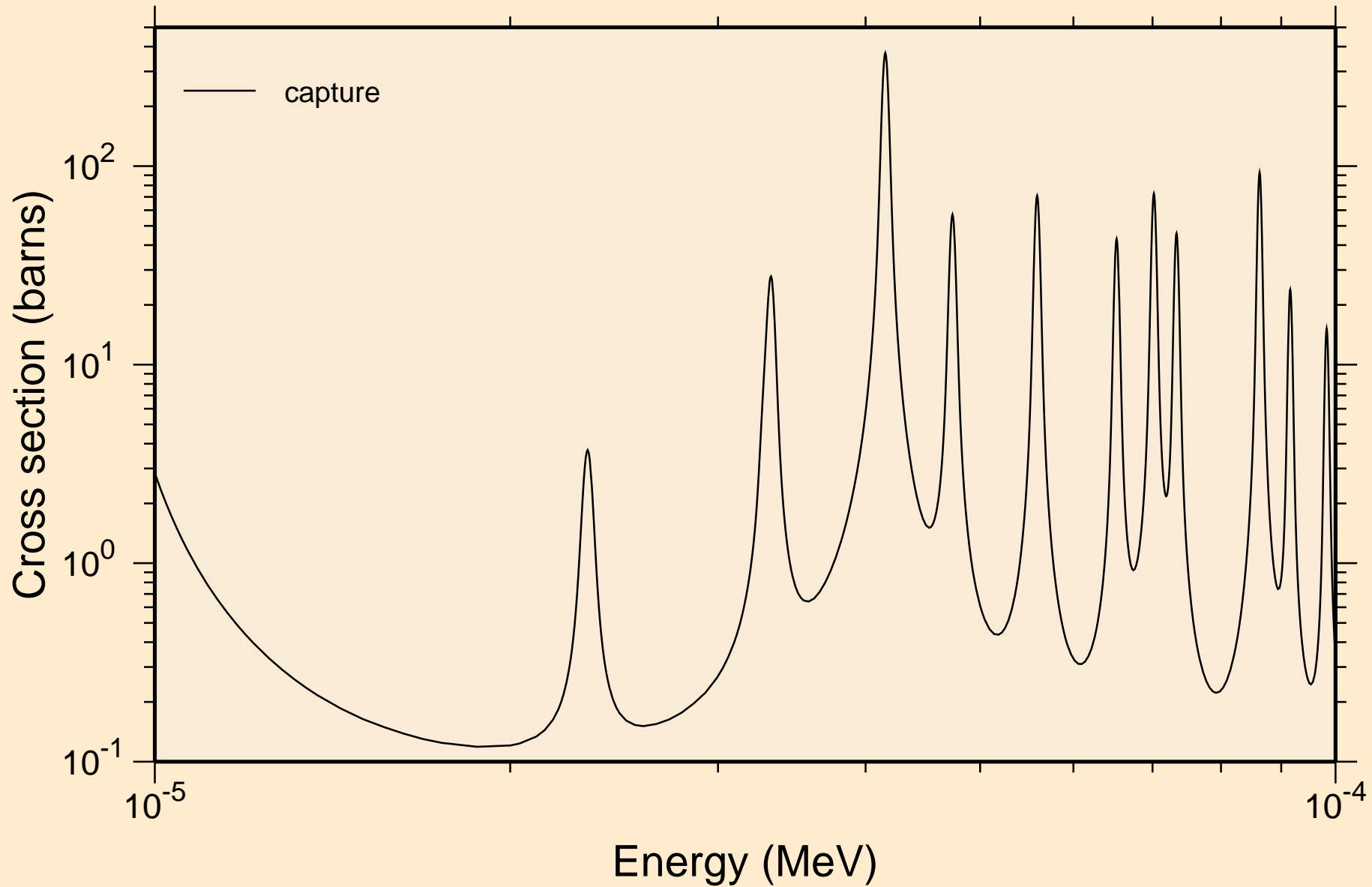
KR075 NRG TENDL-2015, AKONING  
resonance total cross section



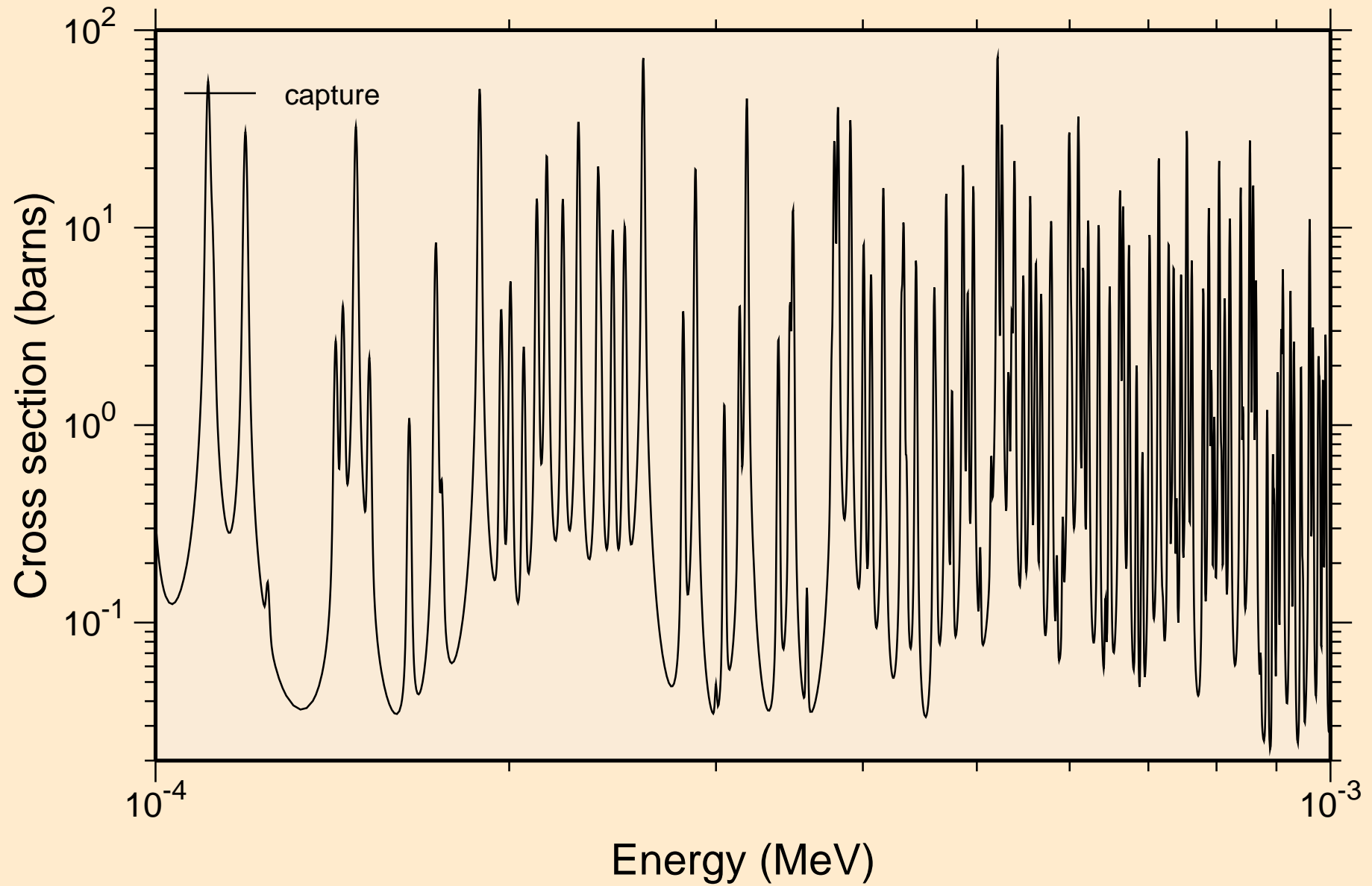
KR075 NRG TENDL-2015, AKONING  
resonance total cross section



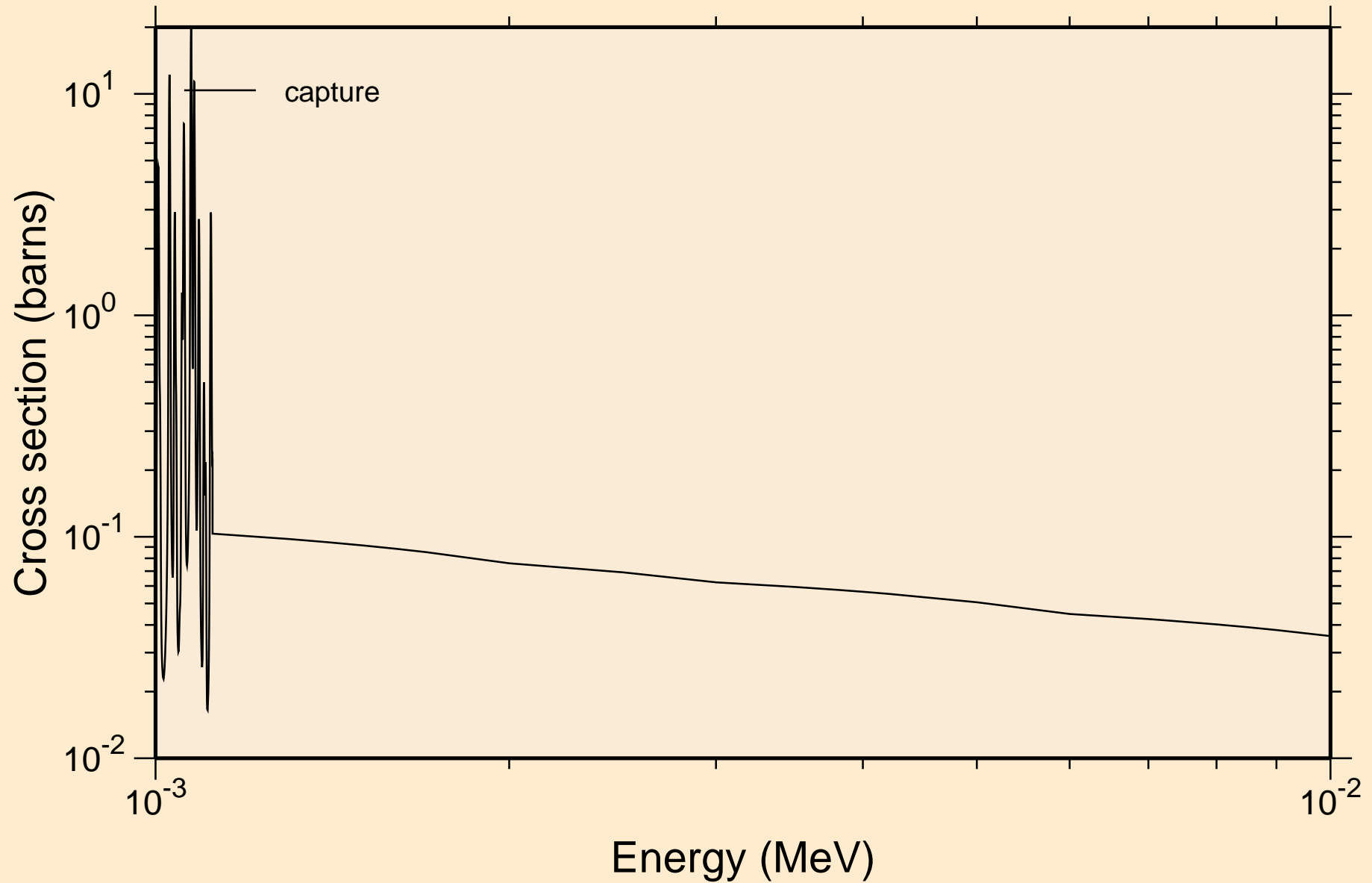
KR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



KR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections

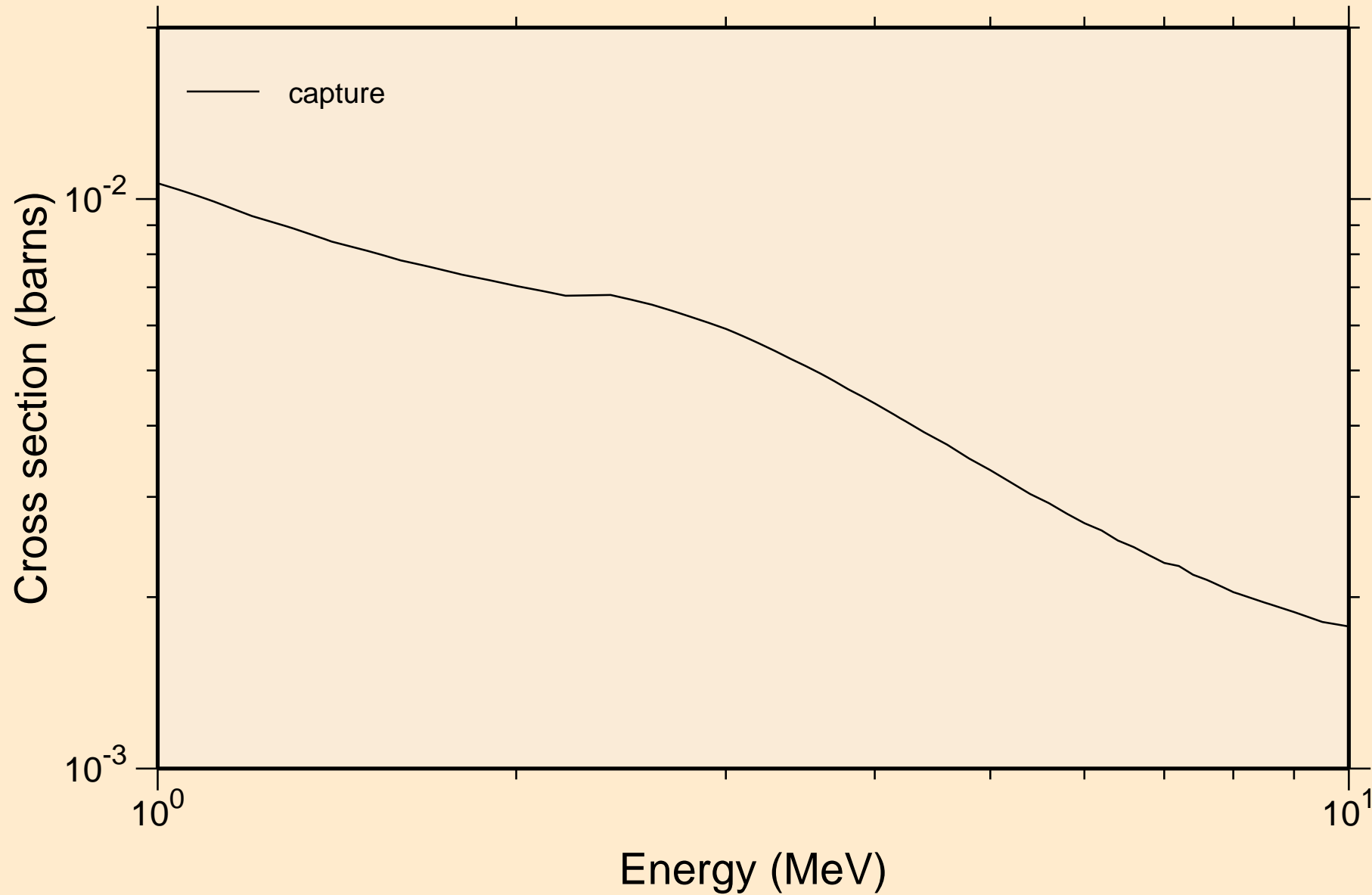


KR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



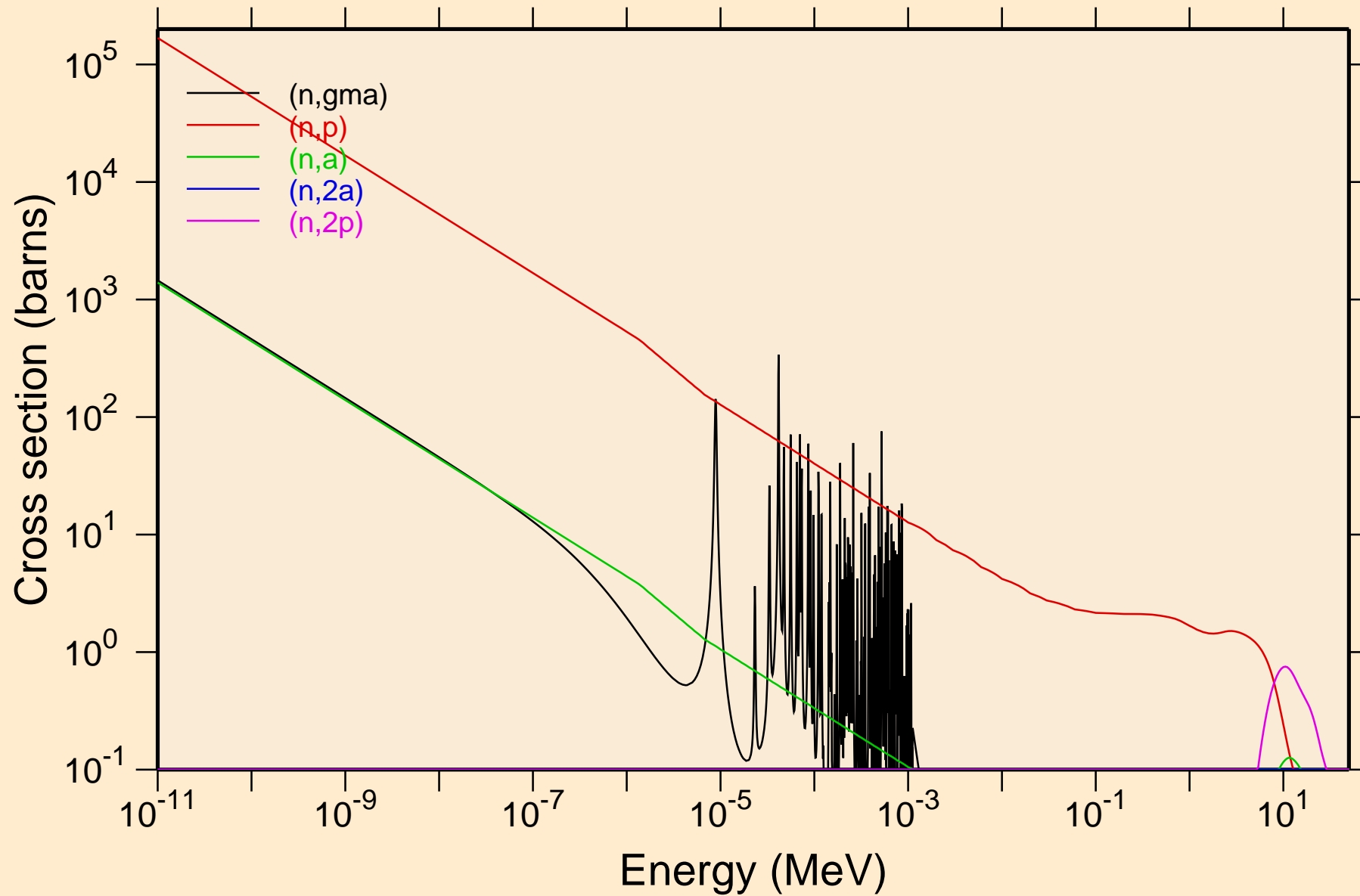


KR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



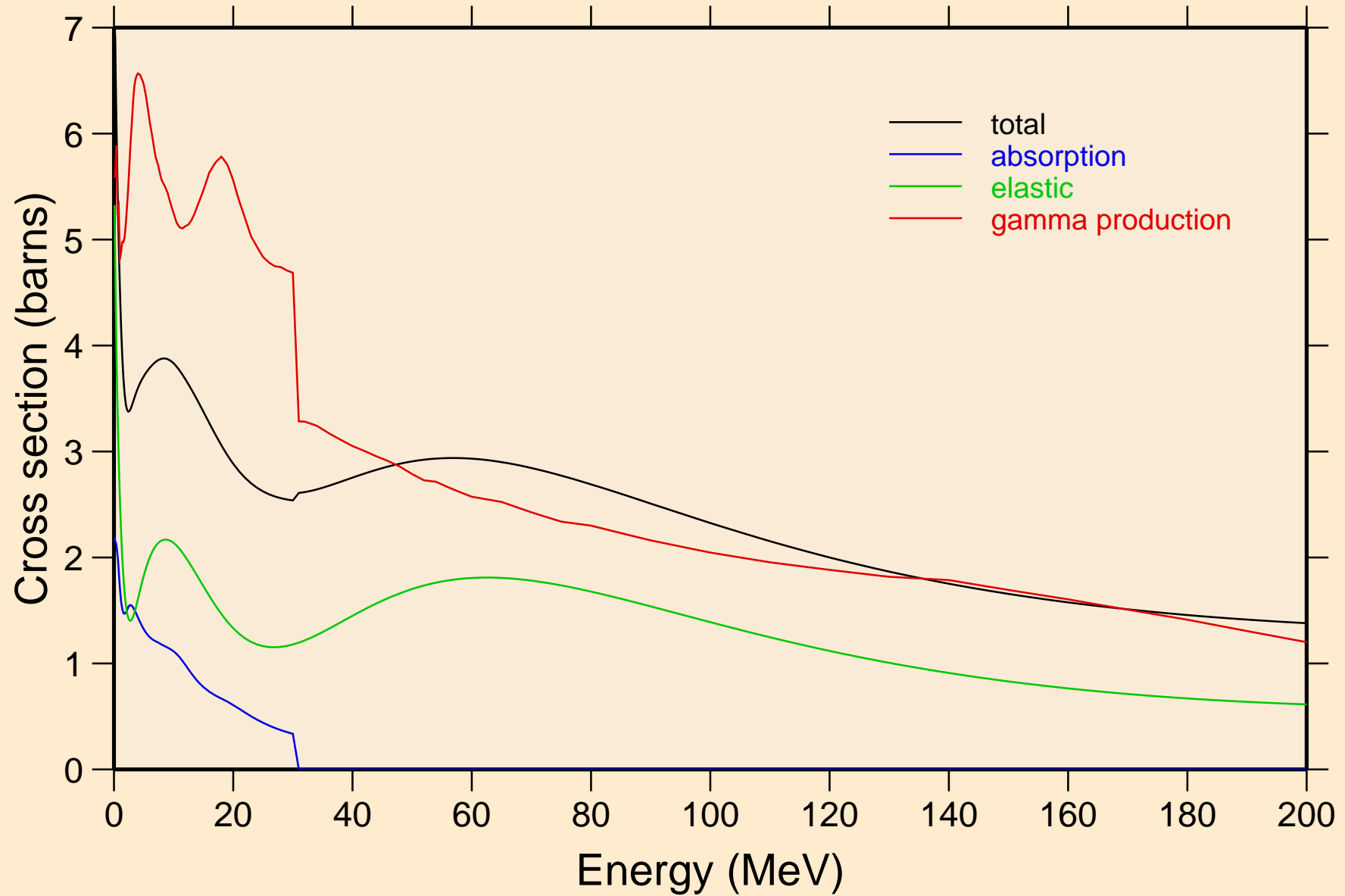
# KR075 NRG TENDL-2015, AKONING

## Non-threshold reactions



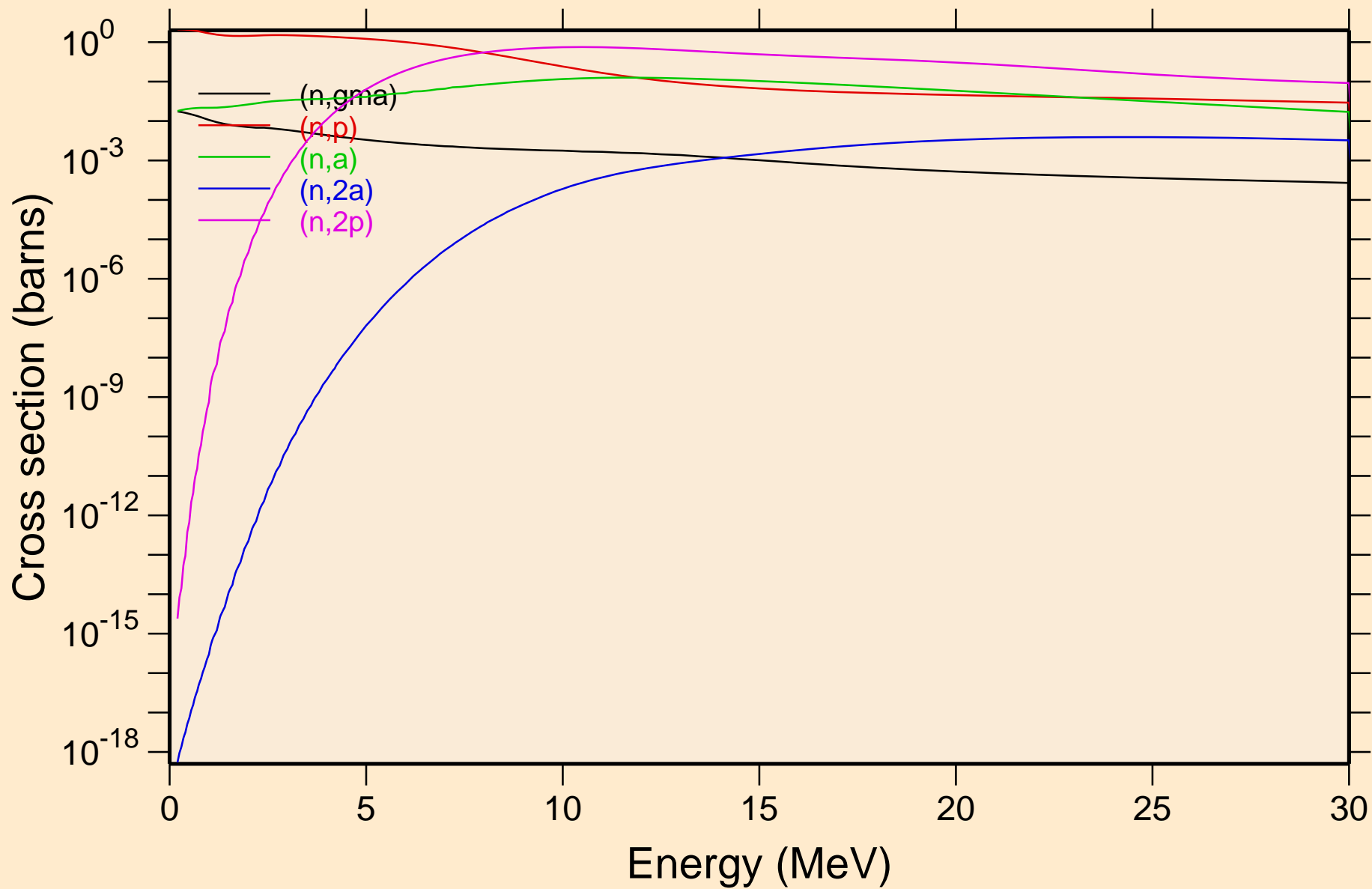
# KR075 NRG TENDL-2015, AKONING

## Principal cross sections



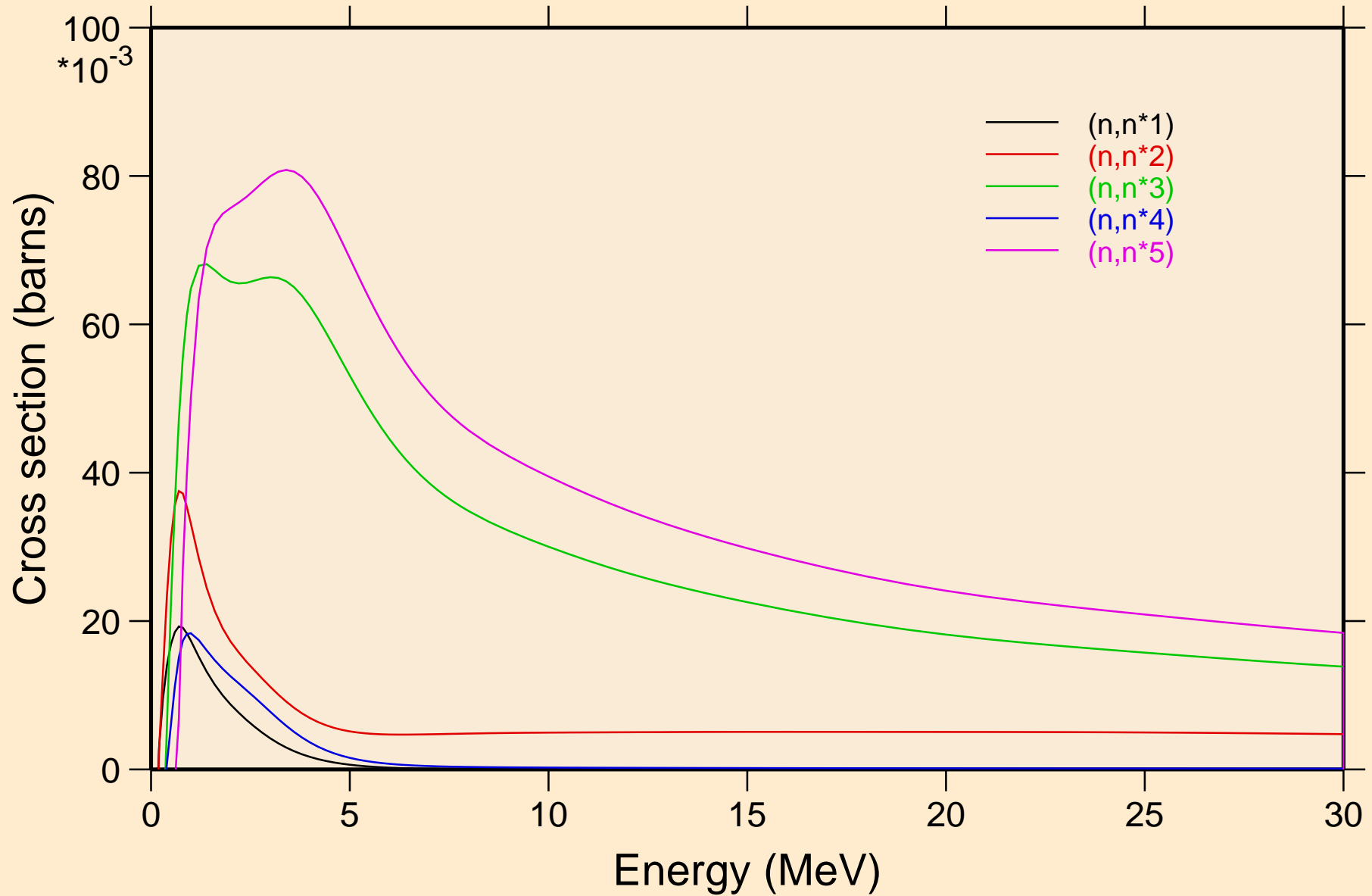
# KR075 NRG TENDL-2015, AKONING

## Non-threshold reactions



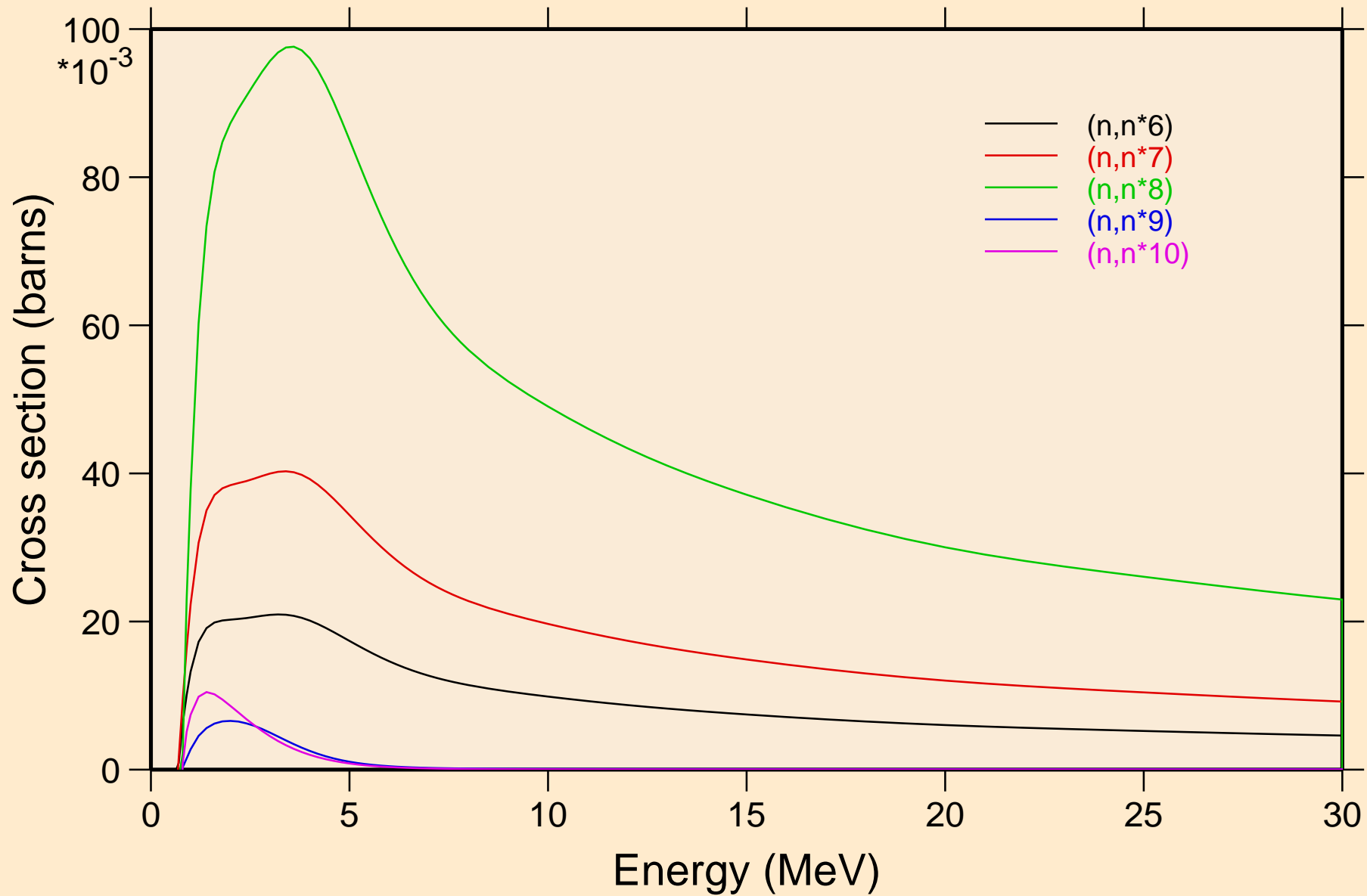
# KR075 NRG TENDL-2015, AKONING

## Inelastic levels



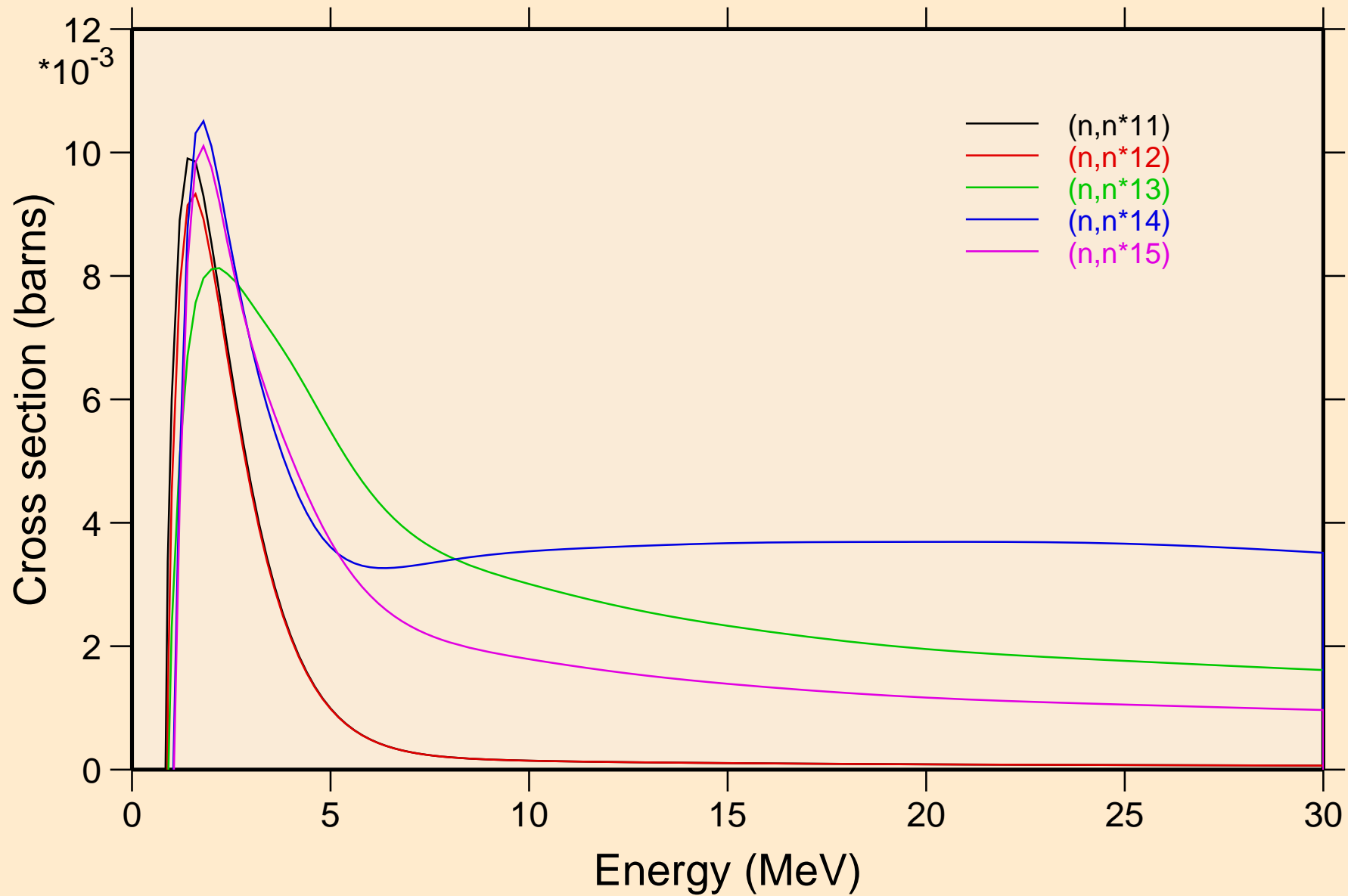
# KR075 NRG TENDL-2015, AKONING

## Inelastic levels



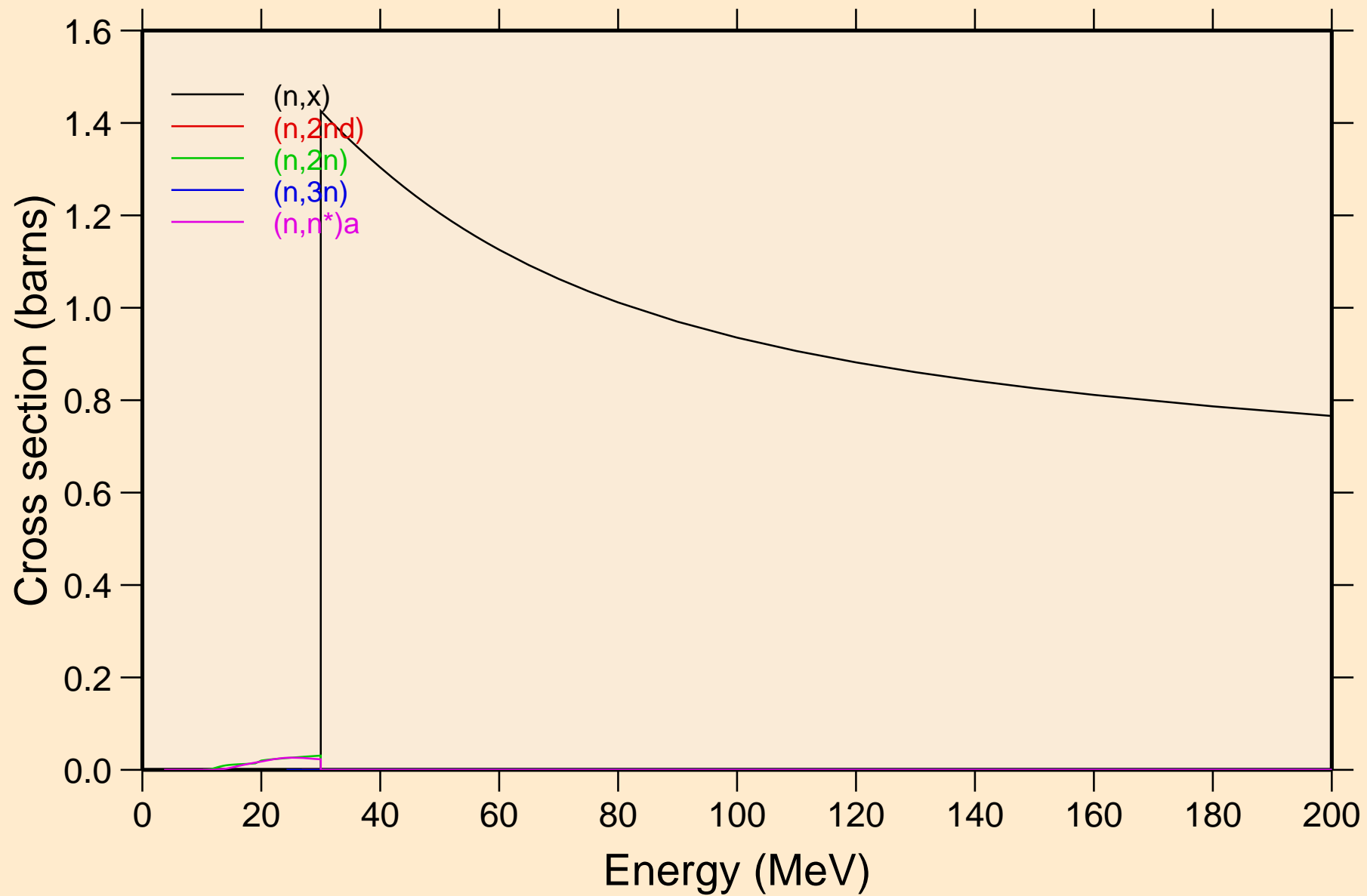
# KR075 NRG TENDL-2015, AKONING

## Inelastic levels



# KR075 NRG TENDL-2015, AKONING

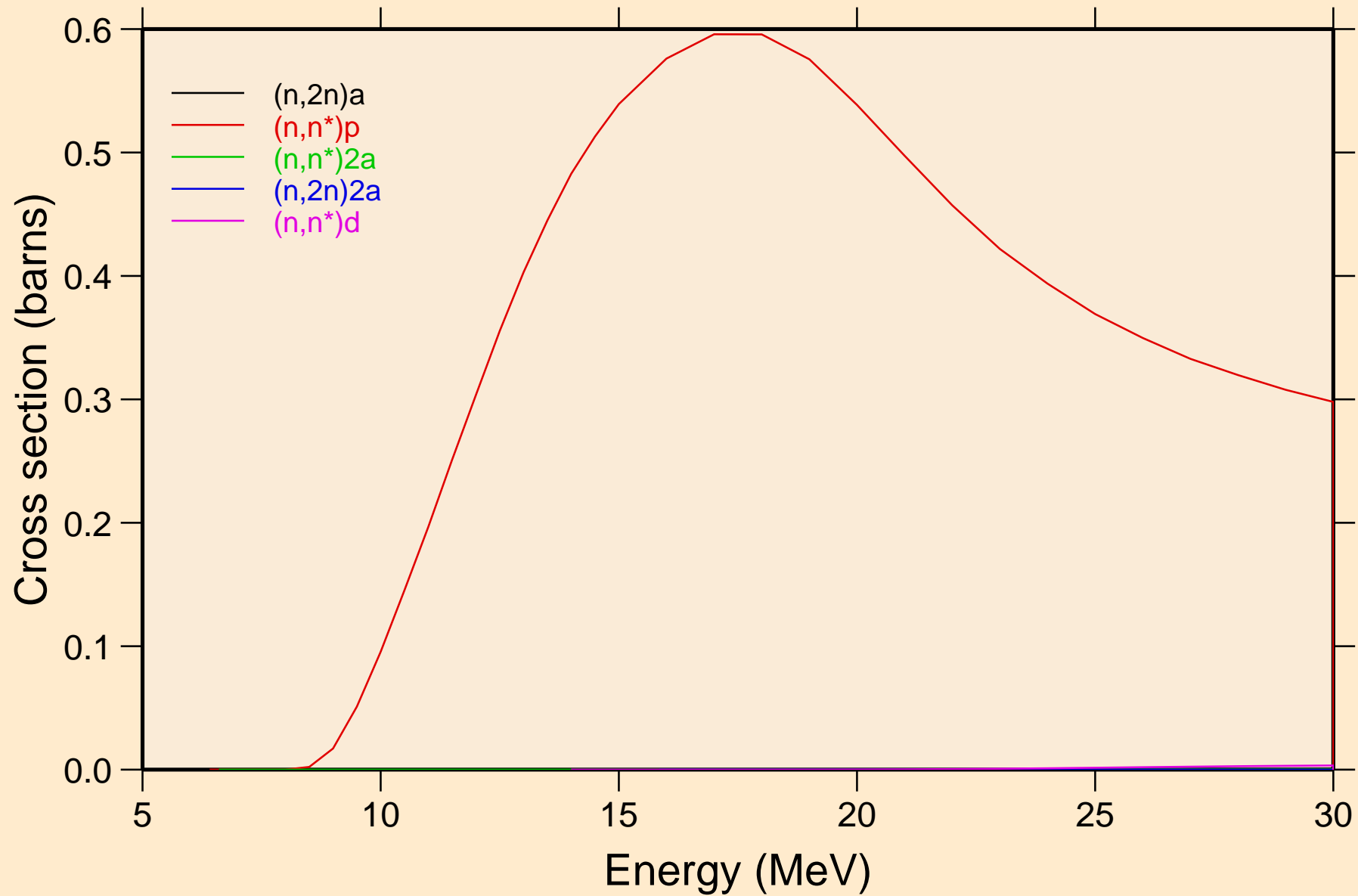
## Threshold reactions





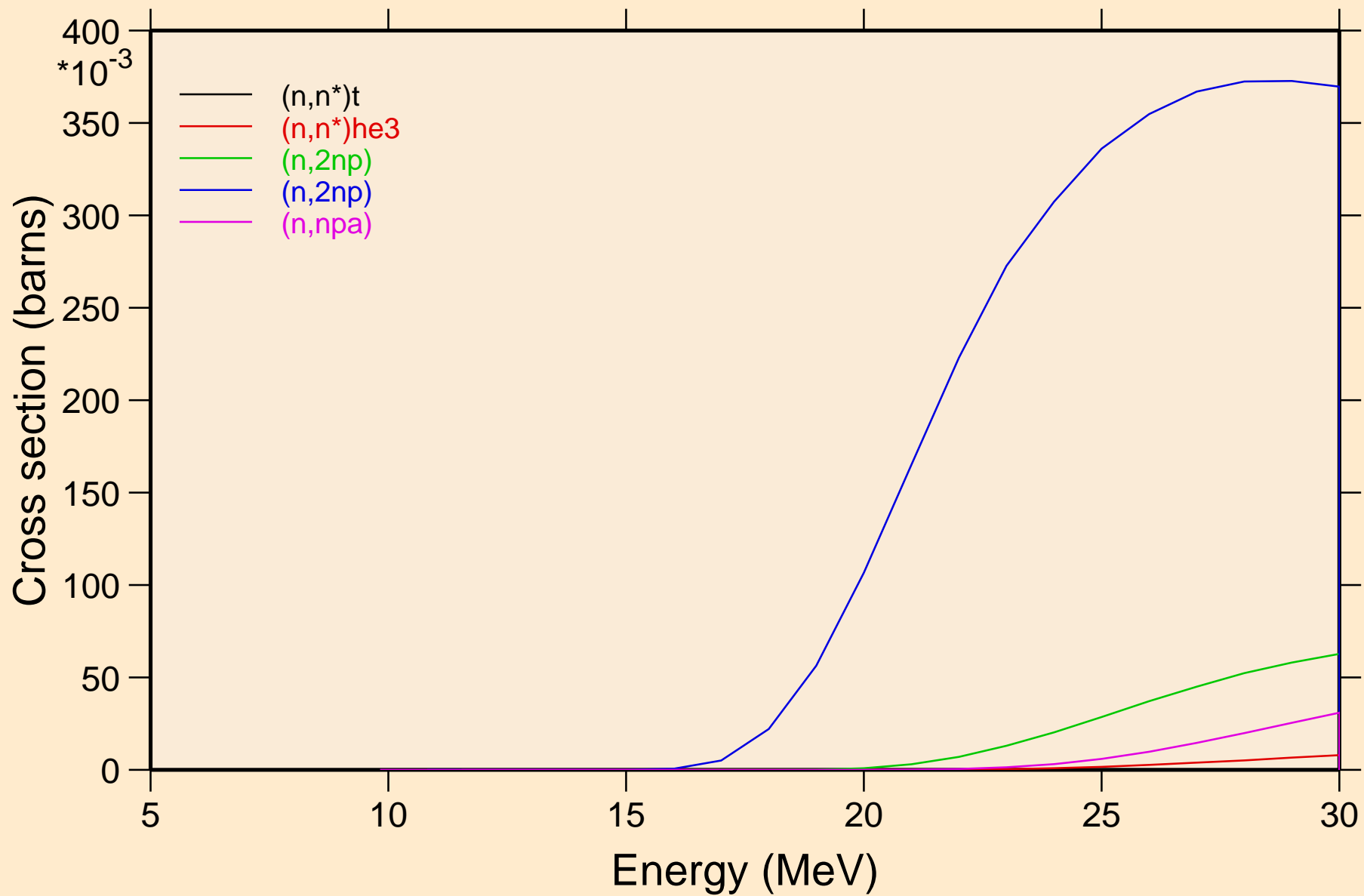
# KR075 NRG TENDL-2015, AKONING

## Threshold reactions



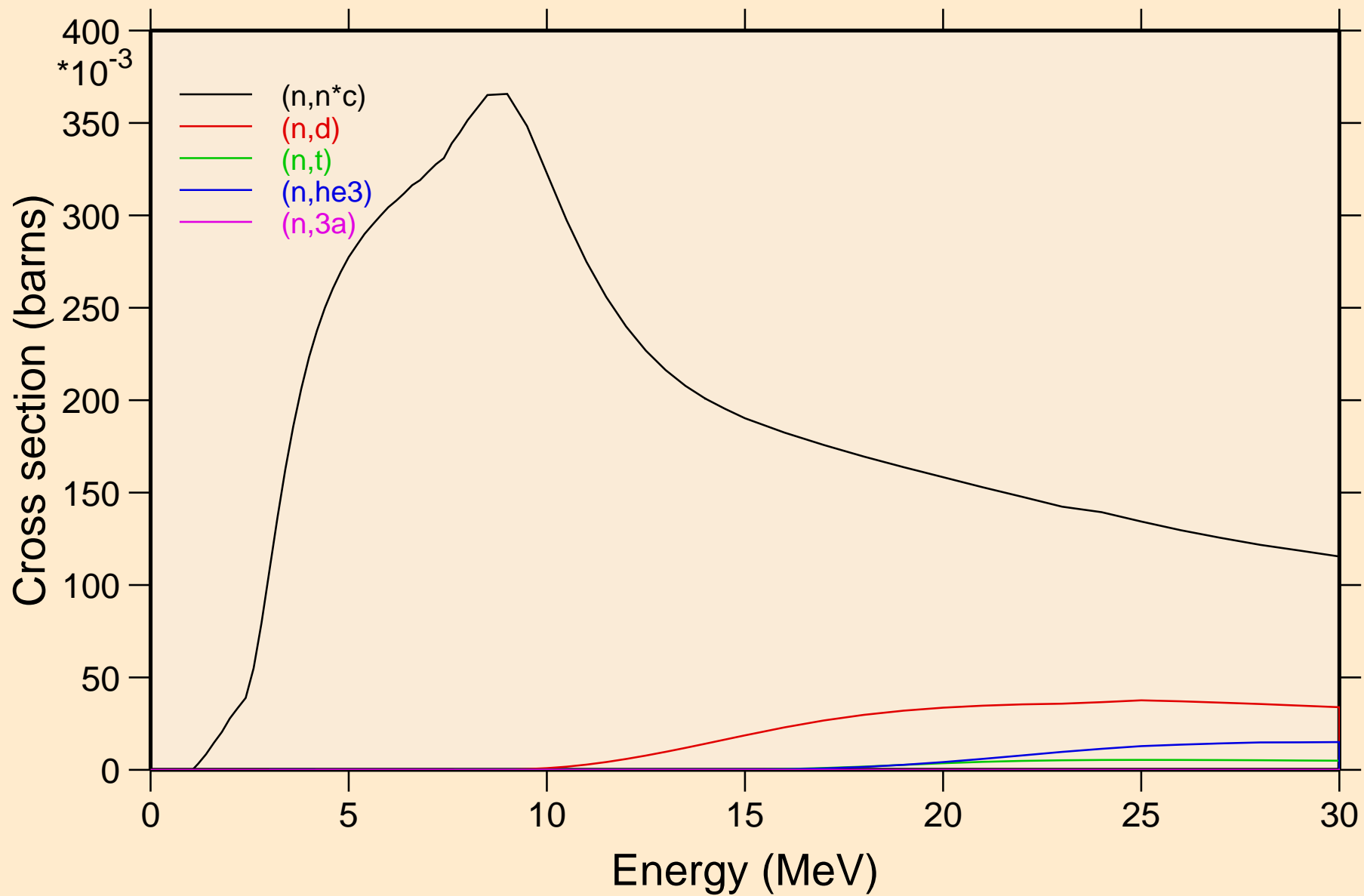
# KR075 NRG TENDL-2015, AKONING

## Threshold reactions



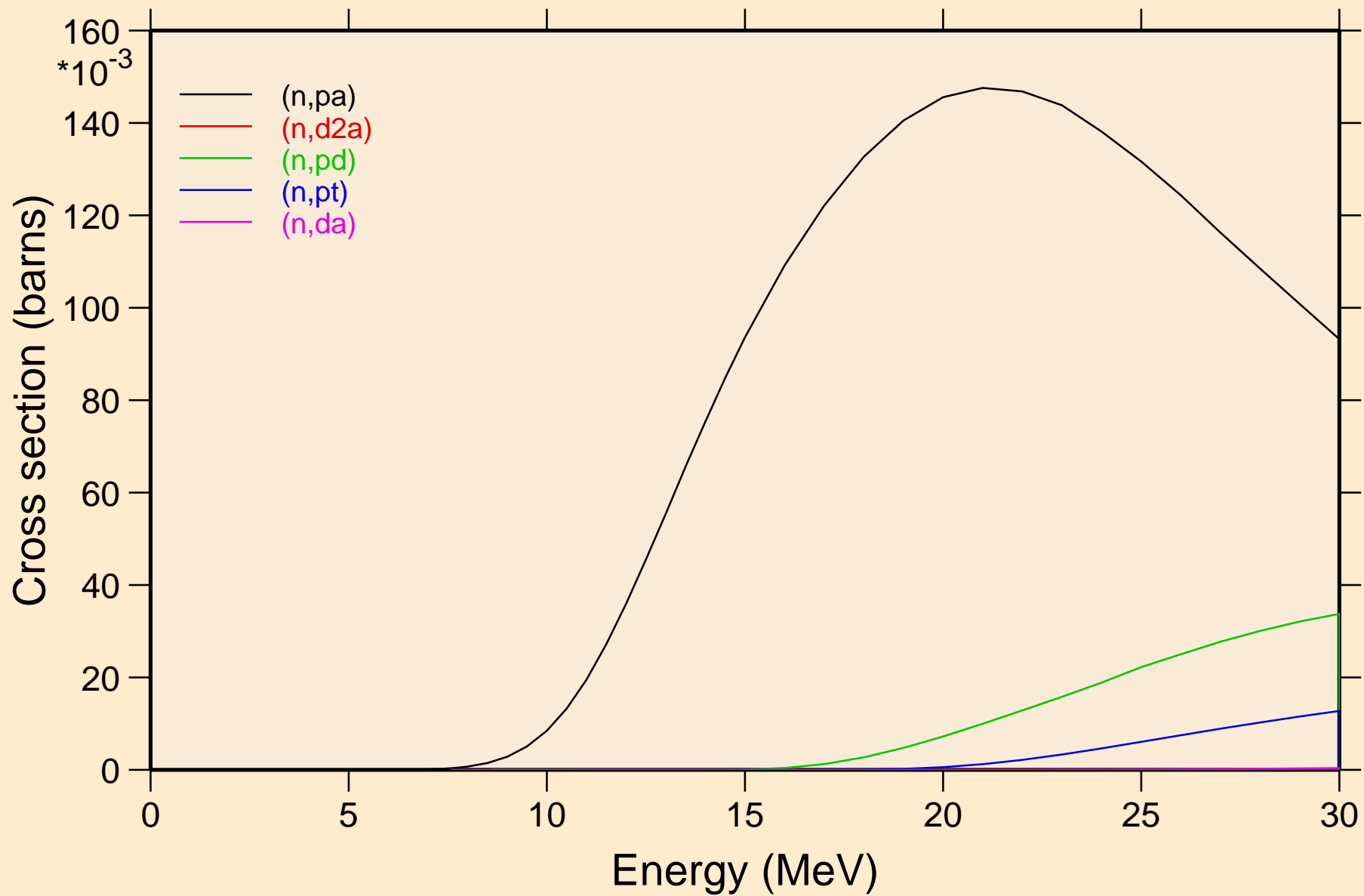
# KR075 NRG TENDL-2015, AKONING

## Threshold reactions

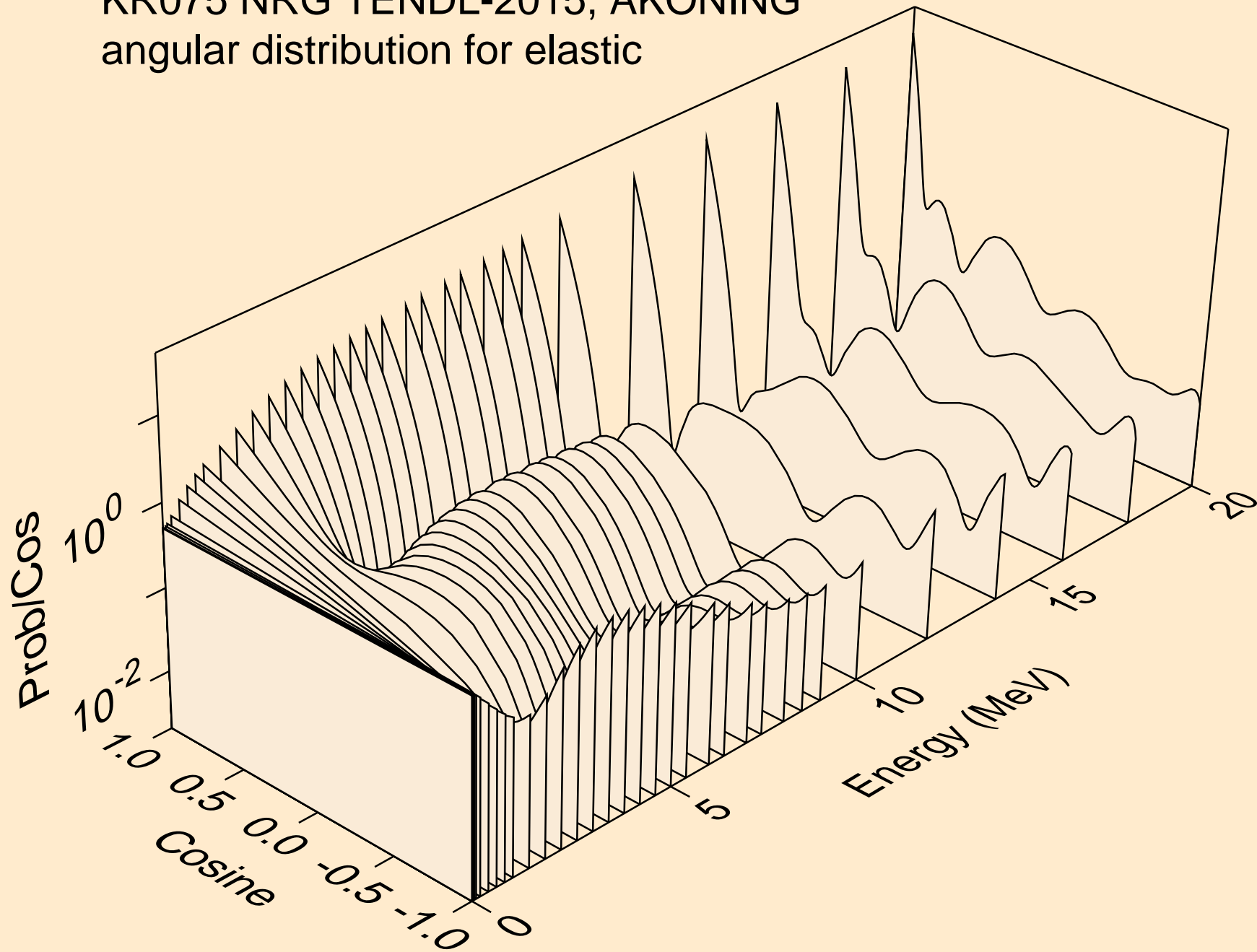


# KR075 NRG TENDL-2015, AKONING

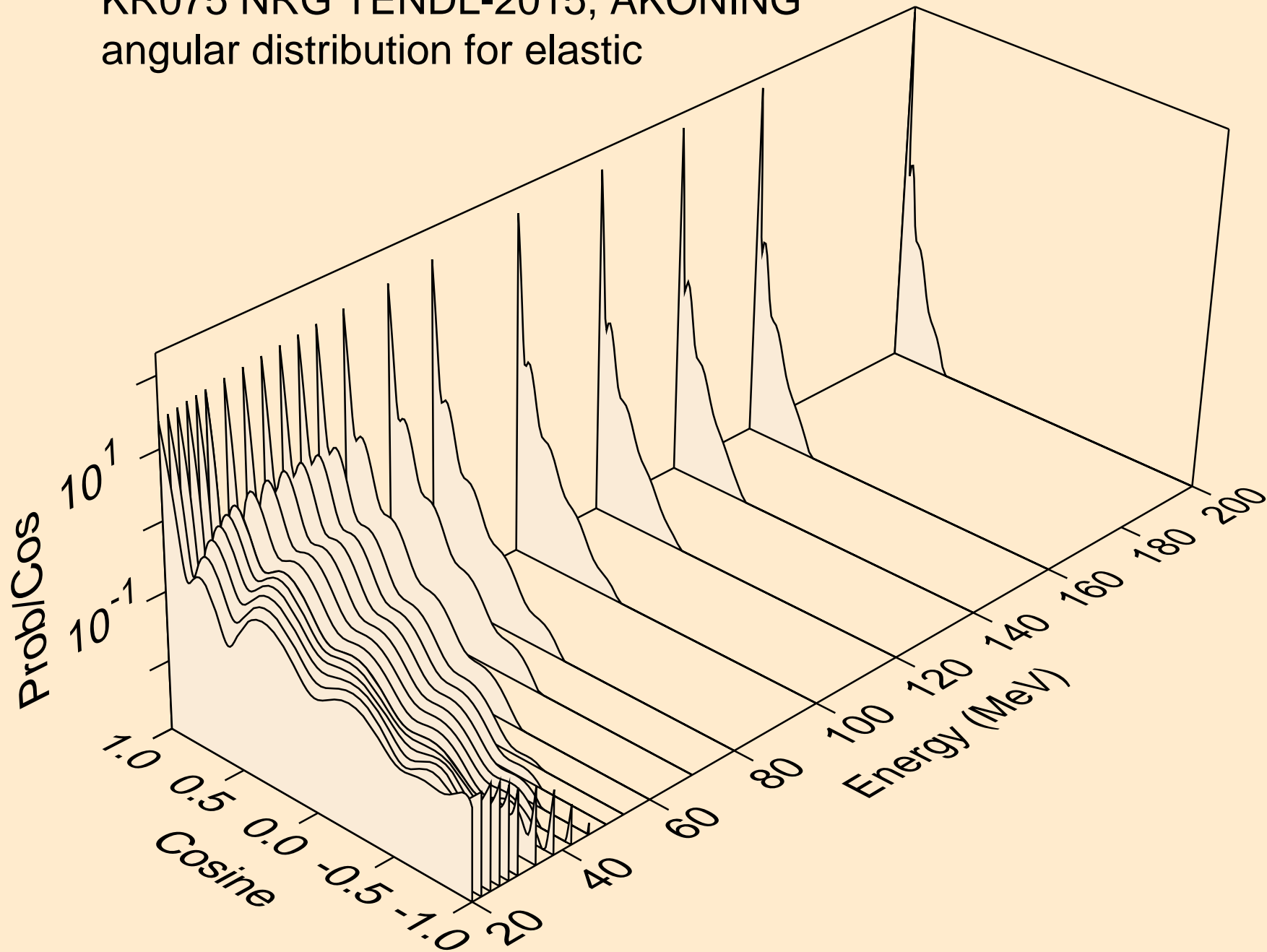
## Threshold reactions



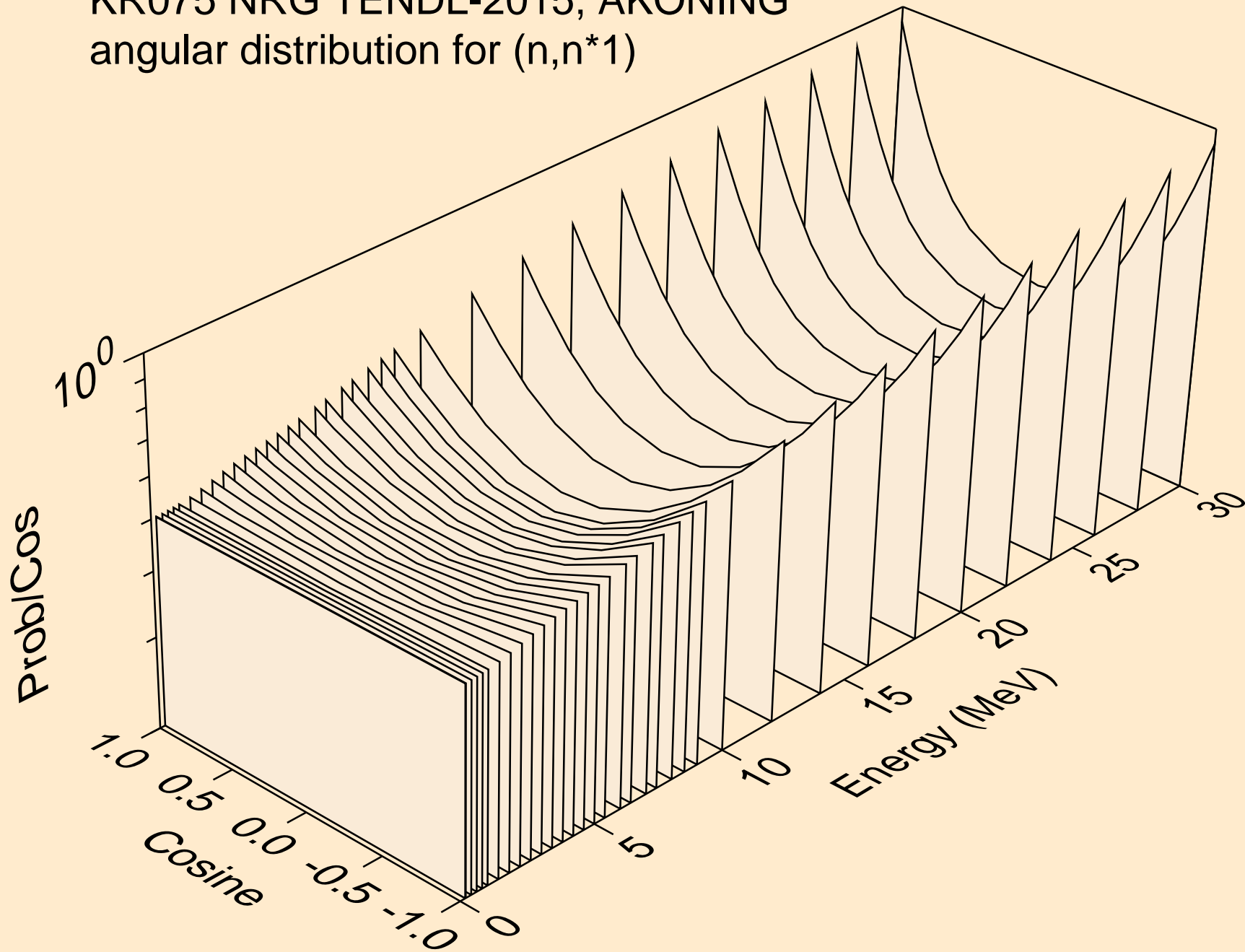
KR075 NRG TENDL-2015, AKONING  
angular distribution for elastic



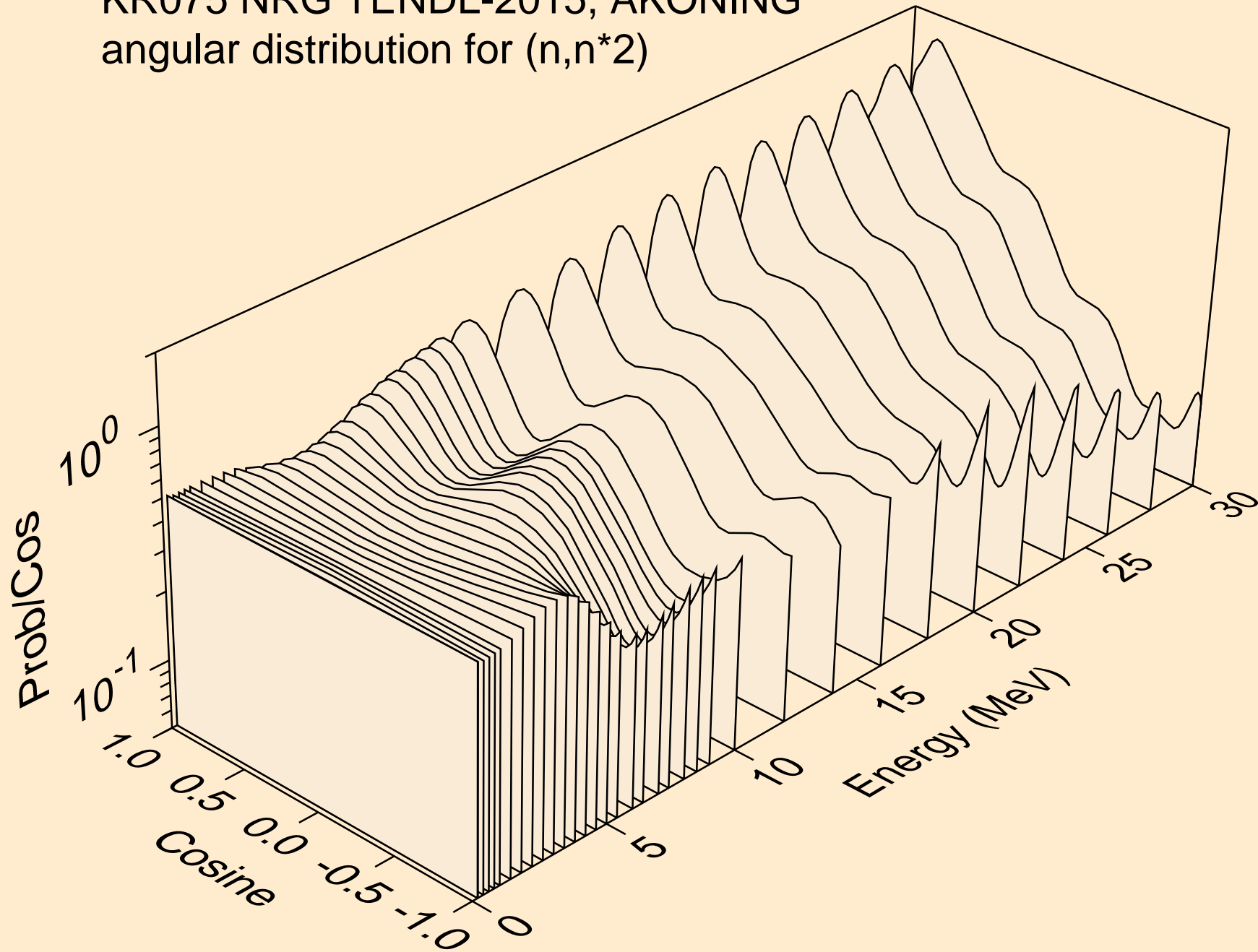
KR075 NRG TENDL-2015, AKONING  
angular distribution for elastic



KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*1)

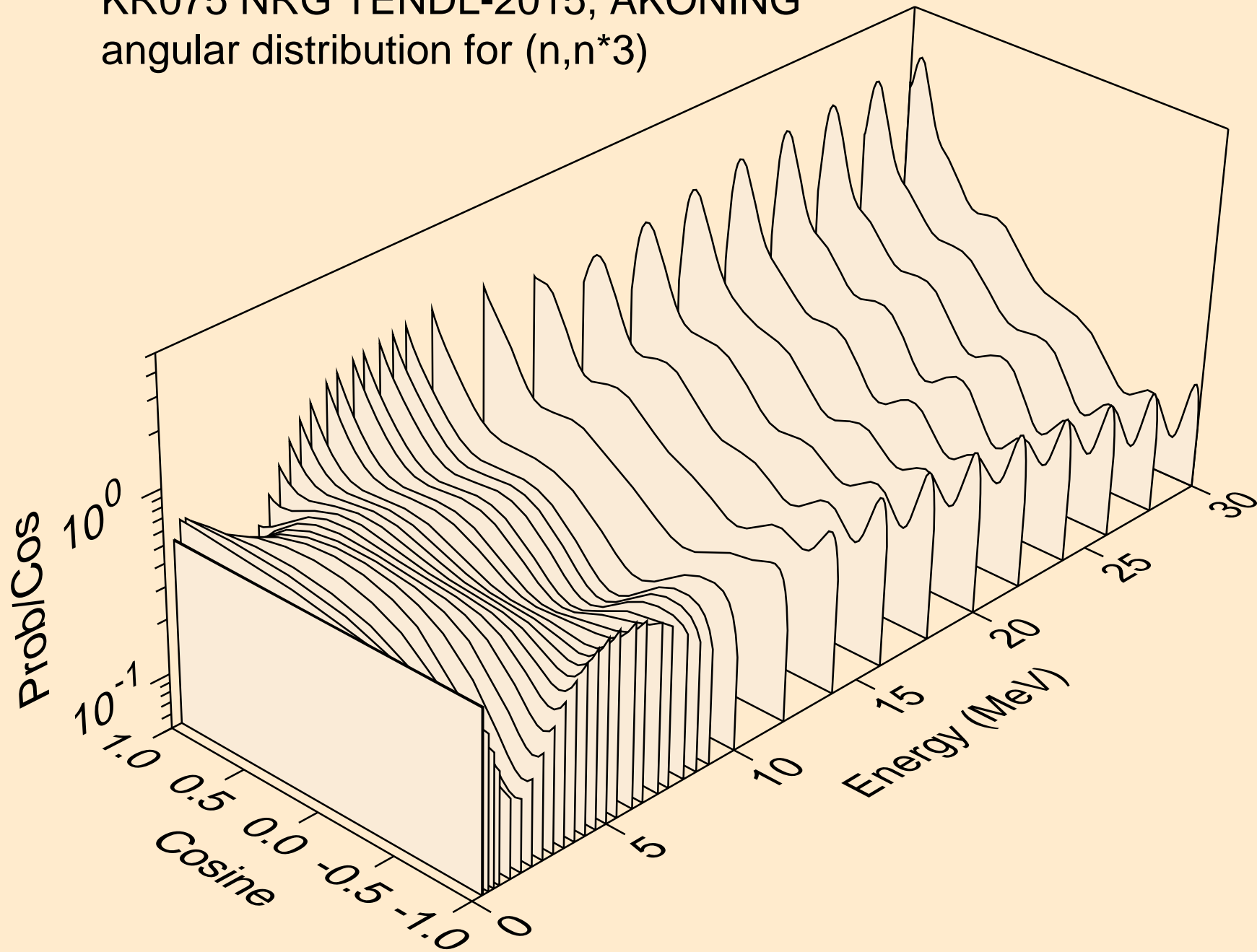


KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*2)

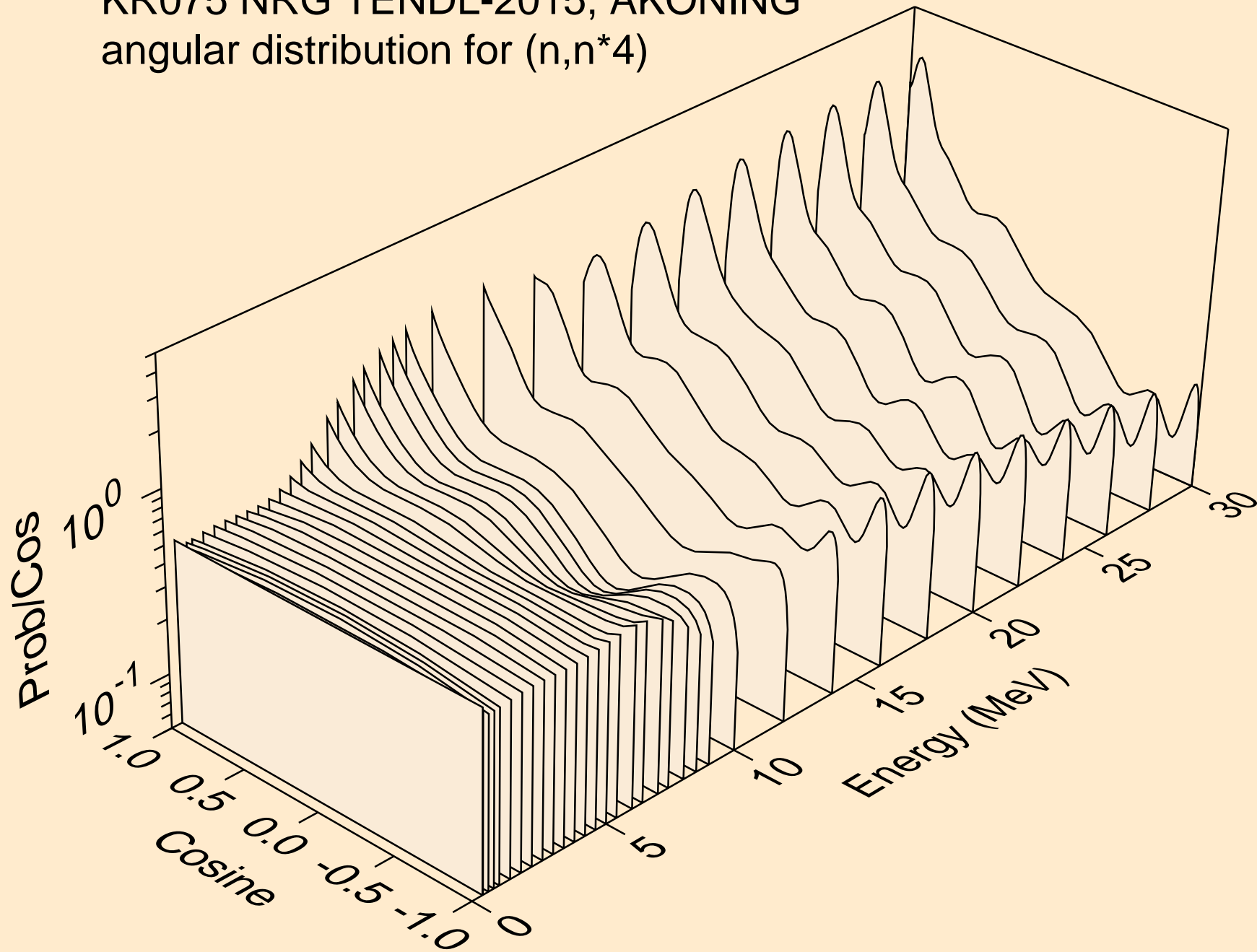




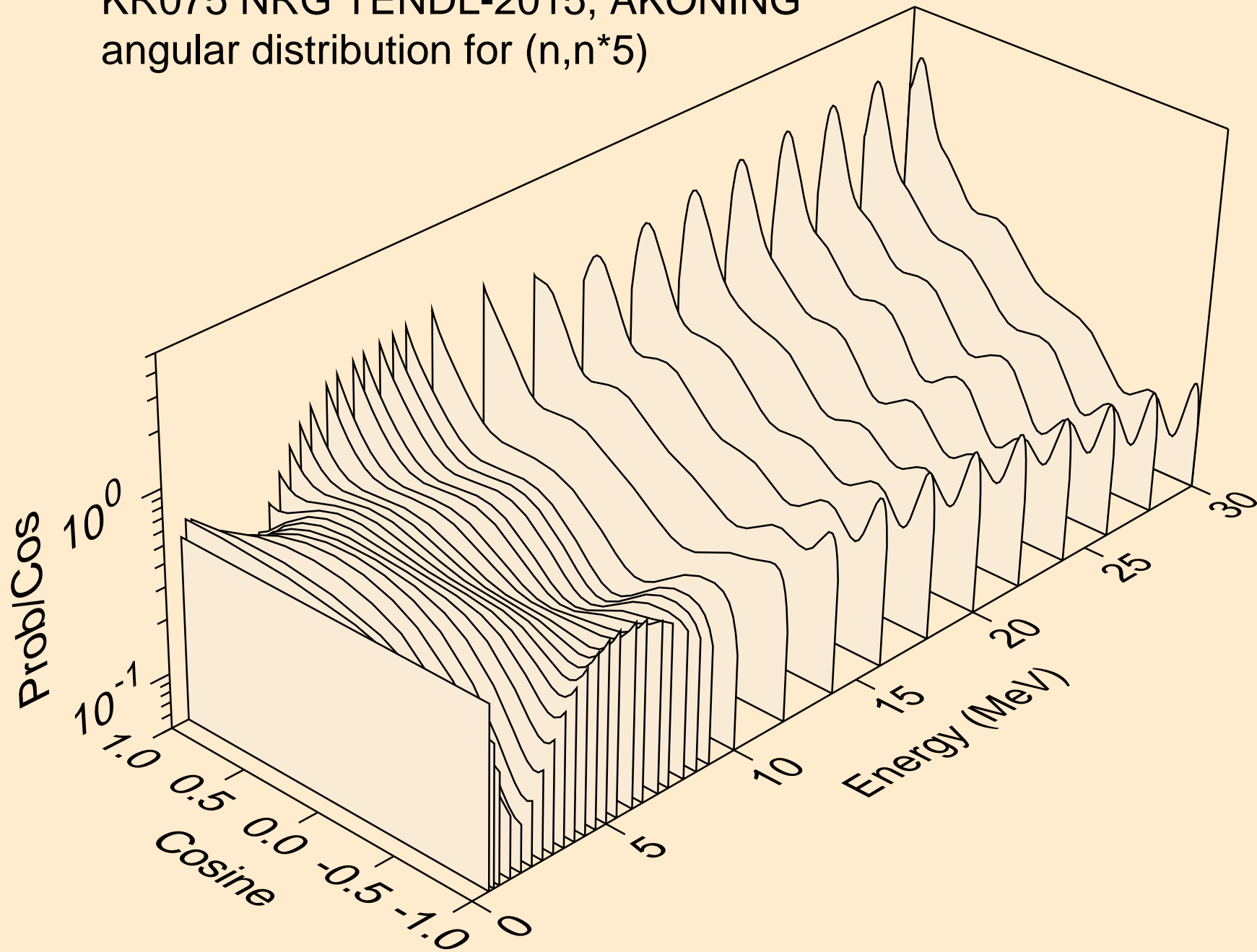
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*3)



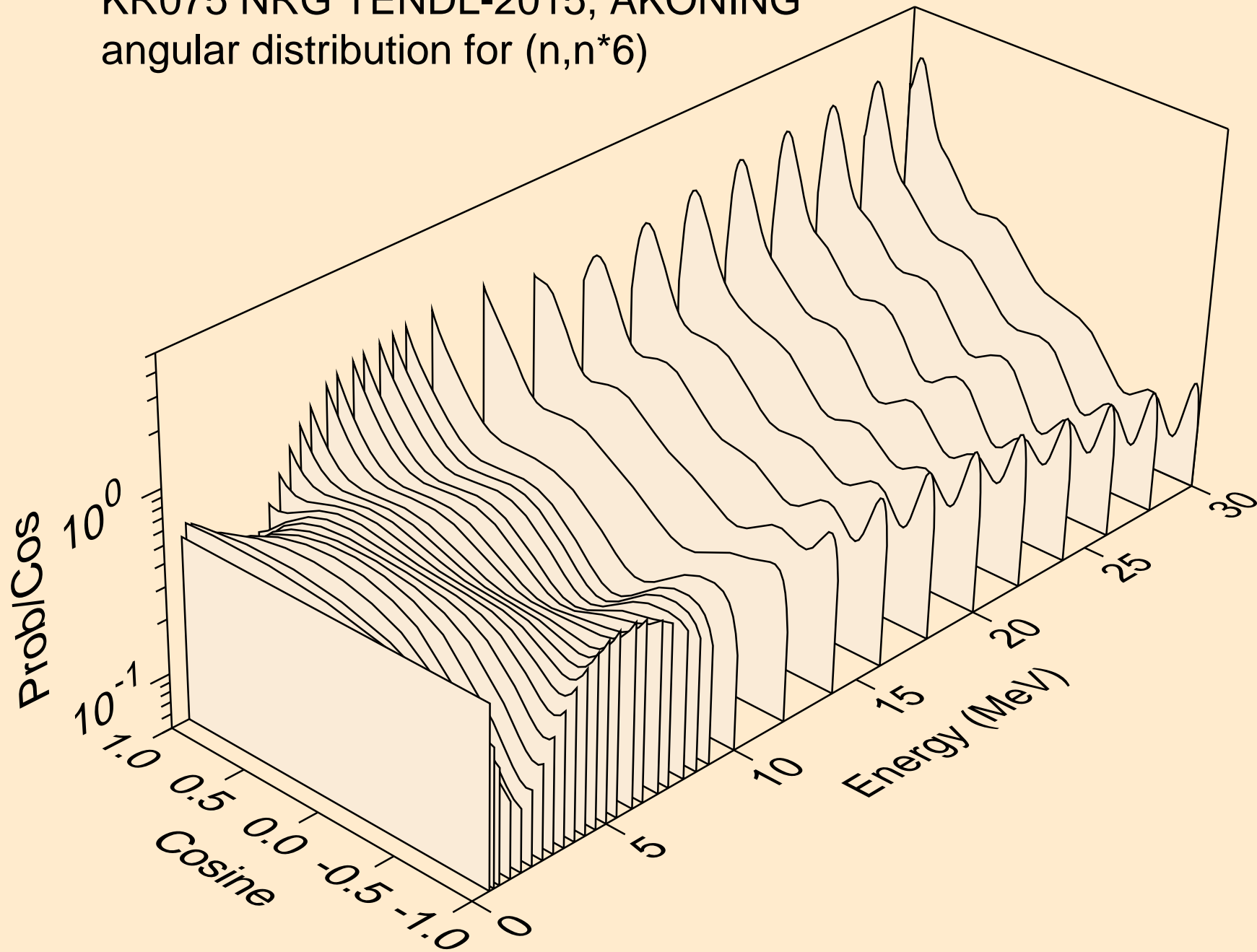
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*4)



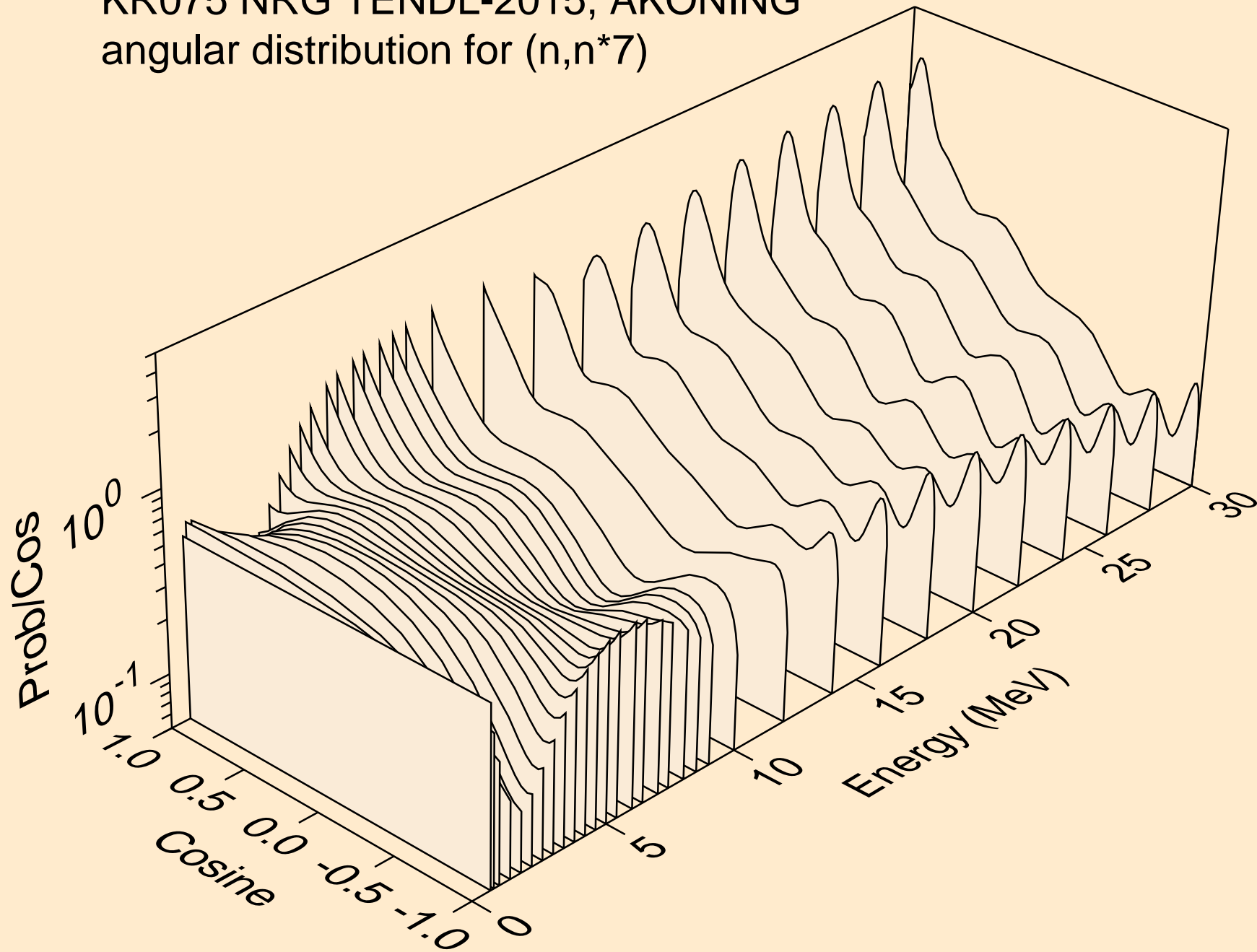
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*5)



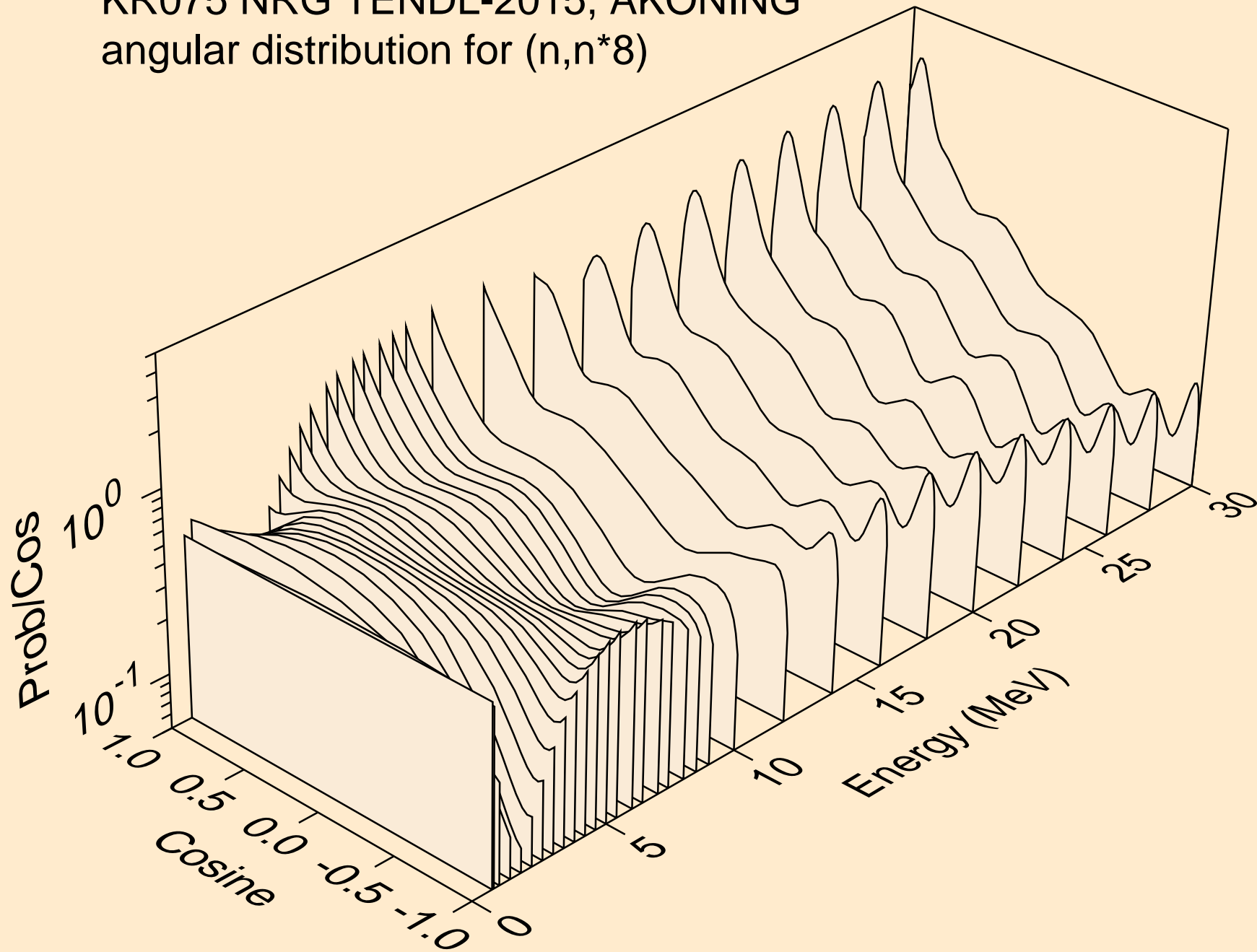
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*6)



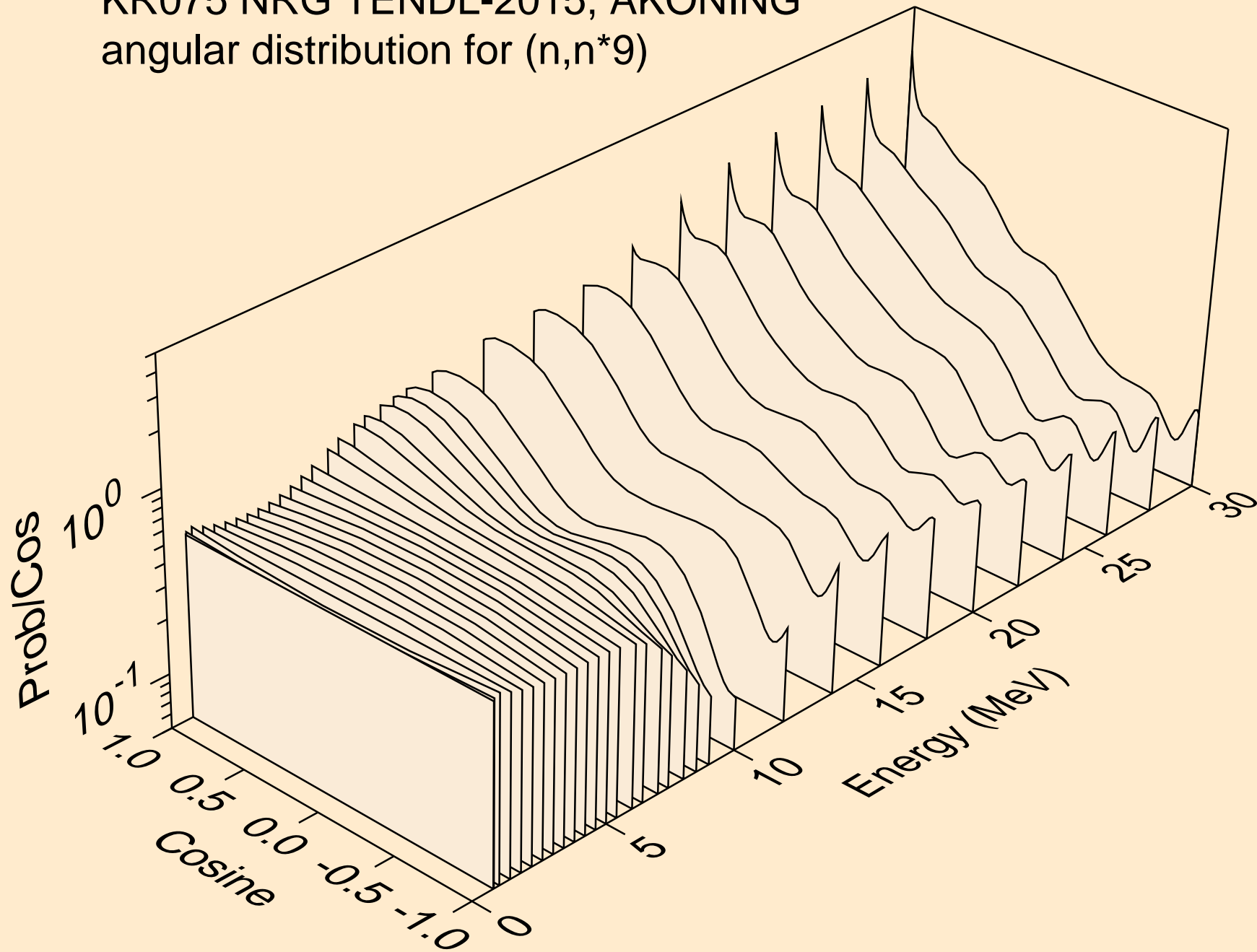
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*7)



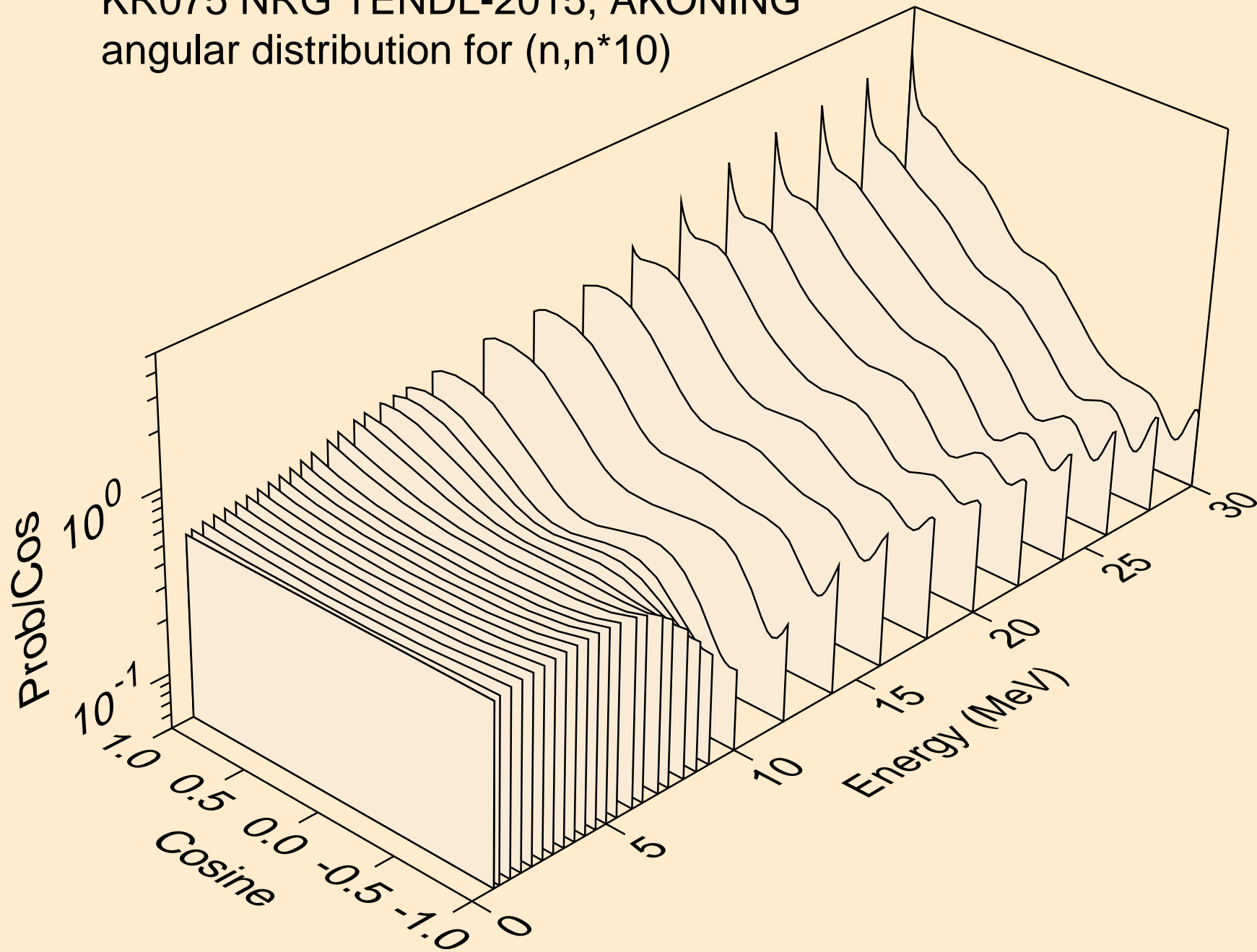
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*8)



KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*9)

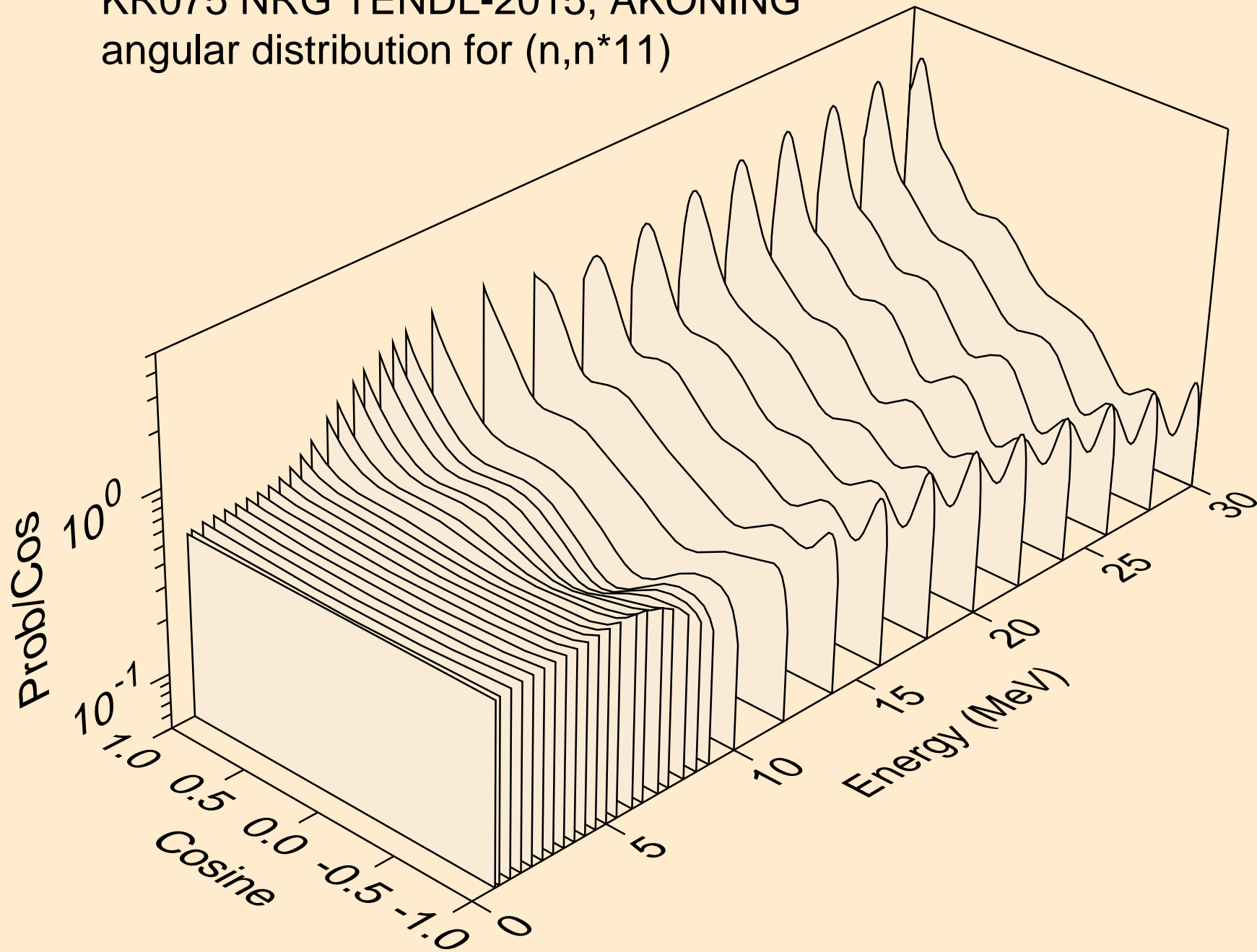


KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)

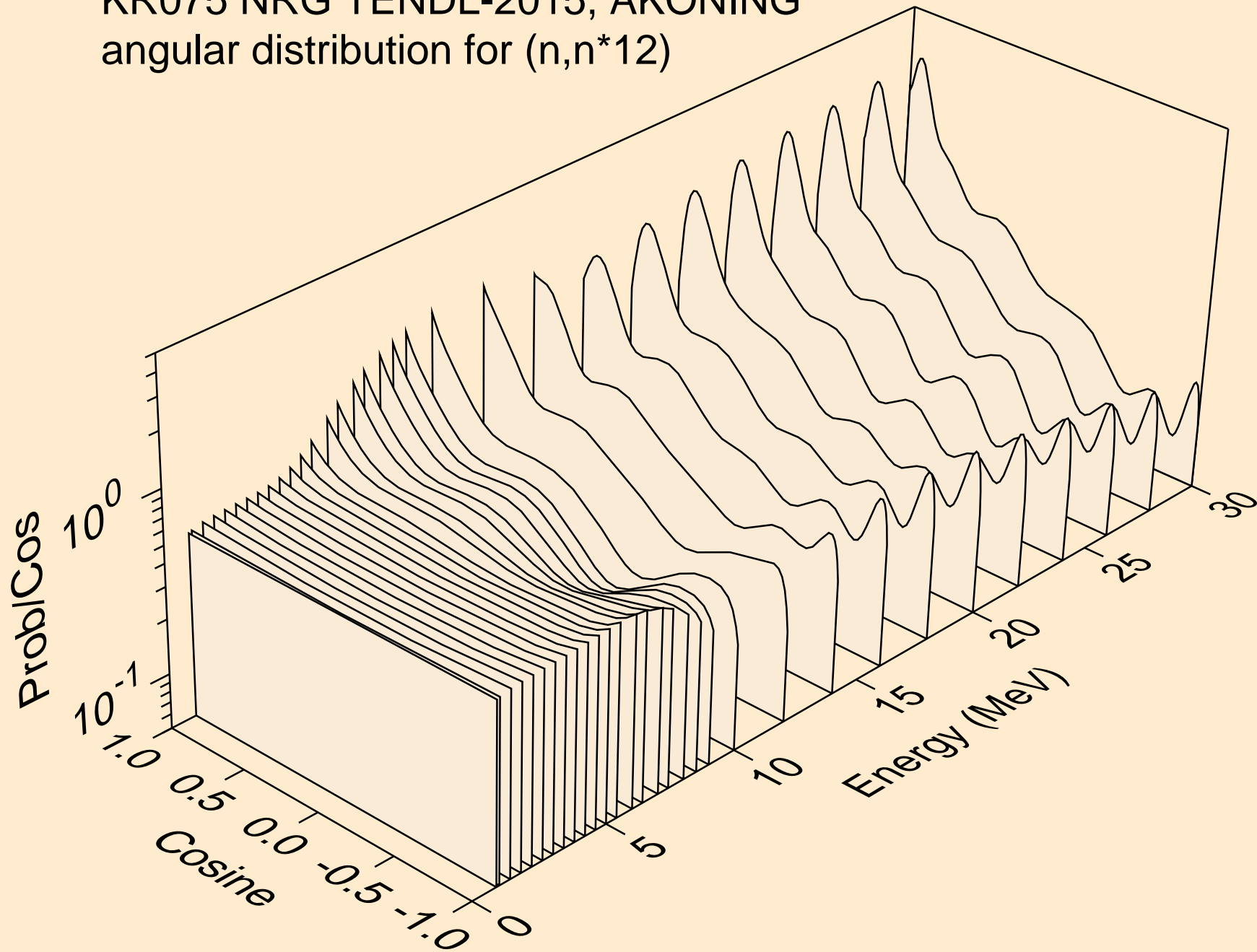




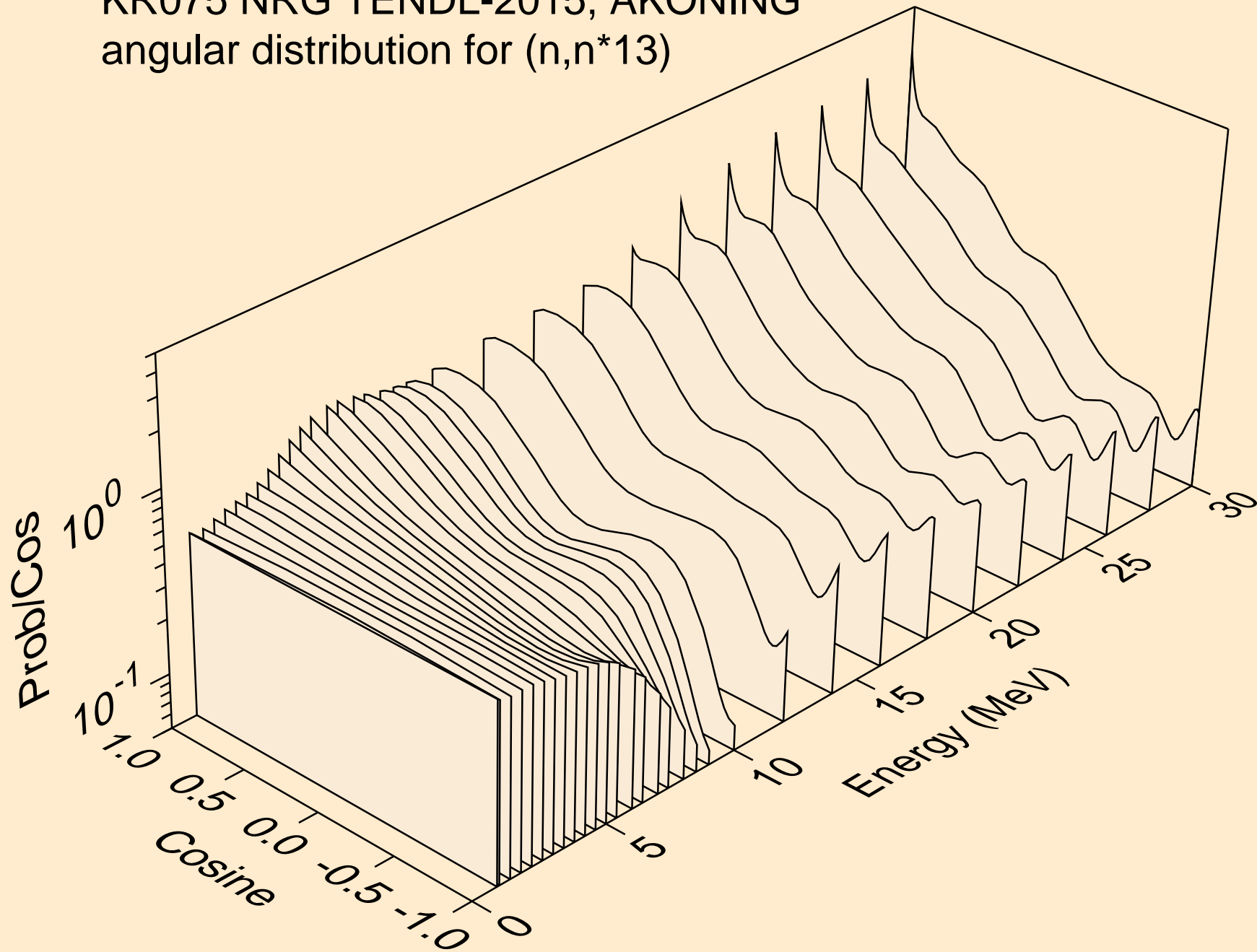
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



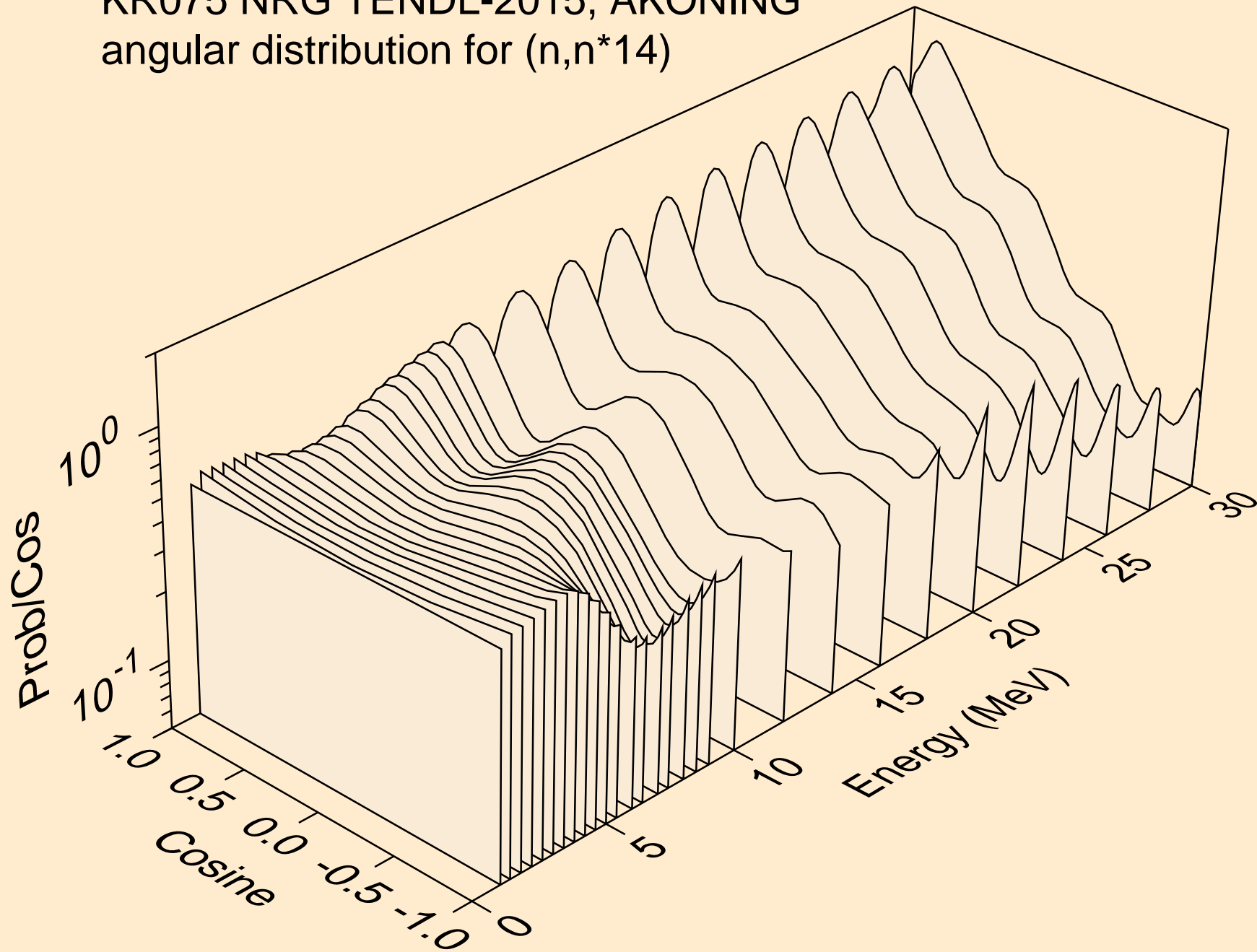
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*12)



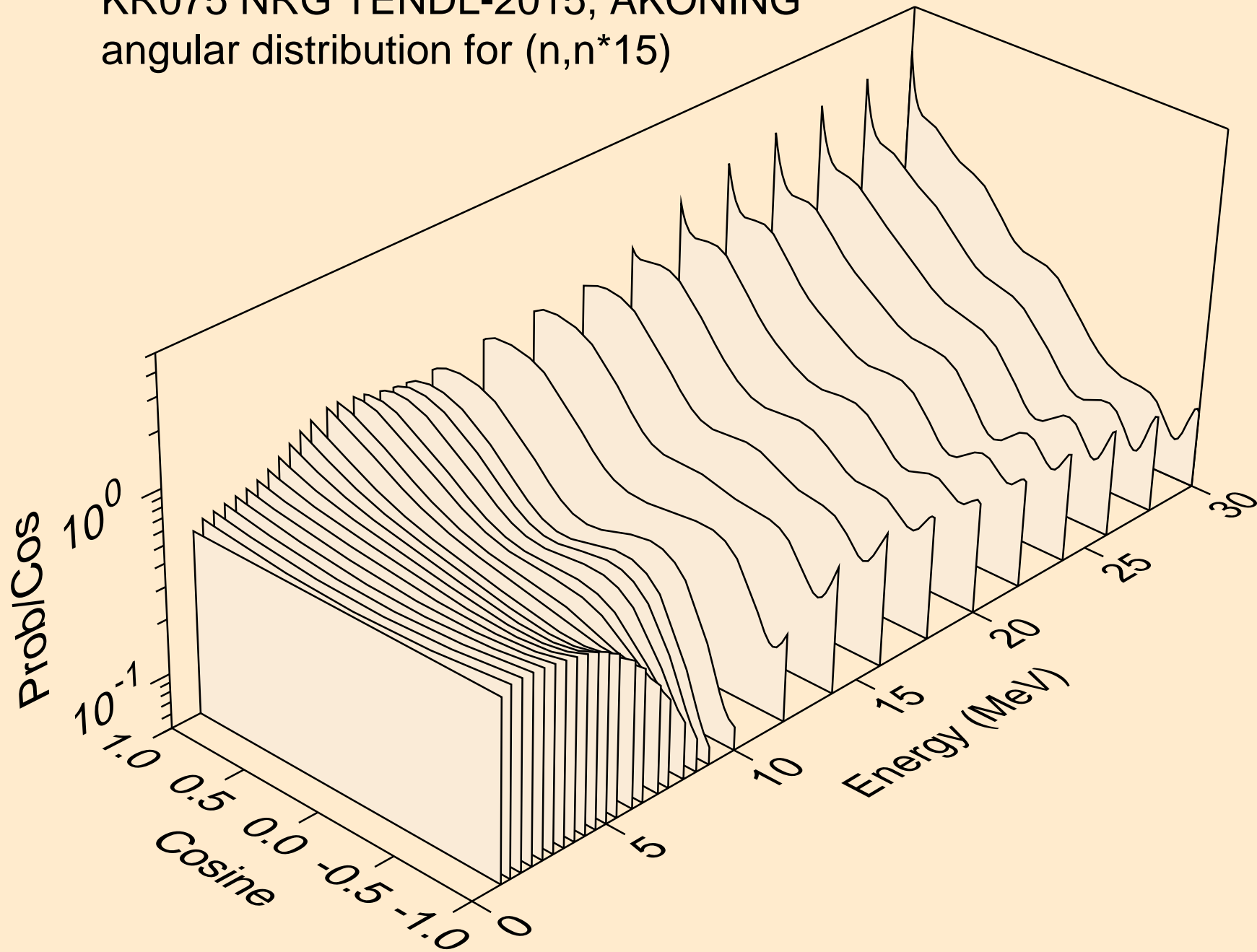
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



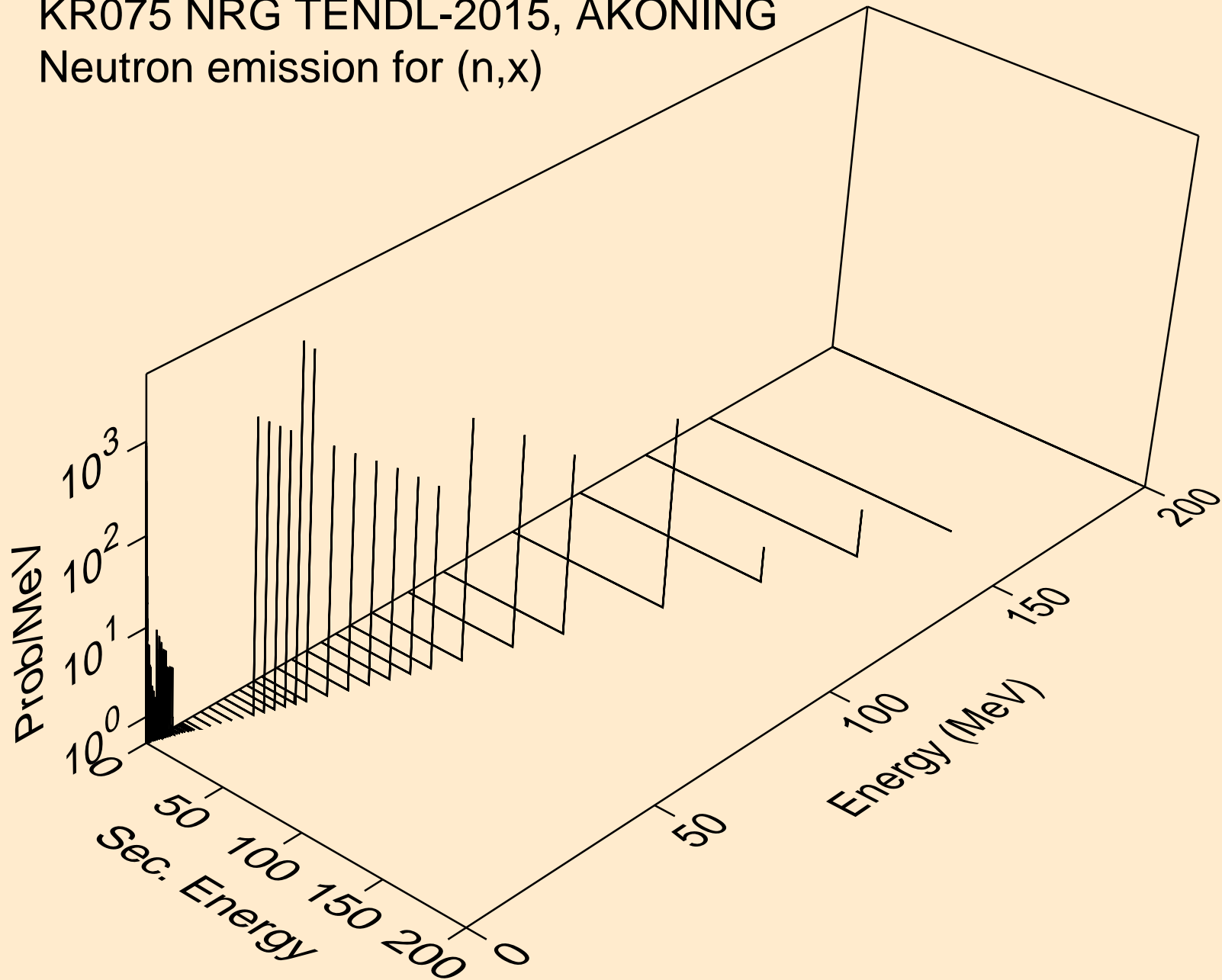
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*14)



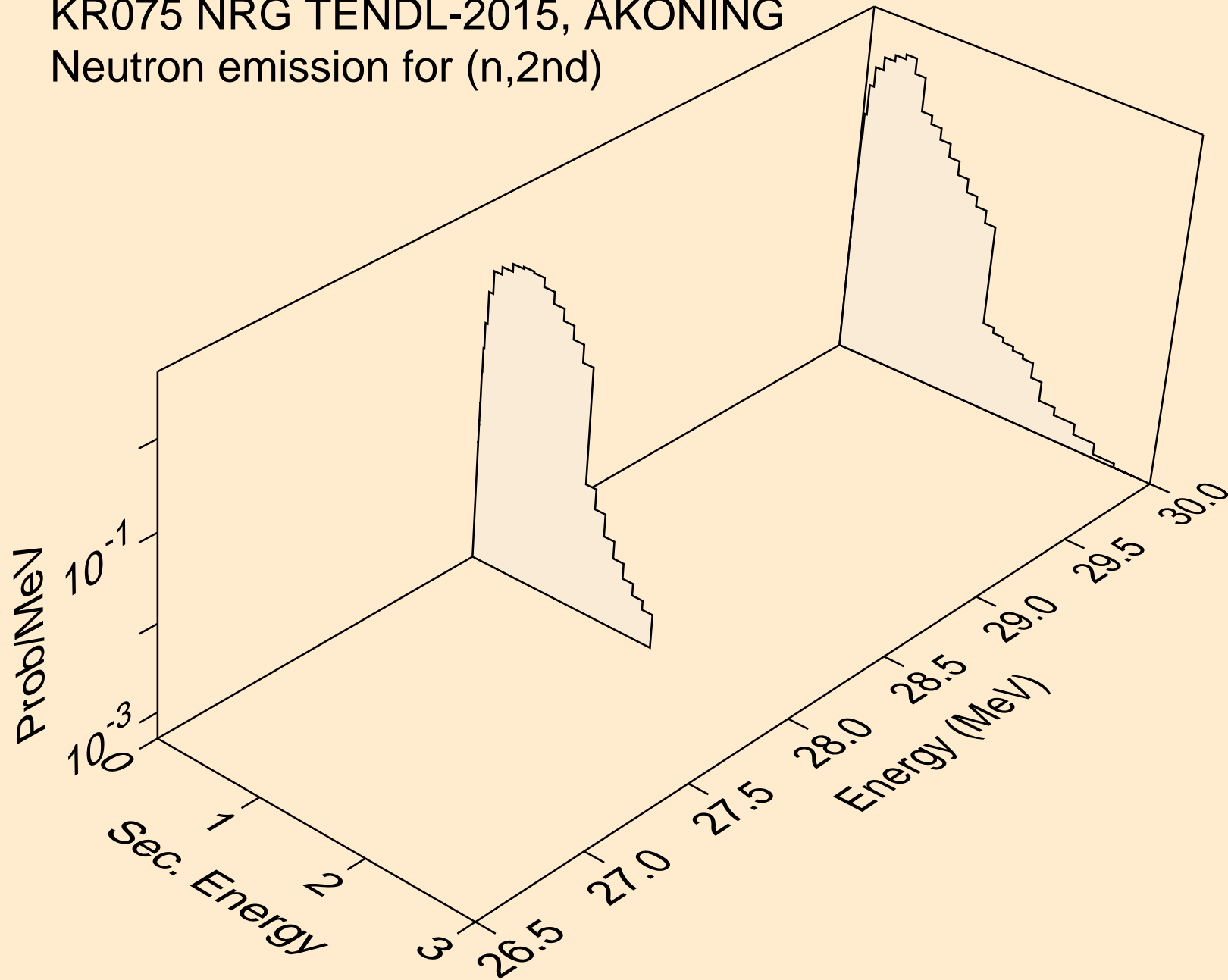
KR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*15)



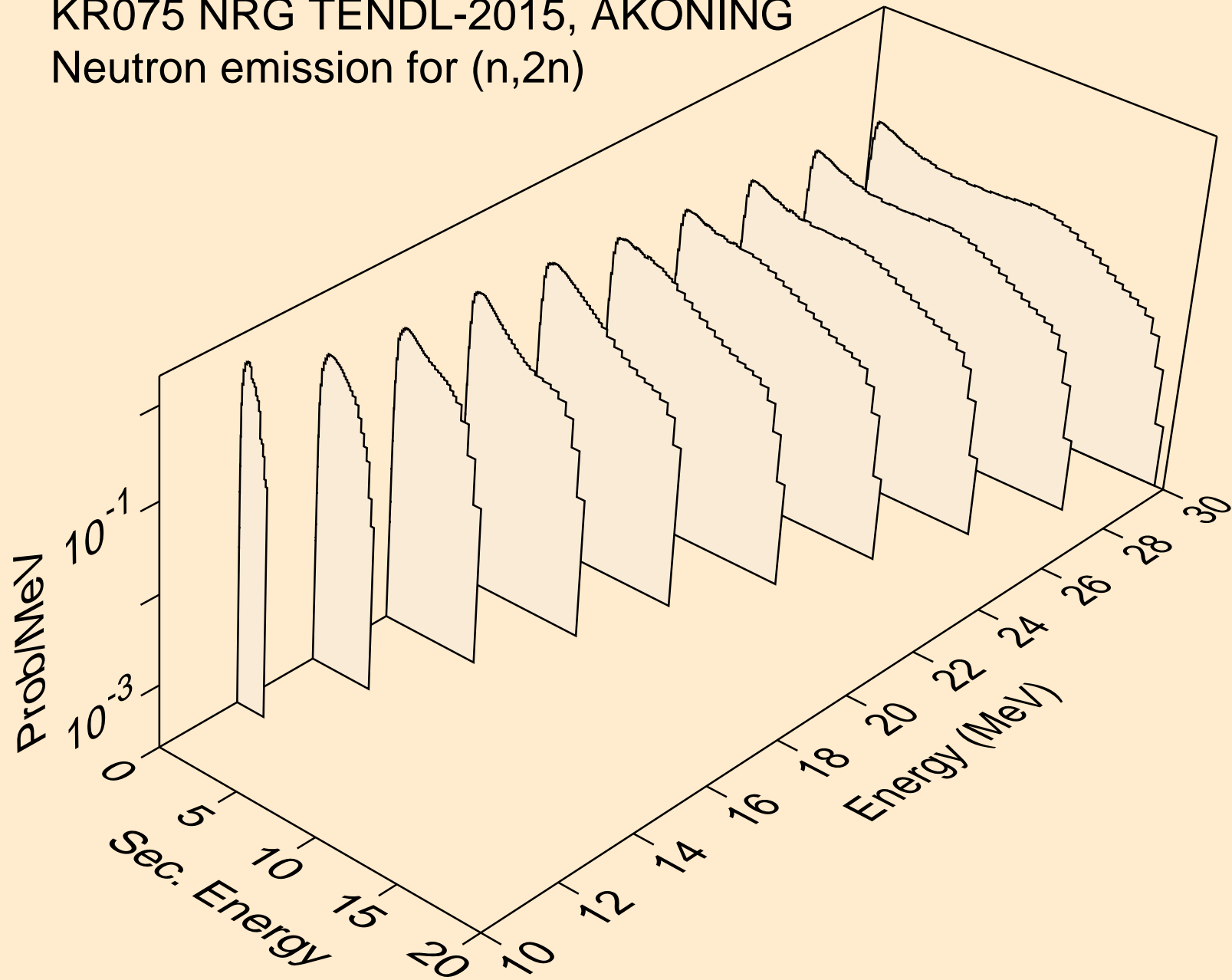
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)

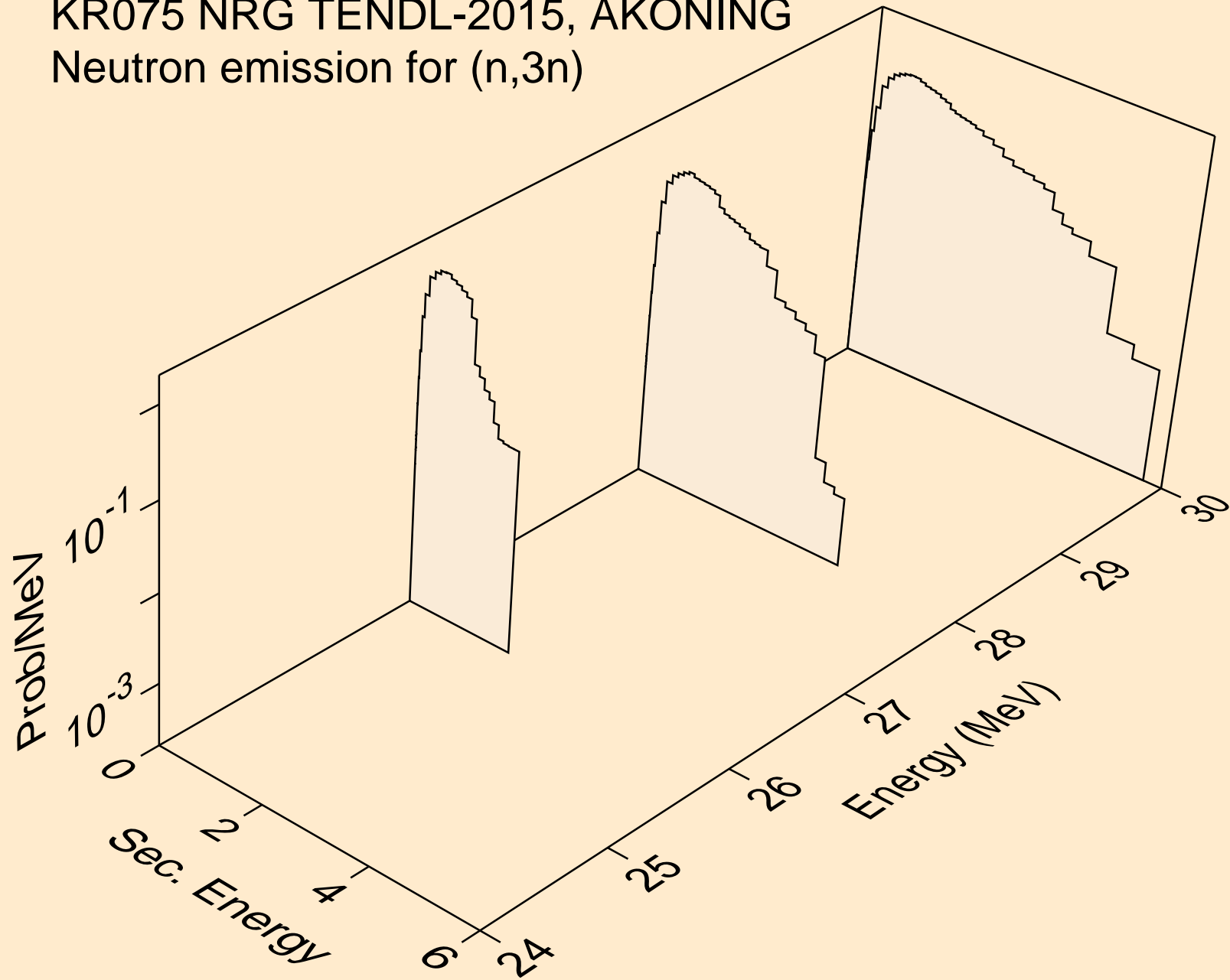


KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)

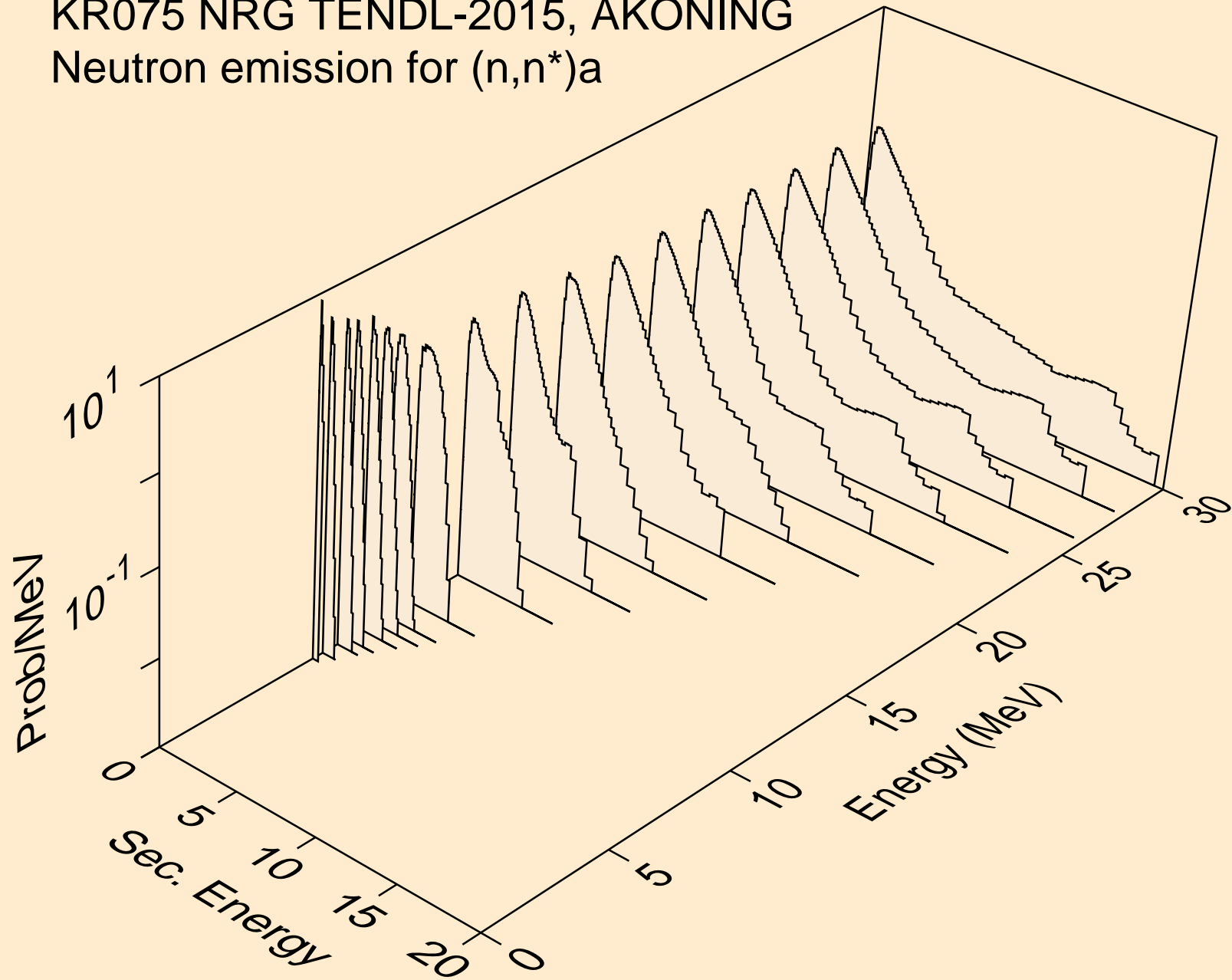




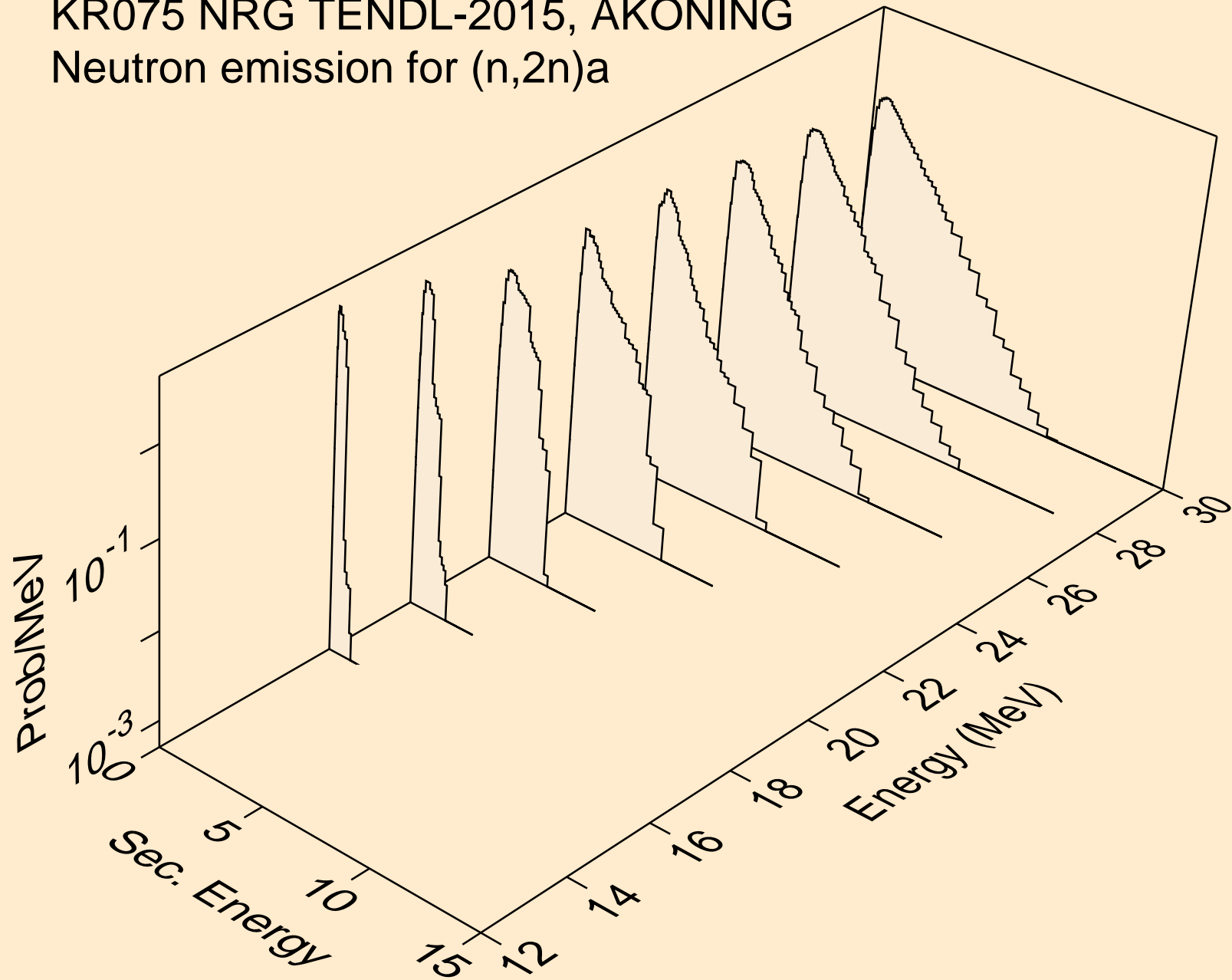
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



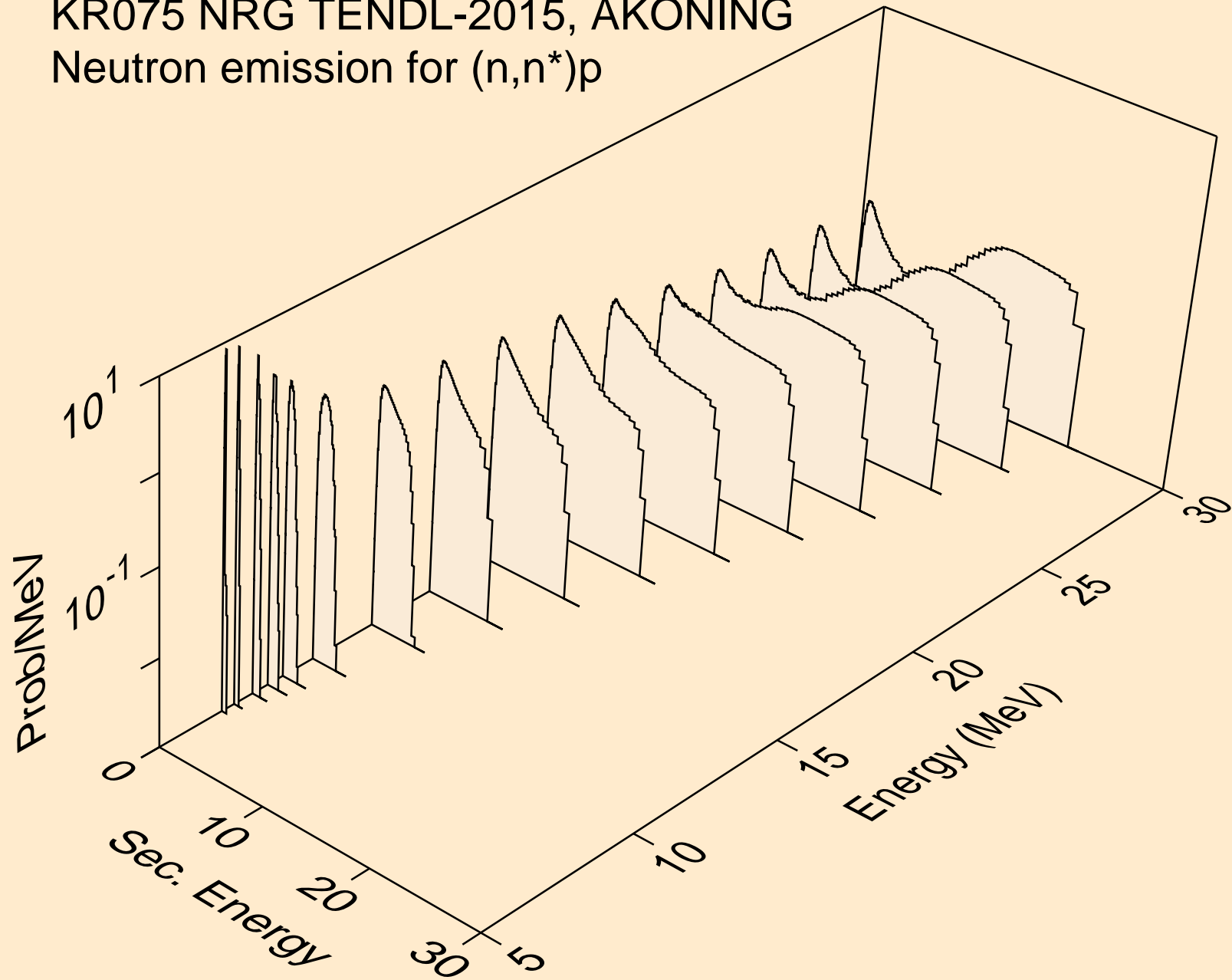
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)a



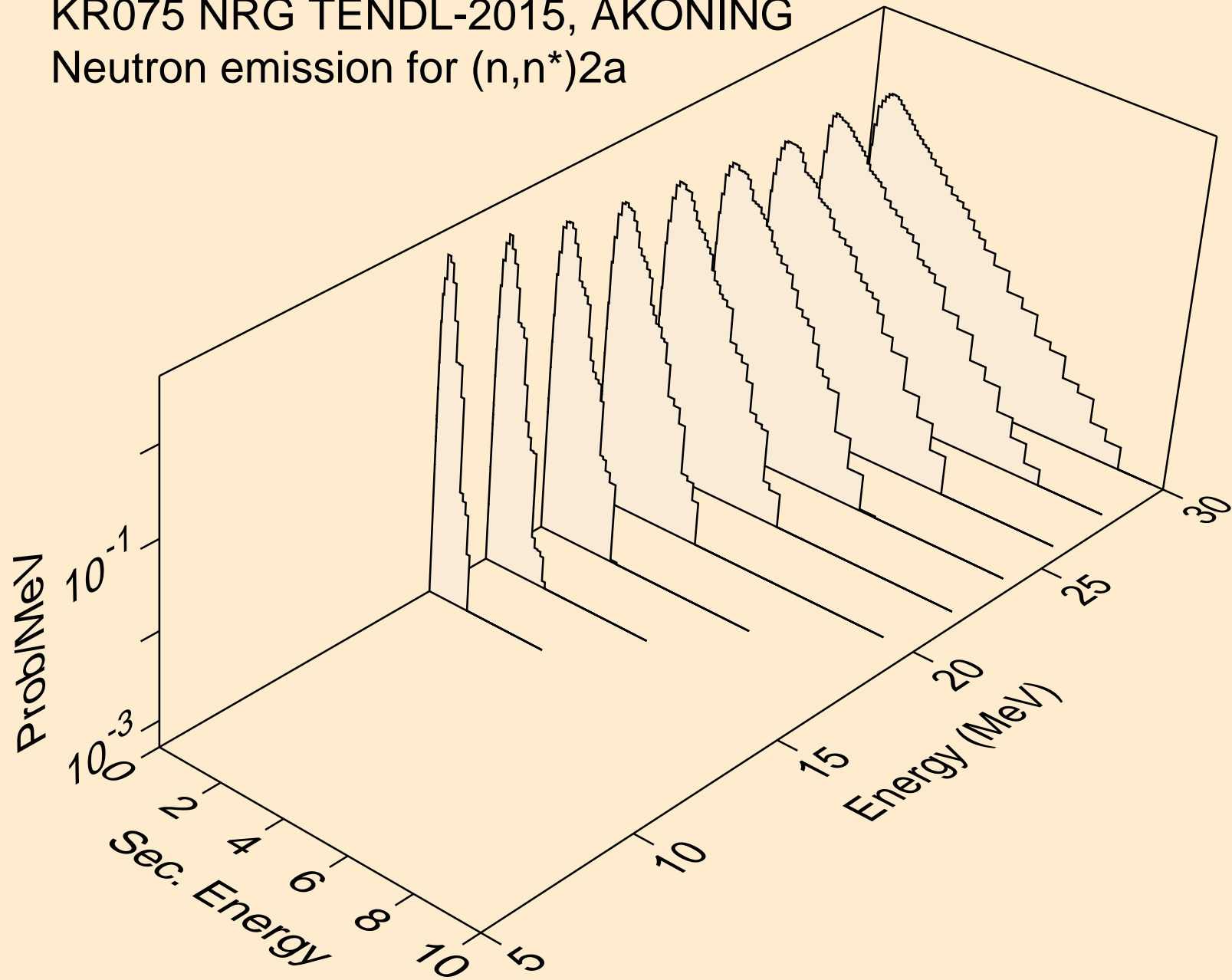
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)a



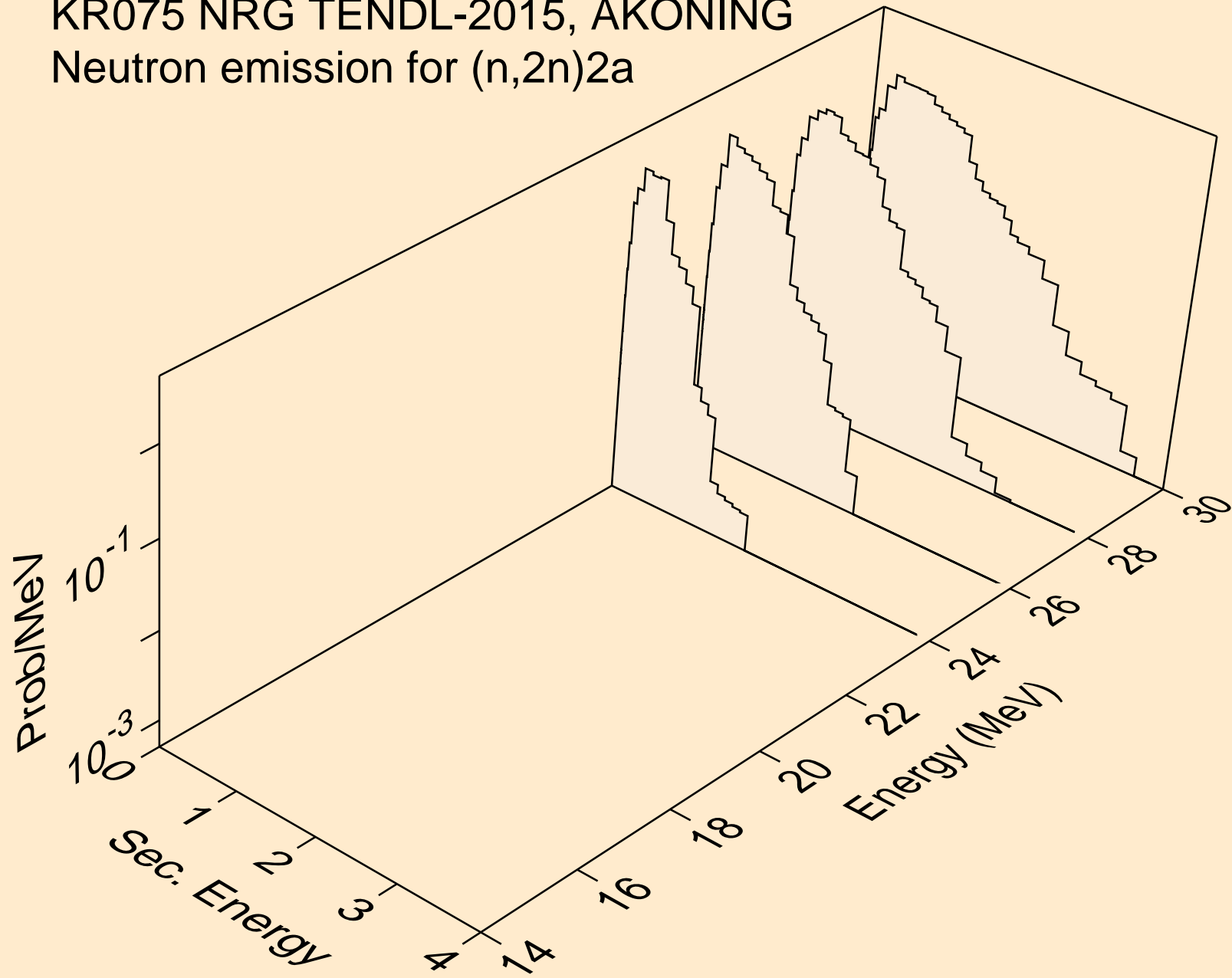
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)p



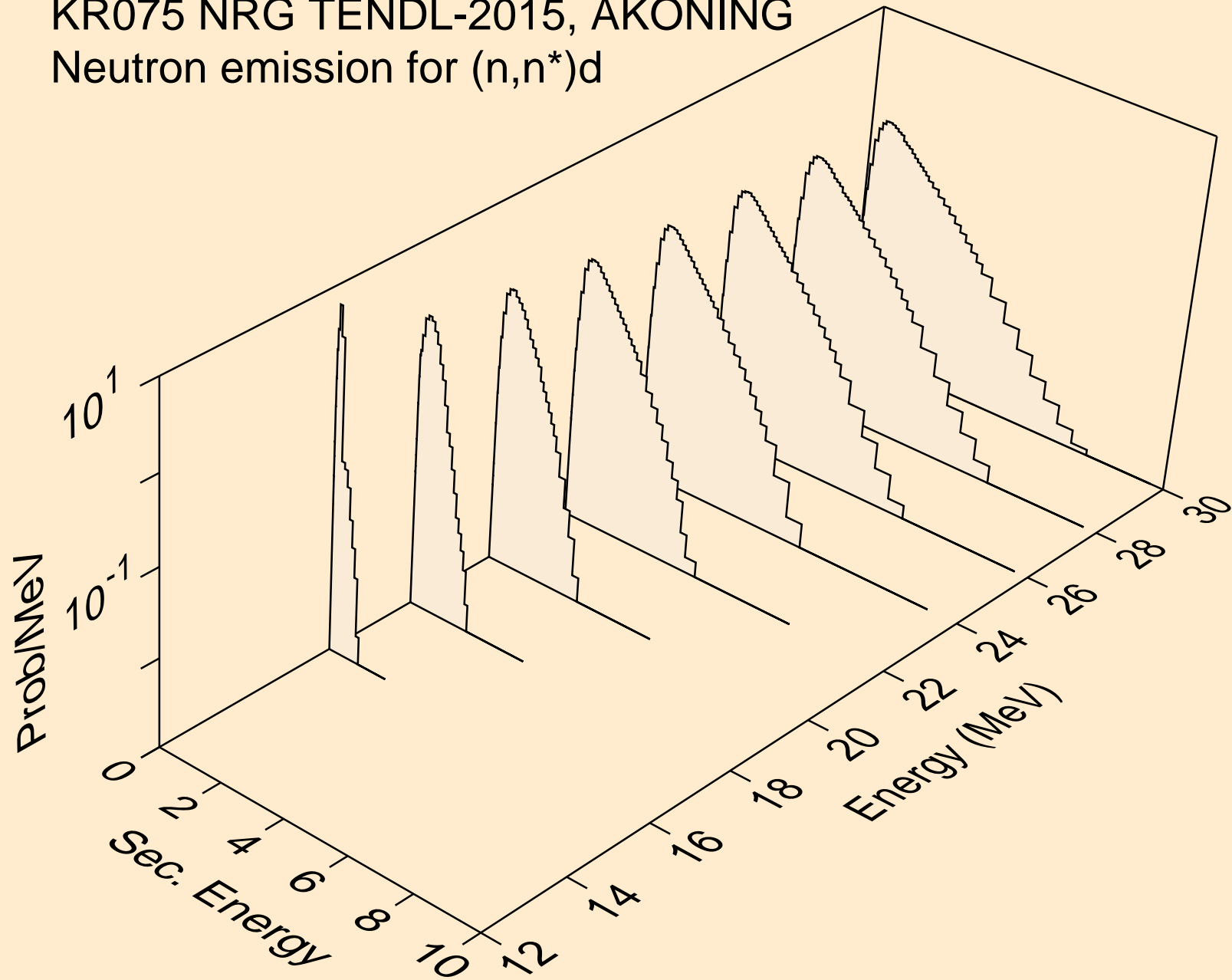
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)2a



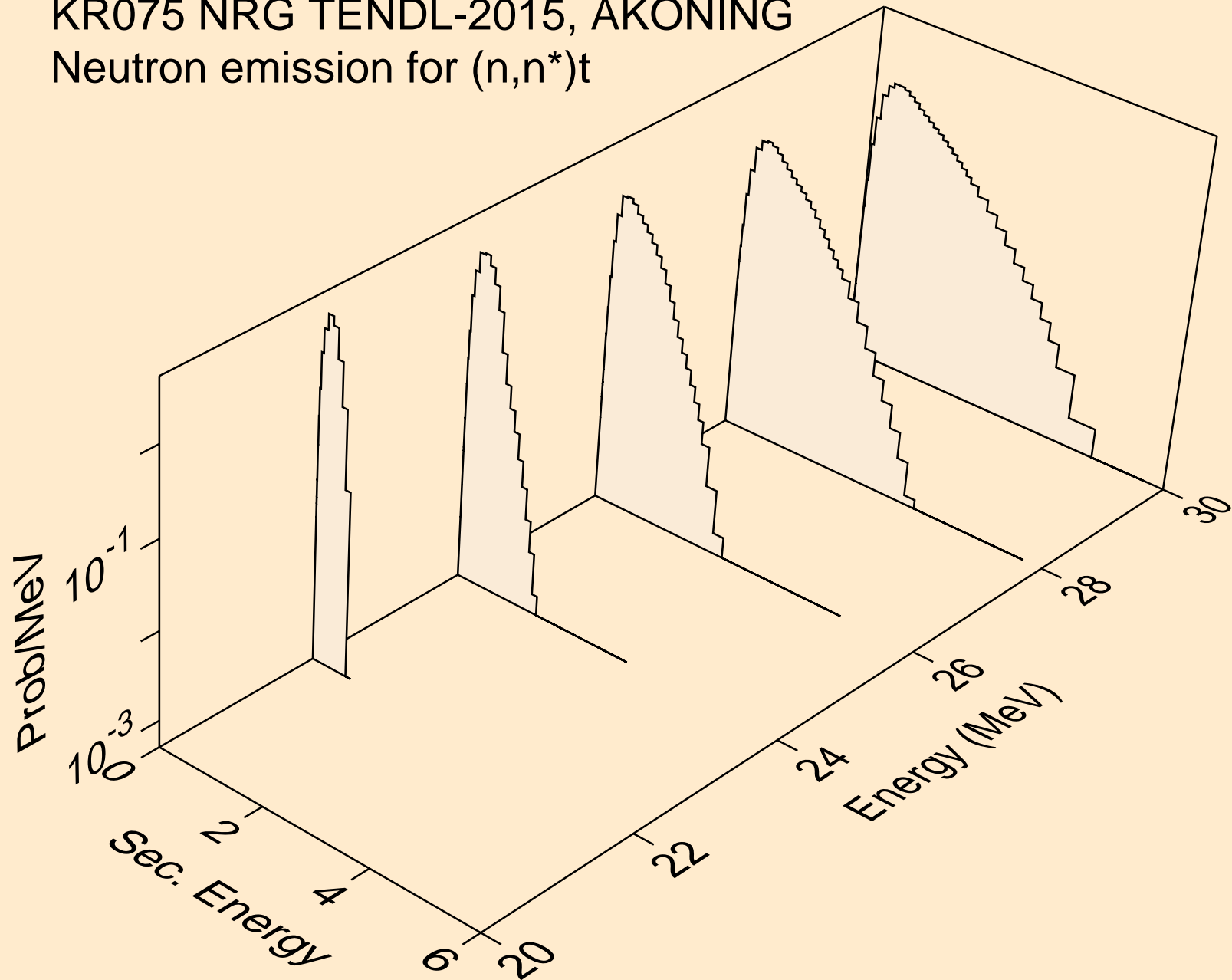
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)2a



KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)d

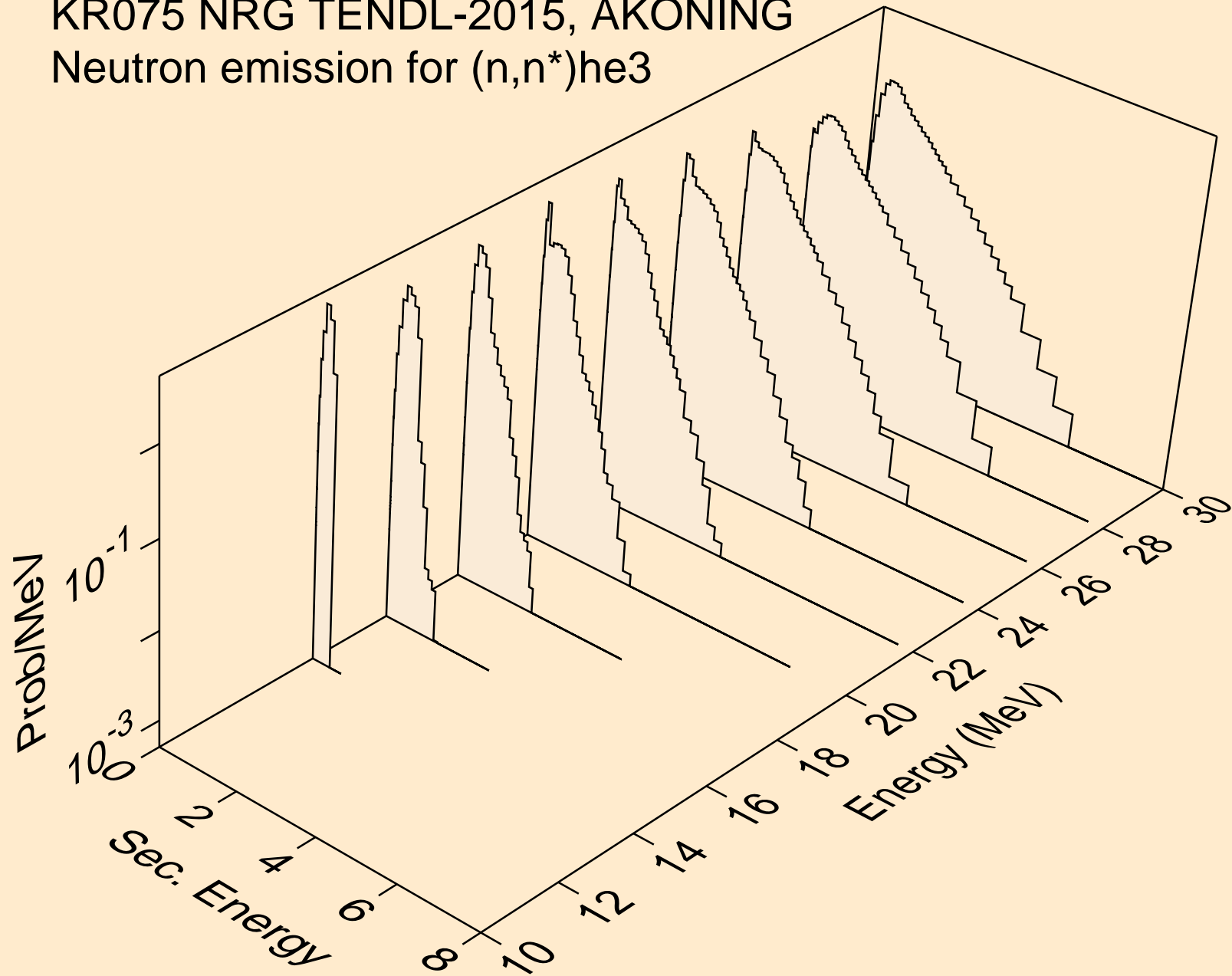


KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)t

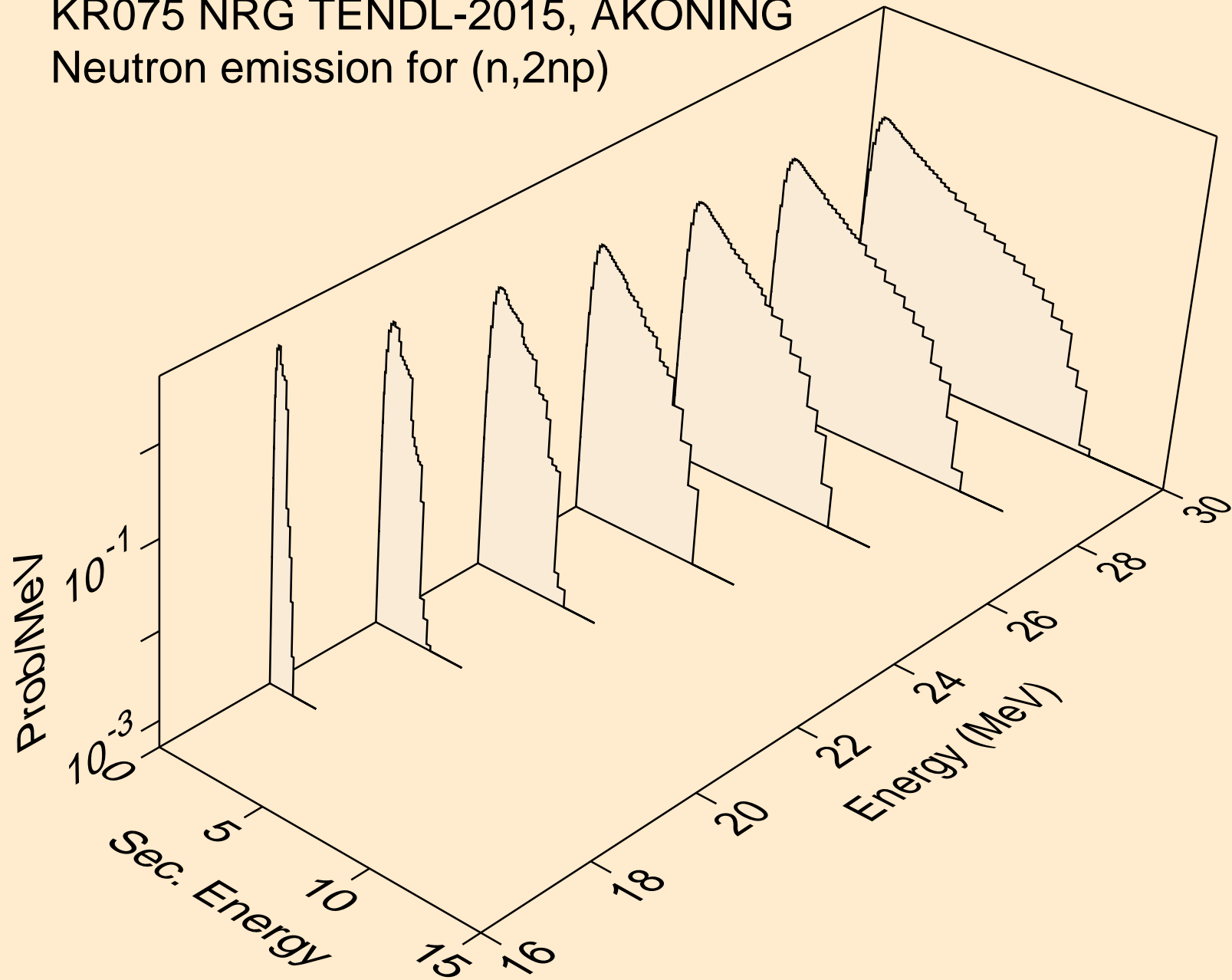




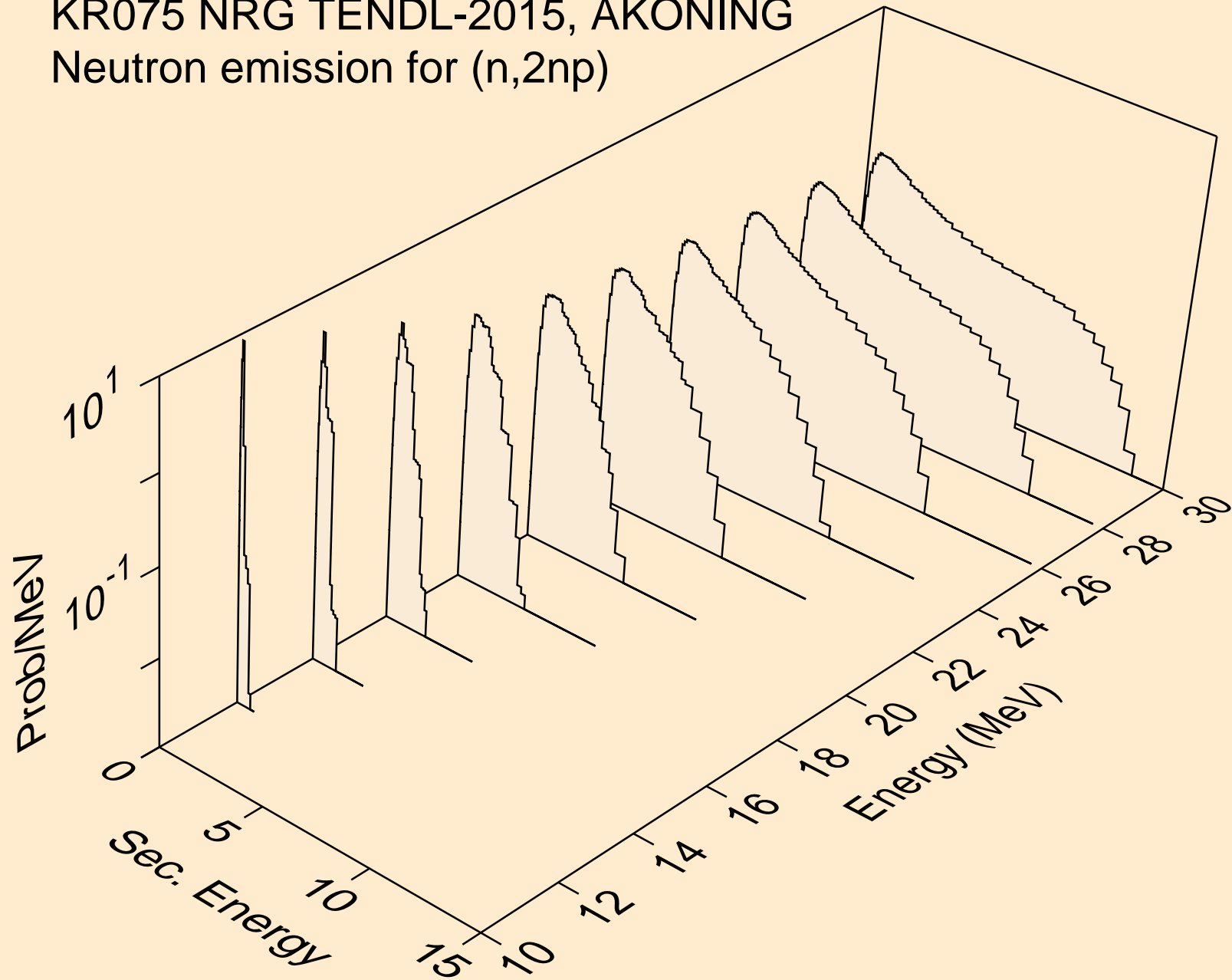
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*)he3



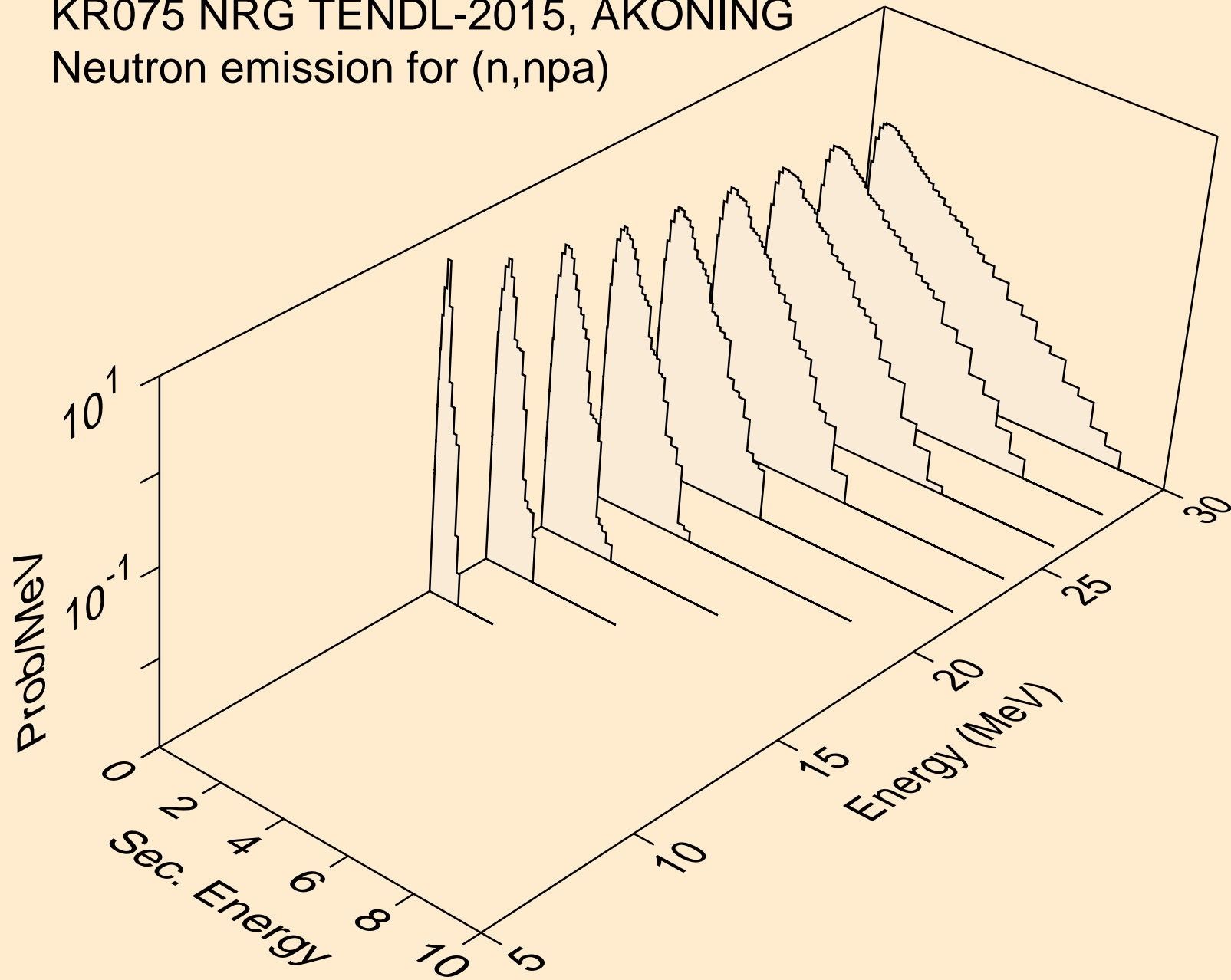
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



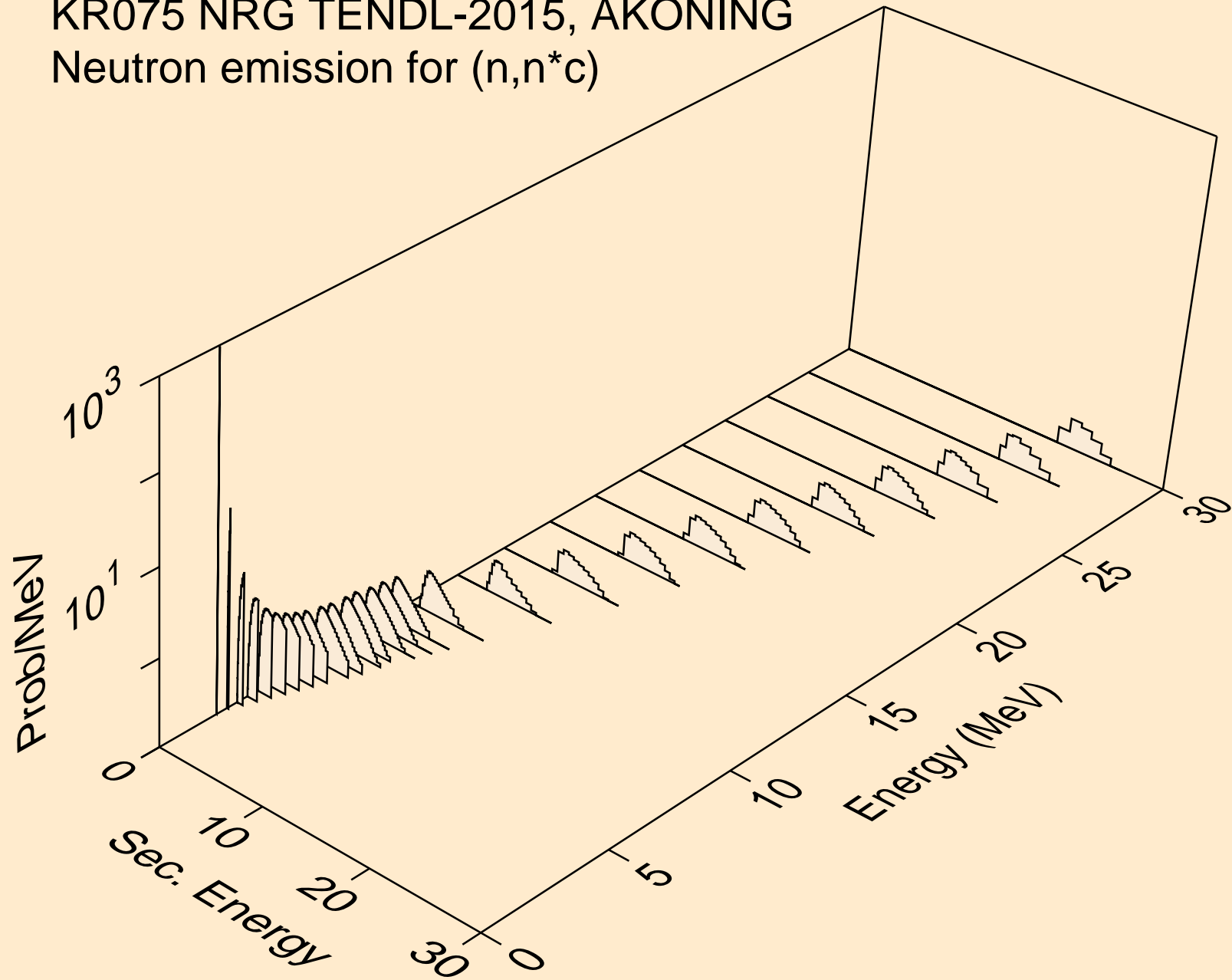
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



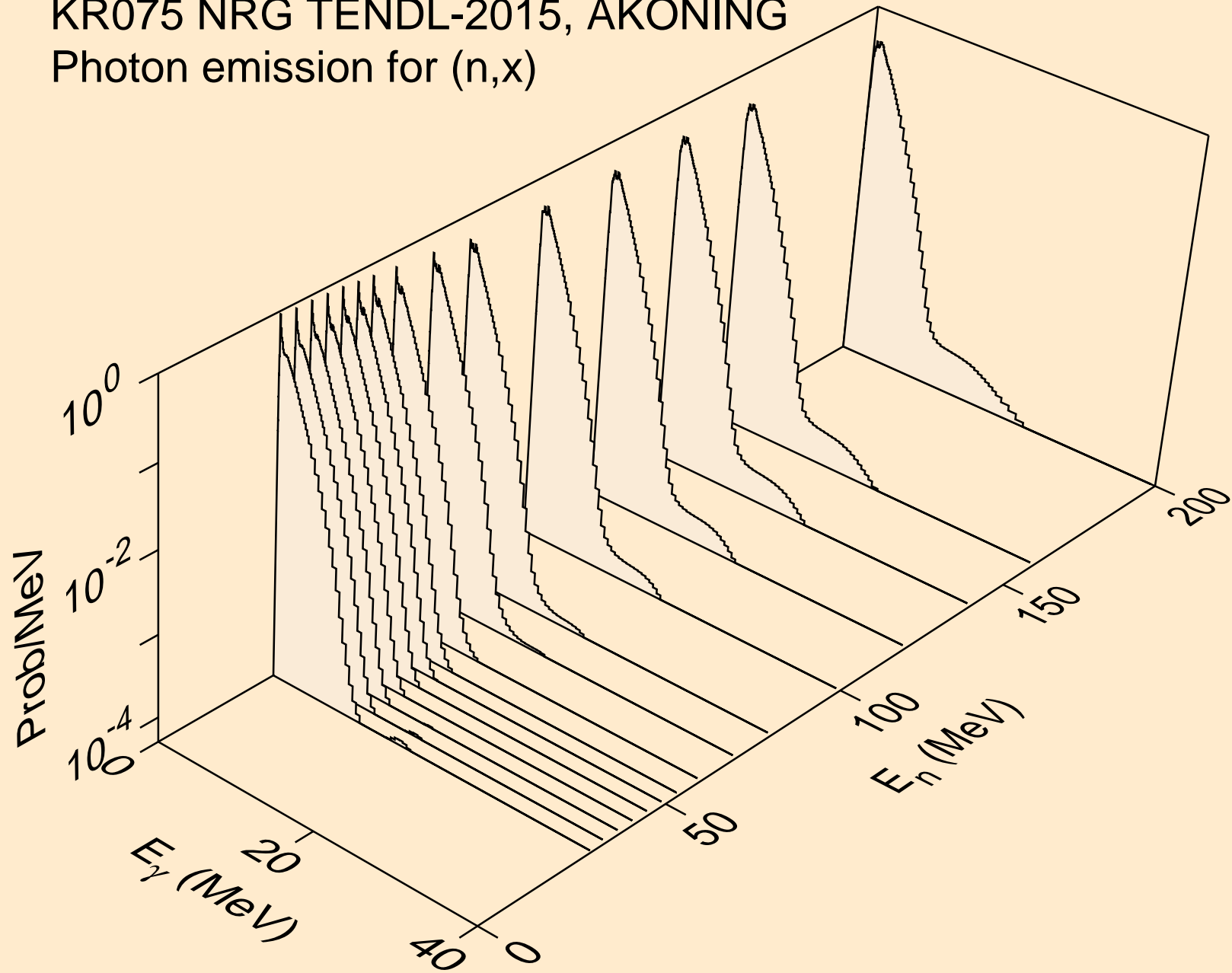
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



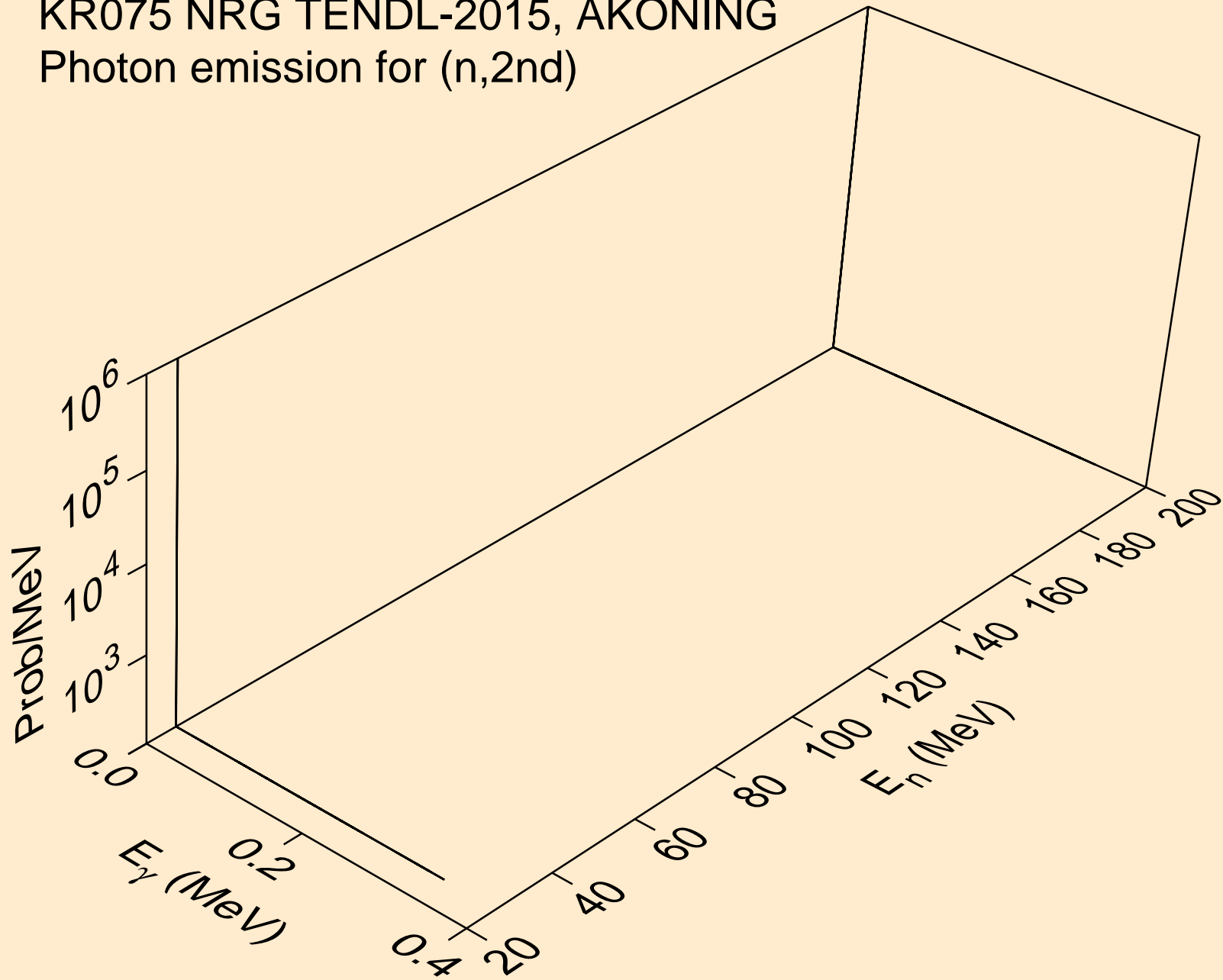
KR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



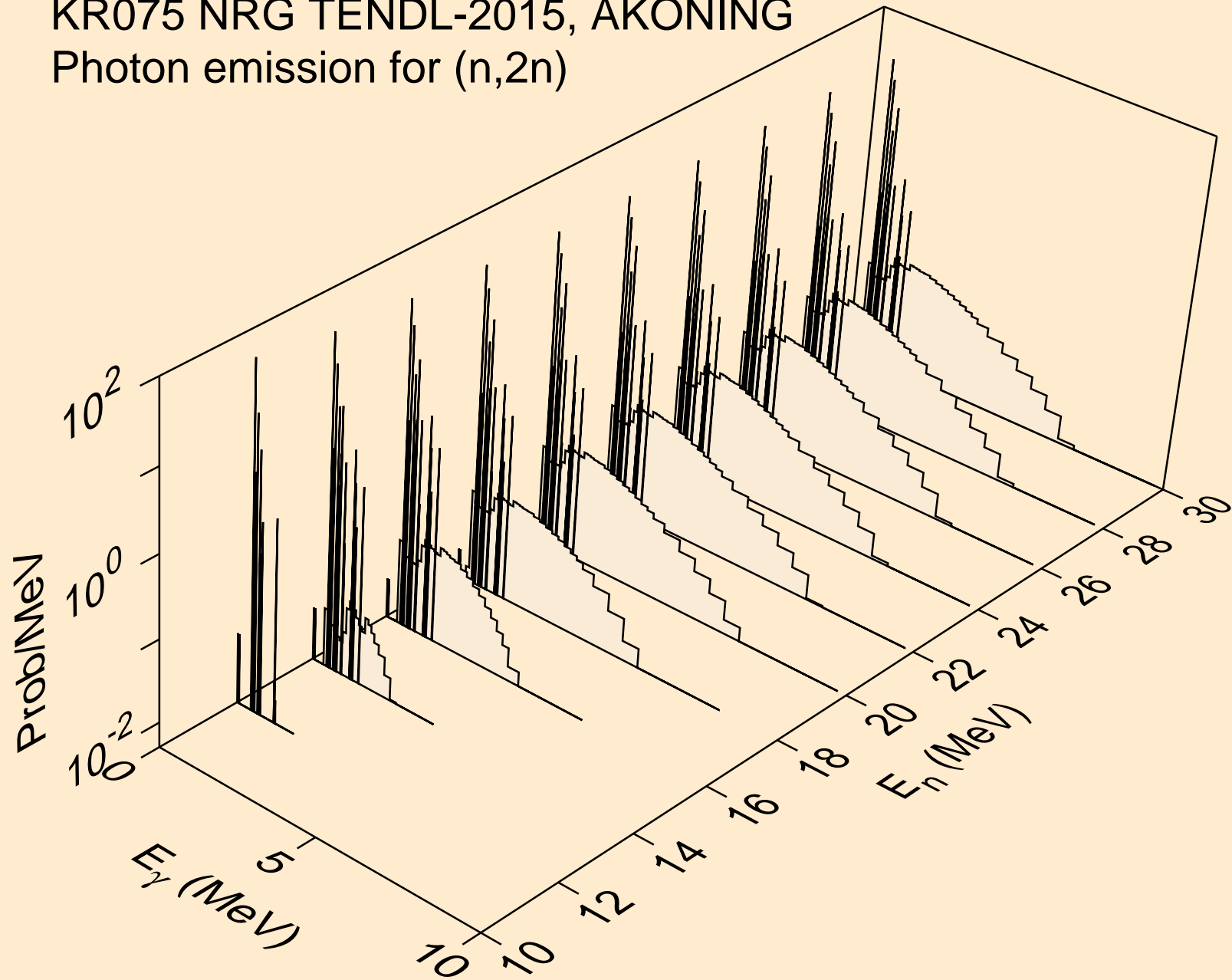
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2nd)

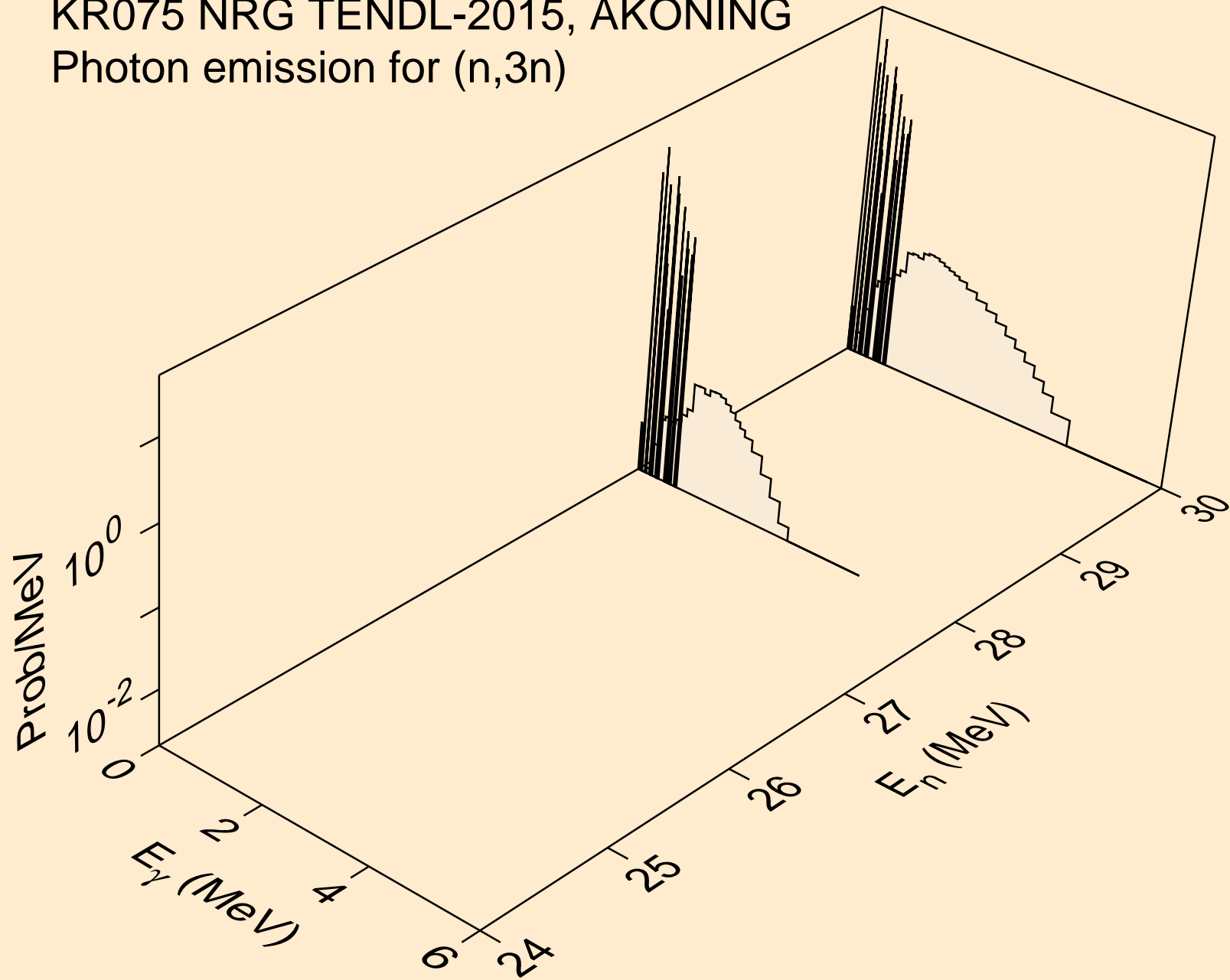


KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)

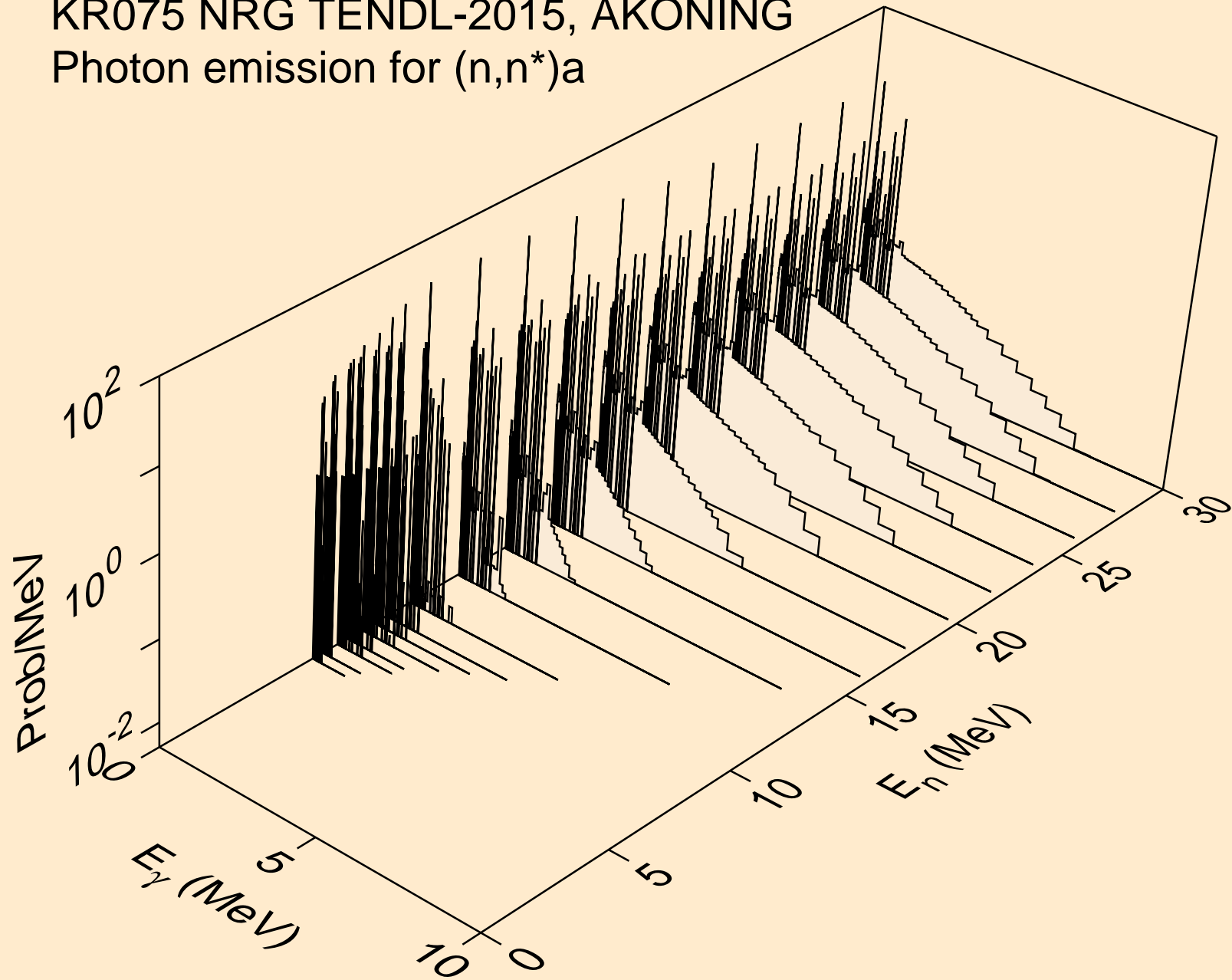




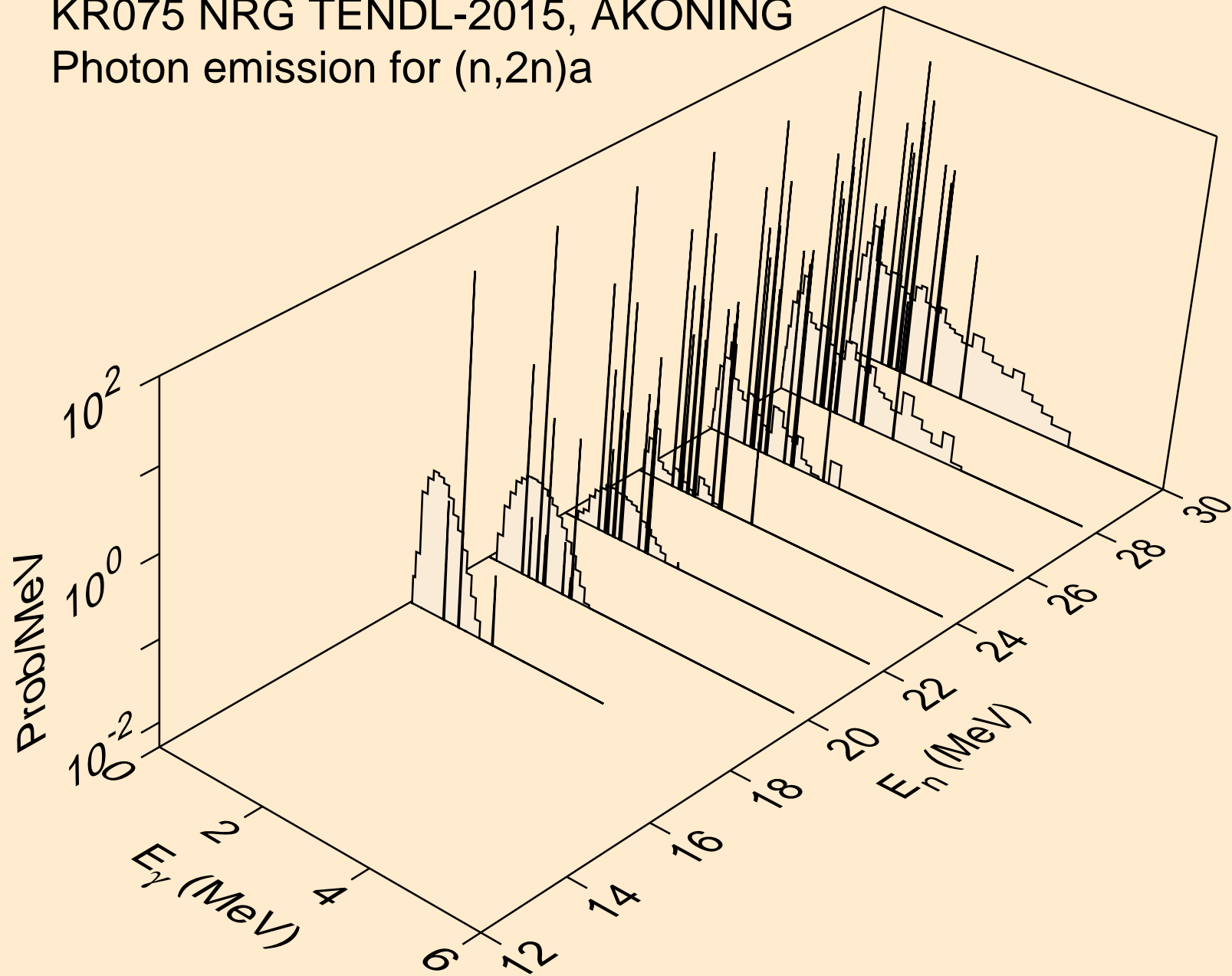
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,3n)



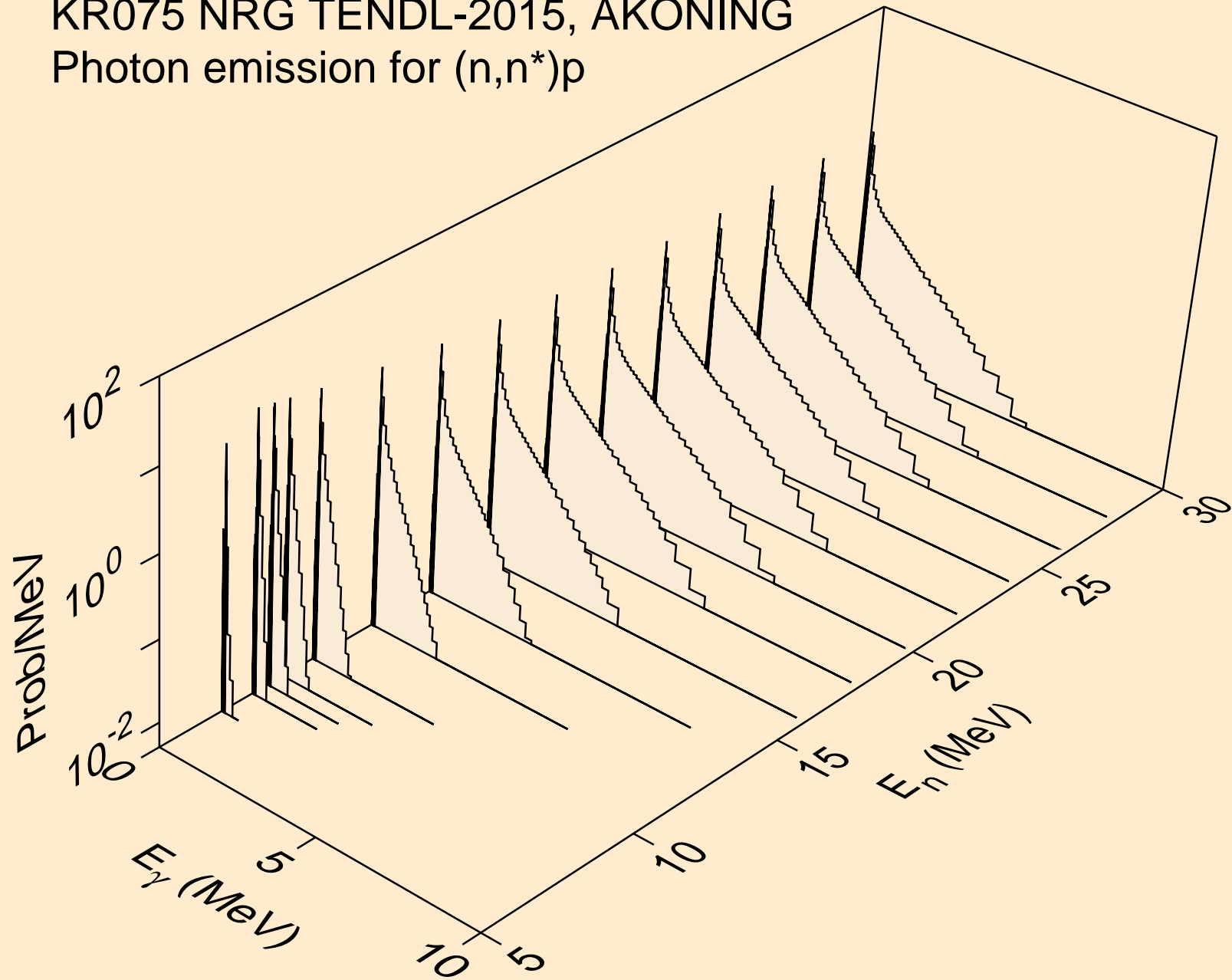
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)a



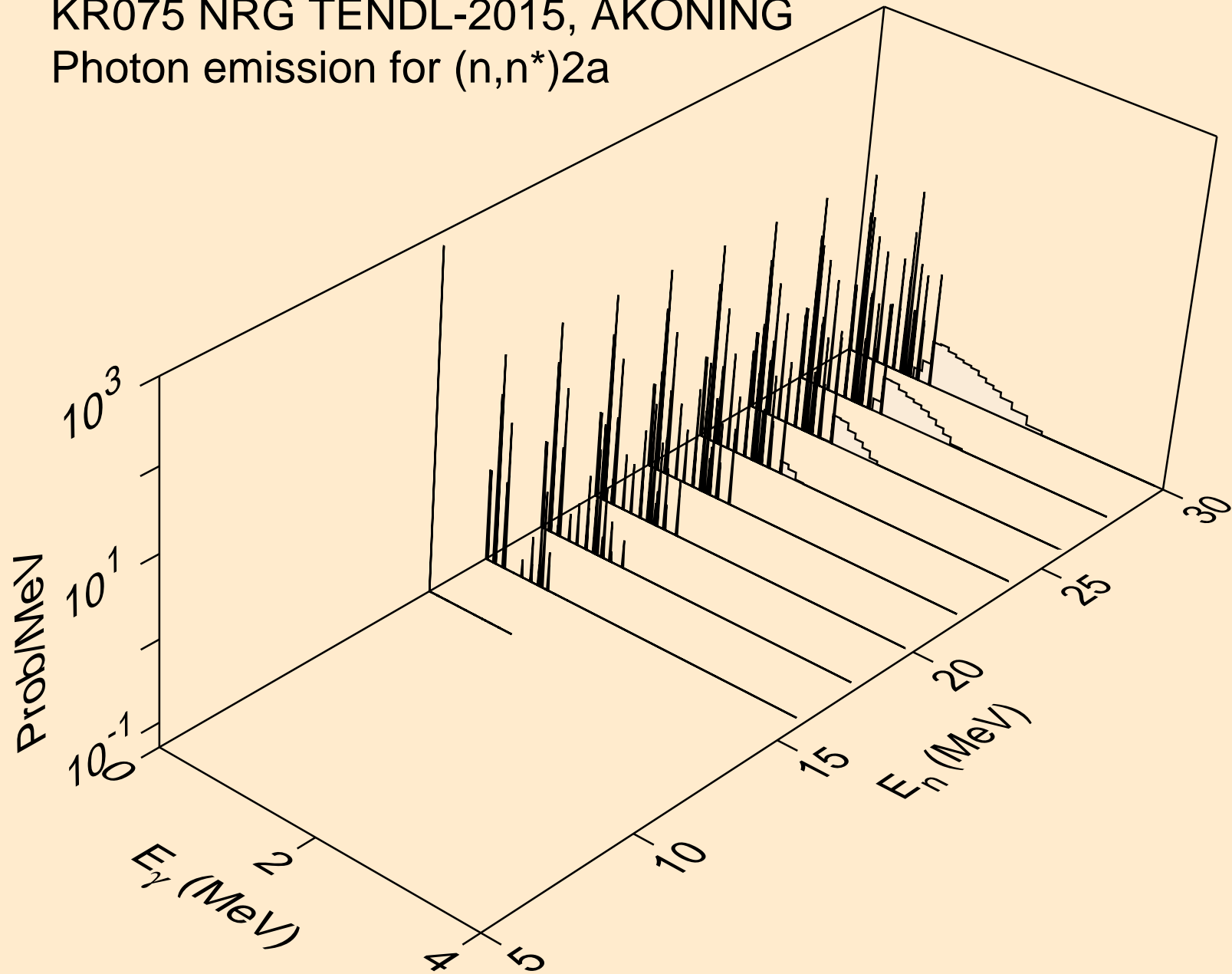
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



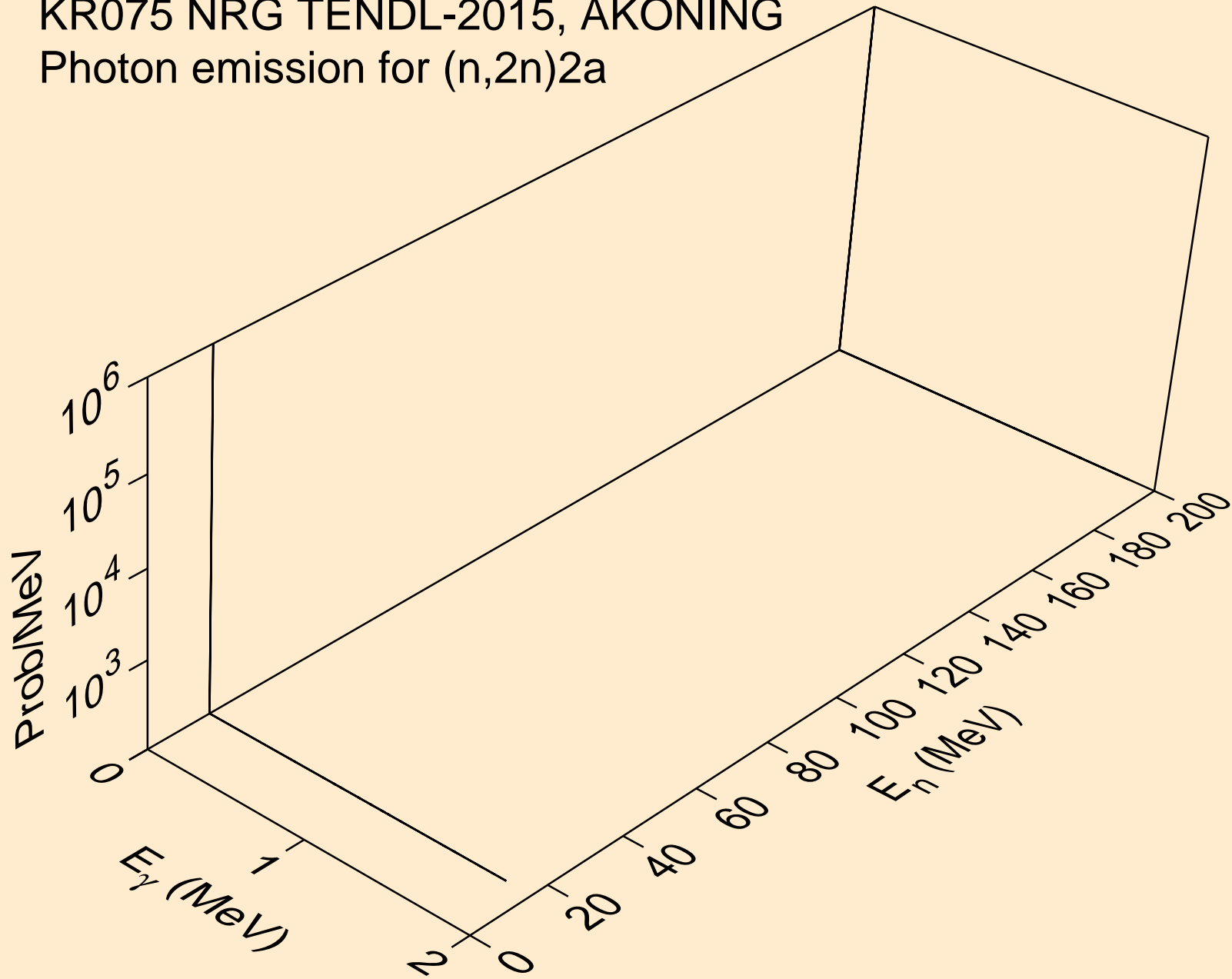
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)p



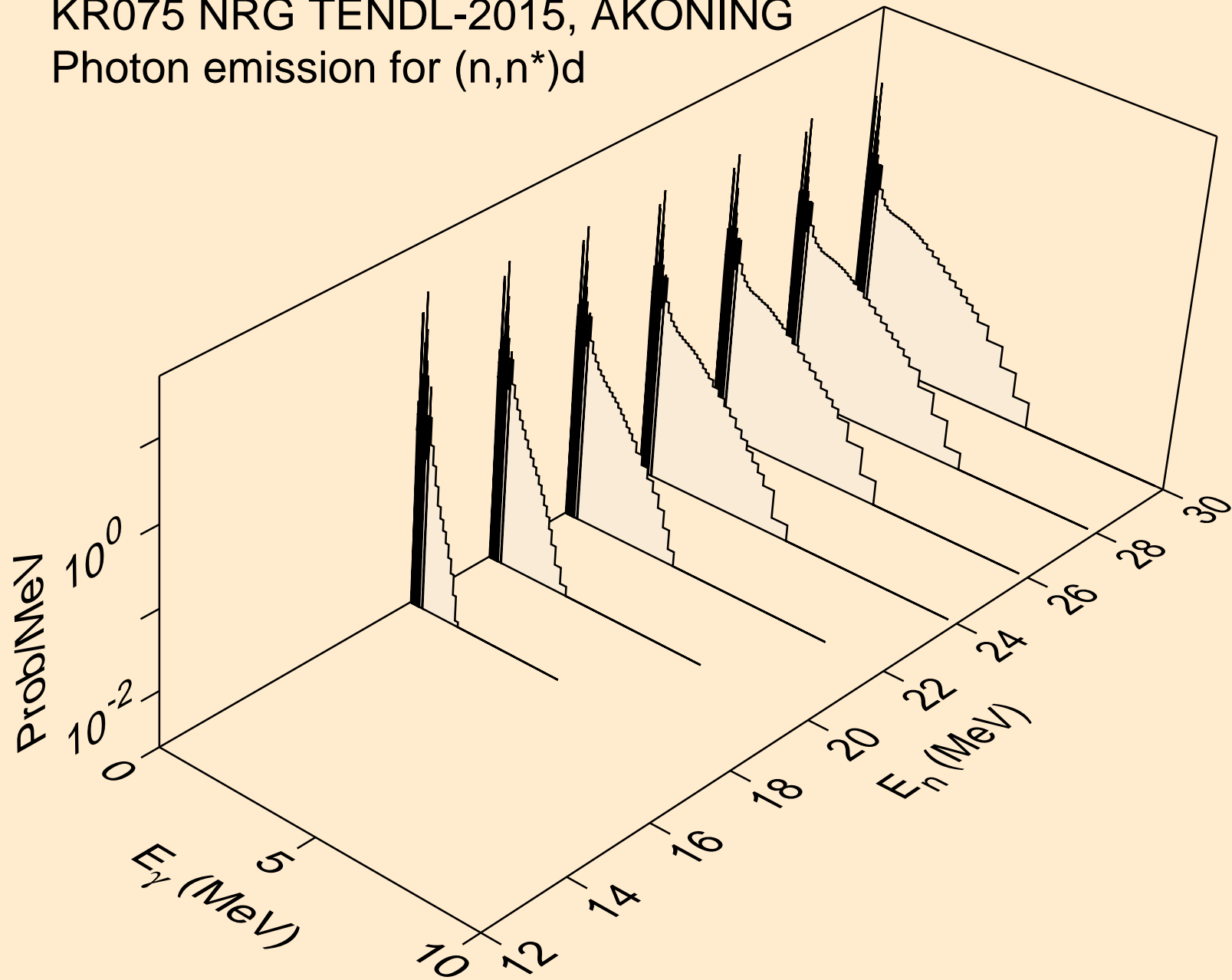
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)2a



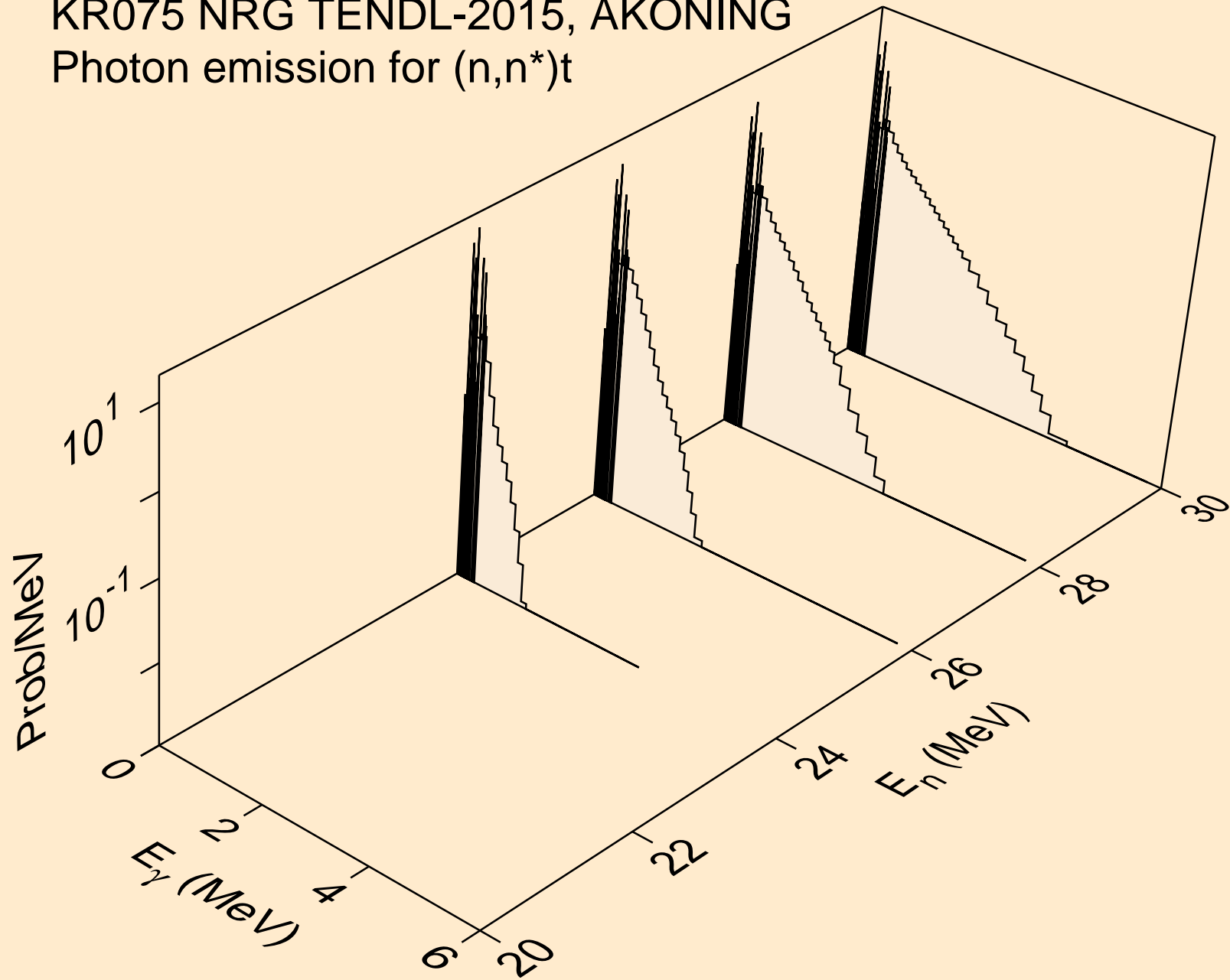
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)2a



KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)d

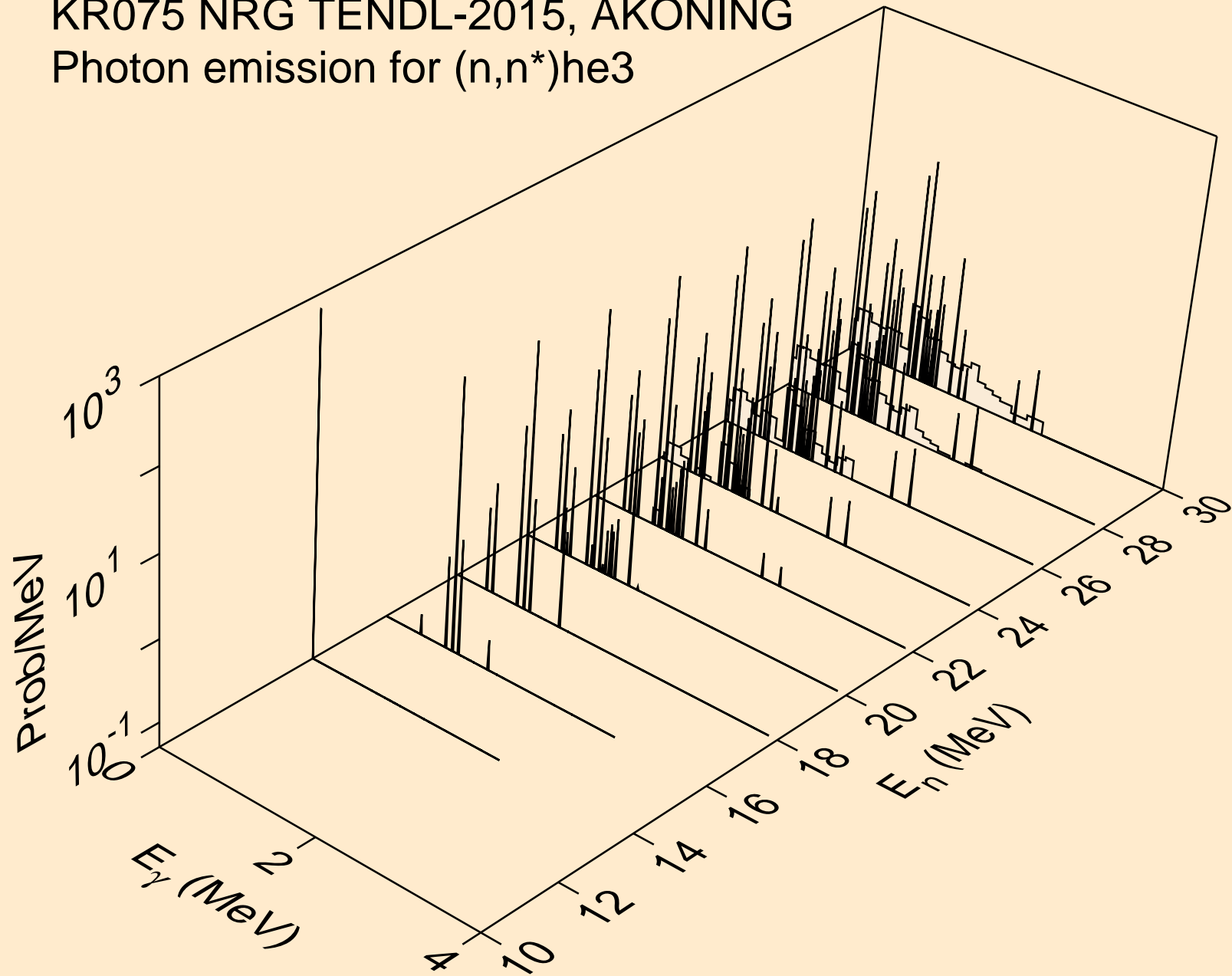


KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)t

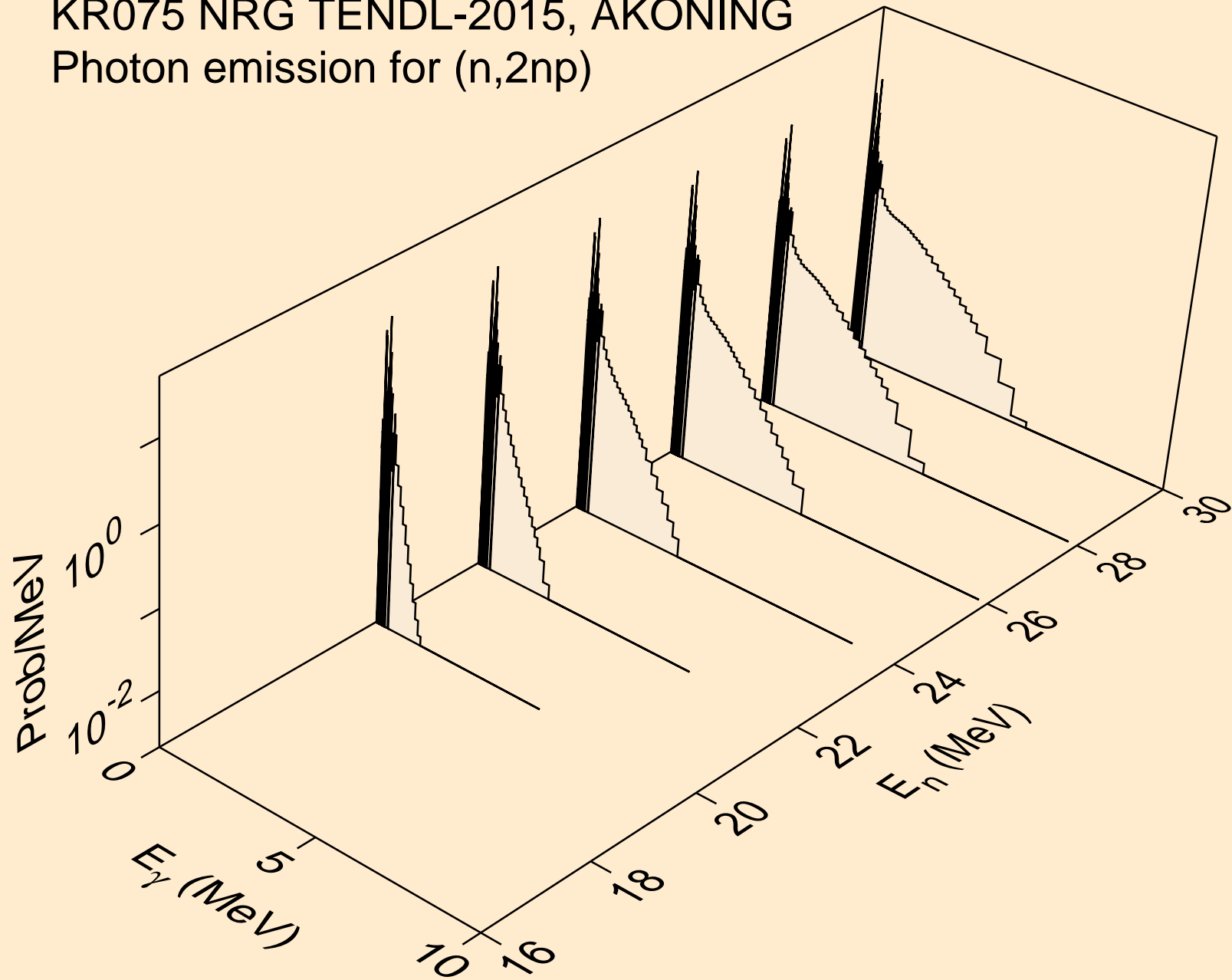




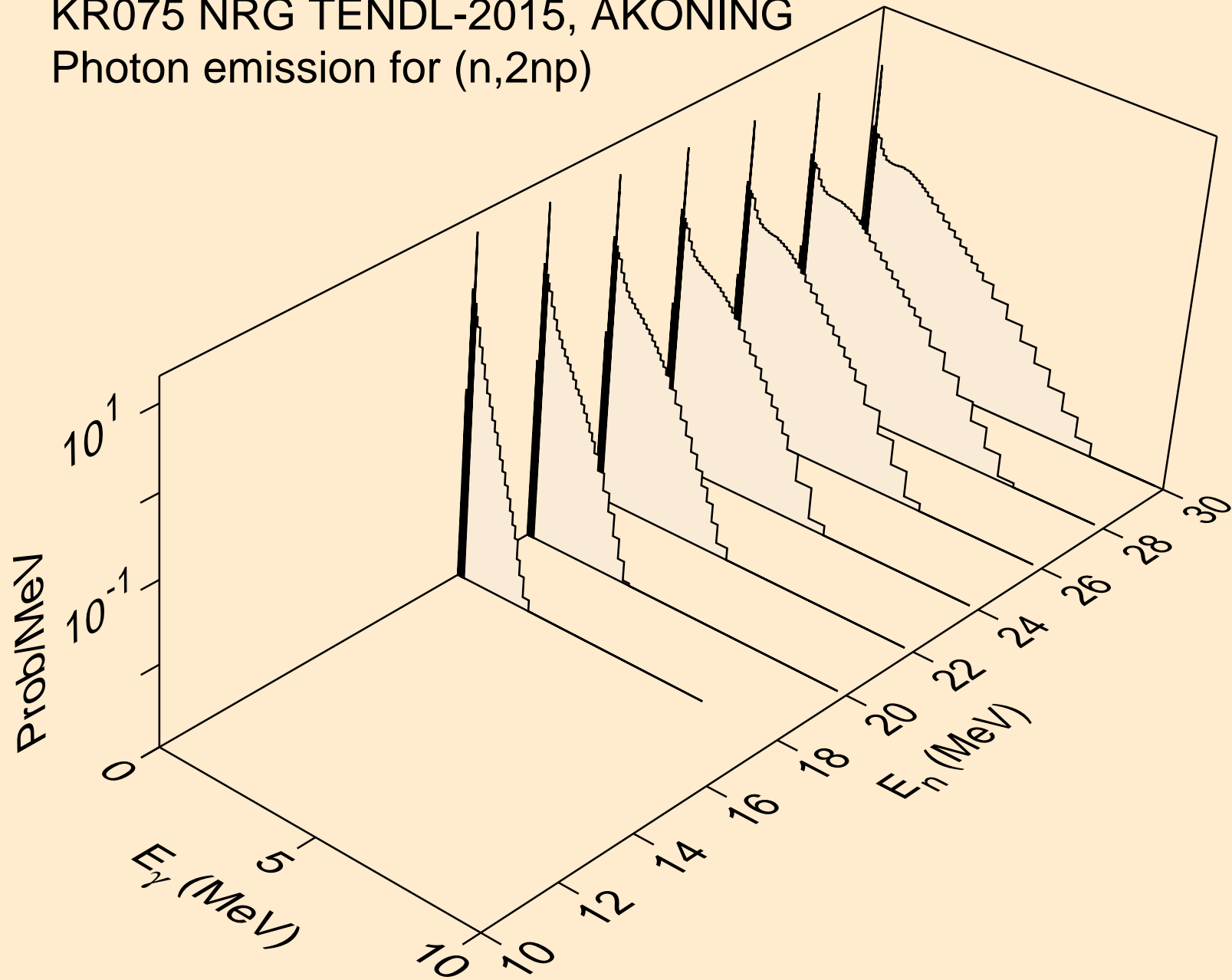
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*)he3



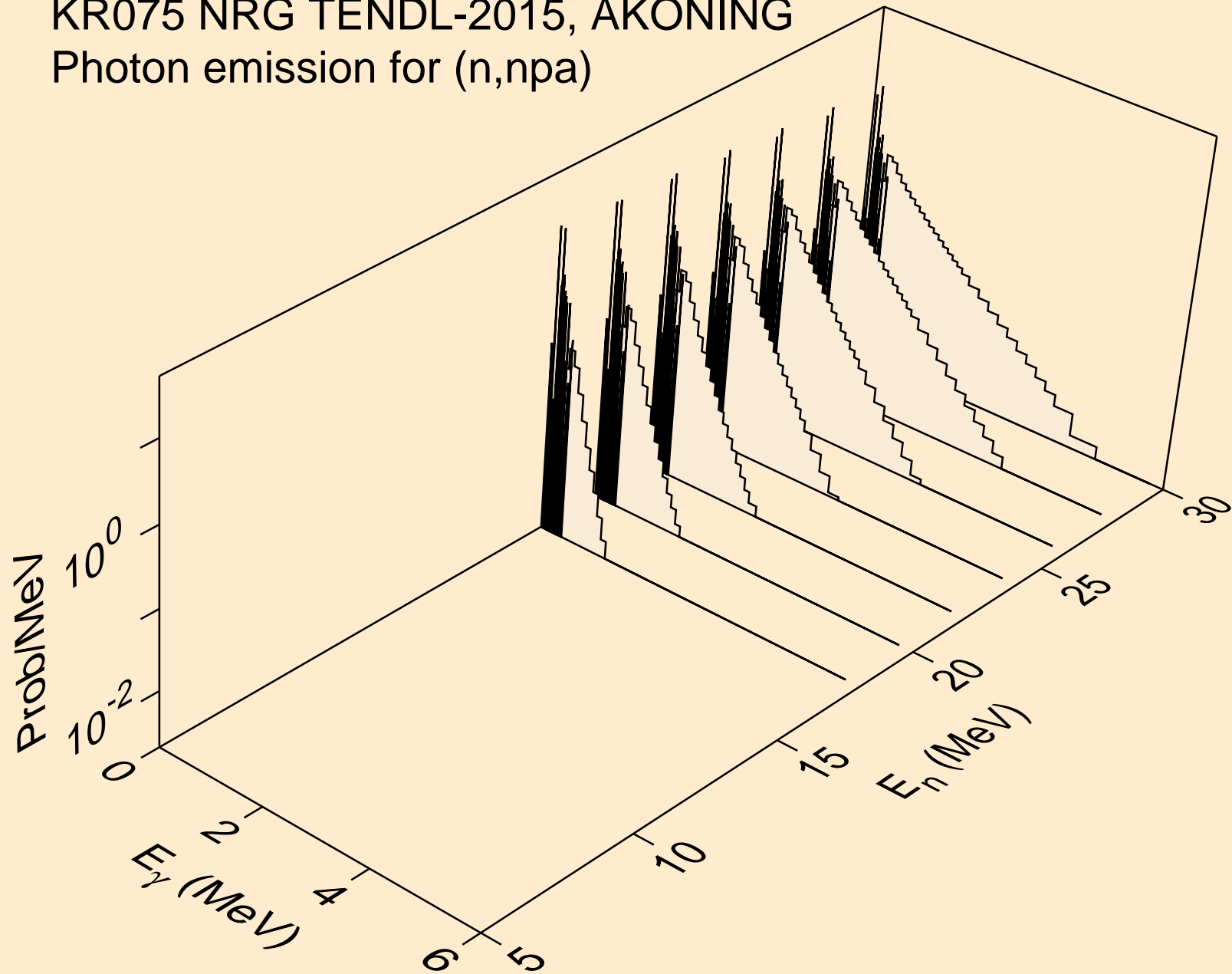
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



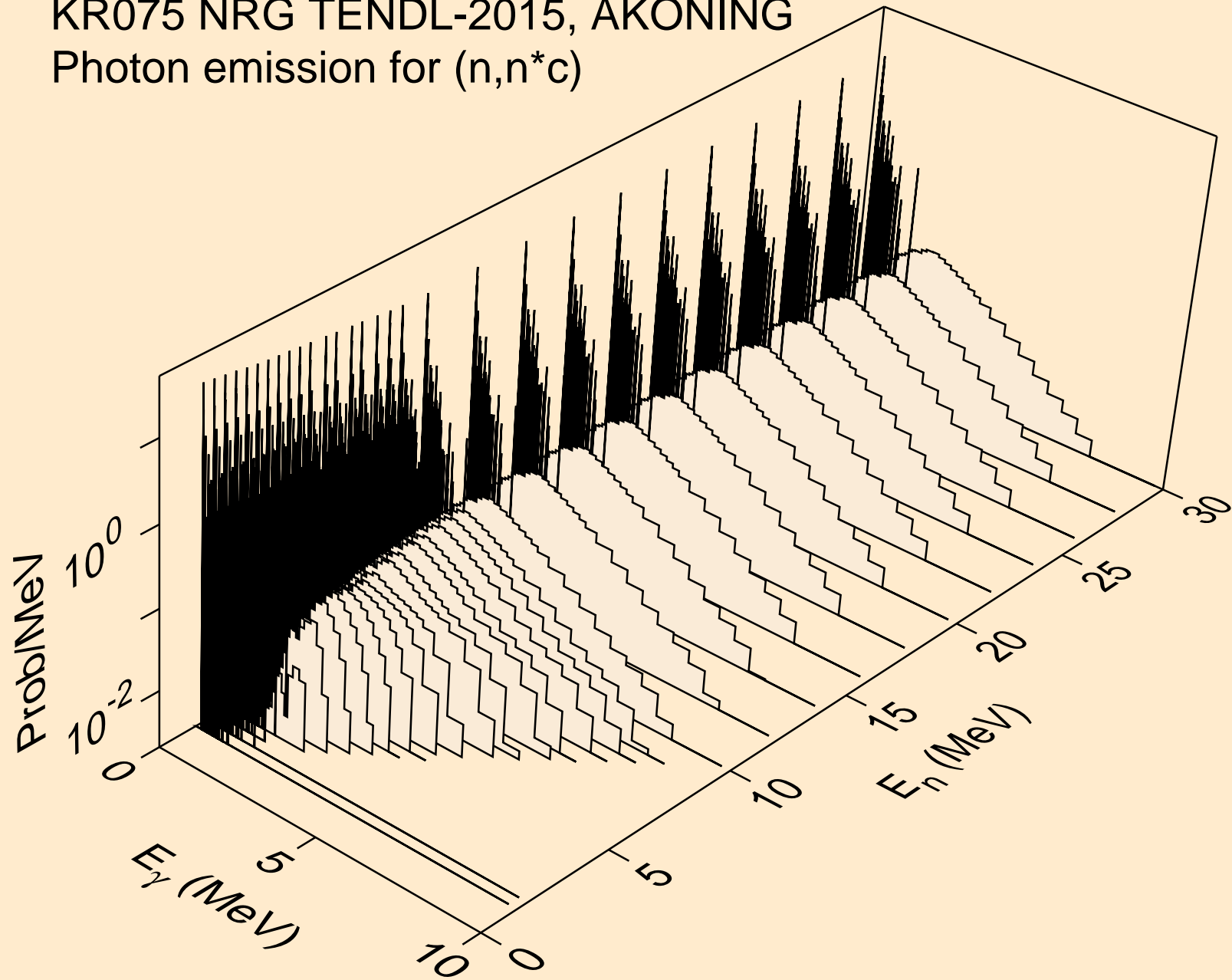
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2np)



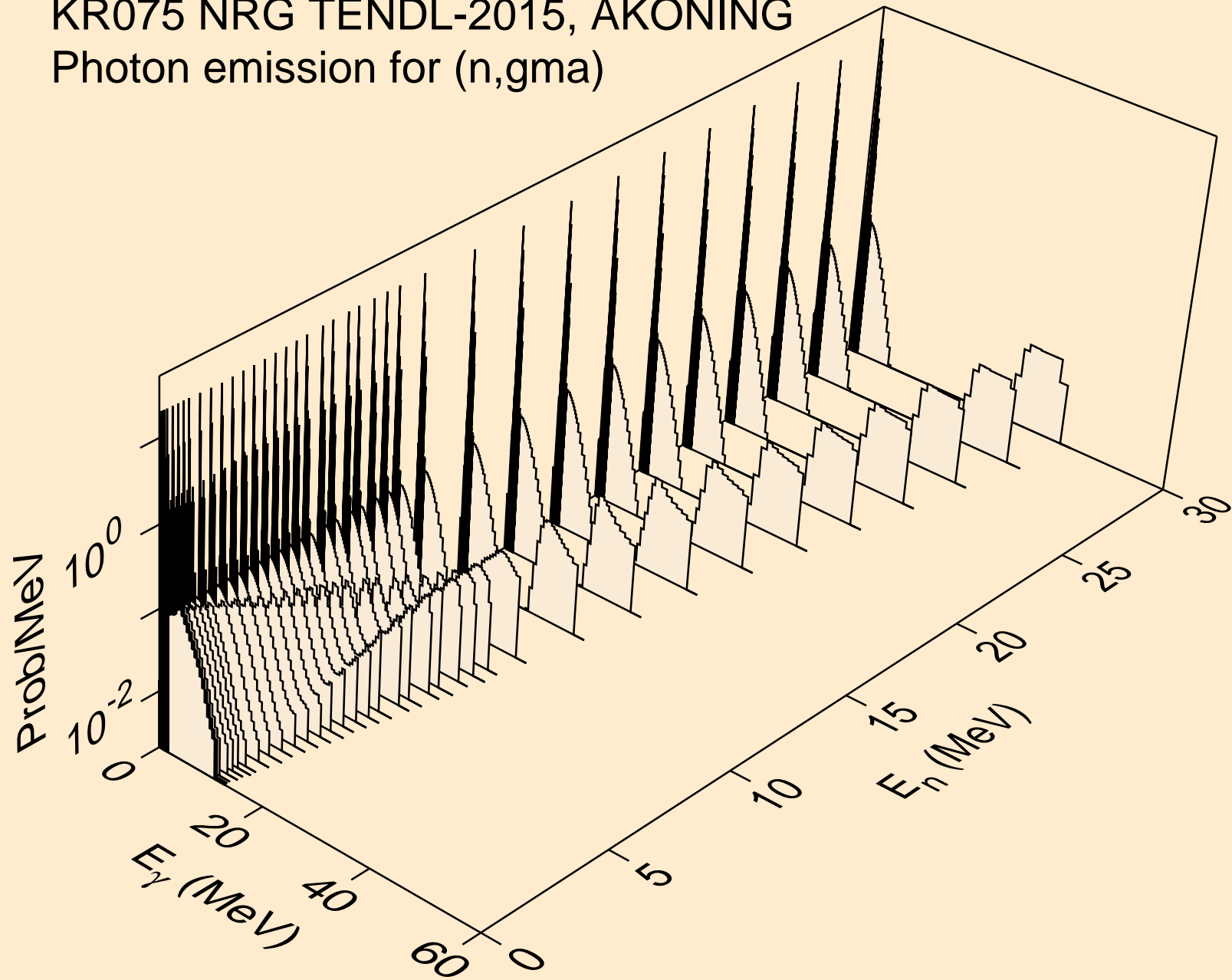
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



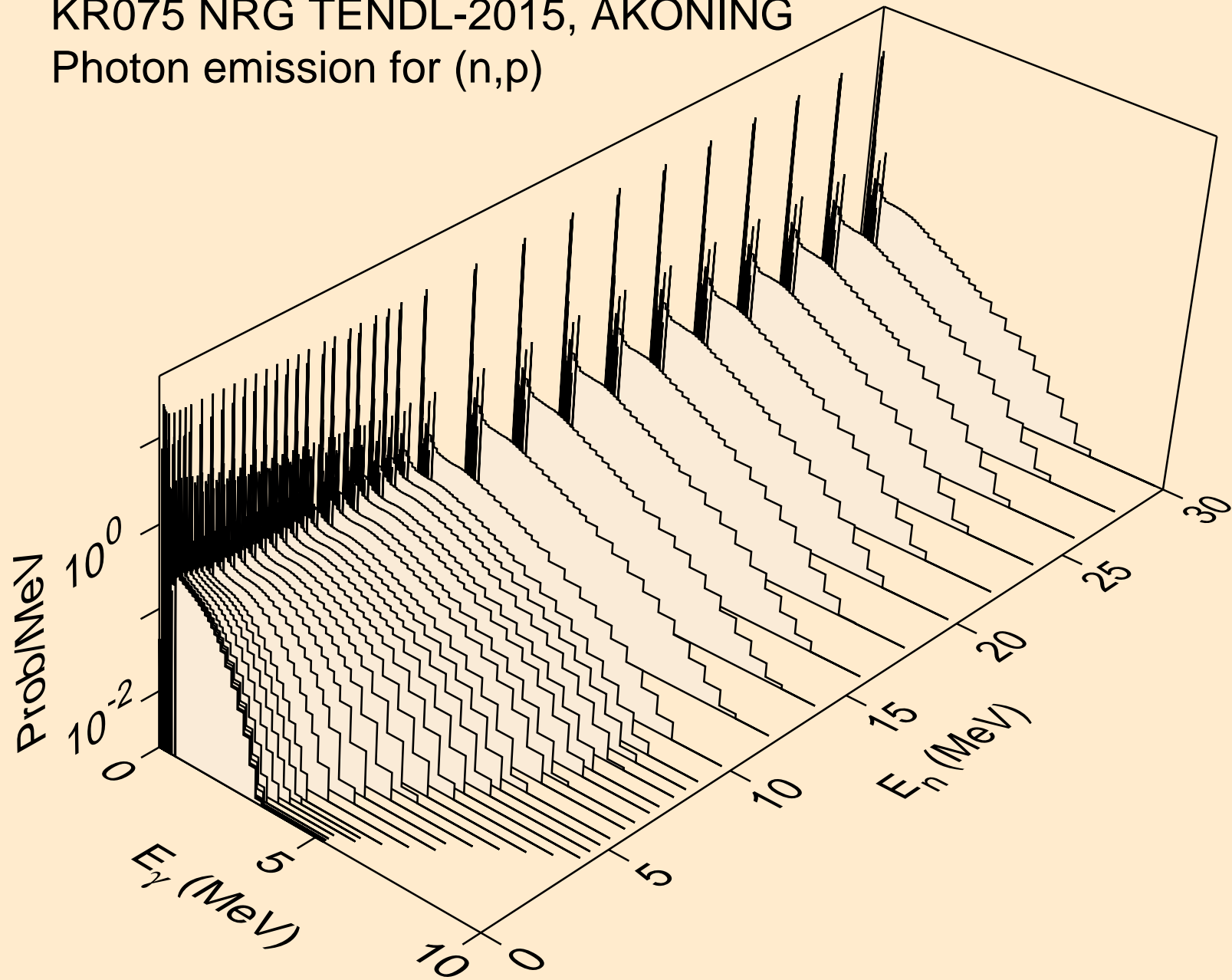
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,n\*c)



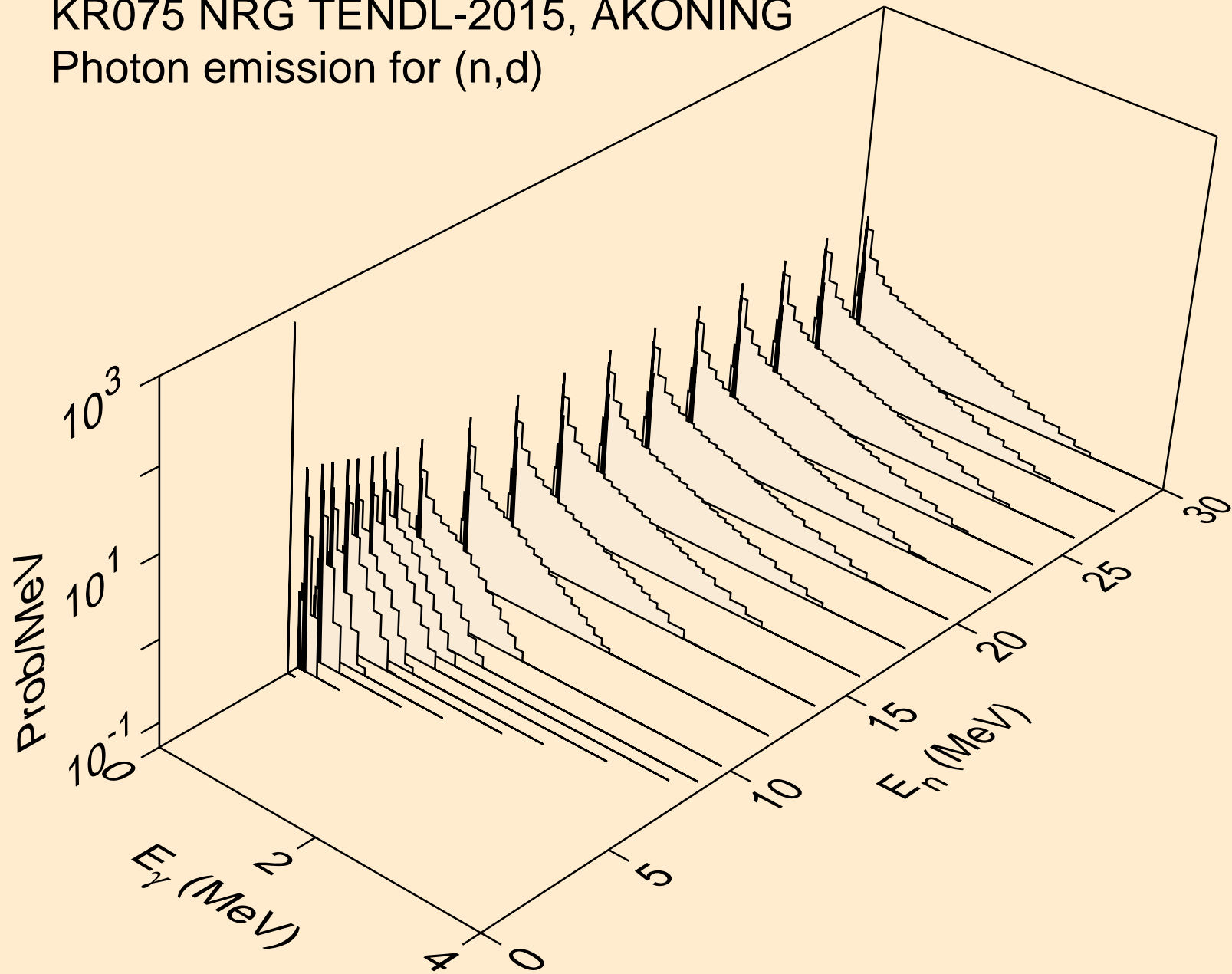
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,gma)



KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,p)

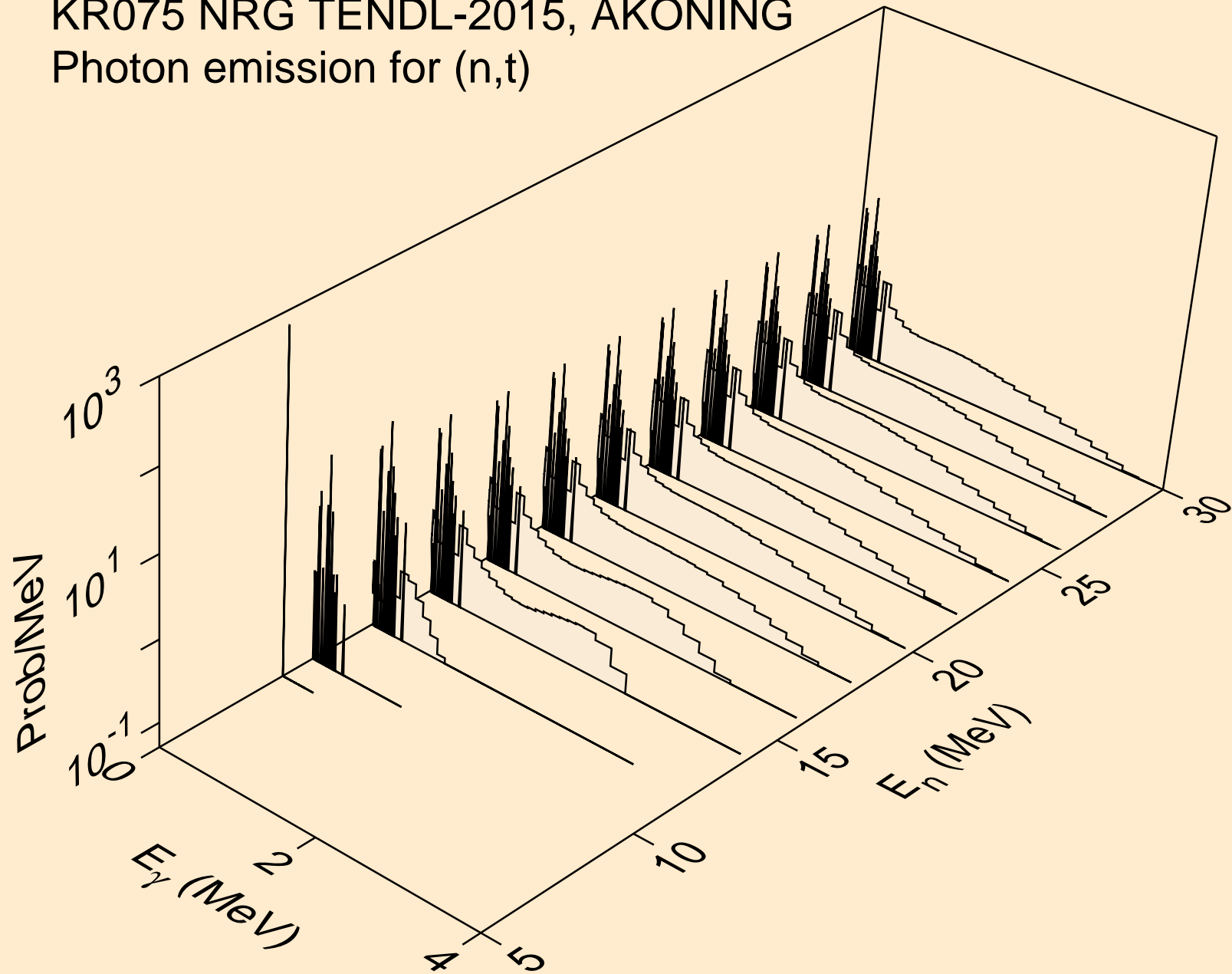


KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,d)

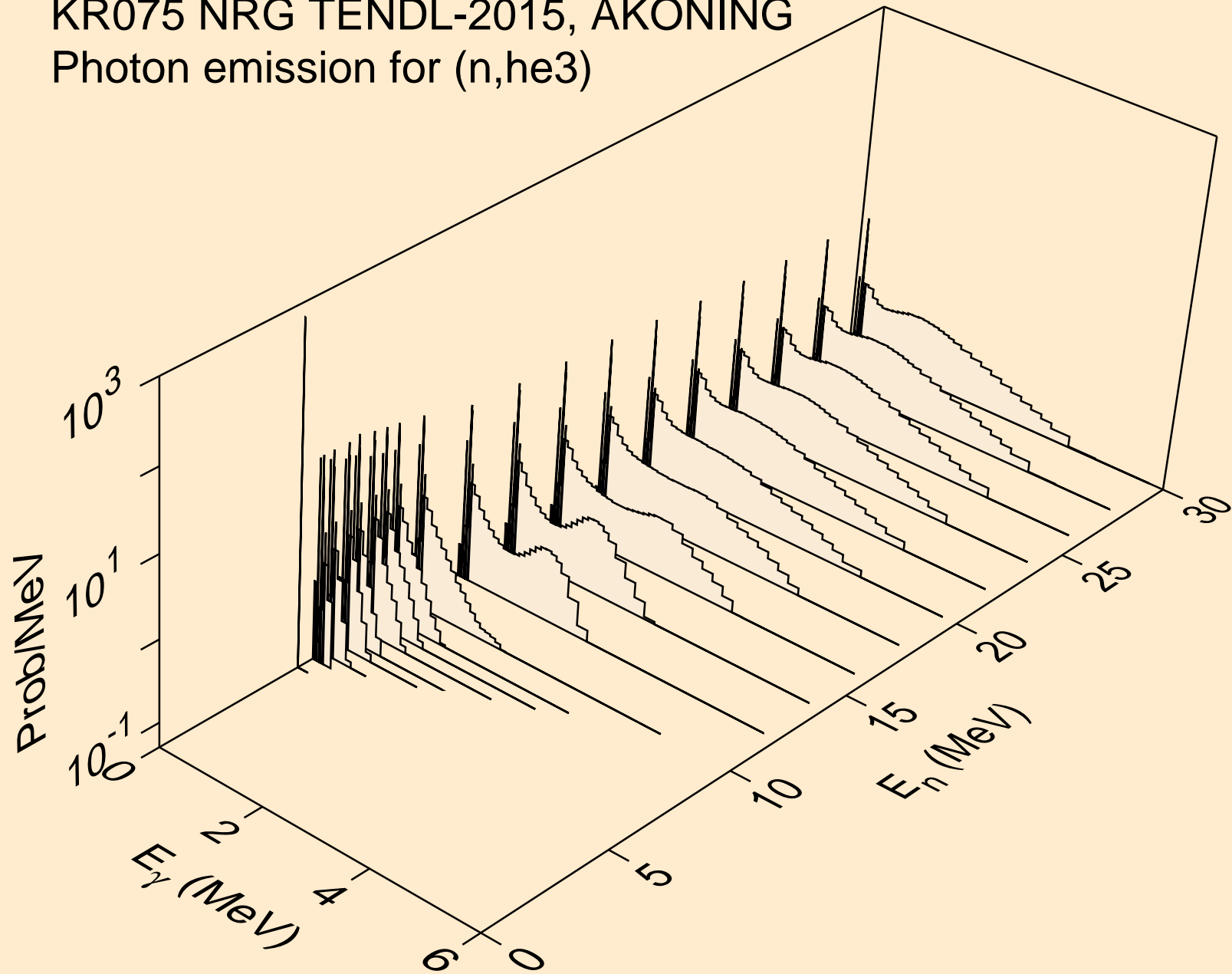




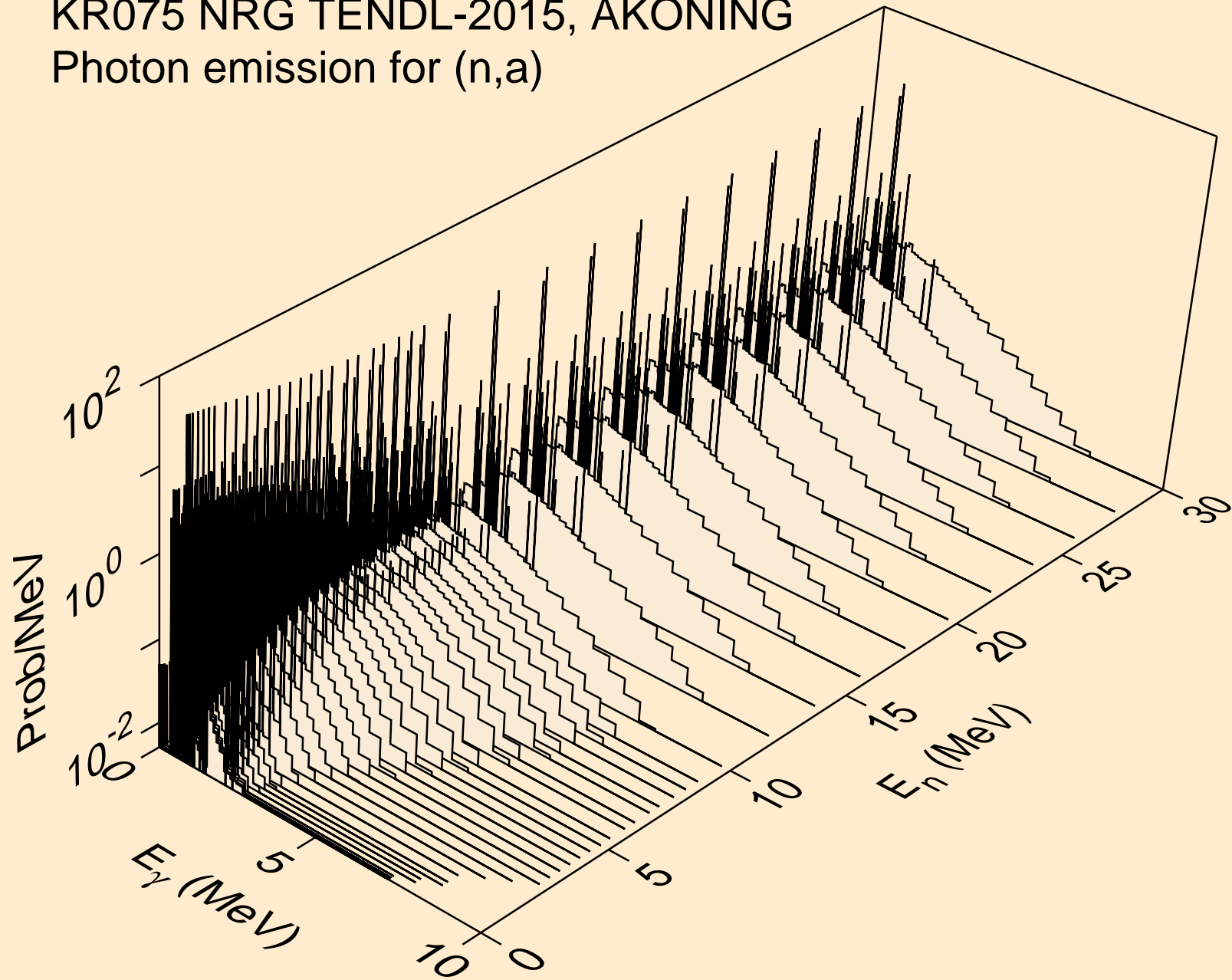
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



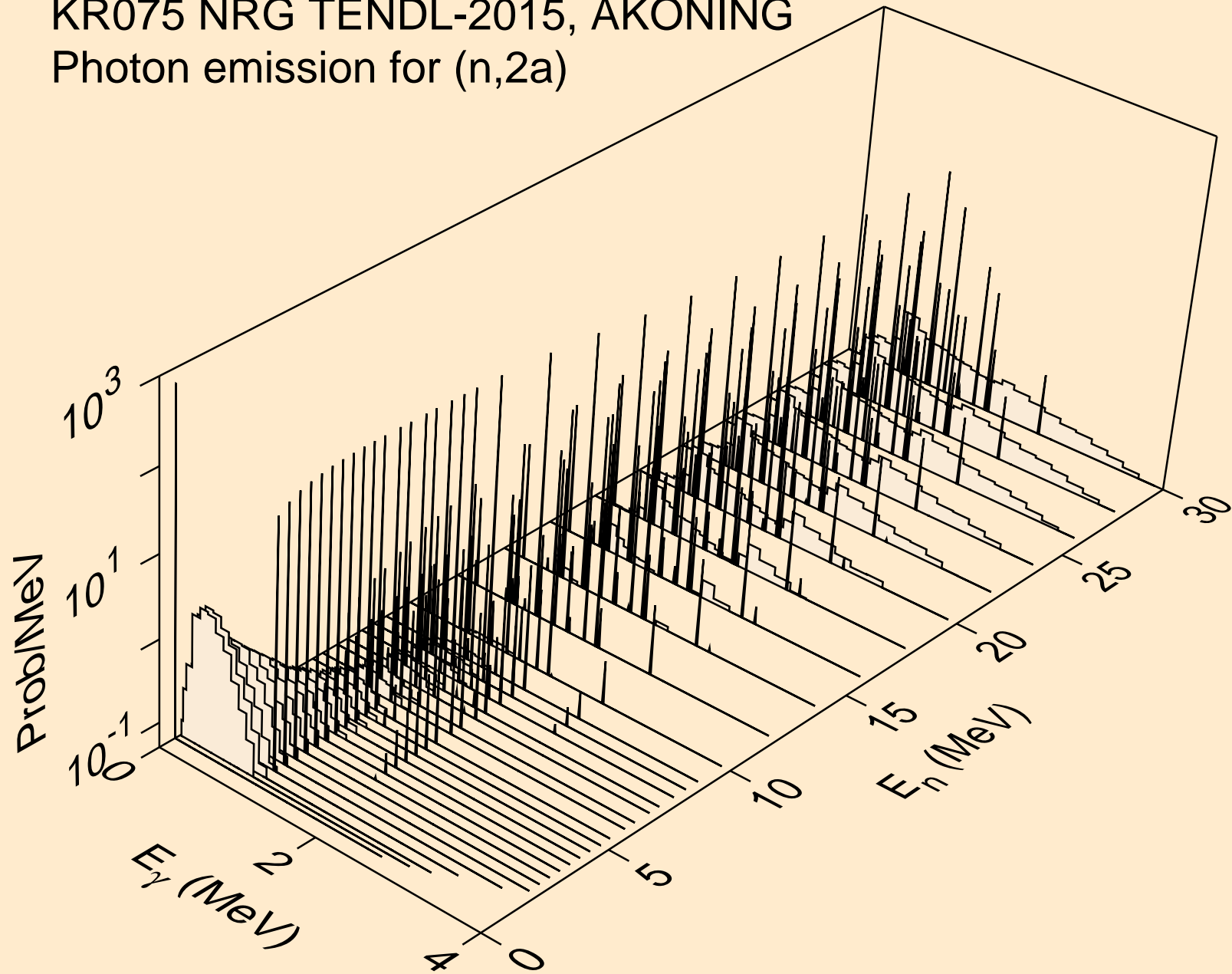
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,he3)



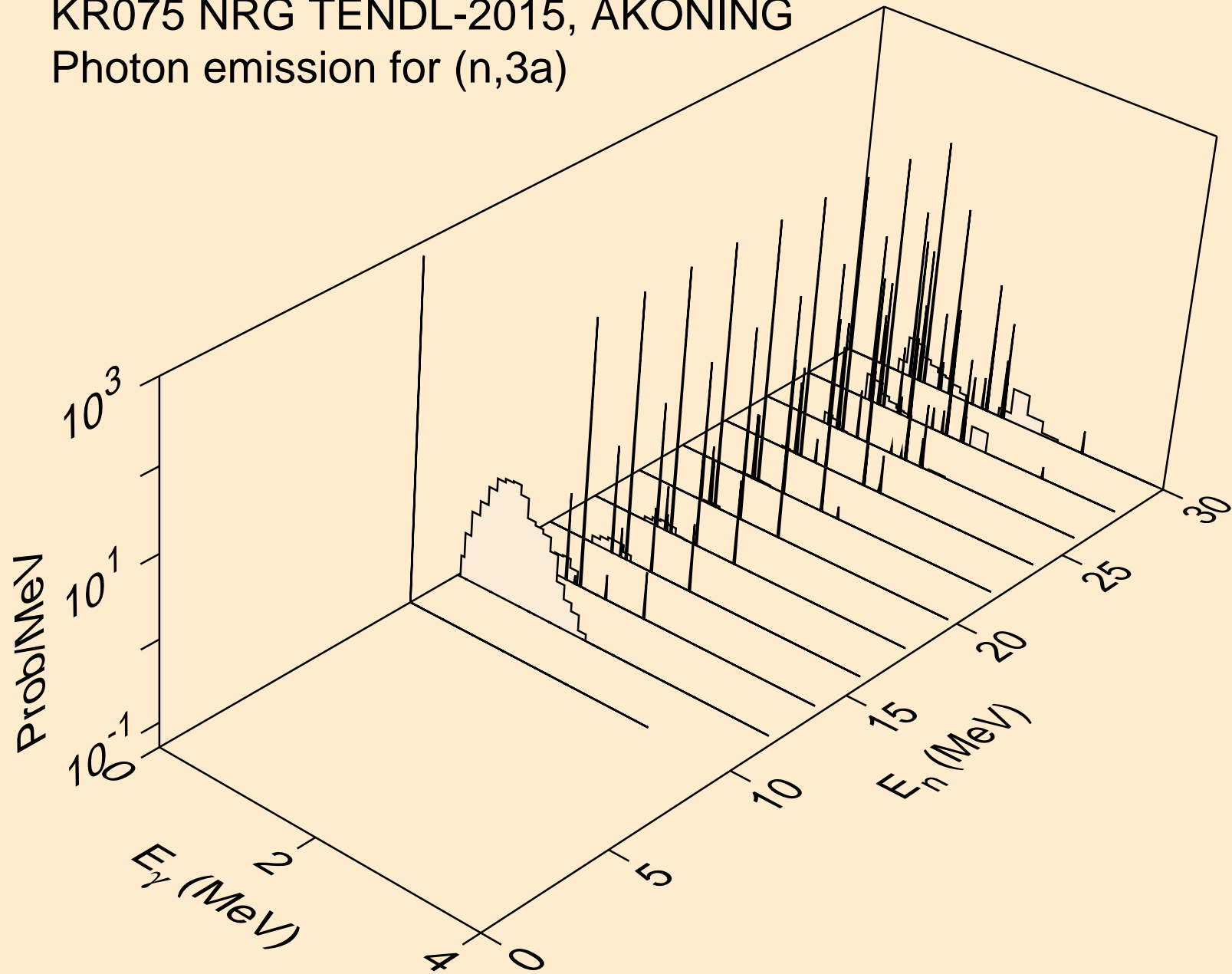
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,a)



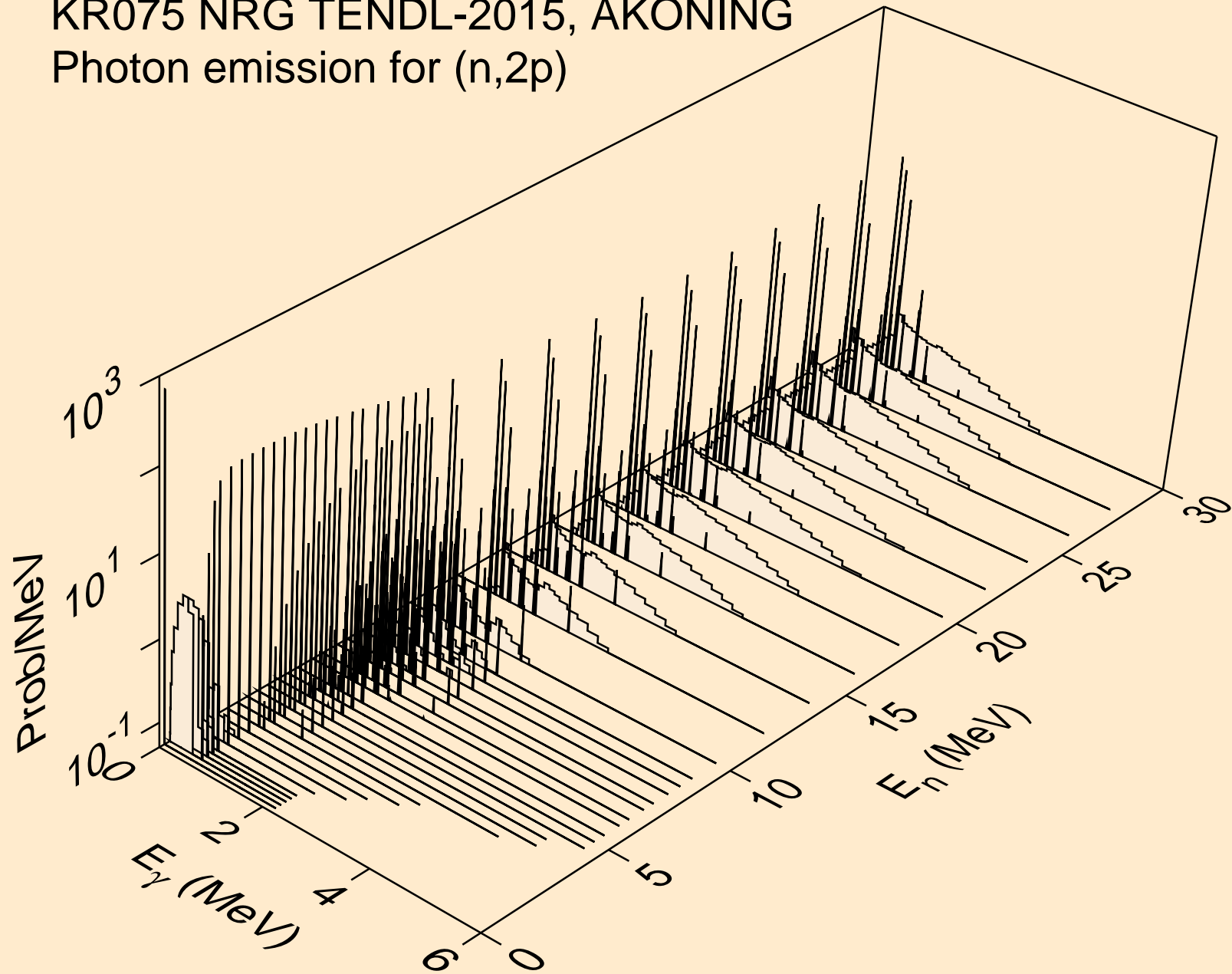
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2a)



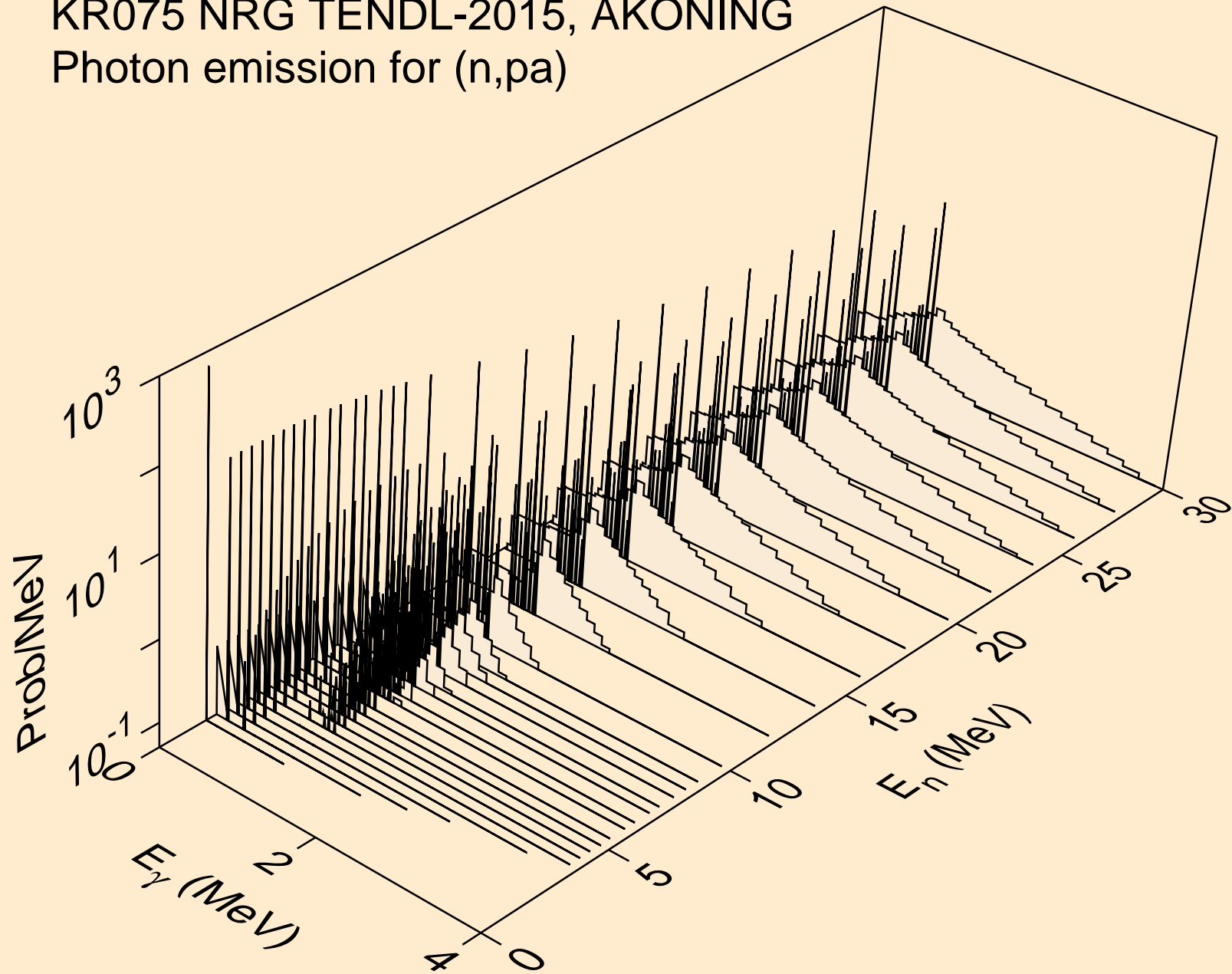
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,3a)



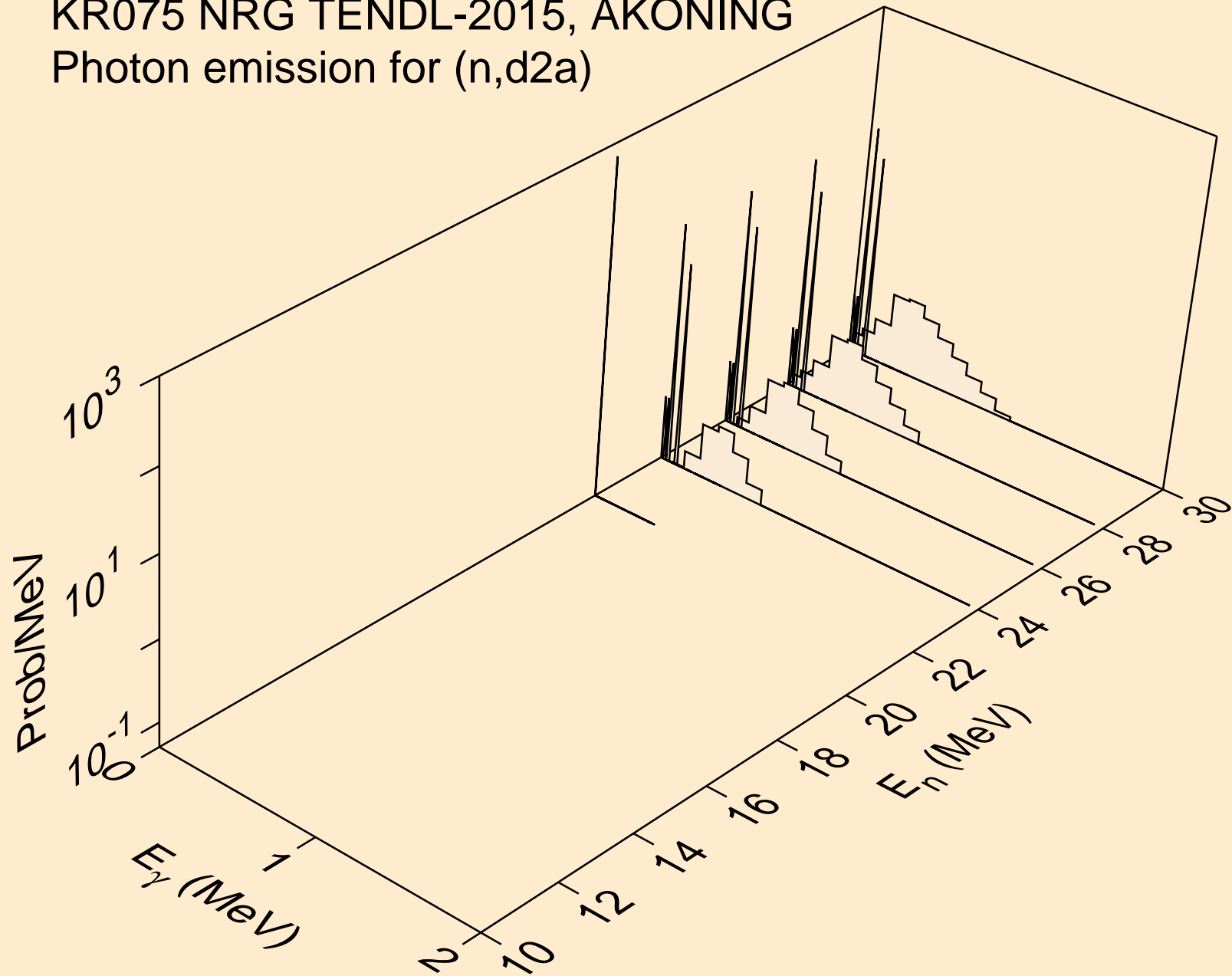
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2p)



KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,p $\alpha$ )

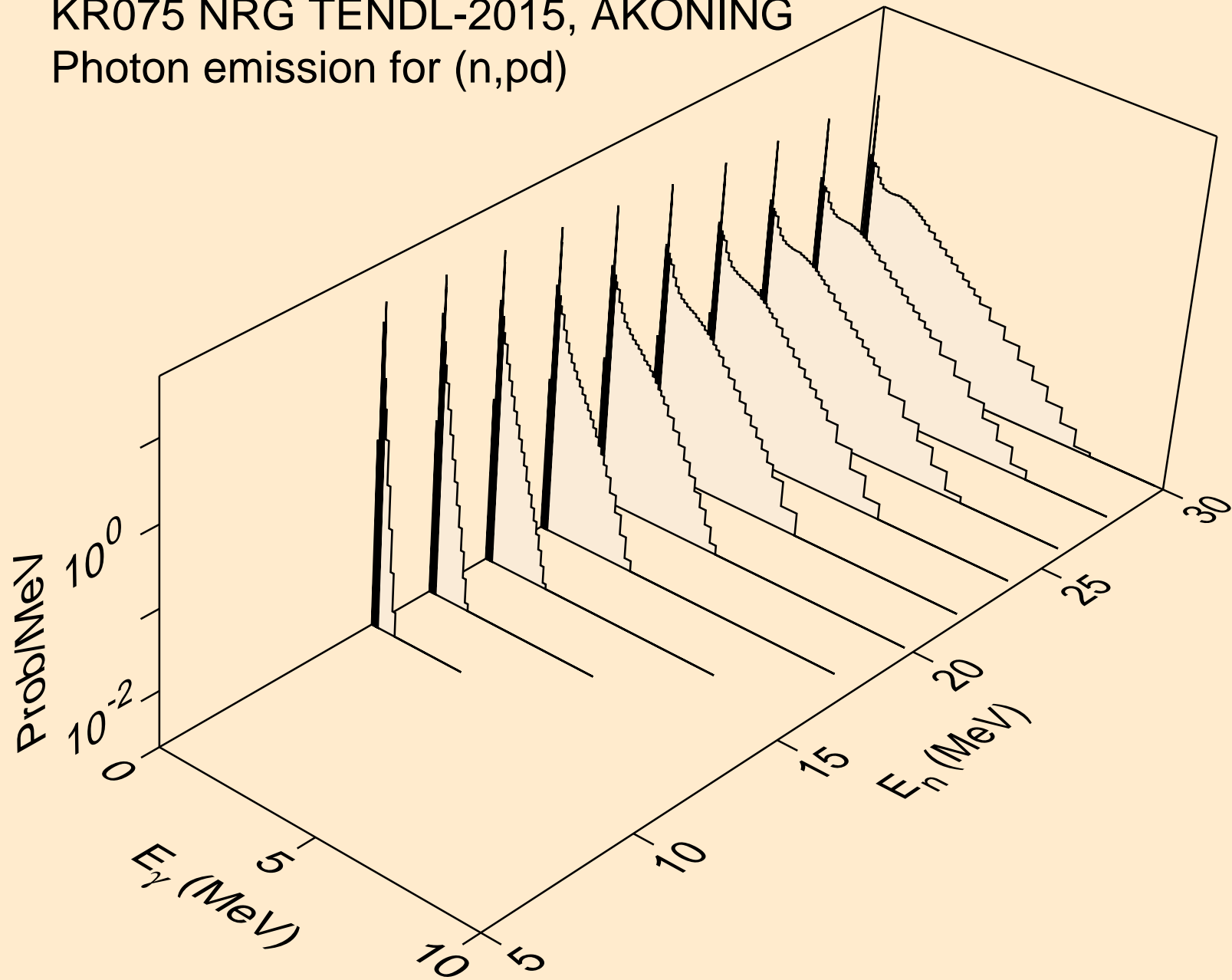


KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,d2a)

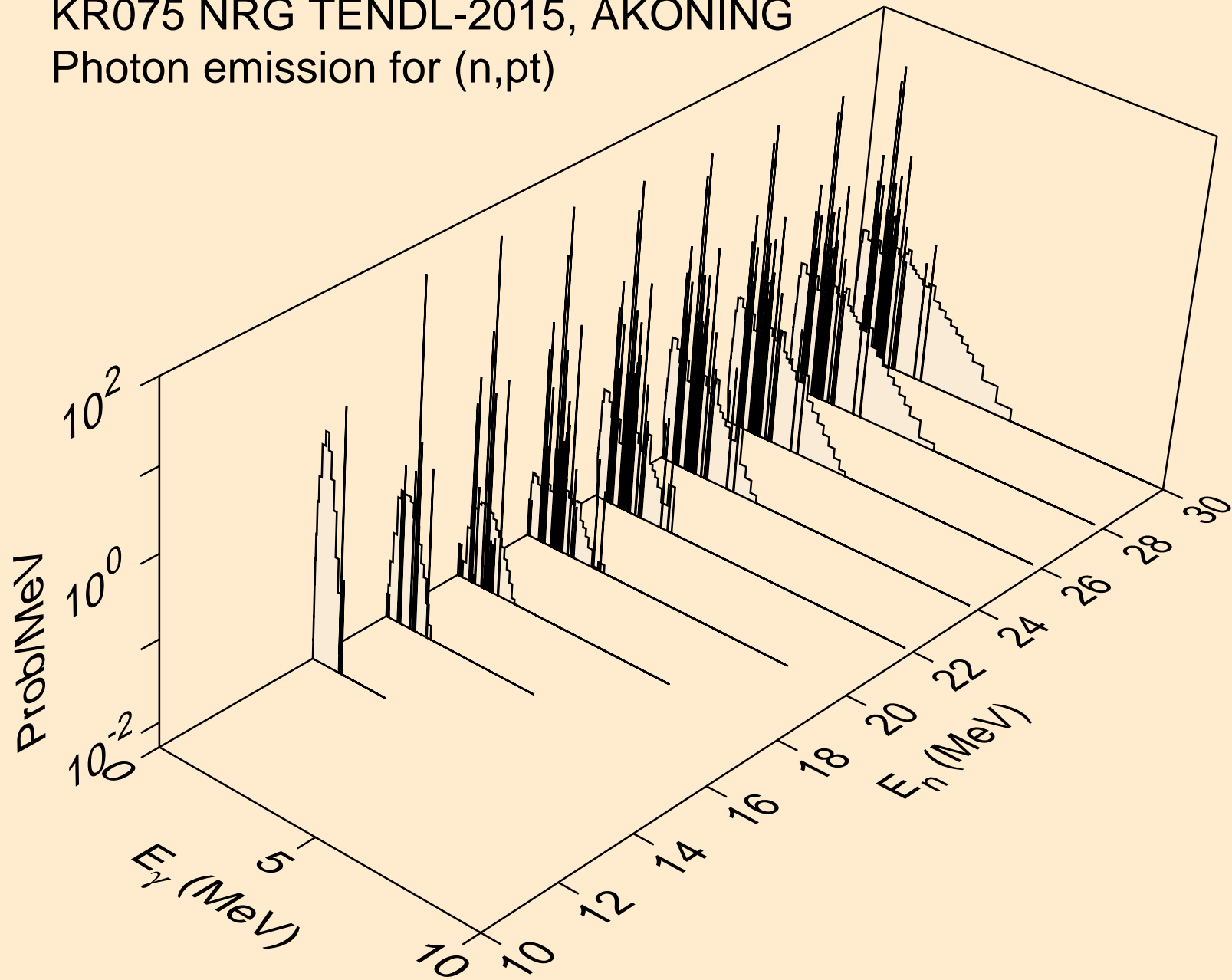




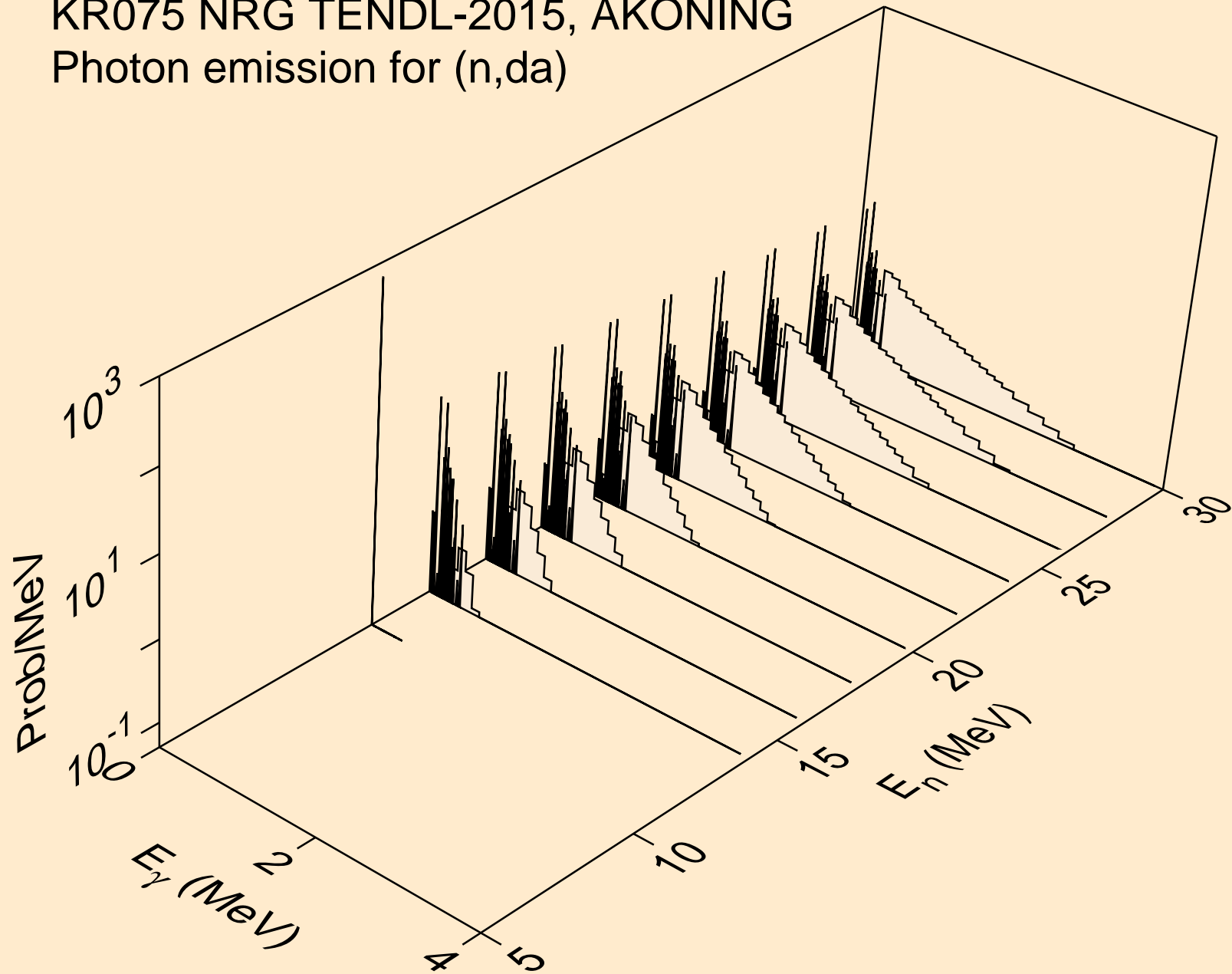
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,pd)



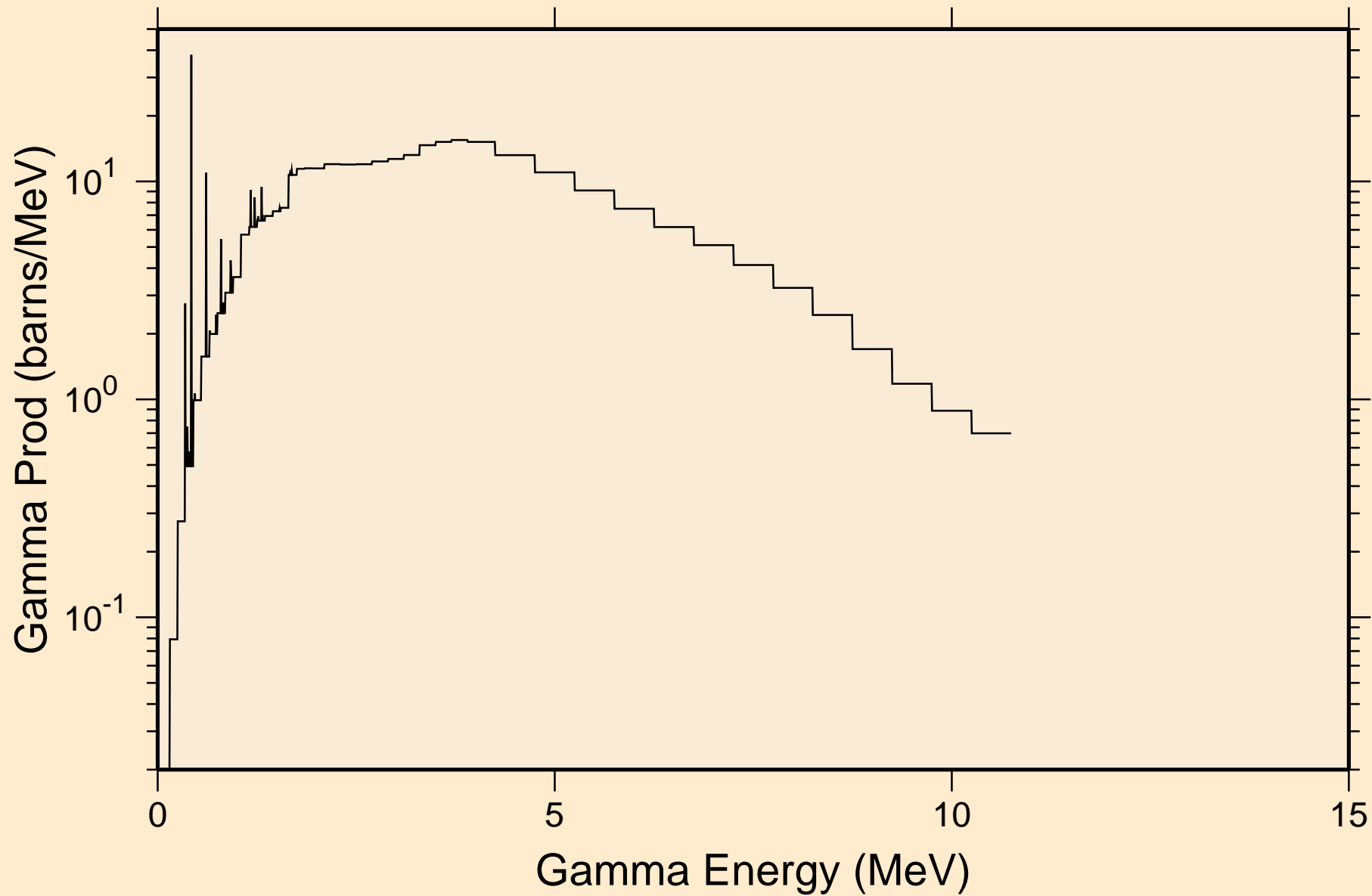
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,pt)



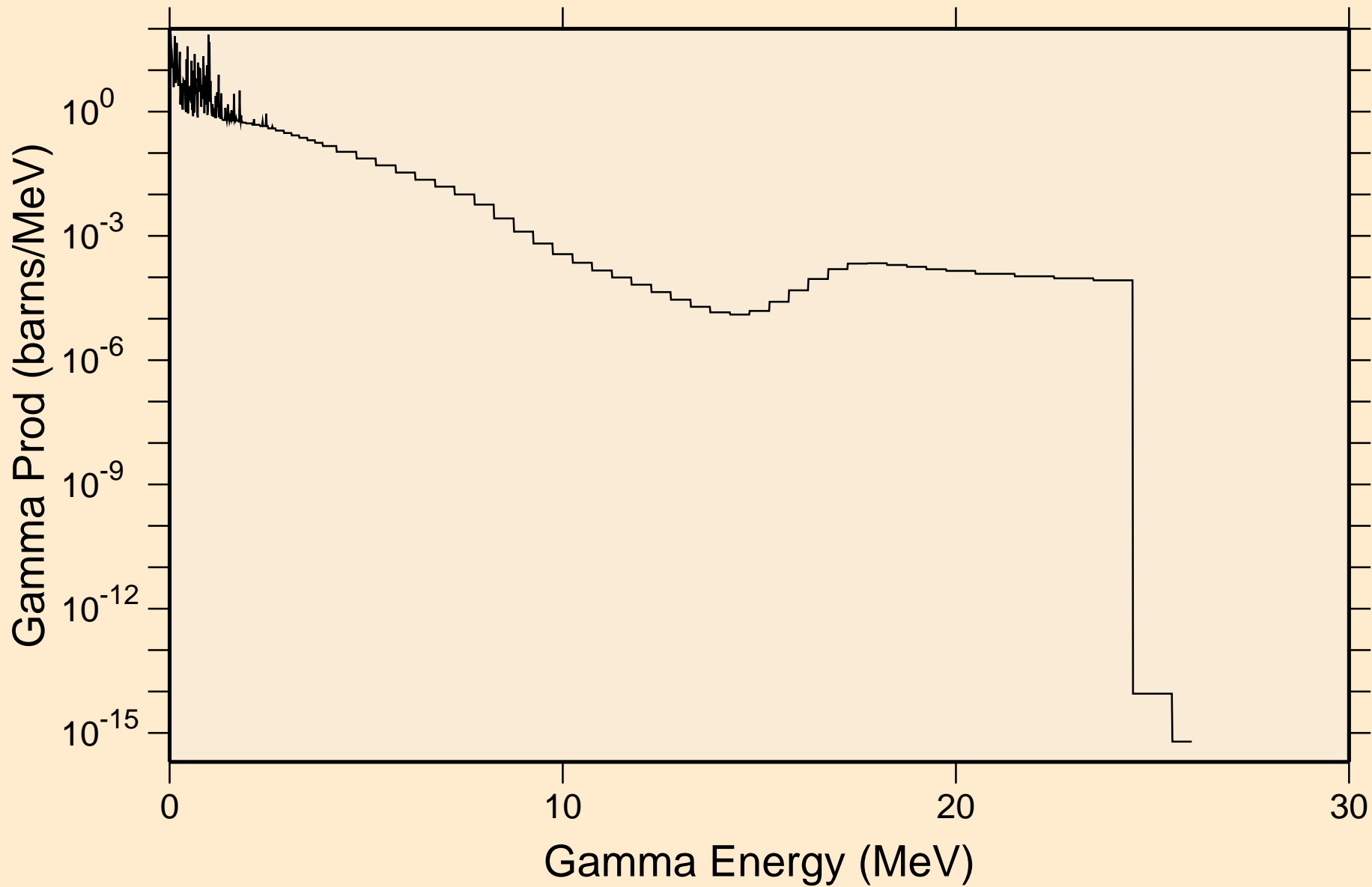
KR075 NRG TENDL-2015, AKONING  
Photon emission for (n,da)



KR075 NRG TENDL-2015, AKONING  
thermal capture photon spectrum

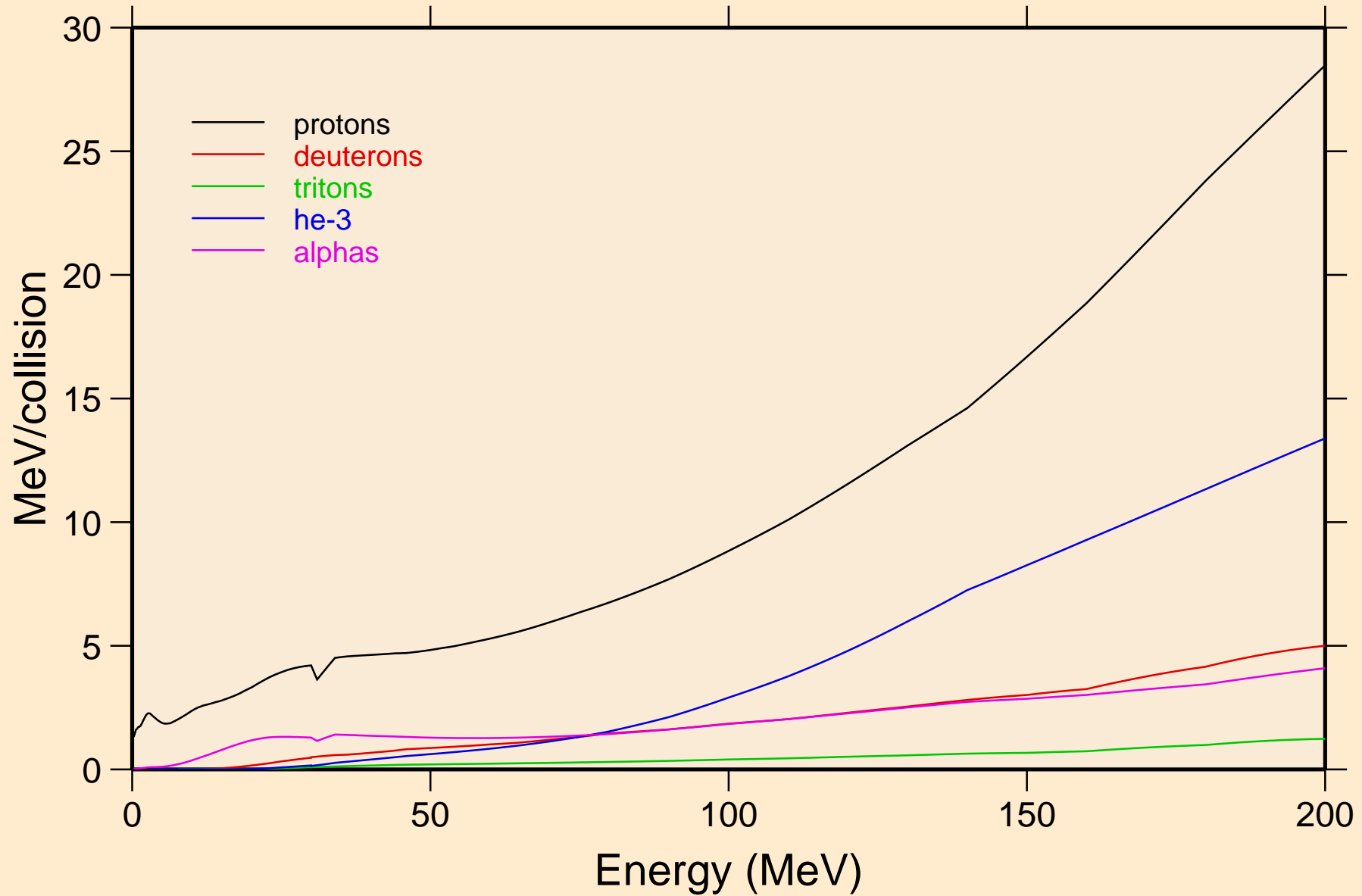


KR075 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



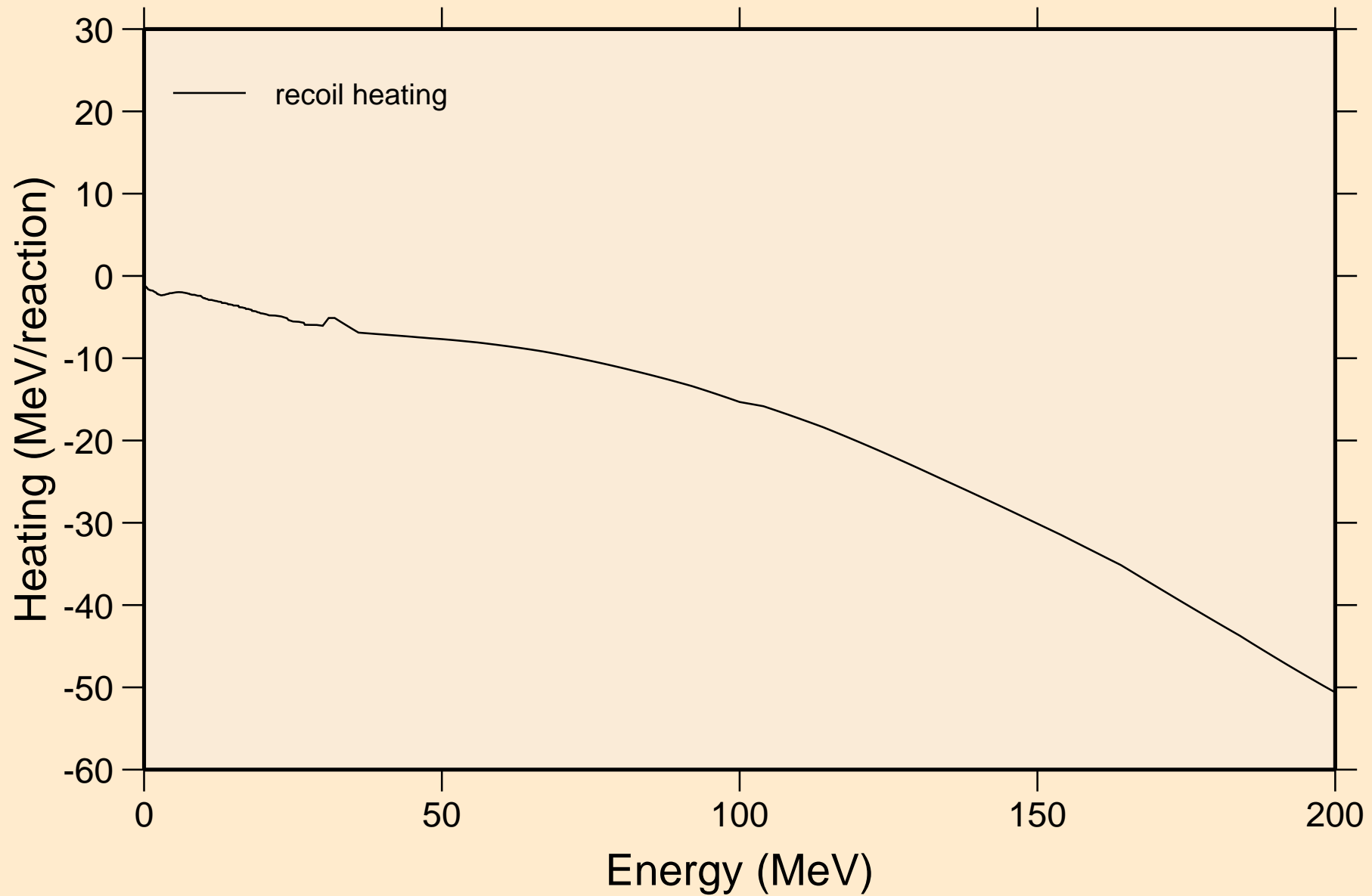
# KR075 NRG TENDL-2015, AKONING

## Particle heating contributions



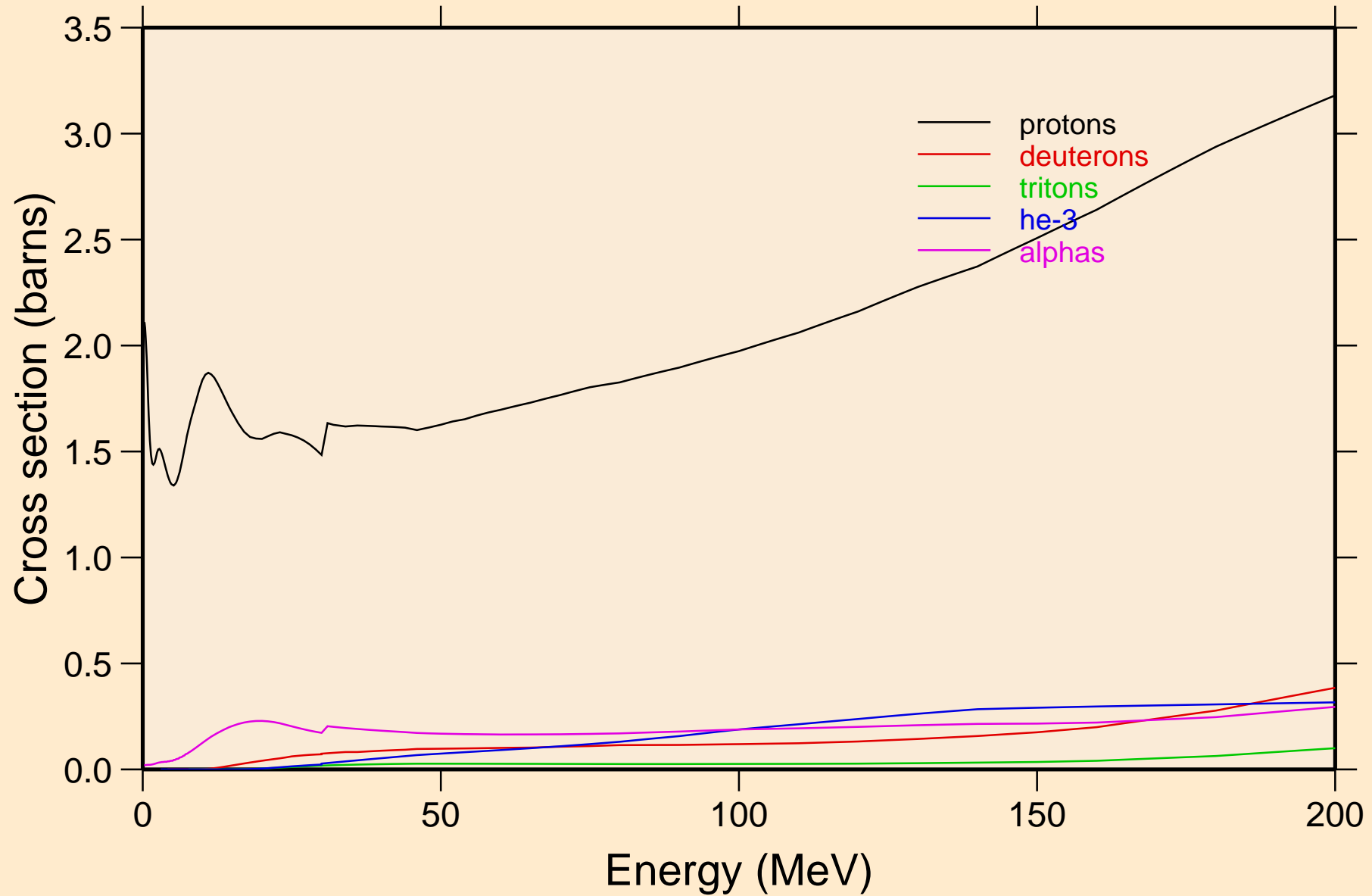
# KR075 NRG TENDL-2015, AKONING

## Recoil Heating



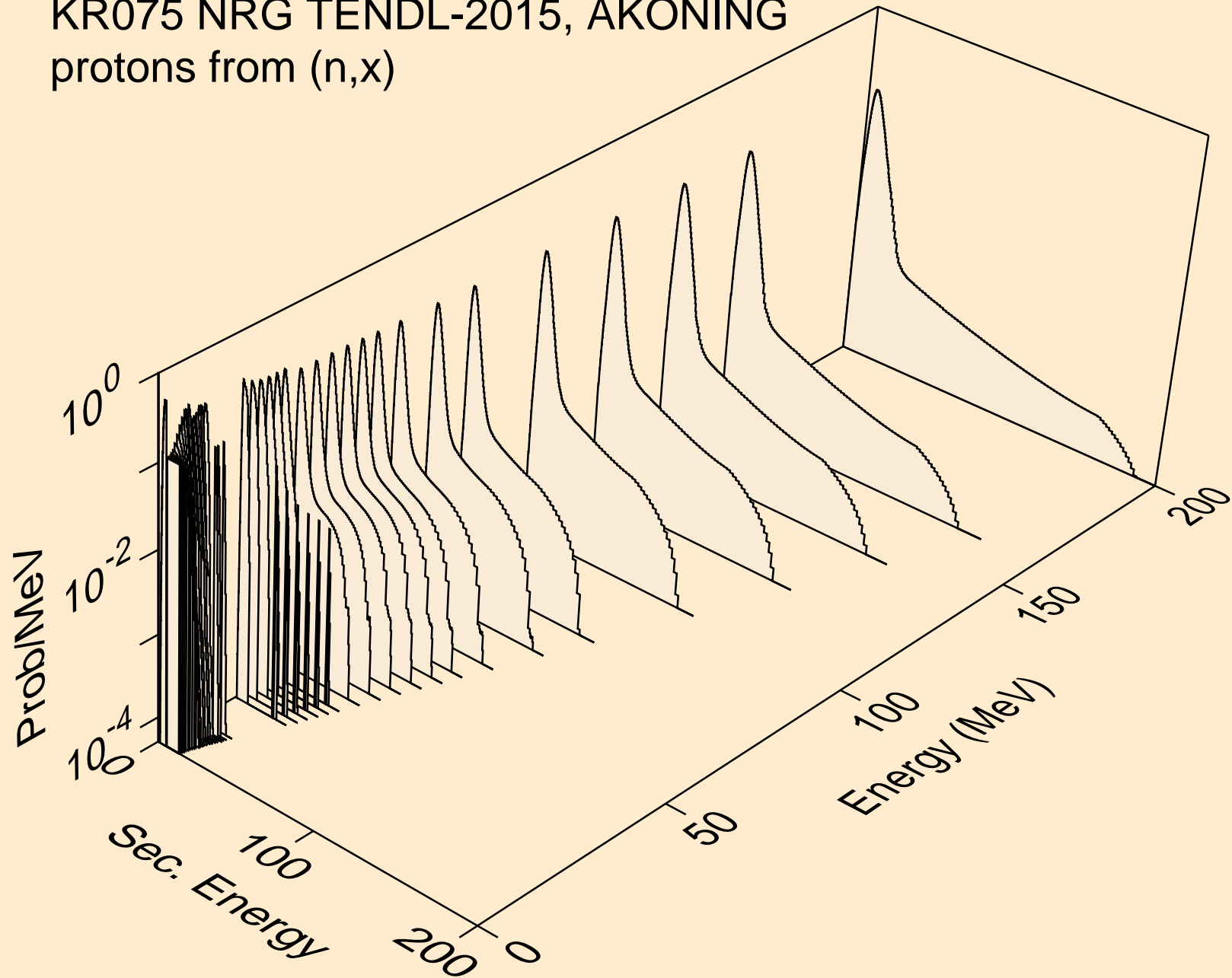
# KR075 NRG TENDL-2015, AKONING

## Particle production cross sections

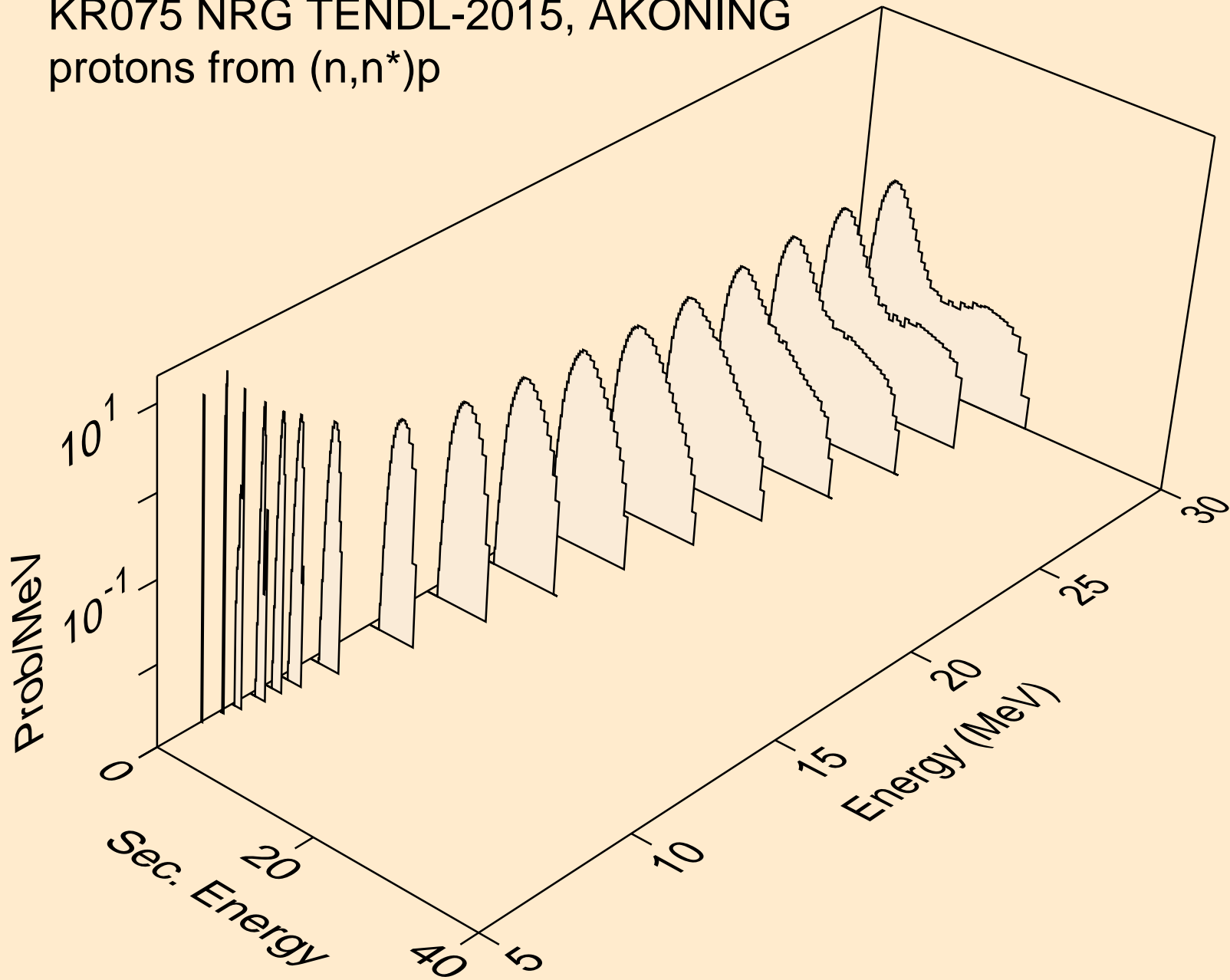




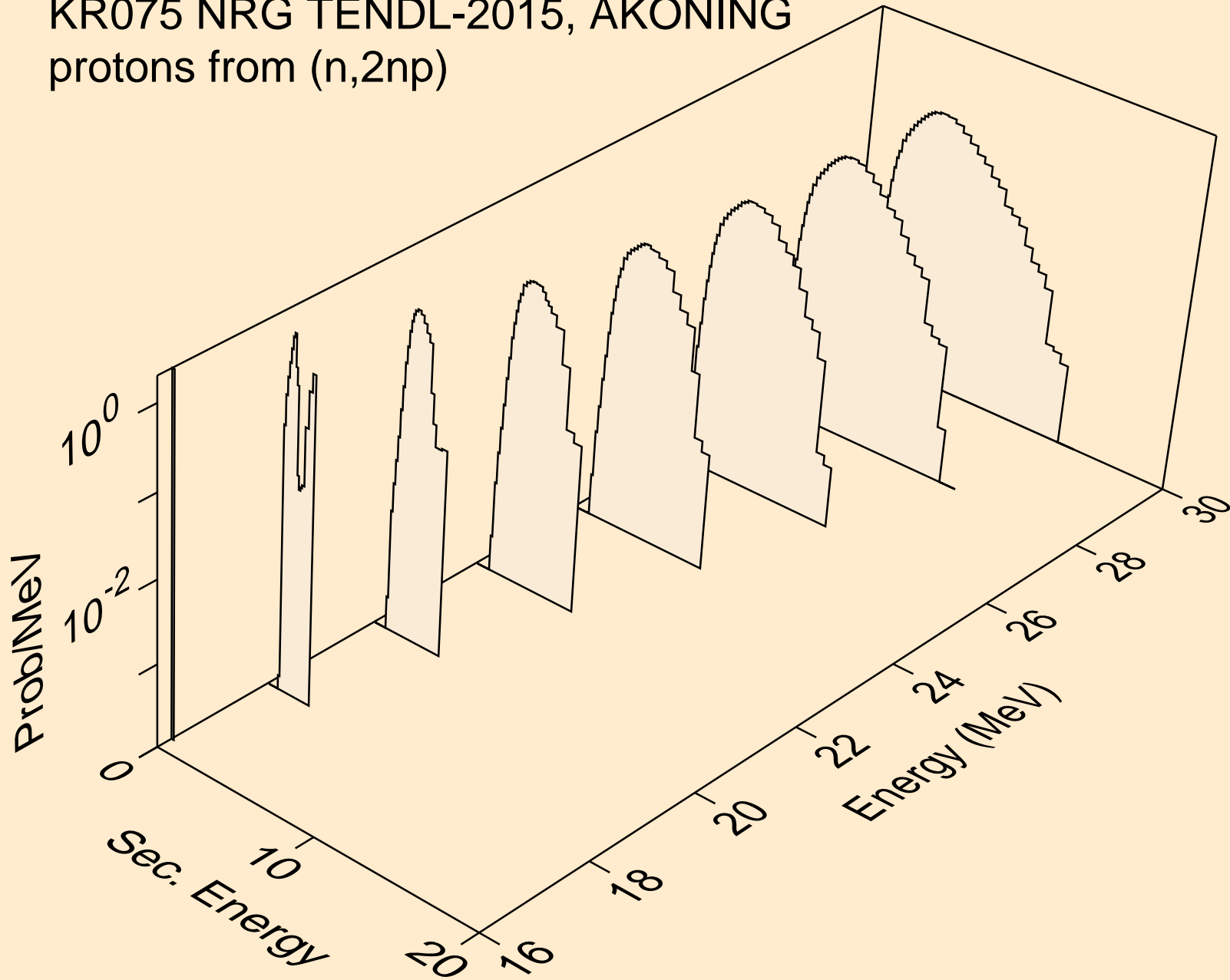
KR075 NRG TENDL-2015, AKONING  
protons from (n,x)



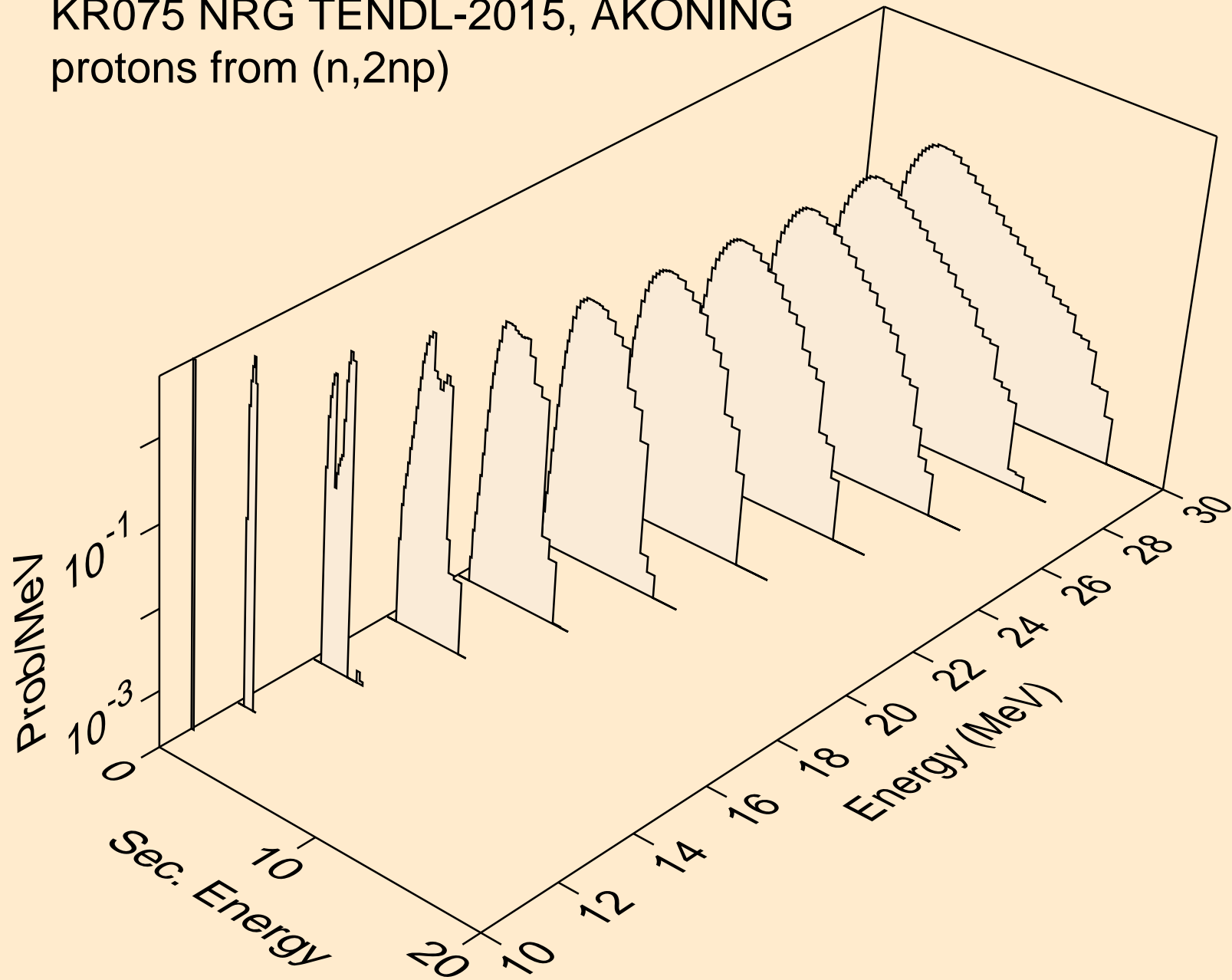
KR075 NRG TENDL-2015, AKONING  
protons from (n,n\*)p



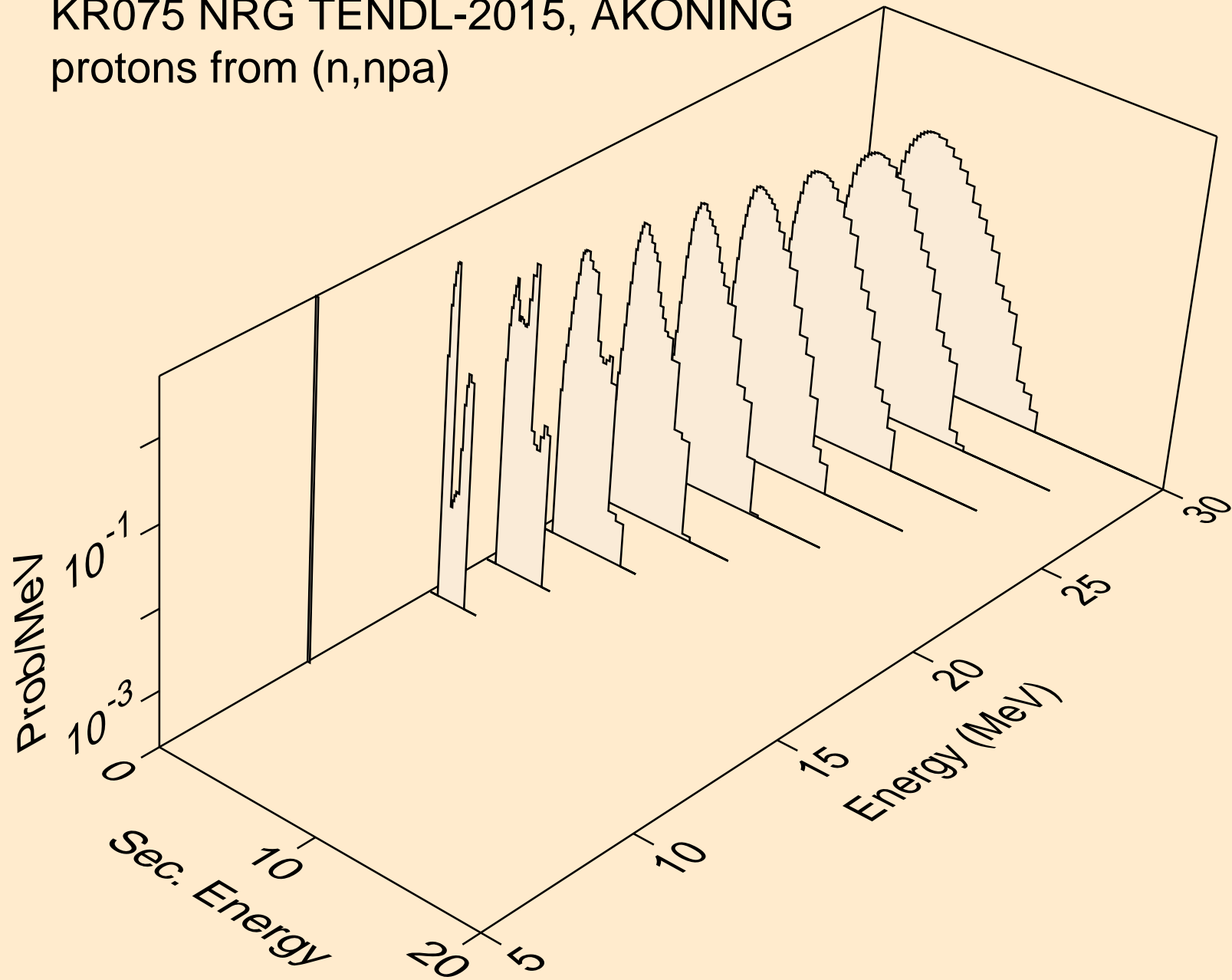
KR075 NRG TENDL-2015, AKONING  
protons from (n,2np)



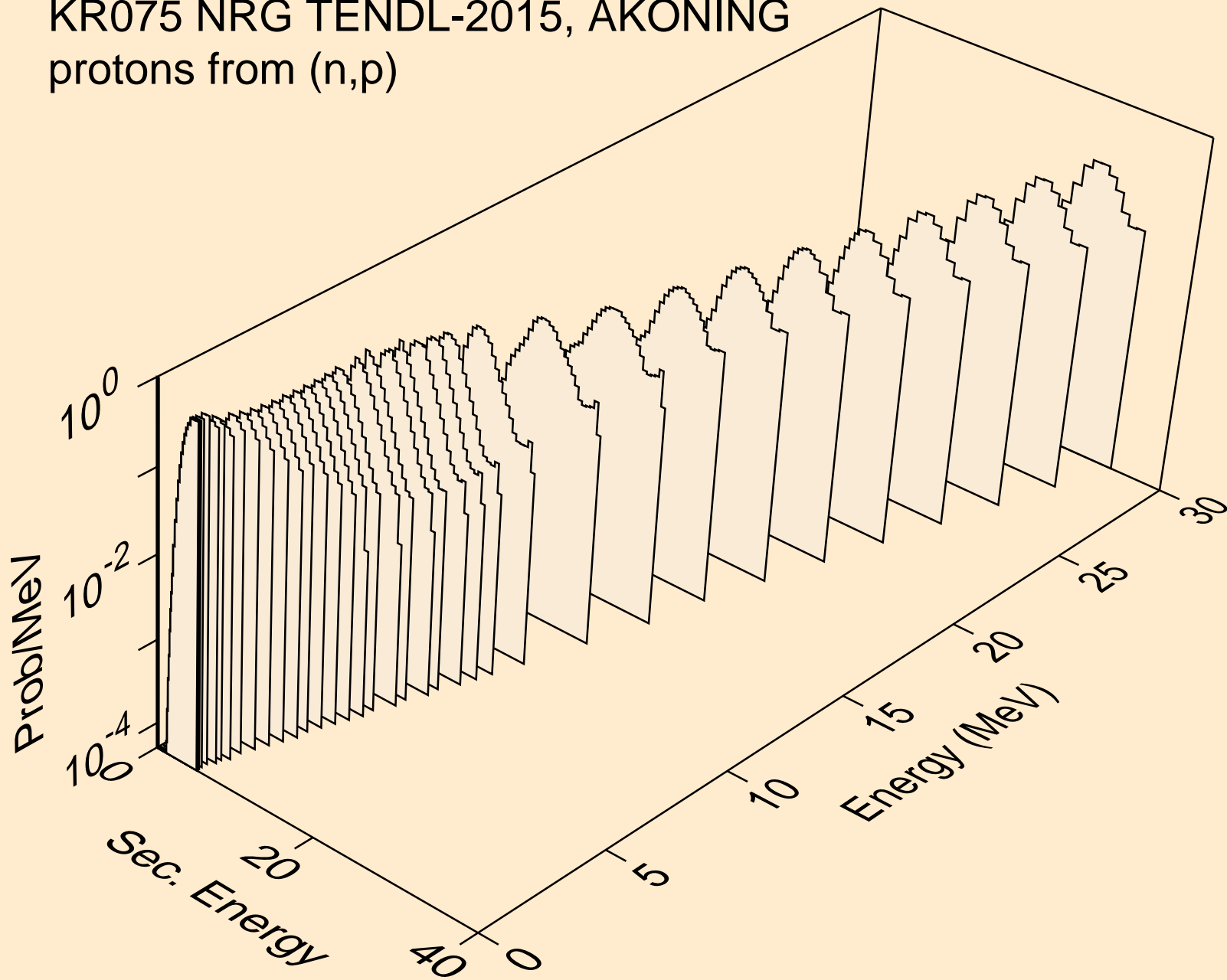
KR075 NRG TENDL-2015, AKONING  
protons from (n,2np)



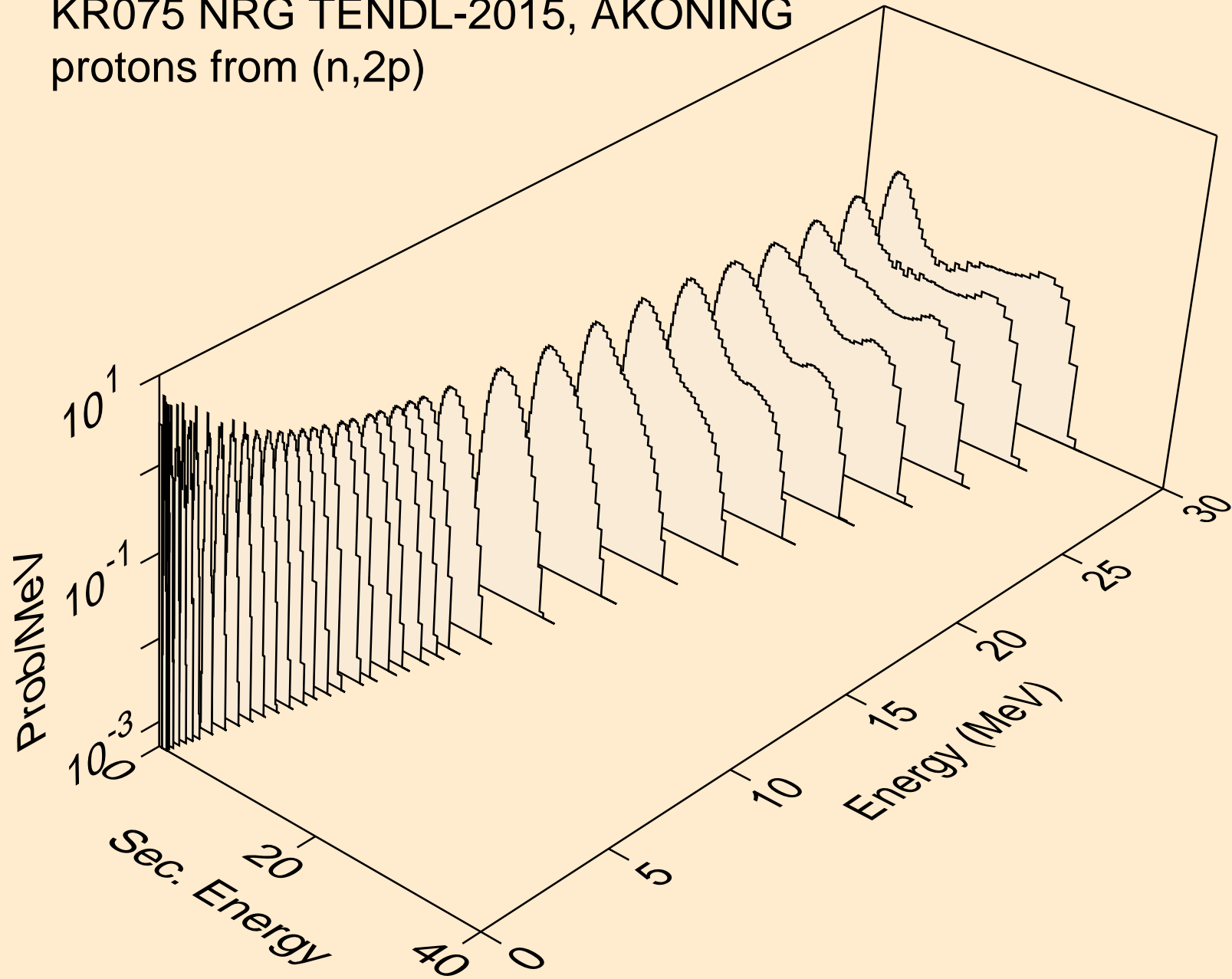
KR075 NRG TENDL-2015, AKONING  
protons from (n,npa)



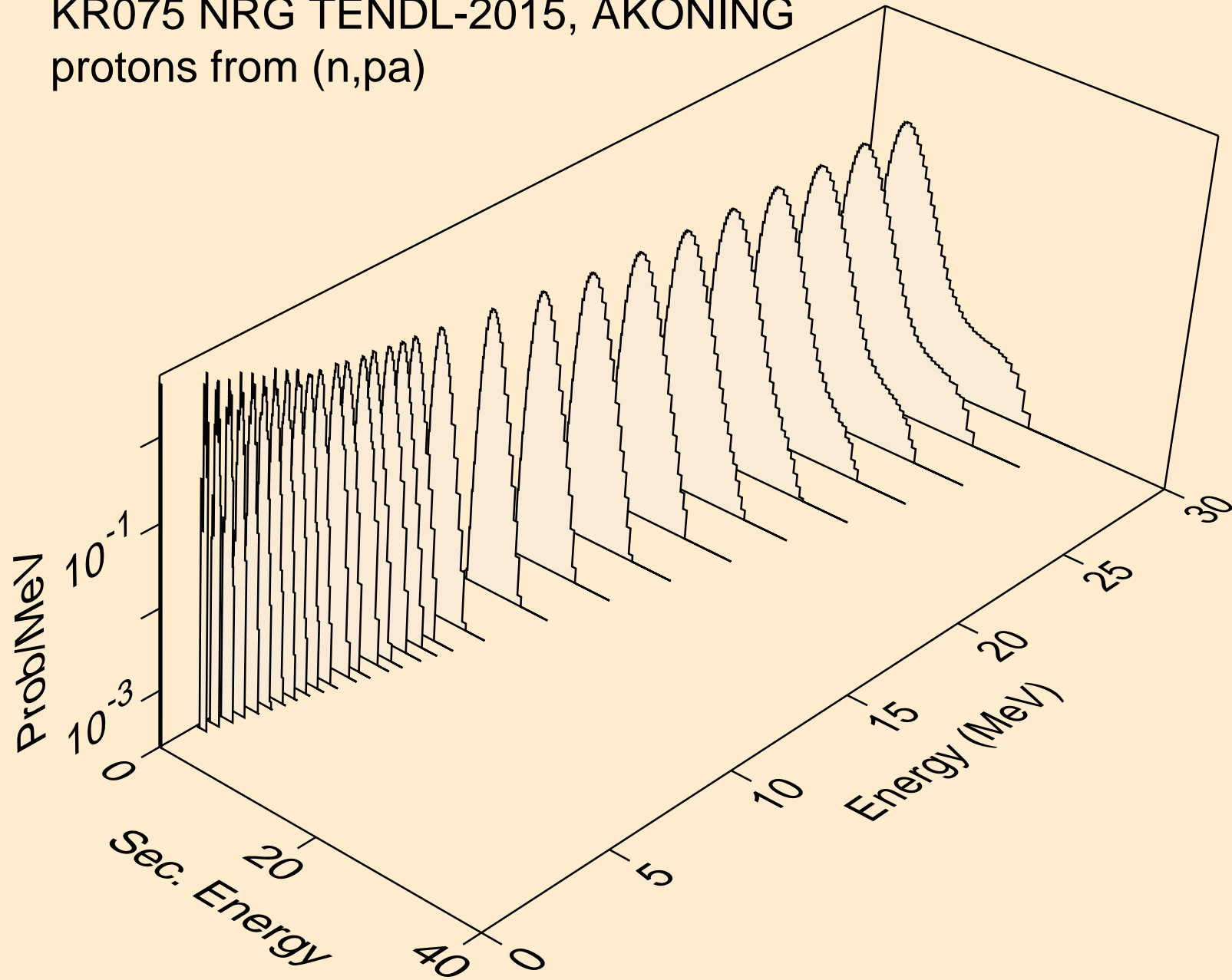
KR075 NRG TENDL-2015, AKONING  
protons from (n,p)



KR075 NRG TENDL-2015, AKONING  
protons from (n,2p)

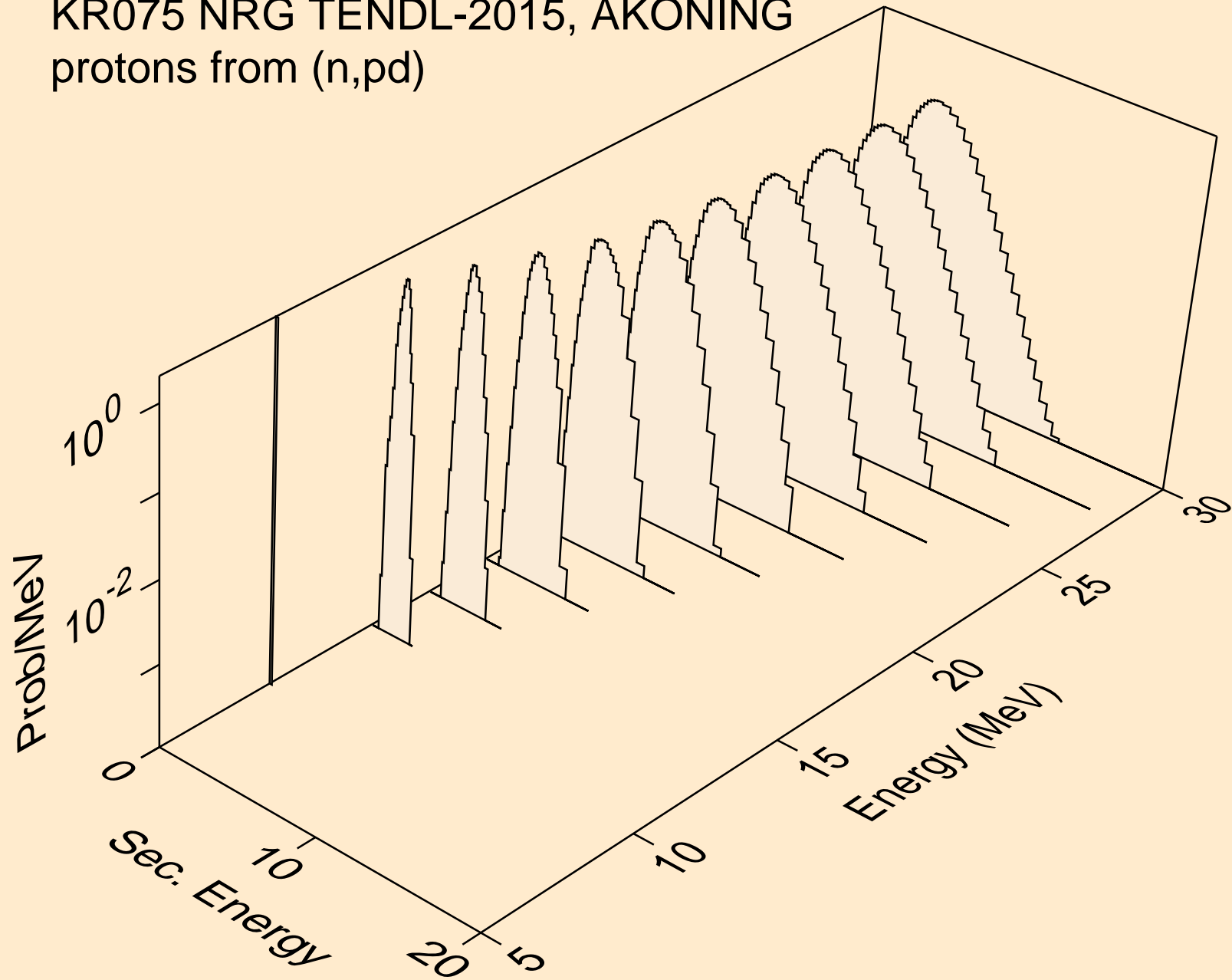


KR075 NRG TENDL-2015, AKONING  
protons from (n,pa)

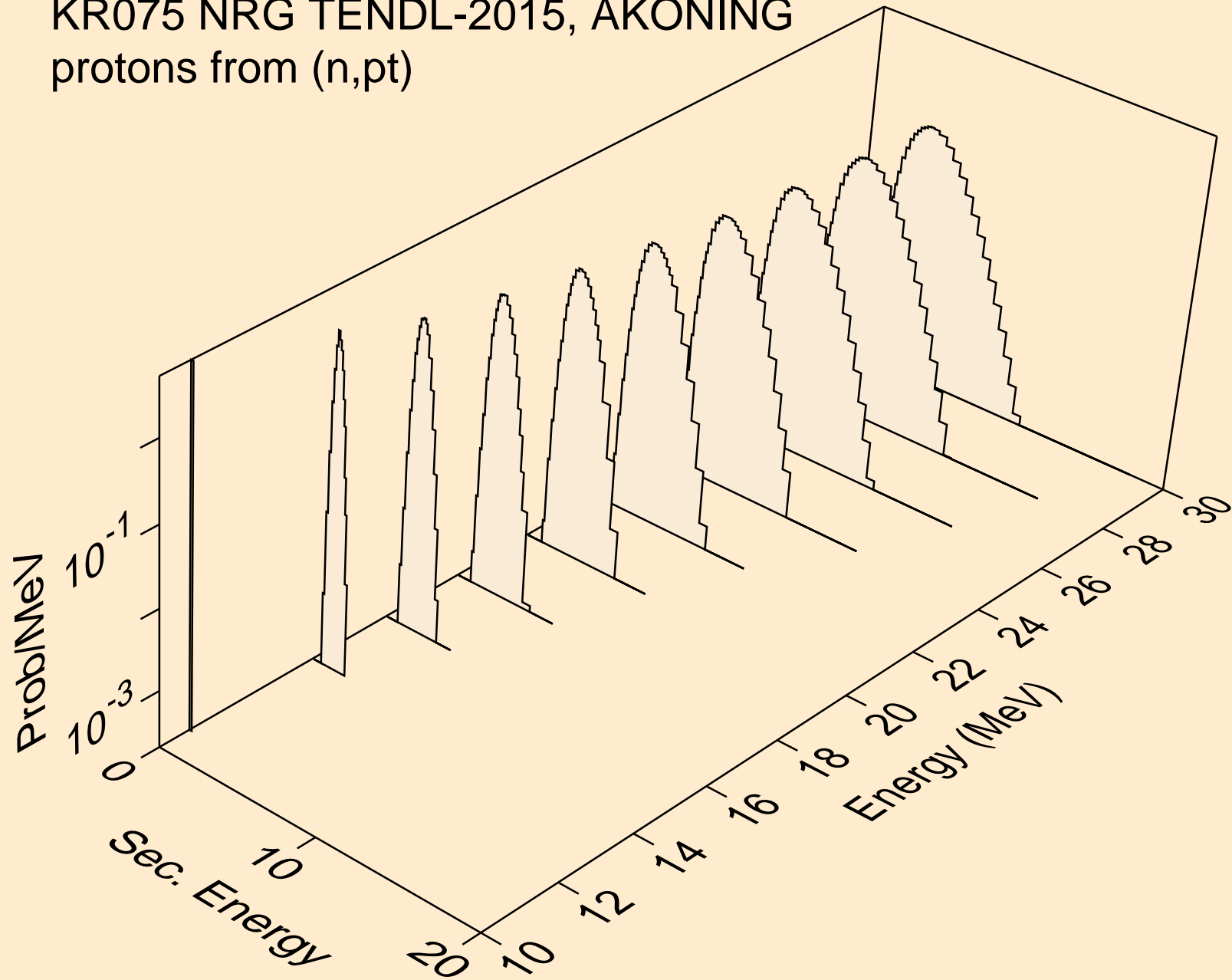




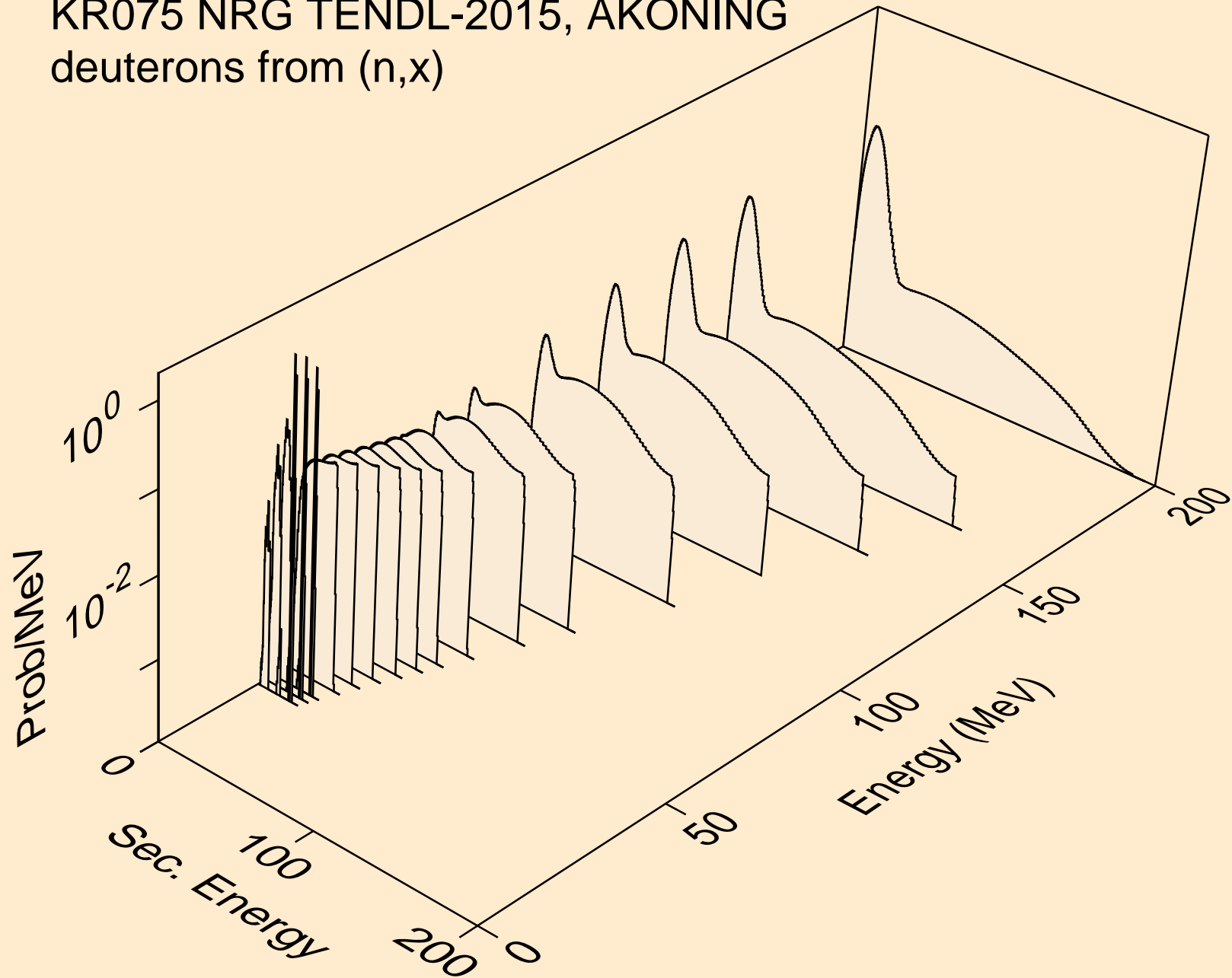
KR075 NRG TENDL-2015, AKONING  
protons from (n,pd)



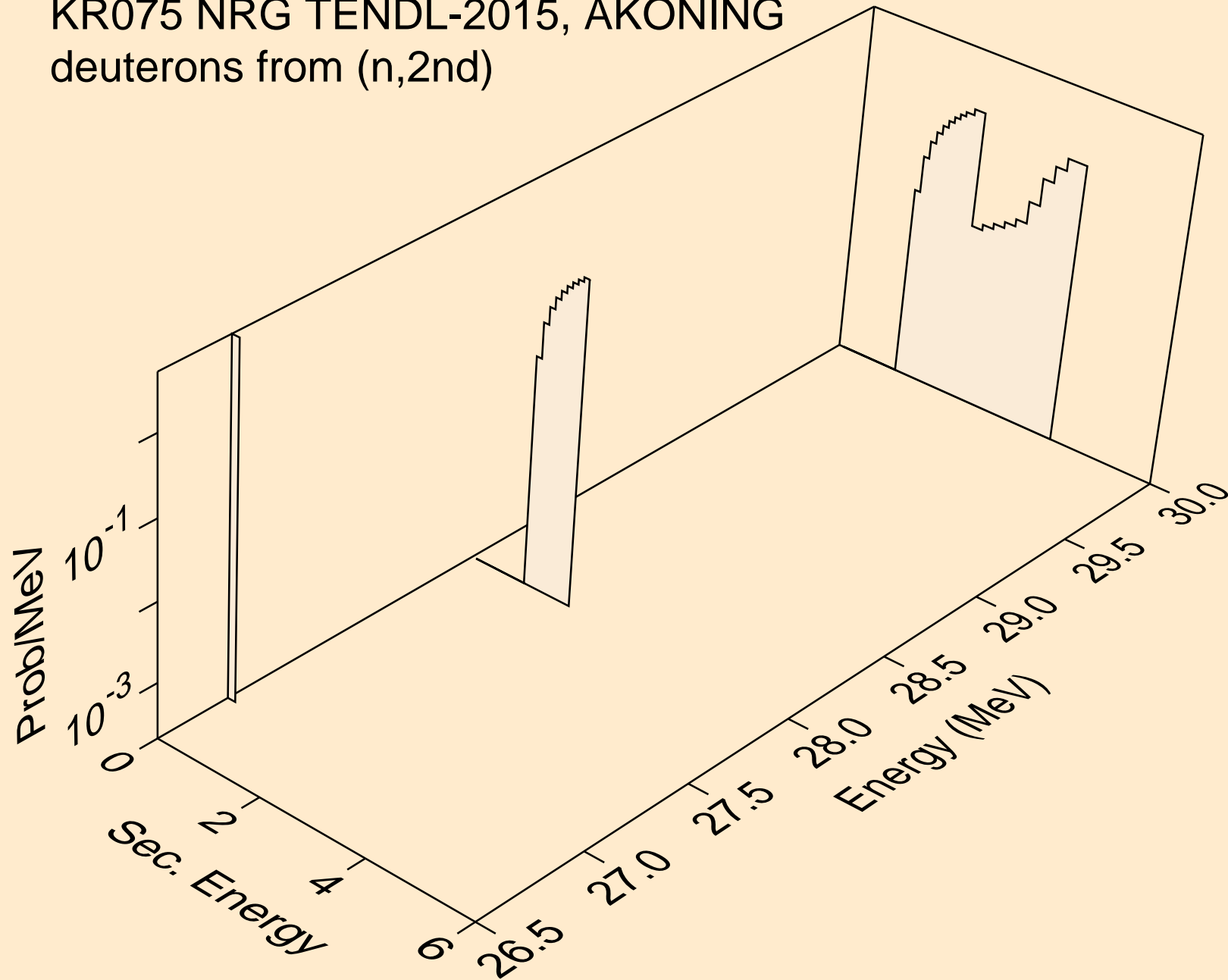
KR075 NRG TENDL-2015, AKONING  
protons from (n,pt)



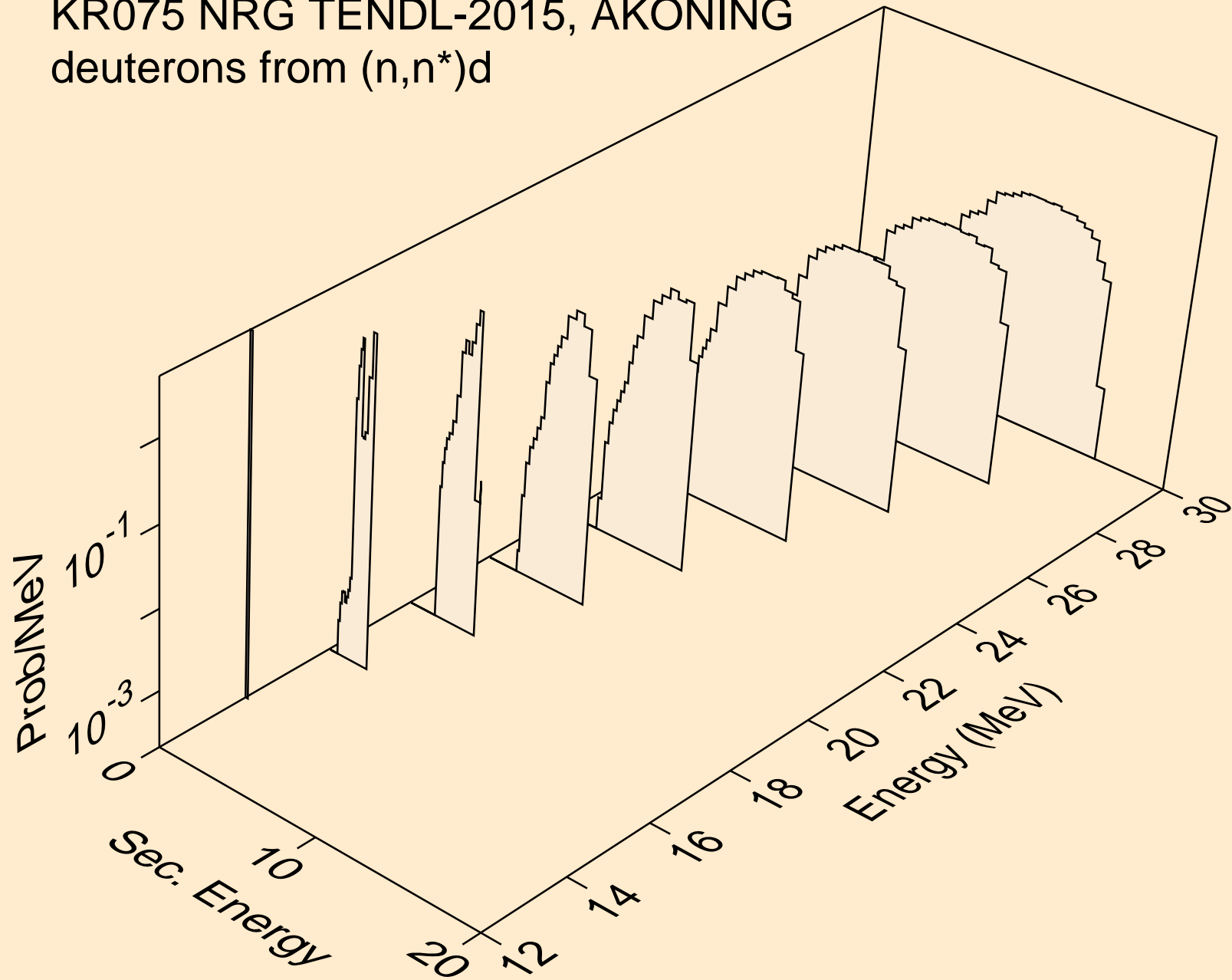
KR075 NRG TENDL-2015, AKONING  
deuterons from (n,x)



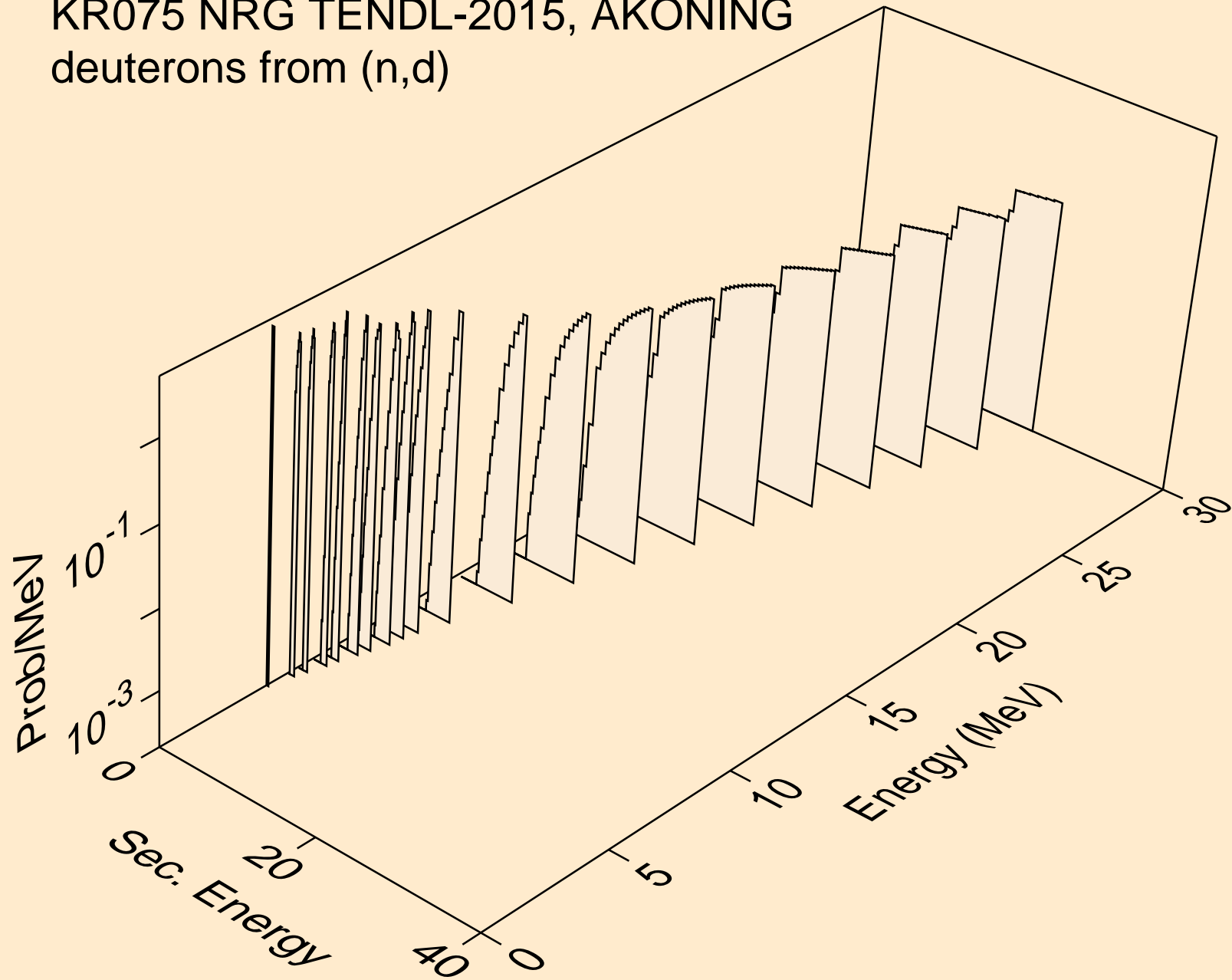
KR075 NRG TENDL-2015, AKONING  
deuterons from (n,2nd)



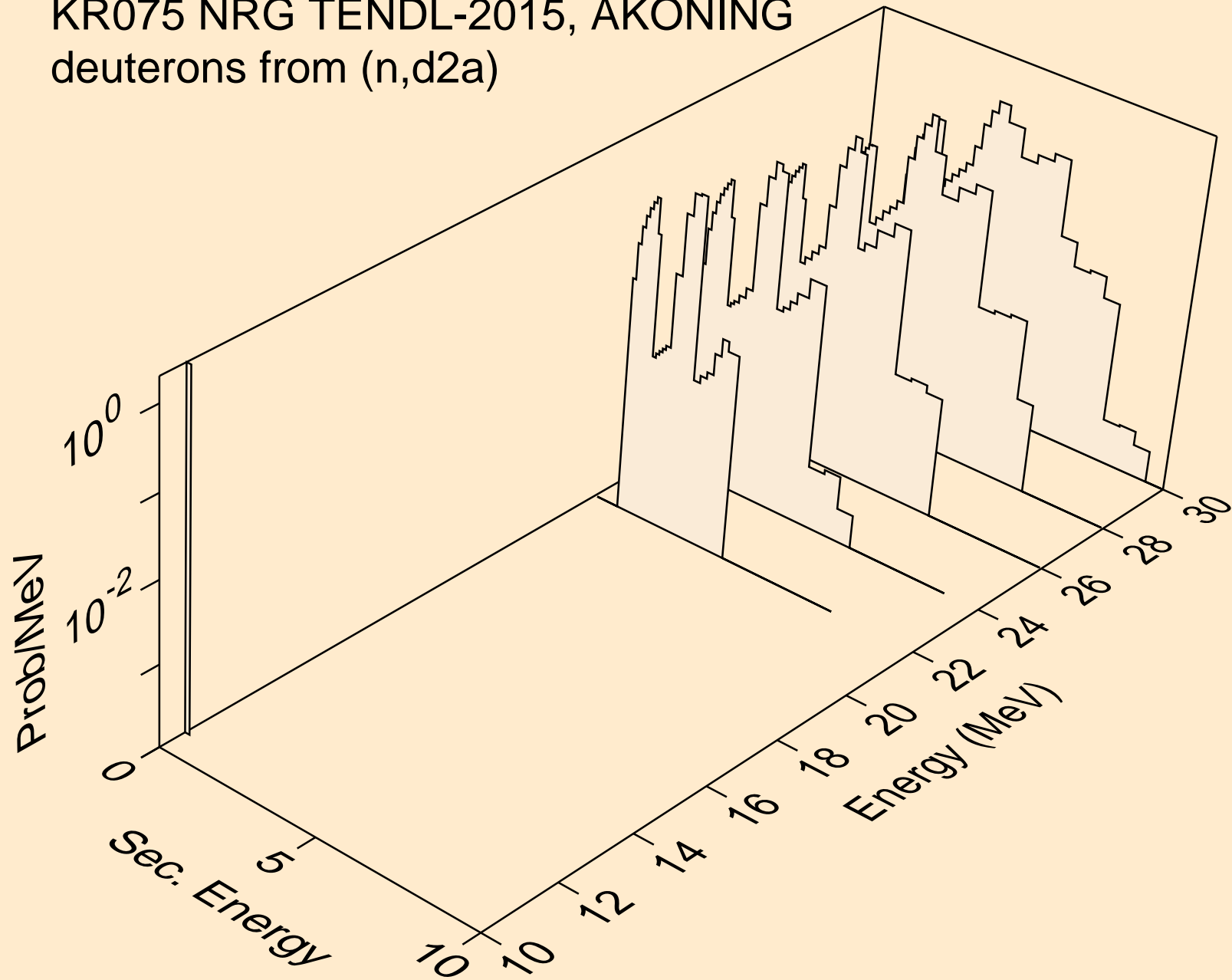
KR075 NRG TENDL-2015, AKONING  
deuterons from (n,n\*)d



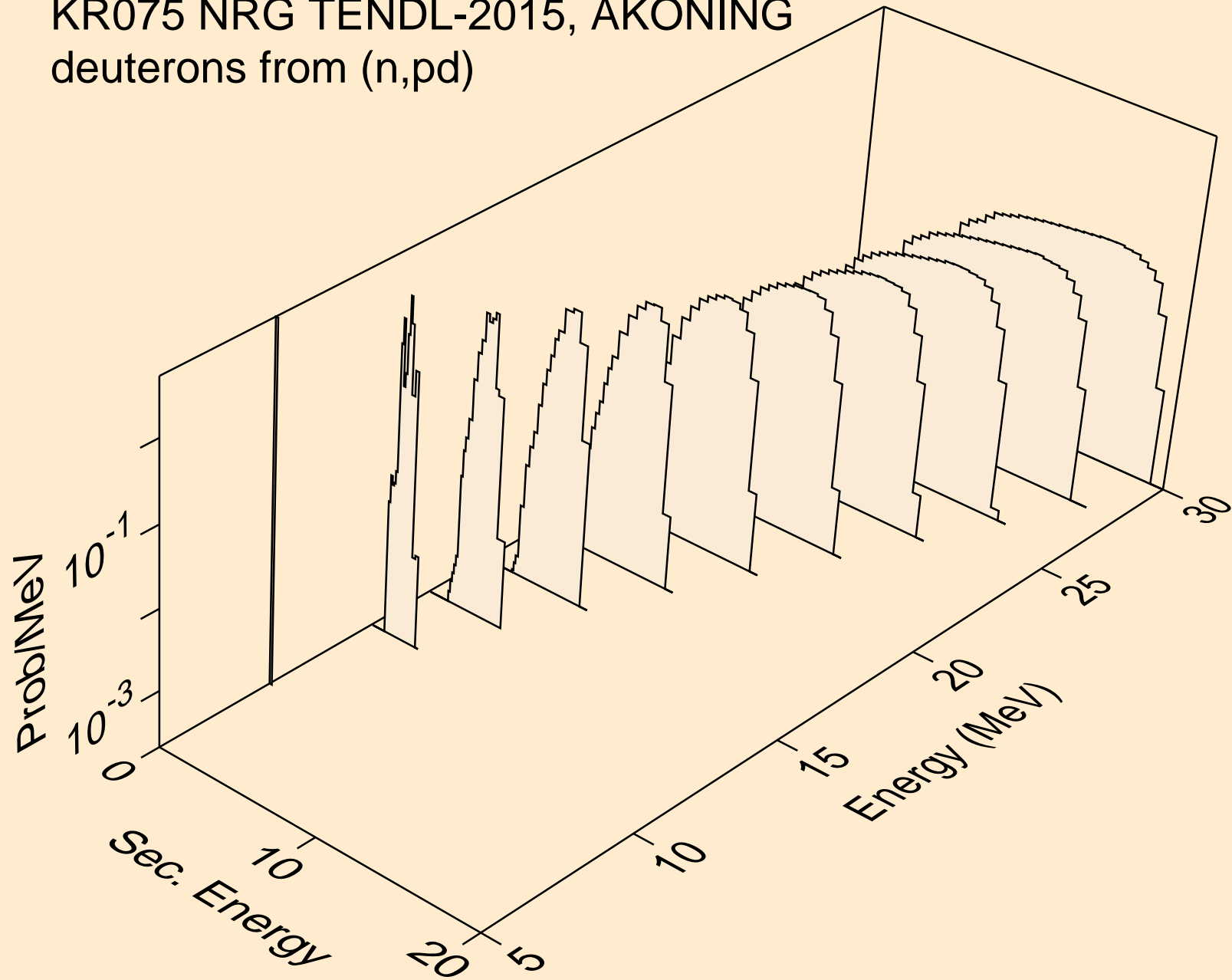
KR075 NRG TENDL-2015, AKONING  
deuterons from (n,d)



KR075 NRG TENDL-2015, AKONING  
deuterons from (n,d2a)

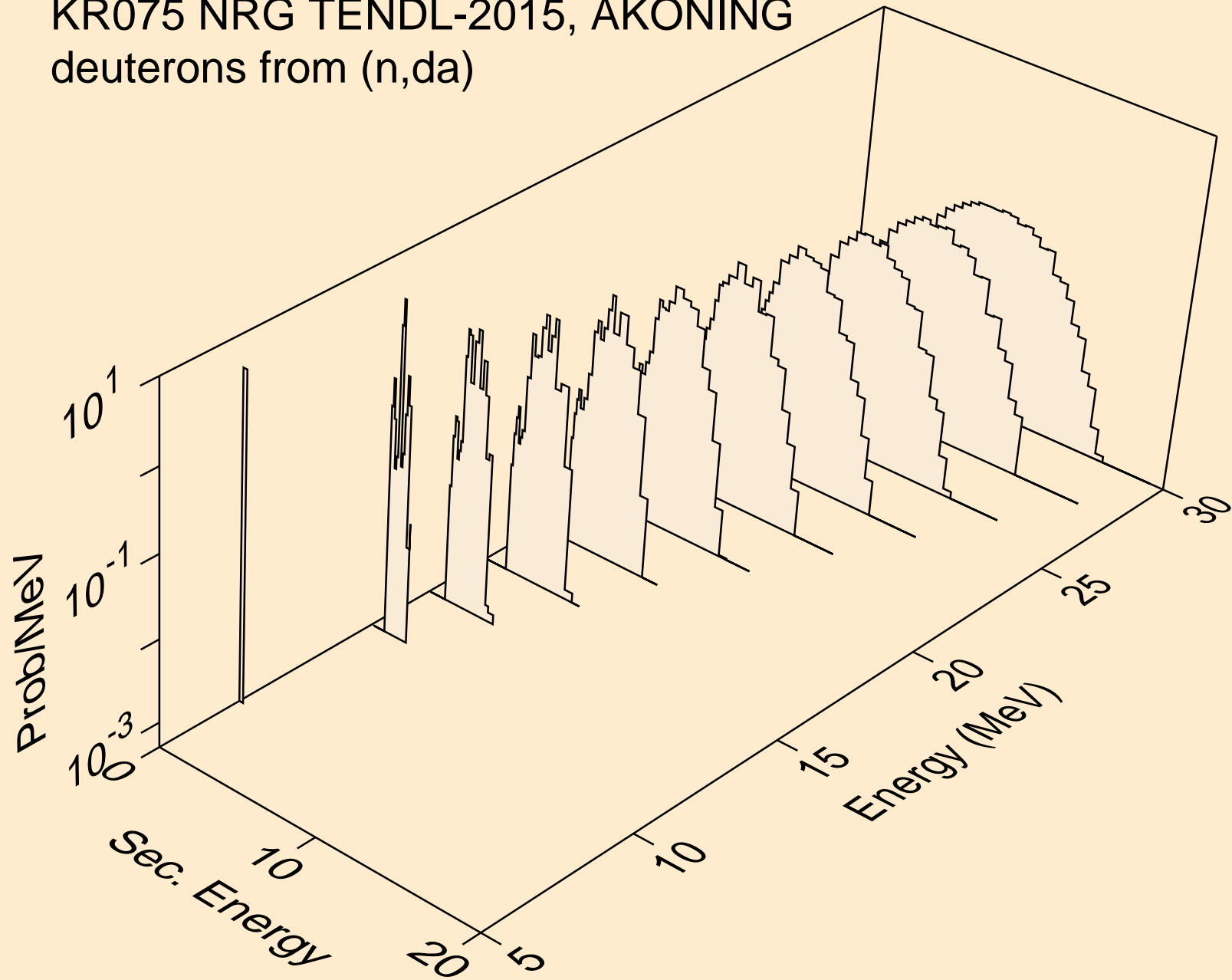


KR075 NRG TENDL-2015, AKONING  
deuterons from (n,pd)

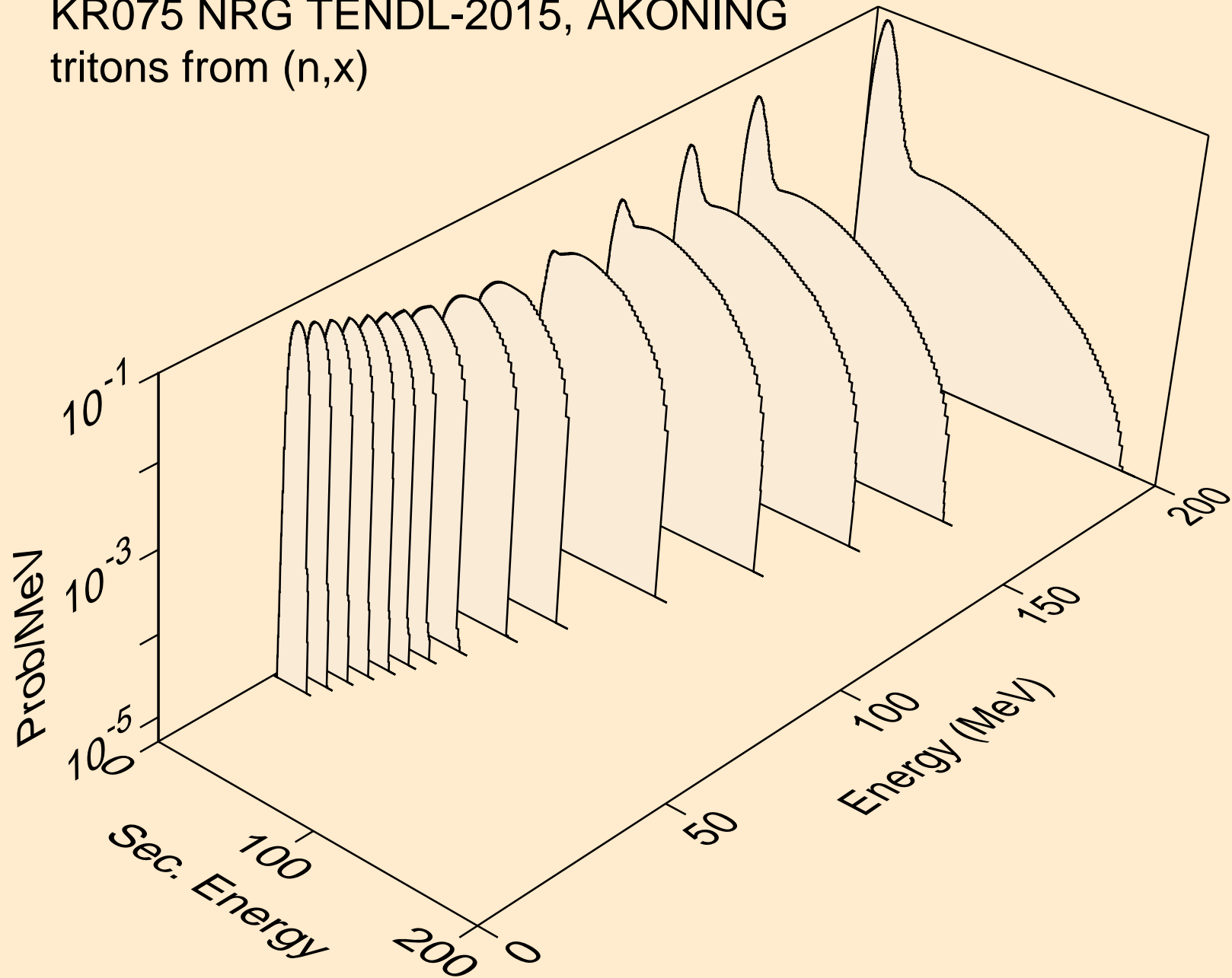




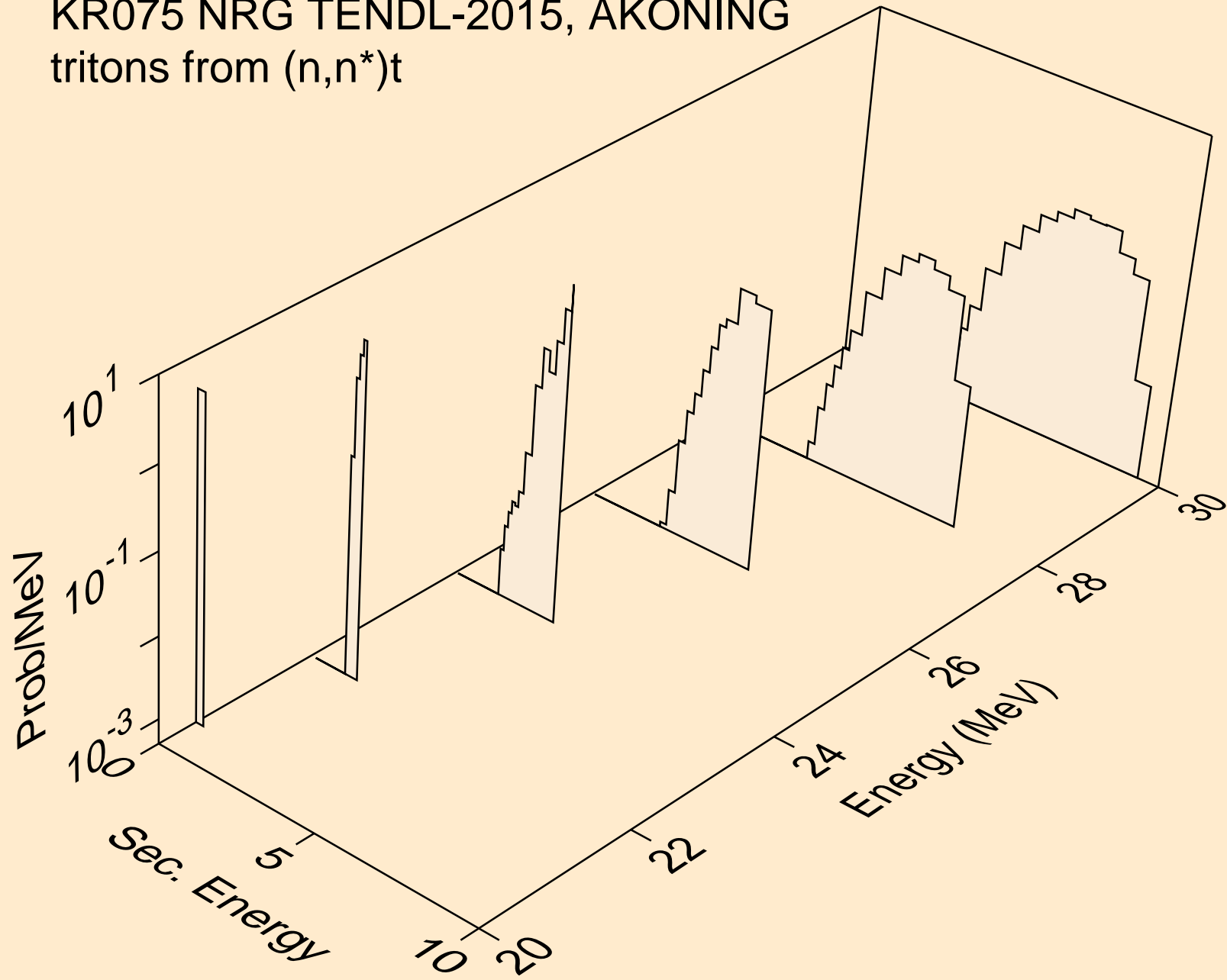
KR075 NRG TENDL-2015, AKONING  
deuterons from (n,da)



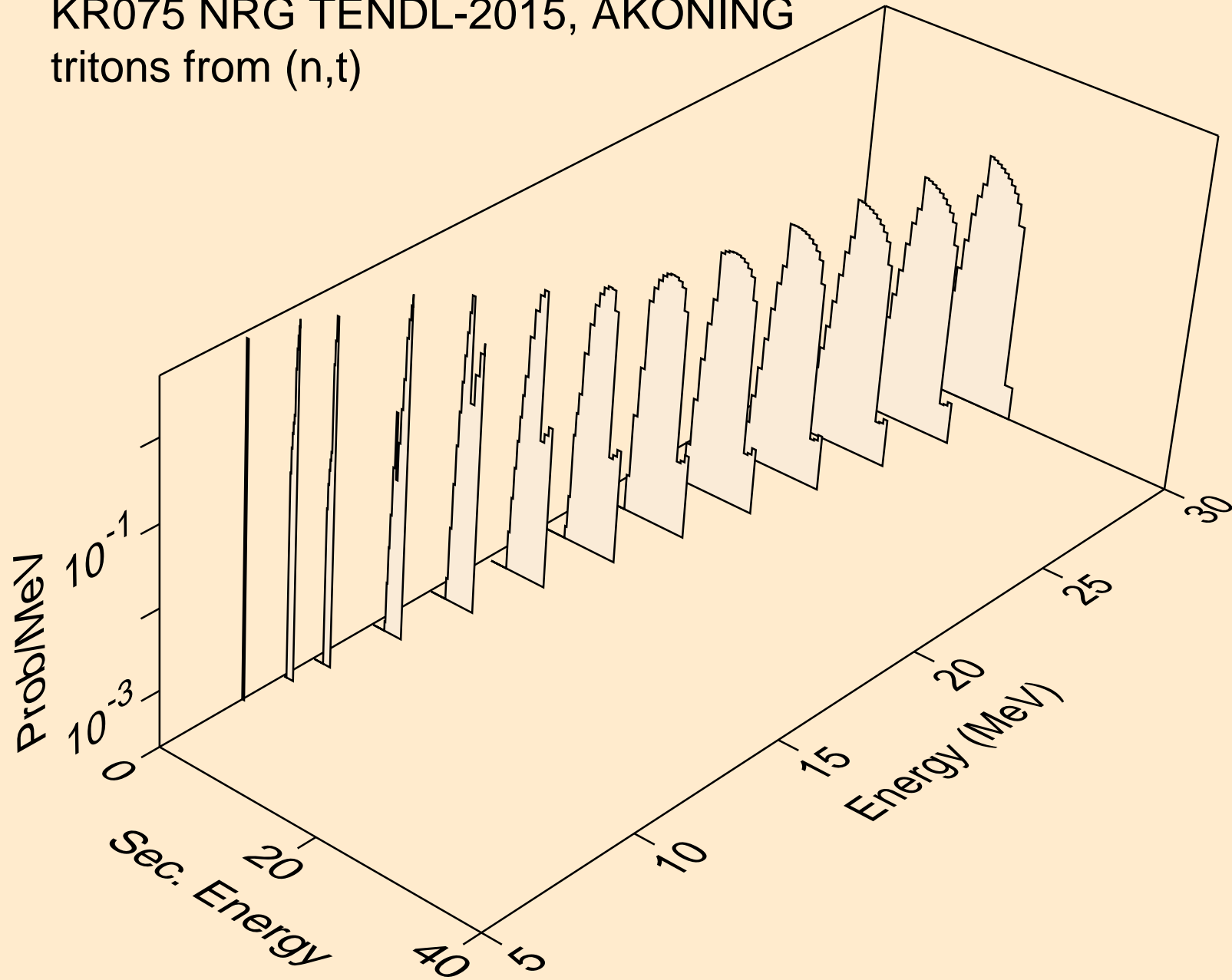
KR075 NRG TENDL-2015, AKONING  
tritons from (n,x)



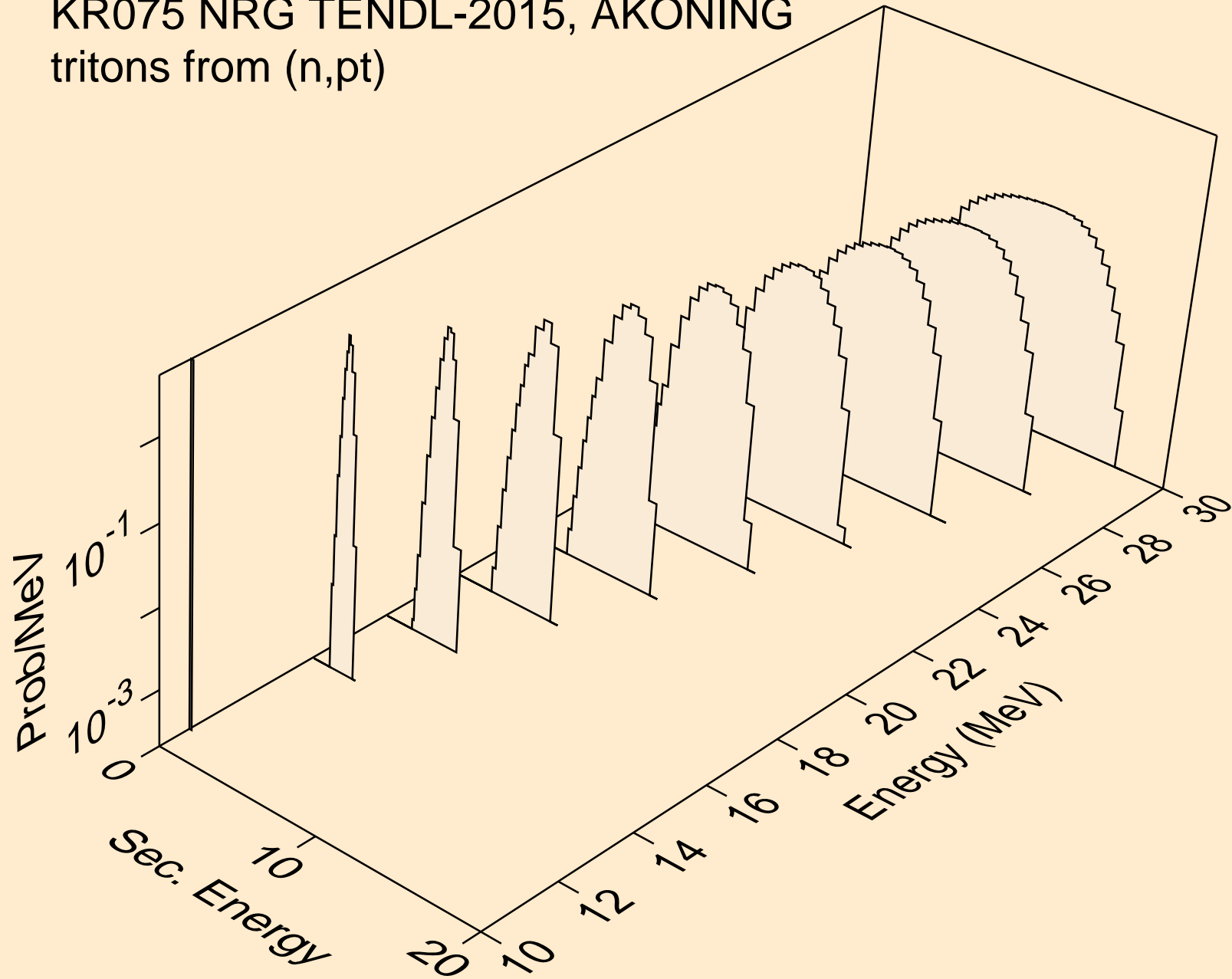
KR075 NRG TENDL-2015, AKONING  
tritons from (n,n\*)t



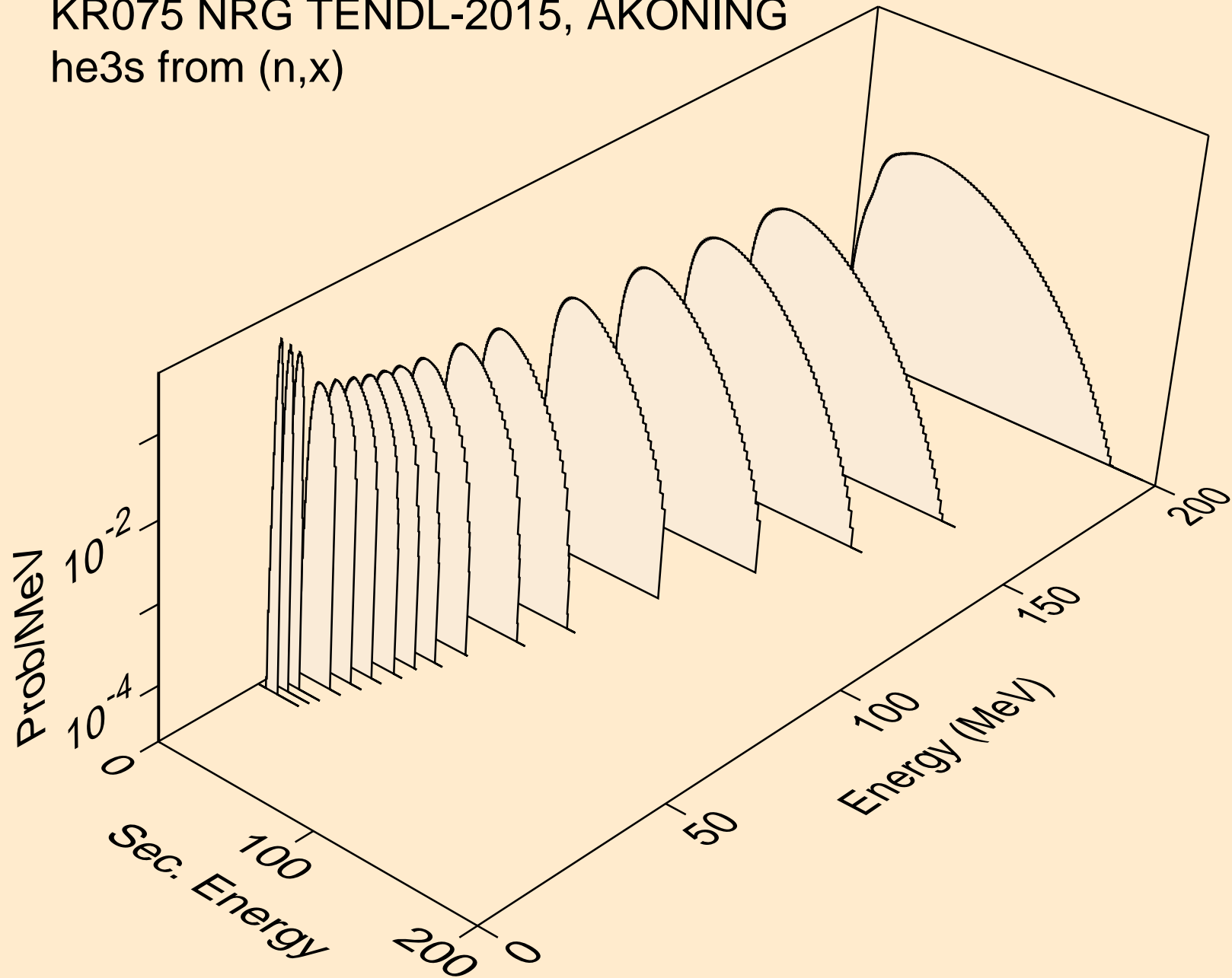
KR075 NRG TENDL-2015, AKONING  
tritons from (n,t)



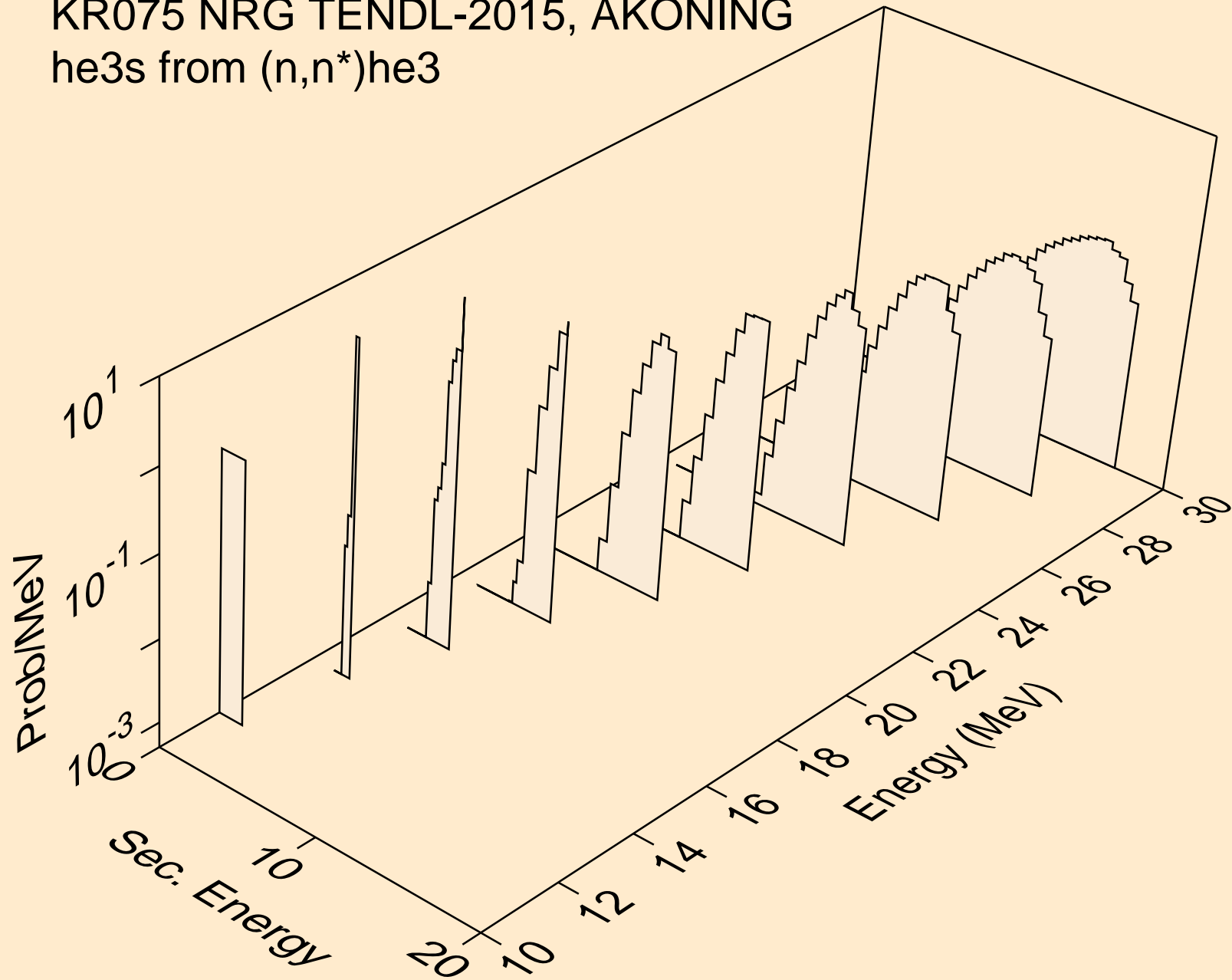
KR075 NRG TENDL-2015, AKONING  
tritons from (n,pt)



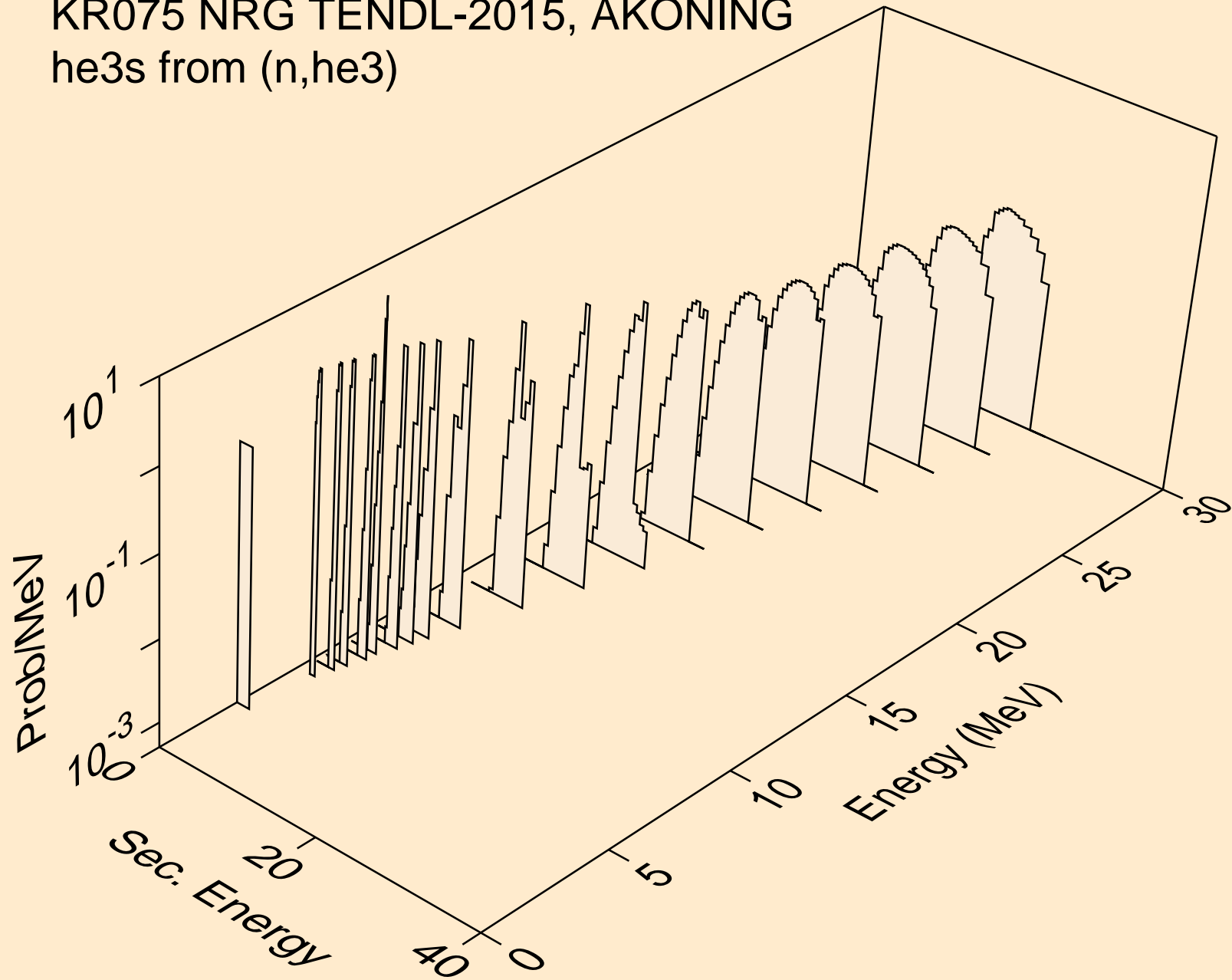
KR075 NRG TENDL-2015, AKONING  
he3s from (n,x)



KR075 NRG TENDL-2015, AKONING  
he3s from (n,n\*)he3

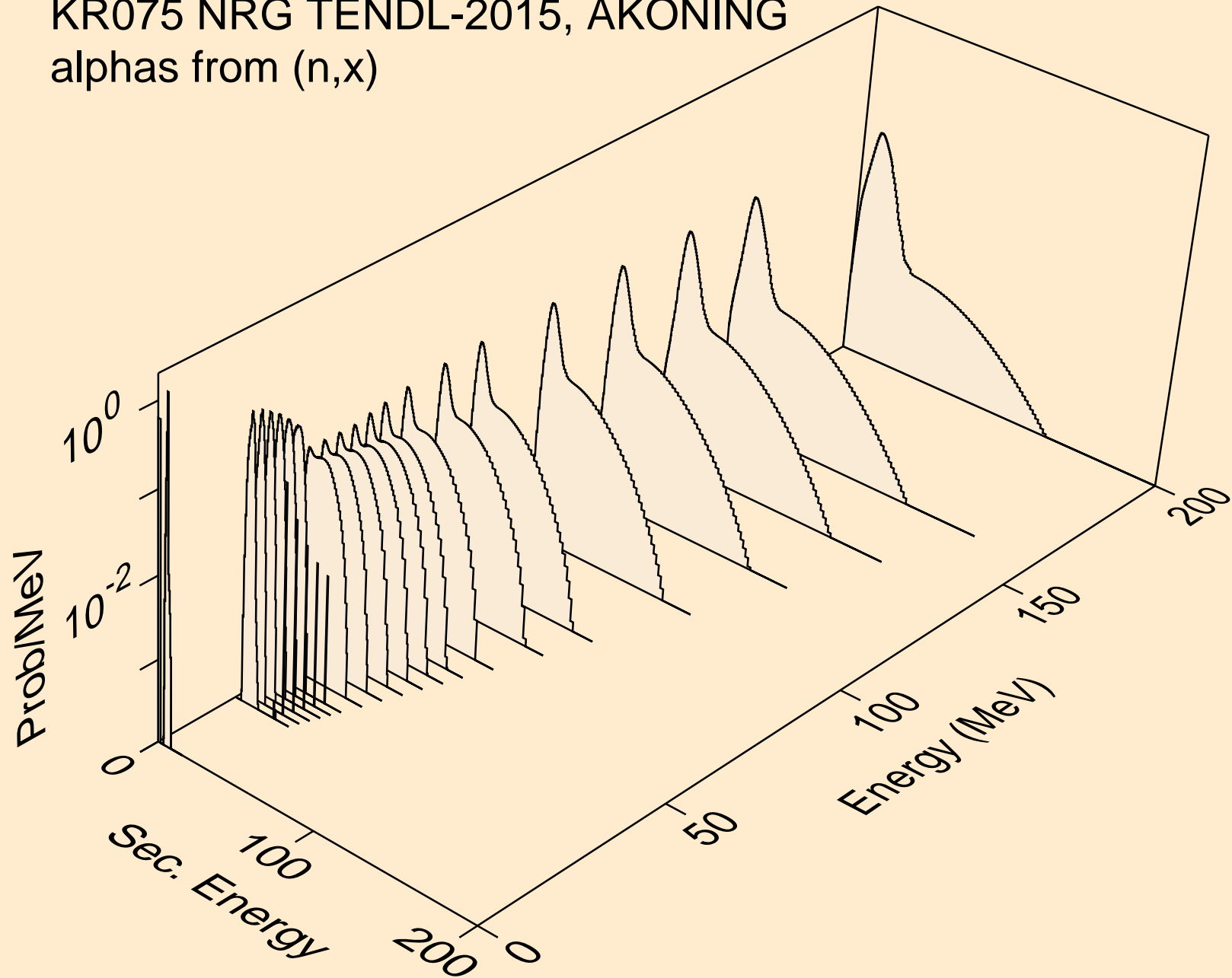


KR075 NRG TENDL-2015, AKONING  
he3s from (n,he3)

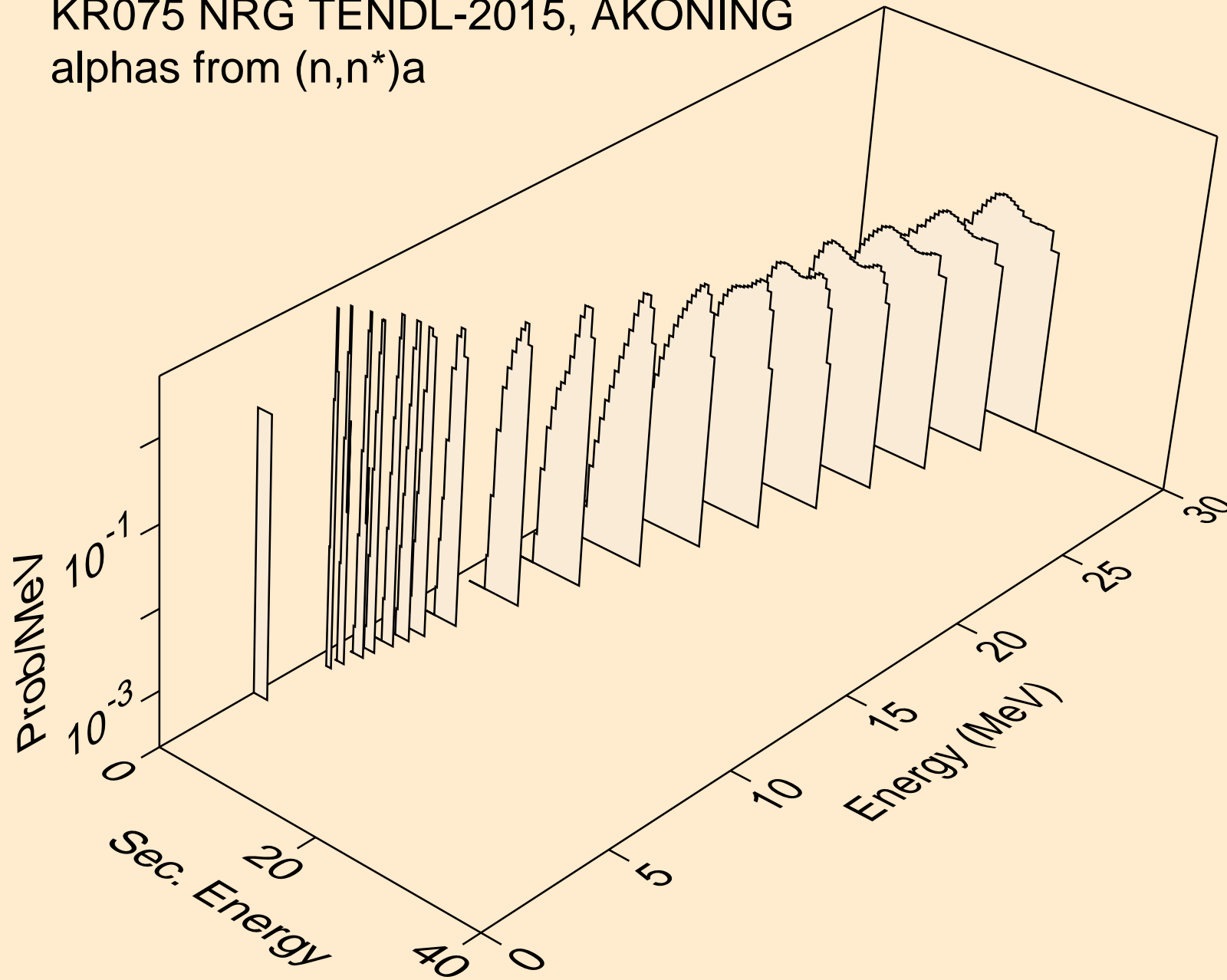




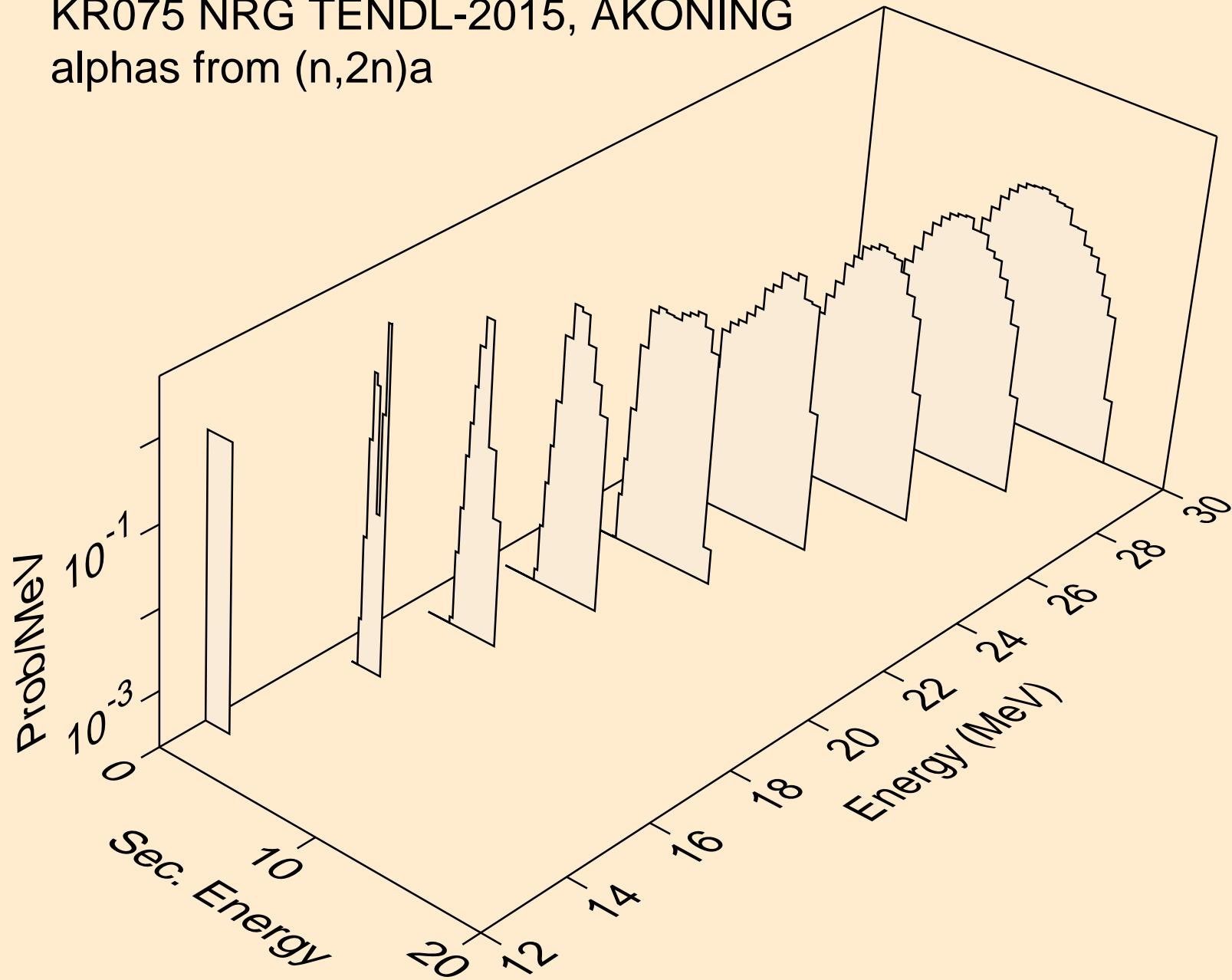
KR075 NRG TENDL-2015, AKONING  
alphas from (n,x)



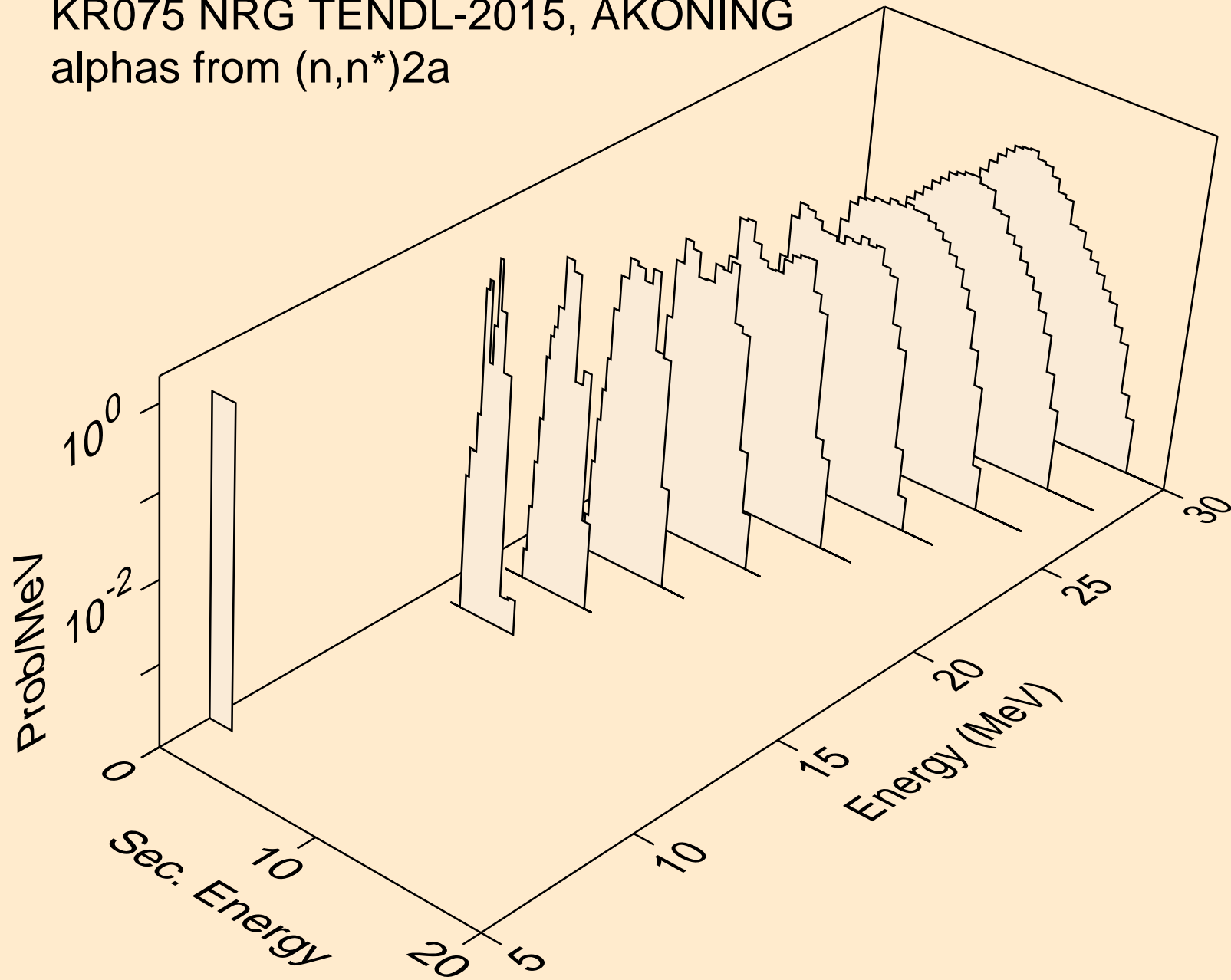
KR075 NRG TENDL-2015, AKONING  
alphas from (n,n\*)a



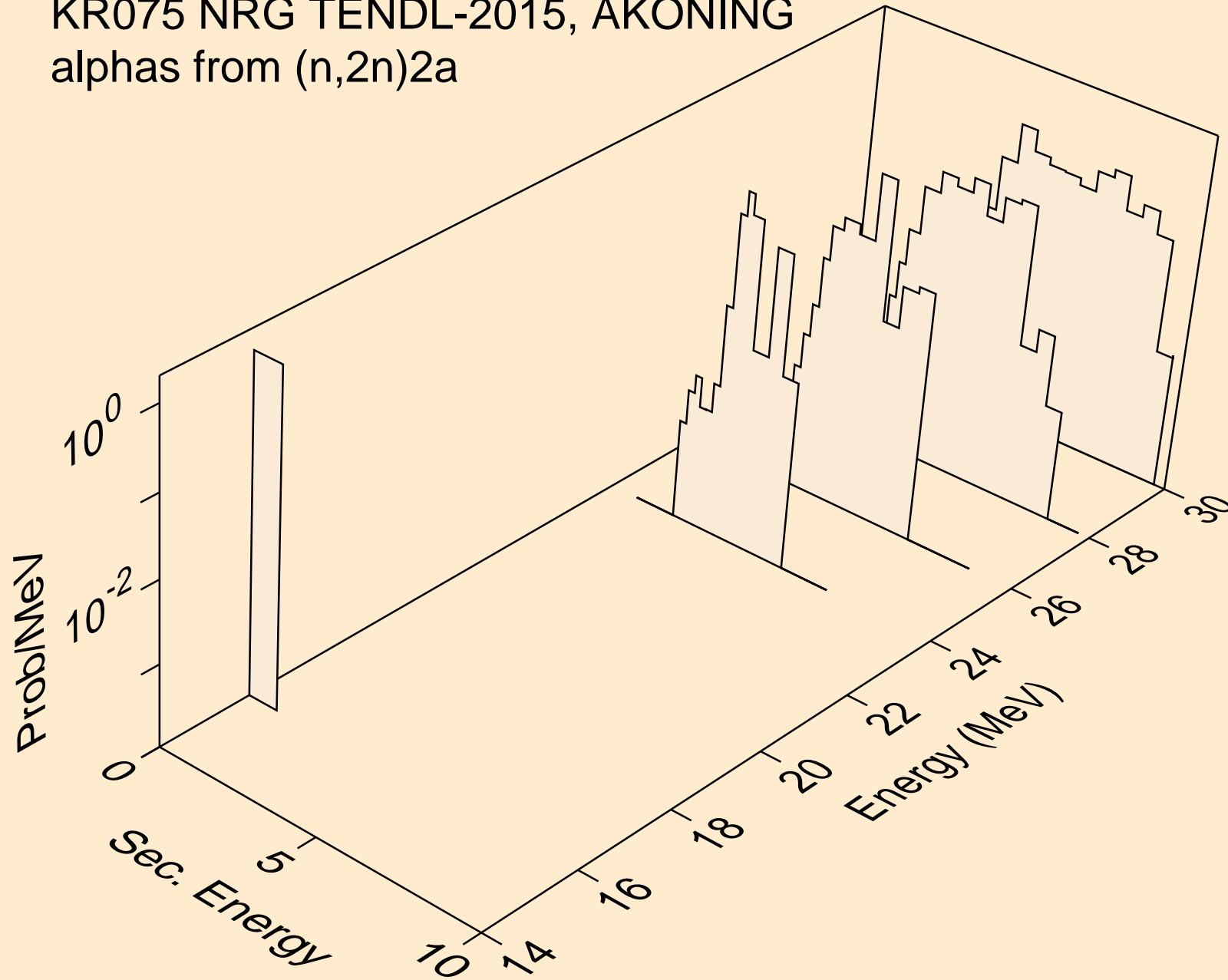
KR075 NRG TENDL-2015, AKONING  
alphas from (n,2n)a



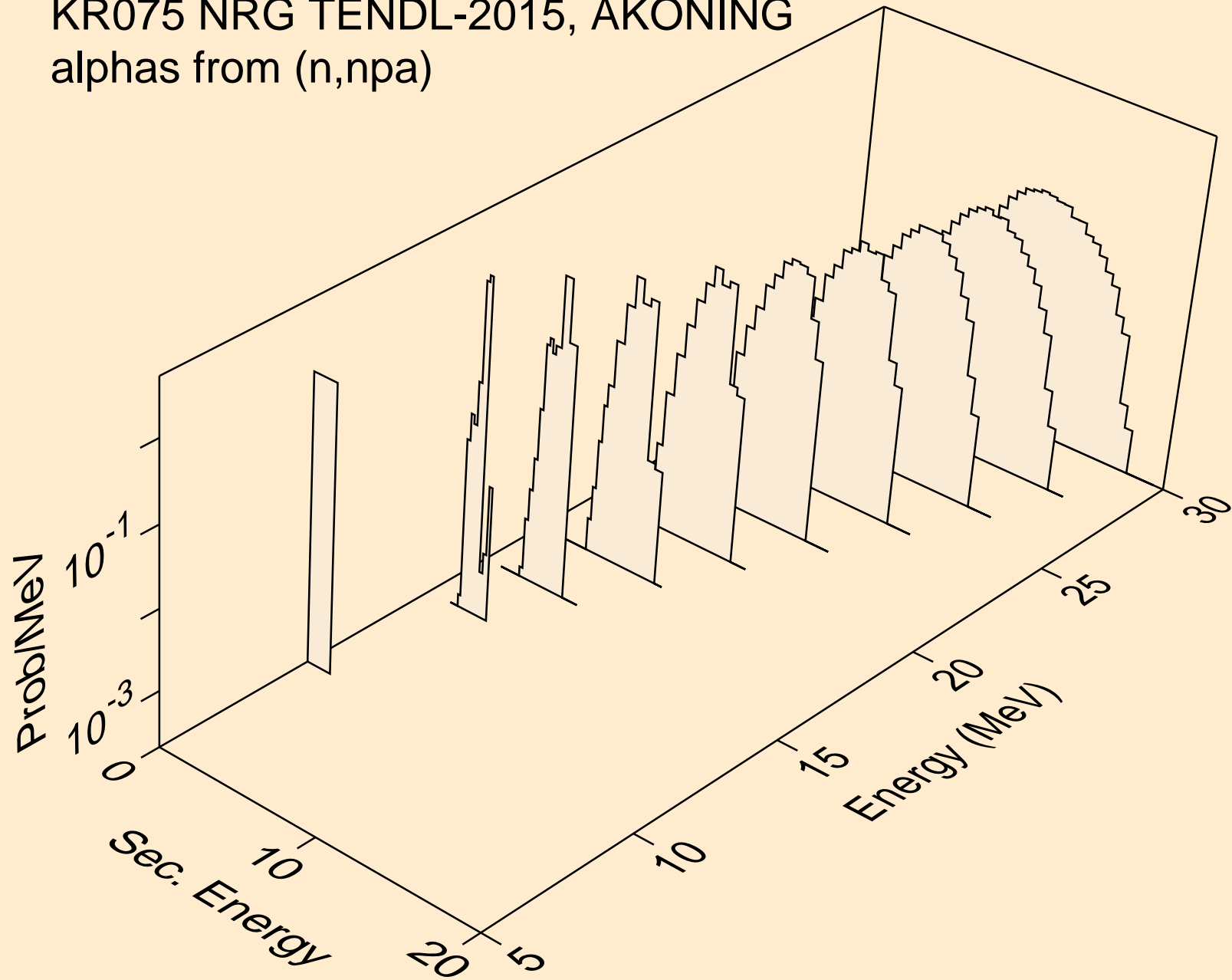
KR075 NRG TENDL-2015, AKONING  
alphas from (n,n\*)2a



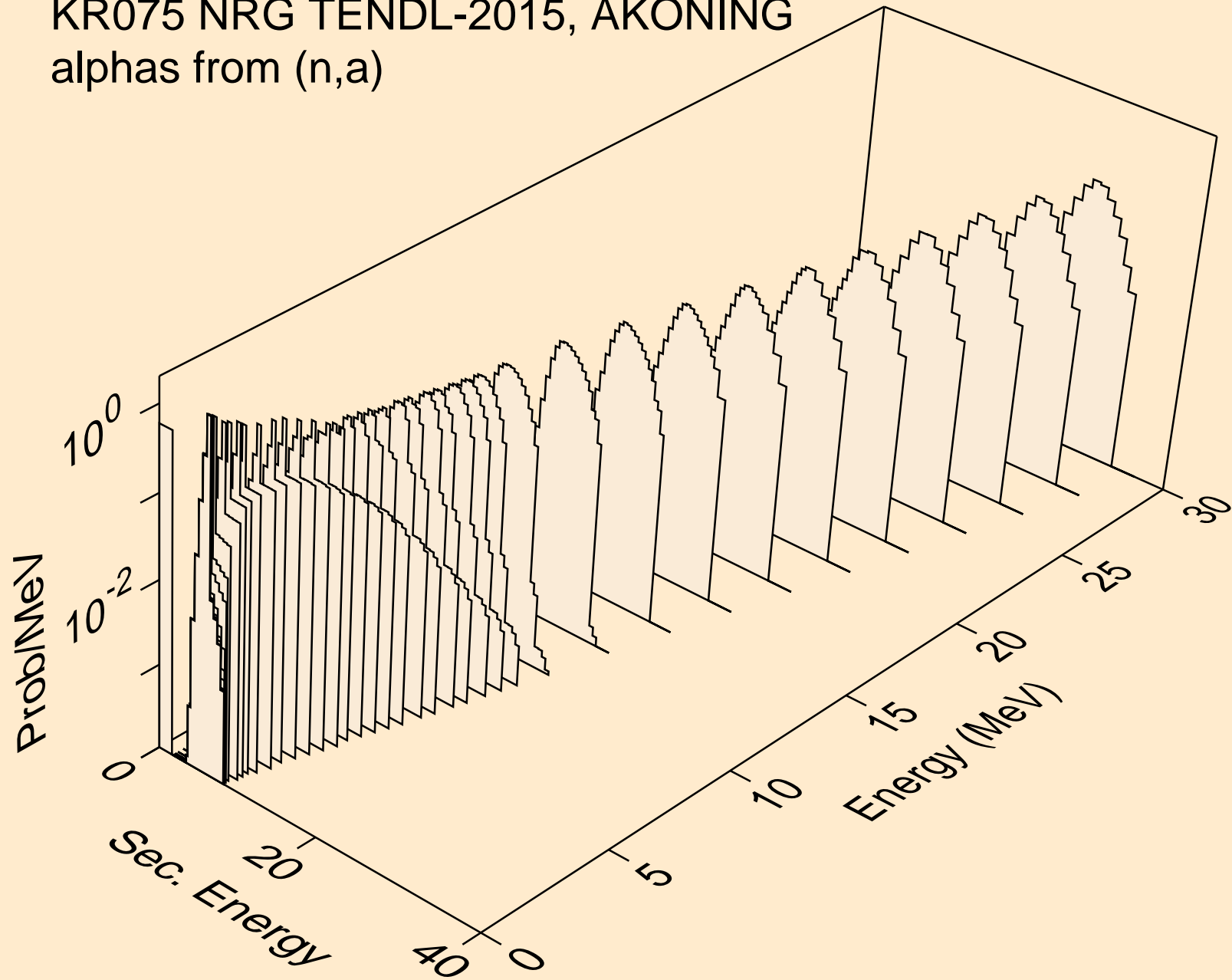
KR075 NRG TENDL-2015, AKONING  
alphas from (n,2n)2a



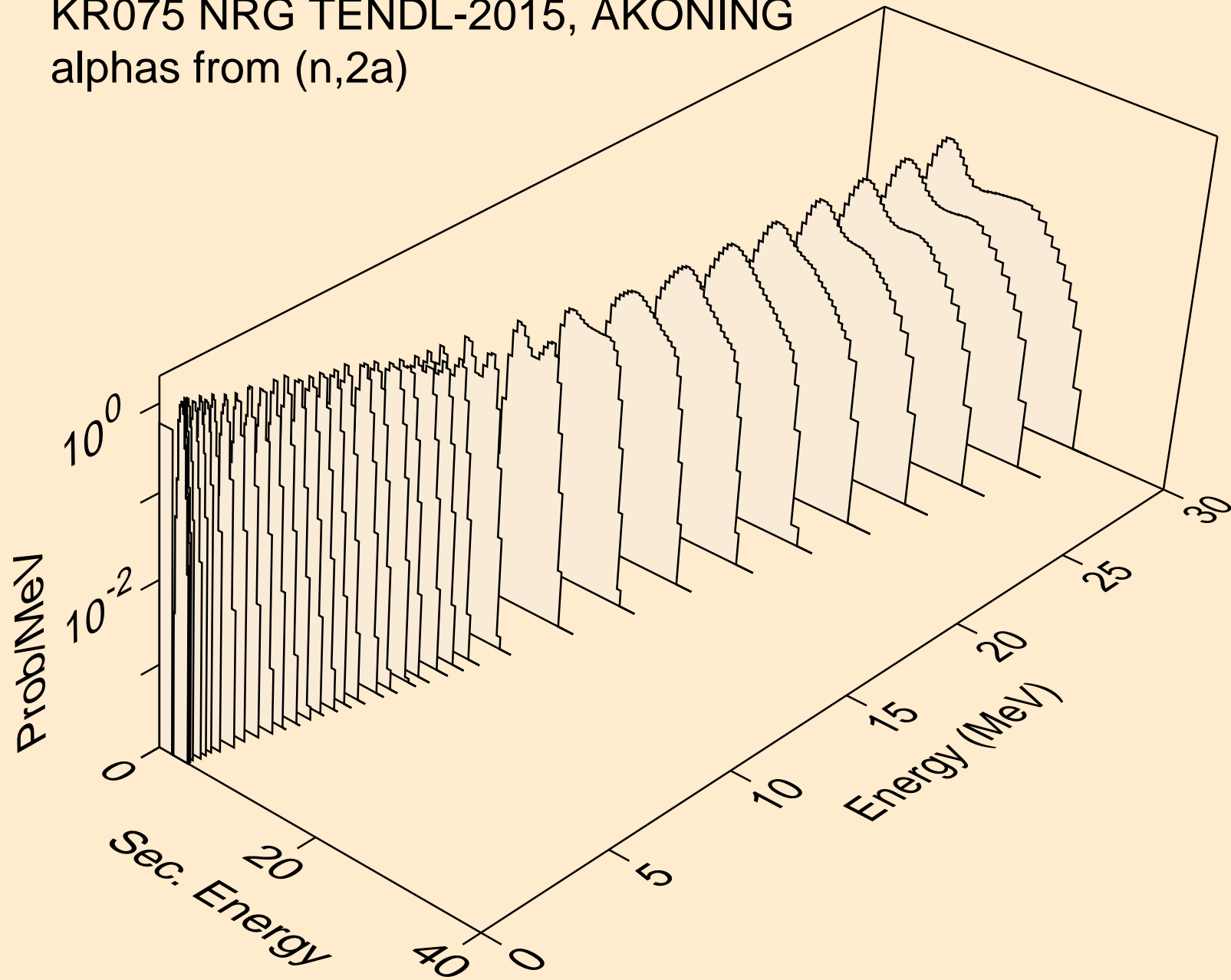
KR075 NRG TENDL-2015, AKONING  
alphas from (n,npa)



KR075 NRG TENDL-2015, AKONING  
alphas from (n,a)

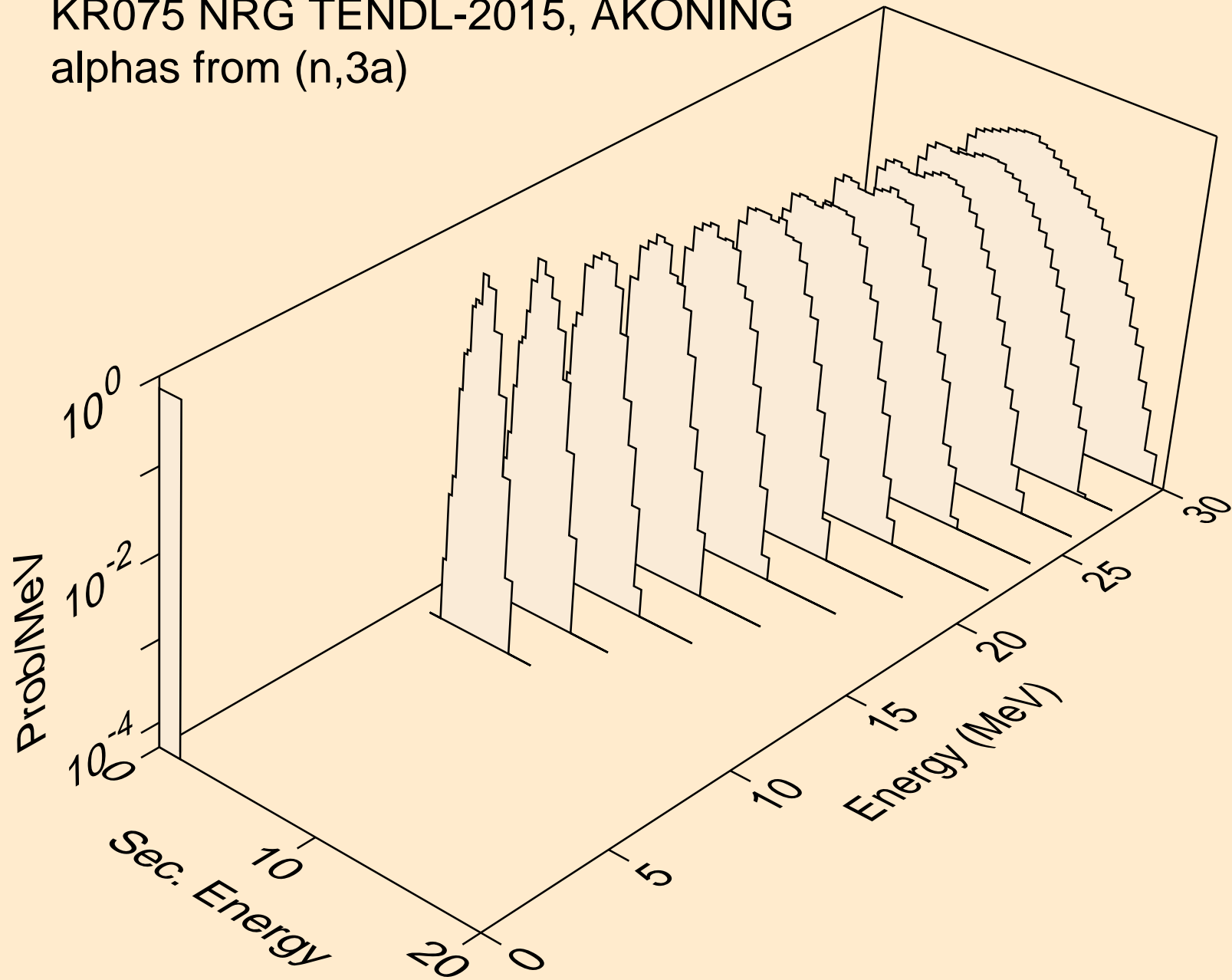


KR075 NRG TENDL-2015, AKONING  
alphas from (n,2a)

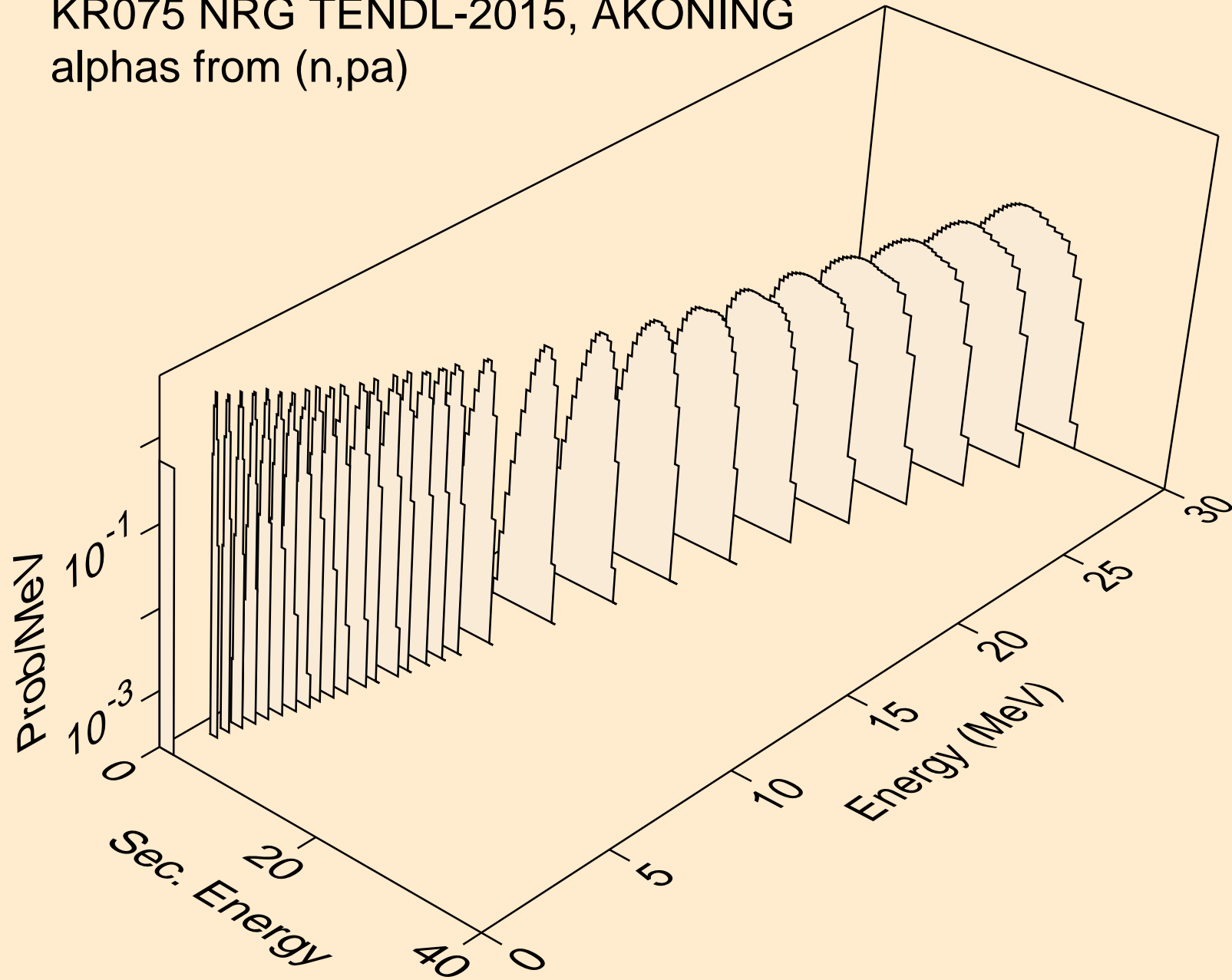




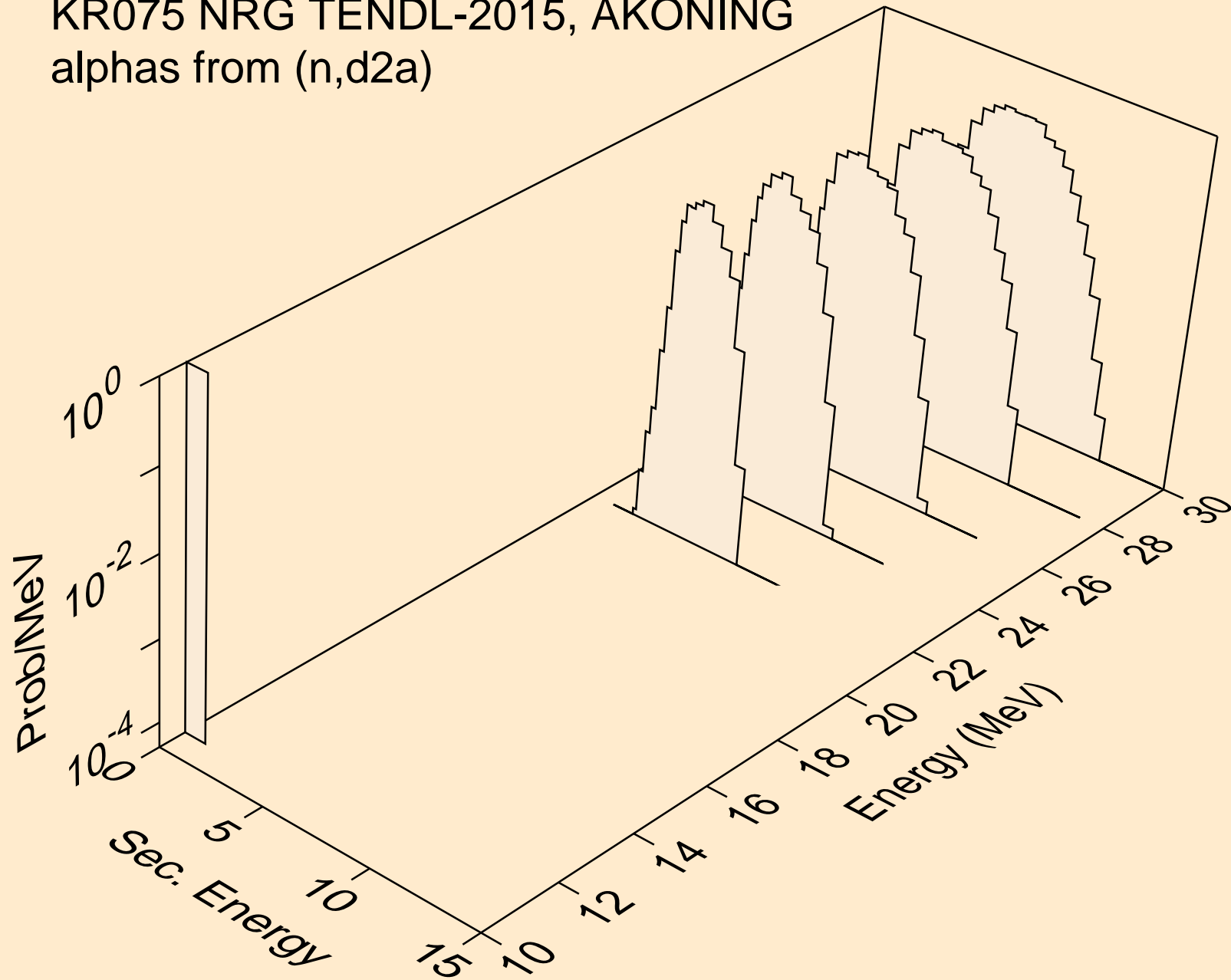
KR075 NRG TENDL-2015, AKONING  
alphas from (n,3a)



KR075 NRG TENDL-2015, AKONING  
alphas from (n,pa)



KR075 NRG TENDL-2015, AKONING  
alphas from (n,d2a)



KR075 NRG TENDL-2015, AKONING  
alphas from (n,da)

