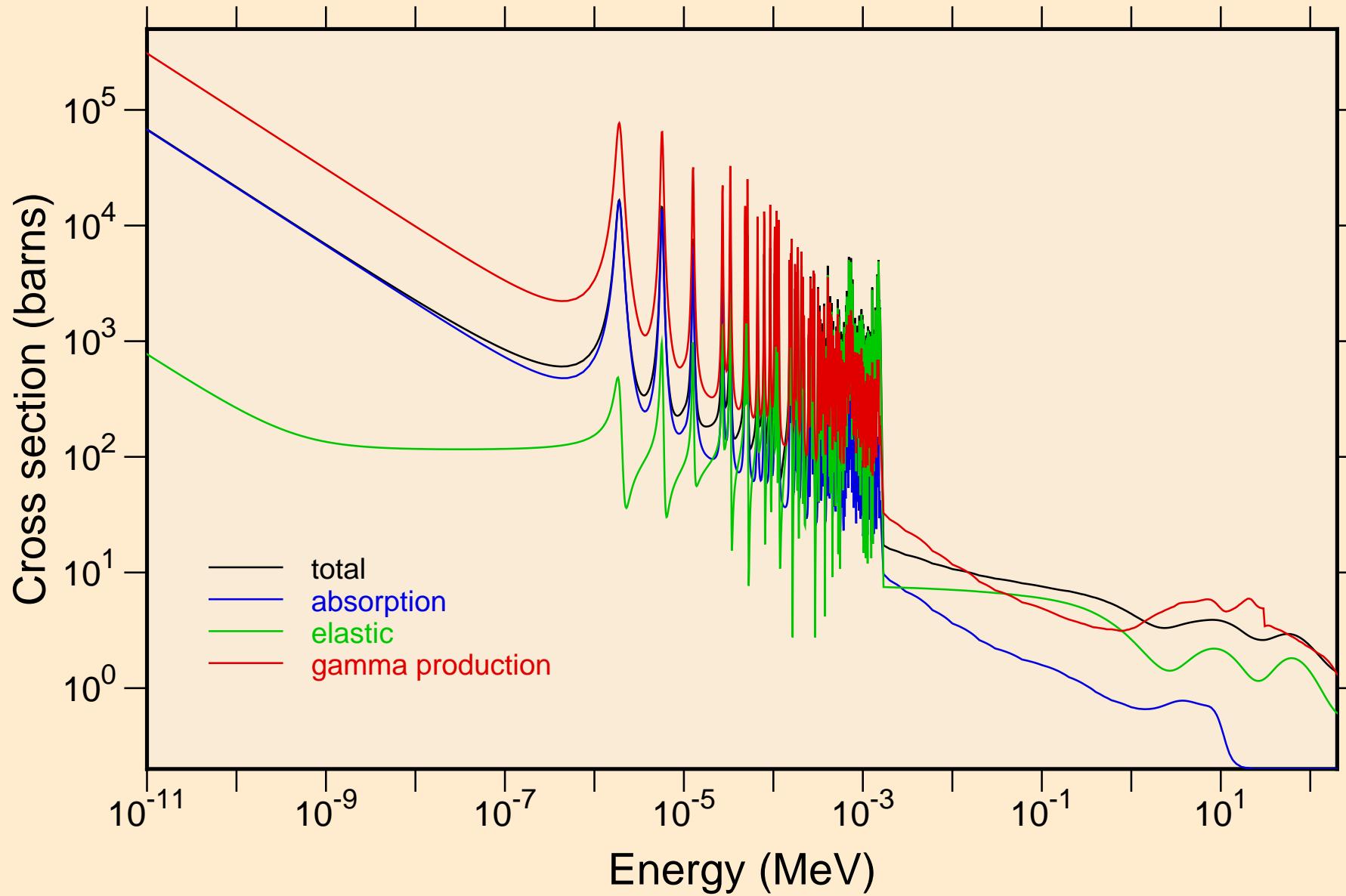
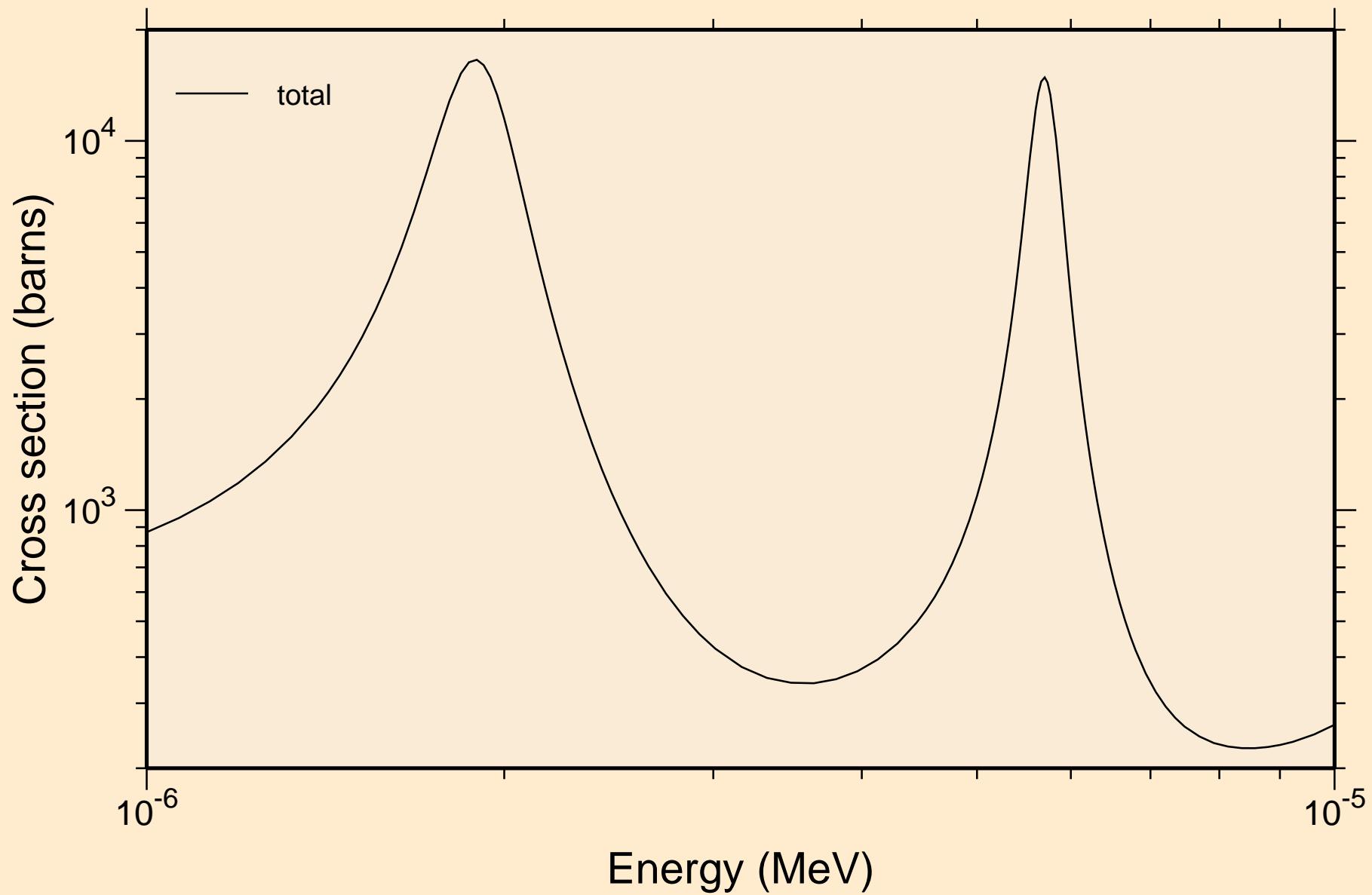


# BR075 NRG TENDL-2015, AKONING

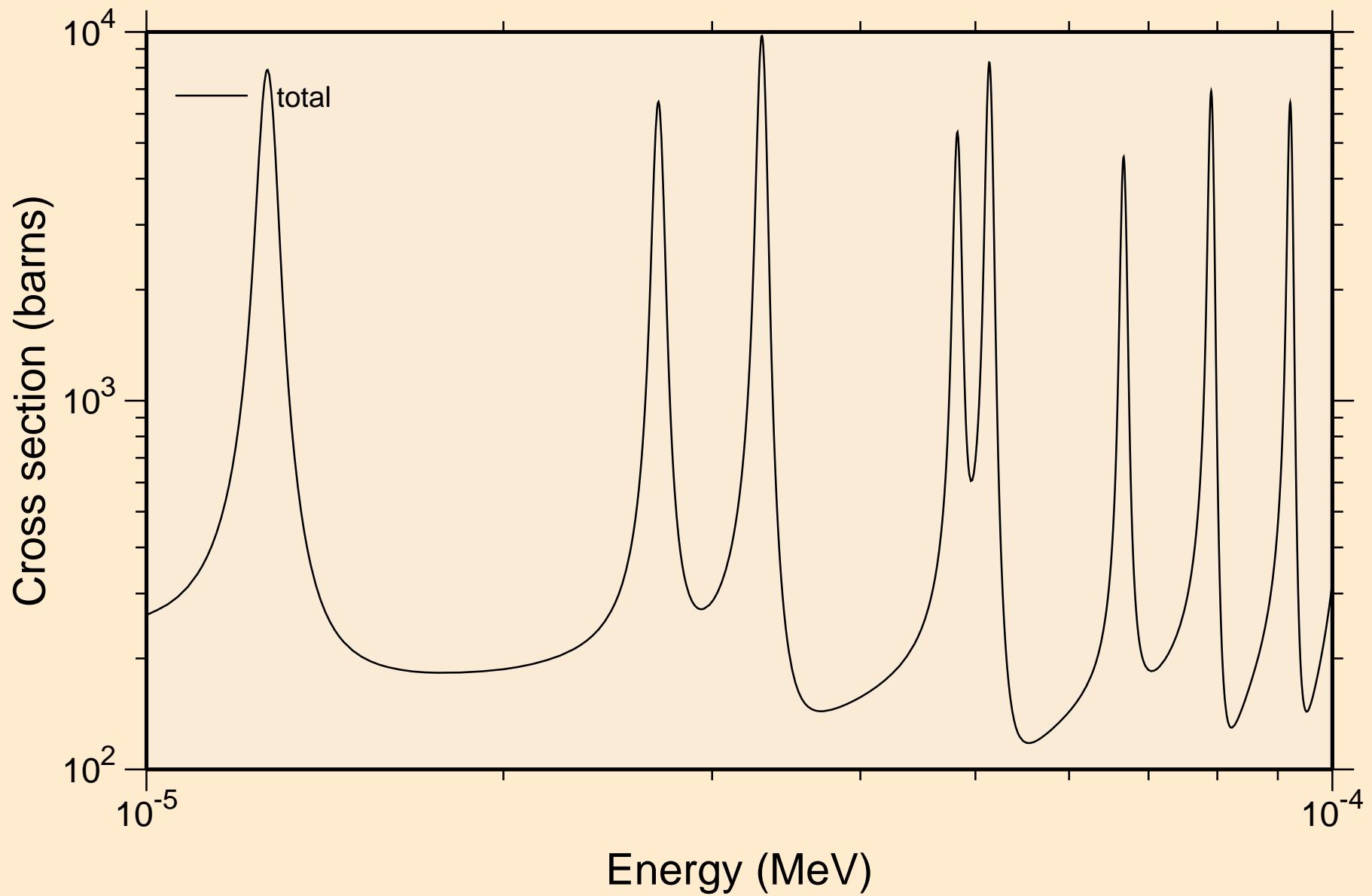
## Principal cross sections



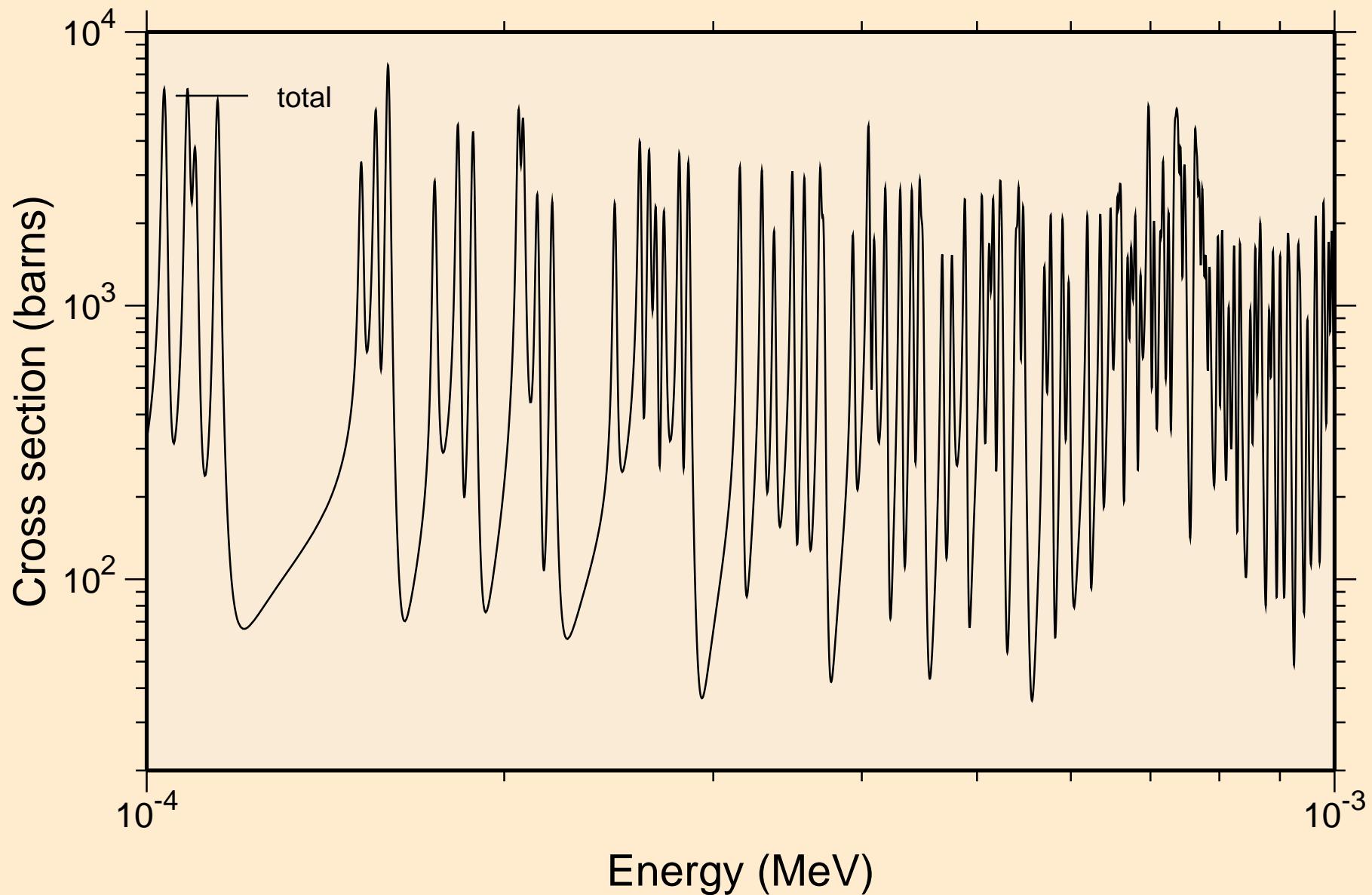
BR075 NRG TENDL-2015, AKONING  
resonance total cross section



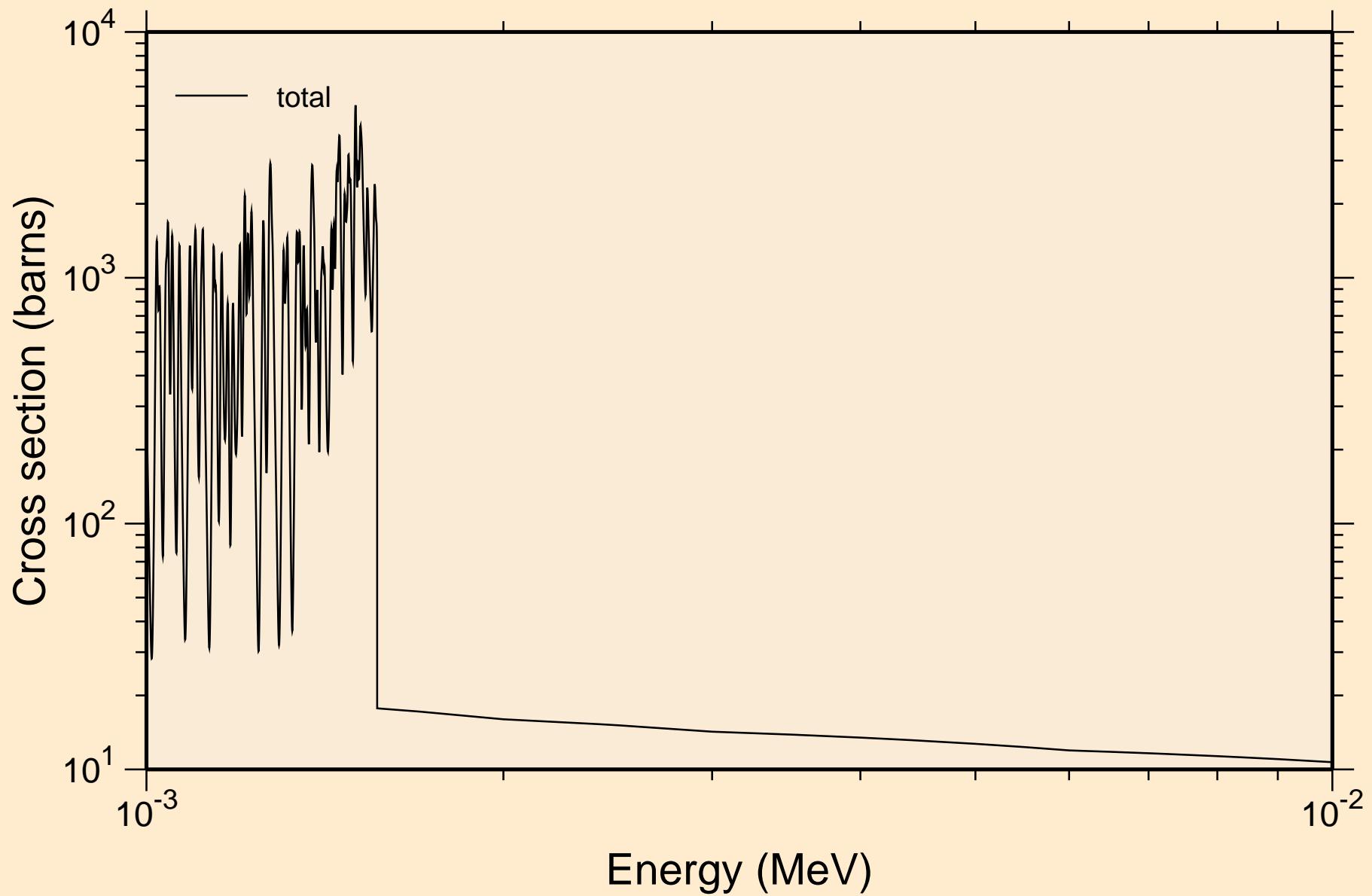
BR075 NRG TENDL-2015, AKONING  
resonance total cross section



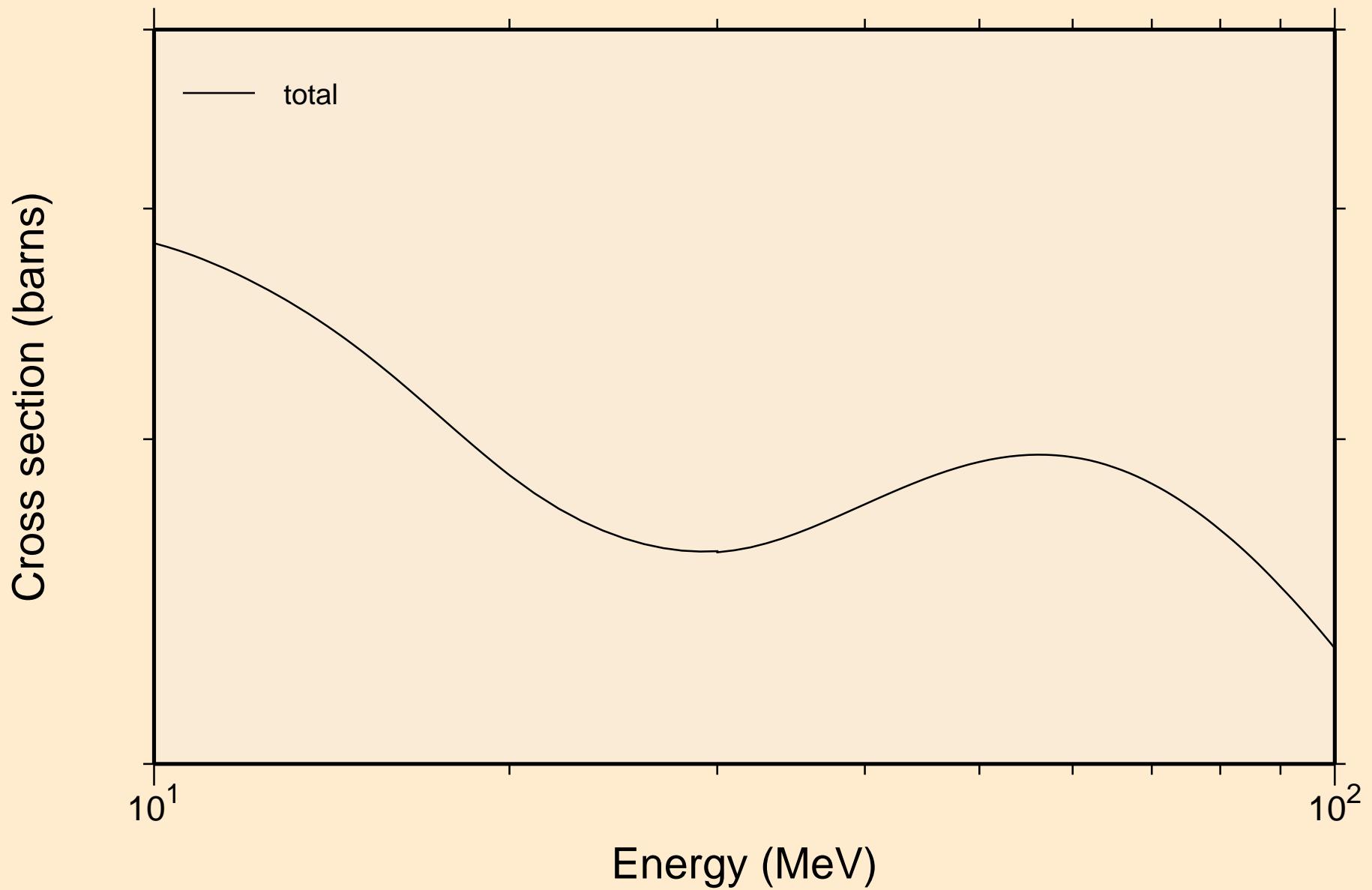
BR075 NRG TENDL-2015, AKONING  
resonance total cross section



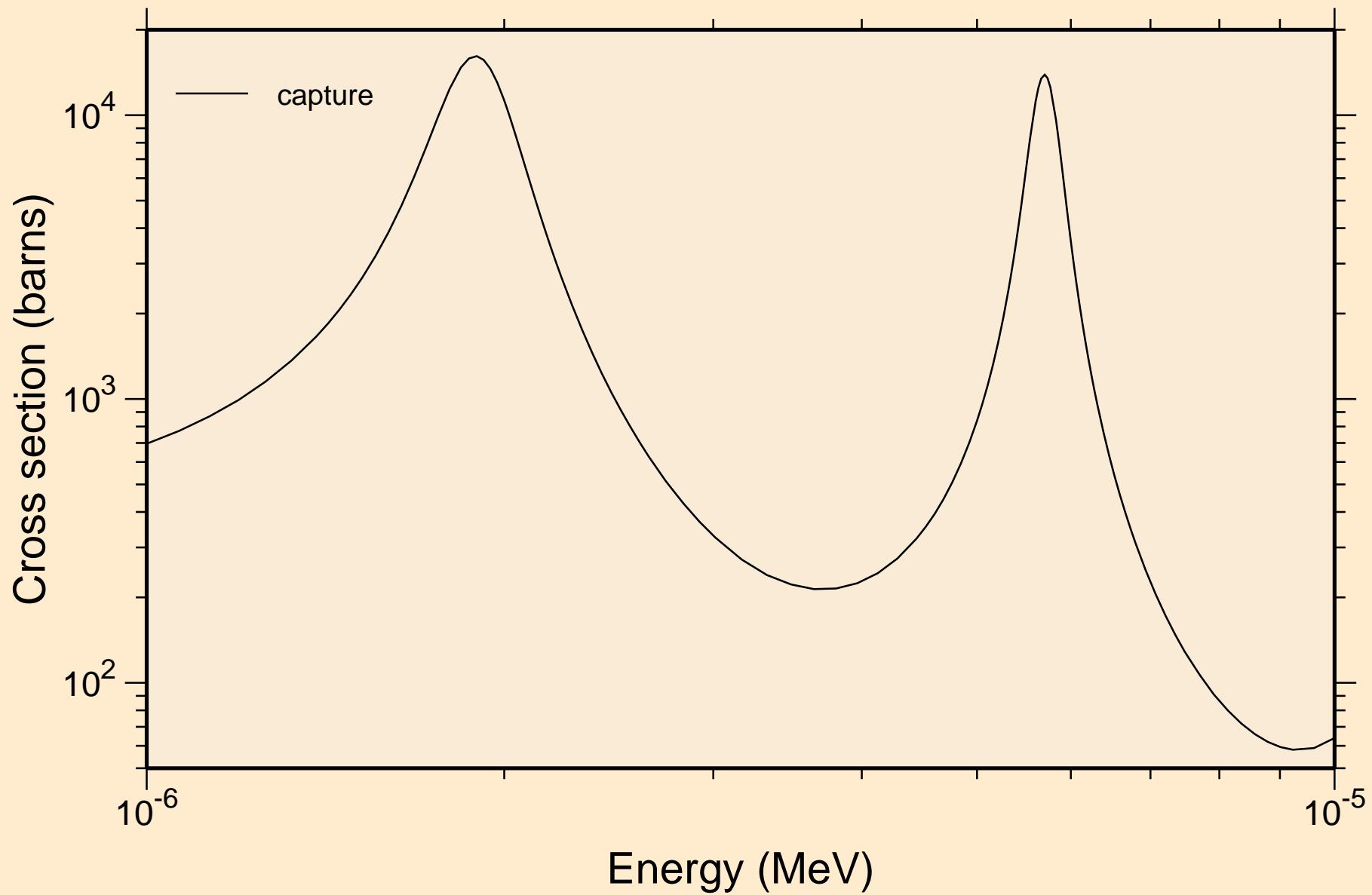
BR075 NRG TENDL-2015, AKONING  
resonance total cross section



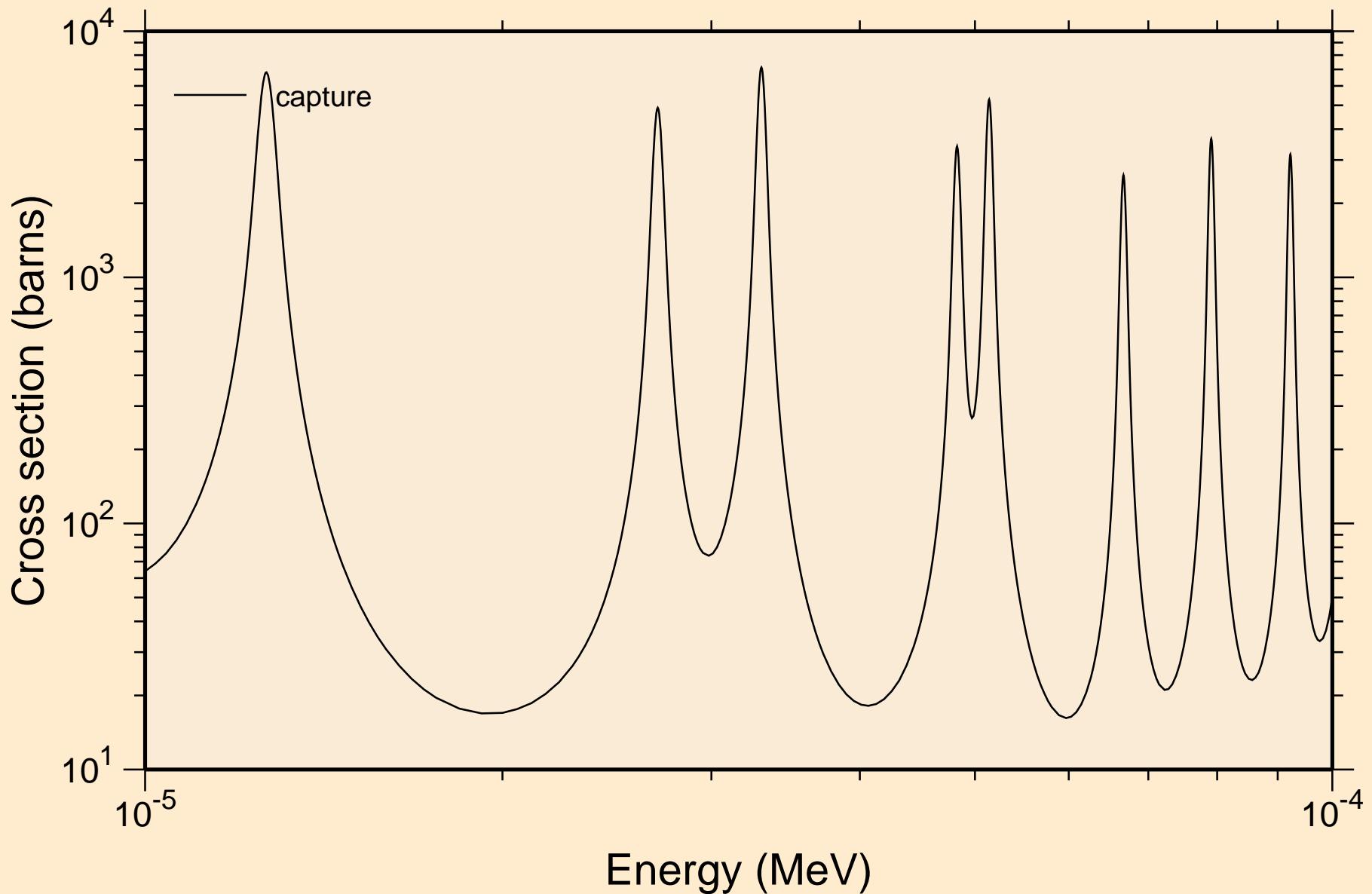
$\bar{B}R075$  NRG TENDL-2015, AKONING  
resonance total cross section



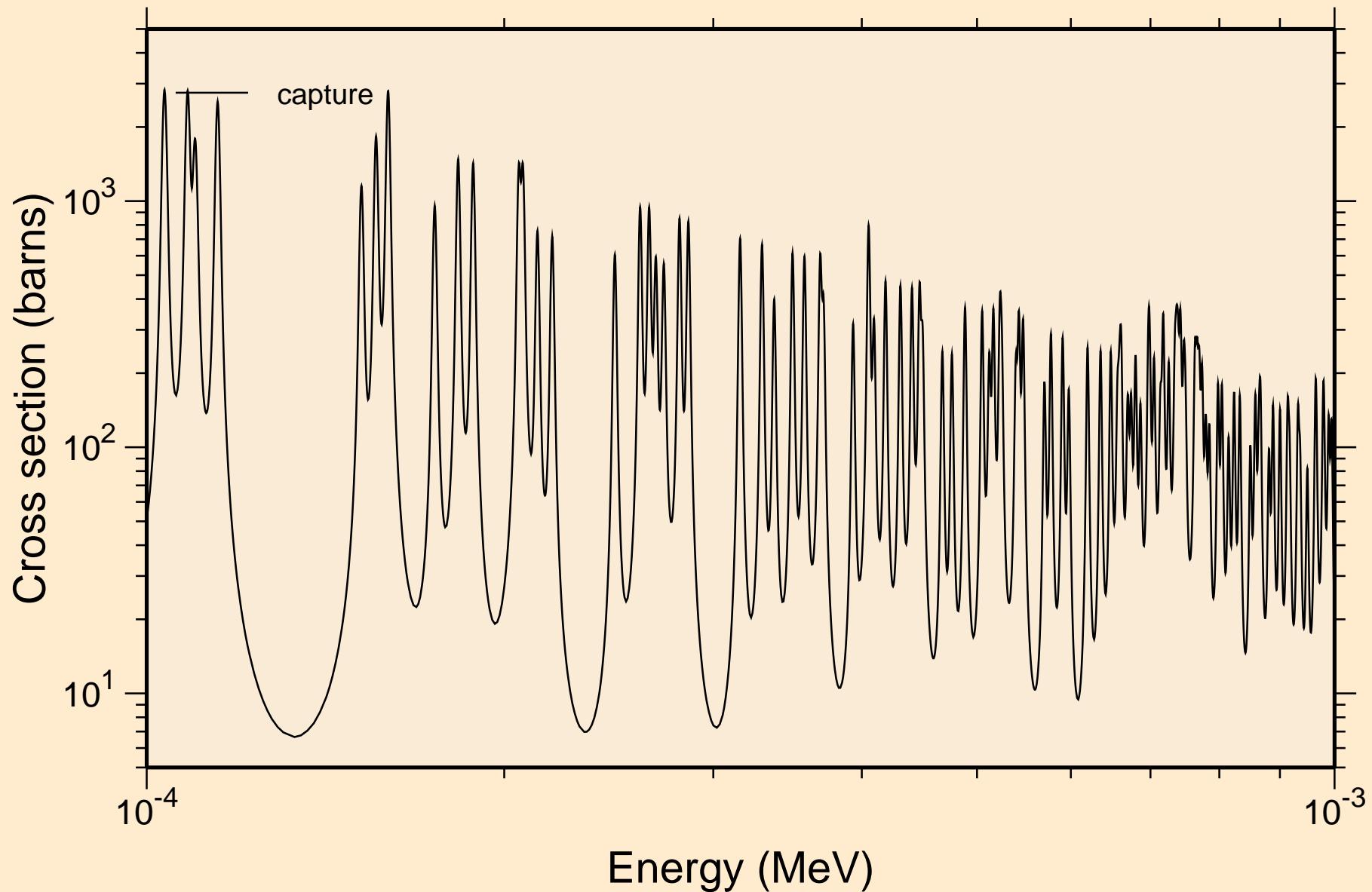
BR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



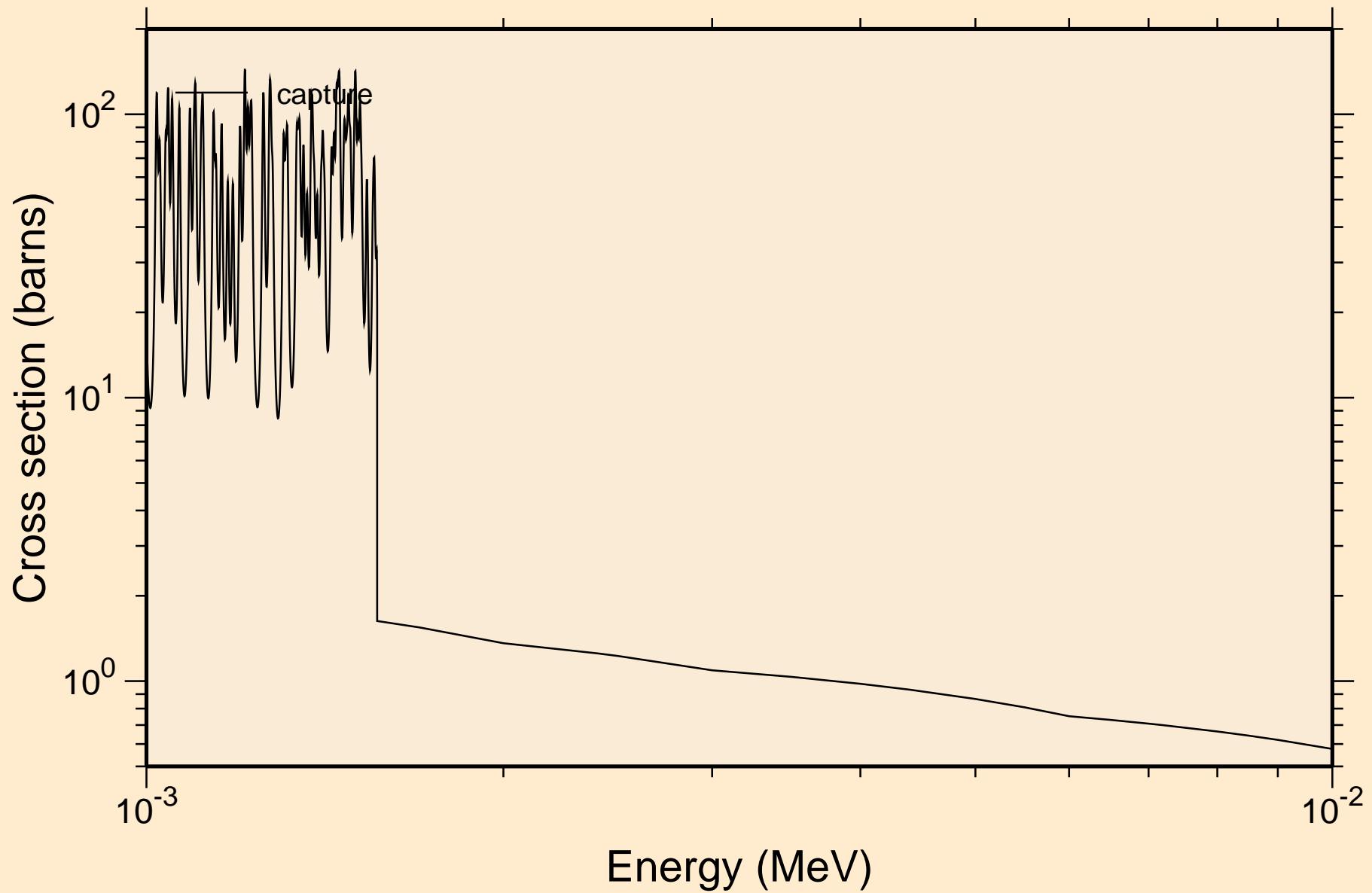
BR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



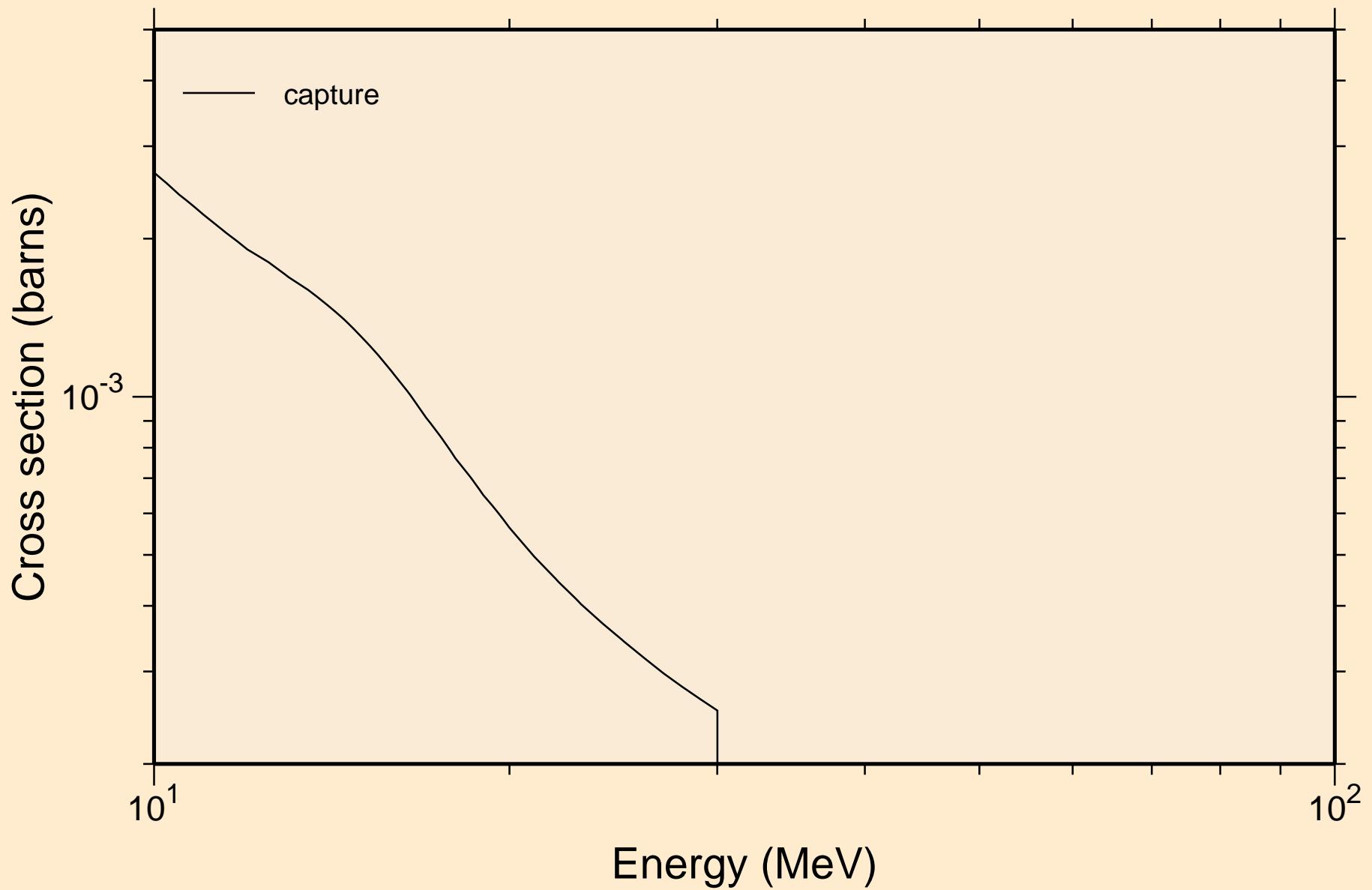
BR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



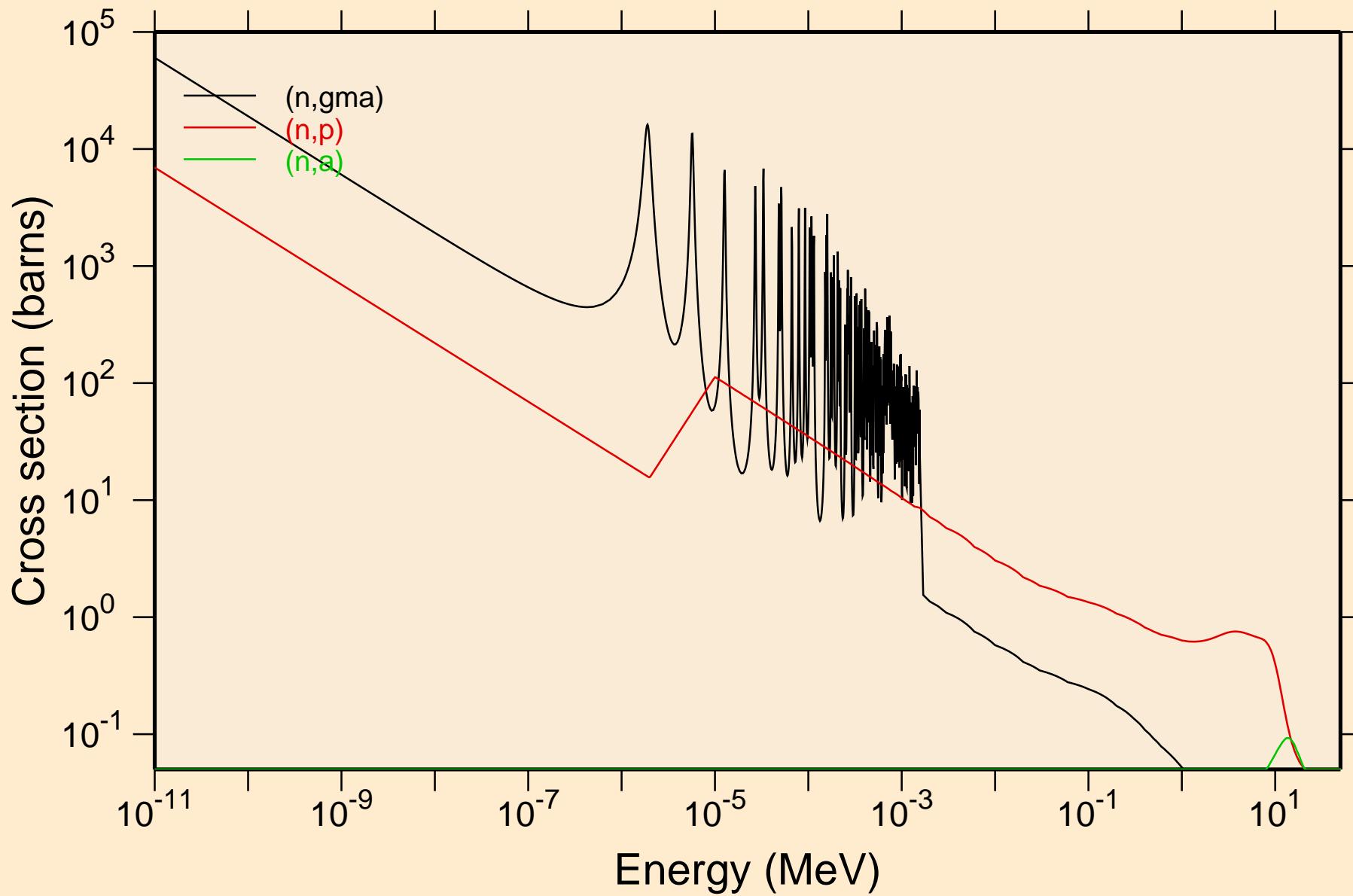
BR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



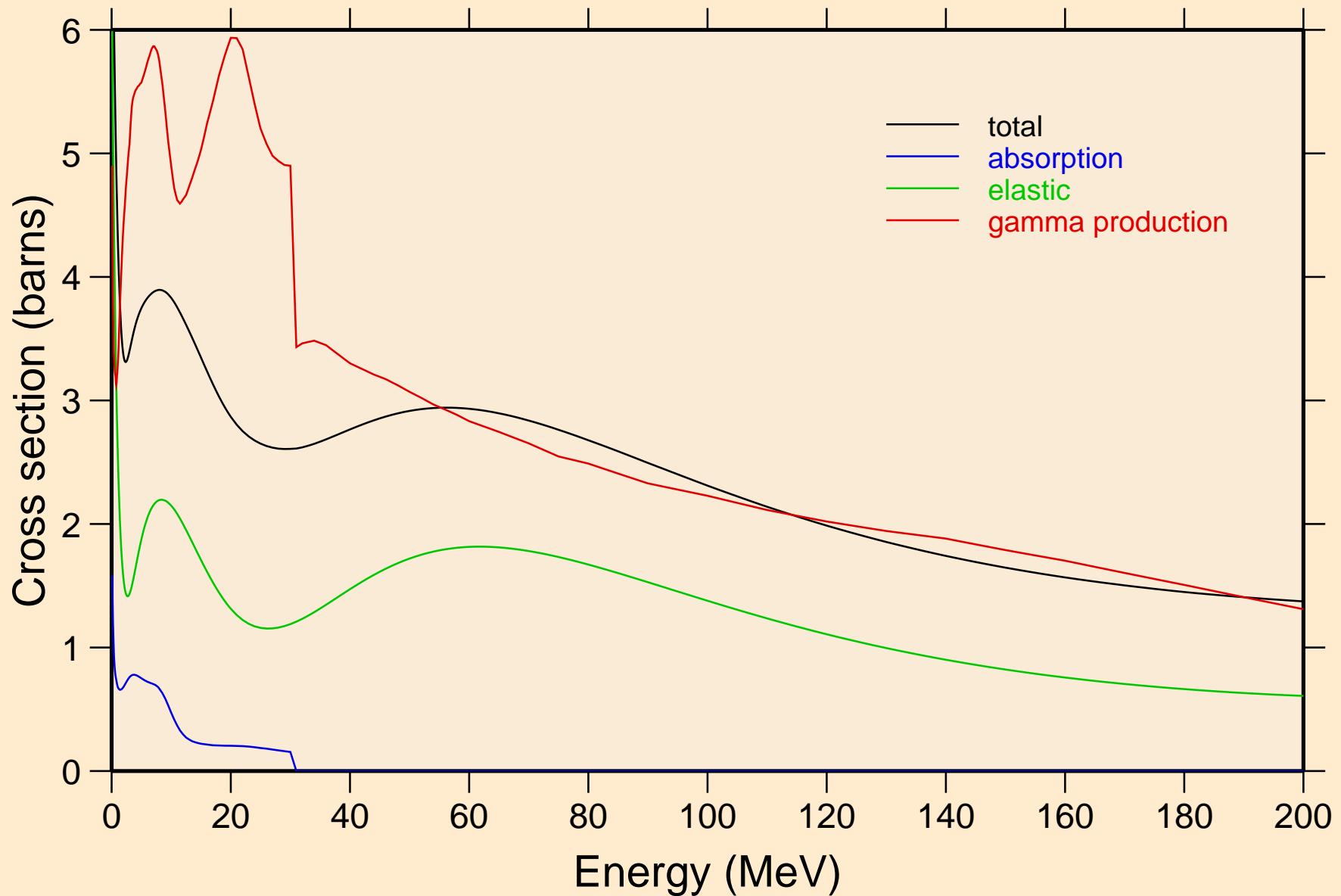
BR075 NRG TENDL-2015, AKONING  
resonance absorption cross sections



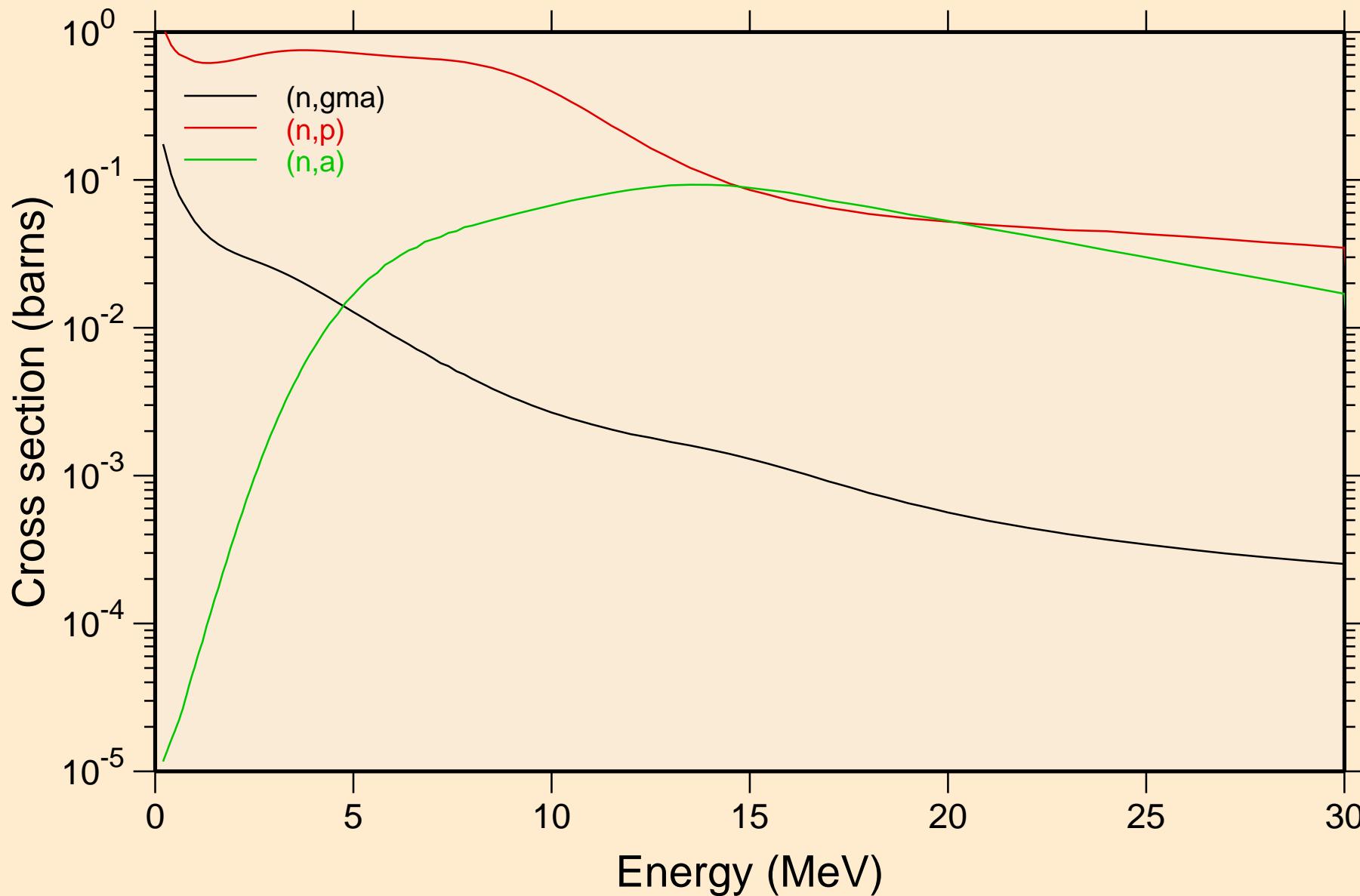
BR075 NRG TENDL-2015, AKONING  
Non-threshold reactions



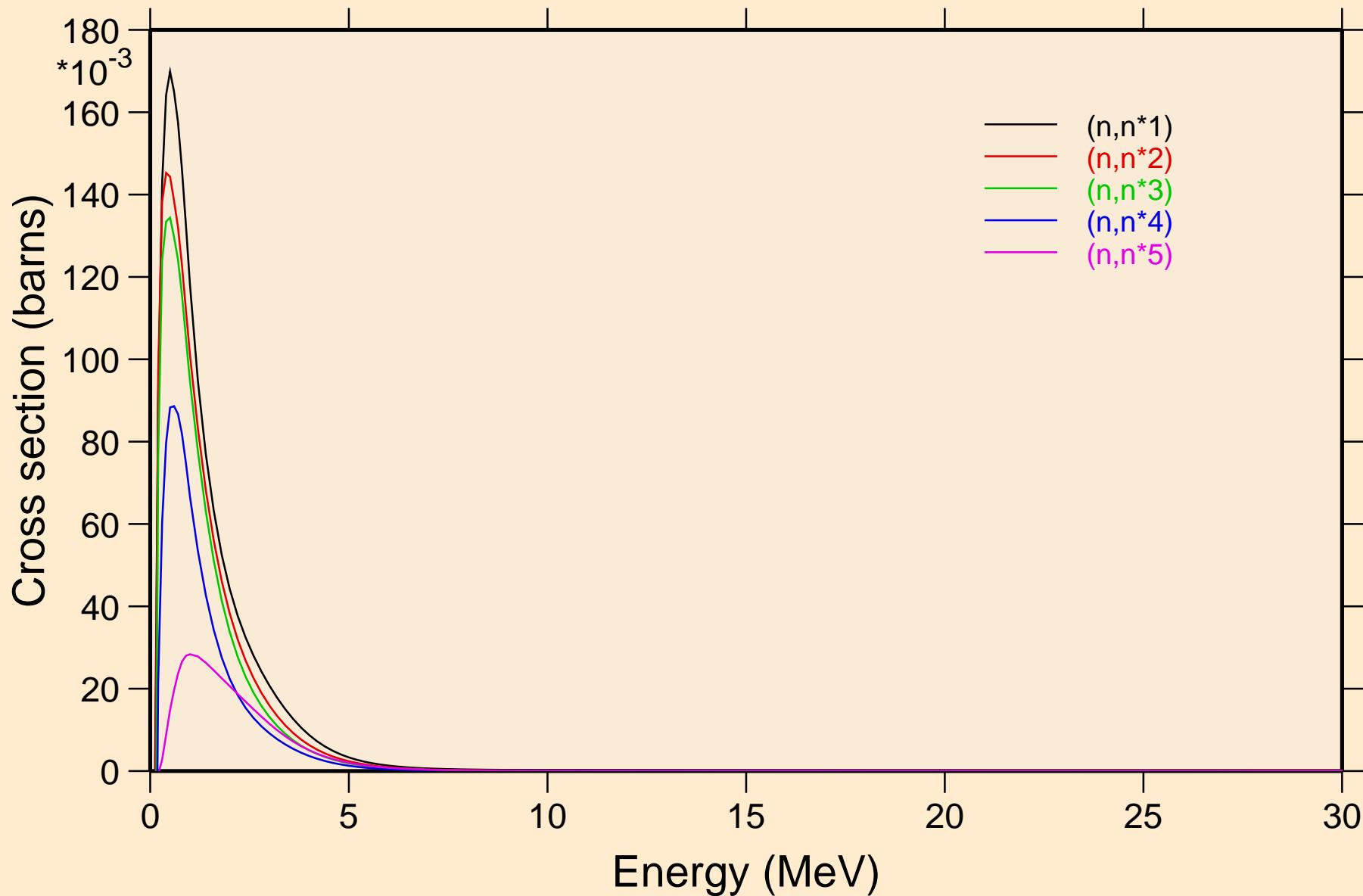
BR075 NRG TENDL-2015, AKONING  
Principal cross sections



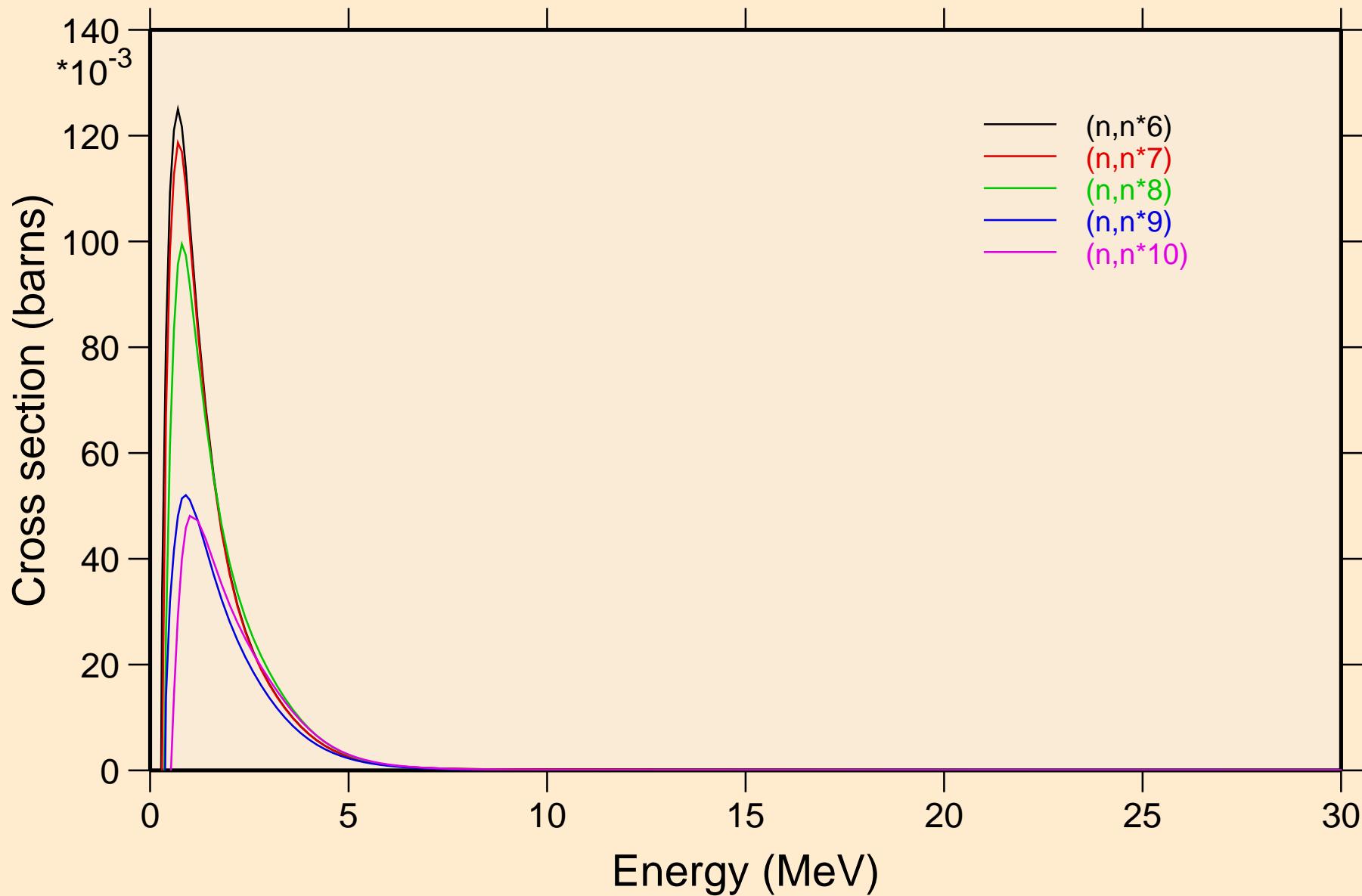
BR075 NRG TENDL-2015, AKONING  
Non-threshold reactions



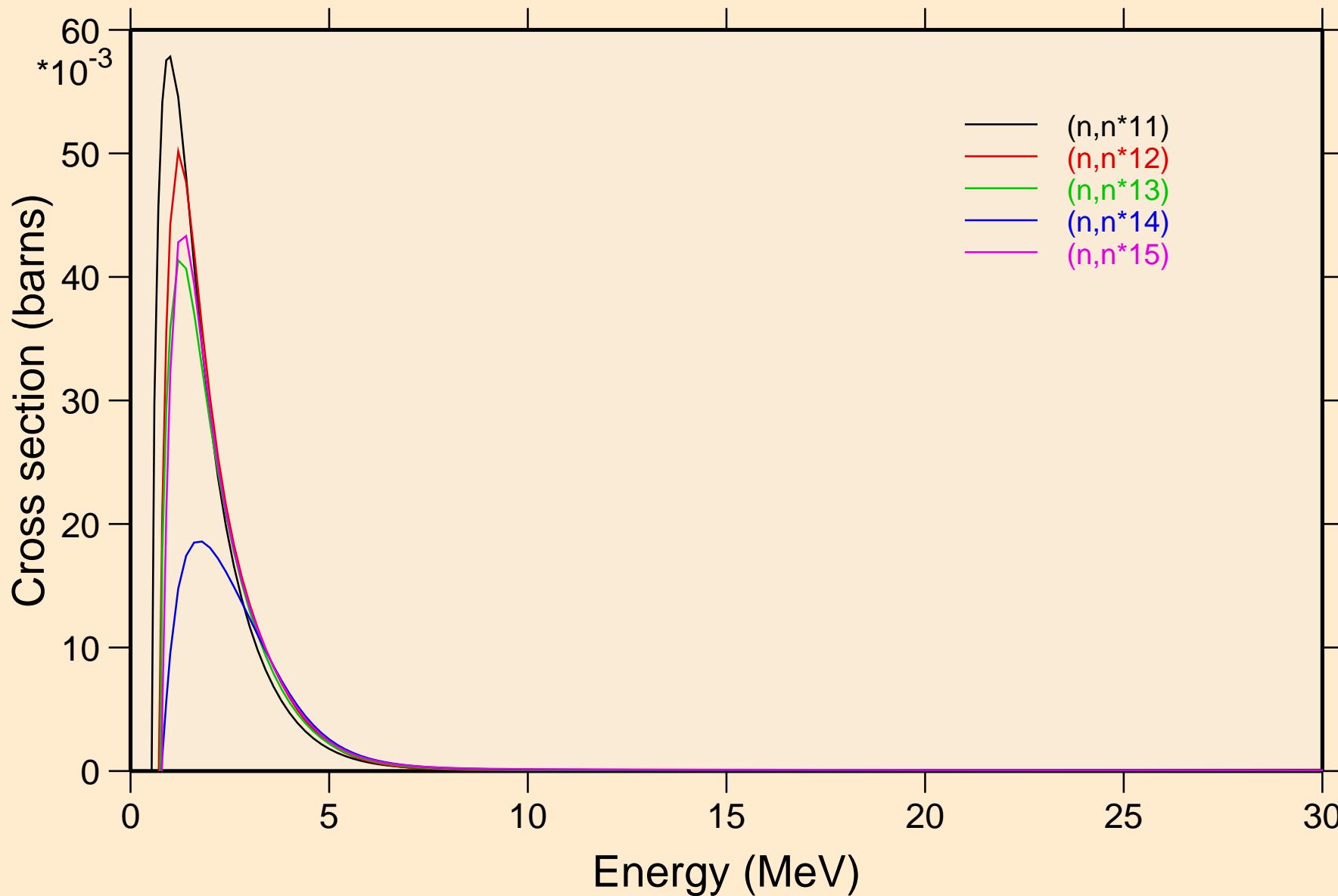
BR075 NRG TENDL-2015, AKONING  
Inelastic levels



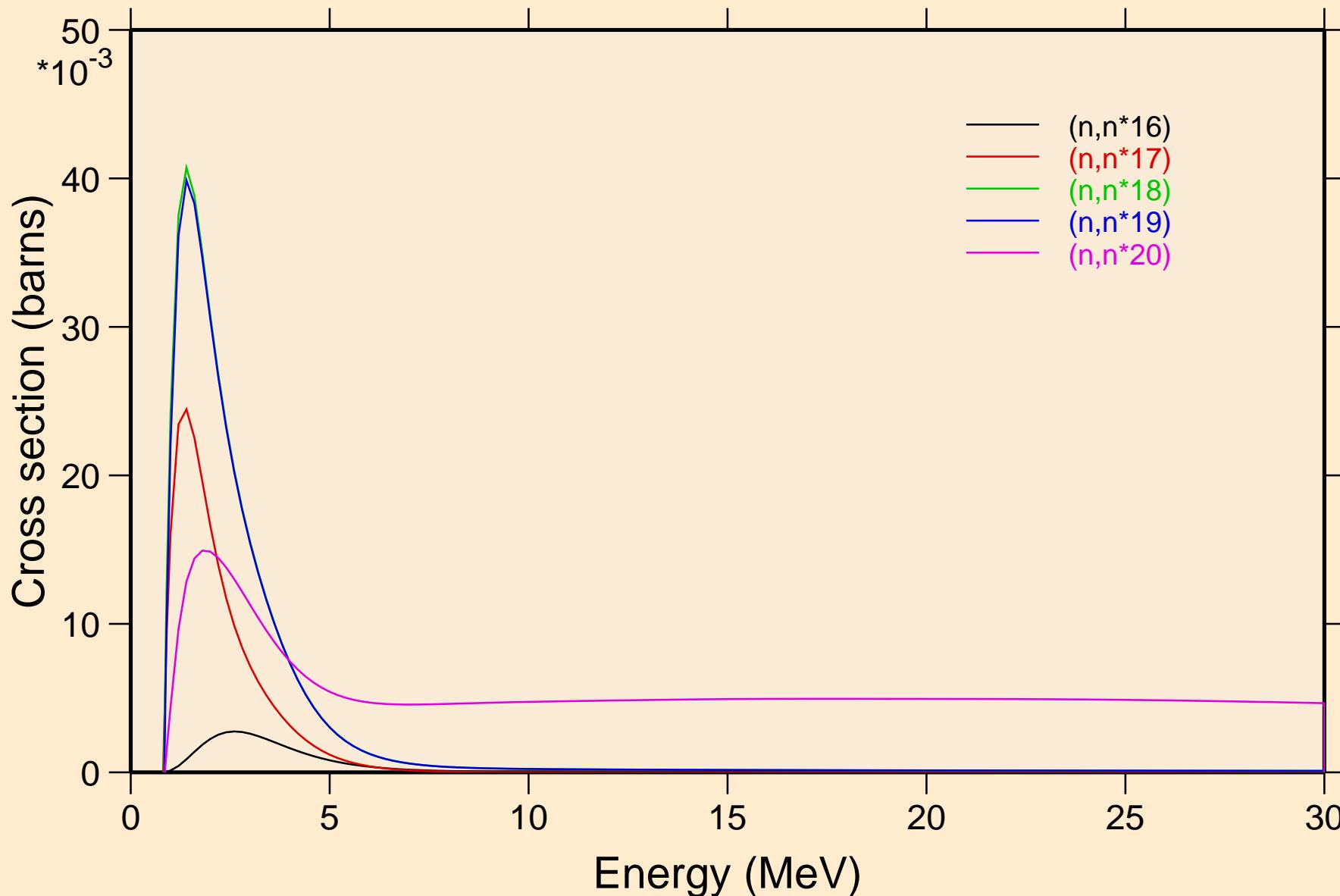
BR075 NRG TENDL-2015, AKONING  
Inelastic levels



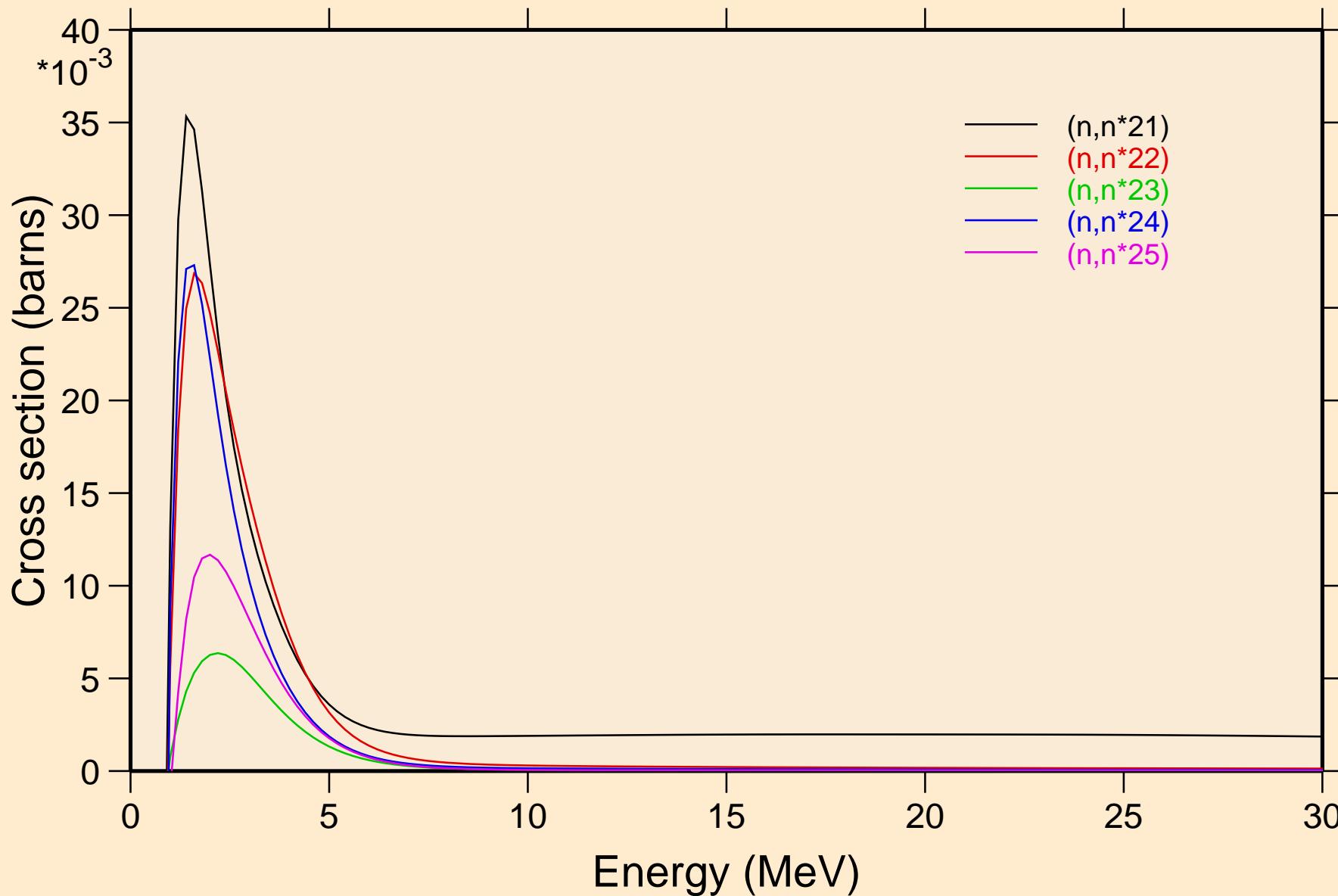
BR075 NRG TENDL-2015, AKONING  
Inelastic levels



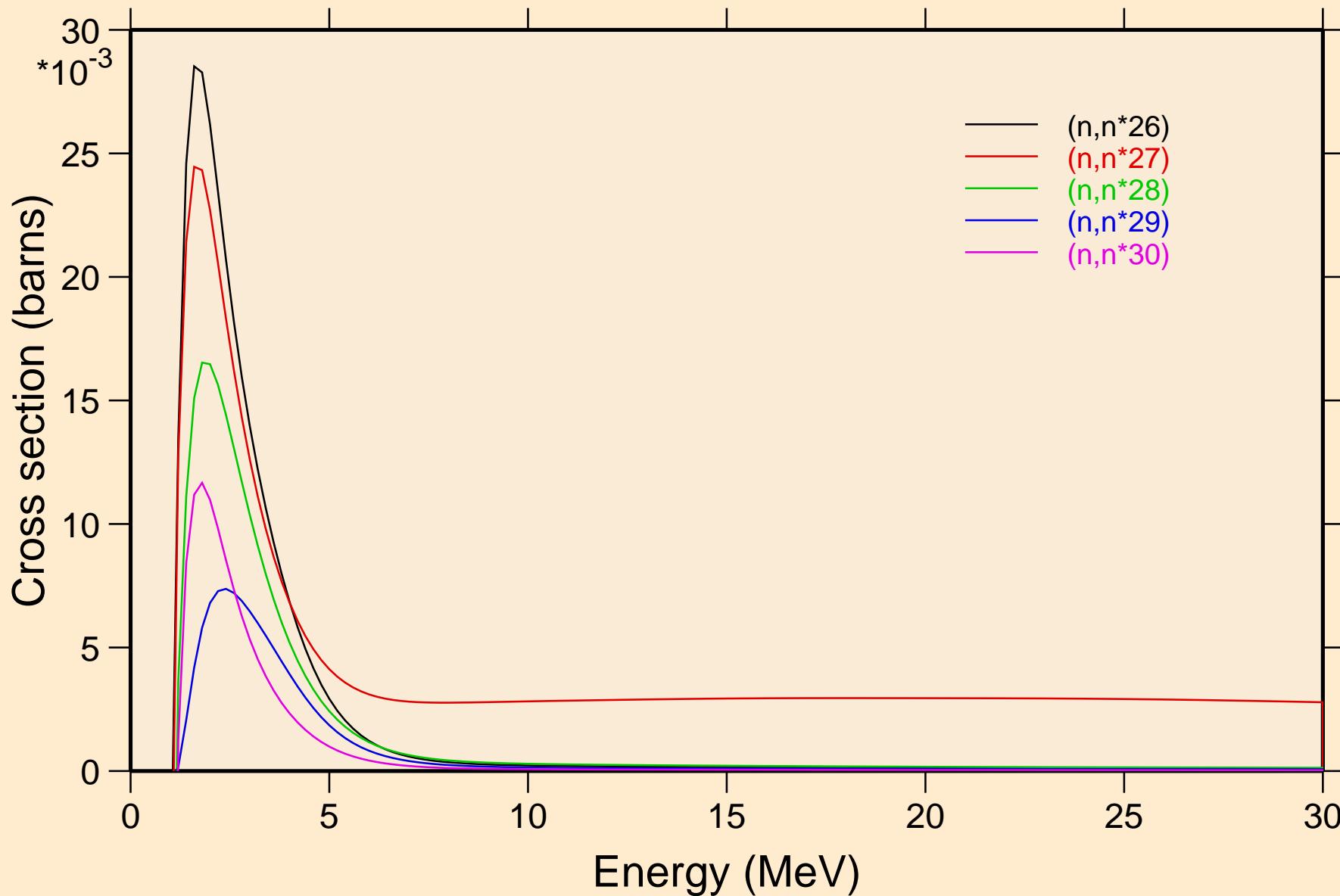
BR075 NRG TENDL-2015, AKONING  
Inelastic levels



BR075 NRG TENDL-2015, AKONING  
Inelastic levels

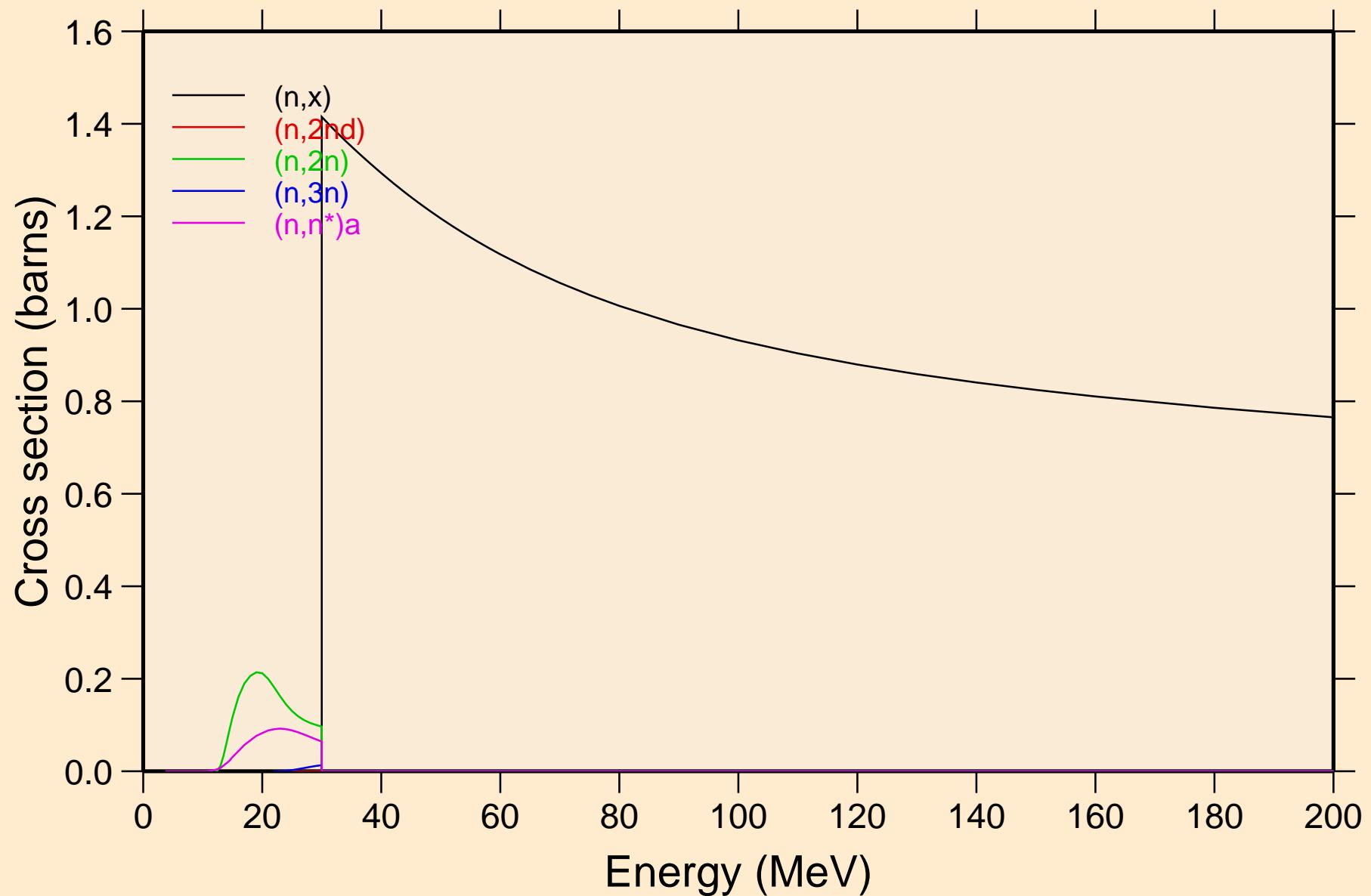


BR075 NRG TENDL-2015, AKONING  
Inelastic levels

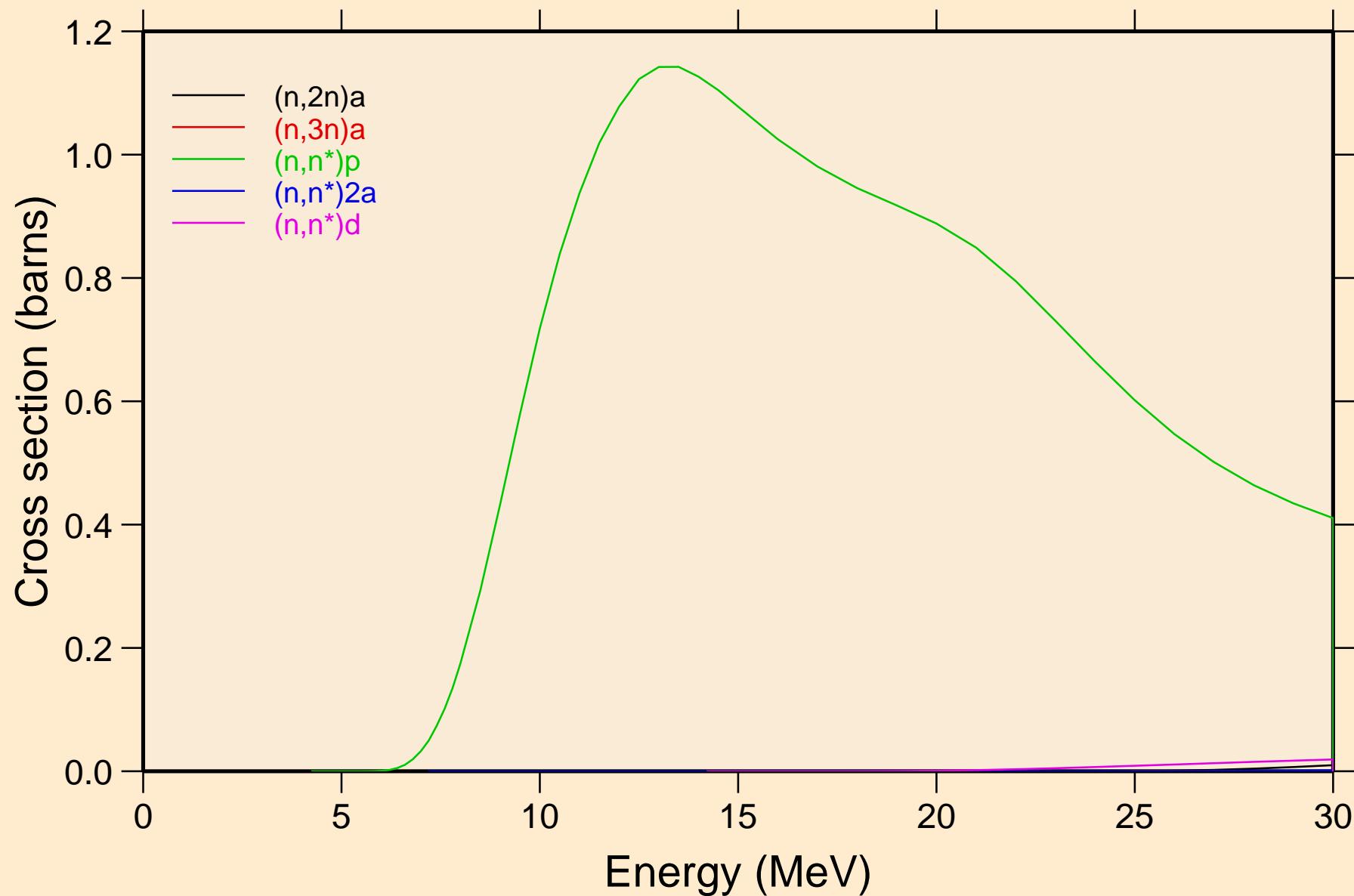


# BR075 NRG TENDL-2015, AKONING

## Threshold reactions

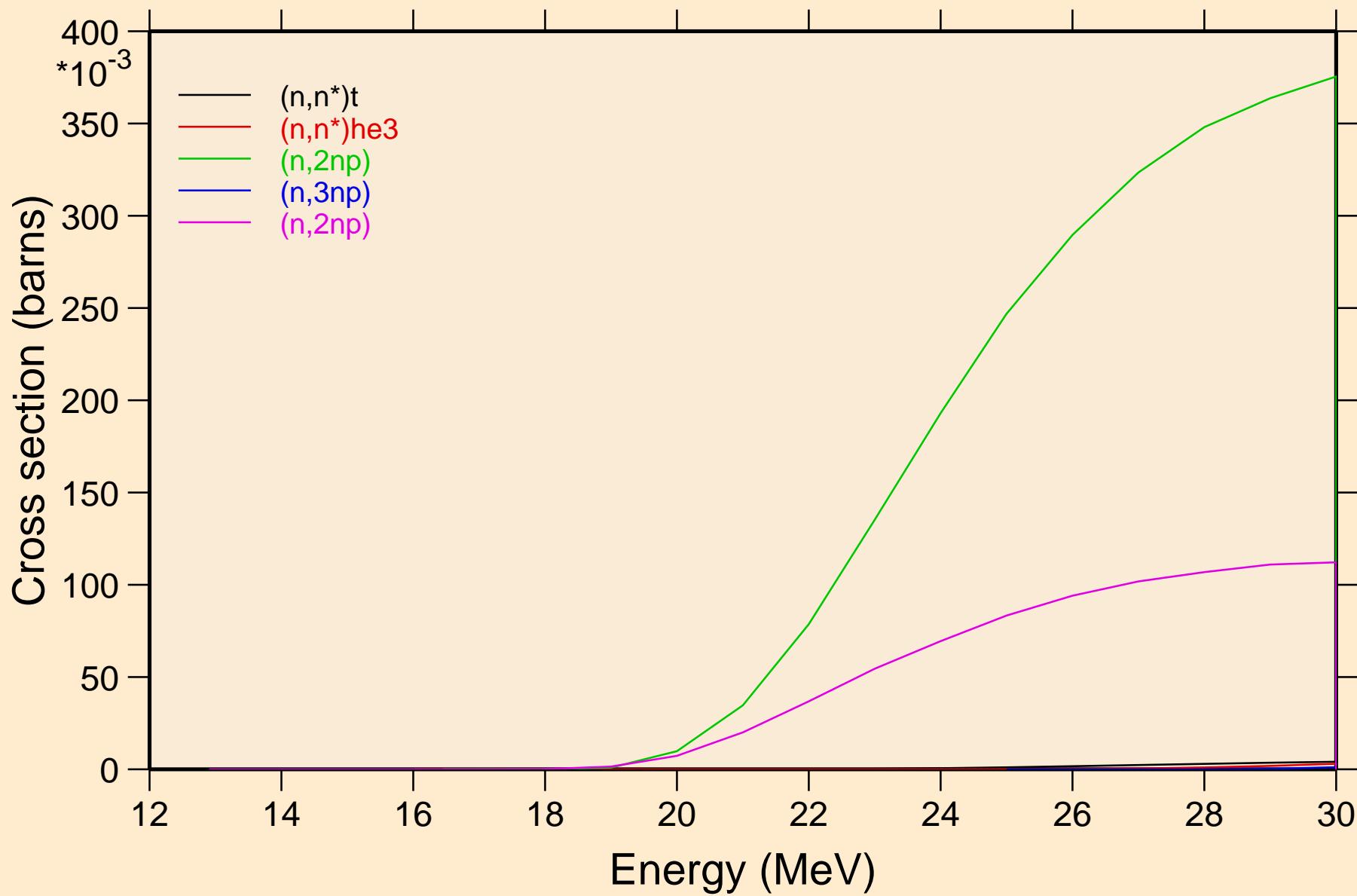


BR075 NRG TENDL-2015, AKONING  
Threshold reactions



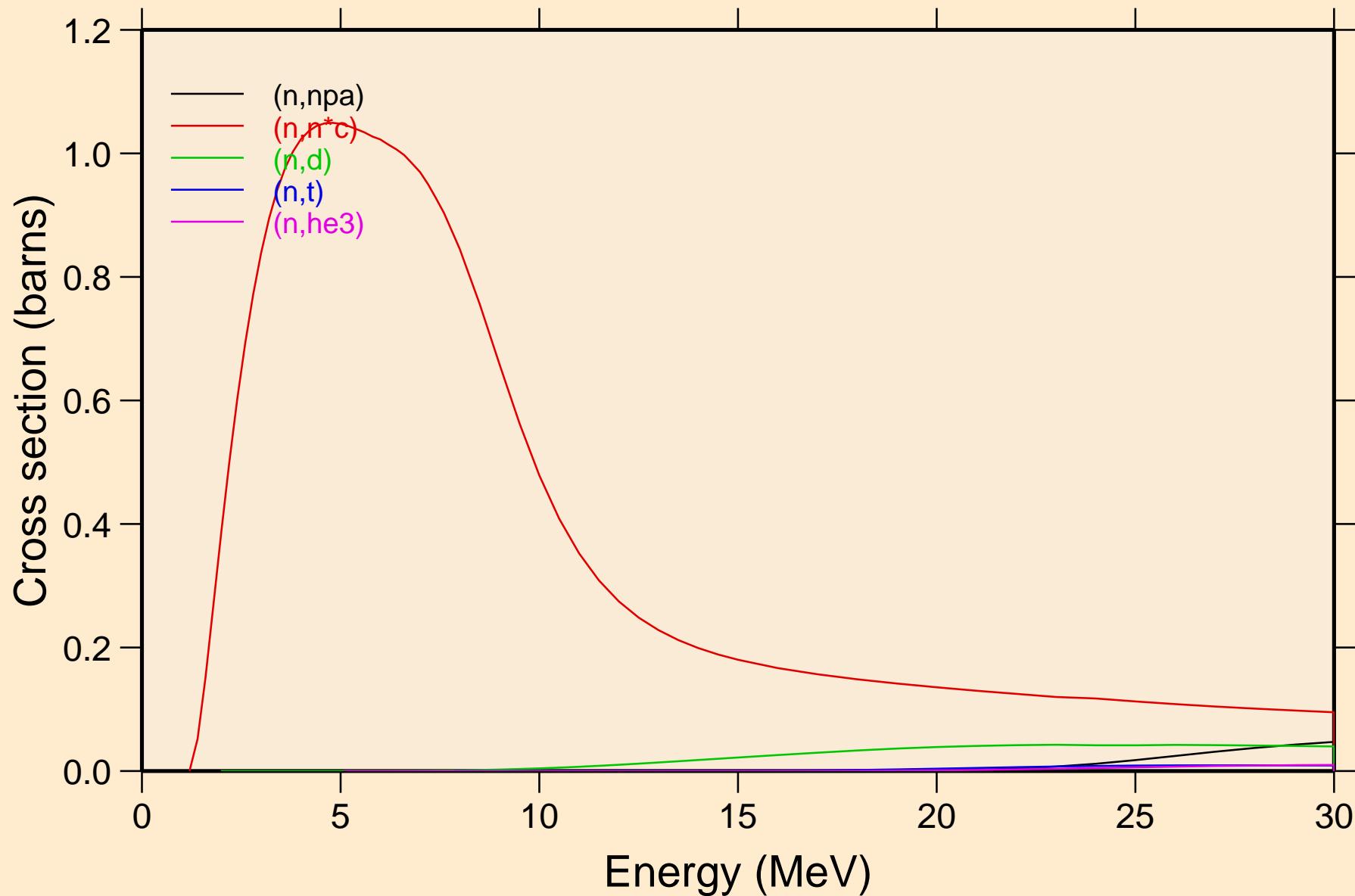
# BR075 NRG TENDL-2015, AKONING

## Threshold reactions



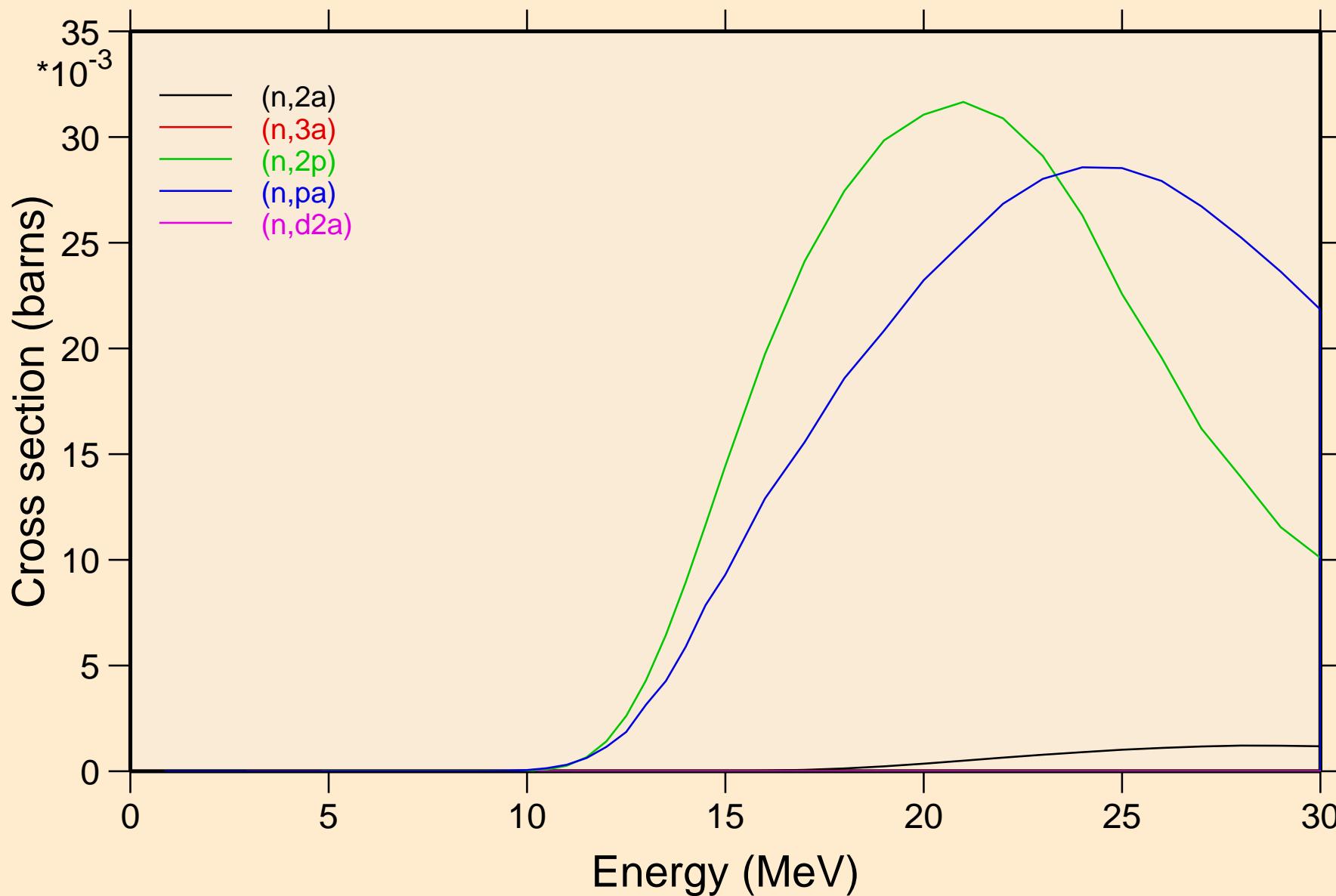
# BR075 NRG TENDL-2015, AKONING

## Threshold reactions

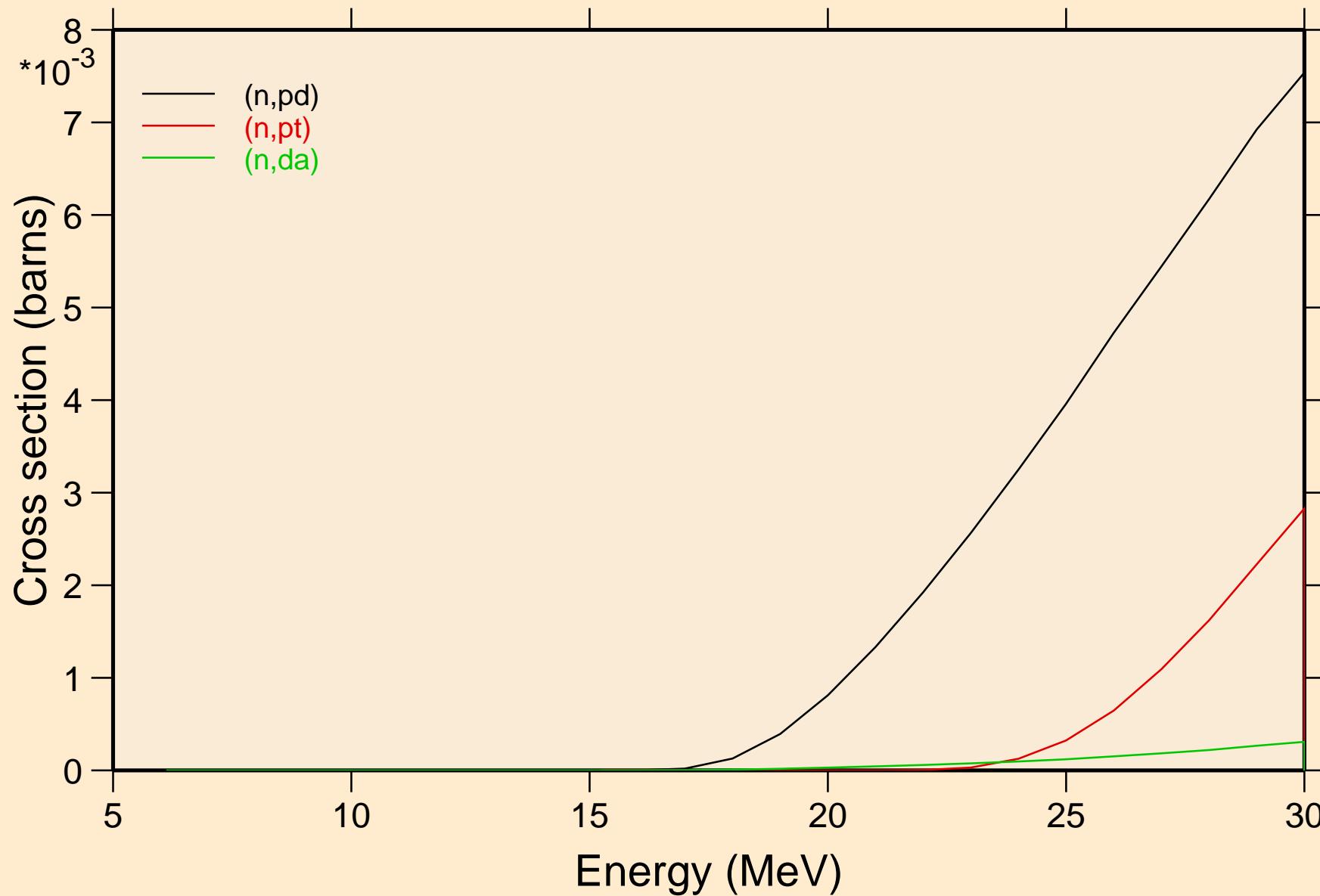


# BR075 NRG TENDL-2015, AKONING

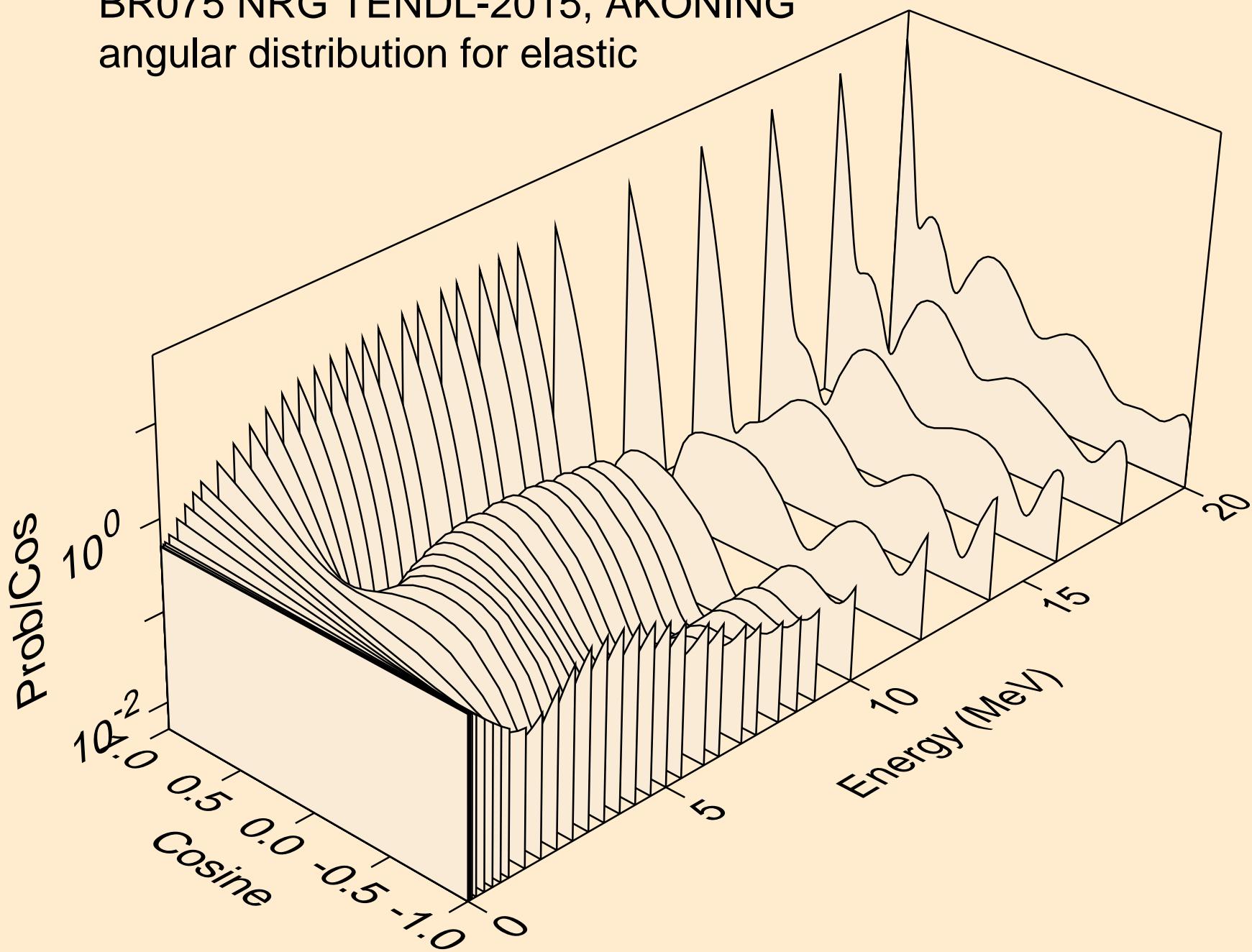
## Threshold reactions



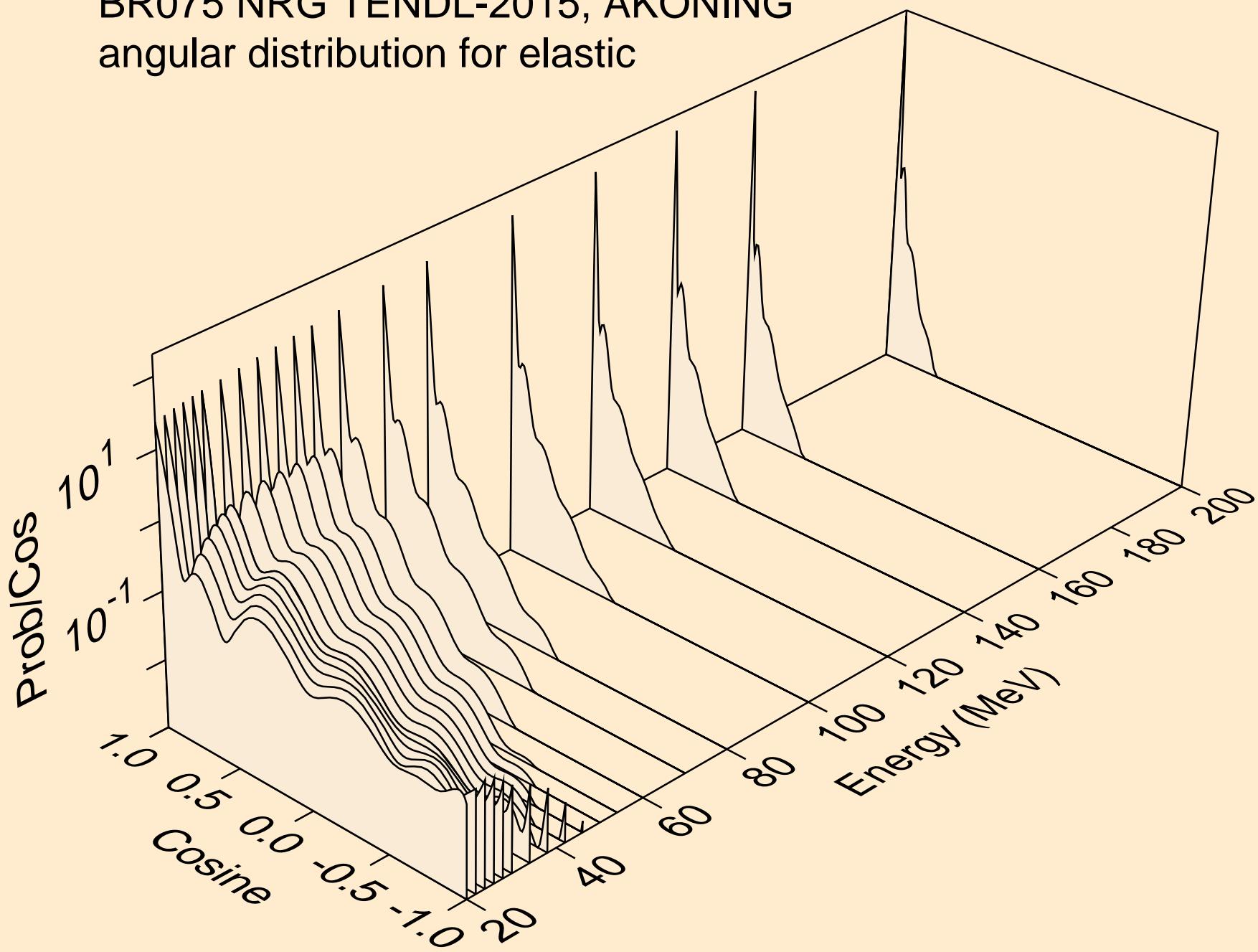
BR075 NRG TENDL-2015, AKONING  
Threshold reactions



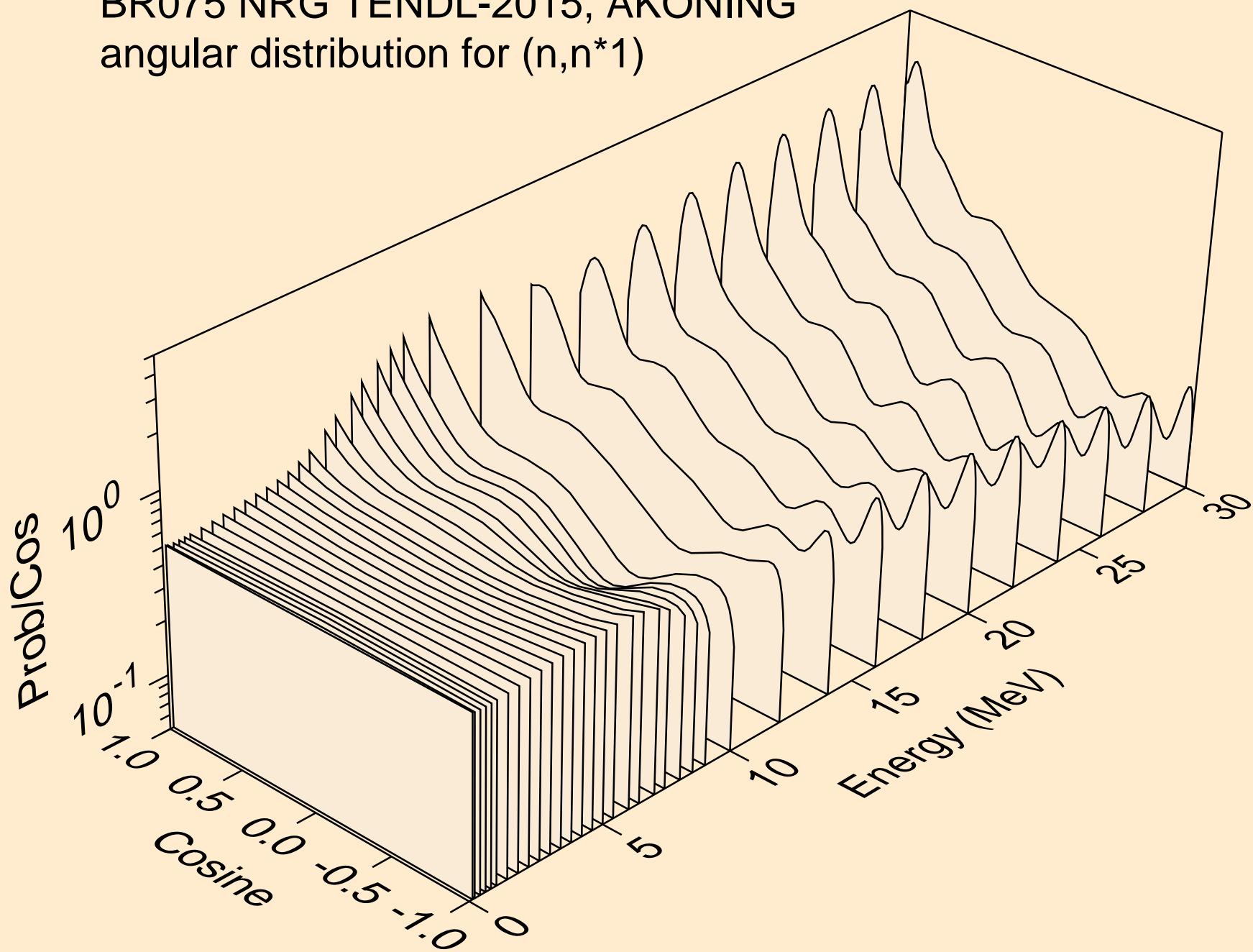
BR075 NRG TENDL-2015, AKONING  
angular distribution for elastic



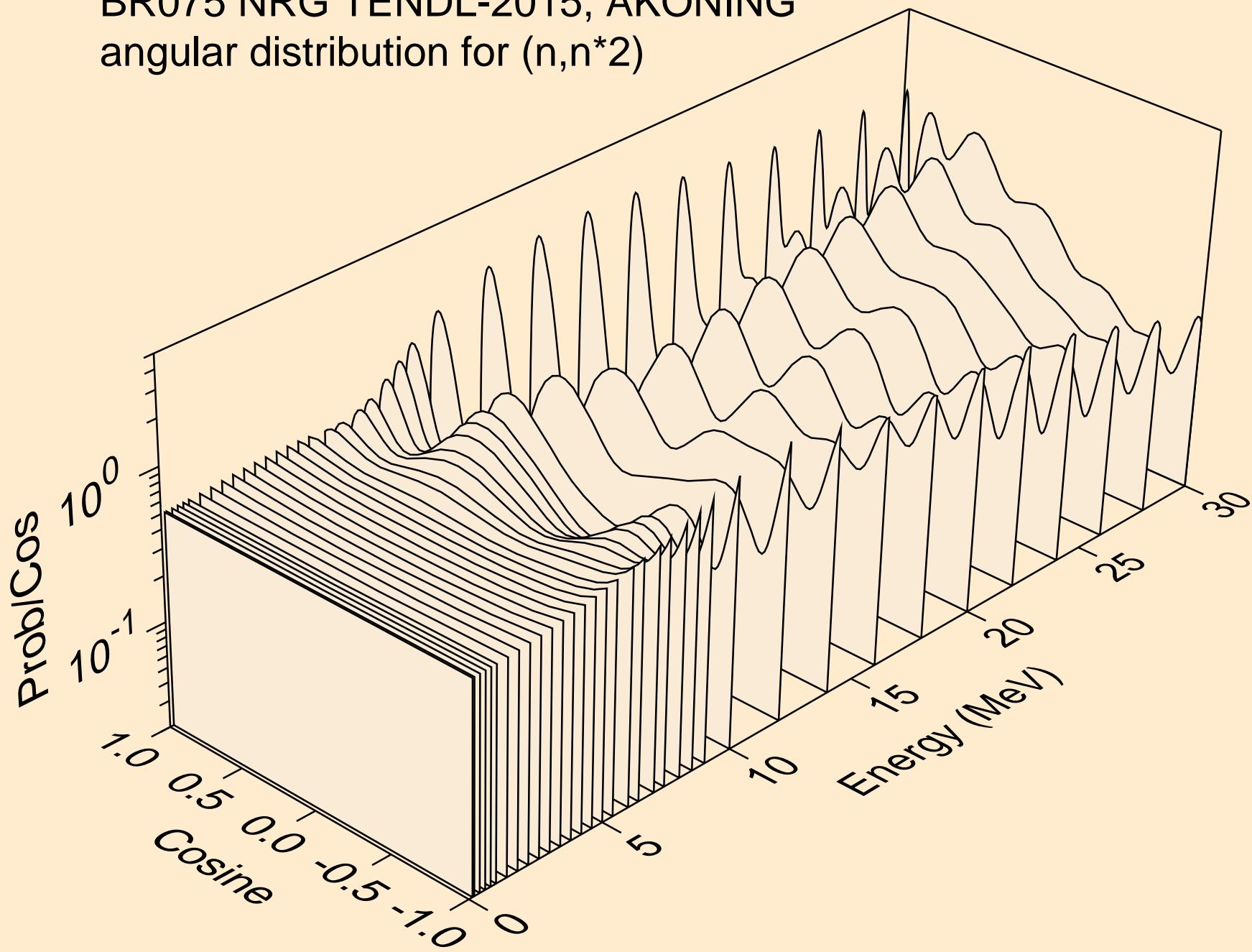
BR075 NRG TENDL-2015, AKONING  
angular distribution for elastic



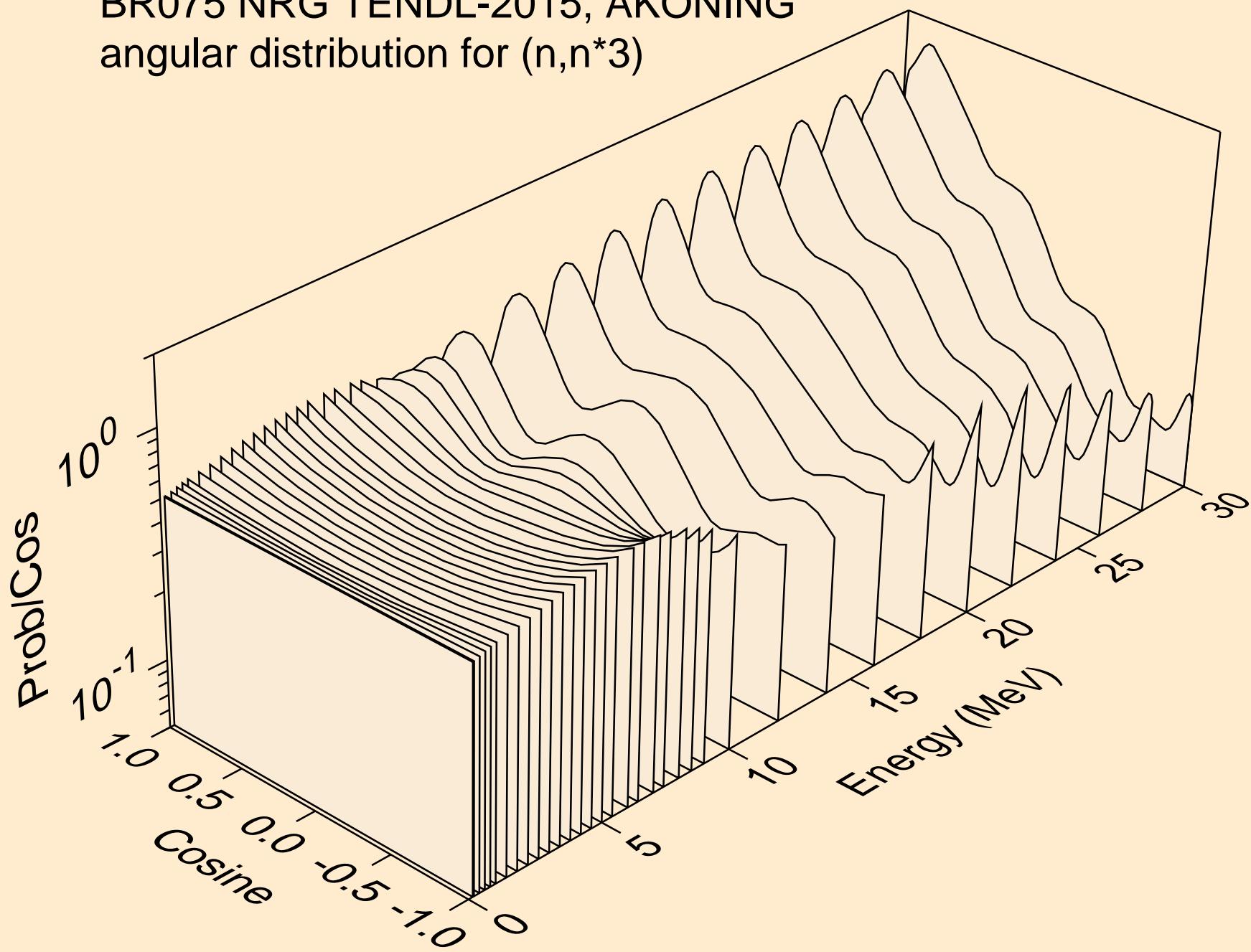
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)$



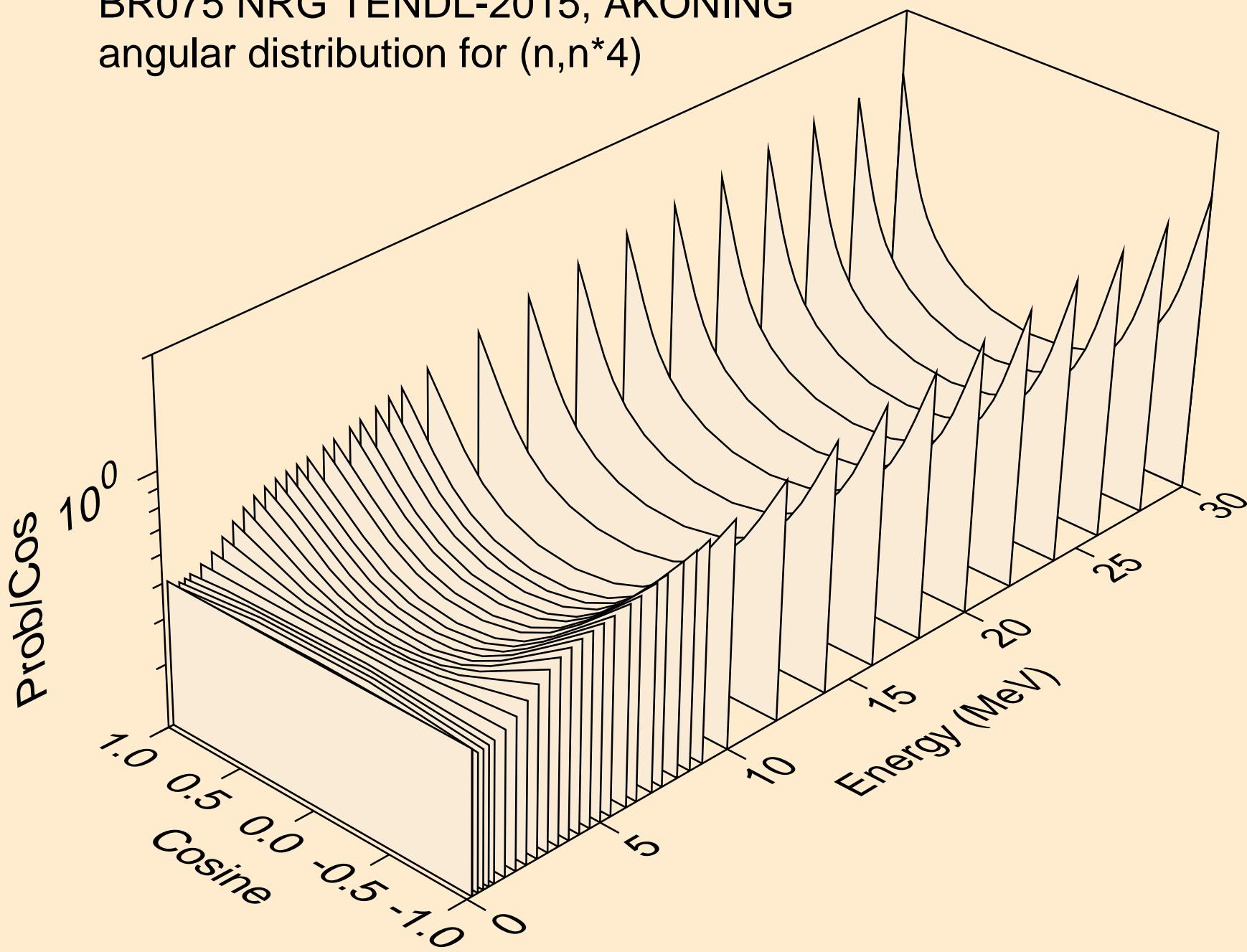
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^2$



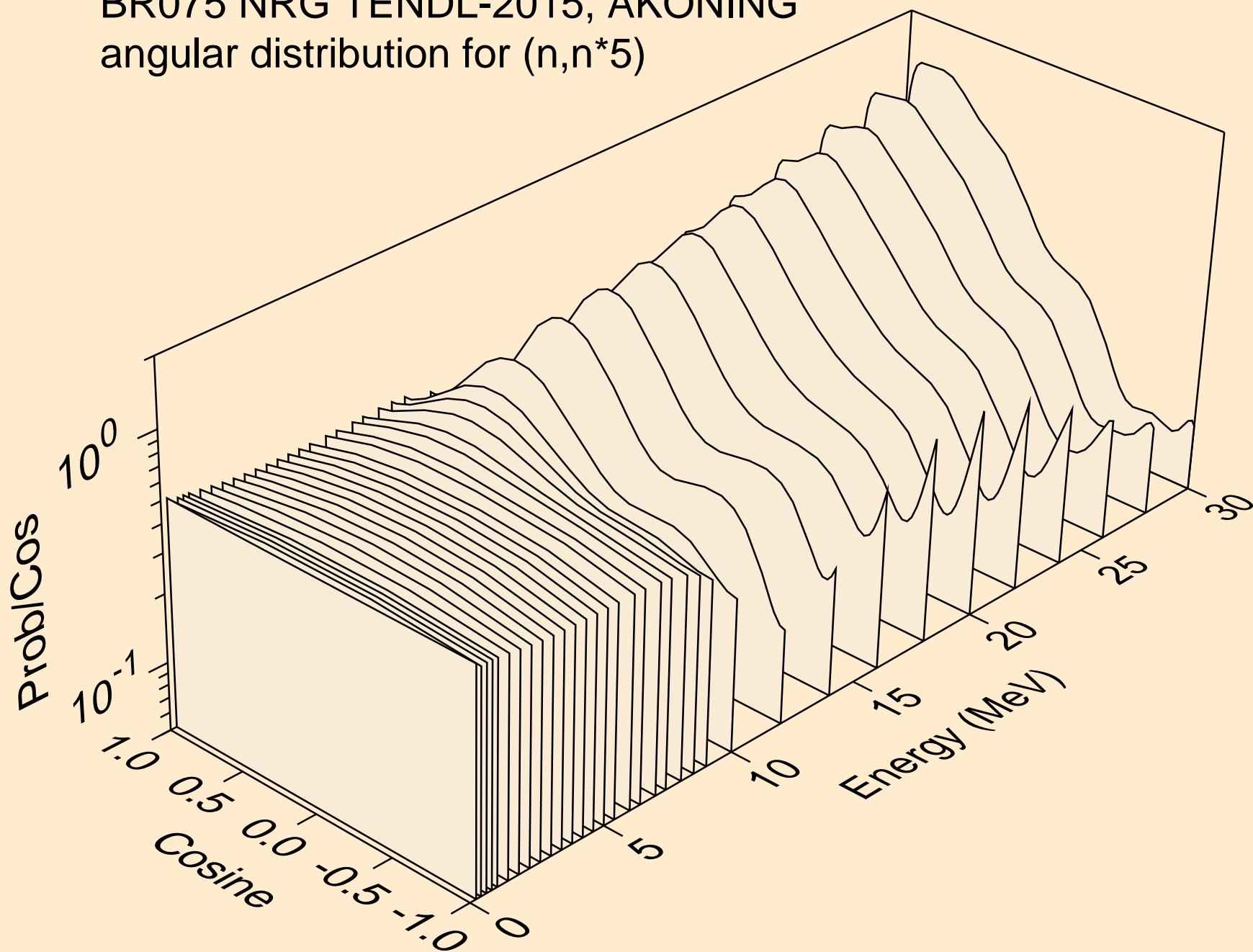
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*3)$



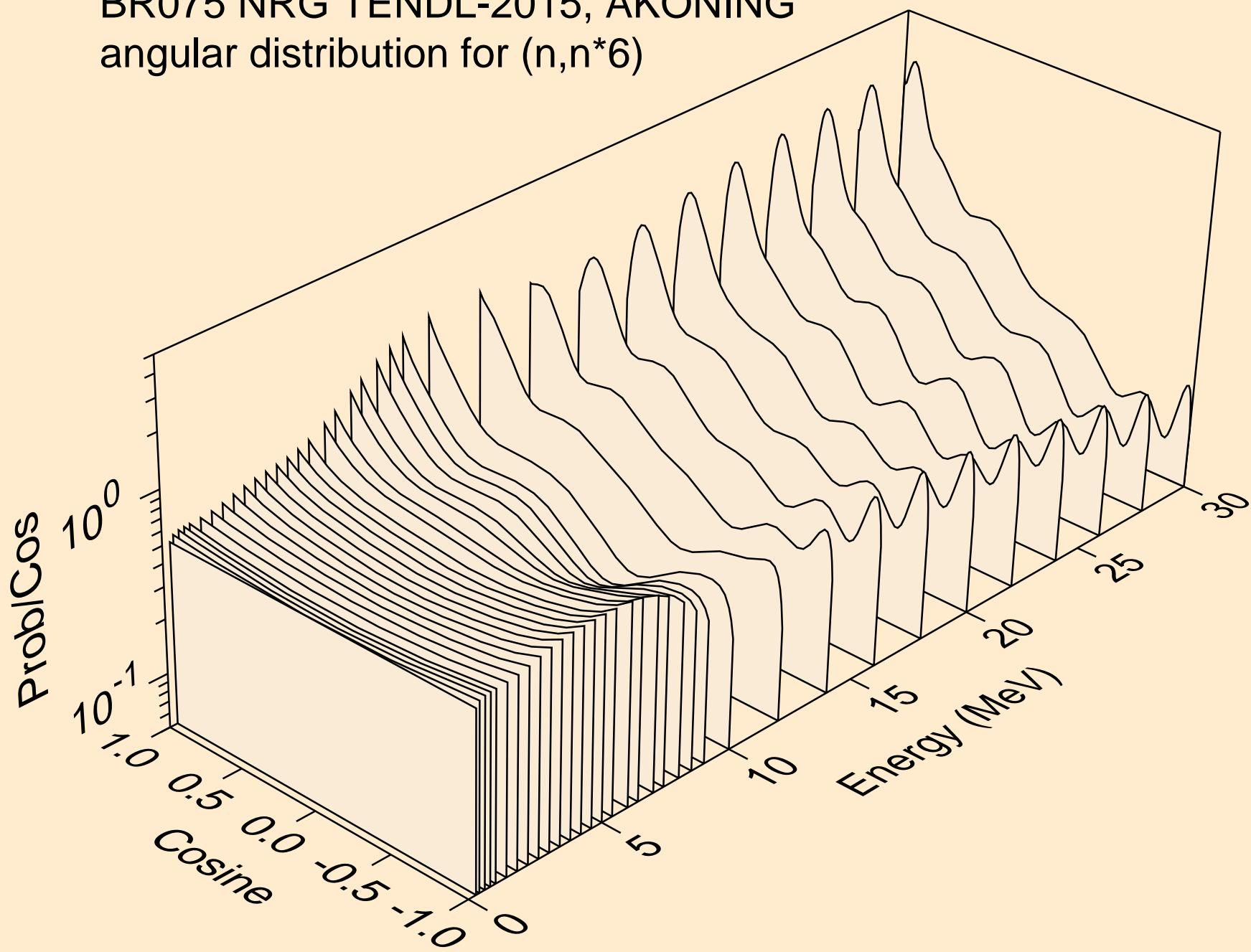
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*4)$



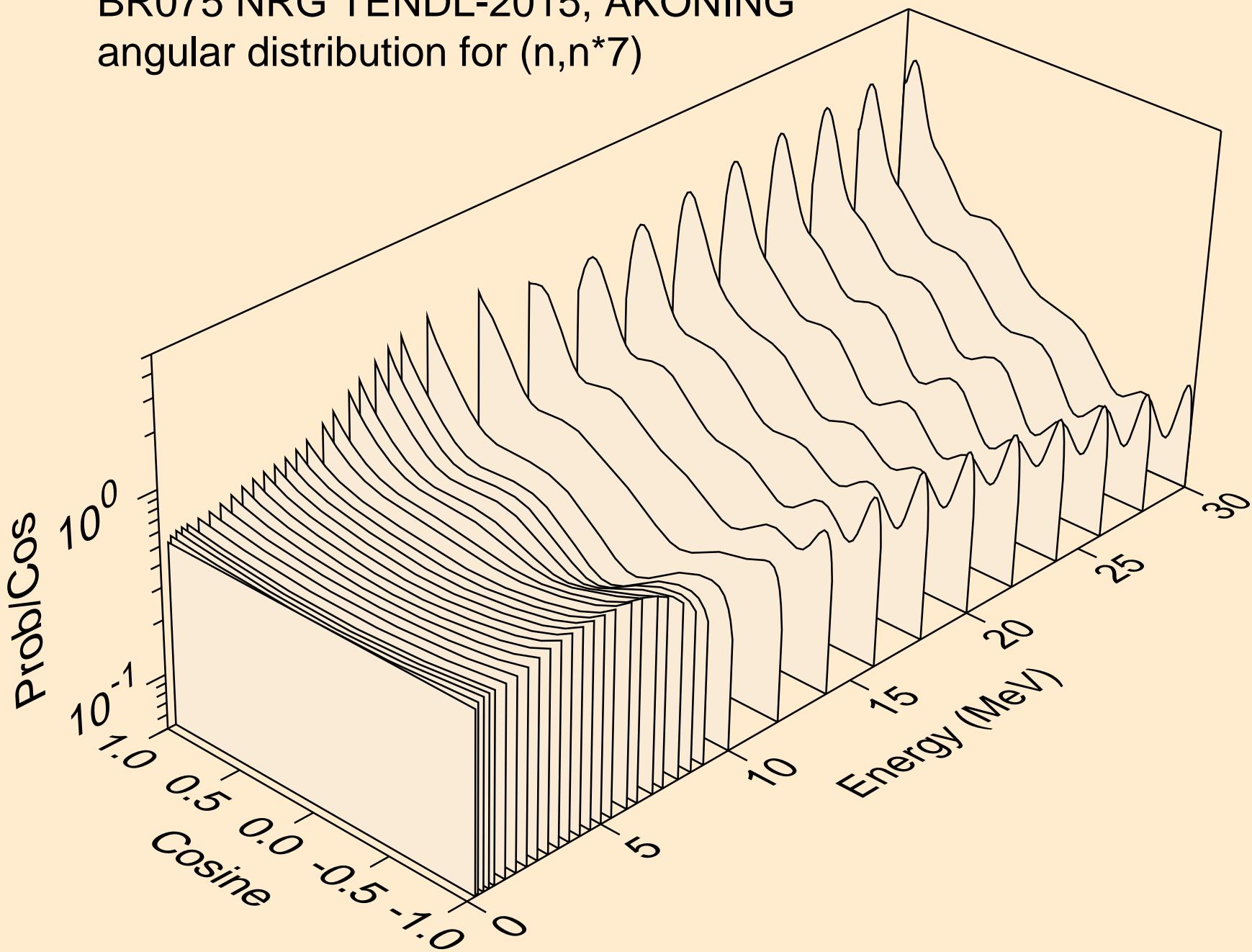
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^5$



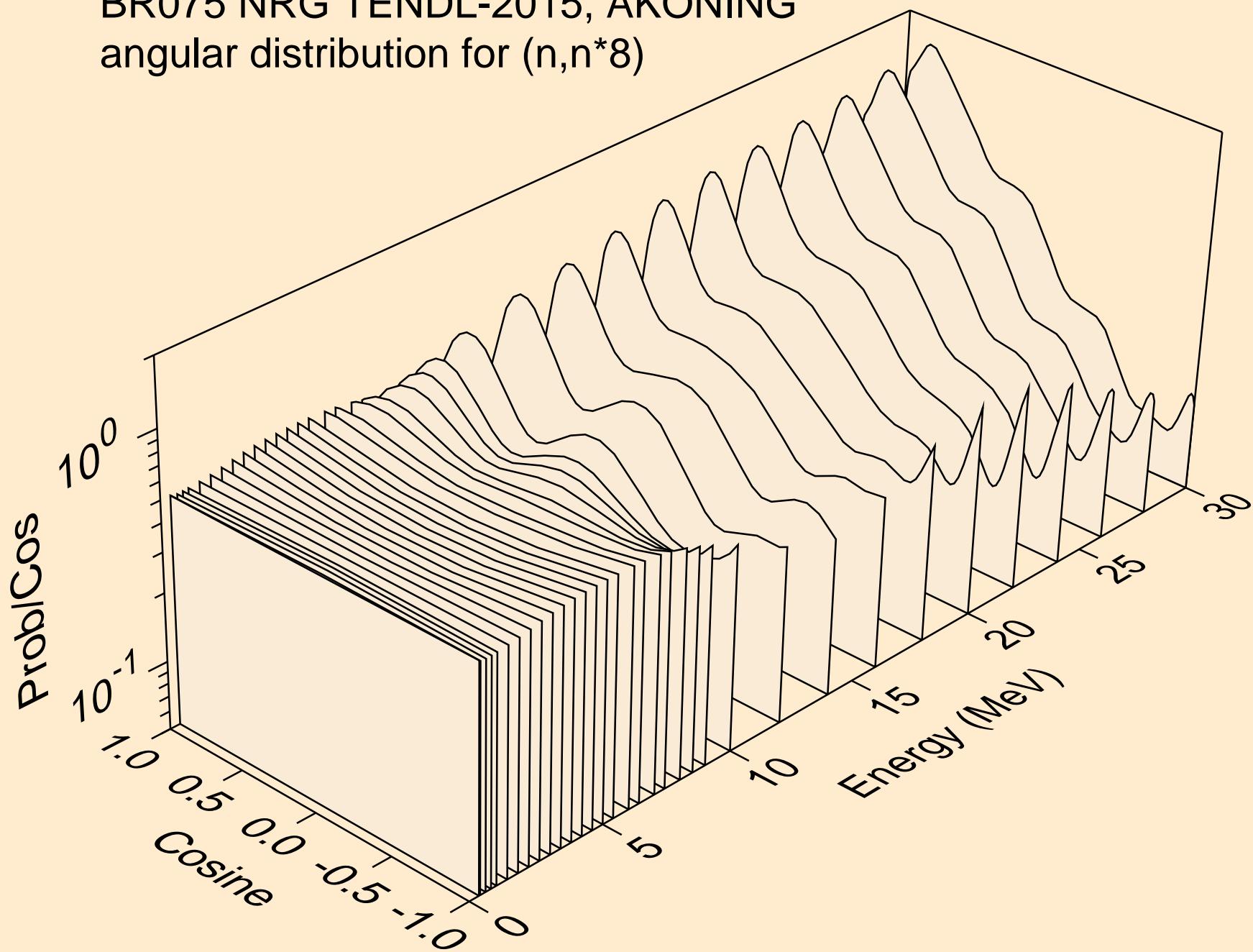
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*6)$



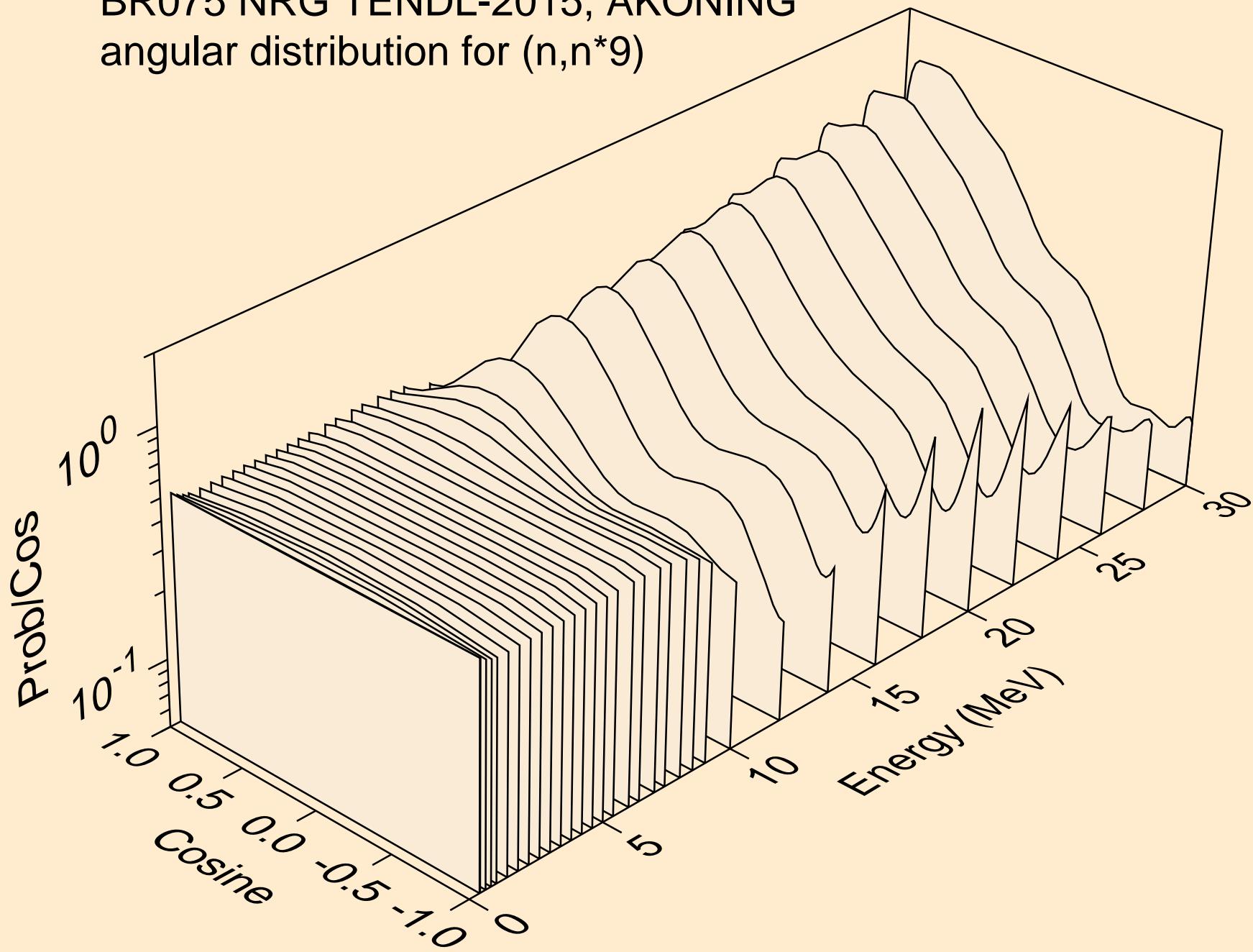
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^7$



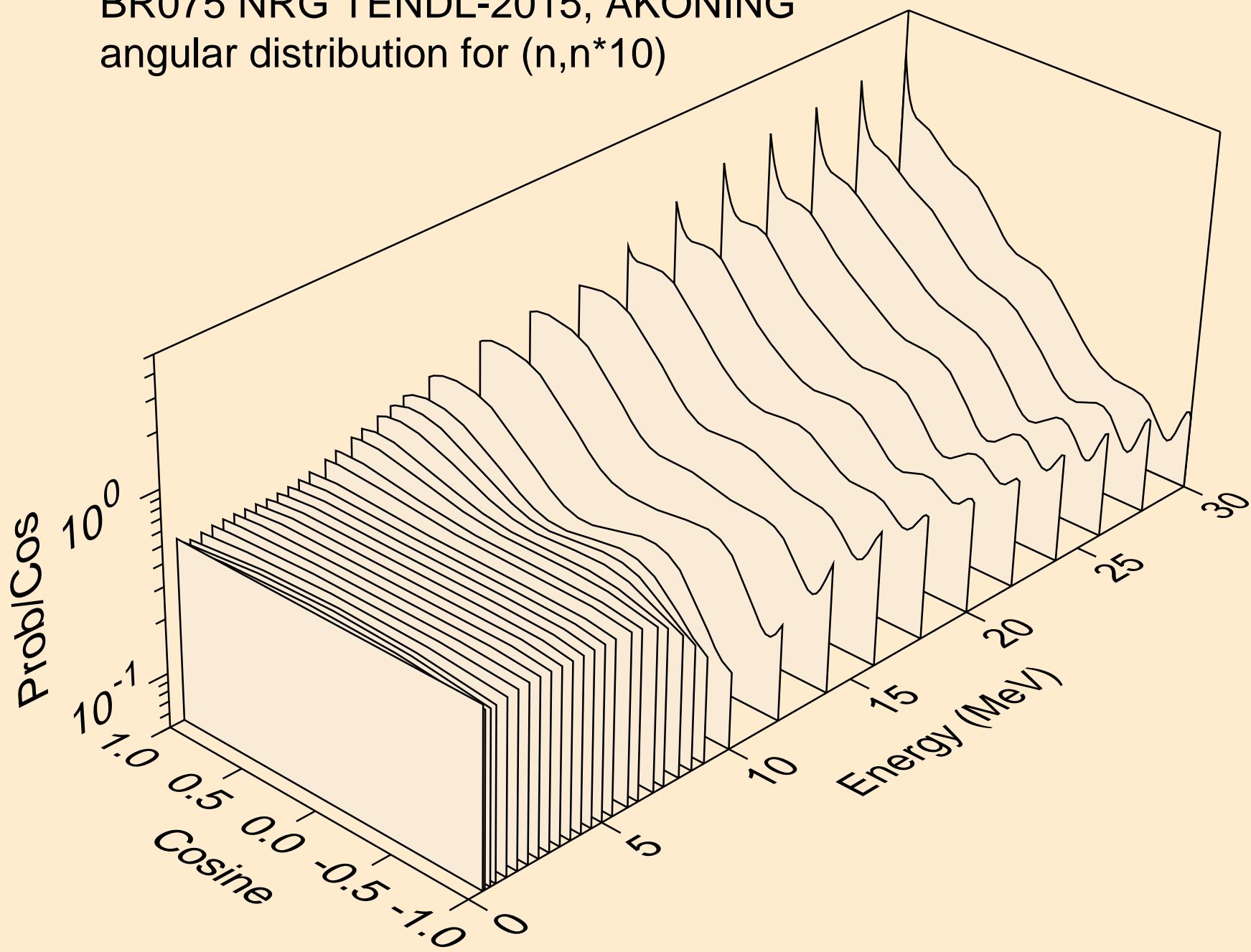
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^8$



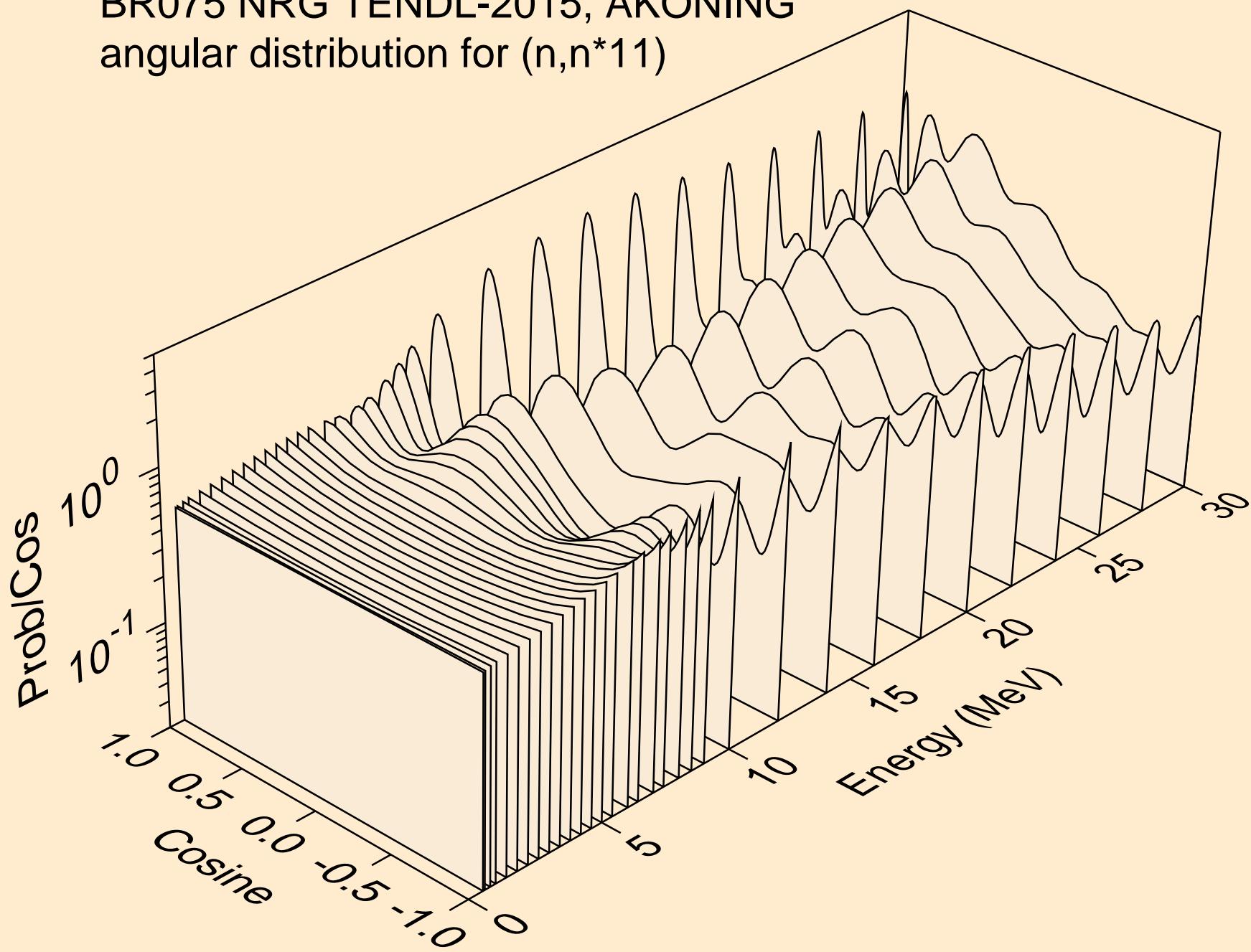
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)9$



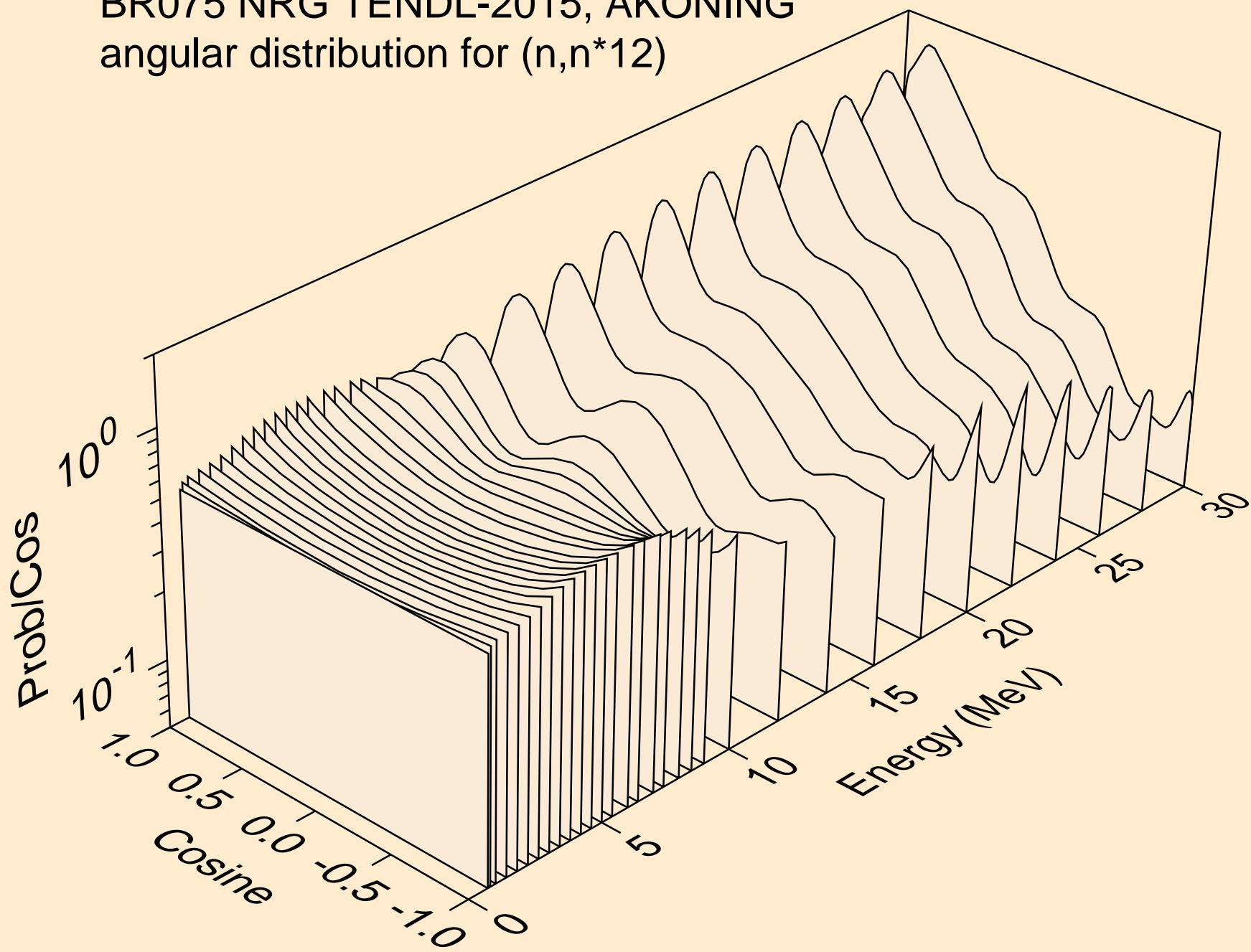
BR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*10)



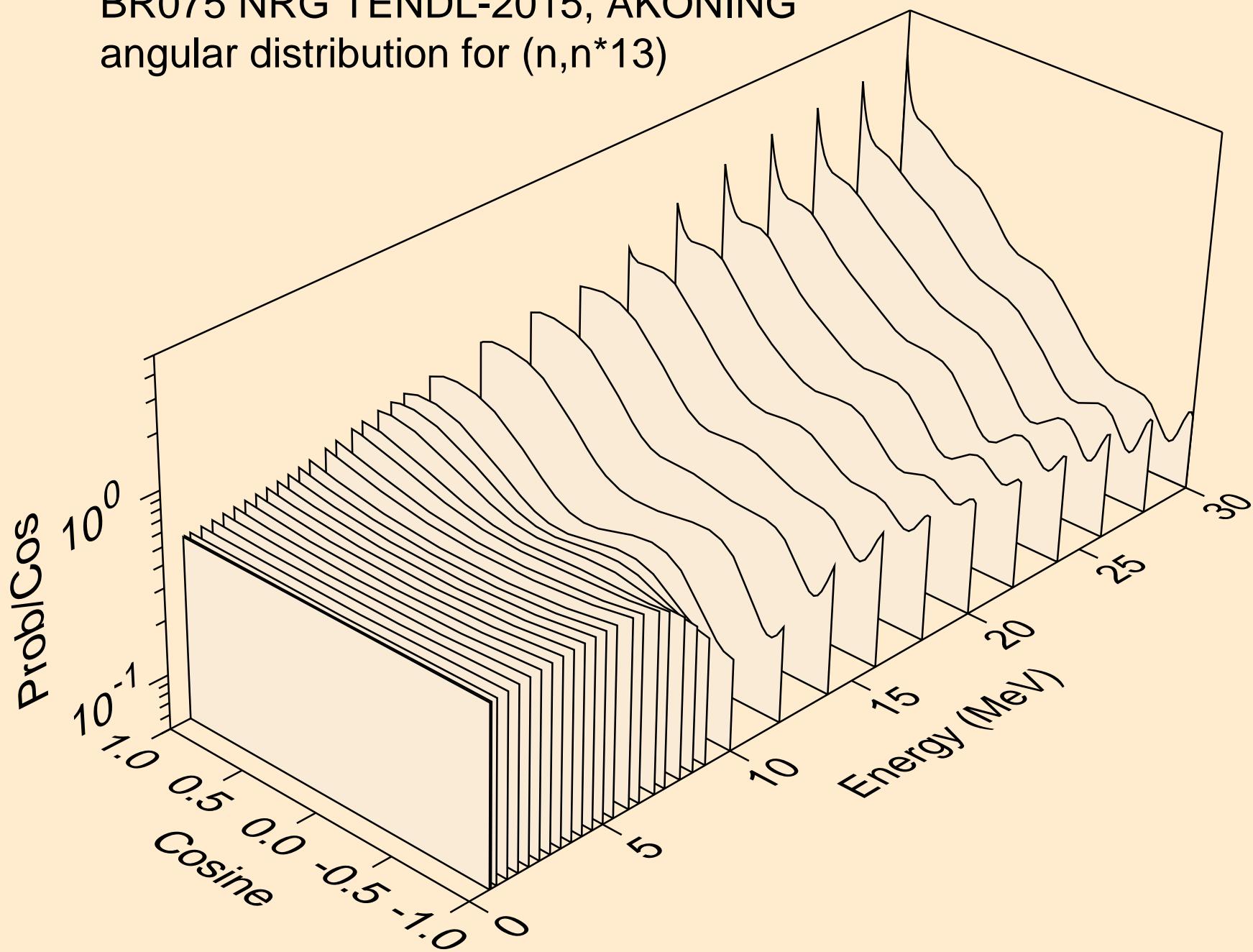
BR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*11)



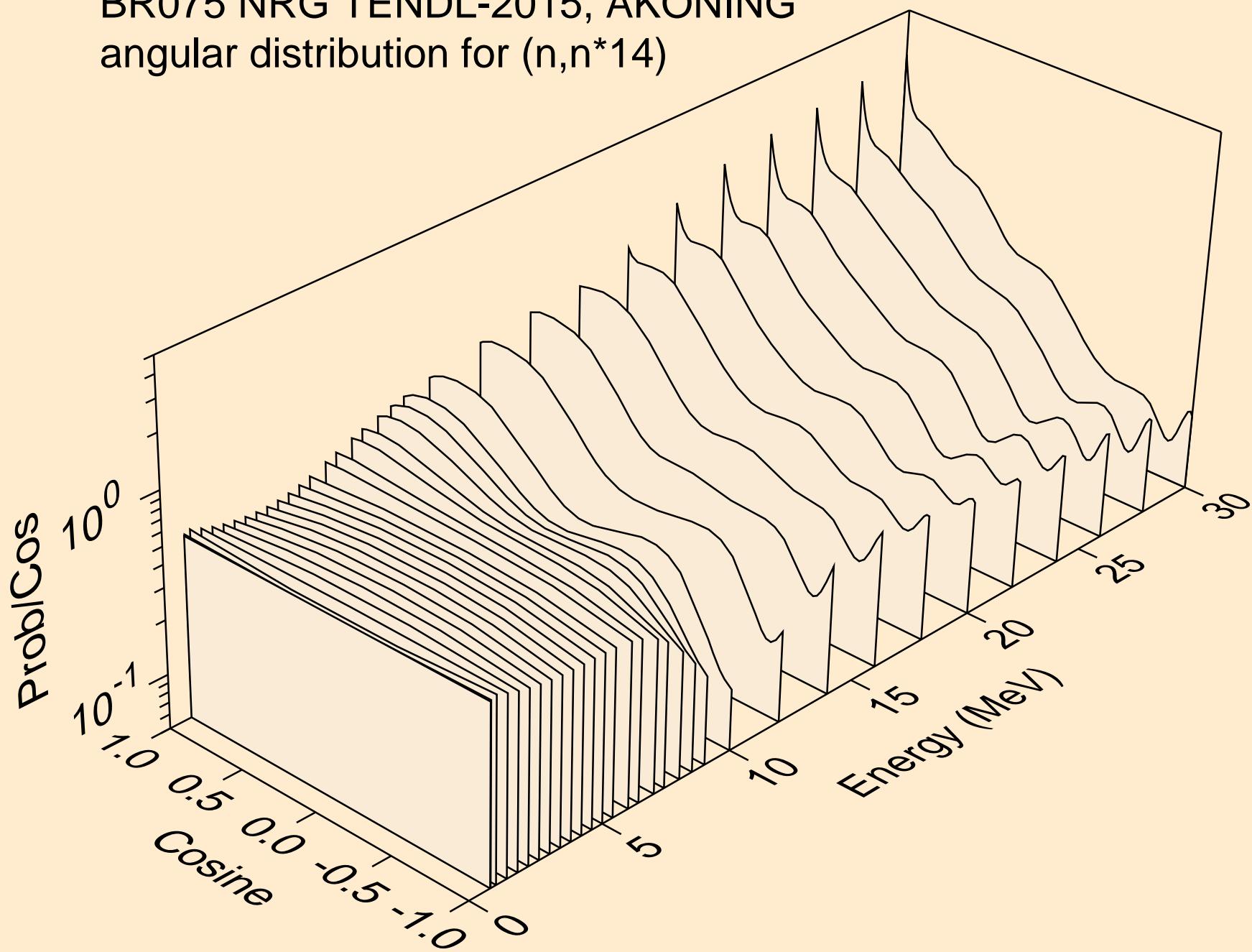
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*12)$



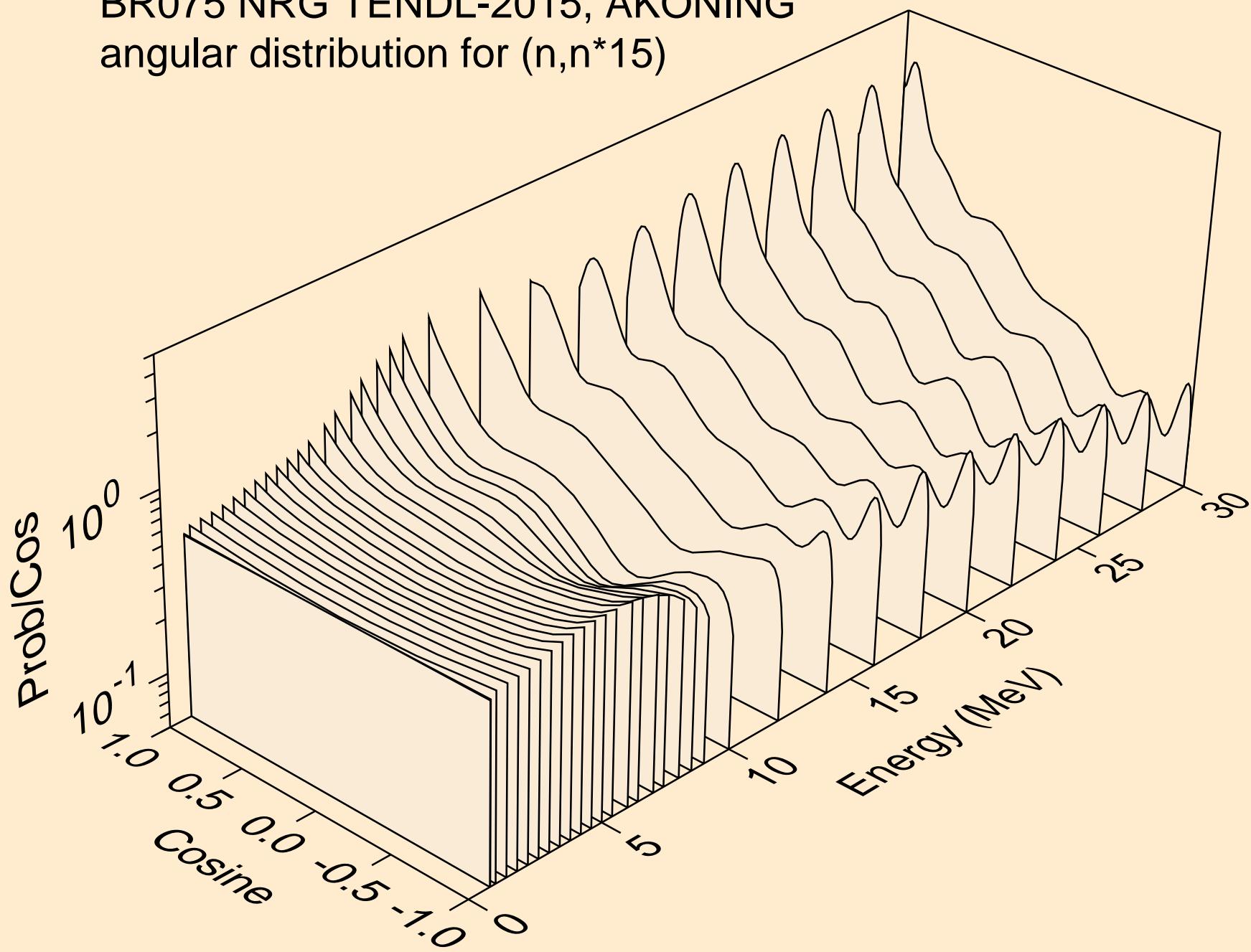
BR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*13)



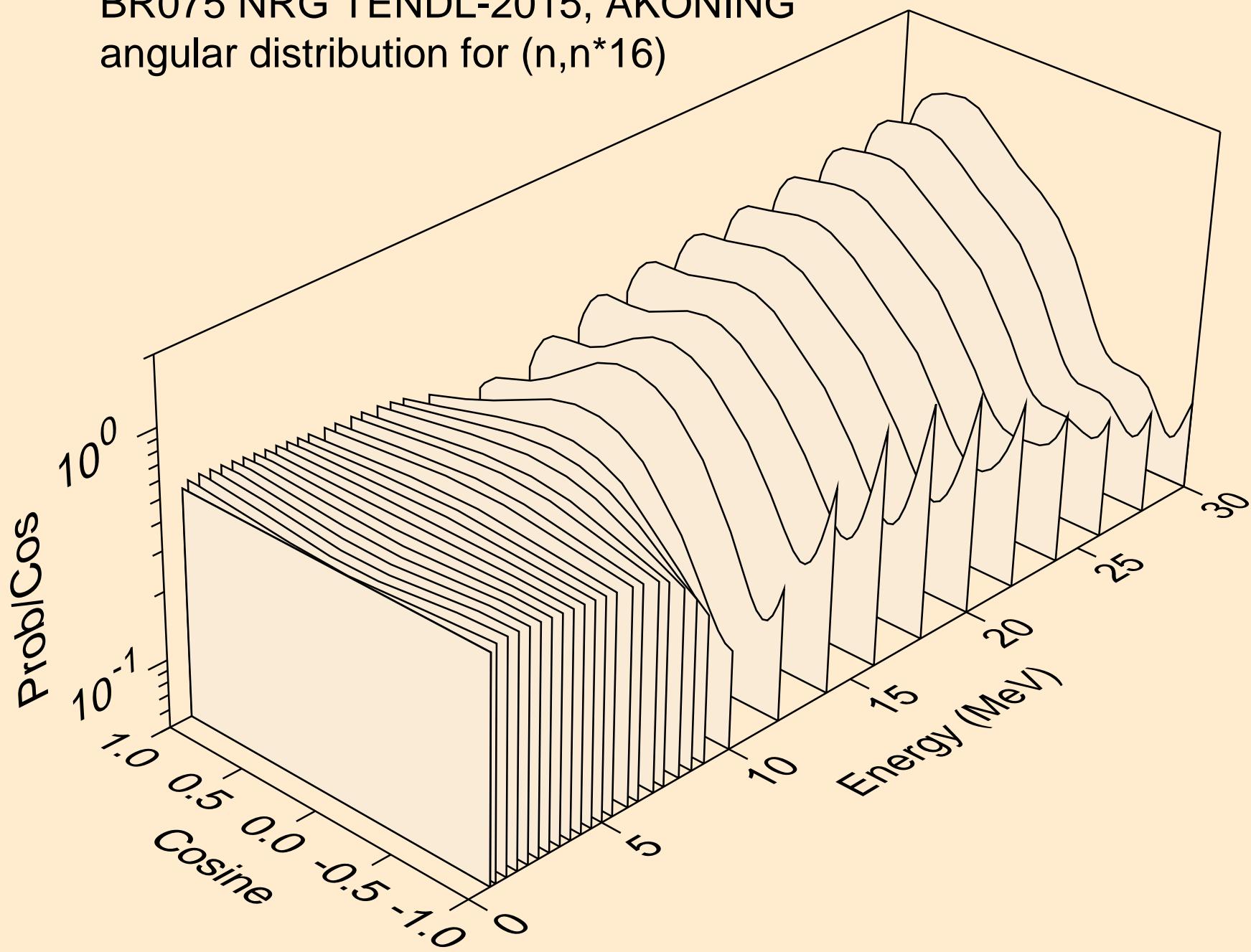
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angular distribution for (n,n\*14)



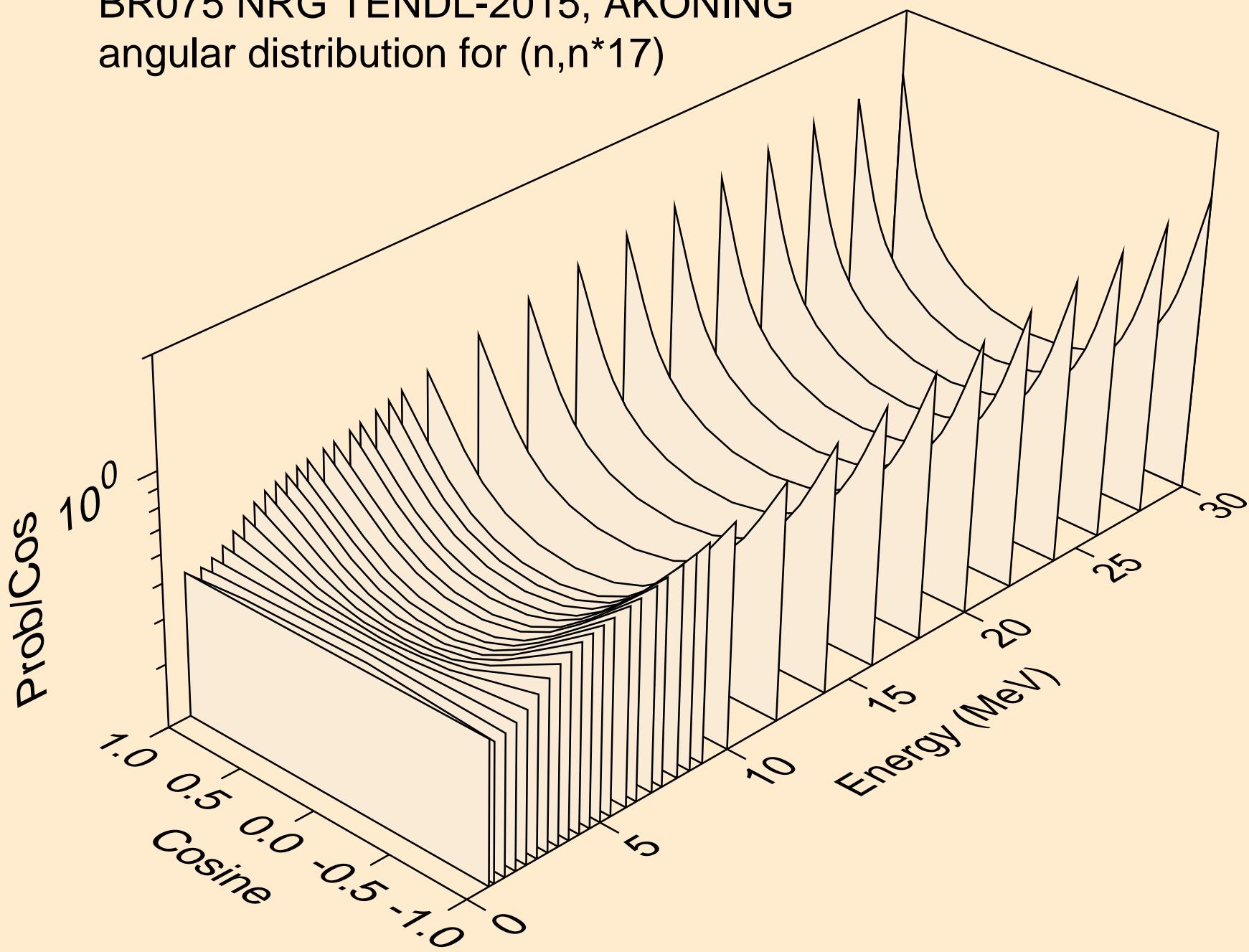
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*15)$



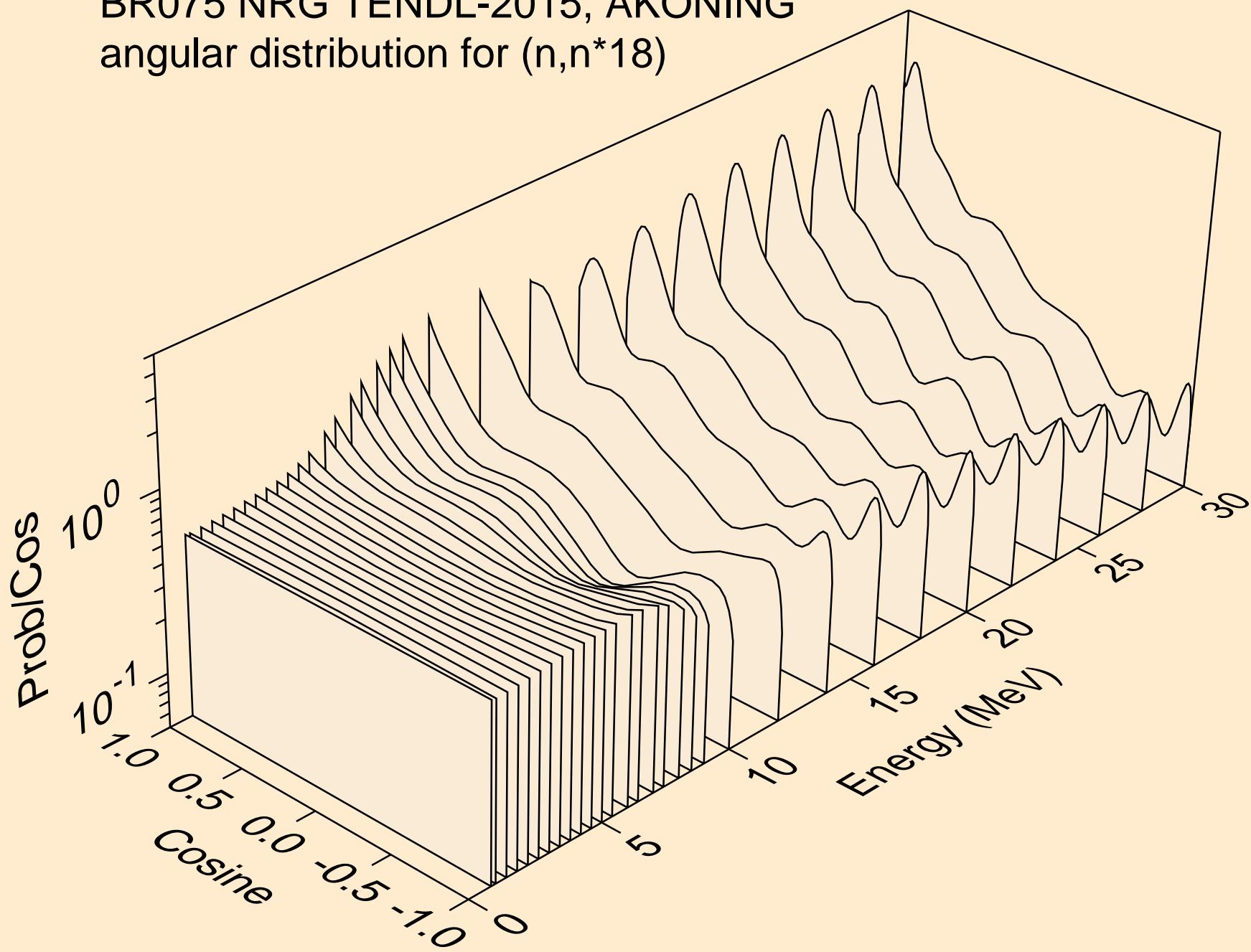
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*16)$



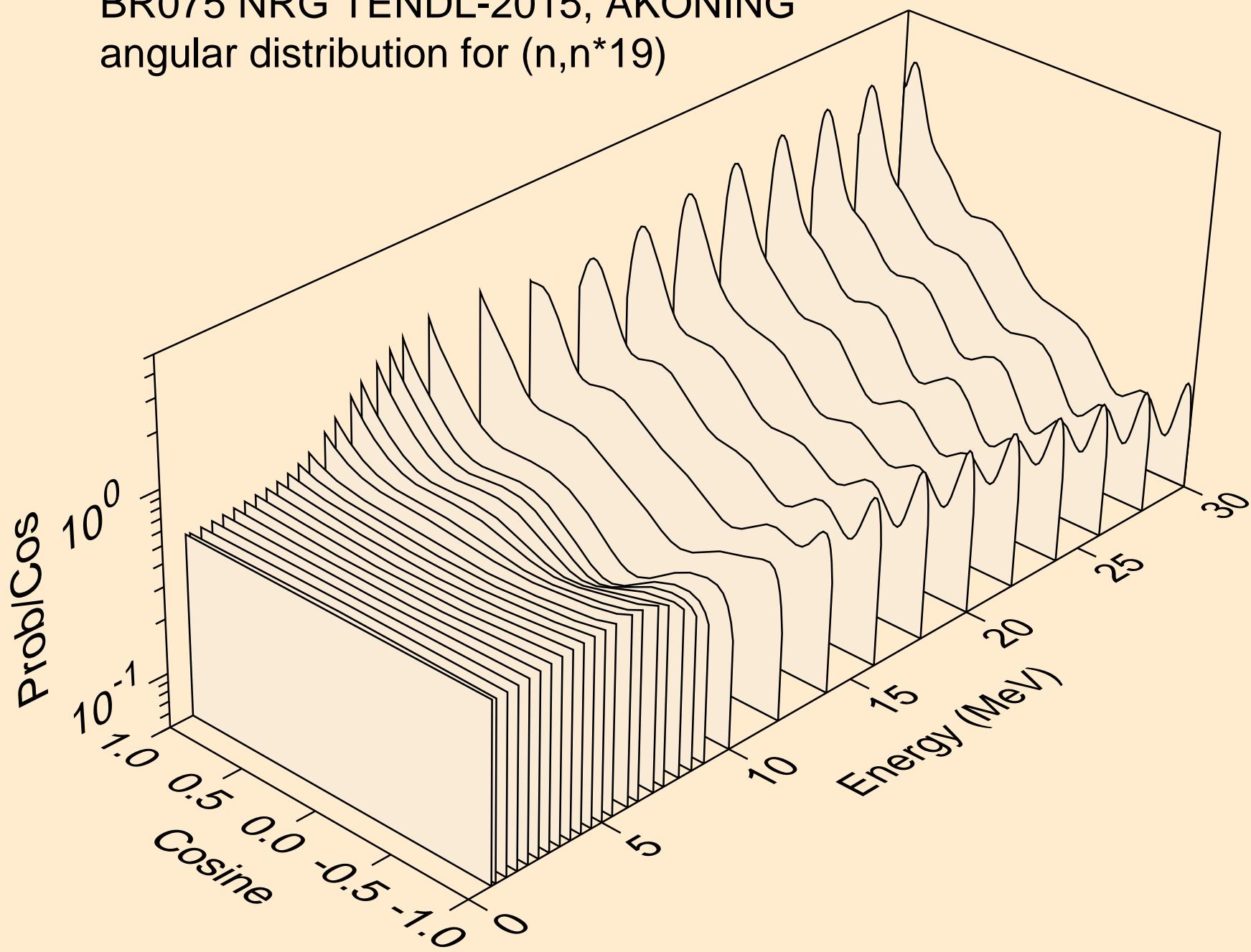
BR075 NRG TENDL-2015, AKONING  
angular distribution for (n,n\*17)



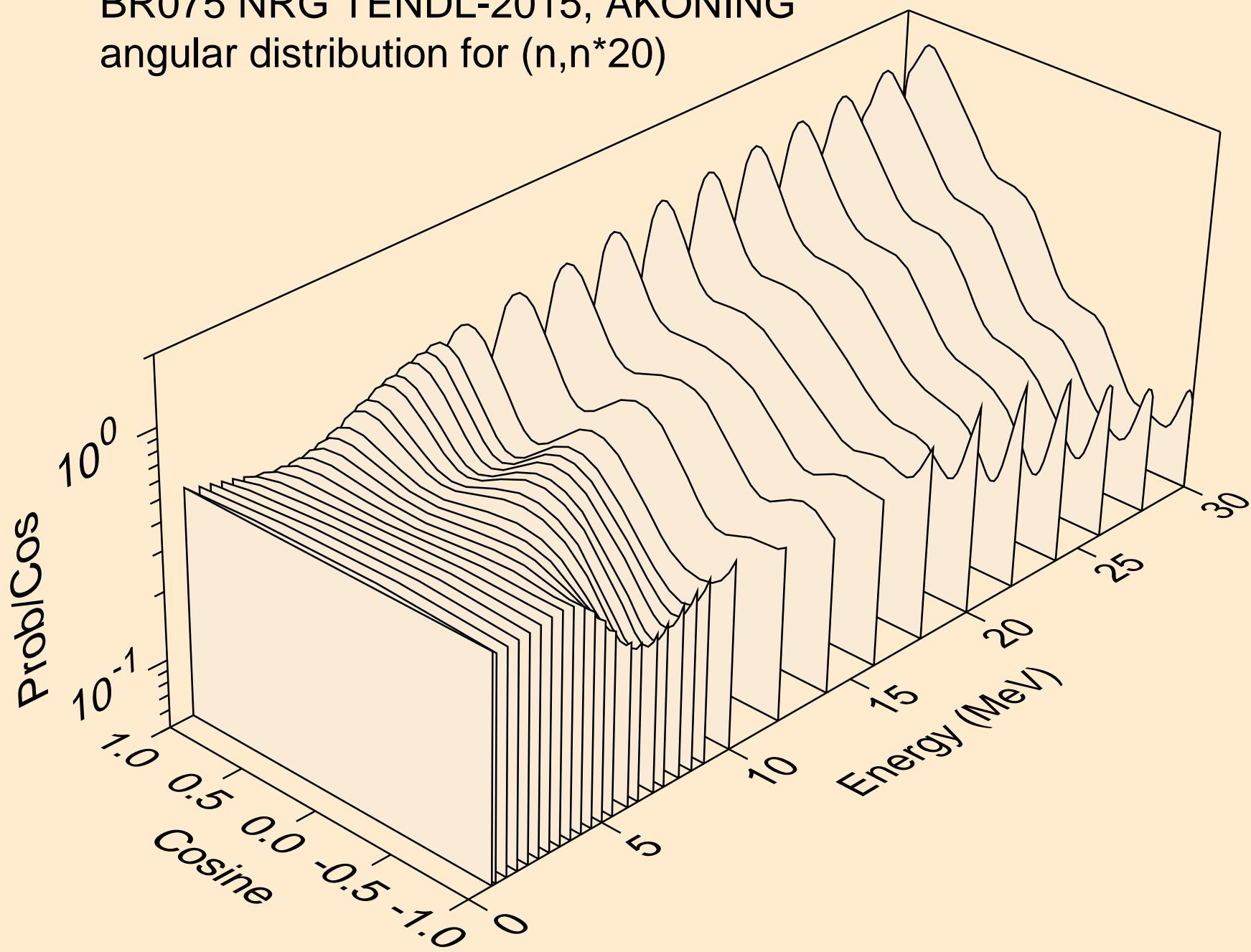
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angular distribution for  $(n,n^*18)$



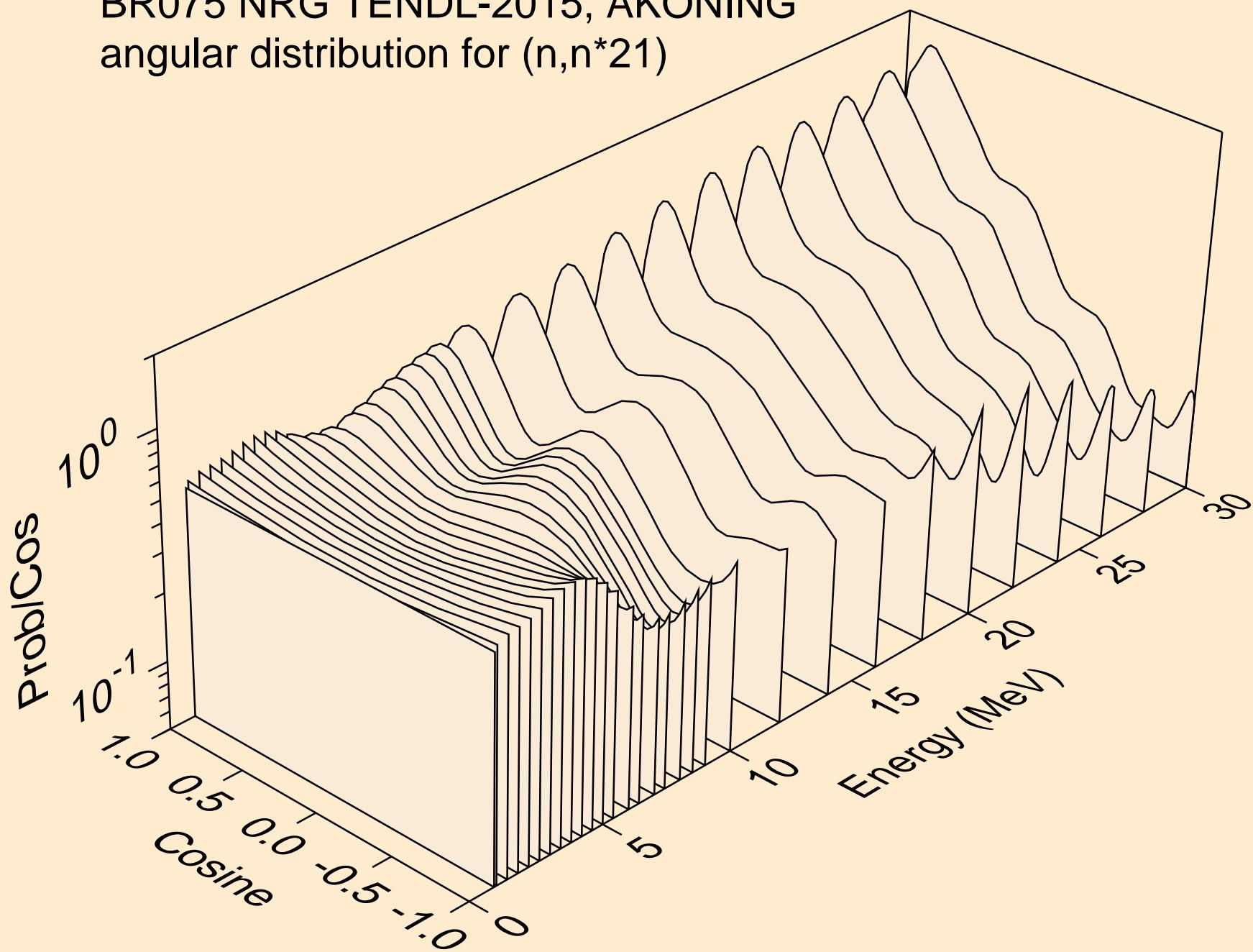
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*19)$



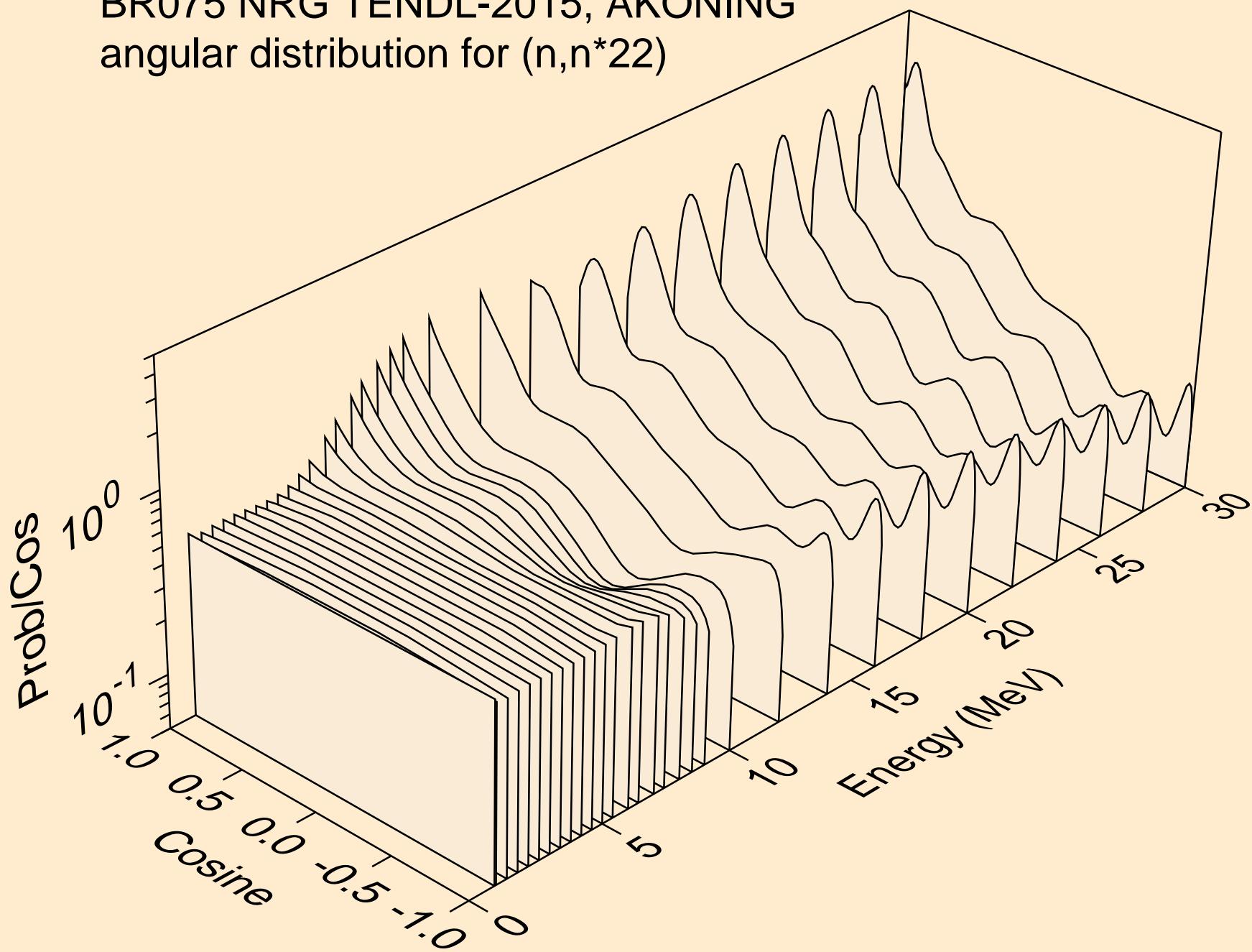
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^{20}$



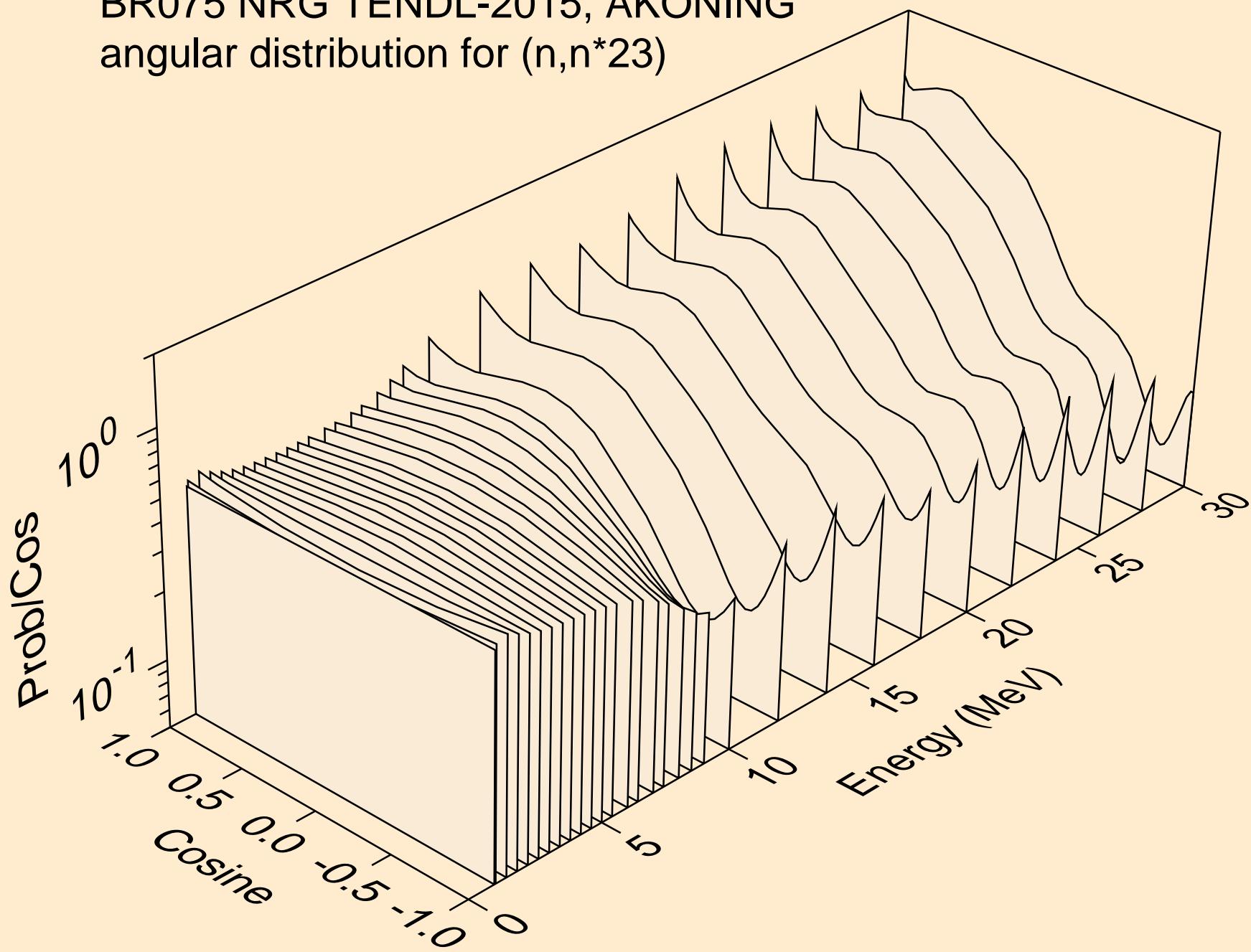
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*21)$



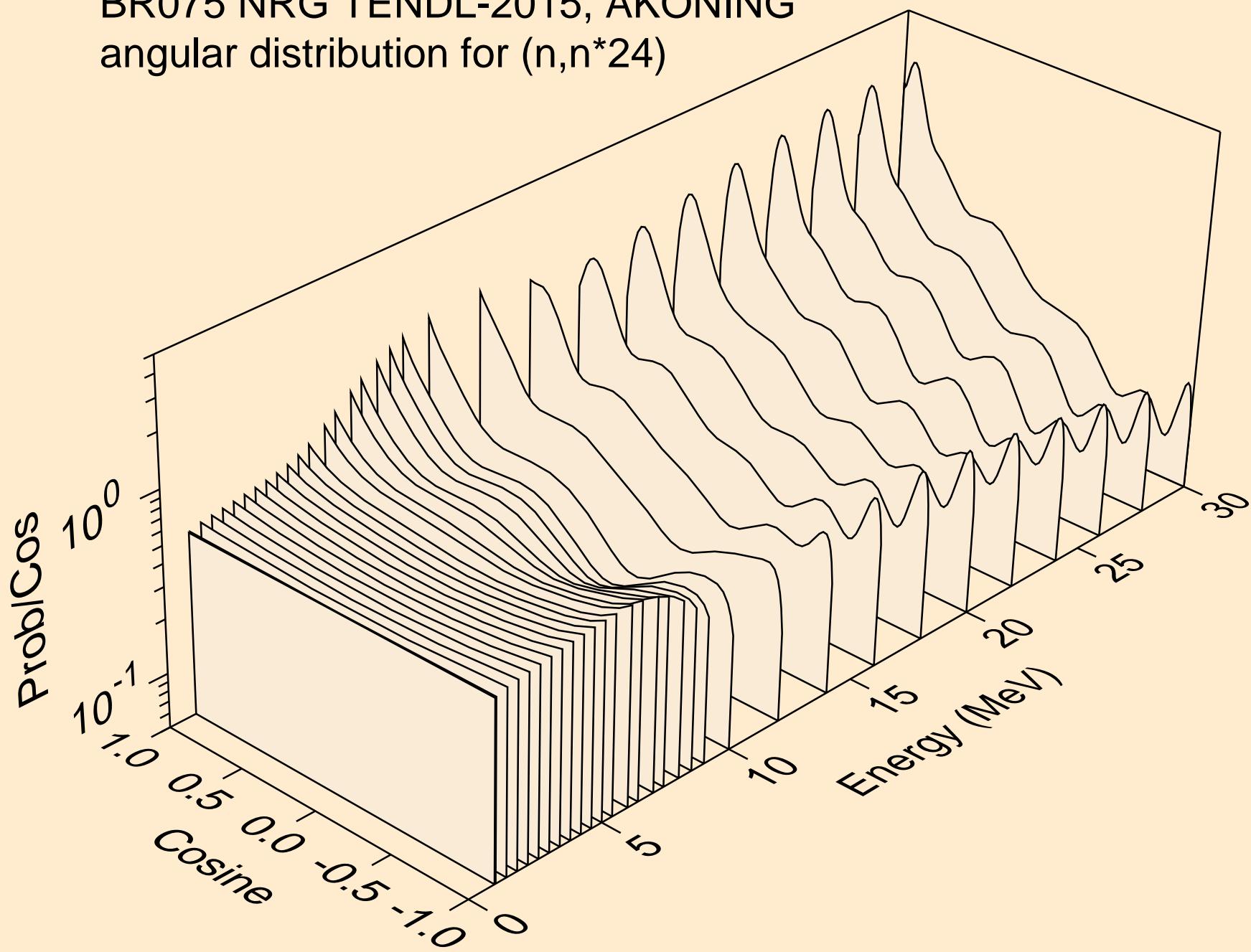
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)_{22}$



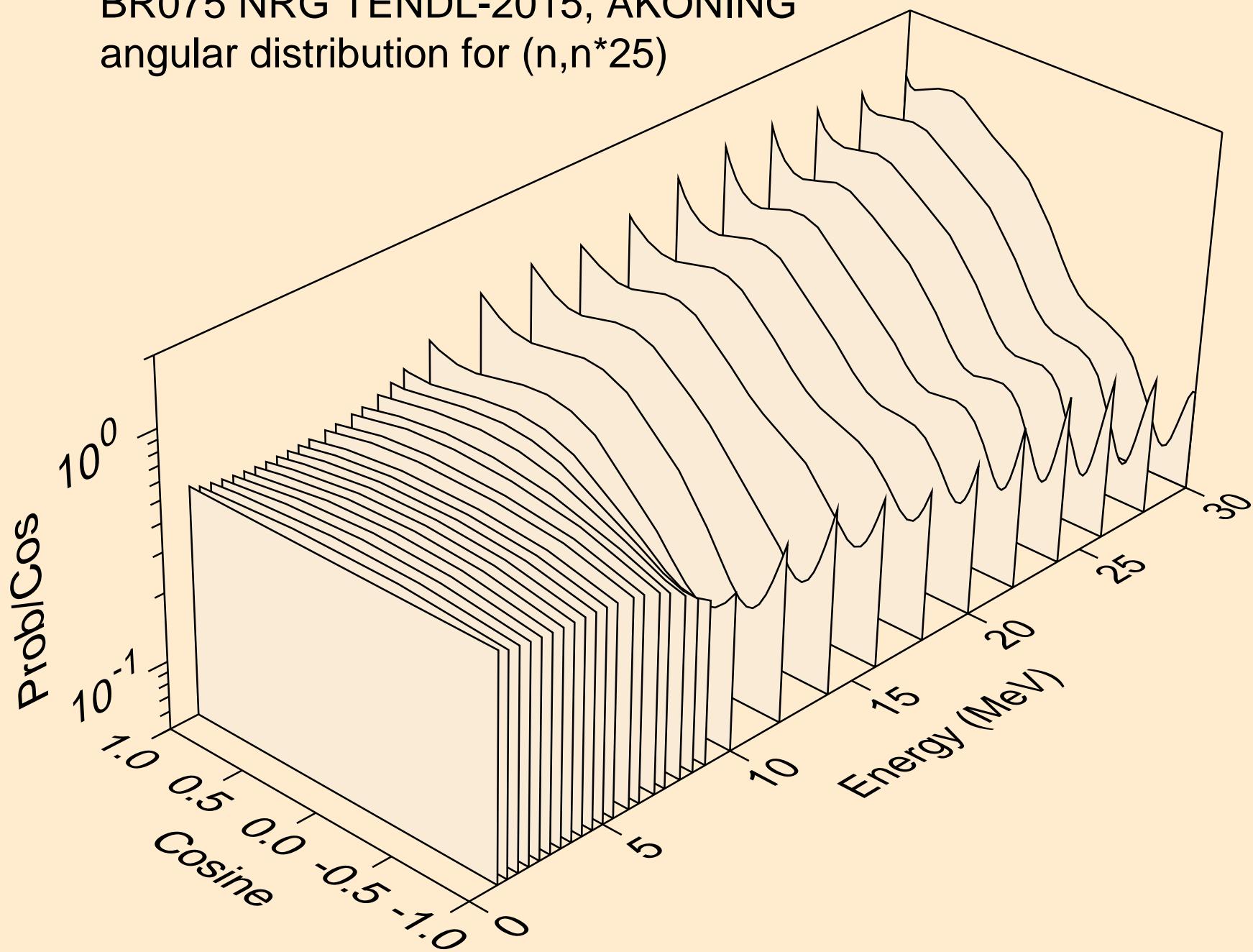
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)_{23}$



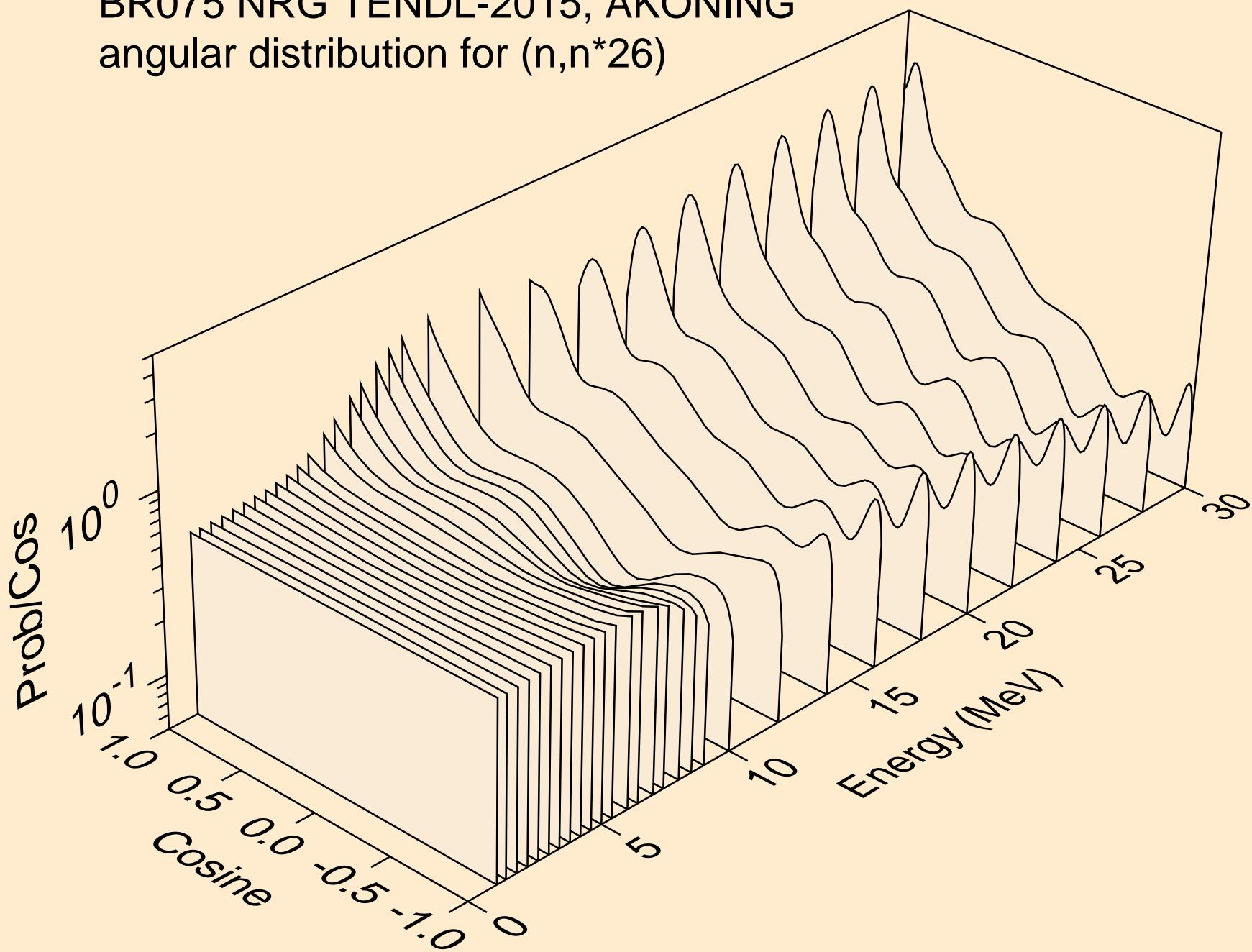
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*24)$



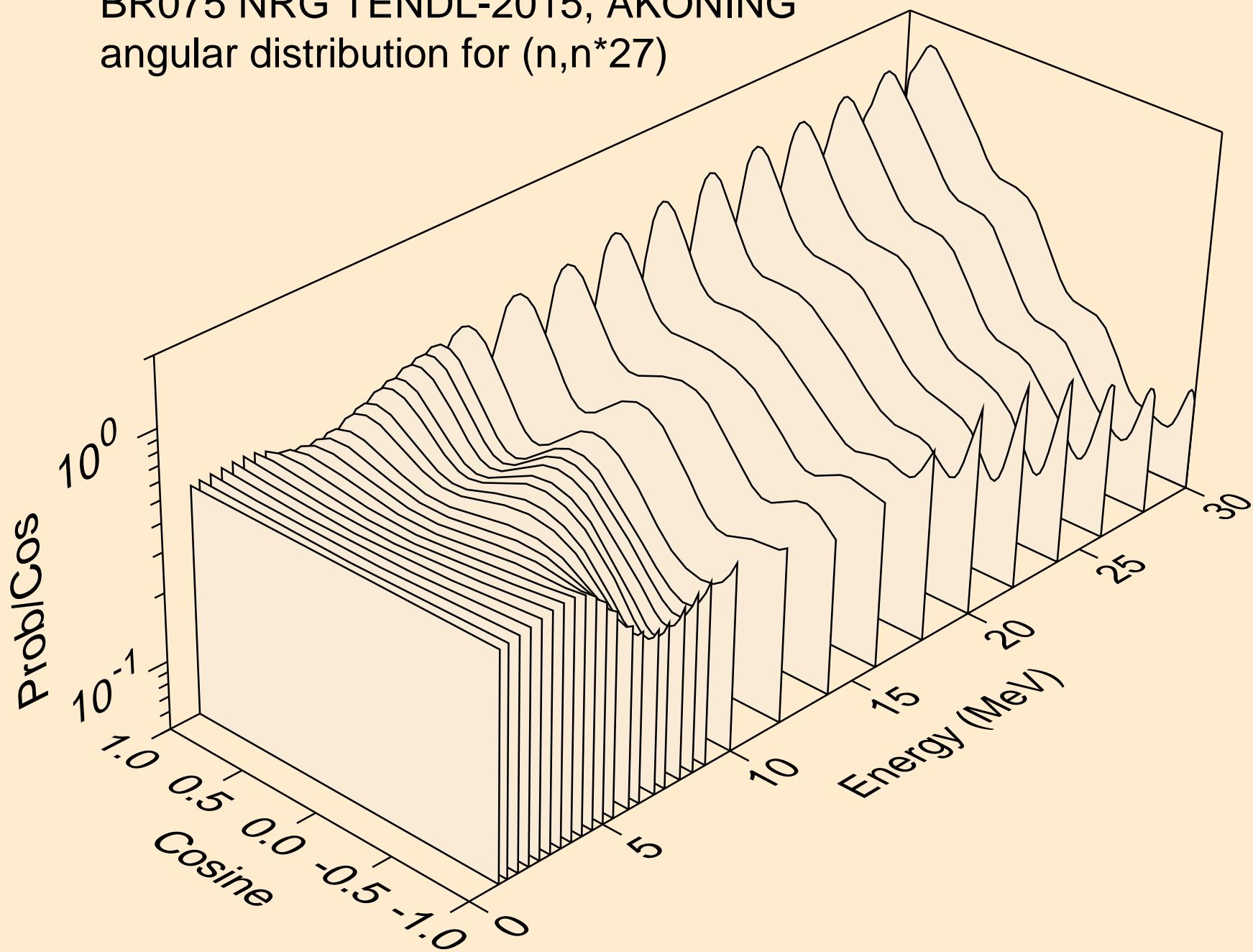
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)_{25}$



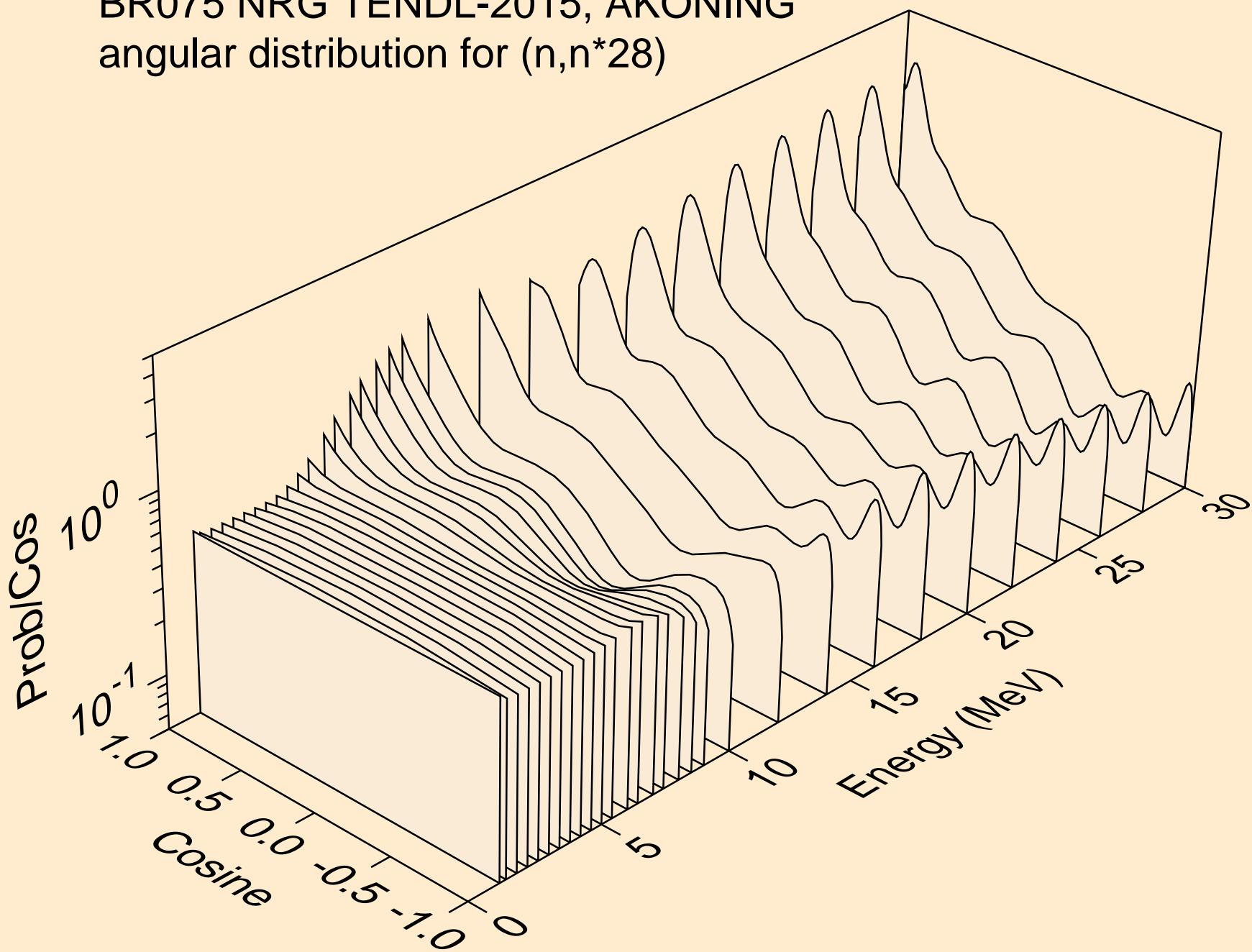
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)_{26}$



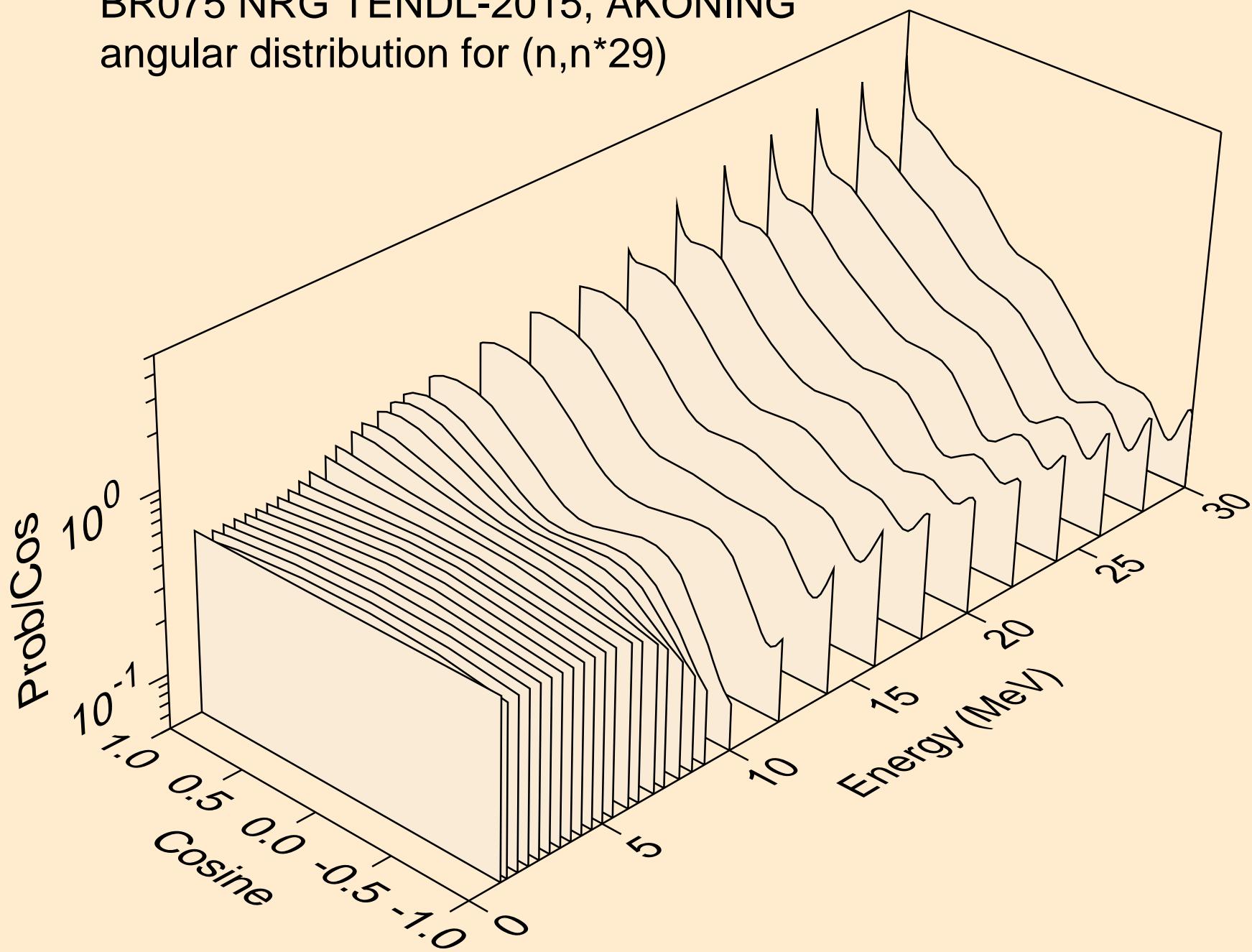
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*27)$



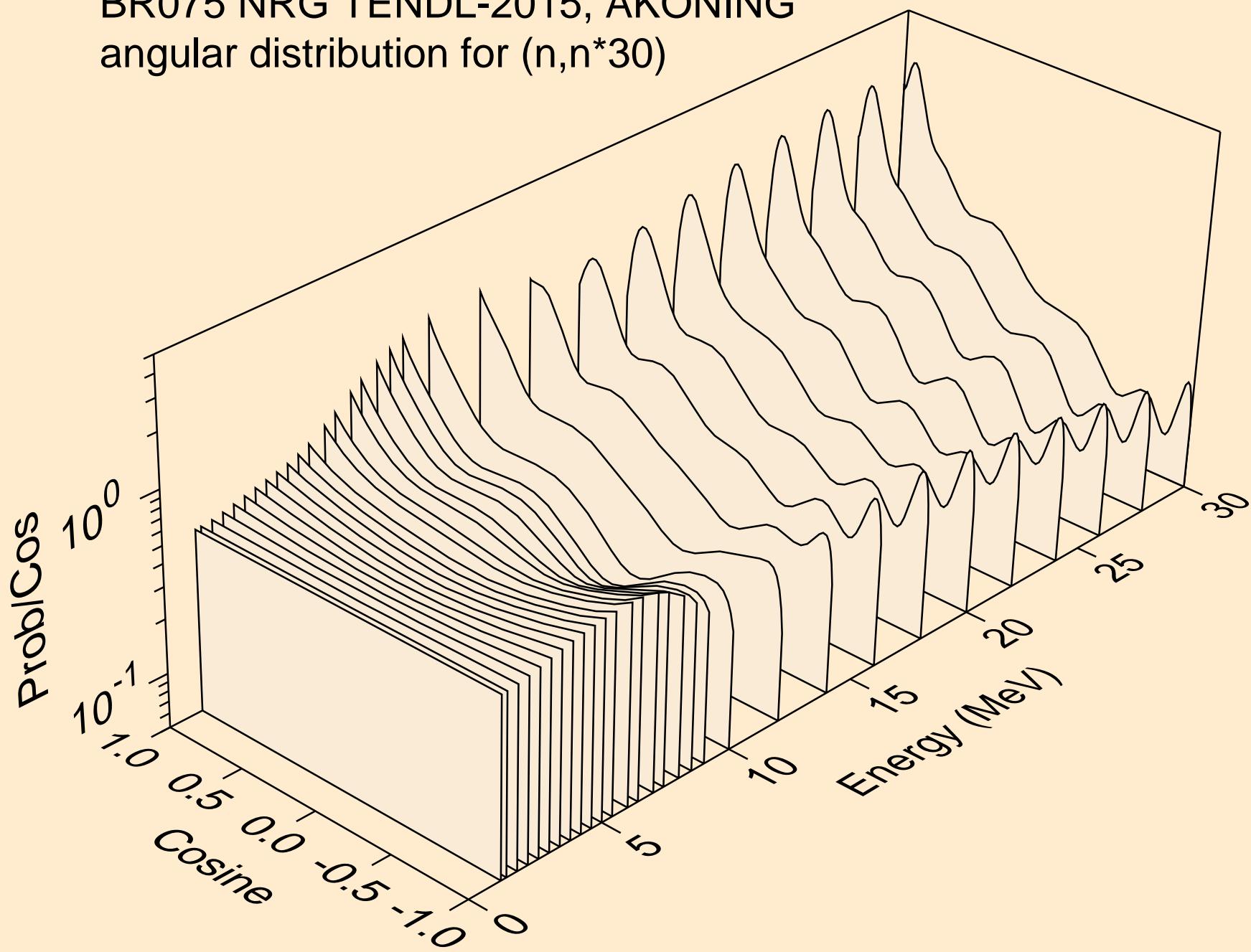
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)^{28}$



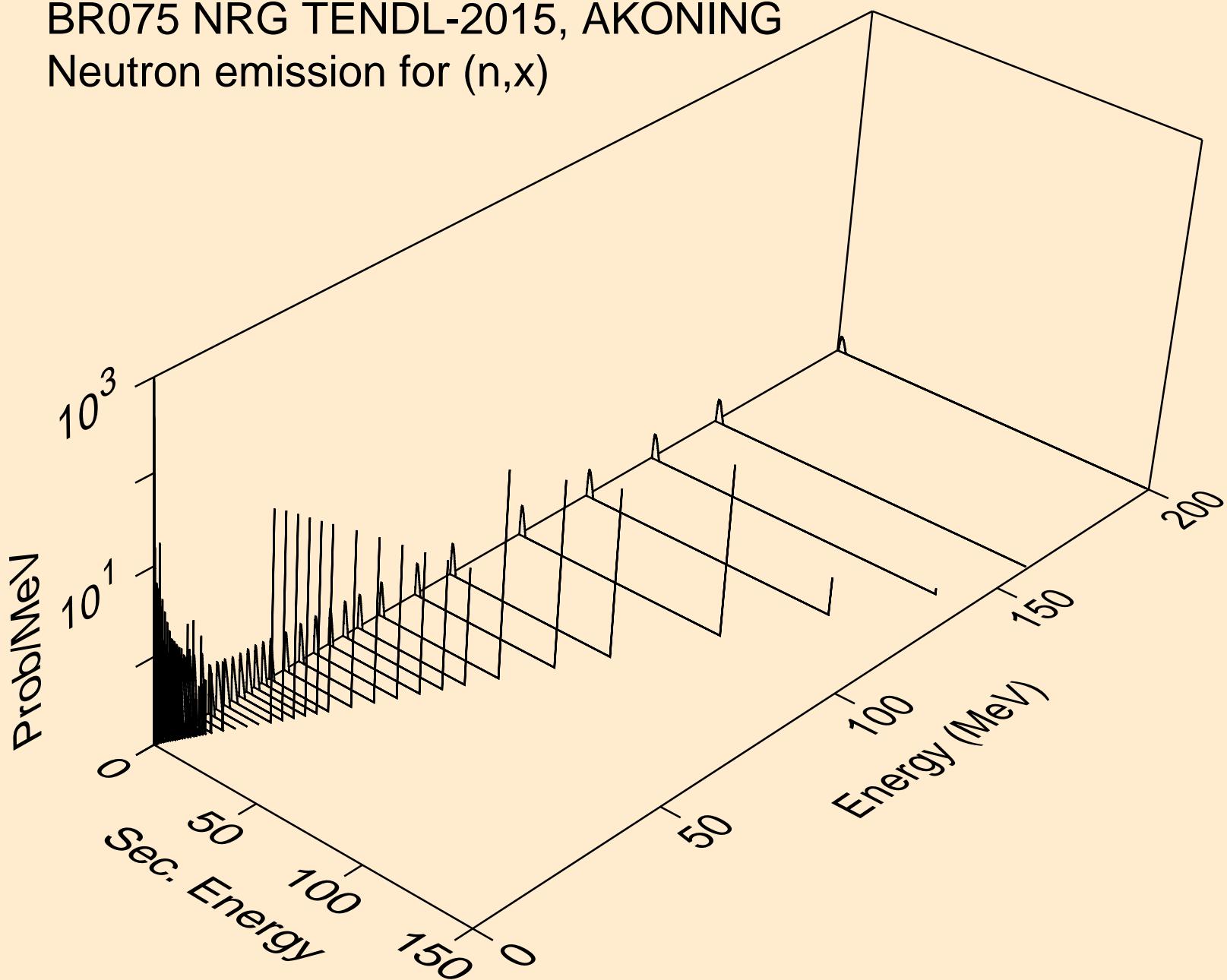
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*29)$



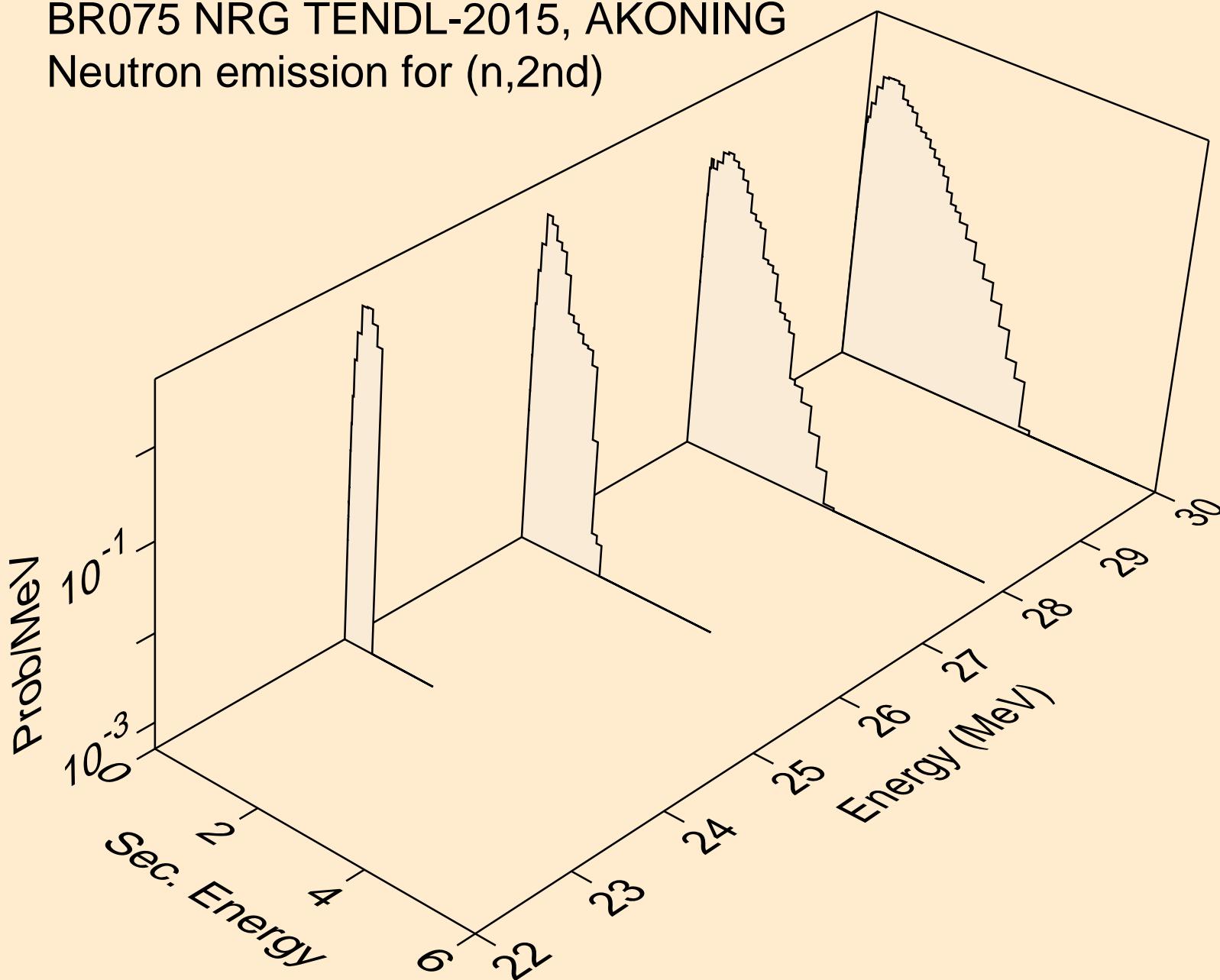
BR075 NRG TENDL-2015, AKONING  
angular distribution for  $(n,n^*)30$



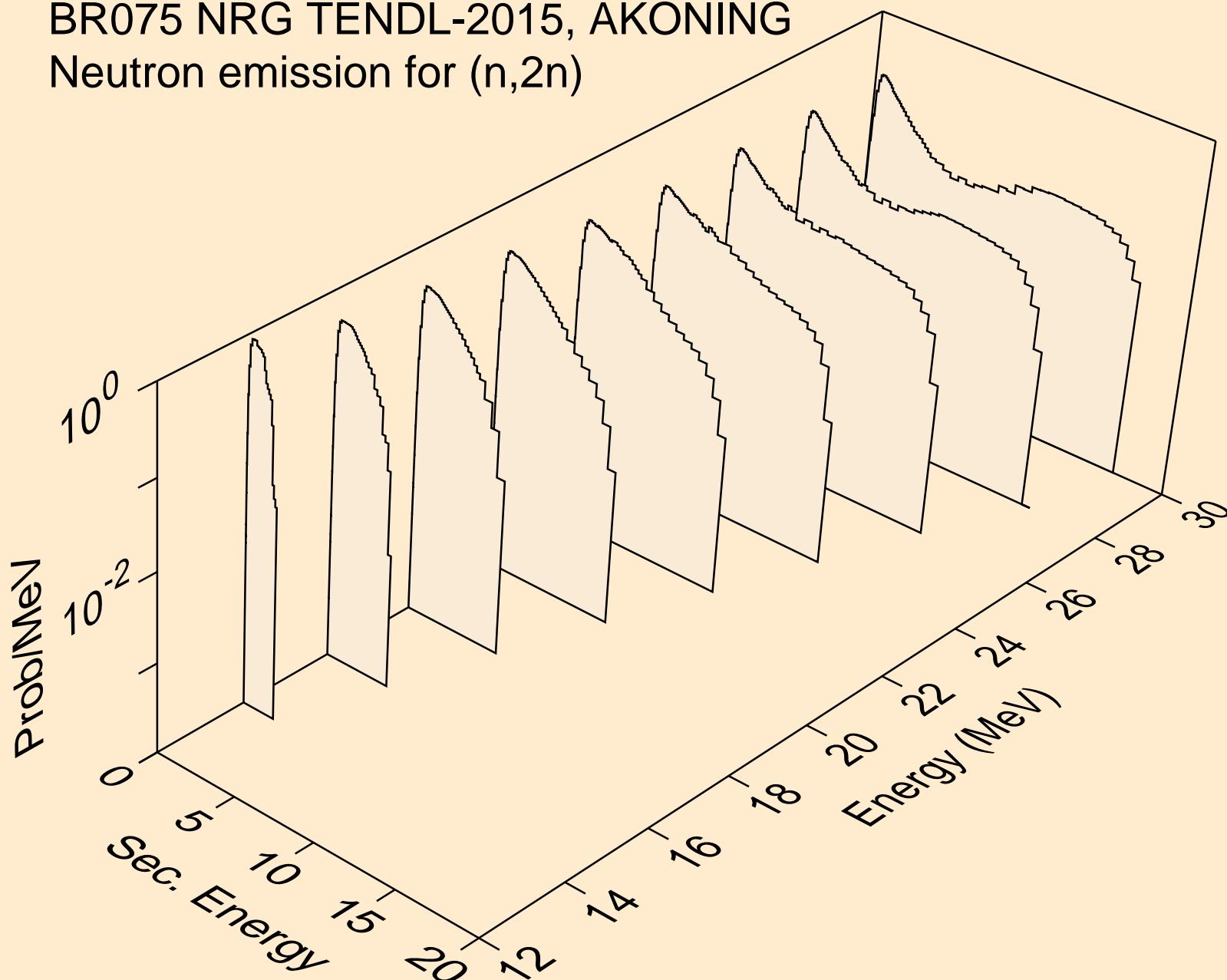
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,x)



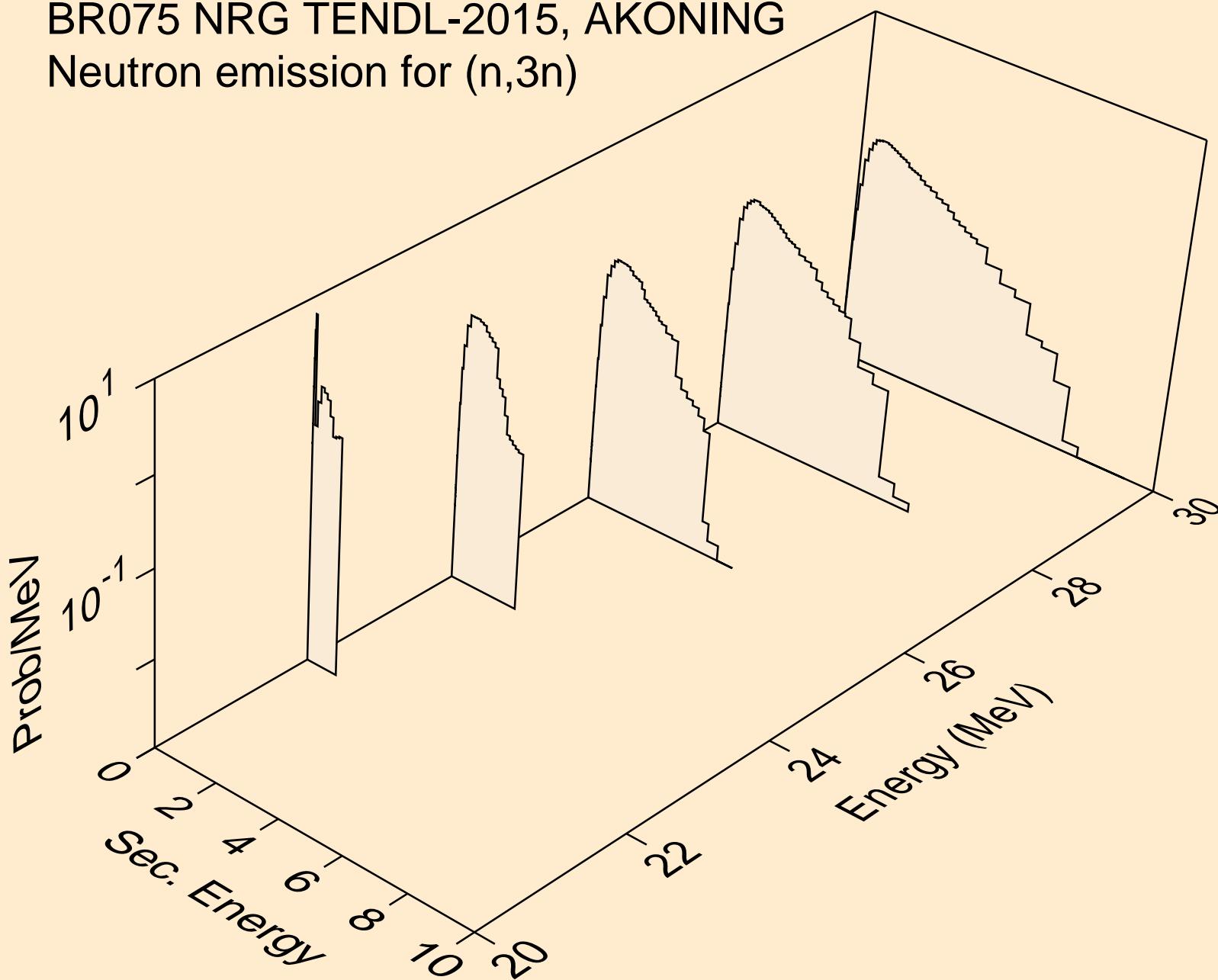
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2nd)



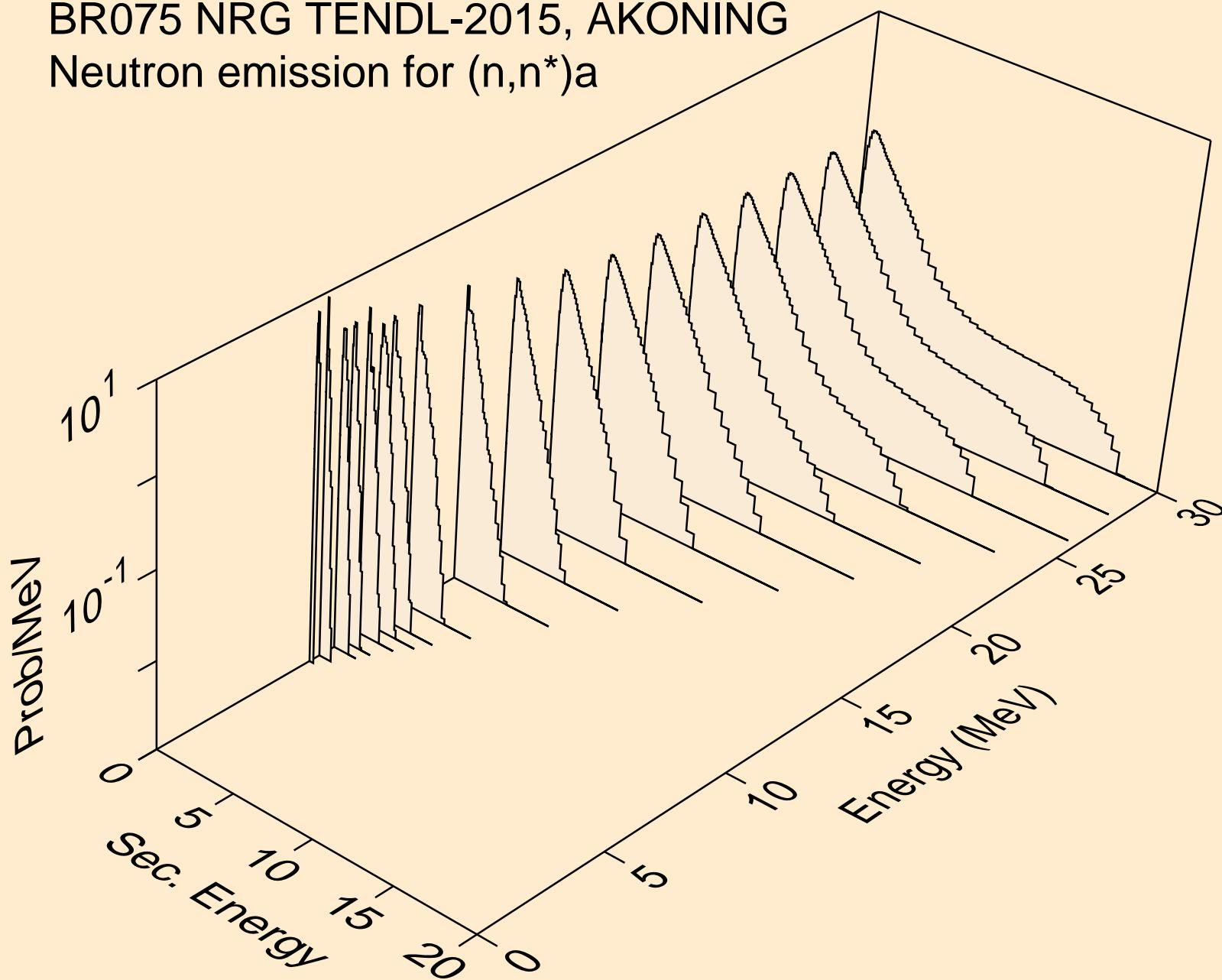
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2n)



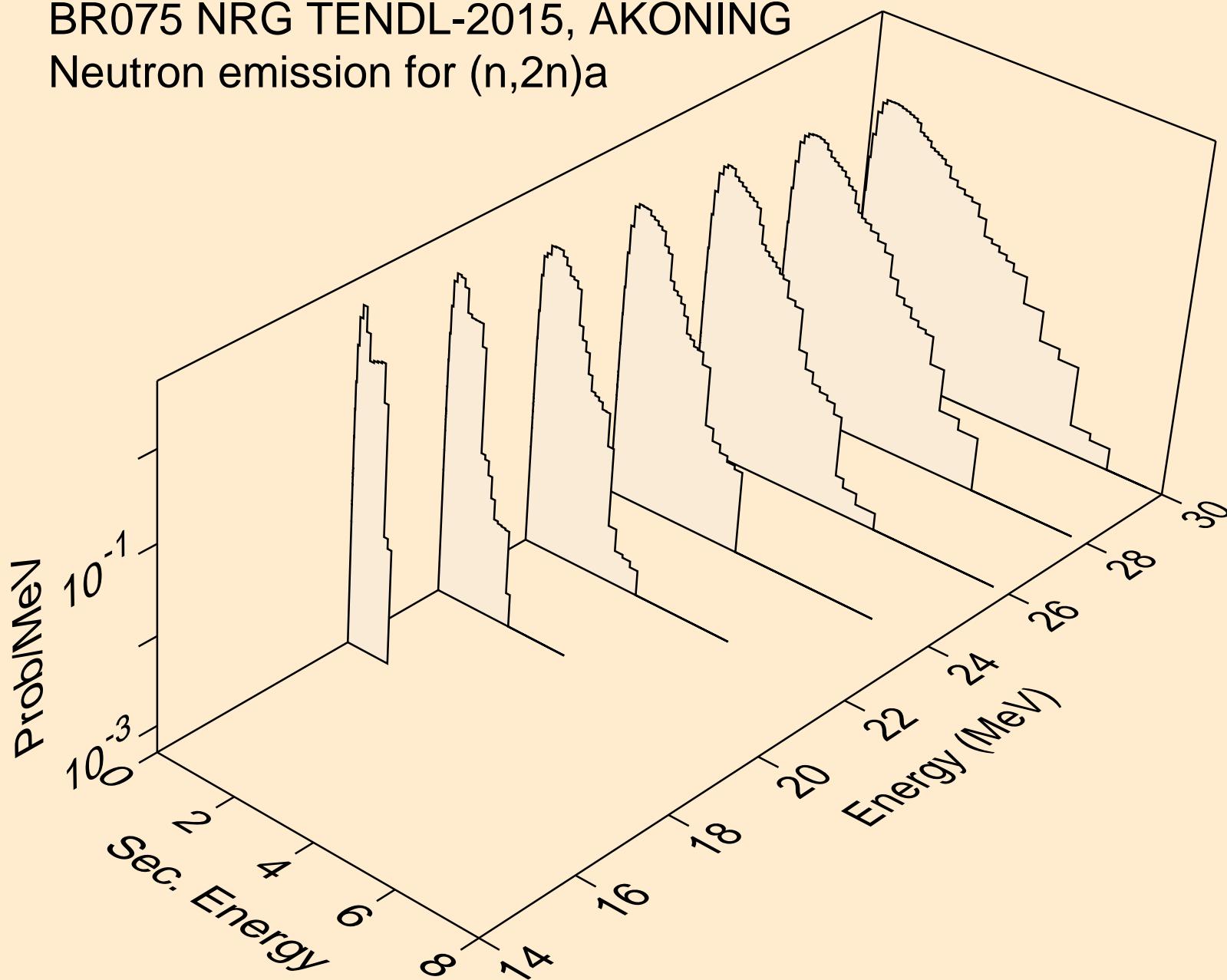
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)



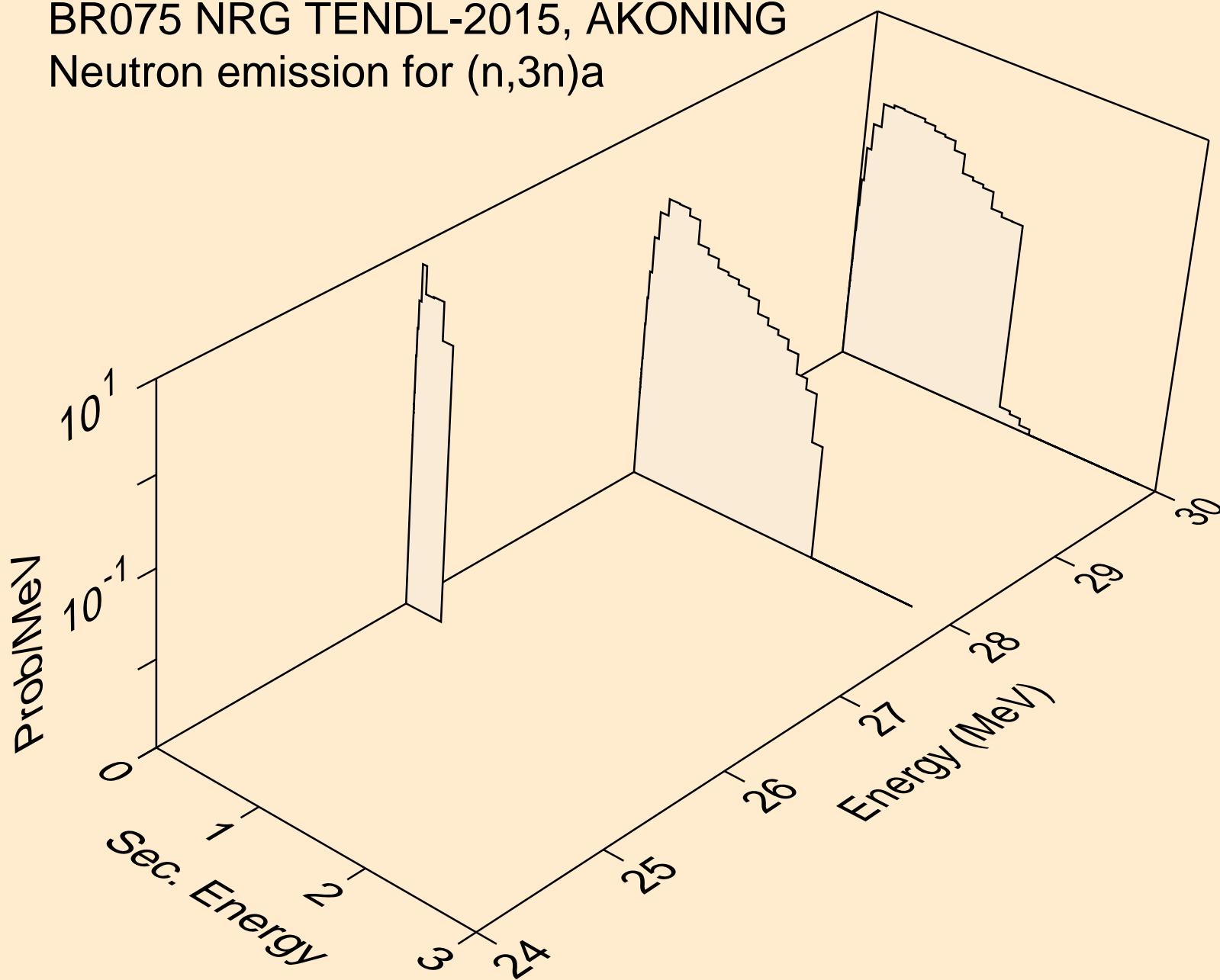
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)a$



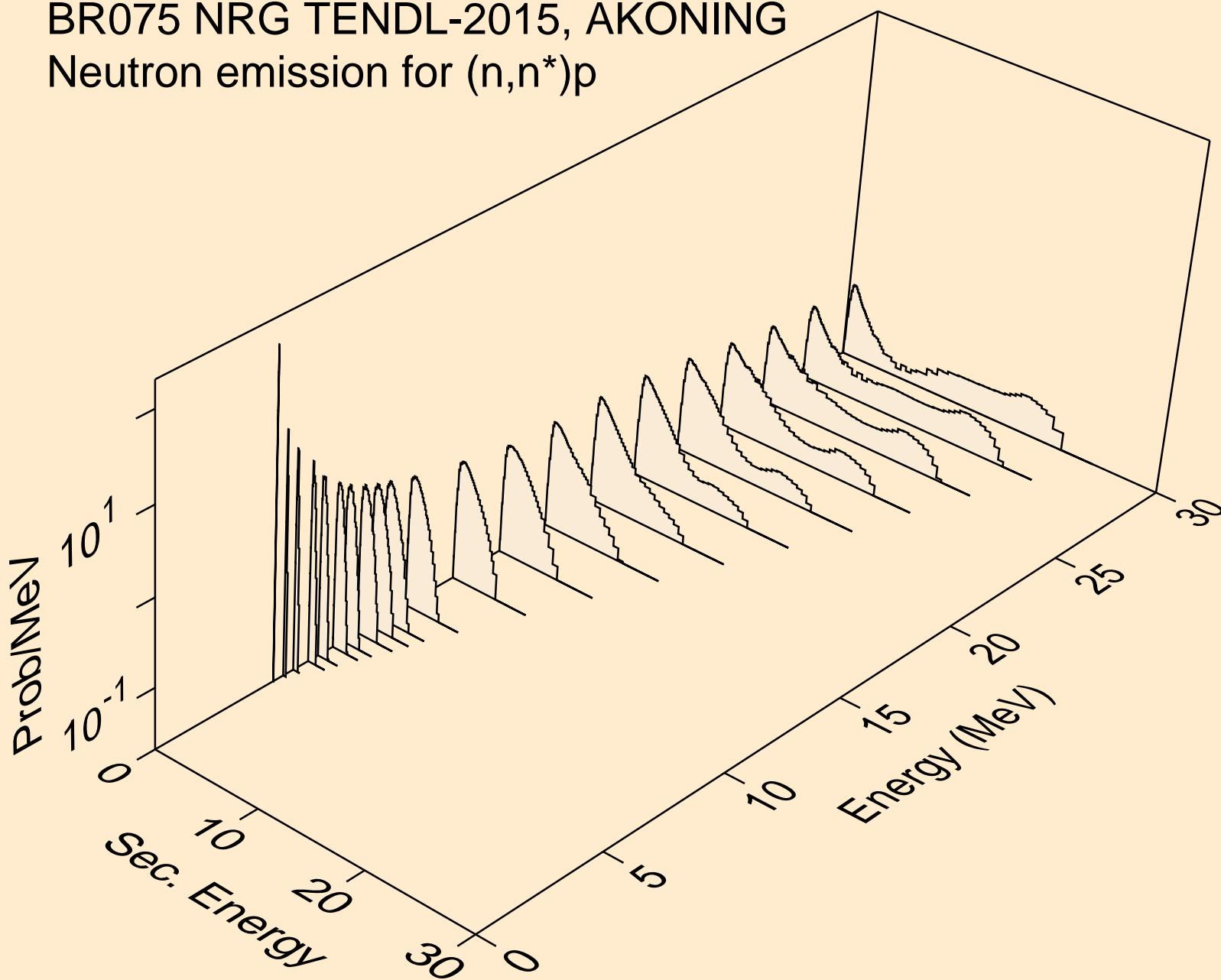
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,2n)a$



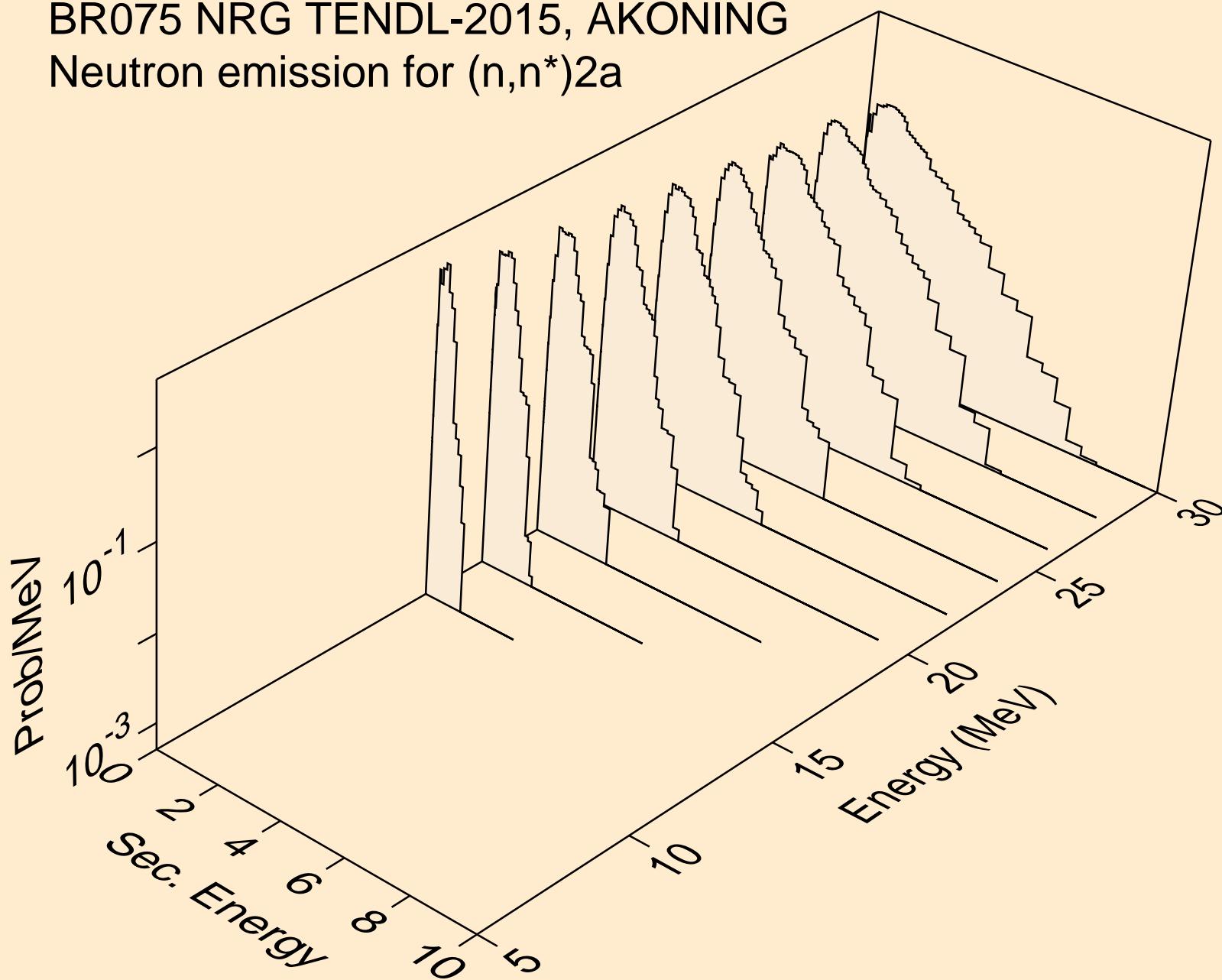
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,3n)a



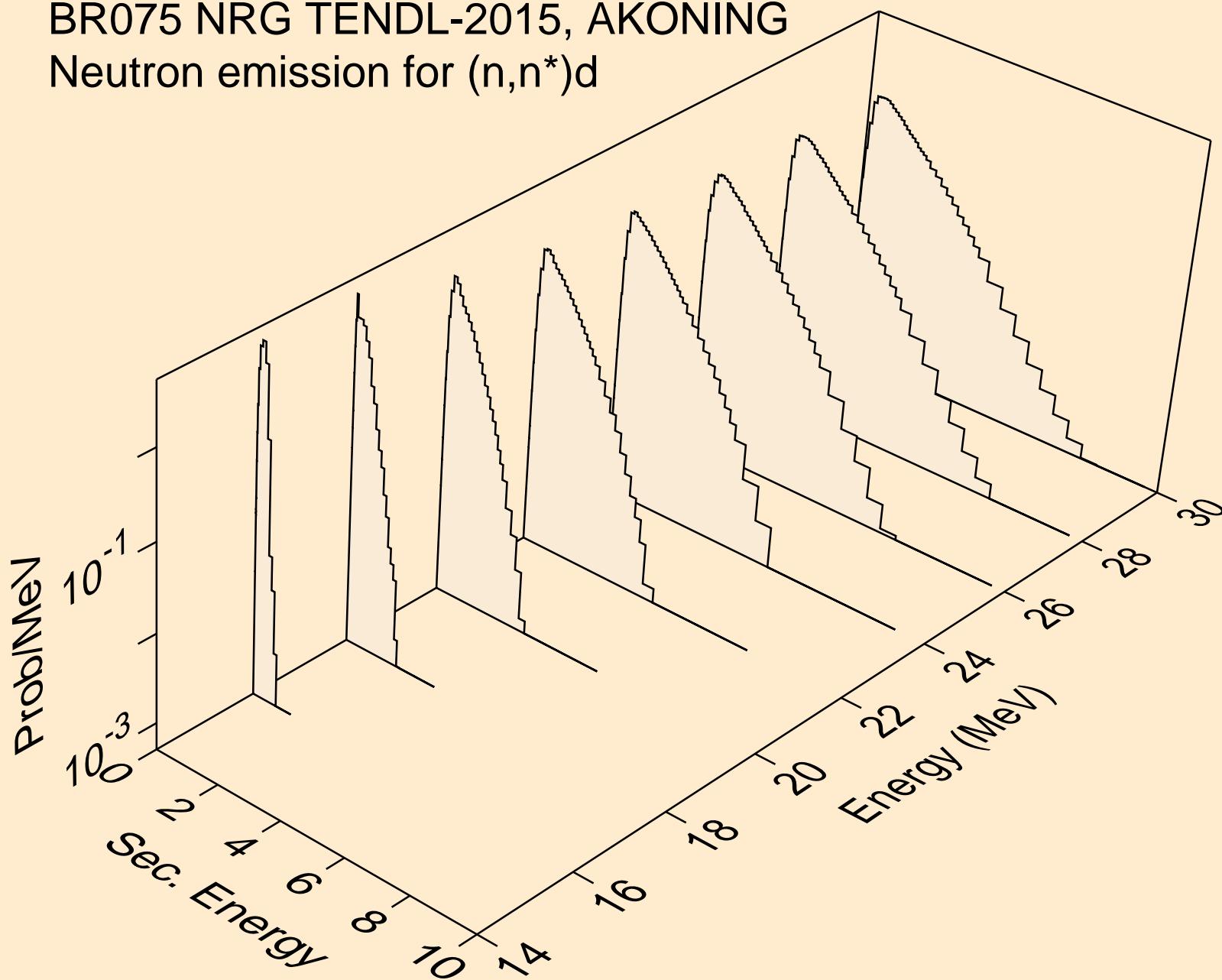
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)p$



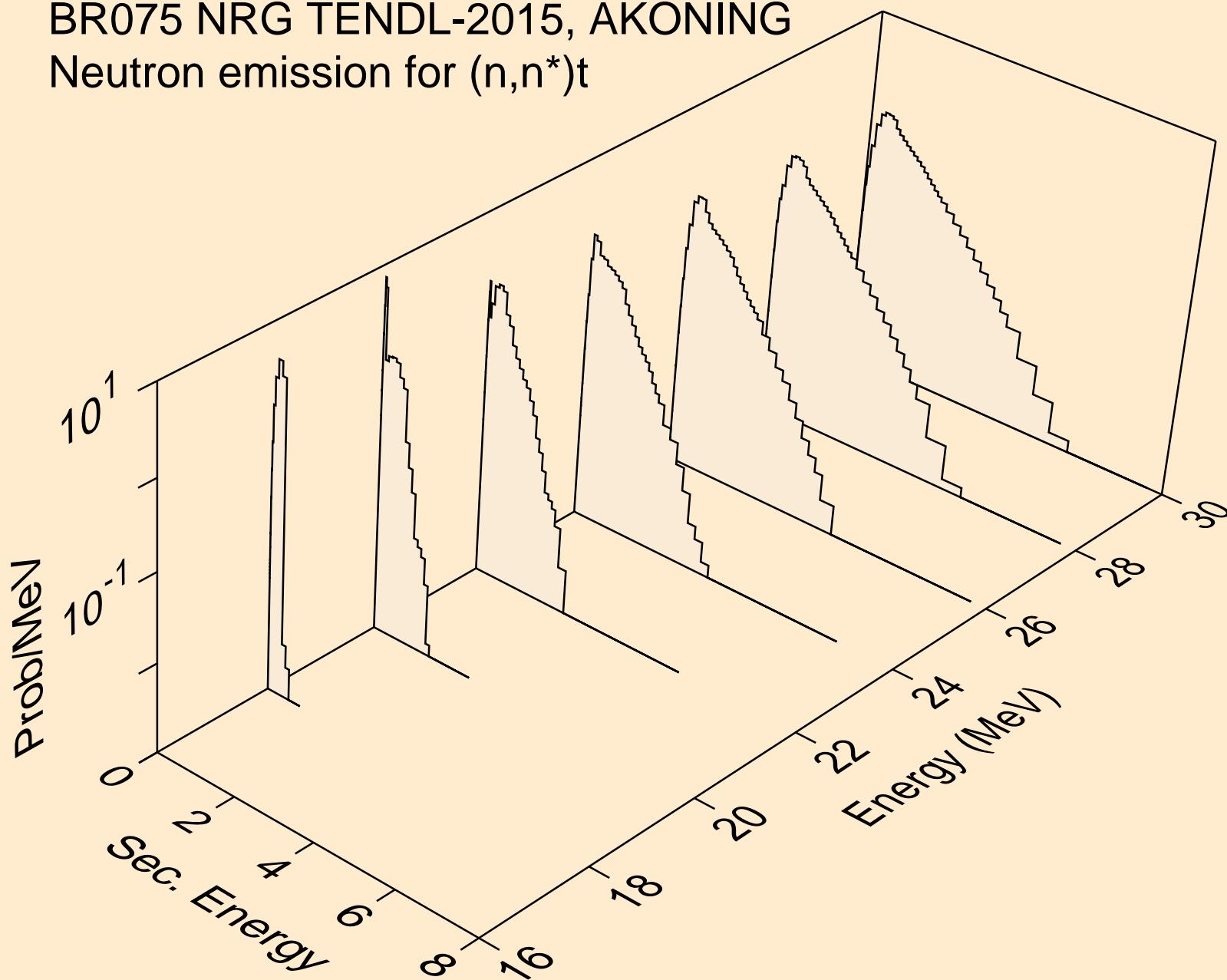
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)2a$



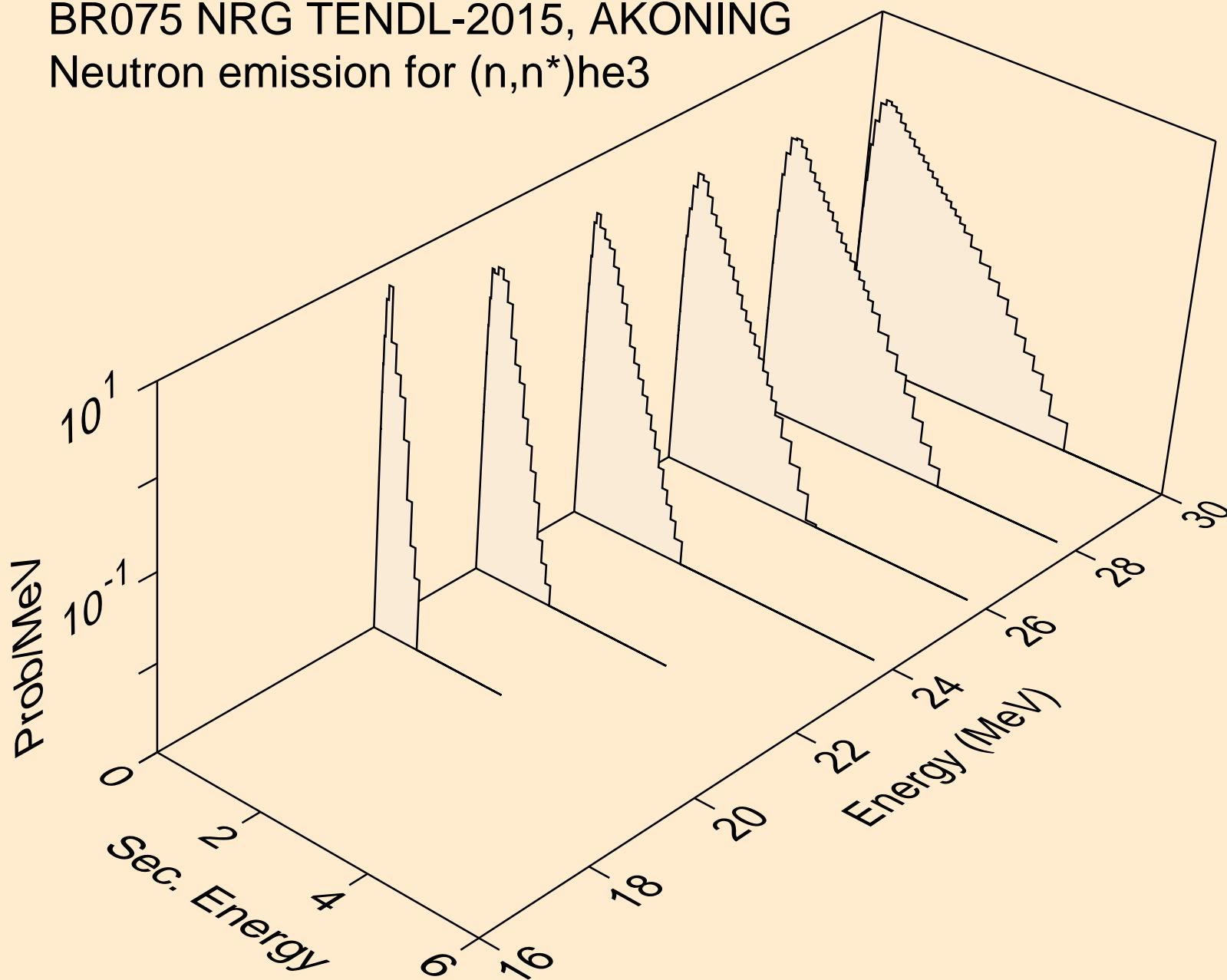
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)d$



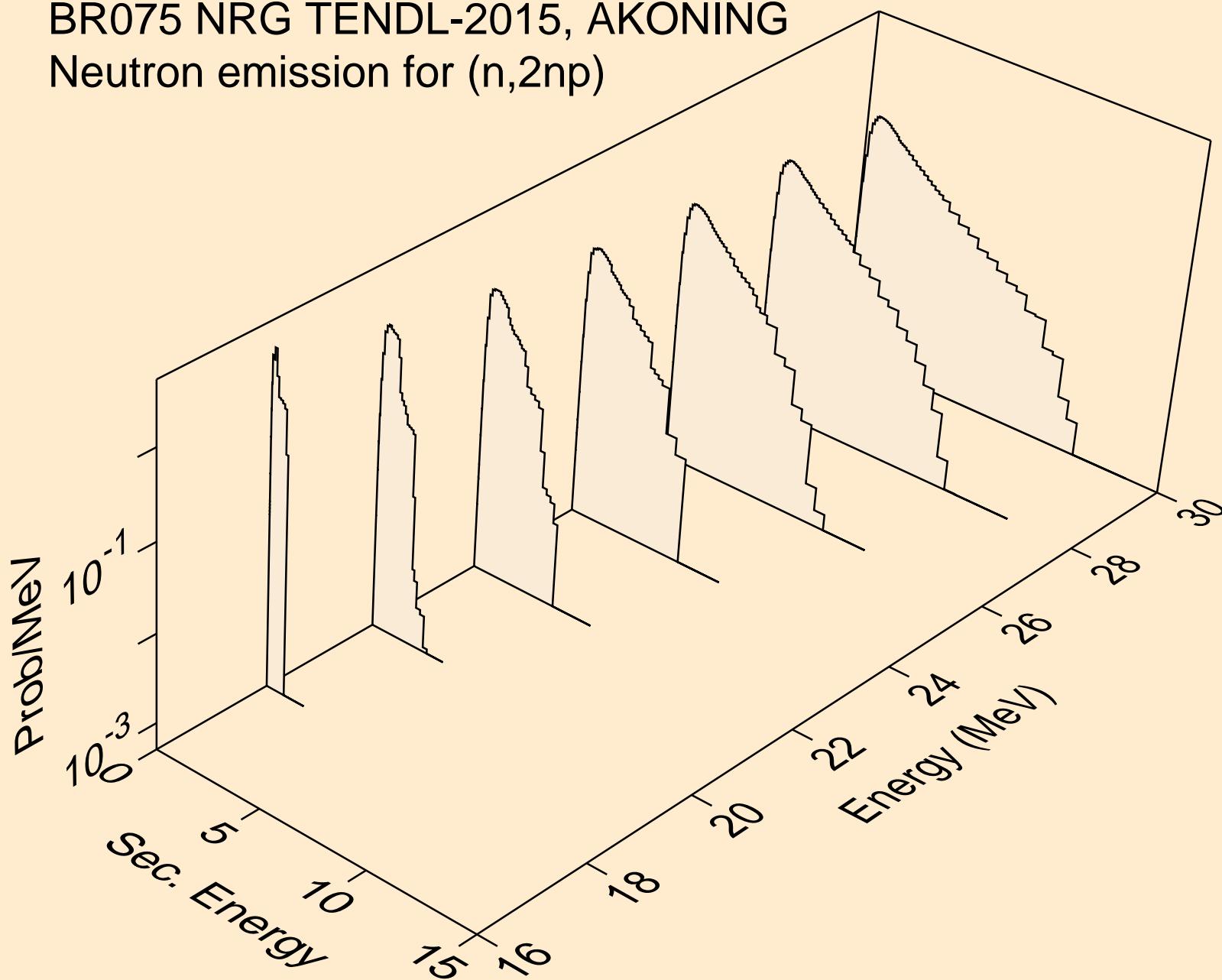
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)t$



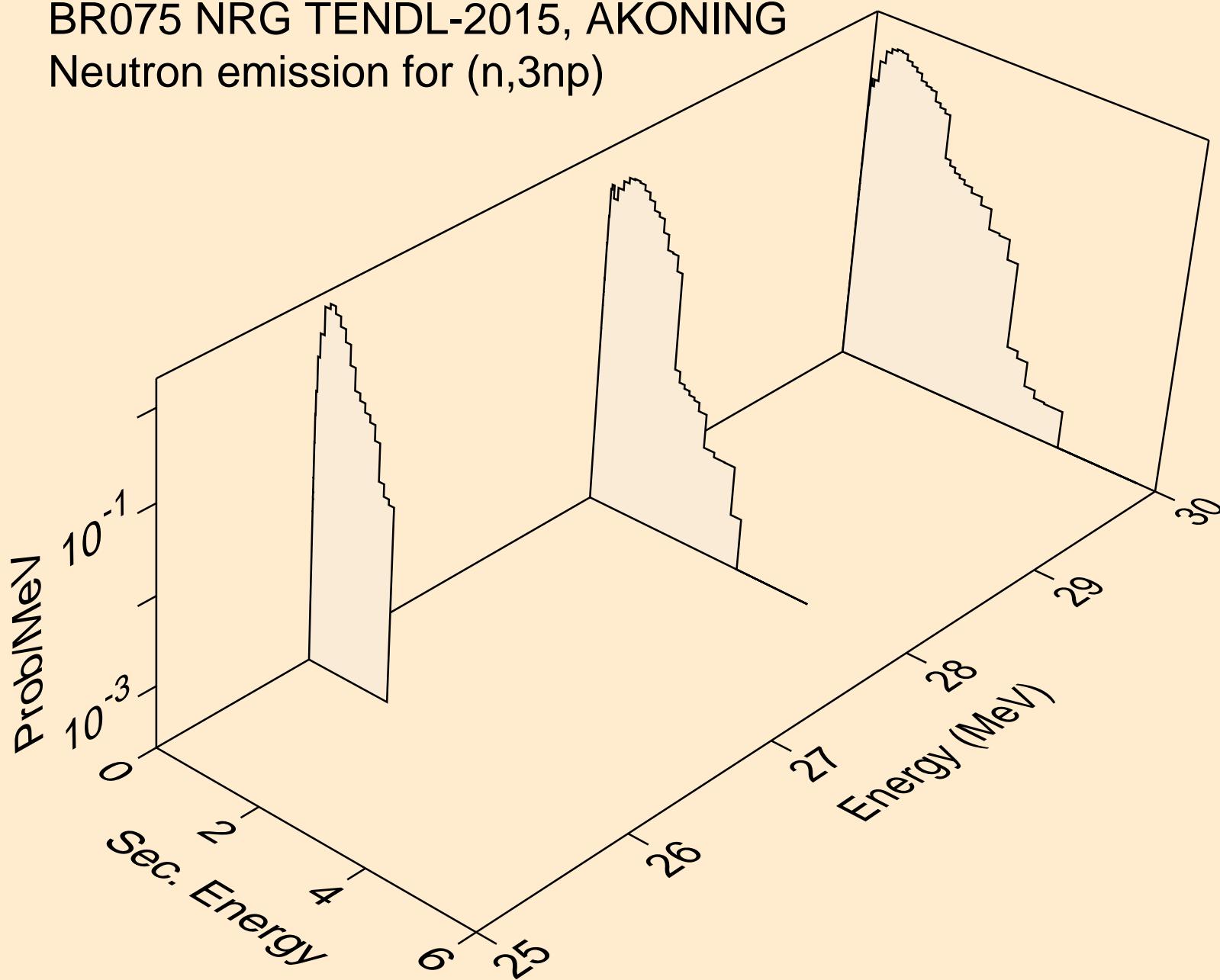
BR075 NRG TENDL-2015, AKONING  
Neutron emission for  $(n,n^*)\text{he3}$



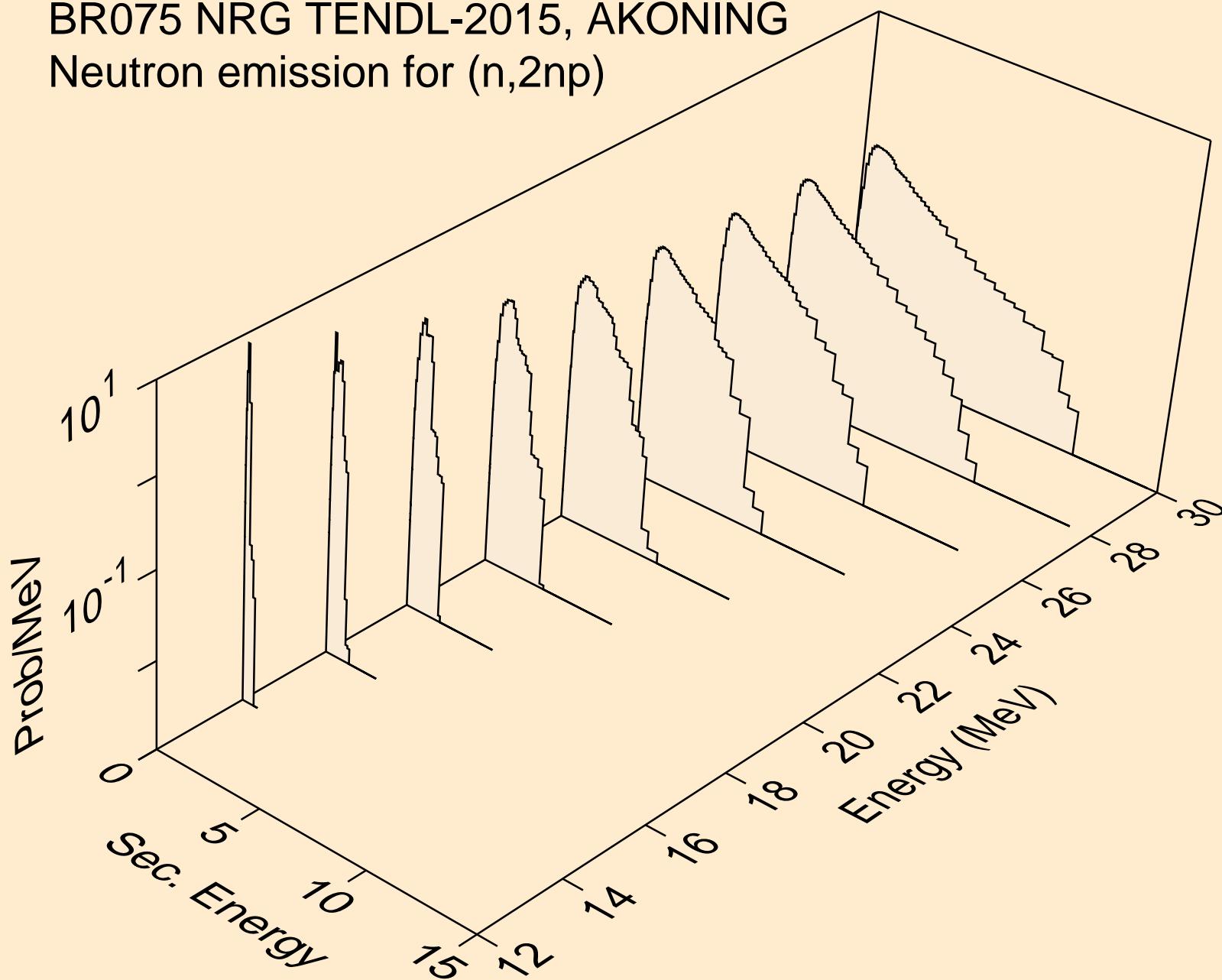
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,2np)



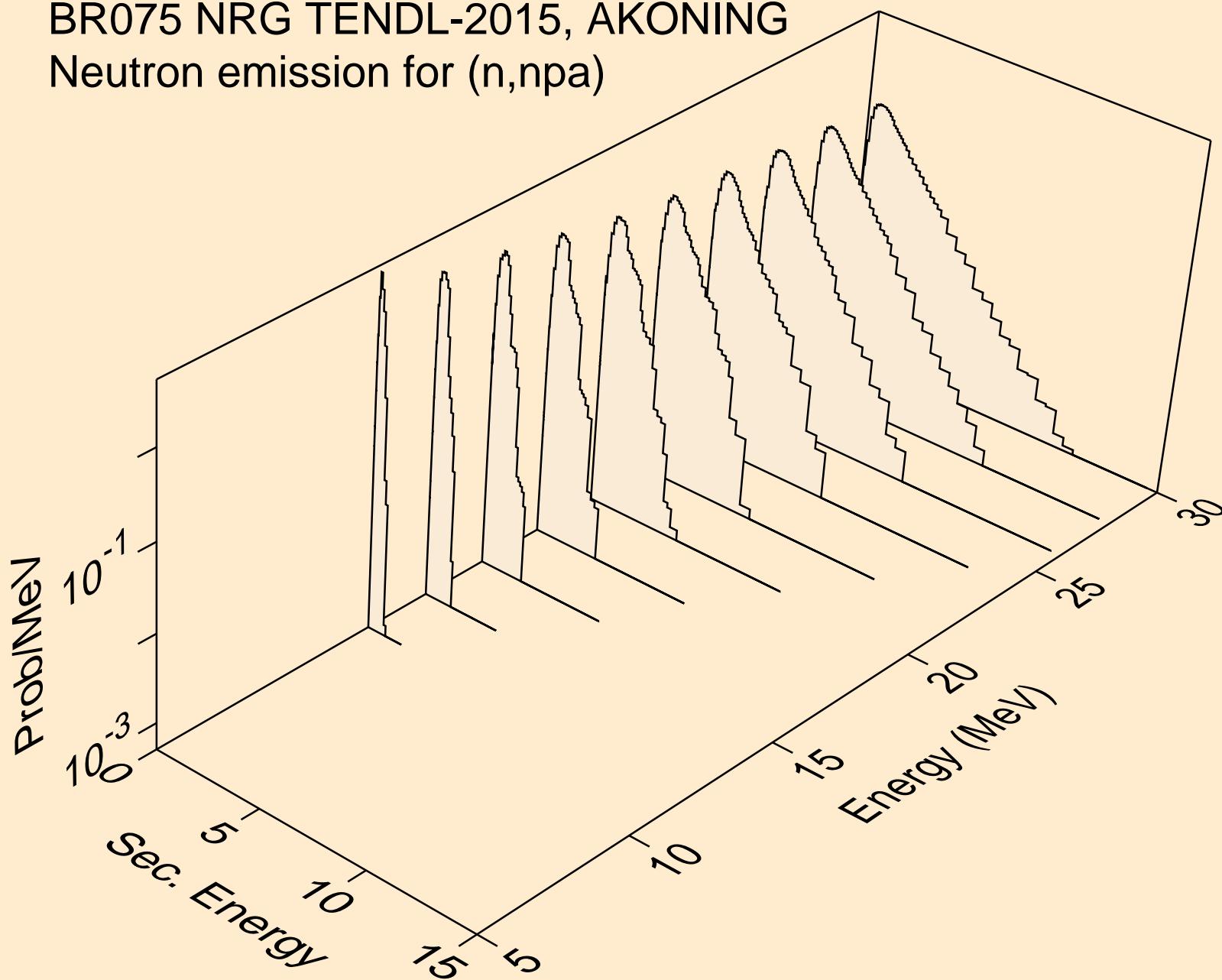
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Neutron emission for (n,3np)



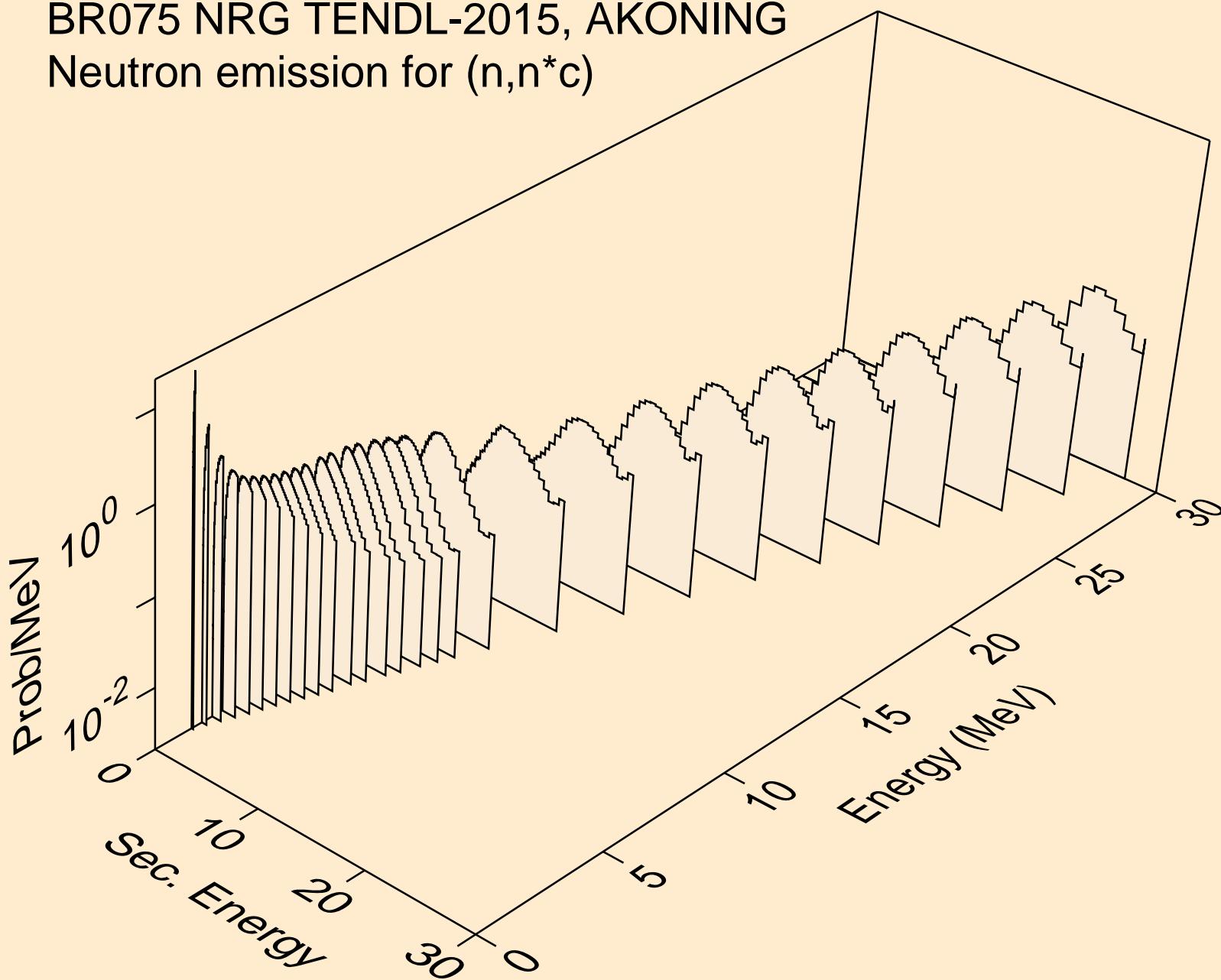
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Neutron emission for (n,2np)



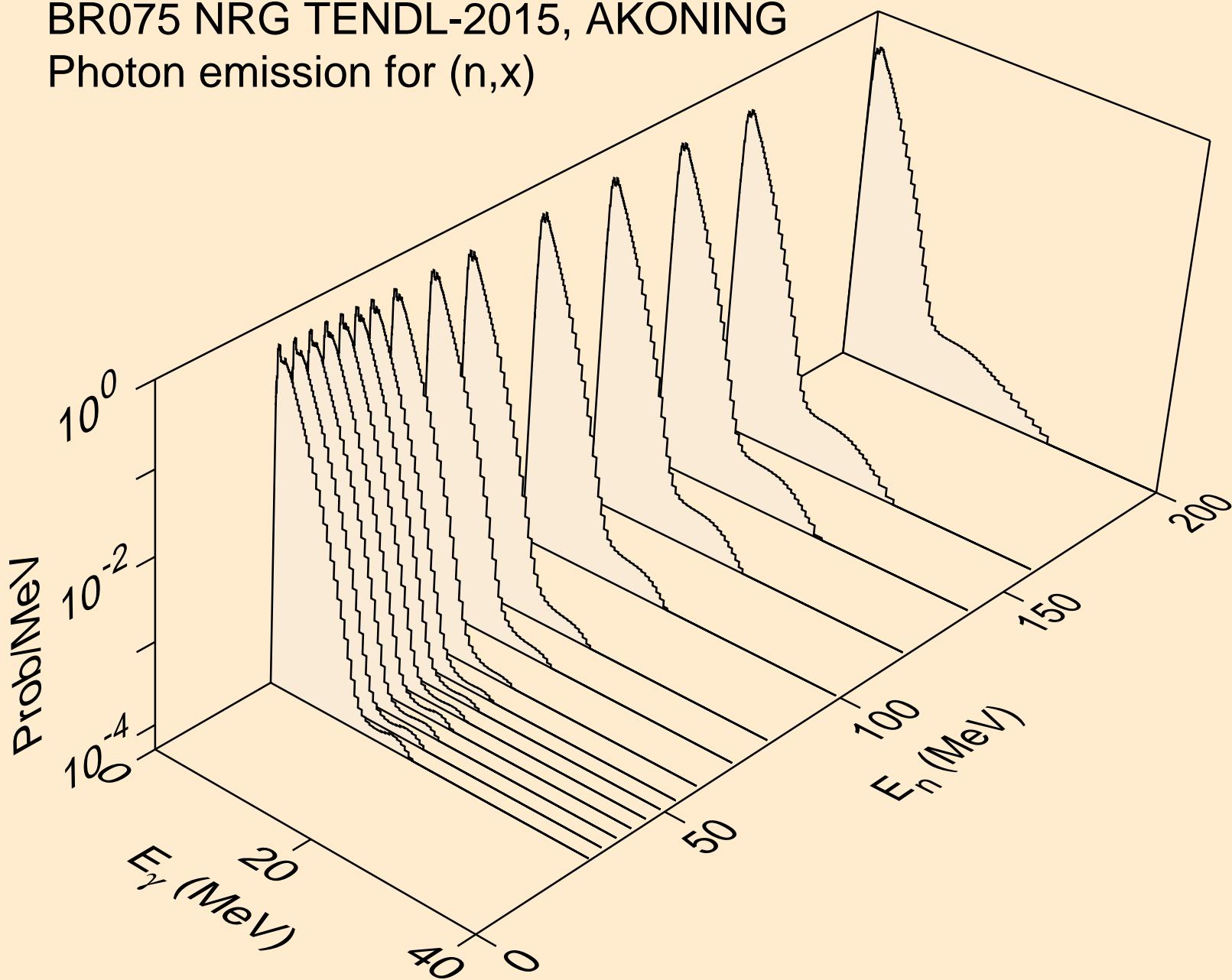
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,npa)



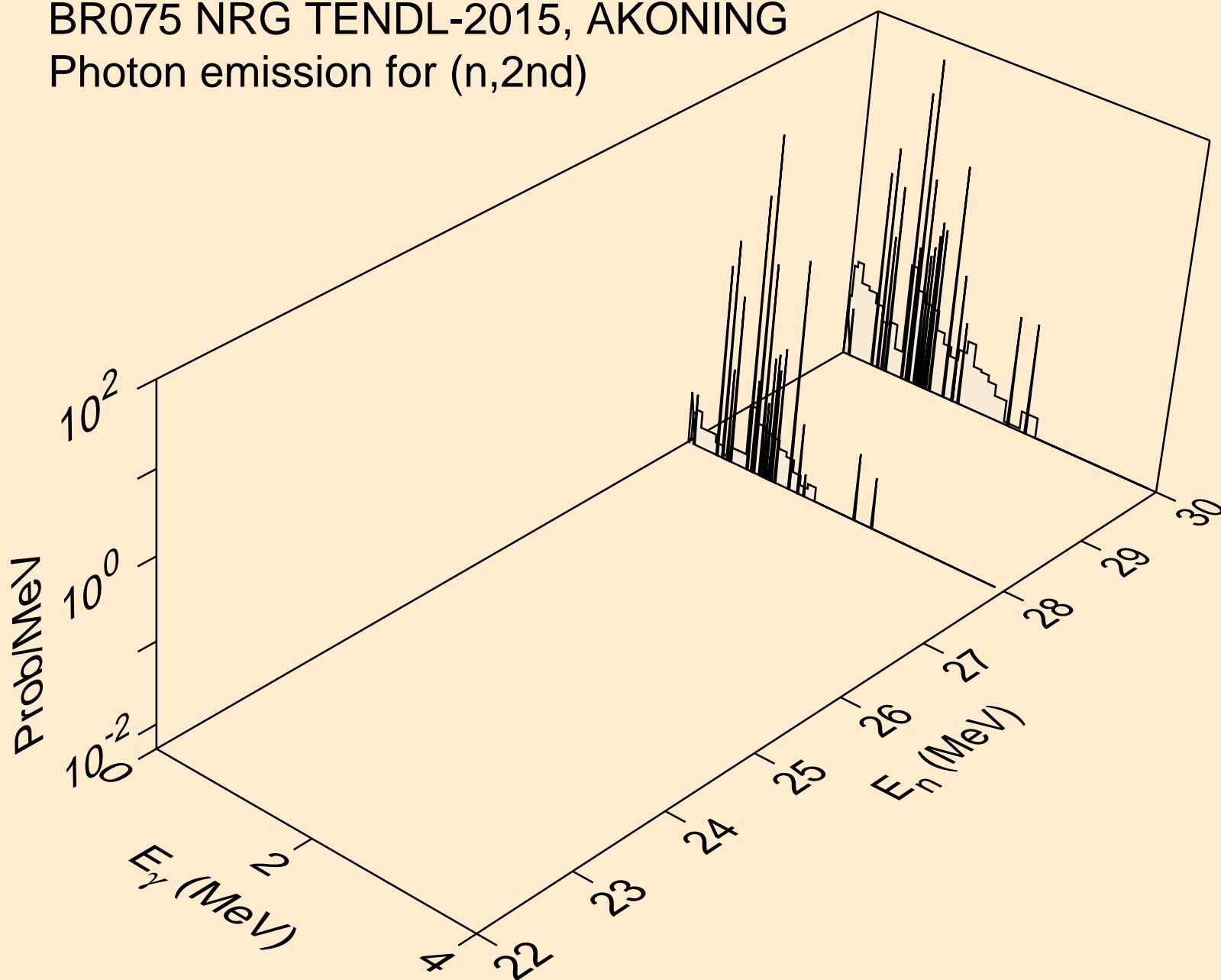
BR075 NRG TENDL-2015, AKONING  
Neutron emission for (n,n\*c)



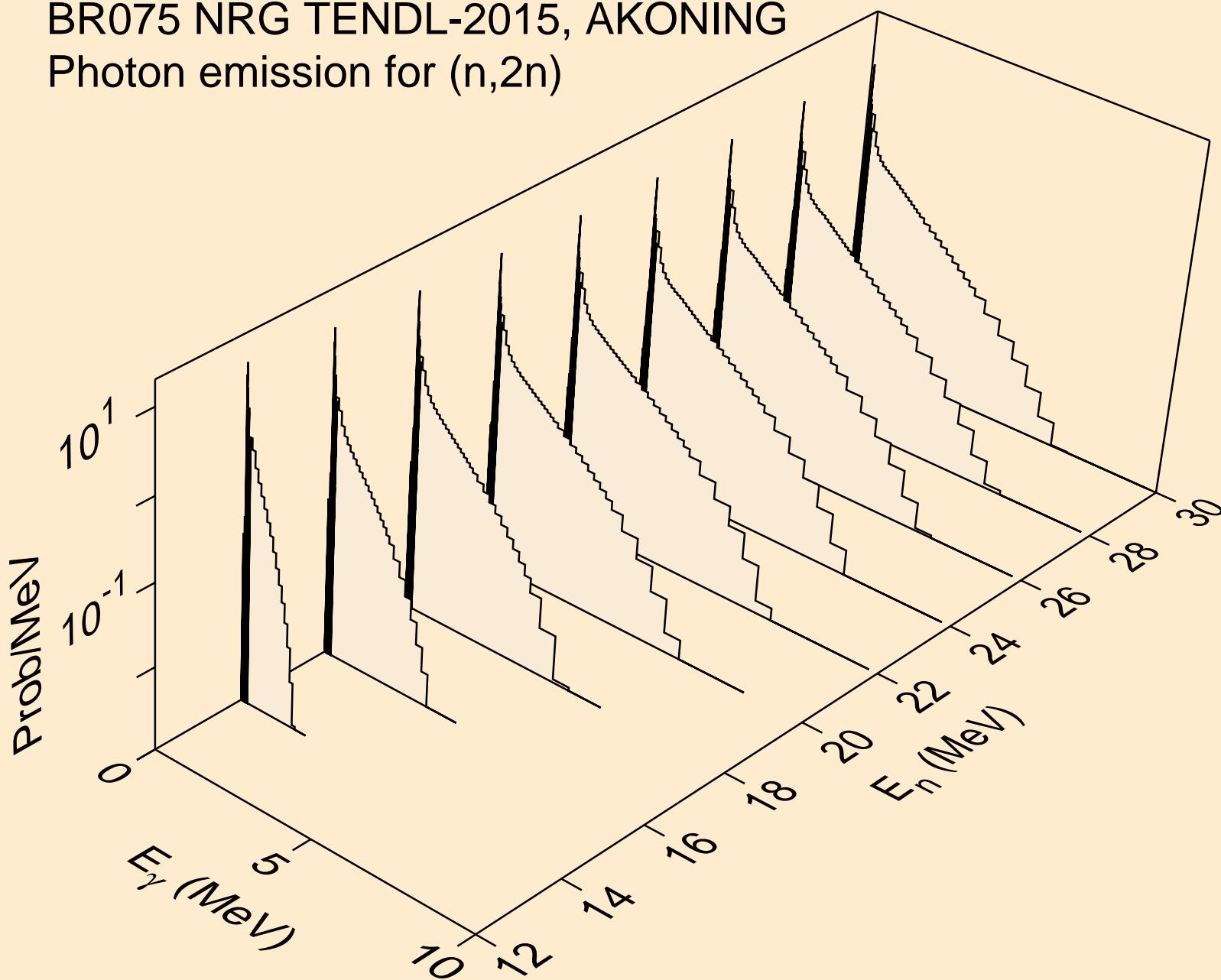
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,x)



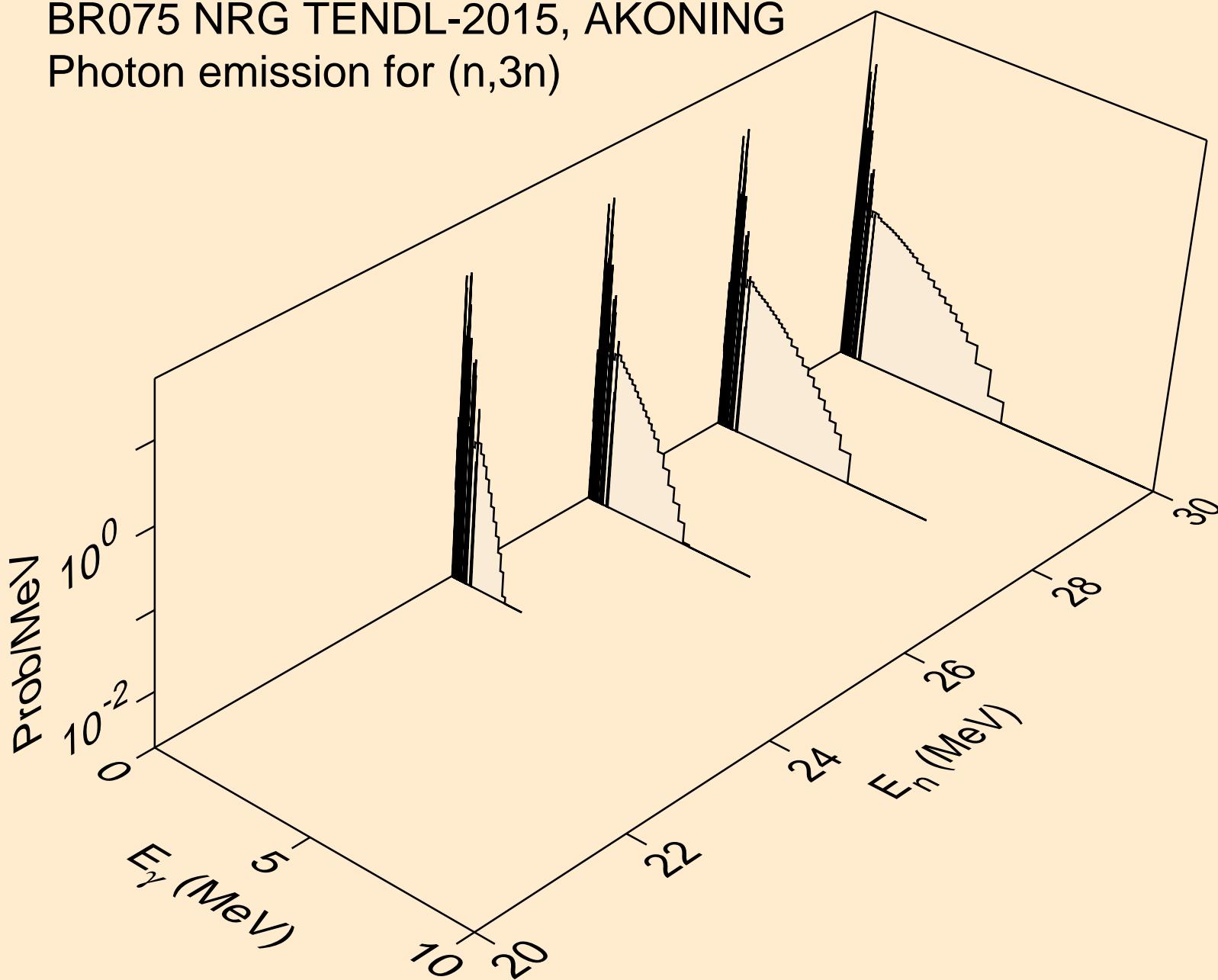
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Photon emission for (n,2nd)



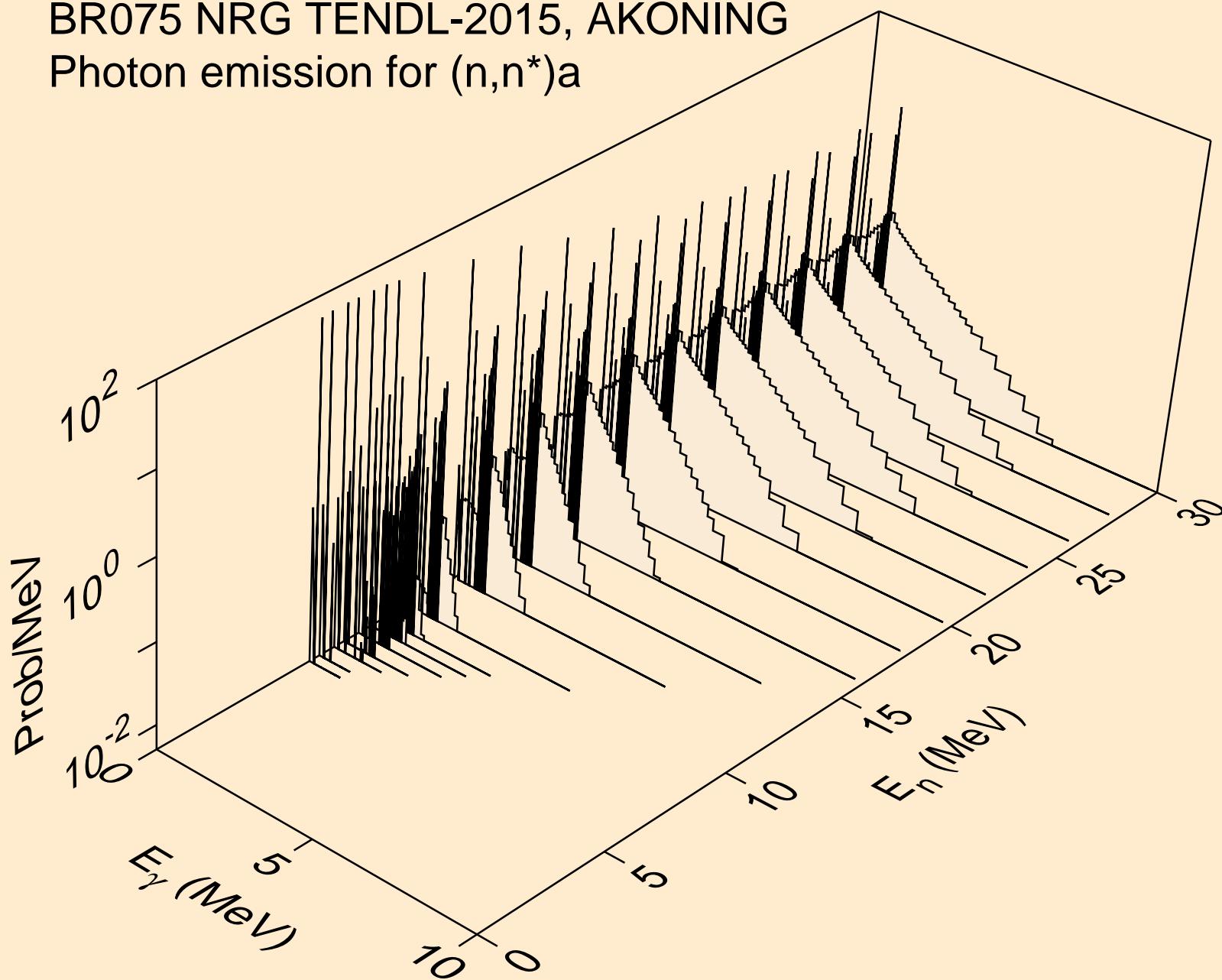
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Photon emission for (n,2n)



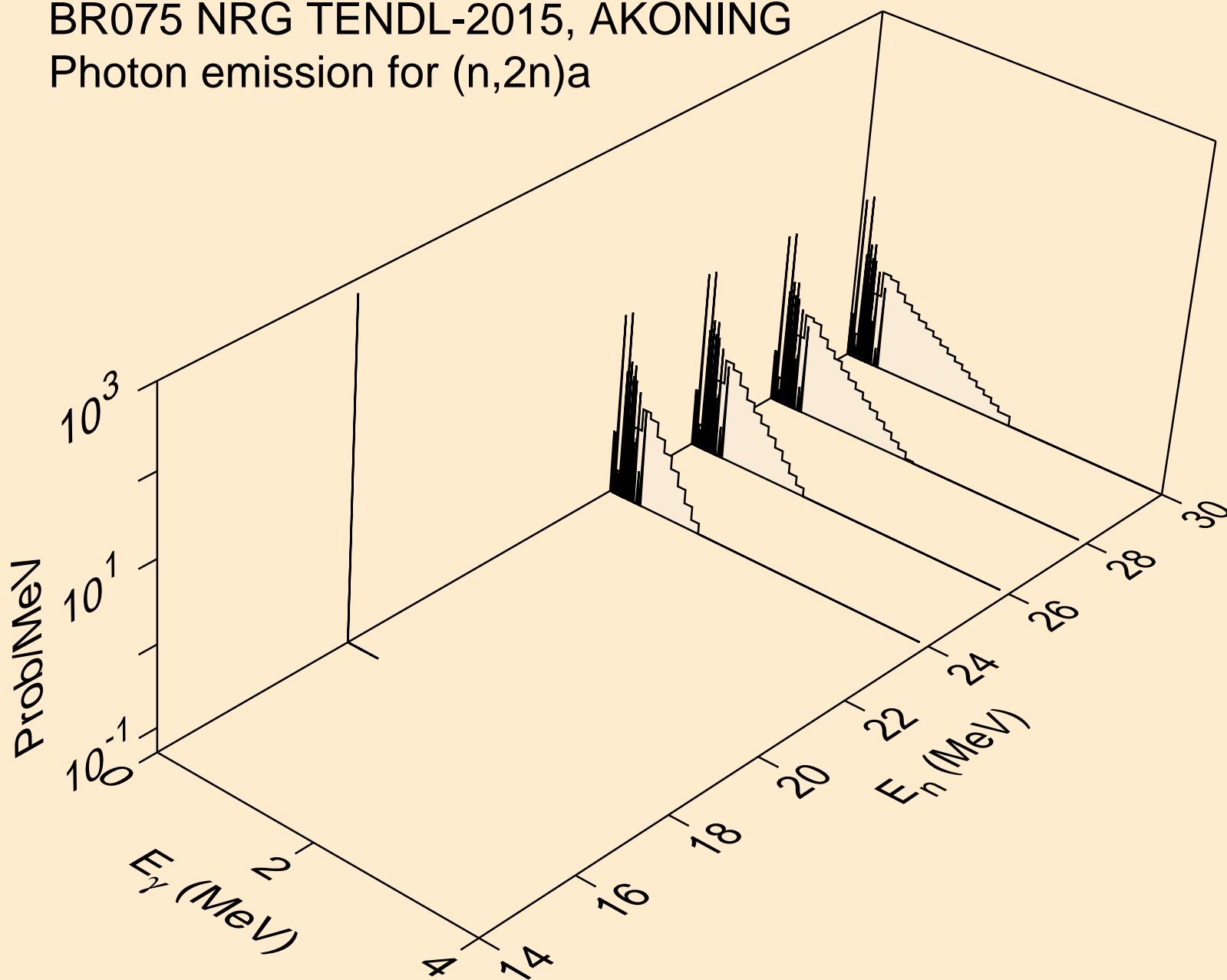
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Photon emission for (n,3n)



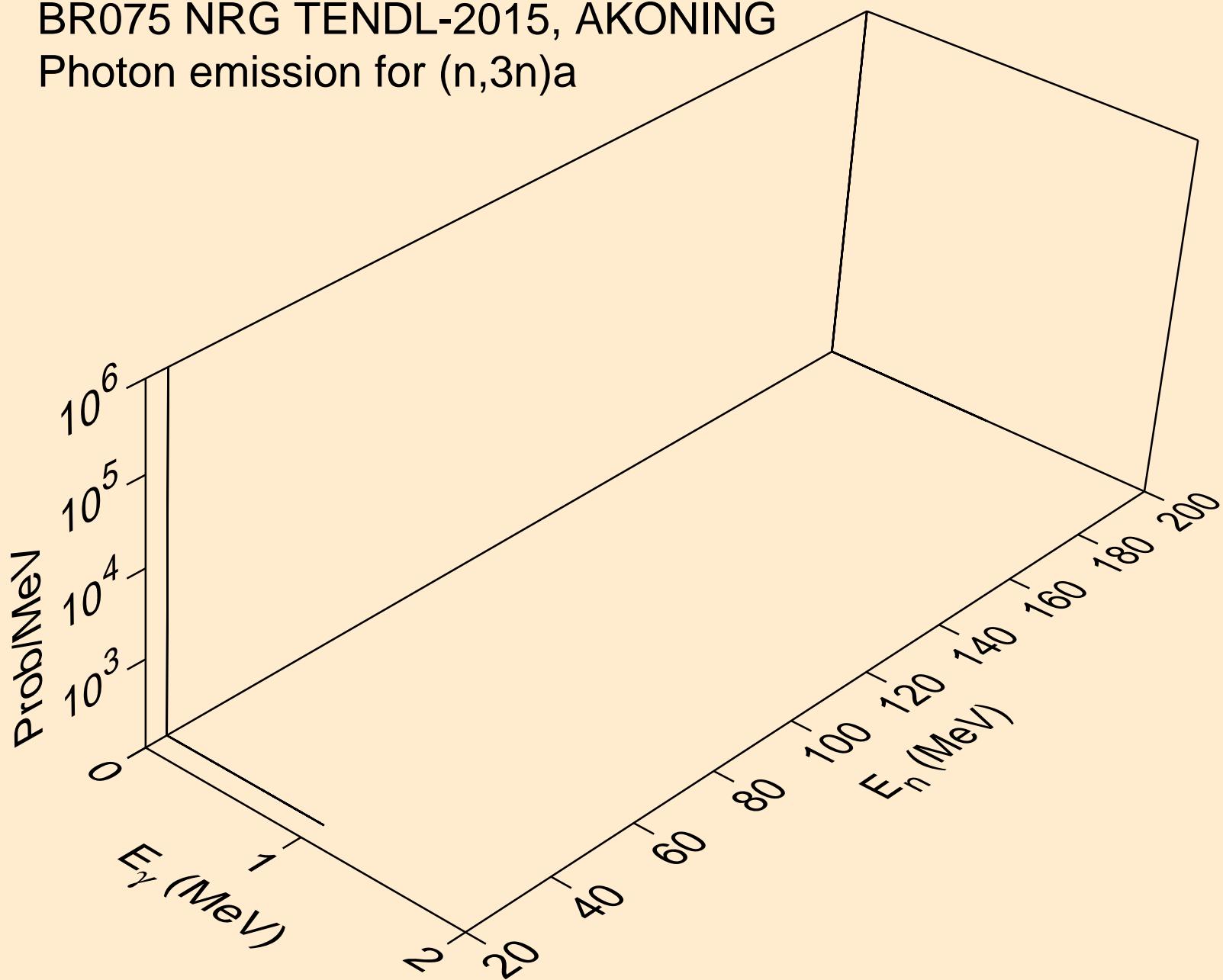
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Photon emission for  $(n,n^*)a$



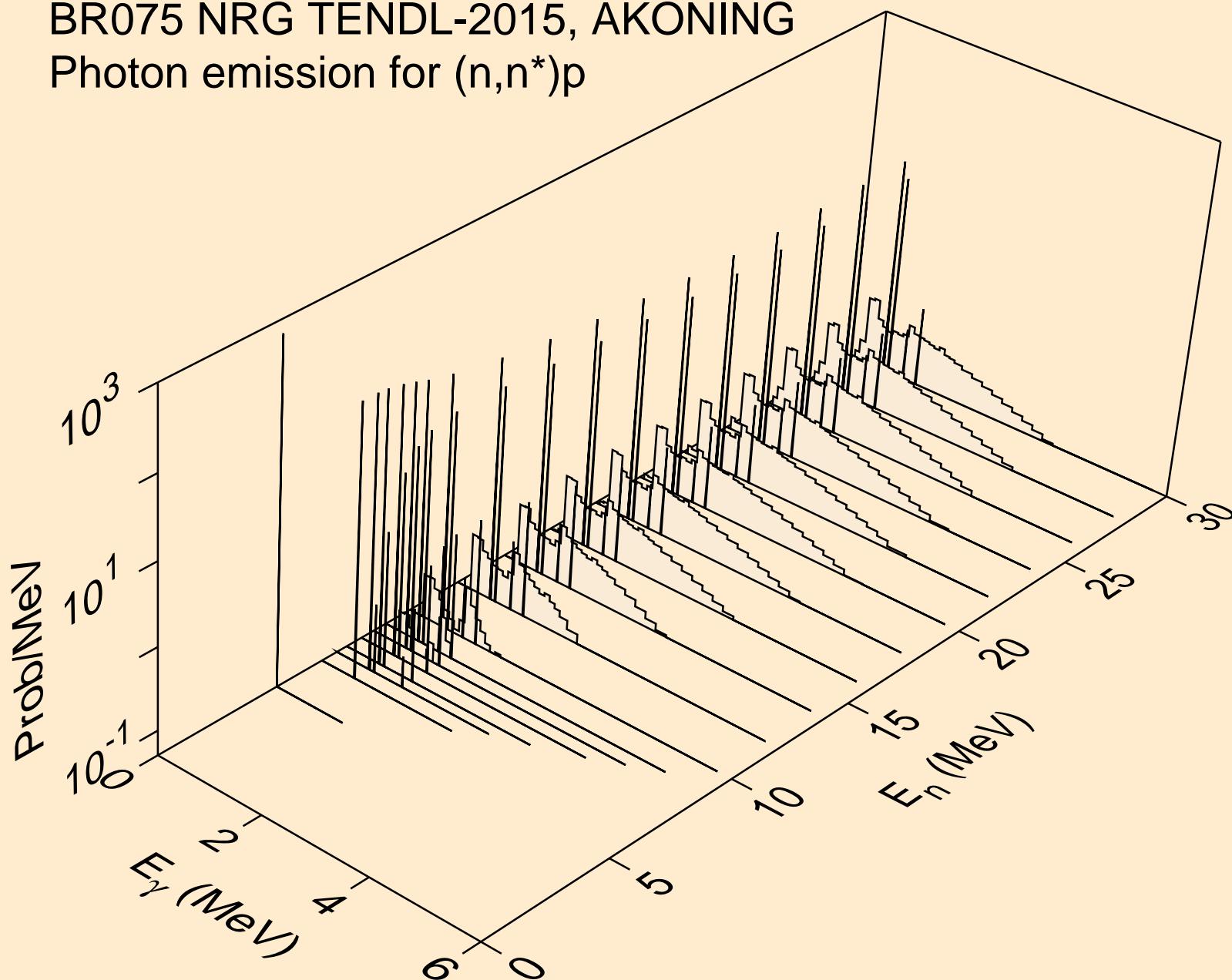
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,2n)a



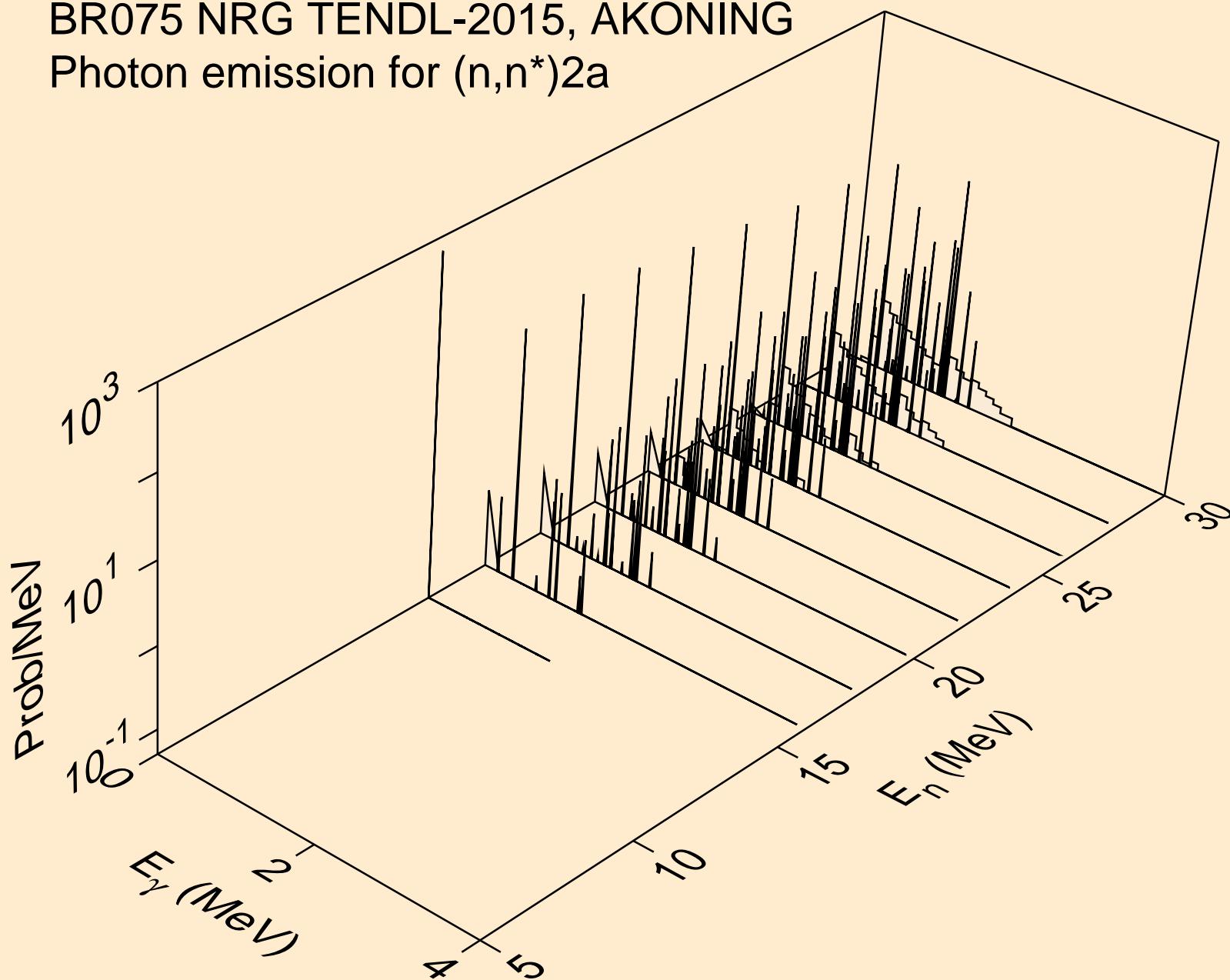
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Photon emission for (n,3n)a



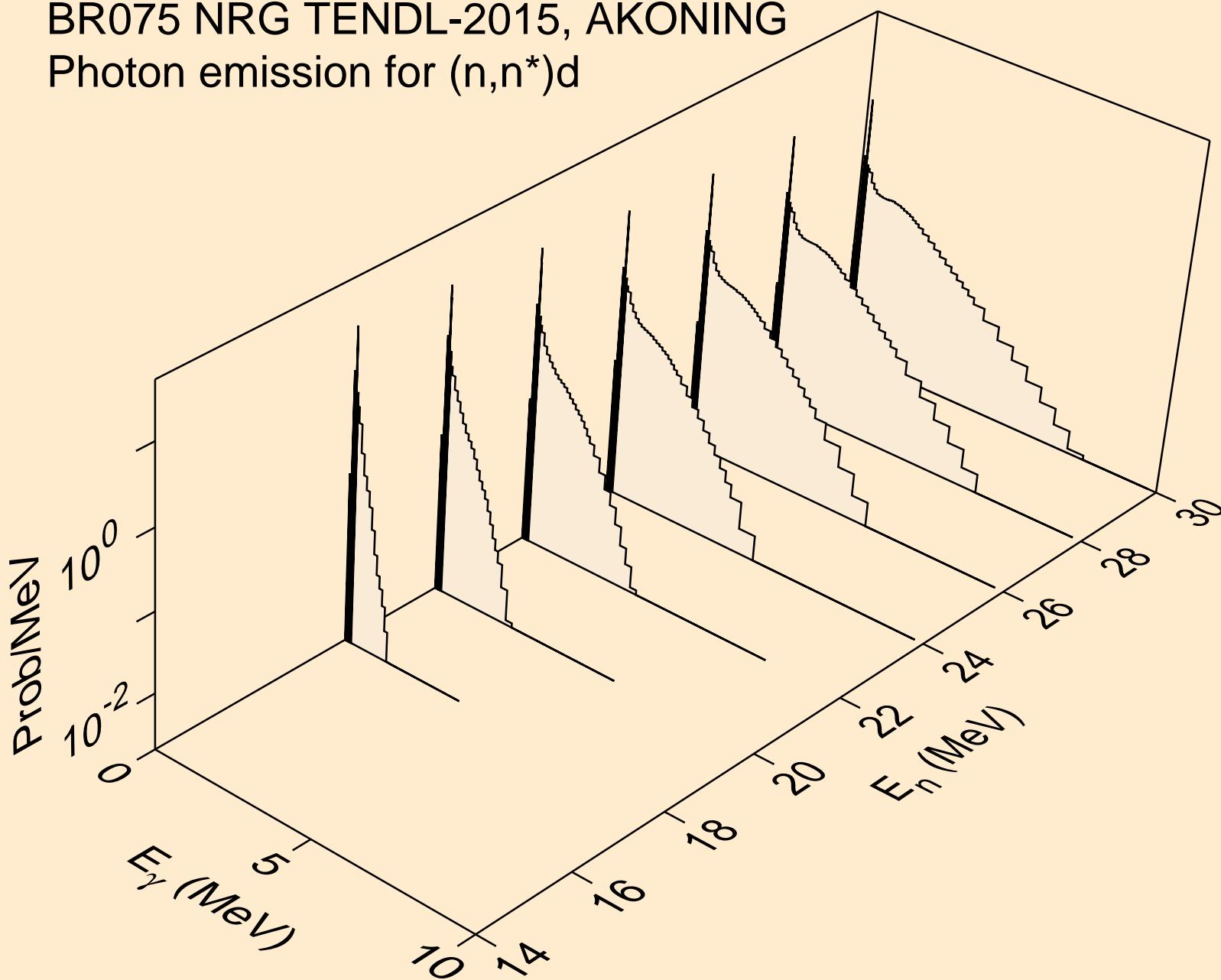
BR075 NRG TENDL-2015, AKONING  
Photon emission for  $(n,n^*)p$



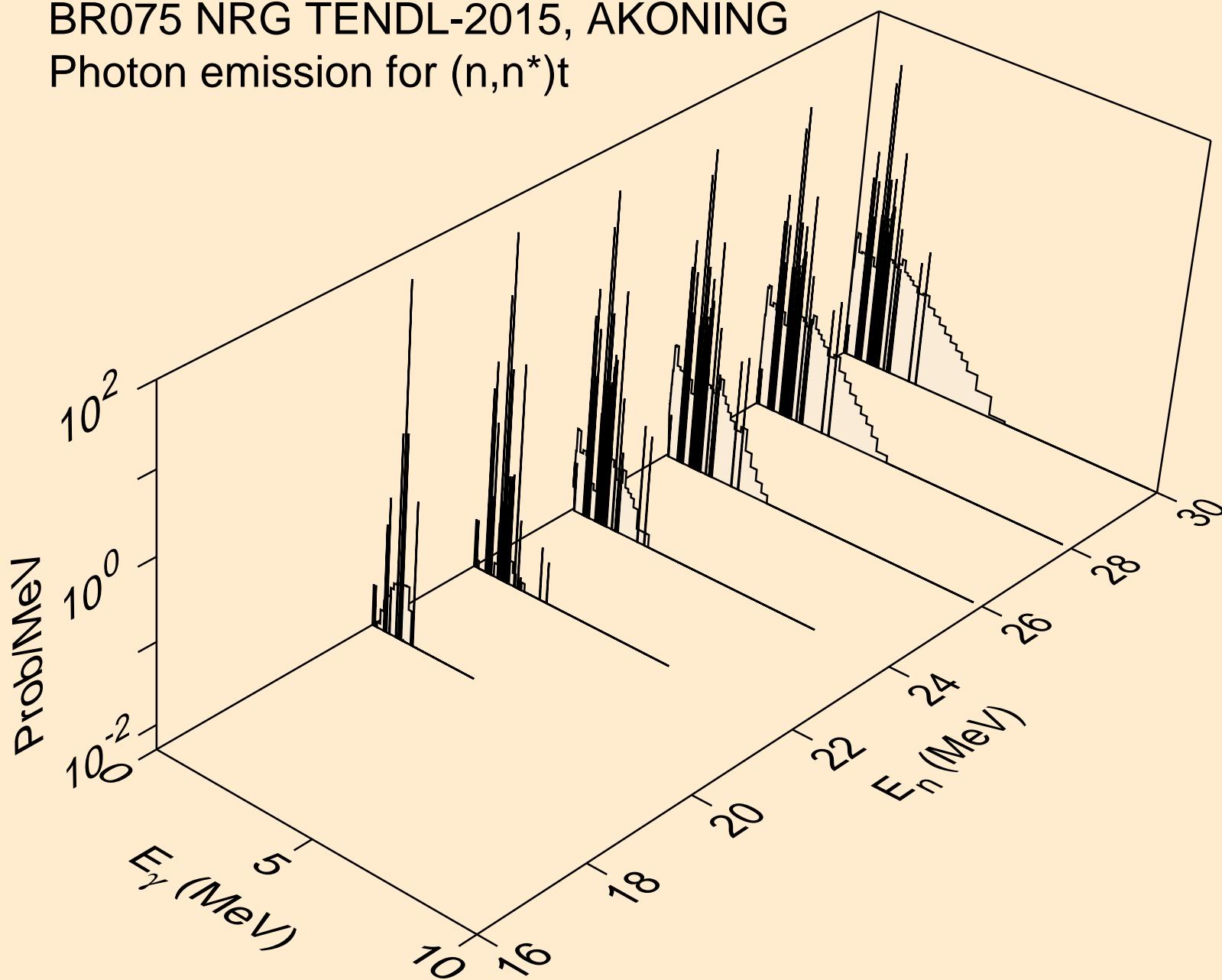
BR075 NRG TENDL-2015, AKONING  
Photon emission for  $(n,n^*)2a$



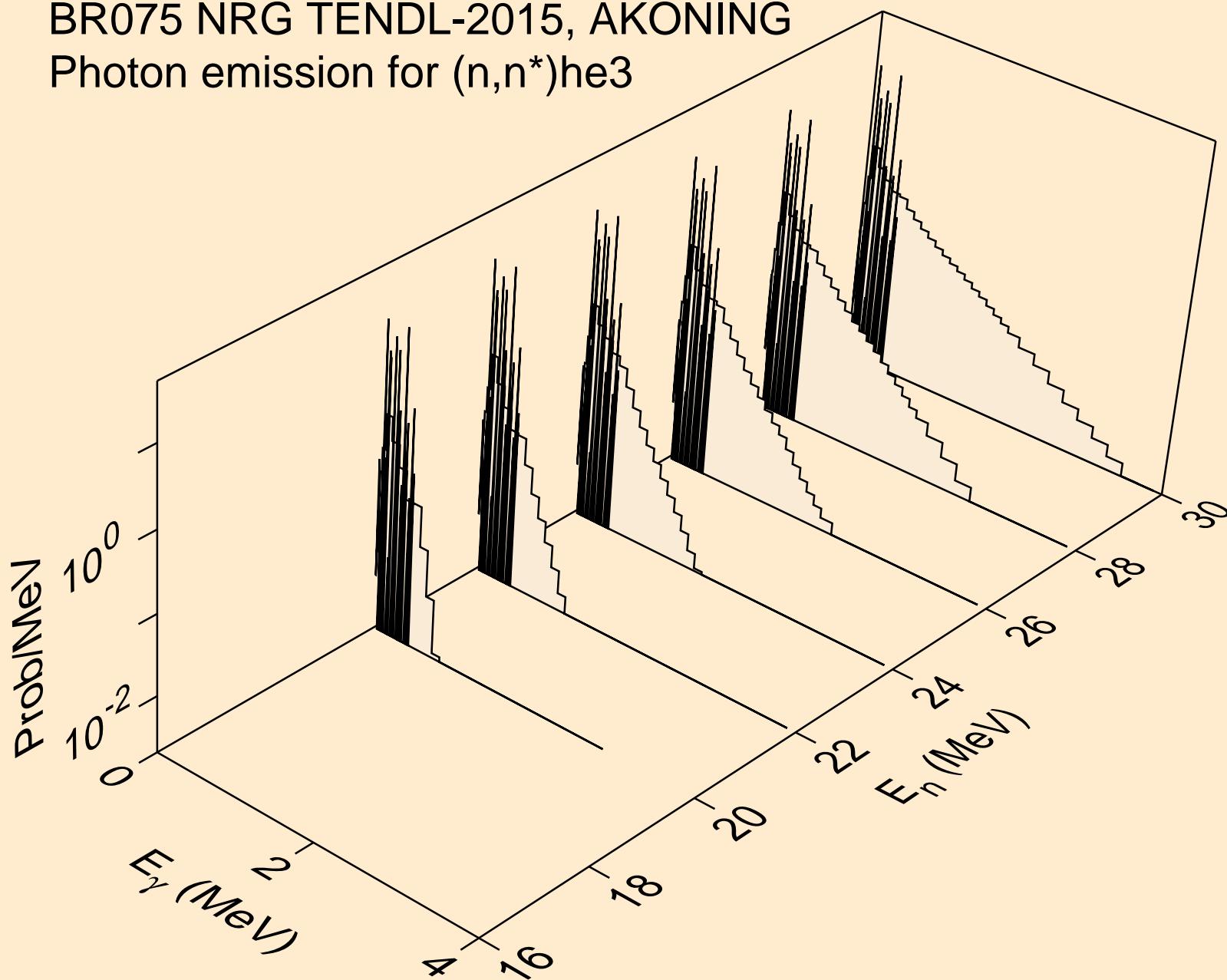
BR075 NRG TENDL-2015, AKONING  
Photon emission for  $(n,n^*)d$



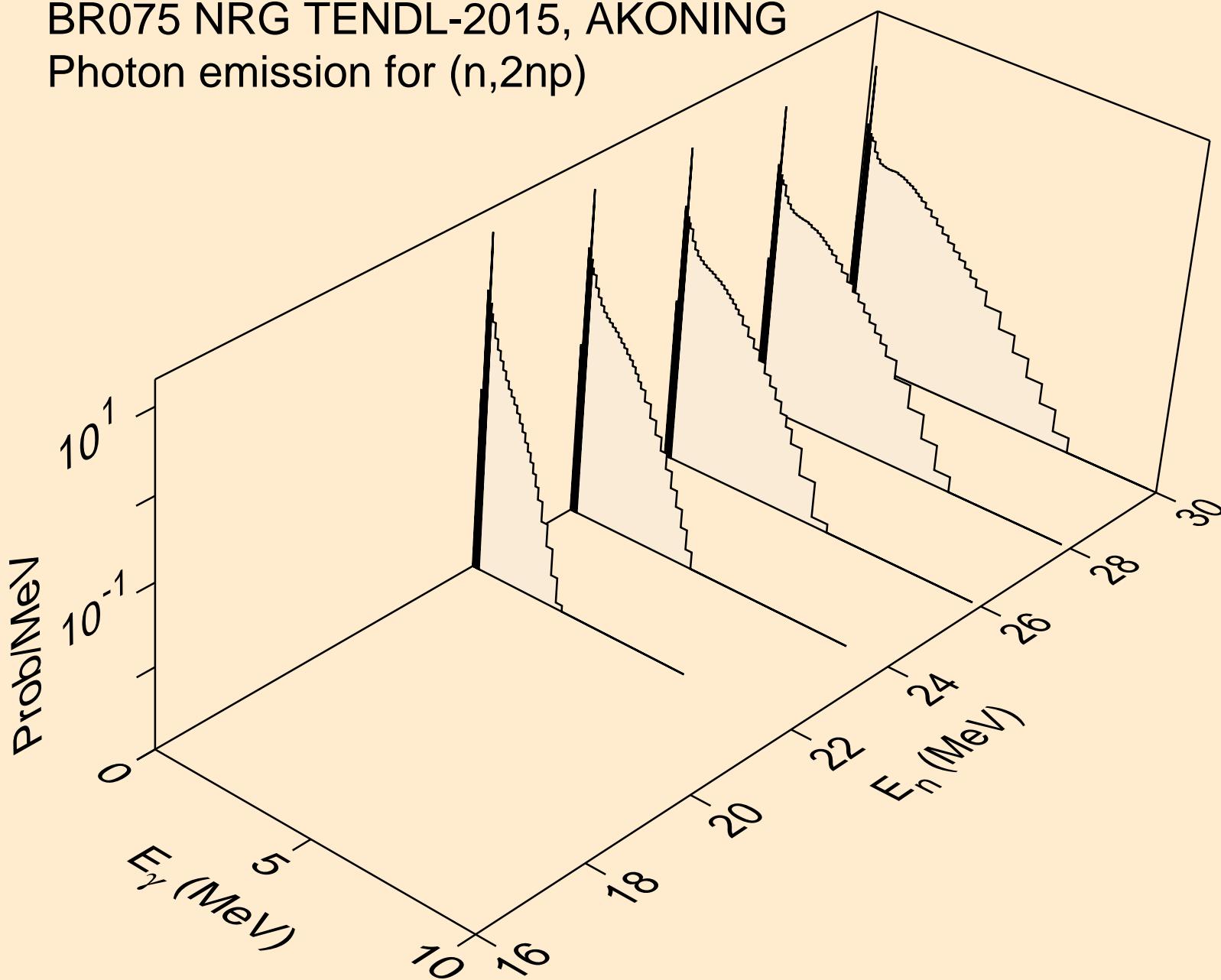
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Photon emission for  $(n,n^*)t$



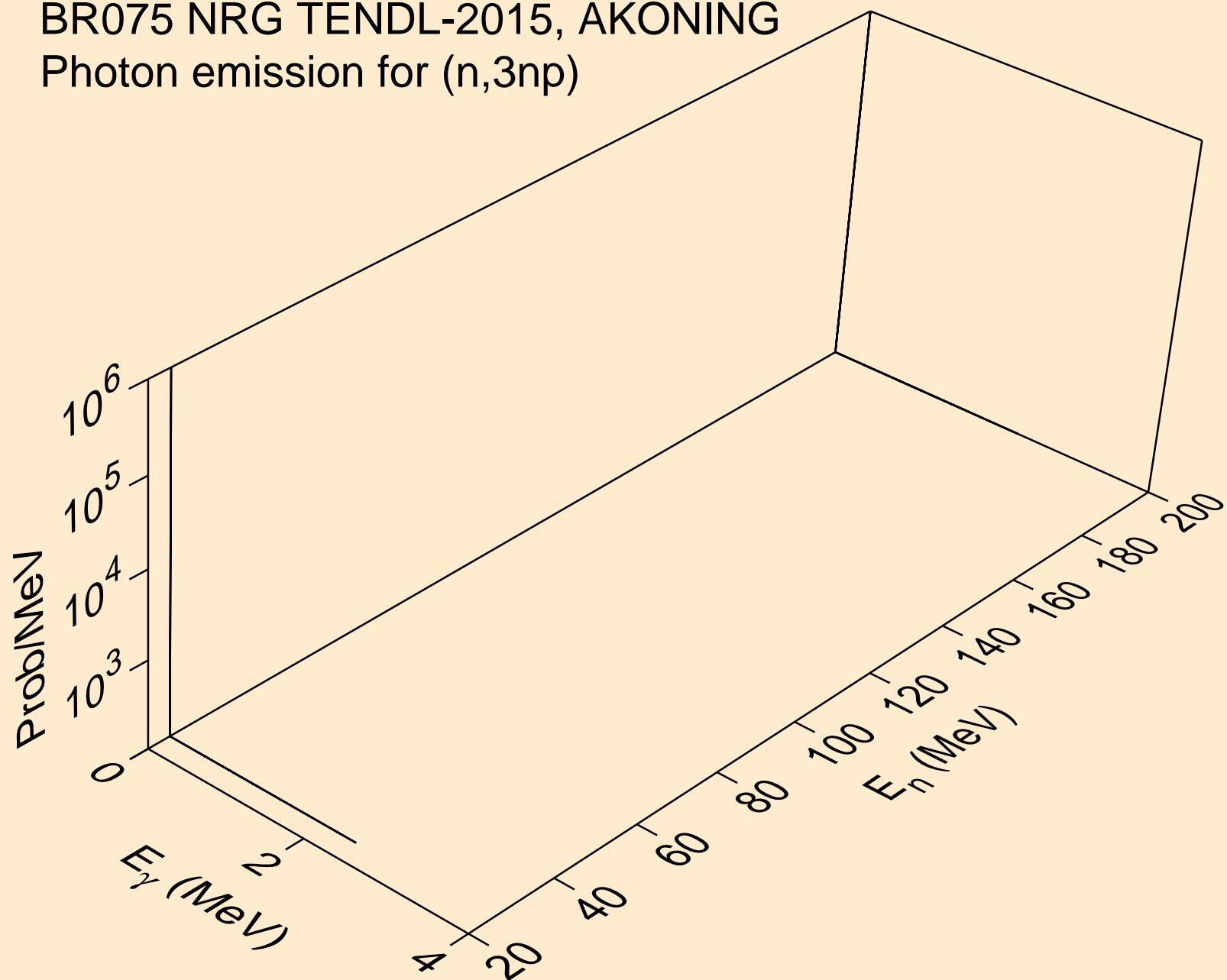
BR075 NRG TENDL-2015, AKONING  
Photon emission for  $(n,n^*)\text{he3}$



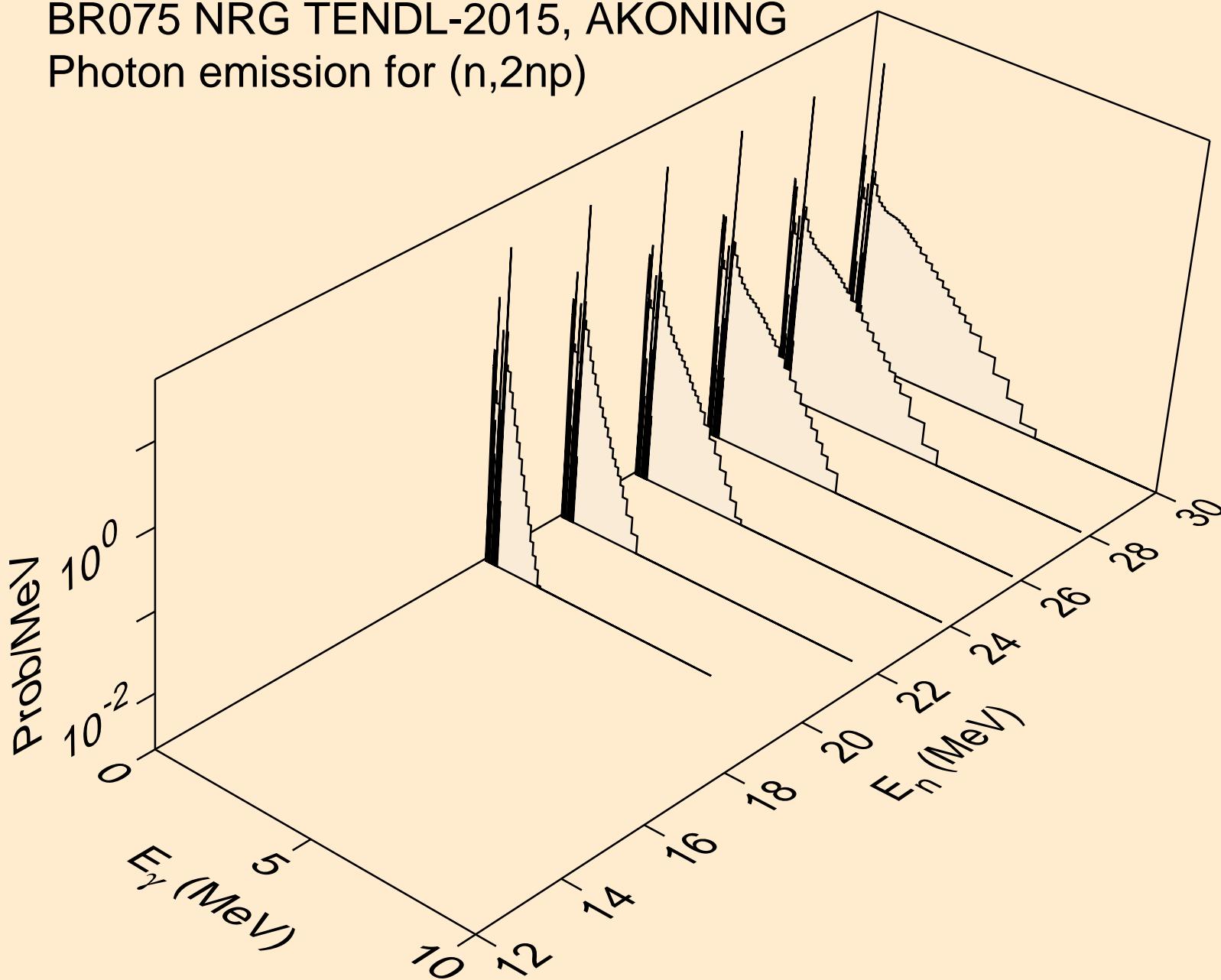
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Photon emission for (n,2np)



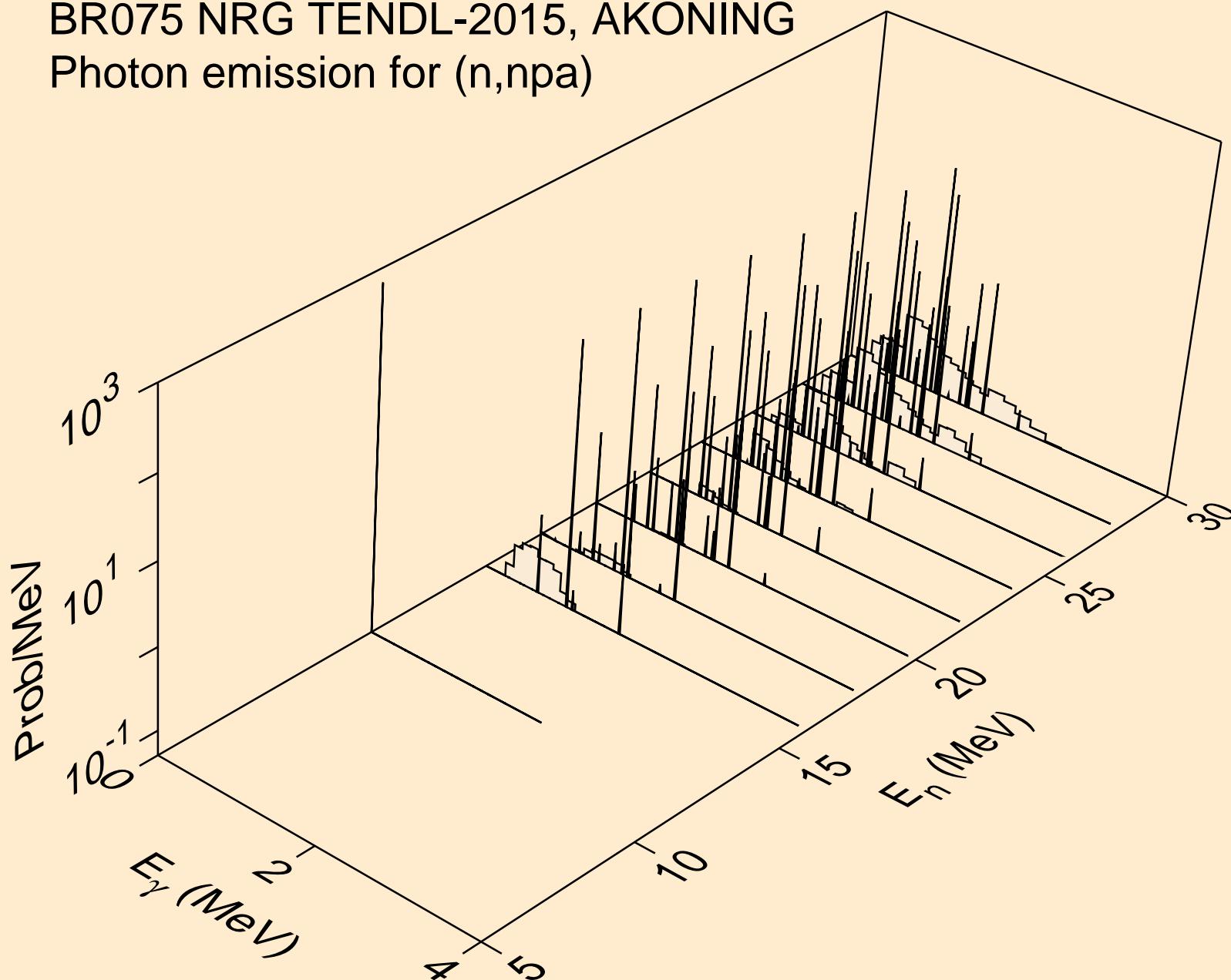
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Photon emission for (n,3np)



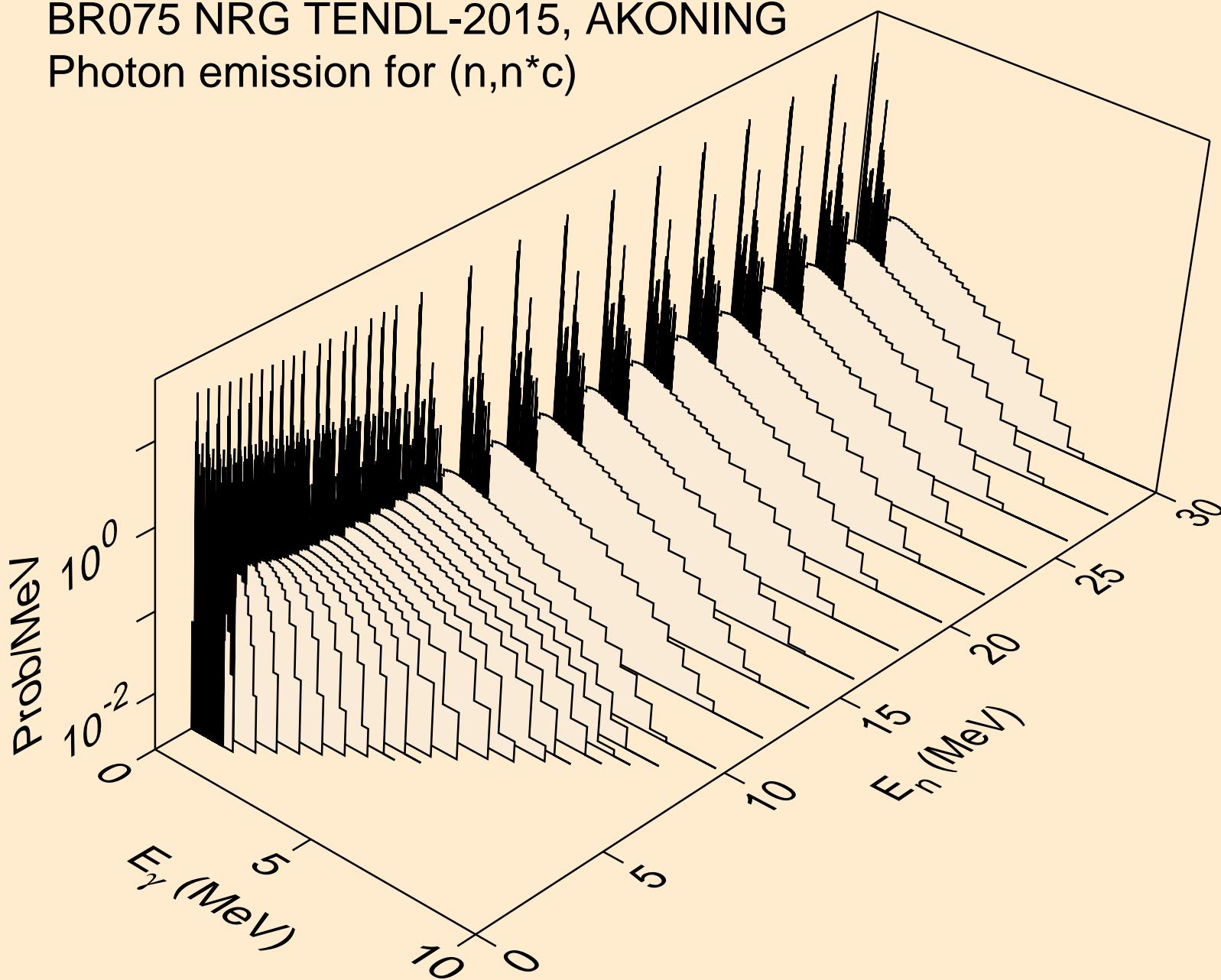
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Photon emission for (n,2np)



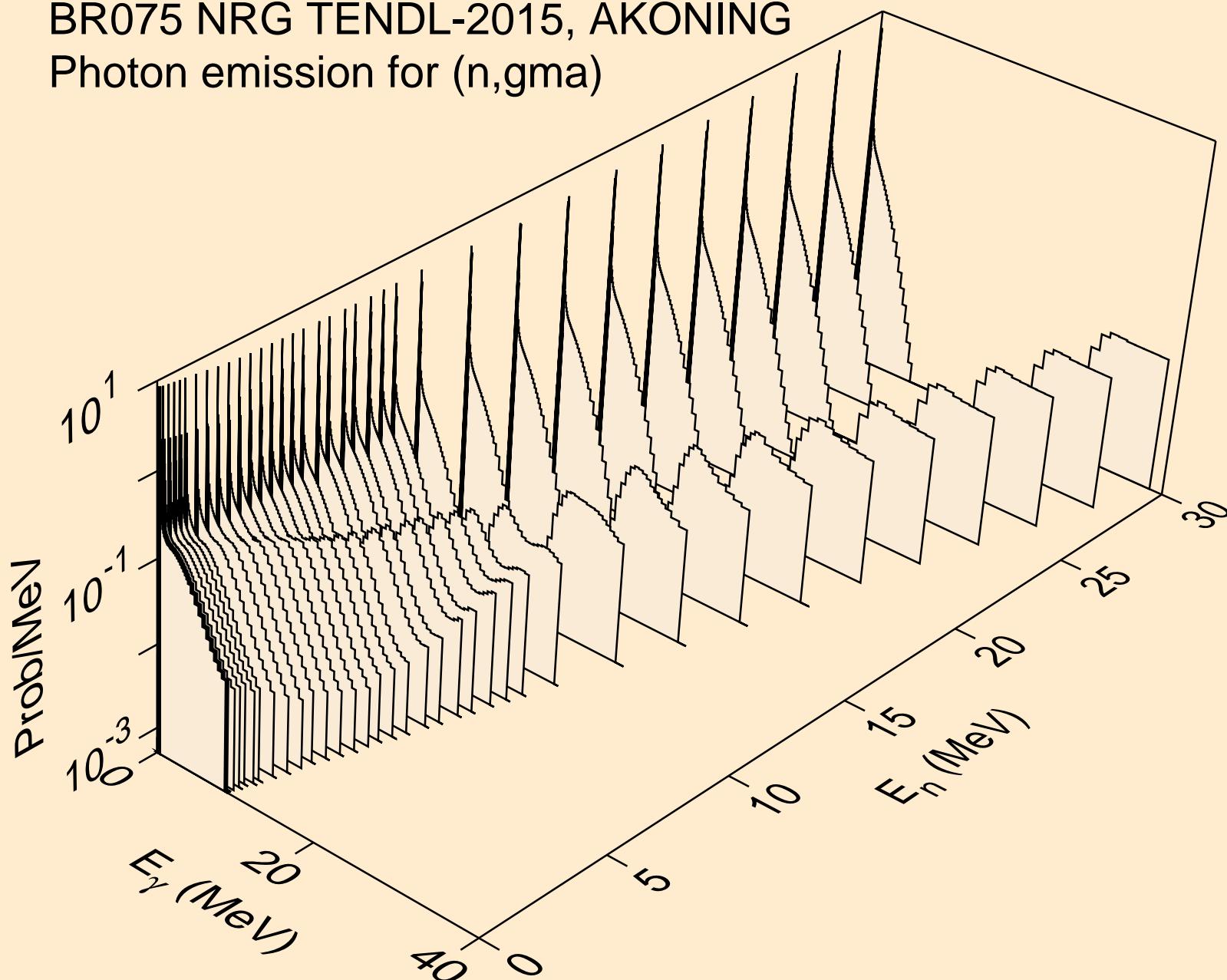
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,npa)



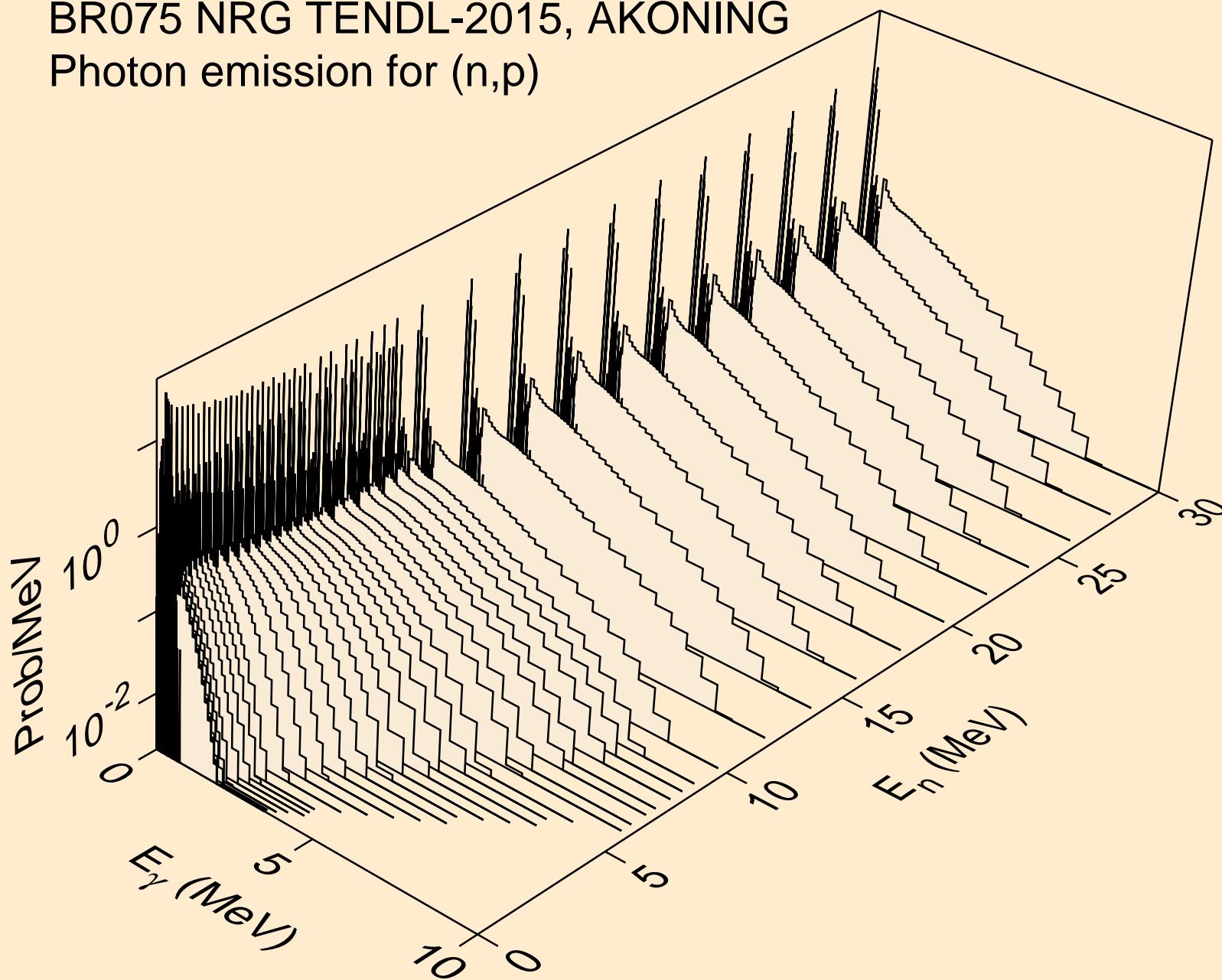
BR075 NRG TENDL-2015, AKONING  
Photon emission for  $(n,n^*c)$



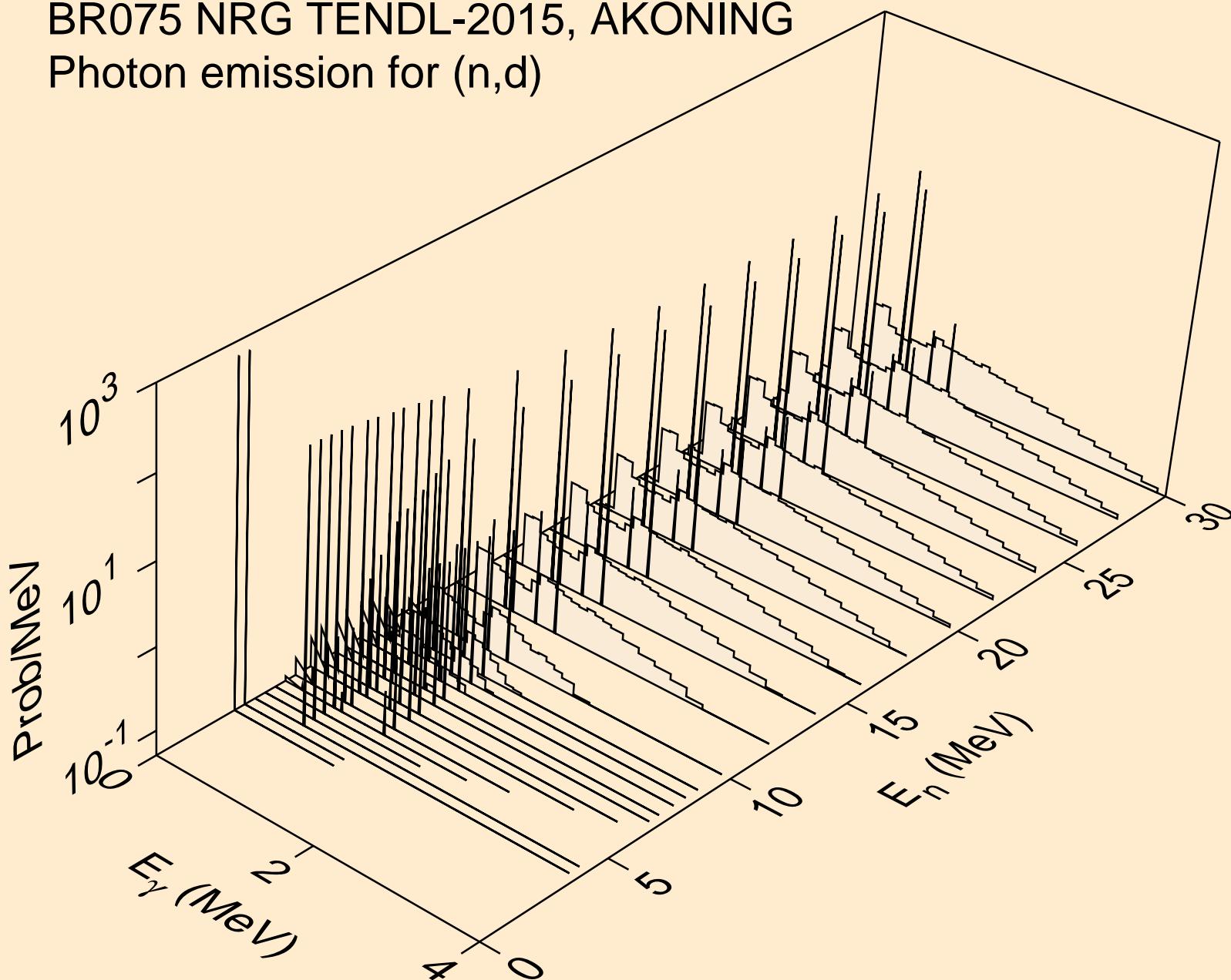
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Photon emission for (n,gma)



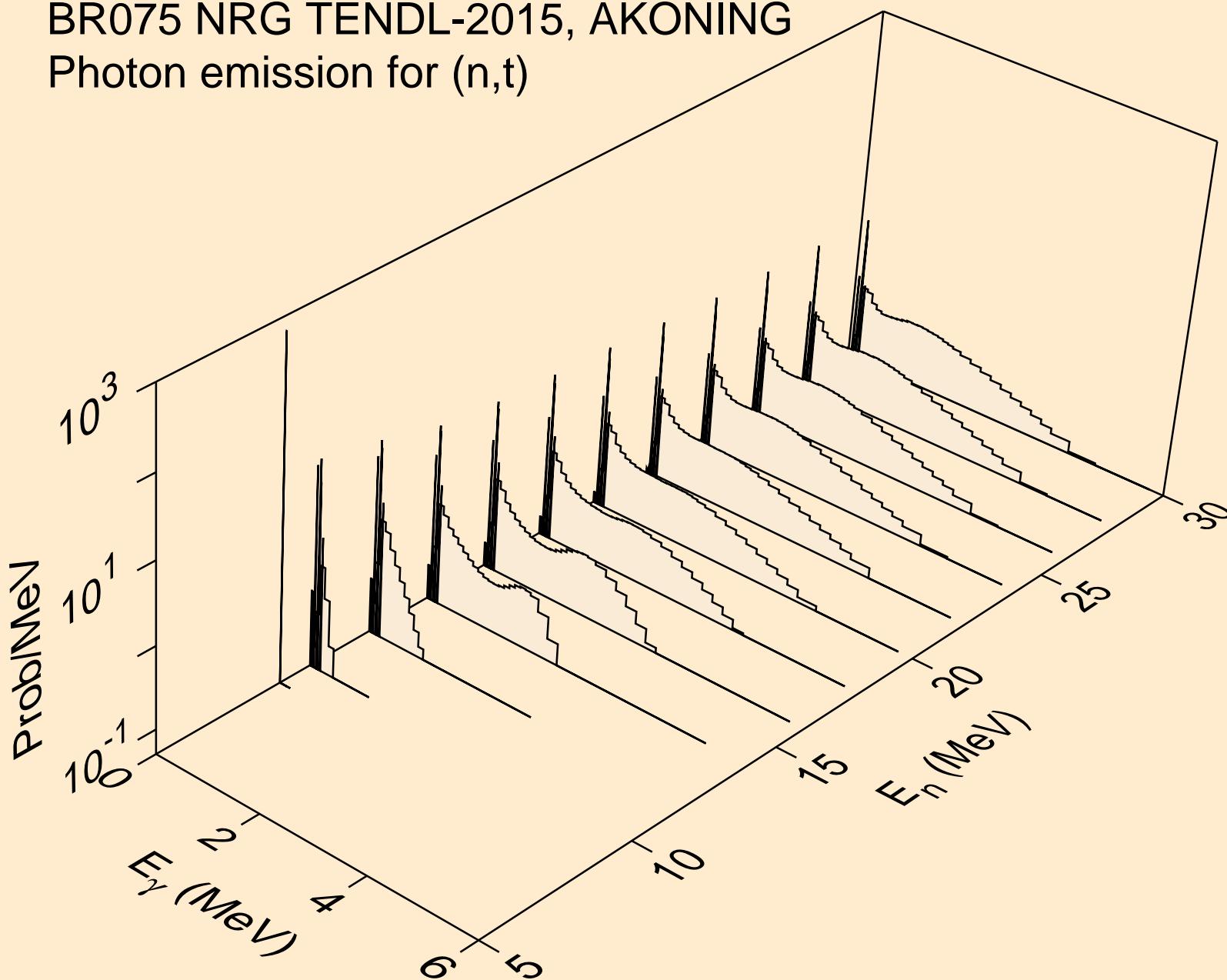
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,p)



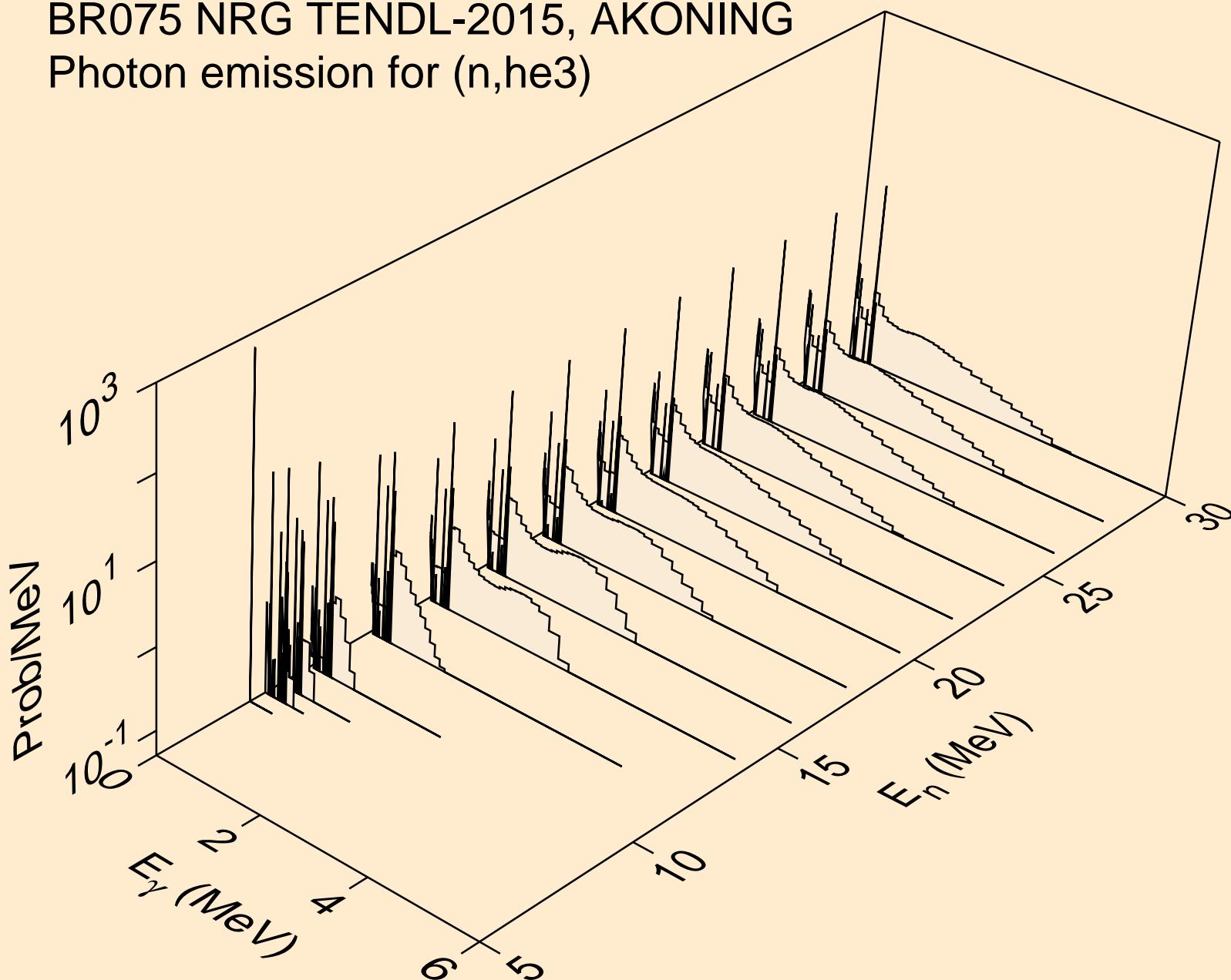
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Photon emission for (n,d)



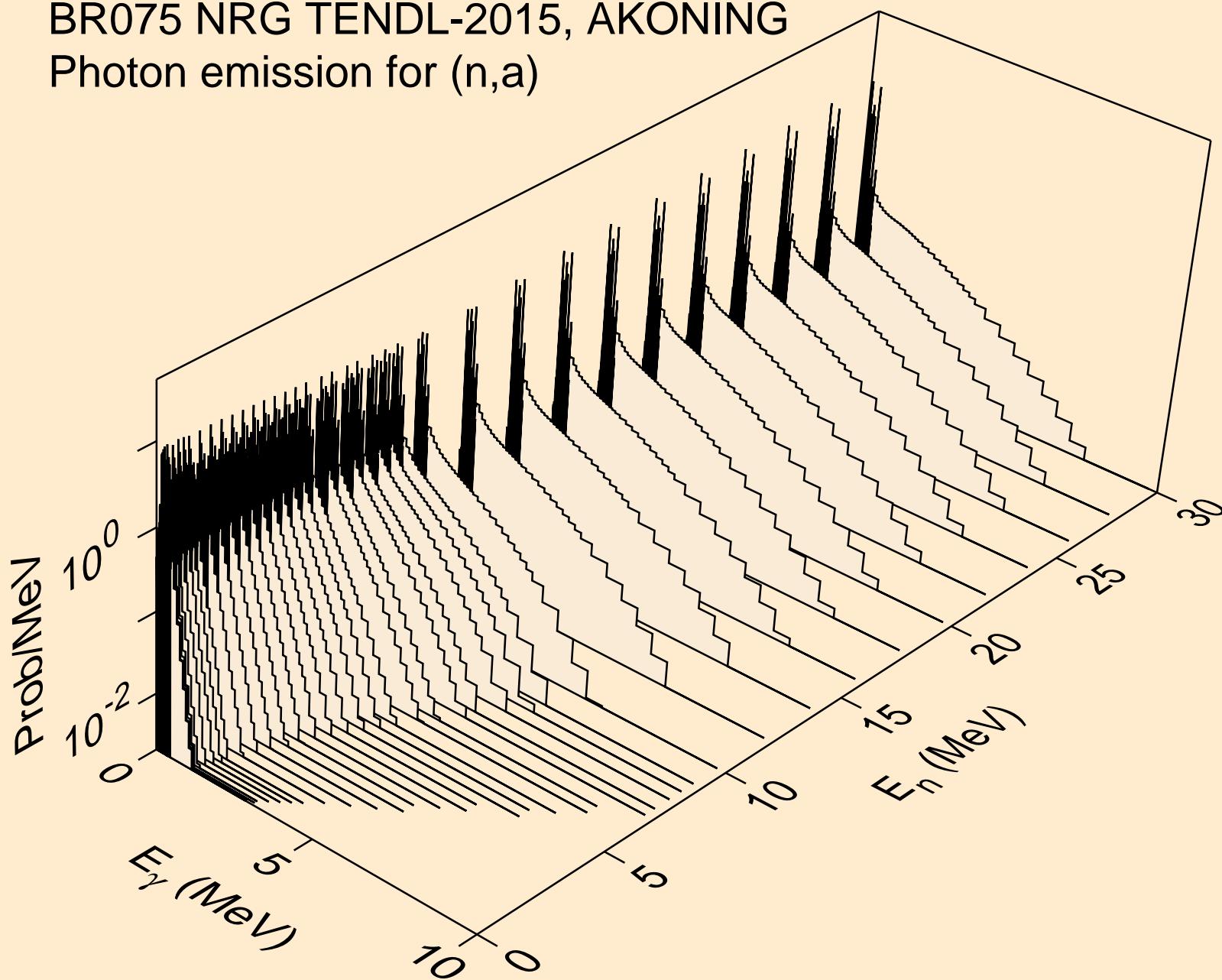
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,t)



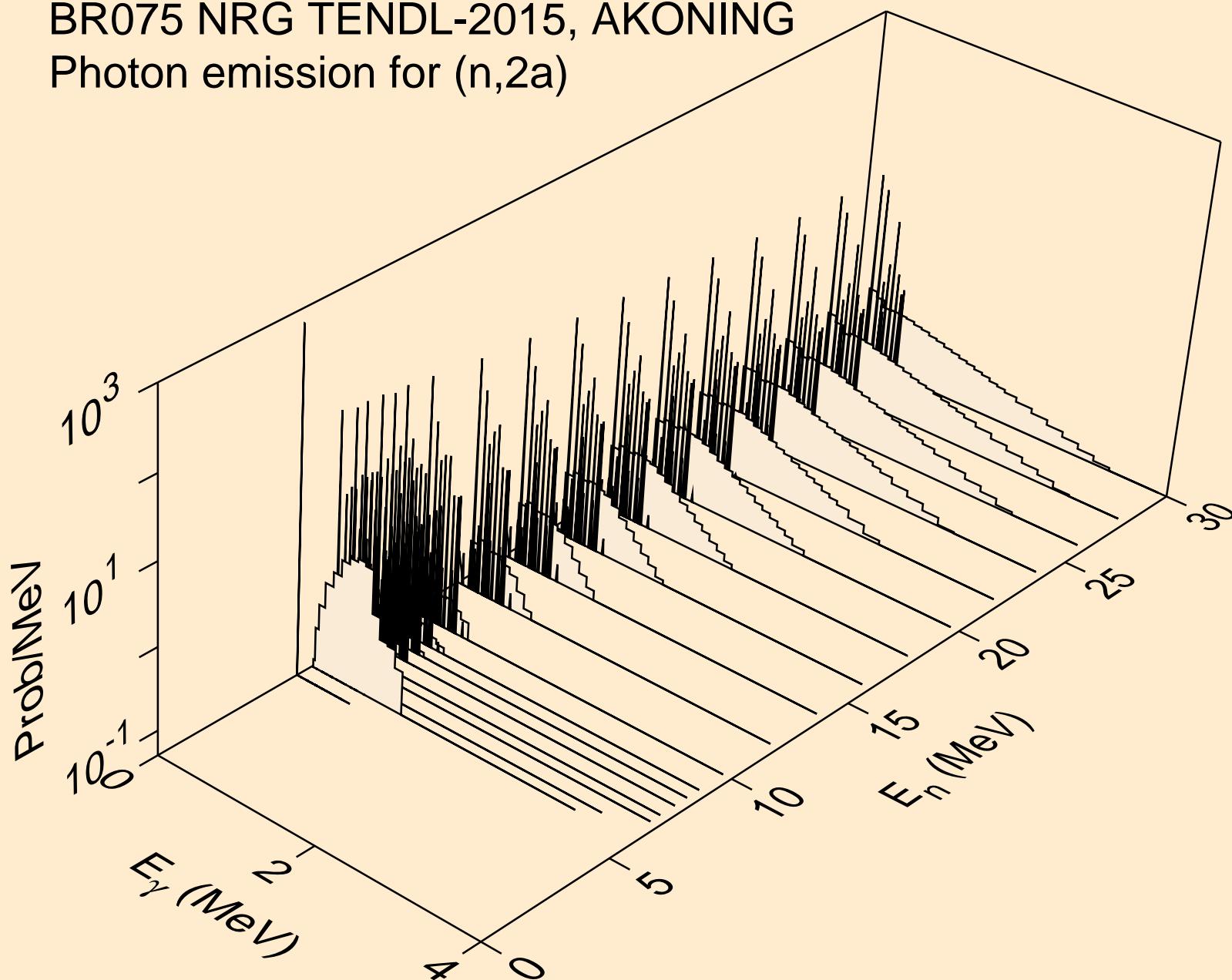
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Photon emission for (n,he3)



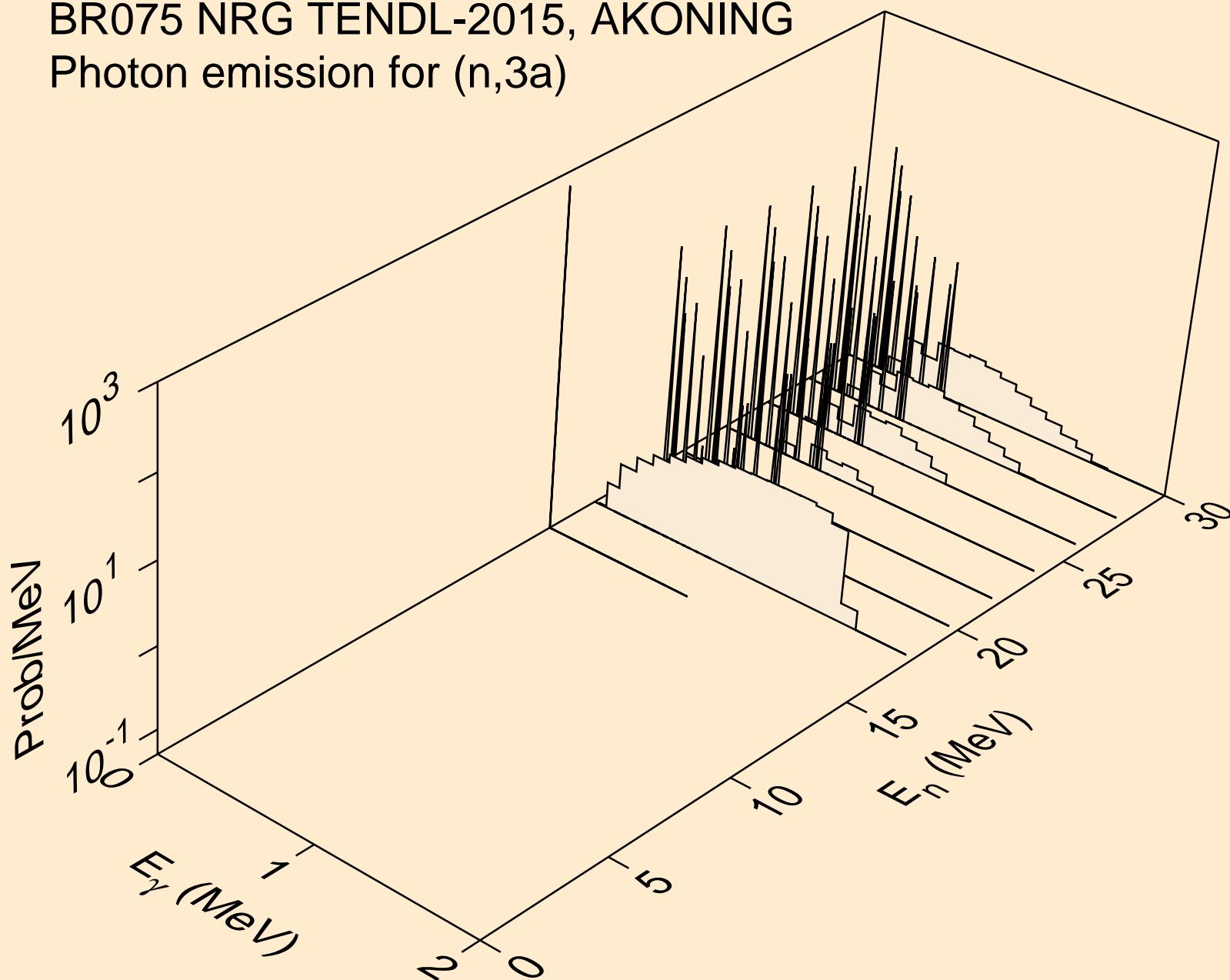
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Photon emission for (n,a)



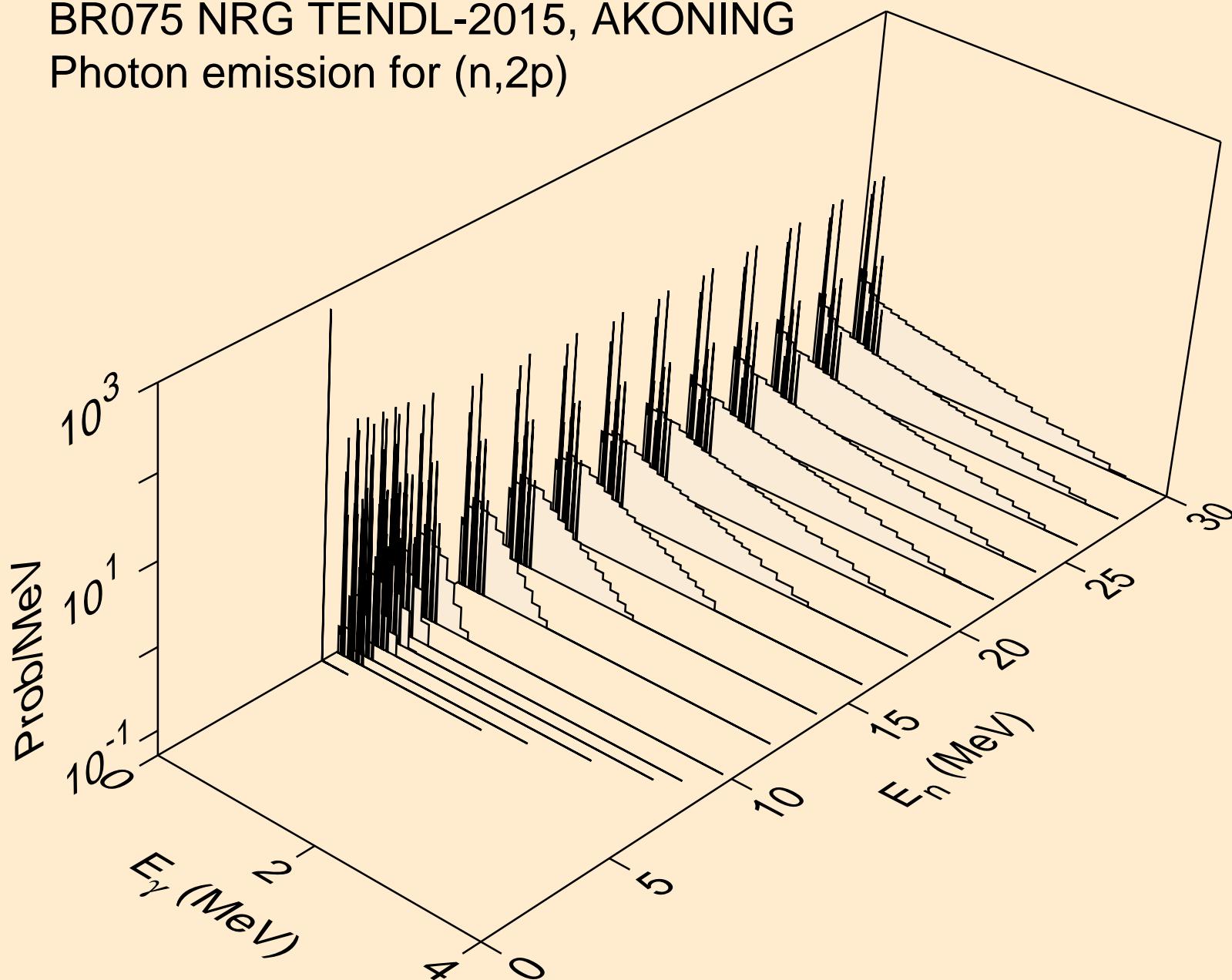
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Photon emission for (n,2a)



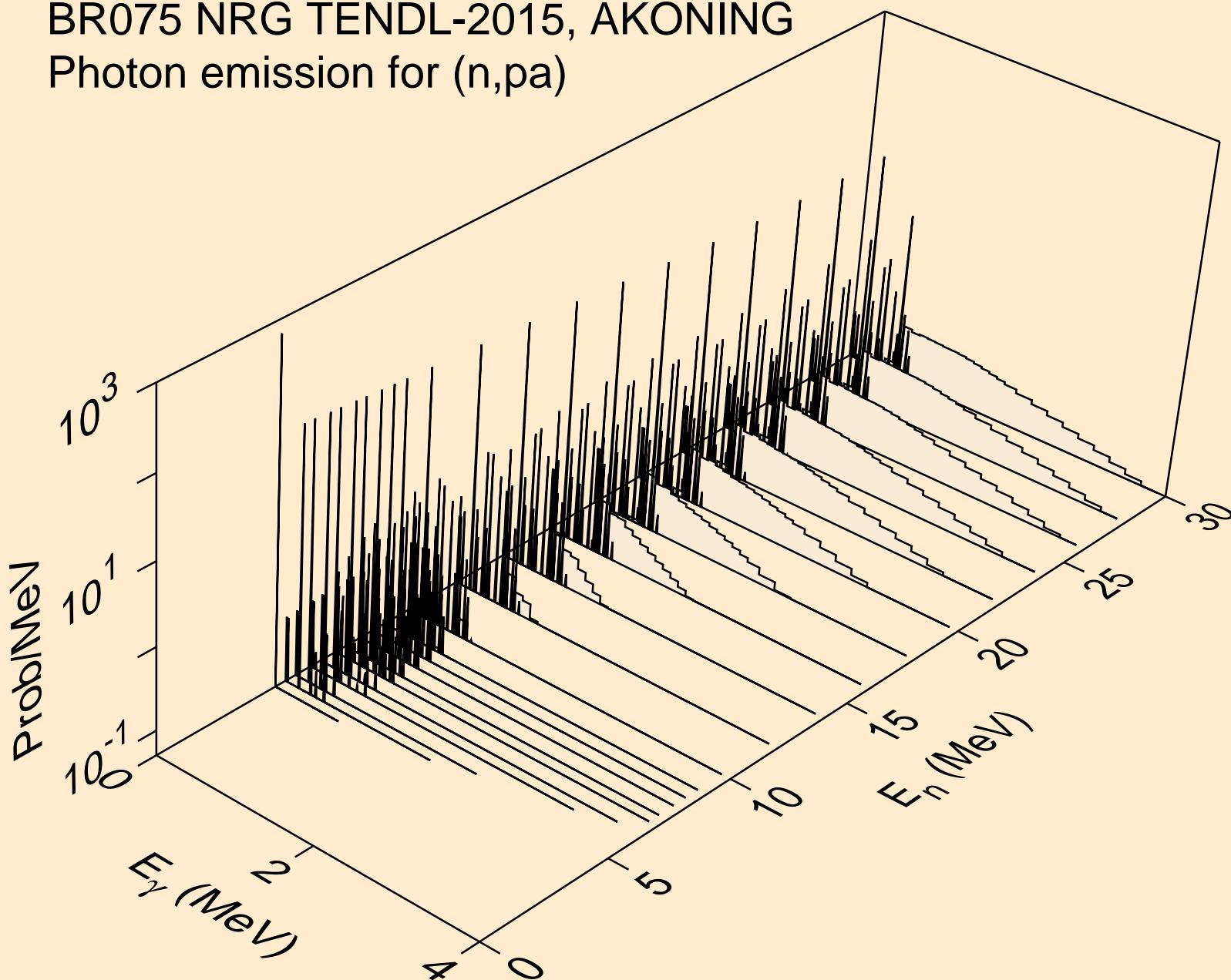
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Photon emission for (n,3a)



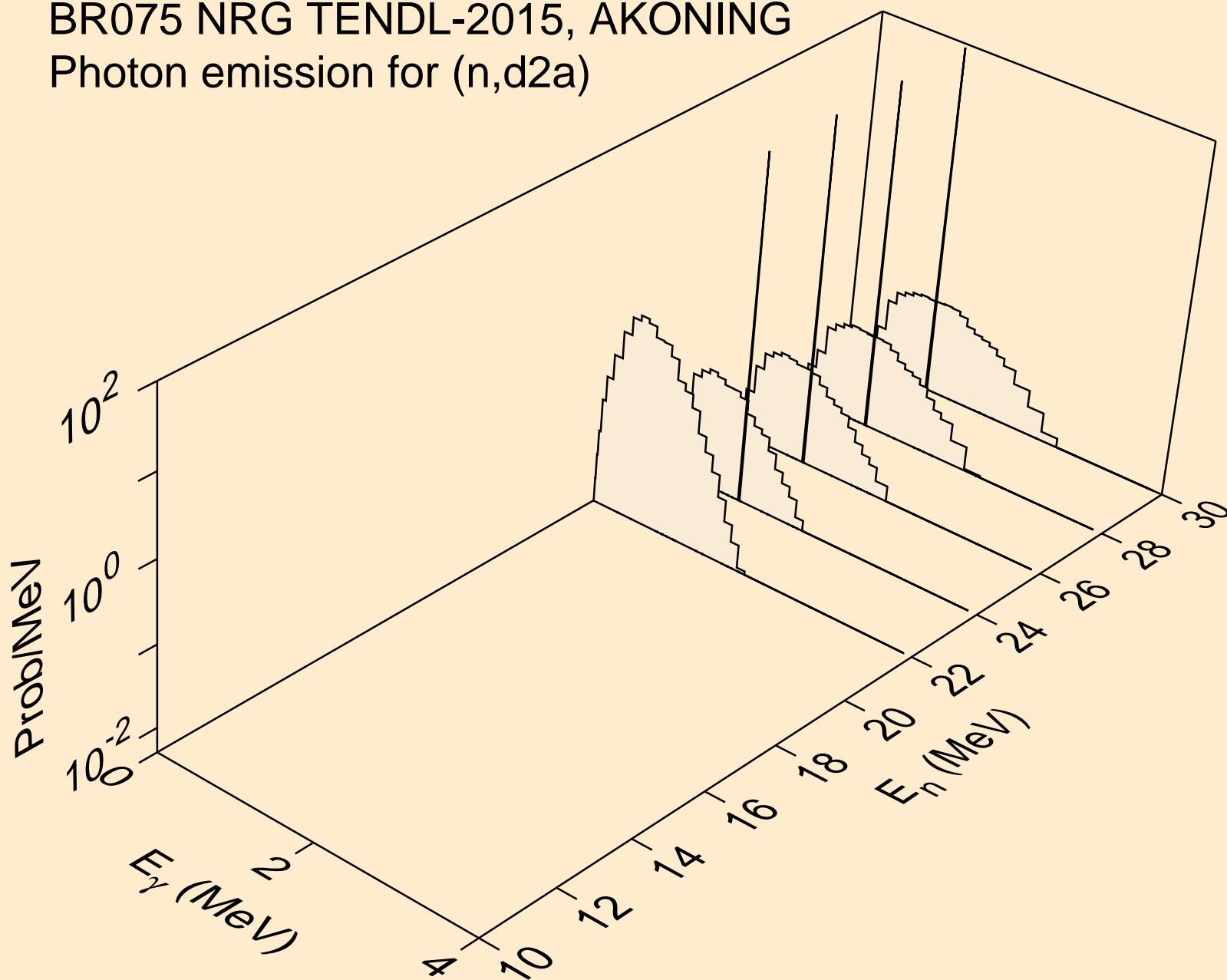
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Photon emission for (n,2p)



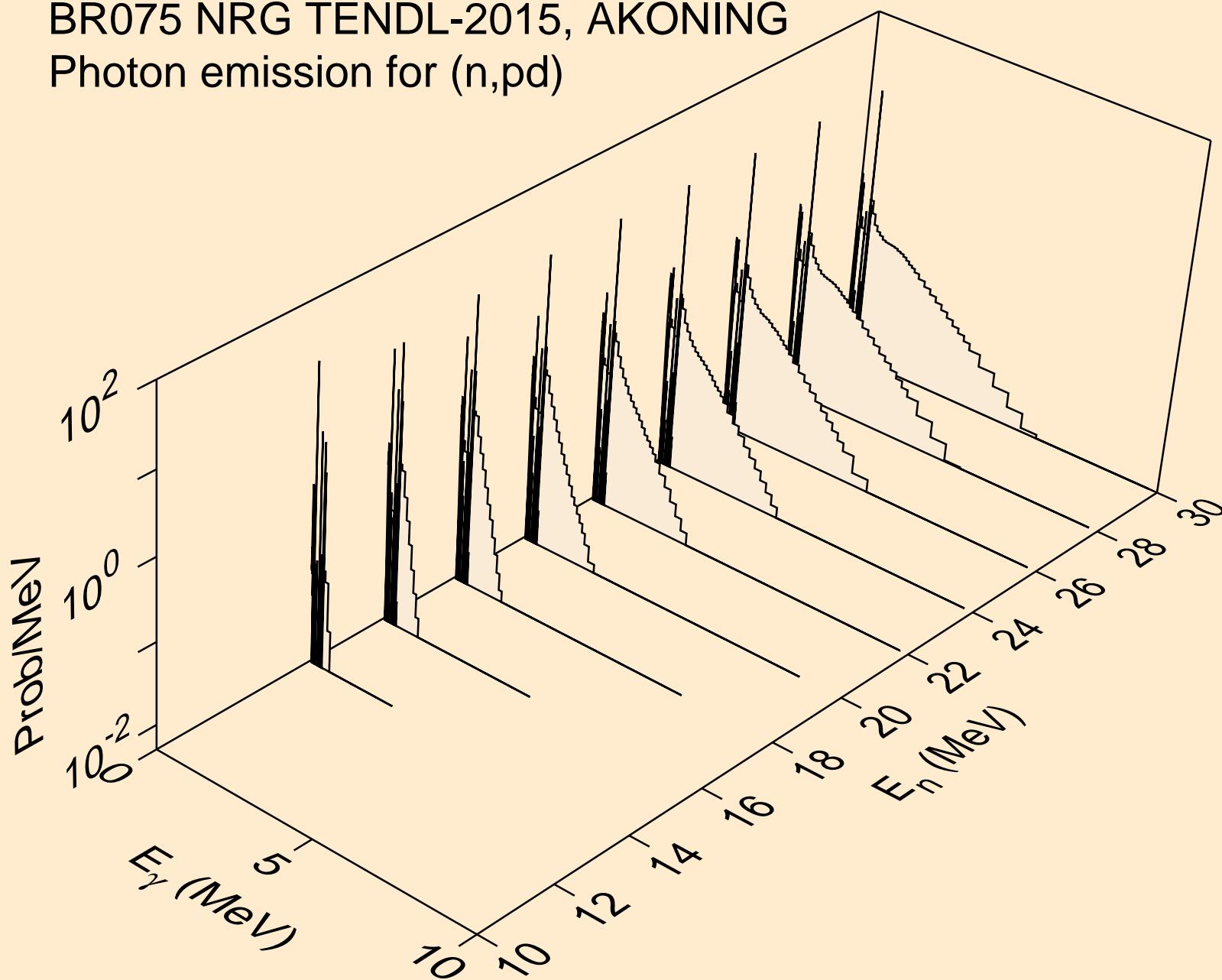
BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,pa)



BR075 NRG TENDL-2015, AKONING  
Photon emission for (n,d2a)

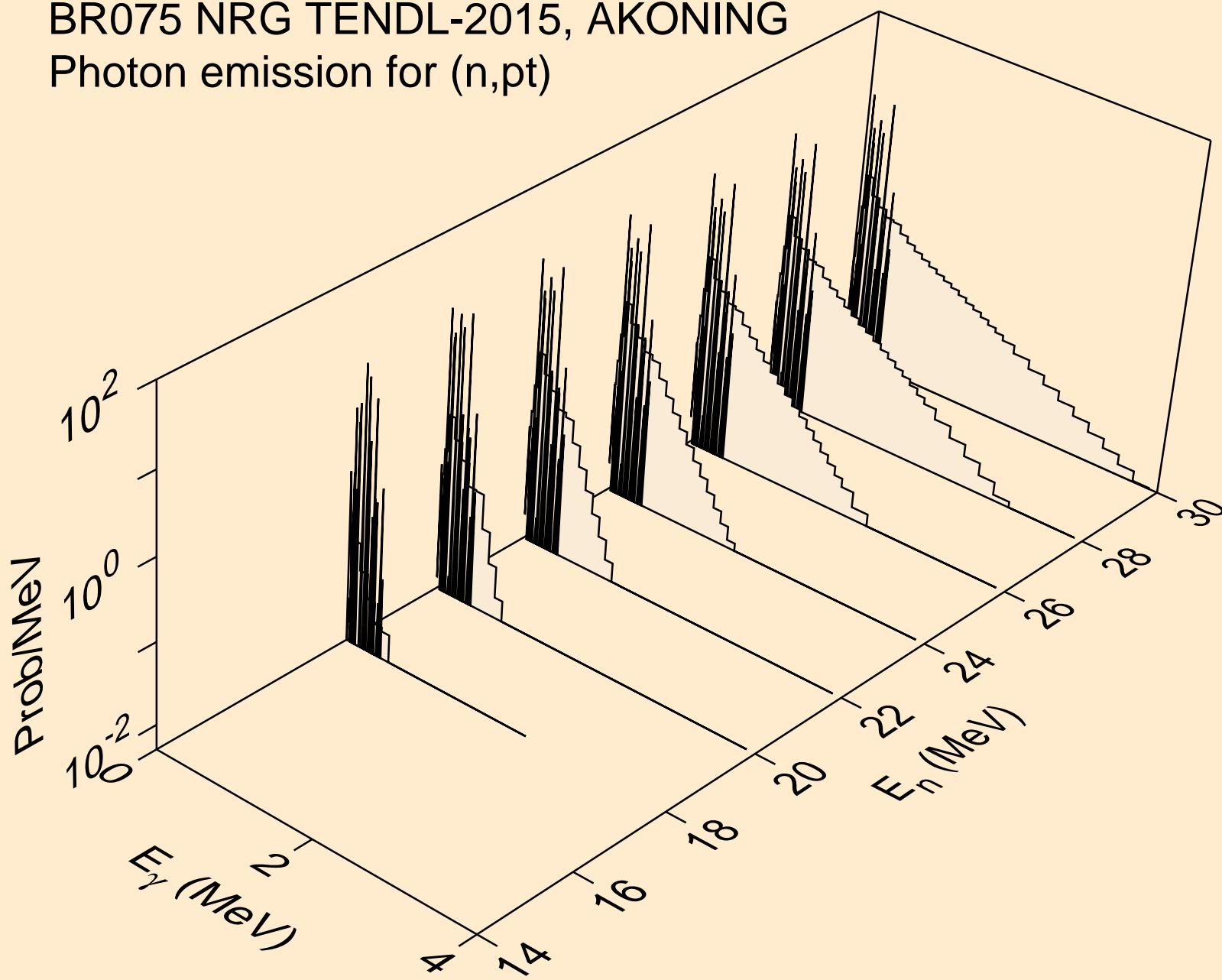


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Photon emission for (n,pd)

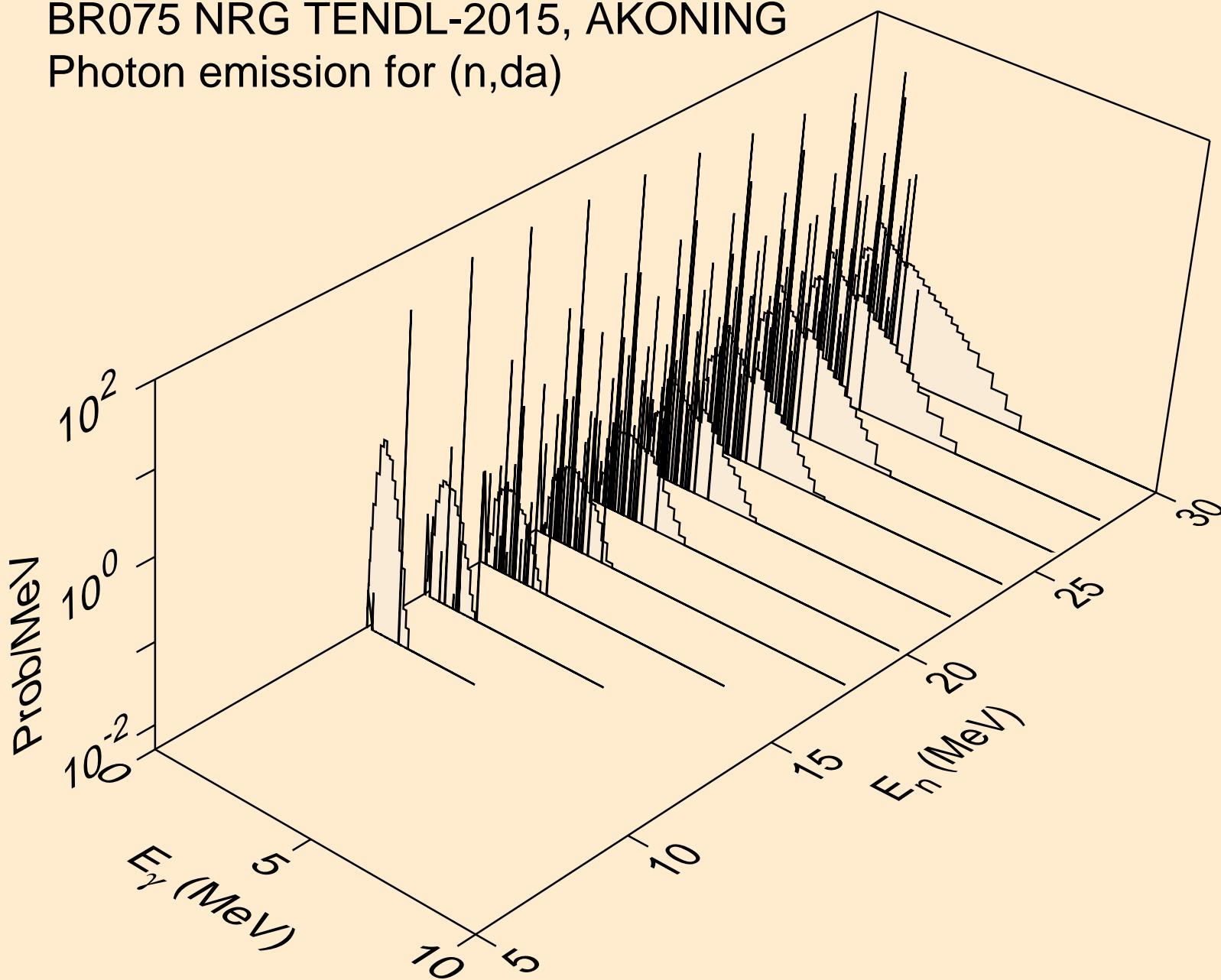


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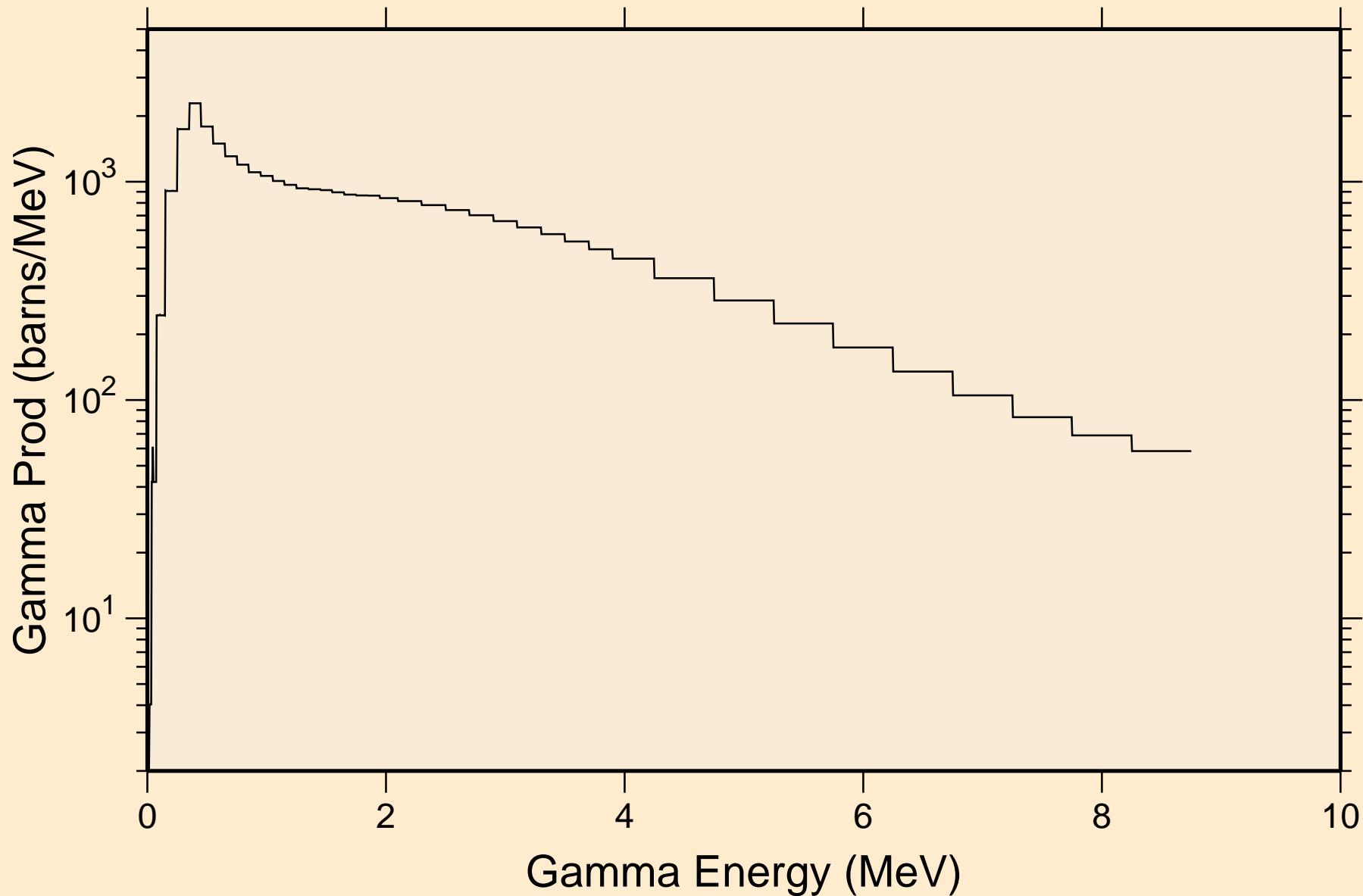
Photon emission for (n,pt)



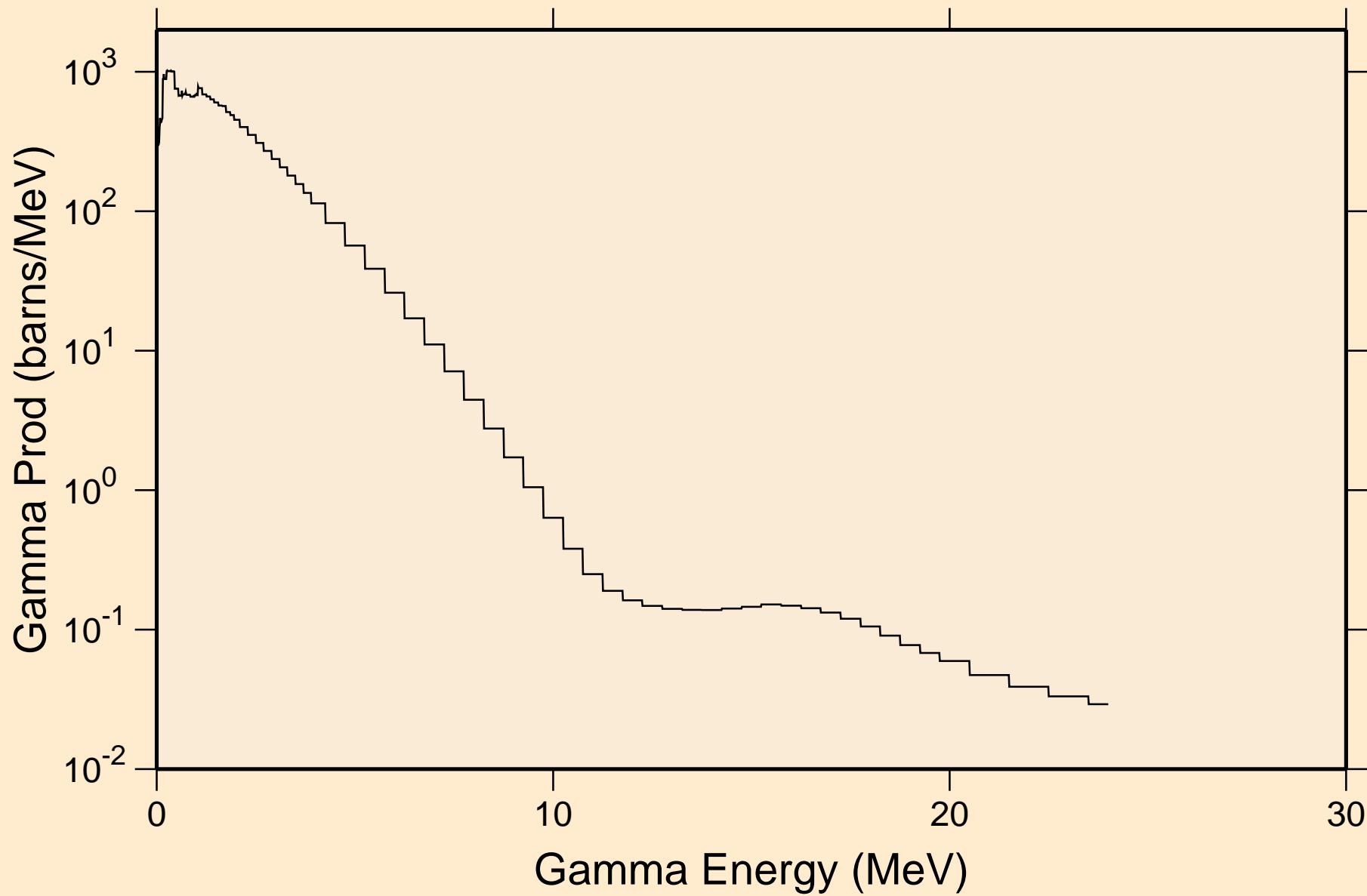
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Photon emission for (n,da)



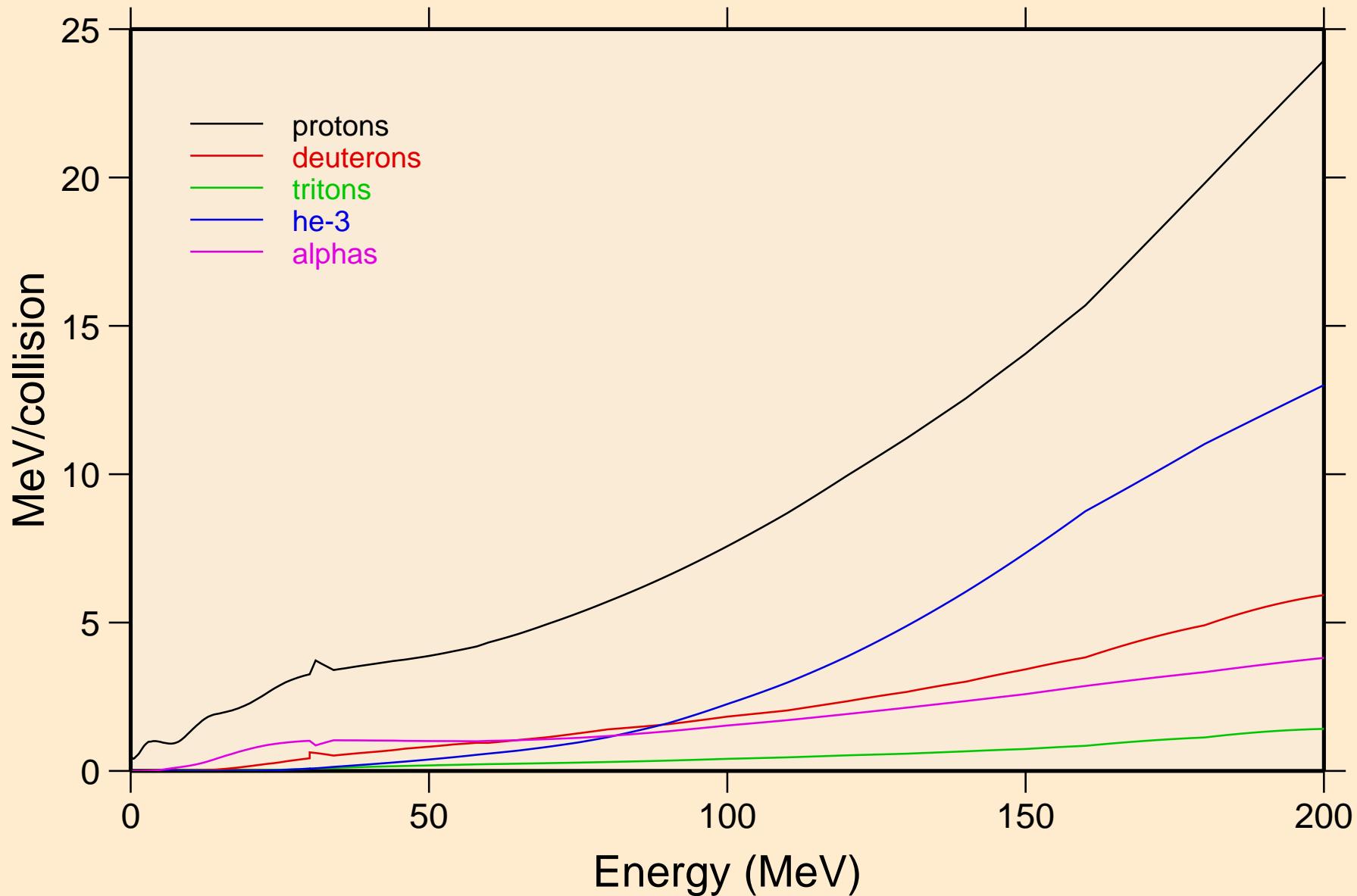
BR075 NRG TENDL-2015, AKONING  
thermal capture photon spectrum



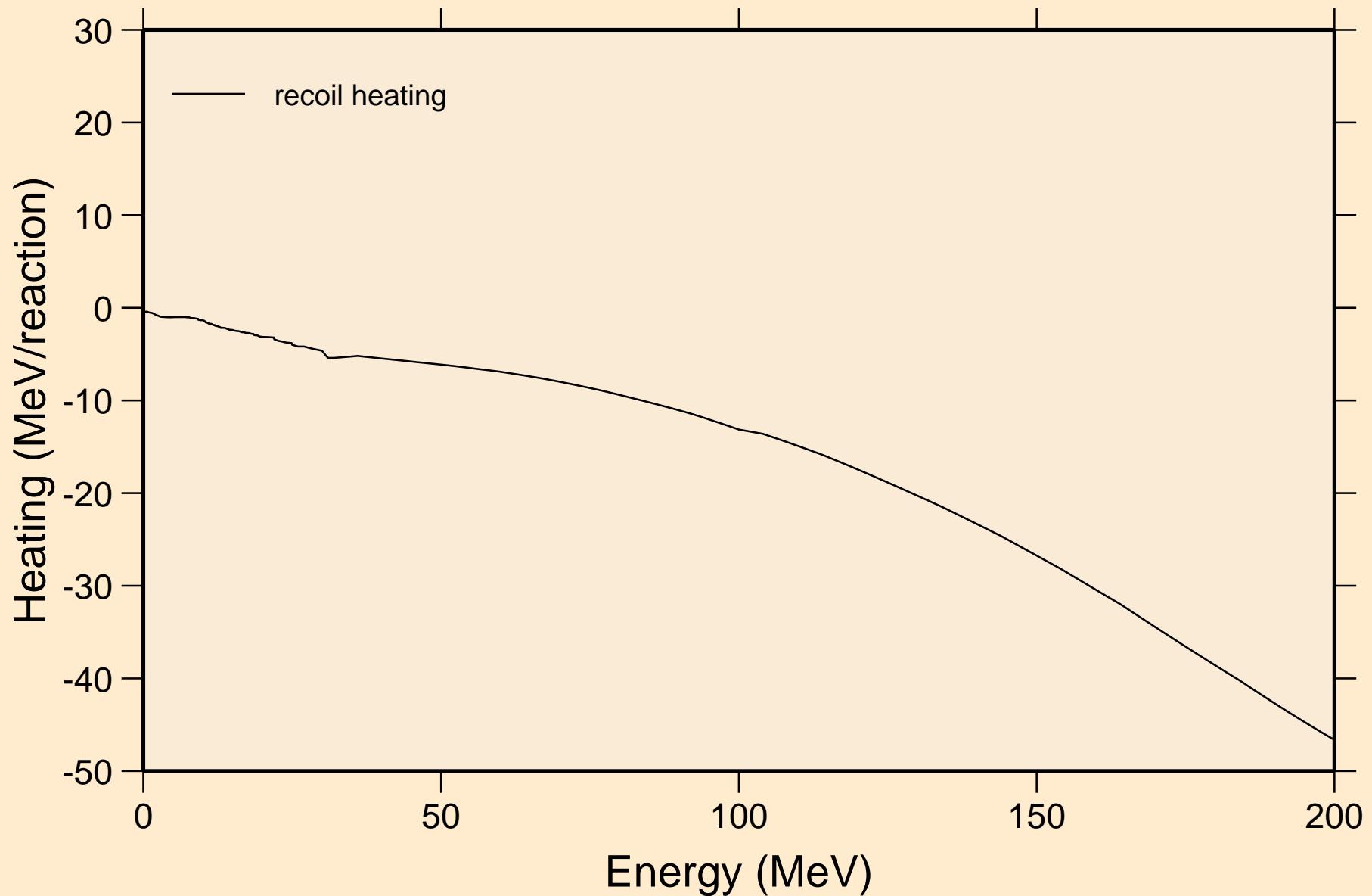
BR075 NRG TENDL-2015, AKONING  
14 MeV photon spectrum



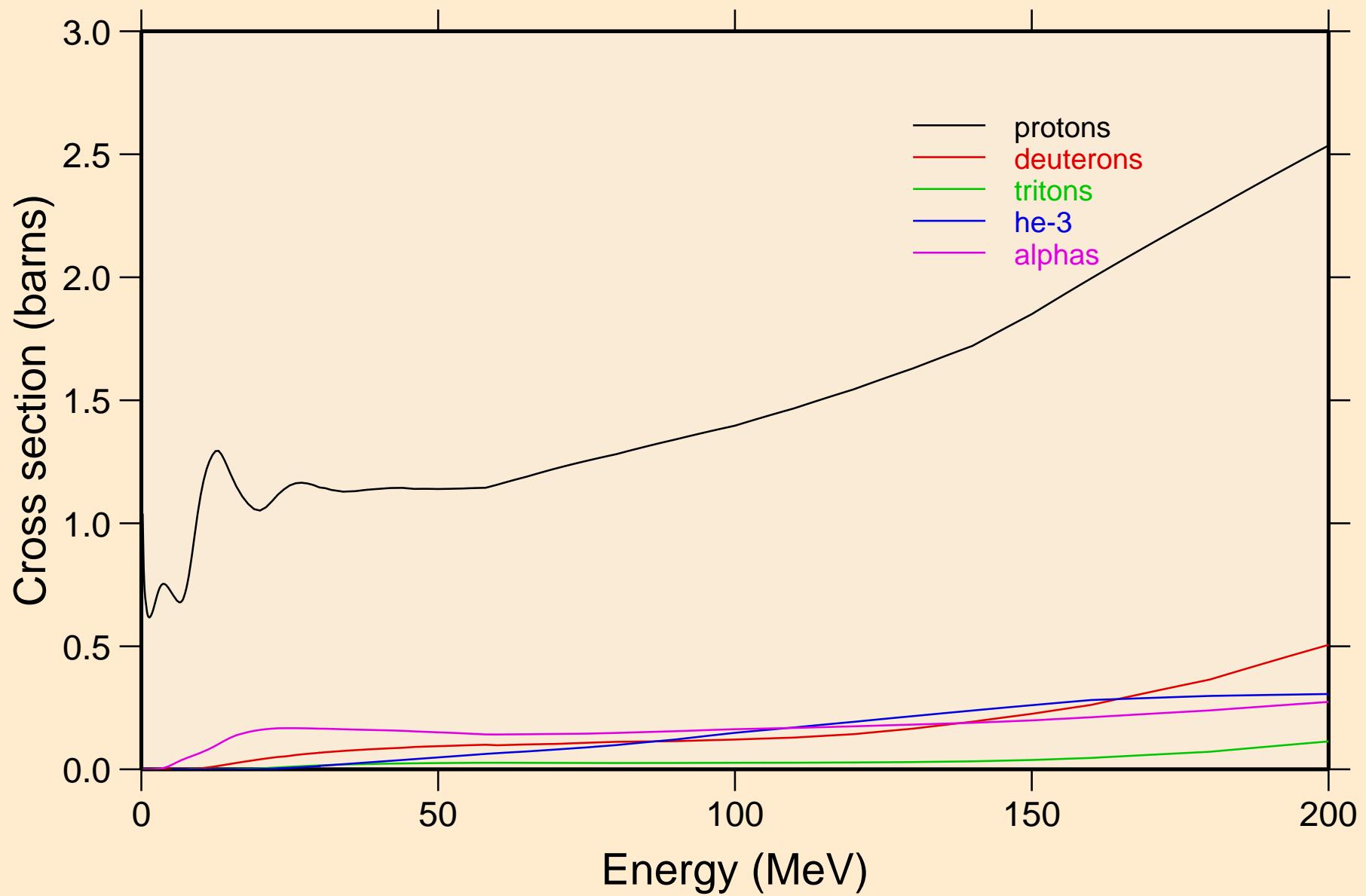
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Particle heating contributions



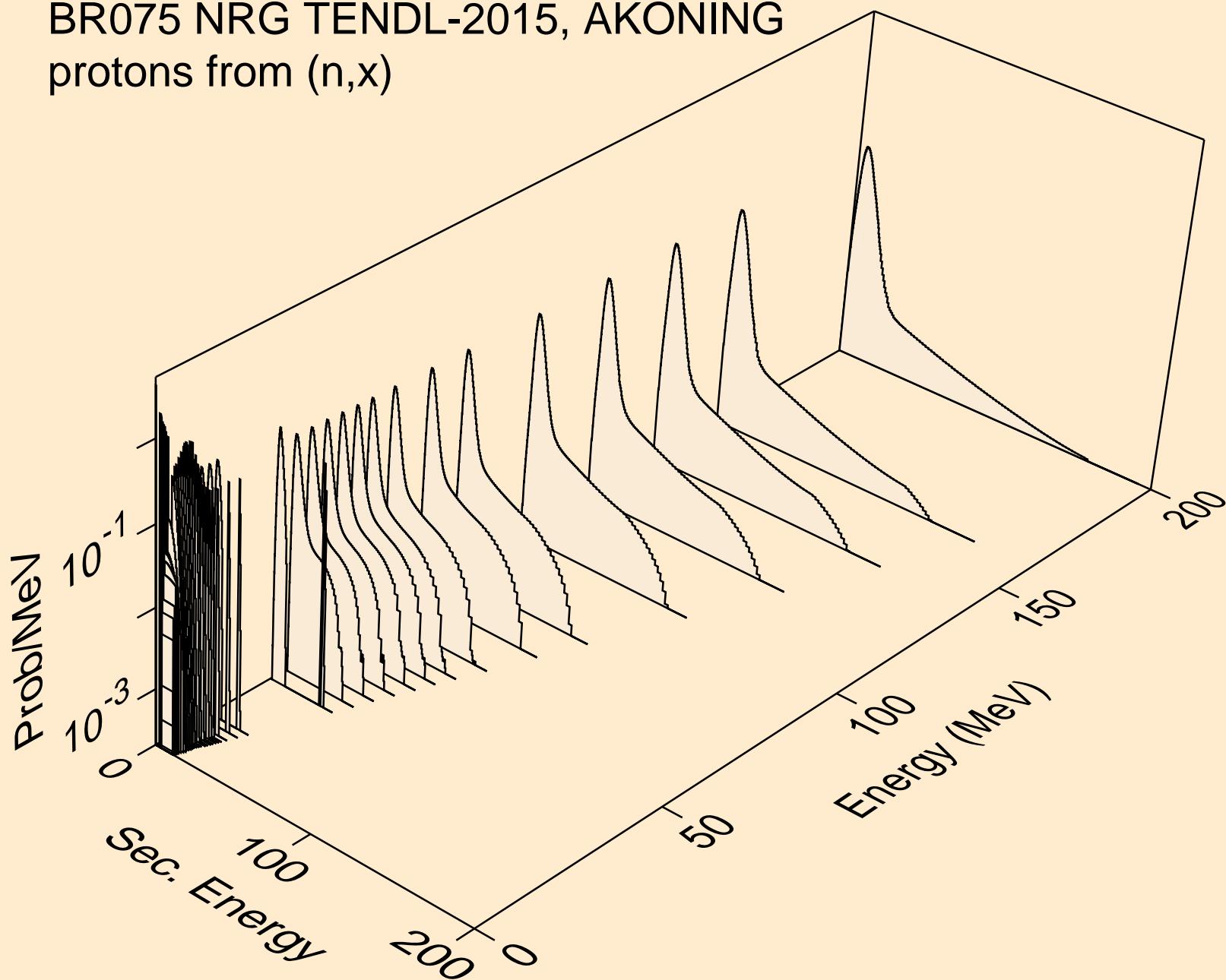
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Recoil Heating



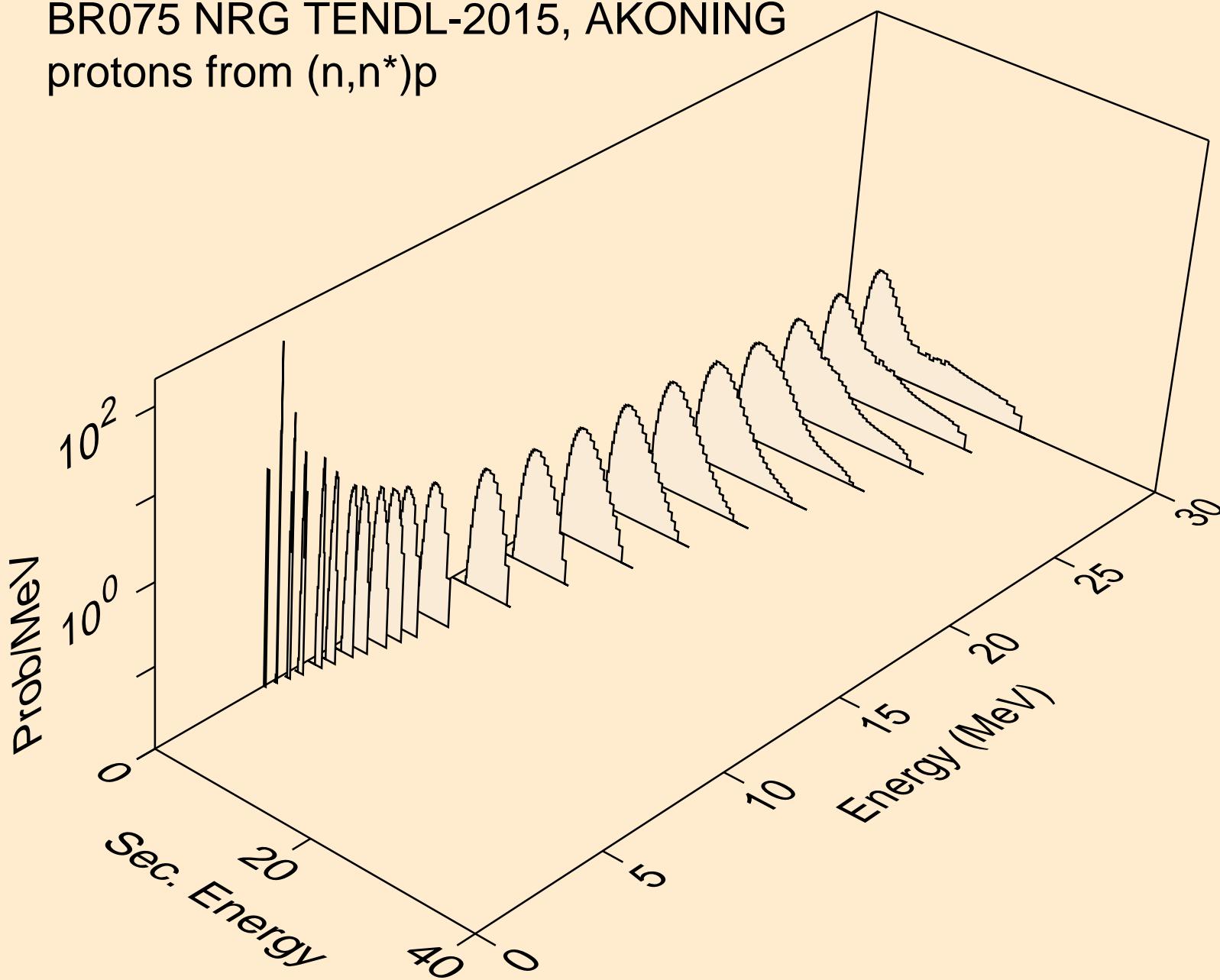
BR075 NRG TENDL-2015, AKONING  
Particle production cross sections



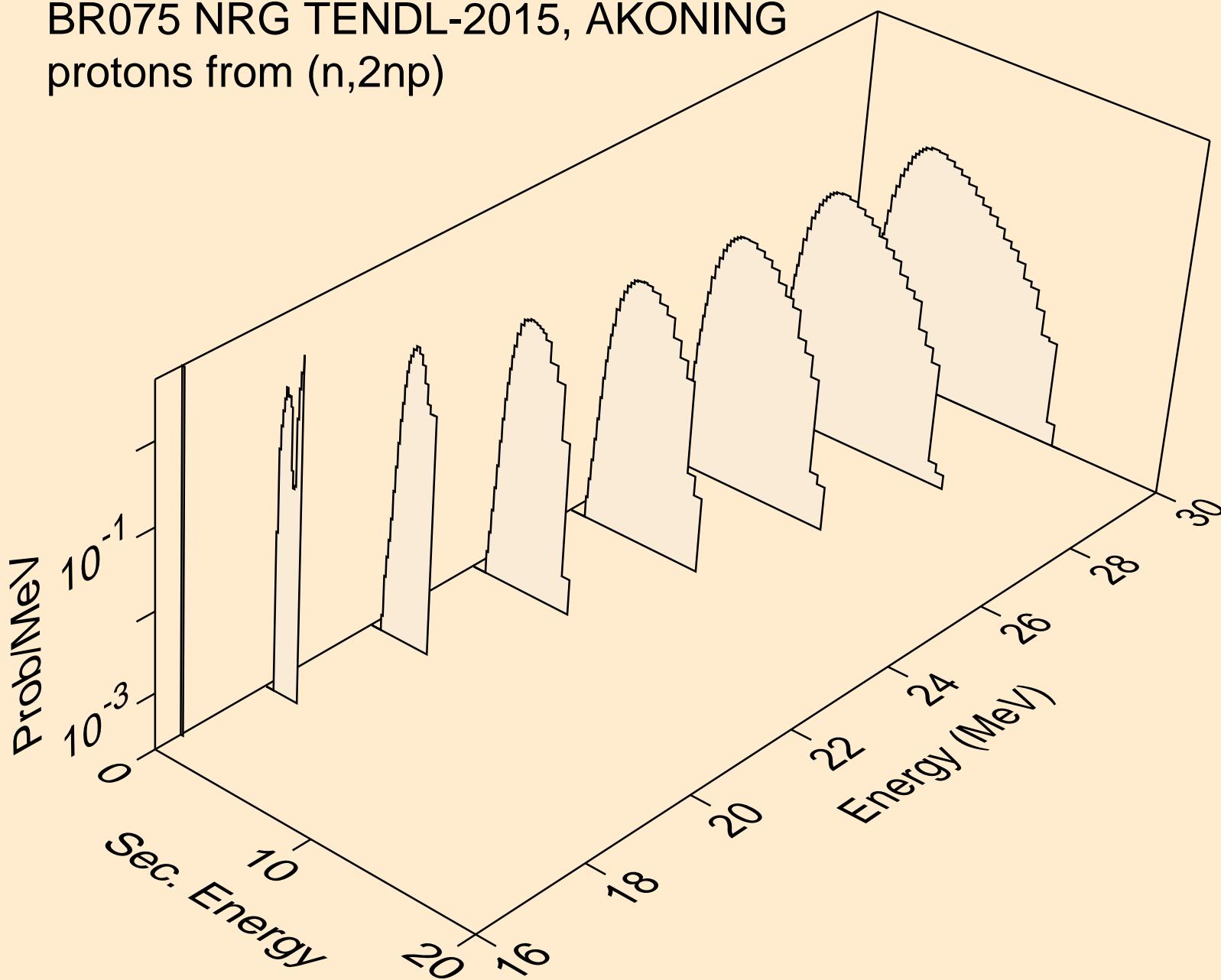
BR075 NRG TENDL-2015, AKONING  
protons from ( $n,x$ )



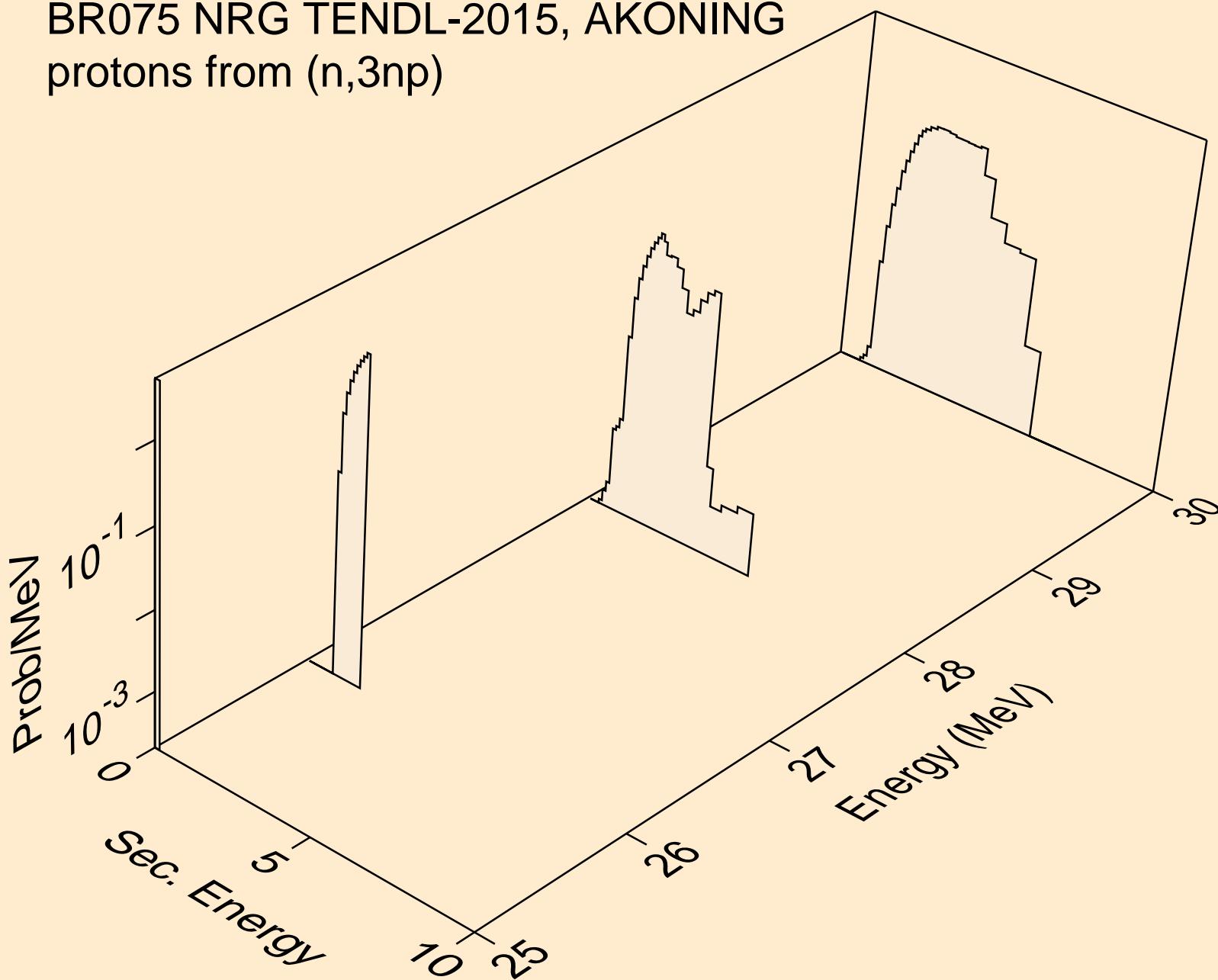
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protons from  $(n,n^*)p$



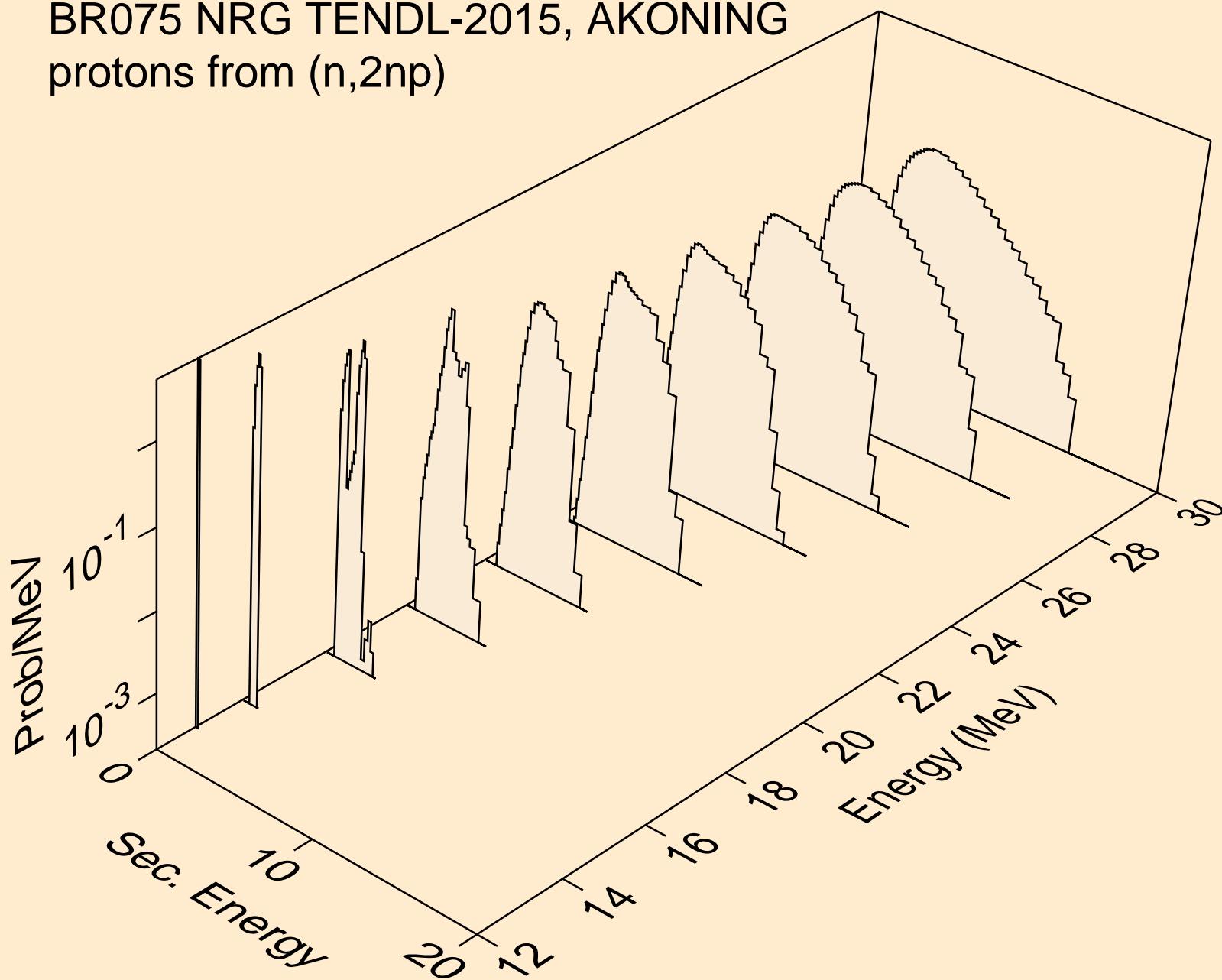
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protons from ( $n,2np$ )



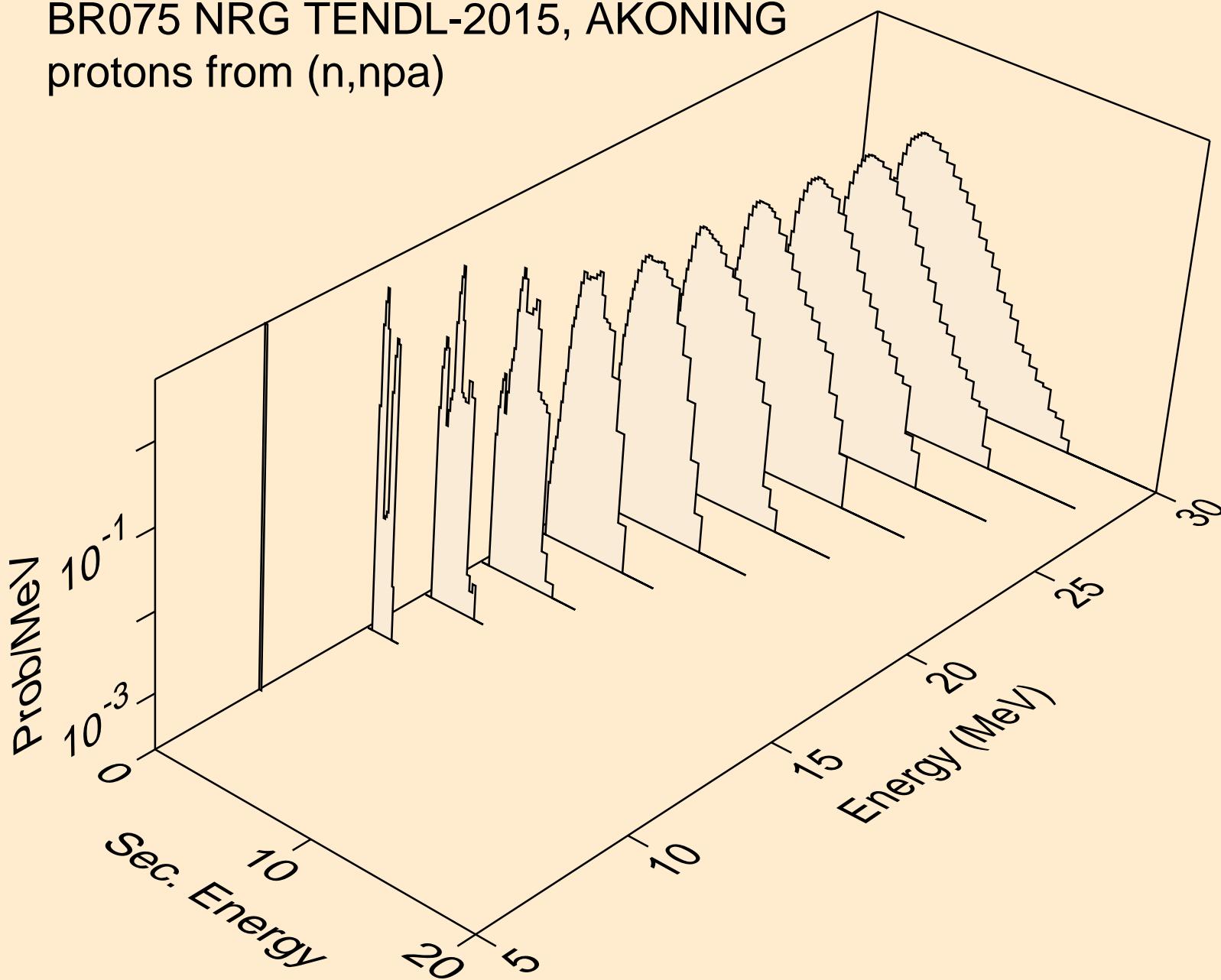
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protons from ( $n,3np$ )



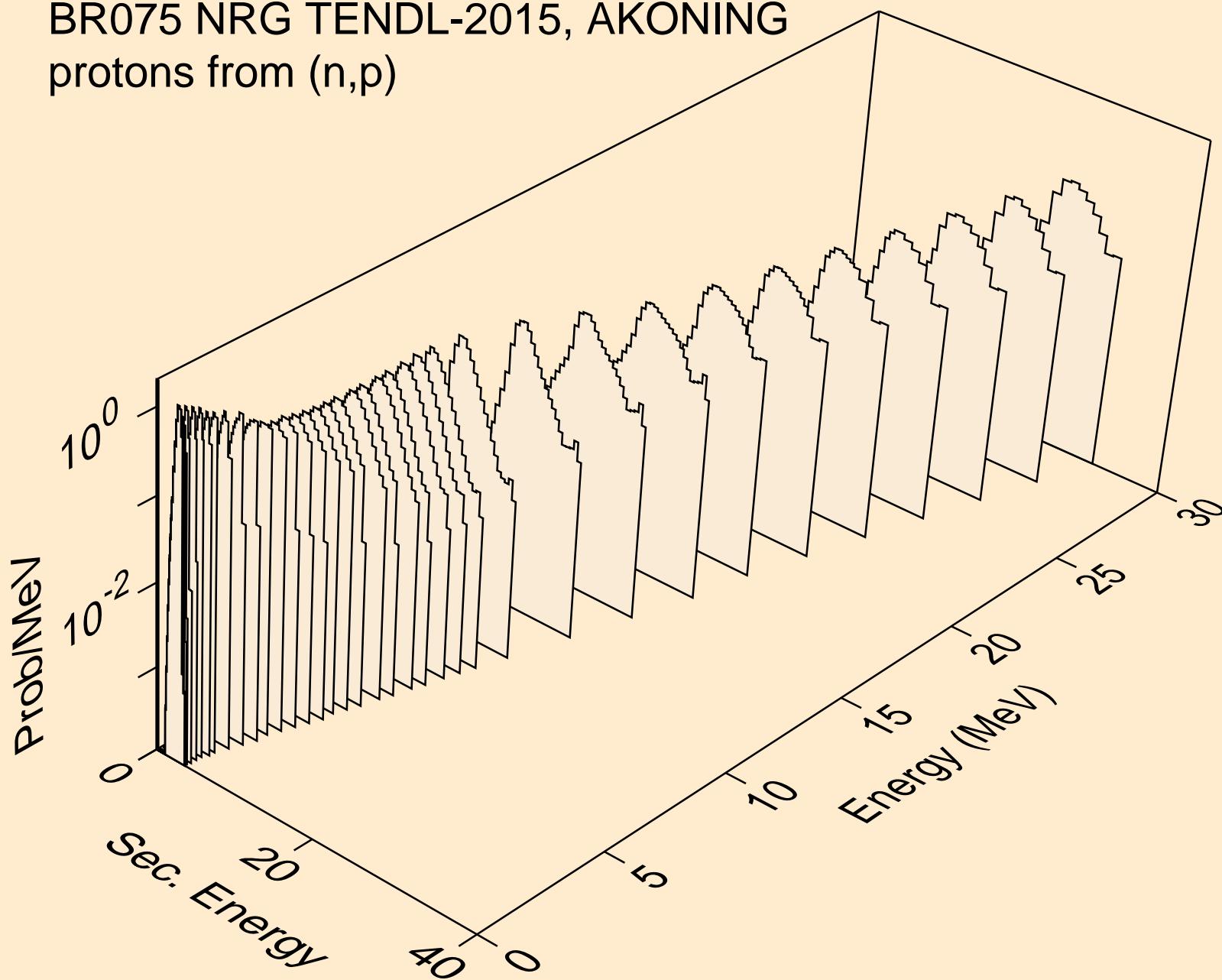
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protons from ( $n,2np$ )



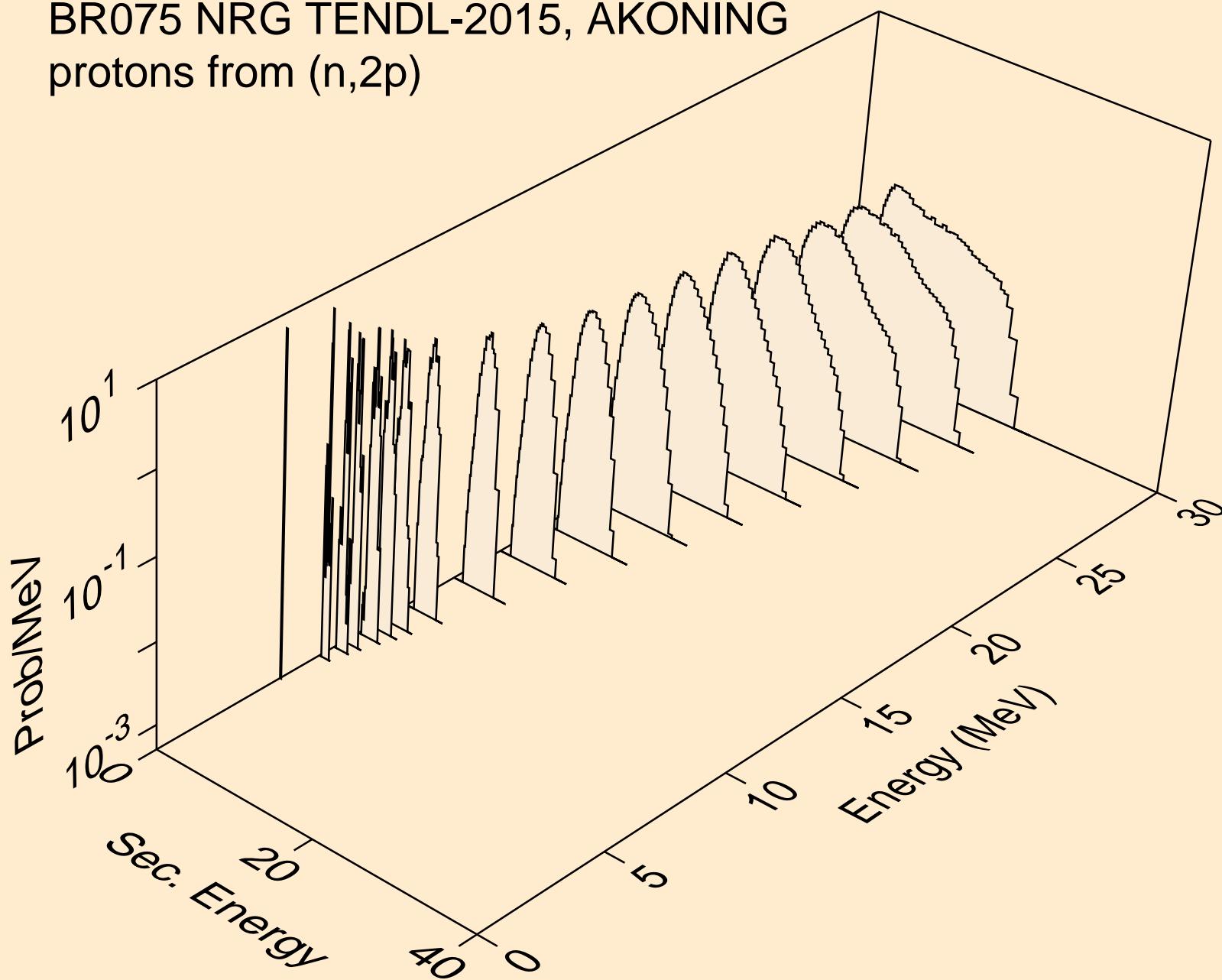
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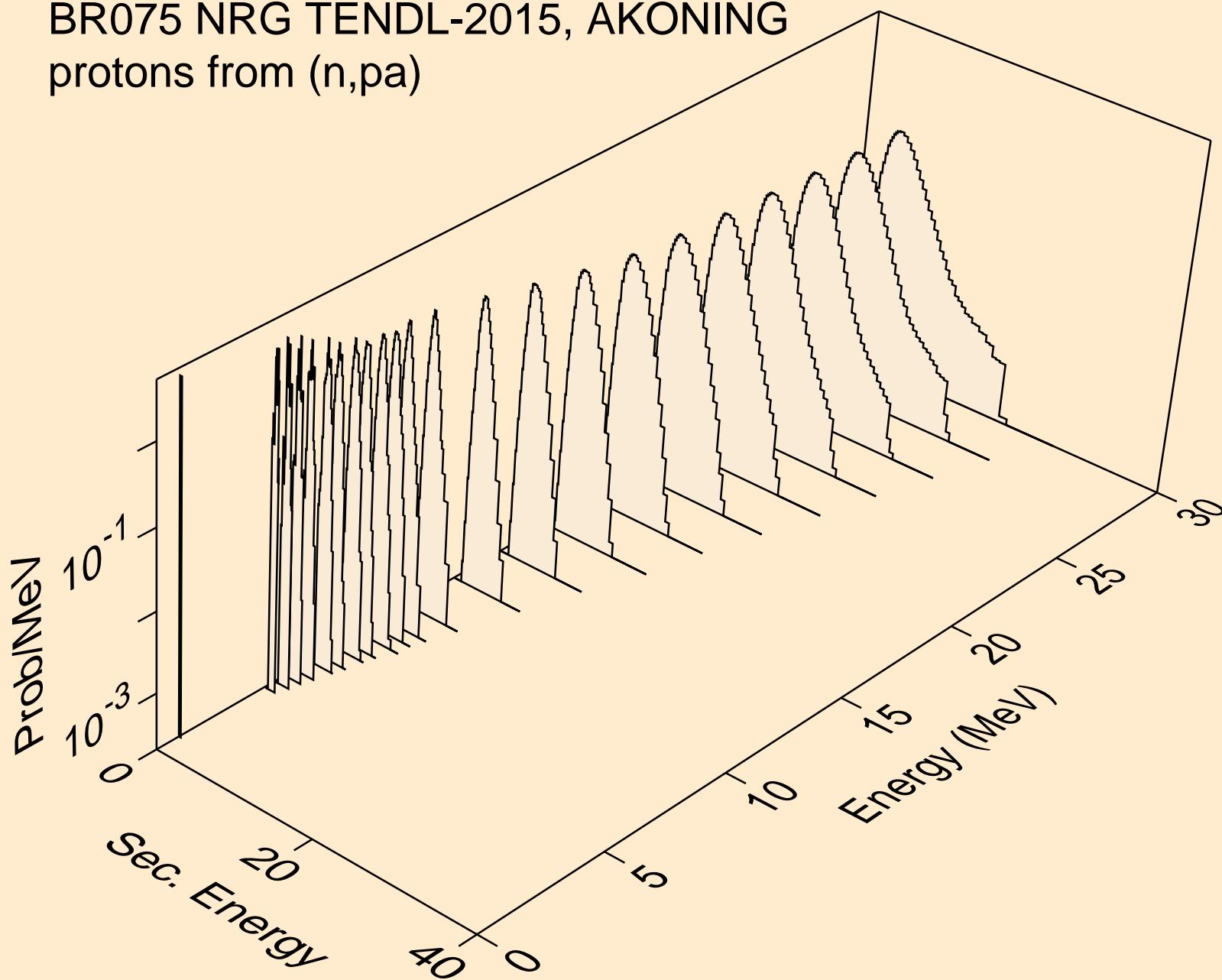
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protons from (n,p)



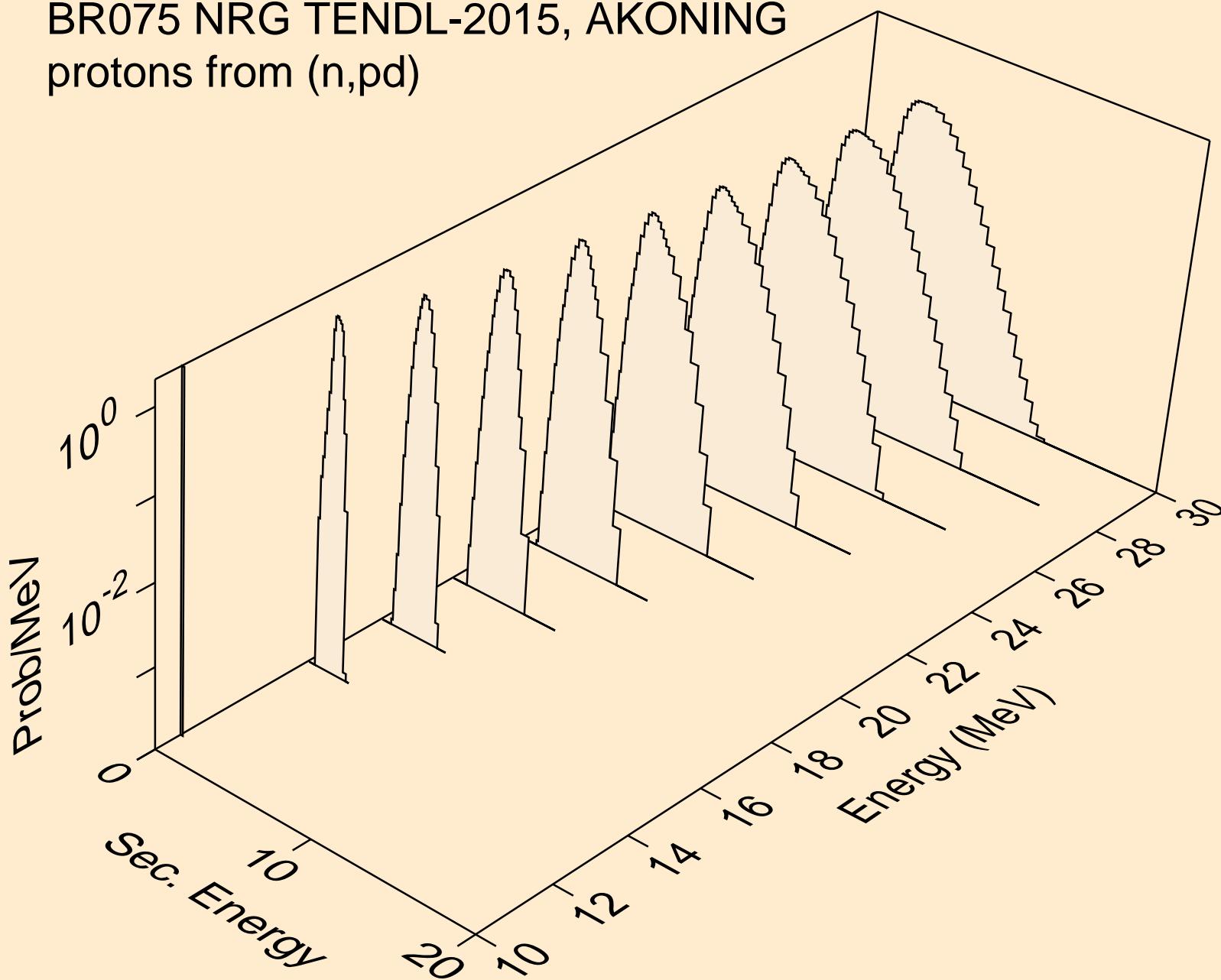
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protons from ( $n,2p$ )



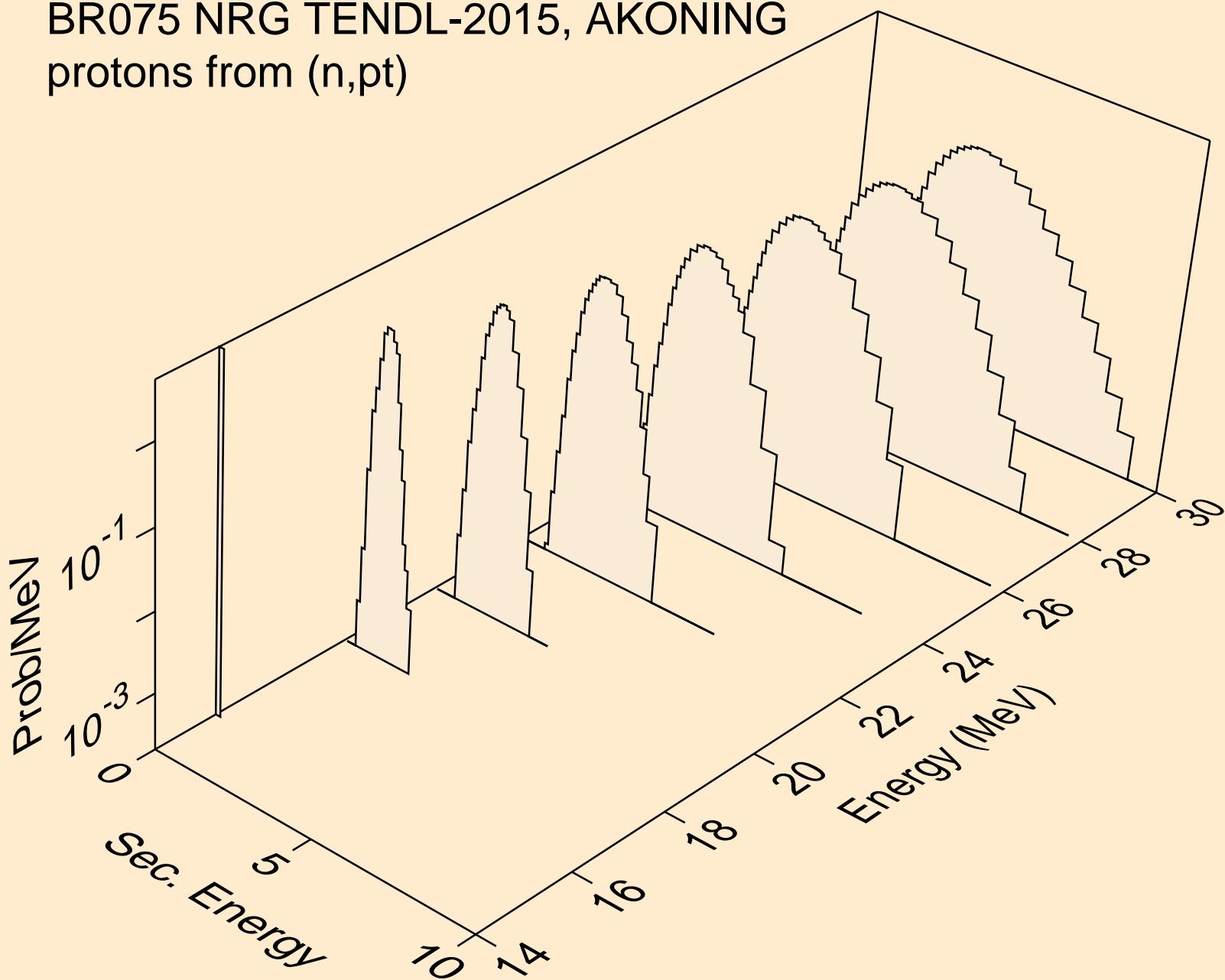
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protons from (n,pa)



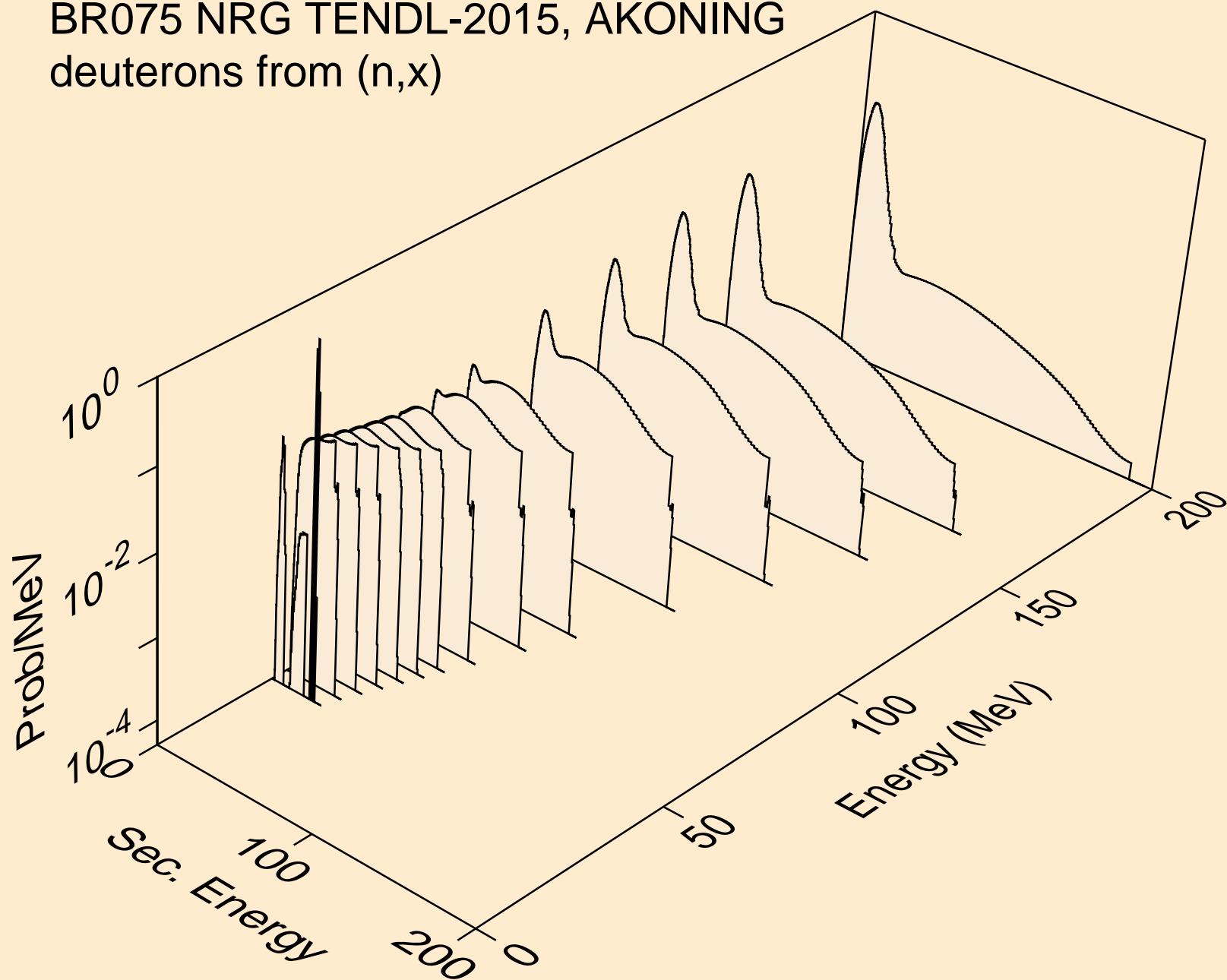
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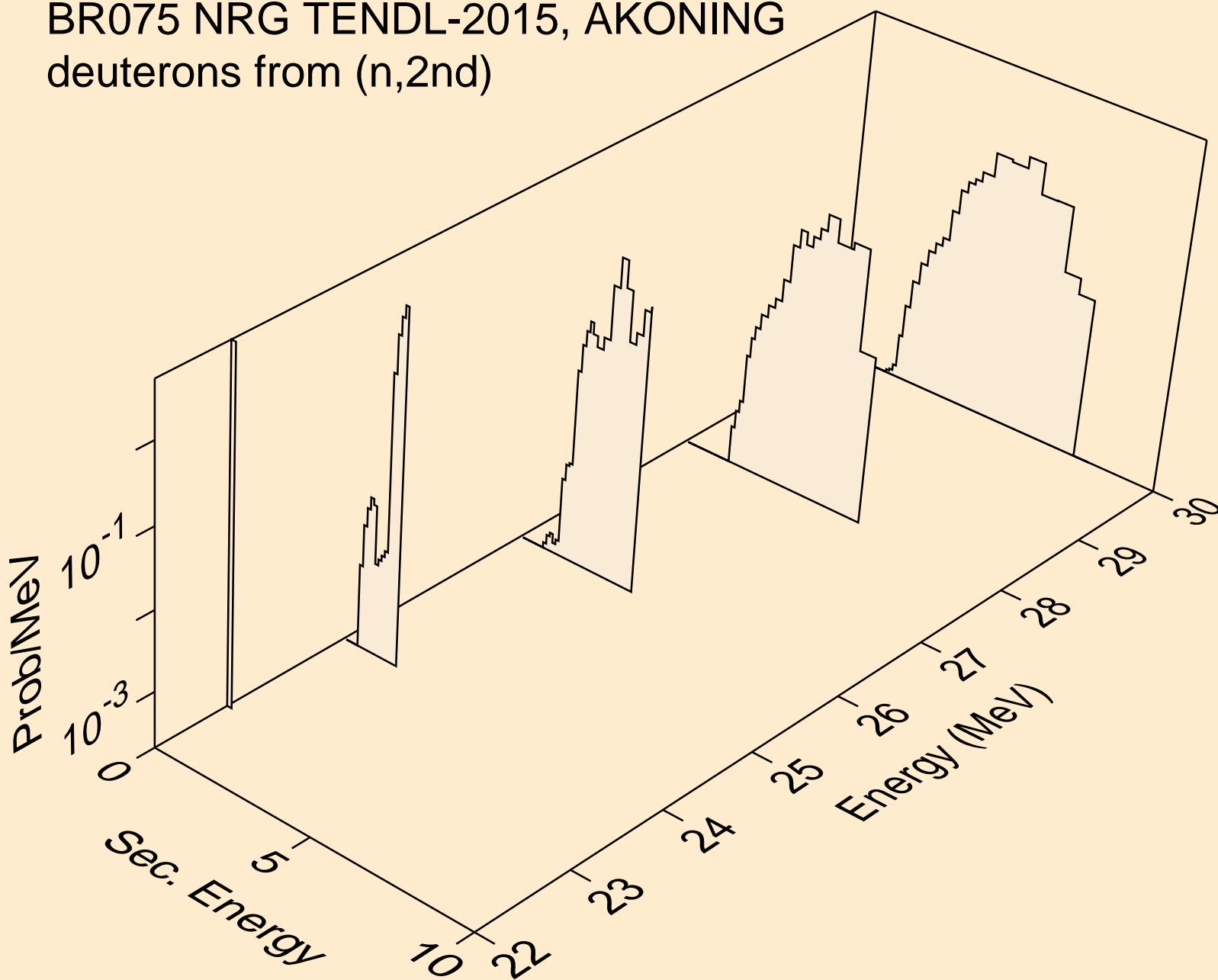
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protons from (n,pt)



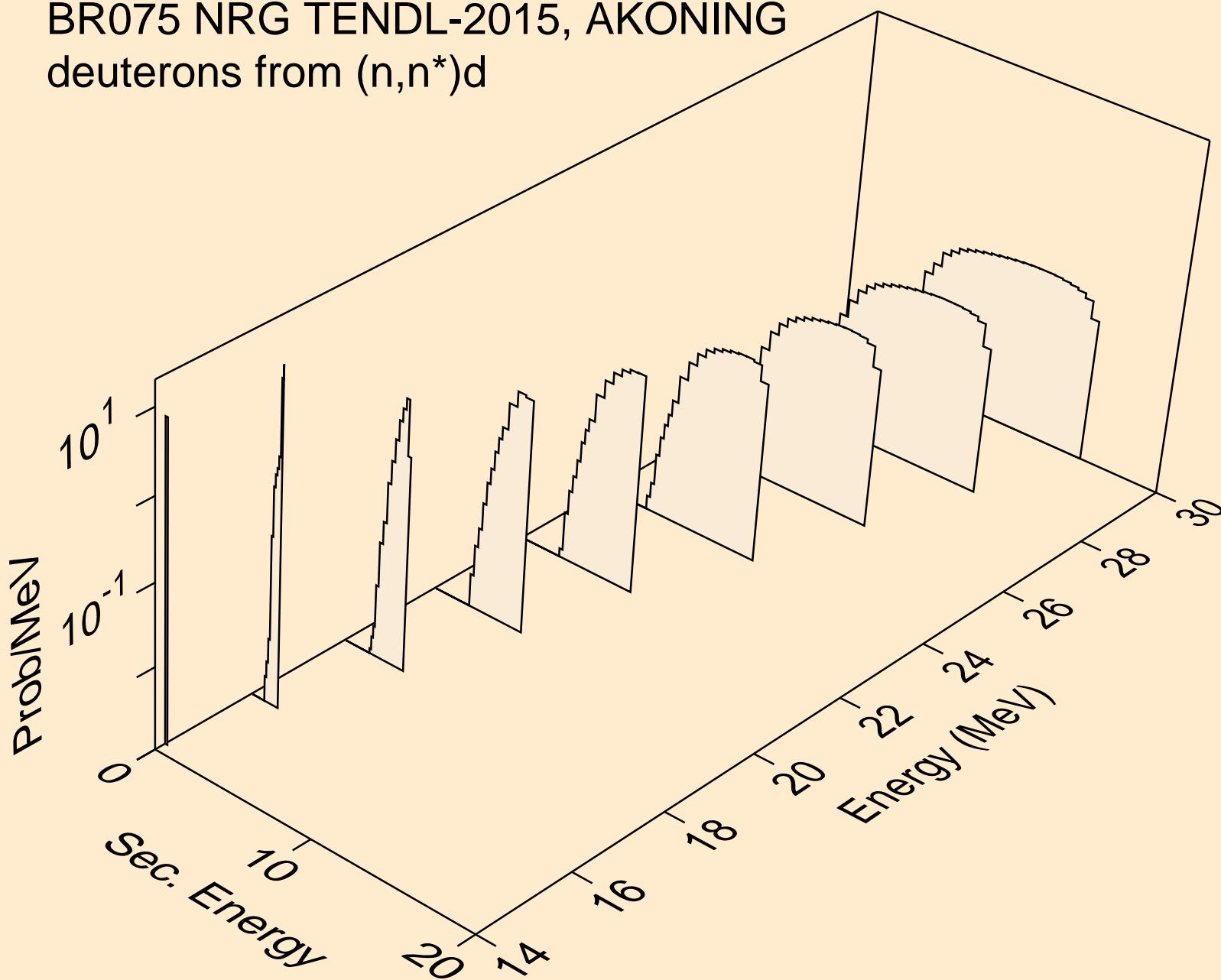
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deuterons from ( $n, x$ )



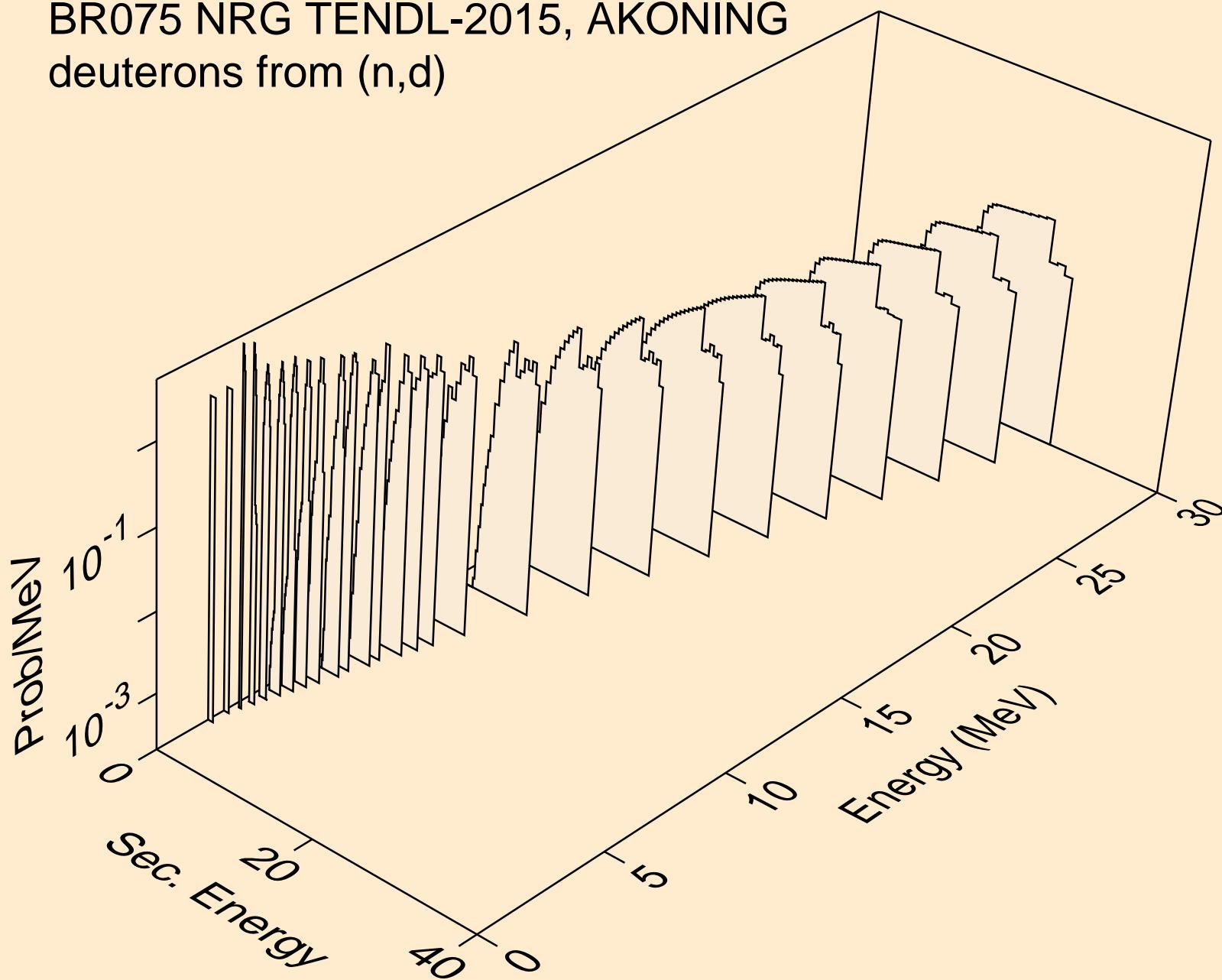
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deuterons from ( $n,2nd$ )



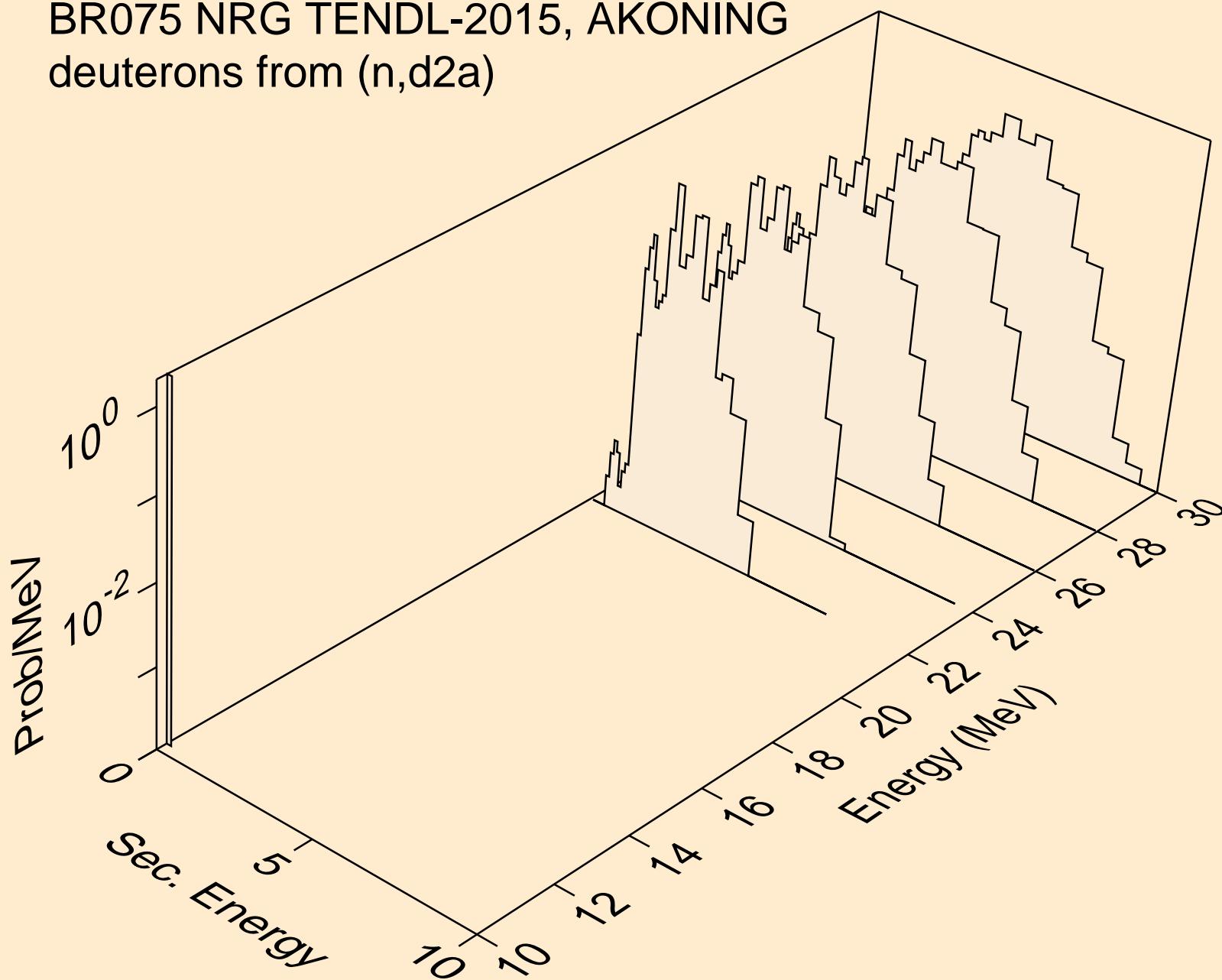
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deuterons from  $(n,n^*)d$



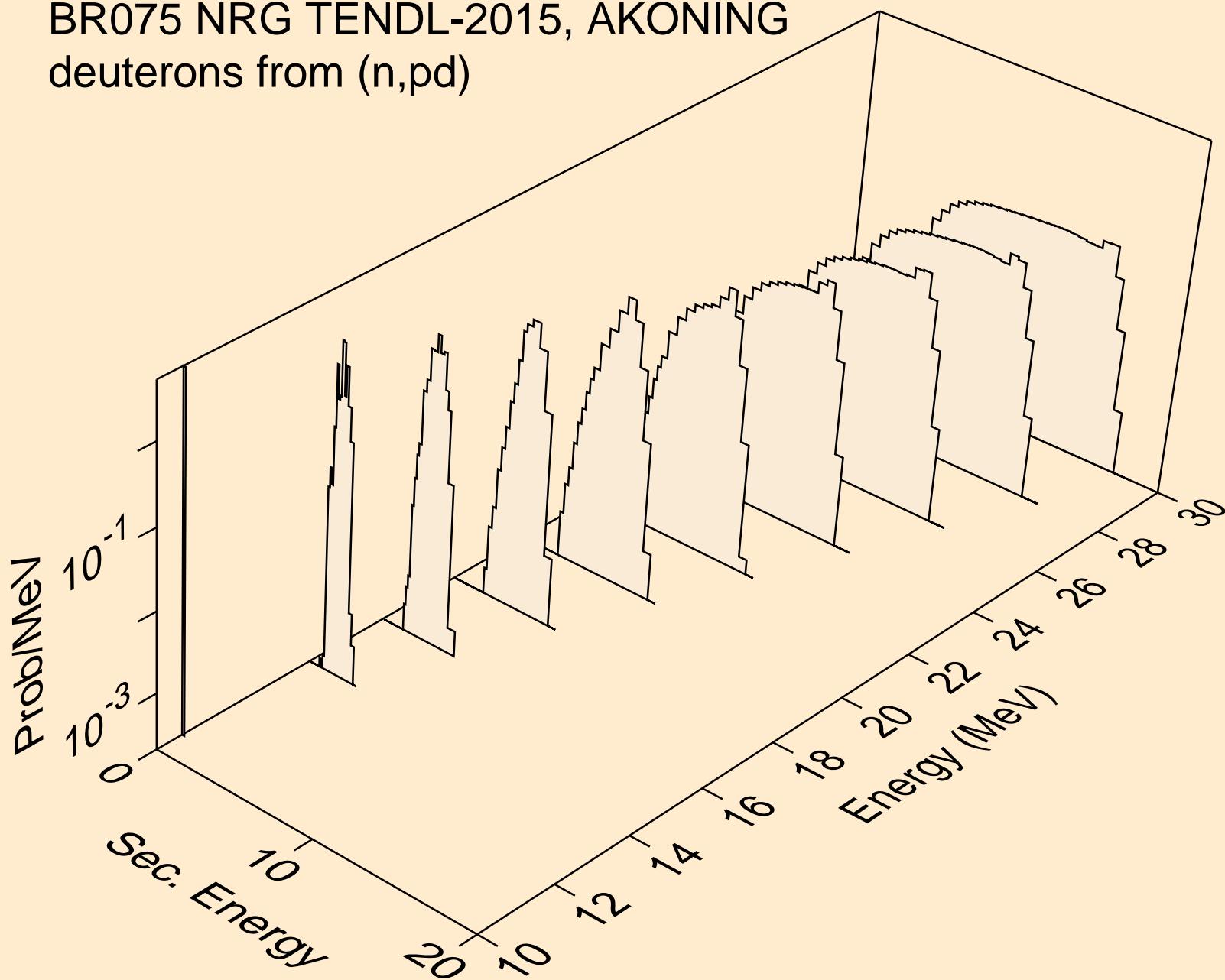
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deuterons from ( $n, d$ )



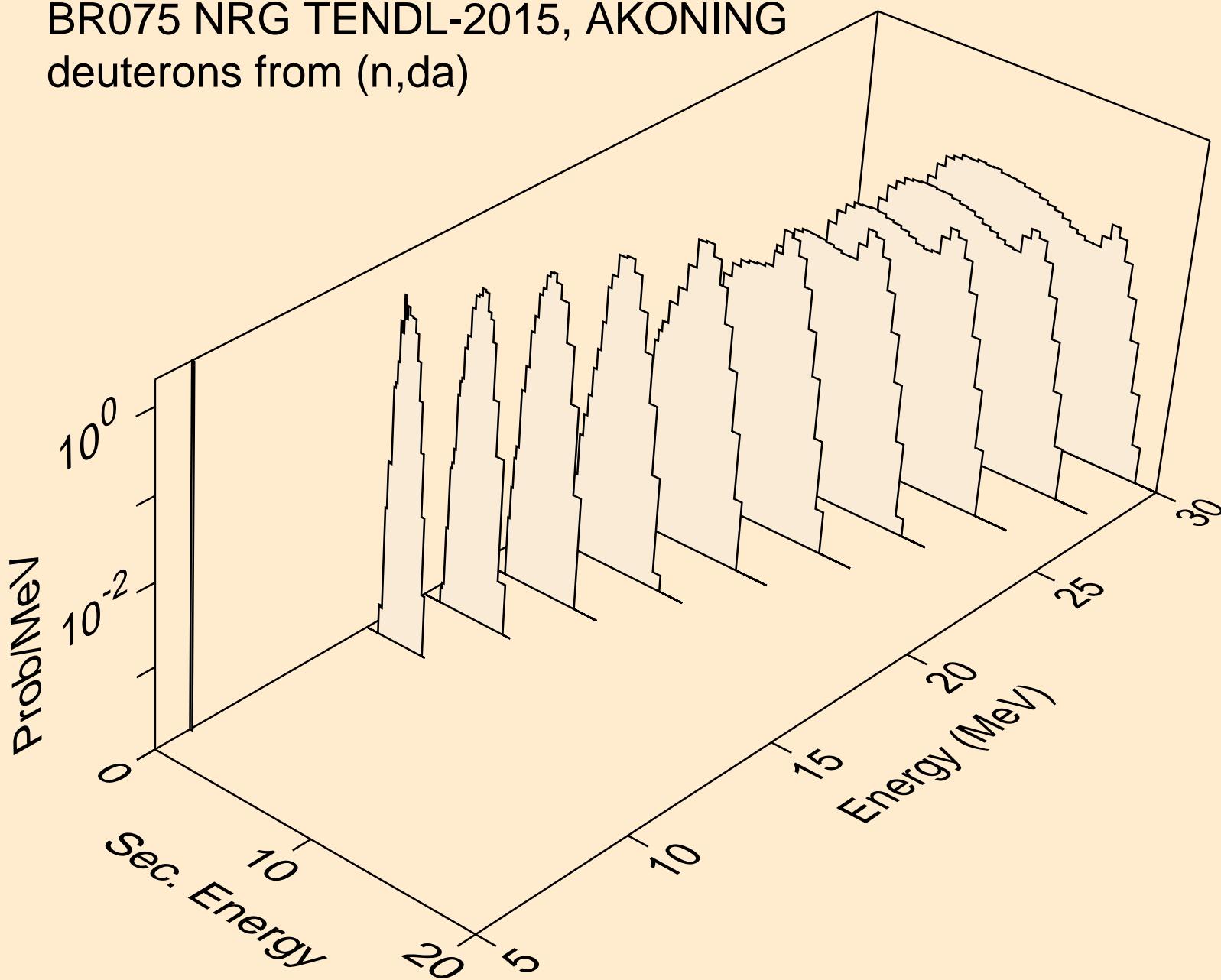
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deuterons from ( $n, d_2a$ )



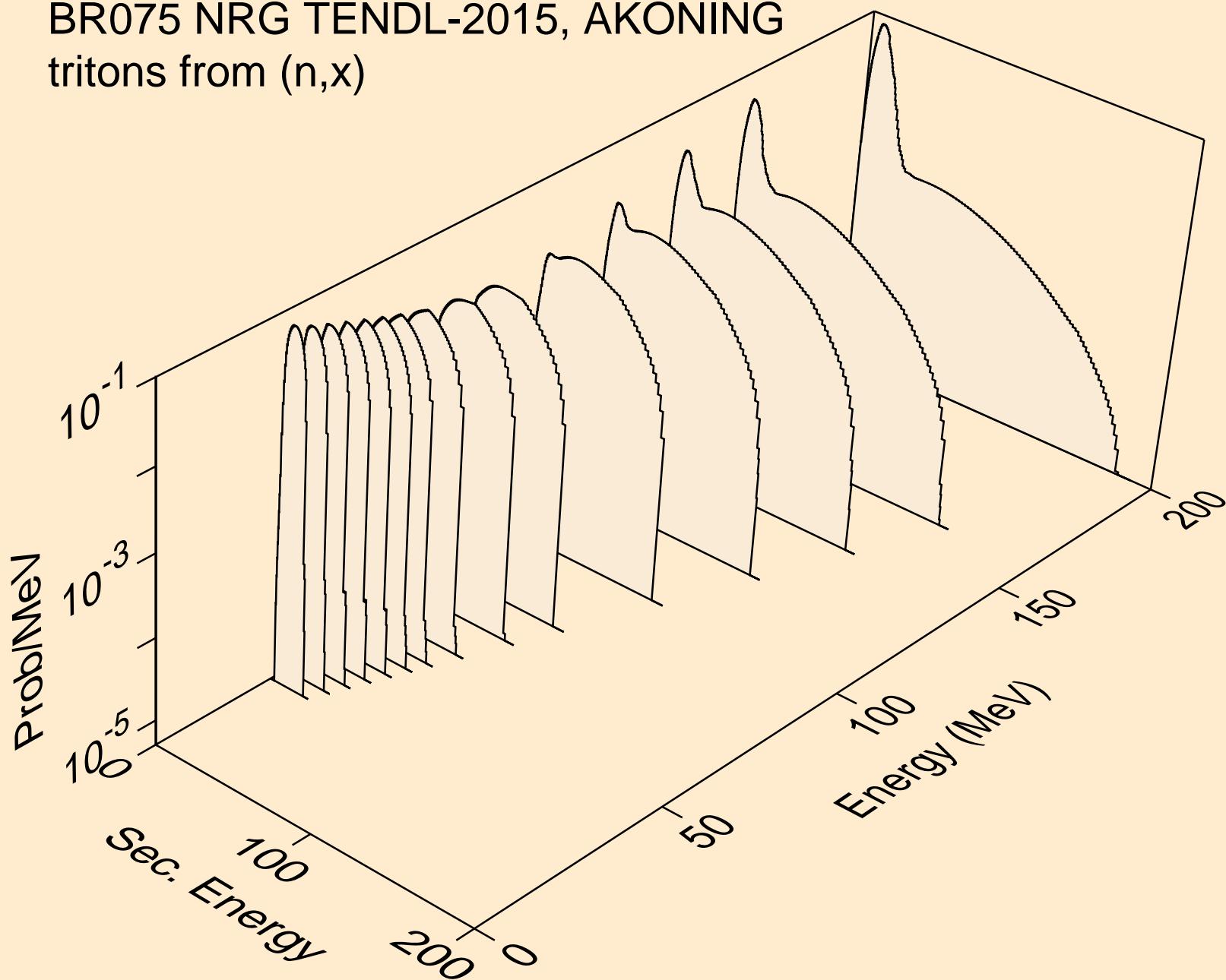
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deuterons from (n,pd)



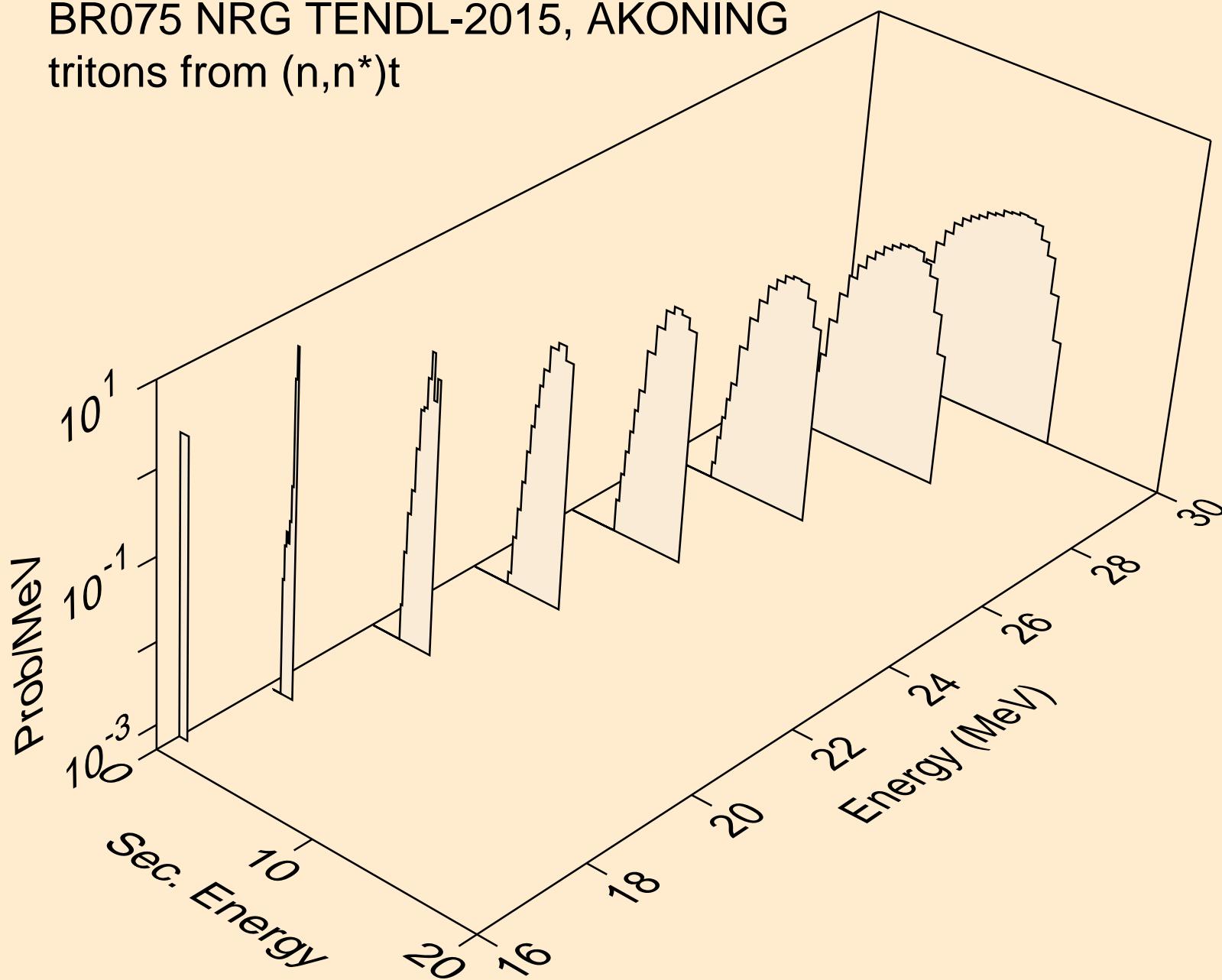
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deuterons from (n,da)



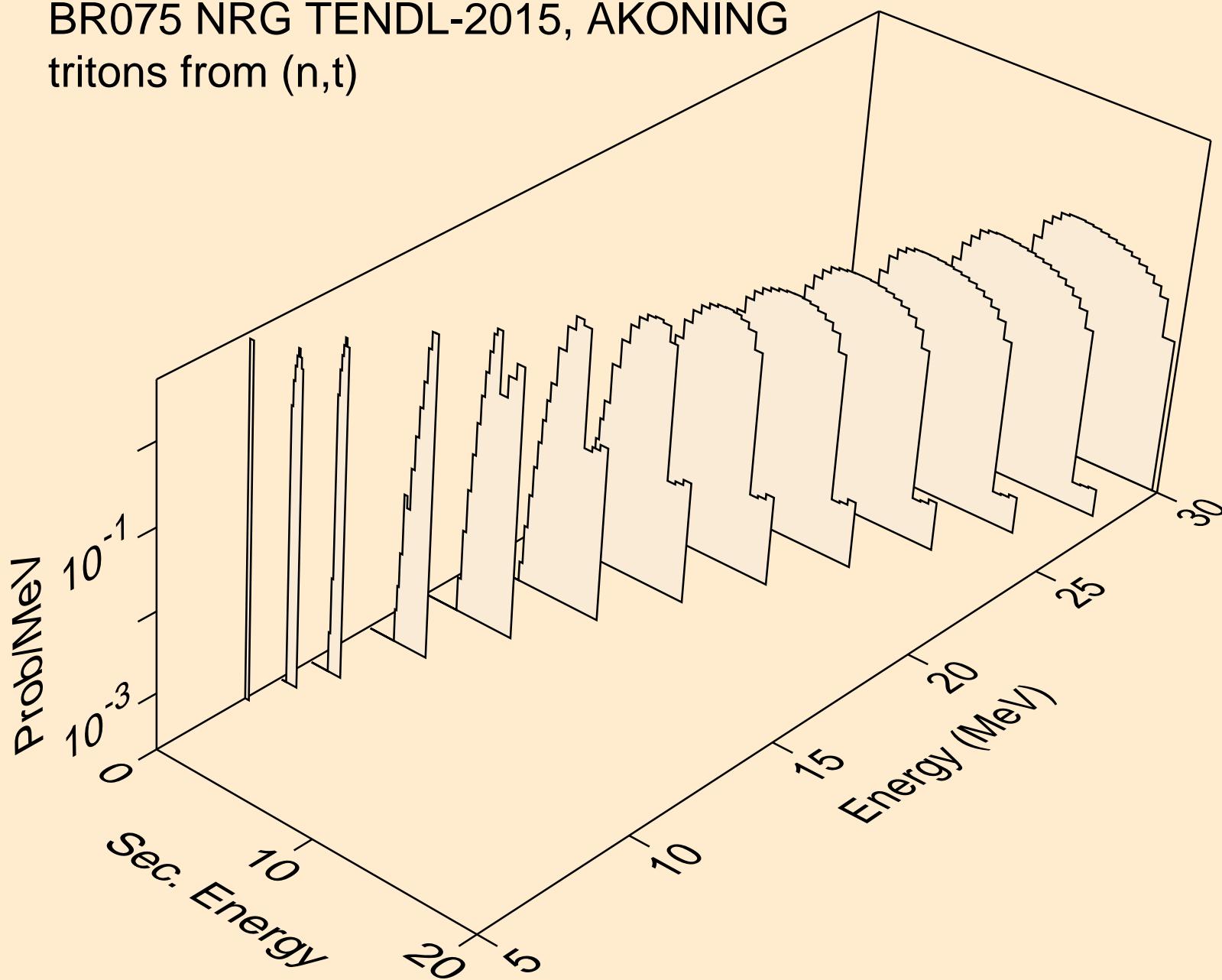
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tritons from ( $n,x$ )



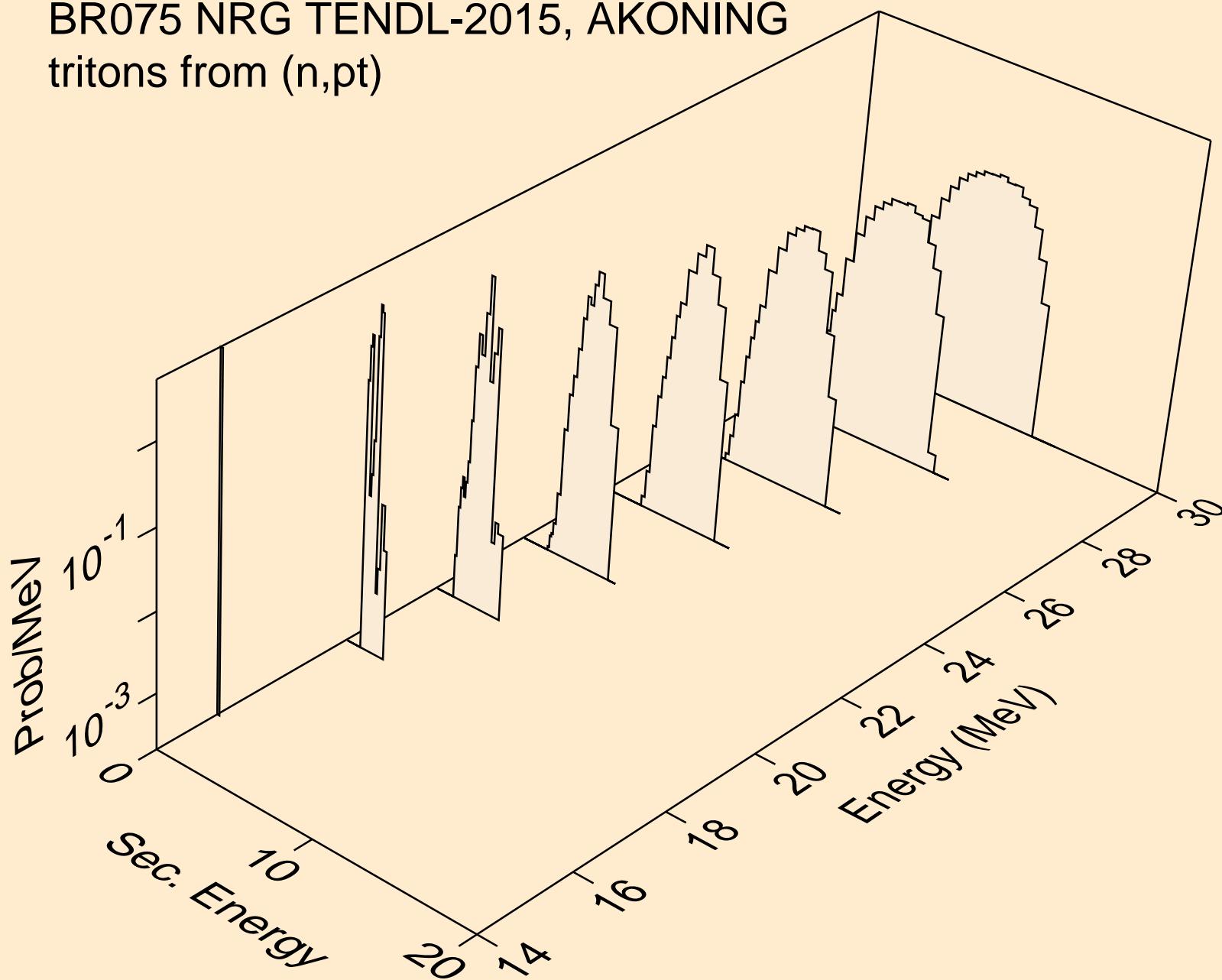
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tritons from  $(n,n^*)t$



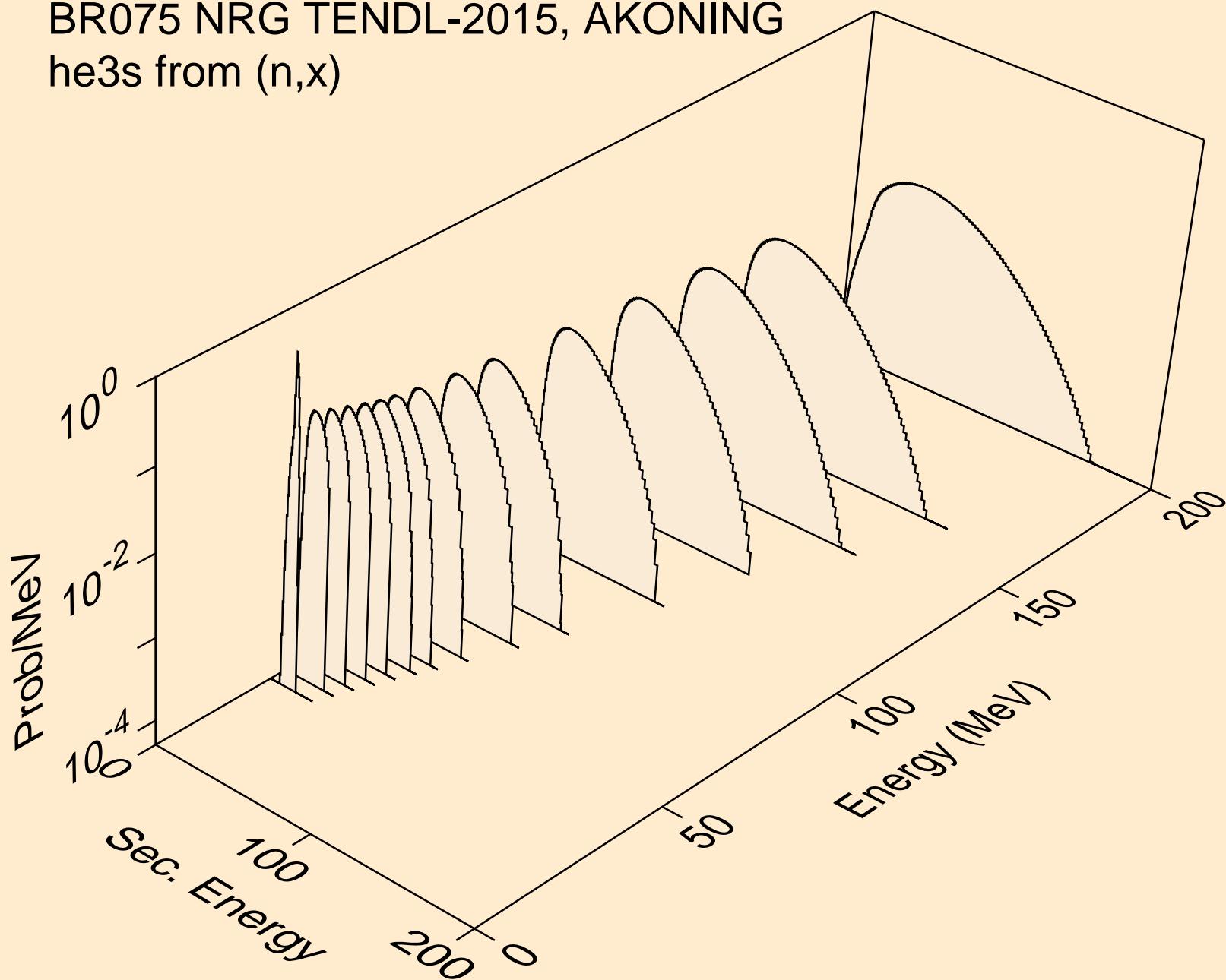
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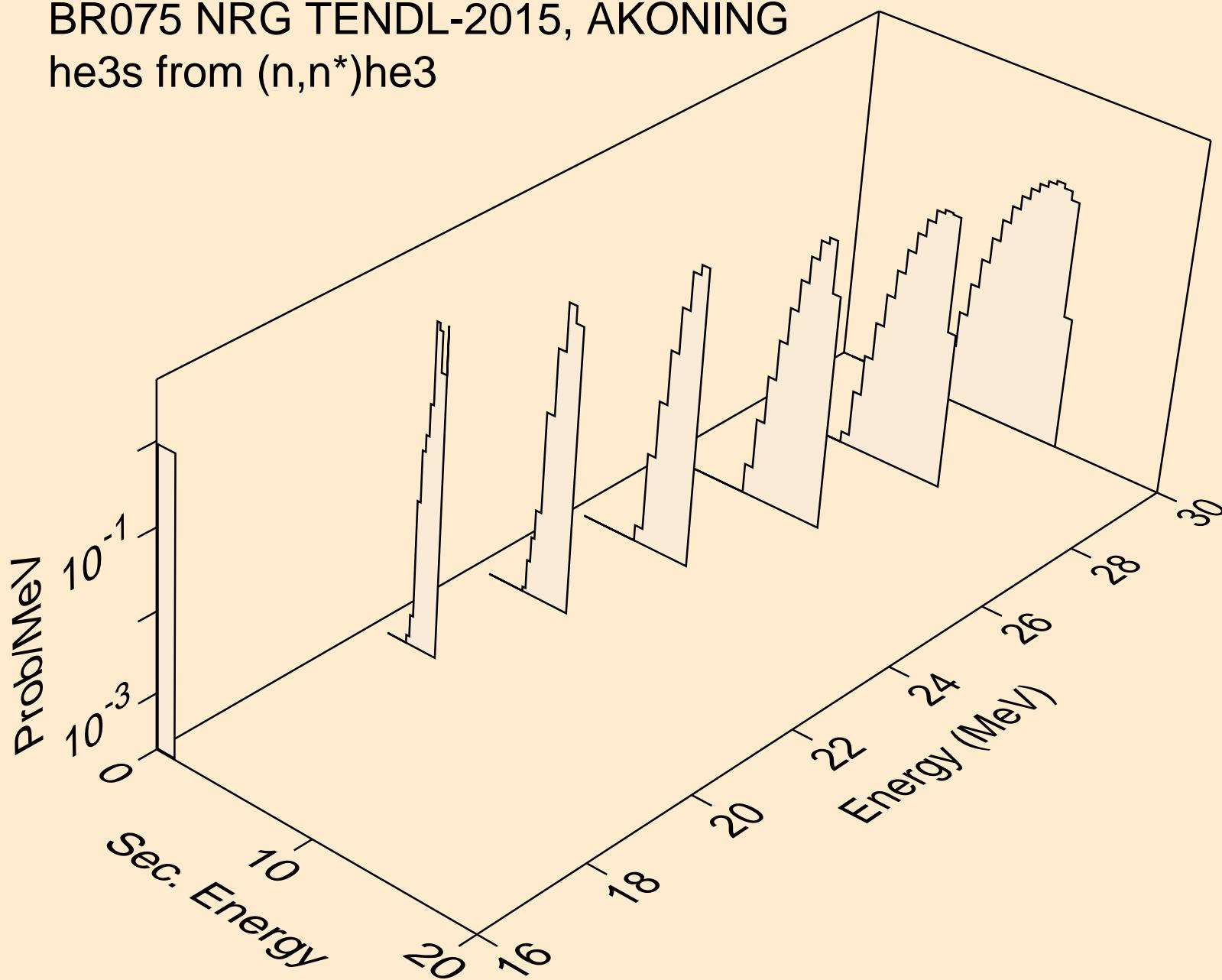
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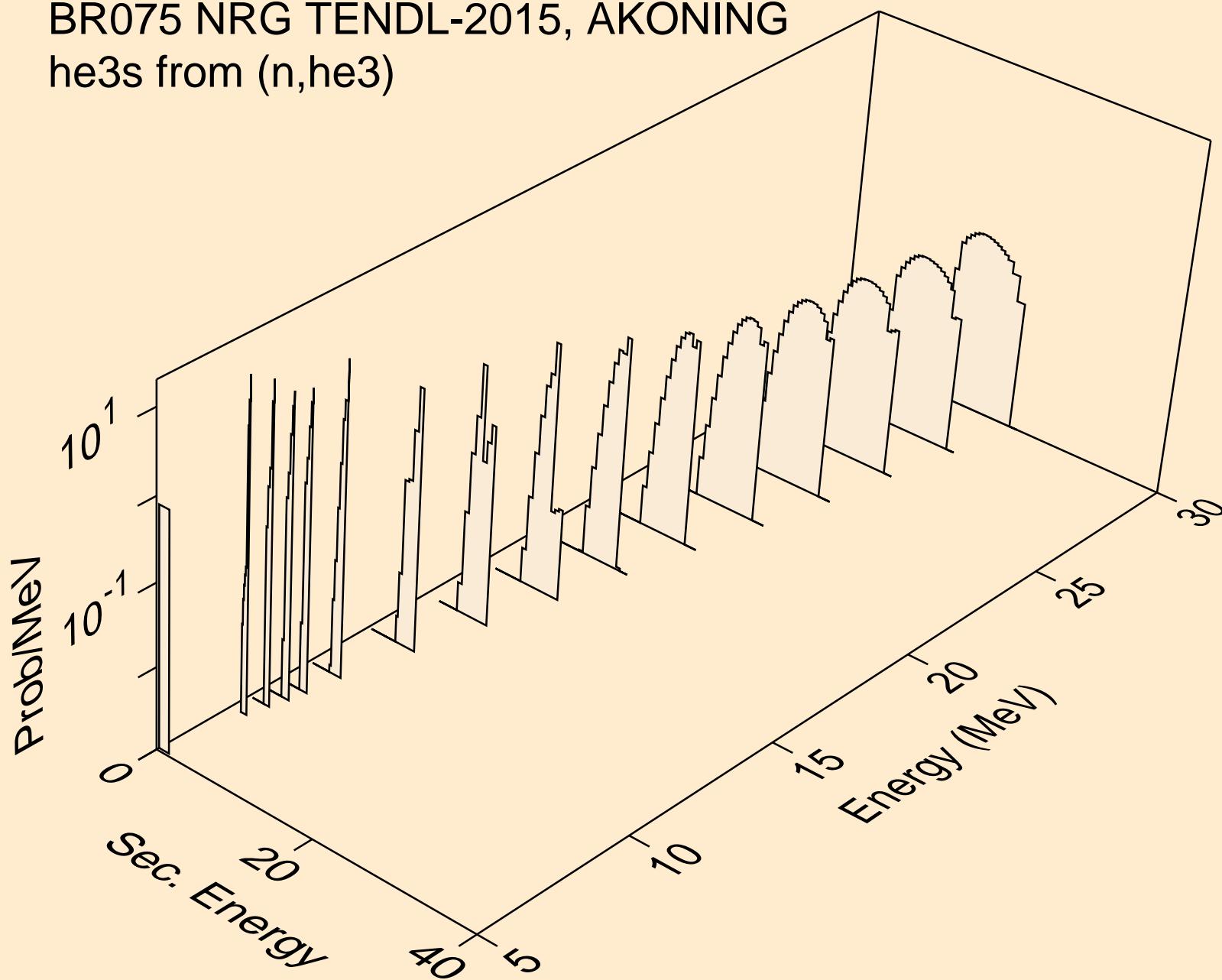
BR075 NRG TENDL-2015, AKONING  
he3s from (n,x)



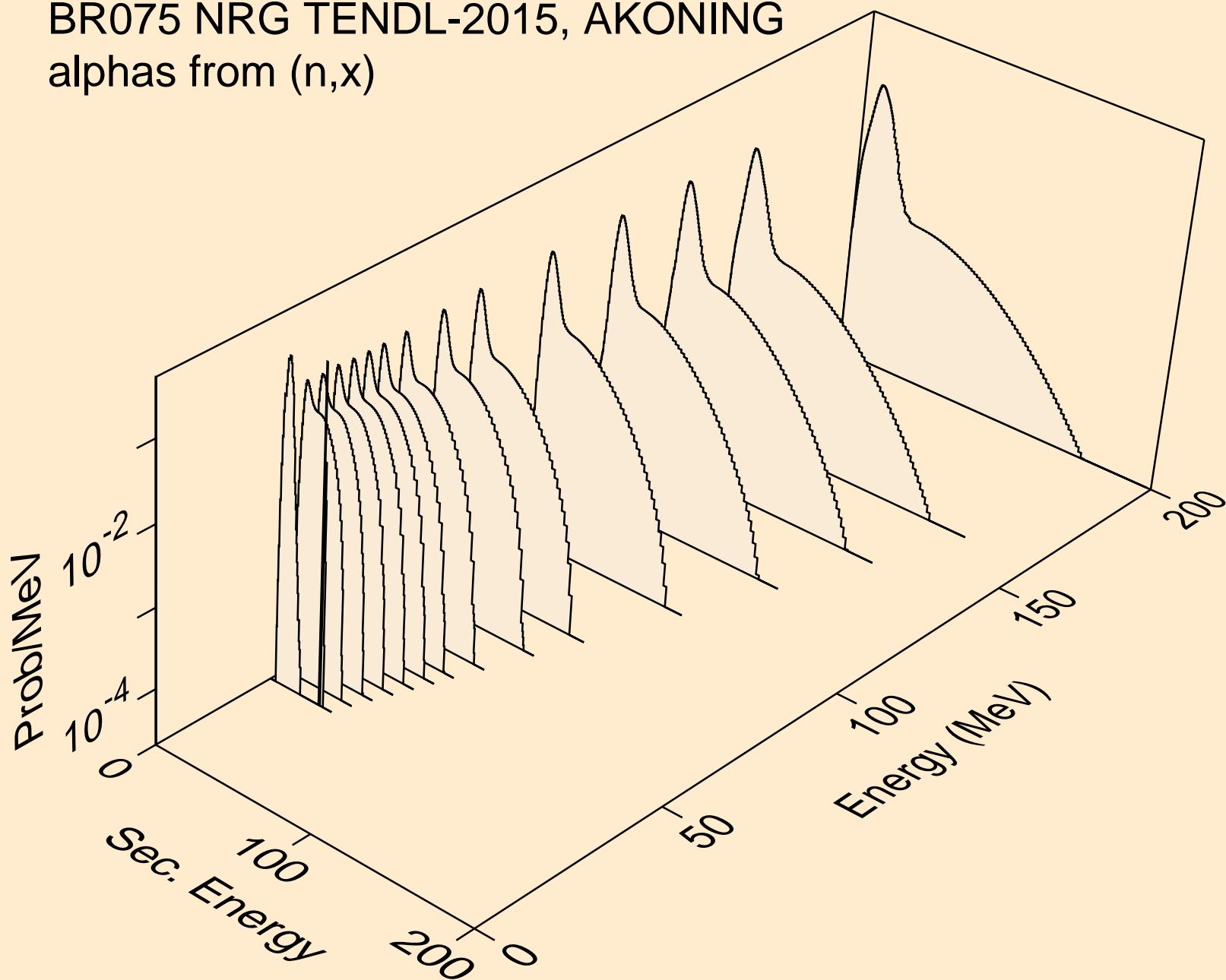
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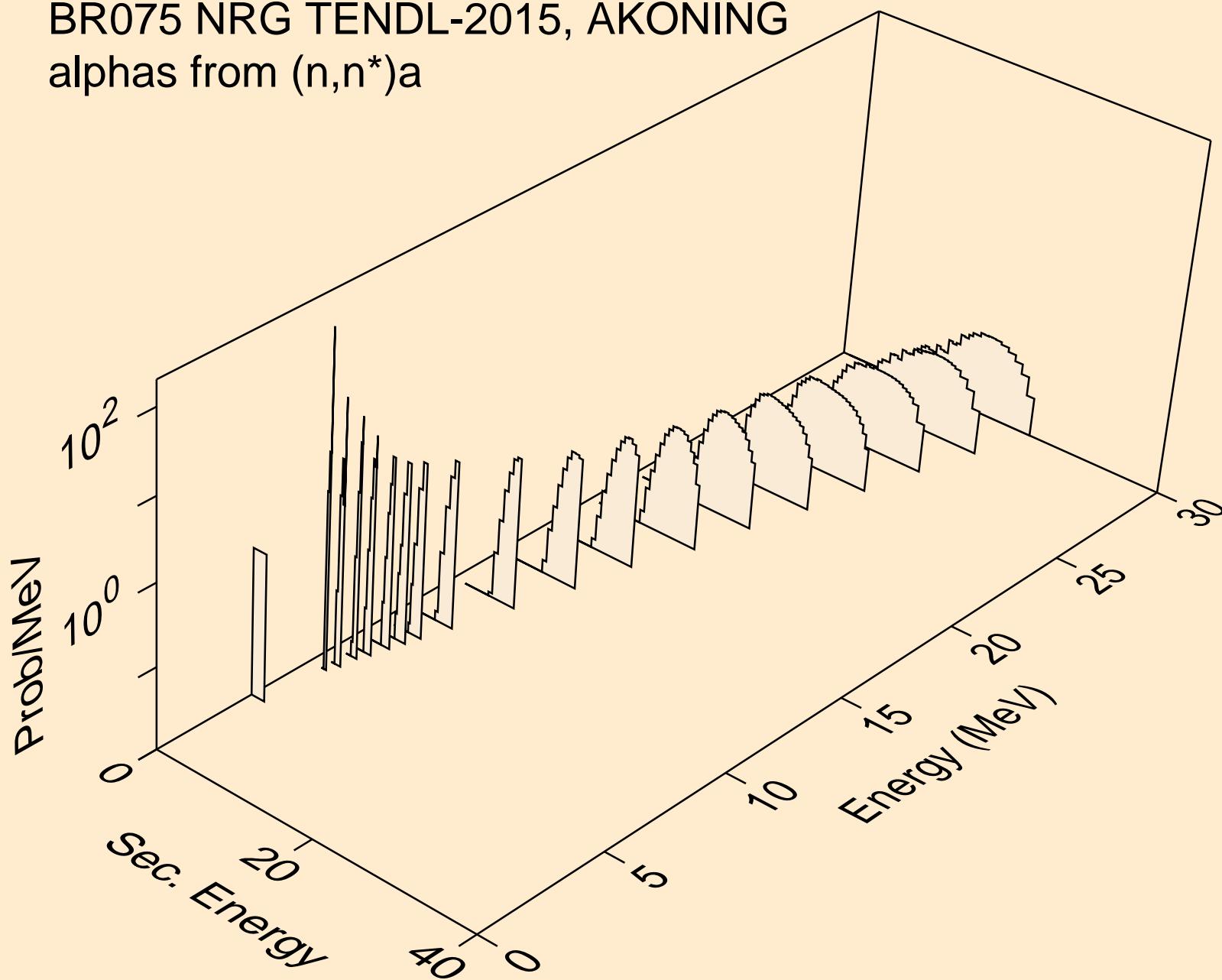
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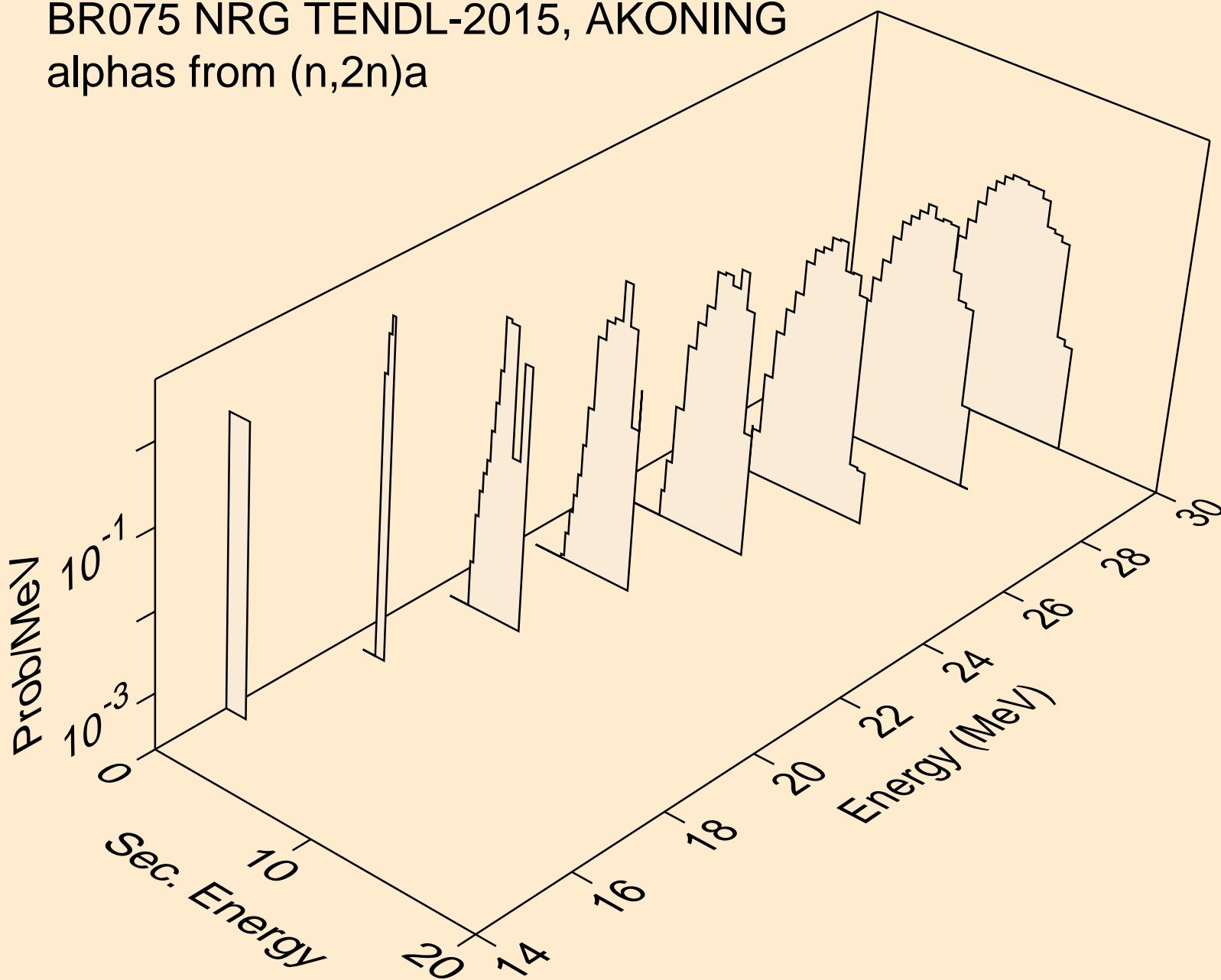
BR075 NRG TENDL-2015, AKONING  
alphas from (n,x)



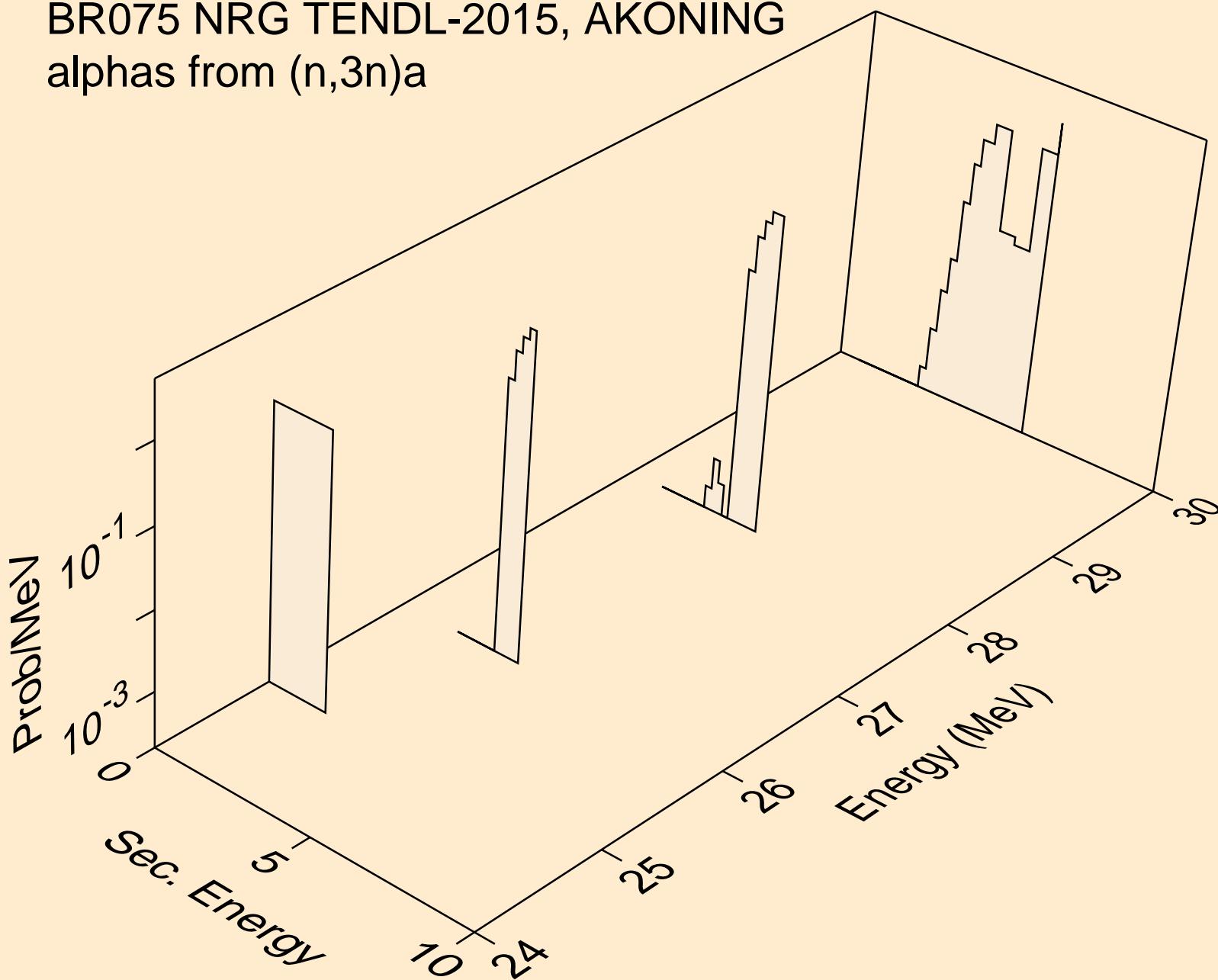
BR075 NRG TENDL-2015, AKONING  
alphas from  $(n,n^*)a$



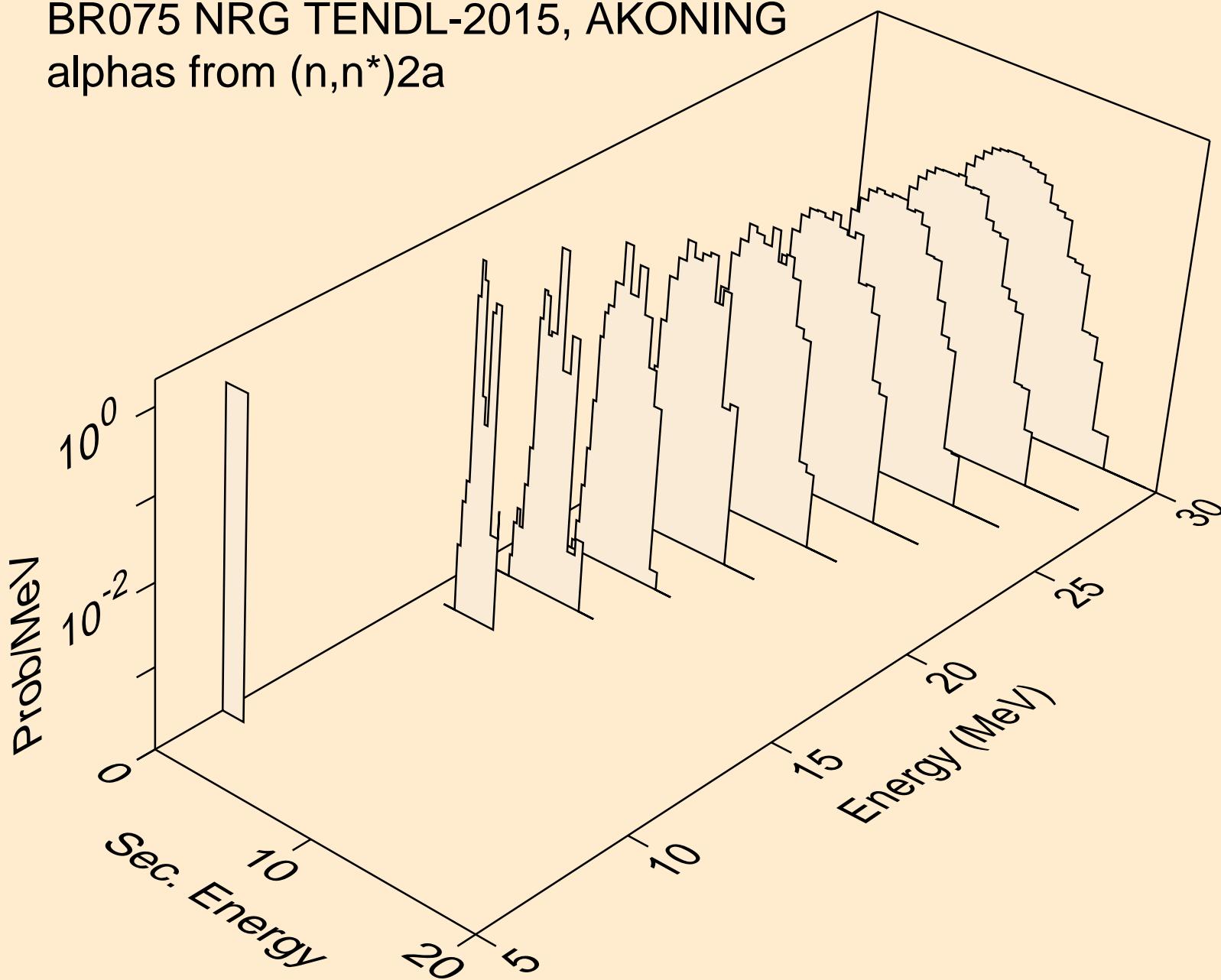
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alphas from ( $n,2n$ )a



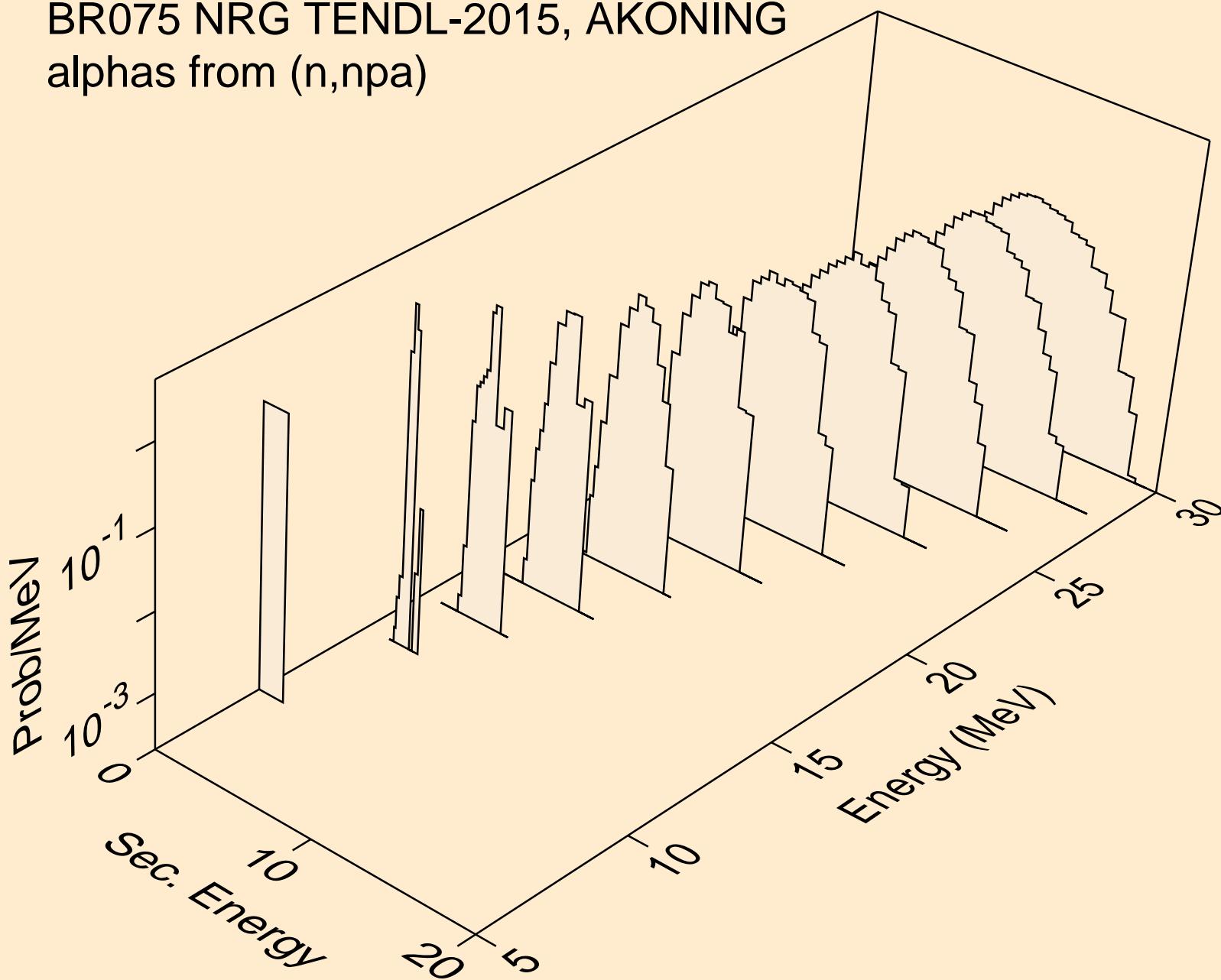
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alphas from  $(n,3n)a$



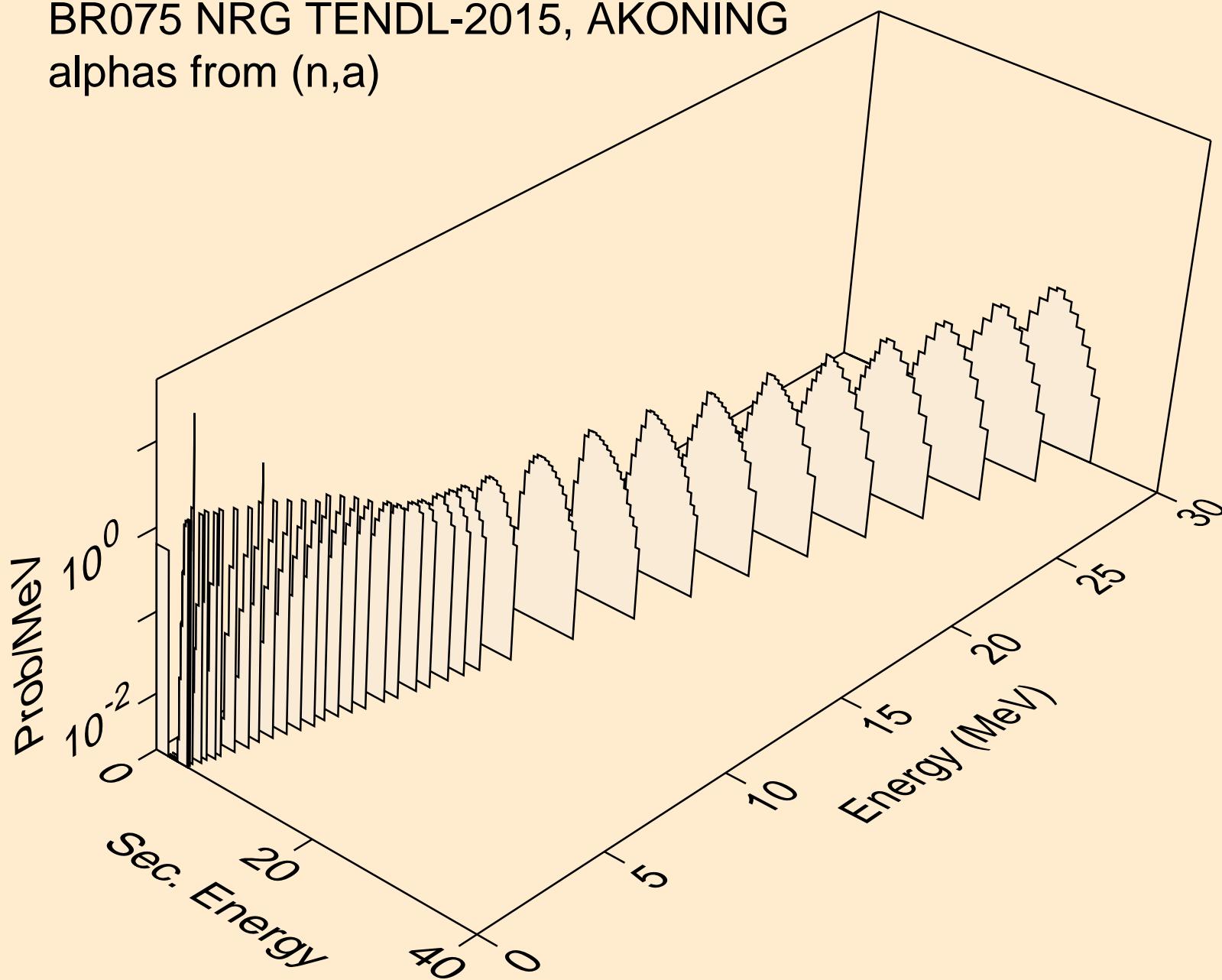
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alphas from  $(n,n^*)2a$



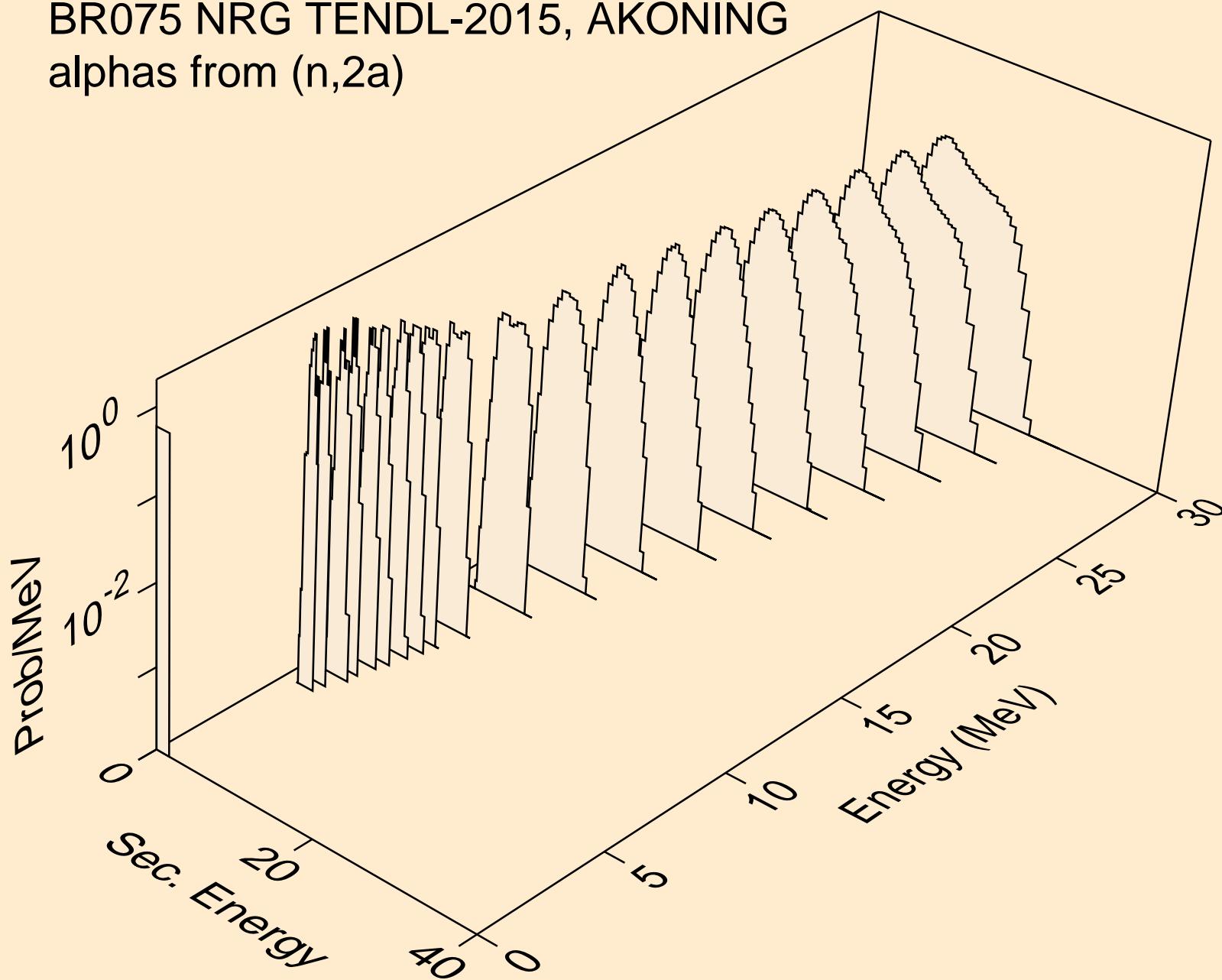
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alphas from (n,npa)



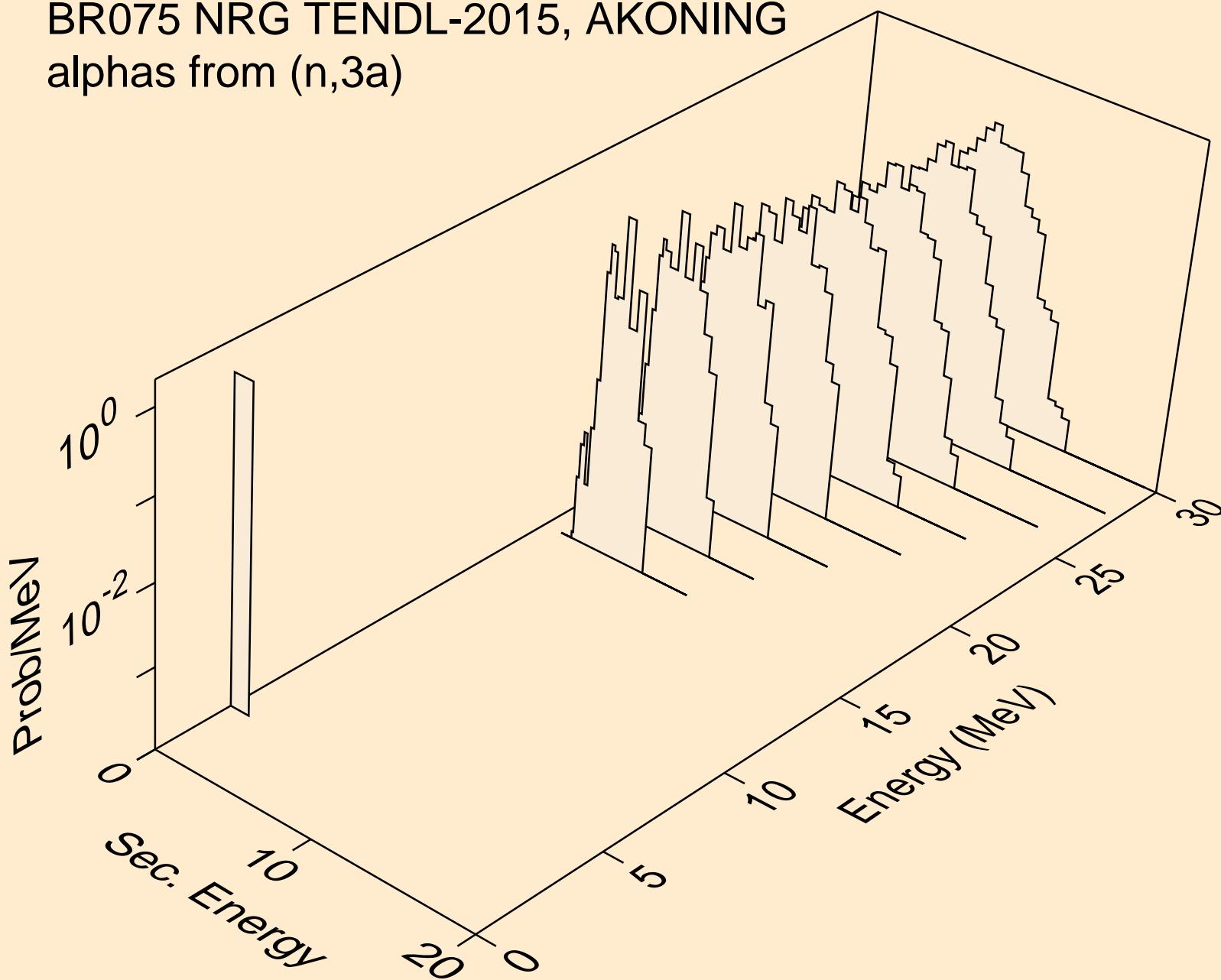
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alphas from (n,a)



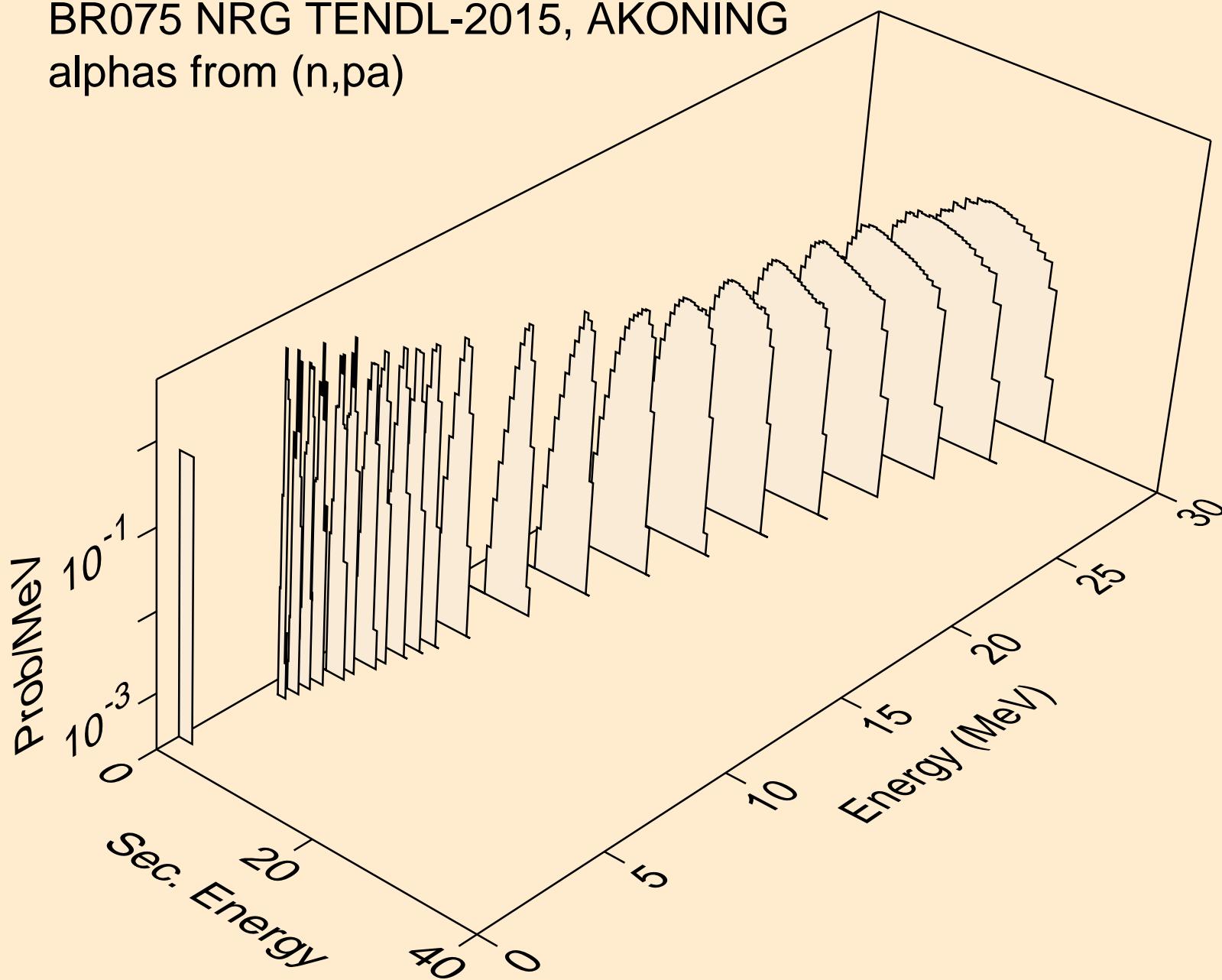
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alphas from ( $n,2a$ )



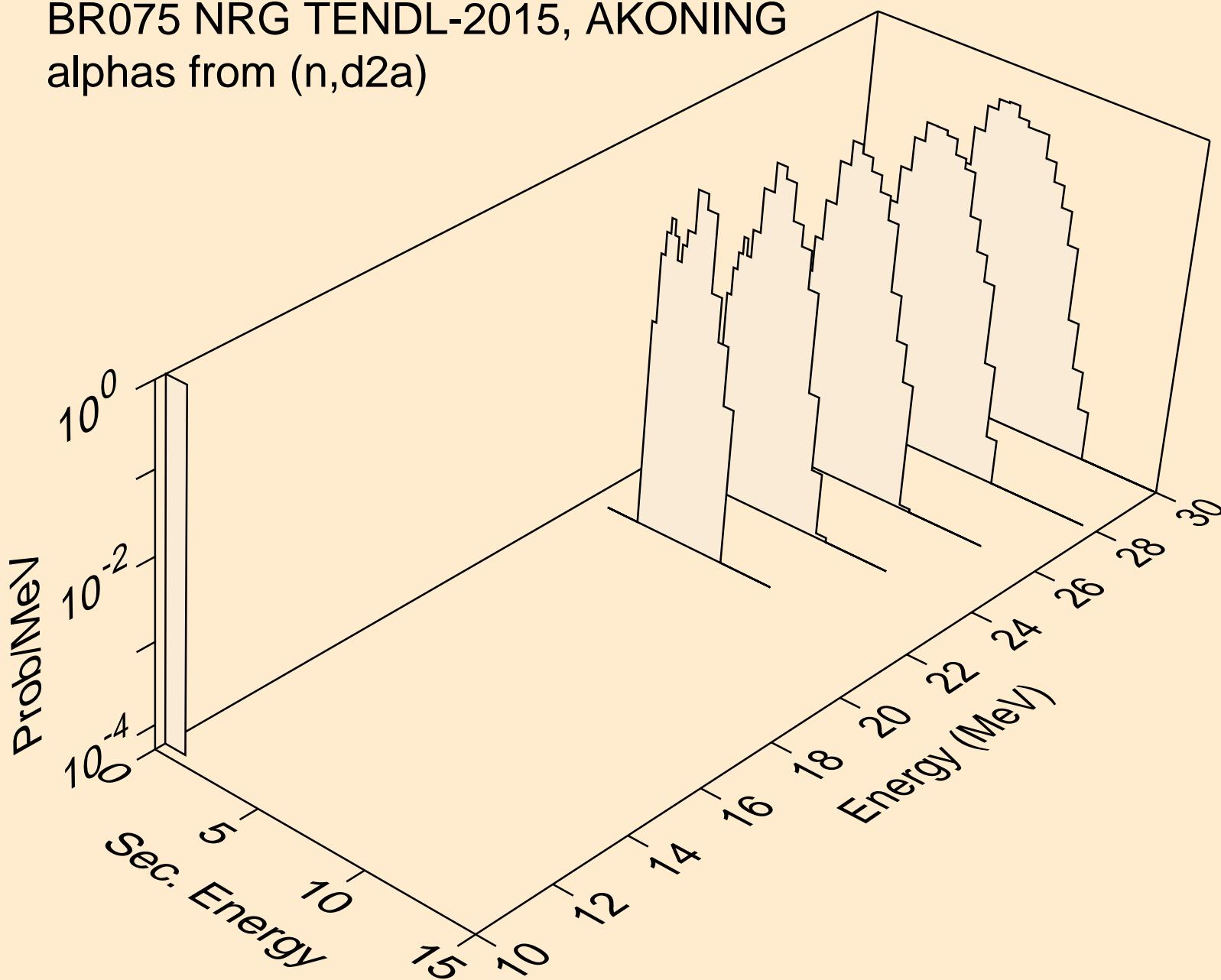
BR075 NRG TENDL-2015, AKONING  
alphas from (n,3a)



BR075 NRG TENDL-2015, AKONING  
alphas from (n,pa)



BR075 NRG TENDL-2015, AKONING  
alphas from (n,d2a)



BR075 NRG TENDL-2015, AKONING  
alphas from (n,da)

