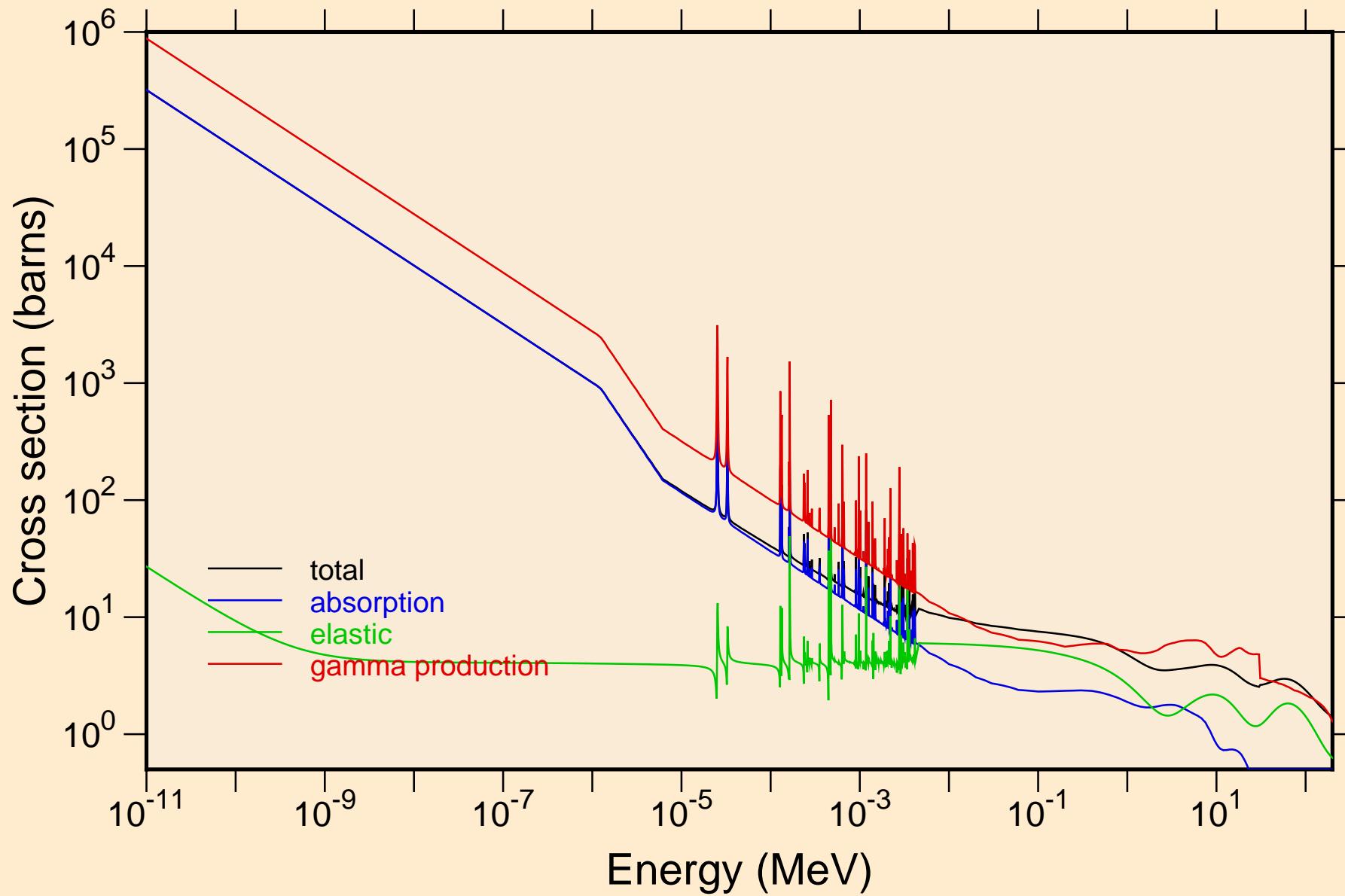
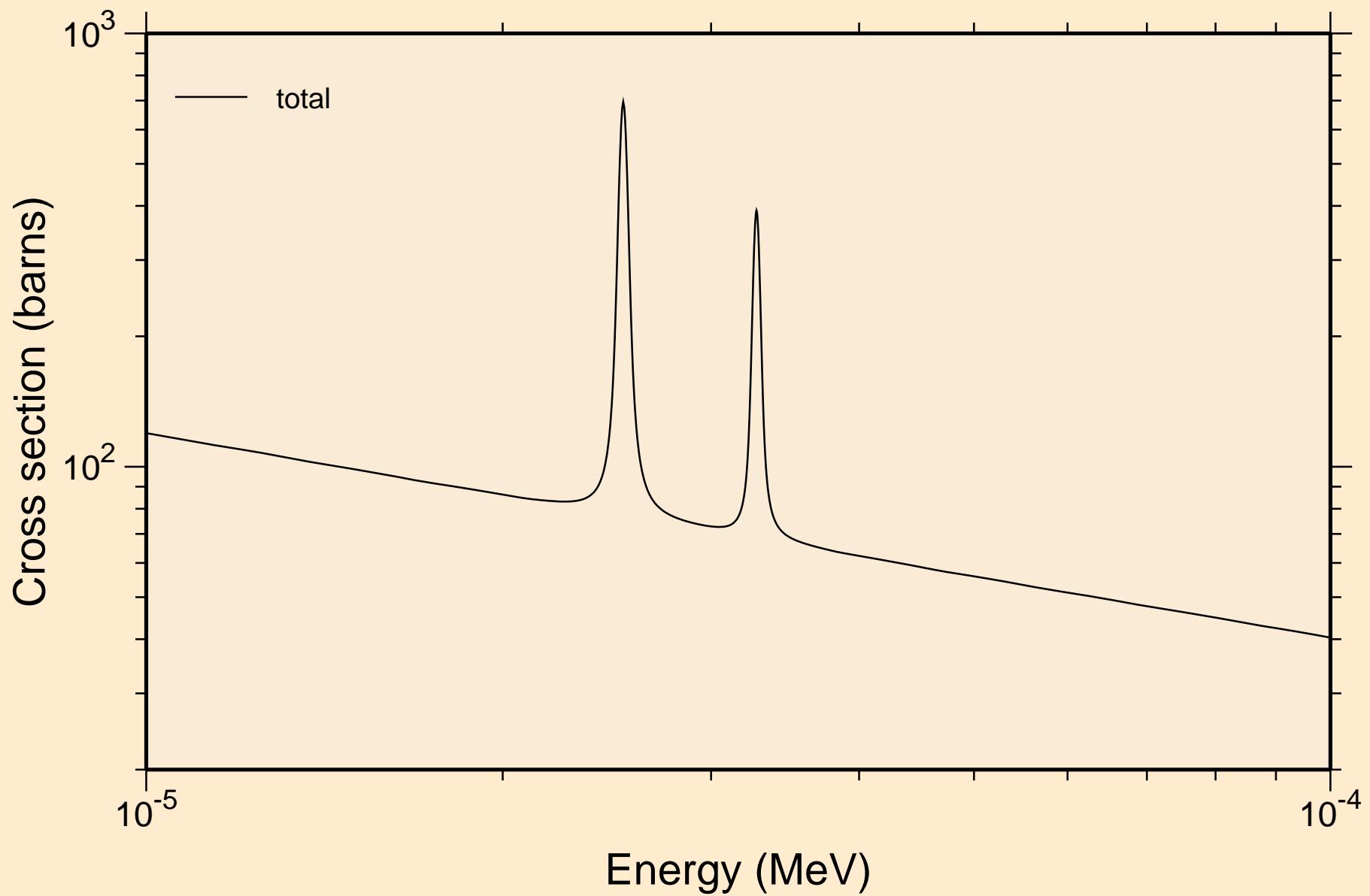


RB077 NRG TENDL-2015, AKONING

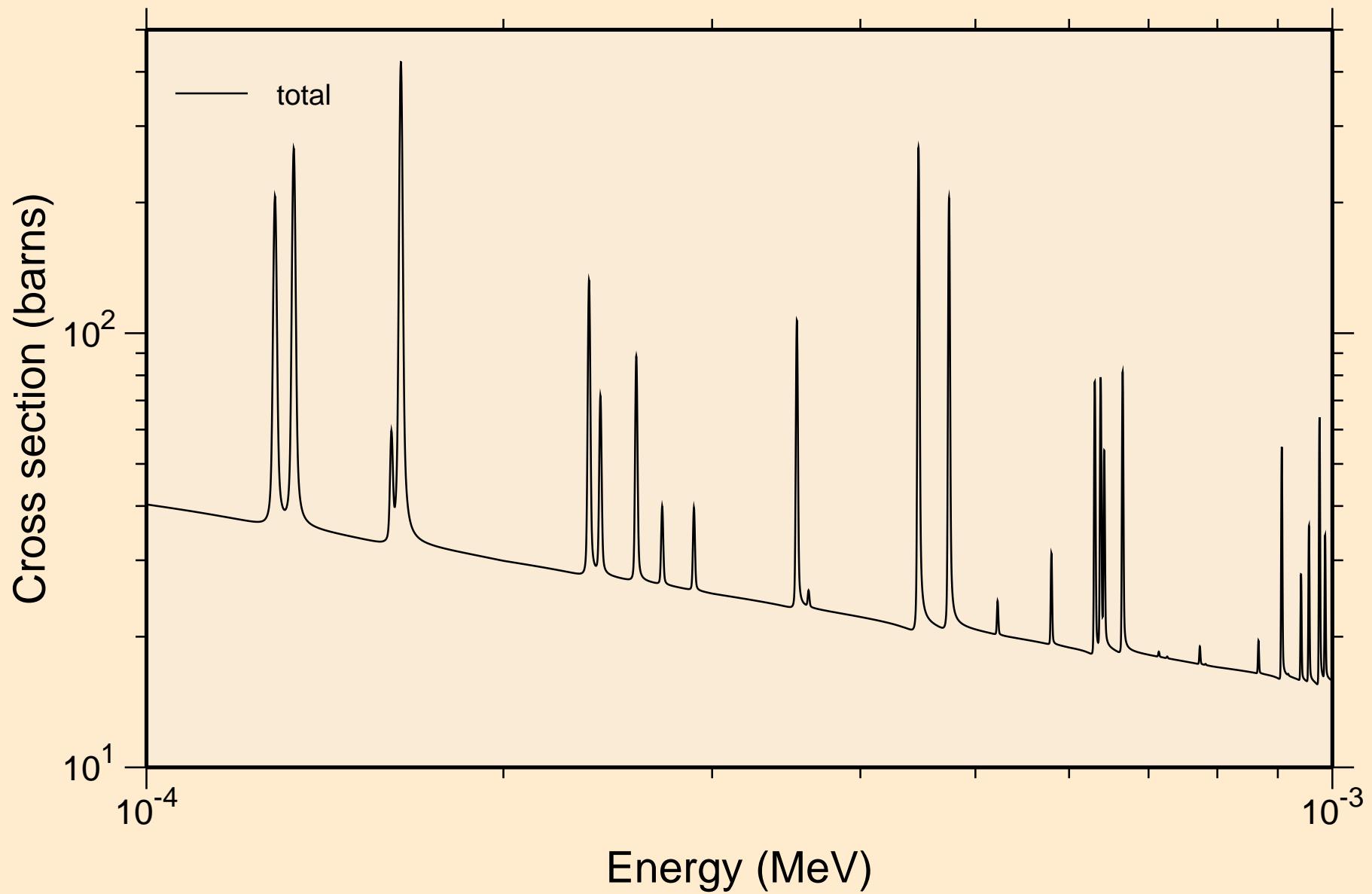
Principal cross sections



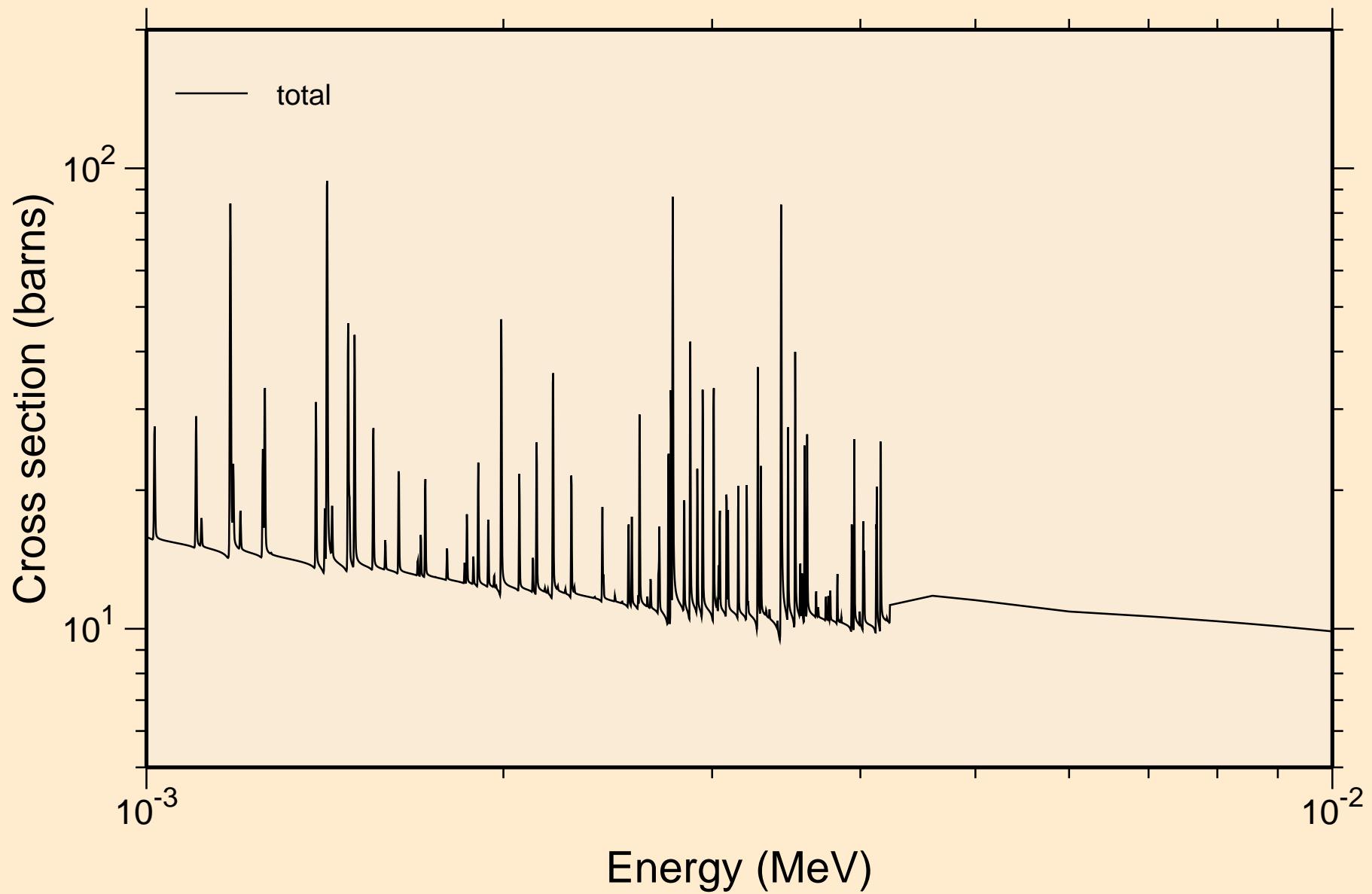
RB077 NRG TENDL-2015, AKONING
resonance total cross section



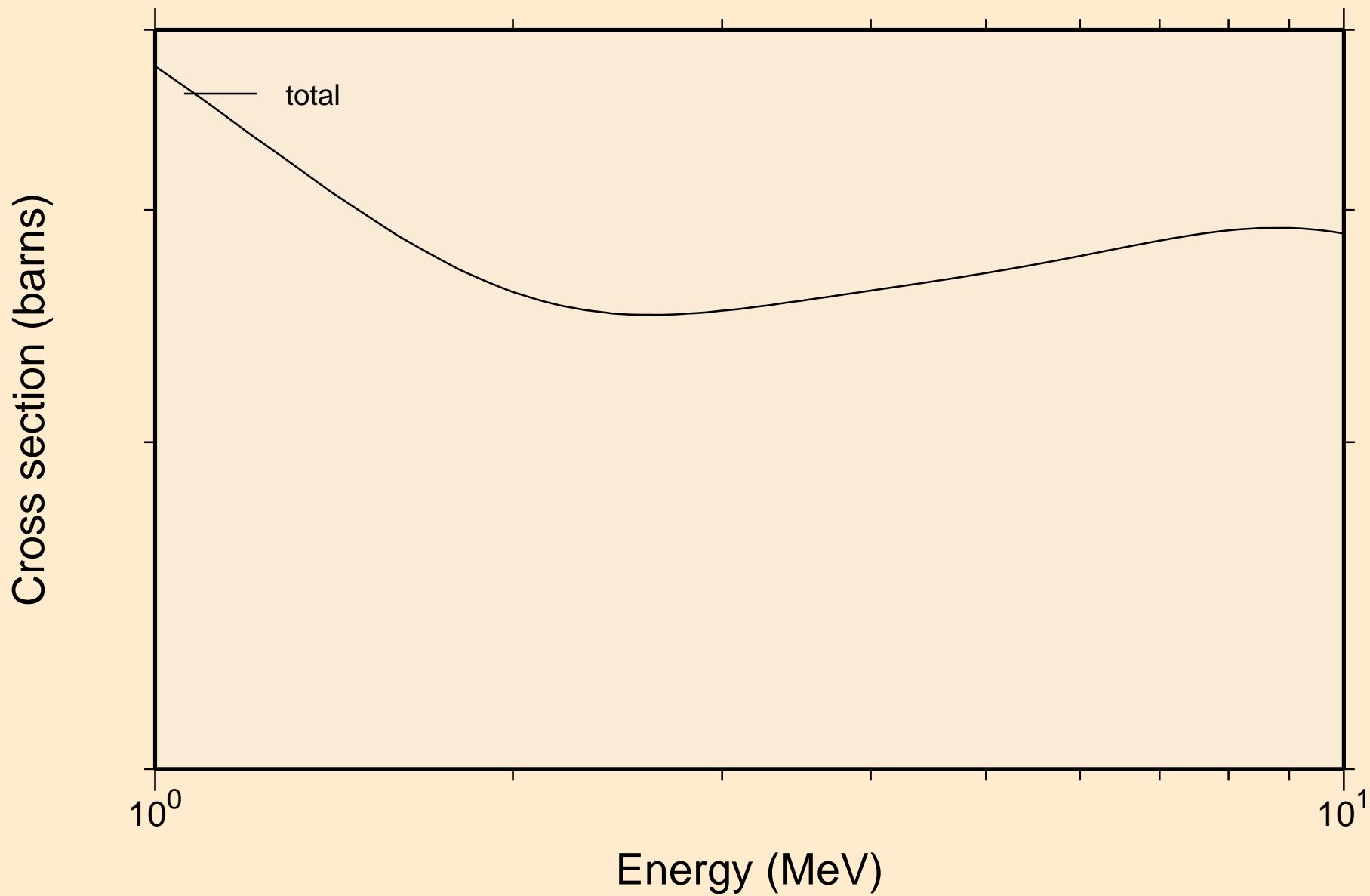
RB077 NRG TENDL-2015, AKONING
resonance total cross section



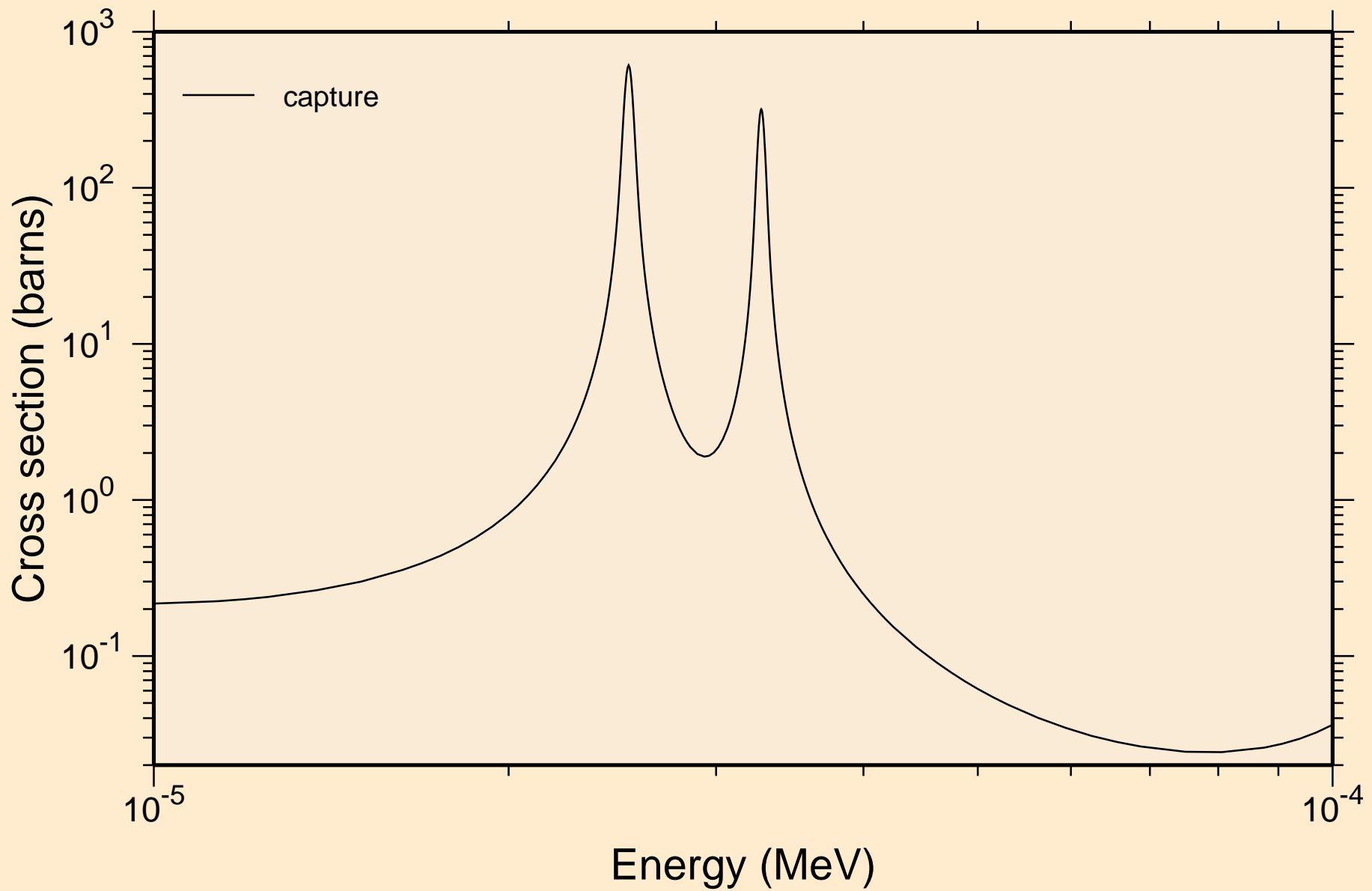
RB077 NRG TENDL-2015, AKONING
resonance total cross section



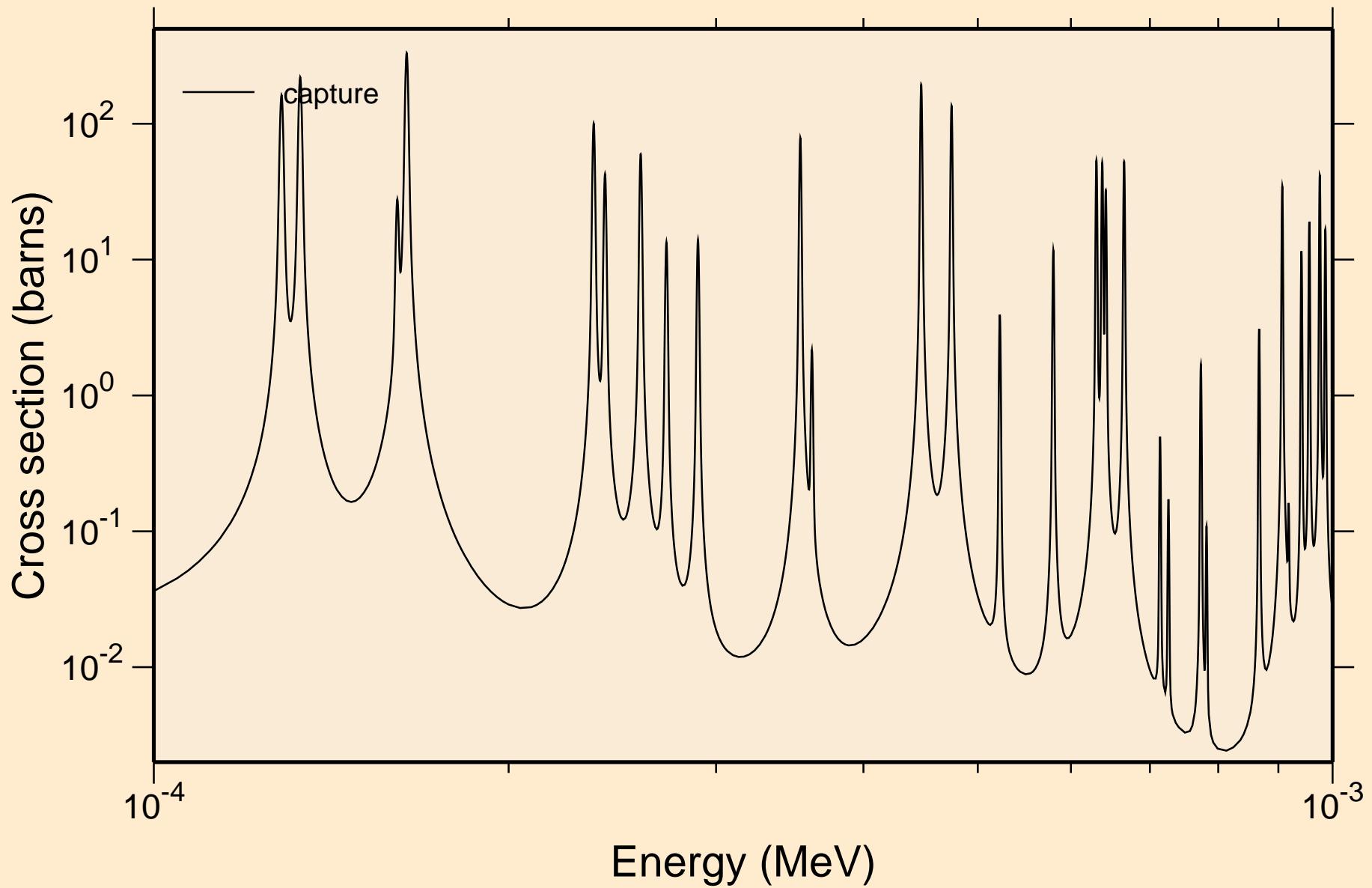
RB077 NRG TENDL-2015, AKONING
resonance total cross section



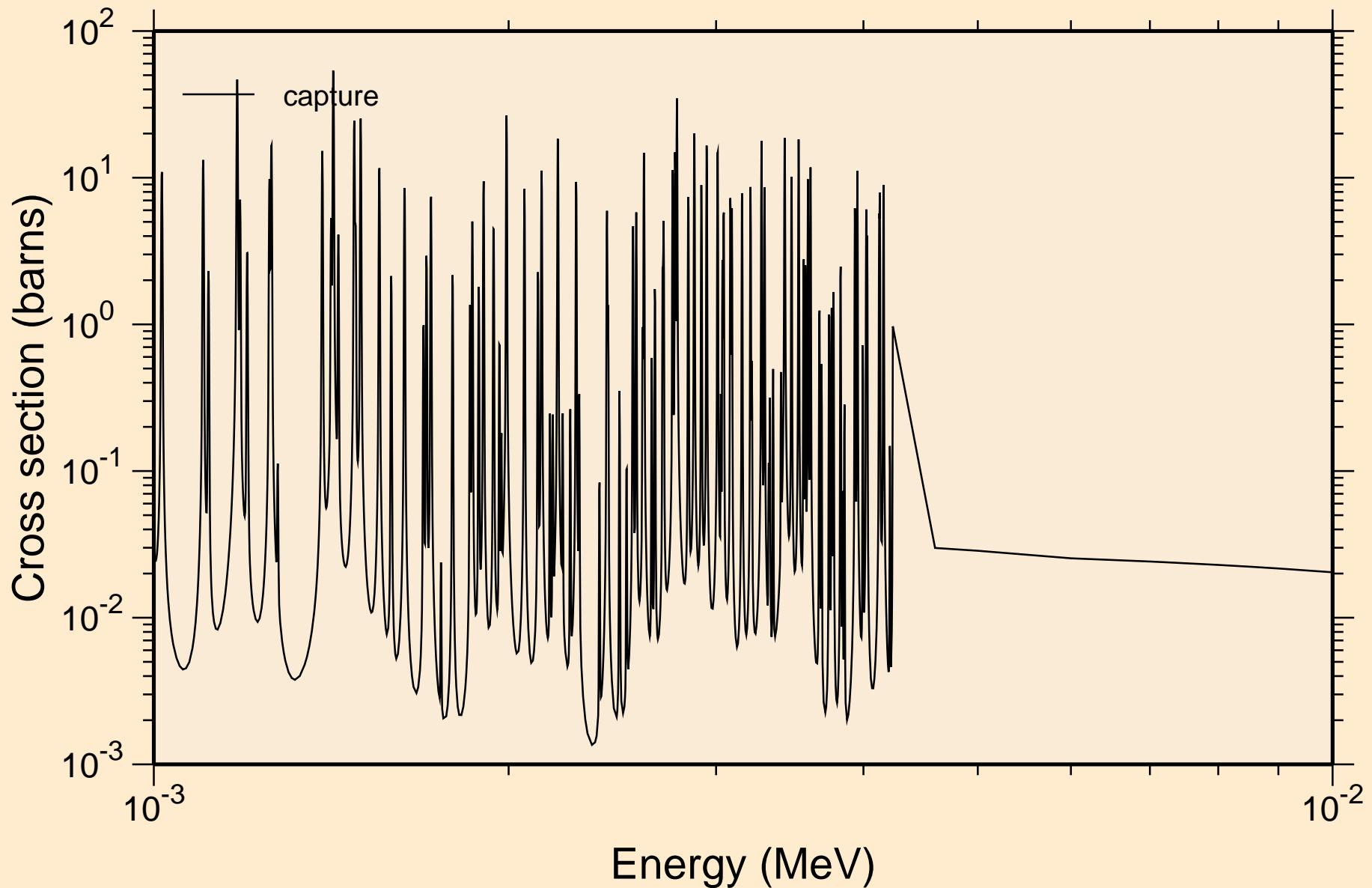
RB077 NRG TENDL-2015, AKONING
resonance absorption cross sections



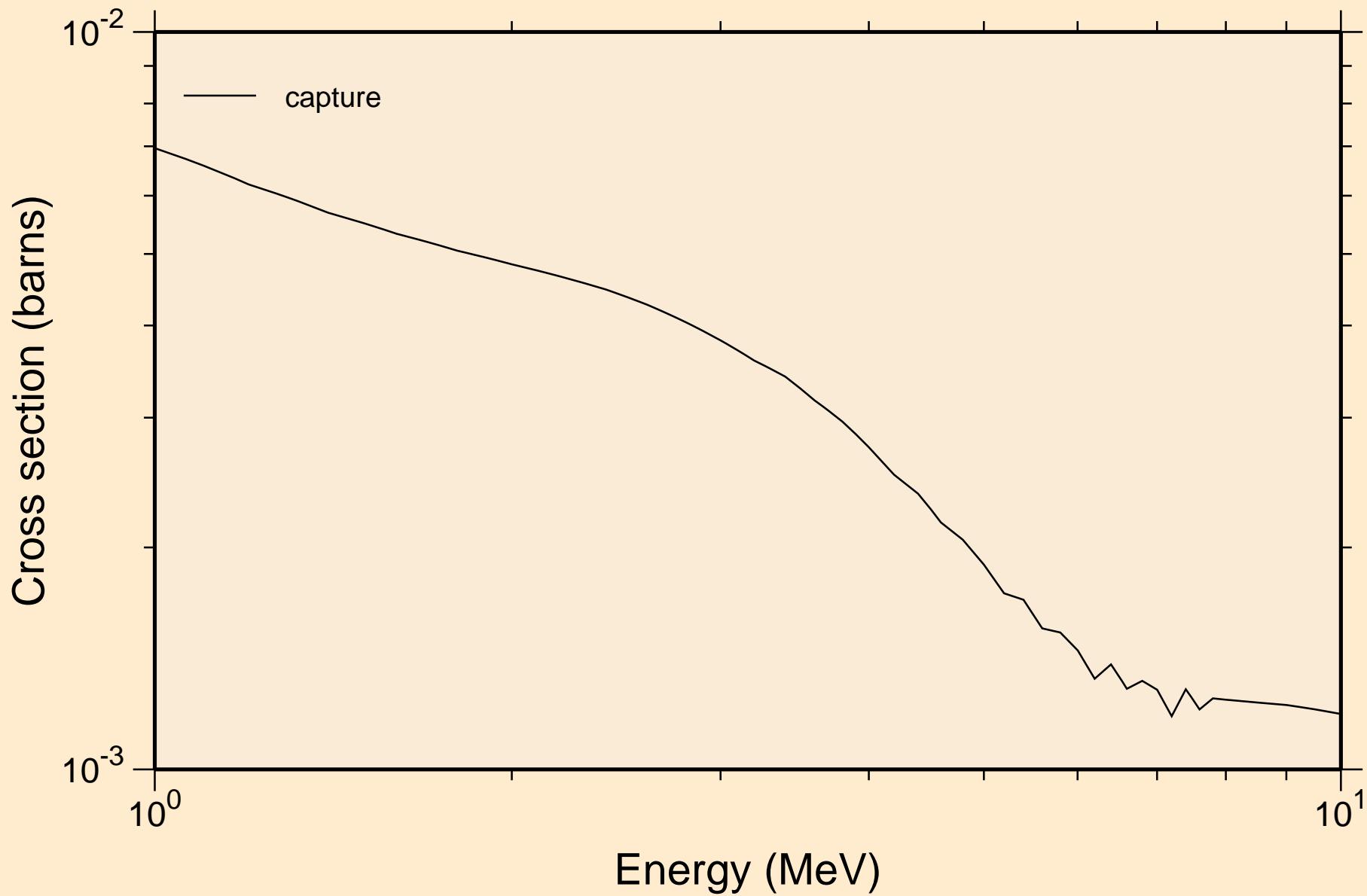
RB077 NRG TENDL-2015, AKONING
resonance absorption cross sections



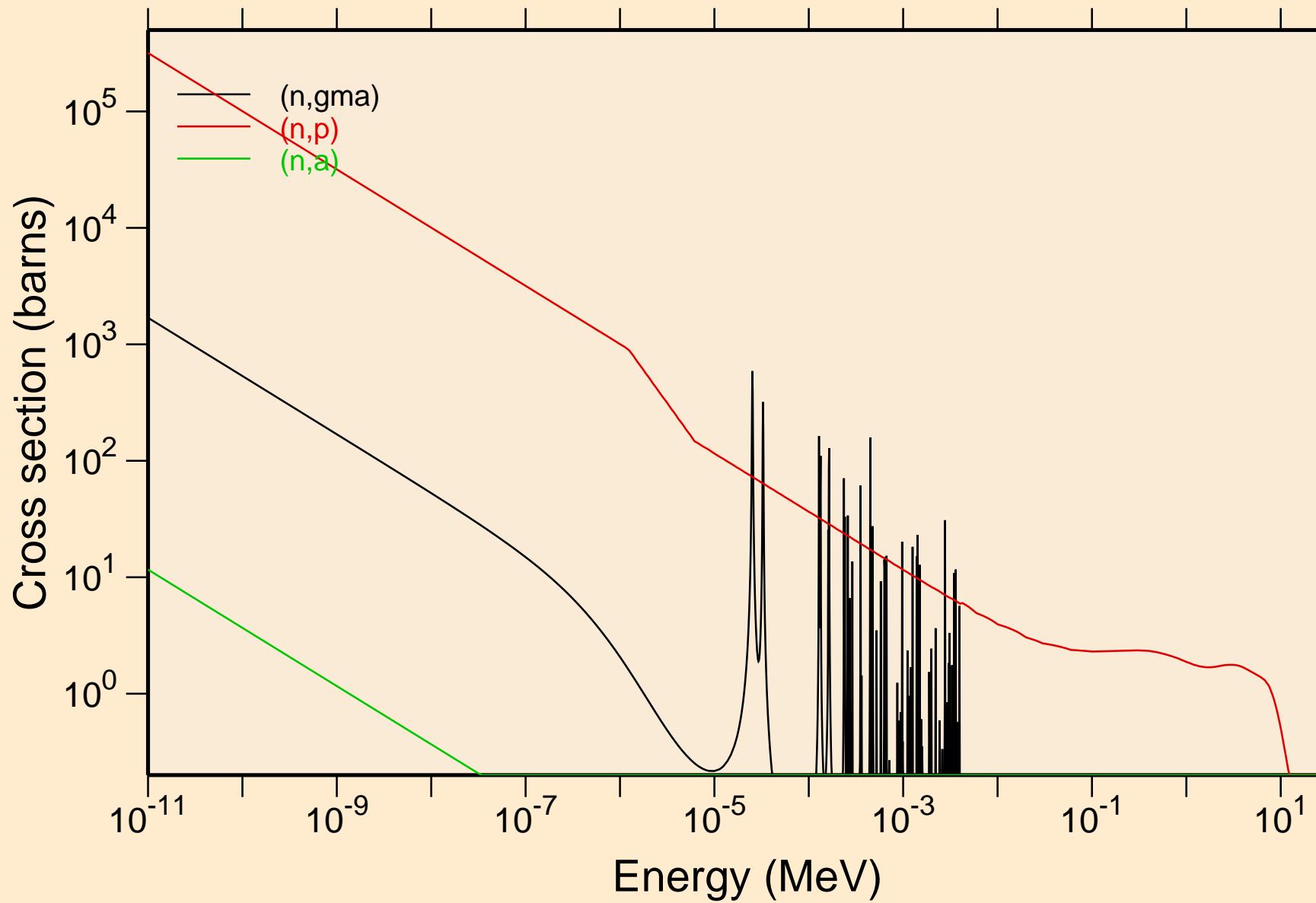
RB077 NRG TENDL-2015, AKONING
resonance absorption cross sections



RB077 NRG TENDL-2015, AKONING
resonance absorption cross sections

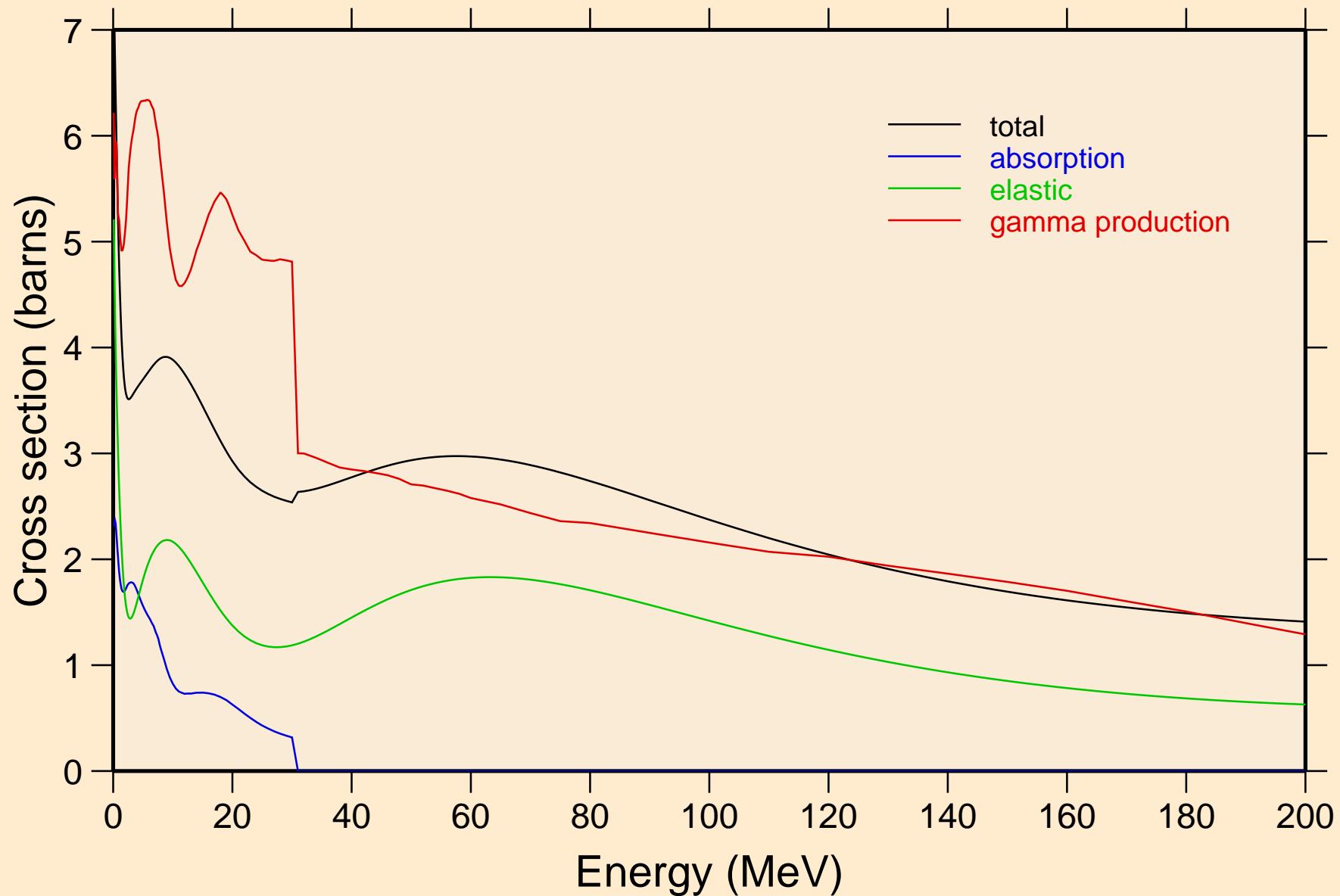


RB077 NRG TENDL-2015, AKONING
Non-threshold reactions

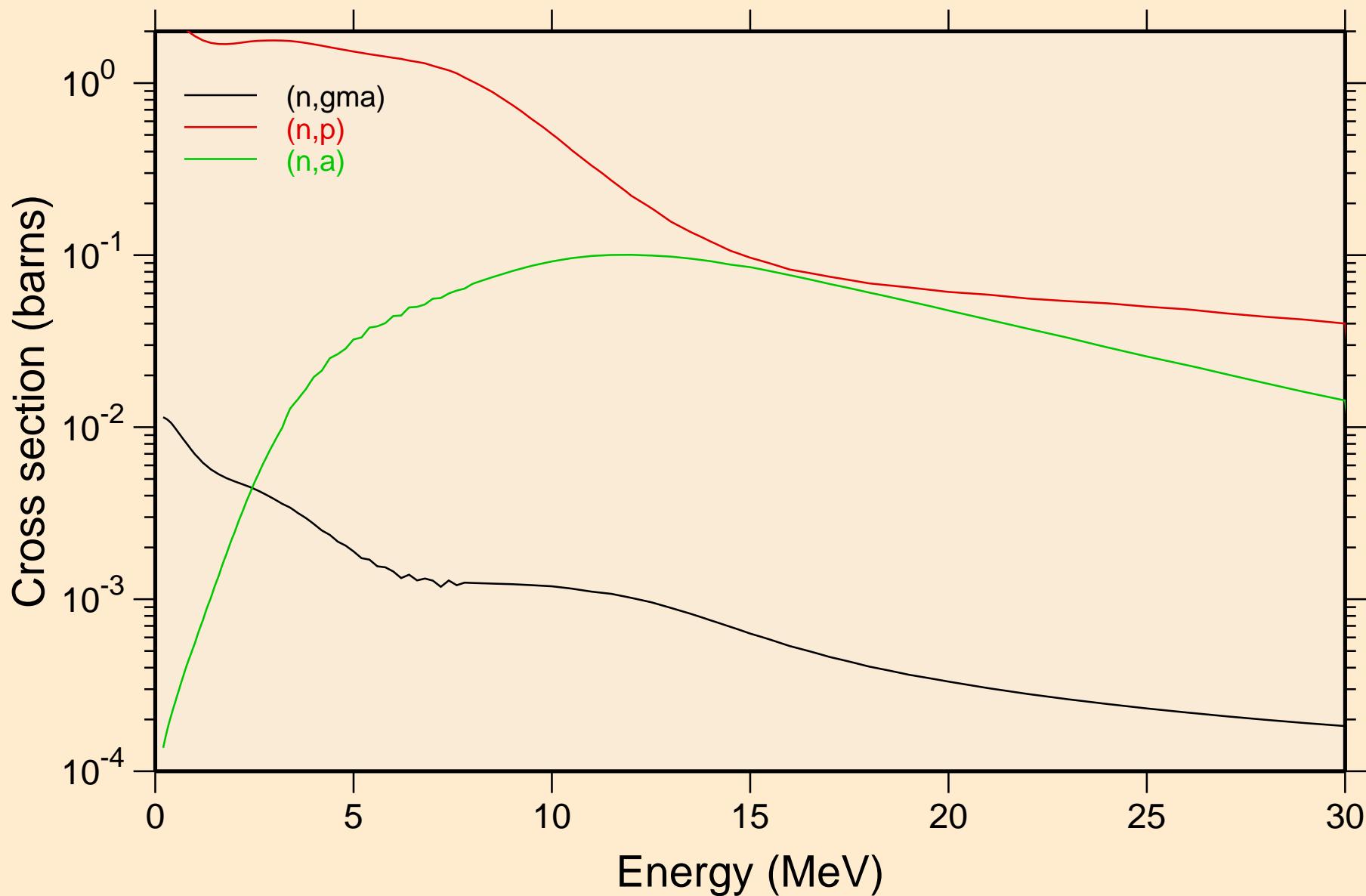


RB077 NRG TENDL-2015, AKONING

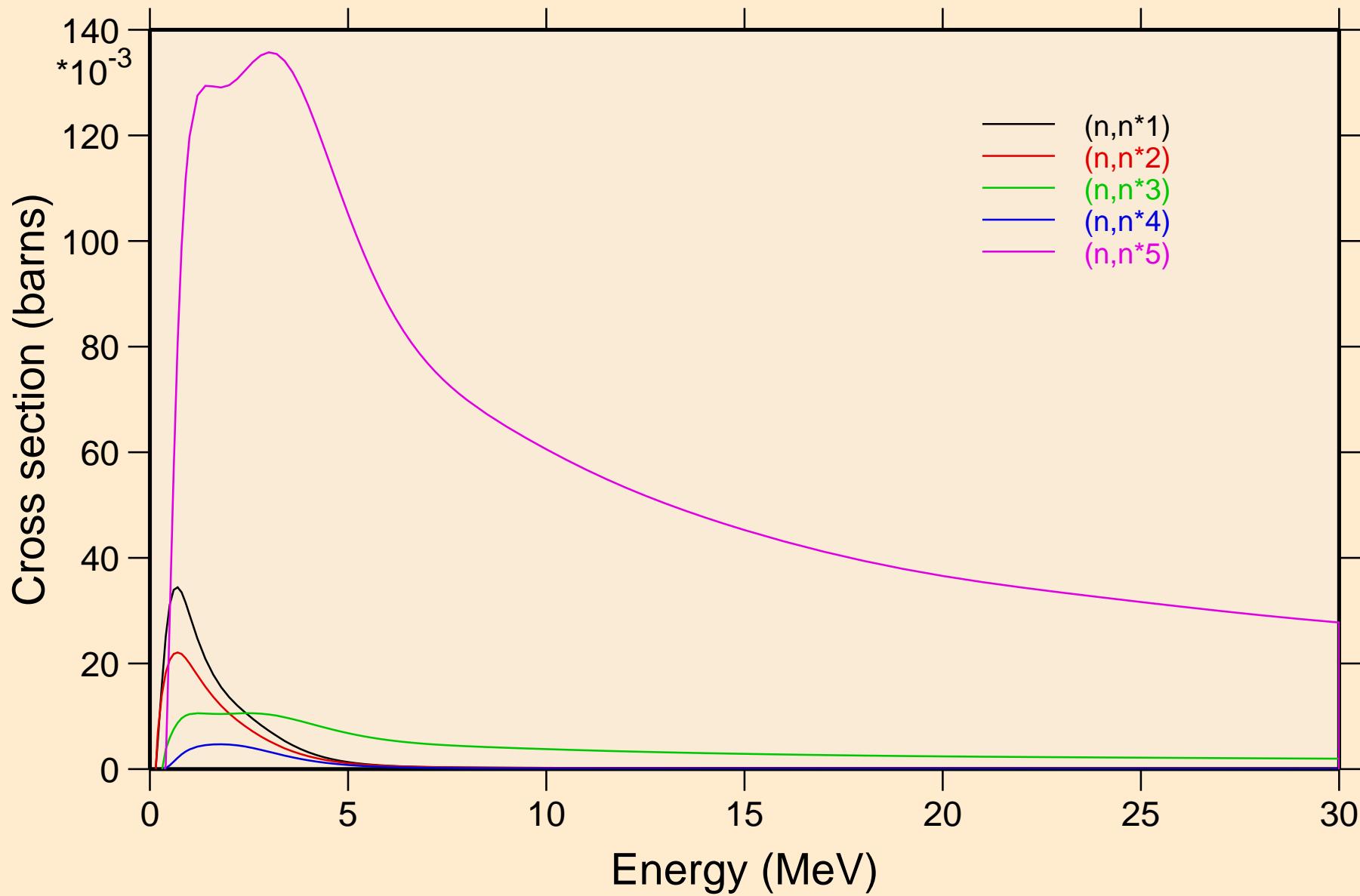
Principal cross sections



RB077 NRG TENDL-2015, AKONING
Non-threshold reactions

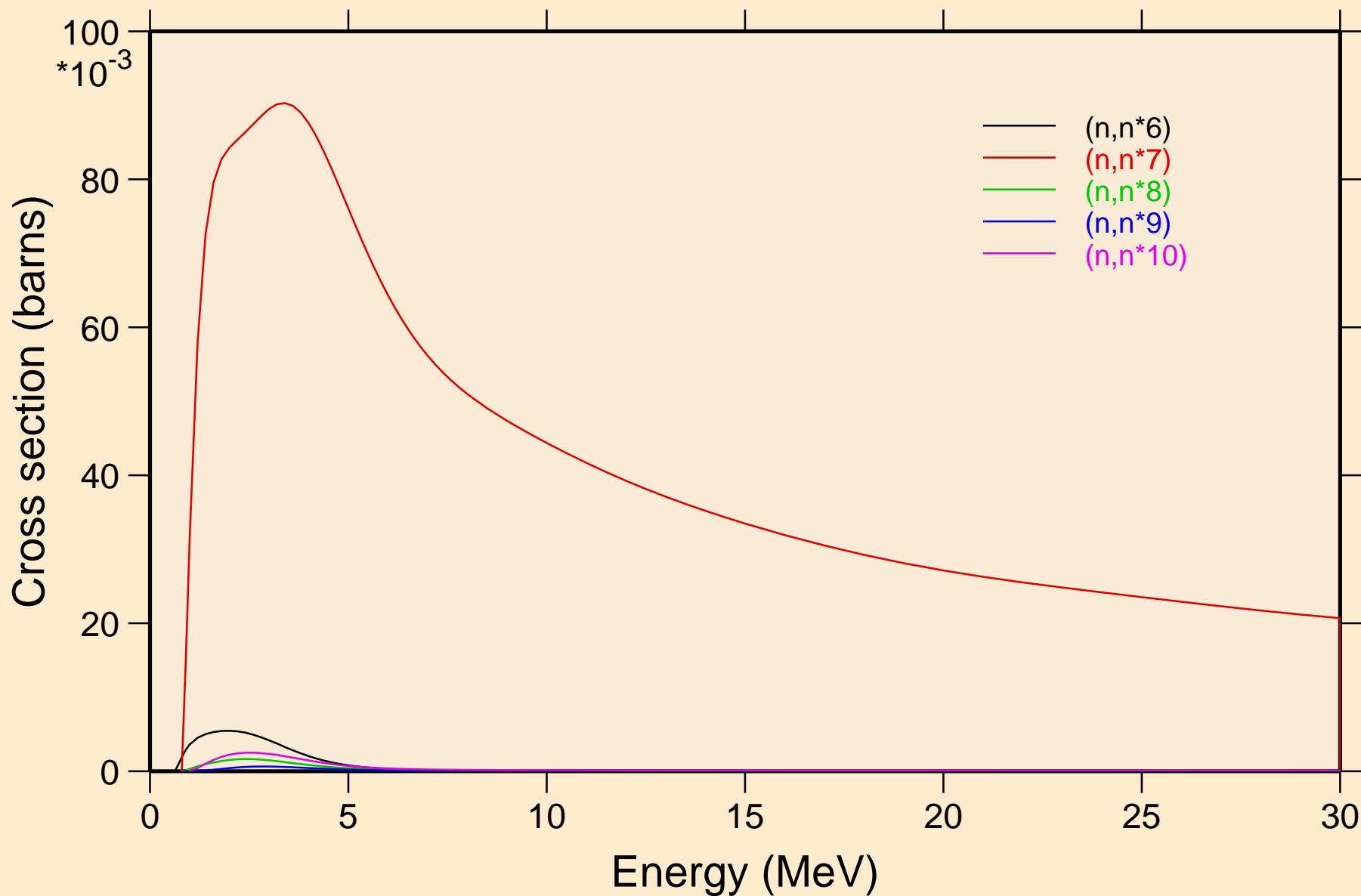


RB077 NRG TENDL-2015, AKONING
Inelastic levels

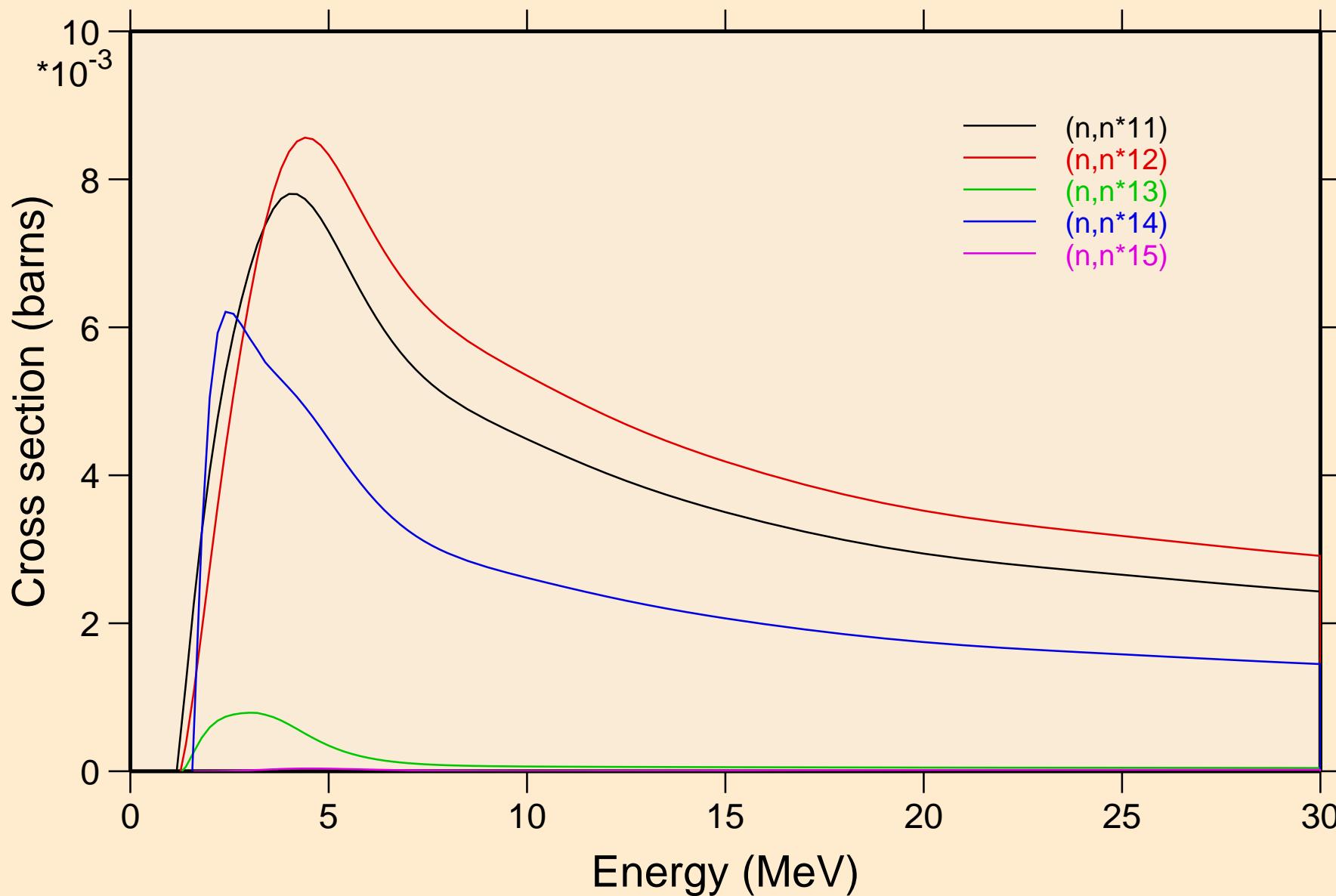


RB077 NRG TENDL-2015, AKONING

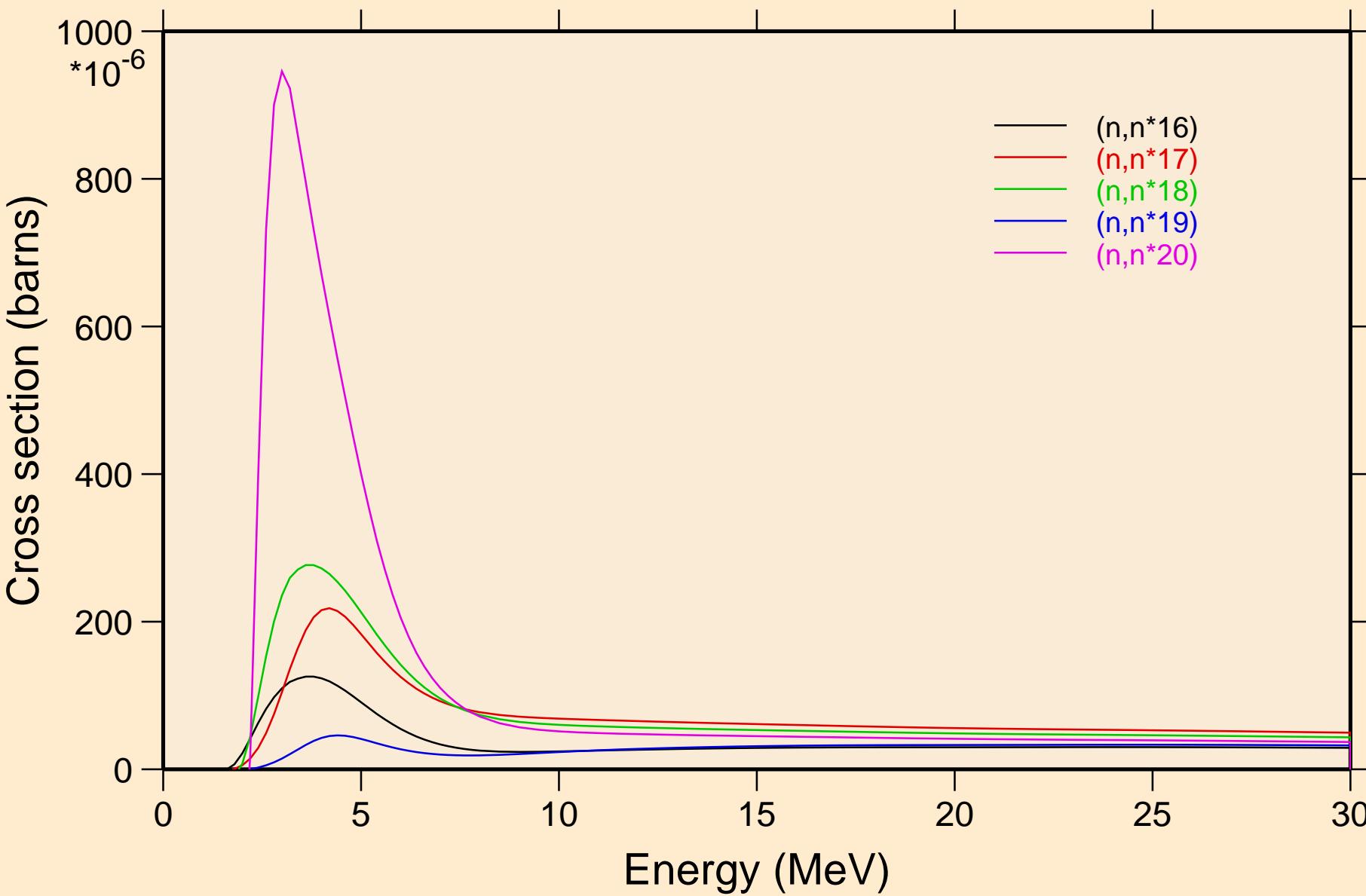
Inelastic levels



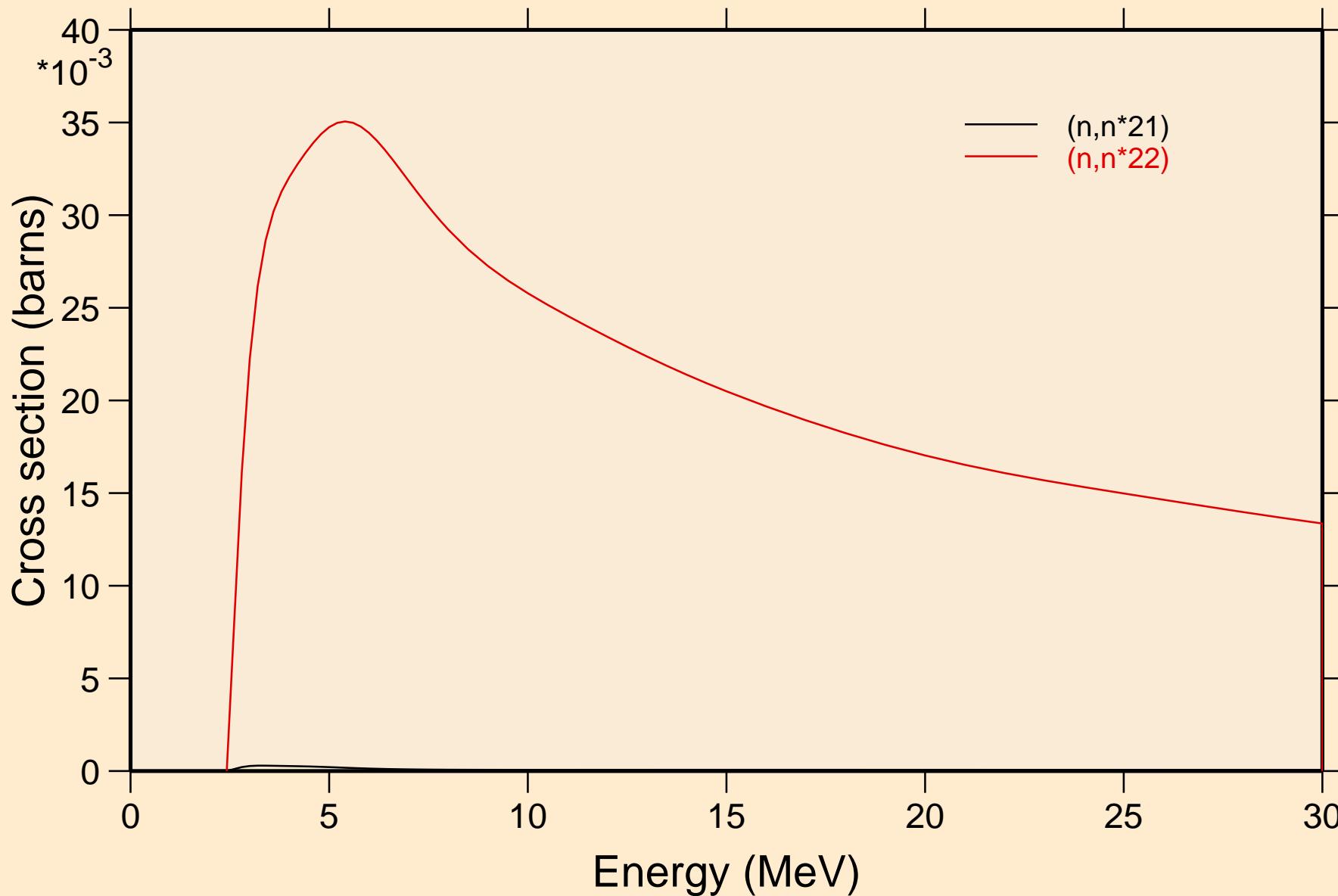
RB077 NRG TENDL-2015, AKONING
Inelastic levels



RB077 NRG TENDL-2015, AKONING
Inelastic levels

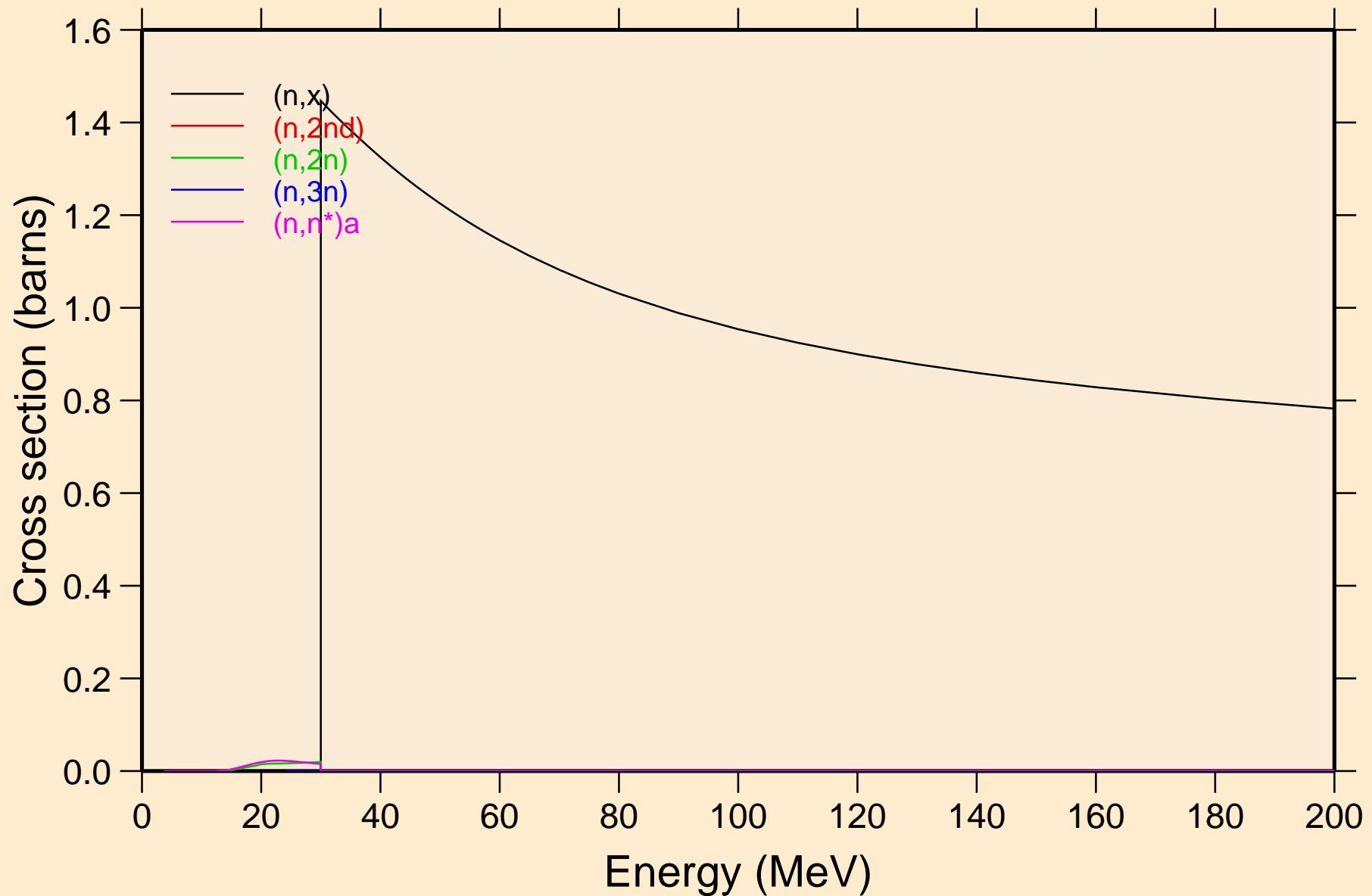


RB077 NRG TENDL-2015, AKONING
Inelastic levels



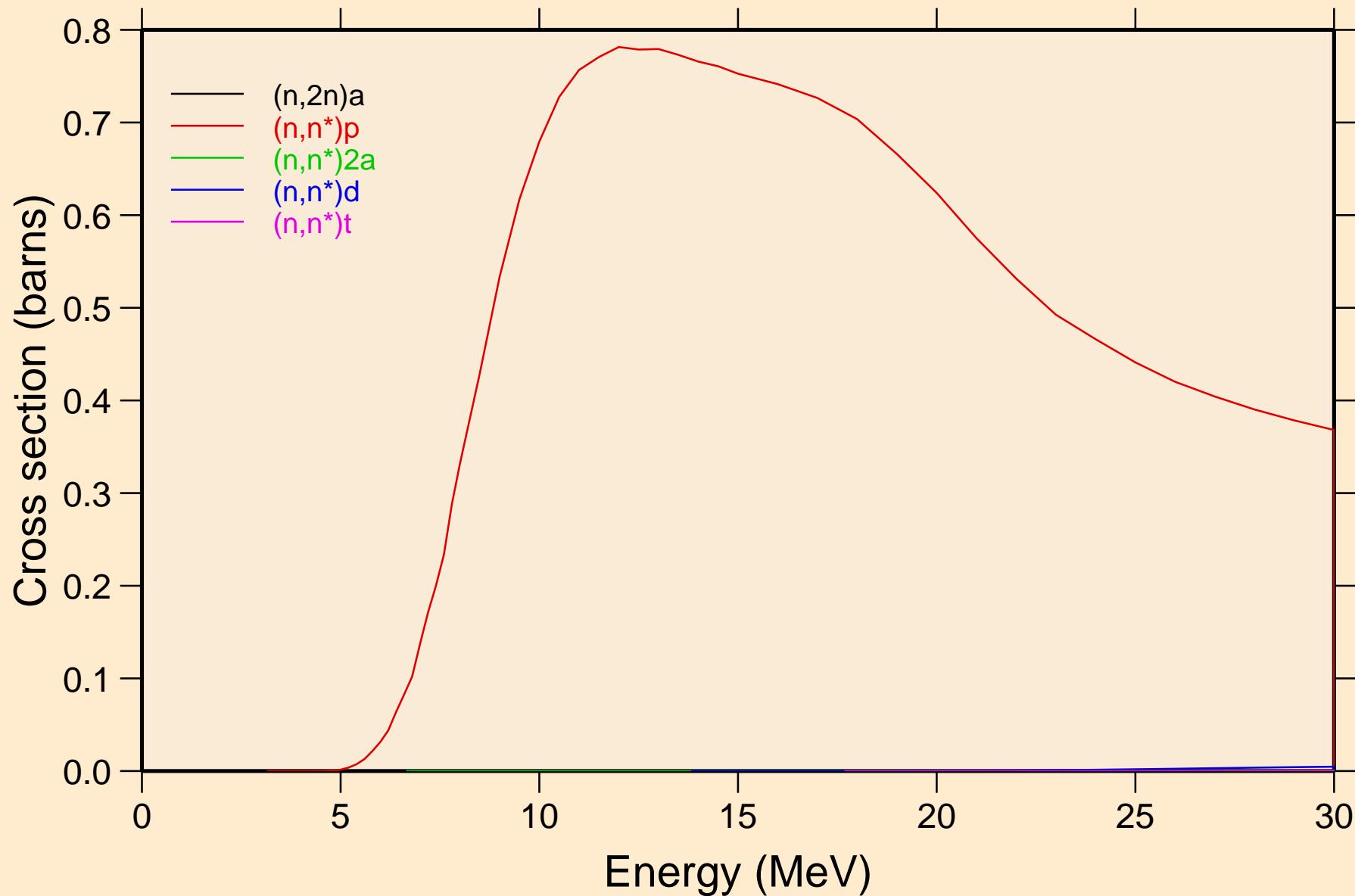
RB077 NRG TENDL-2015, AKONING

Threshold reactions



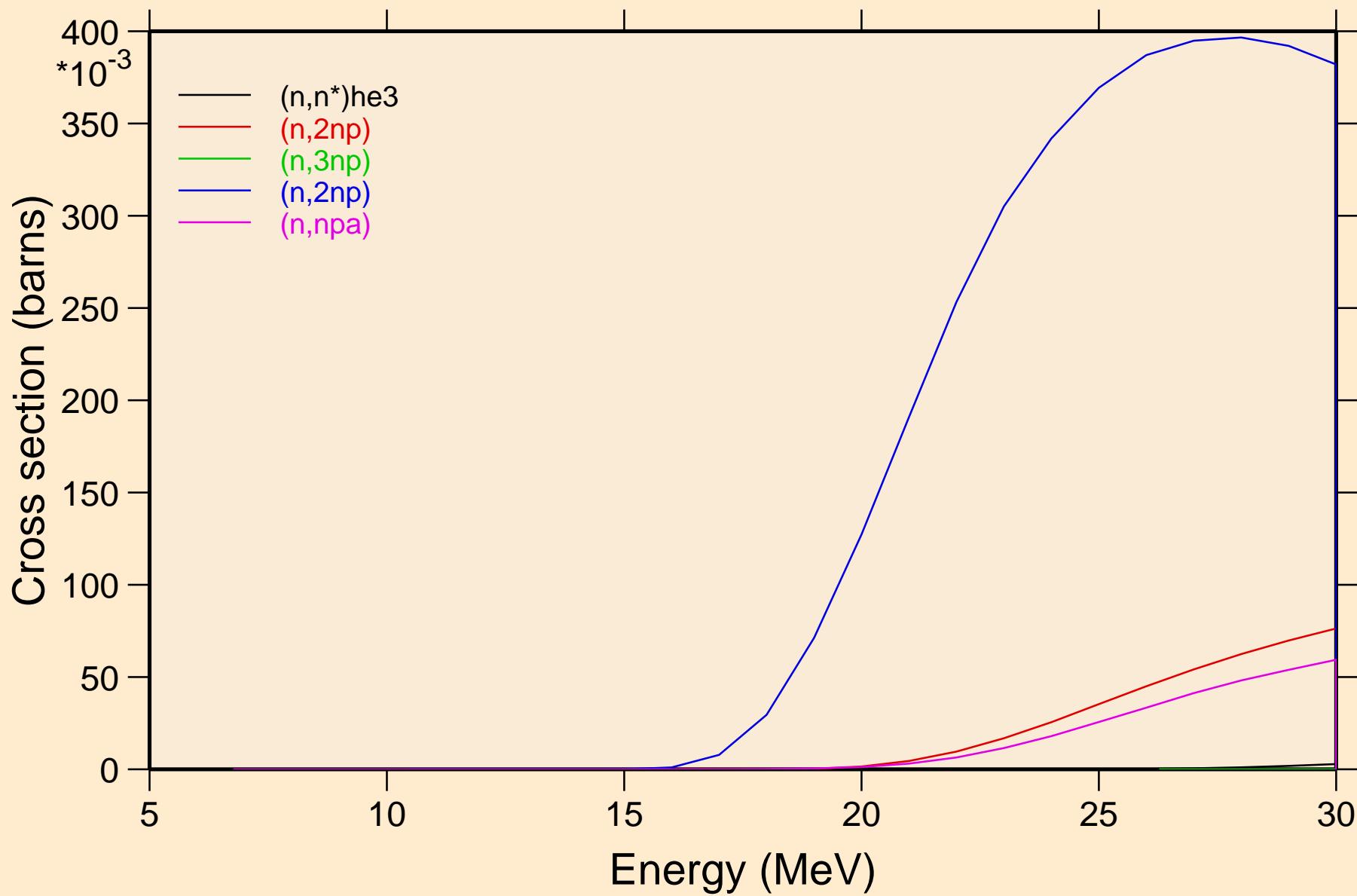
RB077 NRG TENDL-2015, AKONING

Threshold reactions



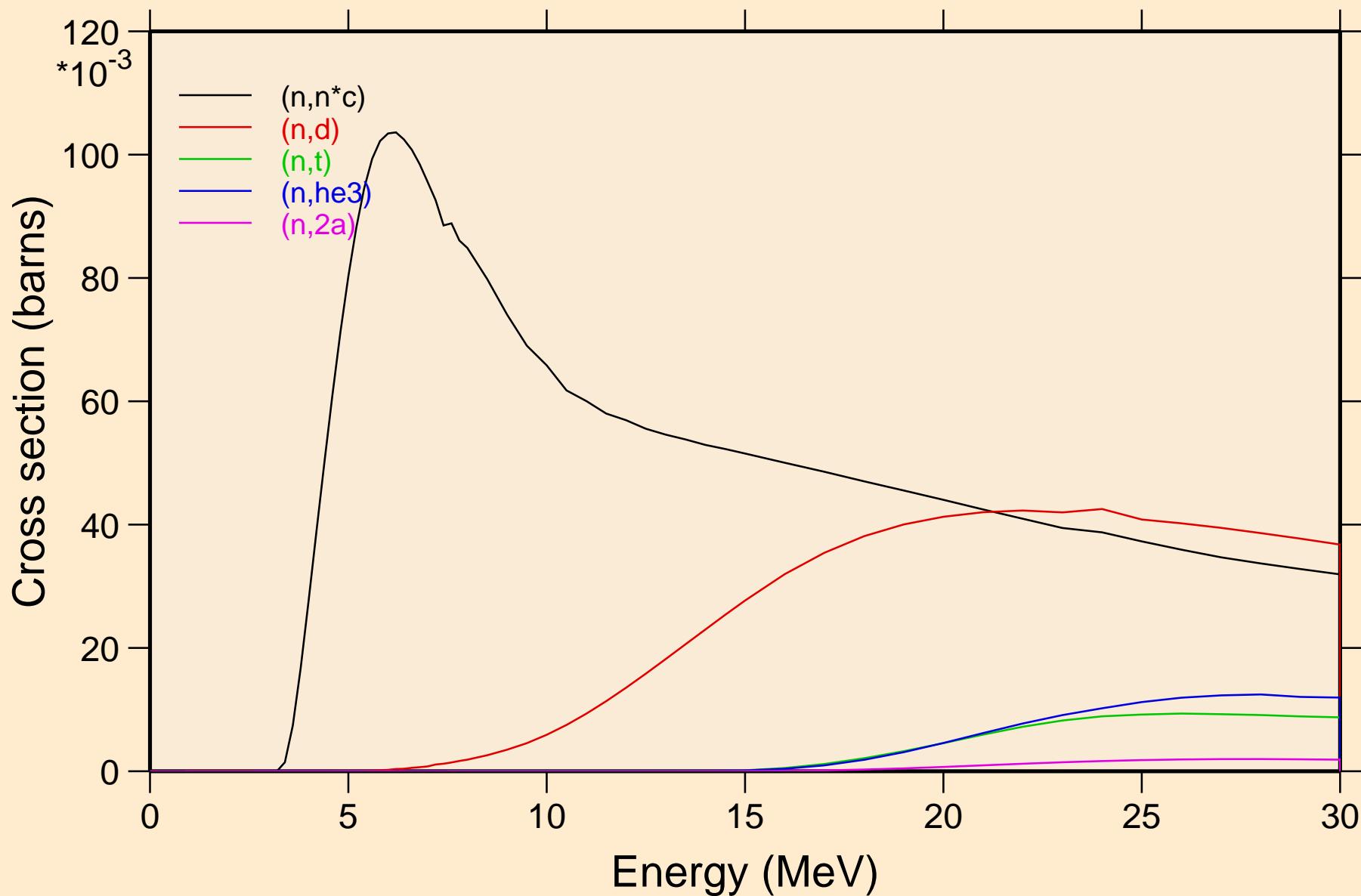
RB077 NRG TENDL-2015, AKONING

Threshold reactions



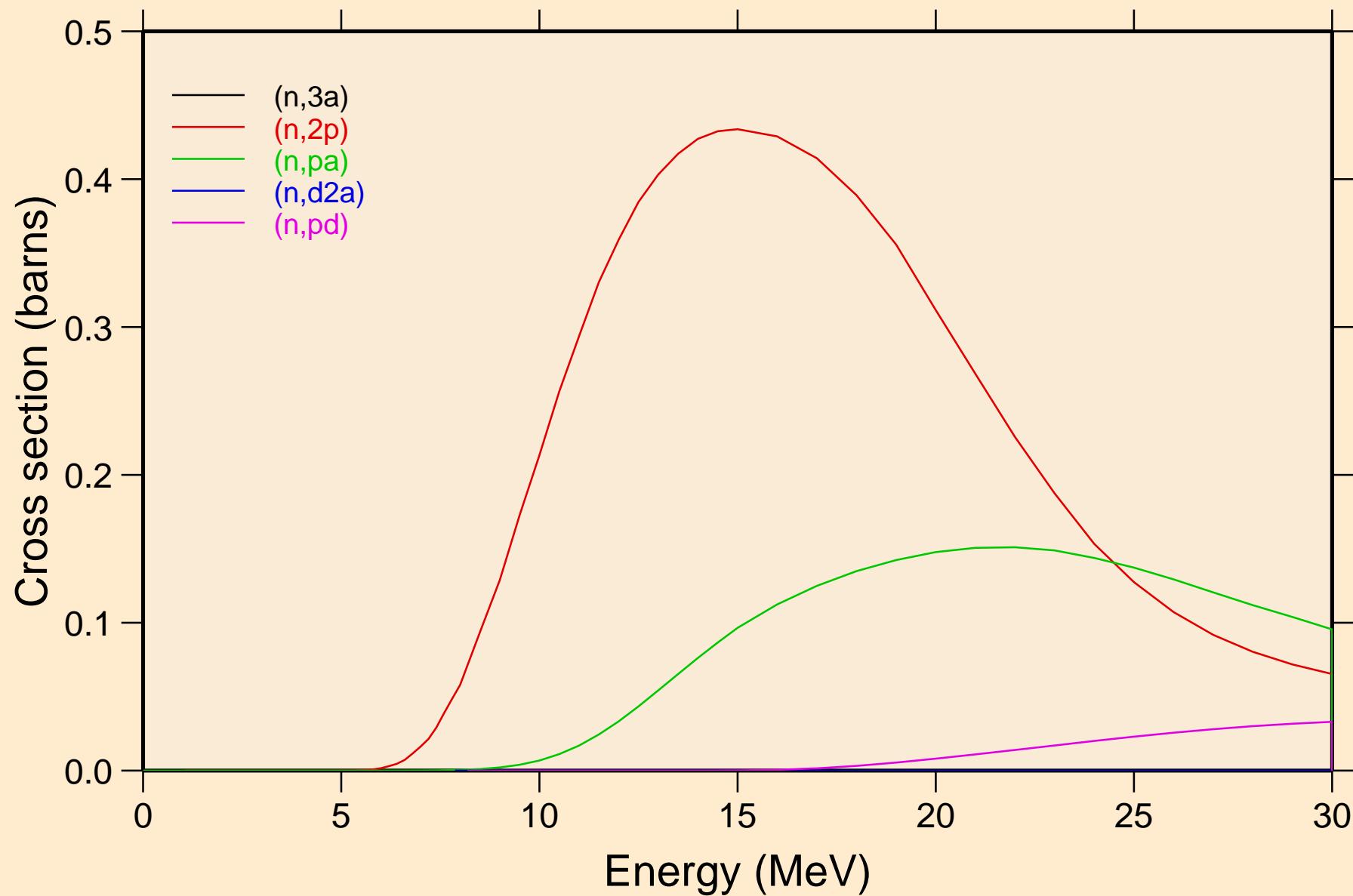
RB077 NRG TENDL-2015, AKONING

Threshold reactions

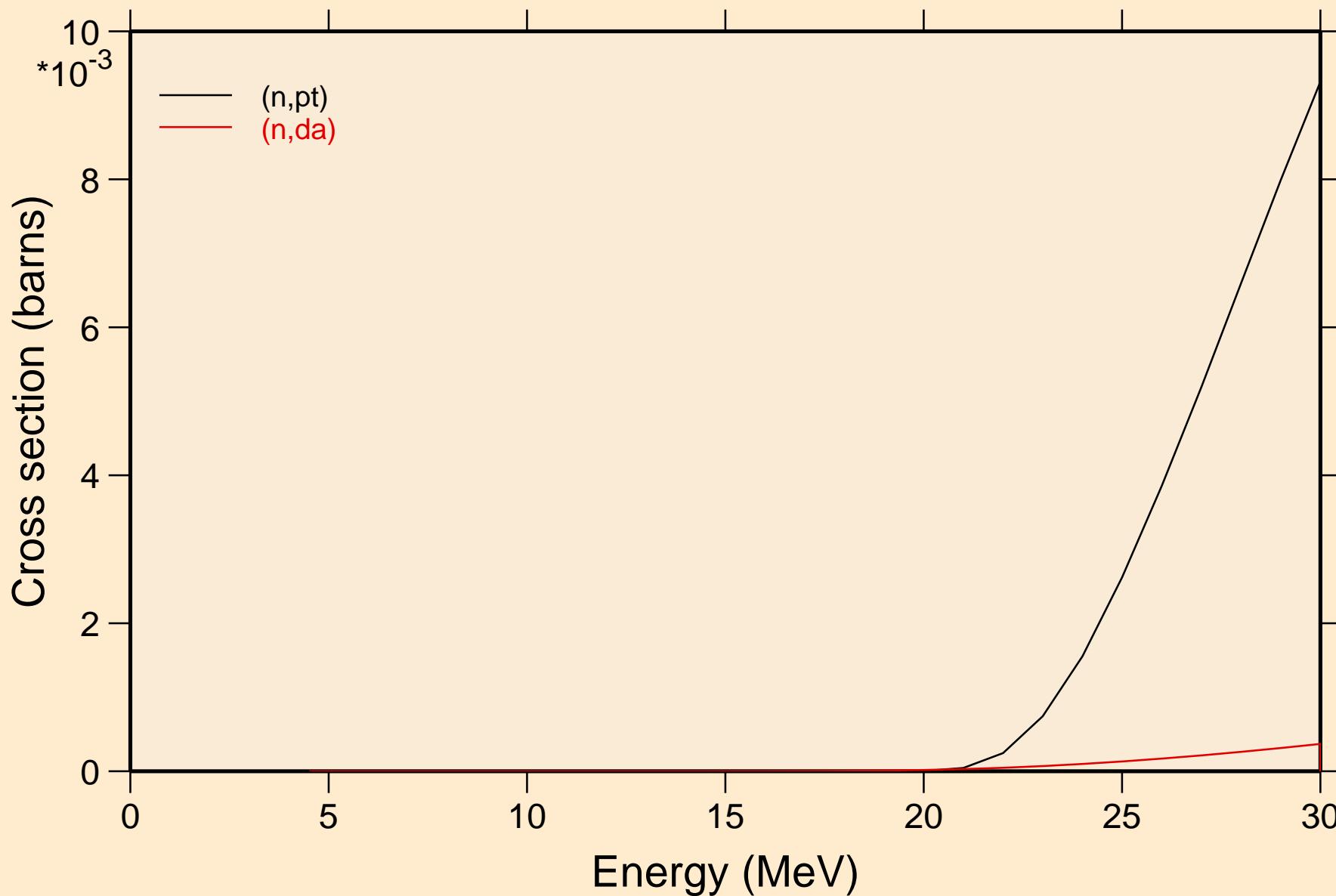


RB077 NRG TENDL-2015, AKONING

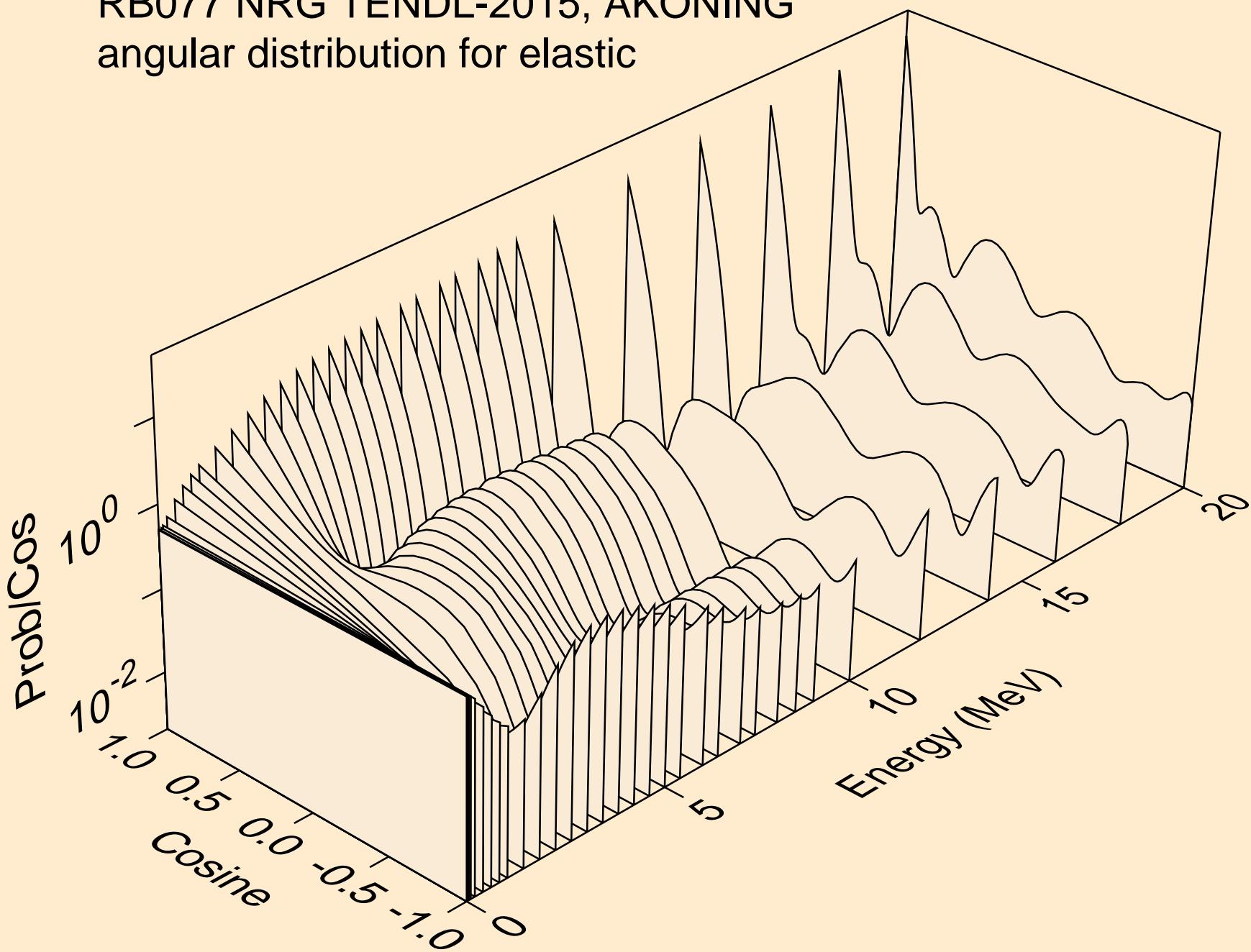
Threshold reactions



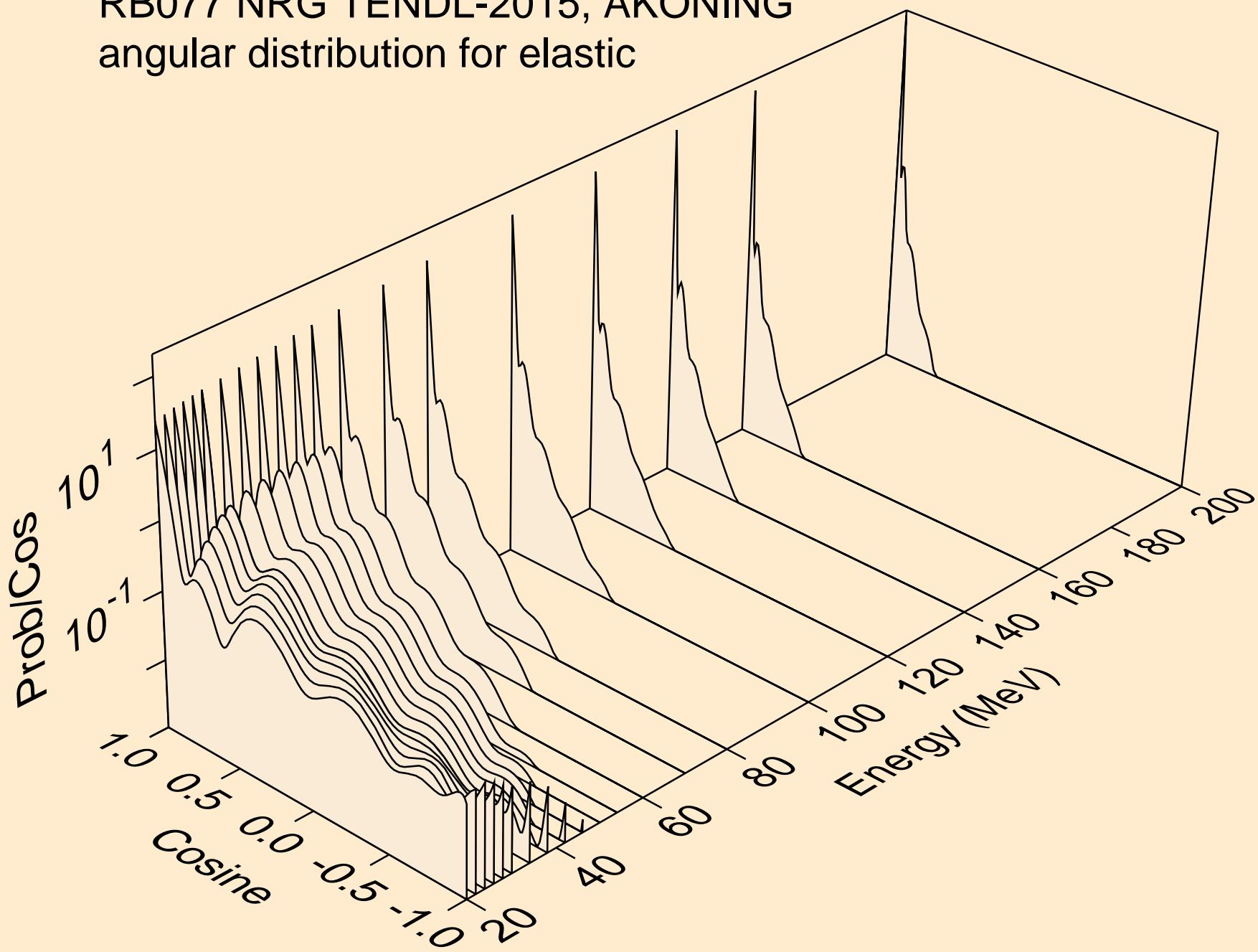
RB077 NRG TENDL-2015, AKONING
Threshold reactions



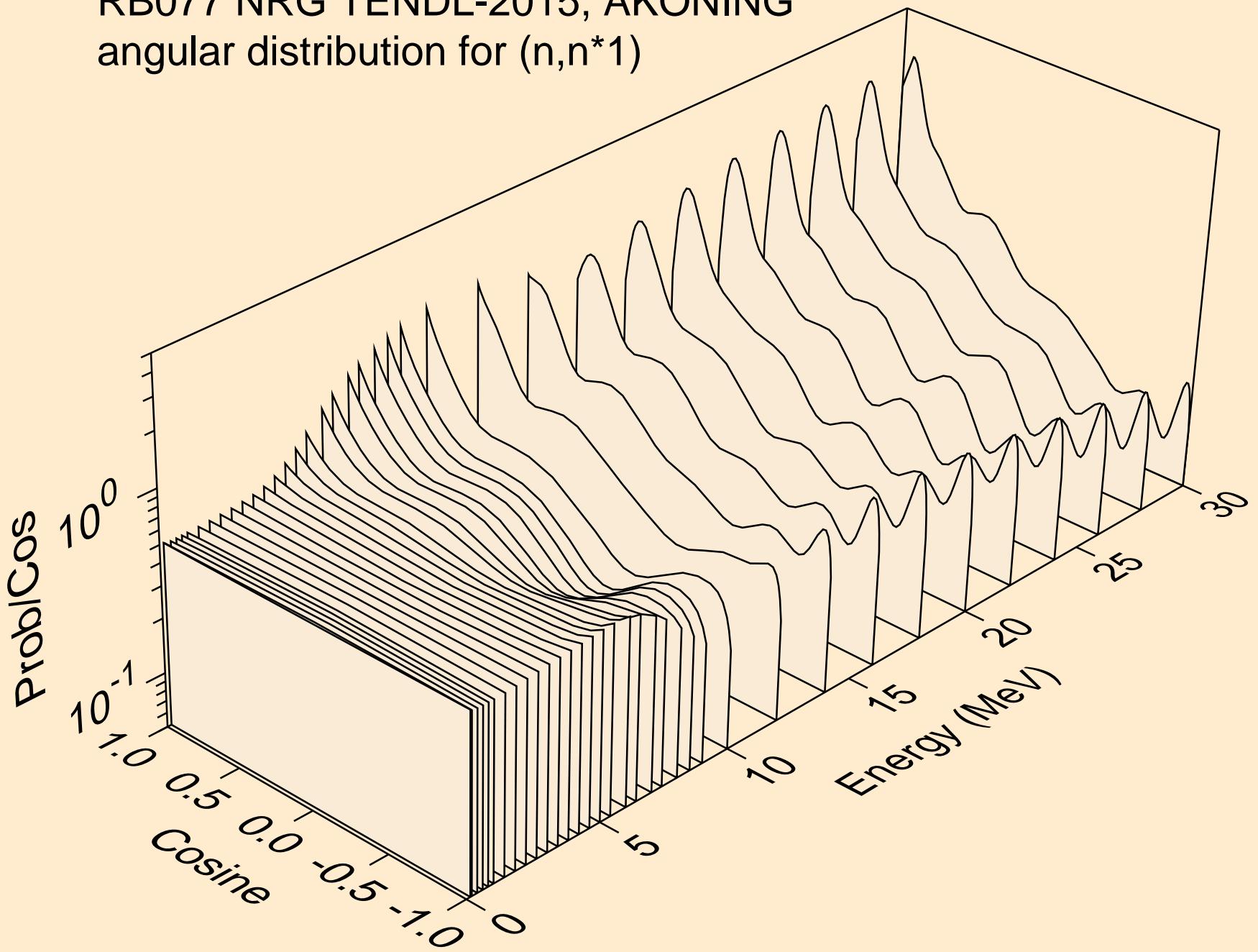
RB077 NRG TENDL-2015, AKONING
angular distribution for elastic



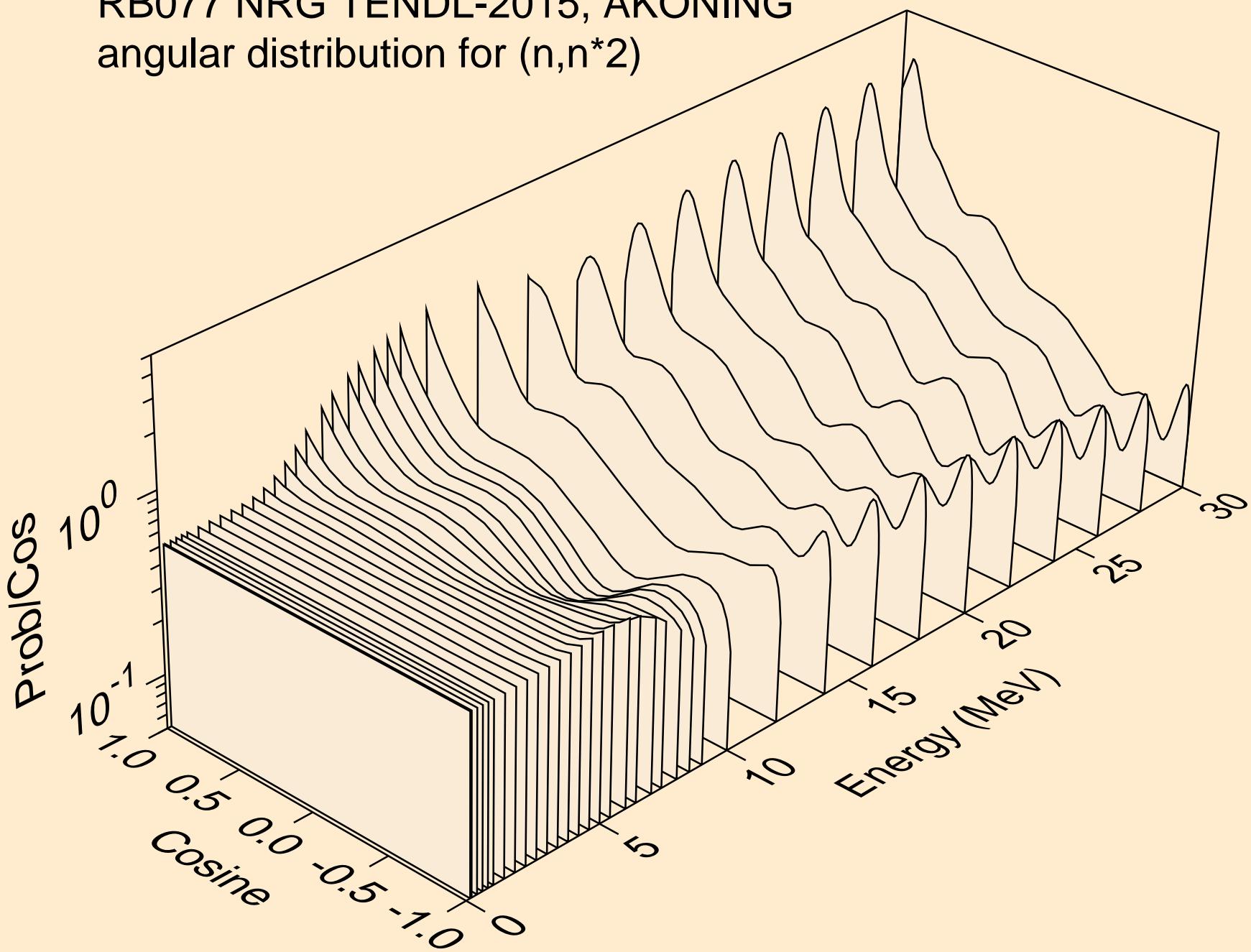
RB077 NRG TENDL-2015, AKONING
angular distribution for elastic



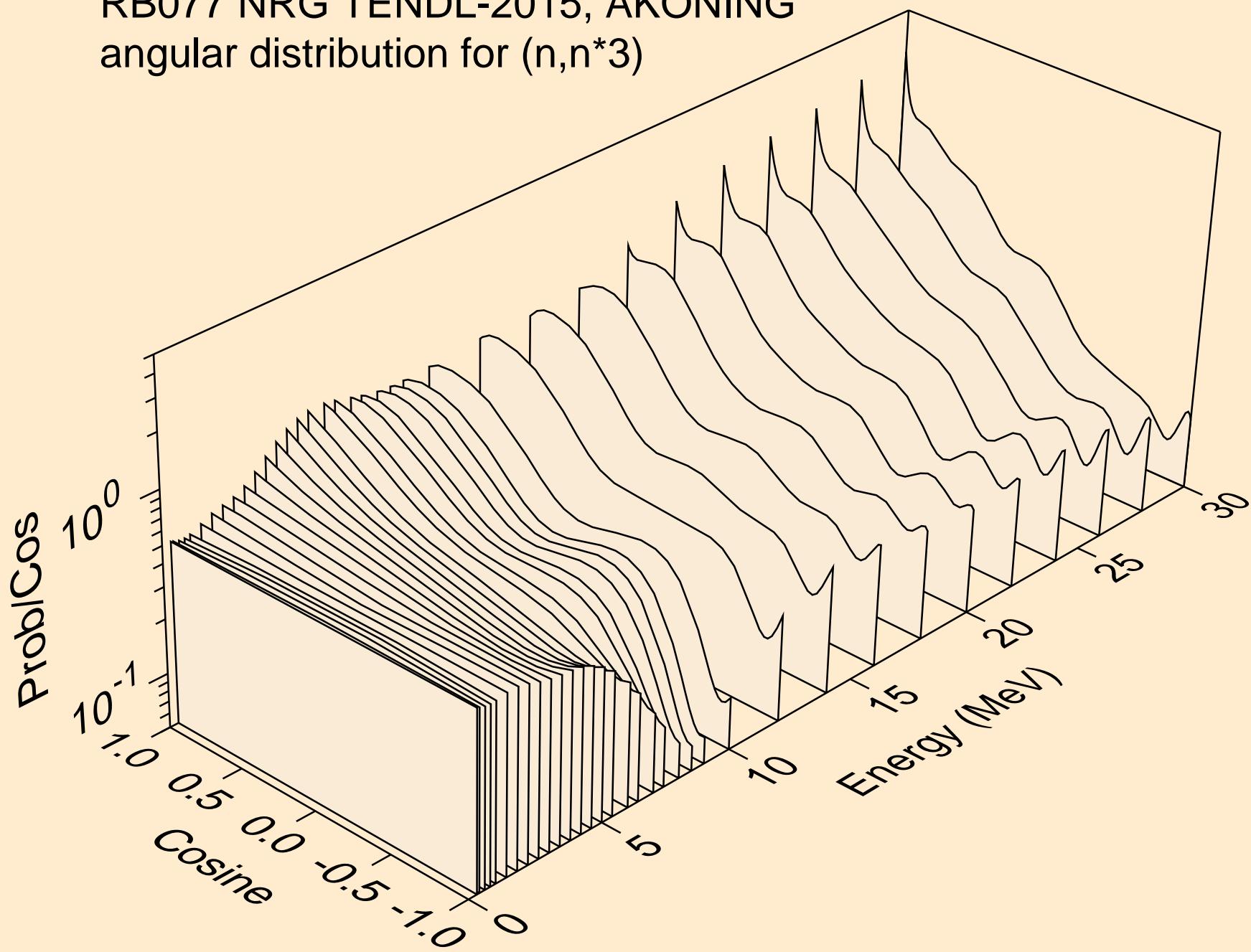
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



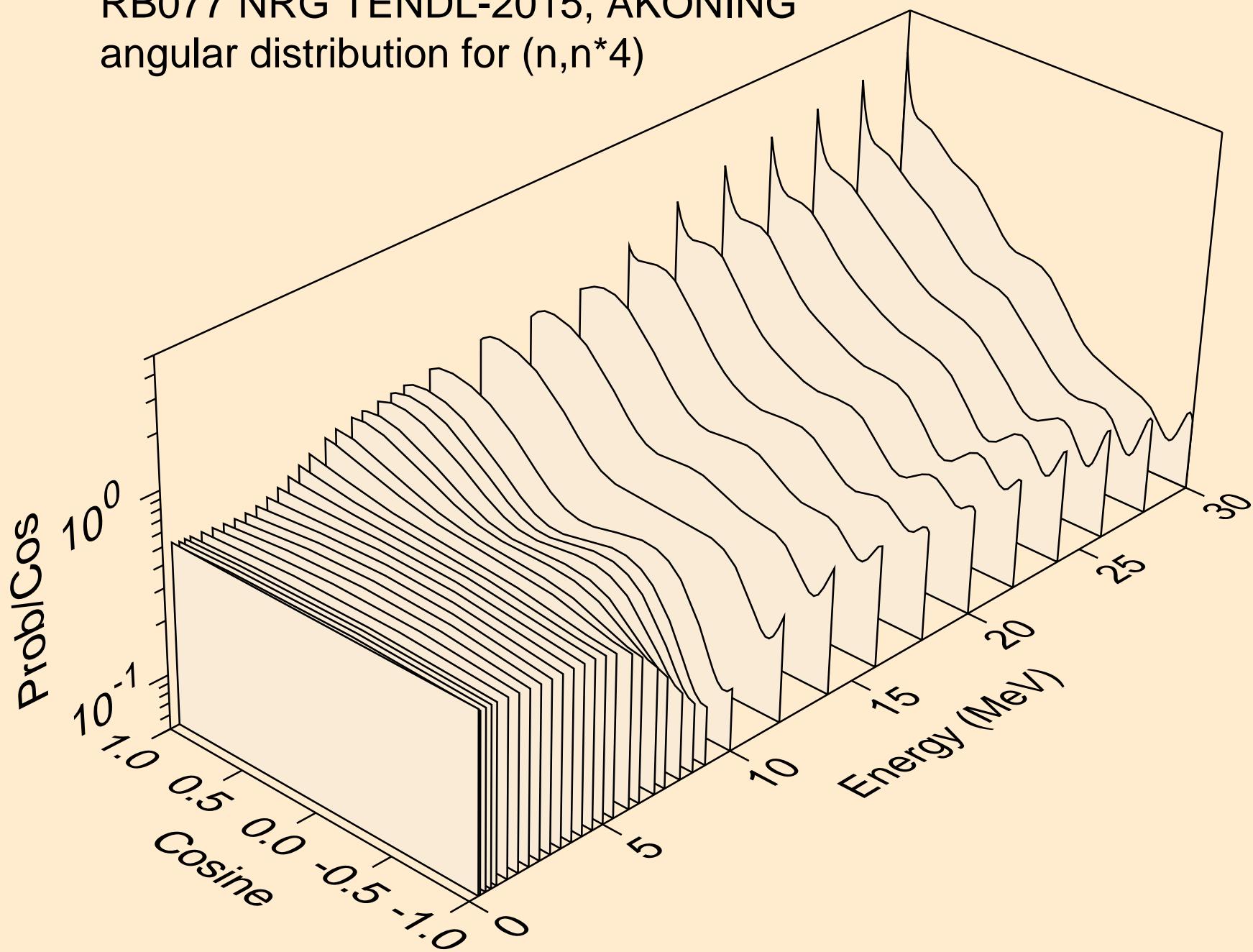
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



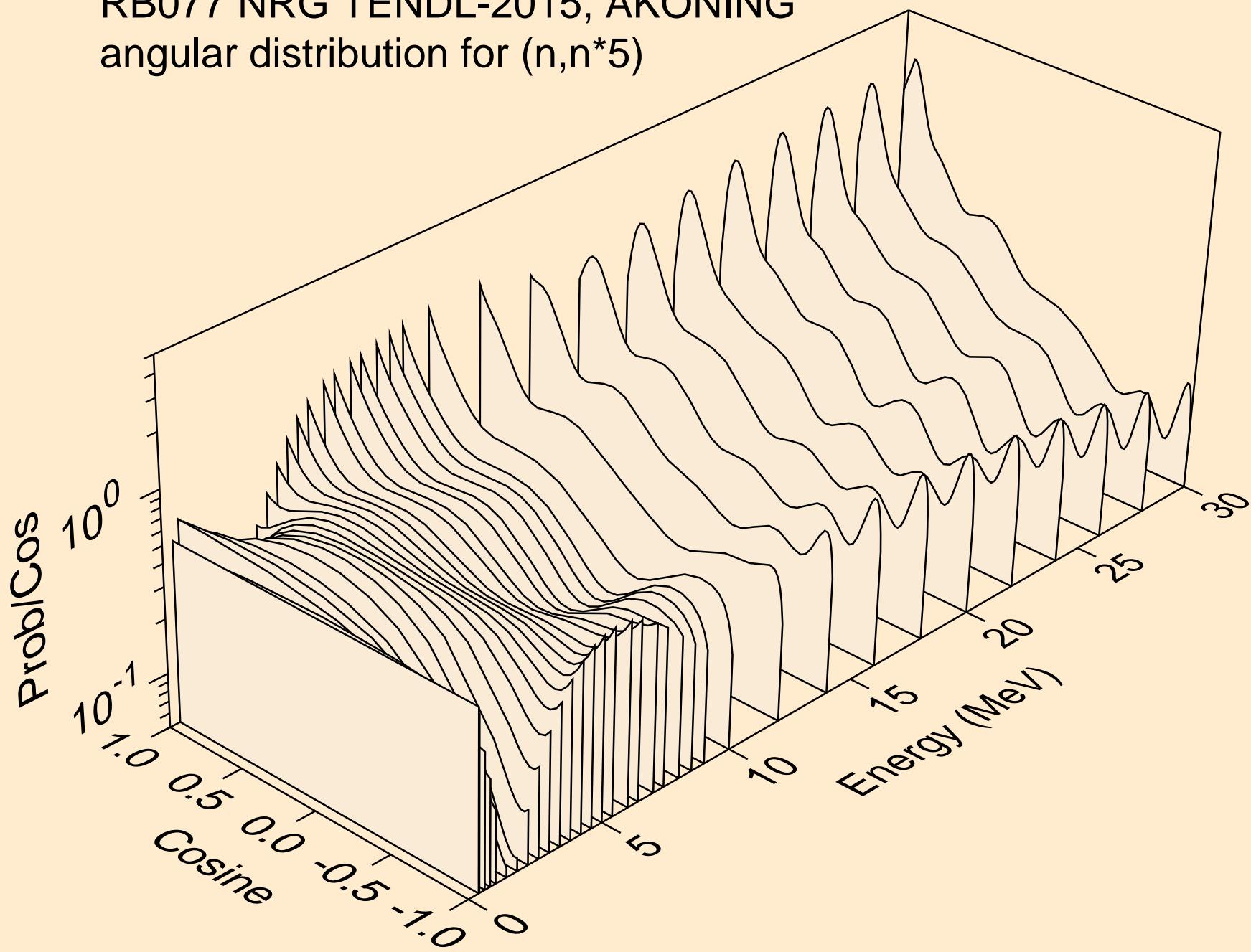
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^3$



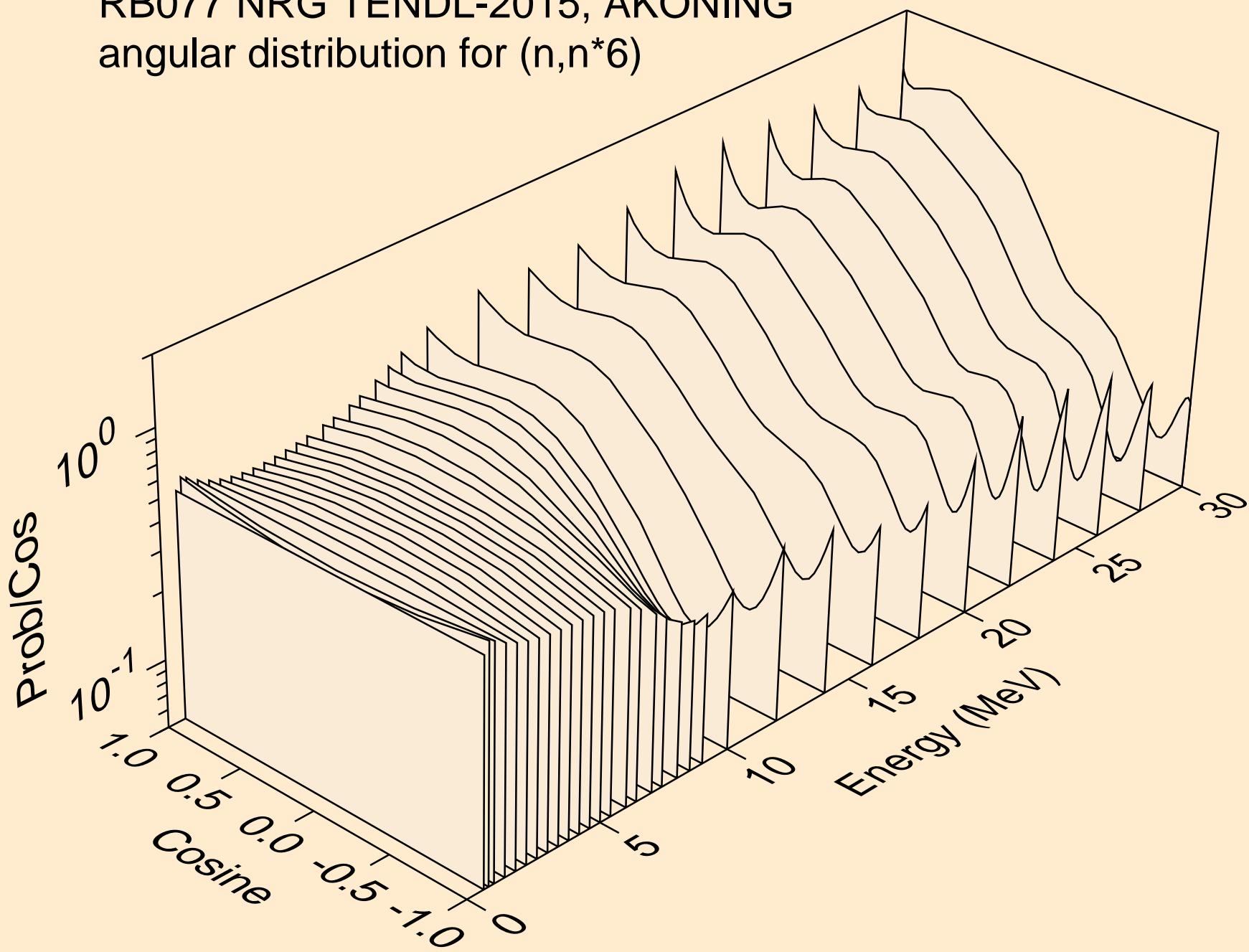
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



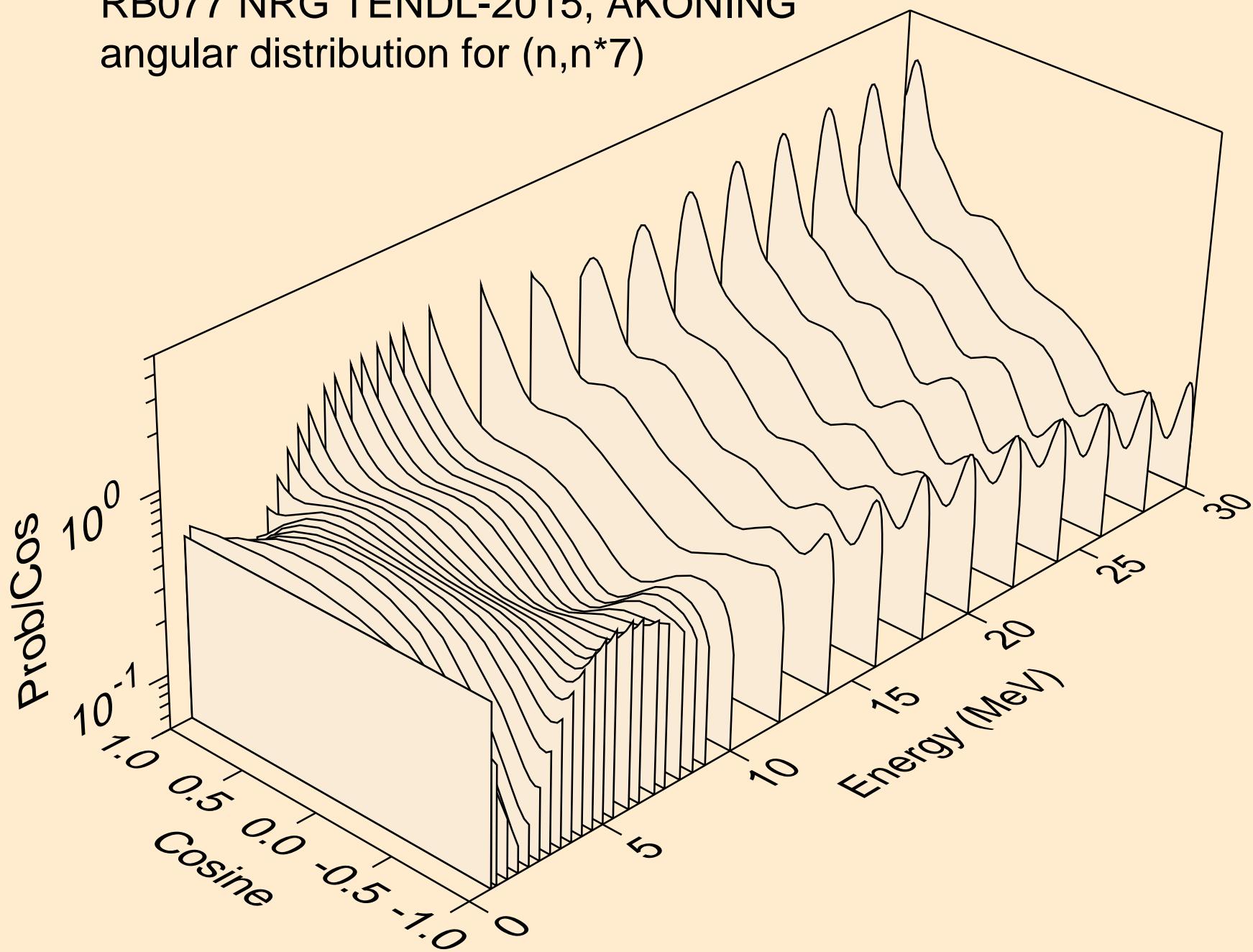
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



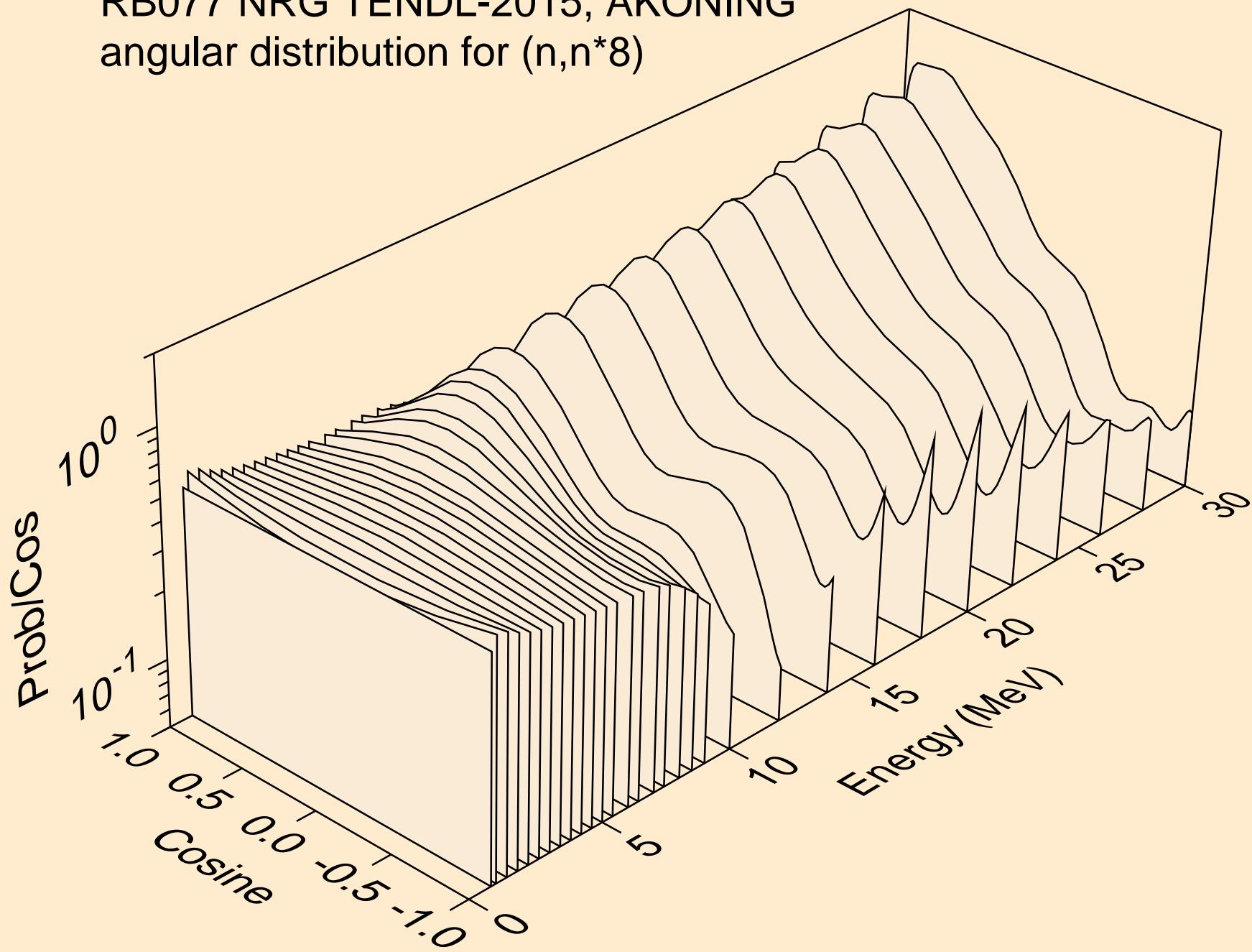
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



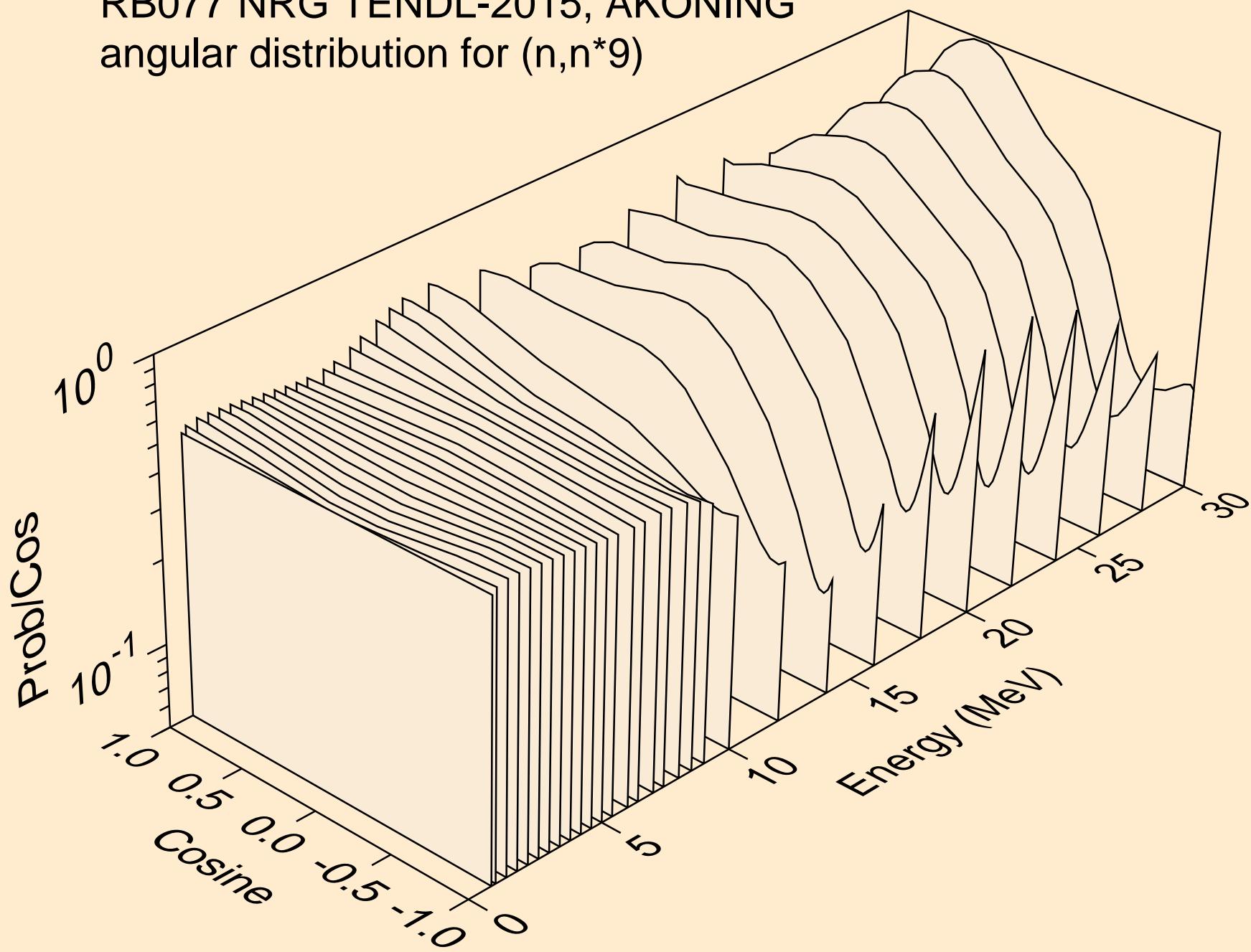
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



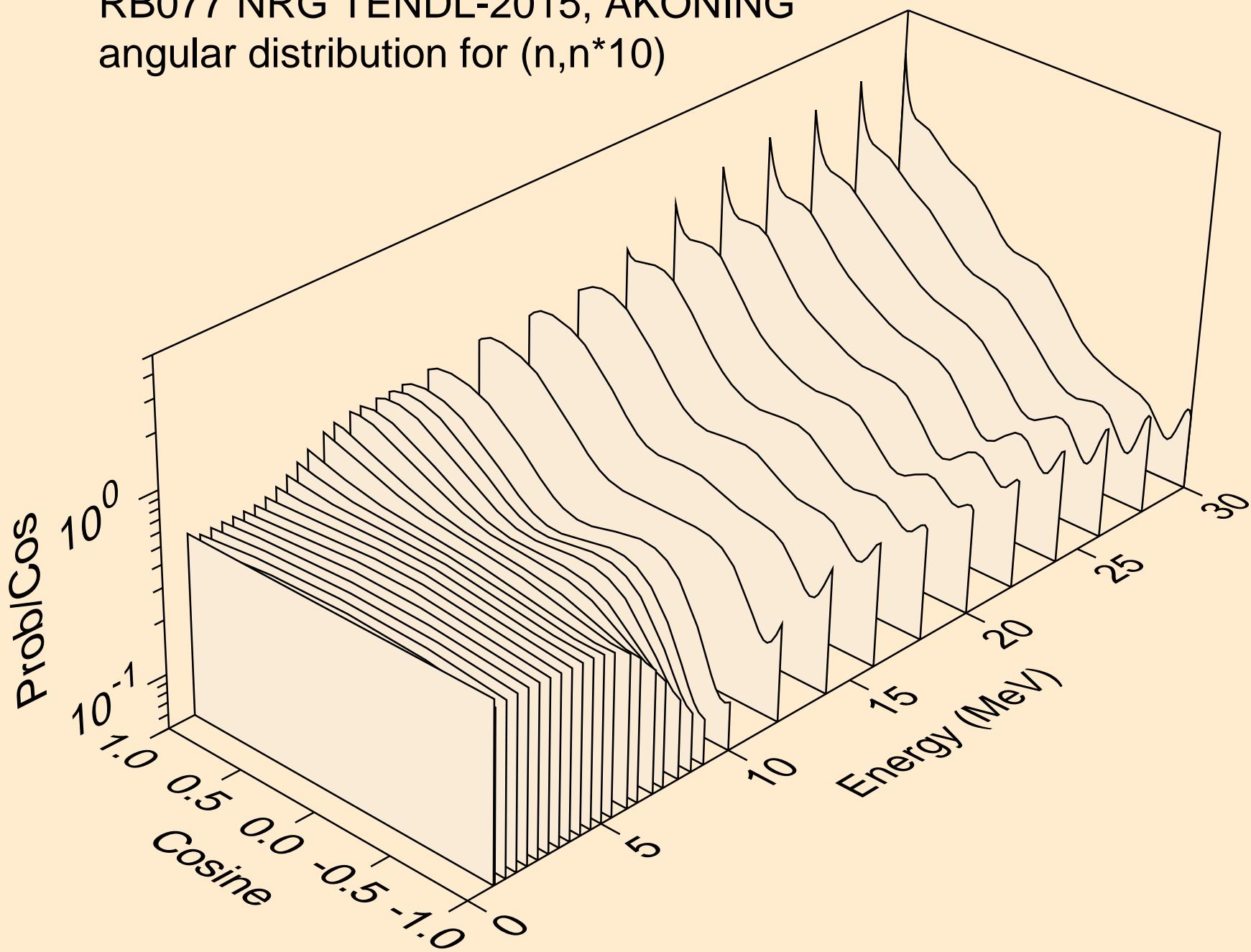
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



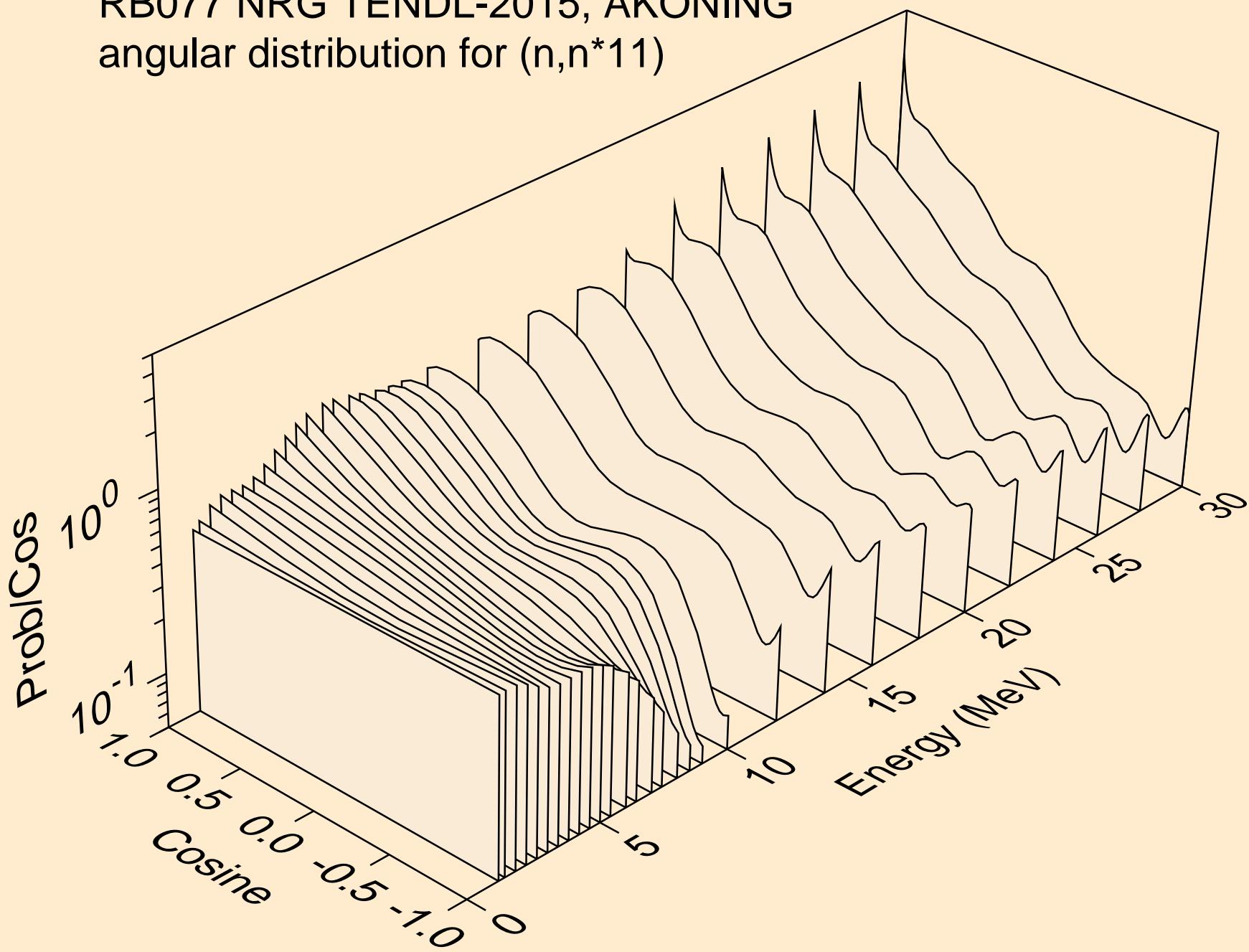
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



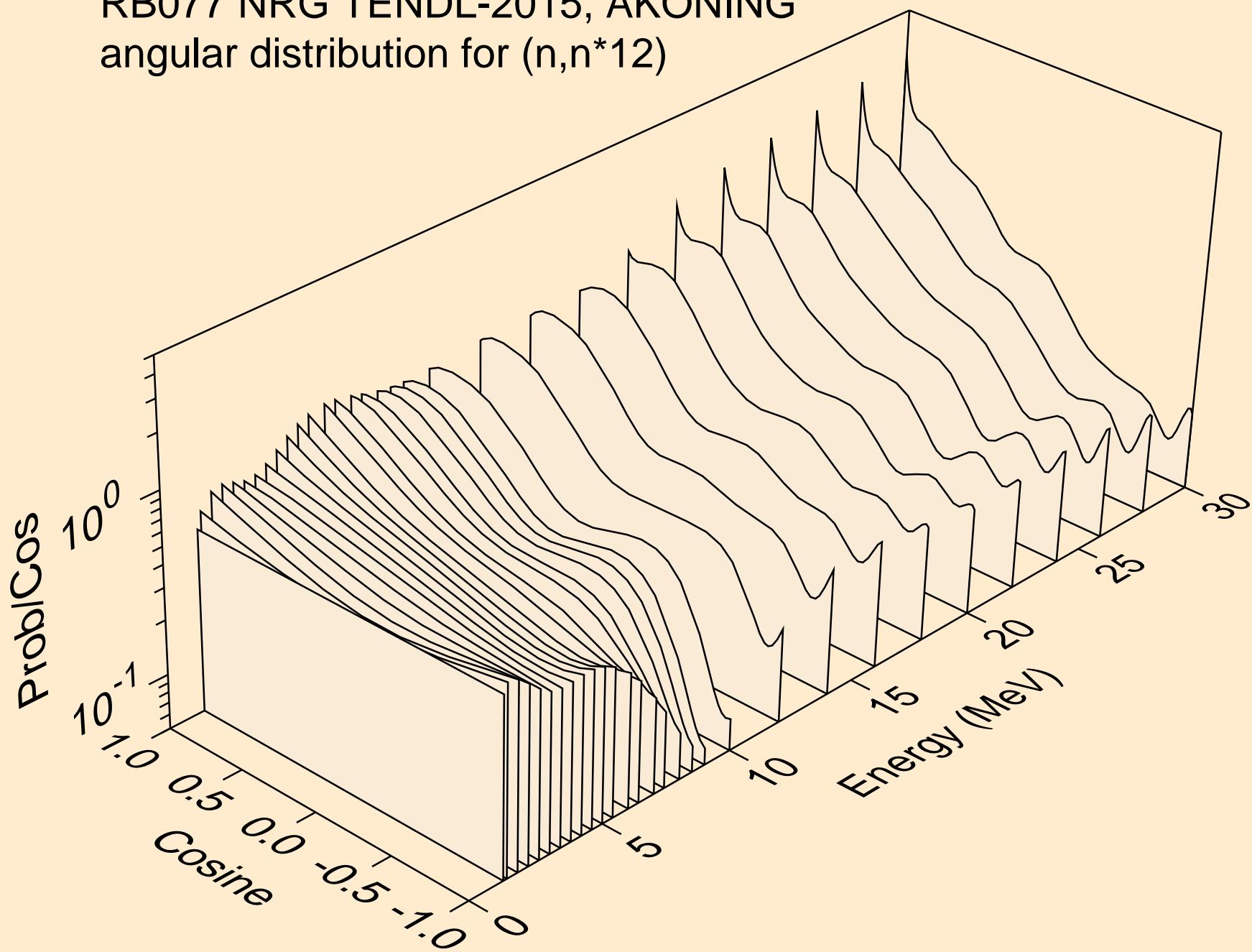
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



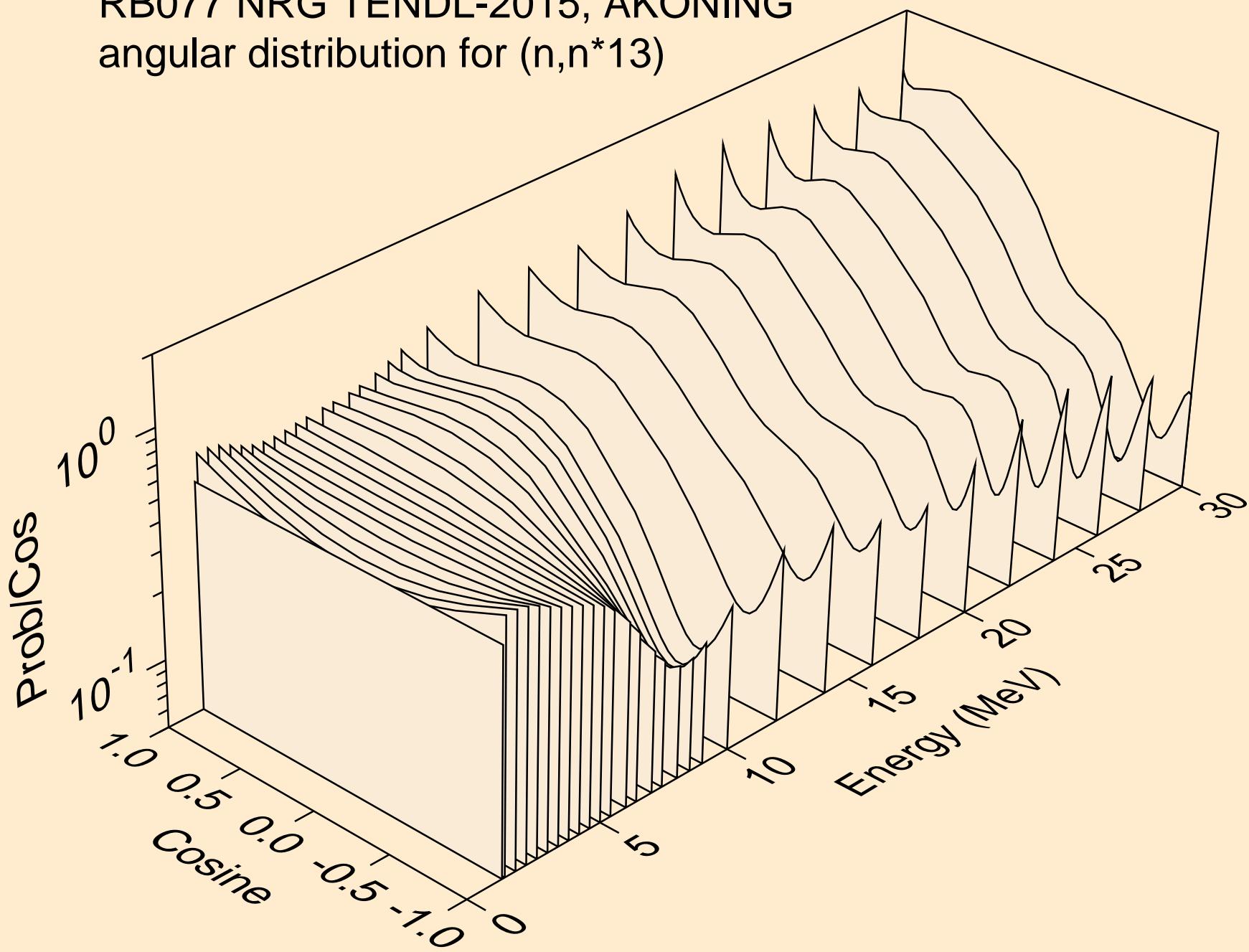
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



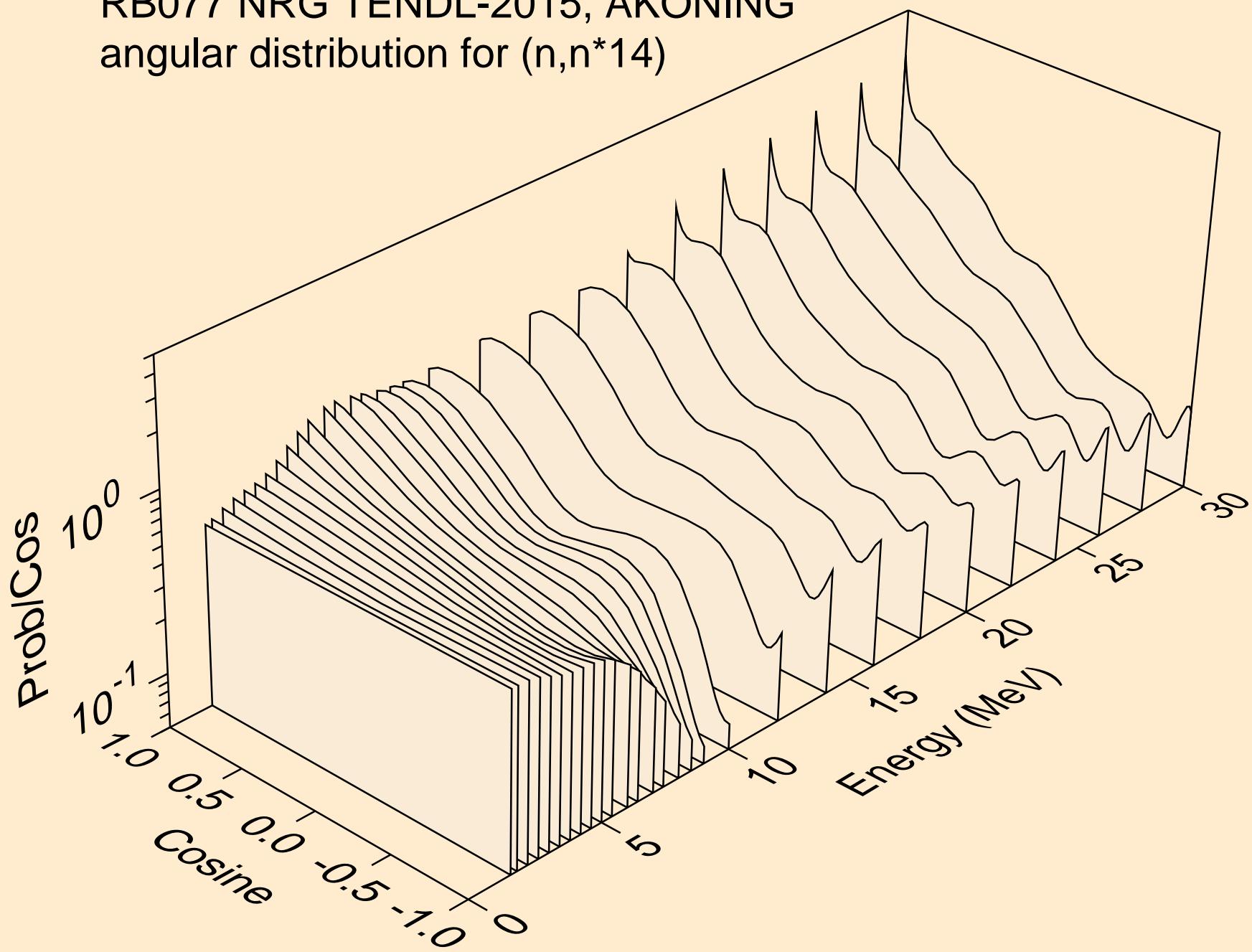
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angular distribution for (n,n^*12)



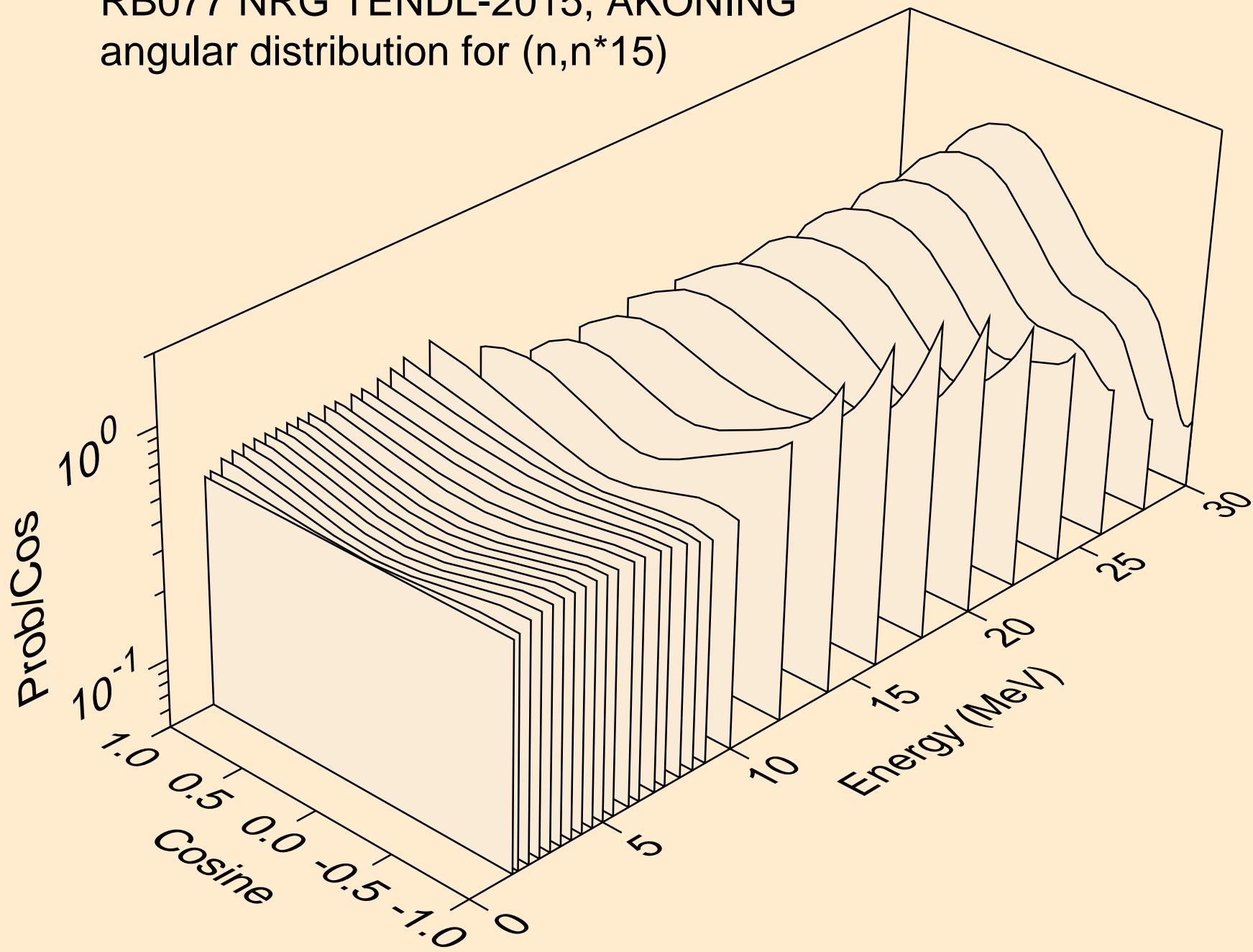
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angular distribution for (n,n*13)



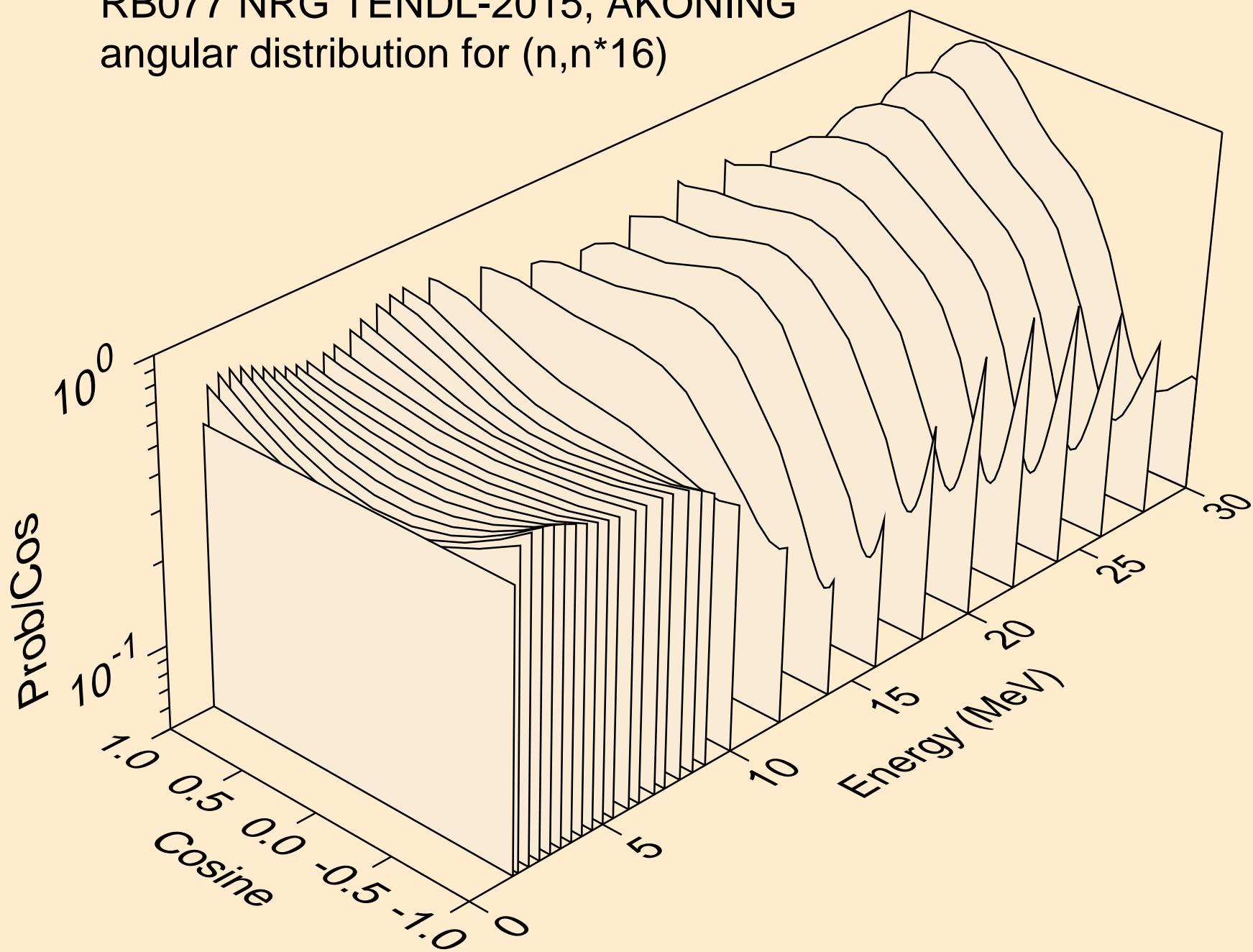
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angular distribution for (n,n*14)



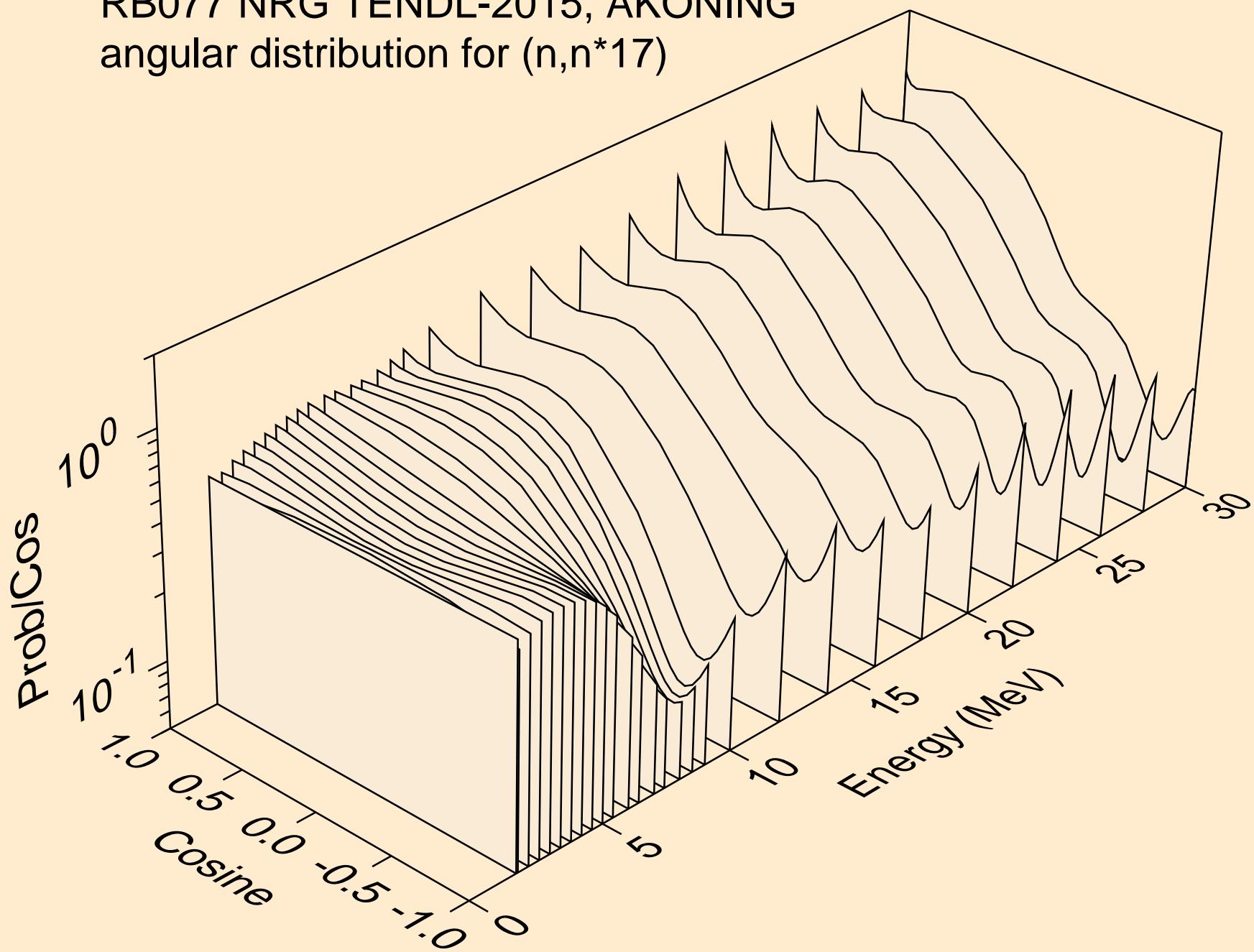
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



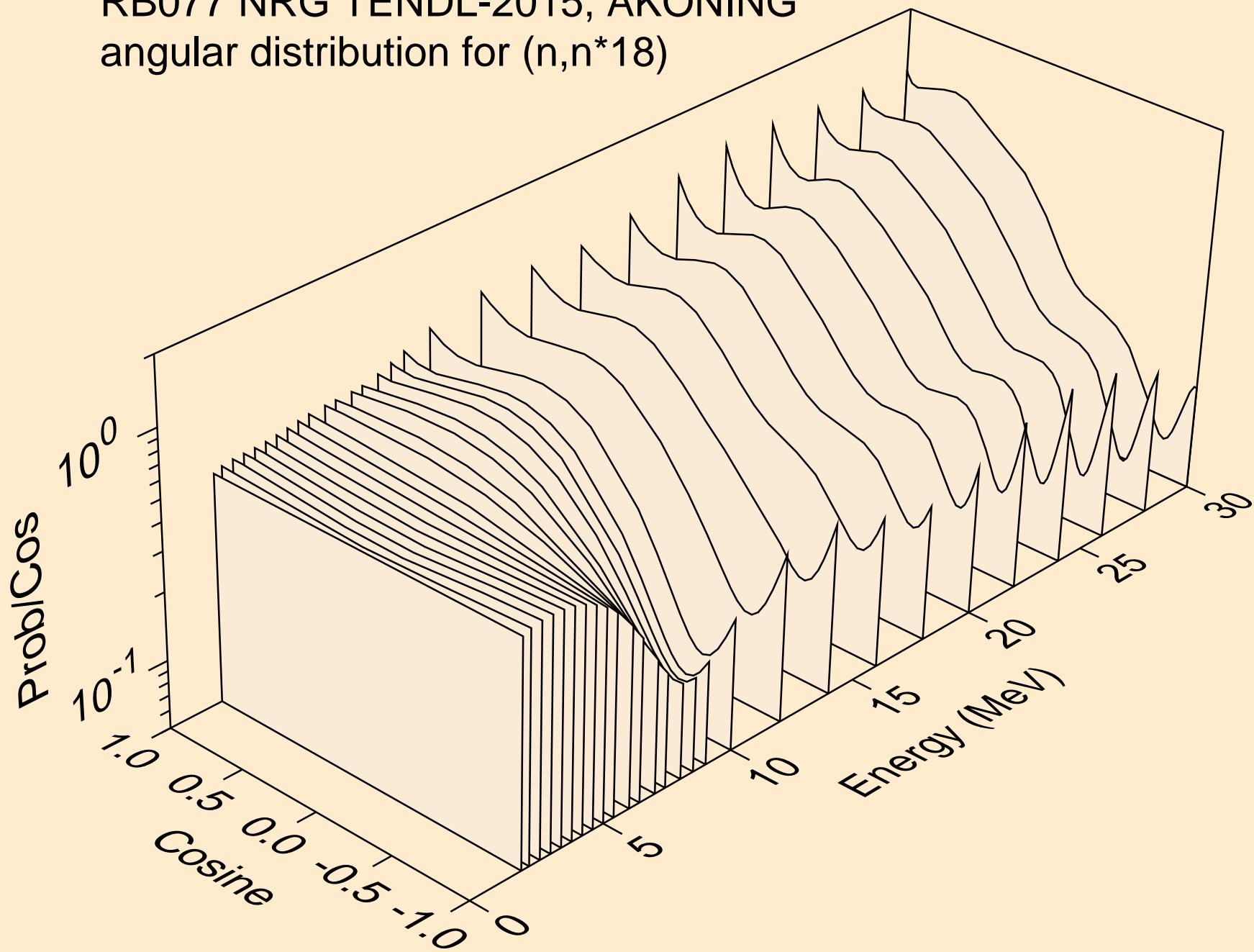
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angular distribution for (n,n^*16)



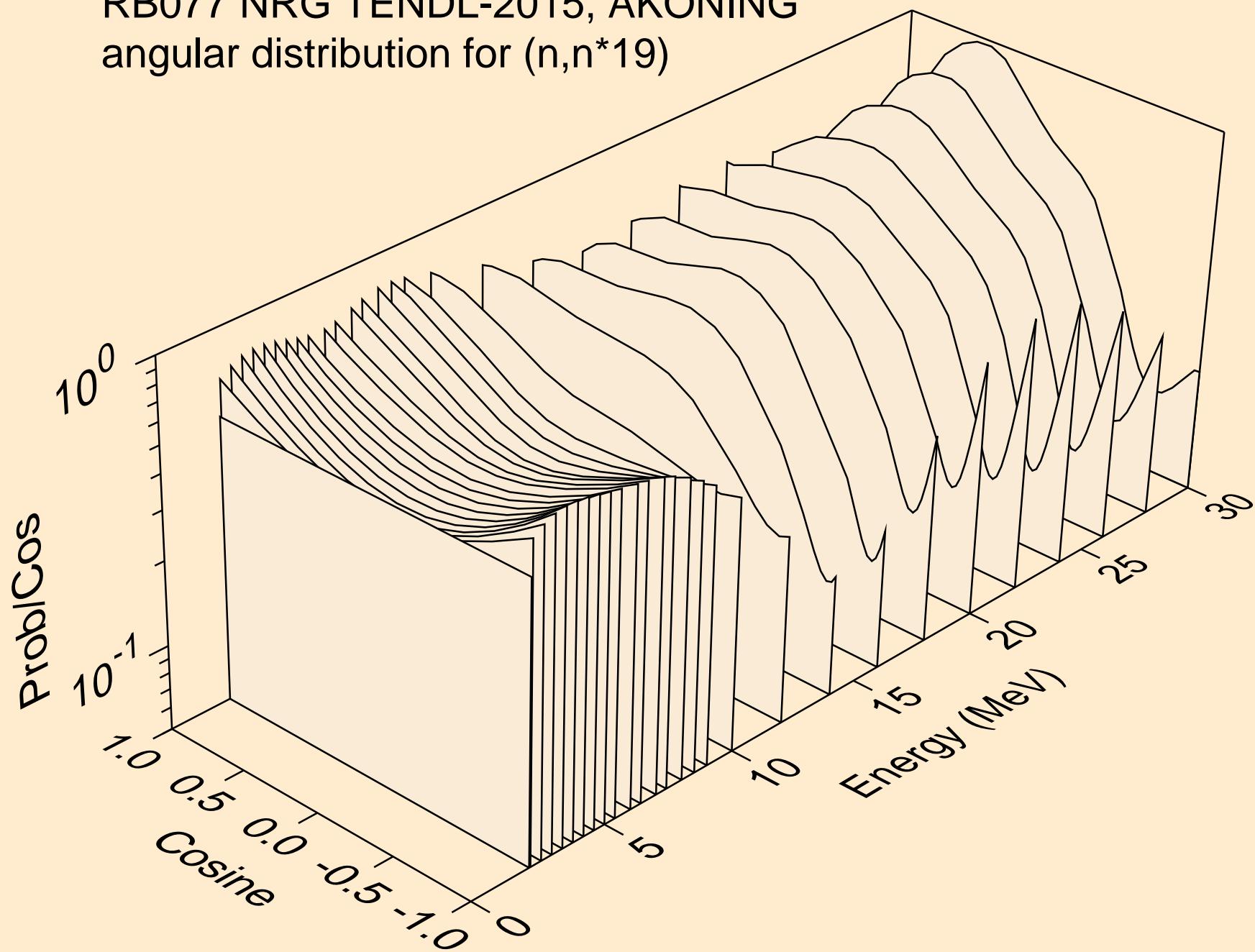
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angular distribution for (n,n*17)



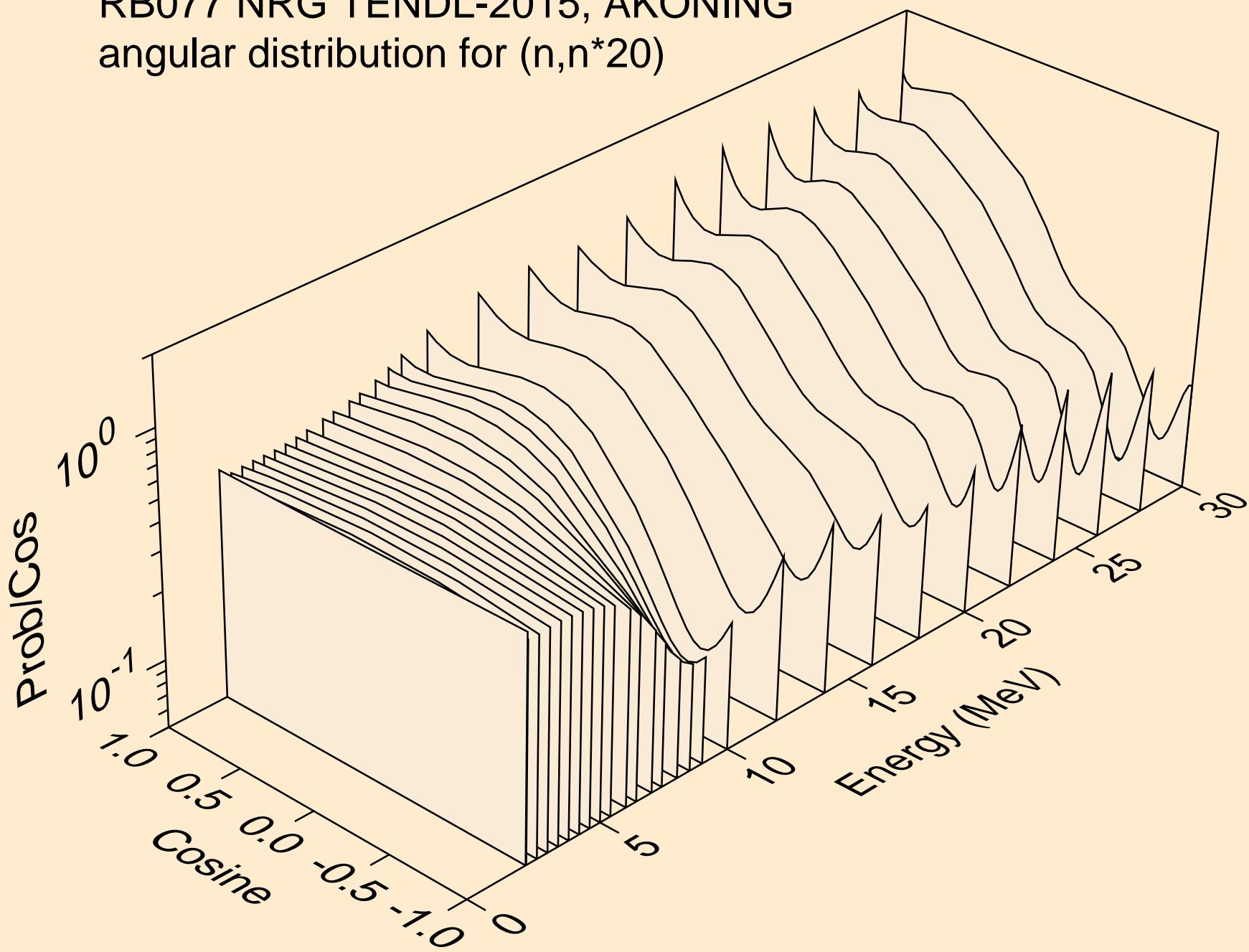
RB077 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



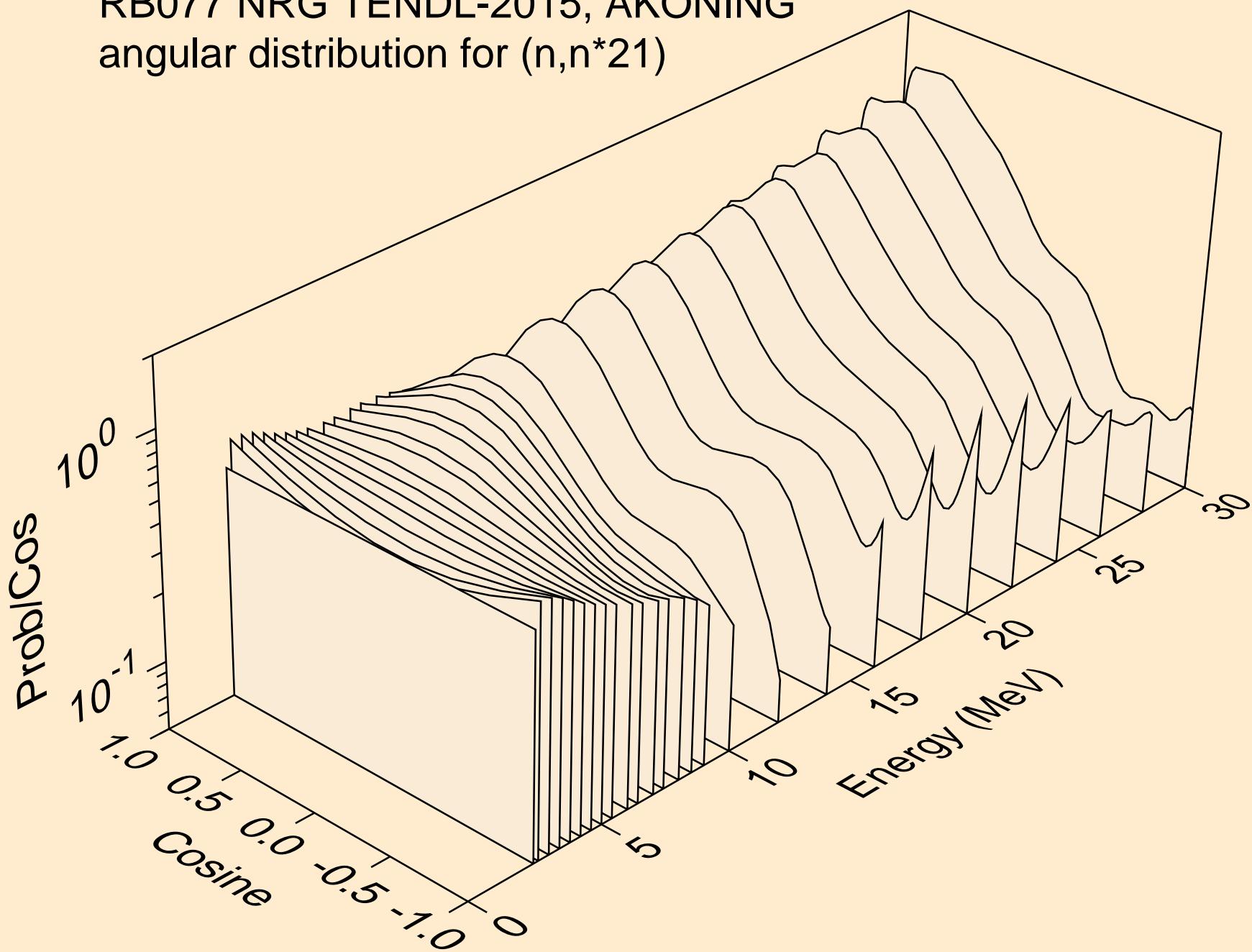
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angular distribution for (n,n*19)



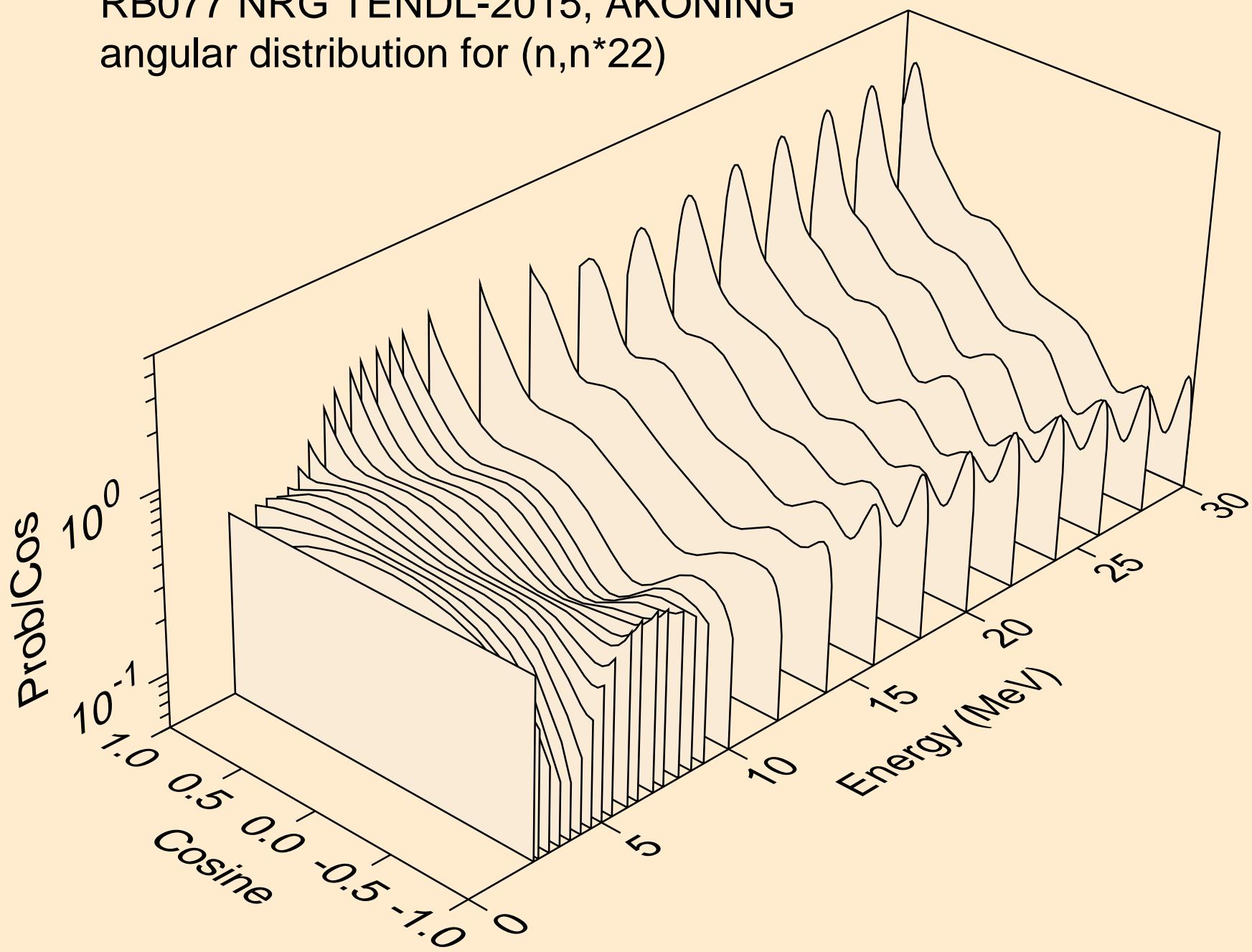
RB077 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



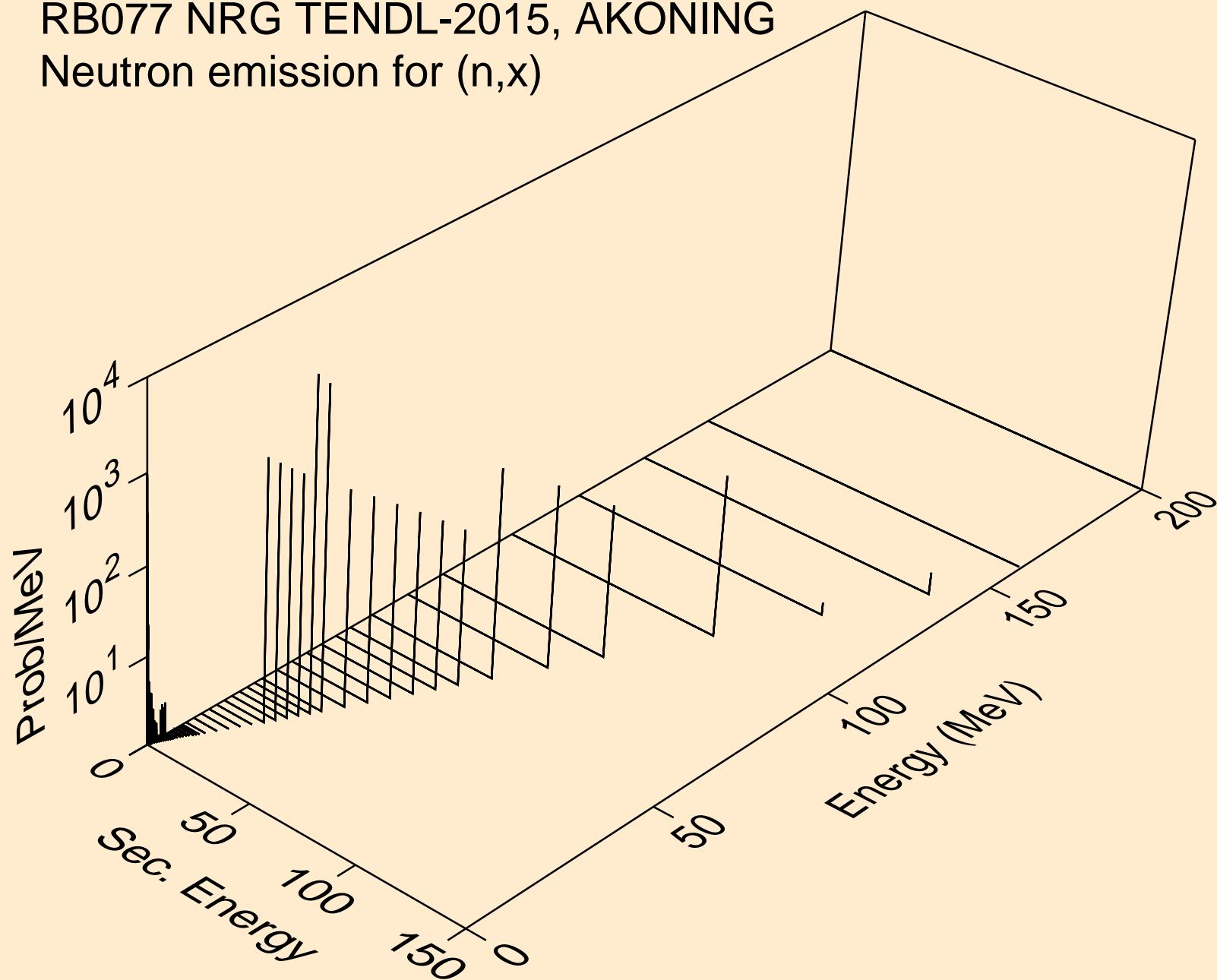
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angular distribution for (n,n^*21)



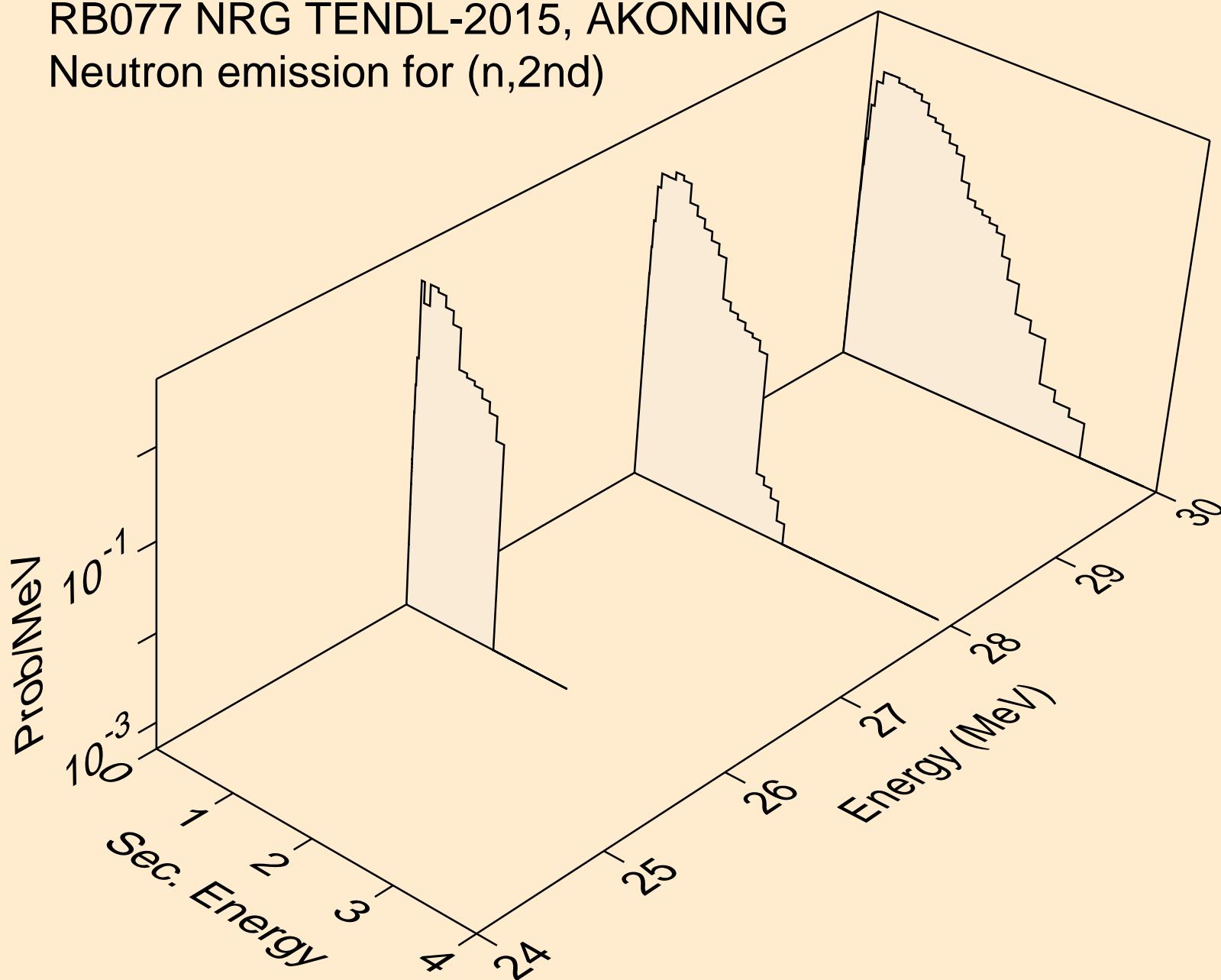
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angular distribution for $(n,n^*)_{22}$



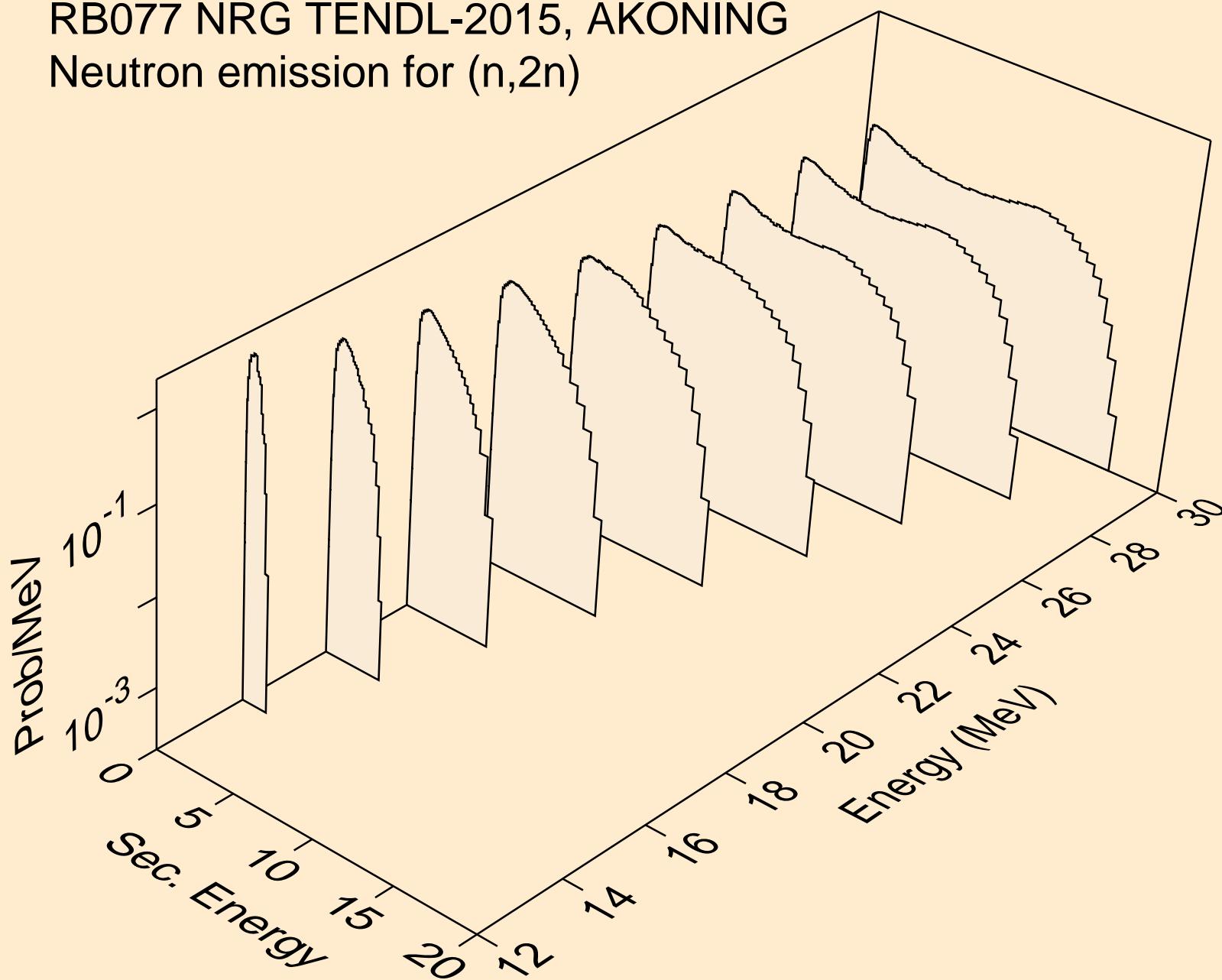
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



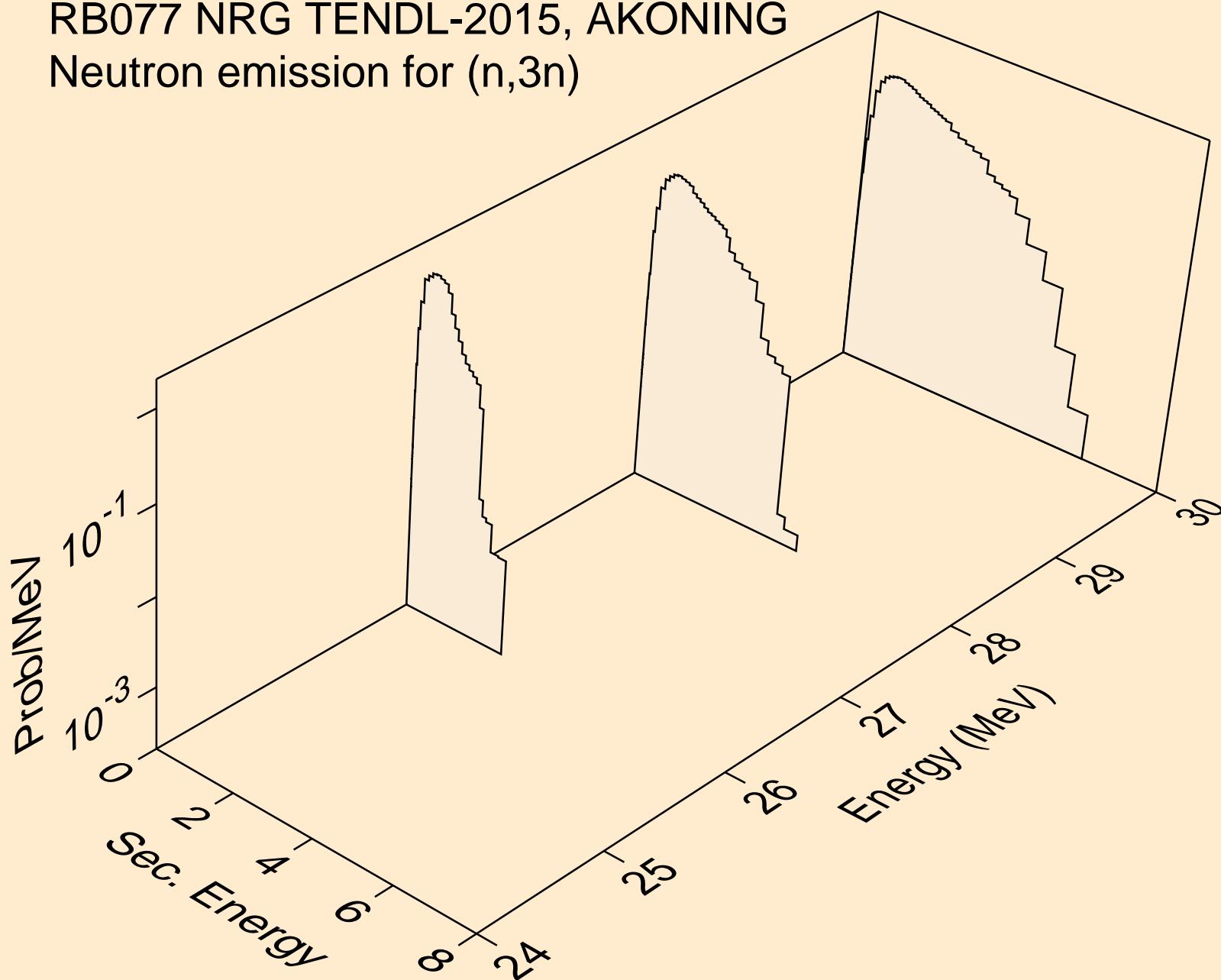
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



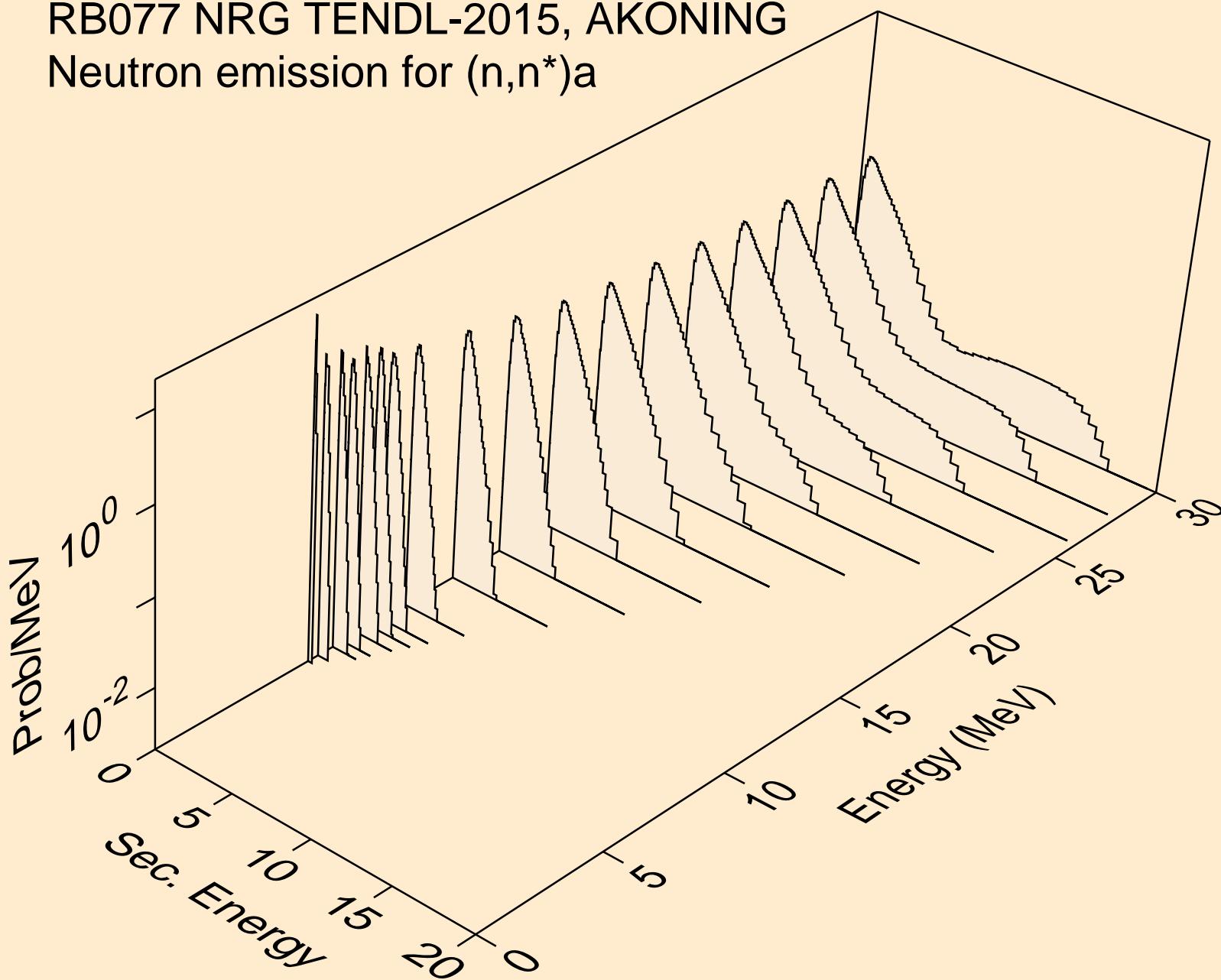
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



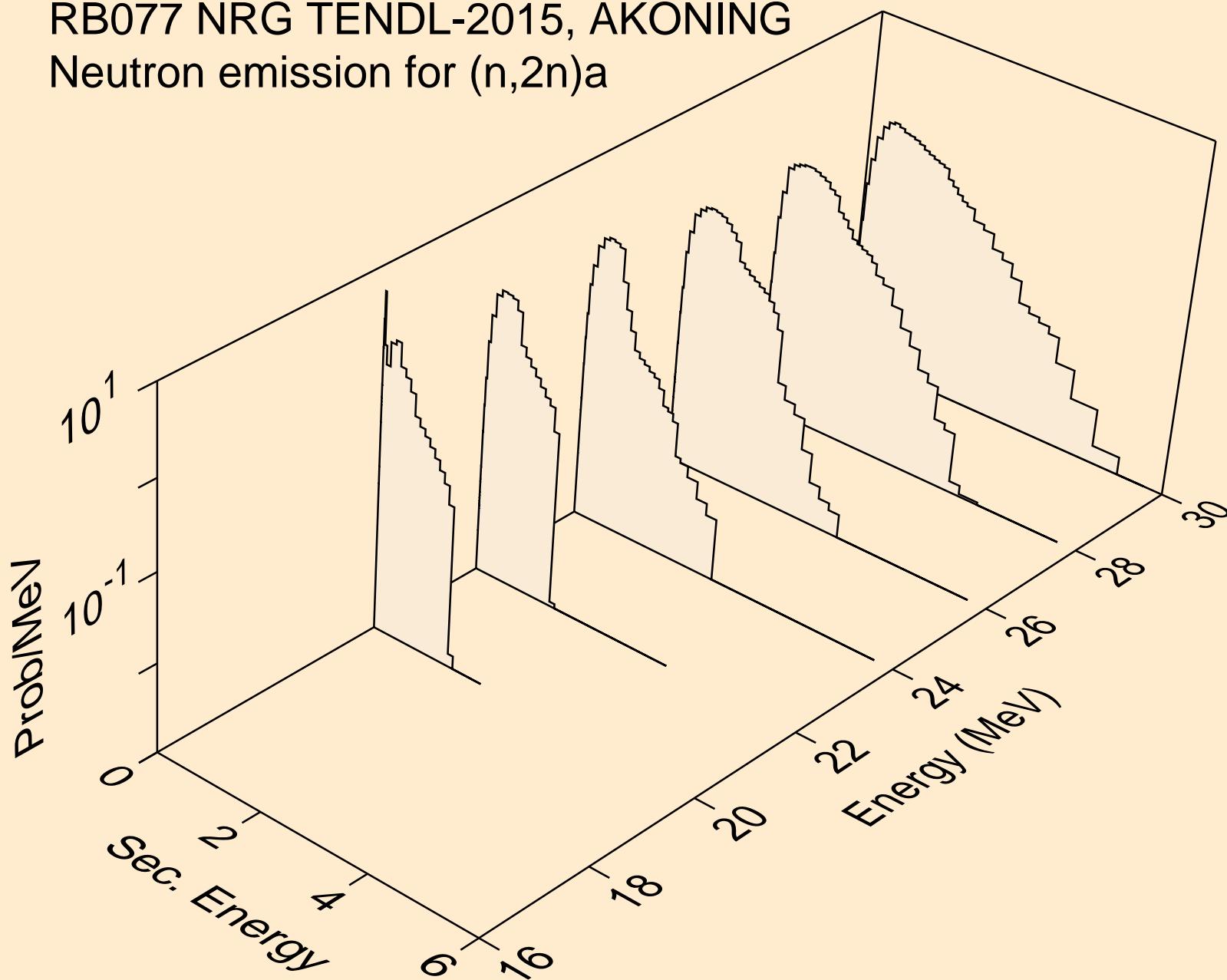
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



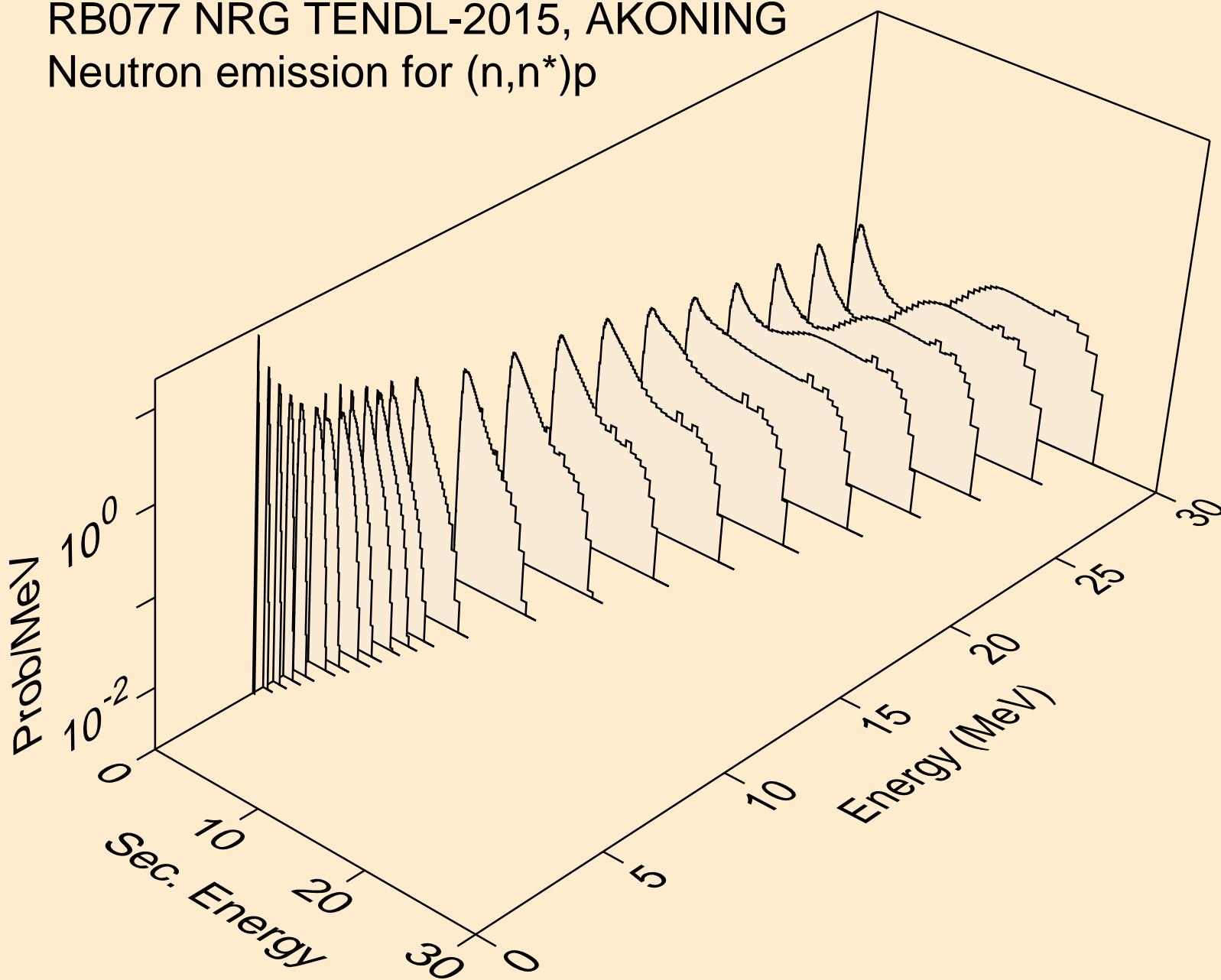
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



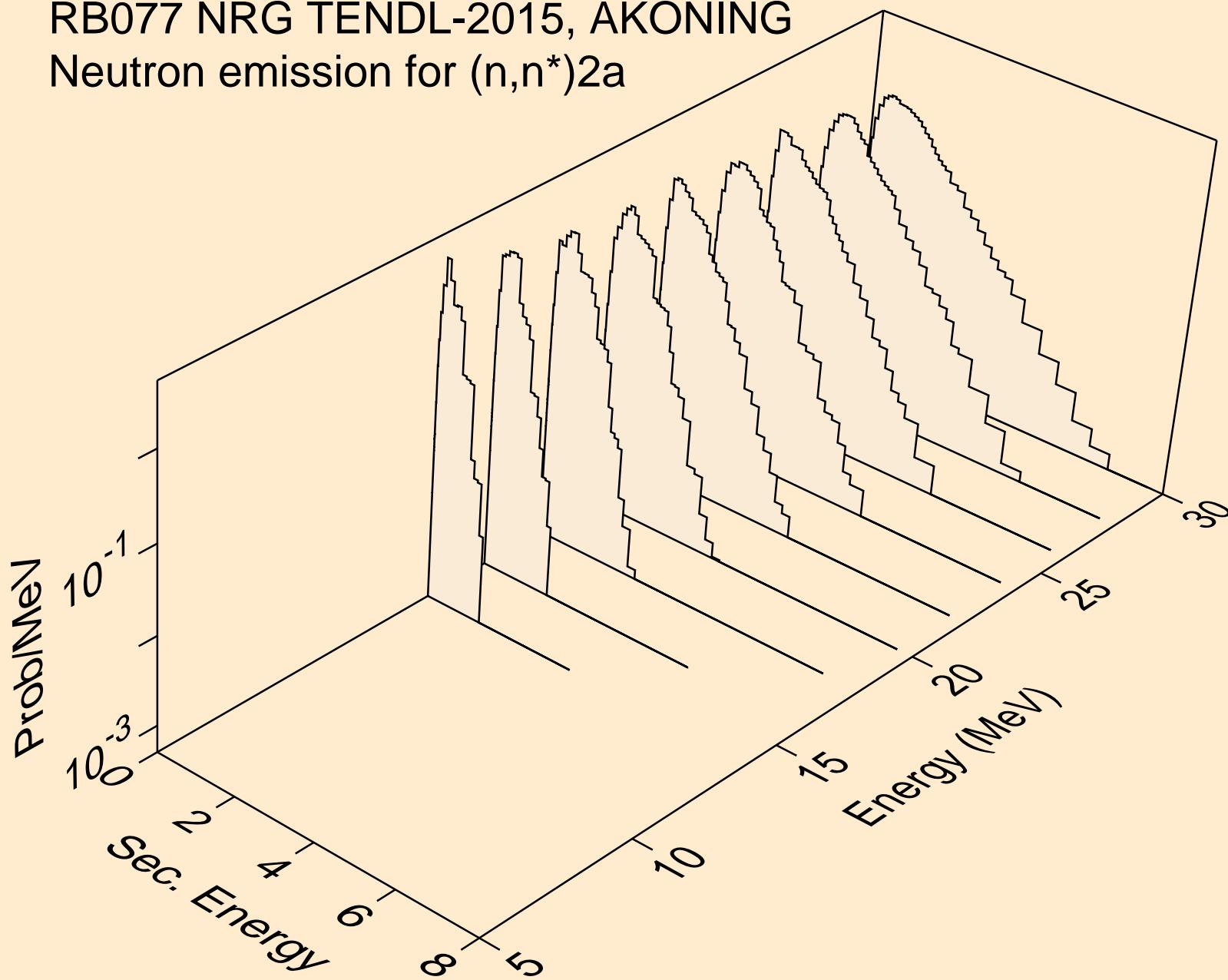
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



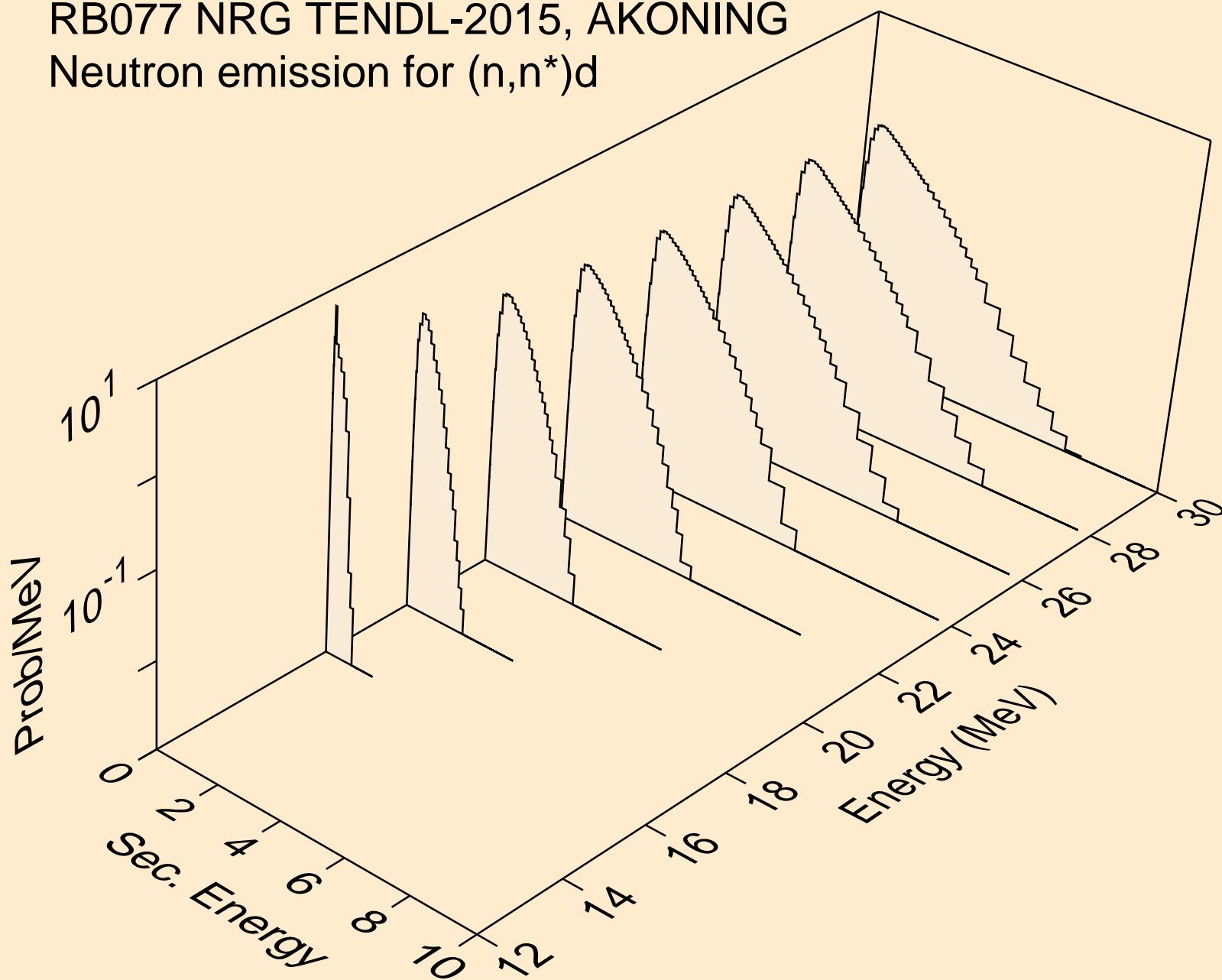
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



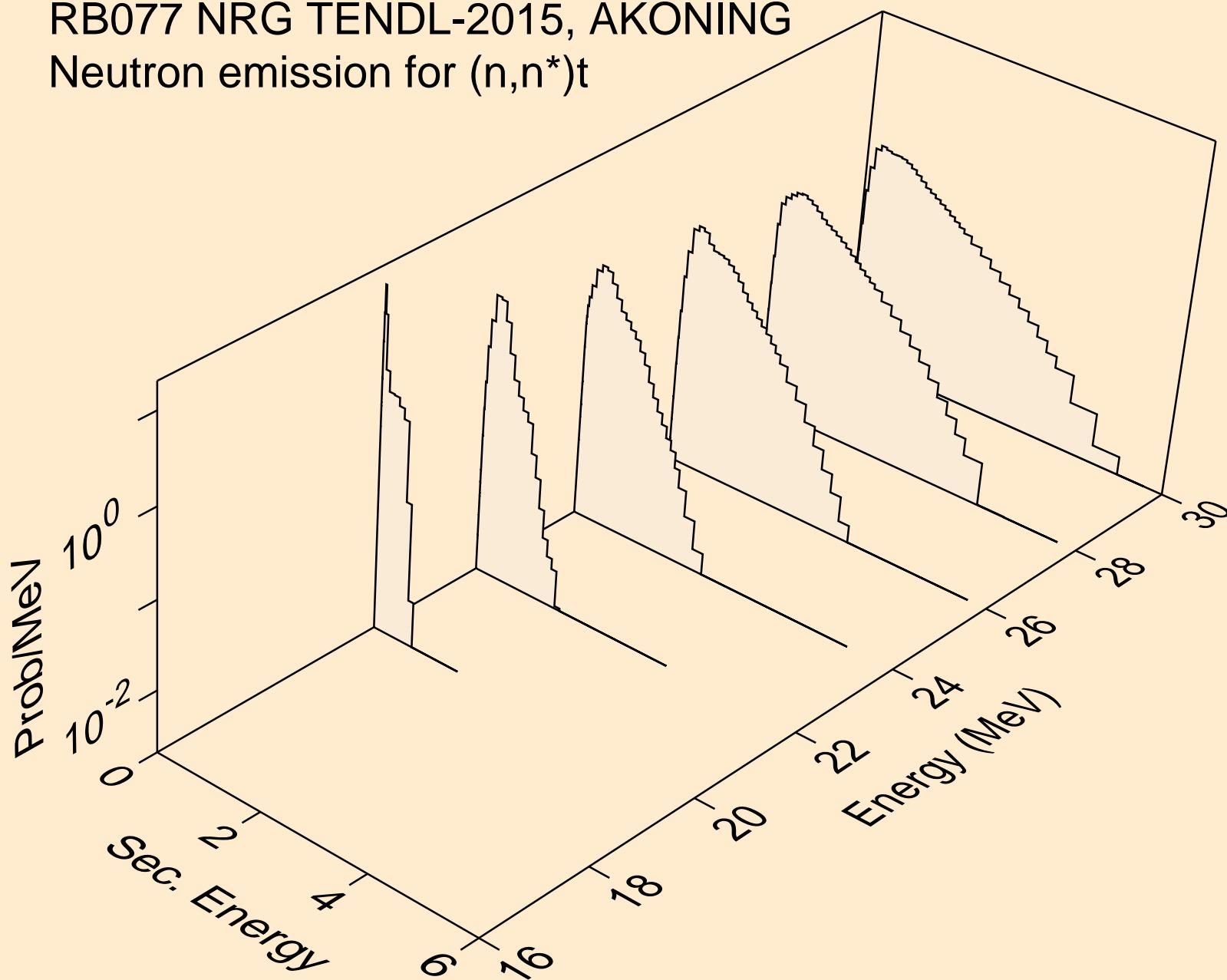
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



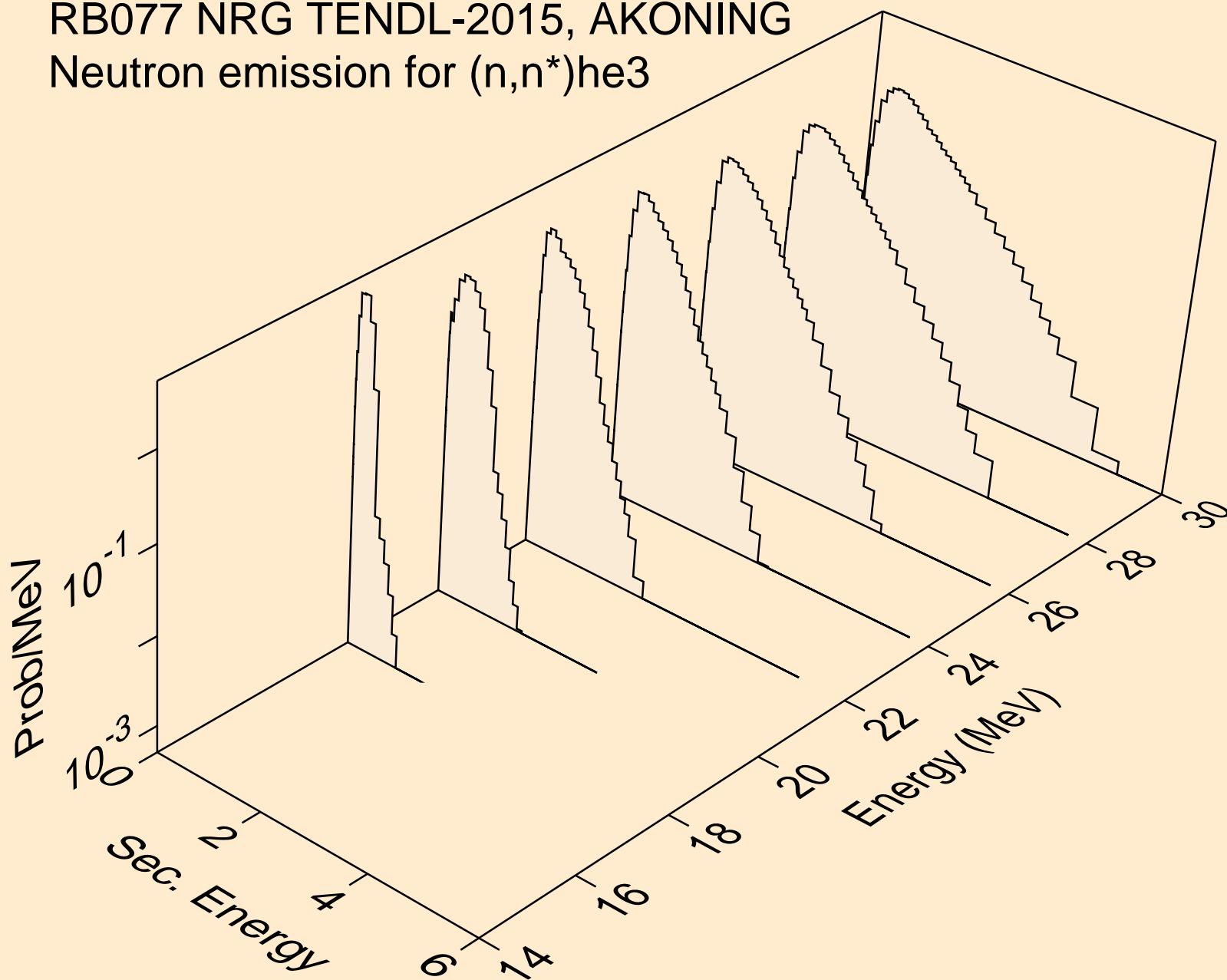
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



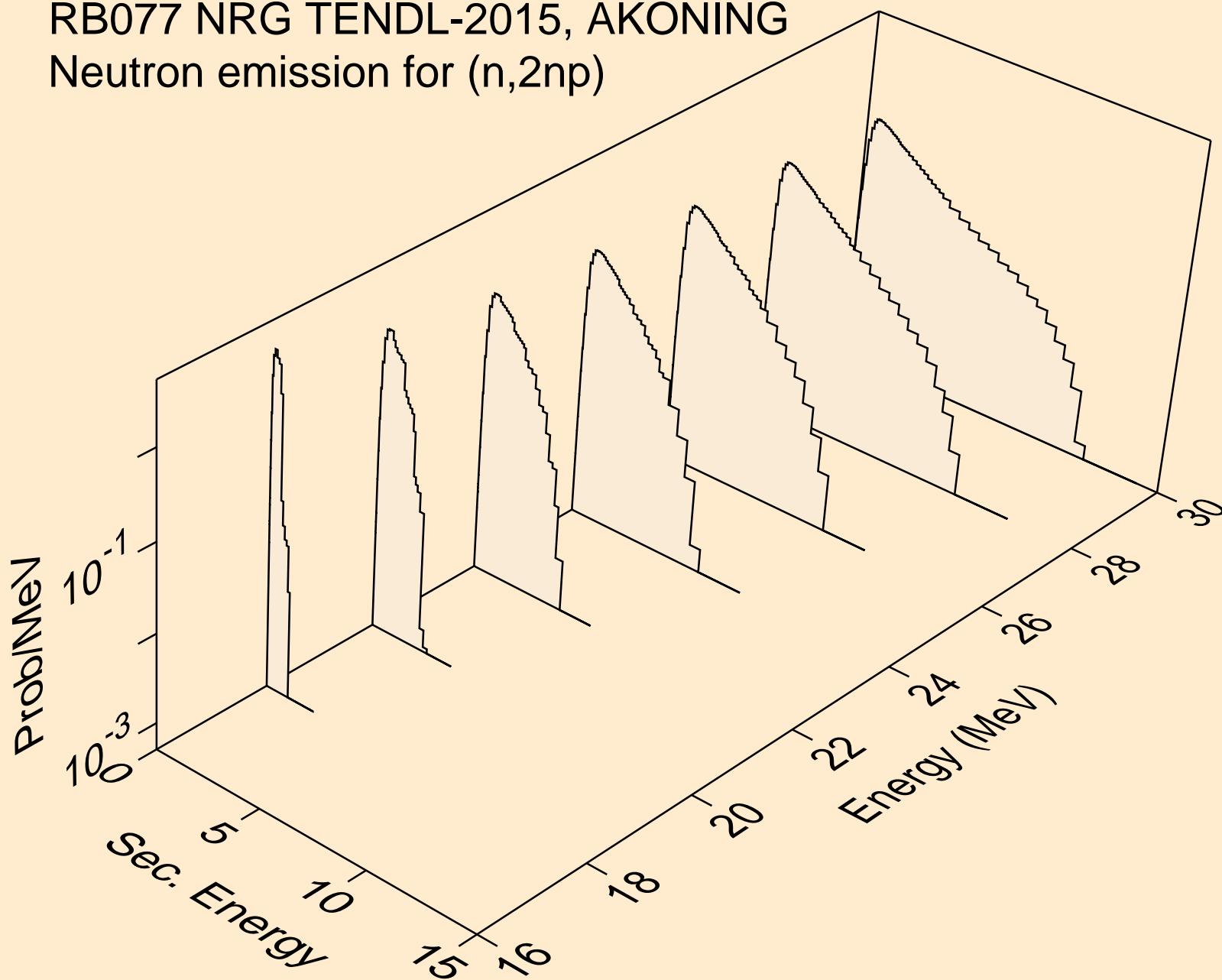
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



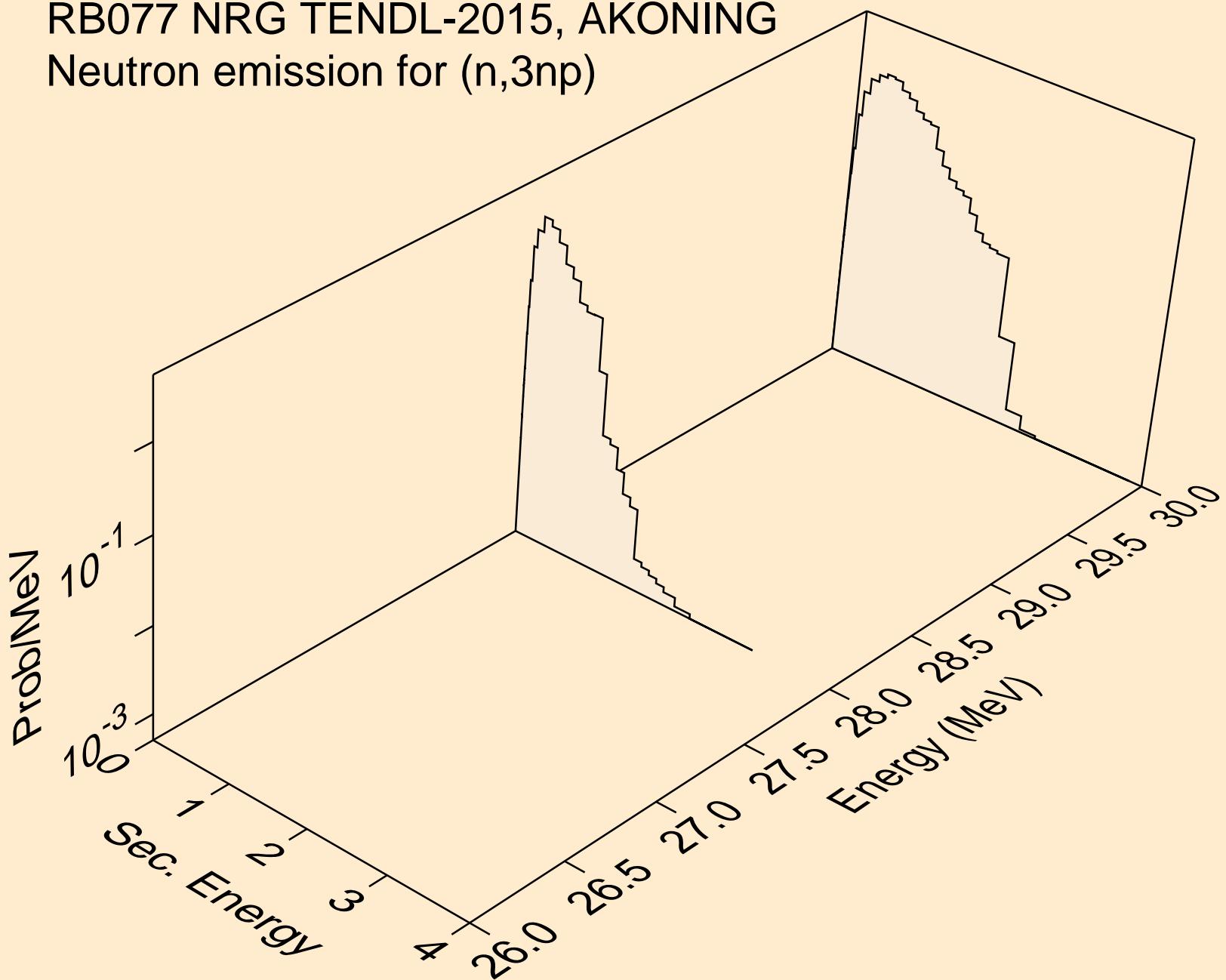
RB077 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he}3$



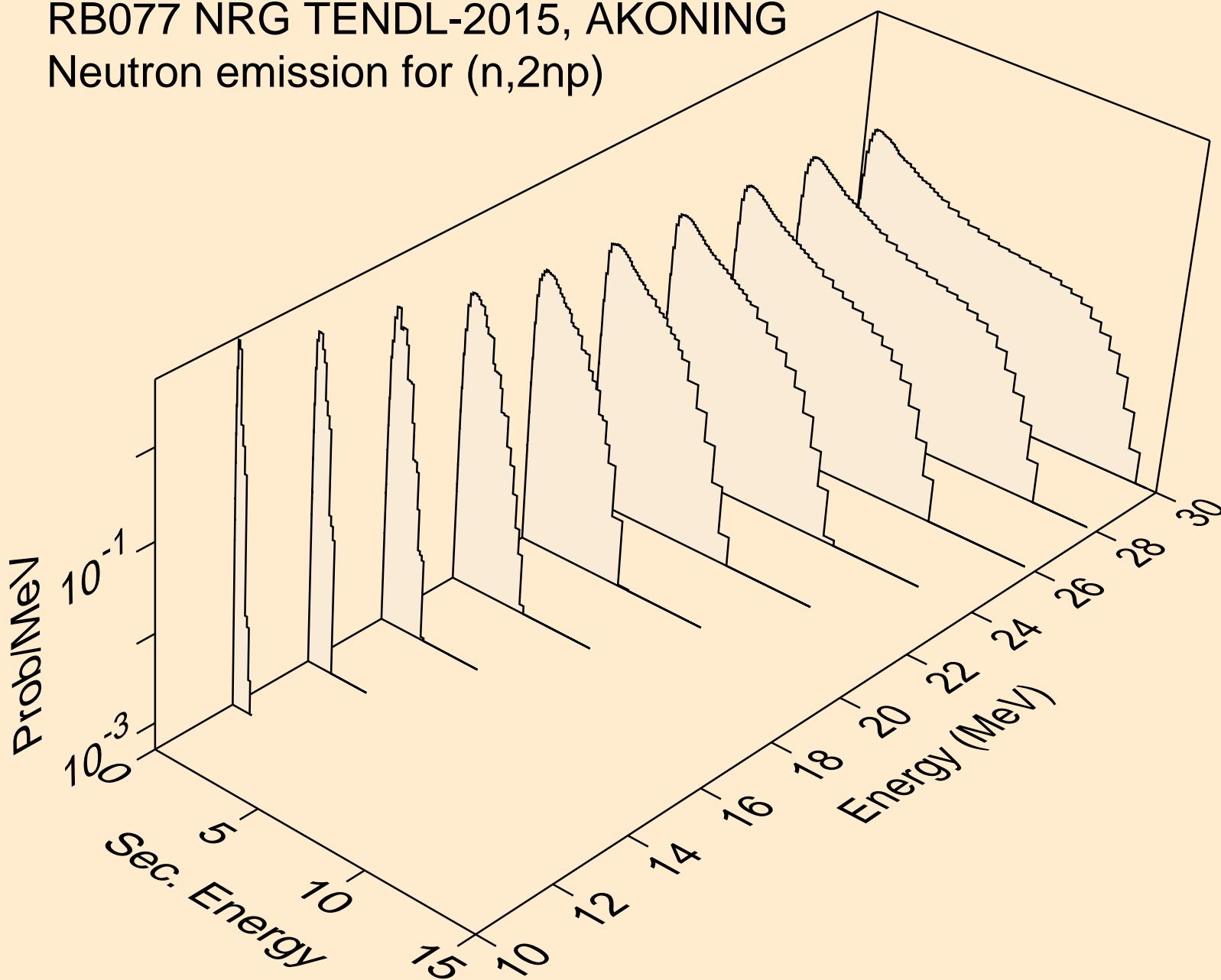
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



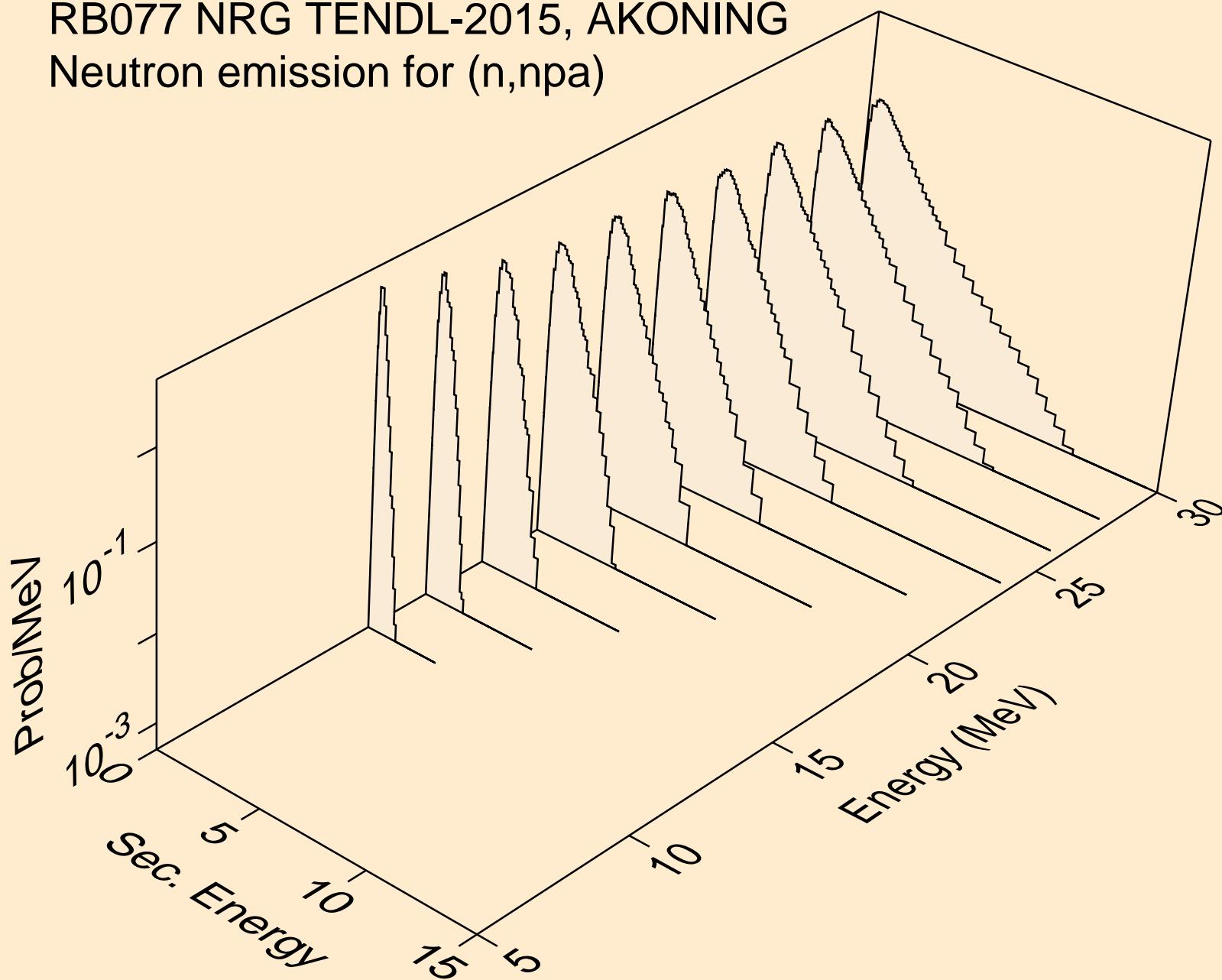
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



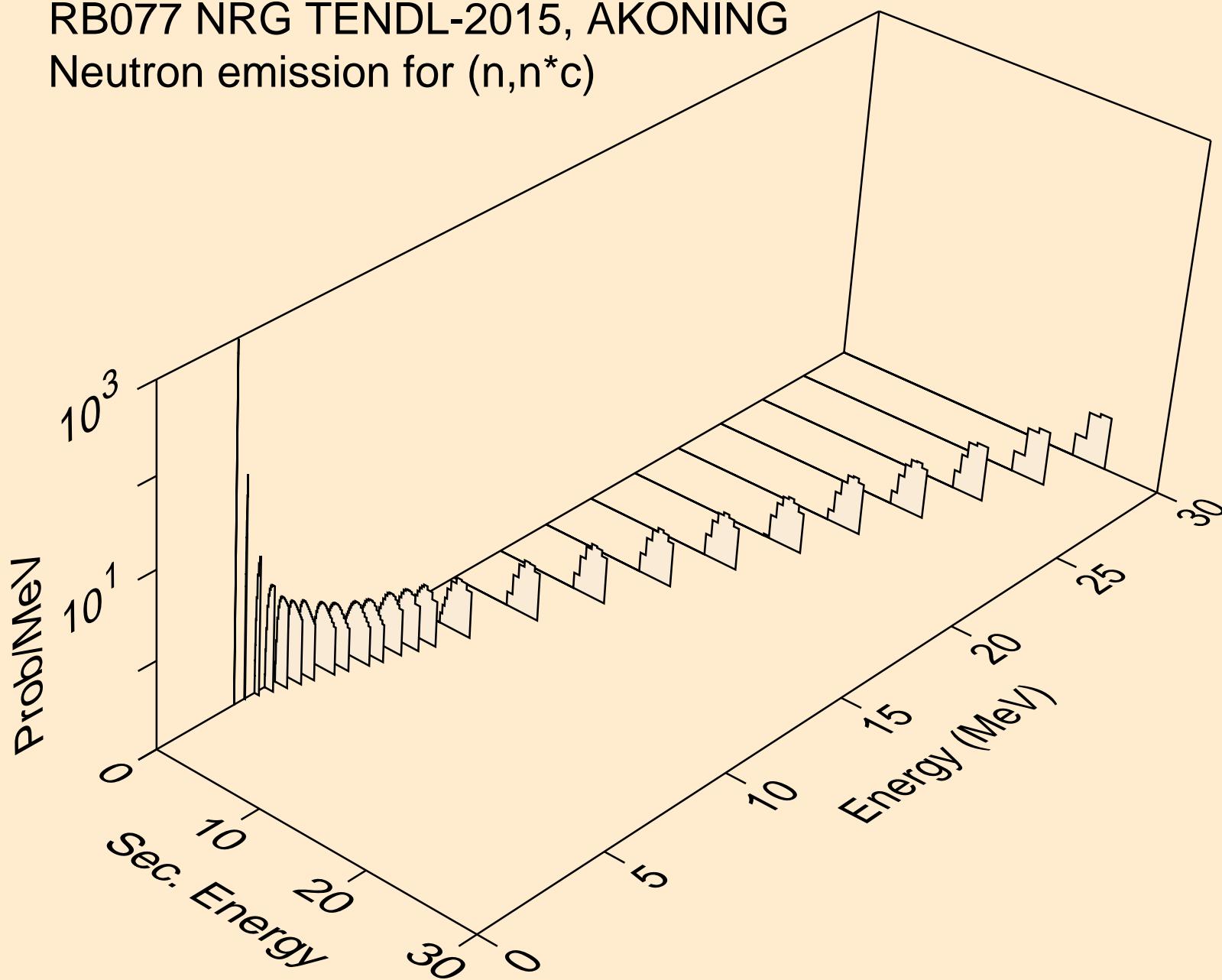
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



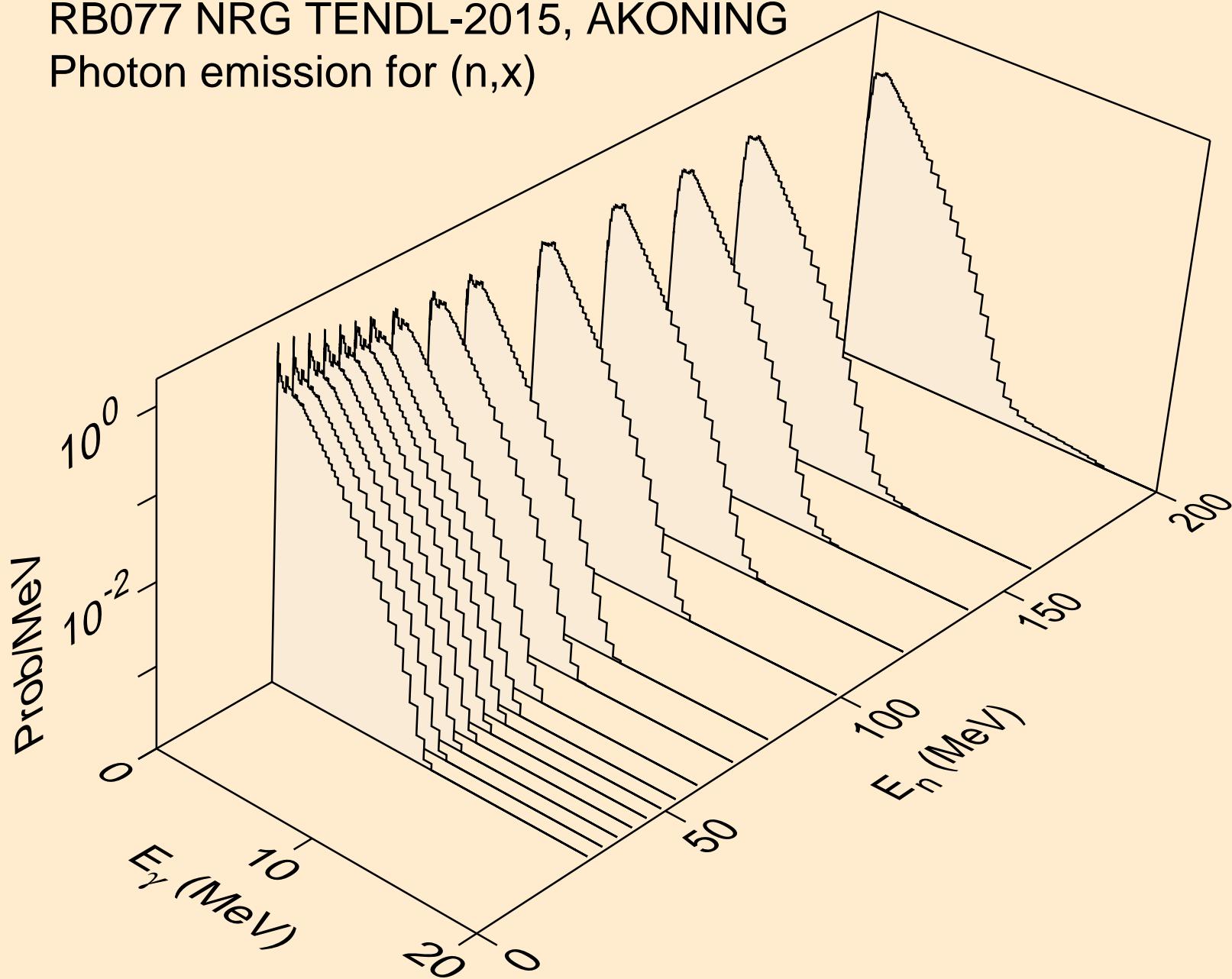
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



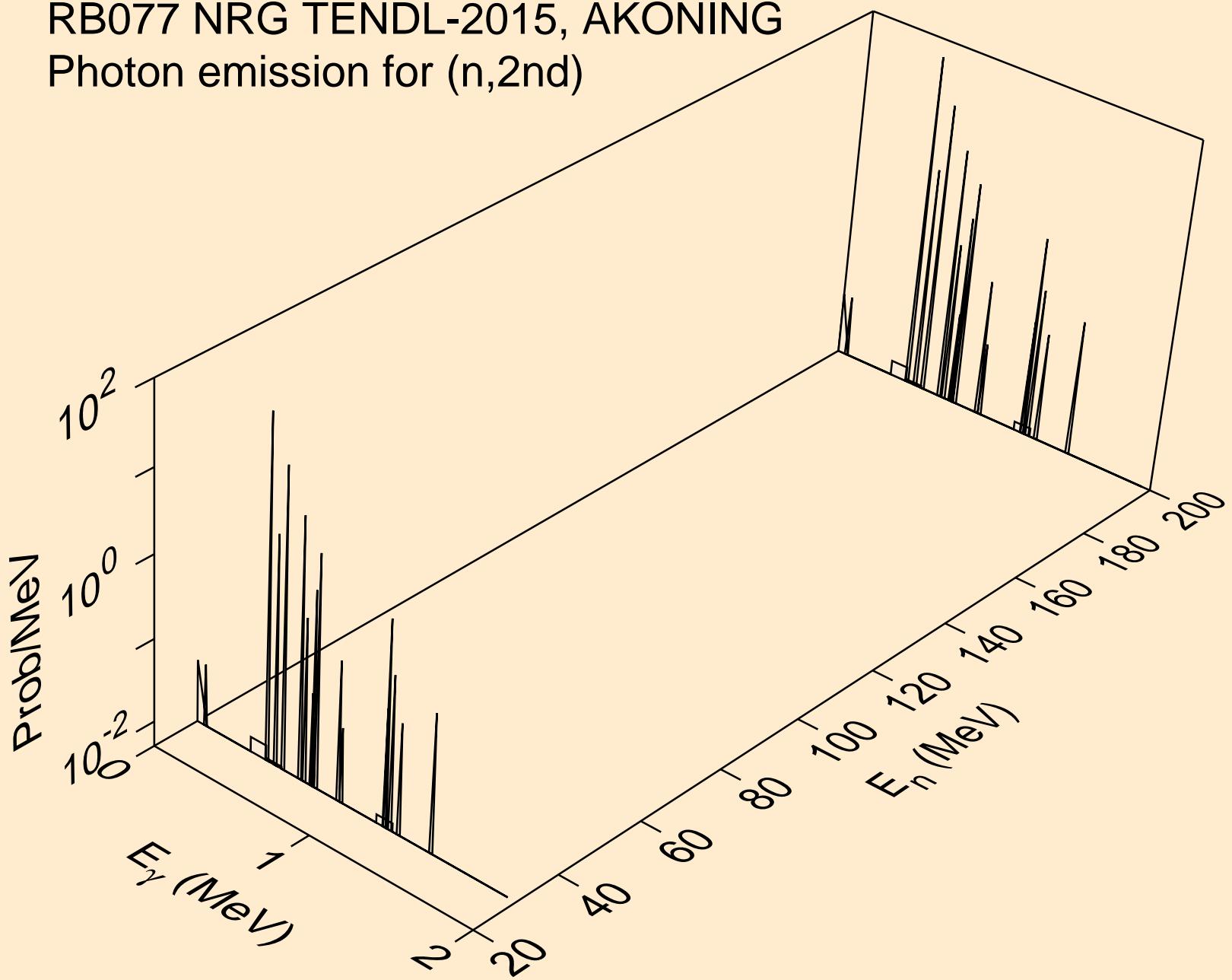
RB077 NRG TENDL-2015, AKONING
Neutron emission for (n,n^*c)



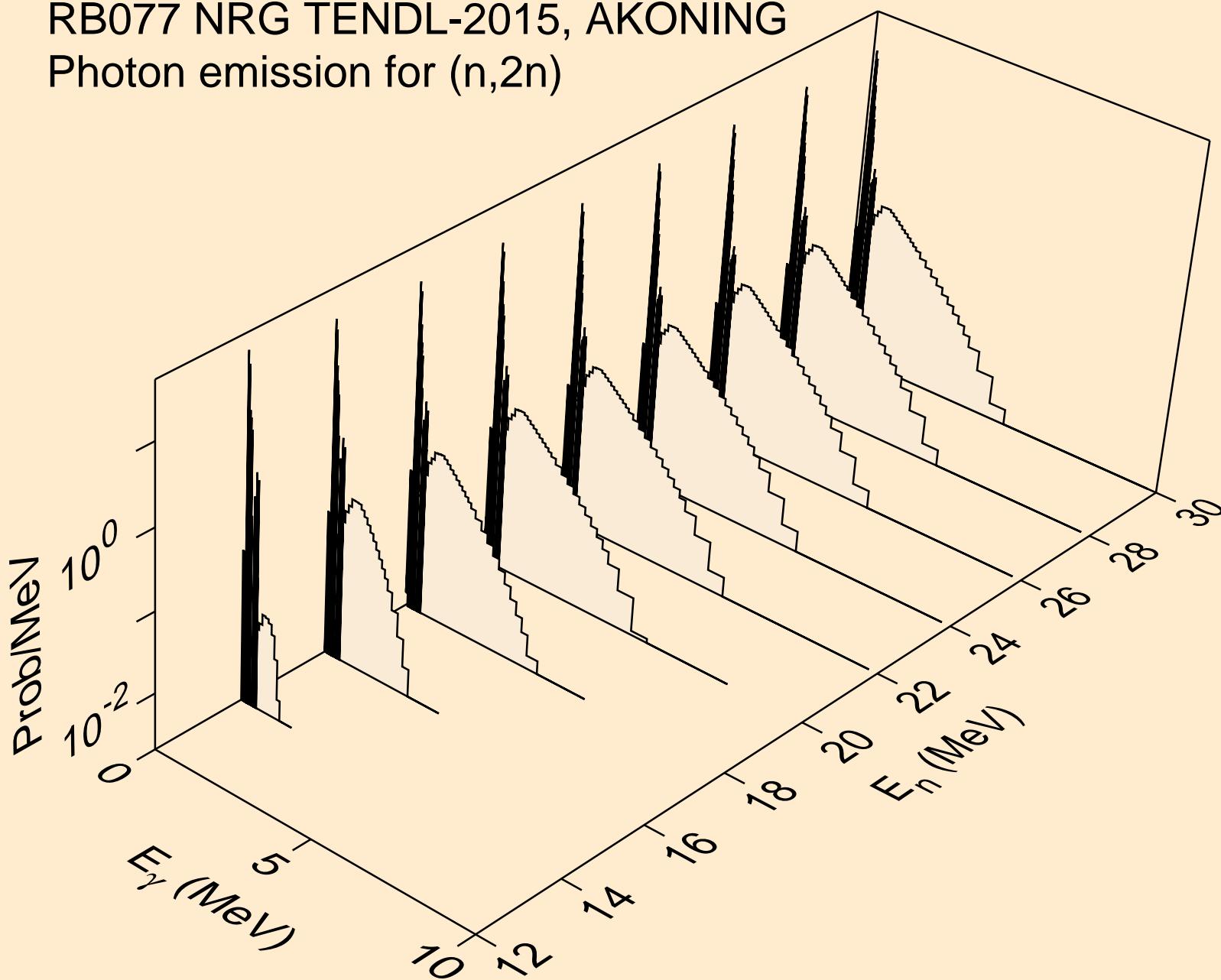
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,x)



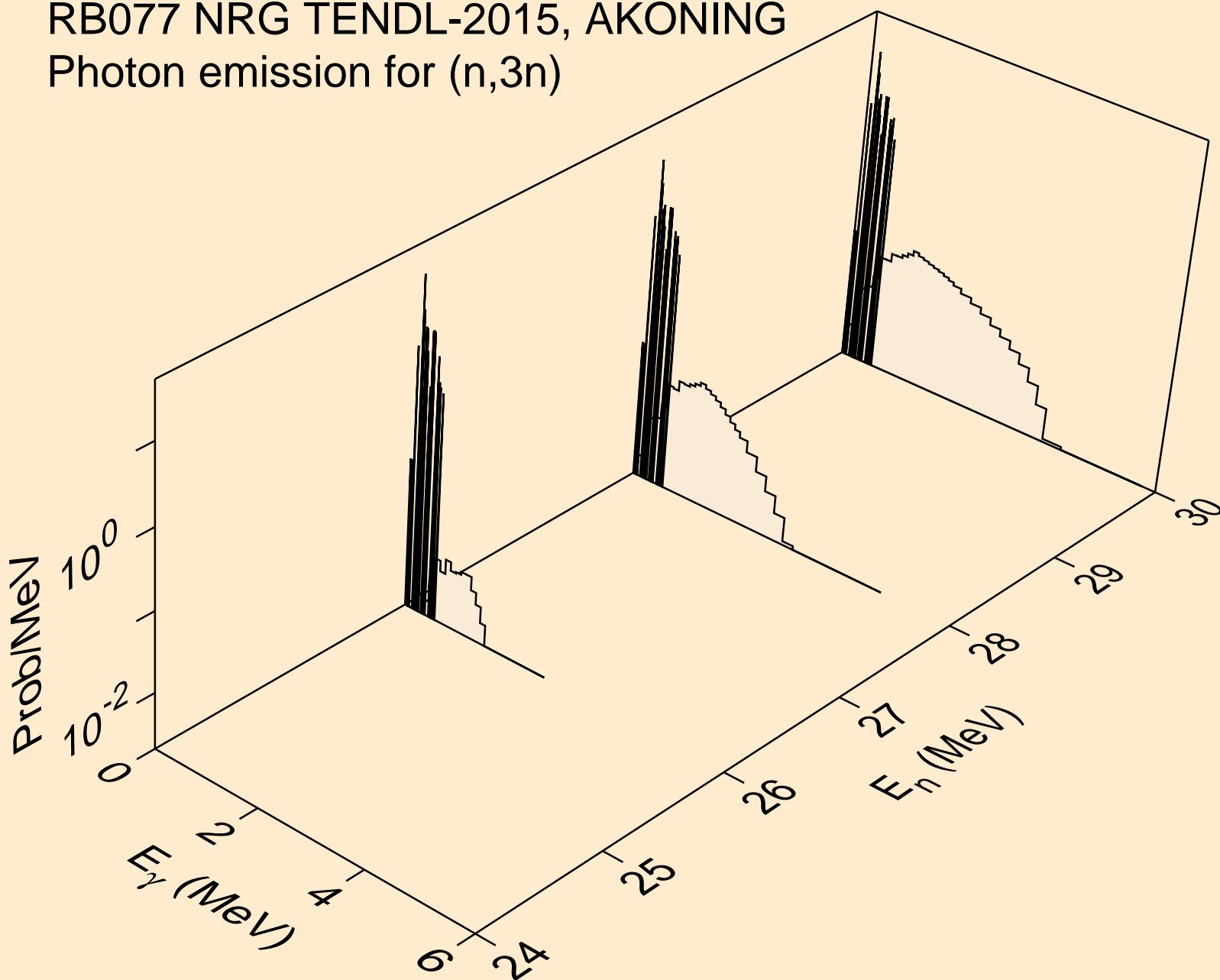
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



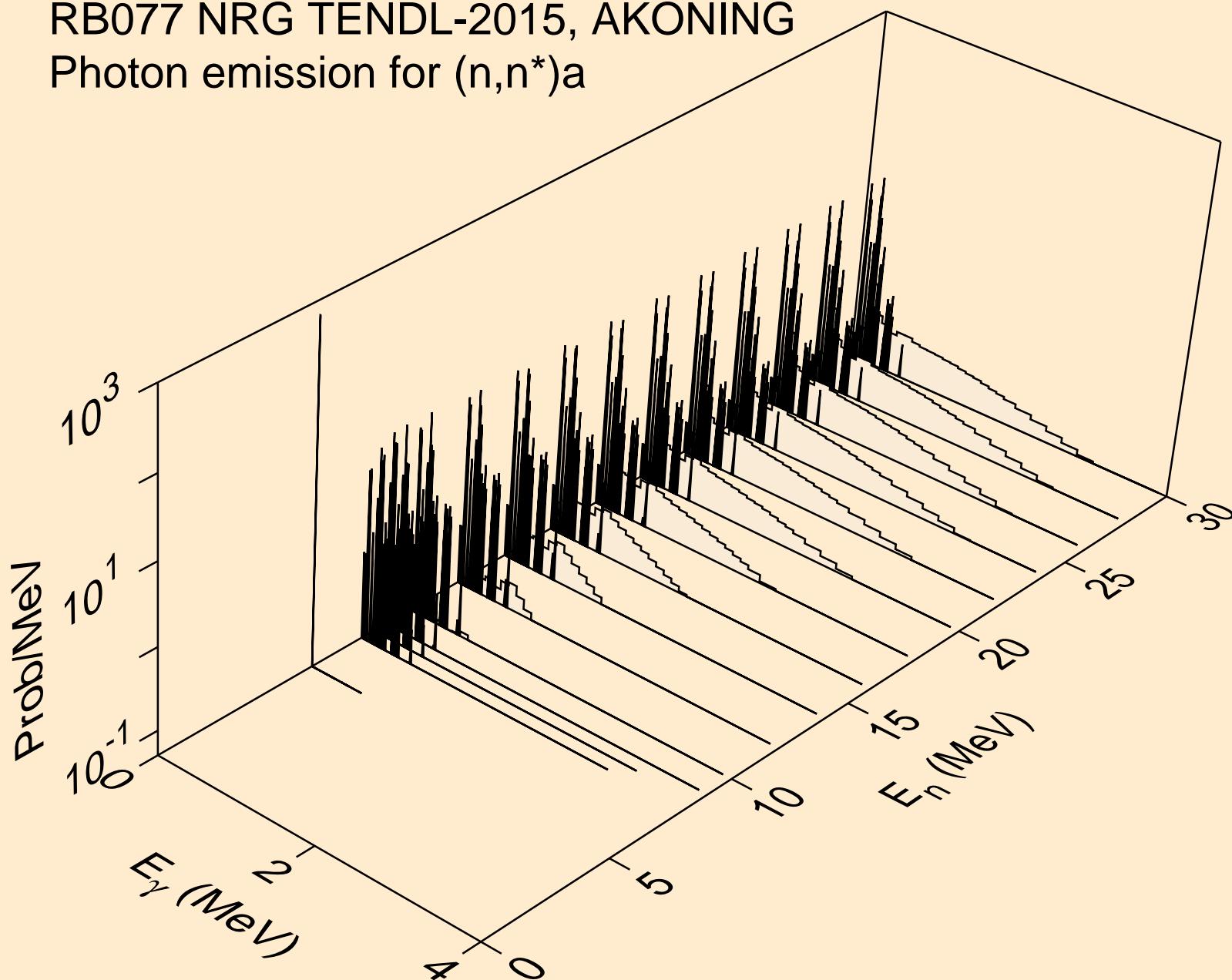
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



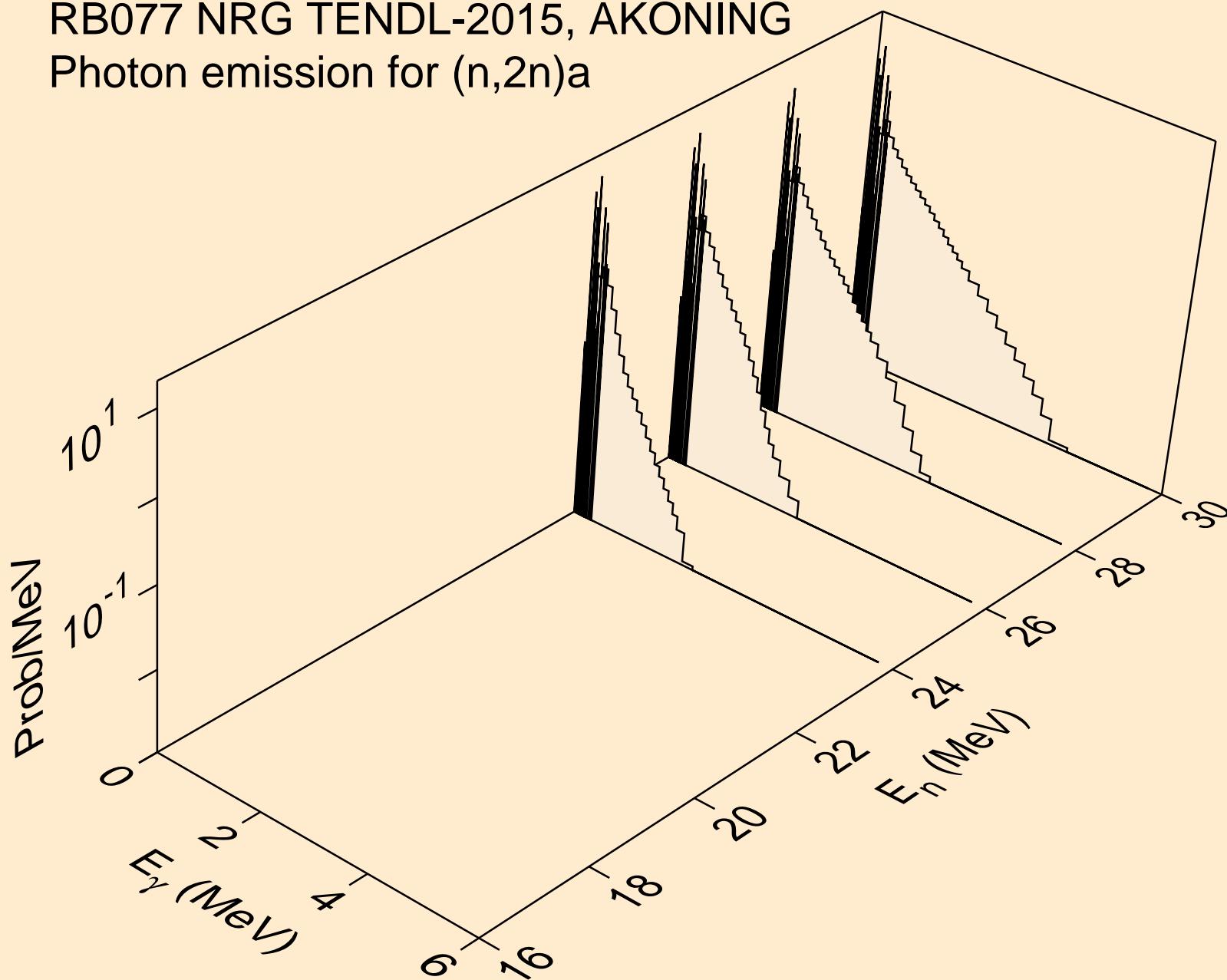
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



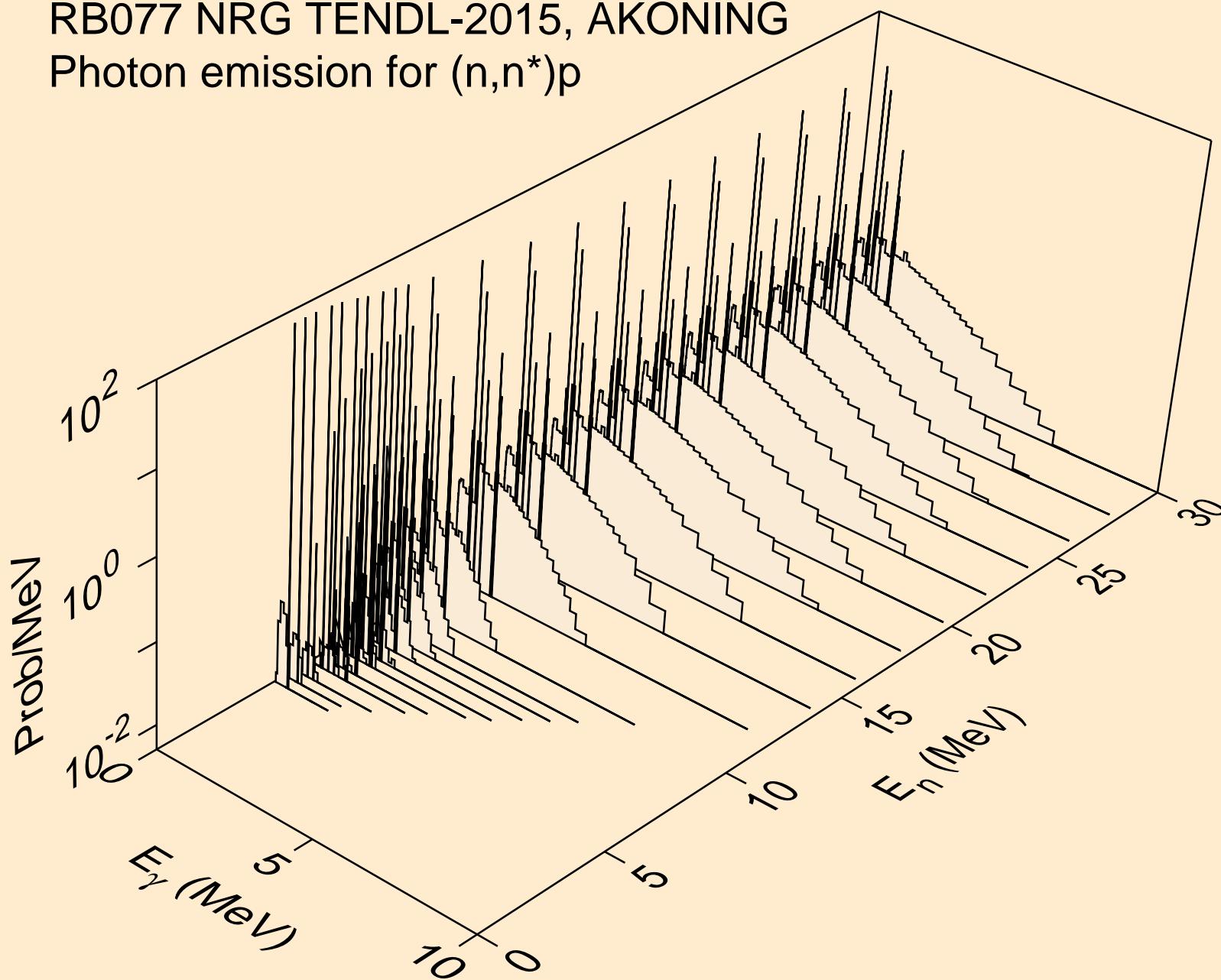
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



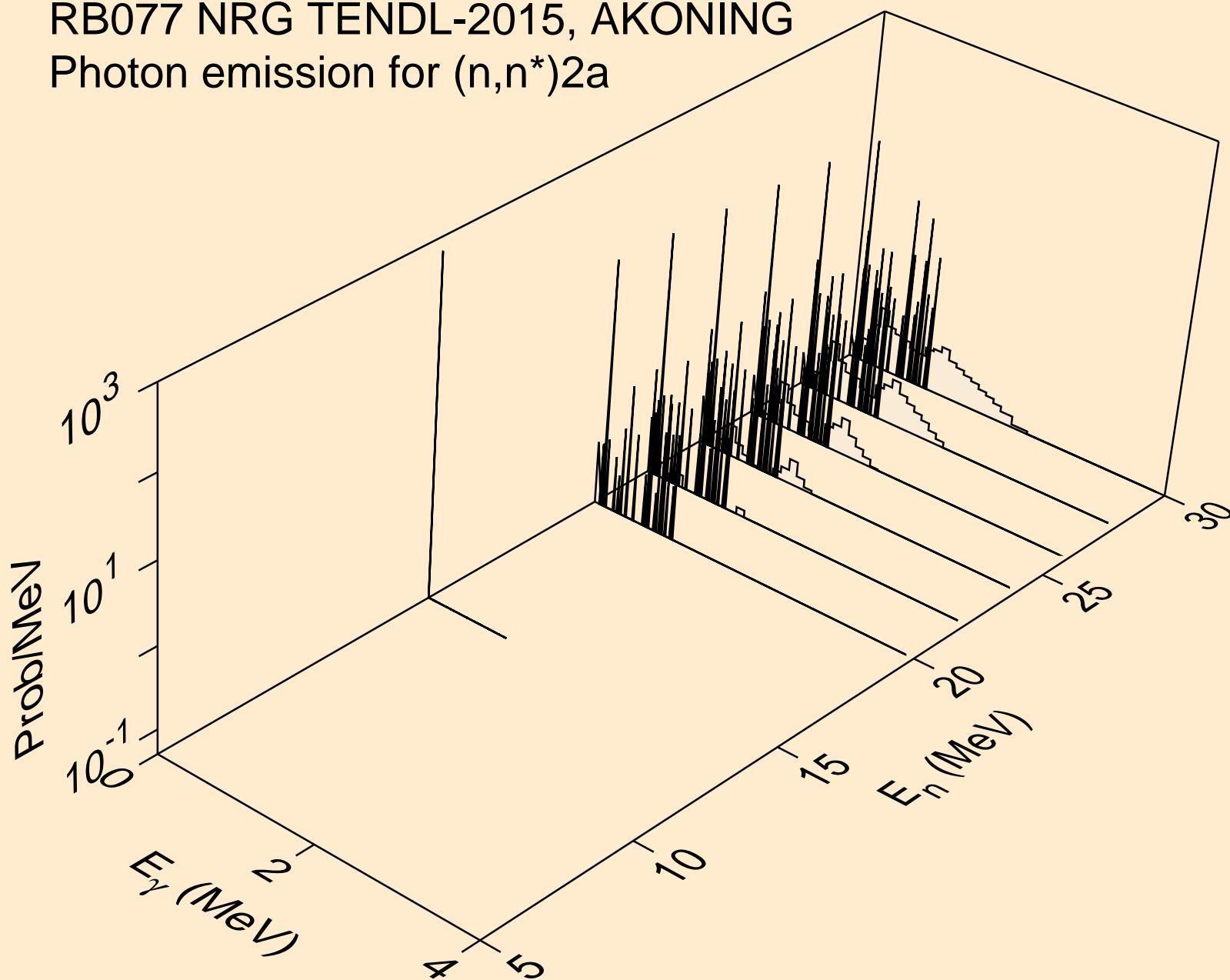
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



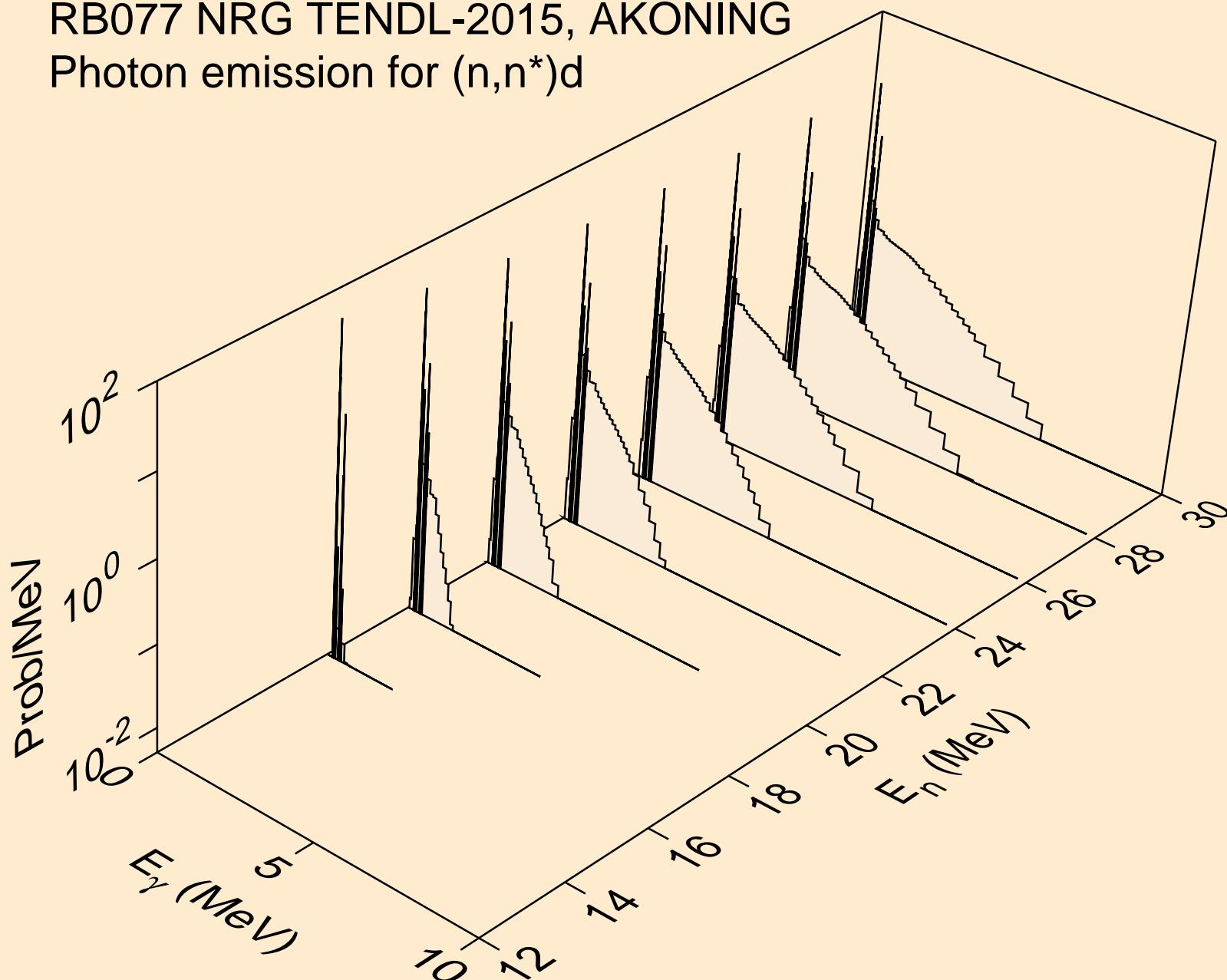
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



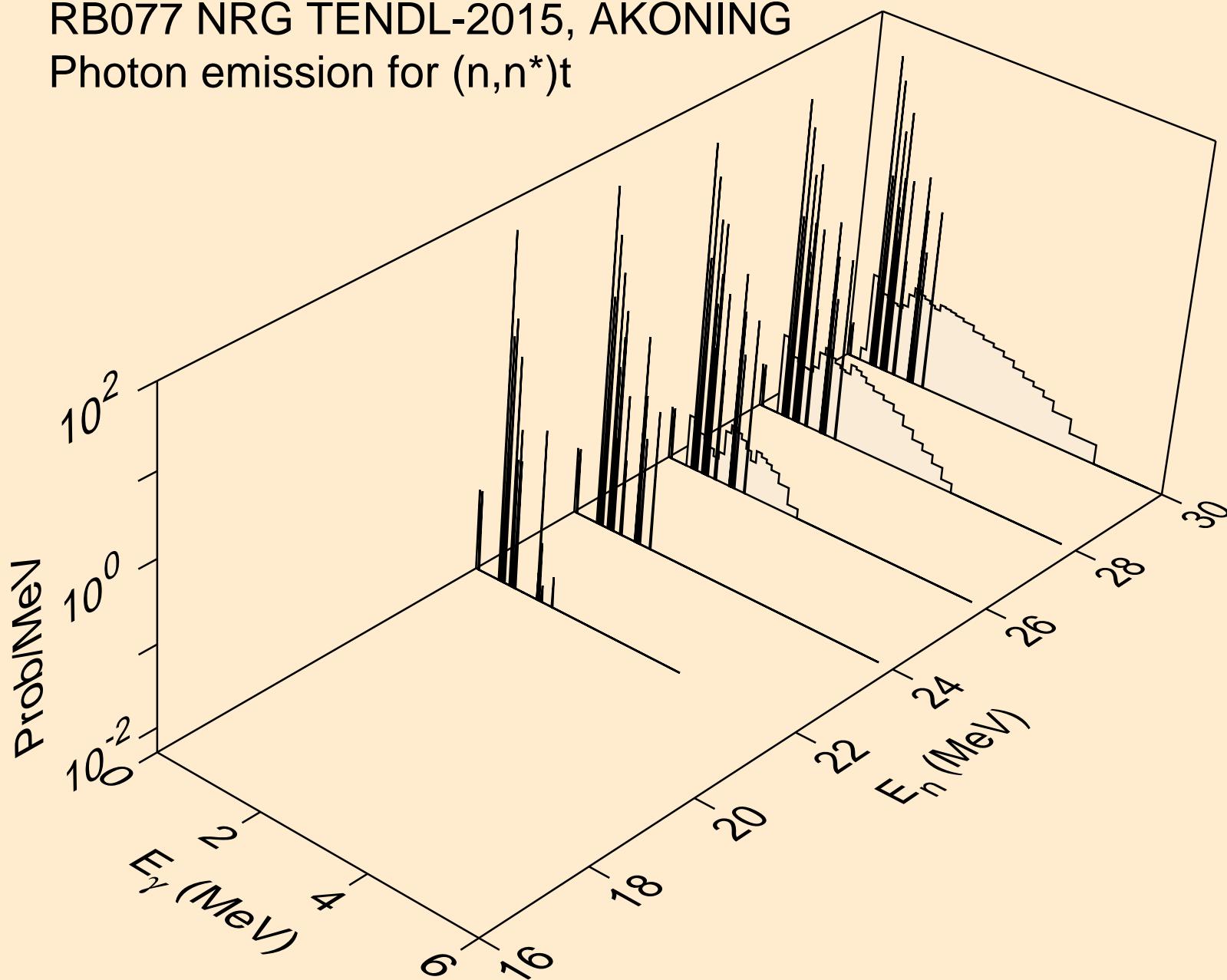
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



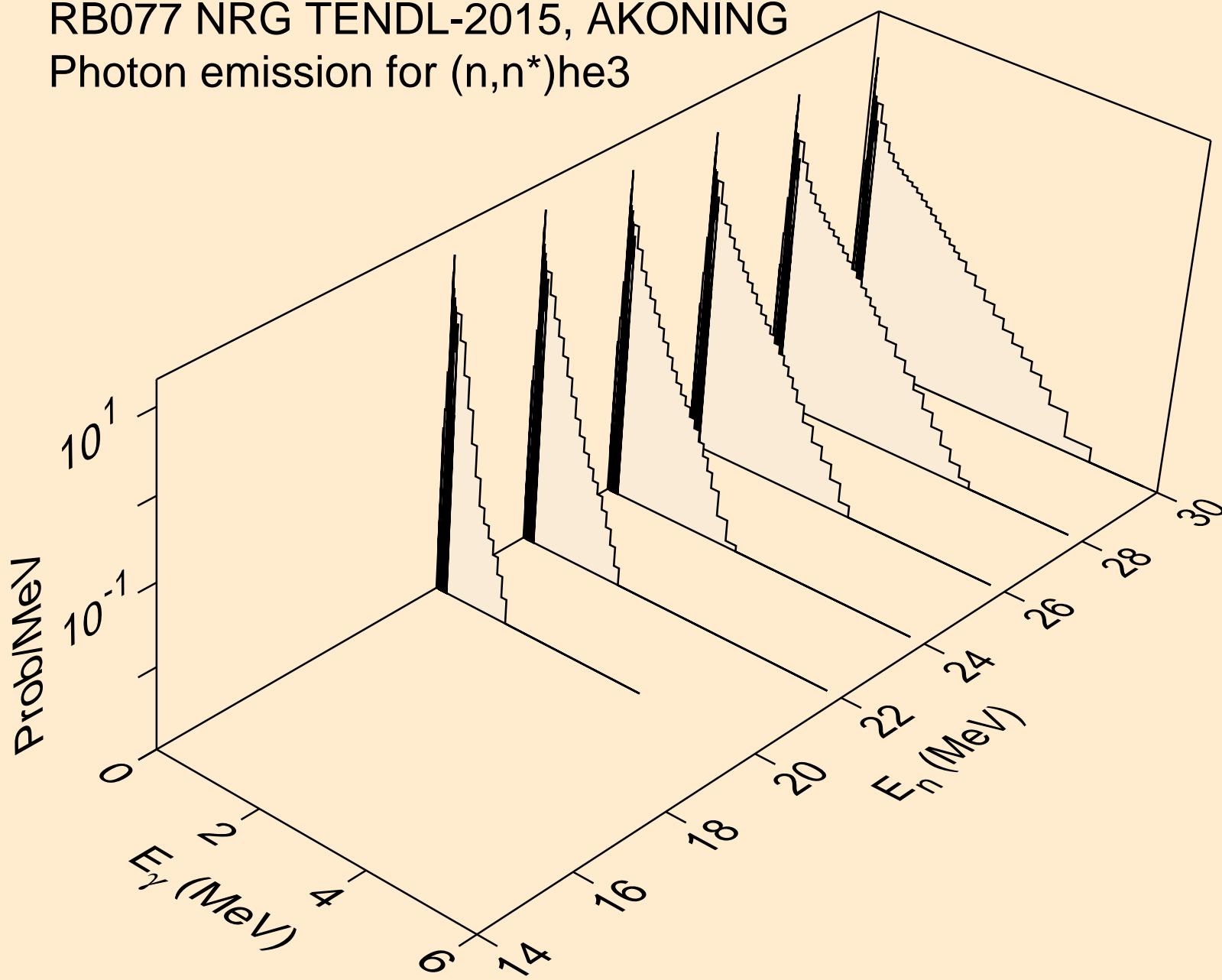
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



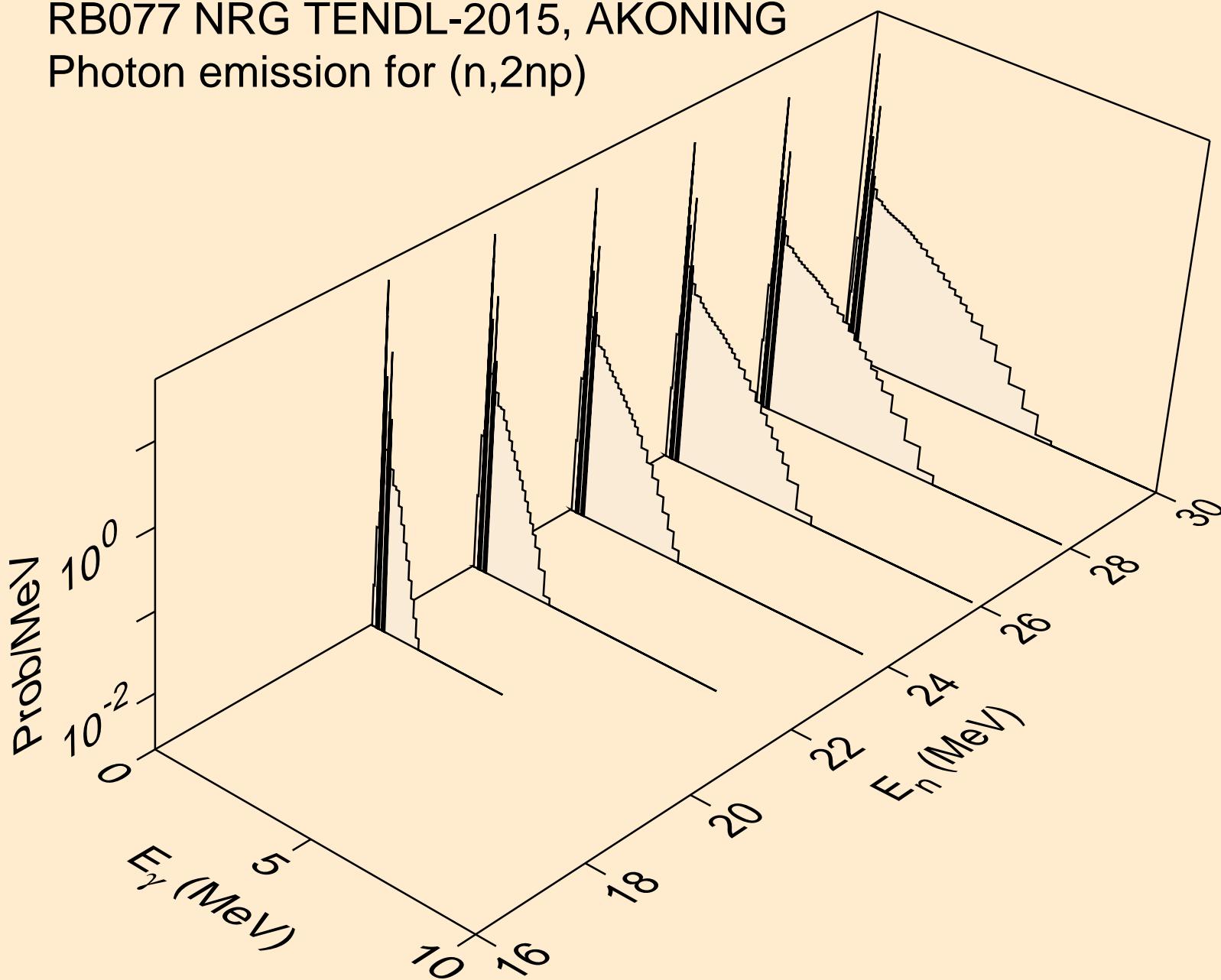
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



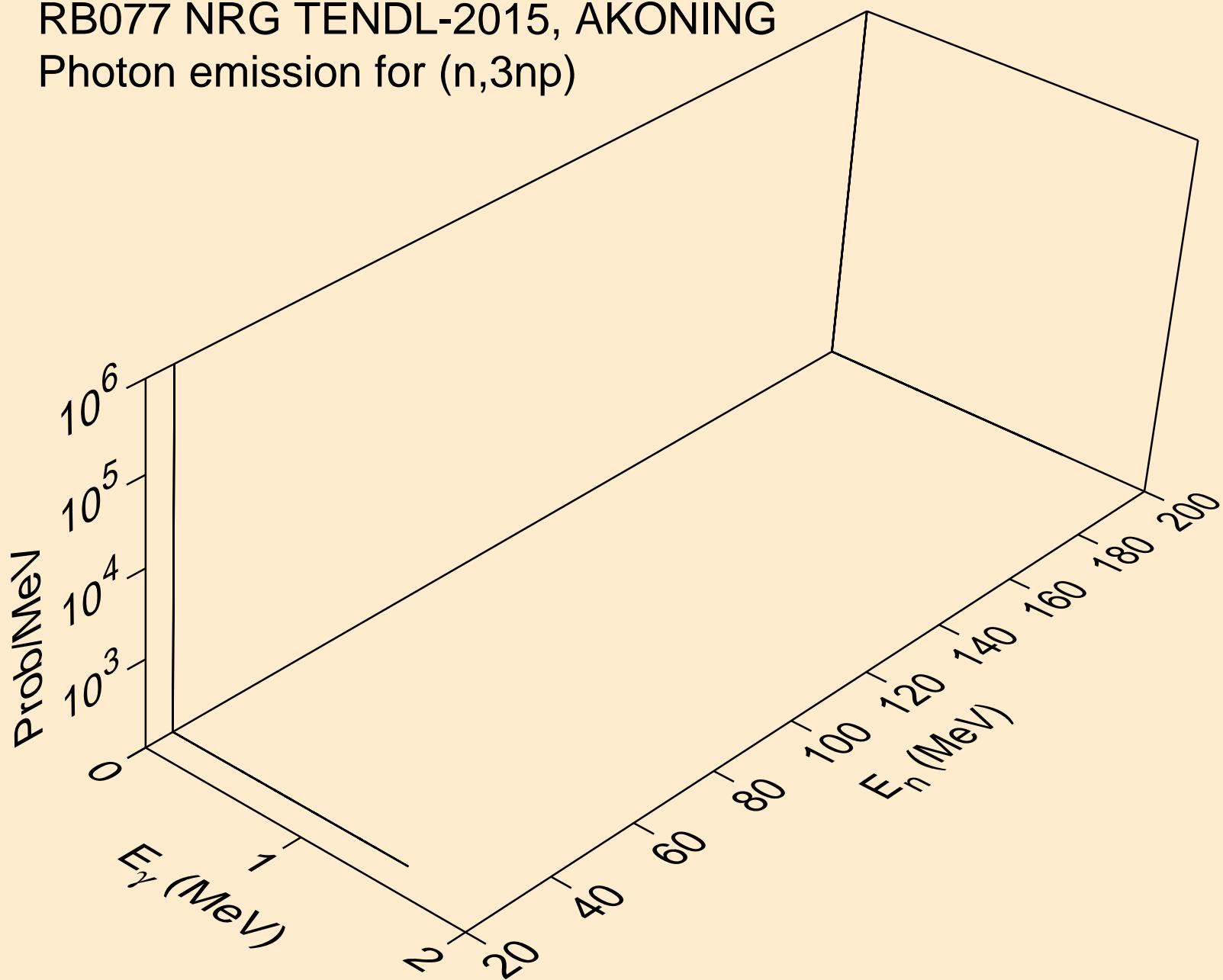
RB077 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



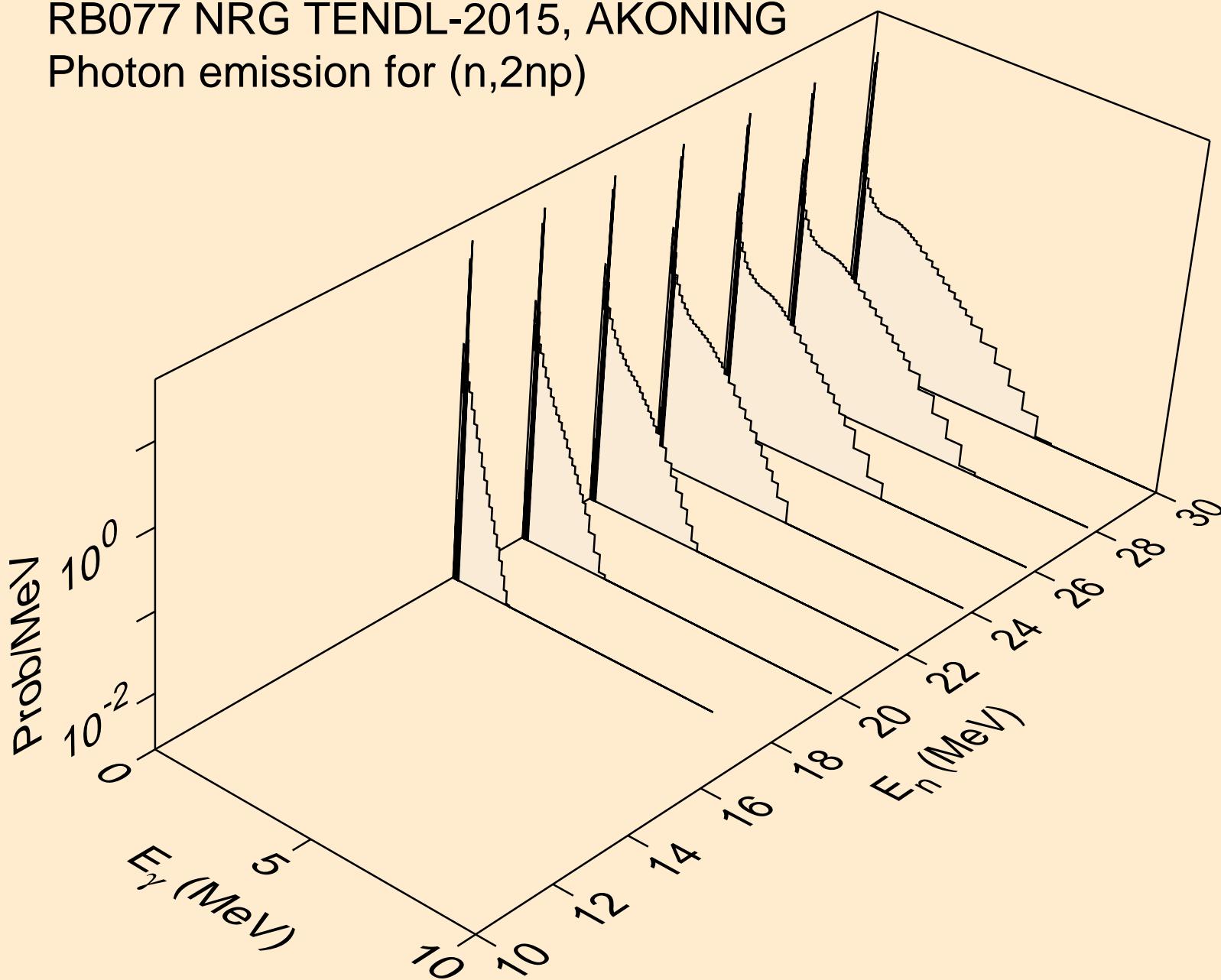
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



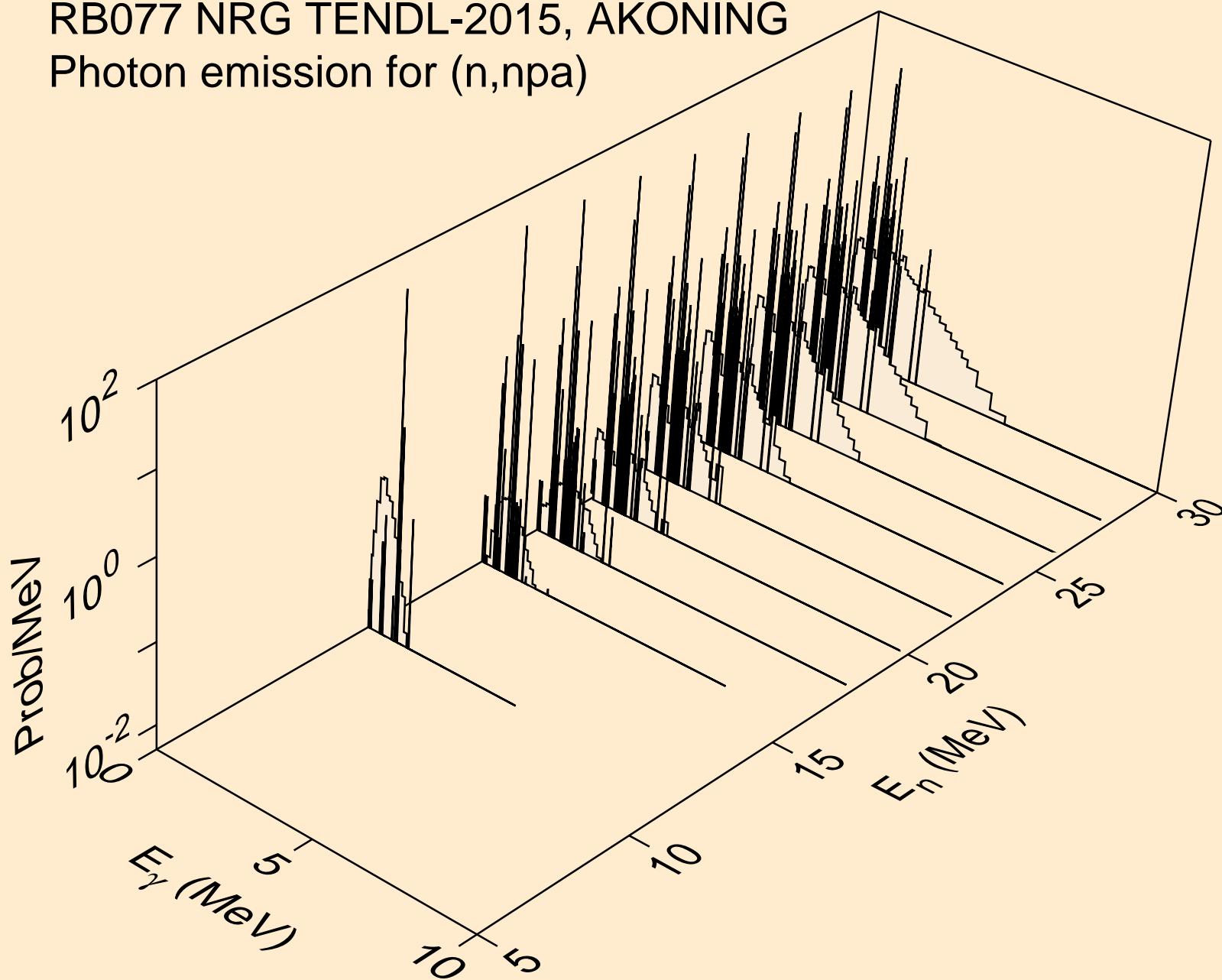
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



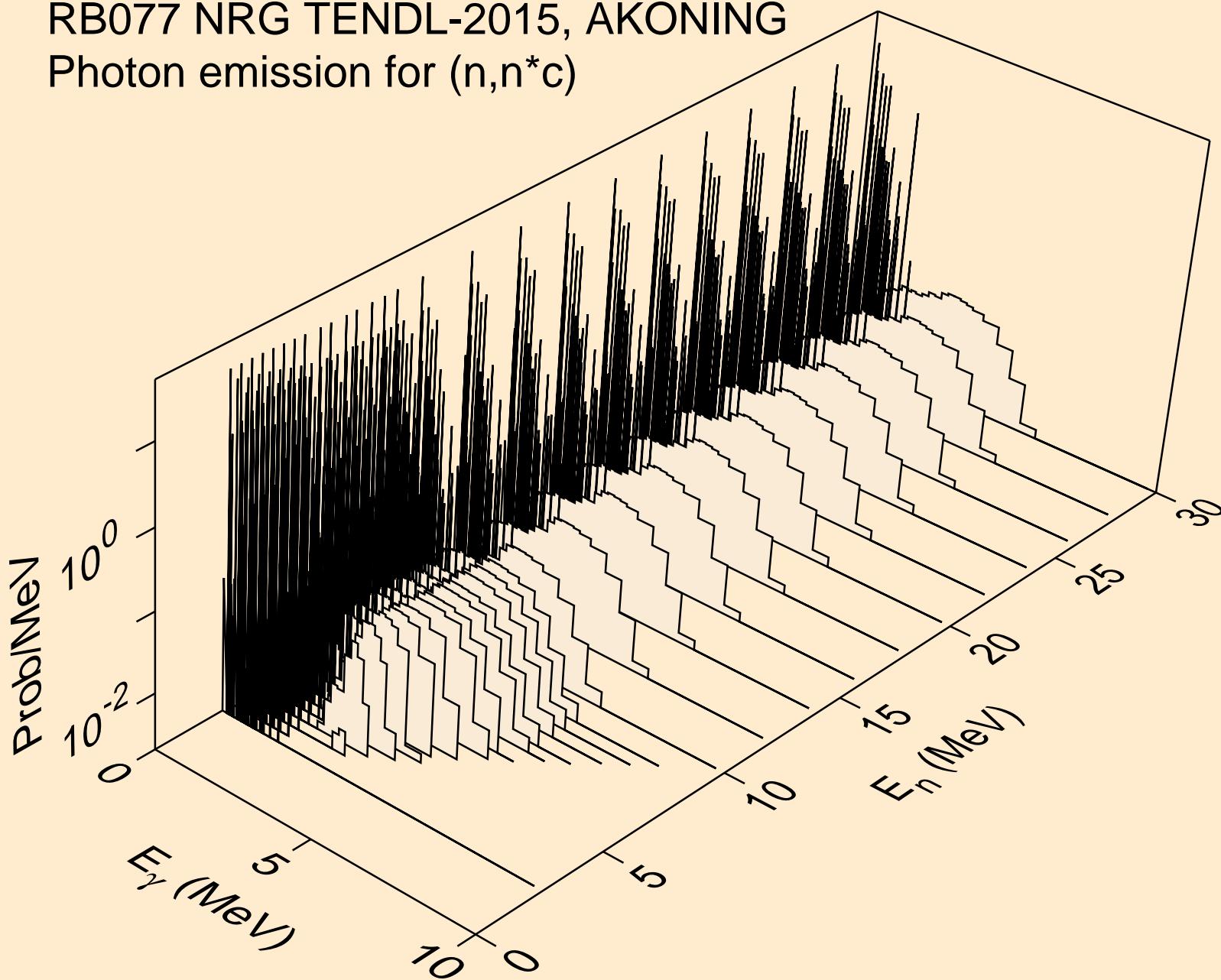
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



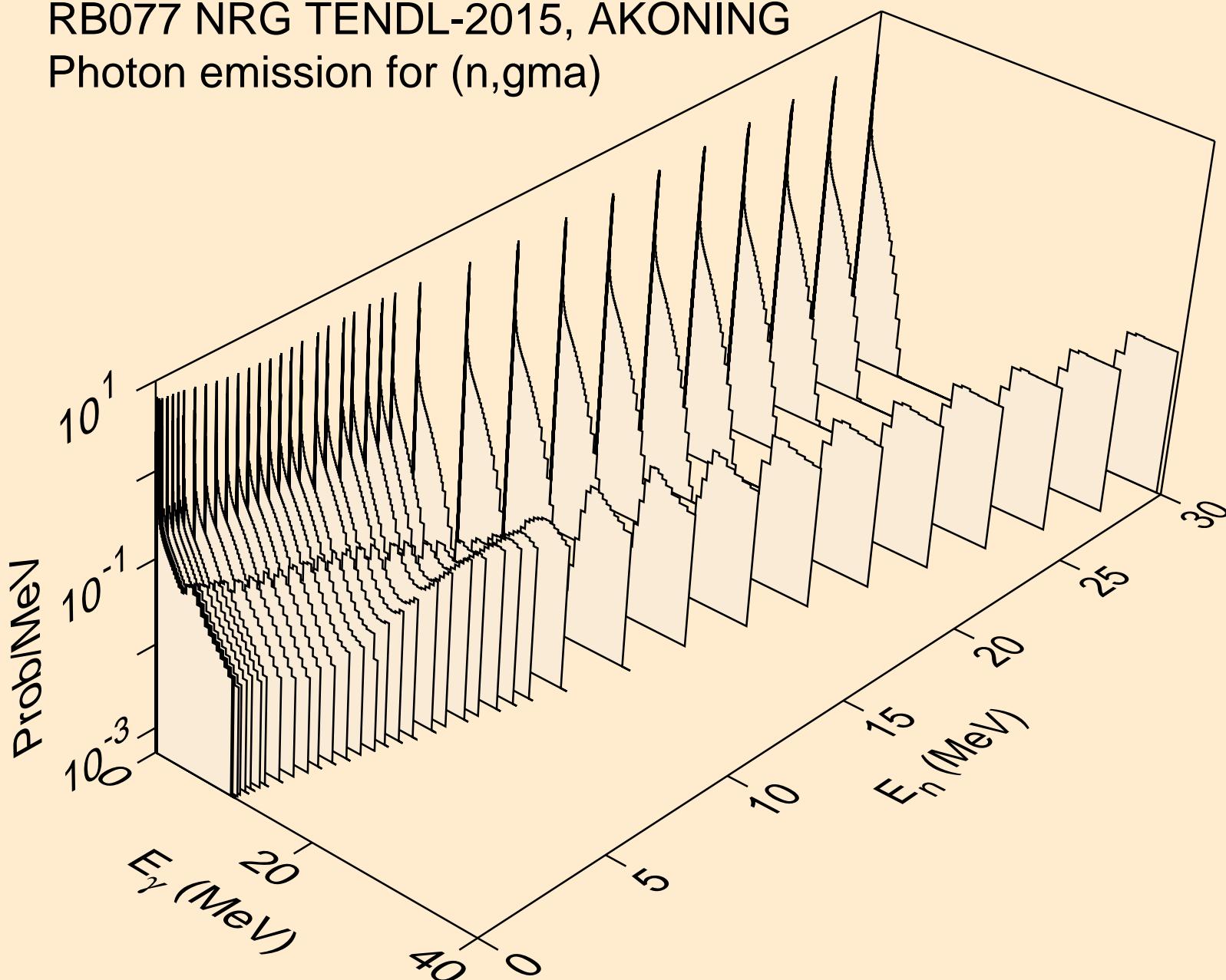
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



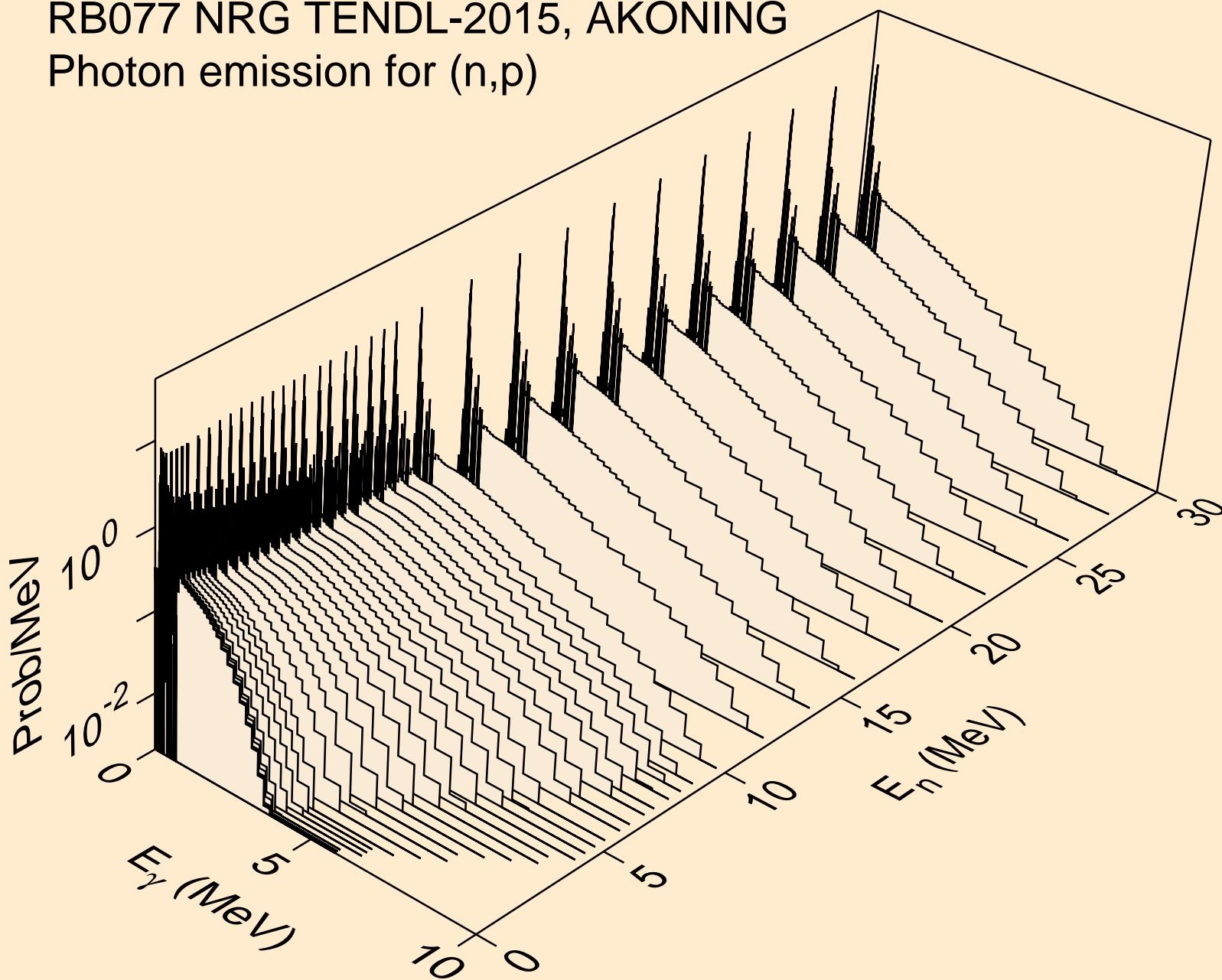
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Photon emission for (n,n^*c)



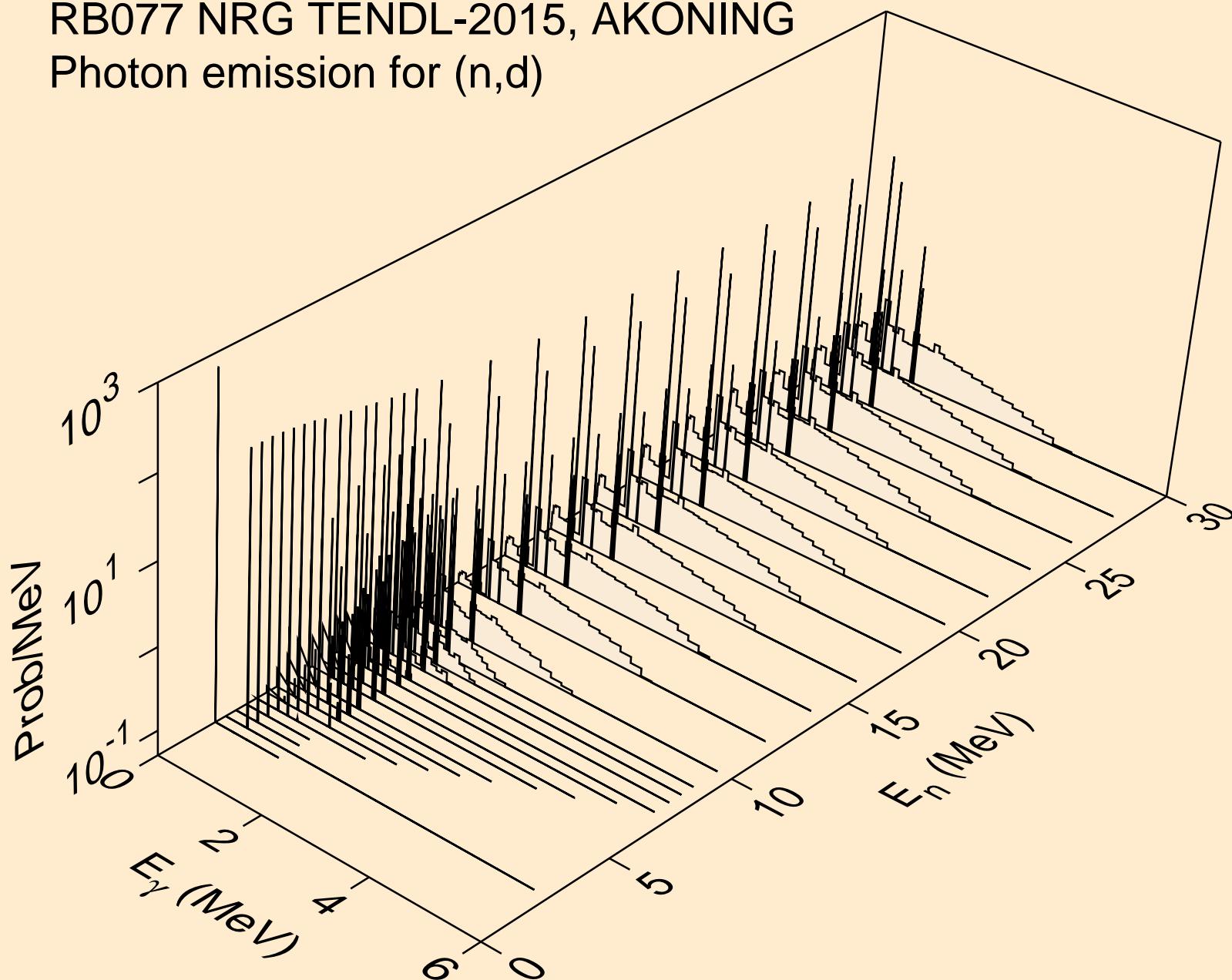
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



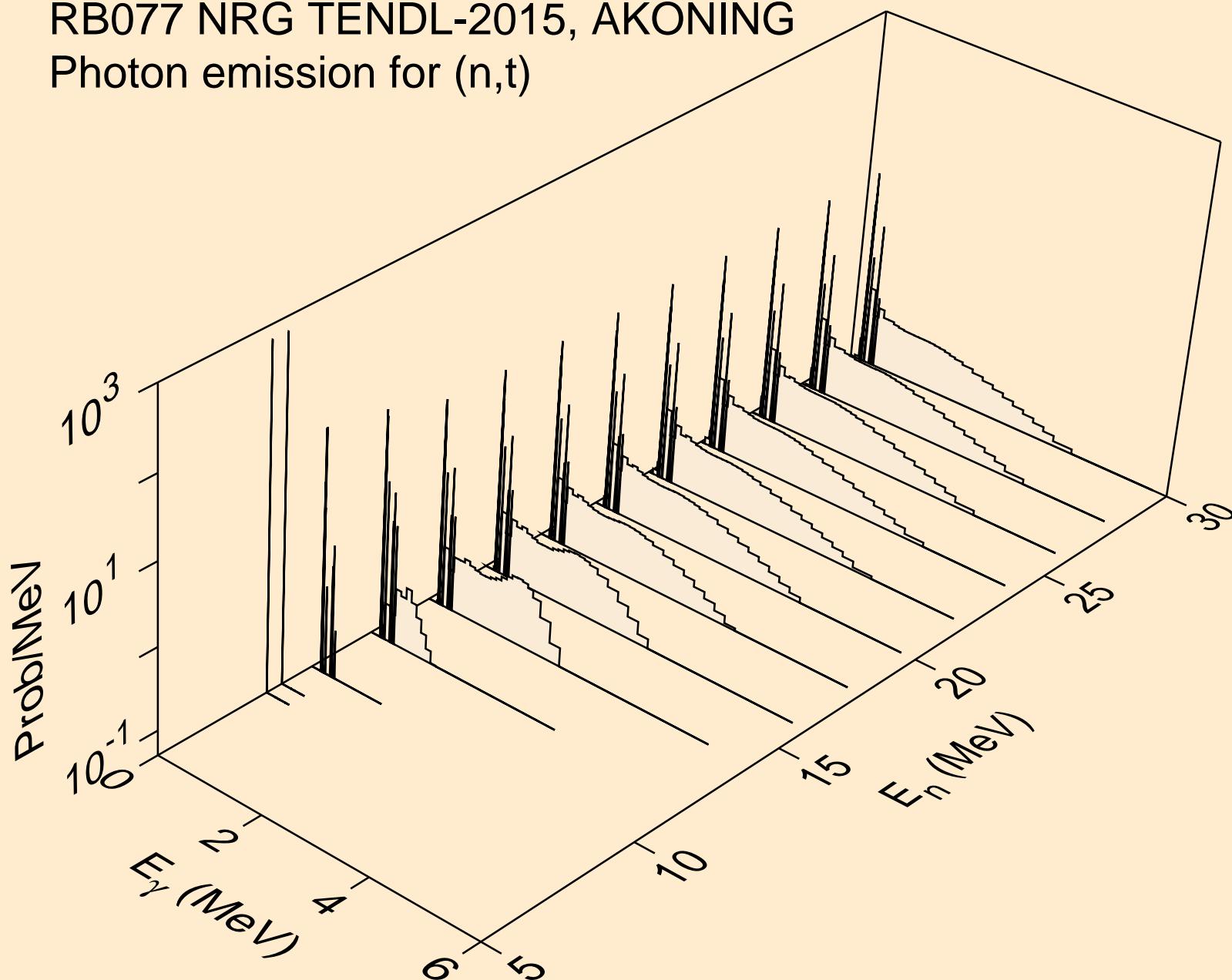
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,p)



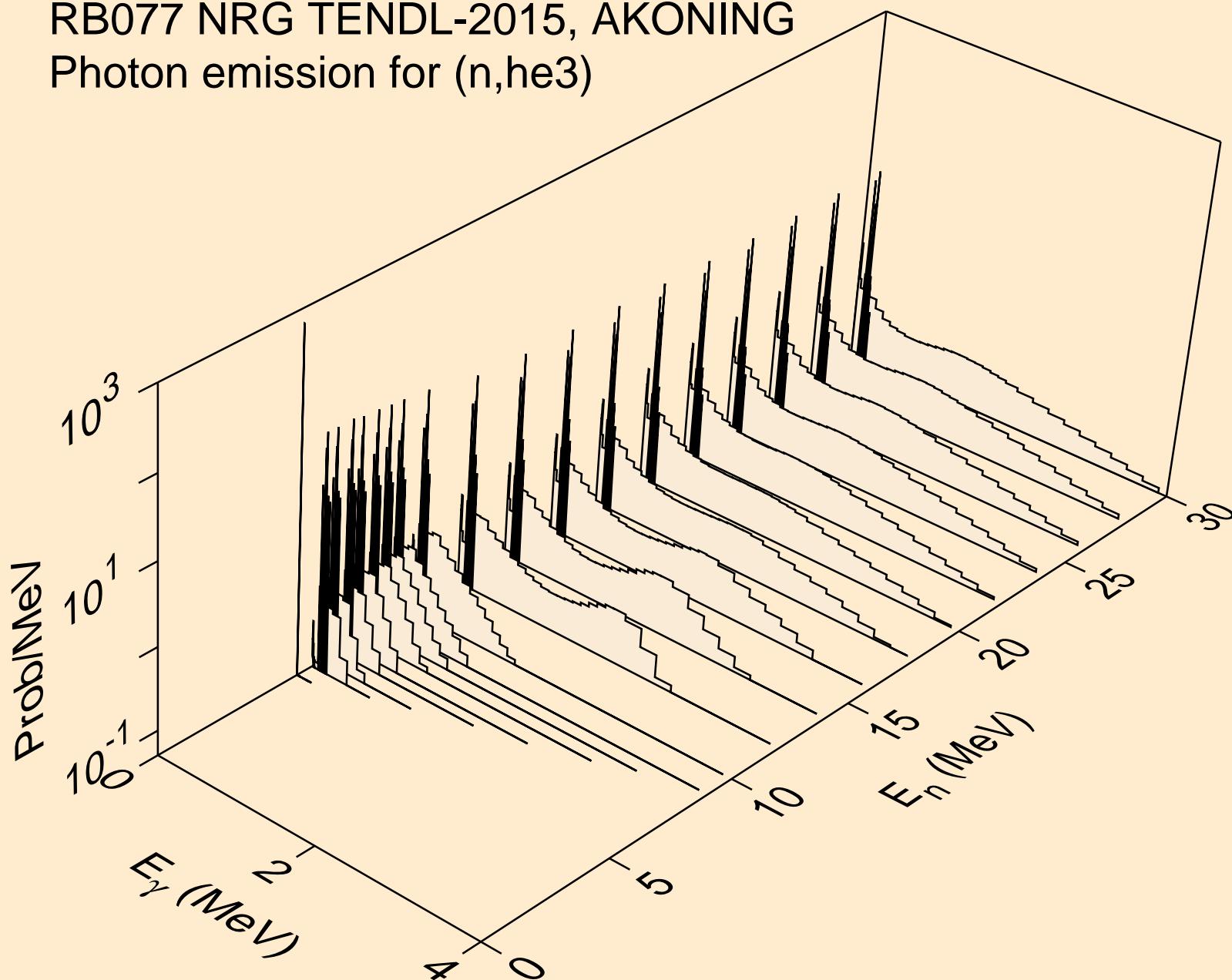
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,d)



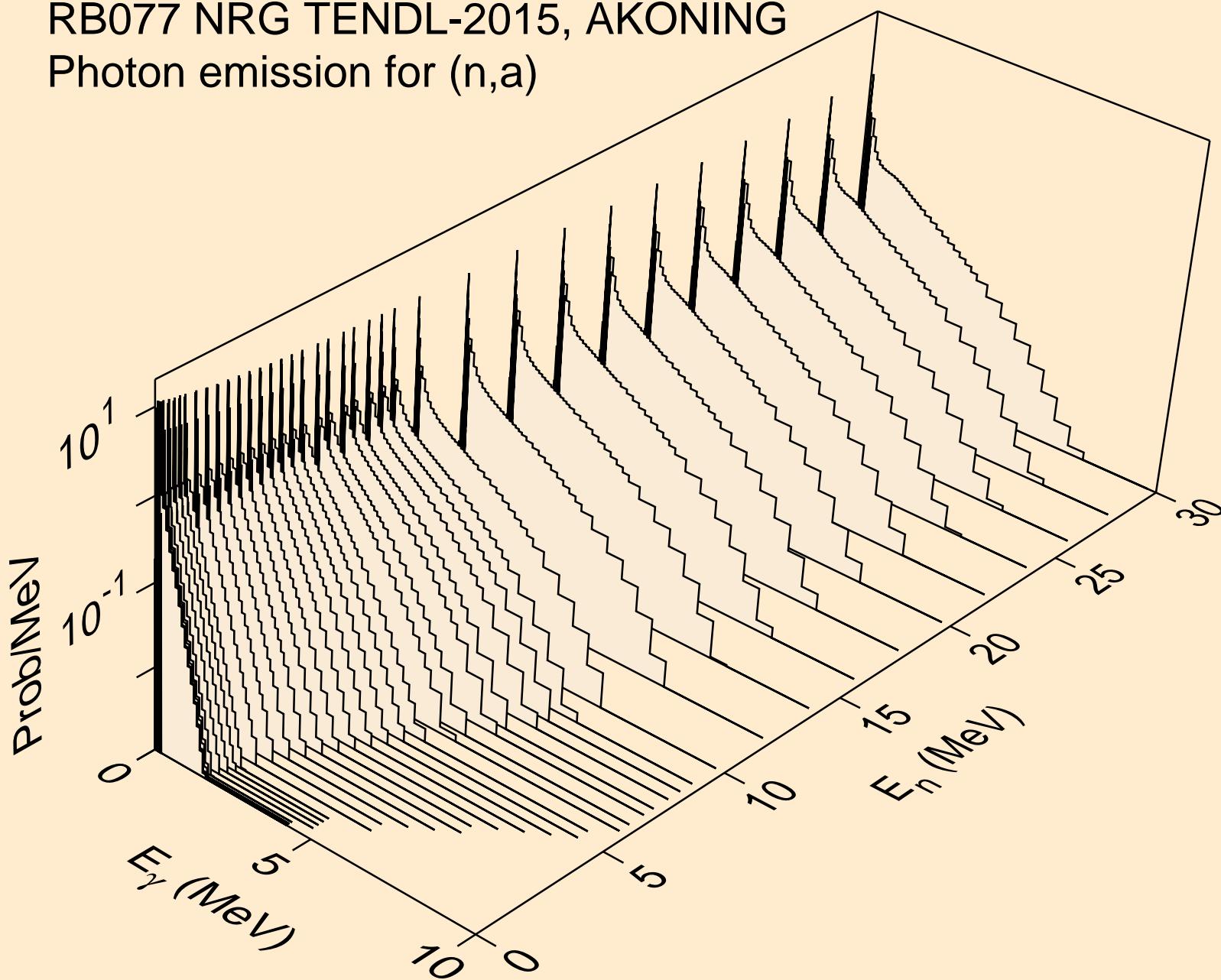
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,t)



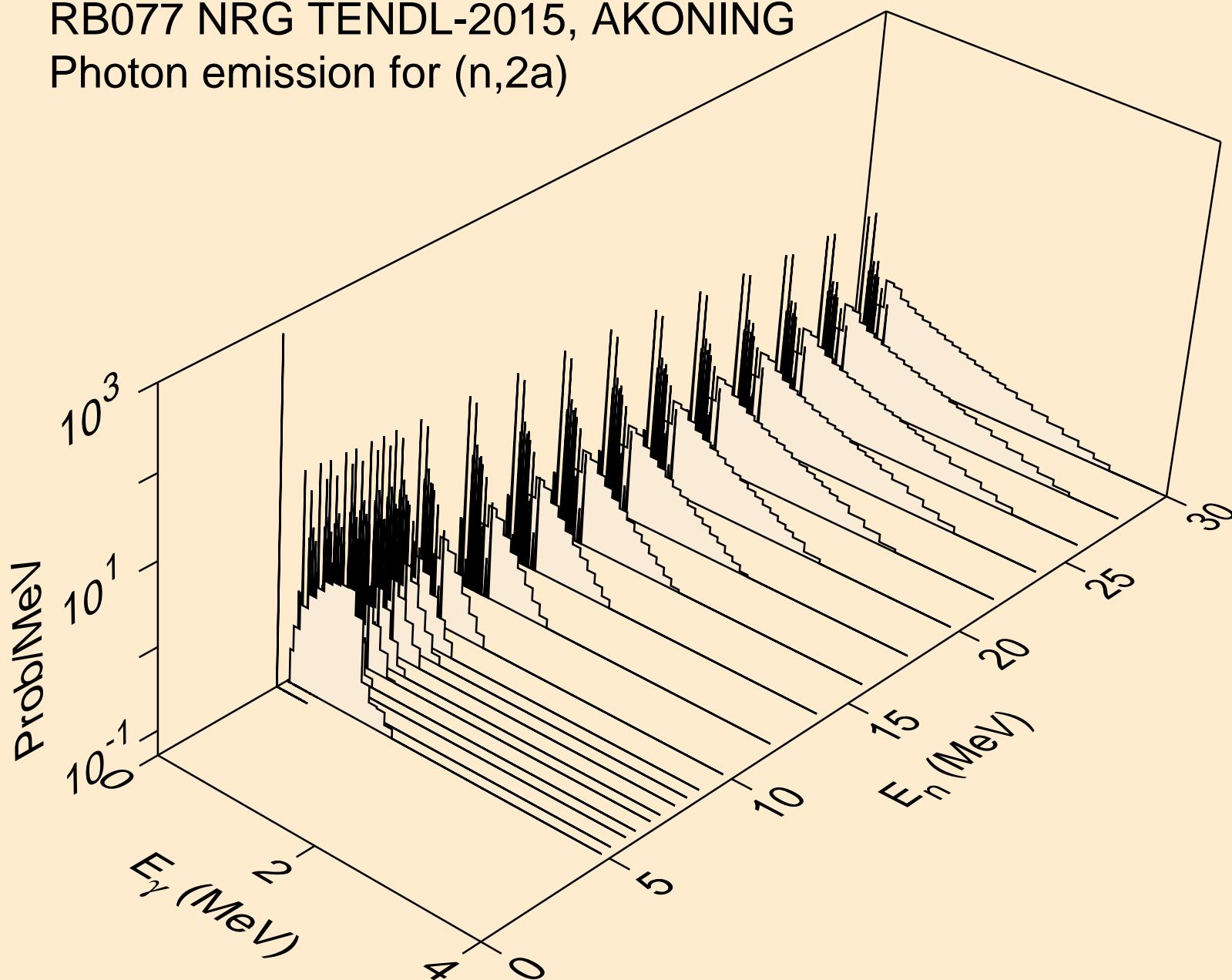
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



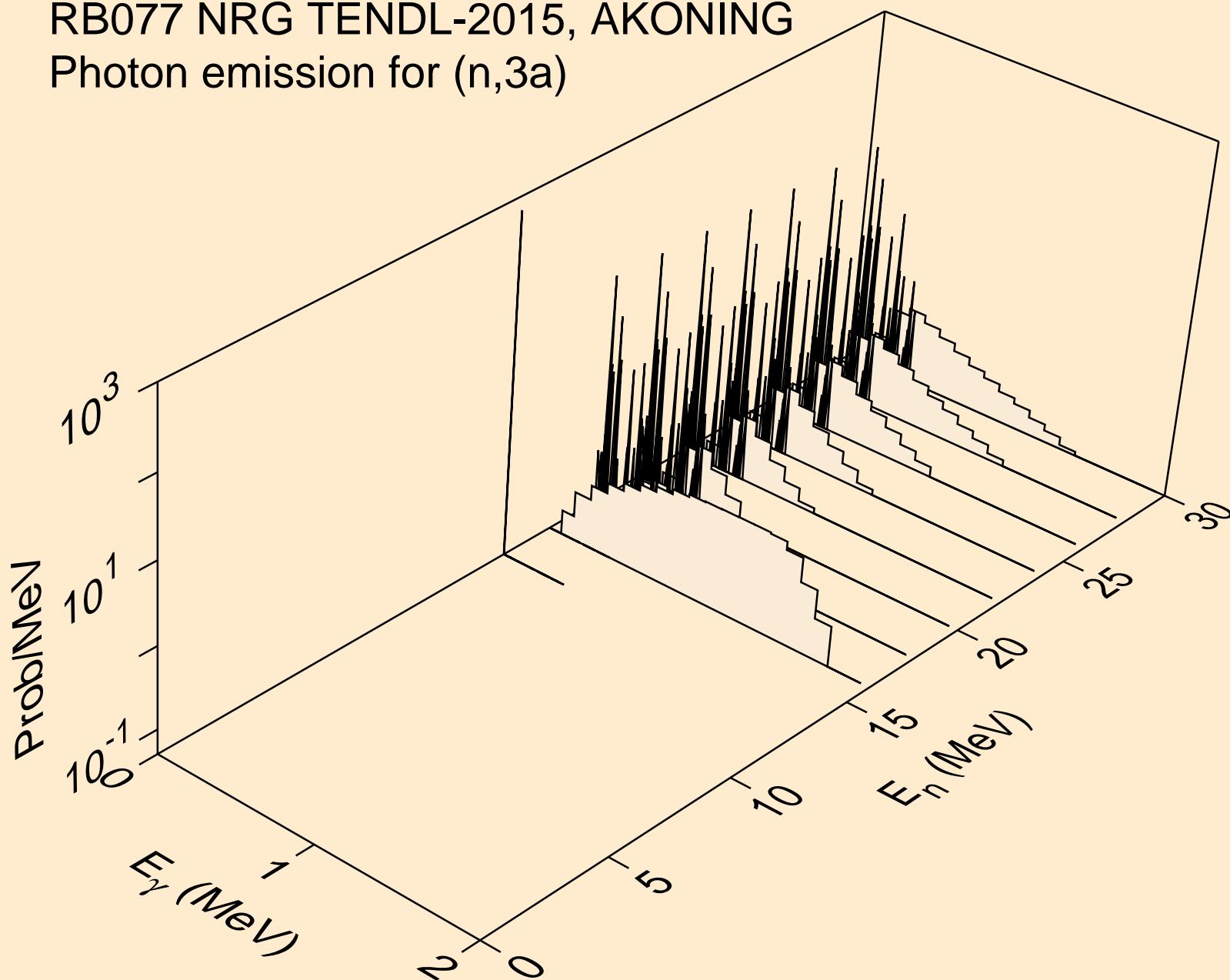
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,a)



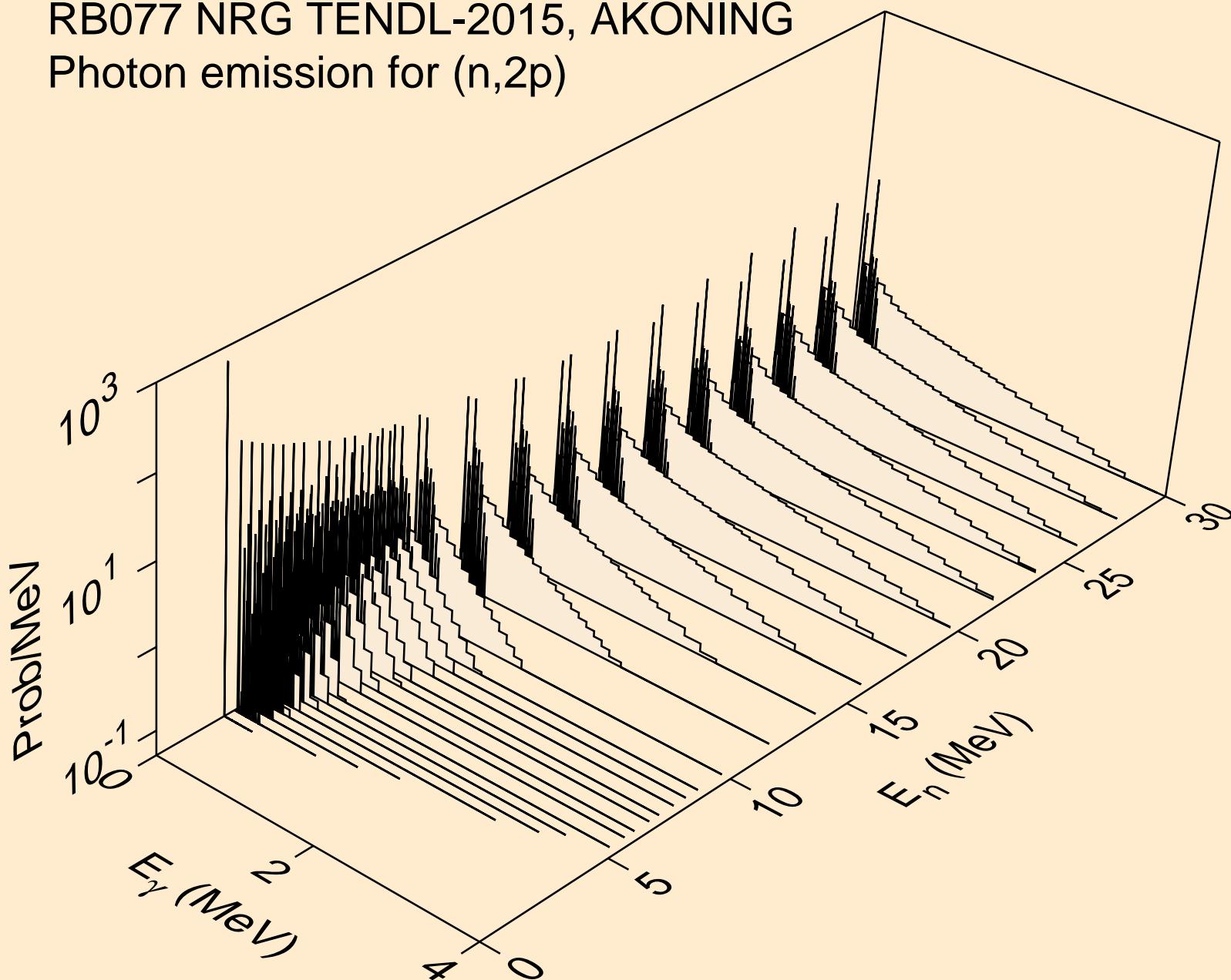
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



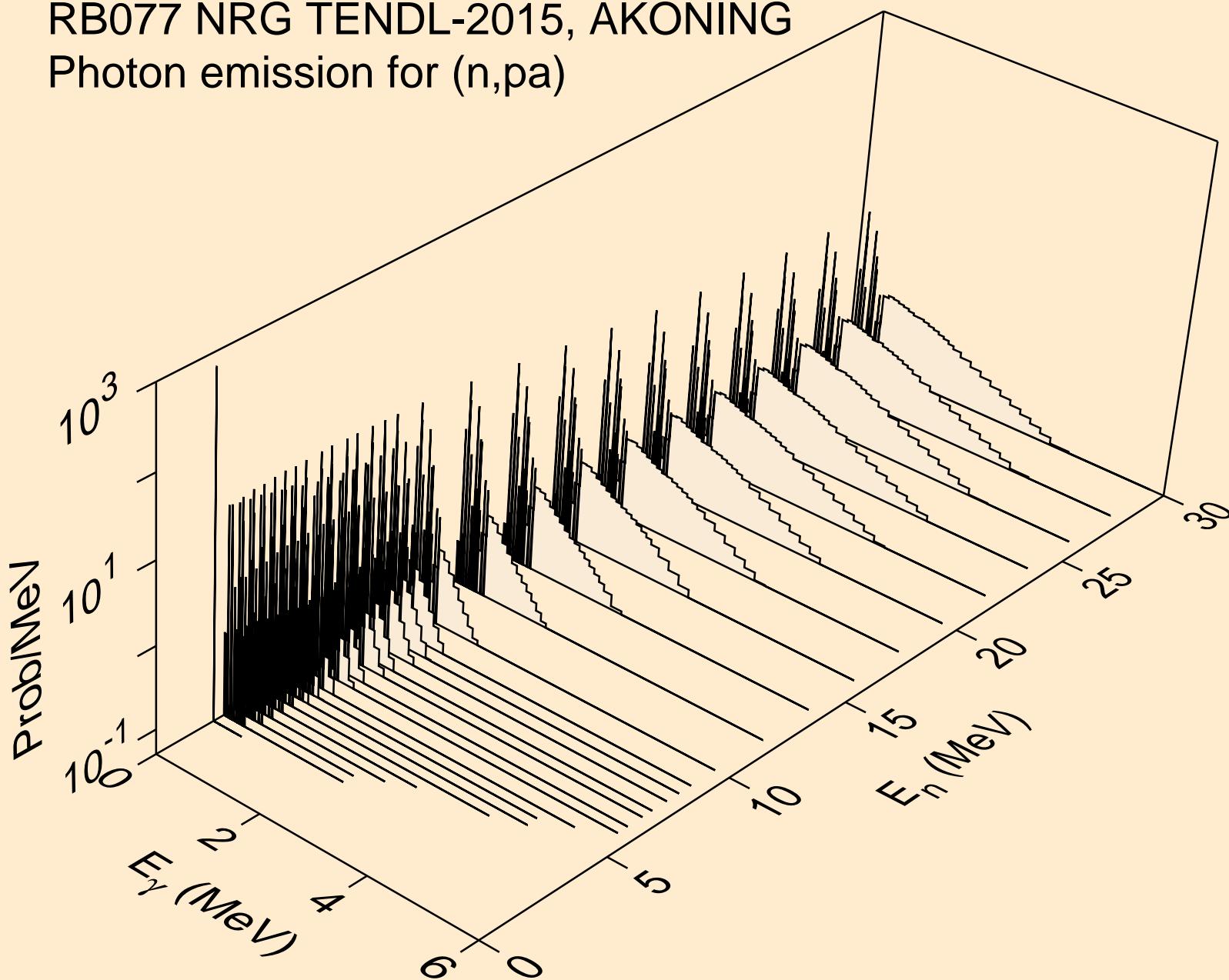
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



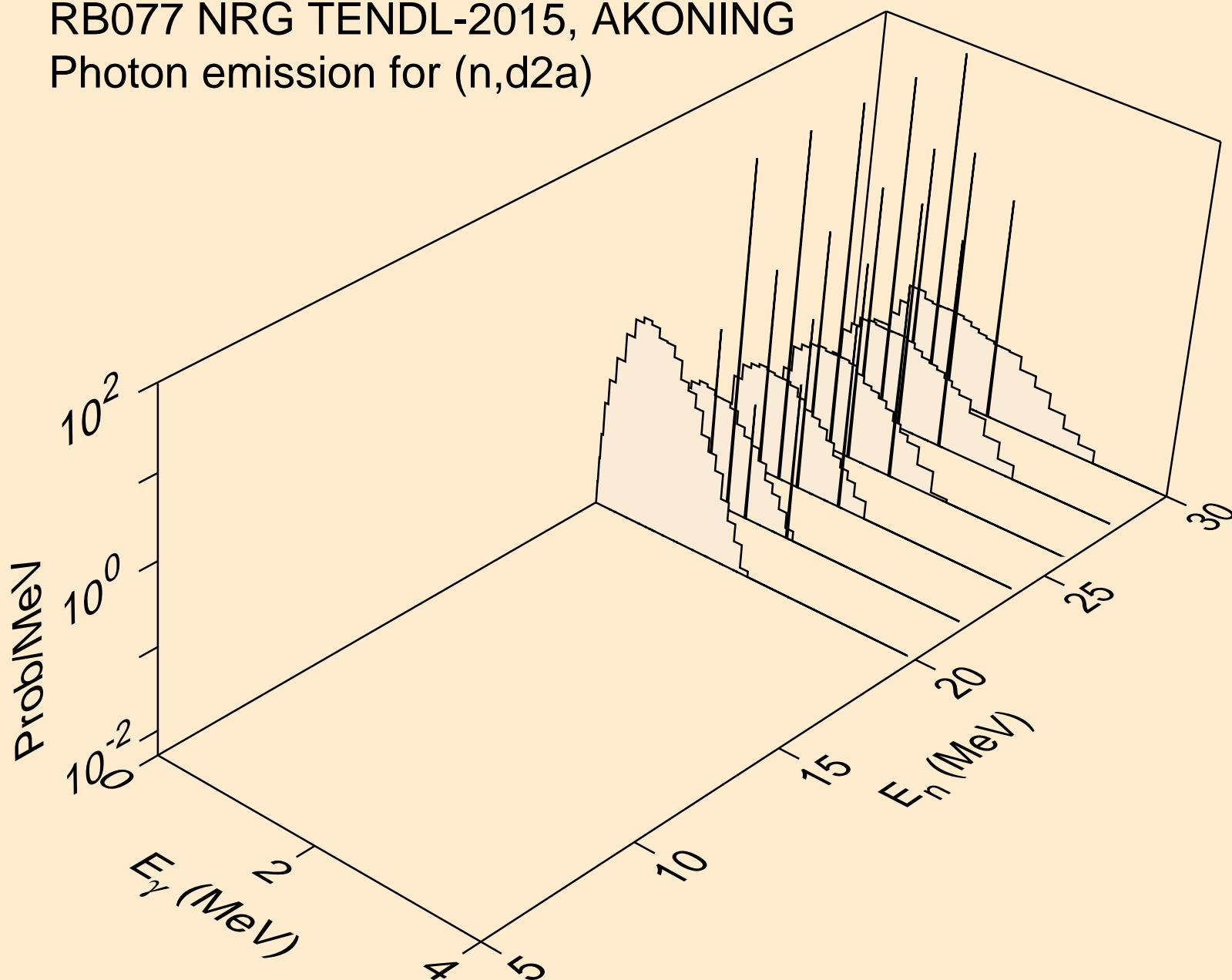
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



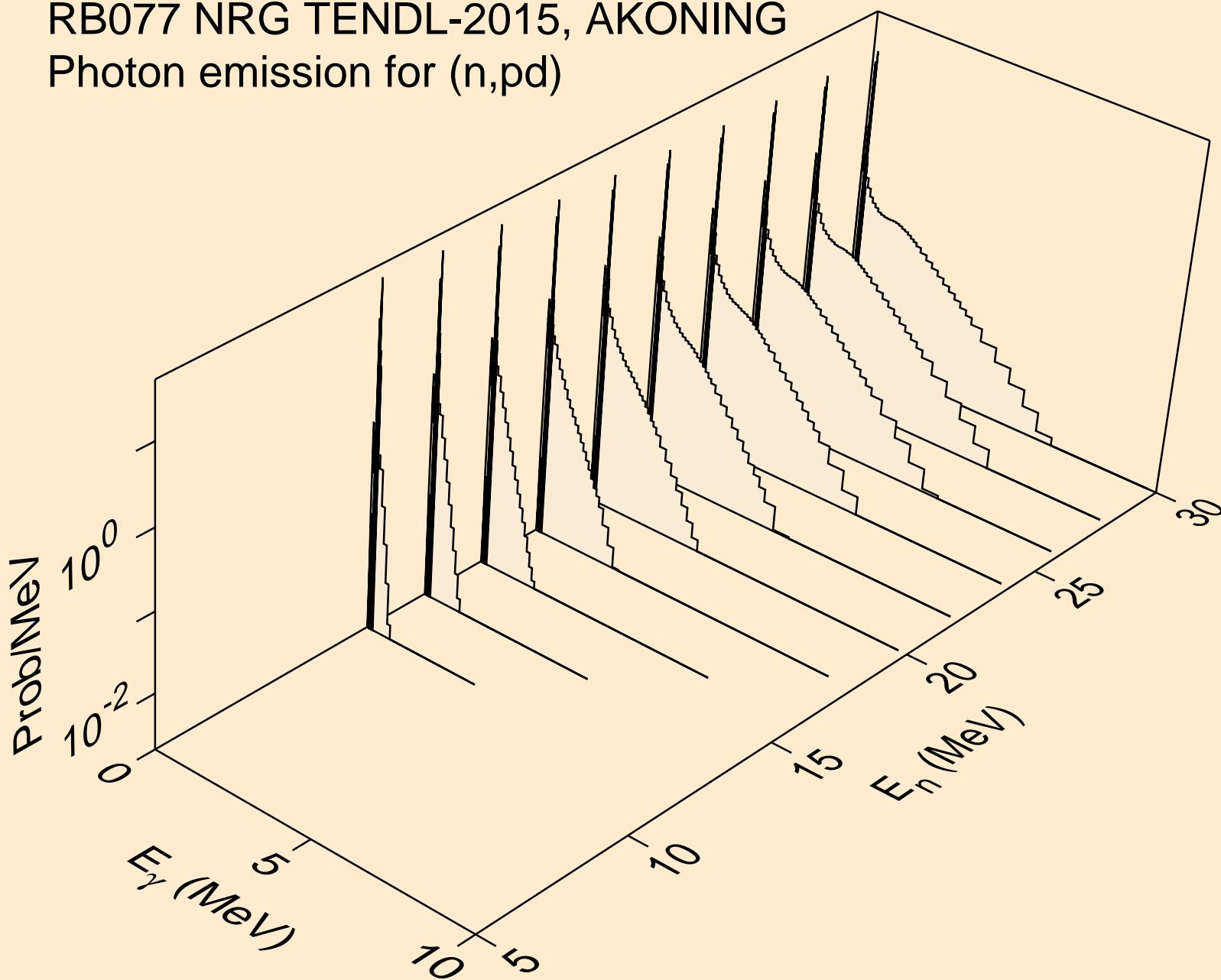
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



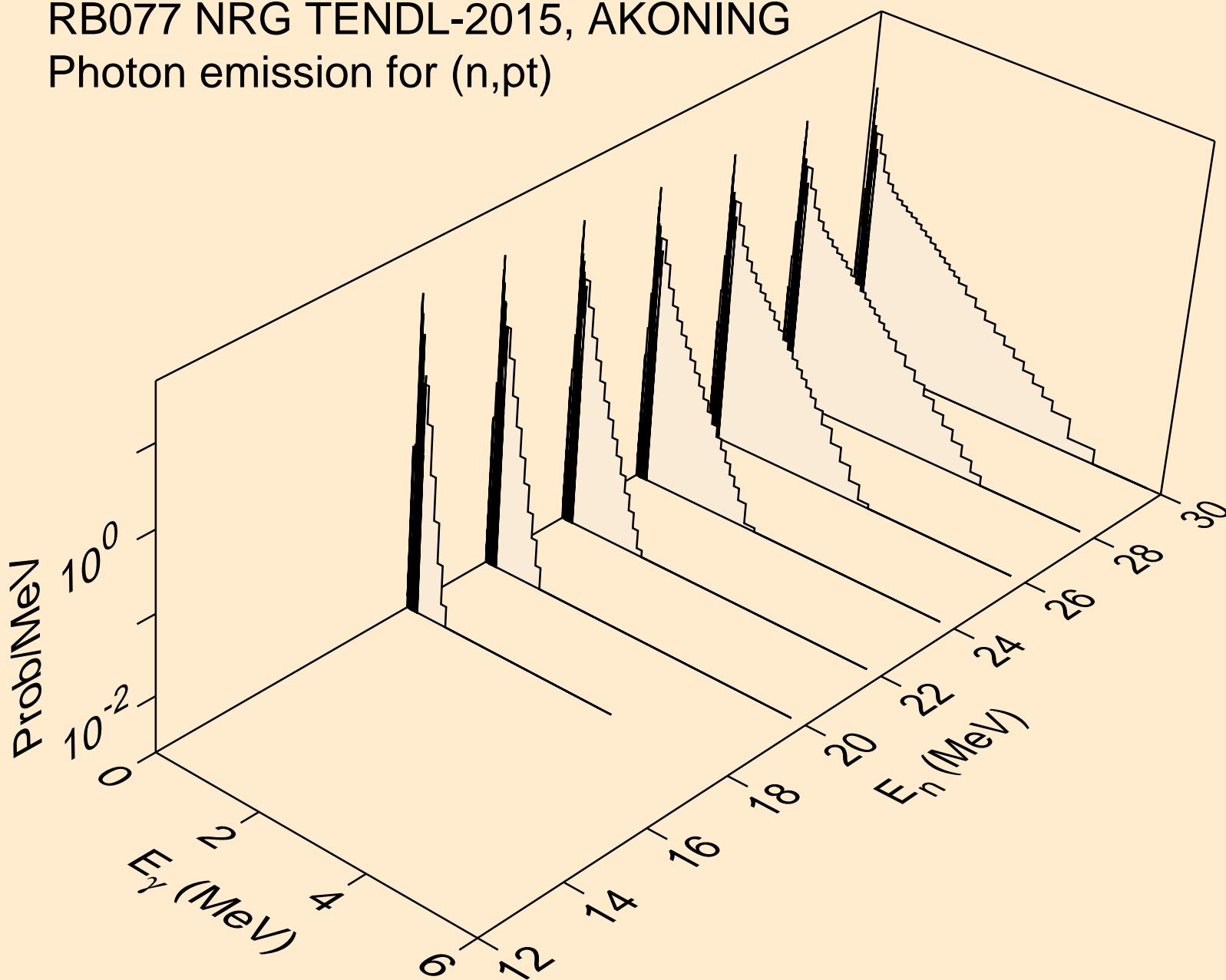
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)



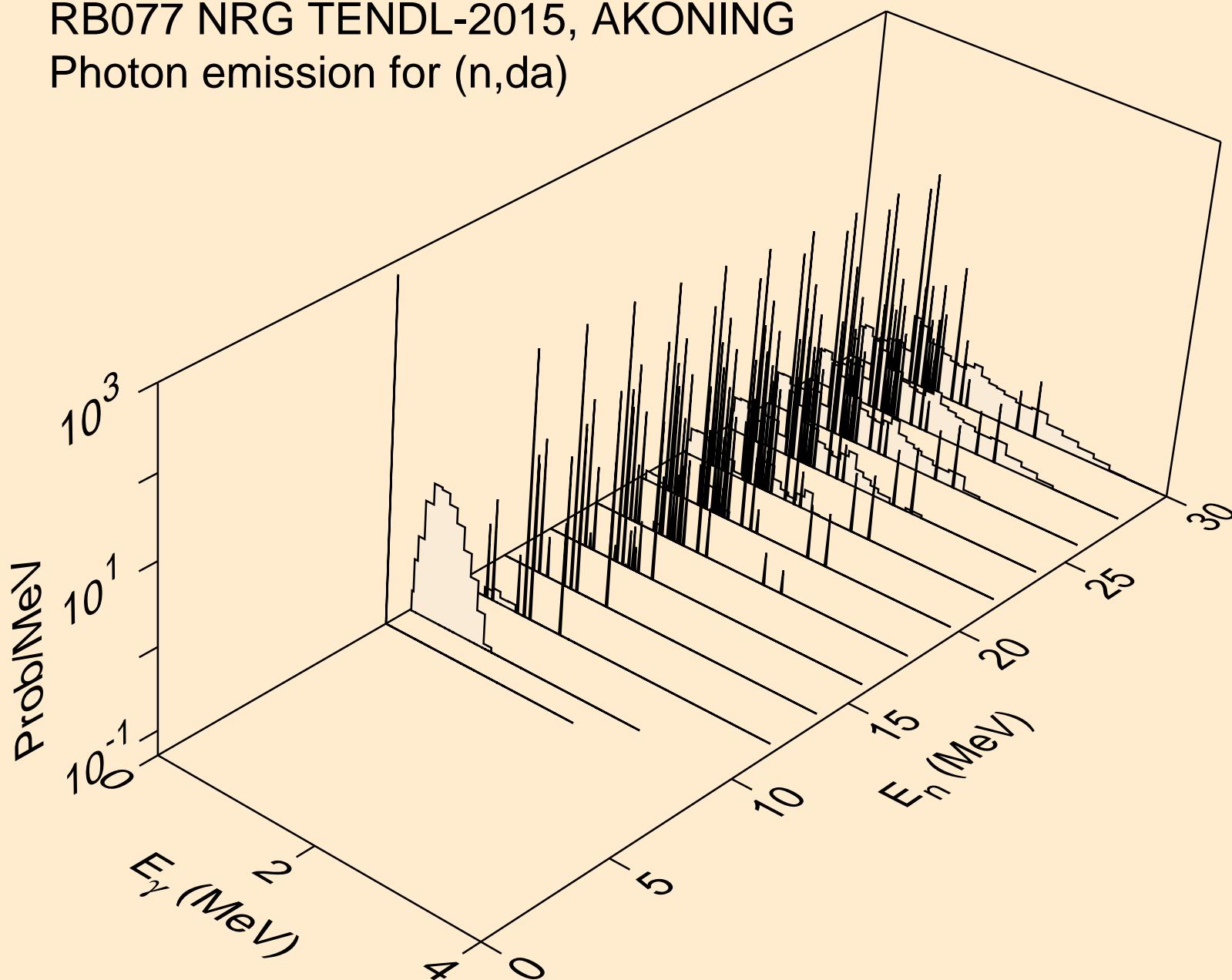
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



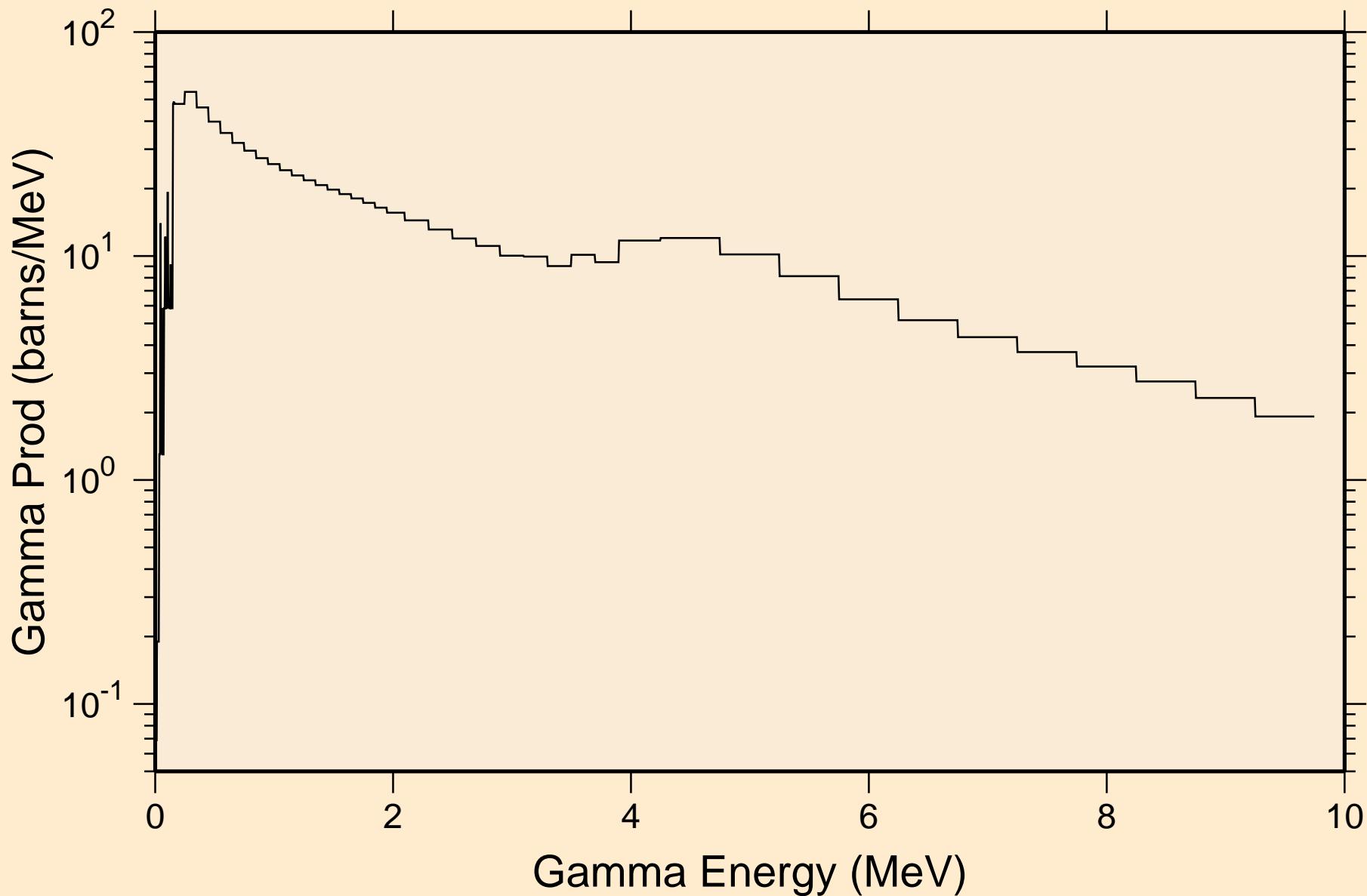
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



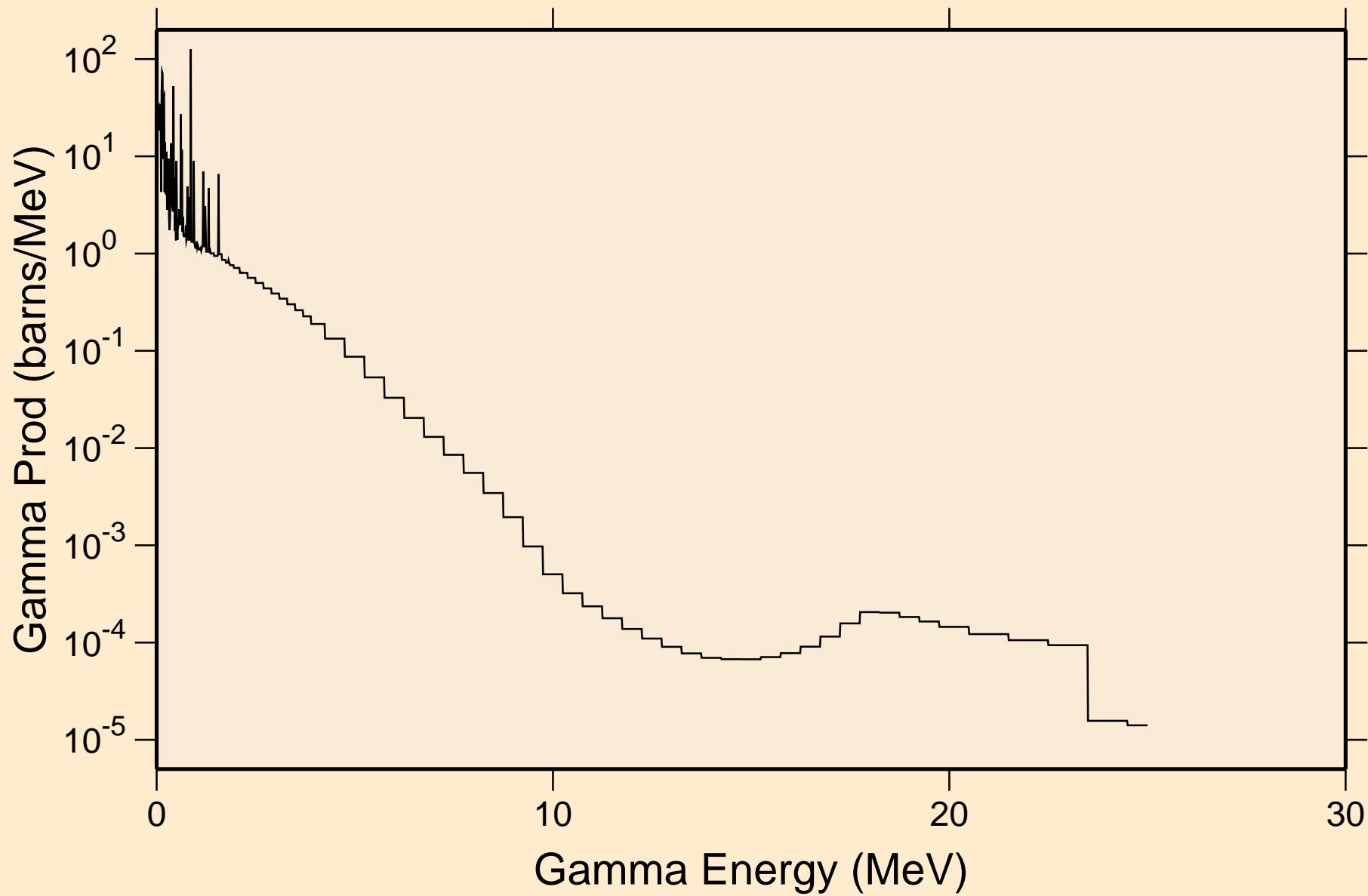
RB077 NRG TENDL-2015, AKONING
Photon emission for (n,da)



RB077 NRG TENDL-2015, AKONING
thermal capture photon spectrum

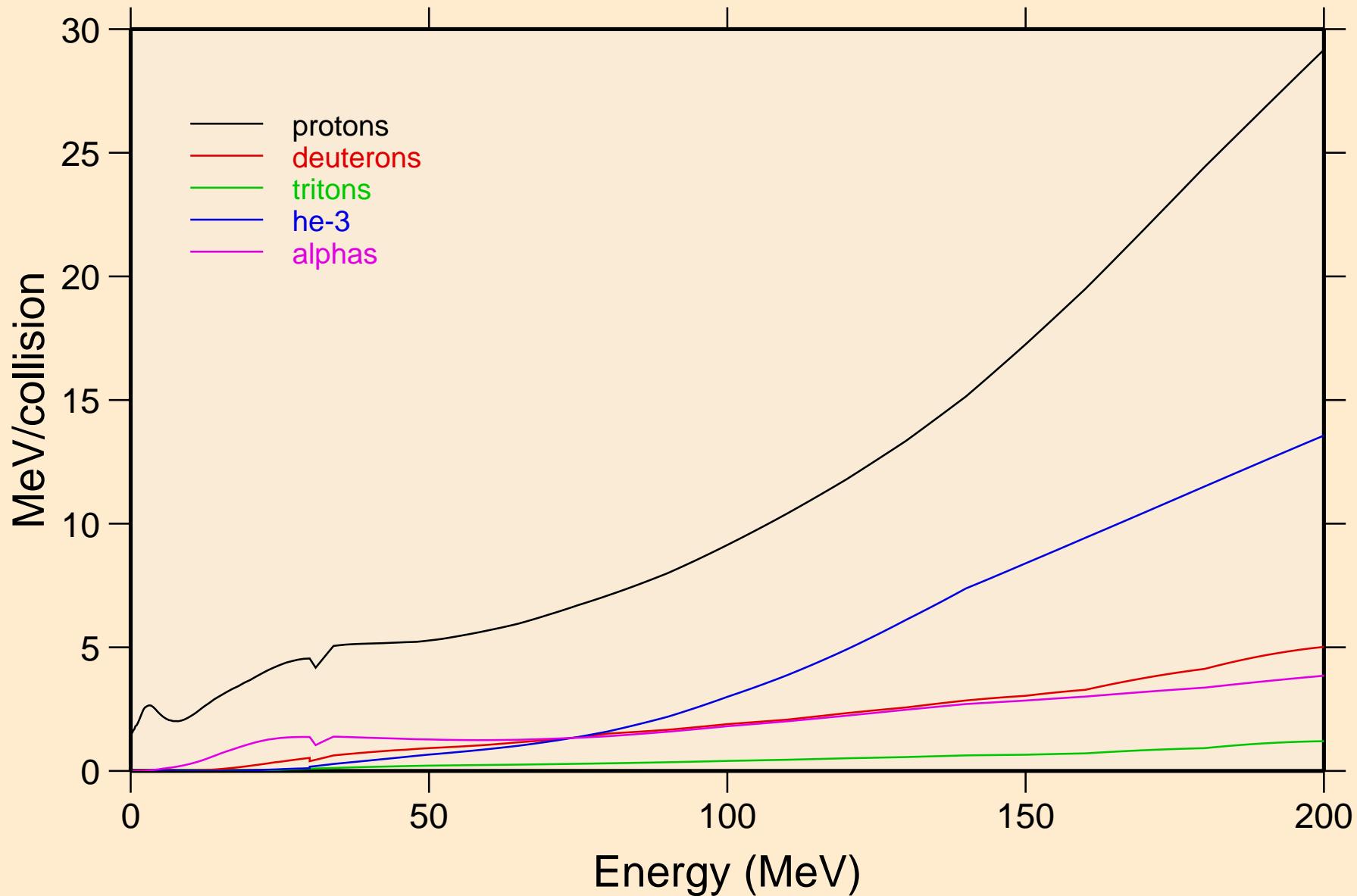


RB077 NRG TENDL-2015, AKONING
14 MeV photon spectrum

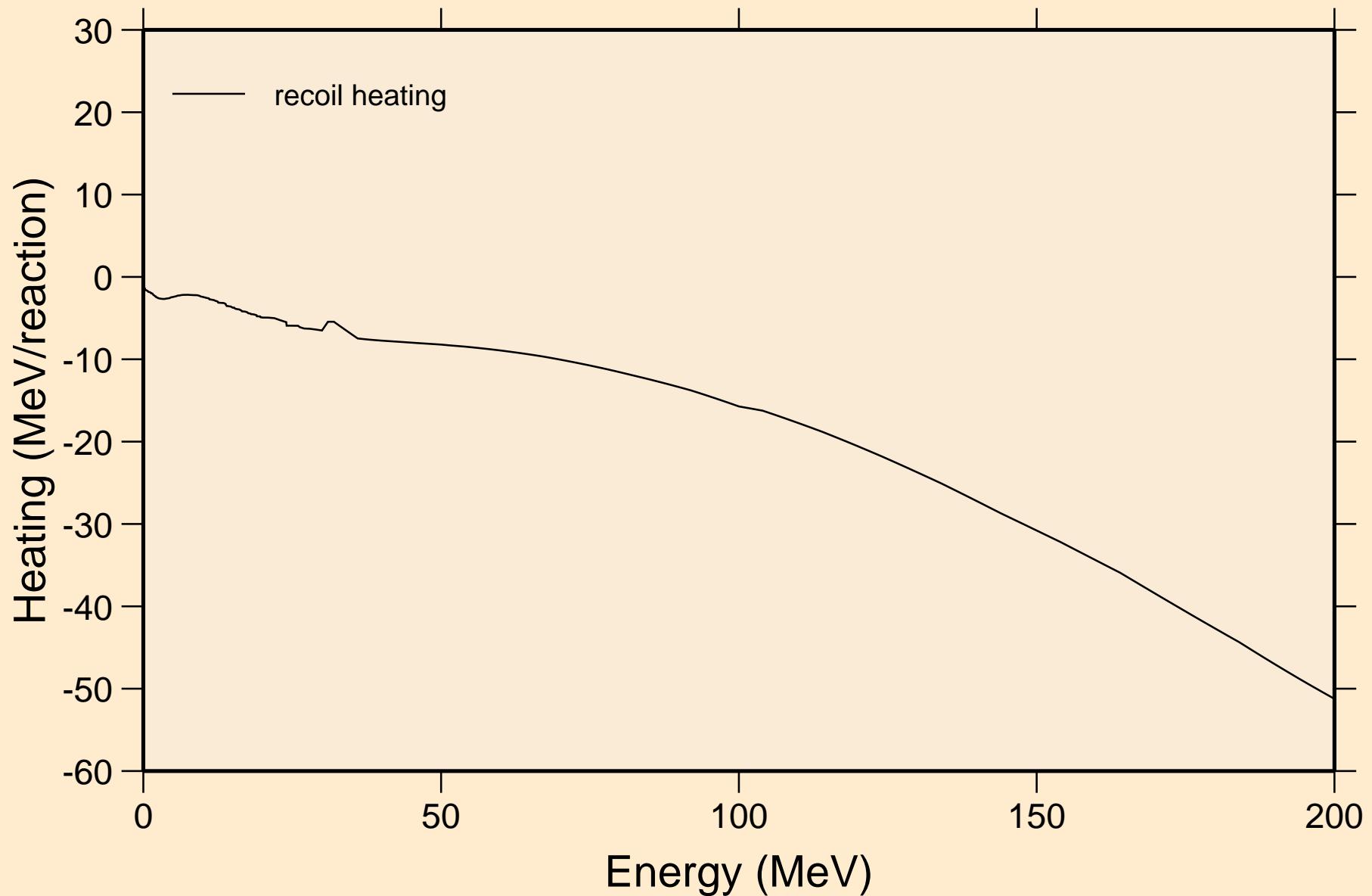


RB077 NRG TENDL-2015, AKONING

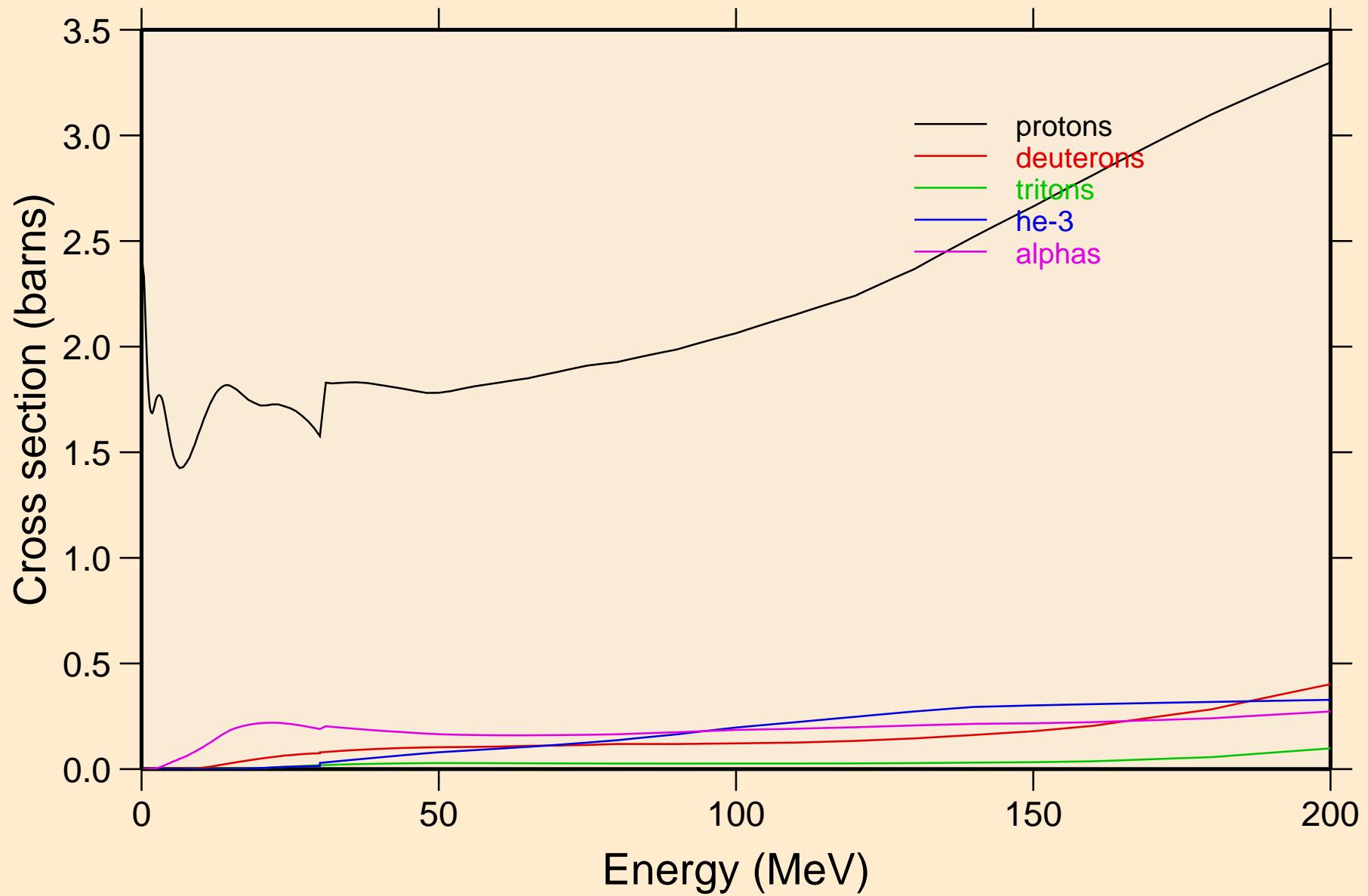
Particle heating contributions



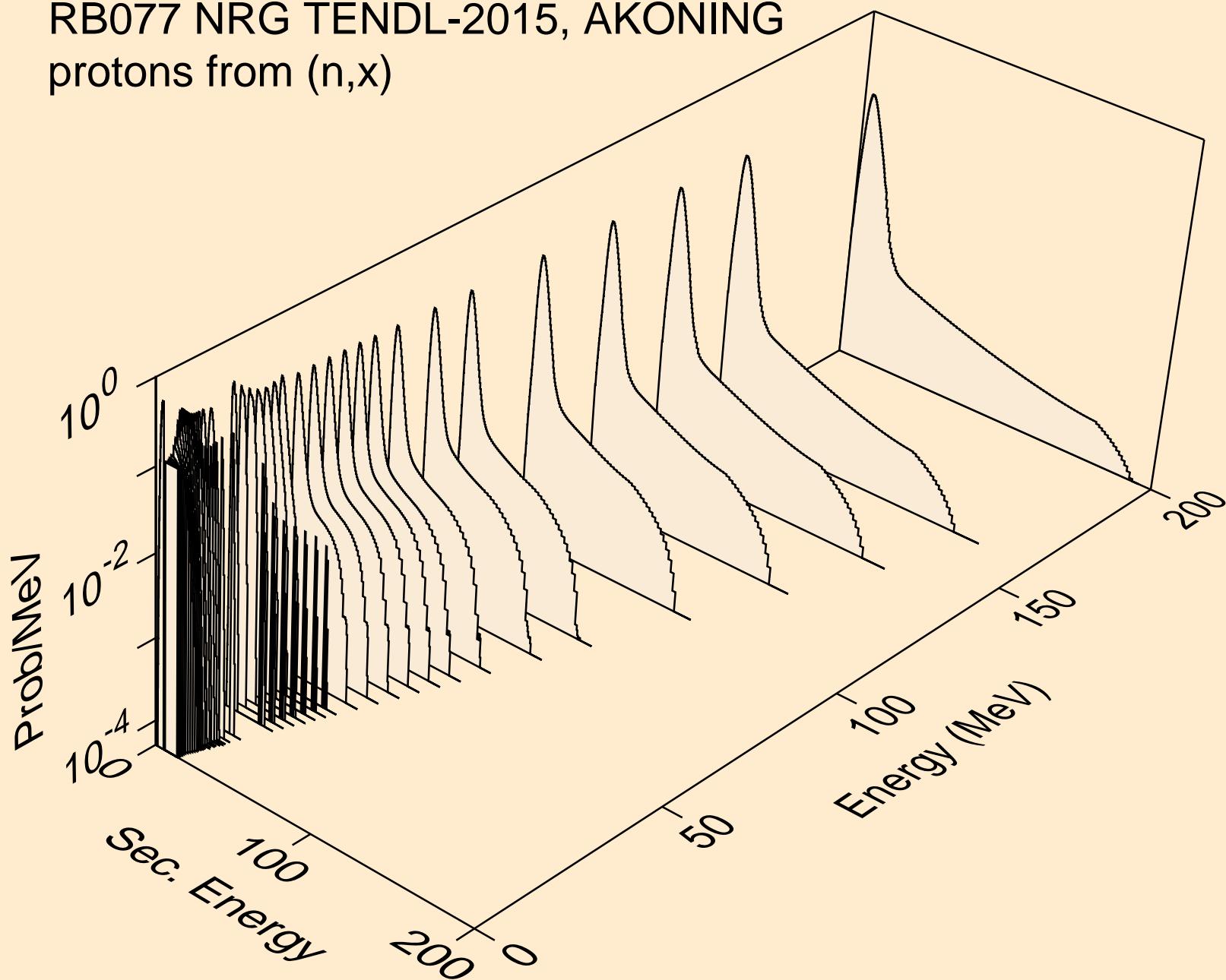
RB077 NRG TENDL-2015, AKONING
Recoil Heating



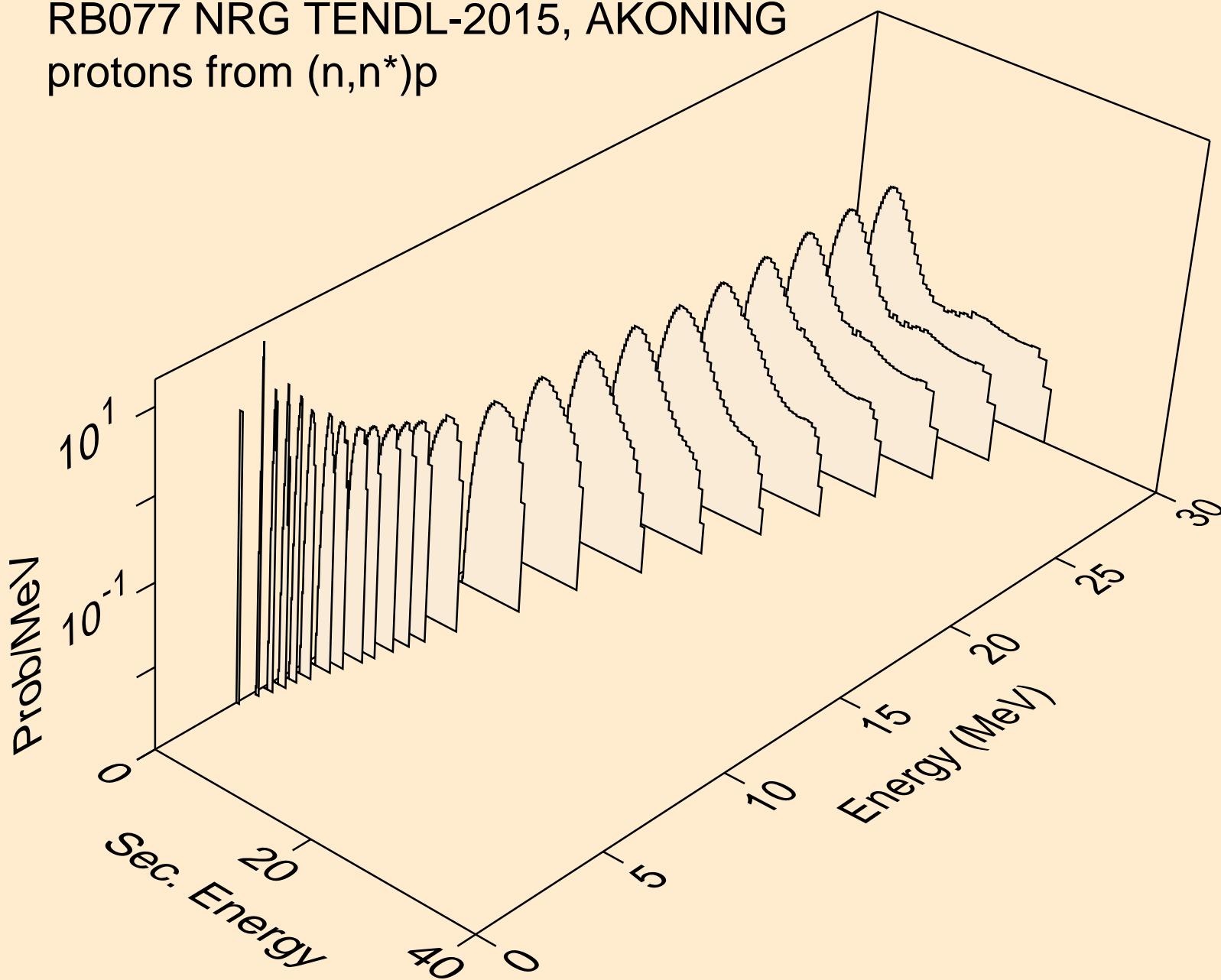
RB077 NRG TENDL-2015, AKONING
Particle production cross sections



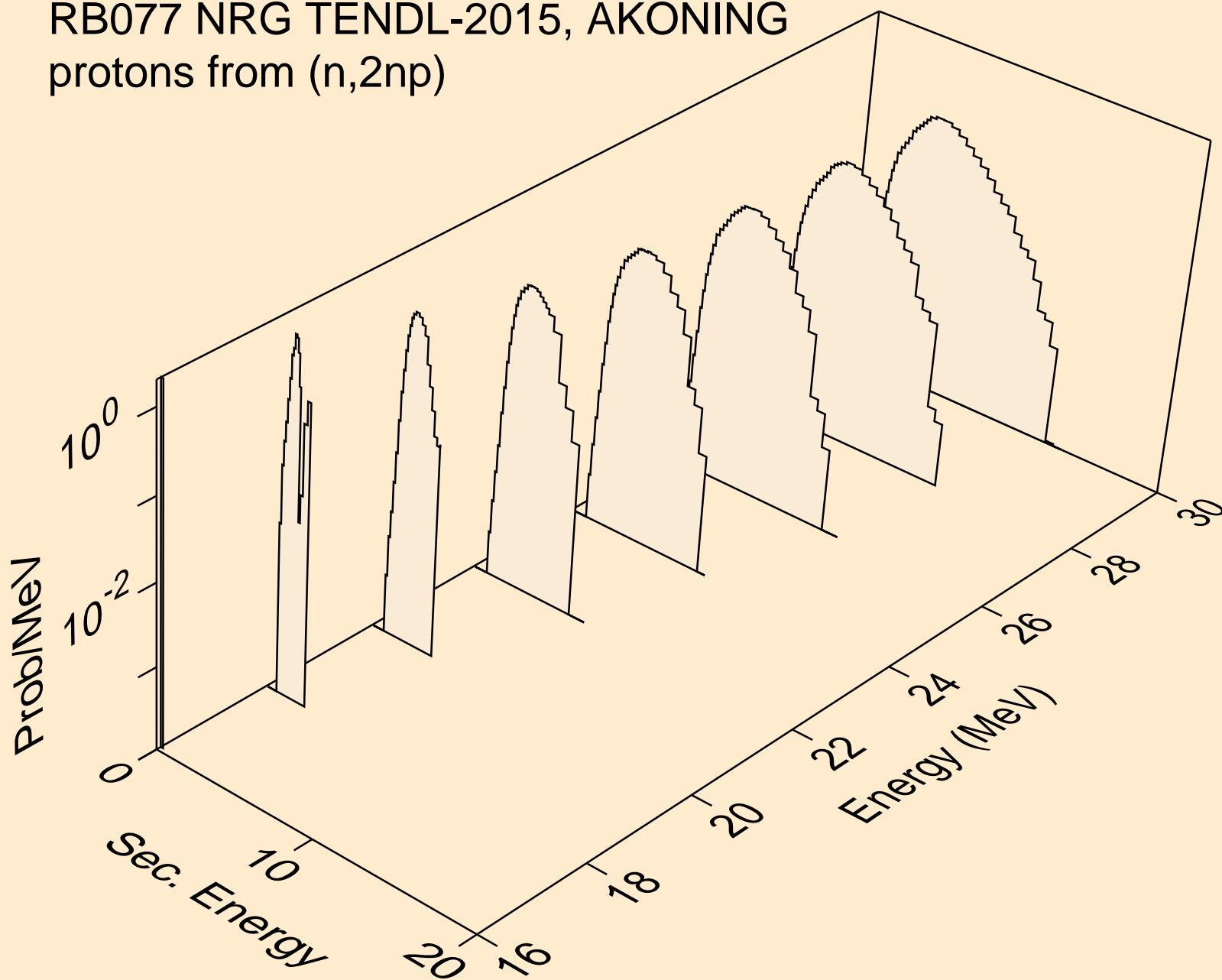
RB077 NRG TENDL-2015, AKONING
protons from (n, x)



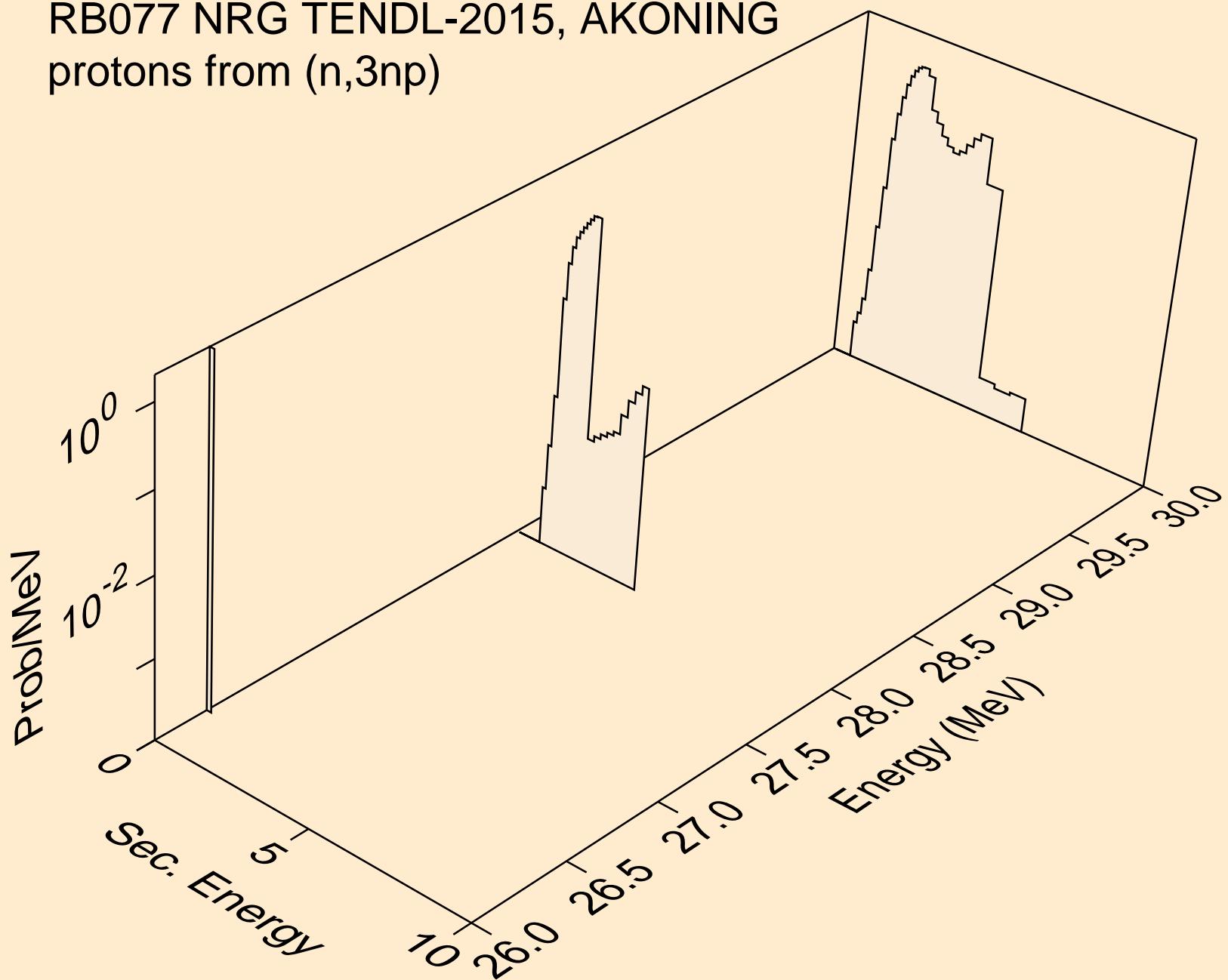
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protons from $(n,n^*)p$



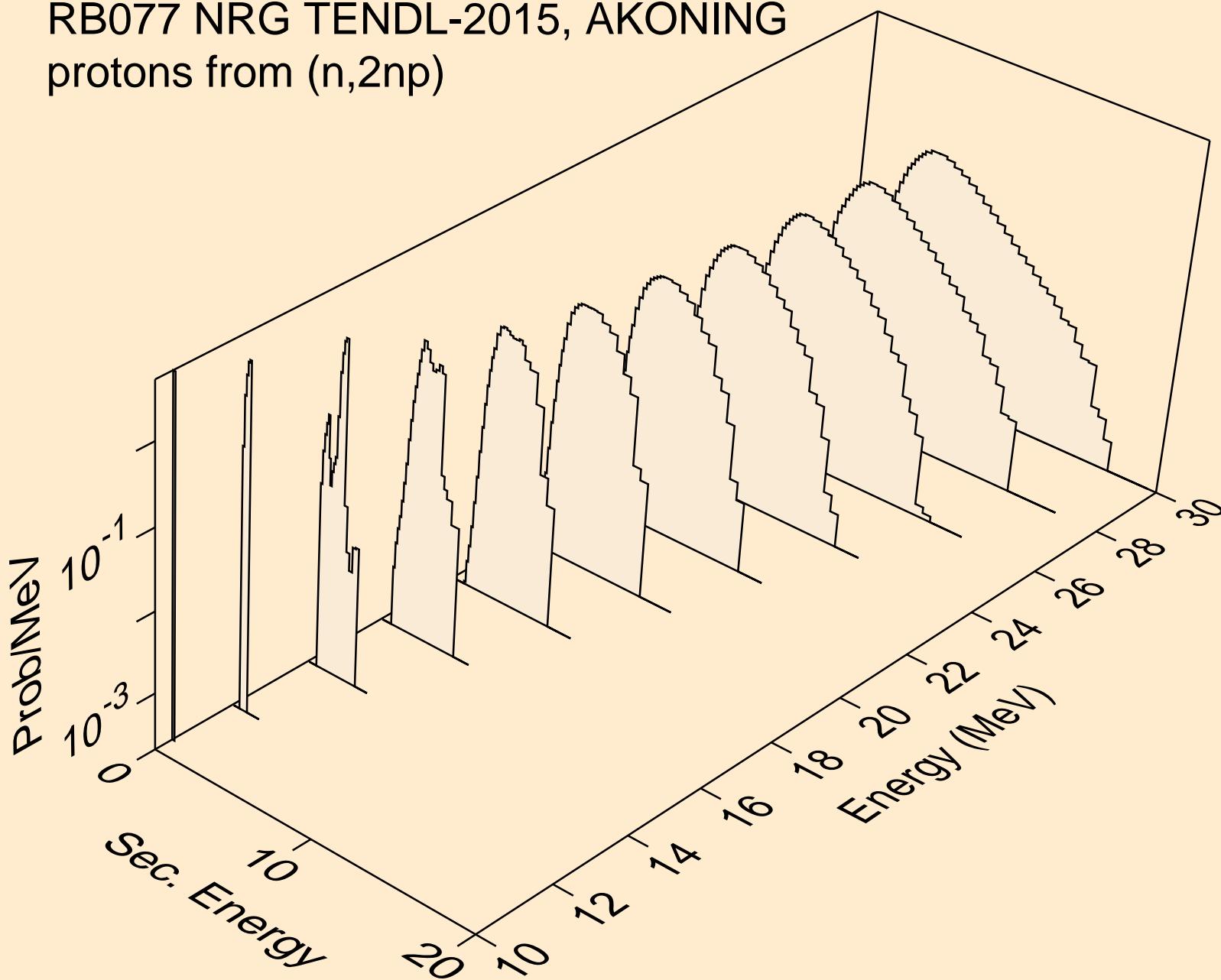
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protons from ($n,2np$)



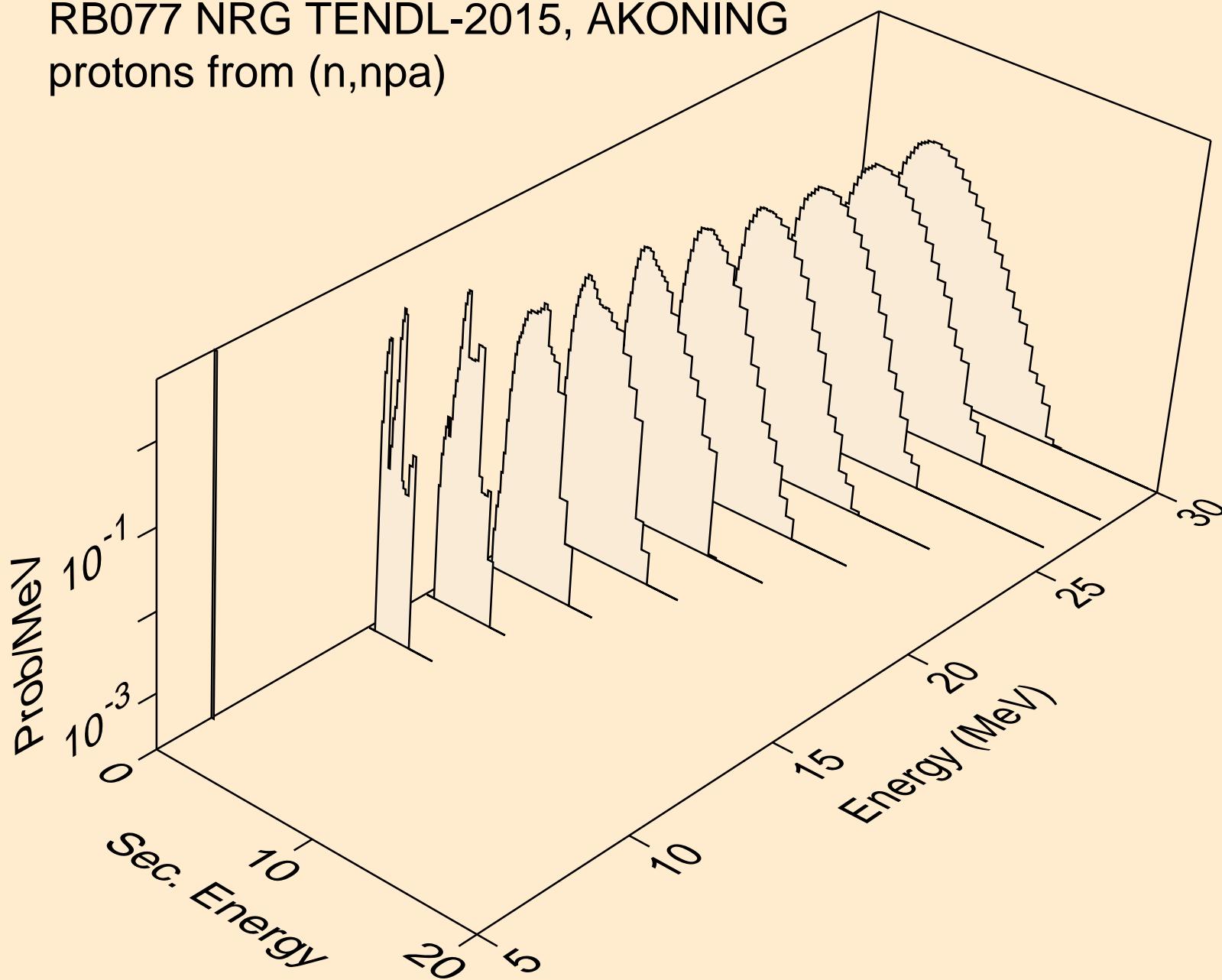
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protons from ($n,3np$)



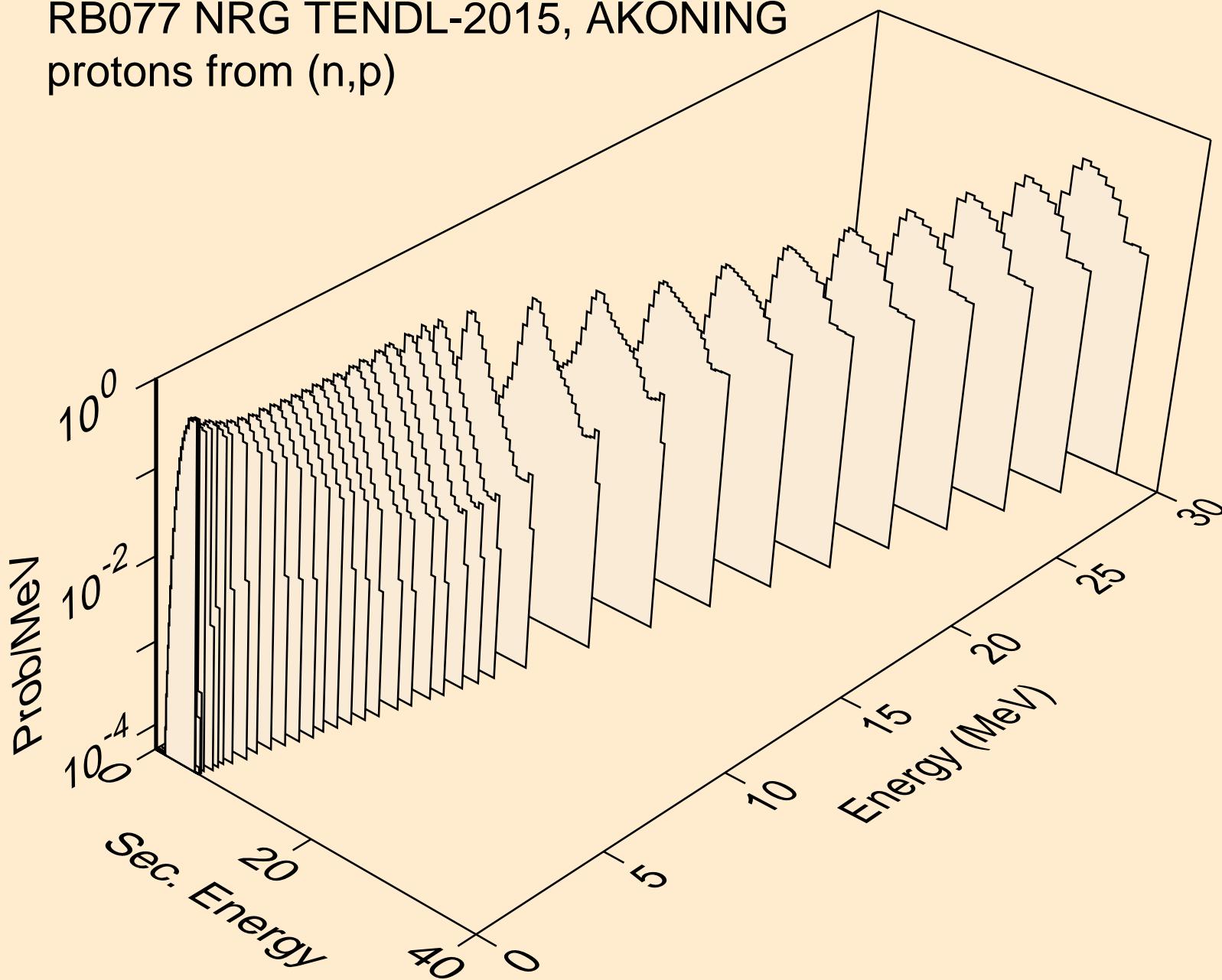
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protons from ($n,2np$)



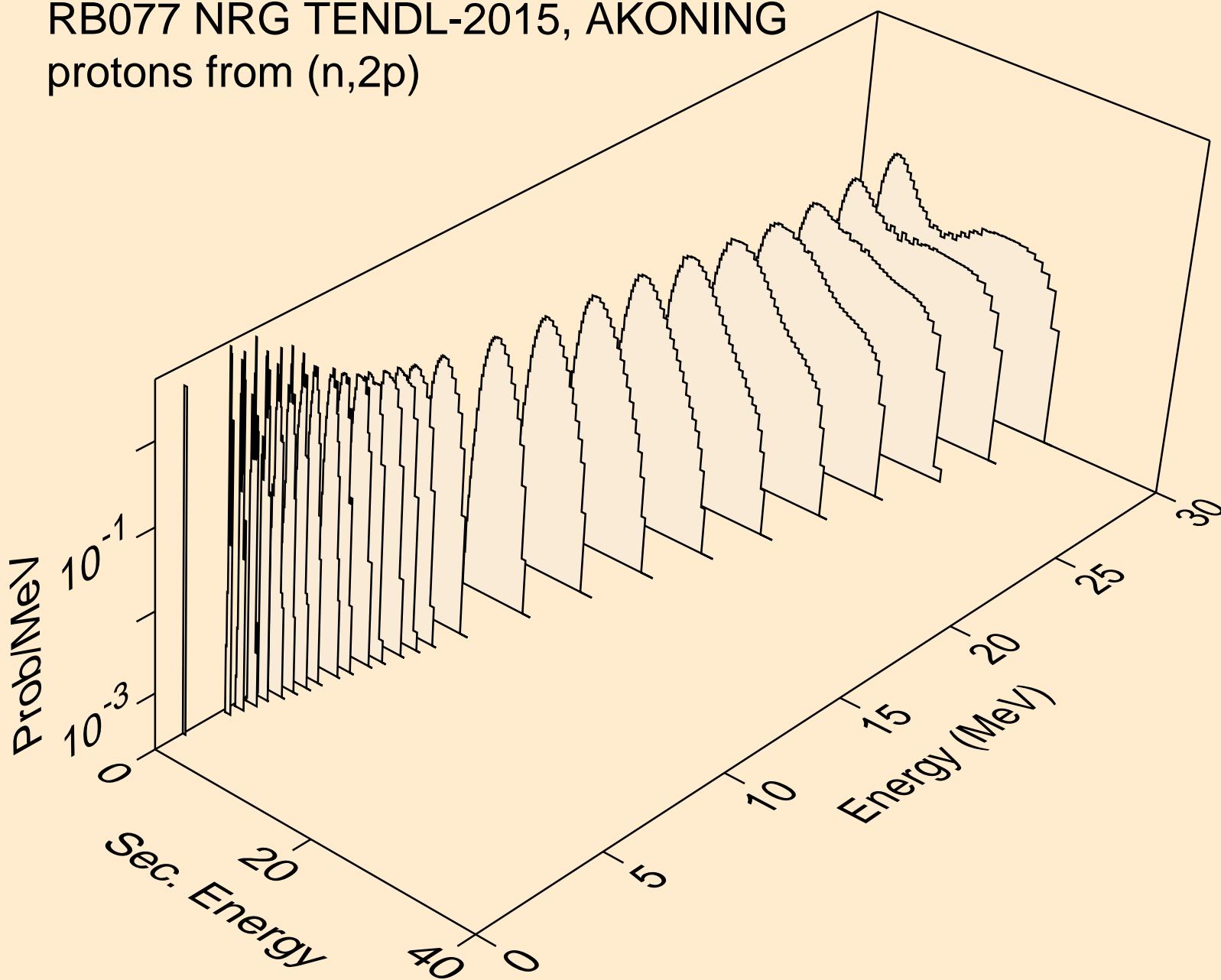
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protons from (n,npa)



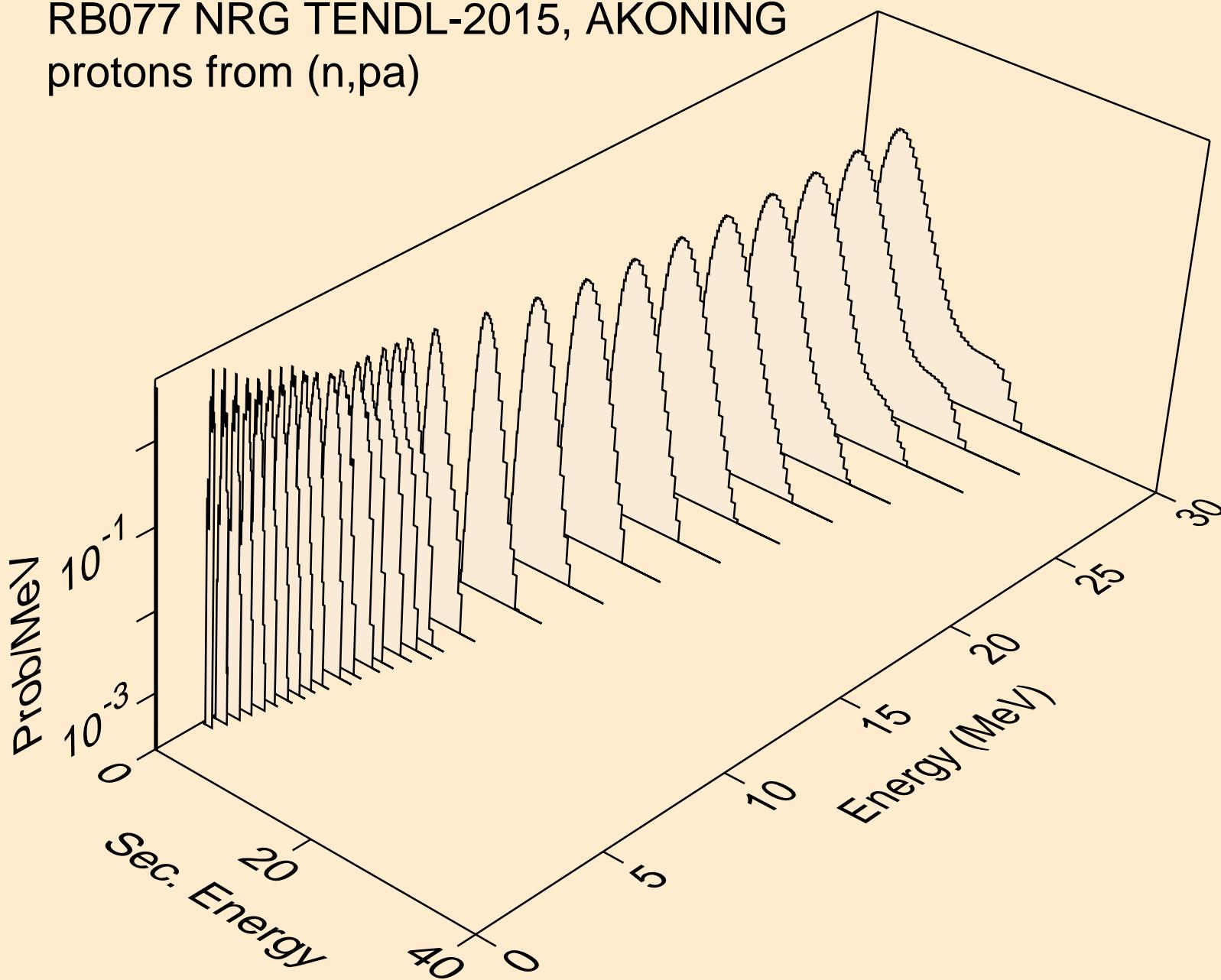
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protons from (n,p)



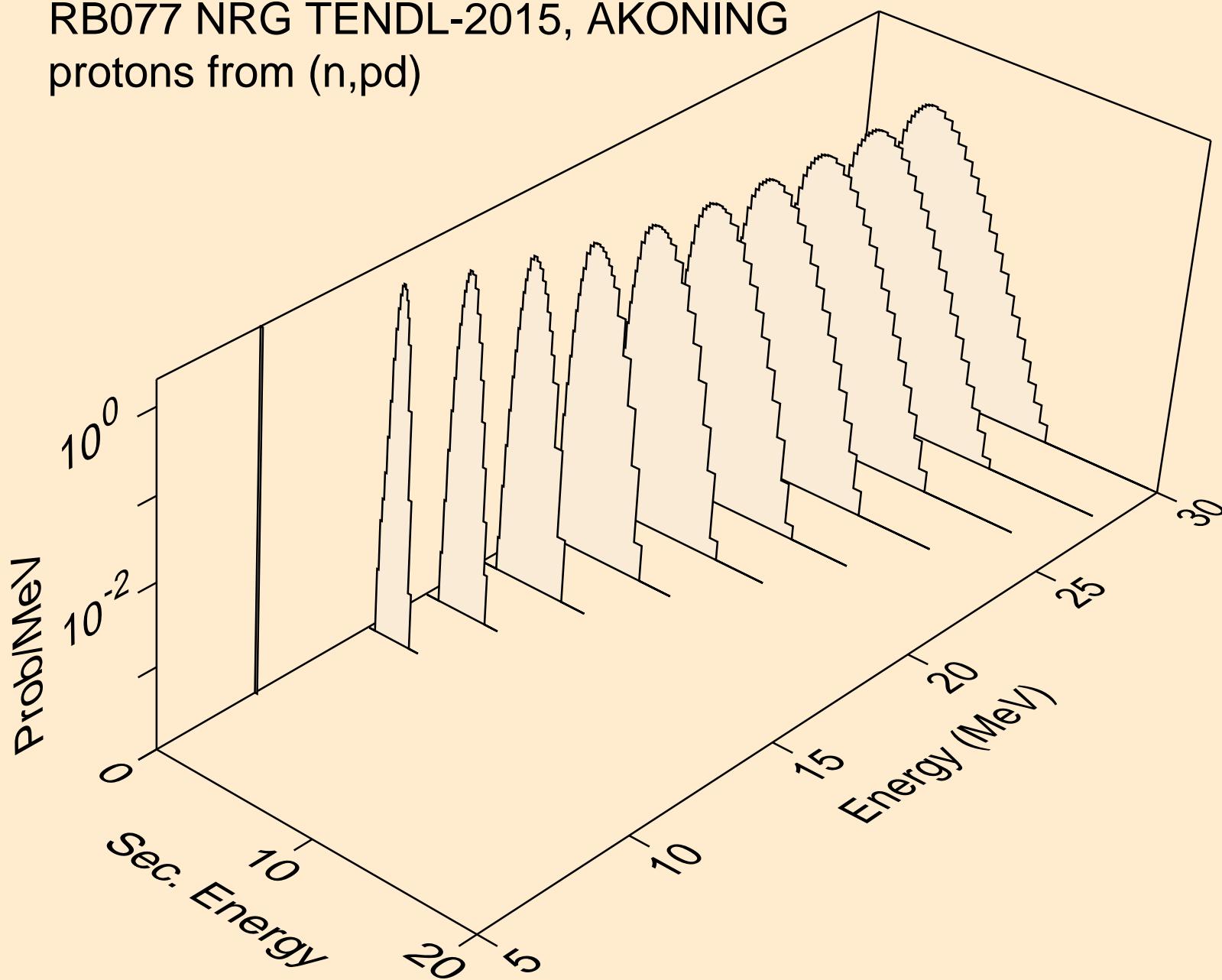
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protons from ($n,2p$)



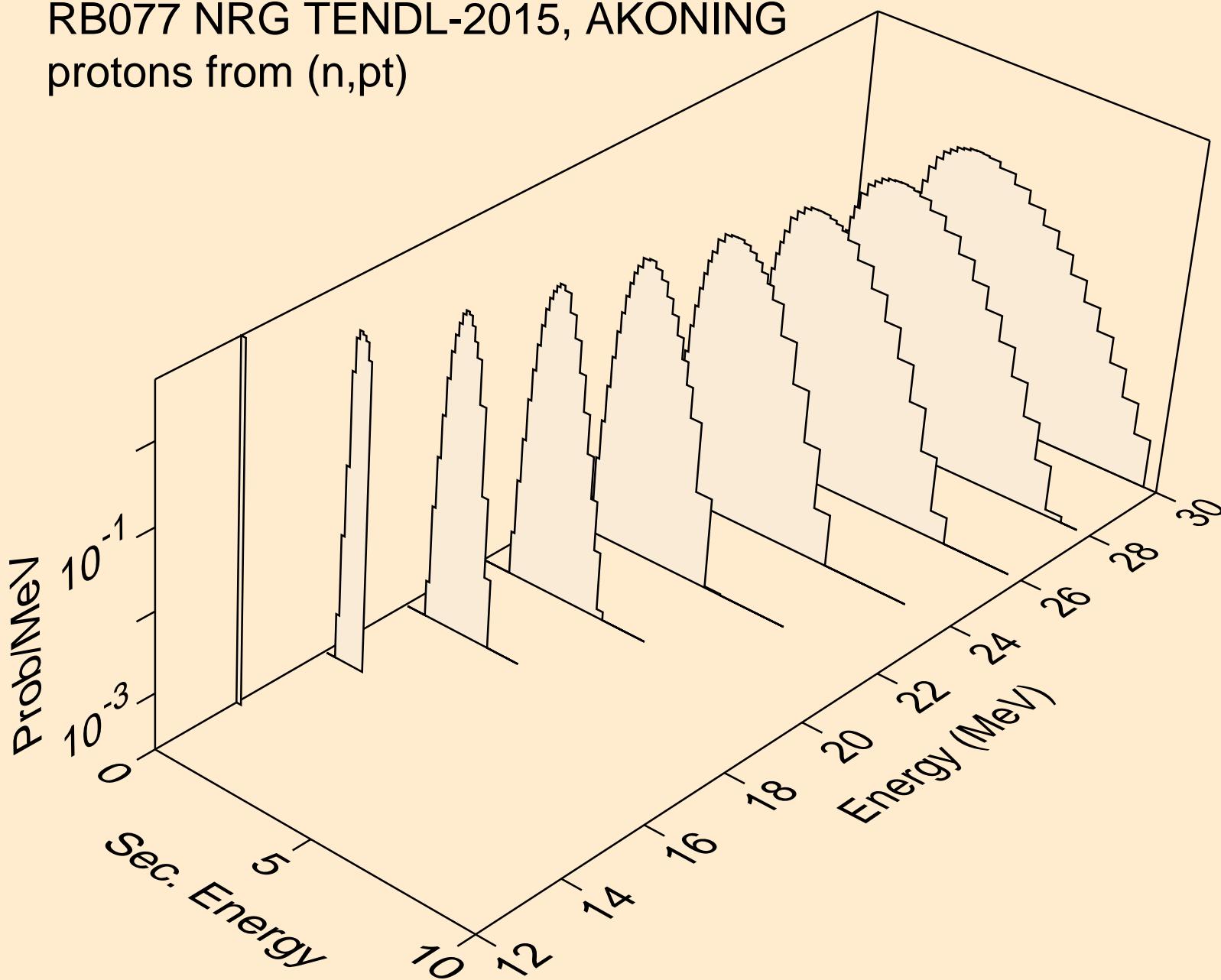
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protons from (n,pa)



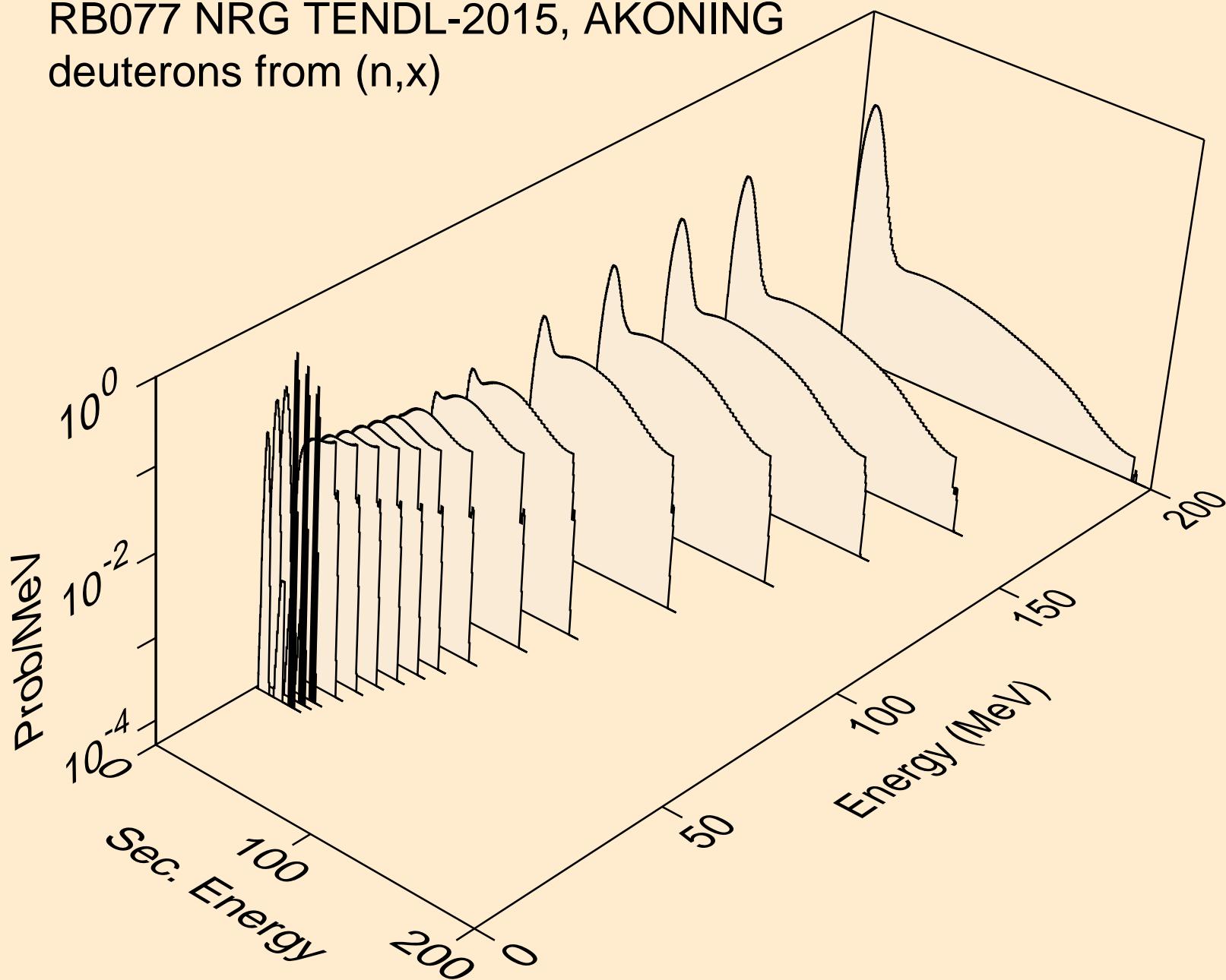
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protons from (n,pd)



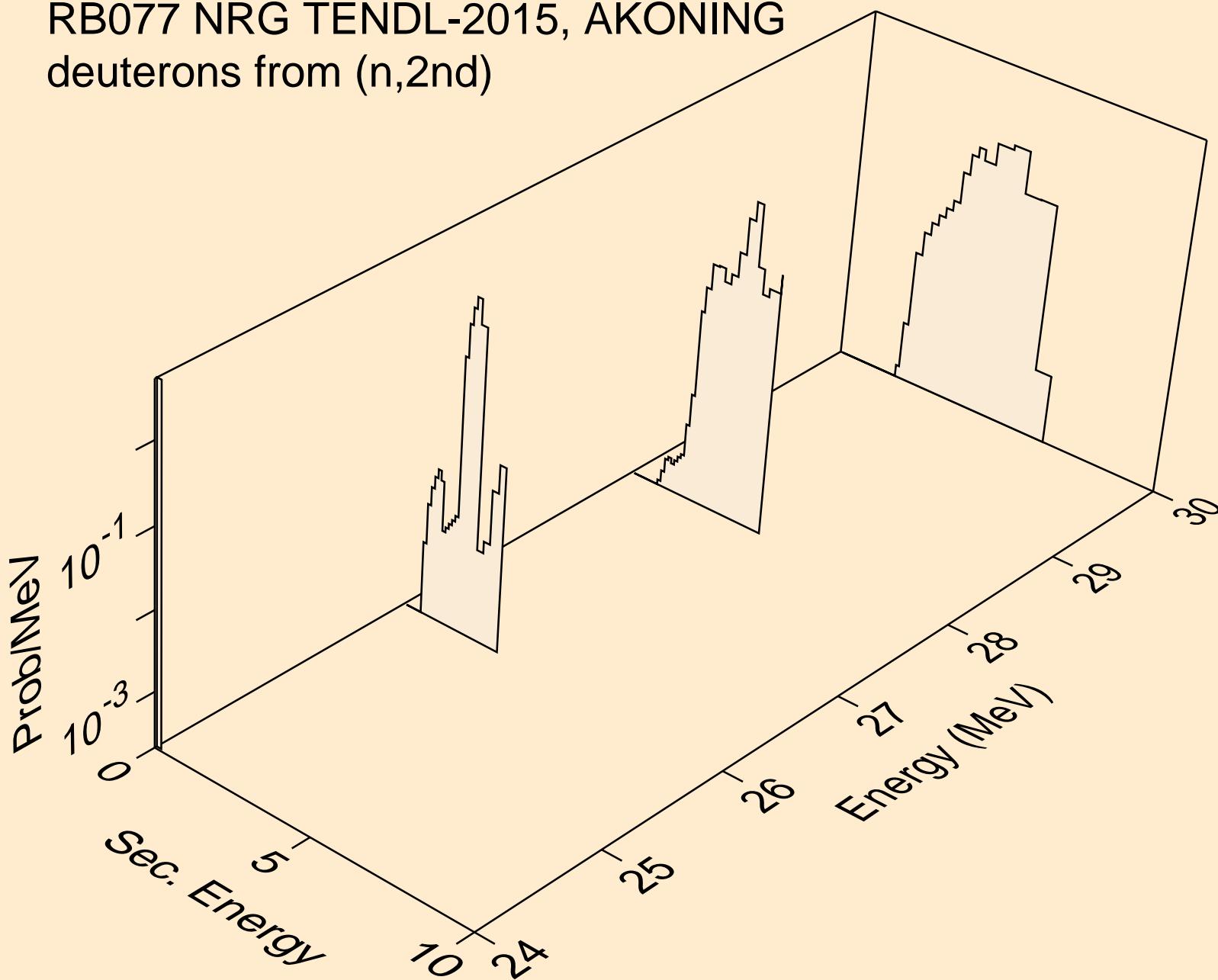
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protons from (n,pt)



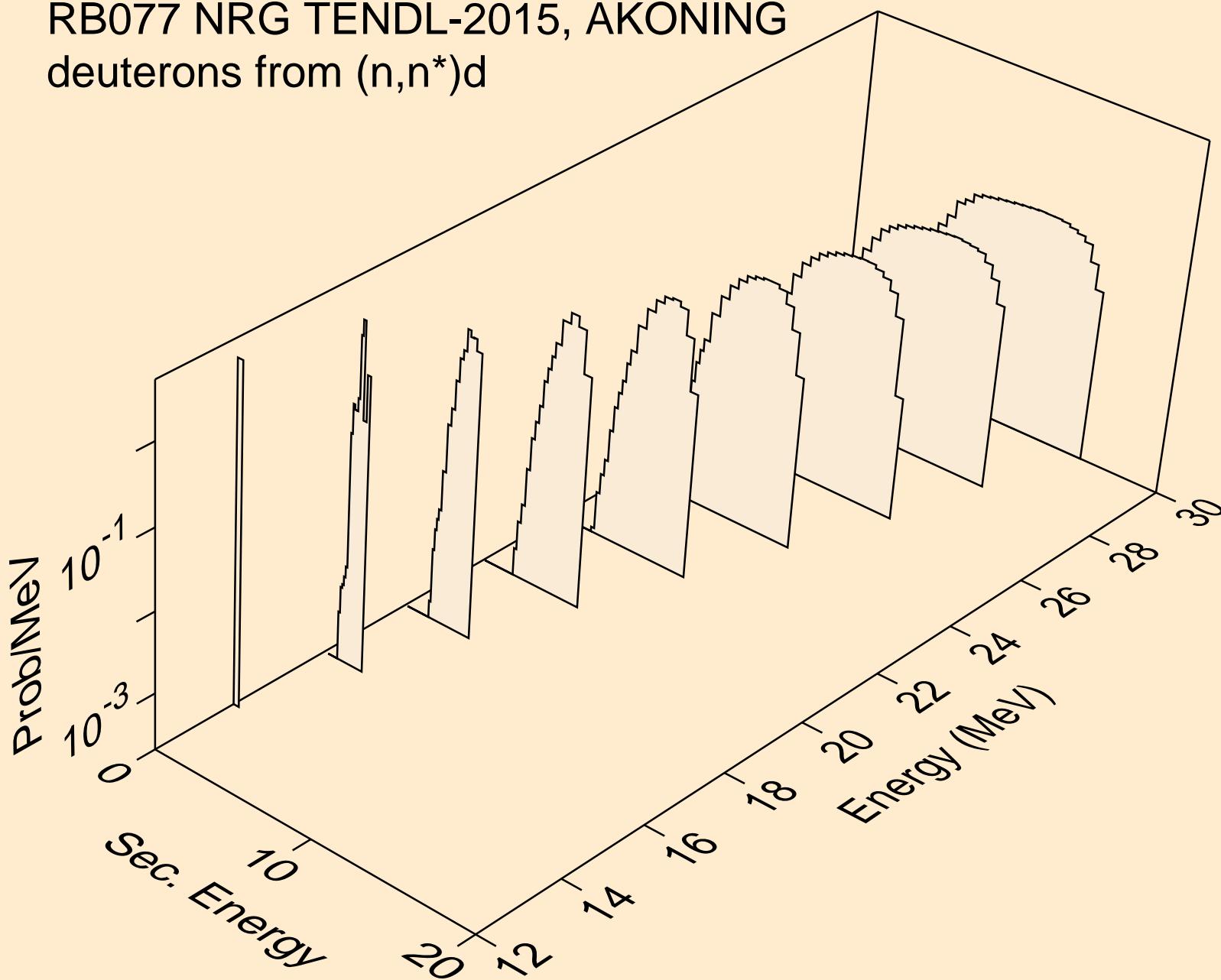
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deuterons from (n, x)



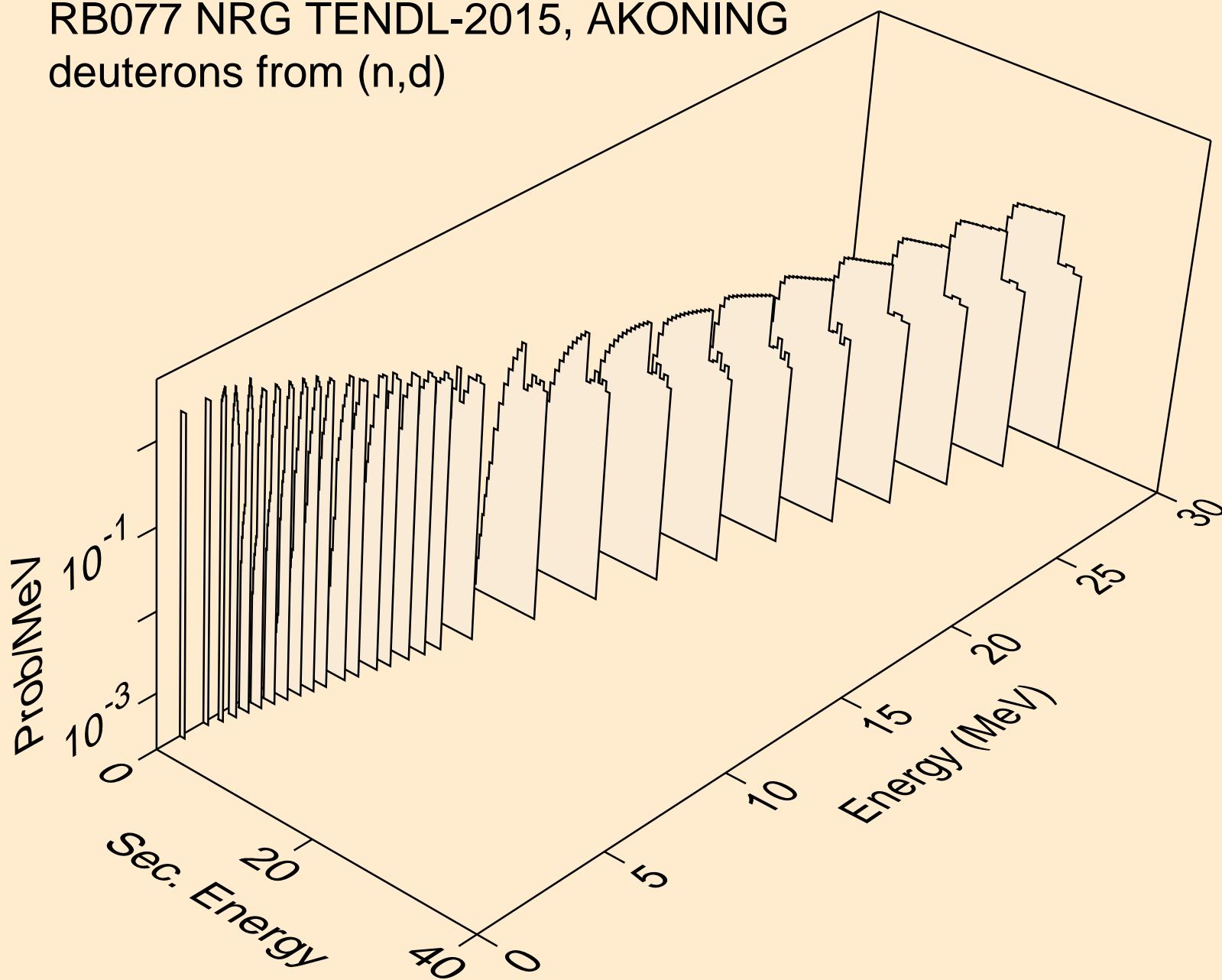
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deuterons from ($n,2nd$)



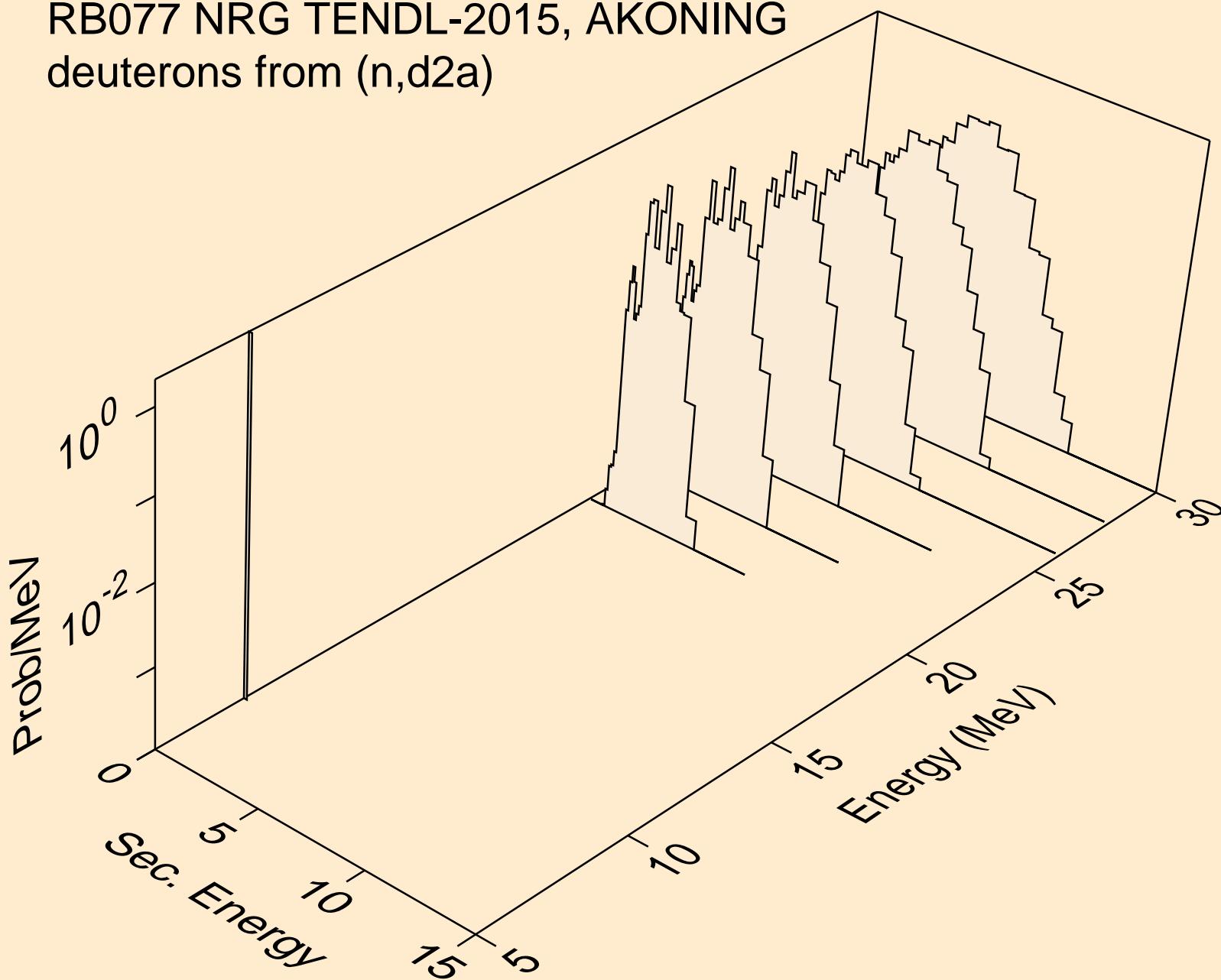
RB077 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



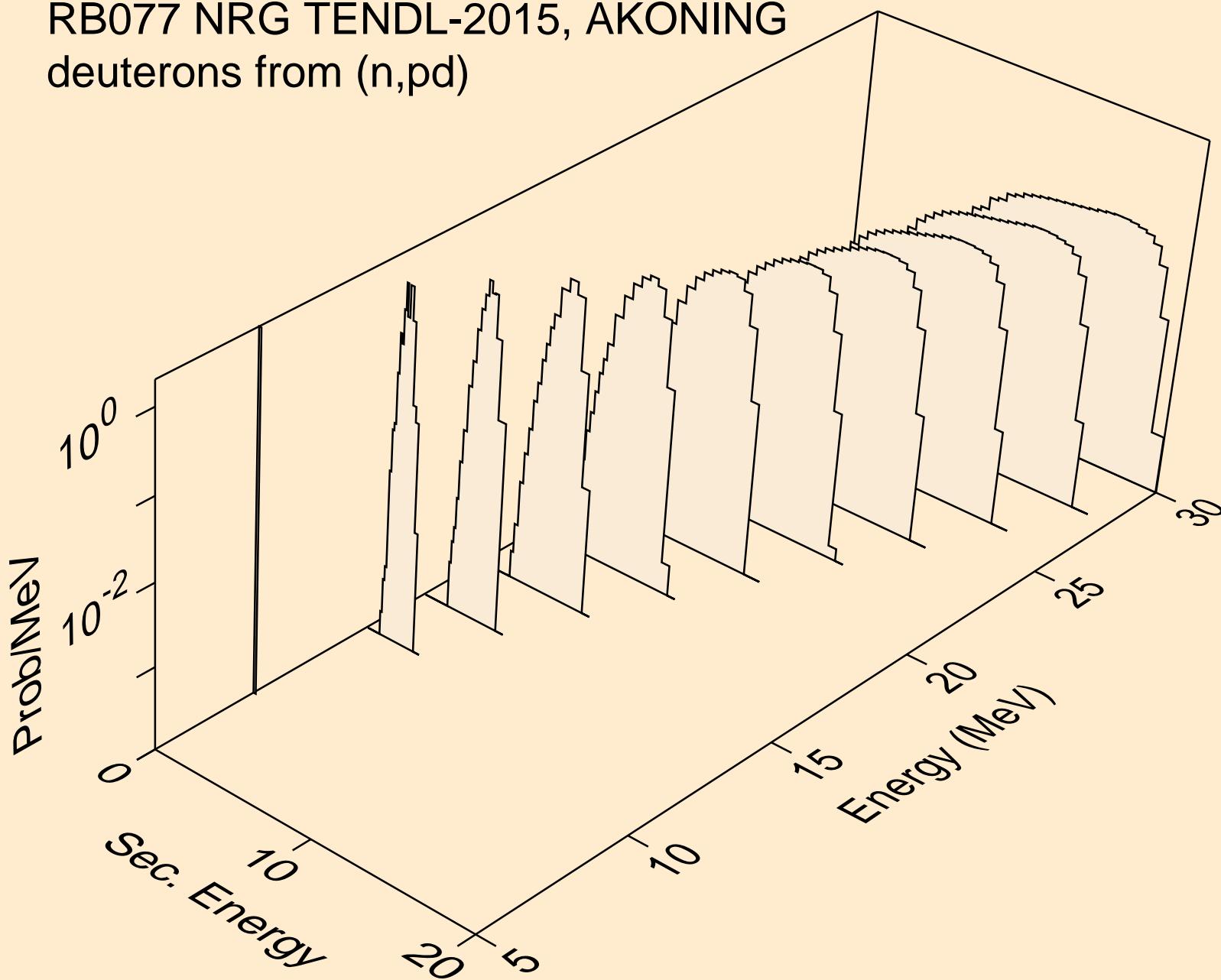
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deuterons from (n, d)



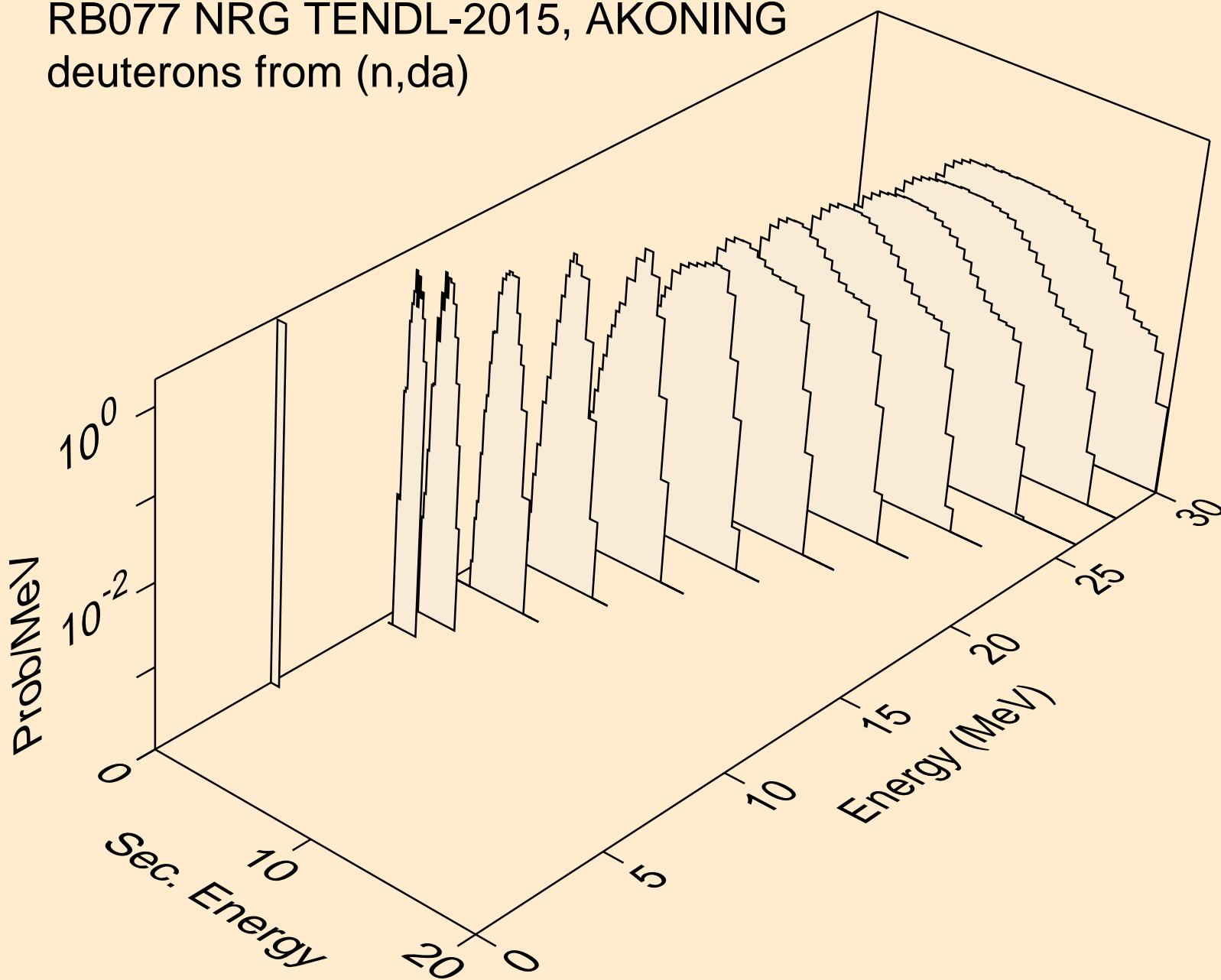
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deuterons from (n, d_2a)



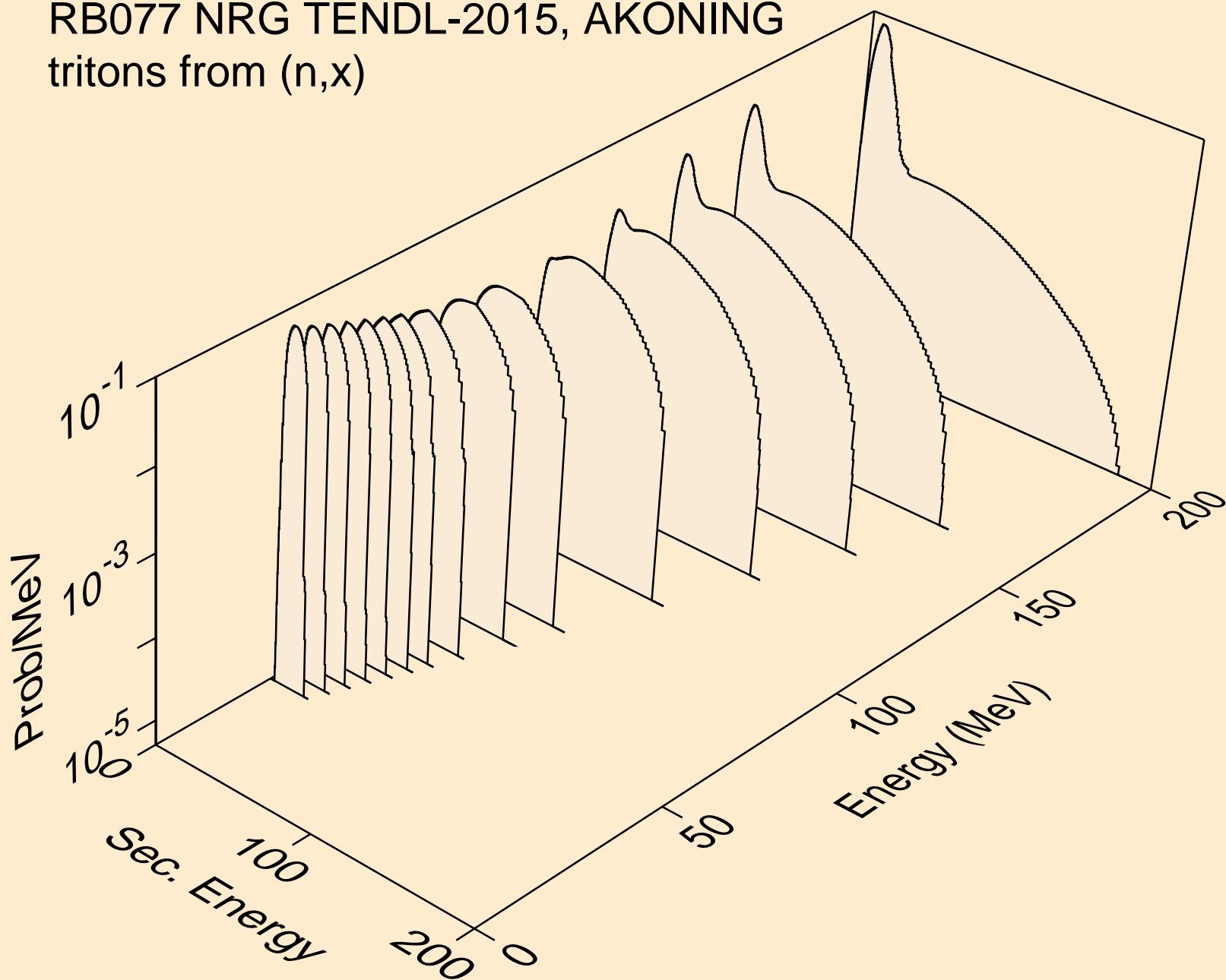
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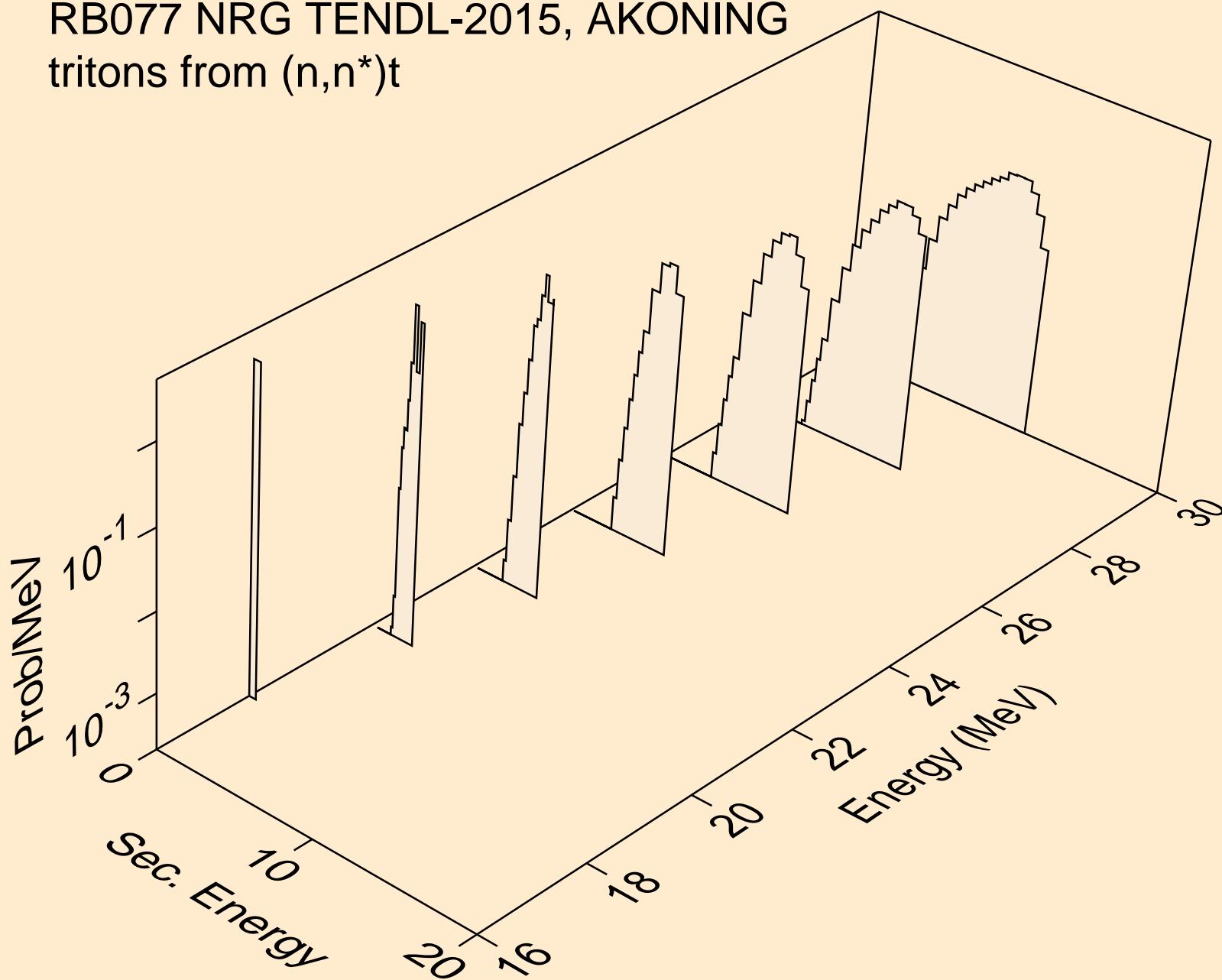
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deuterons from (n,da)



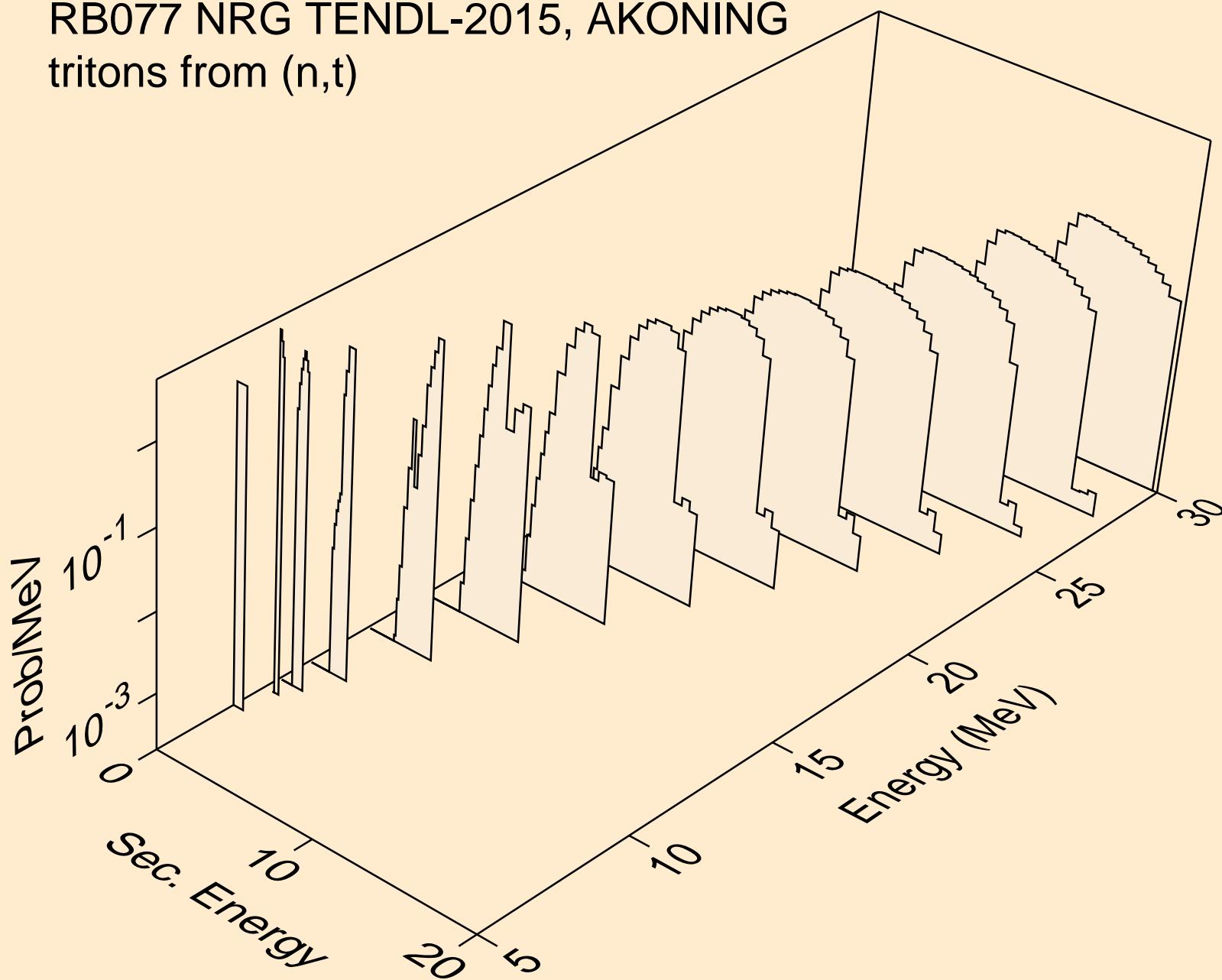
RB077 NRG TENDL-2015, AKONING
tritons from (n,x)



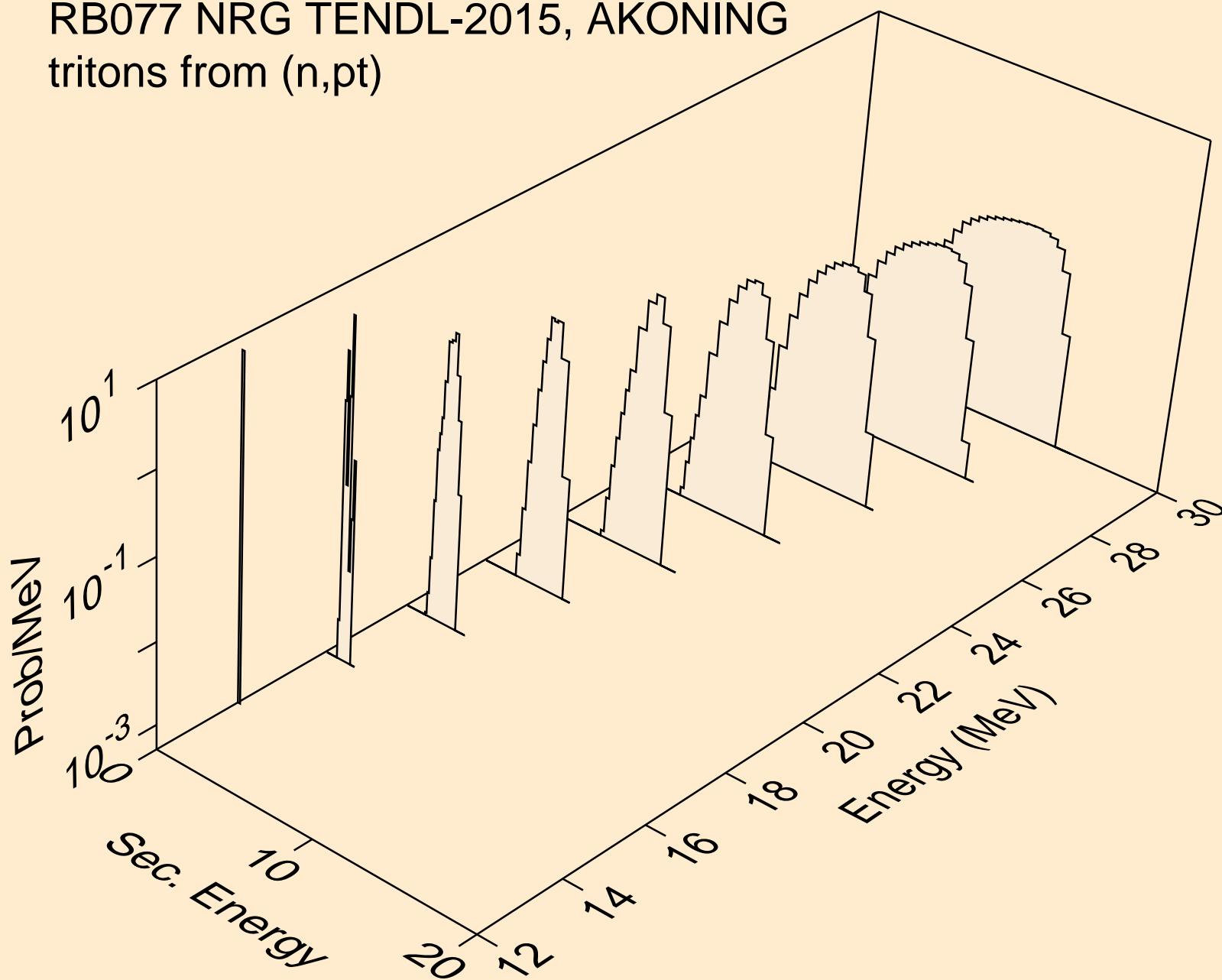
RB077 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



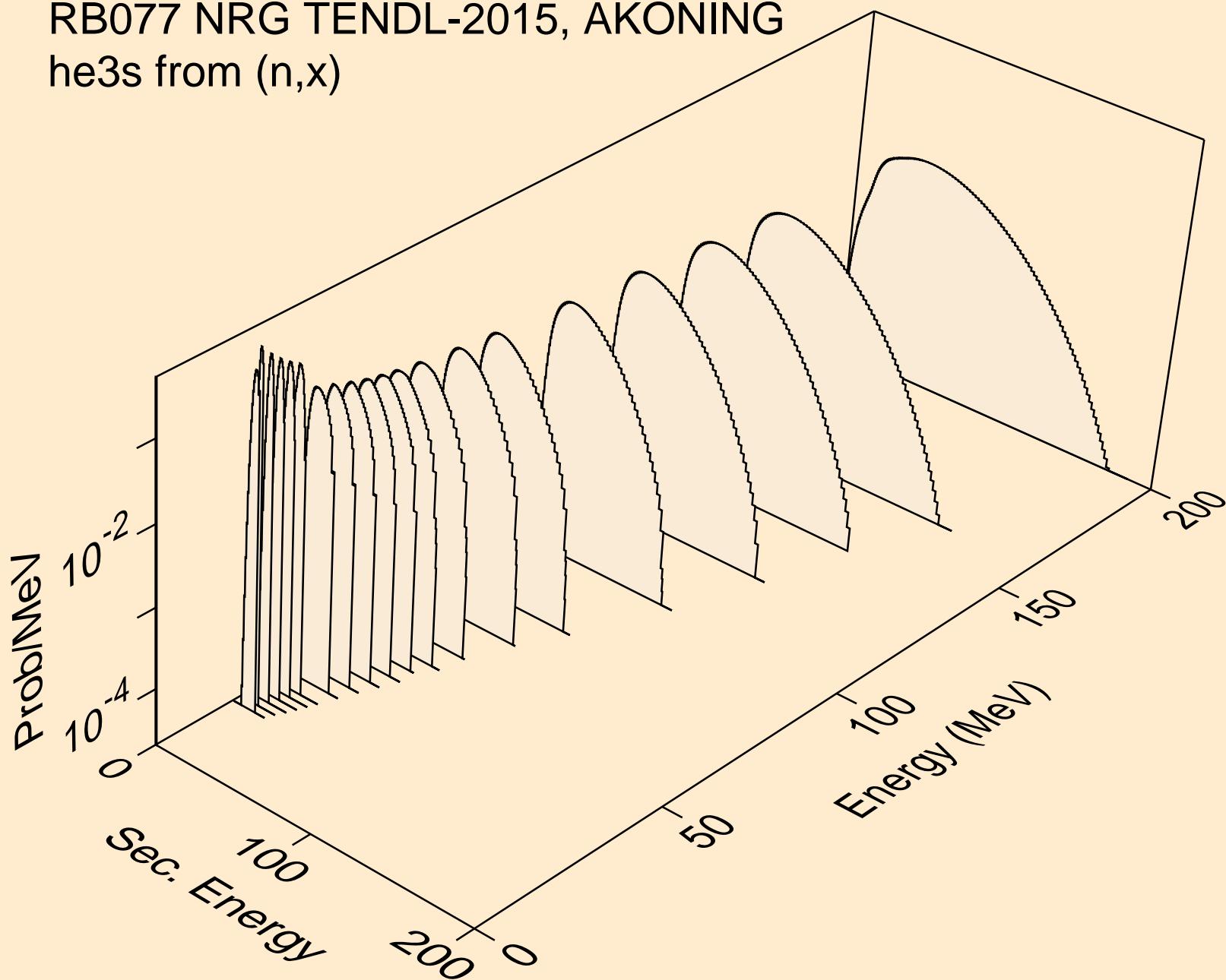
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tritons from (n,t)



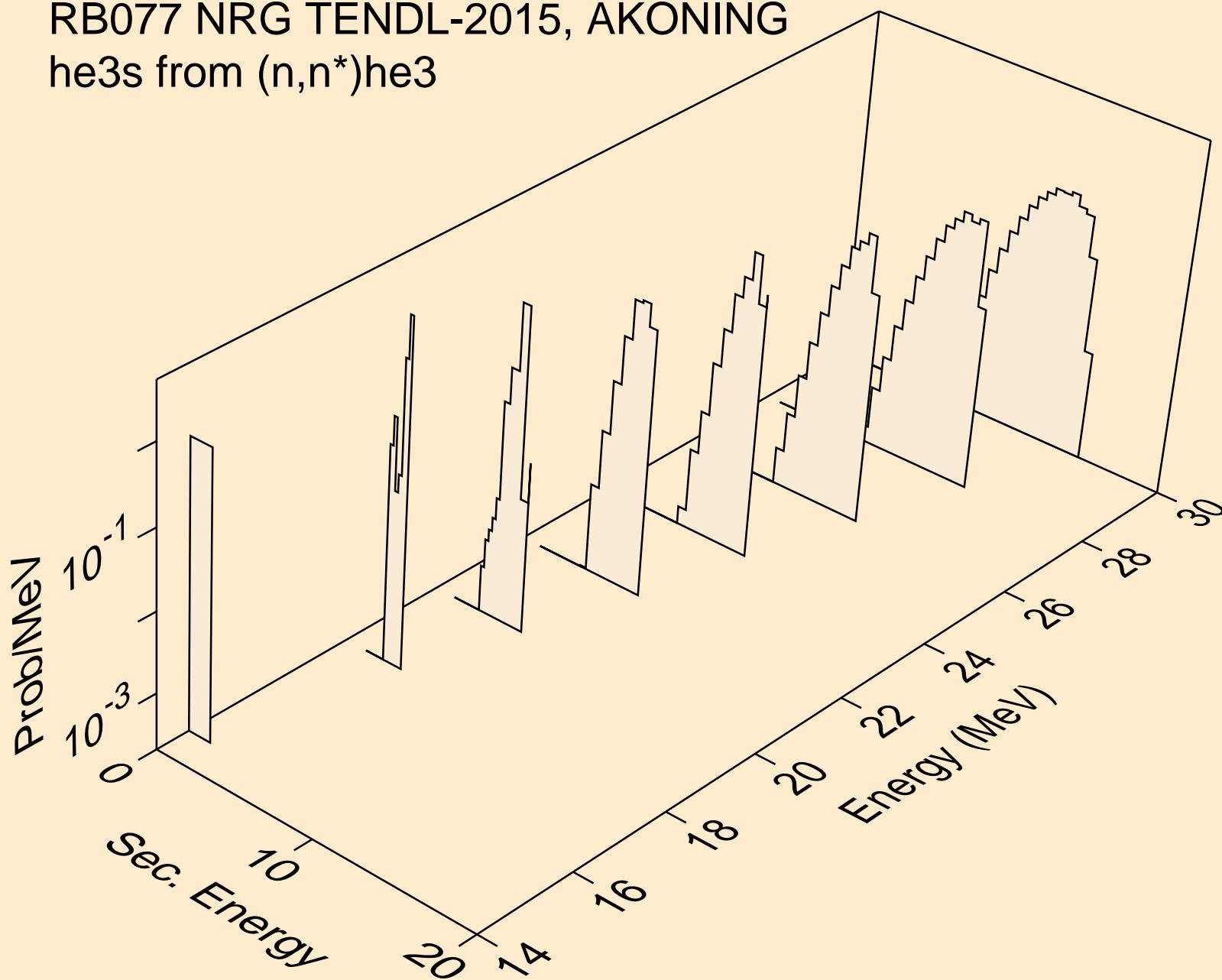
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tritons from (n,pt)



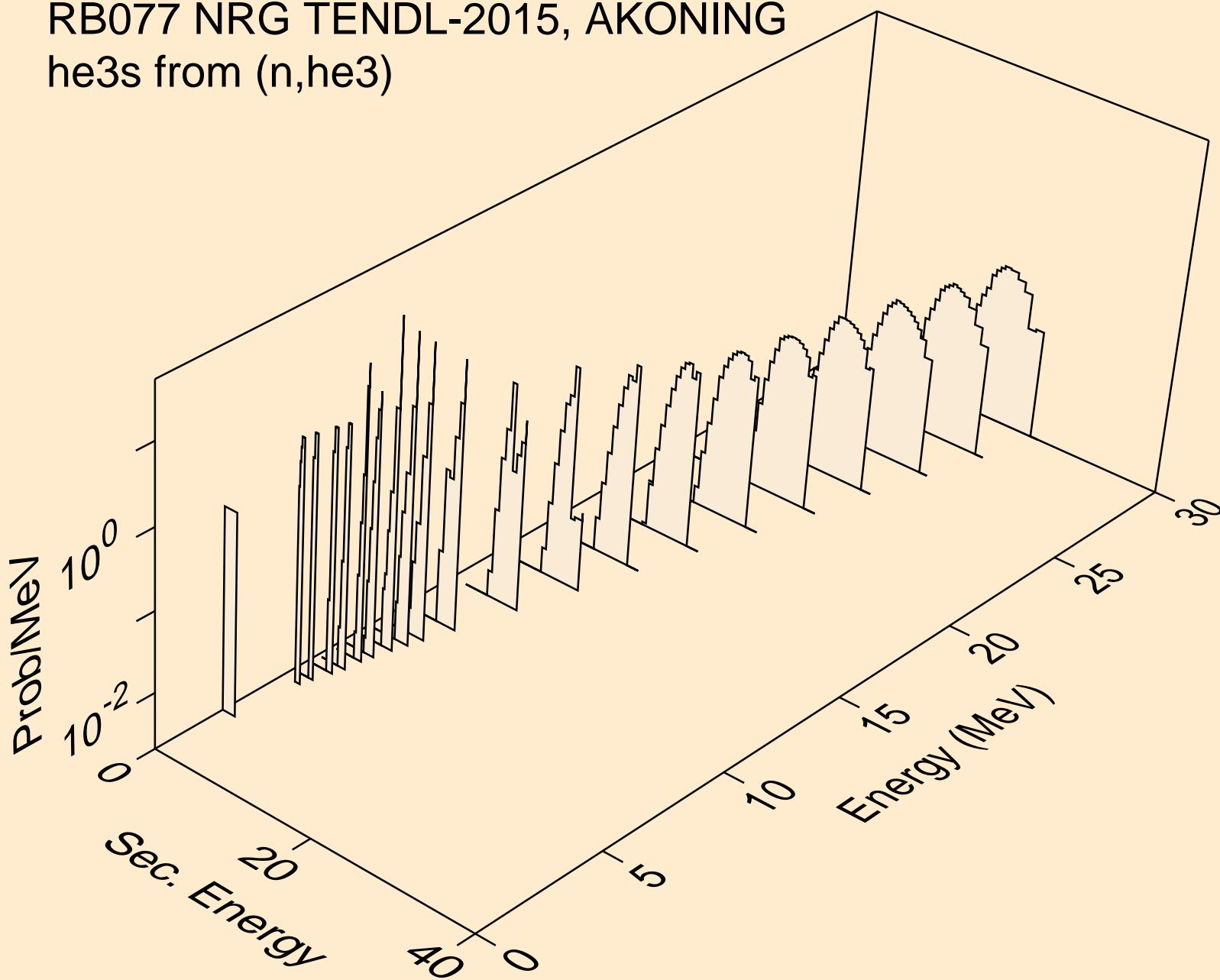
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he3s from (n,x)



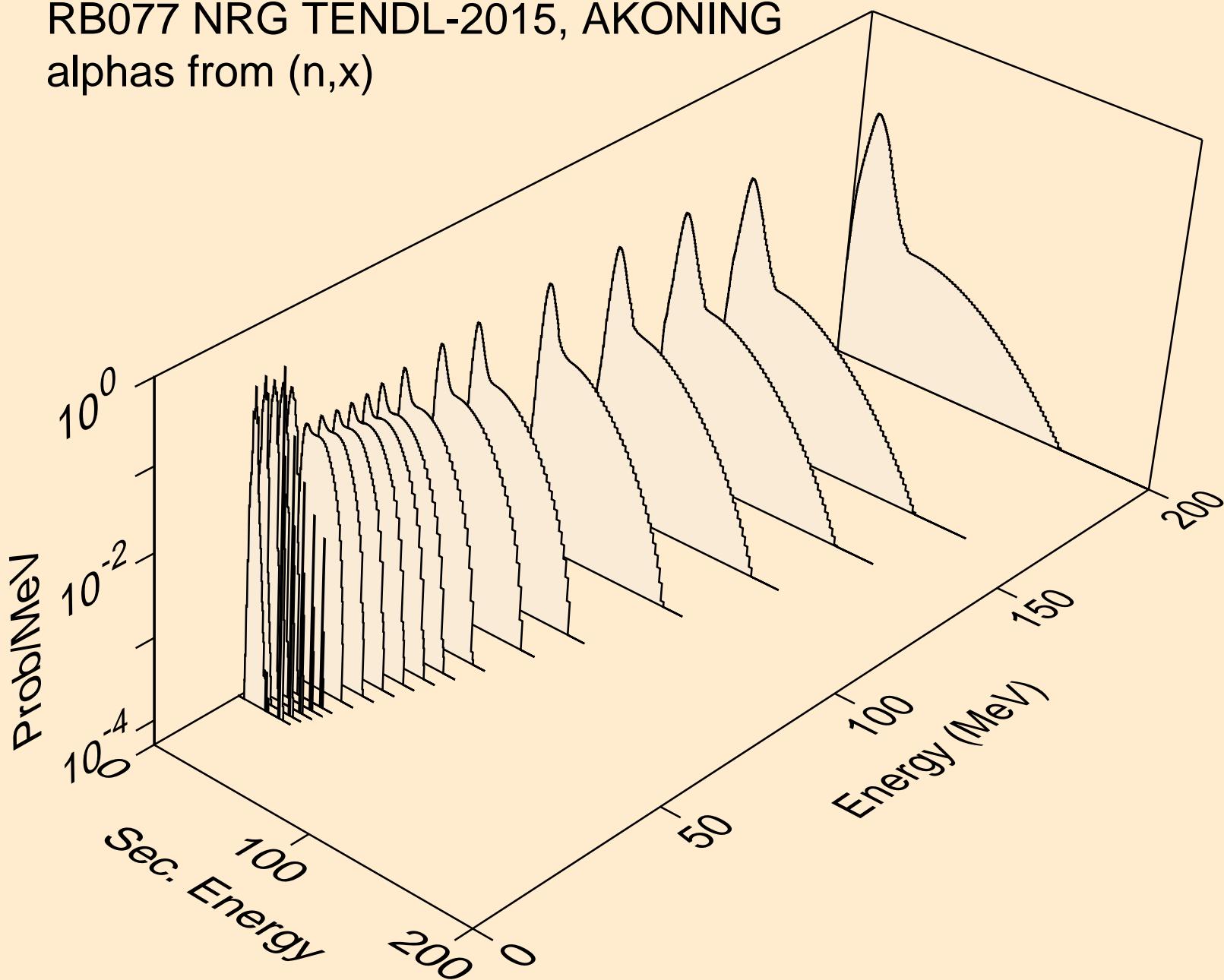
RB077 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



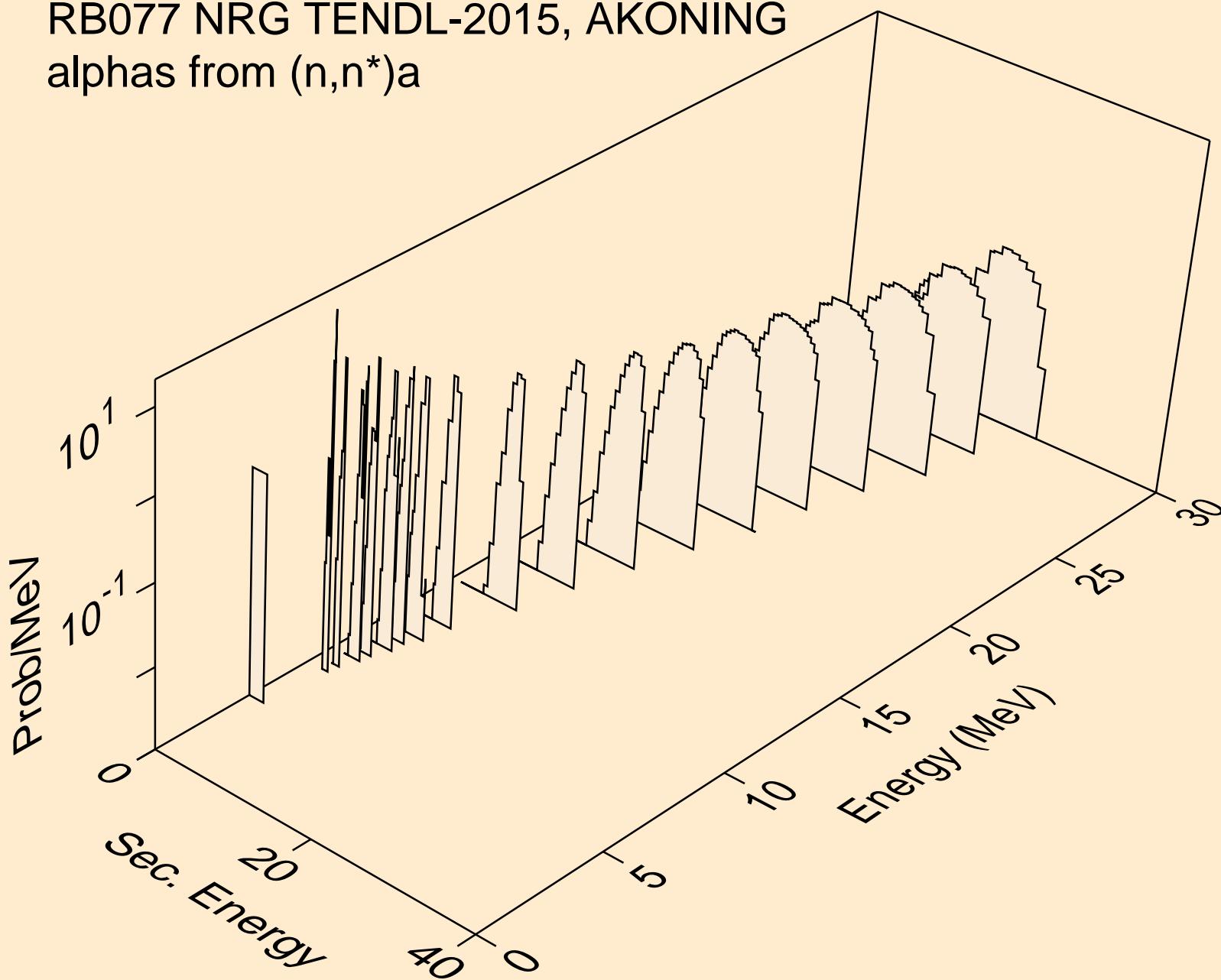
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he3s from (n,he3)



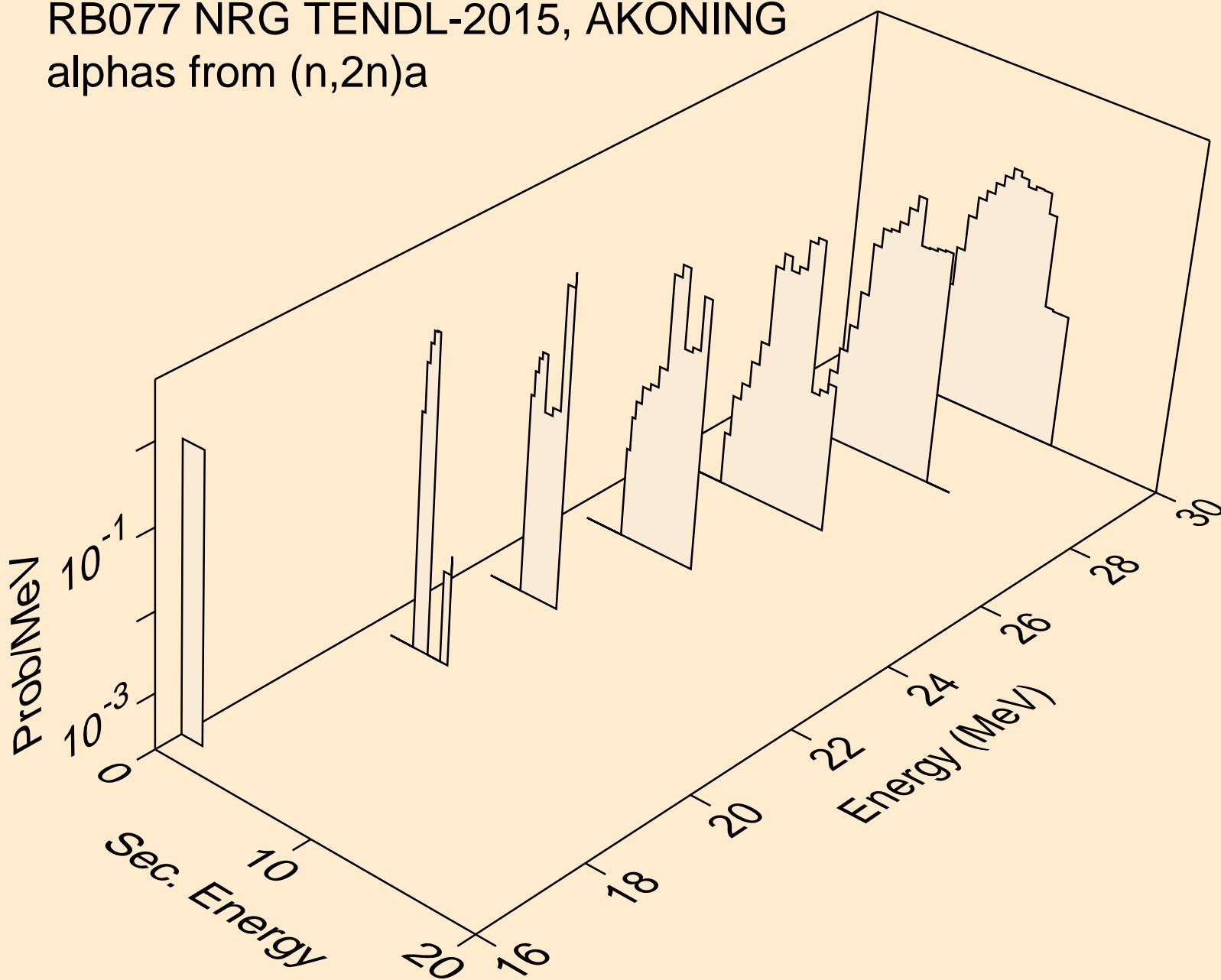
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alphas from (n,x)



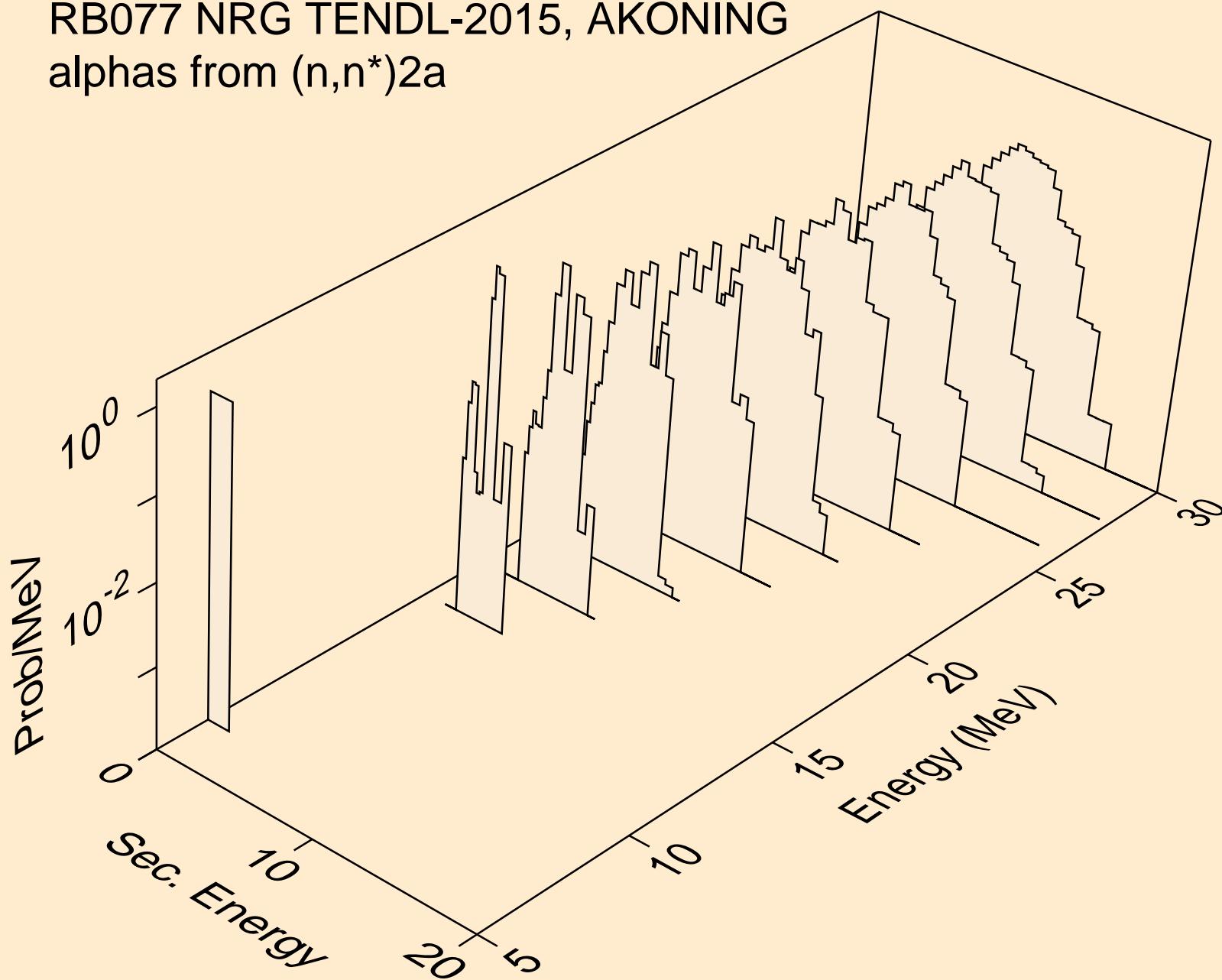
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alphas from $(n,n^*)a$



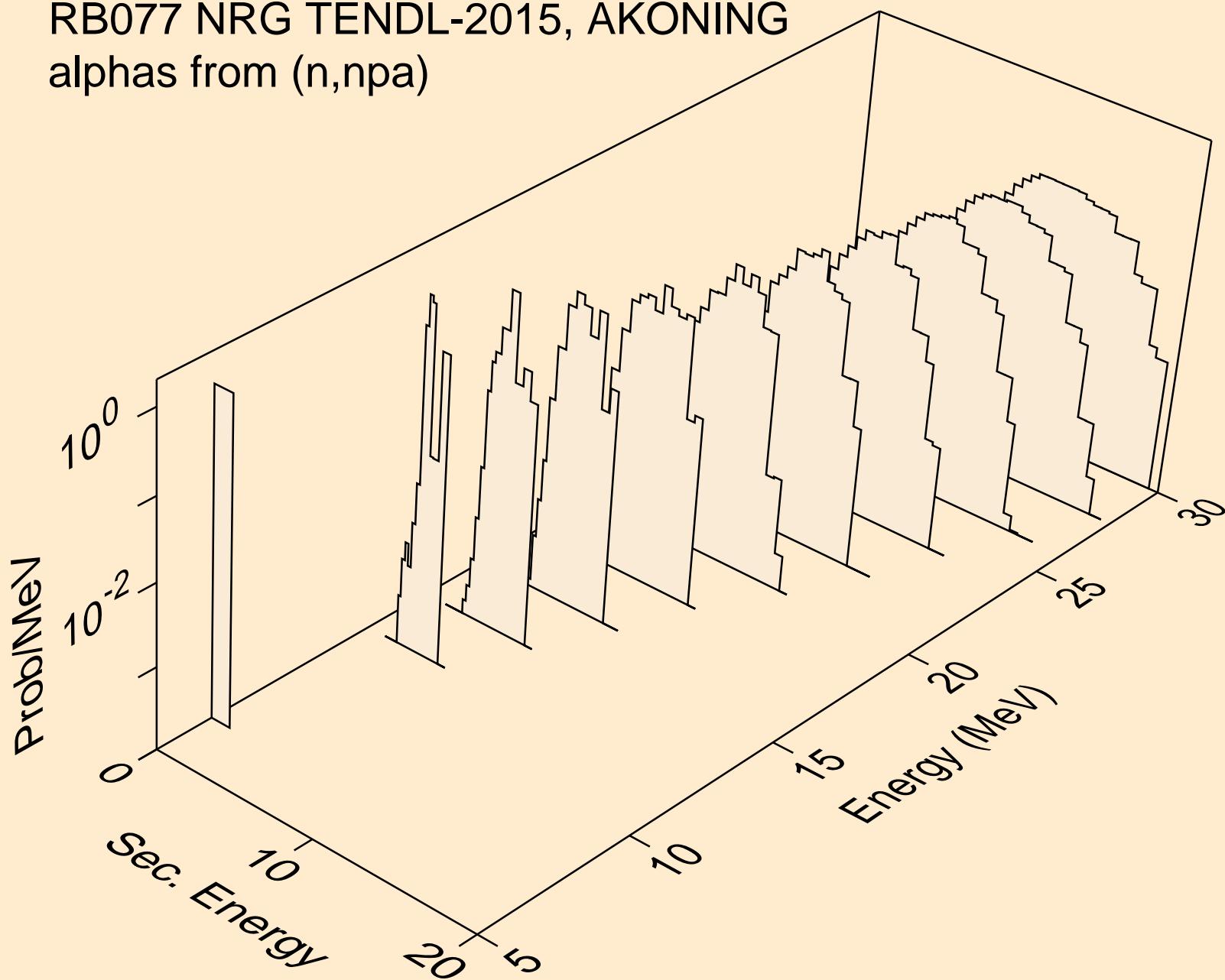
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alphas from ($n,2n$)a



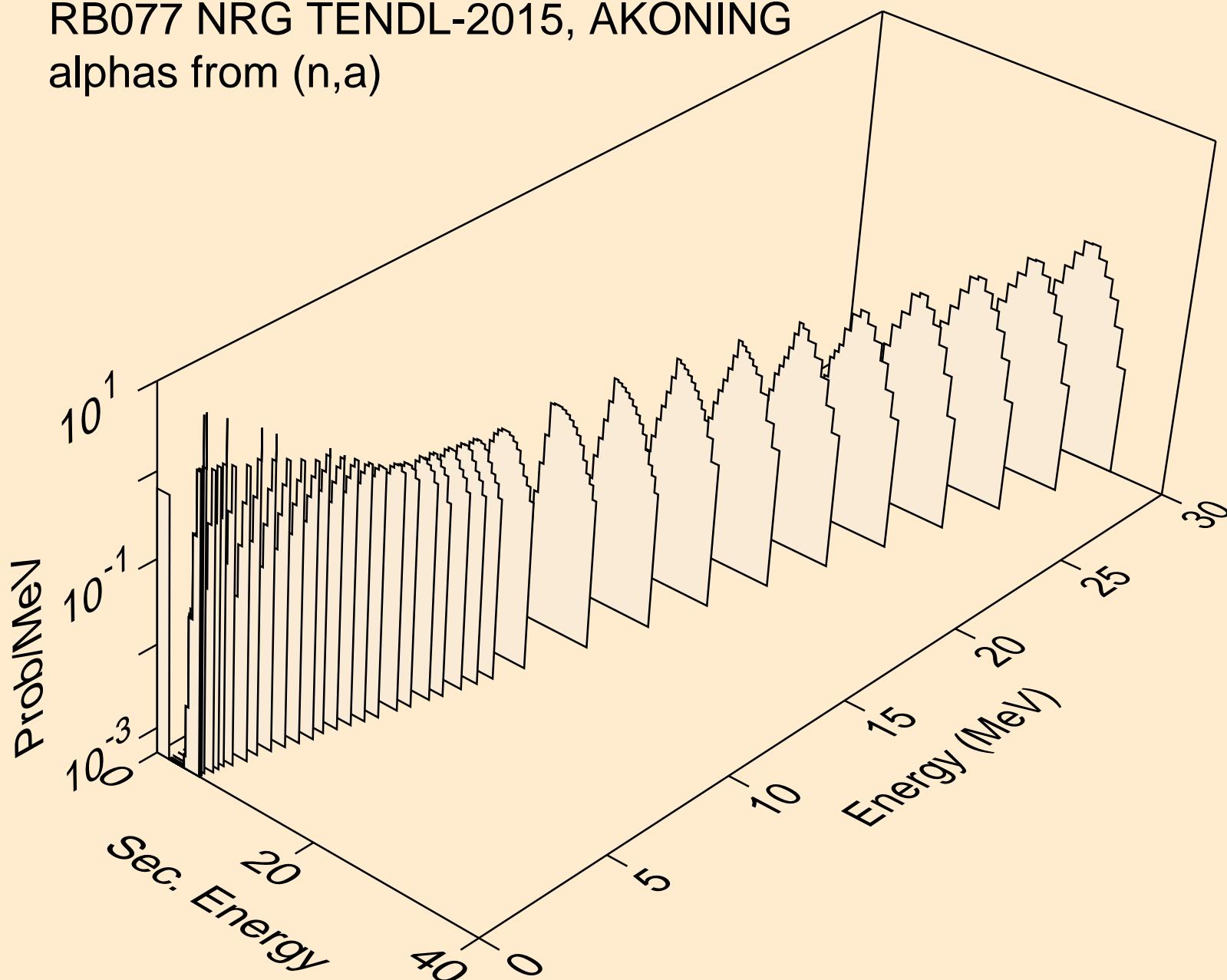
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alphas from $(n,n^*)2a$



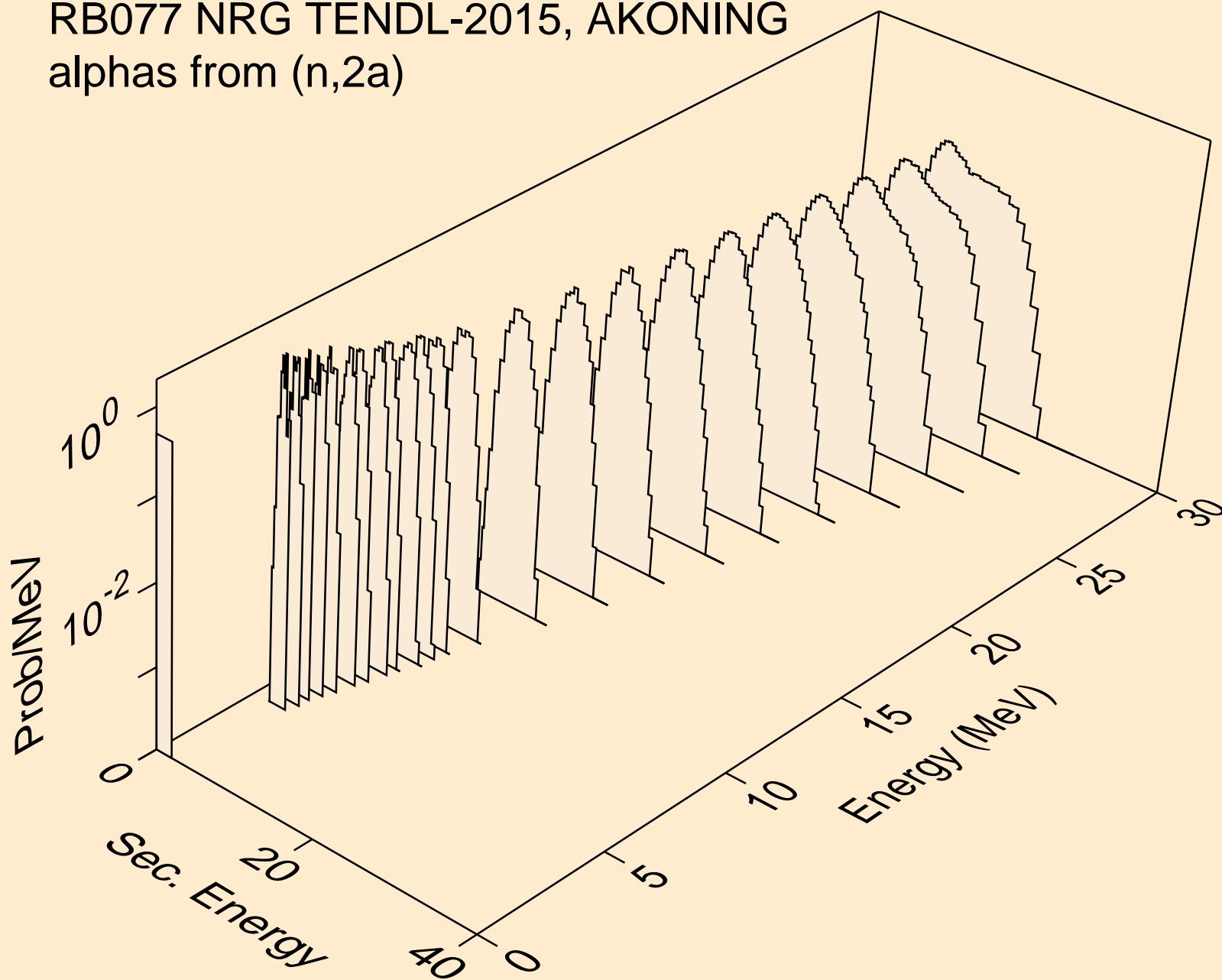
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alphas from (n,npa)



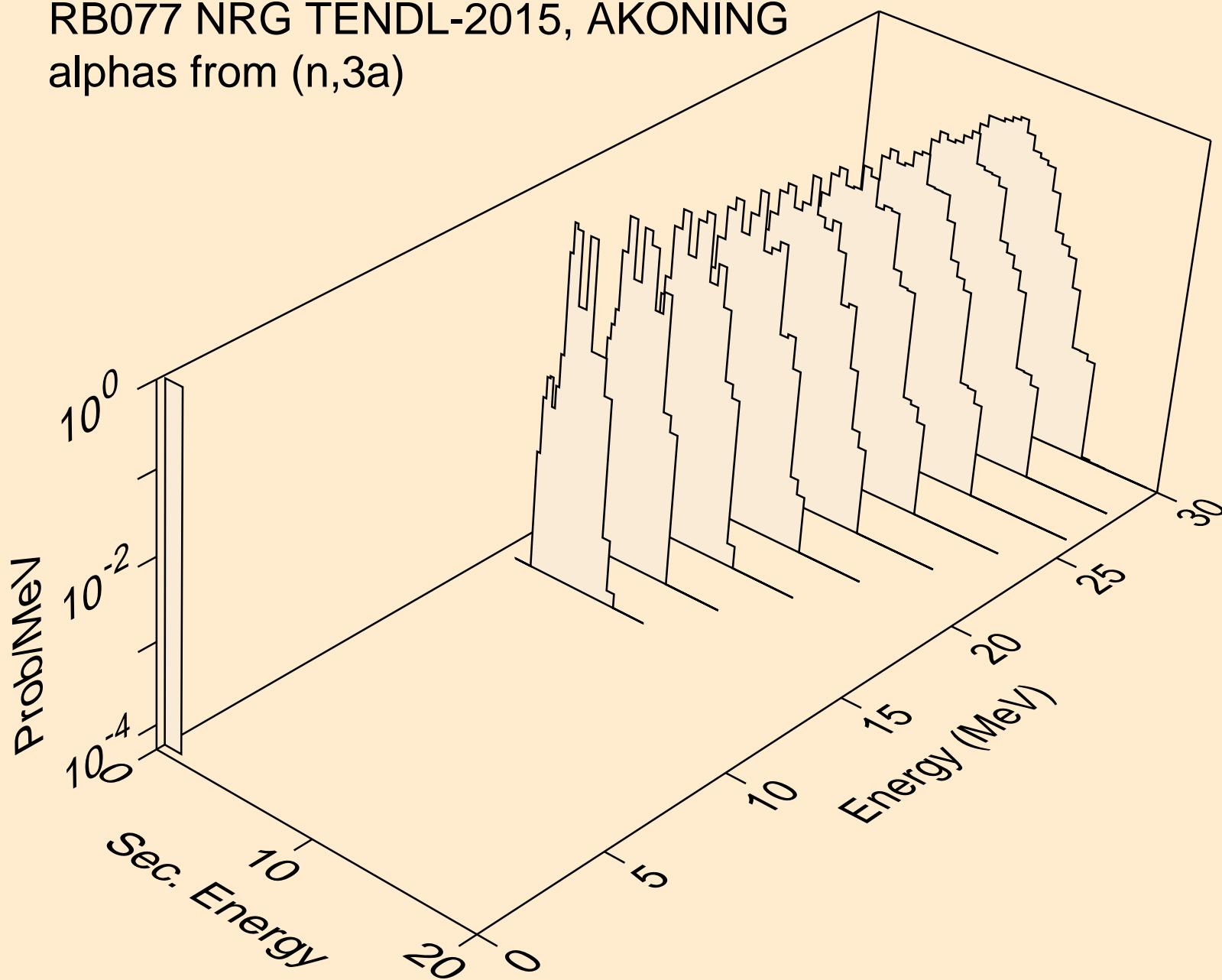
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alphas from (n,a)



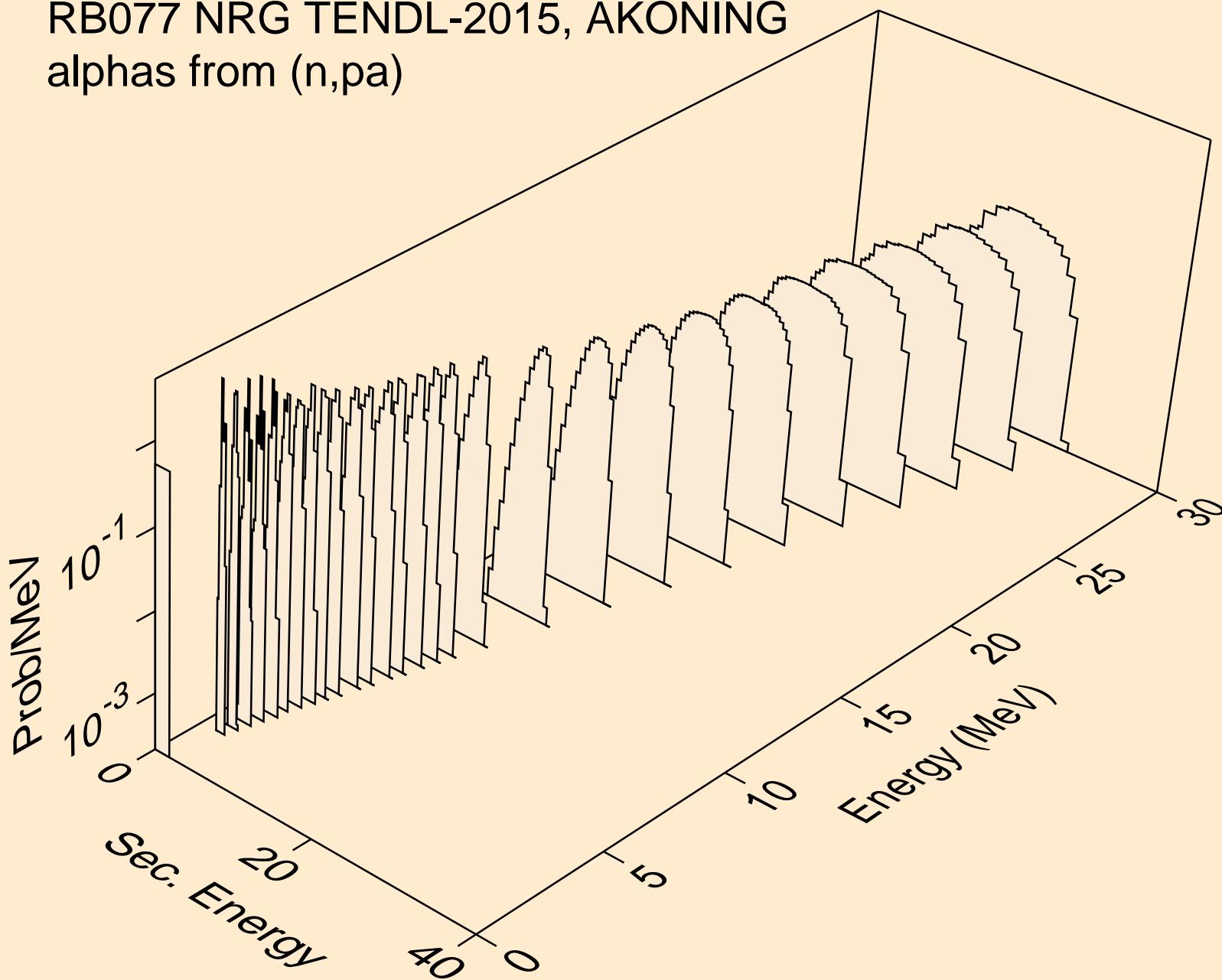
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alphas from ($n,2a$)



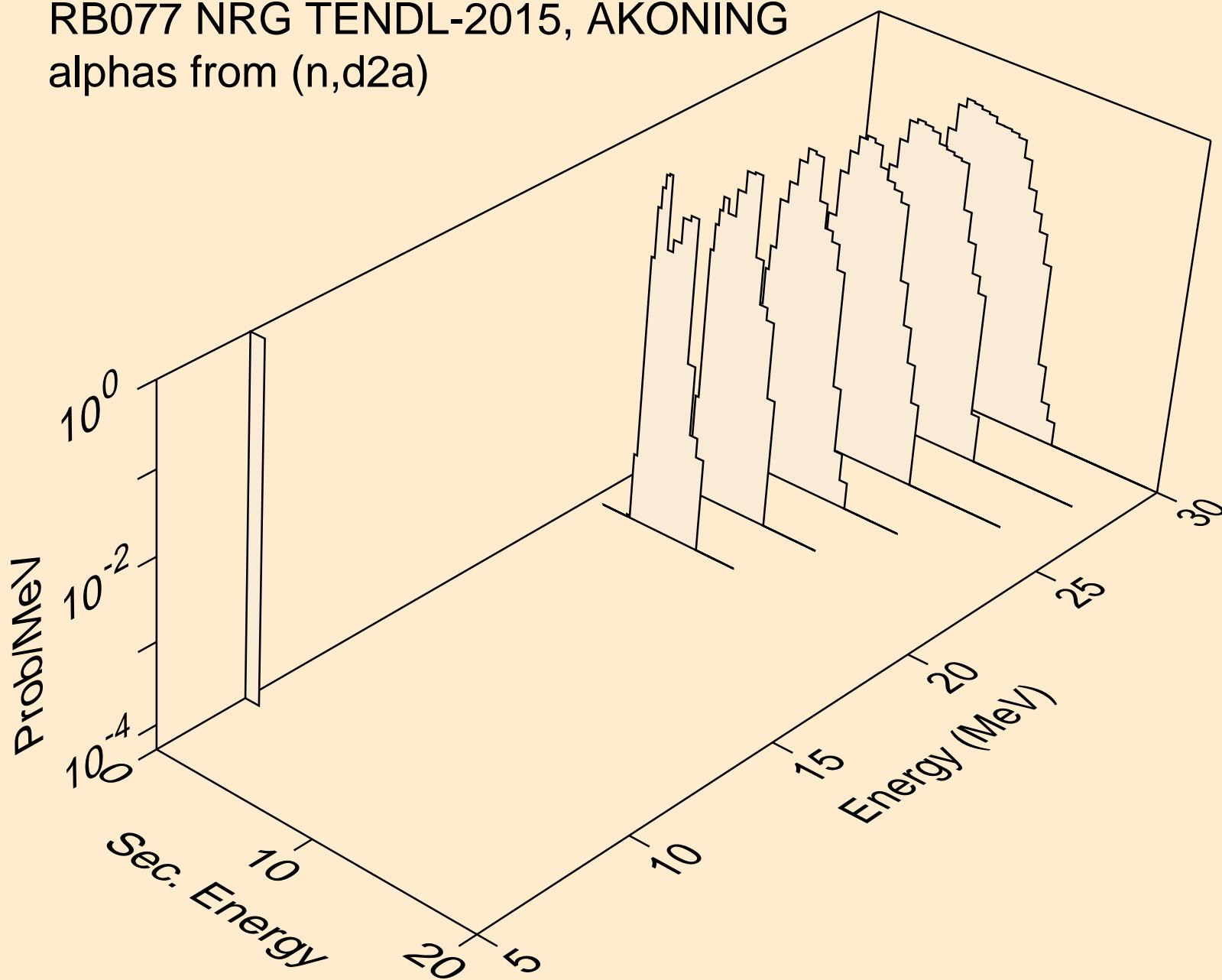
RB077 NRG TENDL-2015, AKONING
alphas from (n,3a)



RB077 NRG TENDL-2015, AKONING
alphas from (n,pa)



RB077 NRG TENDL-2015, AKONING
alphas from (n,d2a)



RB077 NRG TENDL-2015, AKONING
alphas from (n,da)

