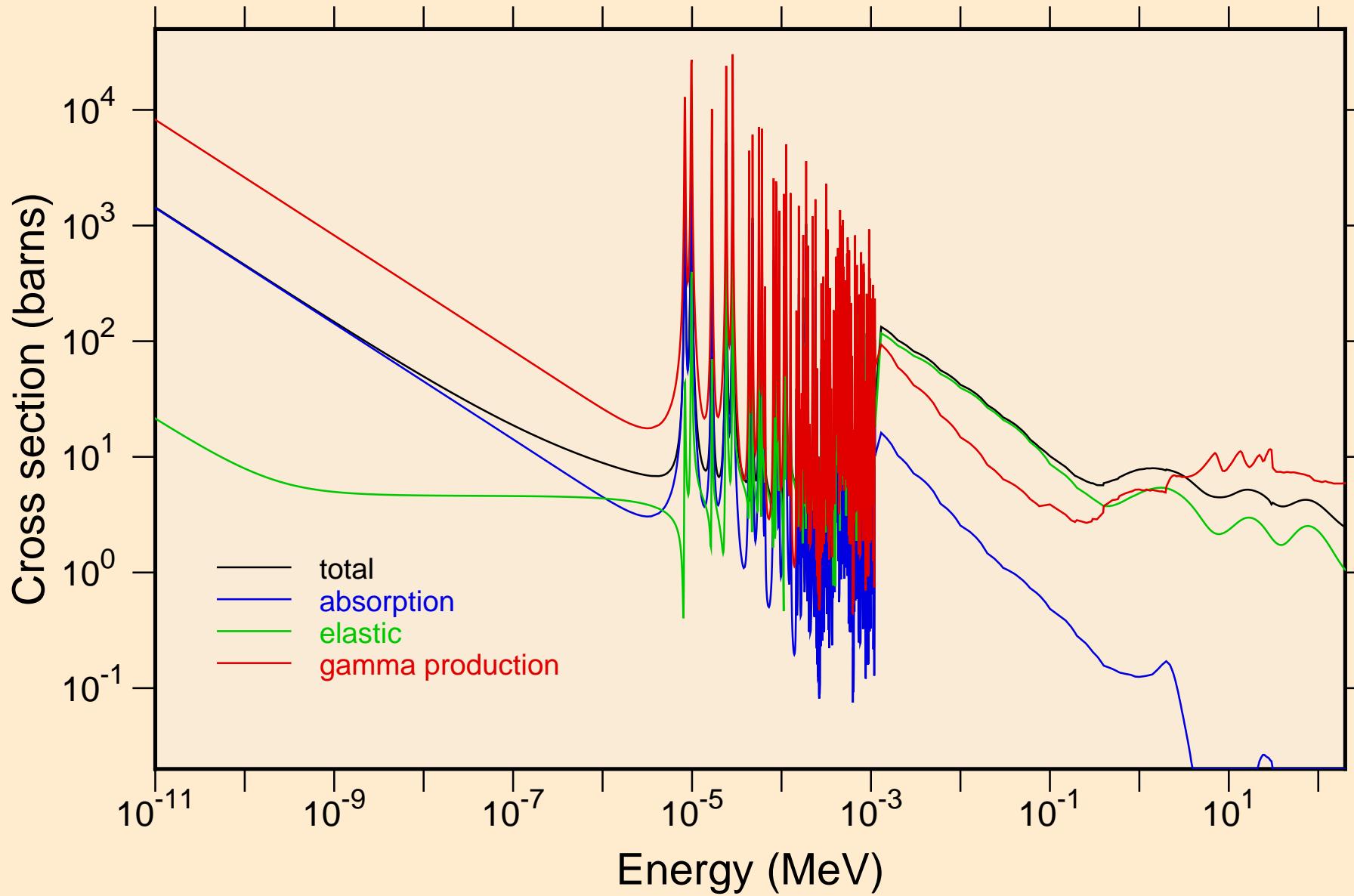
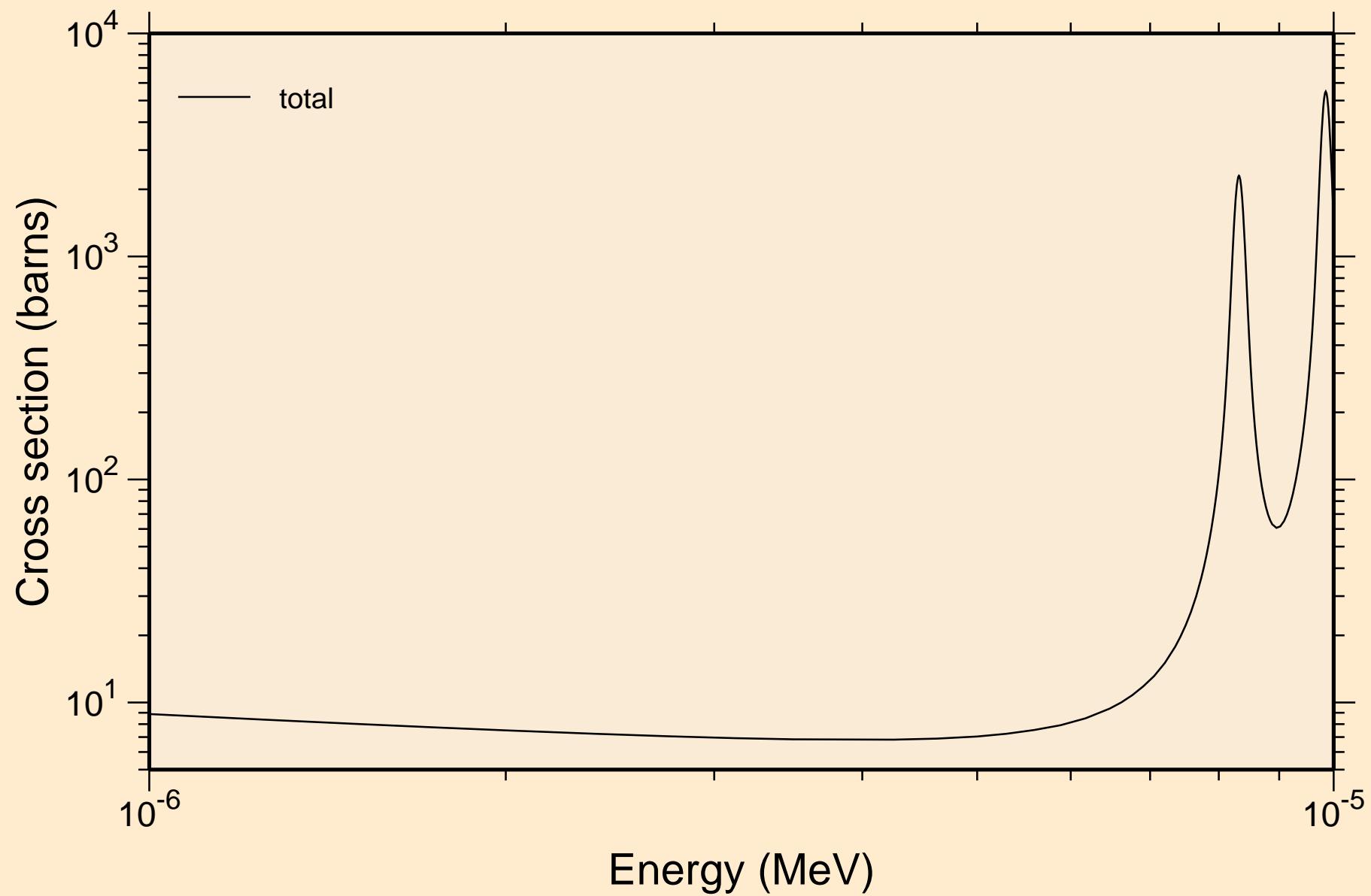


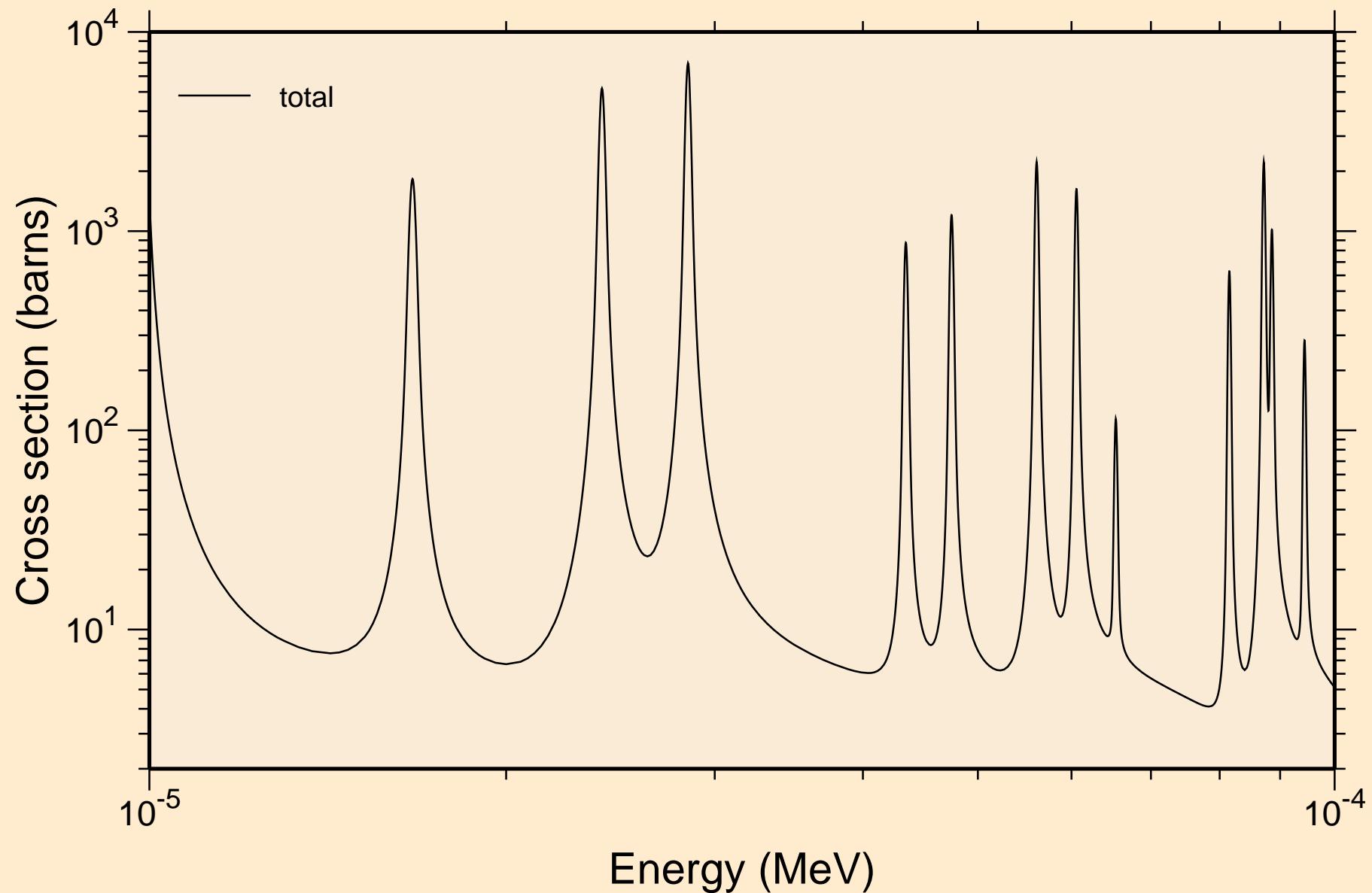
EU159 NRG TENDL-2015, AKONING
Principal cross sections



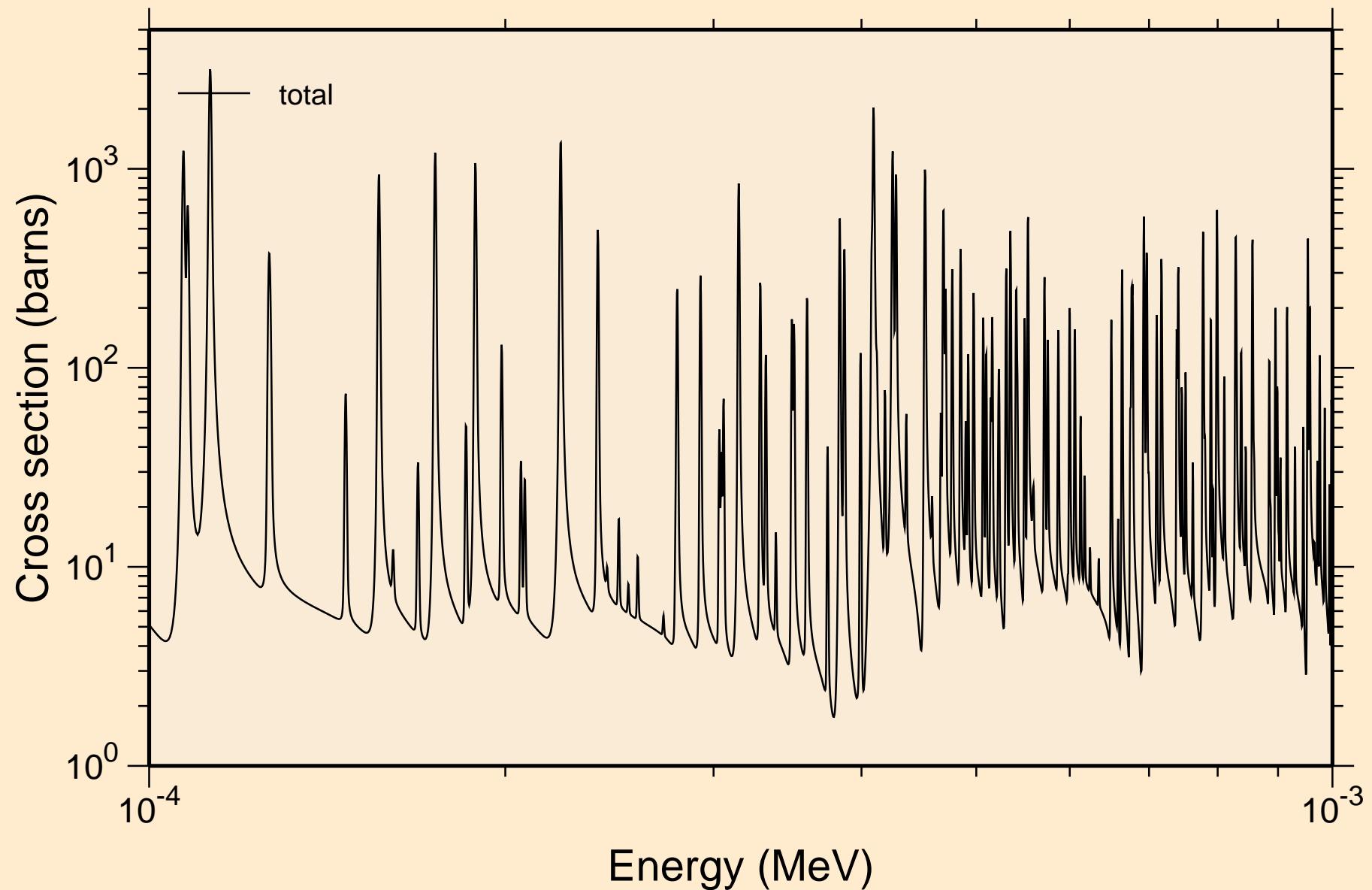
EU159 NRG TENDL-2015, AKONING
resonance total cross section



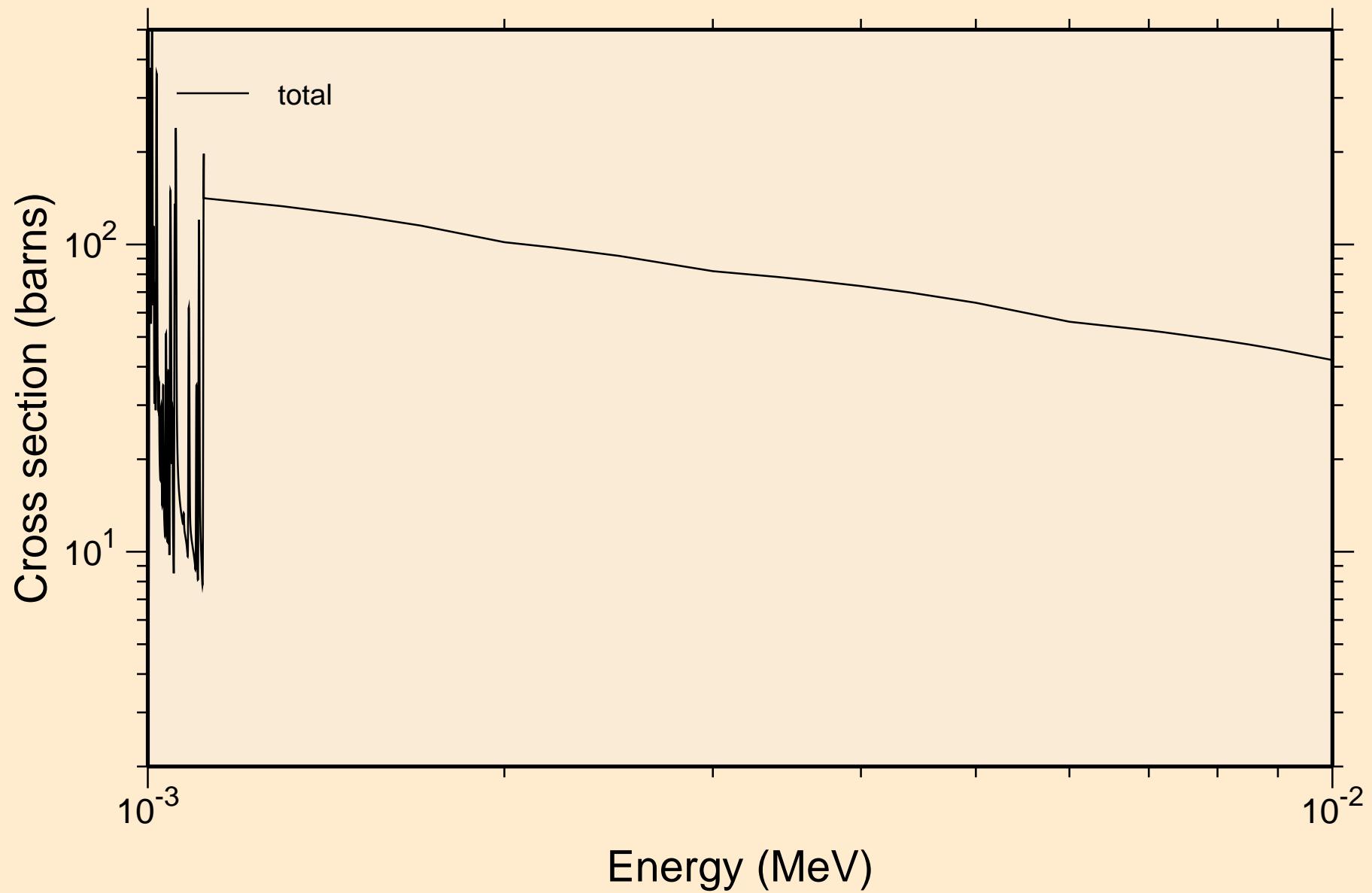
EU159 NRG TENDL-2015, AKONING
resonance total cross section



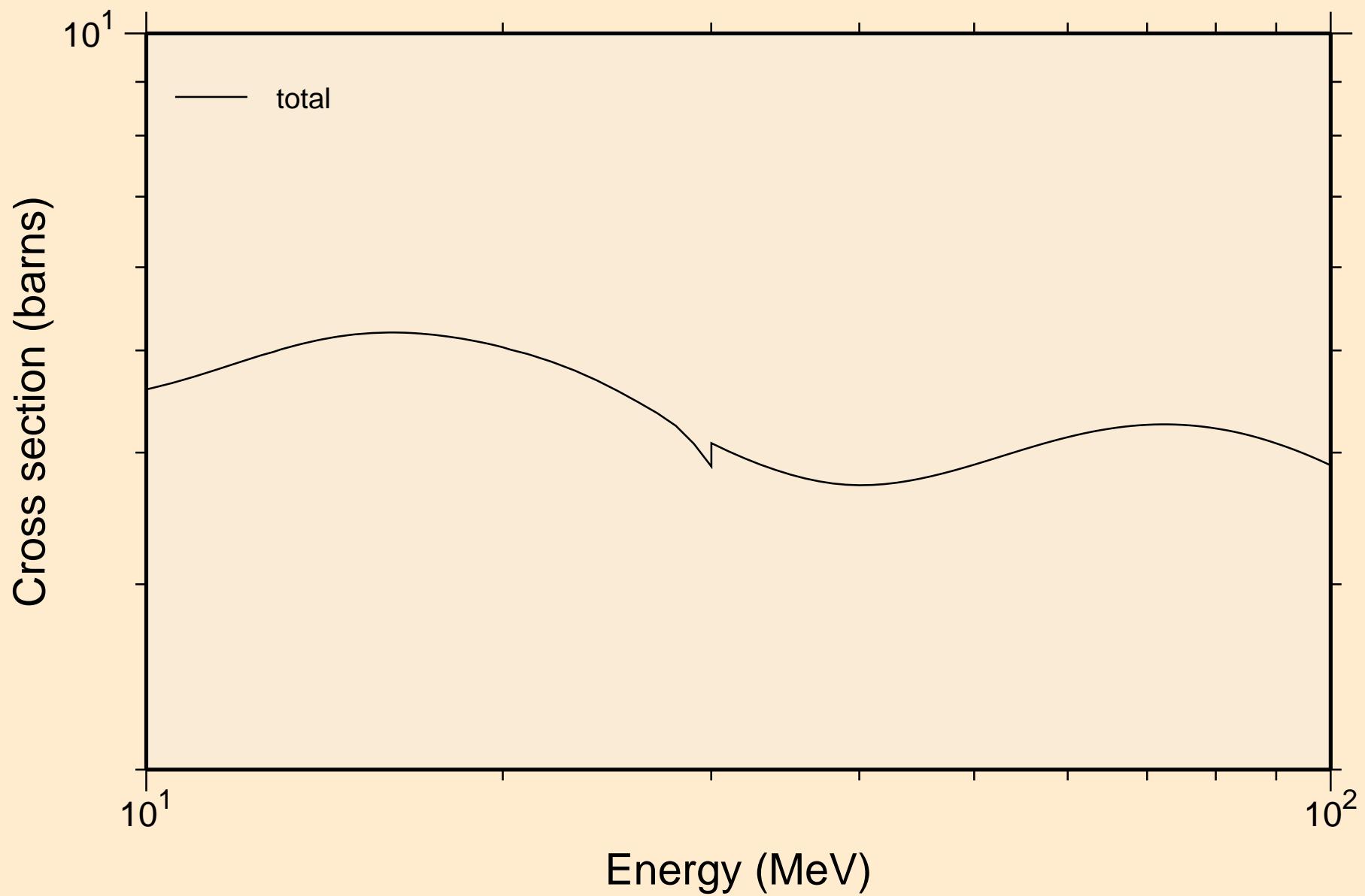
EU159 NRG TENDL-2015, AKONING
resonance total cross section



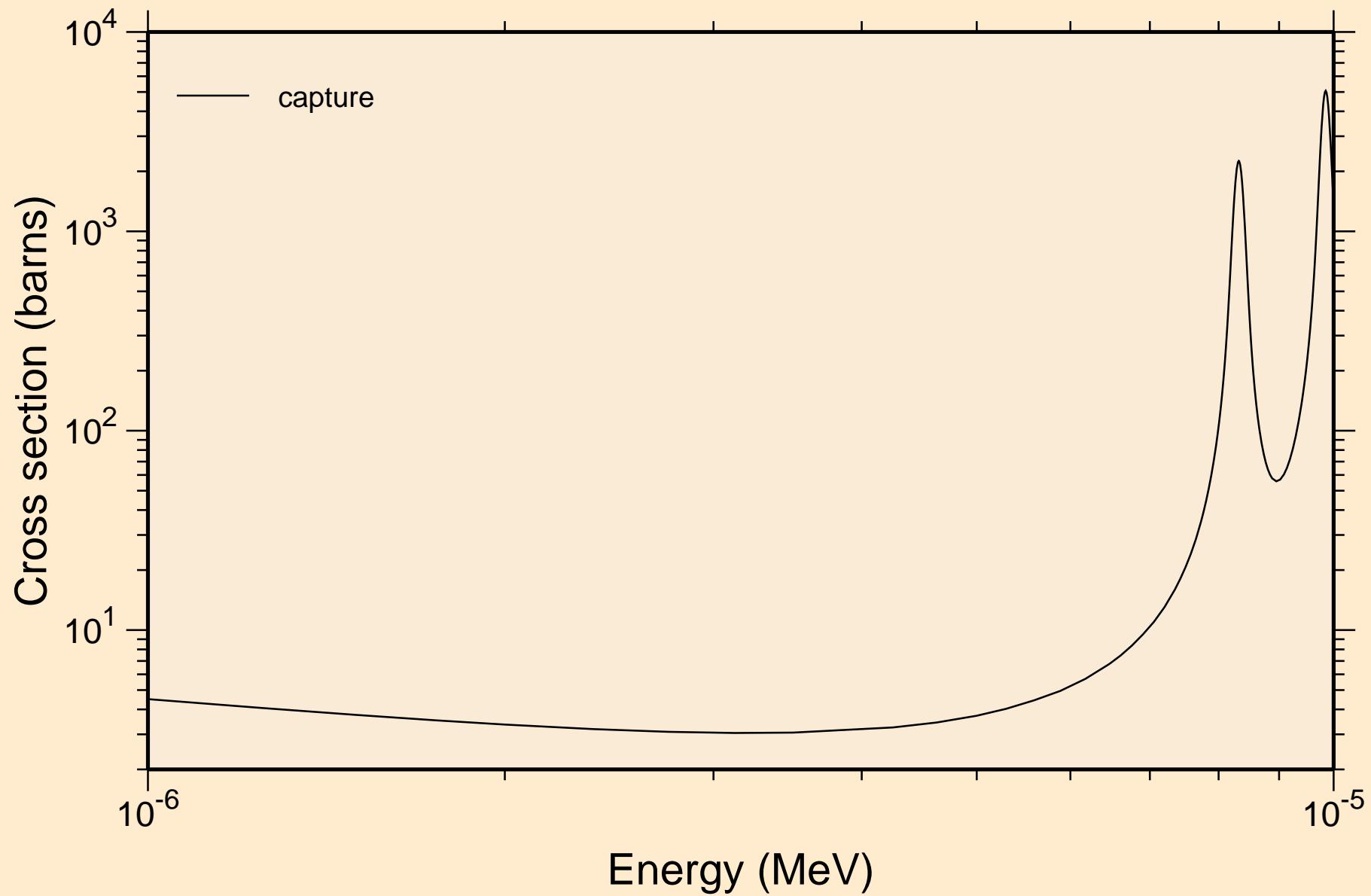
EU159 NRG TENDL-2015, AKONING
resonance total cross section



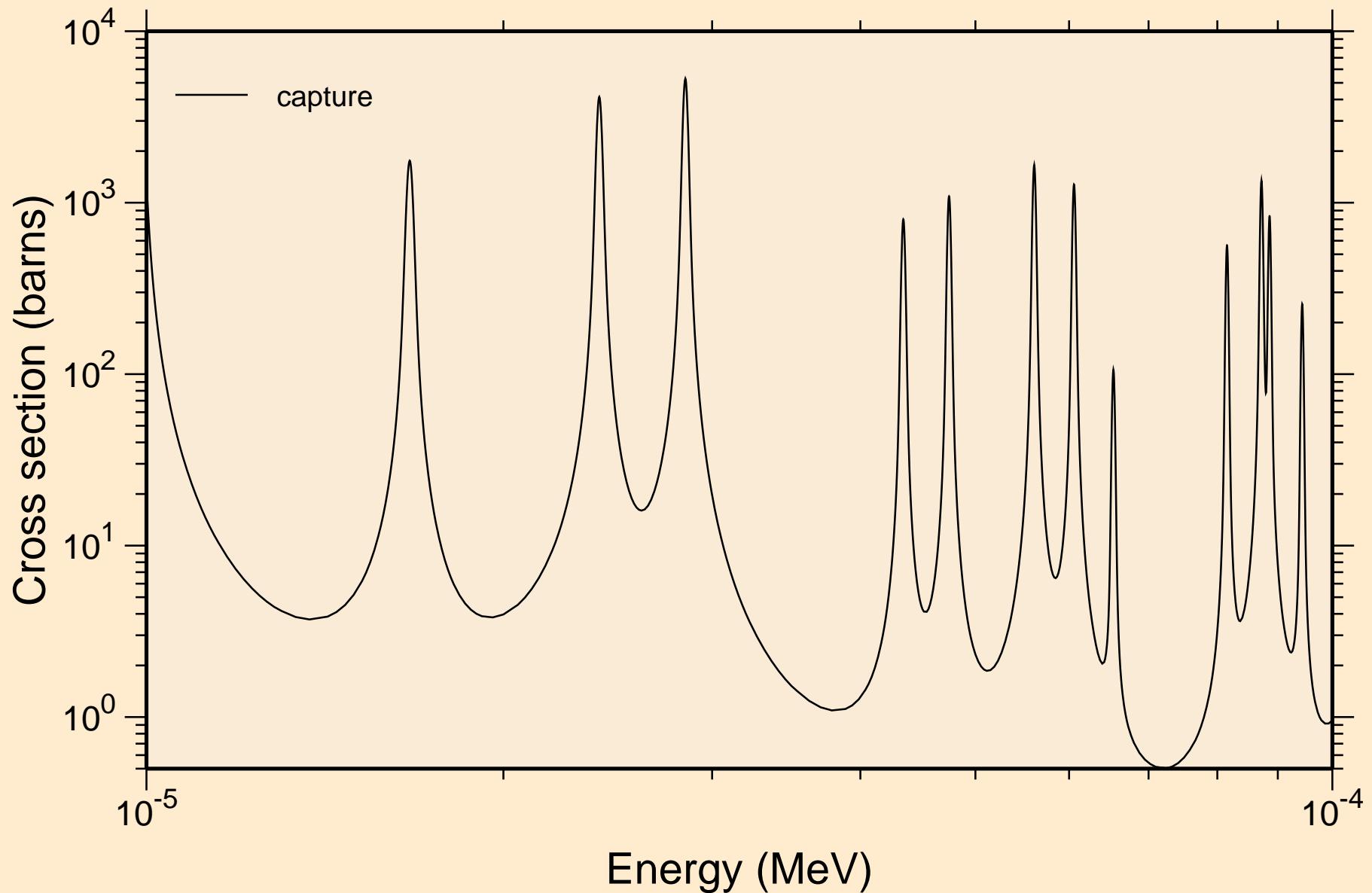
EU159 NRG TENDL-2015, AKONING
resonance total cross section



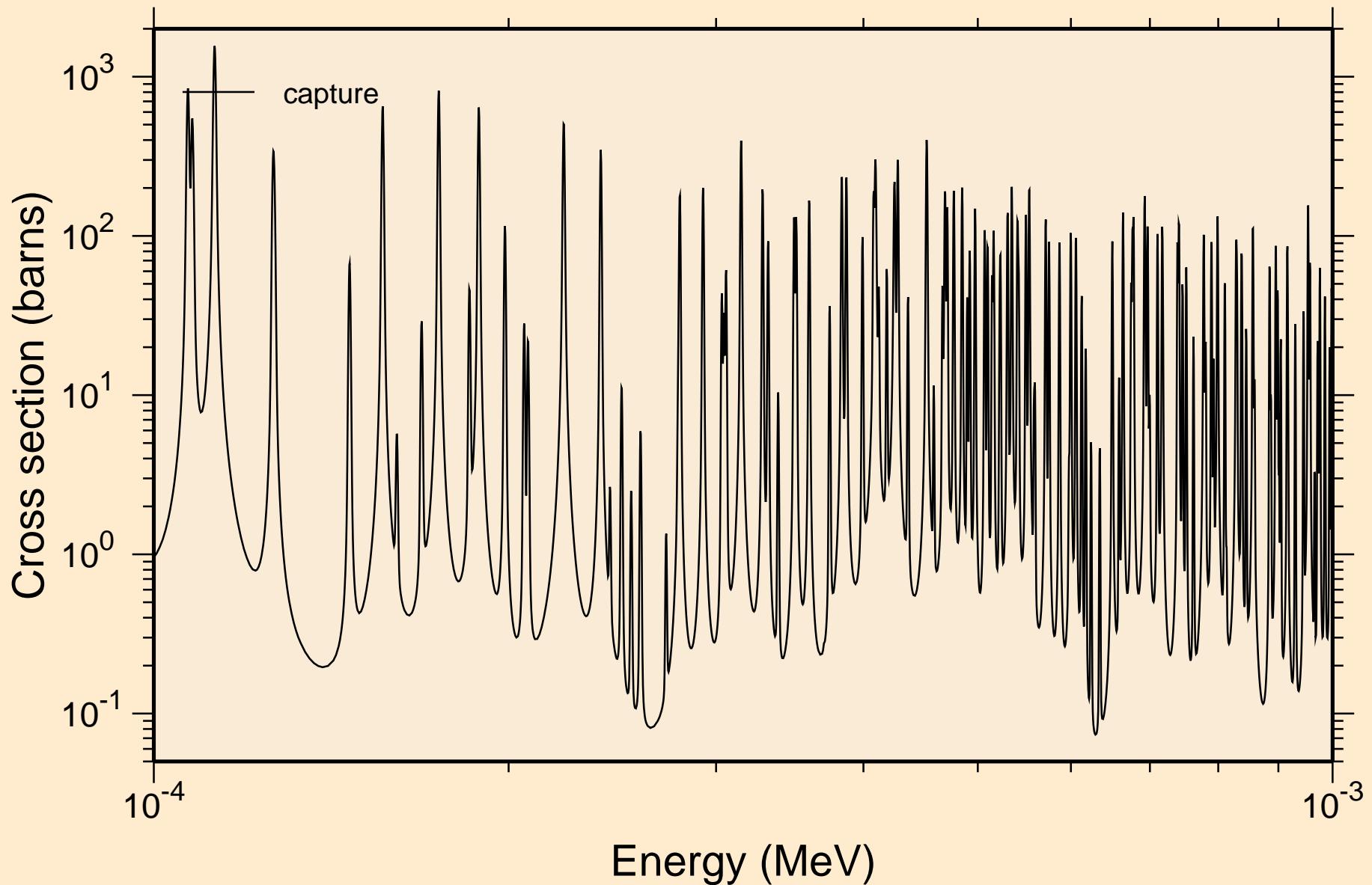
EU159 NRG TENDL-2015, AKONING
resonance absorption cross sections



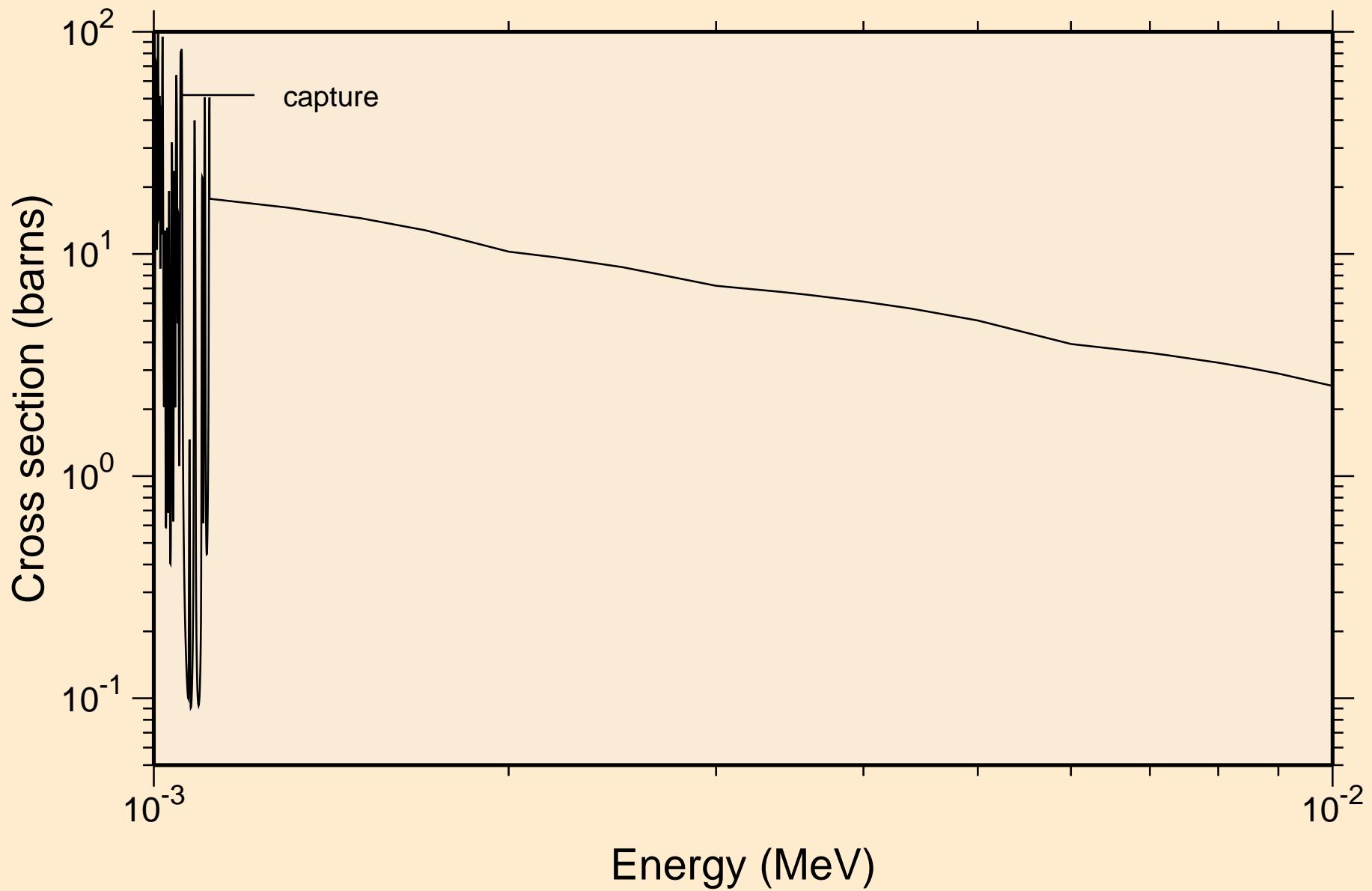
EU159 NRG TENDL-2015, AKONING
resonance absorption cross sections



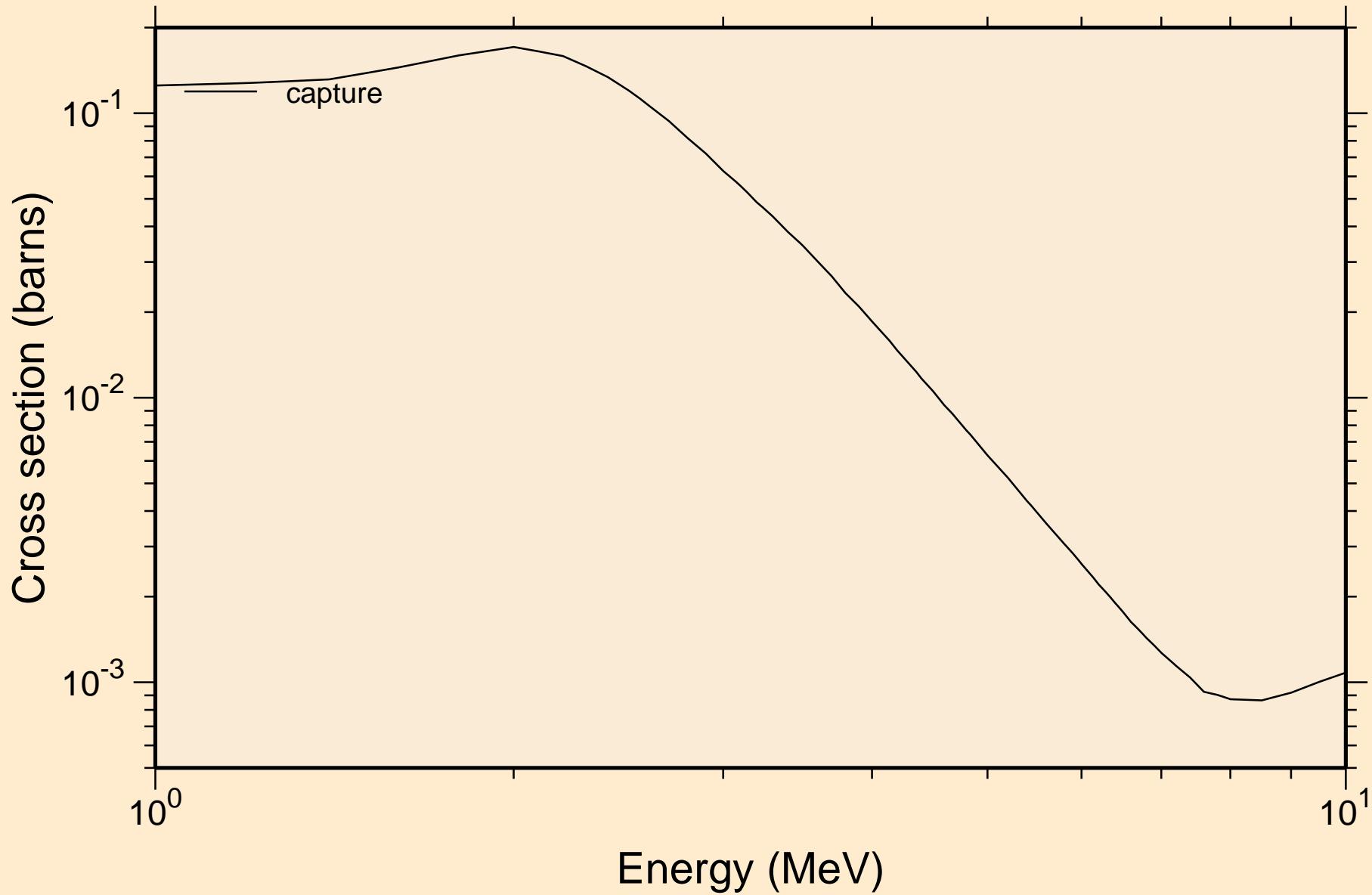
EU159 NRG TENDL-2015, AKONING
resonance absorption cross sections



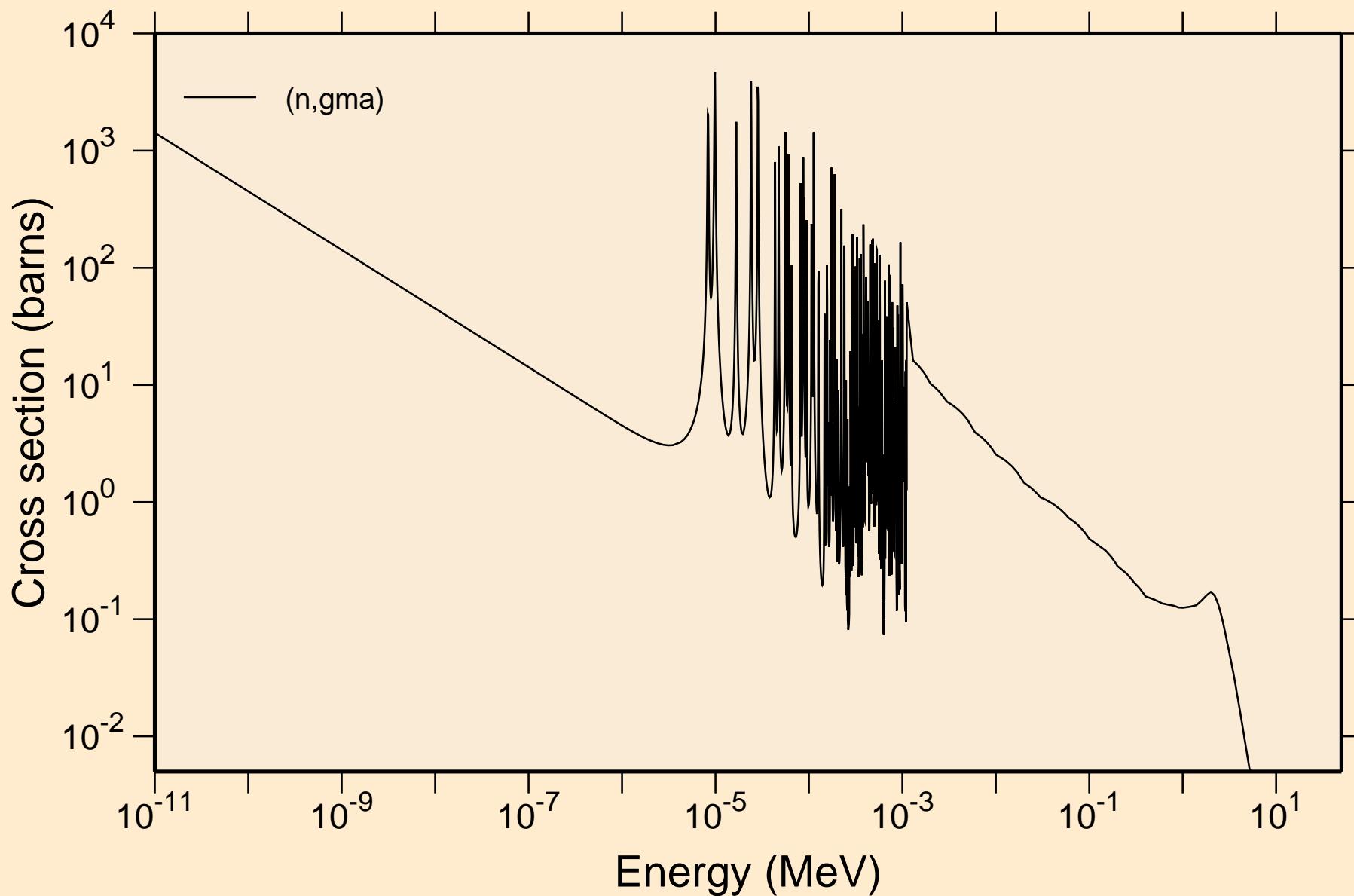
EU159 NRG TENDL-2015, AKONING
resonance absorption cross sections



EU159 NRG TENDL-2015, AKONING
resonance absorption cross sections

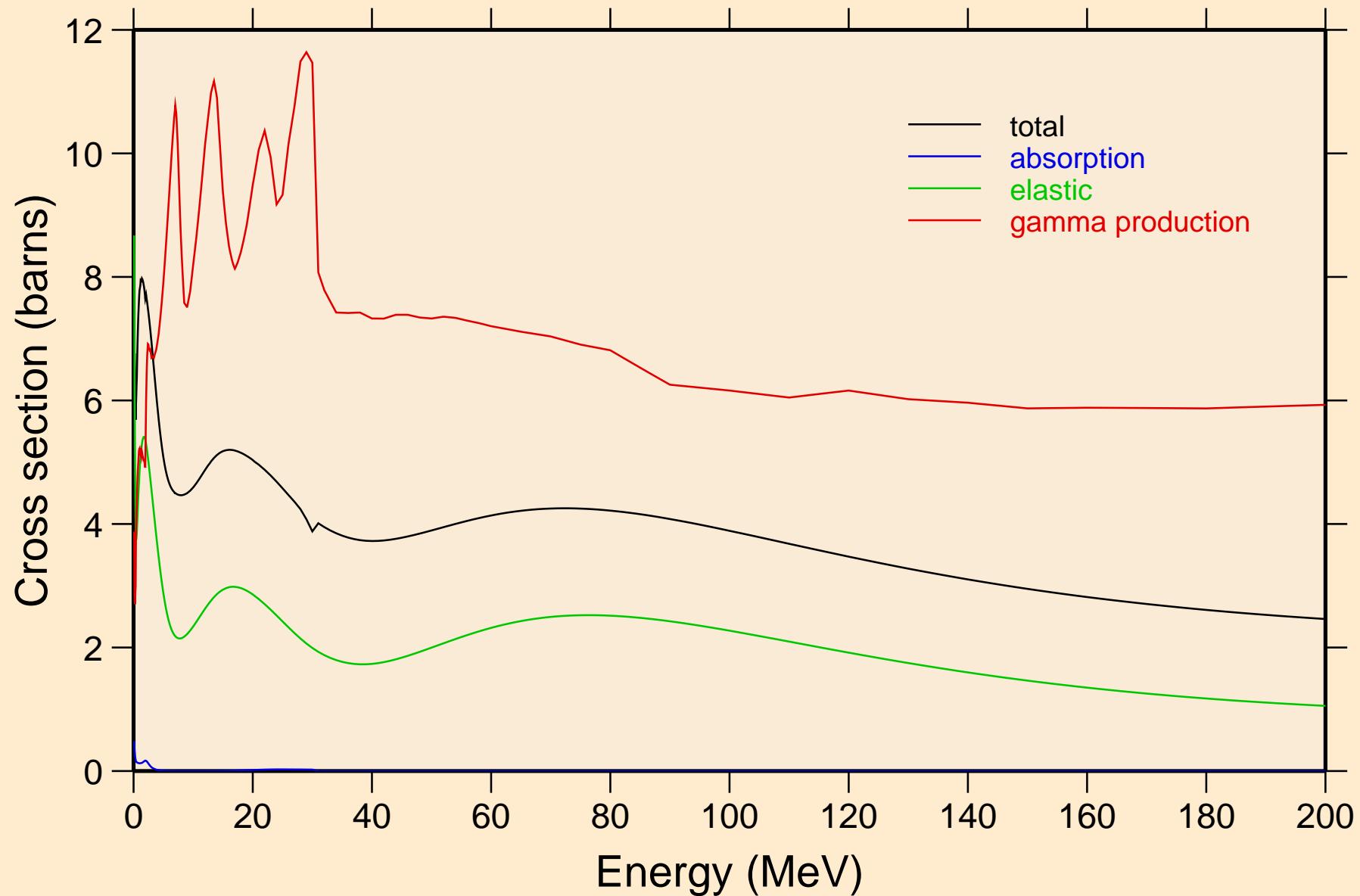


EU159 NRG TENDL-2015, AKONING
Non-threshold reactions

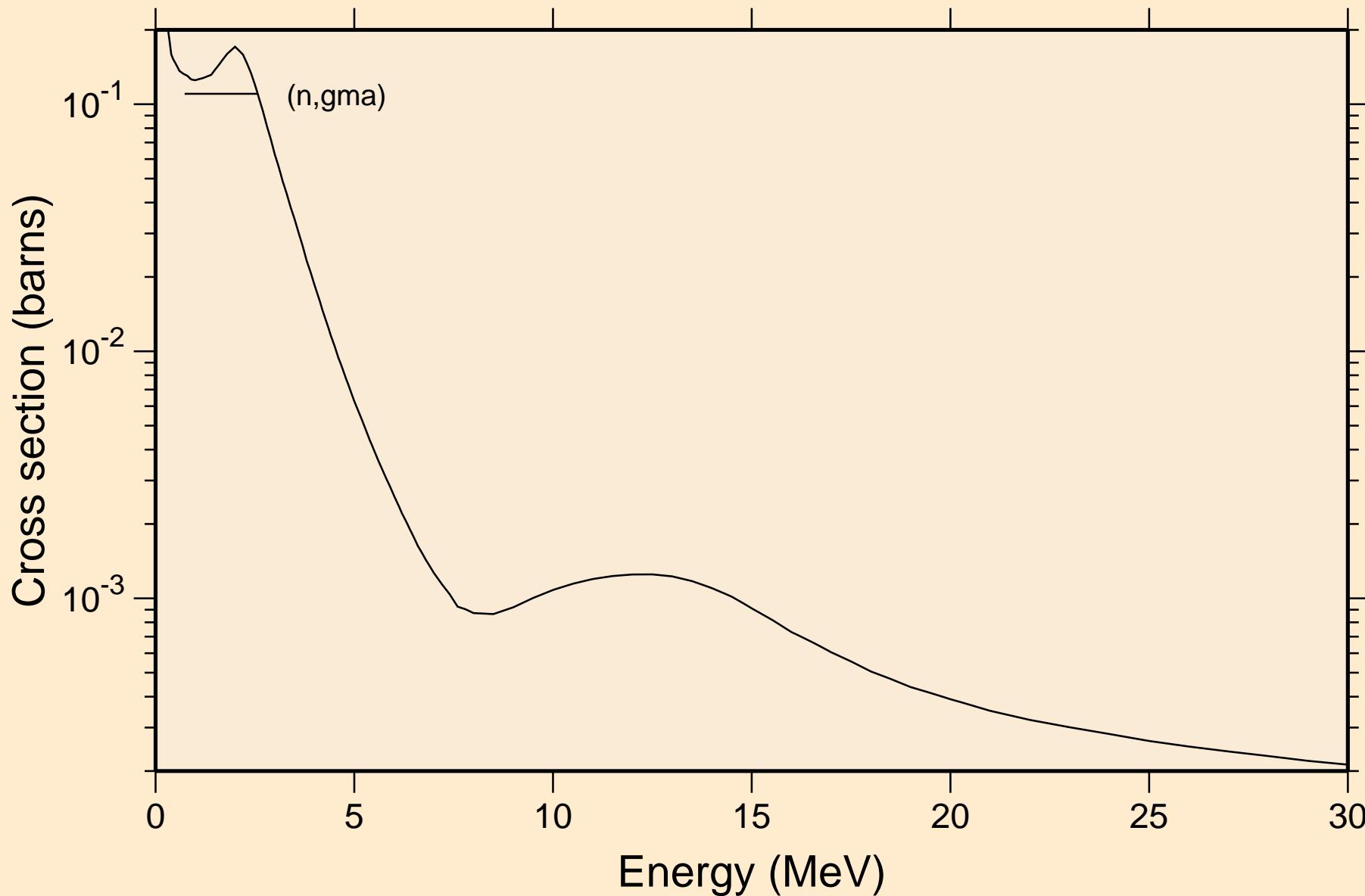


EU159 NRG TENDL-2015, AKONING

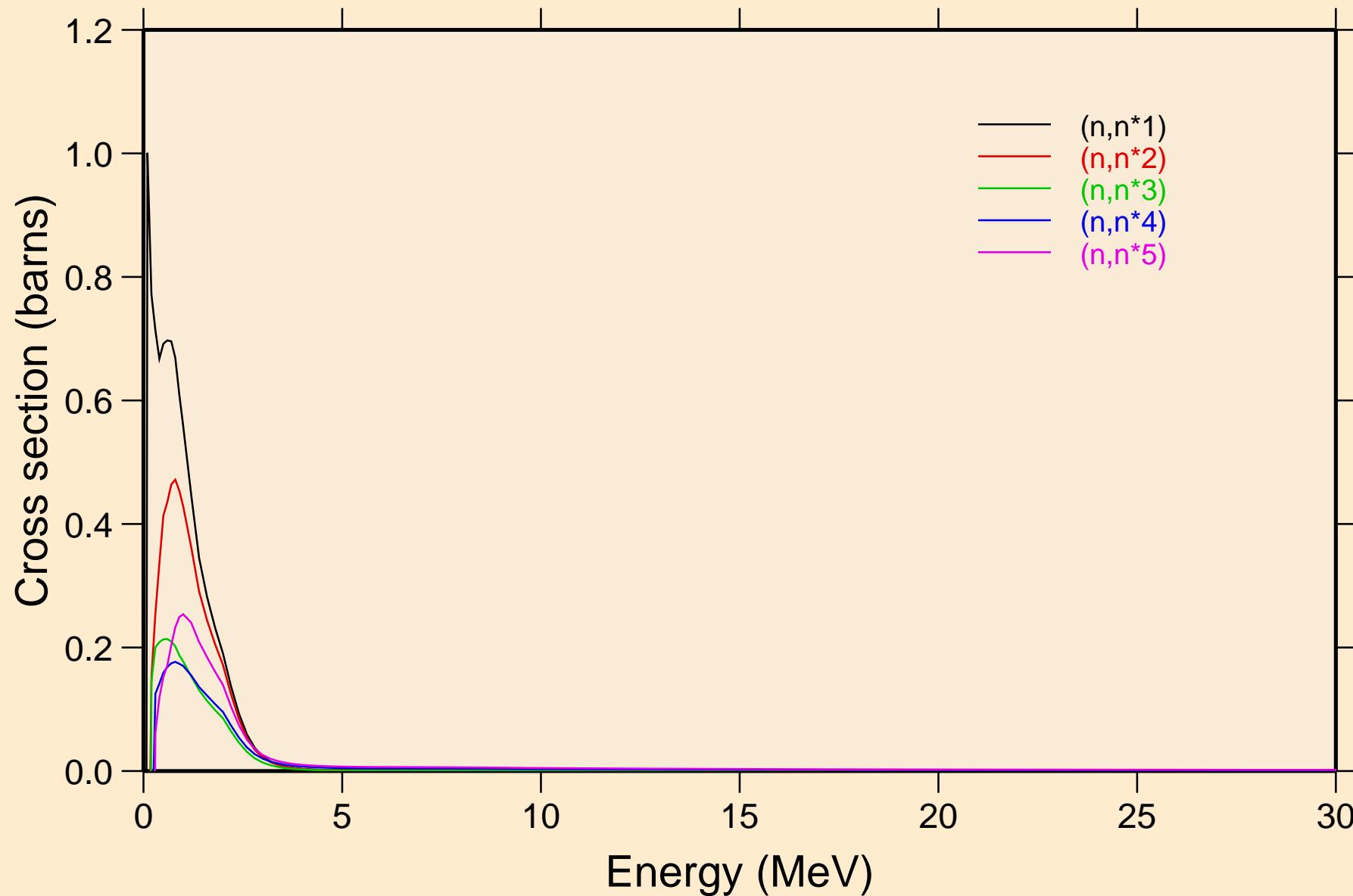
Principal cross sections



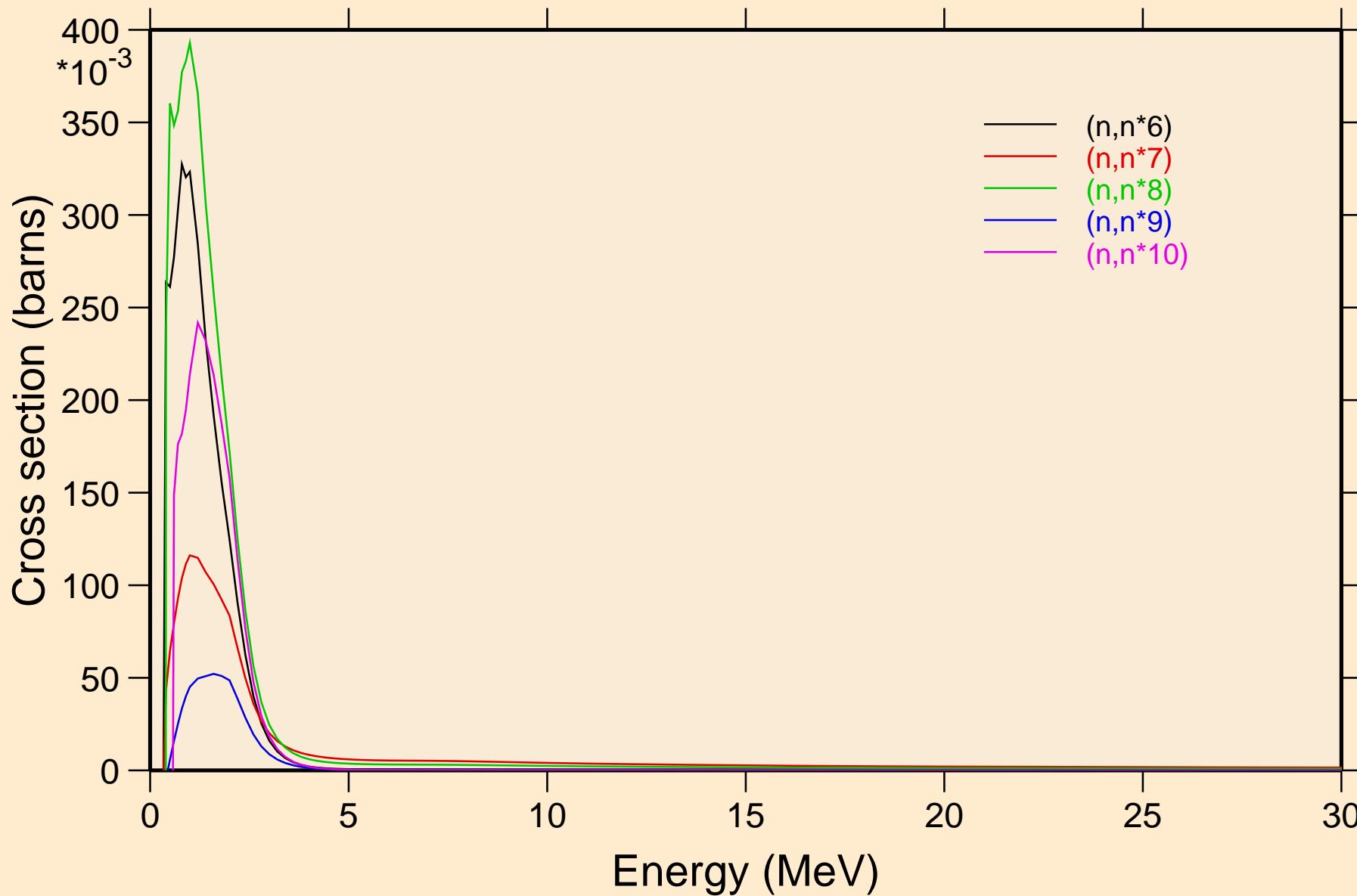
EU159 NRG TENDL-2015, AKONING
Non-threshold reactions



EU159 NRG TENDL-2015, AKONING
Inelastic levels

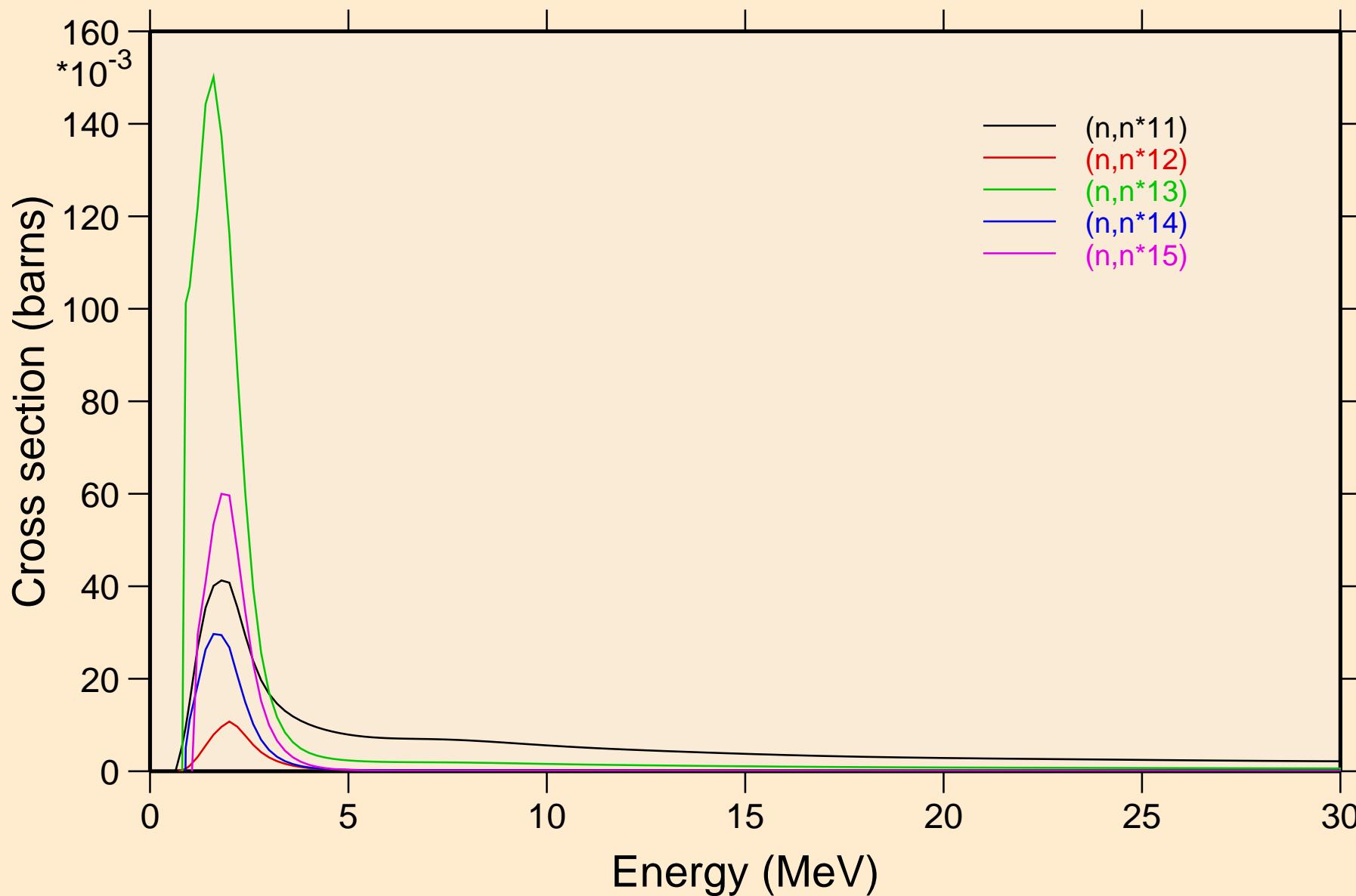


EU159 NRG TENDL-2015, AKONING
Inelastic levels



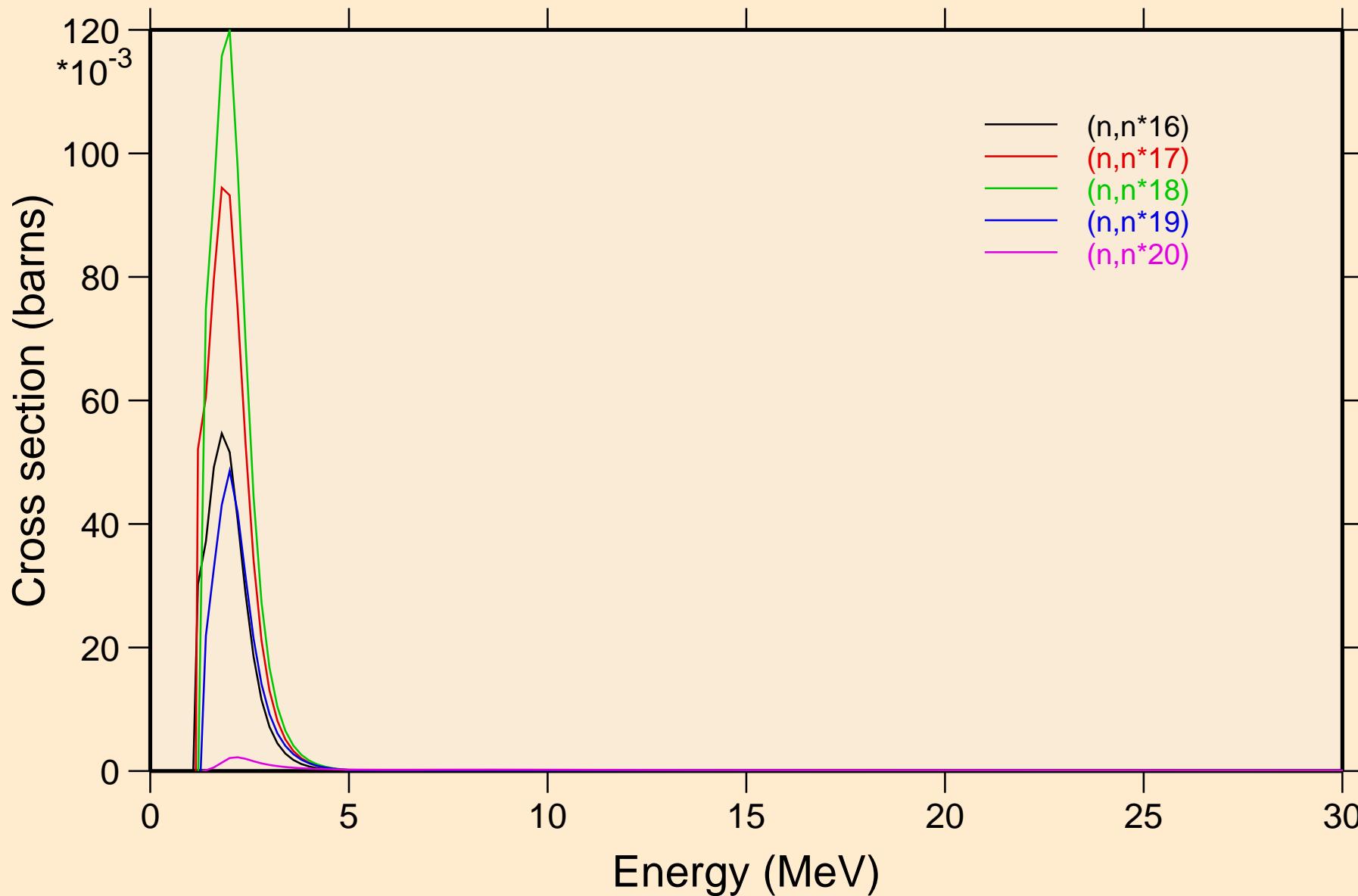
EU159 NRG TENDL-2015, AKONING

Inelastic levels

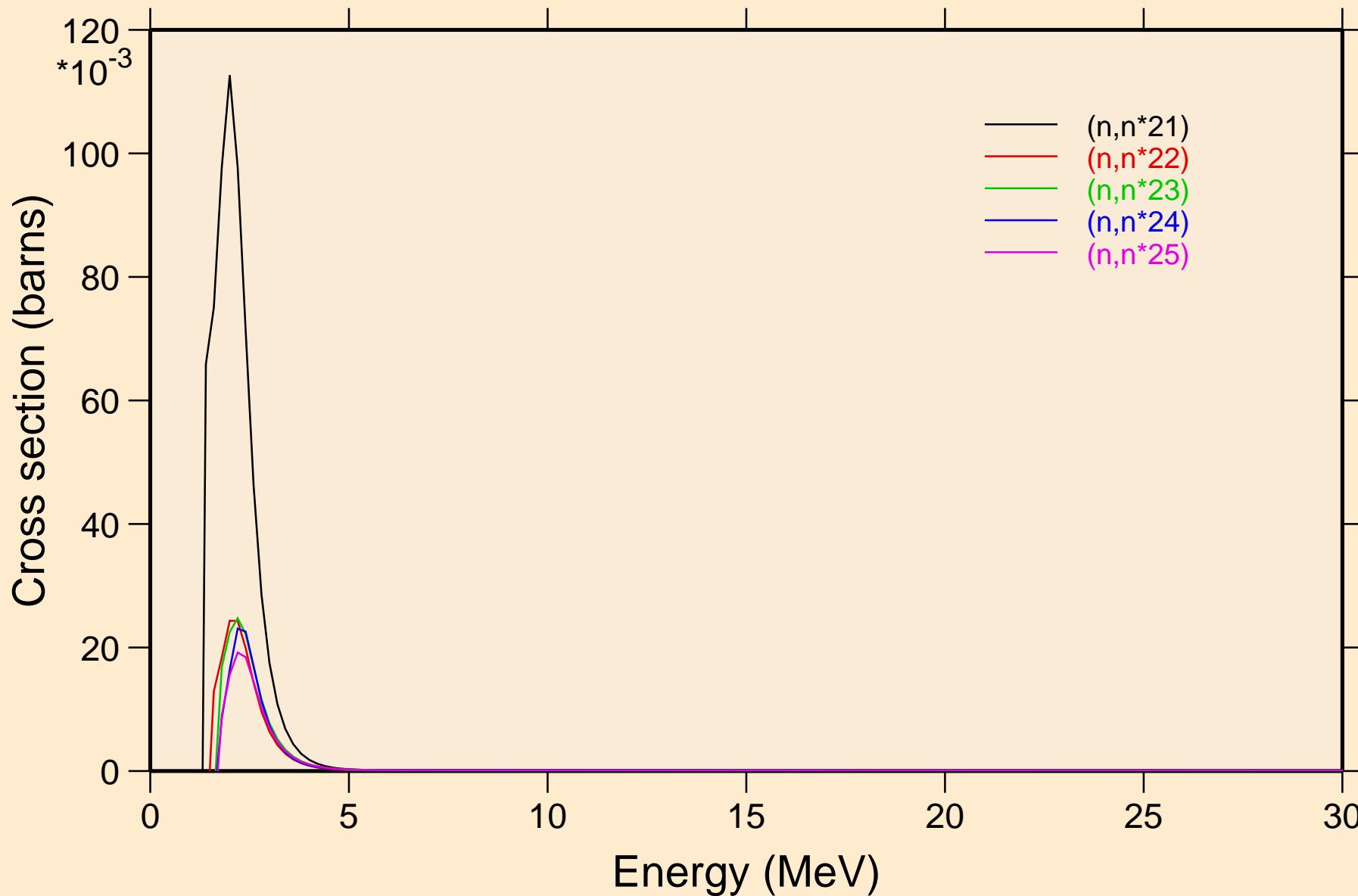


EU159 NRG TENDL-2015, AKONING

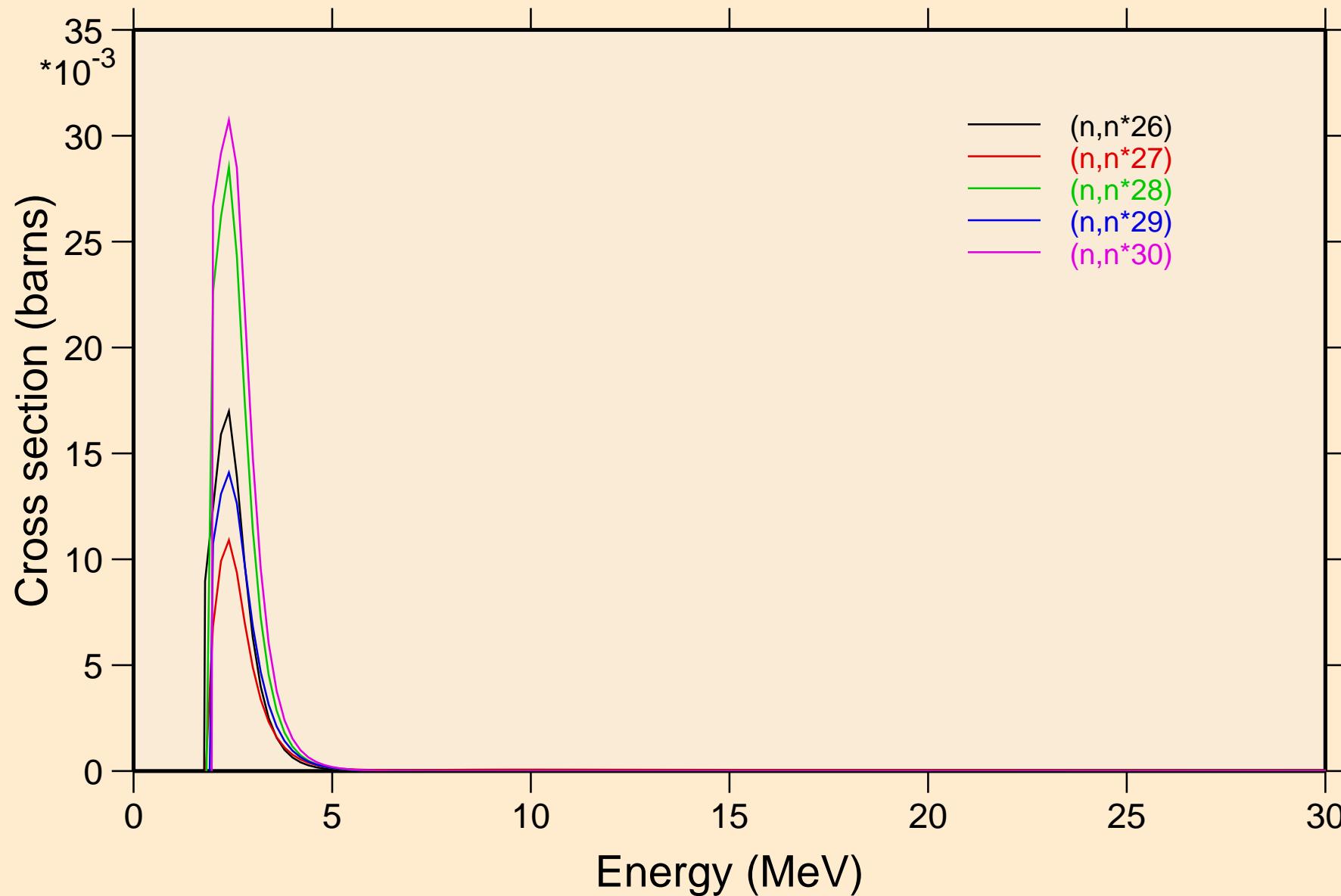
Inelastic levels



EU159 NRG TENDL-2015, AKONING
Inelastic levels

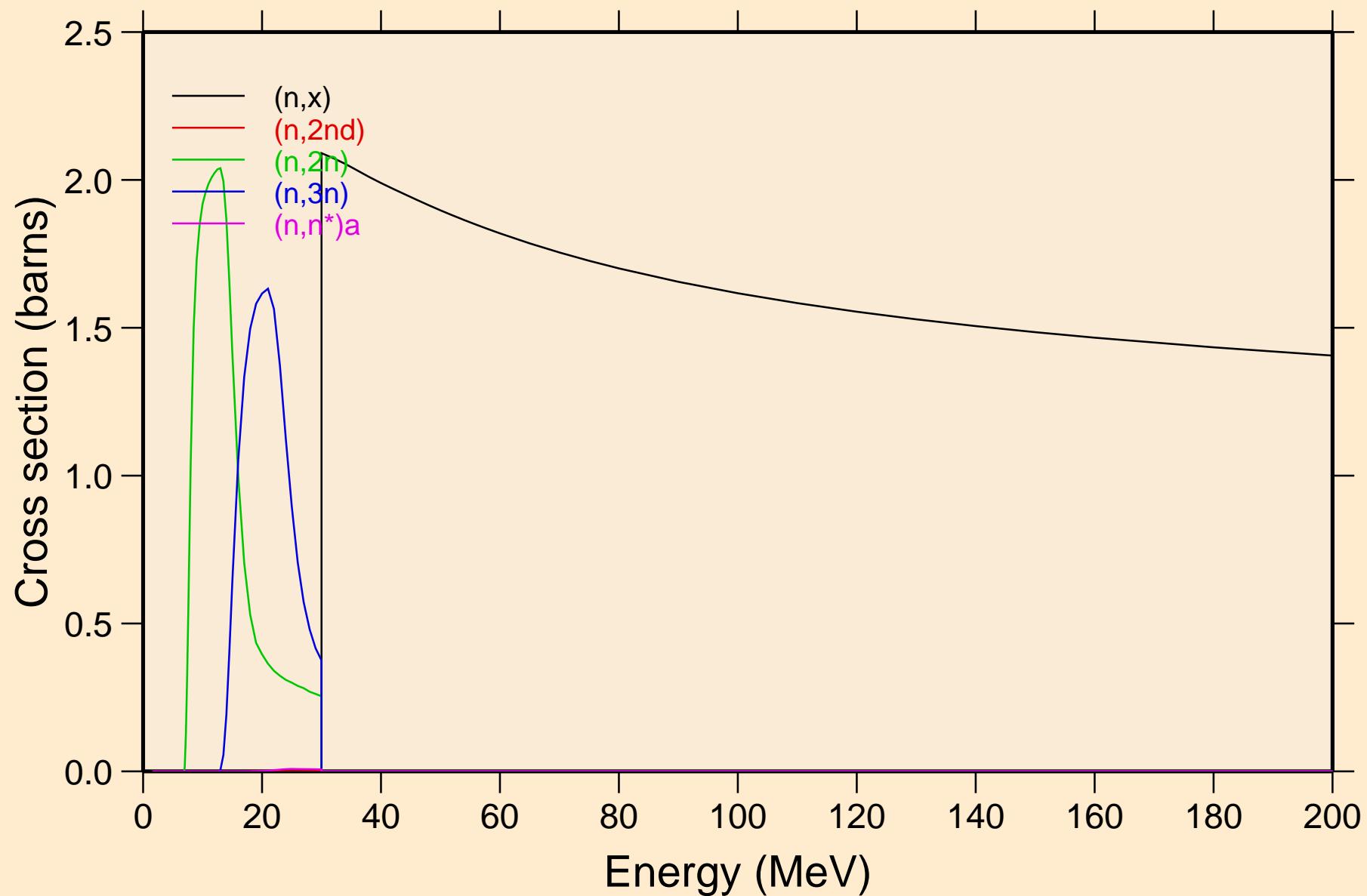


EU159 NRG TENDL-2015, AKONING
Inelastic levels



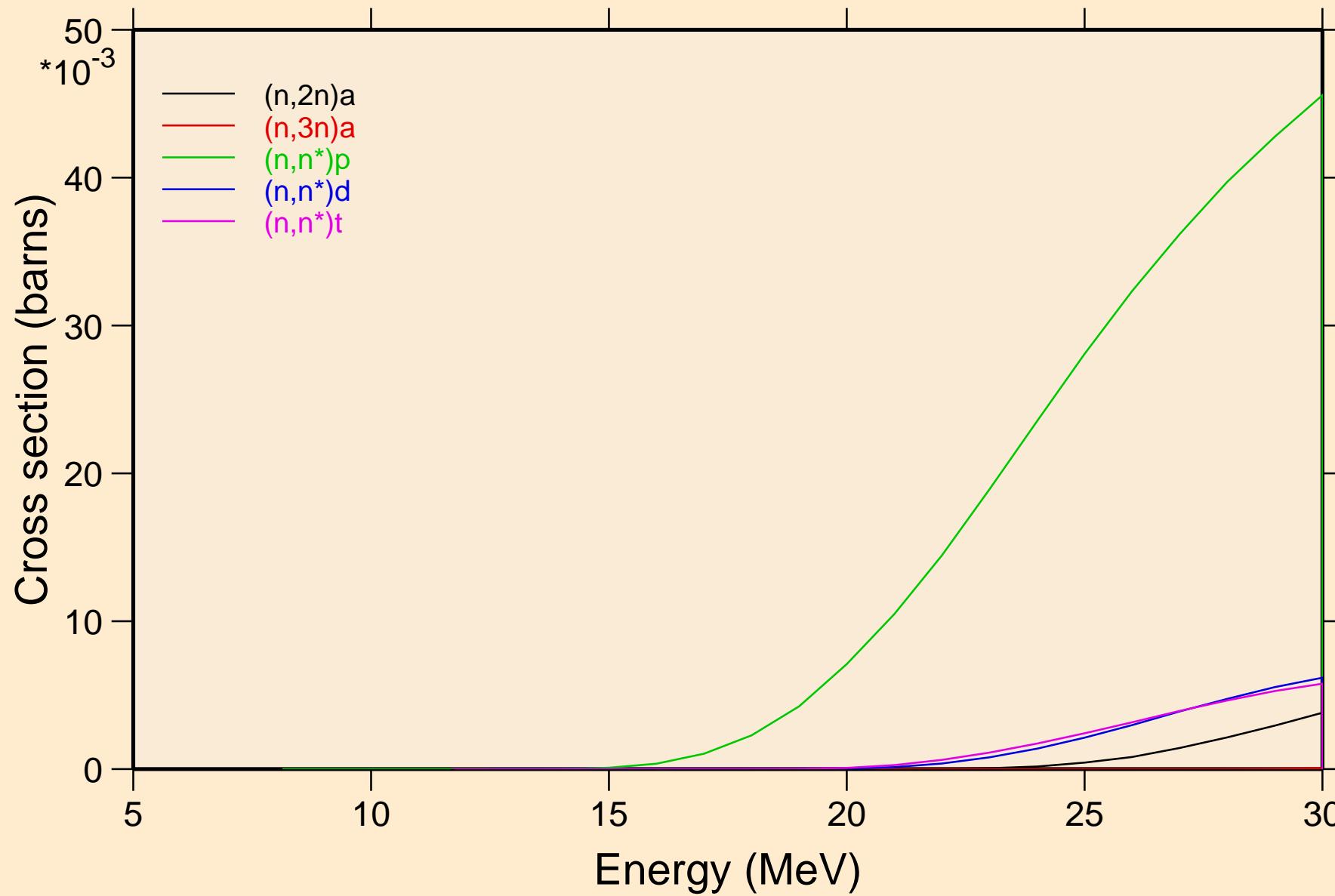
EU159 NRG TENDL-2015, AKONING

Threshold reactions



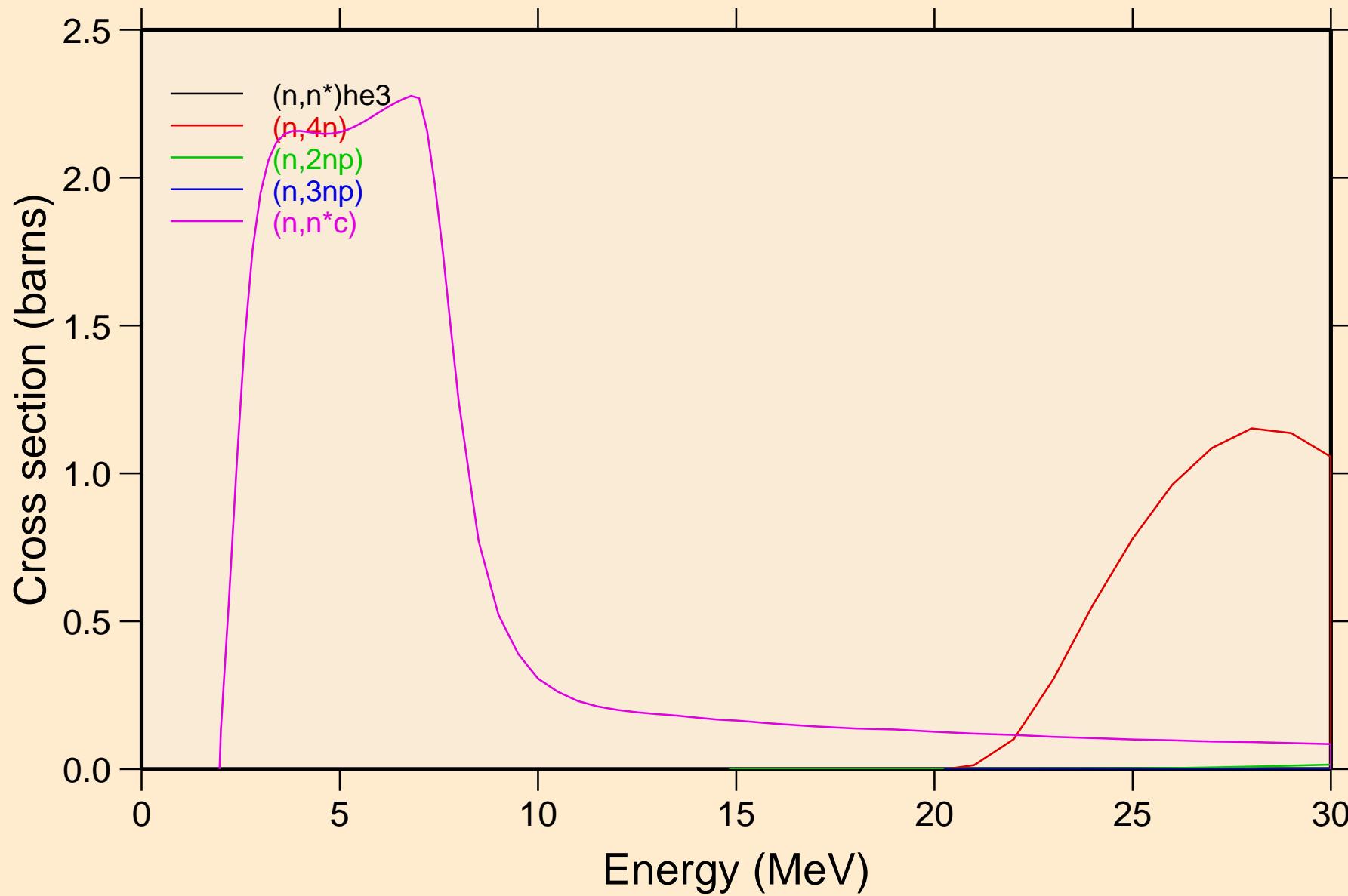
EU159 NRG TENDL-2015, AKONING

Threshold reactions



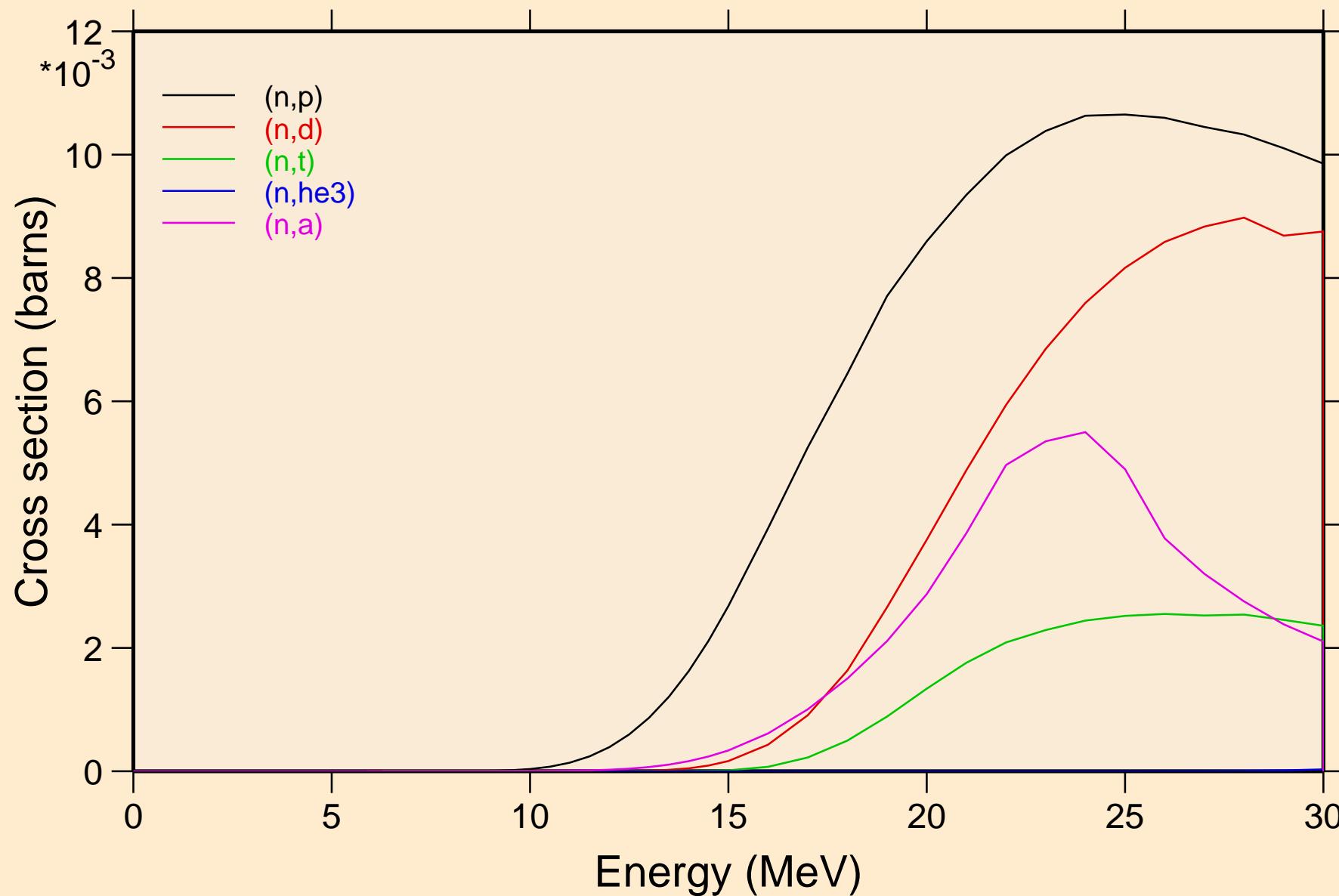
EU159 NRG TENDL-2015, AKONING

Threshold reactions

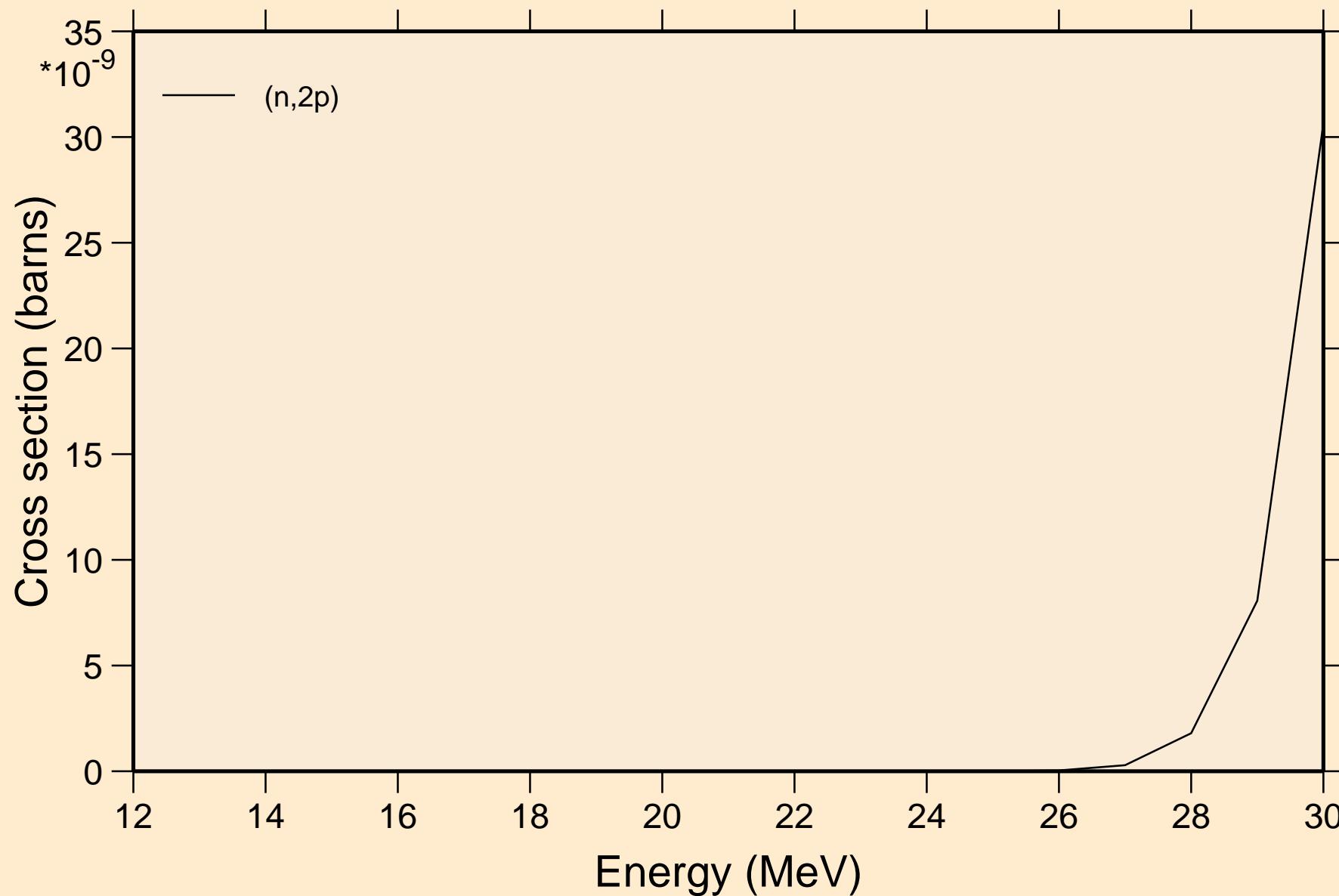


EU159 NRG TENDL-2015, AKONING

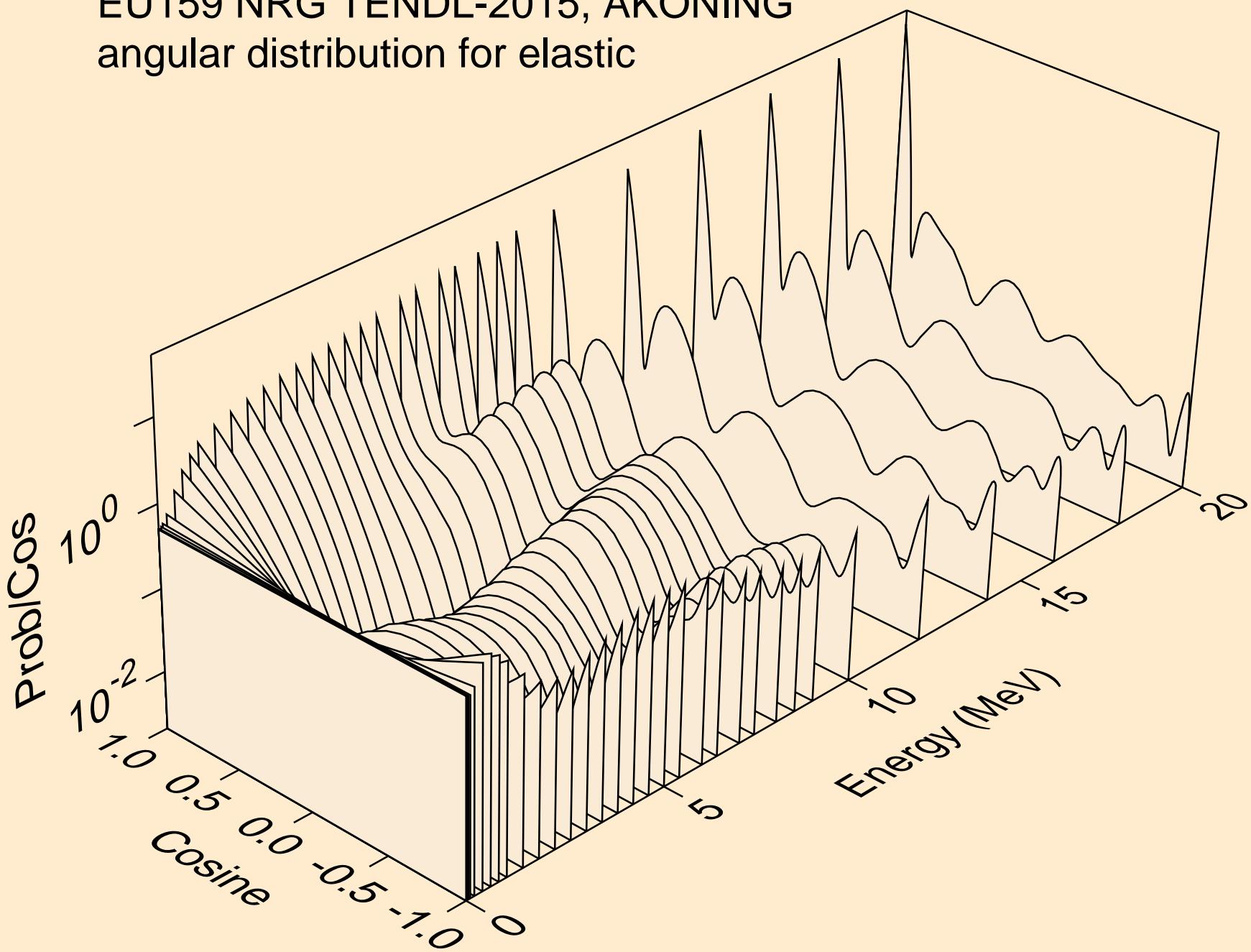
Threshold reactions



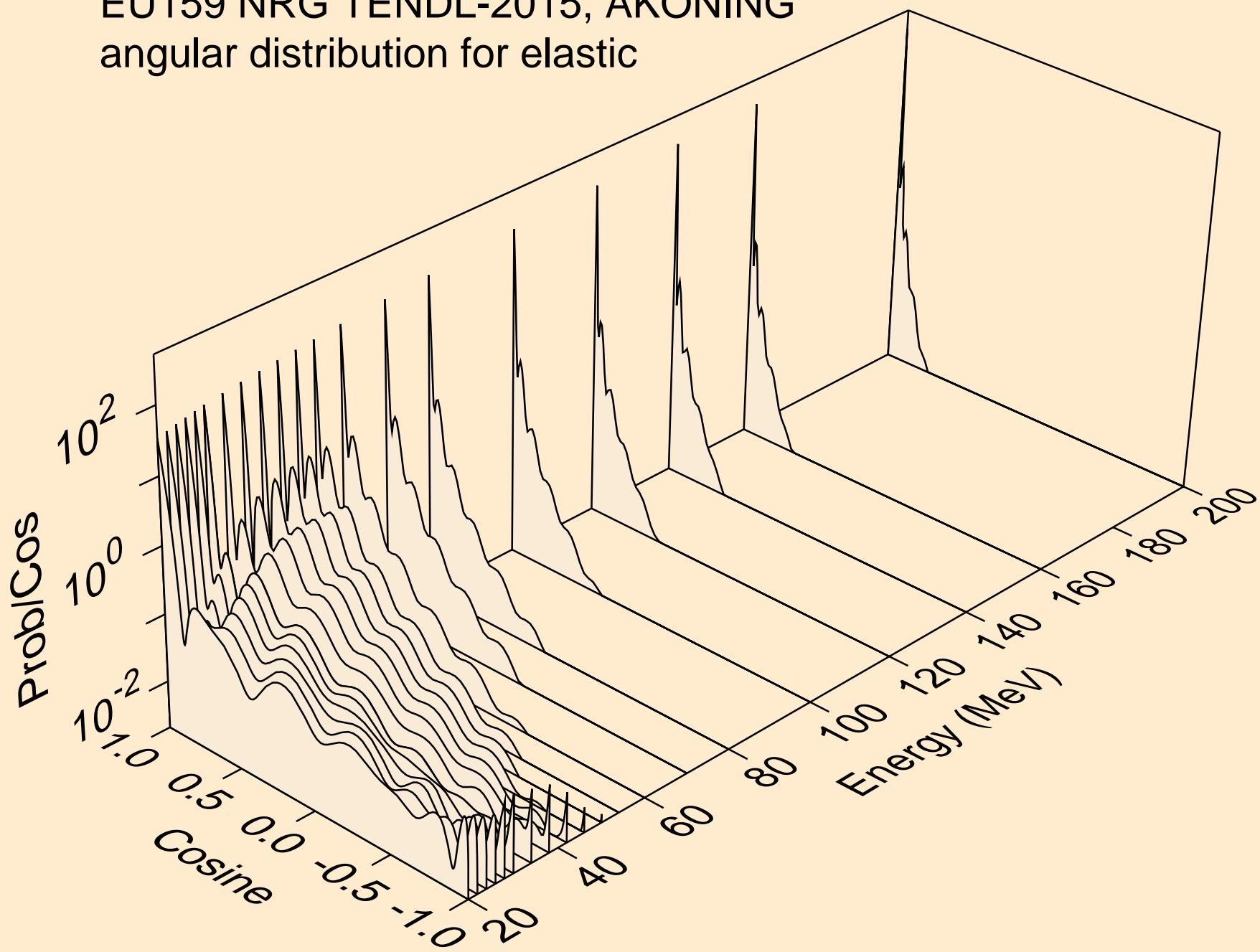
EU159 NRG TENDL-2015, AKONING
Threshold reactions



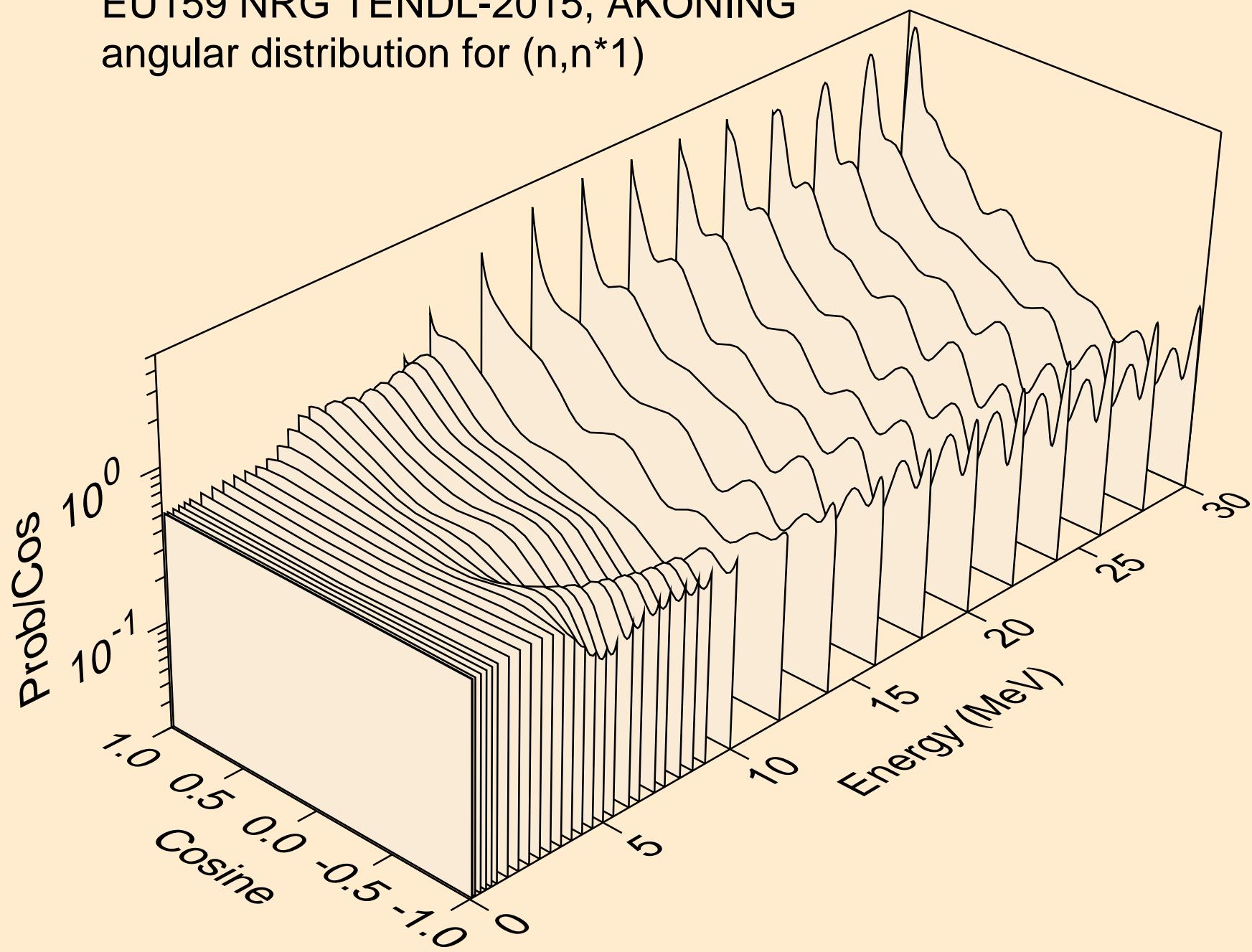
EU159 NRG TENDL-2015, AKONING
angular distribution for elastic



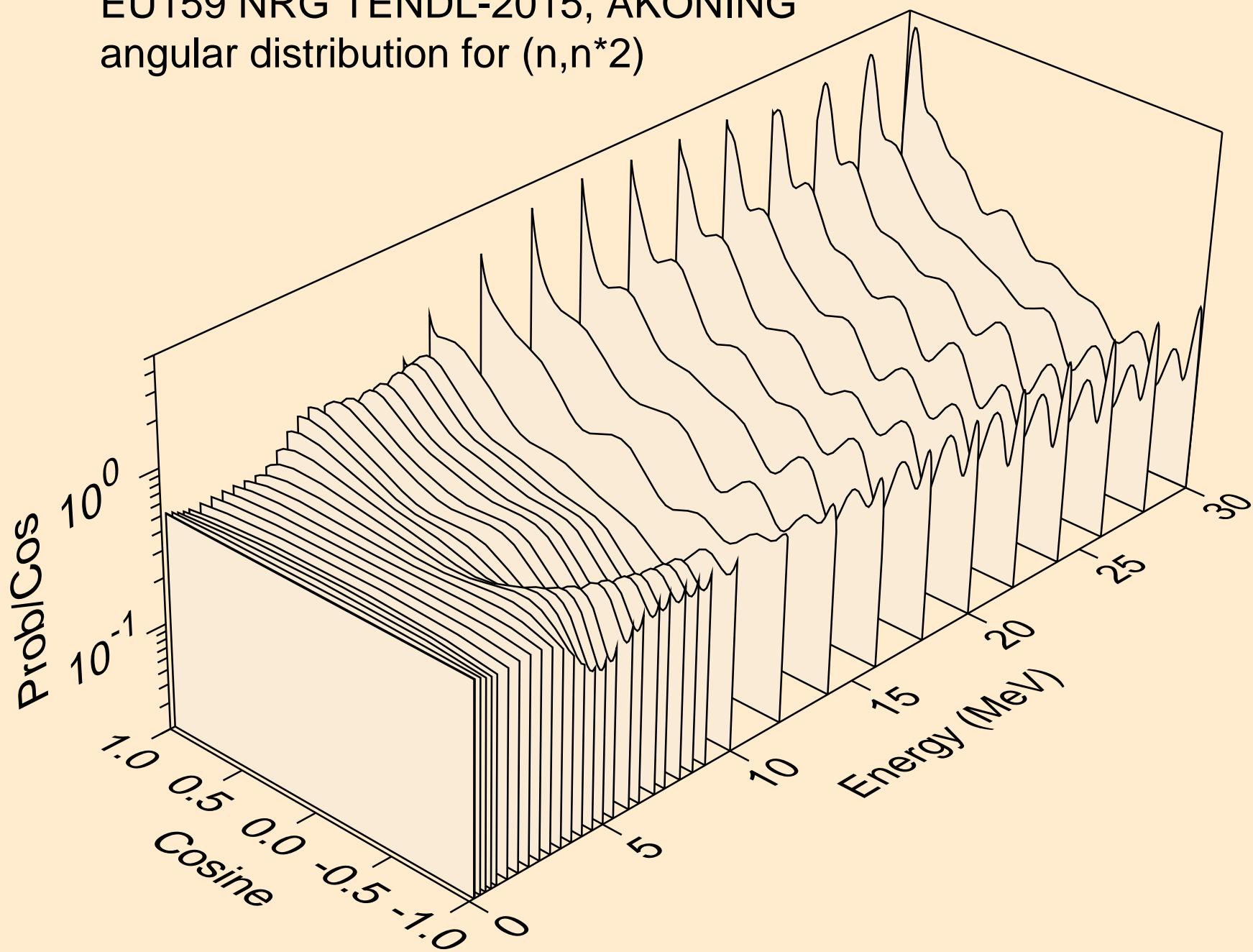
EU159 NRG TENDL-2015, AKONING
angular distribution for elastic



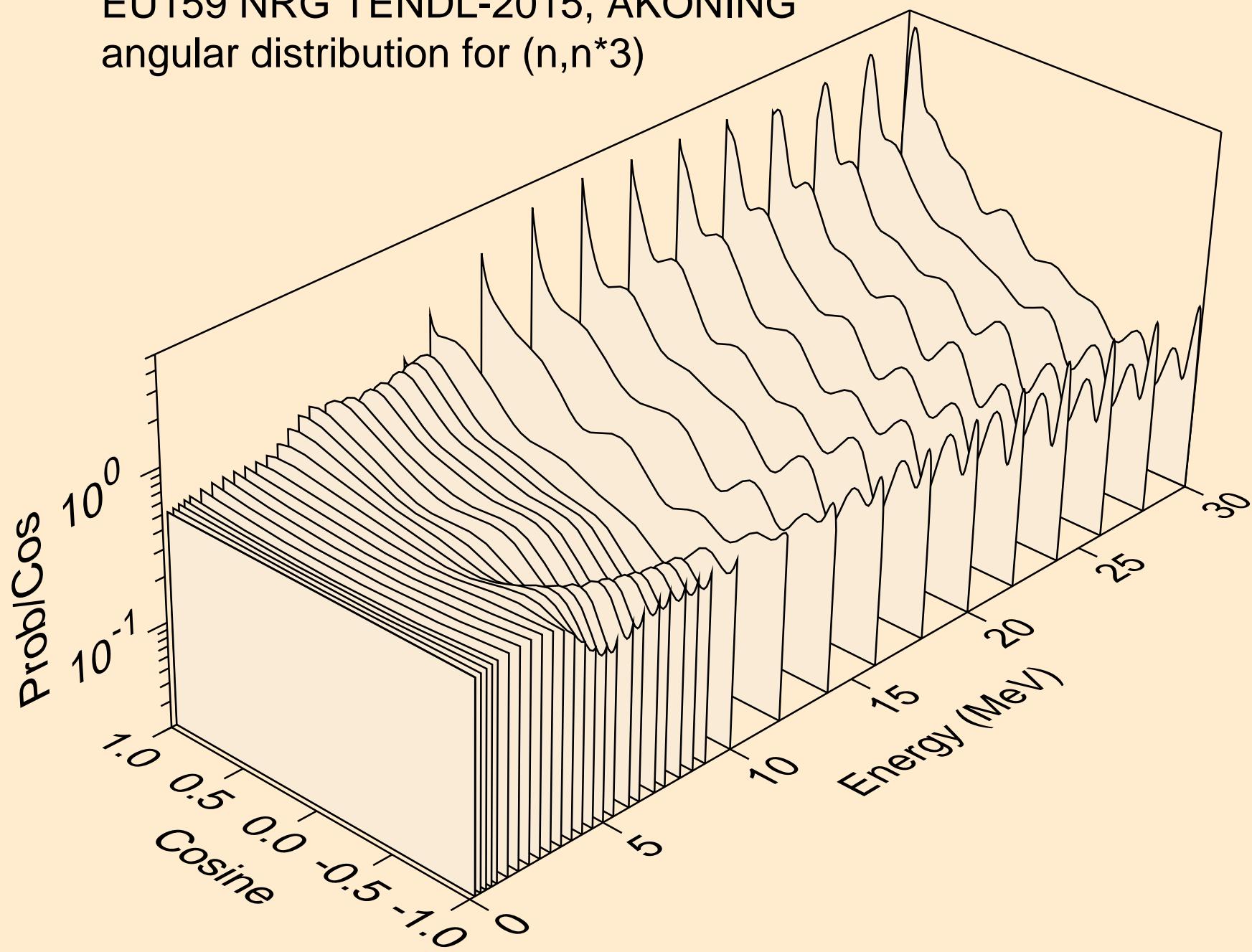
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



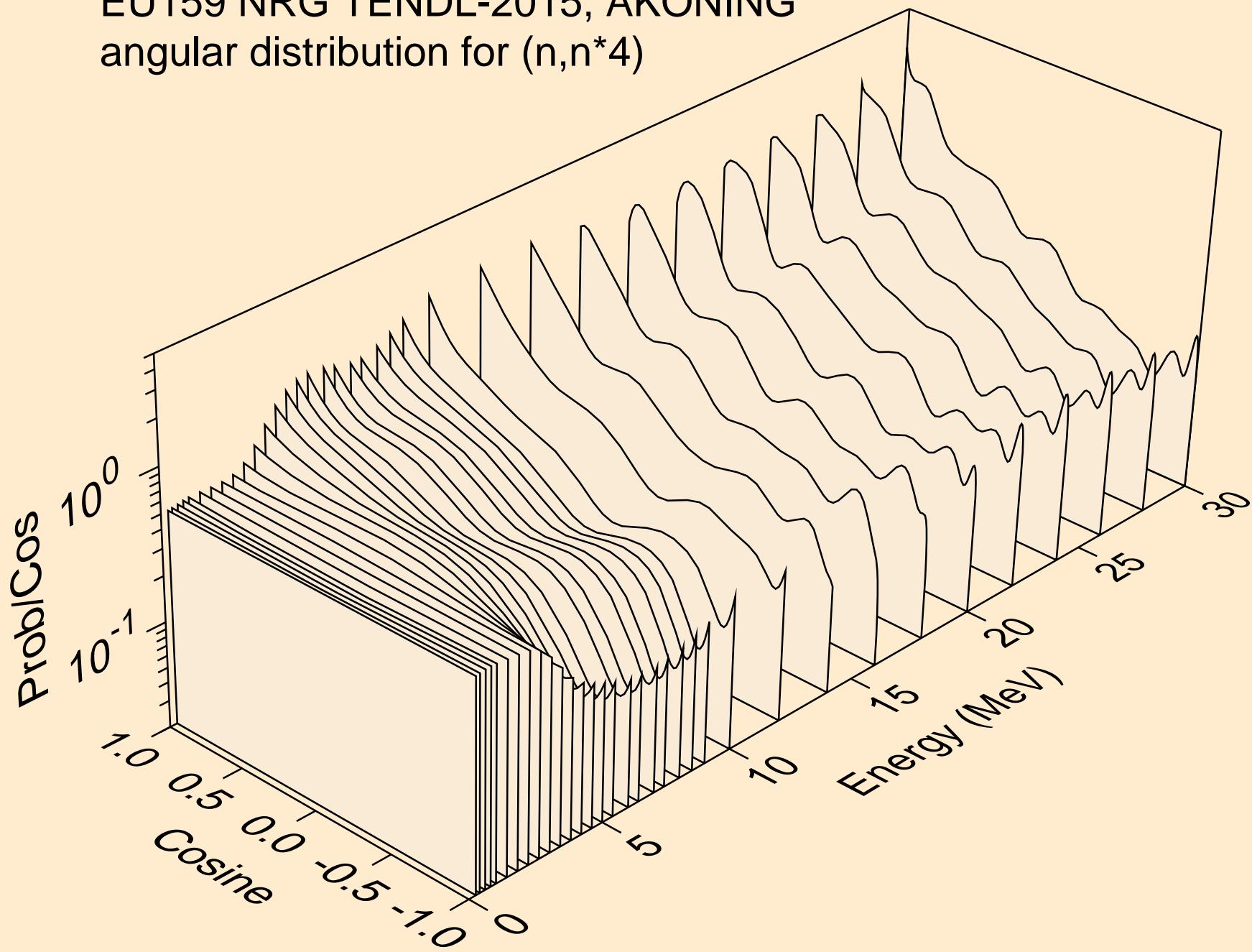
EU159 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



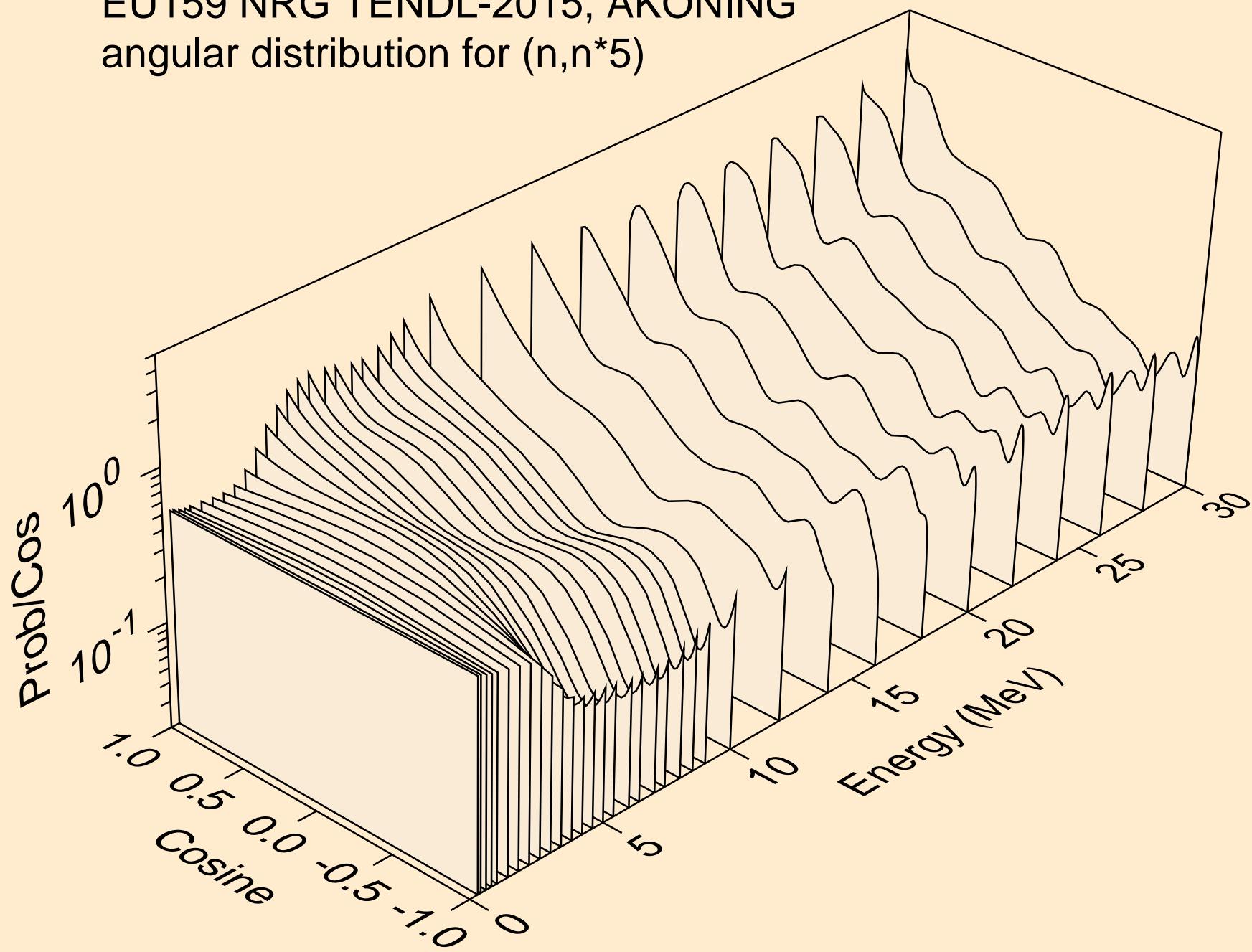
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



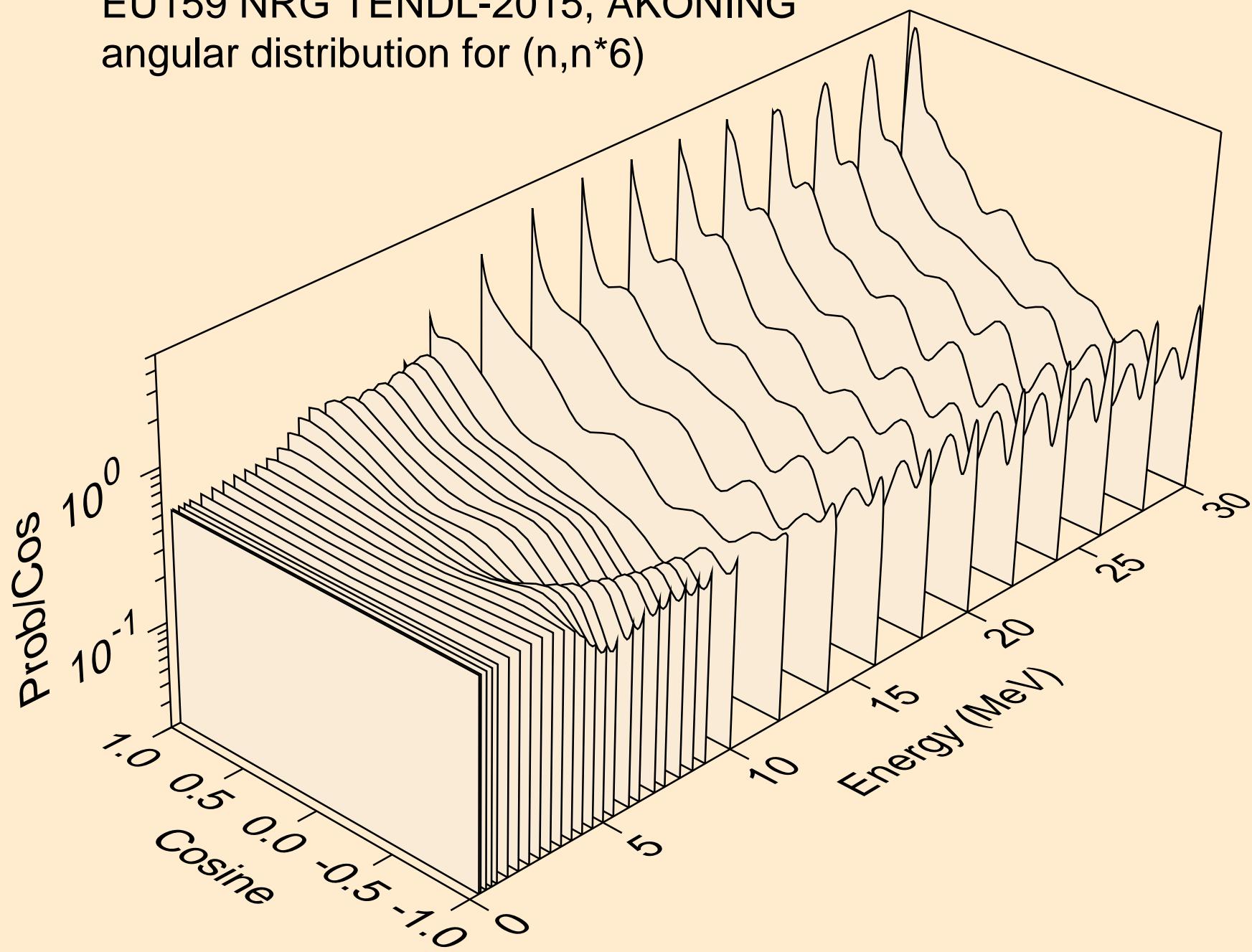
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



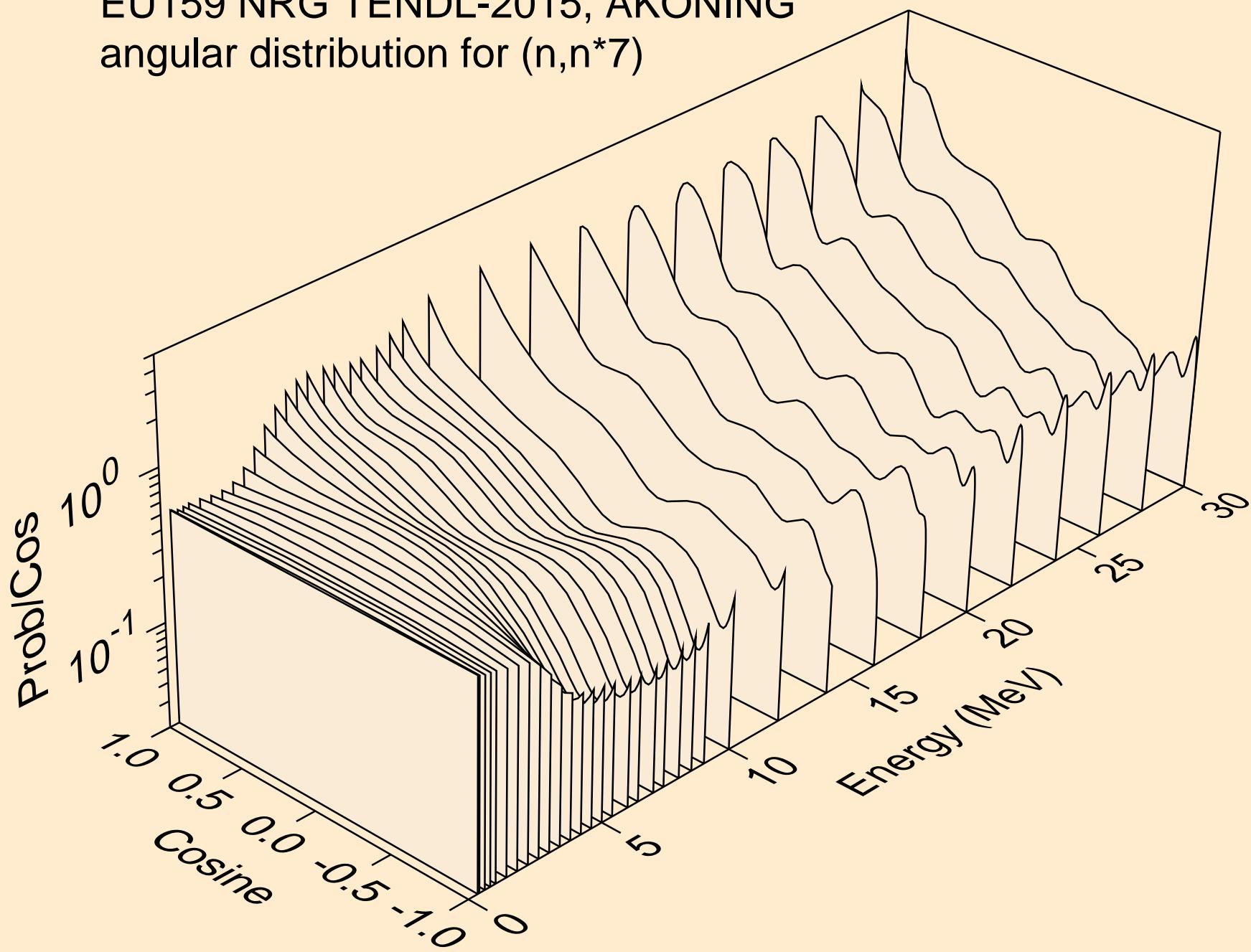
EU159 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



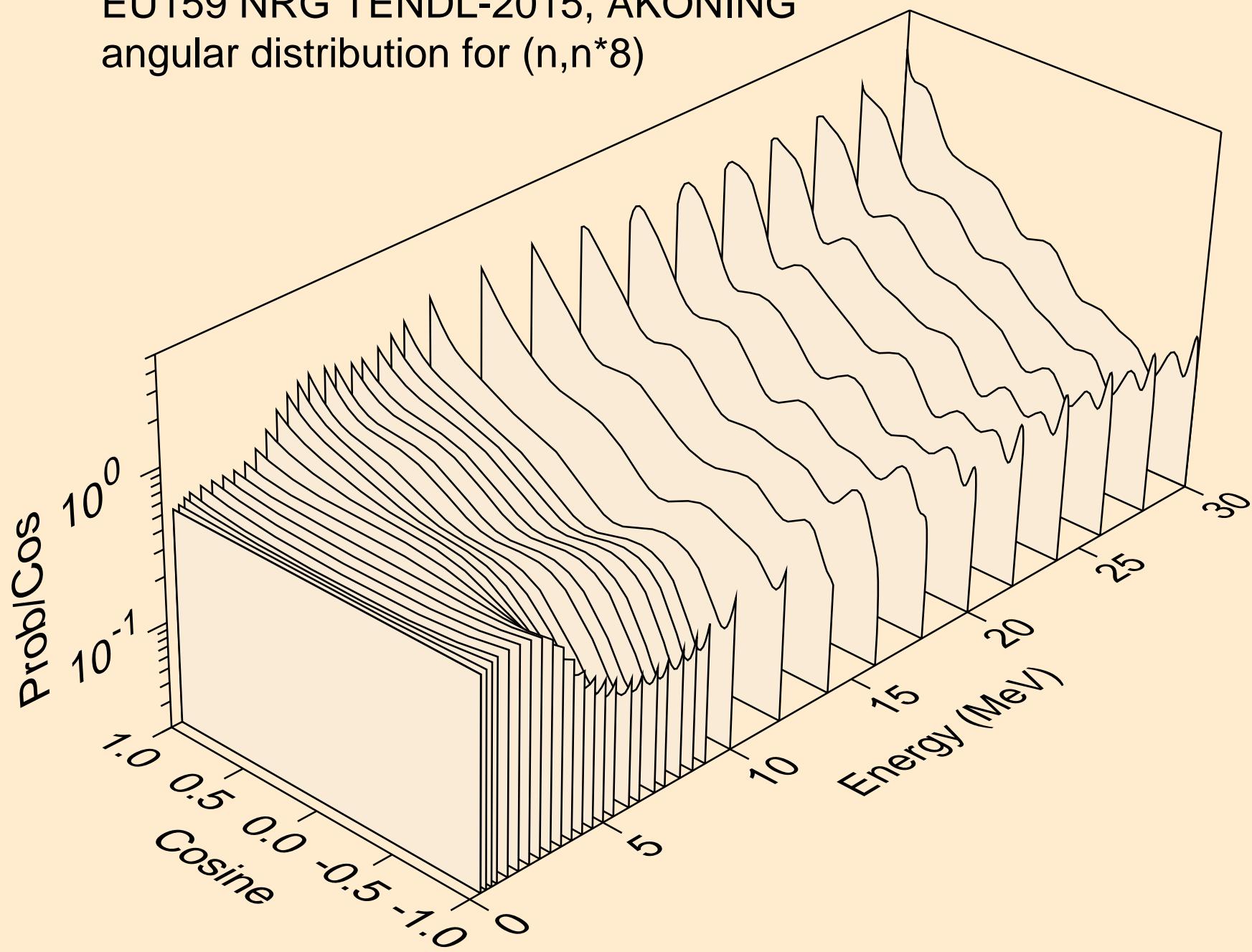
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



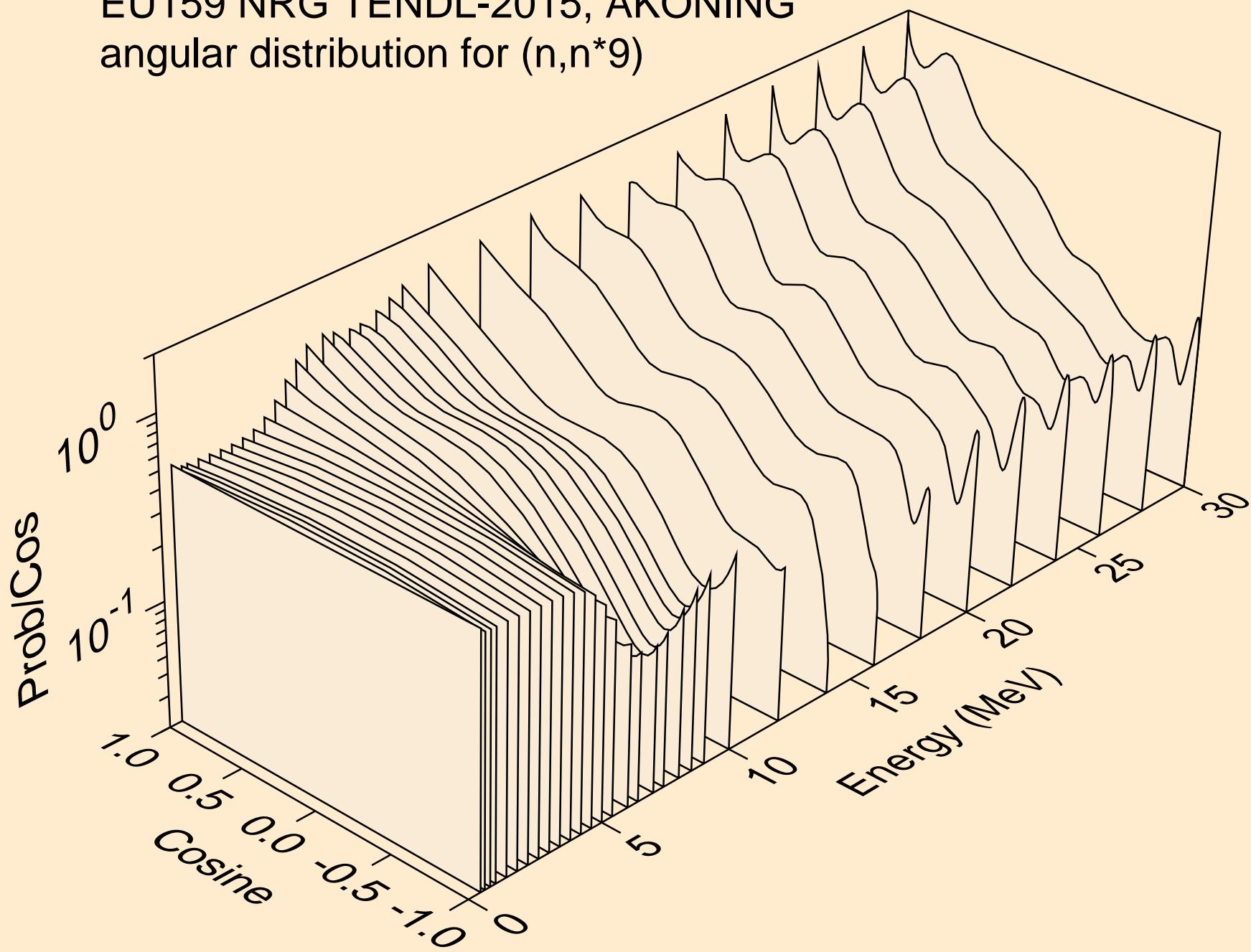
EU159 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)7$



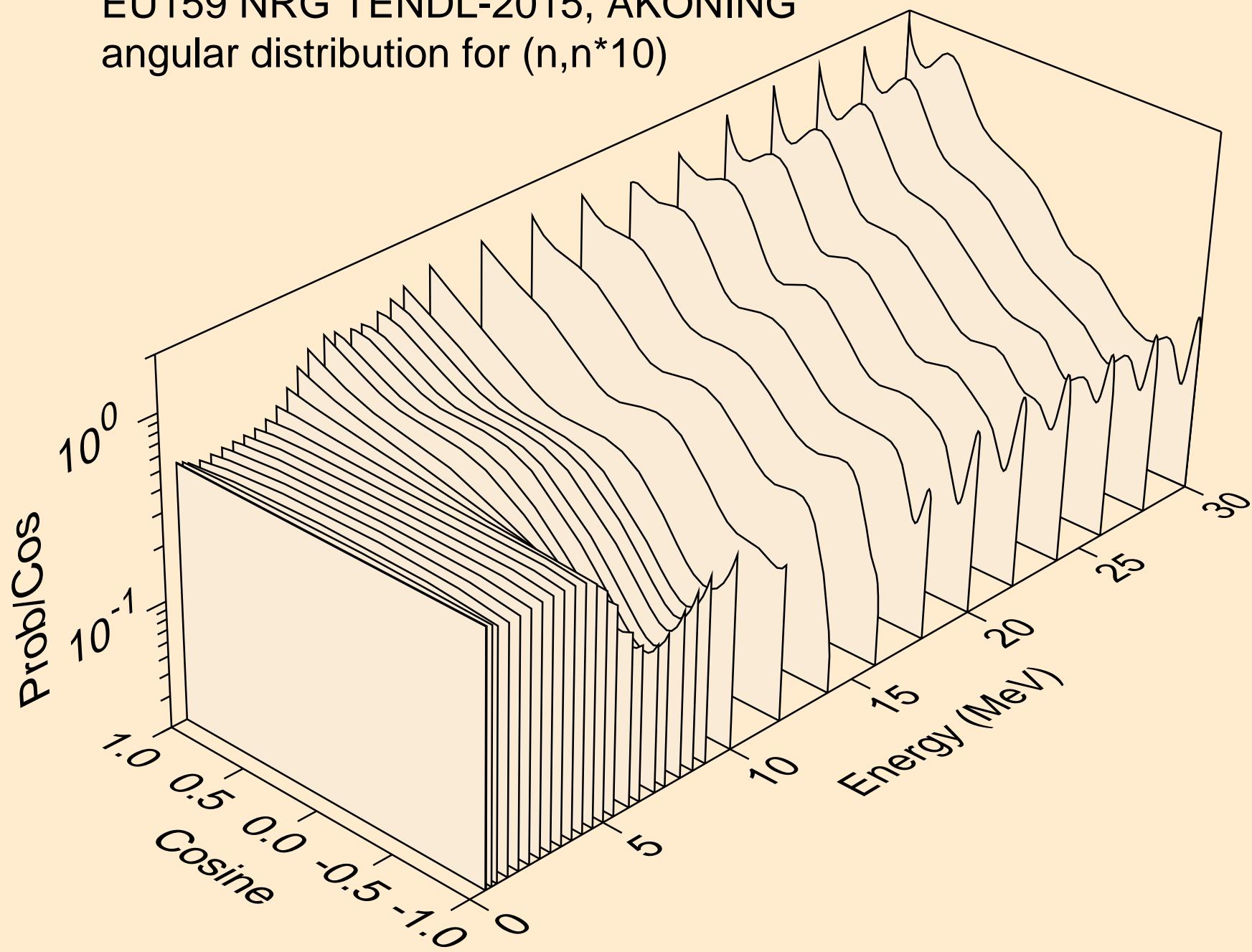
EU159 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



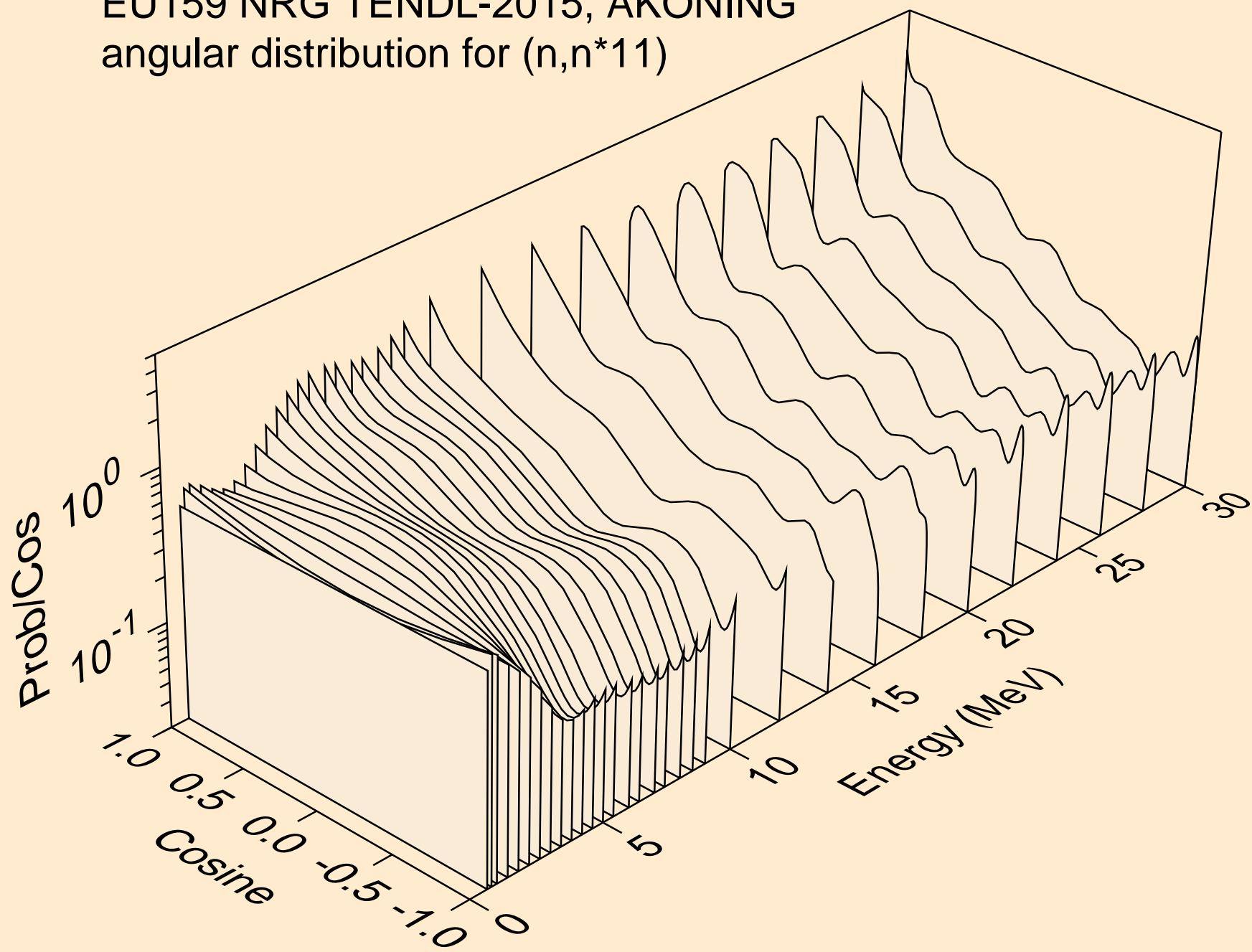
EU159 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)9$



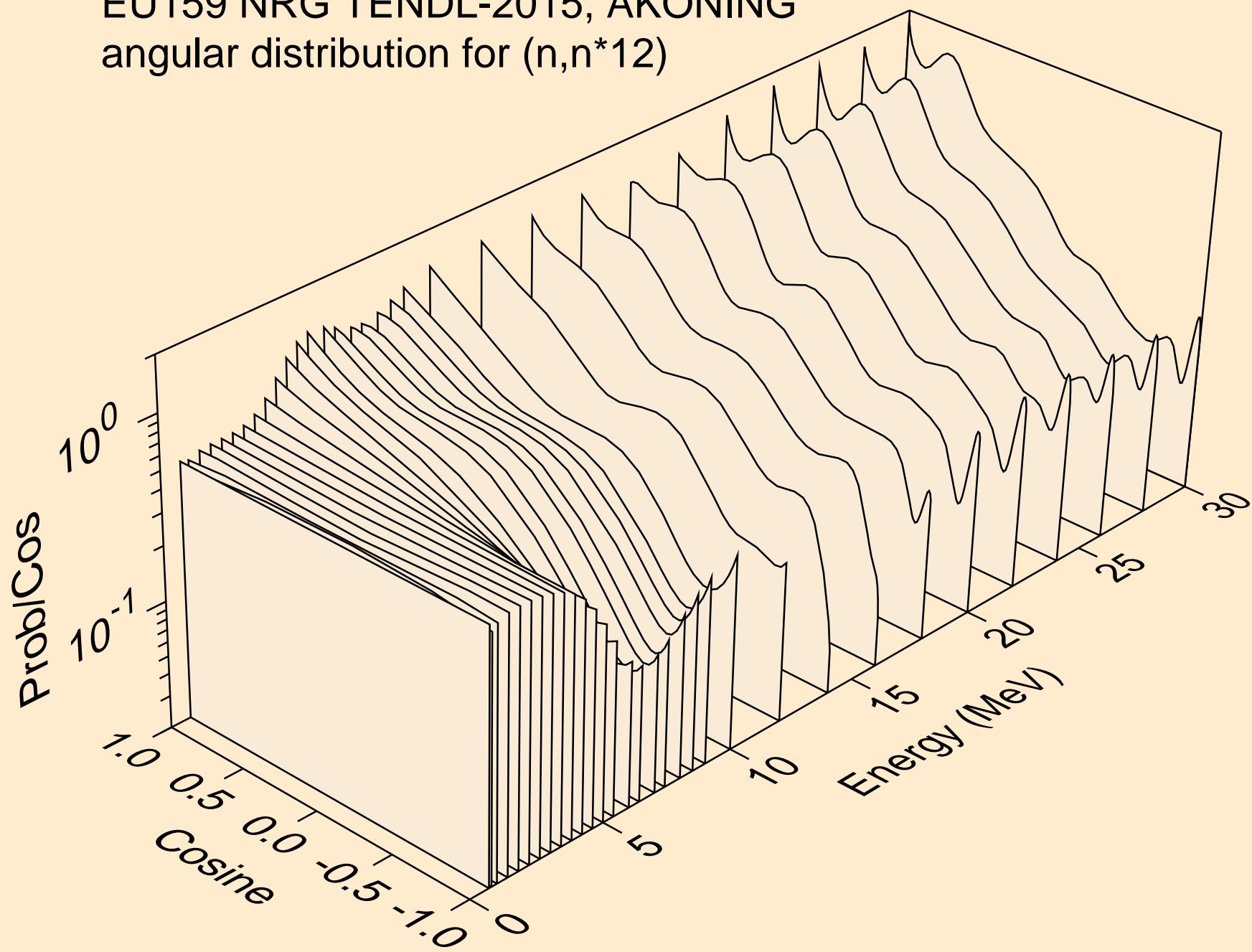
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



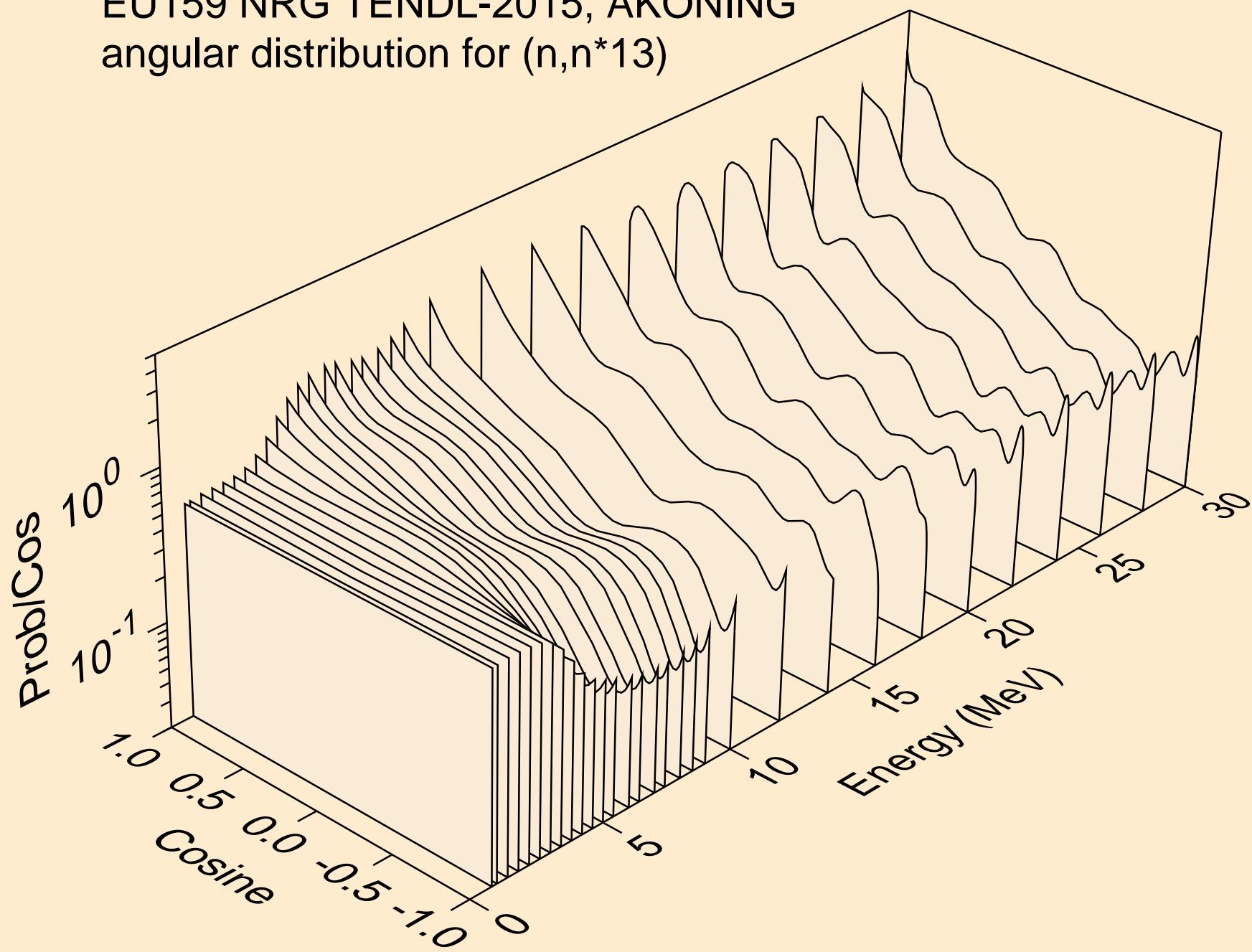
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



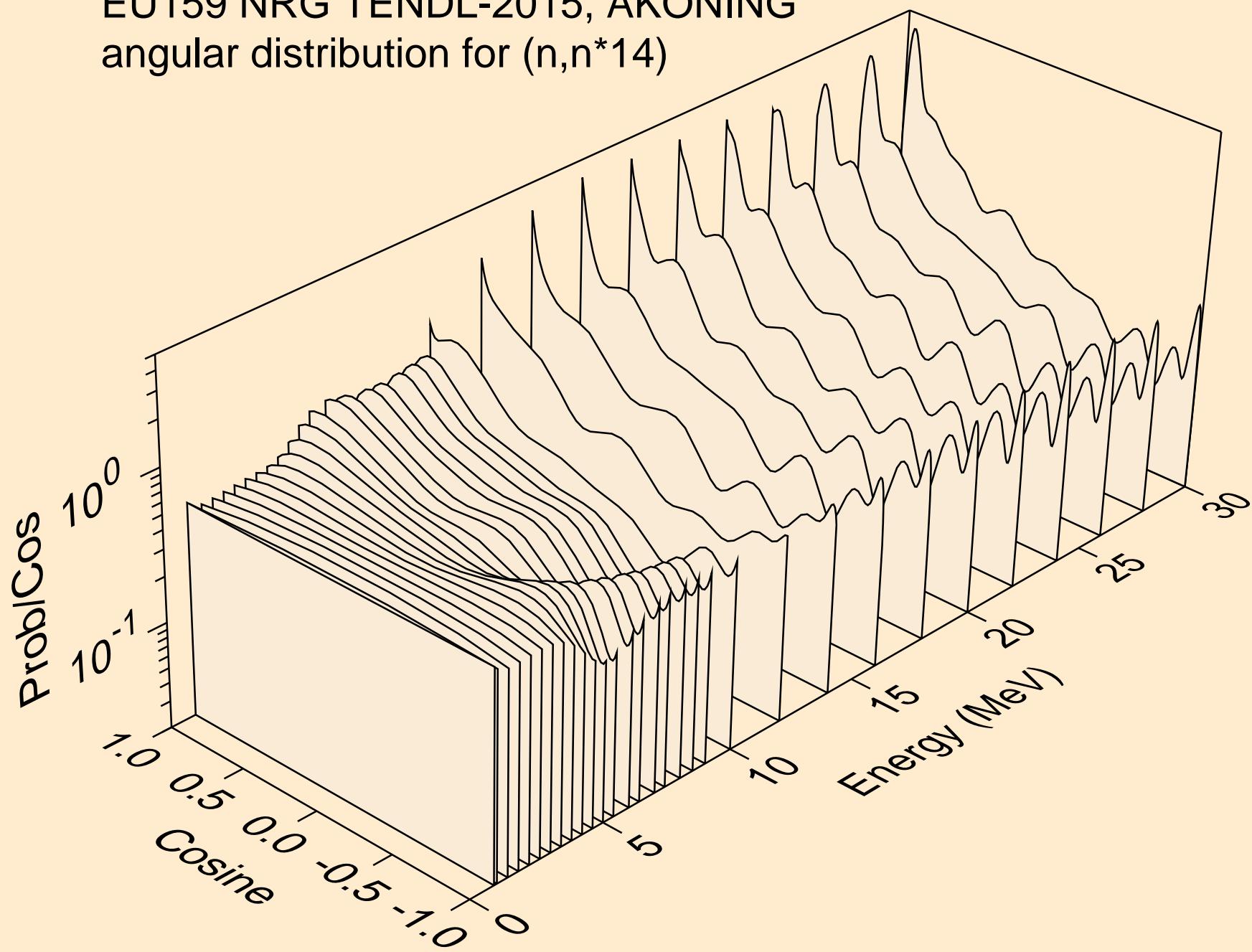
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



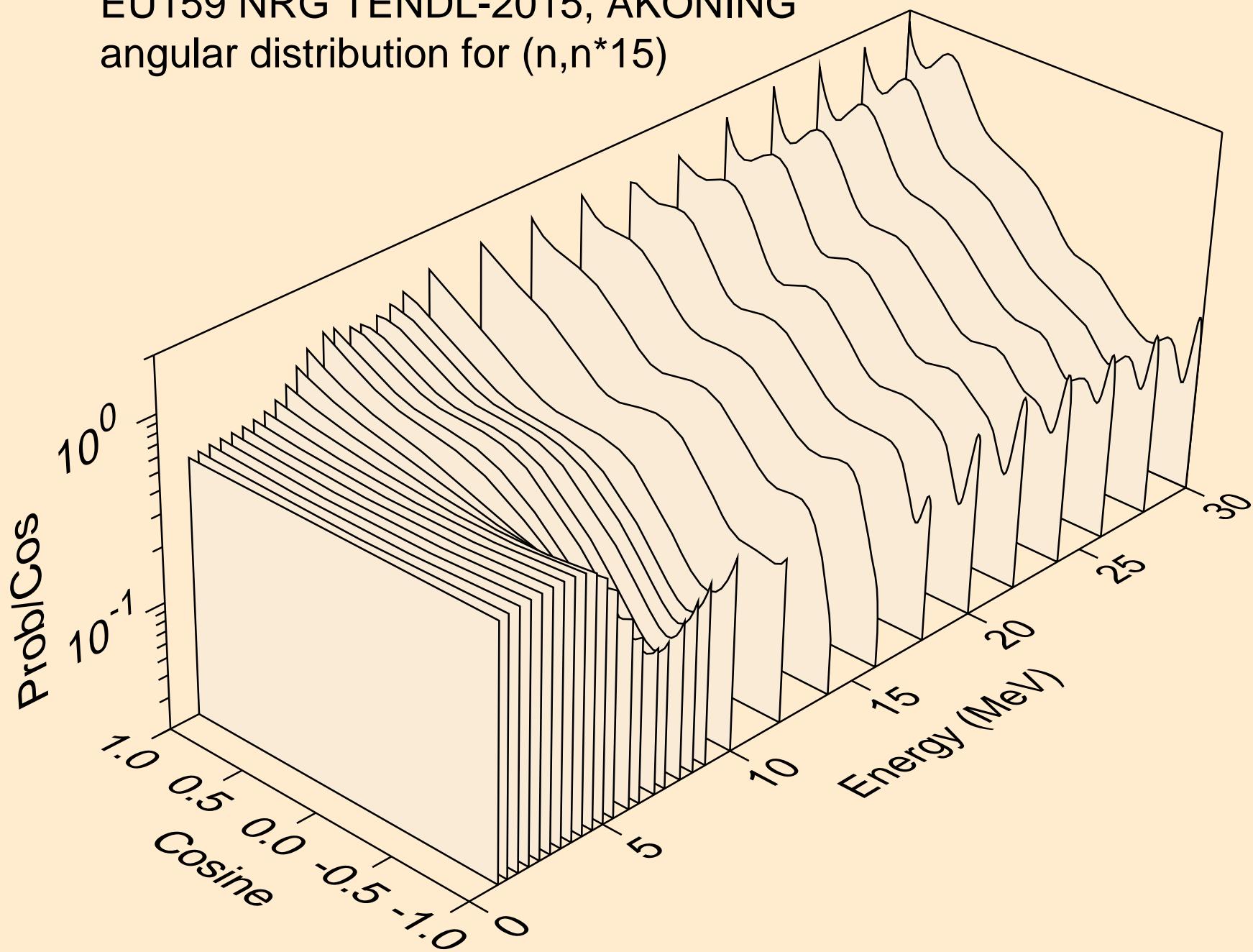
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



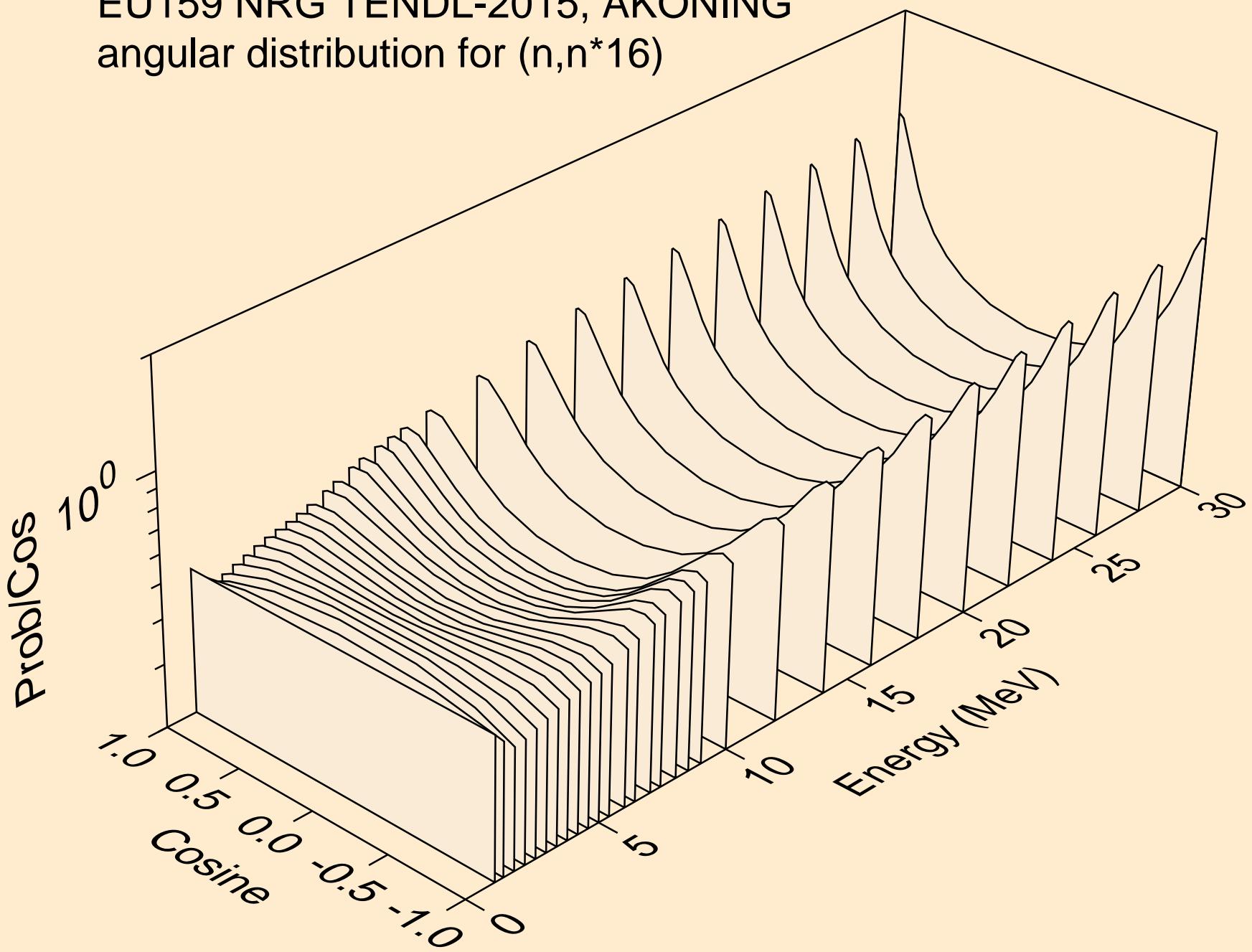
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angular distribution for (n,n*14)



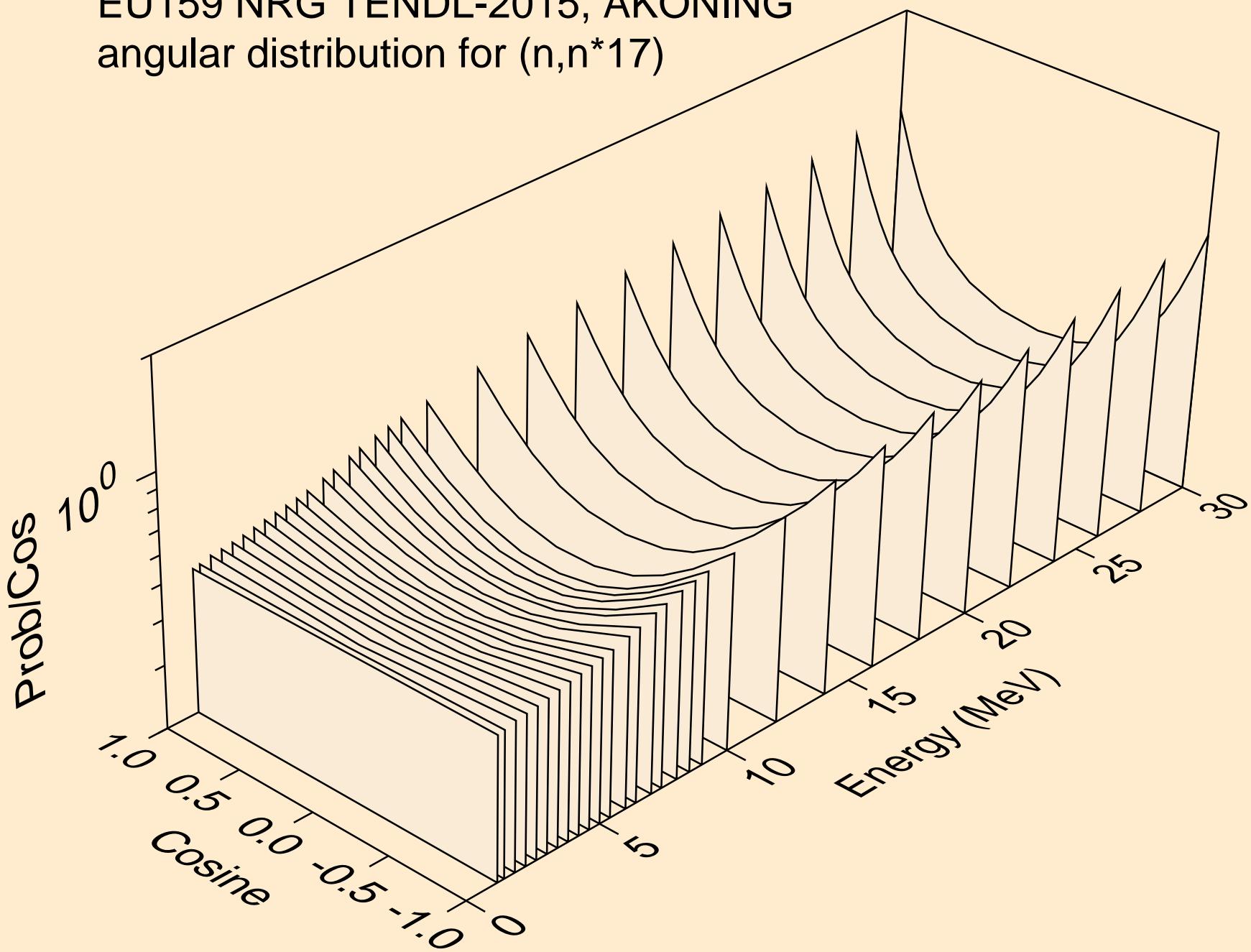
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



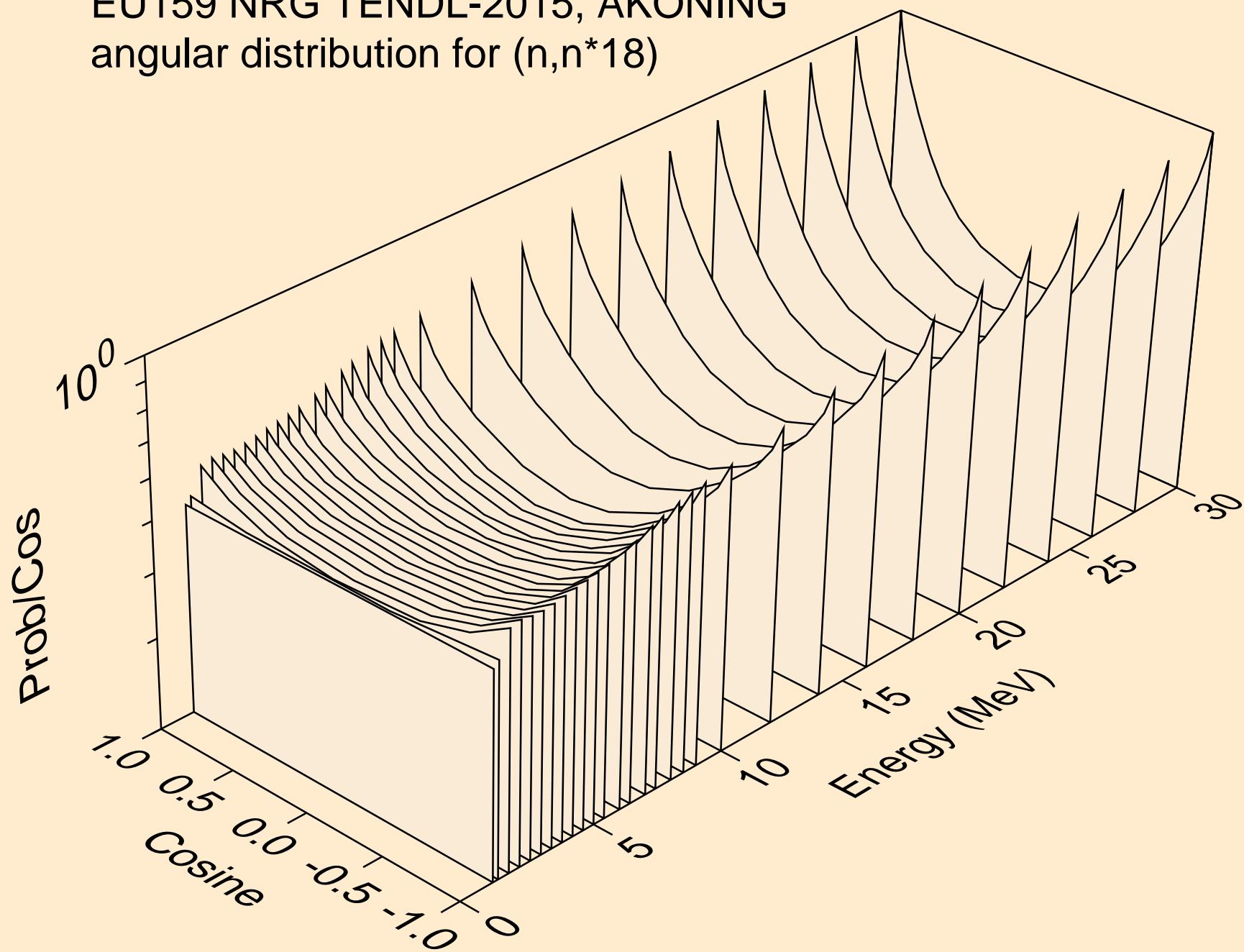
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



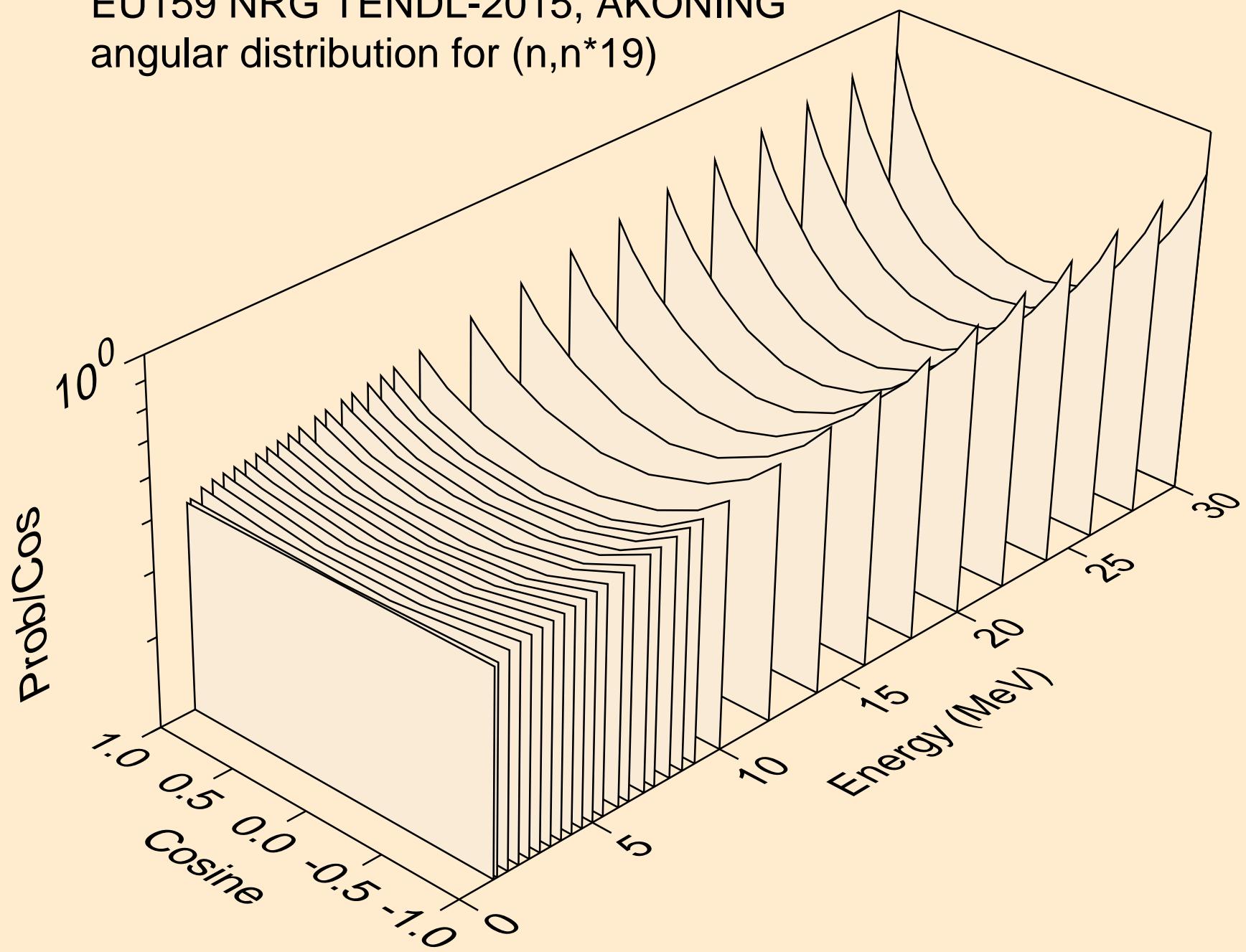
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



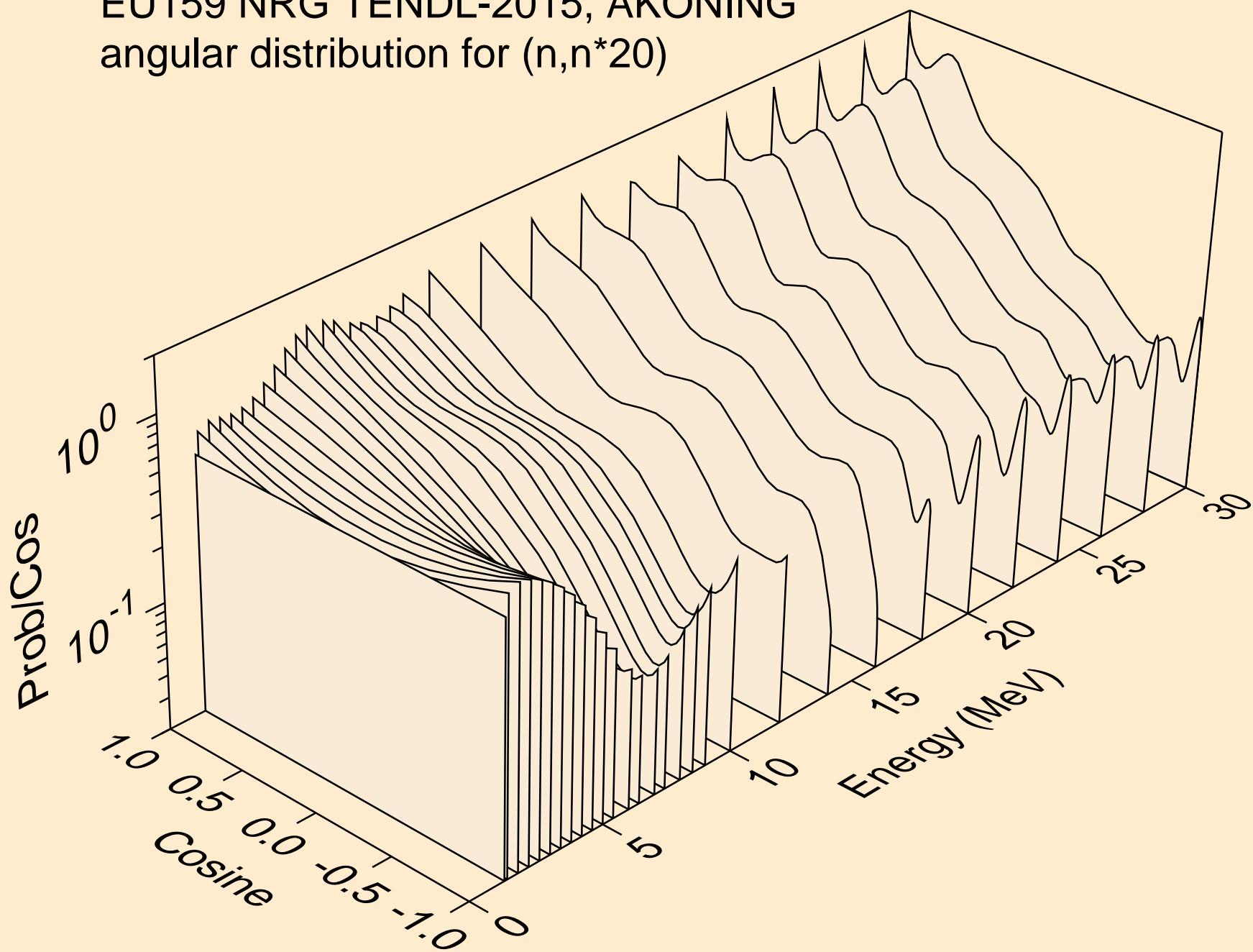
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



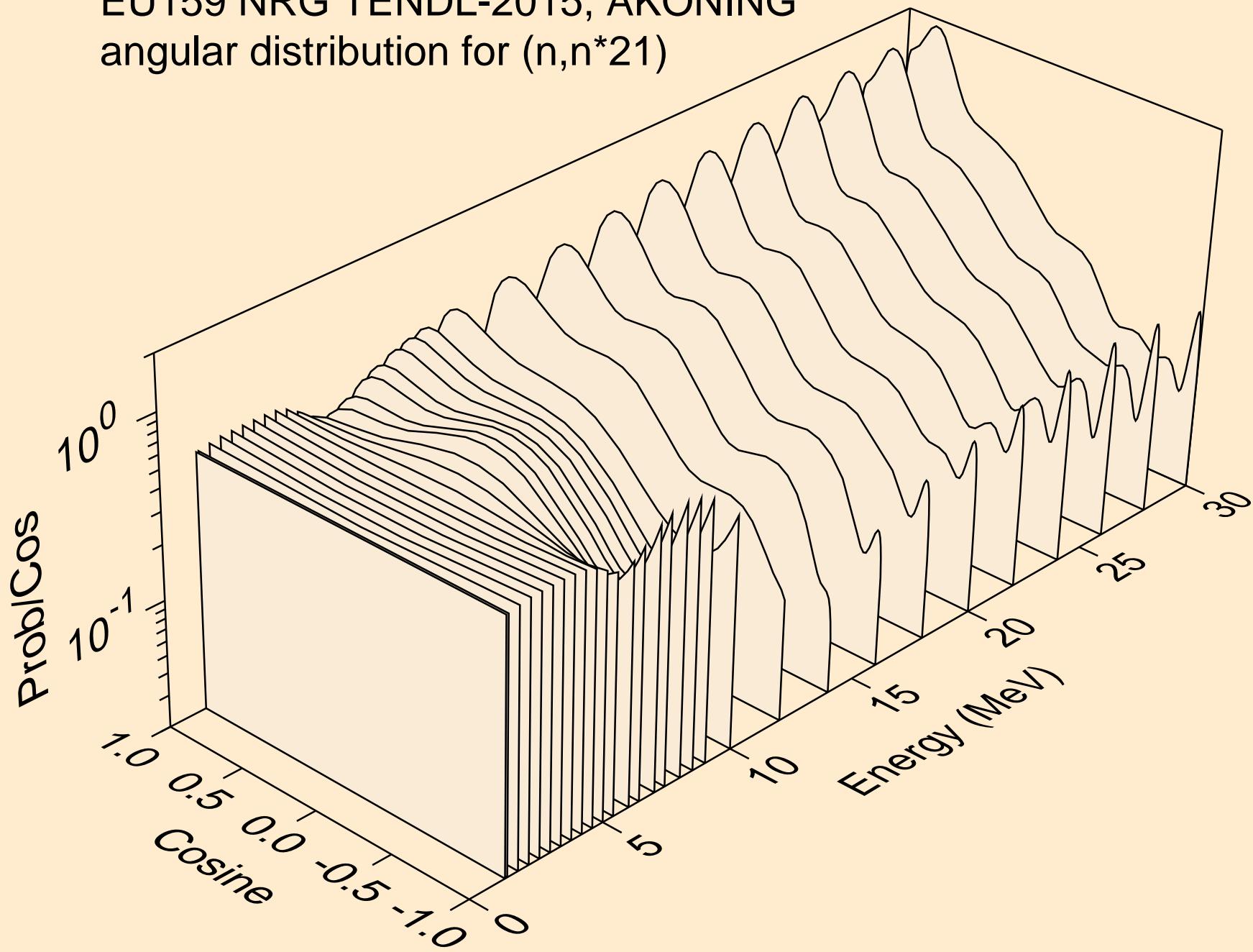
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angular distribution for (n,n*19)



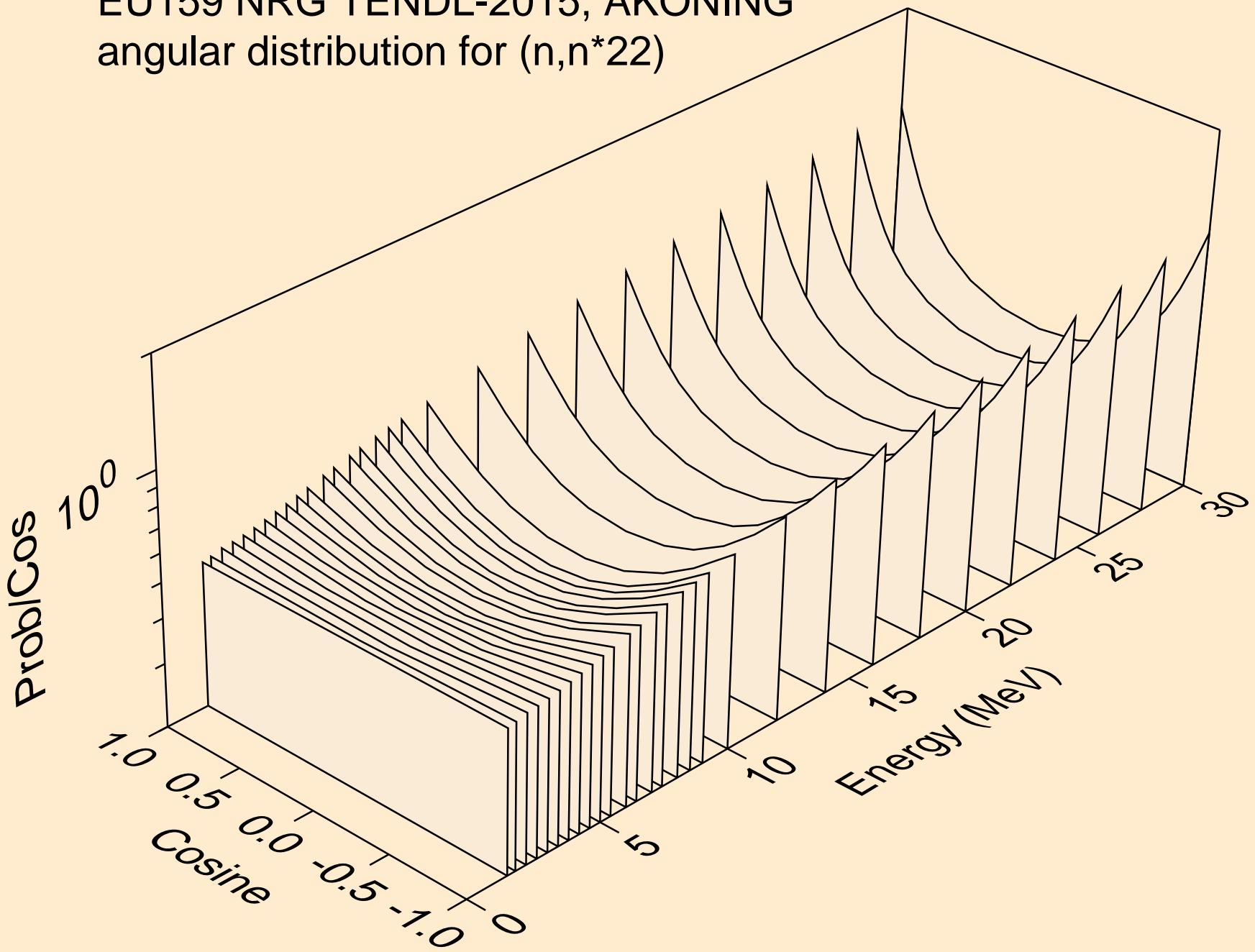
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angular distribution for (n,n*20)



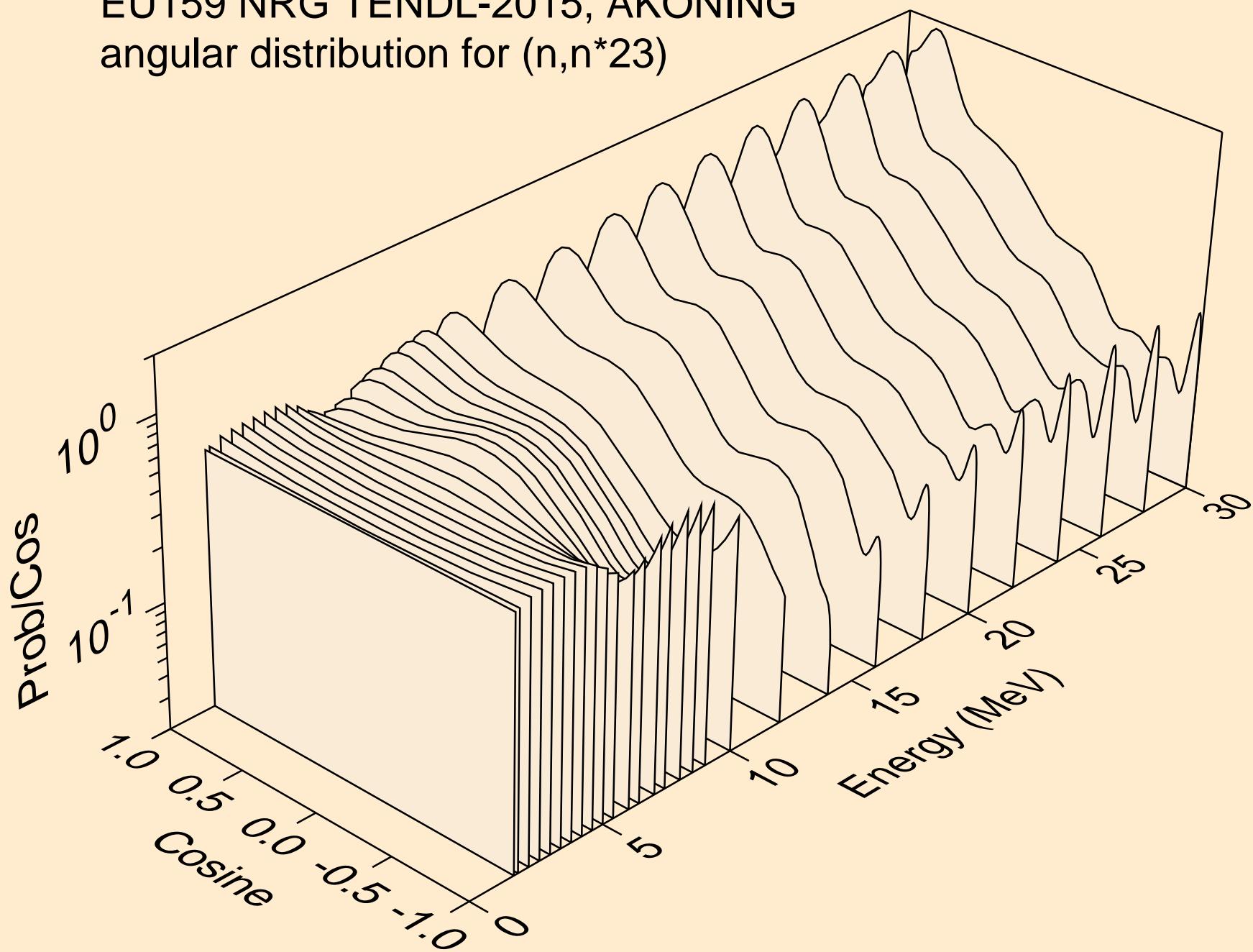
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



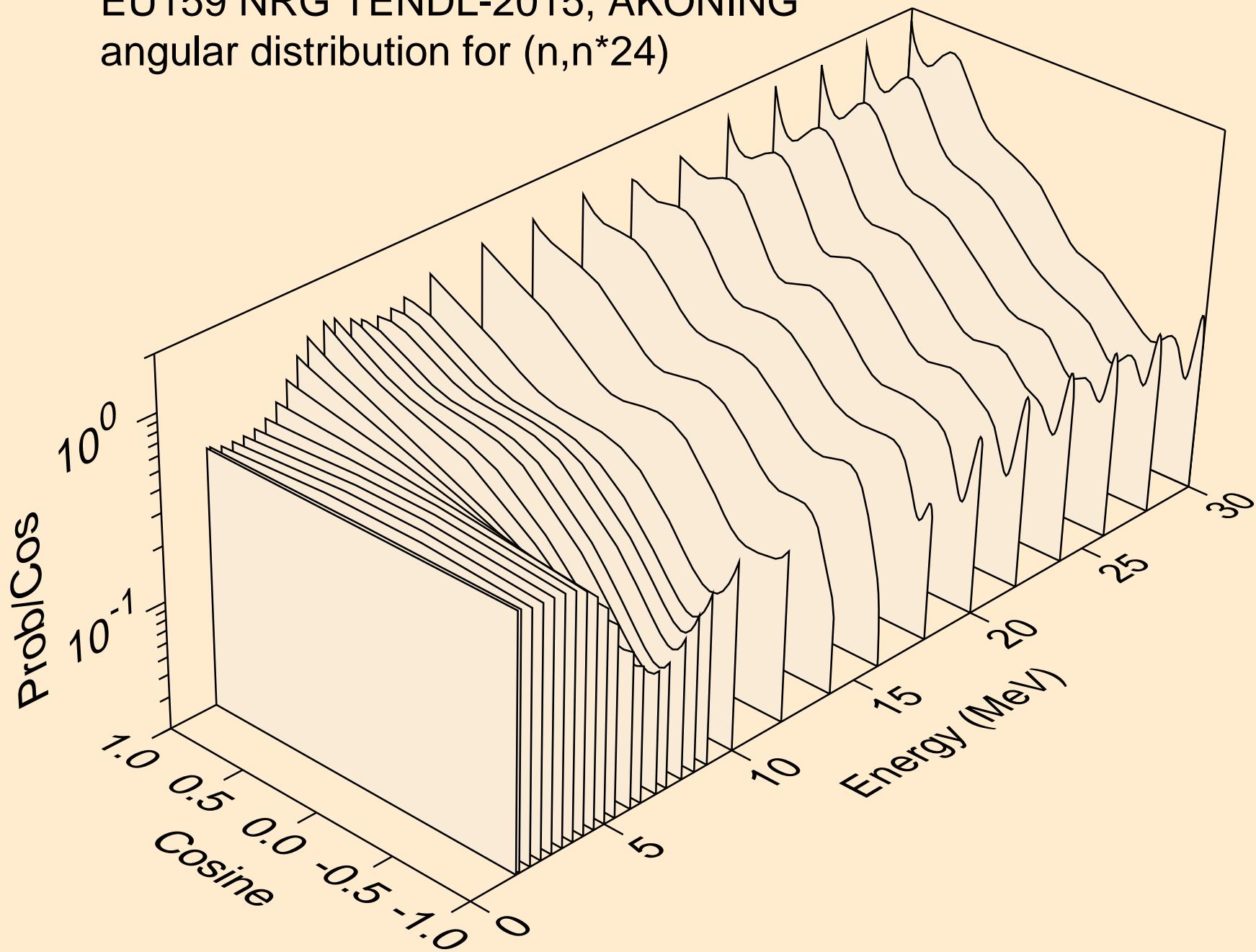
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



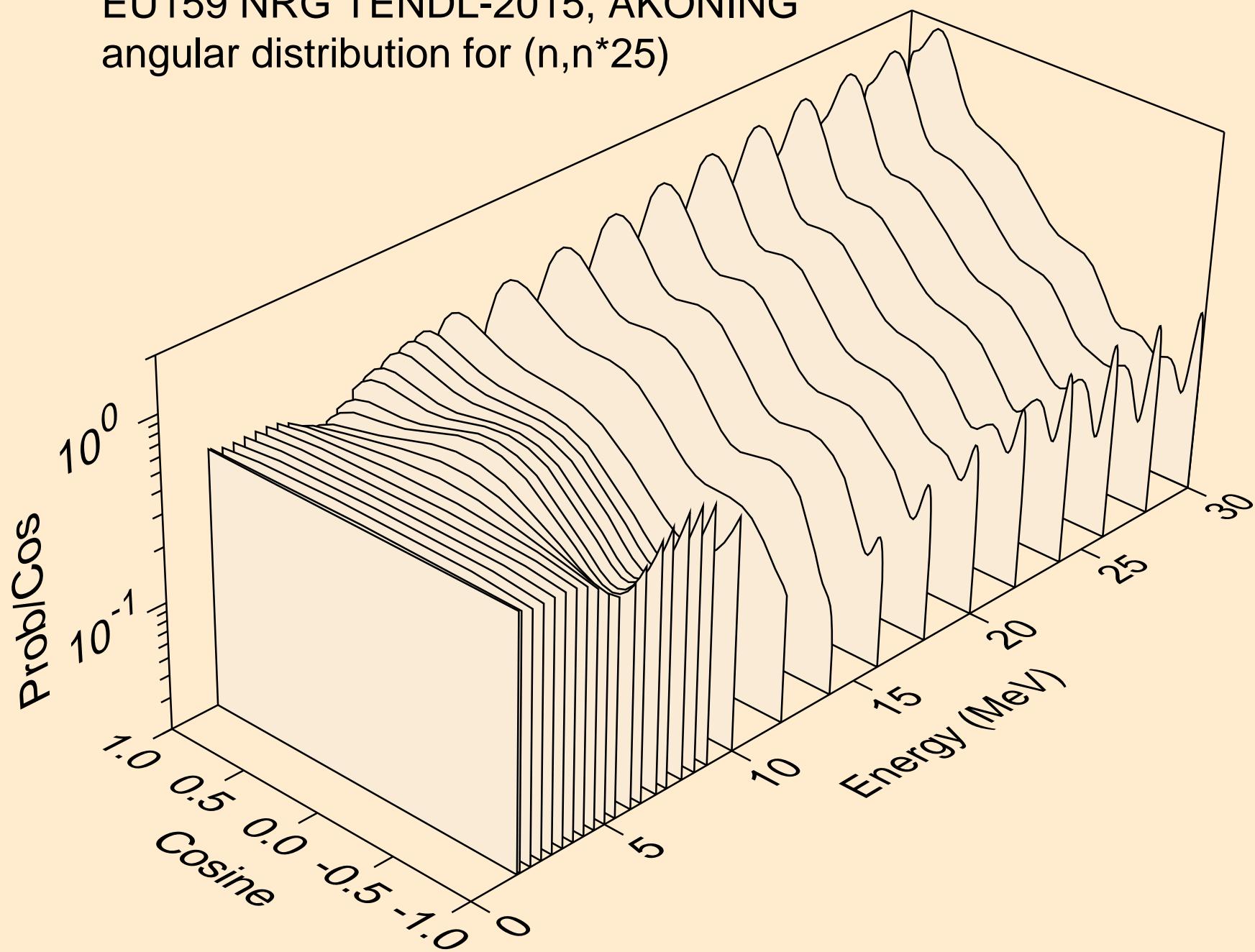
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



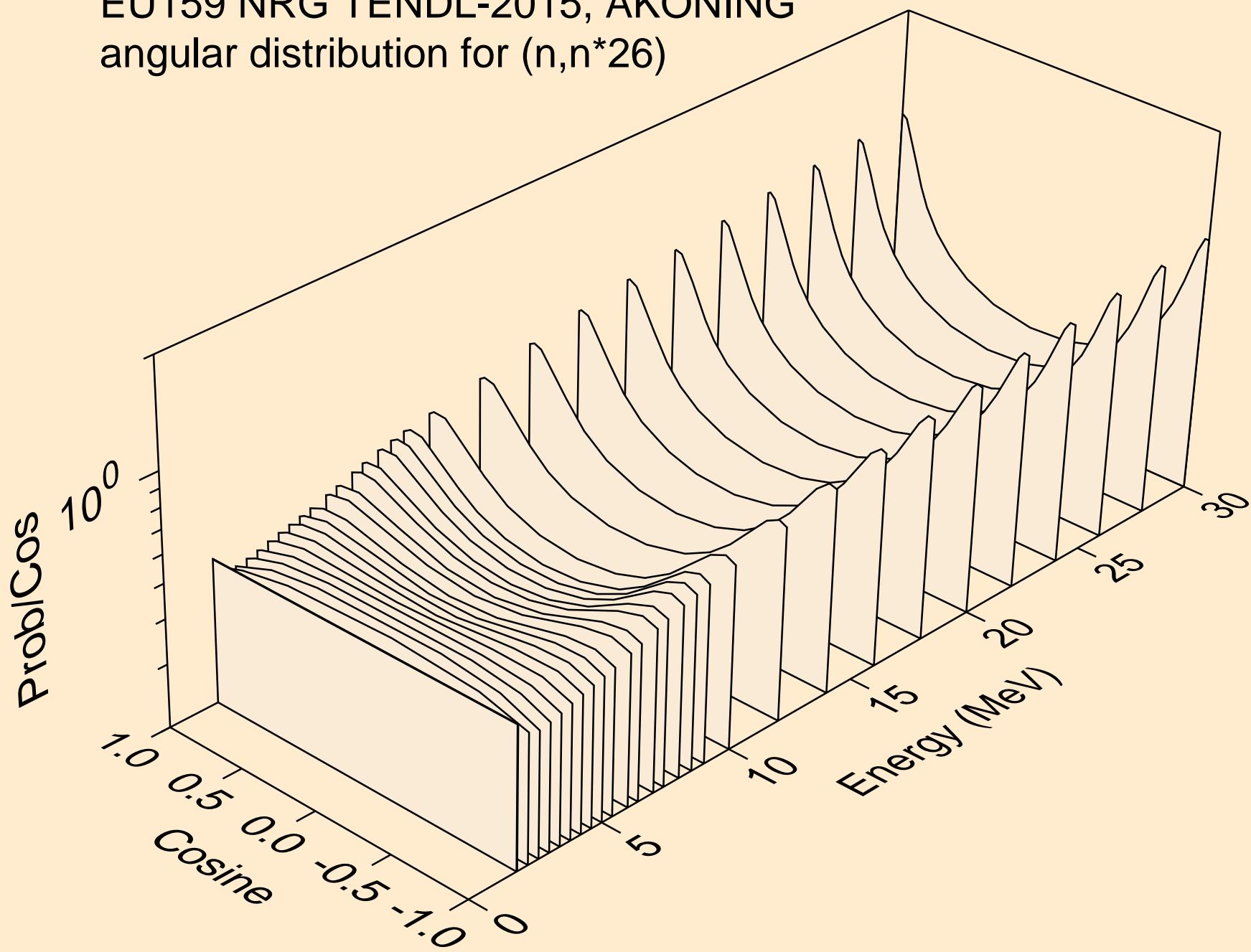
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



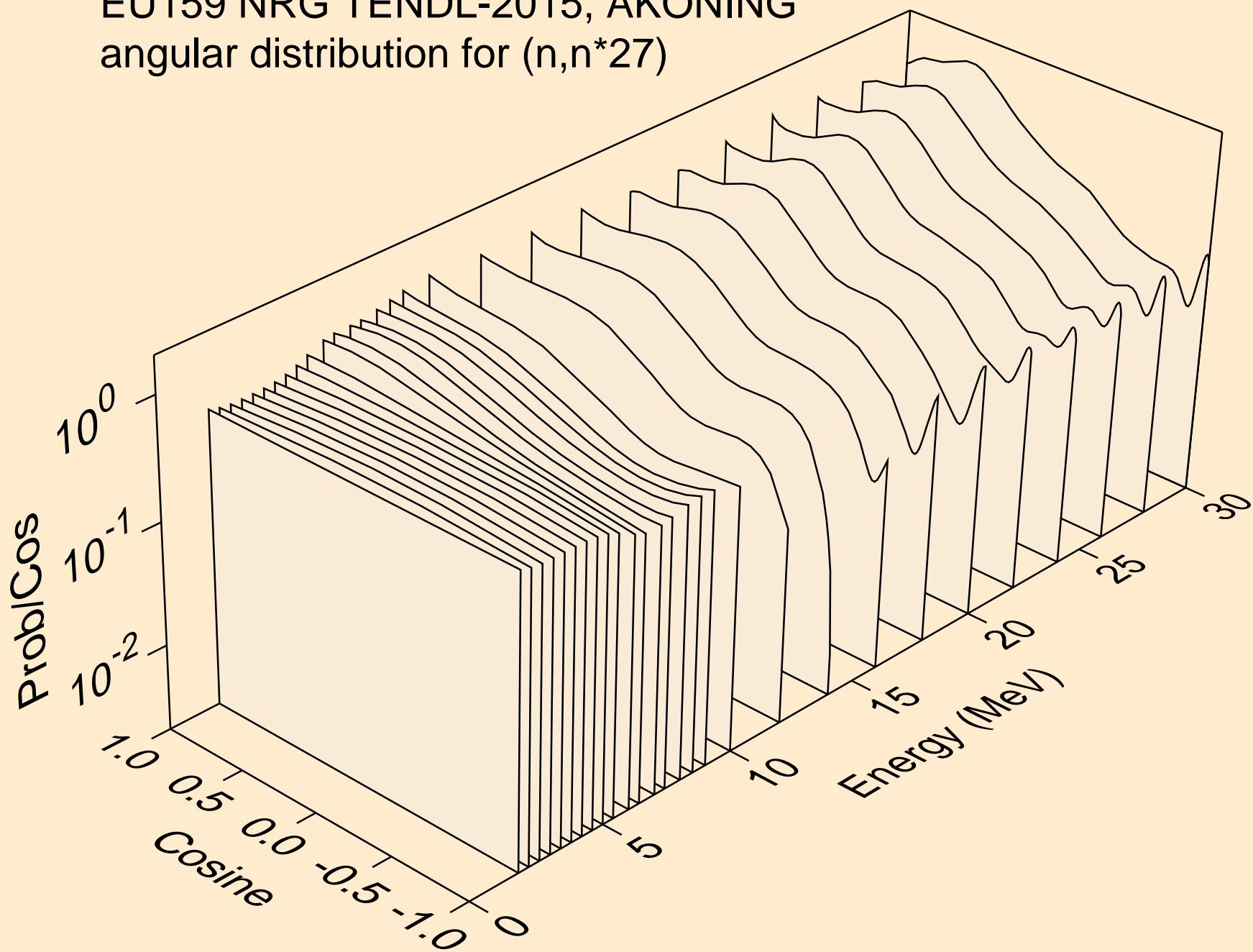
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



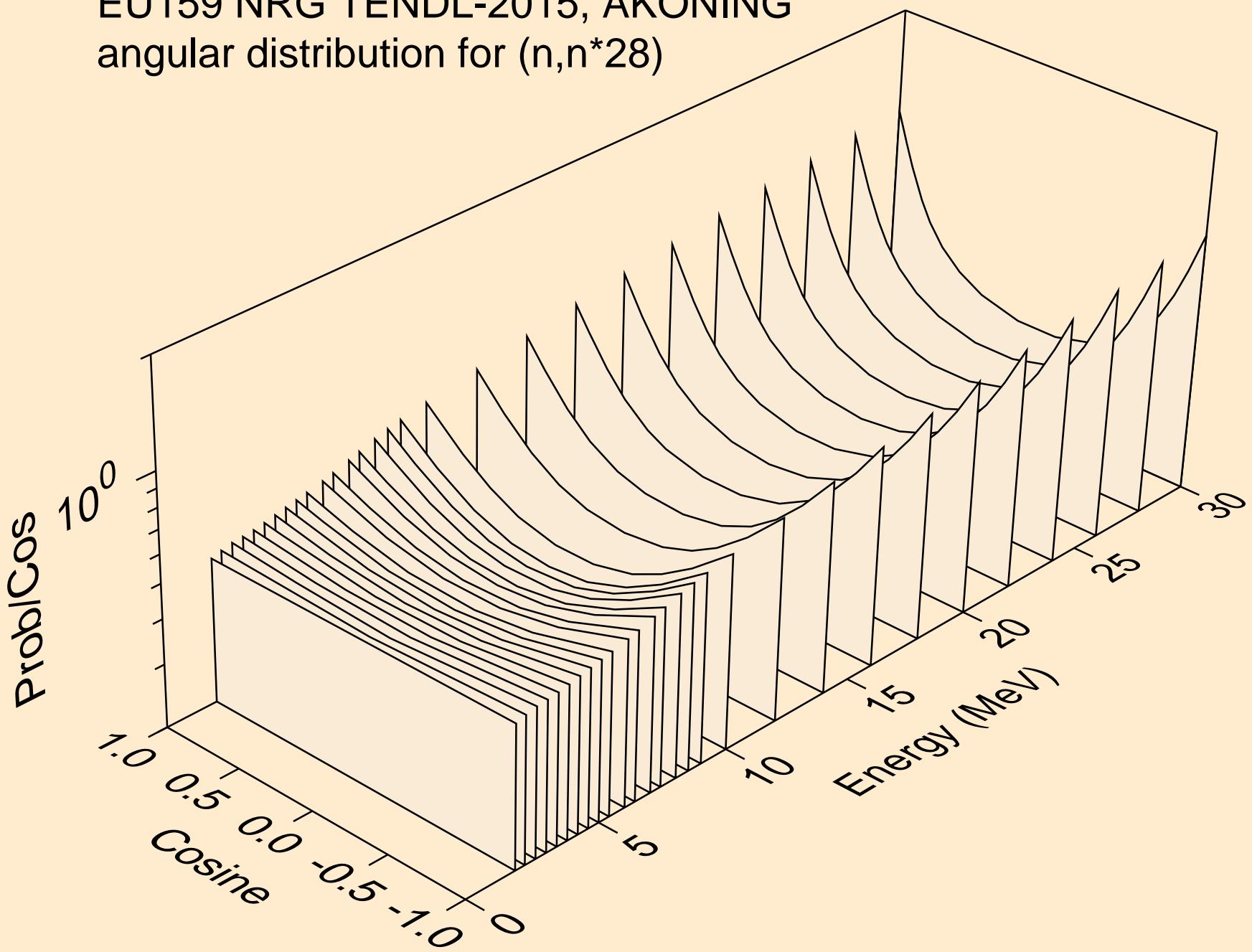
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



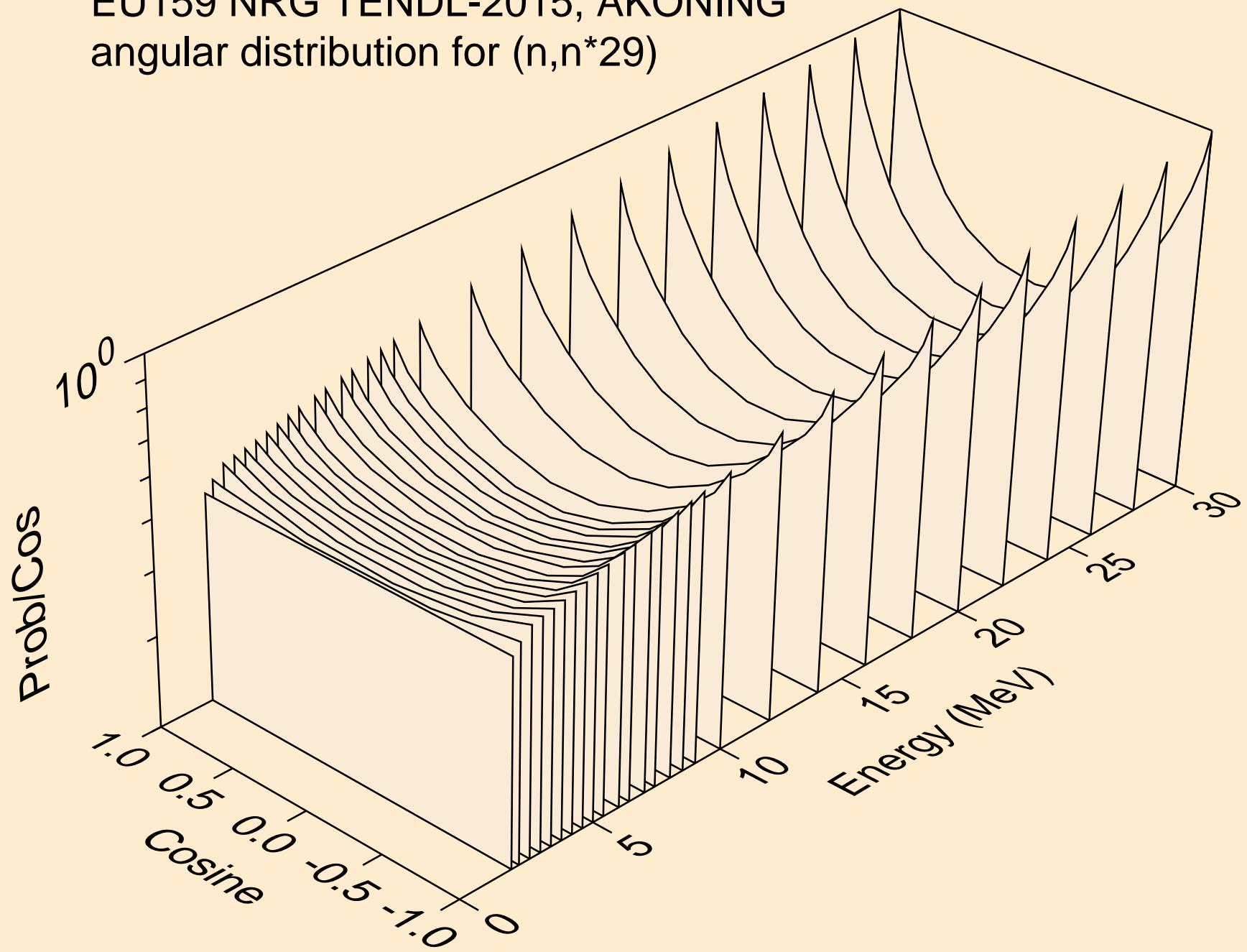
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angular distribution for (n,n*27)



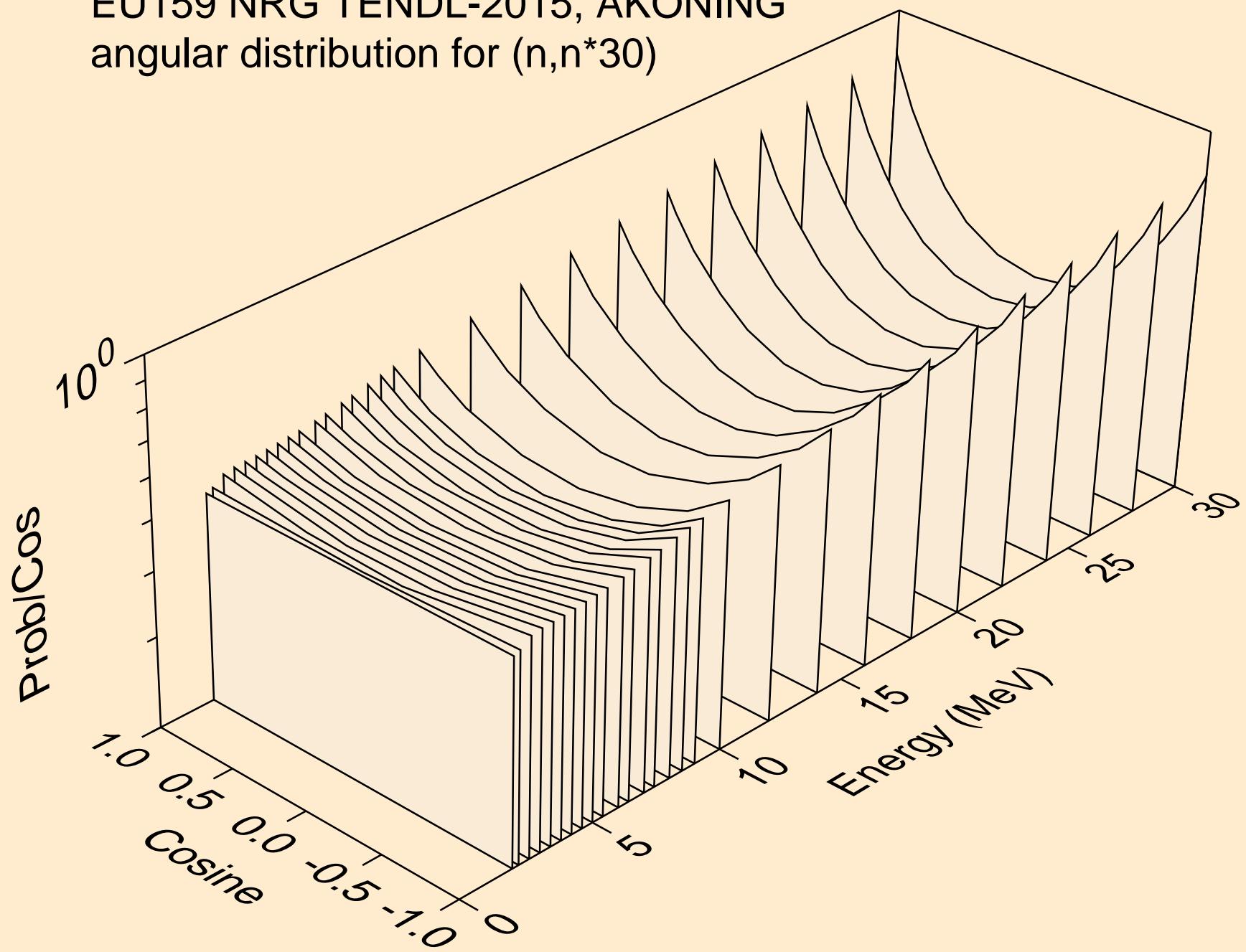
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



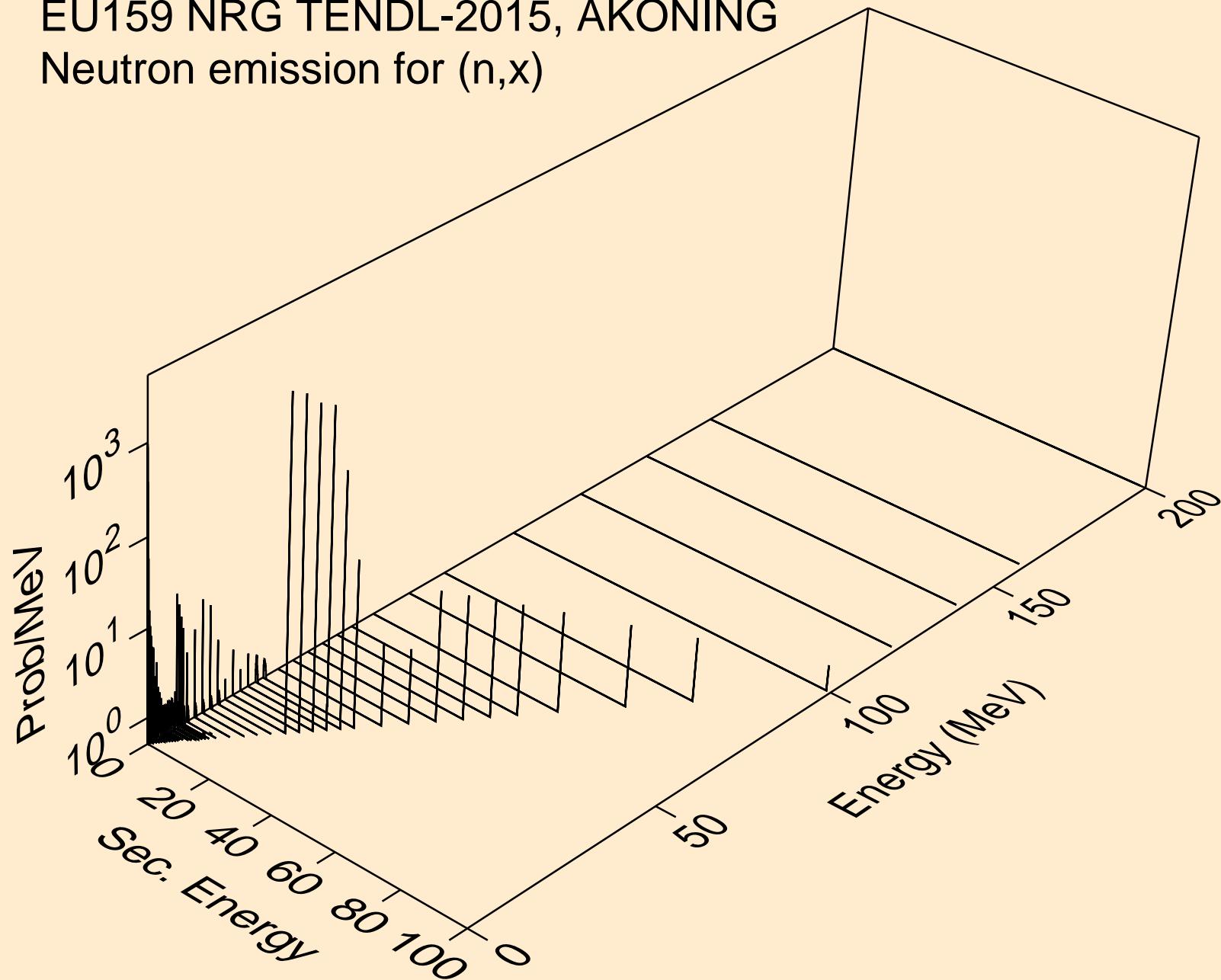
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angular distribution for (n,n*29)



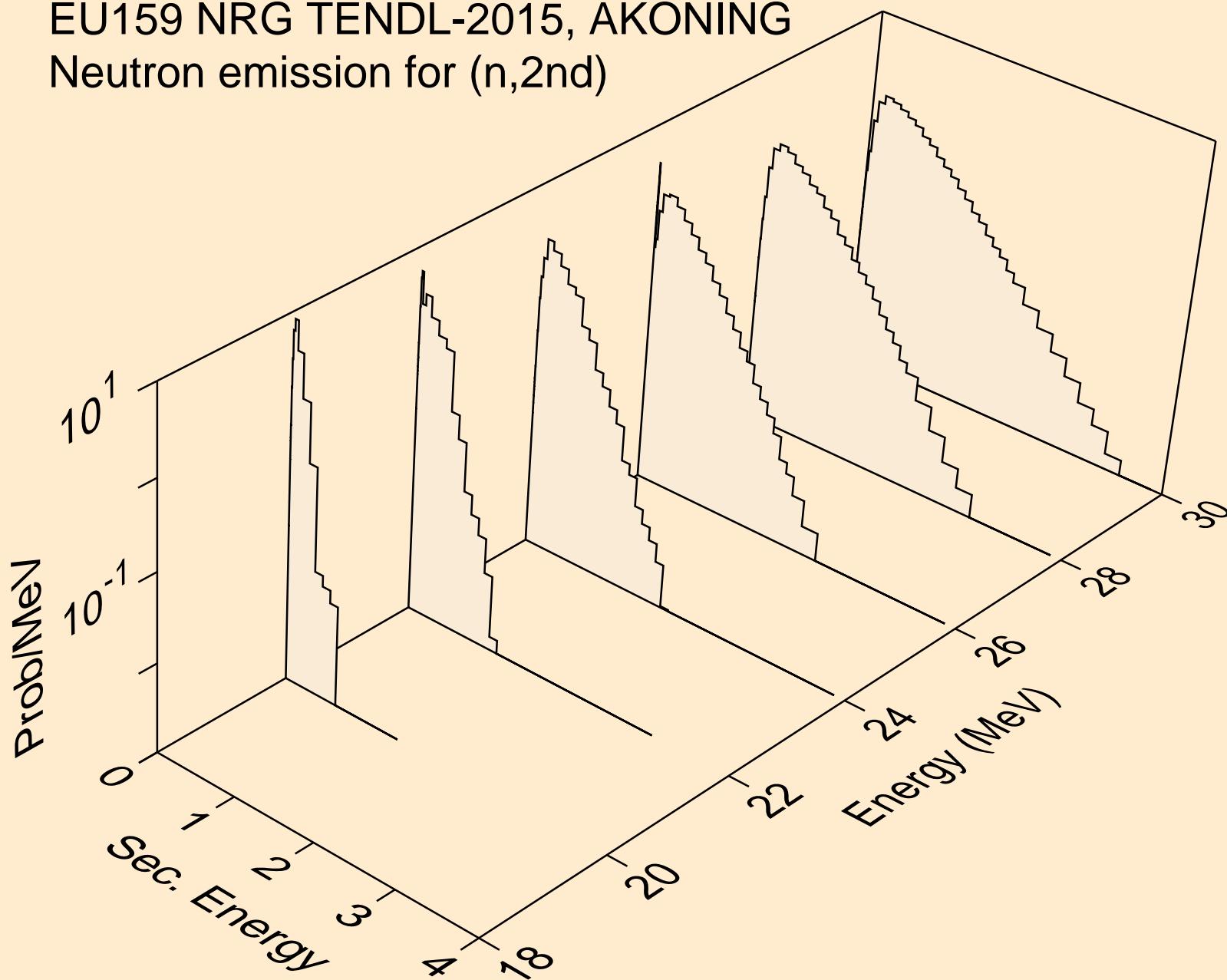
EU159 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



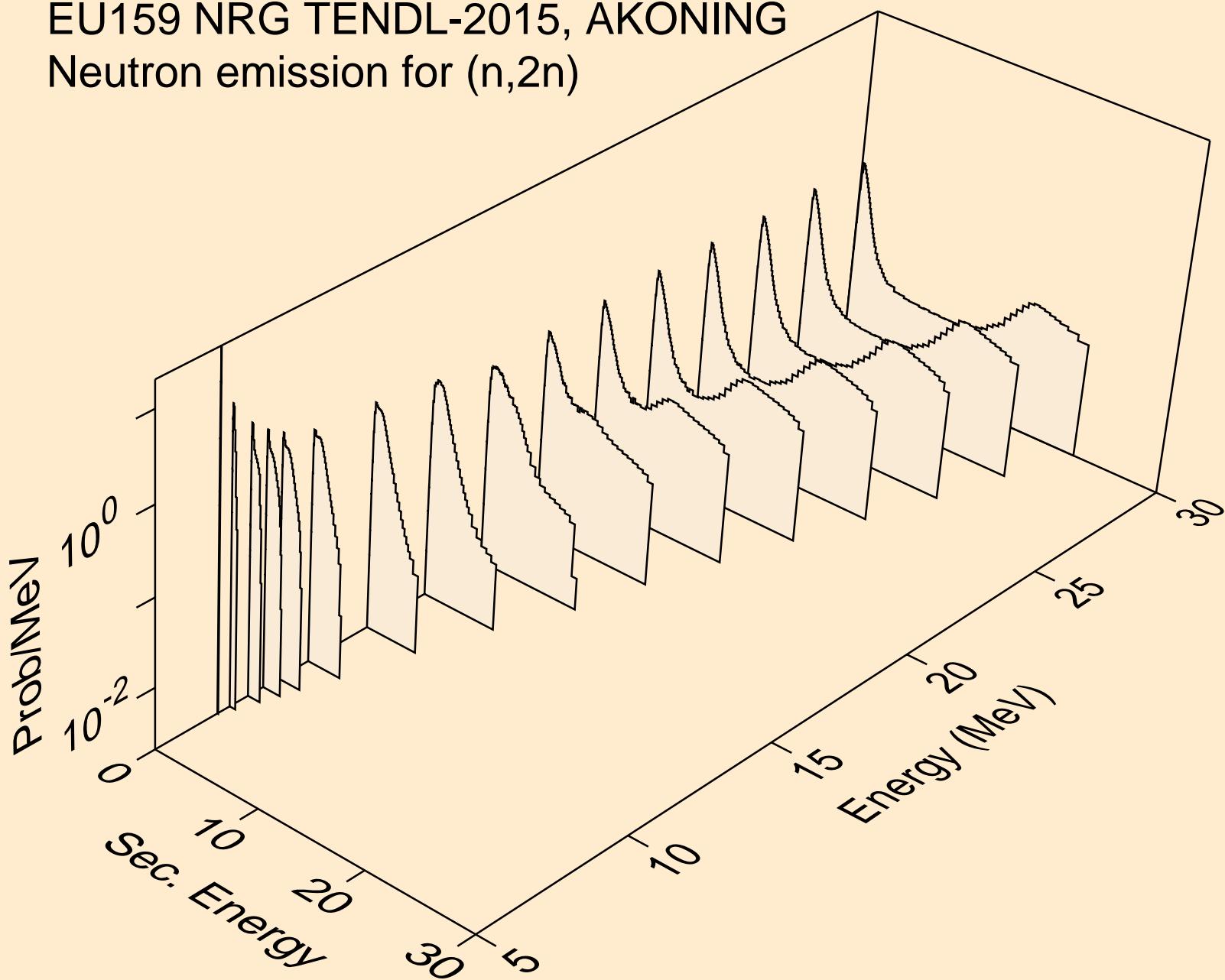
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



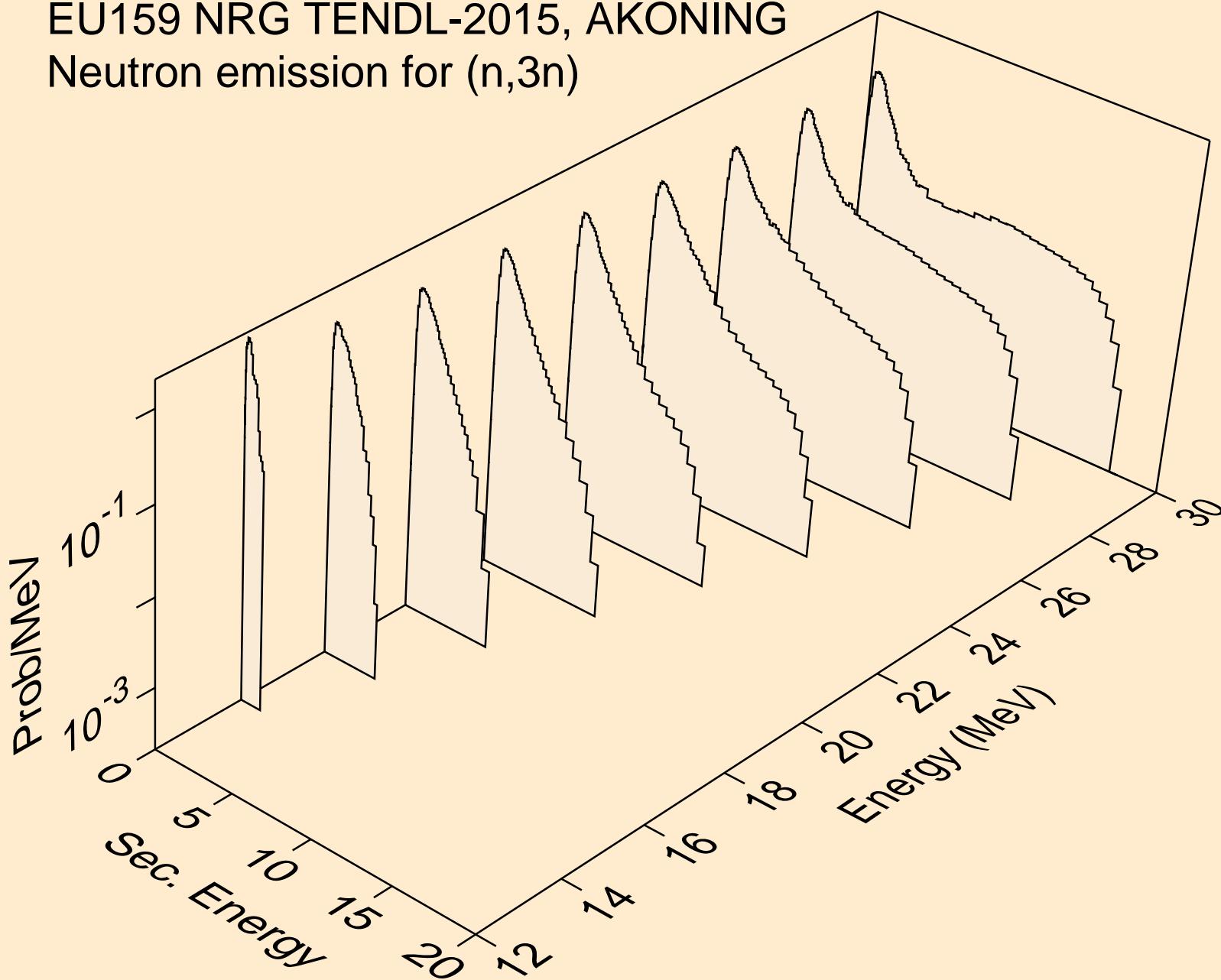
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



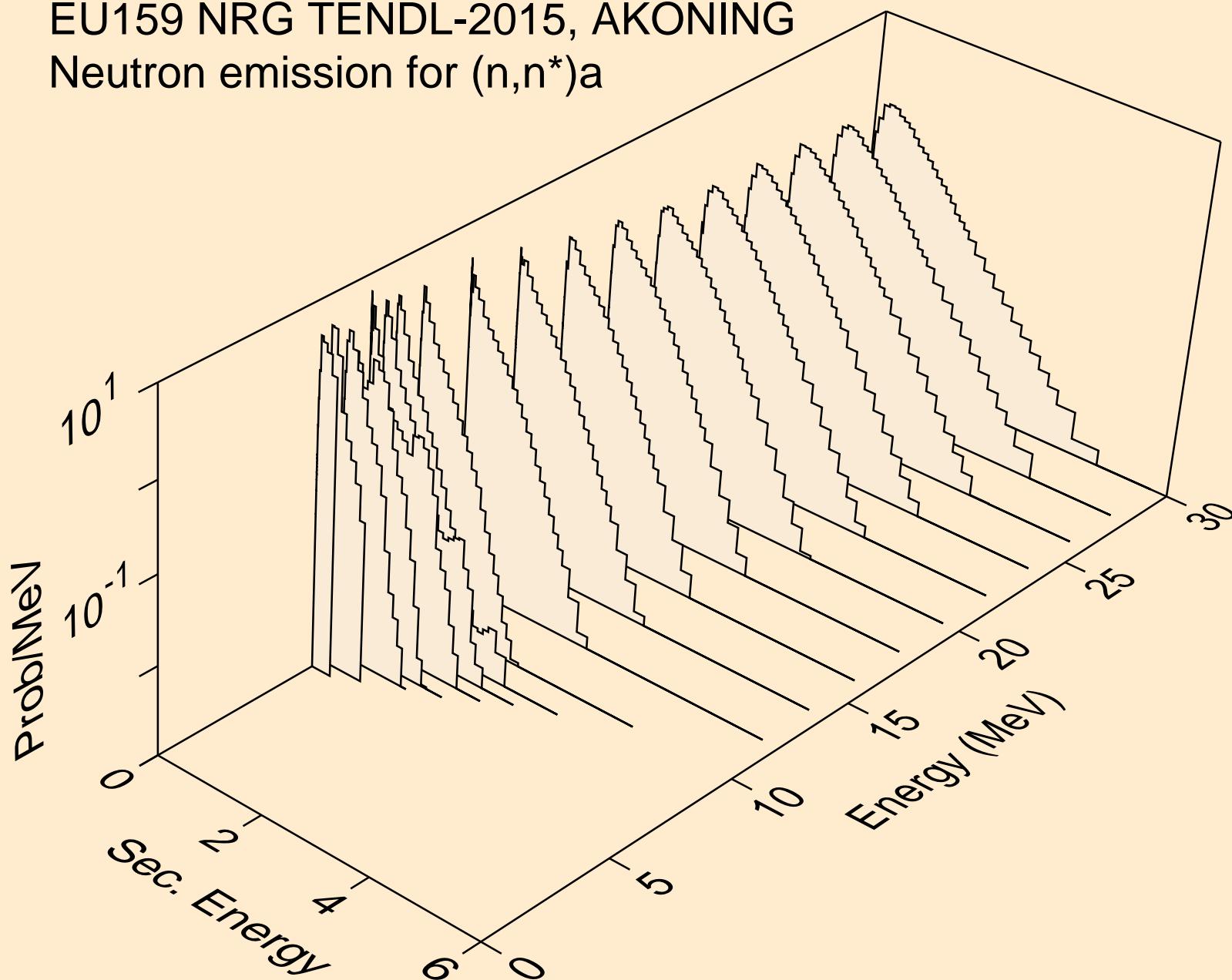
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



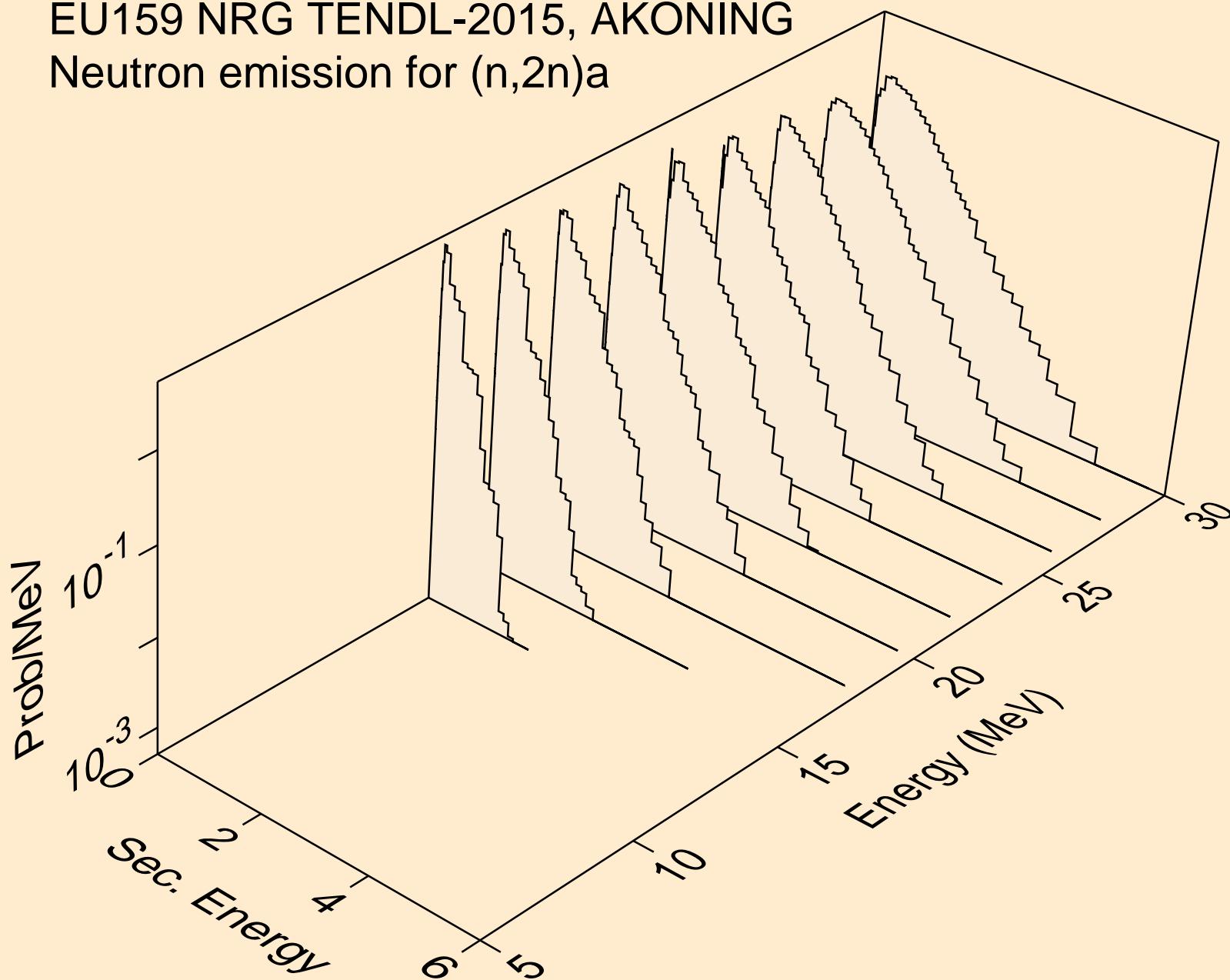
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



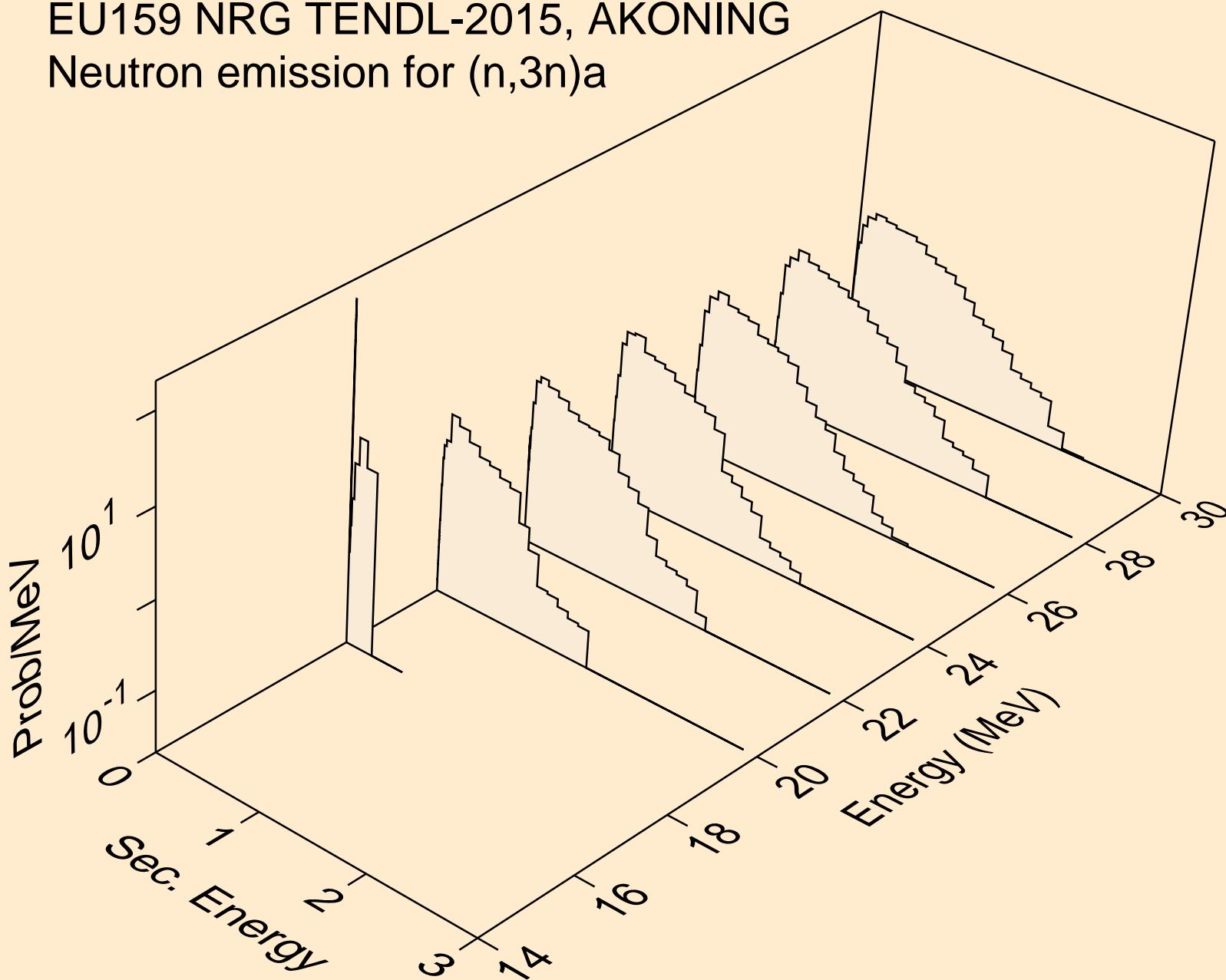
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



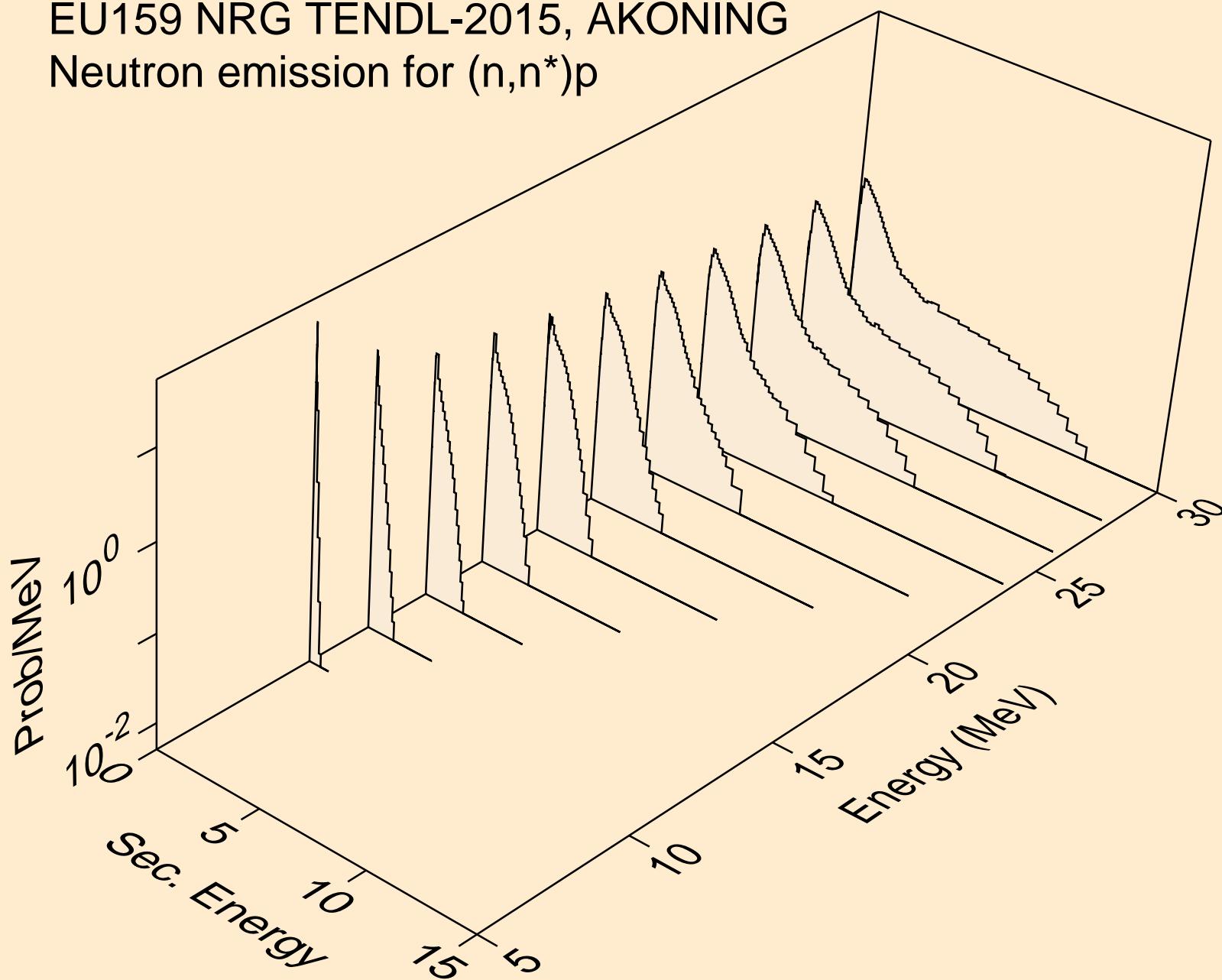
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



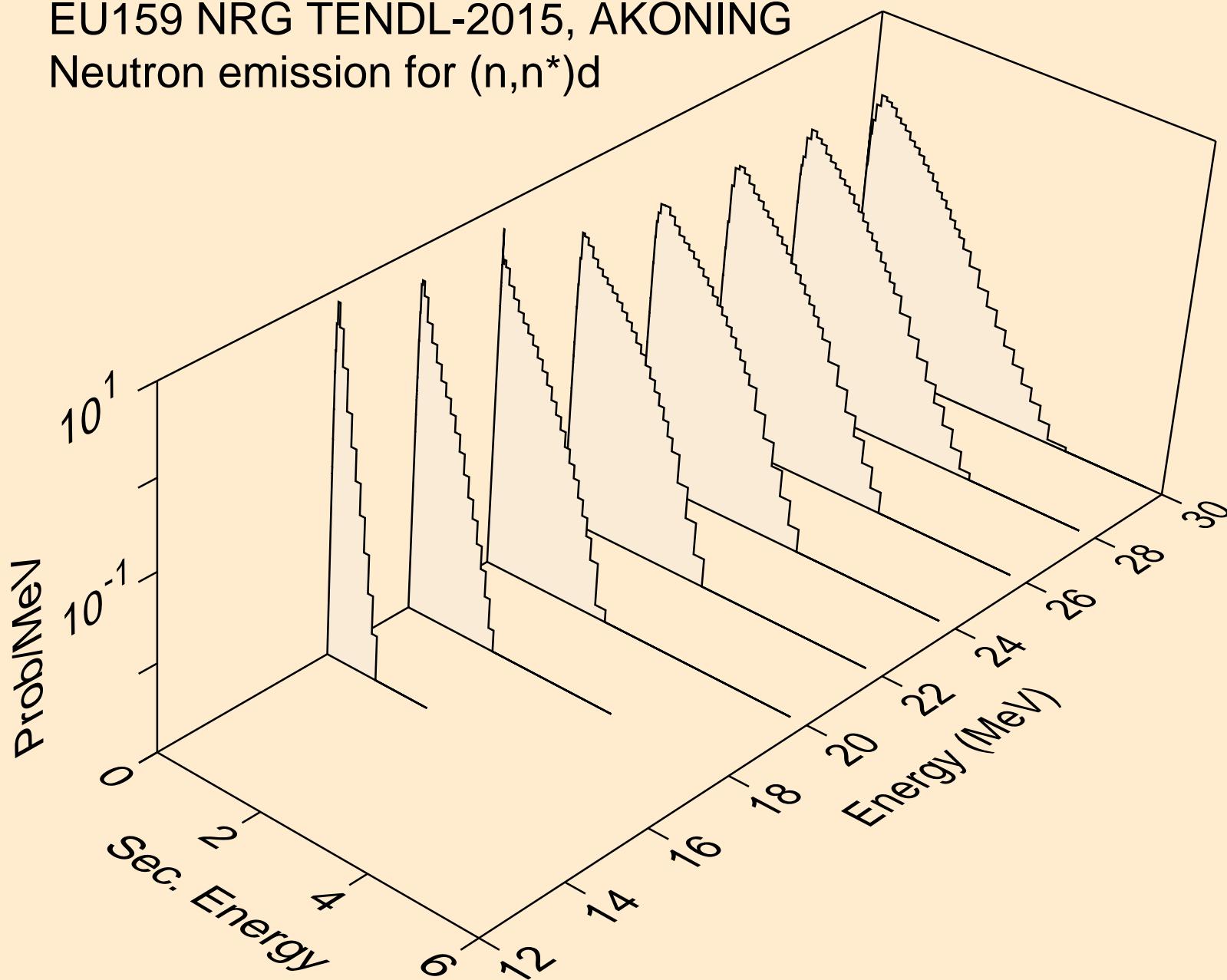
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



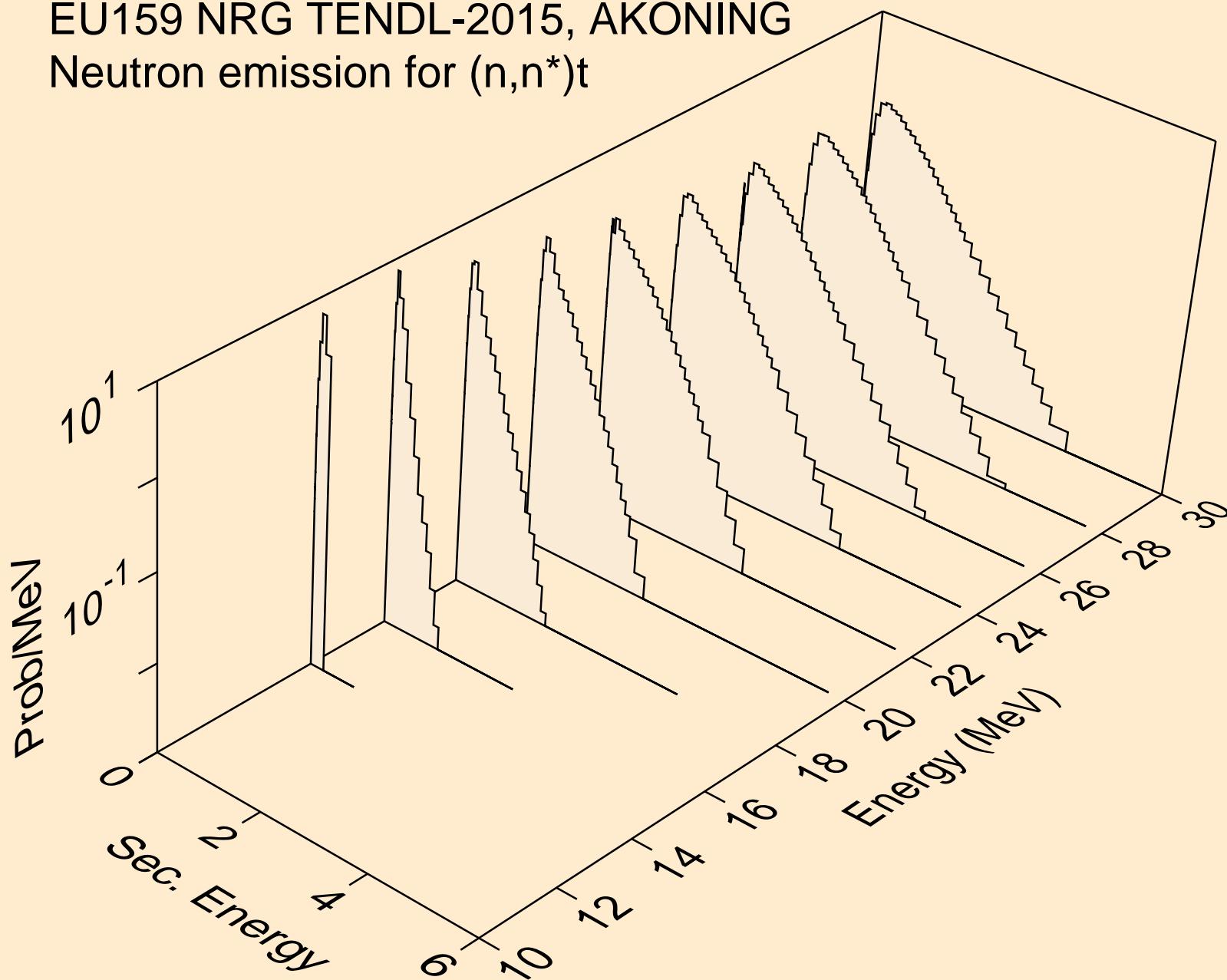
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



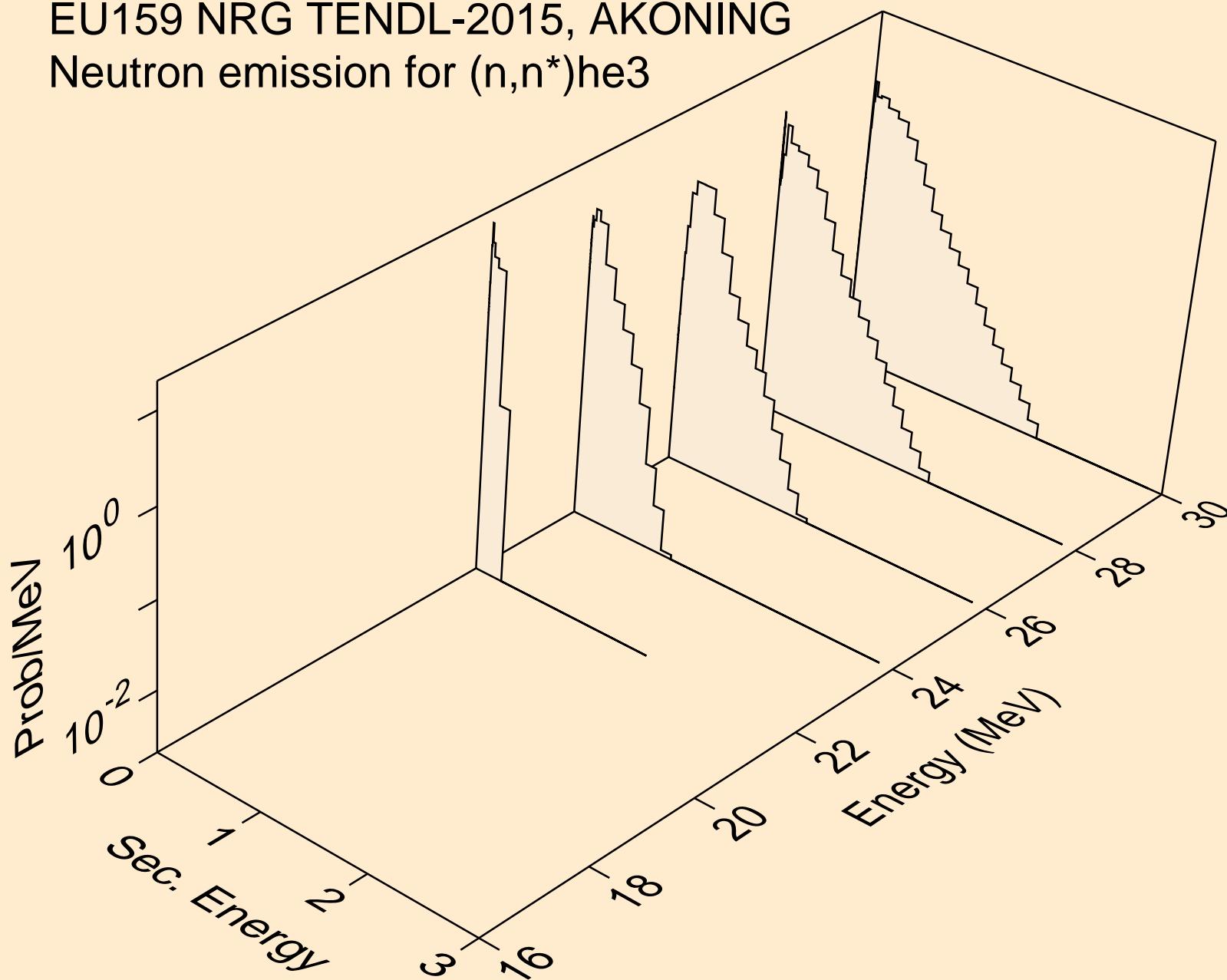
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



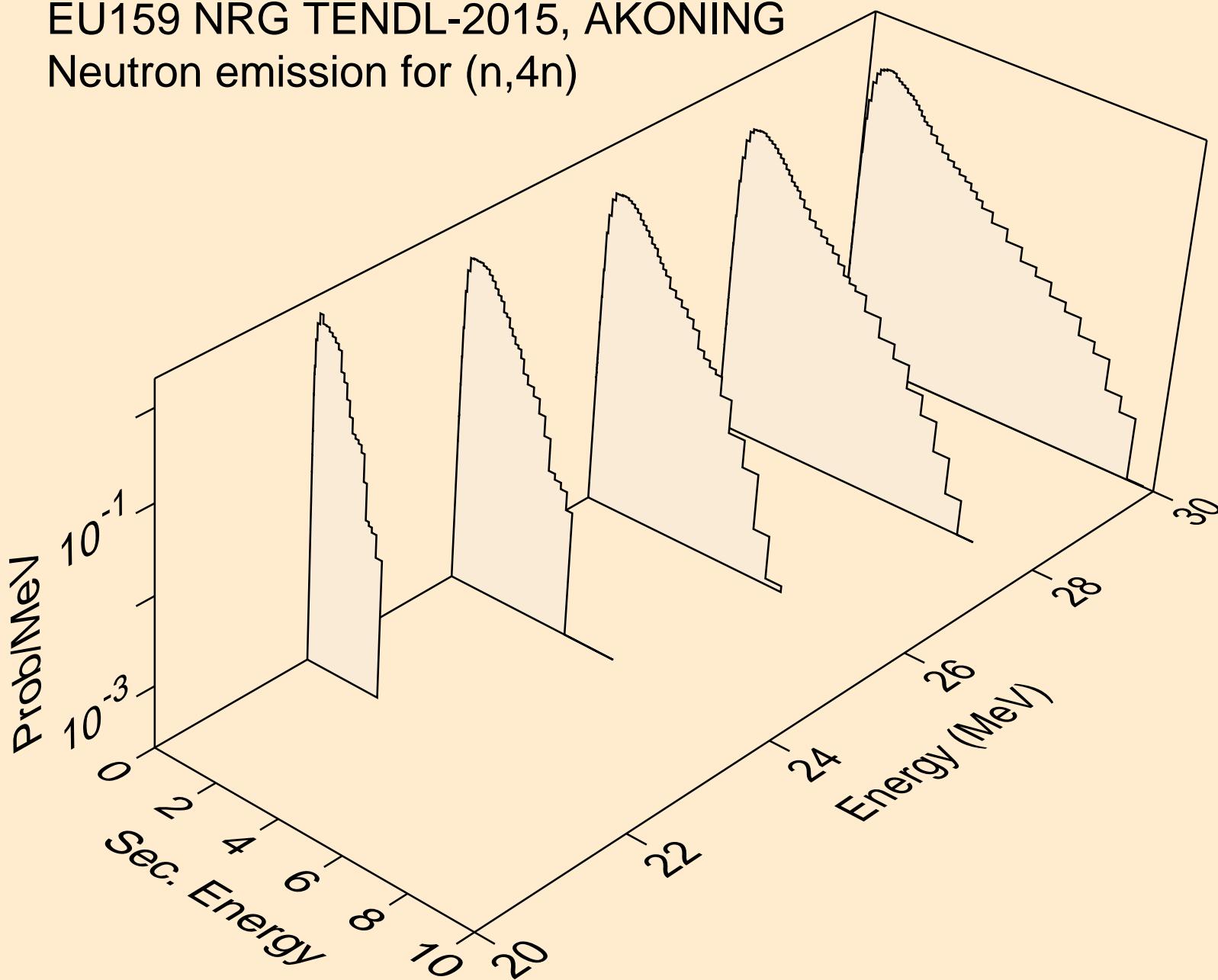
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



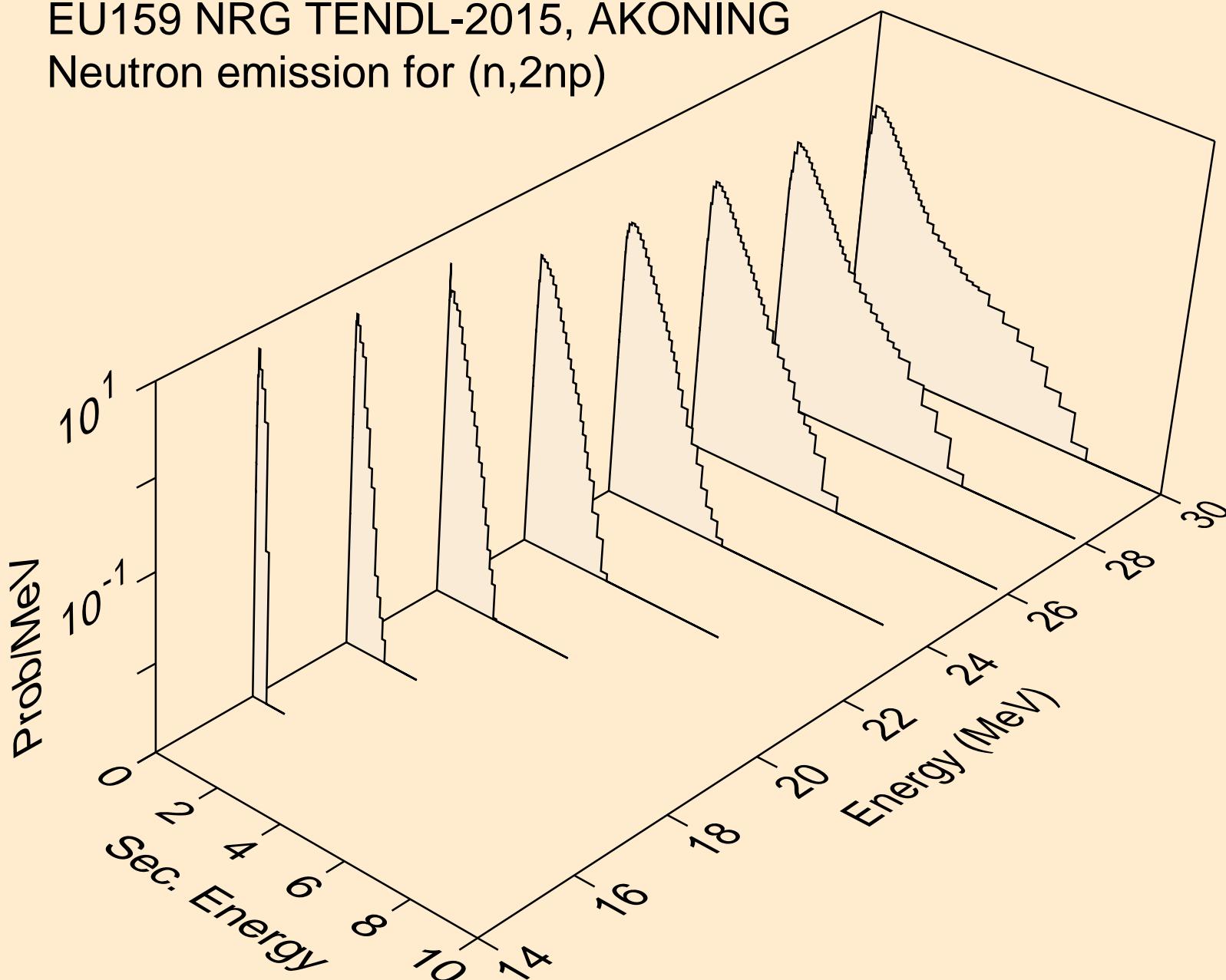
EU159 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



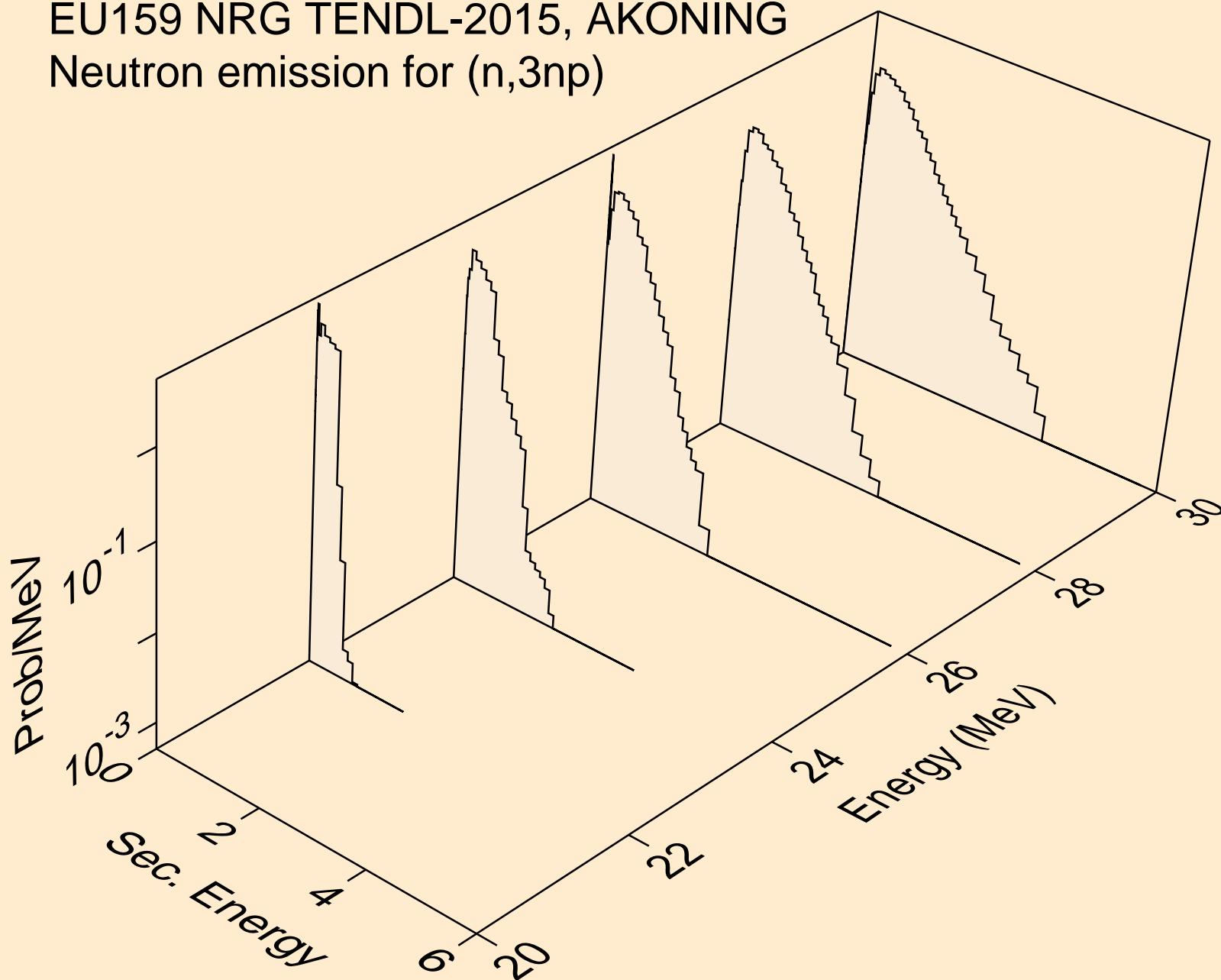
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



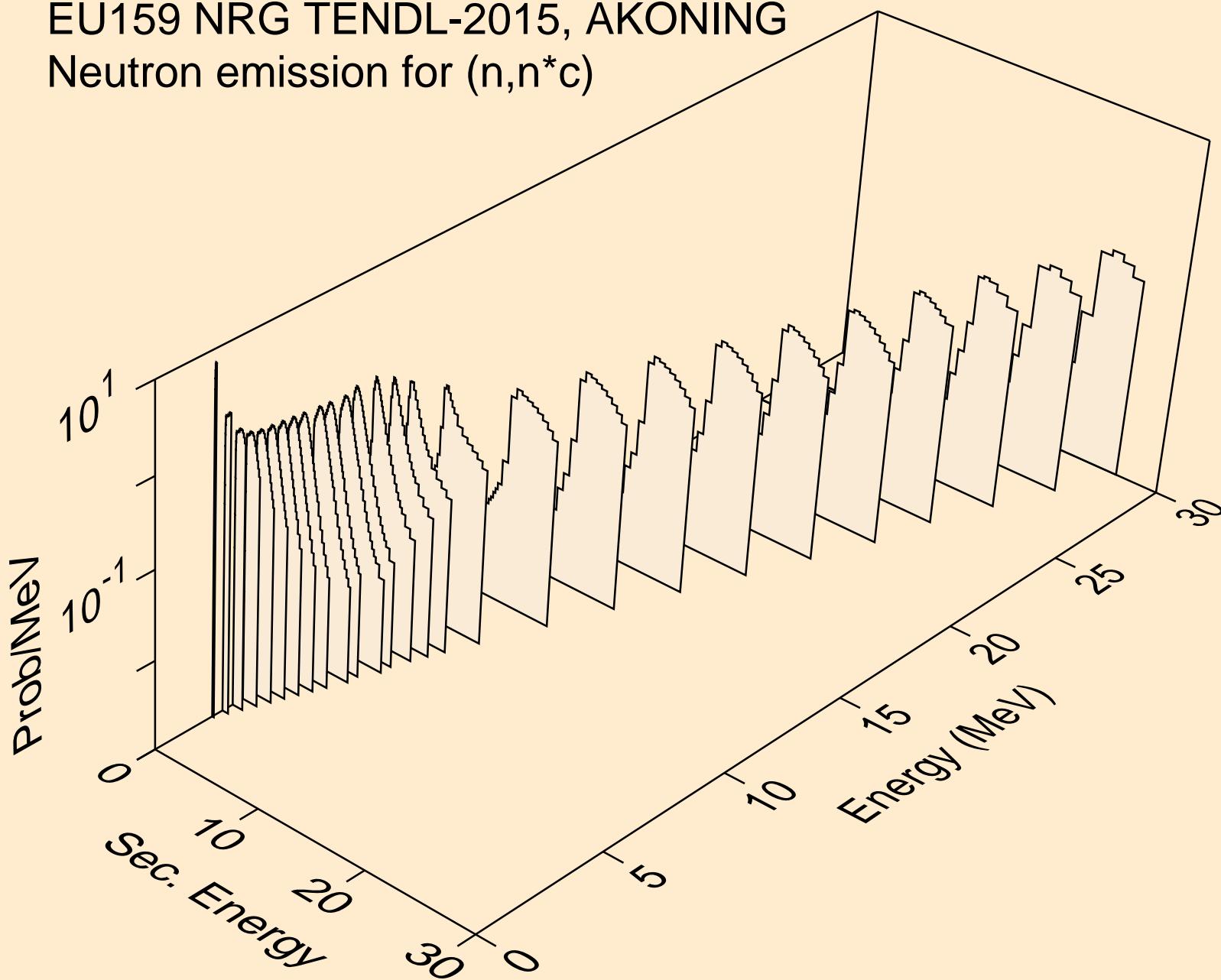
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



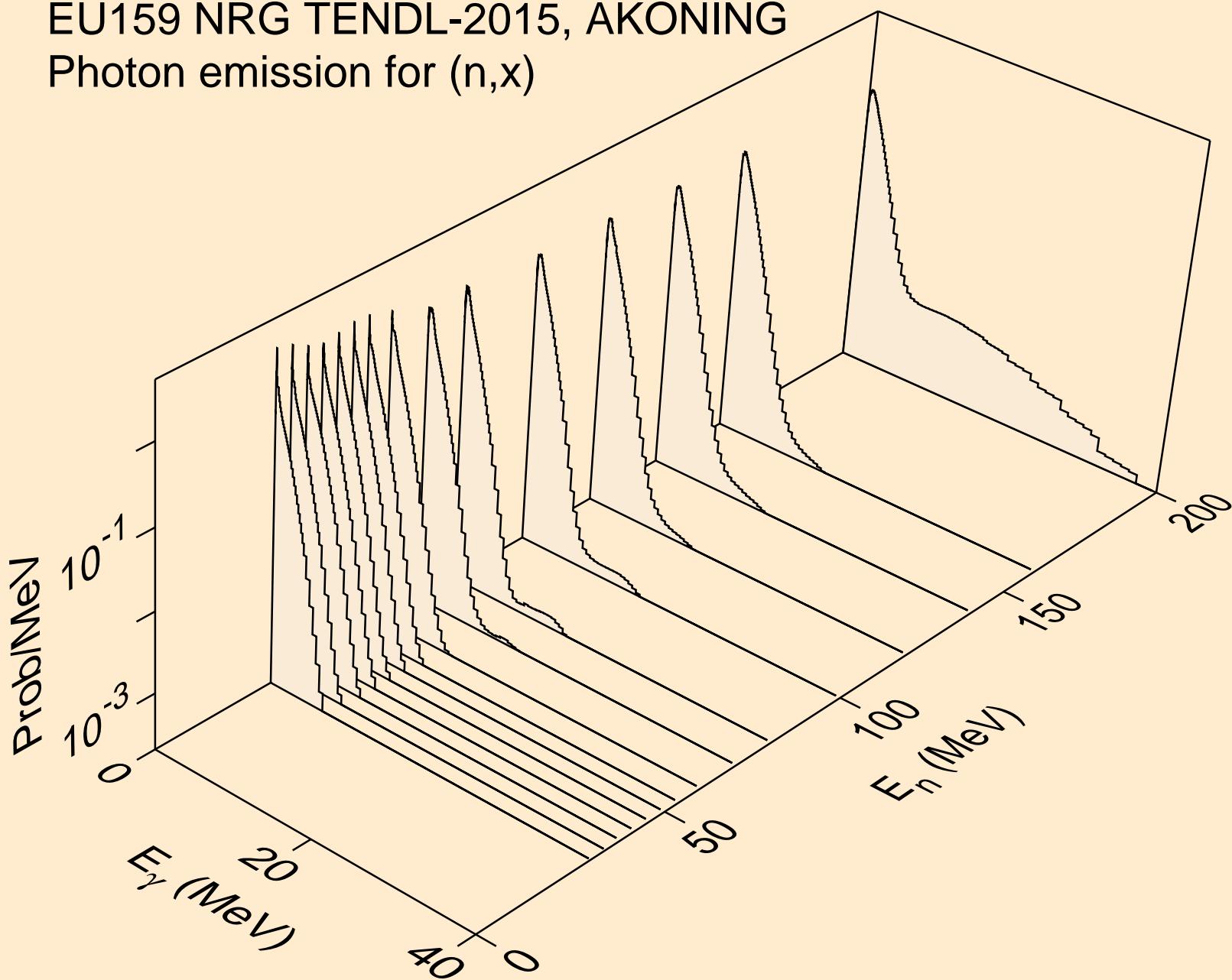
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



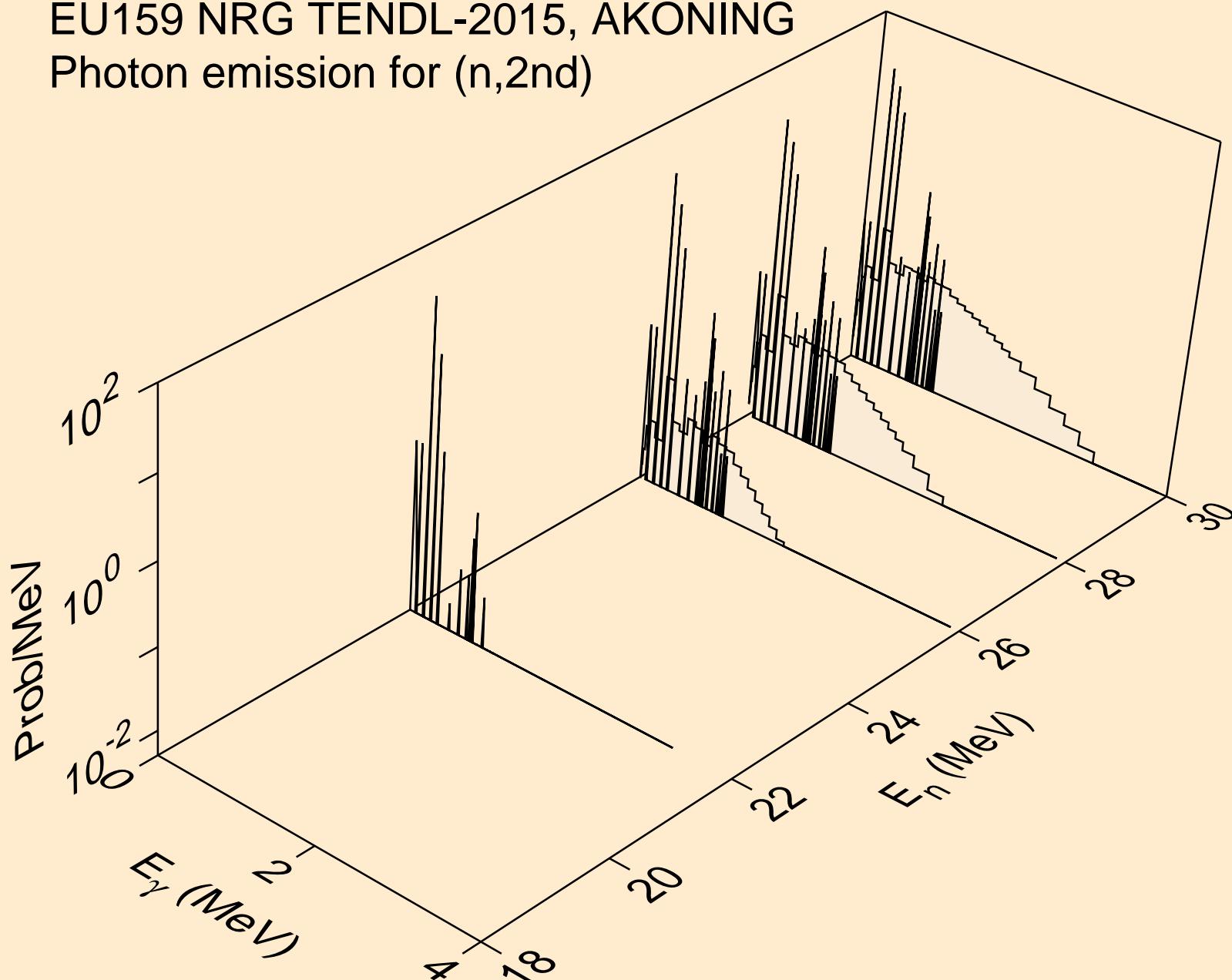
EU159 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



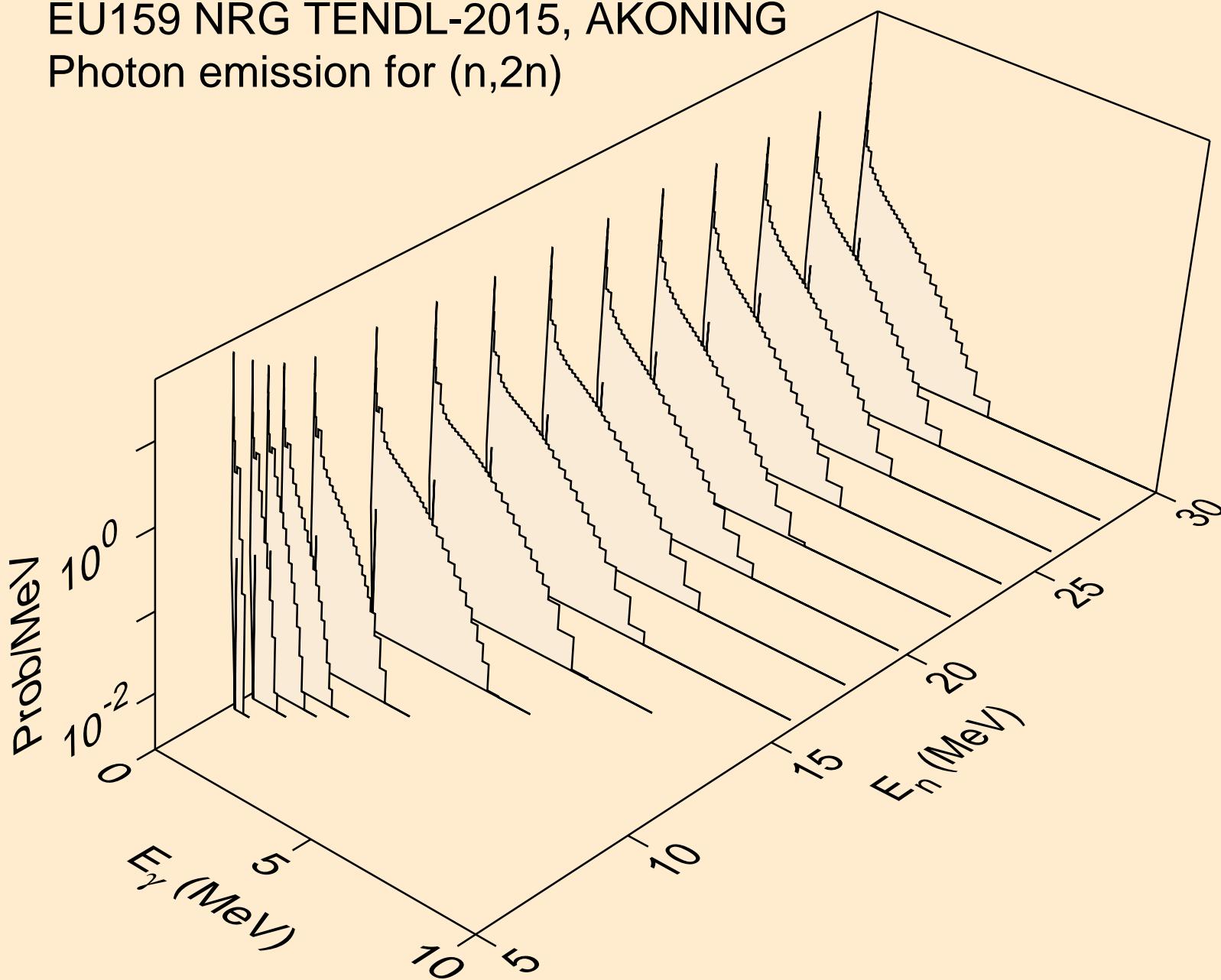
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,x)



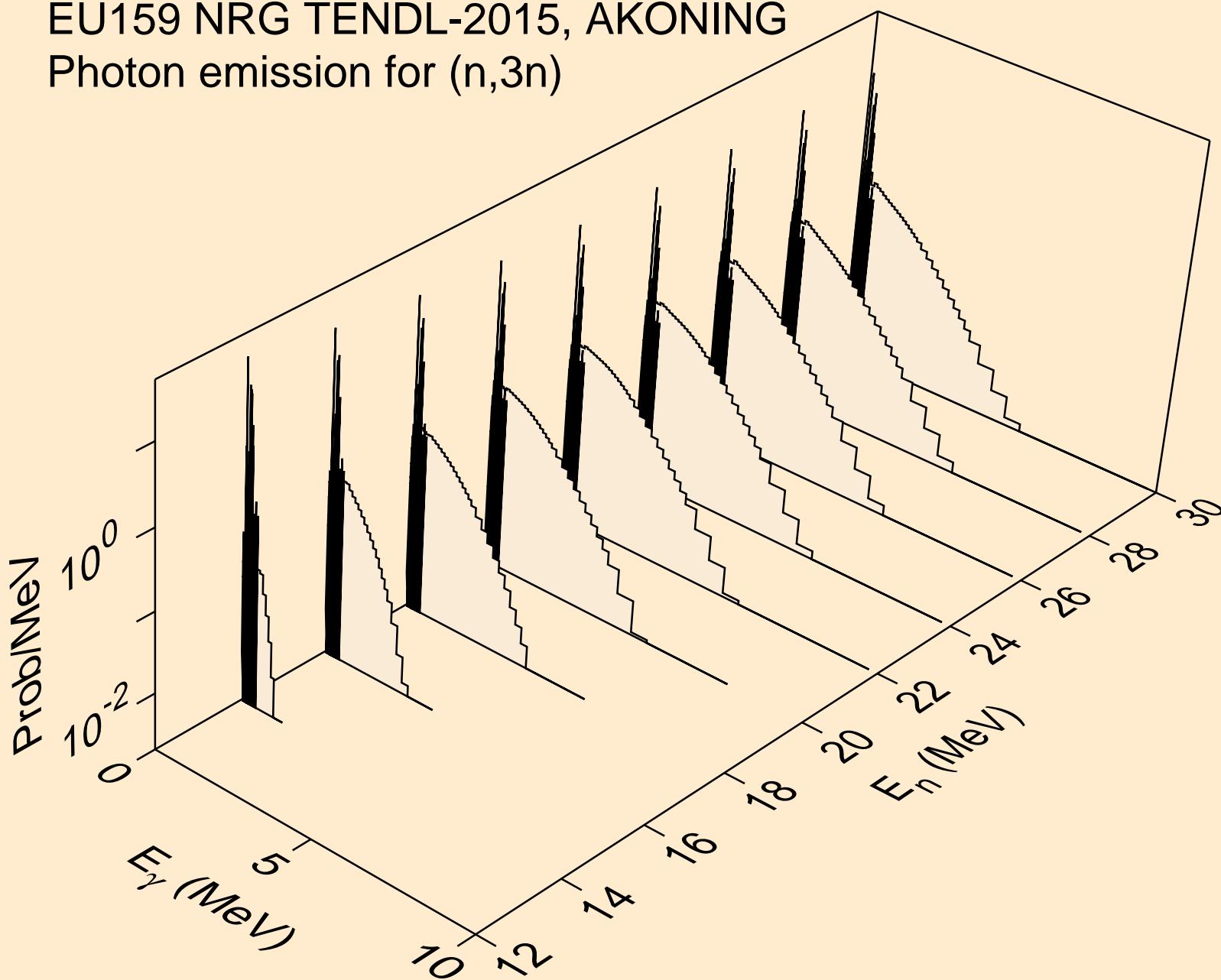
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



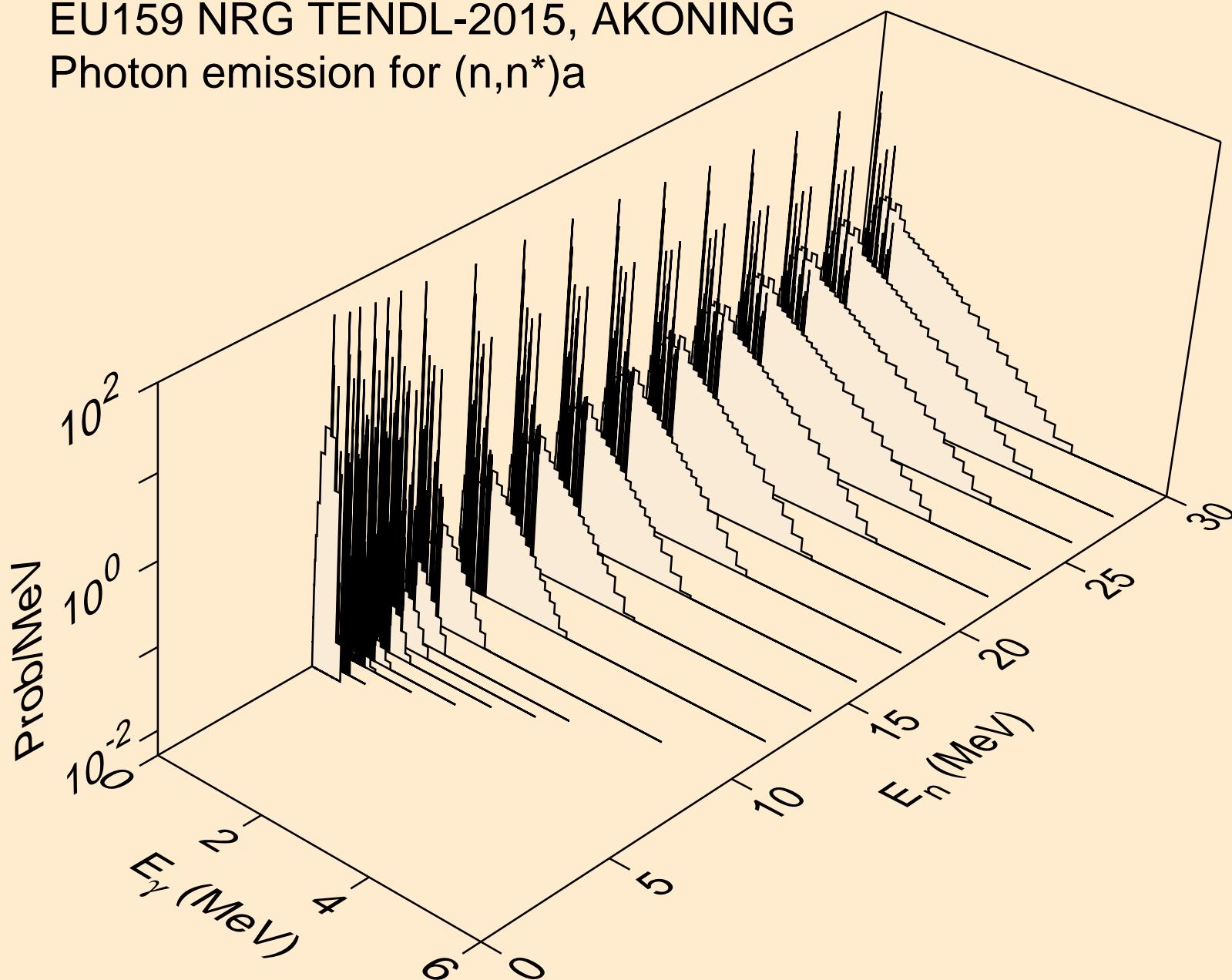
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



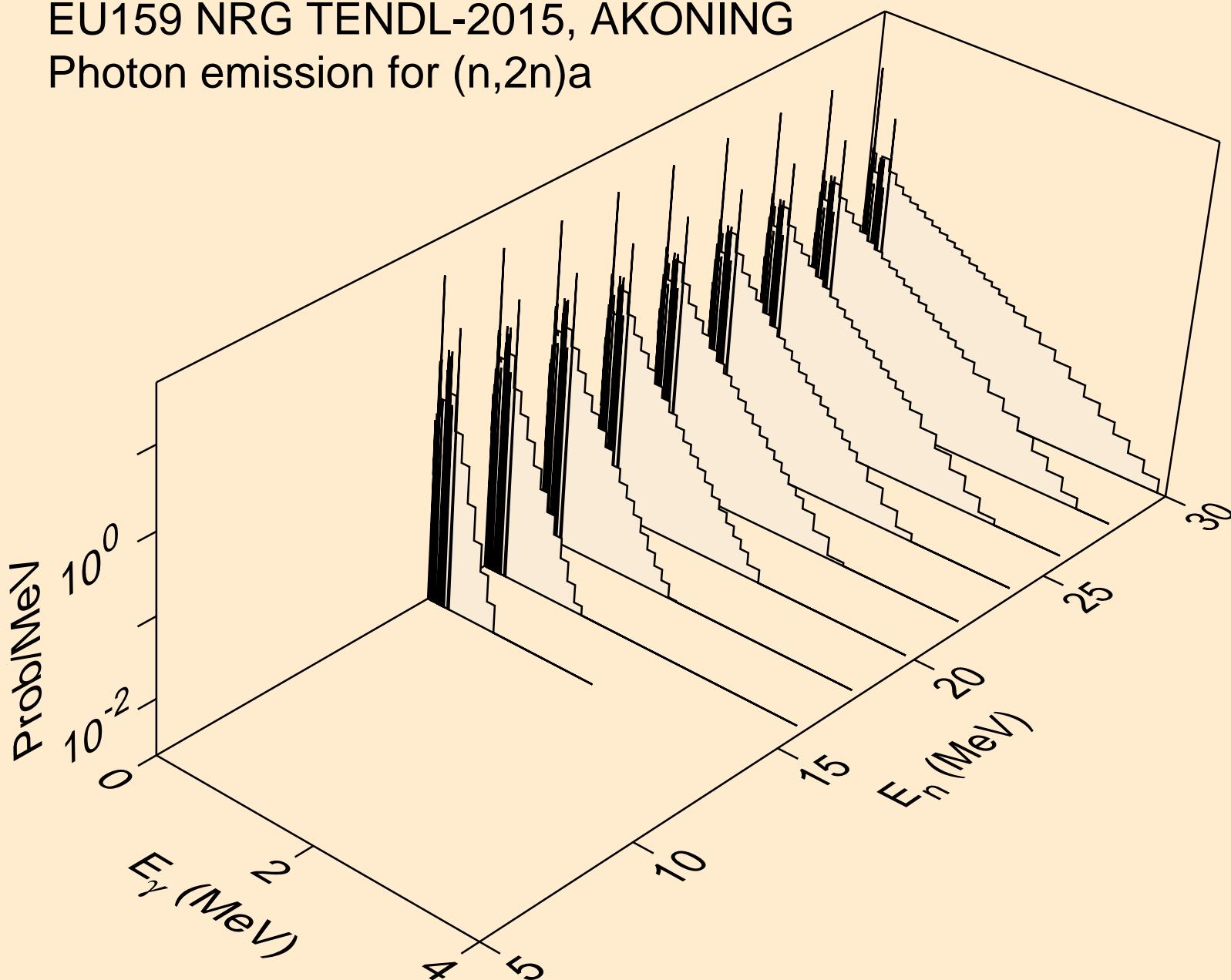
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



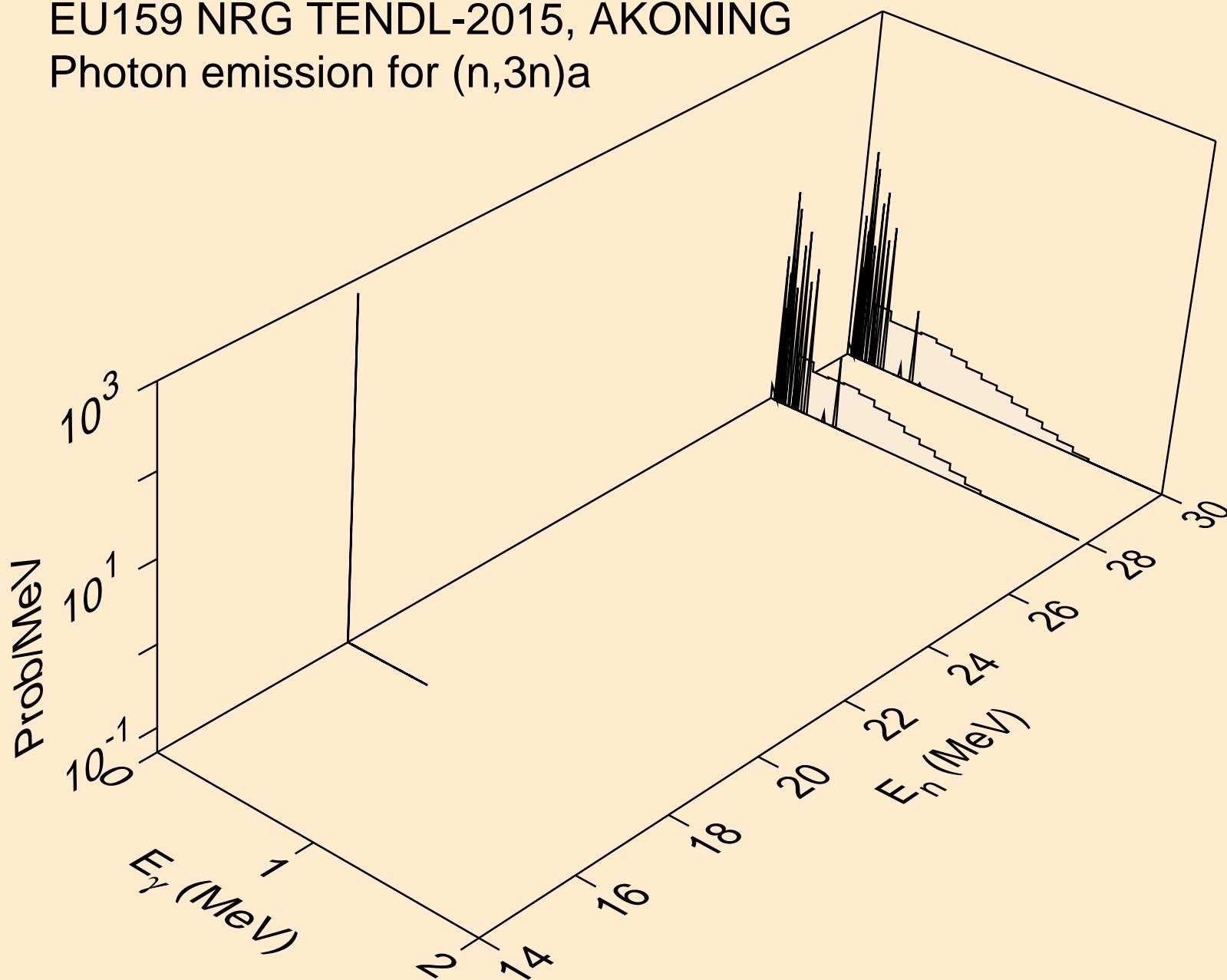
EU159 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



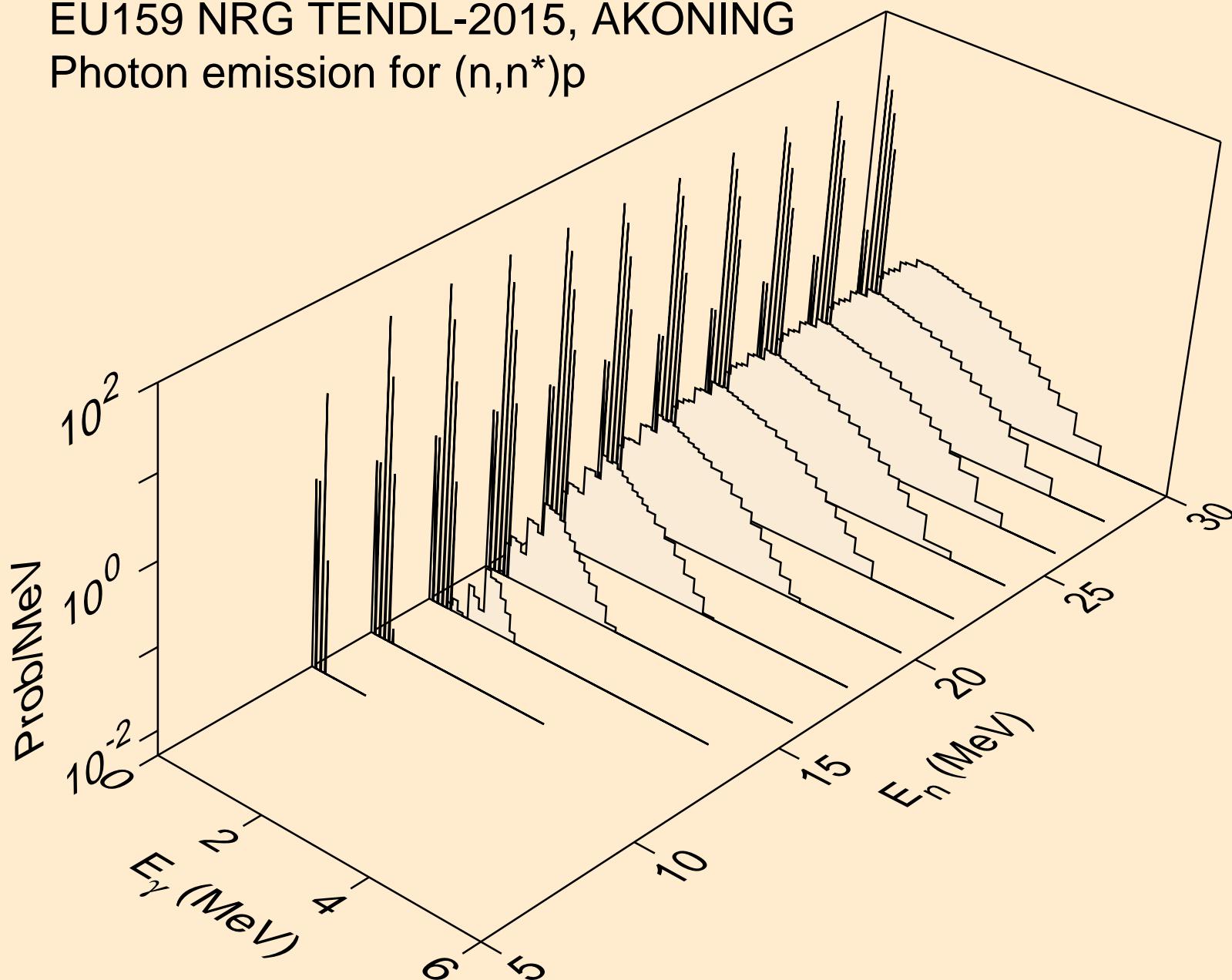
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



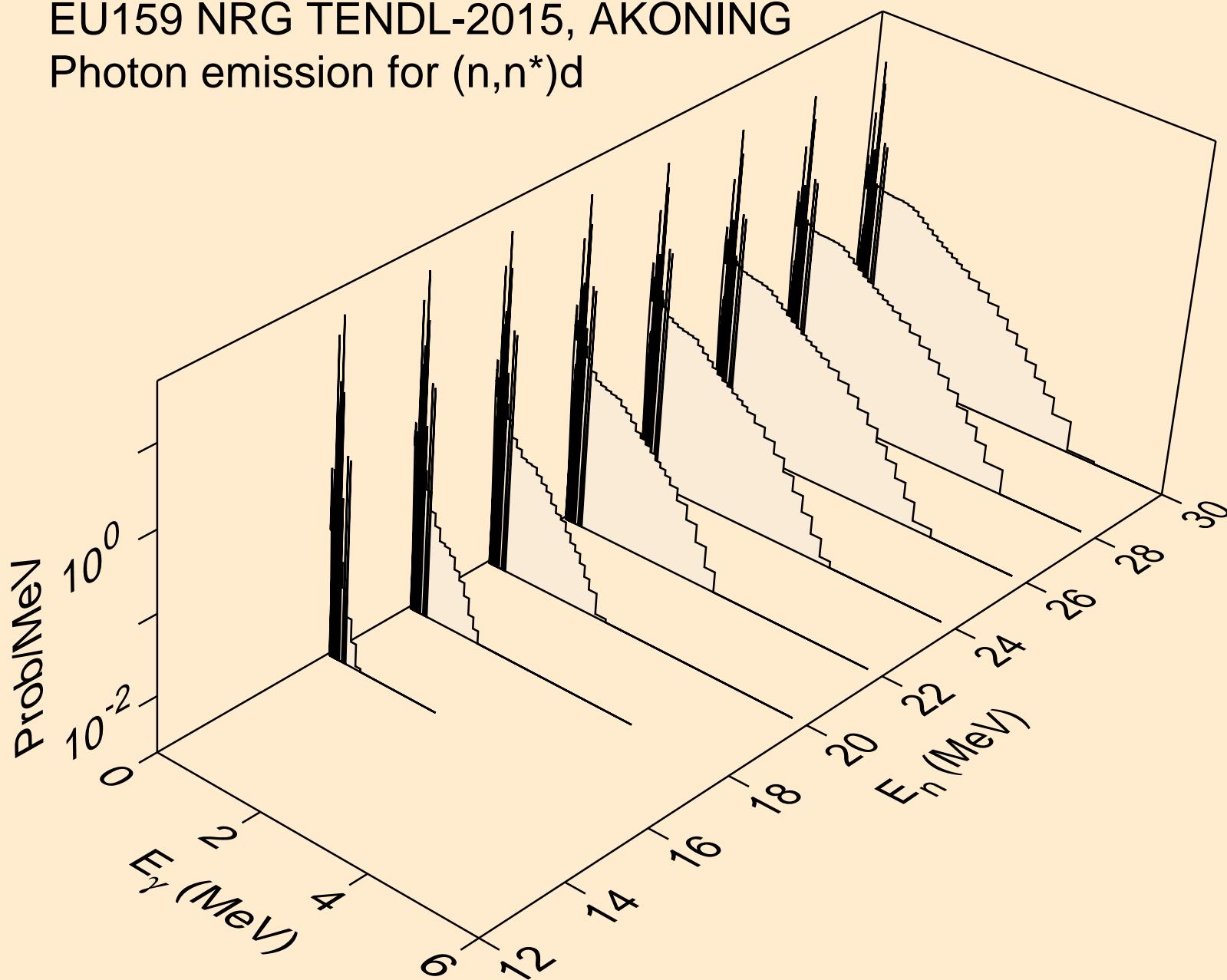
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



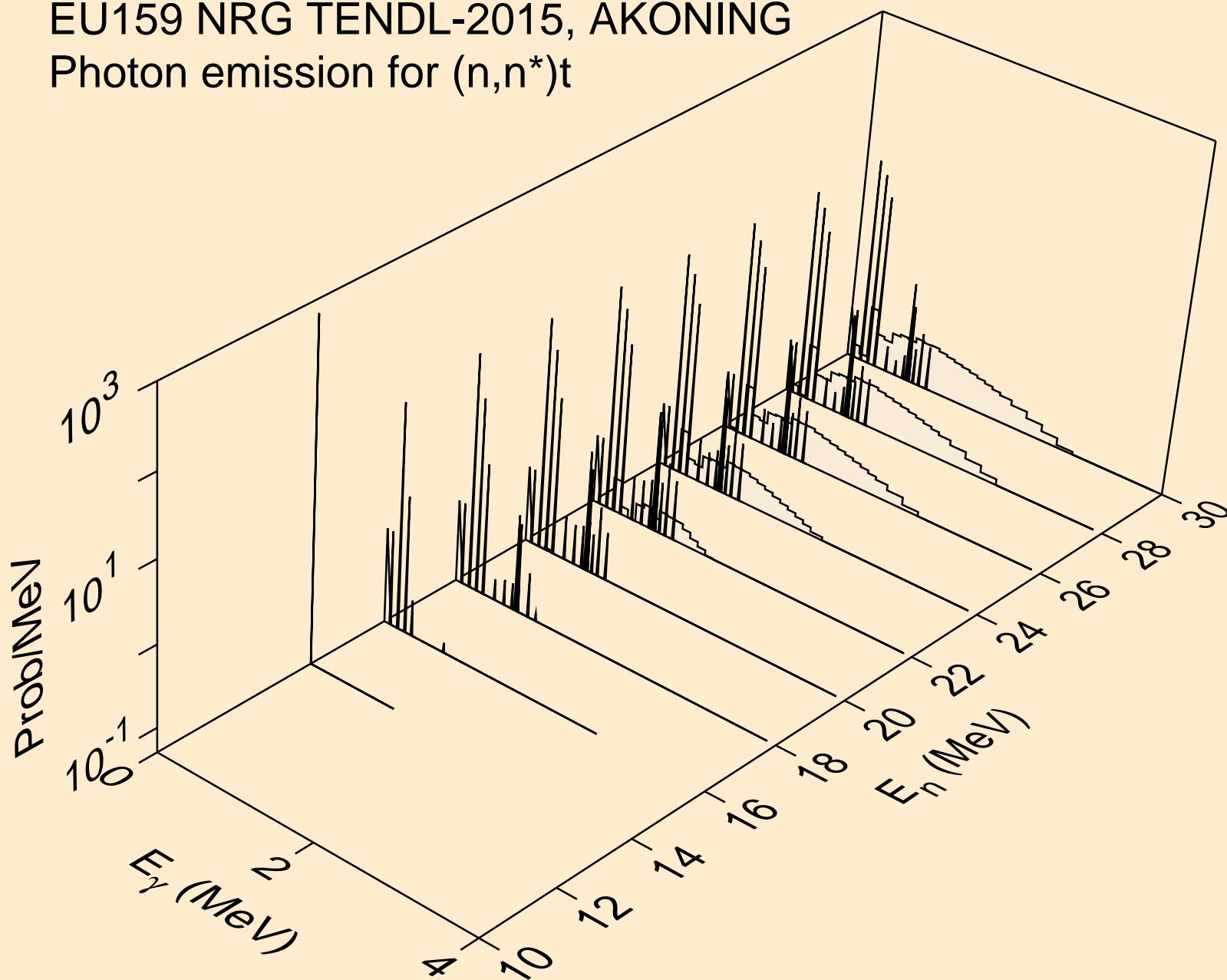
EU159 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



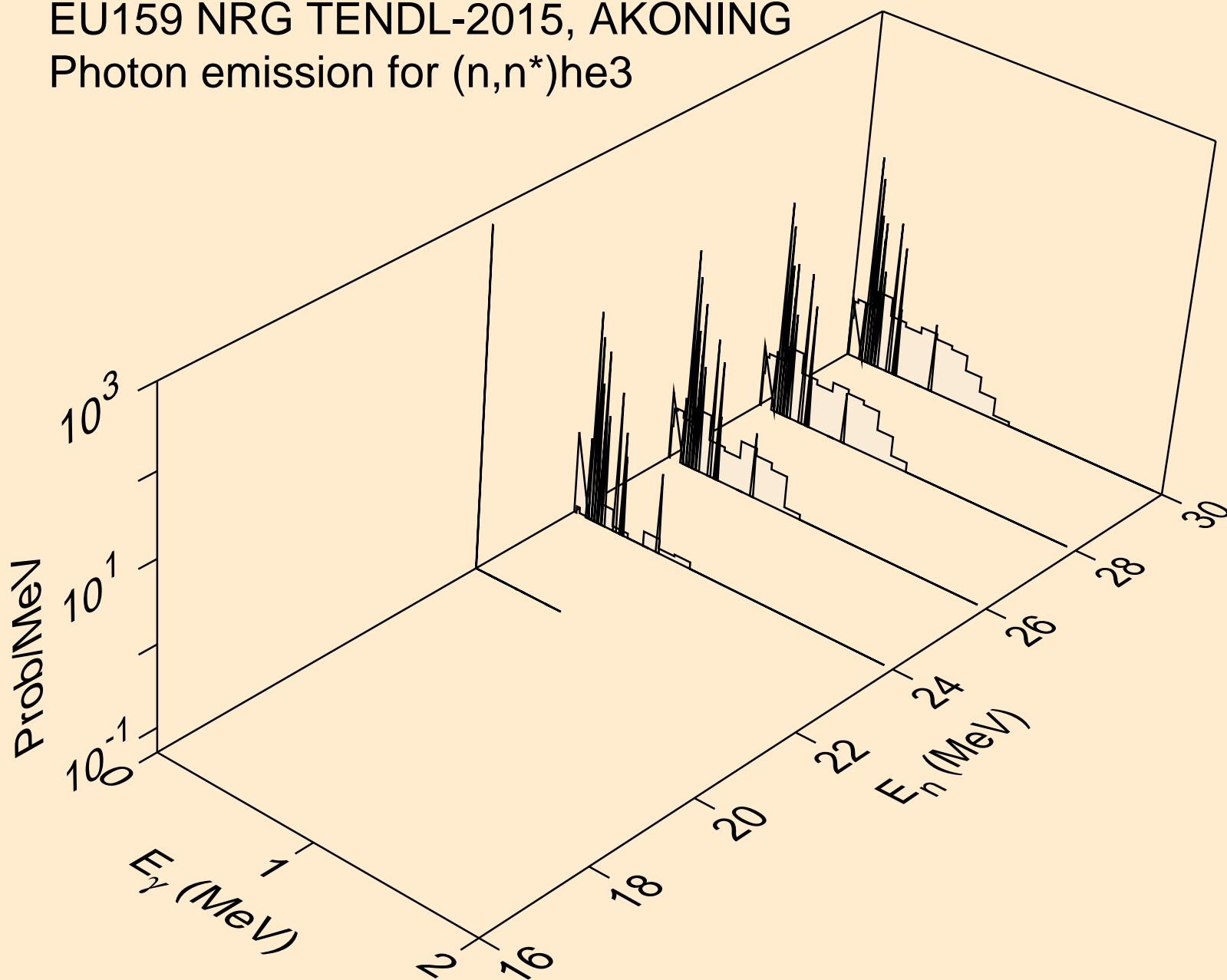
EU159 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



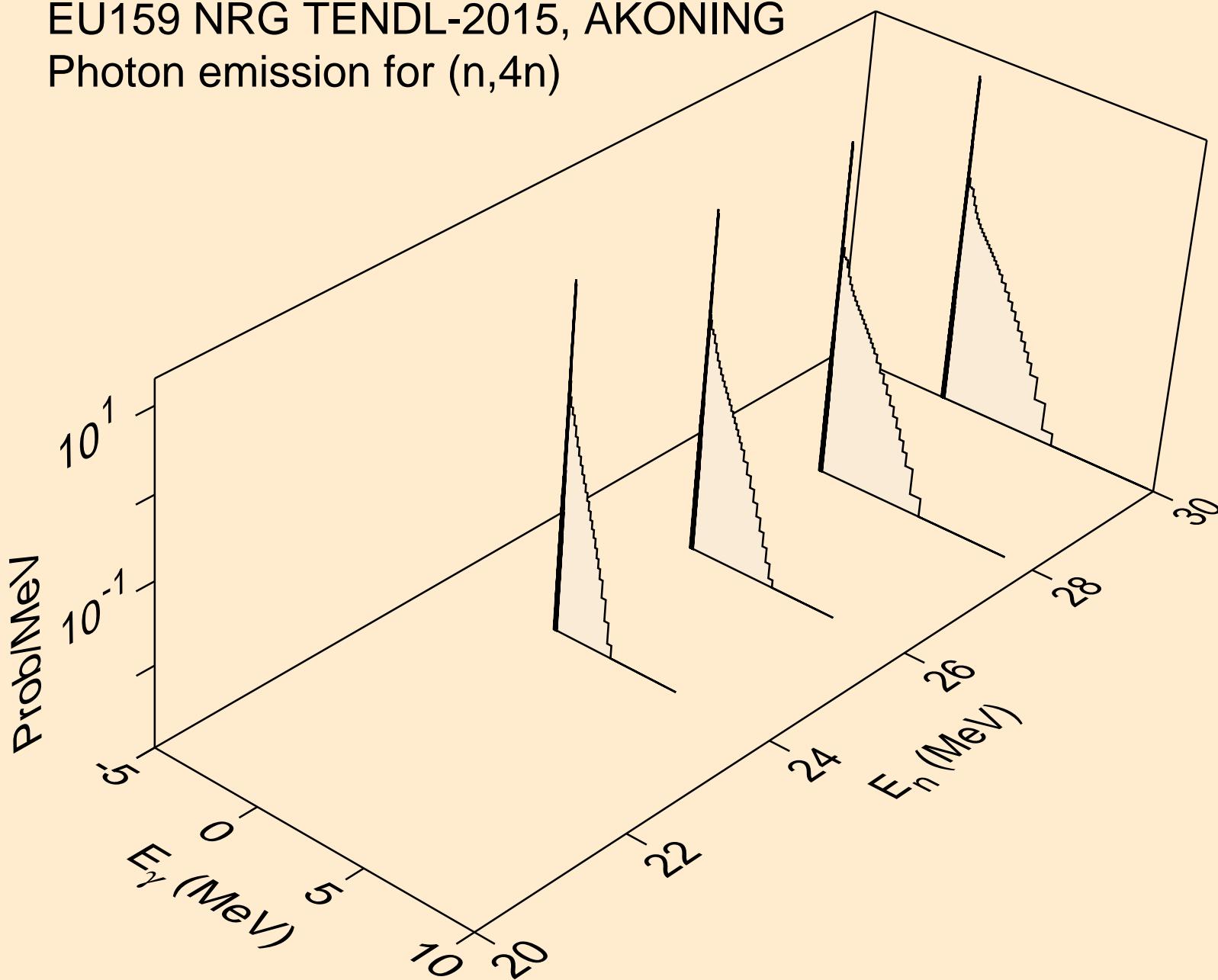
EU159 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



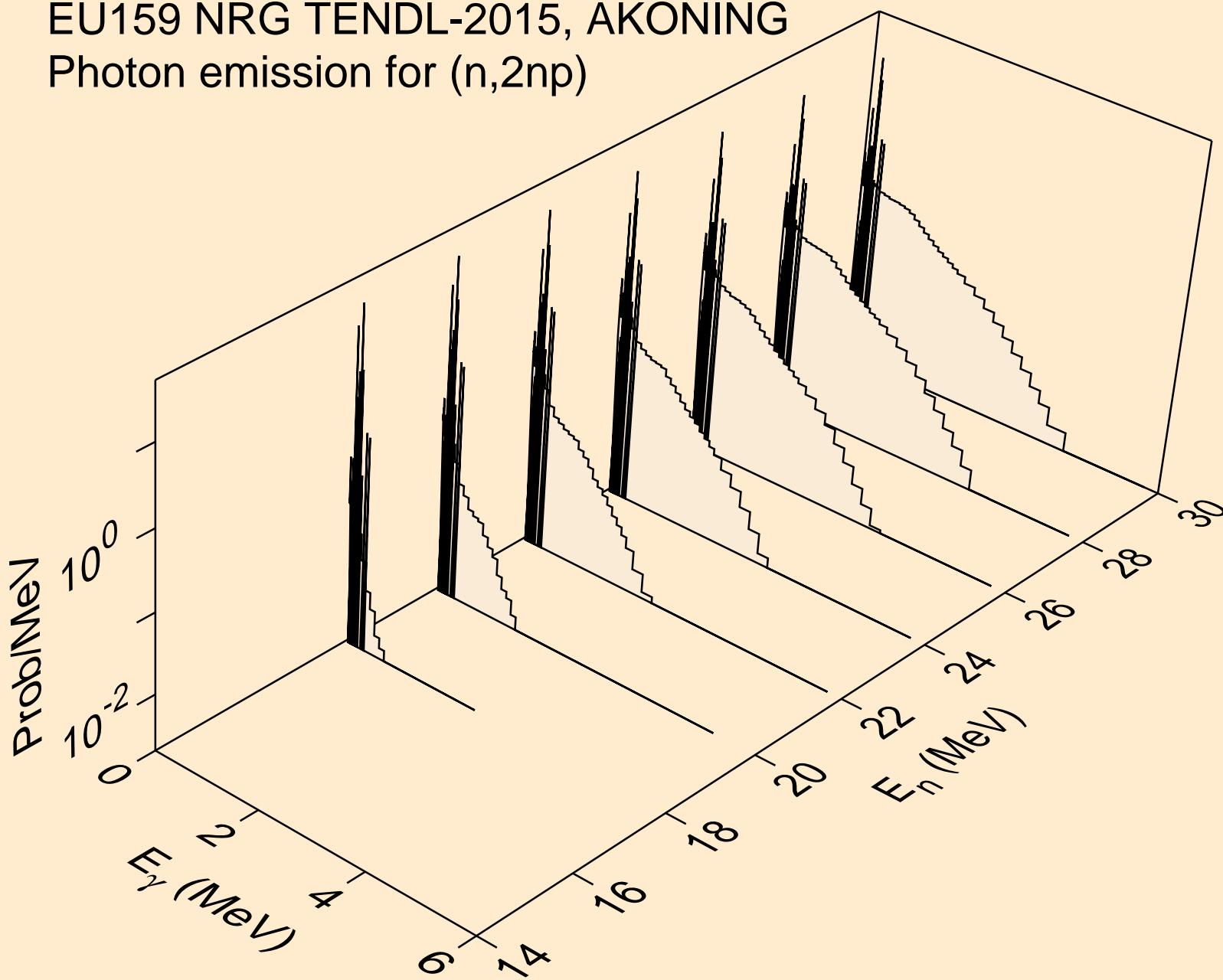
EU159 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



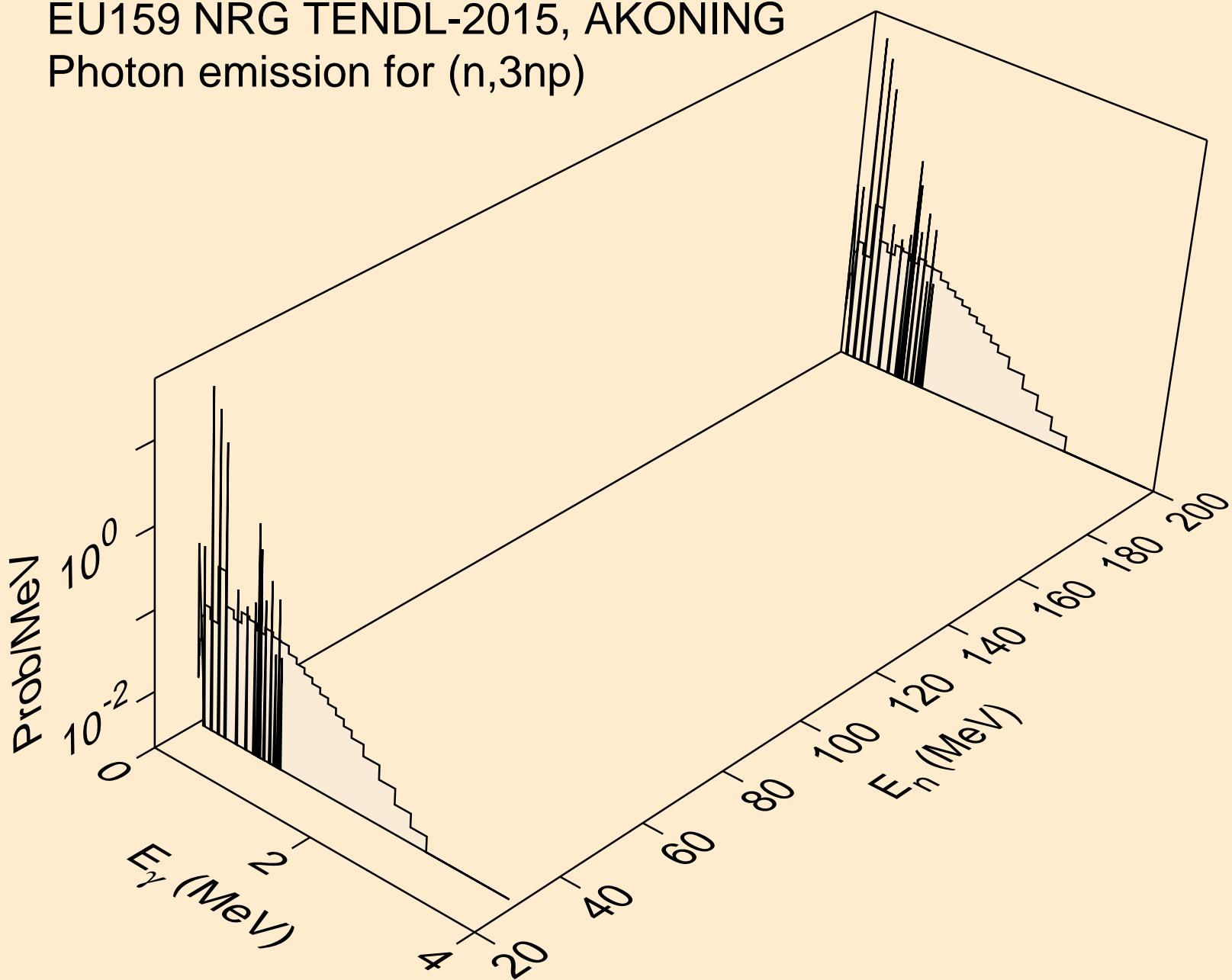
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



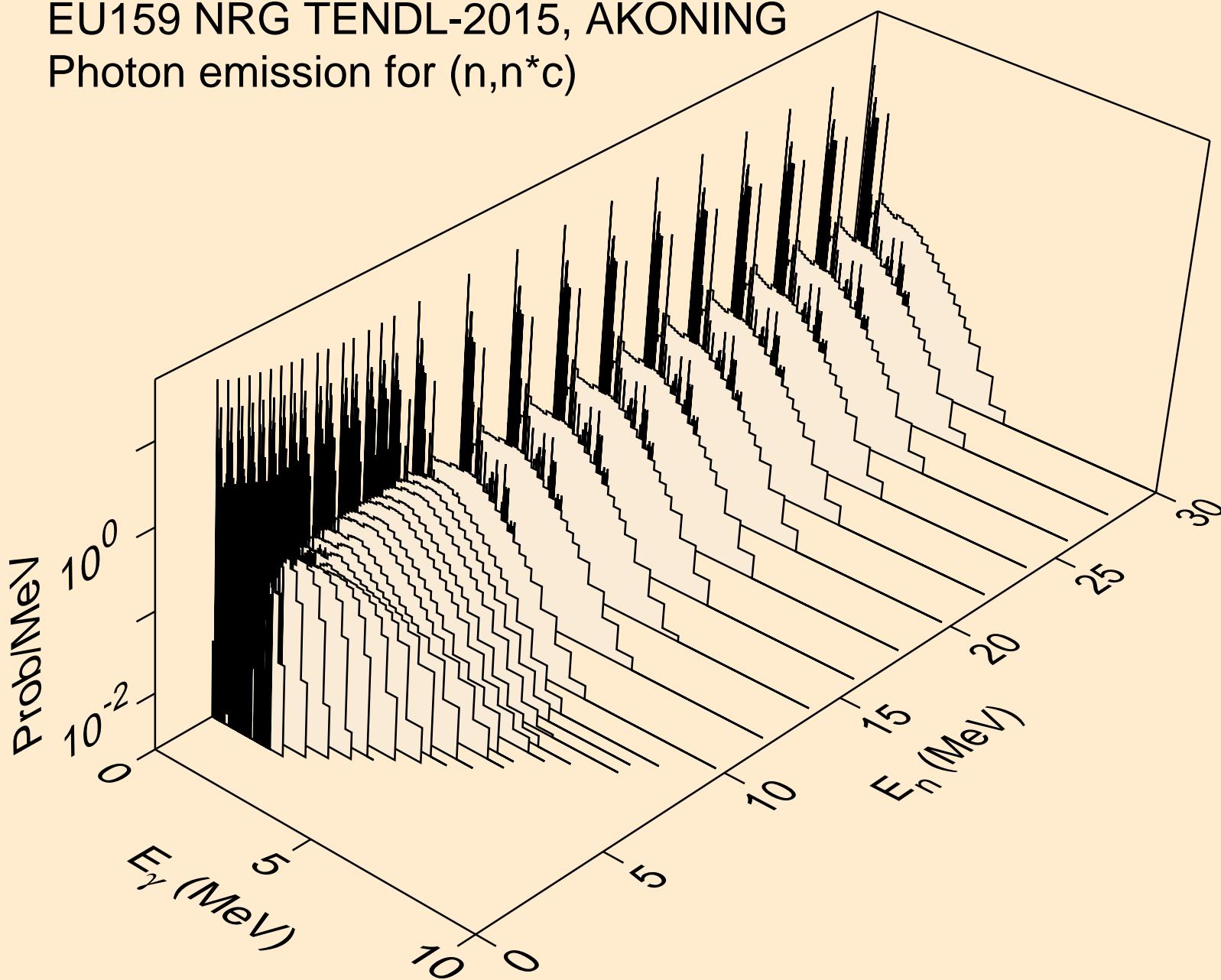
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



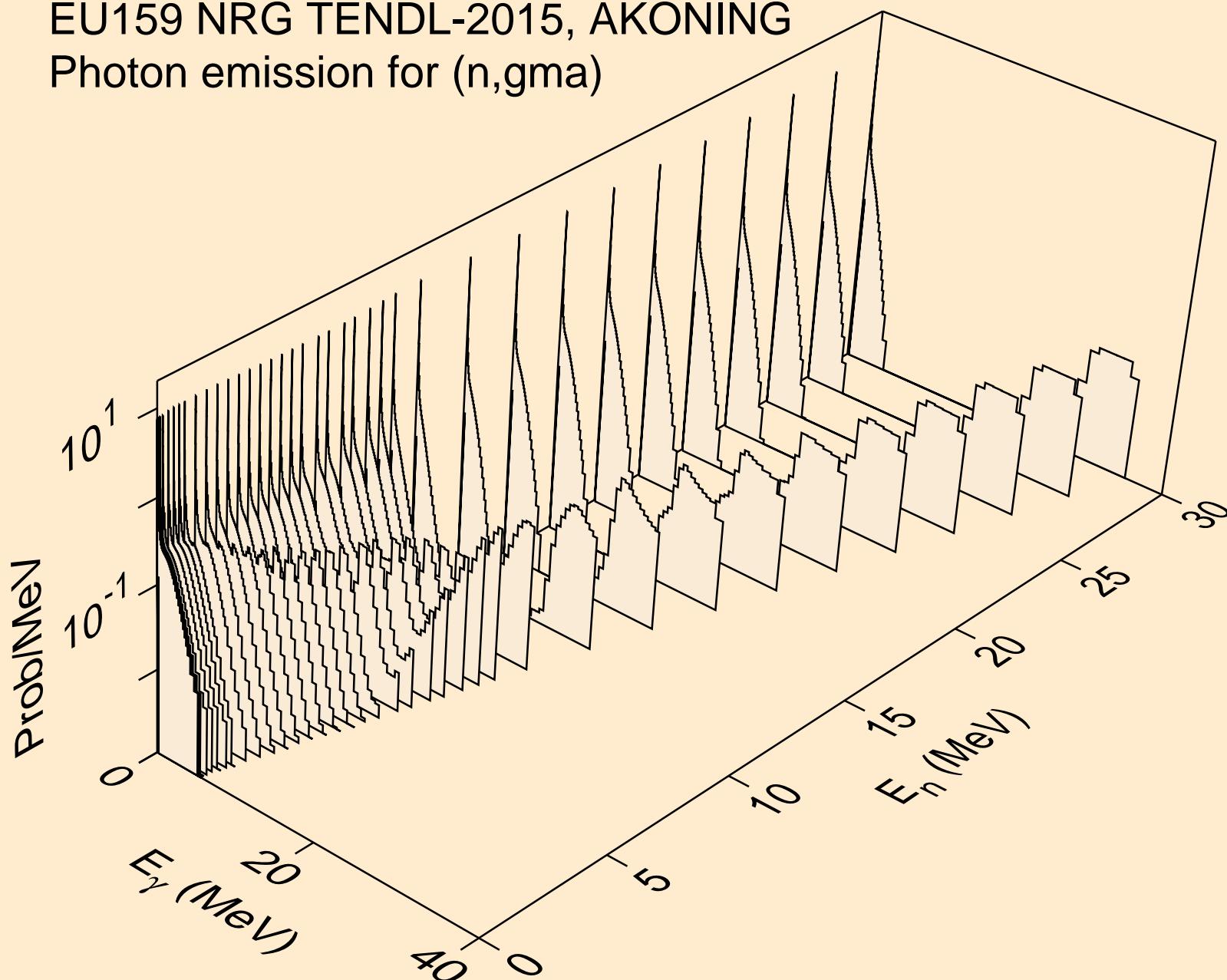
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



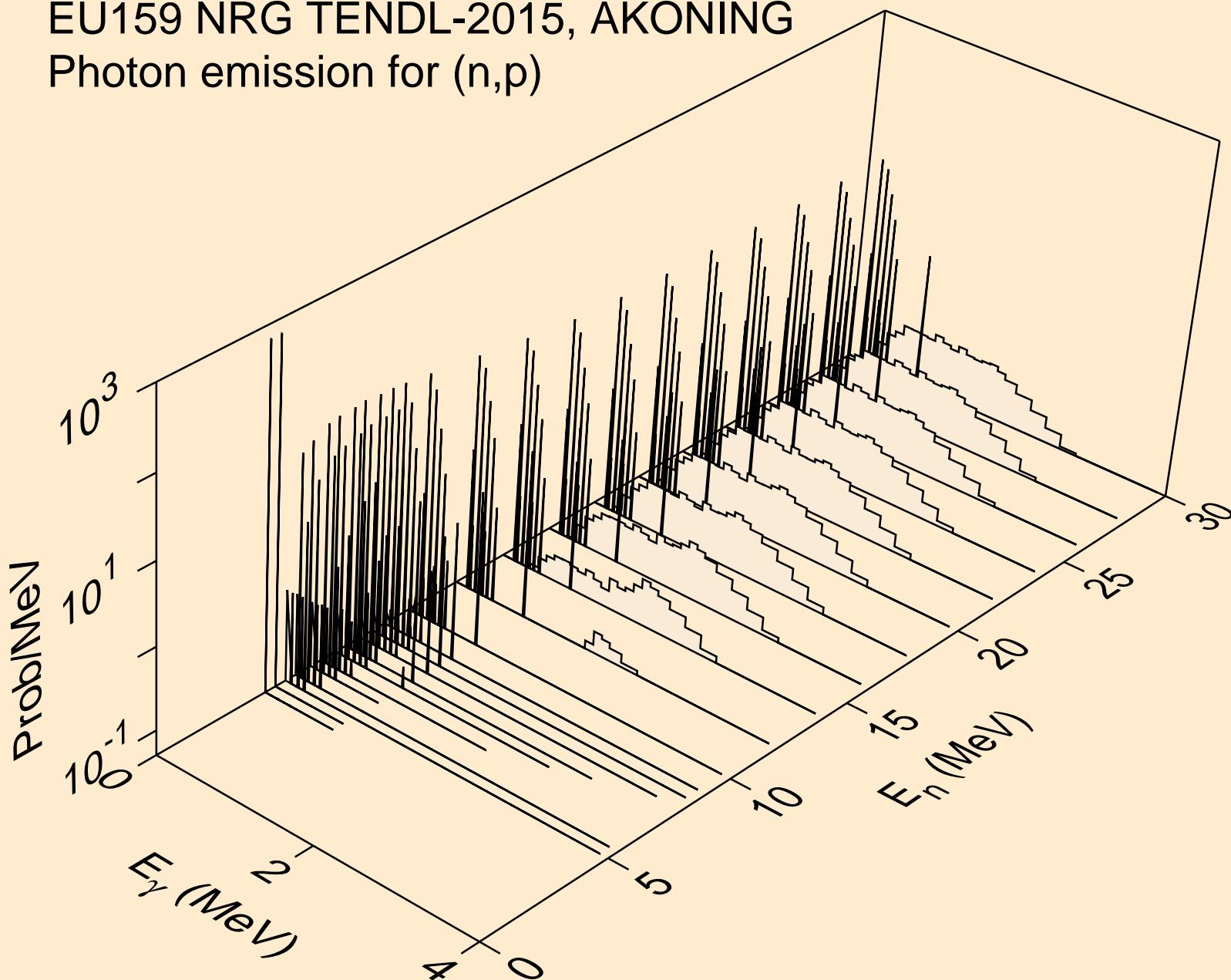
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,n^*c)



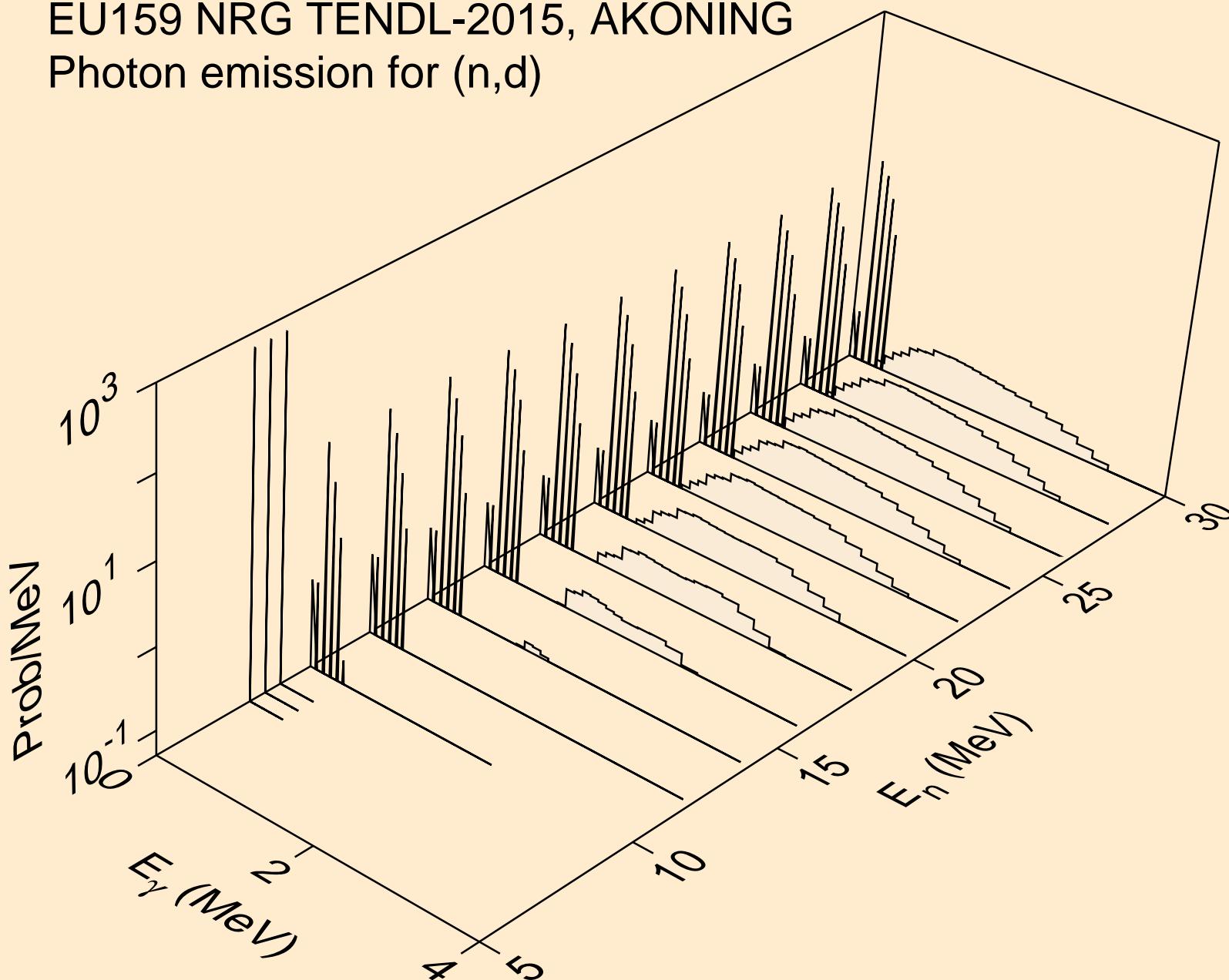
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



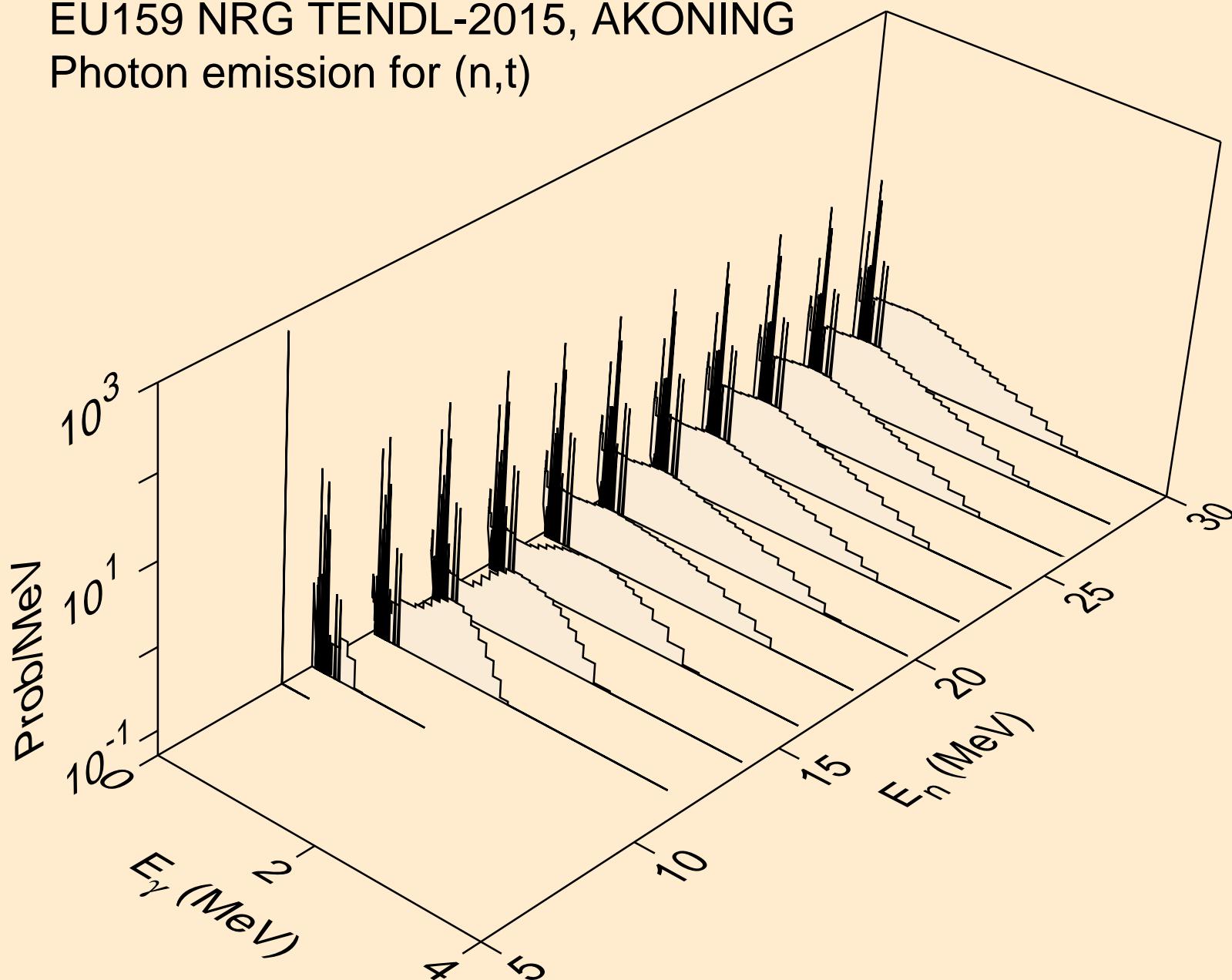
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,p)



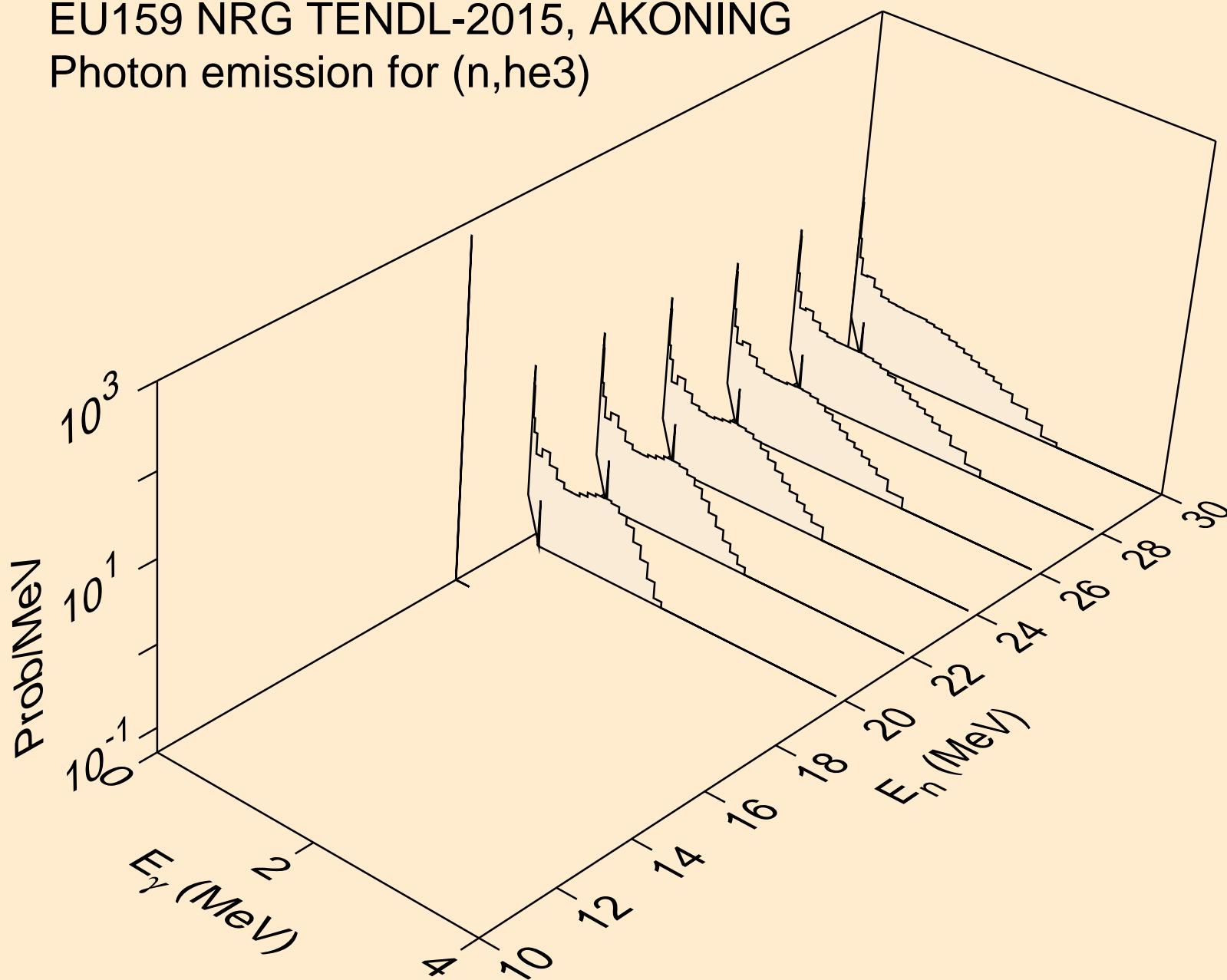
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,d)



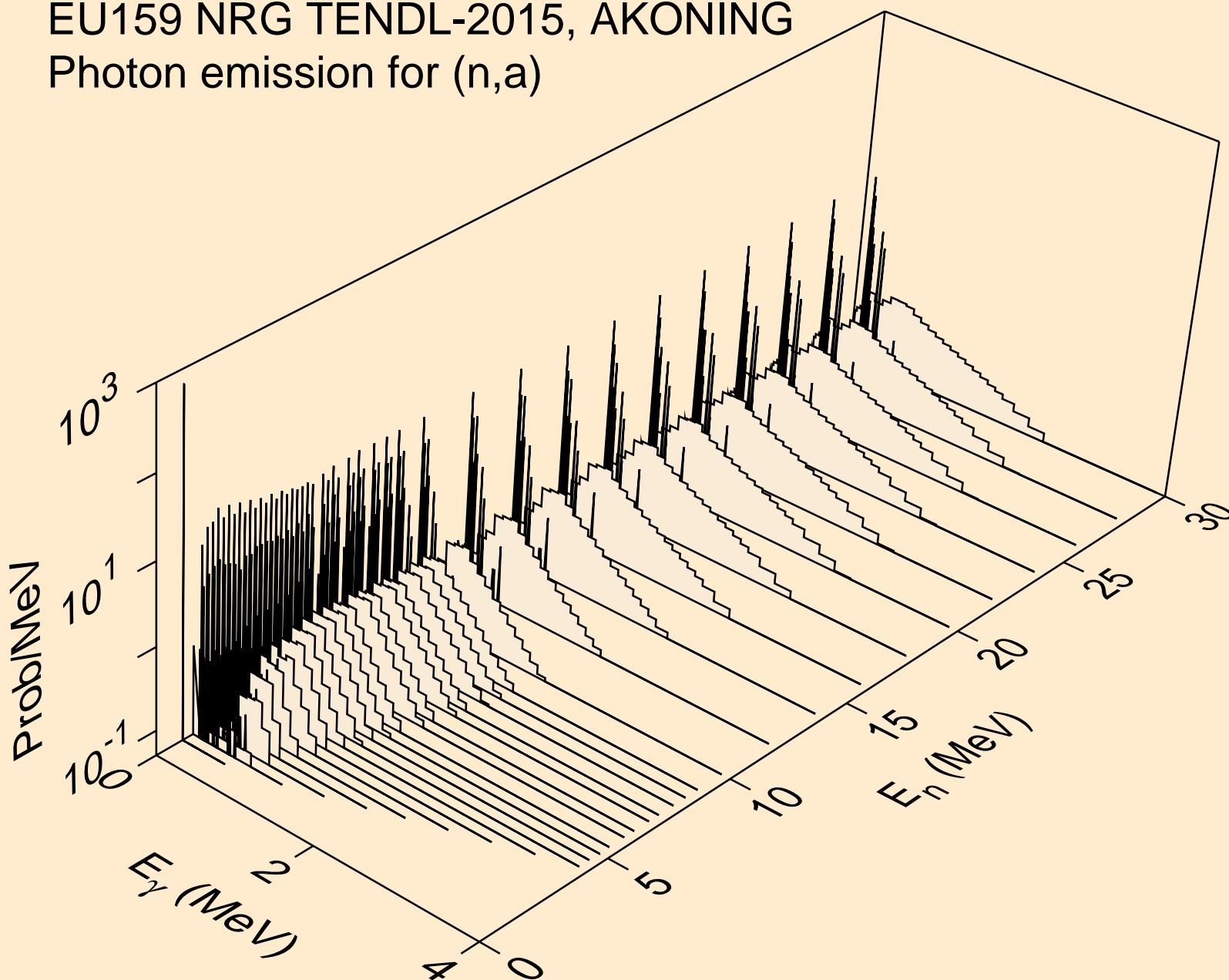
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,t)



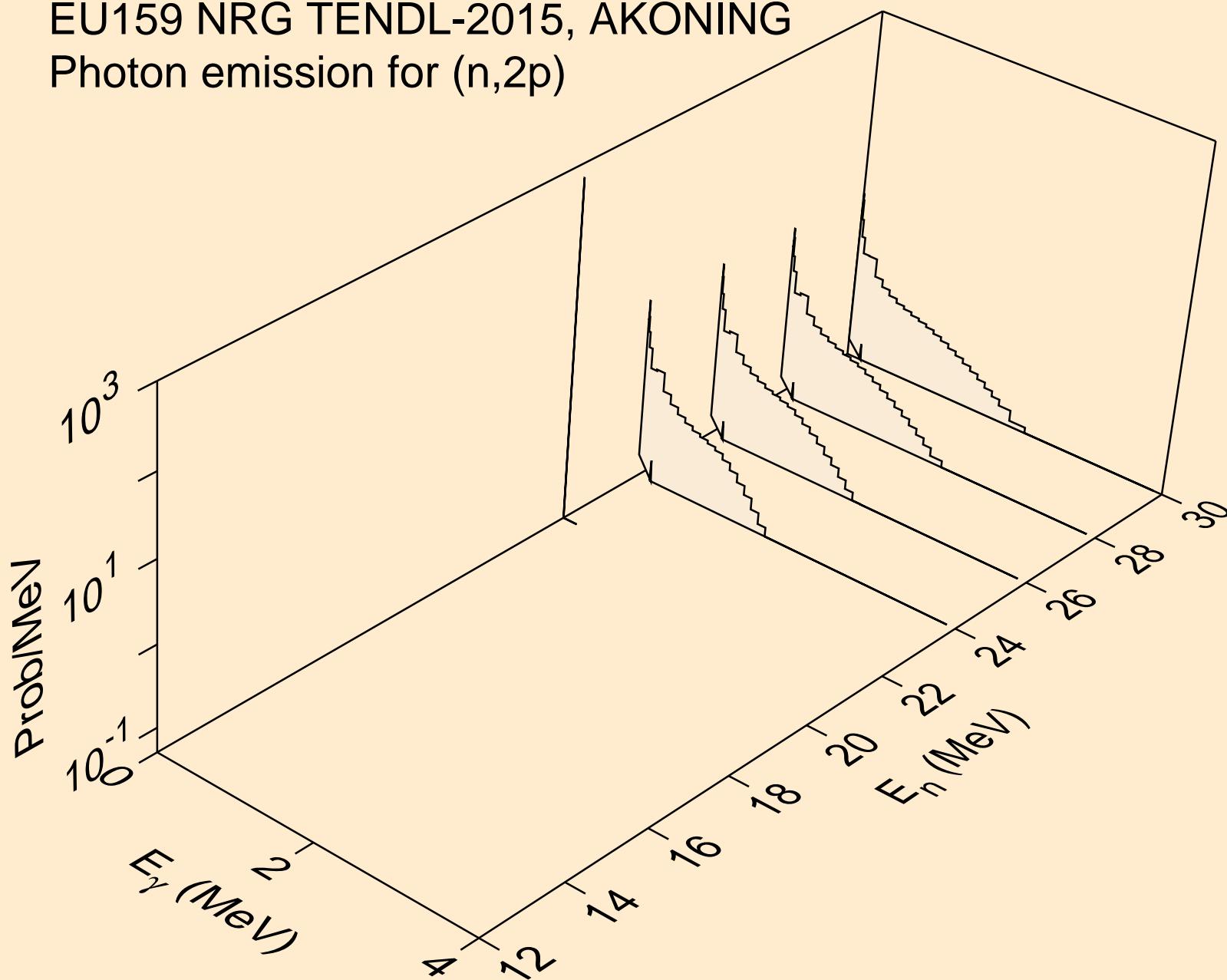
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



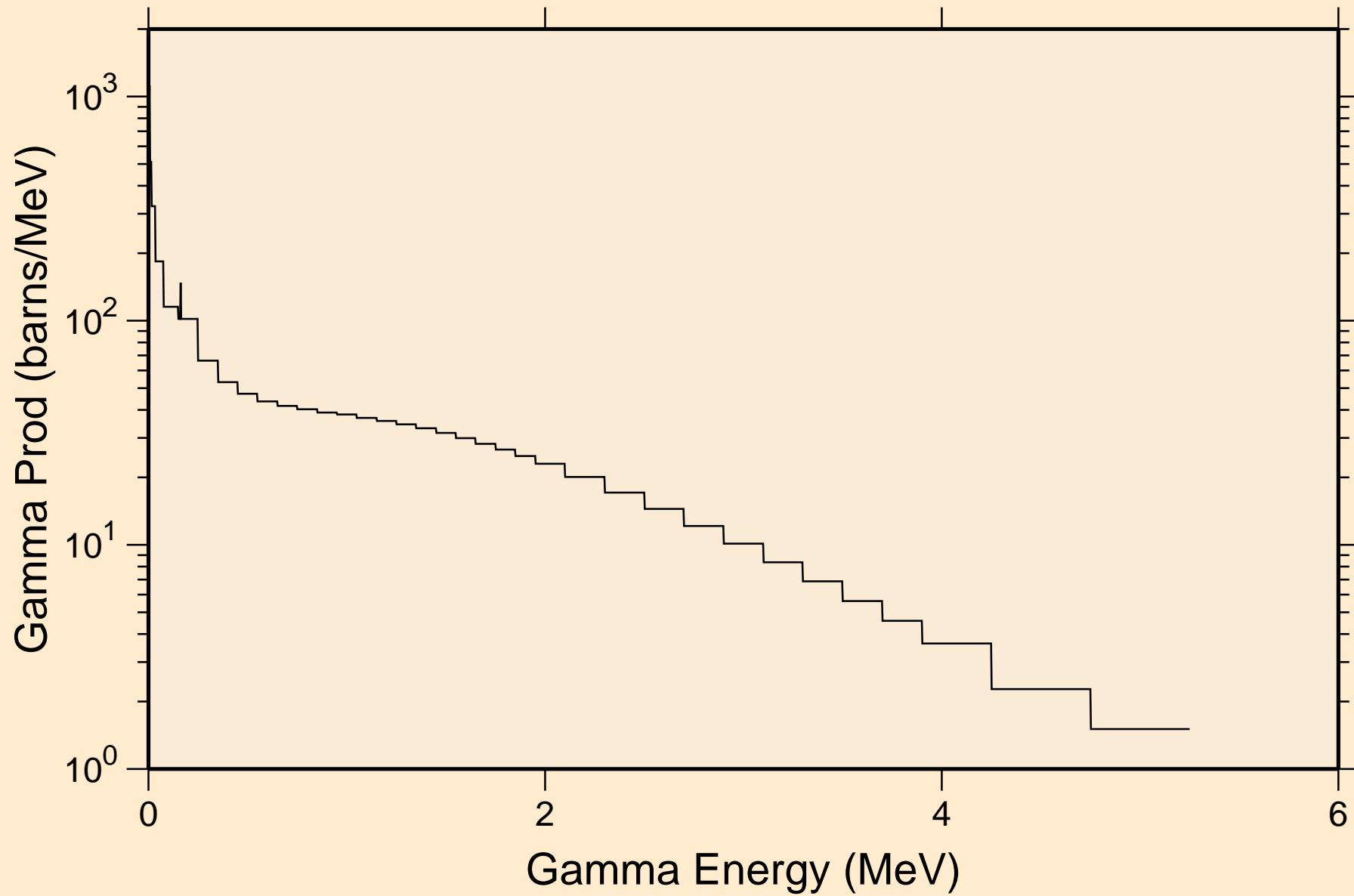
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,a)



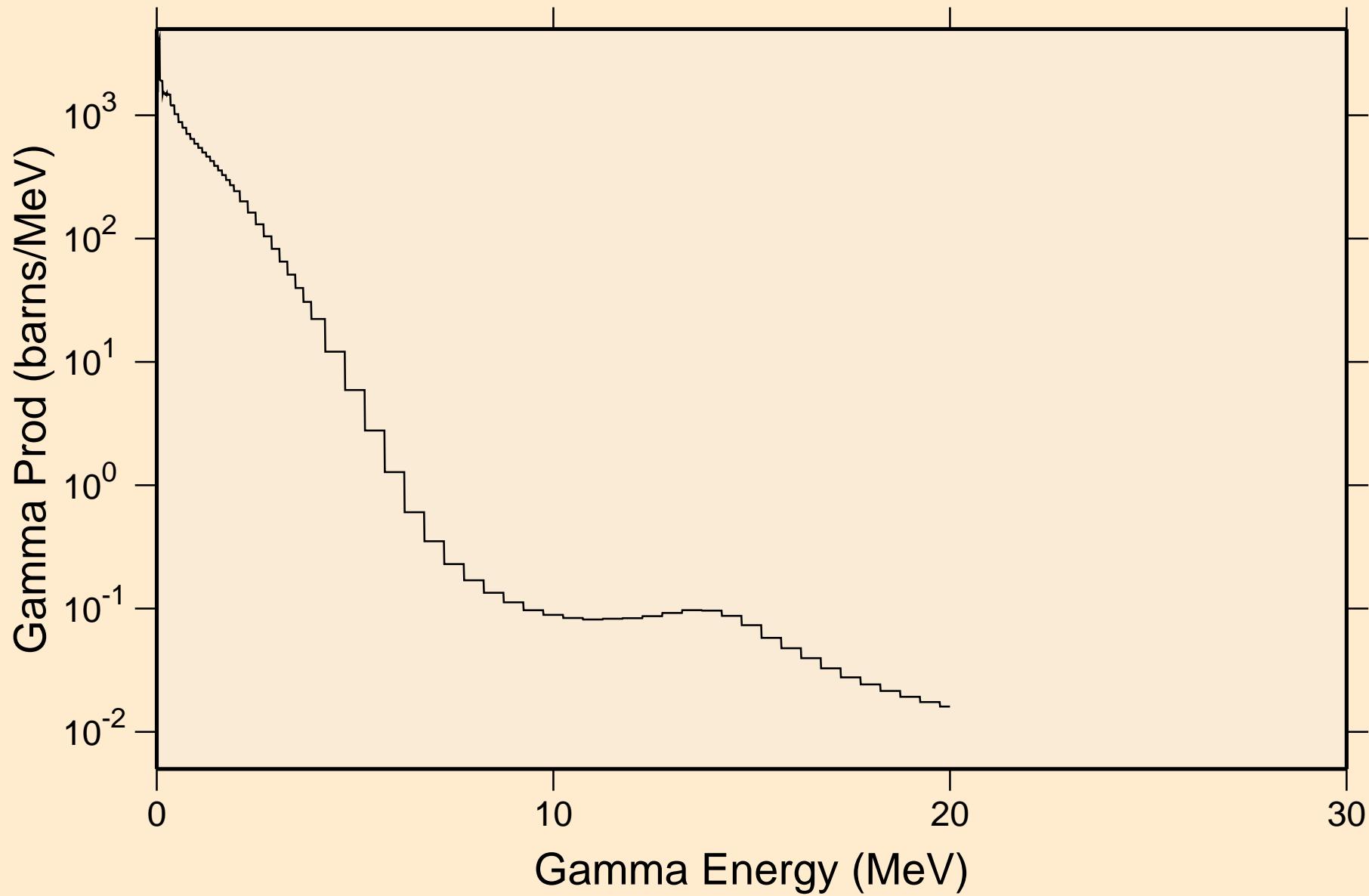
EU159 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



EU159 NRG TENDL-2015, AKONING
thermal capture photon spectrum

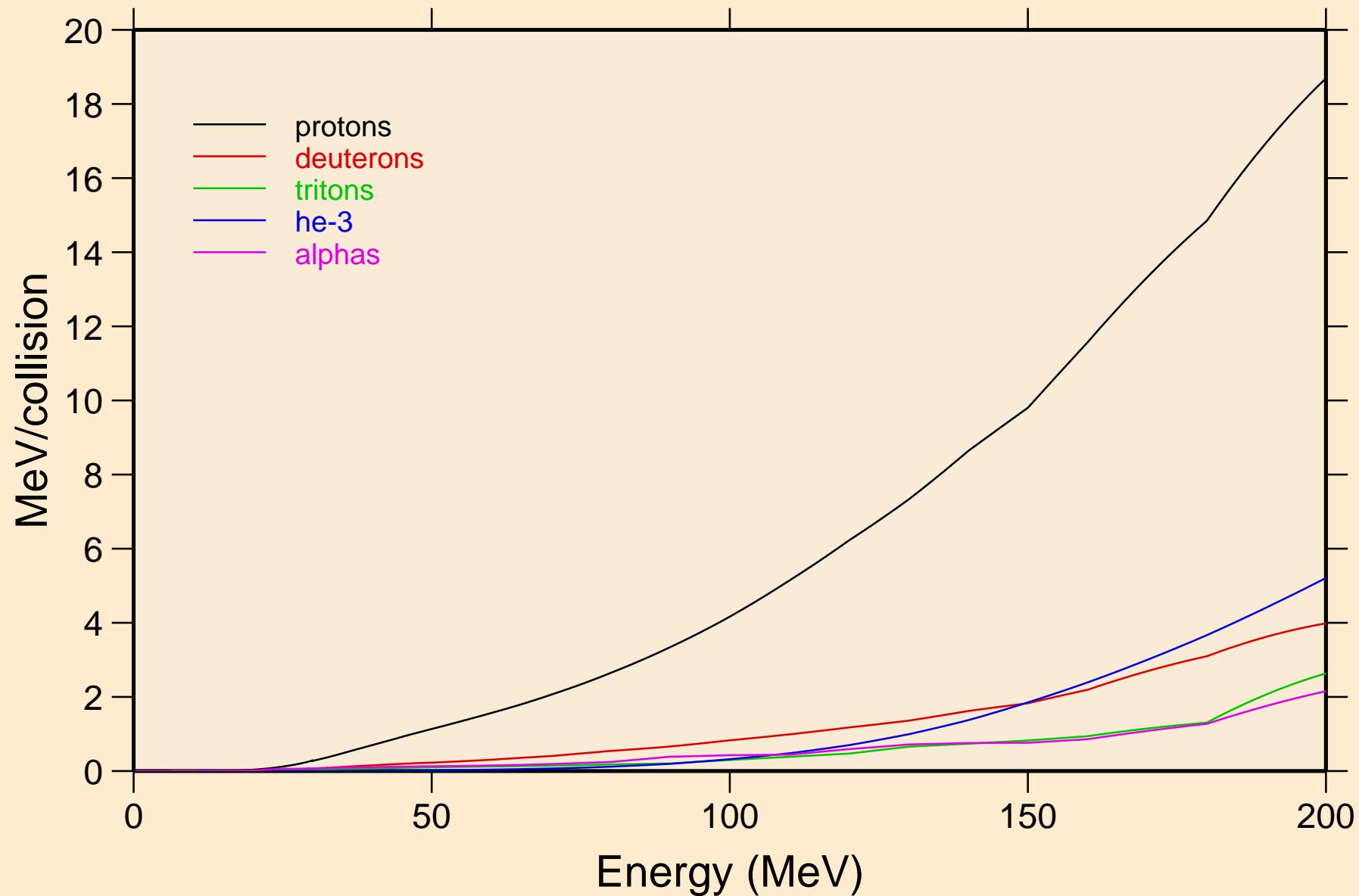


EU159 NRG TENDL-2015, AKONING
14 MeV photon spectrum

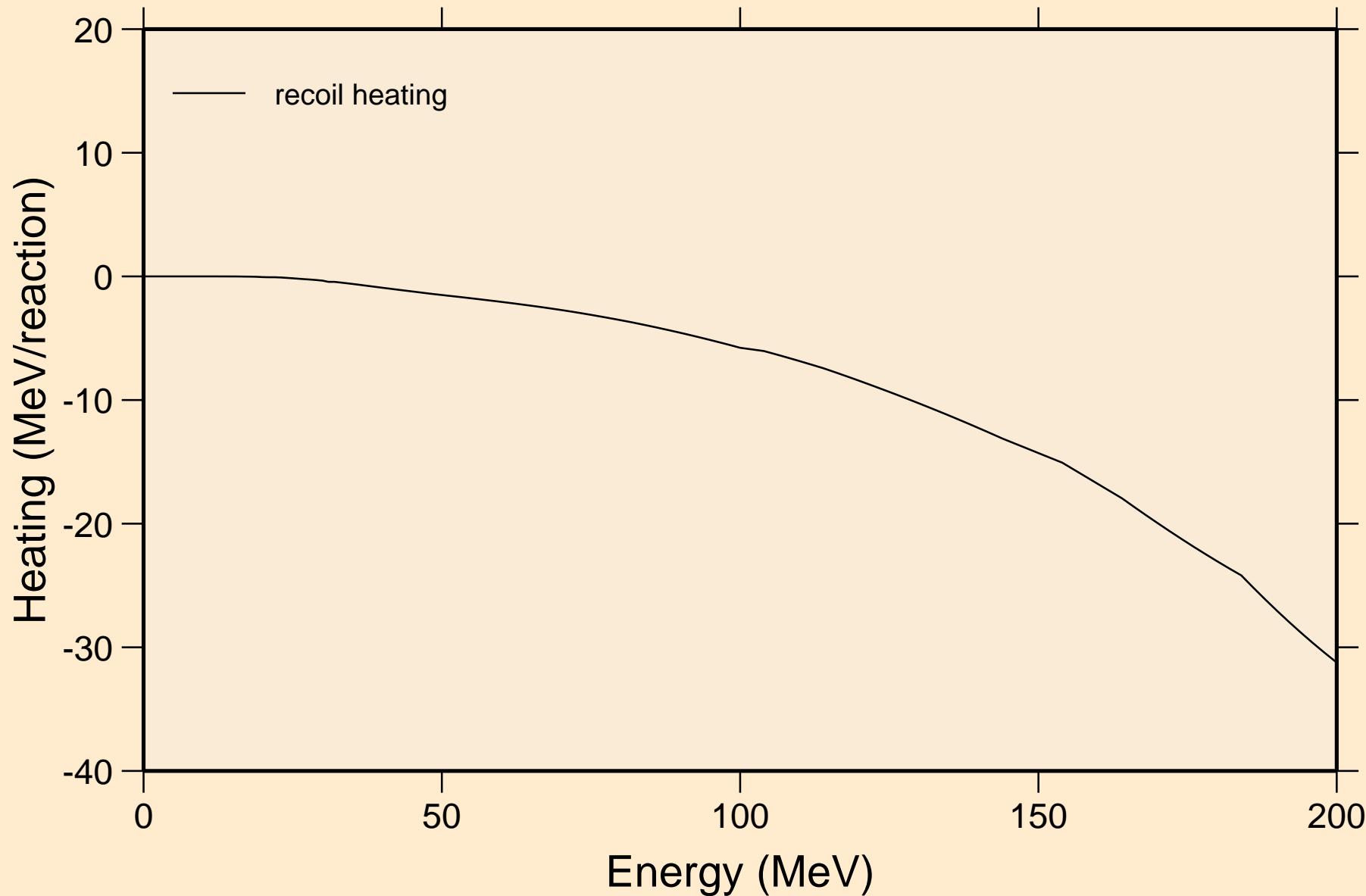


EU159 NRG TENDL-2015, AKONING

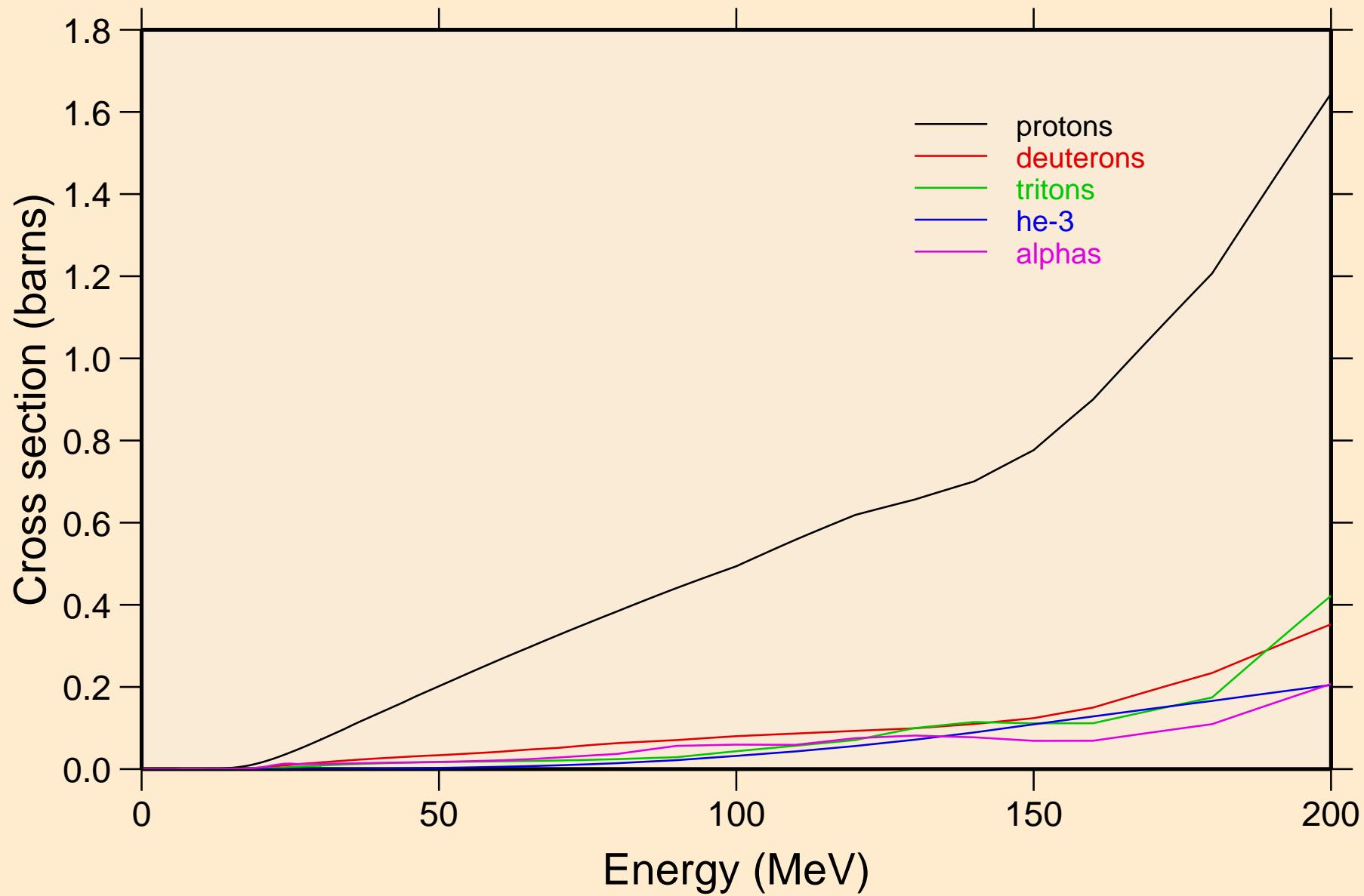
Particle heating contributions



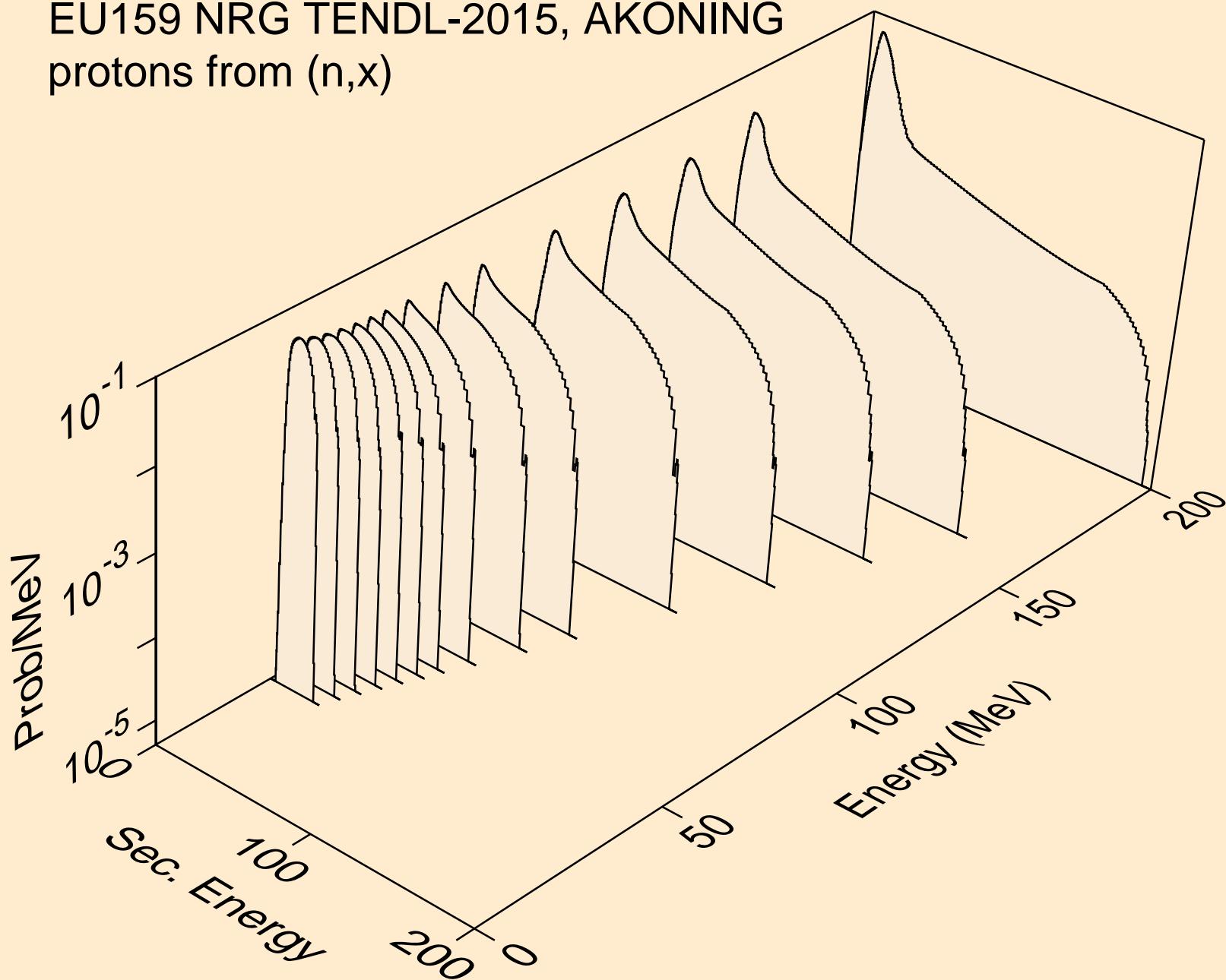
EU159 NRG TENDL-2015, AKONING
Recoil Heating



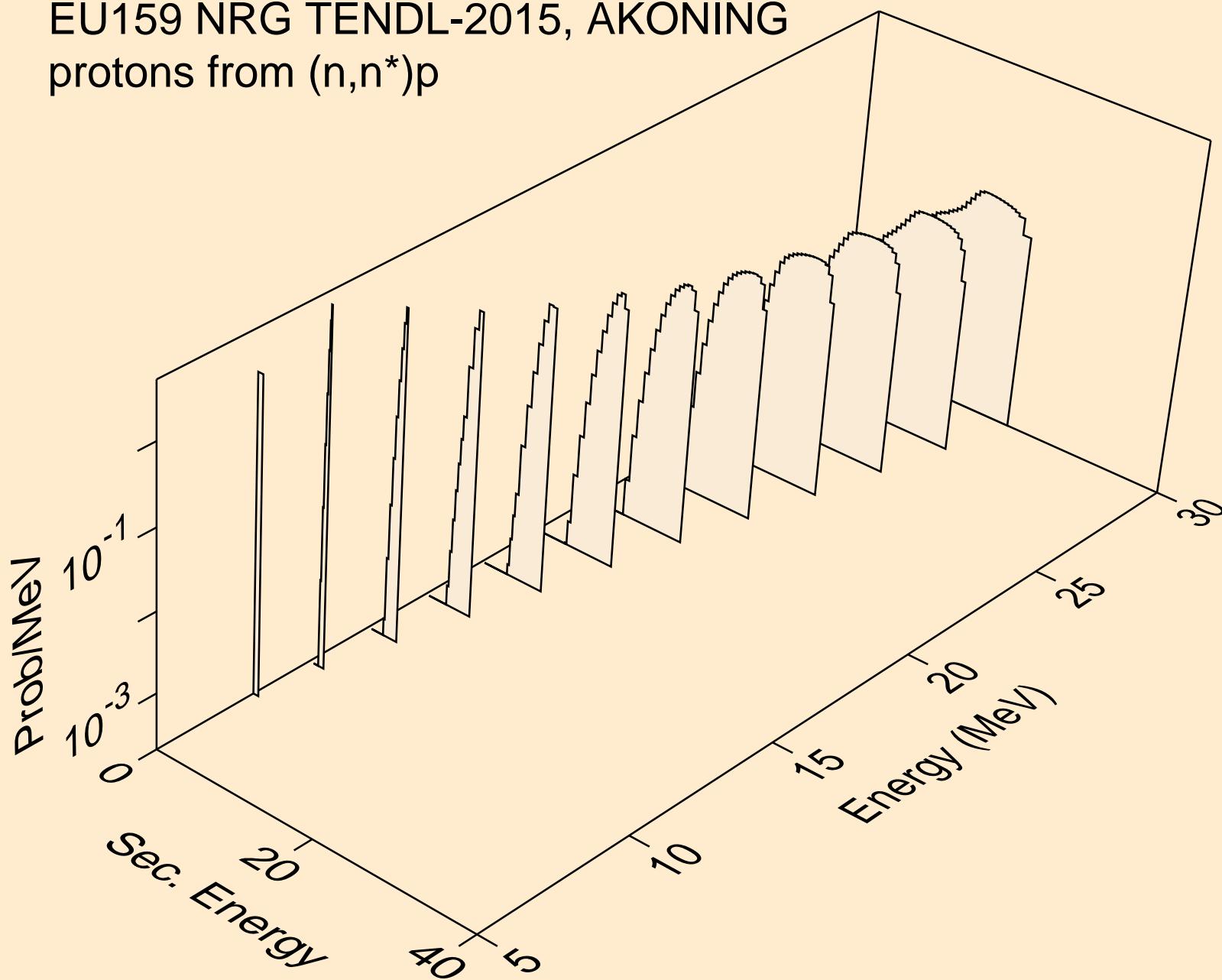
EU159 NRG TENDL-2015, AKONING
Particle production cross sections



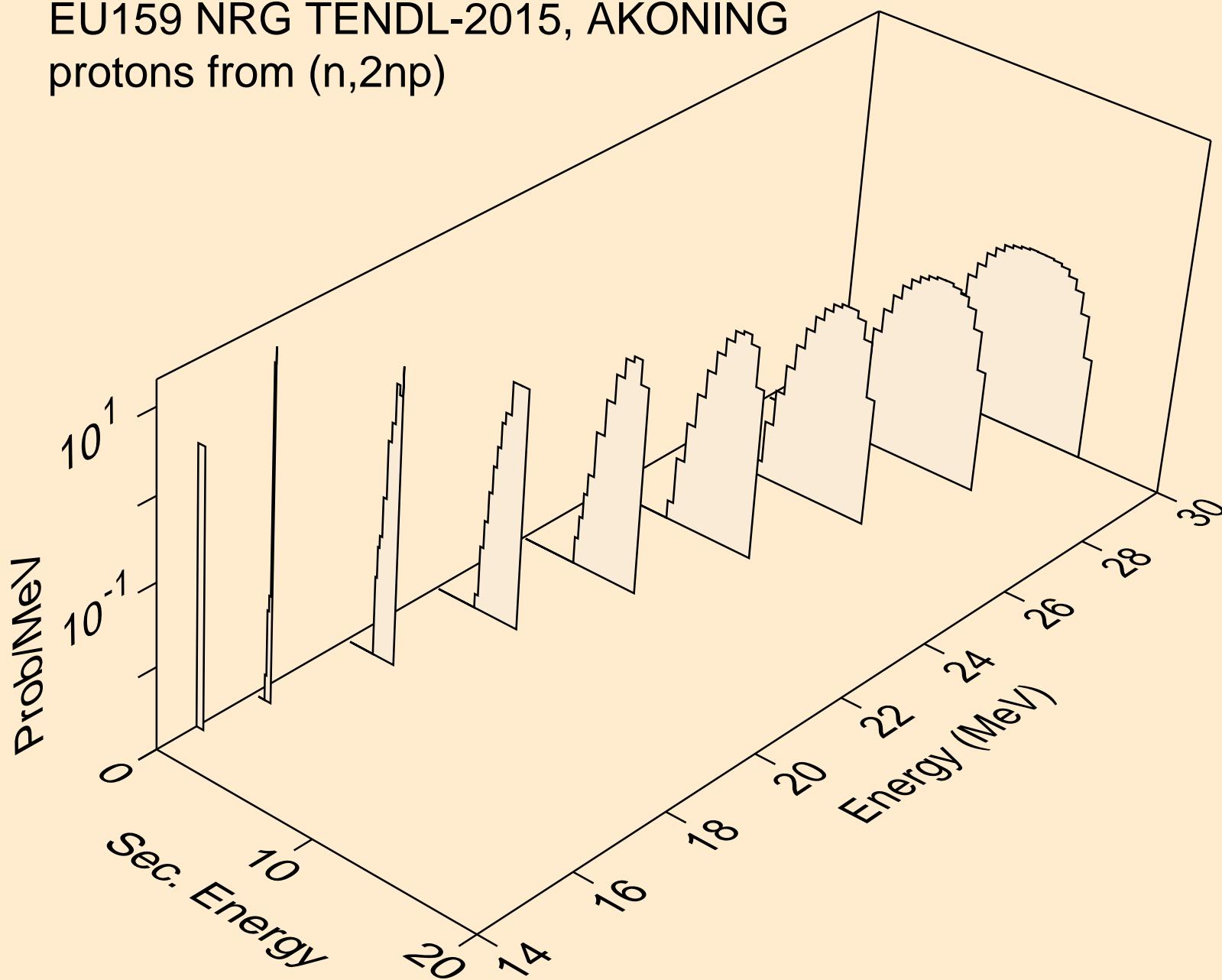
EU159 NRG TENDL-2015, AKONING
protons from (n, x)



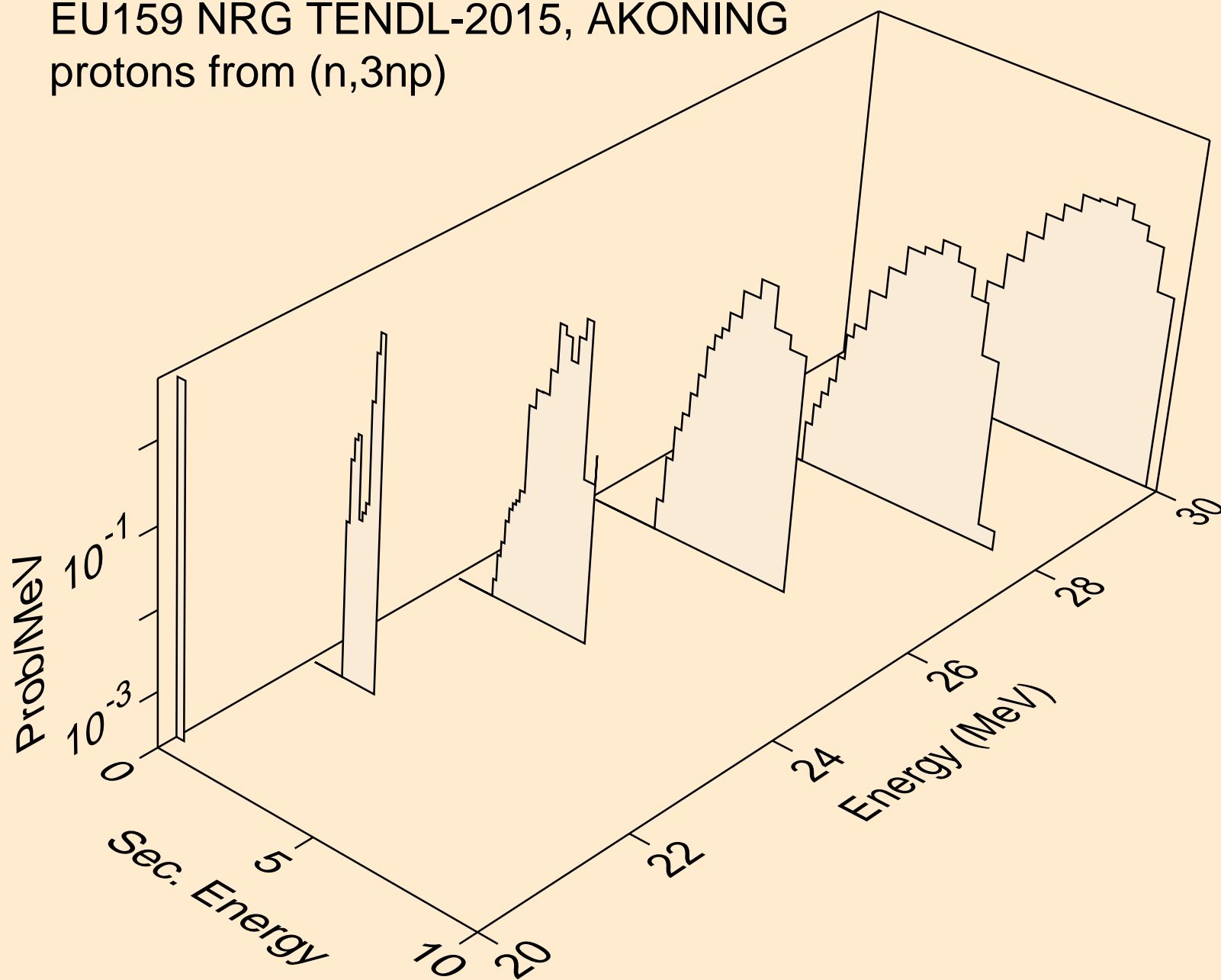
EU159 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



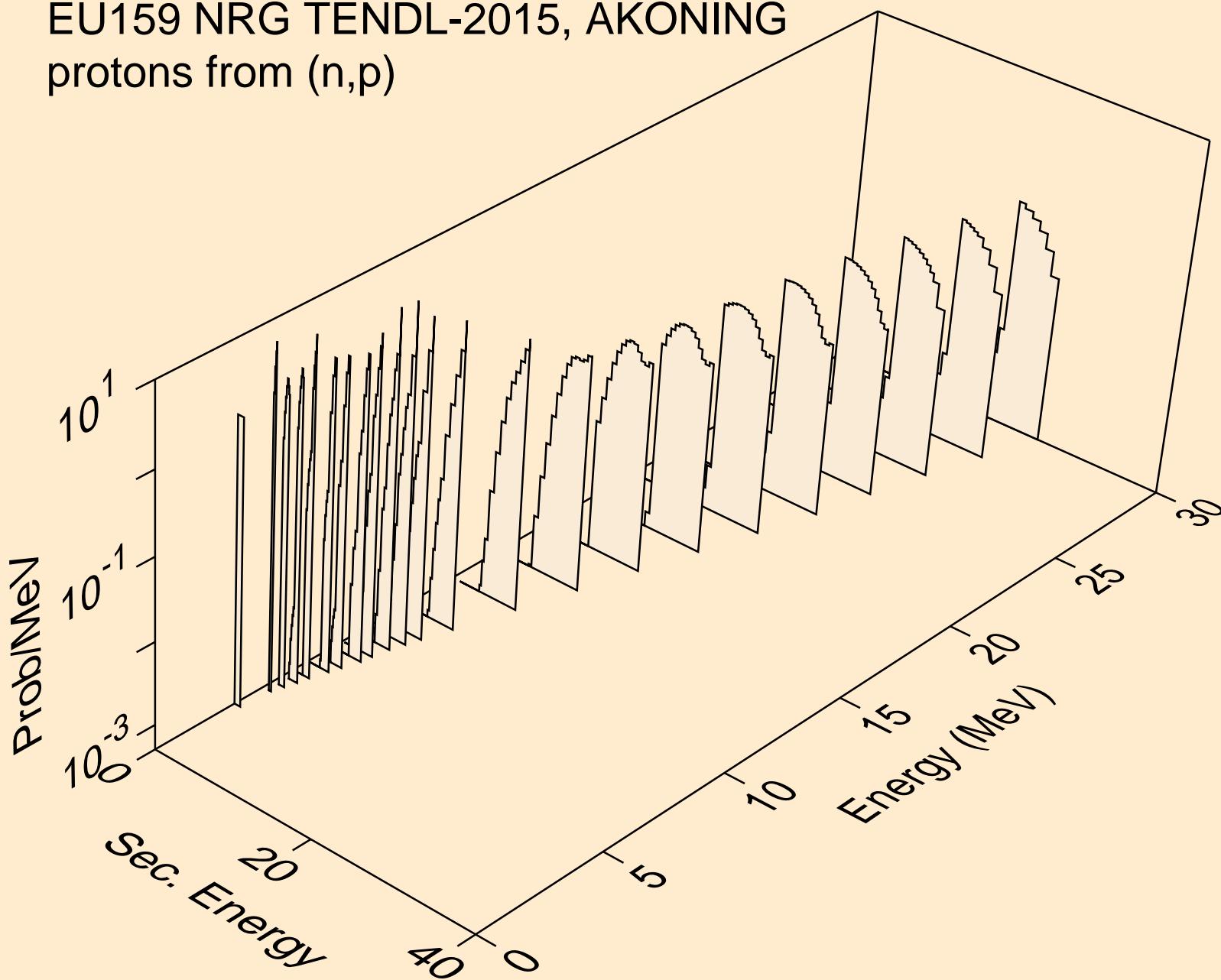
EU159 NRG TENDL-2015, AKONING
protons from ($n,2np$)



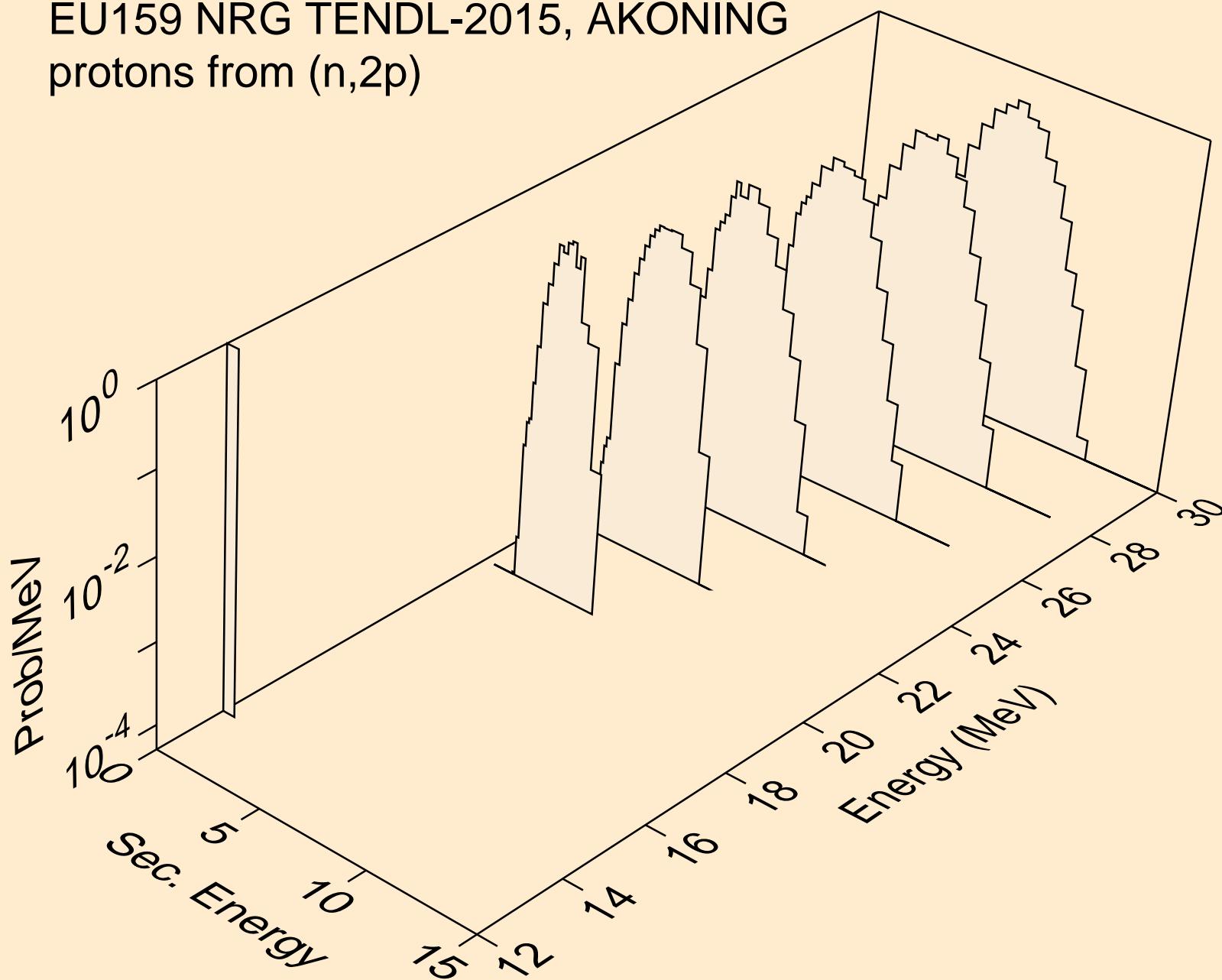
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protons from ($n,3np$)



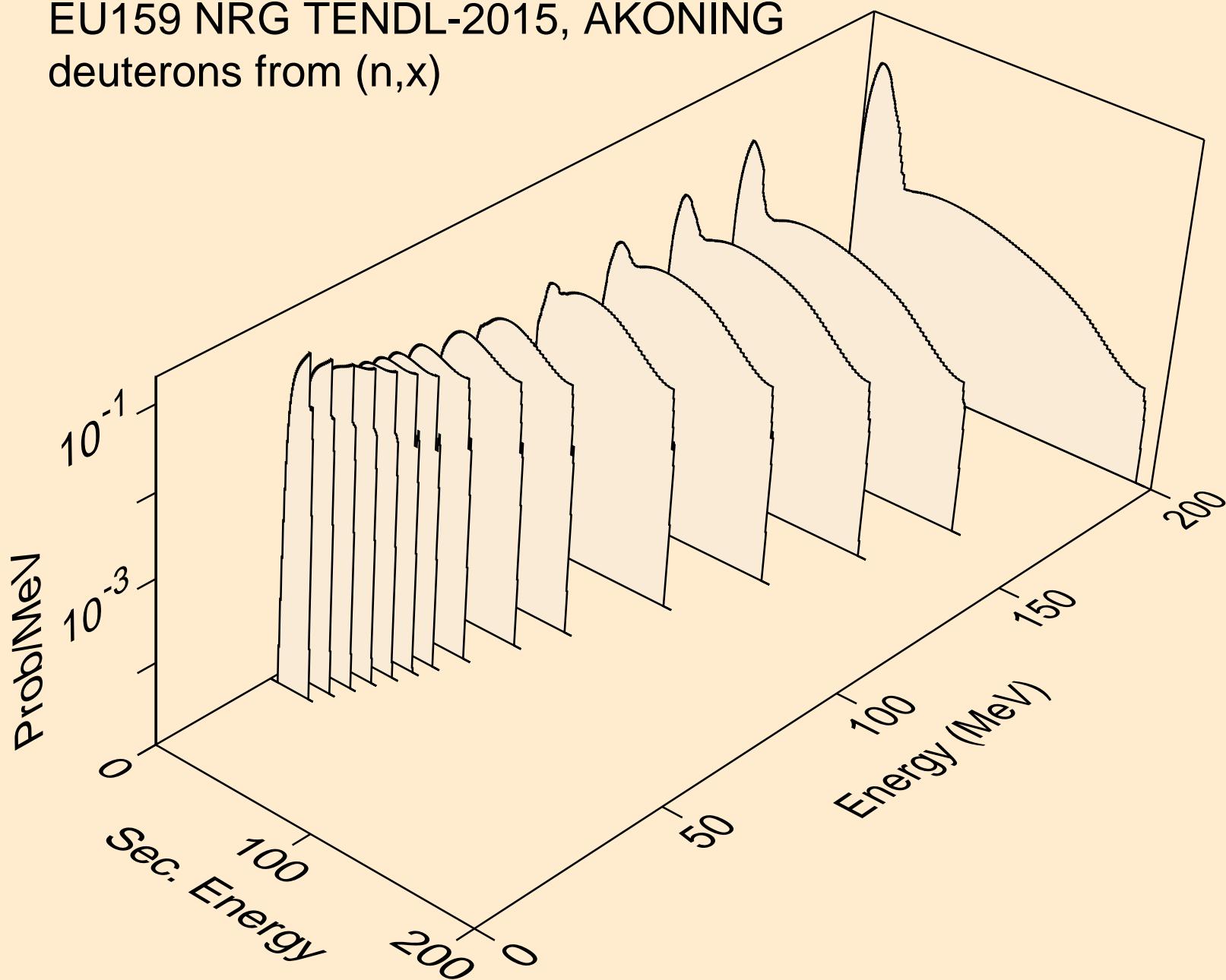
EU159 NRG TENDL-2015, AKONING
protons from (n,p)



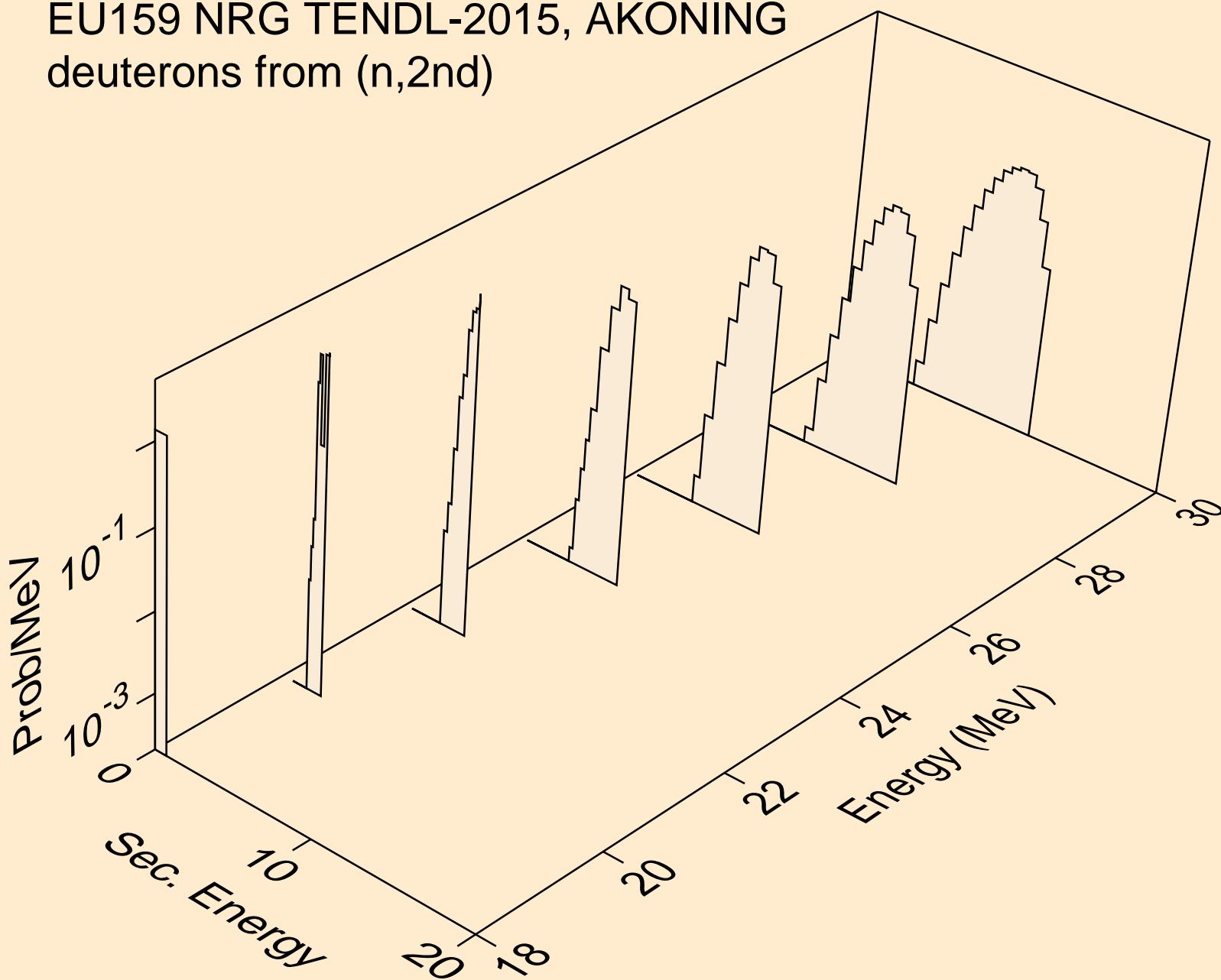
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protons from ($n,2p$)



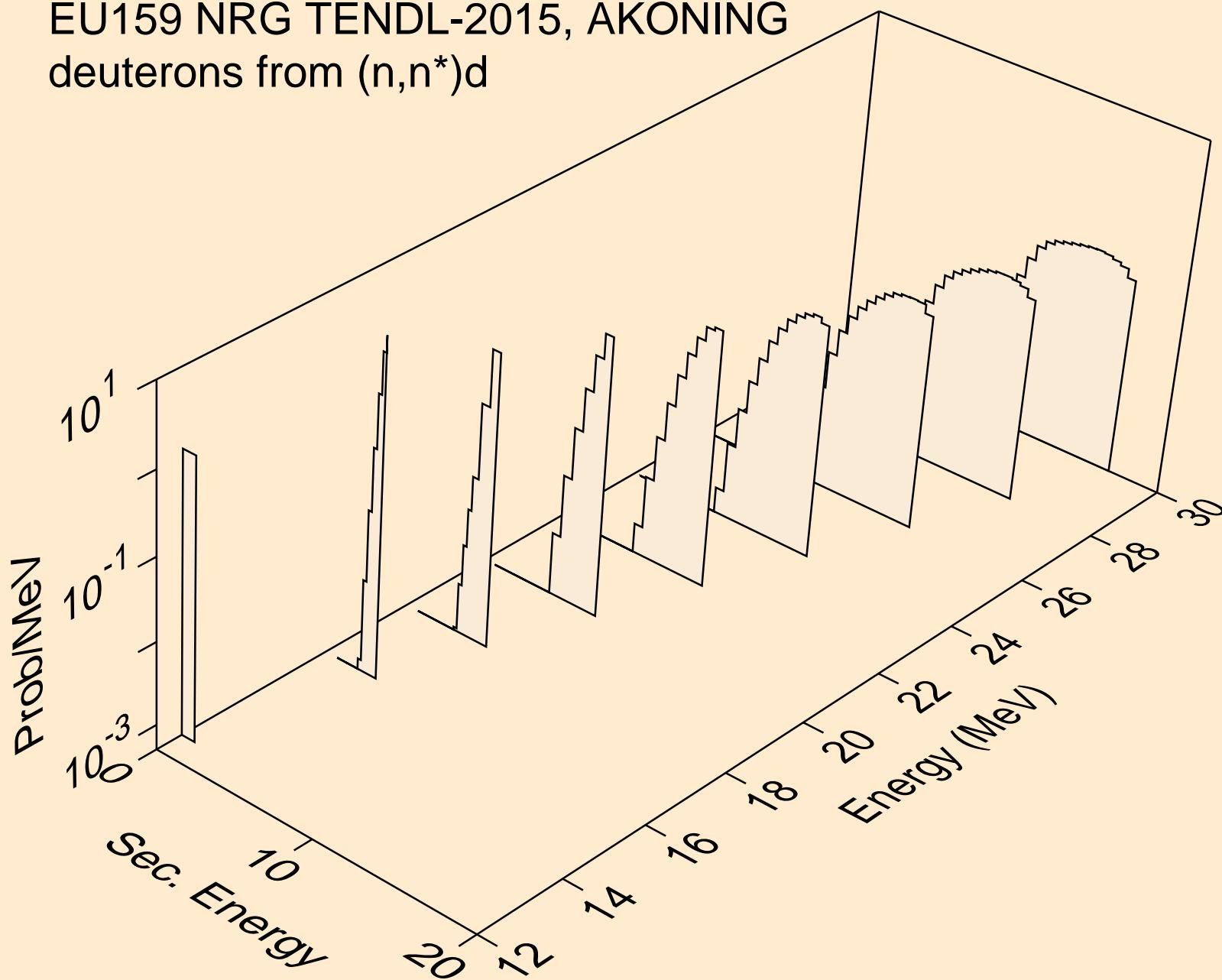
EU159 NRG TENDL-2015, AKONING
deuterons from (n, x)



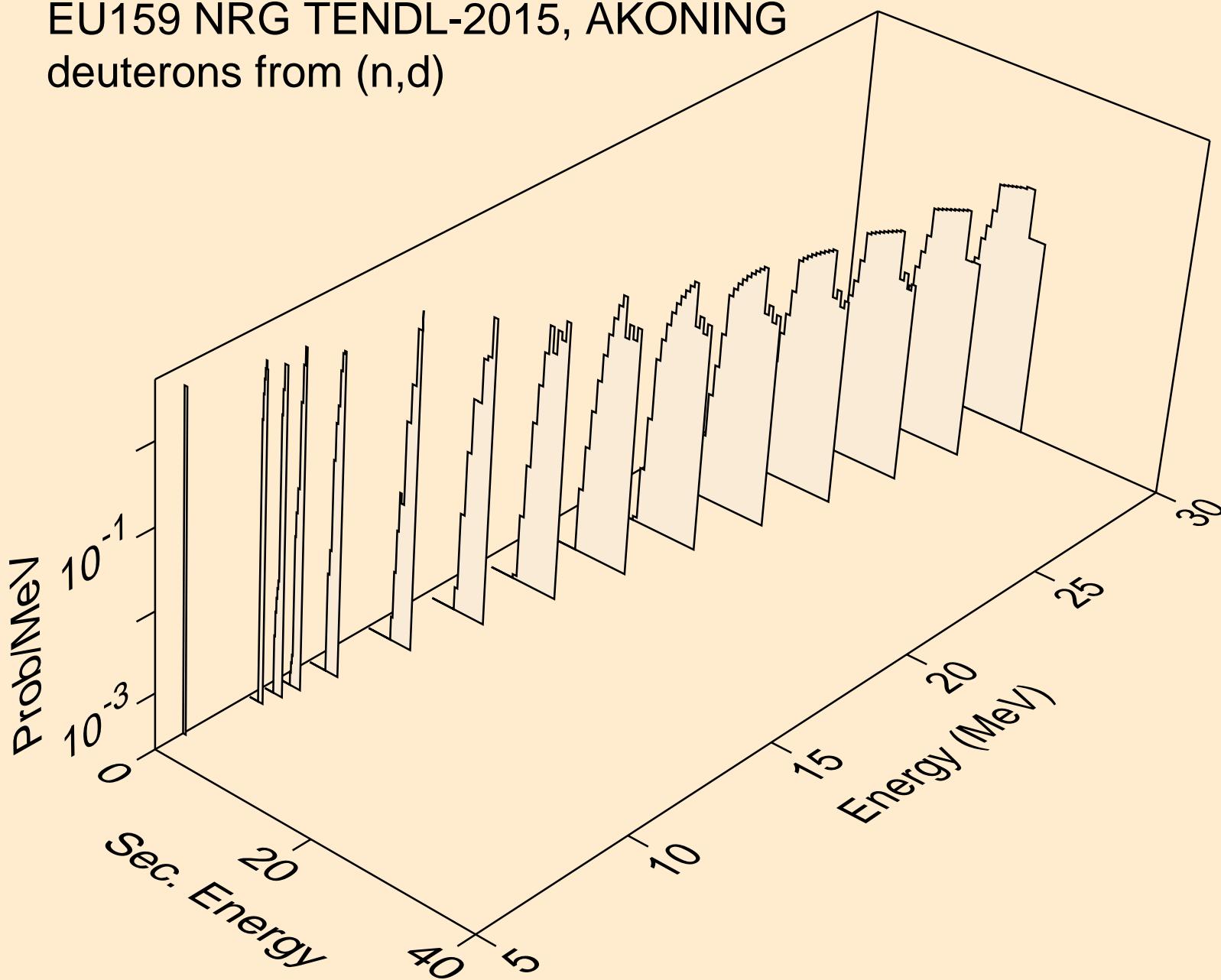
EU159 NRG TENDL-2015, AKONING
deuterons from ($n, 2nd$)



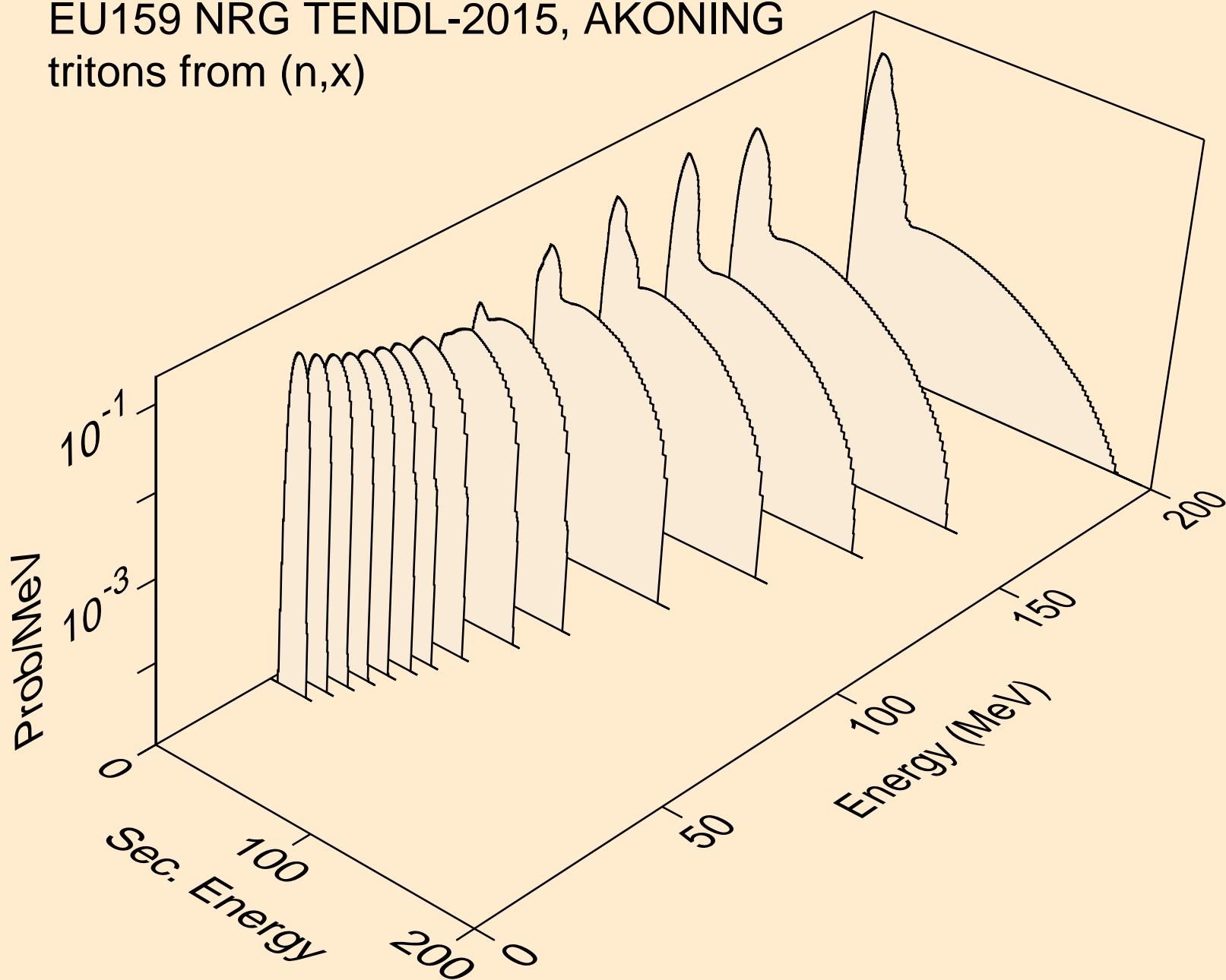
EU159 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



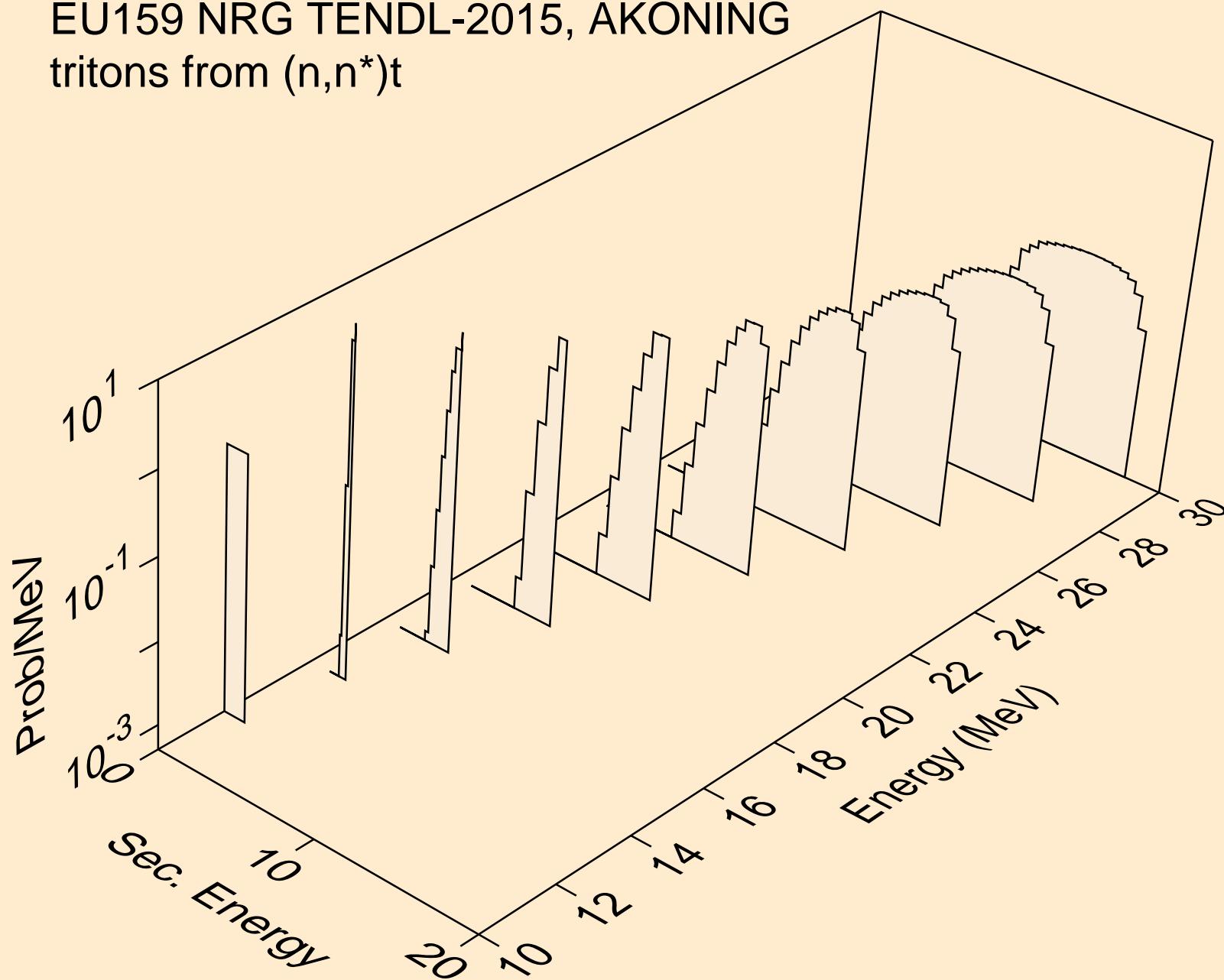
EU159 NRG TENDL-2015, AKONING
deuterons from (n, d)



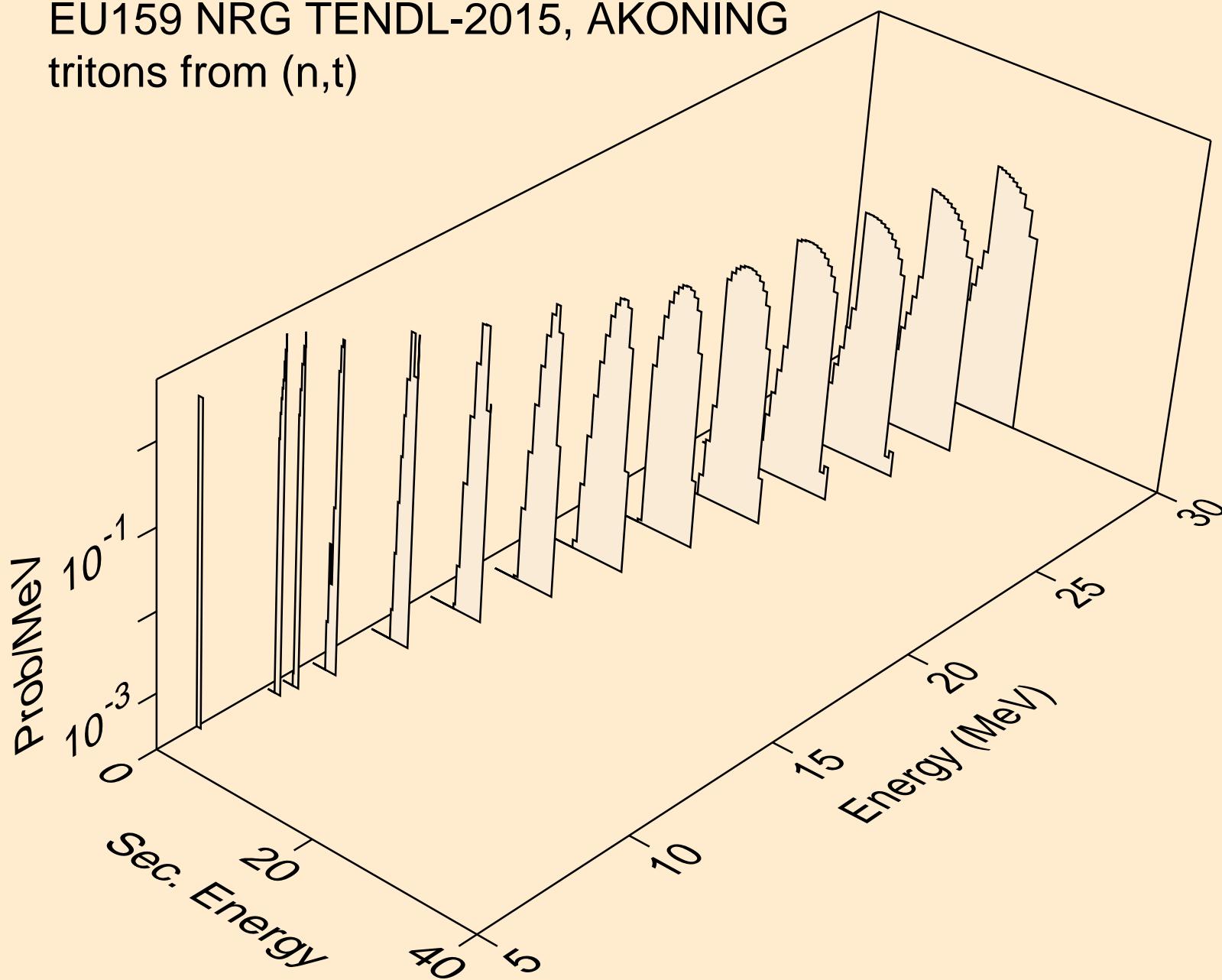
EU159 NRG TENDL-2015, AKONING
tritons from (n,x)



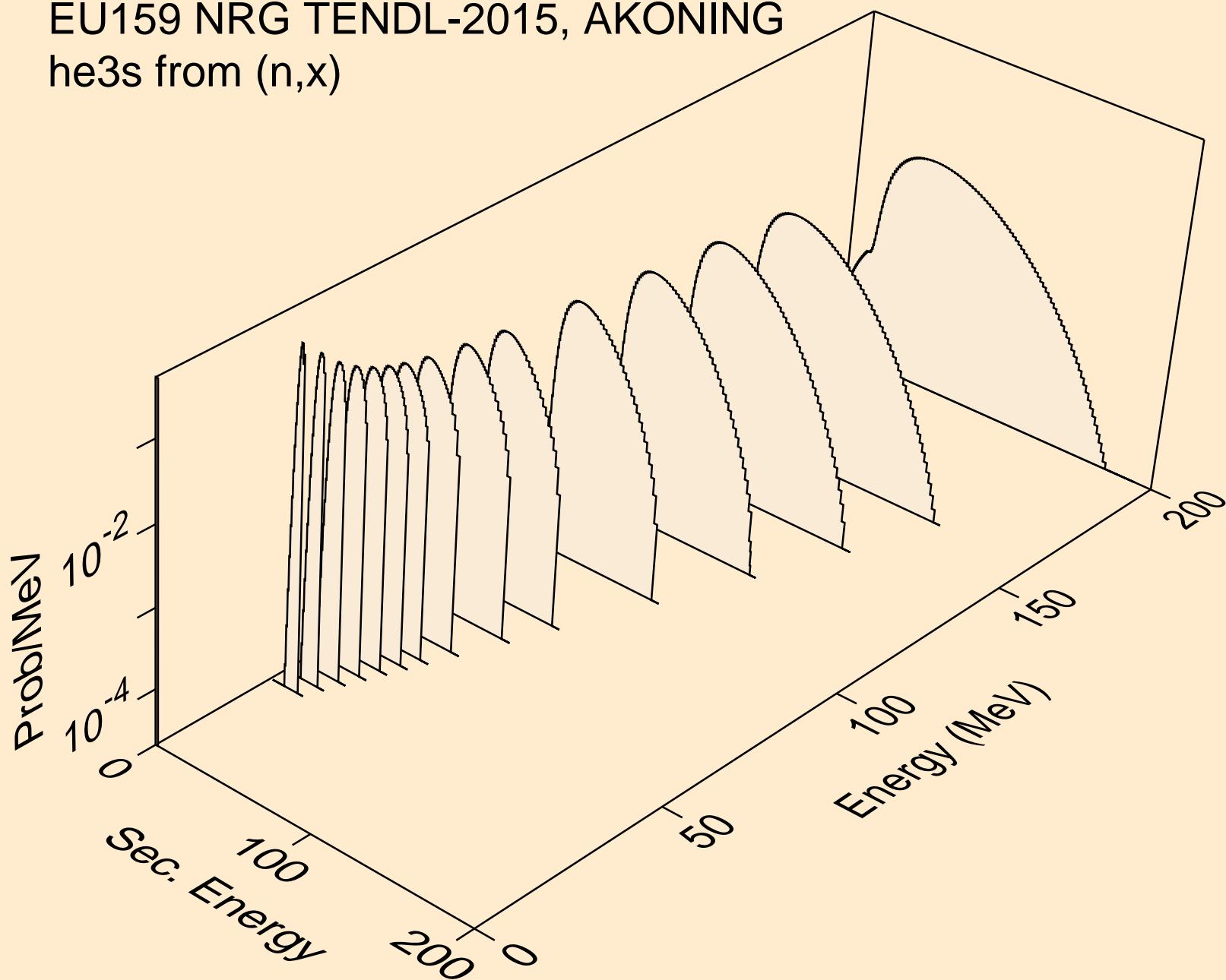
EU159 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



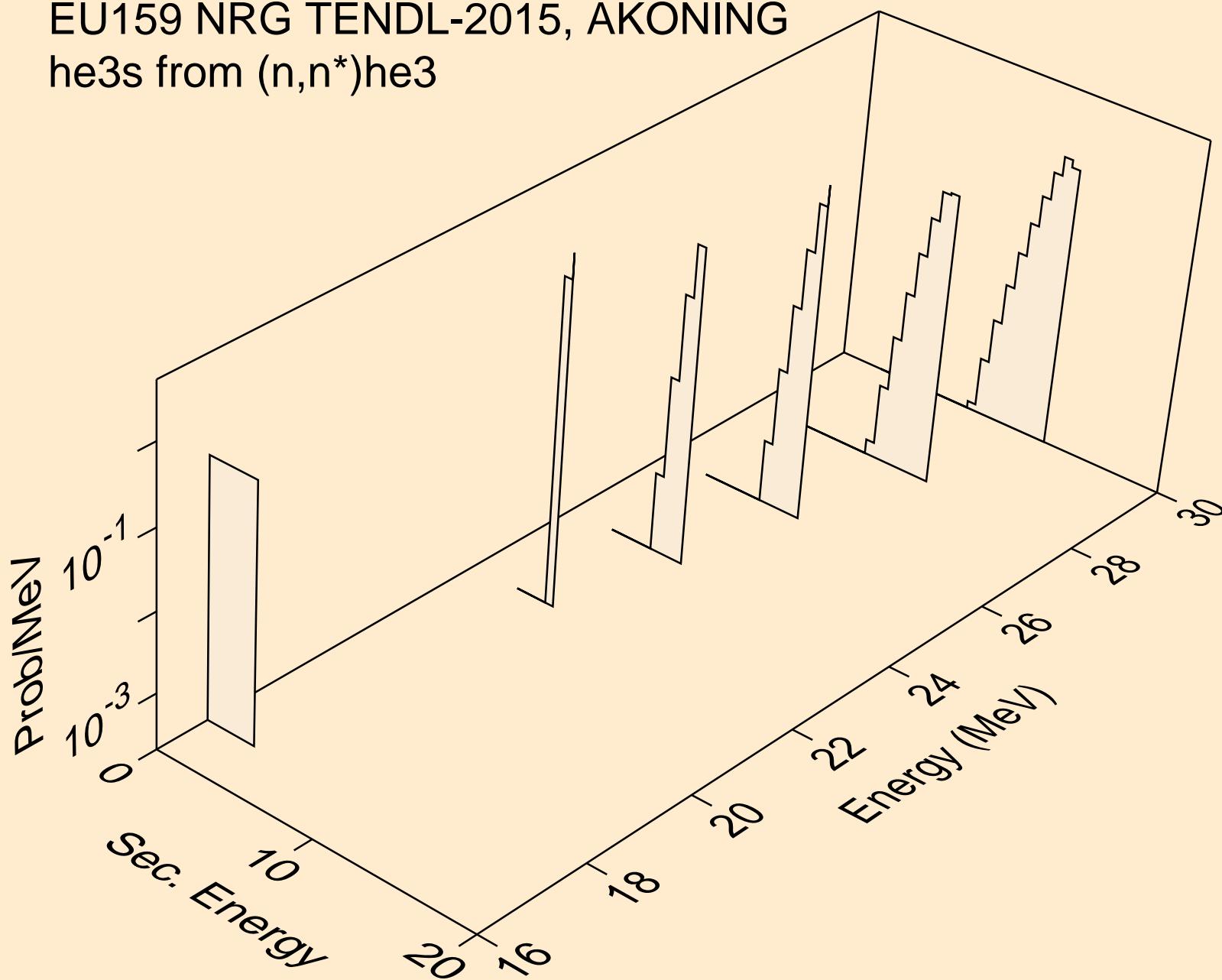
EU159 NRG TENDL-2015, AKONING
tritons from (n,t)



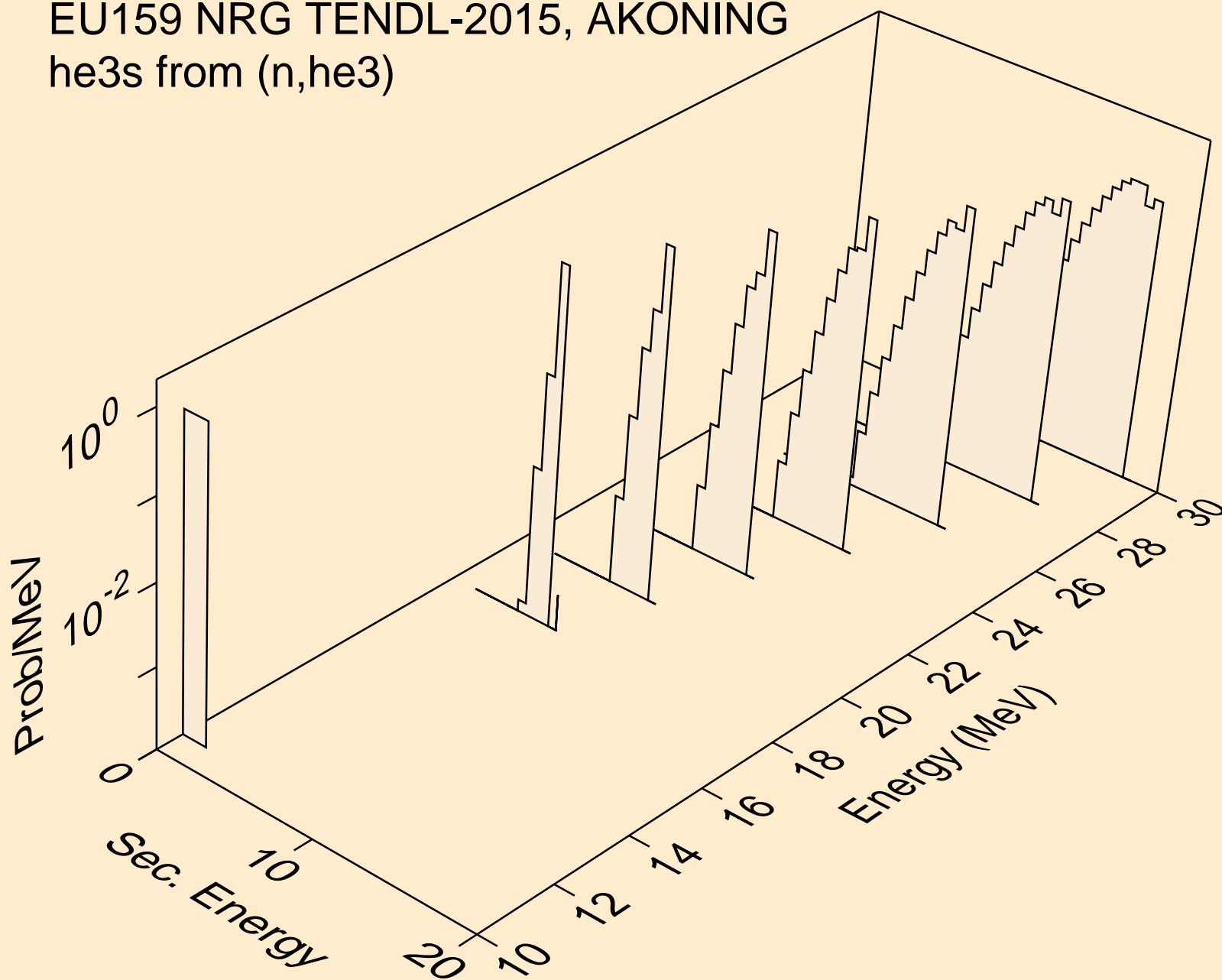
EU159 NRG TENDL-2015, AKONING
he3s from (n,x)



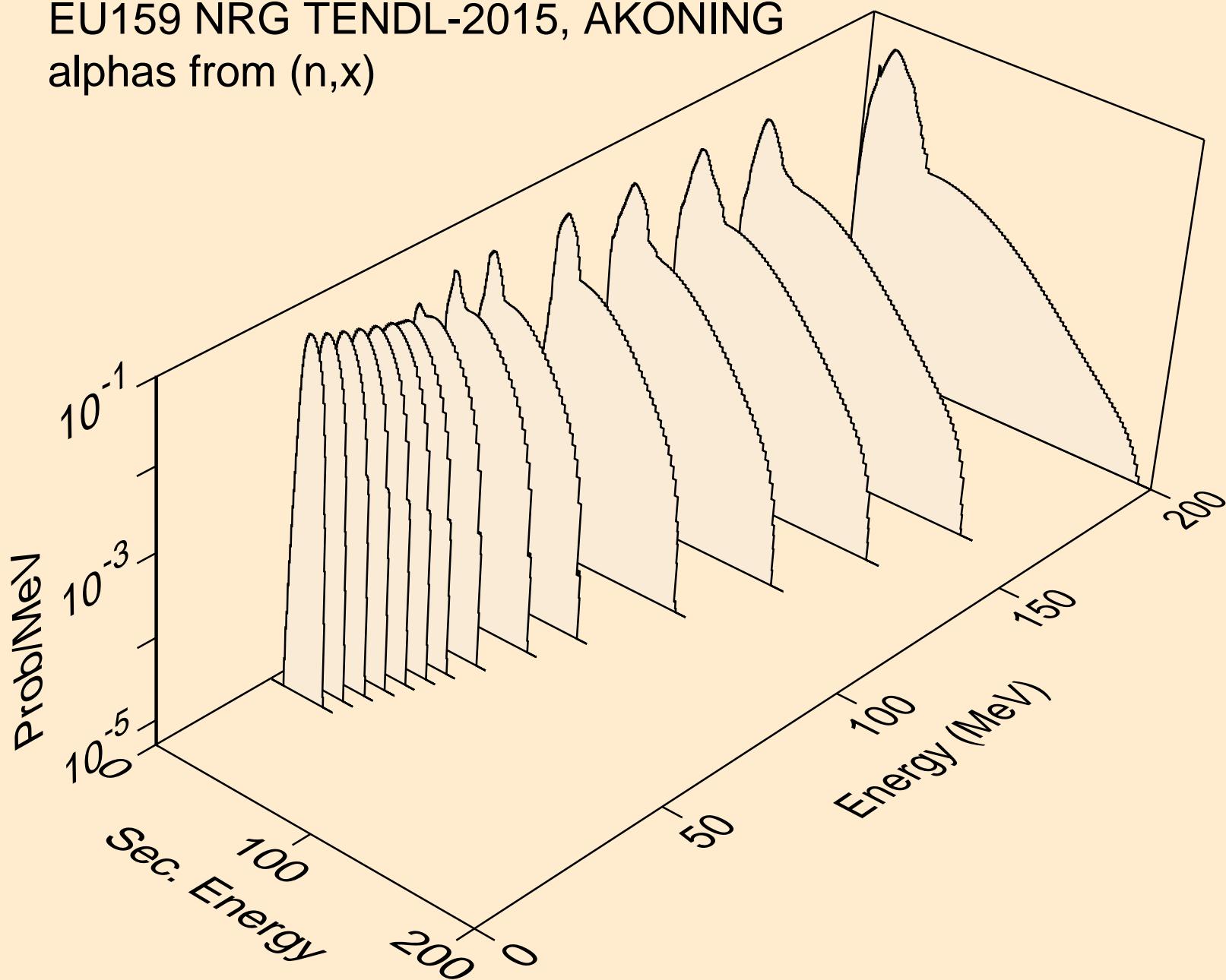
EU159 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



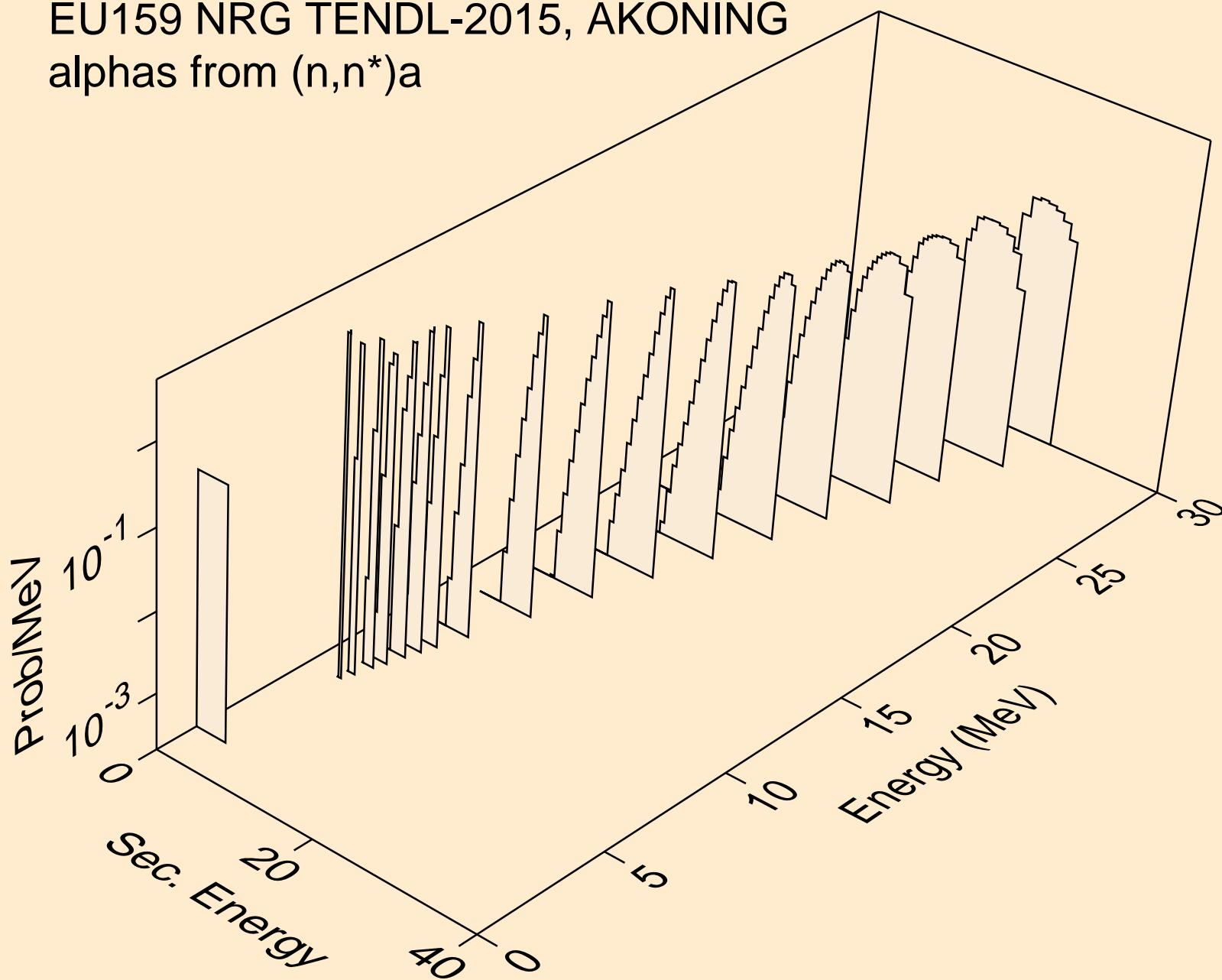
EU159 NRG TENDL-2015, AKONING
he3s from (n,he3)



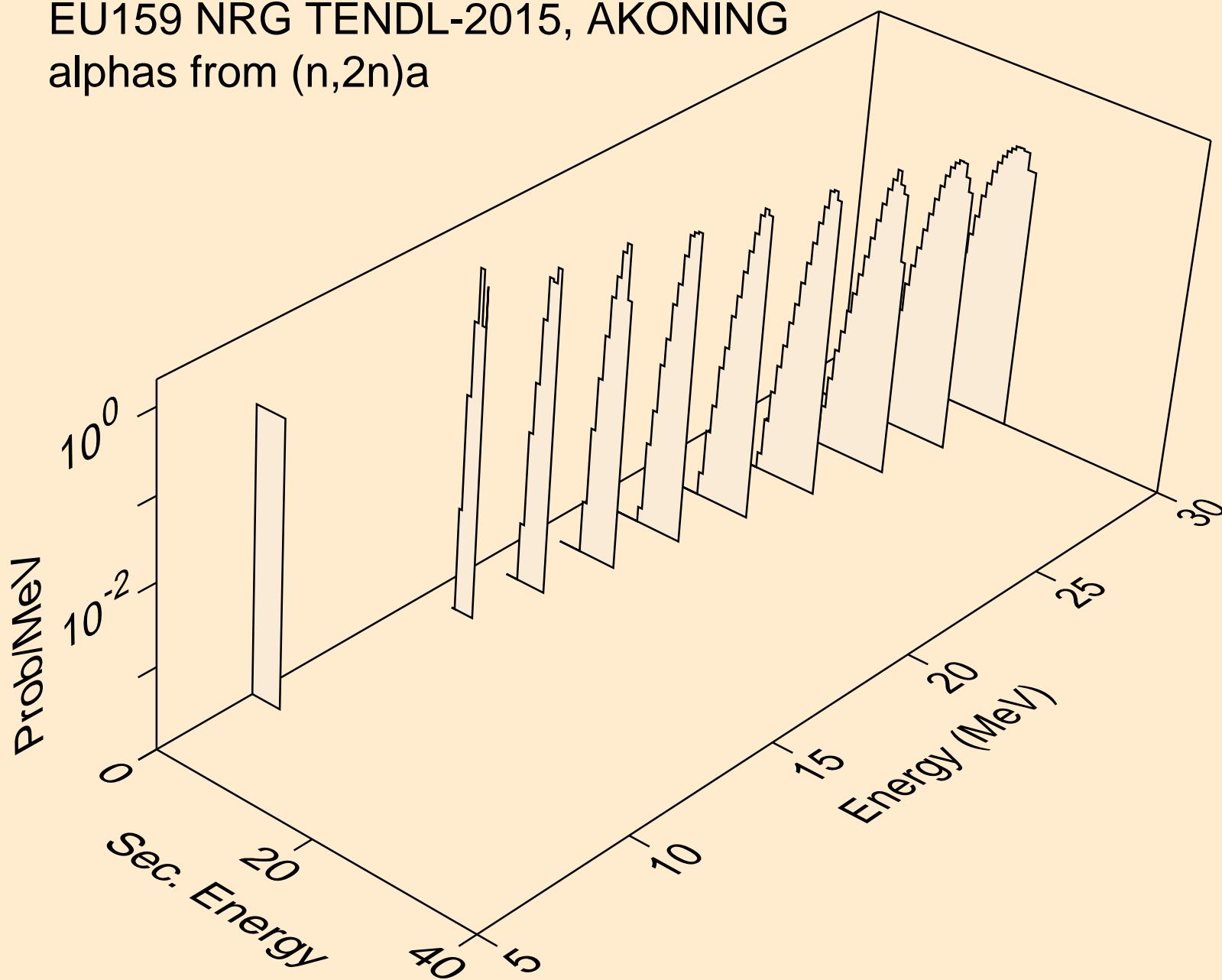
EU159 NRG TENDL-2015, AKONING
alphas from (n,x)



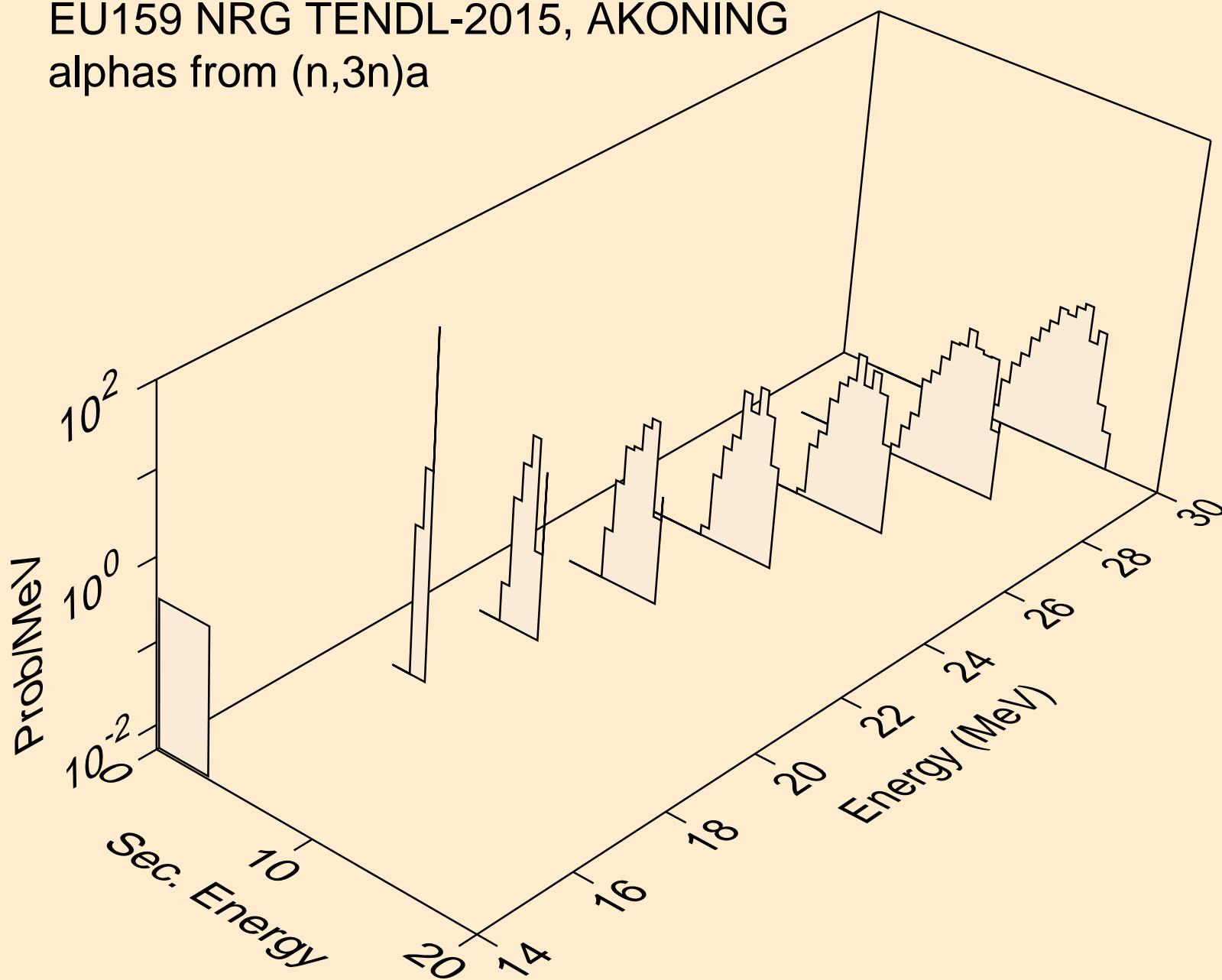
EU159 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



EU159 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



EU159 NRG TENDL-2015, AKONING
alphas from (n,3n)a



EU159 NRG TENDL-2015, AKONING
alphas from (n,a)

