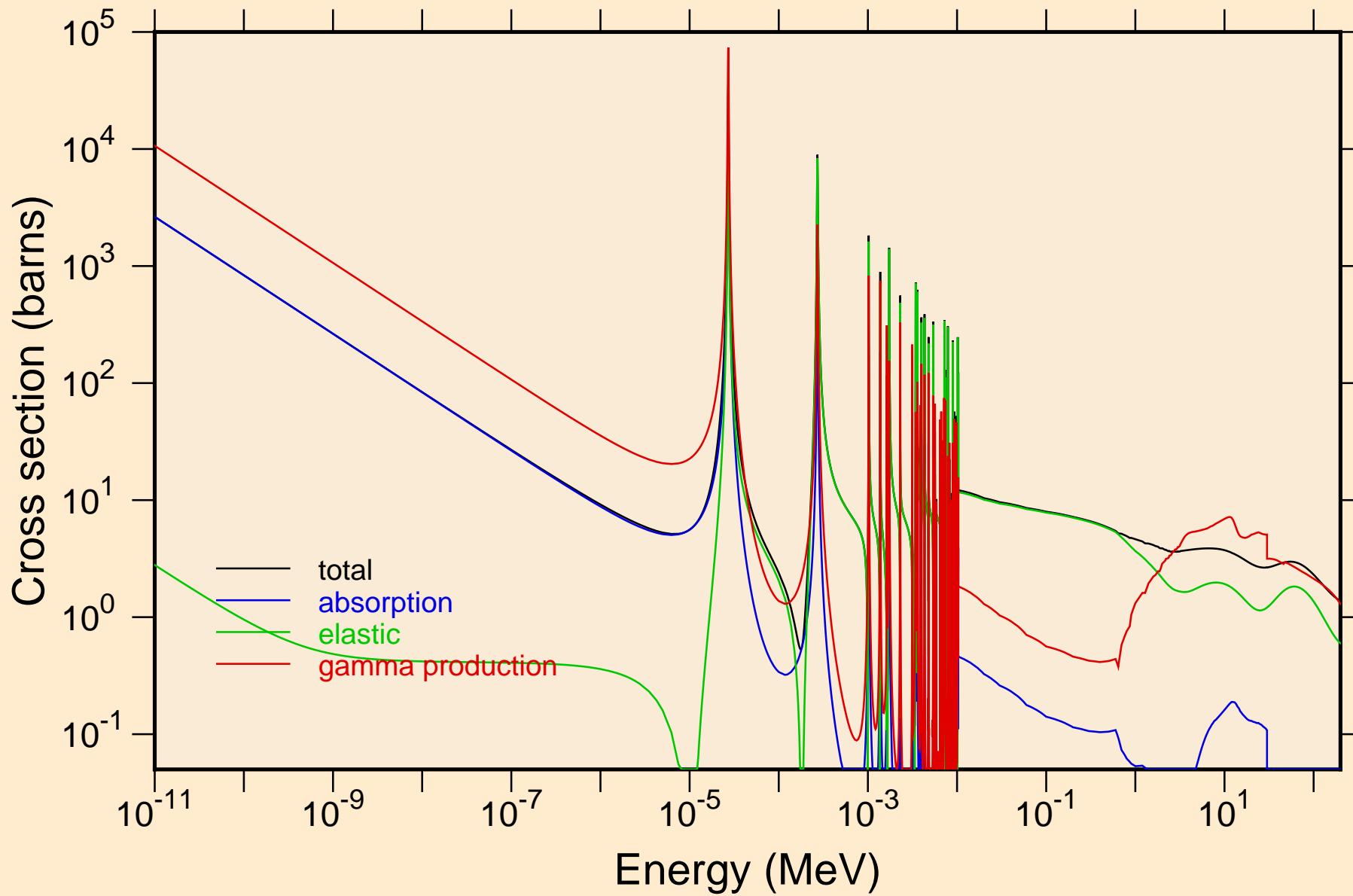
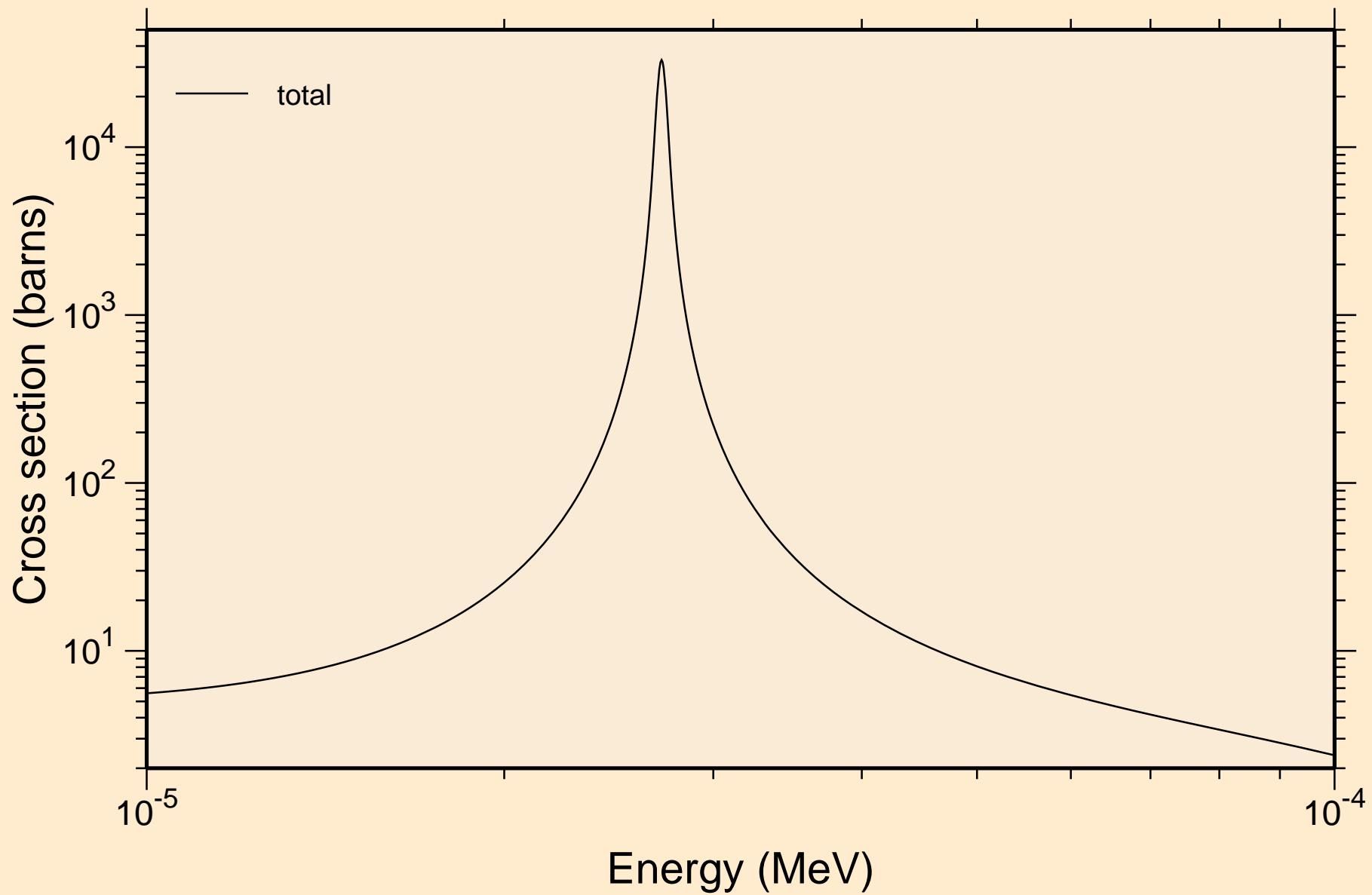


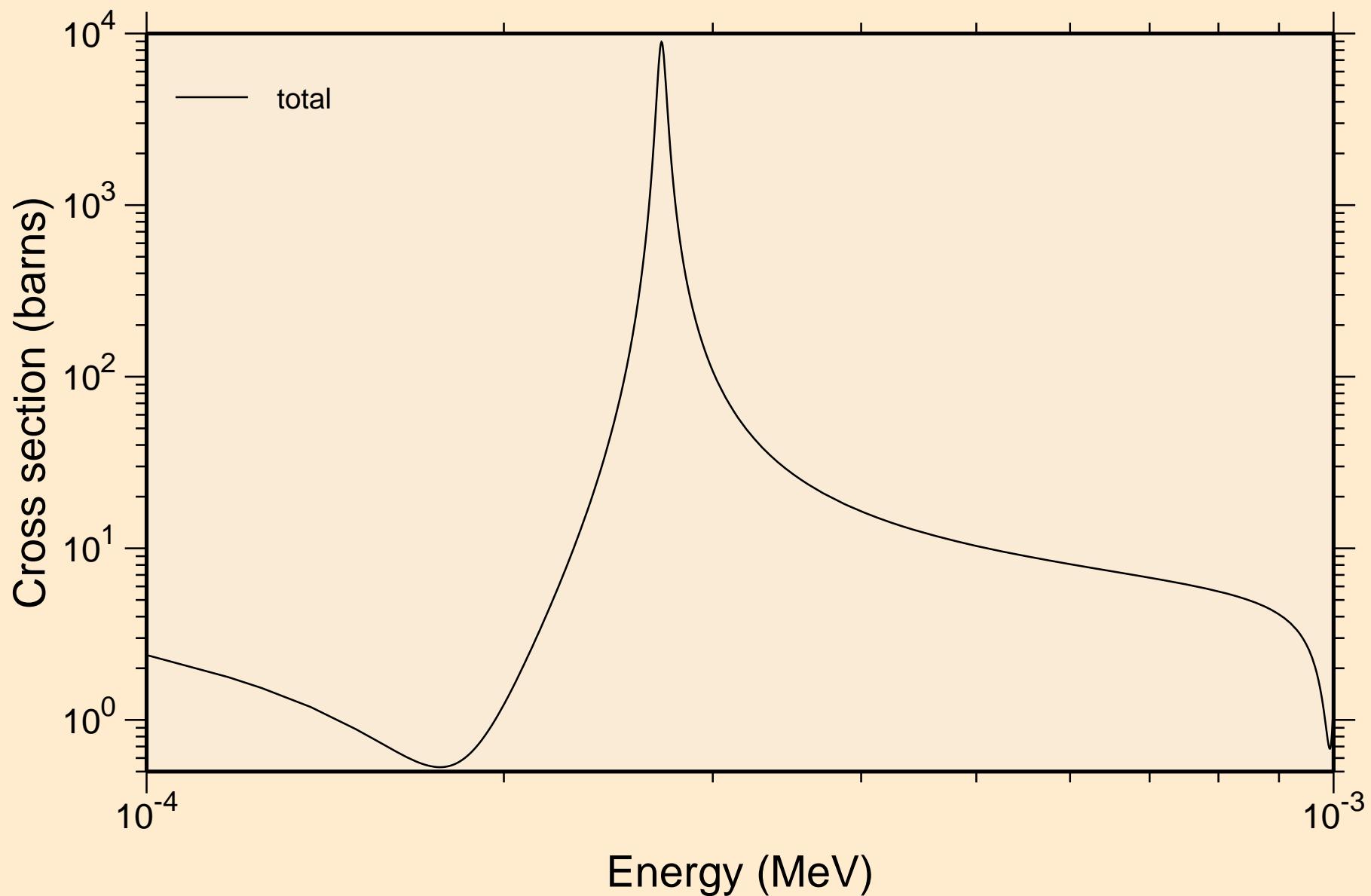
SE074 NRG TENDL-2016, AKONING
Principal cross sections



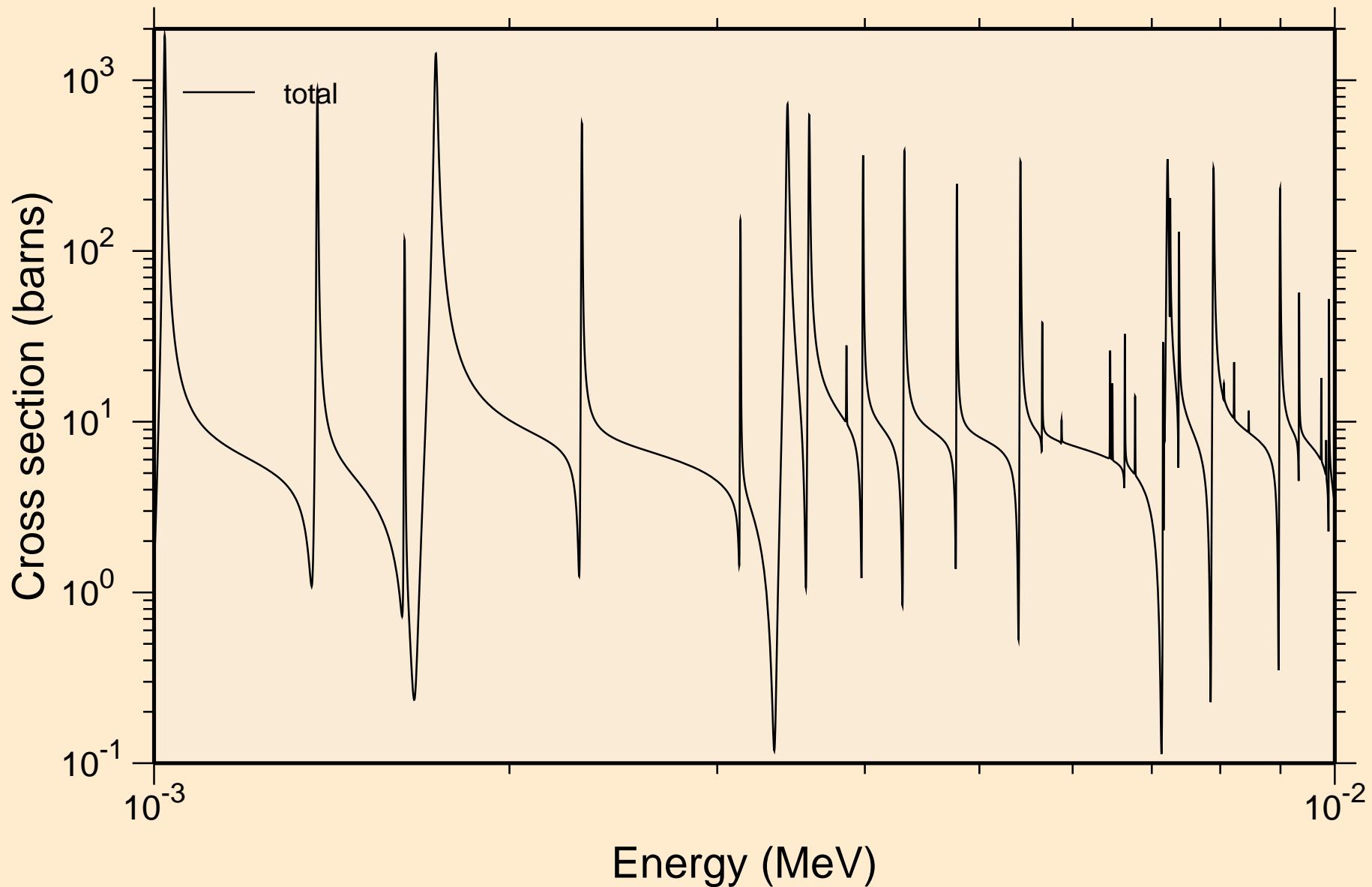
SE074 NRG TENDL-2016, AKONING
resonance total cross section



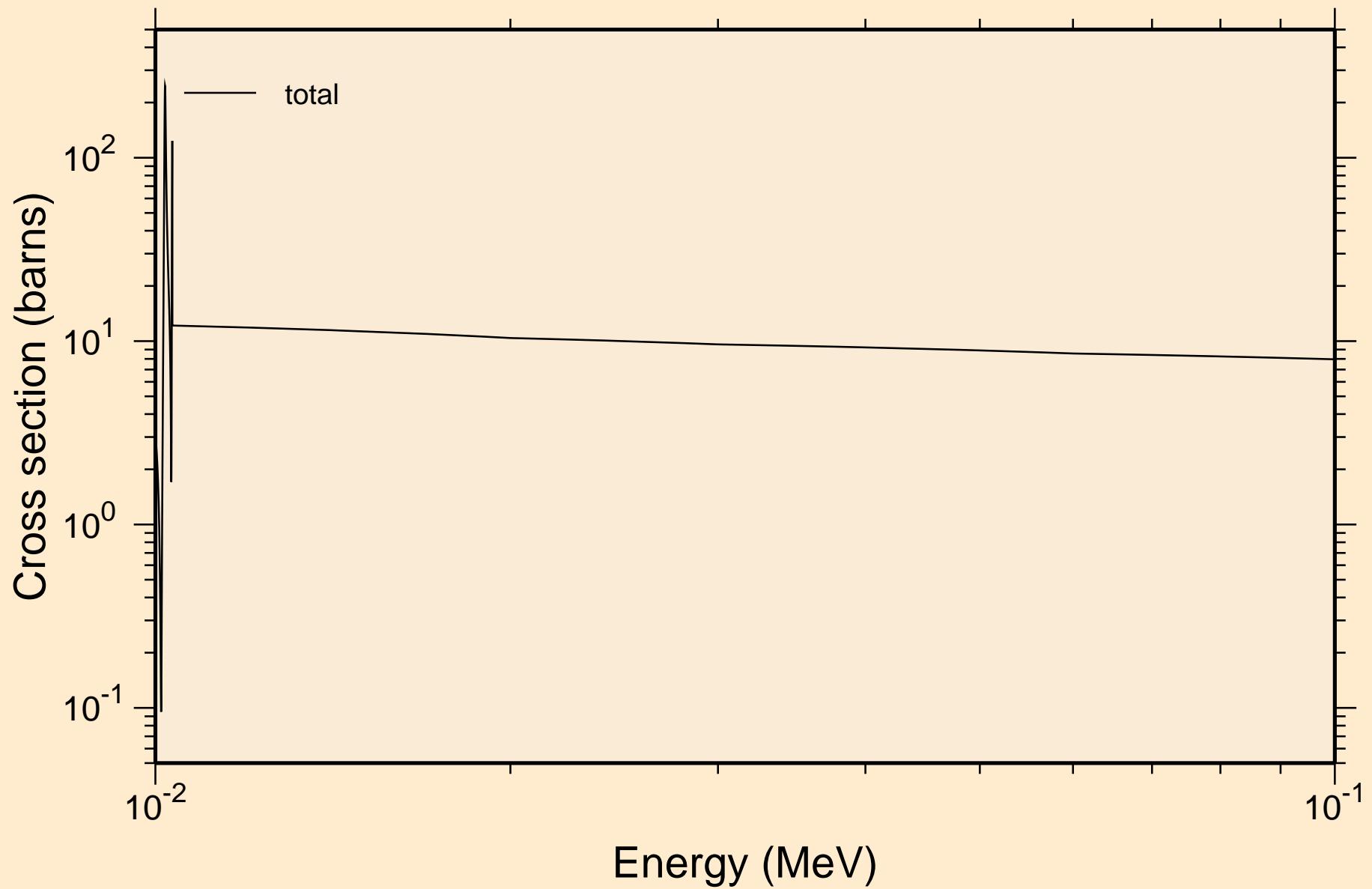
SE074 NRG TENDL-2016, AKONING
resonance total cross section



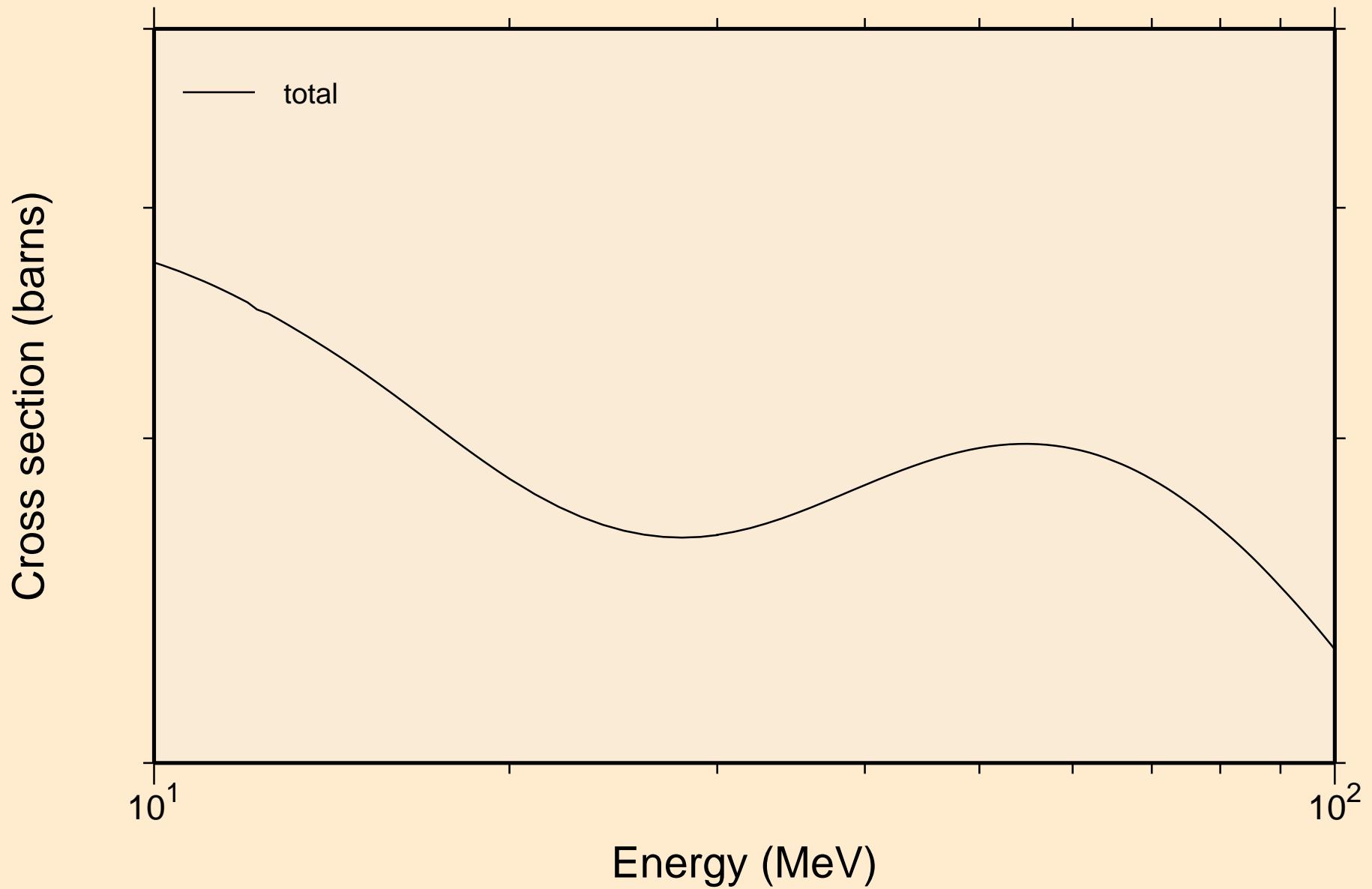
SE074 NRG TENDL-2016, AKONING
resonance total cross section



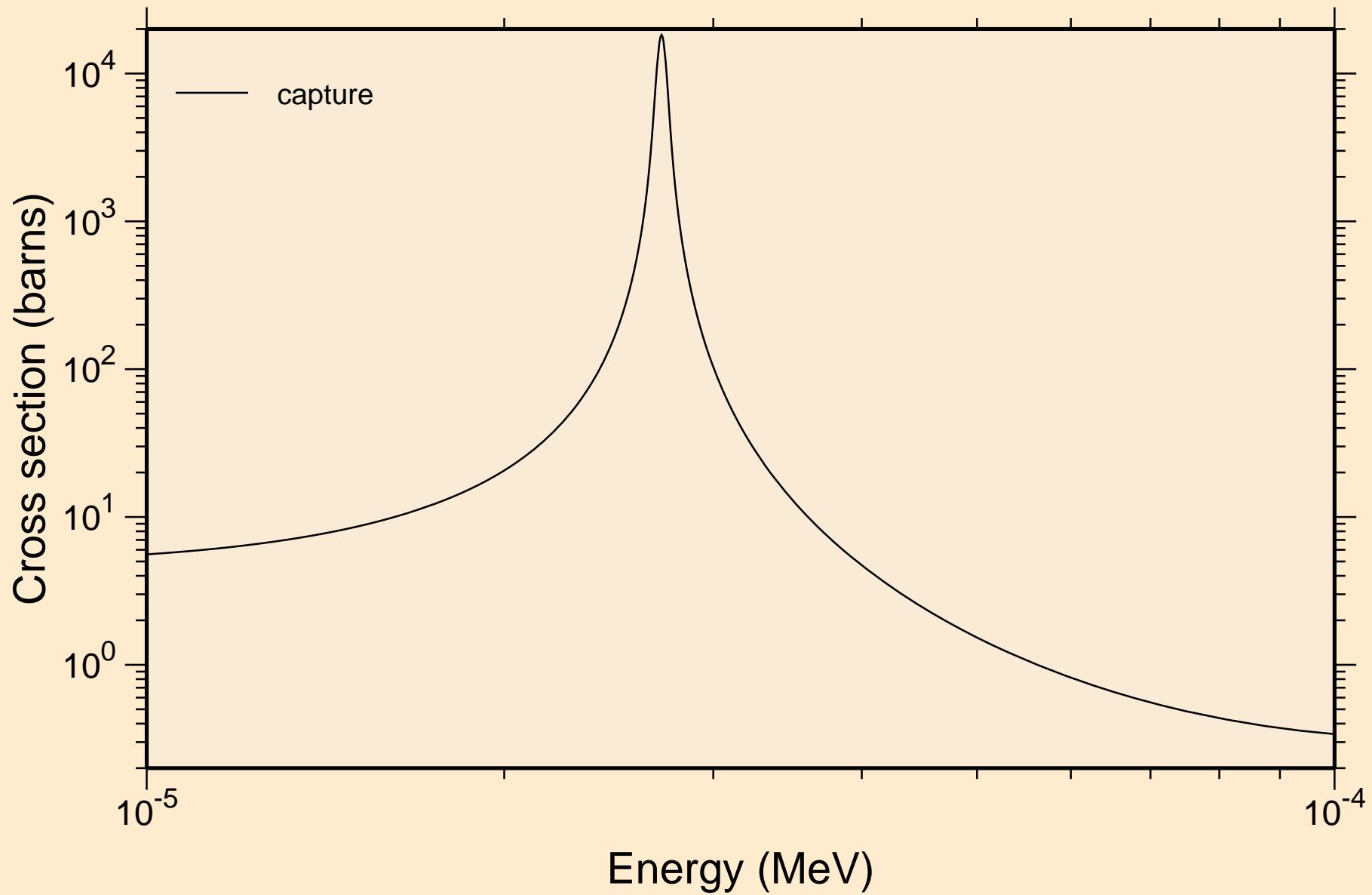
SE074 NRG TENDL-2016, AKONING
resonance total cross section



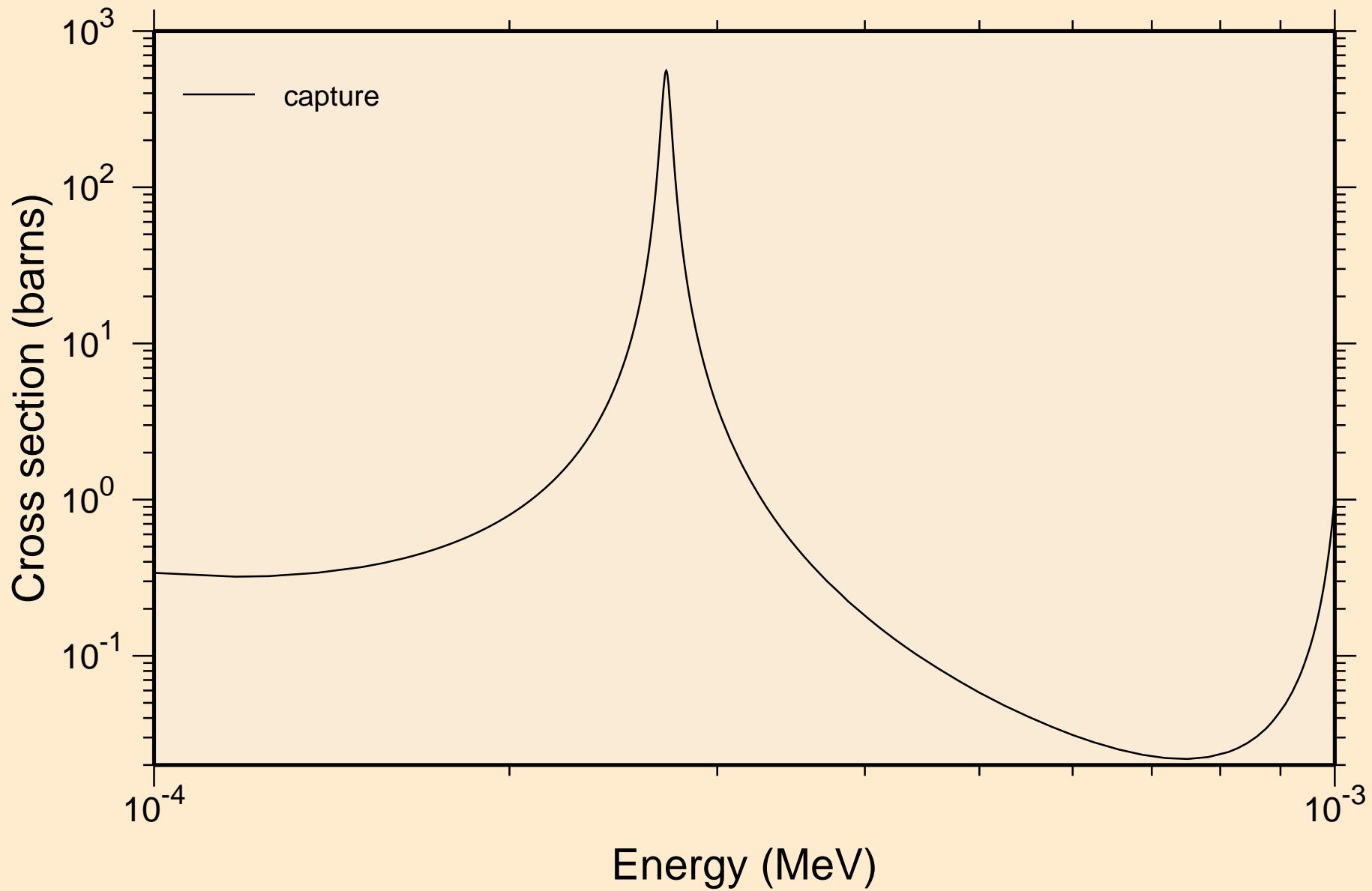
\bar{S} E074 NRG TENDL-2016, AKONING
resonance total cross section



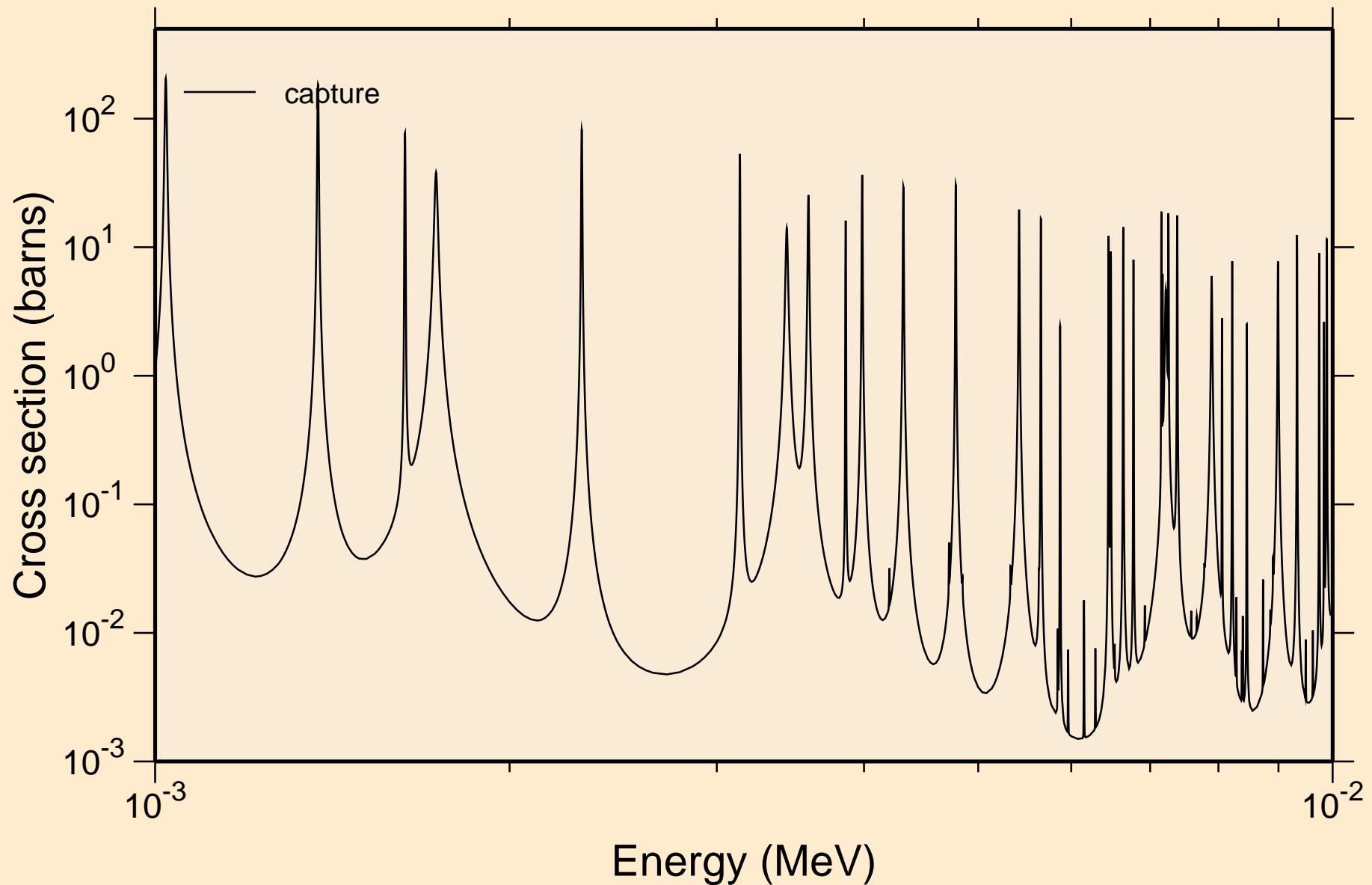
SE074 NRG TENDL-2016, AKONING
resonance absorption cross sections



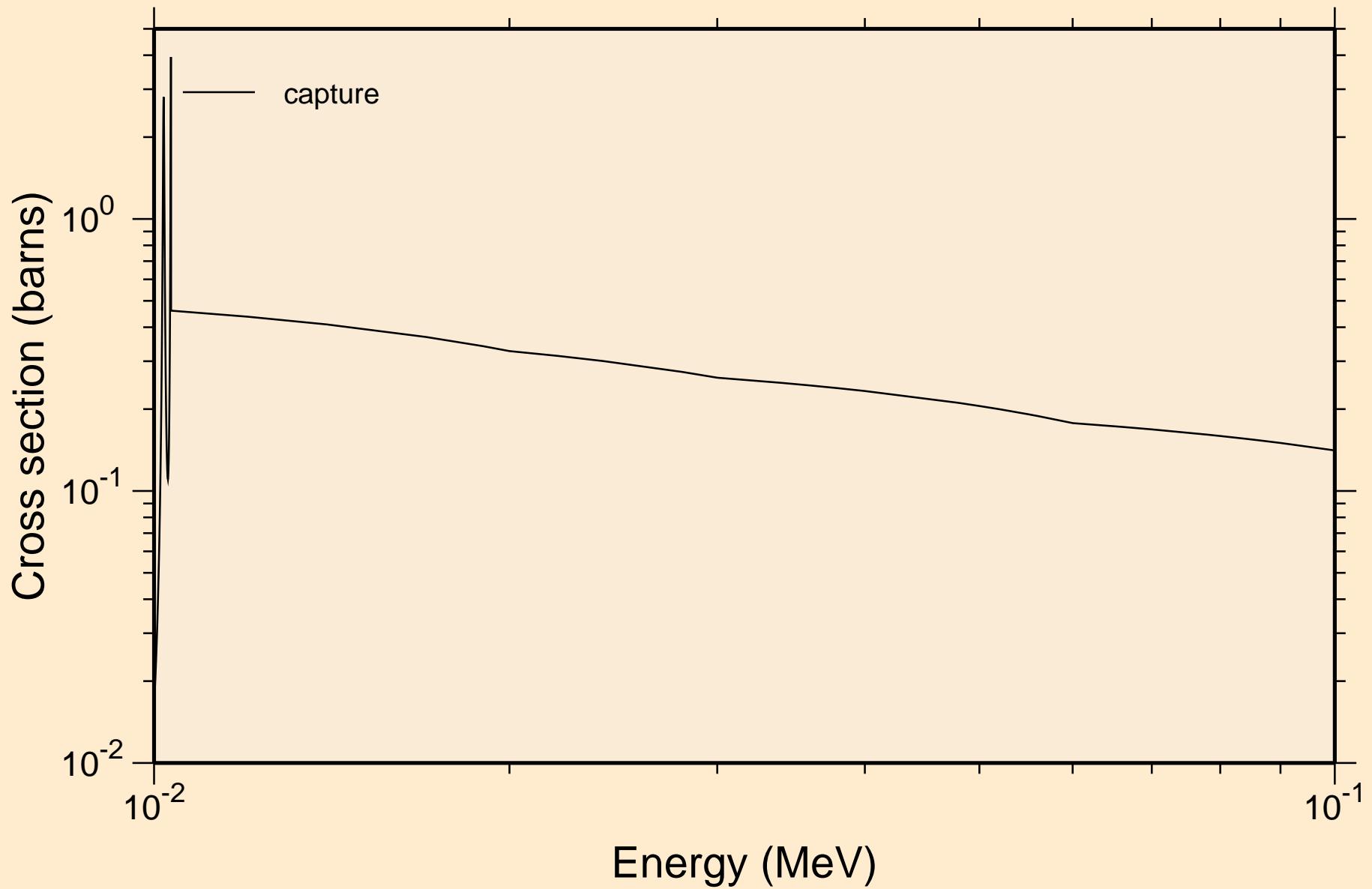
SE074 NRG TENDL-2016, AKONING
resonance absorption cross sections



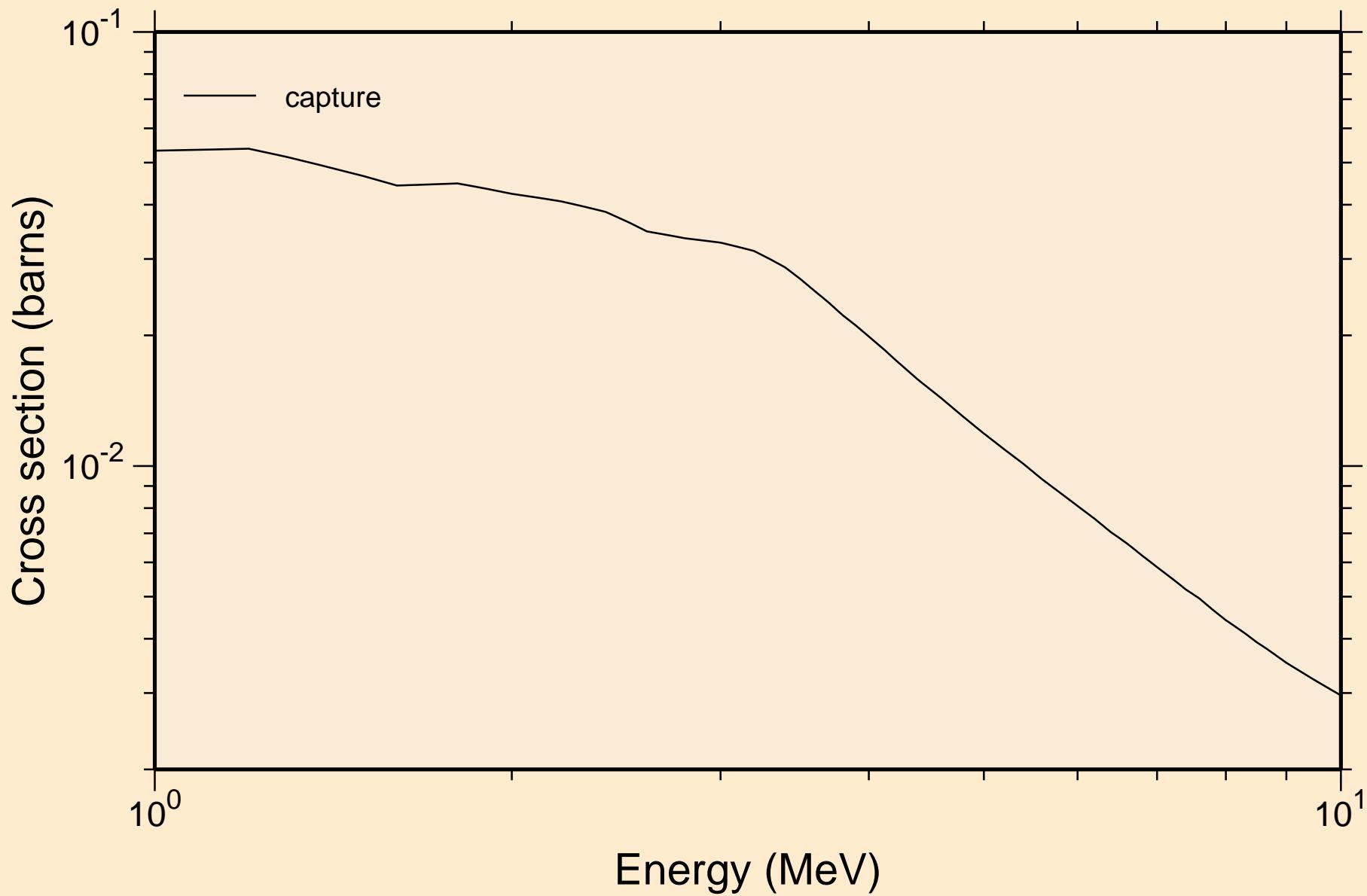
SE074 NRG TENDL-2016, AKONING
resonance absorption cross sections



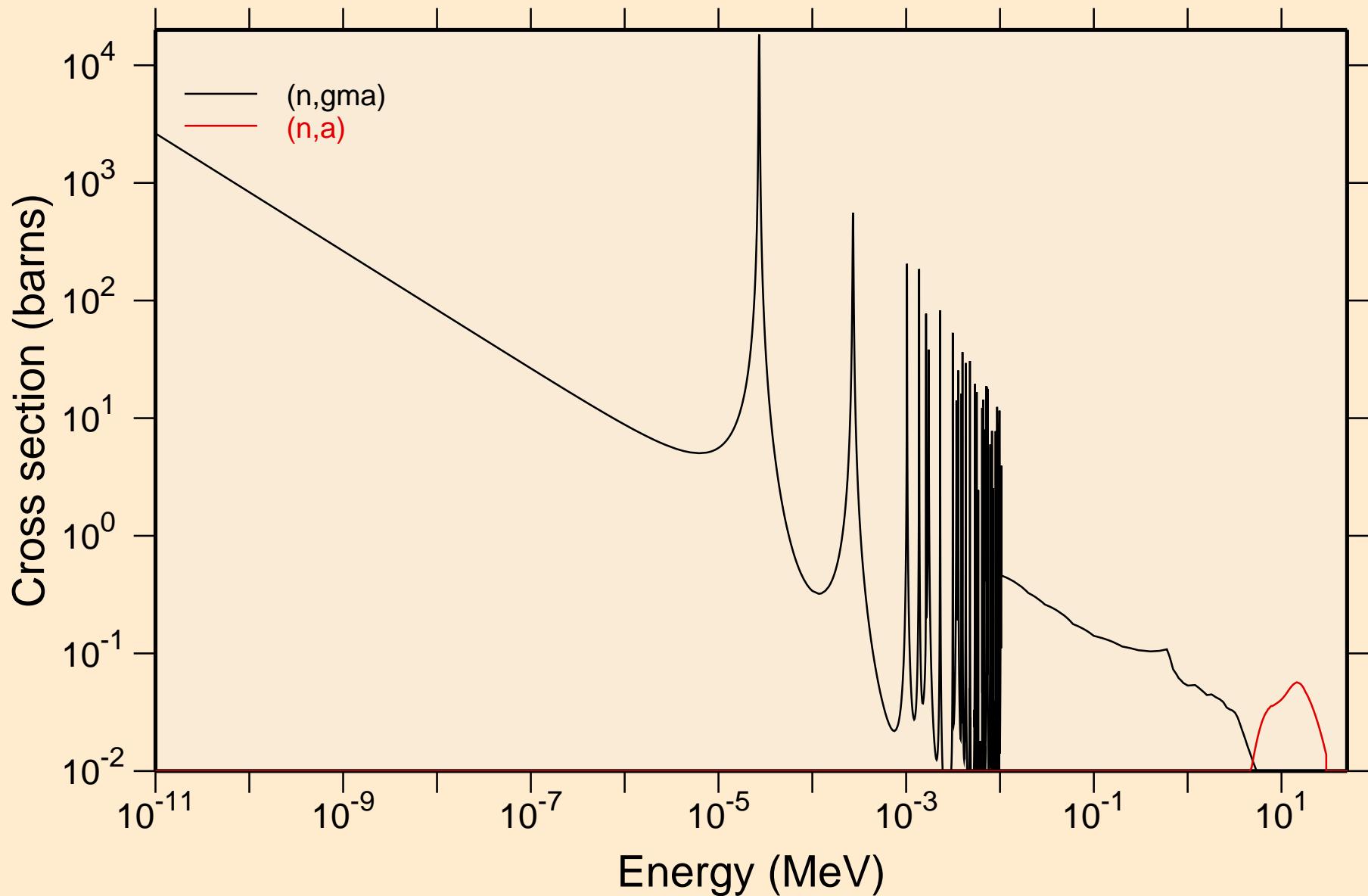
SE074 NRG TENDL-2016, AKONING
resonance absorption cross sections



SE074 NRG TENDL-2016, AKONING
resonance absorption cross sections

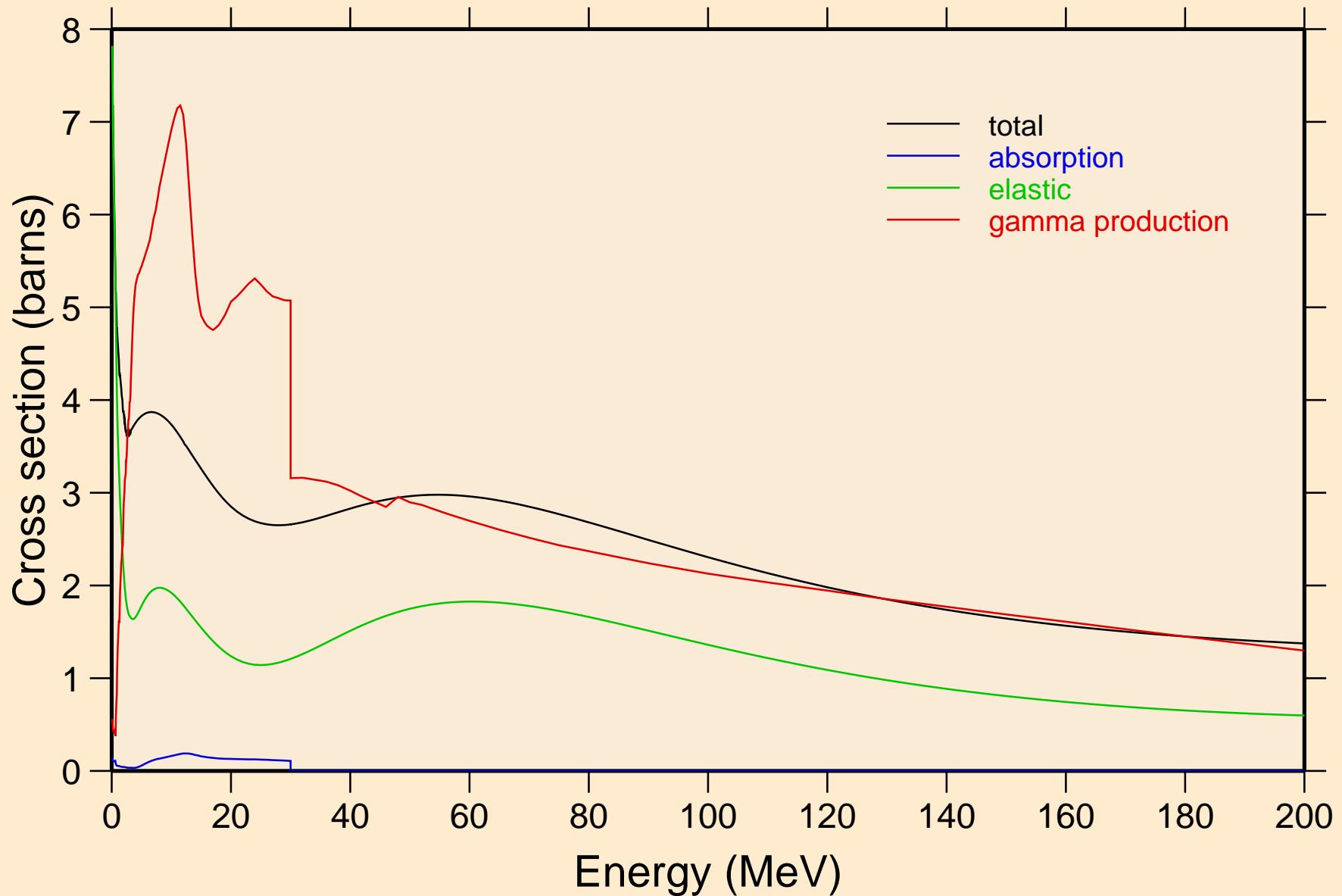


SE074 NRG TENDL-2016, AKONING
Non-threshold reactions

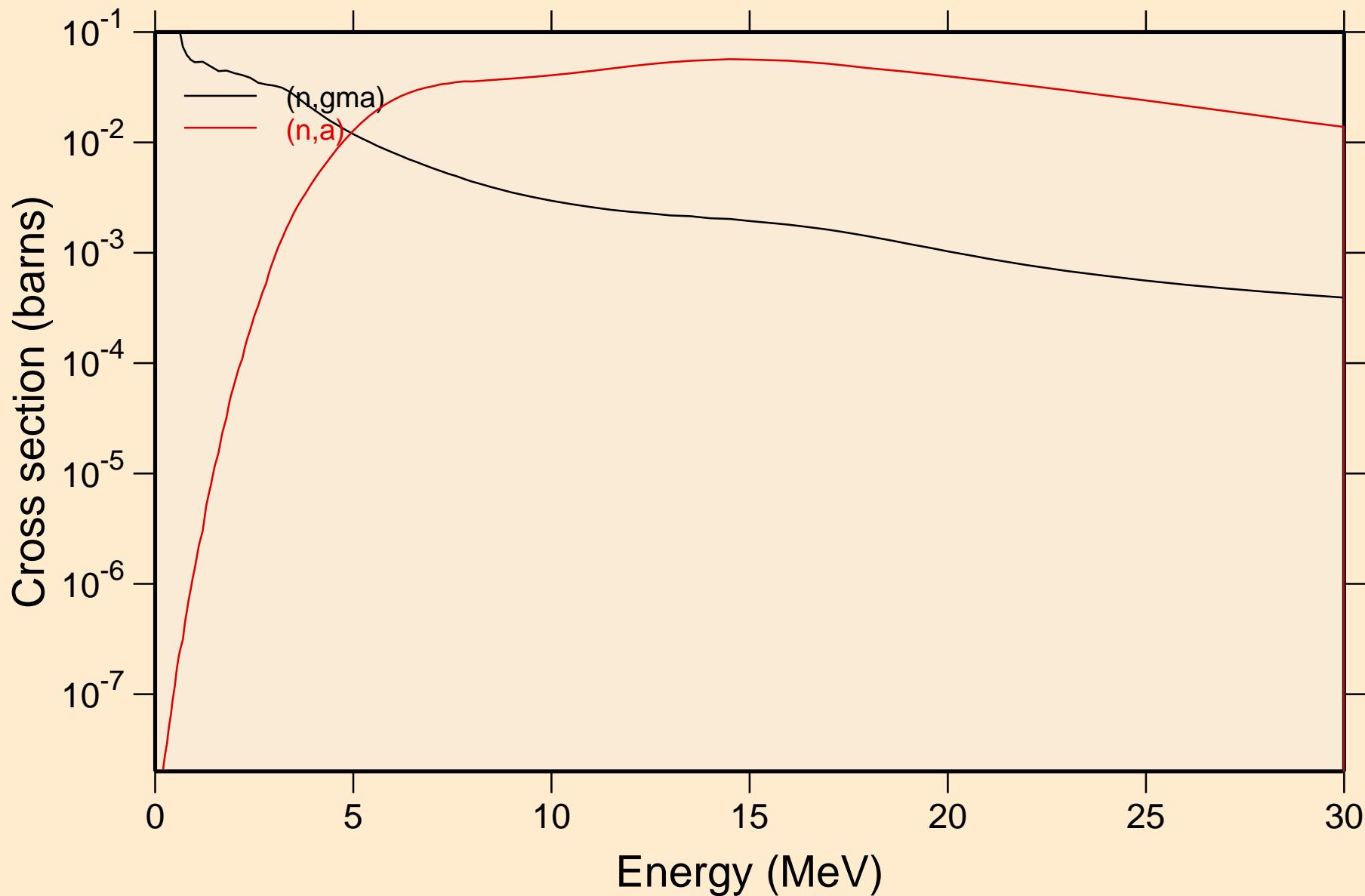


SE074 NRG TENDL-2016, AKONING

Principal cross sections

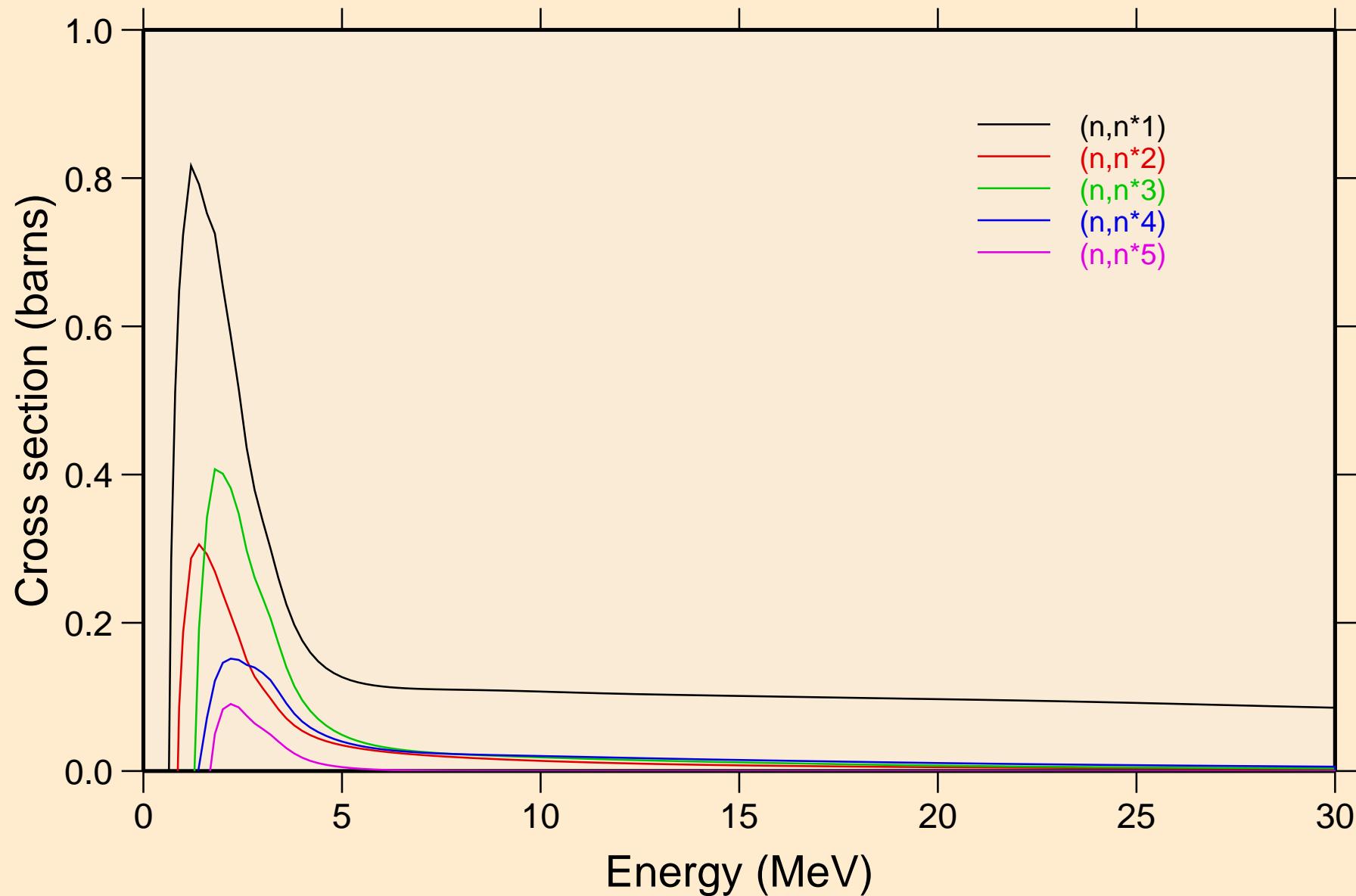


SE074 NRG TENDL-2016, AKONING
Non-threshold reactions



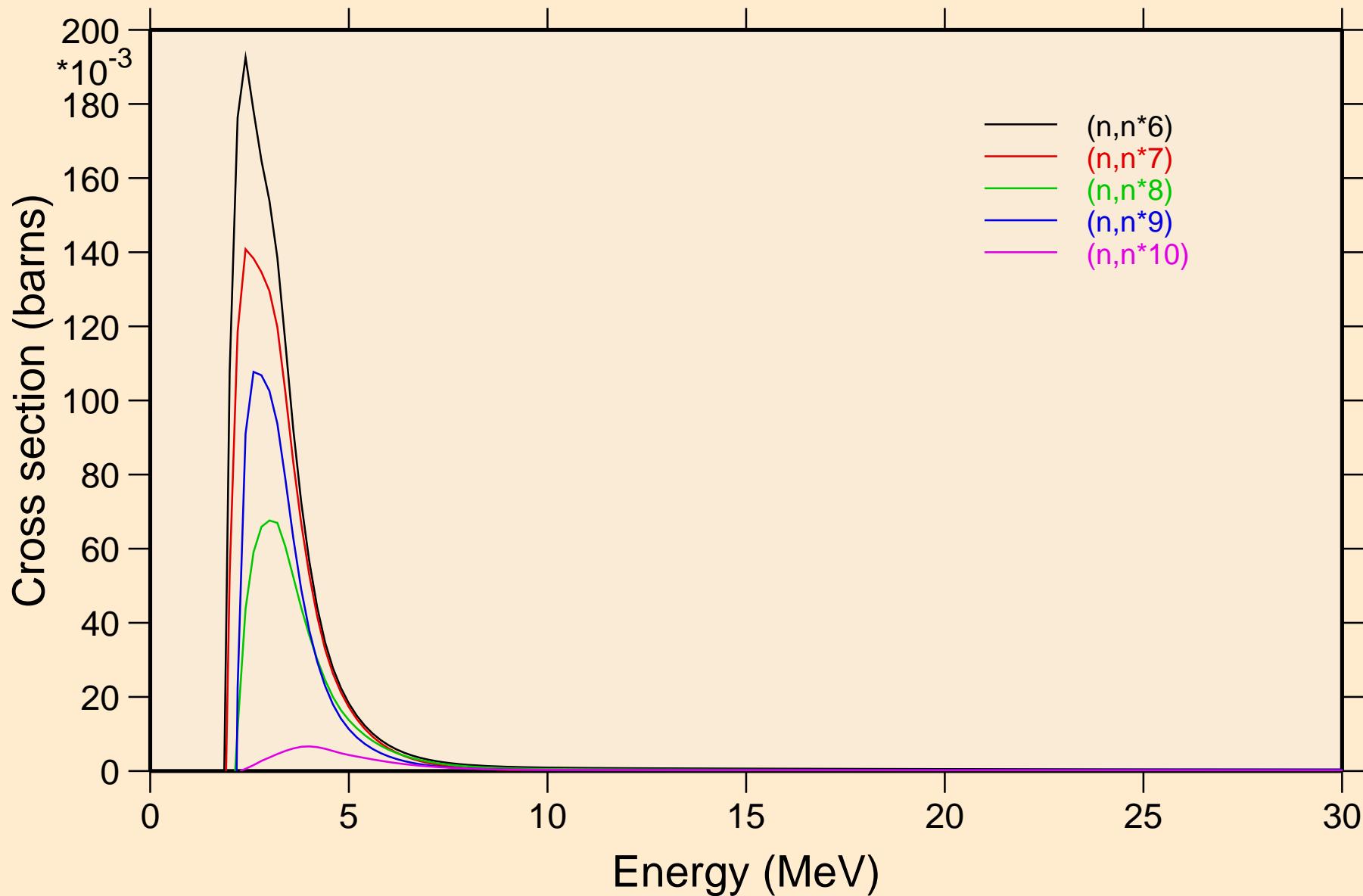
SE074 NRG TENDL-2016, AKONING

Inelastic levels



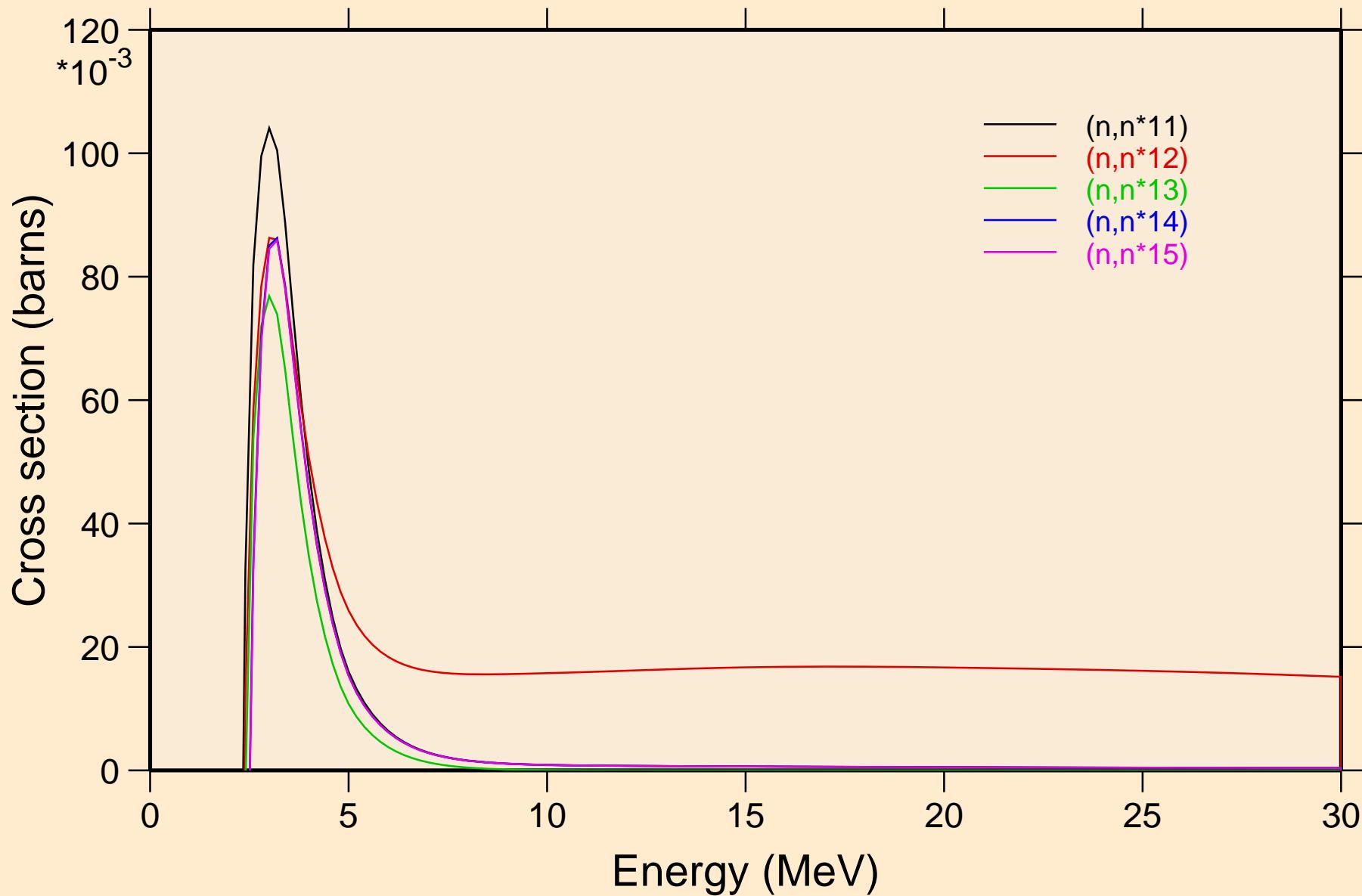
SE074 NRG TENDL-2016, AKONING

Inelastic levels



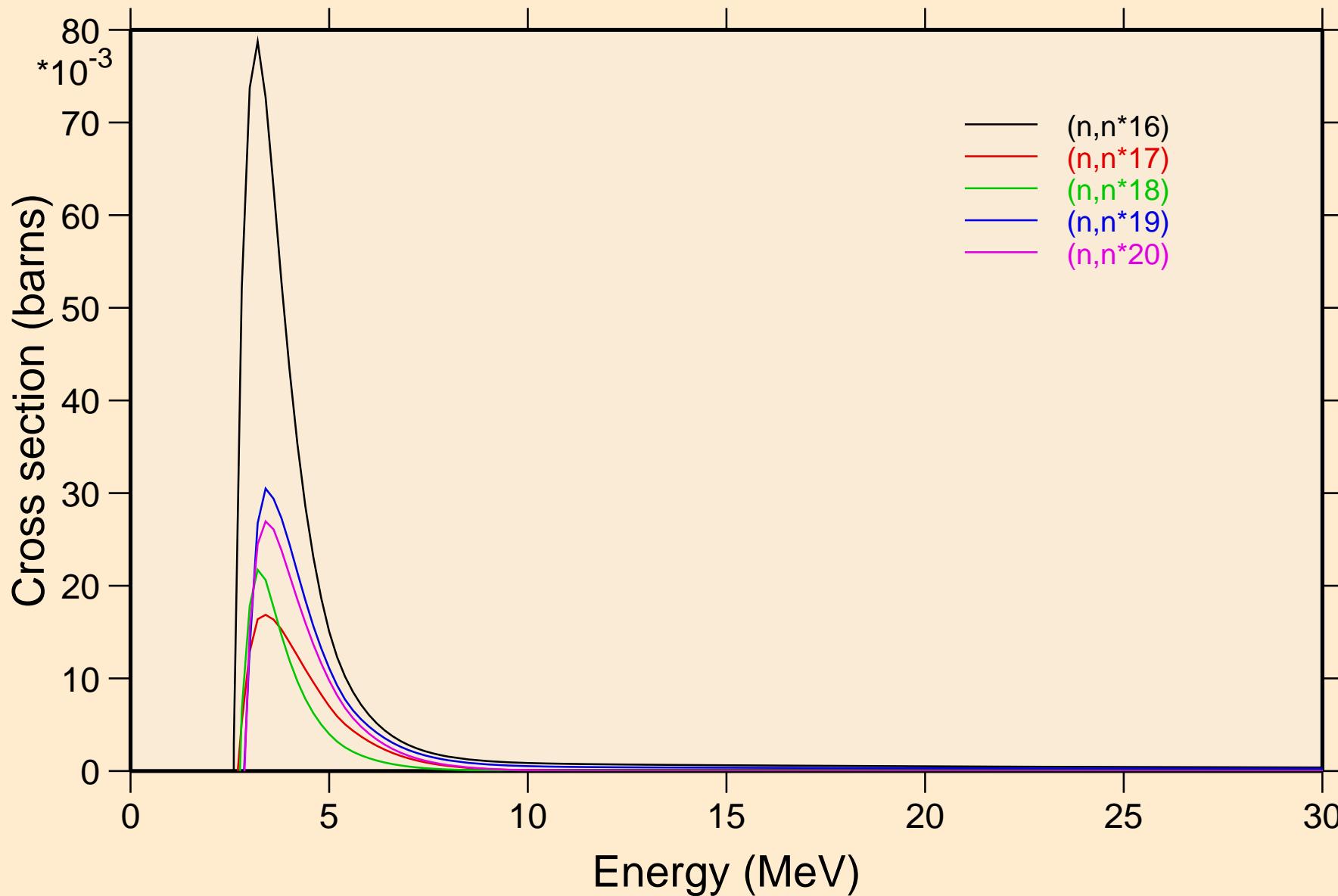
SE074 NRG TENDL-2016, AKONING

Inelastic levels

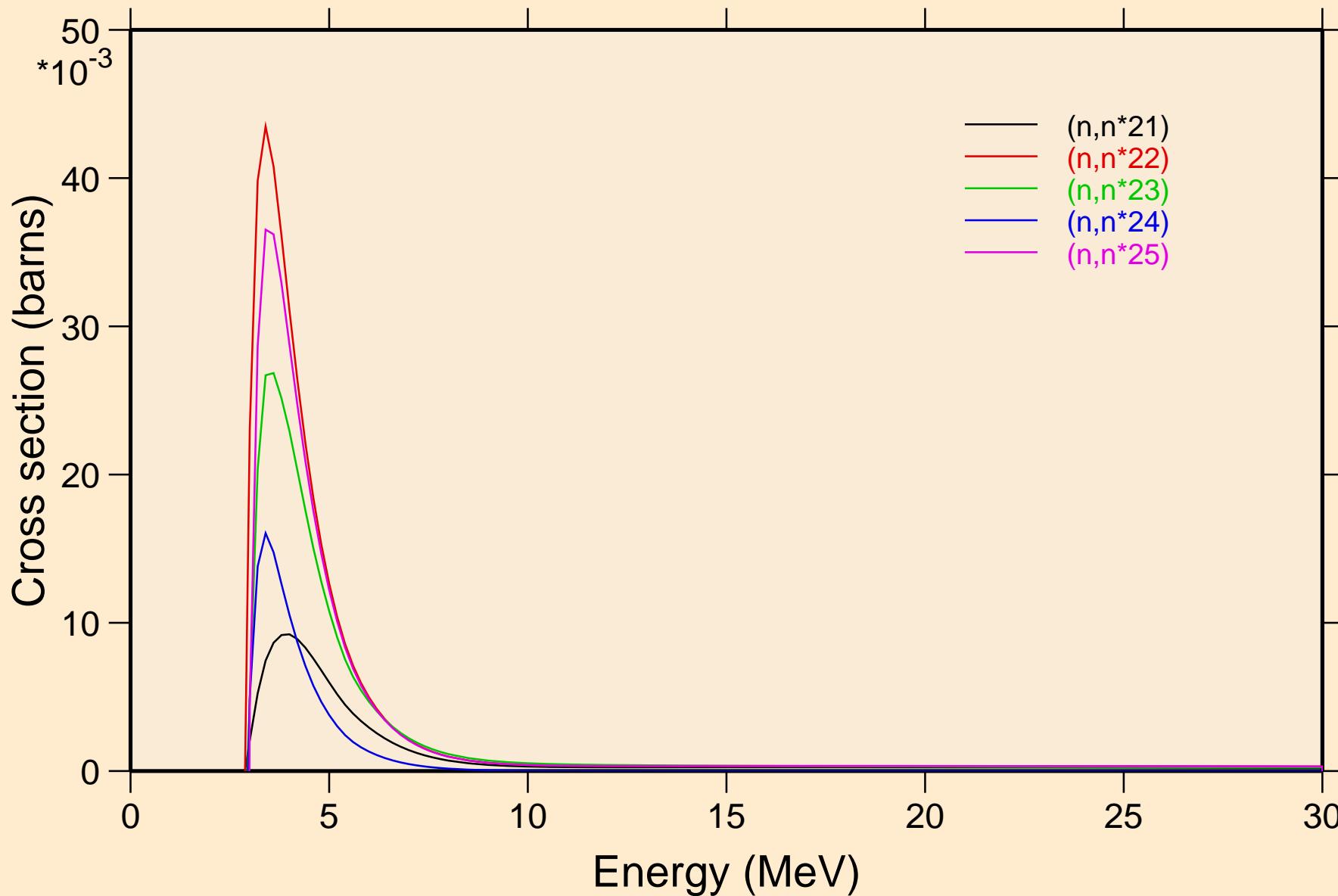


SE074 NRG TENDL-2016, AKONING

Inelastic levels

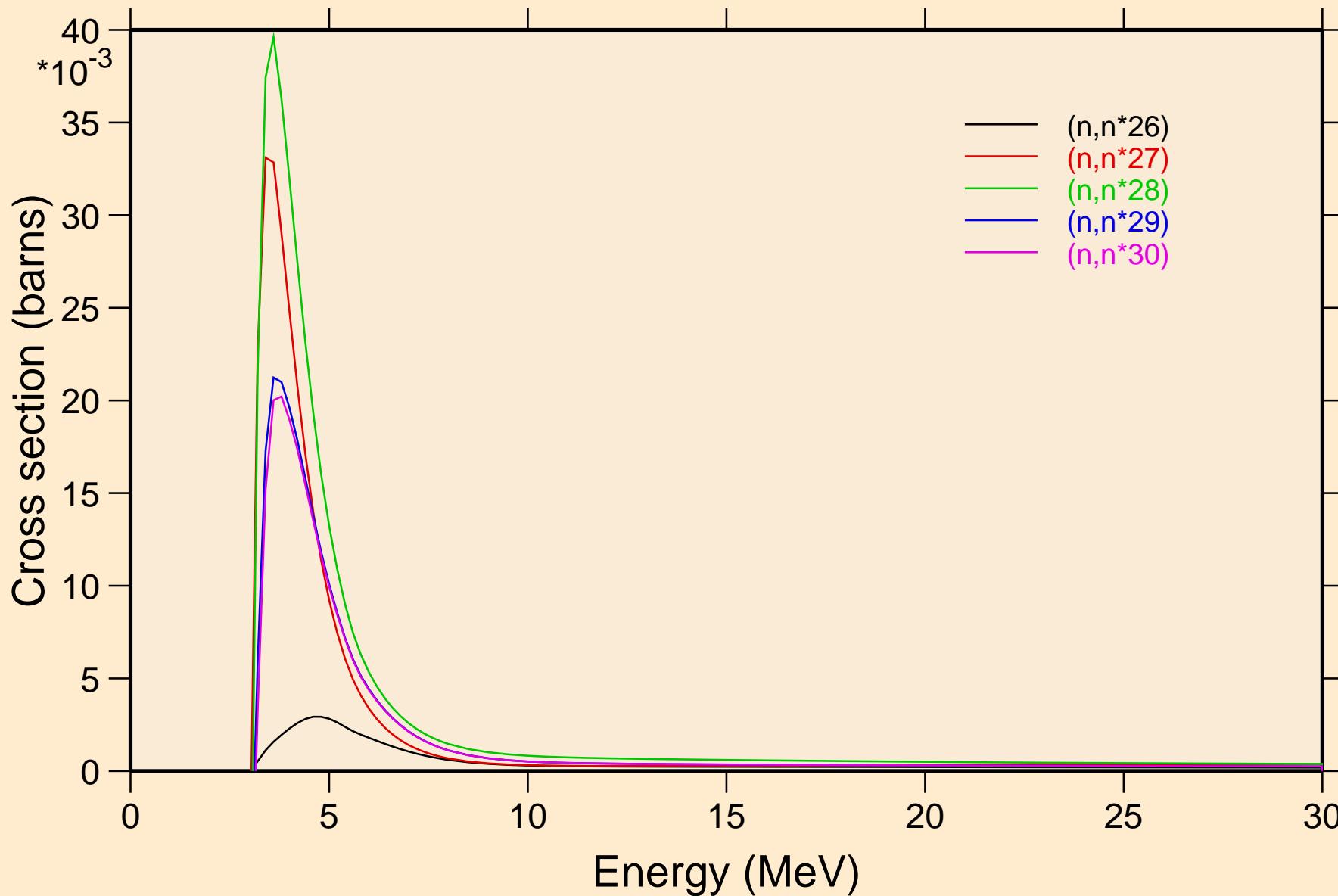


SE074 NRG TENDL-2016, AKONING
Inelastic levels



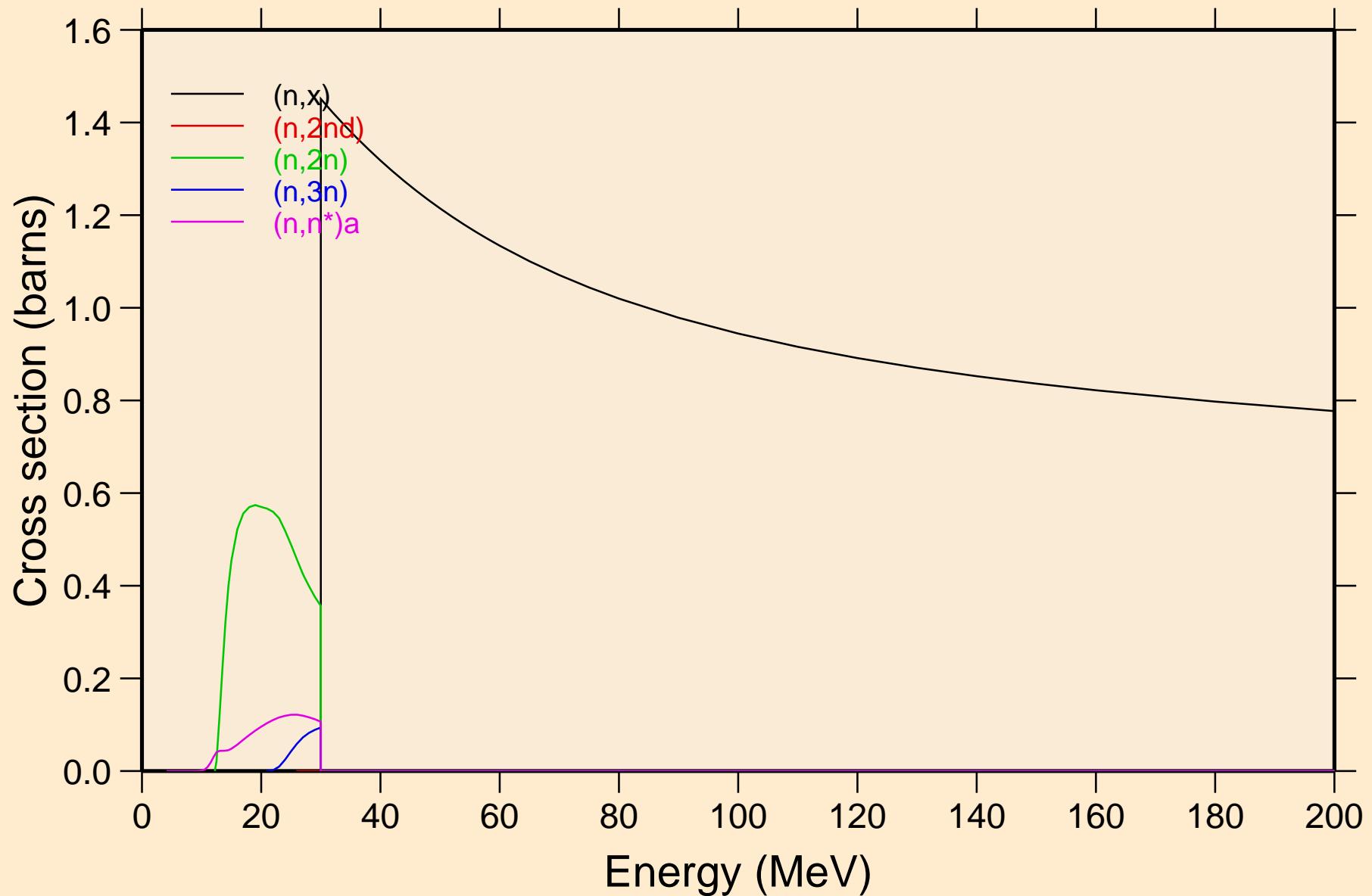
SE074 NRG TENDL-2016, AKONING

Inelastic levels



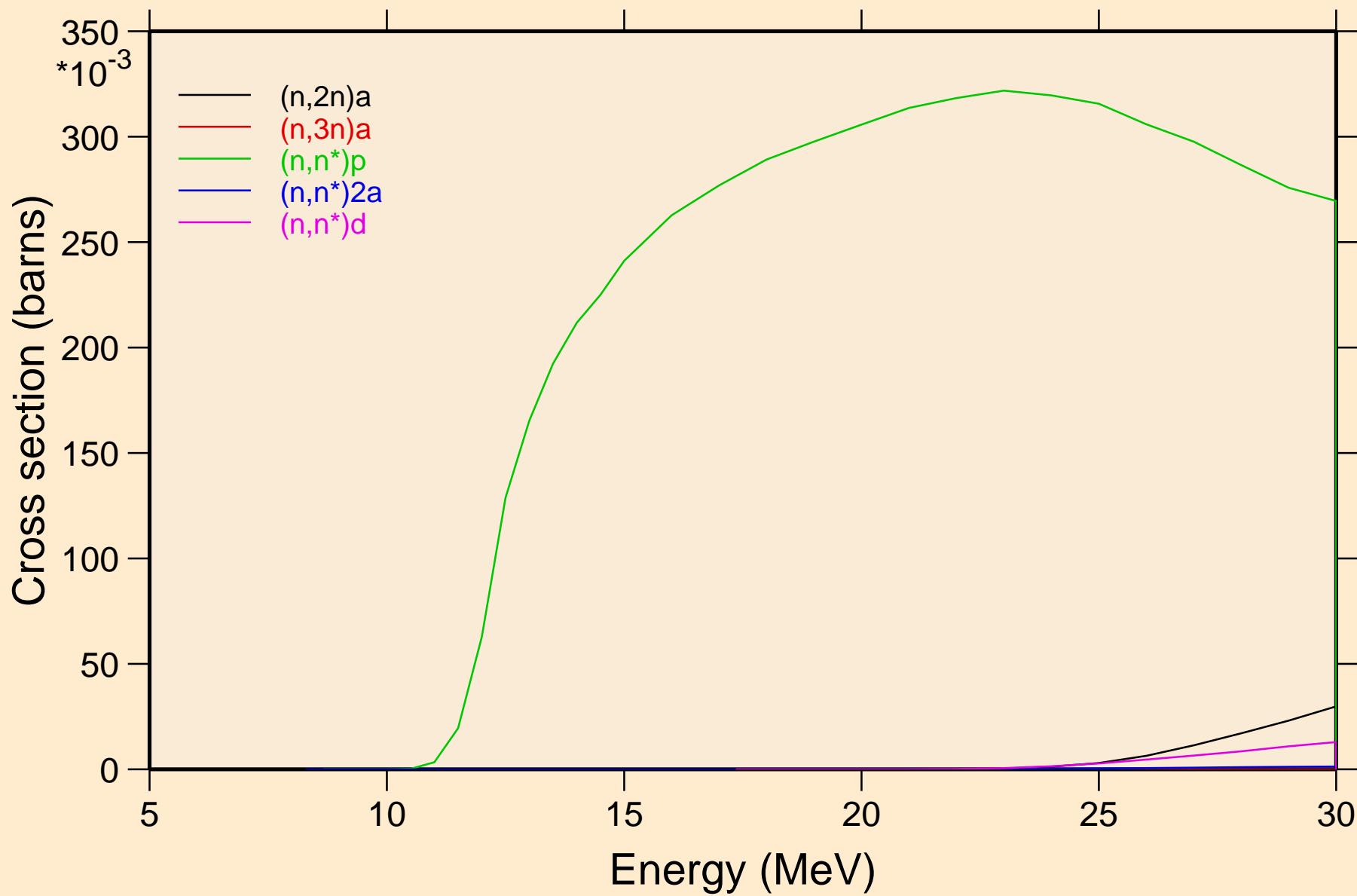
SE074 NRG TENDL-2016, AKONING

Threshold reactions



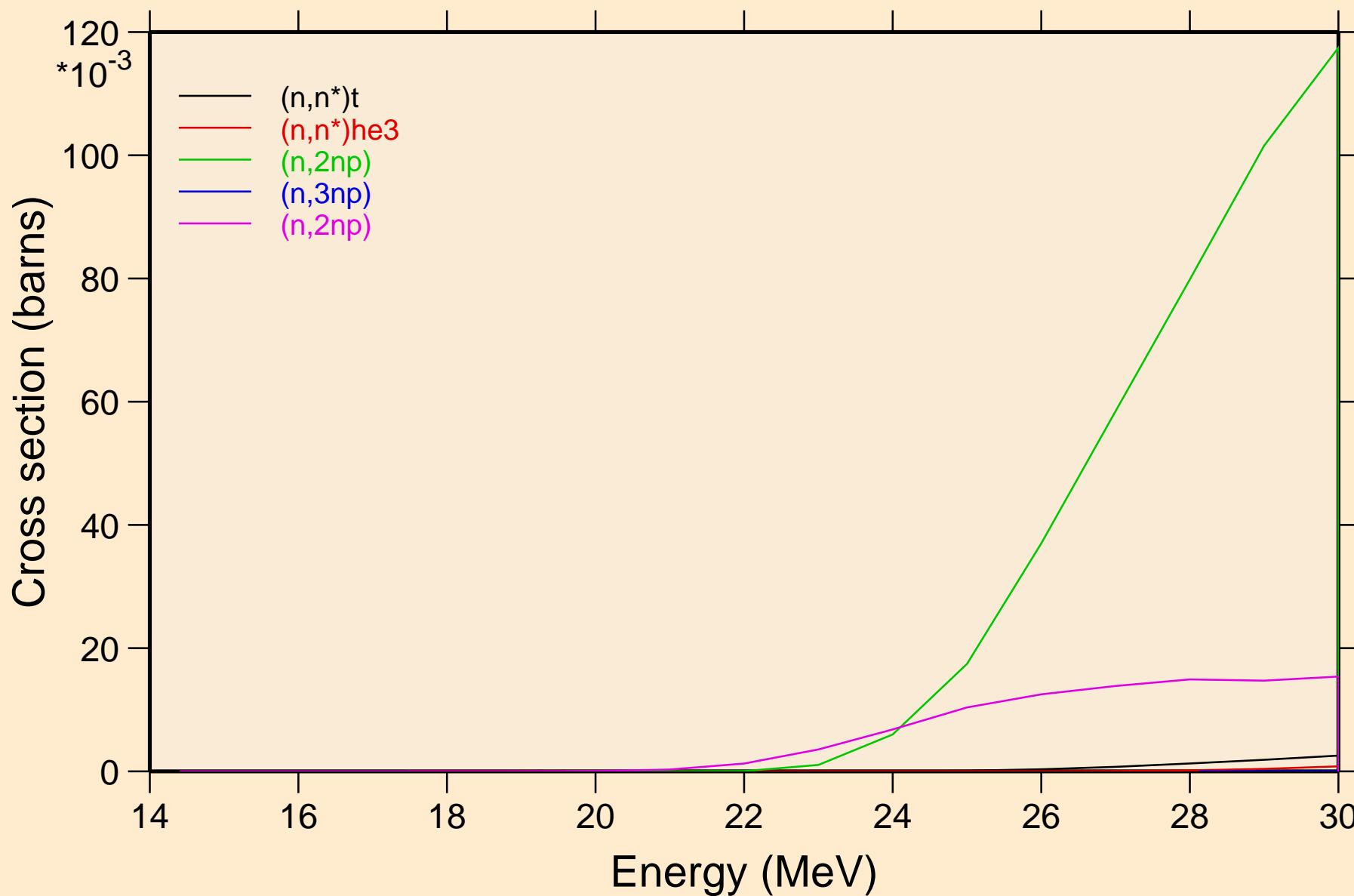
SE074 NRG TENDL-2016, AKONING

Threshold reactions



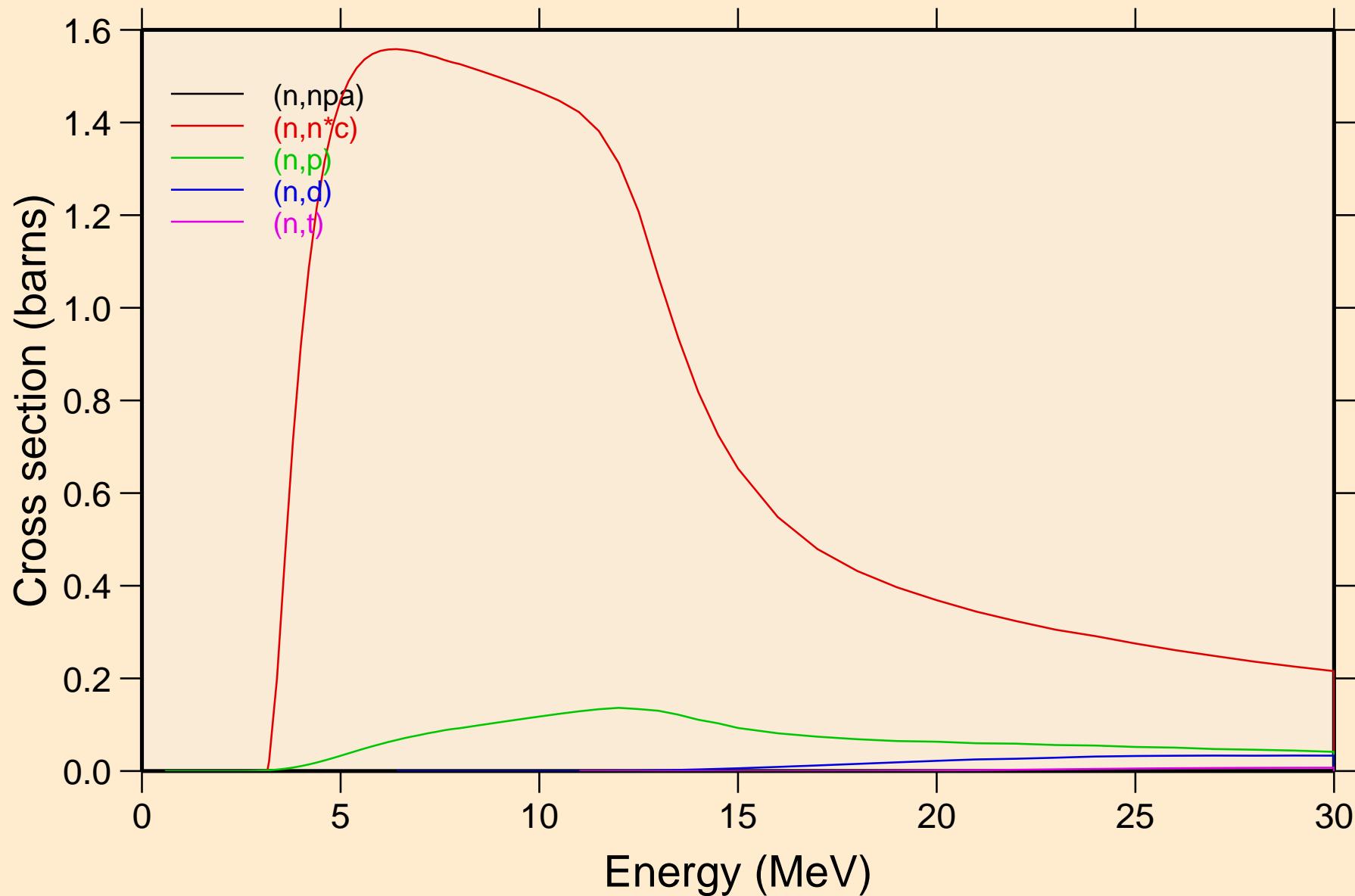
SE074 NRG TENDL-2016, AKONING

Threshold reactions



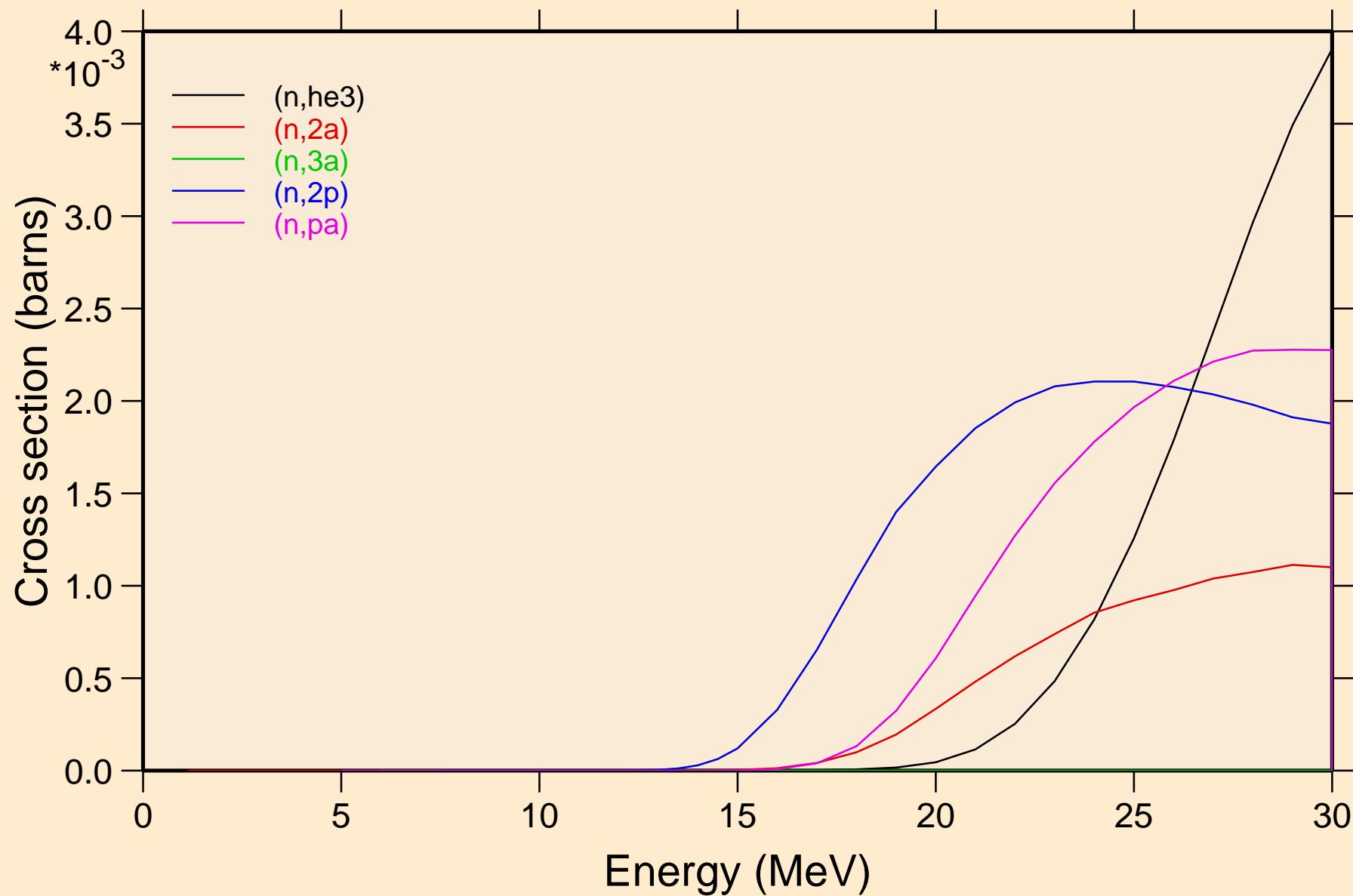
SE074 NRG TENDL-2016, AKONING

Threshold reactions



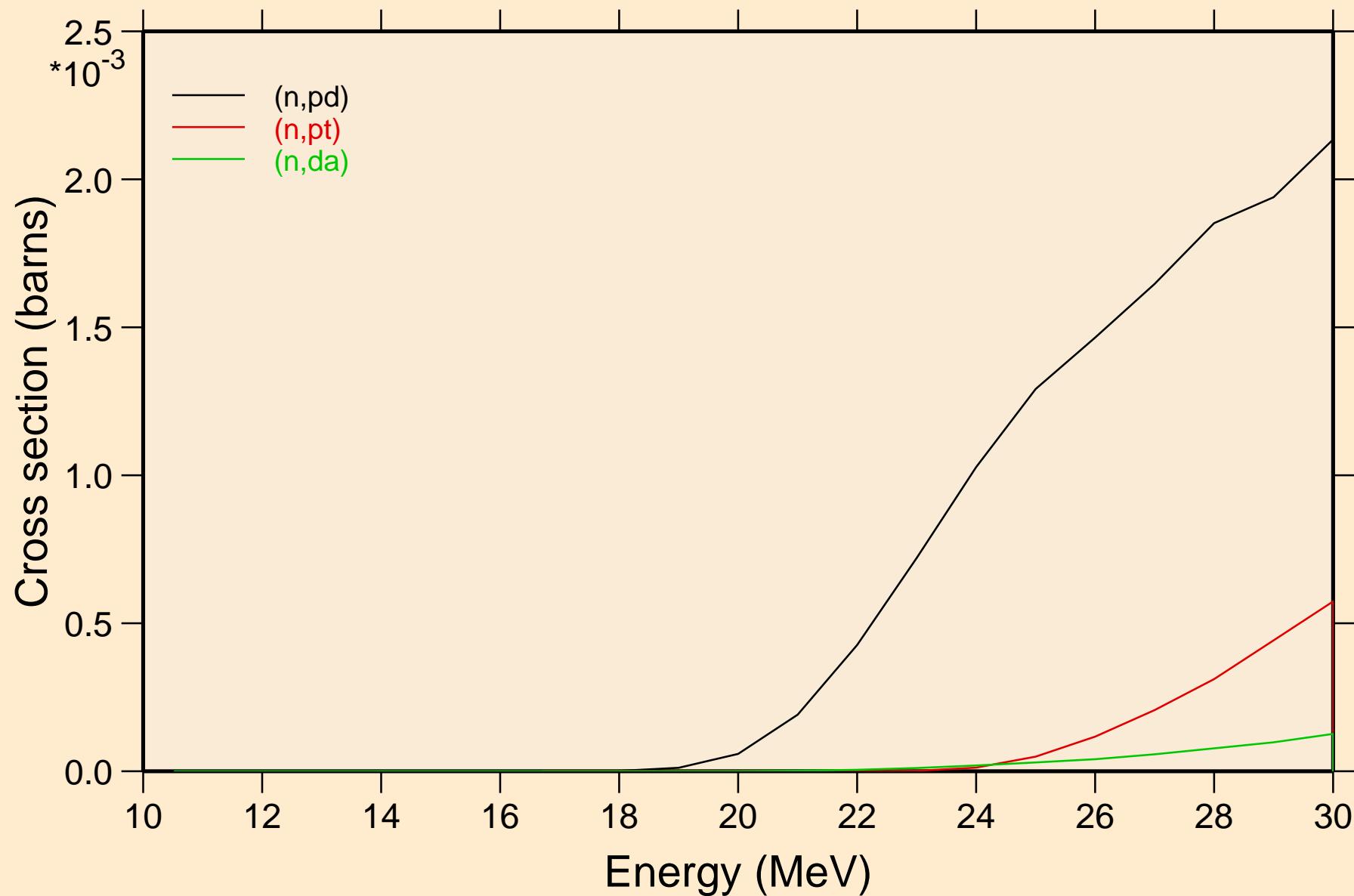
SE074 NRG TENDL-2016, AKONING

Threshold reactions

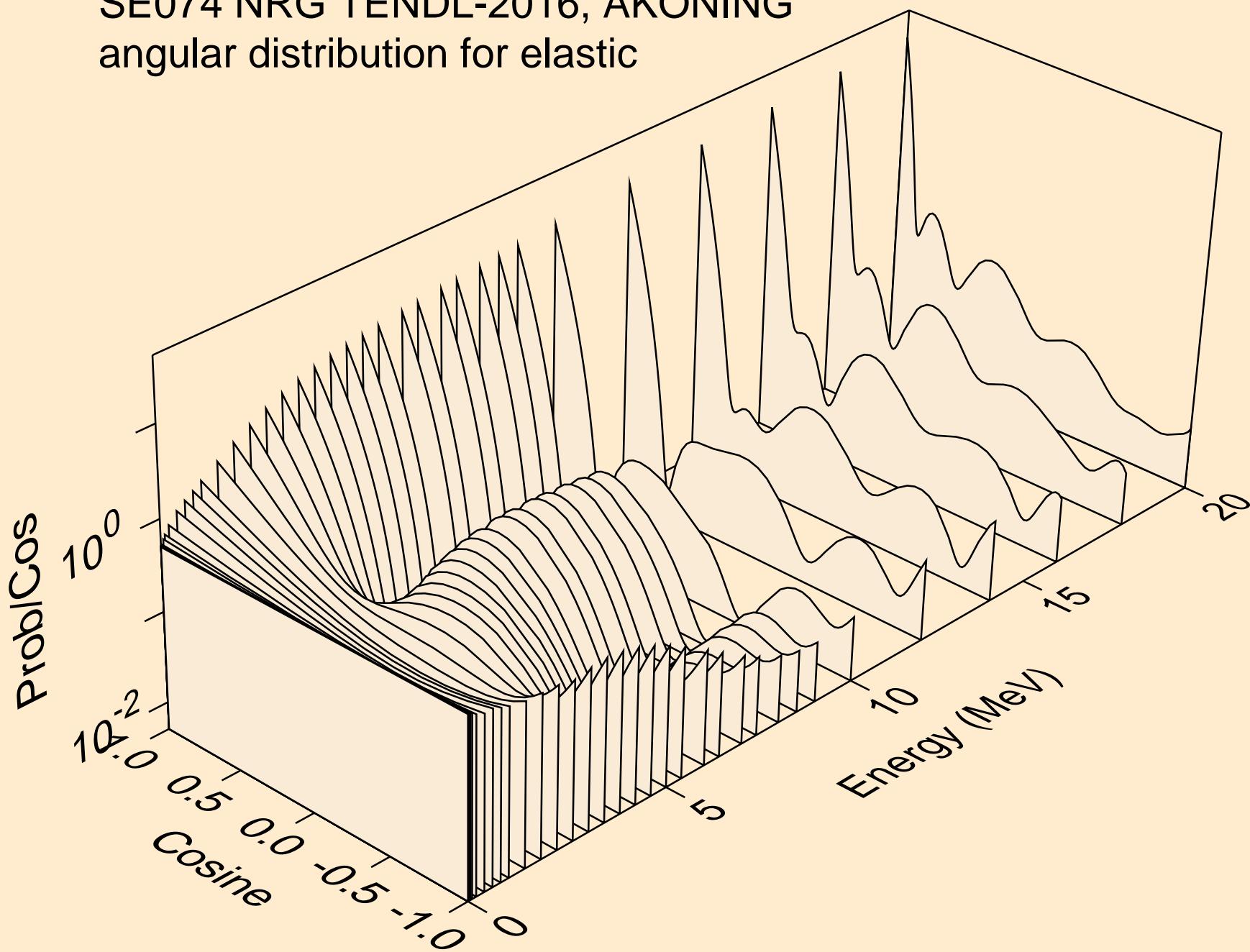


SE074 NRG TENDL-2016, AKONING

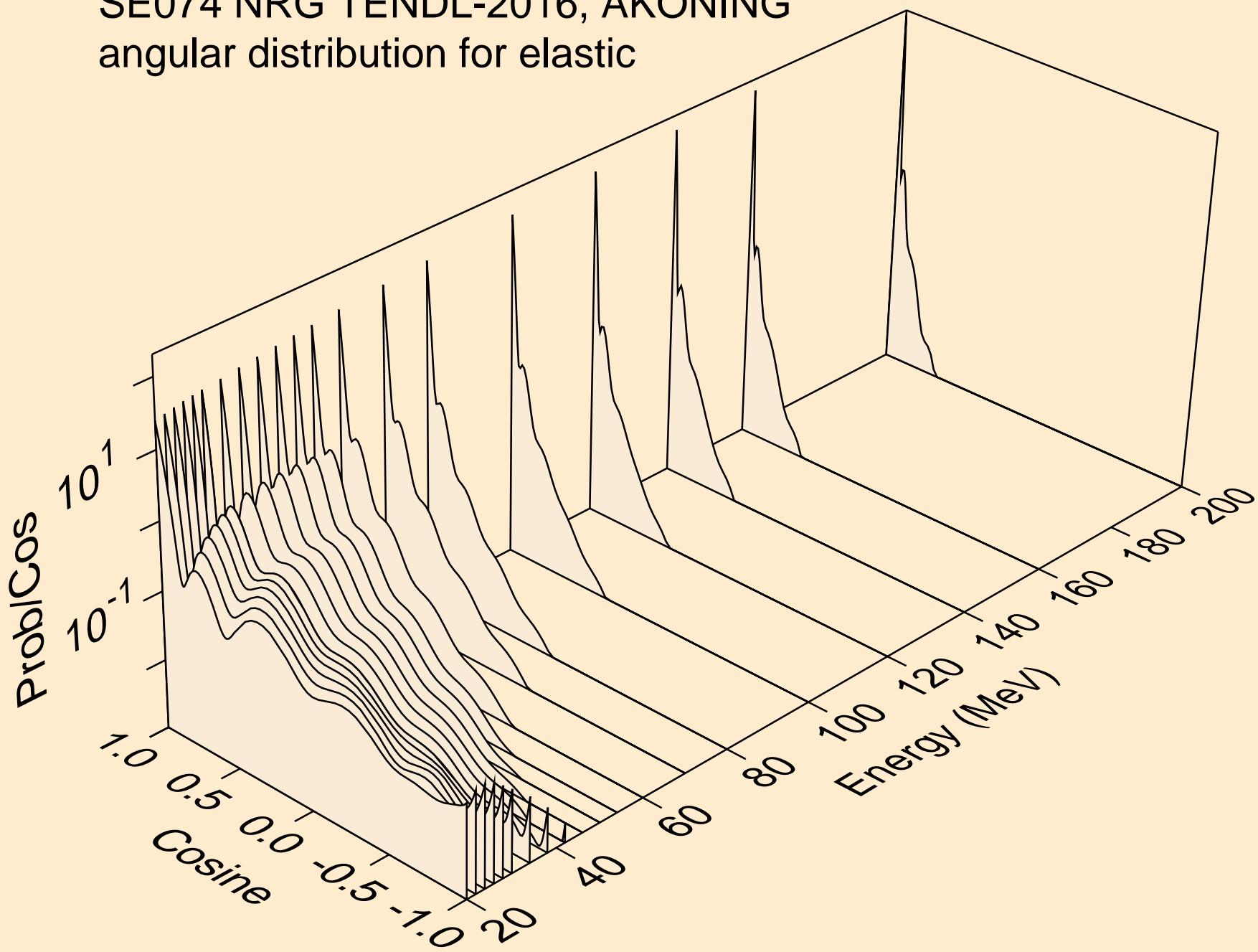
Threshold reactions



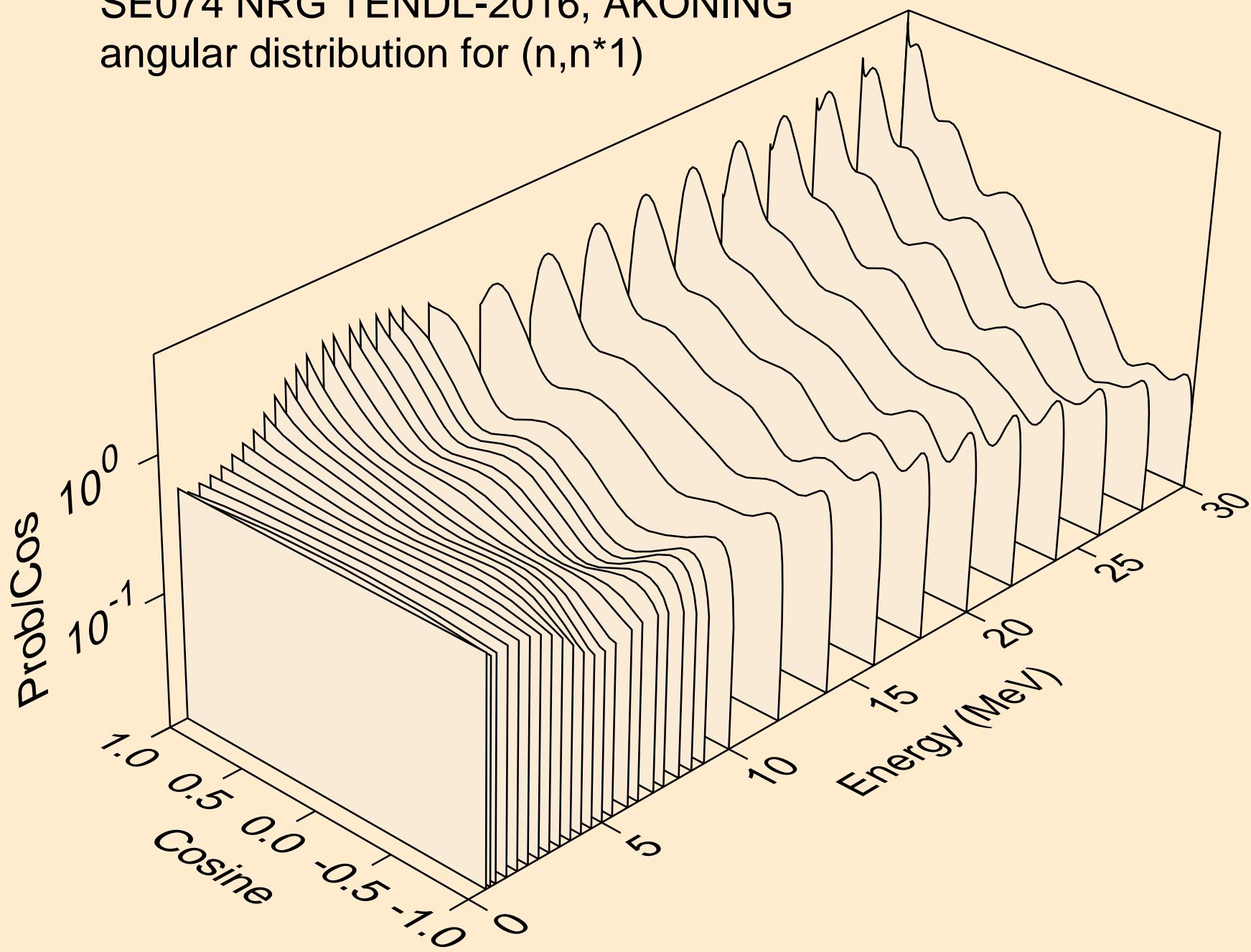
SE074 NRG TENDL-2016, AKONING
angular distribution for elastic



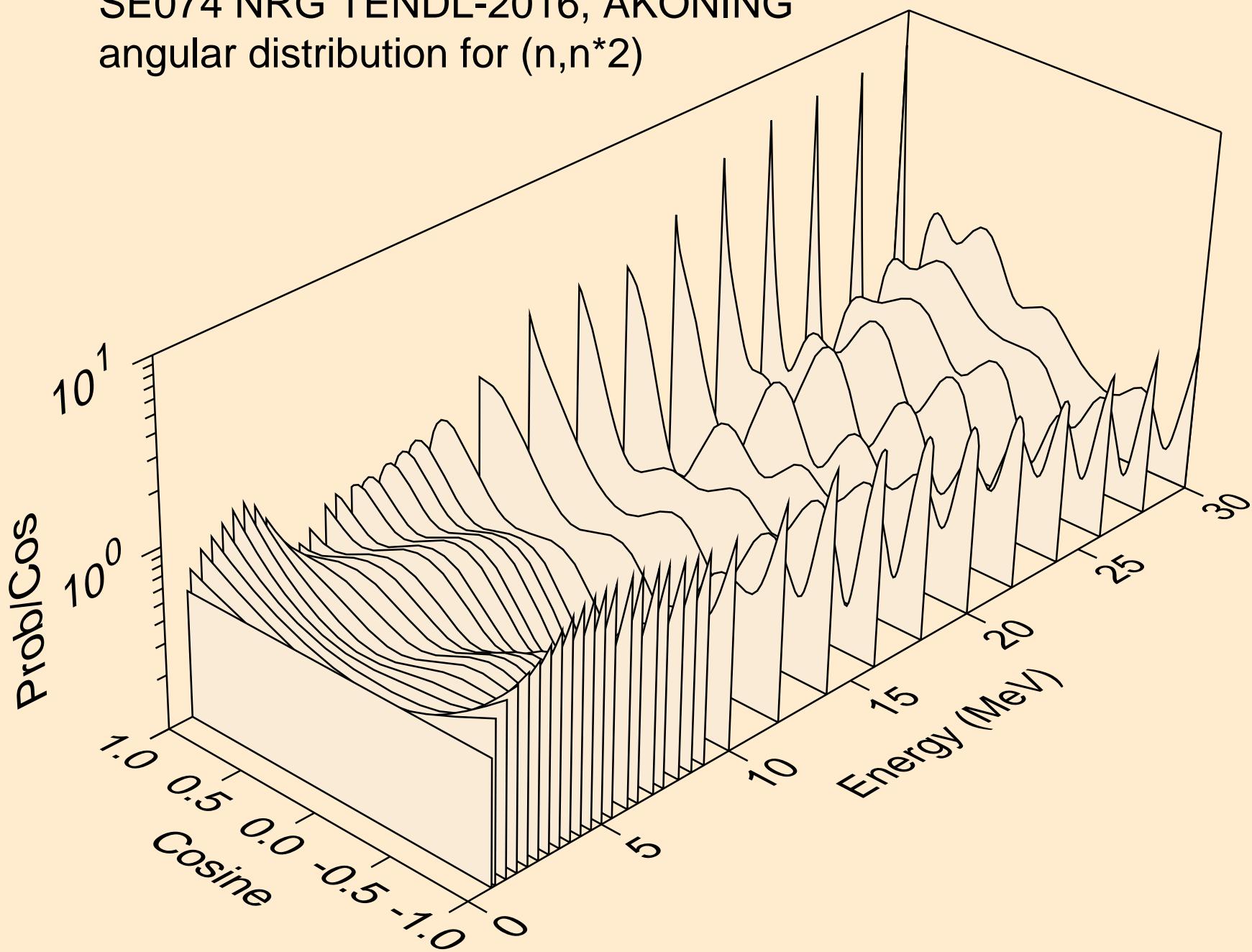
SE074 NRG TENDL-2016, AKONING
angular distribution for elastic



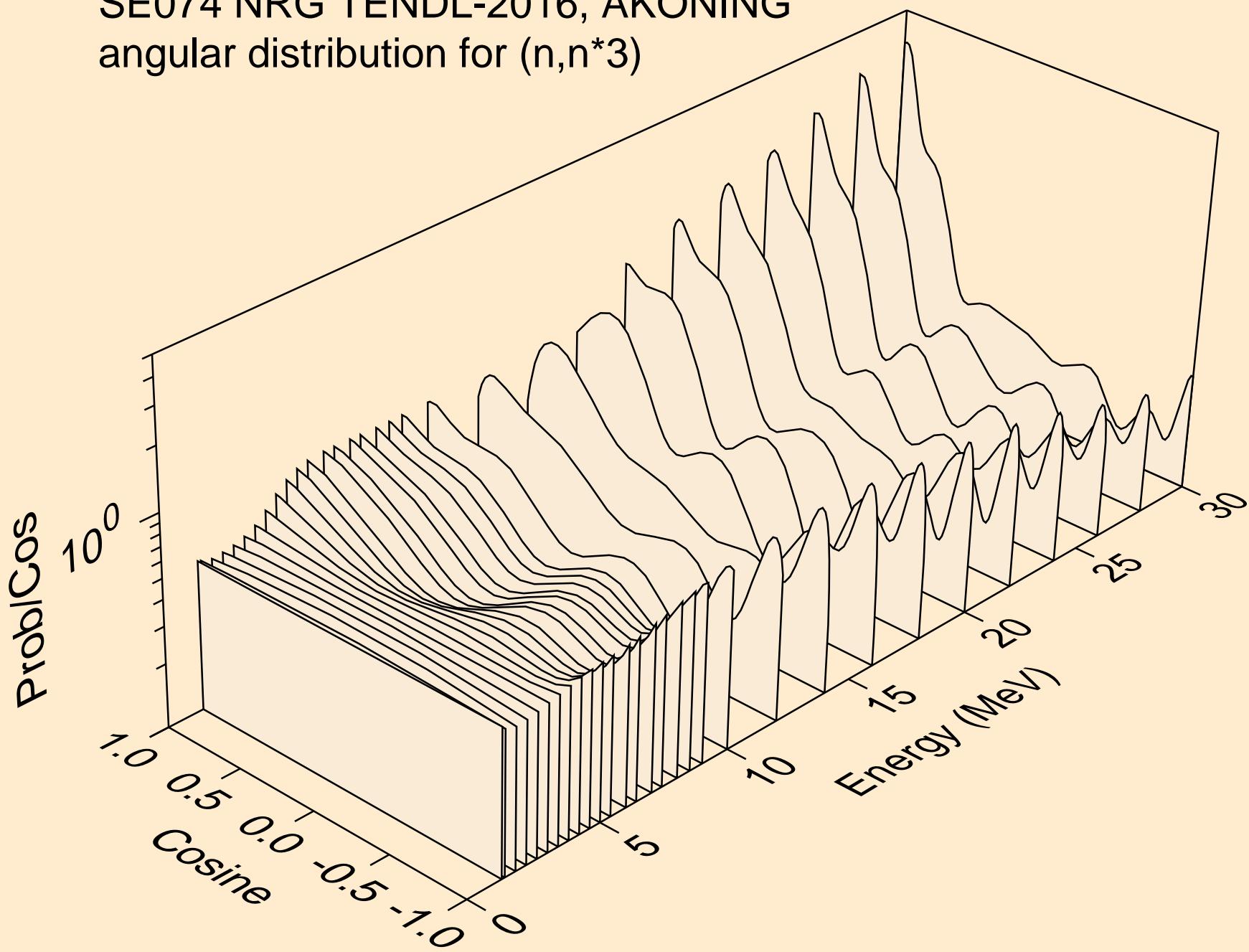
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*1)



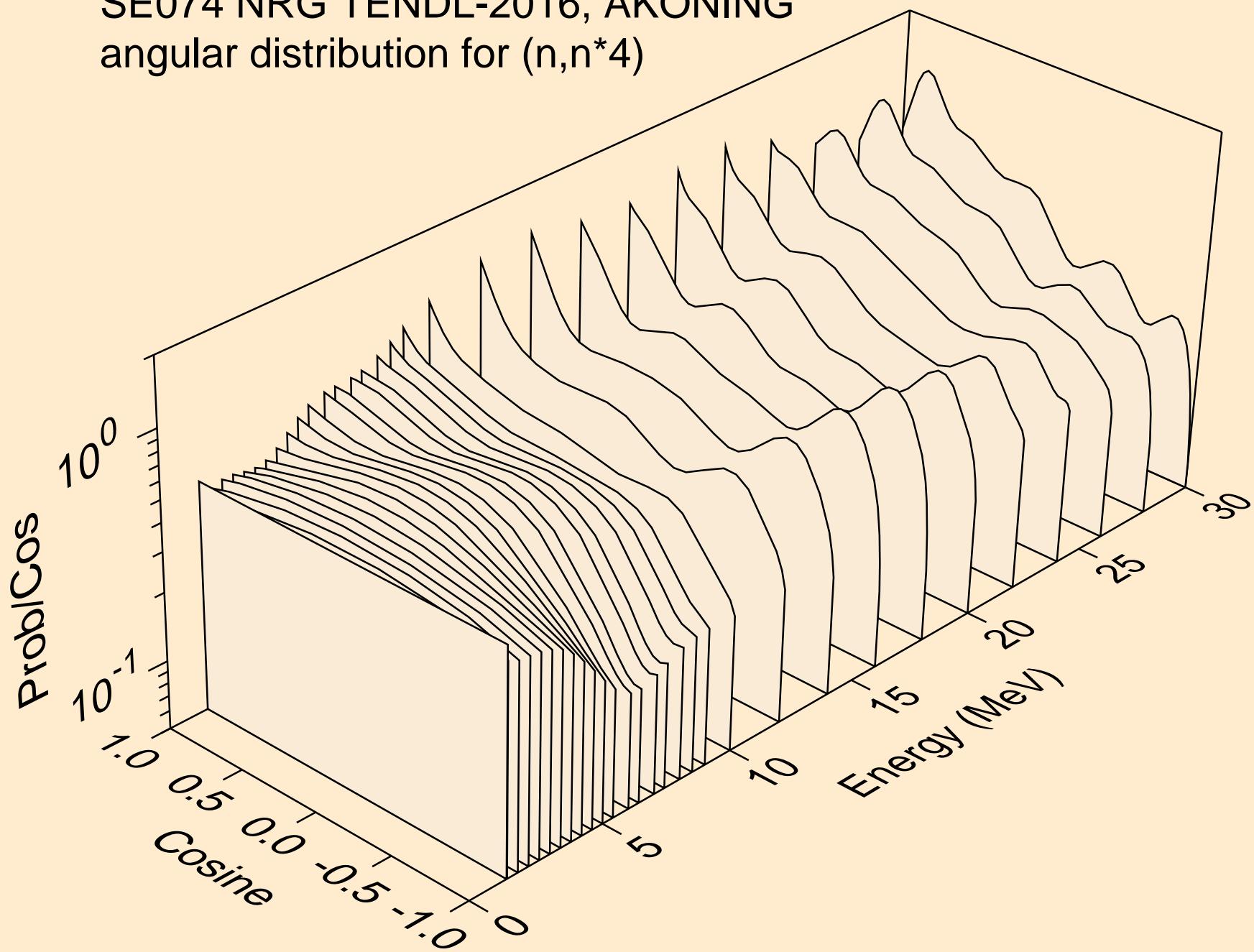
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^2$



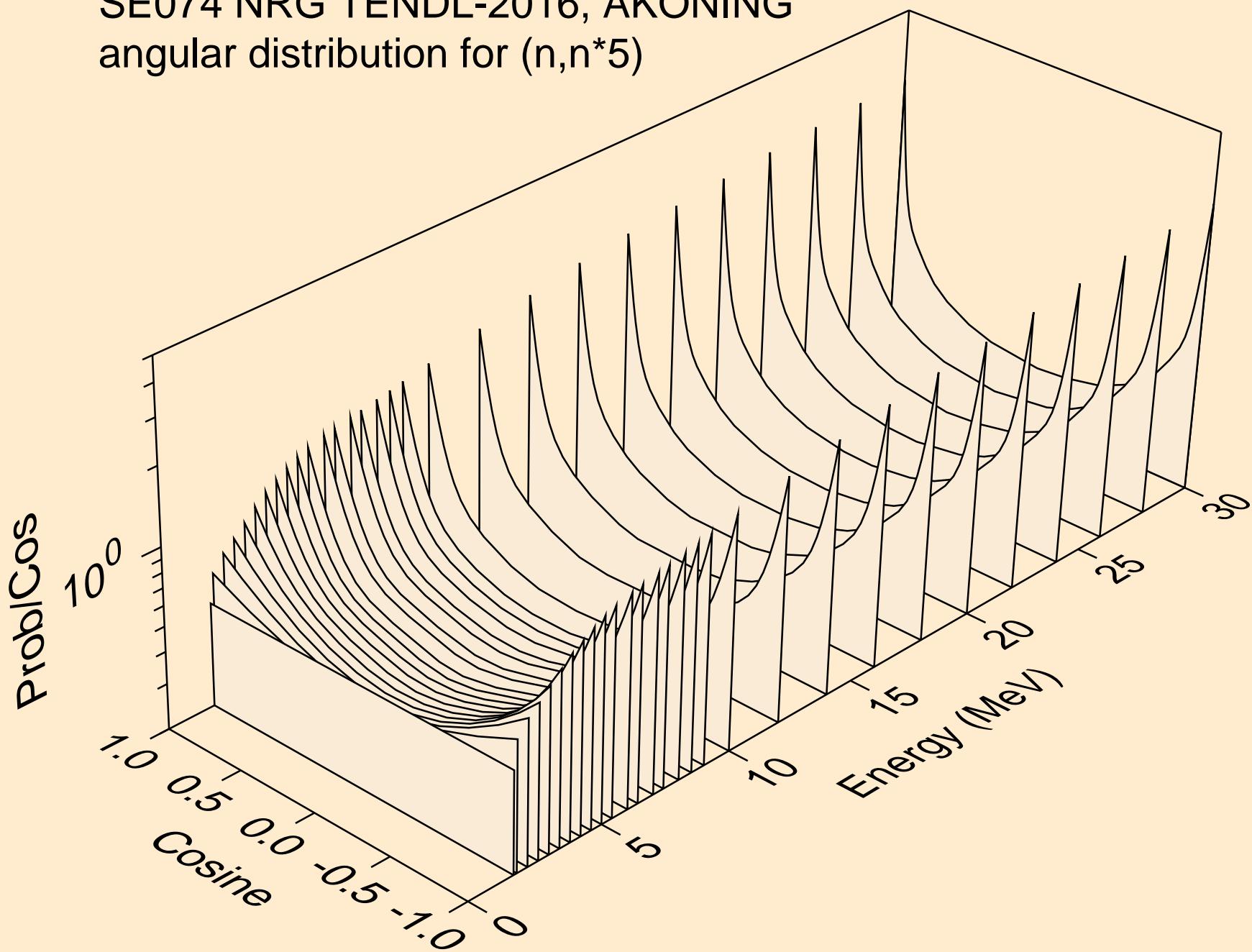
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*3)



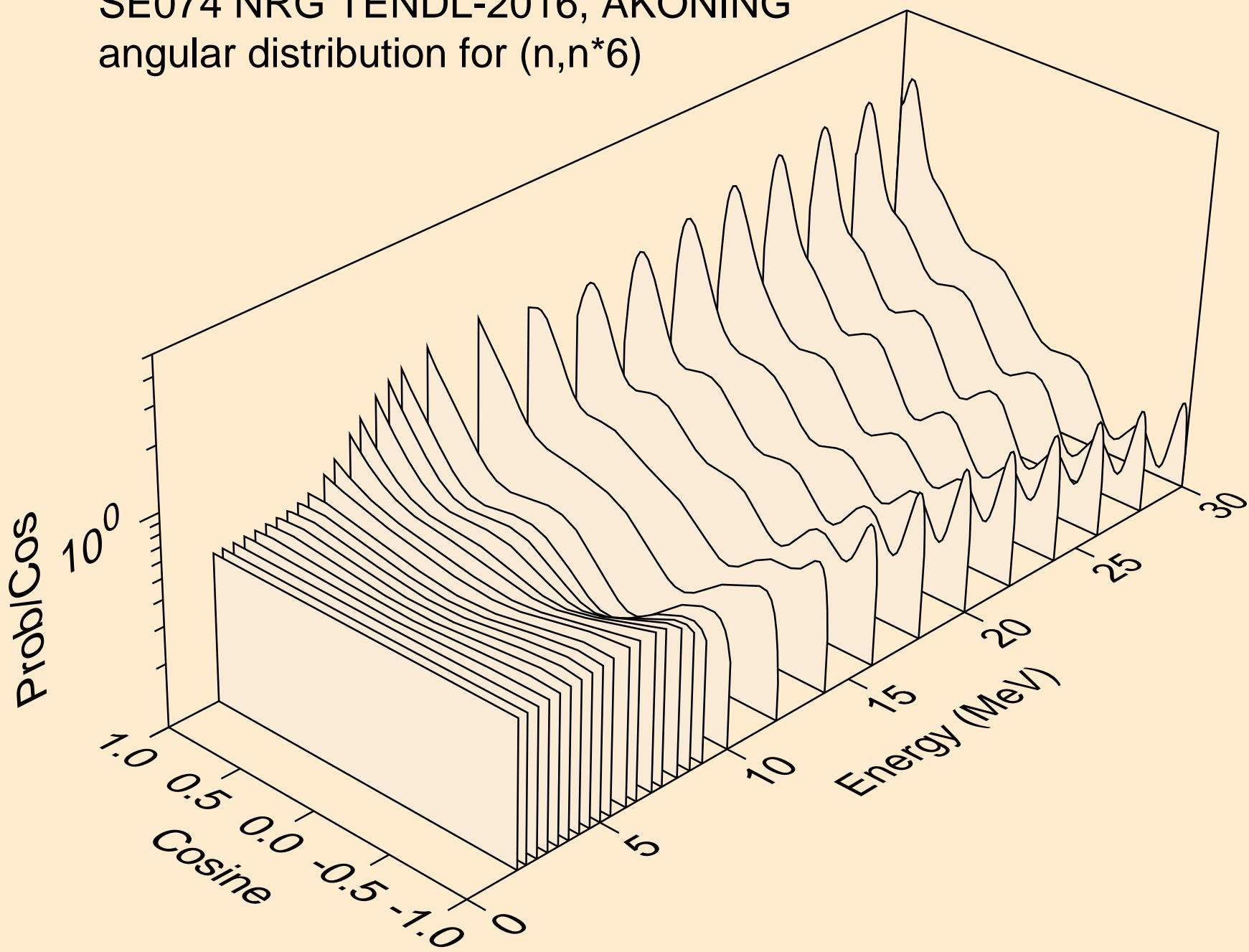
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*4)



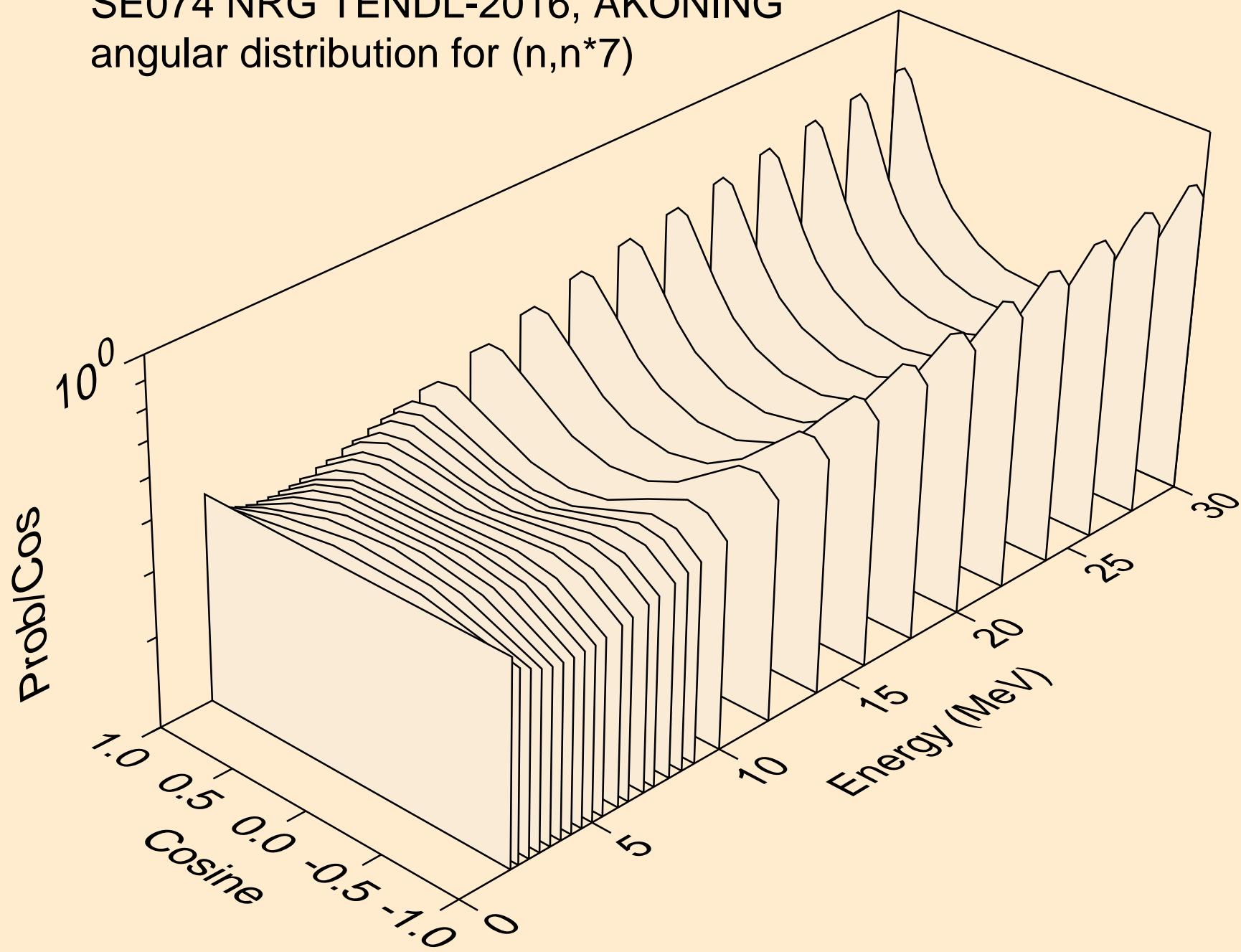
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^5$



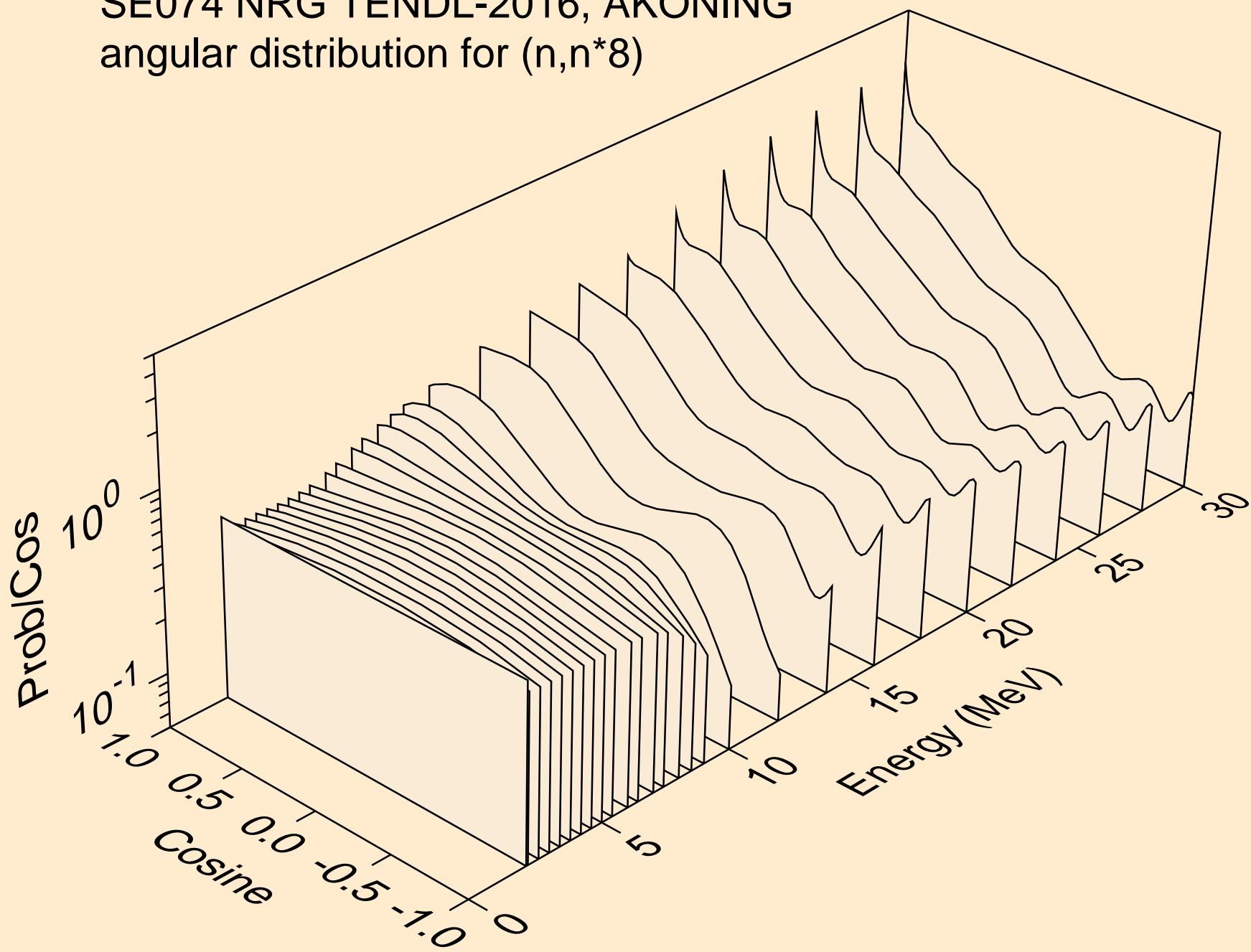
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*6)



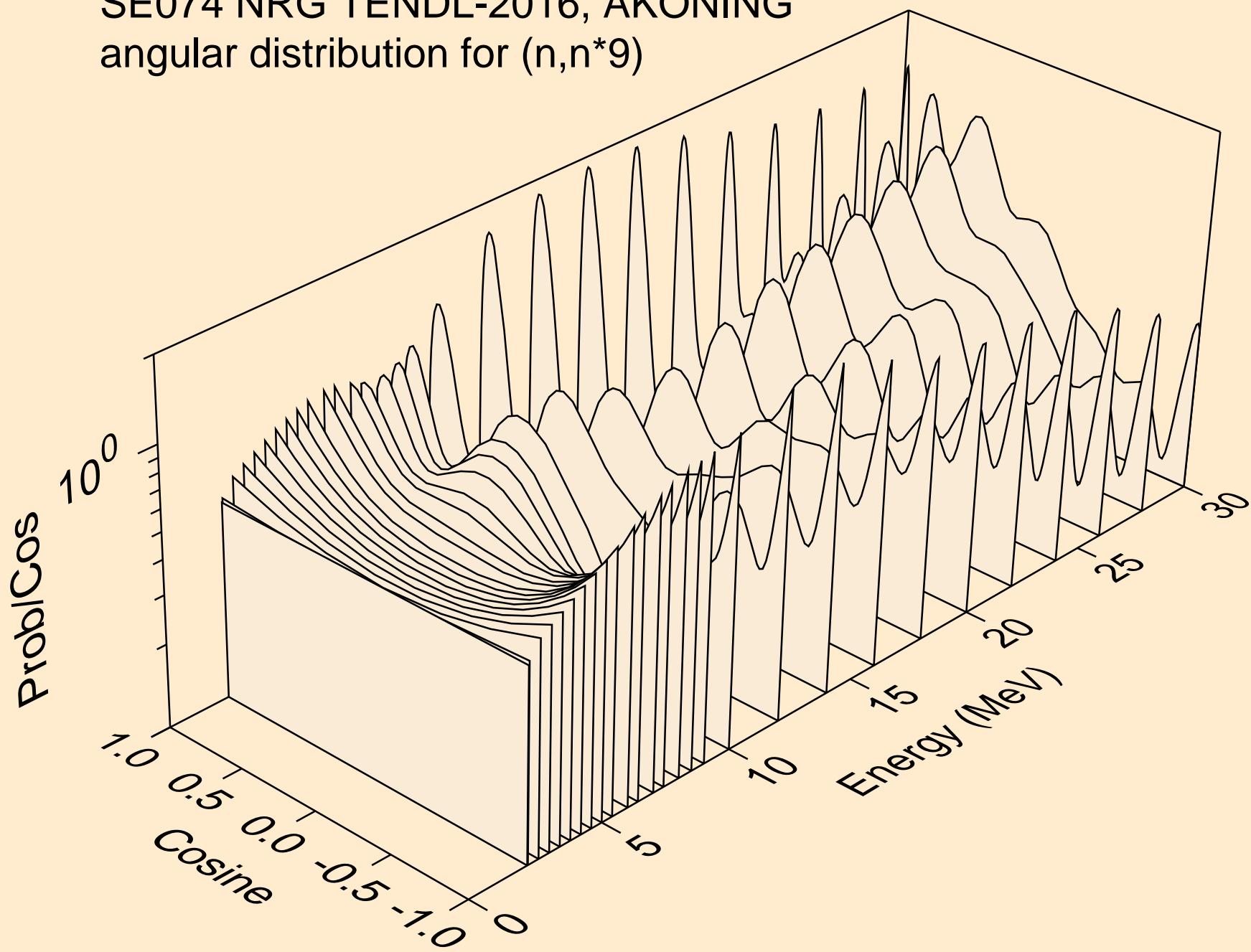
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^7$



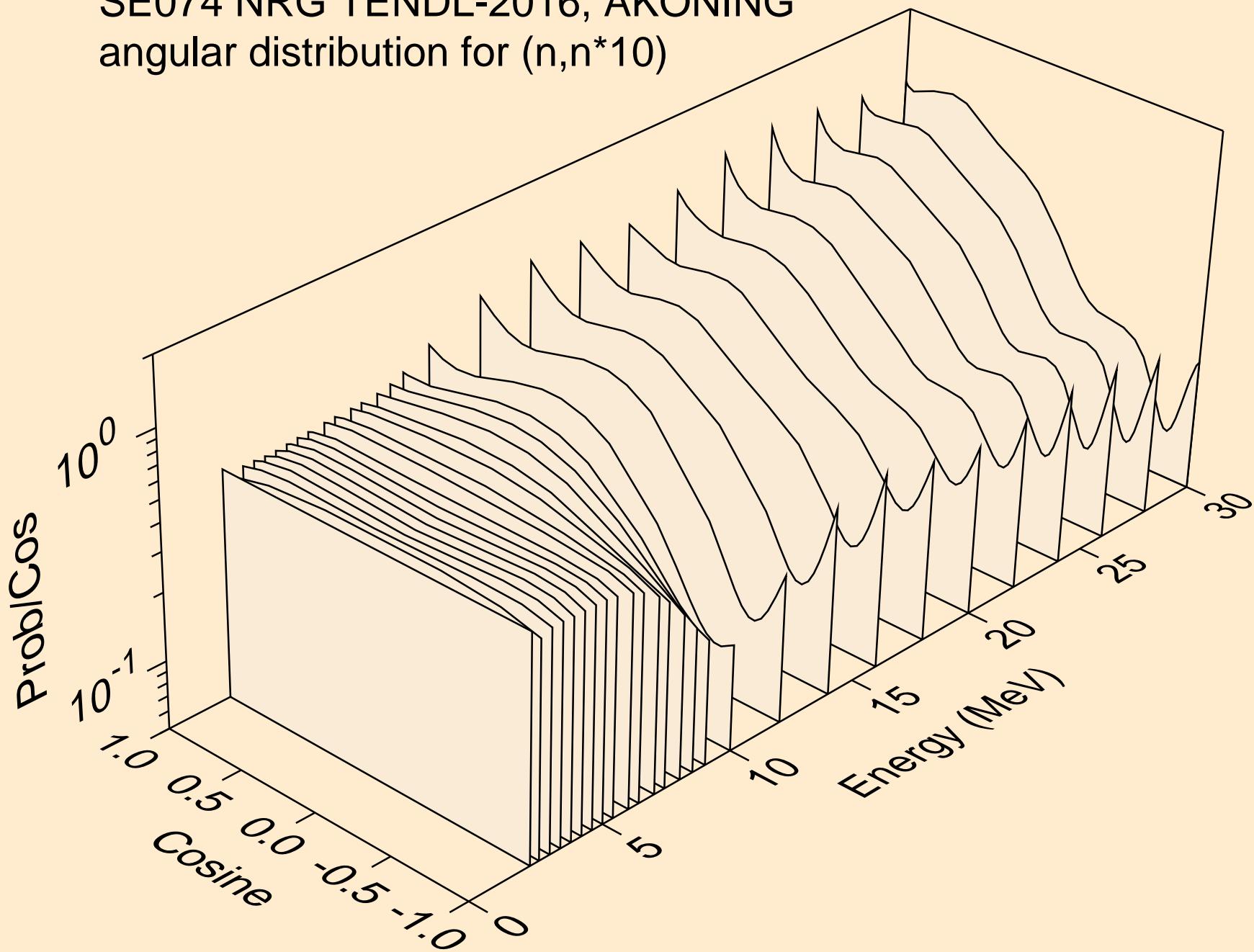
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^8$



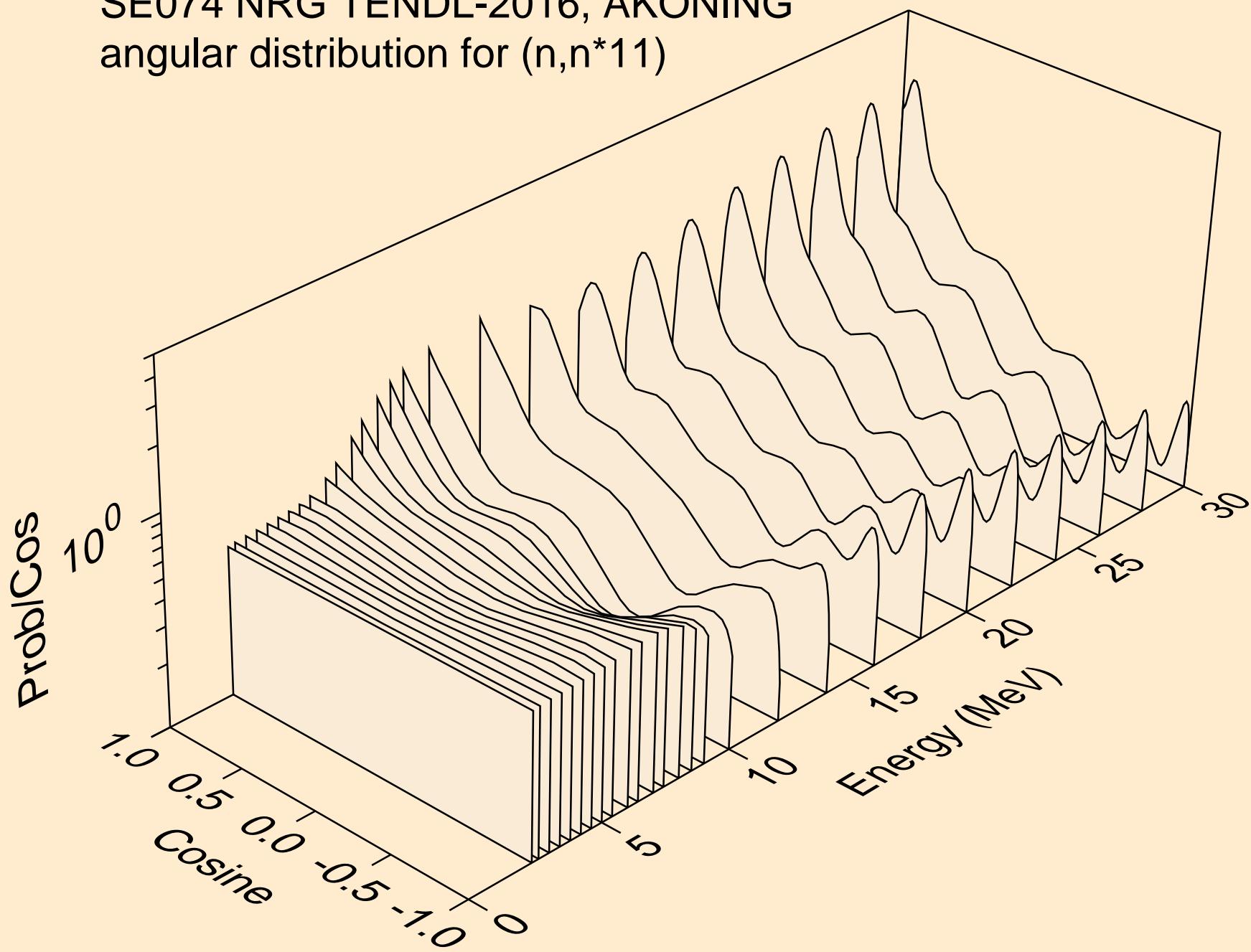
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)9$



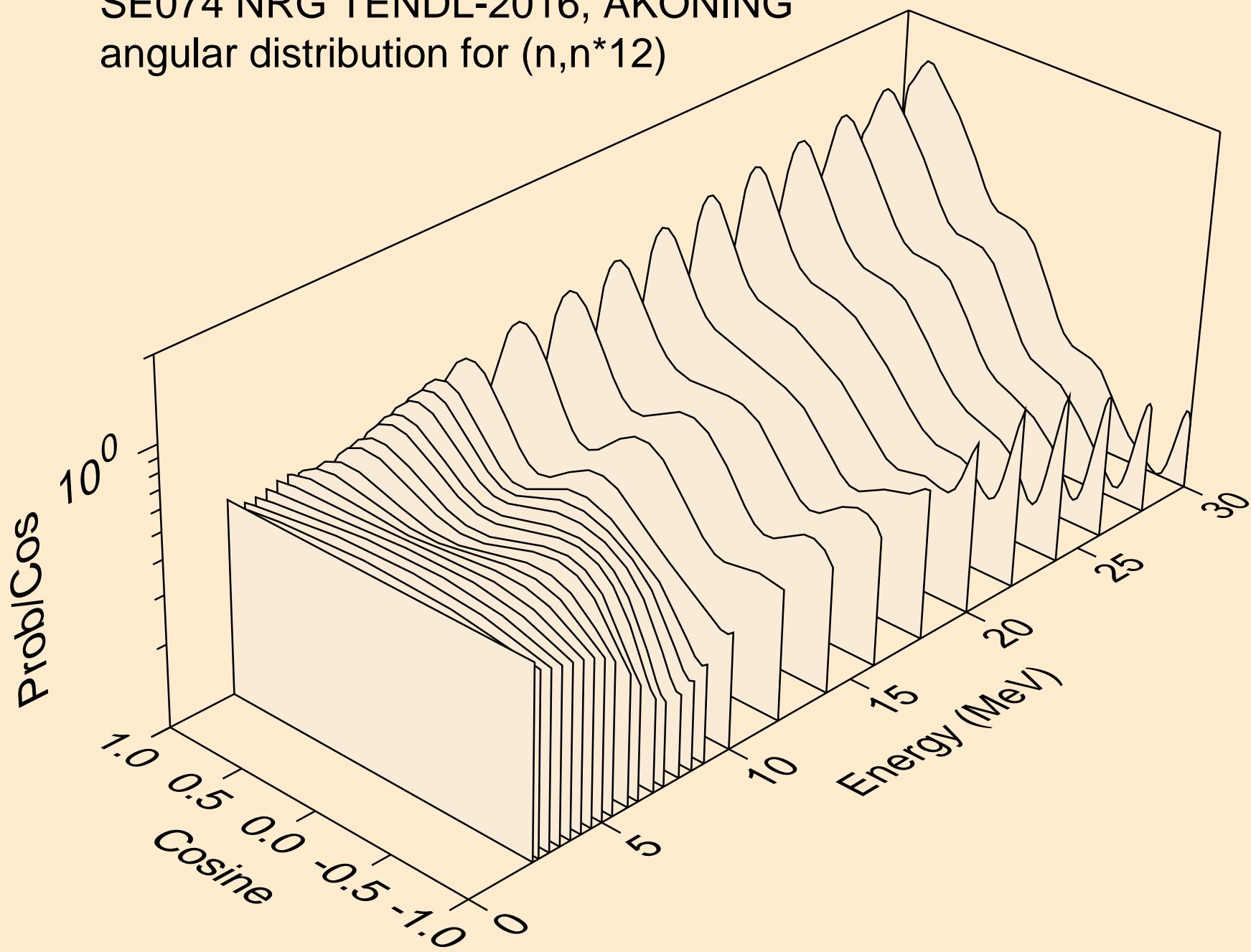
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*10)



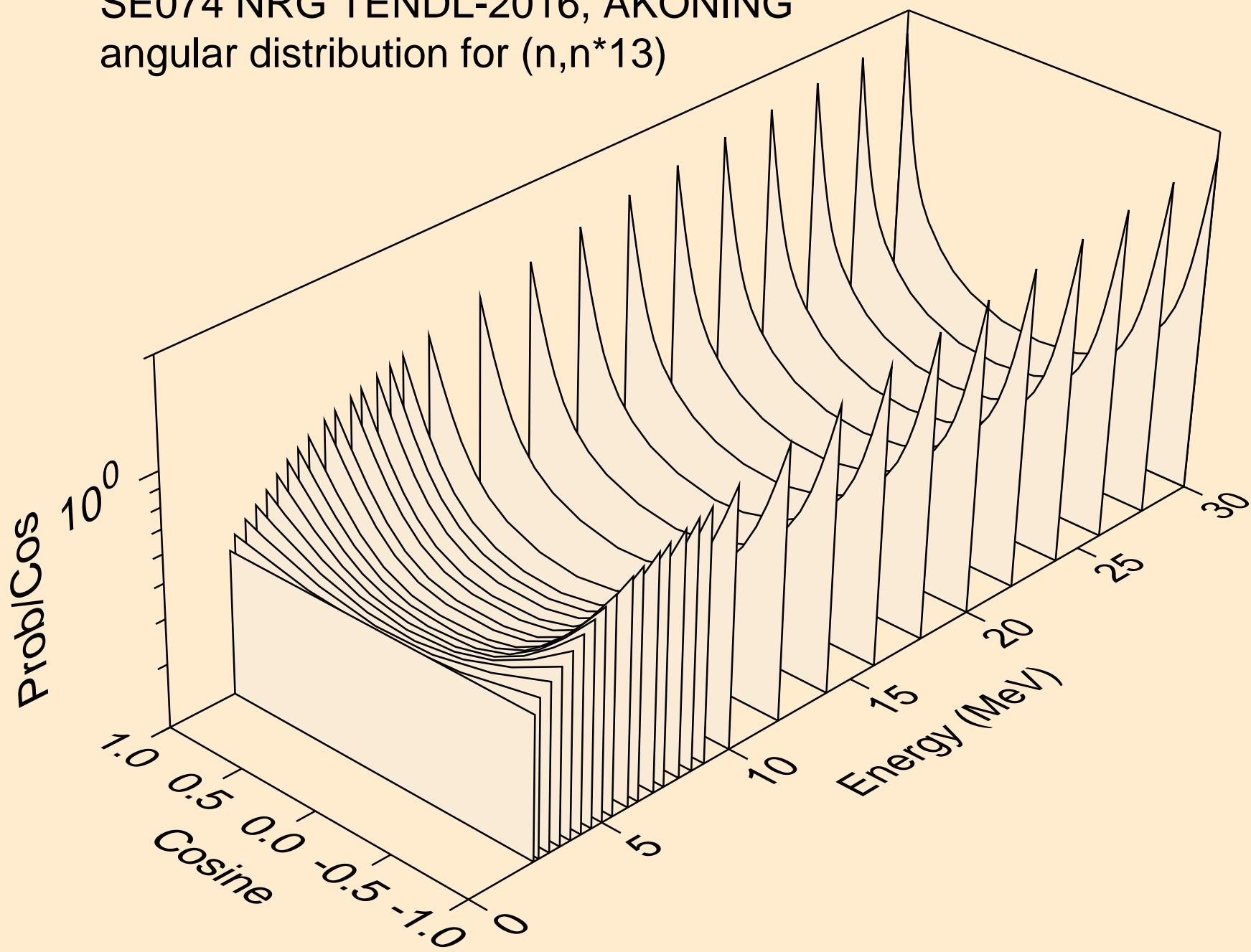
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*11)



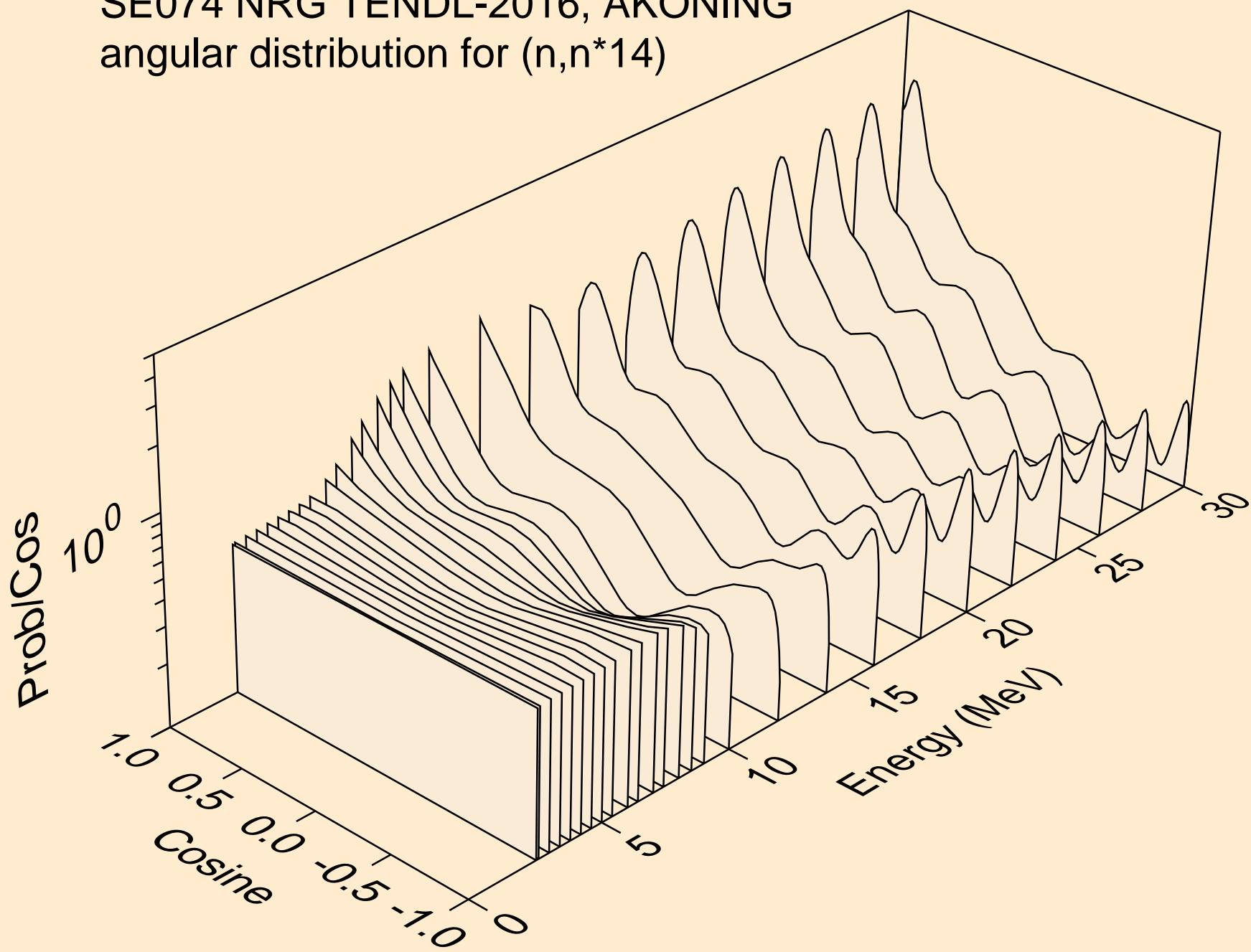
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*12)



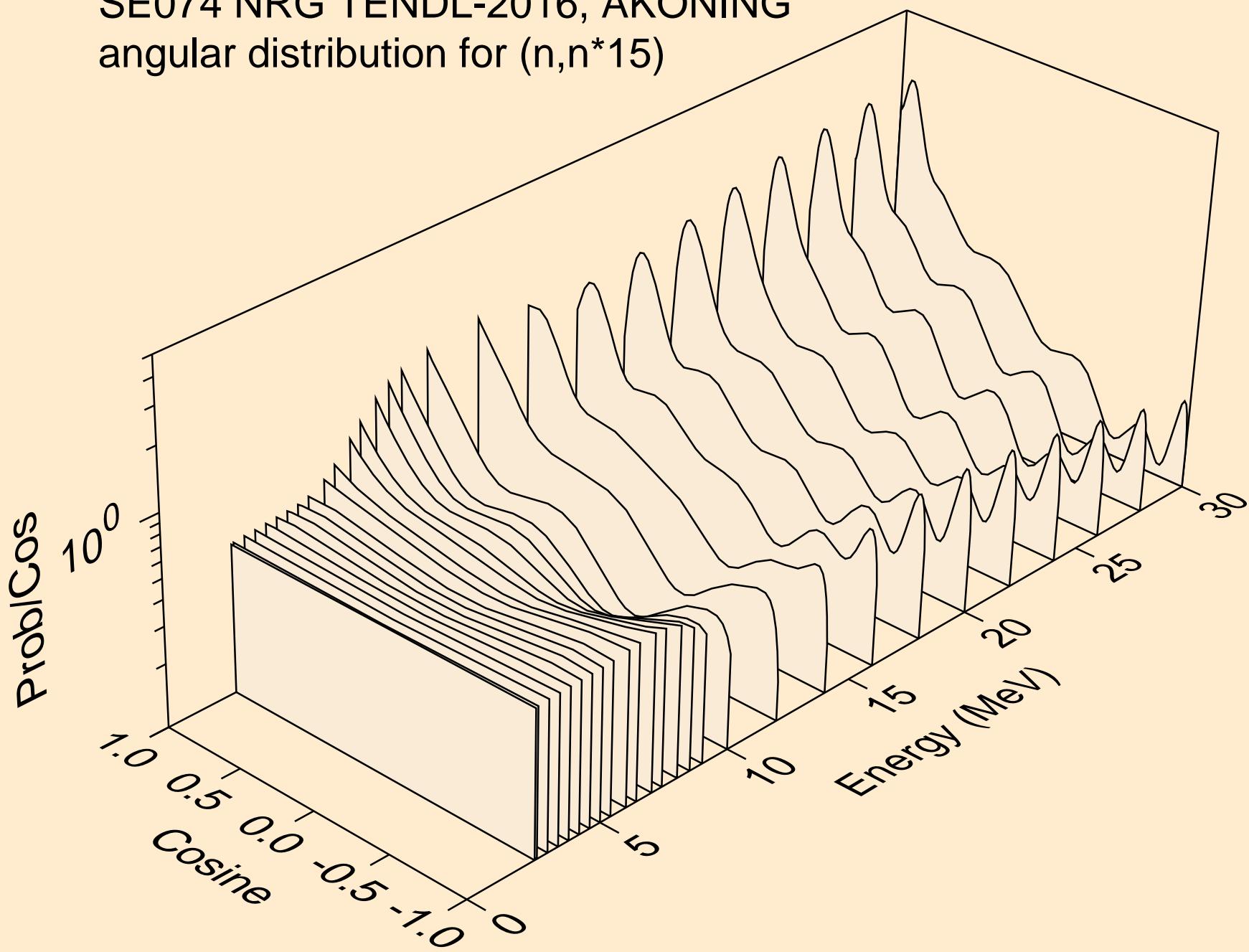
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*13)



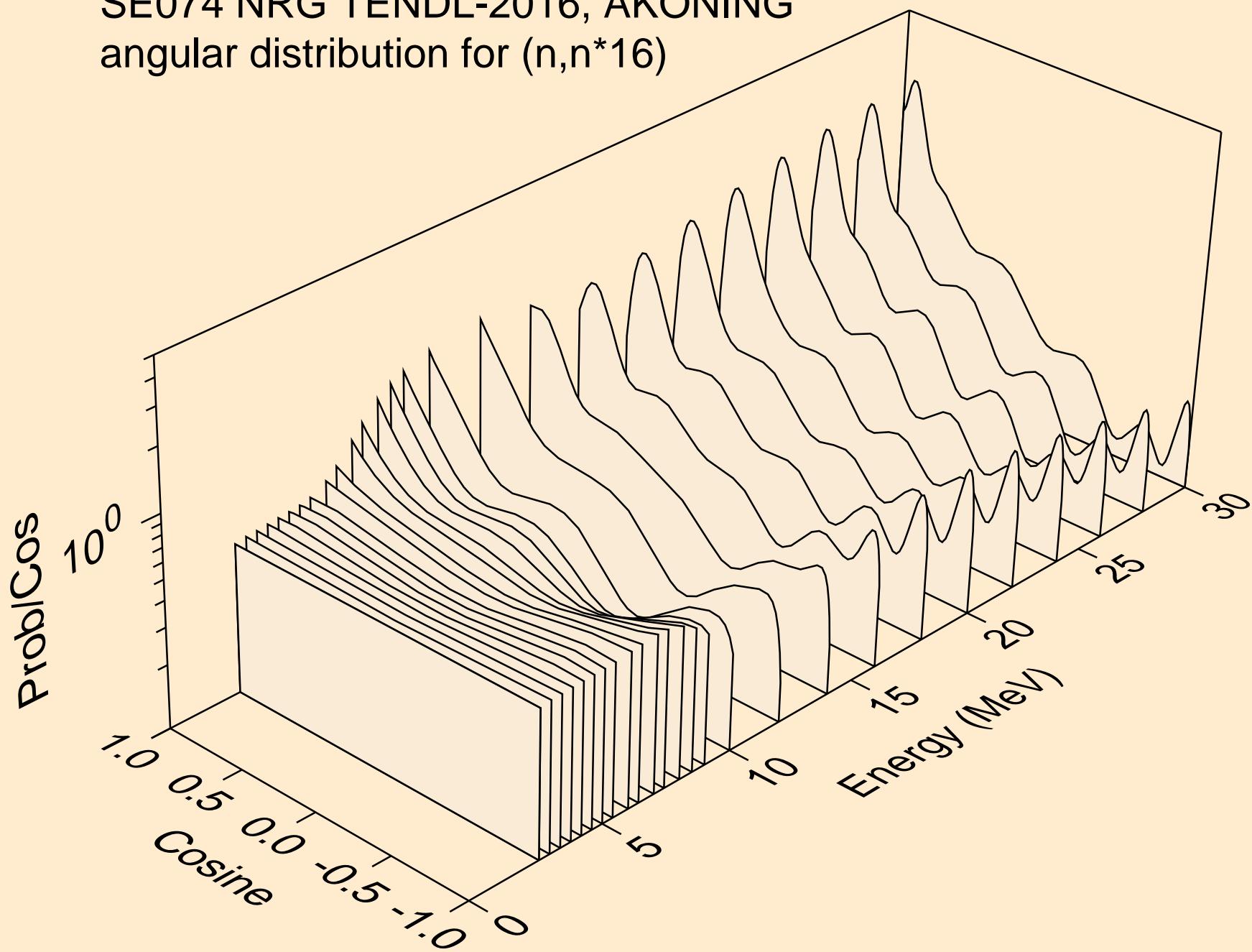
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*14)



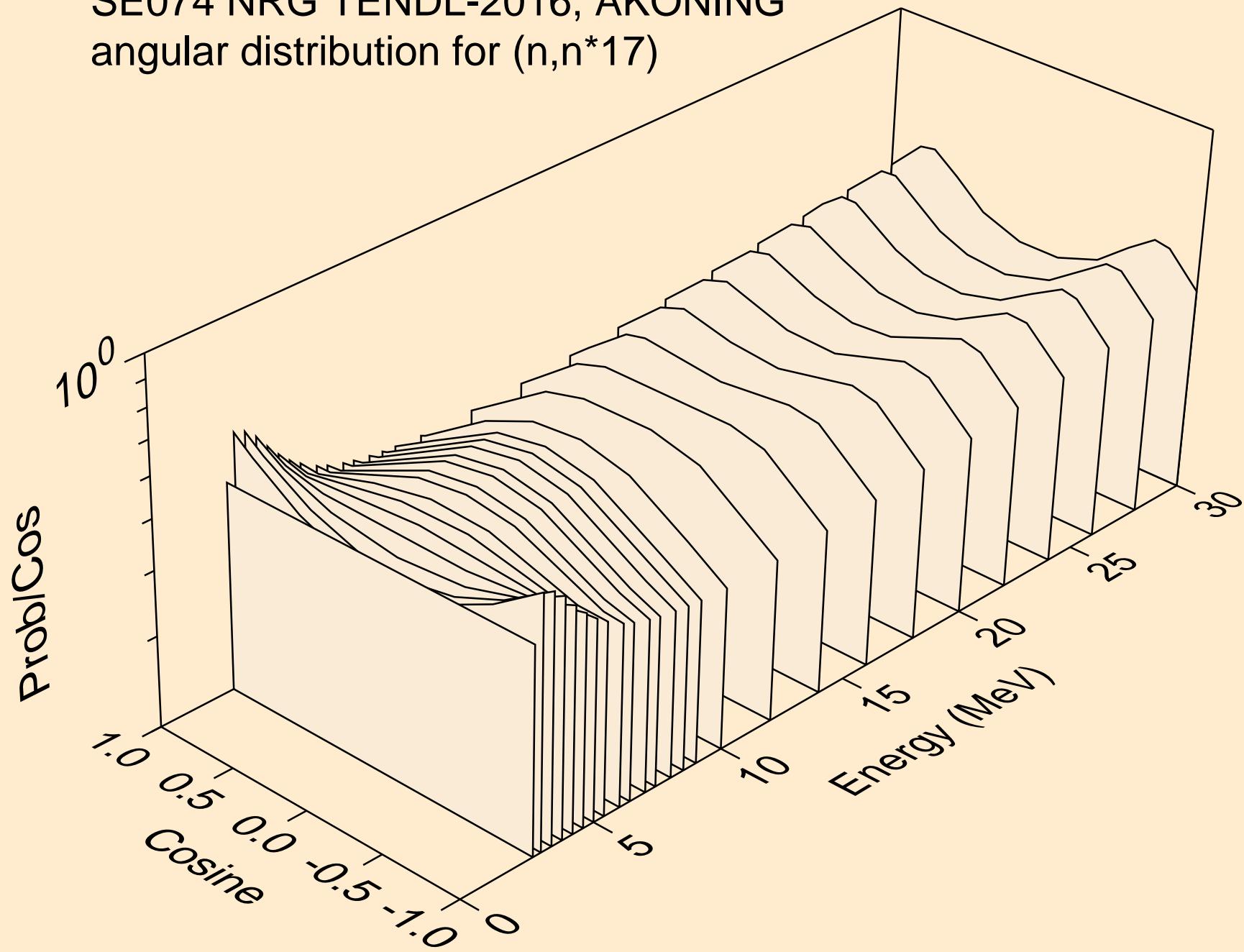
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*15)



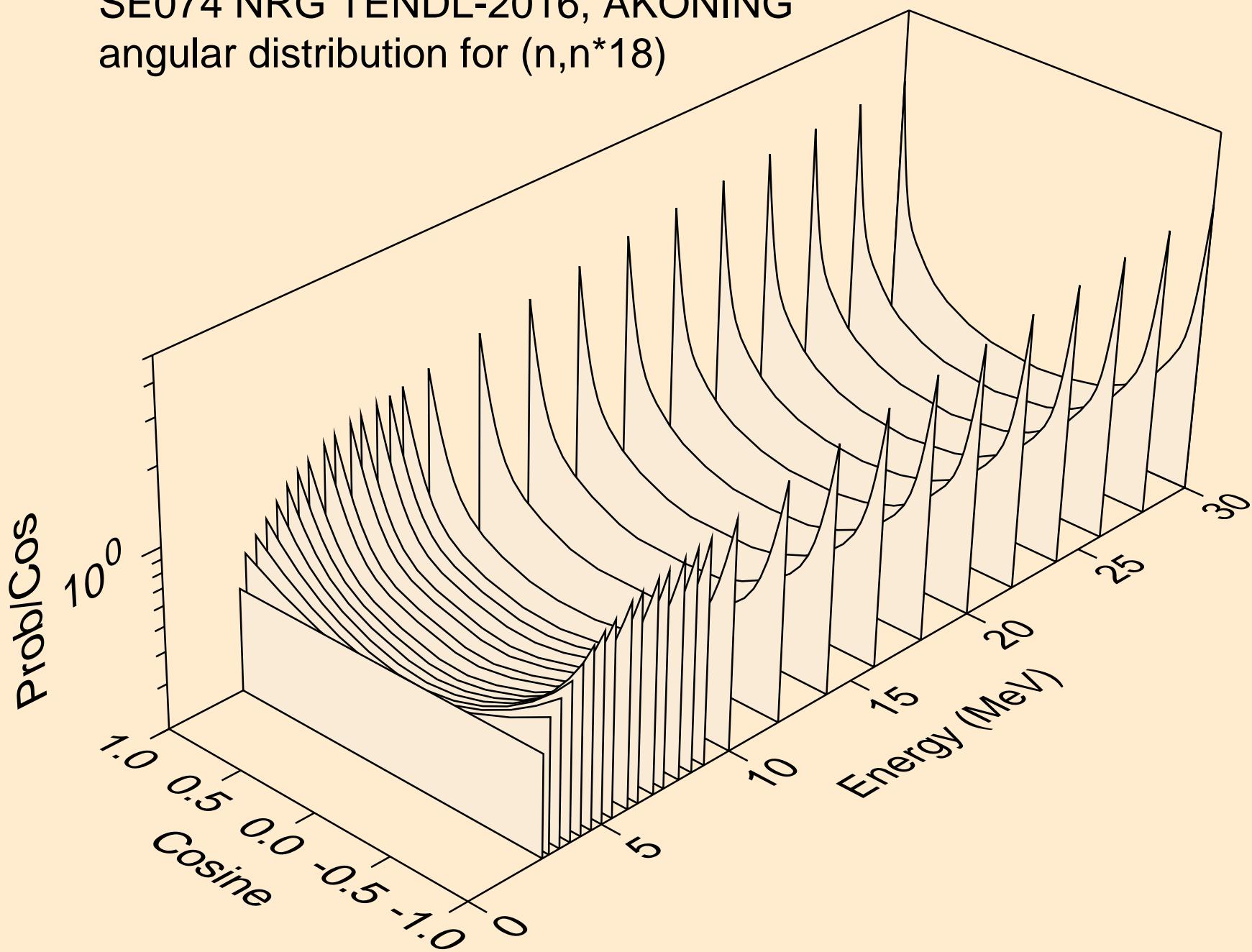
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*16)



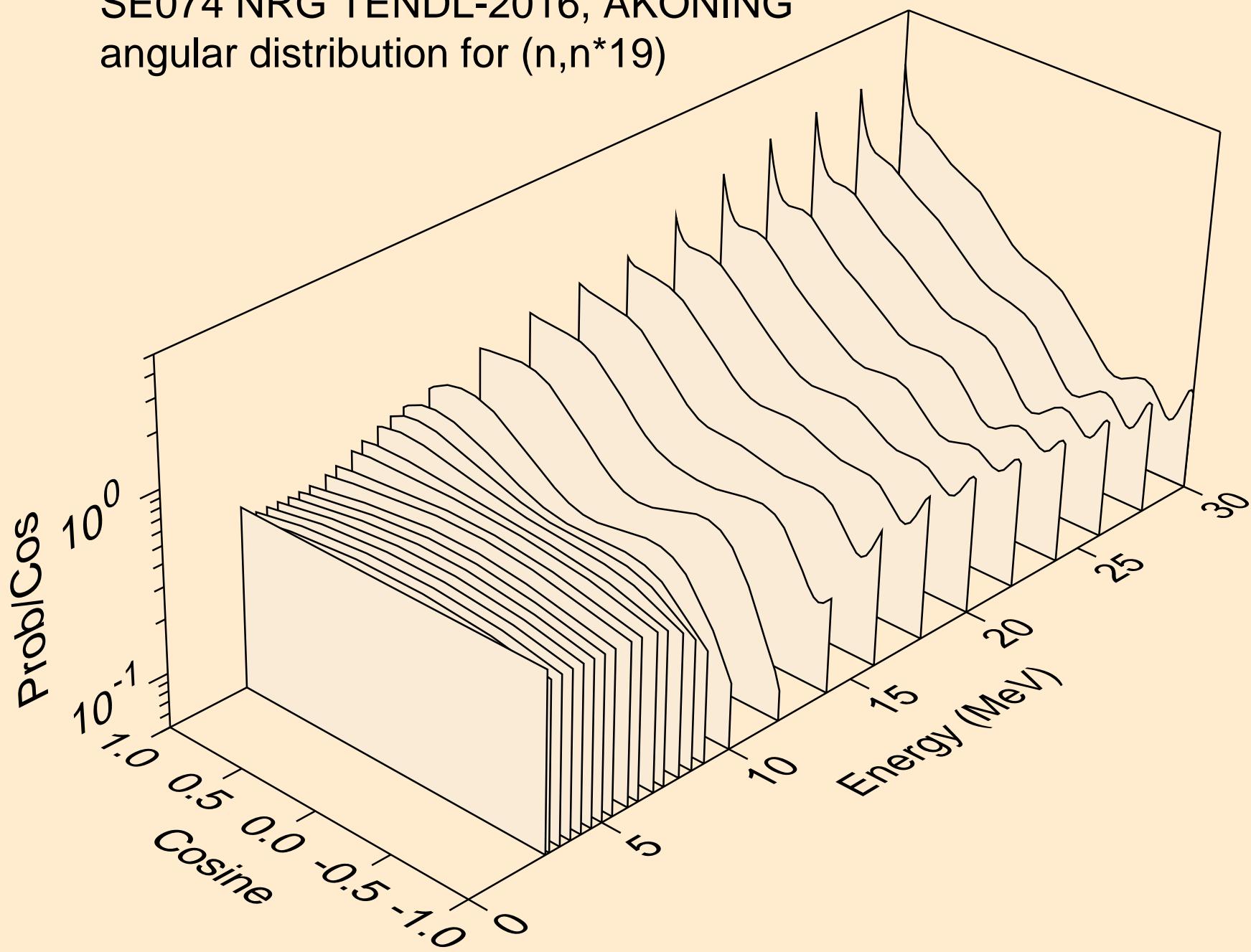
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*17)



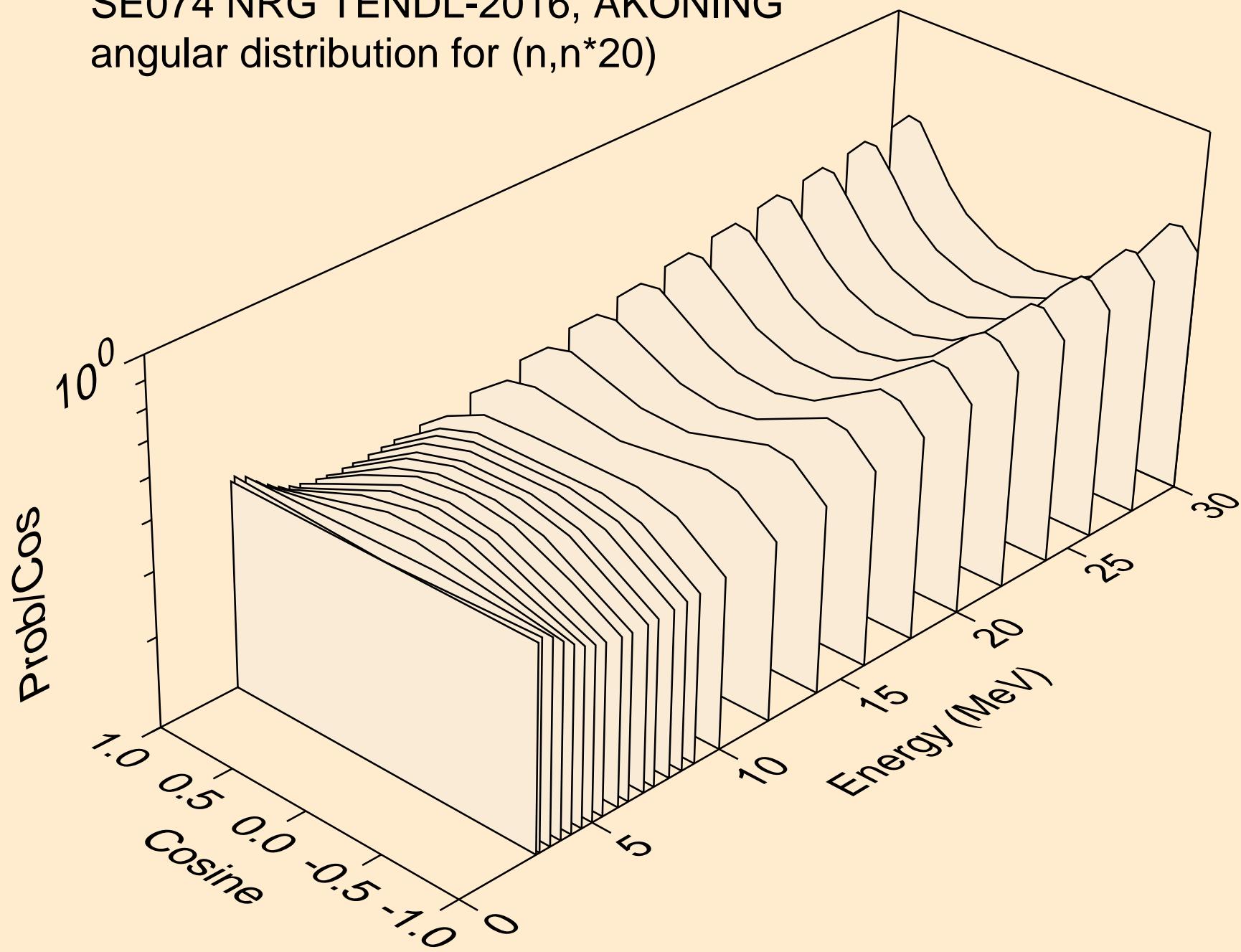
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*18)



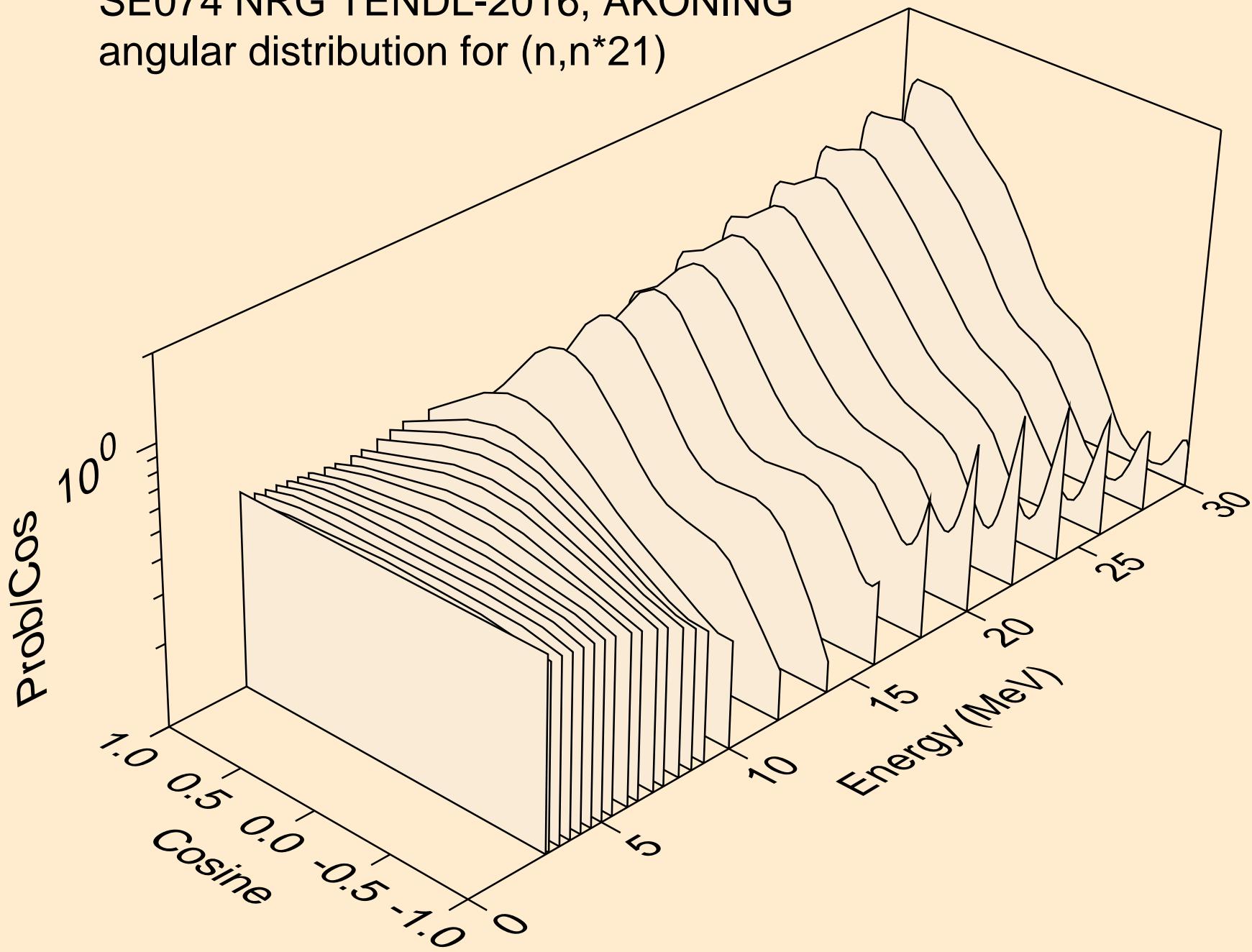
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*19)



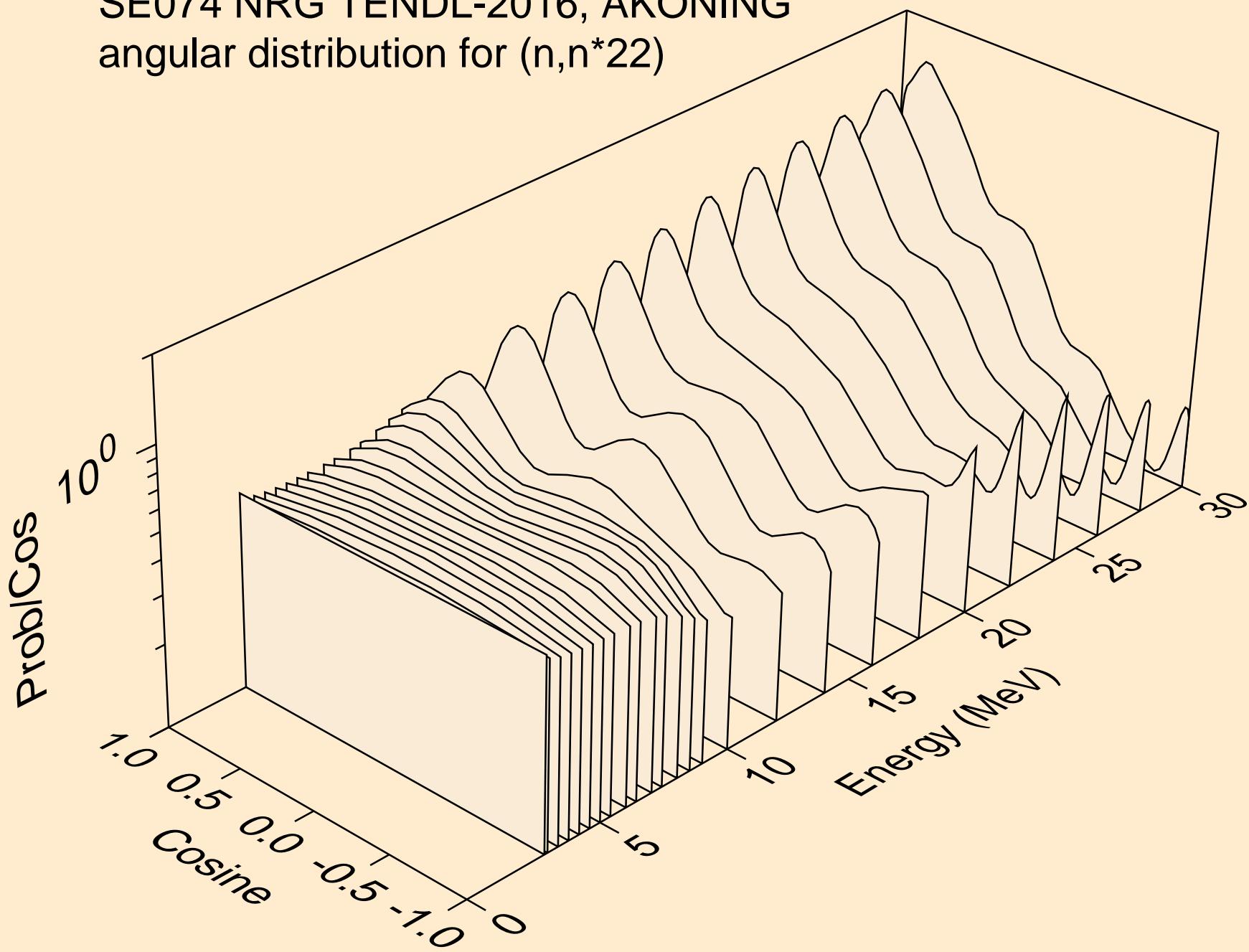
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^{20}$



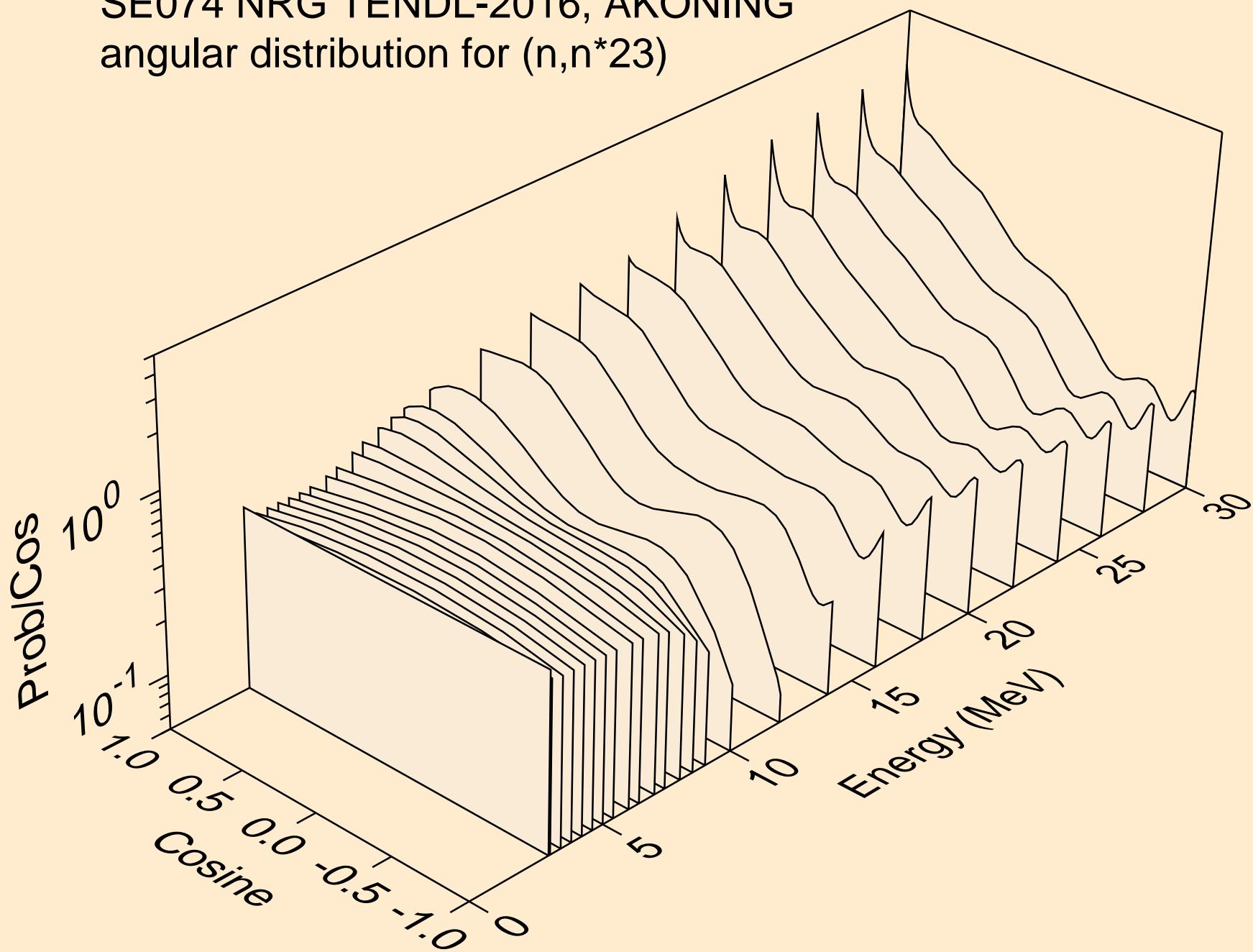
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*21)



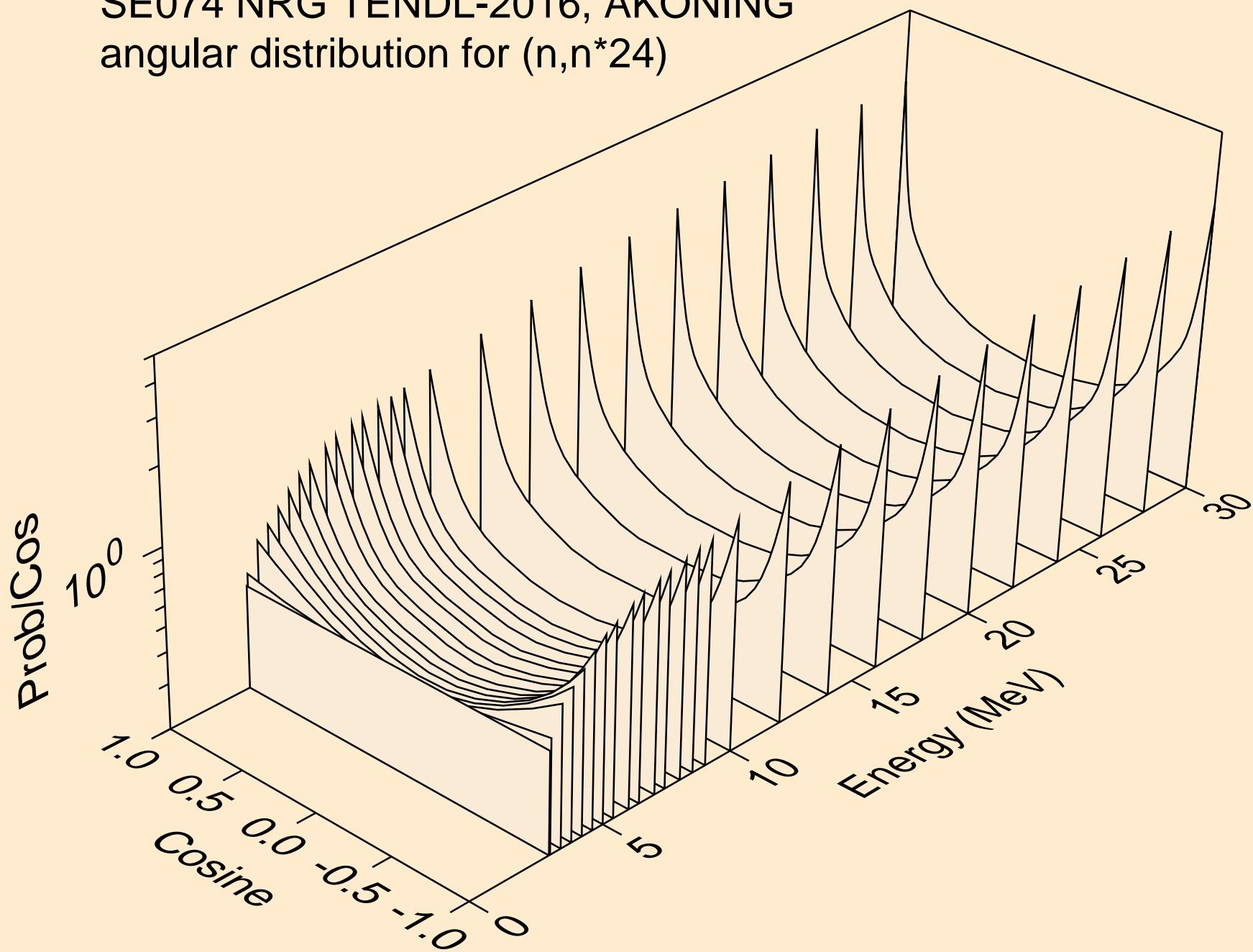
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^{22}$



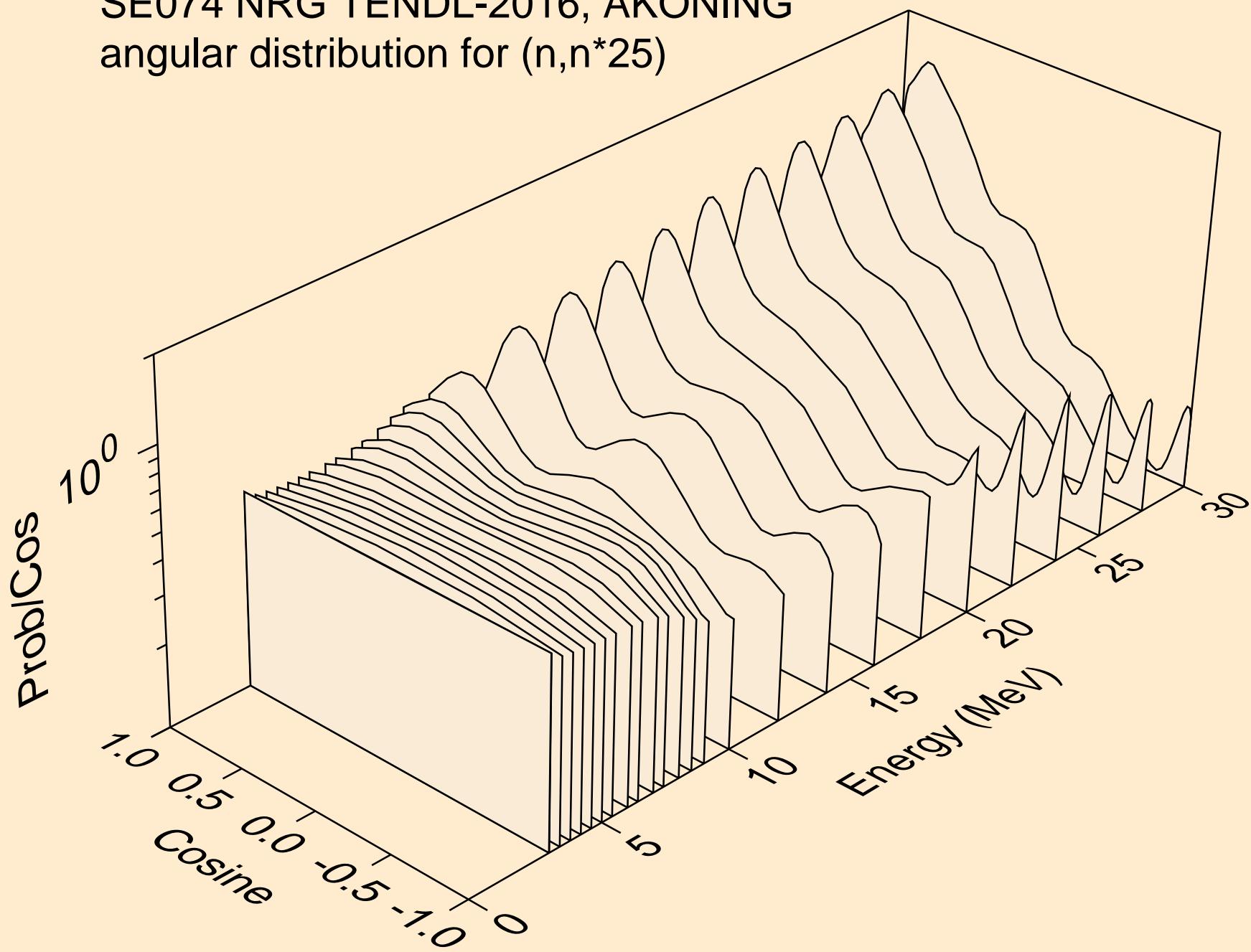
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*23)



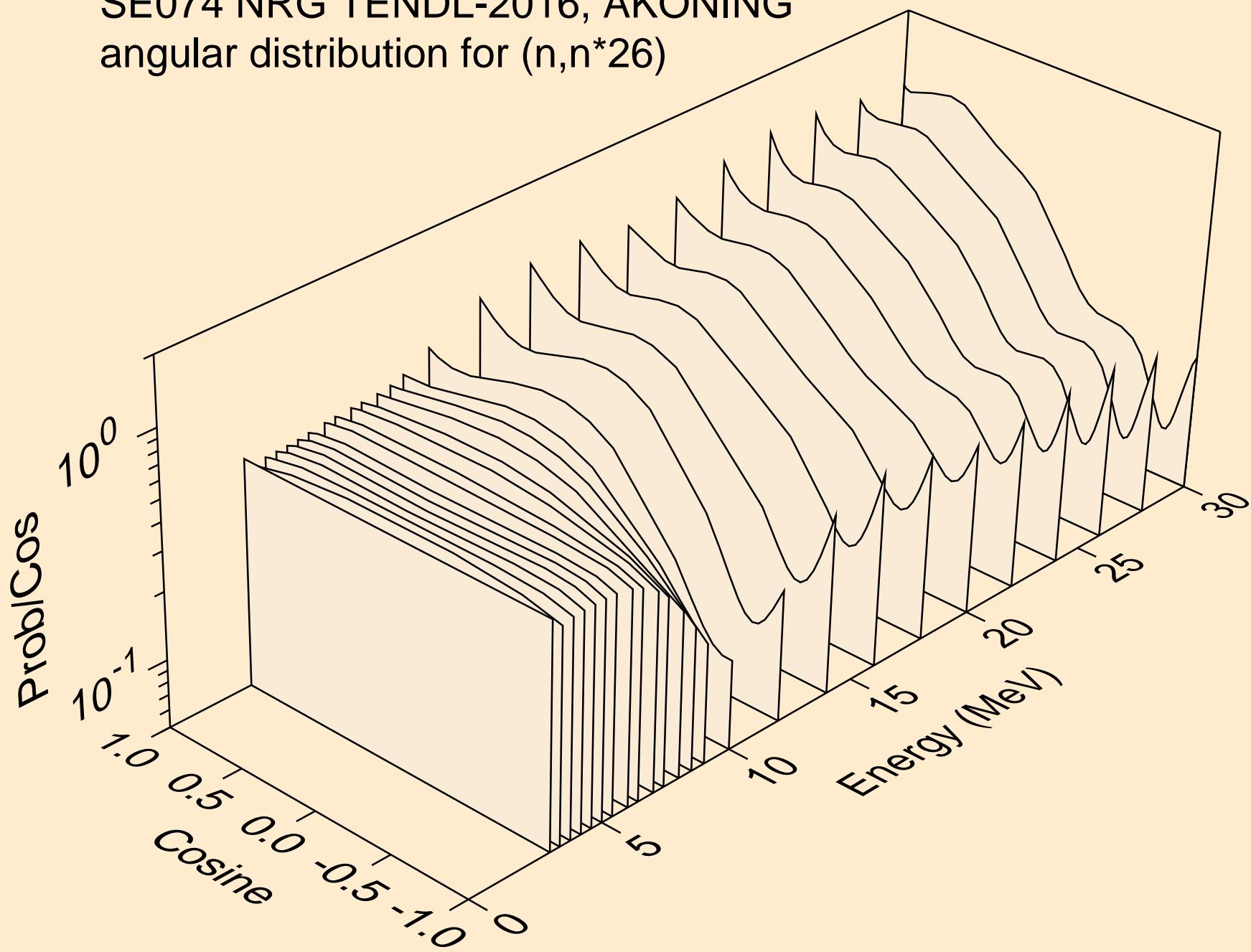
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*{}^{24})$



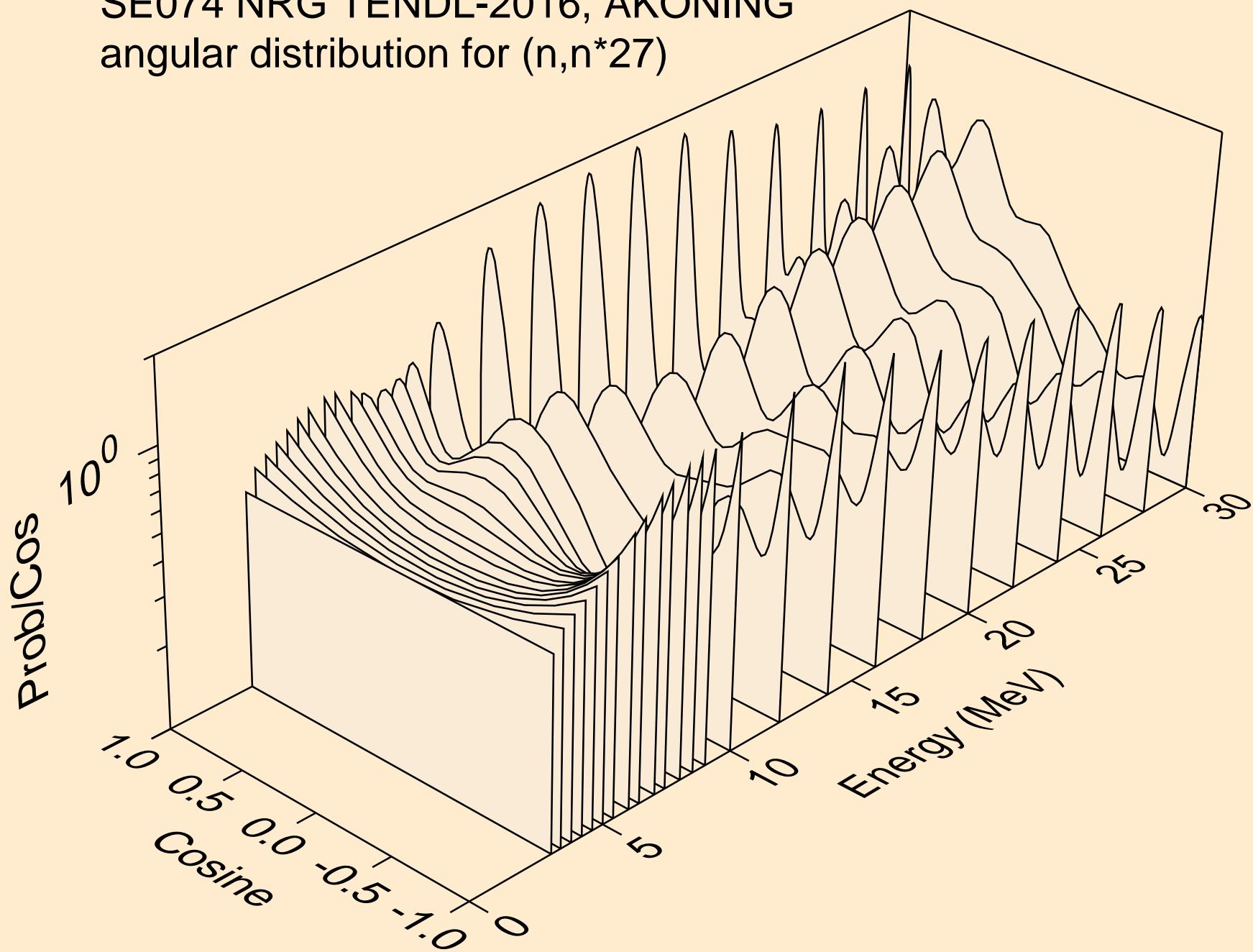
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*25)



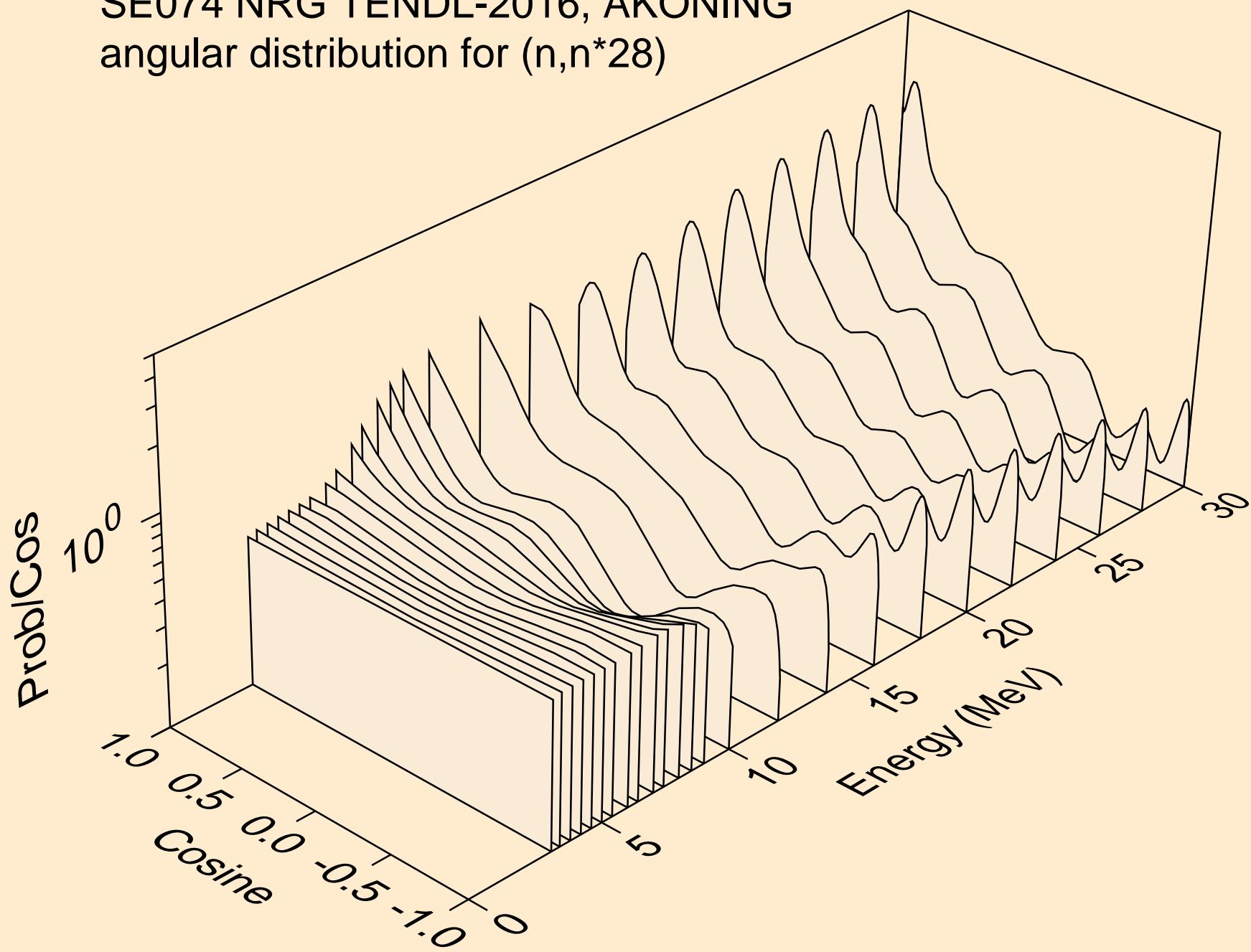
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n*26)



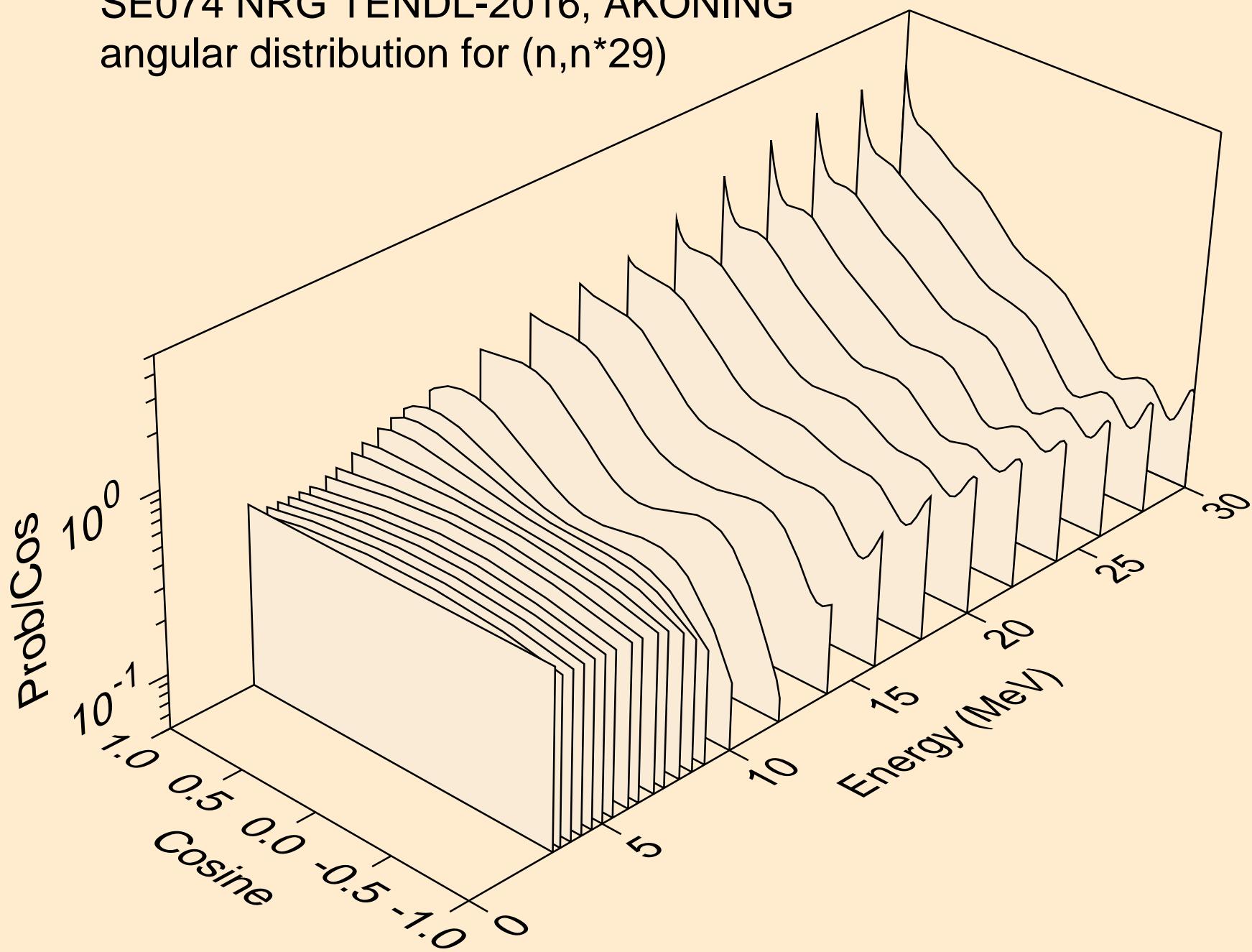
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)_{27}$



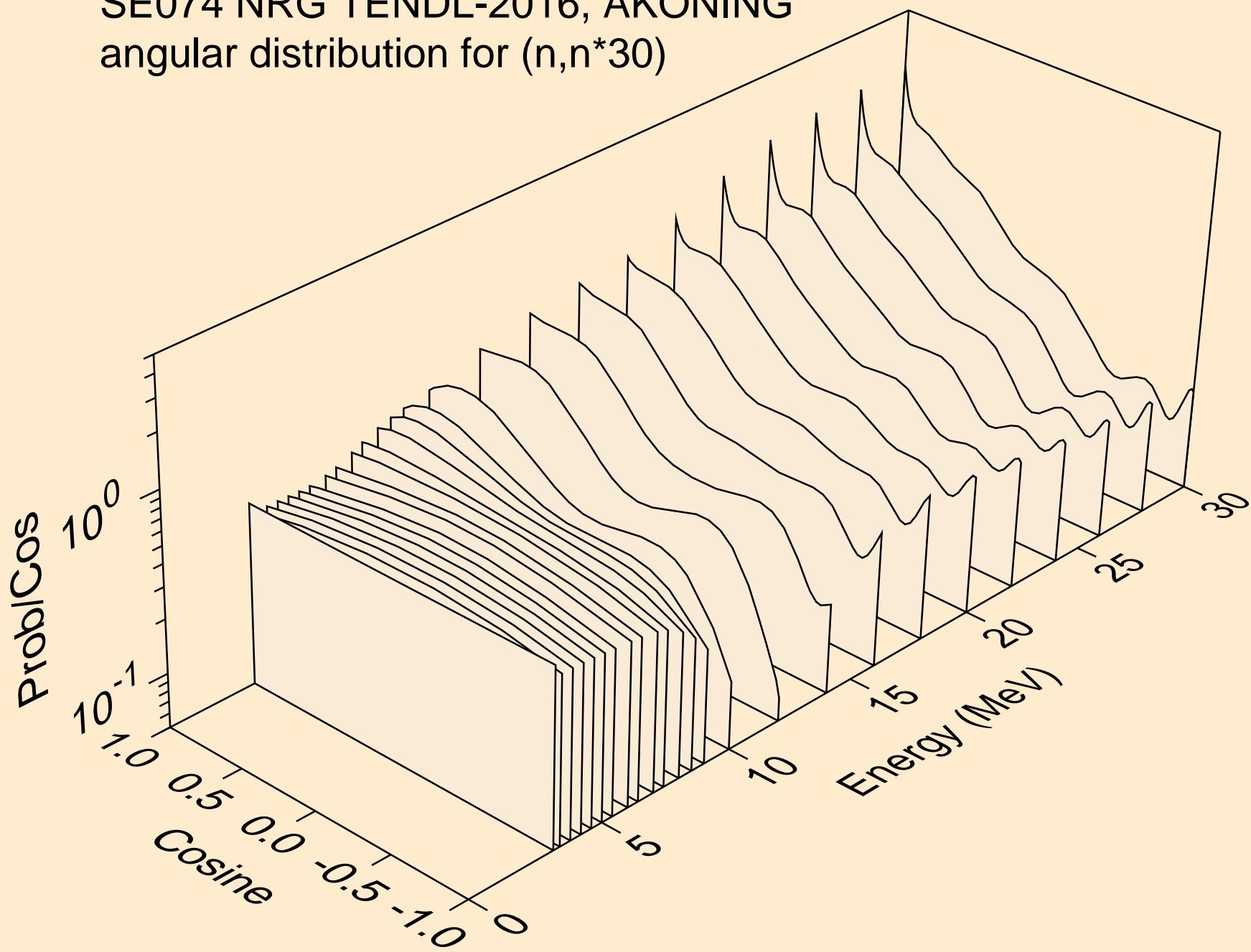
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)^{28}$



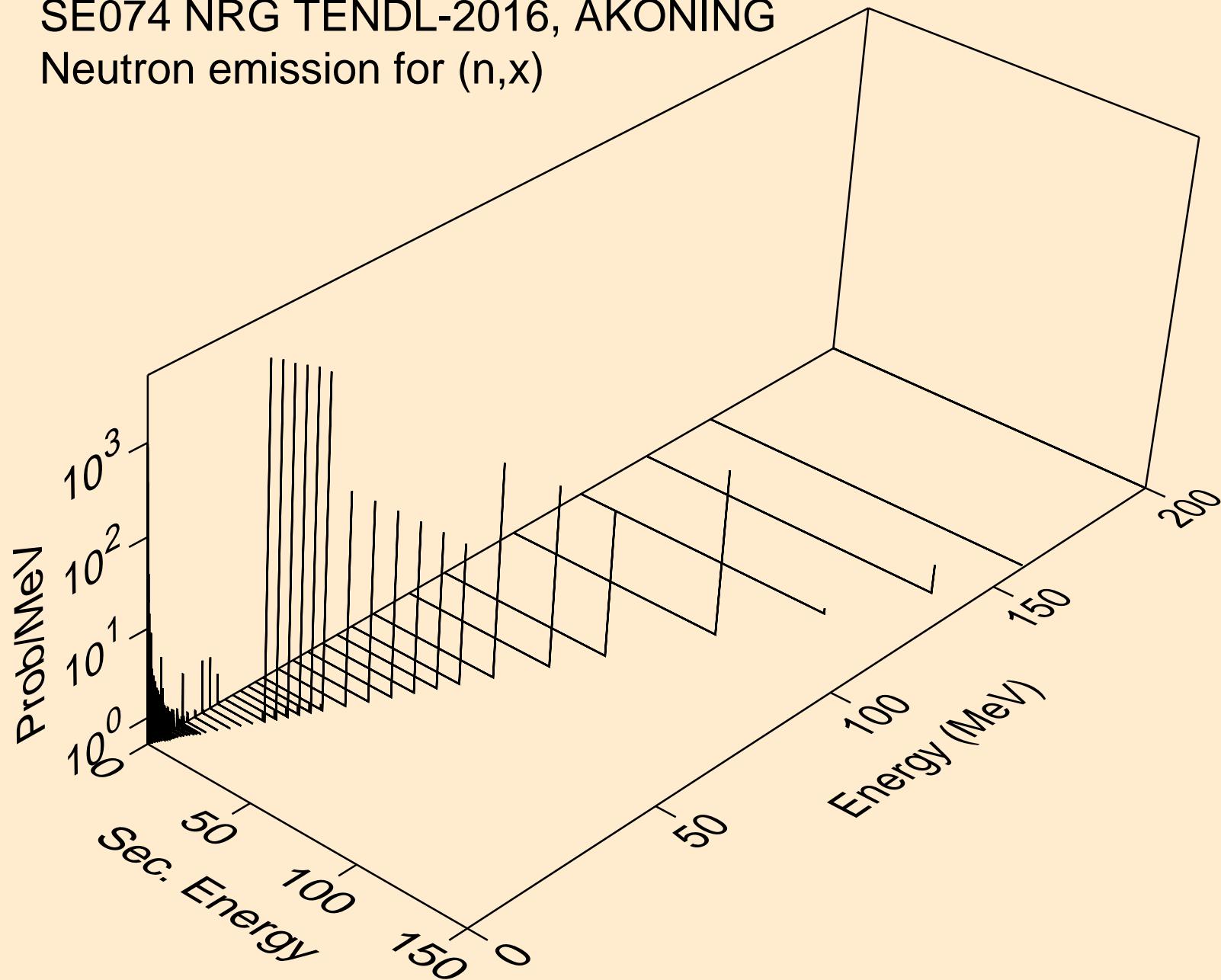
SE074 NRG TENDL-2016, AKONING
angular distribution for (n,n^*29)



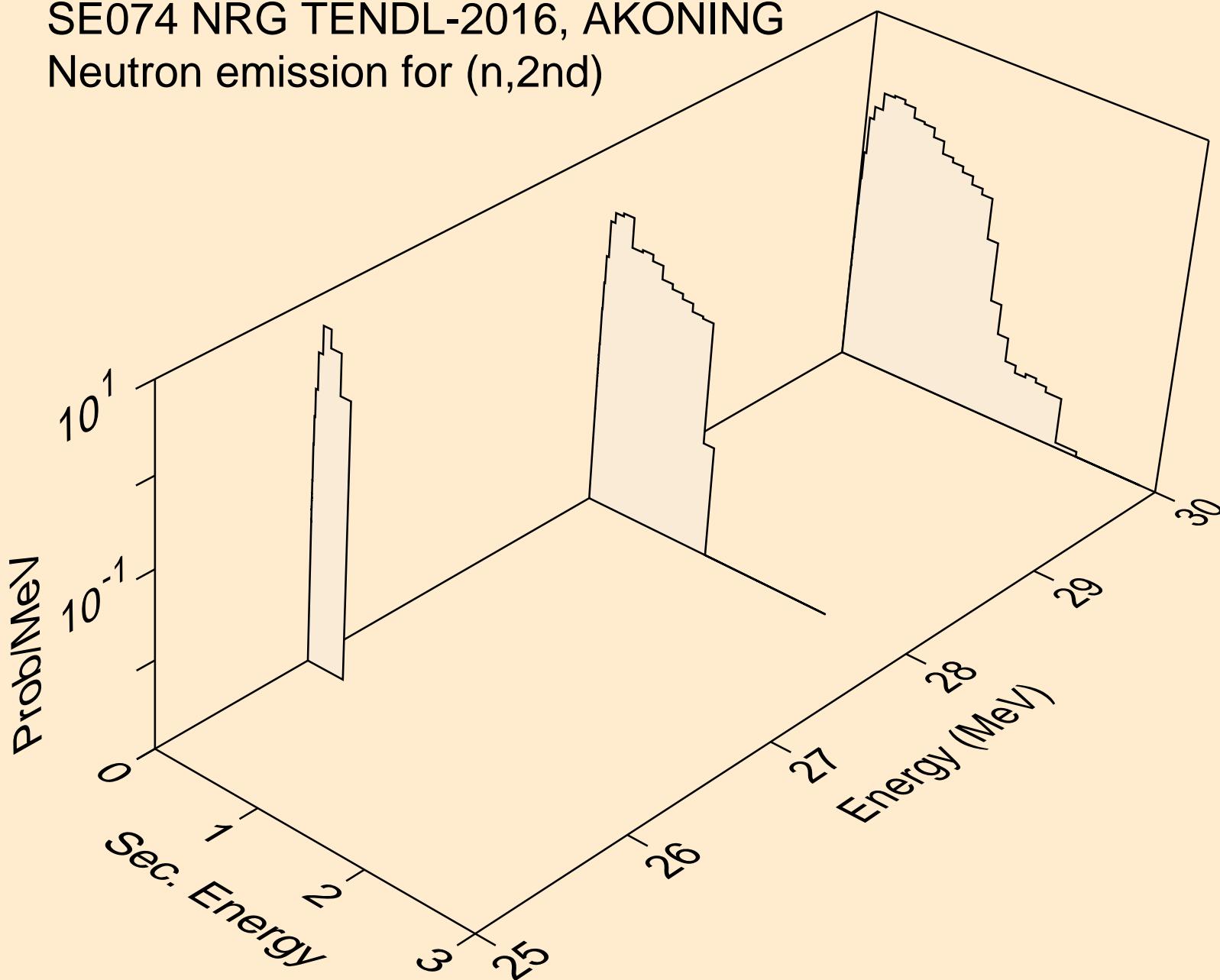
SE074 NRG TENDL-2016, AKONING
angular distribution for $(n,n^*)30$



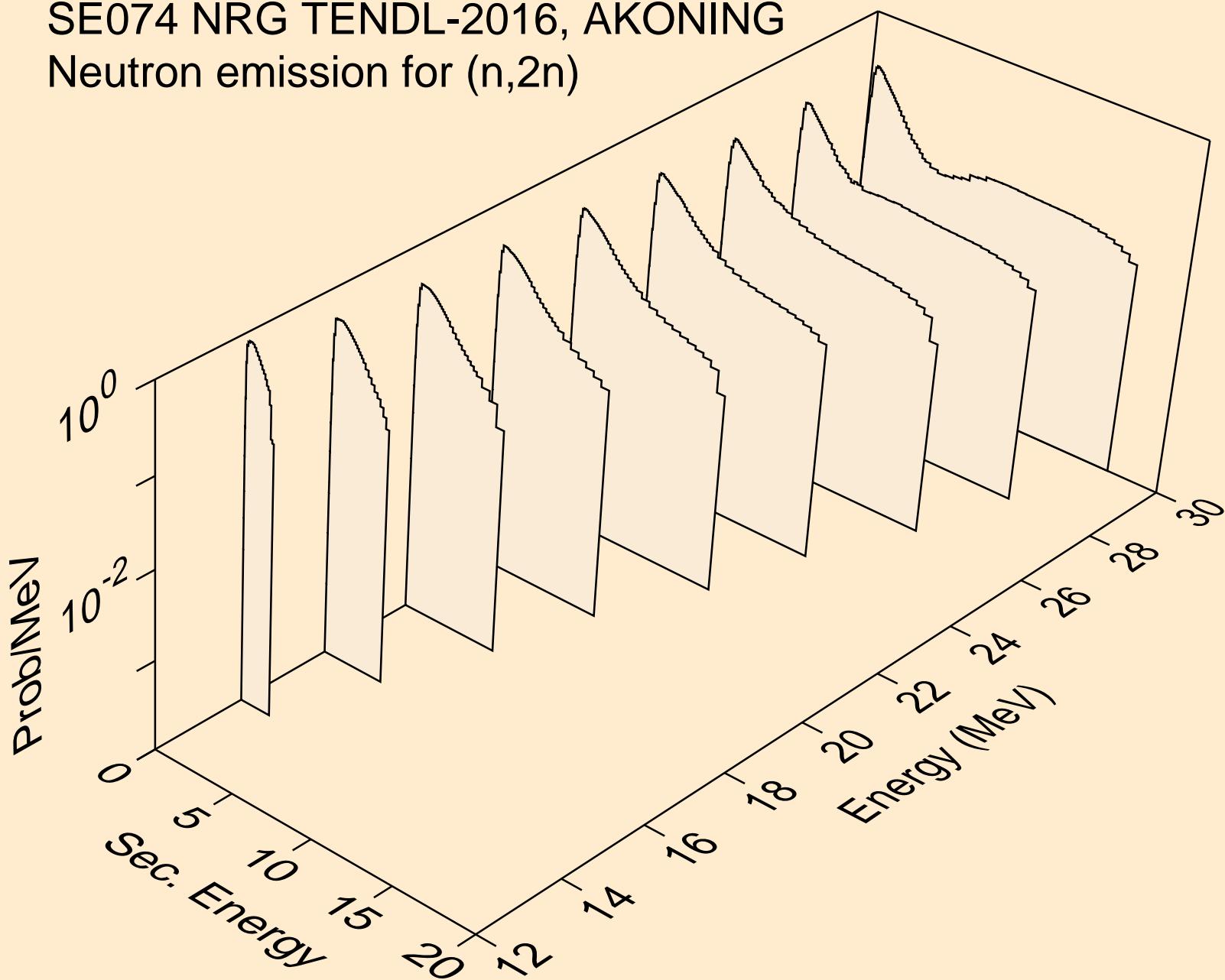
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,x)



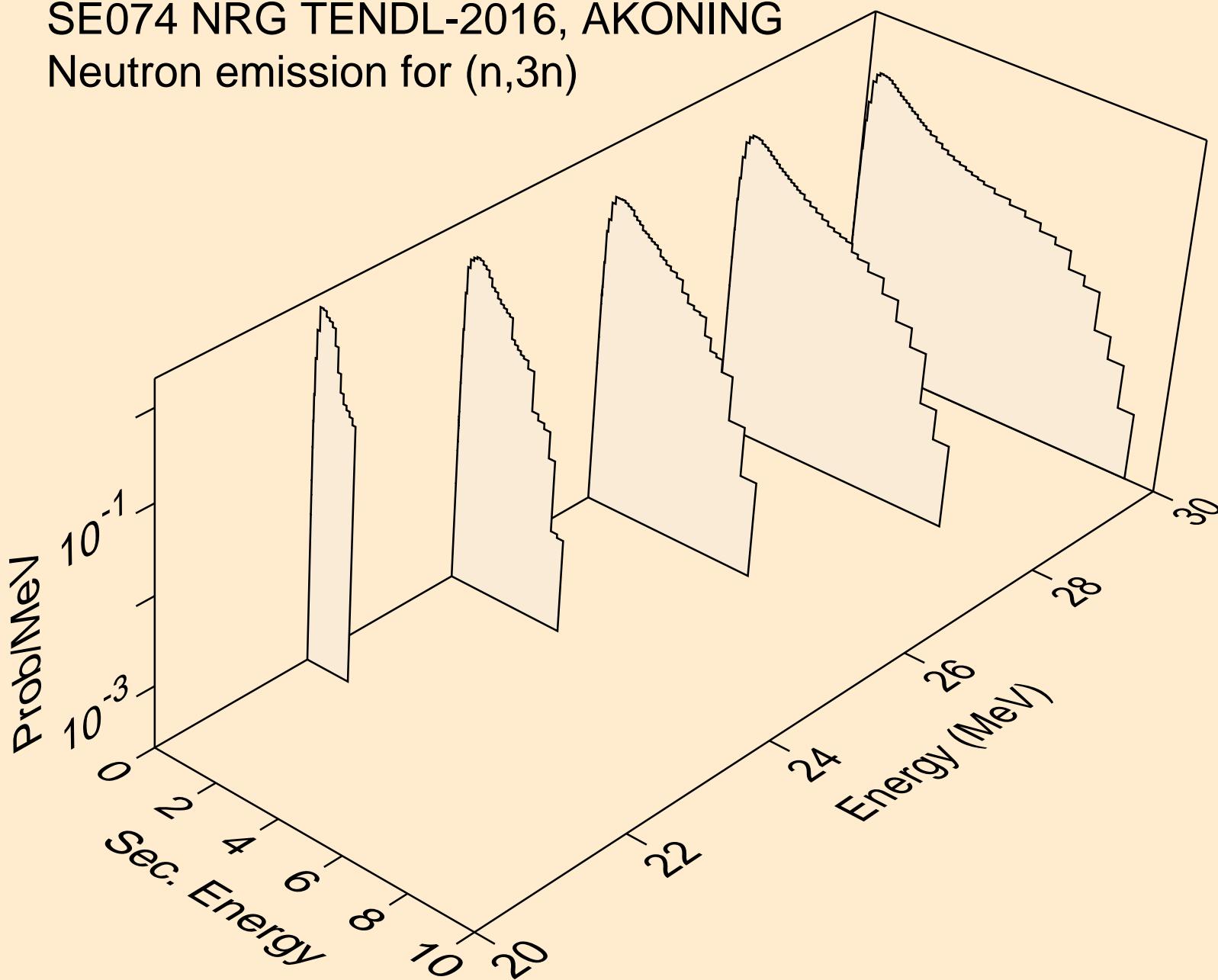
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,2nd)



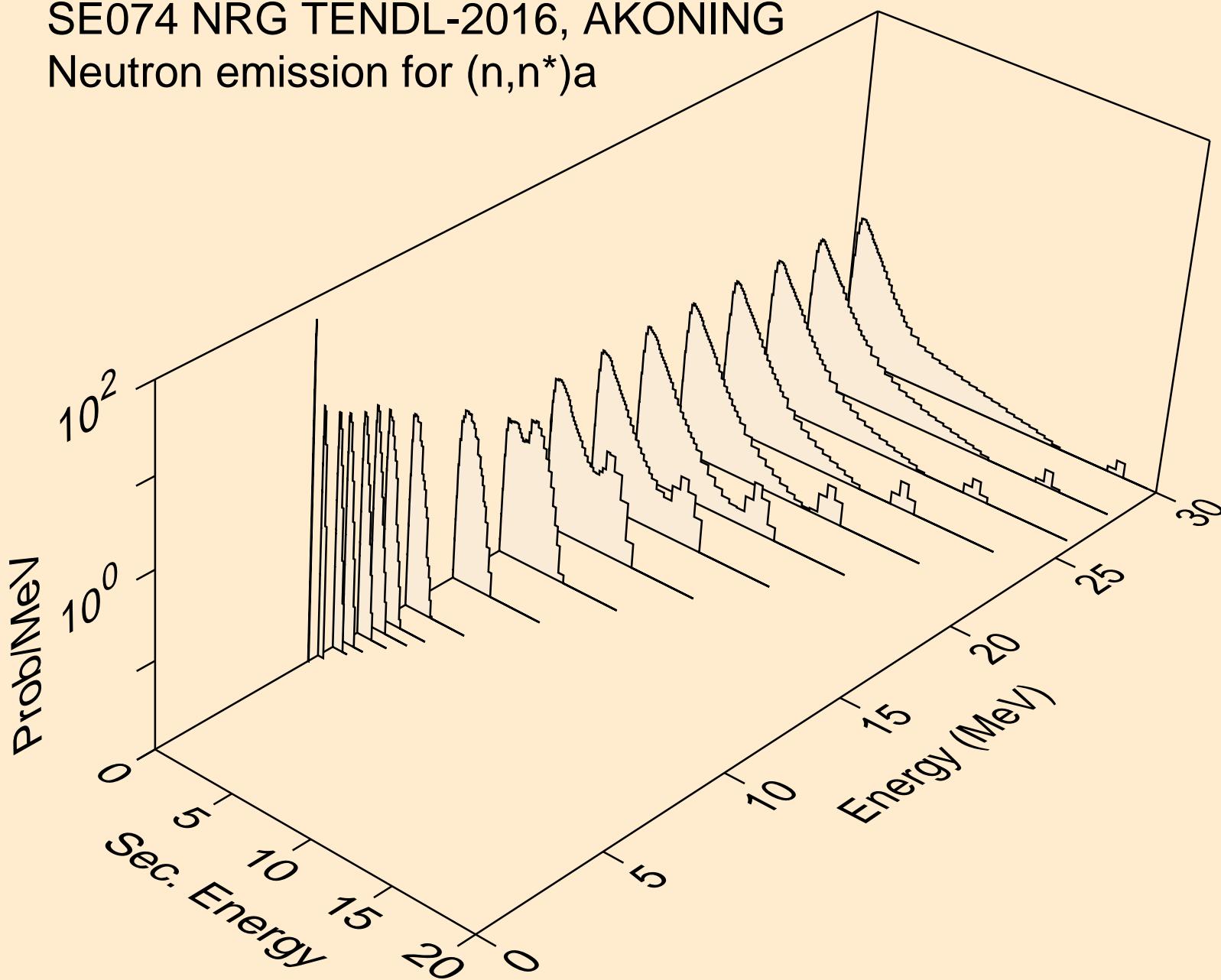
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,2n)



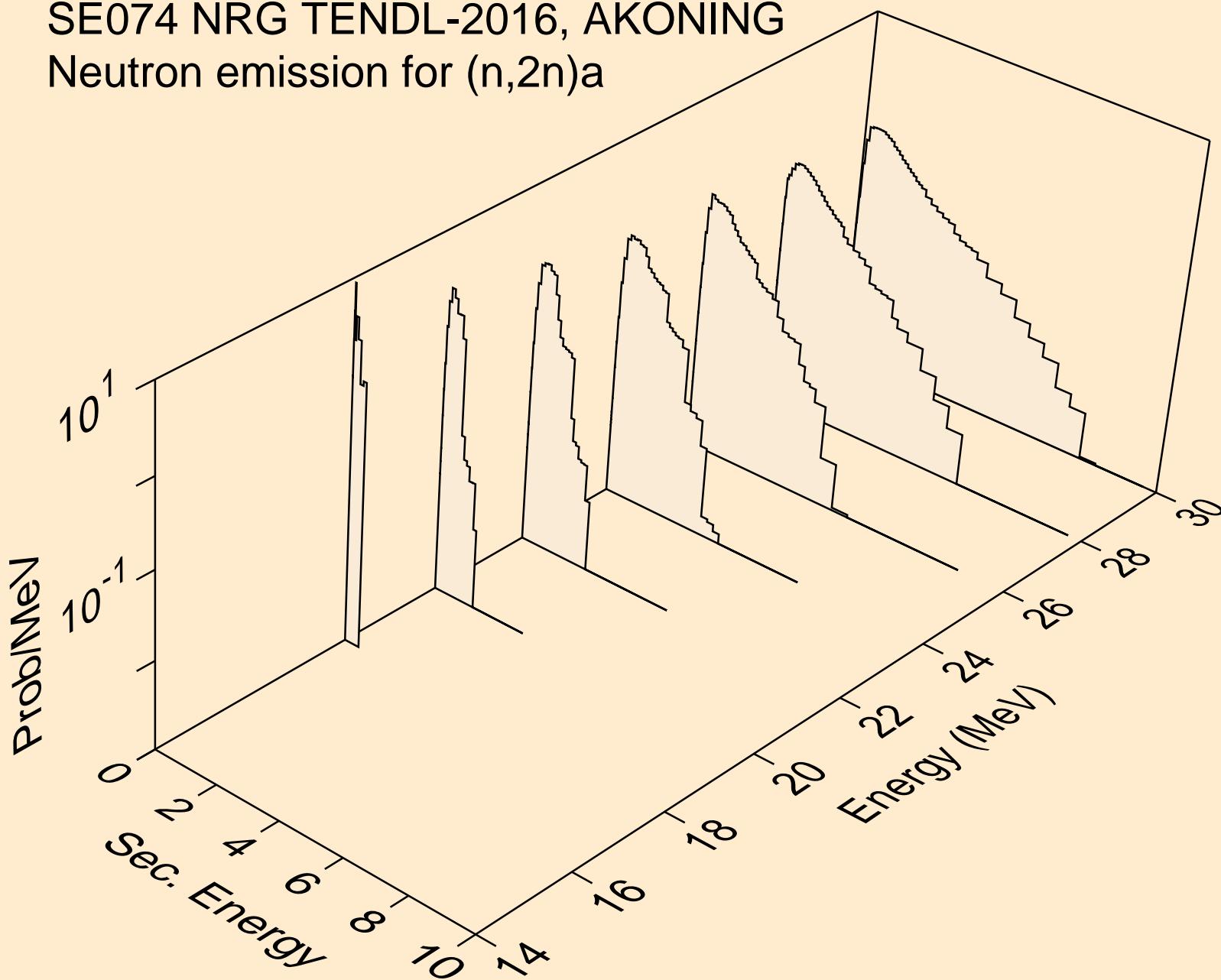
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,3n)



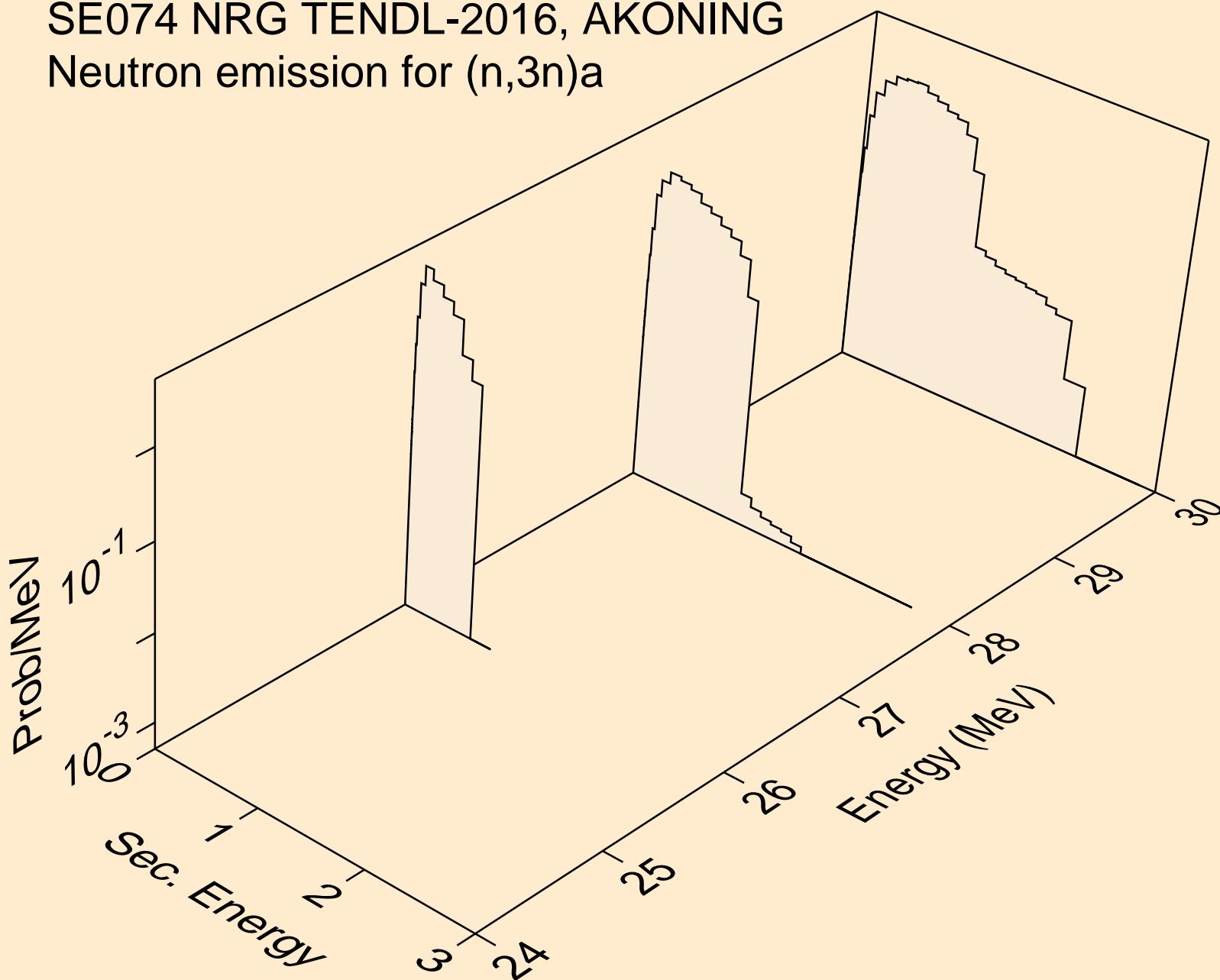
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)a$



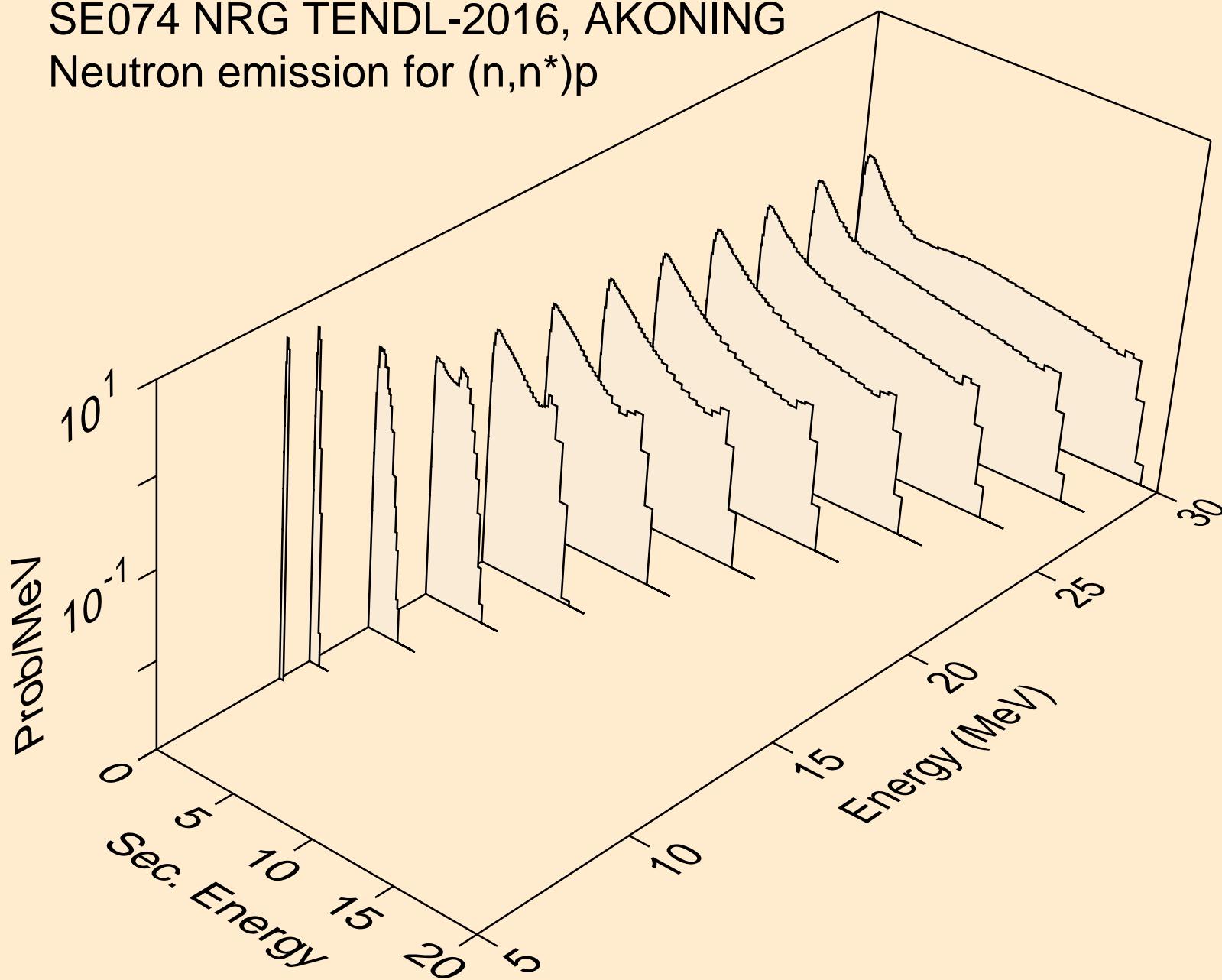
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,2n)a$



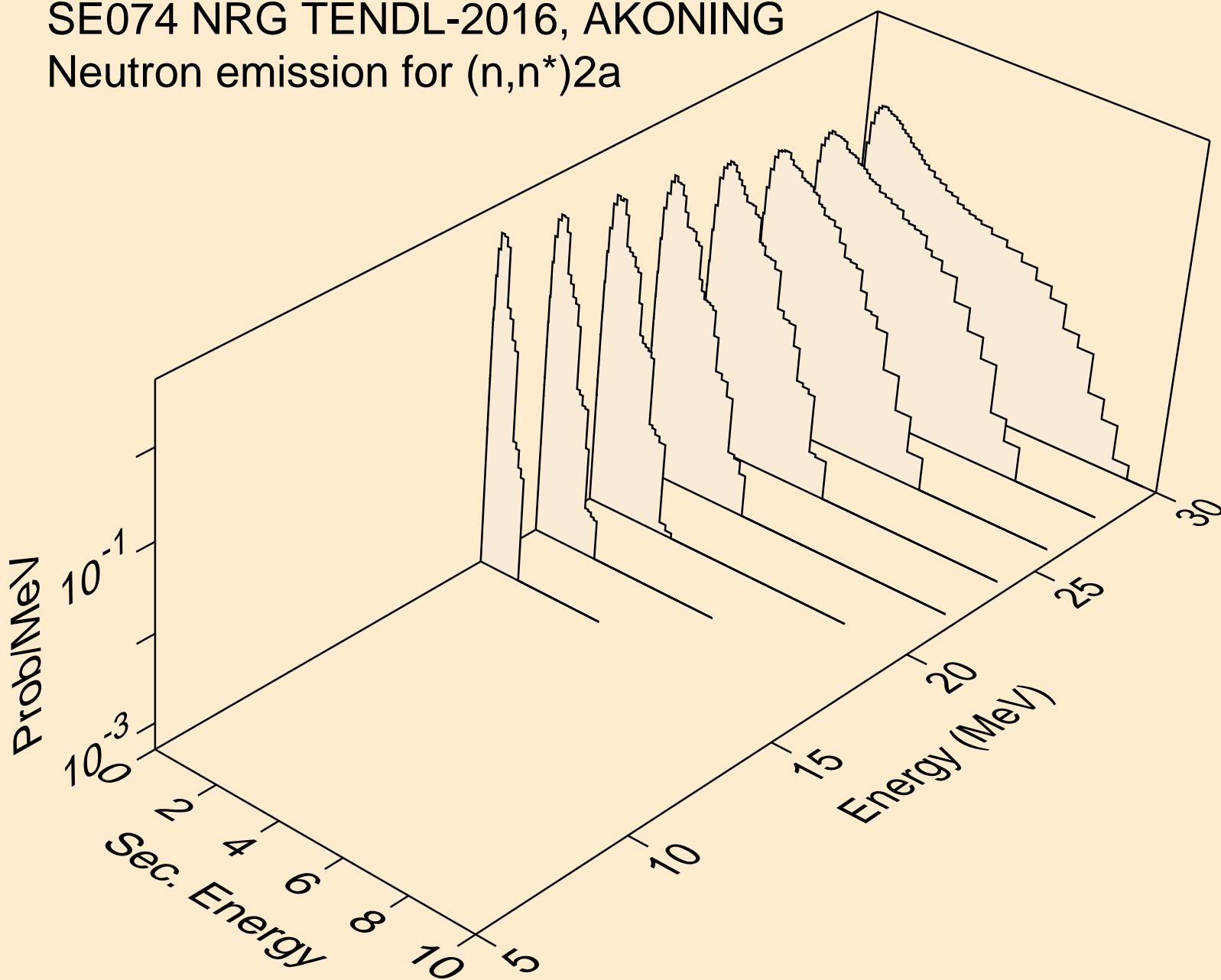
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,3n)a



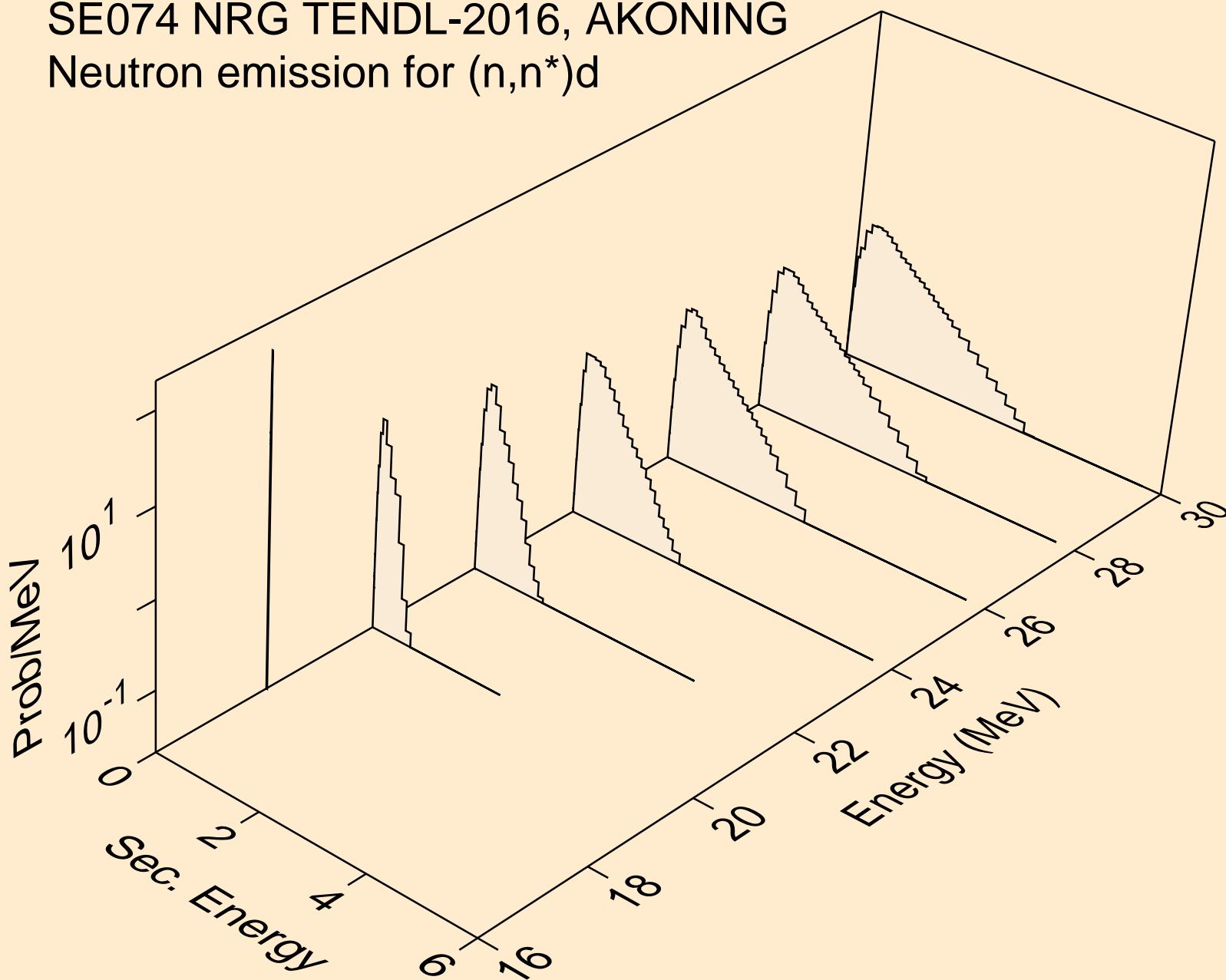
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)p$



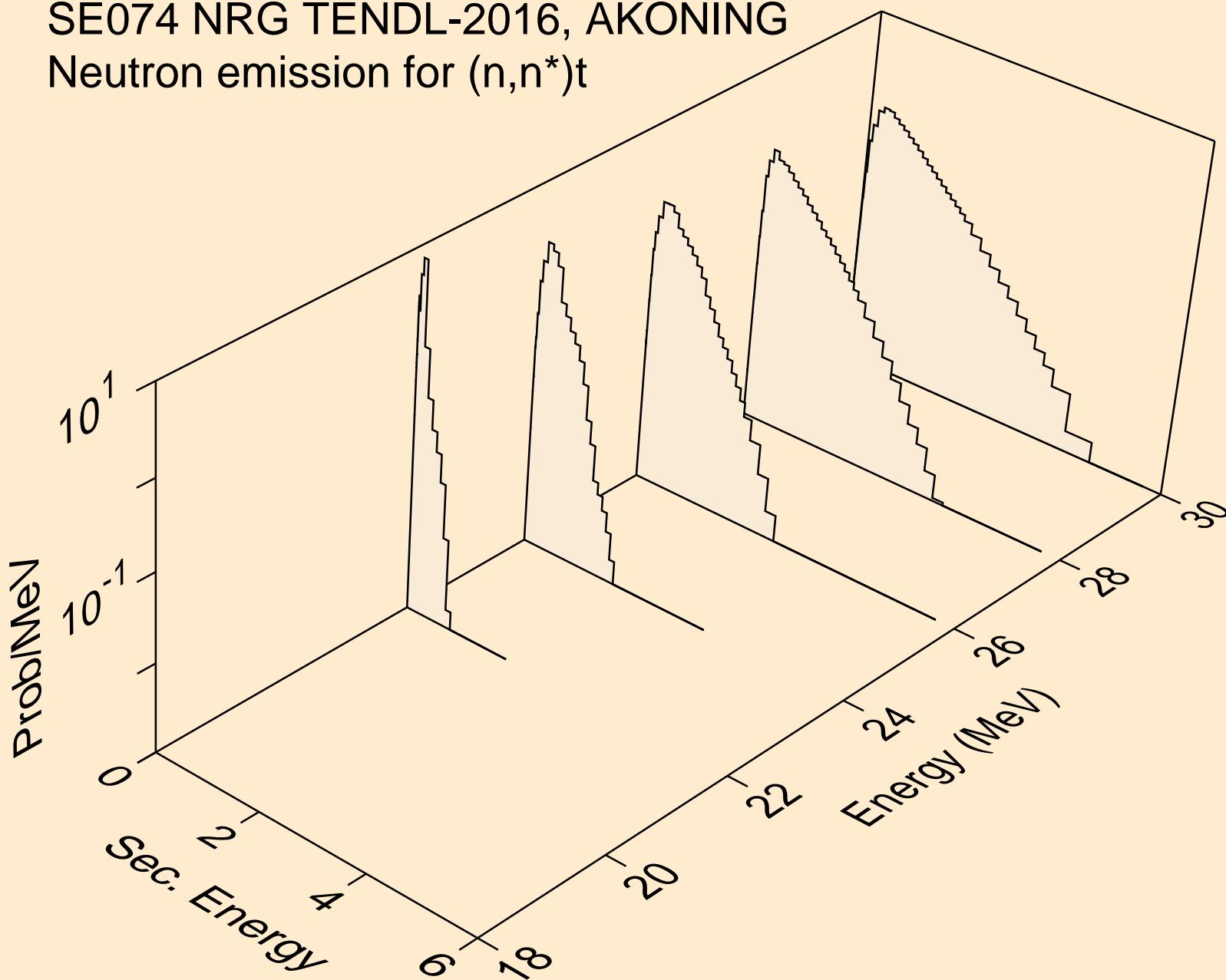
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)2a$



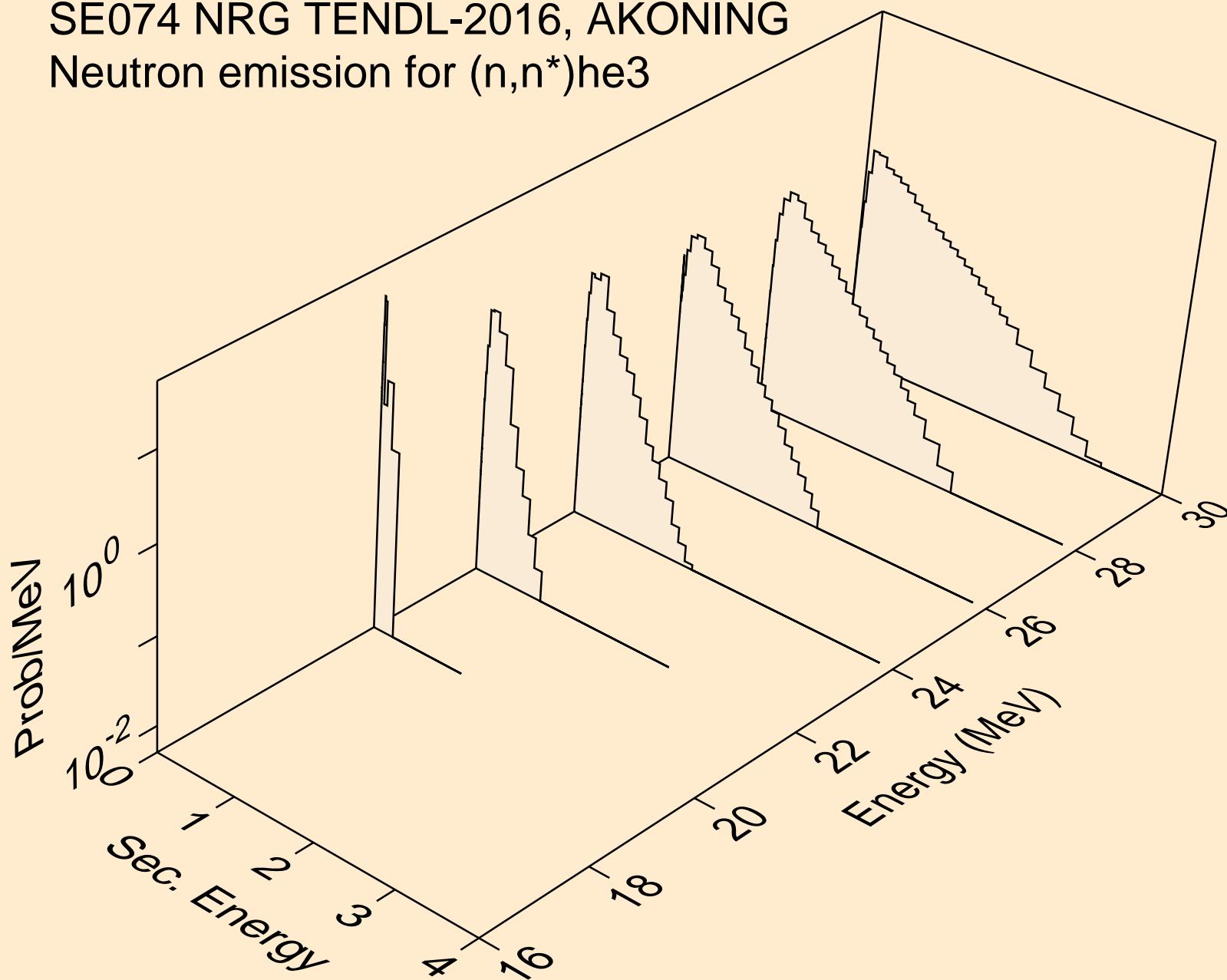
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)d$



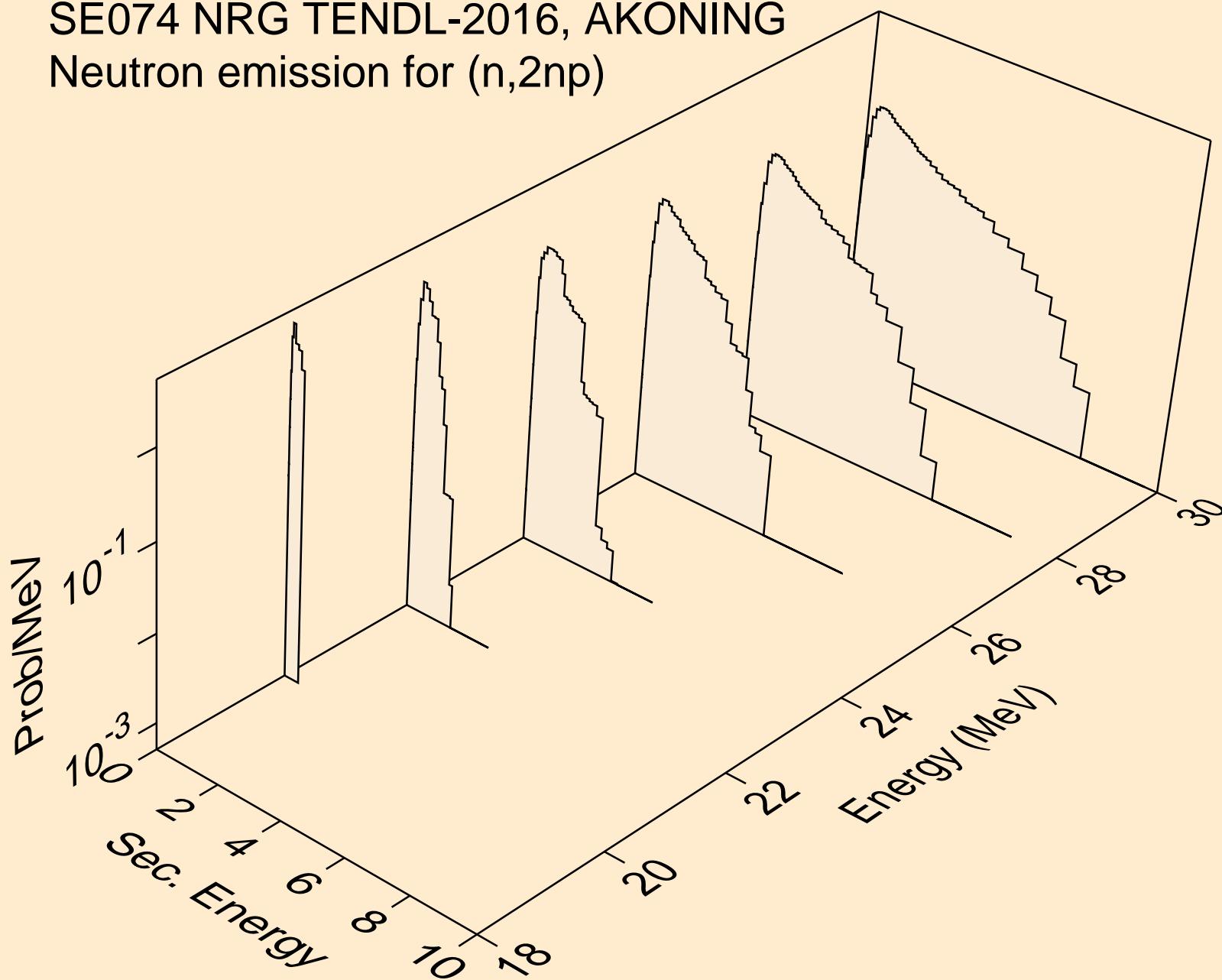
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)t$



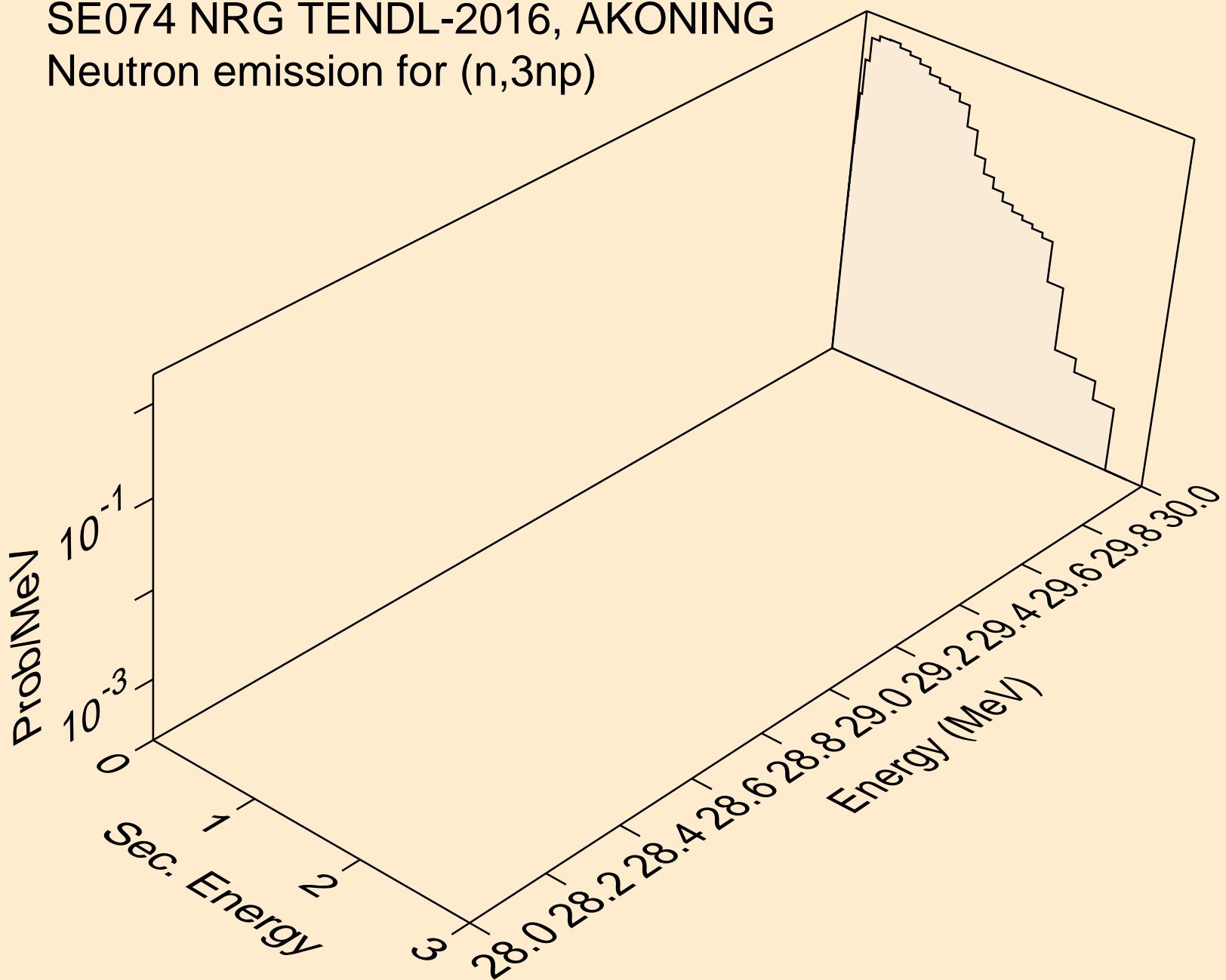
SE074 NRG TENDL-2016, AKONING
Neutron emission for $(n,n^*)\text{he3}$



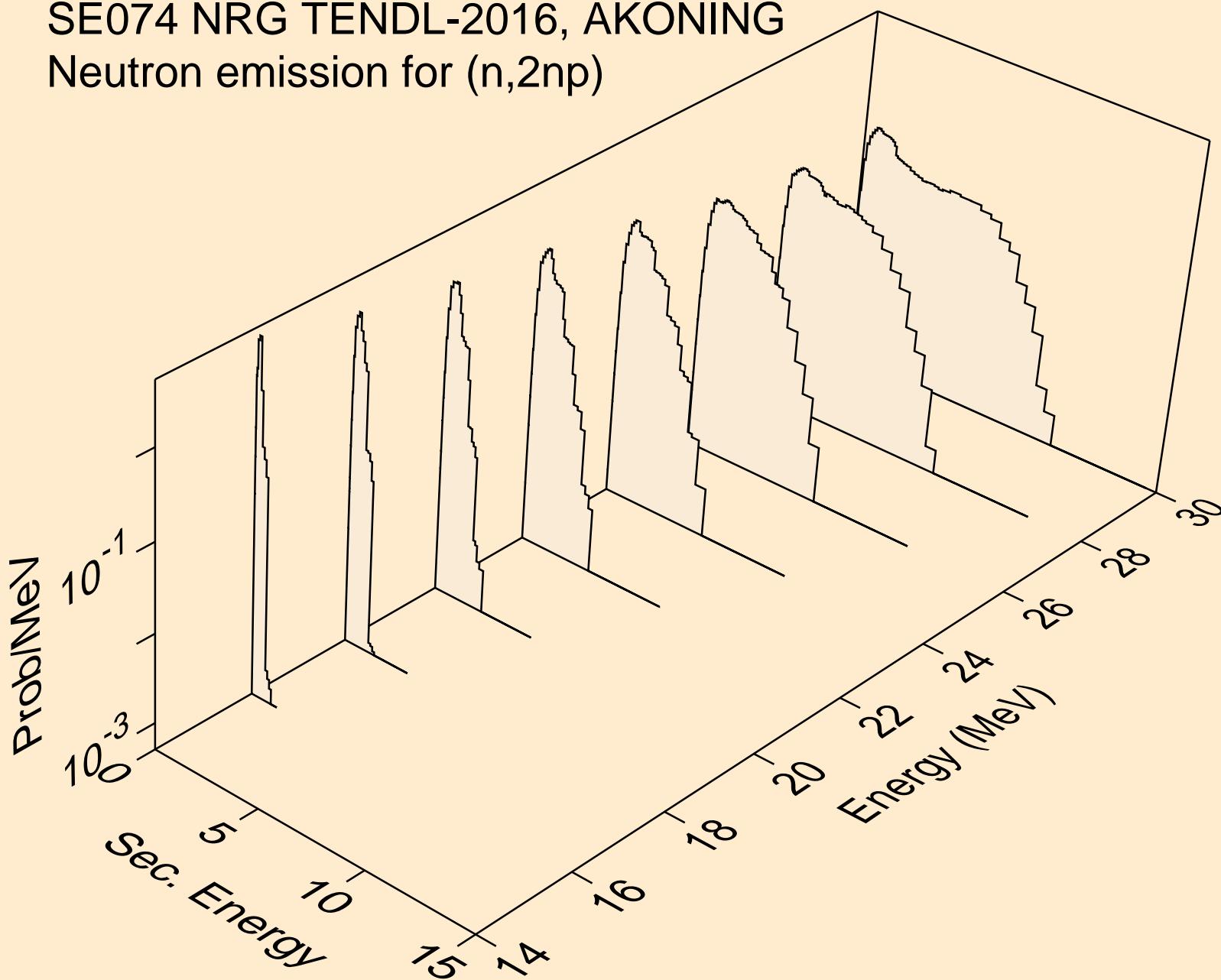
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,2np)



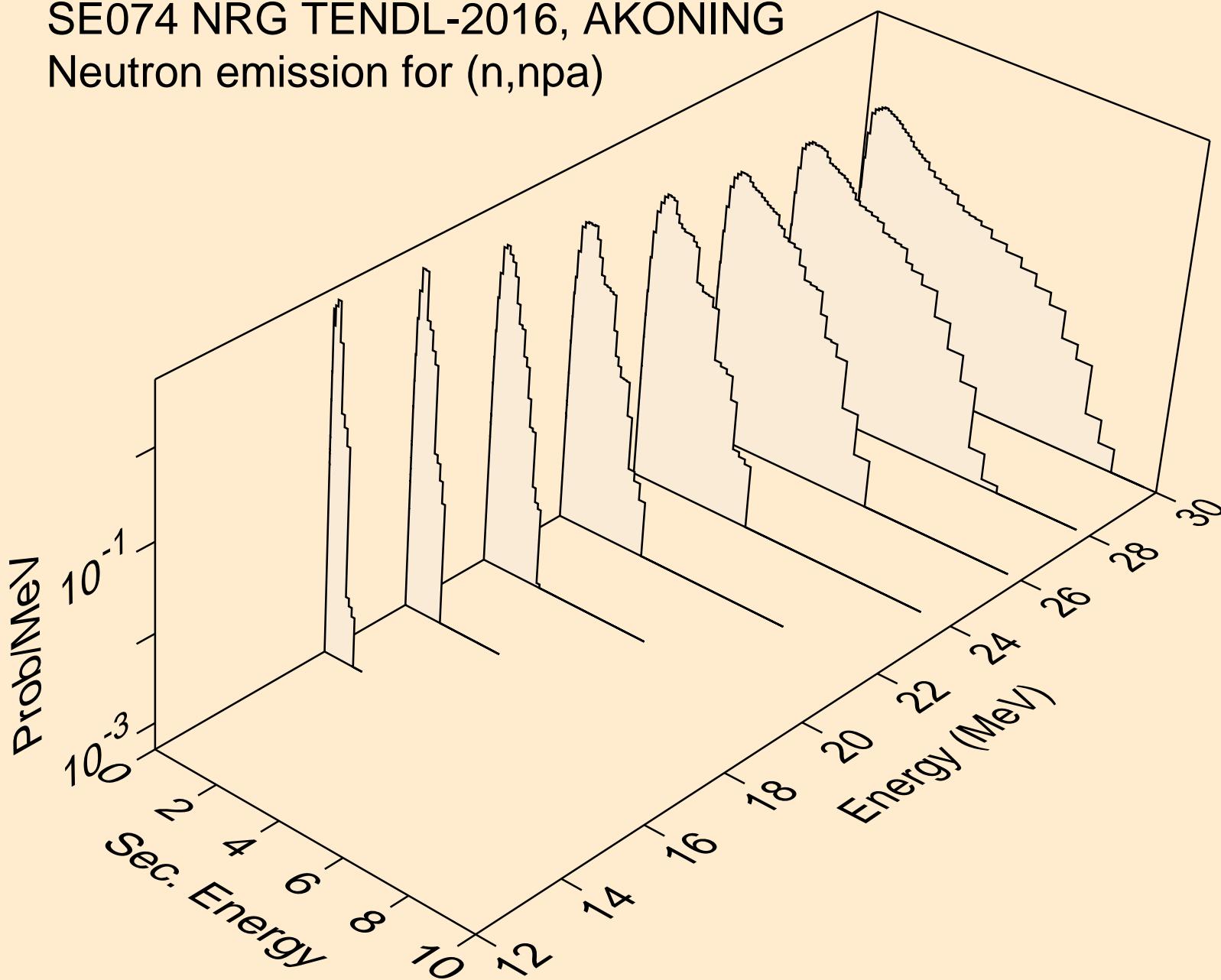
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,3np)



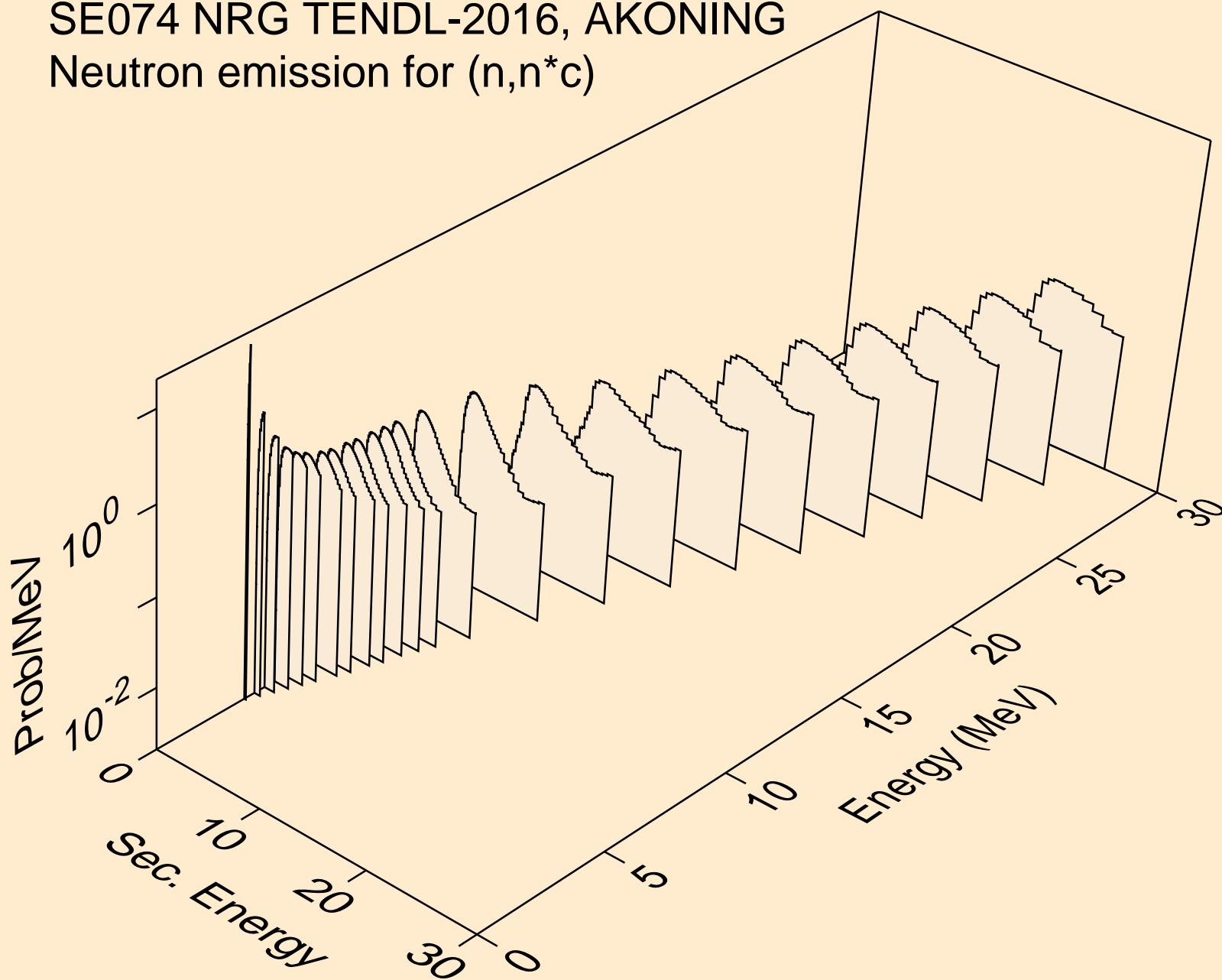
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,2np)



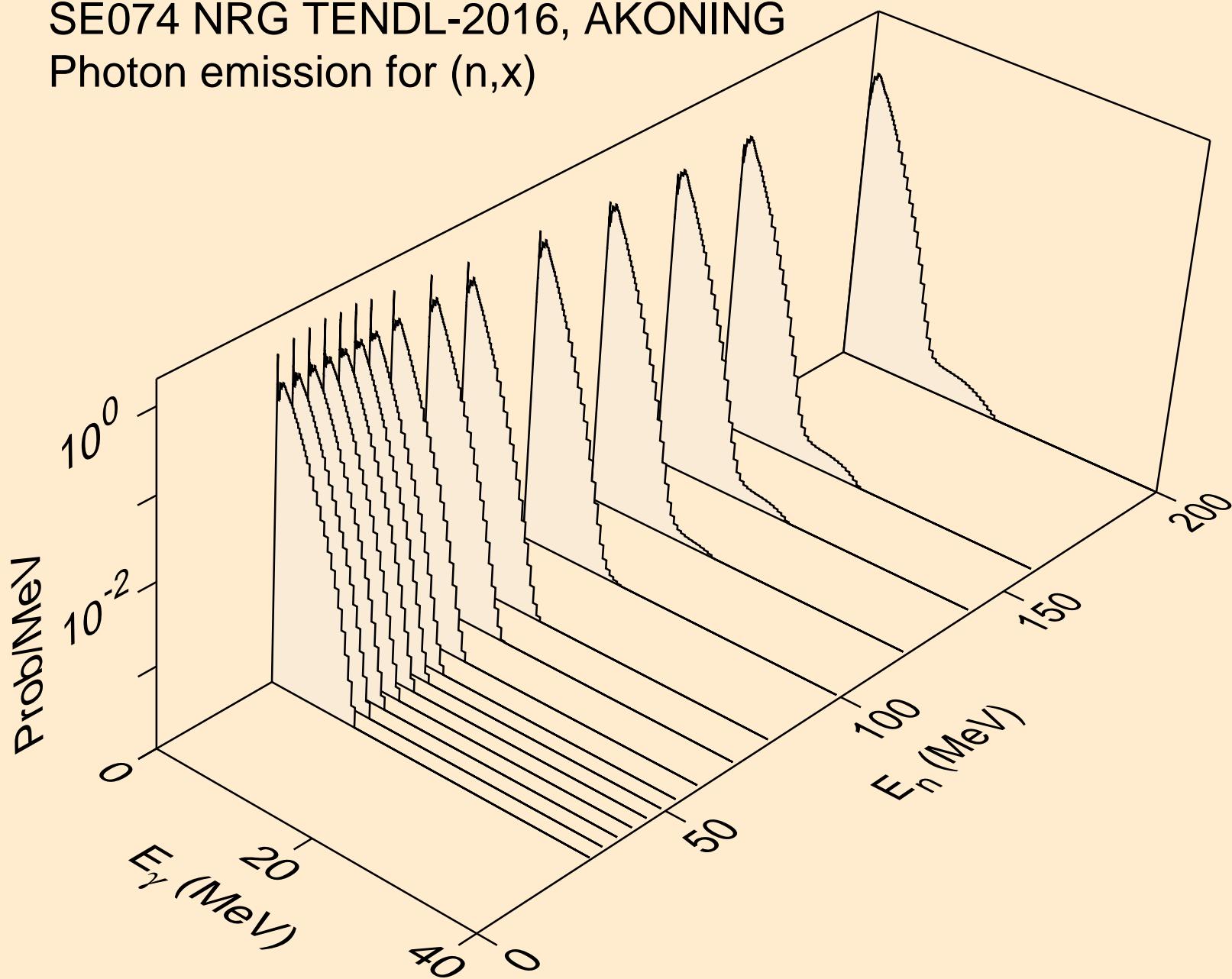
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,npa)



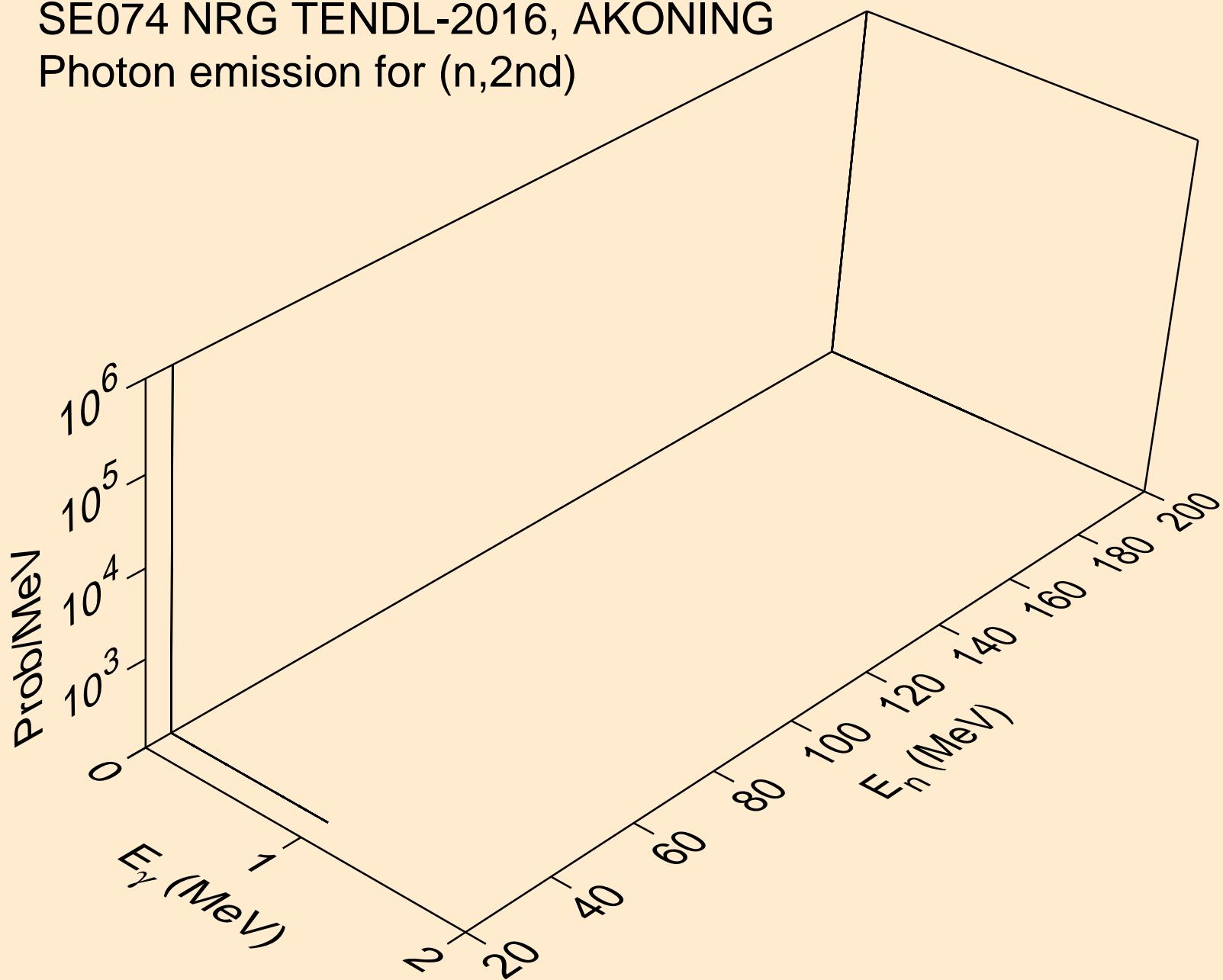
SE074 NRG TENDL-2016, AKONING
Neutron emission for (n,n^*c)



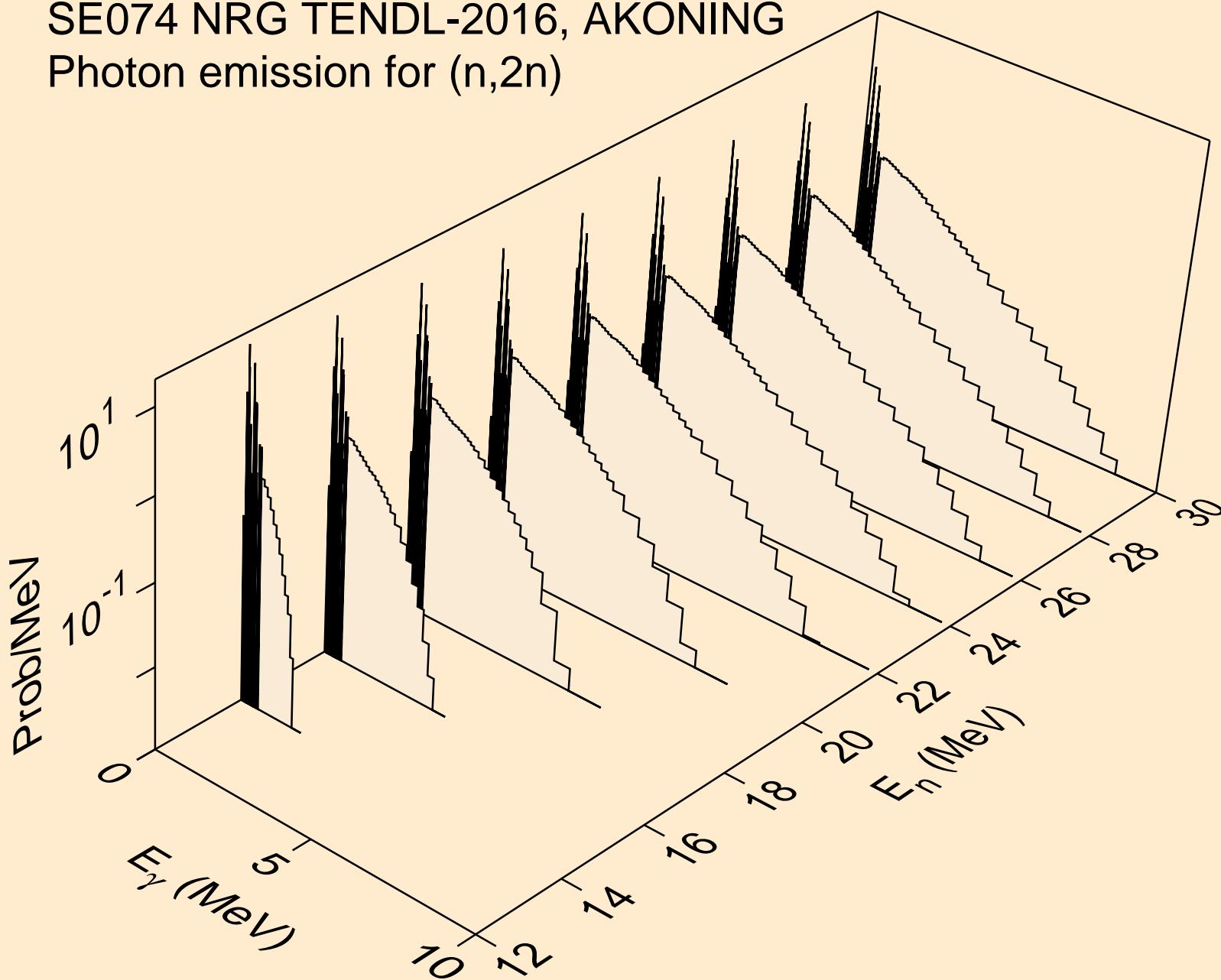
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,x)



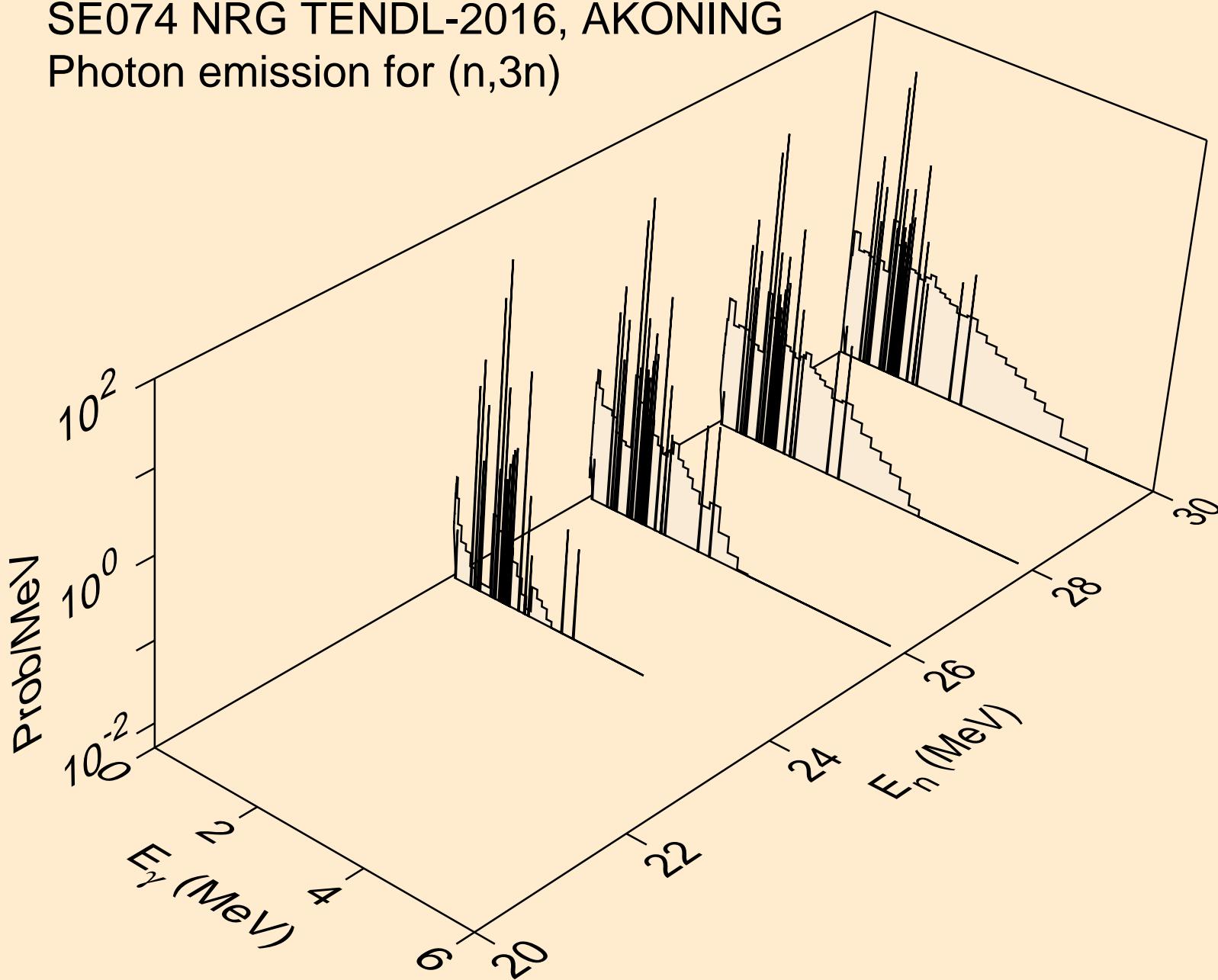
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,2nd)



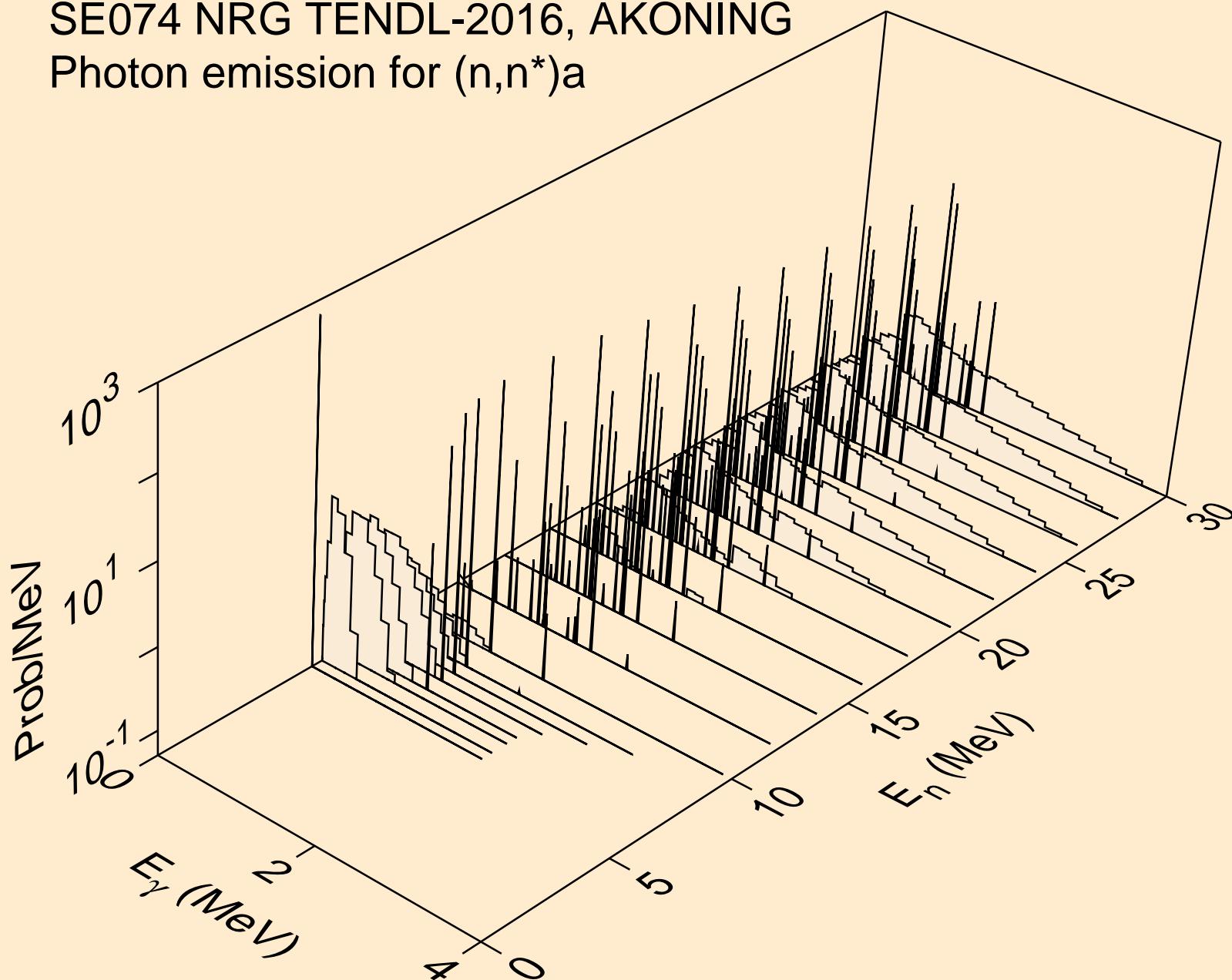
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Photon emission for (n,2n)



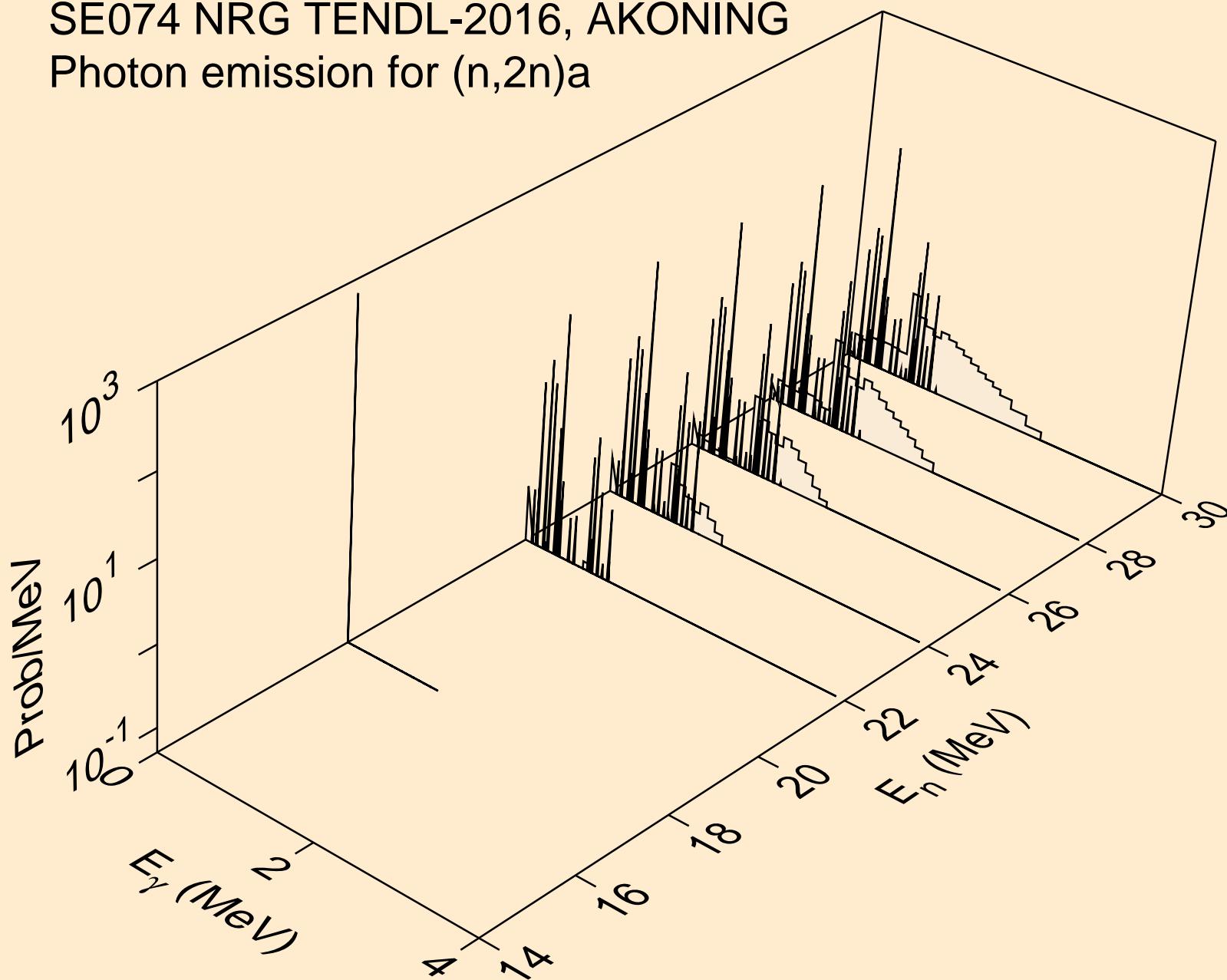
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Photon emission for (n,3n)



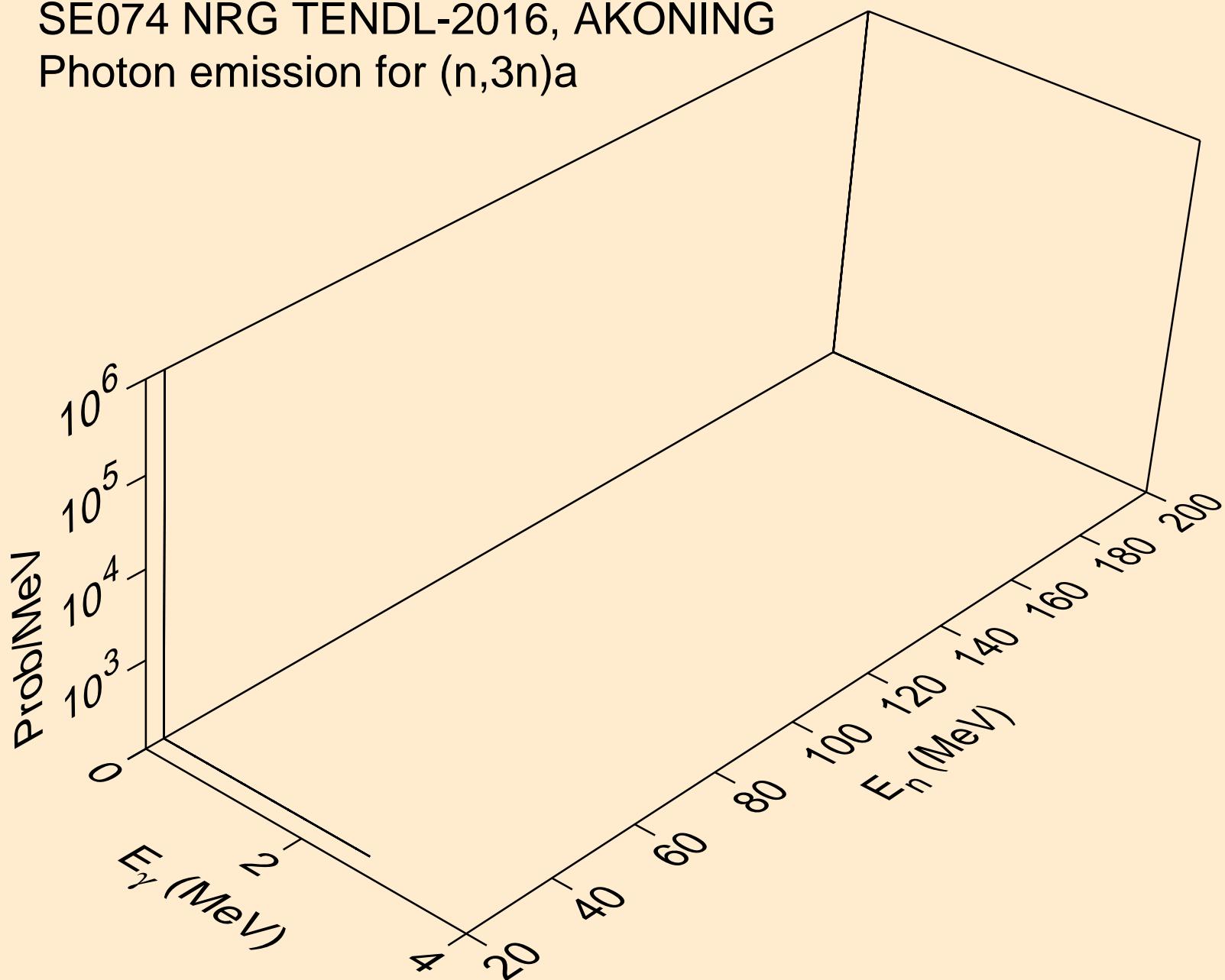
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)a$



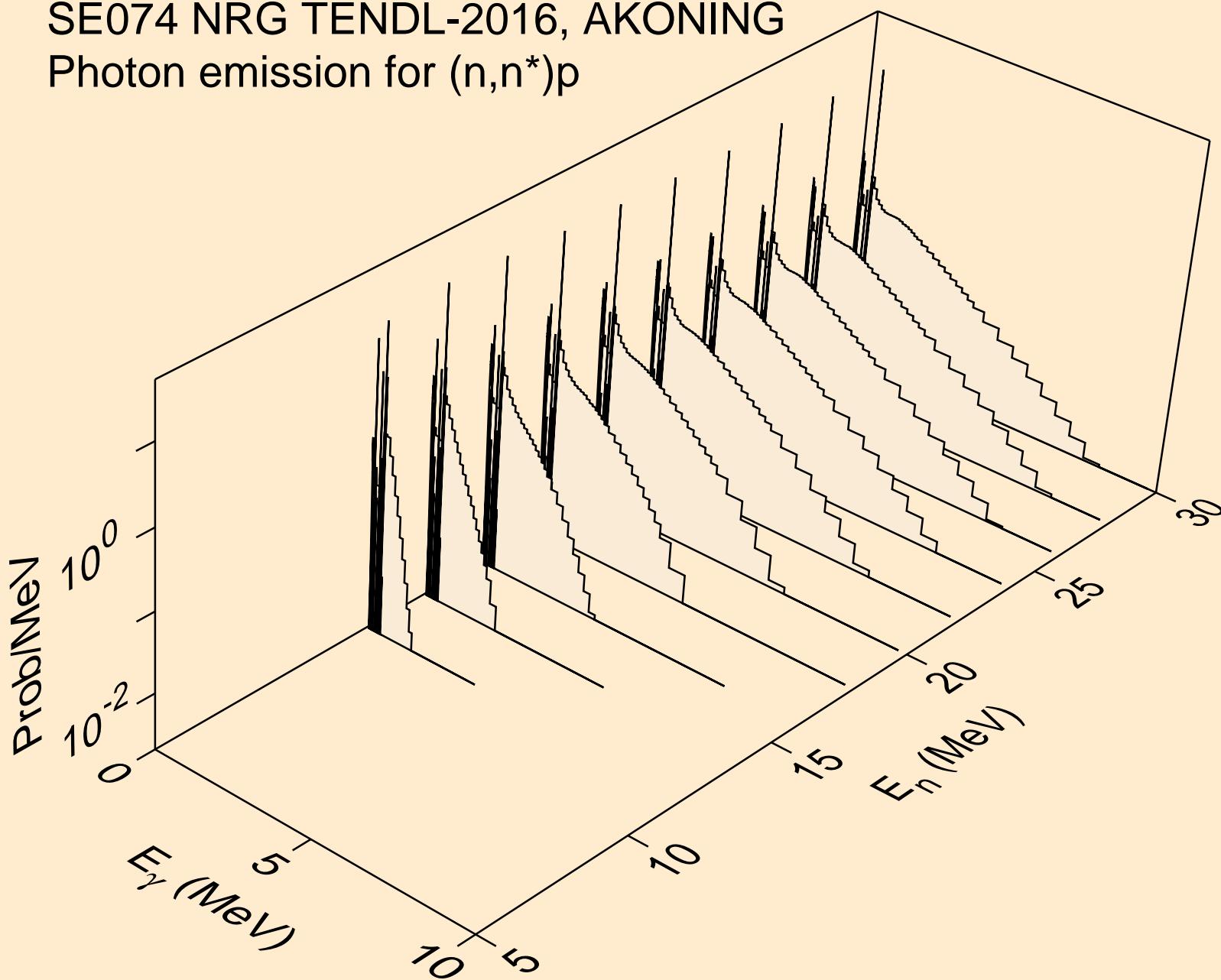
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,2n)a



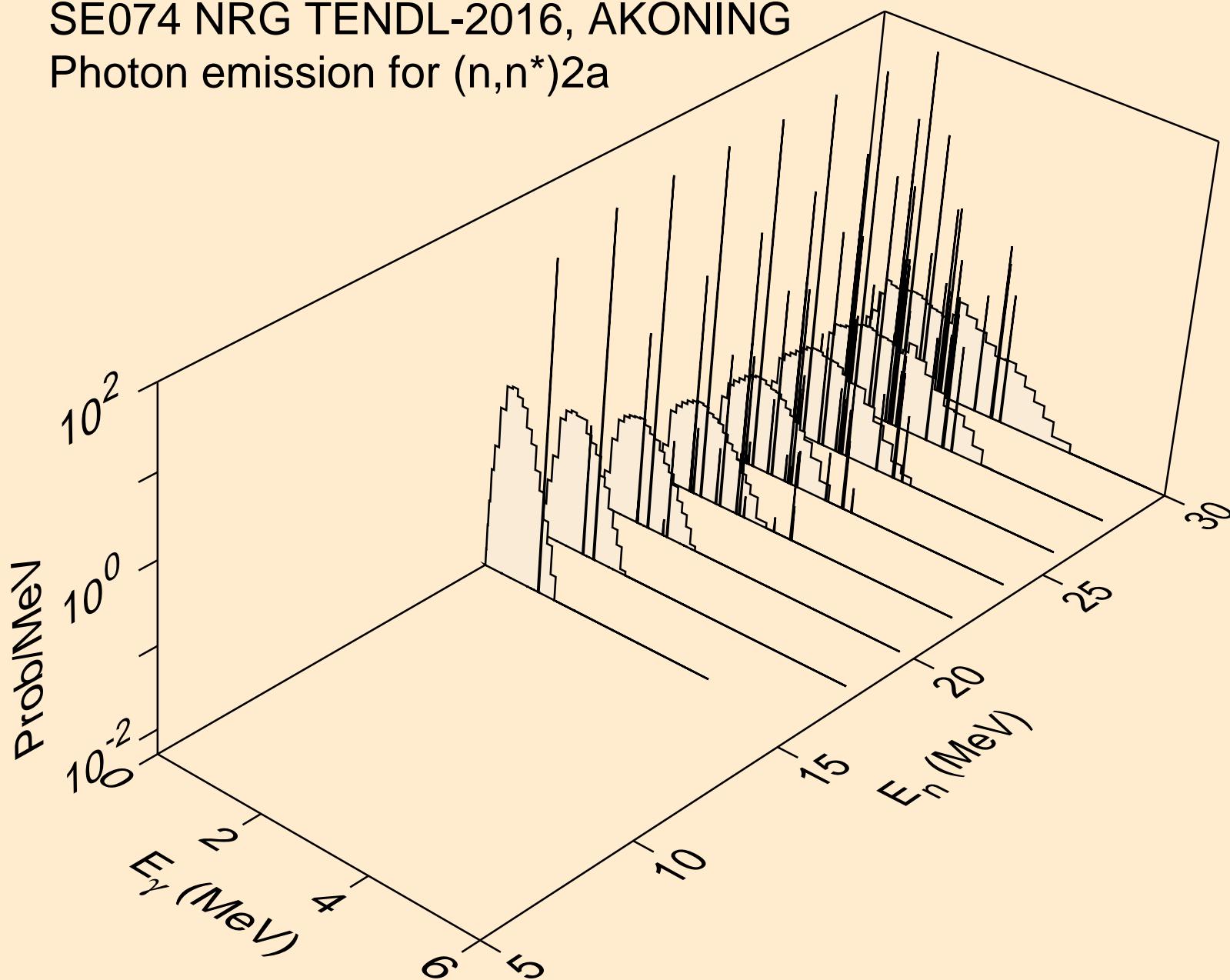
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,3n)a



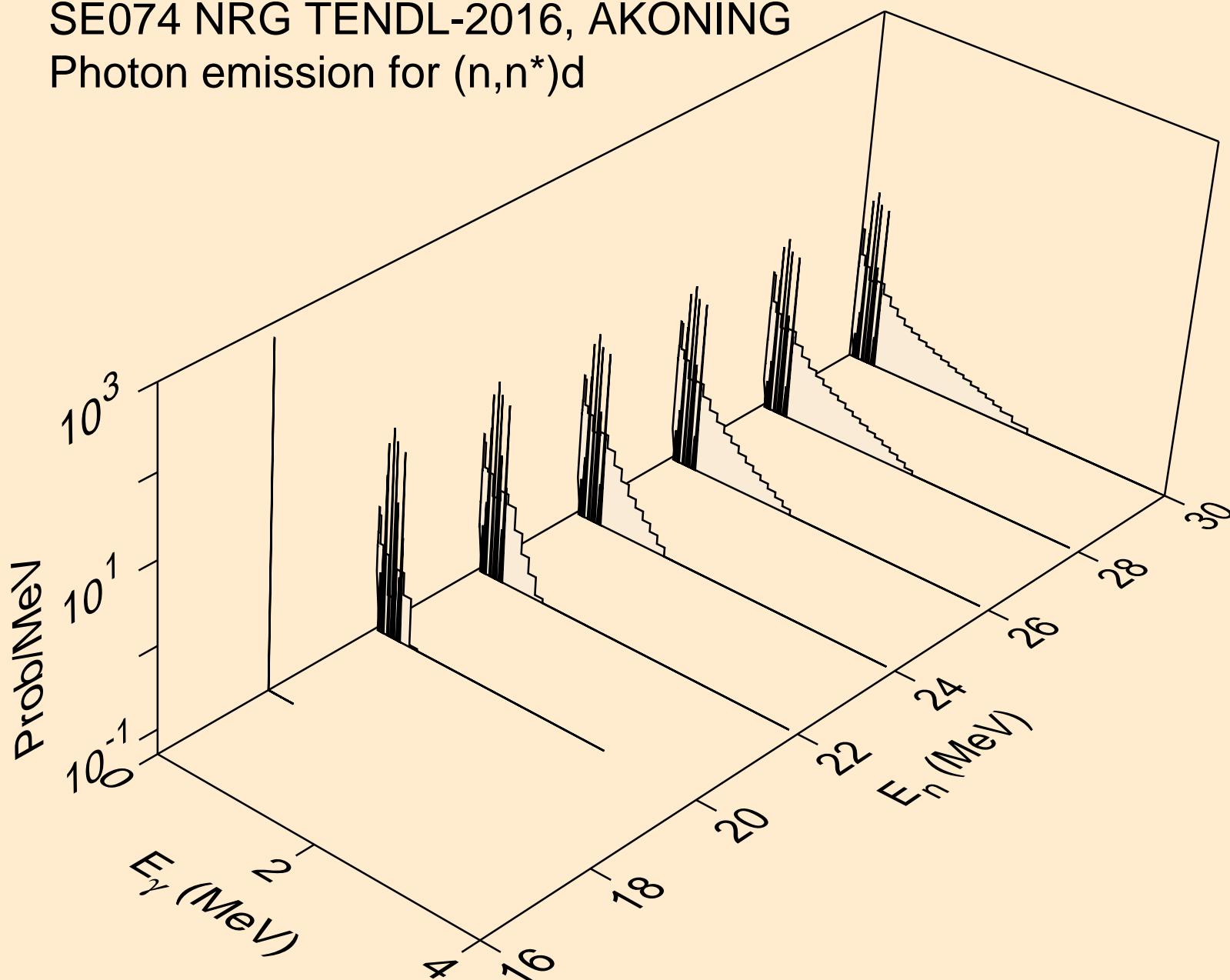
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)p$



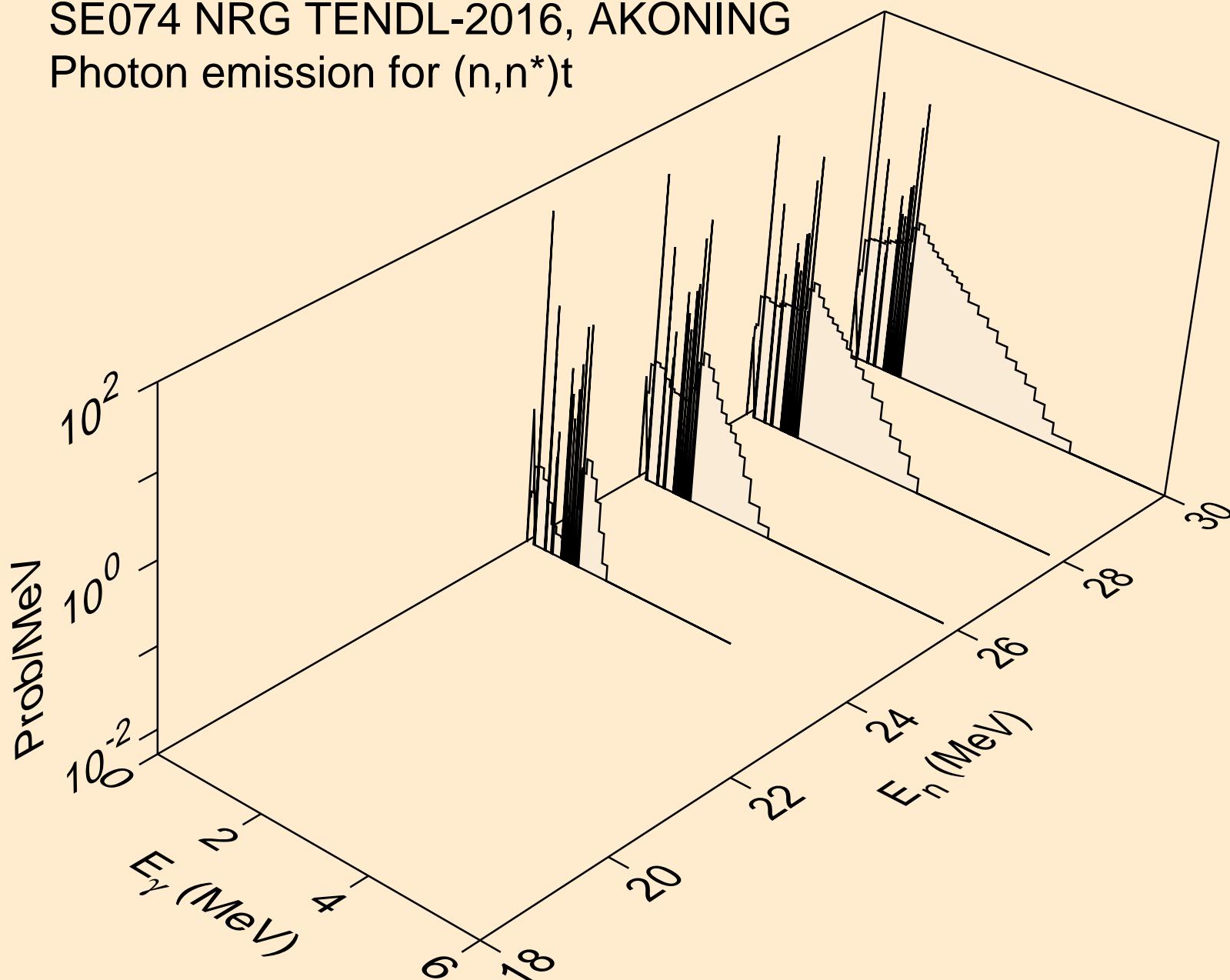
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)2a$



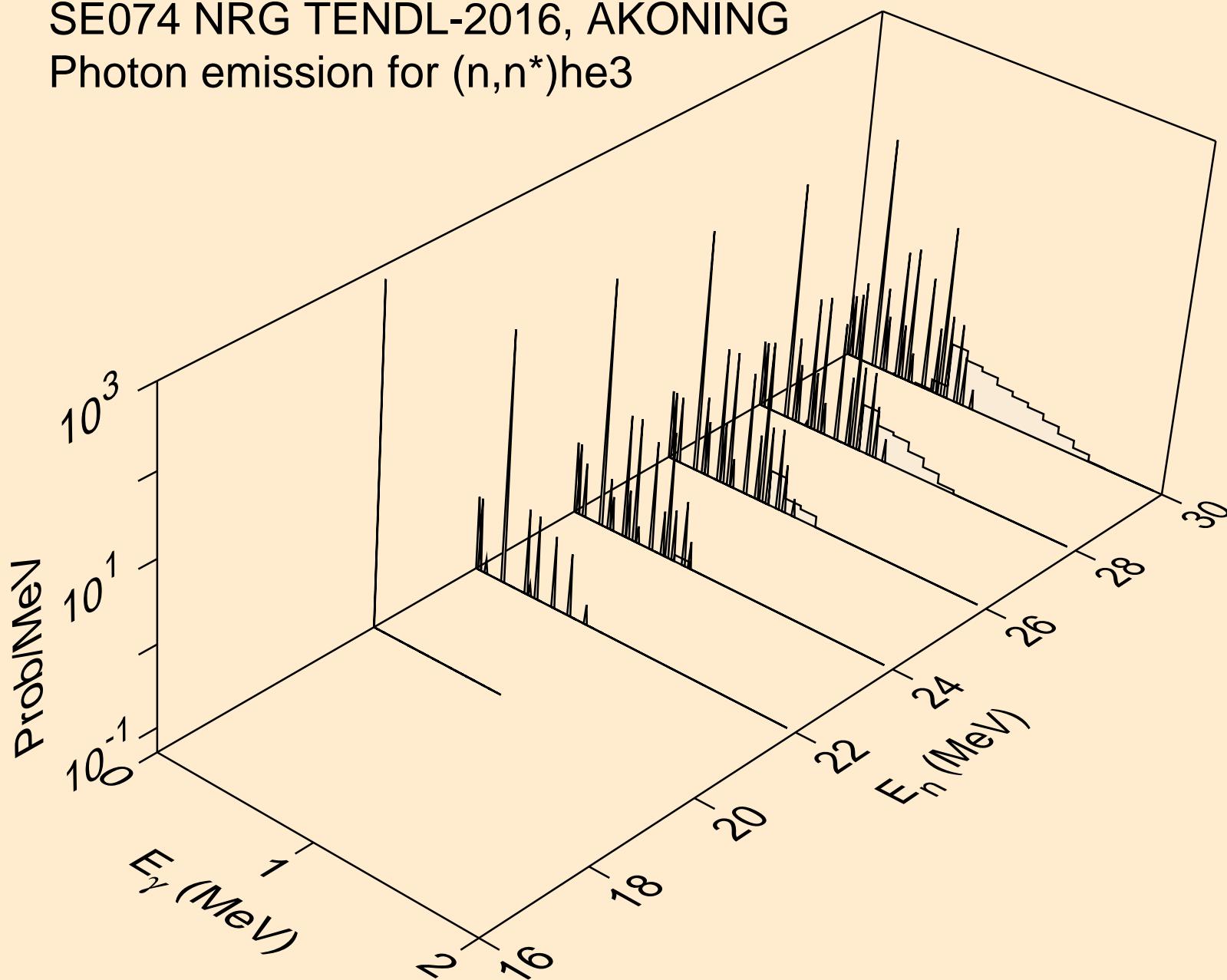
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)d$



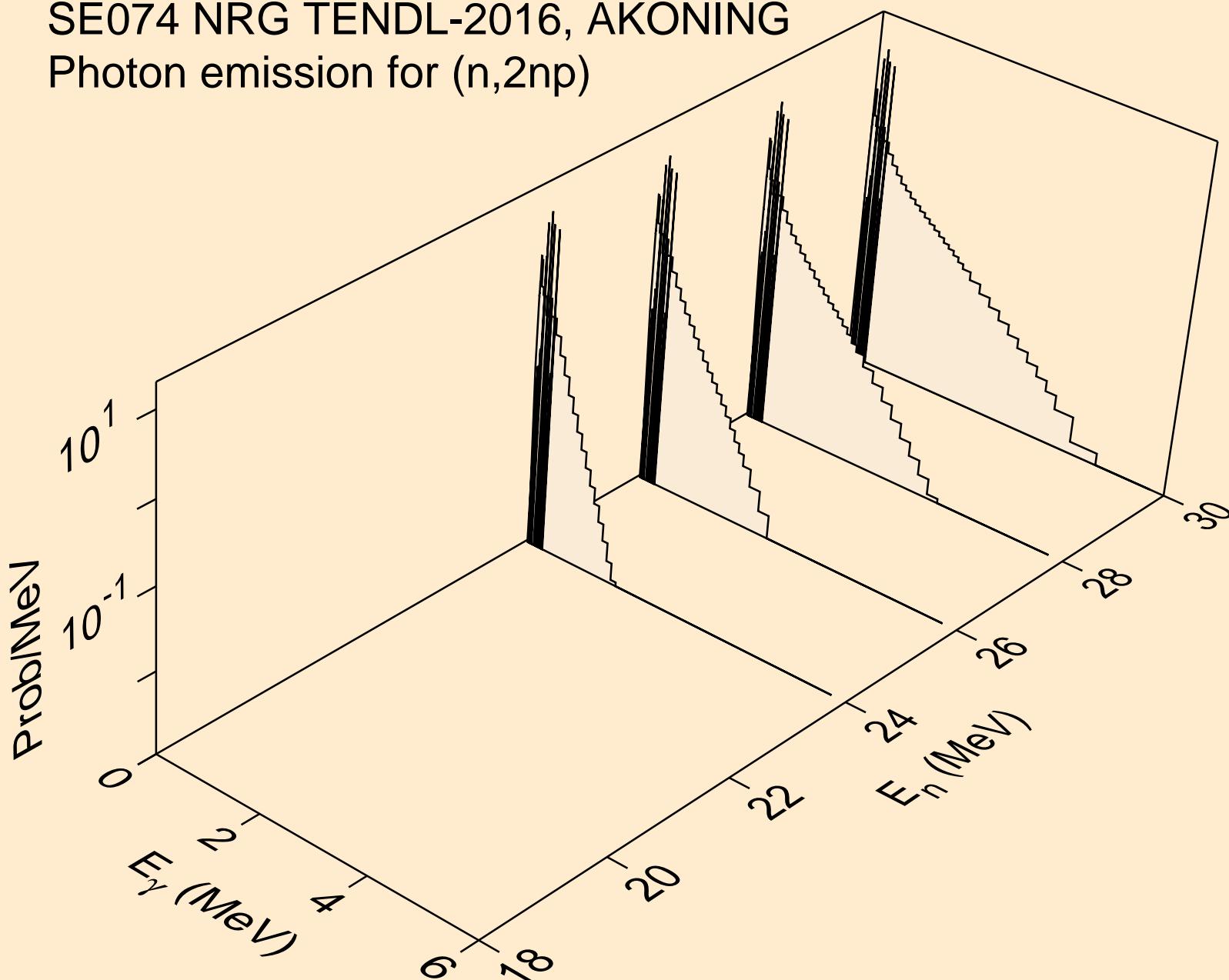
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)t$



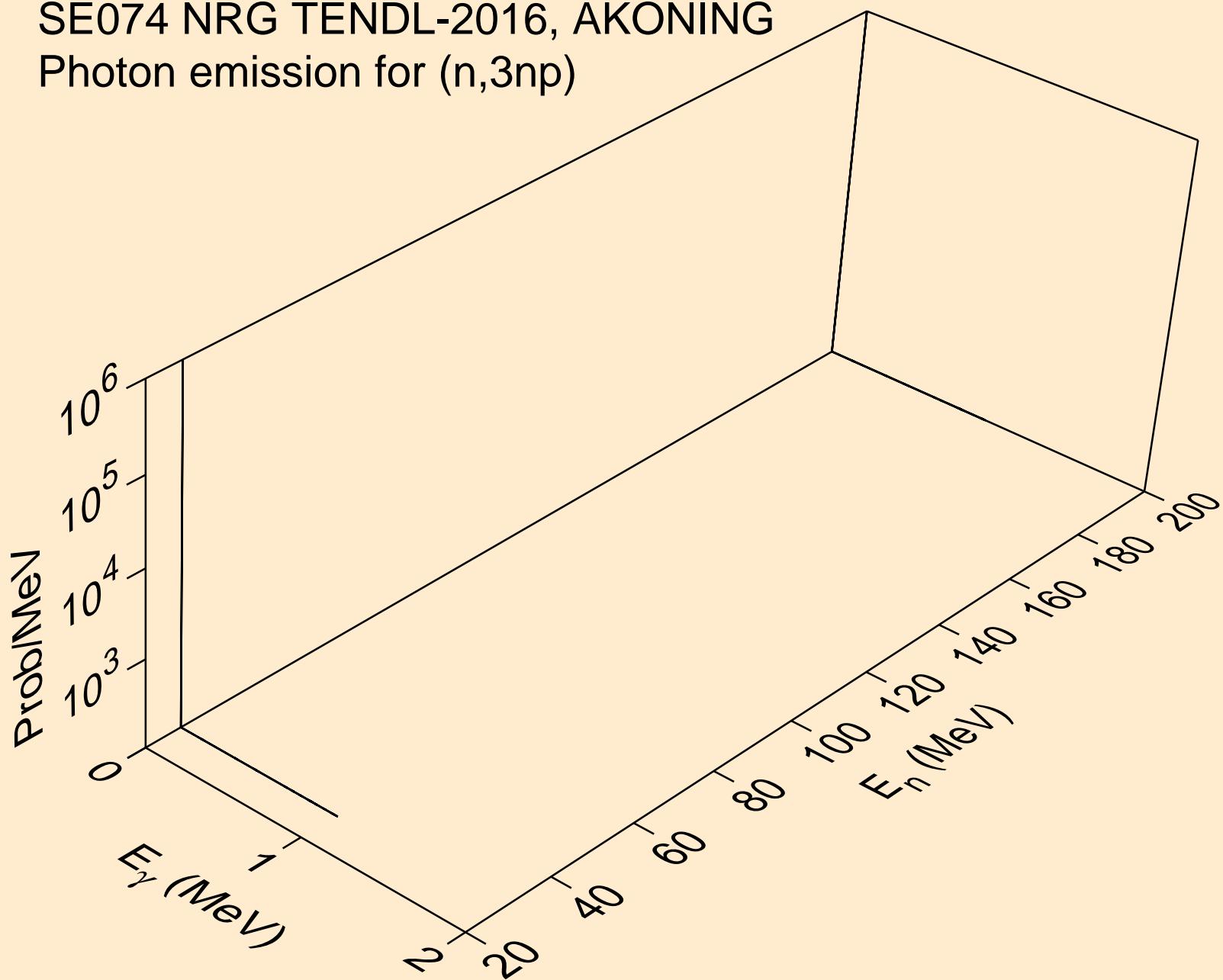
SE074 NRG TENDL-2016, AKONING
Photon emission for $(n,n^*)\text{he3}$



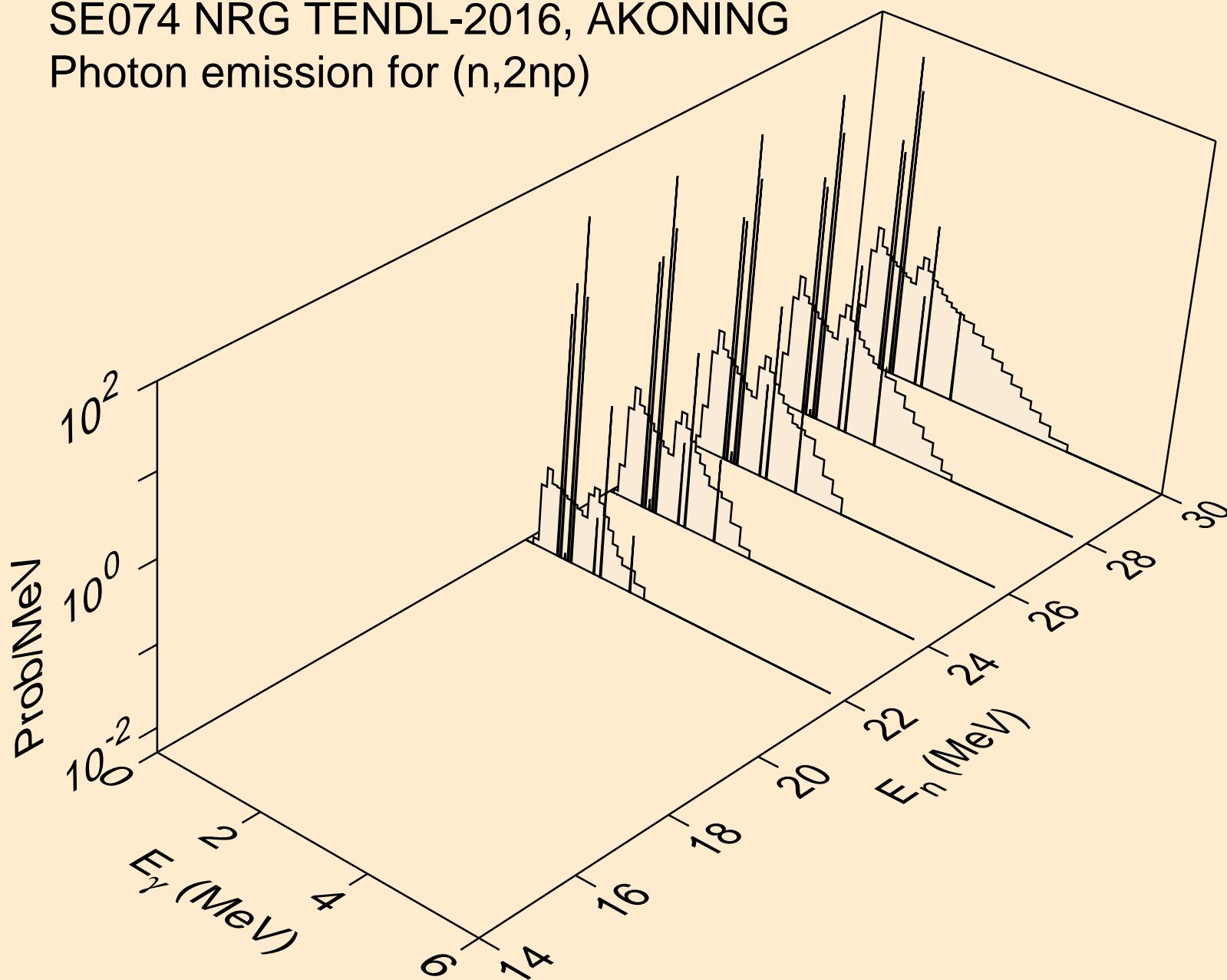
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,2np)



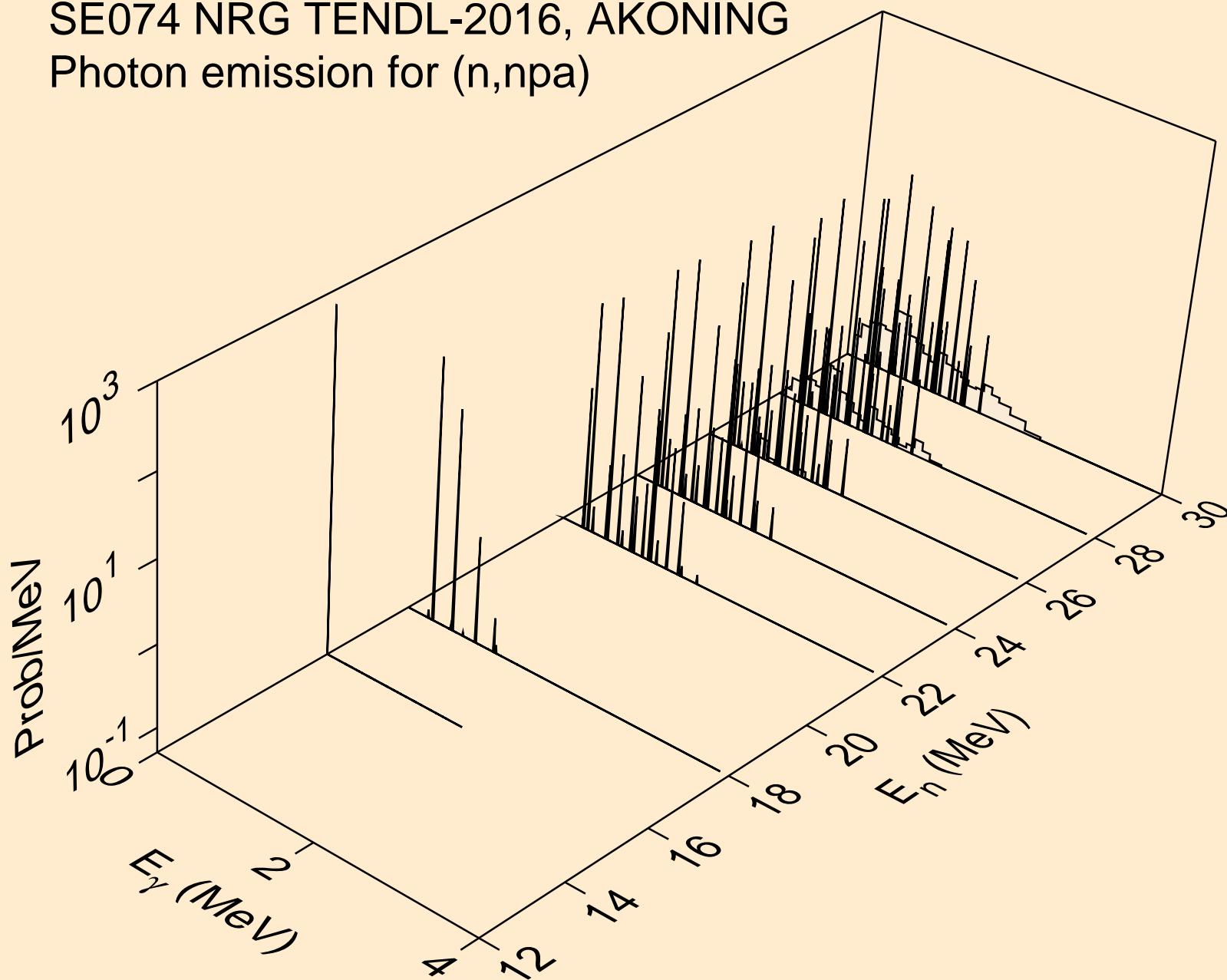
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,3np)



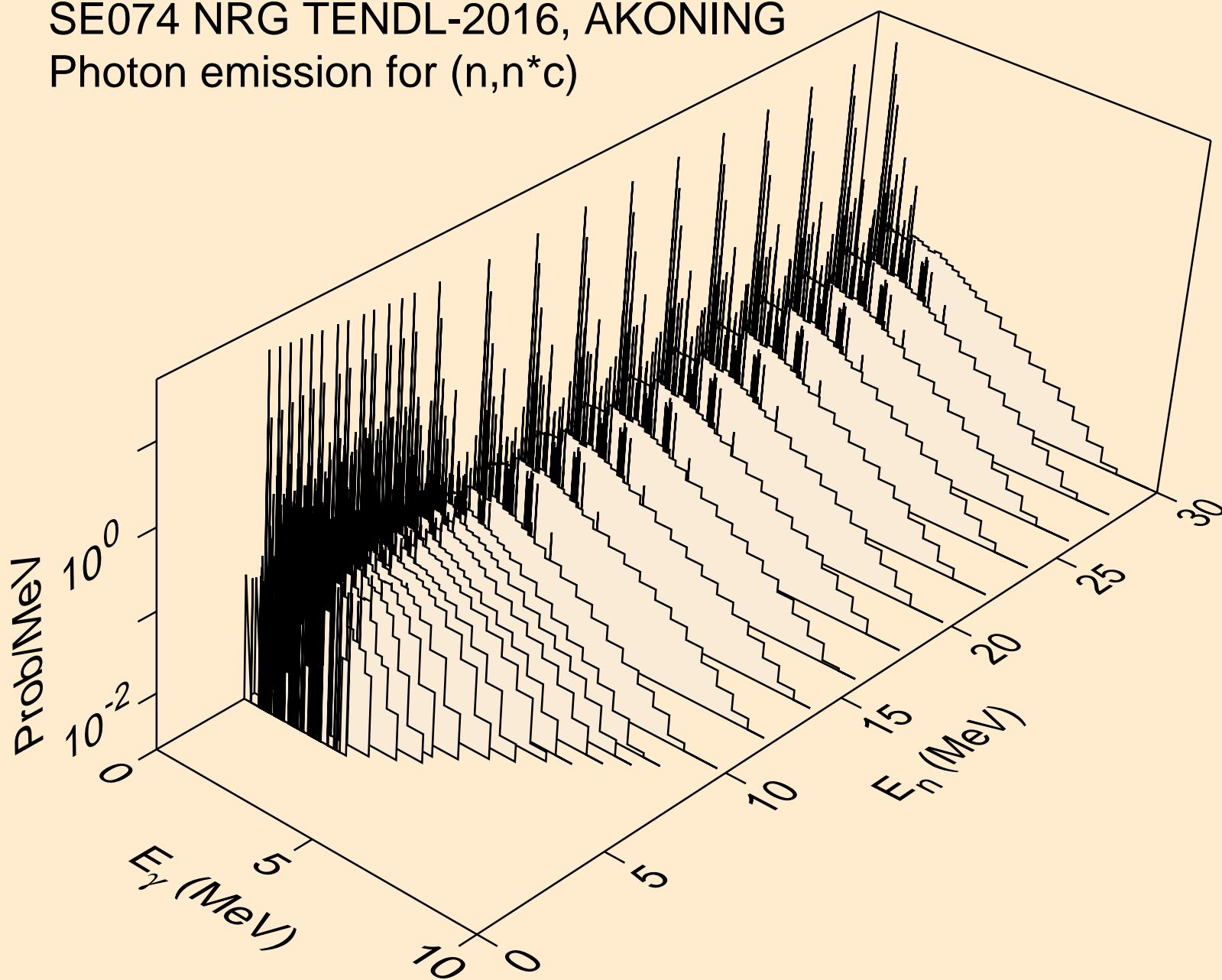
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,2np)



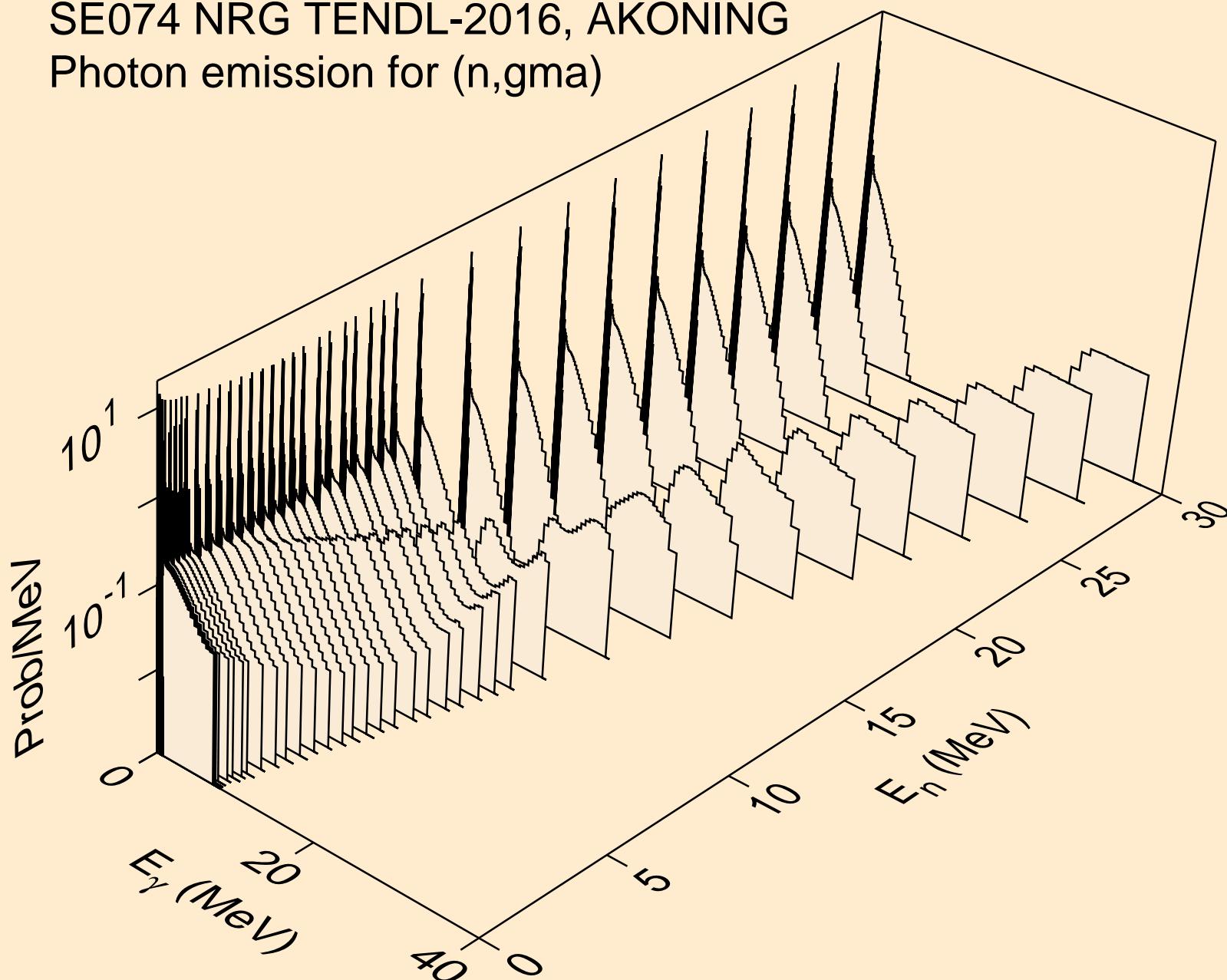
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,npa)



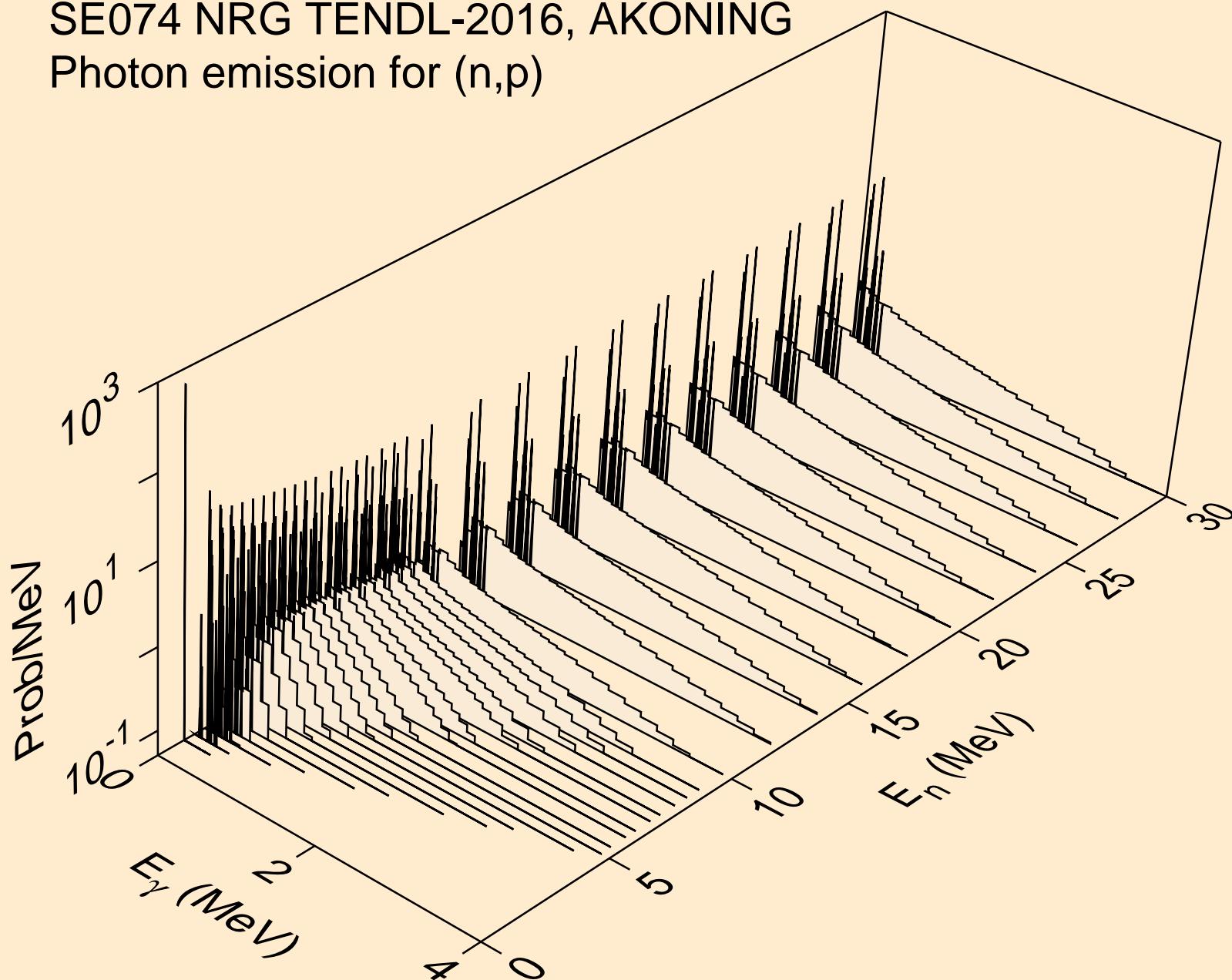
SE074 NRG TENDL-2016, AKONING
Photon emission for (n, n^*c)



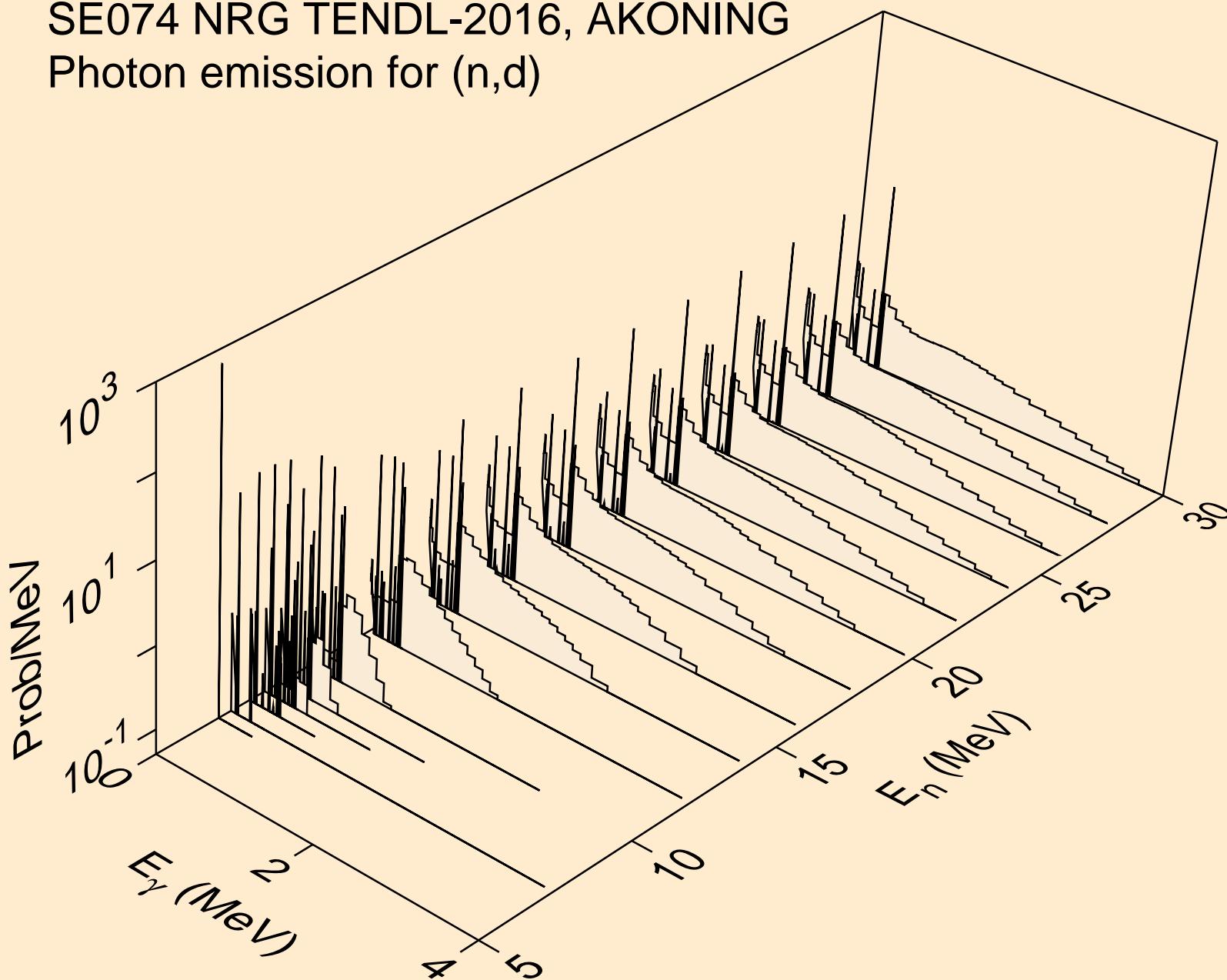
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,gma)



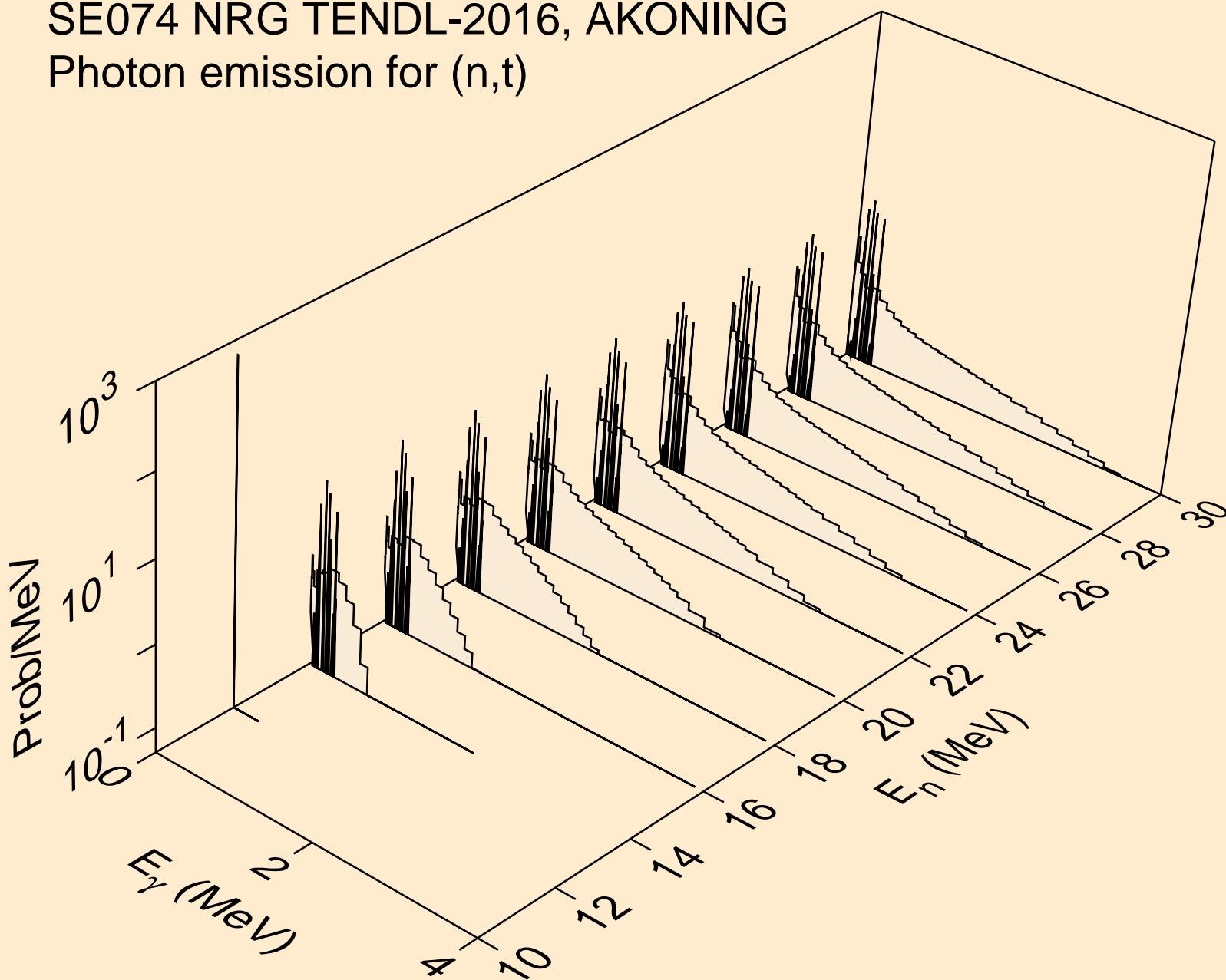
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,p)



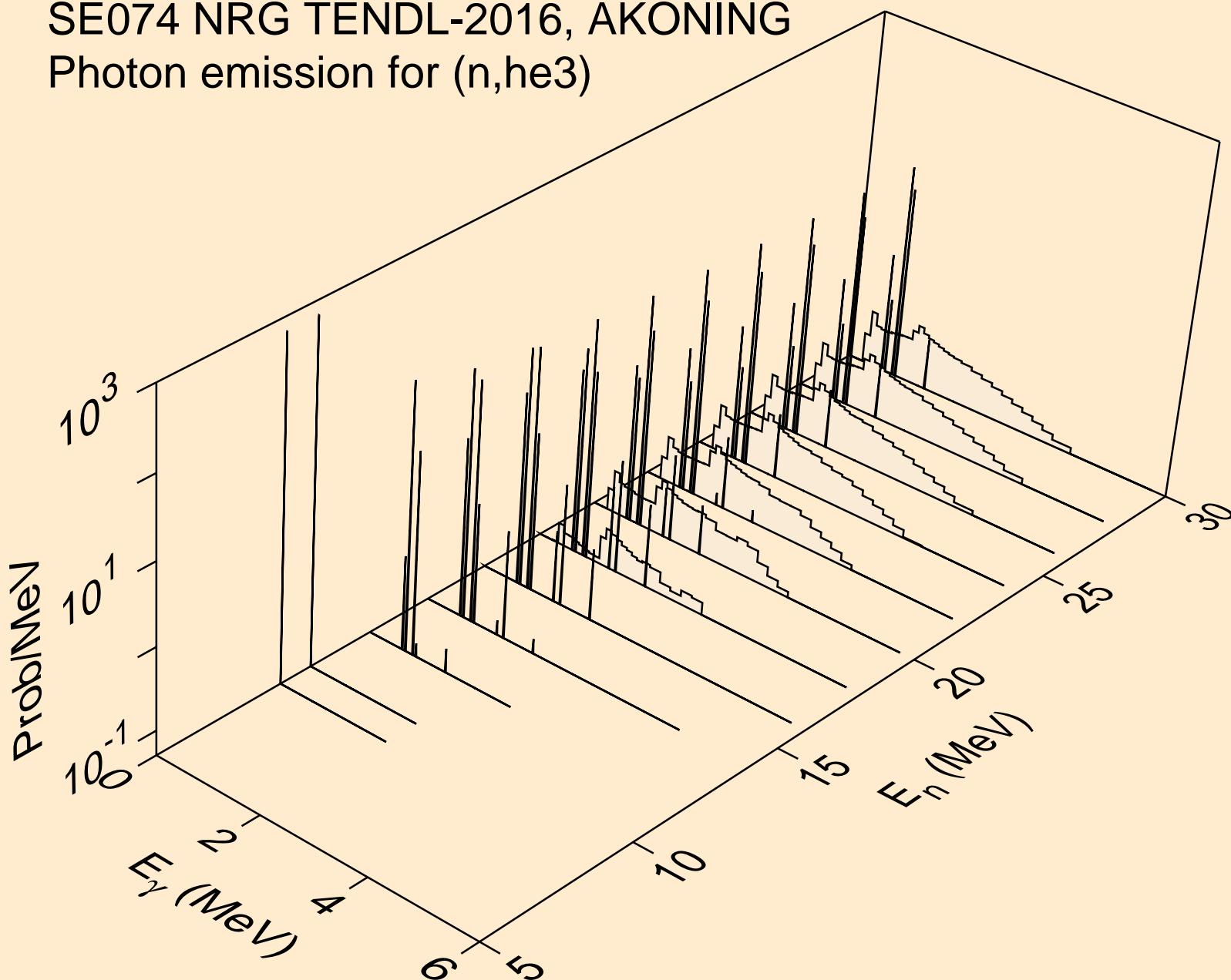
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,d)



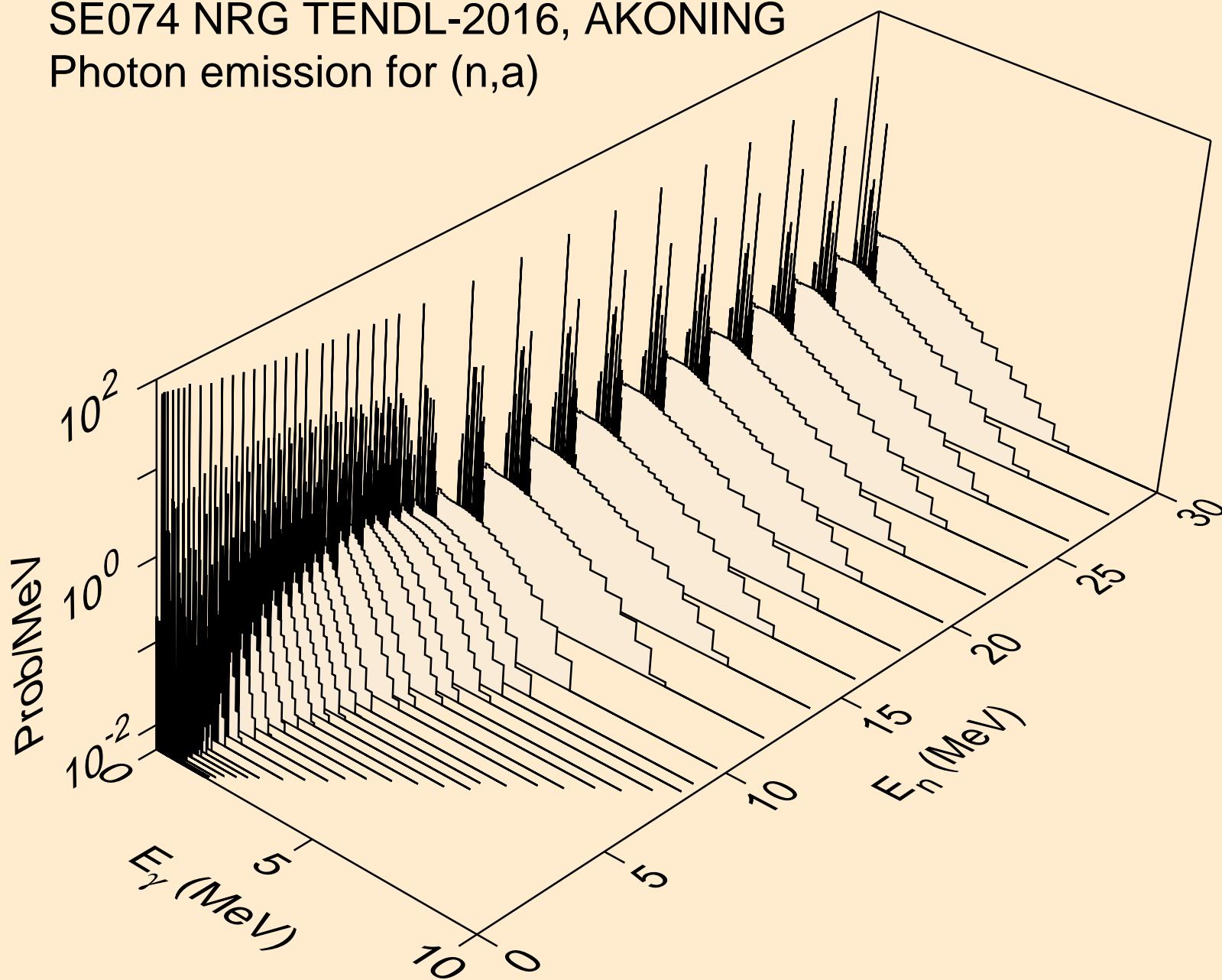
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Photon emission for (n,t)



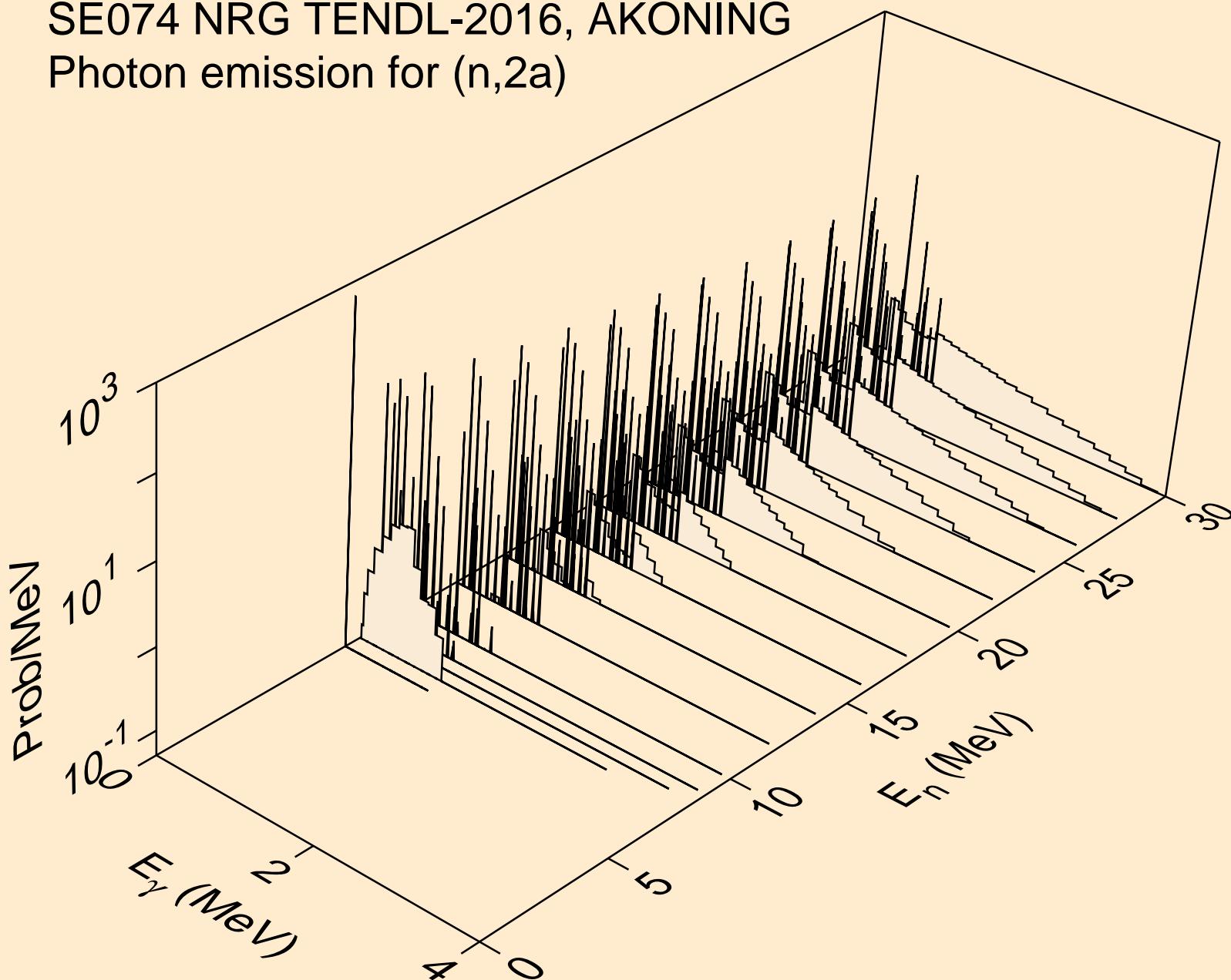
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Photon emission for (n,he3)



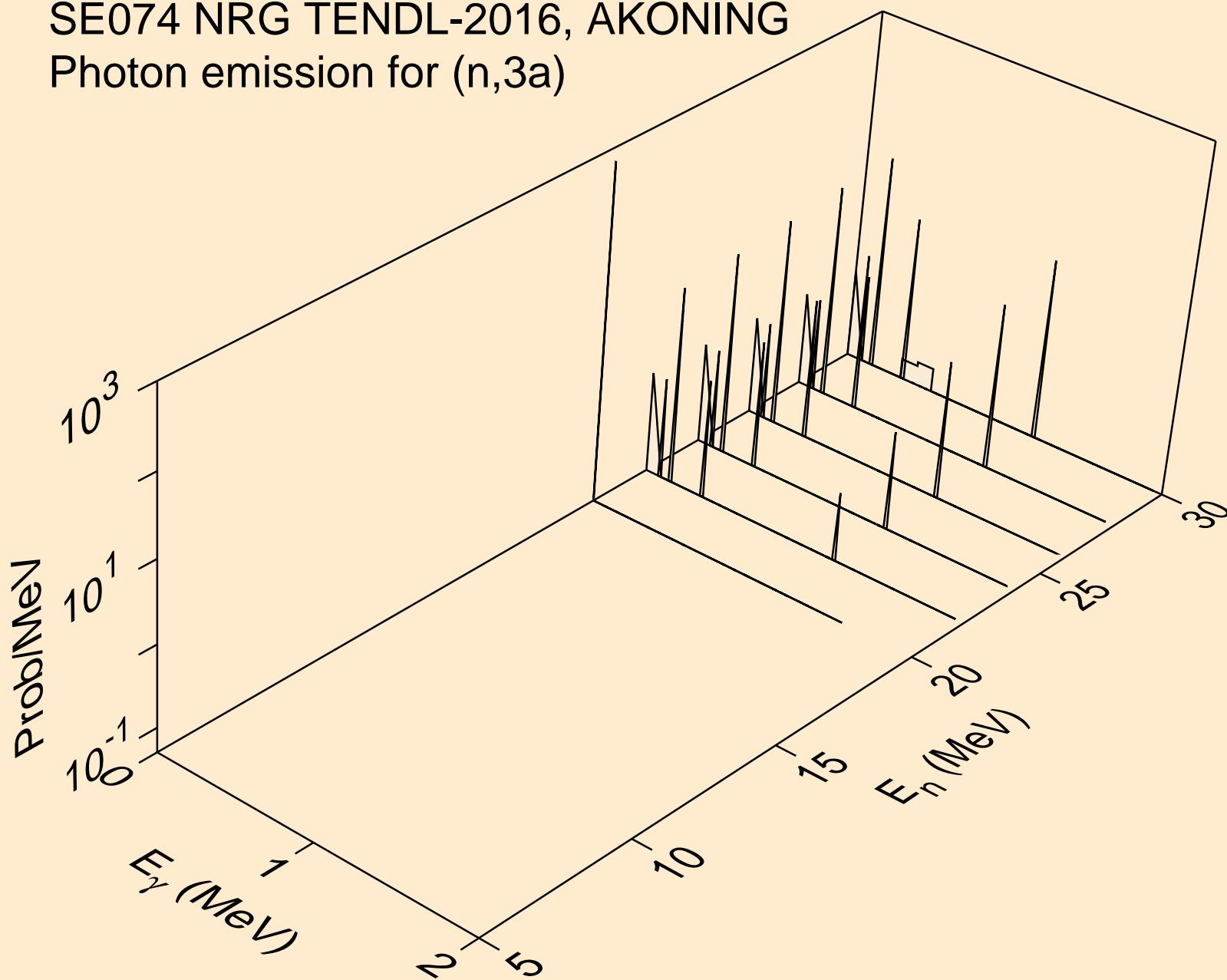
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,a)



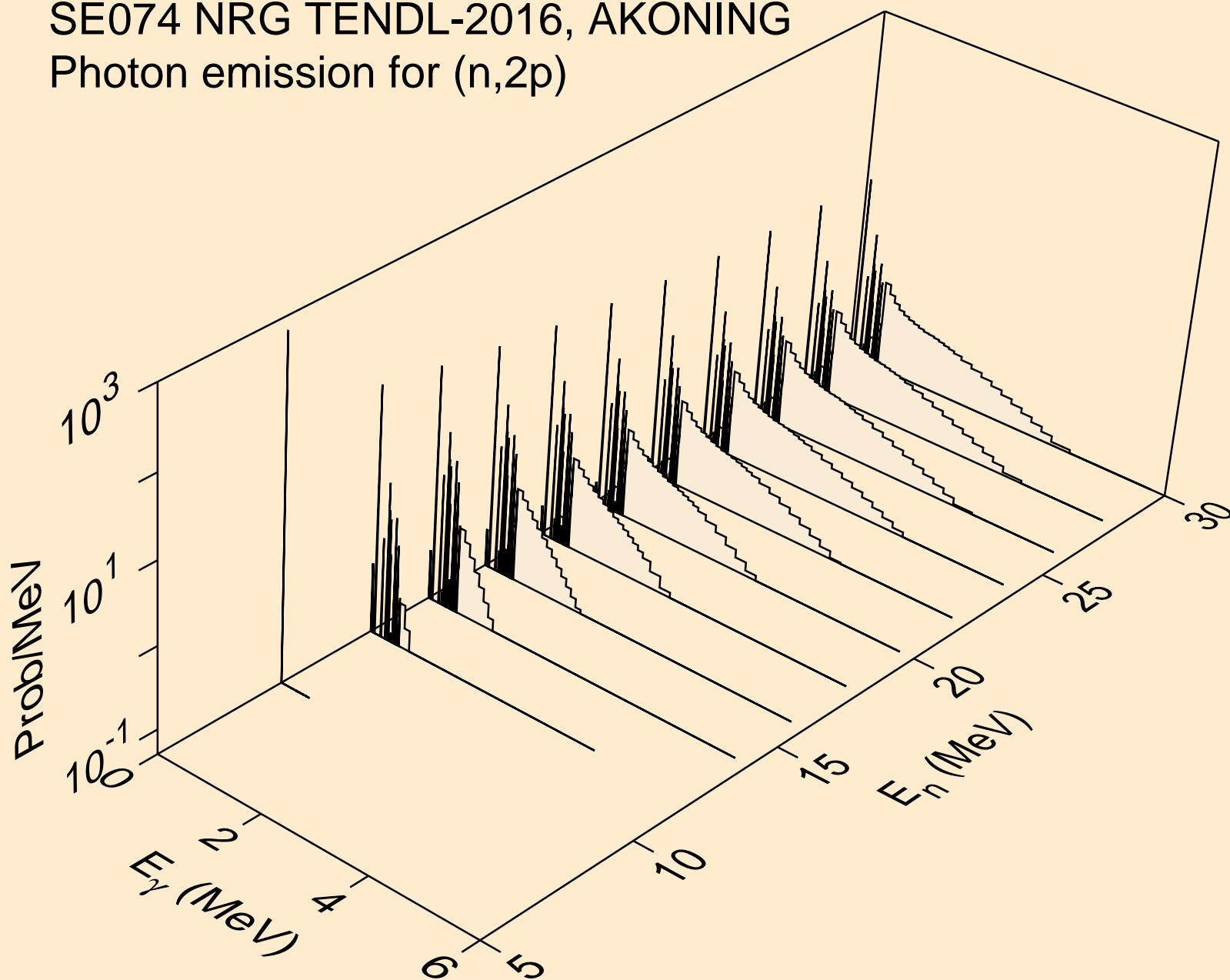
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Photon emission for (n,2a)



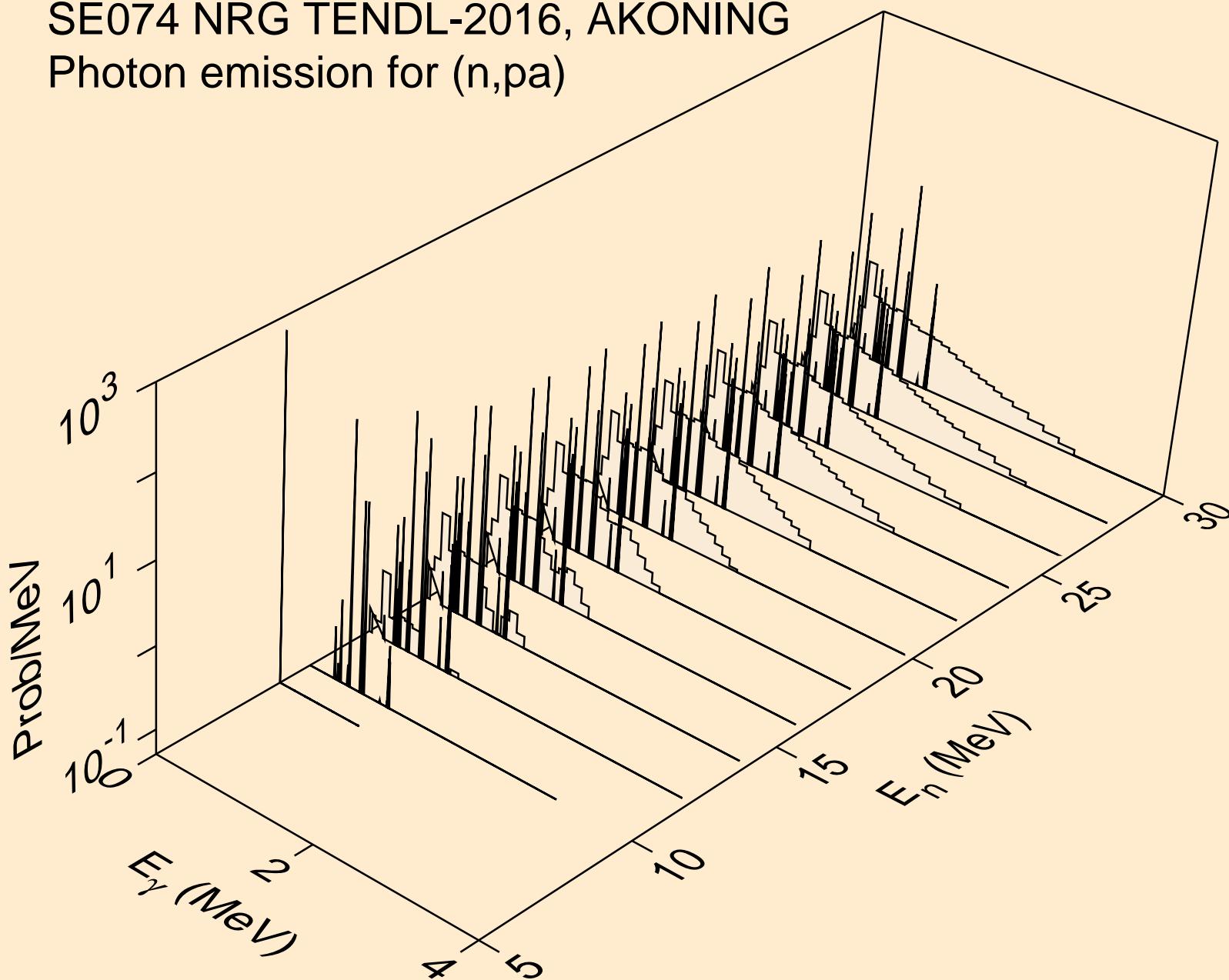
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Photon emission for (n,3a)



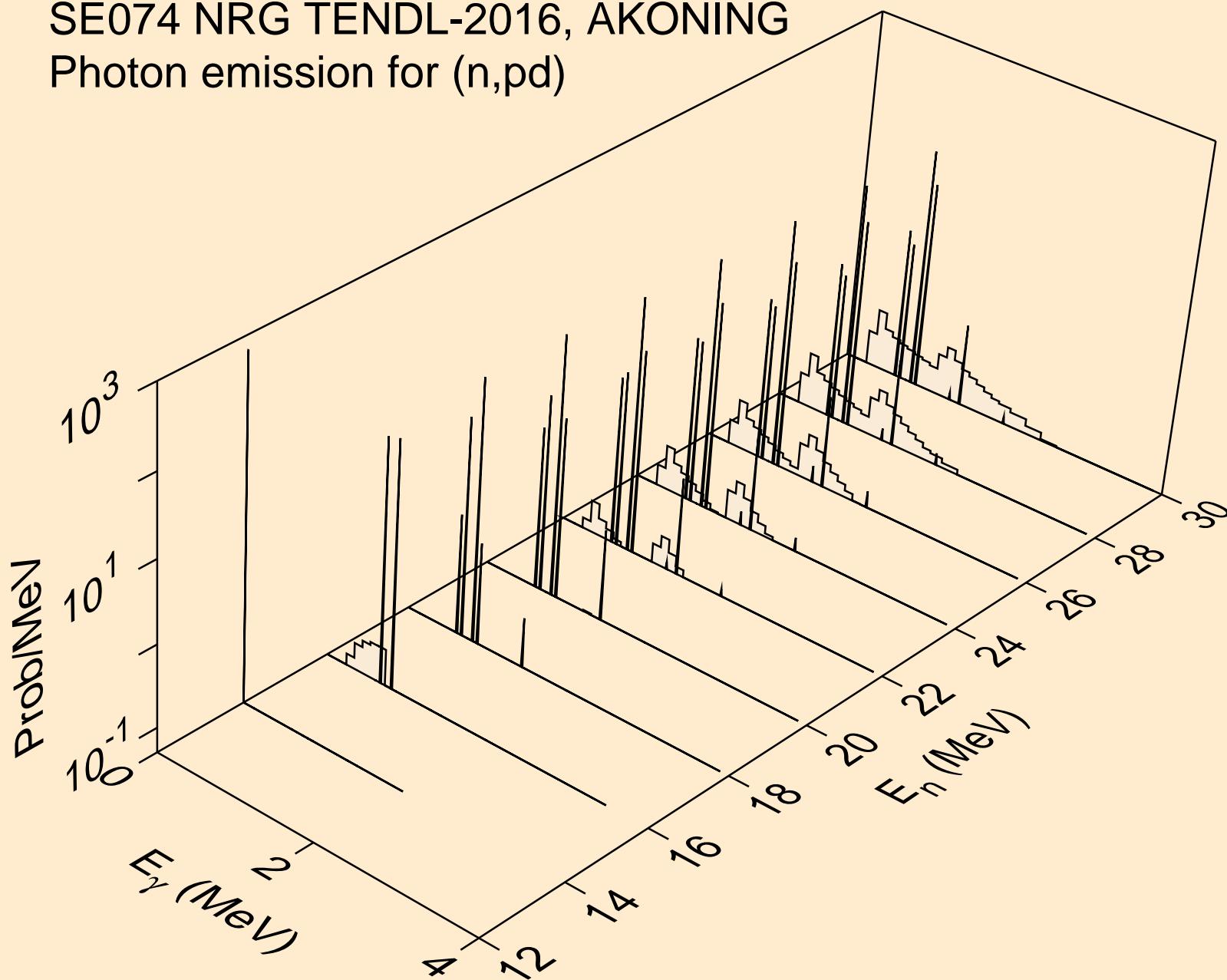
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,2p)



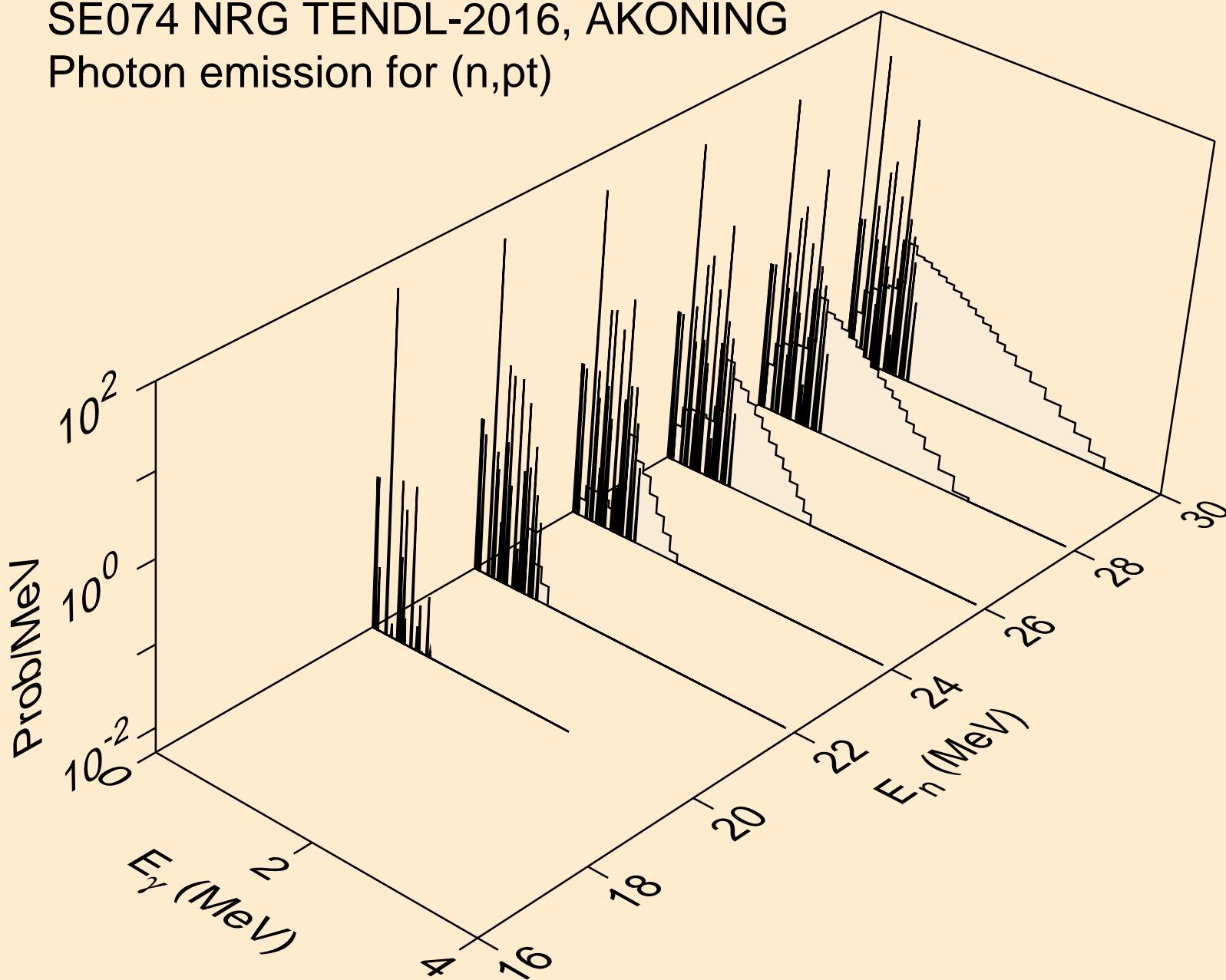
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,pa)



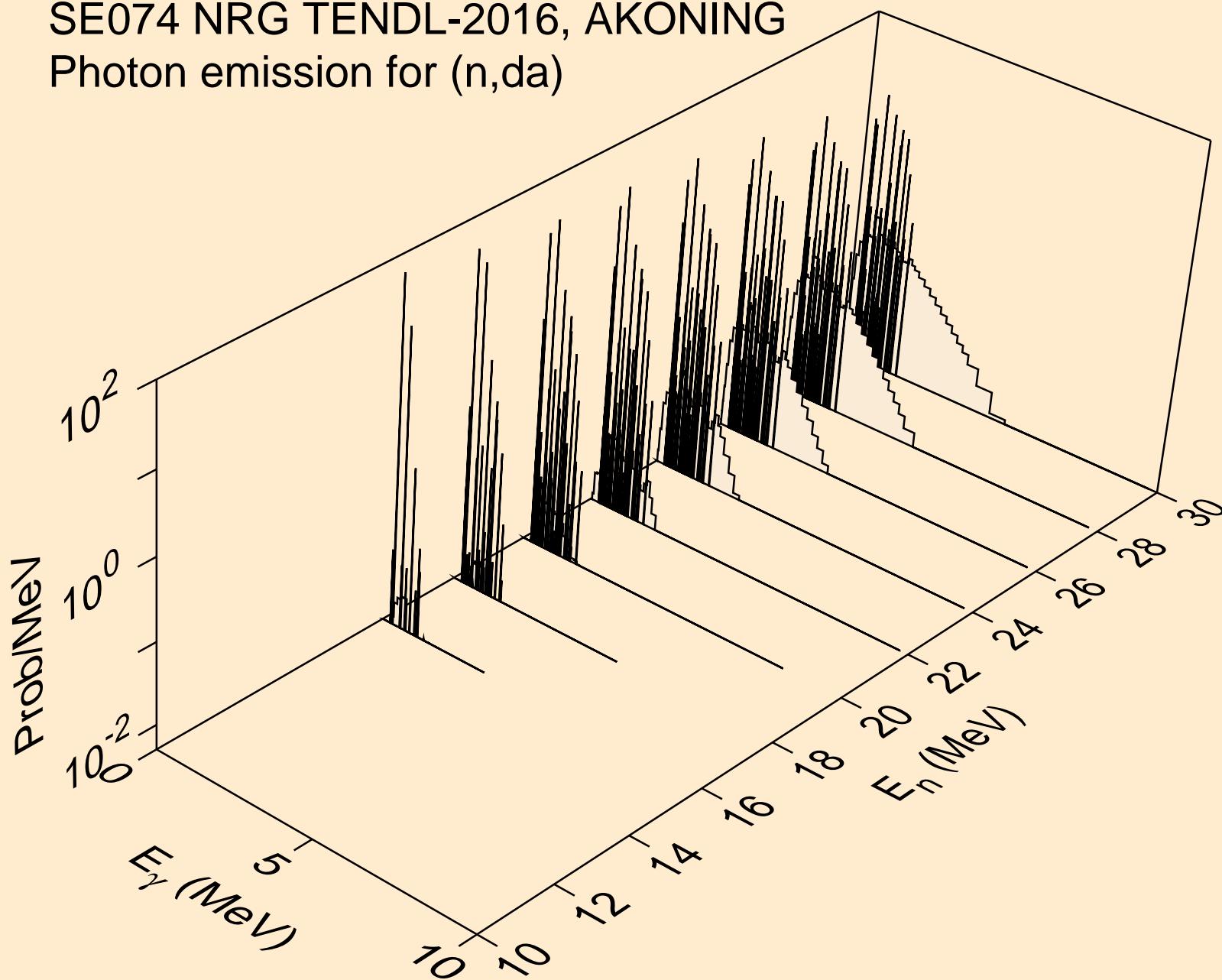
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,pd)



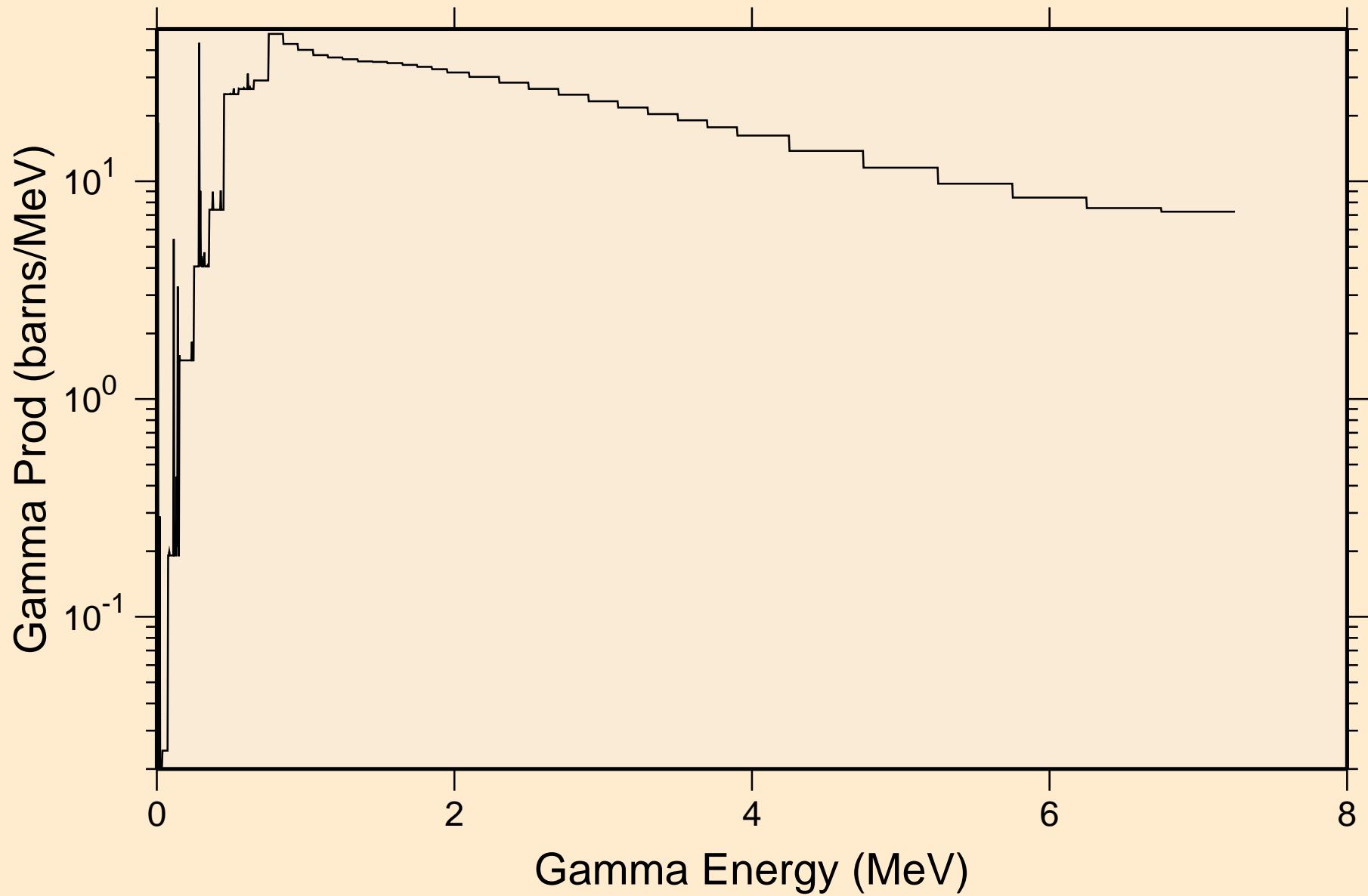
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,pt)



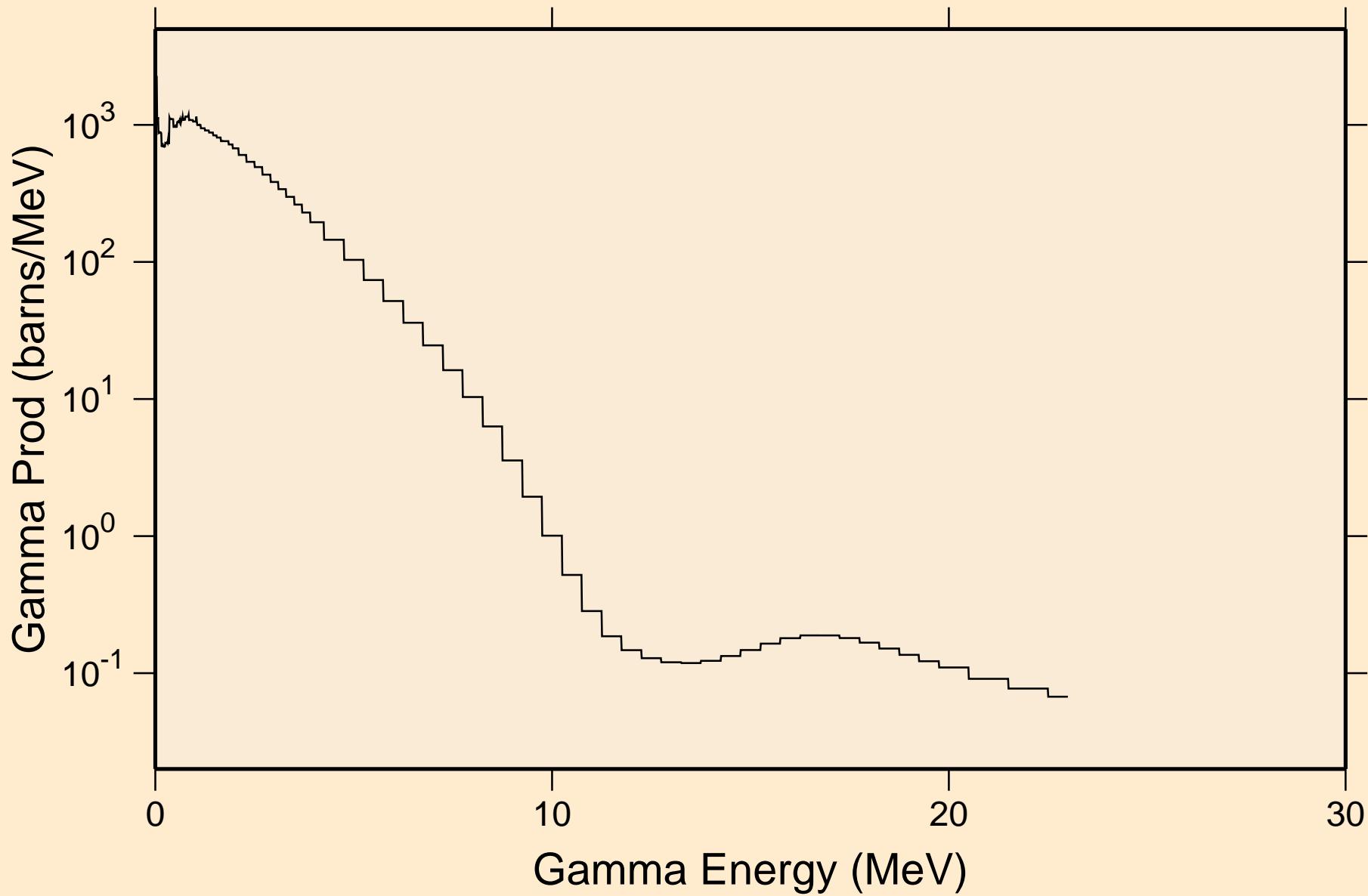
SE074 NRG TENDL-2016, AKONING
Photon emission for (n,da)



SE074 NRG TENDL-2016, AKONING
thermal capture photon spectrum

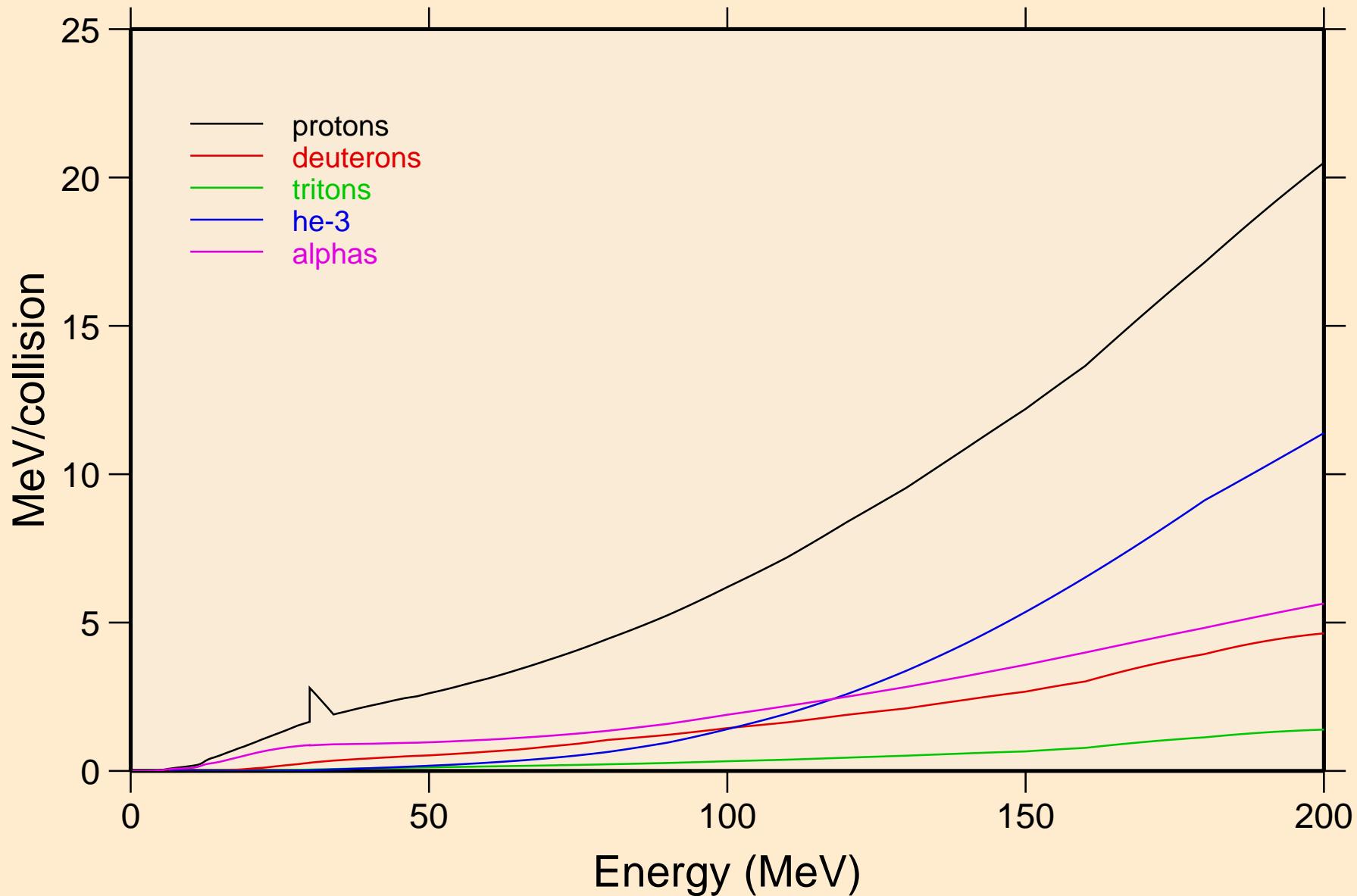


SE074 NRG TENDL-2016, AKONING
14 MeV photon spectrum



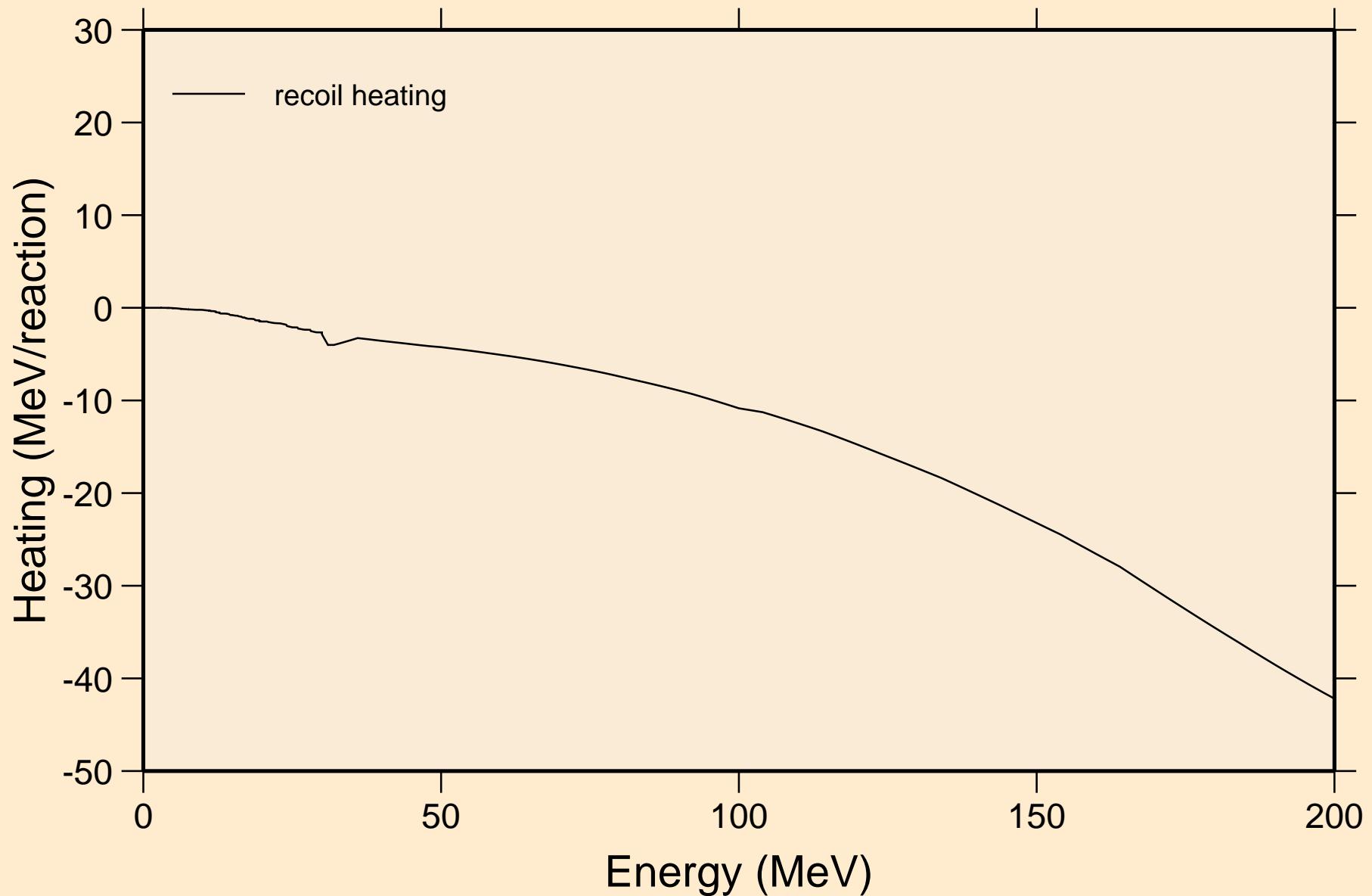
SE074 NRG TENDL-2016, AKONING

Particle heating contributions

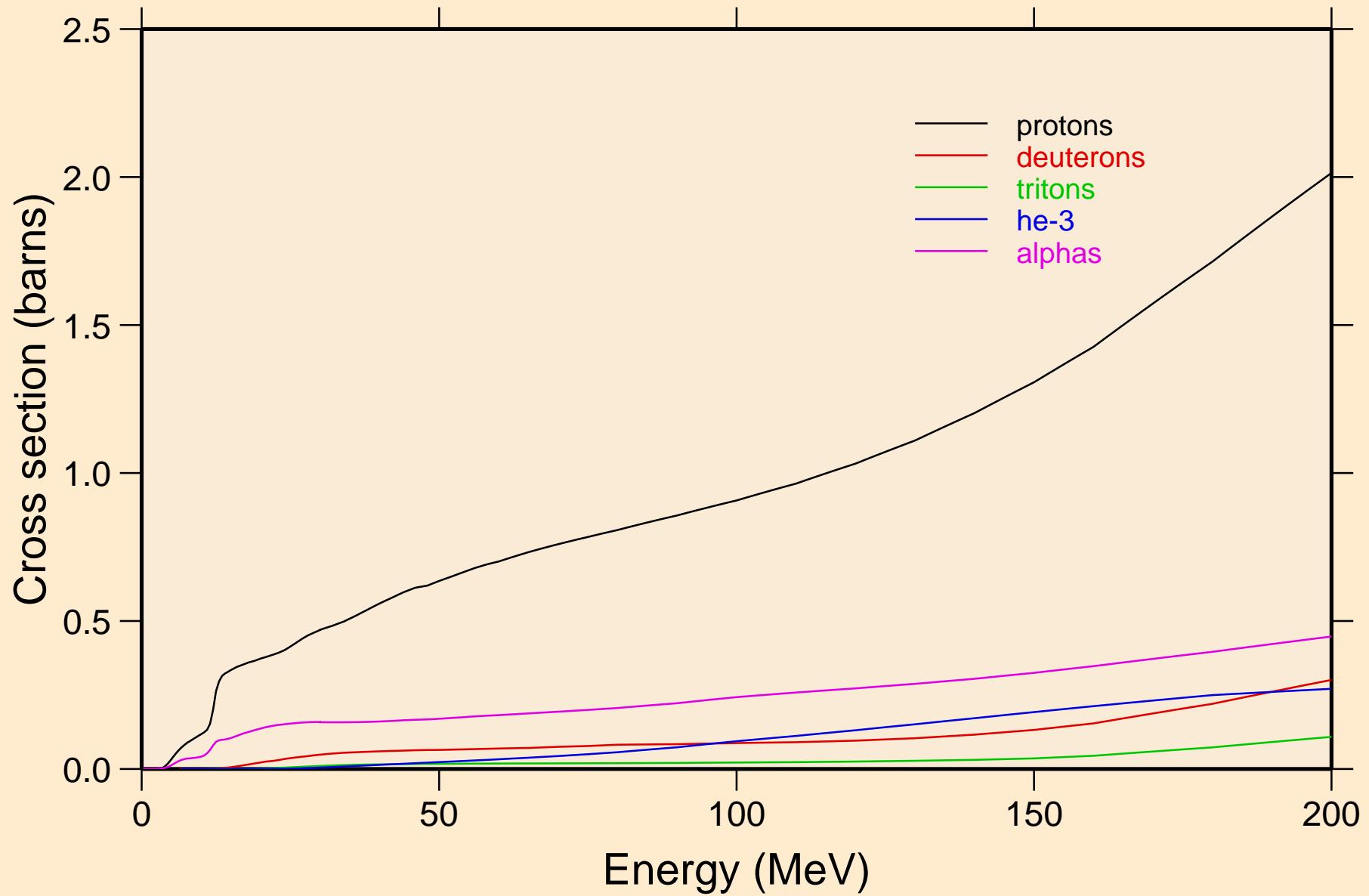


SE074 NRG TENDL-2016, AKONING

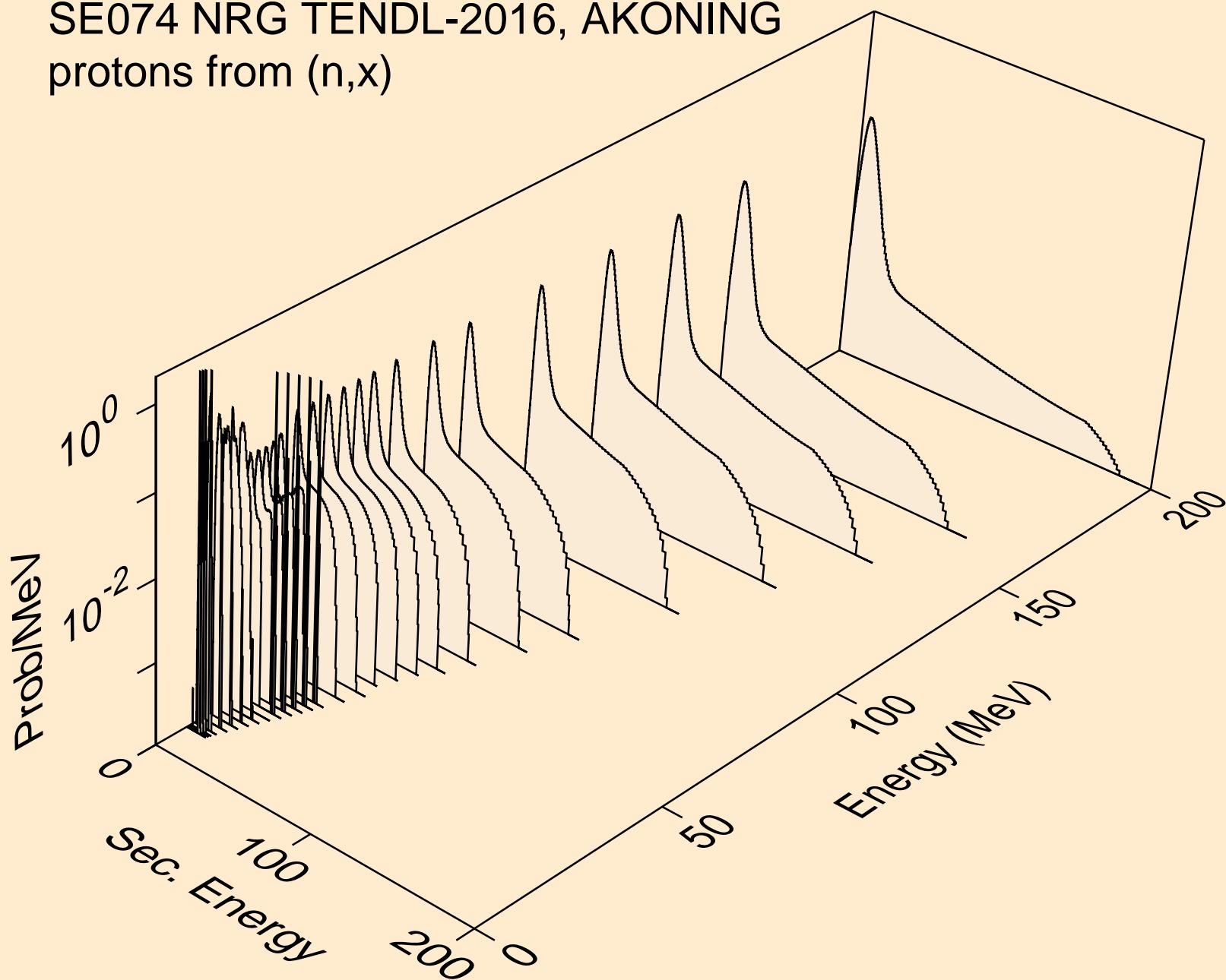
Recoil Heating



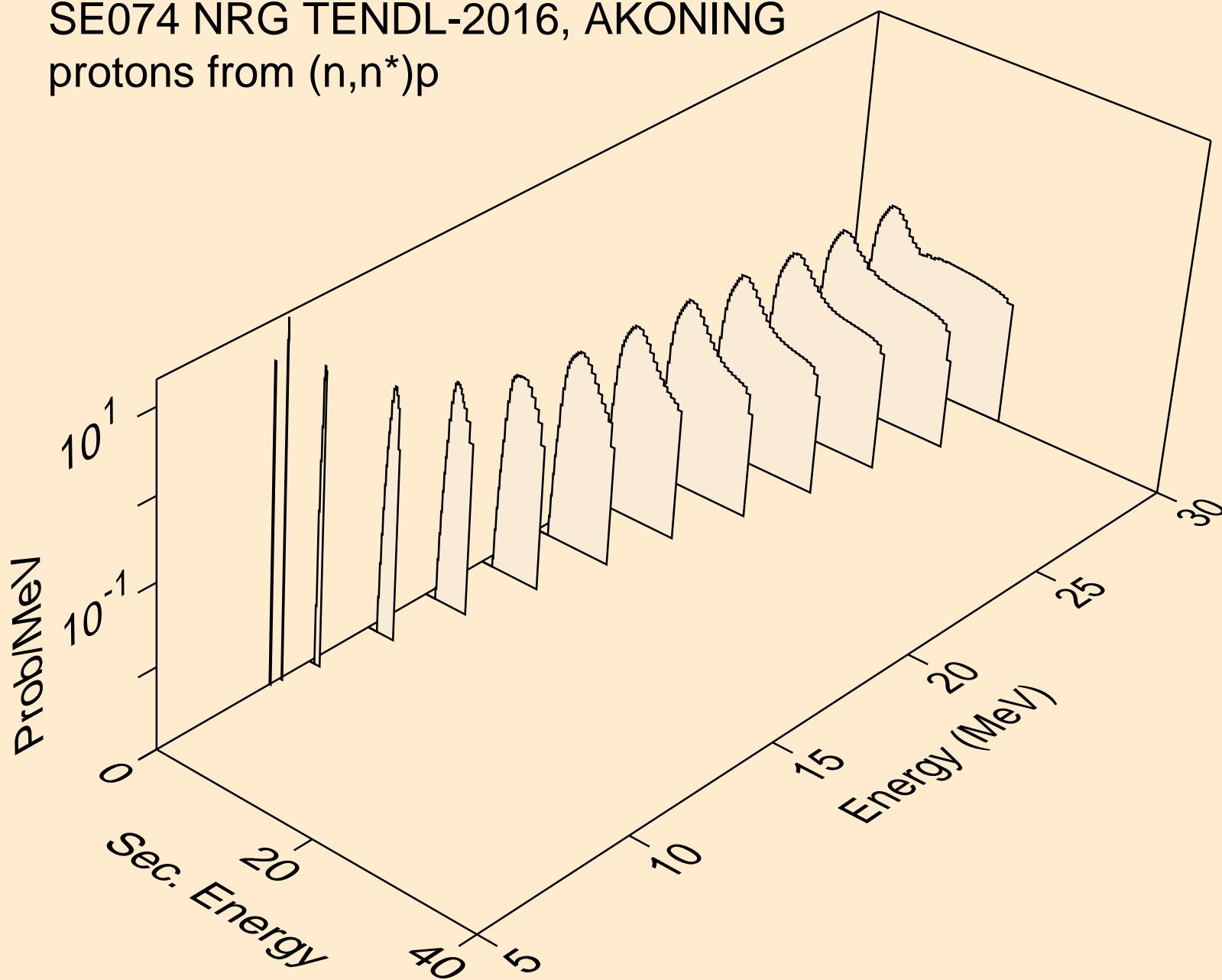
SE074 NRG TENDL-2016, AKONING
Particle production cross sections



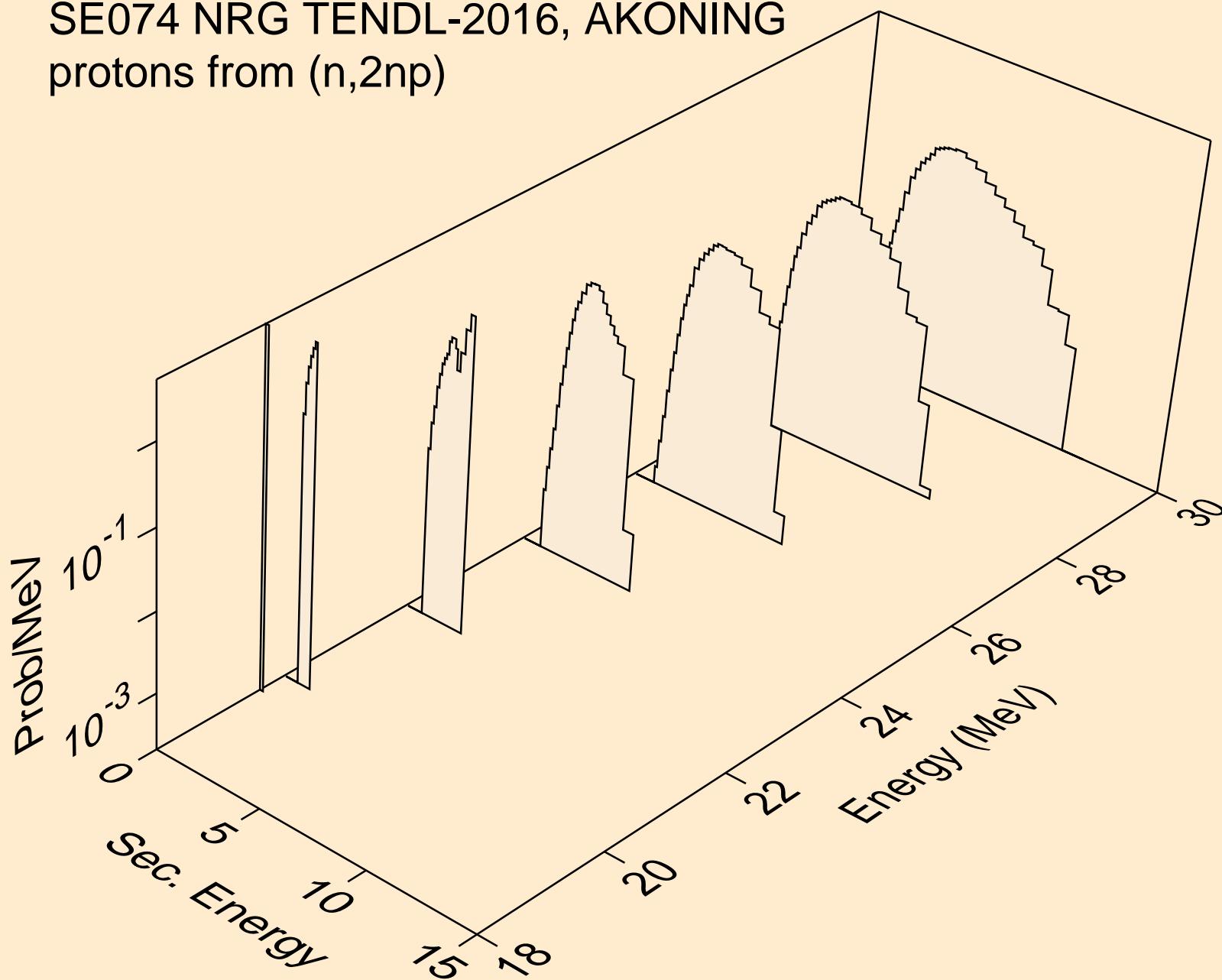
SE074 NRG TENDL-2016, AKONING
protons from (n, x)



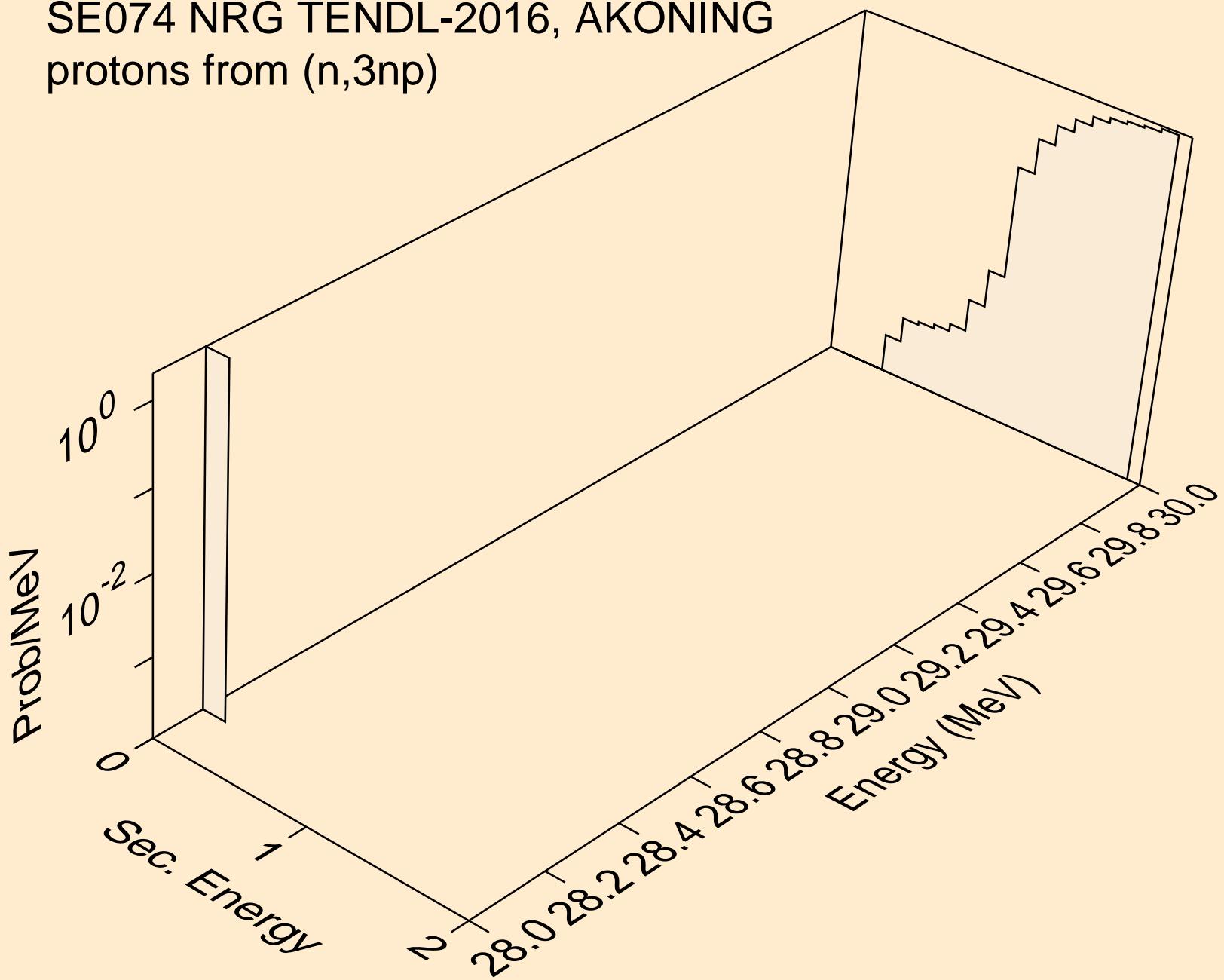
SE074 NRG TENDL-2016, AKONING
protons from $(n,n^*)p$



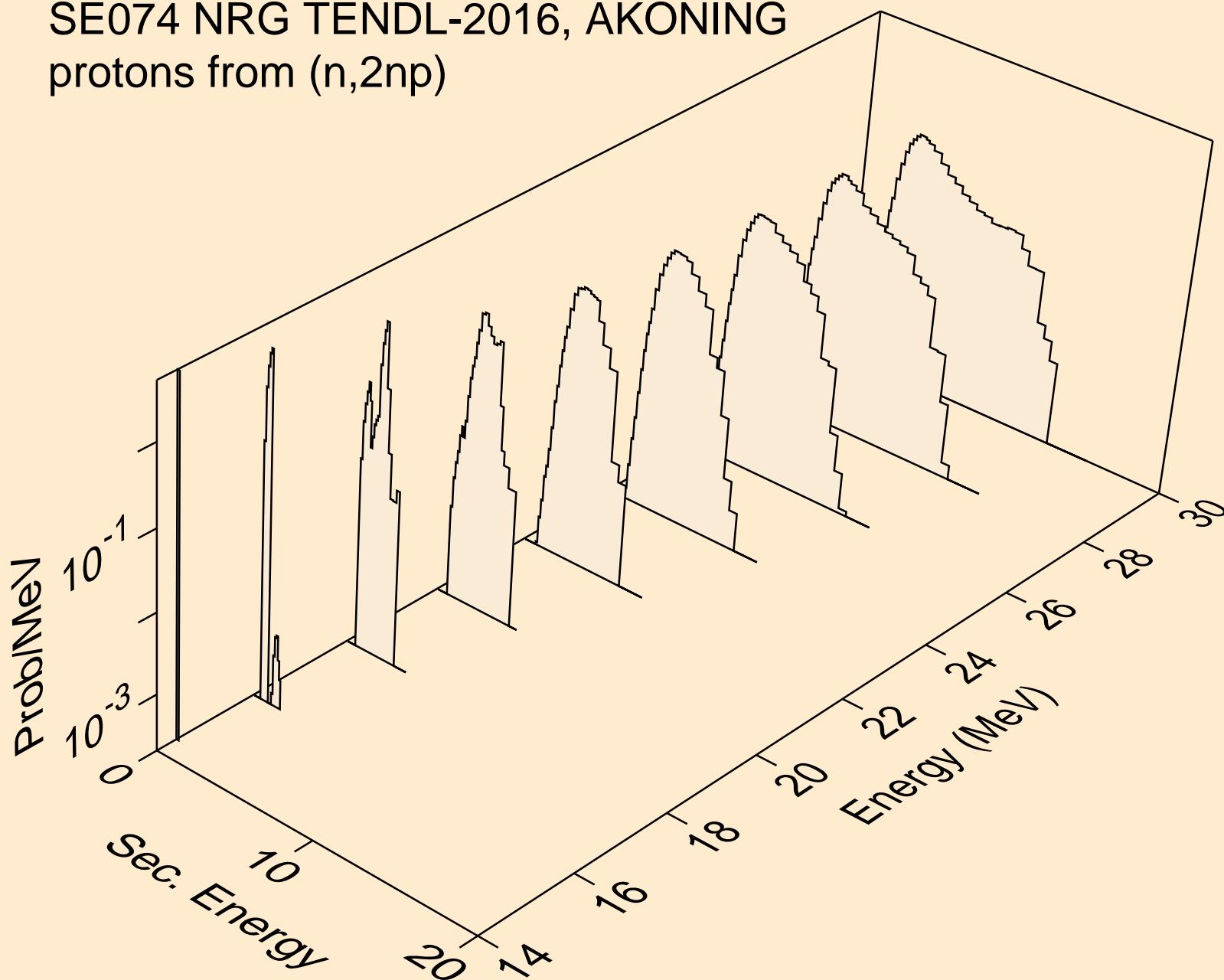
SE074 NRG TENDL-2016, AKONING
protons from ($n,2np$)



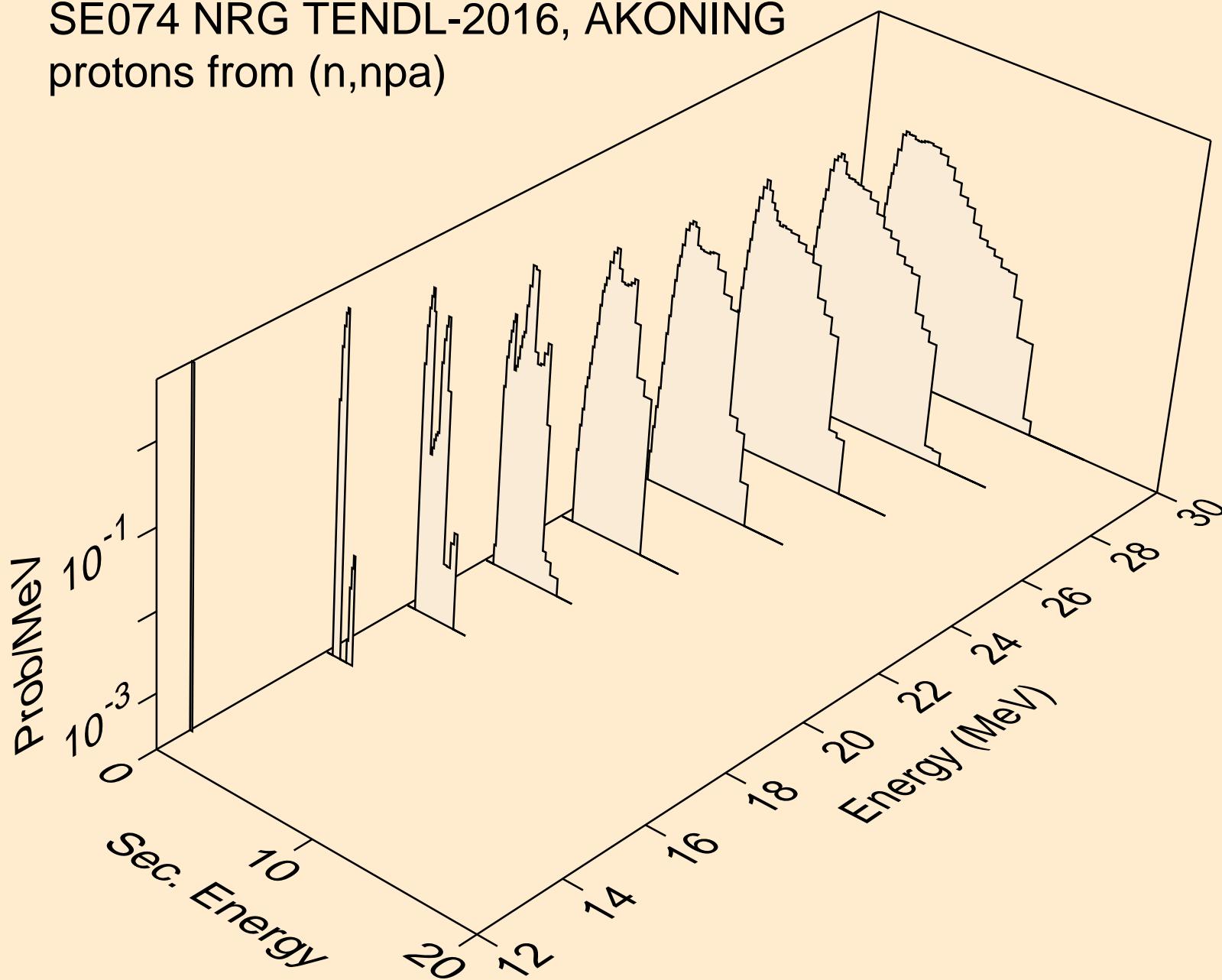
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protons from ($n,3np$)



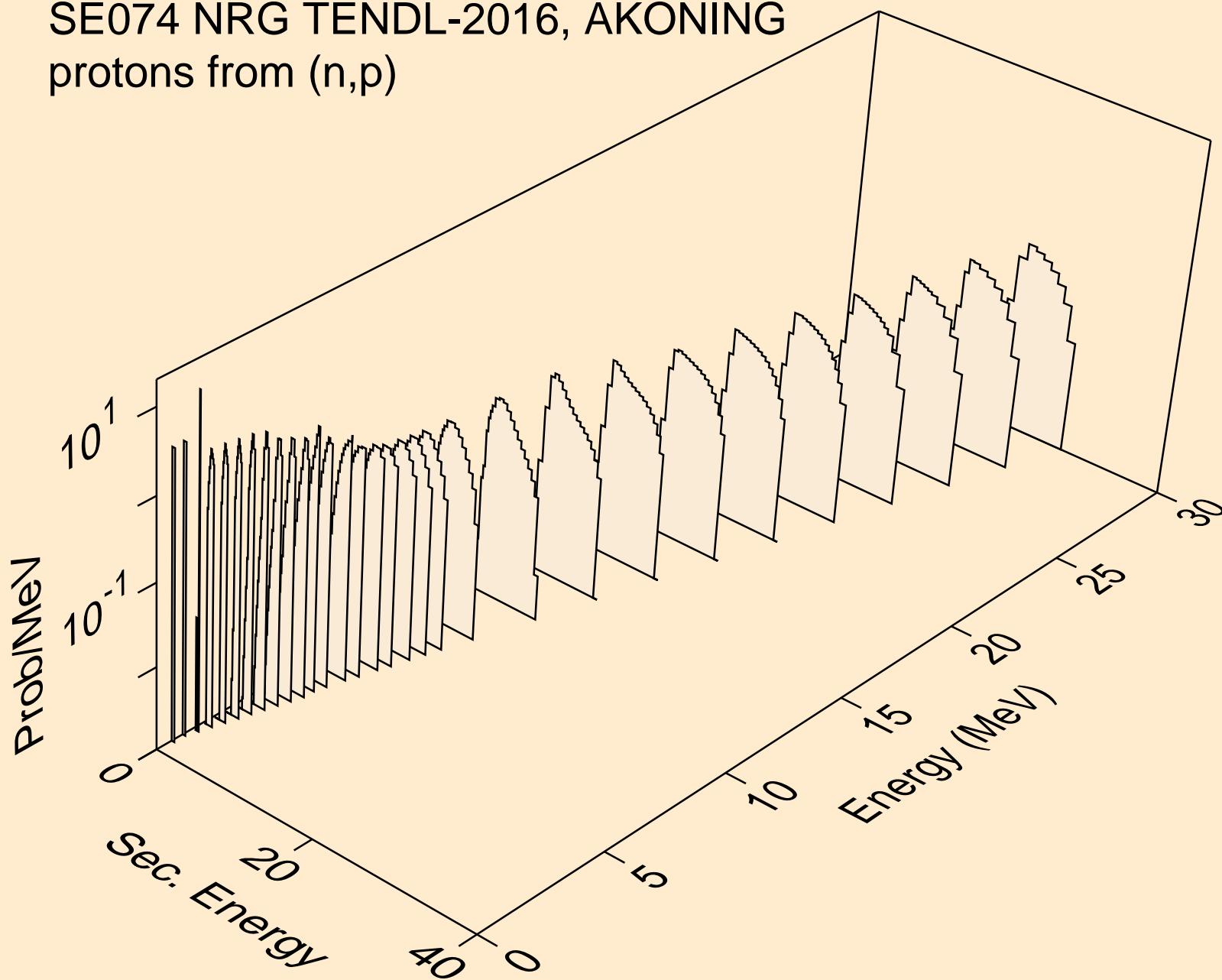
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protons from ($n,2np$)



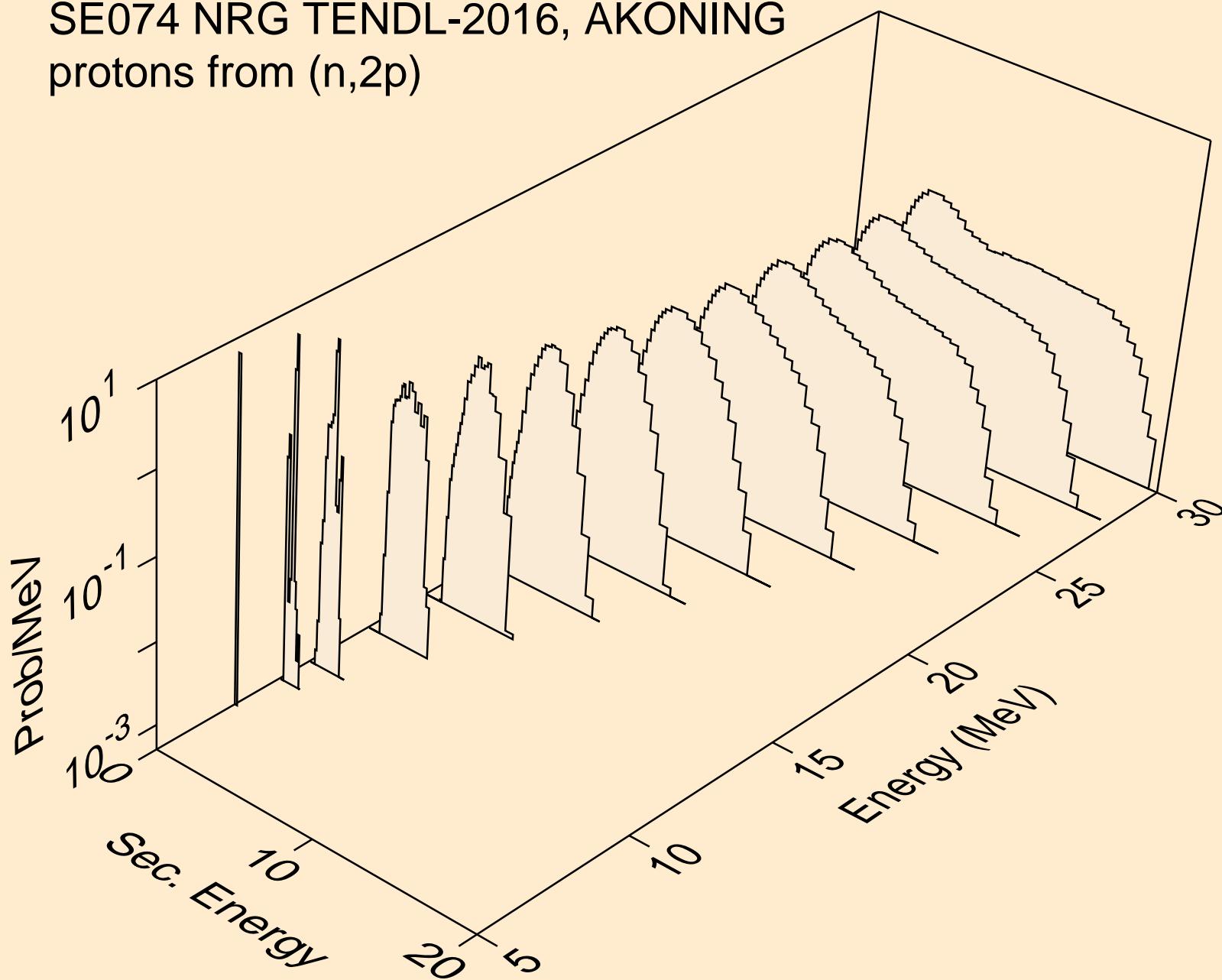
SE074 NRG TENDL-2016, AKONING
protons from (n,npa)



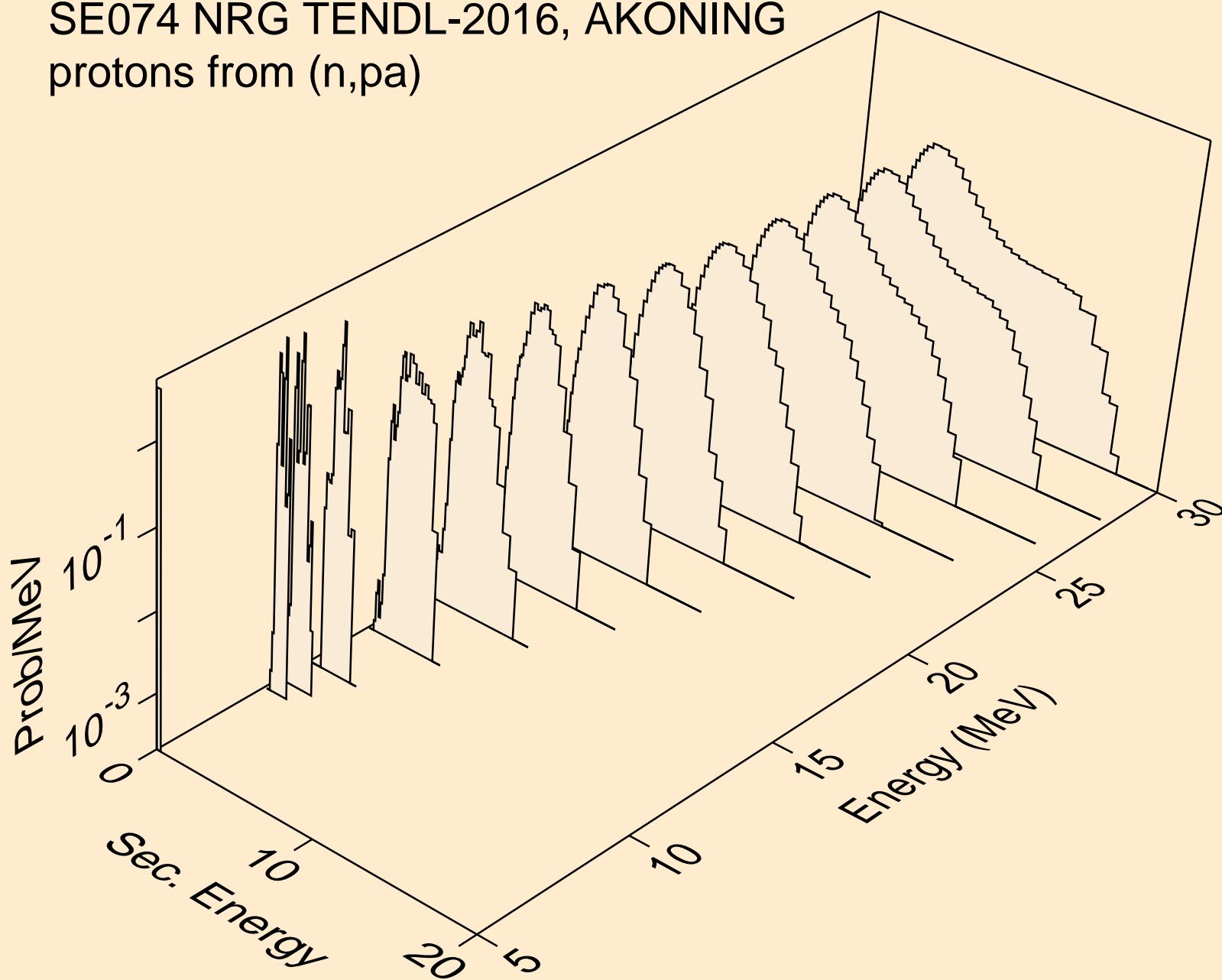
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protons from (n,p)



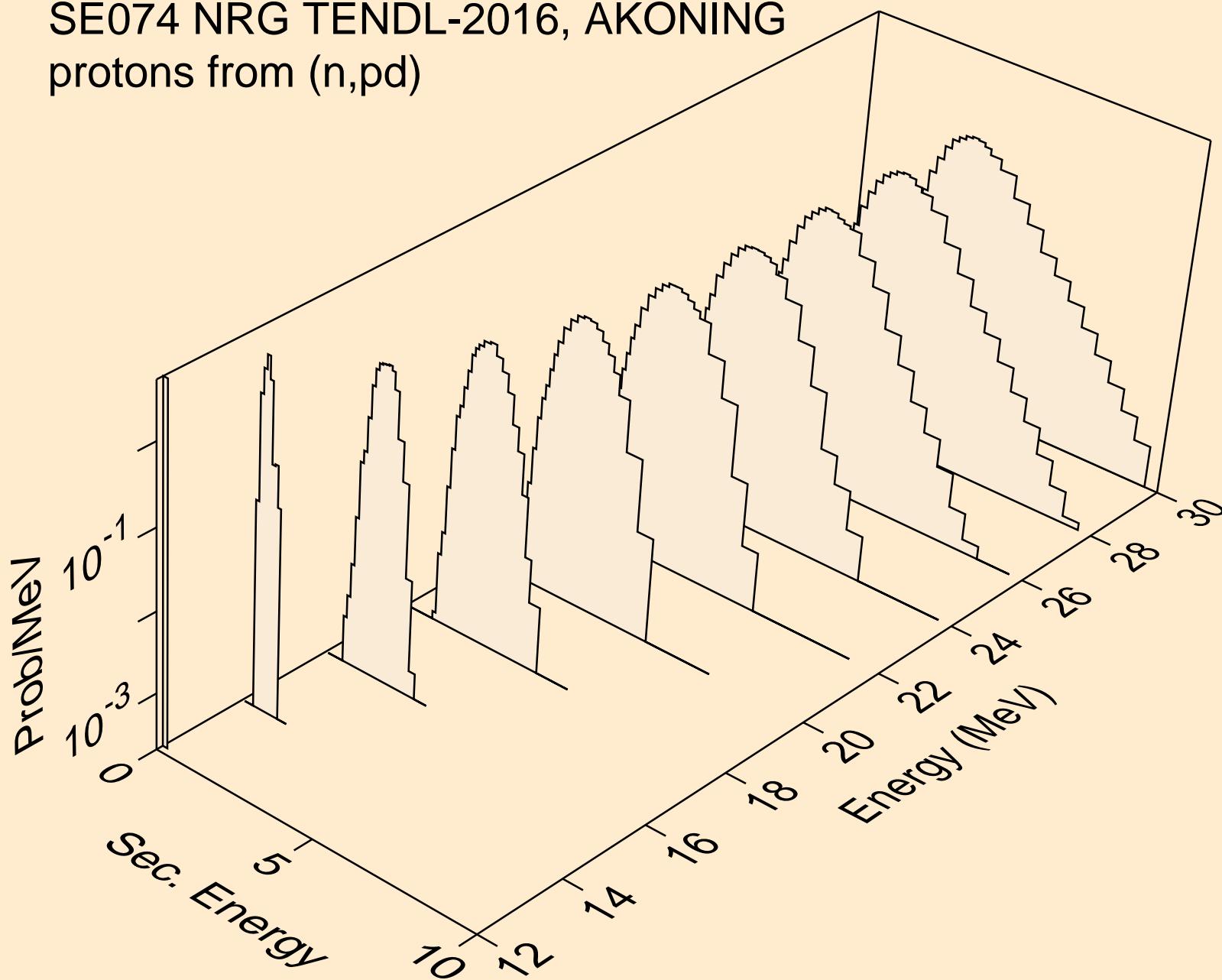
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protons from ($n,2p$)



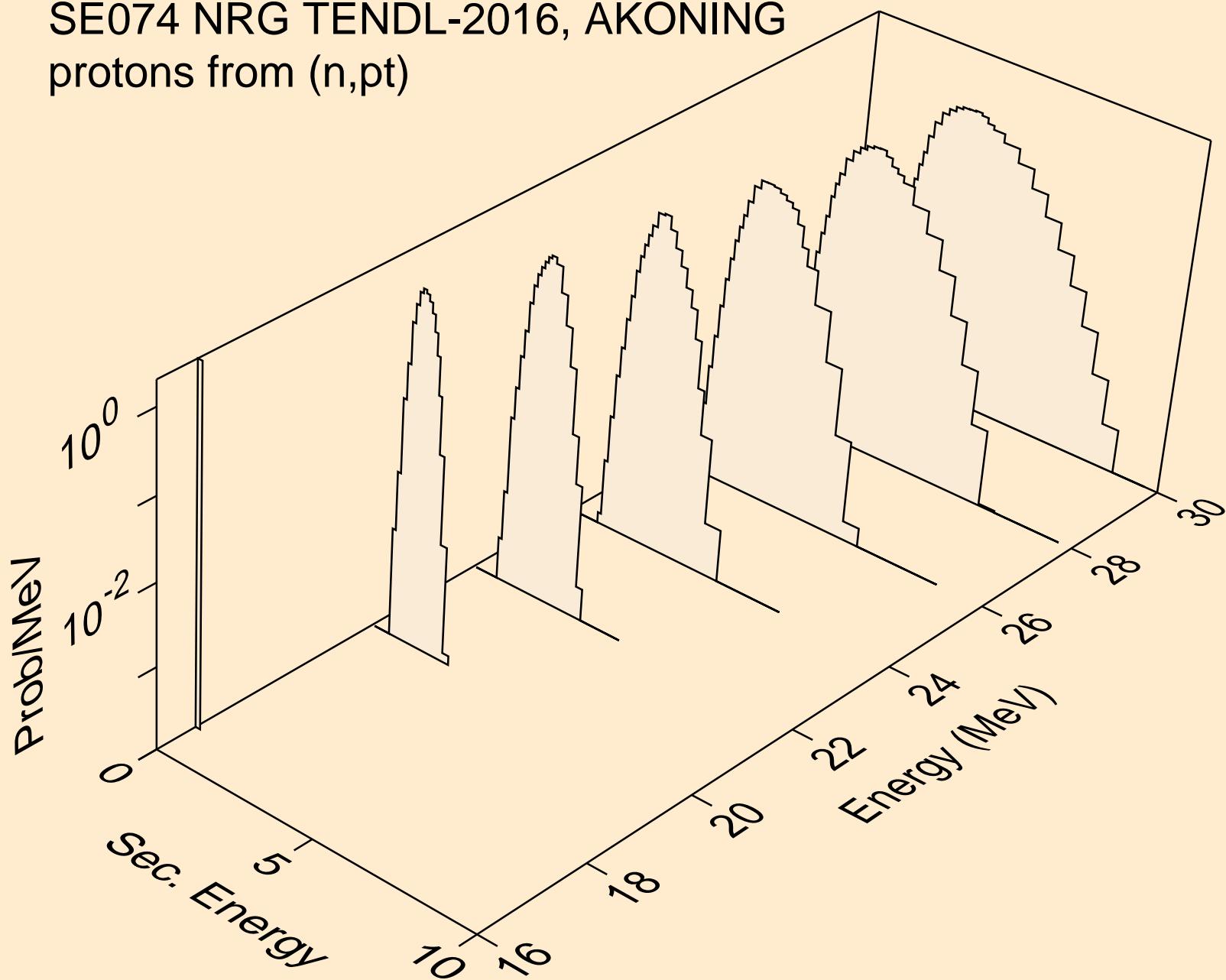
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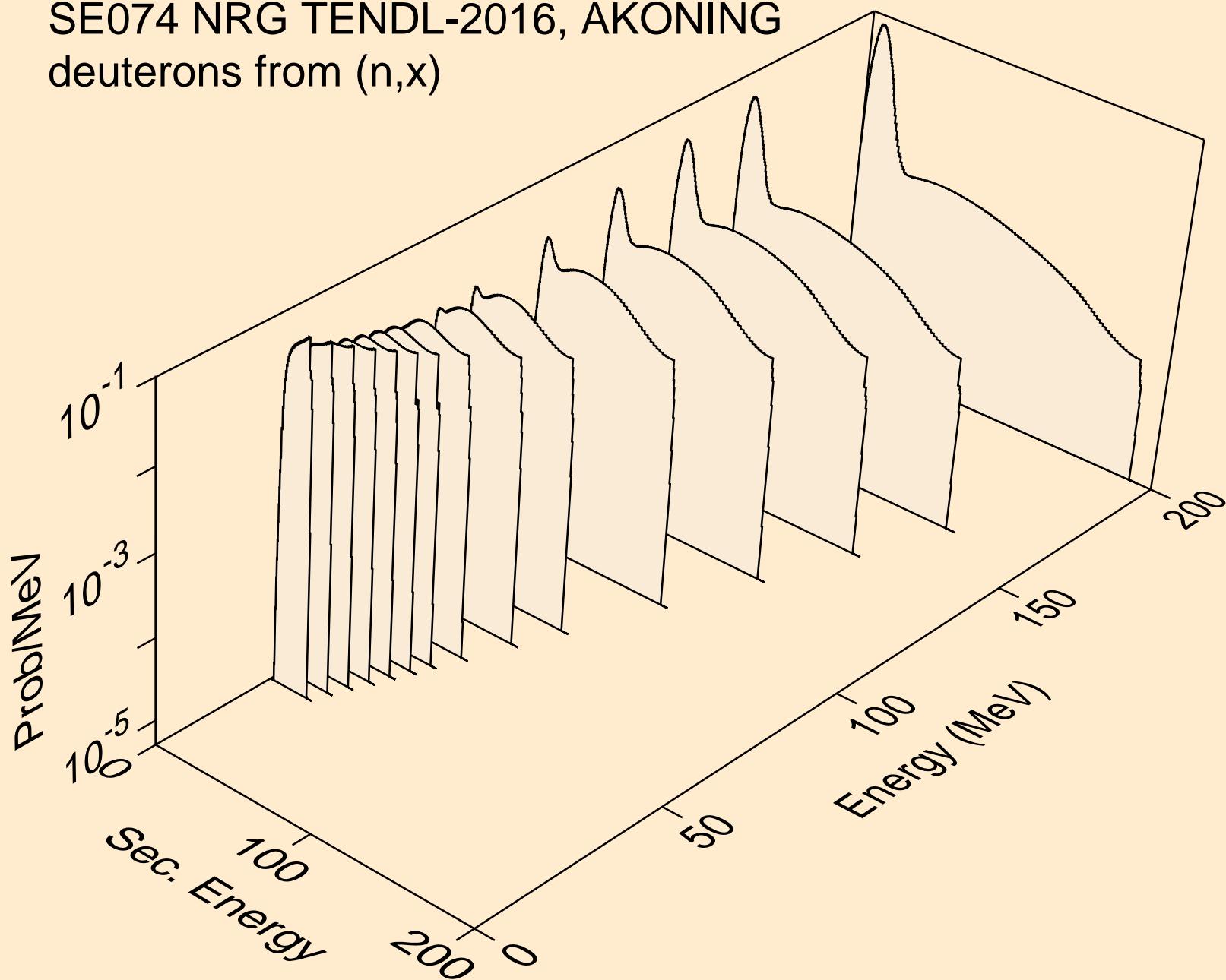
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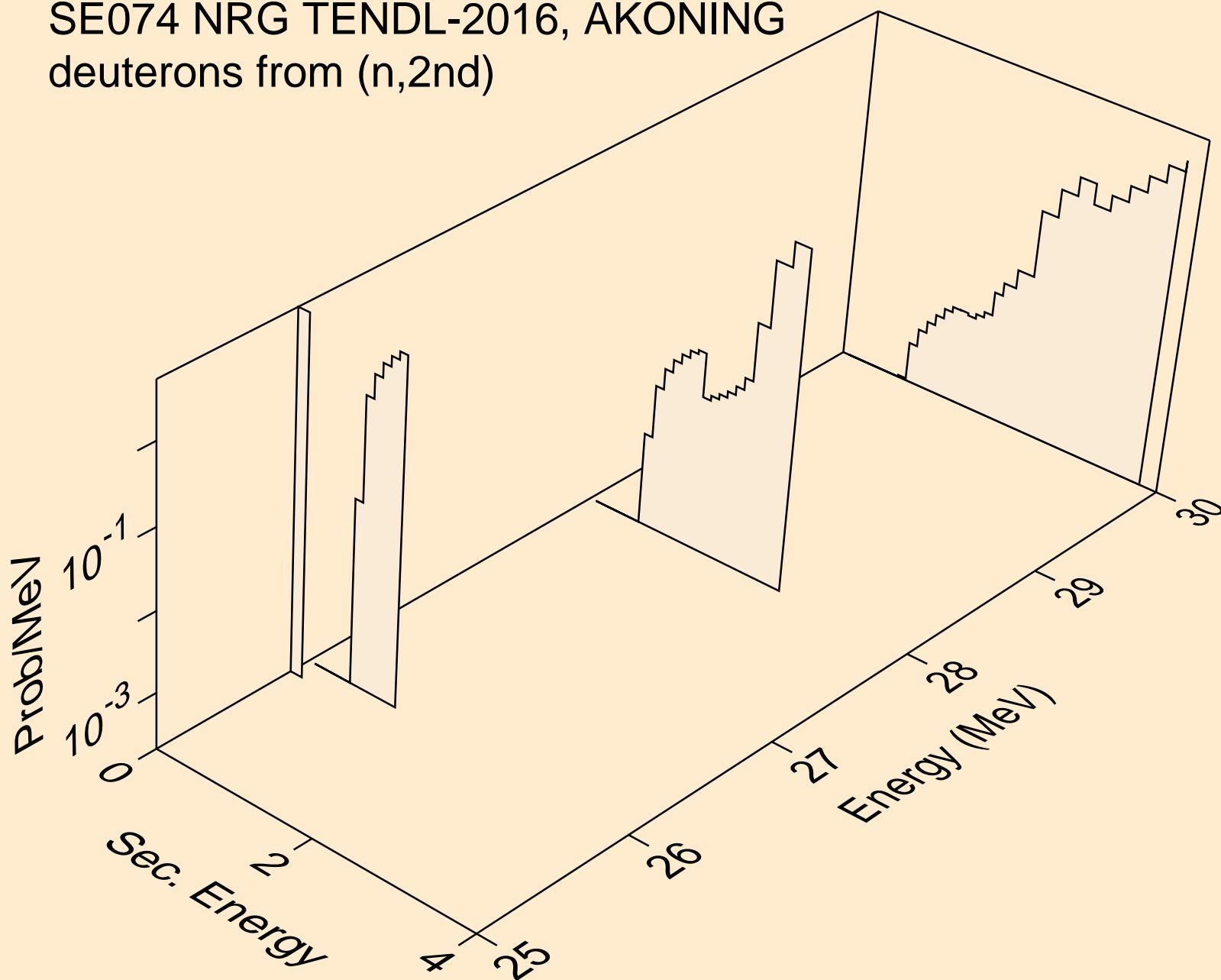
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protons from (n,pt)



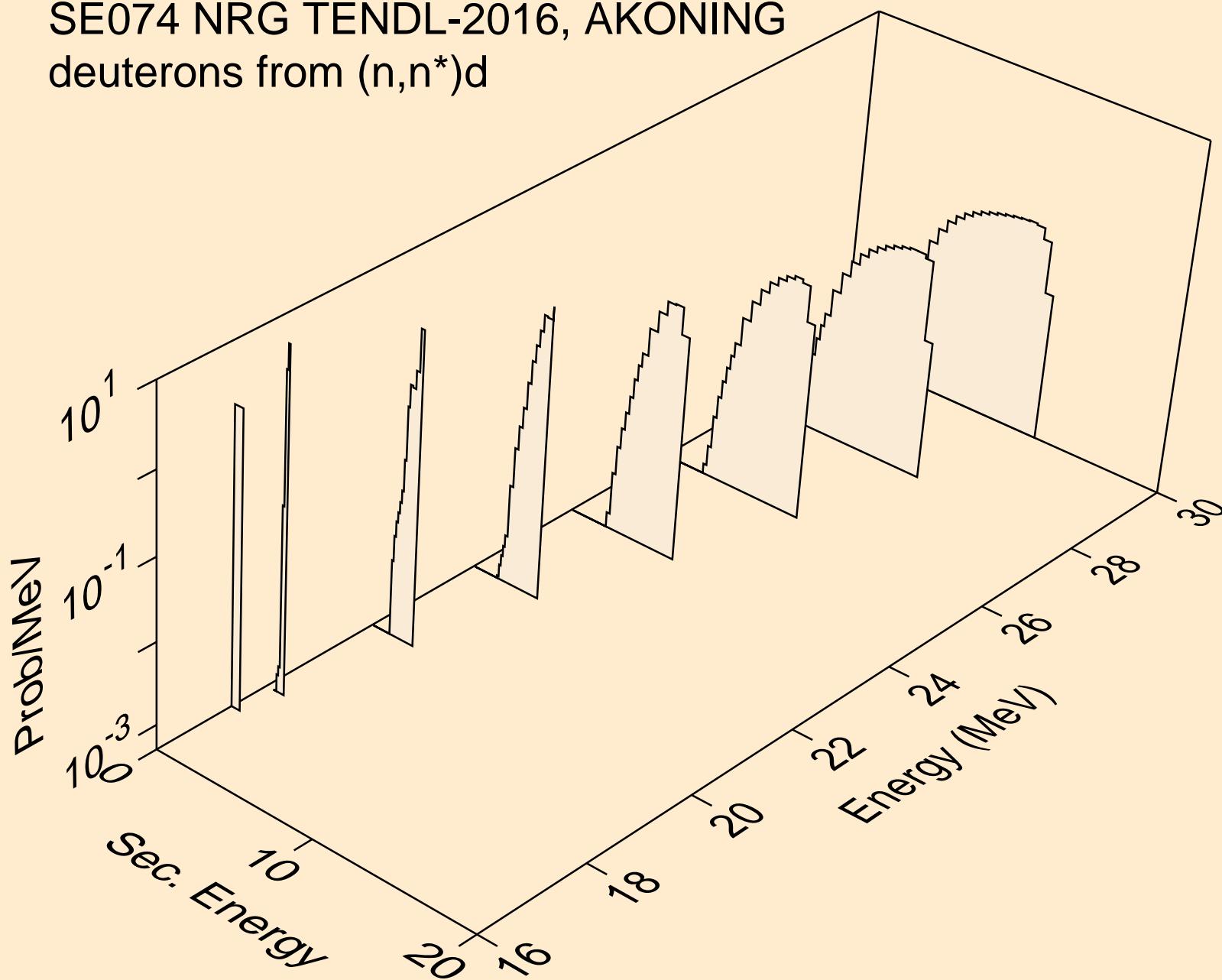
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deuterons from (n, x)



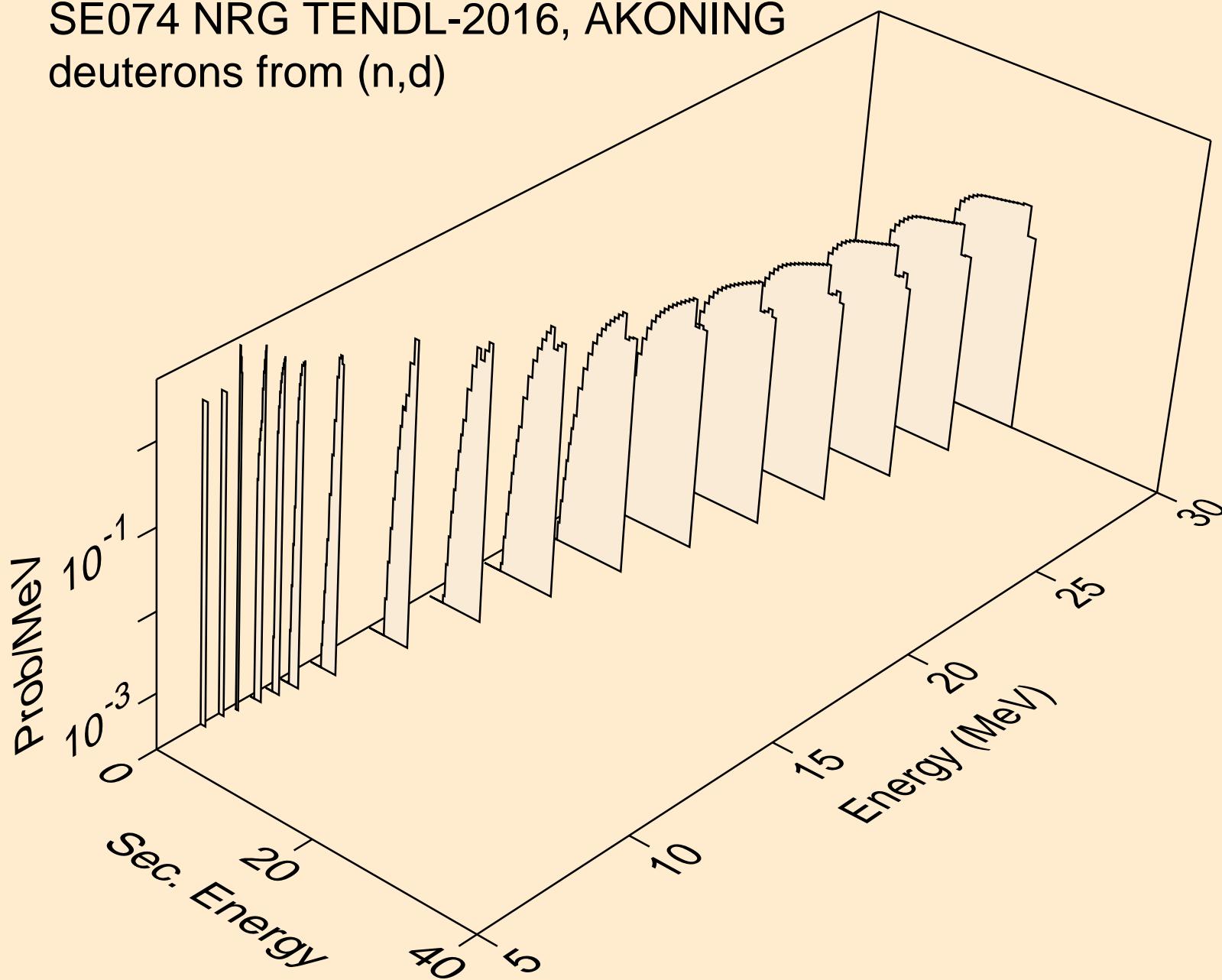
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deuterons from ($n, 2nd$)



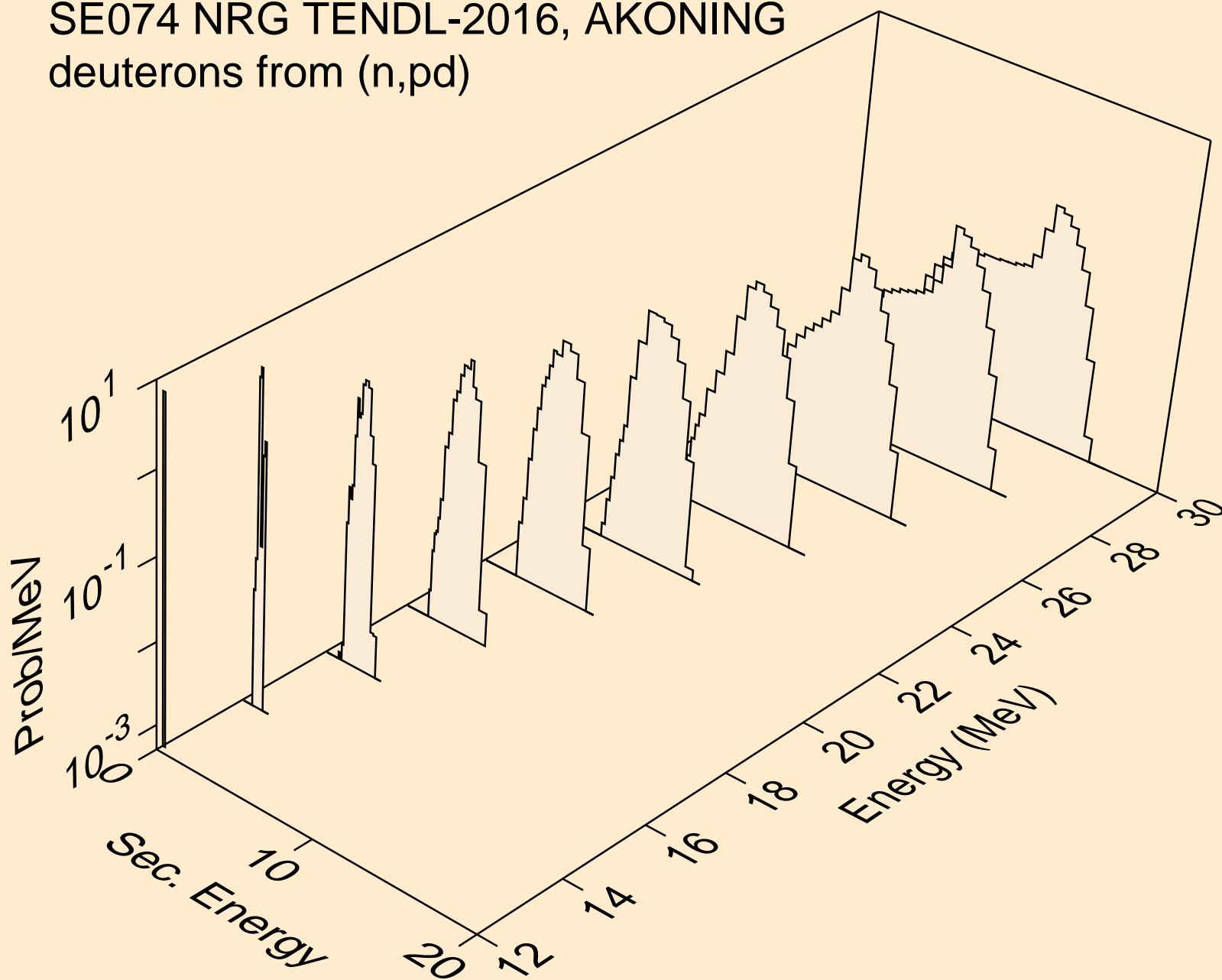
SE074 NRG TENDL-2016, AKONING
deuterons from $(n,n^*)d$



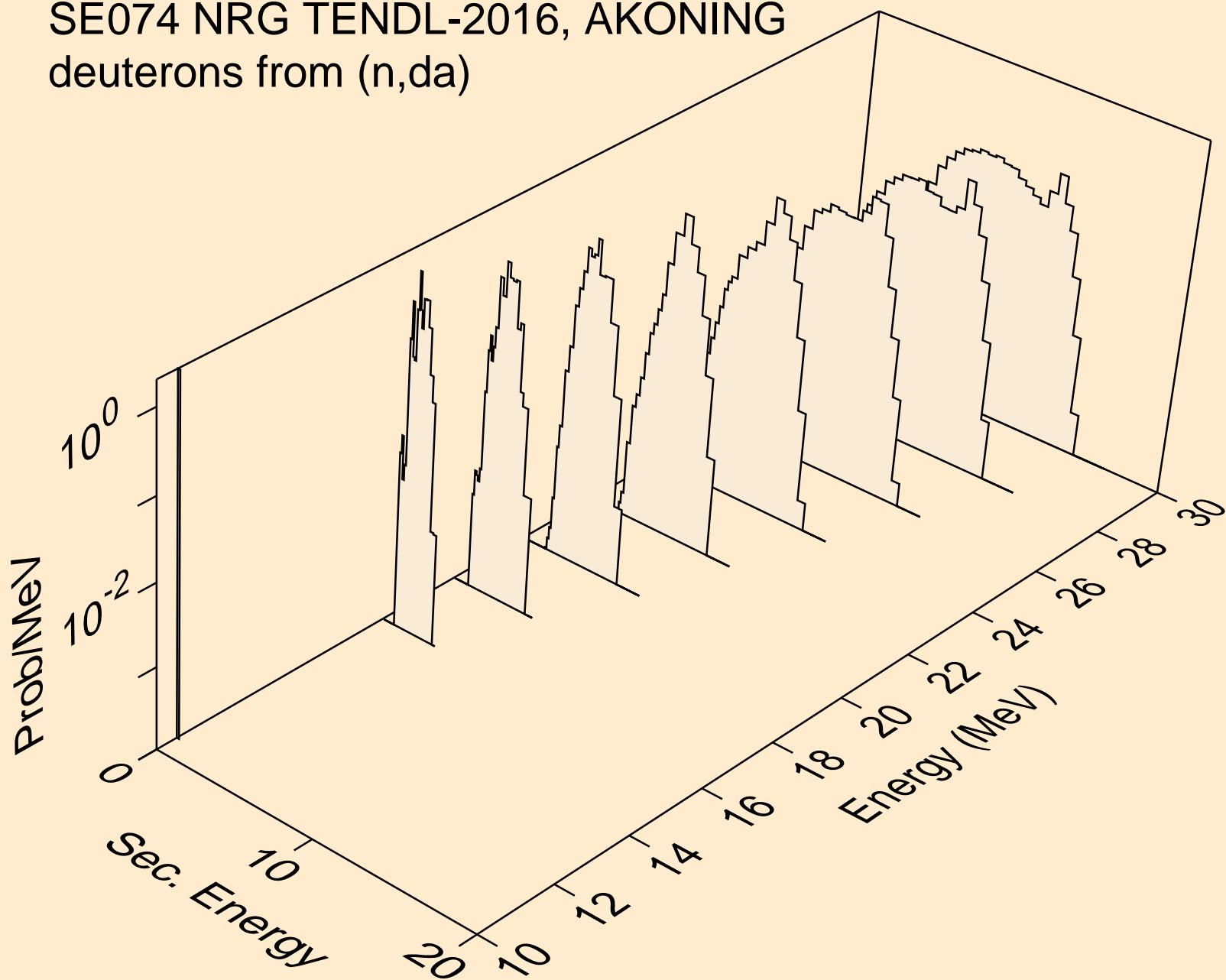
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deuterons from (n, d)



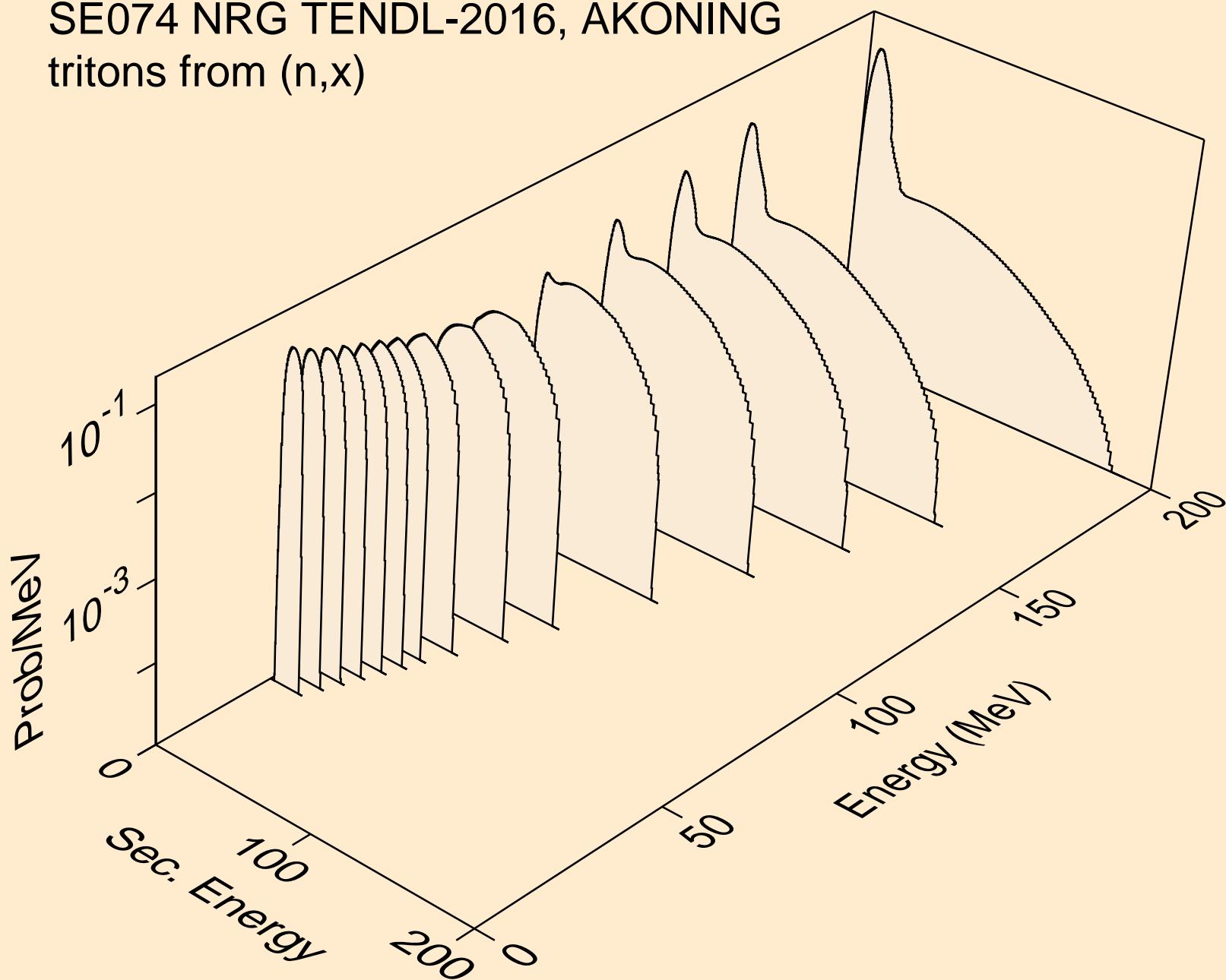
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deuterons from (n, pd)



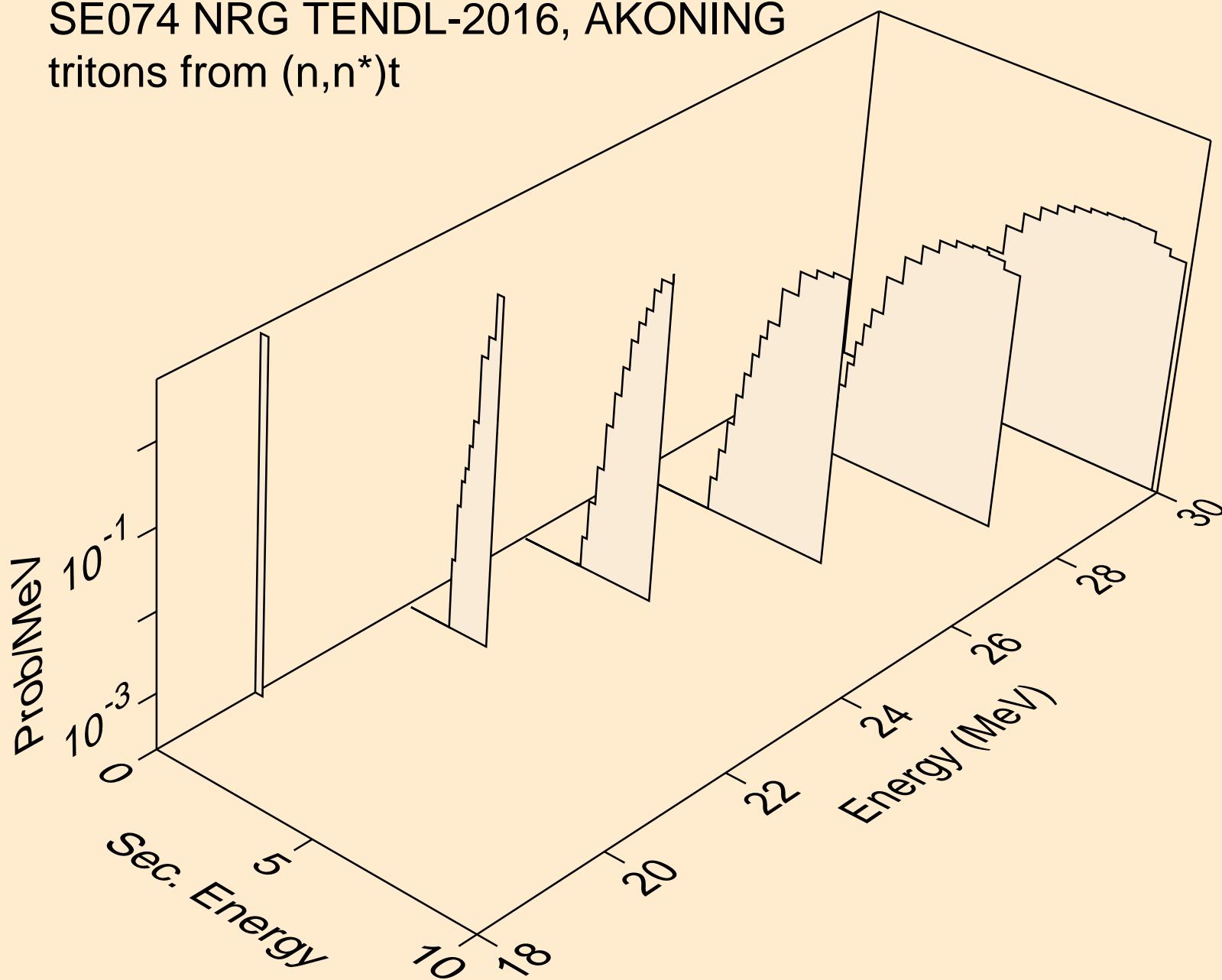
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deuterons from (n,da)



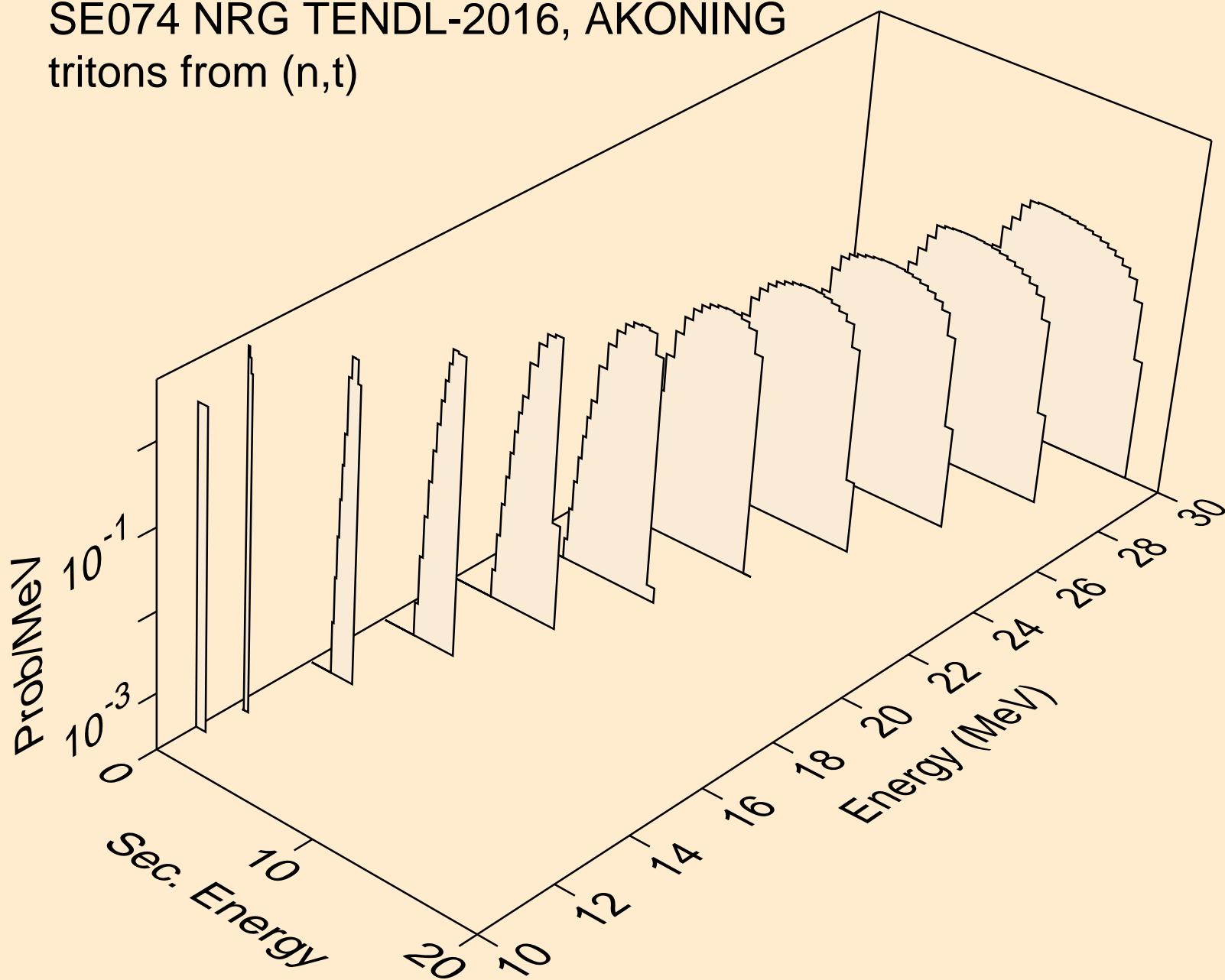
SE074 NRG TENDL-2016, AKONING
tritons from (n,x)



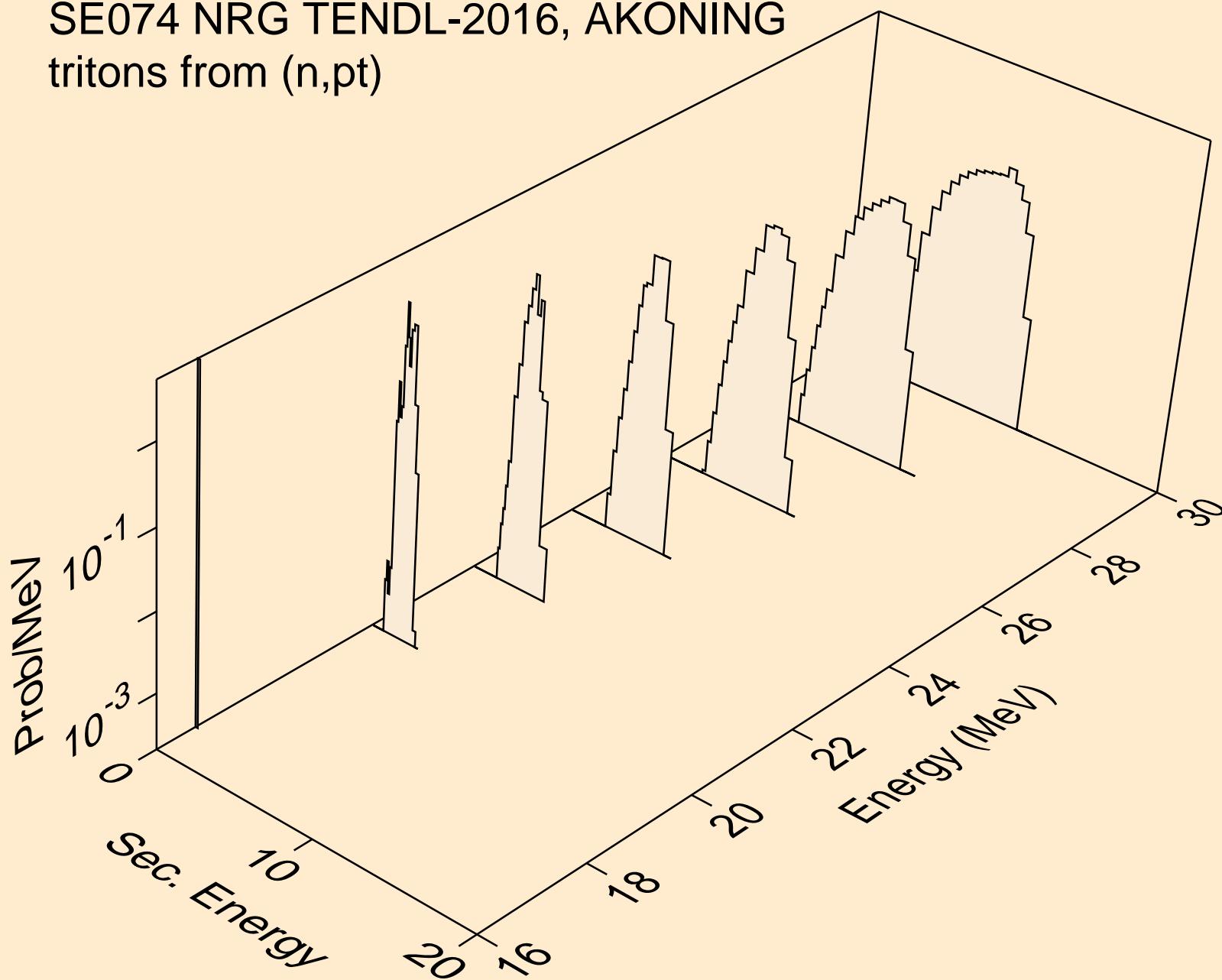
SE074 NRG TENDL-2016, AKONING
tritons from $(n,n^*)t$



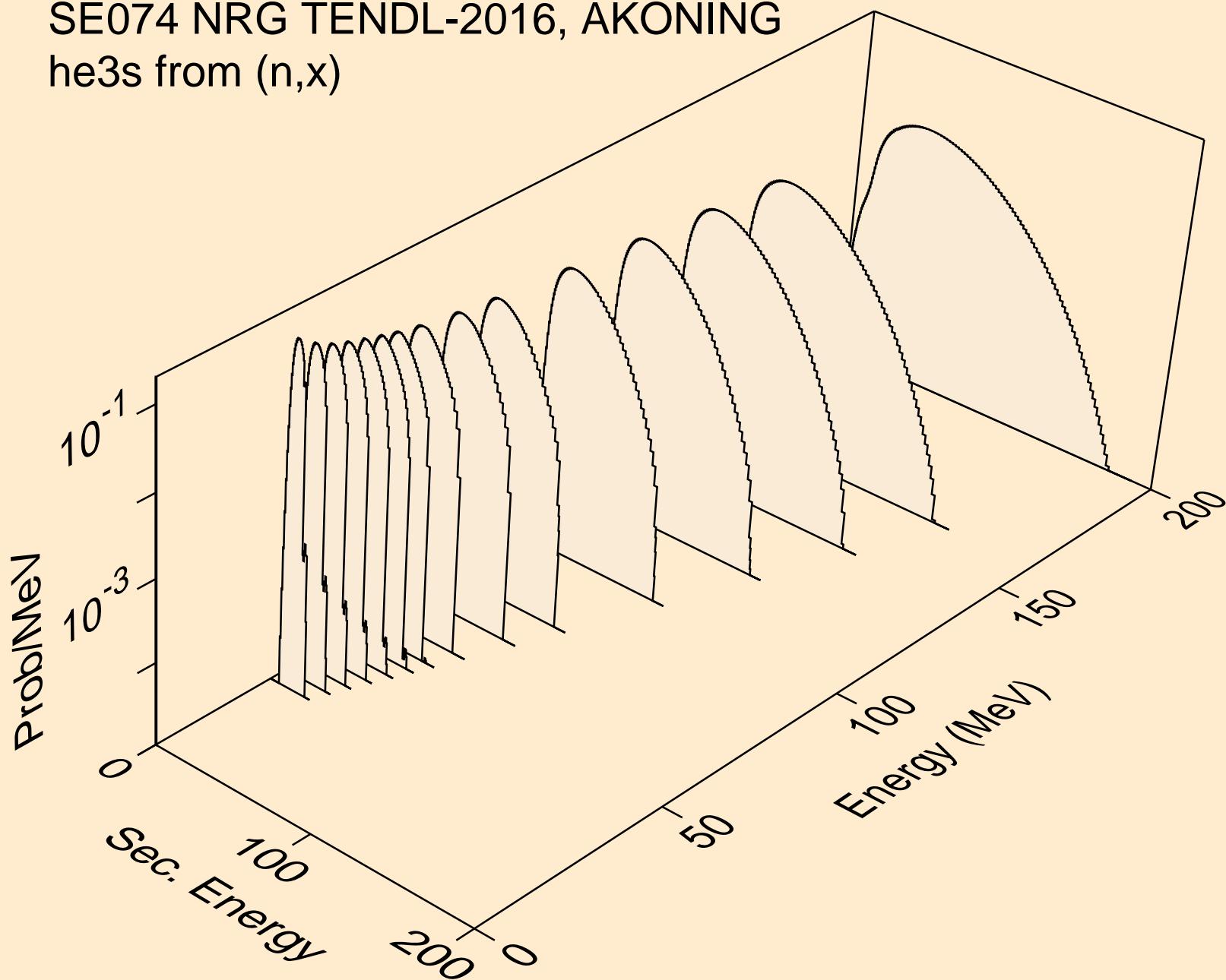
SE074 NRG TENDL-2016, AKONING
tritons from (n, t)



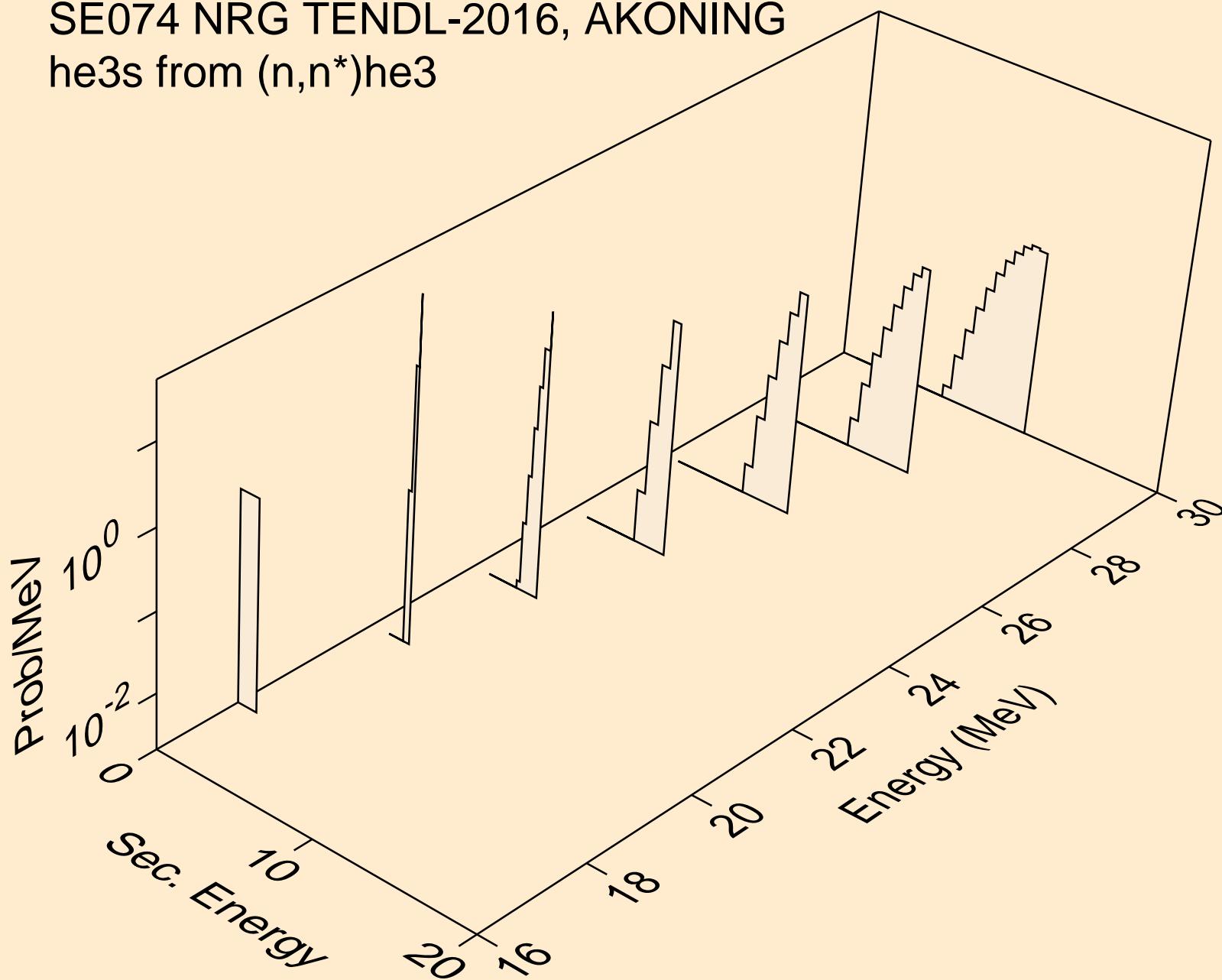
SE074 NRG TENDL-2016, AKONING
tritons from (n,pt)



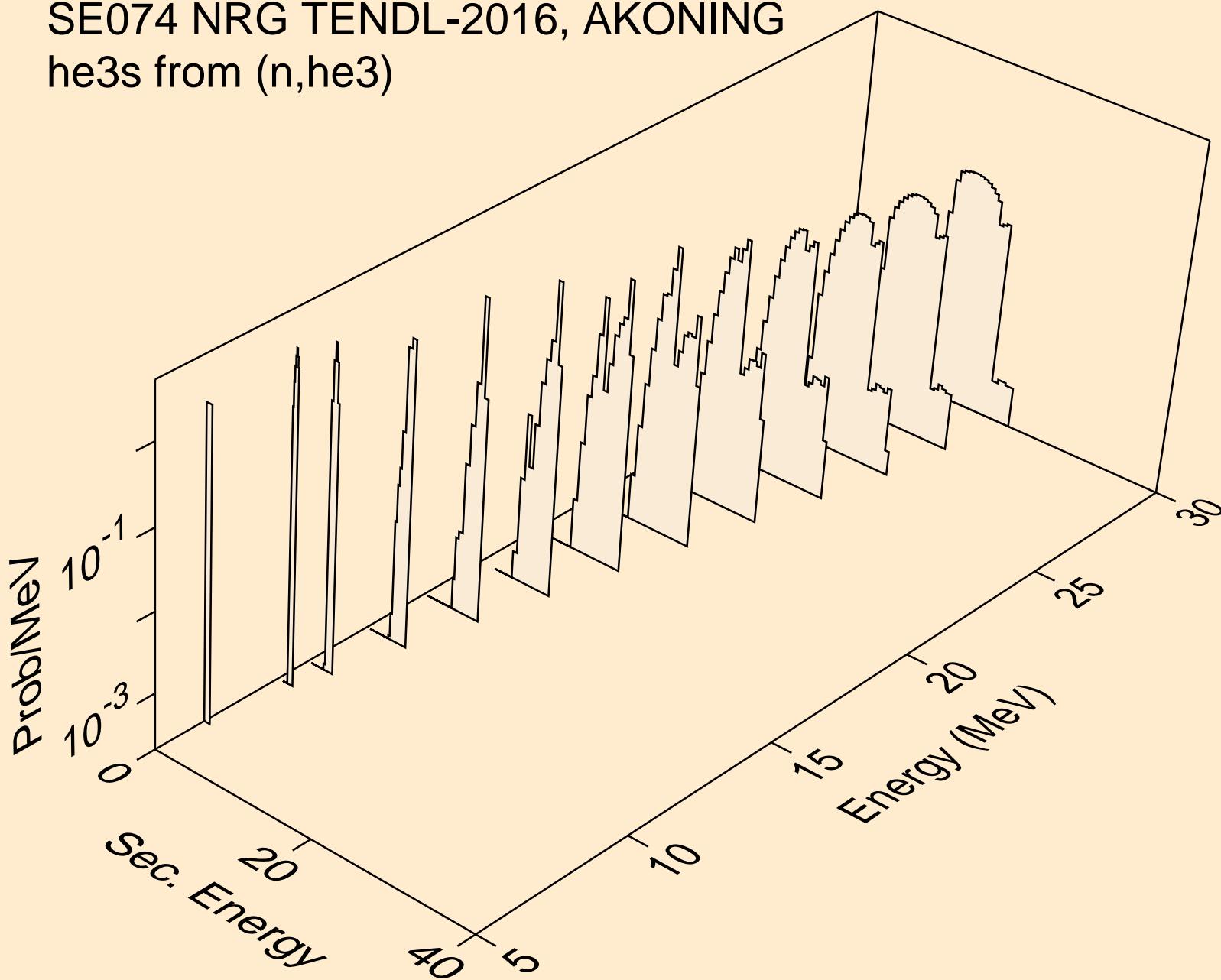
SE074 NRG TENDL-2016, AKONING
he3s from (n,x)



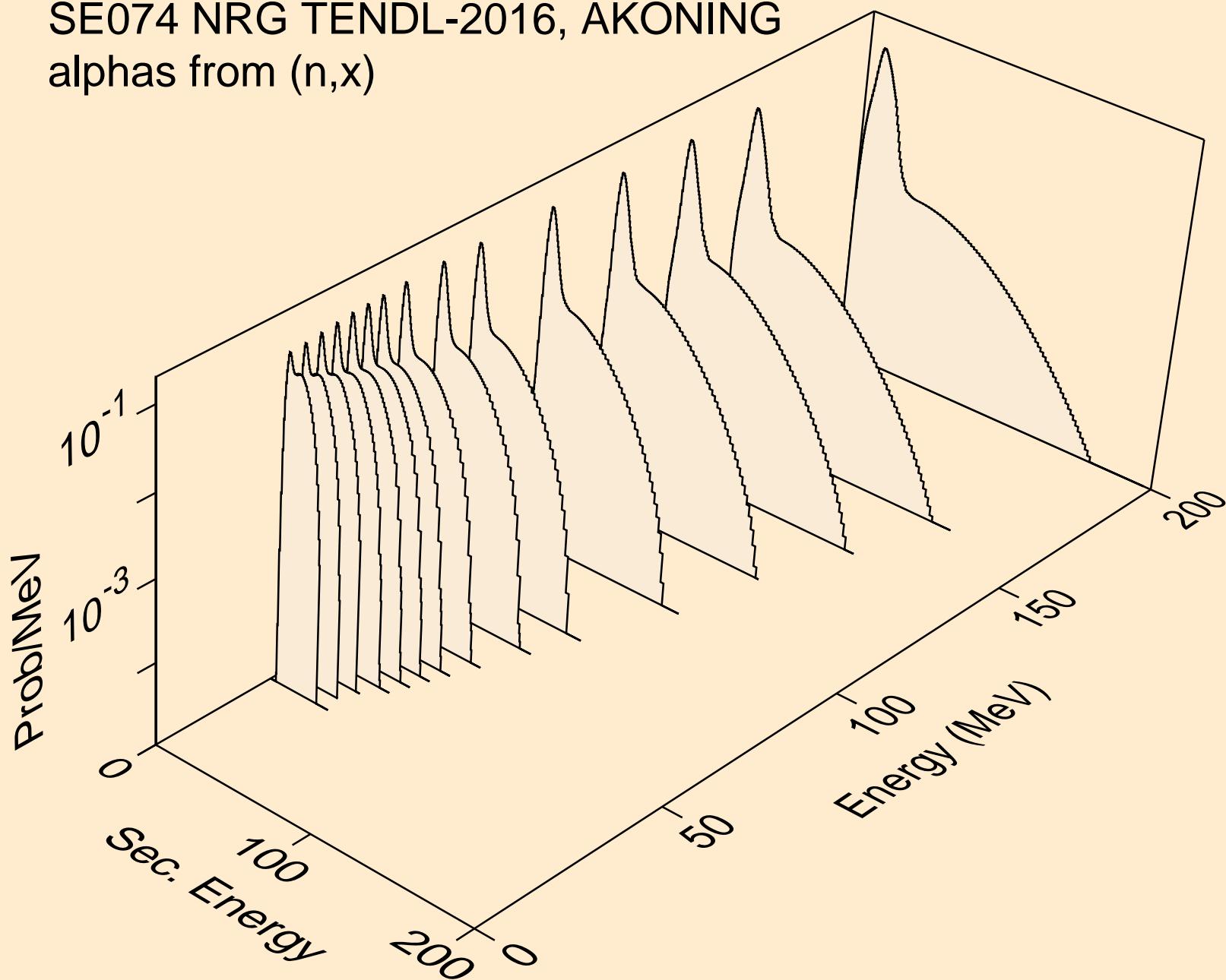
SE074 NRG TENDL-2016, AKONING
he3s from $(n,n^*)\text{he3}$



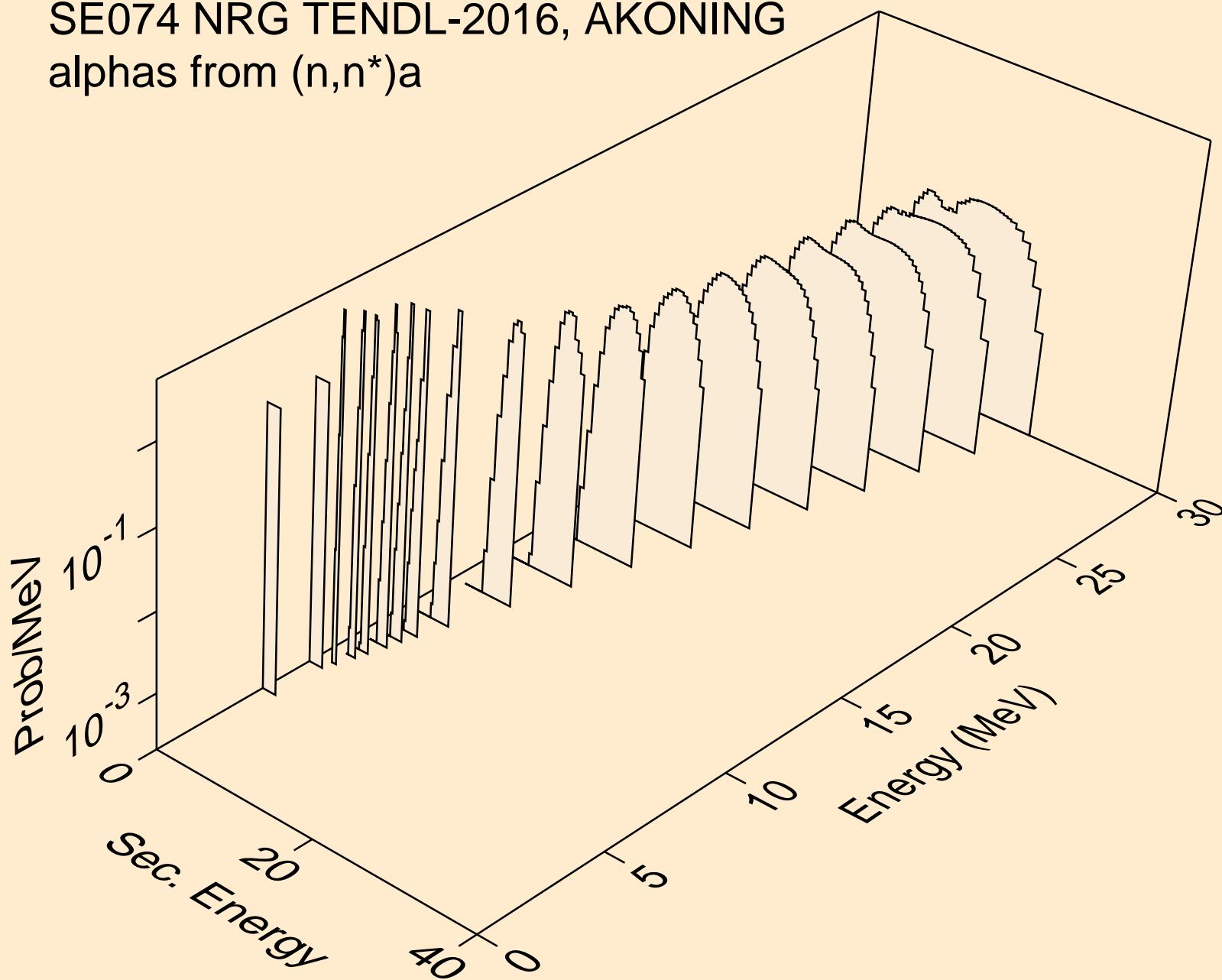
SE074 NRG TENDL-2016, AKONING
he3s from (n,he3)



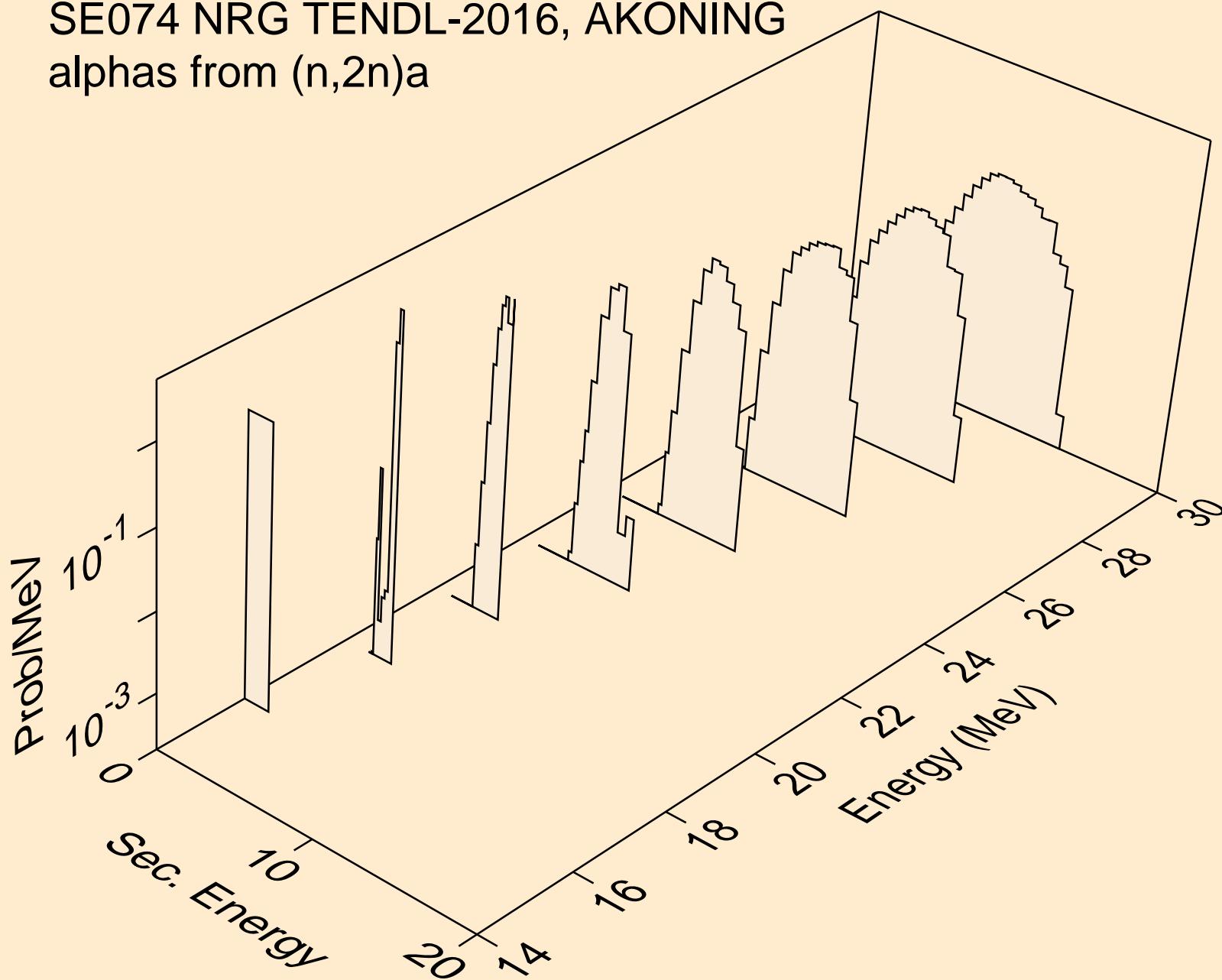
SE074 NRG TENDL-2016, AKONING
alphas from (n,x)



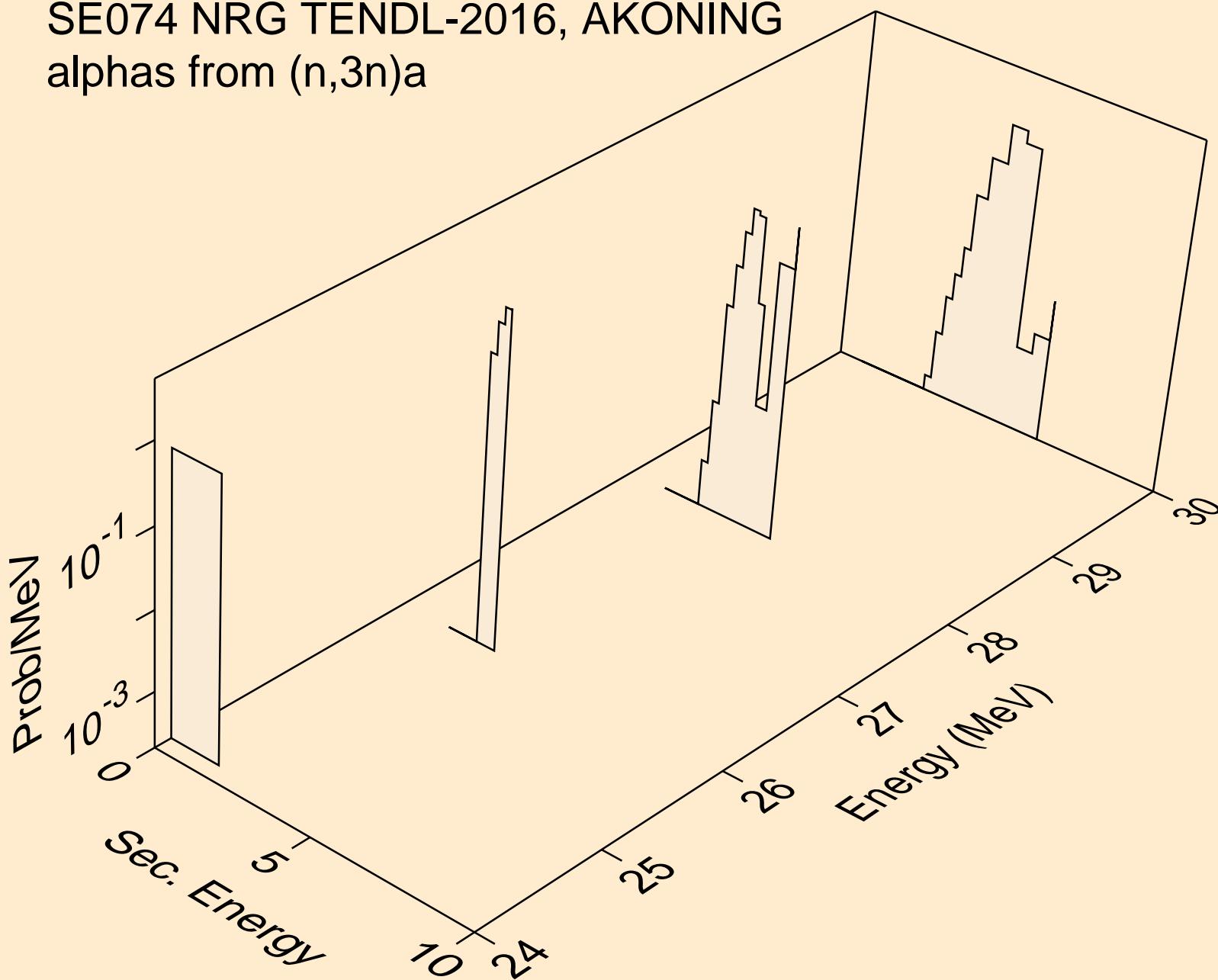
SE074 NRG TENDL-2016, AKONING
alphas from $(n,n^*)a$



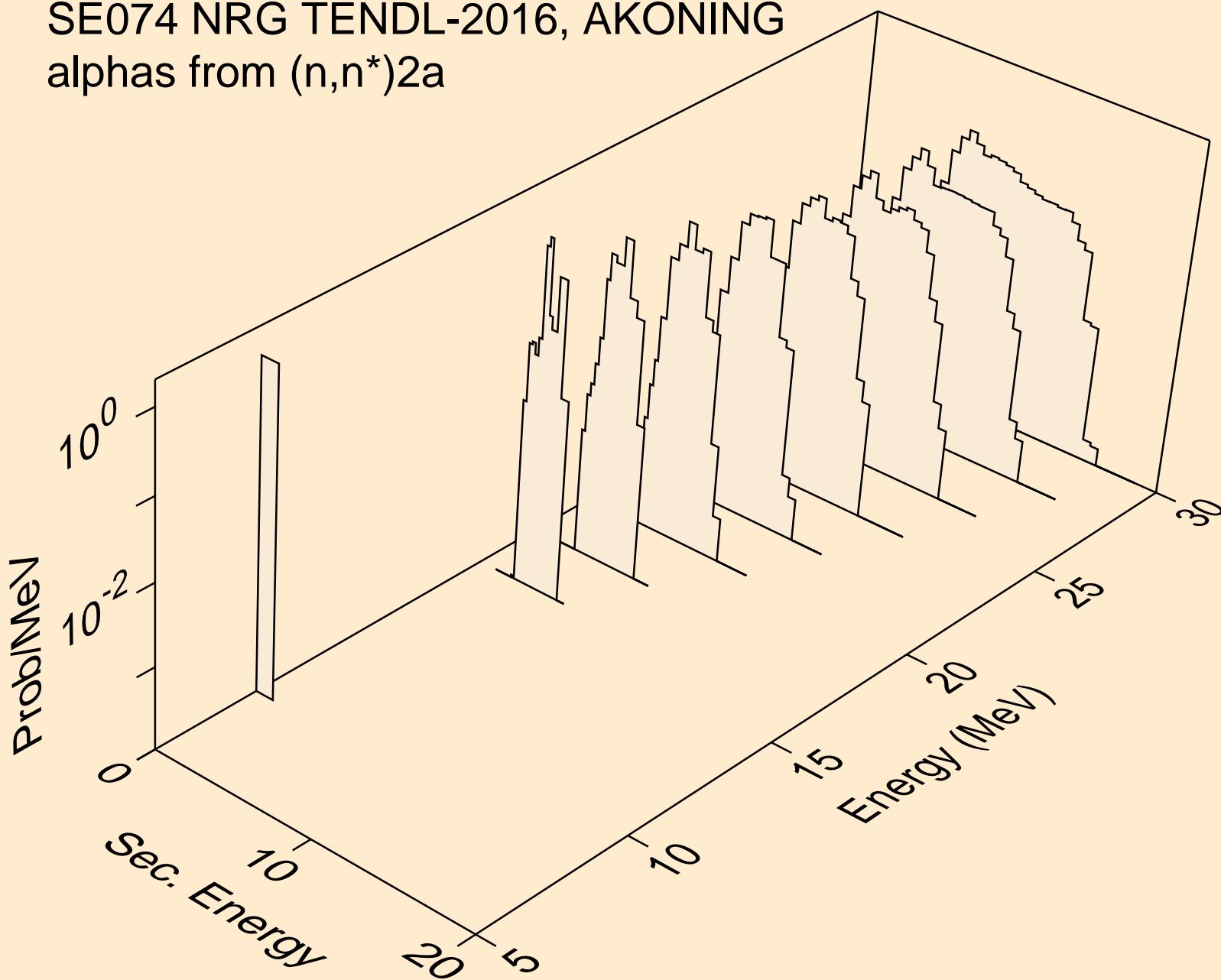
SE074 NRG TENDL-2016, AKONING
alphas from ($n,2n$)a



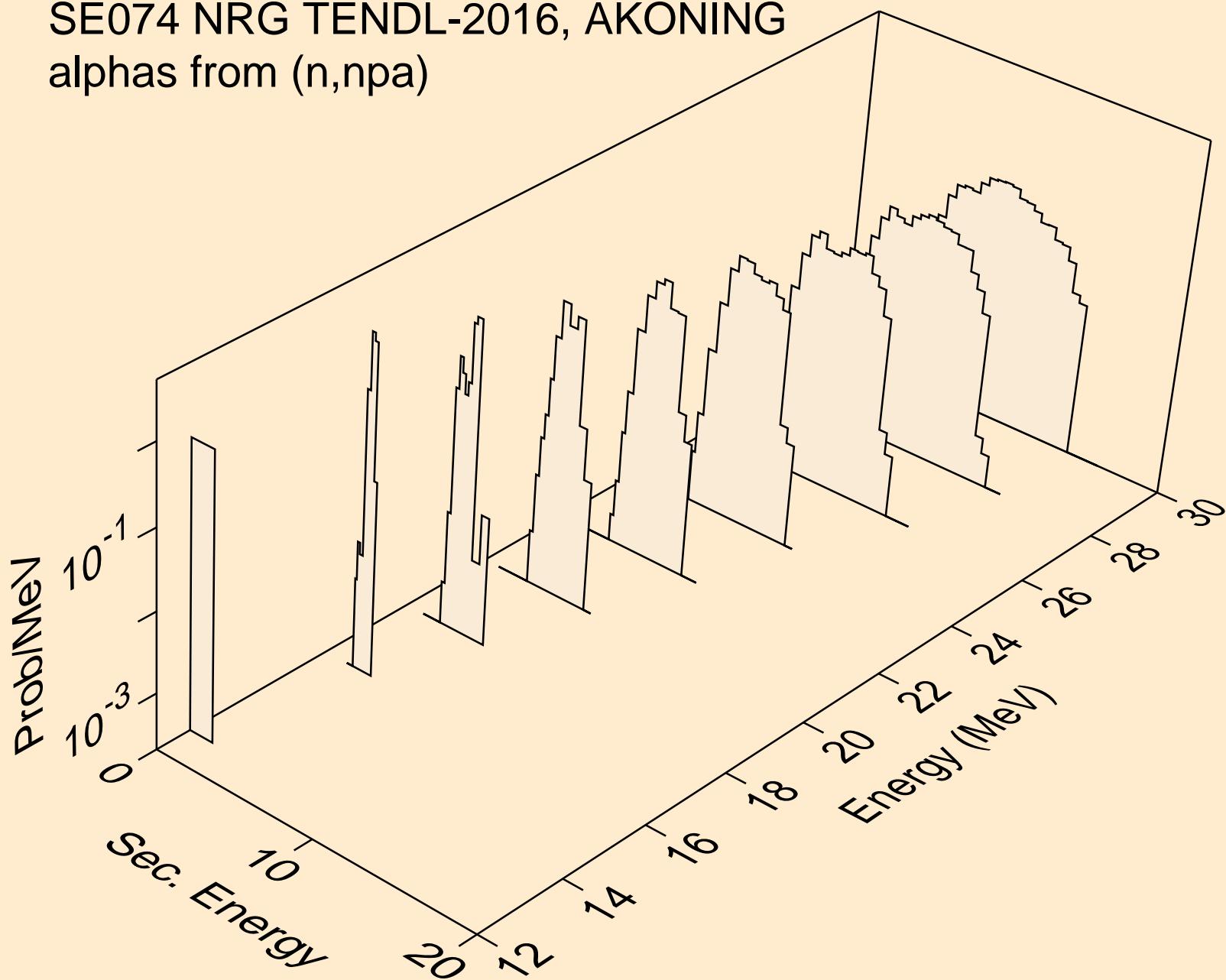
SE074 NRG TENDL-2016, AKONING
alphas from ($n,3n$)a



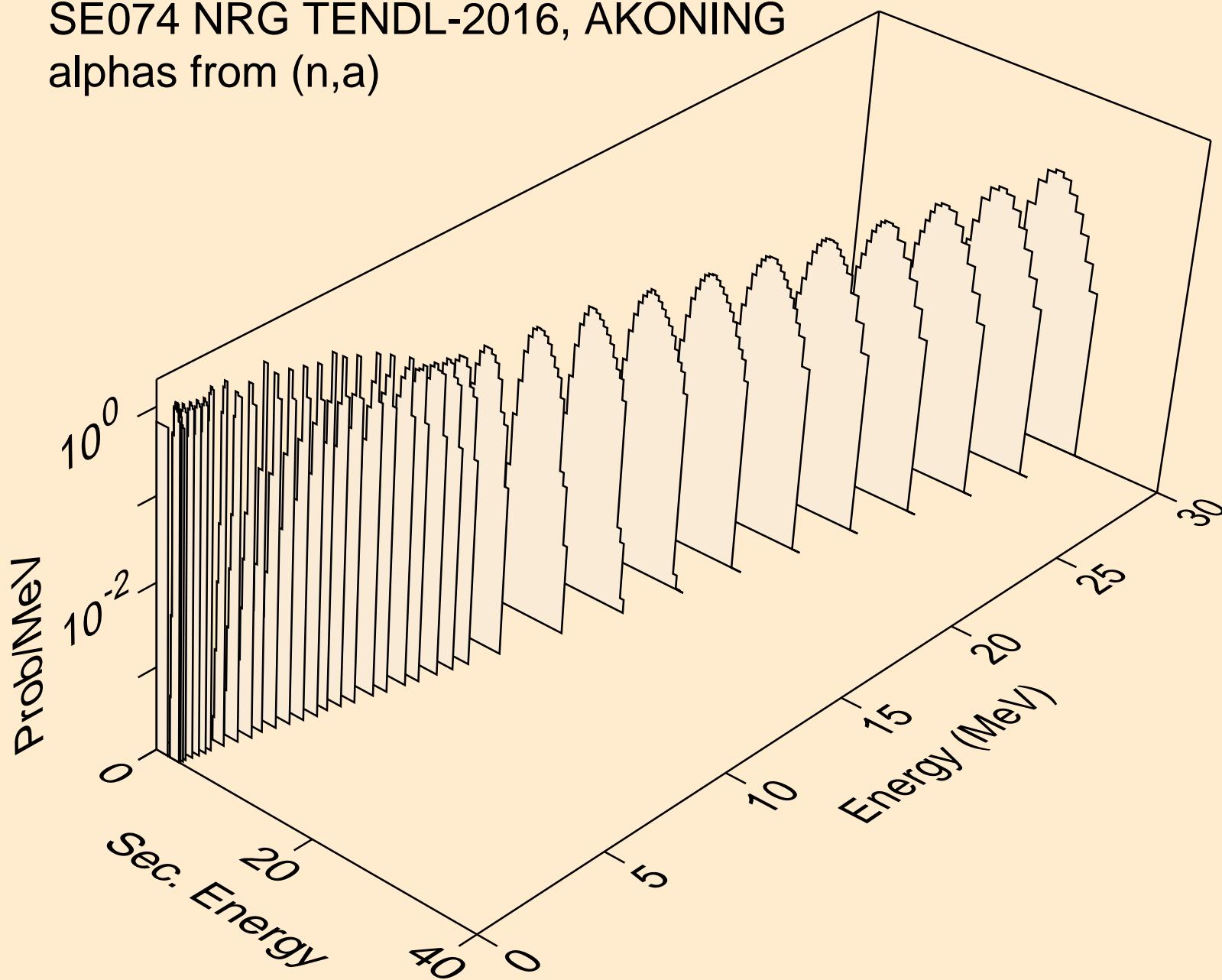
SE074 NRG TENDL-2016, AKONING
alphas from $(n,n^*)2a$



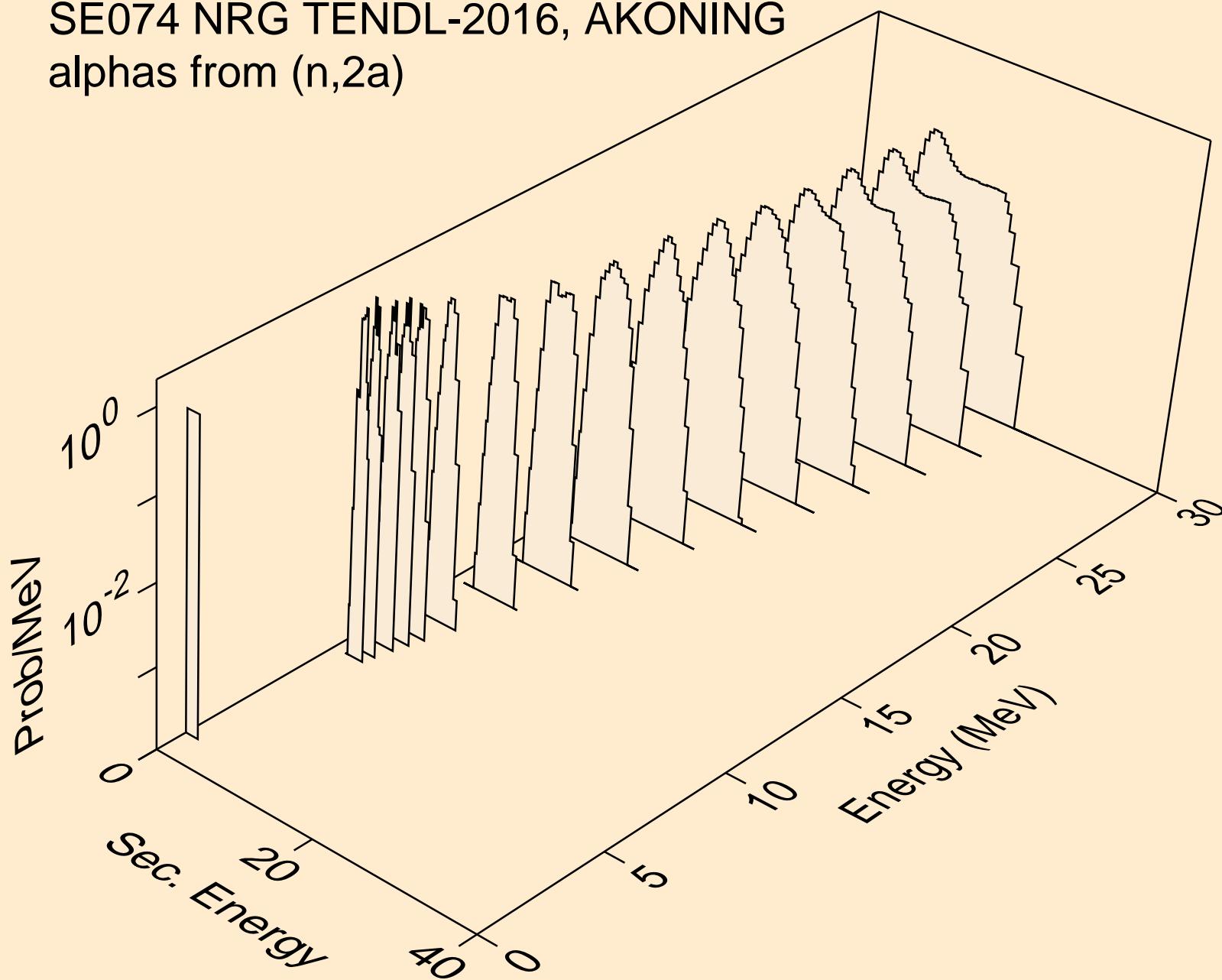
SE074 NRG TENDL-2016, AKONING
alphas from (n,npa)



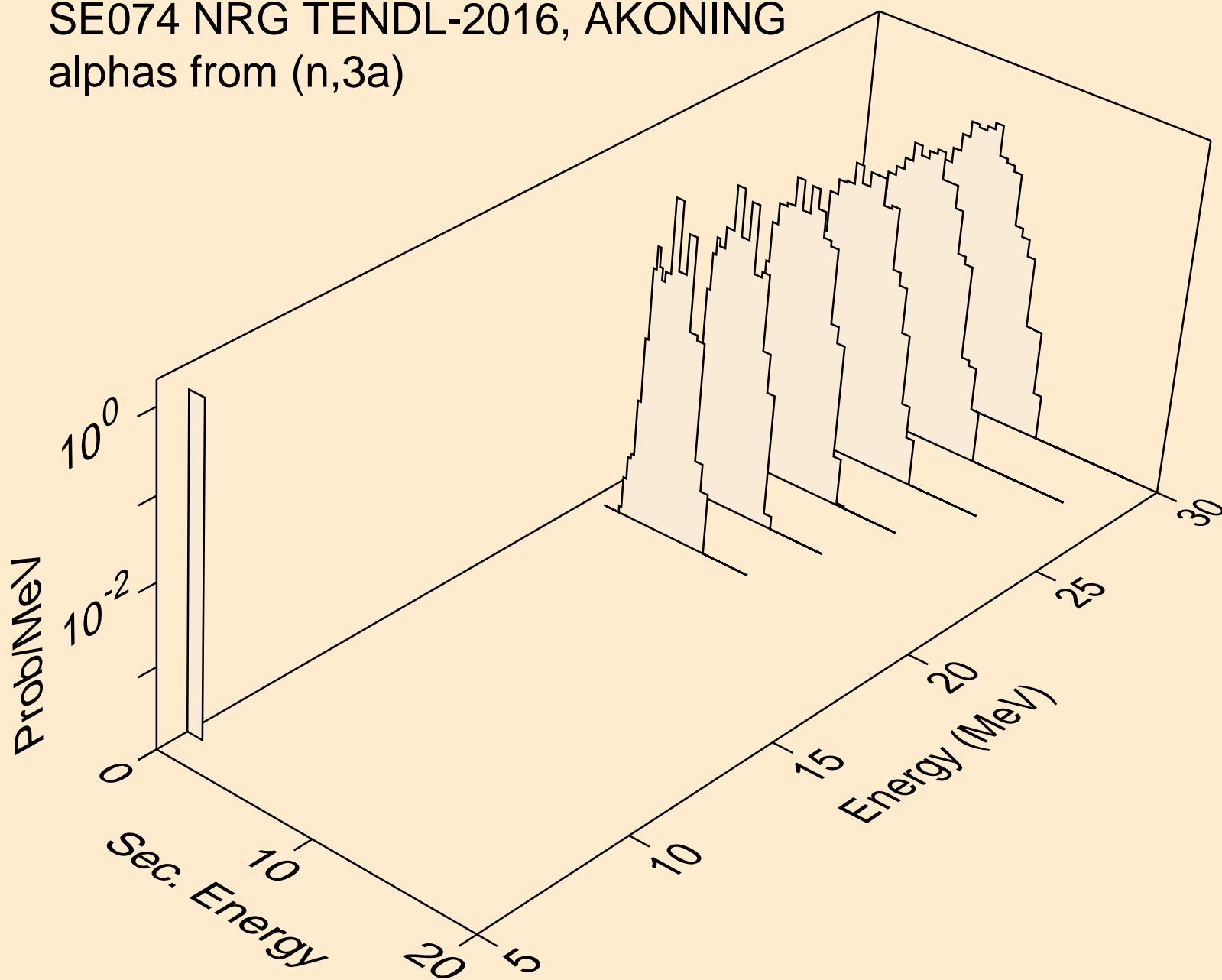
SE074 NRG TENDL-2016, AKONING
alphas from (n,a)



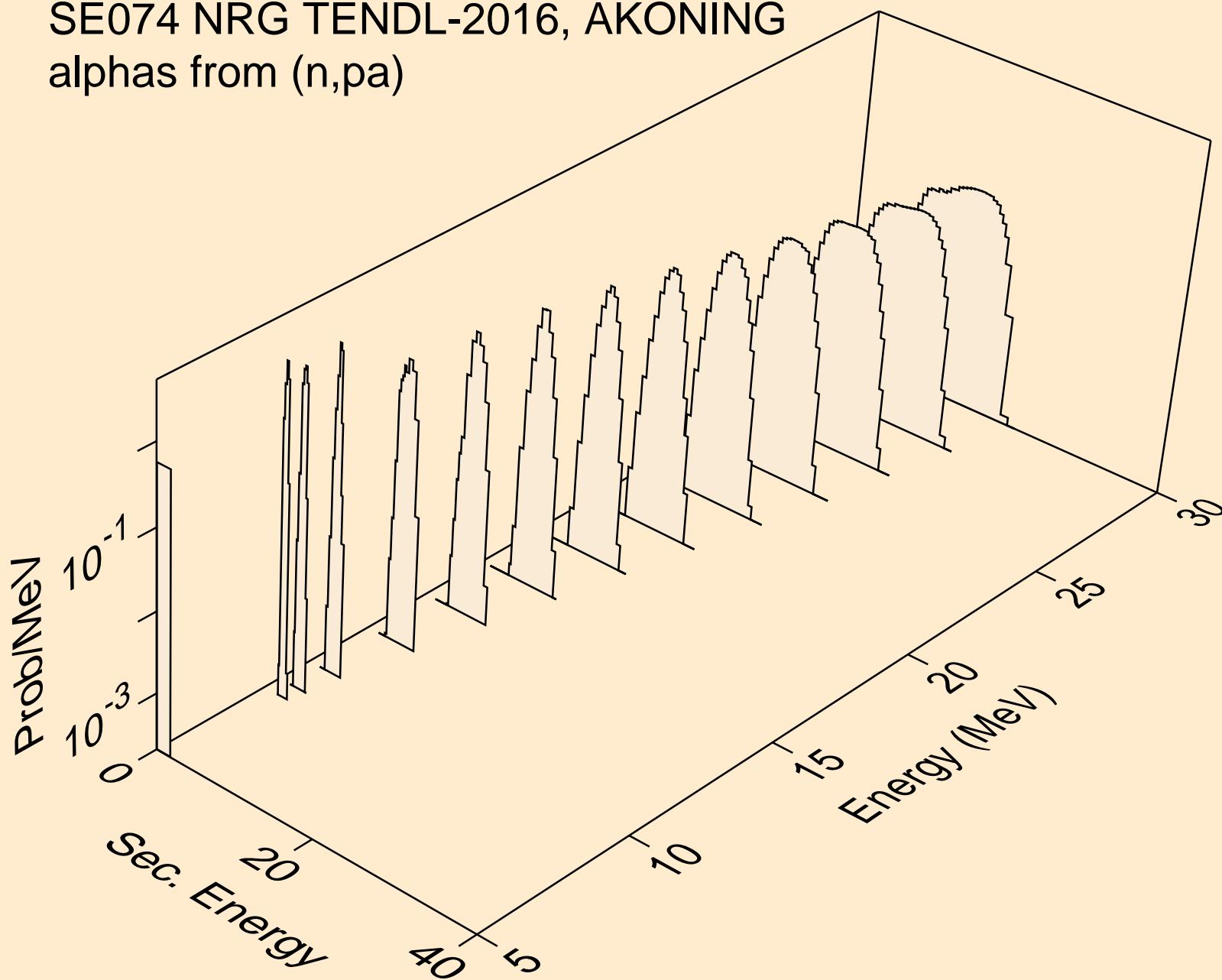
SE074 NRG TENDL-2016, AKONING
alphas from ($n,2a$)



SE074 NRG TENDL-2016, AKONING
alphas from (n,3a)



SE074 NRG TENDL-2016, AKONING
alphas from (n,pa)



SE074 NRG TENDL-2016, AKONING
alphas from (n,da)

