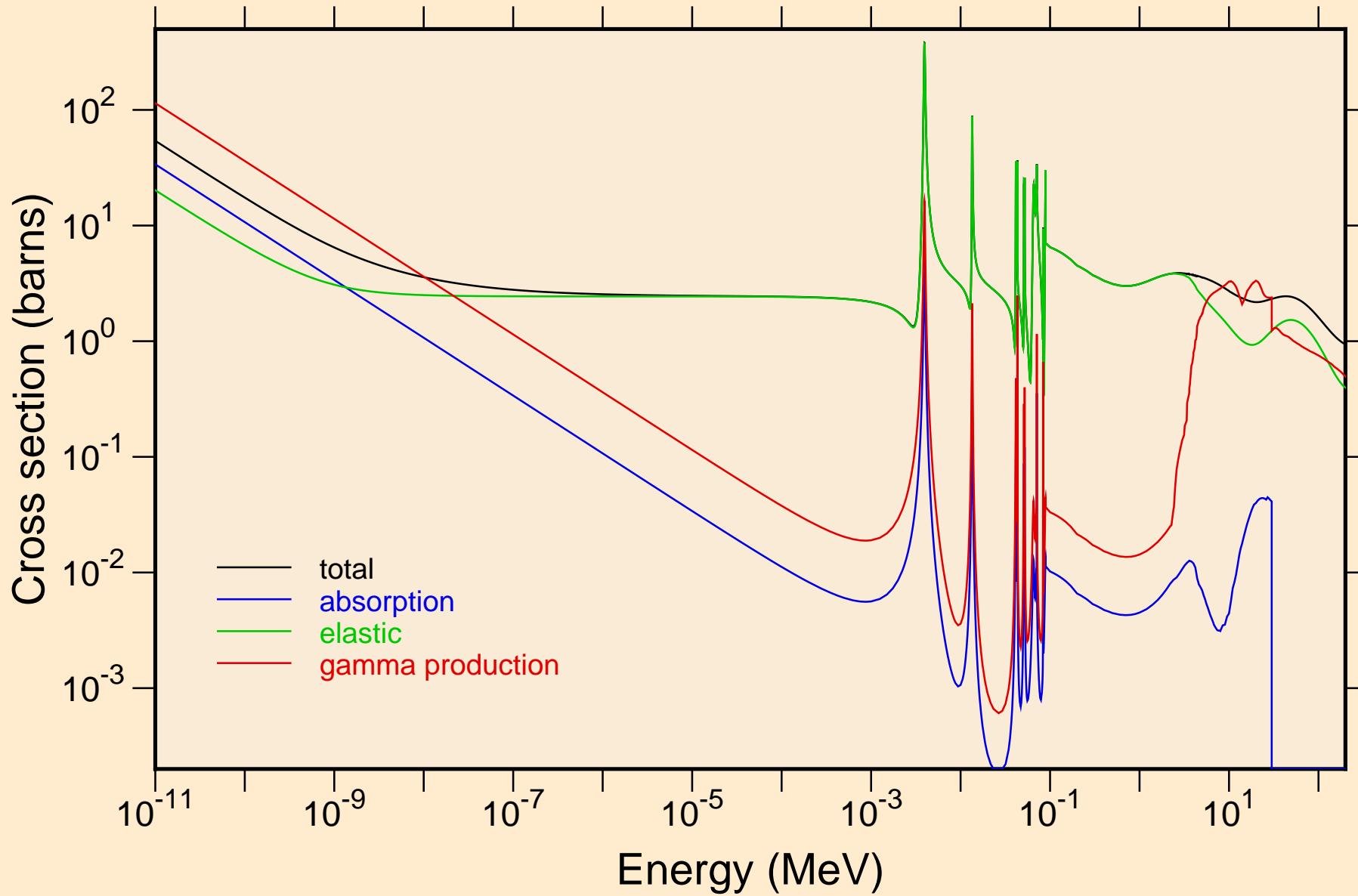
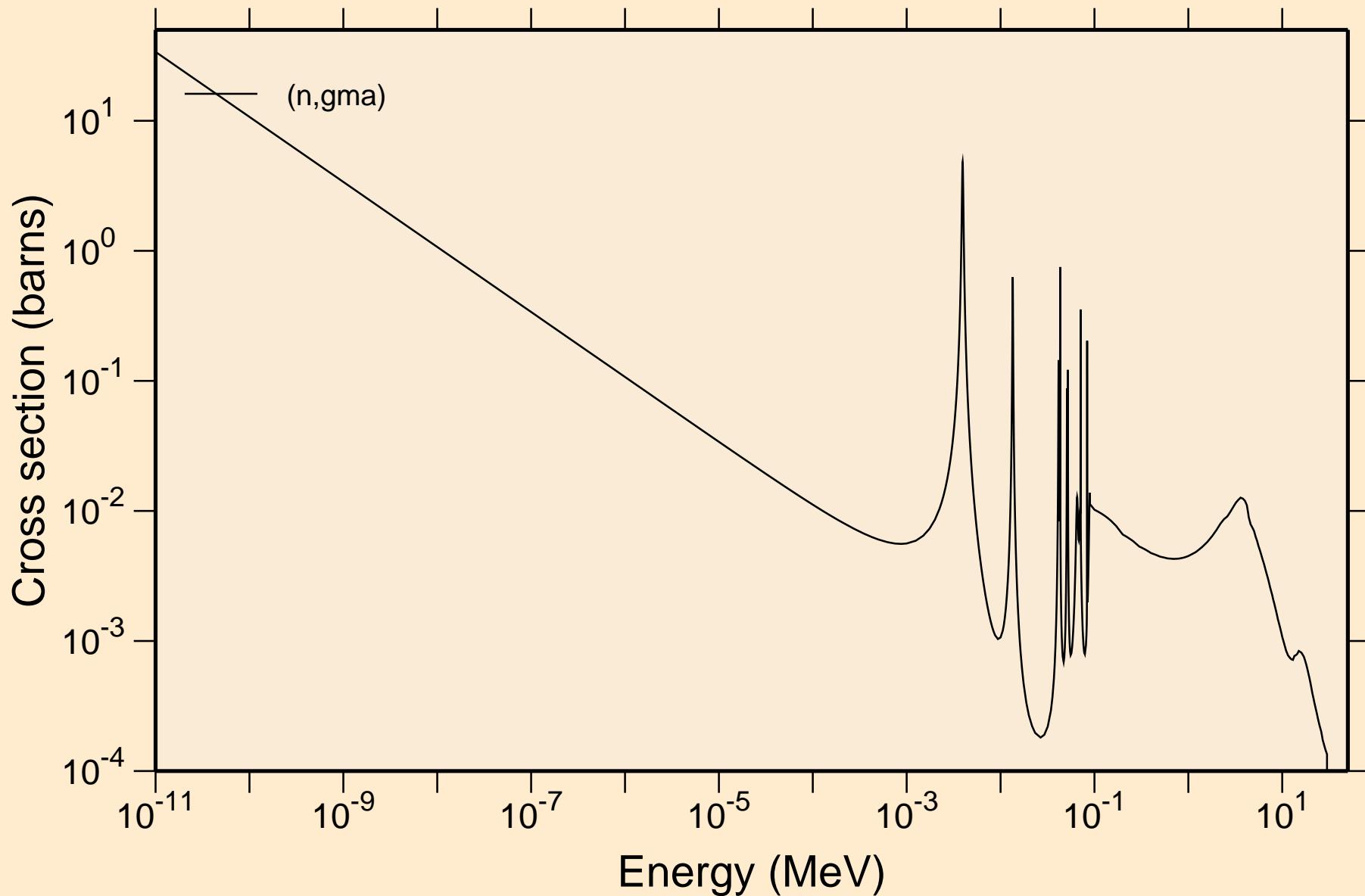


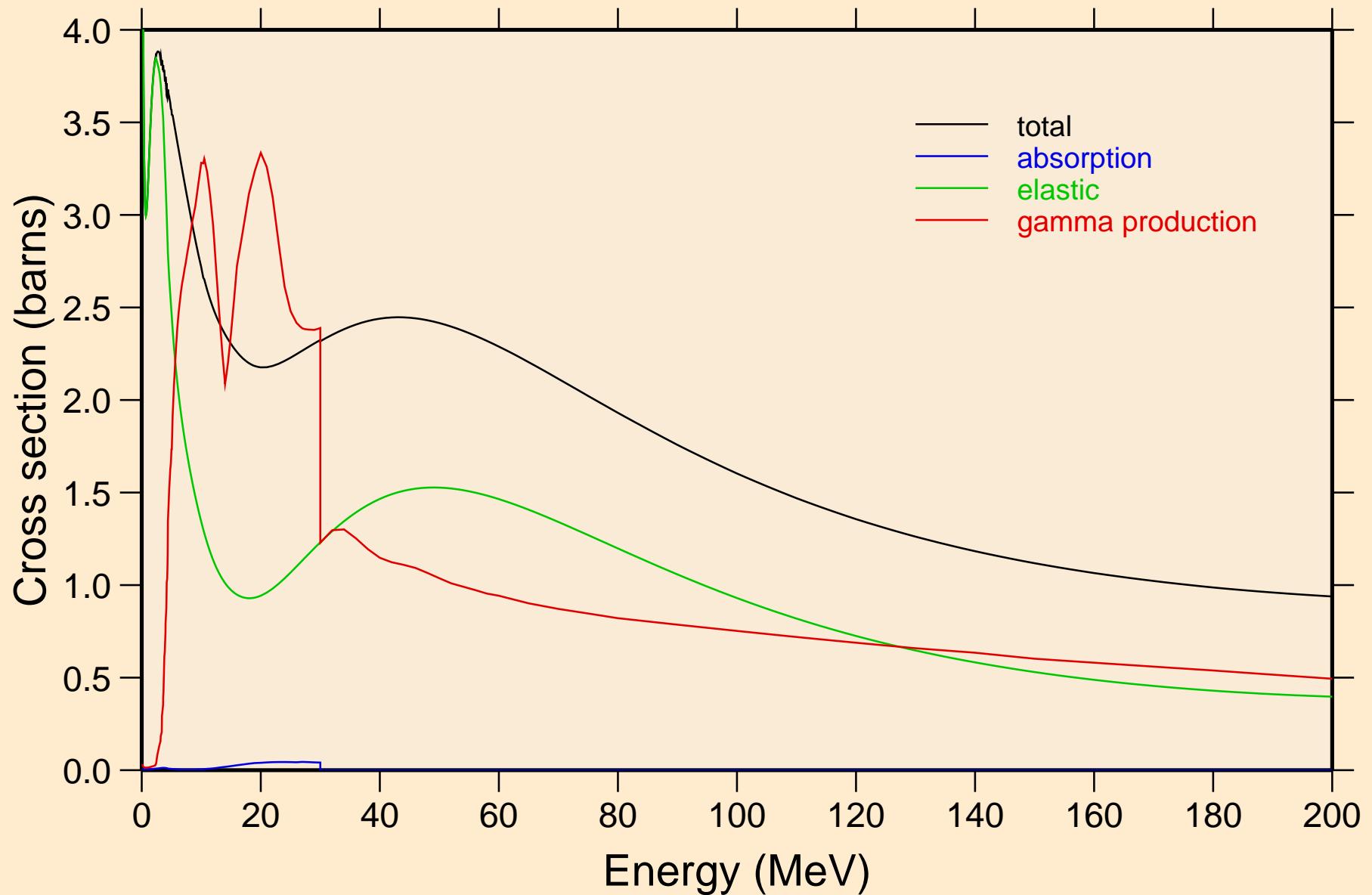
SC049 NRG TENDL-2015, AKONING
Principal cross sections



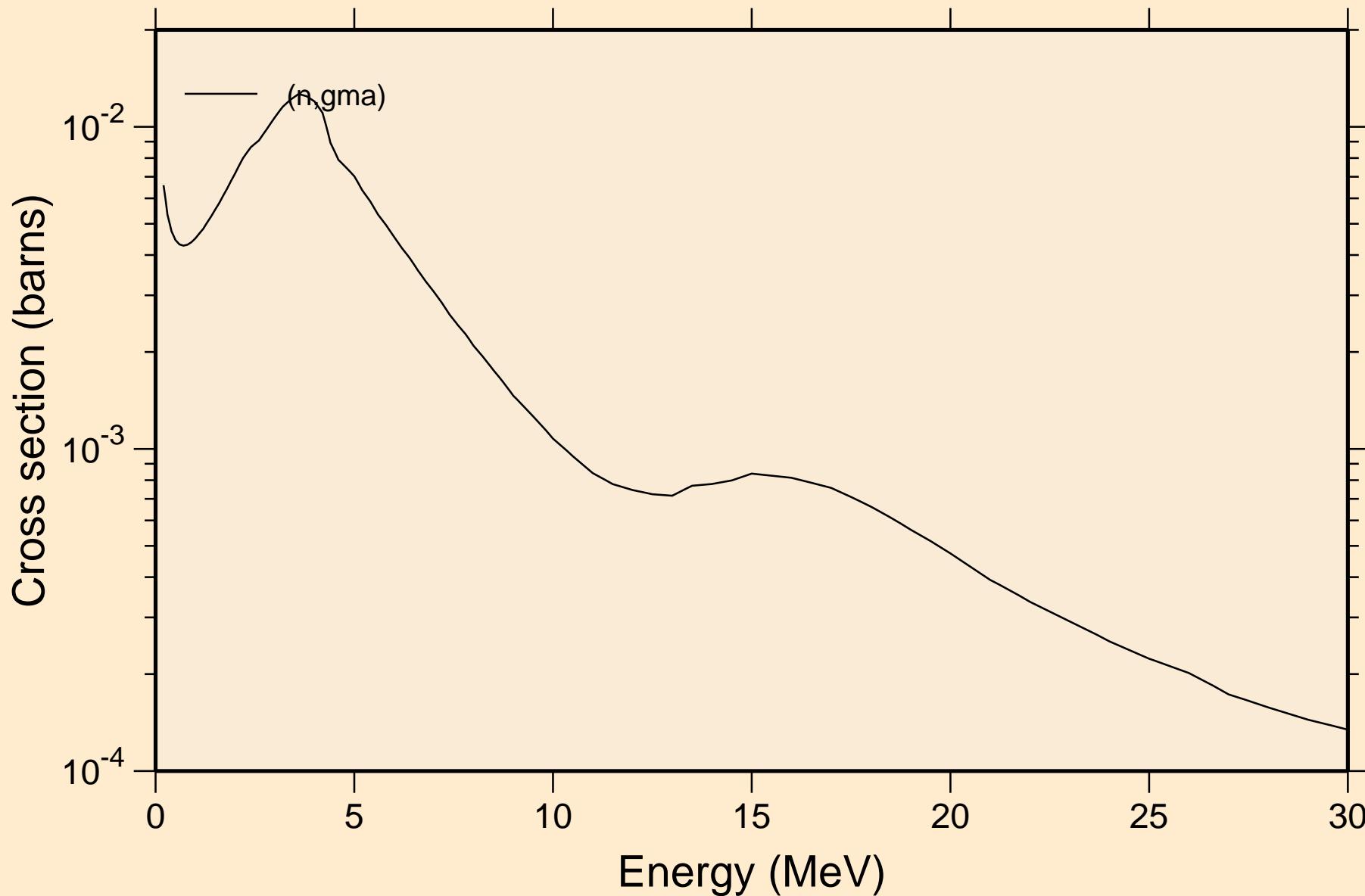
SC049 NRG TENDL-2015, AKONING
Non-threshold reactions



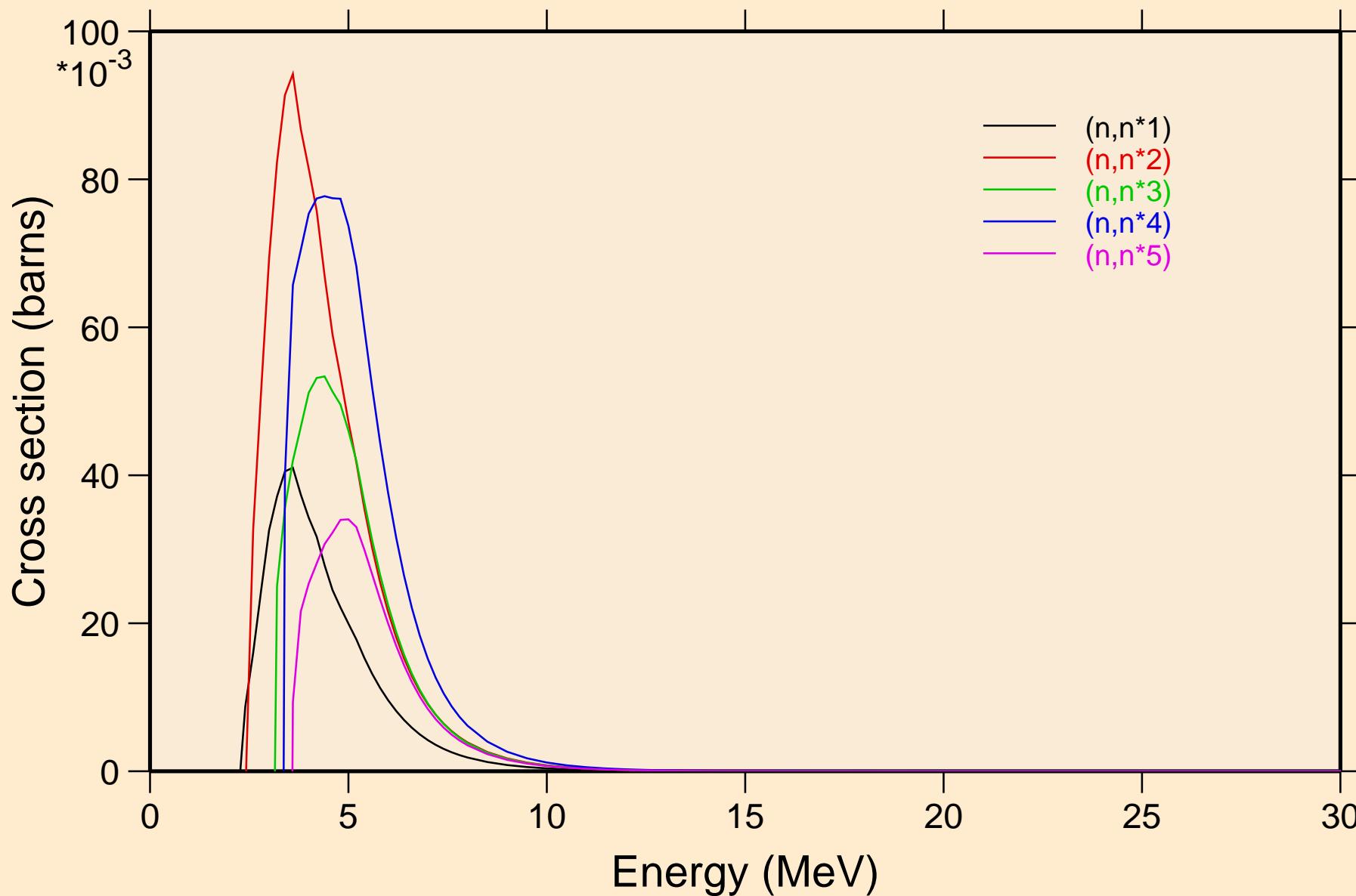
SC049 NRG TENDL-2015, AKONING
Principal cross sections



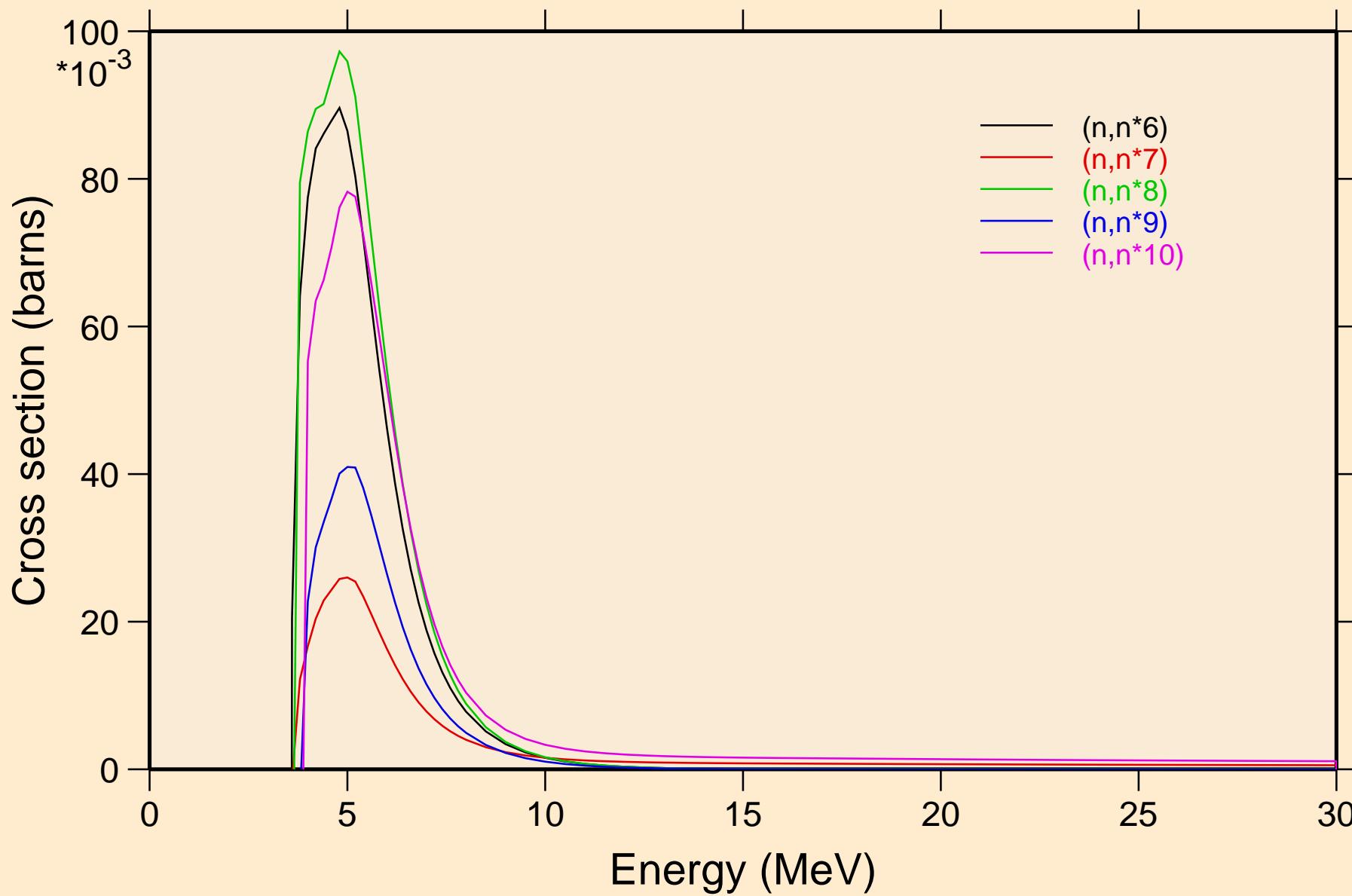
SC049 NRG TENDL-2015, AKONING
Non-threshold reactions



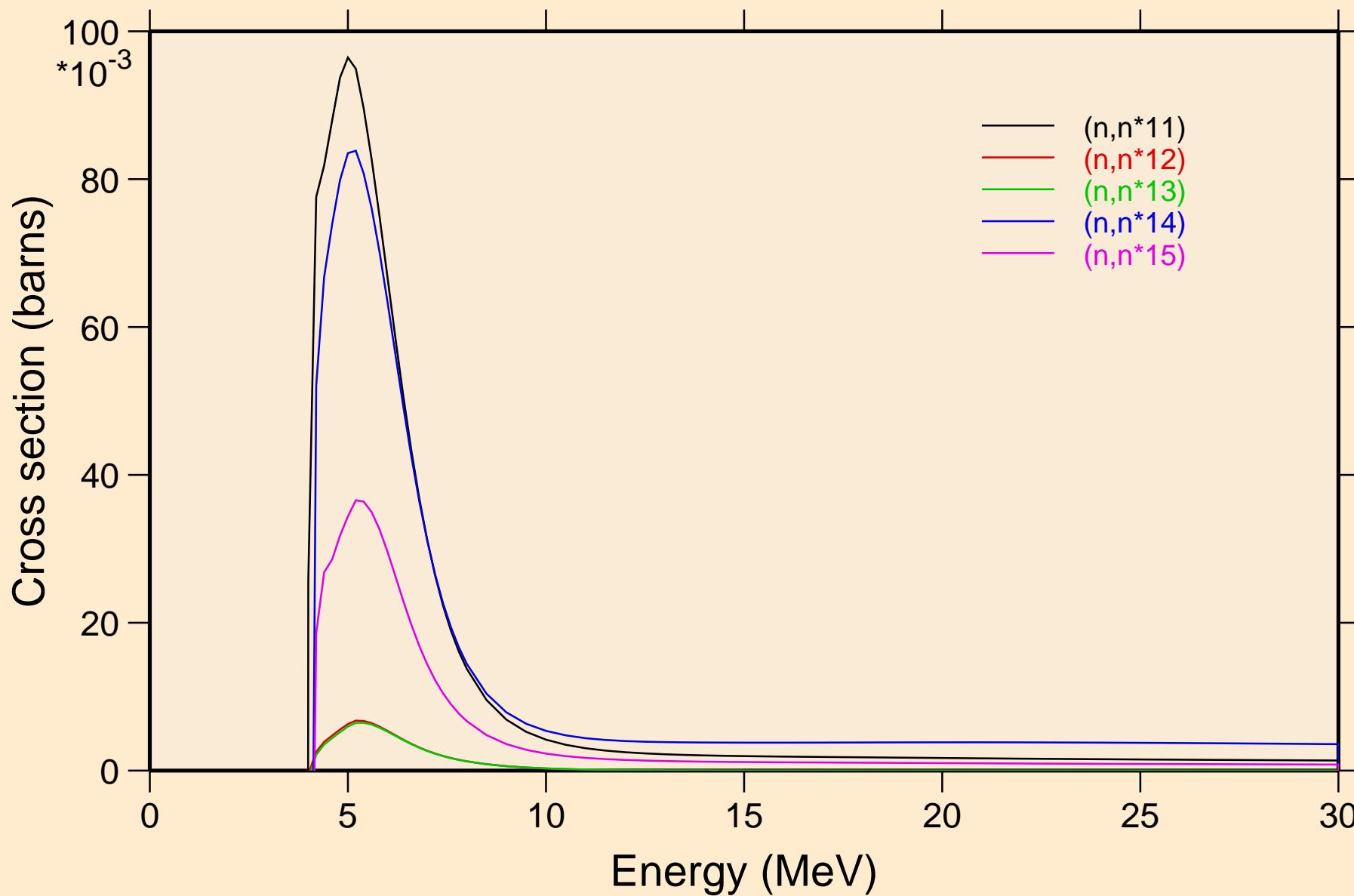
SC049 NRG TENDL-2015, AKONING
Inelastic levels



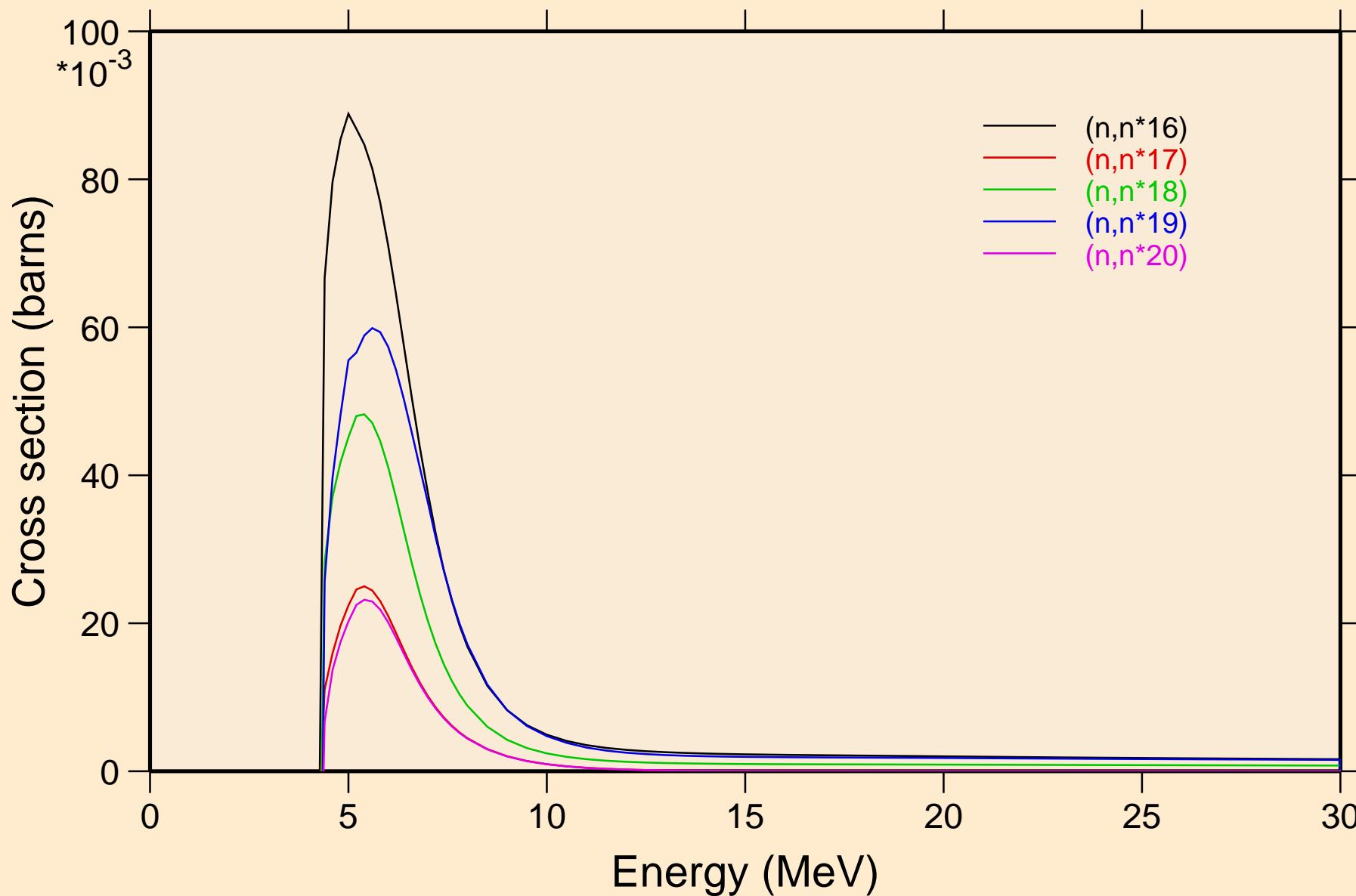
SC049 NRG TENDL-2015, AKONING
Inelastic levels



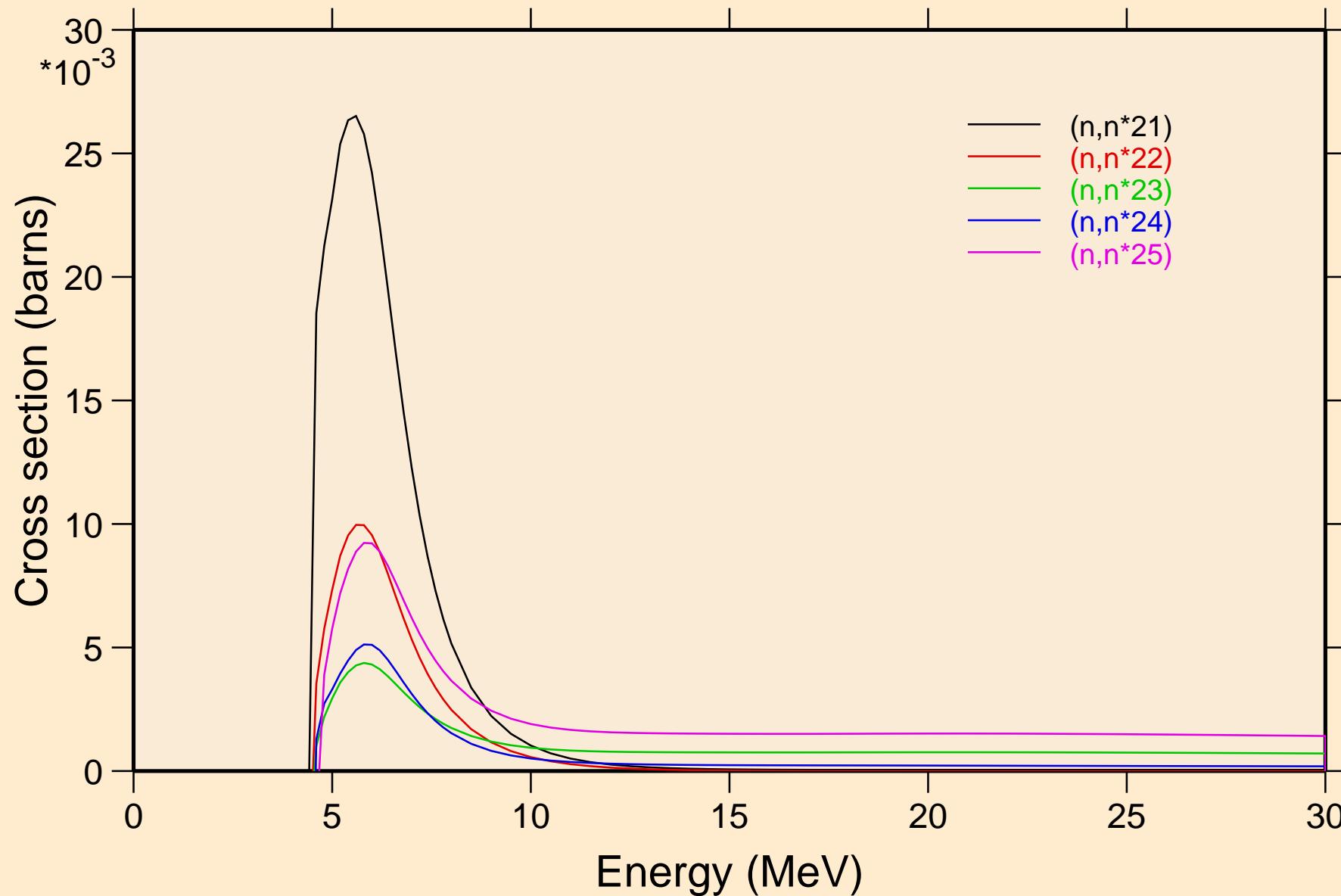
SC049 NRG TENDL-2015, AKONING
Inelastic levels



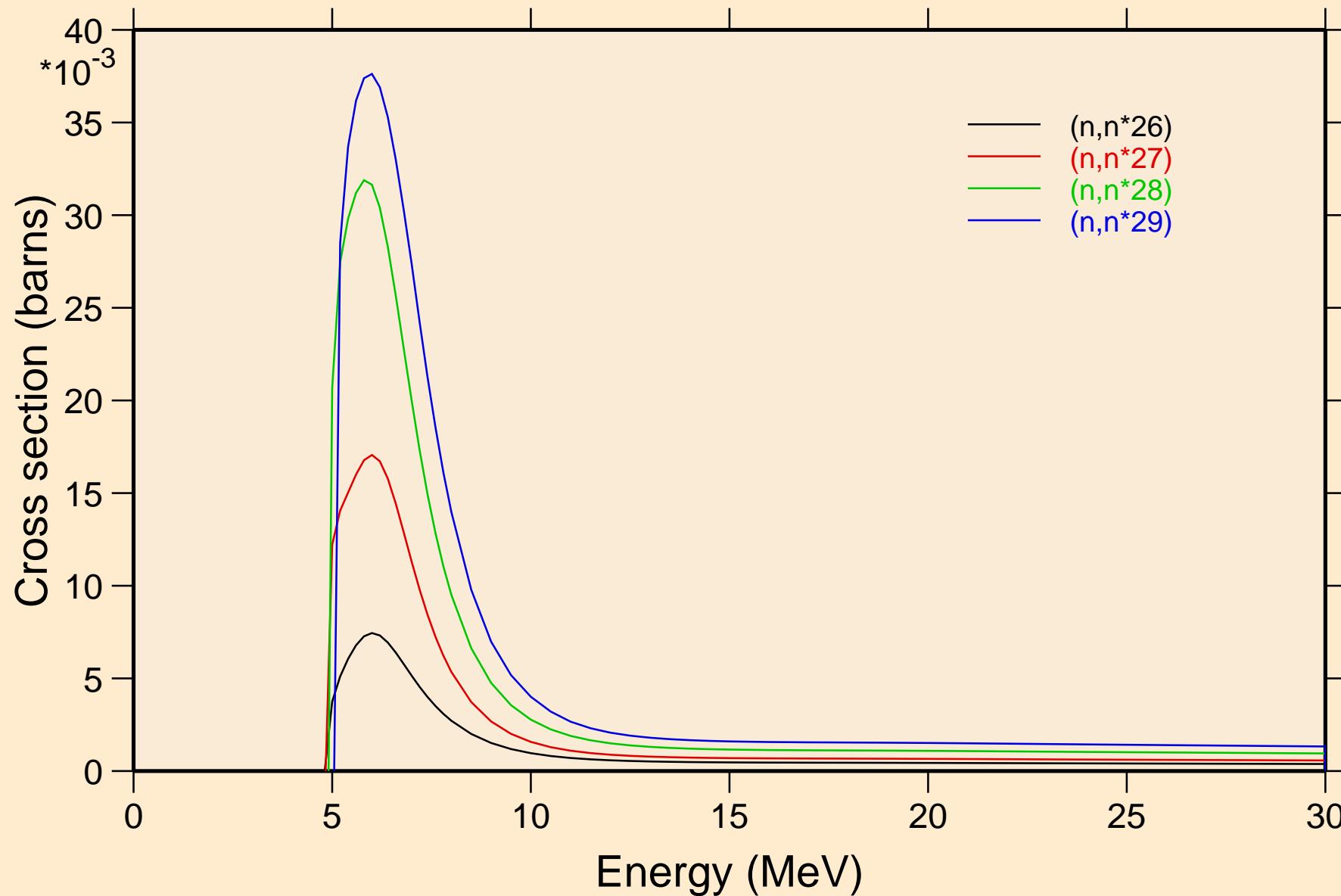
SC049 NRG TENDL-2015, AKONING
Inelastic levels



SC049 NRG TENDL-2015, AKONING
Inelastic levels

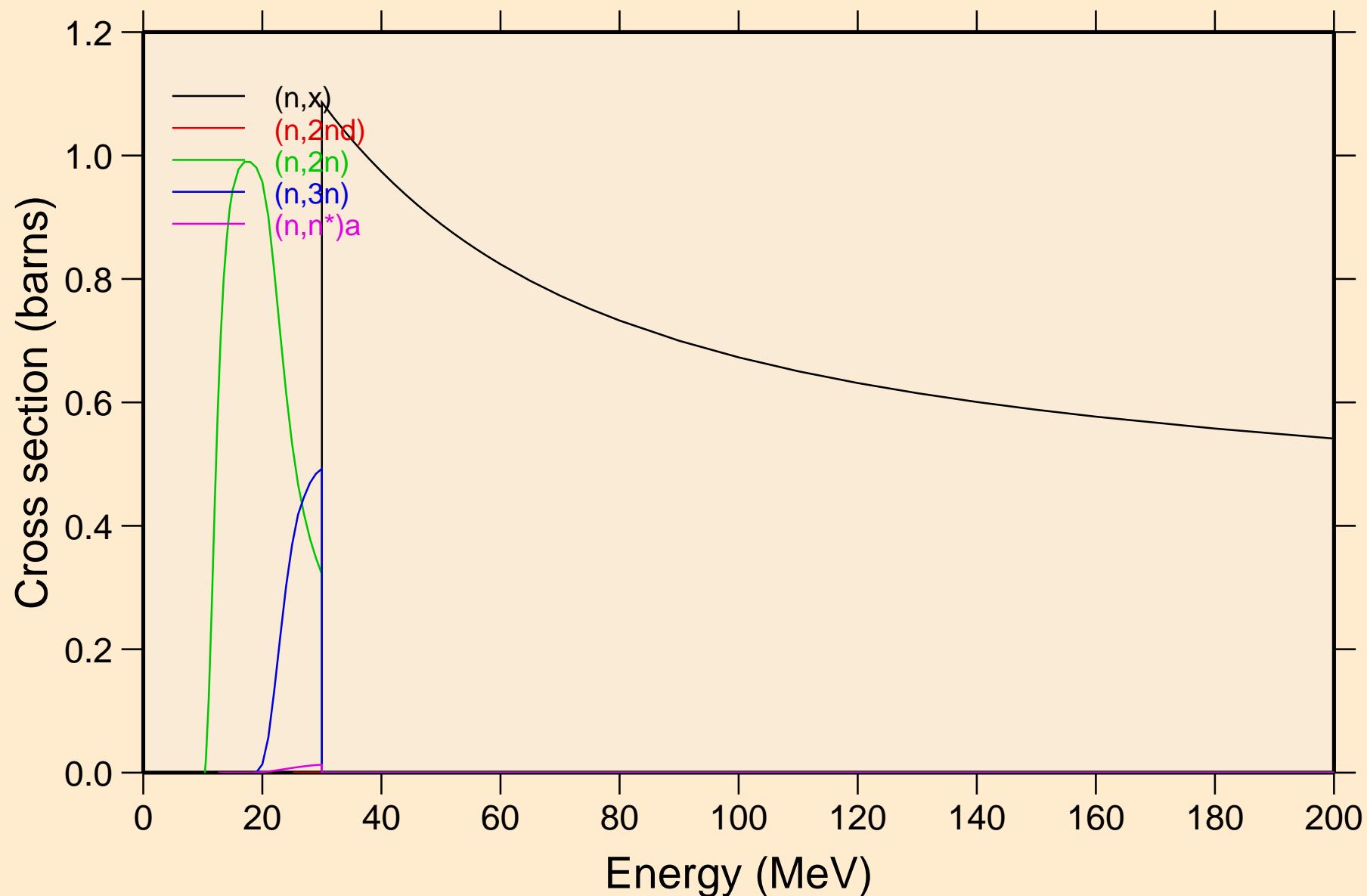


SC049 NRG TENDL-2015, AKONING
Inelastic levels



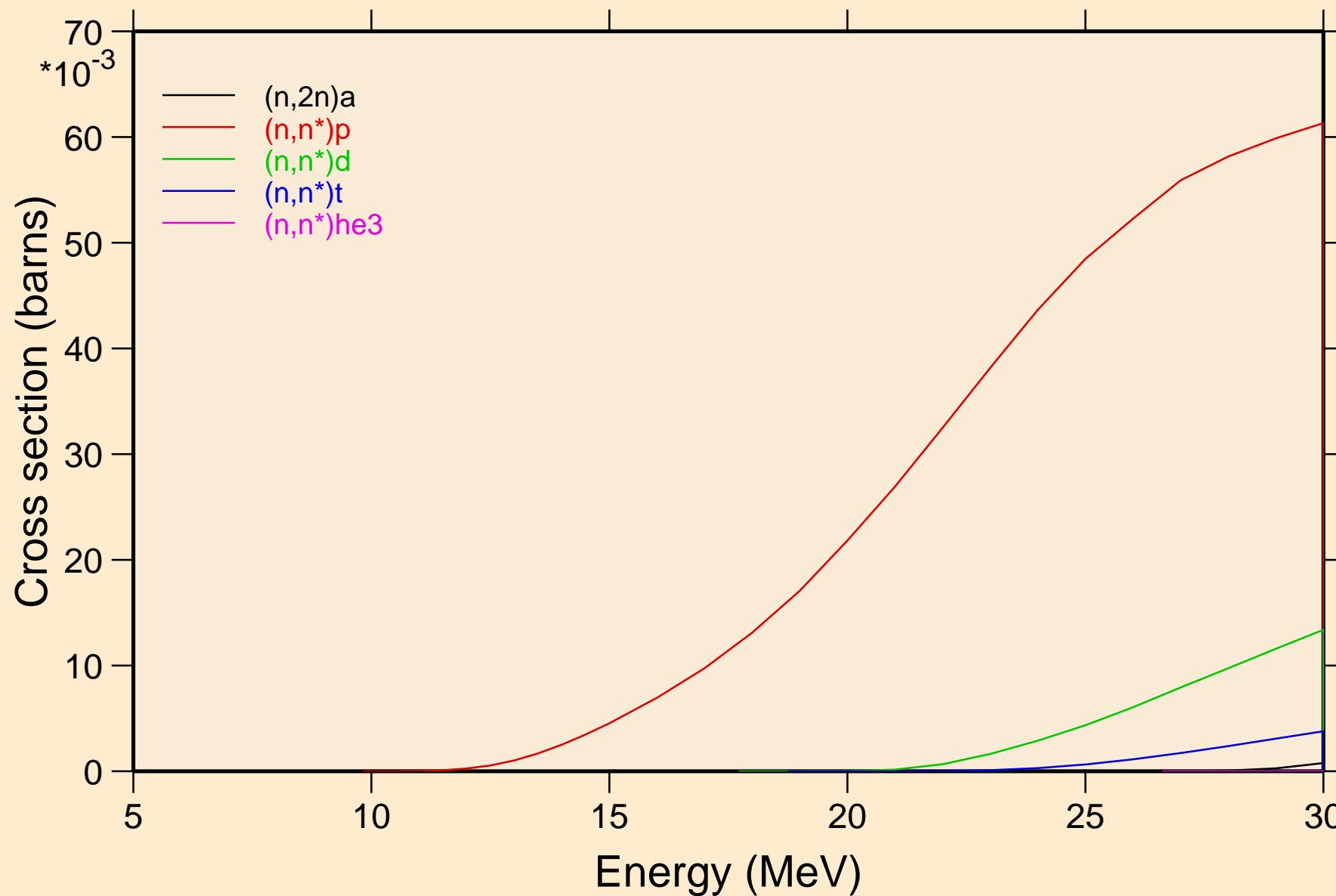
SC049 NRG TENDL-2015, AKONING

Threshold reactions



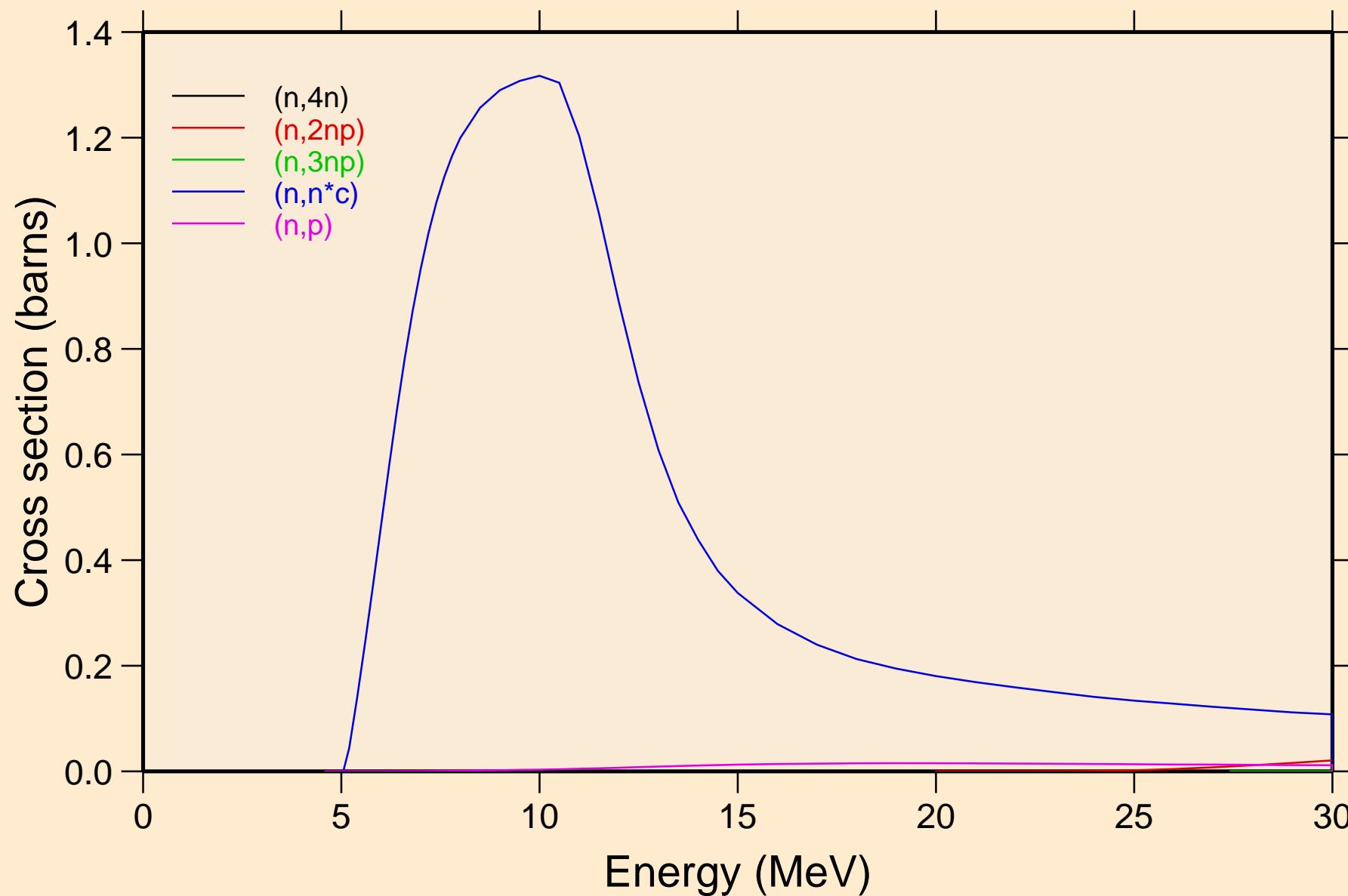
SC049 NRG TENDL-2015, AKONING

Threshold reactions



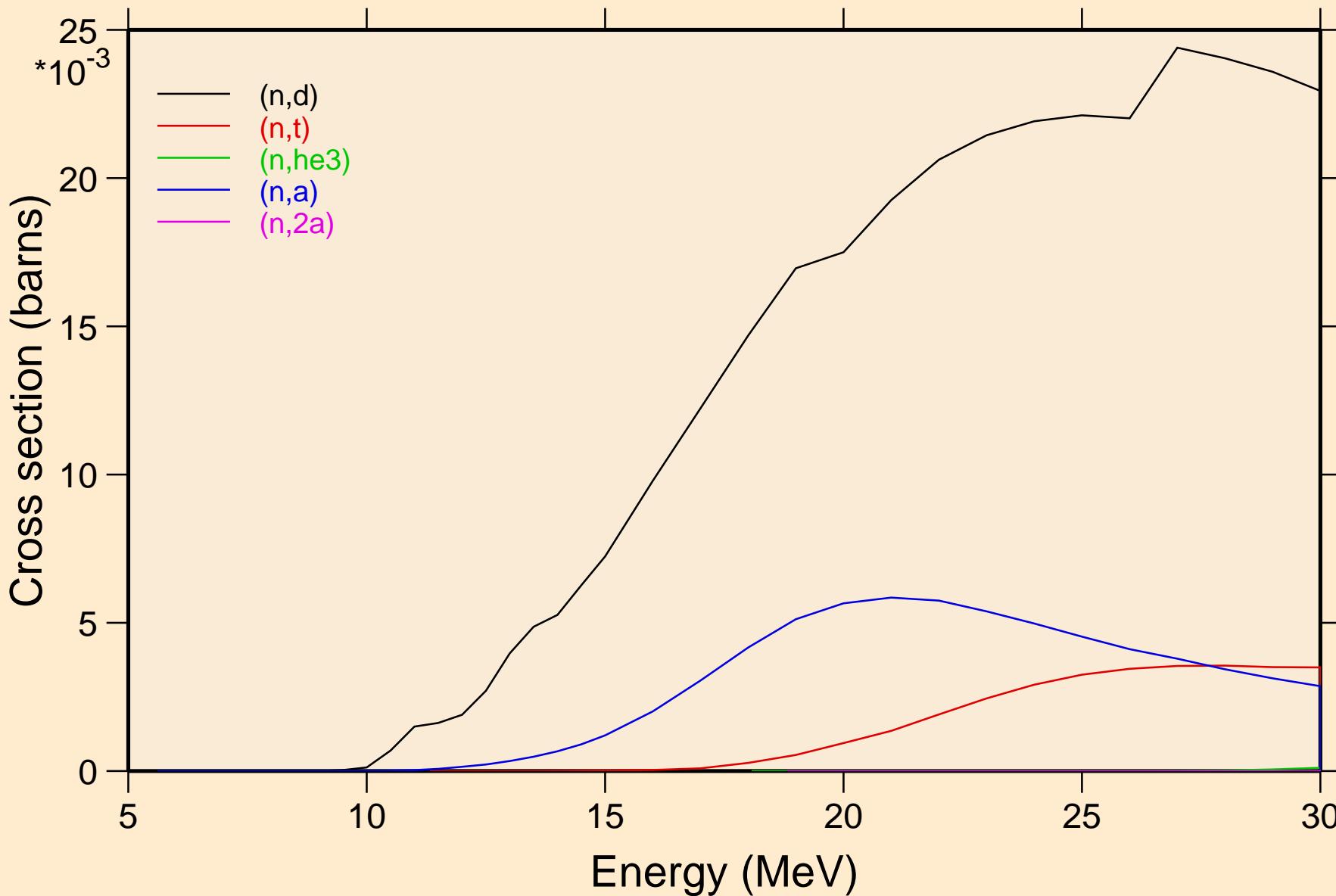
SC049 NRG TENDL-2015, AKONING

Threshold reactions



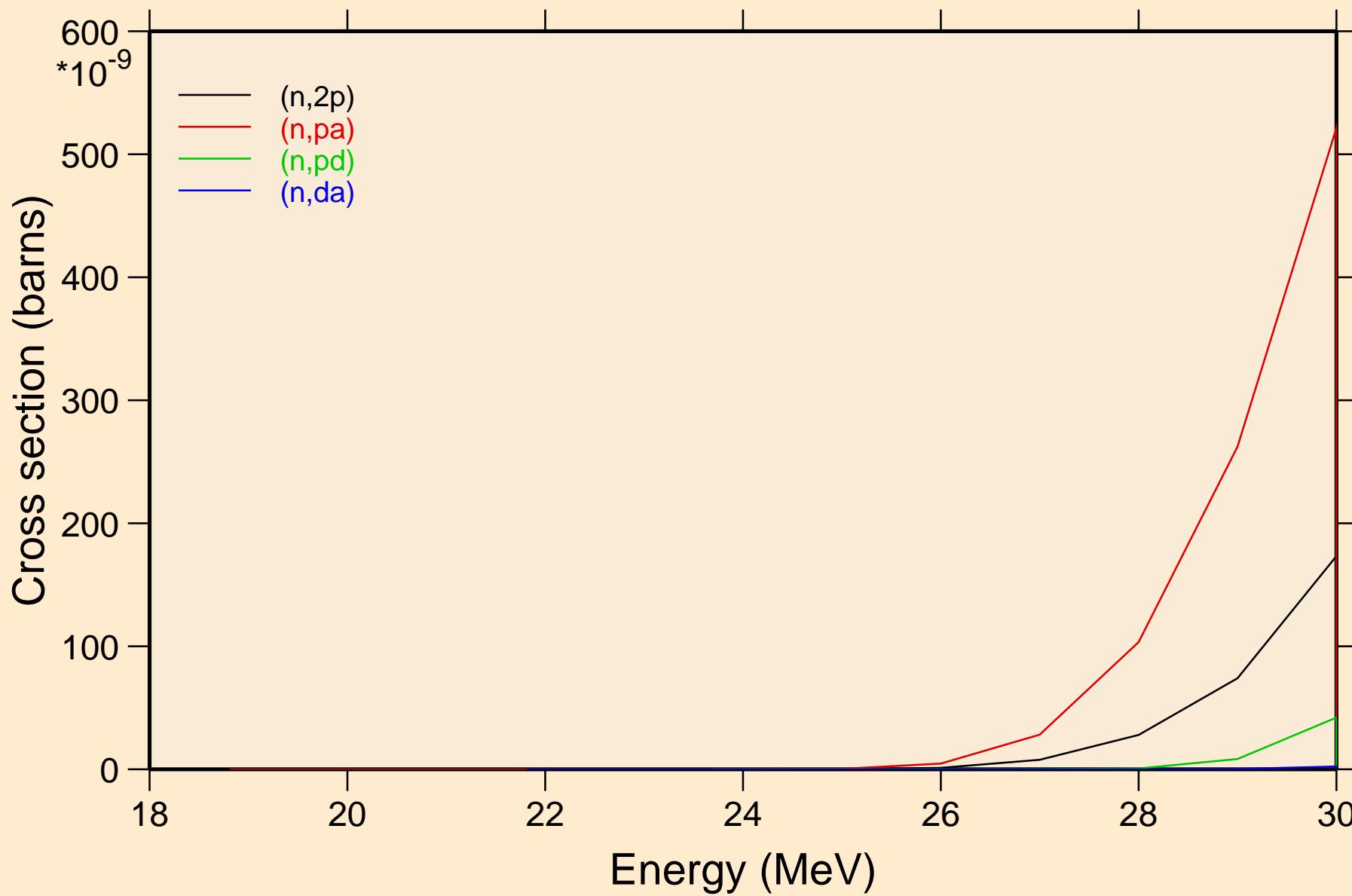
SC049 NRG TENDL-2015, AKONING

Threshold reactions

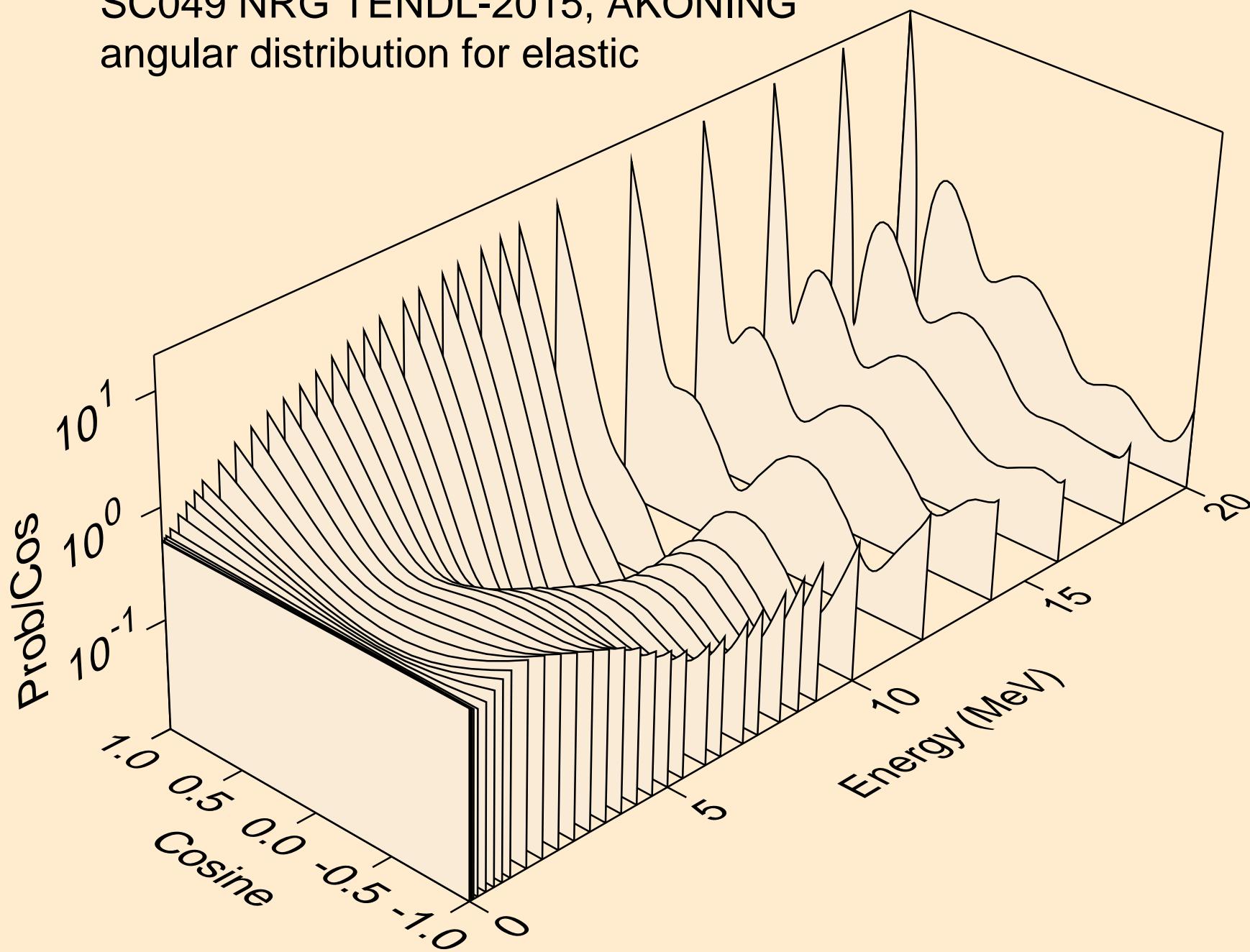


SC049 NRG TENDL-2015, AKONING

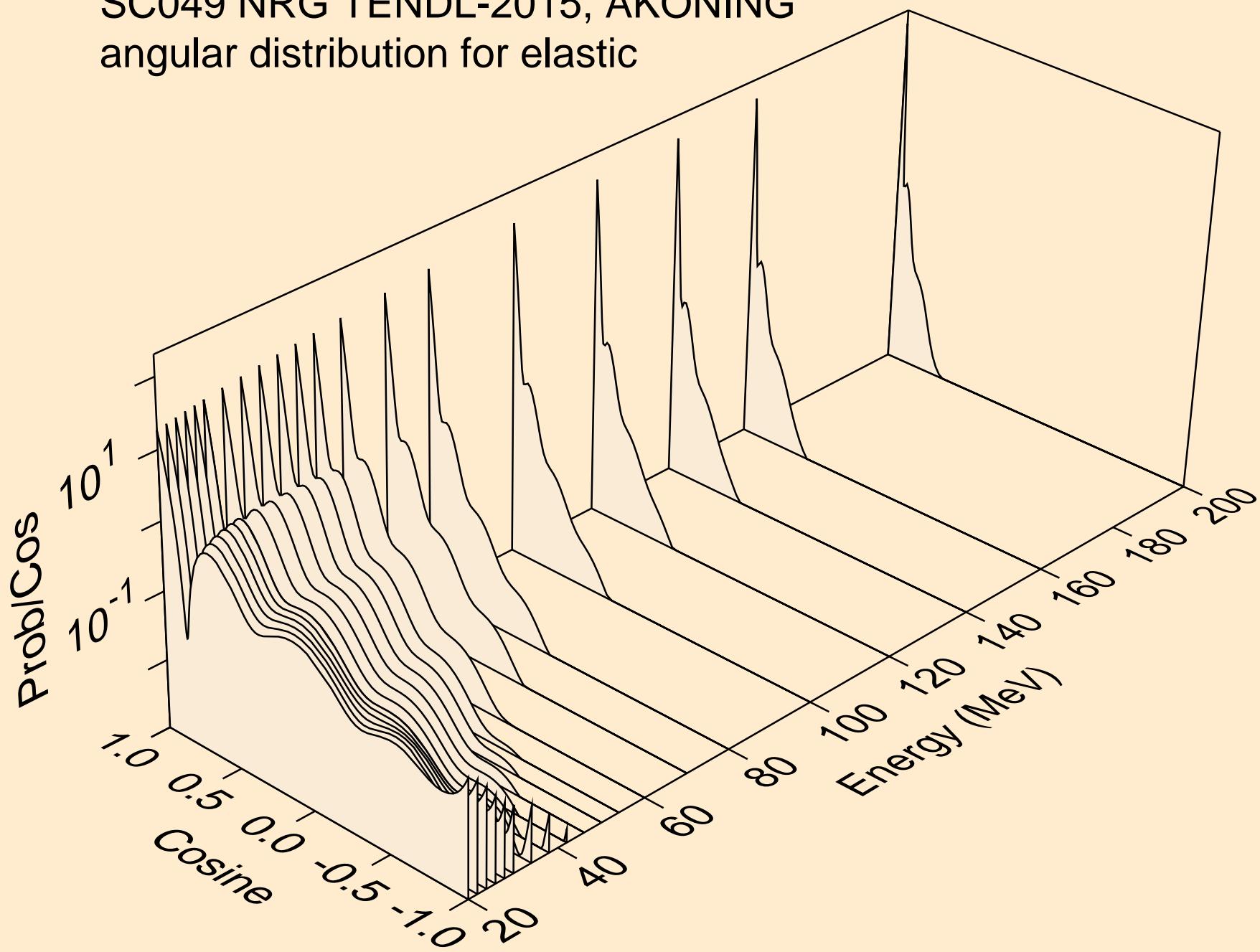
Threshold reactions



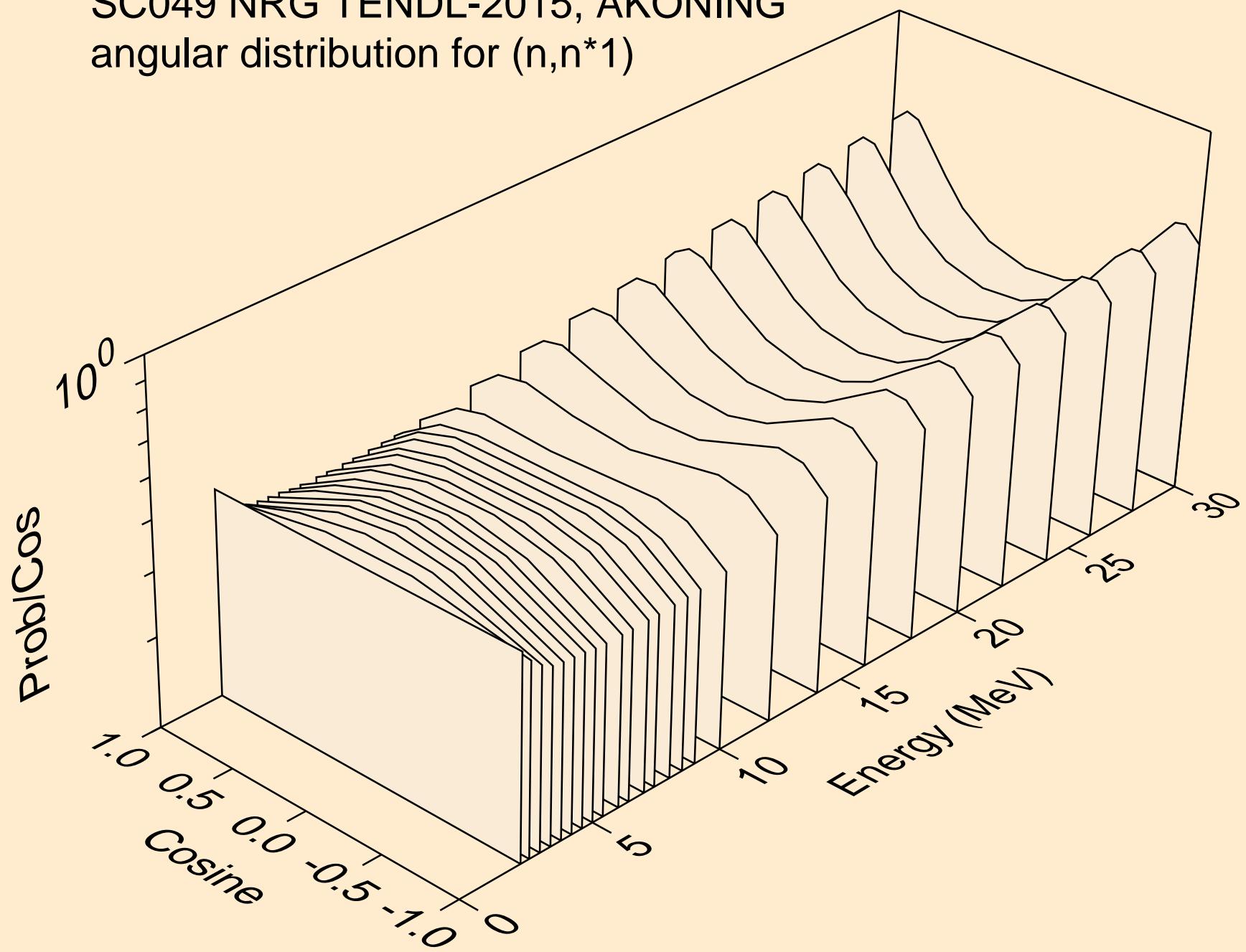
SC049 NRG TENDL-2015, AKONING
angular distribution for elastic



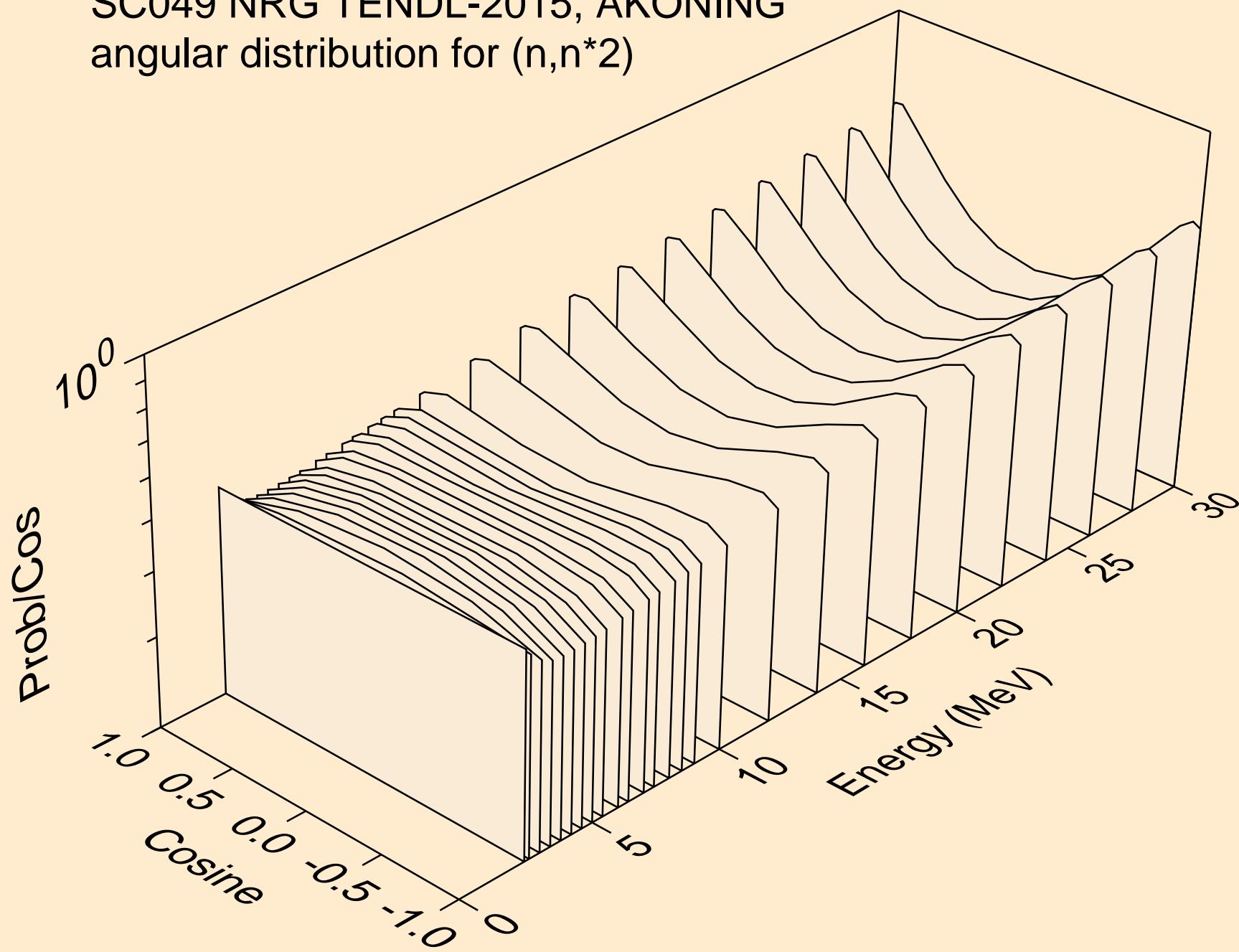
SC049 NRG TENDL-2015, AKONING
angular distribution for elastic



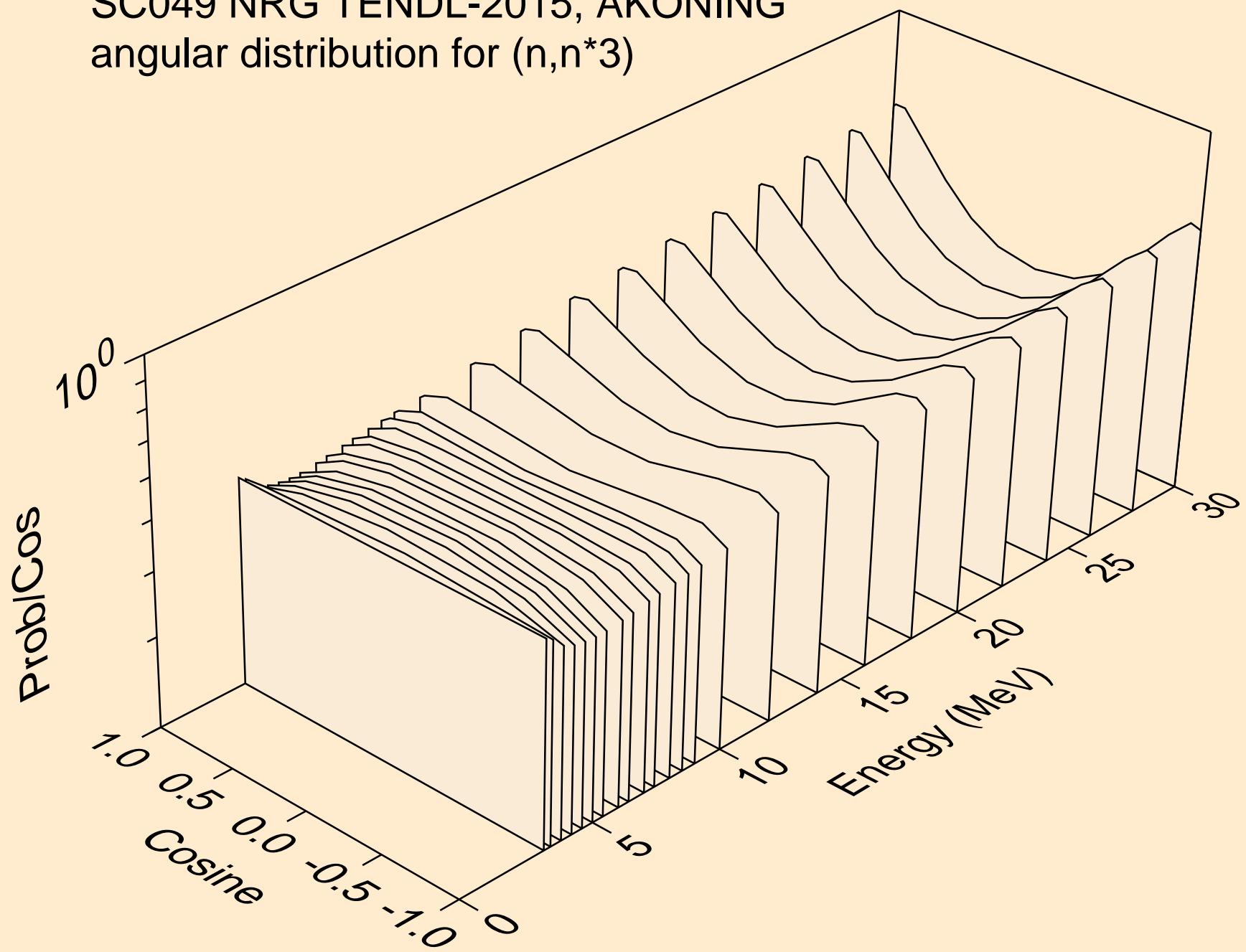
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



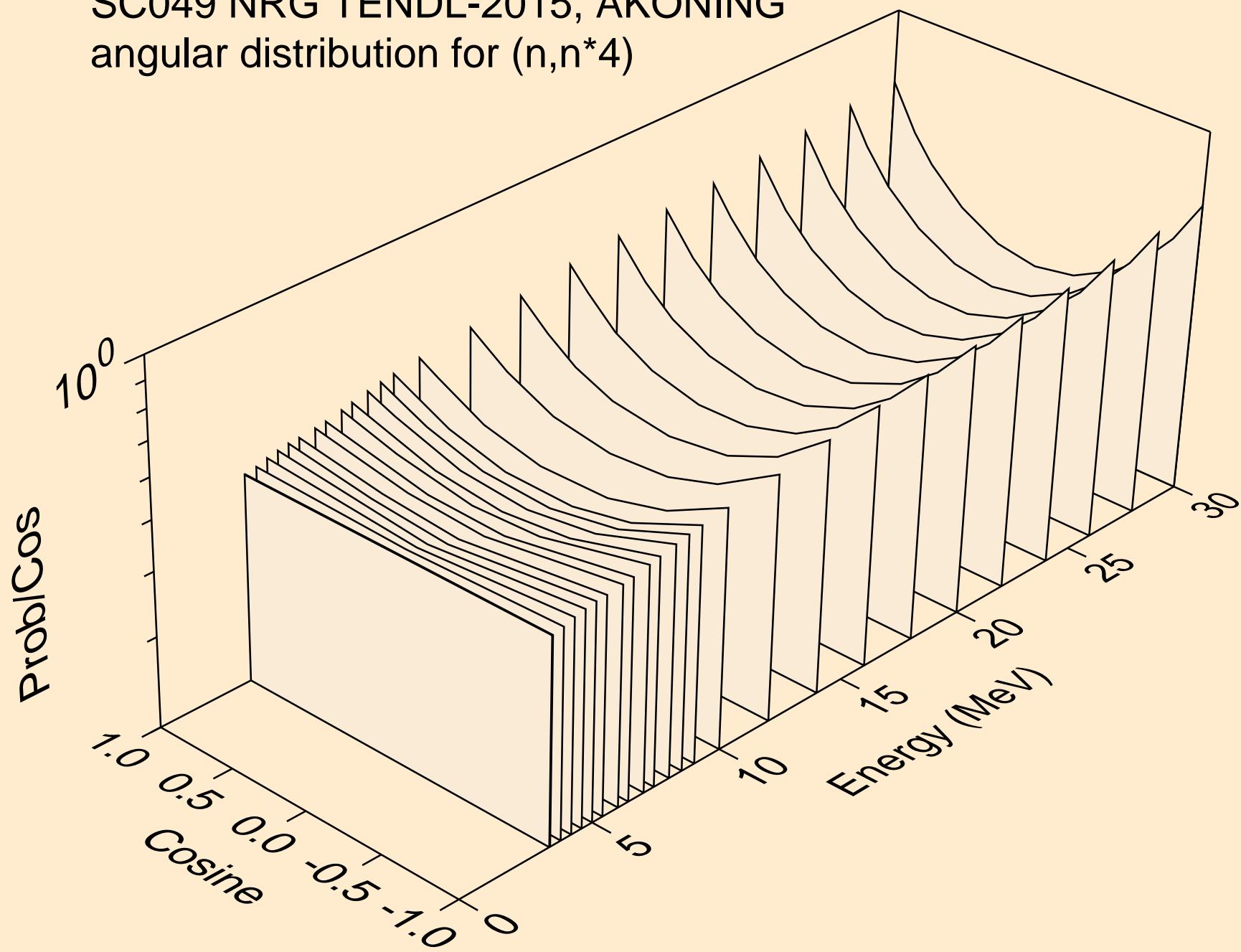
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



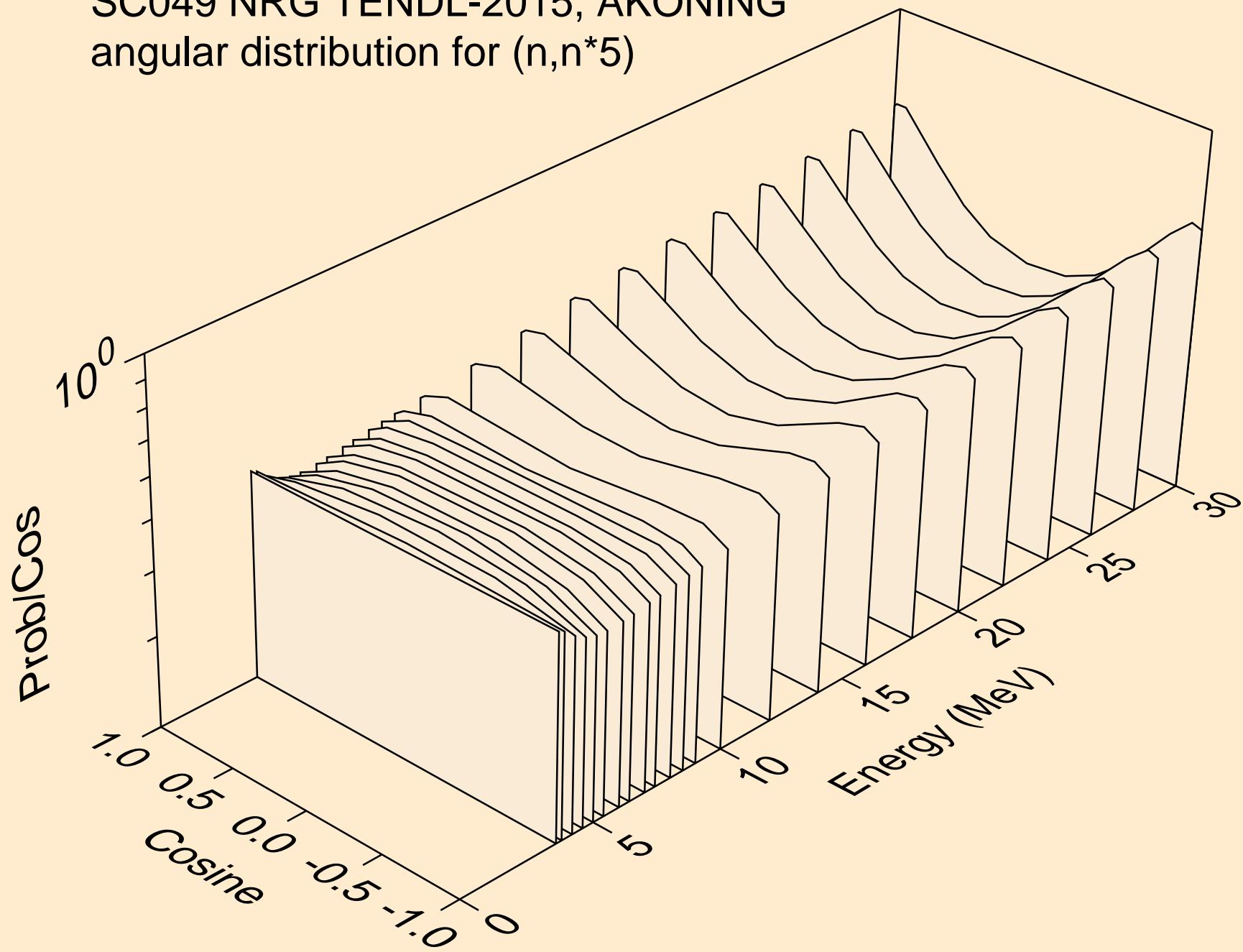
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



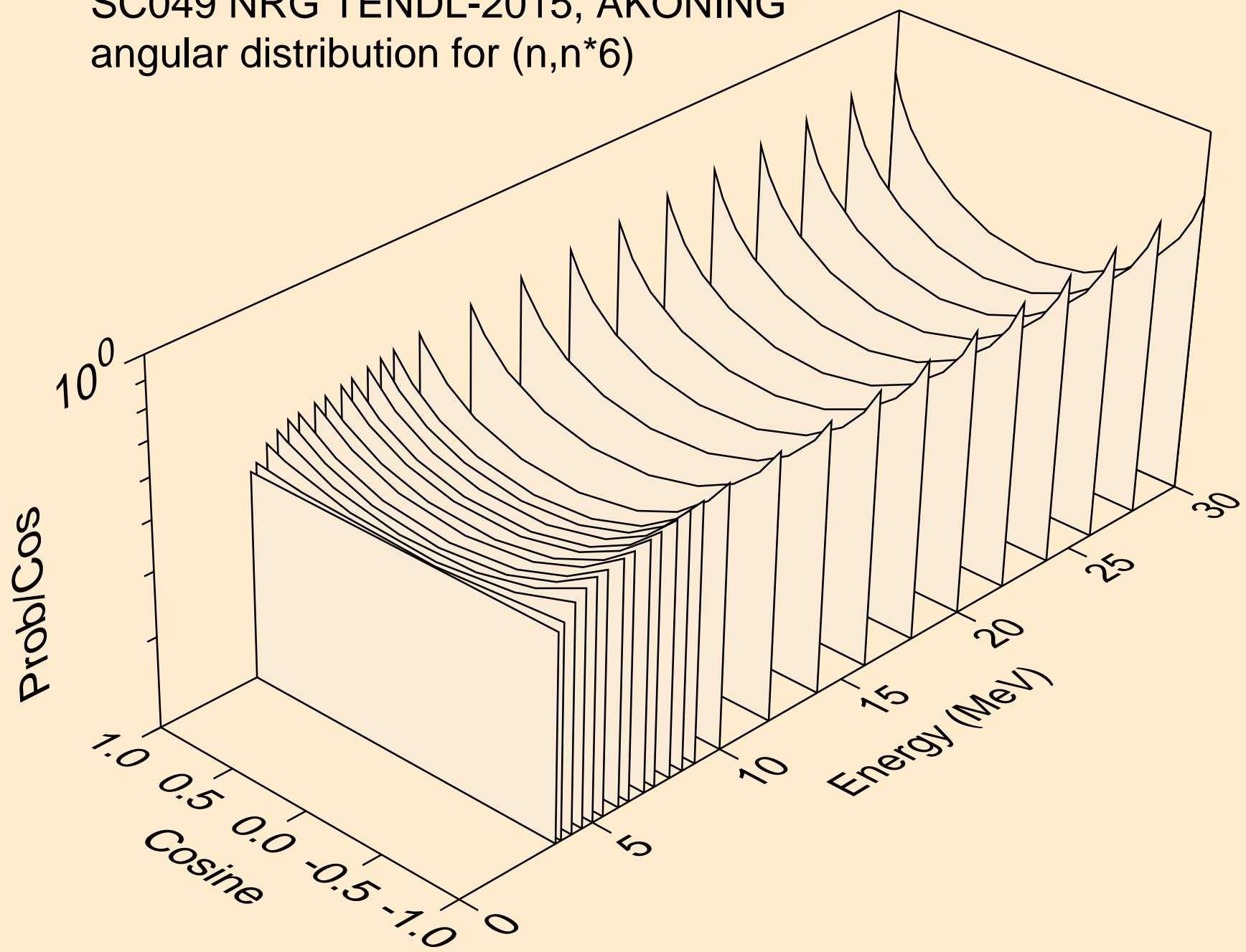
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



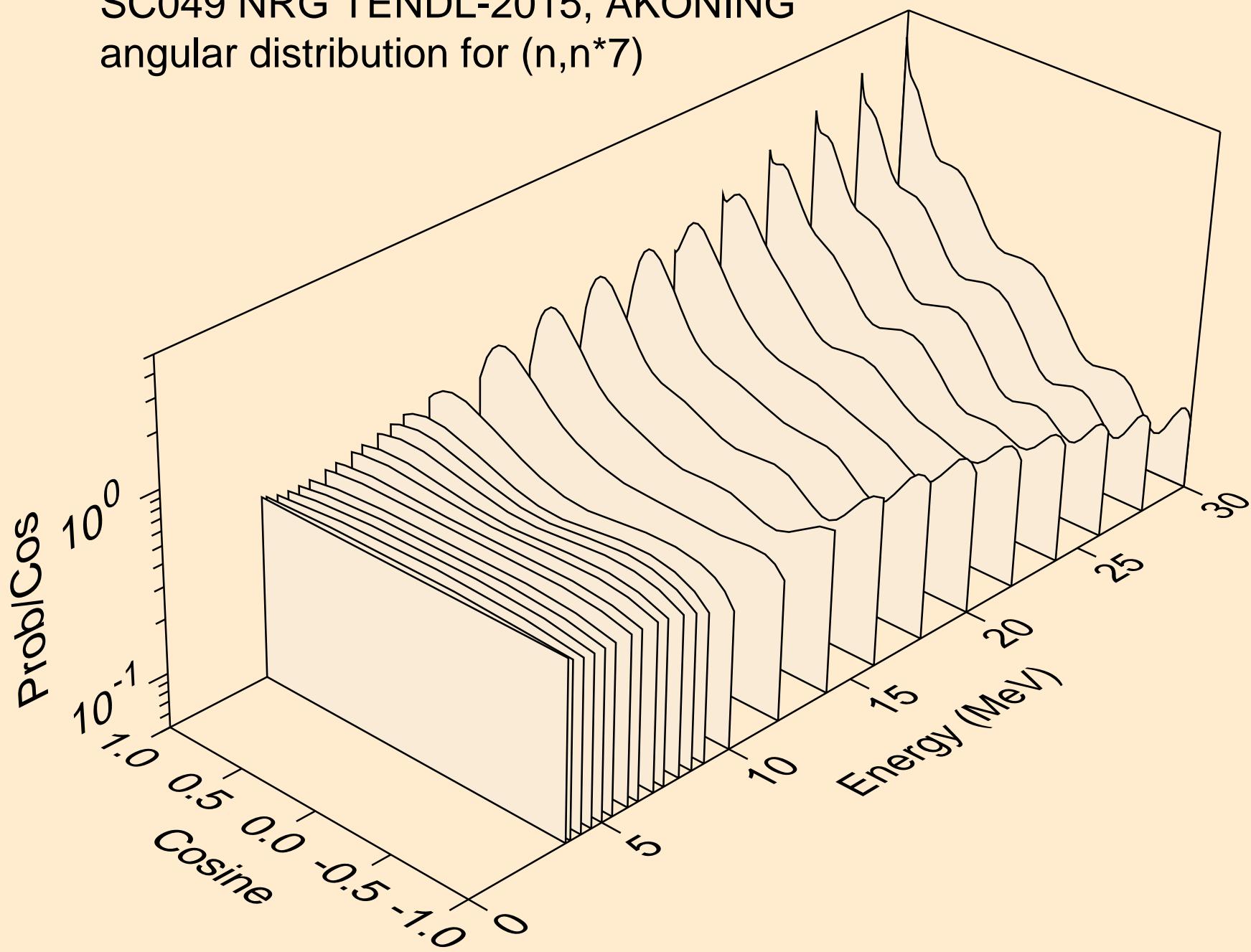
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



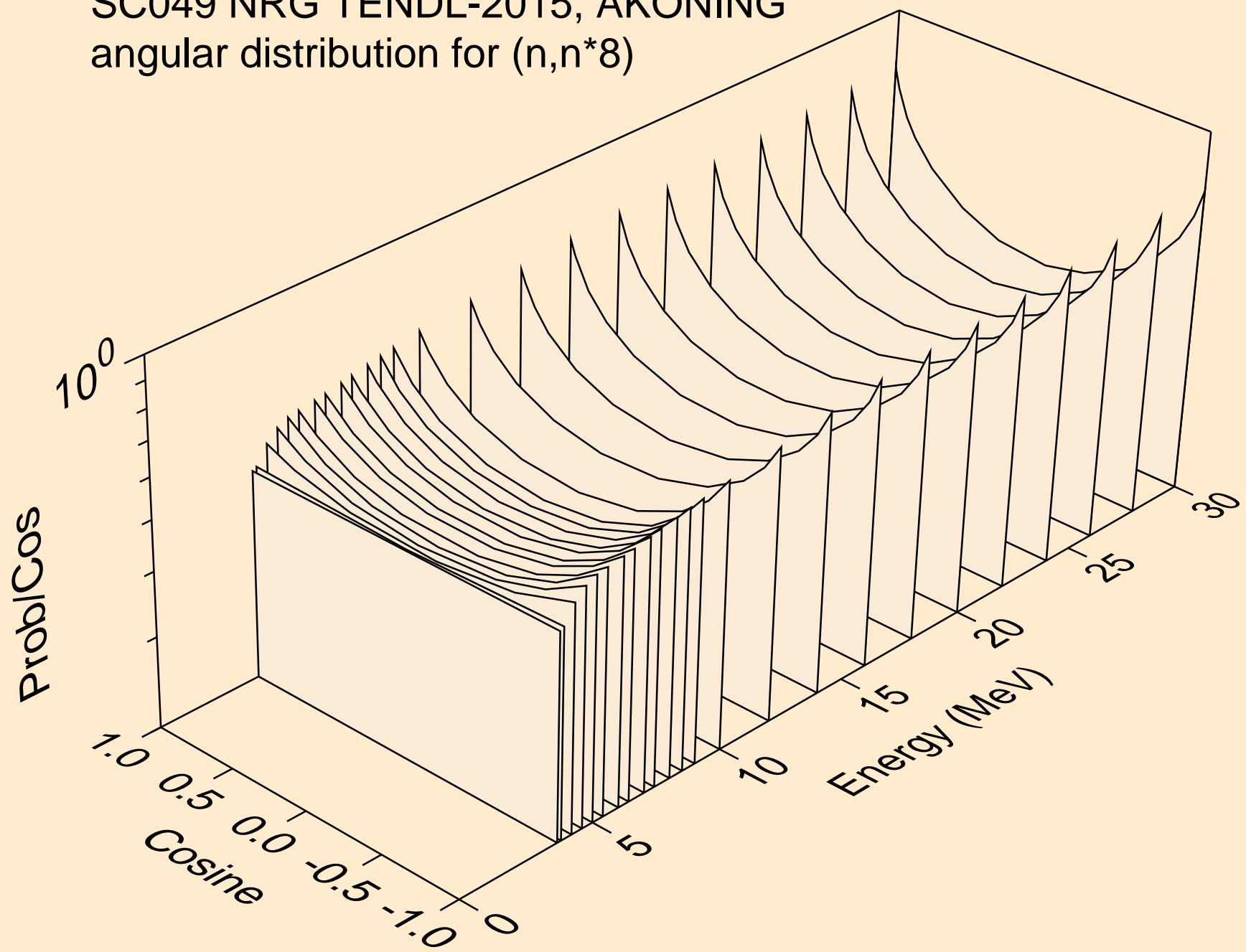
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



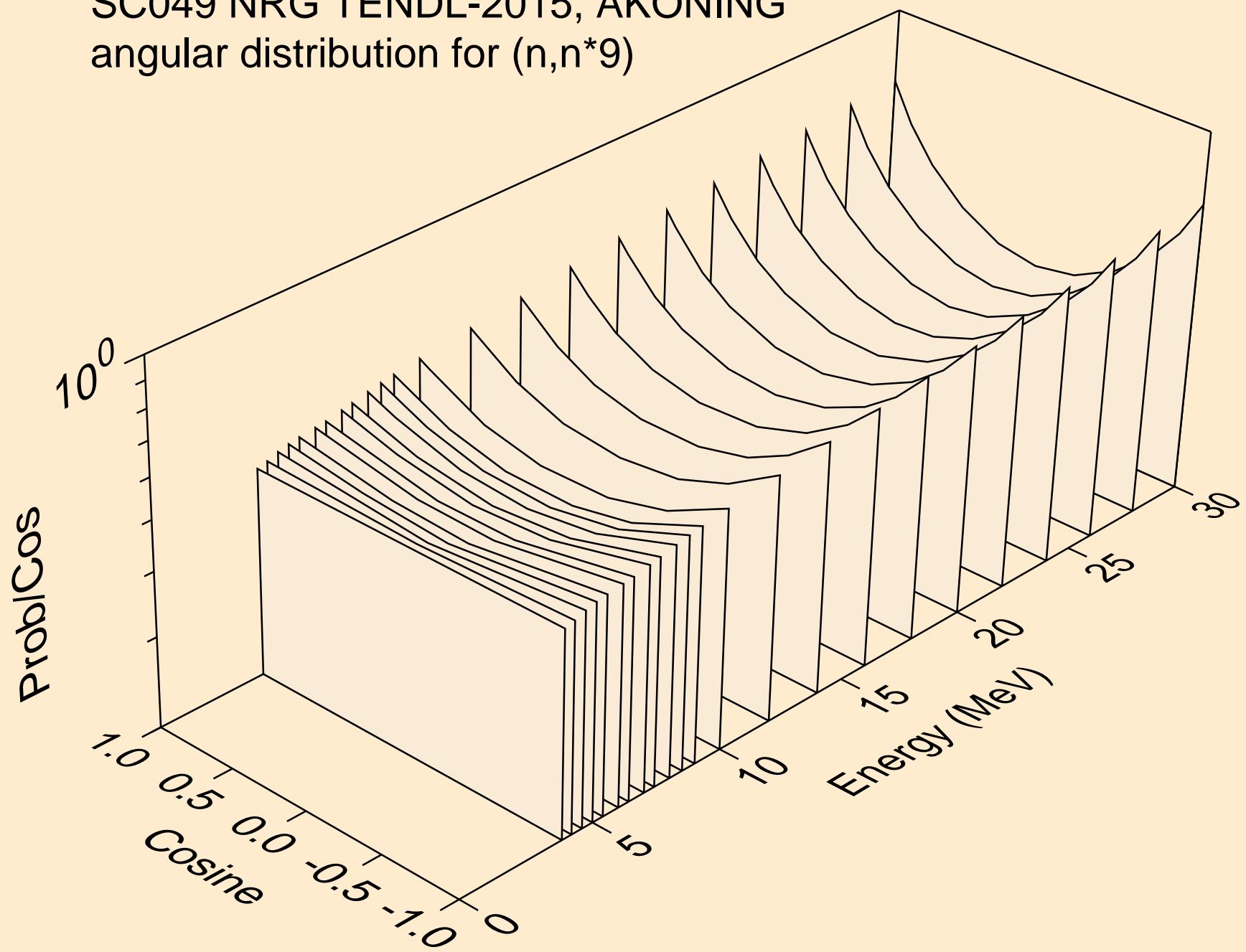
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



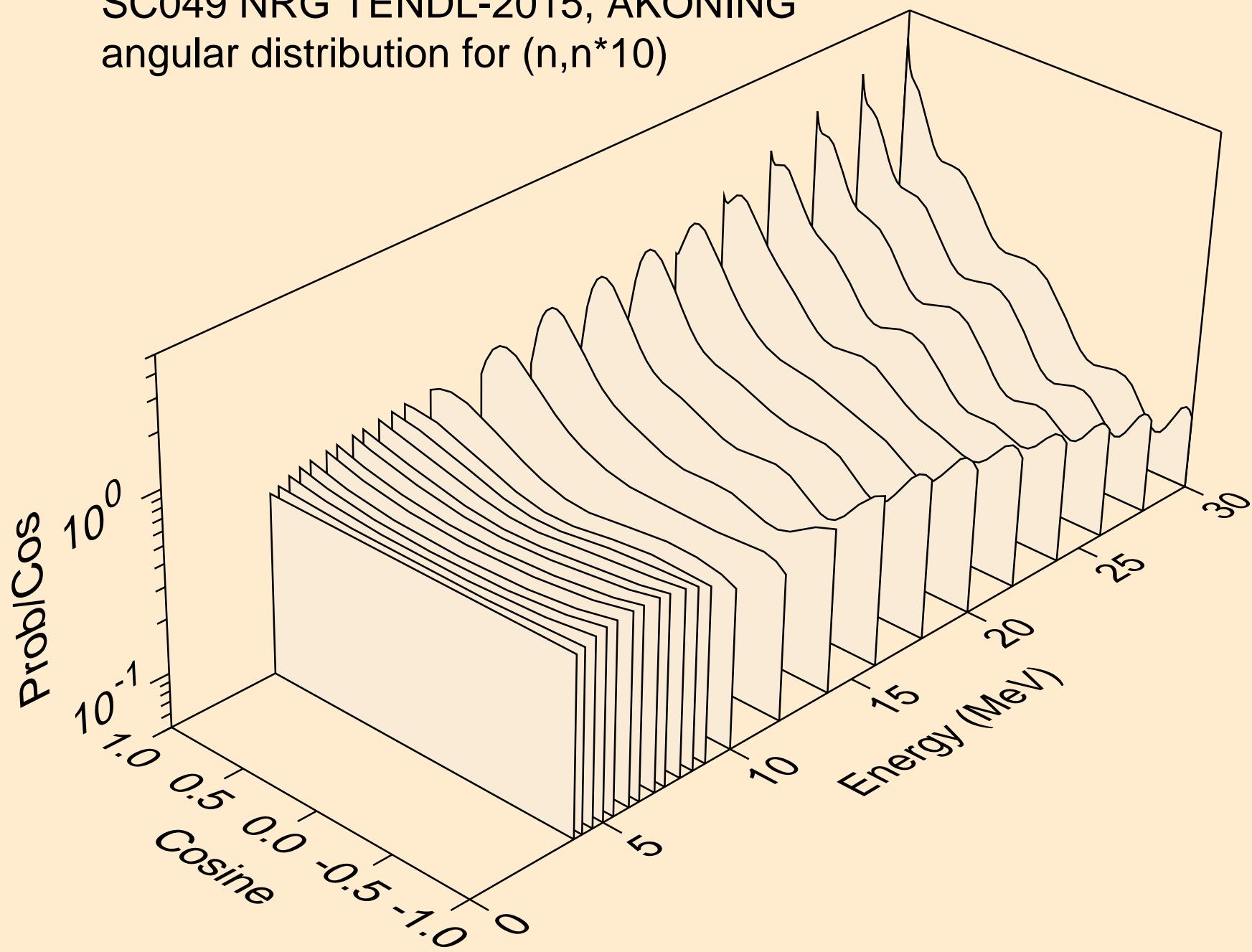
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



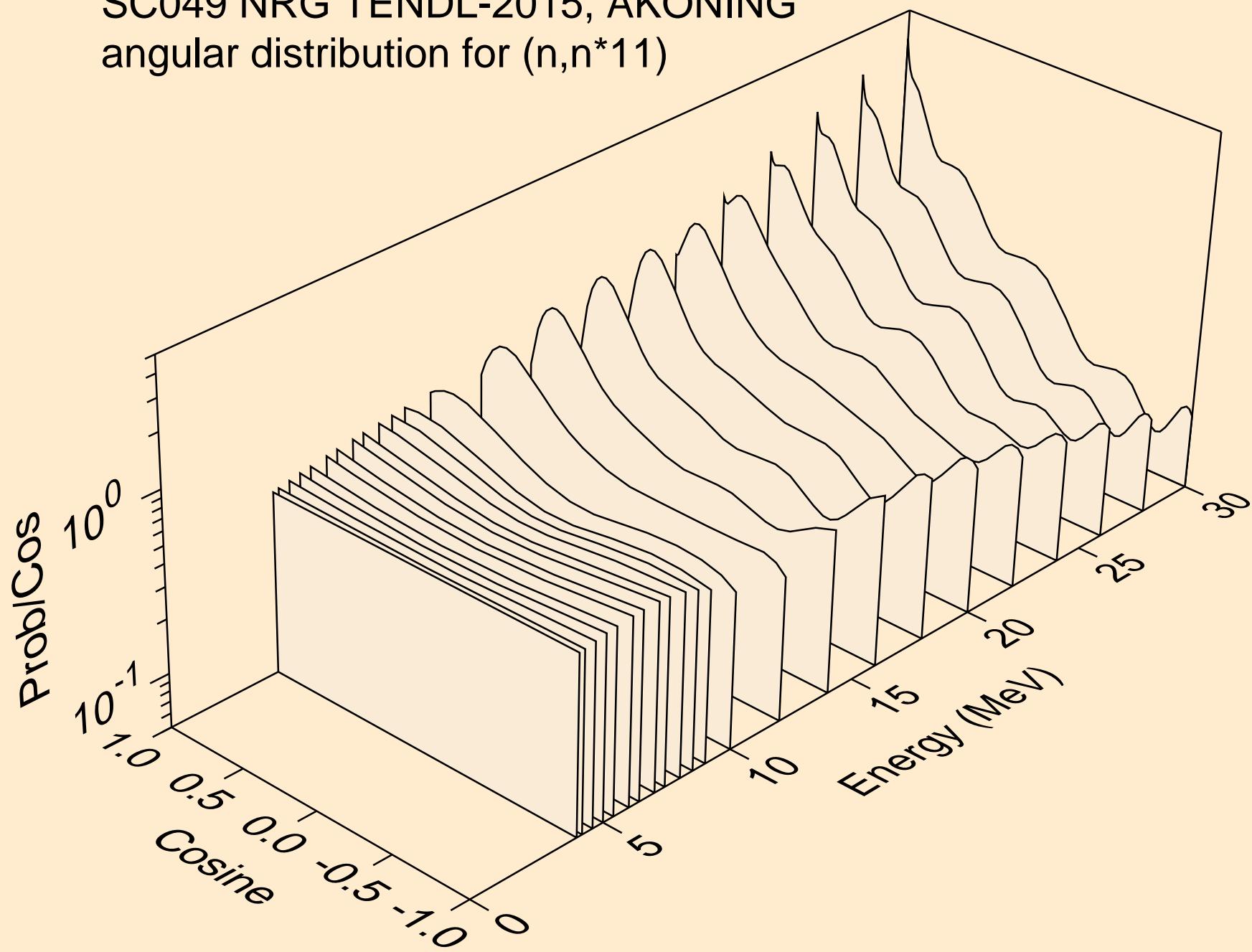
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*9)



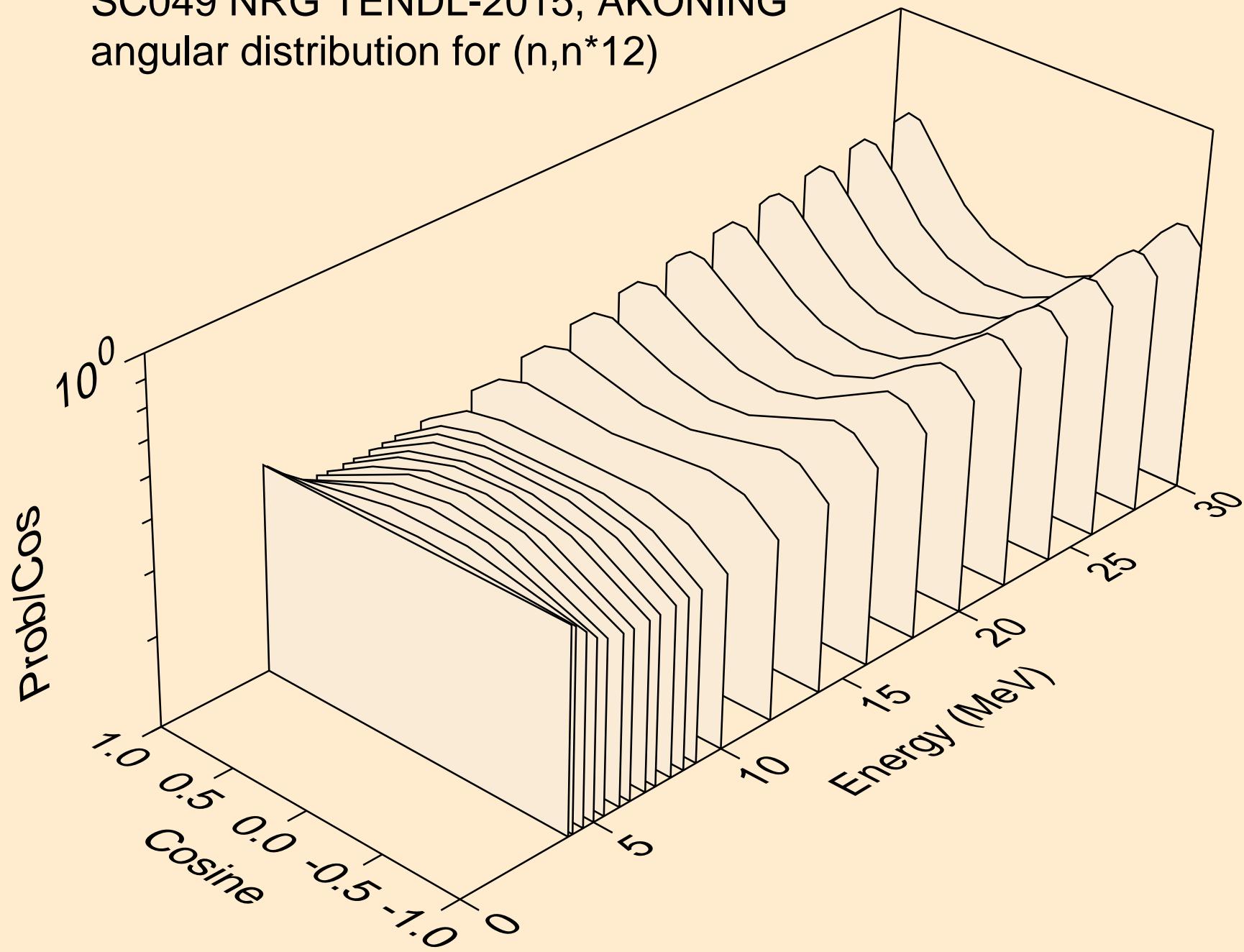
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



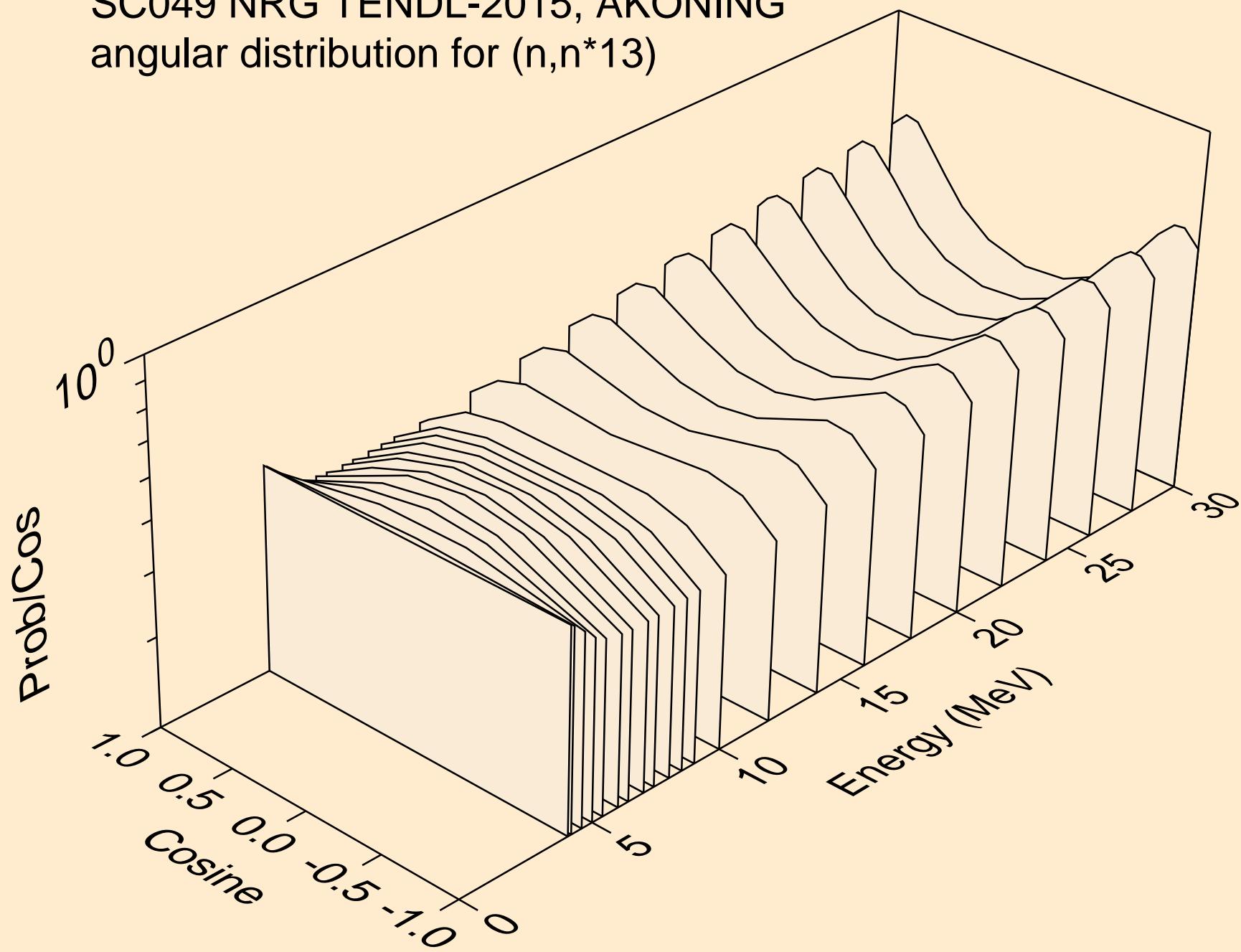
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



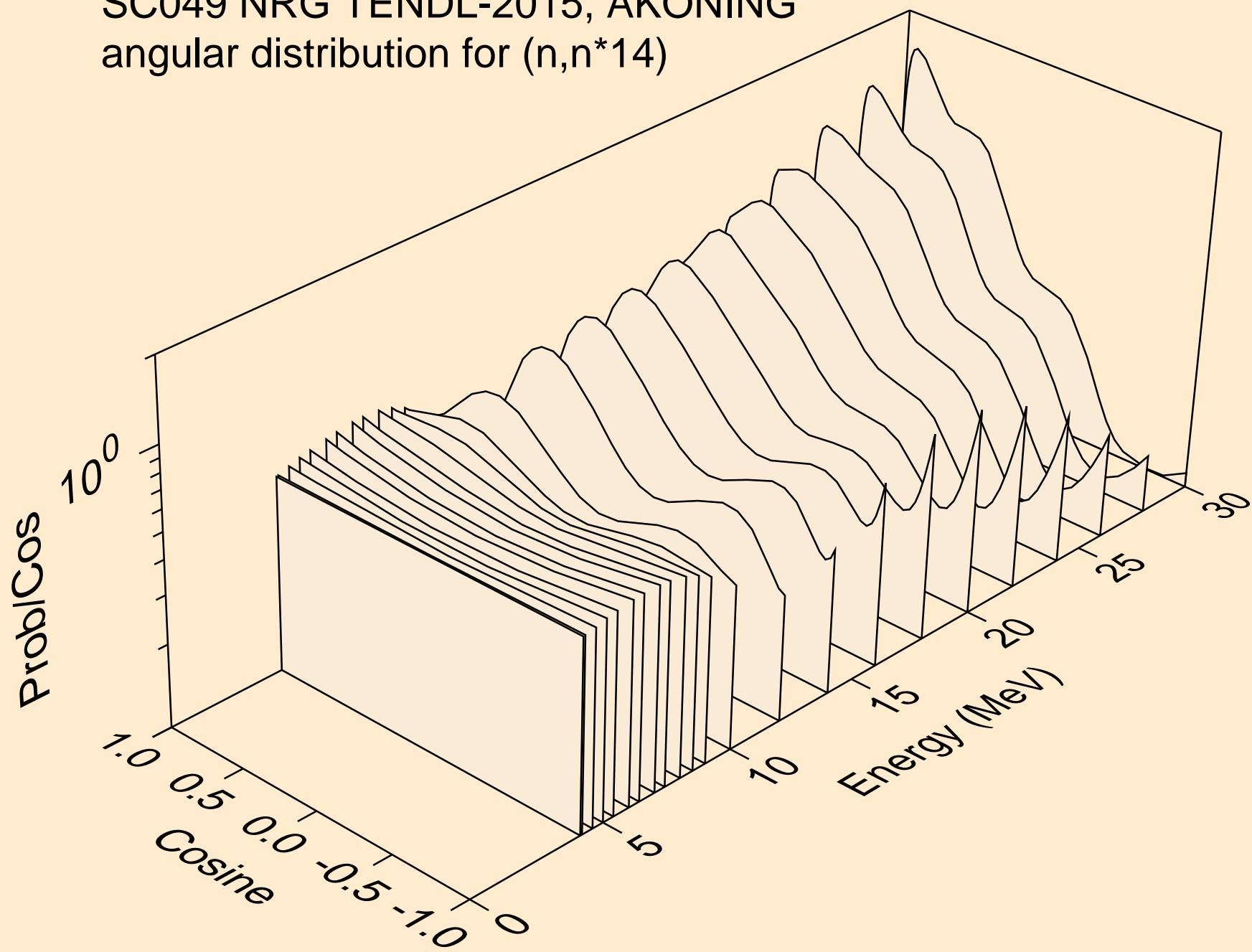
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



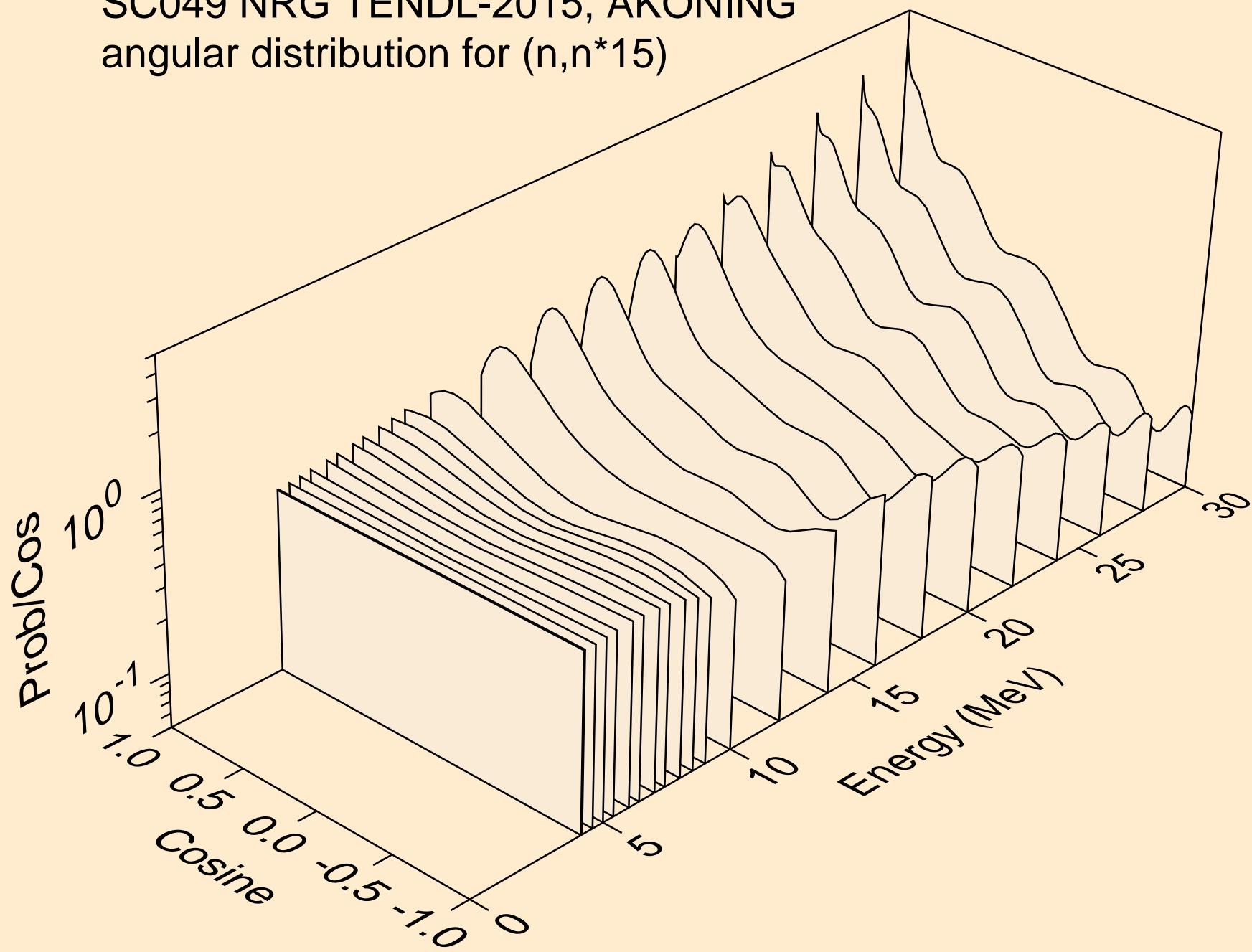
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



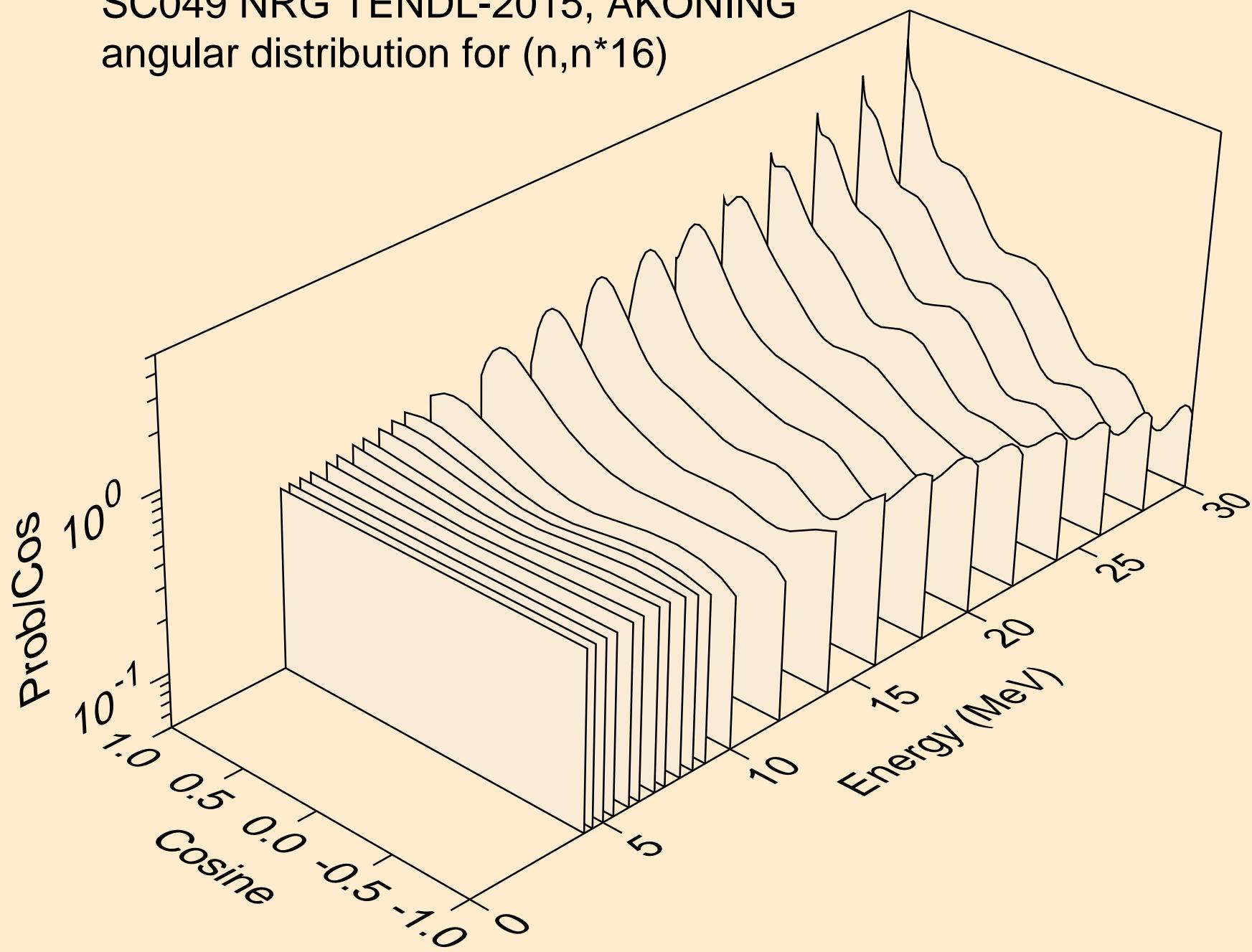
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



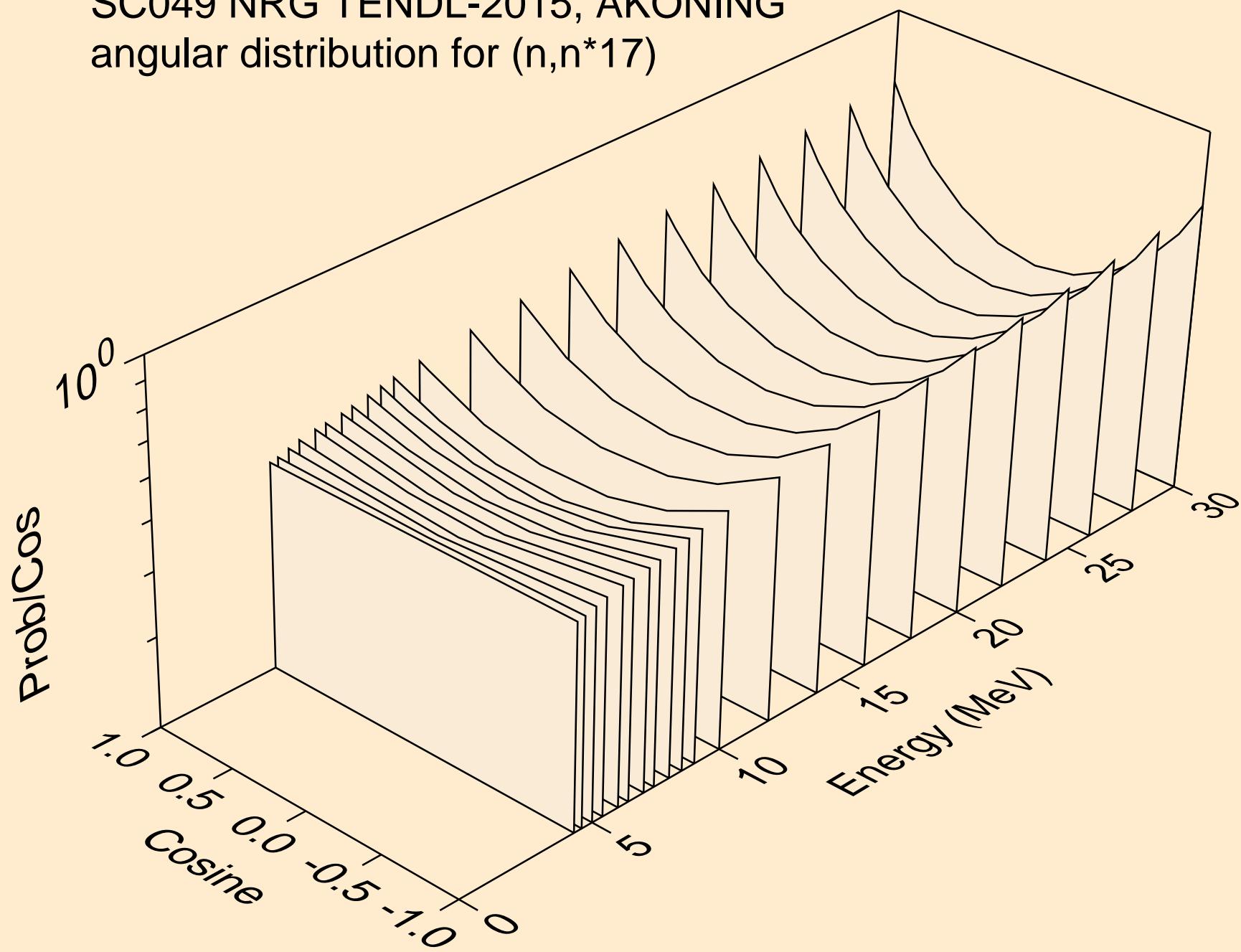
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



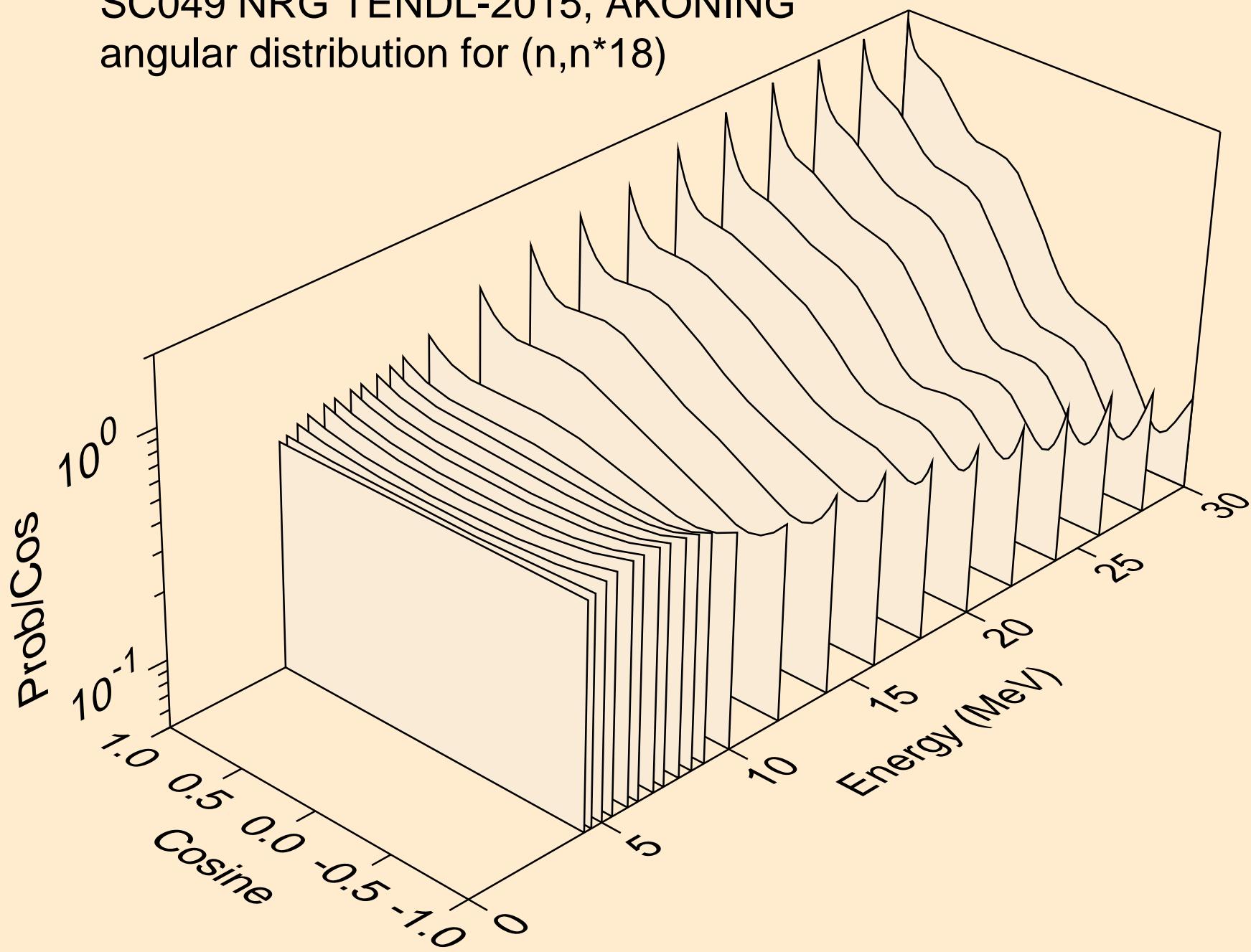
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



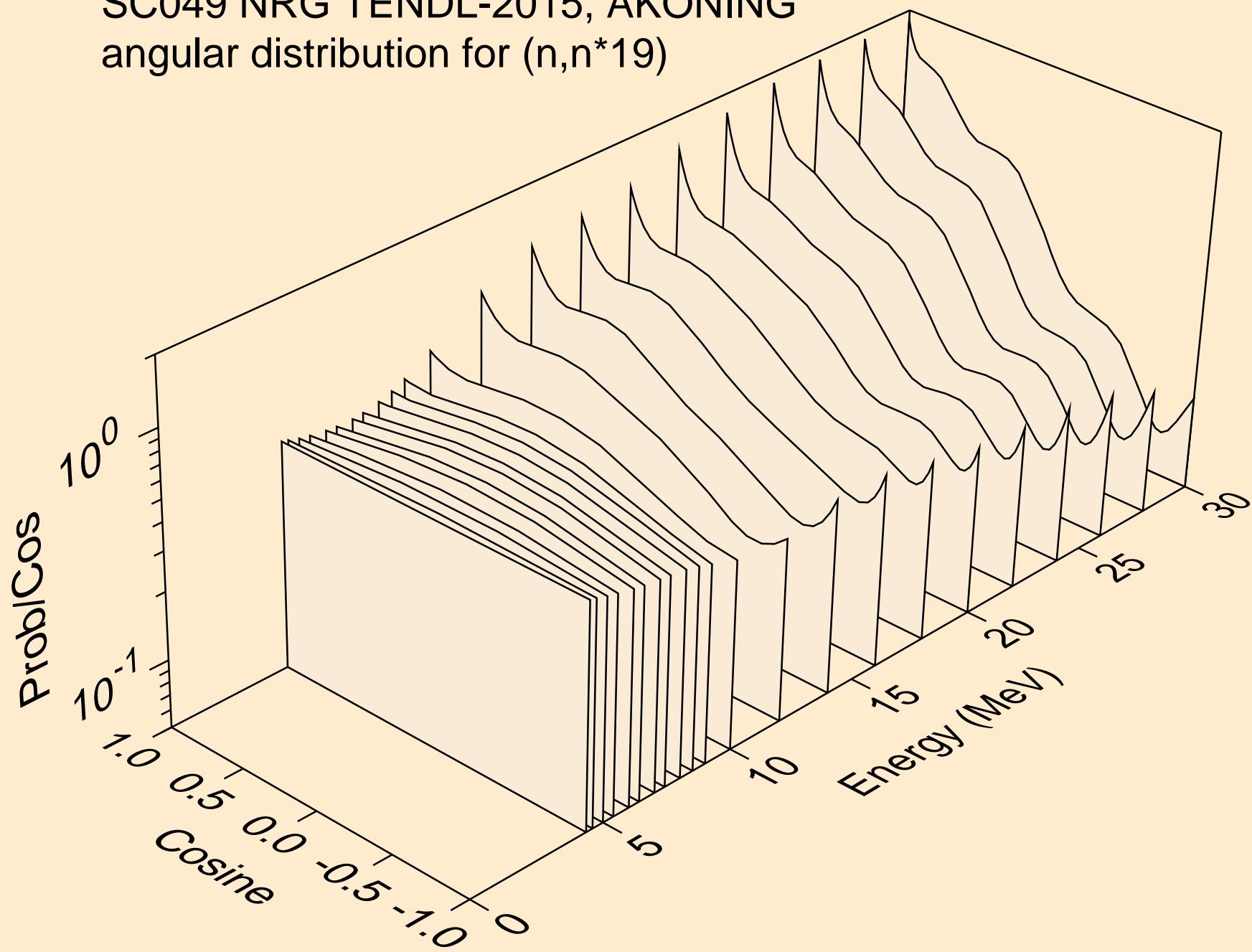
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



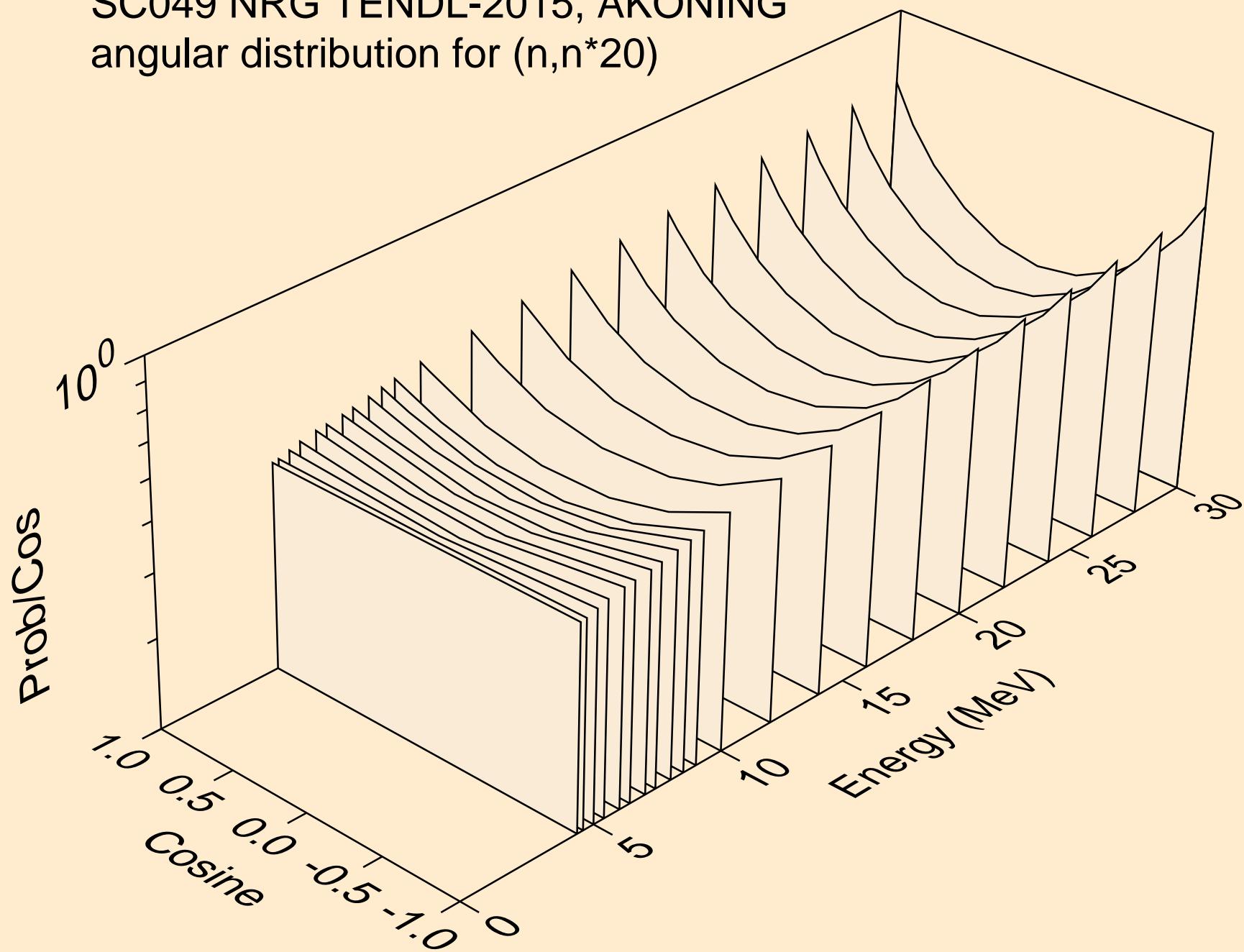
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



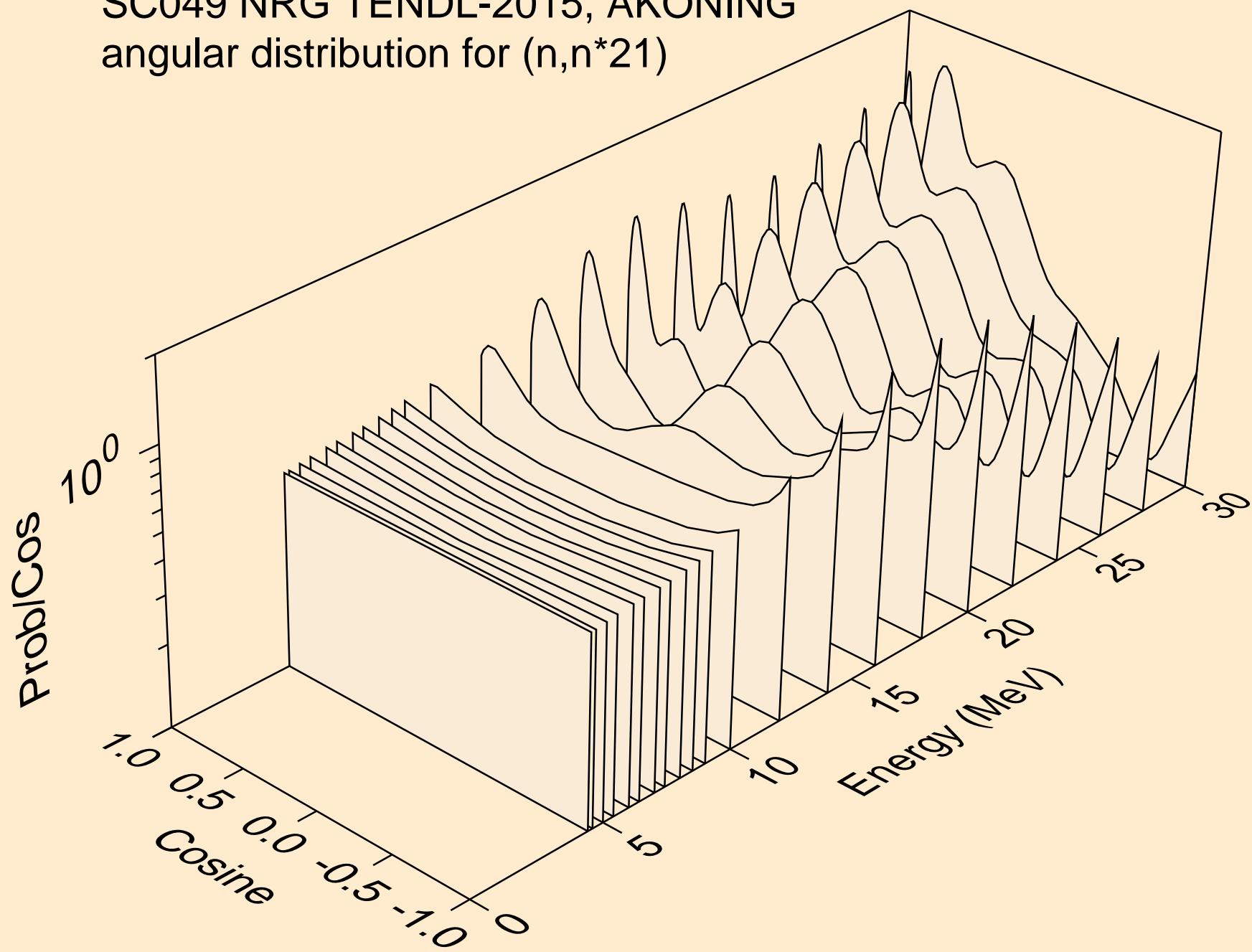
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



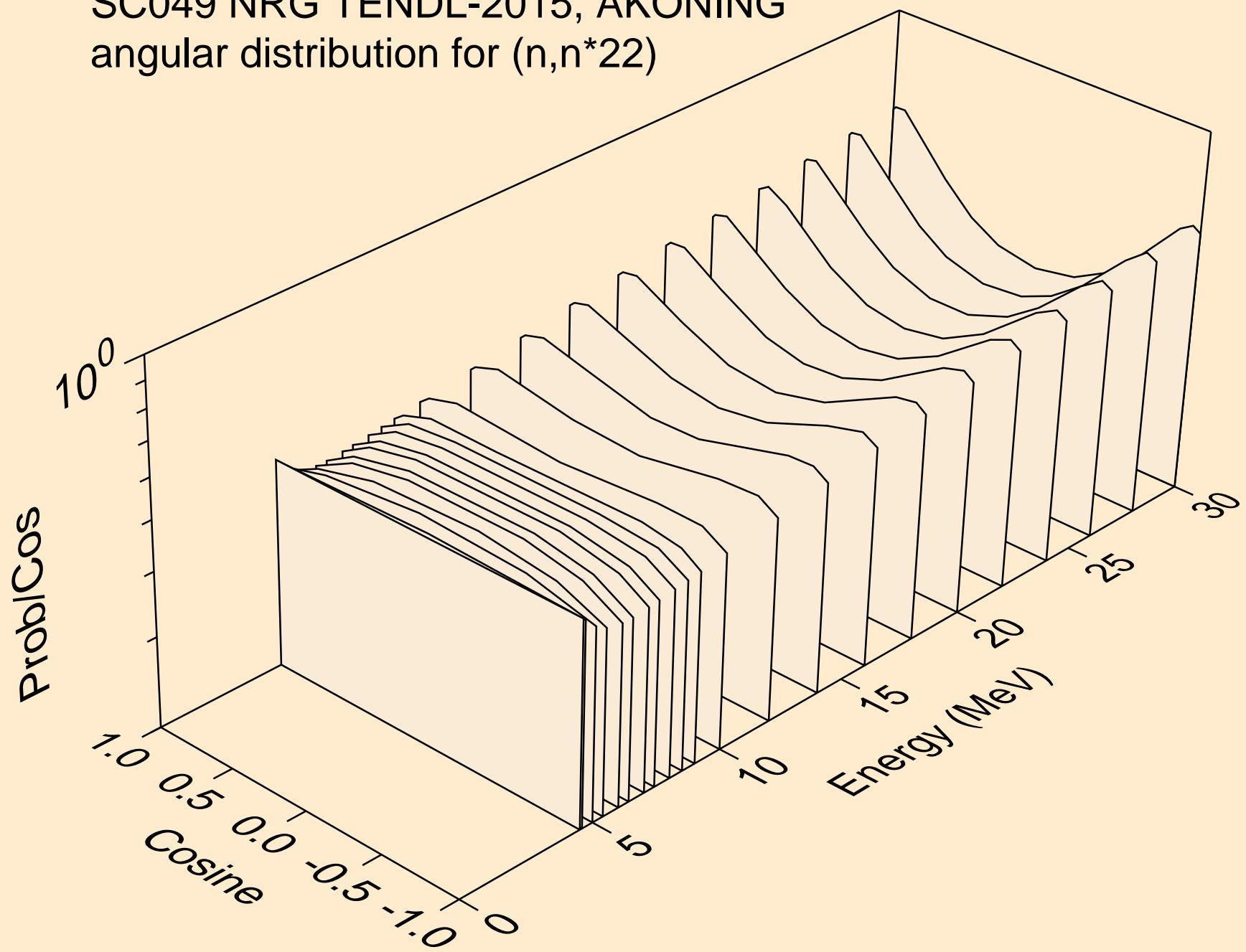
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



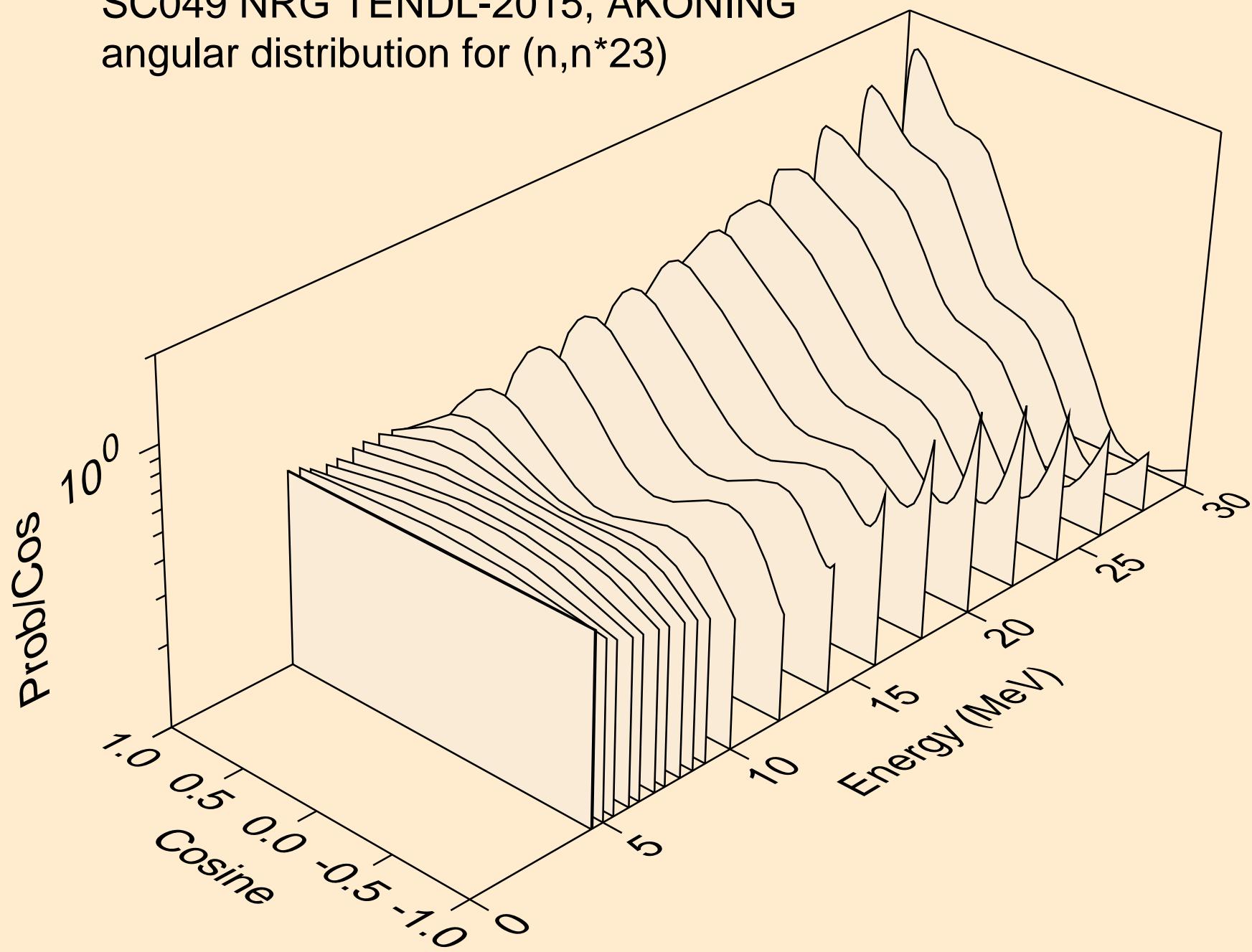
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



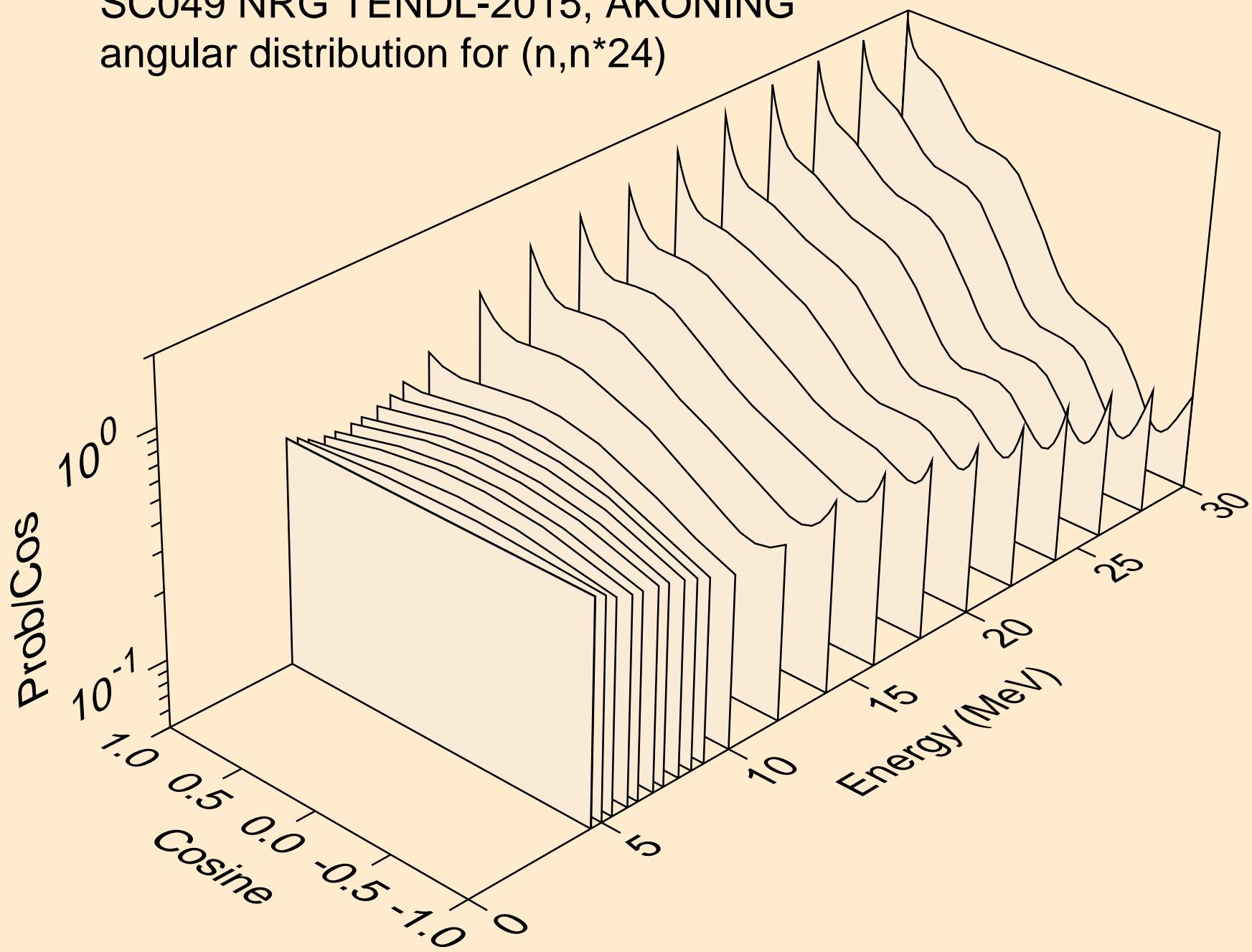
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{22}$



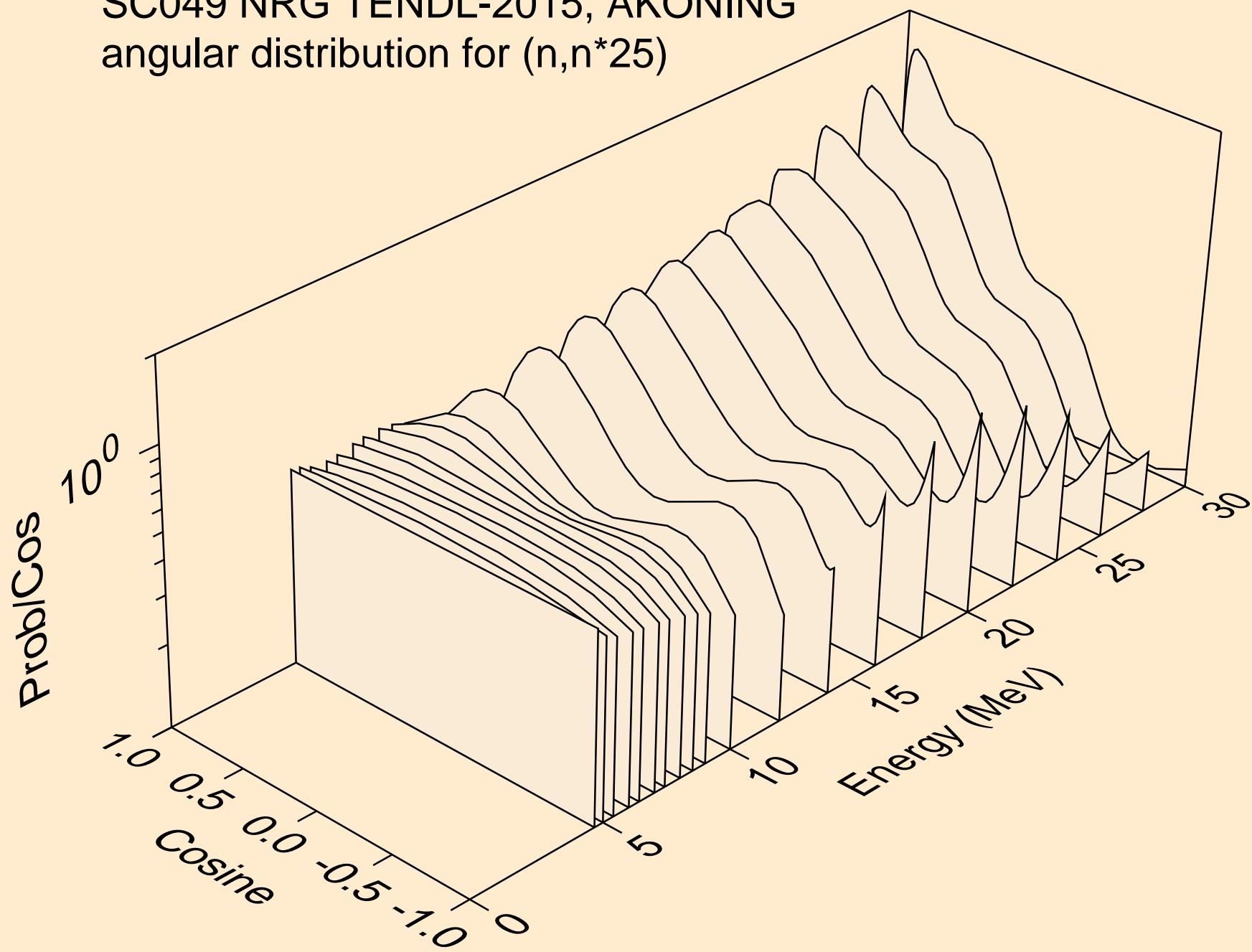
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



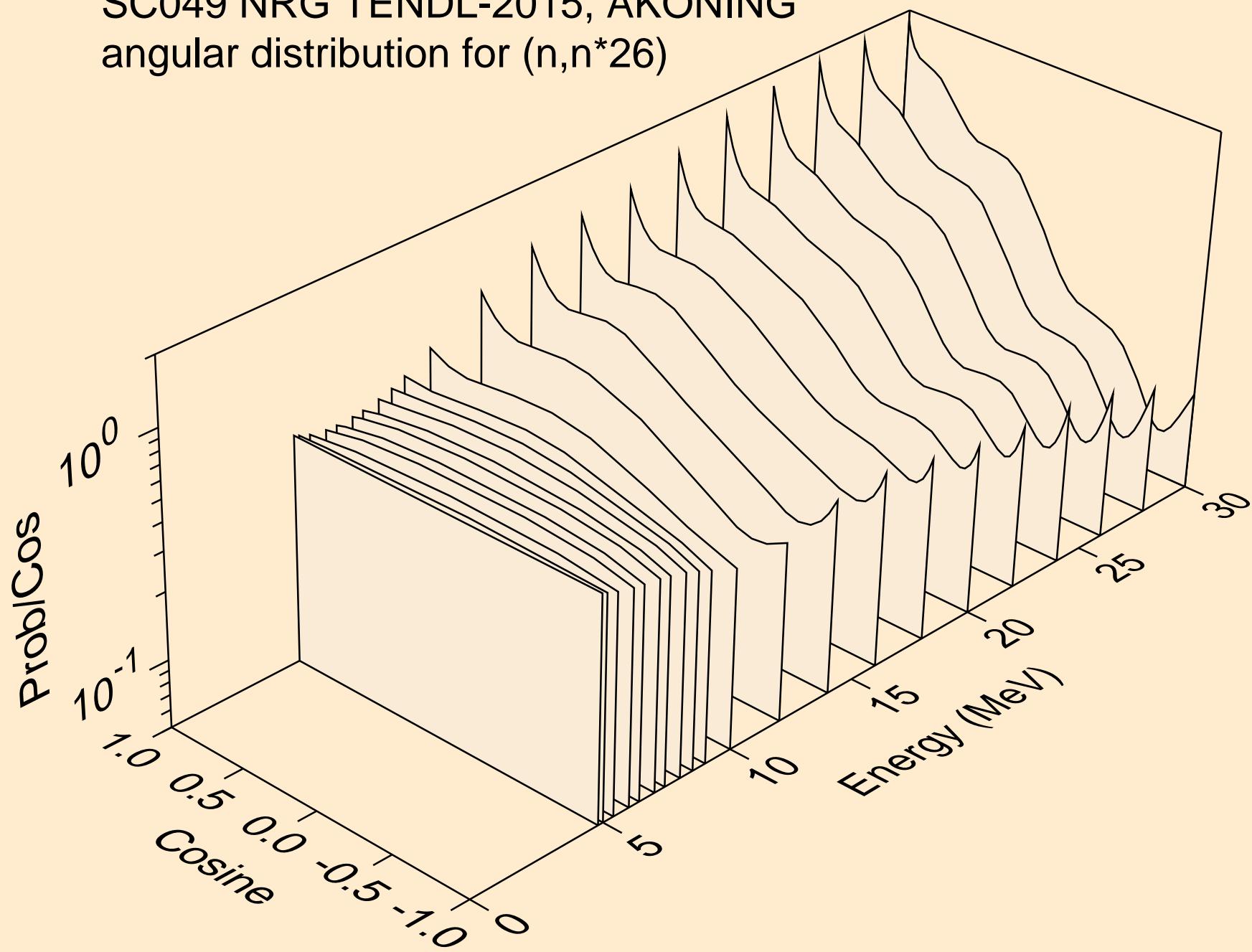
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



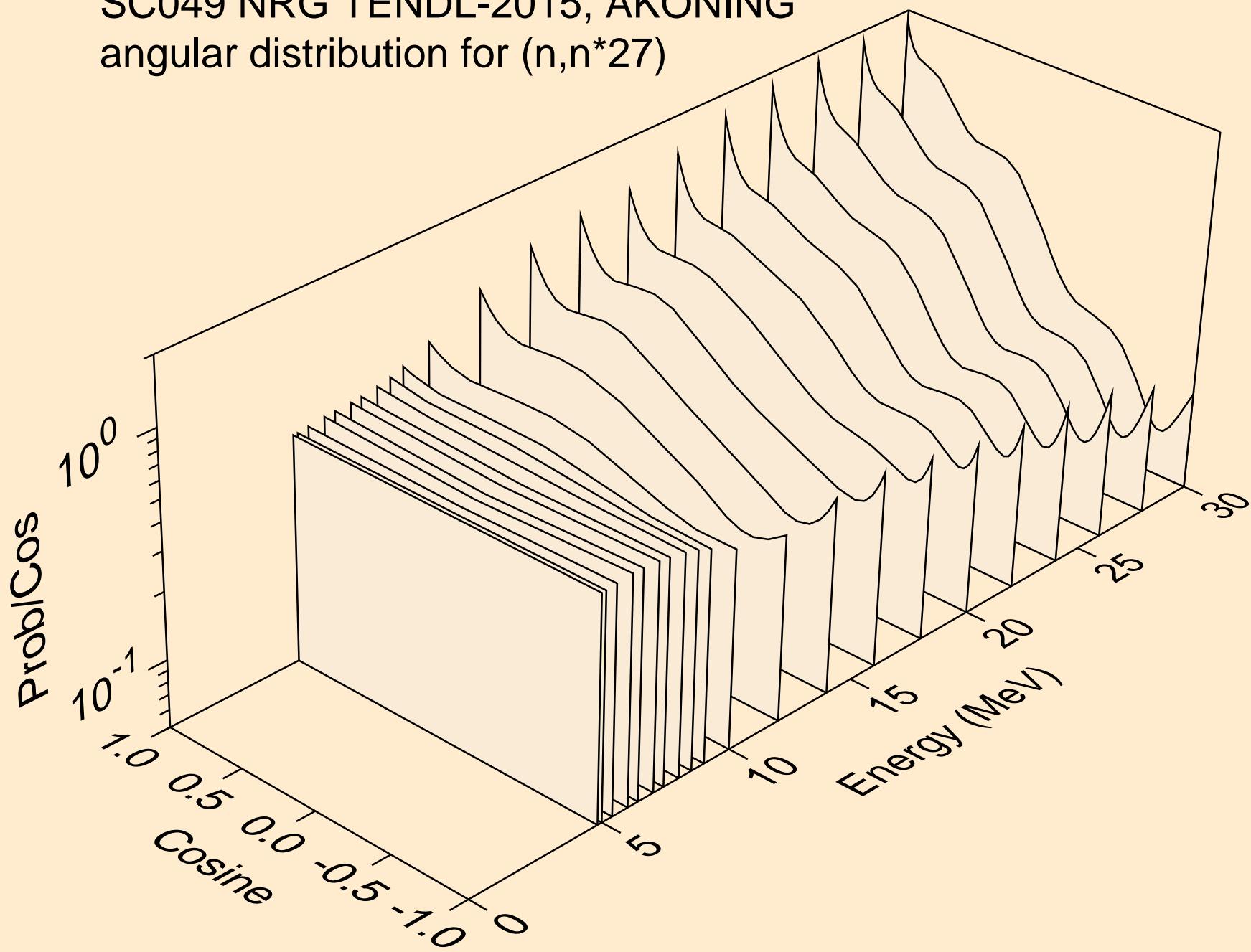
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



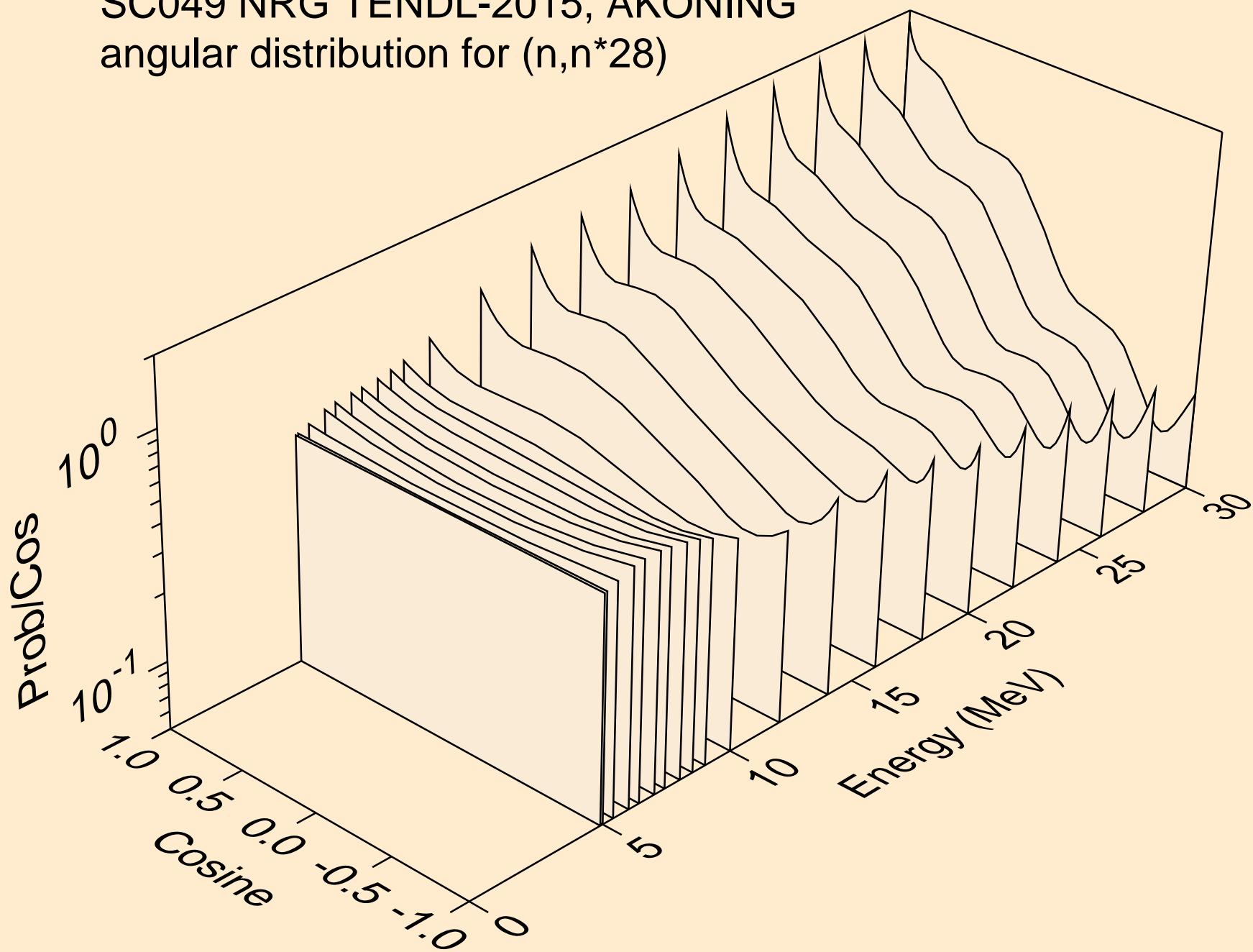
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



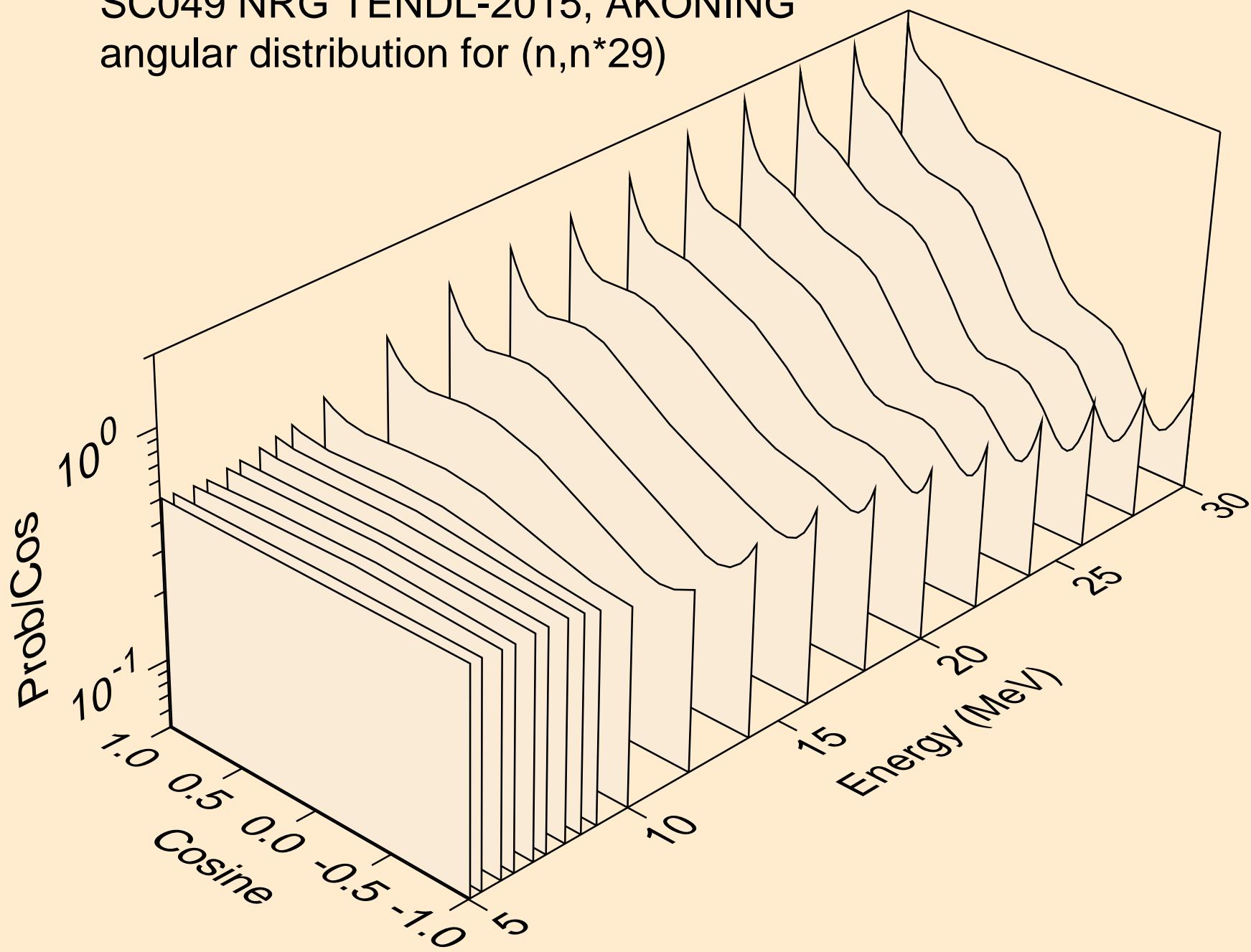
SC049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



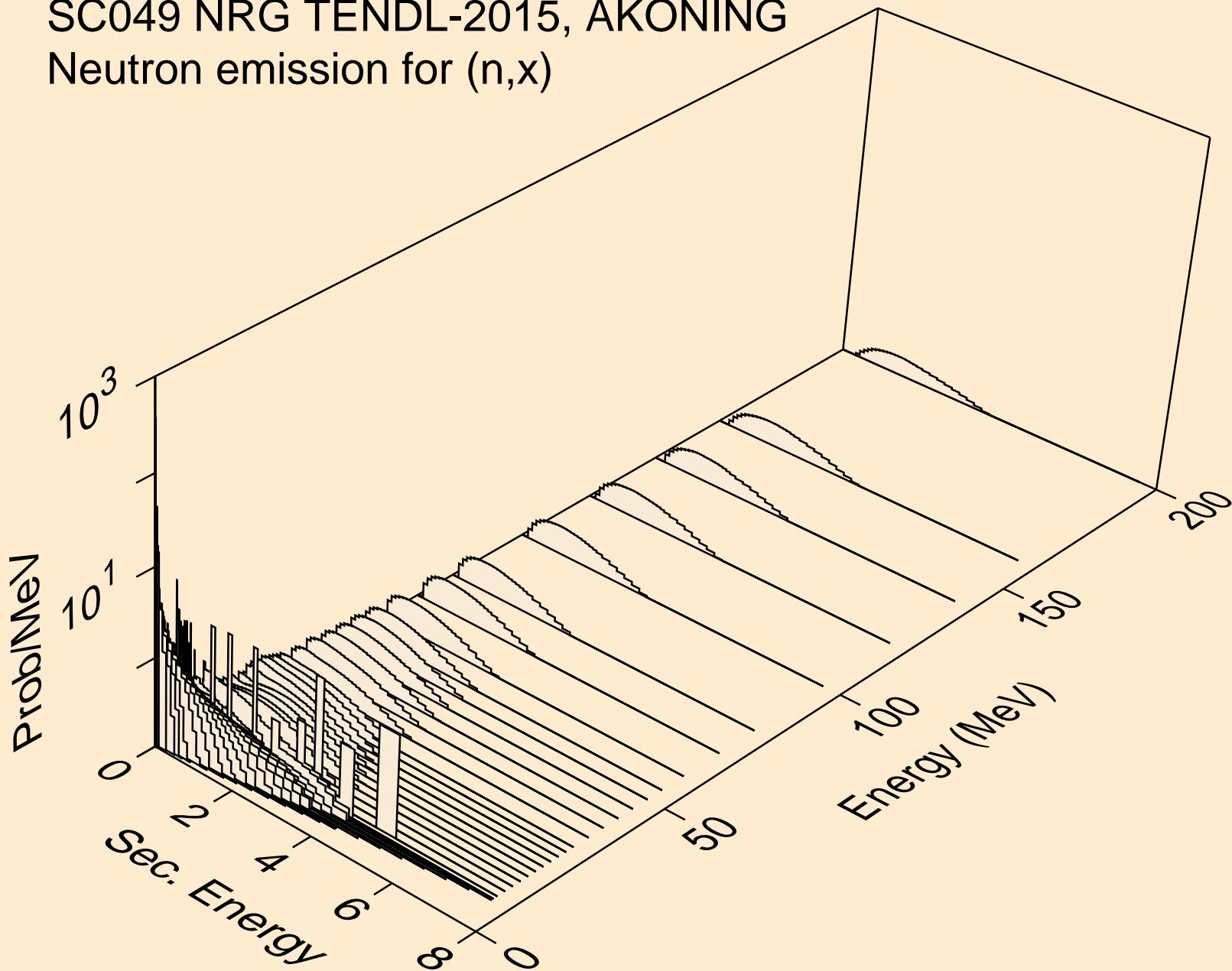
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



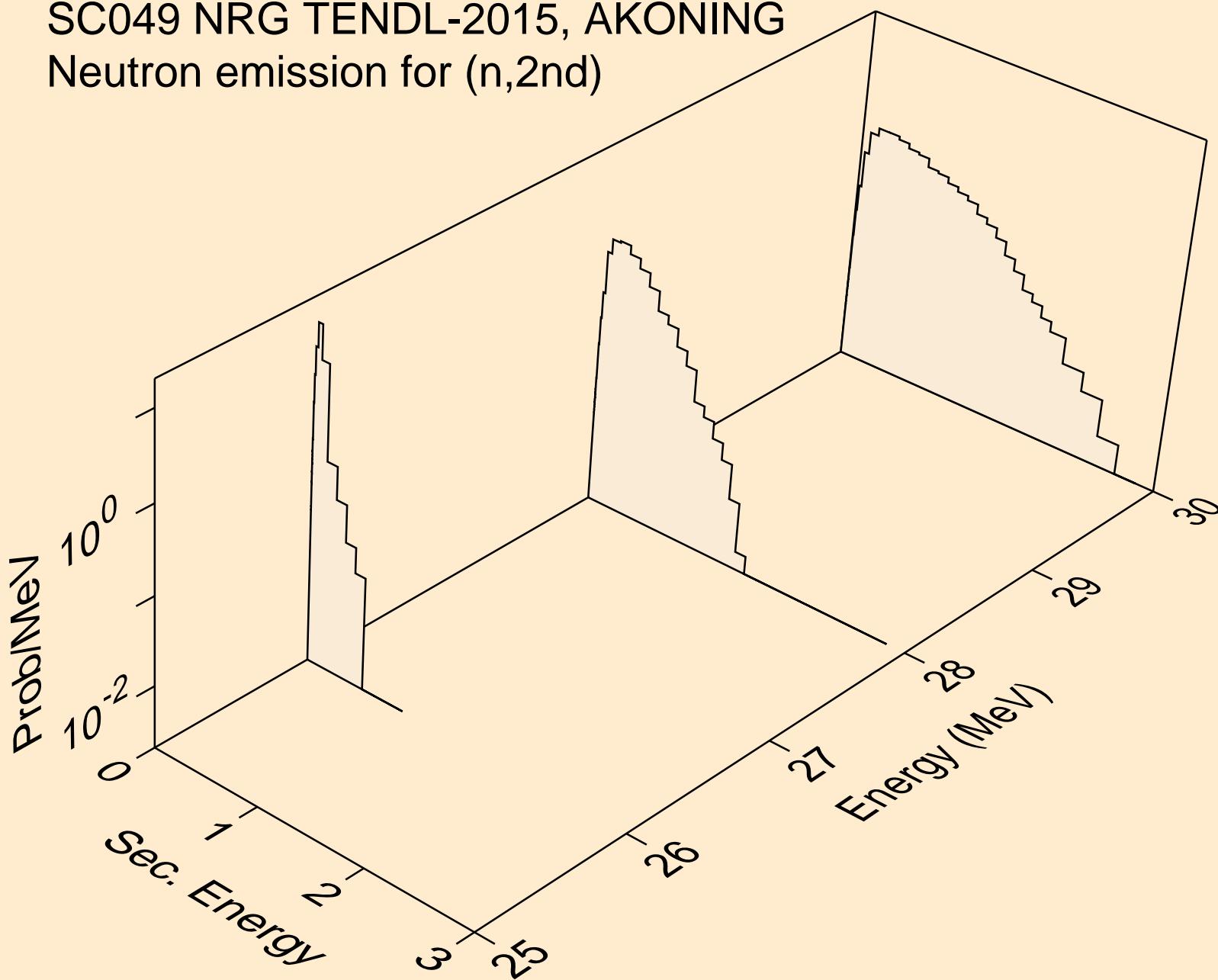
SC049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



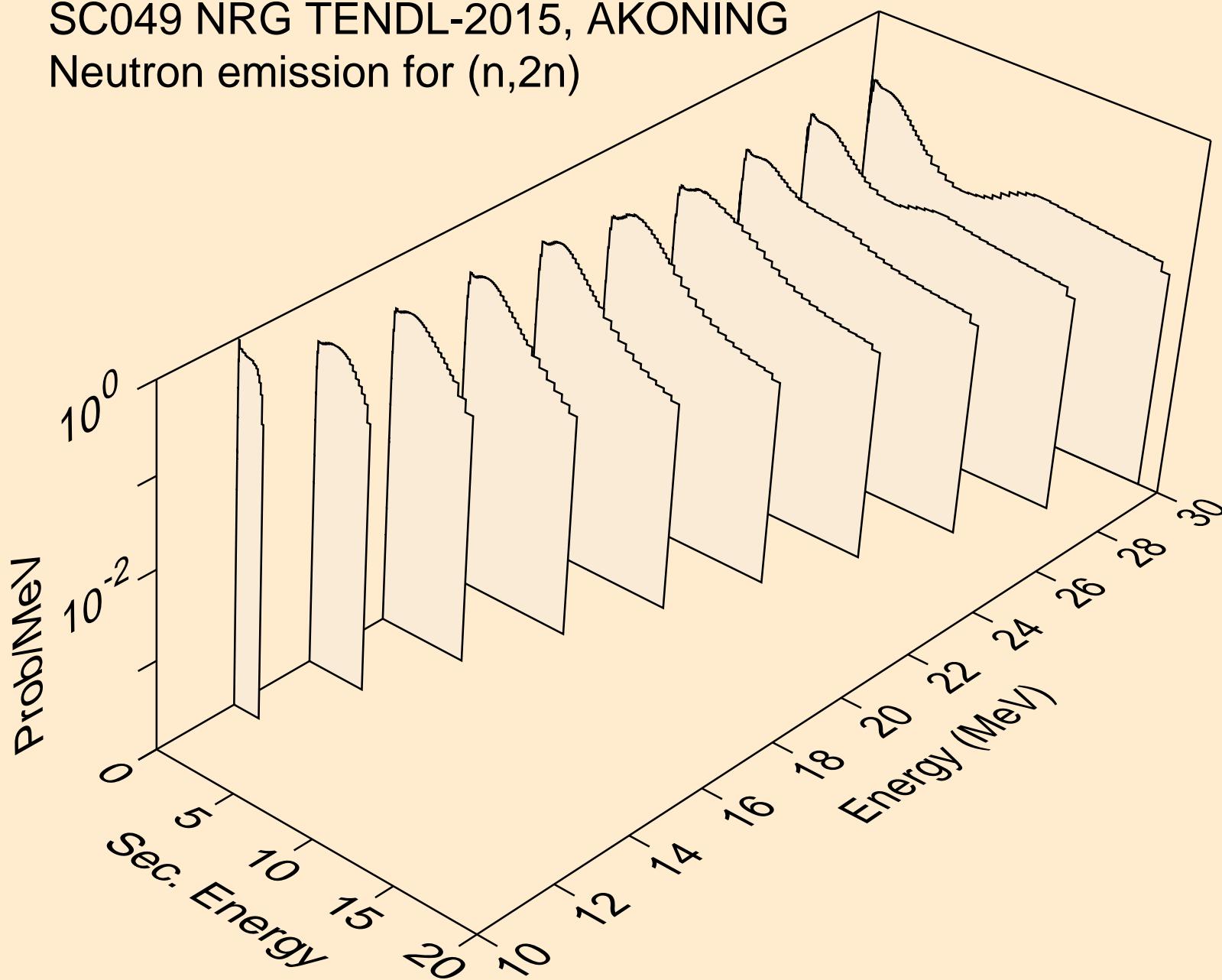
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



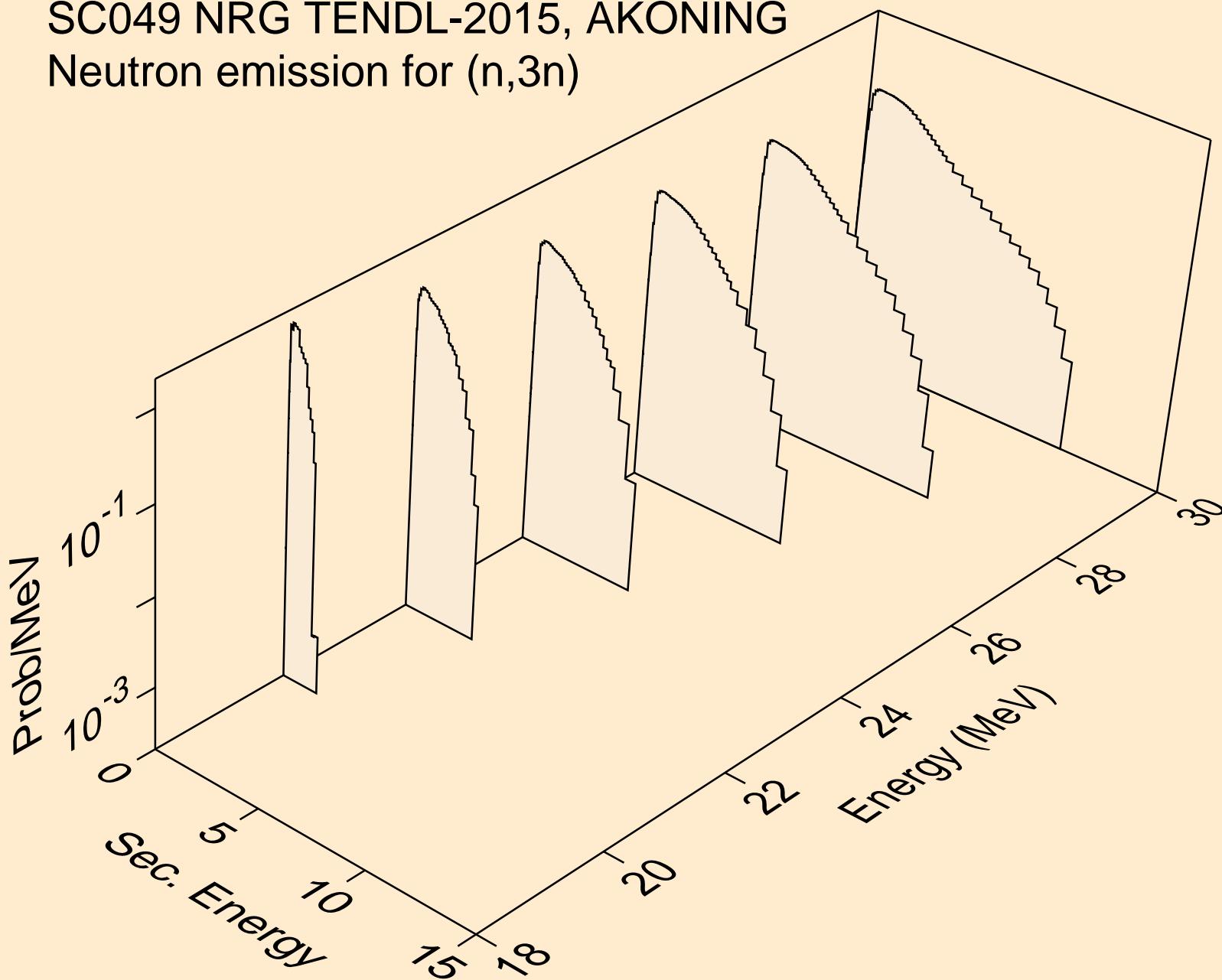
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



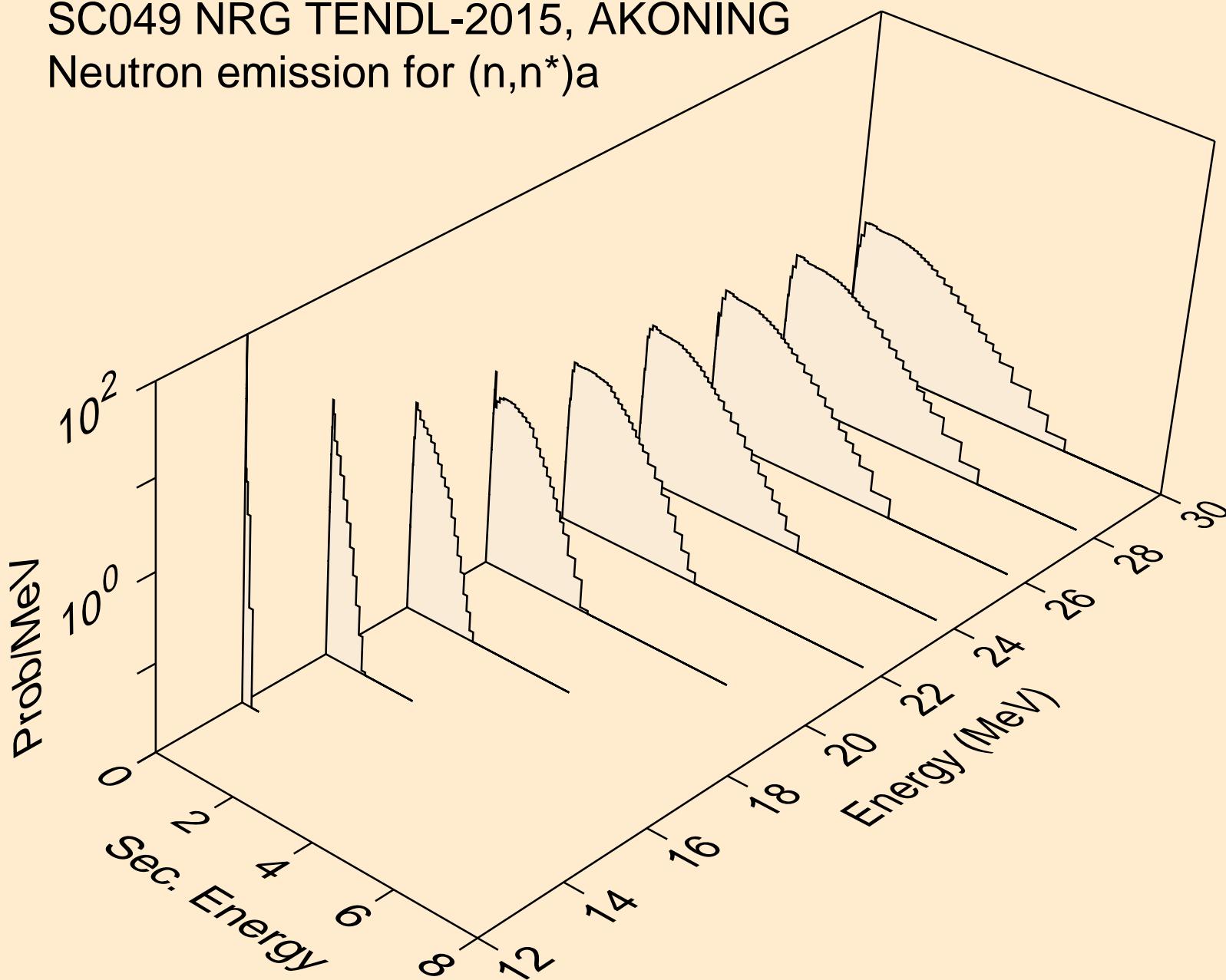
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



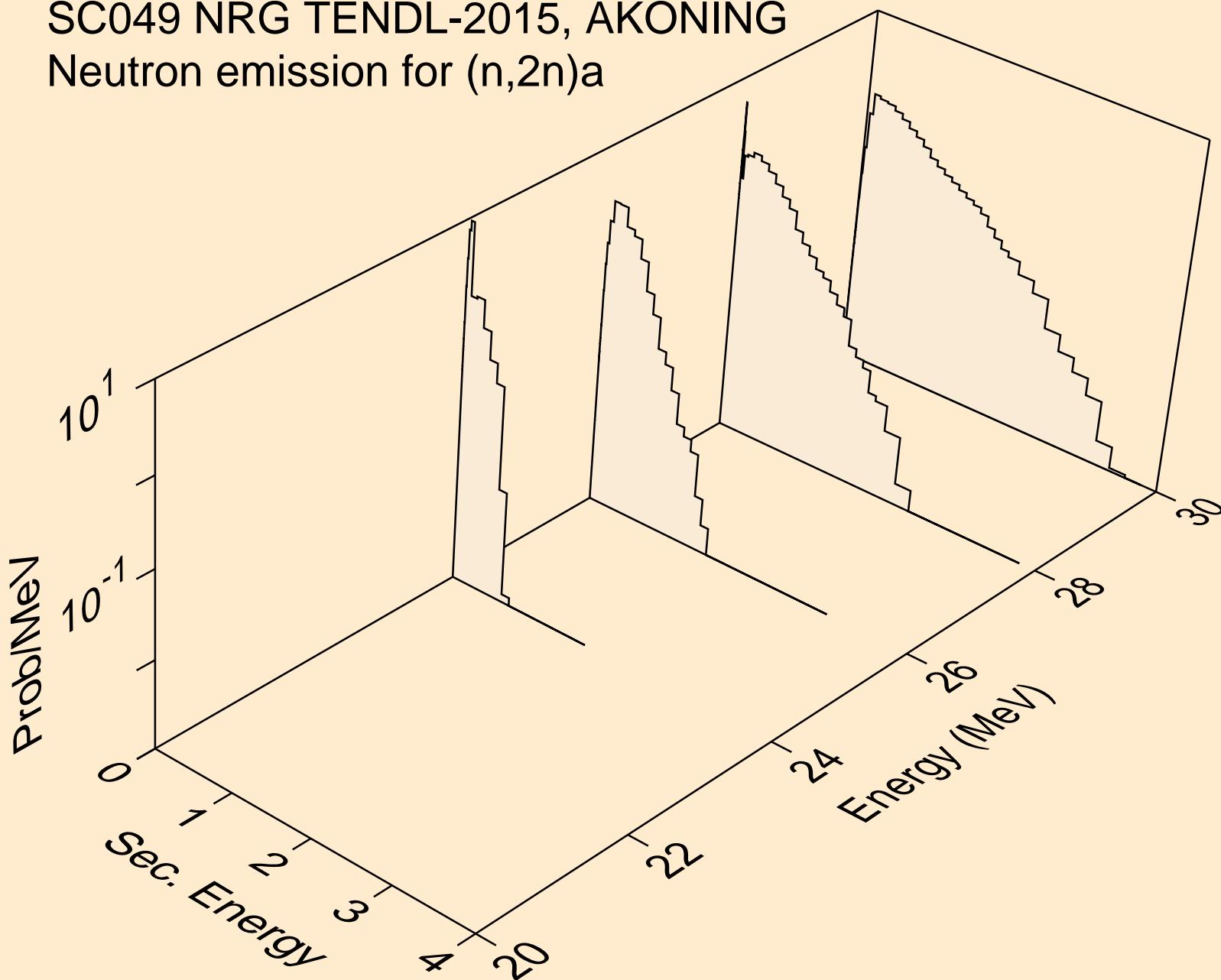
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



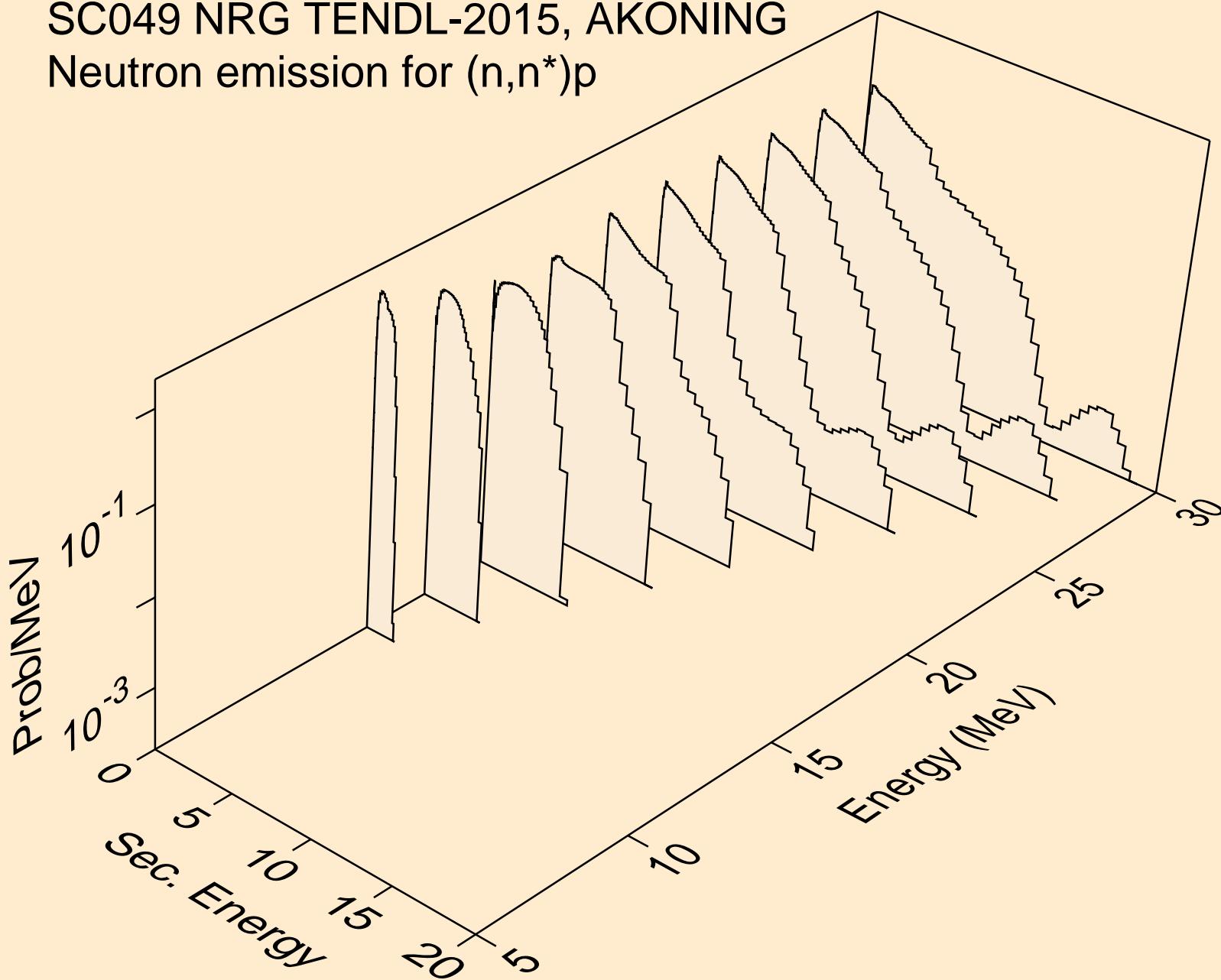
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



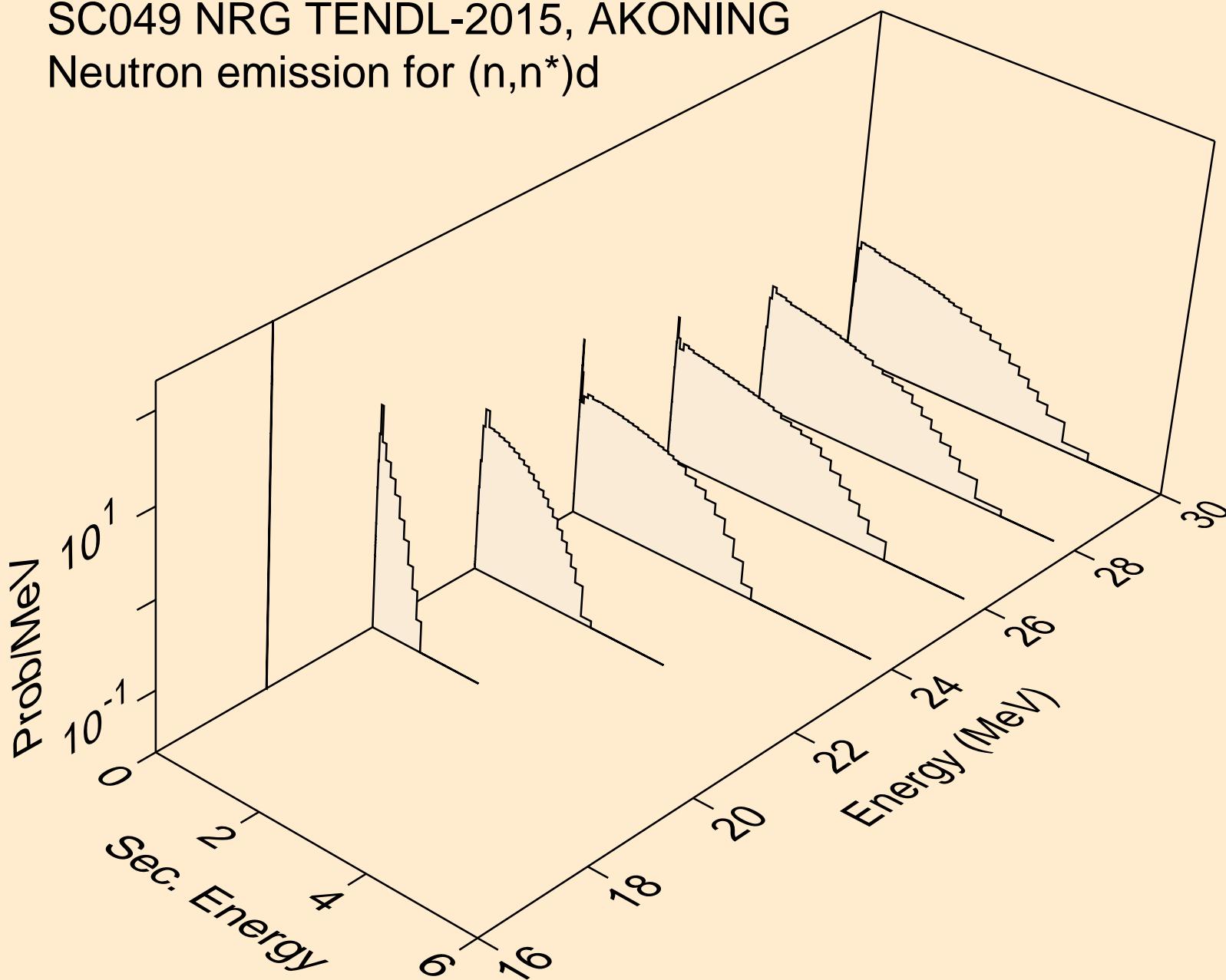
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



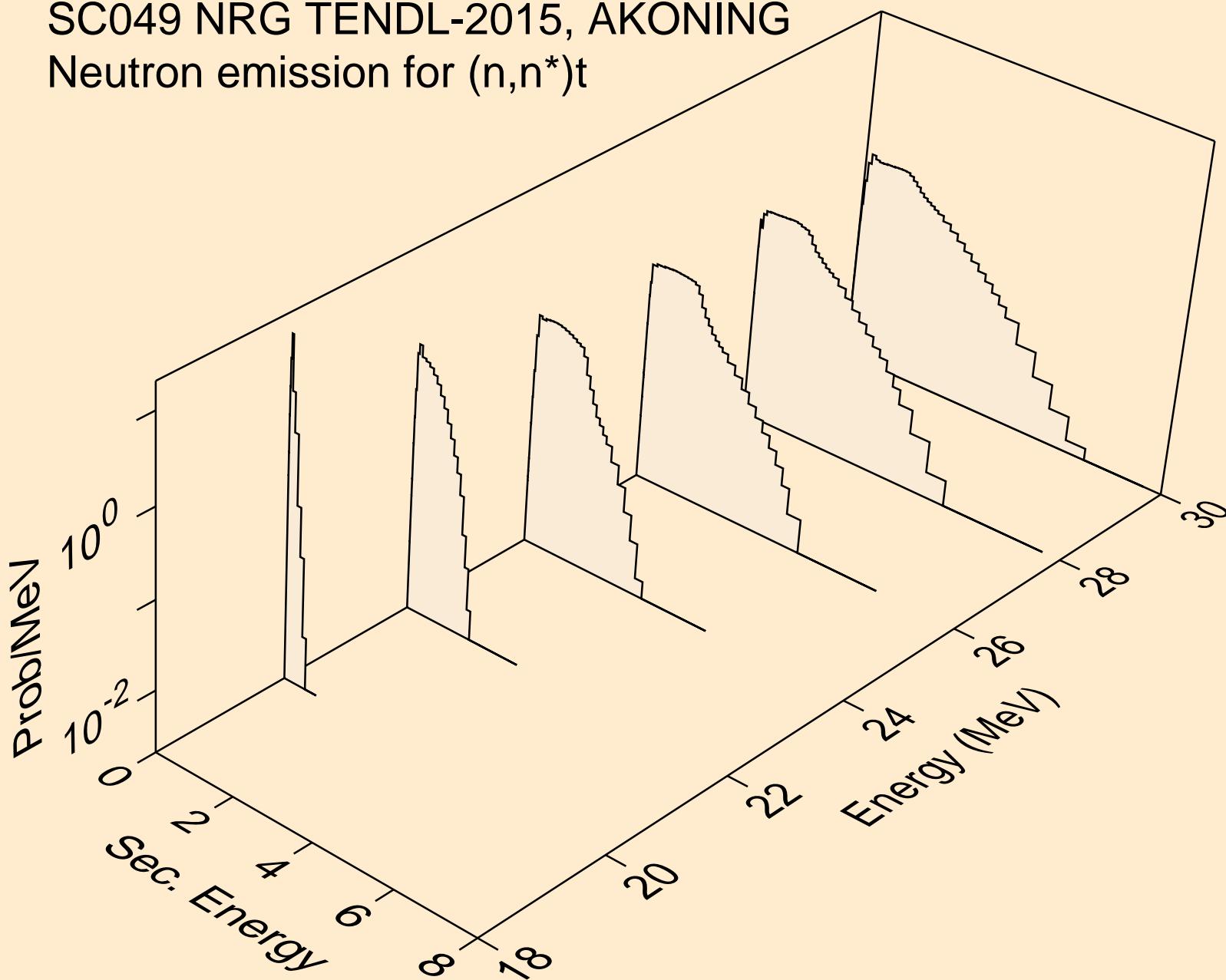
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



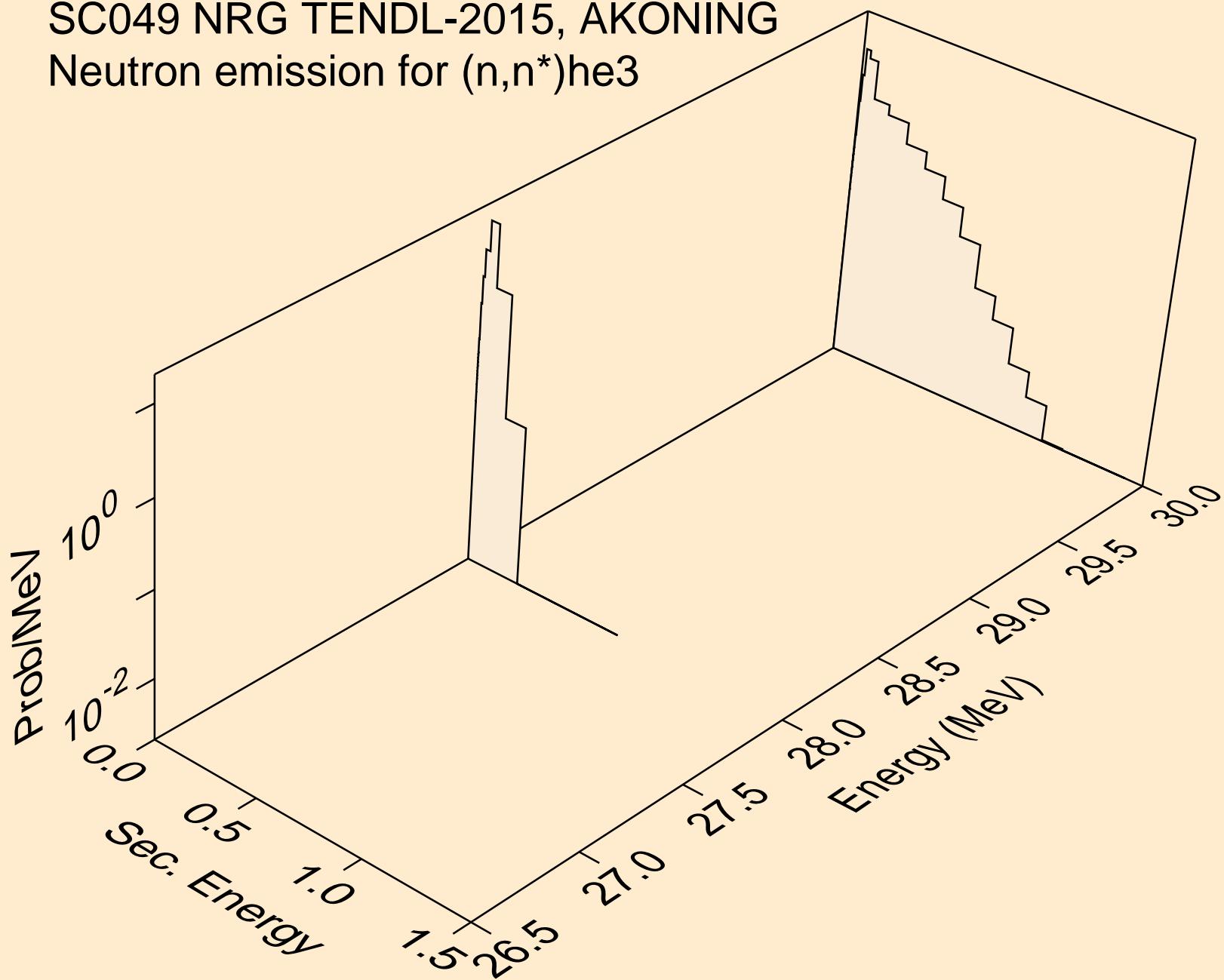
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



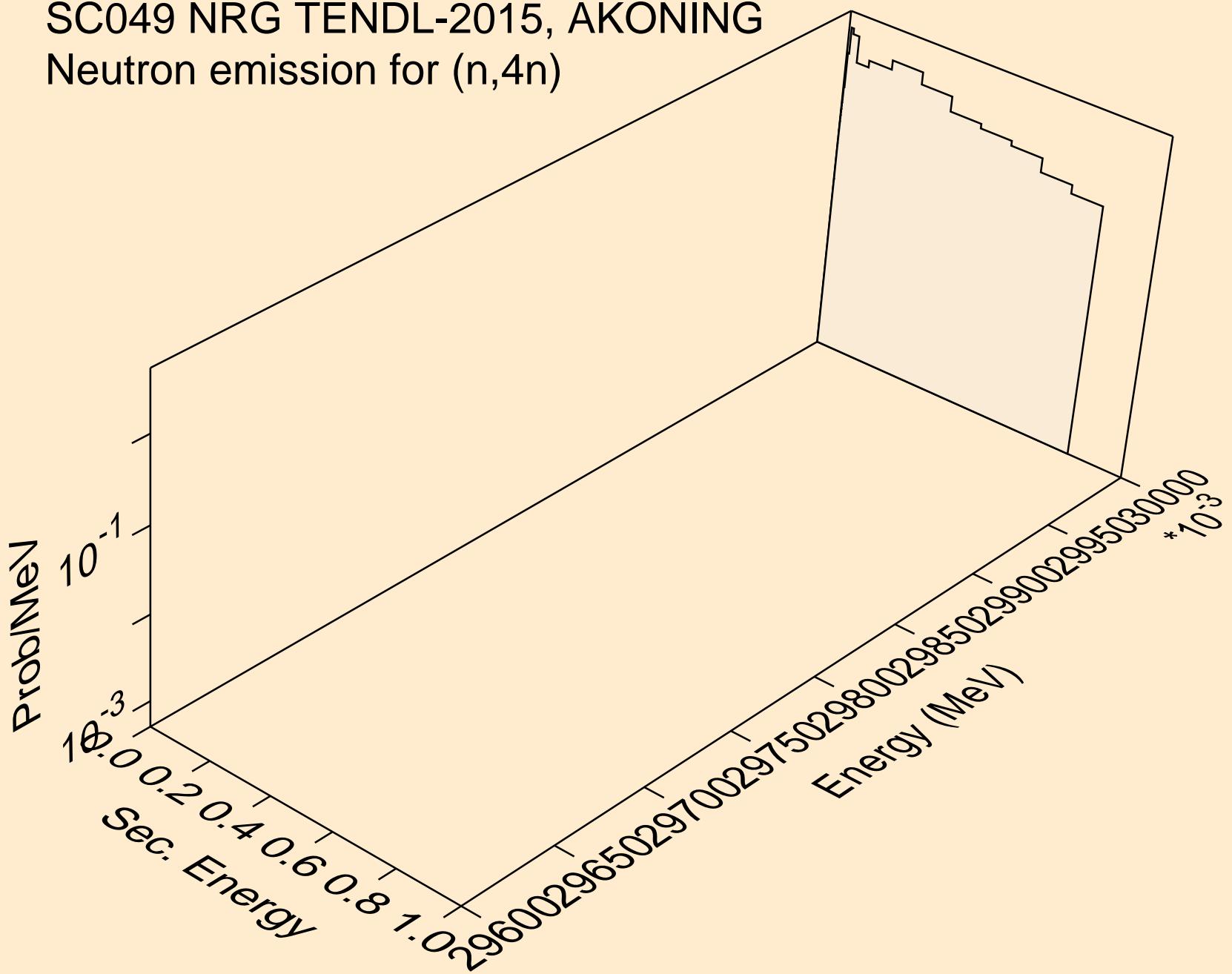
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



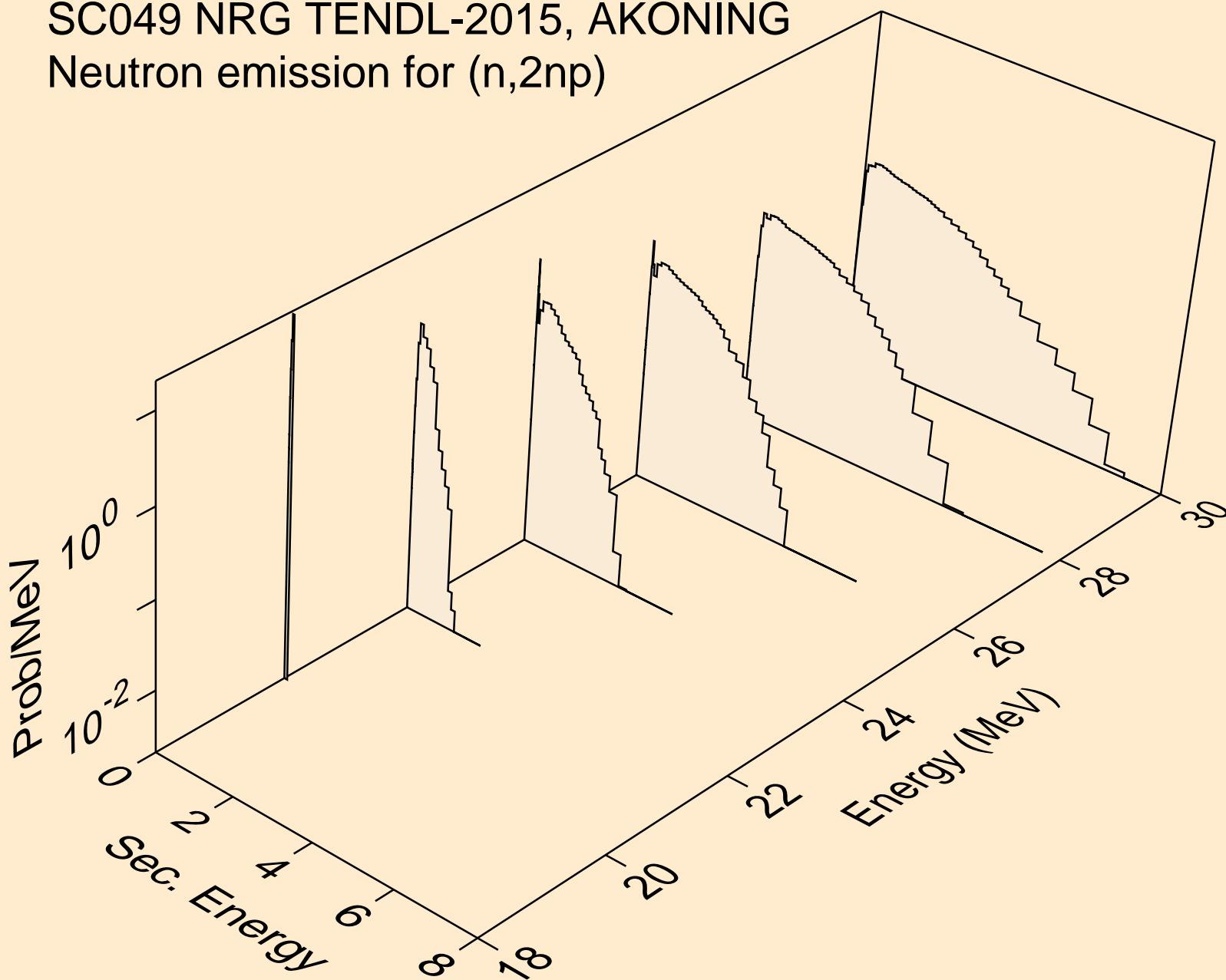
SC049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



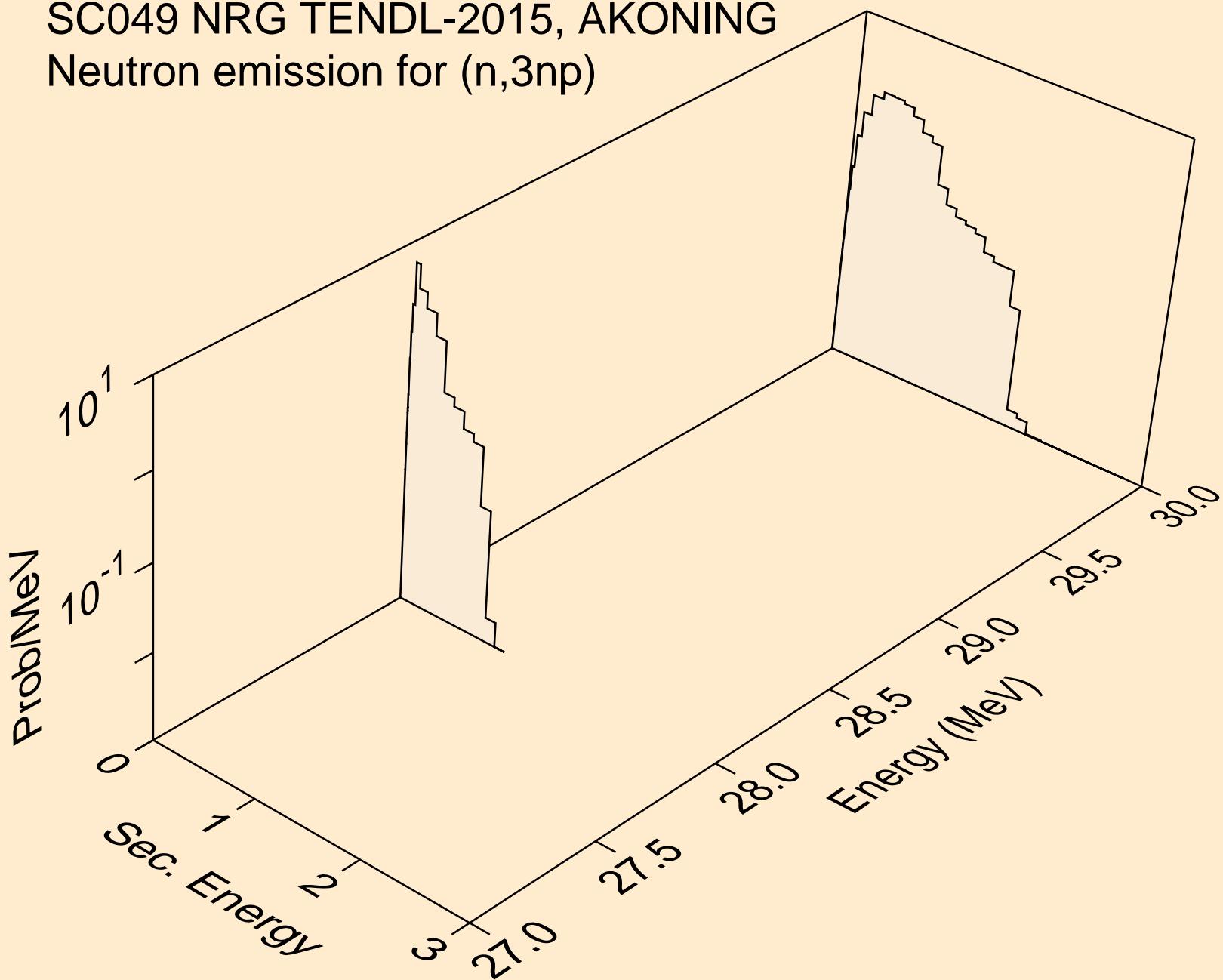
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



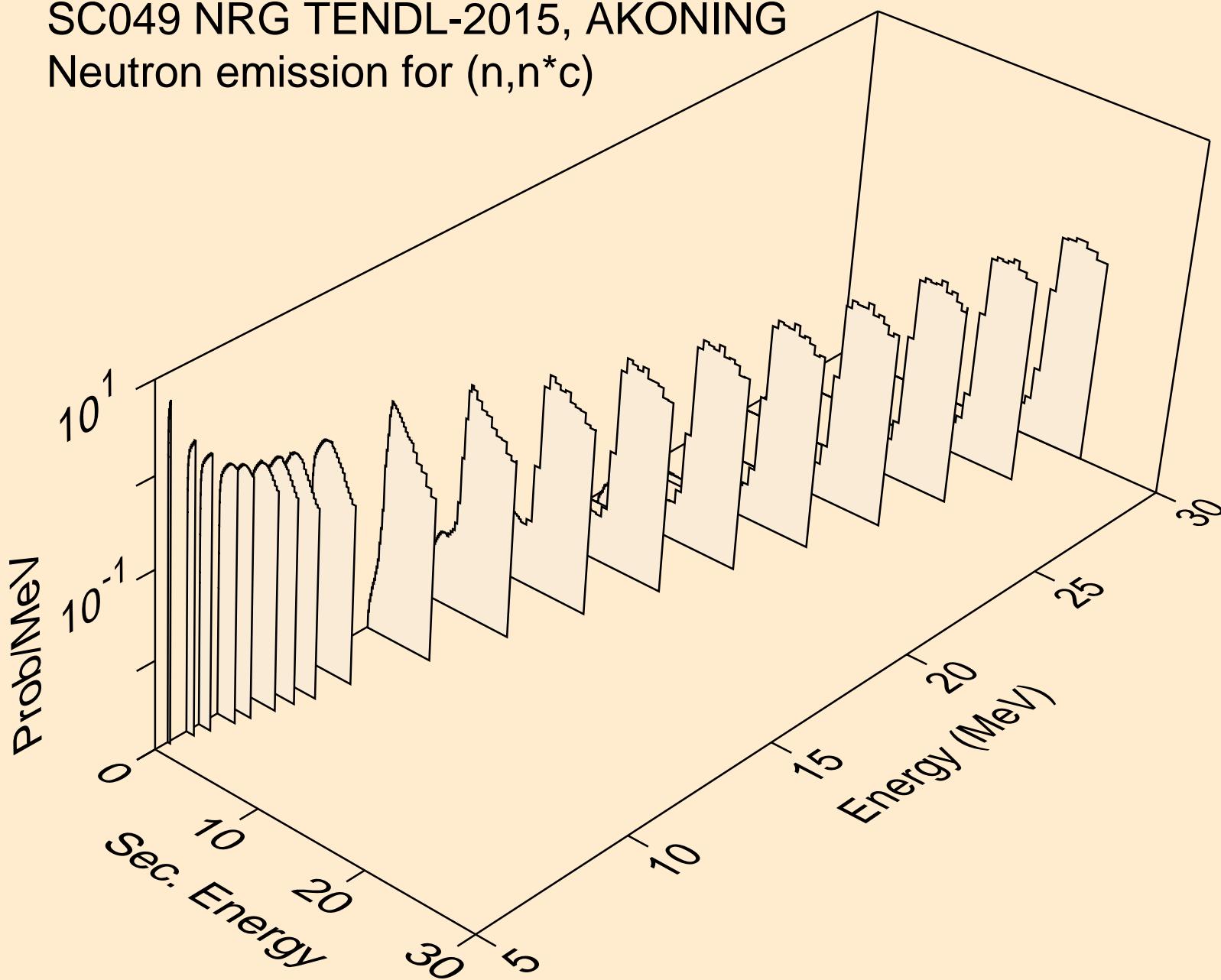
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



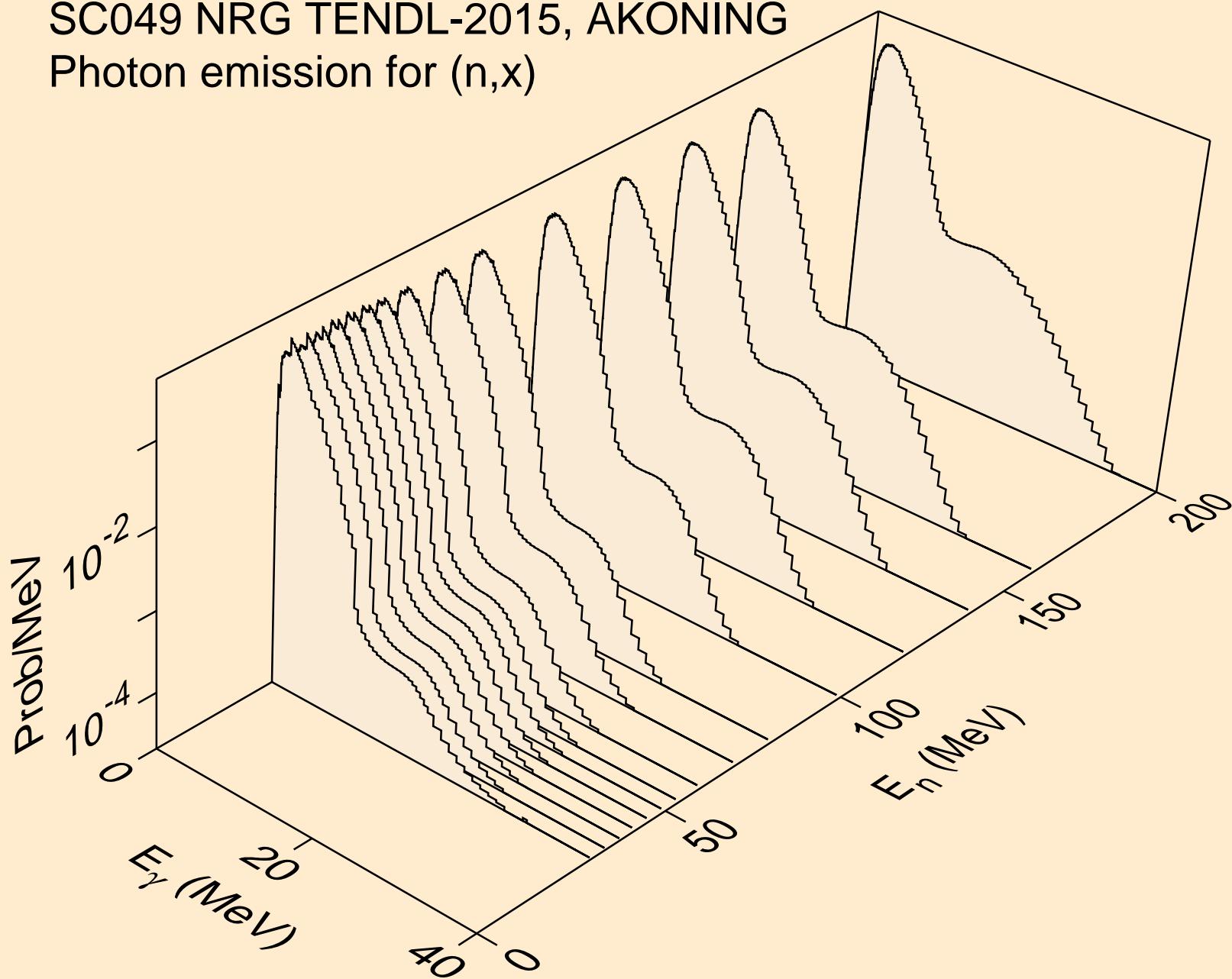
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



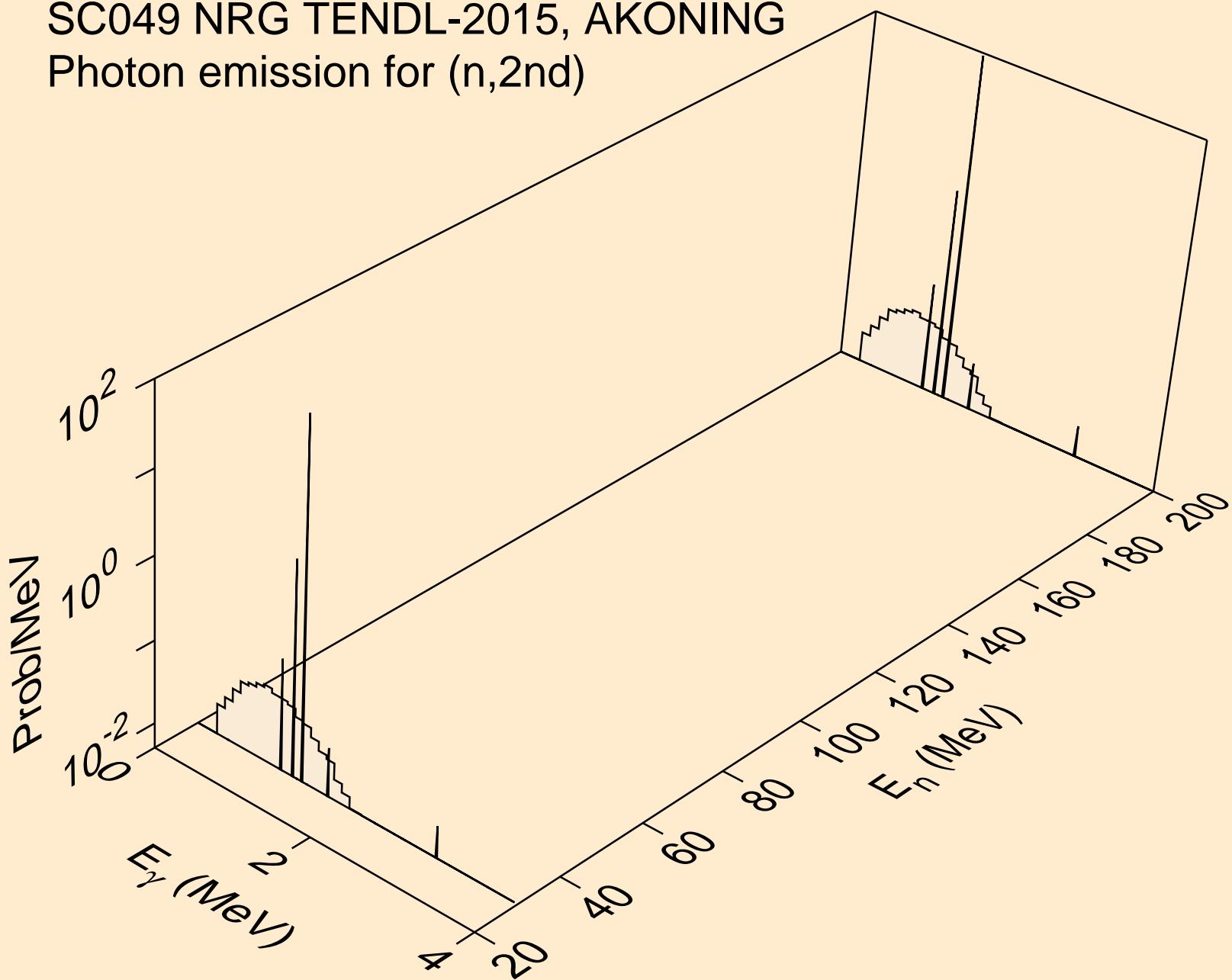
SC049 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



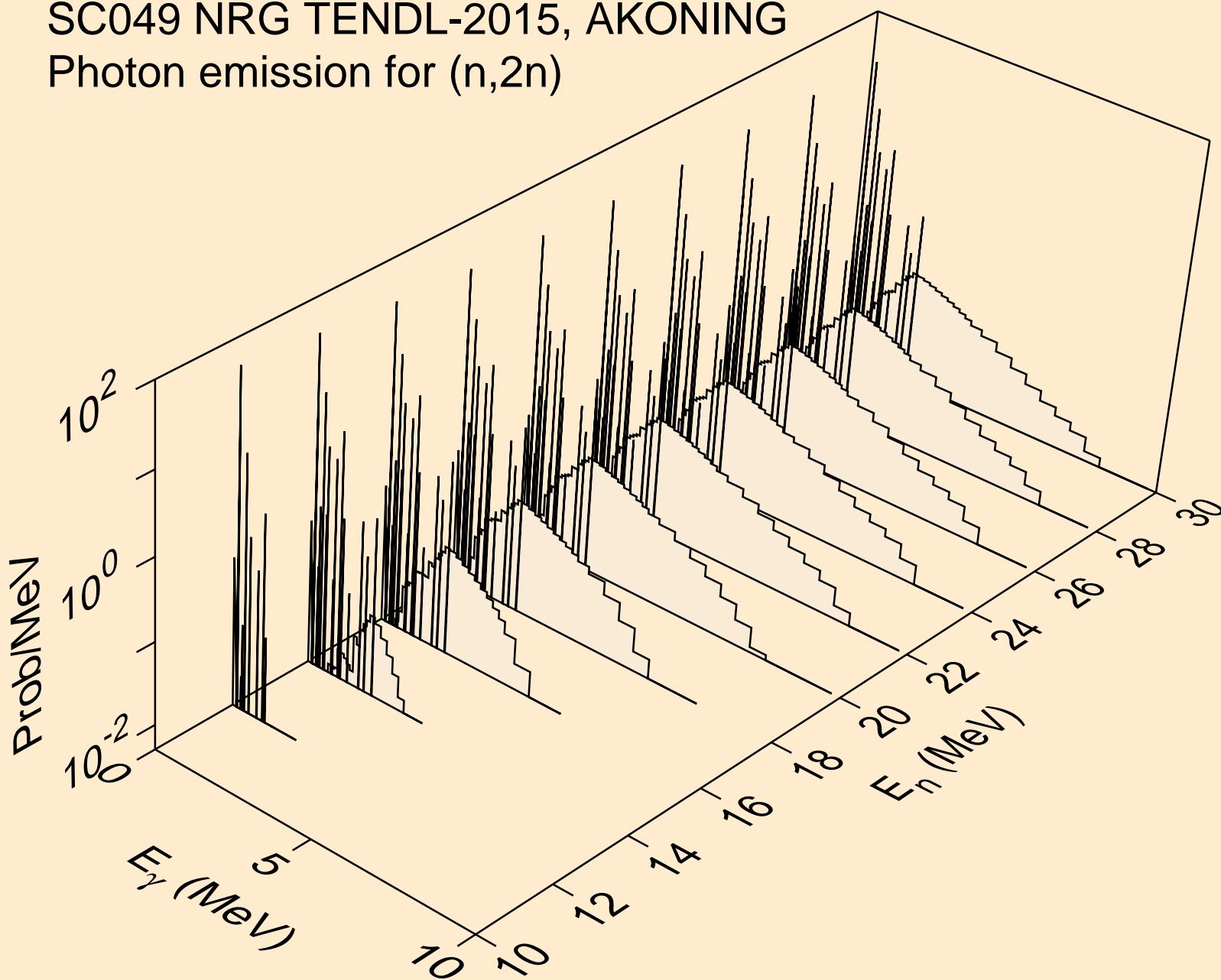
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,x)



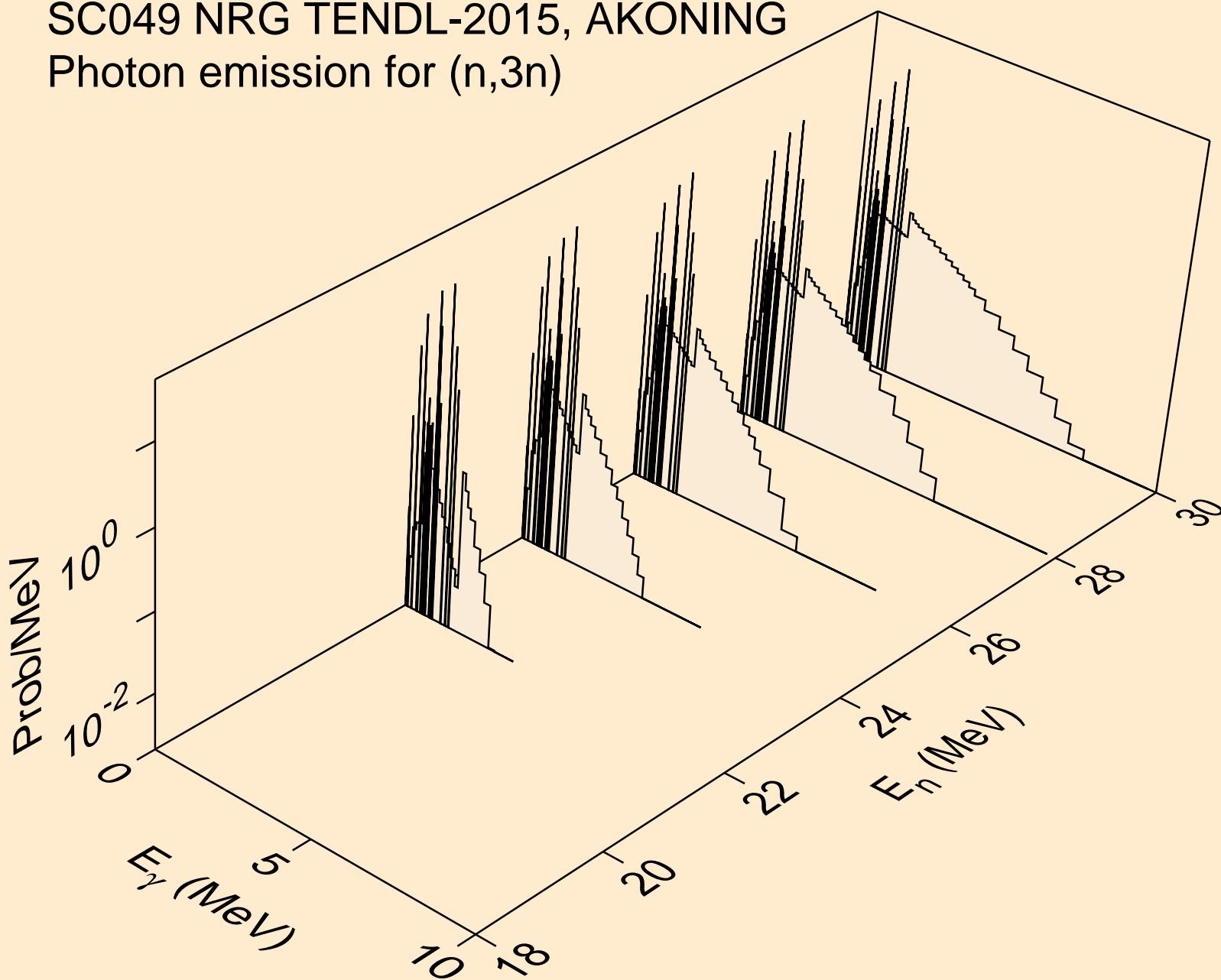
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



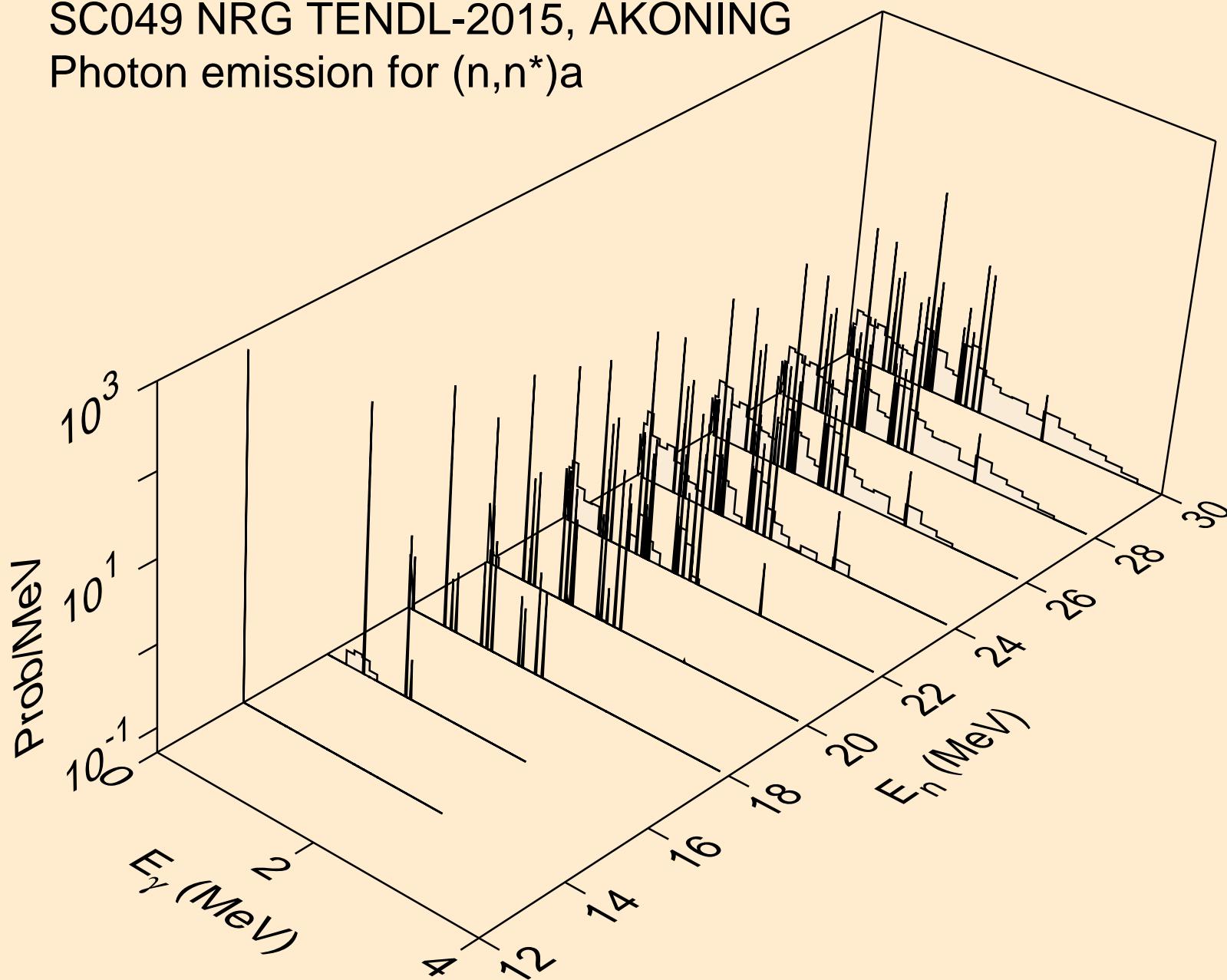
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



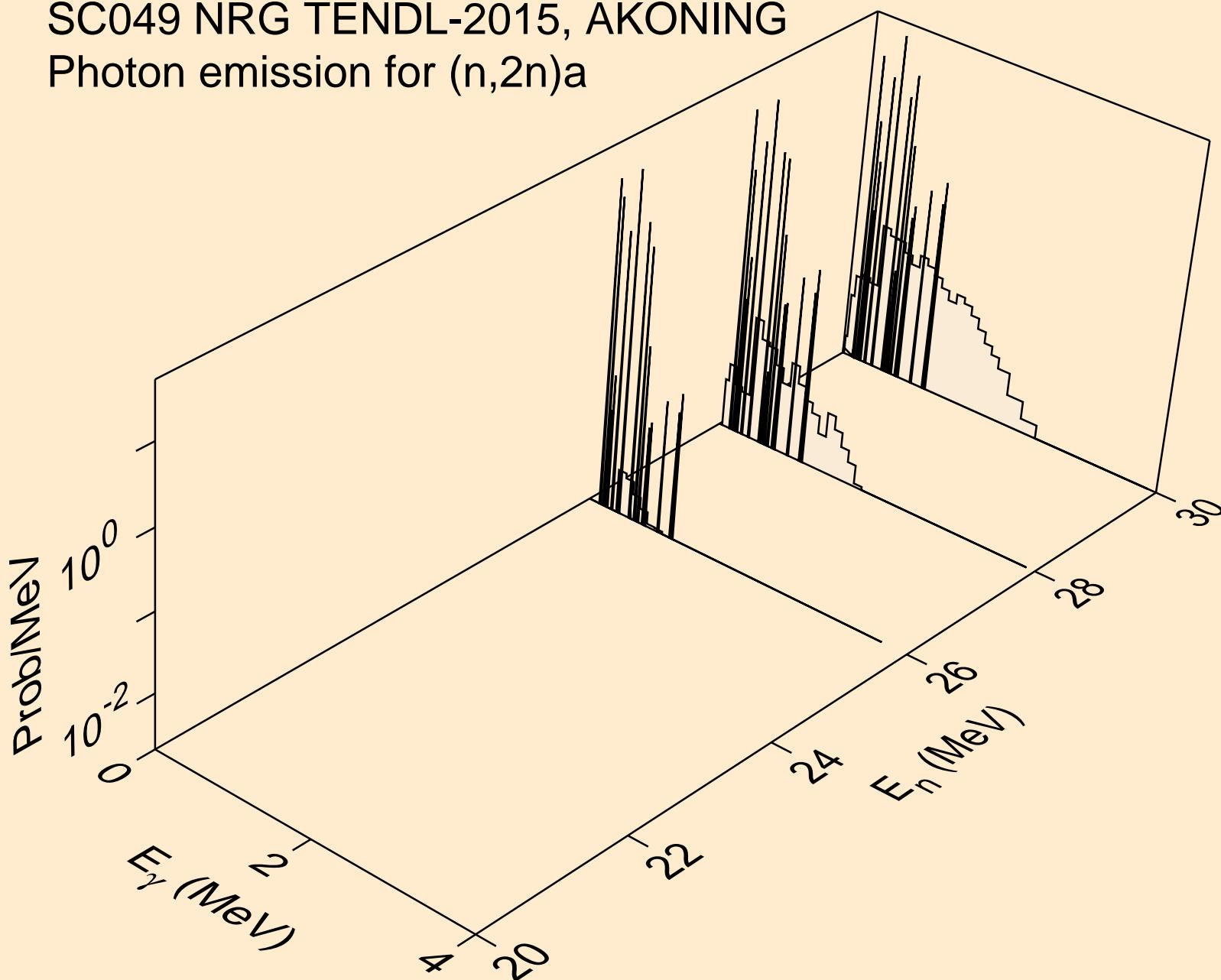
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



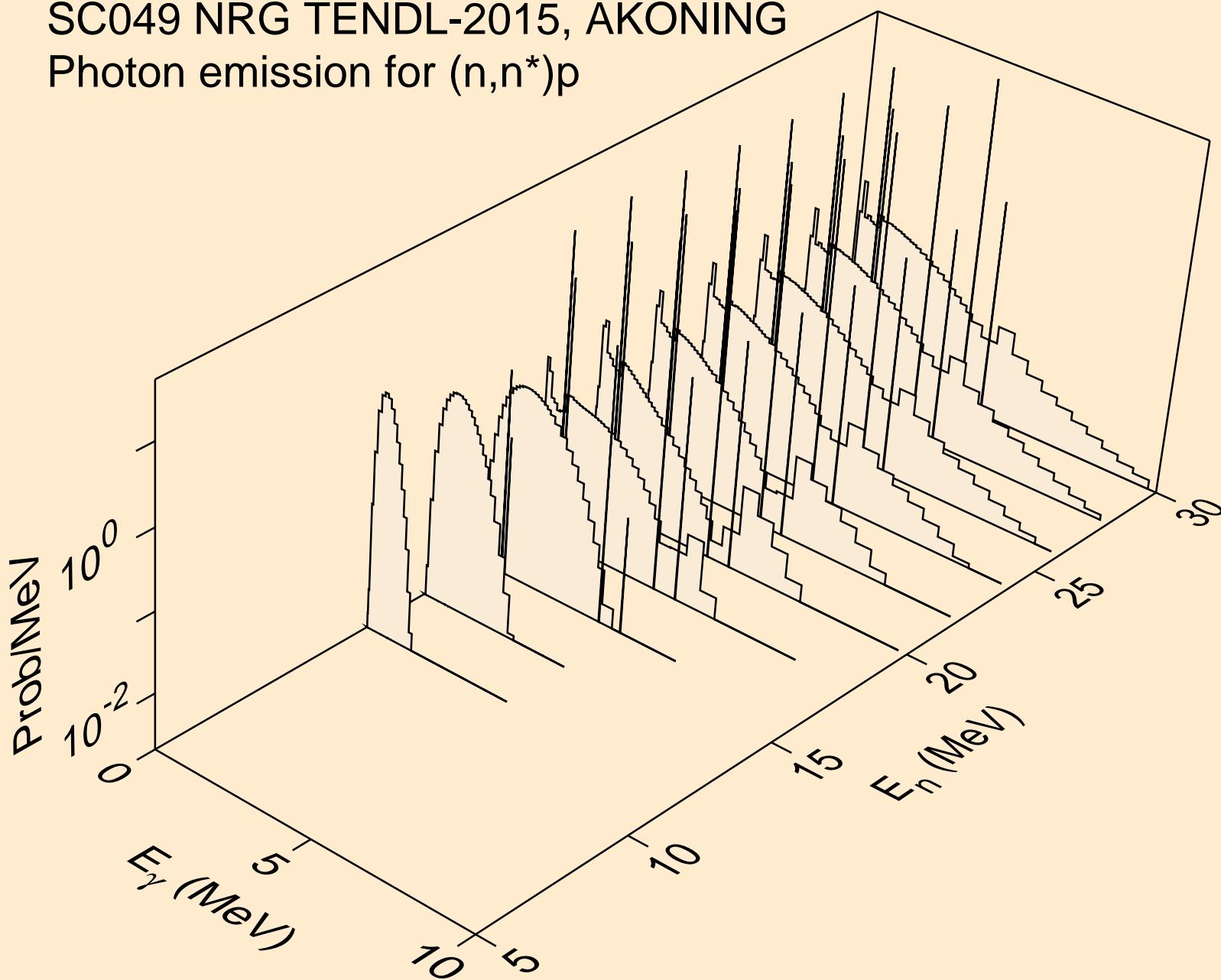
SC049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



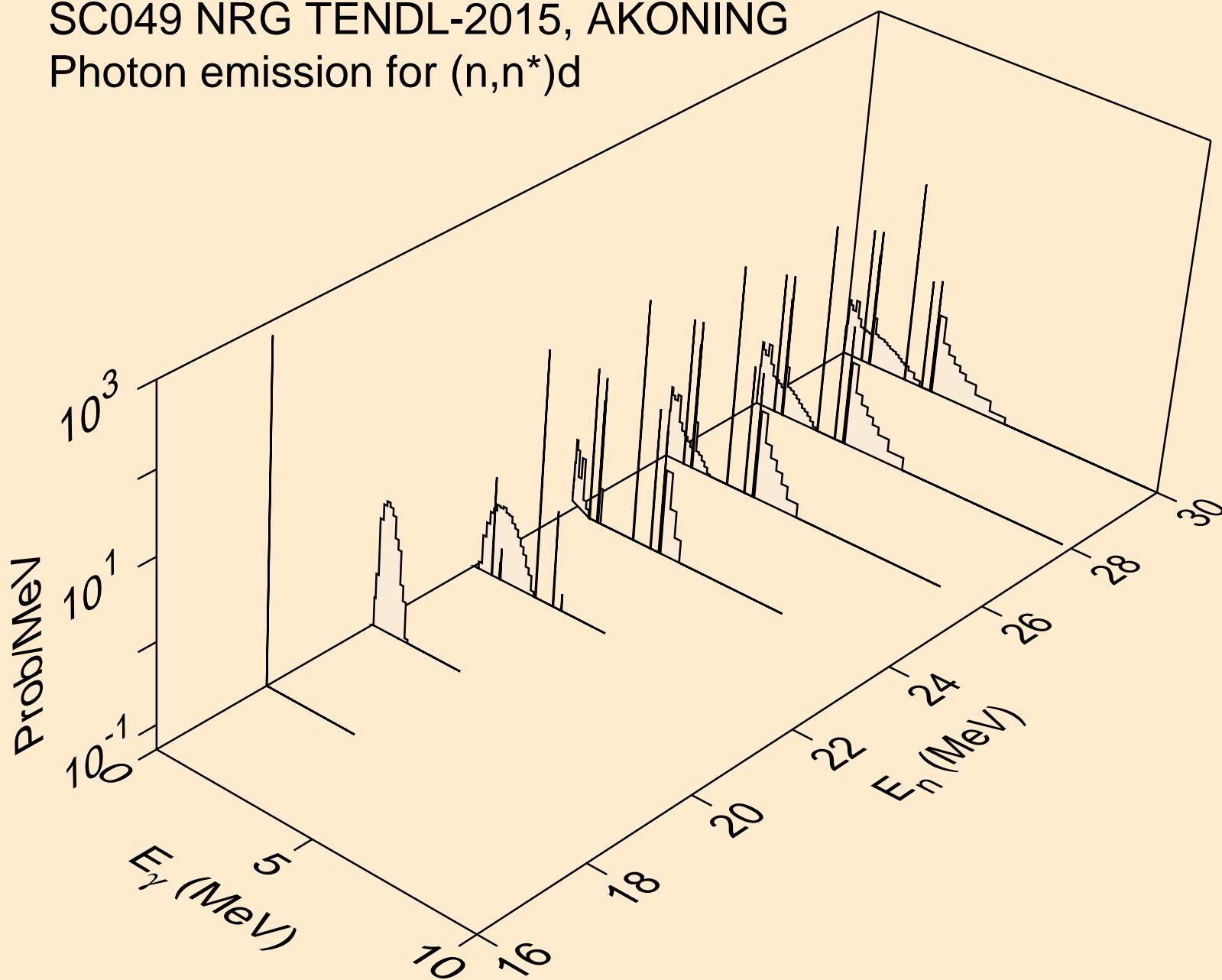
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



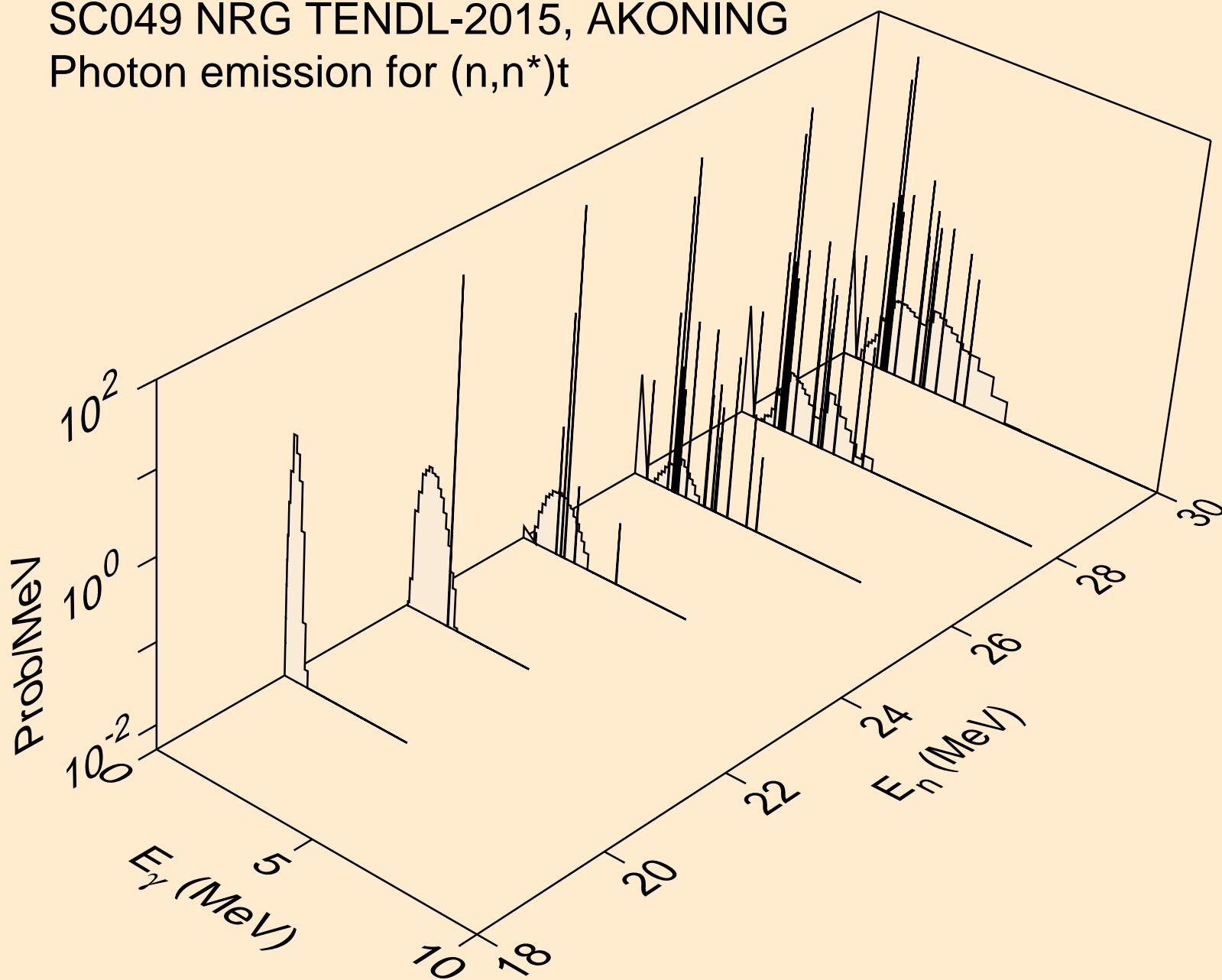
SC049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



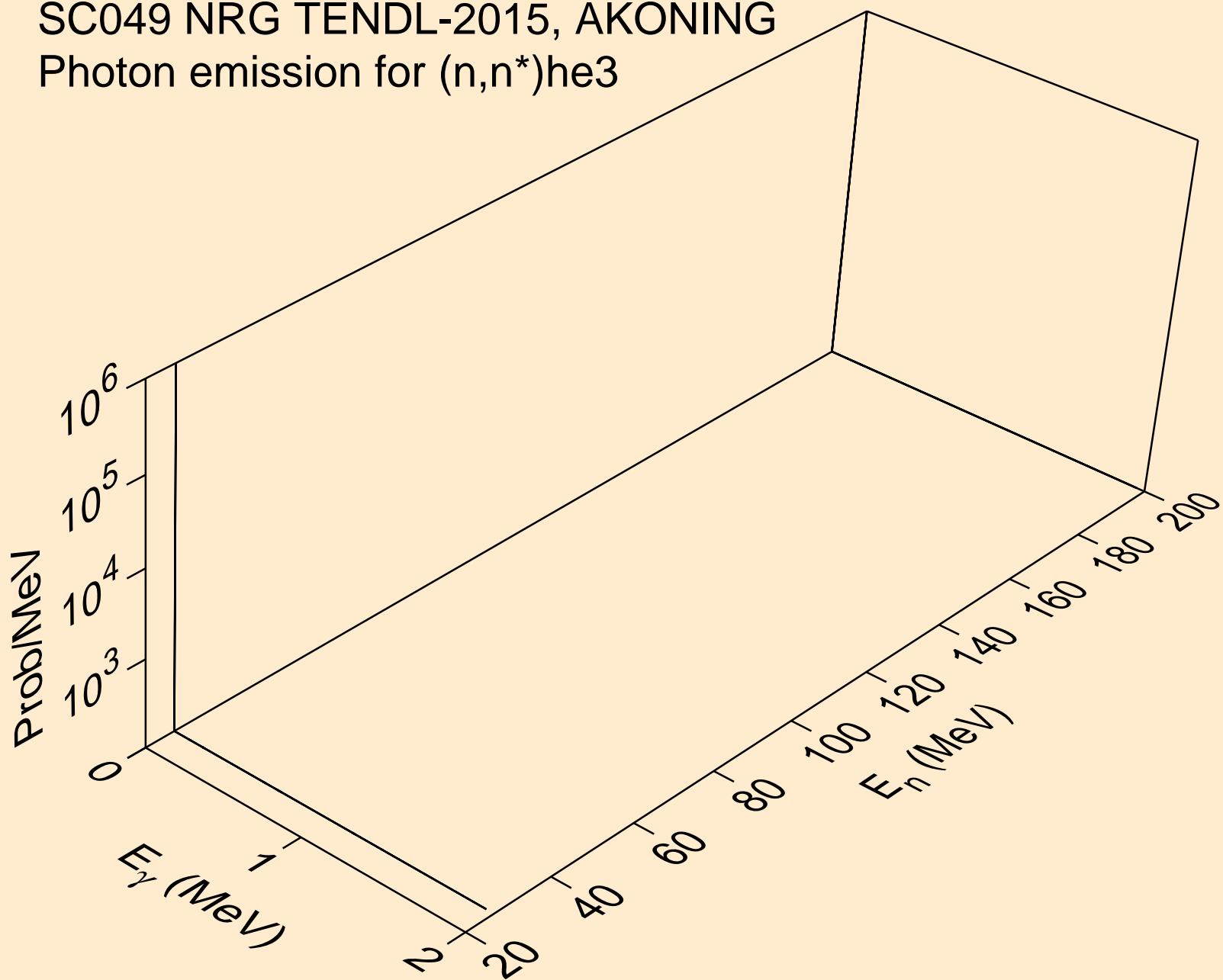
SC049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



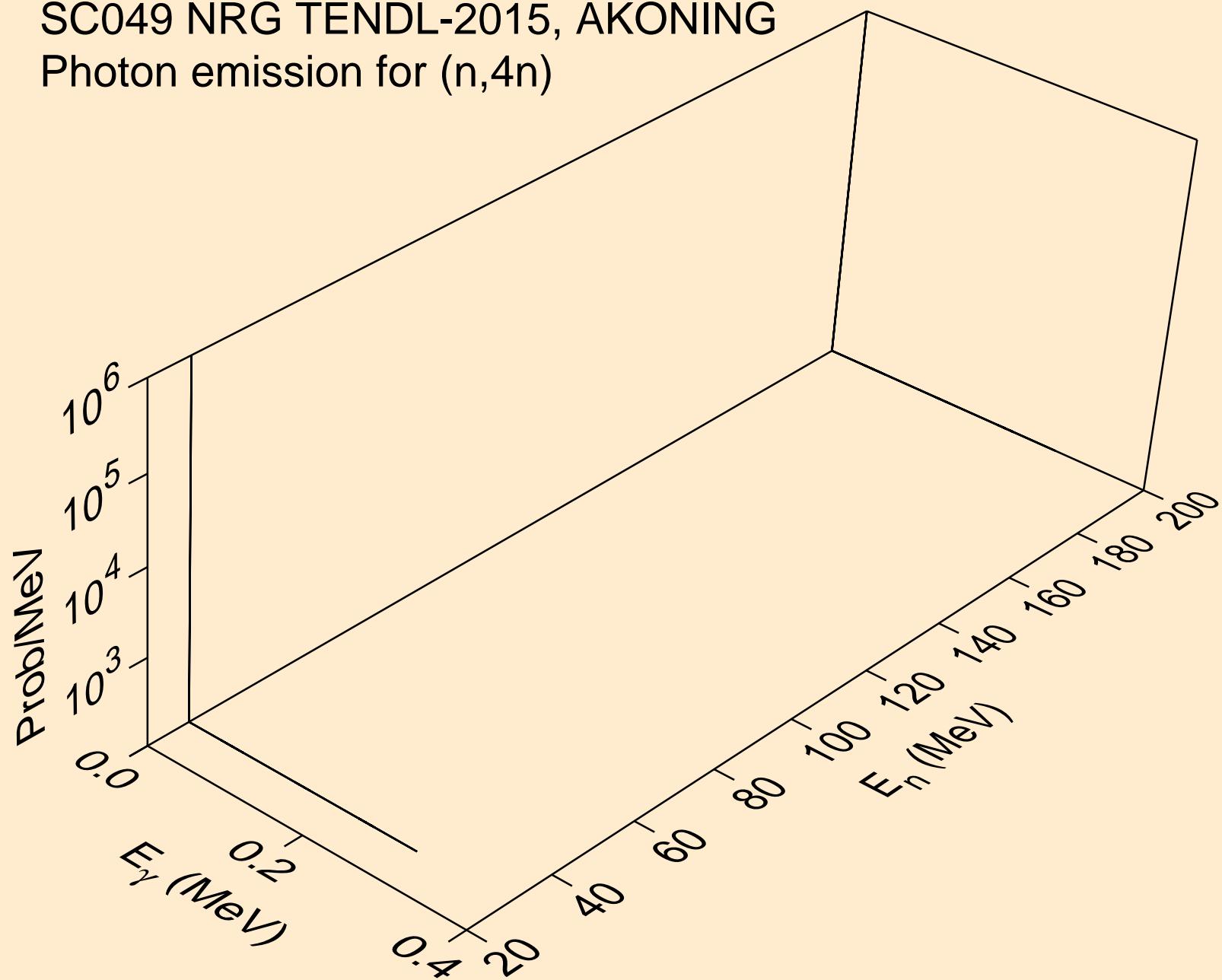
SC049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



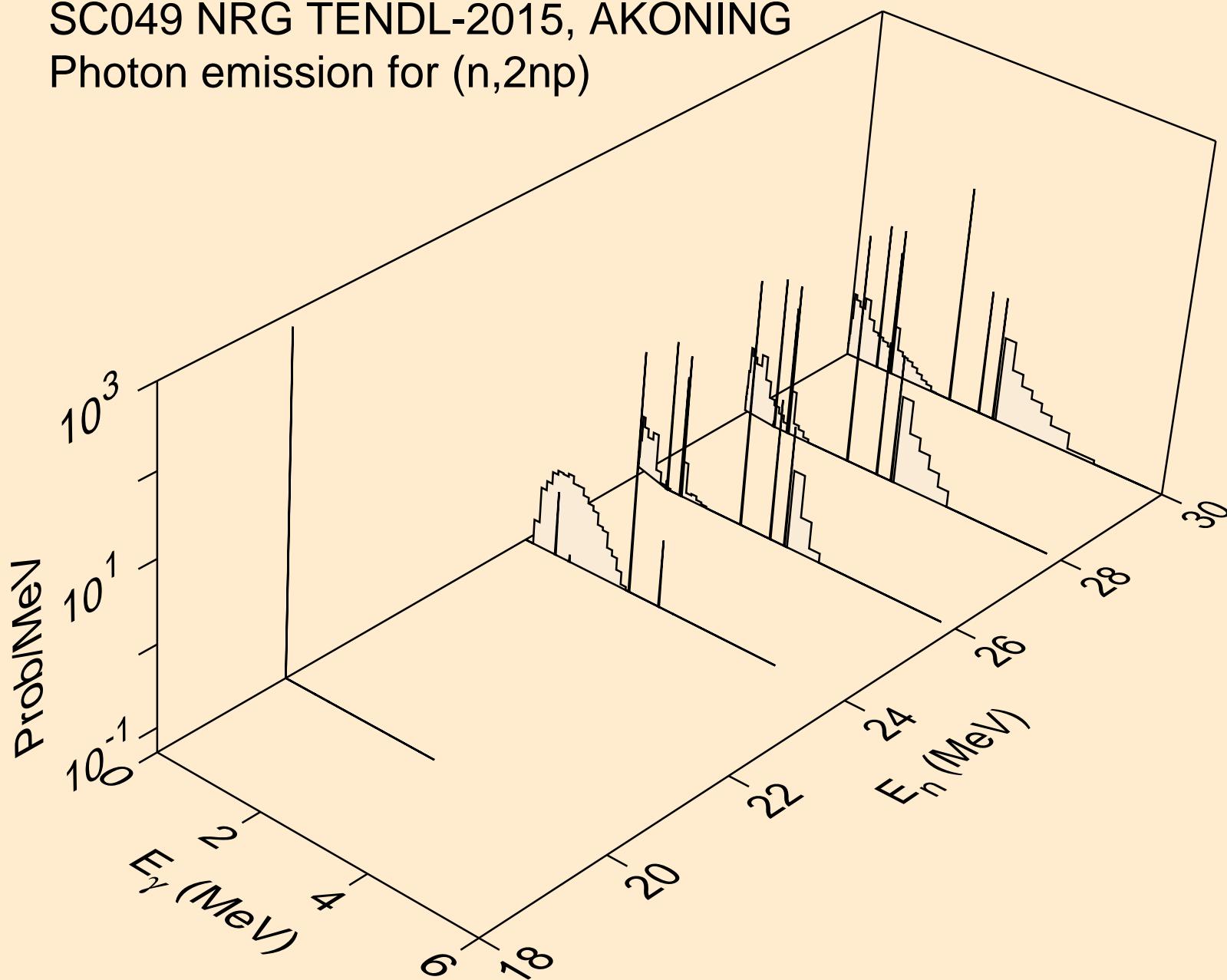
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



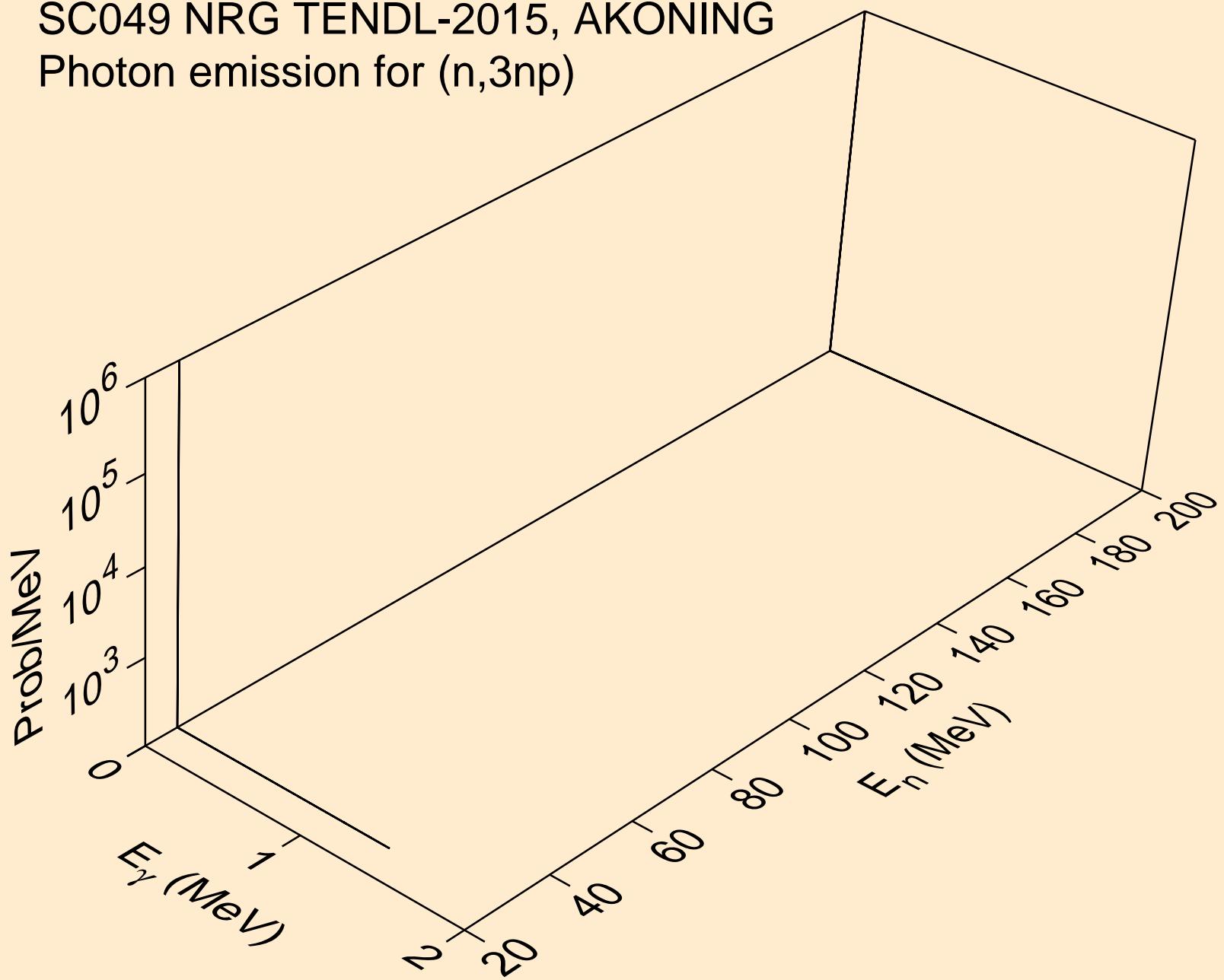
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



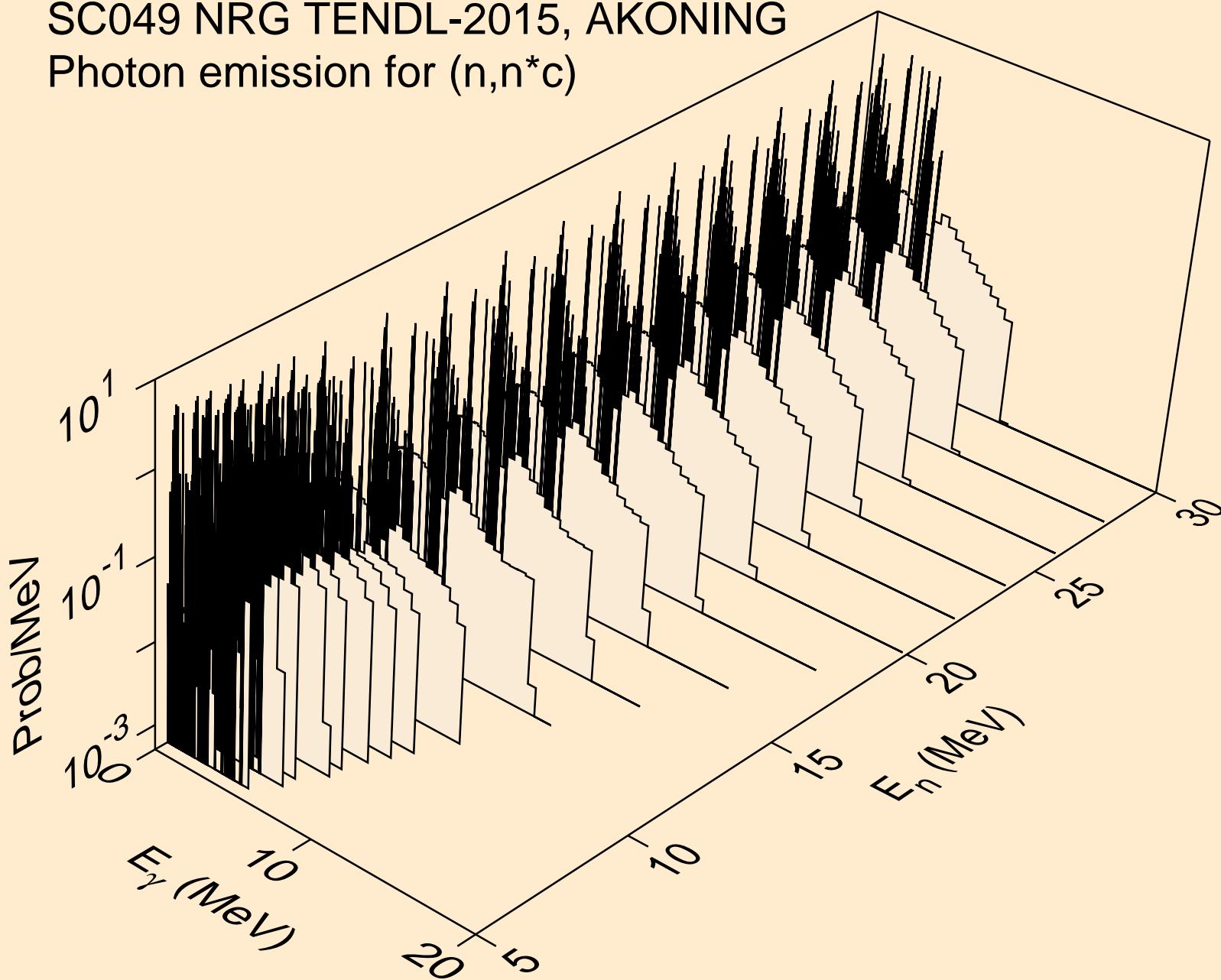
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



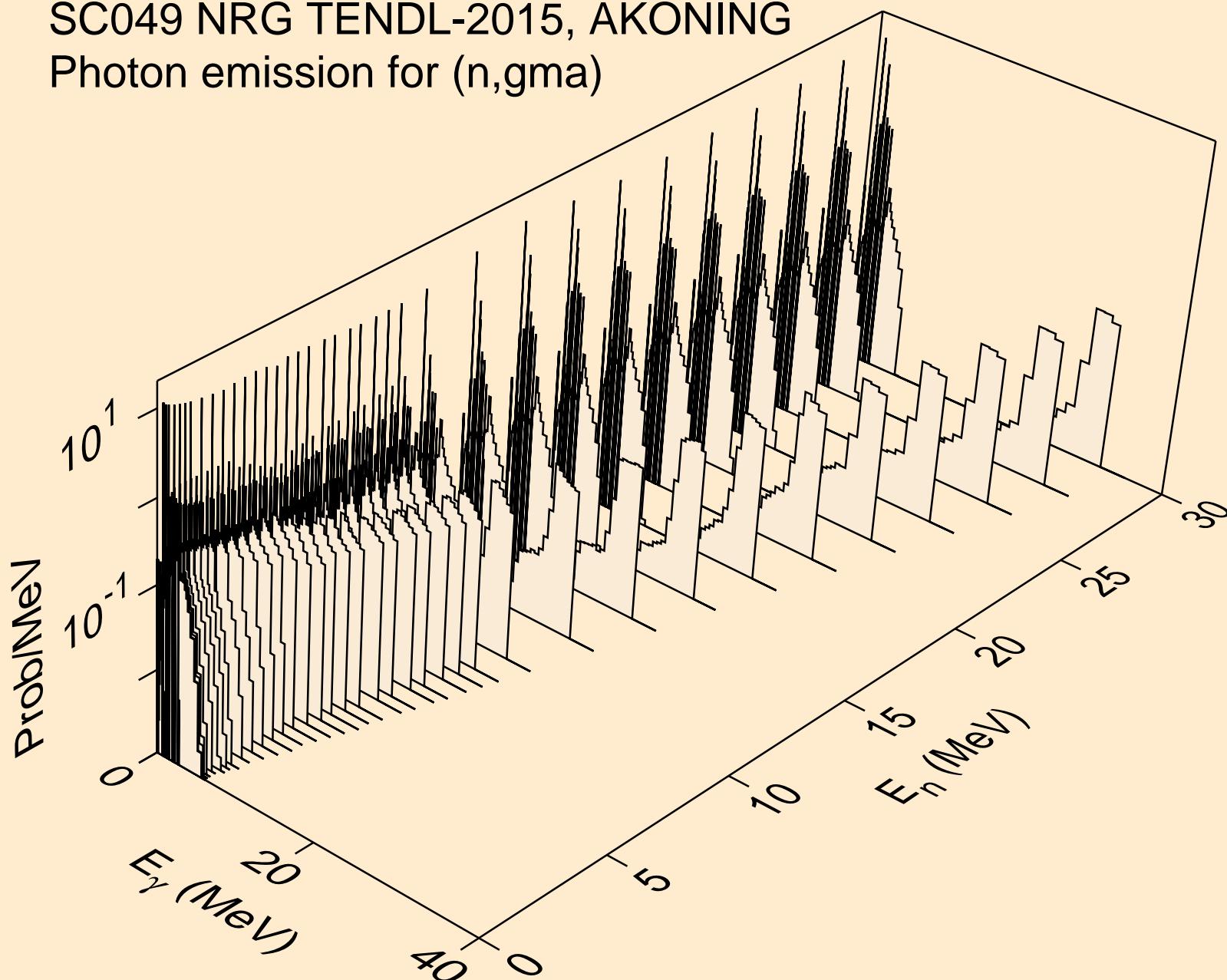
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



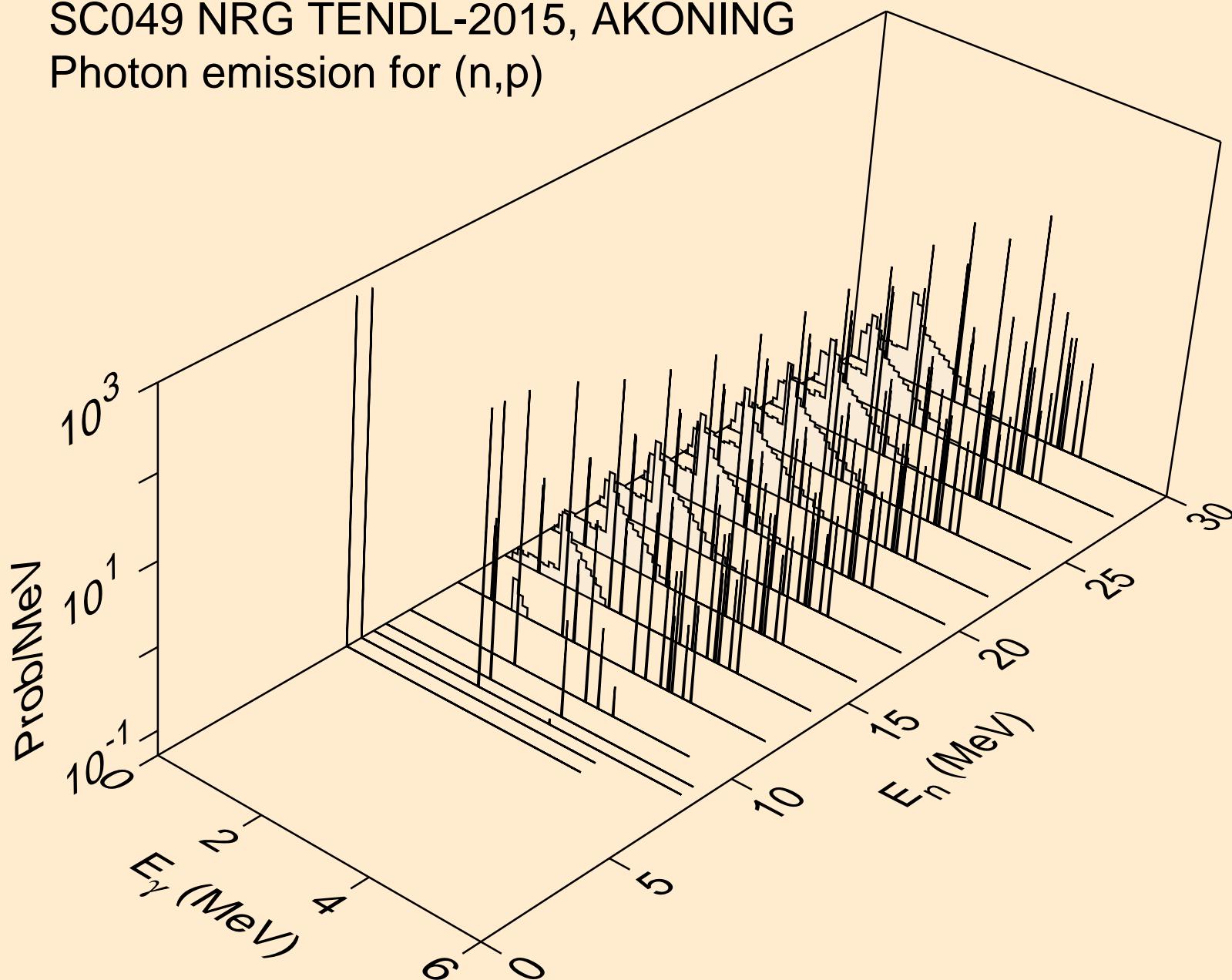
SC049 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



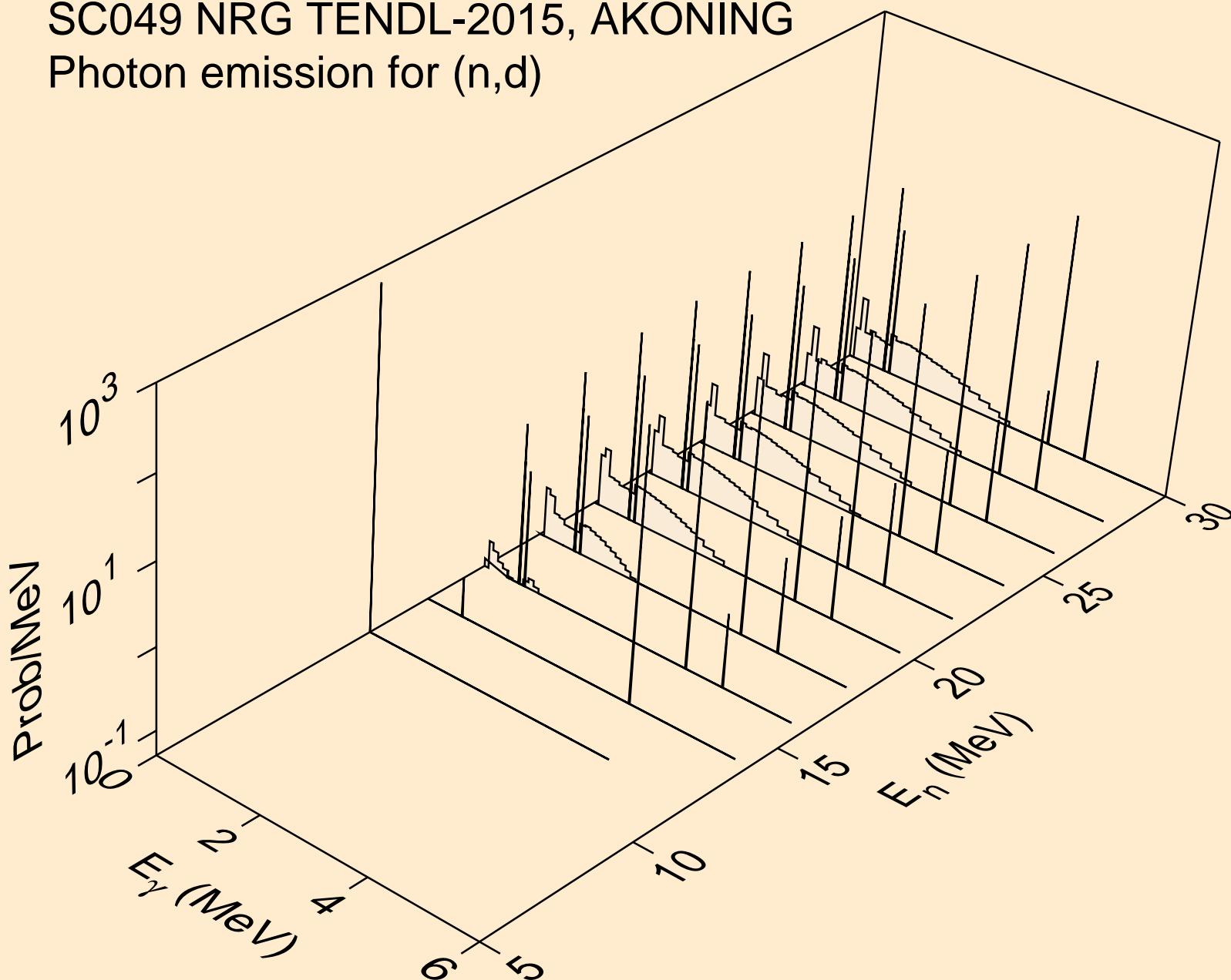
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



SC049 NRG TENDL-2015, AKONING
Photon emission for (n,p)

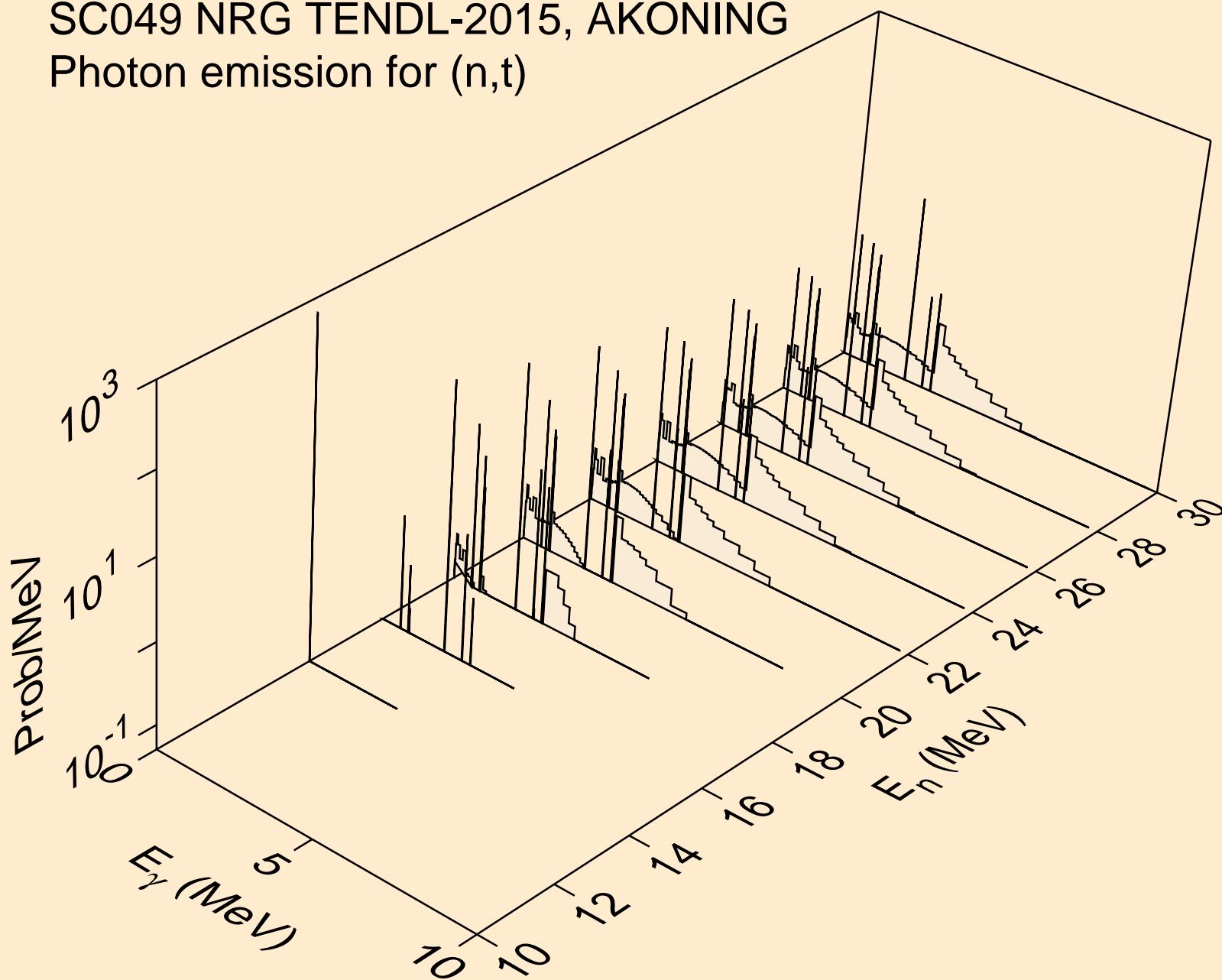


SC049 NRG TENDL-2015, AKONING
Photon emission for (n,d)

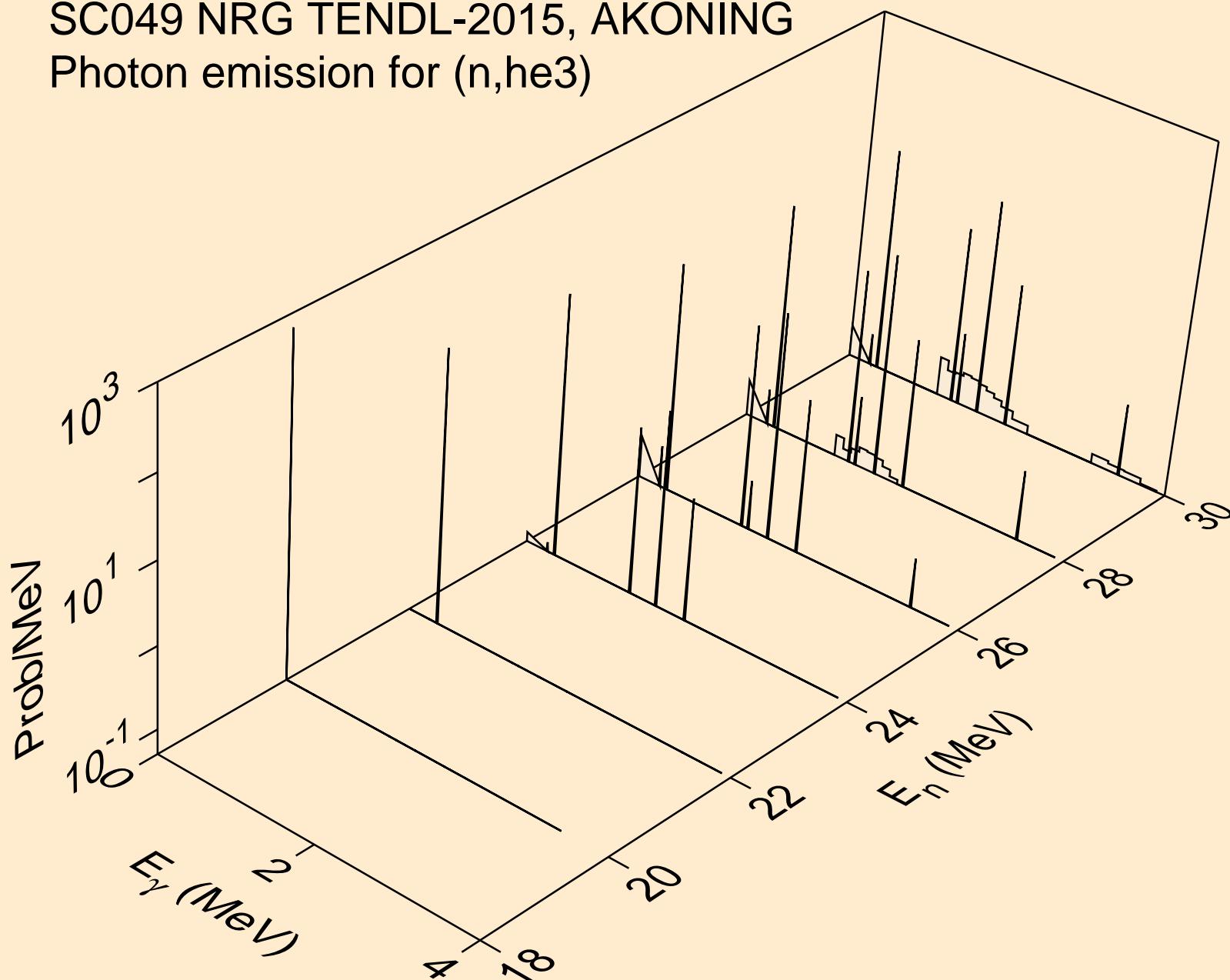


SC049 NRG TENDL-2015, AKONING

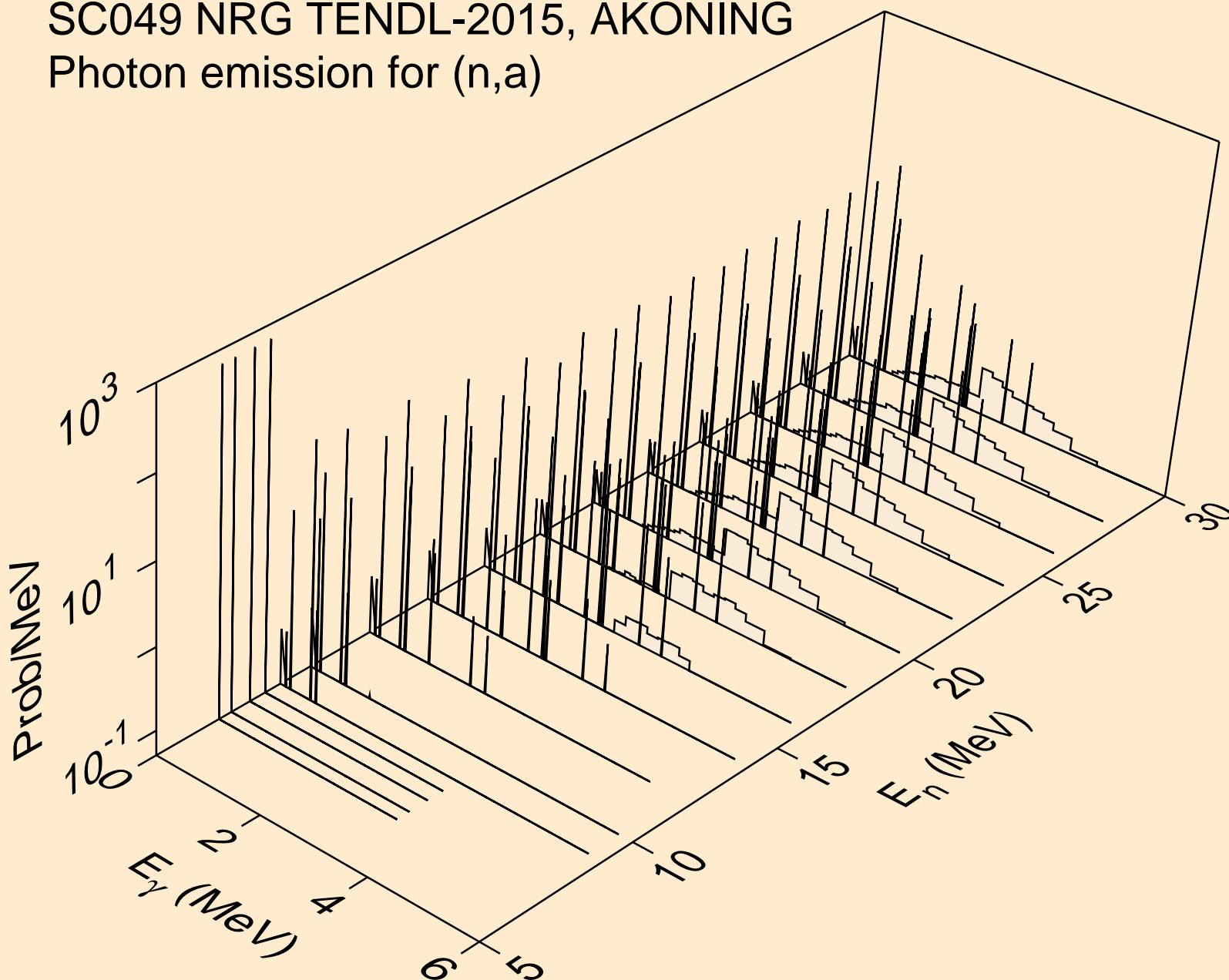
Photon emission for (n,t)



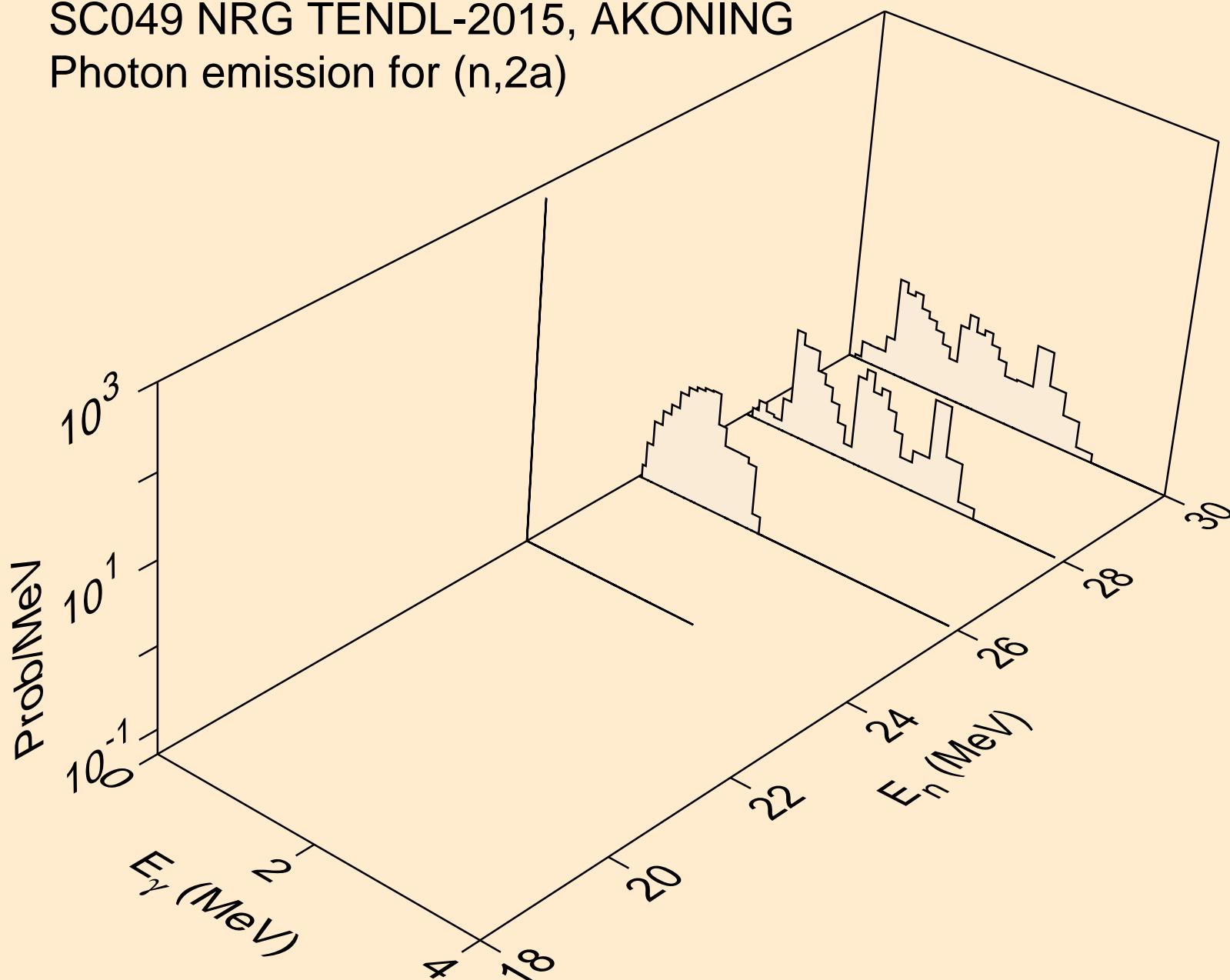
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



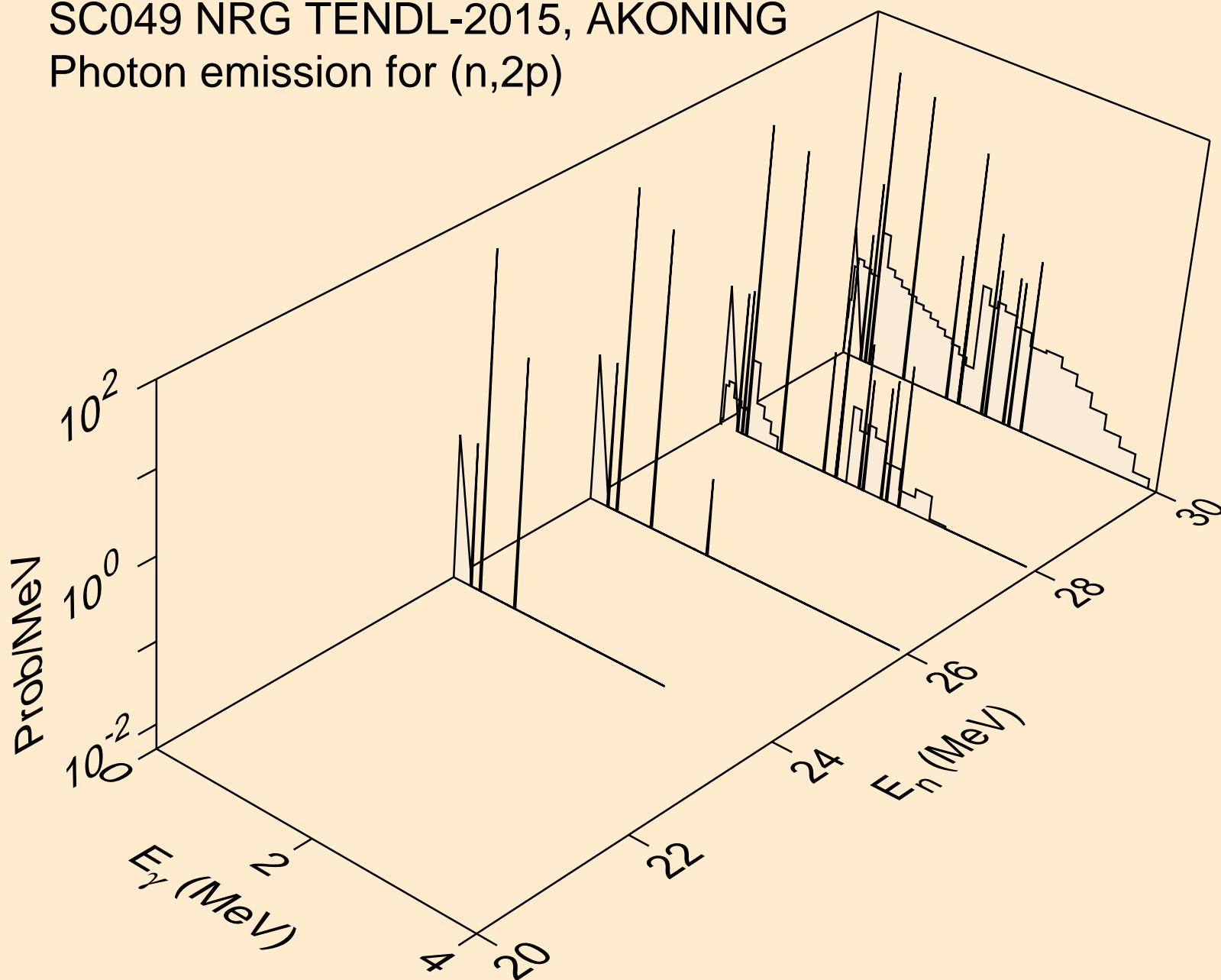
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,a)



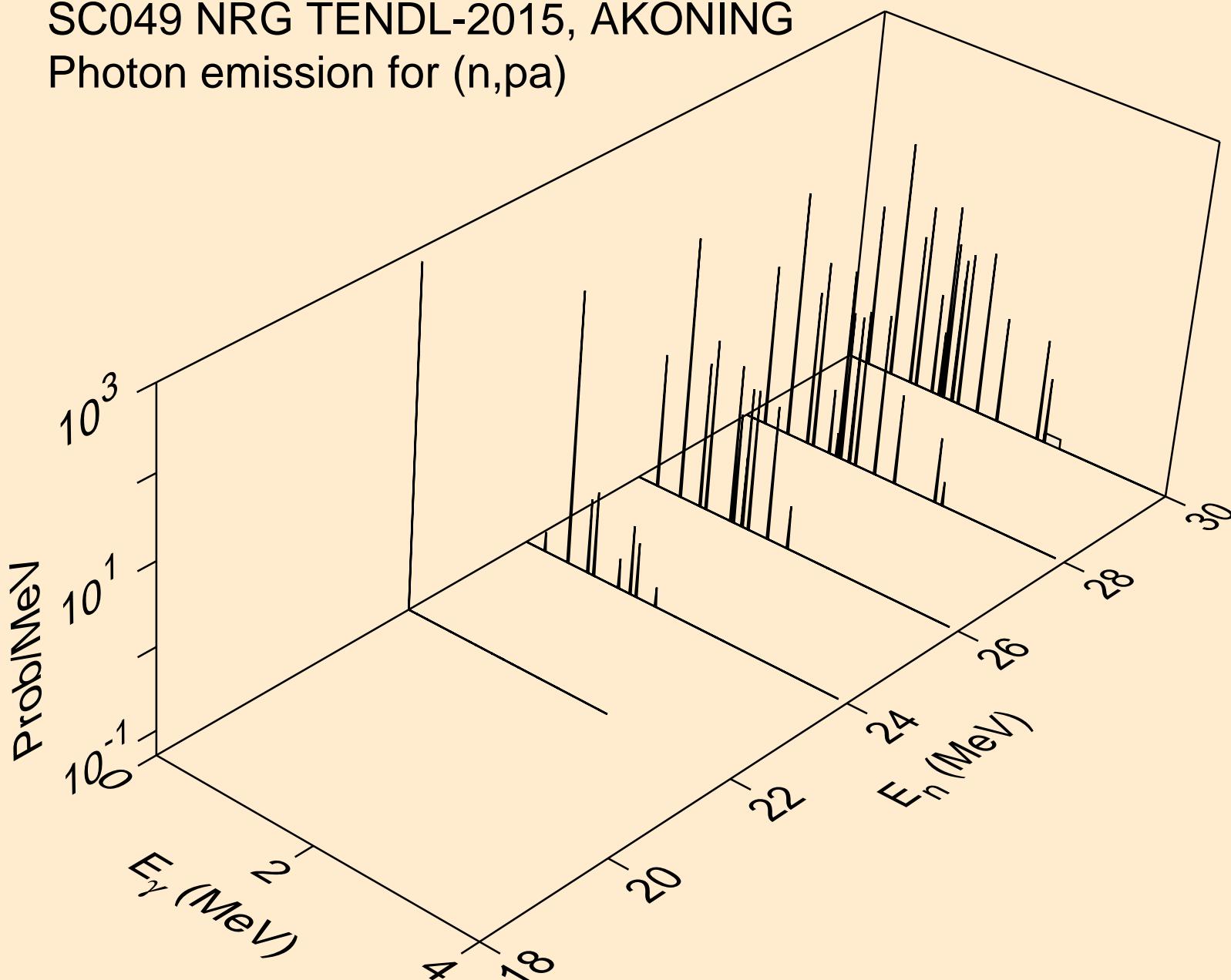
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



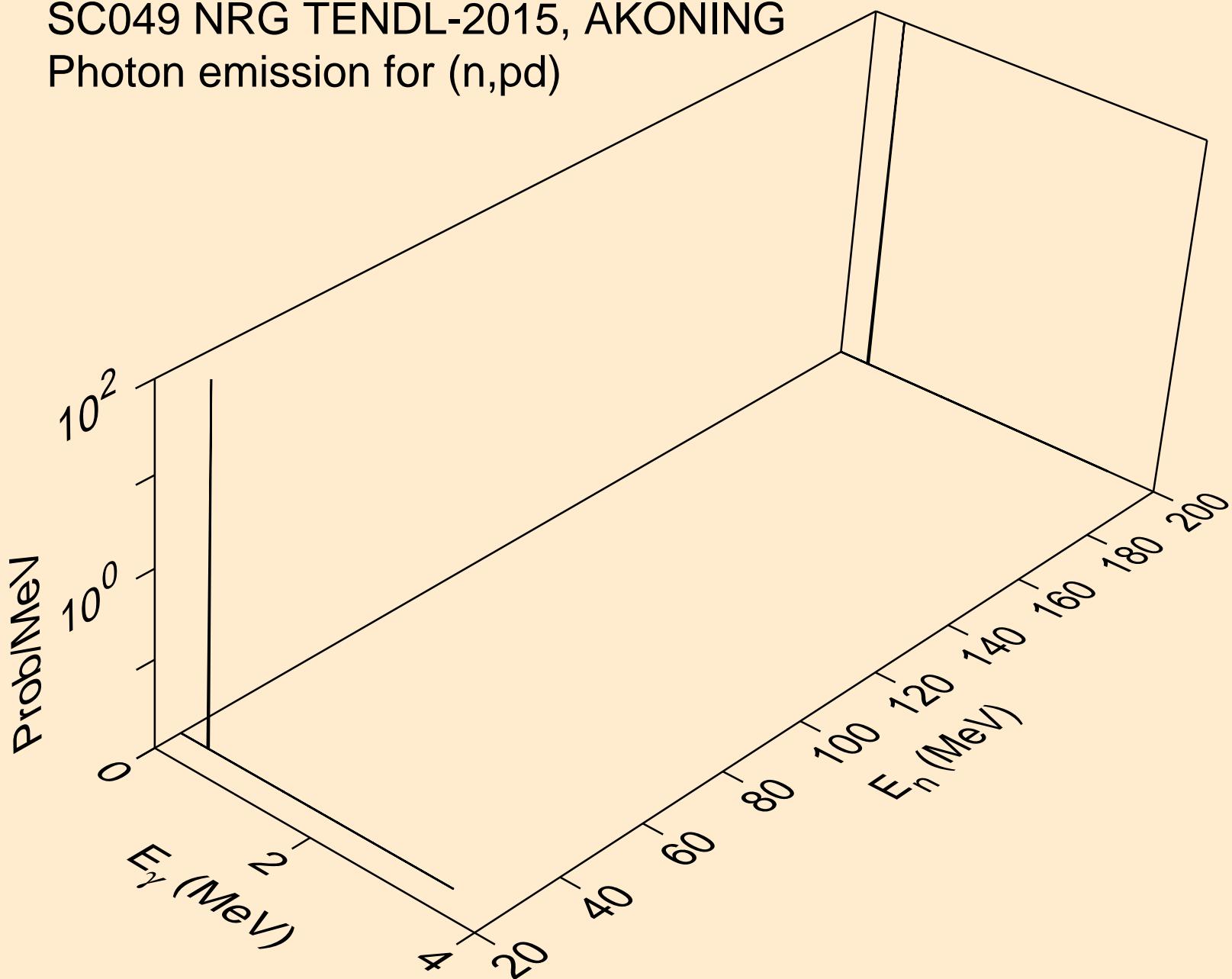
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



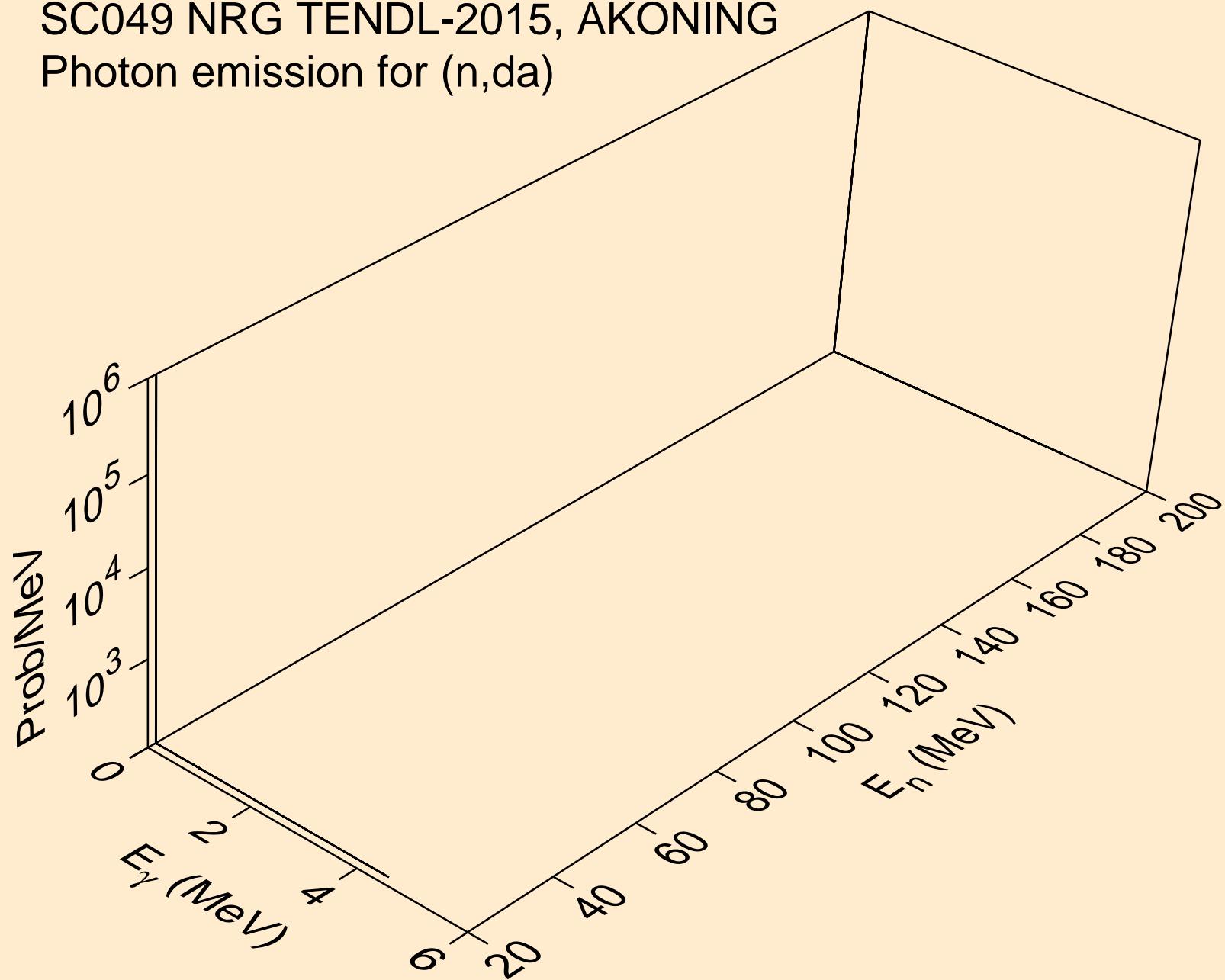
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



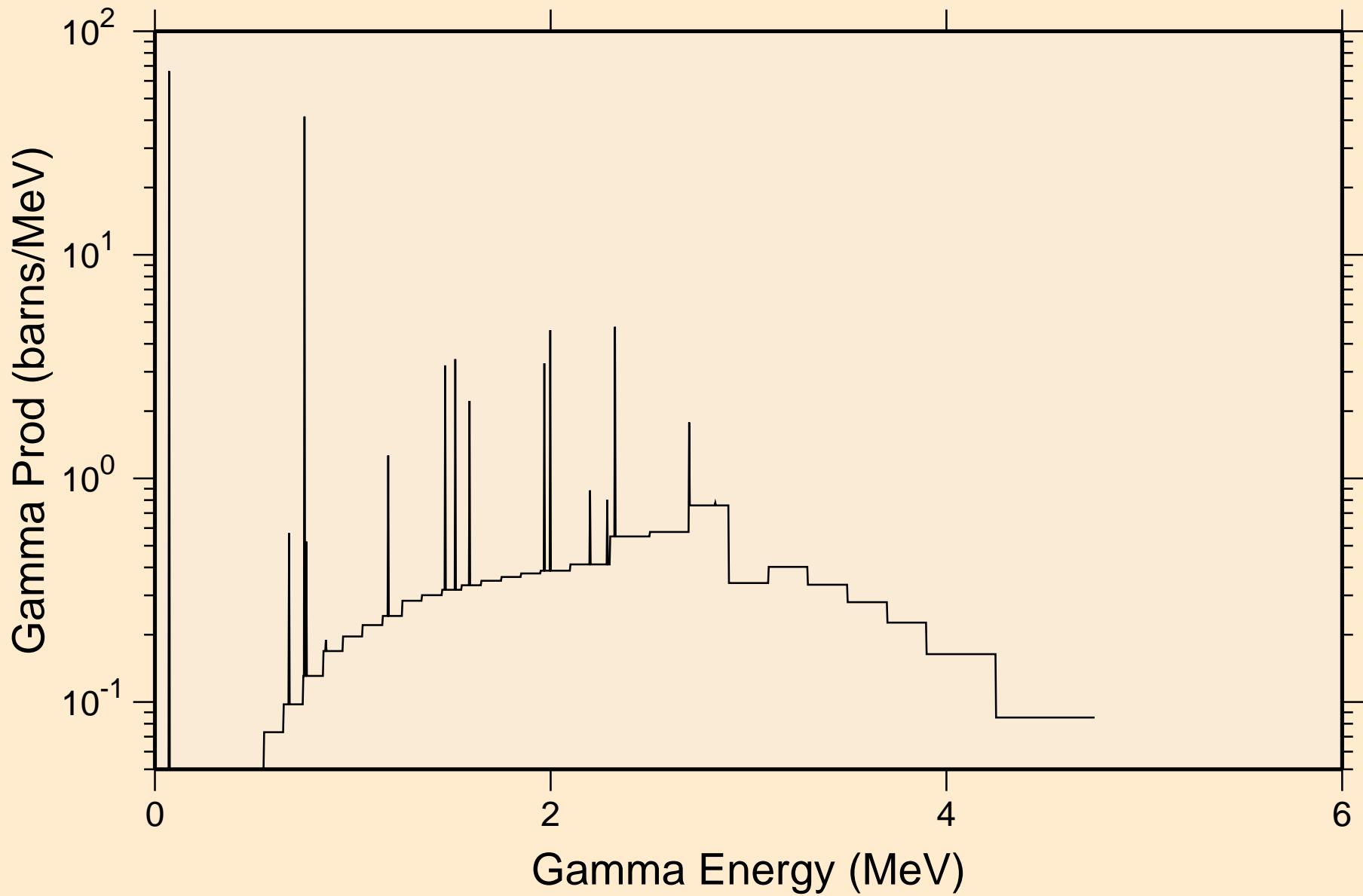
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



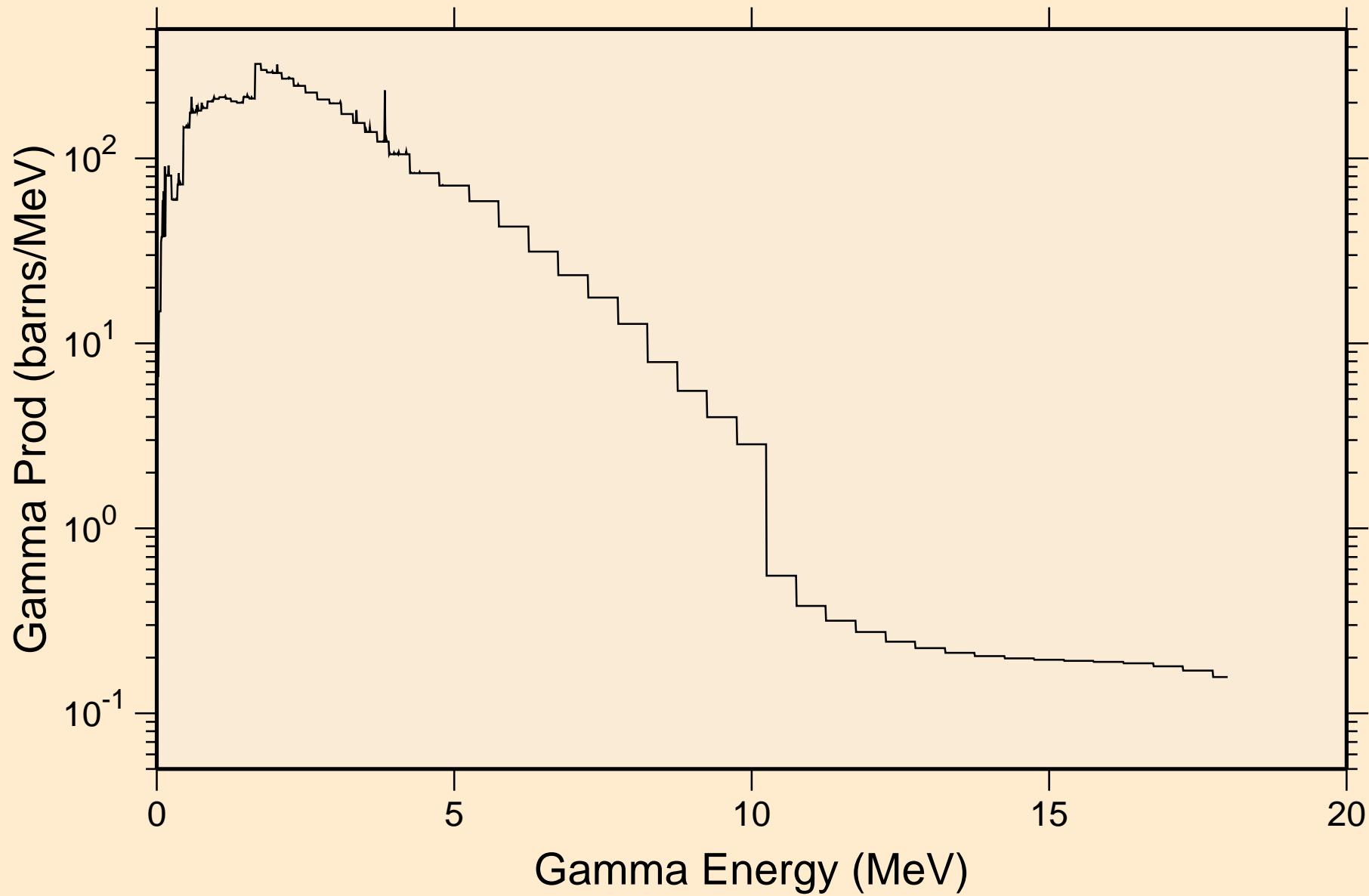
SC049 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SC049 NRG TENDL-2015, AKONING
thermal capture photon spectrum

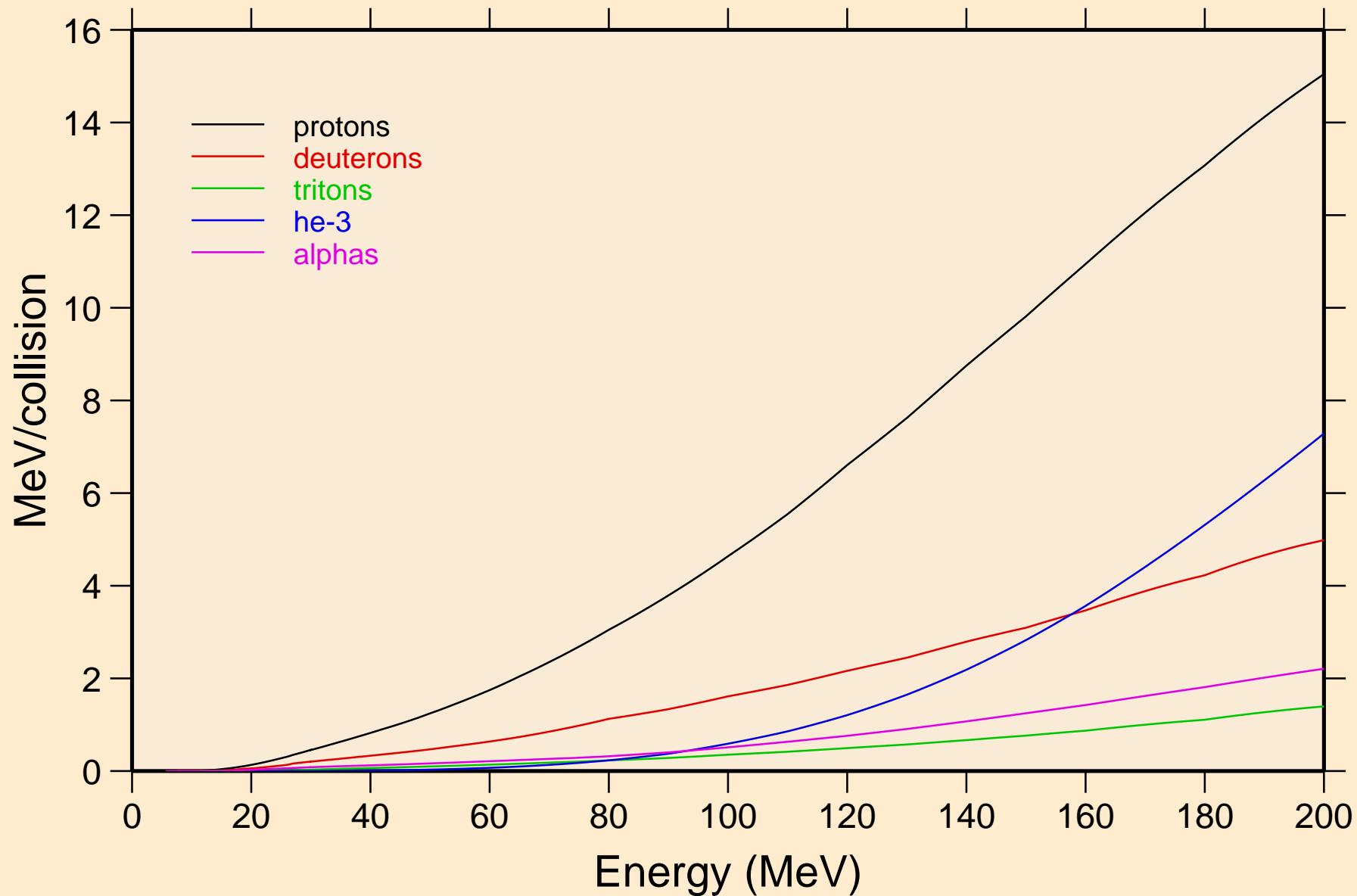


SC049 NRG TENDL-2015, AKONING
14 MeV photon spectrum

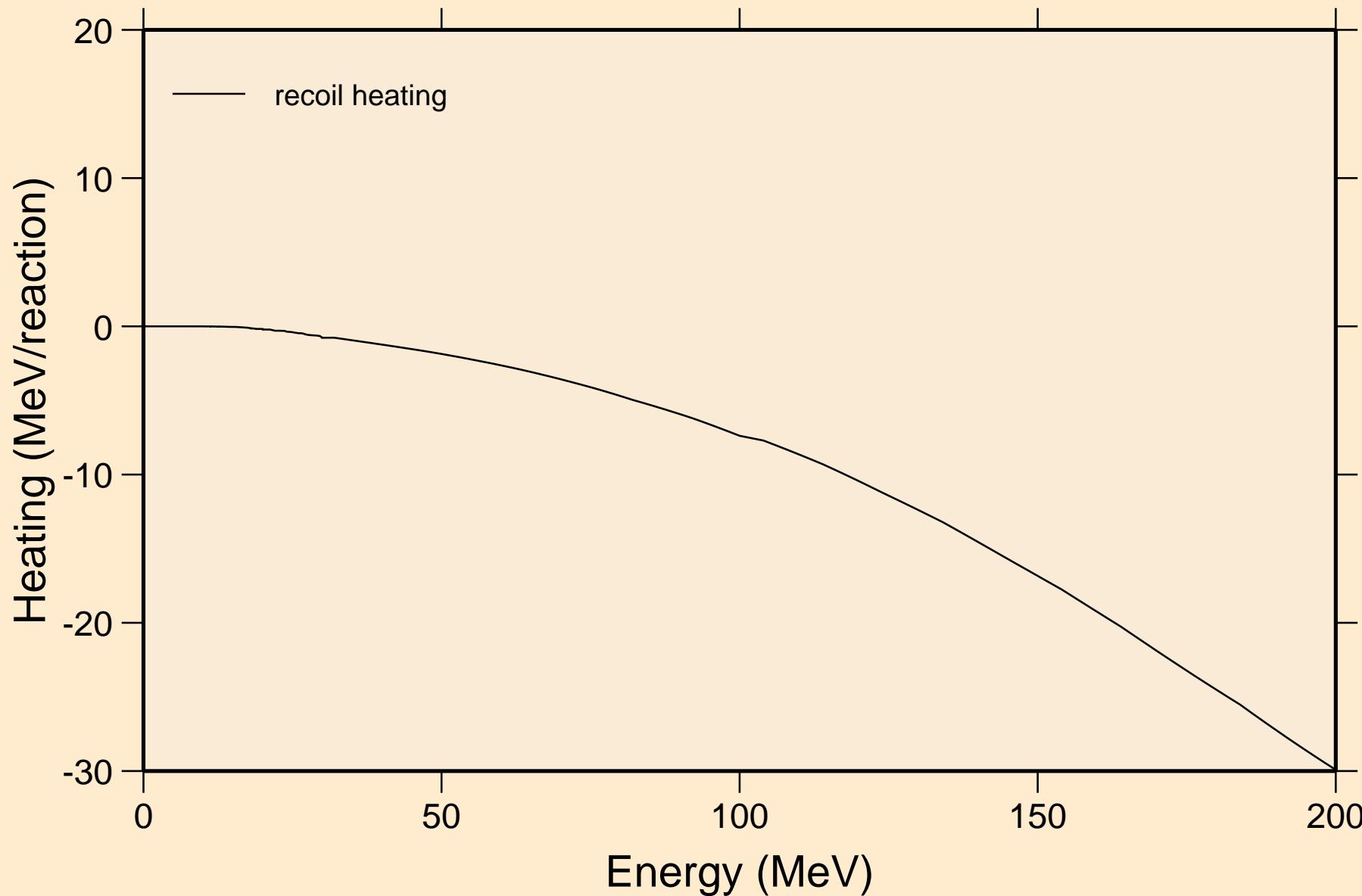


SC049 NRG TENDL-2015, AKONING

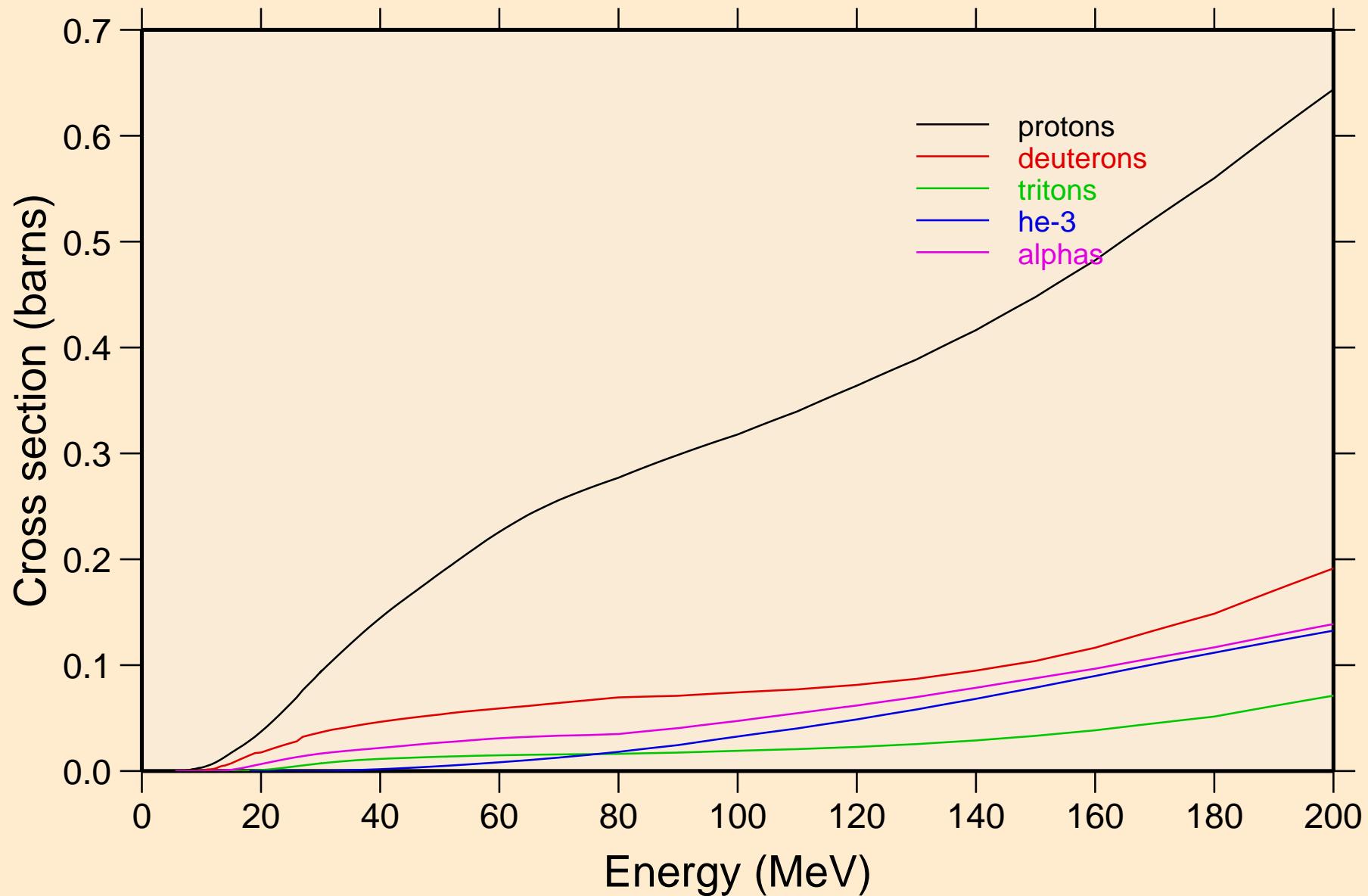
Particle heating contributions



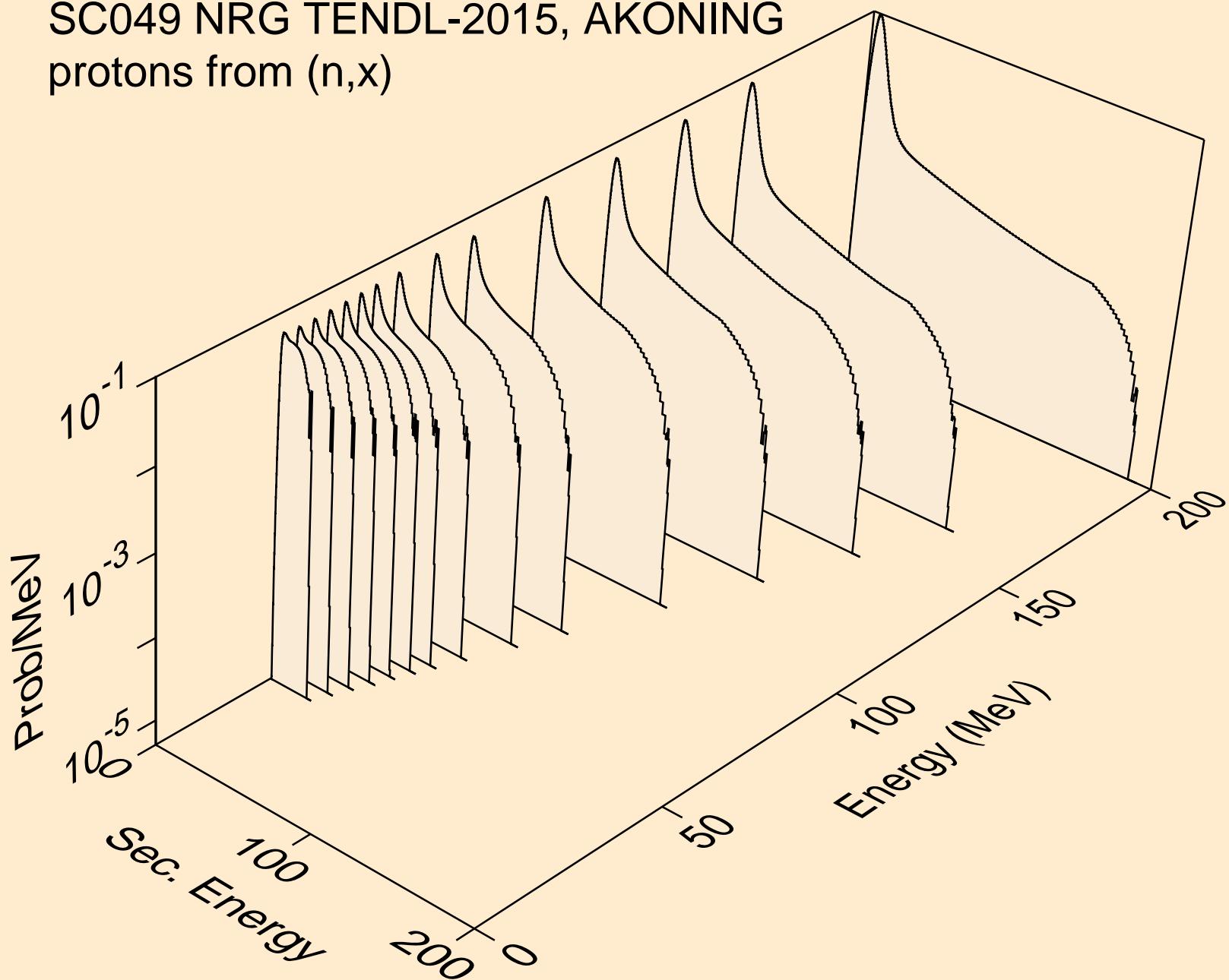
SC049 NRG TENDL-2015, AKONING
Recoil Heating



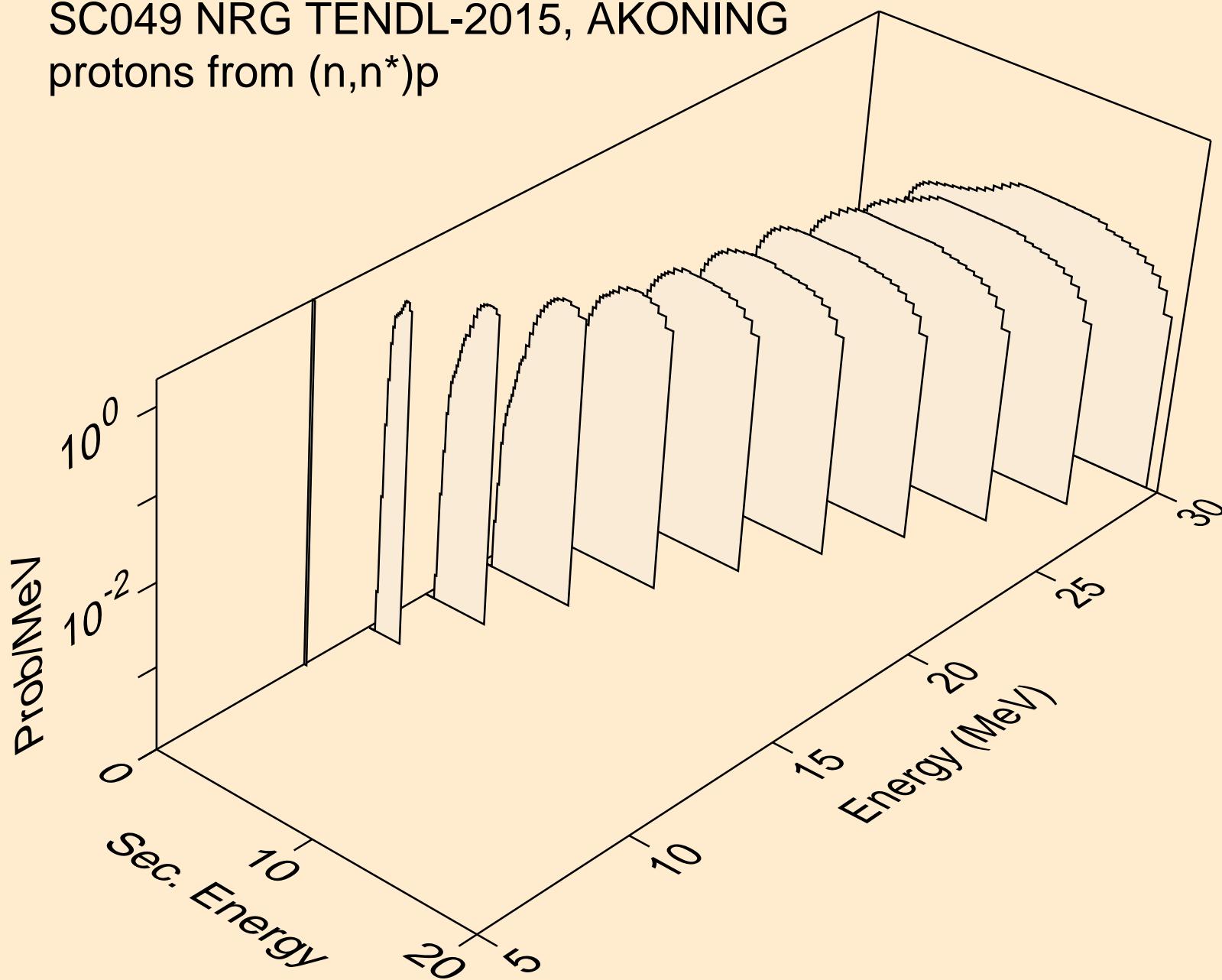
SC049 NRG TENDL-2015, AKONING
Particle production cross sections



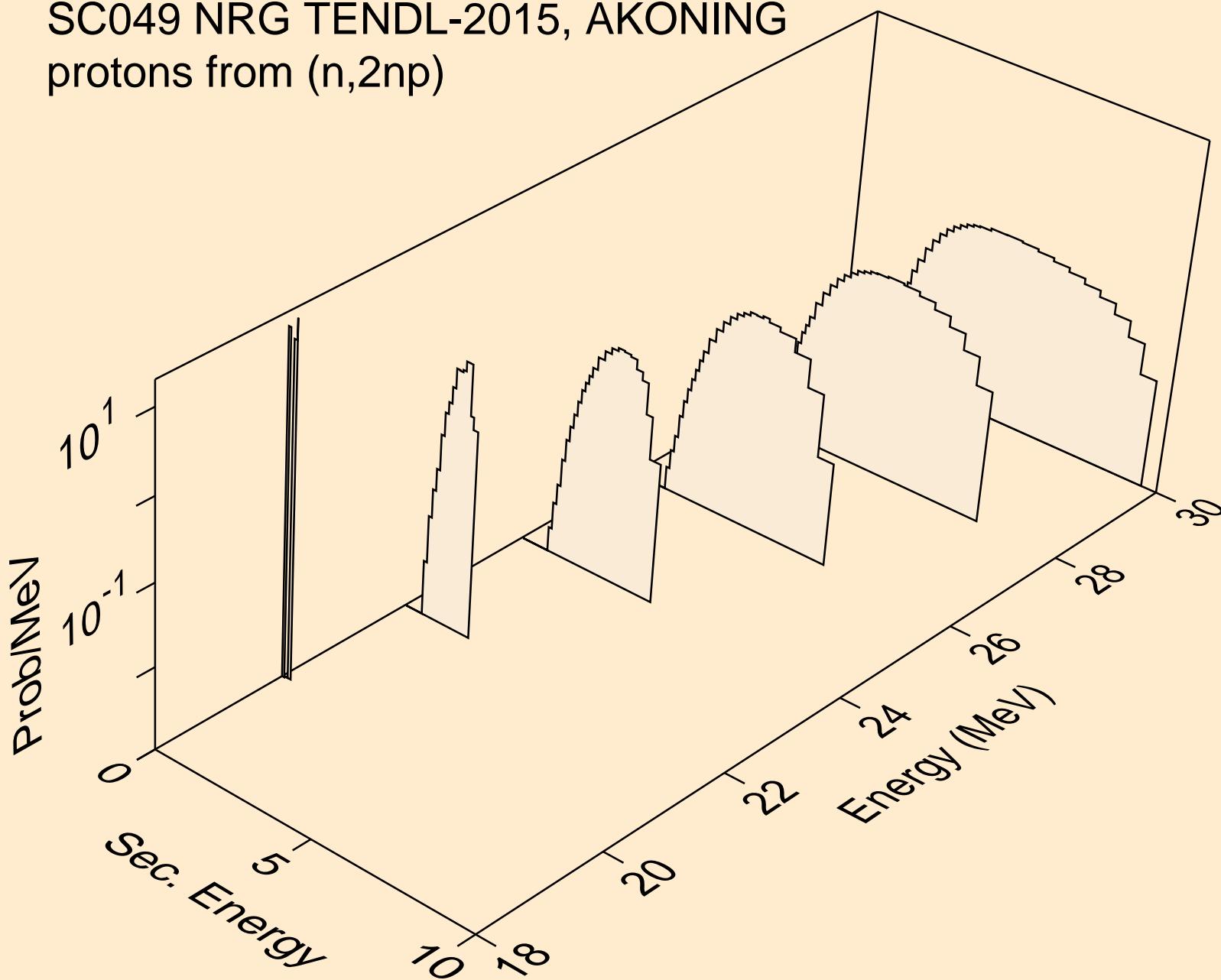
SC049 NRG TENDL-2015, AKONING
protons from (n, x)



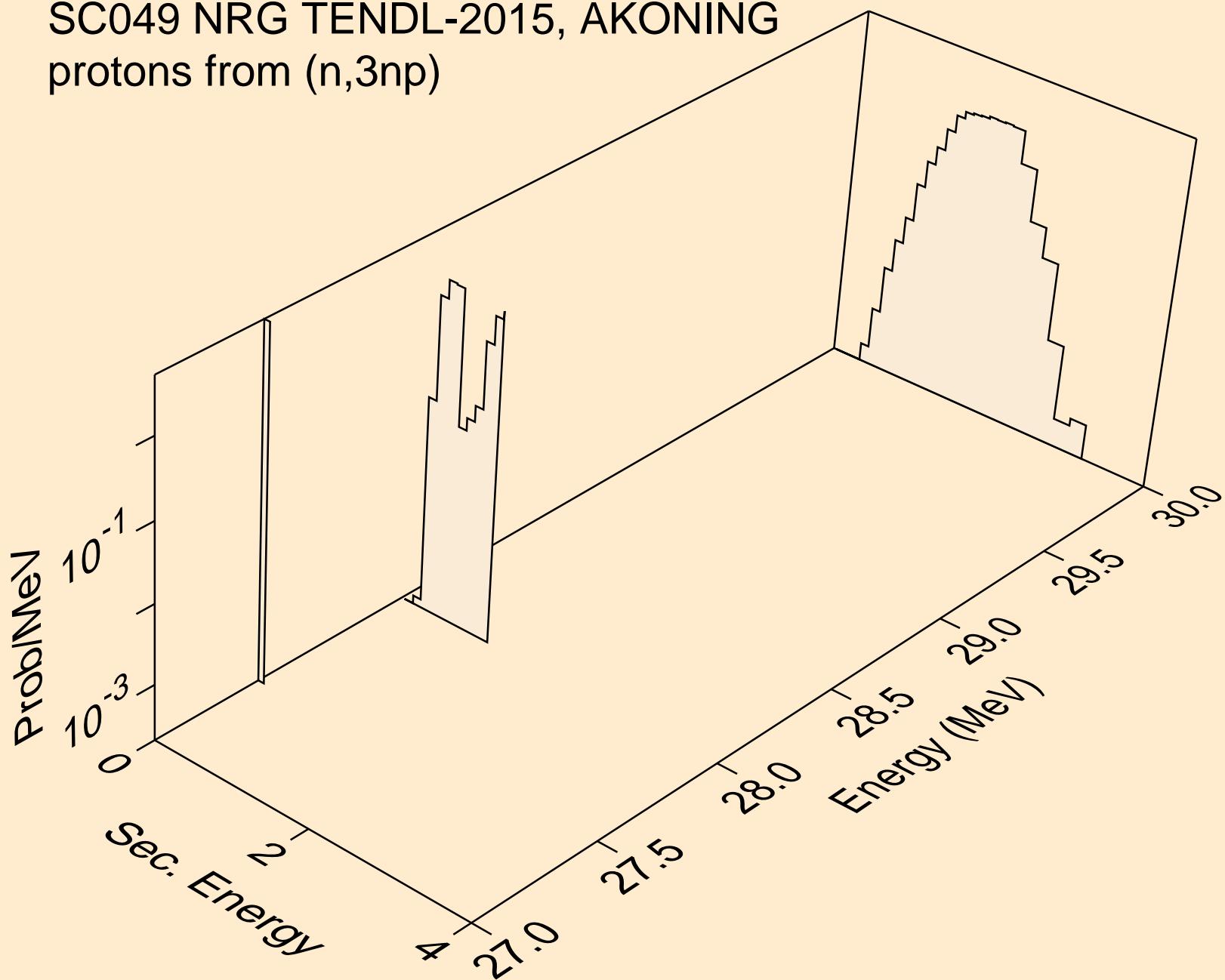
SC049 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



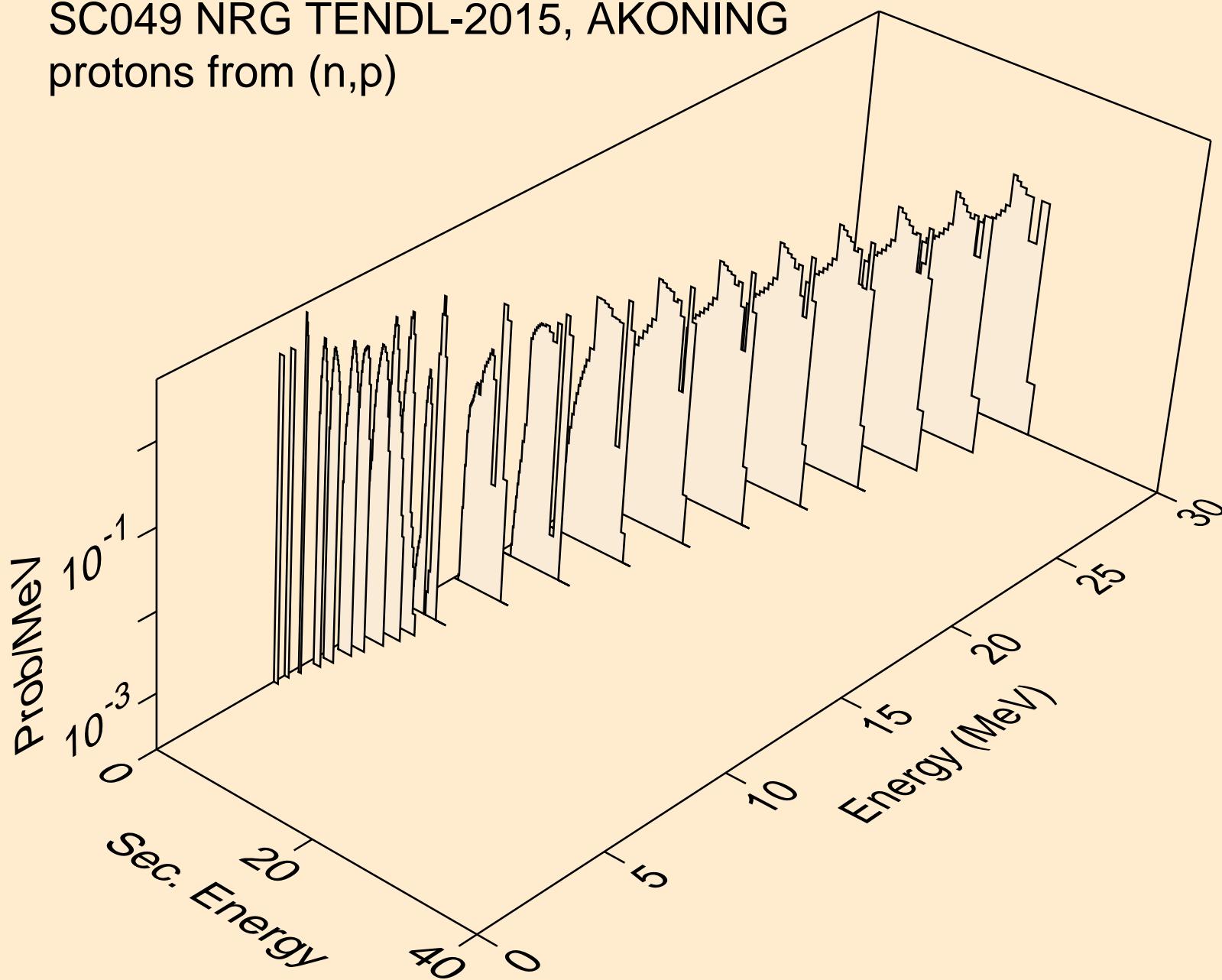
SC049 NRG TENDL-2015, AKONING
protons from ($n,2np$)



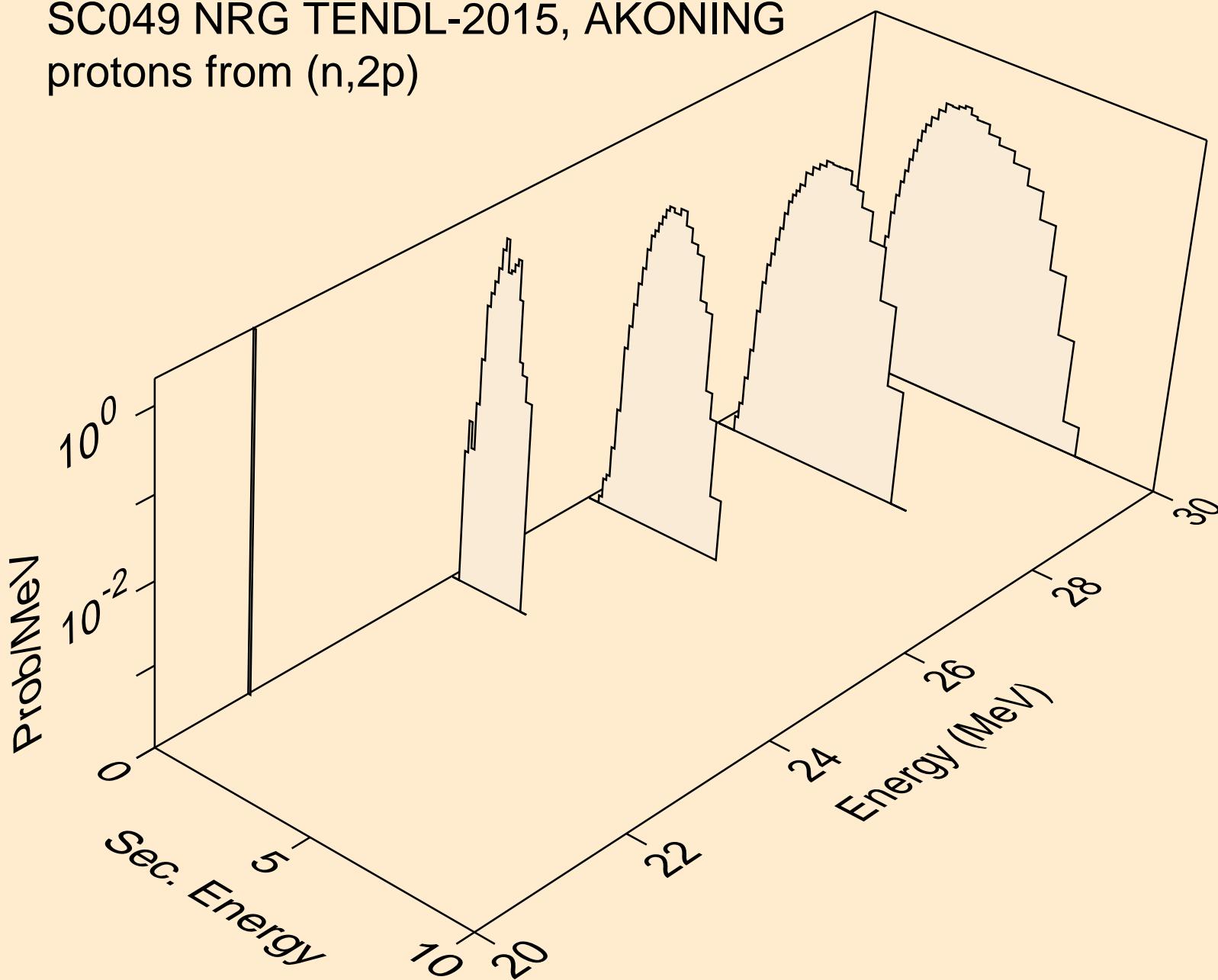
SC049 NRG TENDL-2015, AKONING
protons from ($n,3np$)



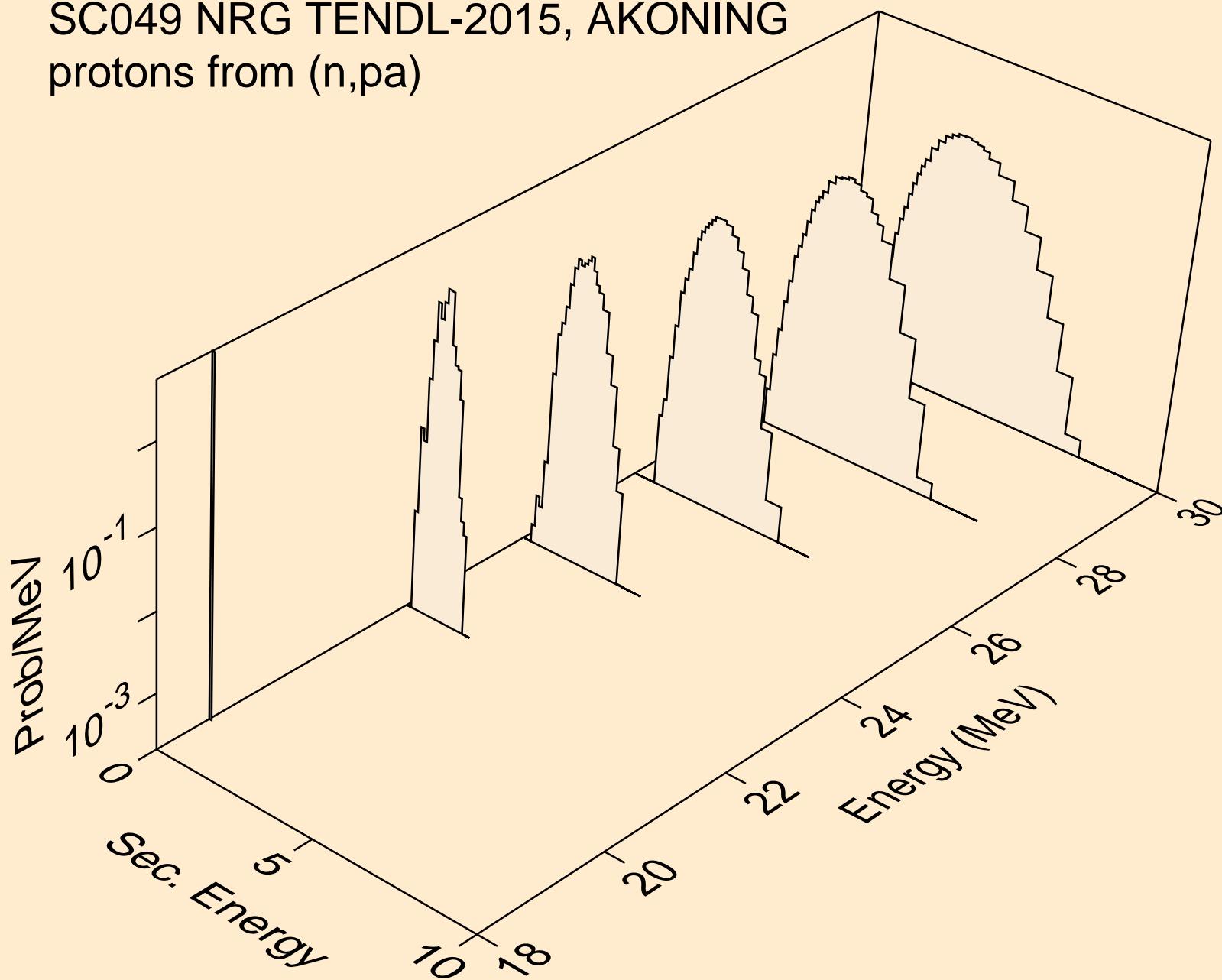
SC049 NRG TENDL-2015, AKONING
protons from (n,p)



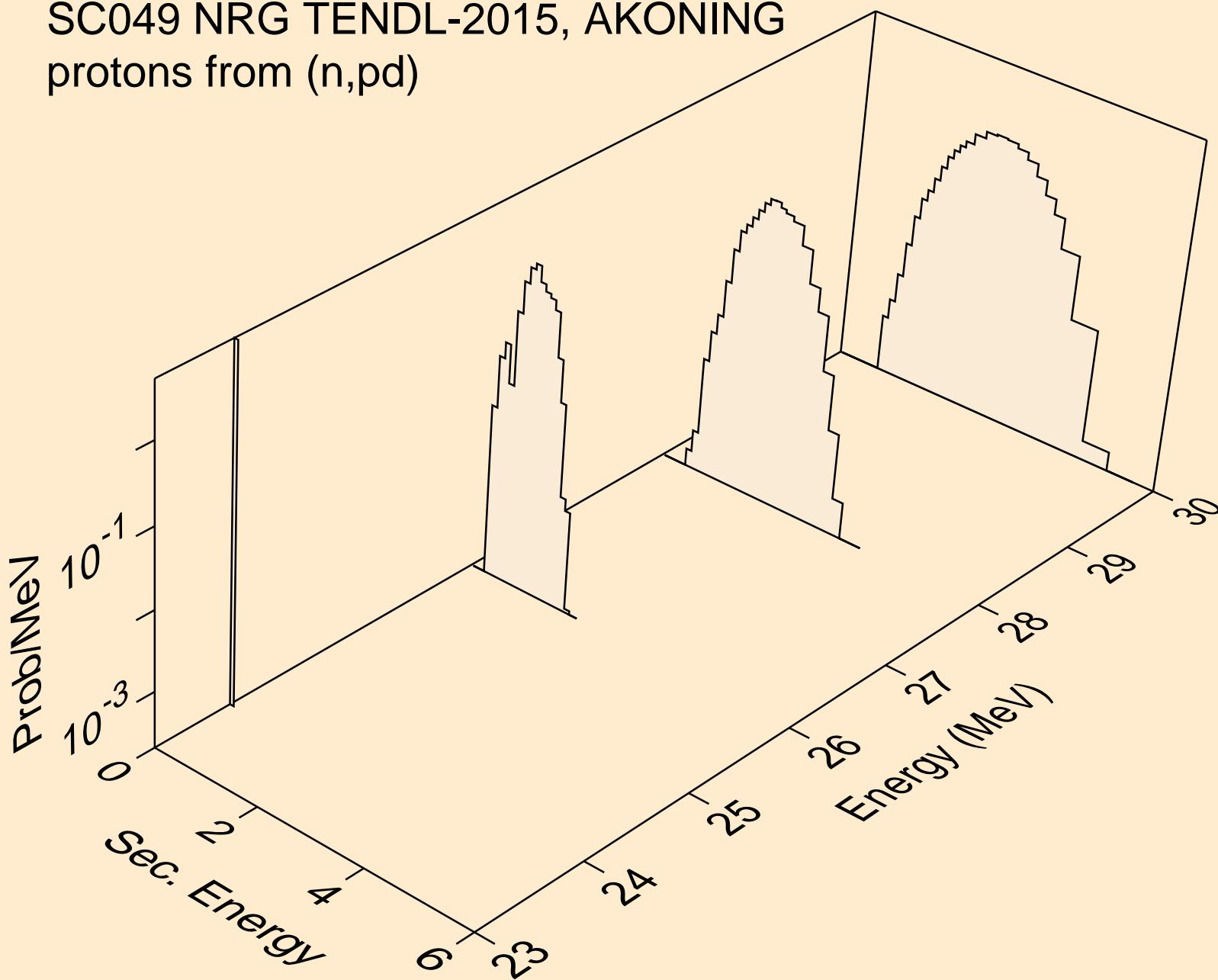
SC049 NRG TENDL-2015, AKONING
protons from ($n,2p$)



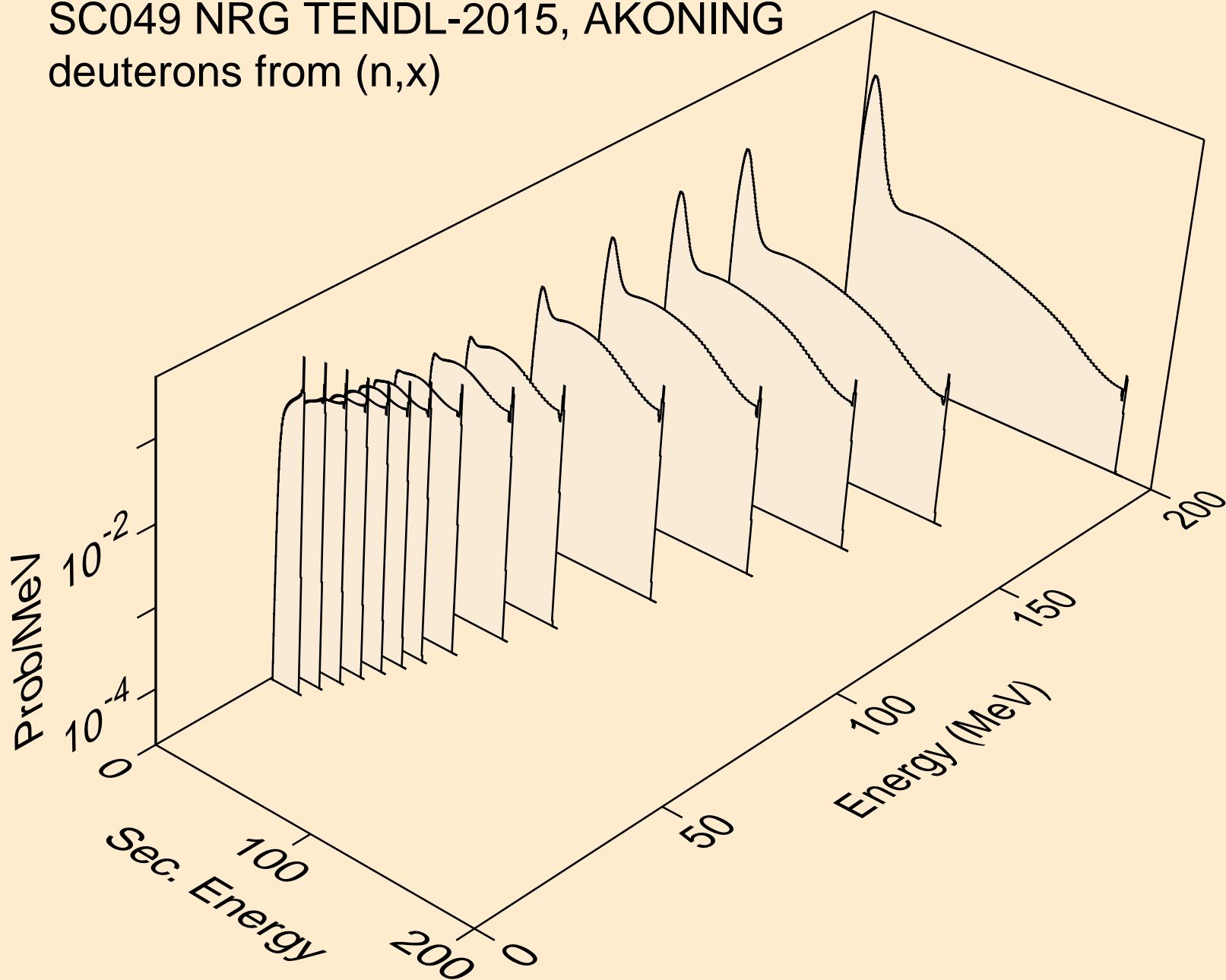
SC049 NRG TENDL-2015, AKONING
protons from (n,pa)



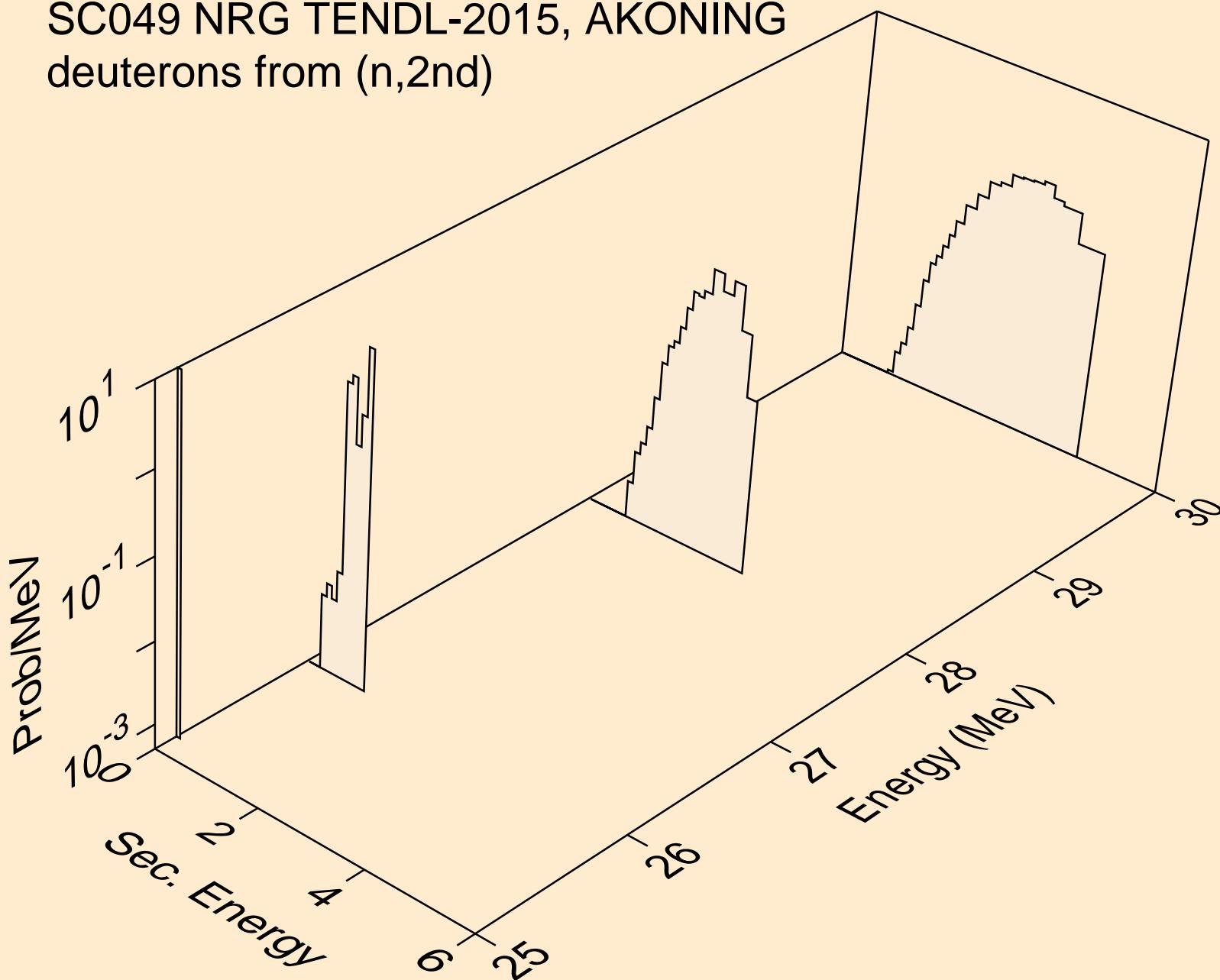
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protons from (n,pd)



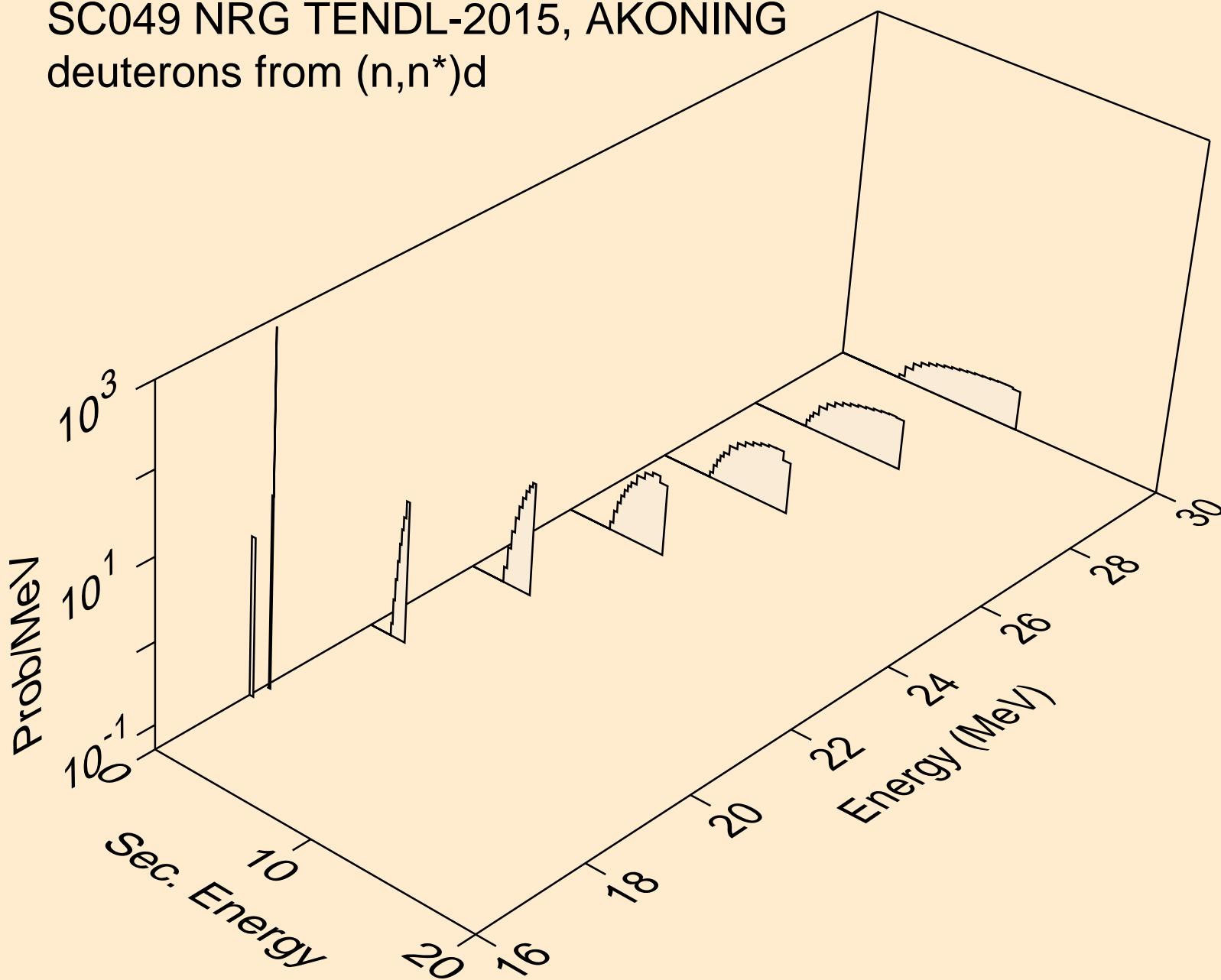
SC049 NRG TENDL-2015, AKONING
deuterons from (n,x)



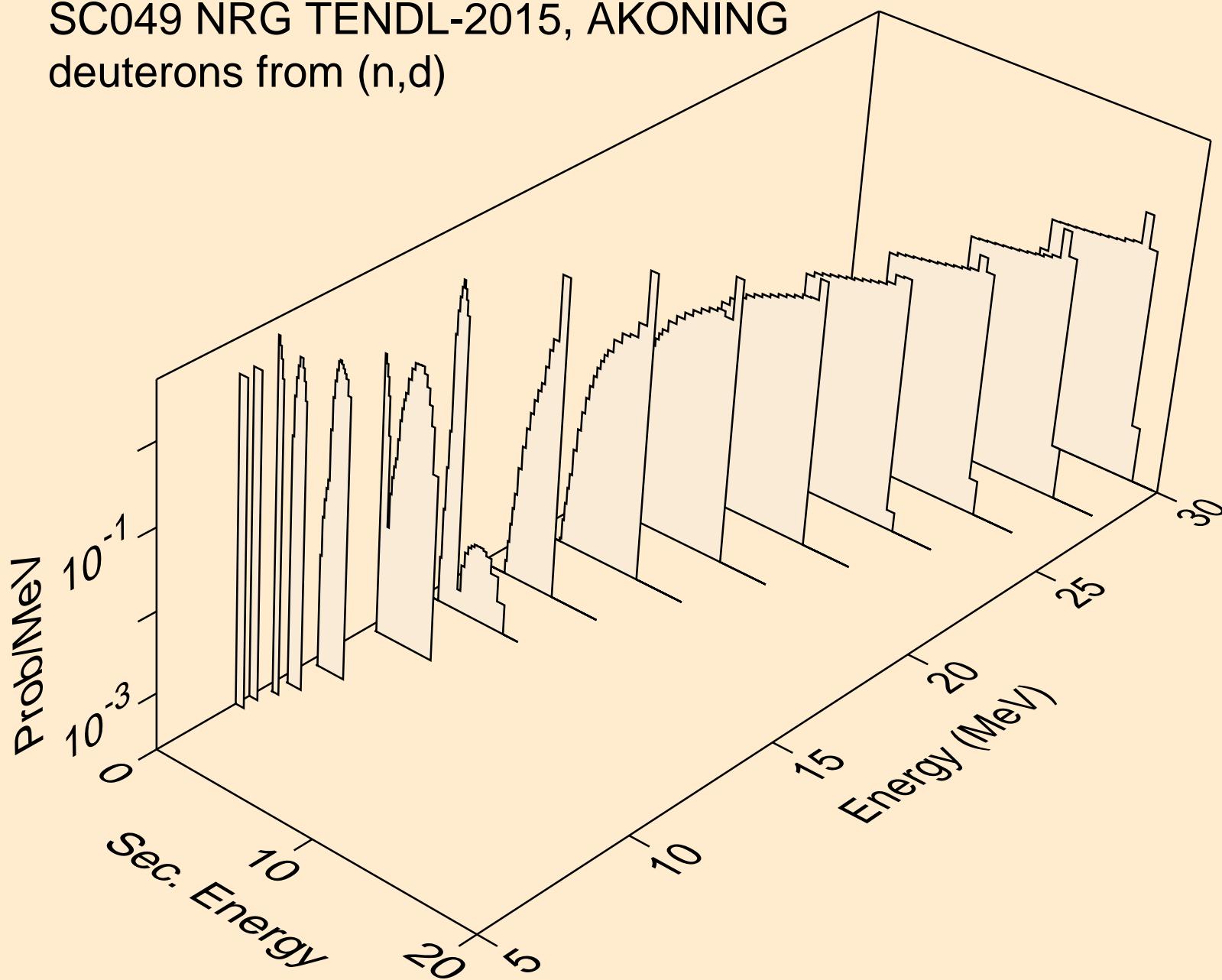
SC049 NRG TENDL-2015, AKONING
deuterons from ($n,2\text{nd}$)



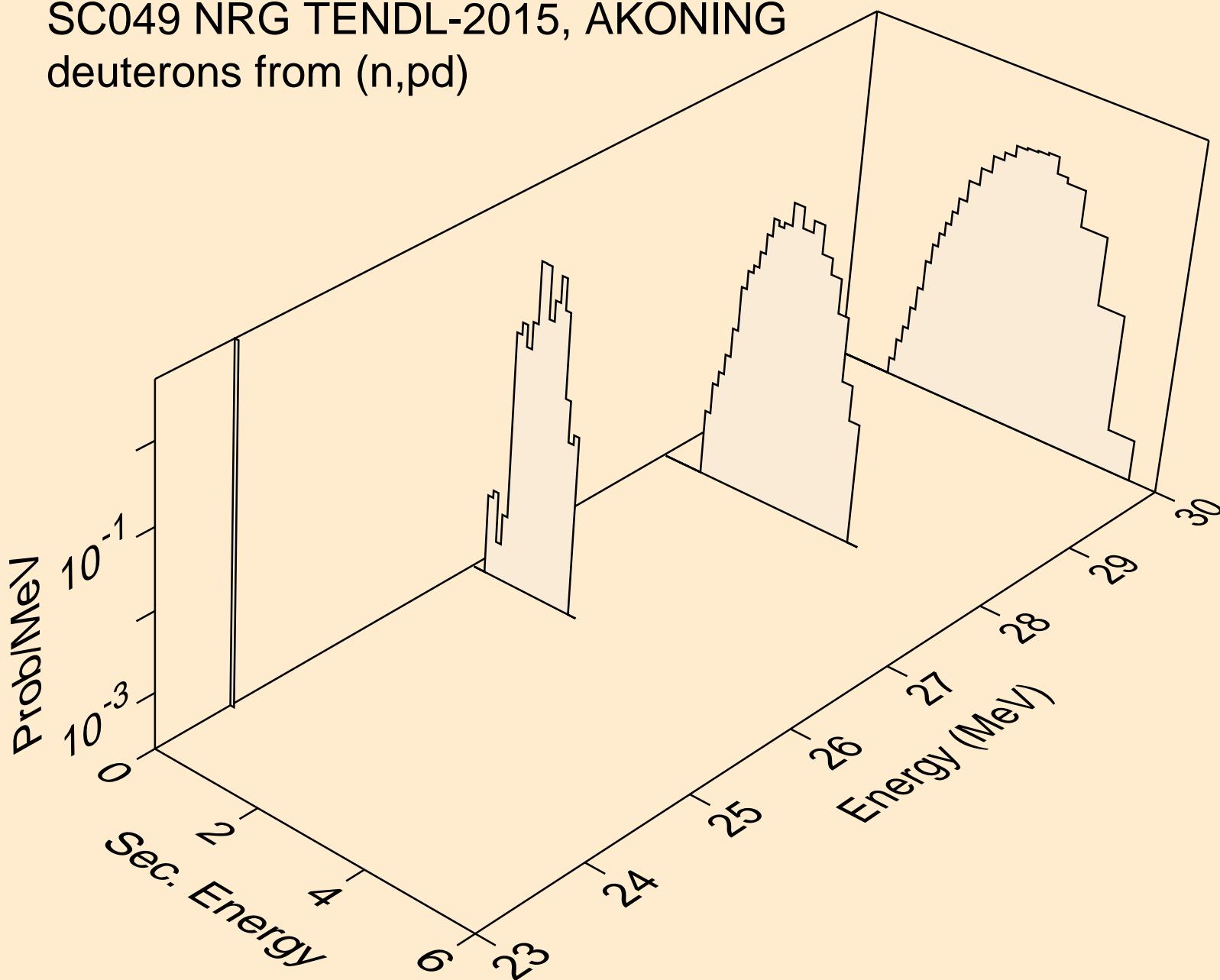
SC049 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



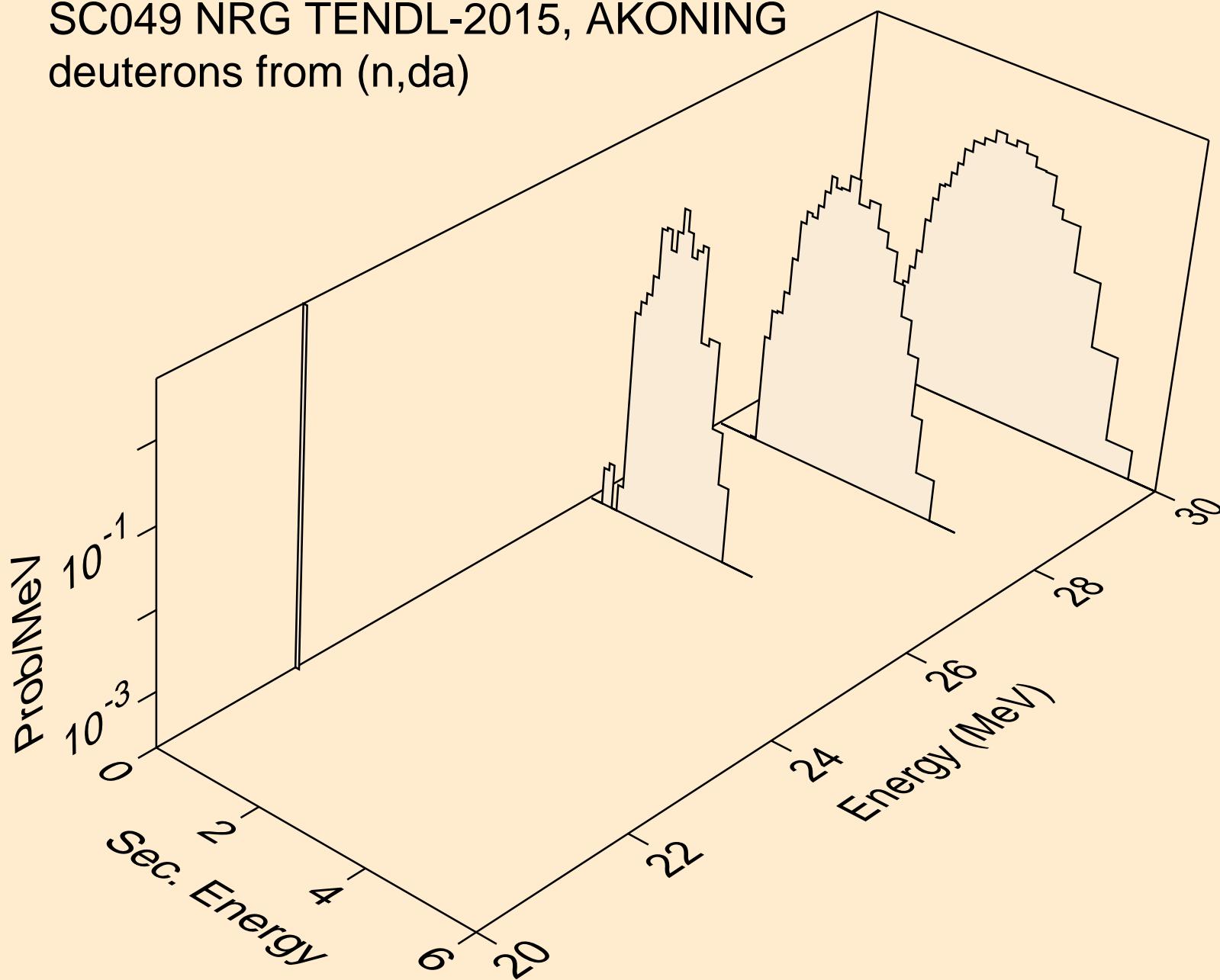
SC049 NRG TENDL-2015, AKONING
deuterons from (n, d)



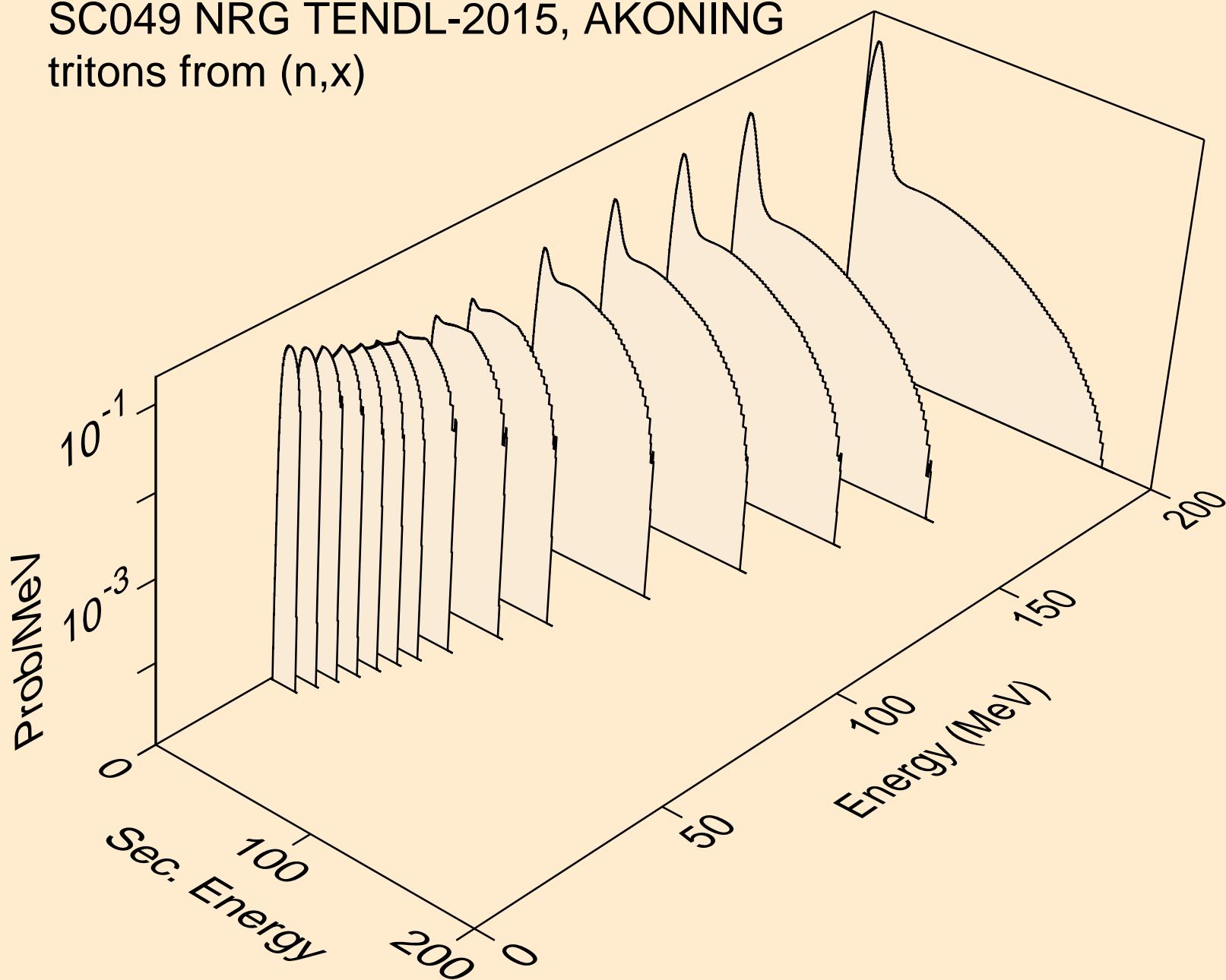
SC049 NRG TENDL-2015, AKONING
deuterons from (n, pd)



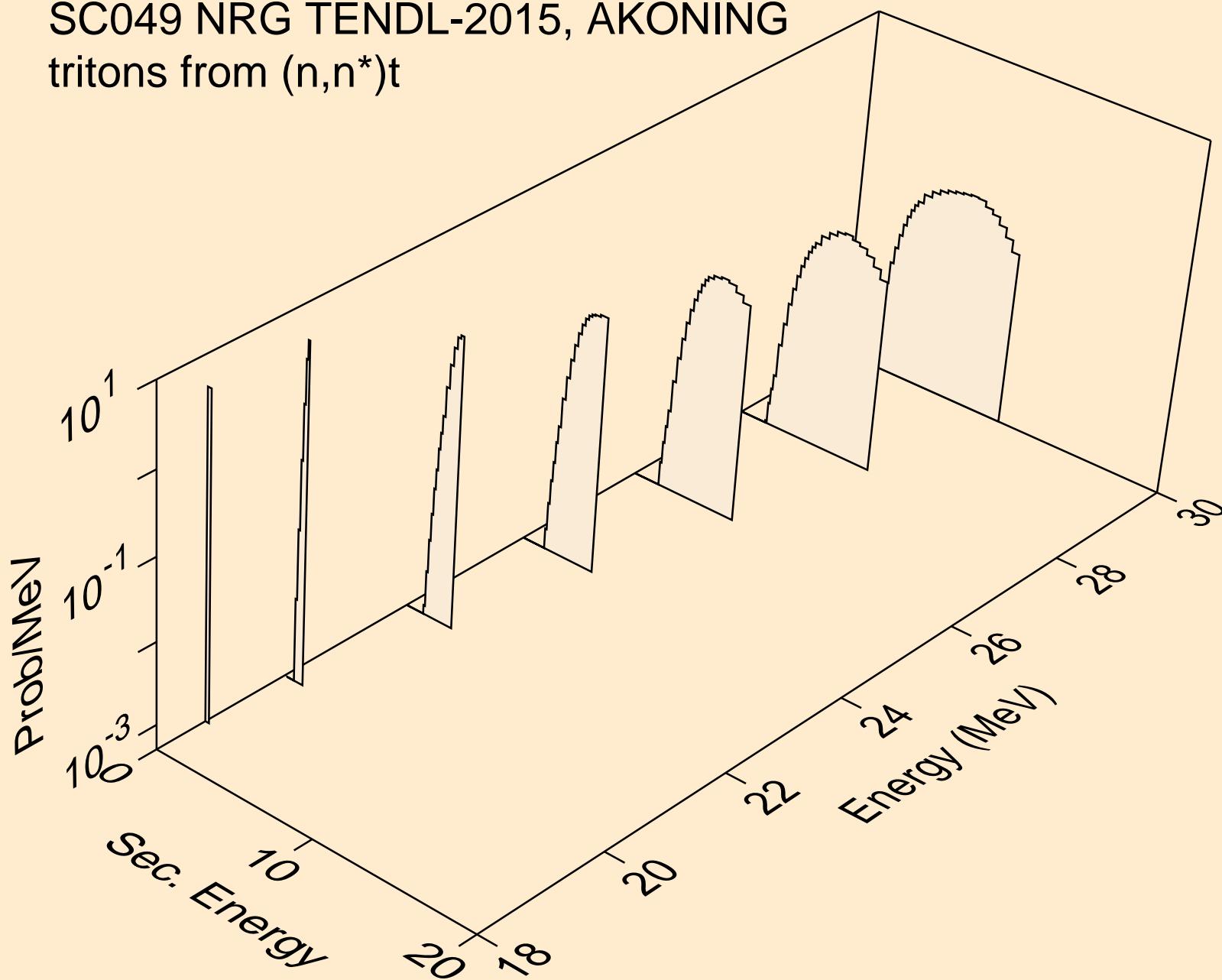
SC049 NRG TENDL-2015, AKONING
deuterons from (n,da)



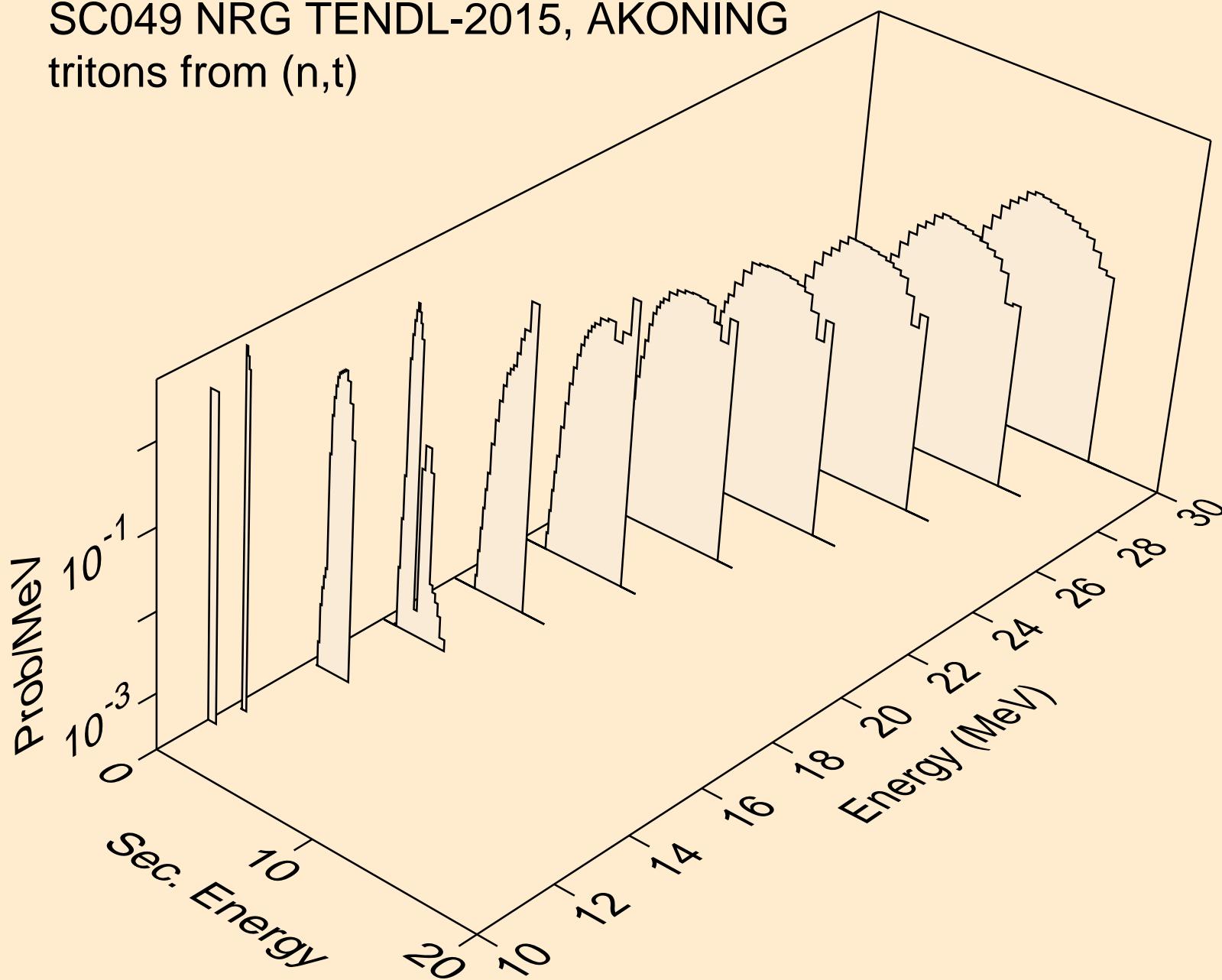
SC049 NRG TENDL-2015, AKONING
tritons from (n,x)



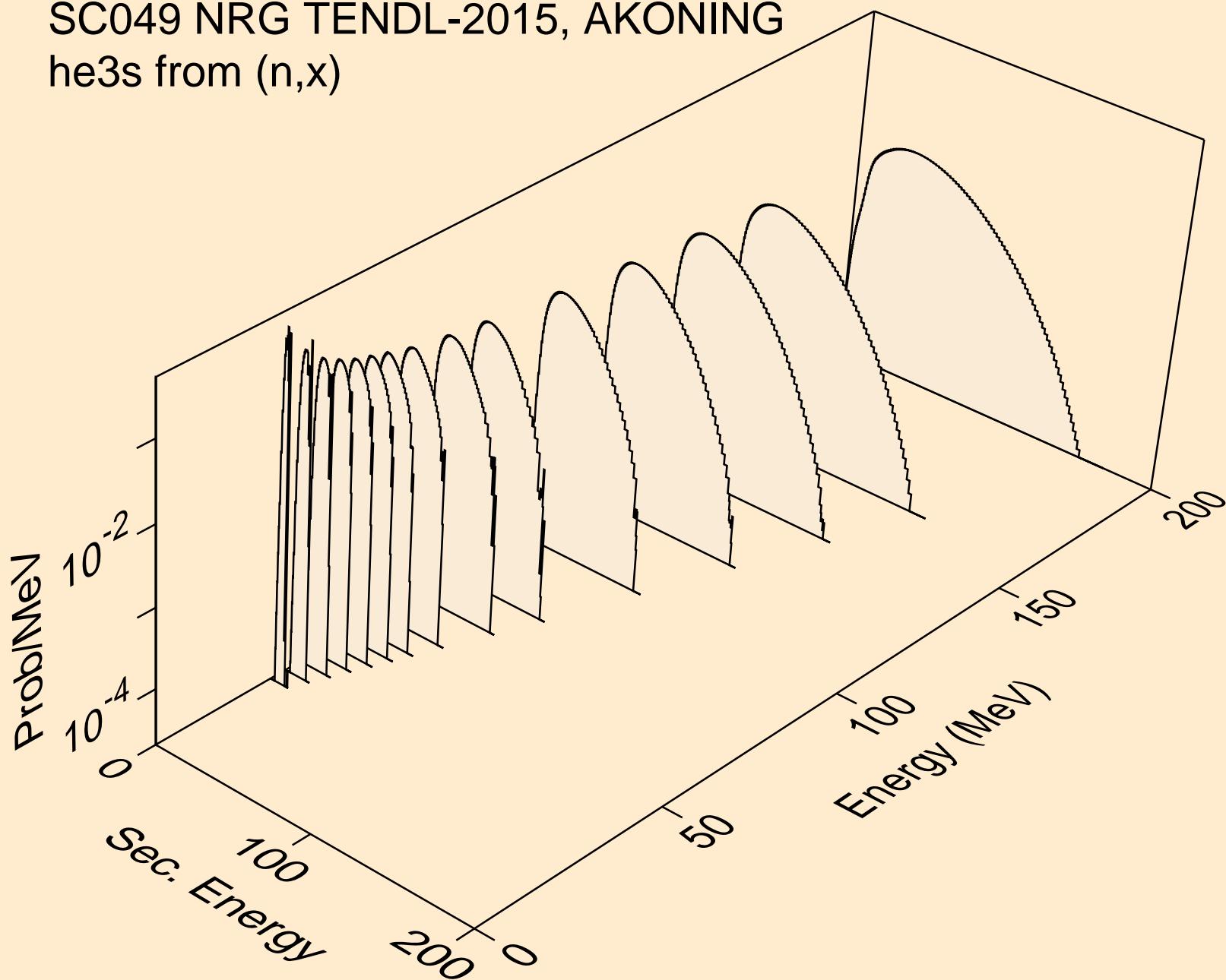
SC049 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



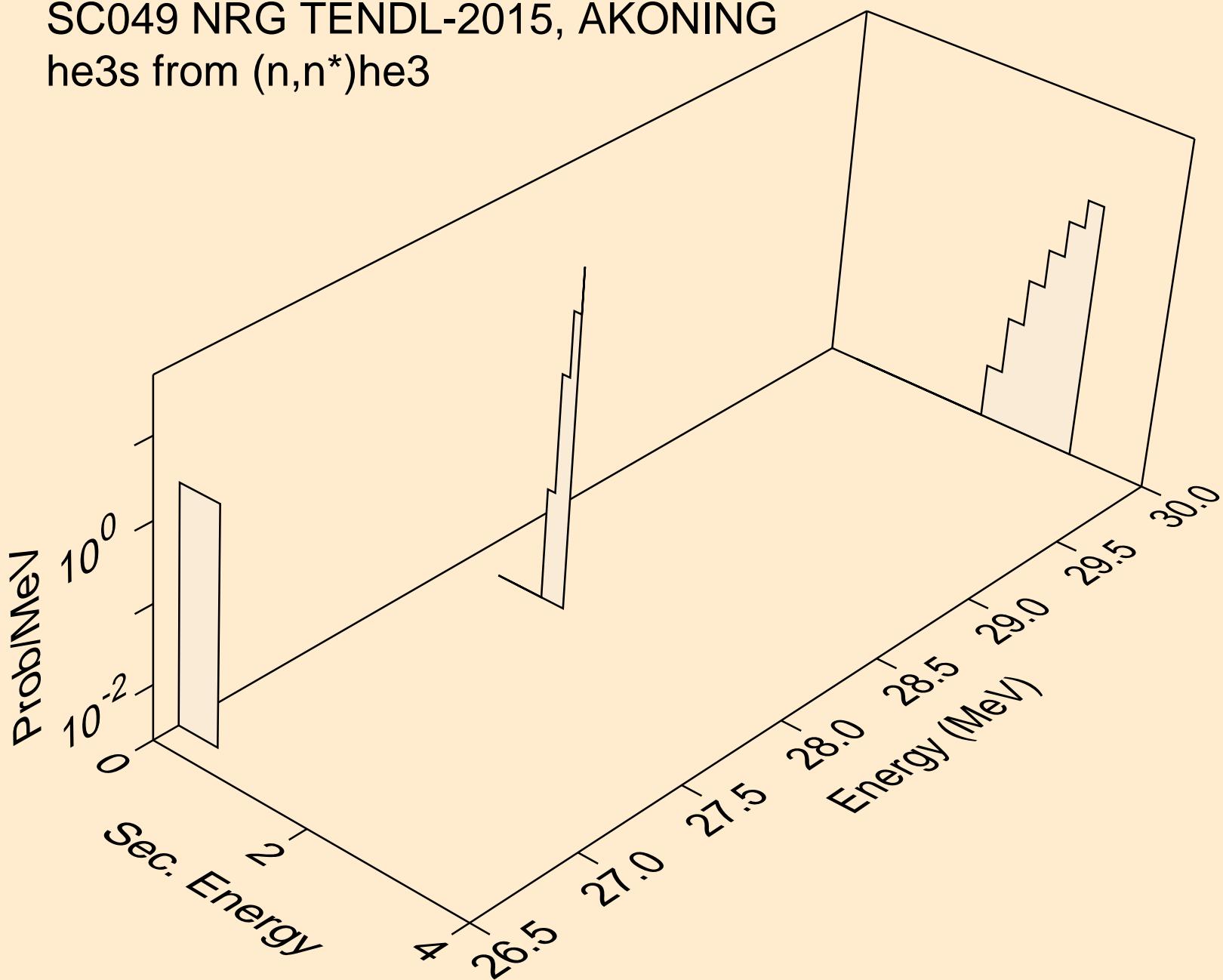
SC049 NRG TENDL-2015, AKONING
tritons from (n, t)



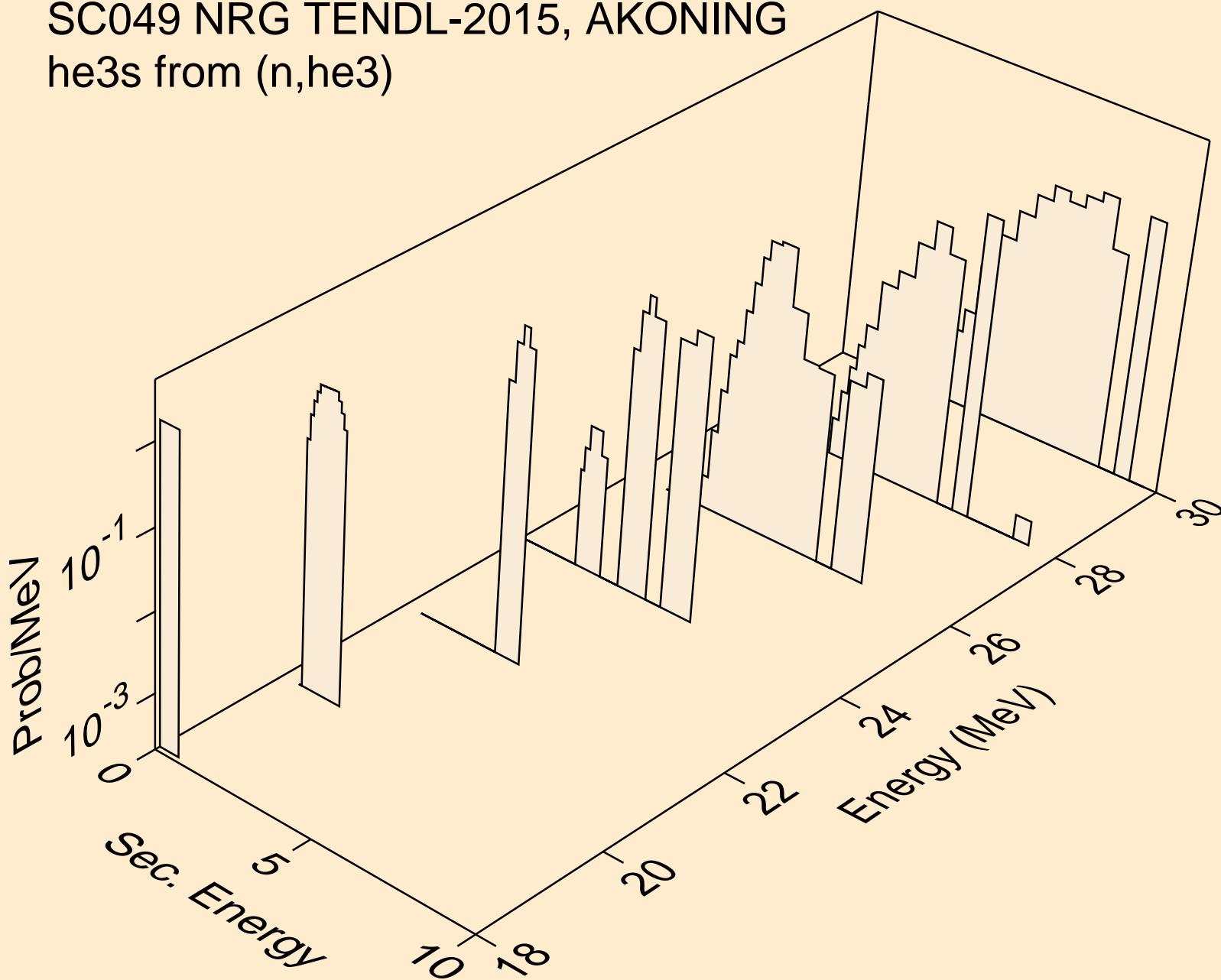
SC049 NRG TENDL-2015, AKONING
he3s from (n,x)



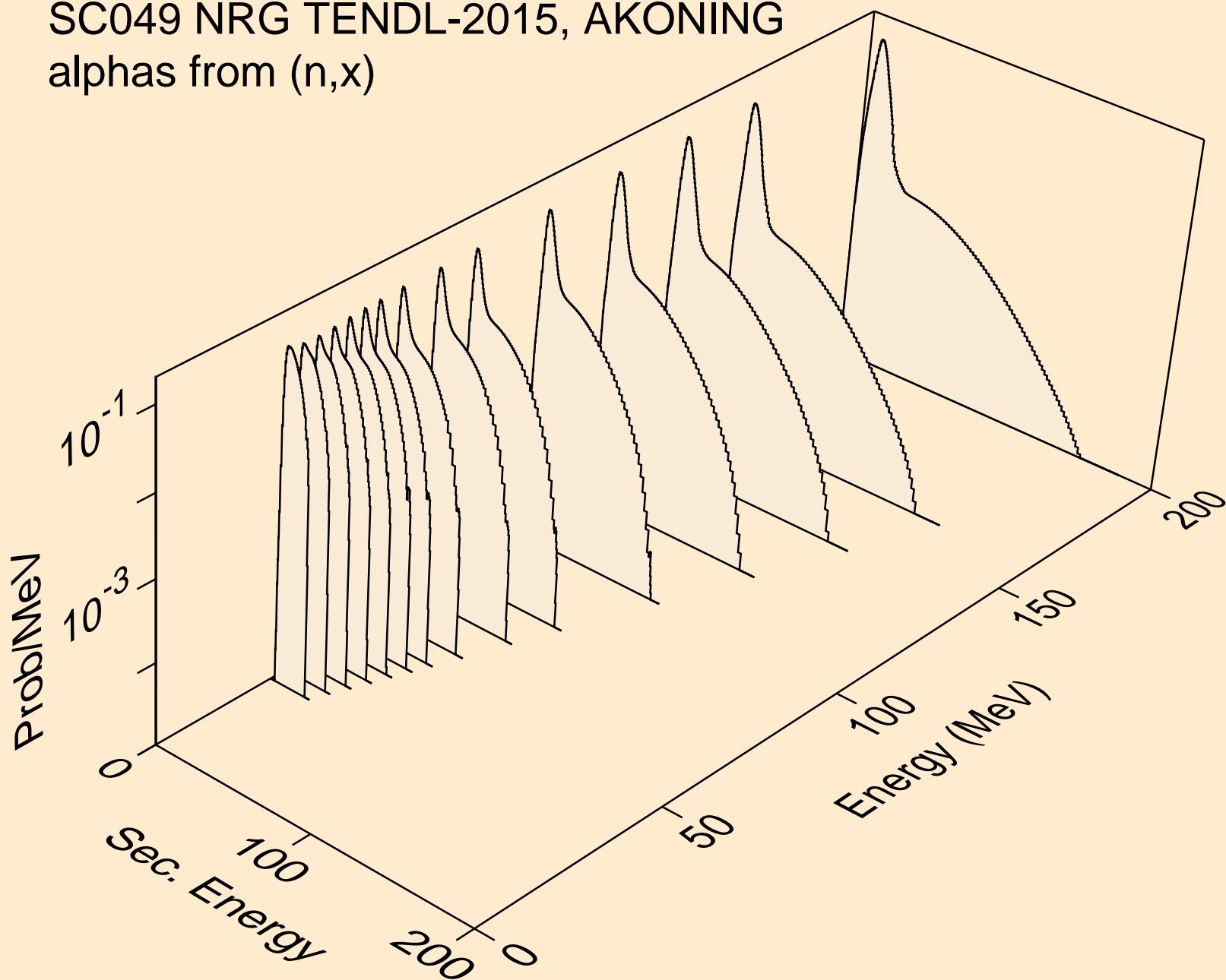
SC049 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



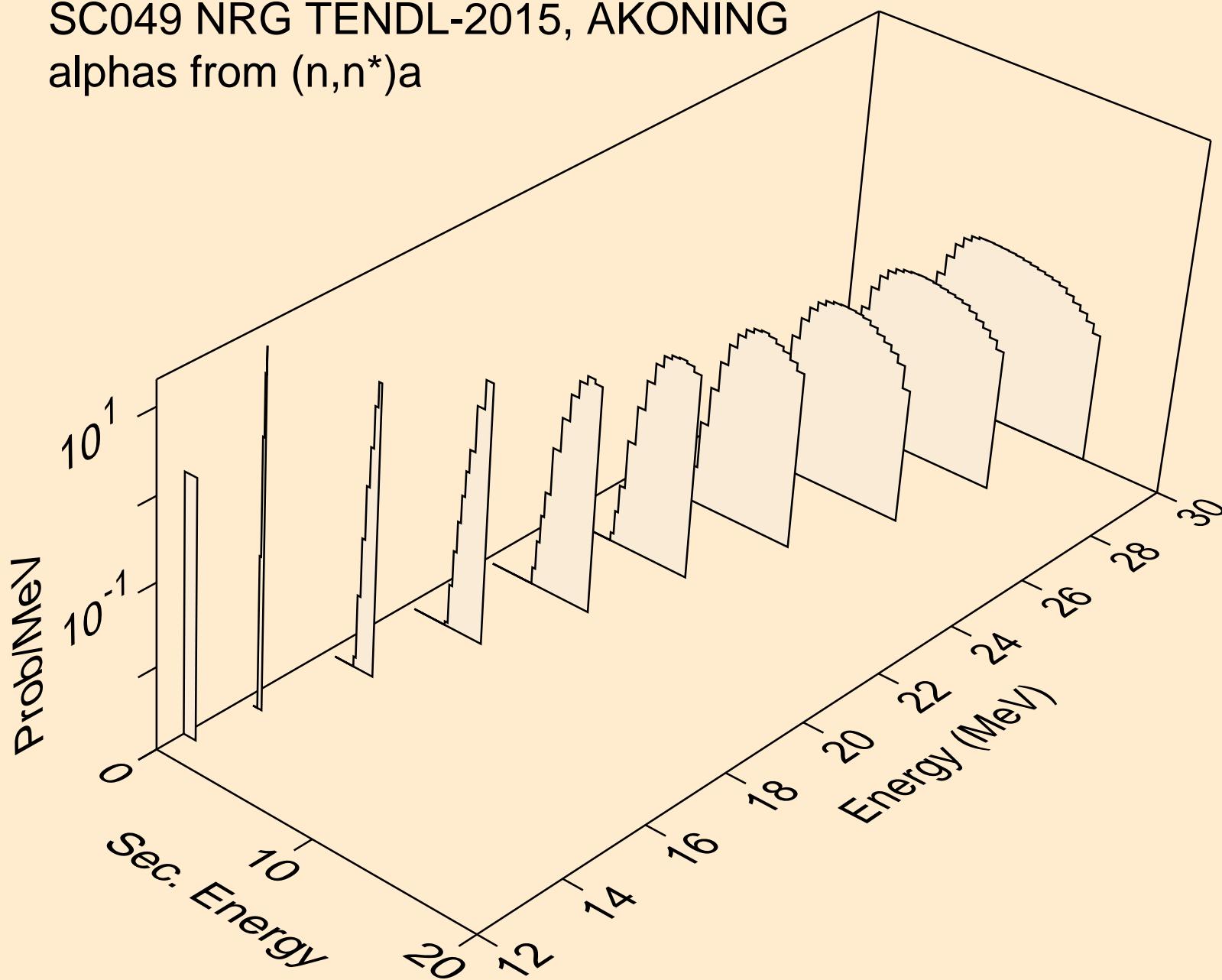
SC049 NRG TENDL-2015, AKONING
he3s from (n,he3)



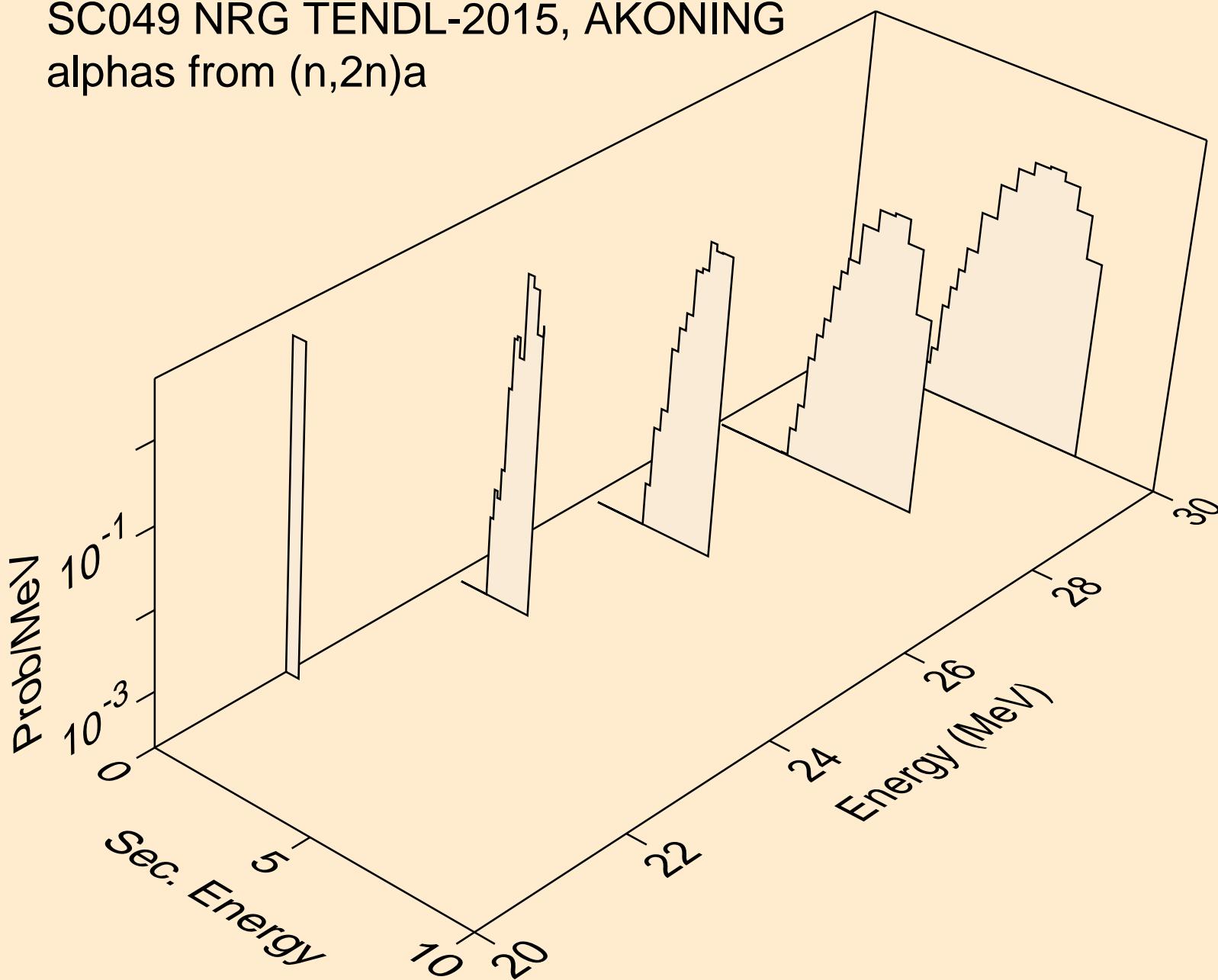
SC049 NRG TENDL-2015, AKONING
alphas from (n,x)



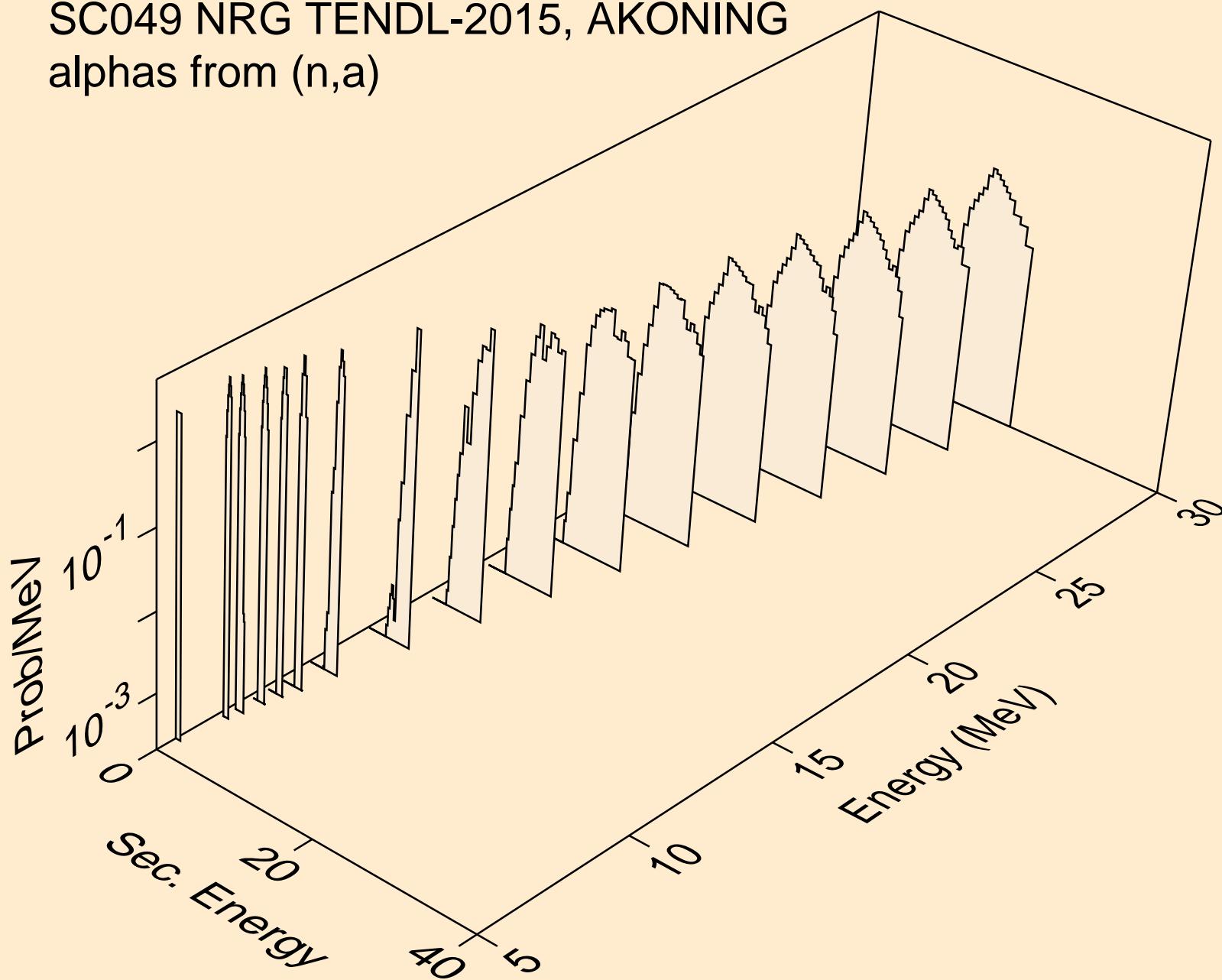
SC049 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



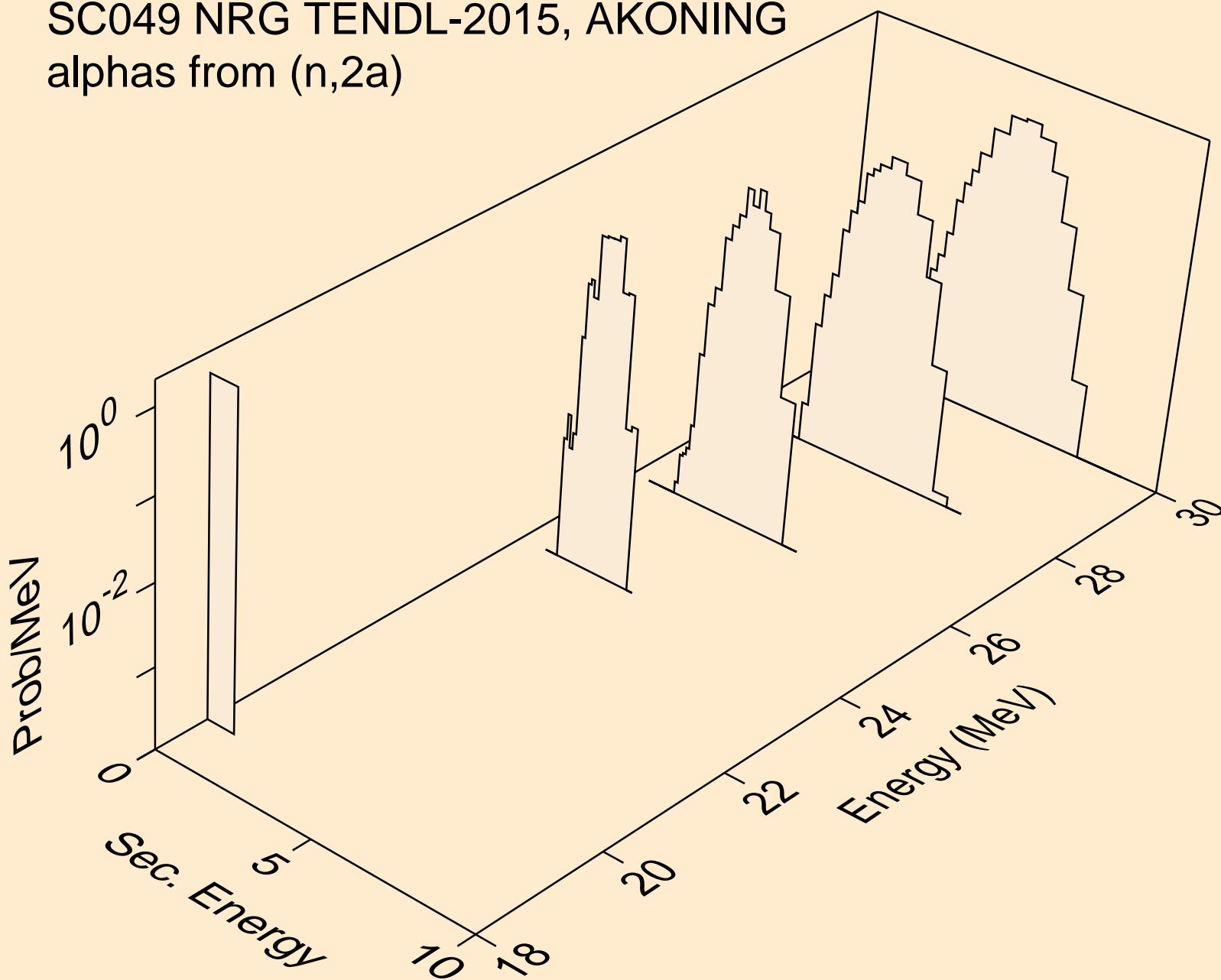
SC049 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



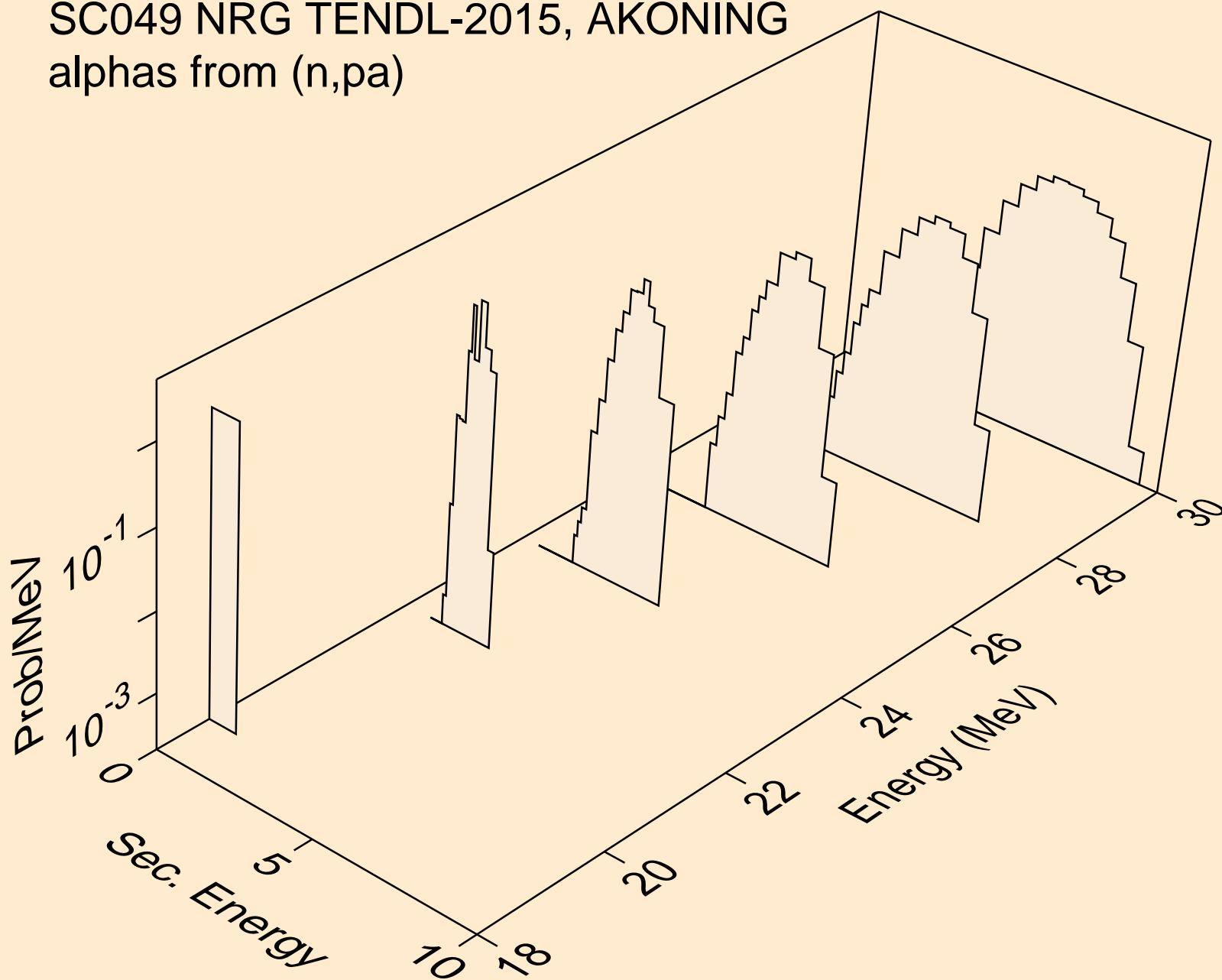
SC049 NRG TENDL-2015, AKONING
alphas from (n,a)



SC049 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



SC049 NRG TENDL-2015, AKONING
alphas from (n,pa)



SC049 NRG TENDL-2015, AKONING
alphas from (n,da)

