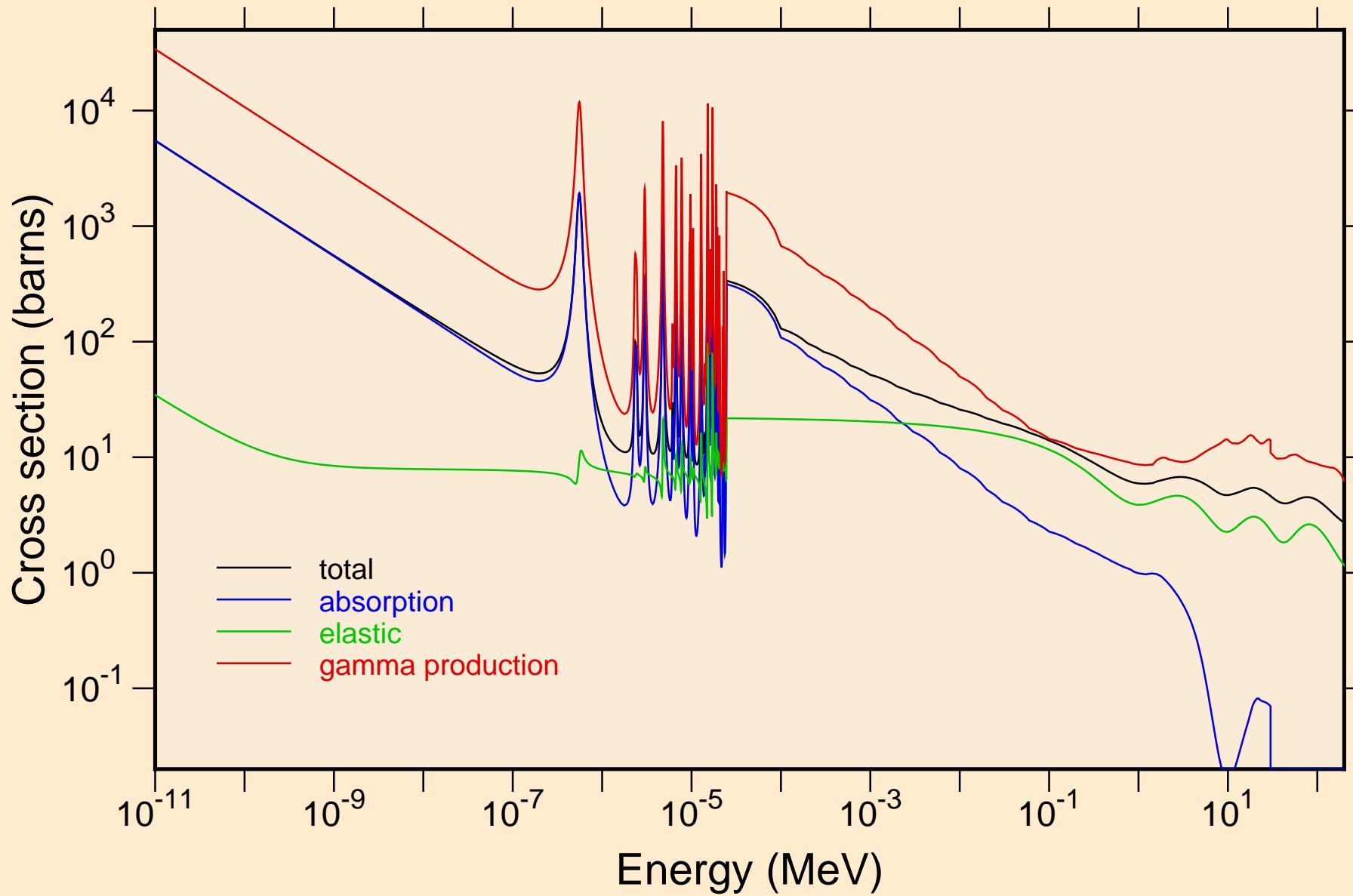
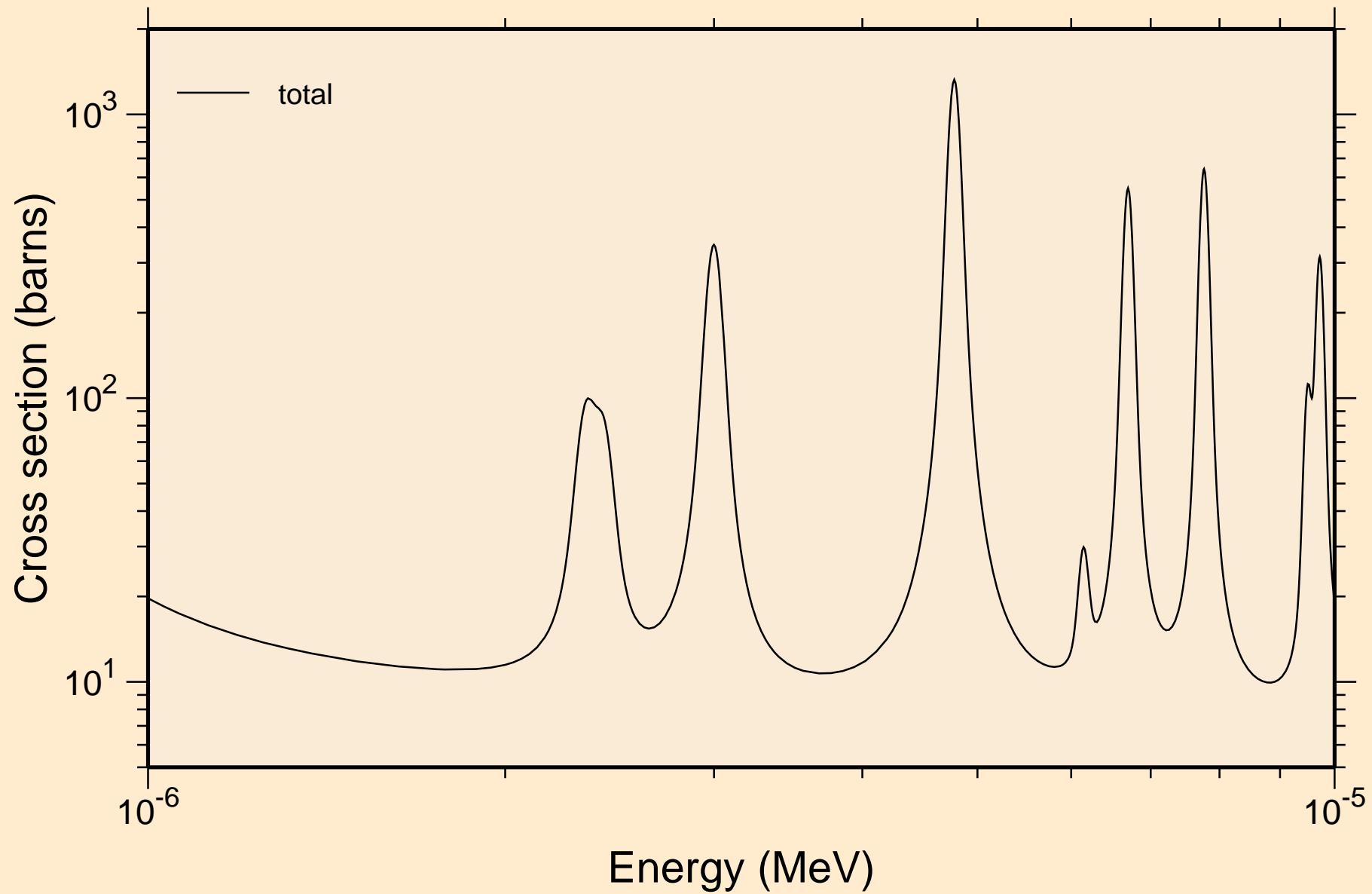


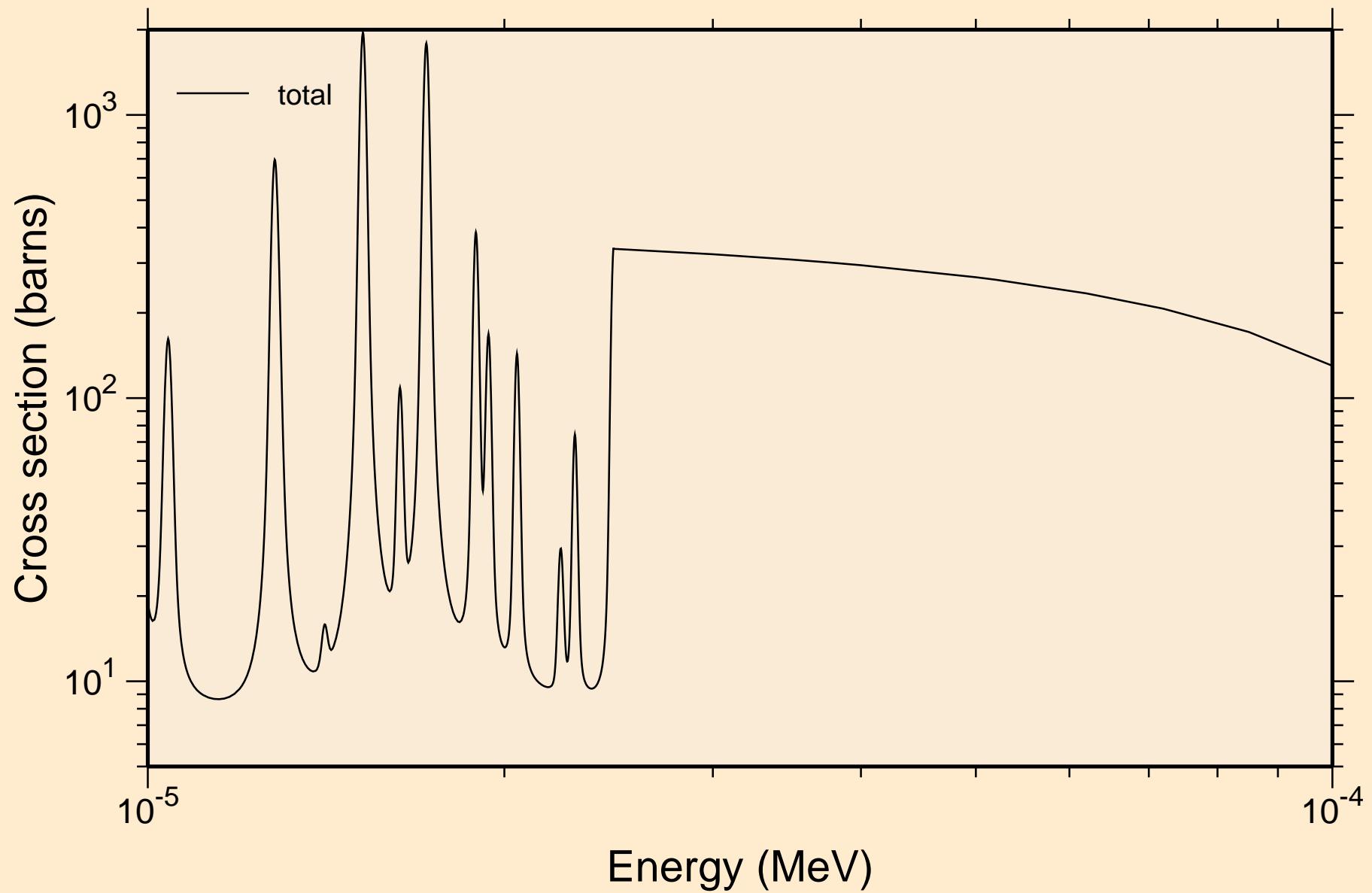
RE179 NRG TENDL-2015, AKONING
Principal cross sections



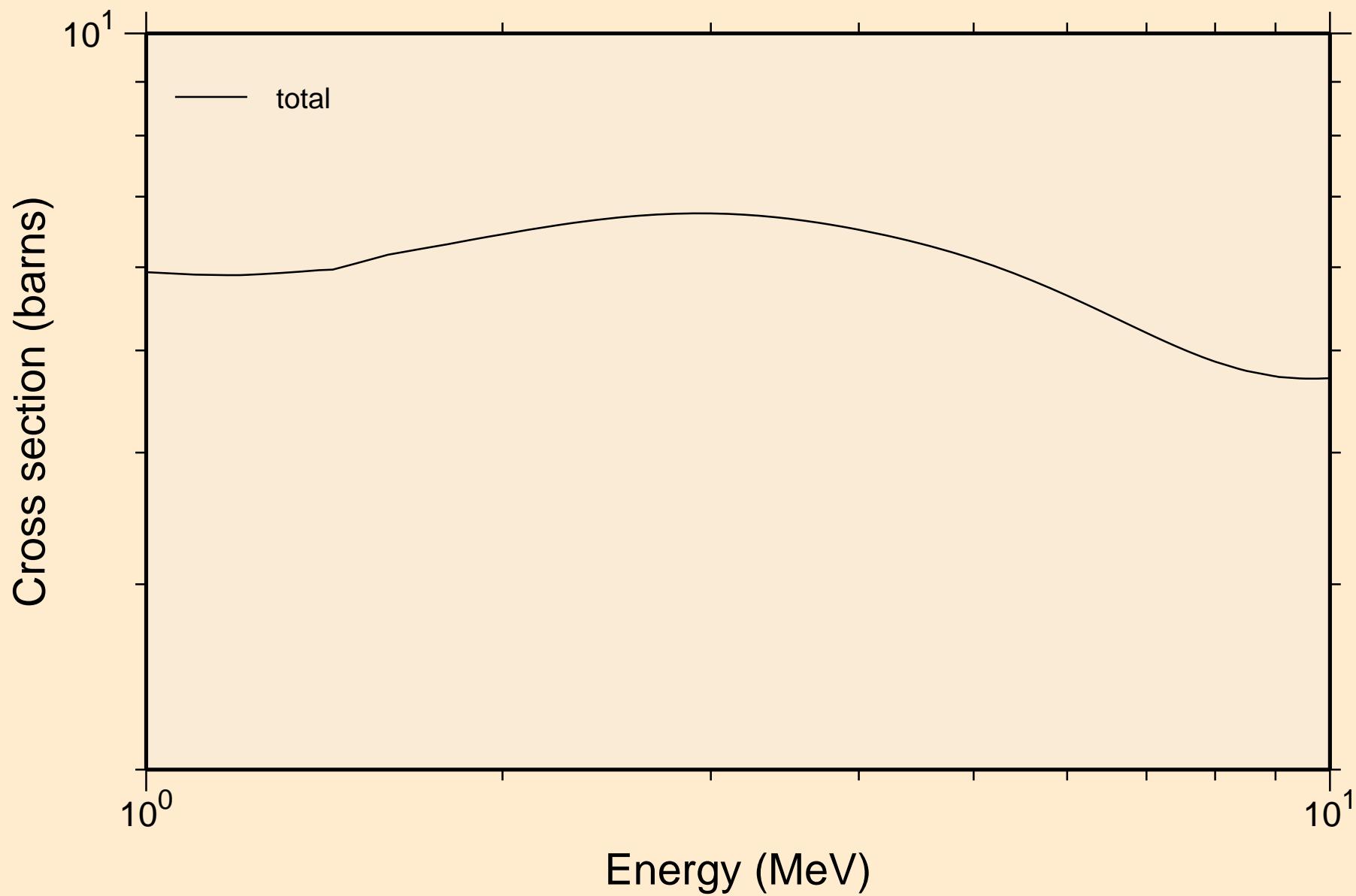
RE179 NRG TENDL-2015, AKONING
resonance total cross section



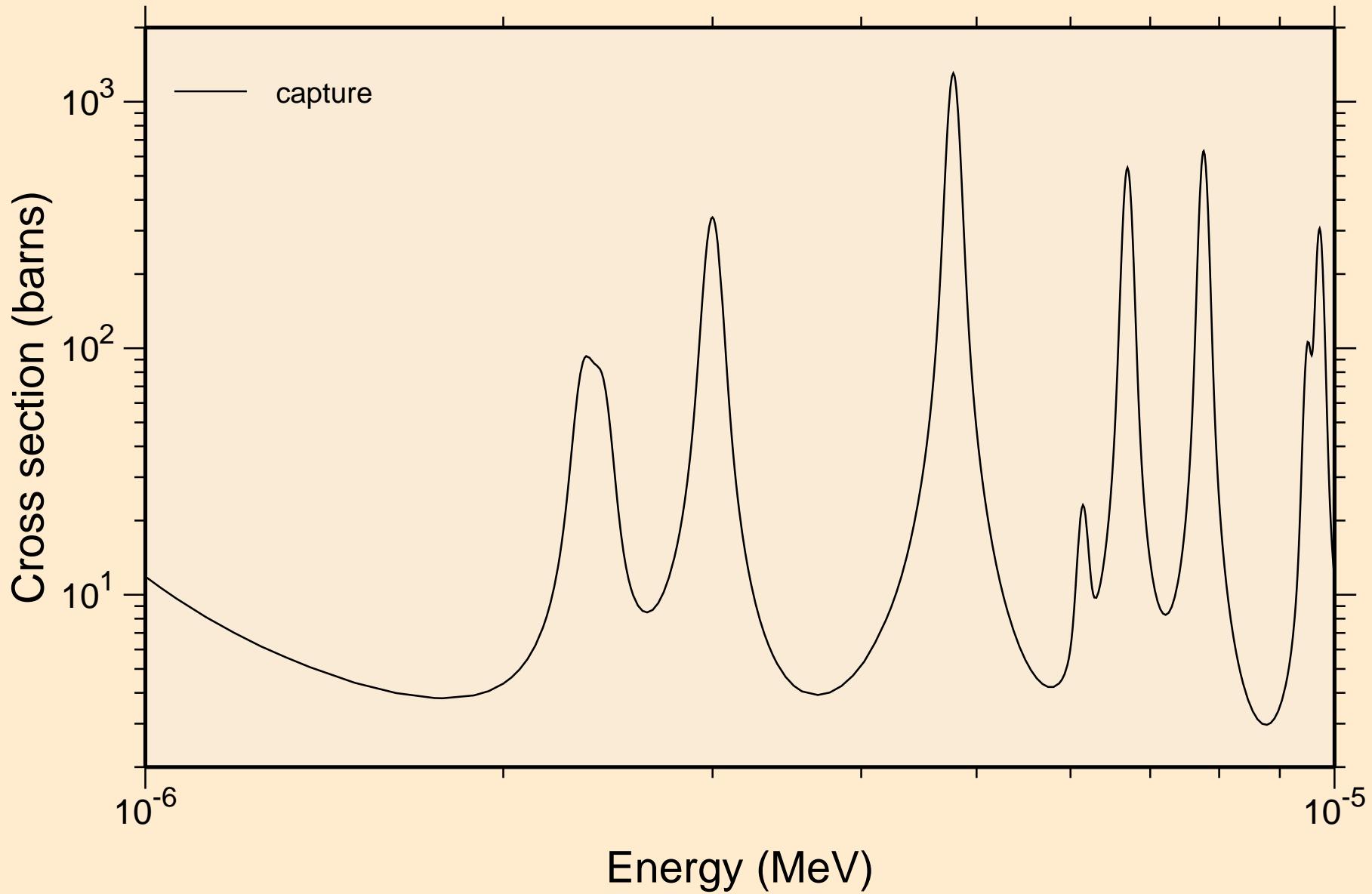
RE179 NRG TENDL-2015, AKONING
resonance total cross section



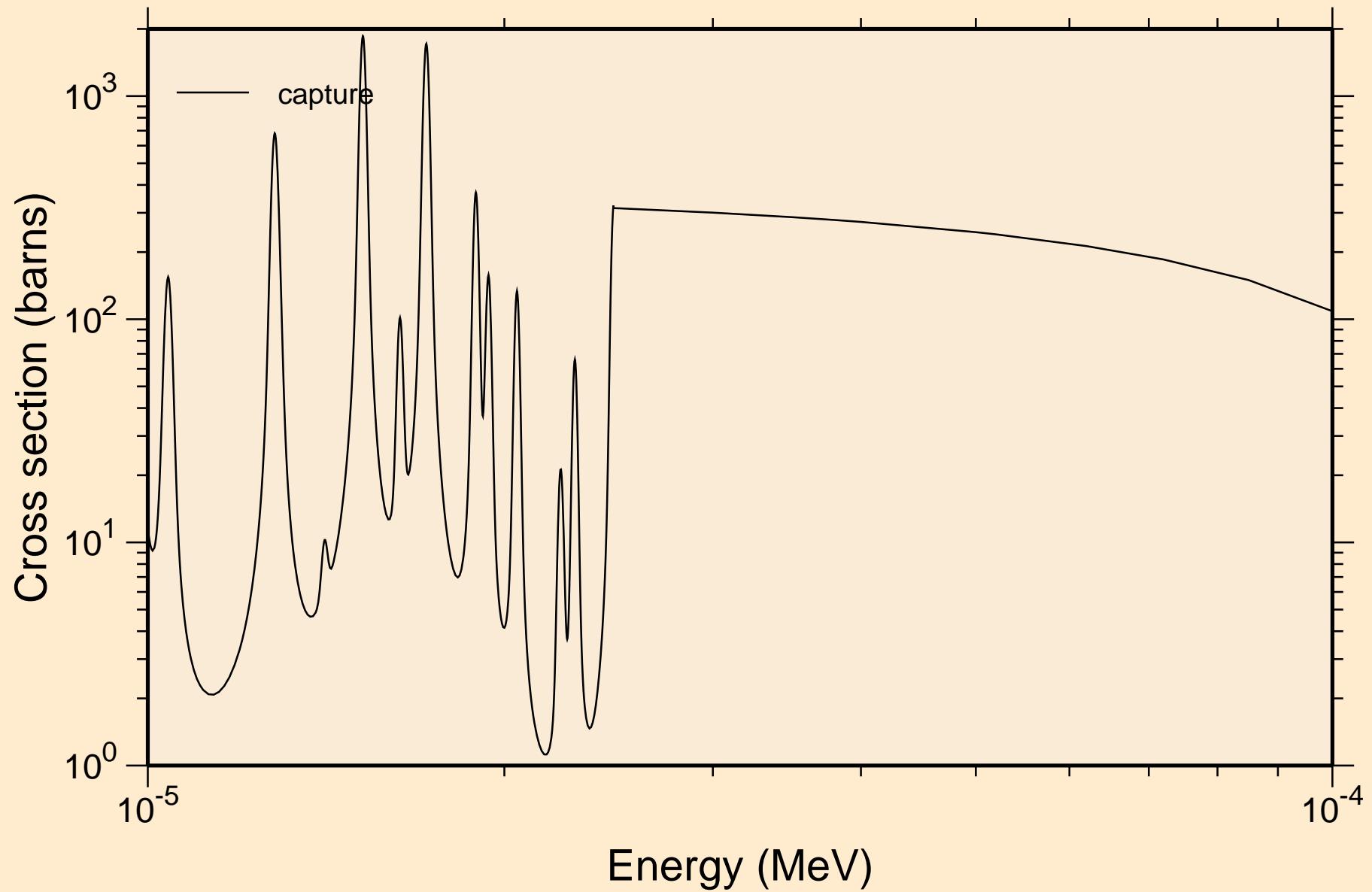
RE179 NRG TENDL-2015, AKONING
resonance total cross section



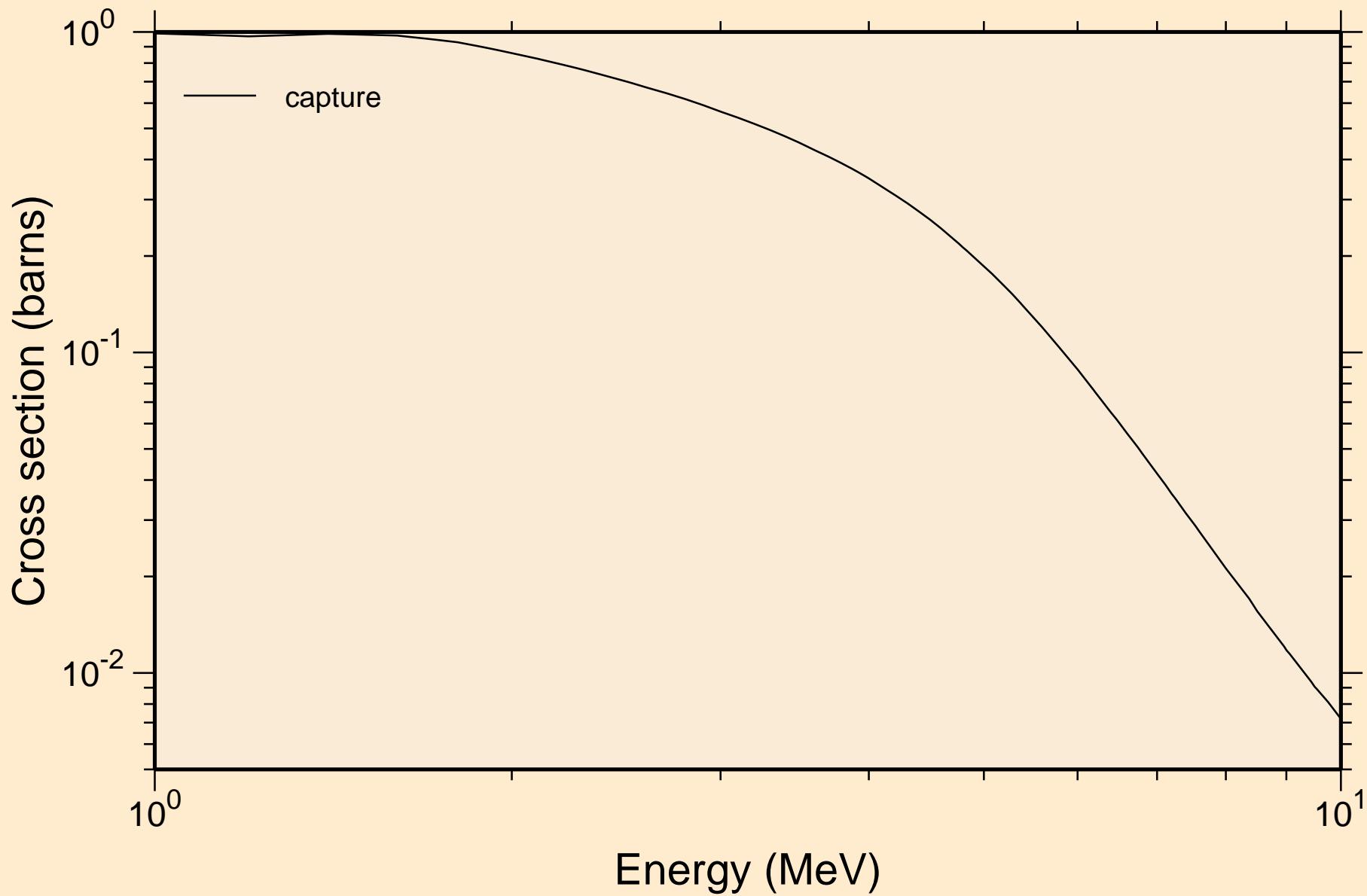
RE179 NRG TENDL-2015, AKONING
resonance absorption cross sections



RE179 NRG TENDL-2015, AKONING
resonance absorption cross sections

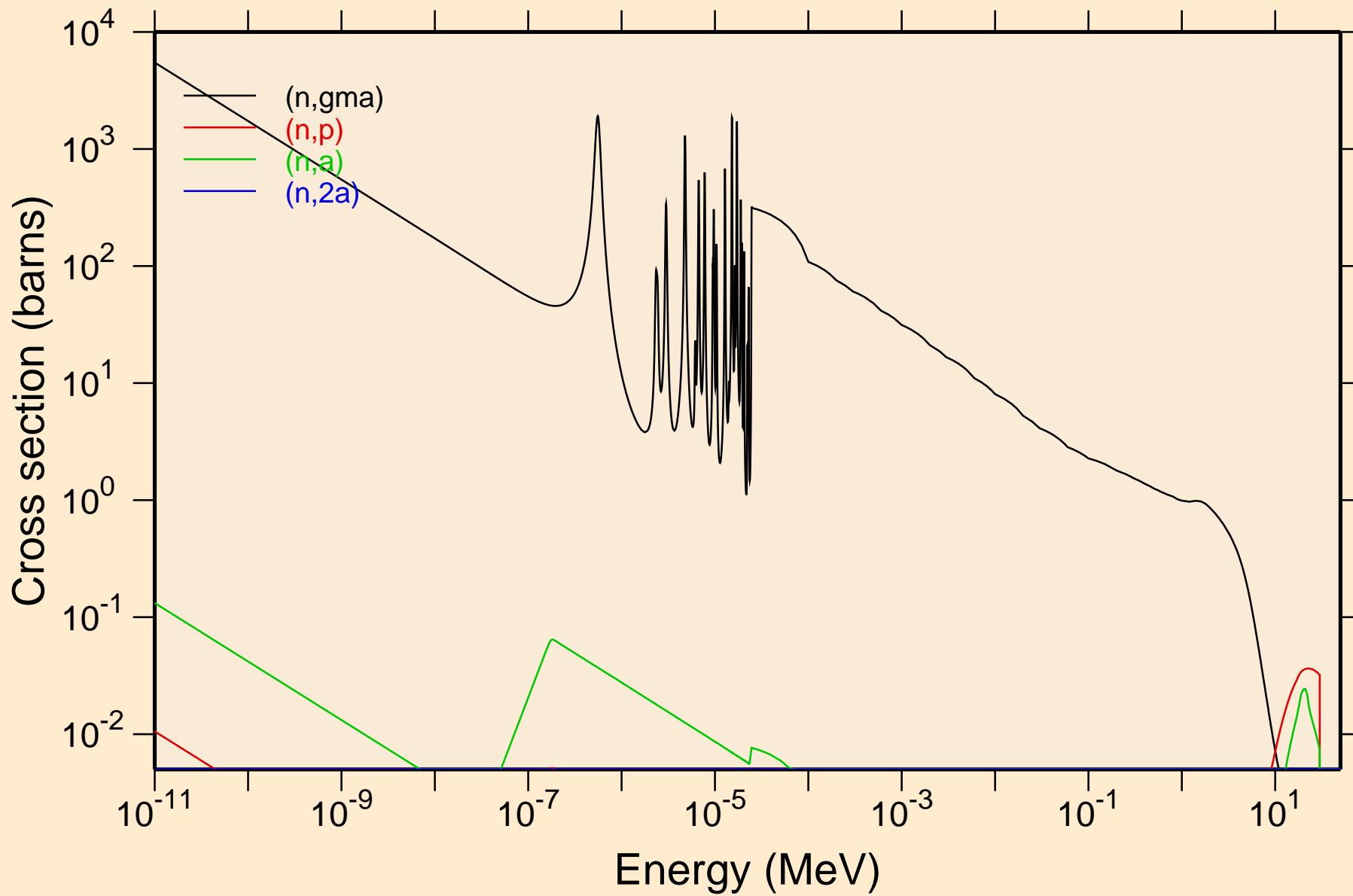


RE179 NRG TENDL-2015, AKONING
resonance absorption cross sections



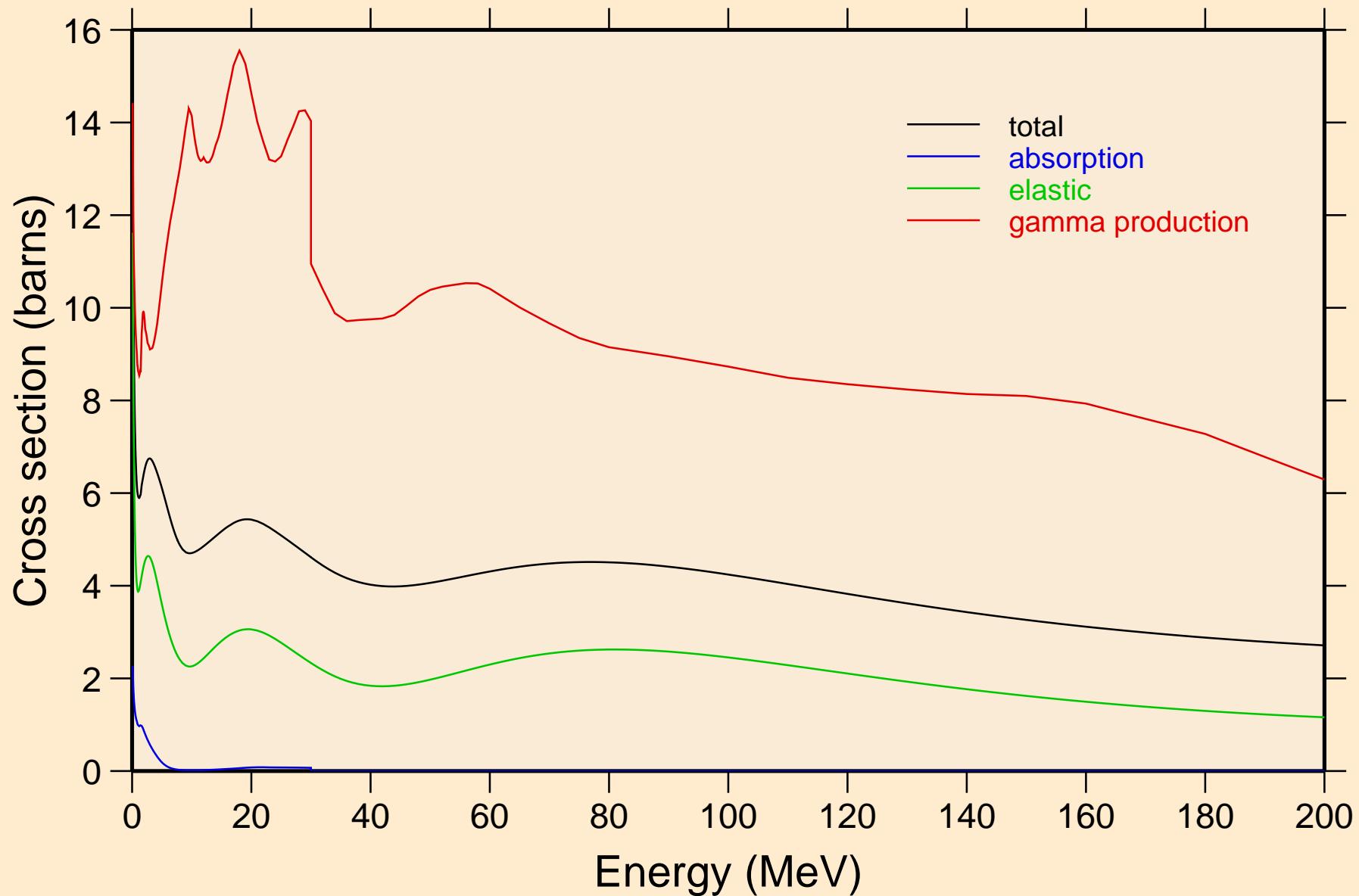
RE179 NRG TENDL-2015, AKONING

Non-threshold reactions

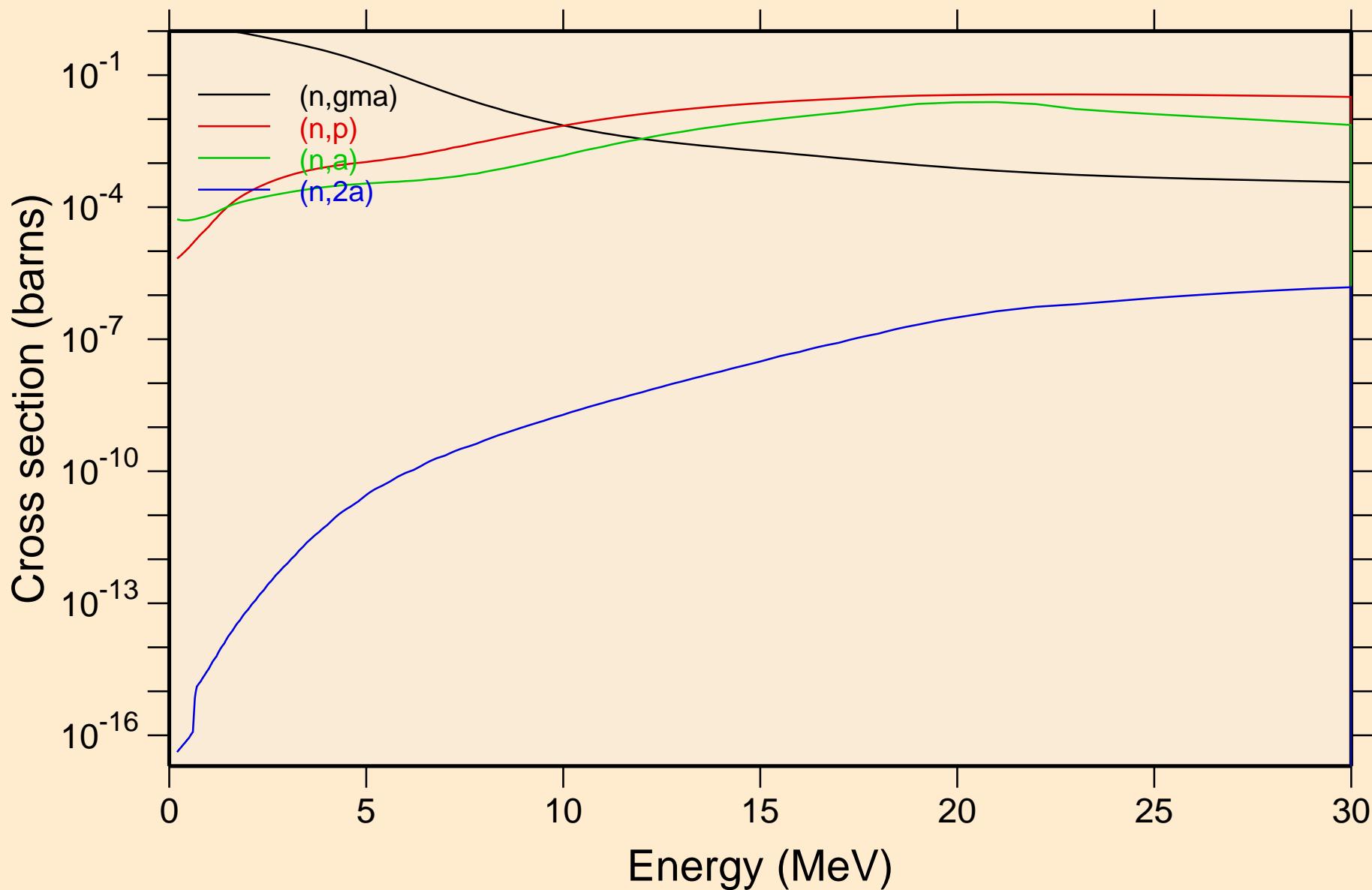


RE179 NRG TENDL-2015, AKONING

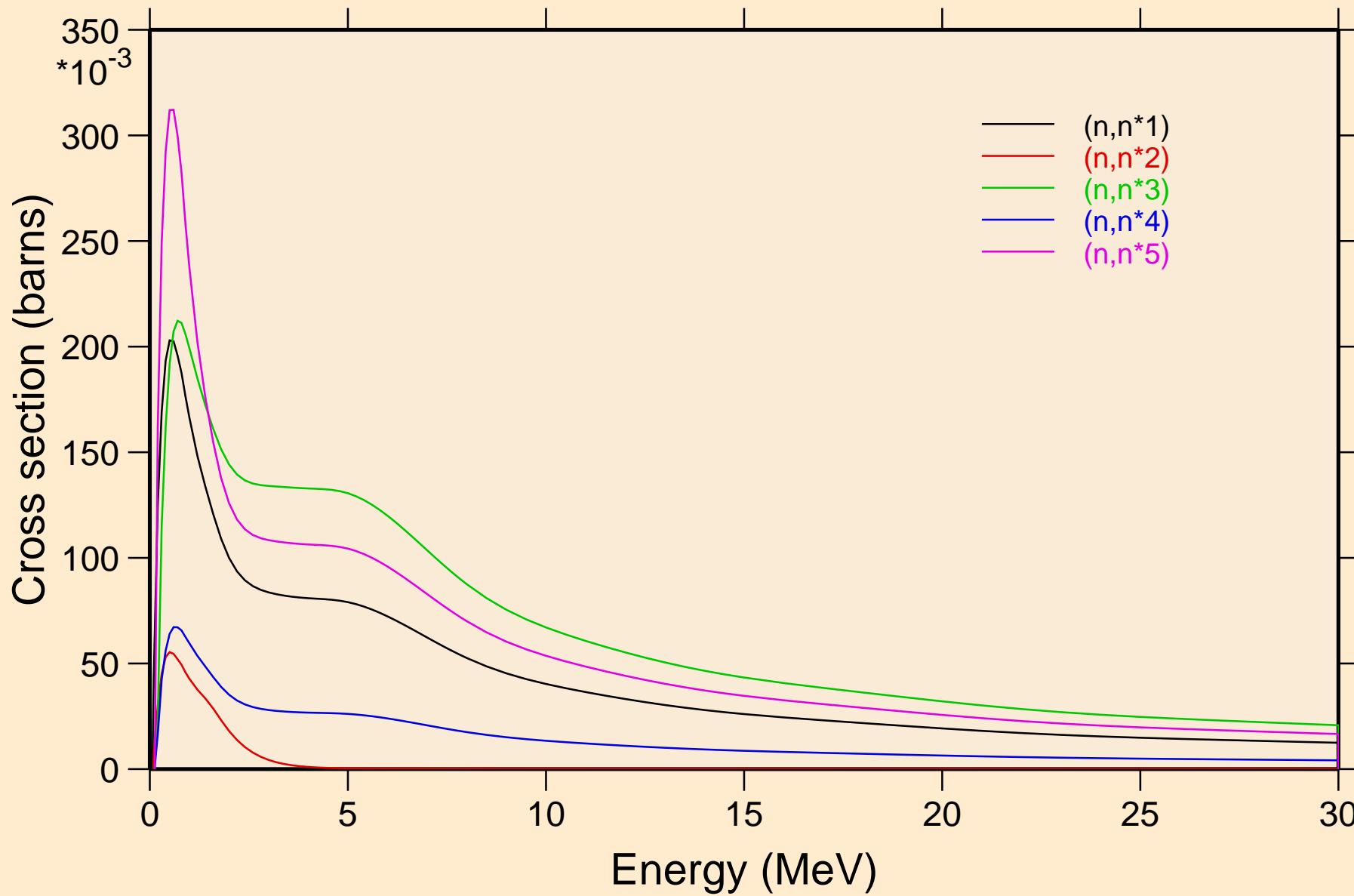
Principal cross sections



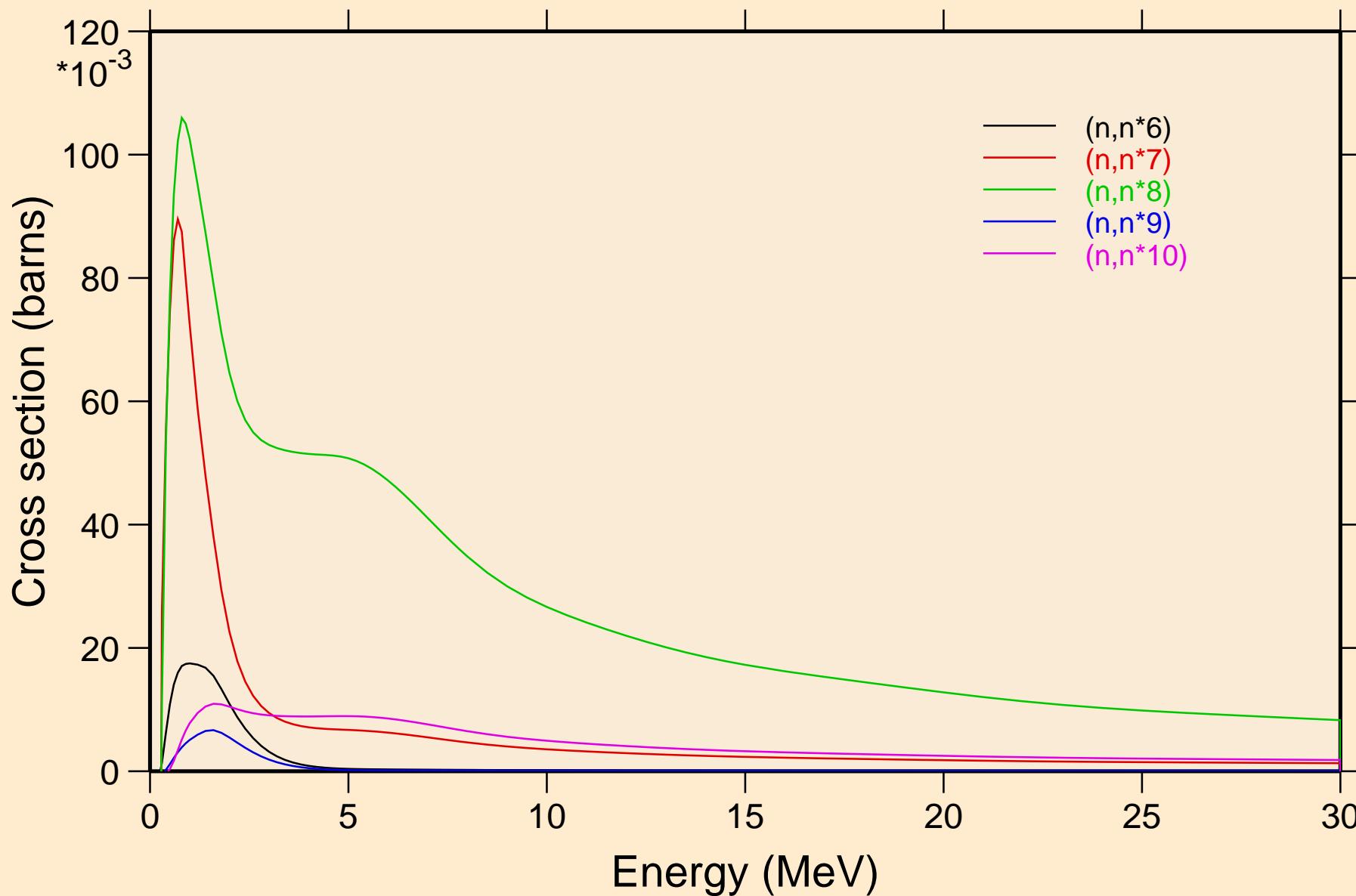
RE179 NRG TENDL-2015, AKONING
Non-threshold reactions



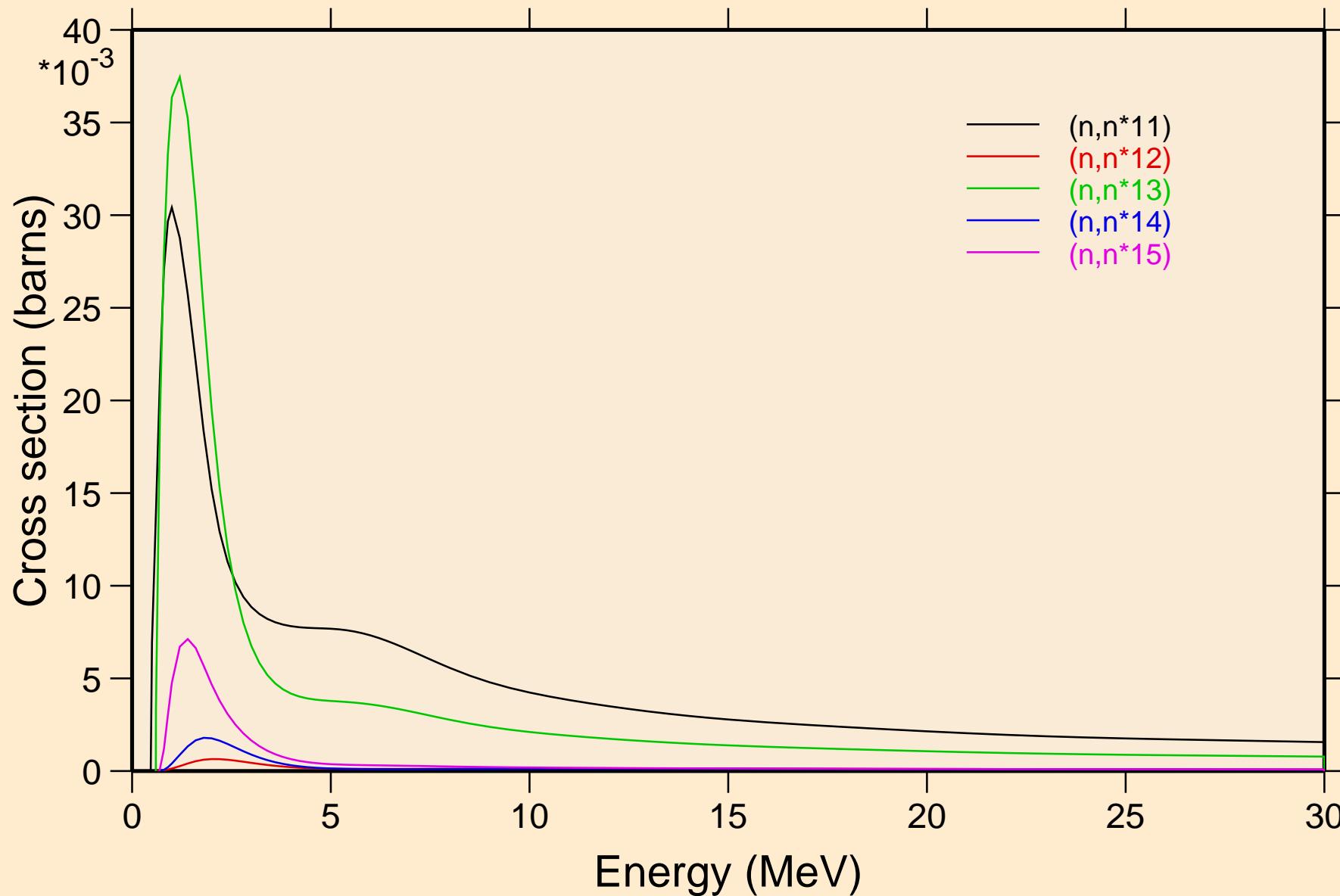
RE179 NRG TENDL-2015, AKONING
Inelastic levels



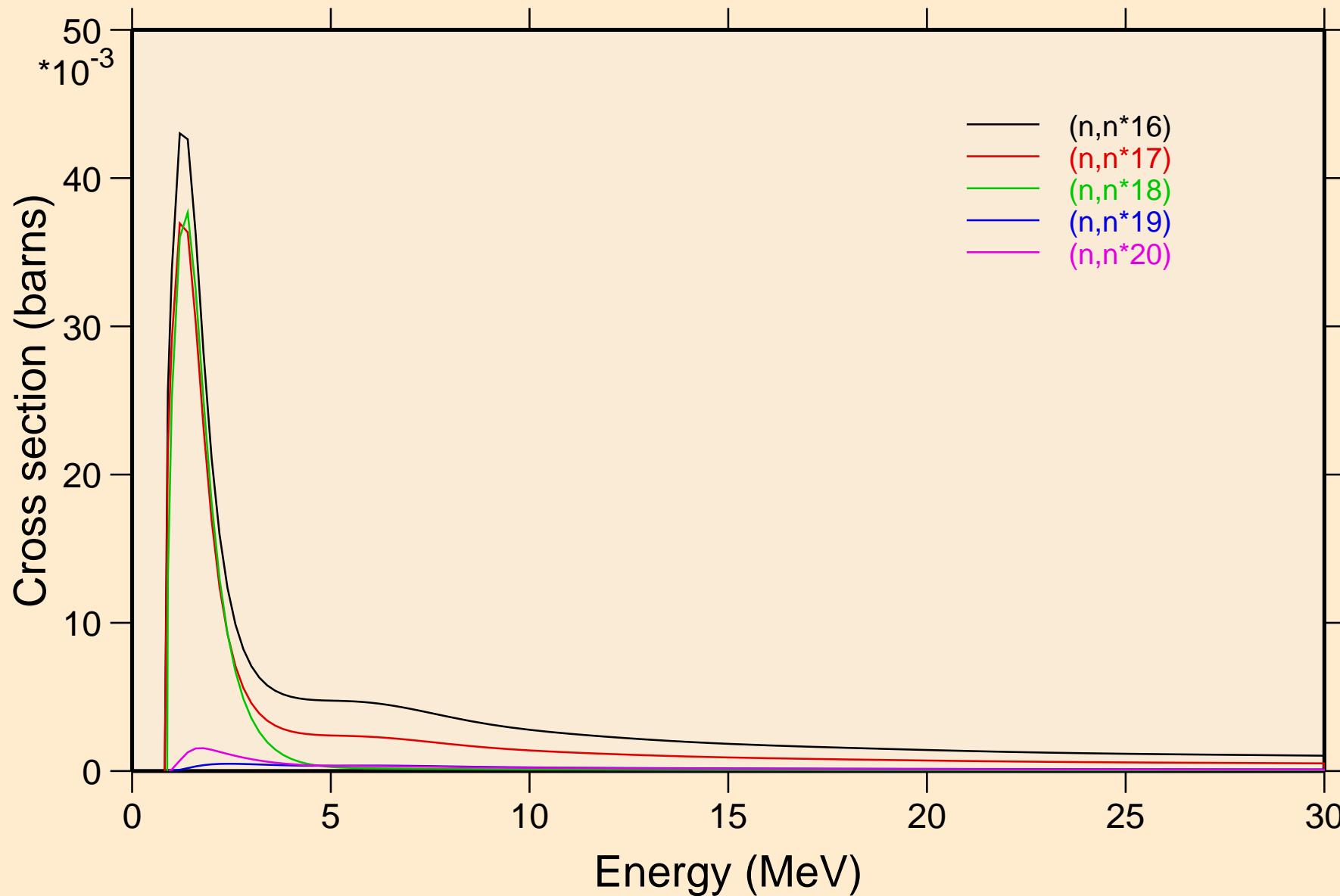
RE179 NRG TENDL-2015, AKONING
Inelastic levels



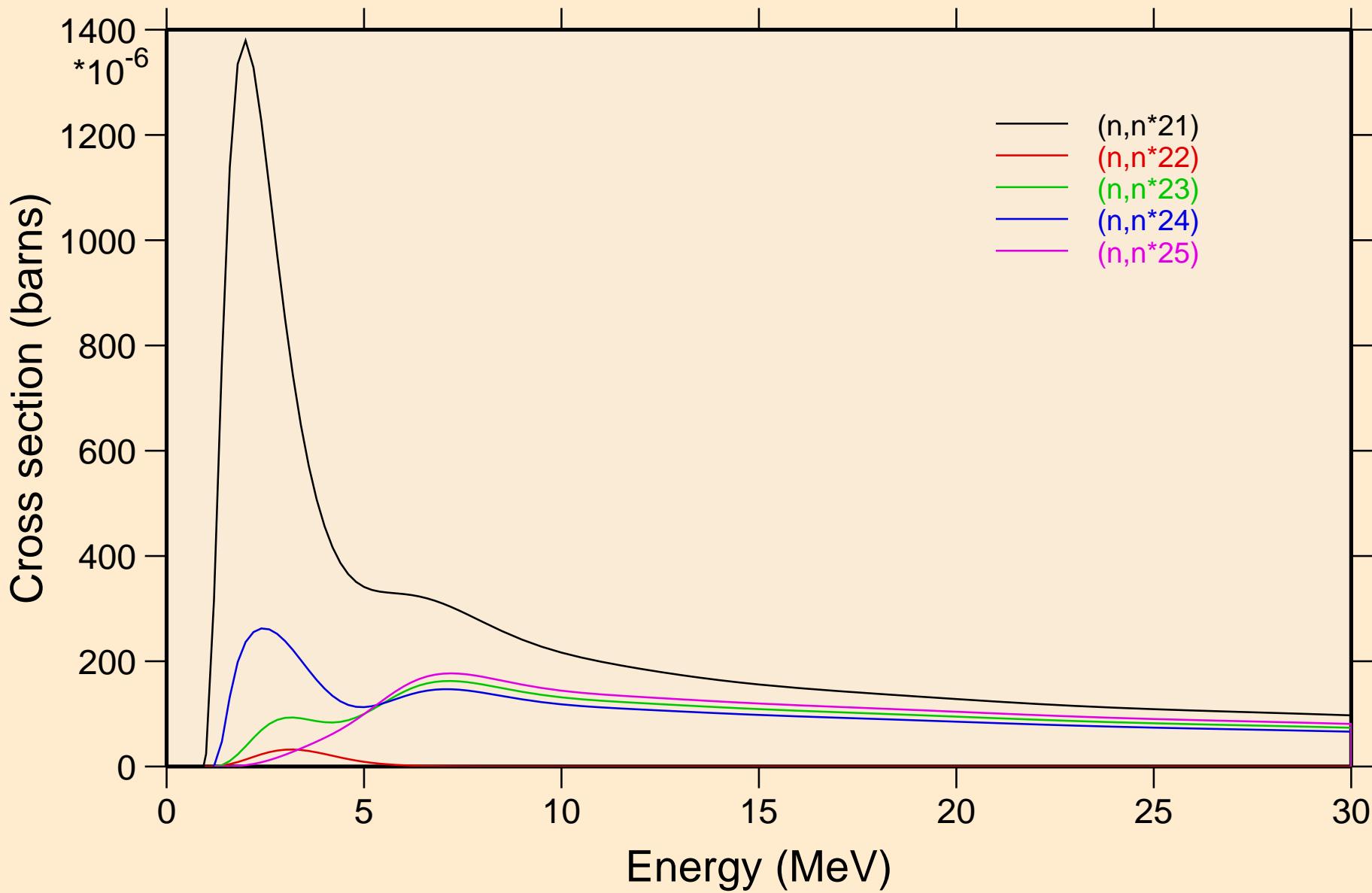
RE179 NRG TENDL-2015, AKONING
Inelastic levels



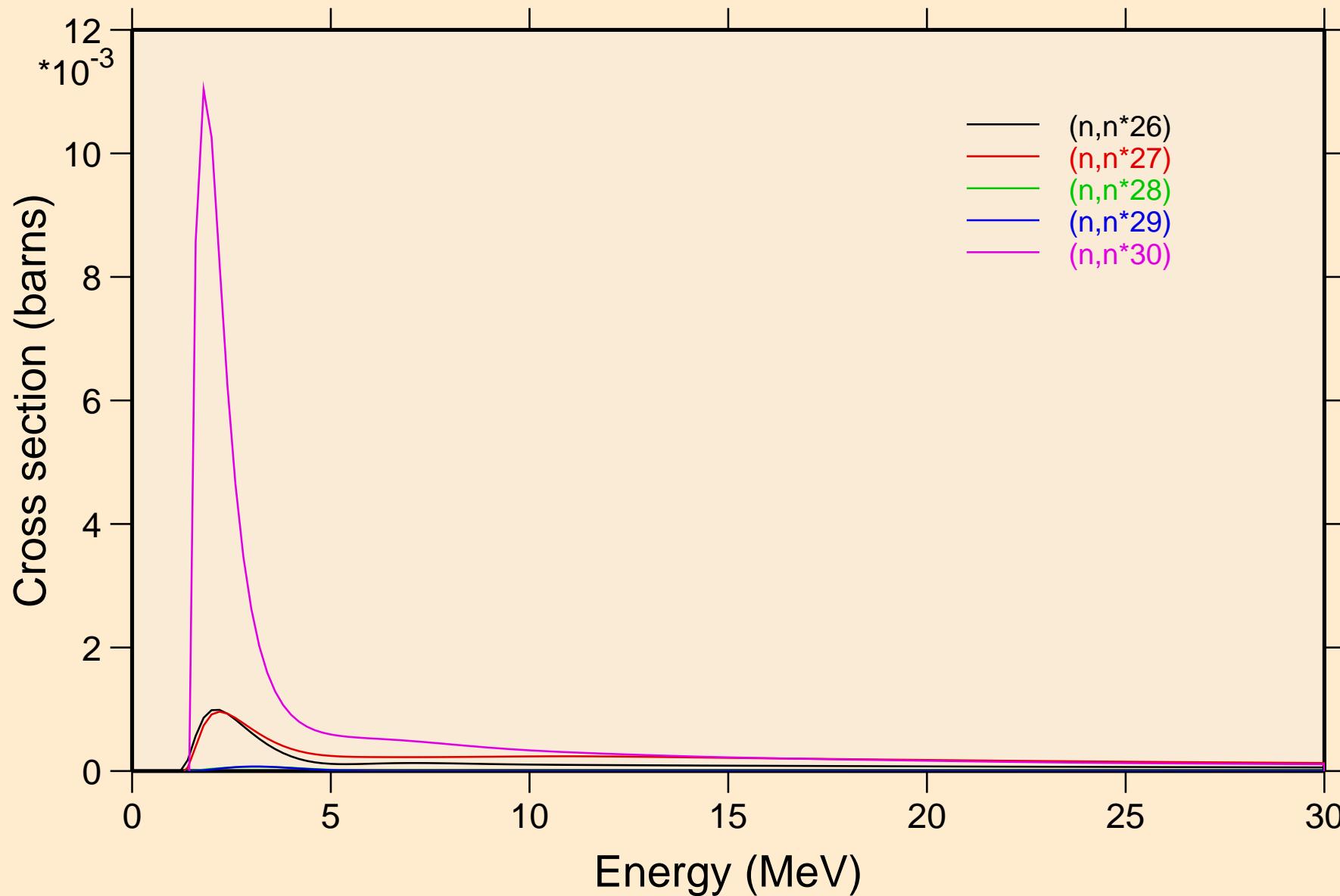
RE179 NRG TENDL-2015, AKONING
Inelastic levels



RE179 NRG TENDL-2015, AKONING
Inelastic levels

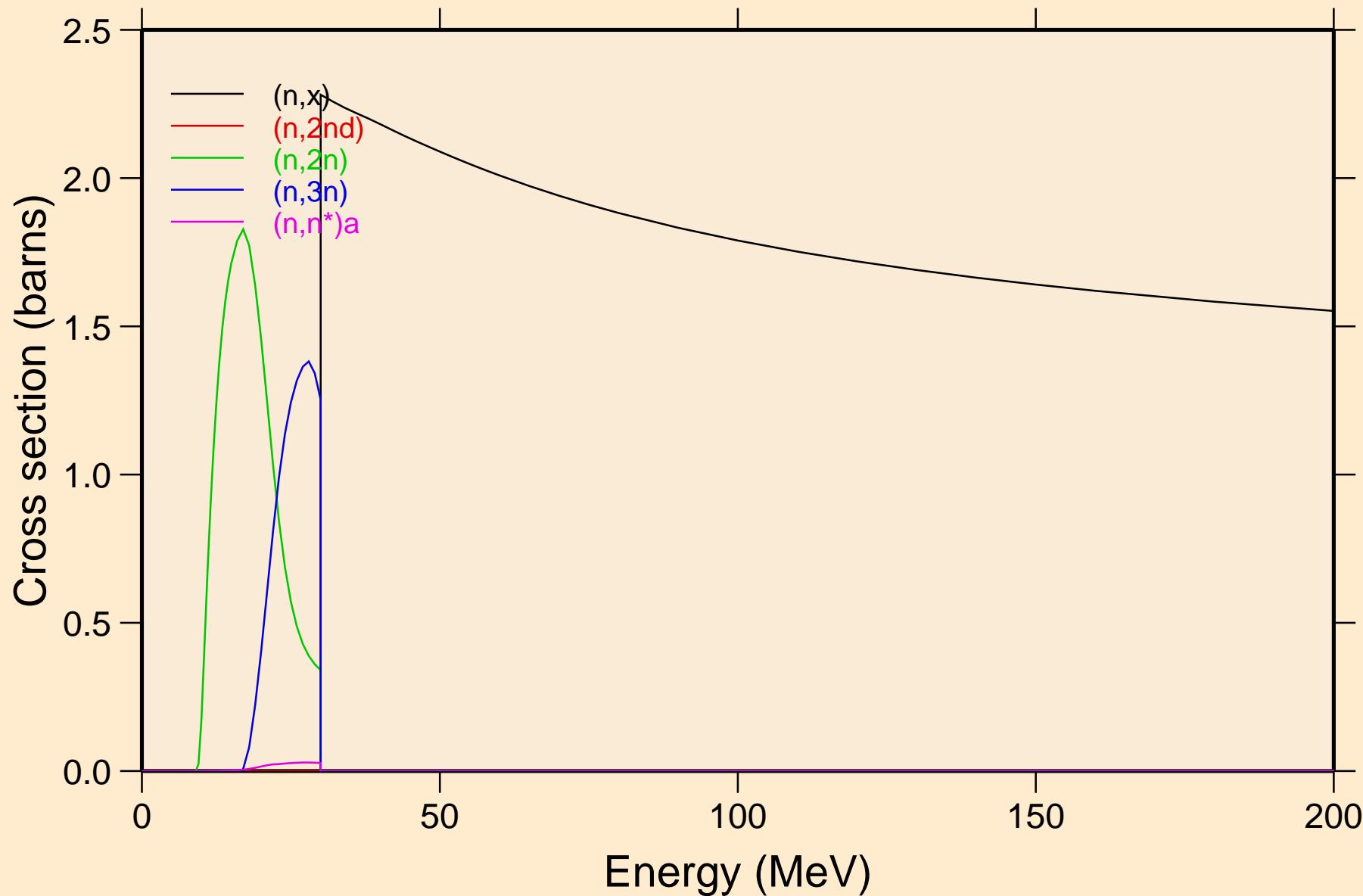


RE179 NRG TENDL-2015, AKONING
Inelastic levels



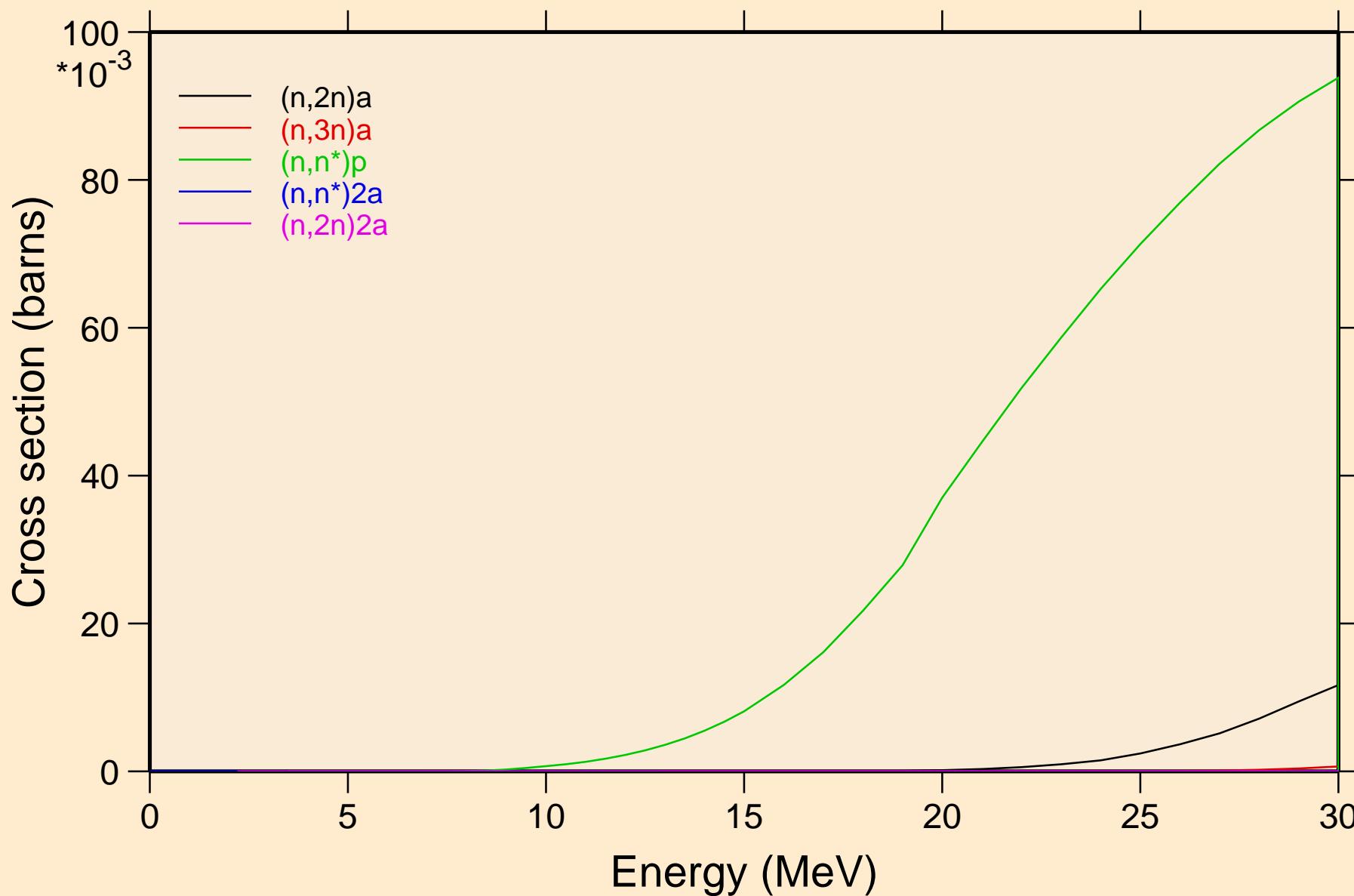
RE179 NRG TENDL-2015, AKONING

Threshold reactions



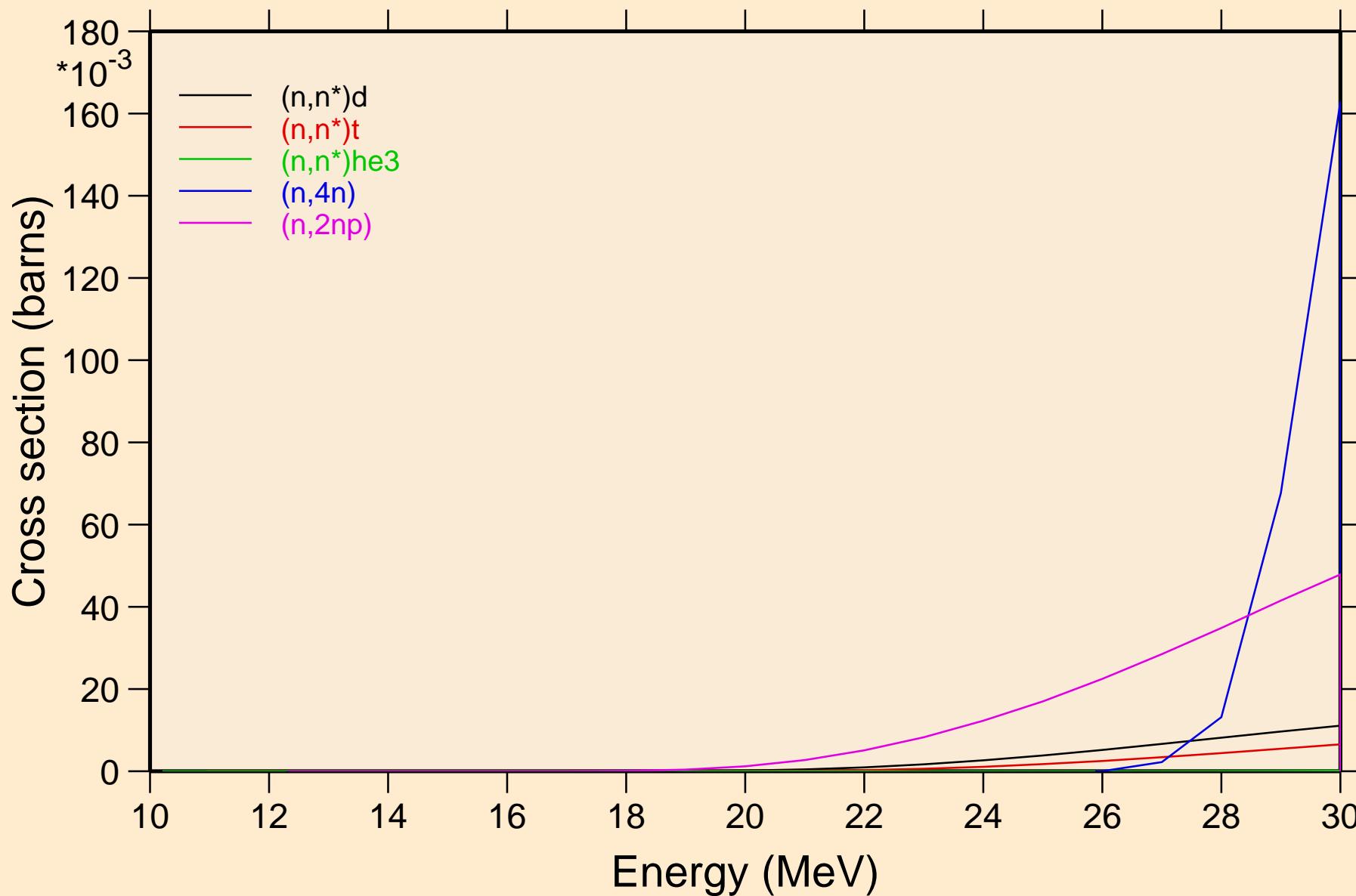
RE179 NRG TENDL-2015, AKONING

Threshold reactions



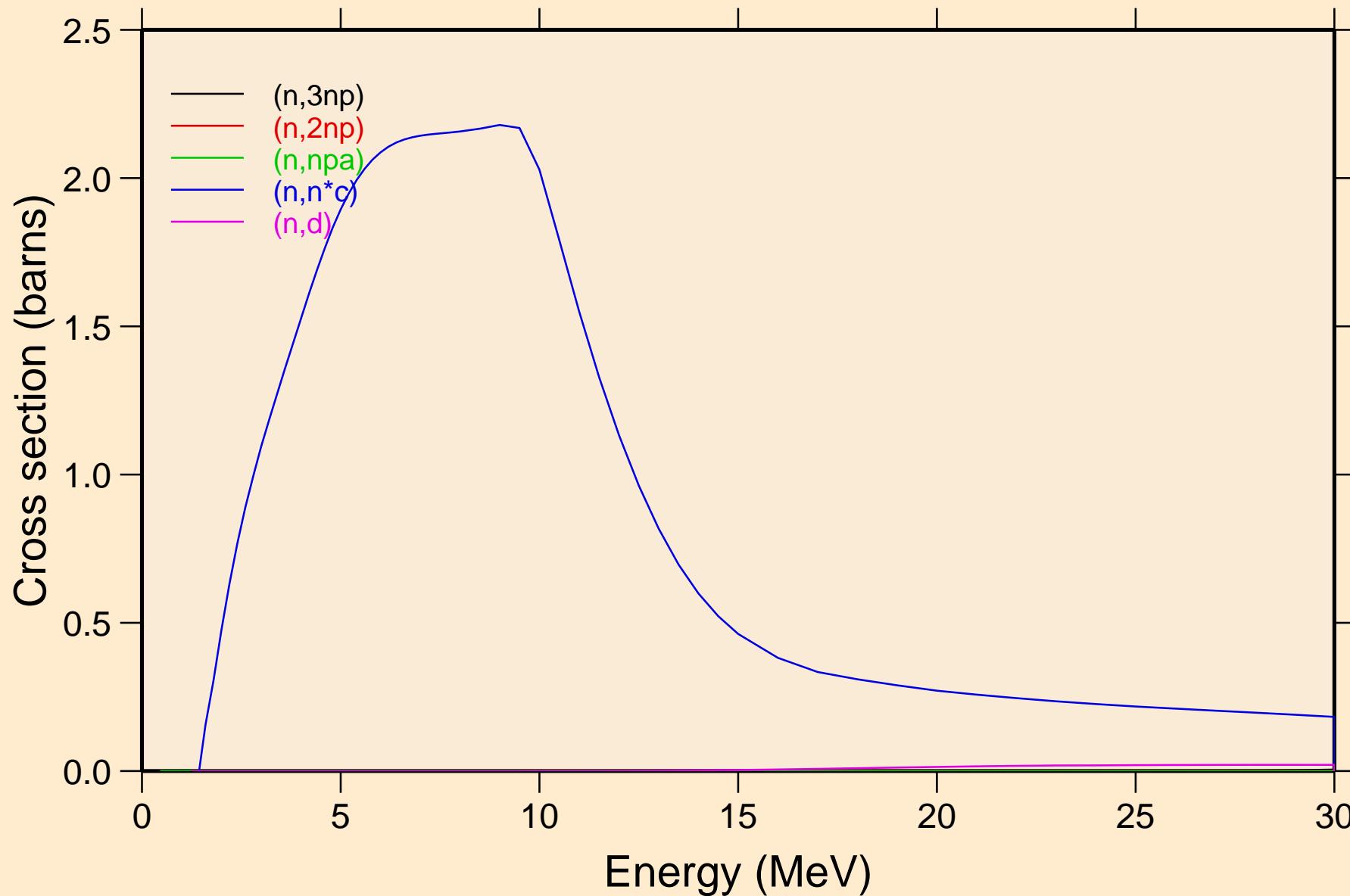
RE179 NRG TENDL-2015, AKONING

Threshold reactions



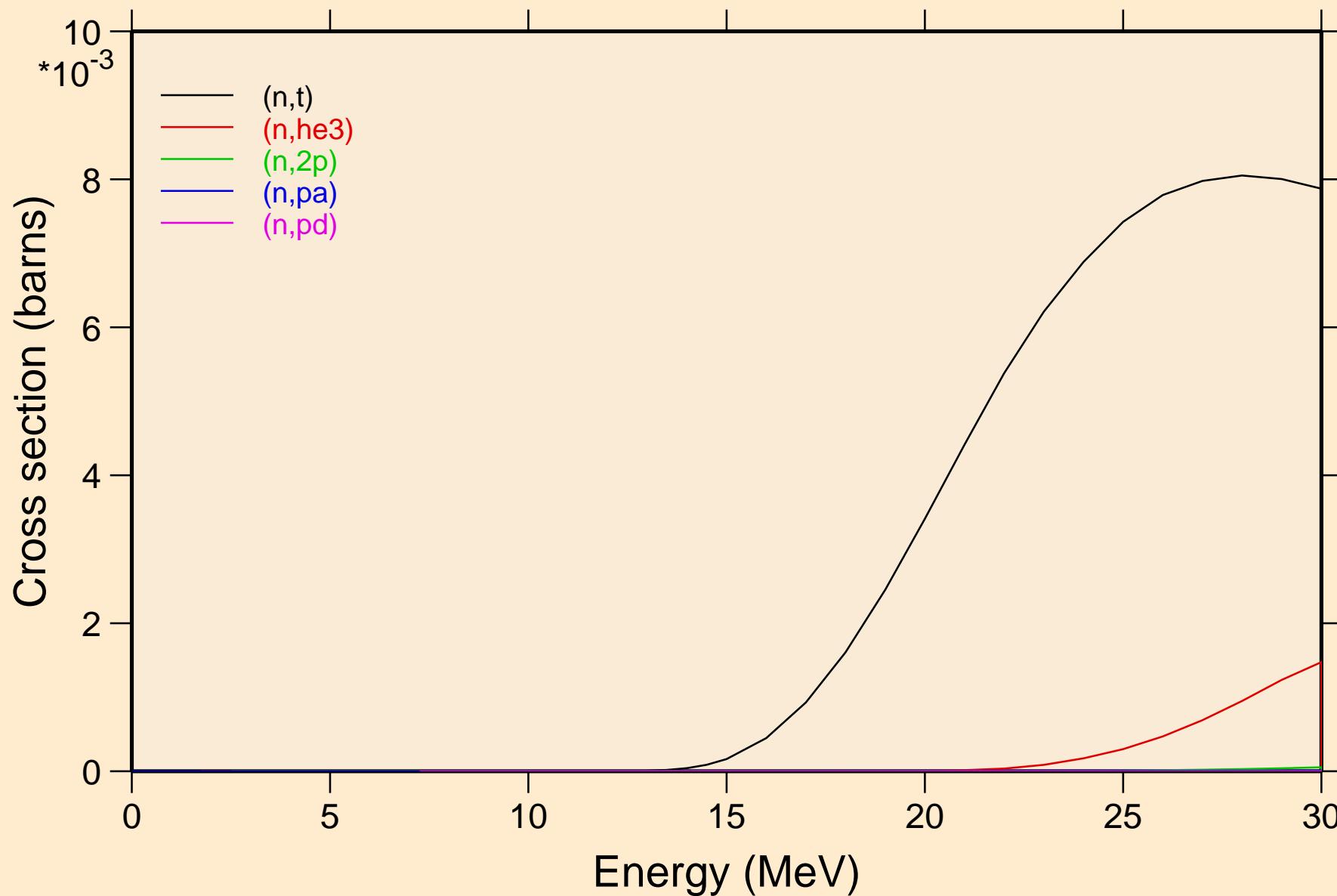
RE179 NRG TENDL-2015, AKONING

Threshold reactions

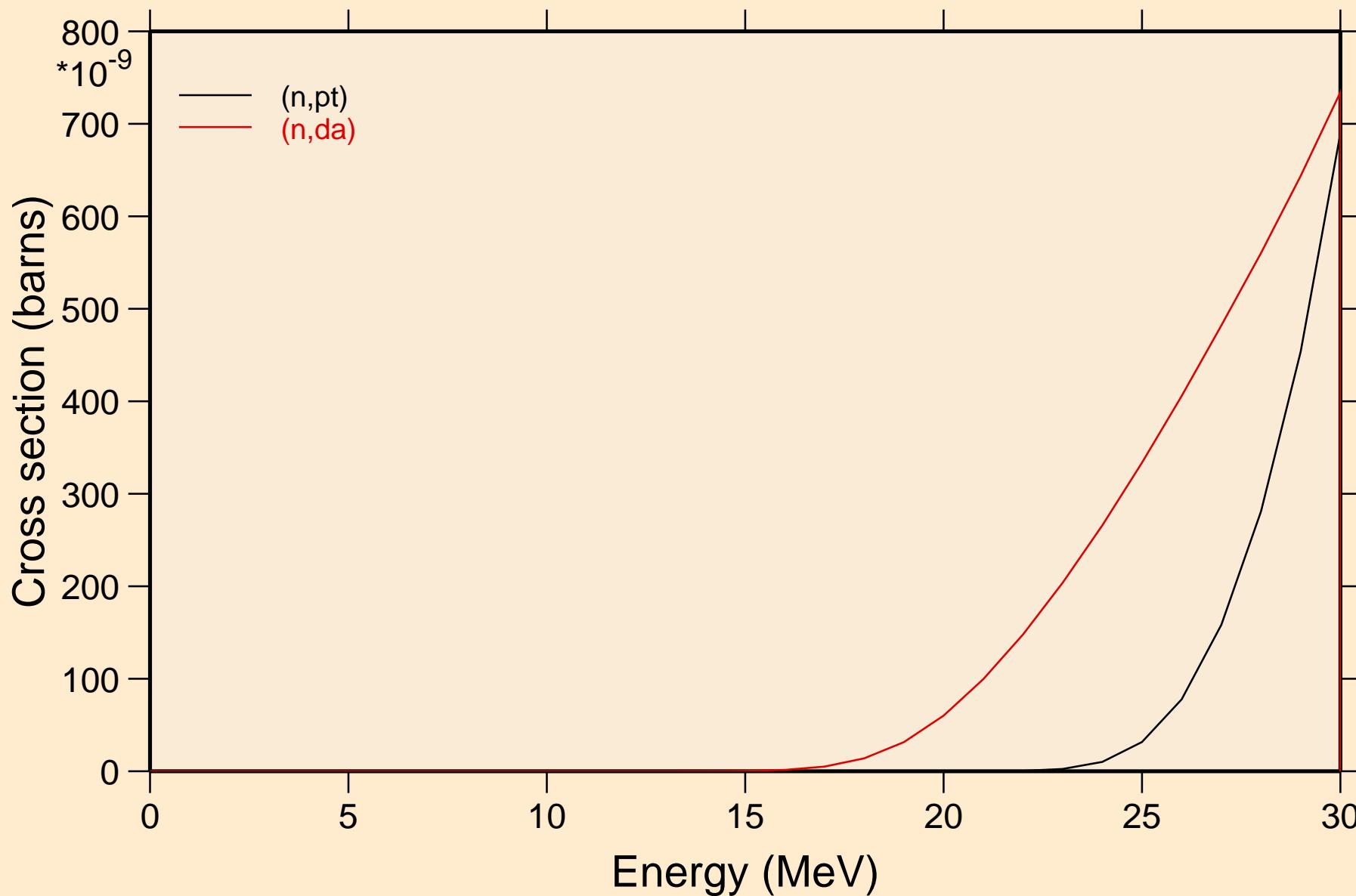


RE179 NRG TENDL-2015, AKONING

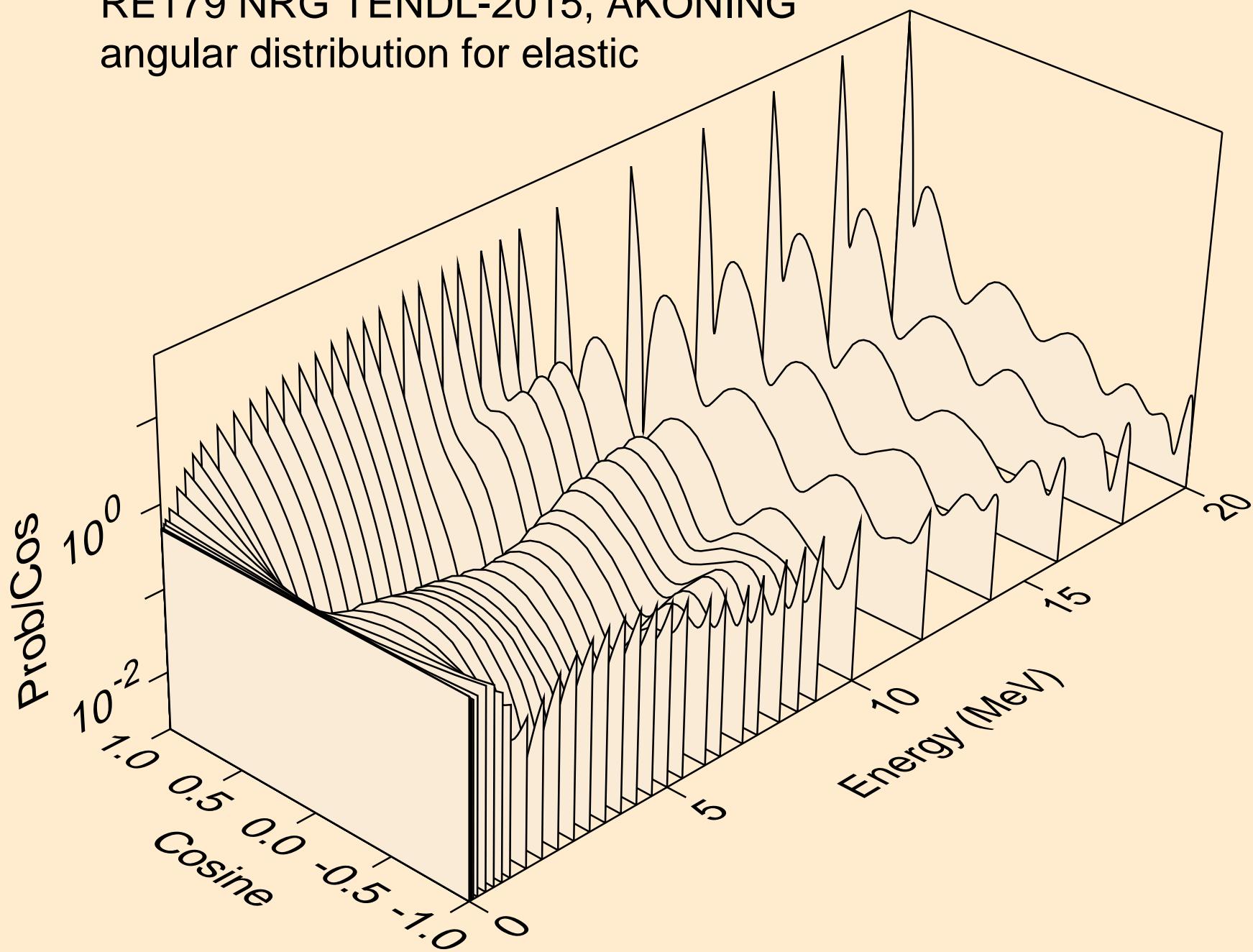
Threshold reactions



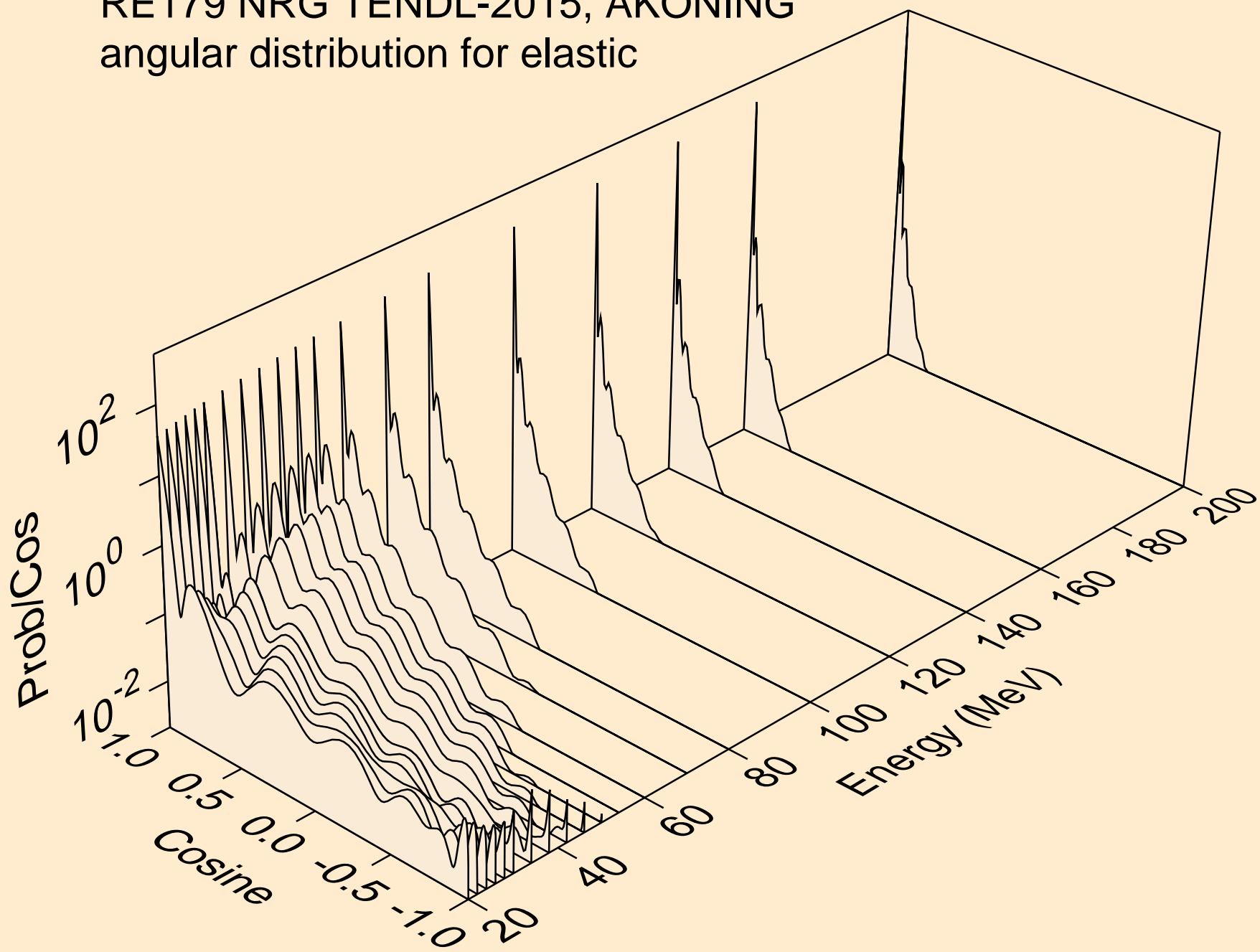
RE179 NRG TENDL-2015, AKONING
Threshold reactions



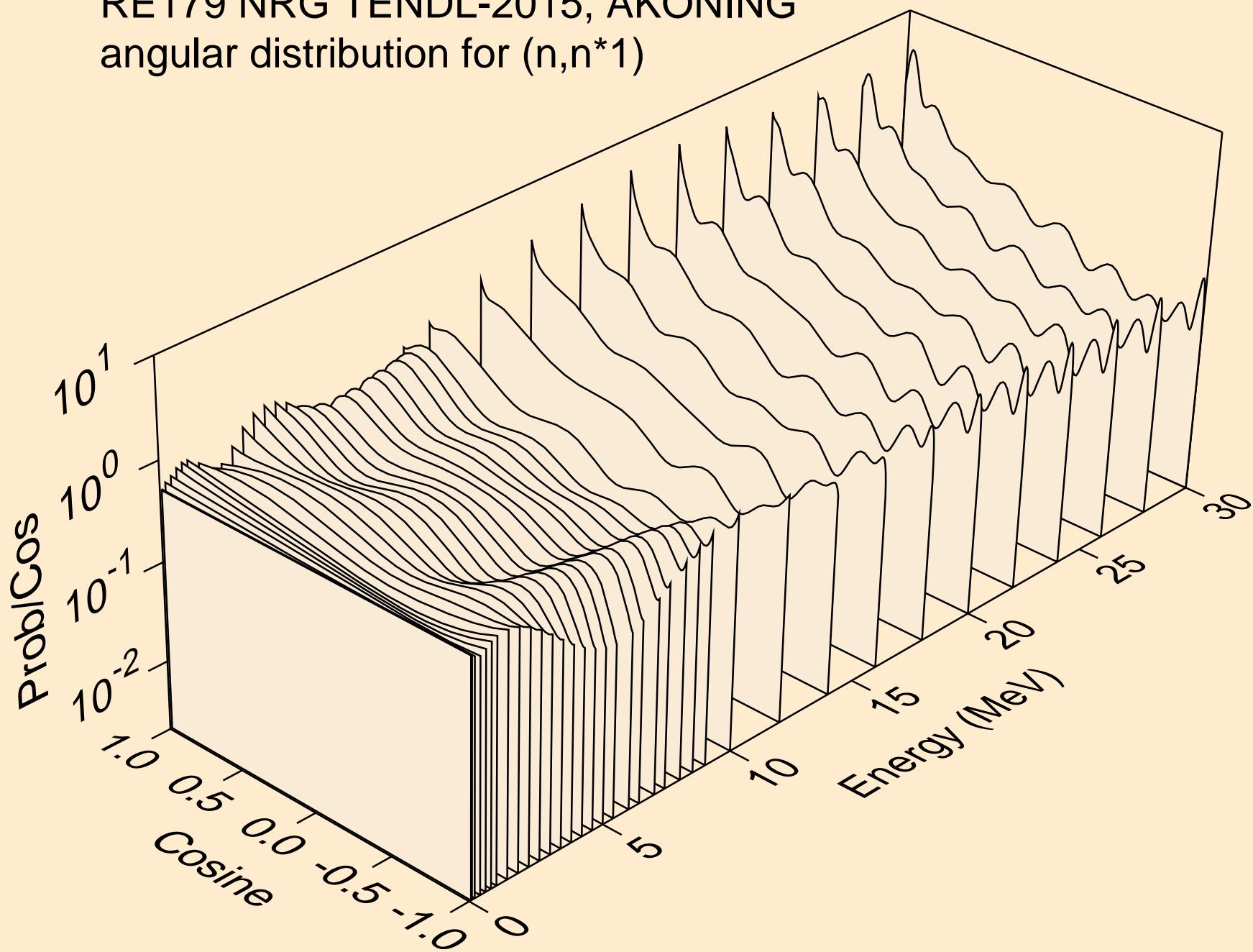
RE179 NRG TENDL-2015, AKONING
angular distribution for elastic



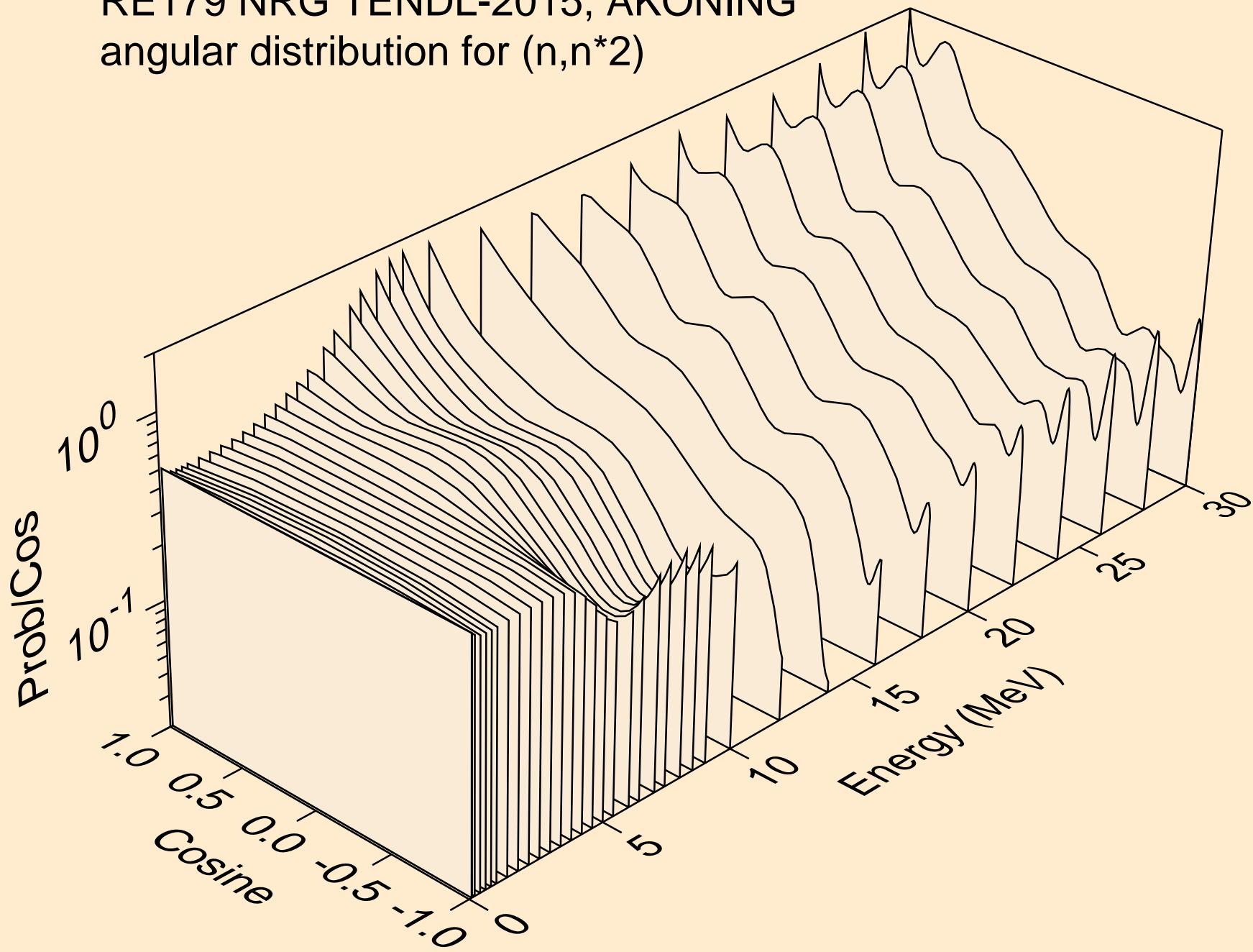
RE179 NRG TENDL-2015, AKONING
angular distribution for elastic



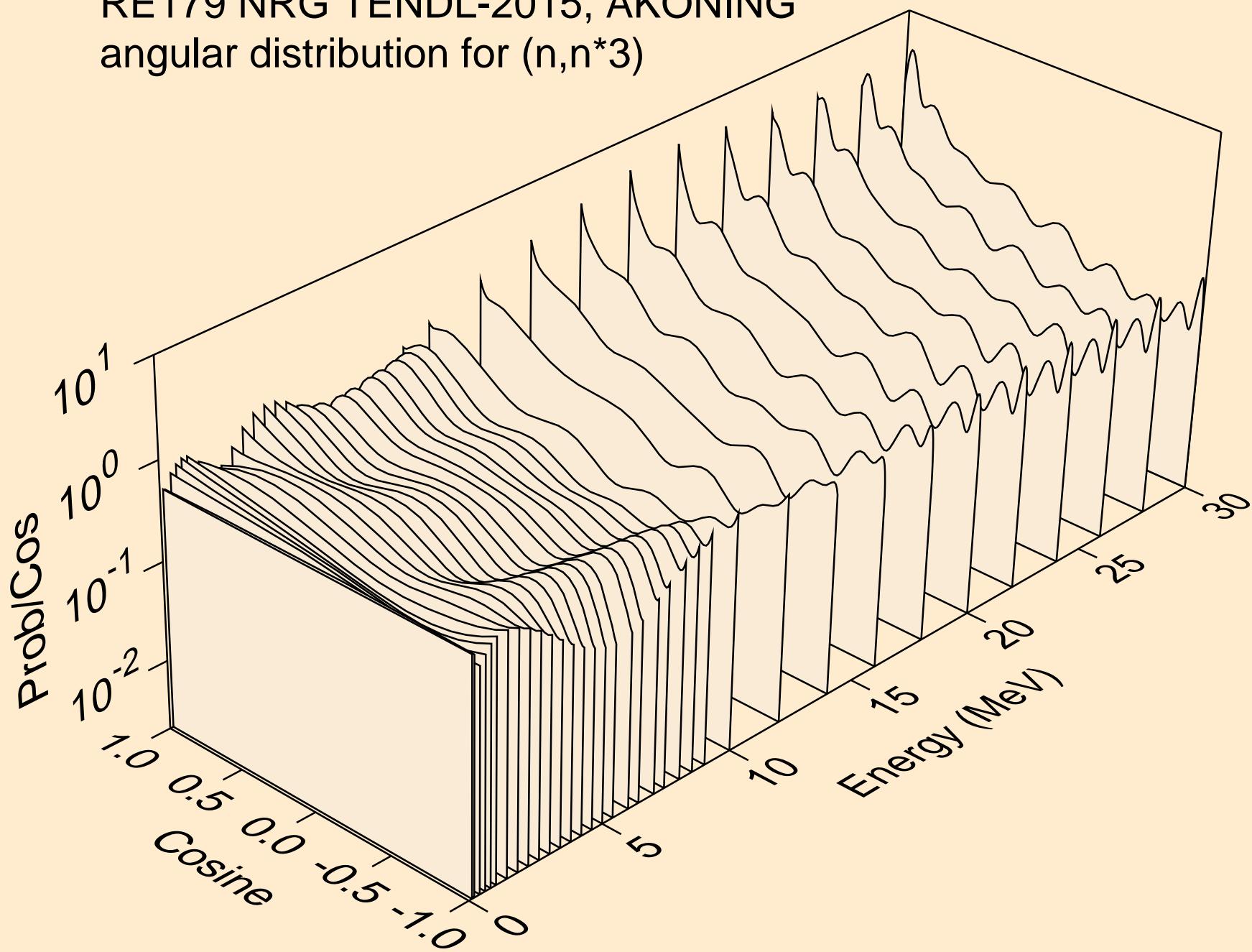
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)



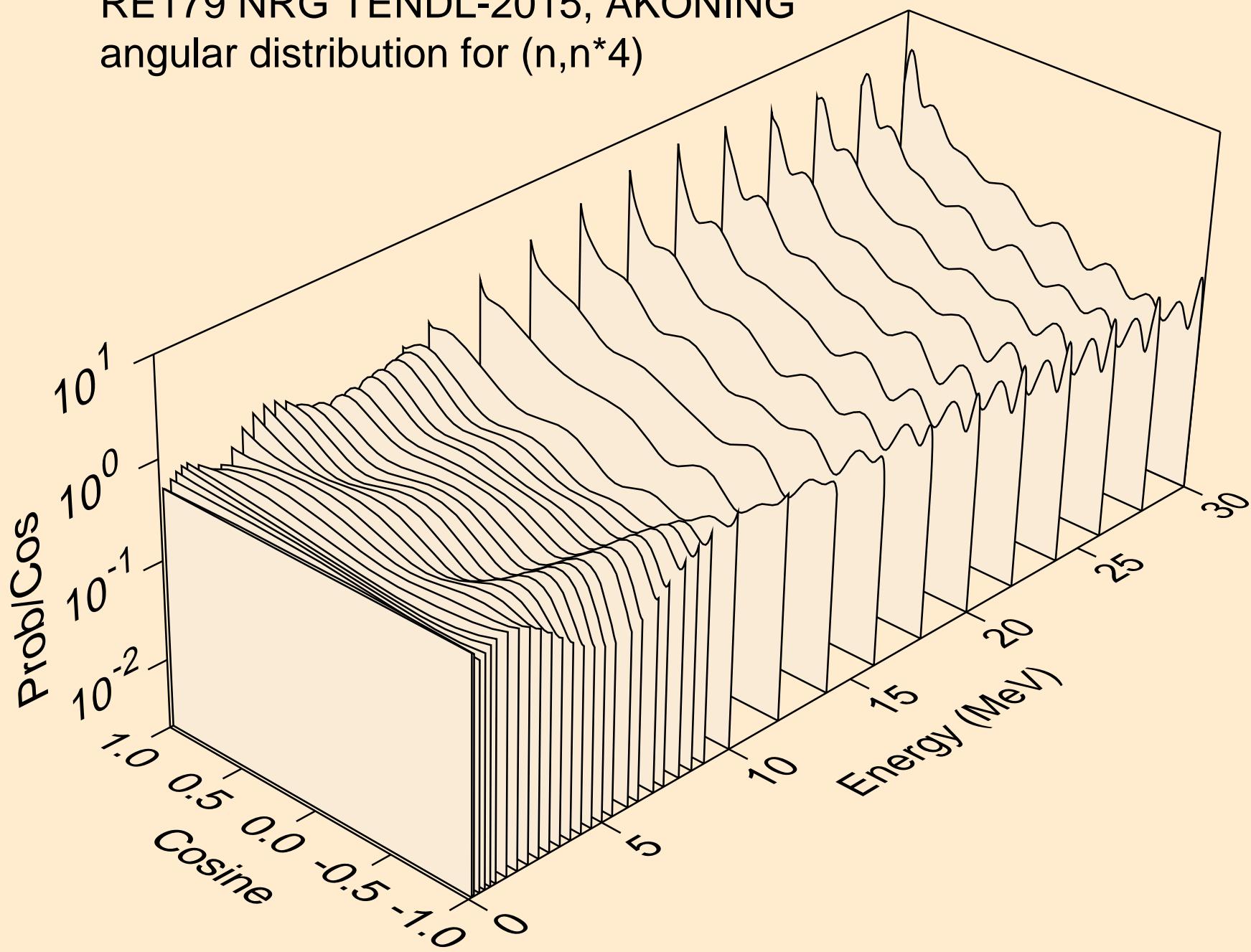
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^2$



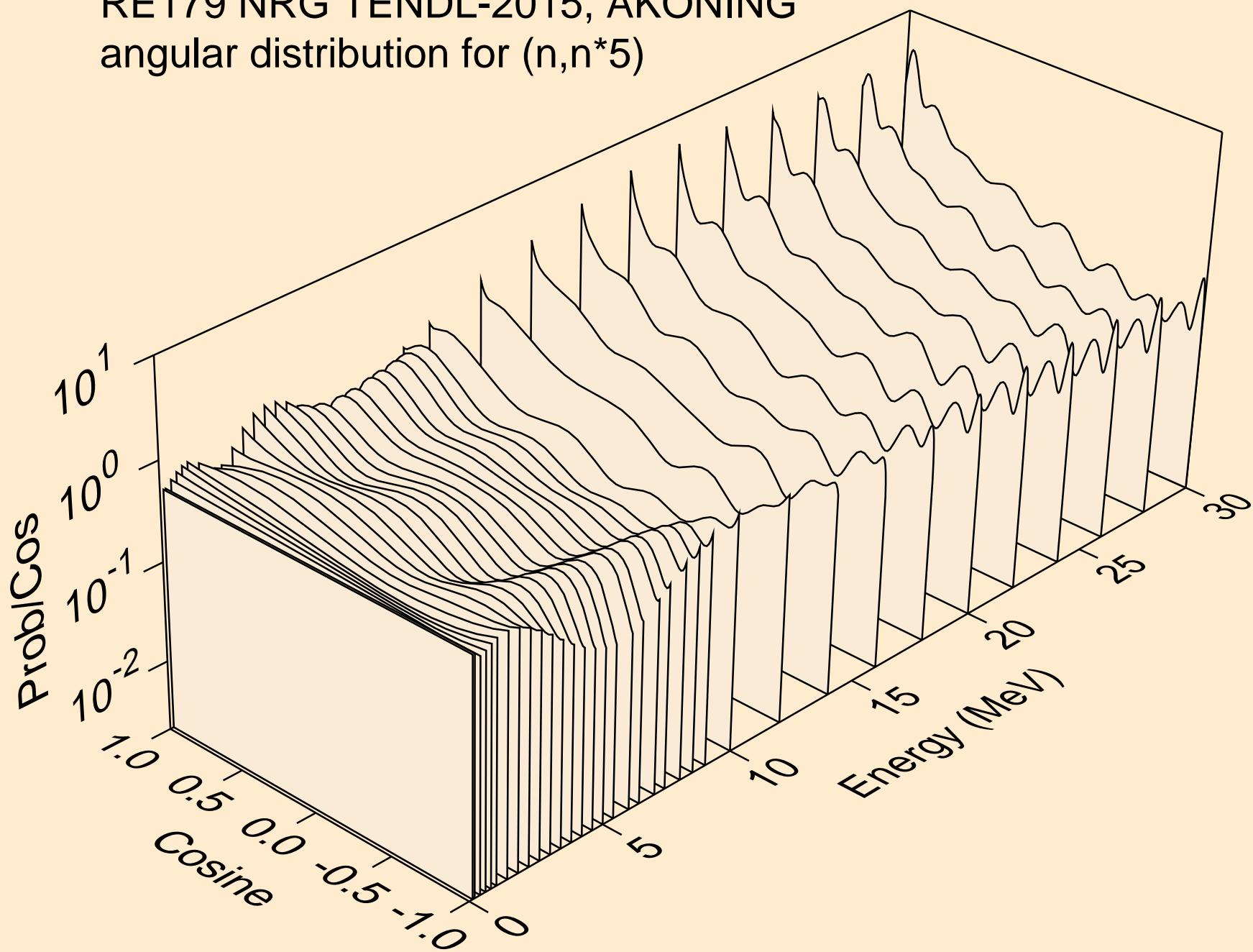
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



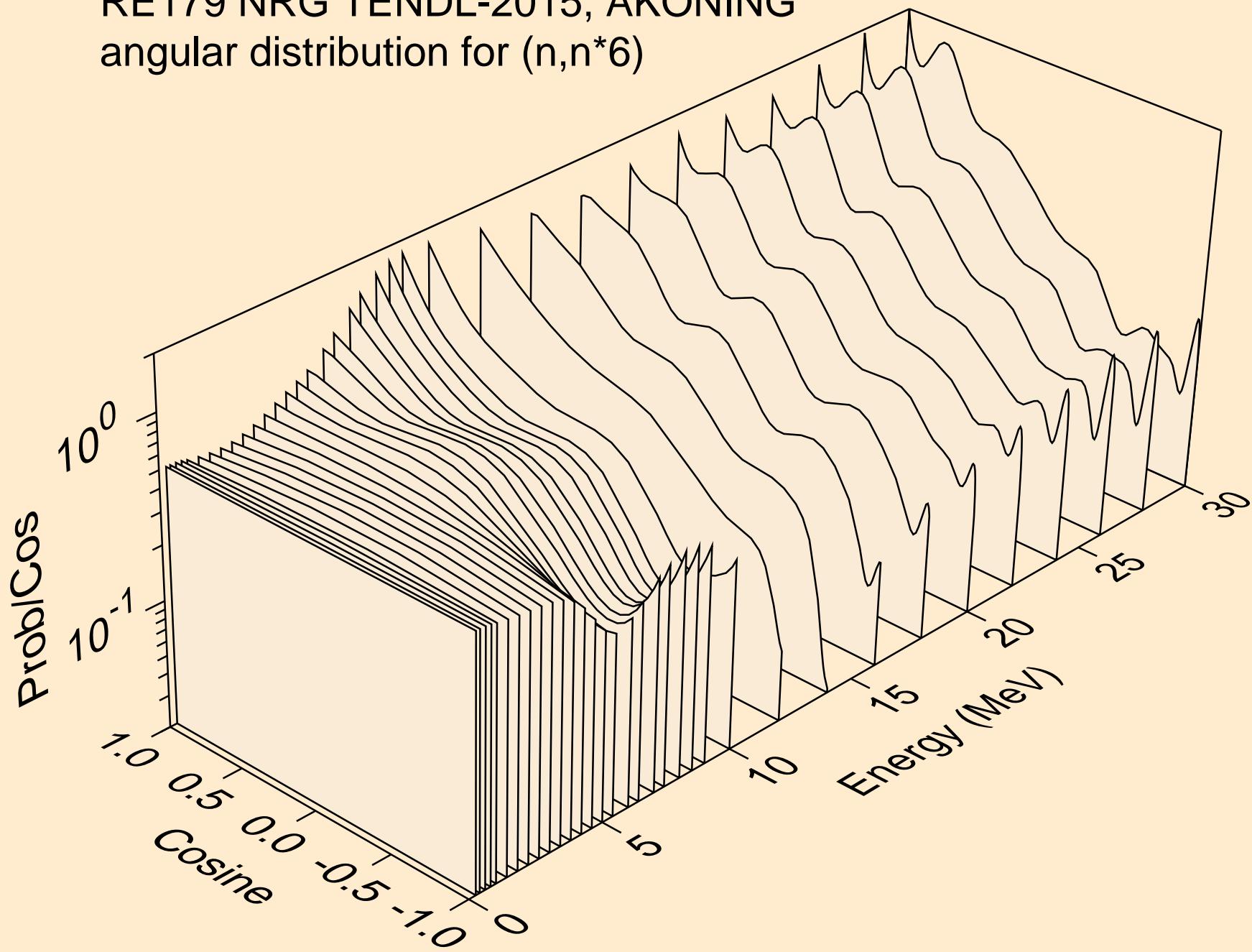
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



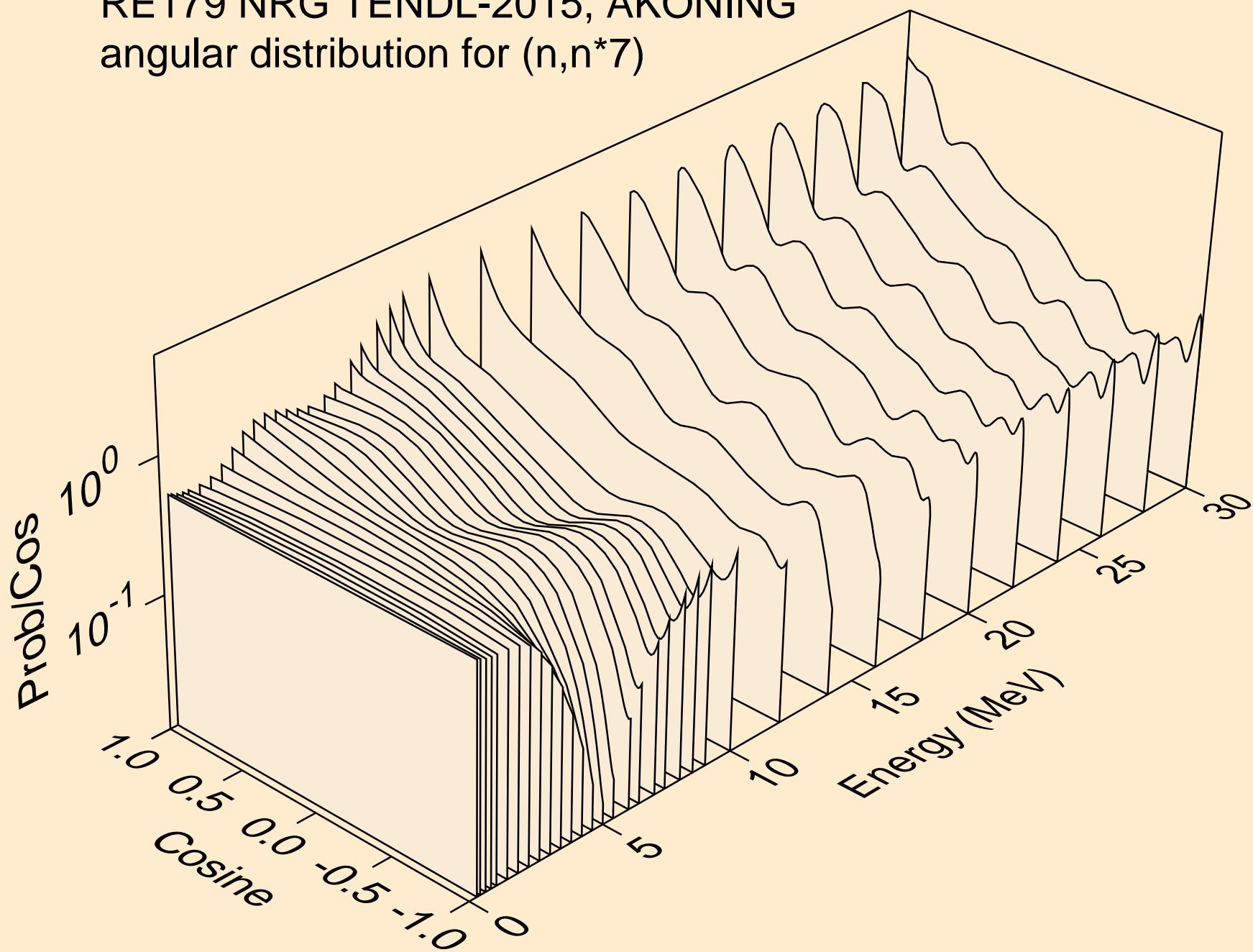
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



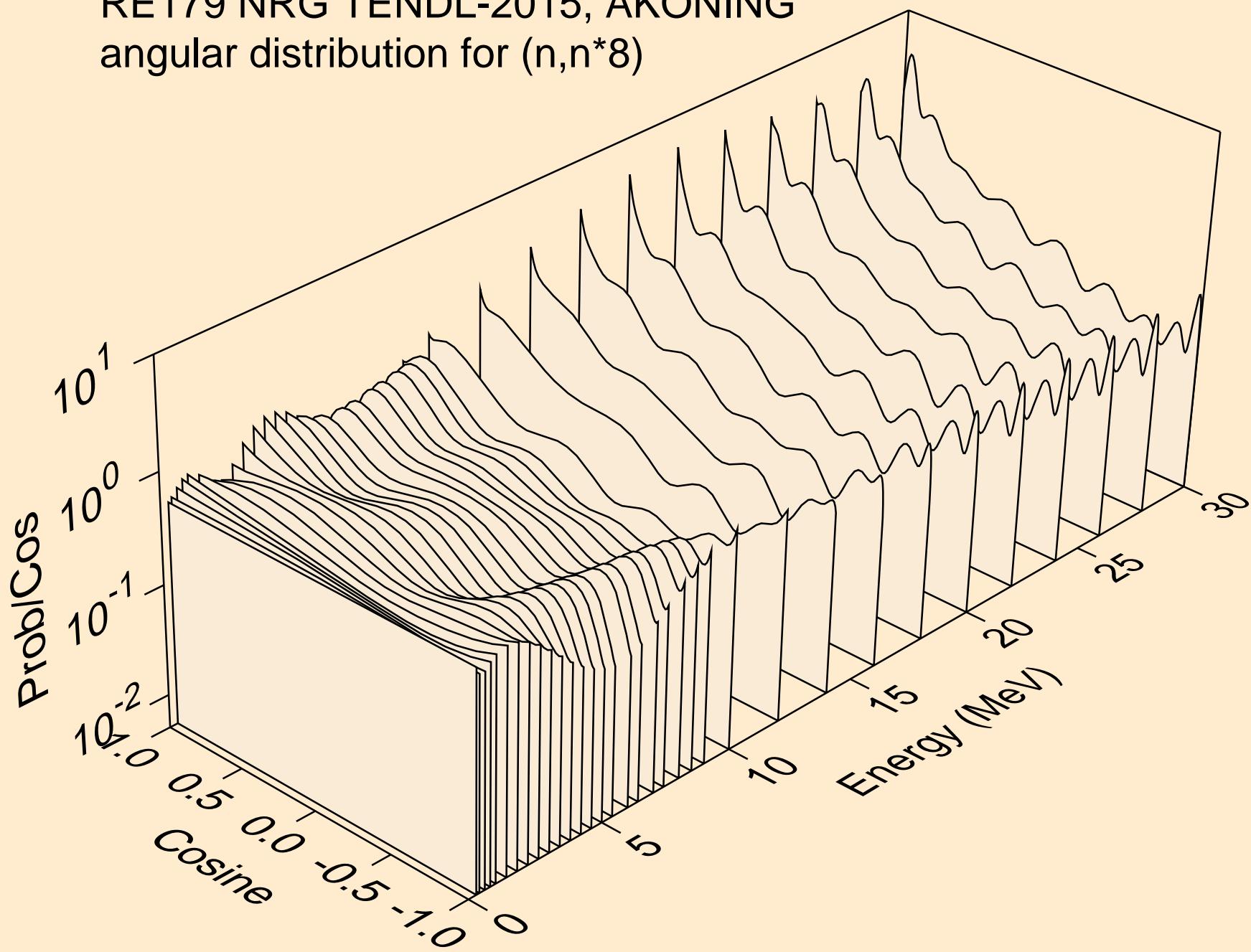
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



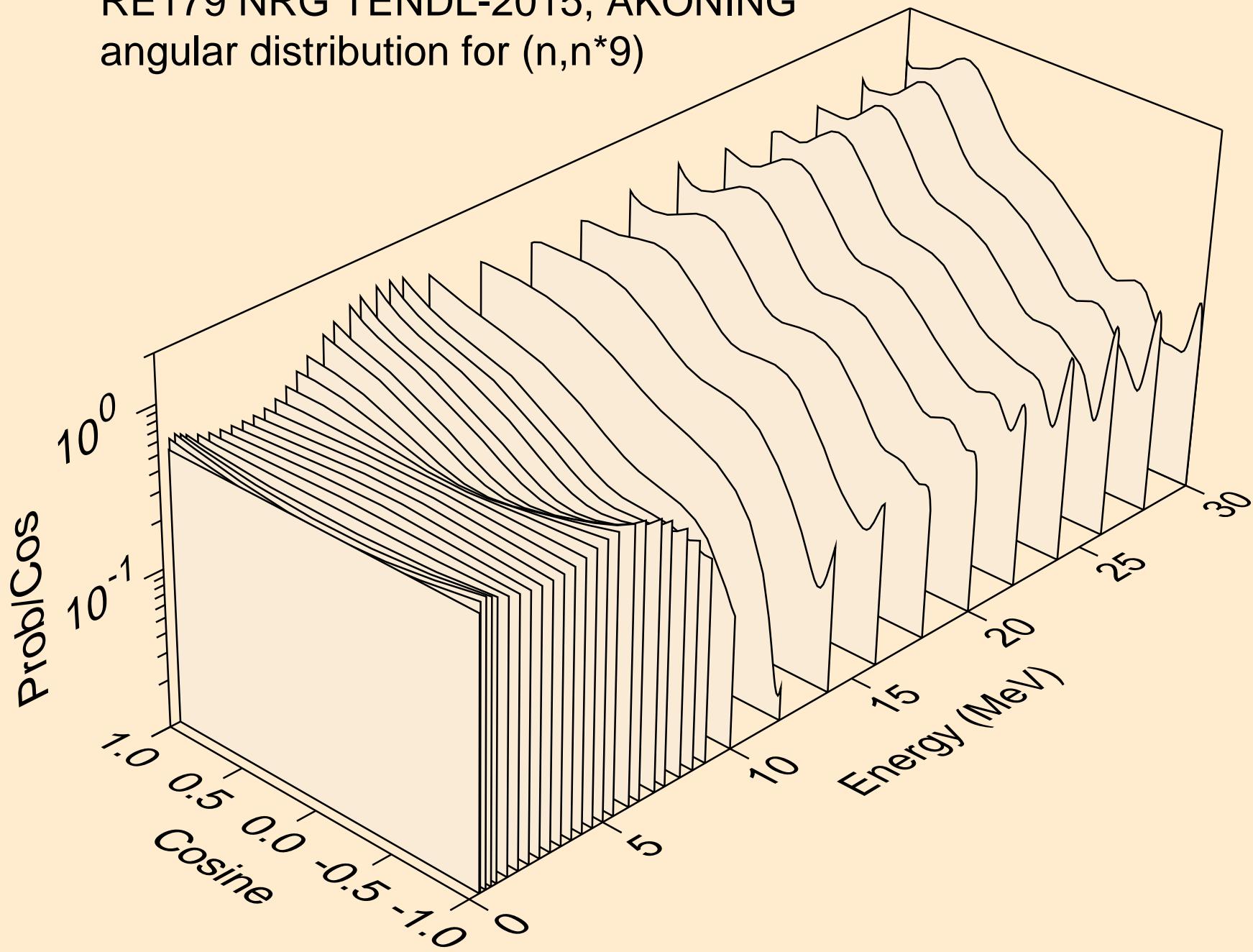
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



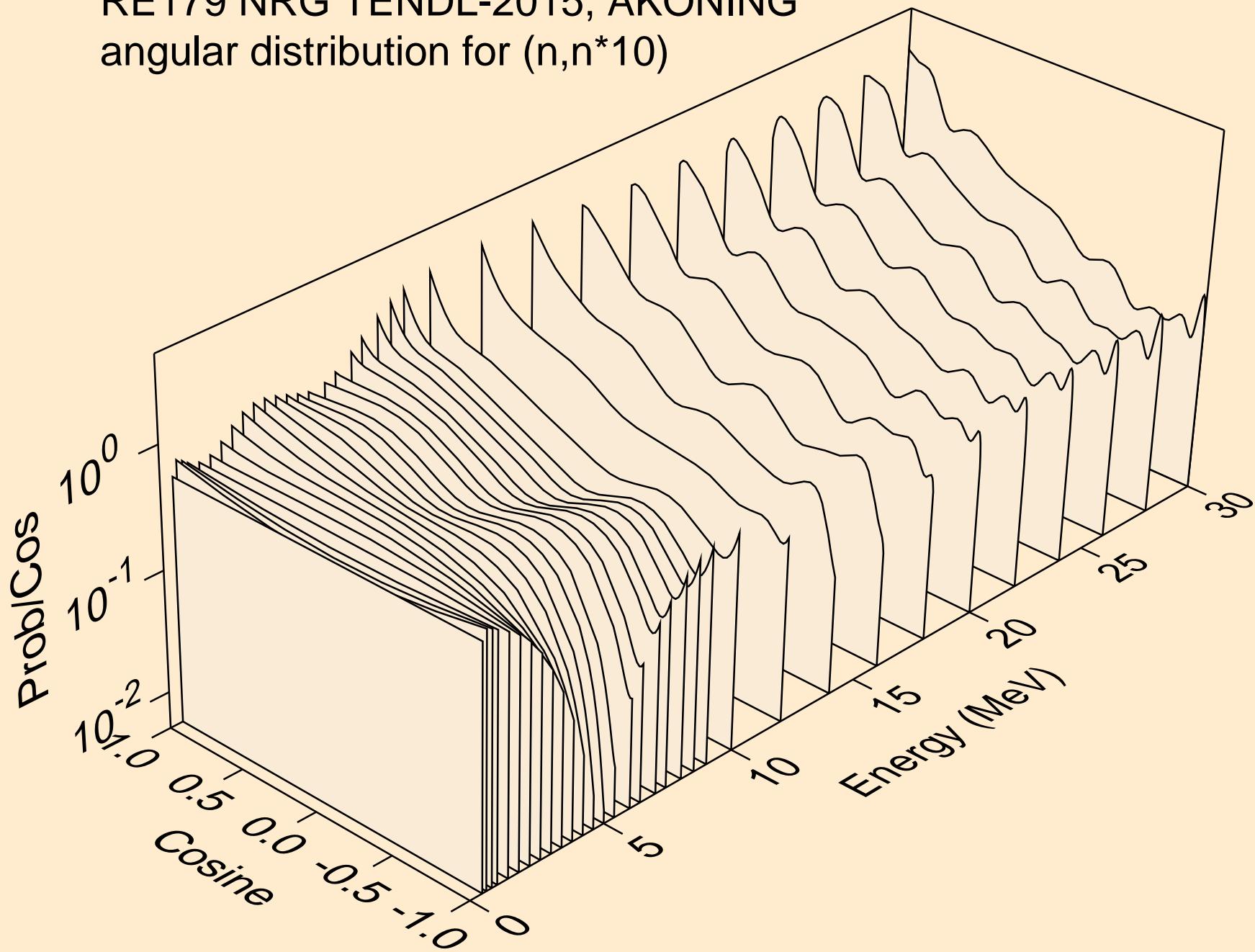
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



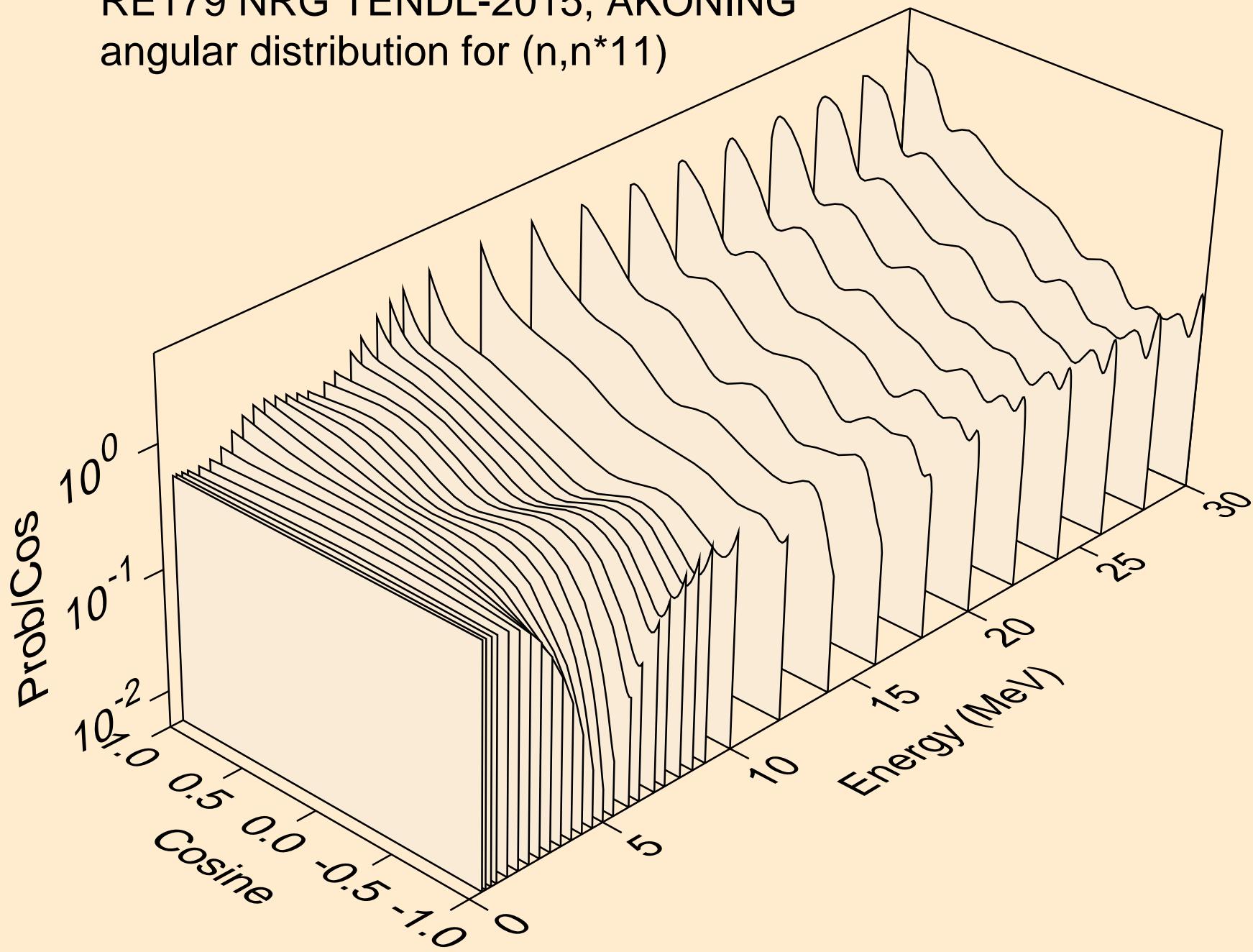
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*9)



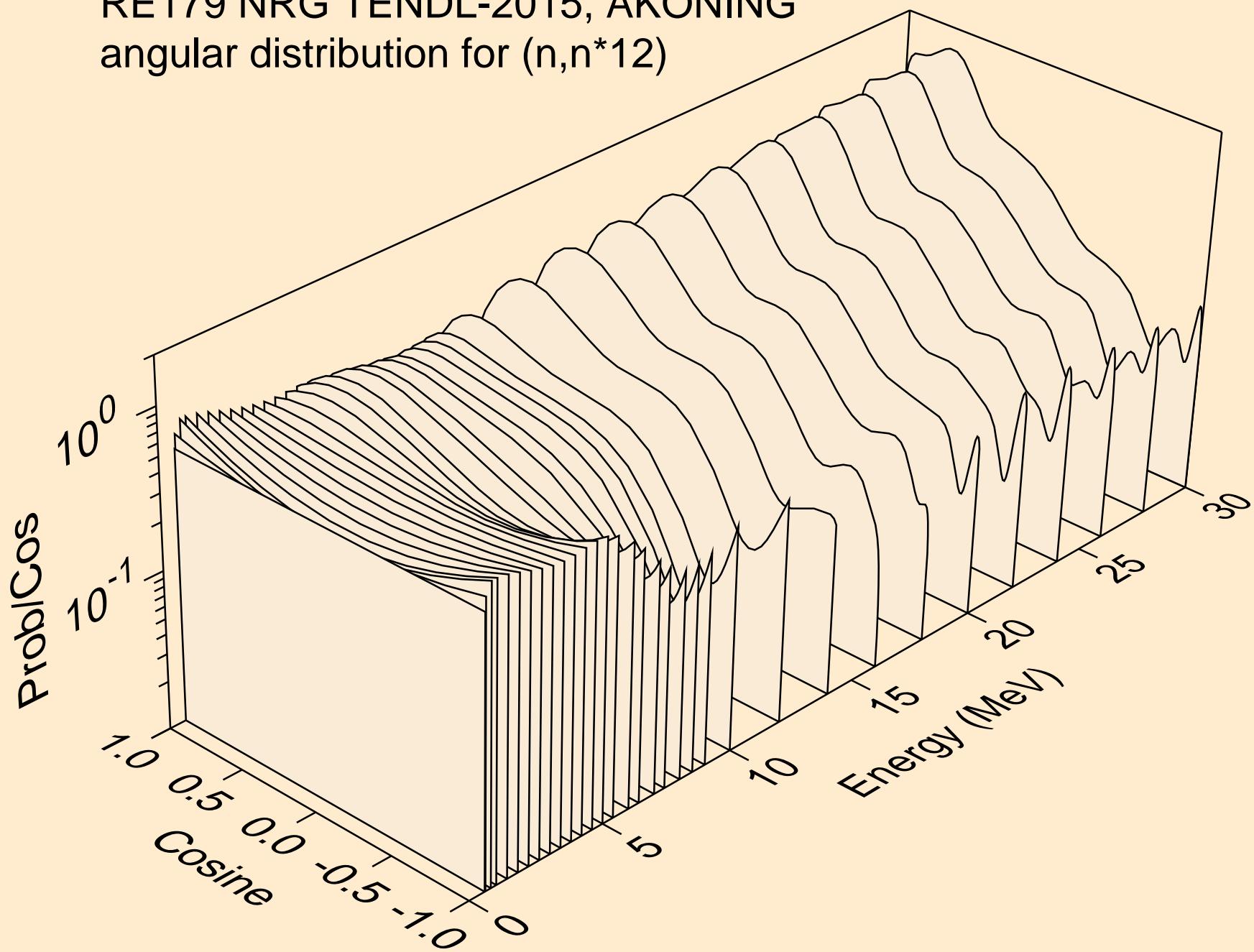
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*10)



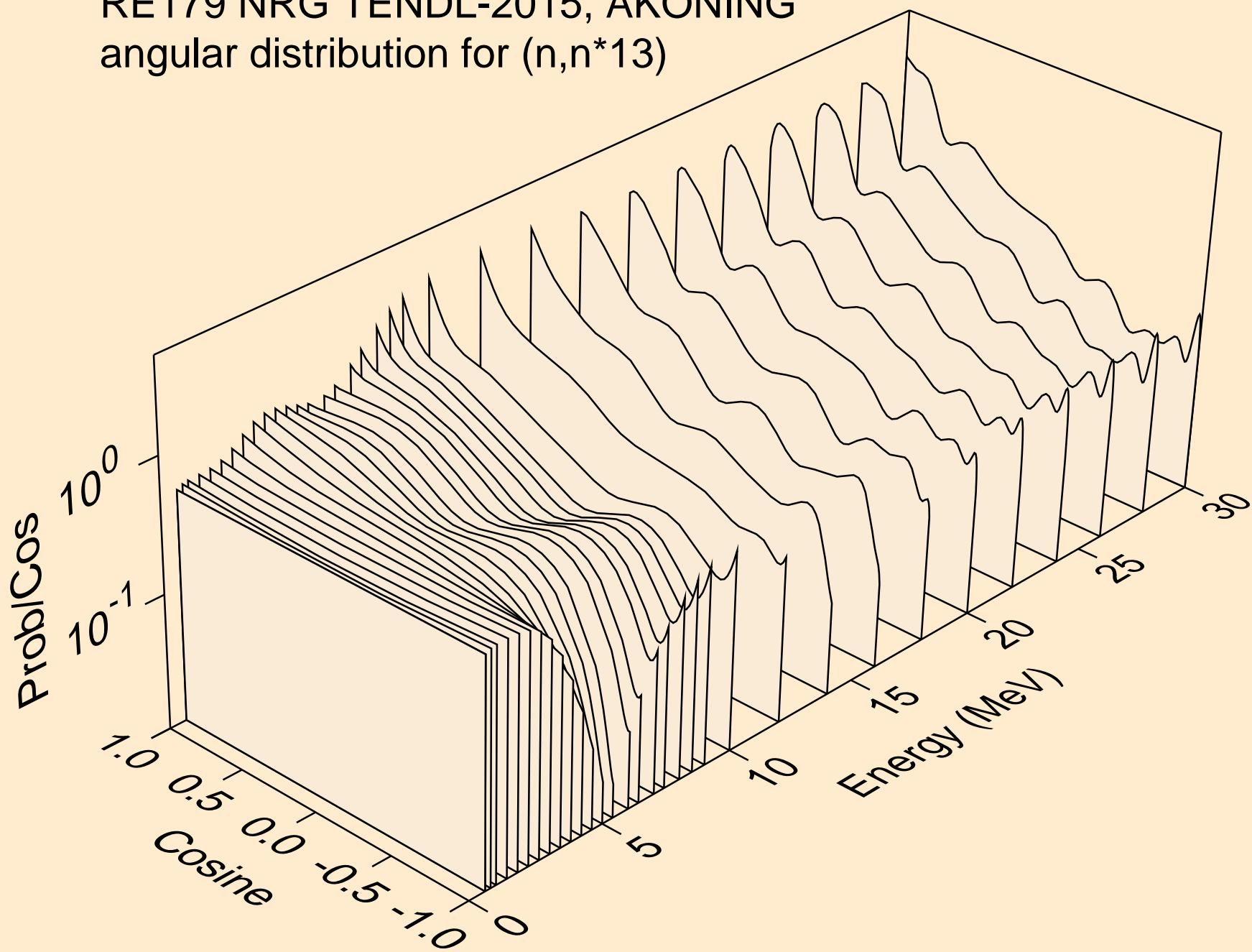
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*11)



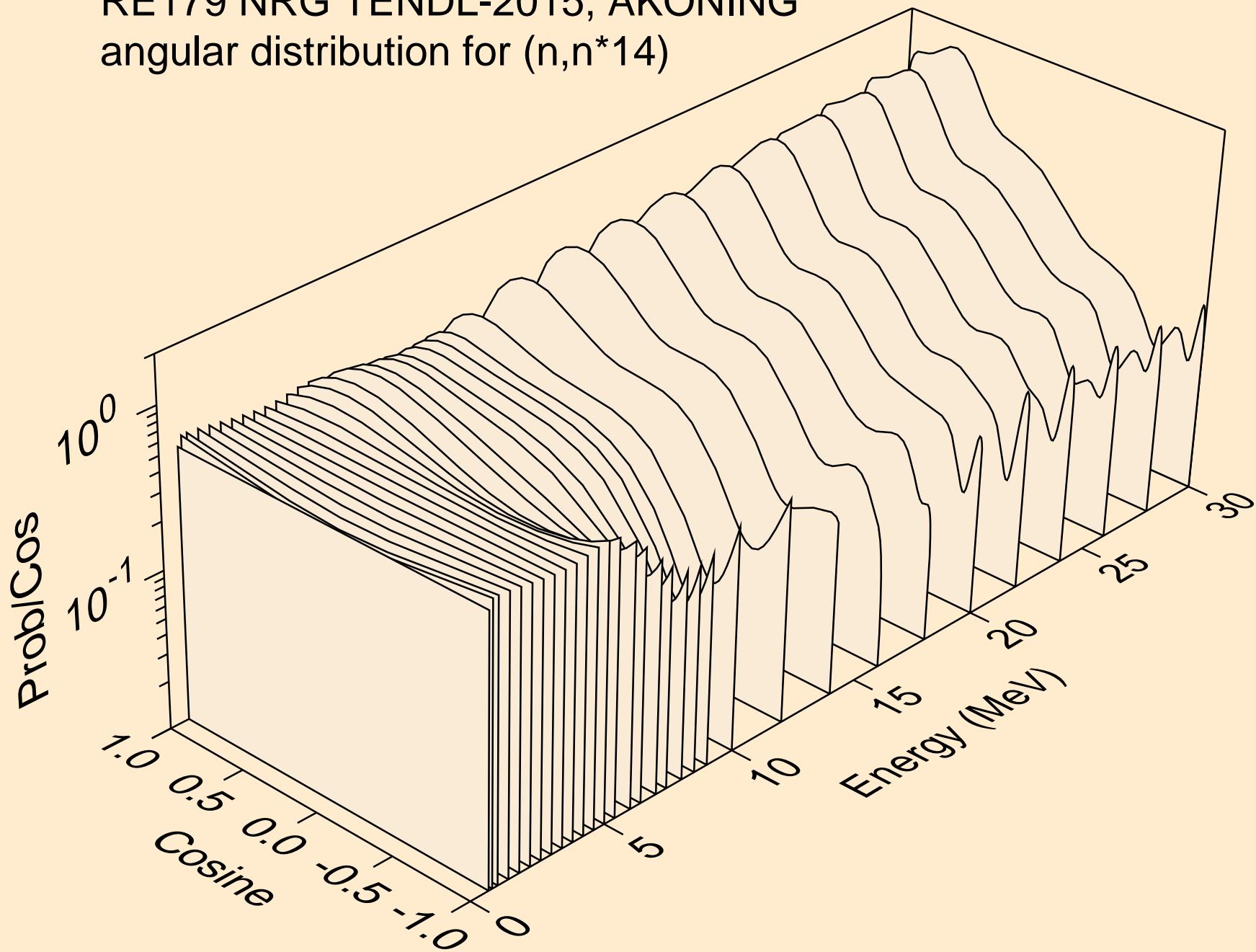
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



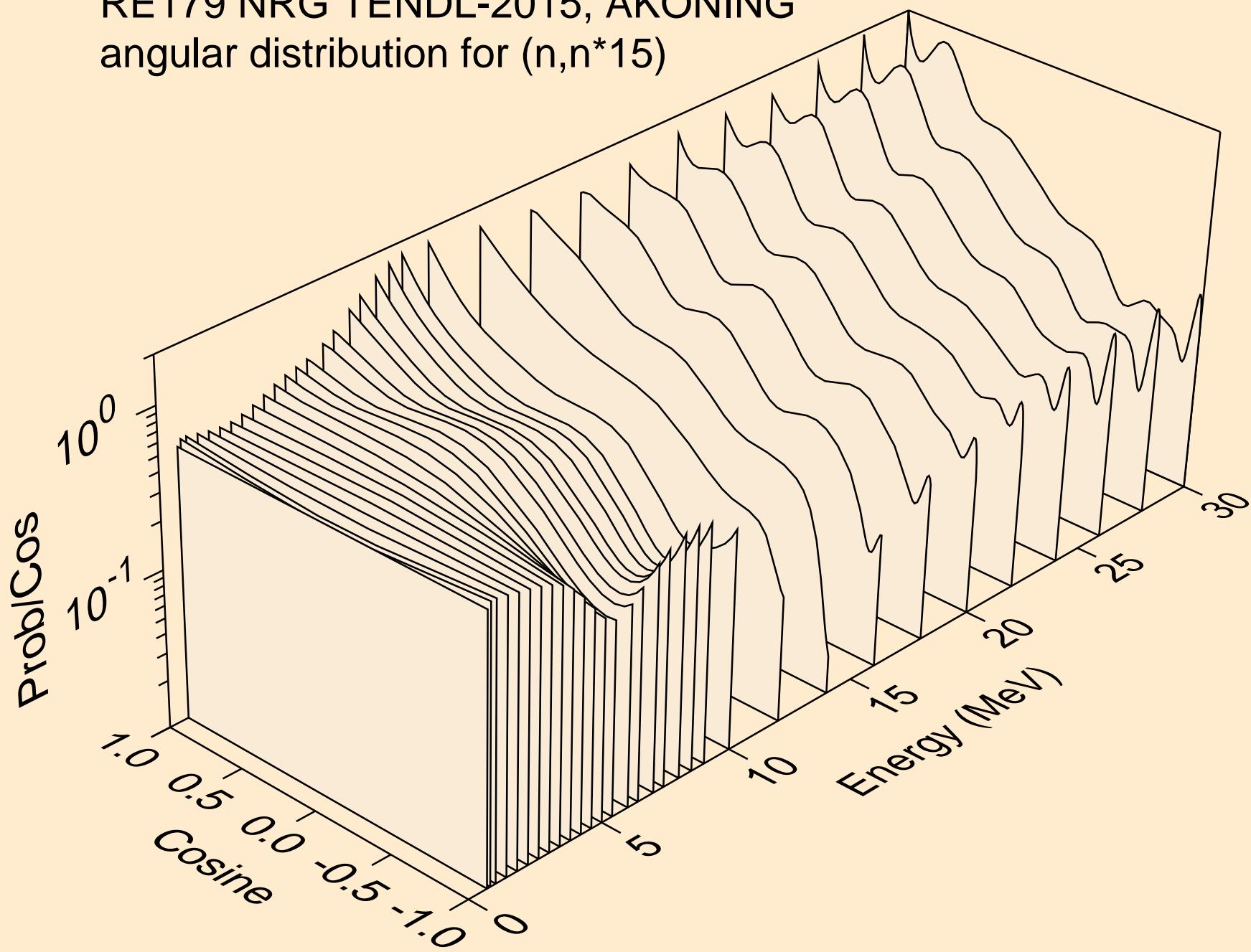
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



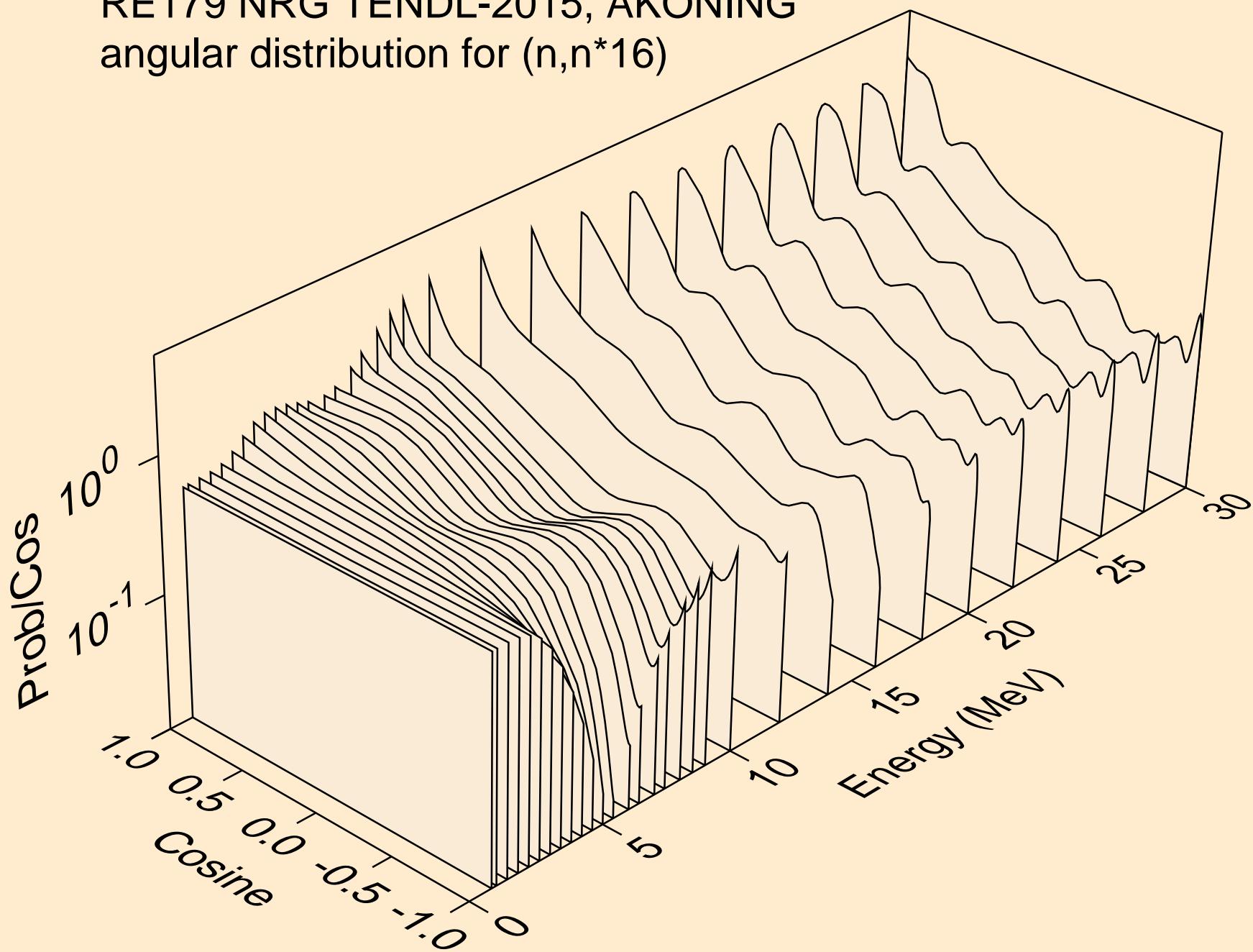
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*14)



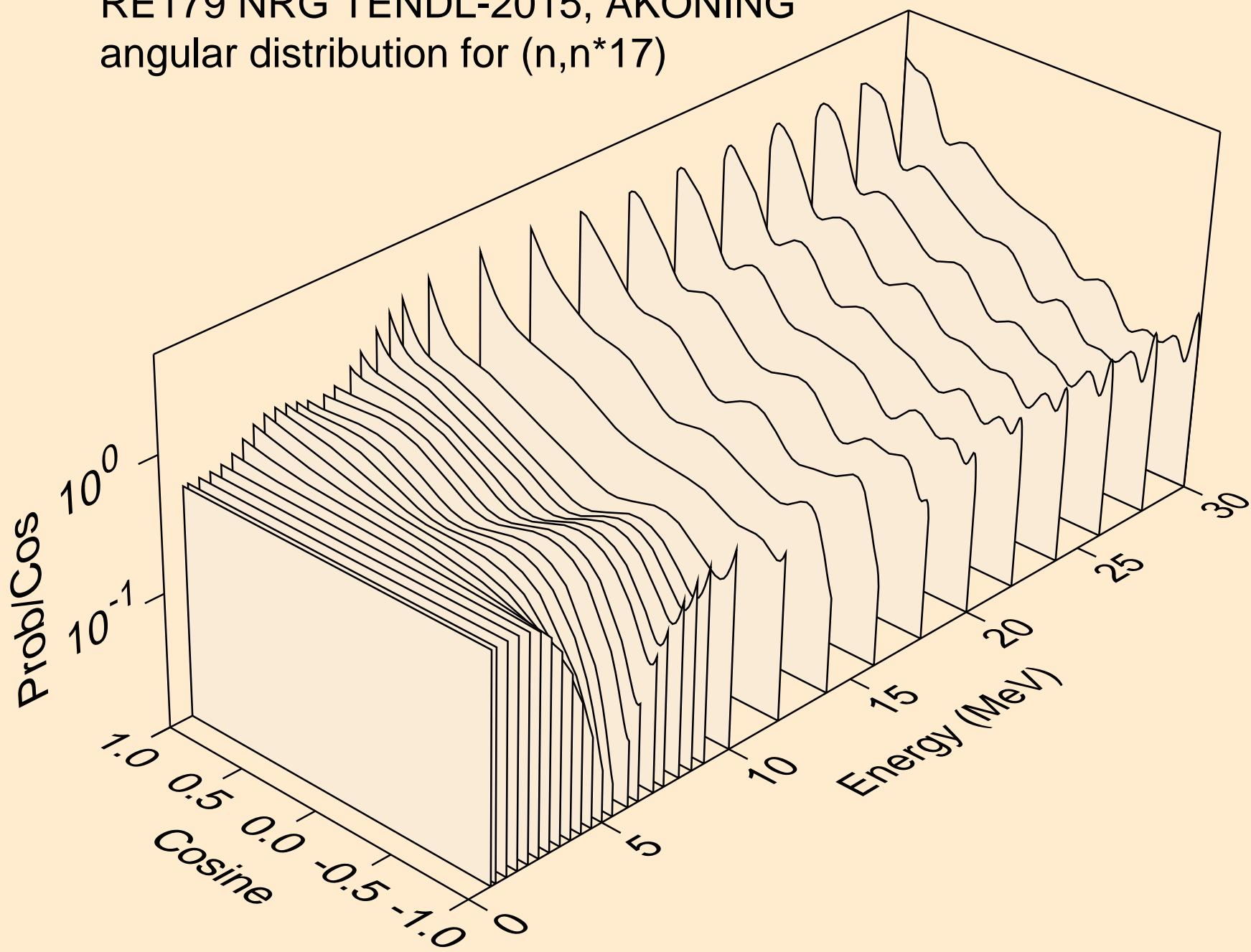
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



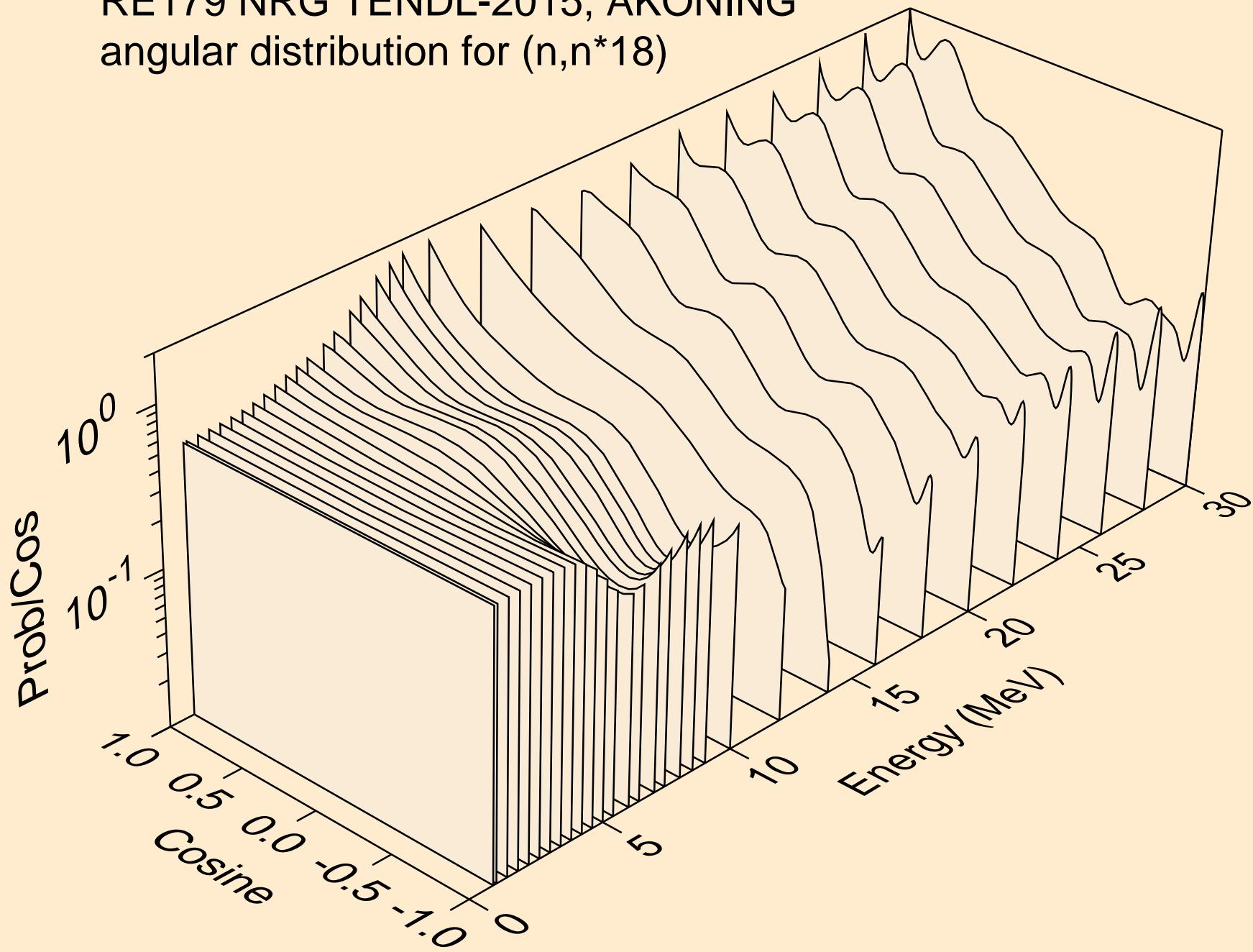
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



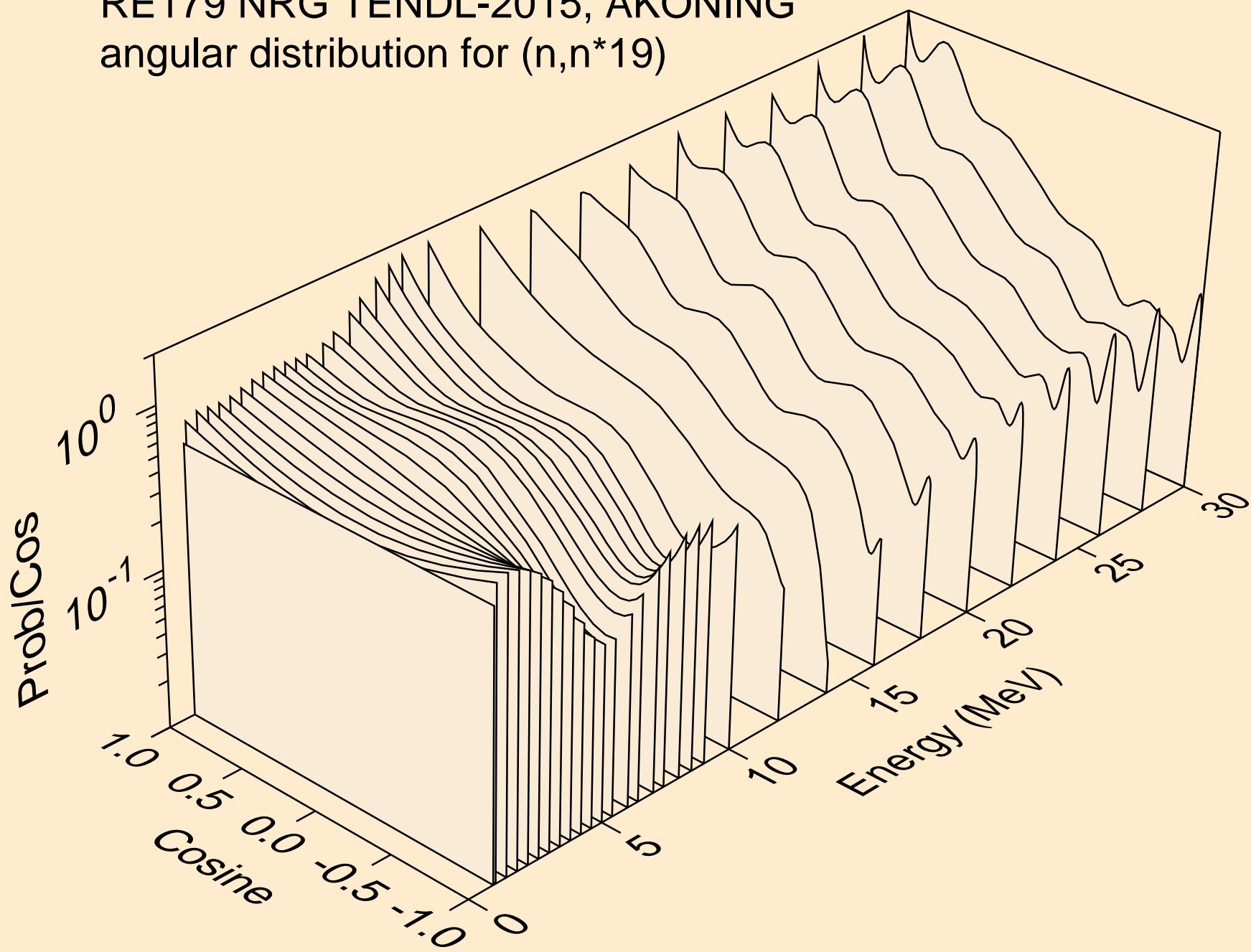
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



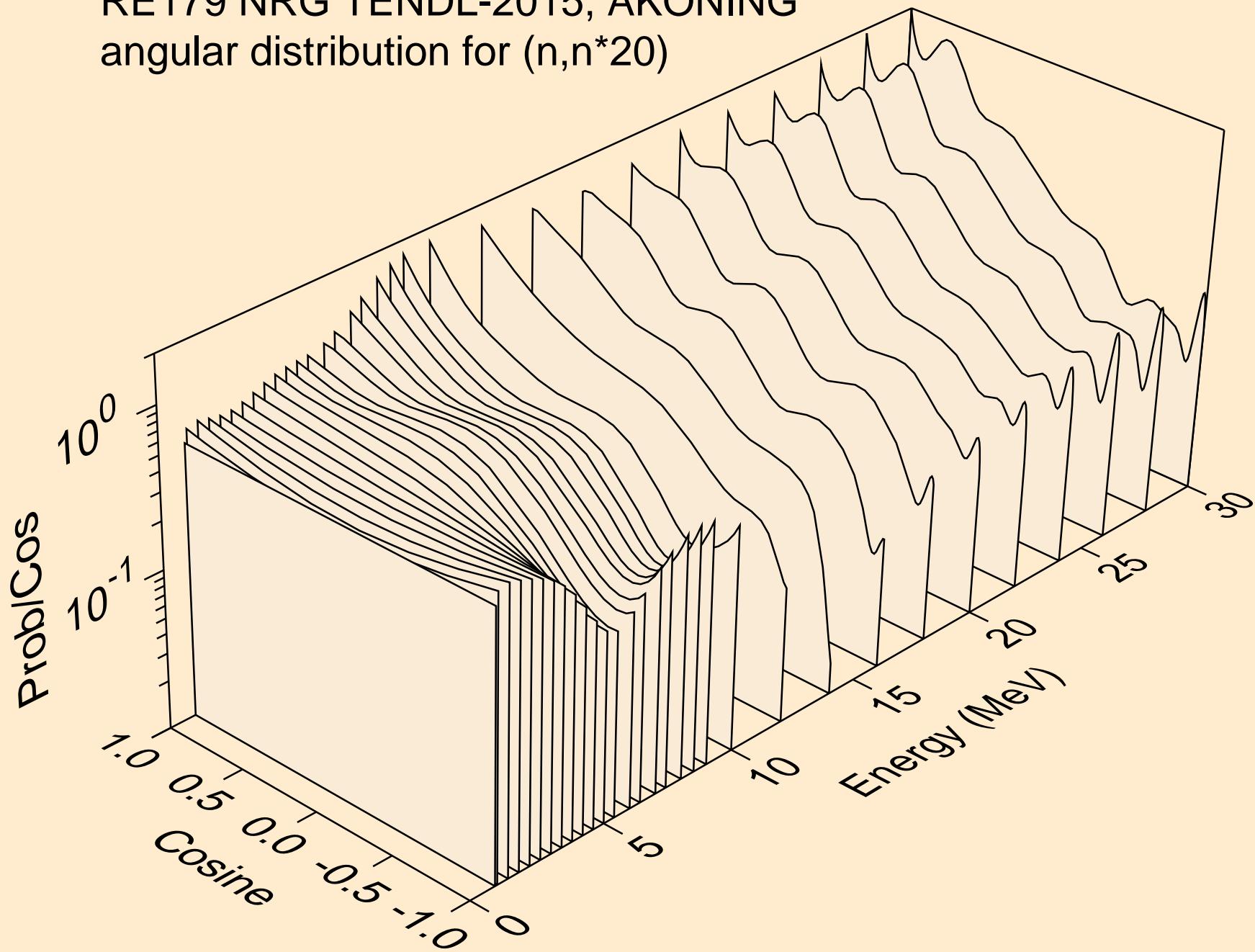
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



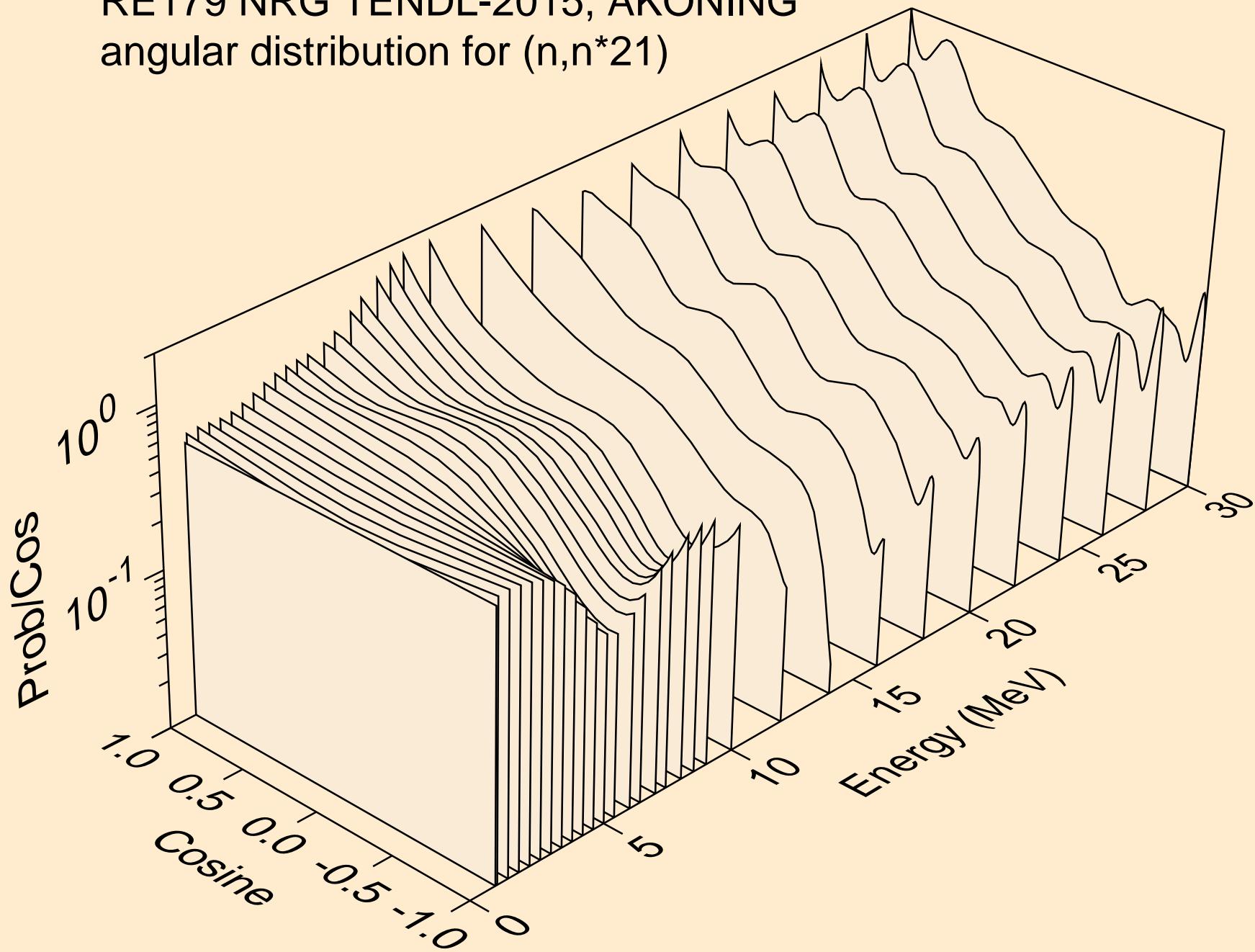
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



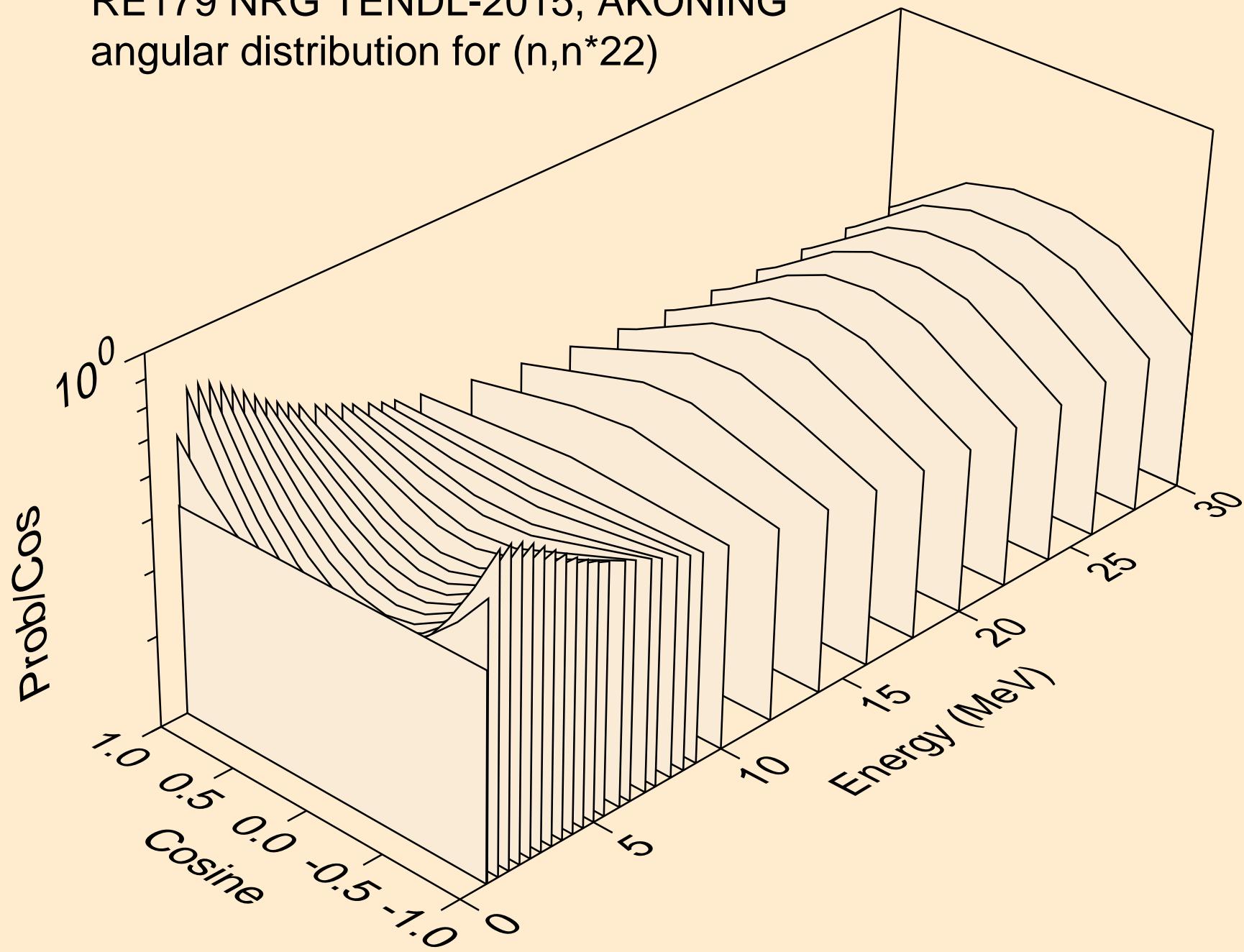
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)20$



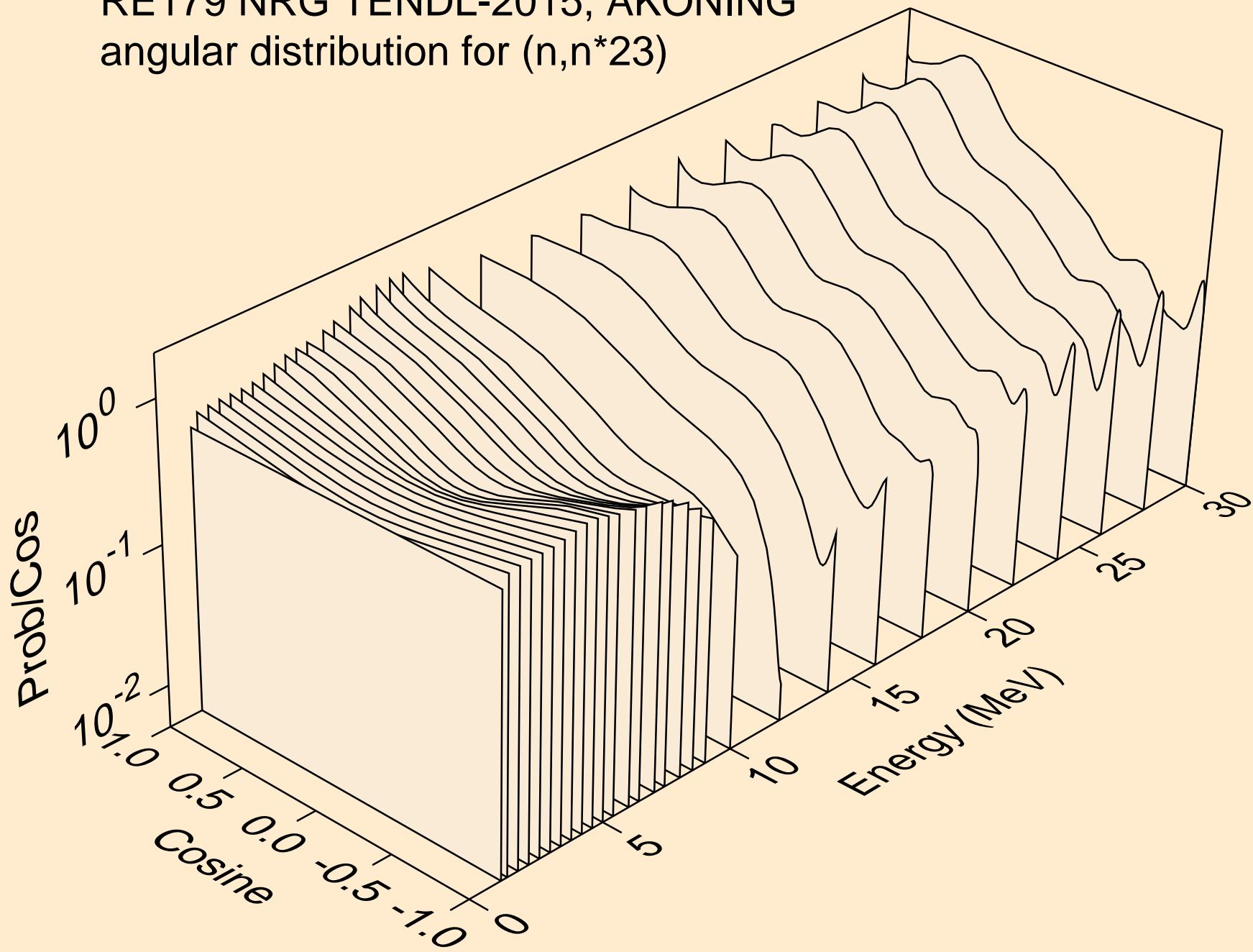
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



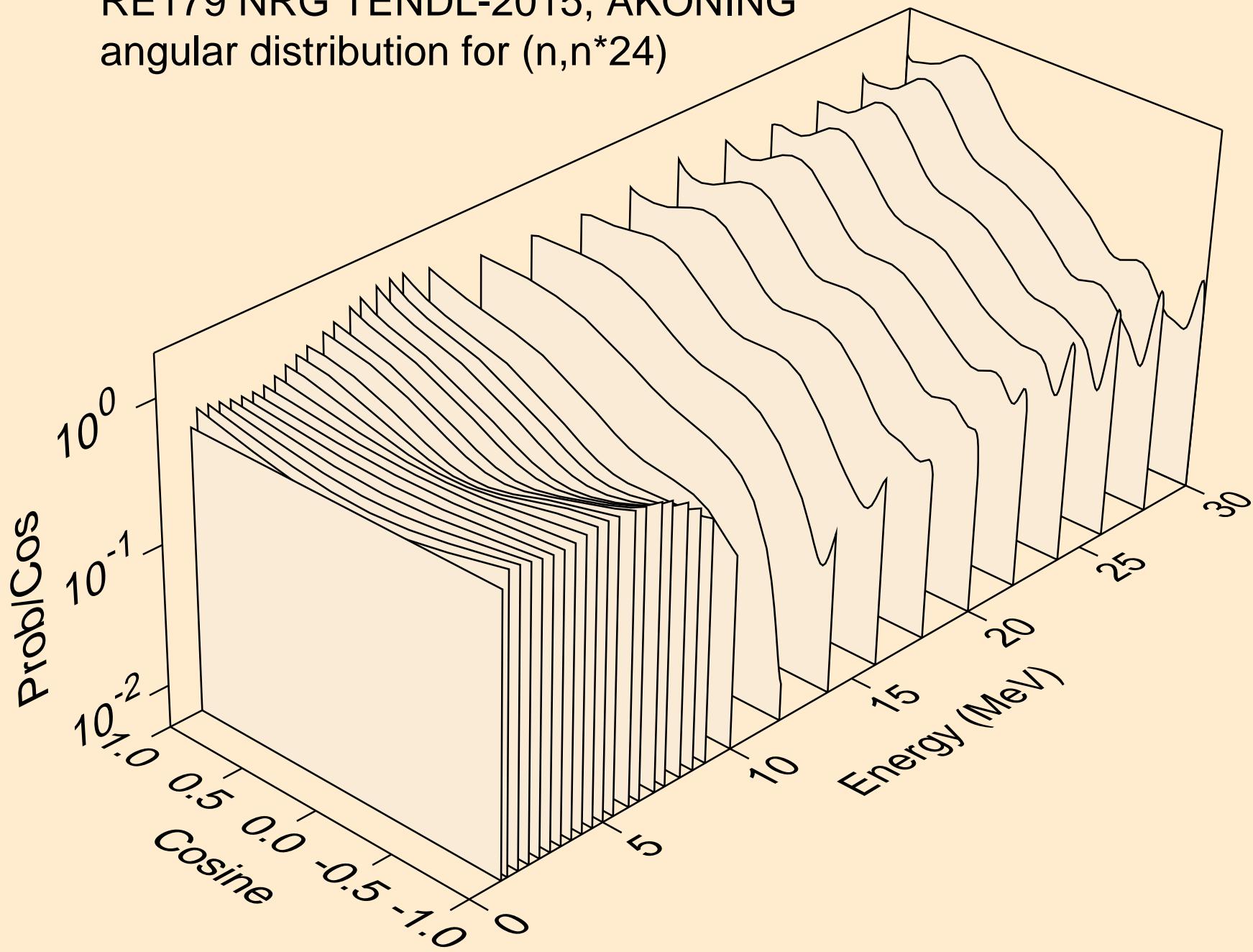
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{22}$



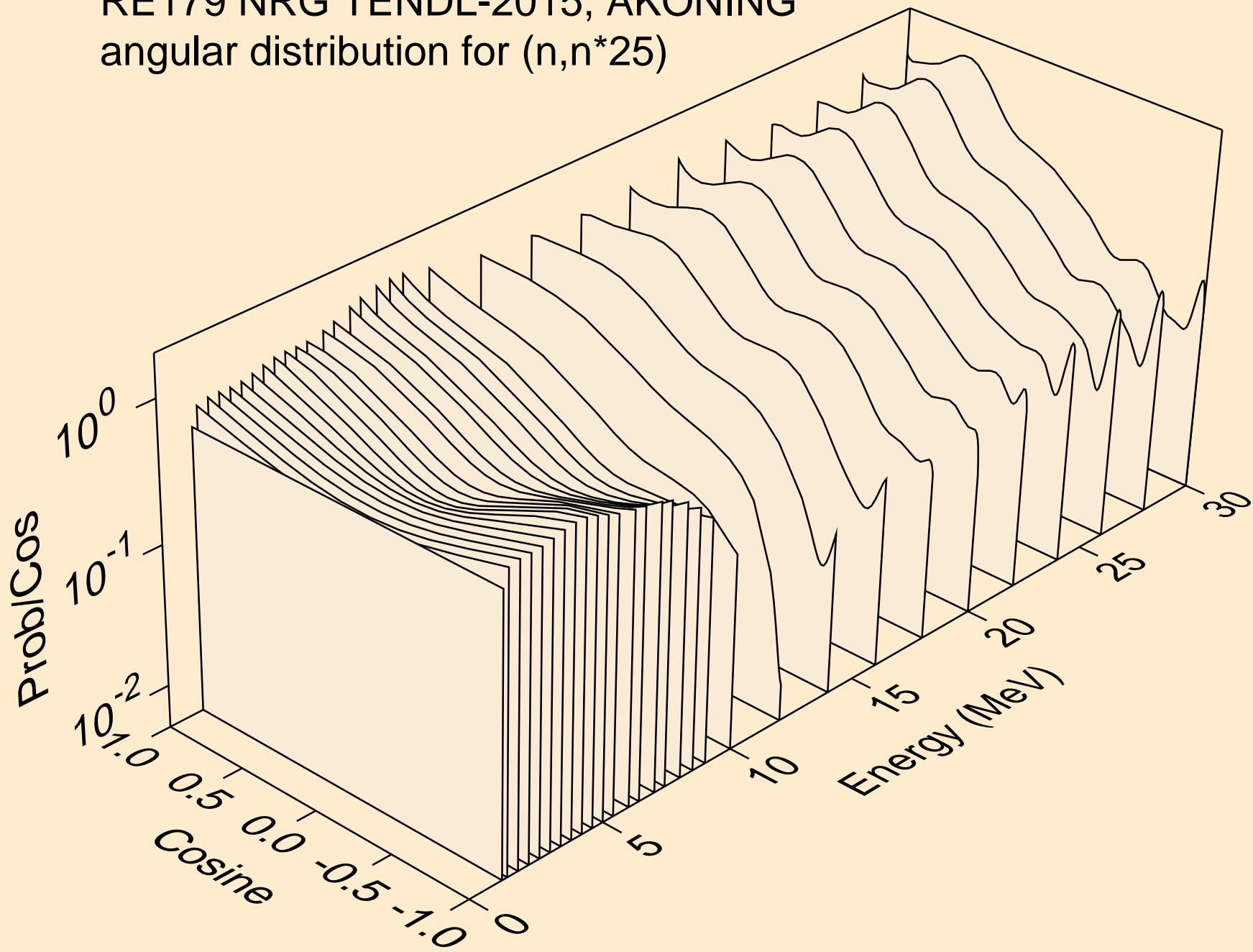
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



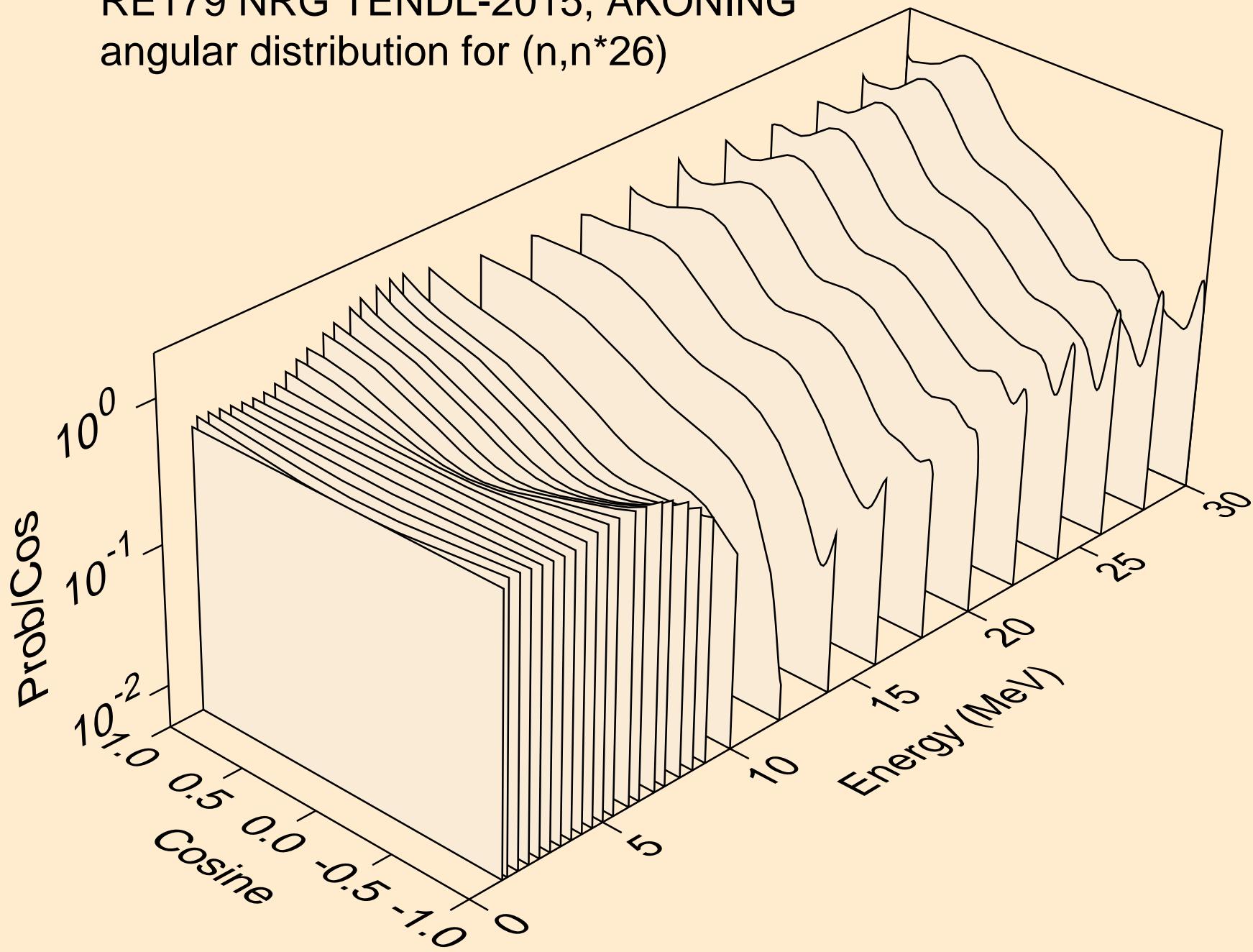
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



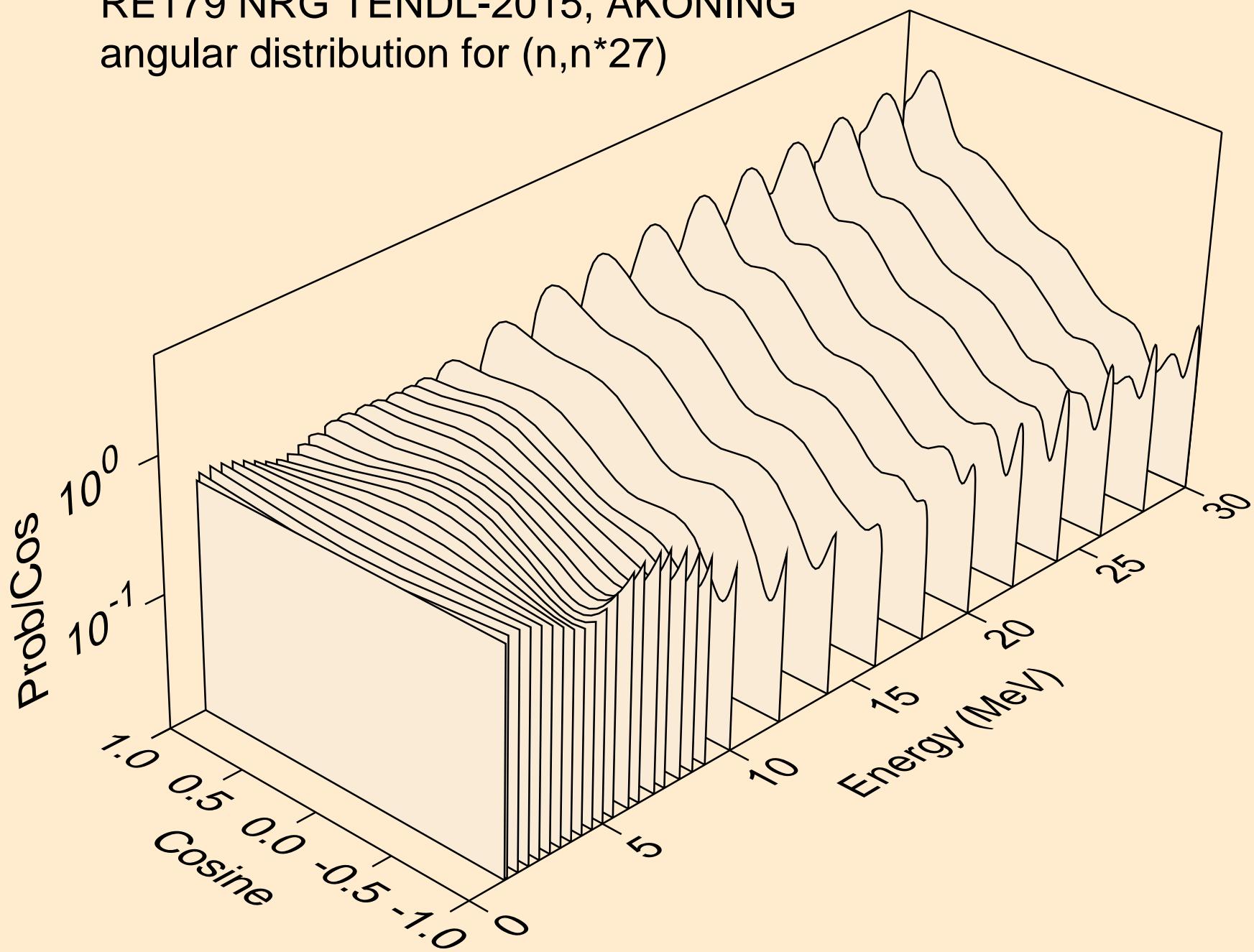
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{25}$



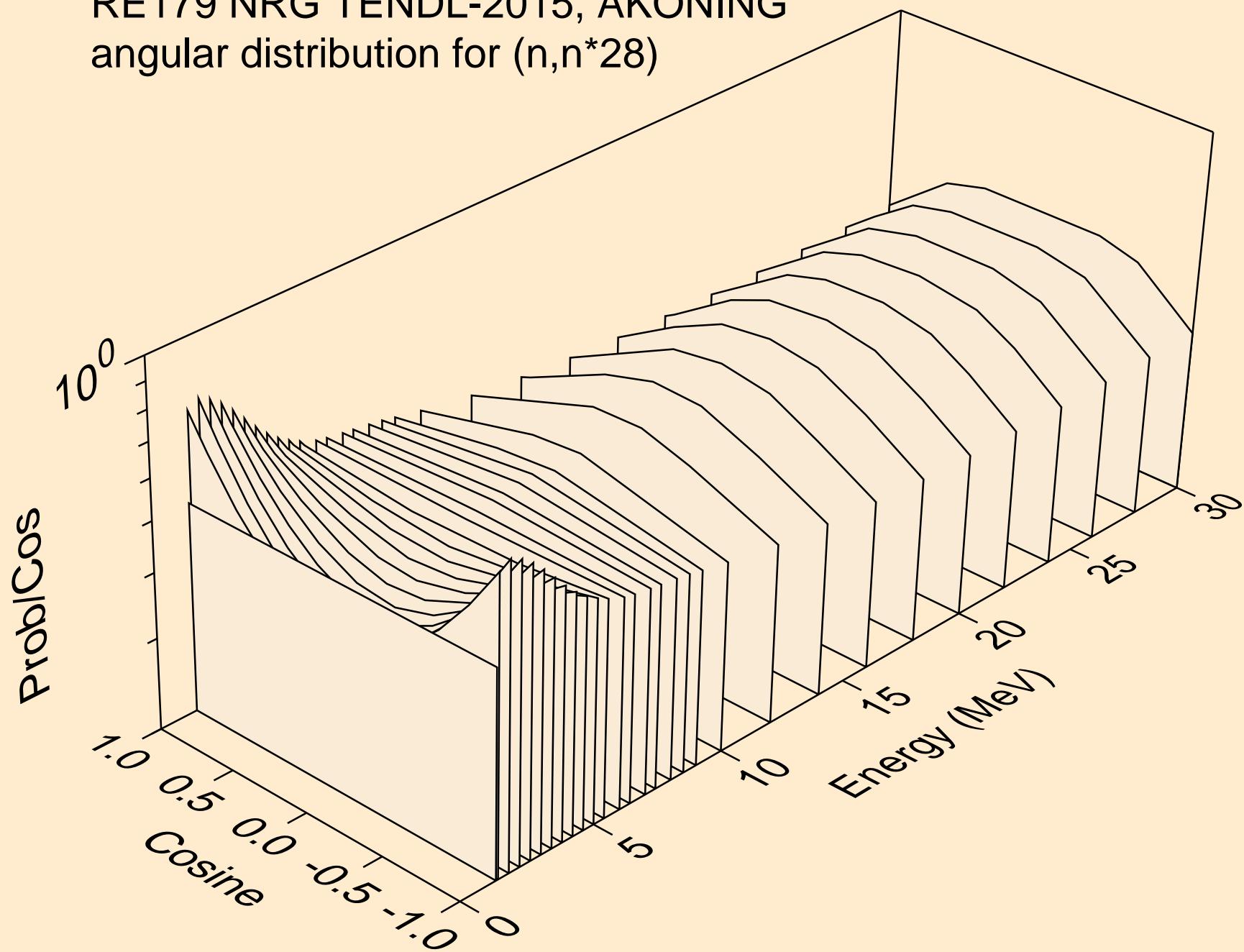
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



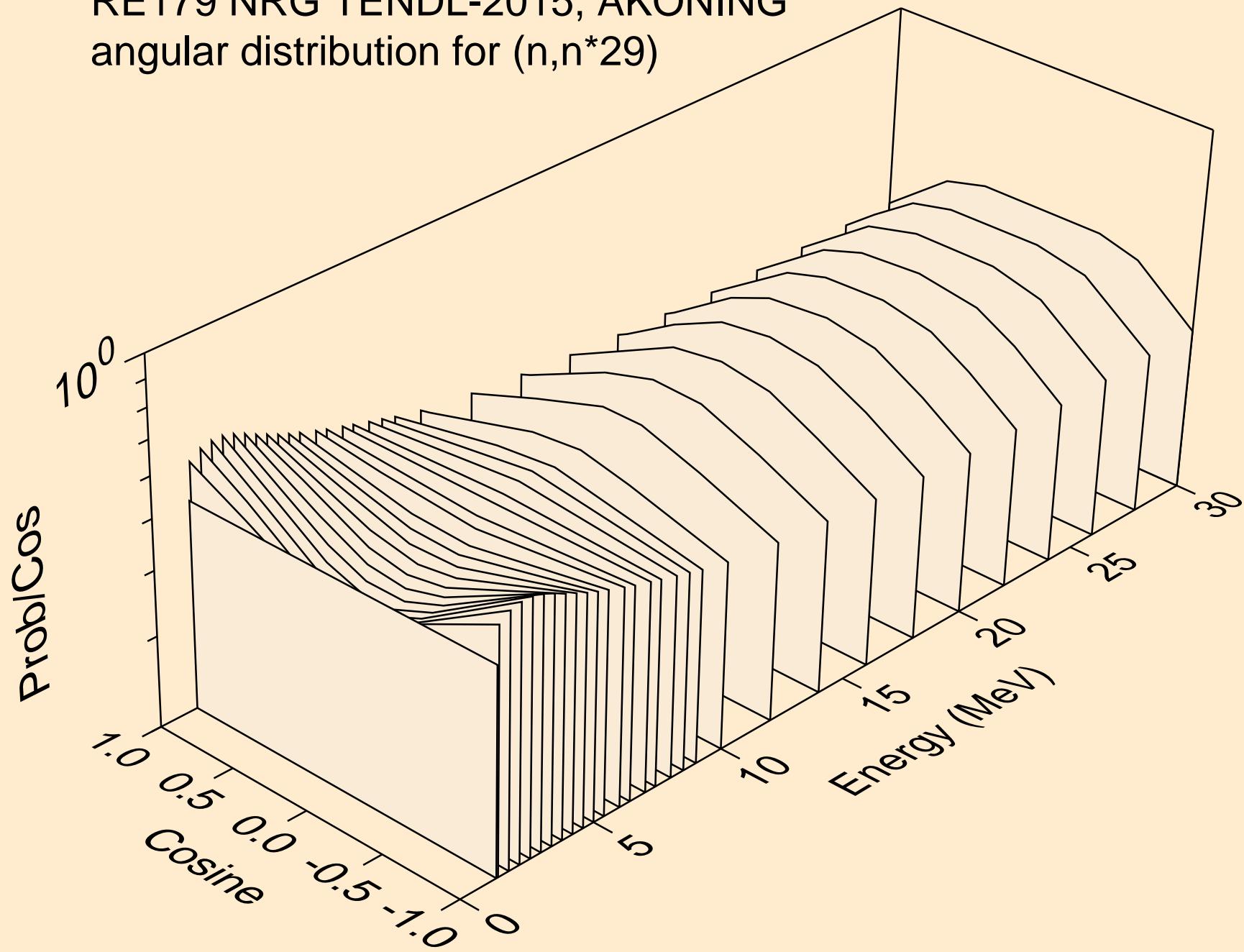
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



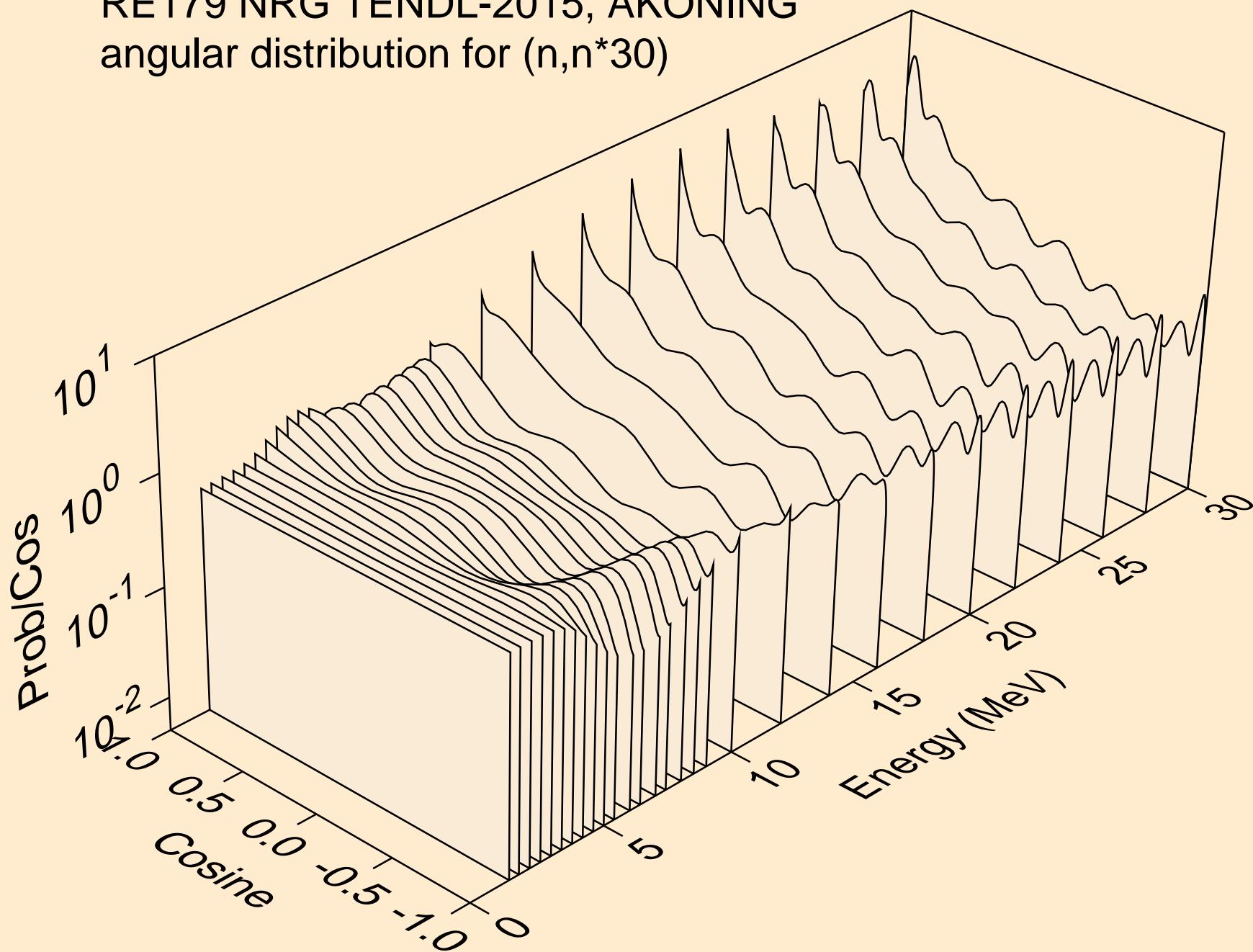
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



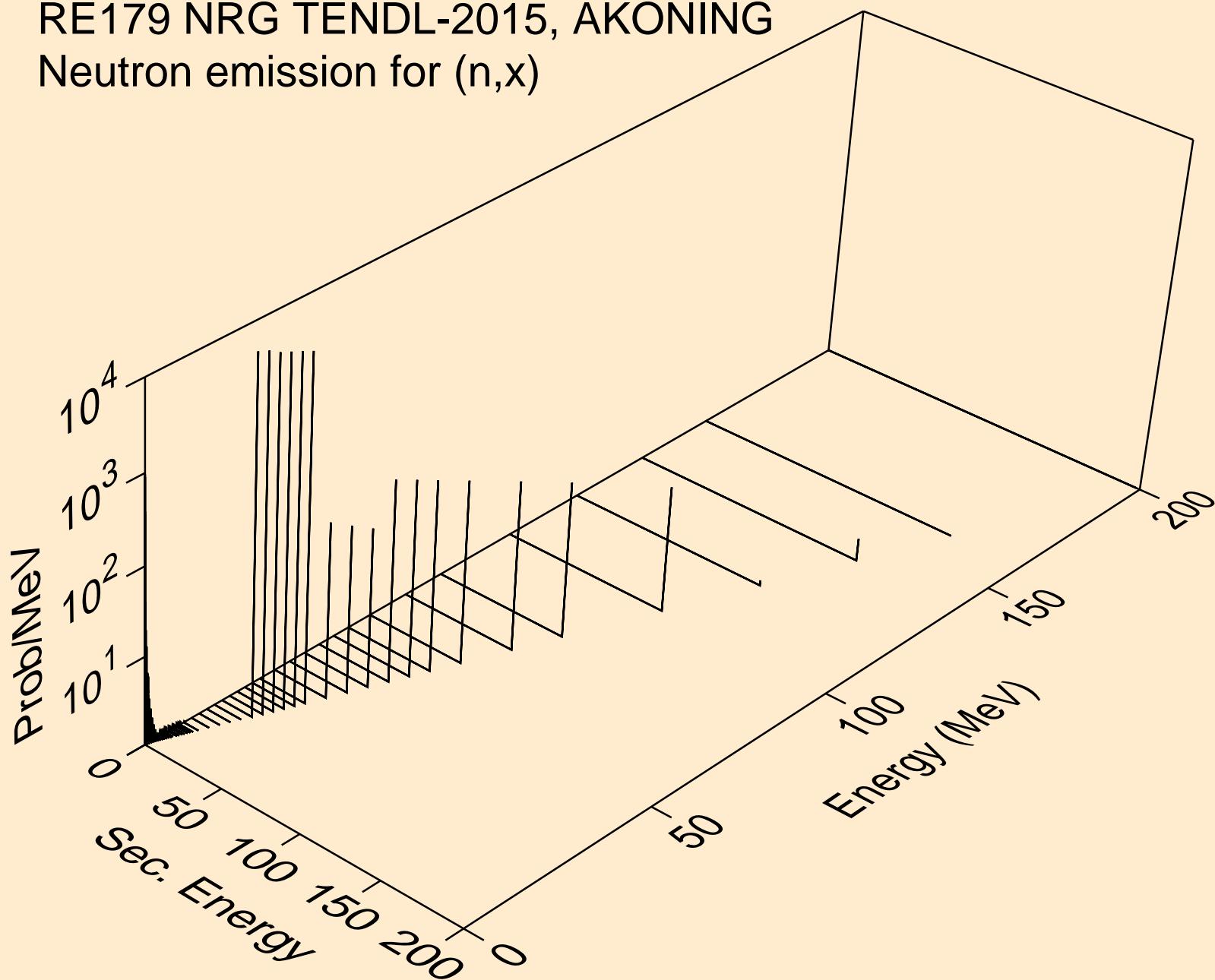
RE179 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



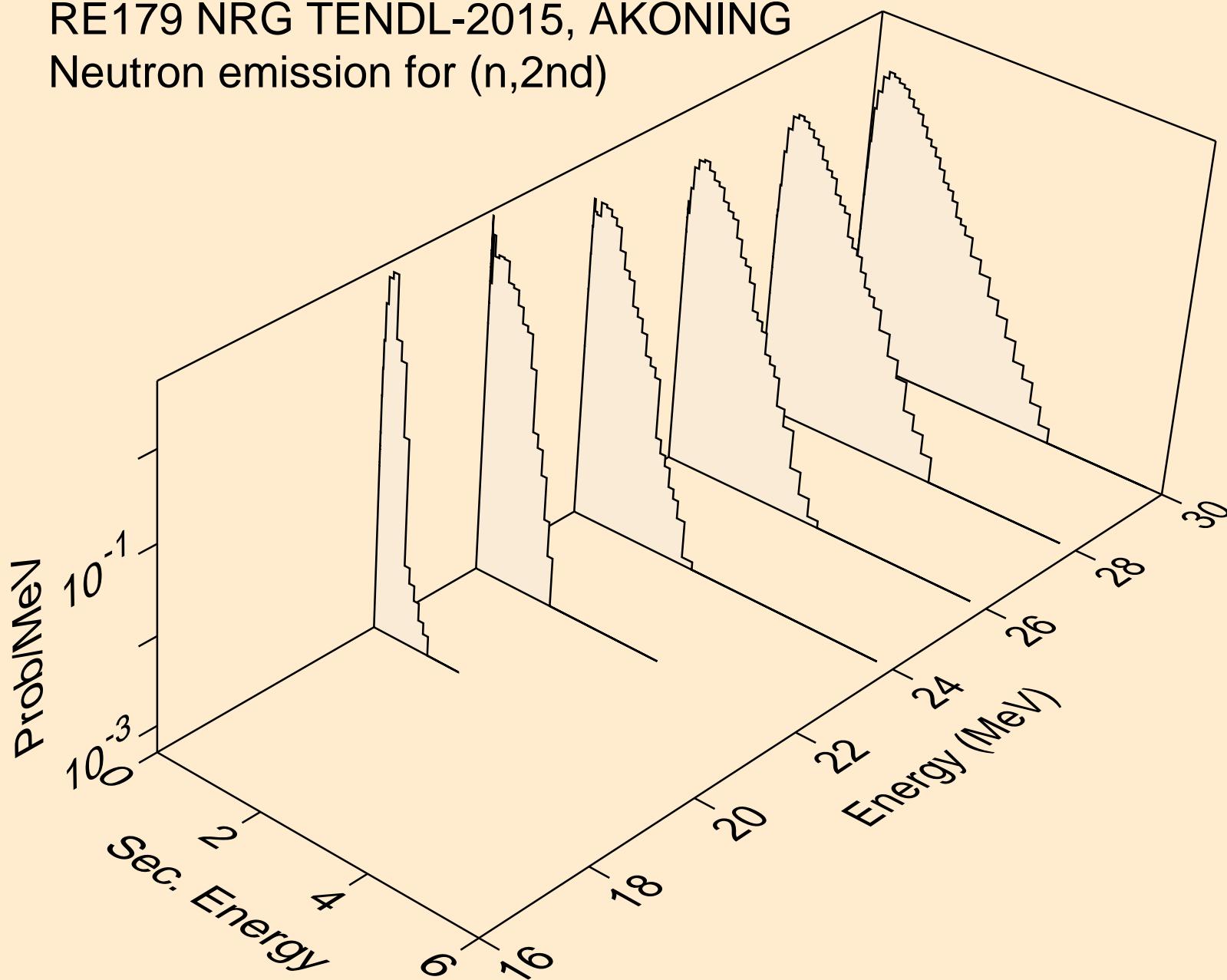
RE179 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



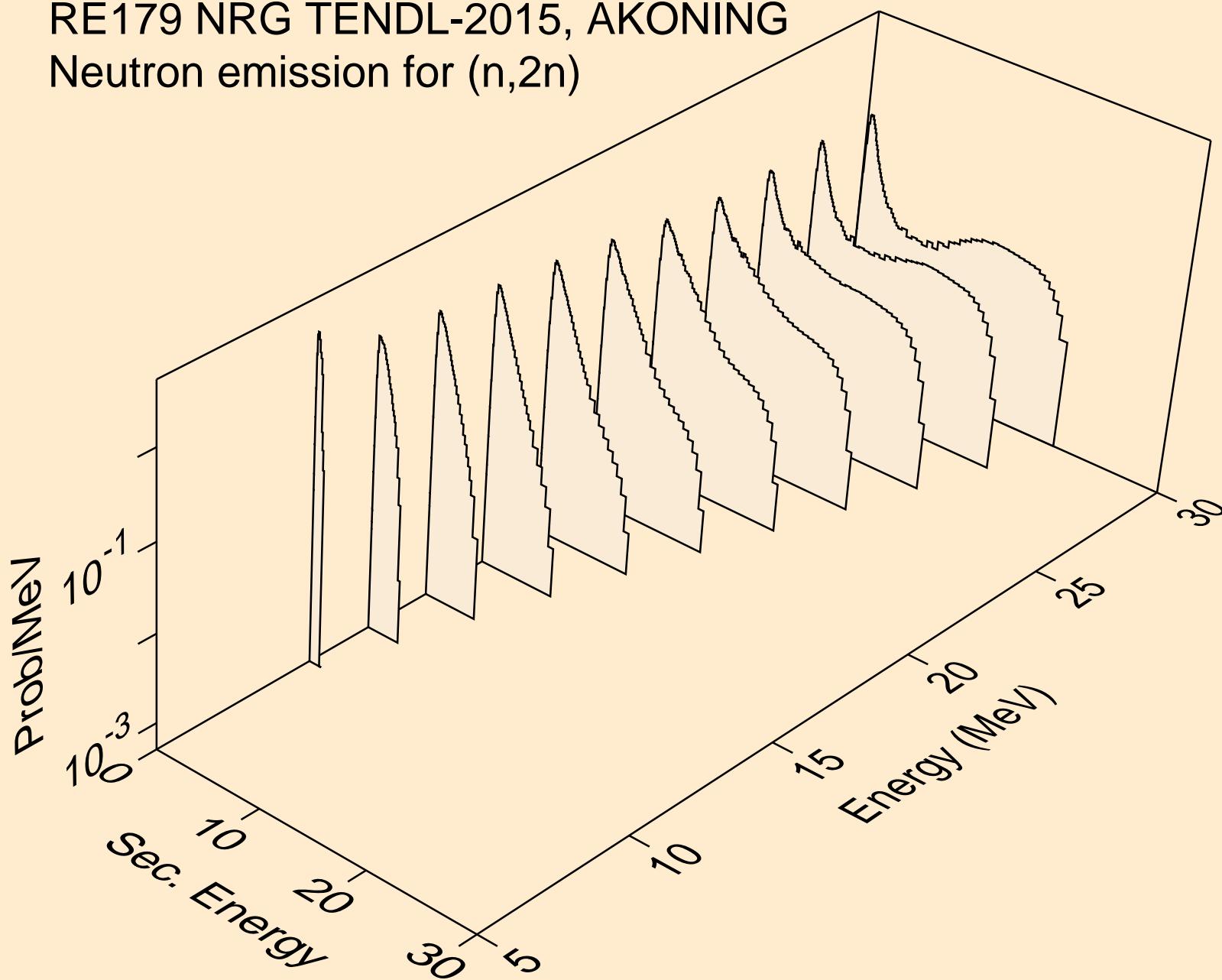
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



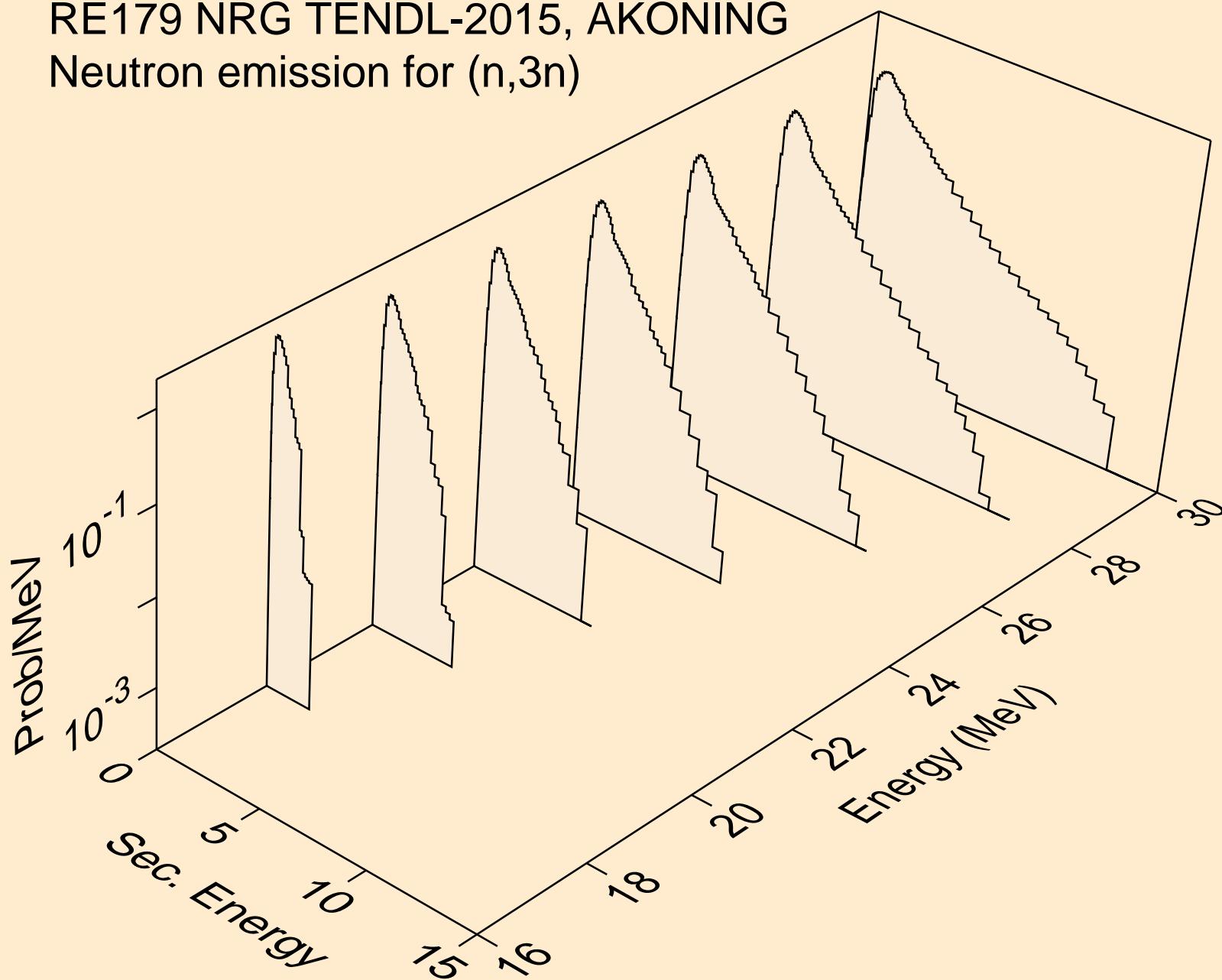
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



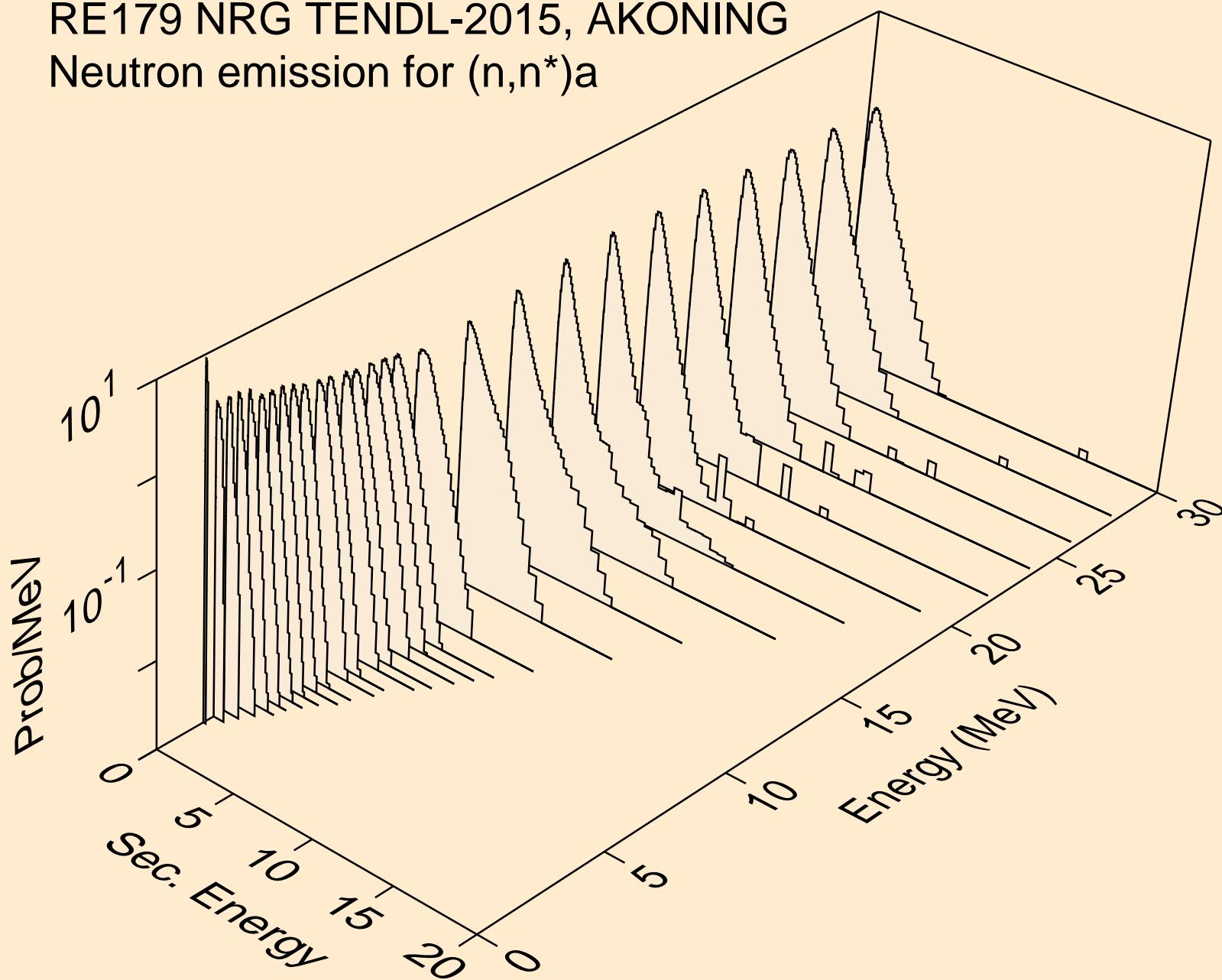
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



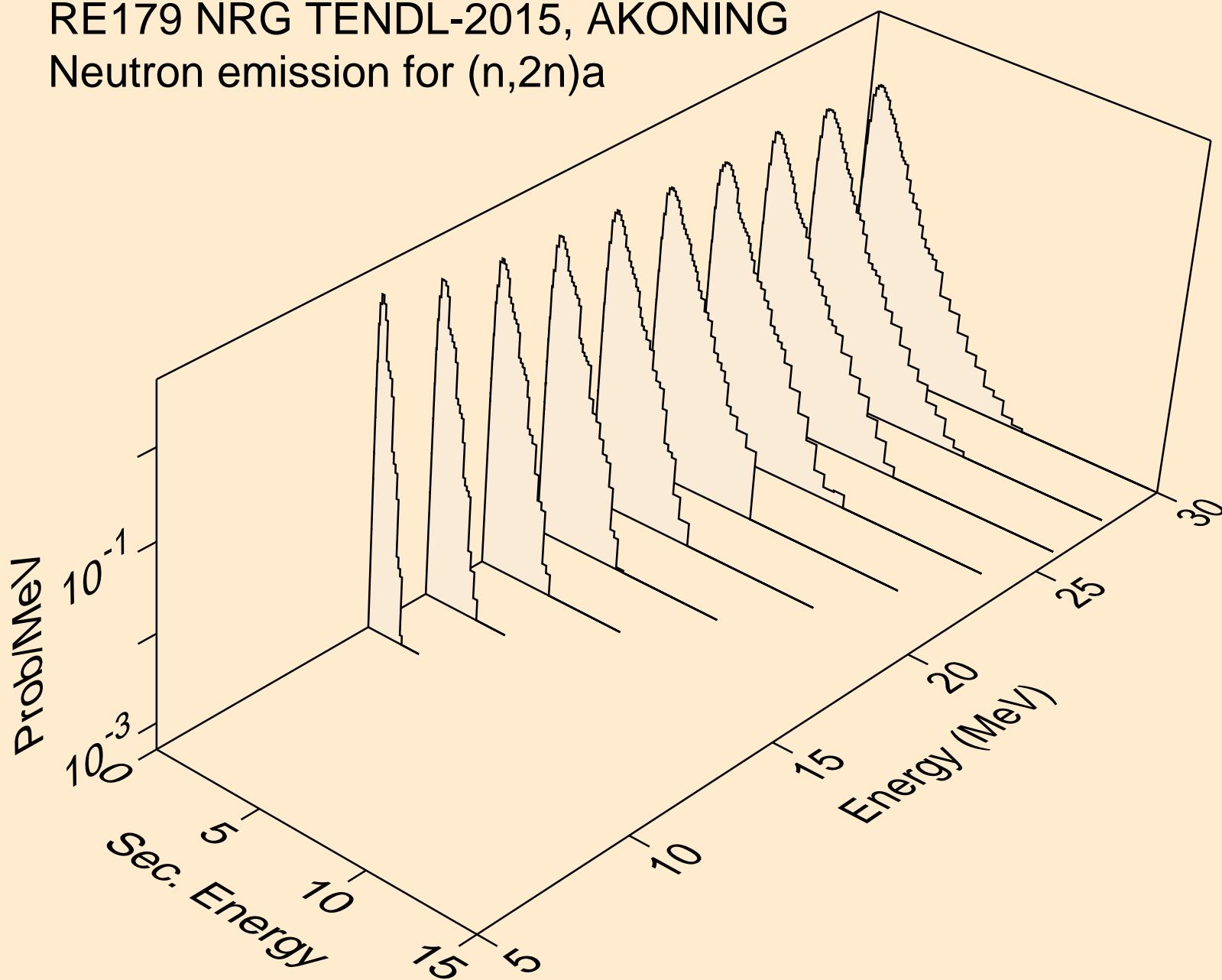
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



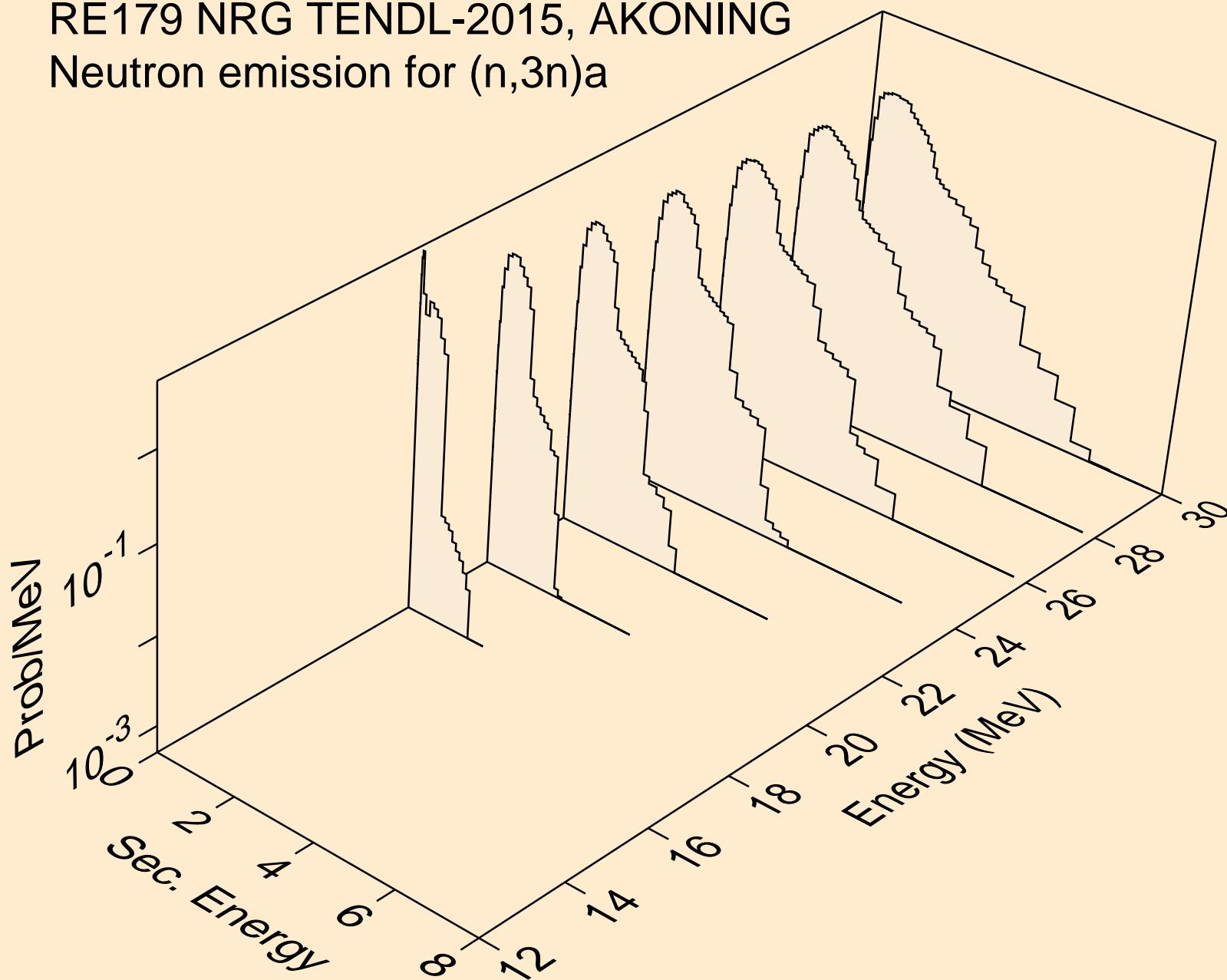
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



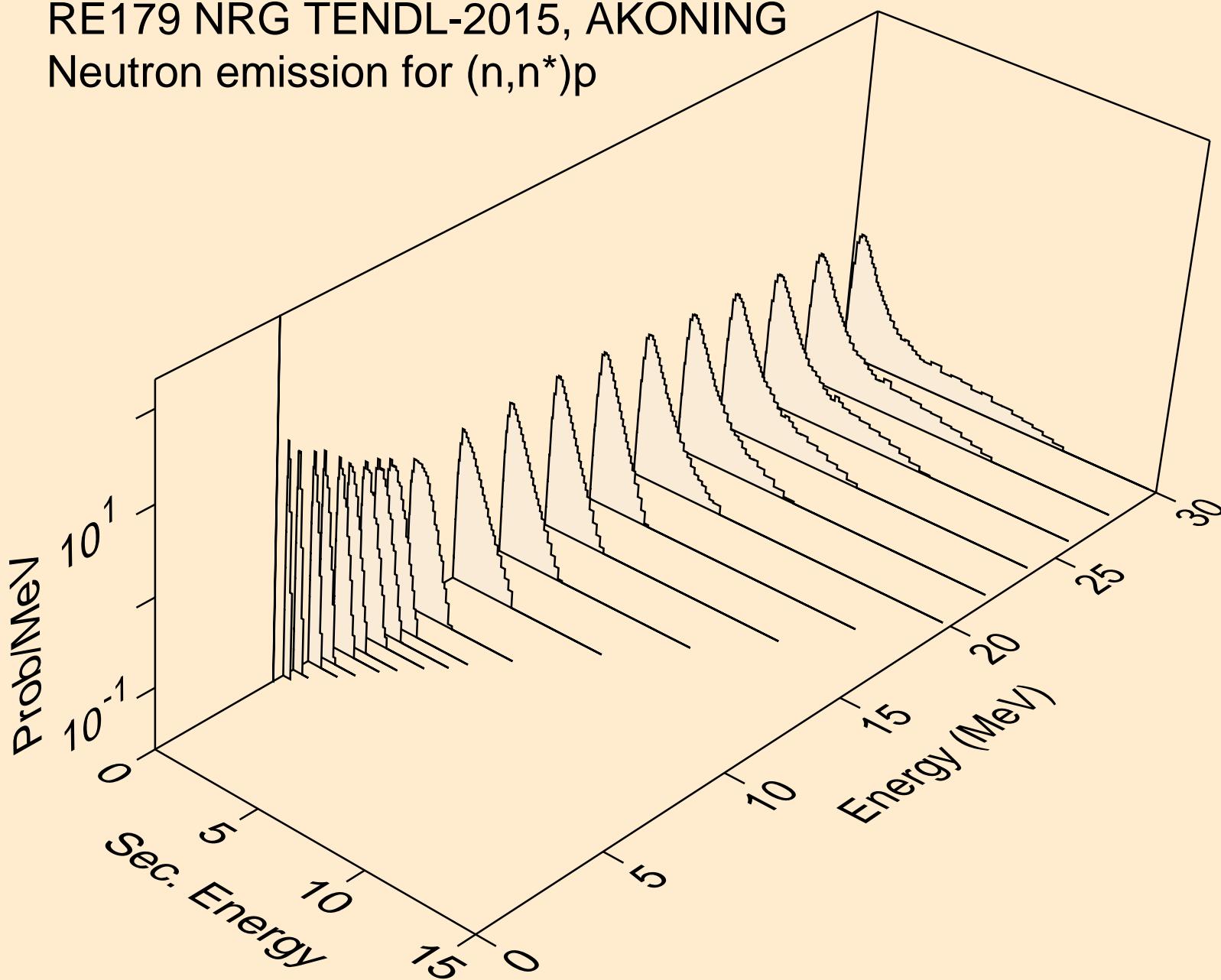
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



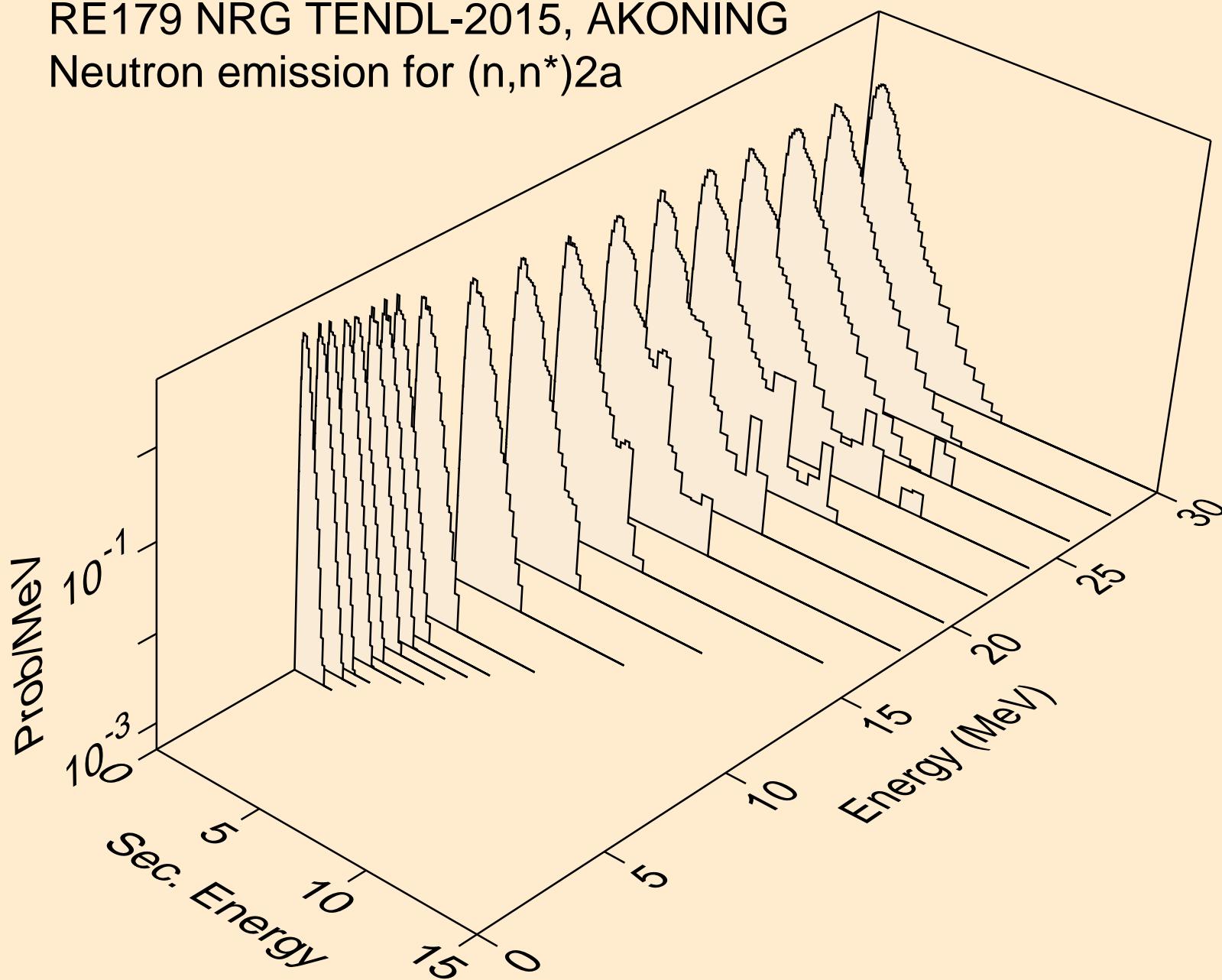
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



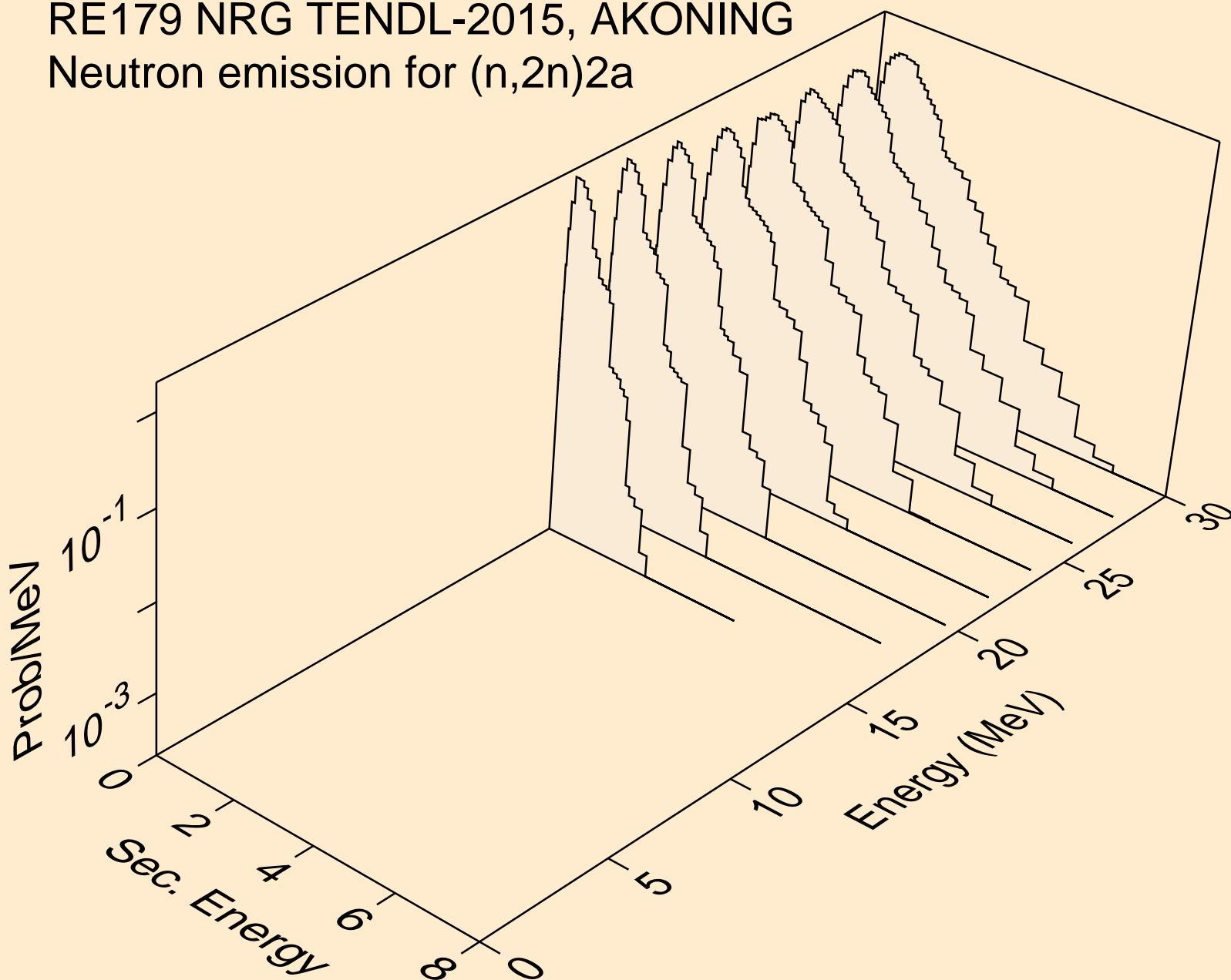
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



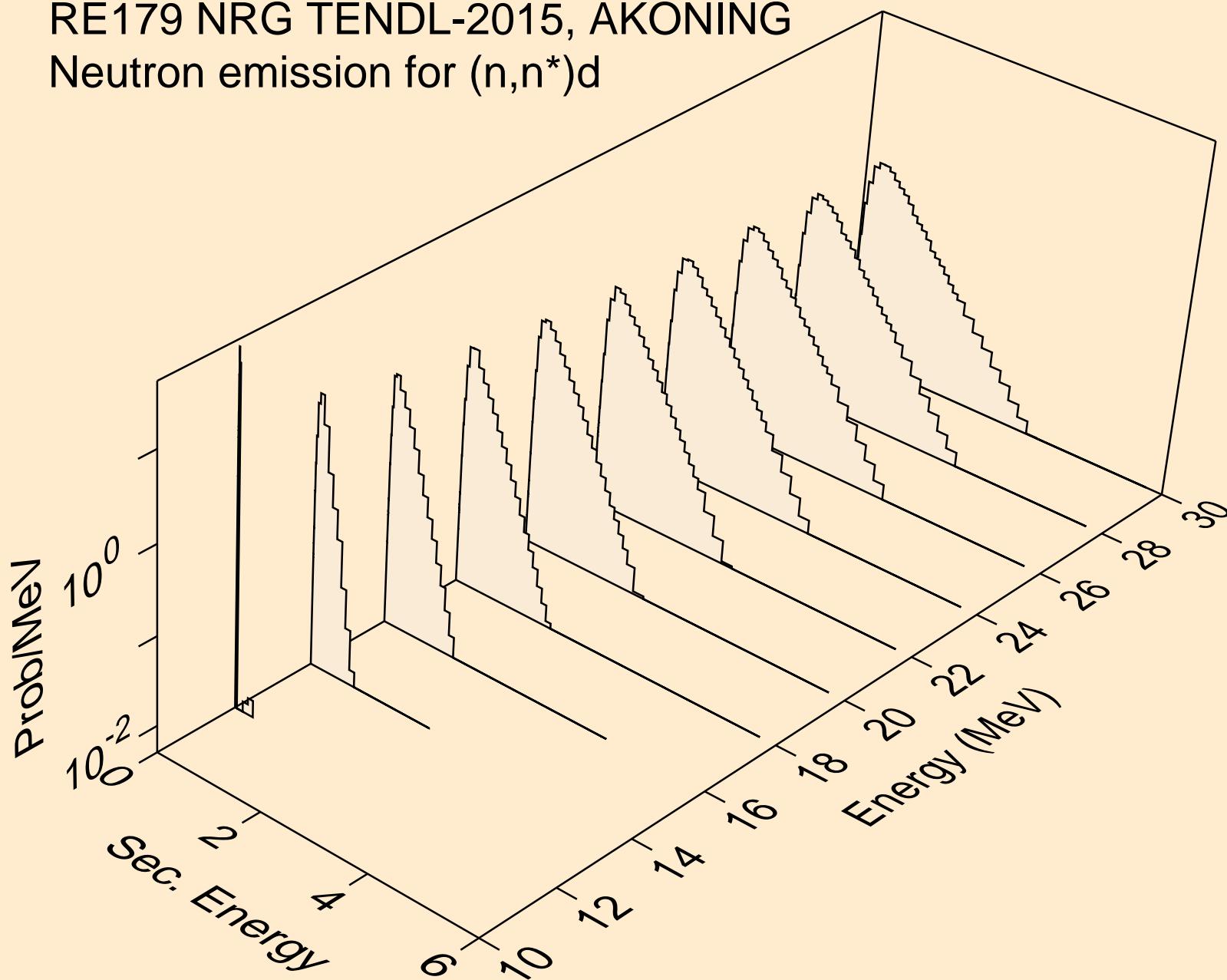
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



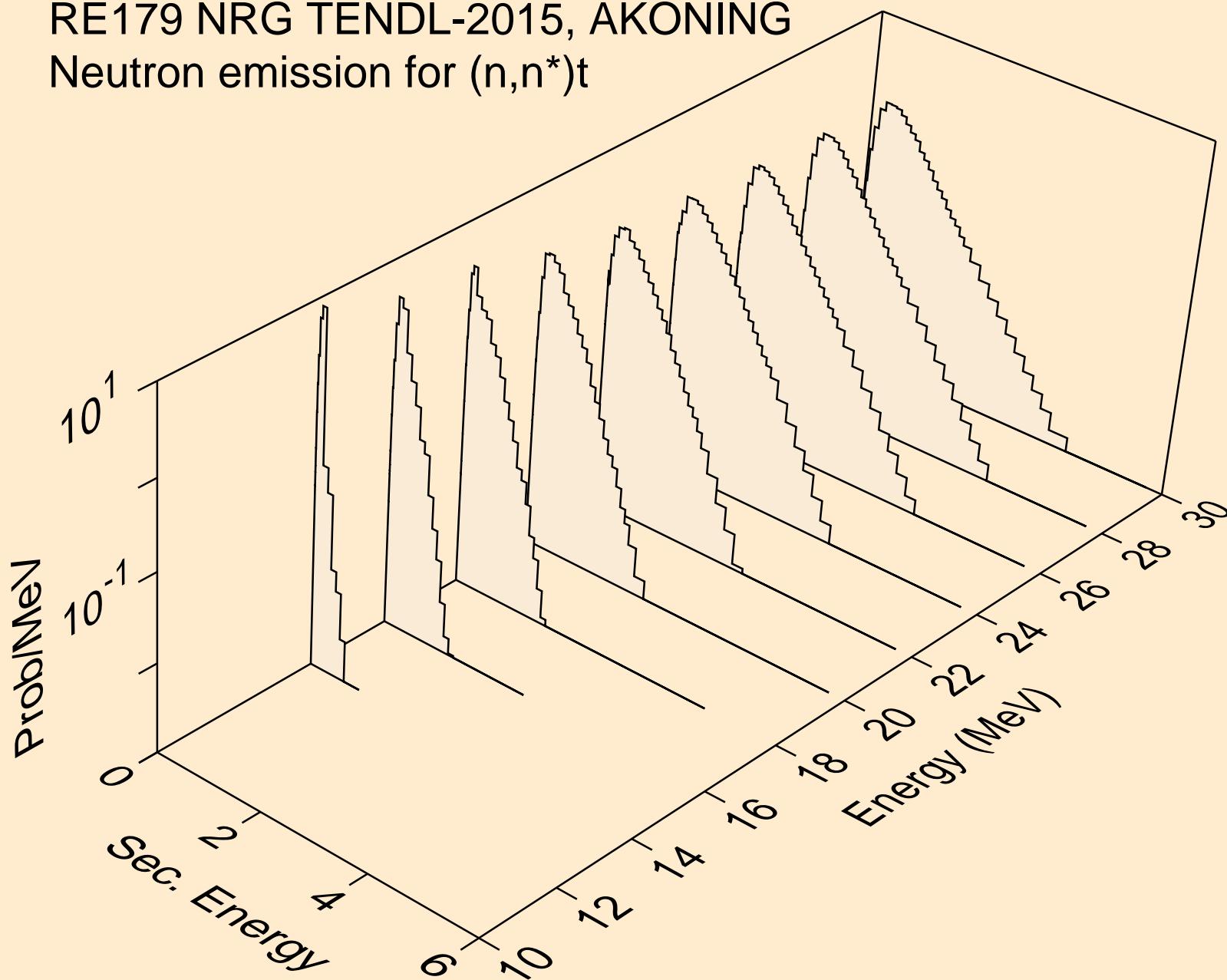
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)2a$



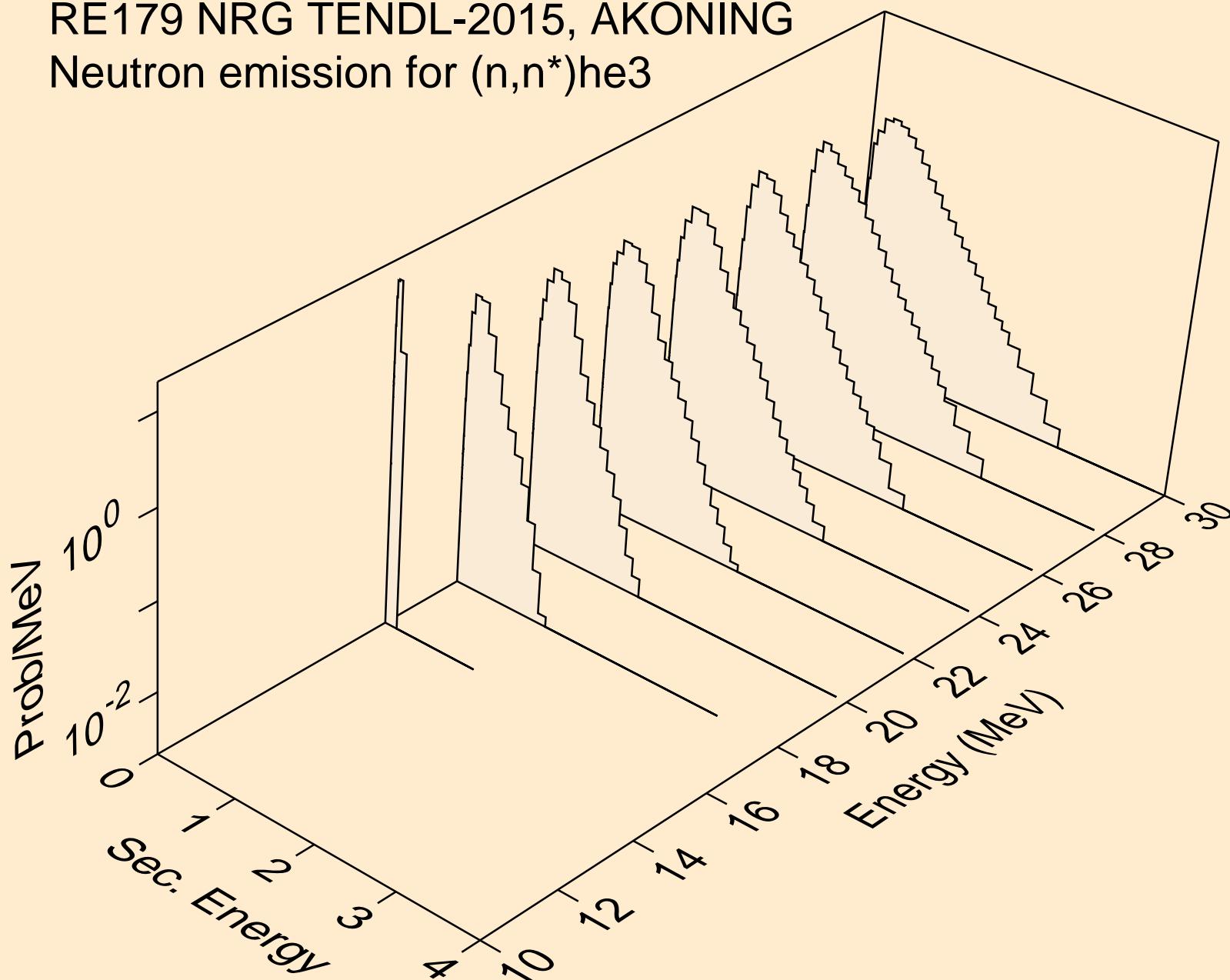
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



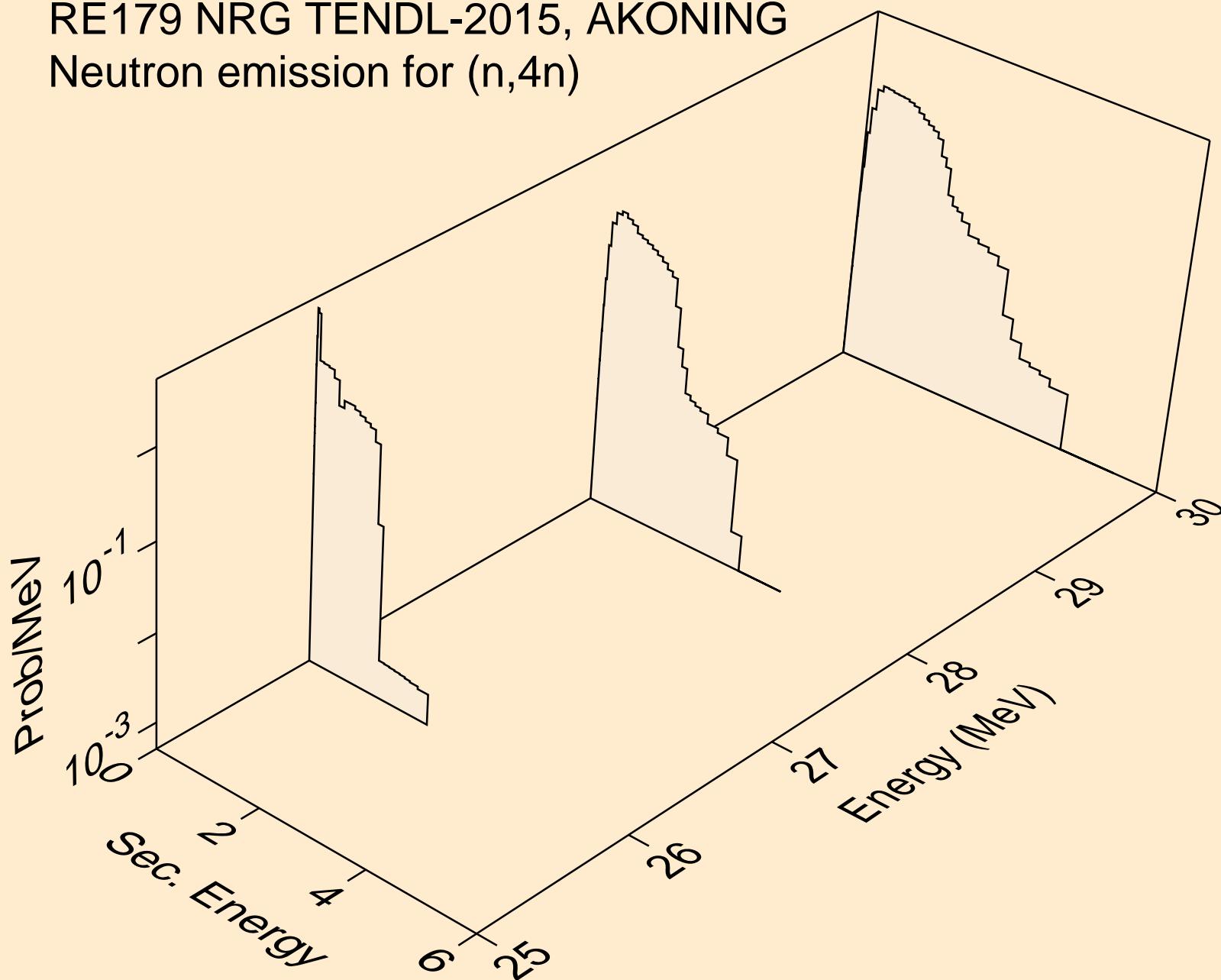
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



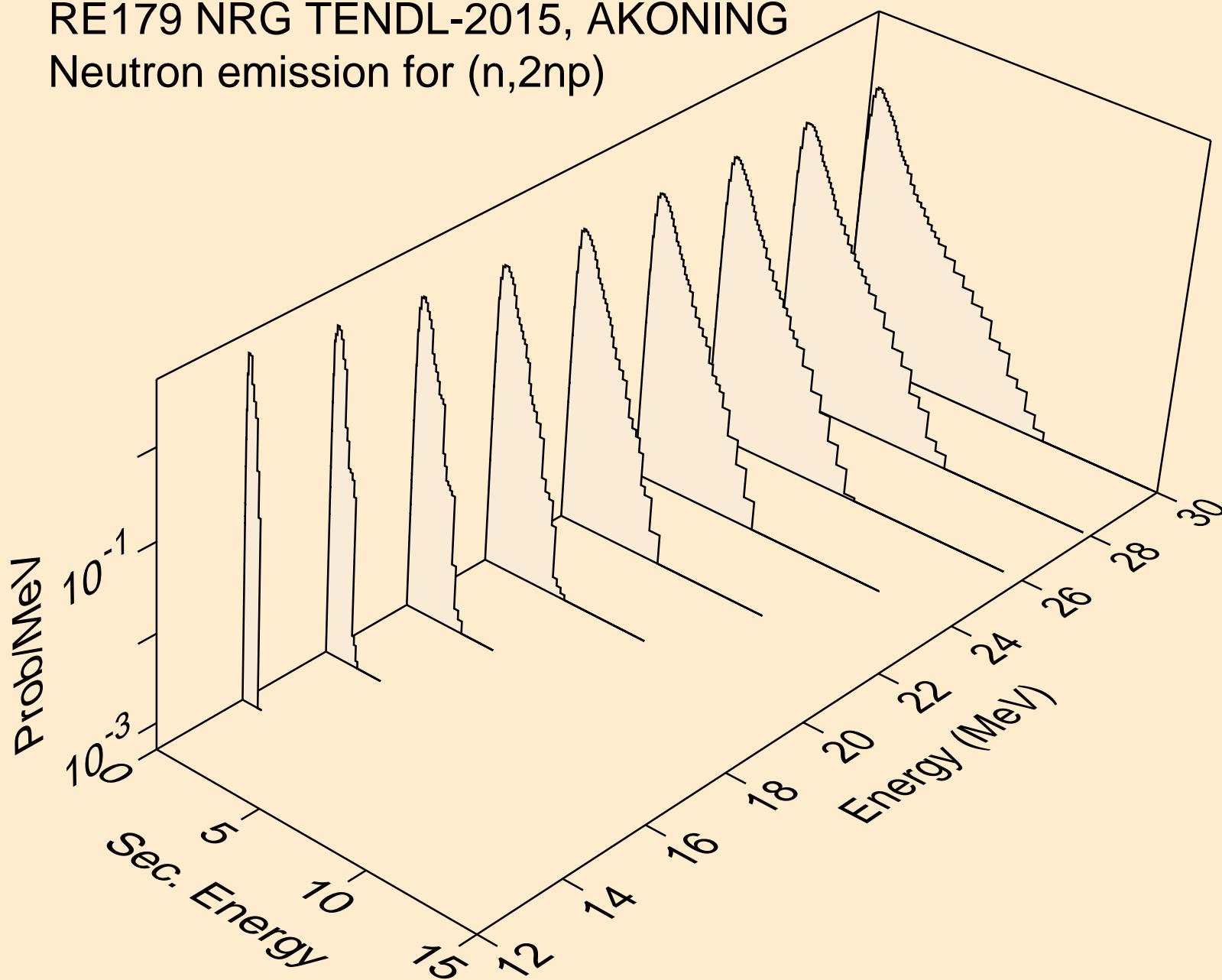
RE179 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



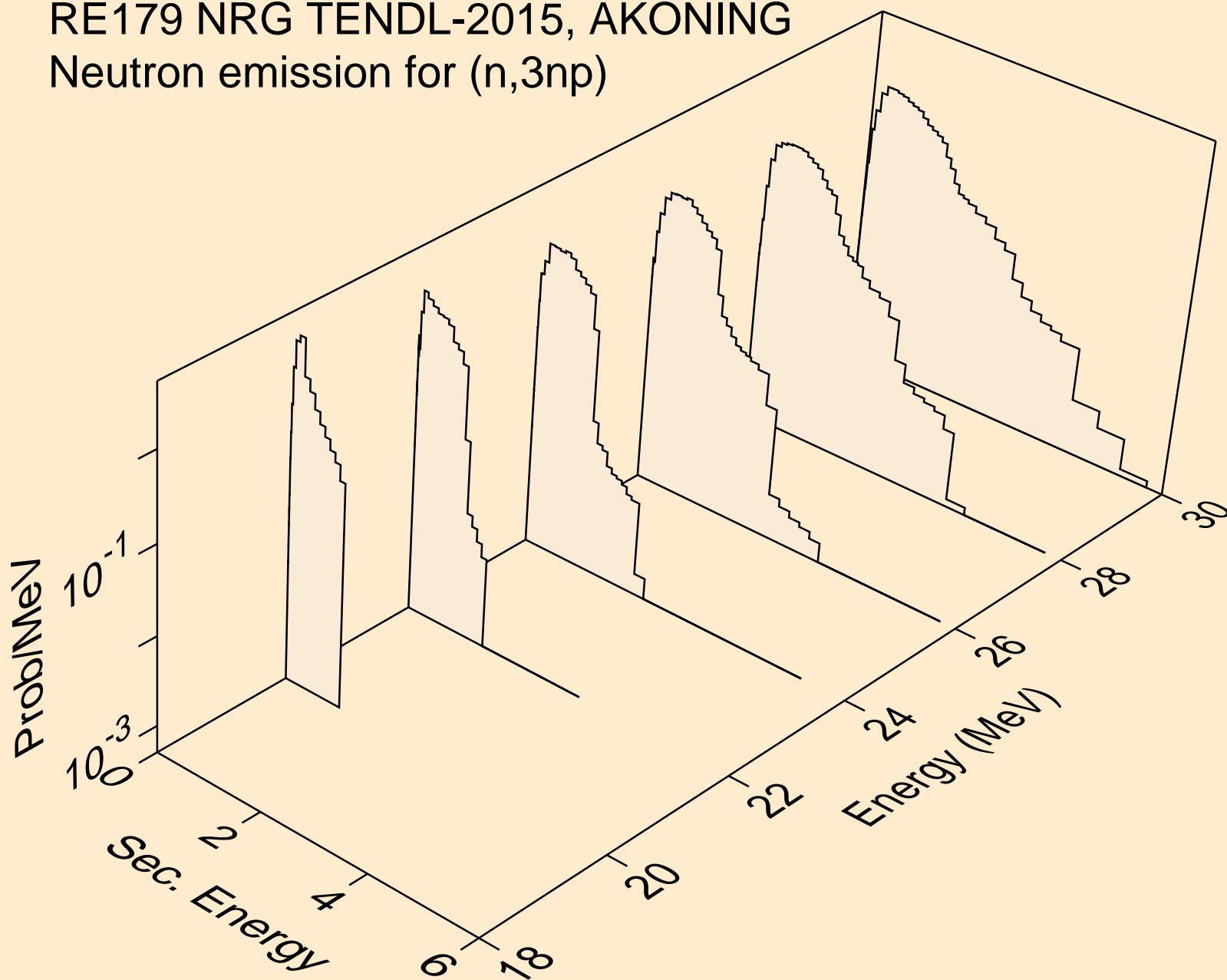
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



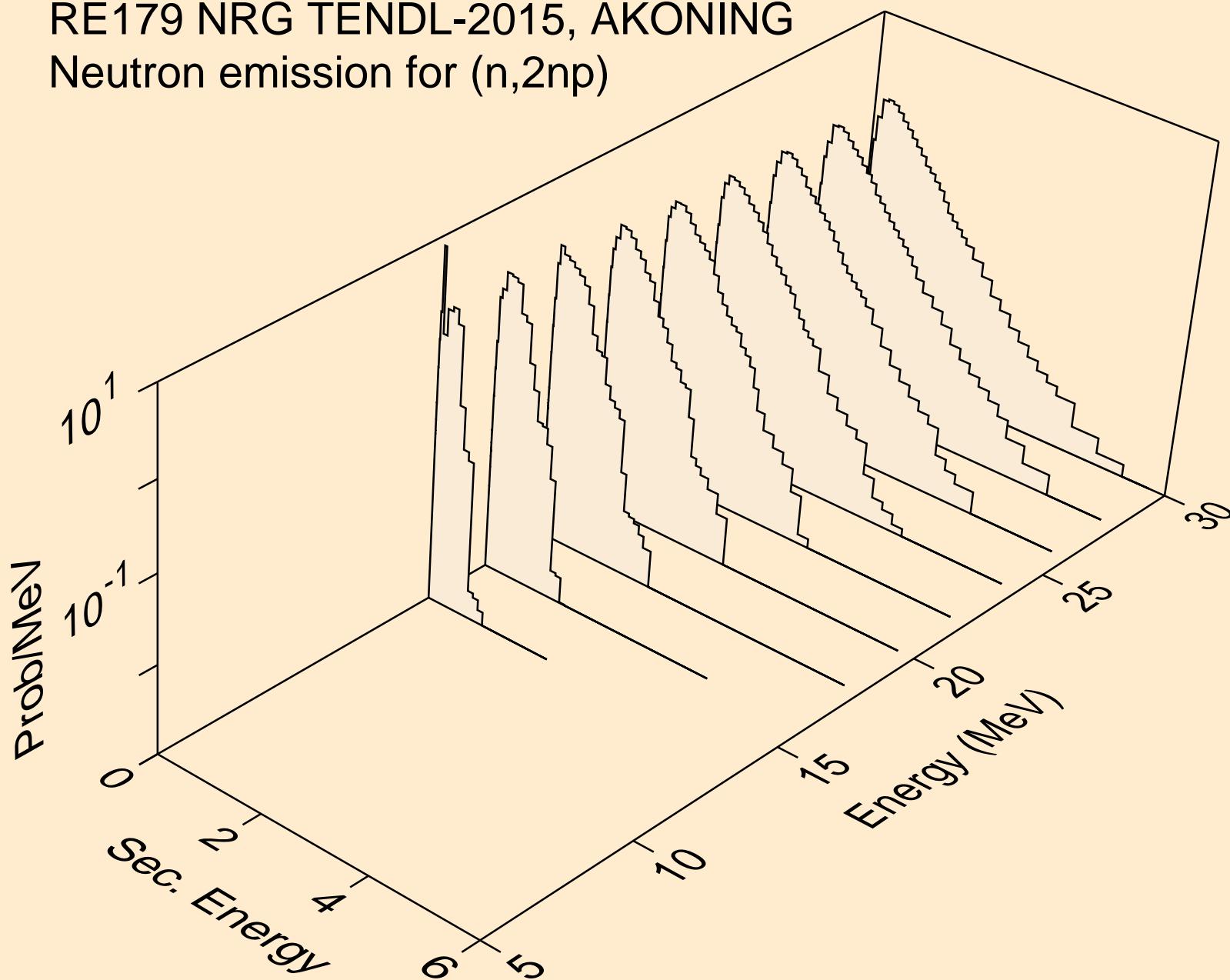
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



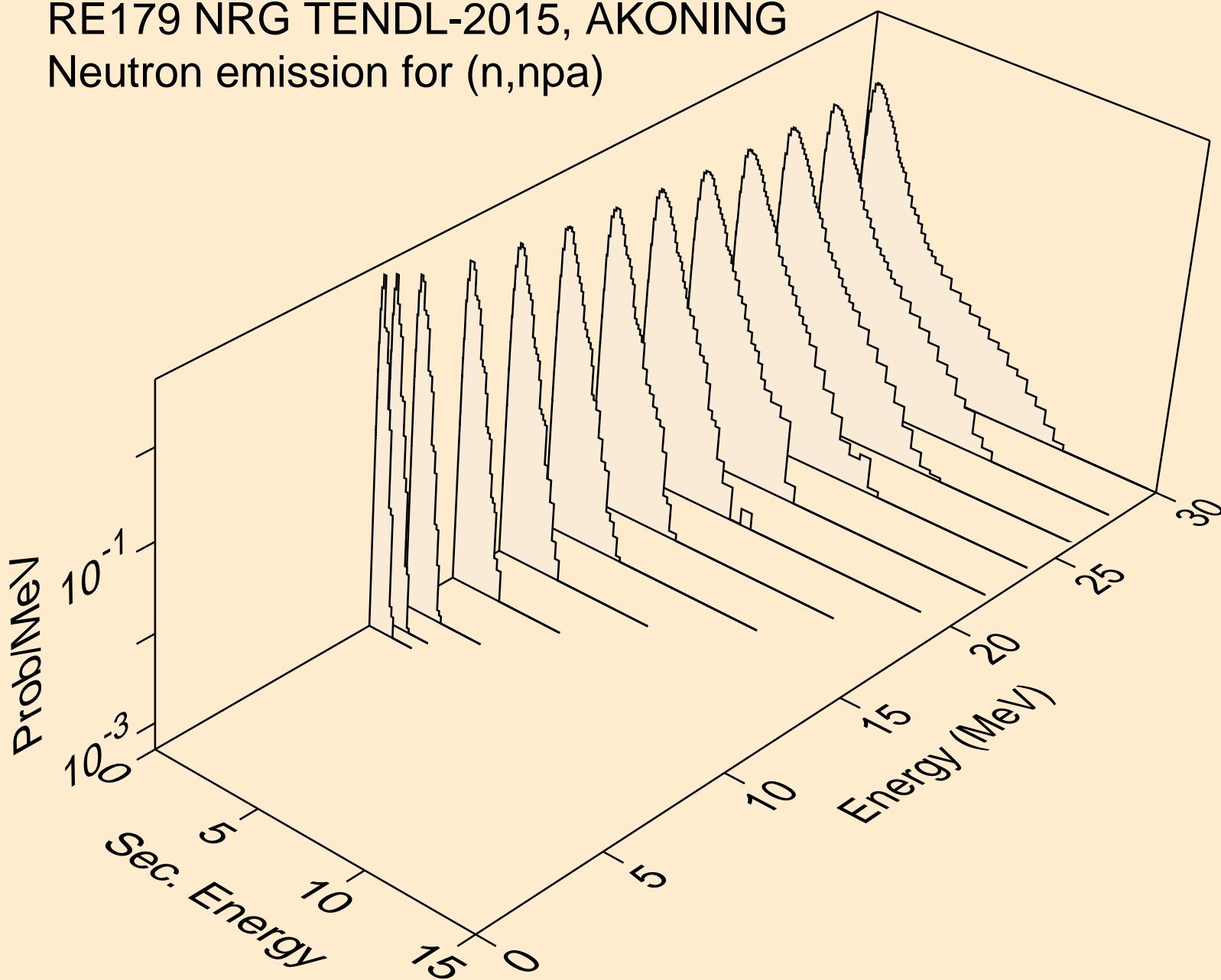
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



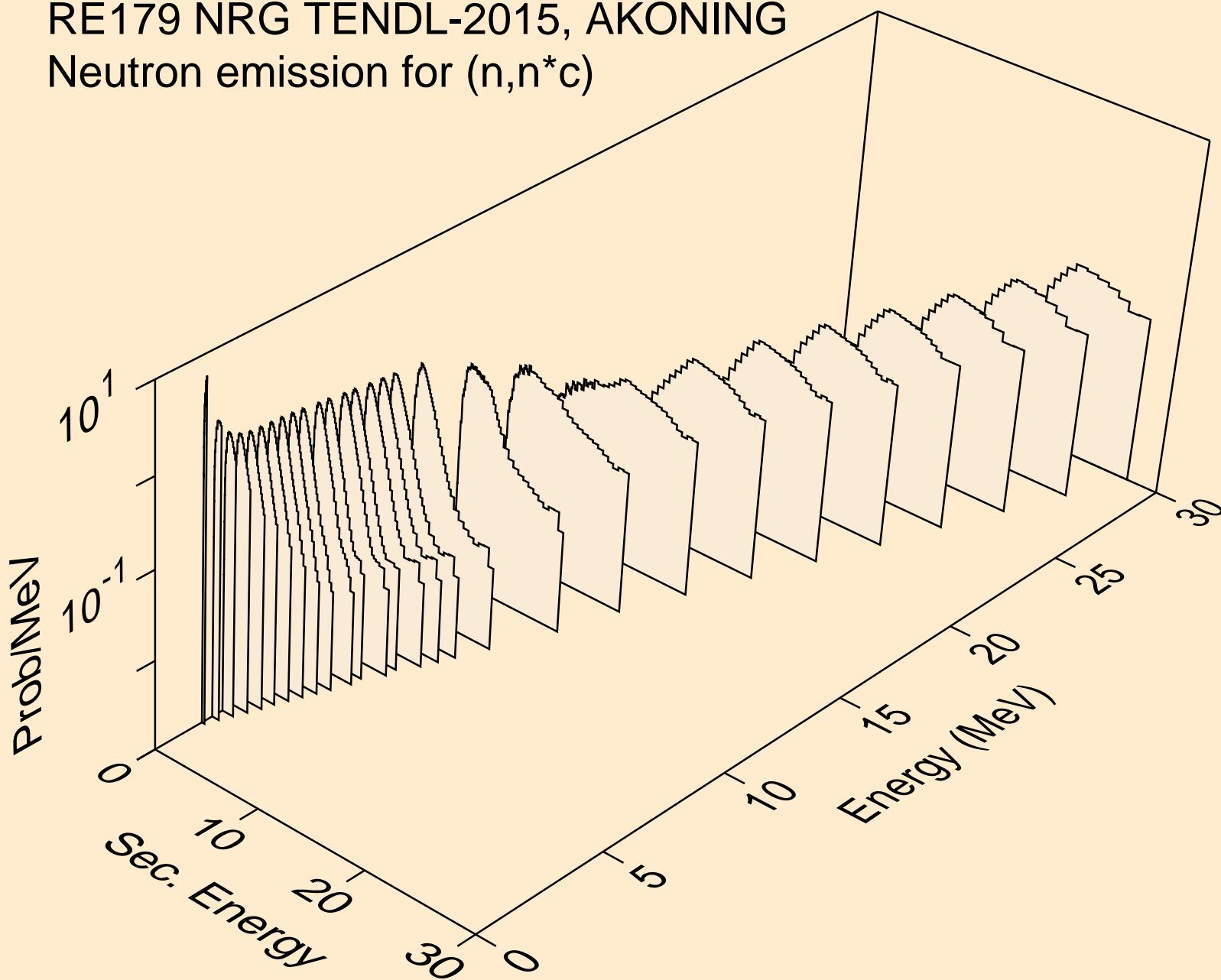
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



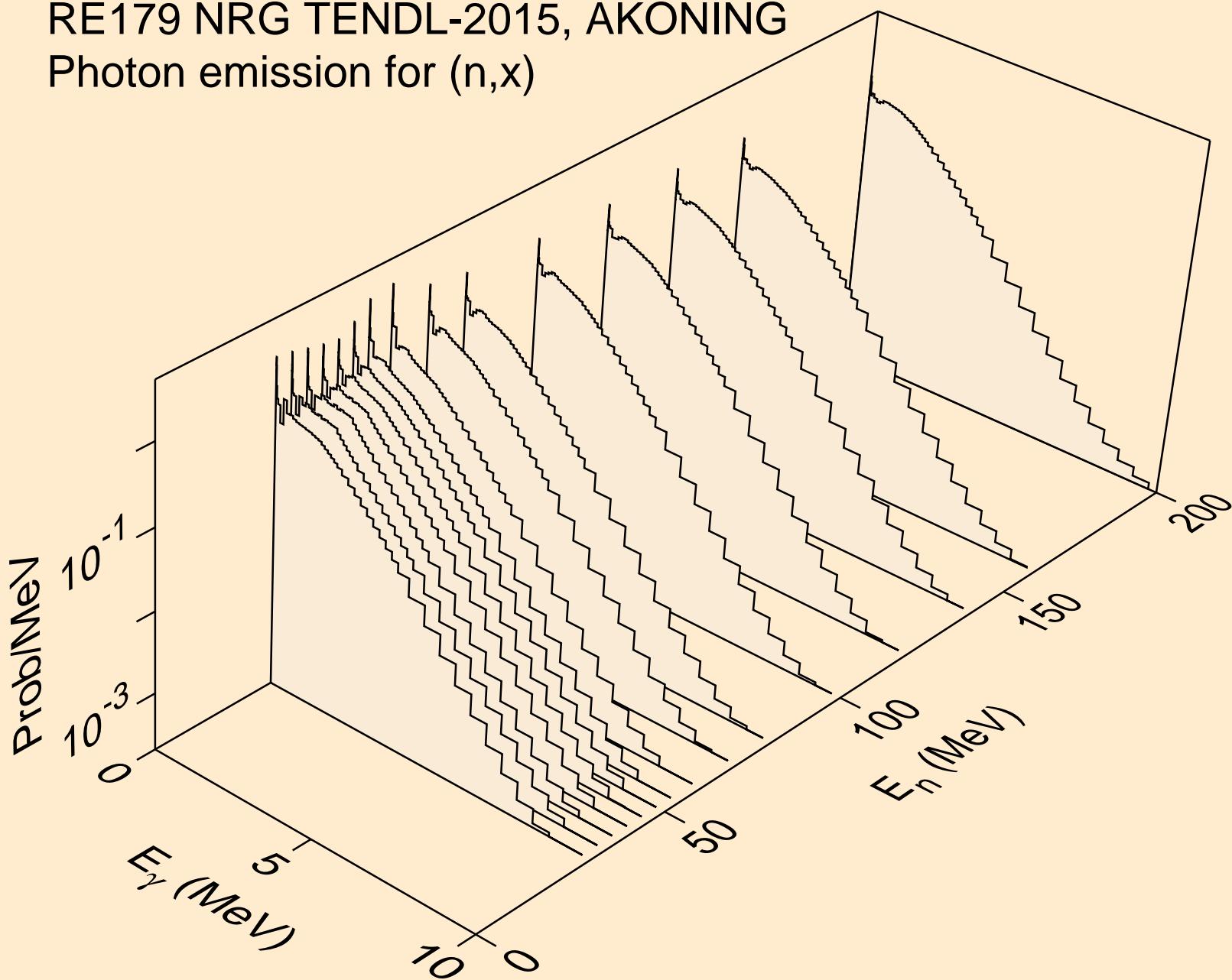
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



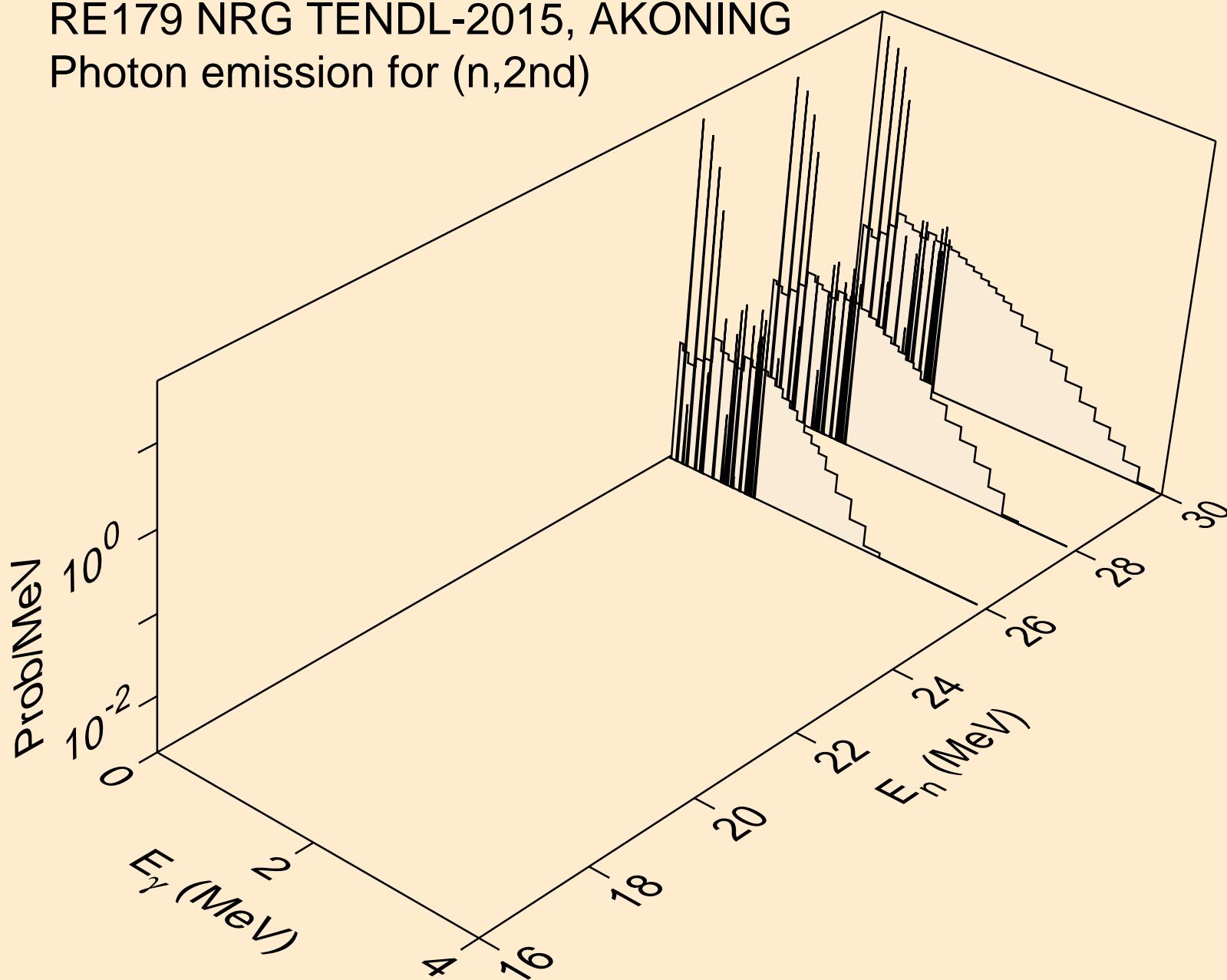
RE179 NRG TENDL-2015, AKONING
Neutron emission for (n,n^*c)



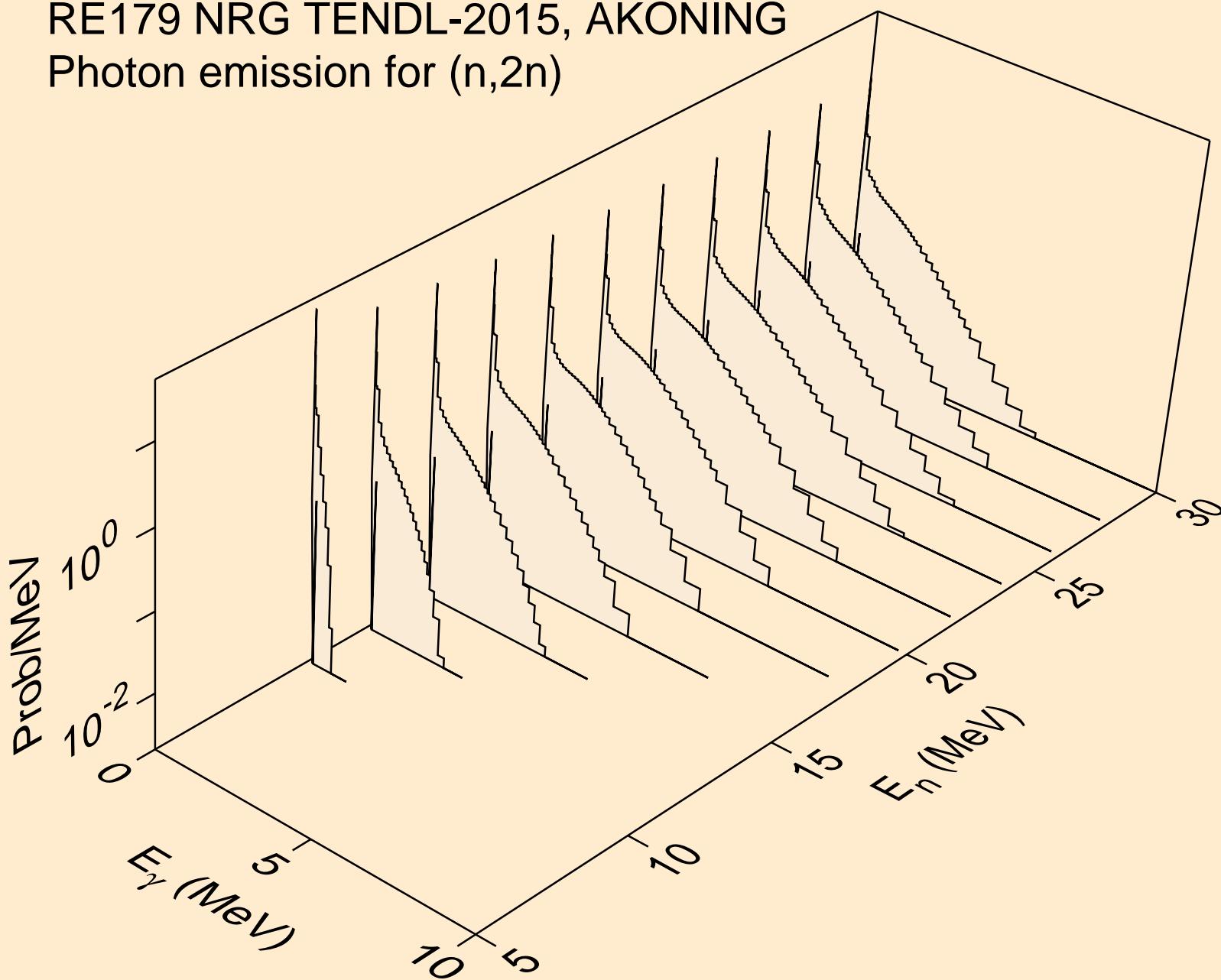
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,x)



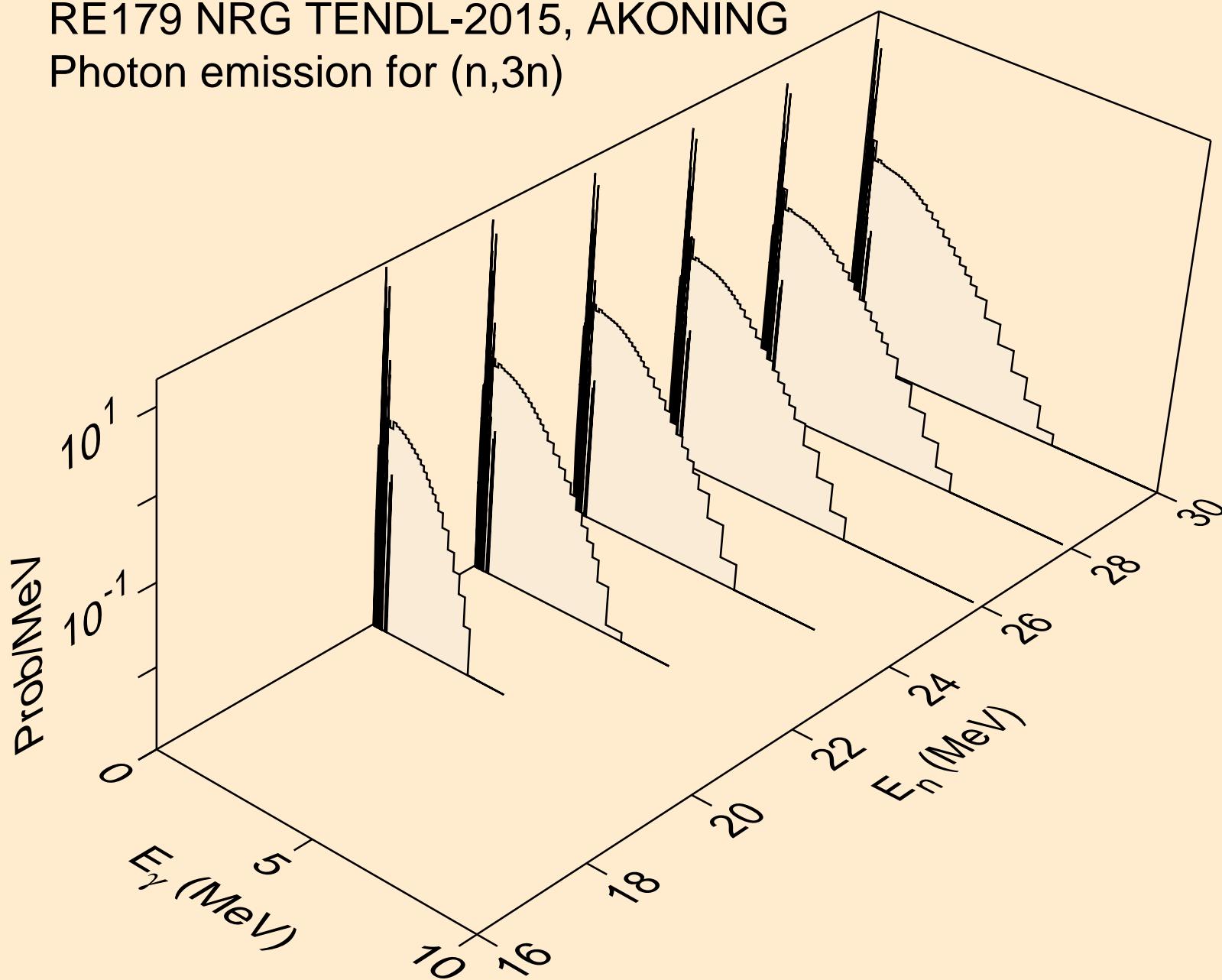
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



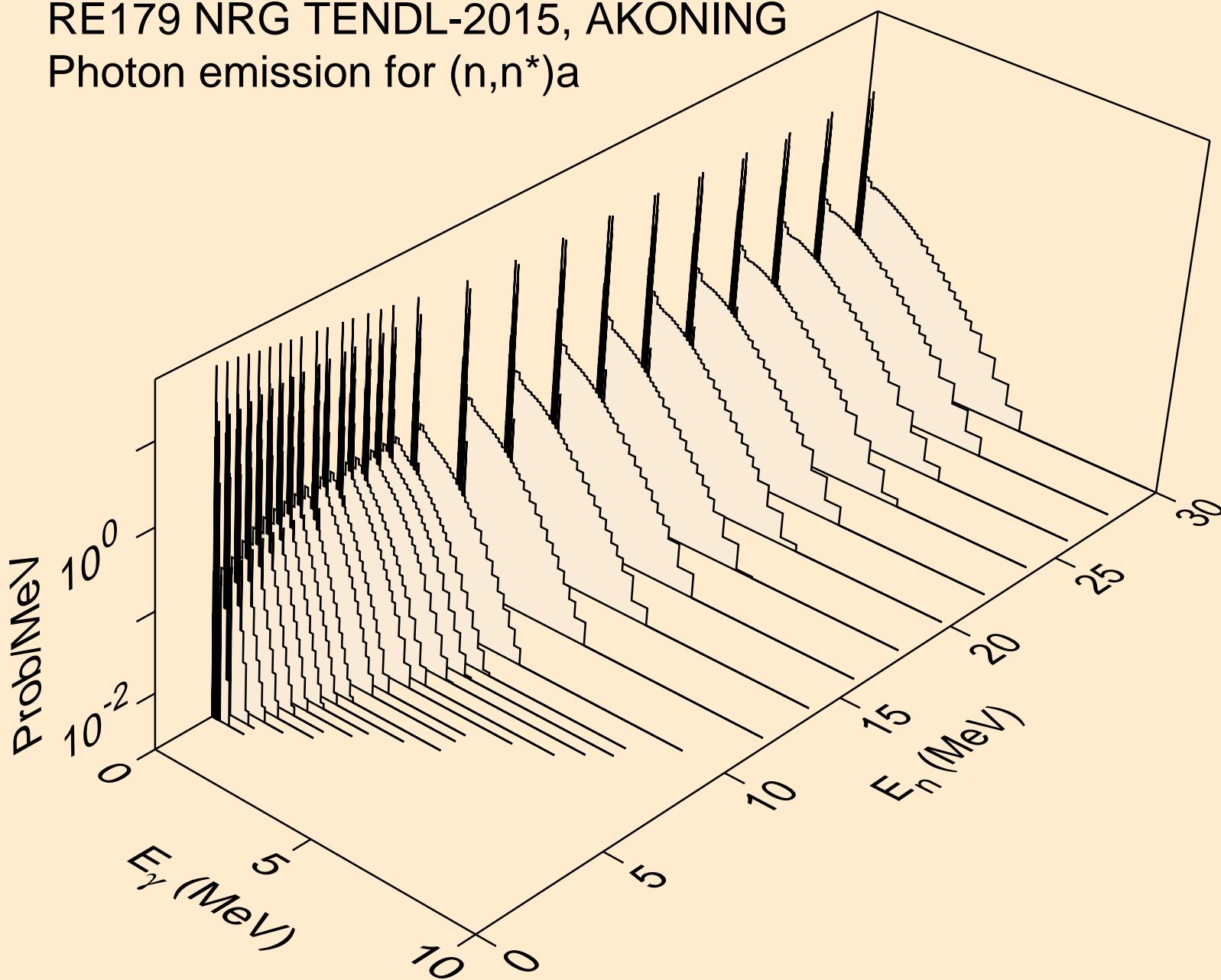
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



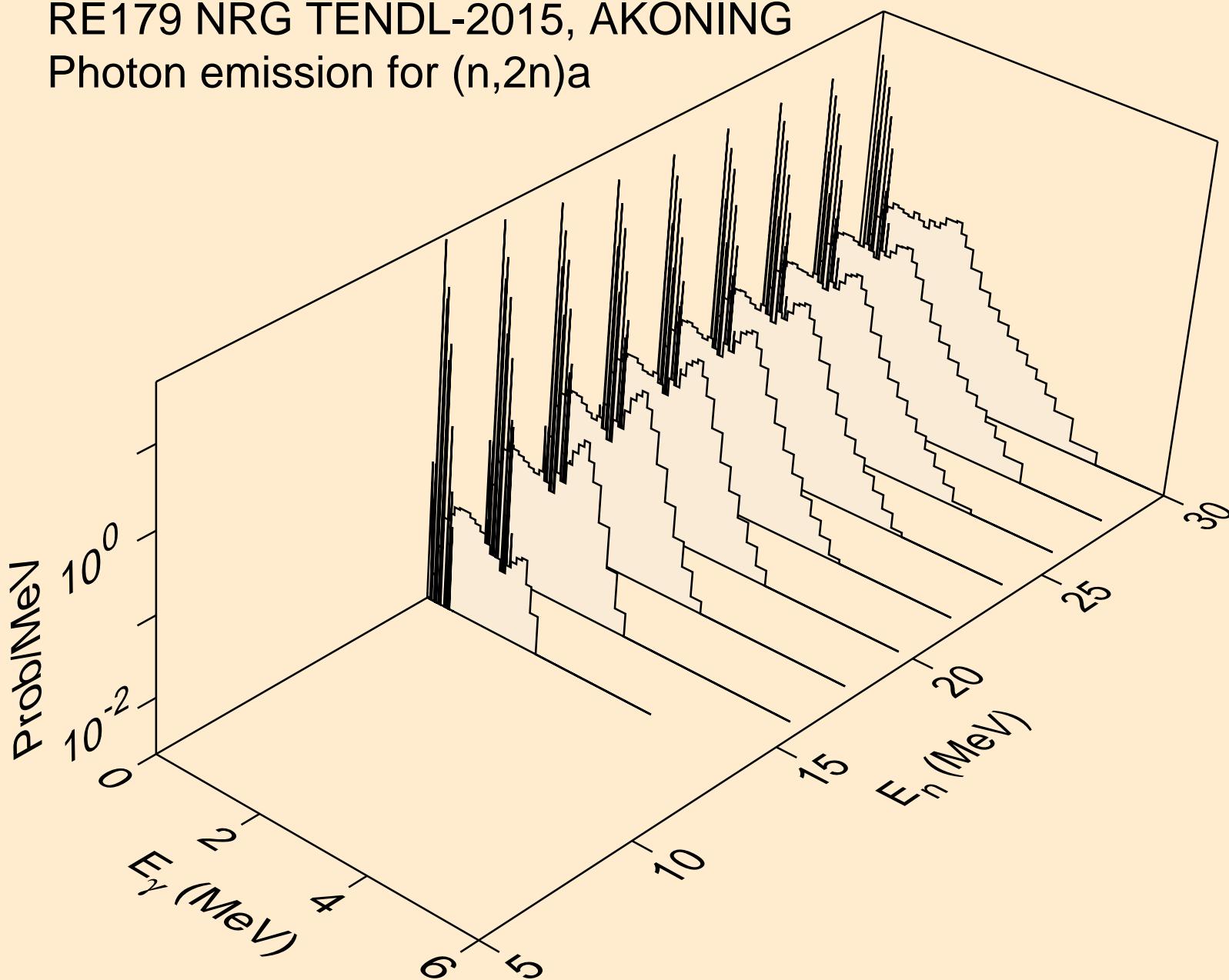
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



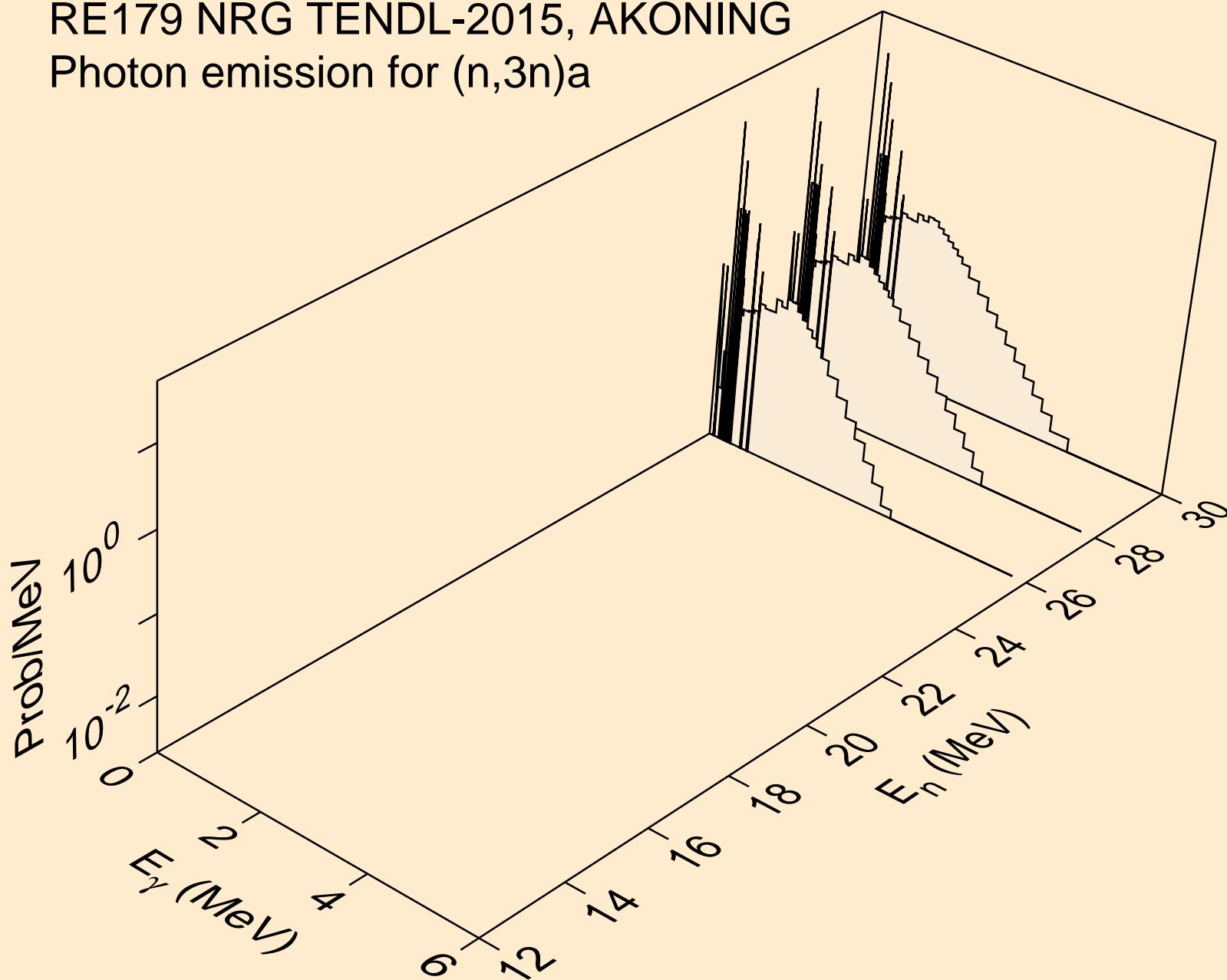
RE179 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



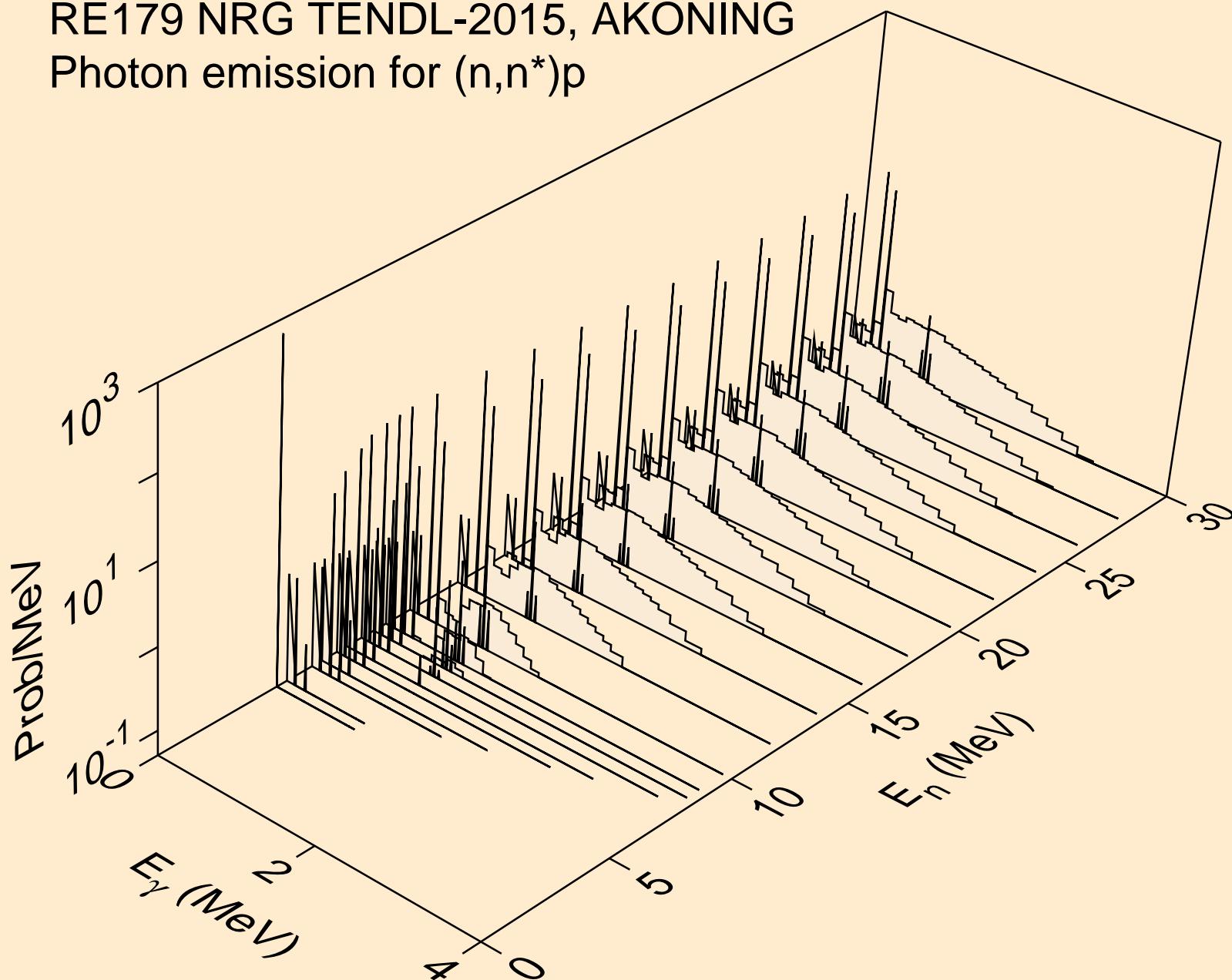
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



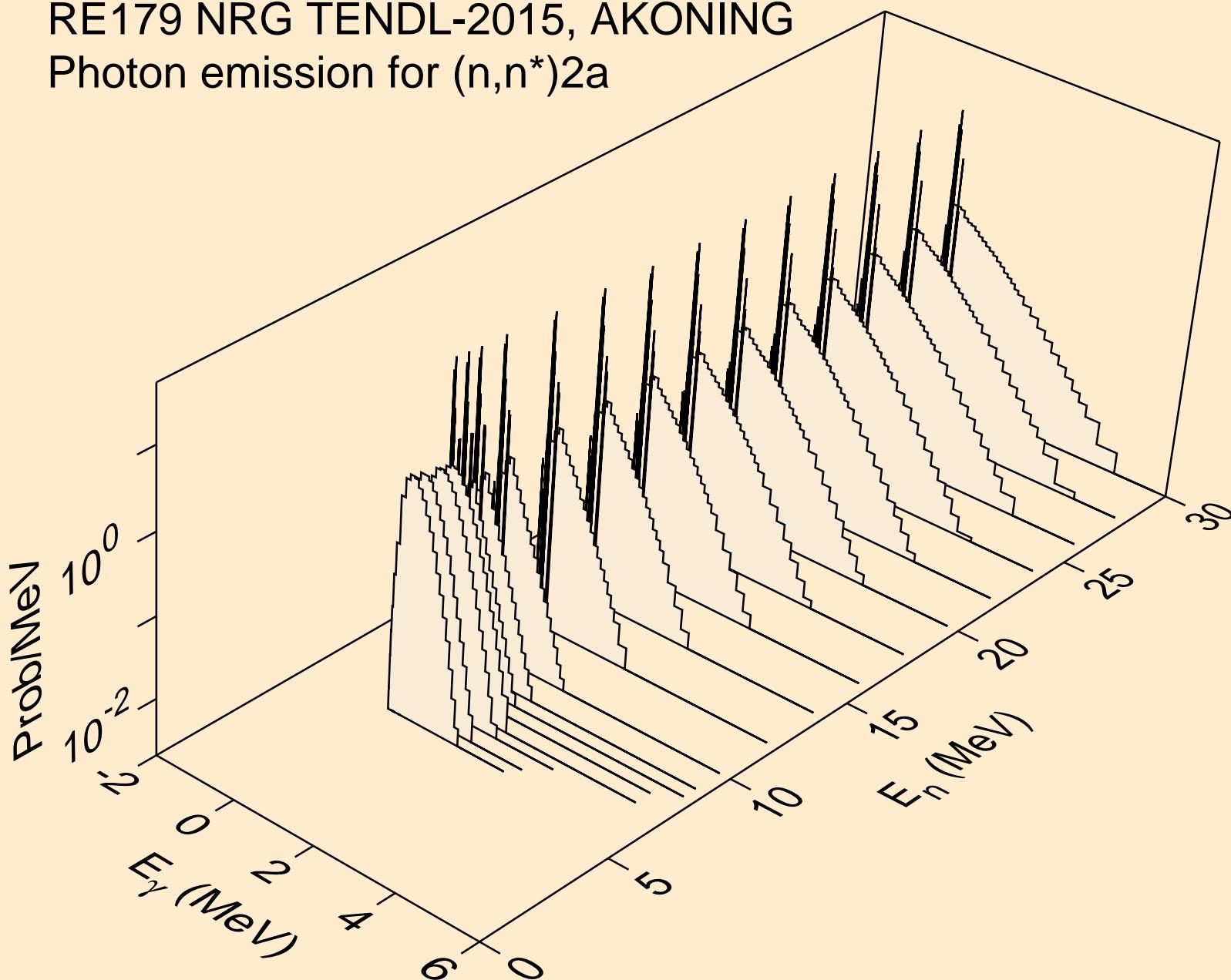
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



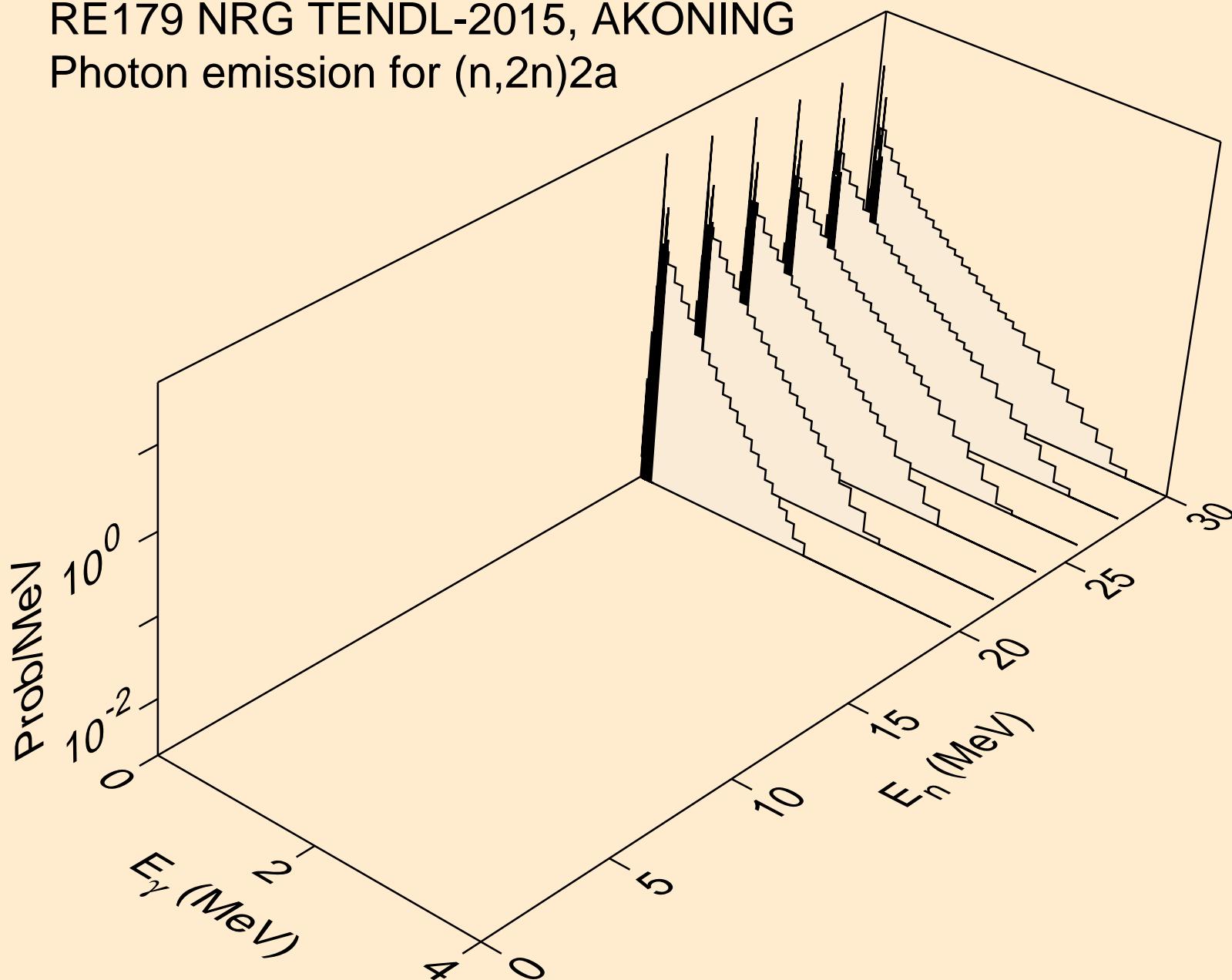
RE179 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



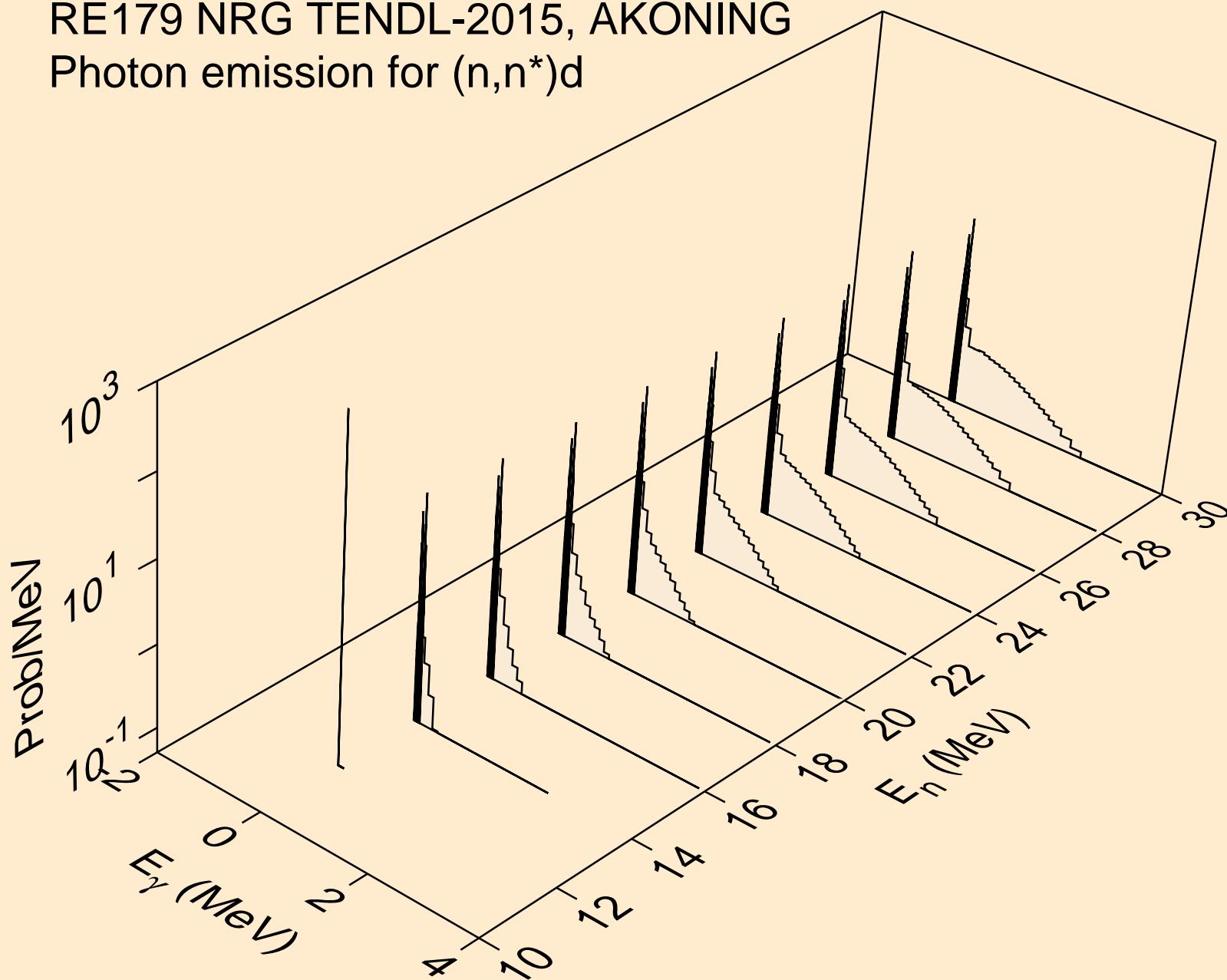
RE179 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a

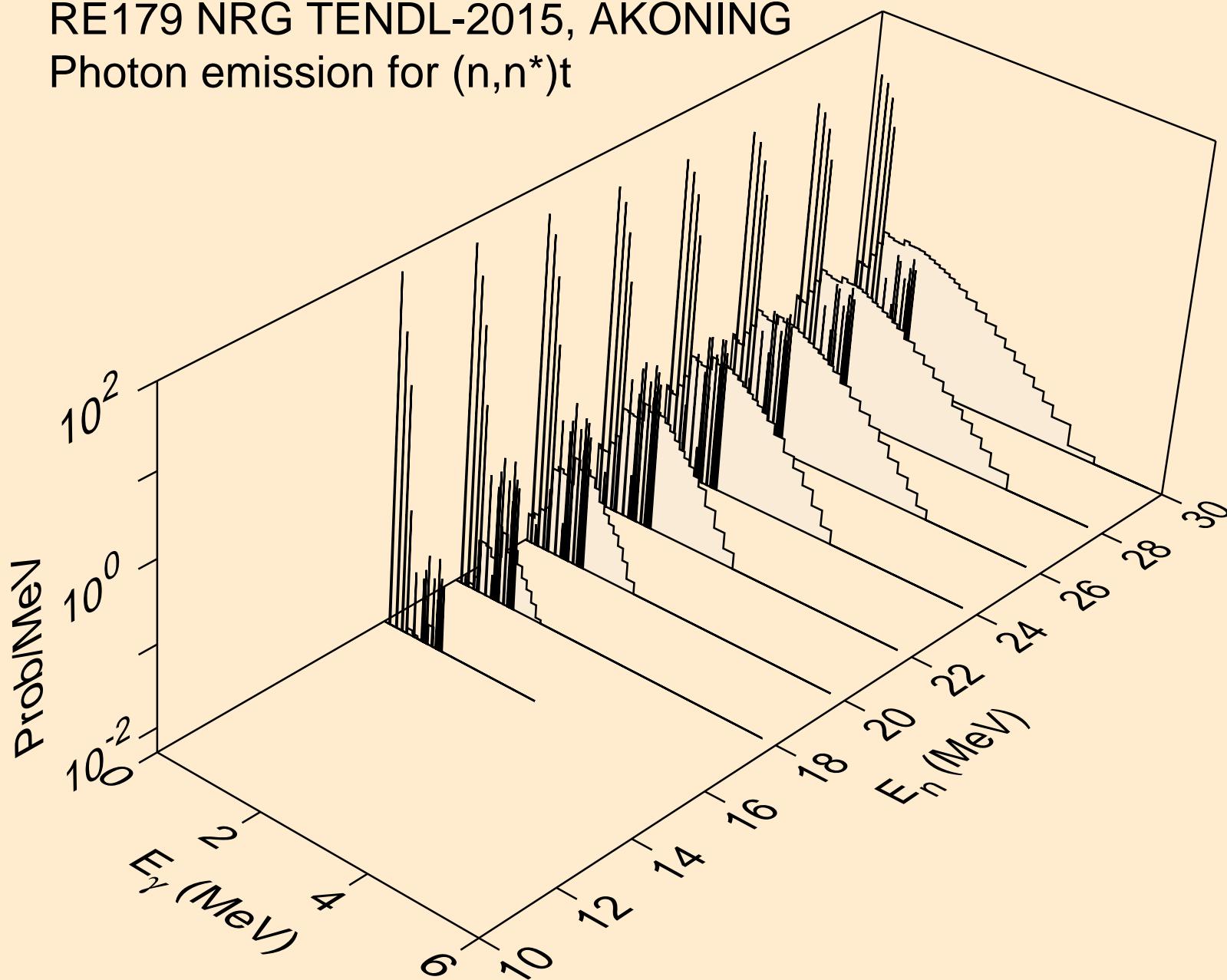


RE179 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$

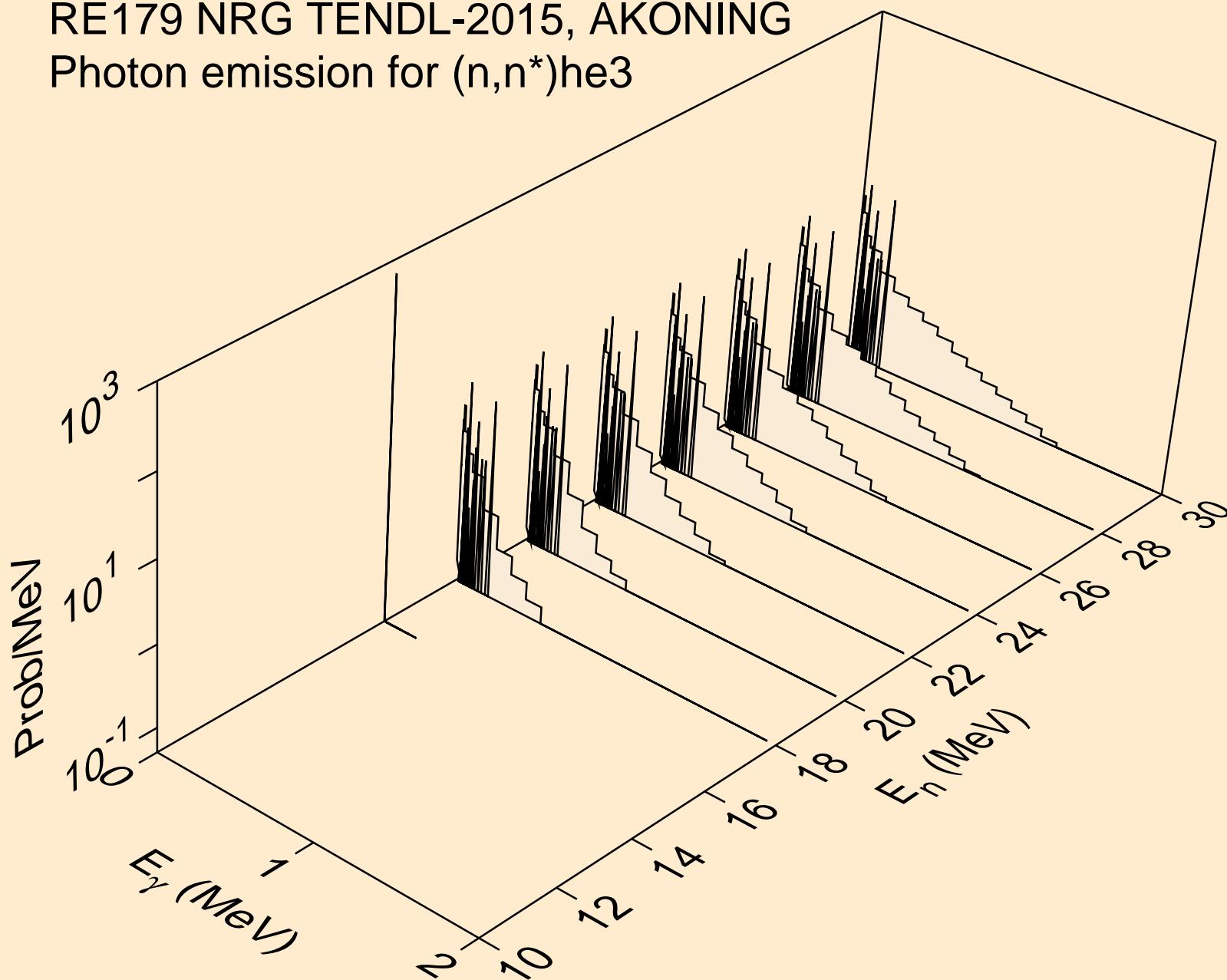


RE179 NRG TENDL-2015, AKONING

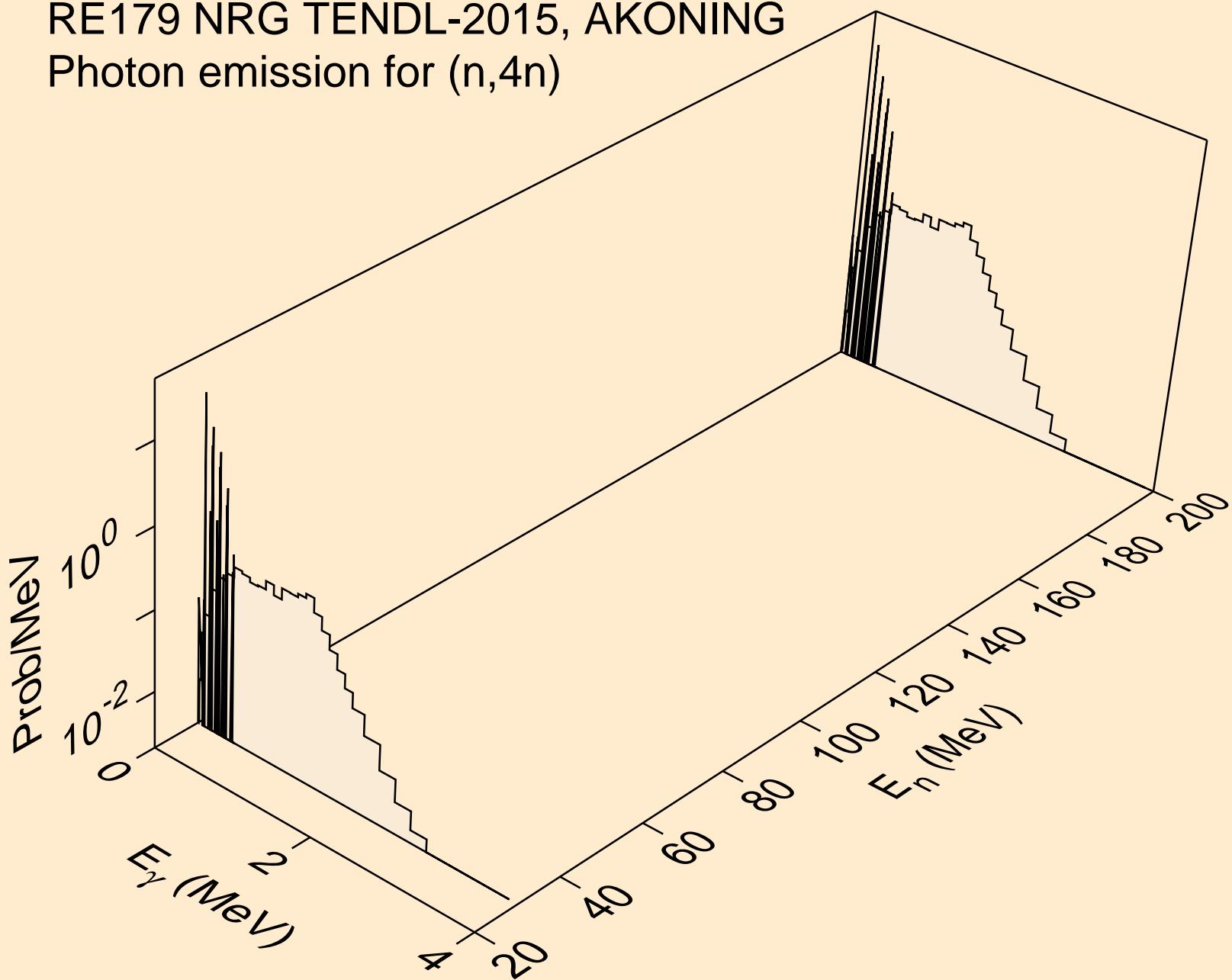
Photon emission for $(n,n^*)t$



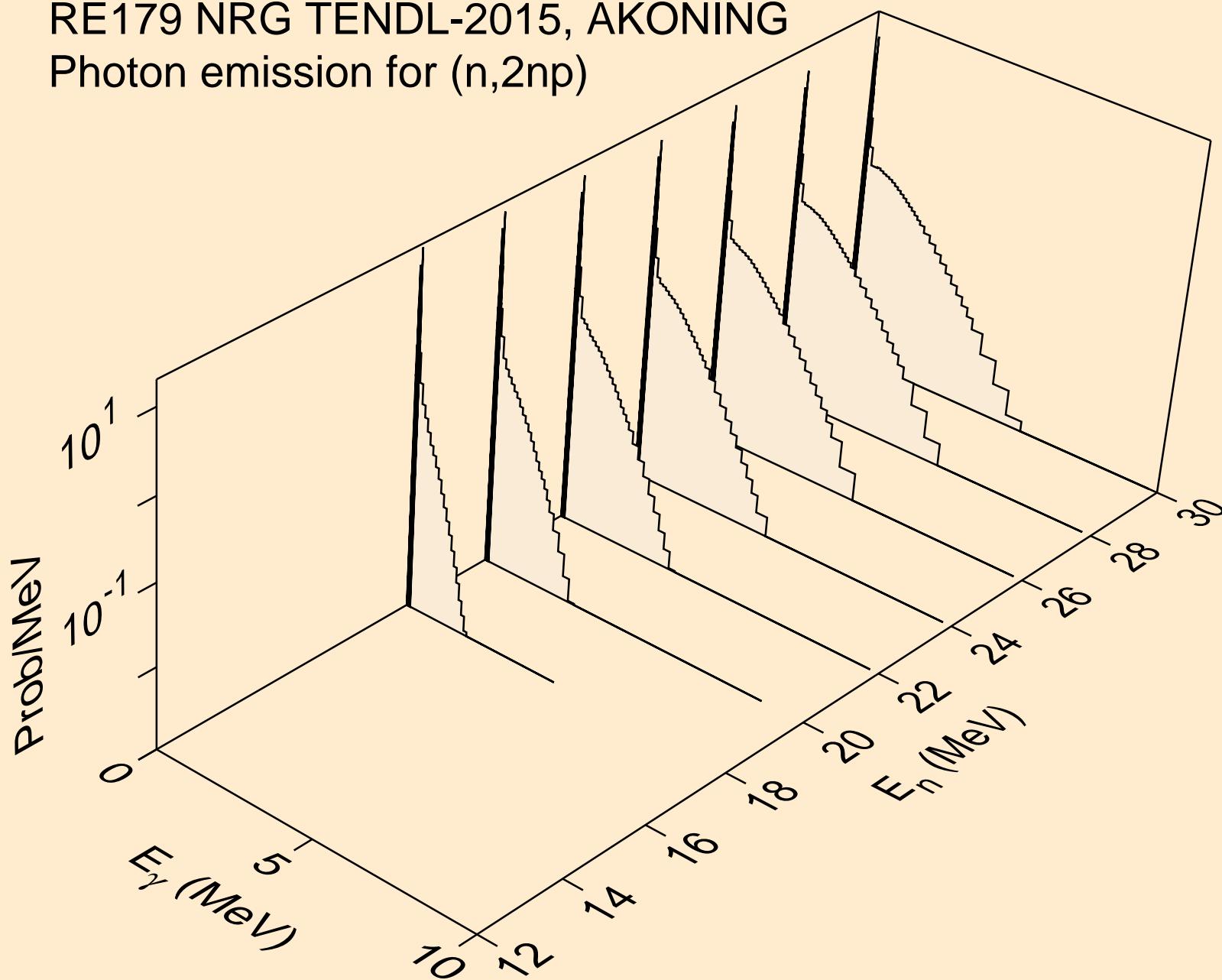
RE179 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



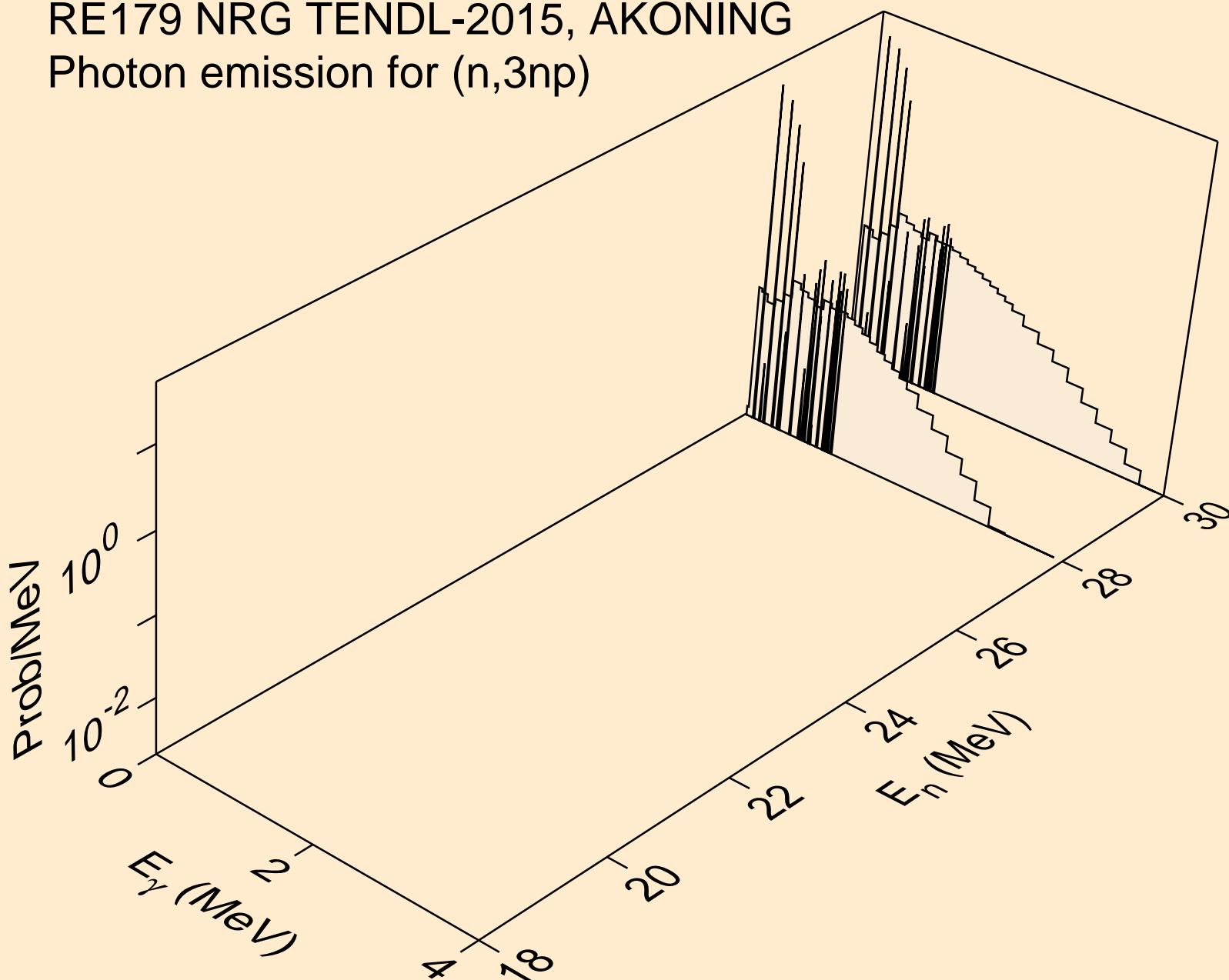
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



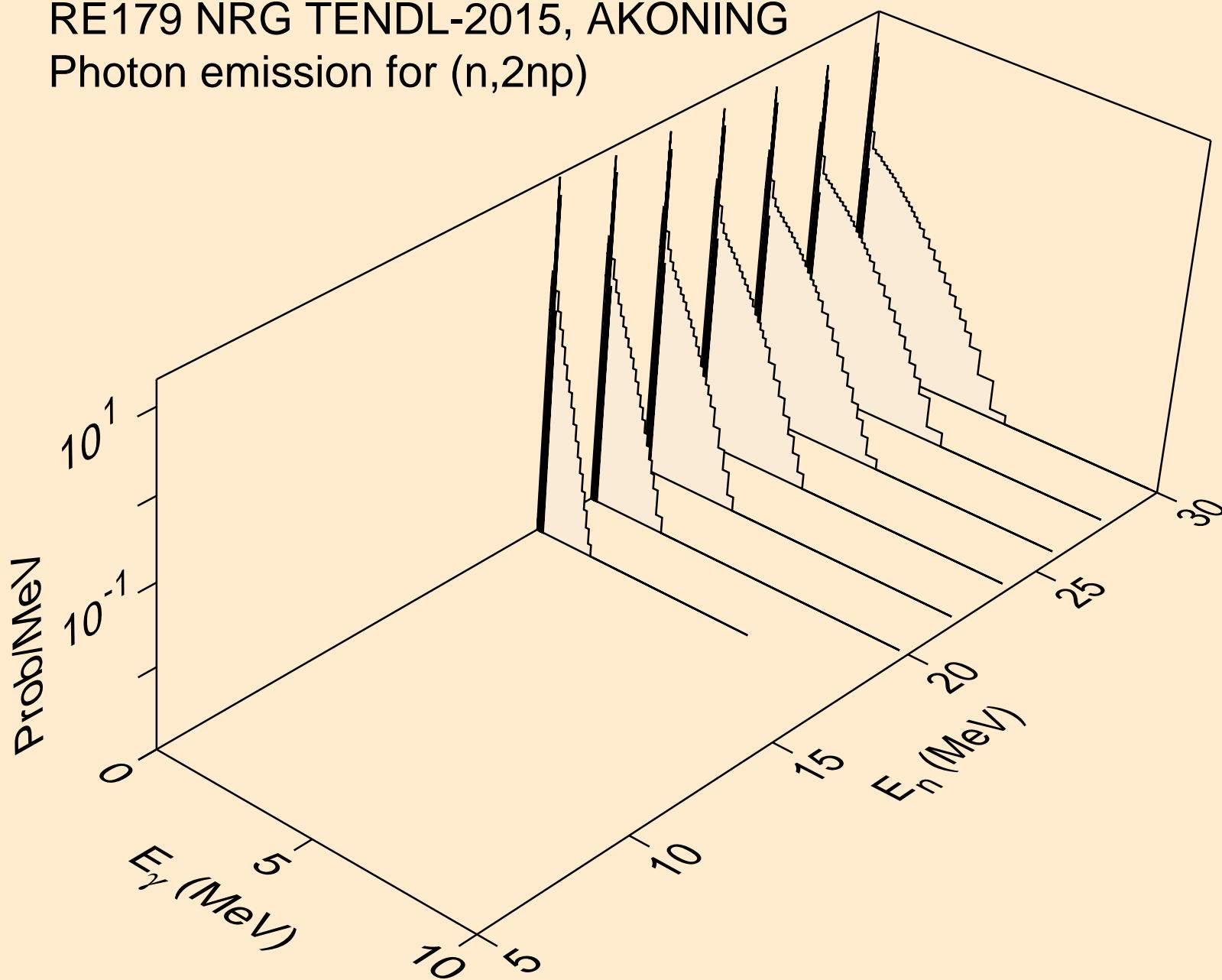
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



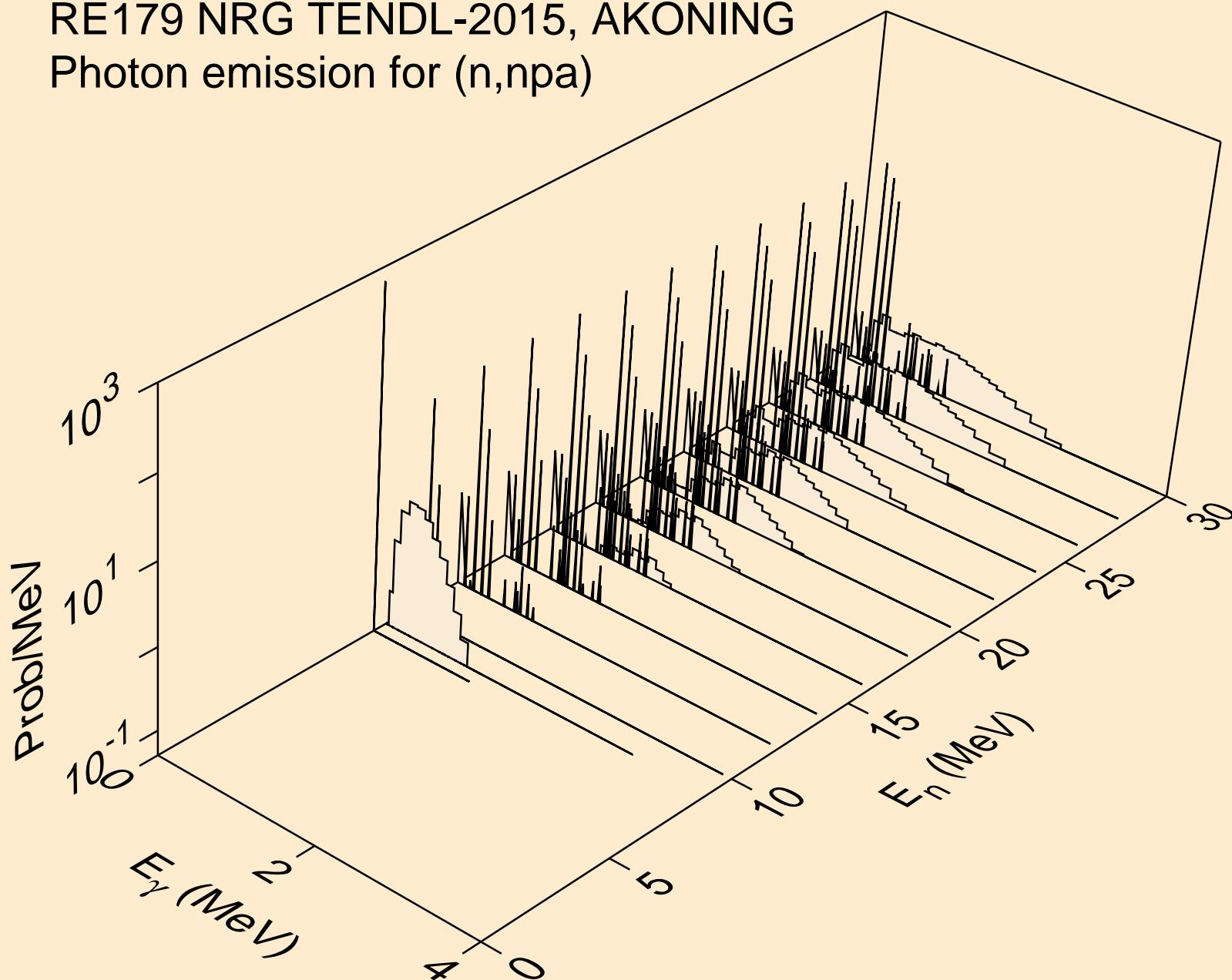
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



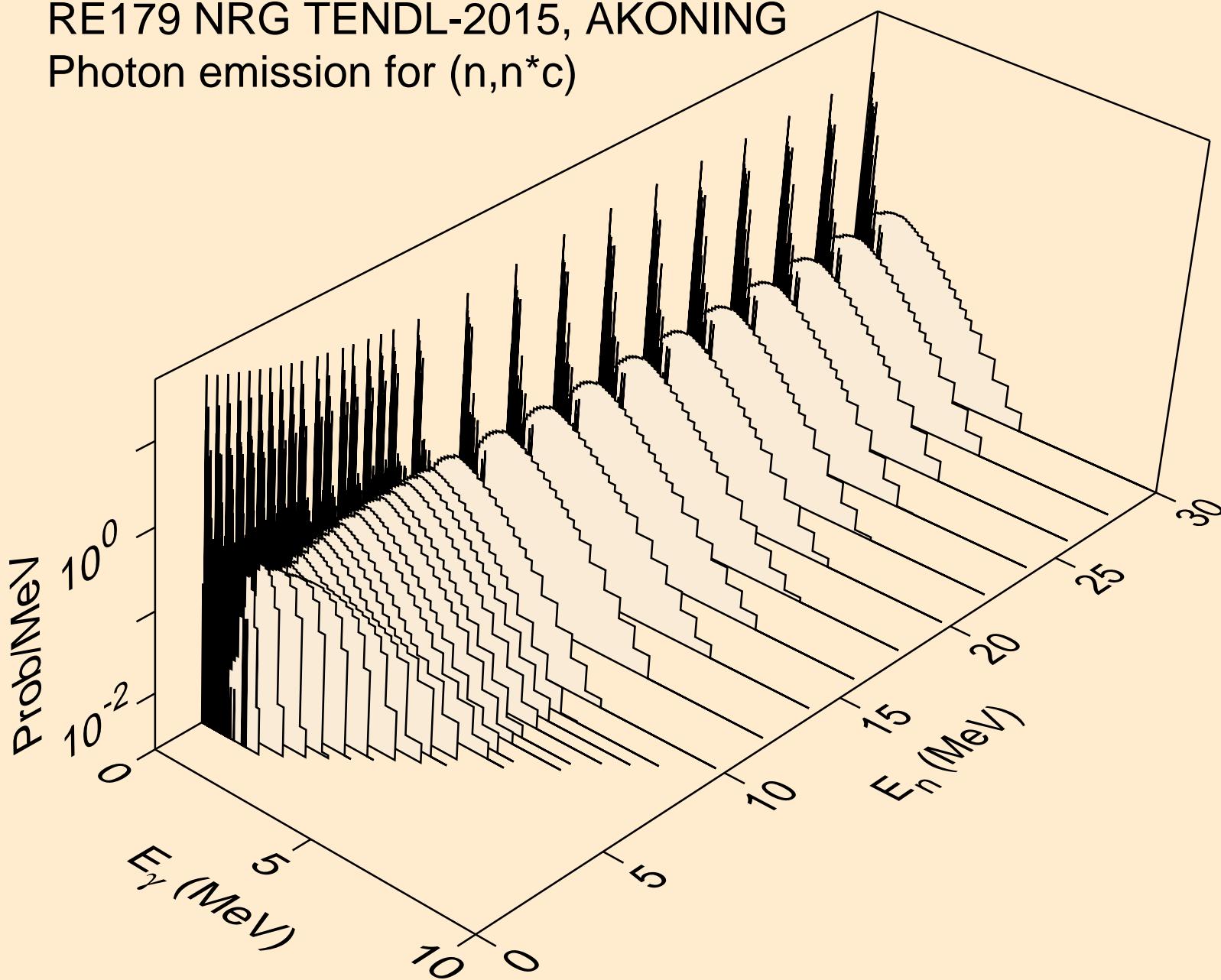
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



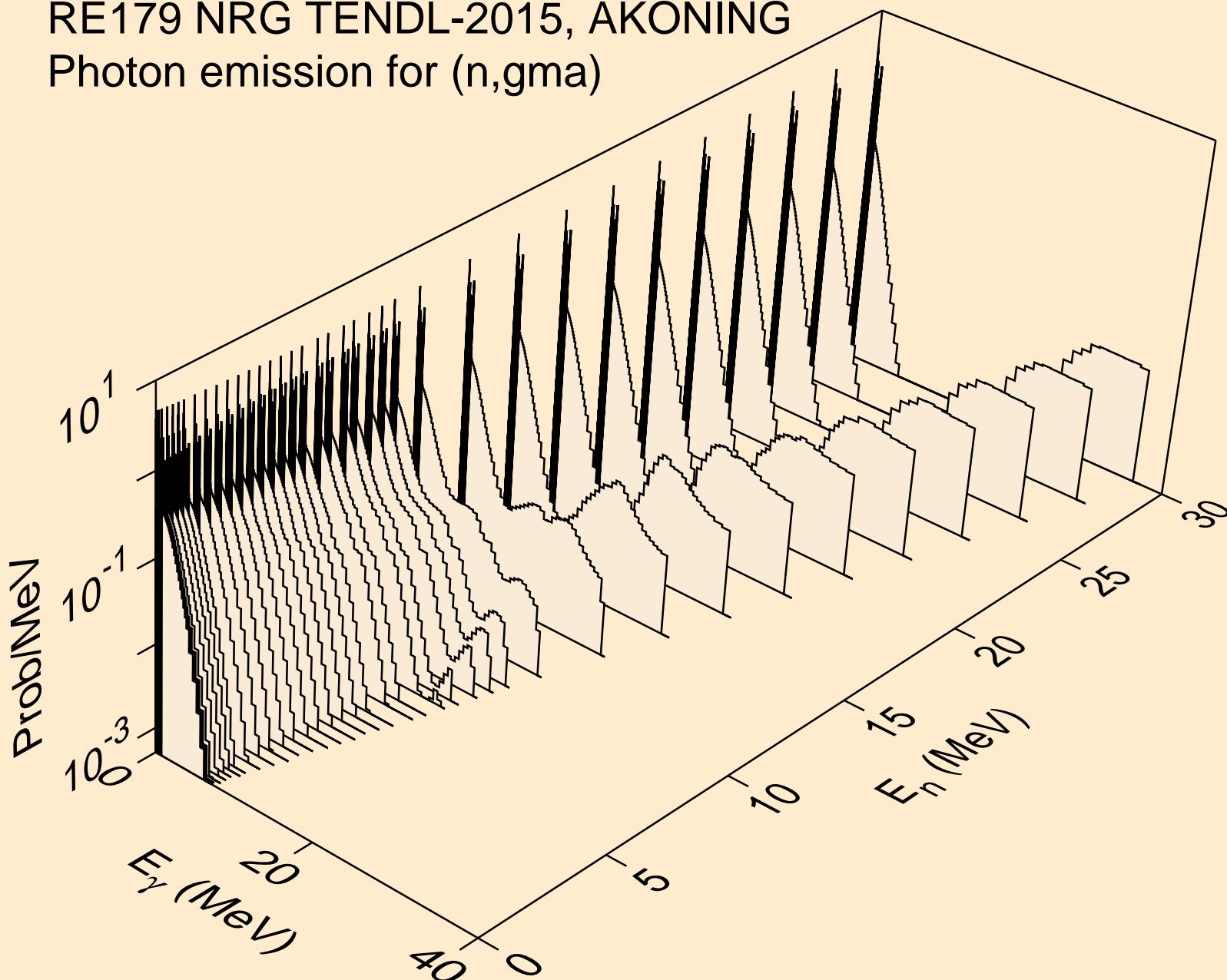
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



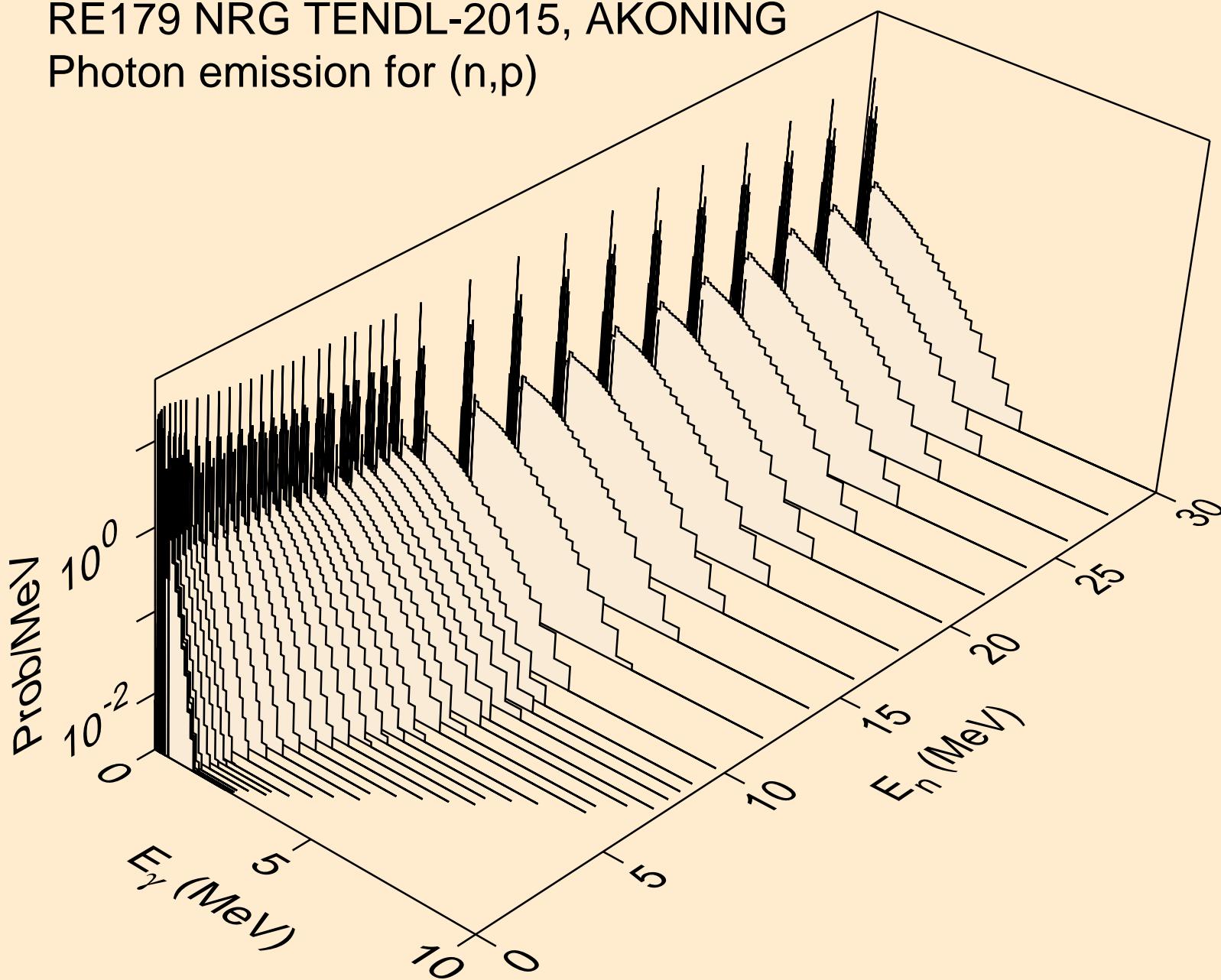
RE179 NRG TENDL-2015, AKONING
Photon emission for ($n, n^* c$)



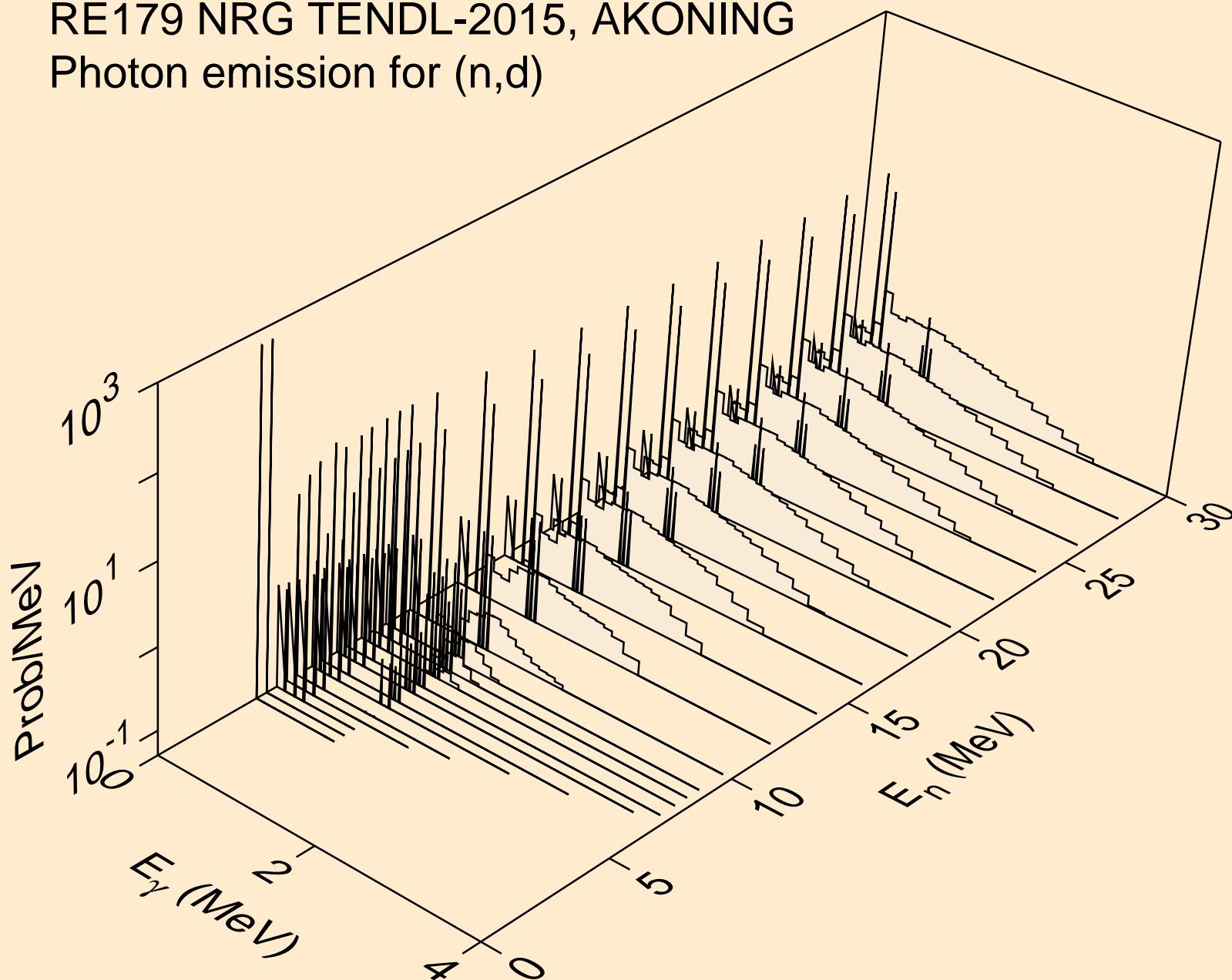
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



RE179 NRG TENDL-2015, AKONING
Photon emission for (n,p)

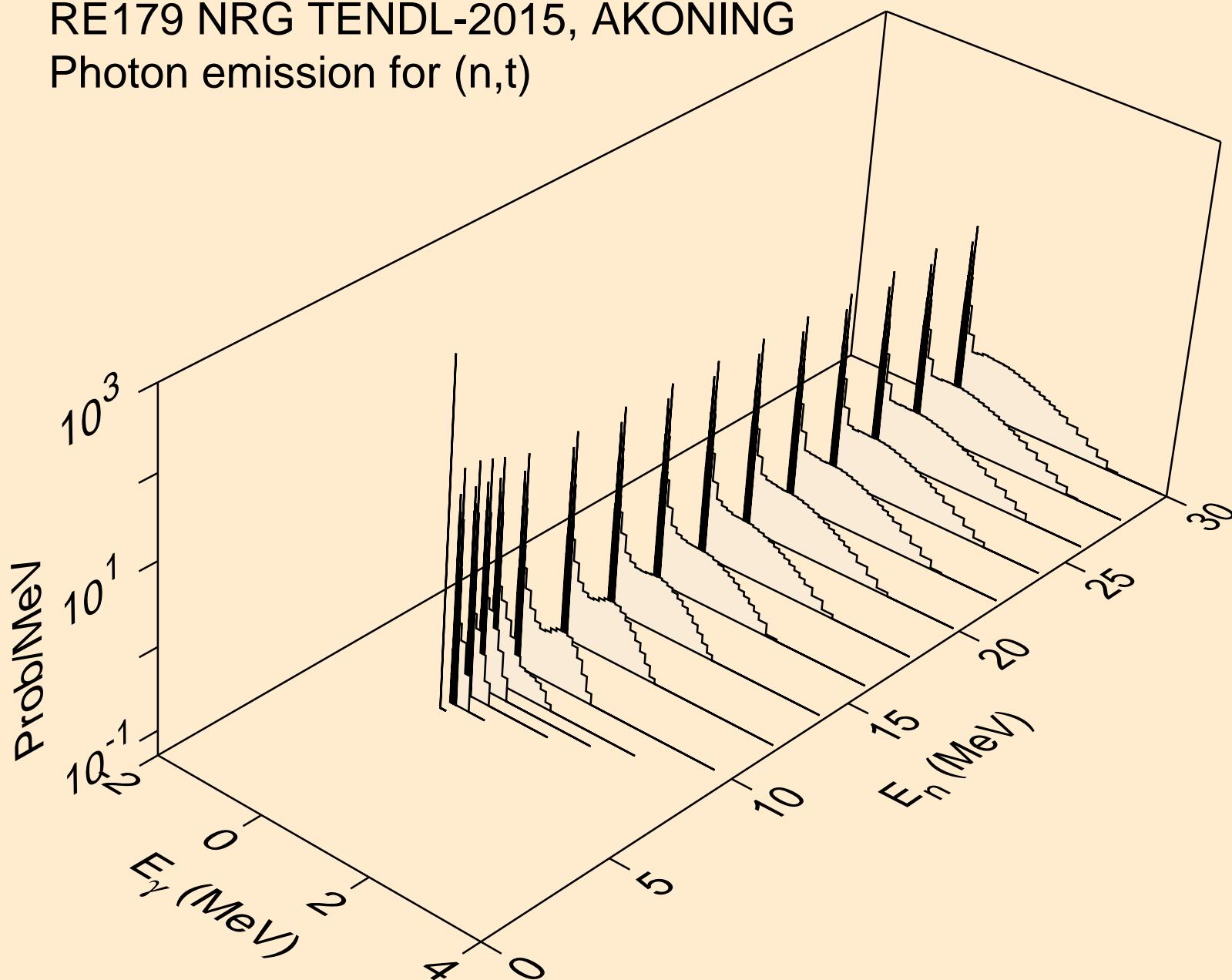


RE179 NRG TENDL-2015, AKONING
Photon emission for (n,d)

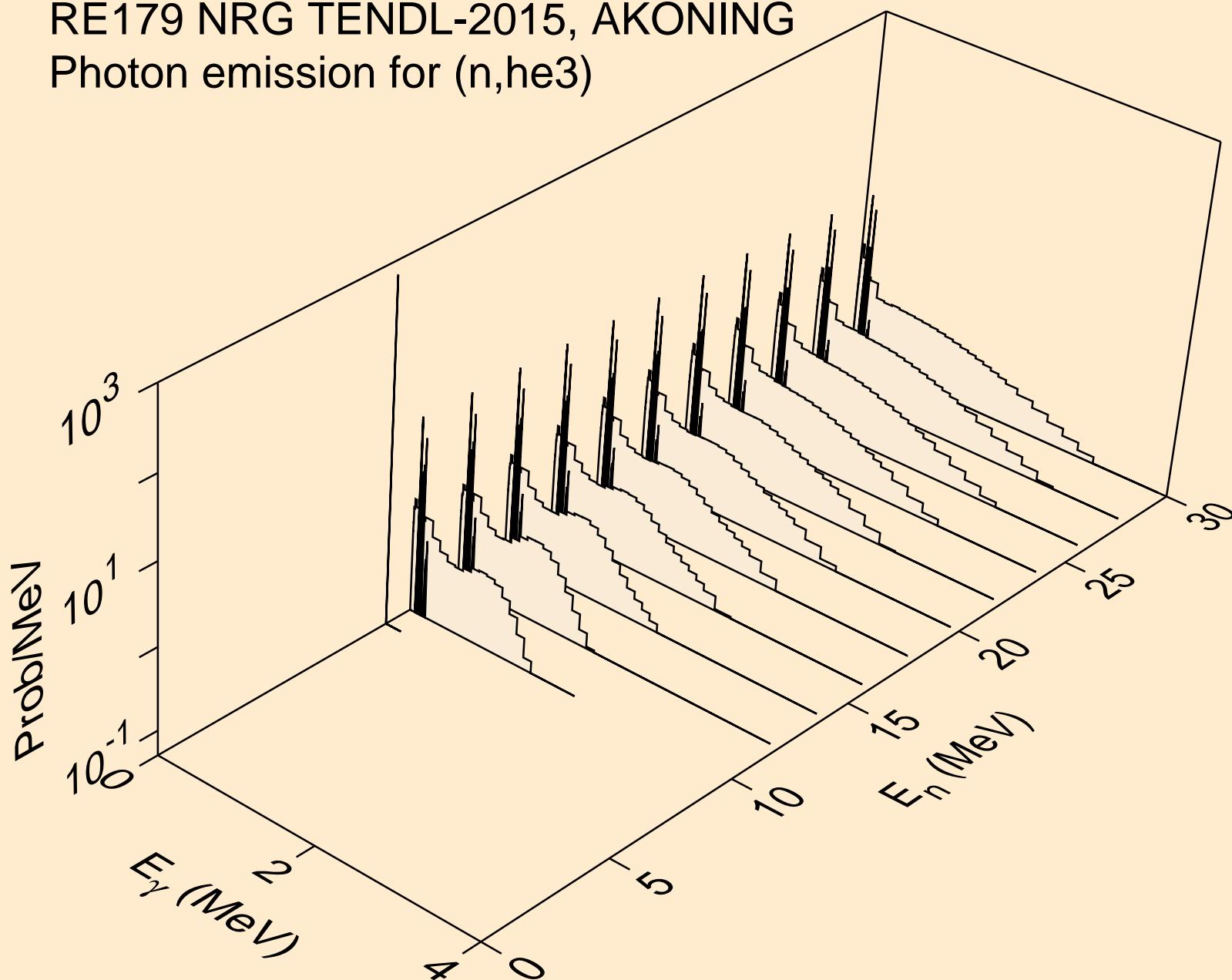


RE179 NRG TENDL-2015, AKONING

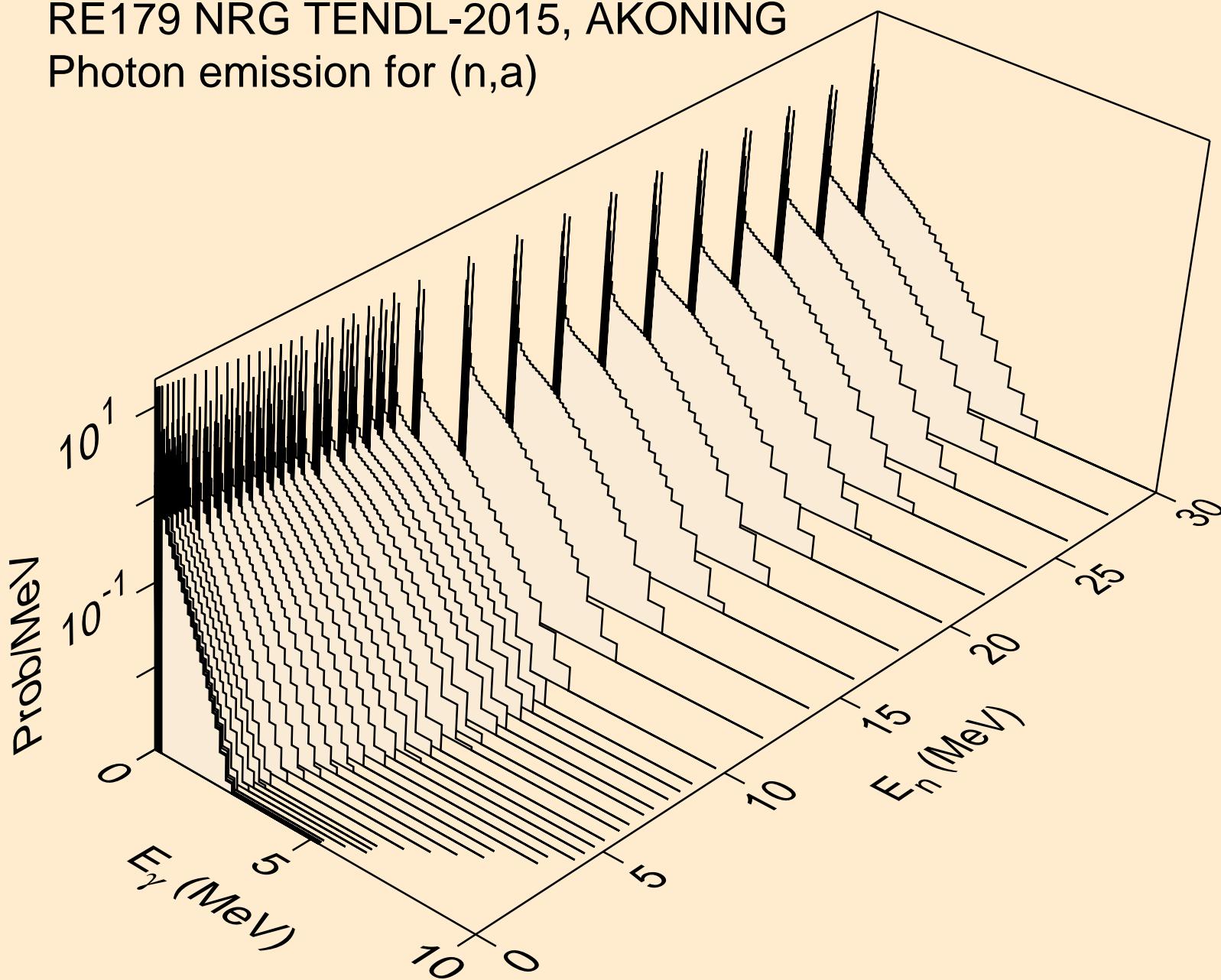
Photon emission for (n,t)



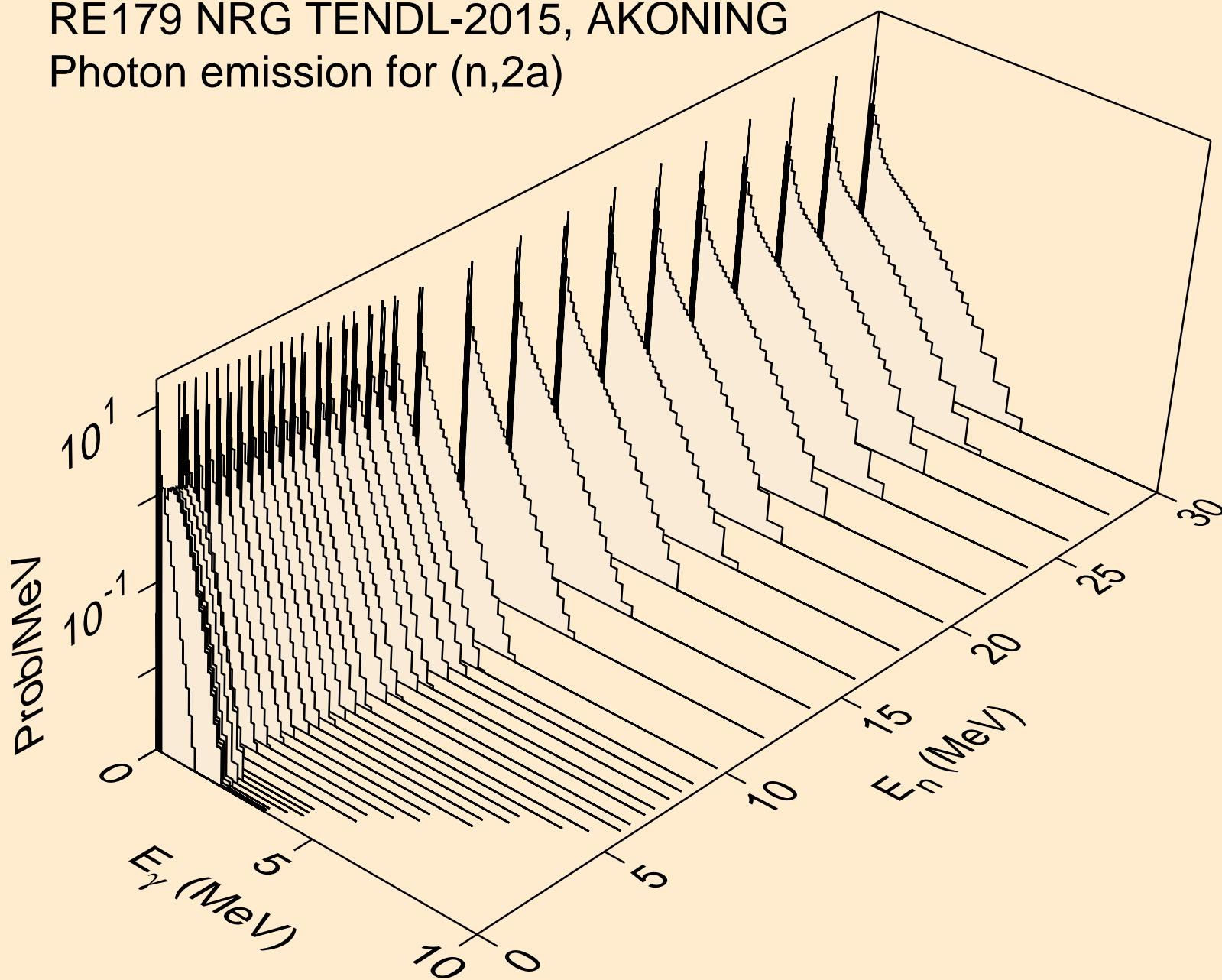
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



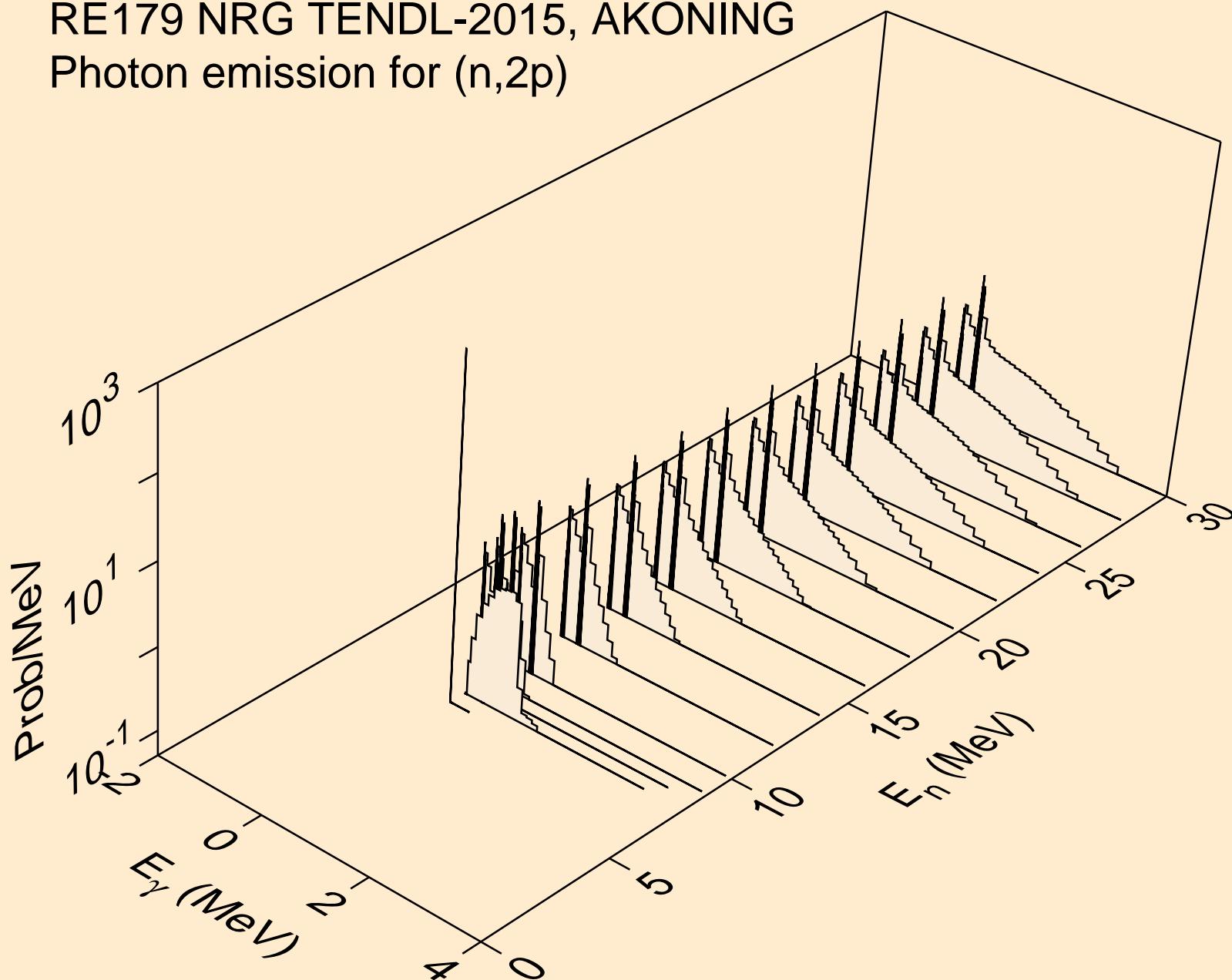
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,a)



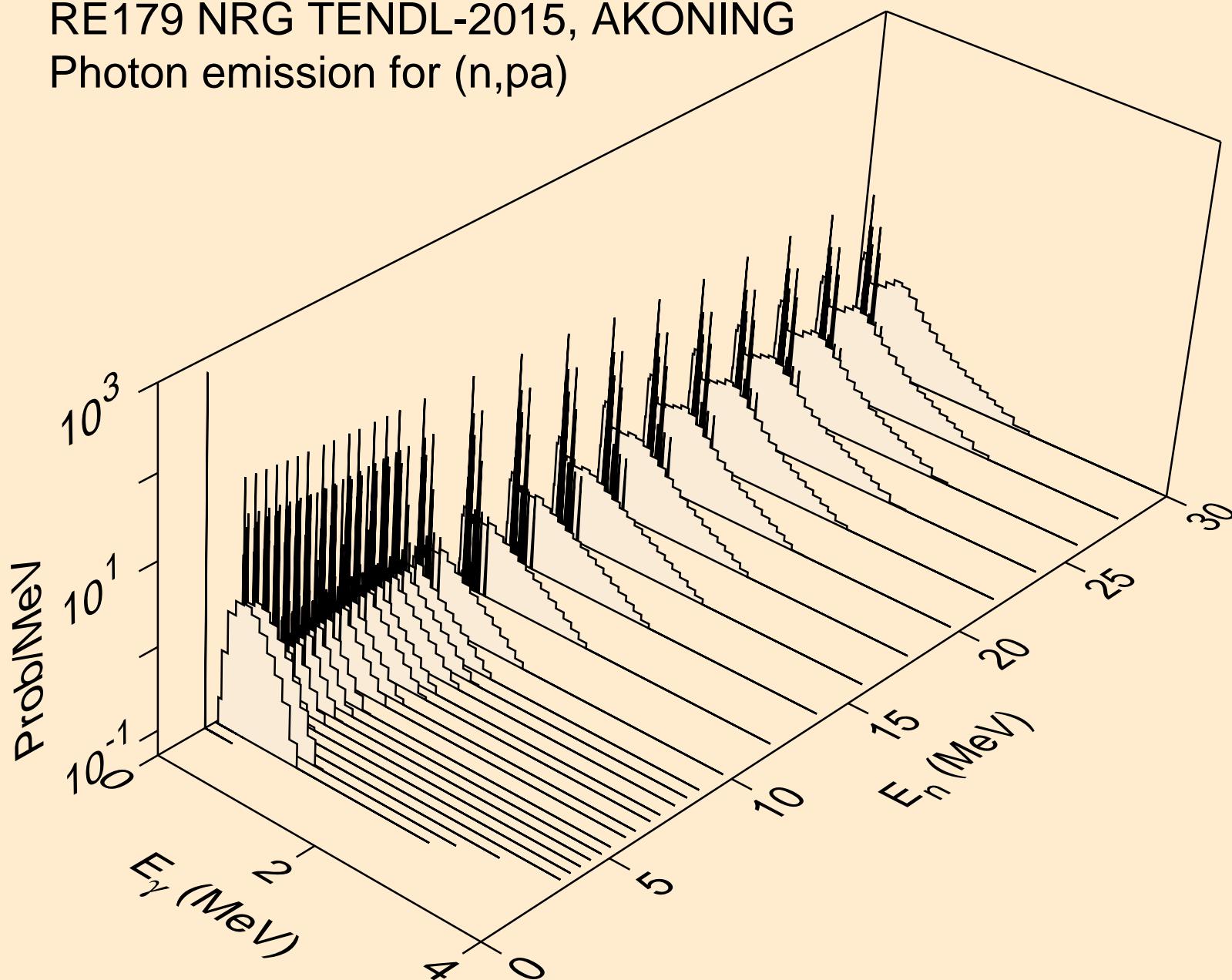
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



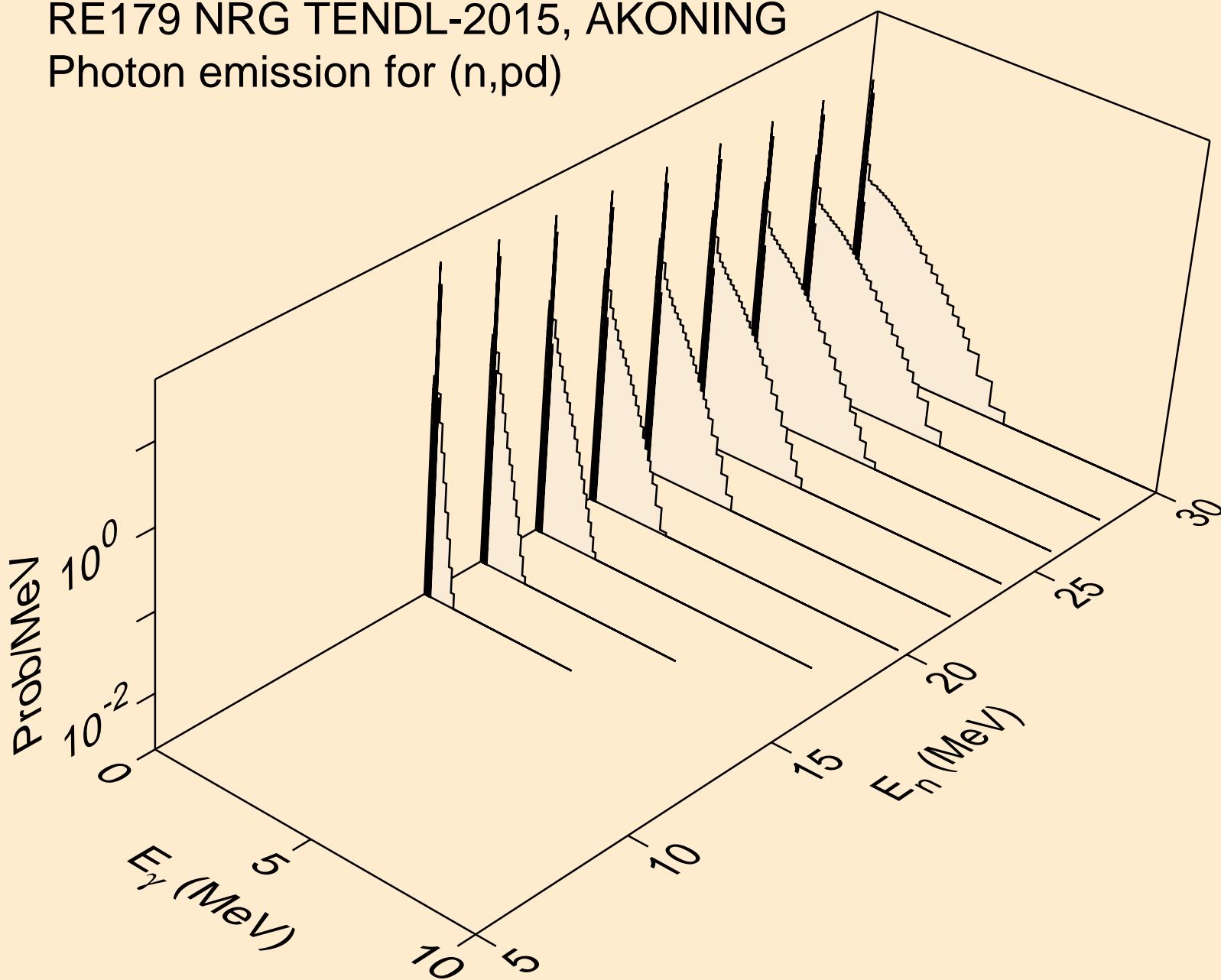
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



RE179 NRG TENDL-2015, AKONING
Photon emission for (n,pa)

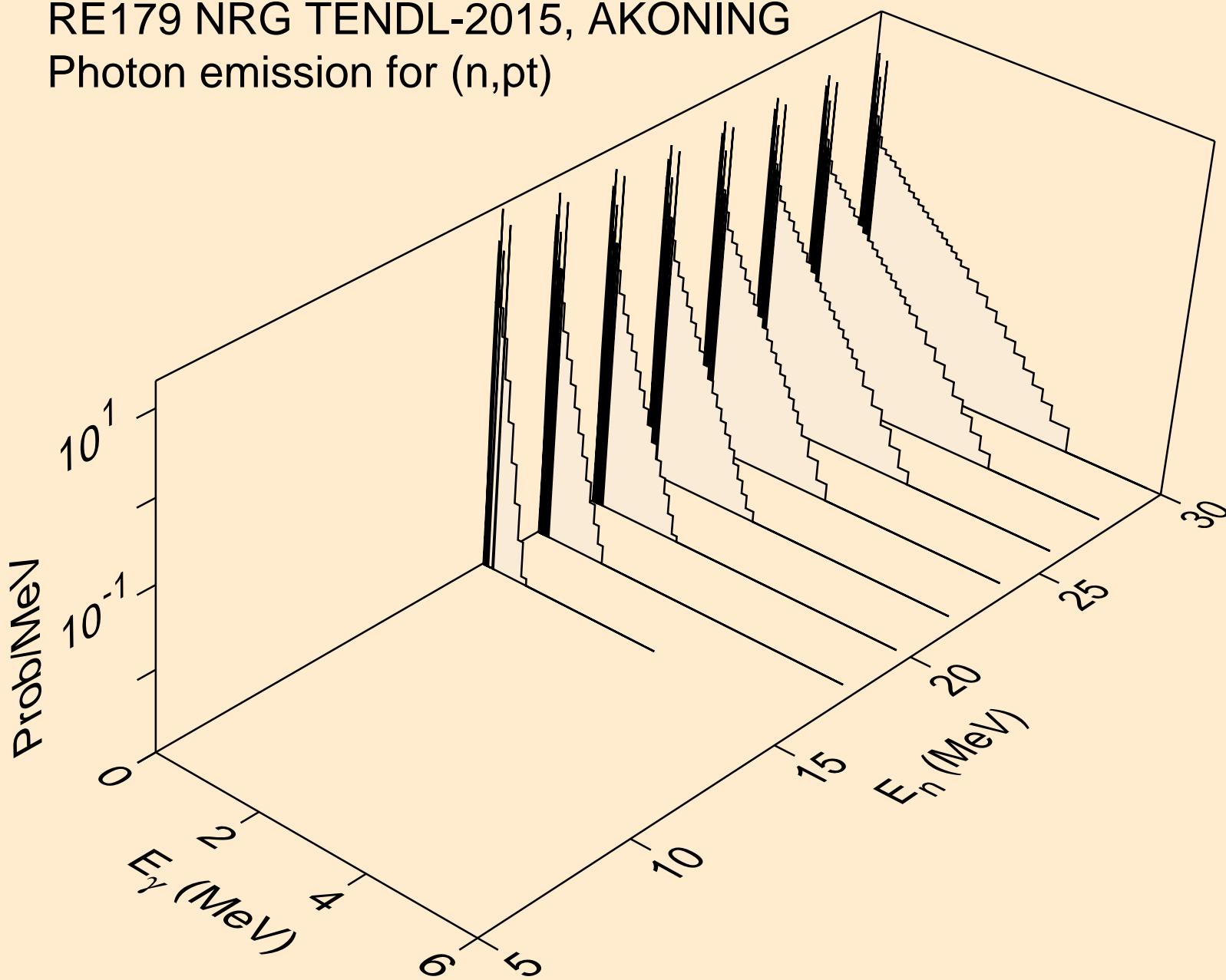


RE179 NRG TENDL-2015, AKONING
Photon emission for (n,pd)

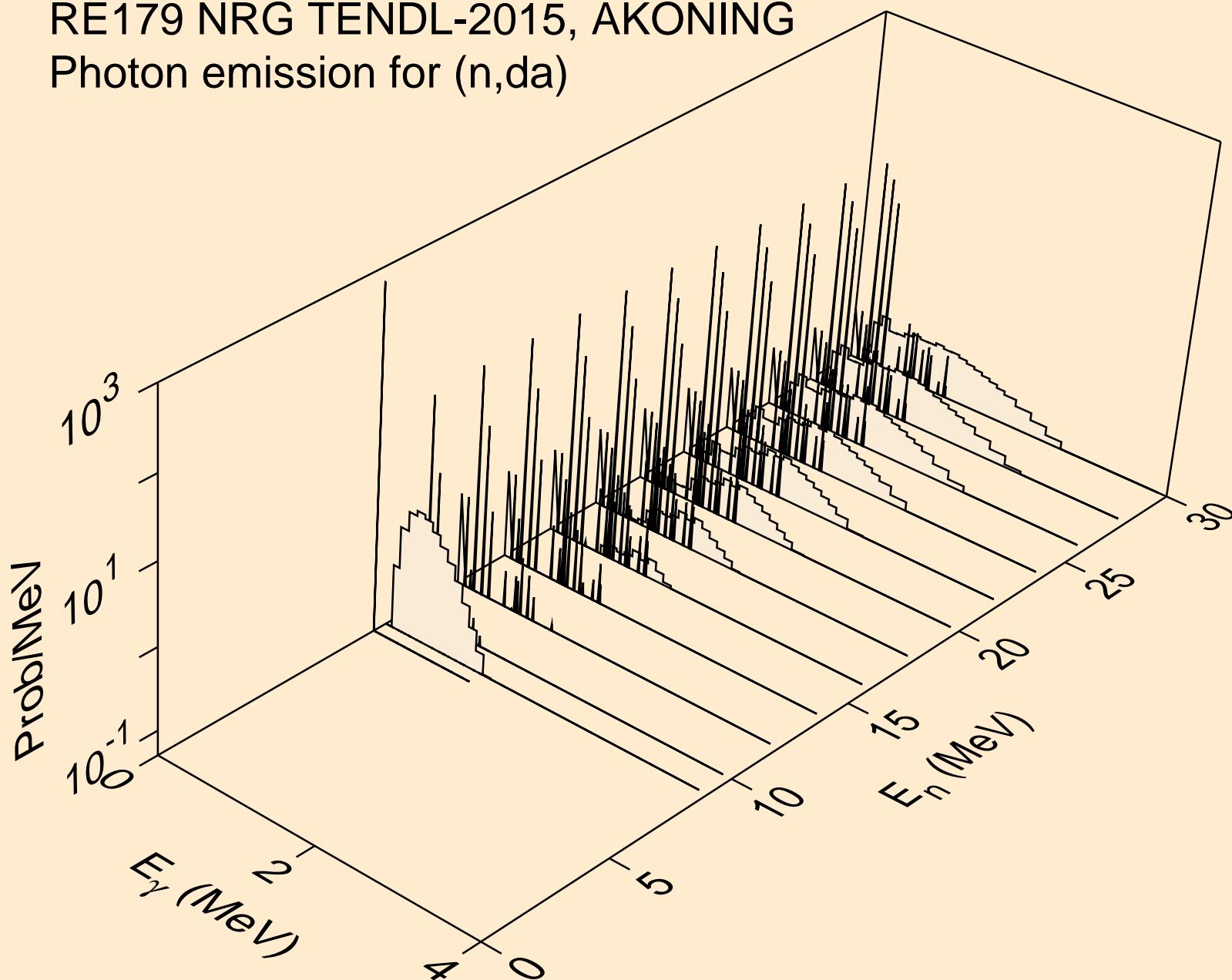


RE179 NRG TENDL-2015, AKONING

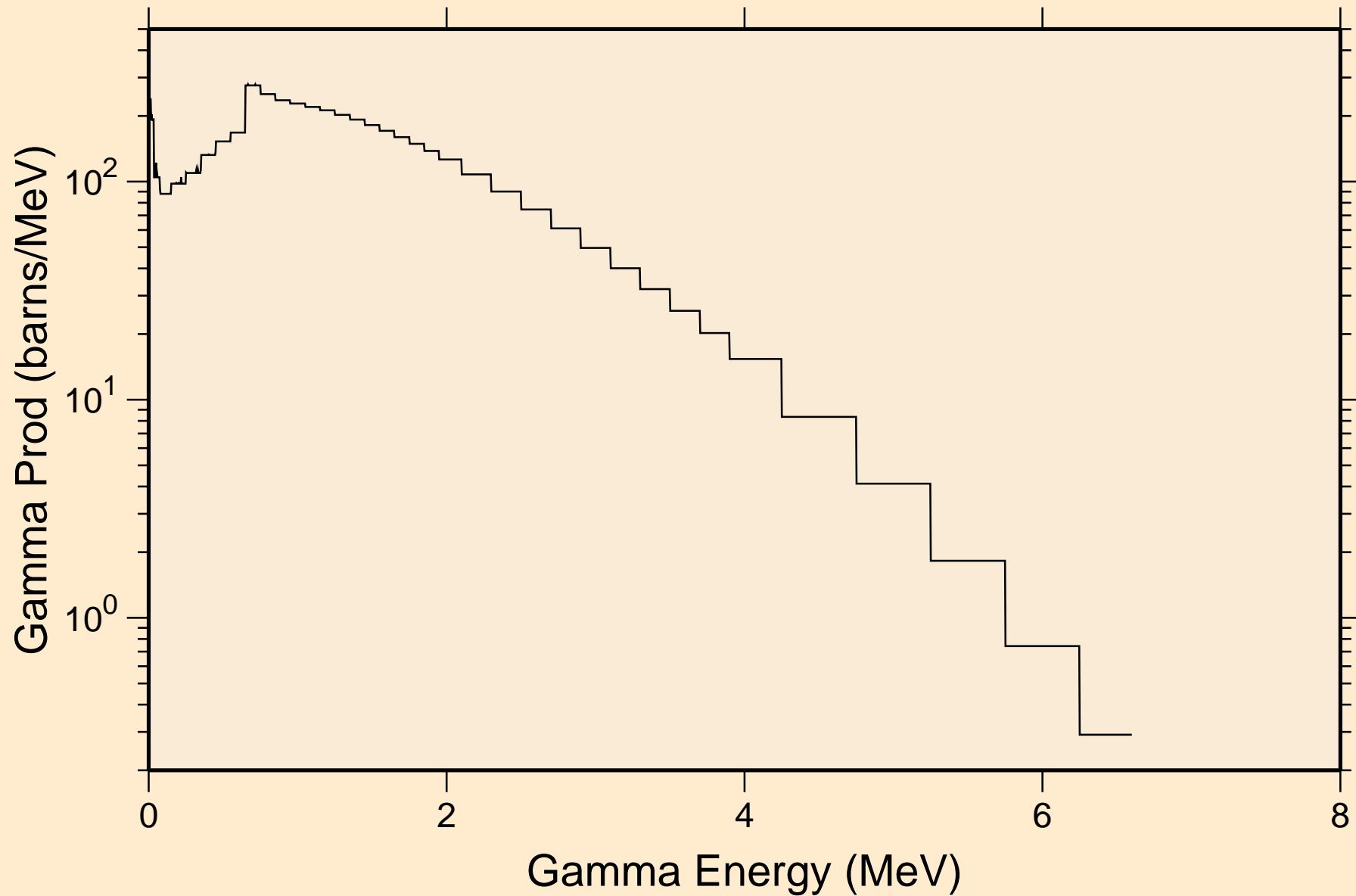
Photon emission for (n,pt)



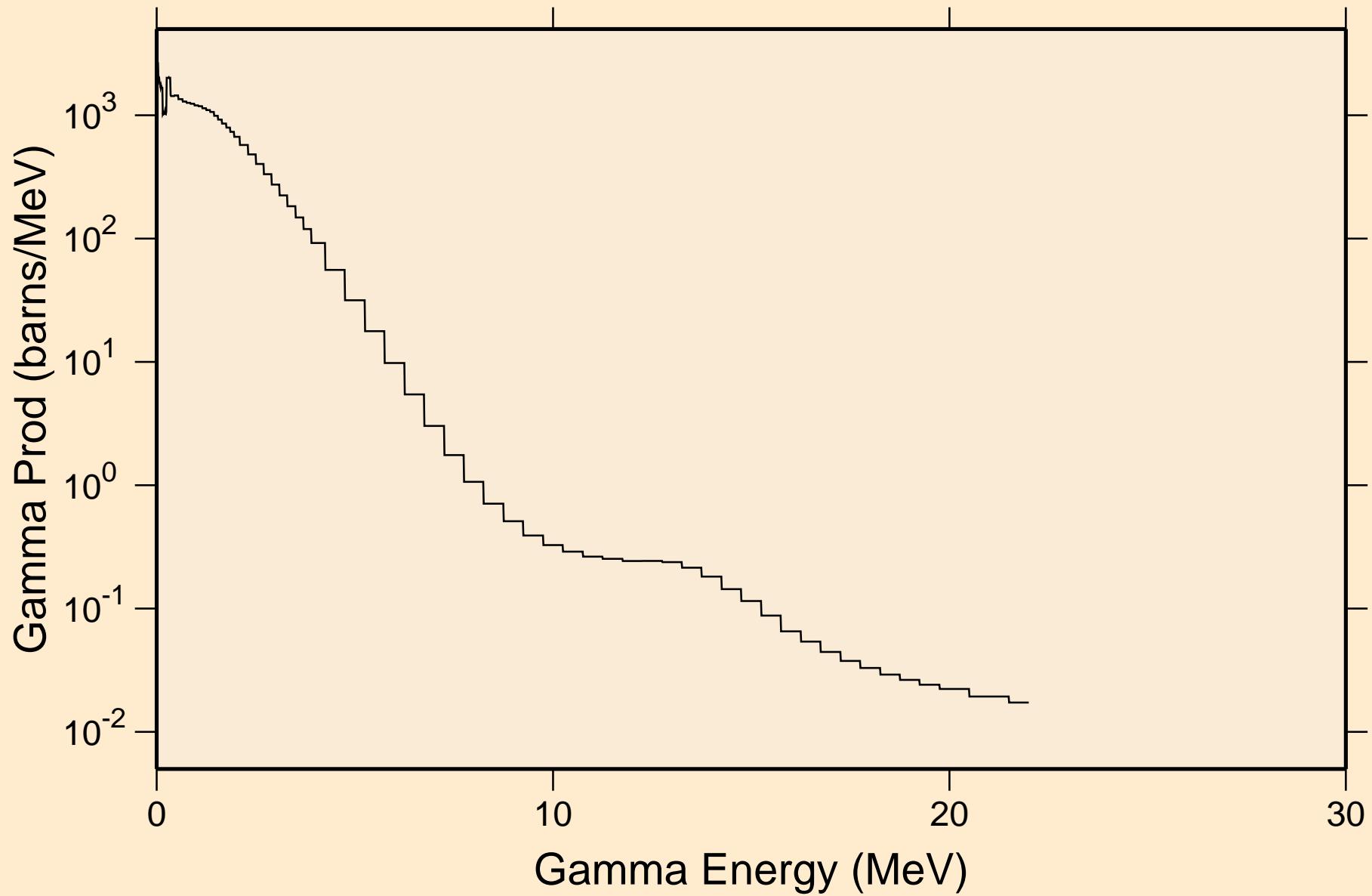
RE179 NRG TENDL-2015, AKONING
Photon emission for (n,da)



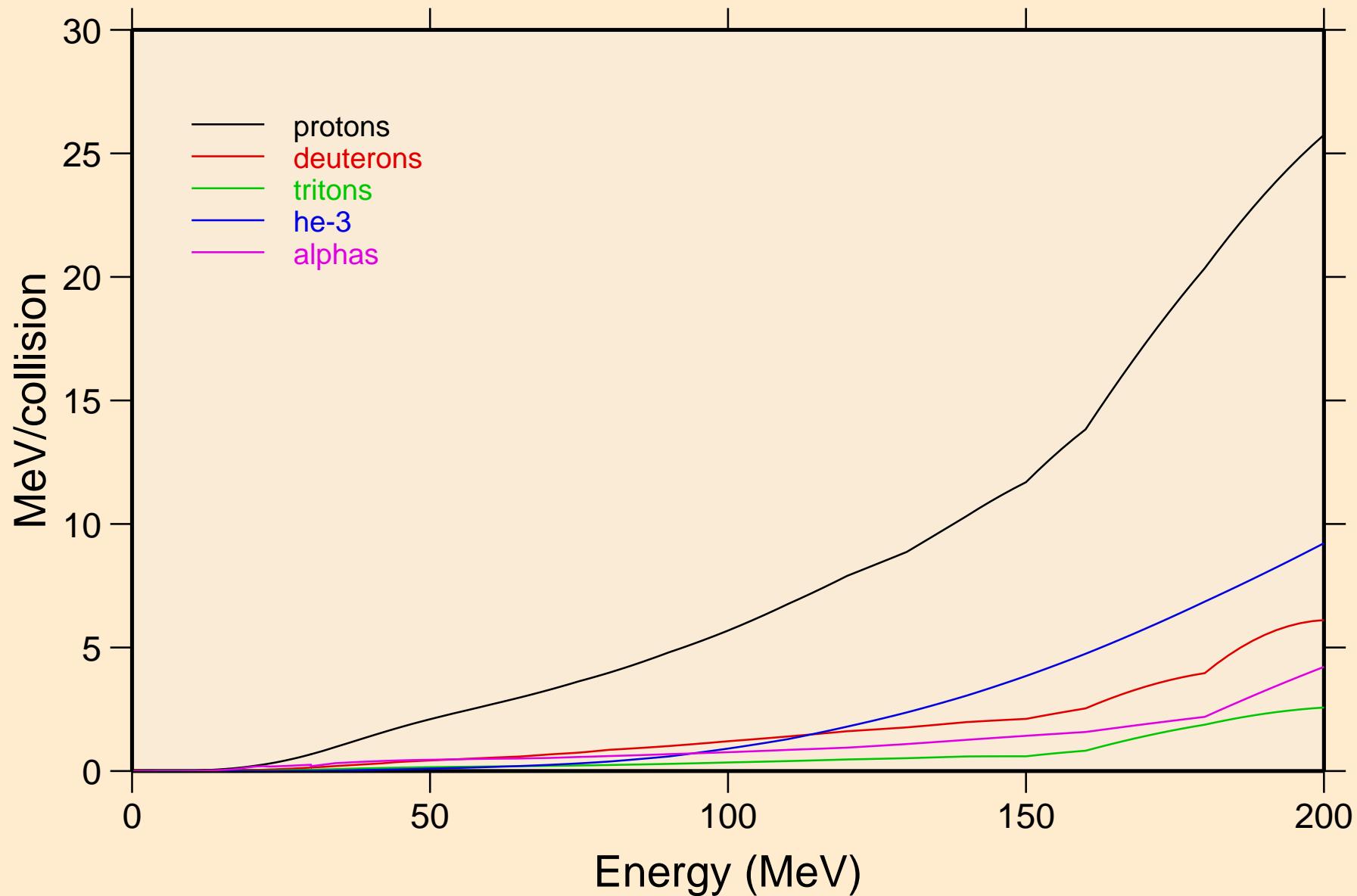
RE179 NRG TENDL-2015, AKONING
thermal capture photon spectrum



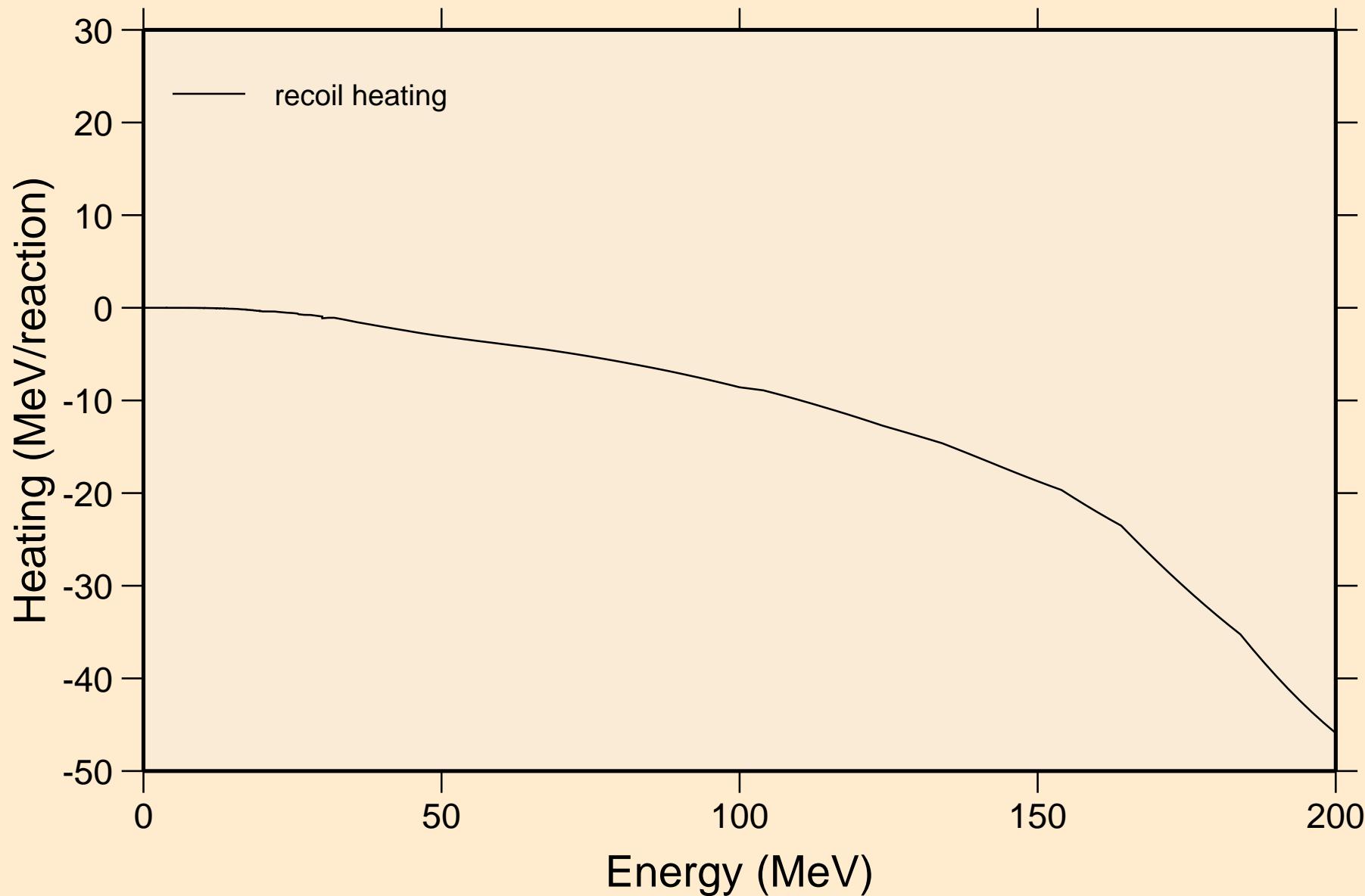
RE179 NRG TENDL-2015, AKONING
14 MeV photon spectrum



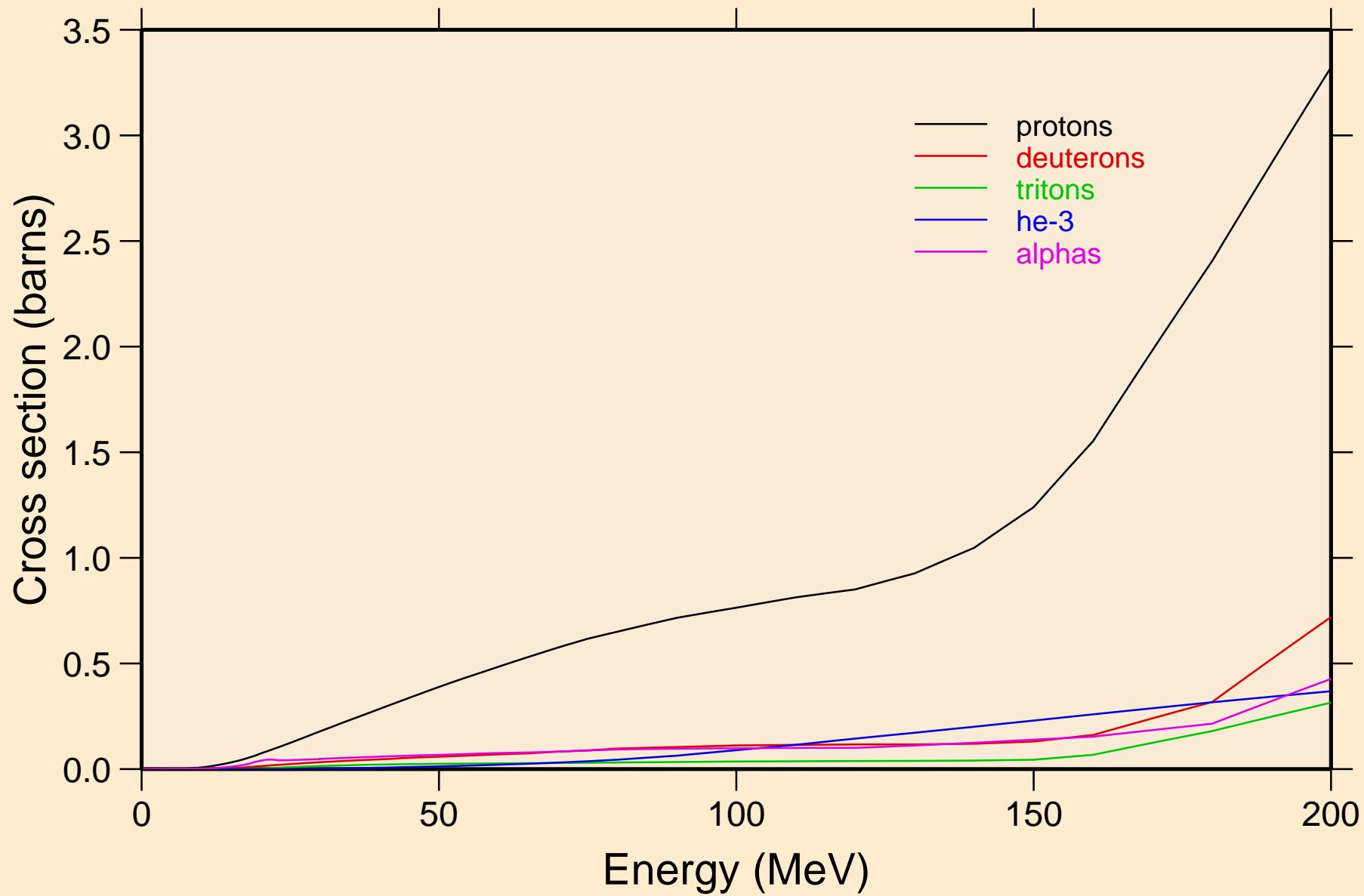
RE179 NRG TENDL-2015, AKONING
Particle heating contributions



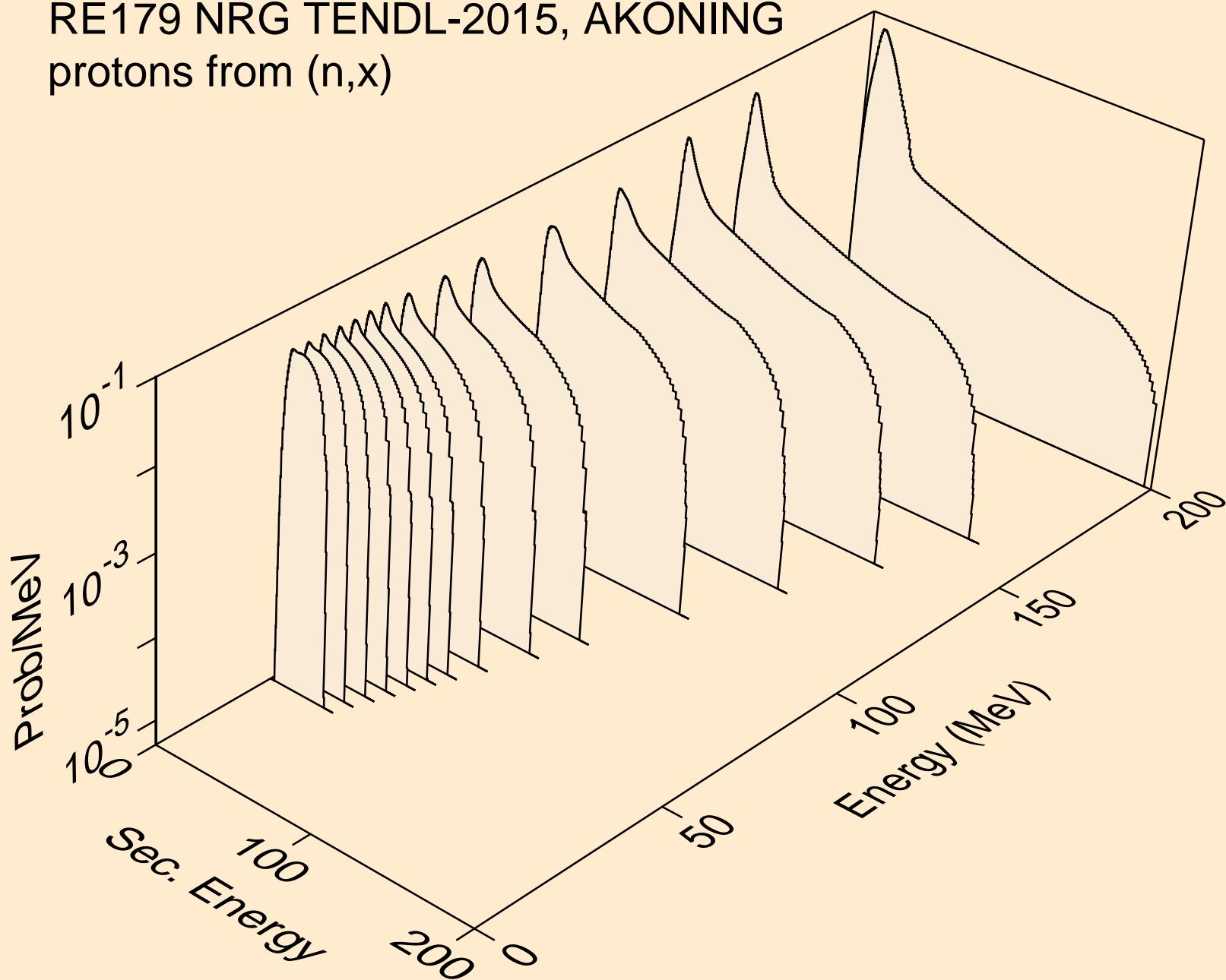
RE179 NRG TENDL-2015, AKONING
Recoil Heating



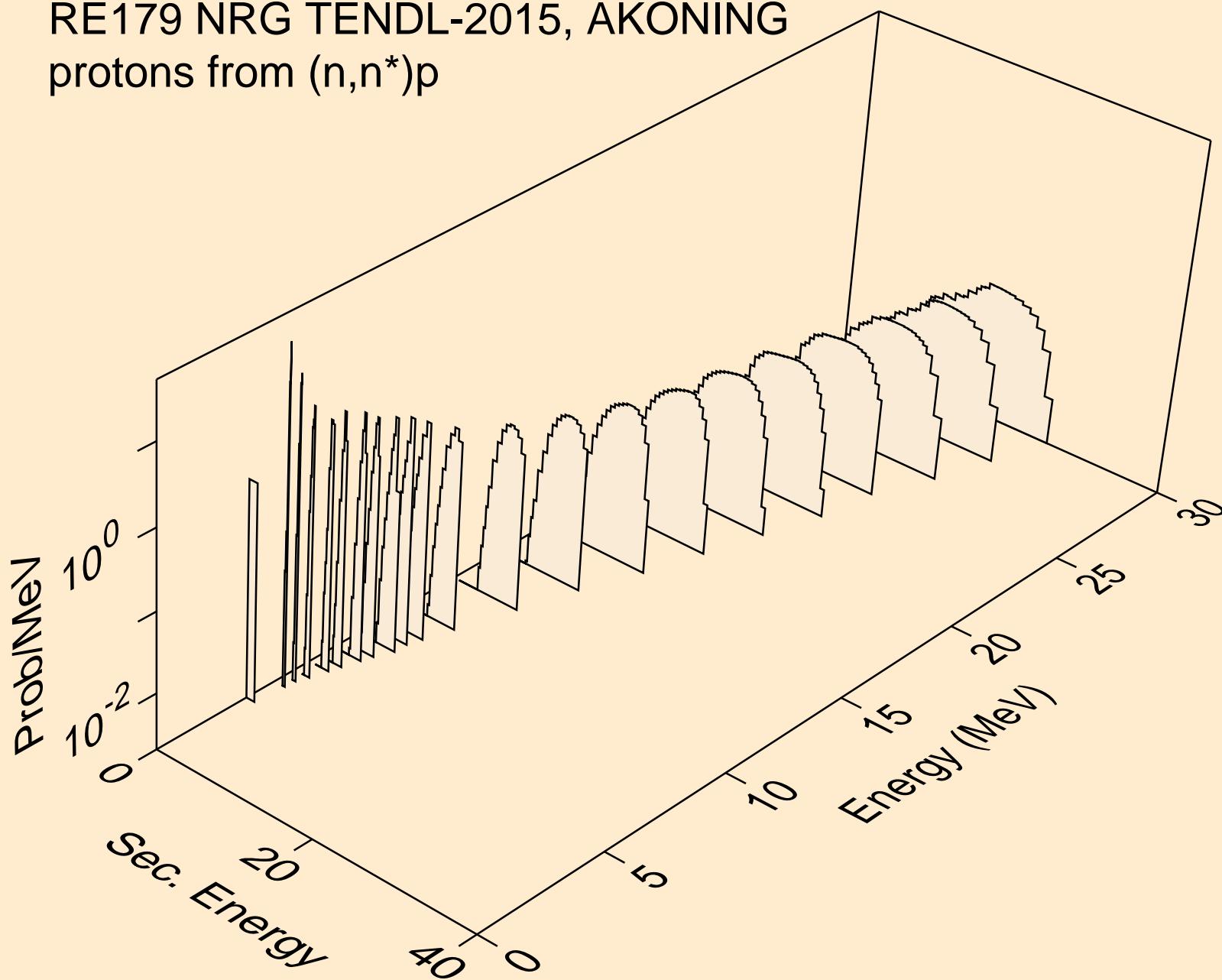
RE179 NRG TENDL-2015, AKONING
Particle production cross sections



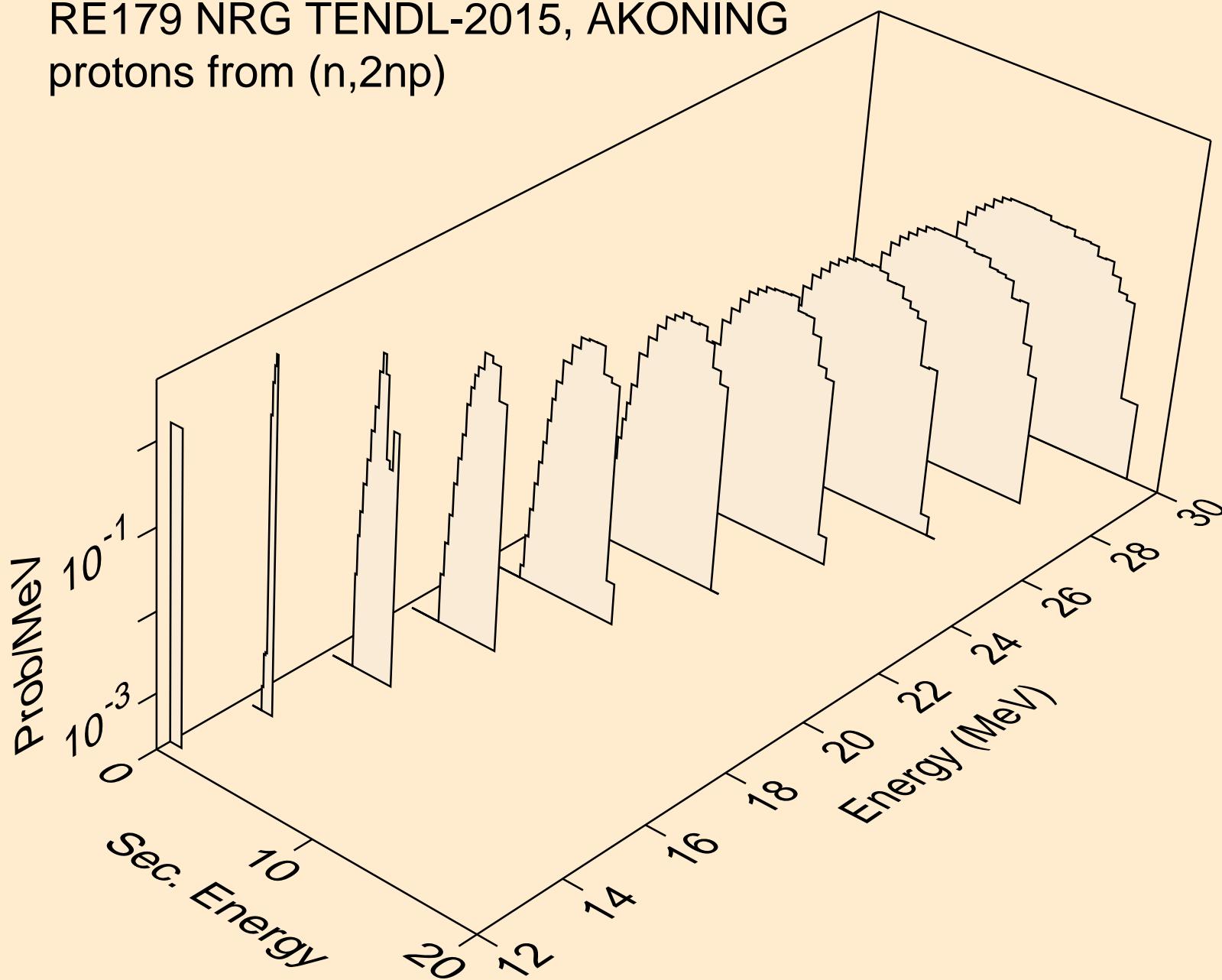
RE179 NRG TENDL-2015, AKONING
protons from (n,x)



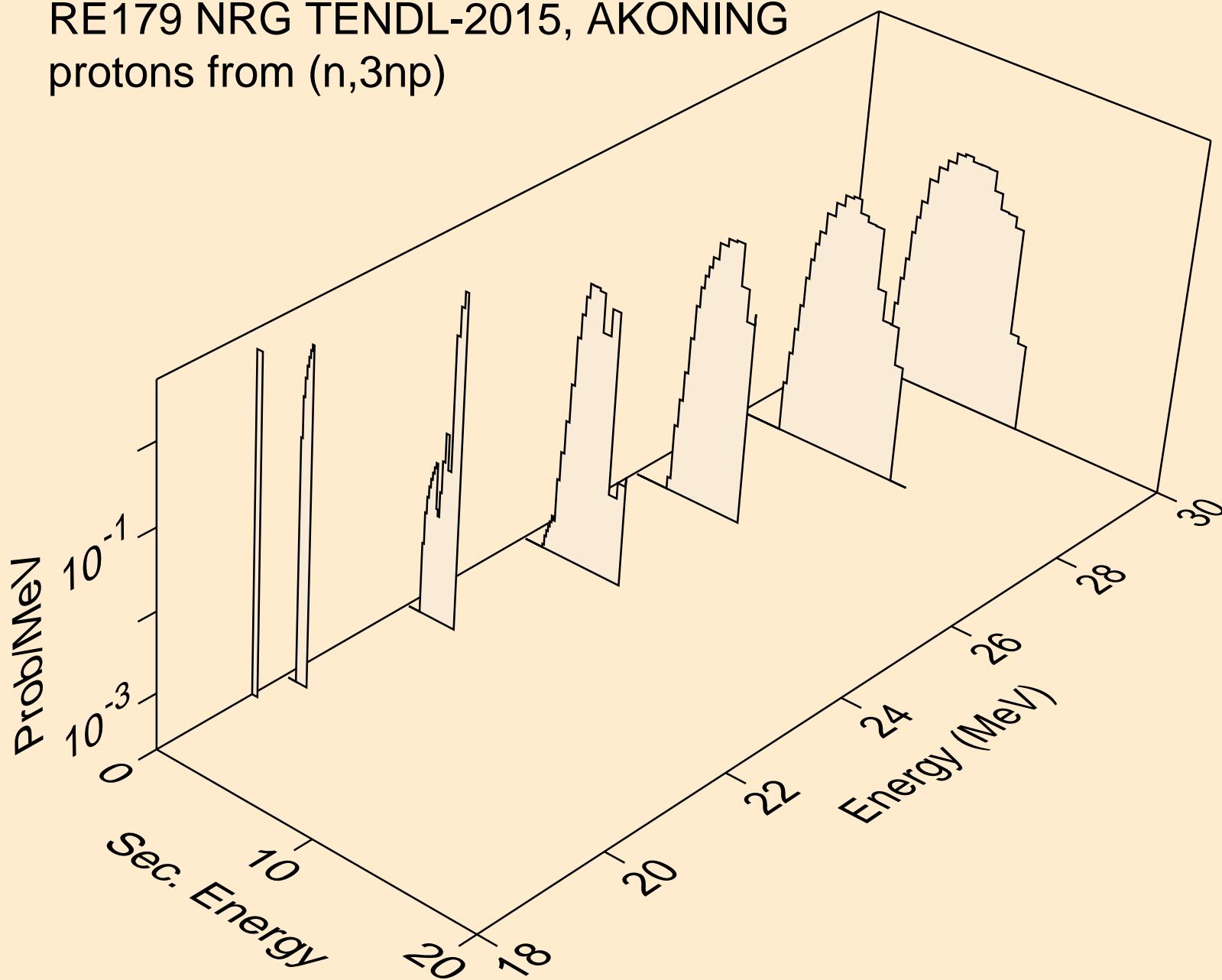
RE179 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



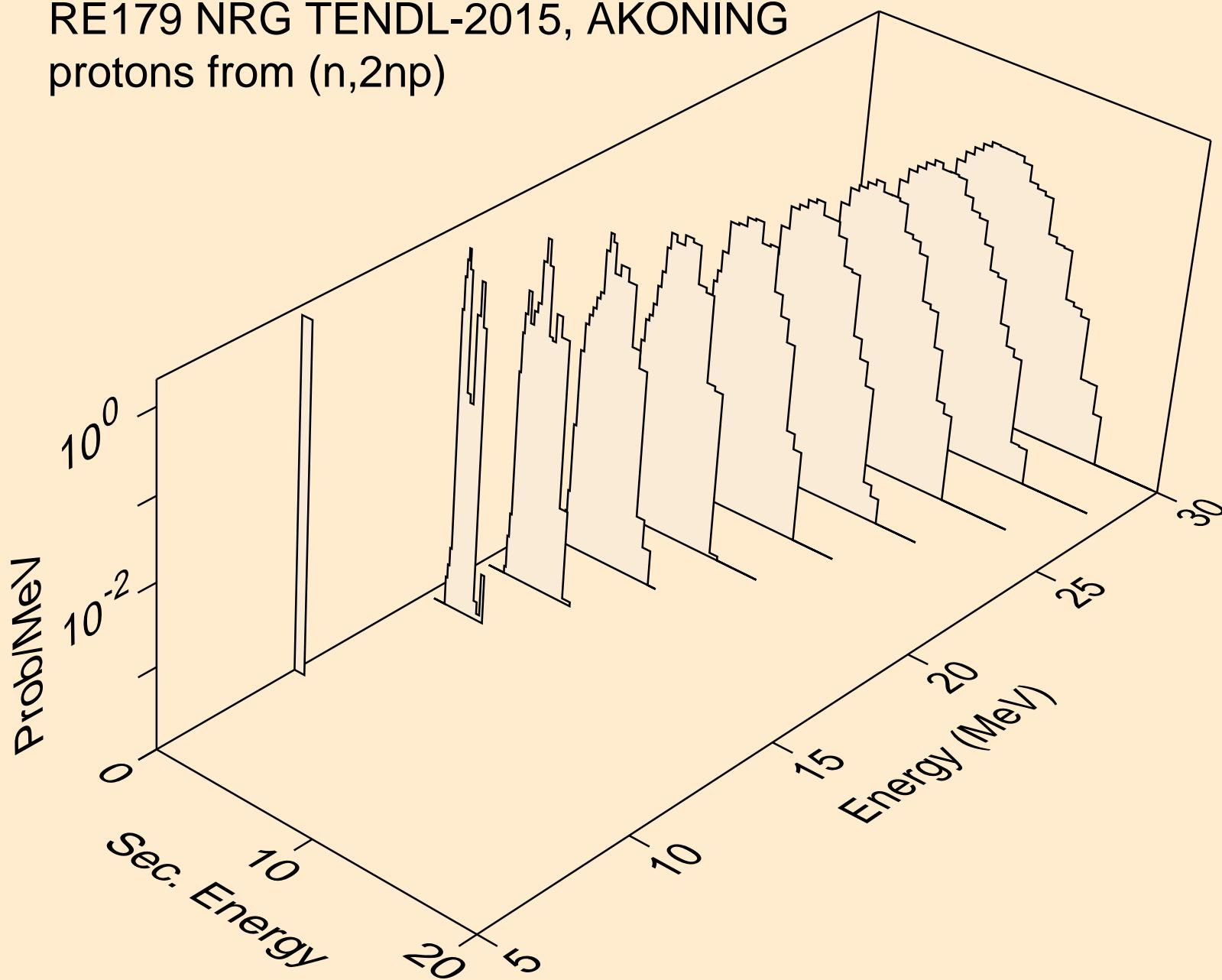
RE179 NRG TENDL-2015, AKONING
protons from ($n,2np$)



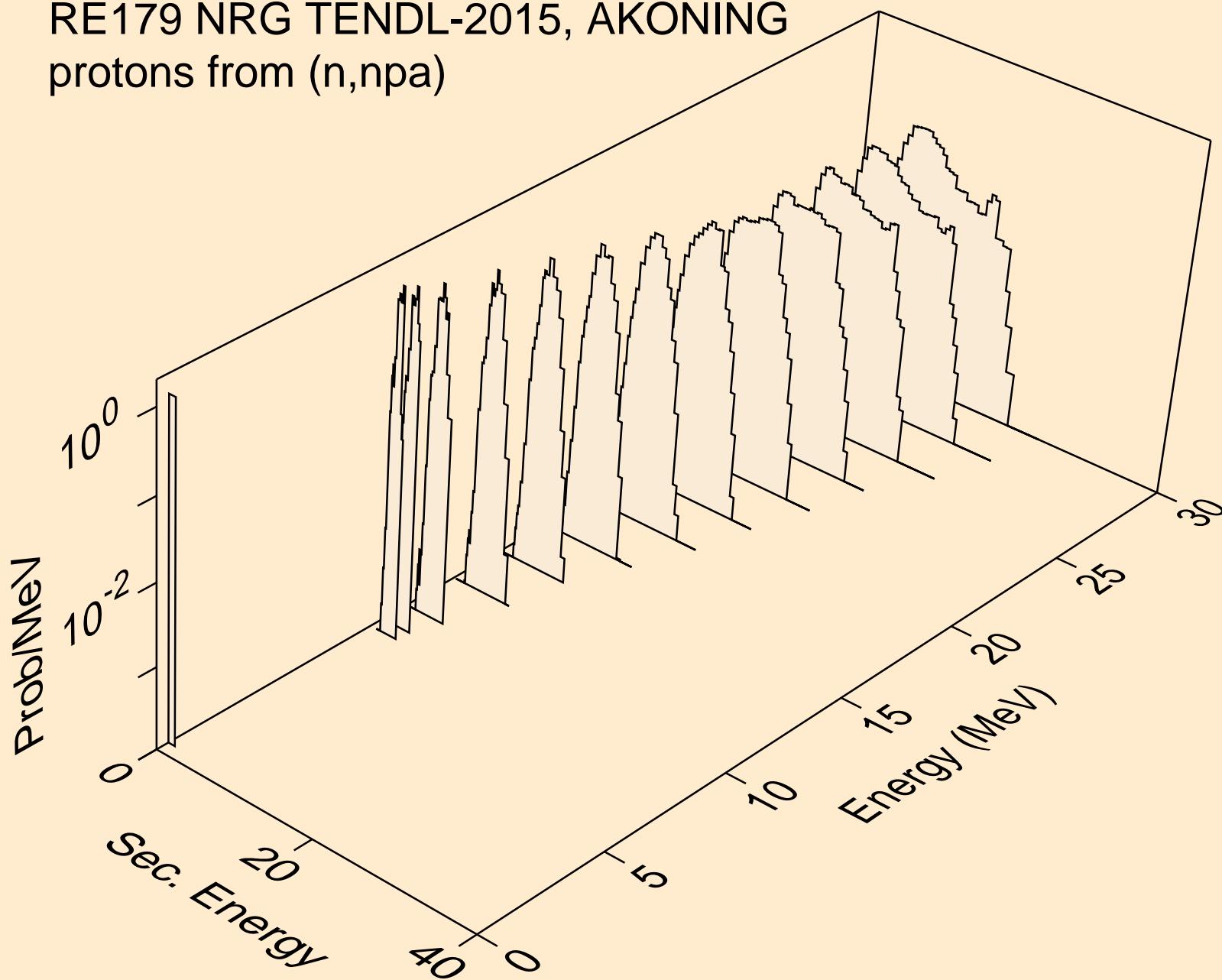
RE179 NRG TENDL-2015, AKONING
protons from ($n,3np$)



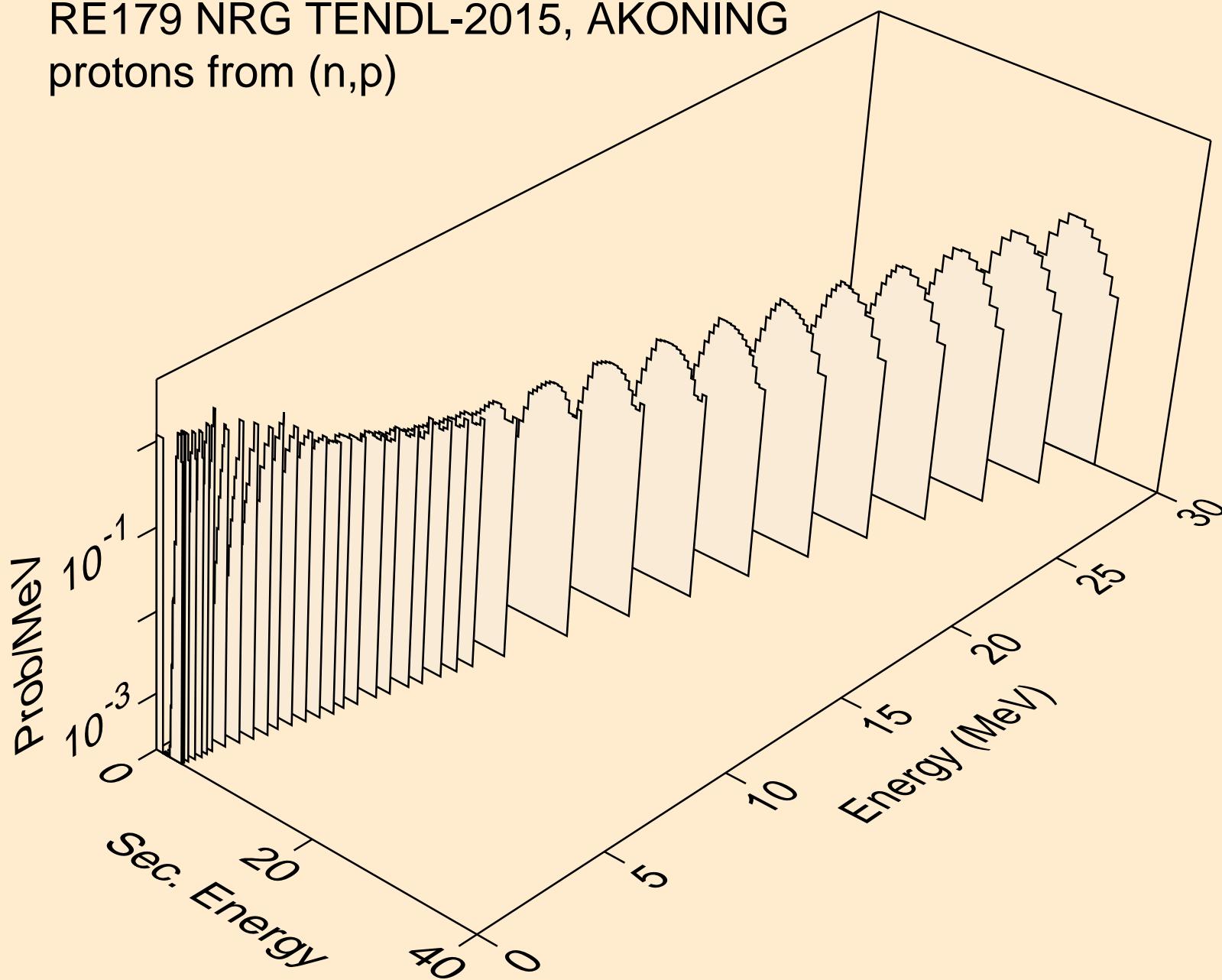
RE179 NRG TENDL-2015, AKONING
protons from ($n,2np$)



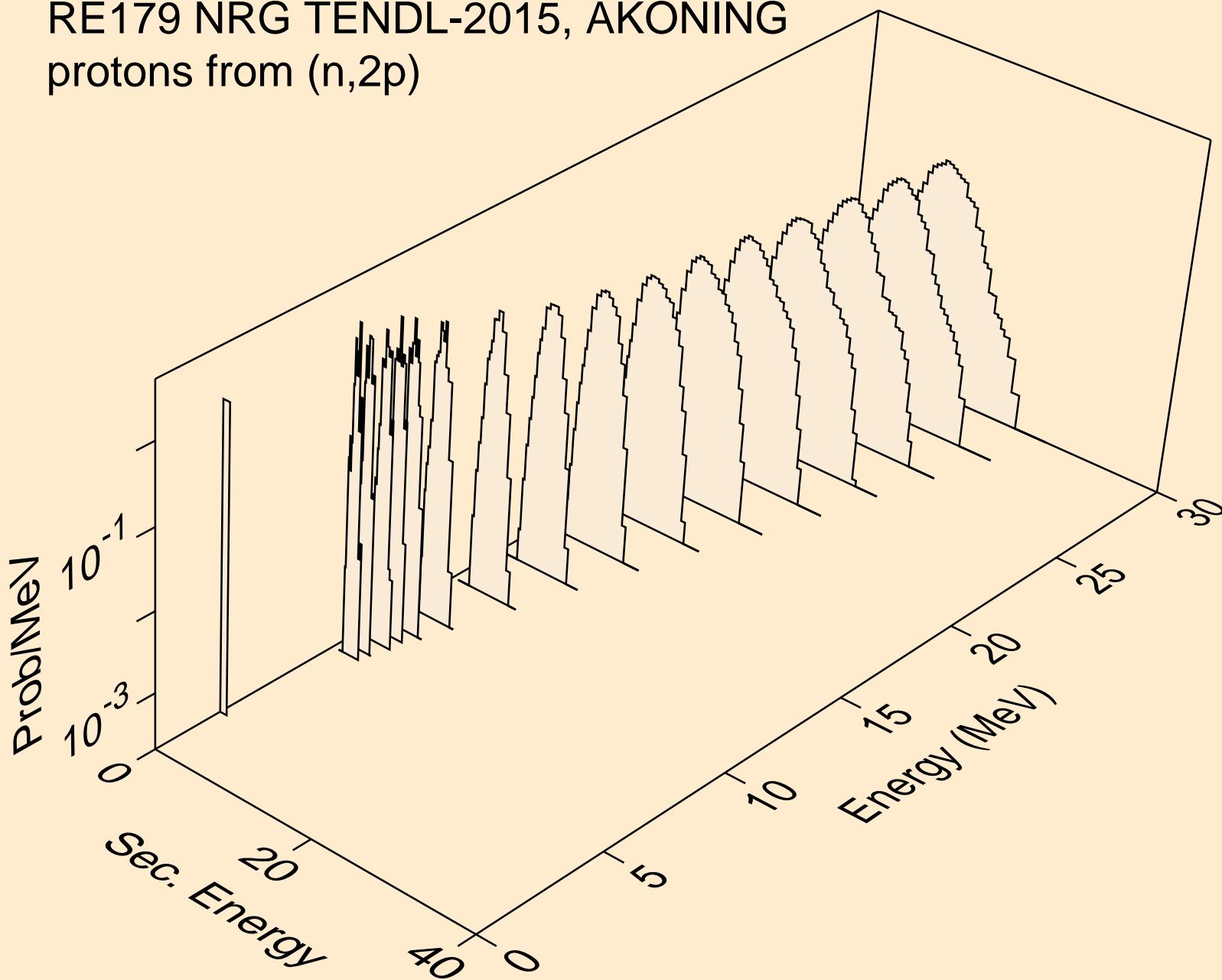
RE179 NRG TENDL-2015, AKONING
protons from (n,npa)



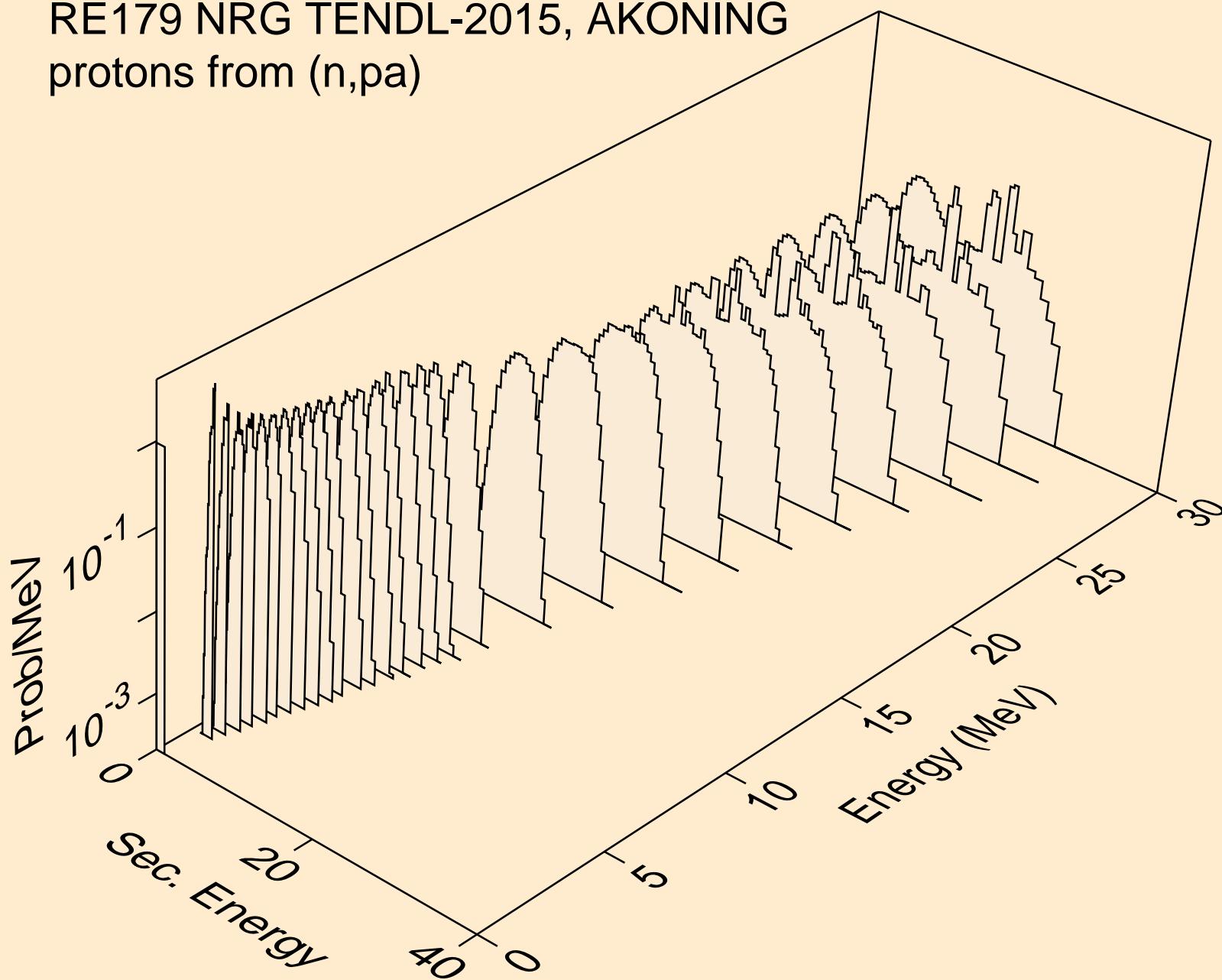
RE179 NRG TENDL-2015, AKONING
protons from (n,p)



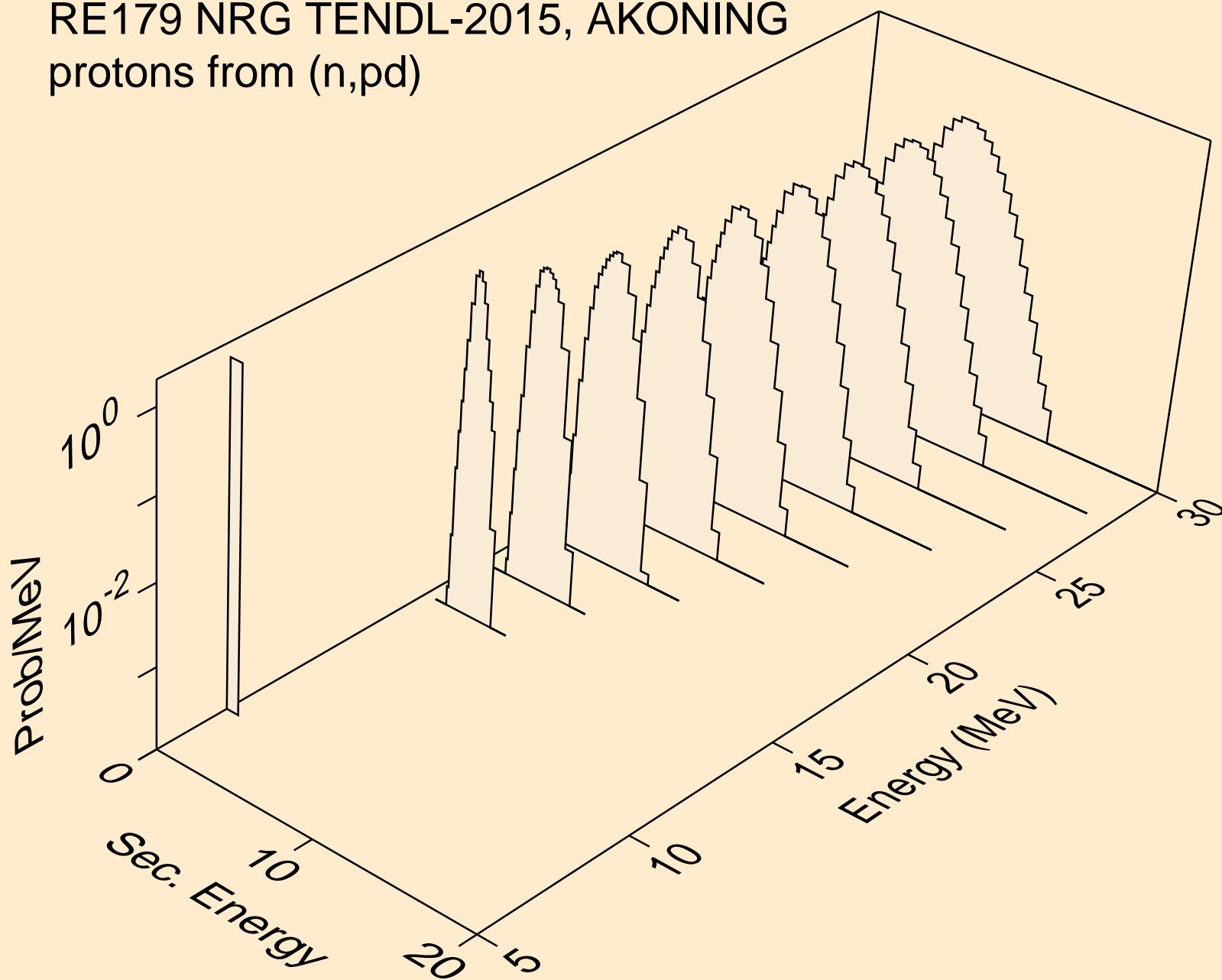
RE179 NRG TENDL-2015, AKONING
protons from ($n,2p$)



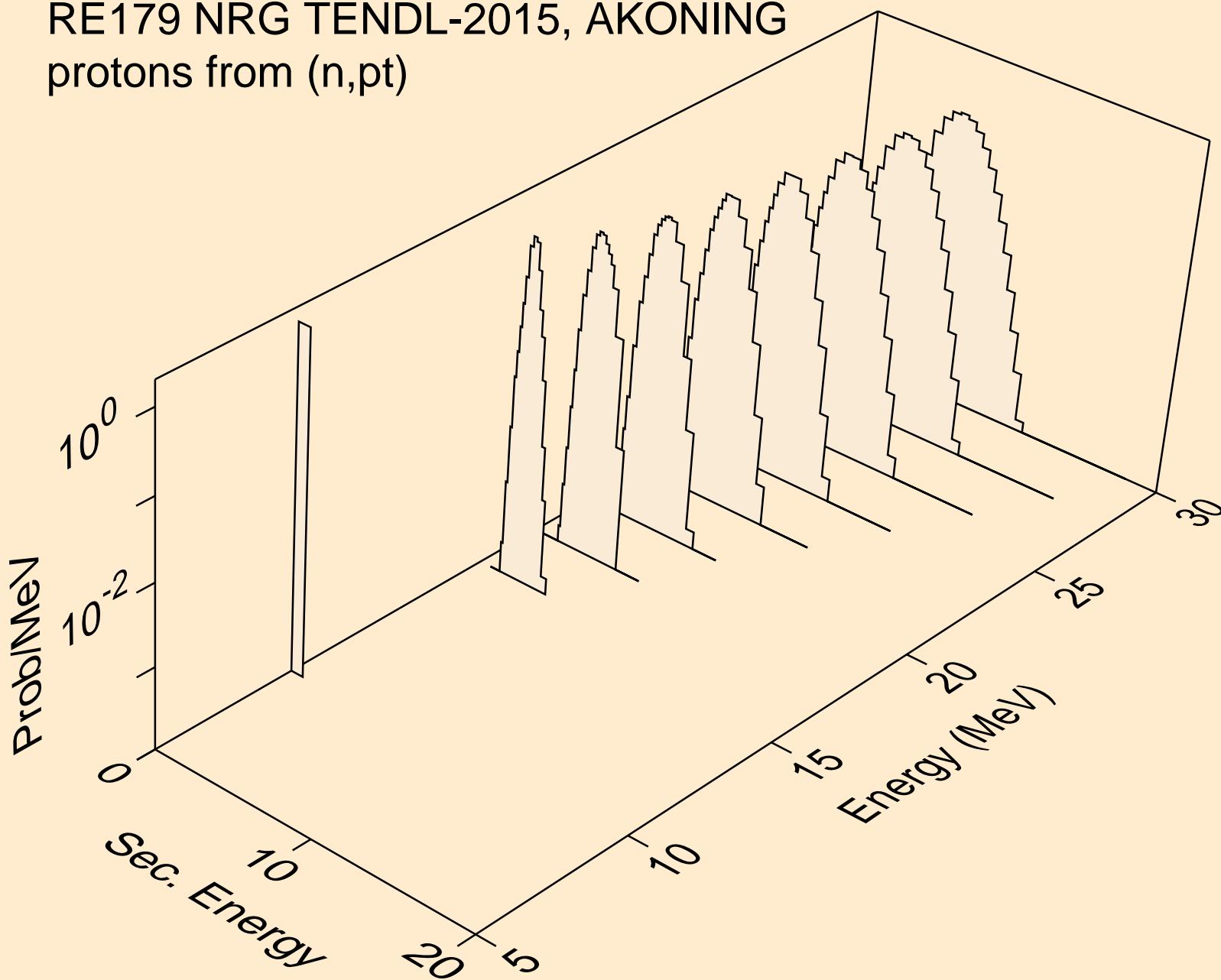
RE179 NRG TENDL-2015, AKONING
protons from (n,pa)



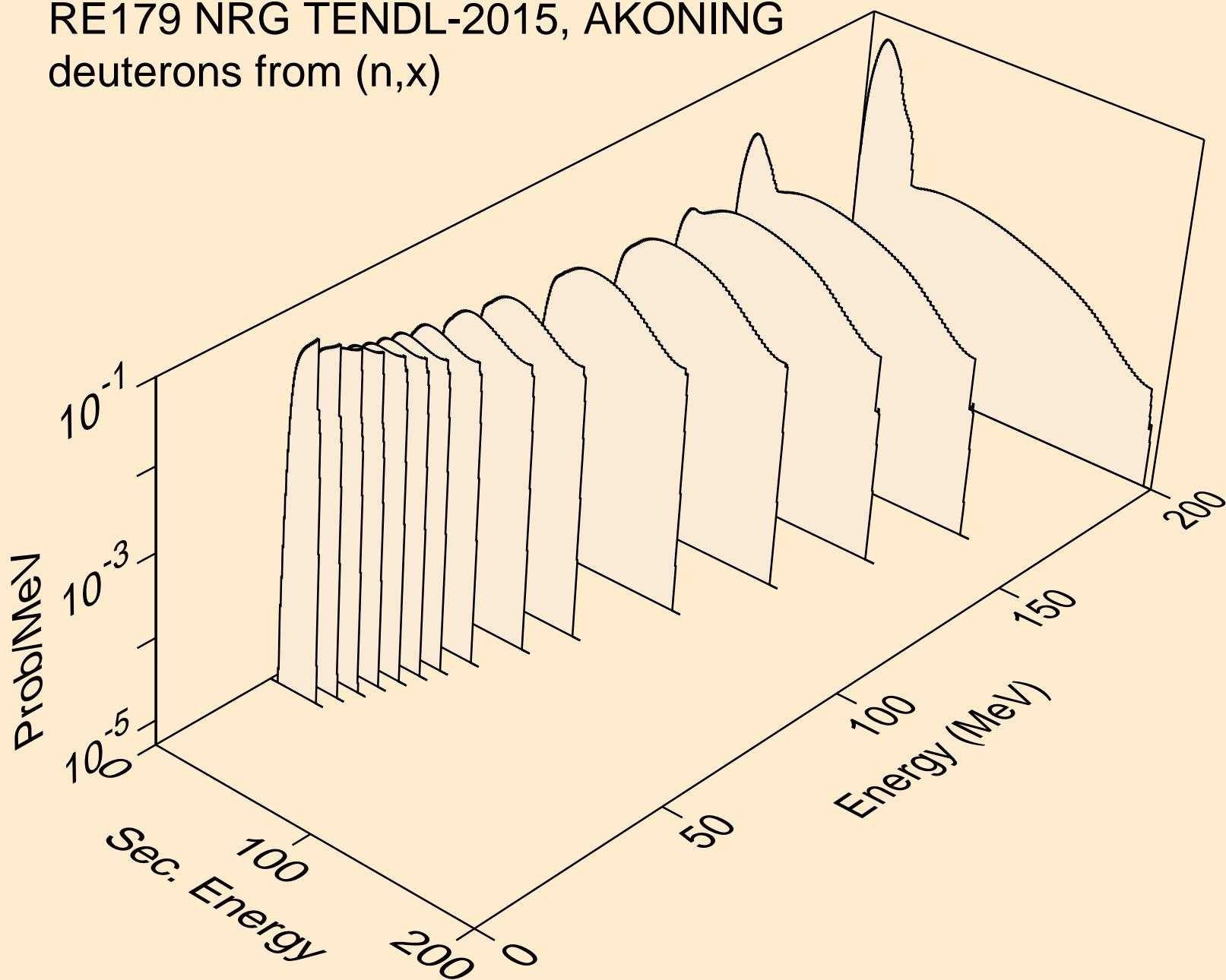
RE179 NRG TENDL-2015, AKONING
protons from (n,pd)



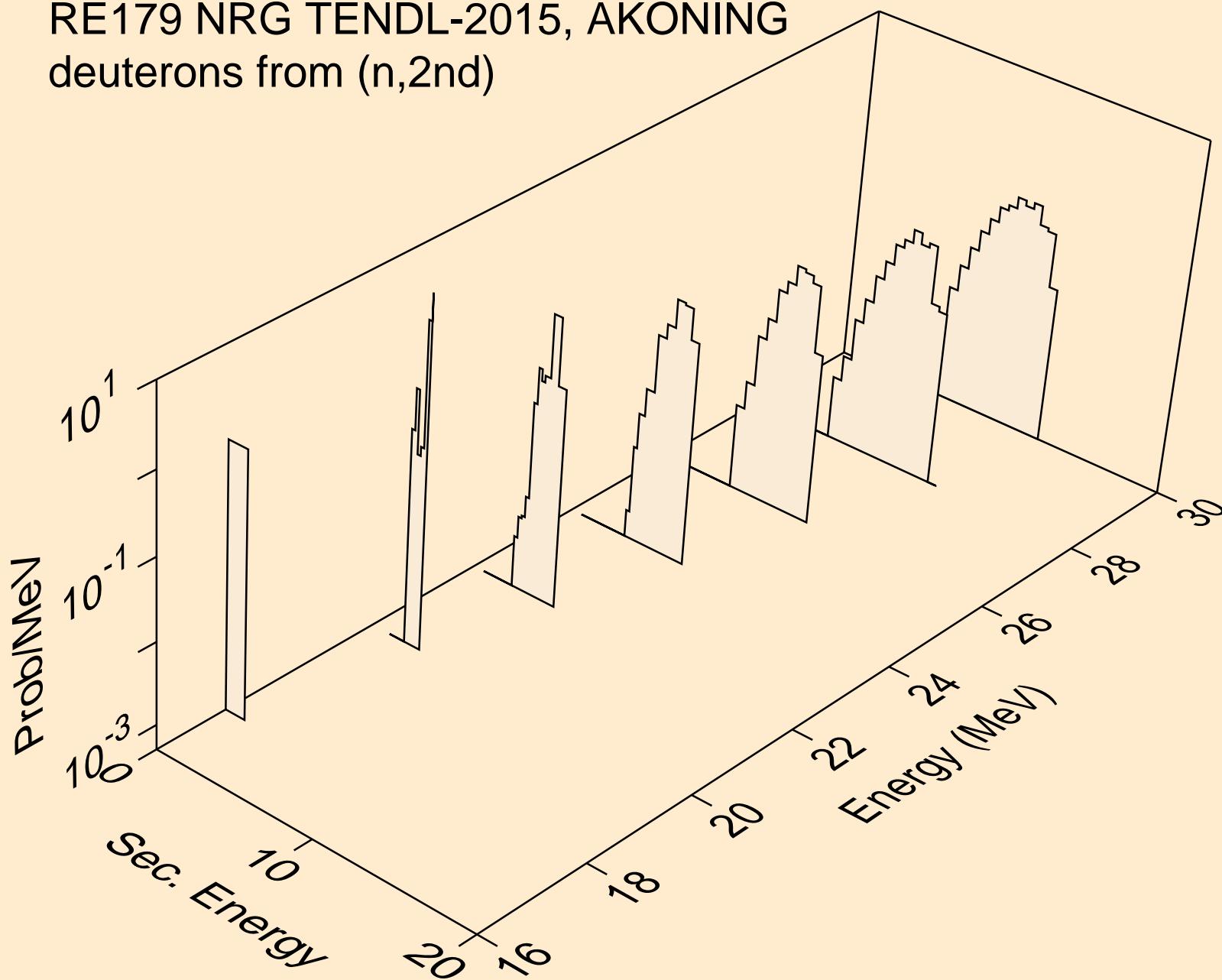
RE179 NRG TENDL-2015, AKONING
protons from (n,pt)



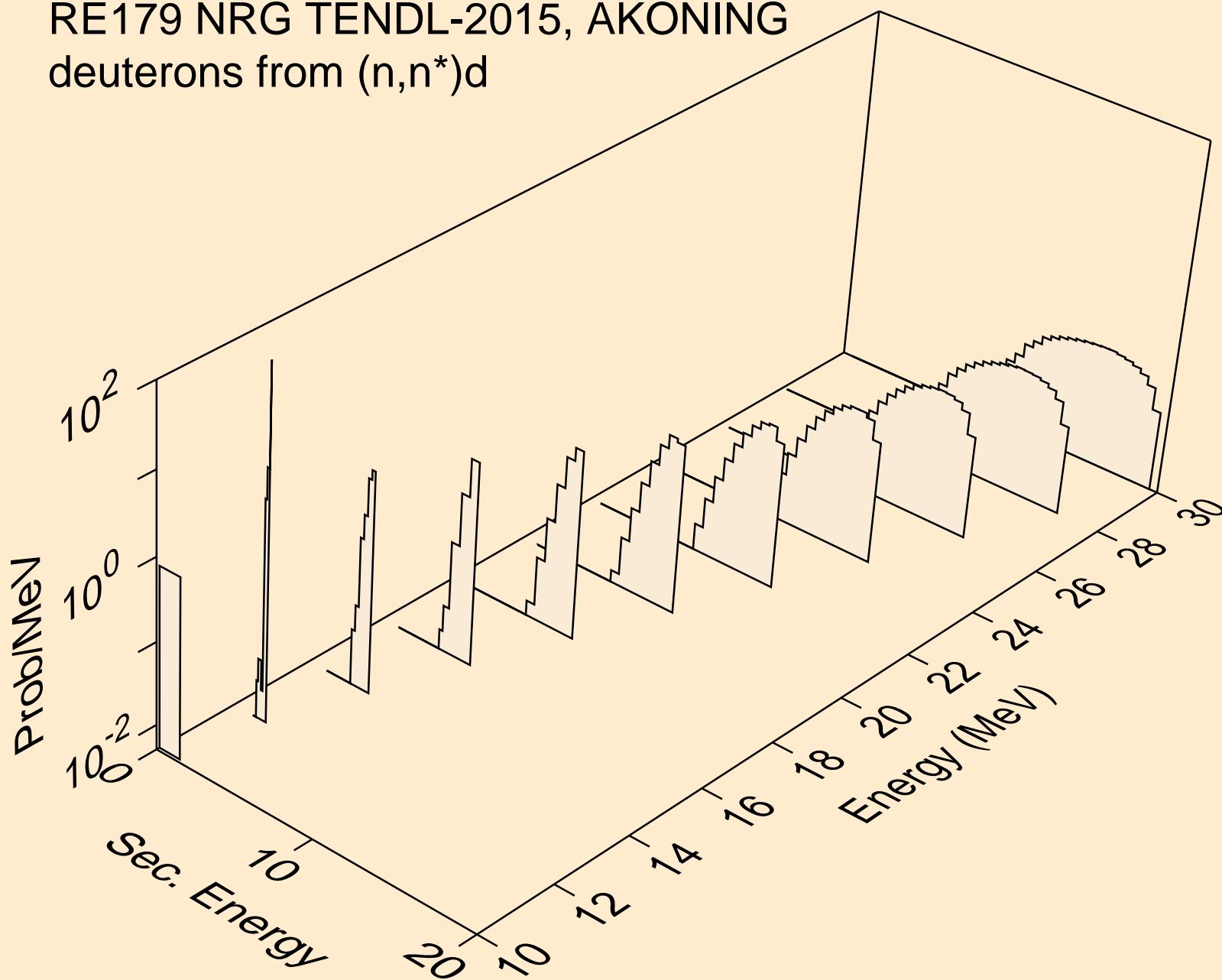
RE179 NRG TENDL-2015, AKONING
deuterons from (n, x)



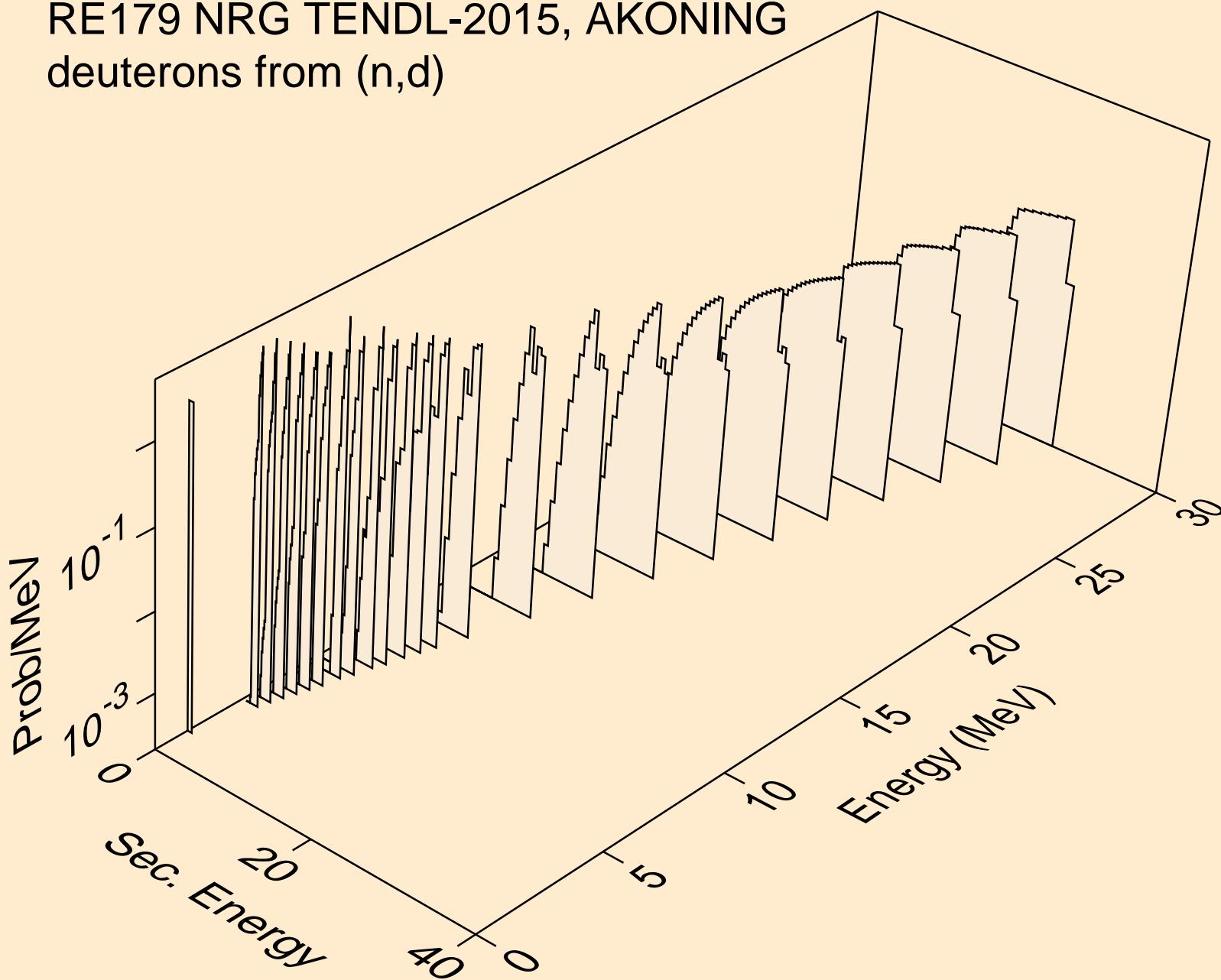
RE179 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



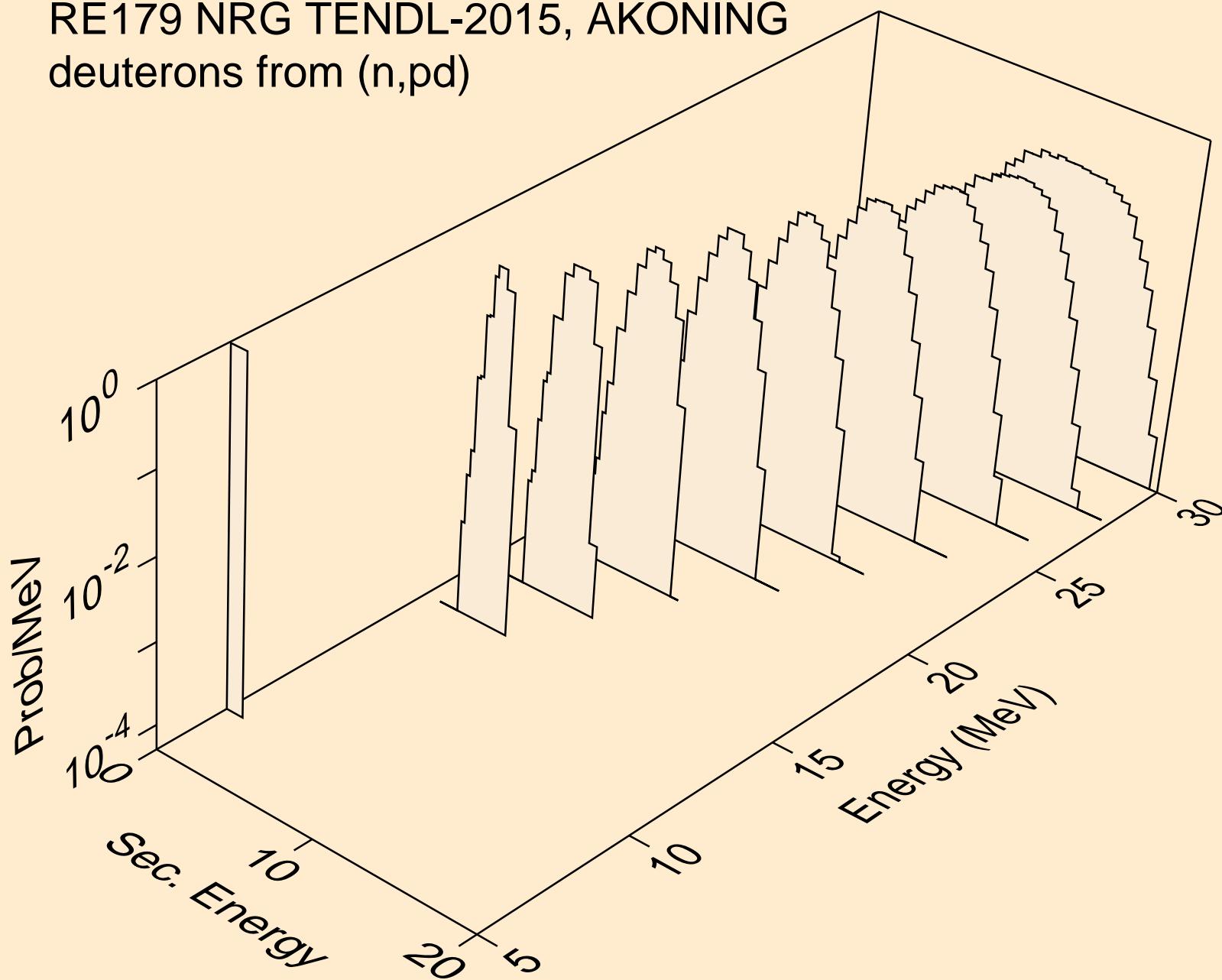
RE179 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



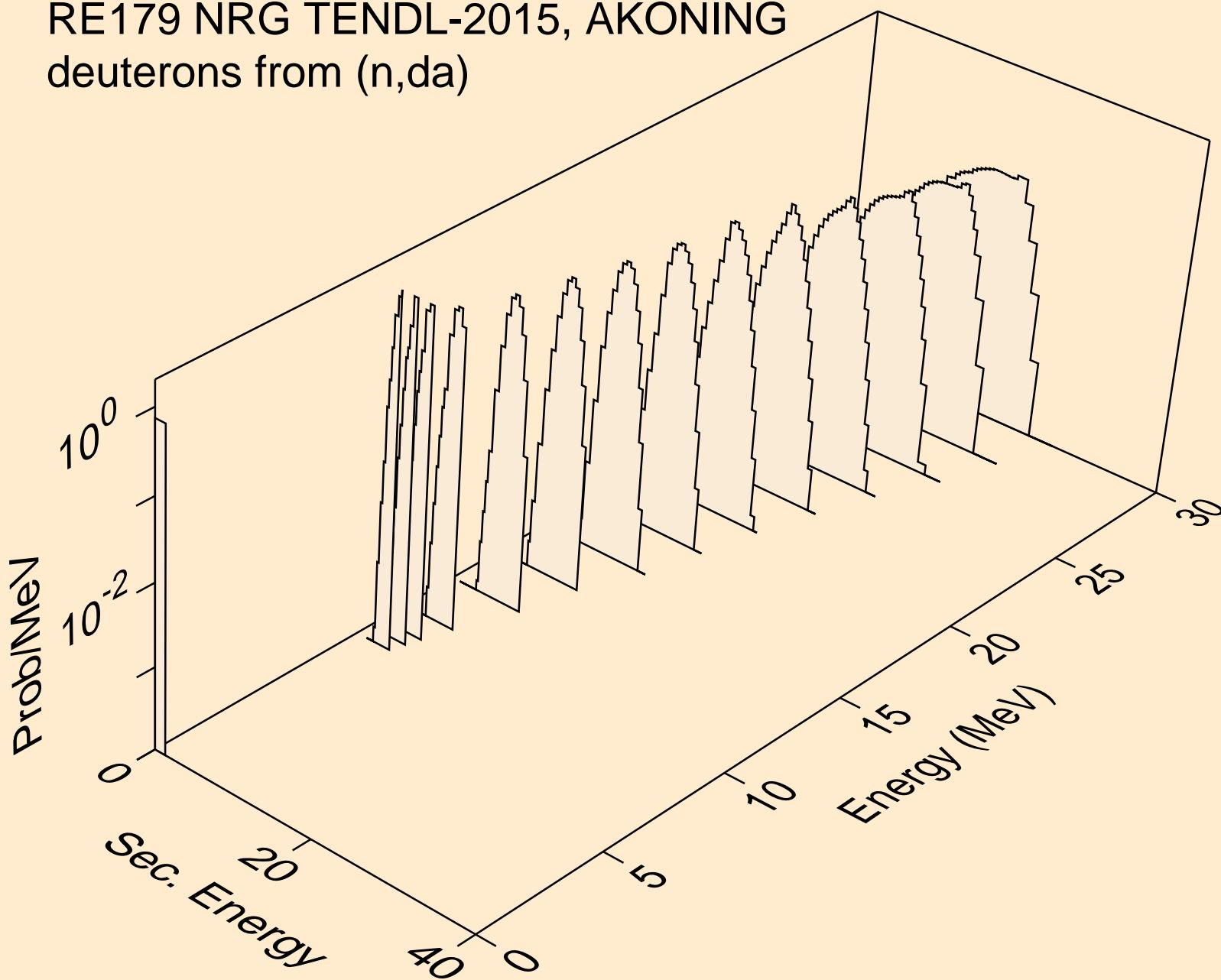
RE179 NRG TENDL-2015, AKONING
deuterons from (n, d)



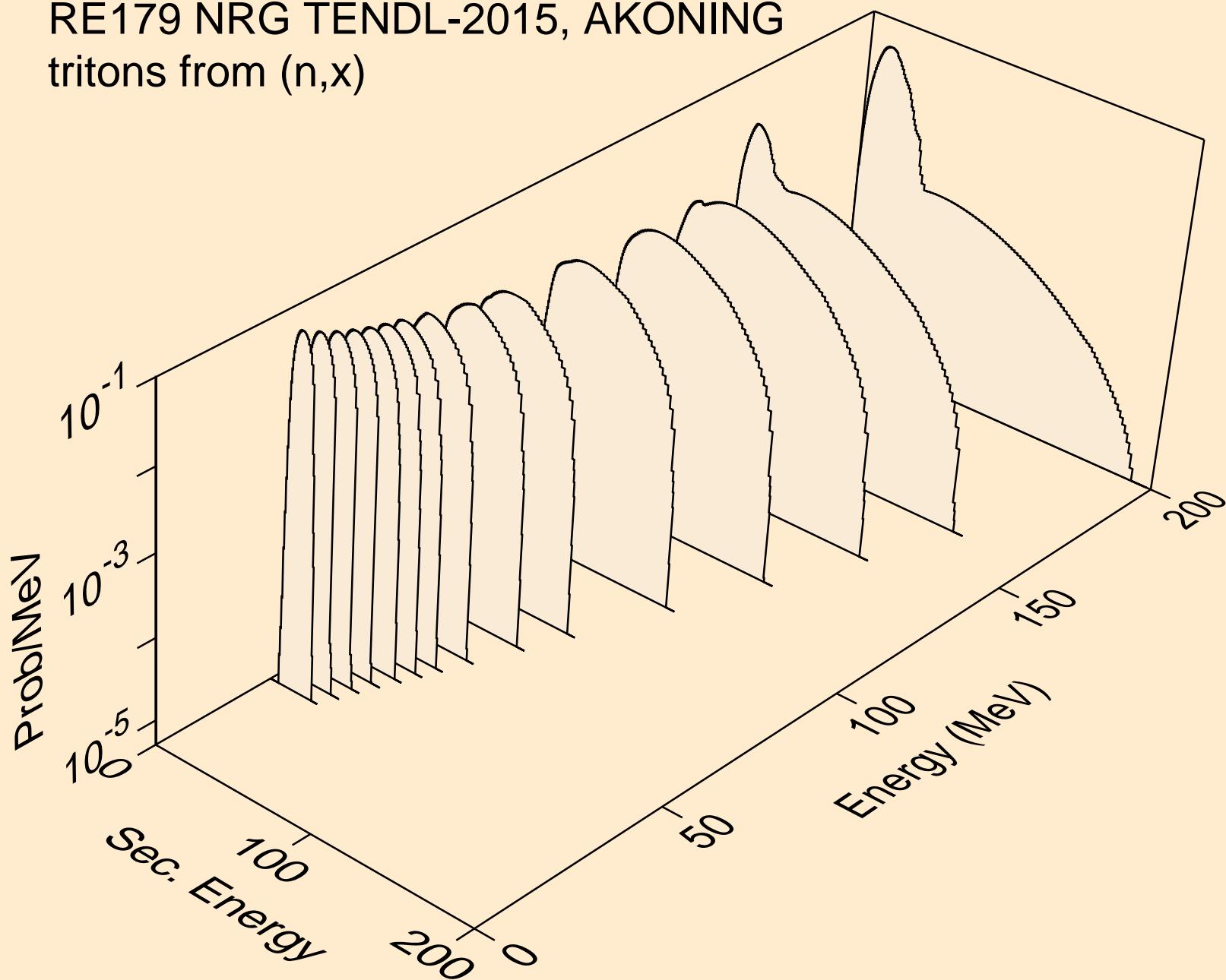
RE179 NRG TENDL-2015, AKONING
deuterons from (n, pd)



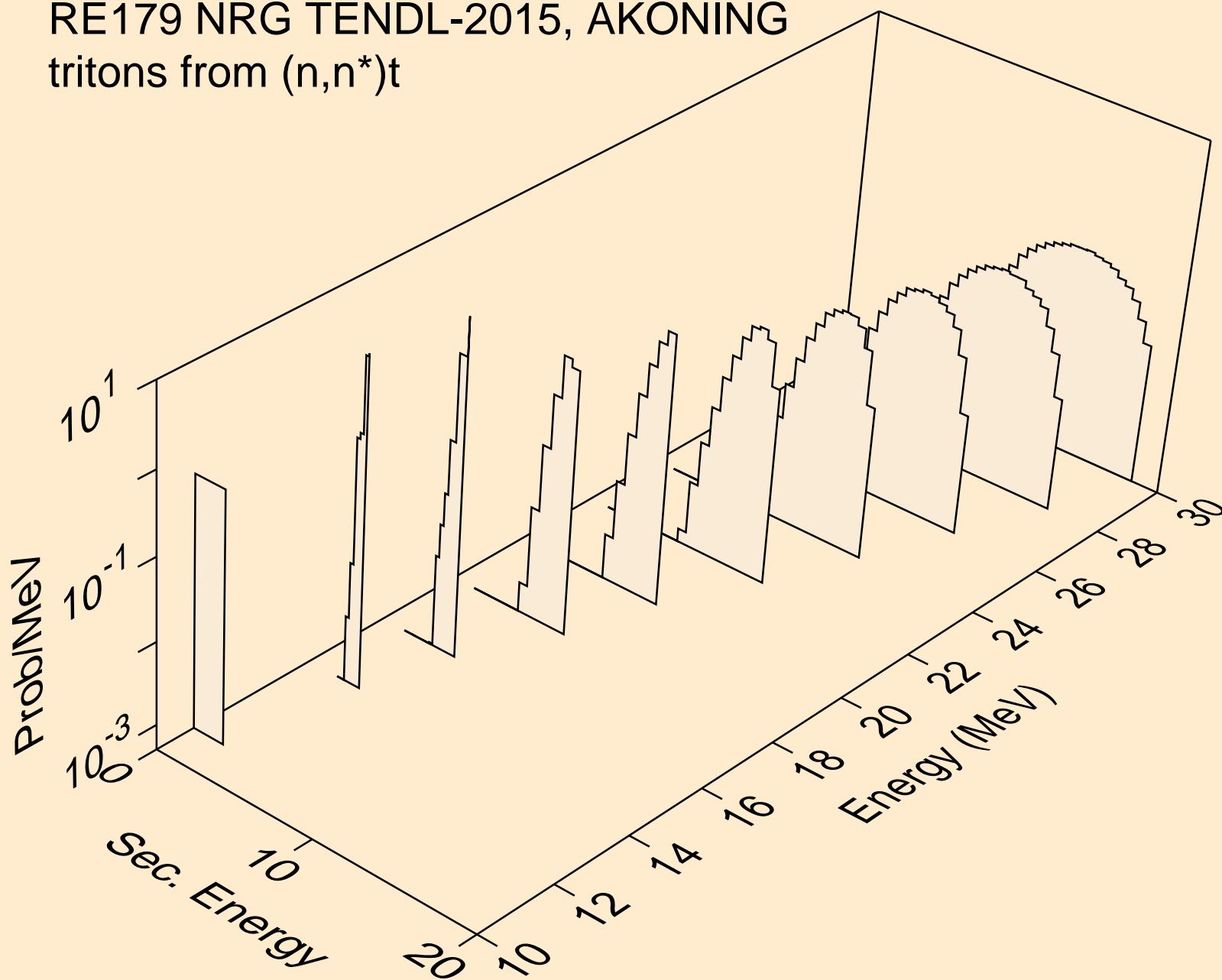
RE179 NRG TENDL-2015, AKONING
deuterons from (n,da)



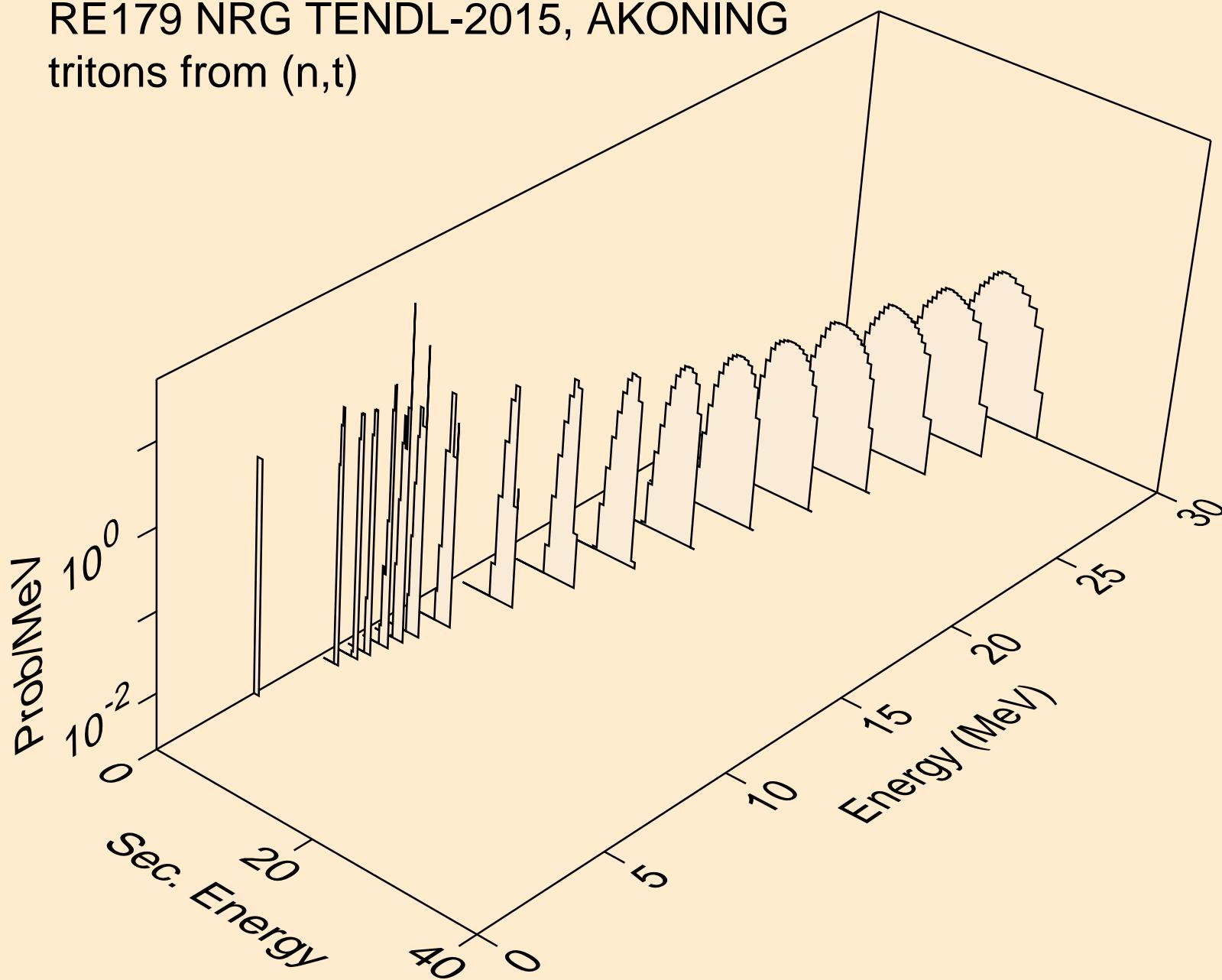
RE179 NRG TENDL-2015, AKONING
tritons from (n,x)



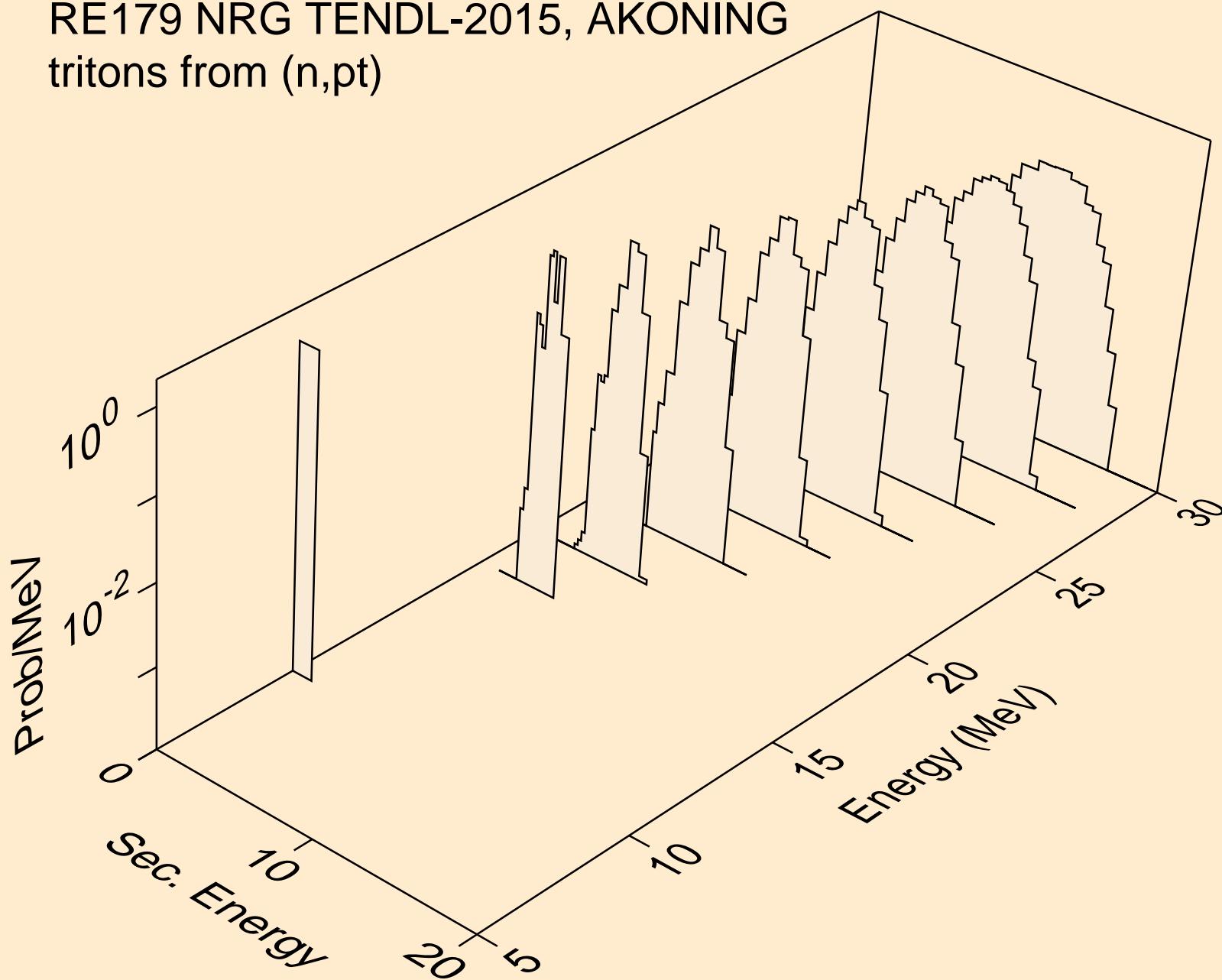
RE179 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



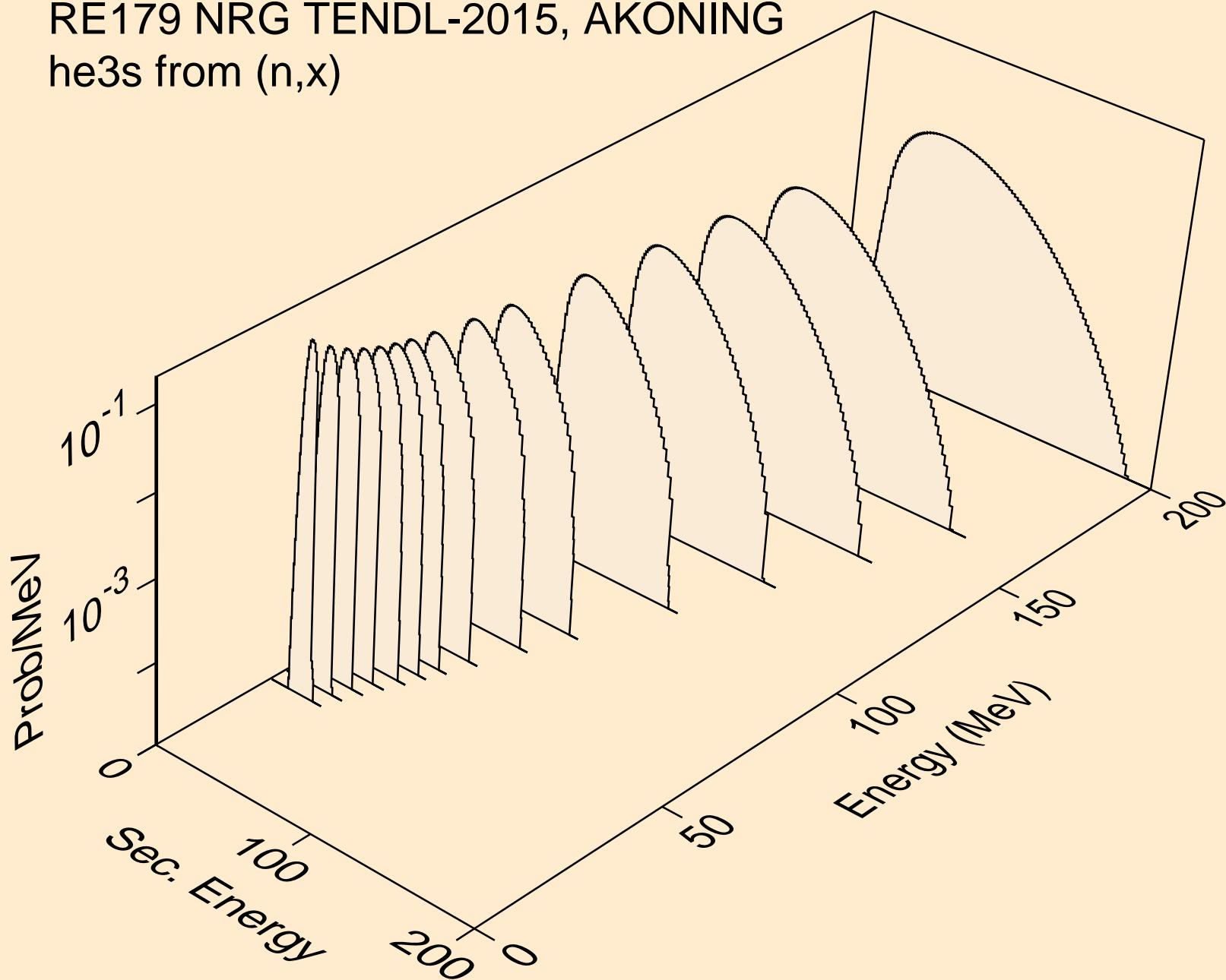
RE179 NRG TENDL-2015, AKONING
tritons from (n,t)



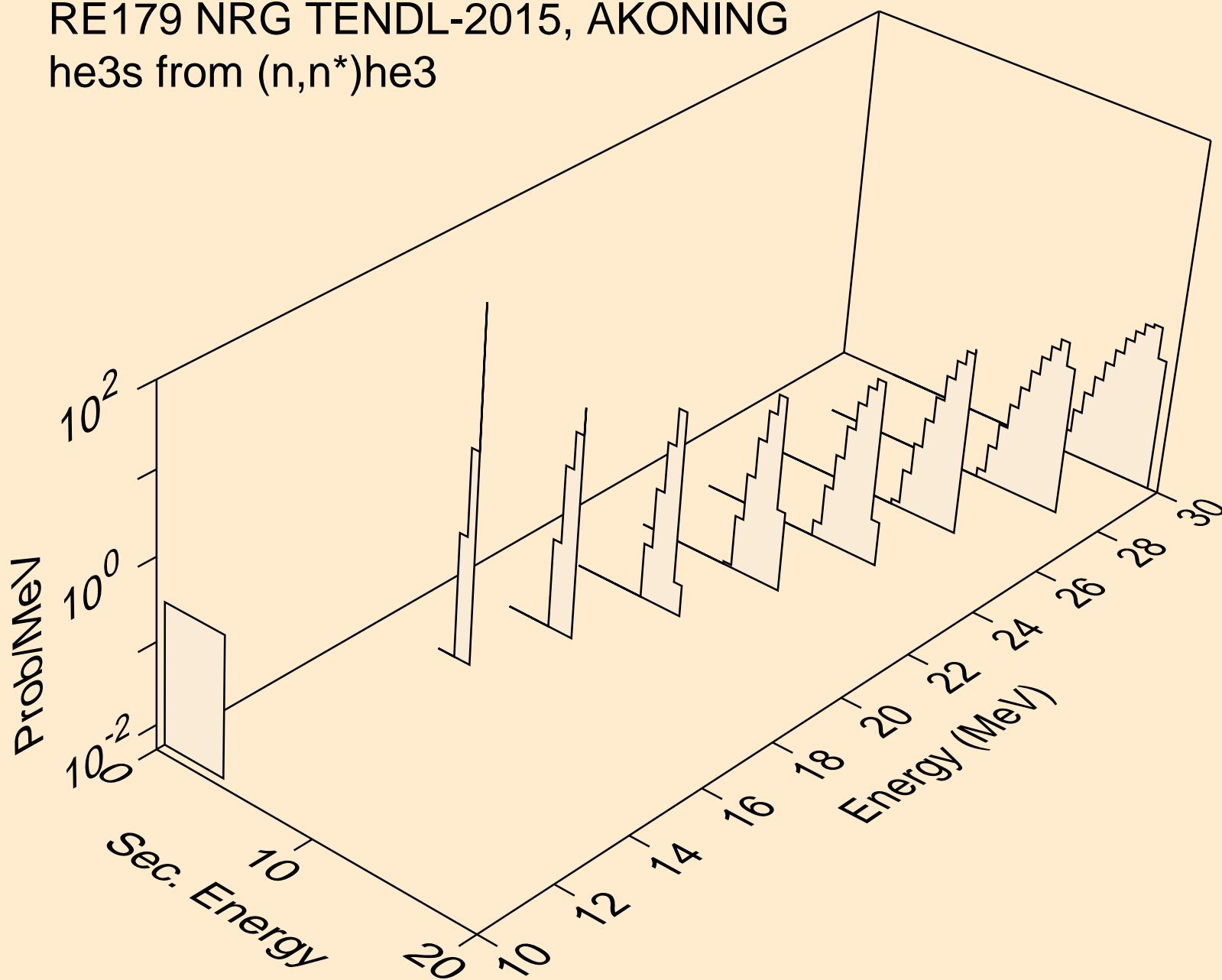
RE179 NRG TENDL-2015, AKONING
tritons from (n,pt)



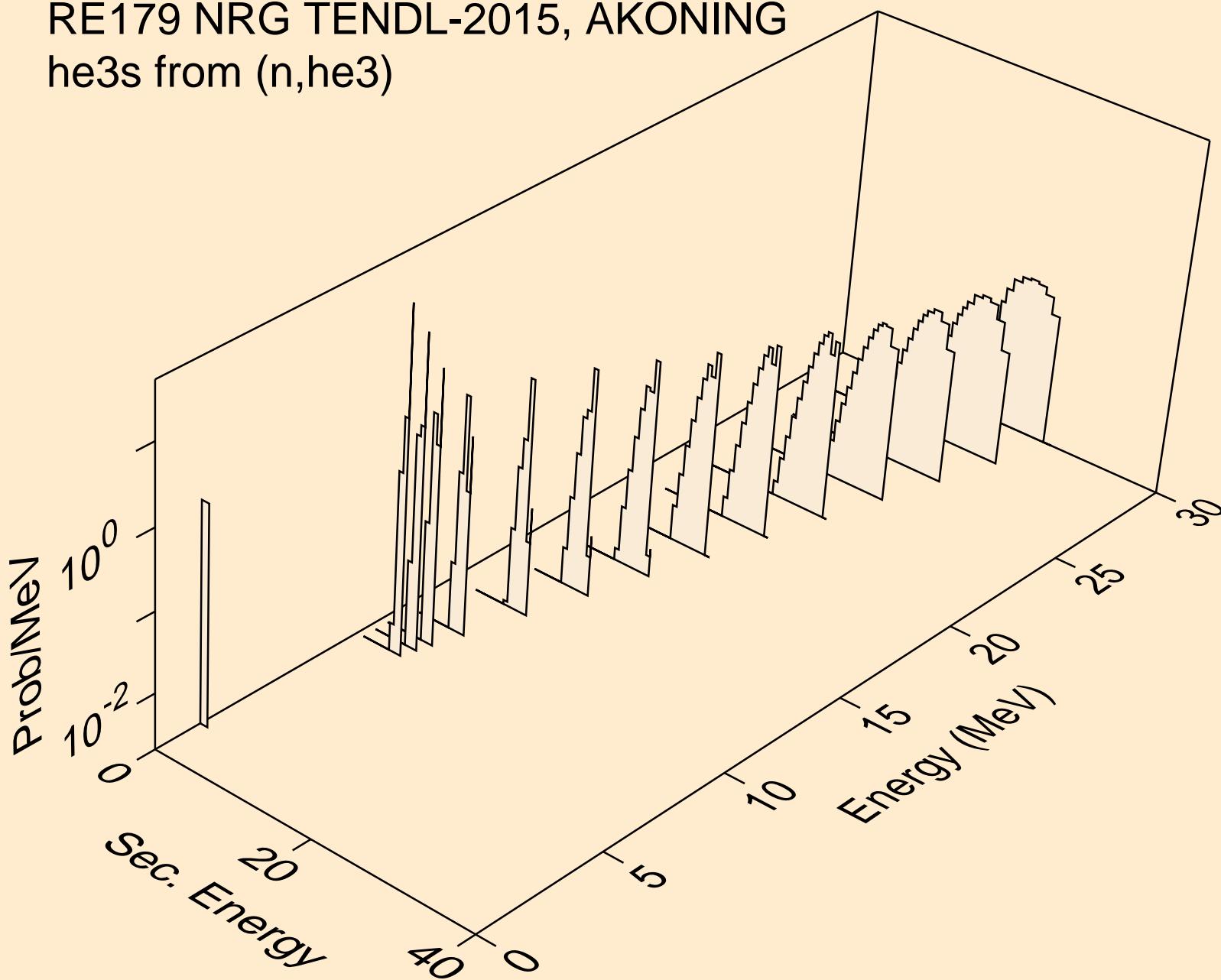
RE179 NRG TENDL-2015, AKONING
he3s from (n,x)



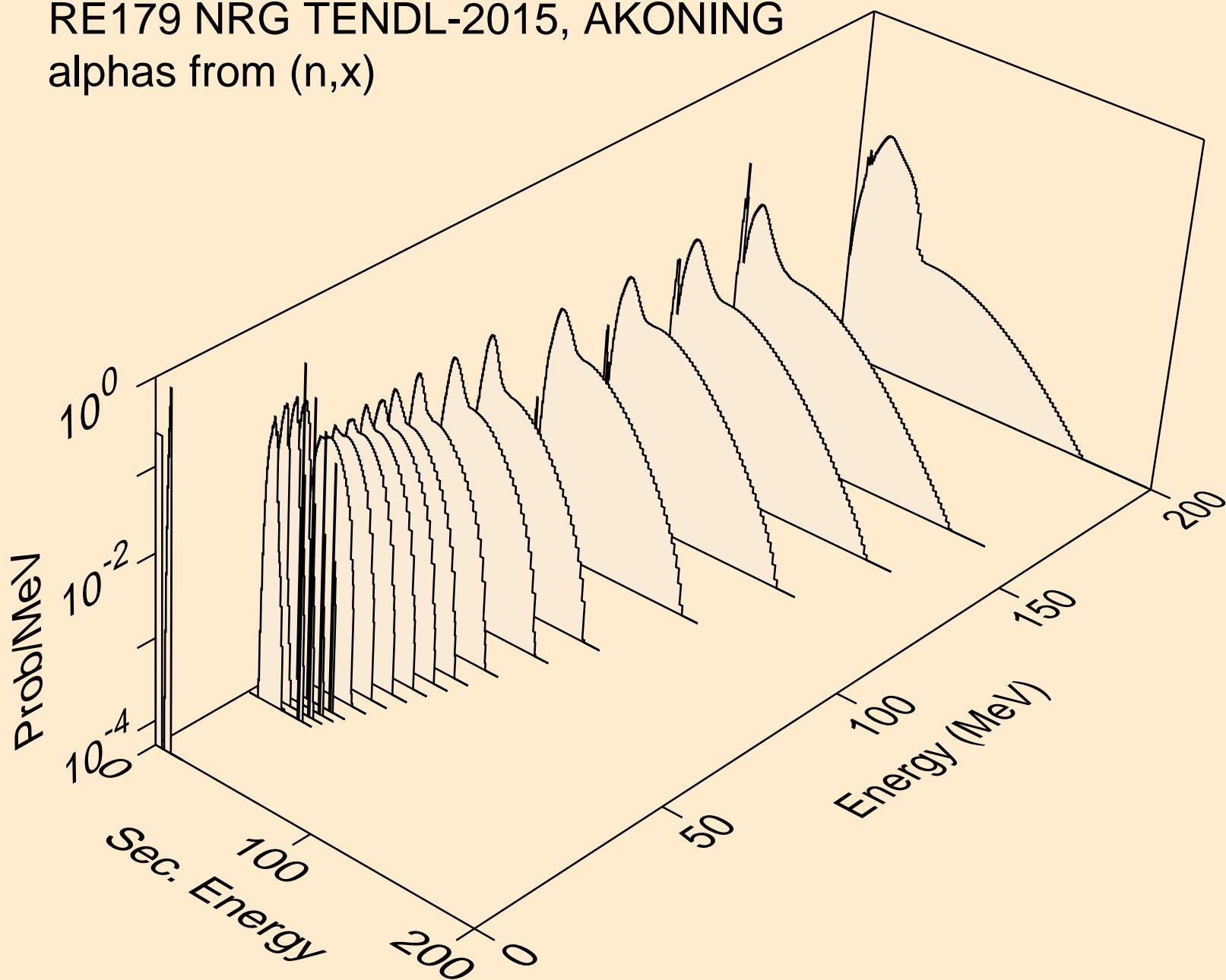
RE179 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



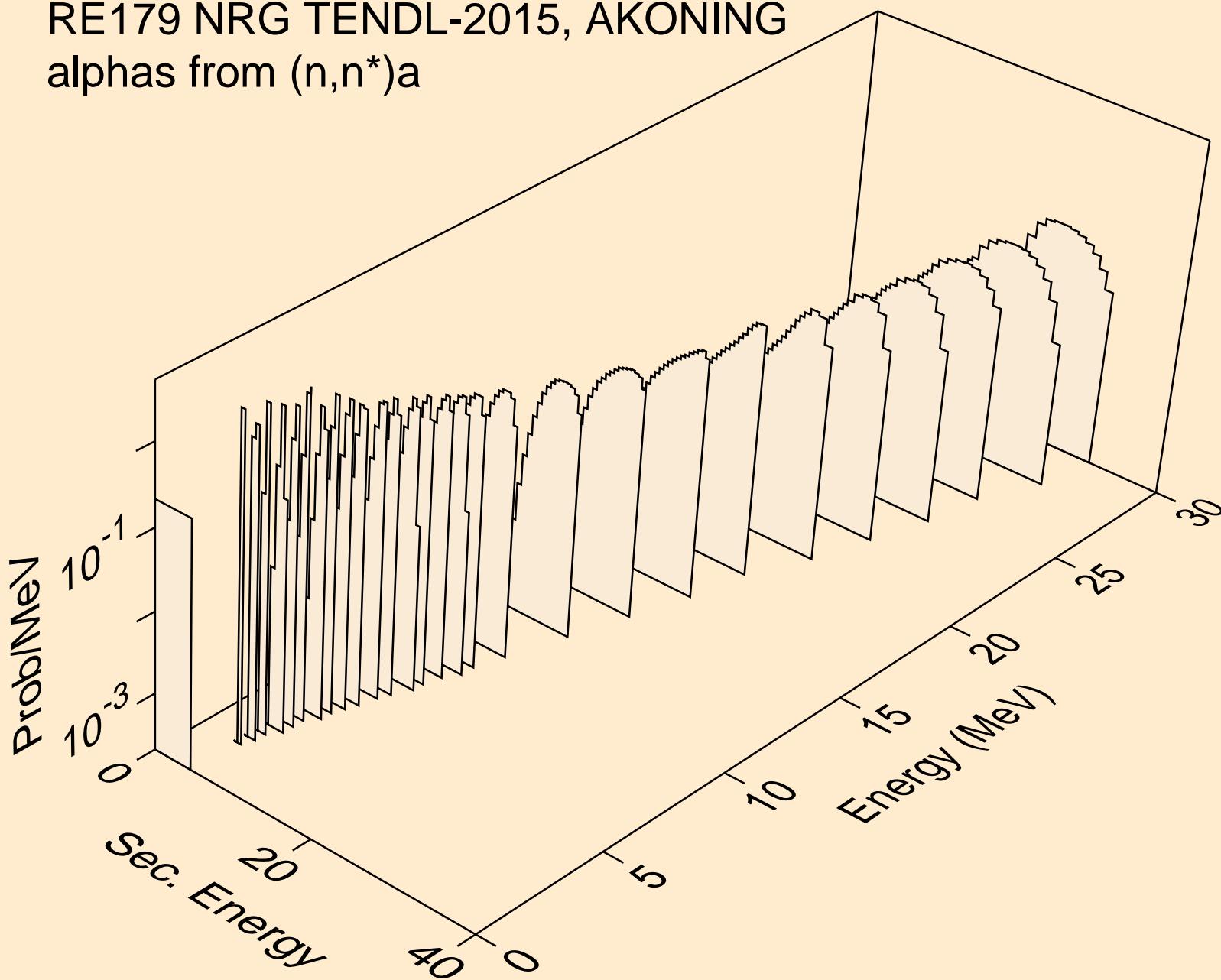
RE179 NRG TENDL-2015, AKONING
he3s from (n,he3)



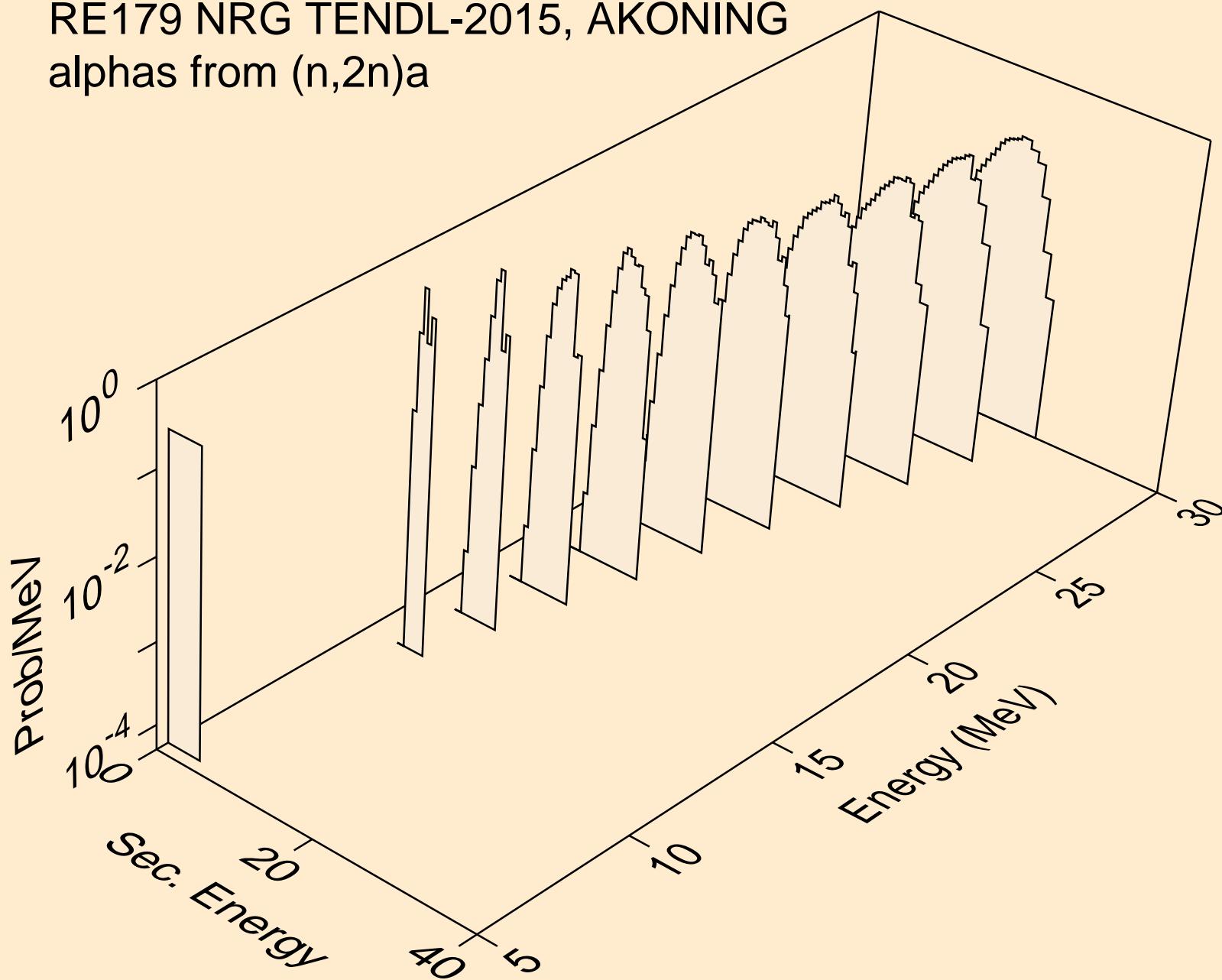
RE179 NRG TENDL-2015, AKONING
alphas from (n,x)



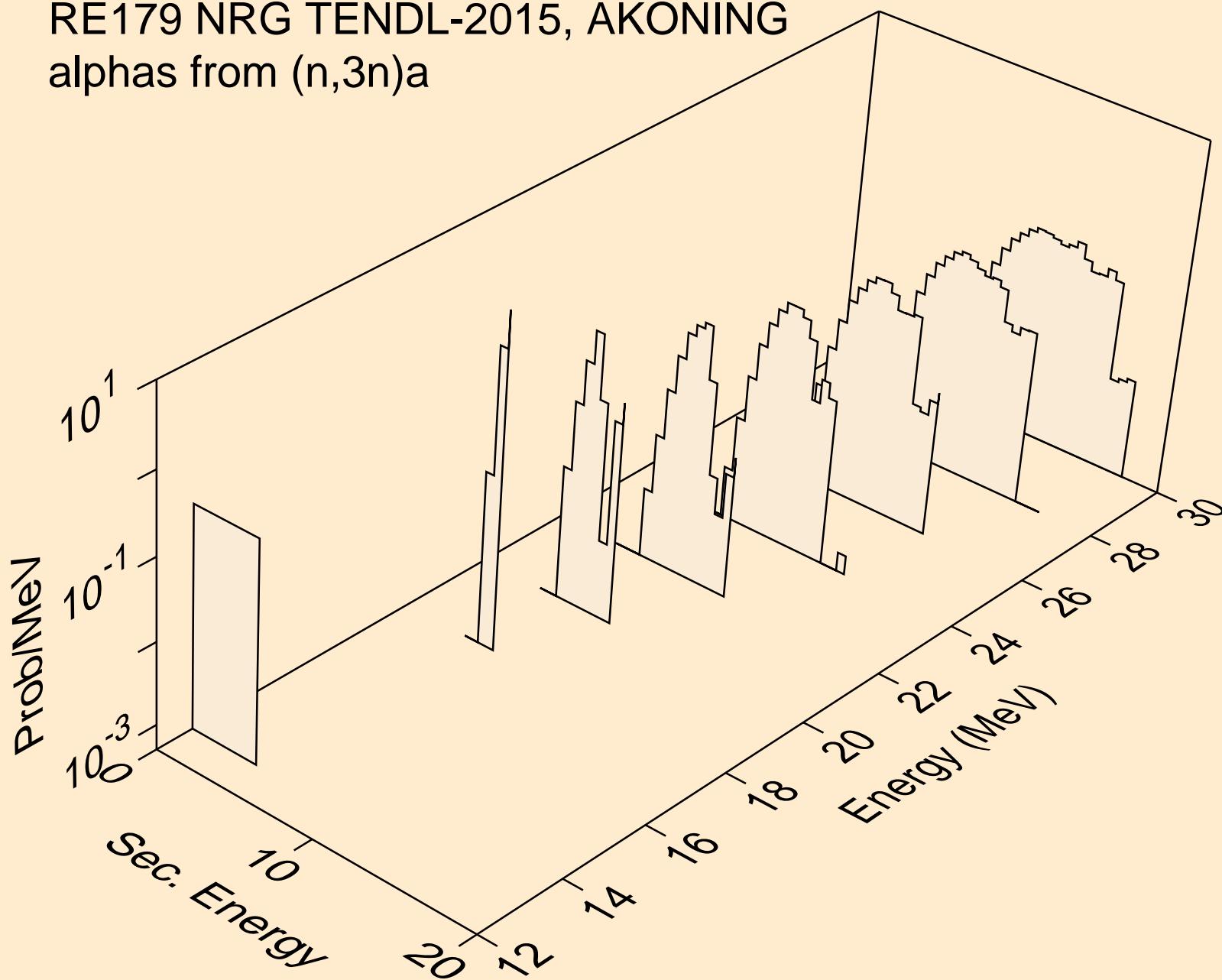
RE179 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



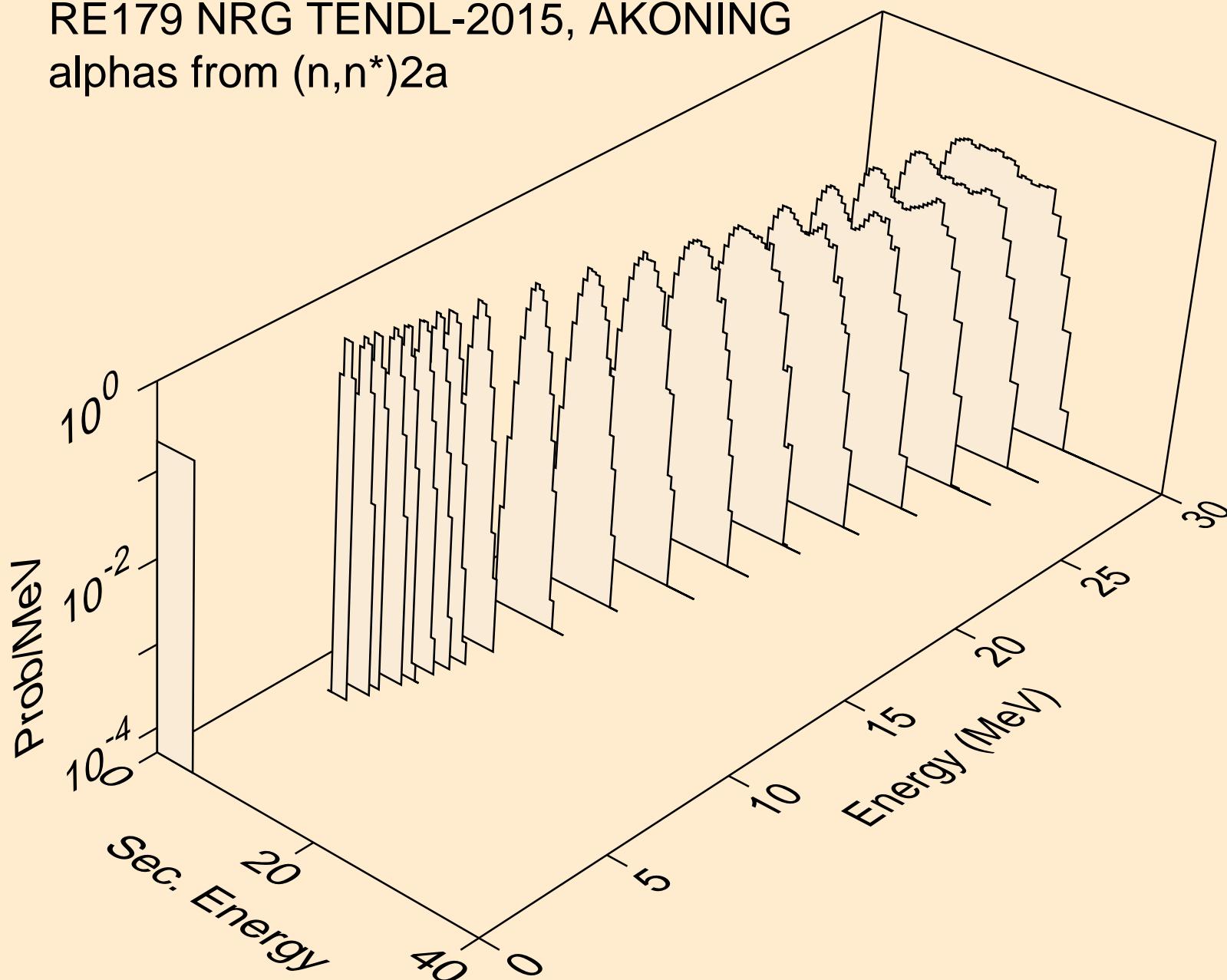
RE179 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



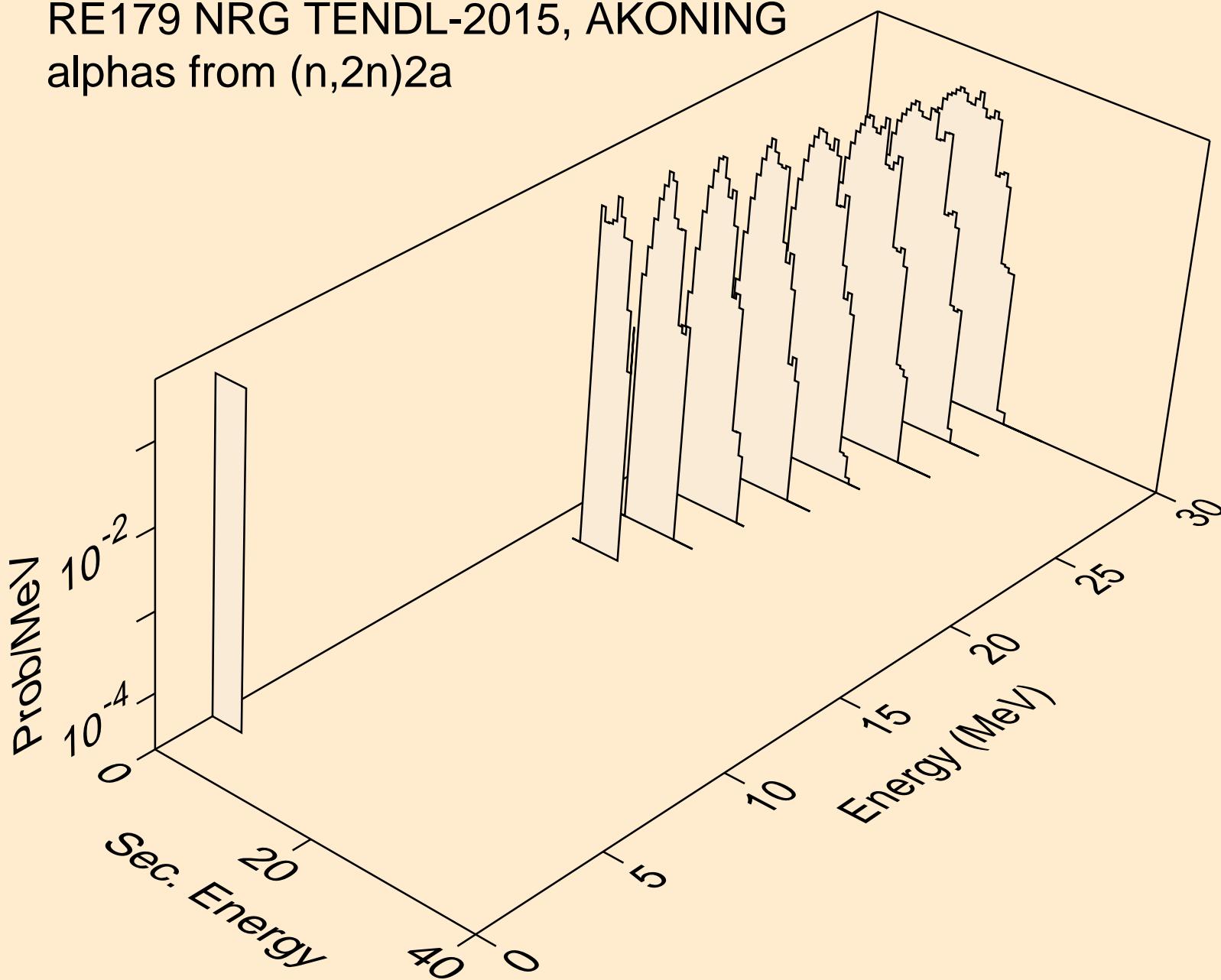
RE179 NRG TENDL-2015, AKONING
alphas from ($n,3n$)a



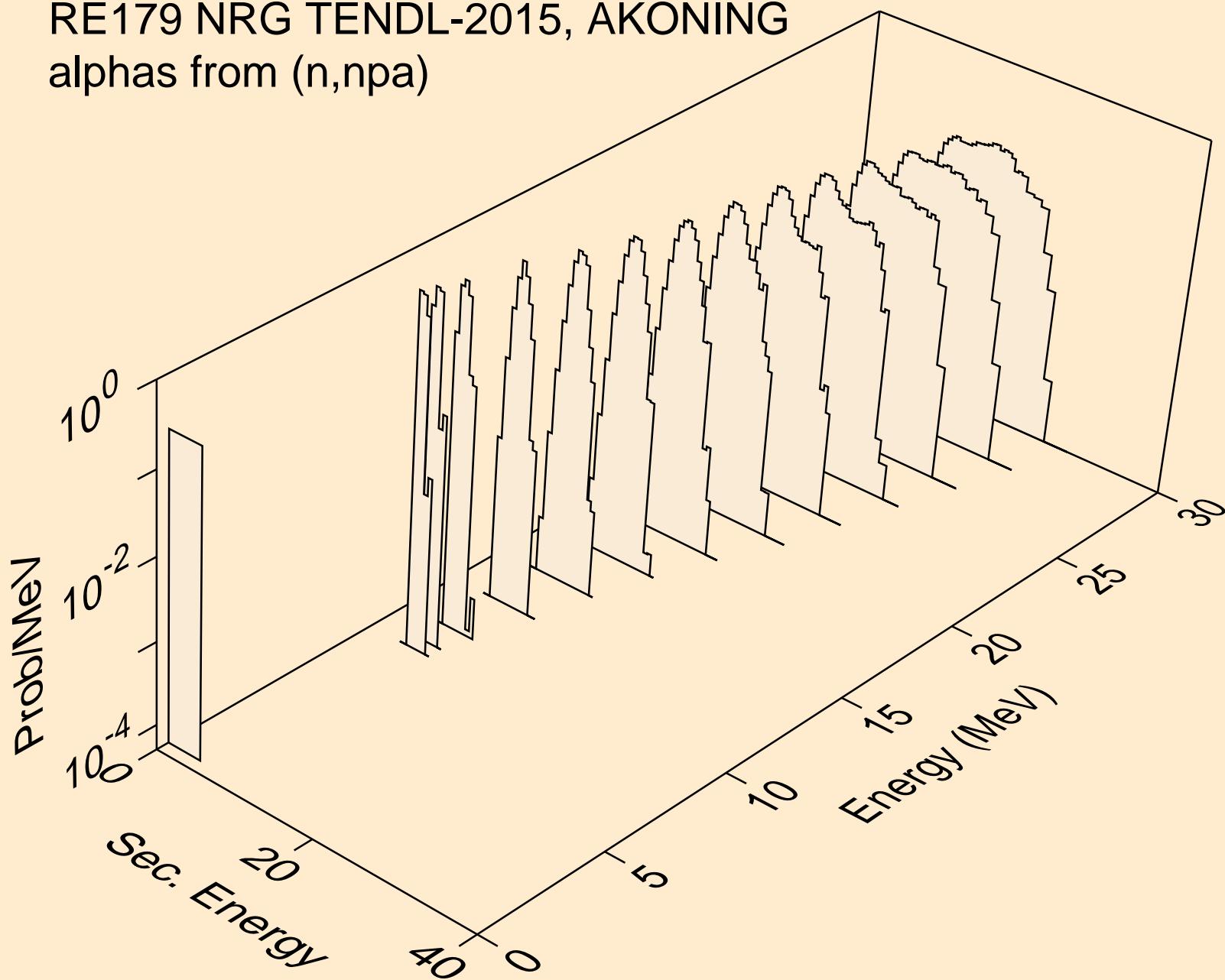
RE179 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



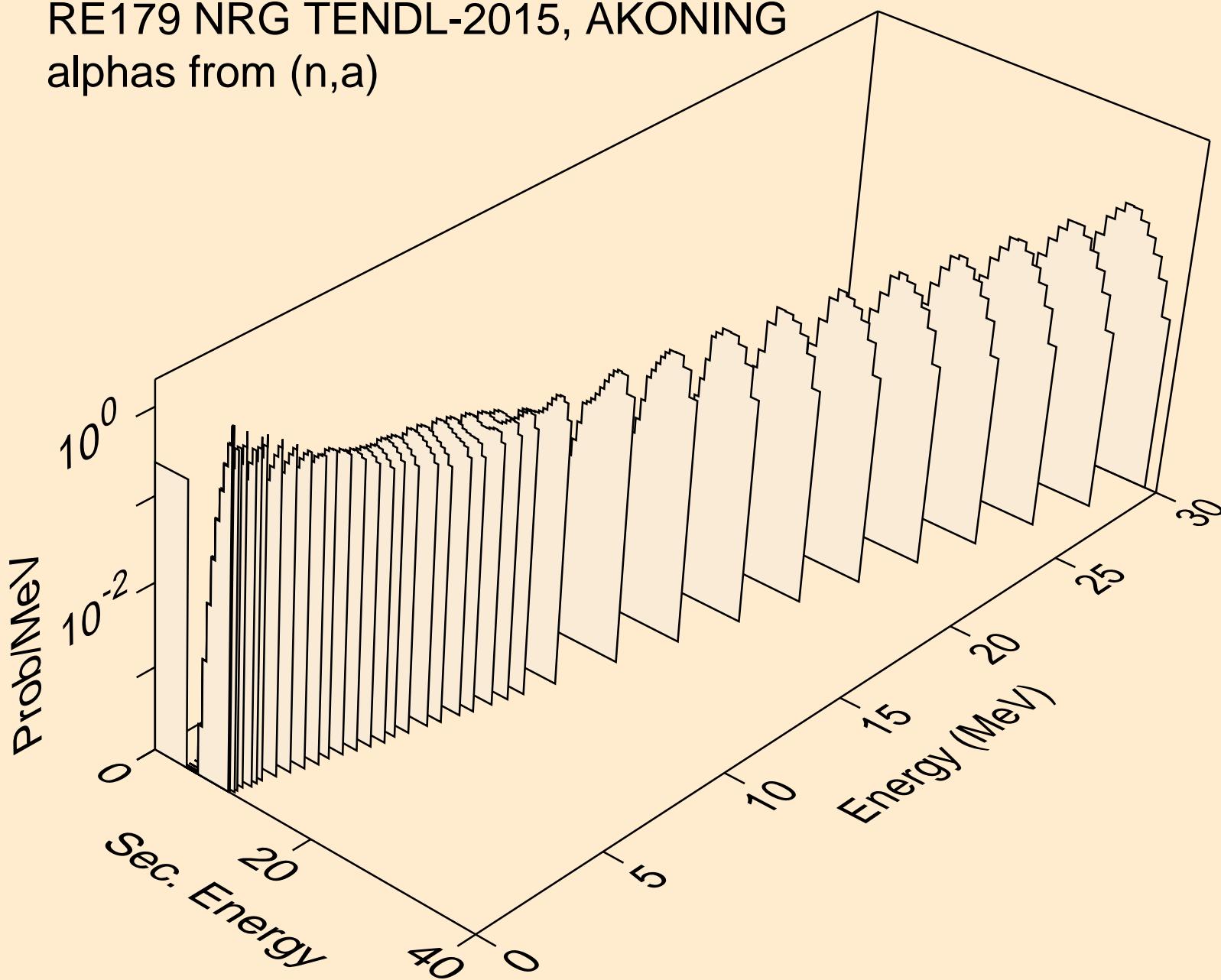
RE179 NRG TENDL-2015, AKONING
alphas from $(n,2n)2a$



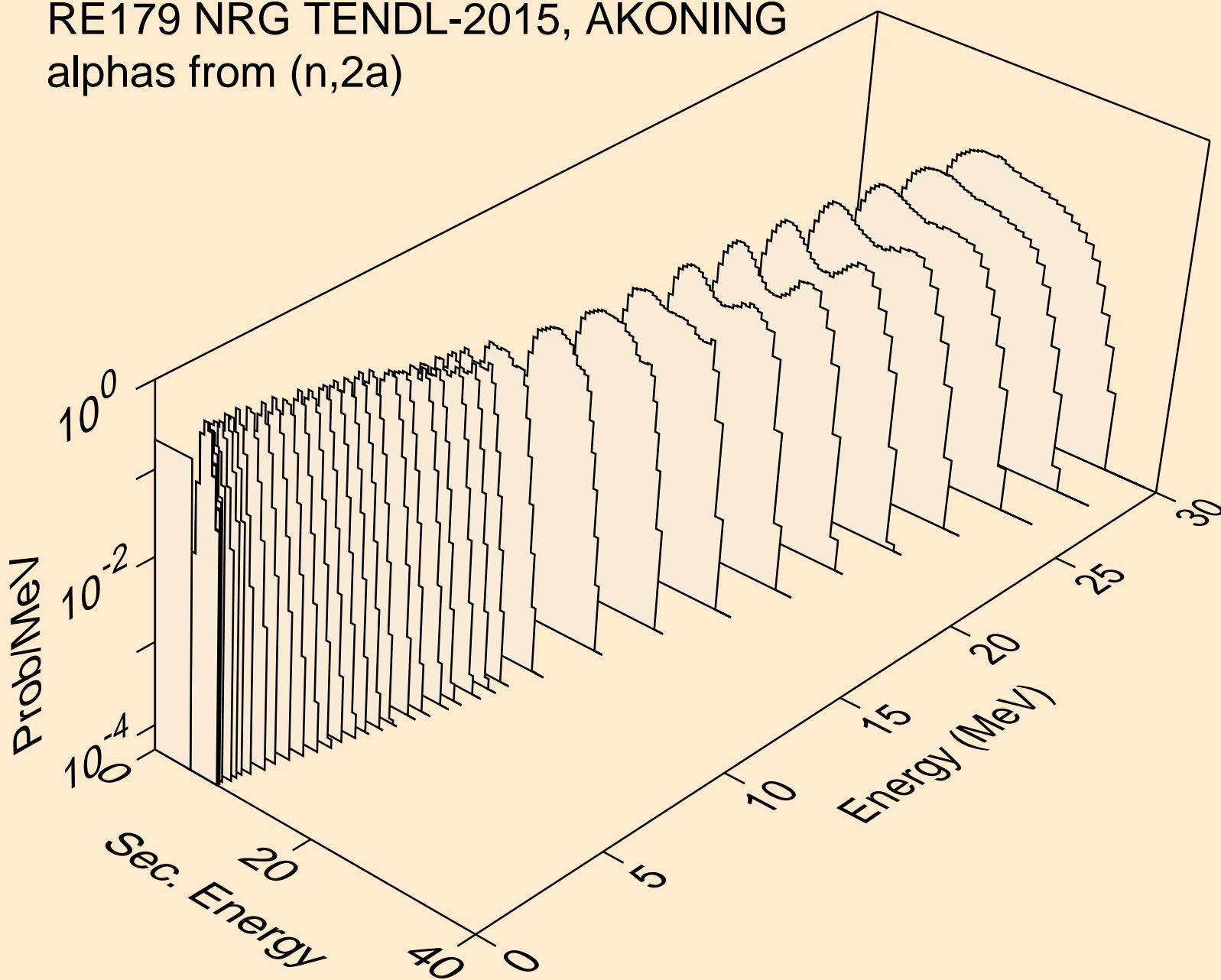
RE179 NRG TENDL-2015, AKONING
alphas from (n,npa)



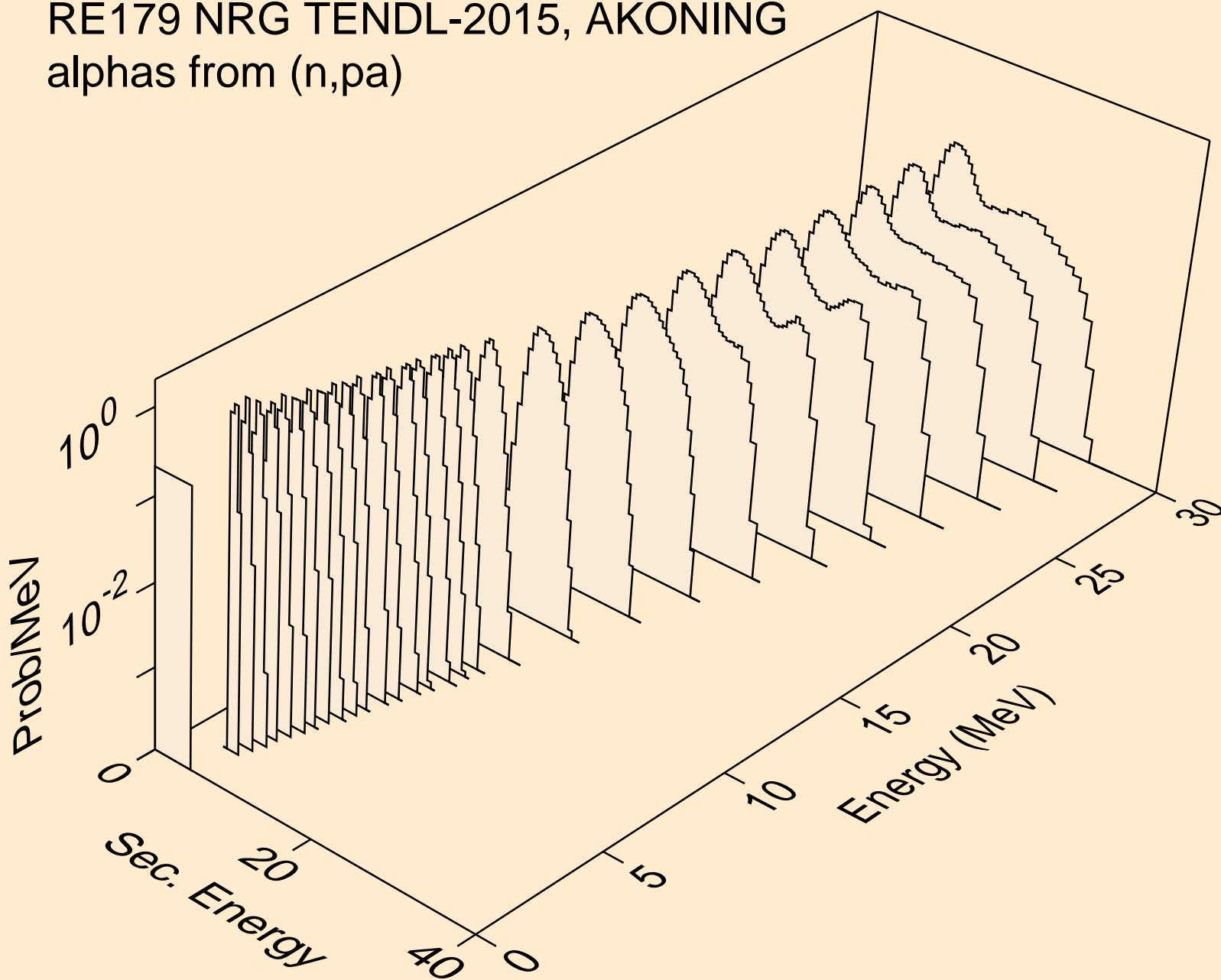
RE179 NRG TENDL-2015, AKONING
alphas from (n,a)



RE179 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



RE179 NRG TENDL-2015, AKONING
alphas from (n,pa)



RE179 NRG TENDL-2015, AKONING
alphas from (n,da)

