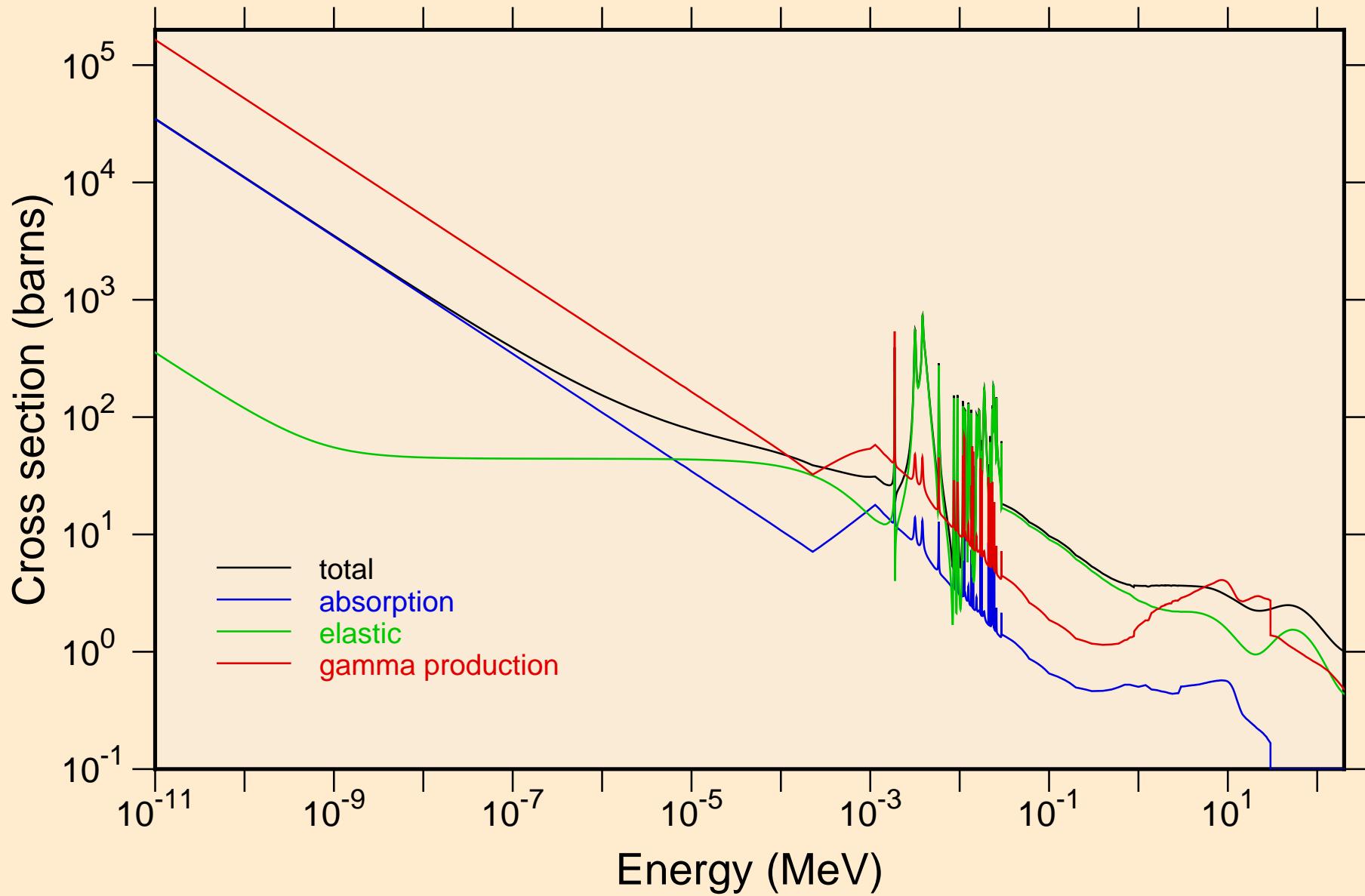
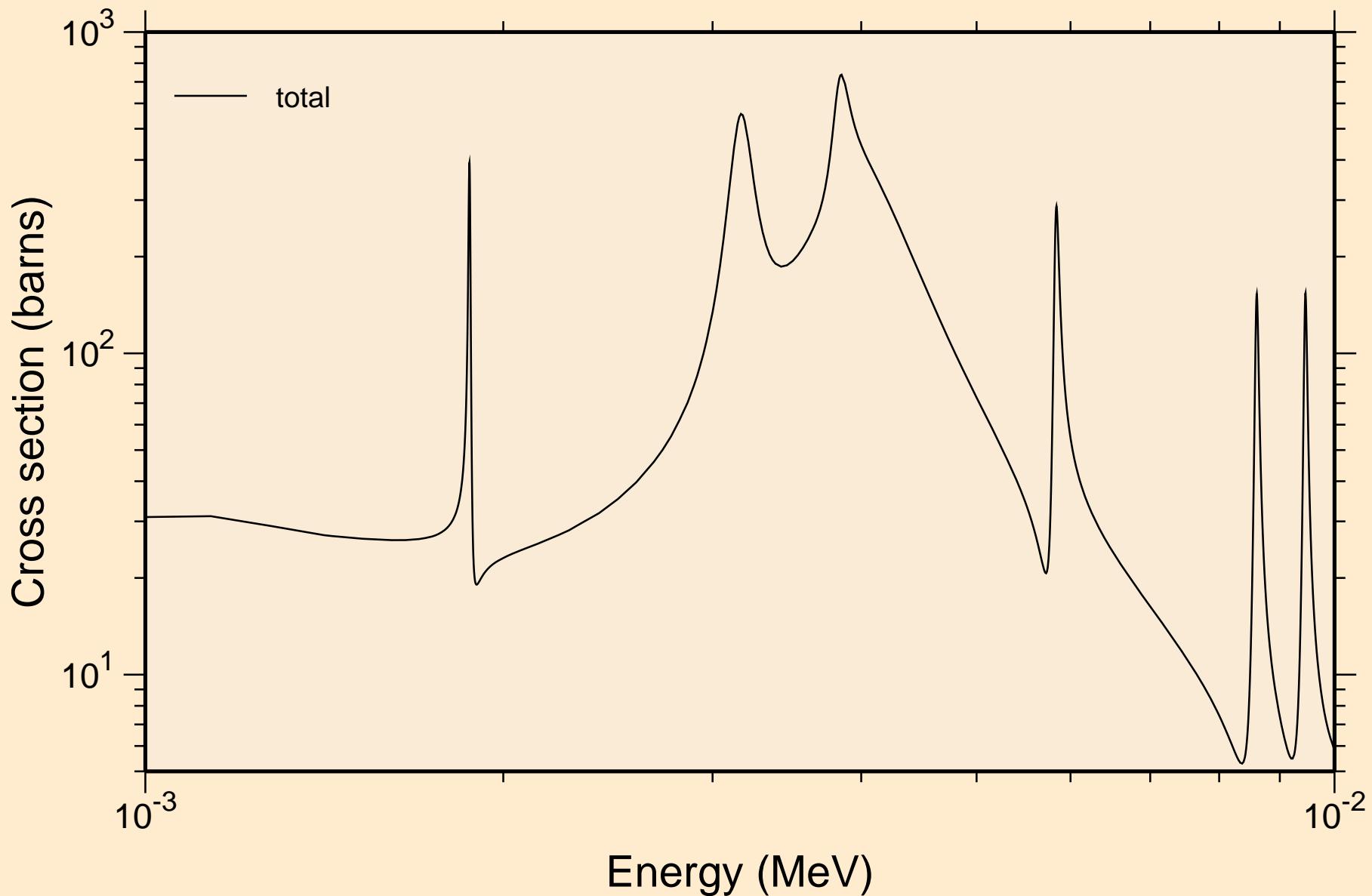


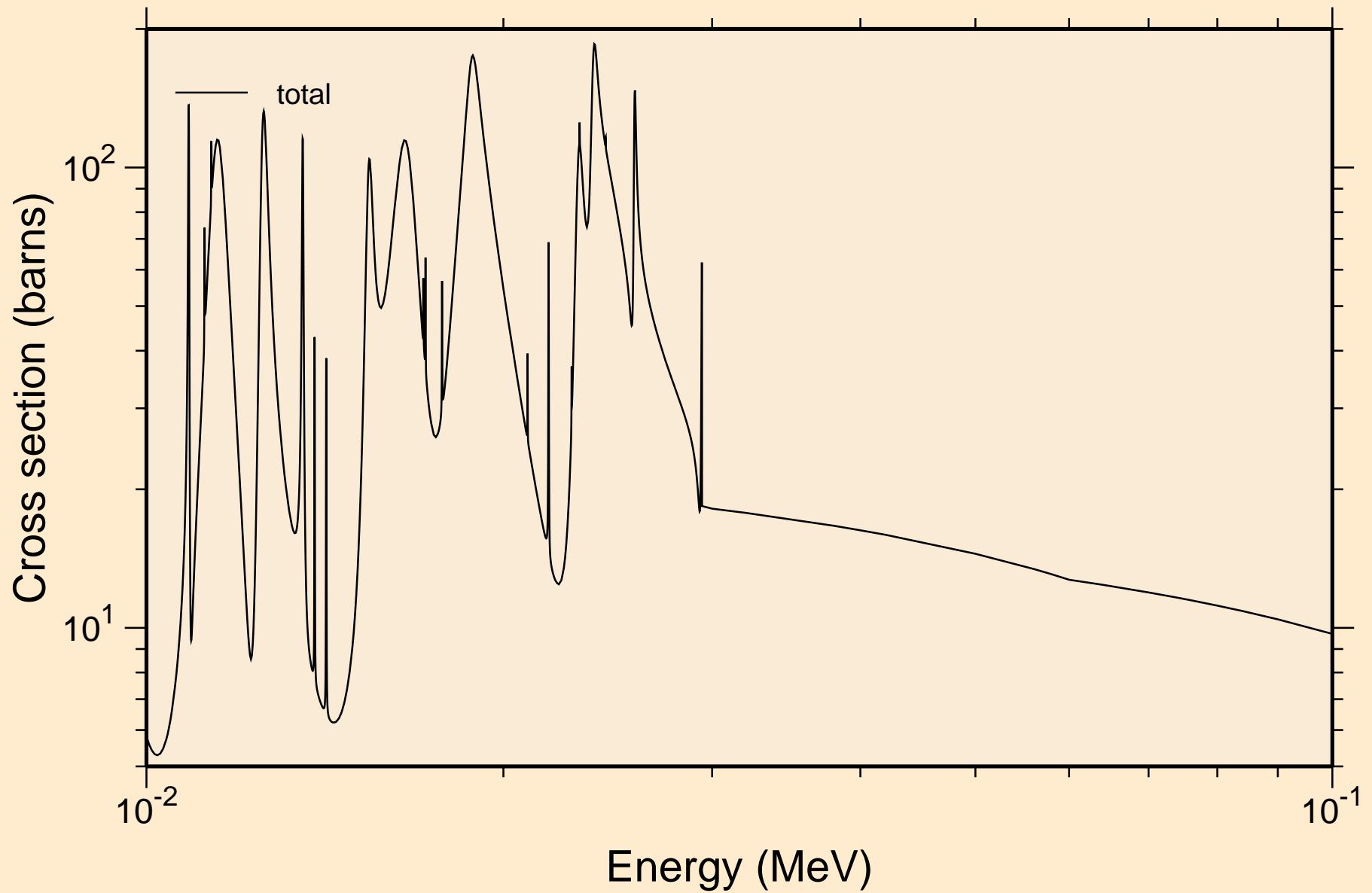
MN052 NRG TENDL-2015, AKONING
Principal cross sections



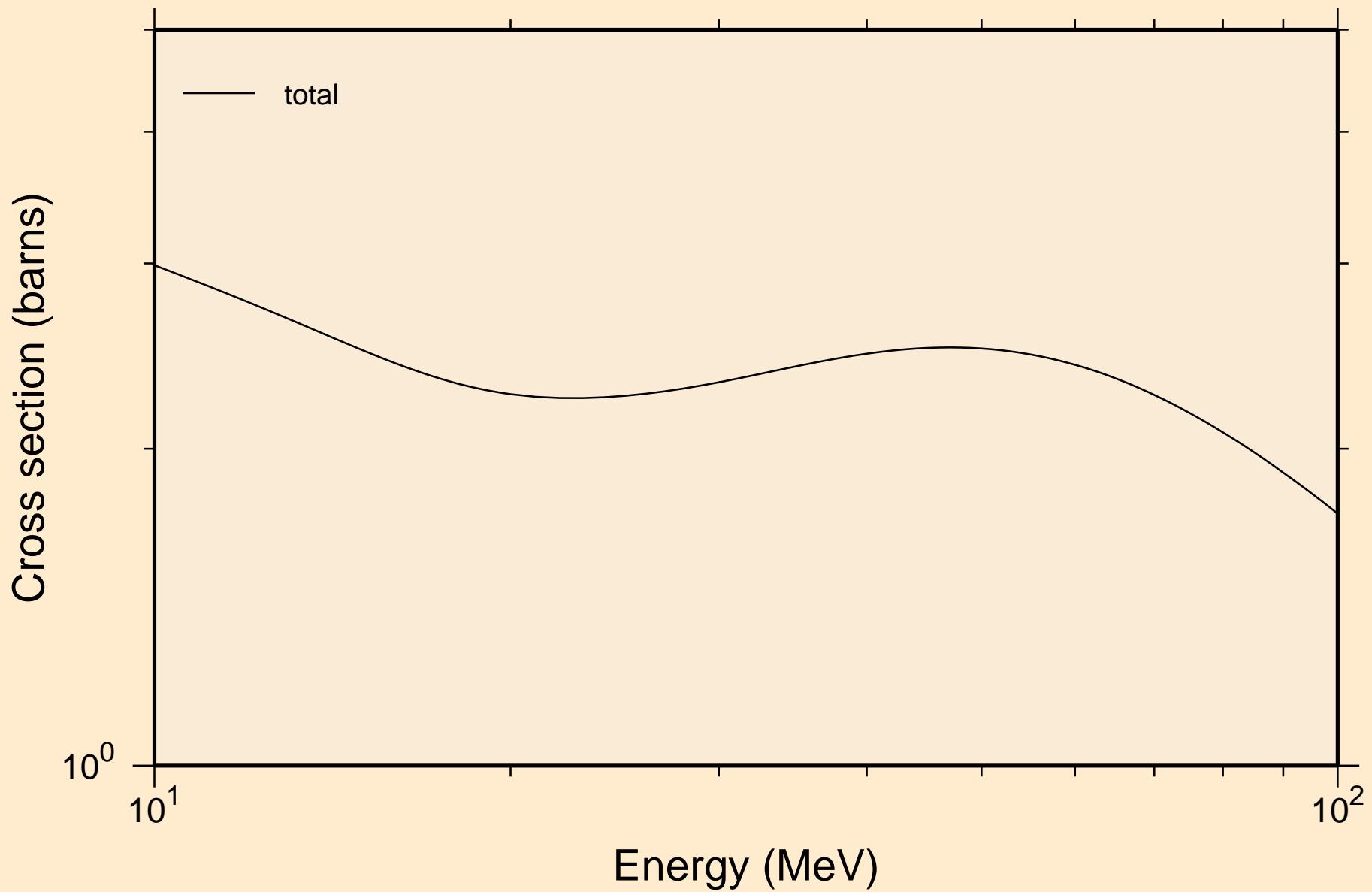
MN052 NRG TENDL-2015, AKONING
resonance total cross section



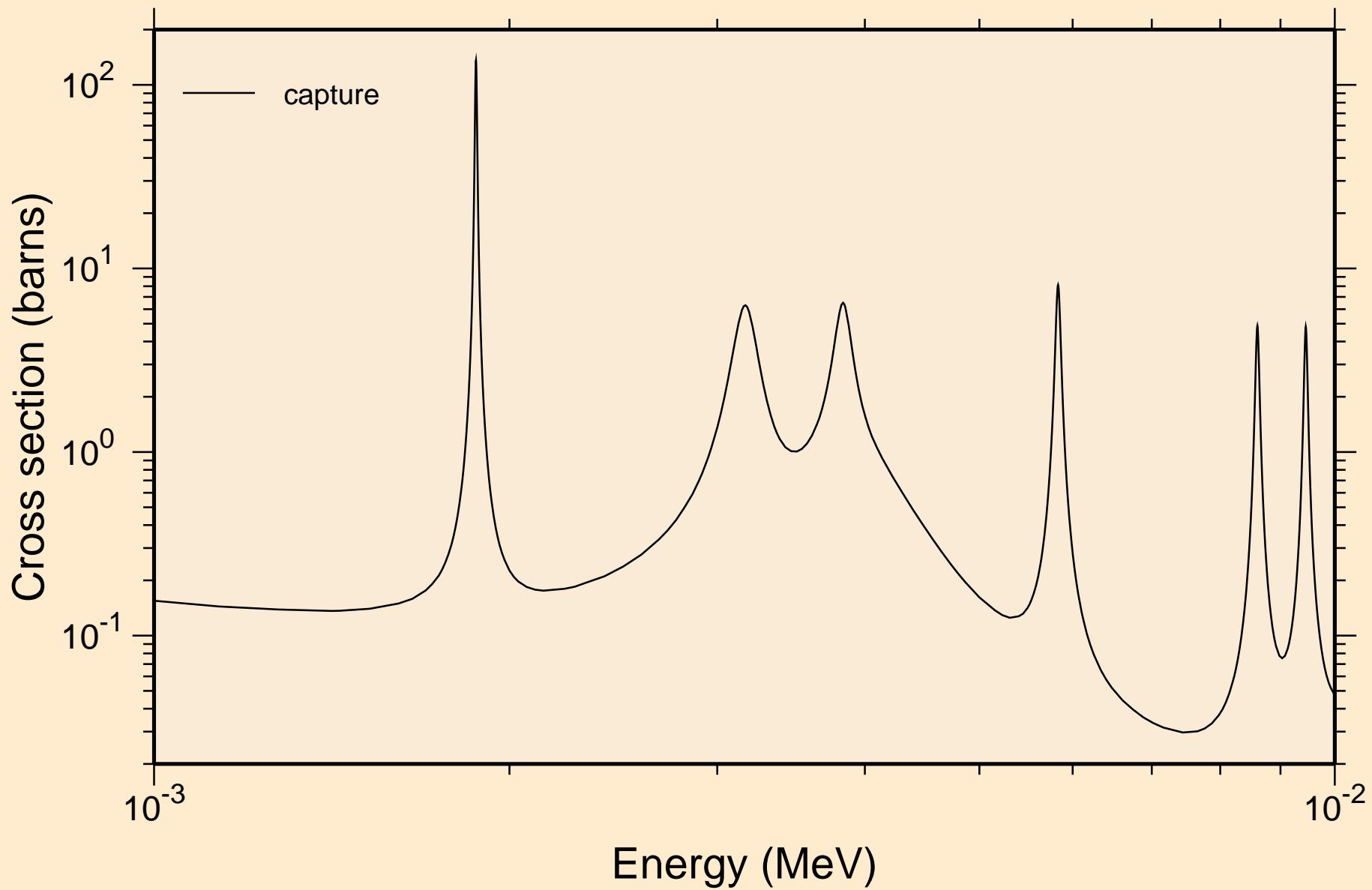
MN052 NRG TENDL-2015, AKONING
resonance total cross section



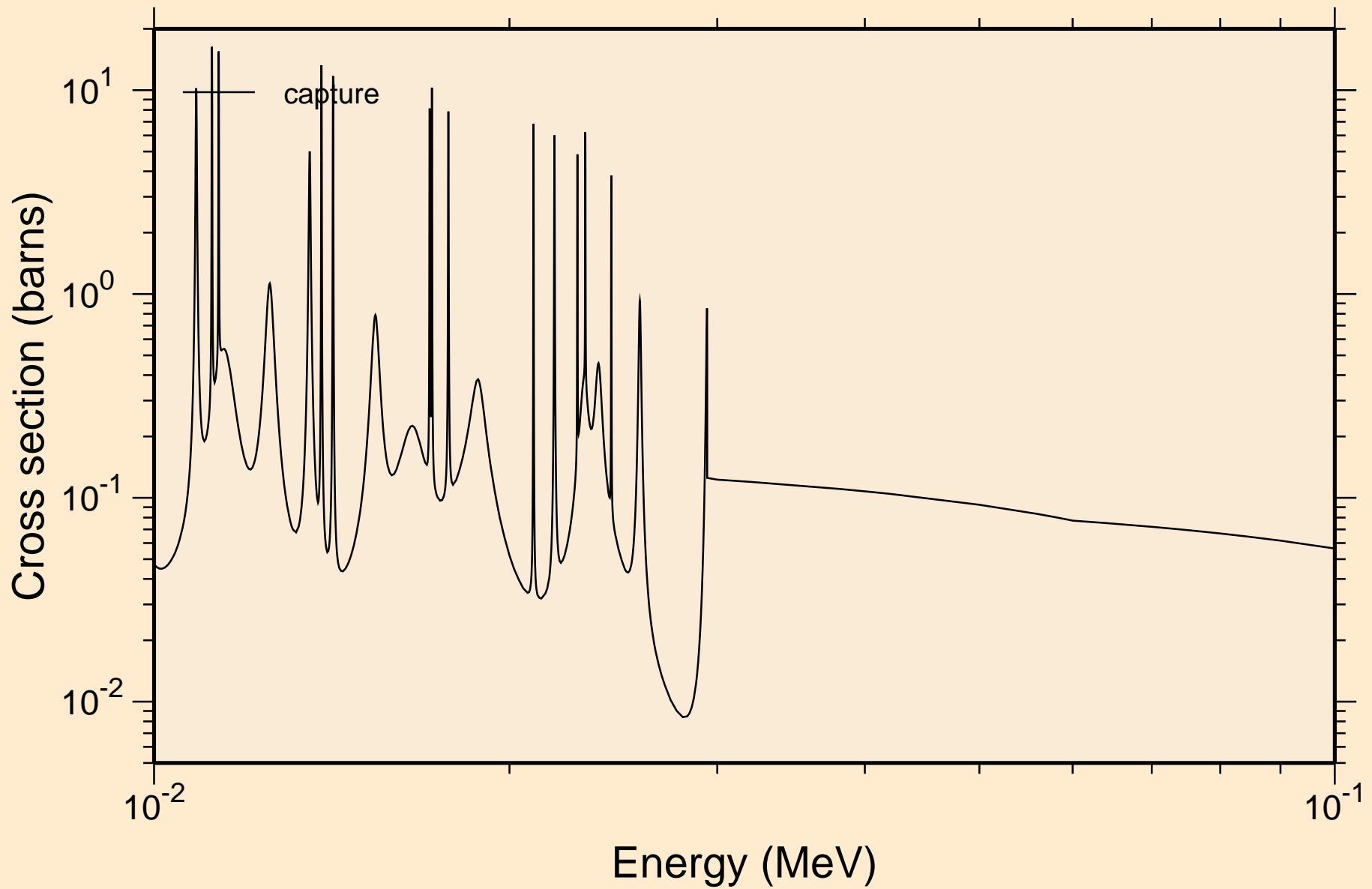
MN052 NRG TENDL-2015, AKONING
resonance total cross section



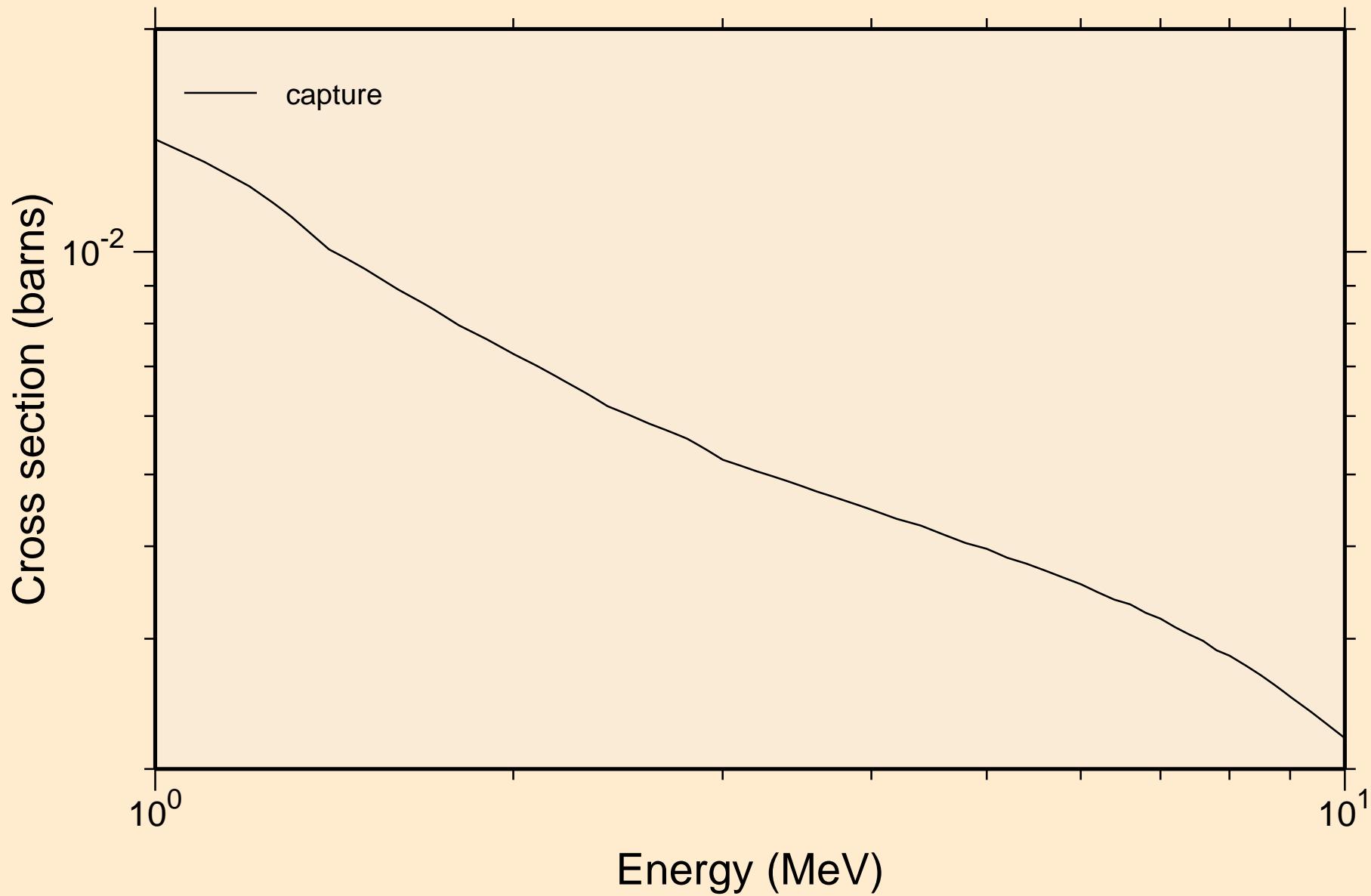
MN052 NRG TENDL-2015, AKONING
resonance absorption cross sections



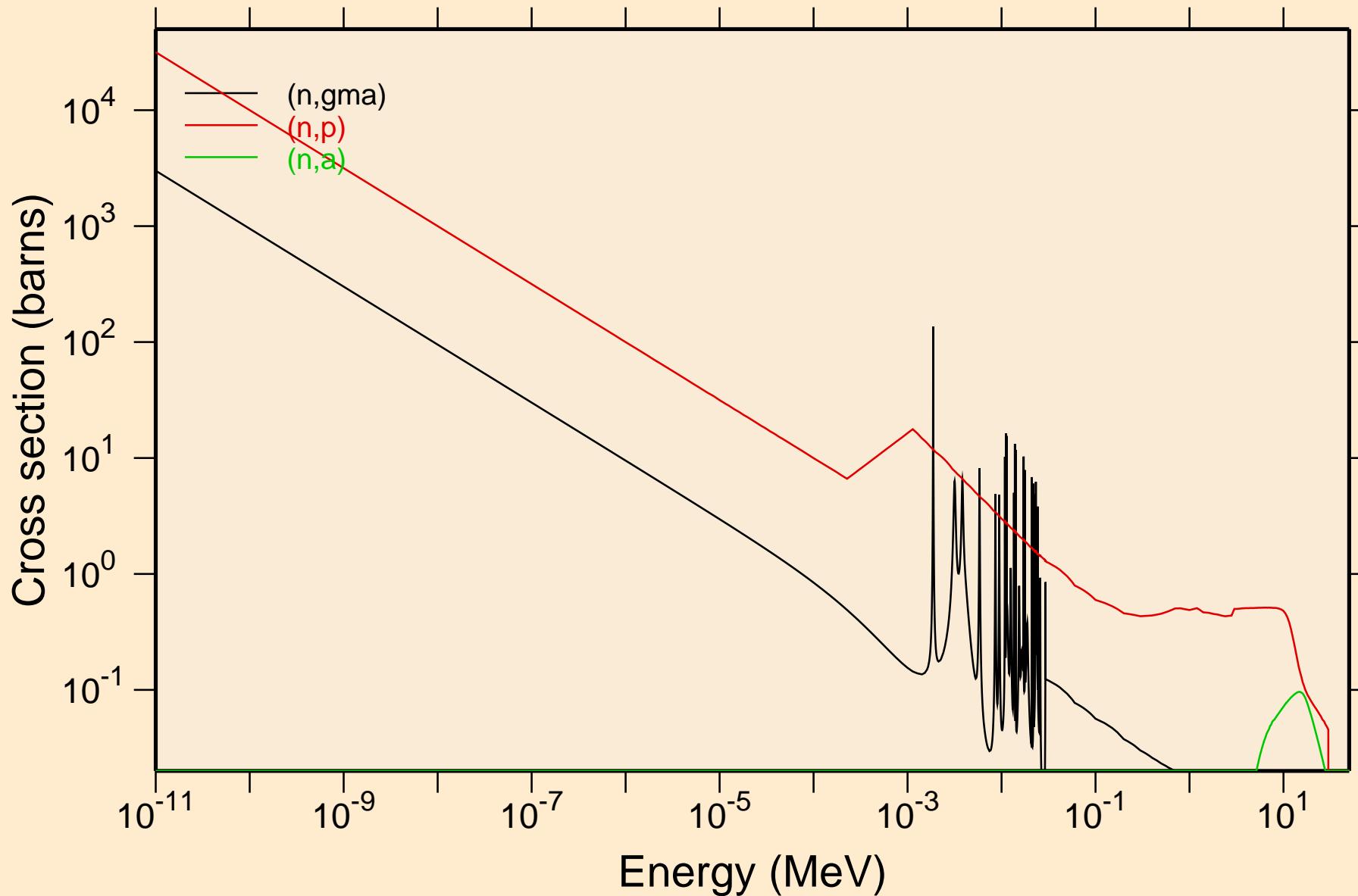
MN052 NRG TENDL-2015, AKONING
resonance absorption cross sections



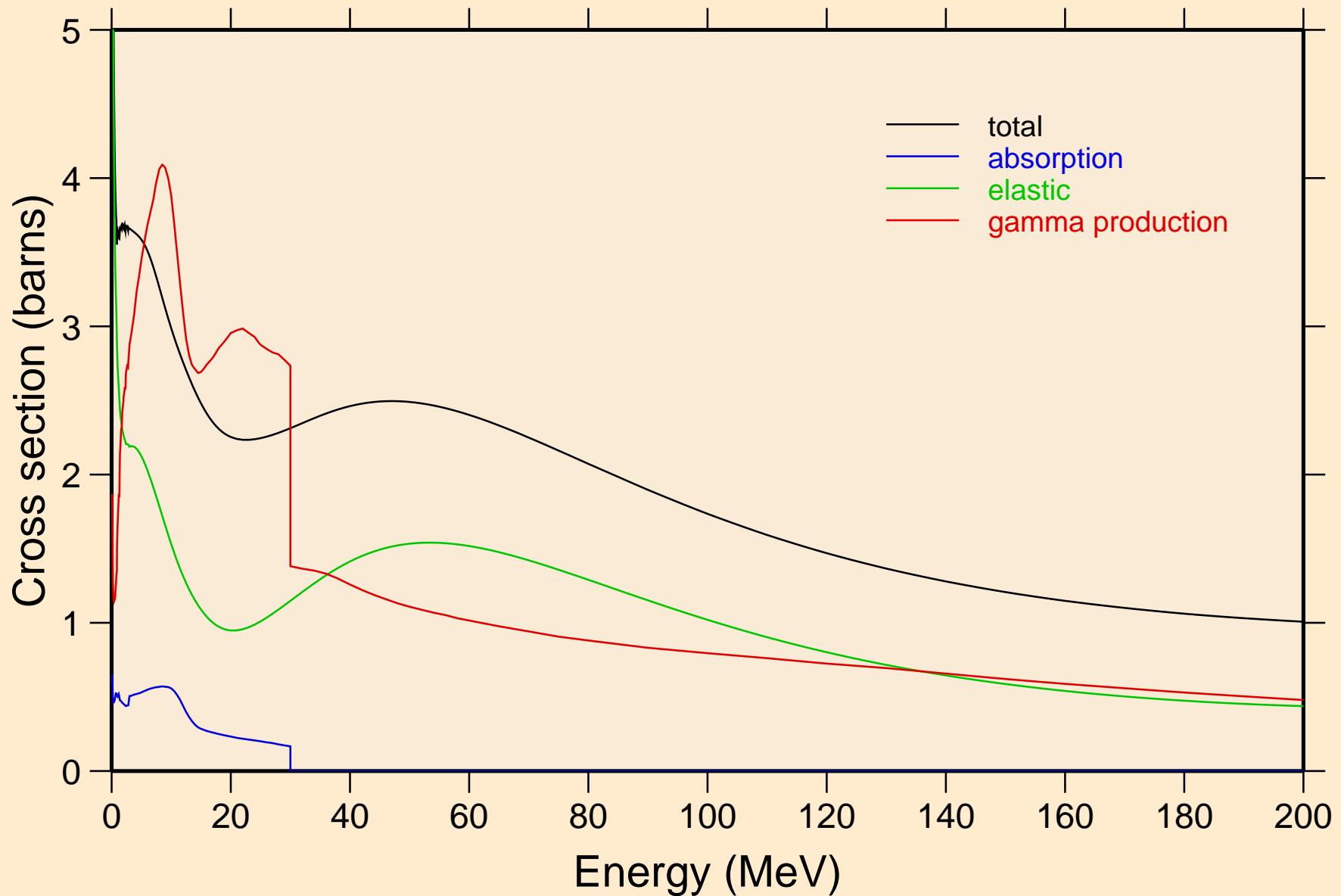
MN052 NRG TENDL-2015, AKONING
resonance absorption cross sections



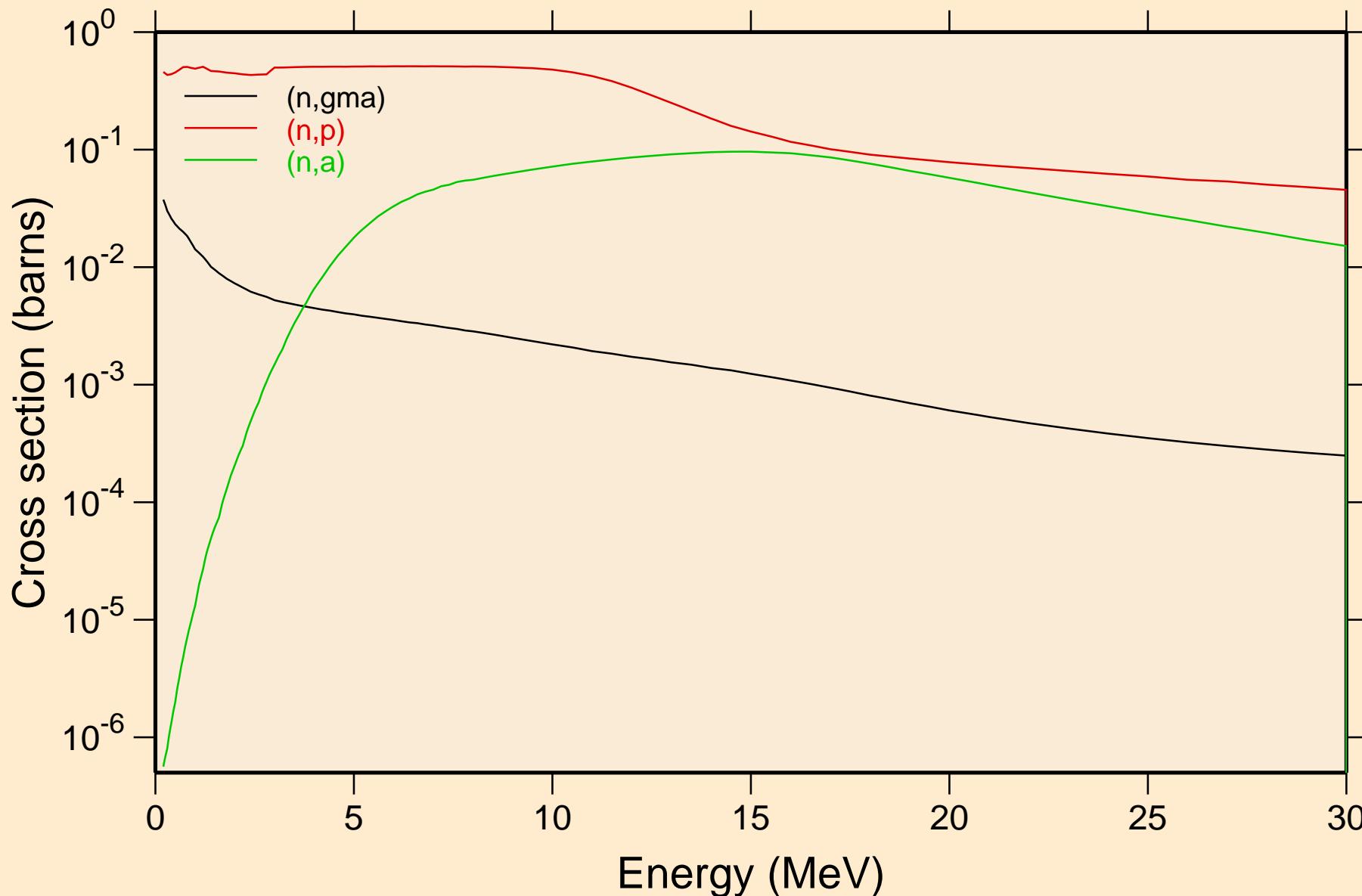
MN052 NRG TENDL-2015, AKONING
Non-threshold reactions



MN052 NRG TENDL-2015, AKONING
Principal cross sections

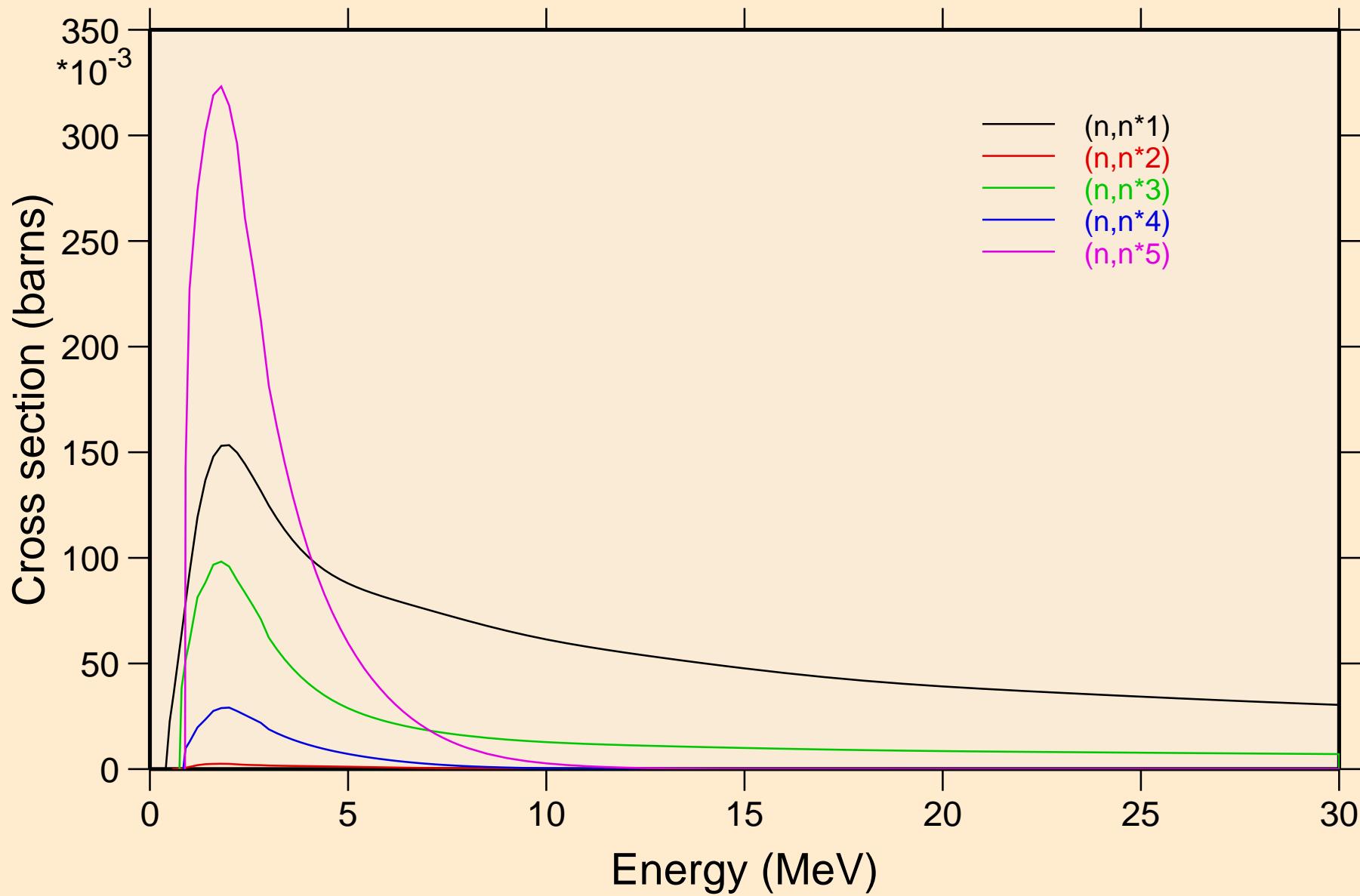


MN052 NRG TENDL-2015, AKONING
Non-threshold reactions



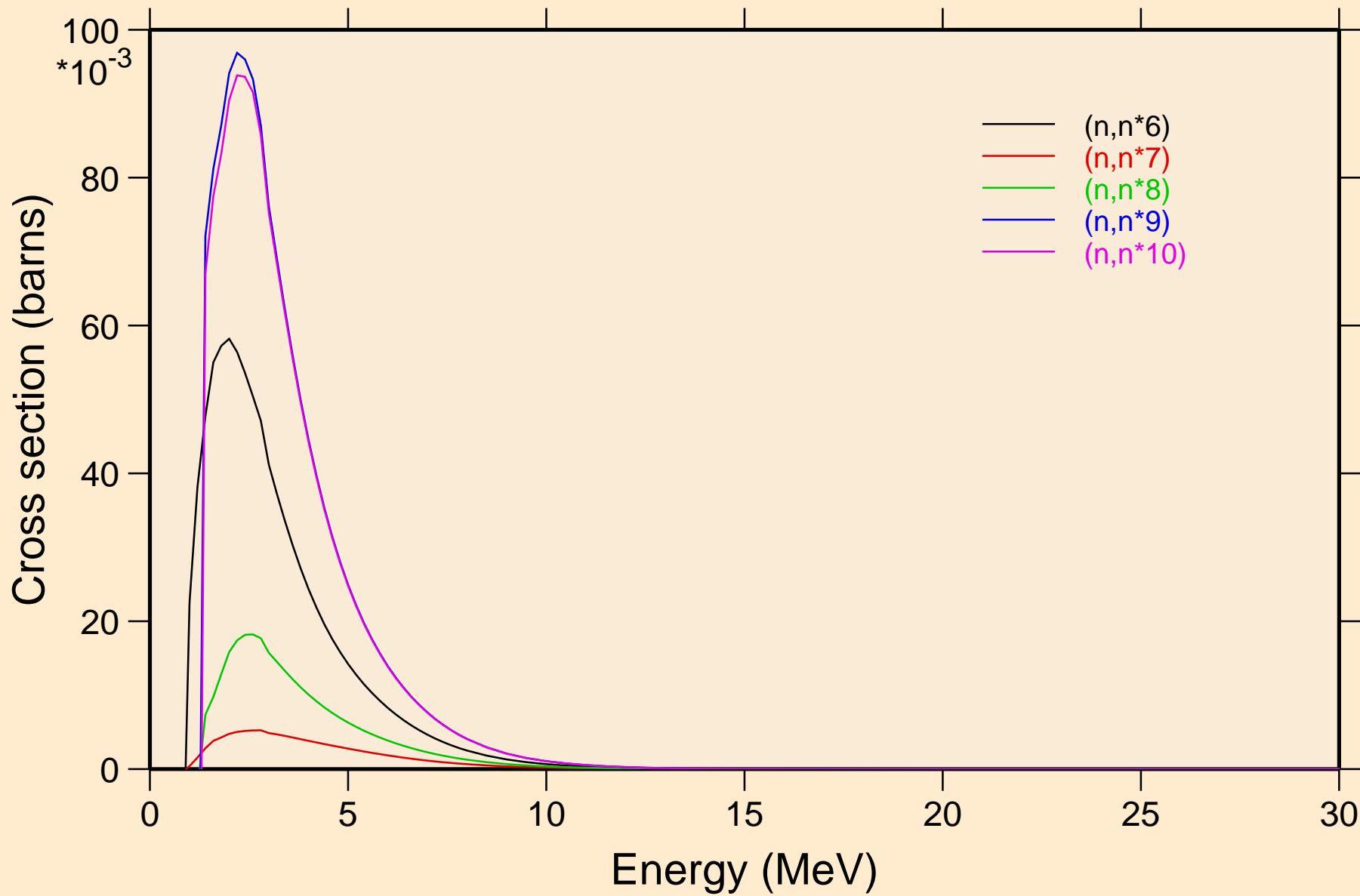
MN052 NRG TENDL-2015, AKONING

Inelastic levels



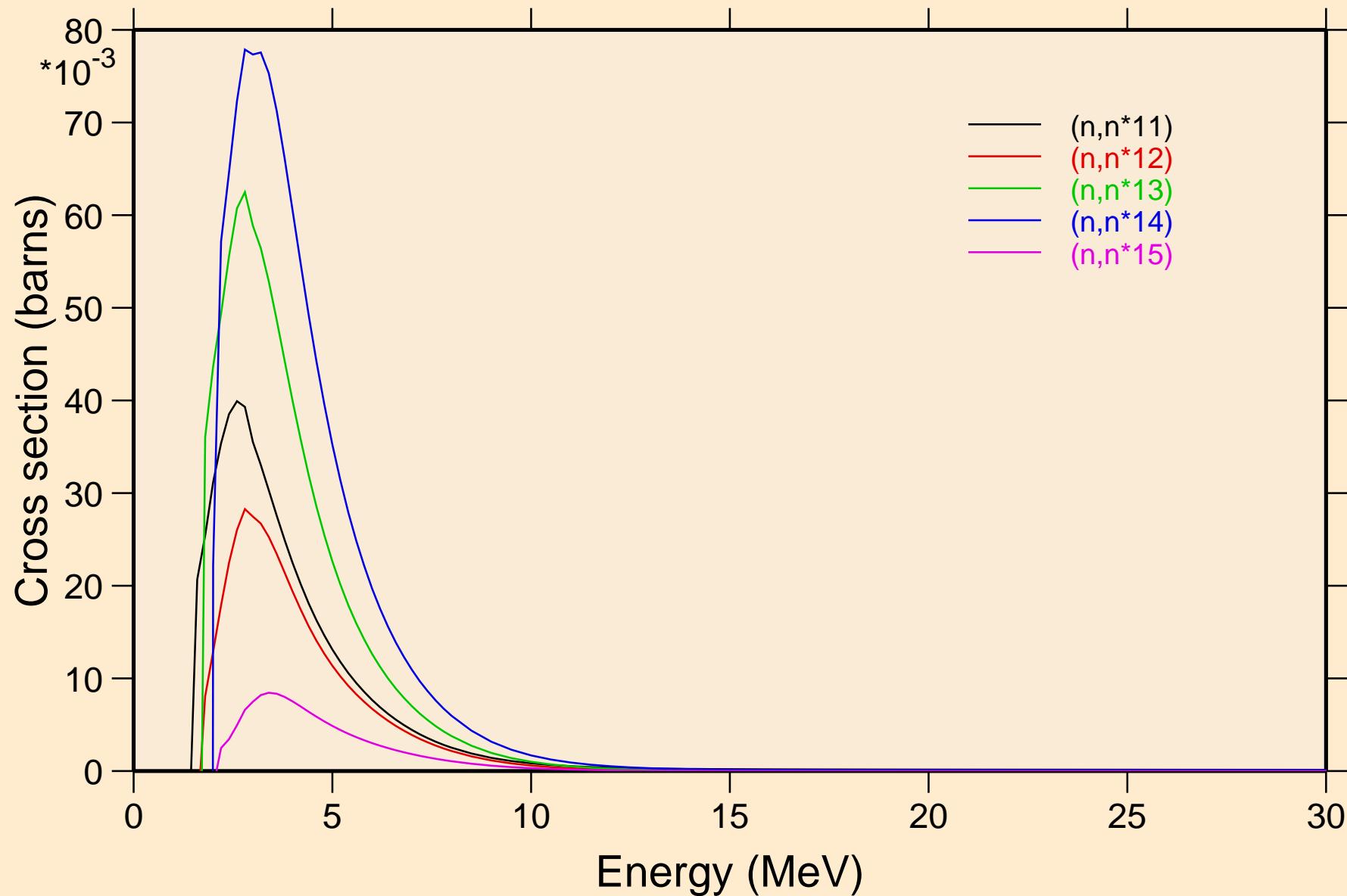
MN052 NRG TENDL-2015, AKONING

Inelastic levels



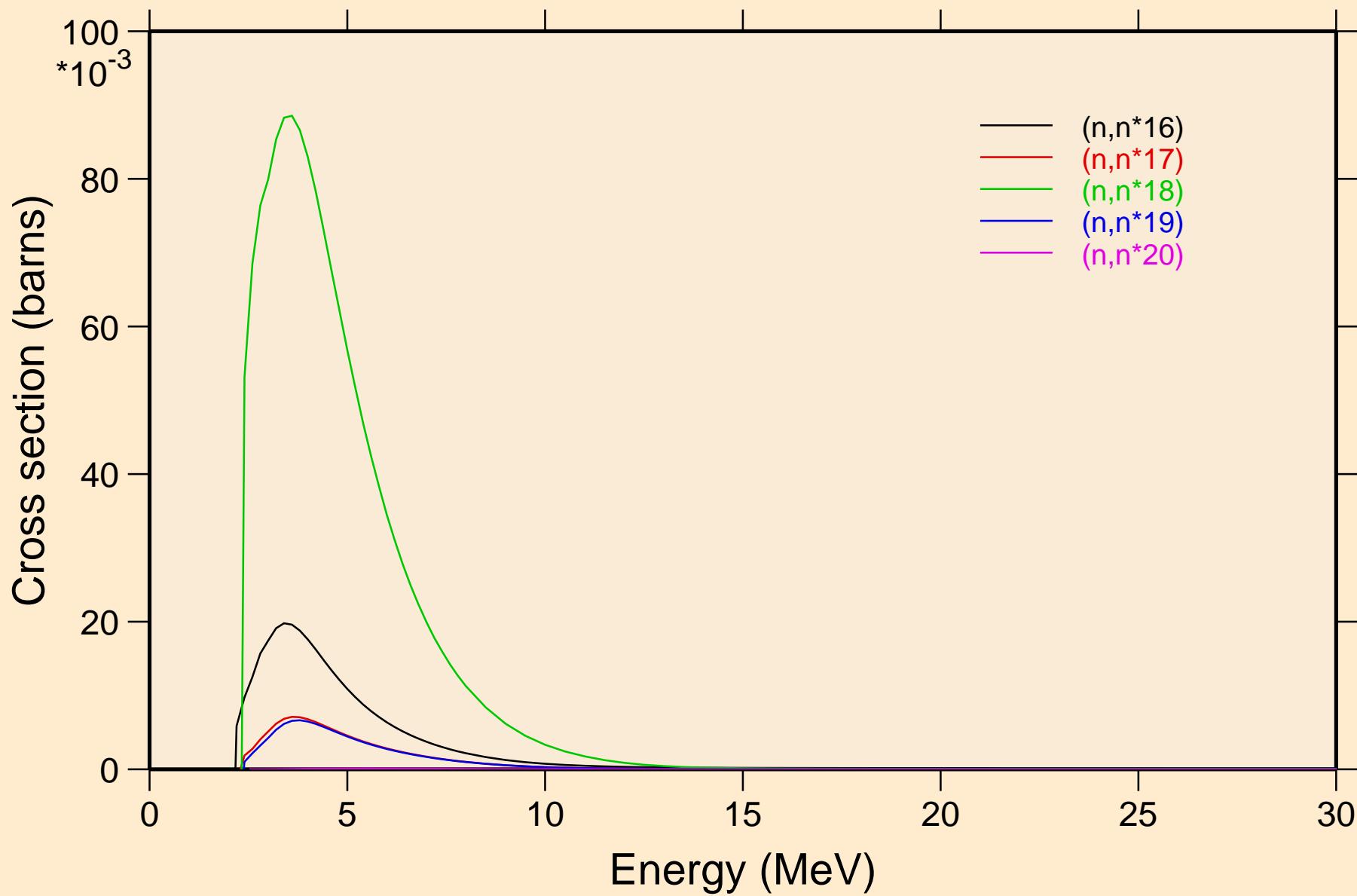
MN052 NRG TENDL-2015, AKONING

Inelastic levels

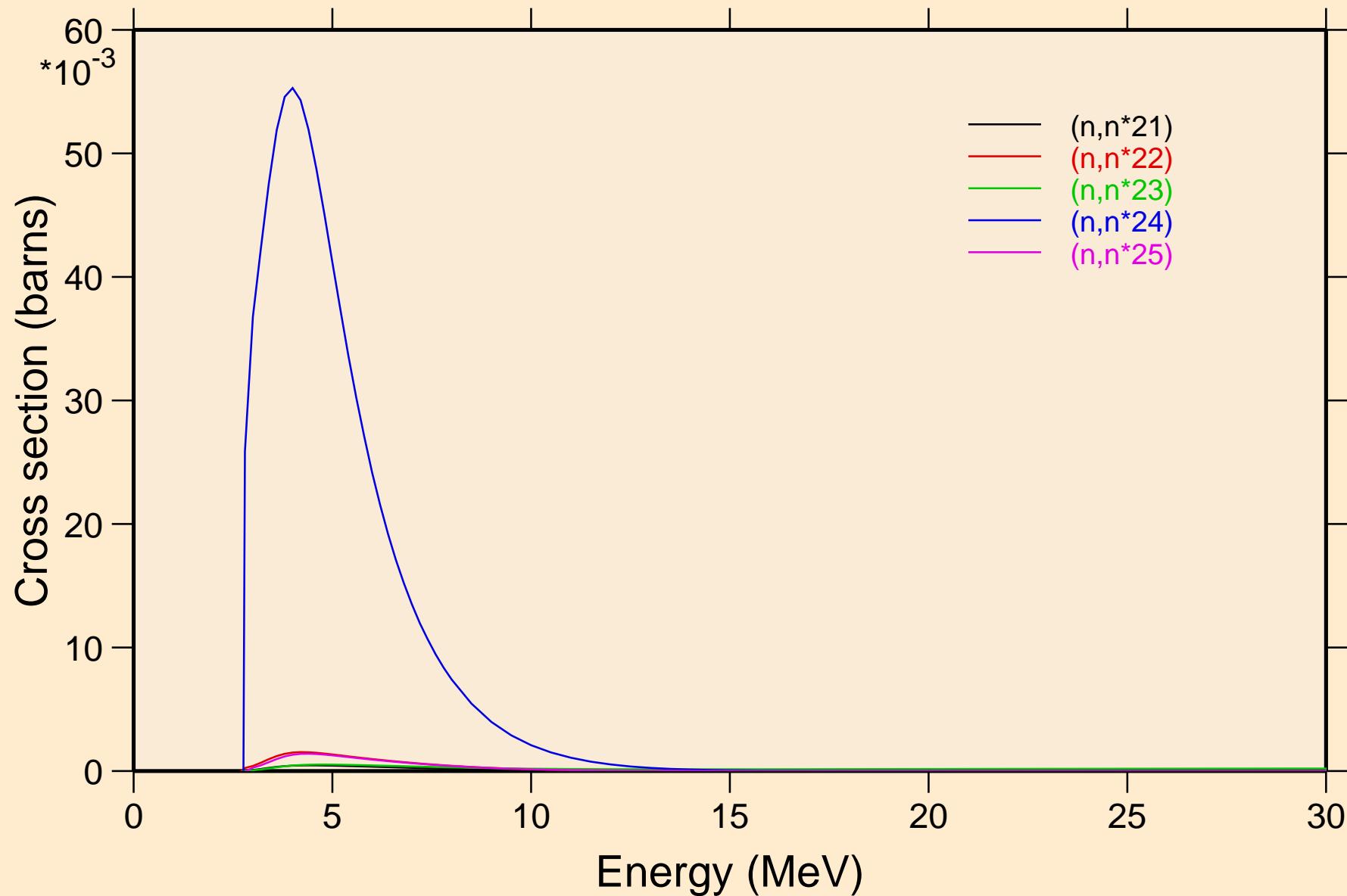


MN052 NRG TENDL-2015, AKONING

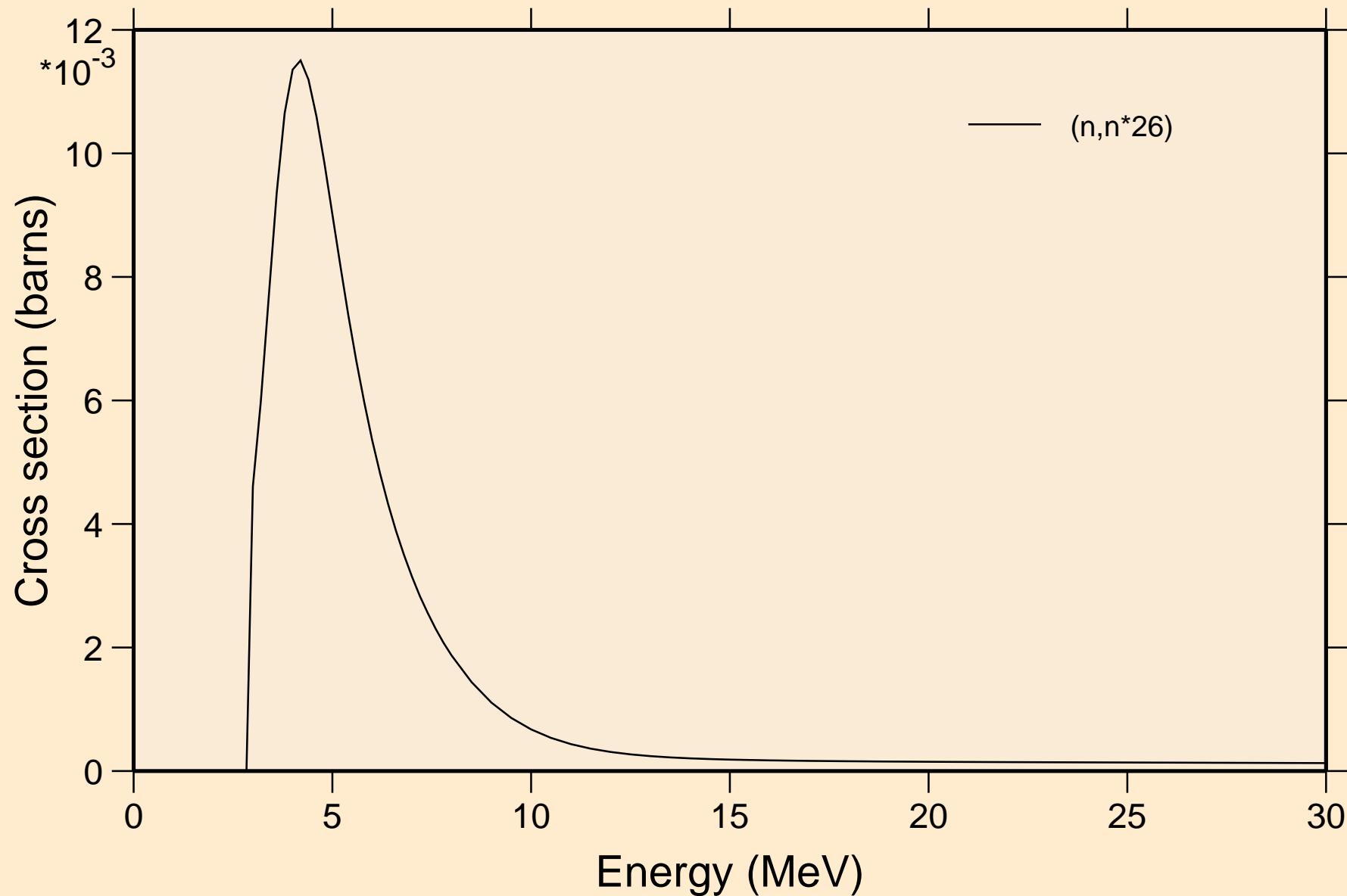
Inelastic levels



MN052 NRG TENDL-2015, AKONING
Inelastic levels

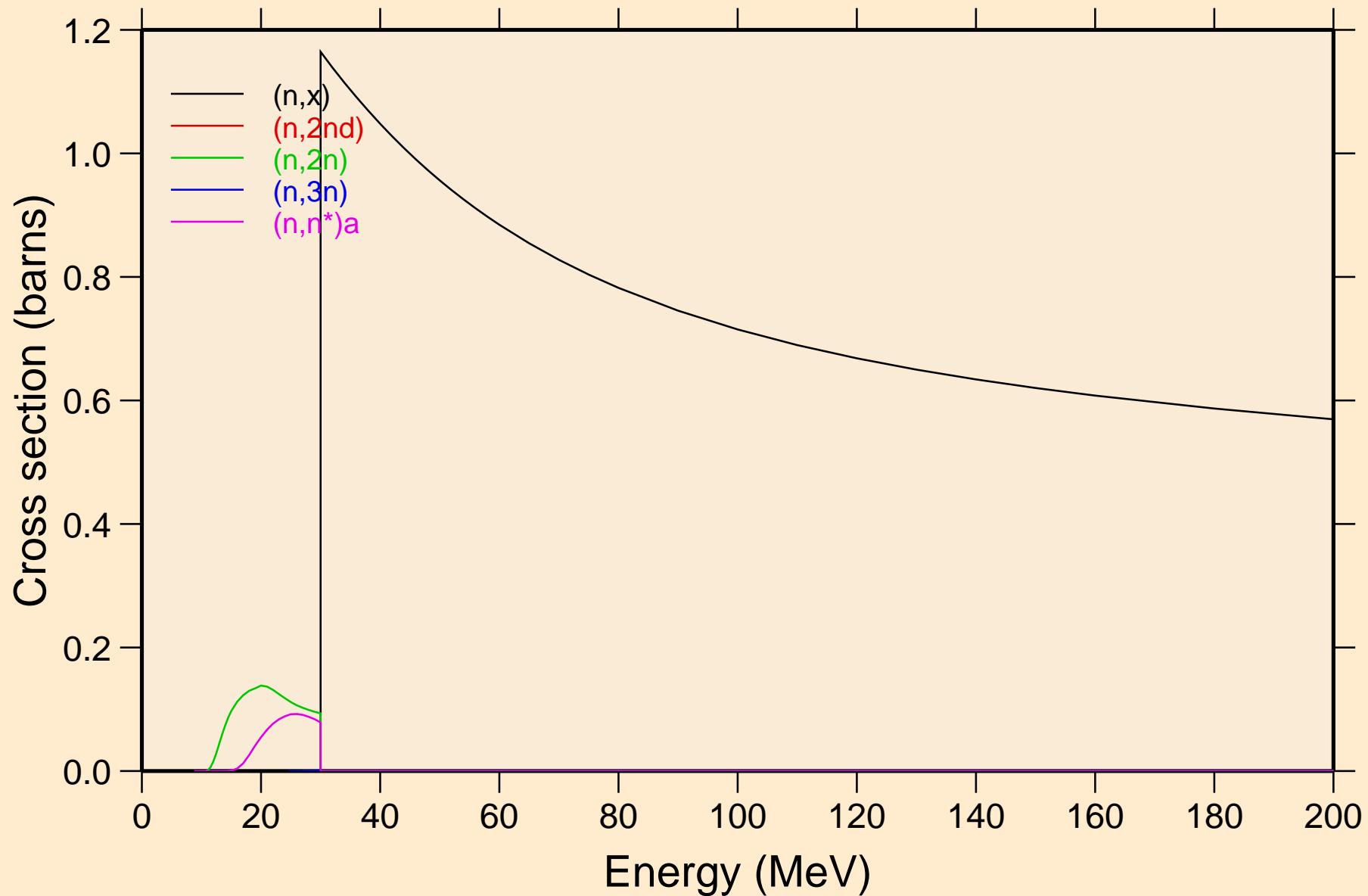


MN052 NRG TENDL-2015, AKONING
Inelastic levels



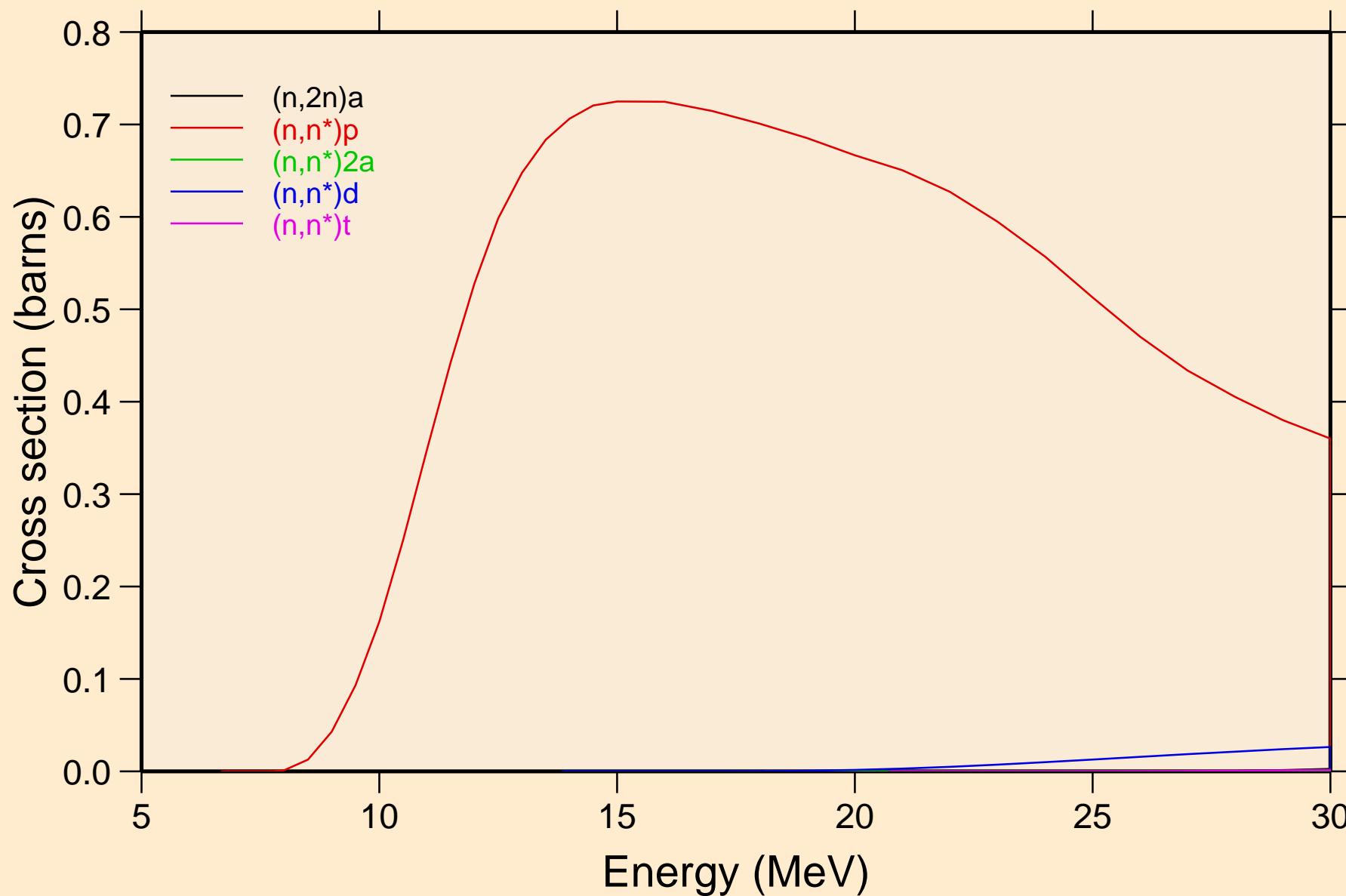
MN052 NRG TENDL-2015, AKONING

Threshold reactions



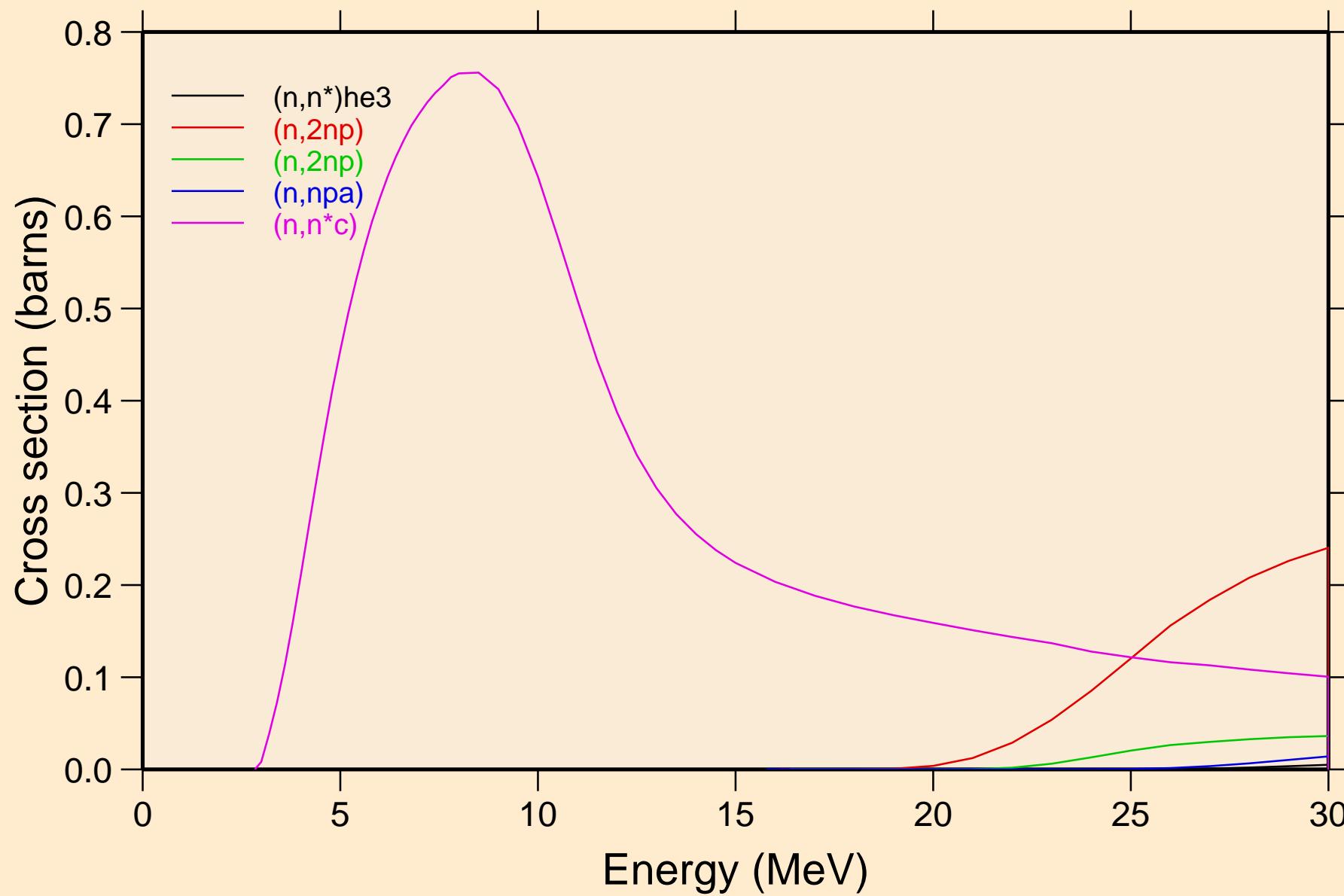
MN052 NRG TENDL-2015, AKONING

Threshold reactions



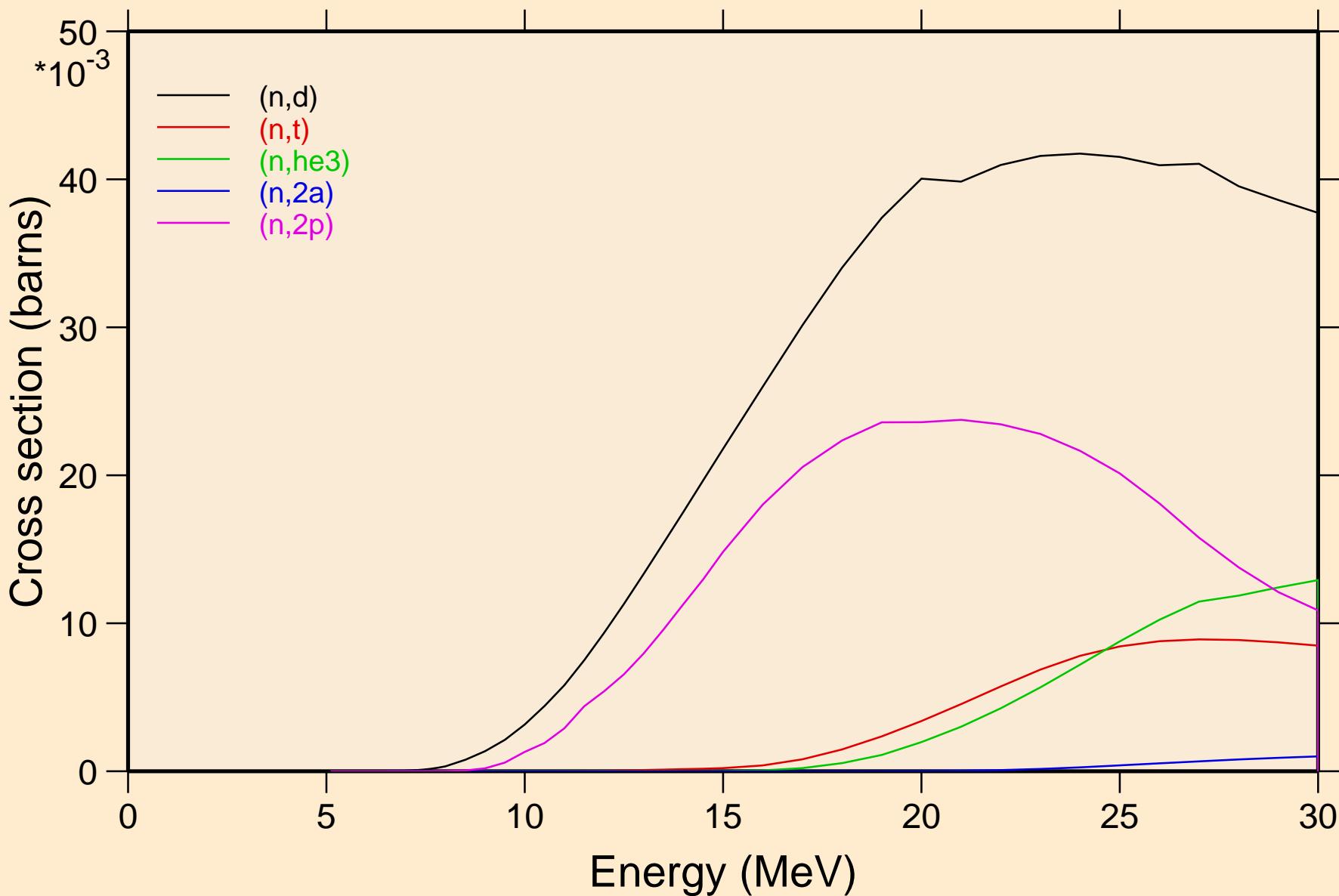
MN052 NRG TENDL-2015, AKONING

Threshold reactions



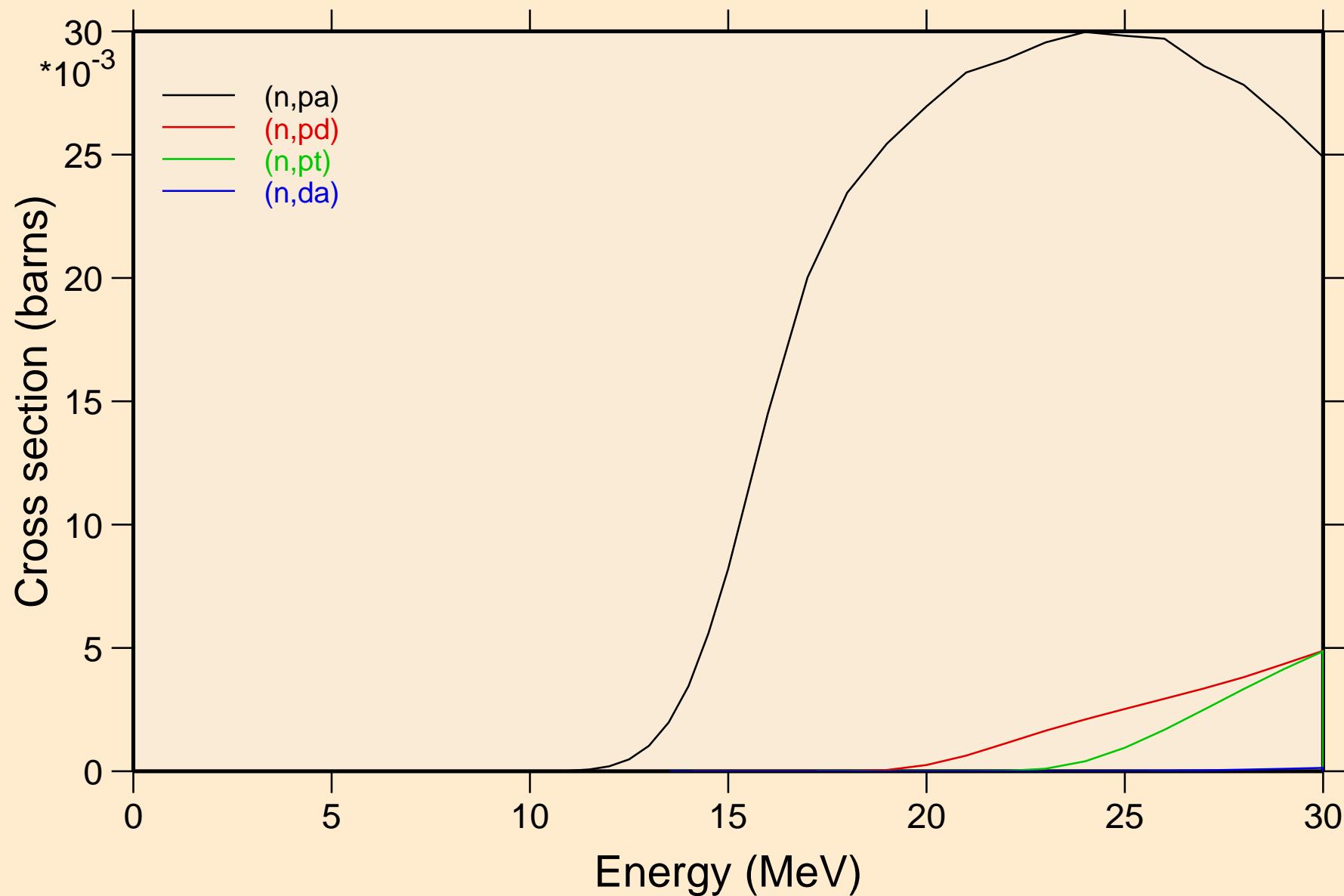
MN052 NRG TENDL-2015, AKONING

Threshold reactions

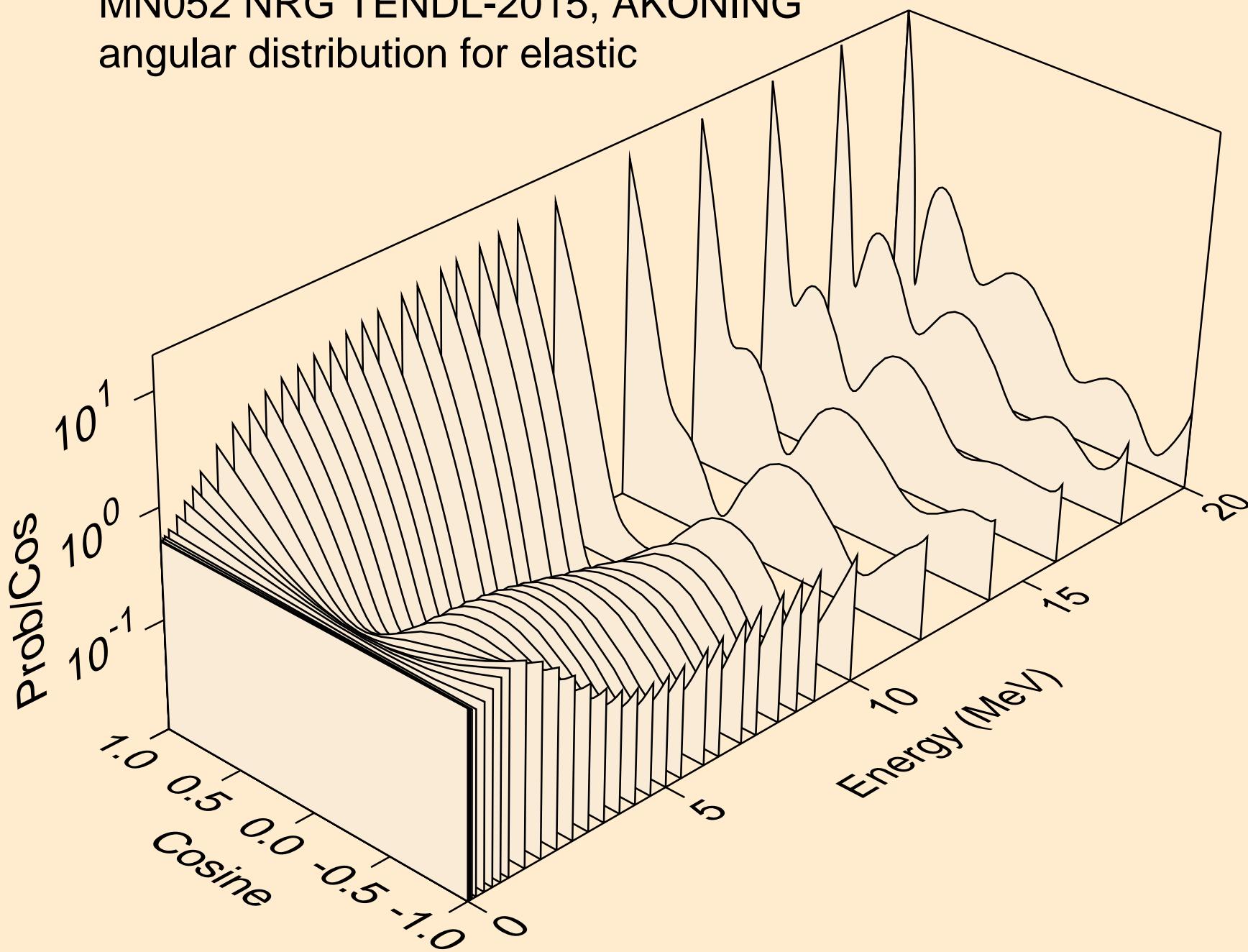


MN052 NRG TENDL-2015, AKONING

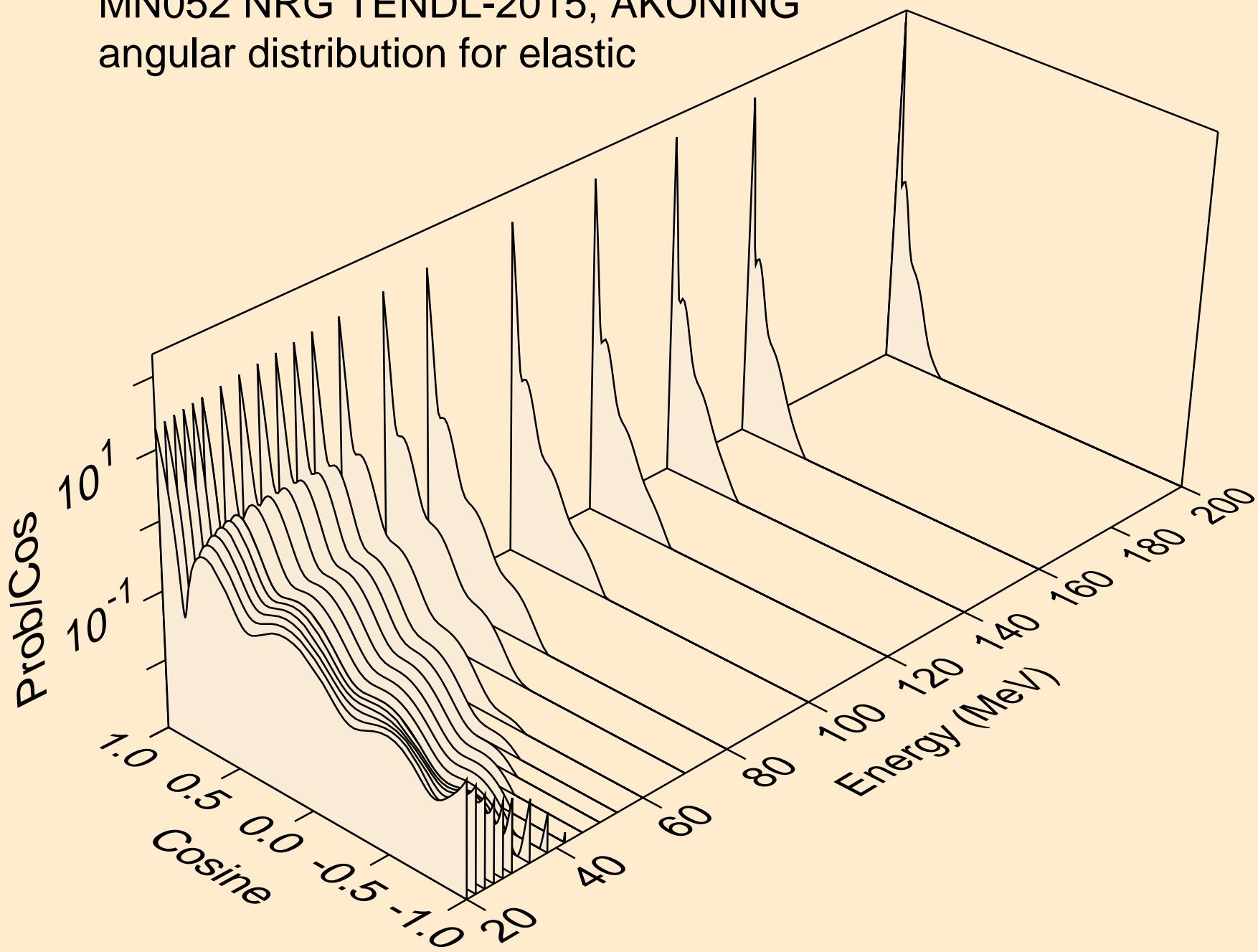
Threshold reactions



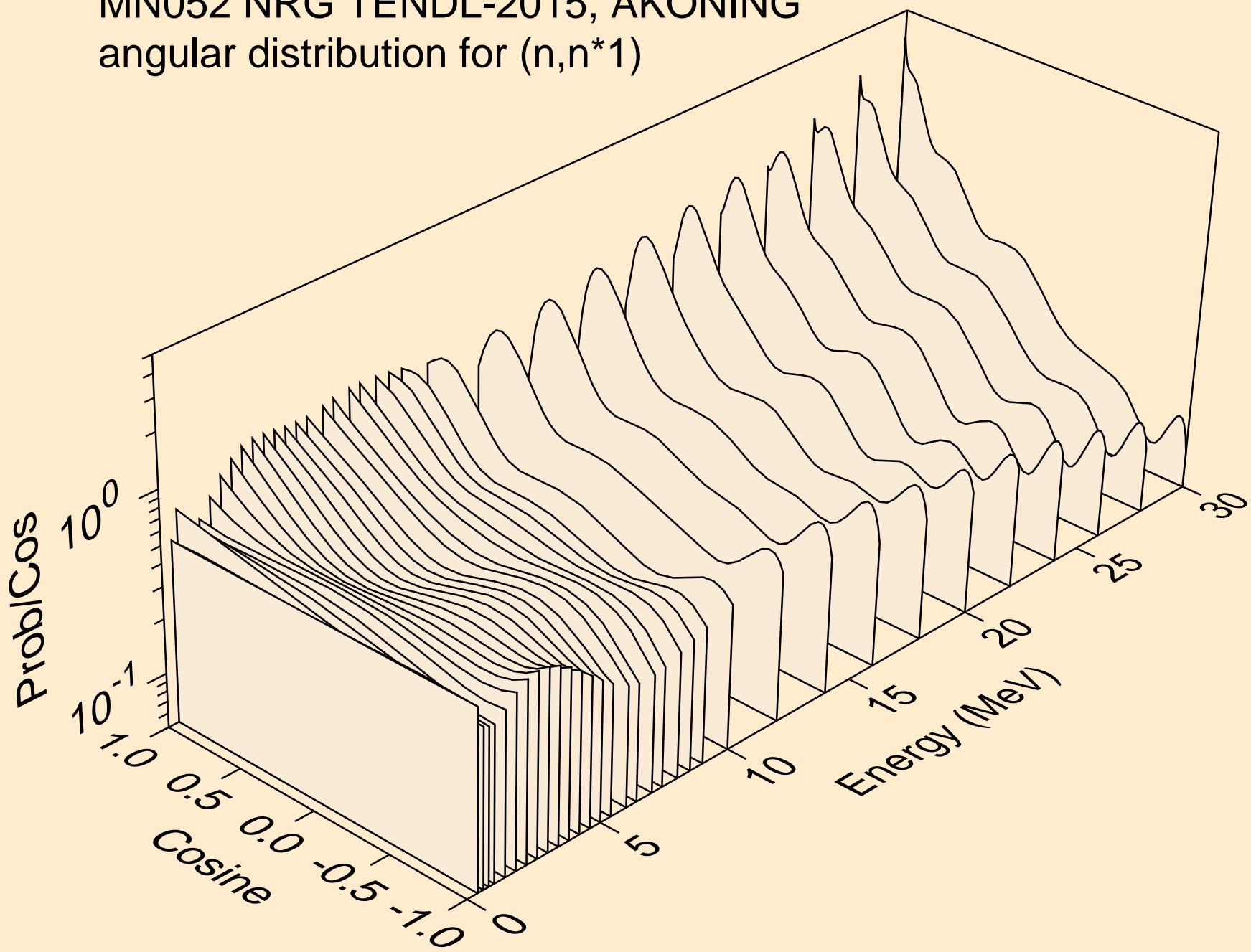
MN052 NRG TENDL-2015, AKONING
angular distribution for elastic



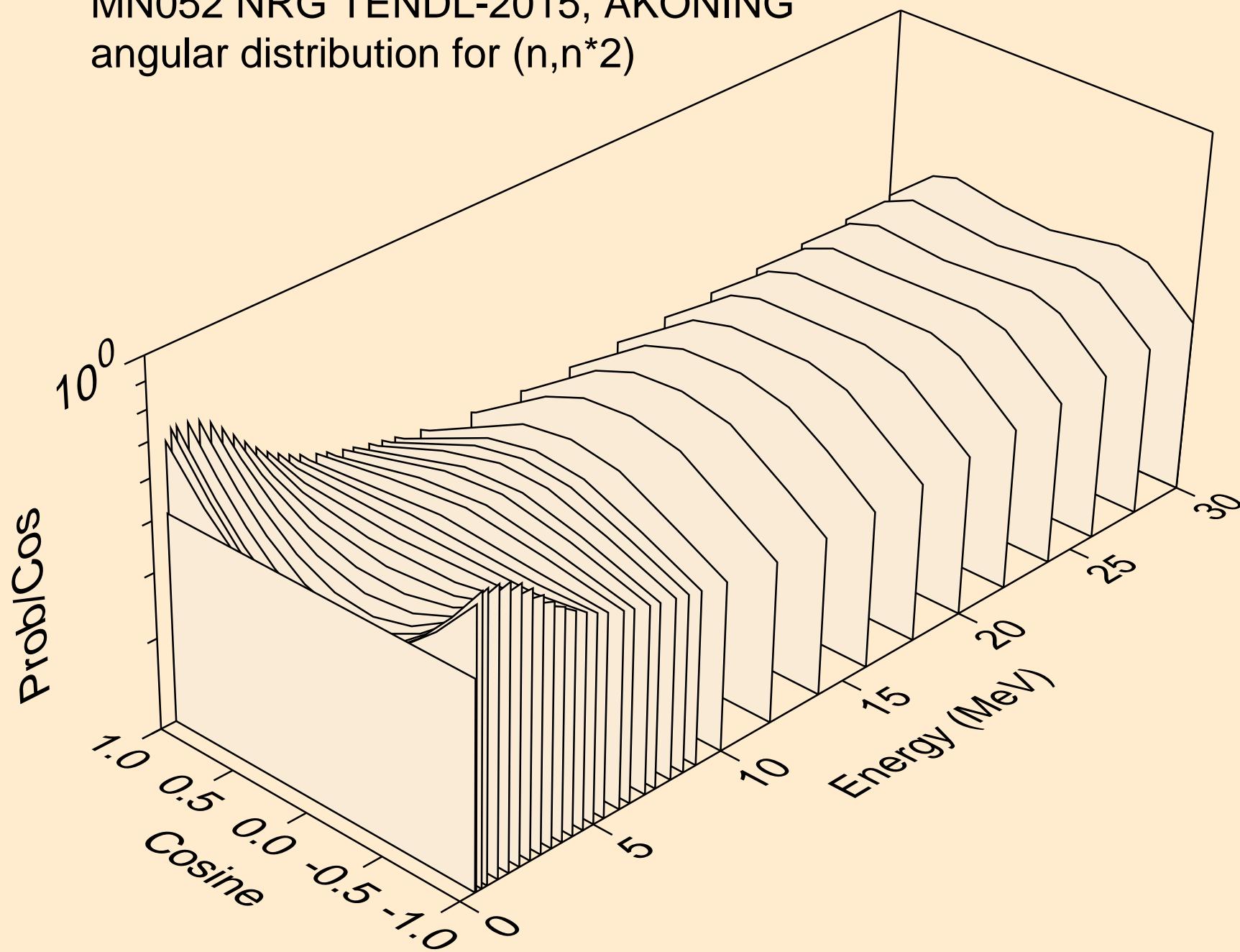
MN052 NRG TENDL-2015, AKONING
angular distribution for elastic



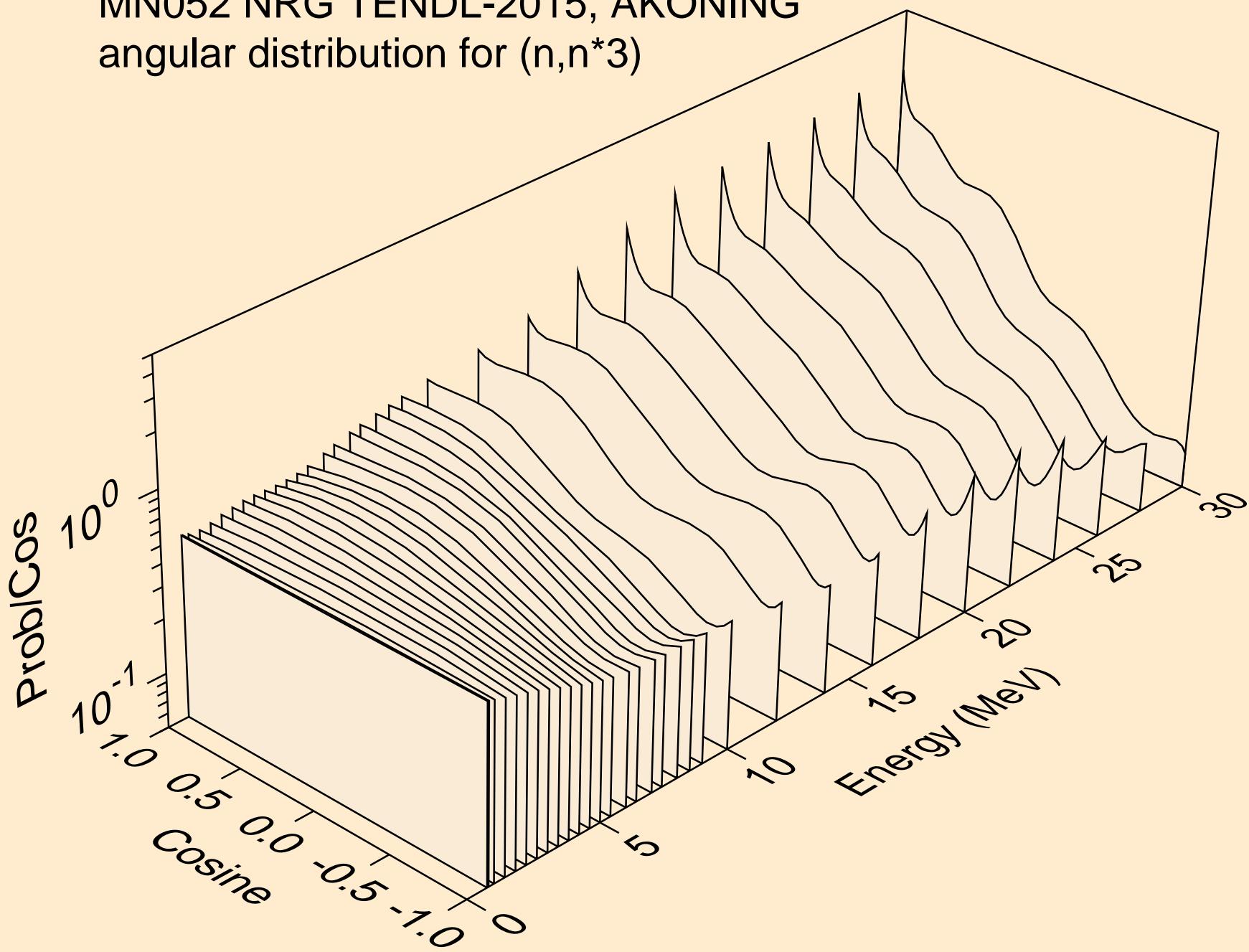
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



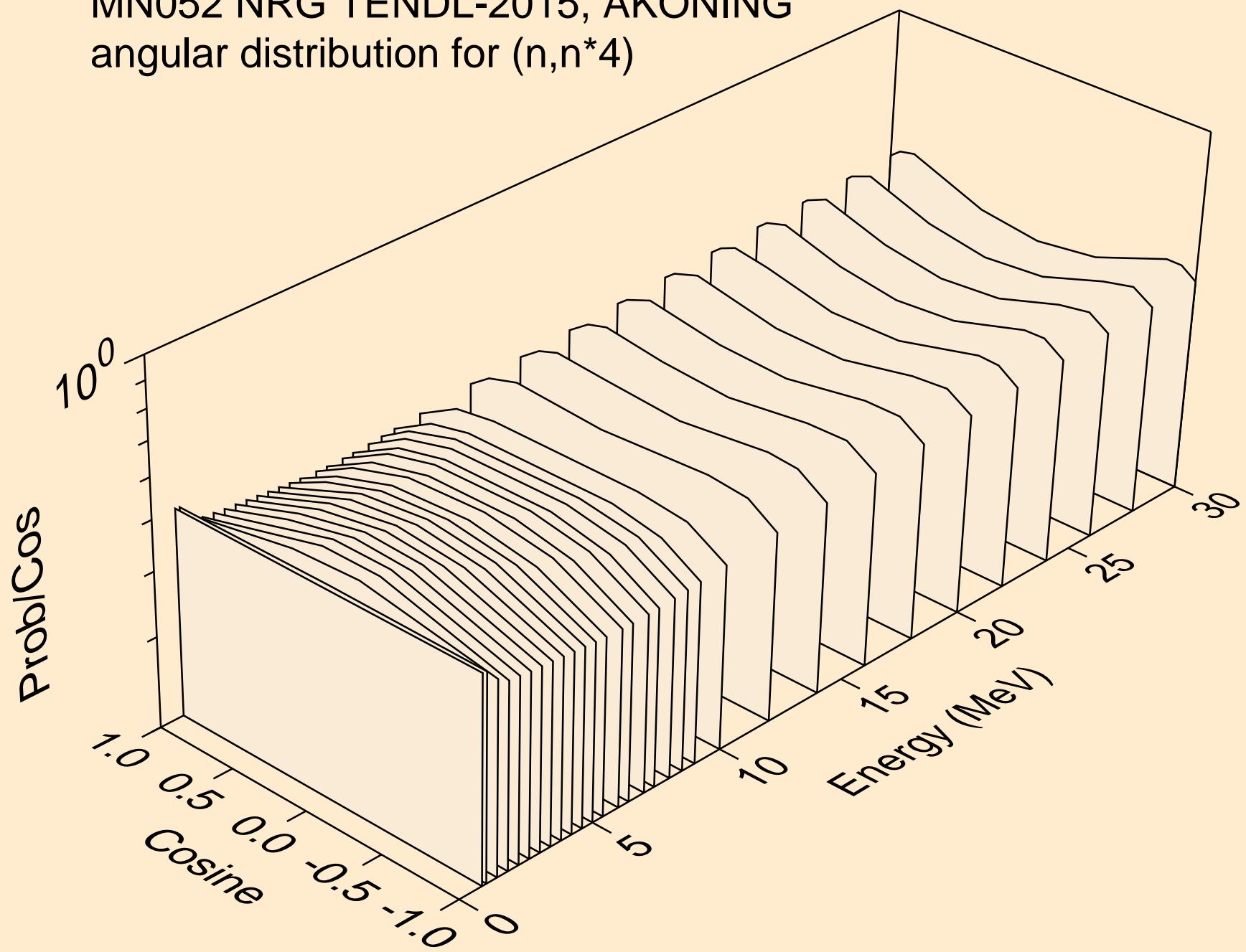
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



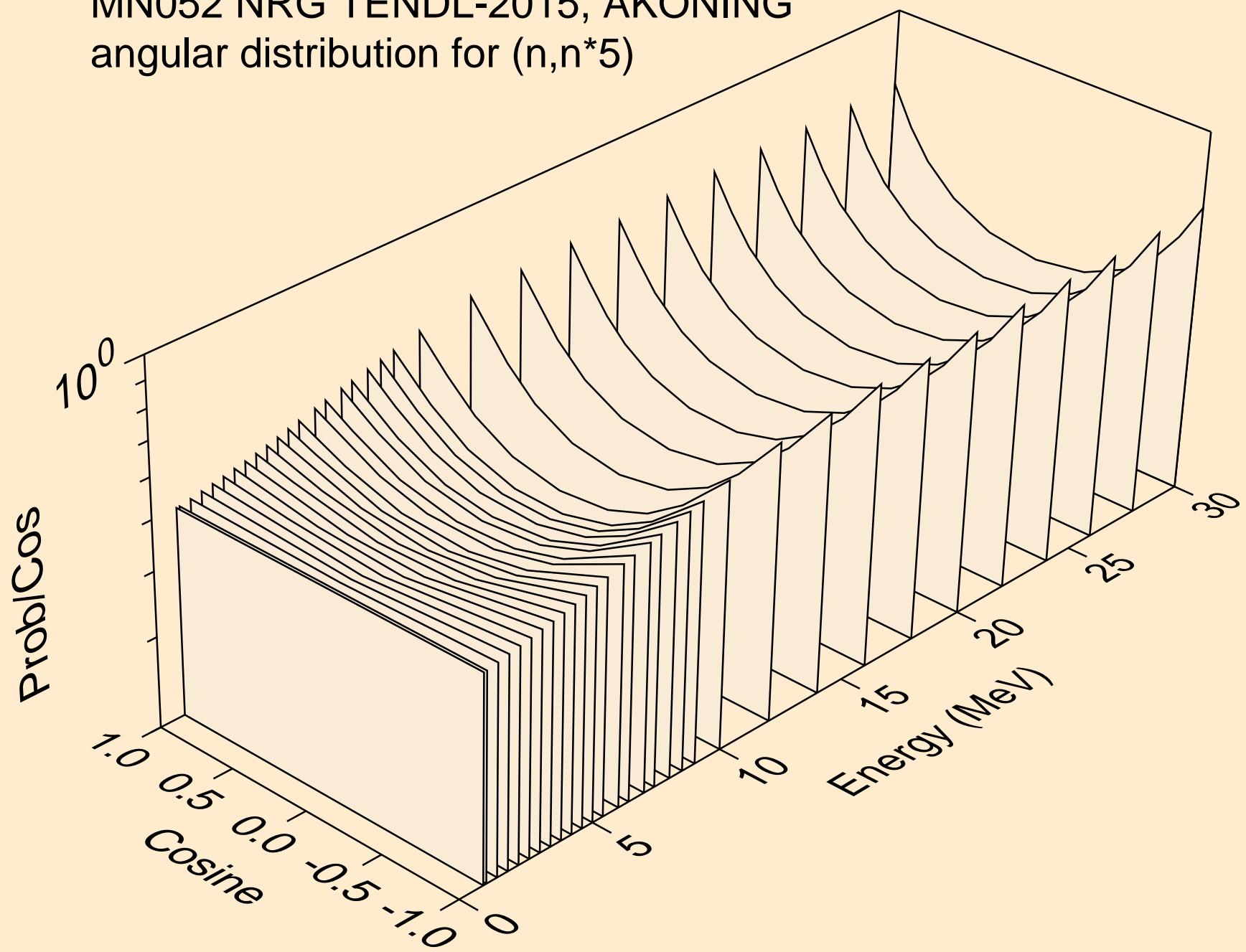
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



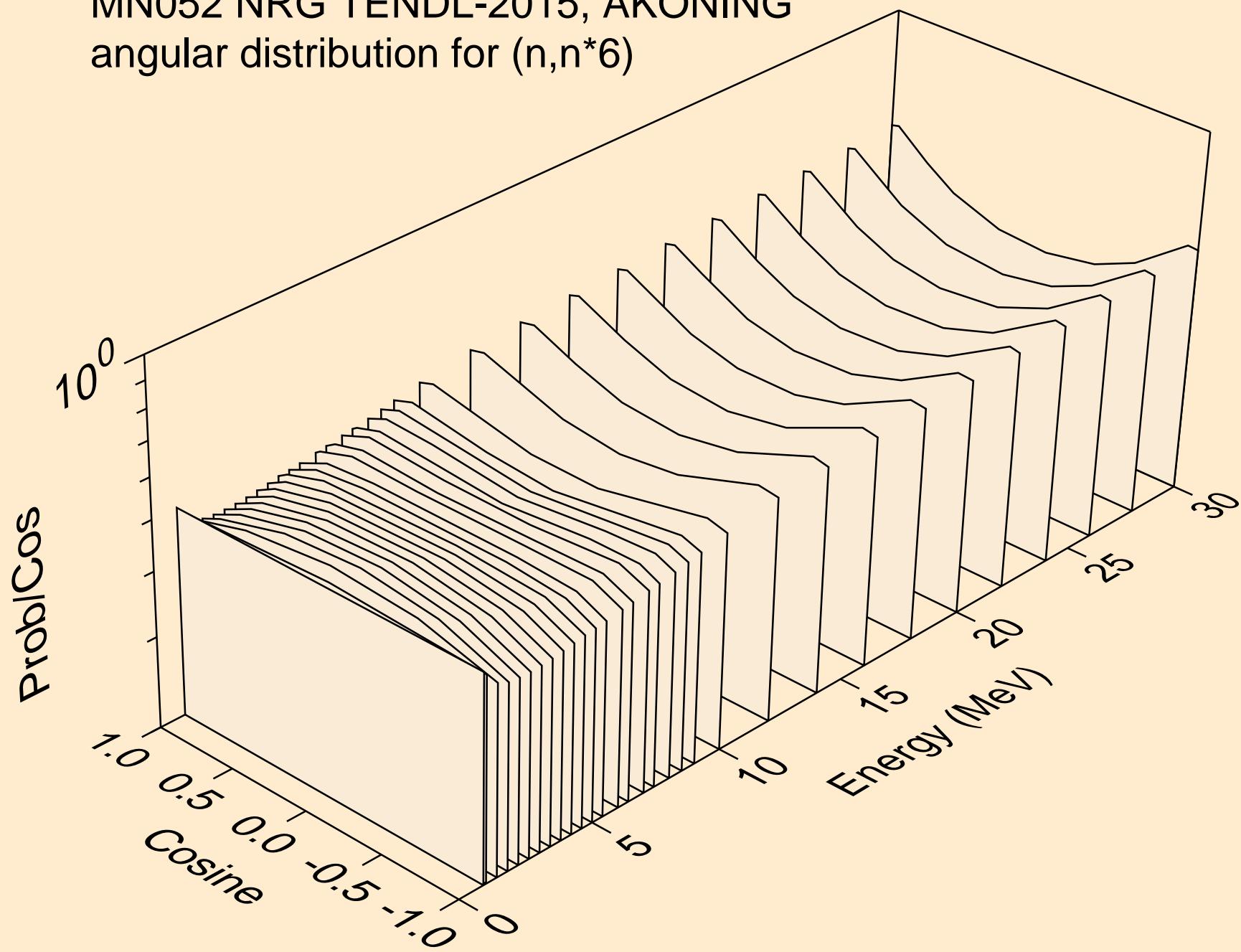
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



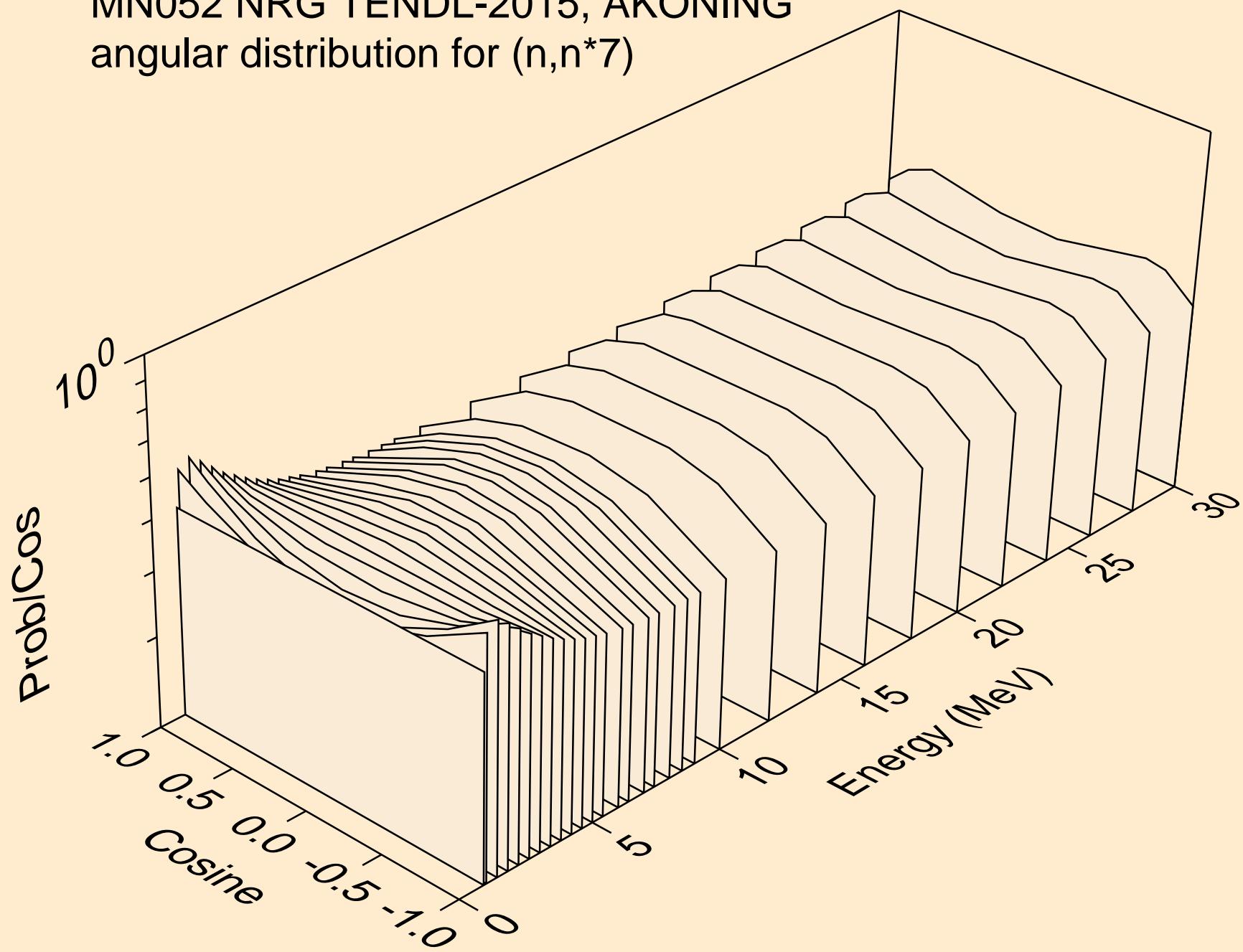
MN052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



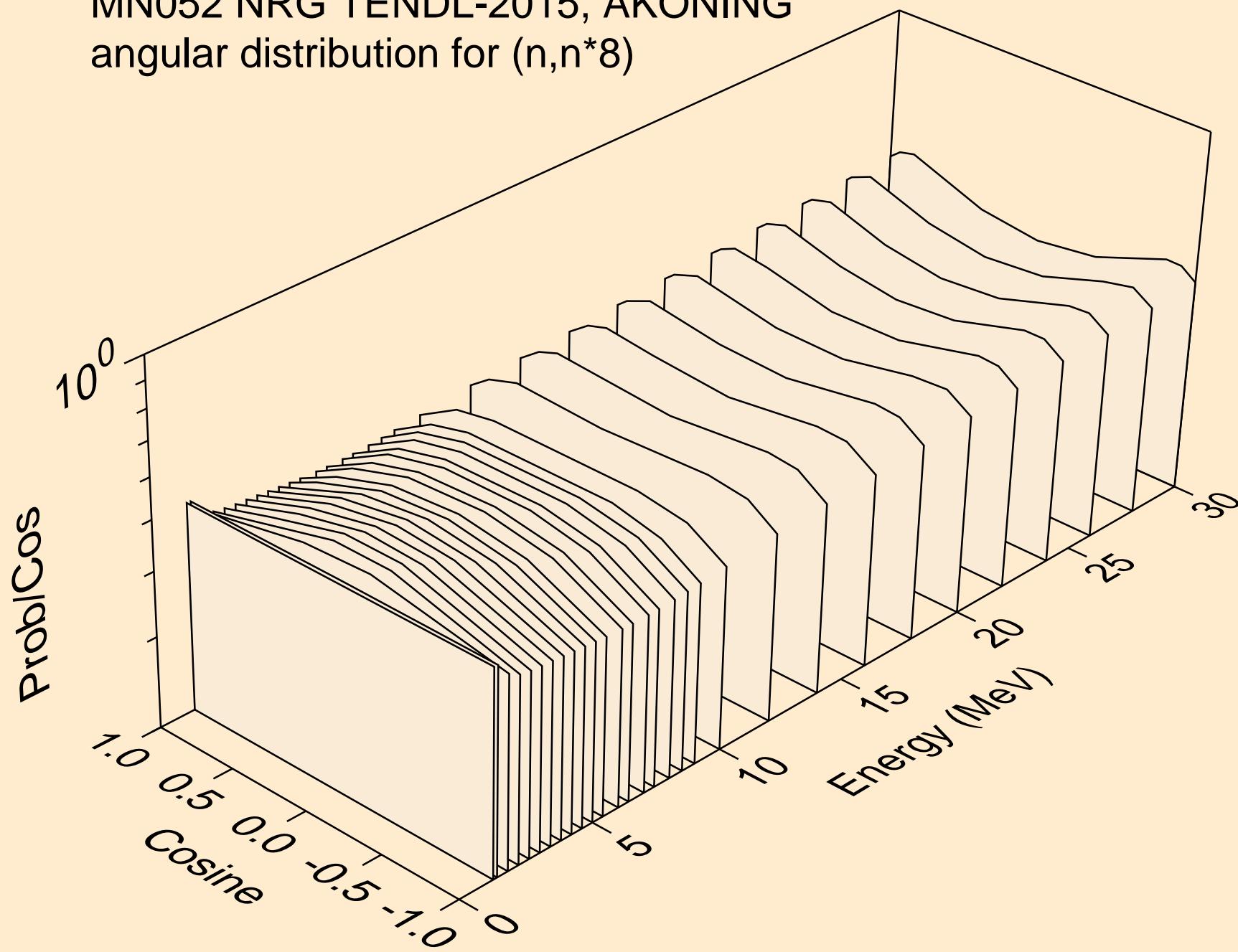
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



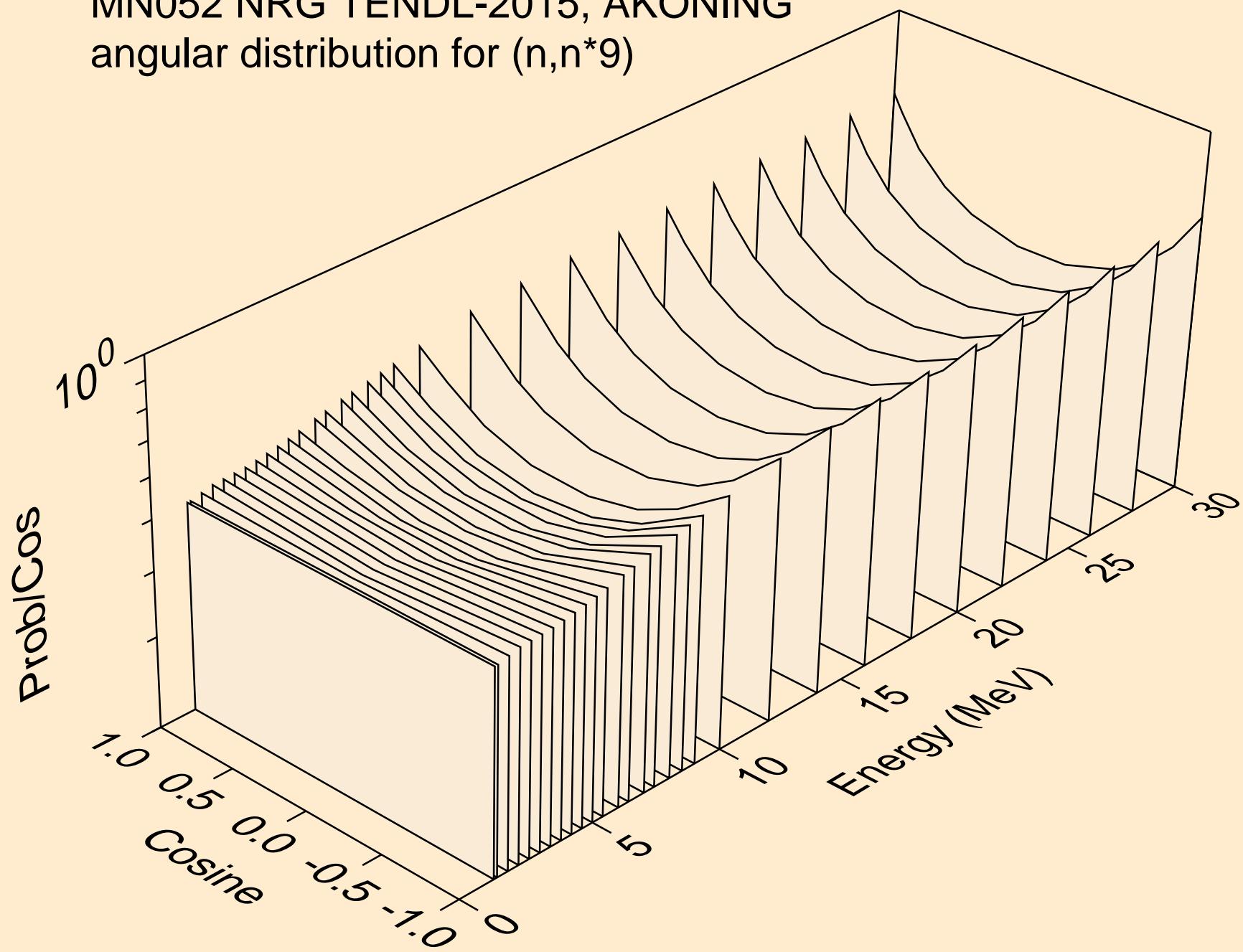
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*7)



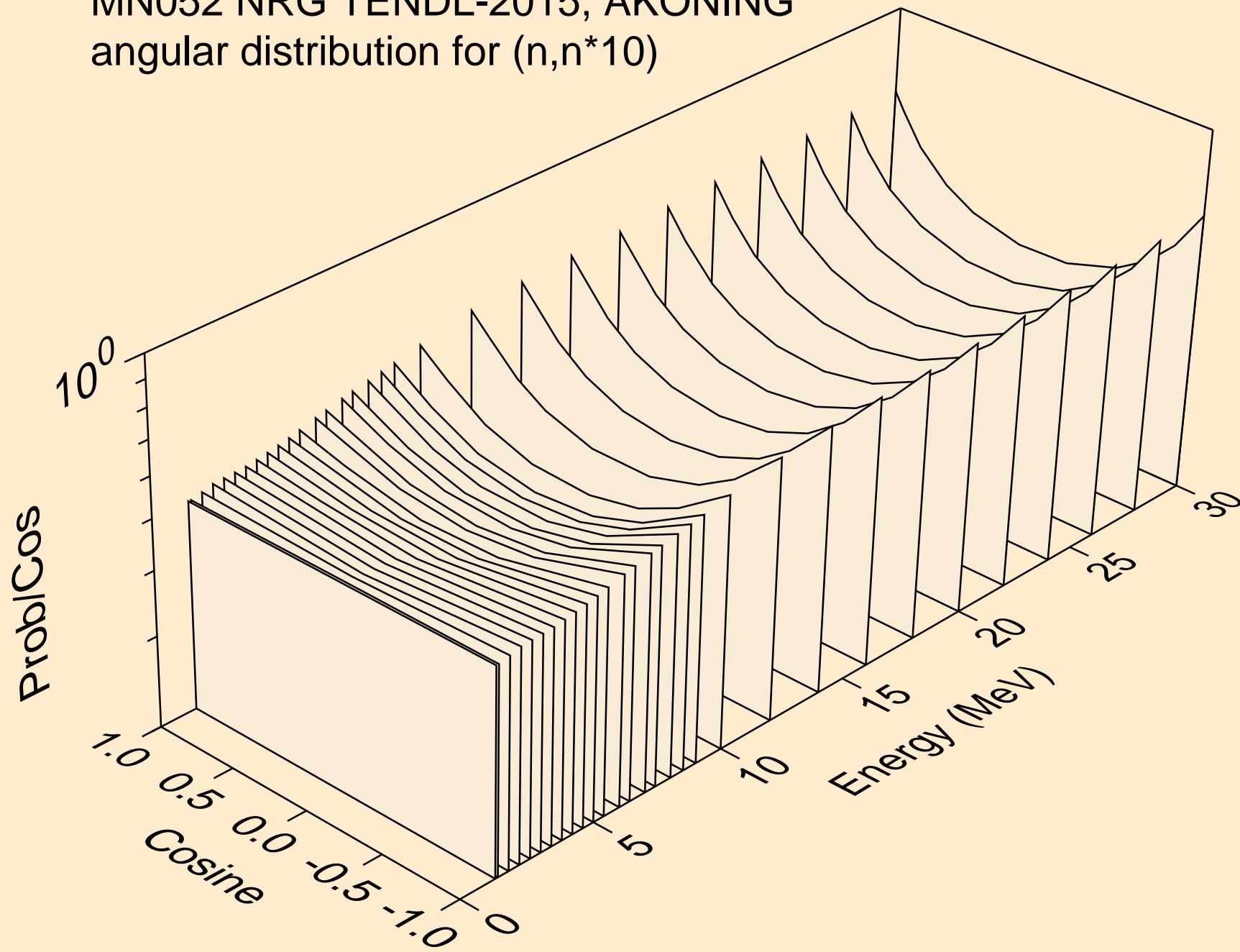
MN052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



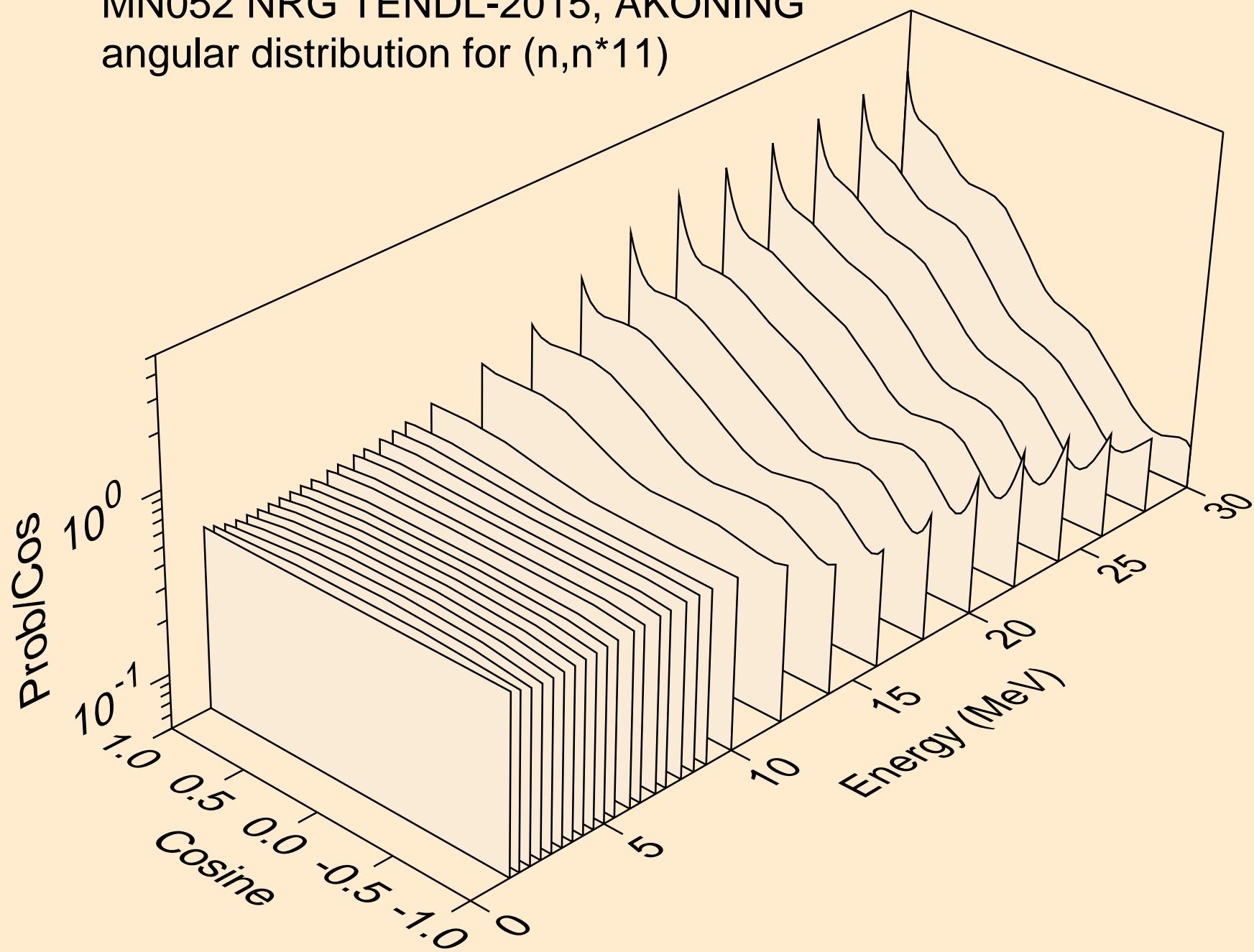
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*9)



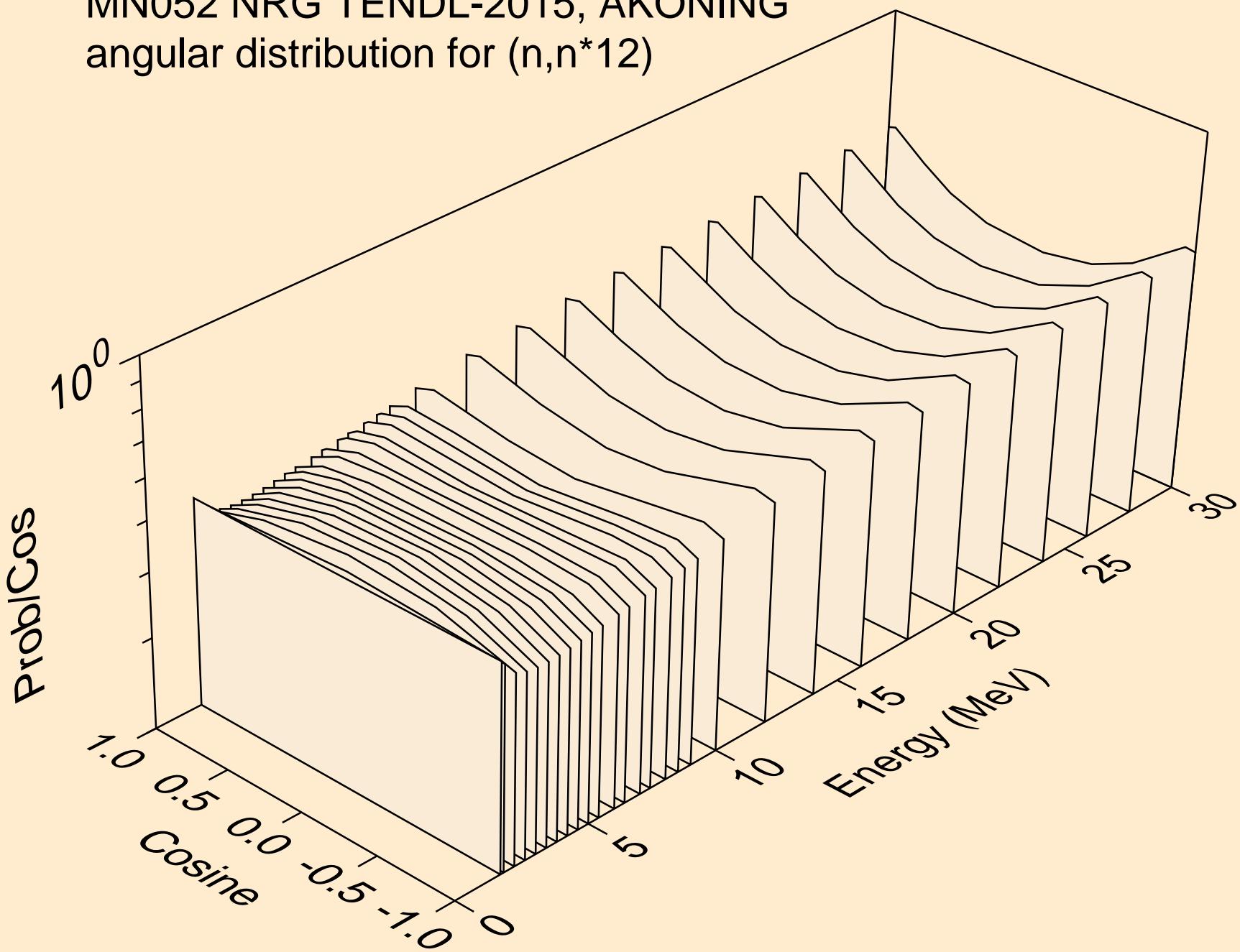
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



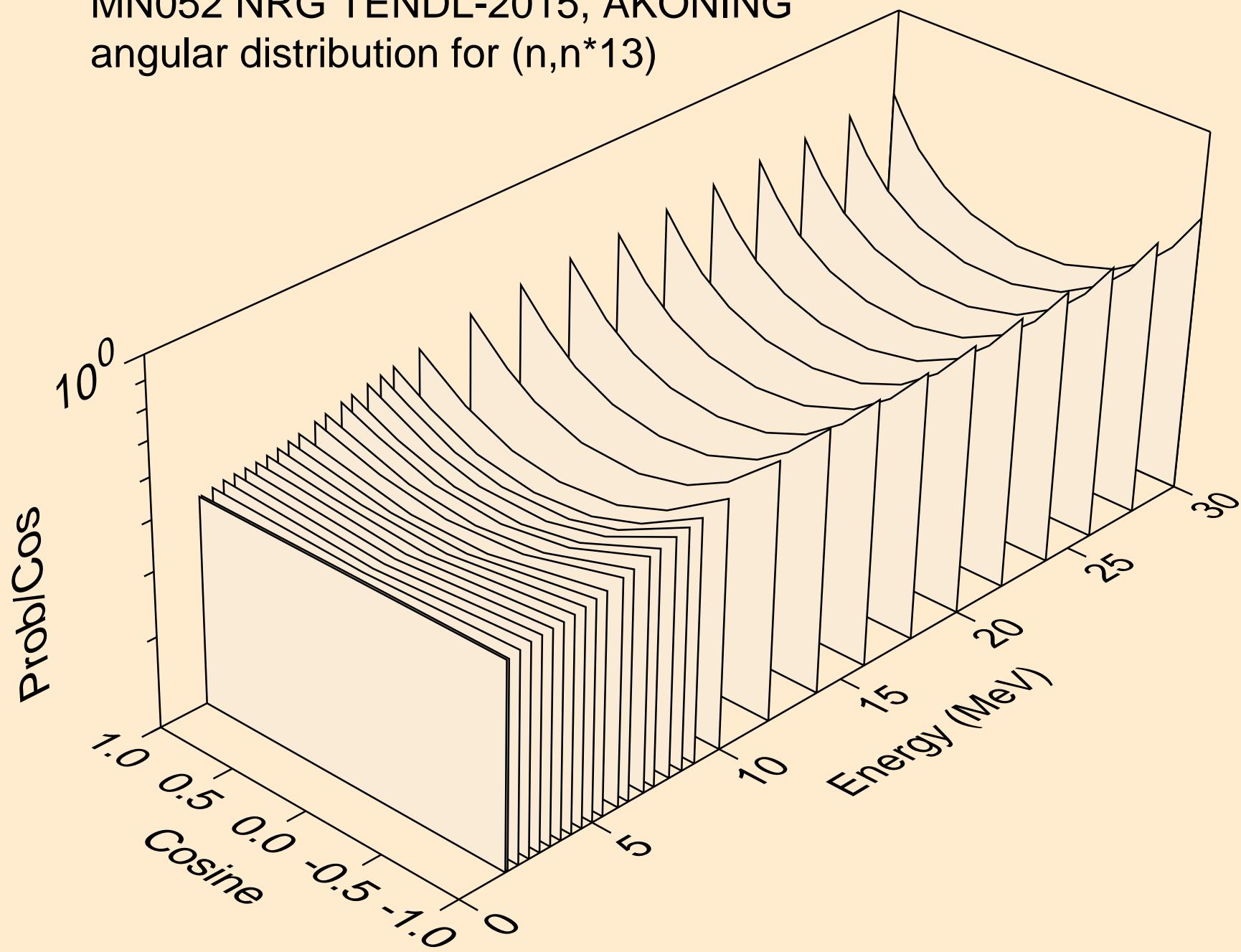
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



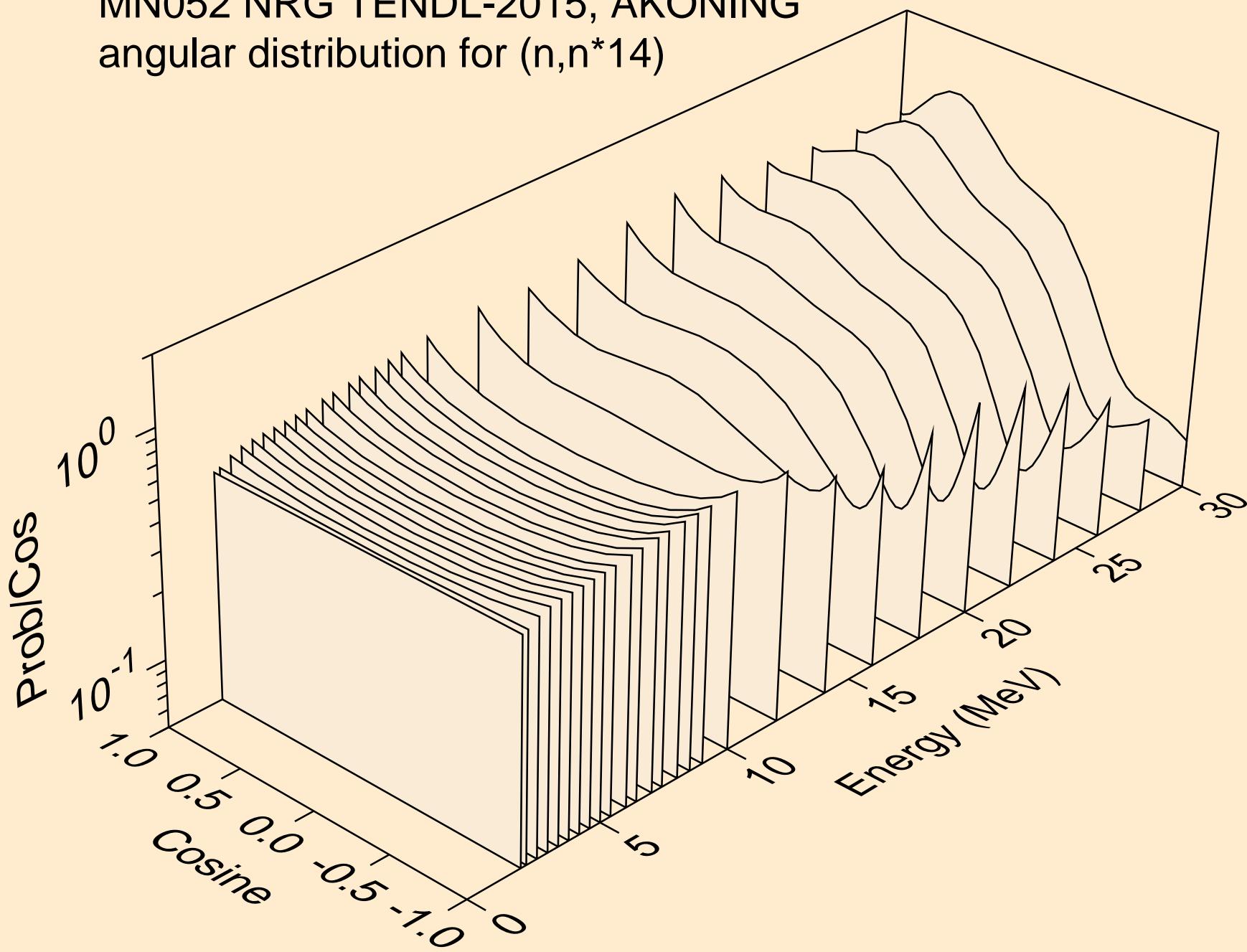
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



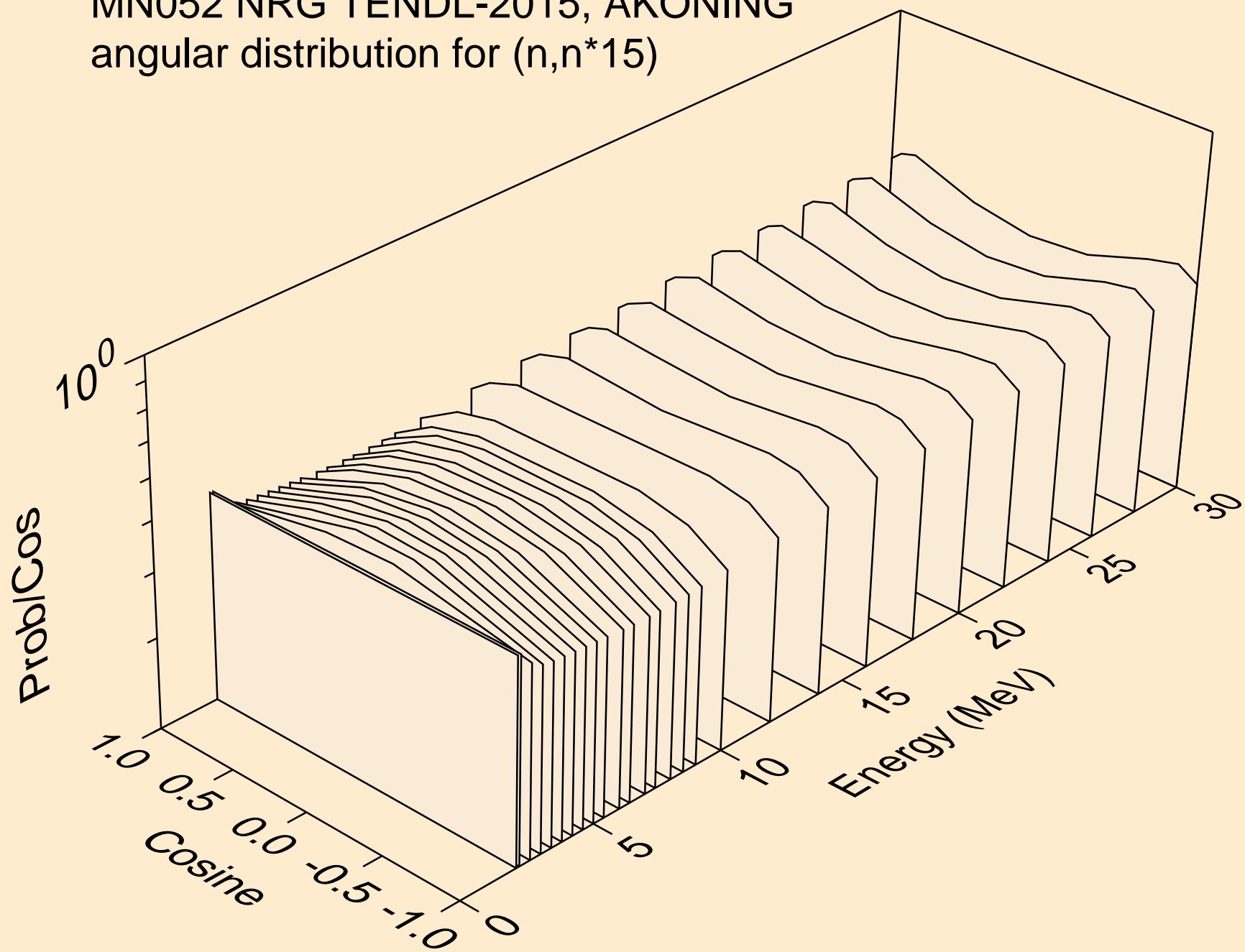
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



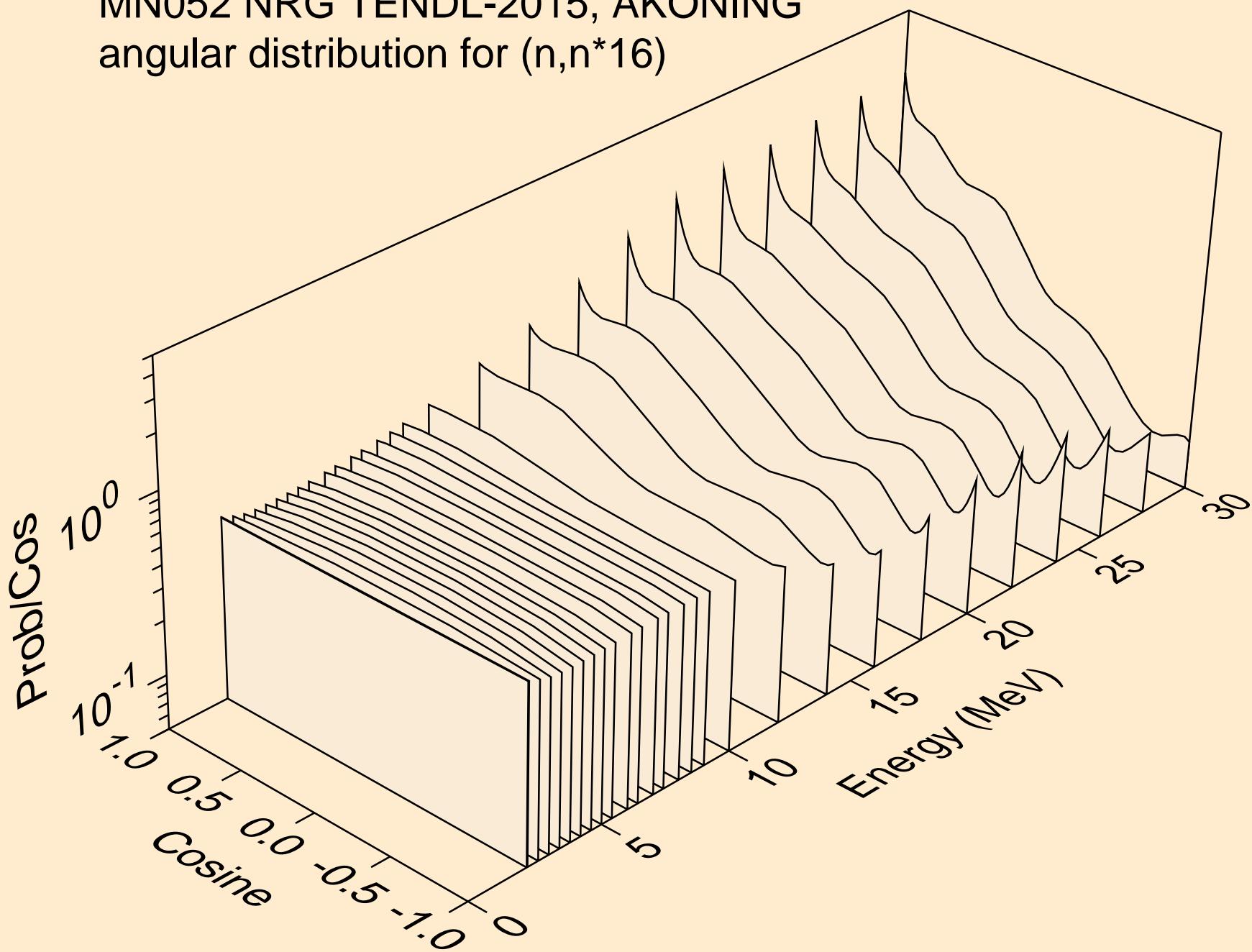
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



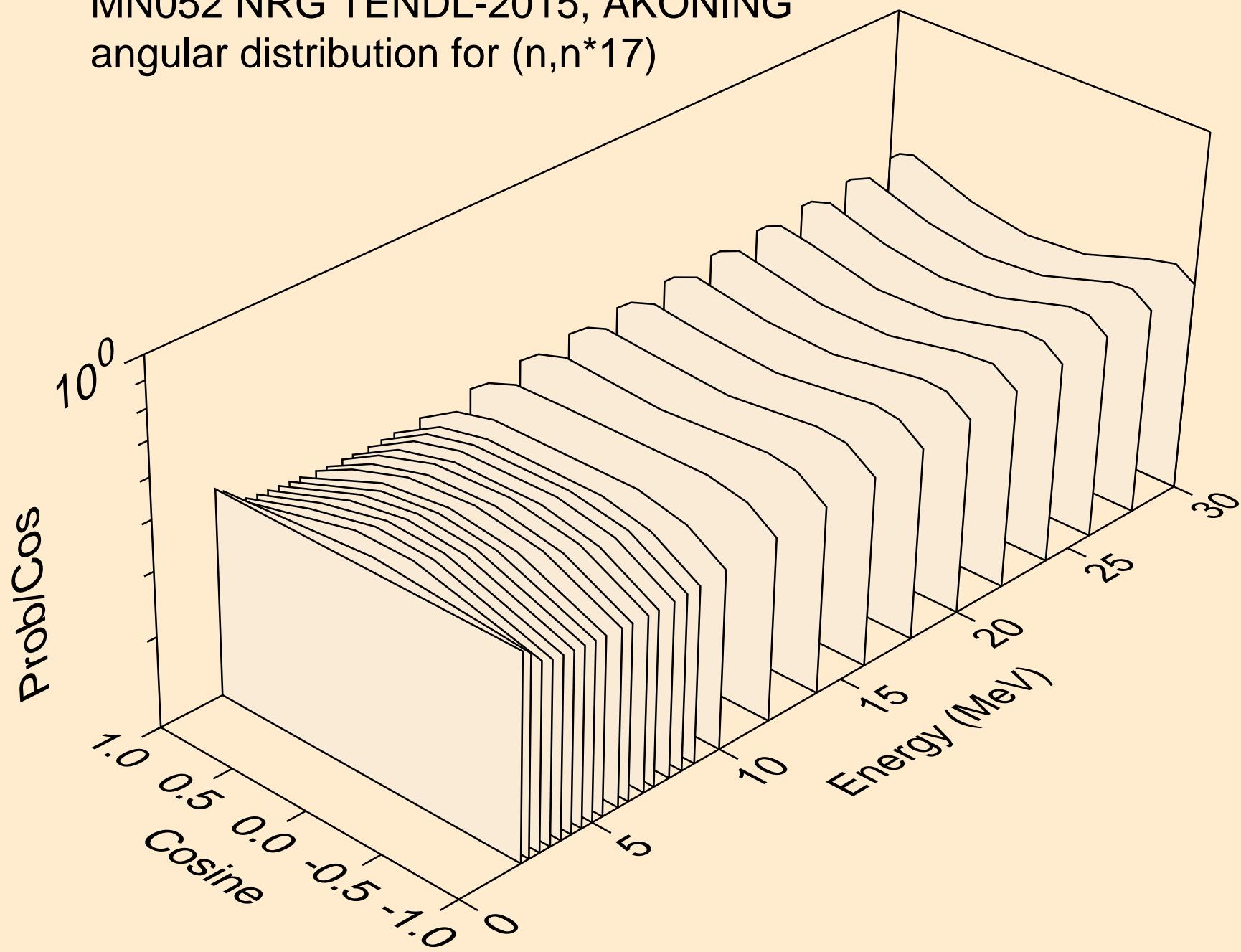
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



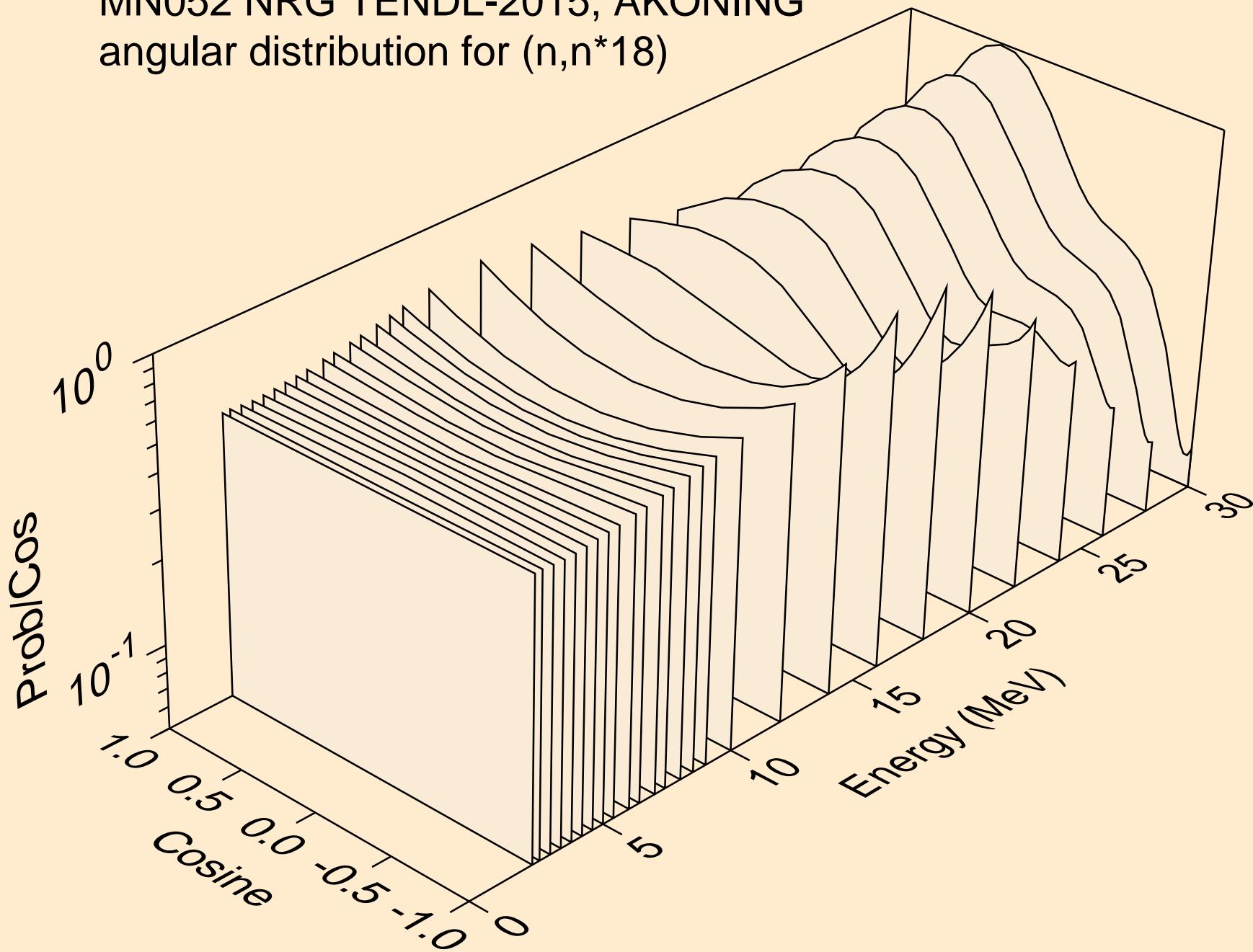
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



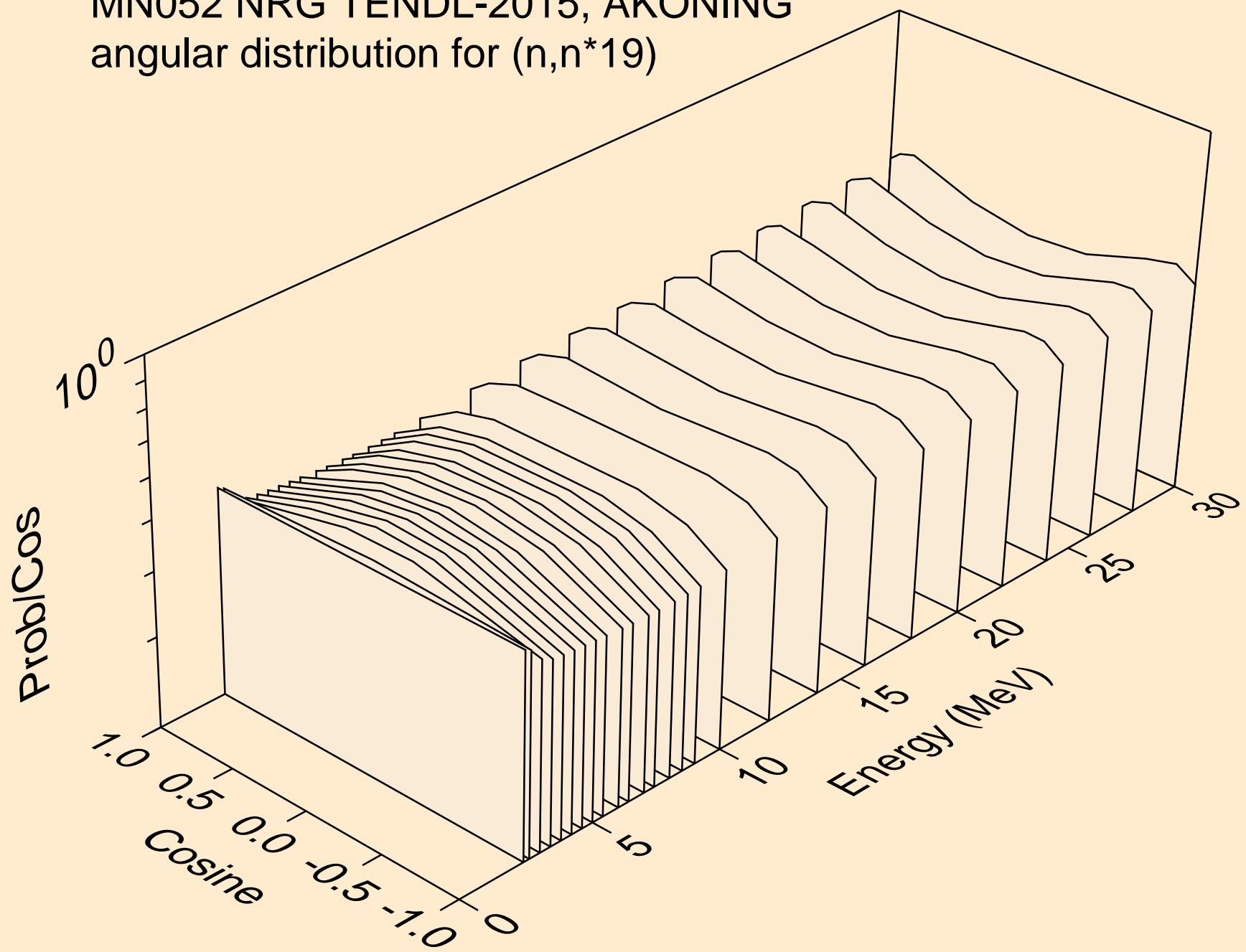
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



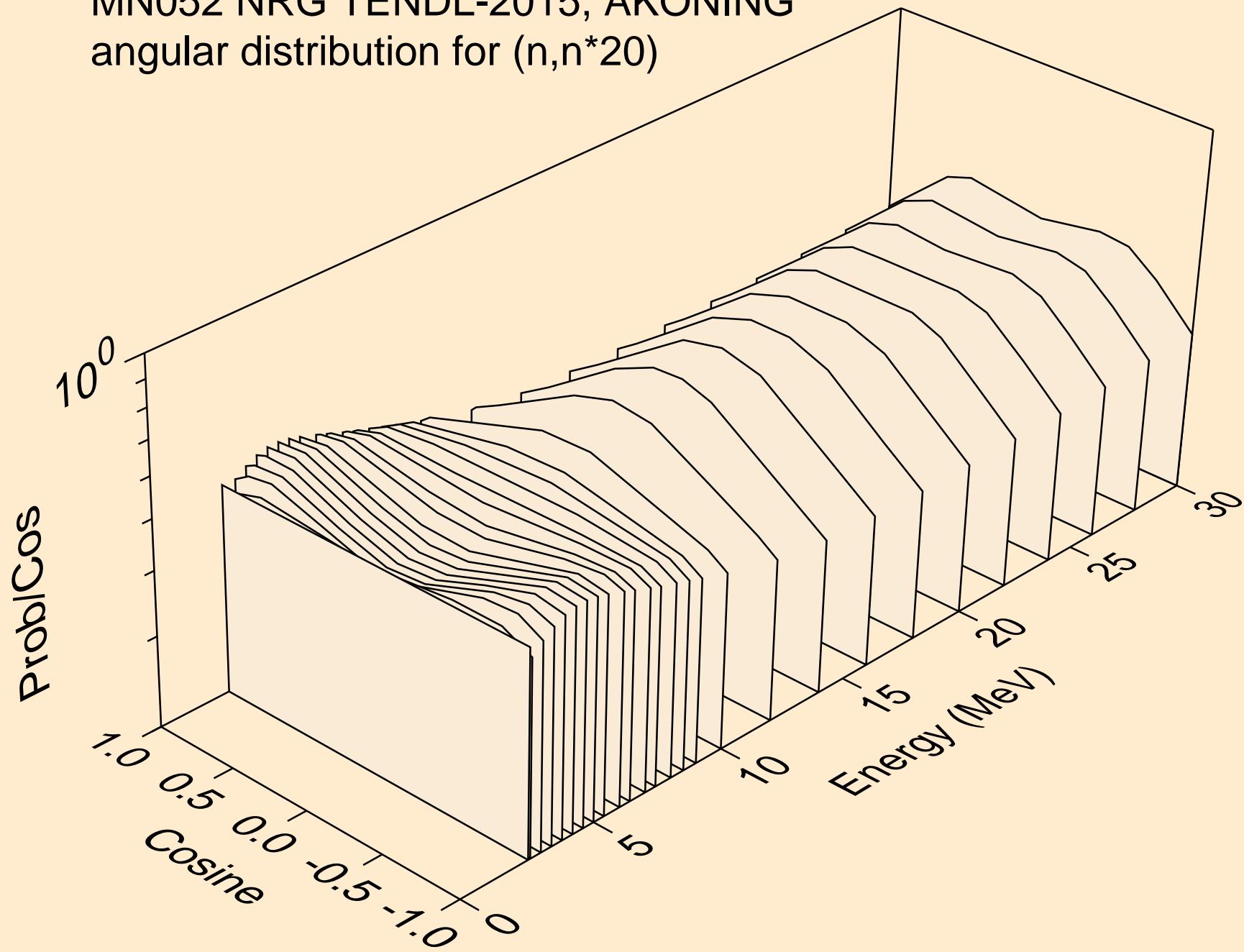
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*18)



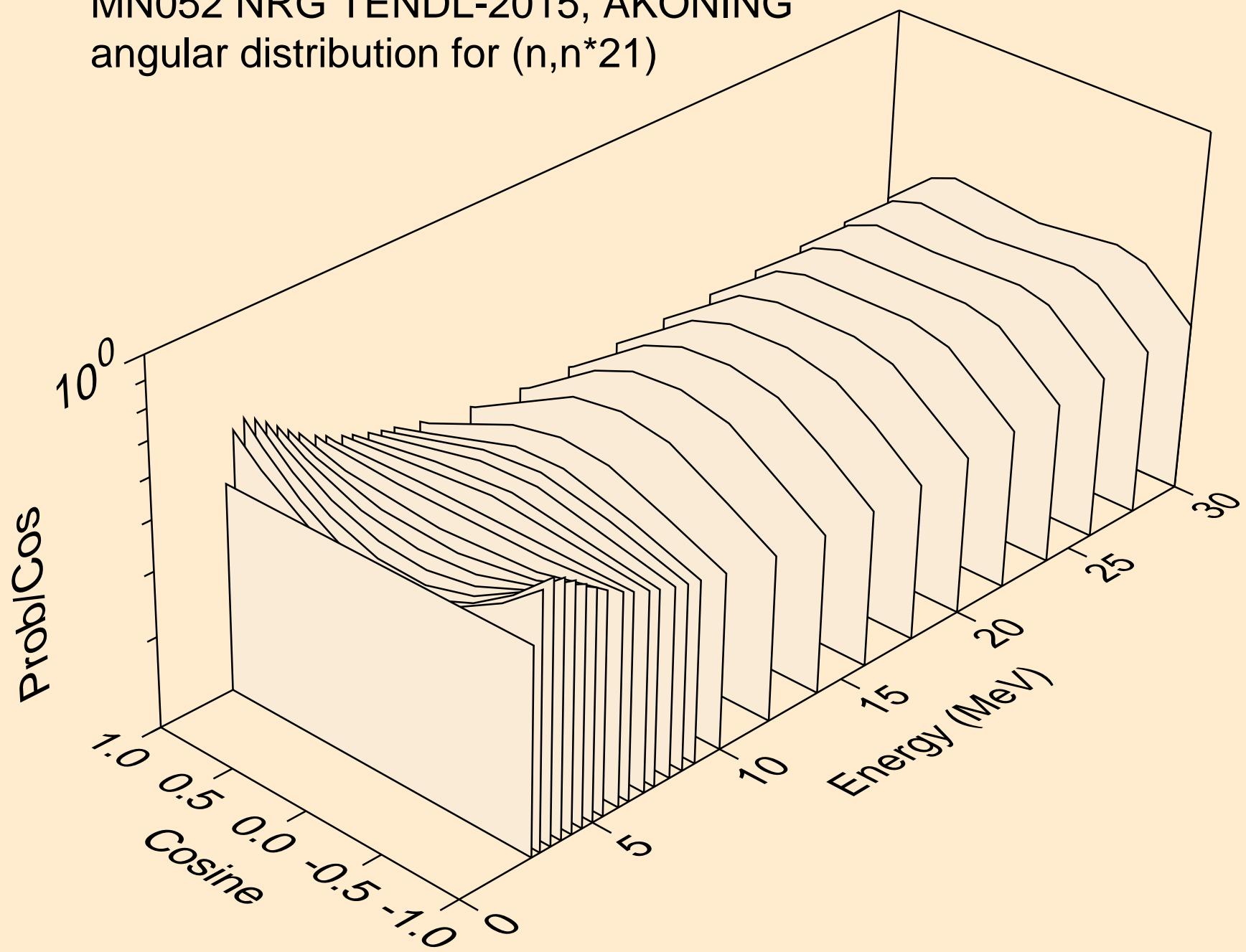
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



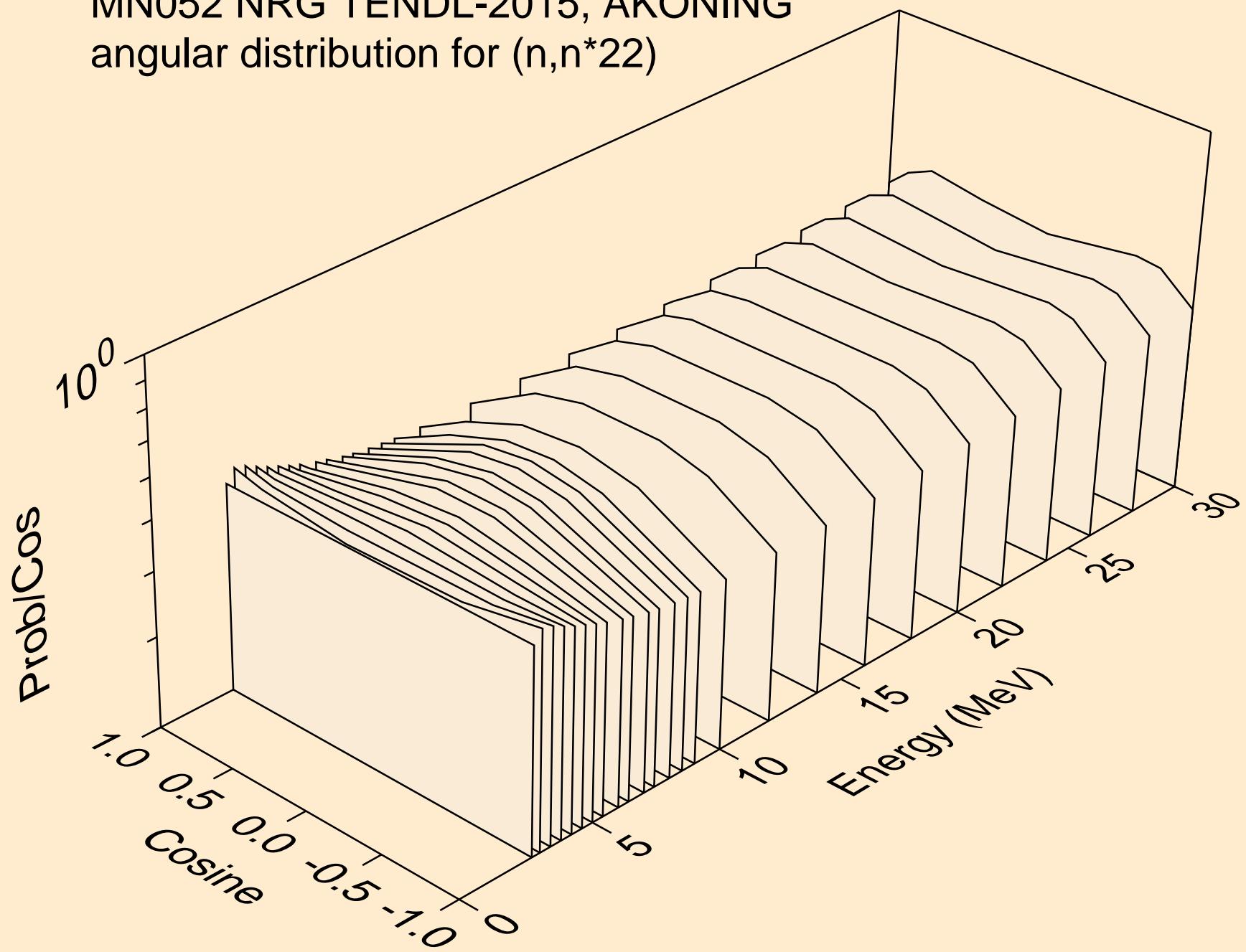
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



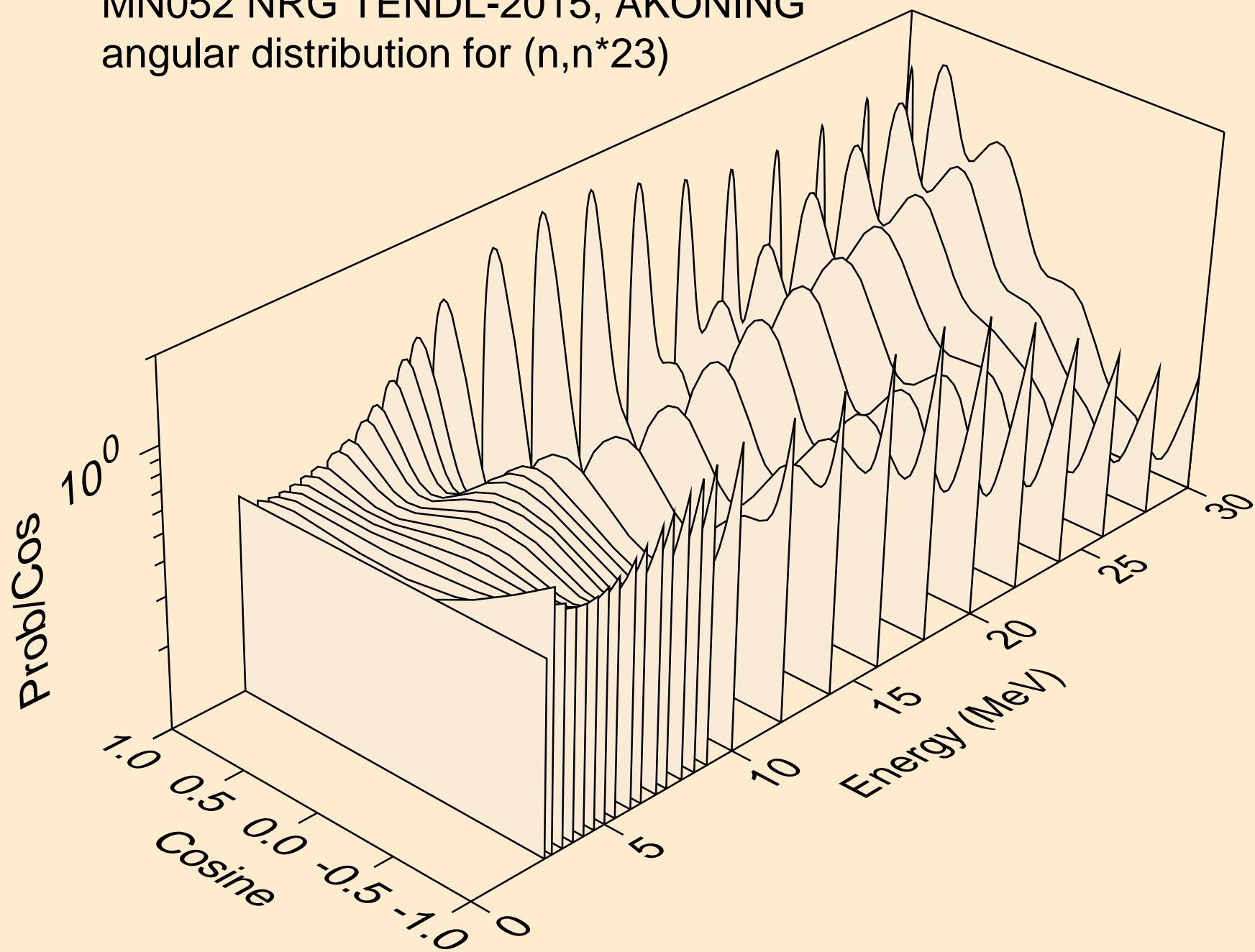
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



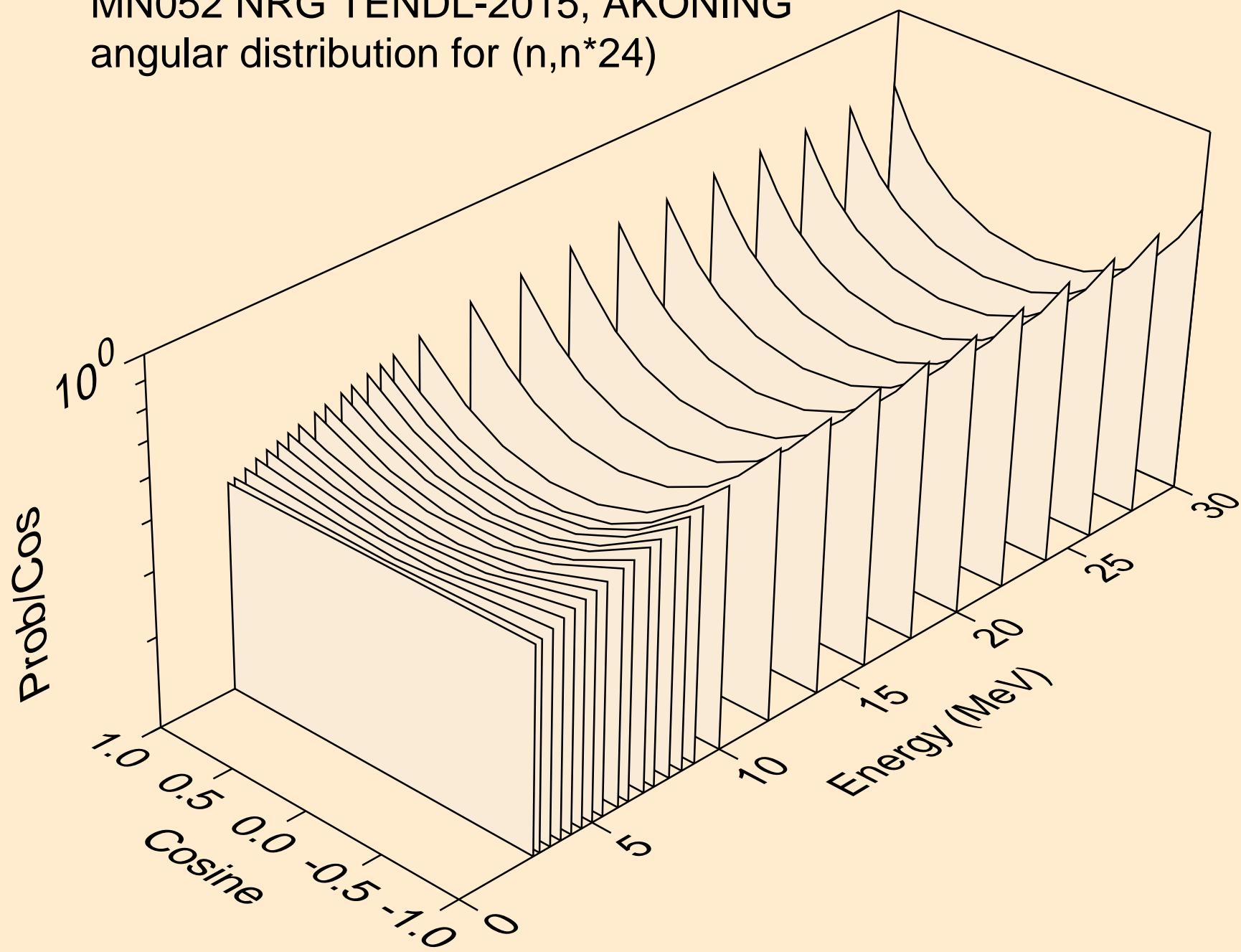
MN052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{22}$



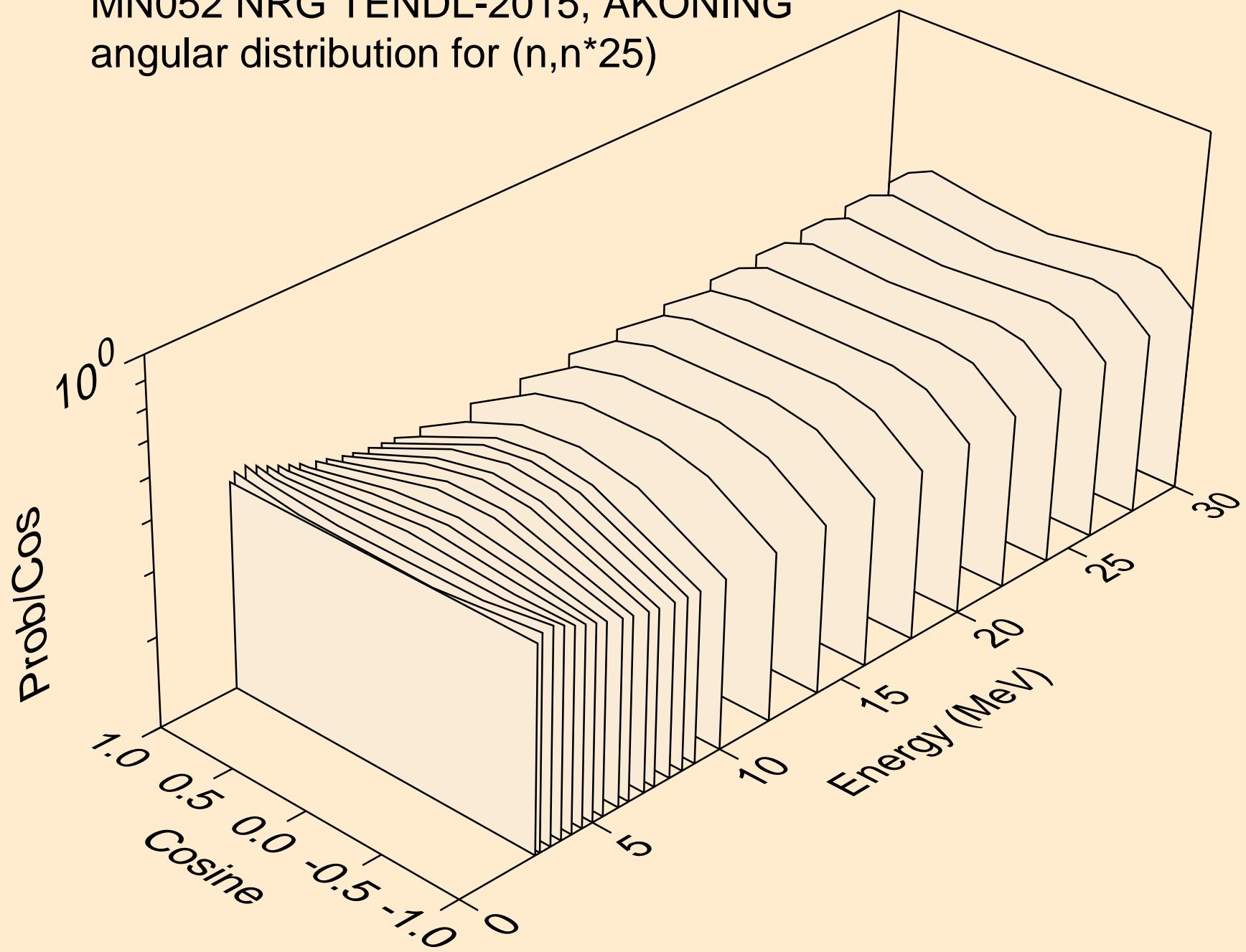
MN052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{23}$



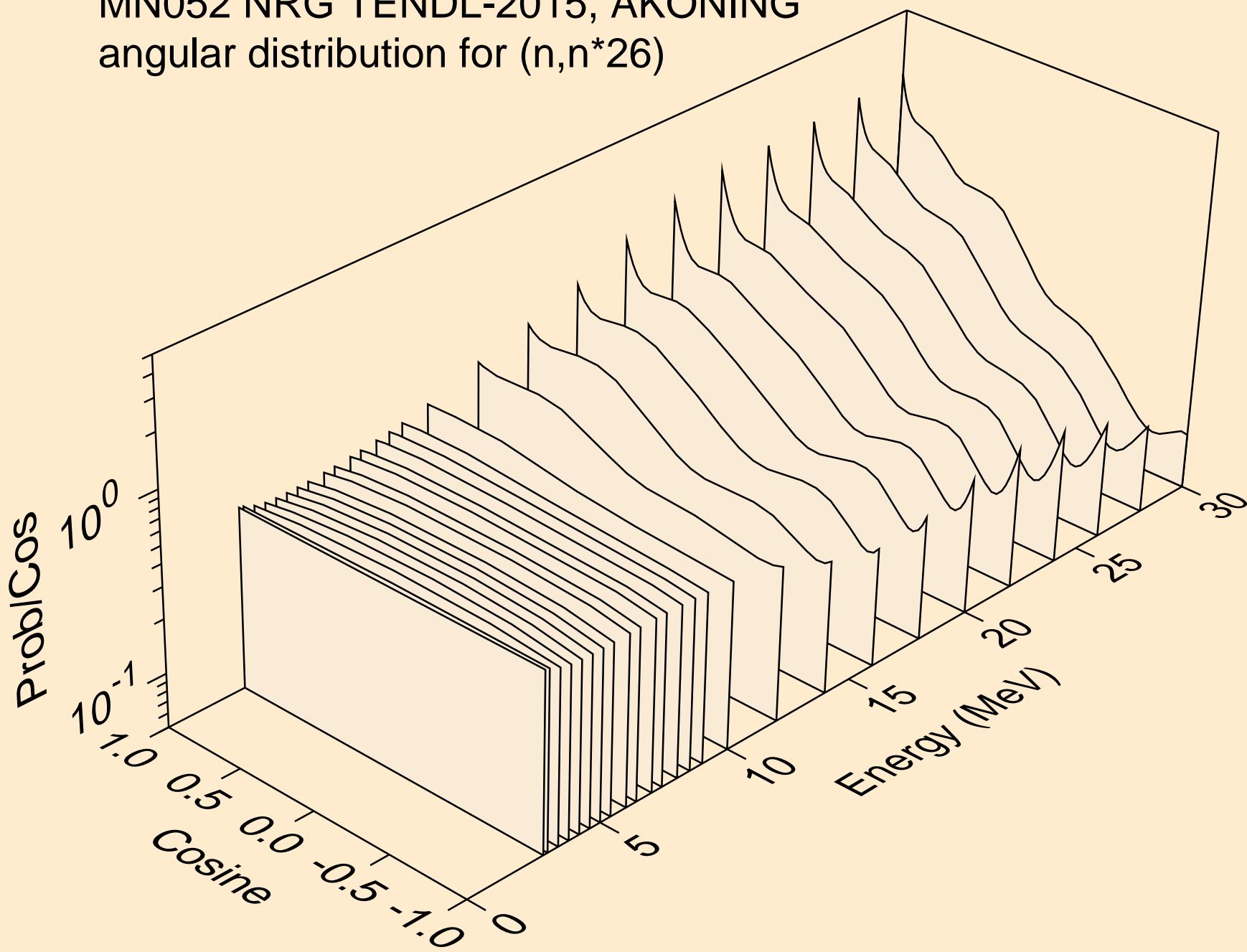
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



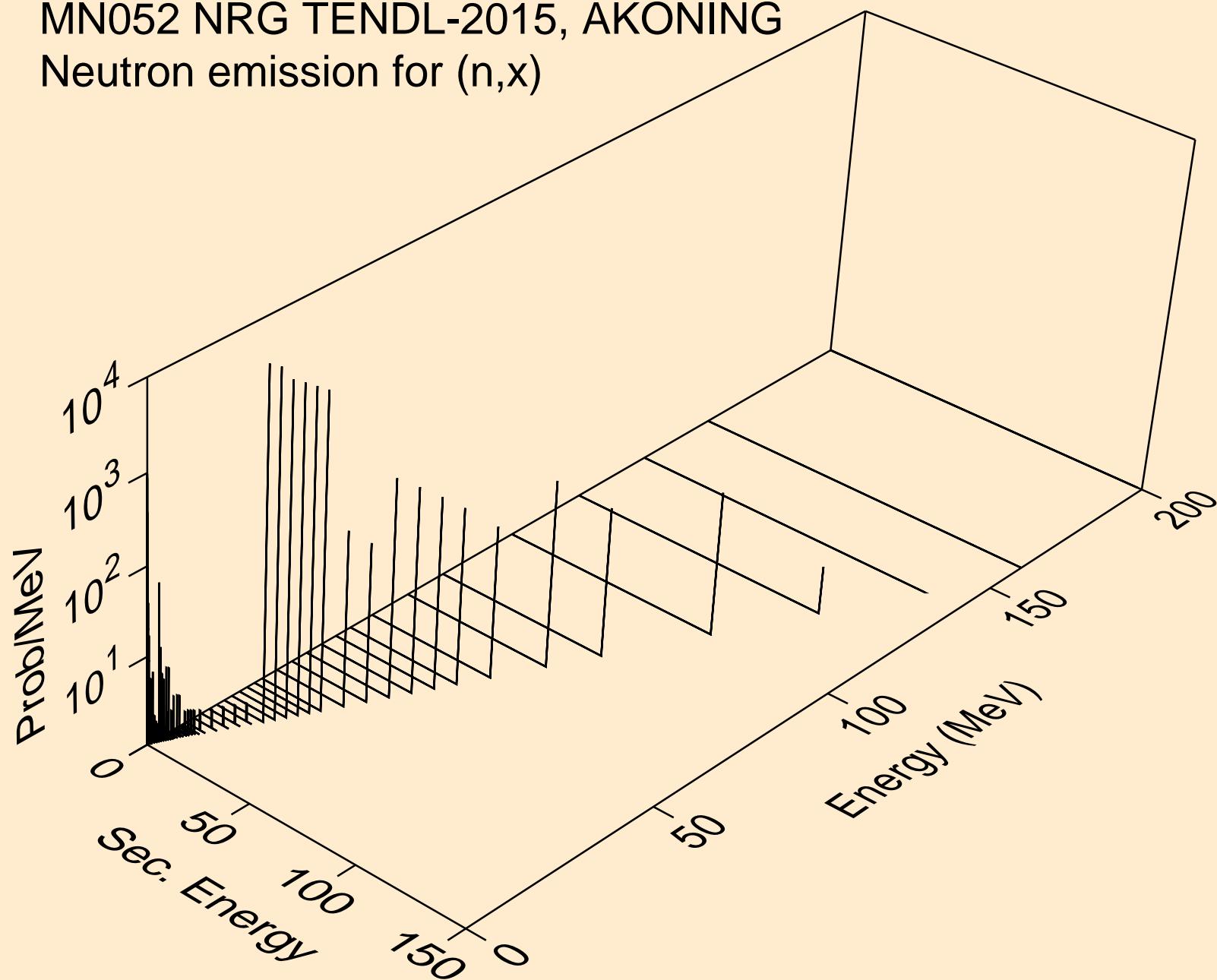
MN052 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



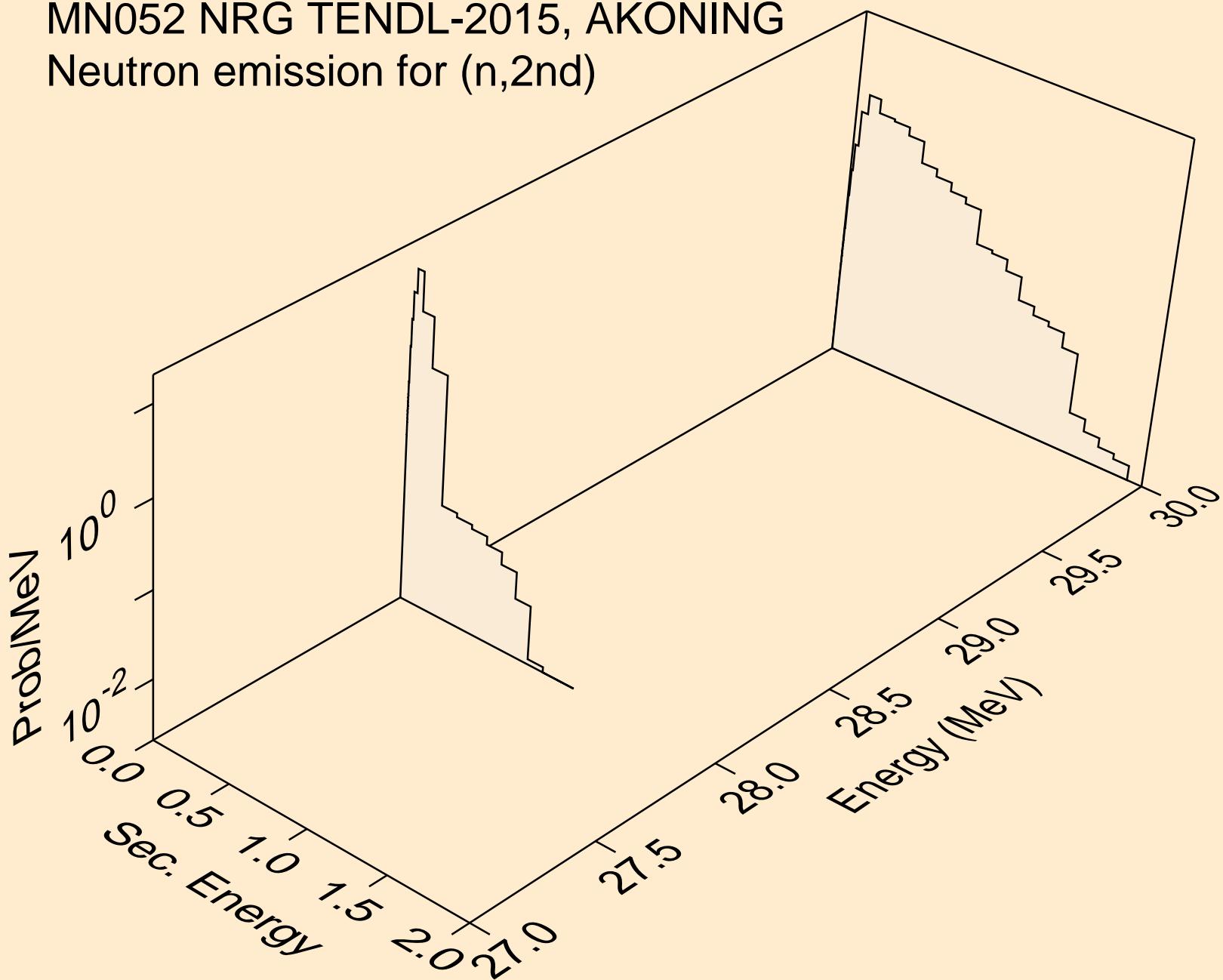
MN052 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)_{26}$



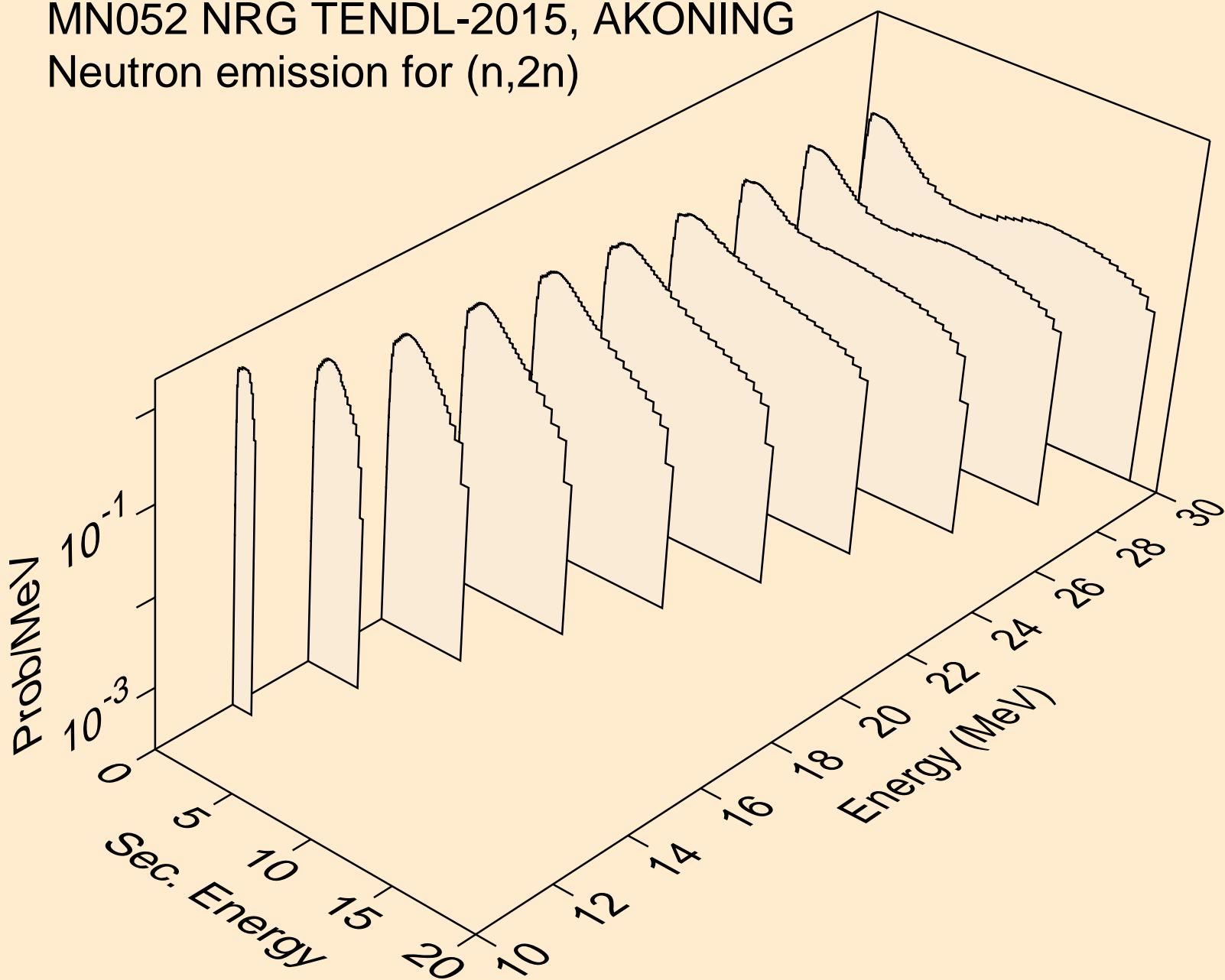
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



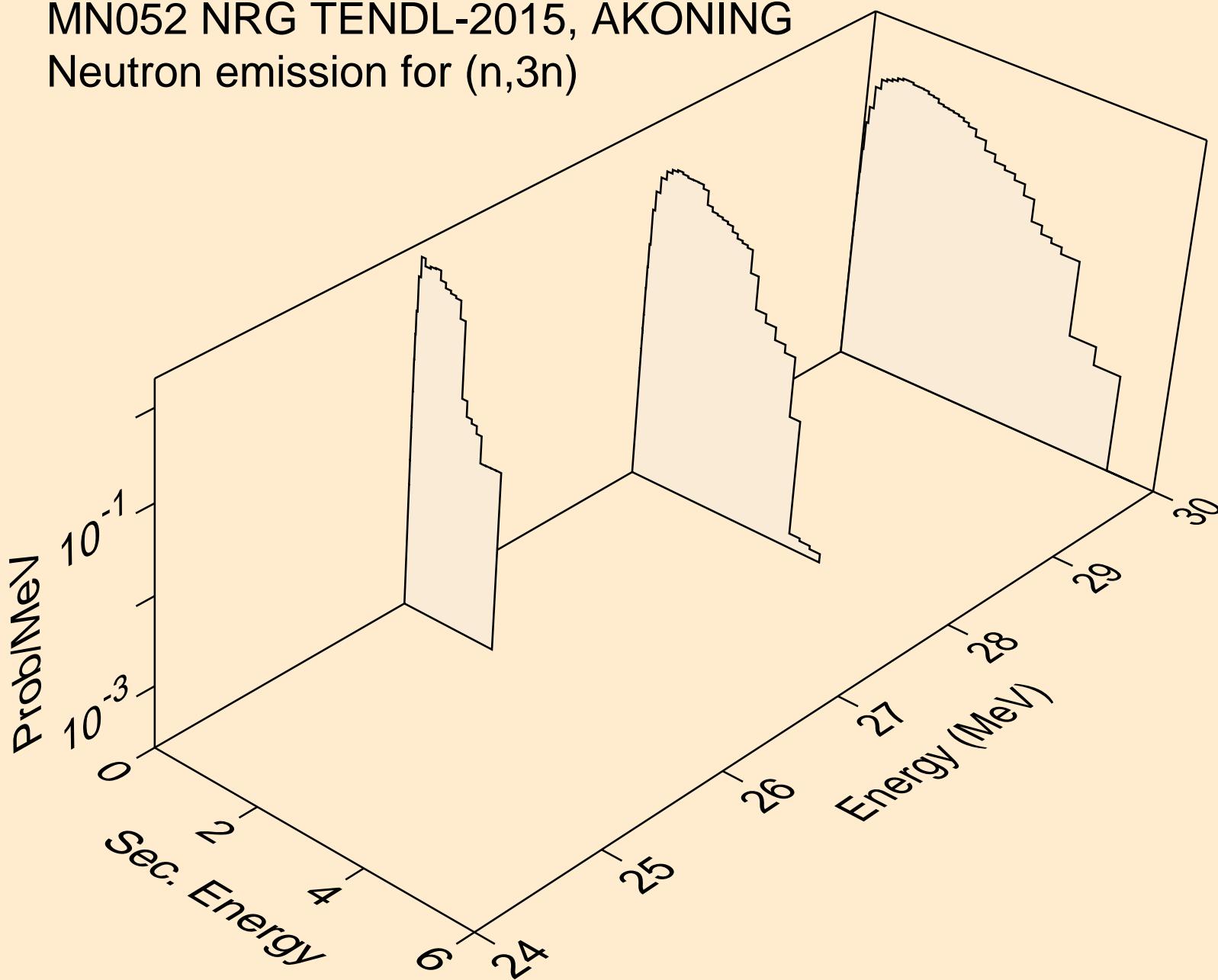
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



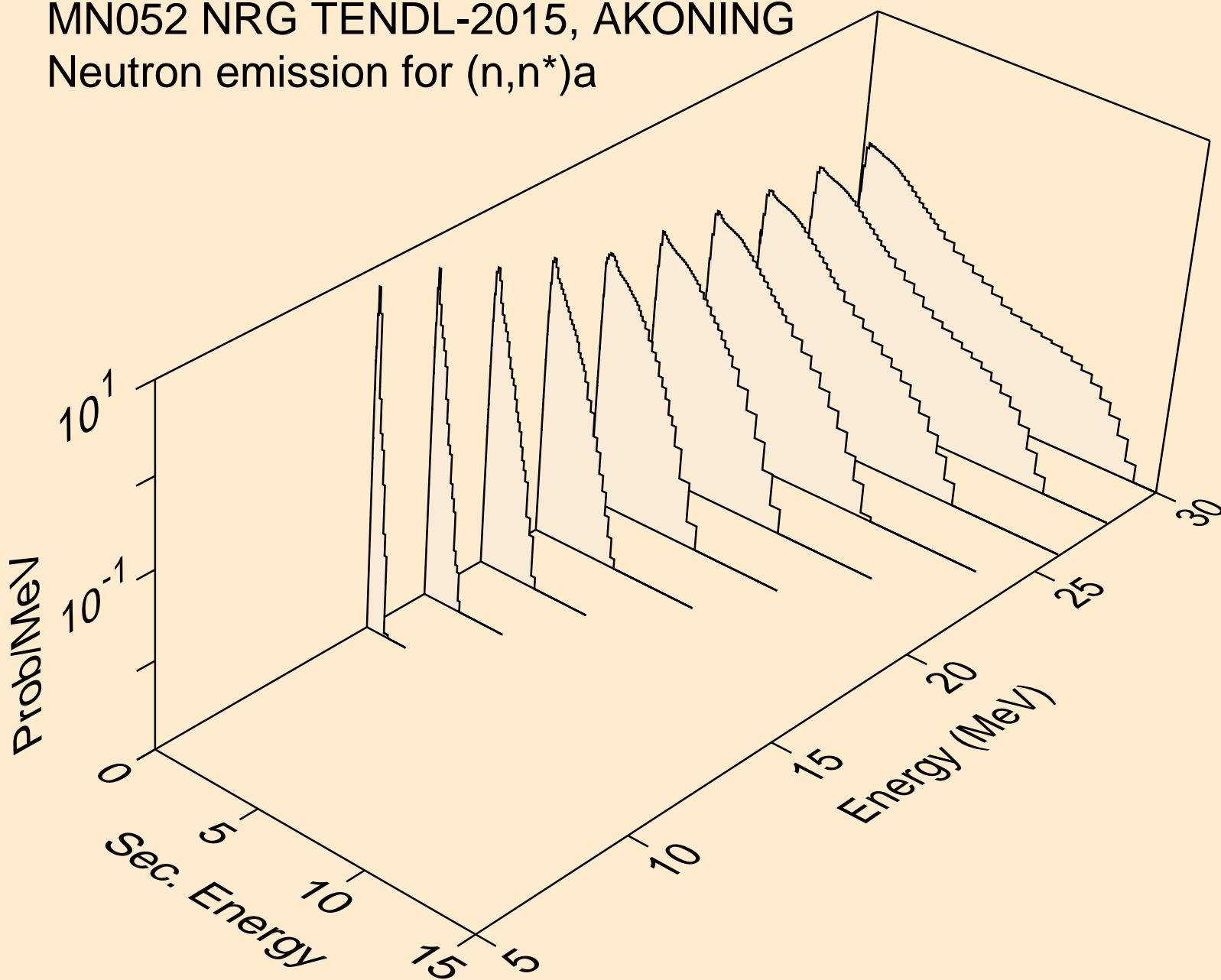
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



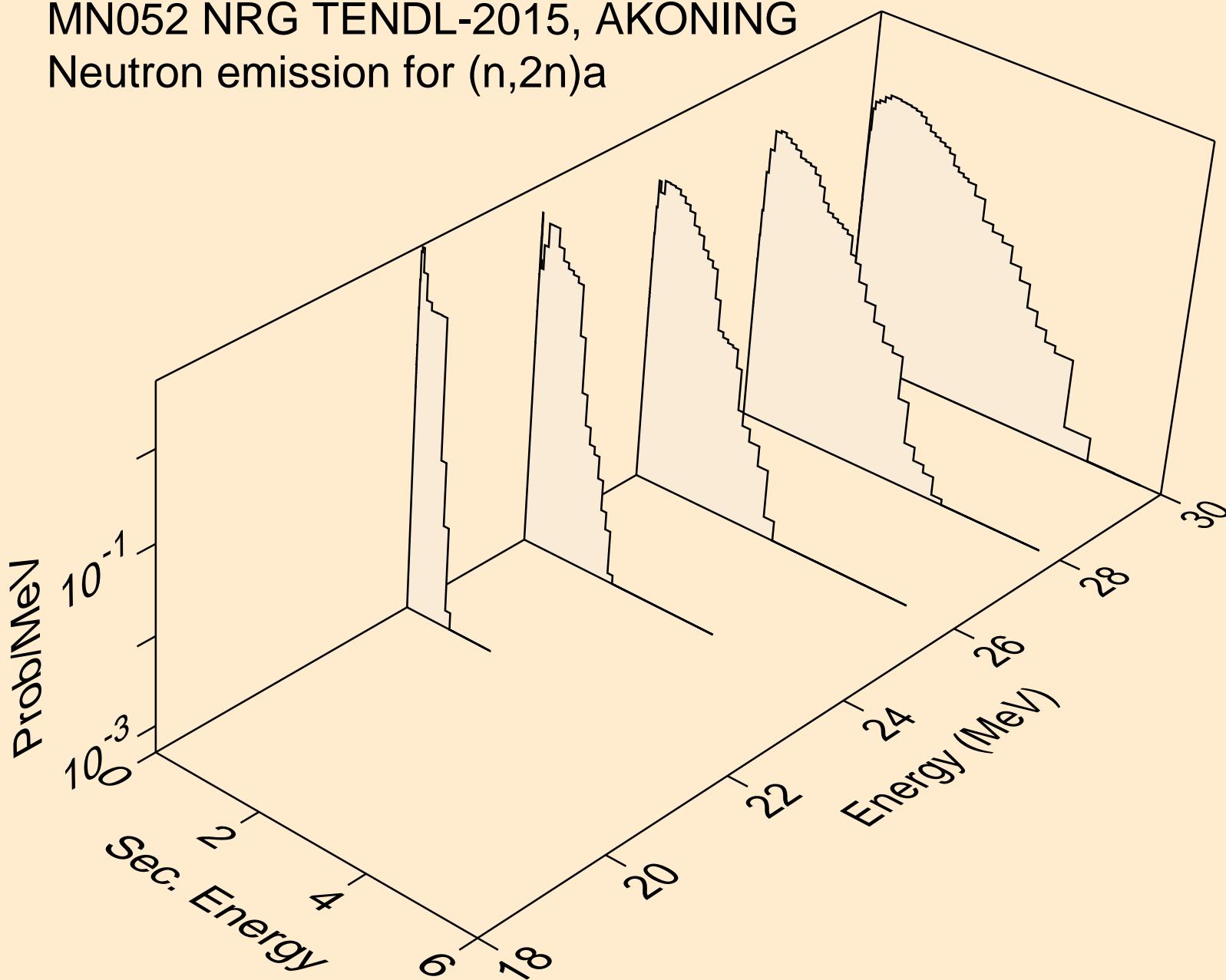
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



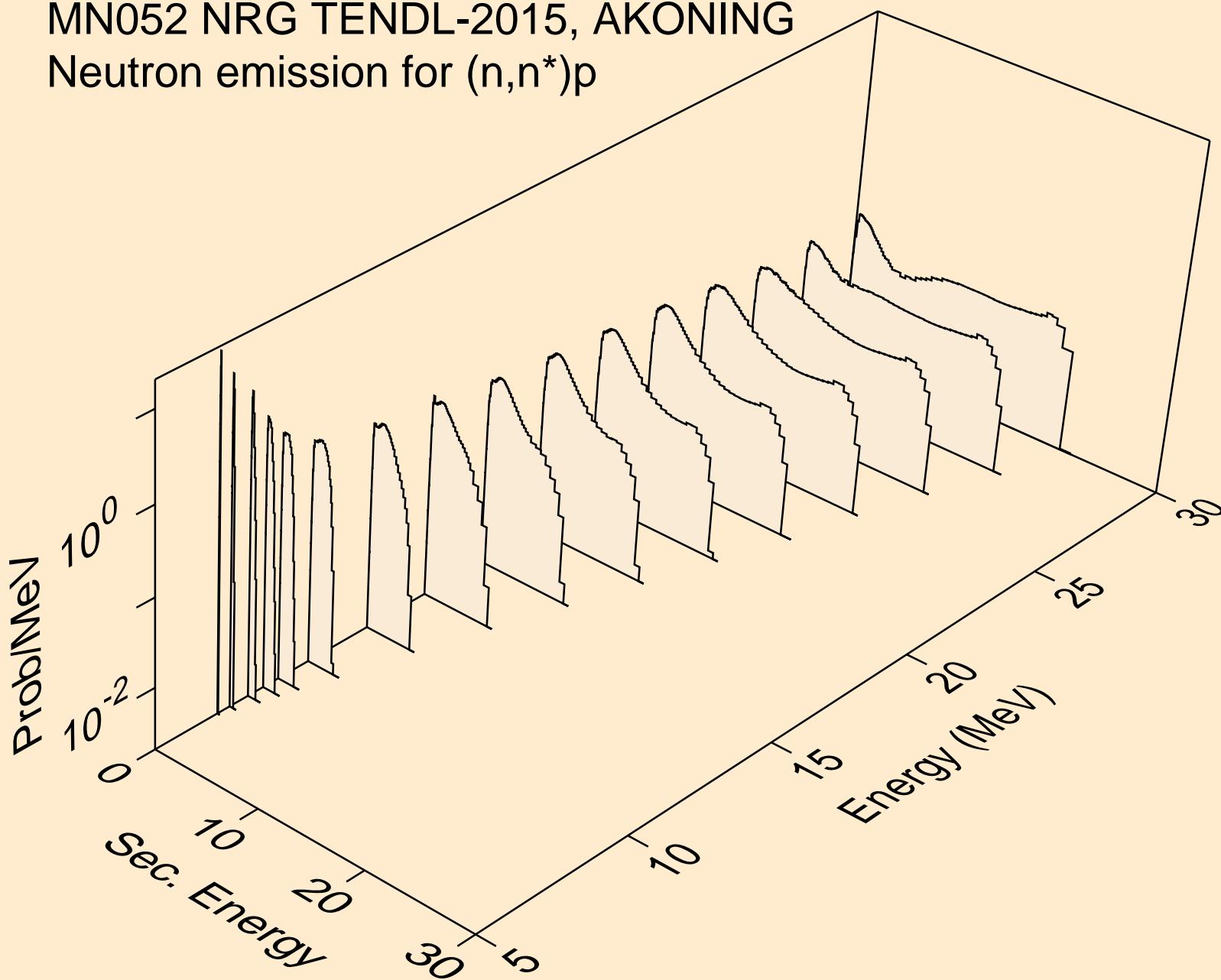
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



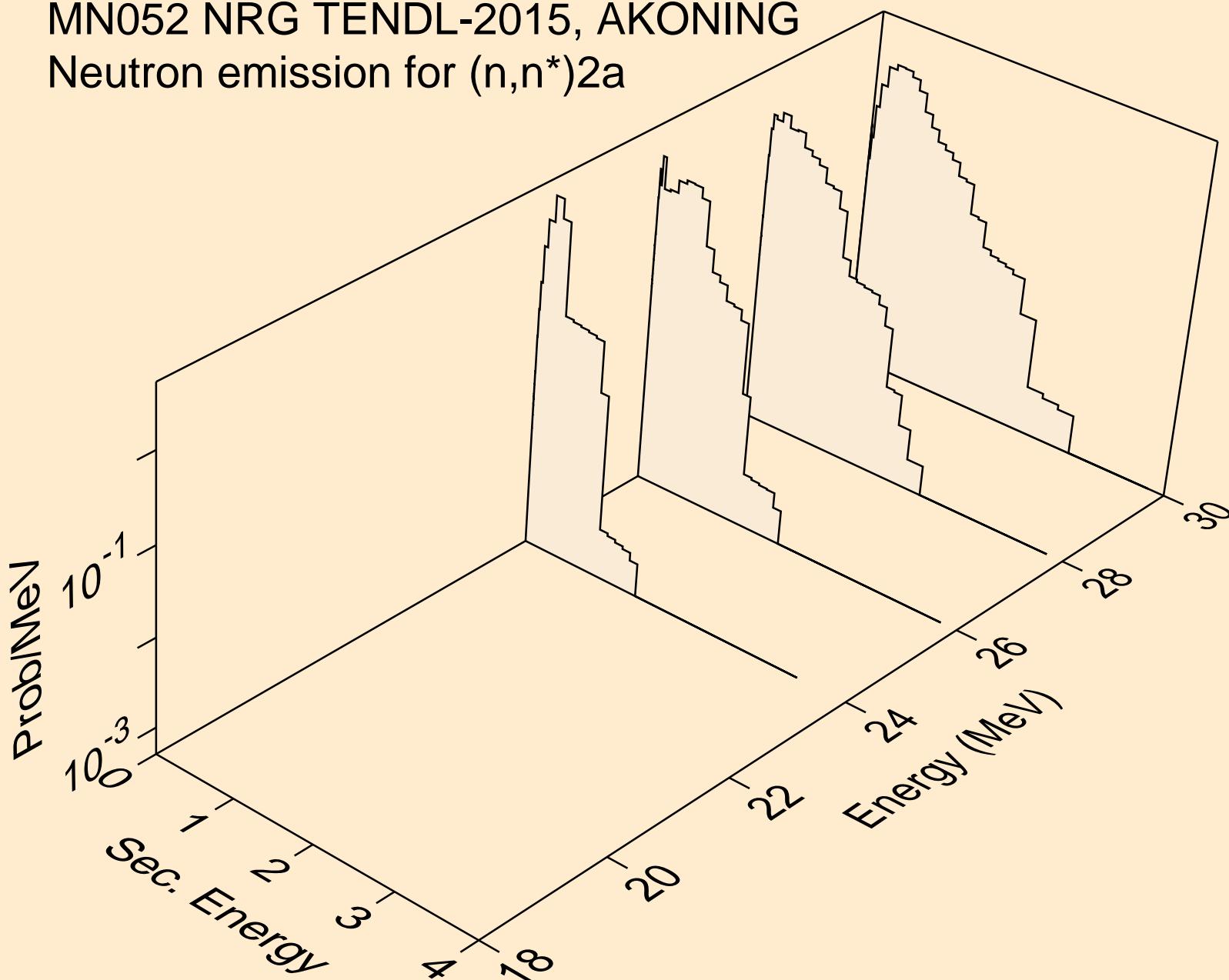
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



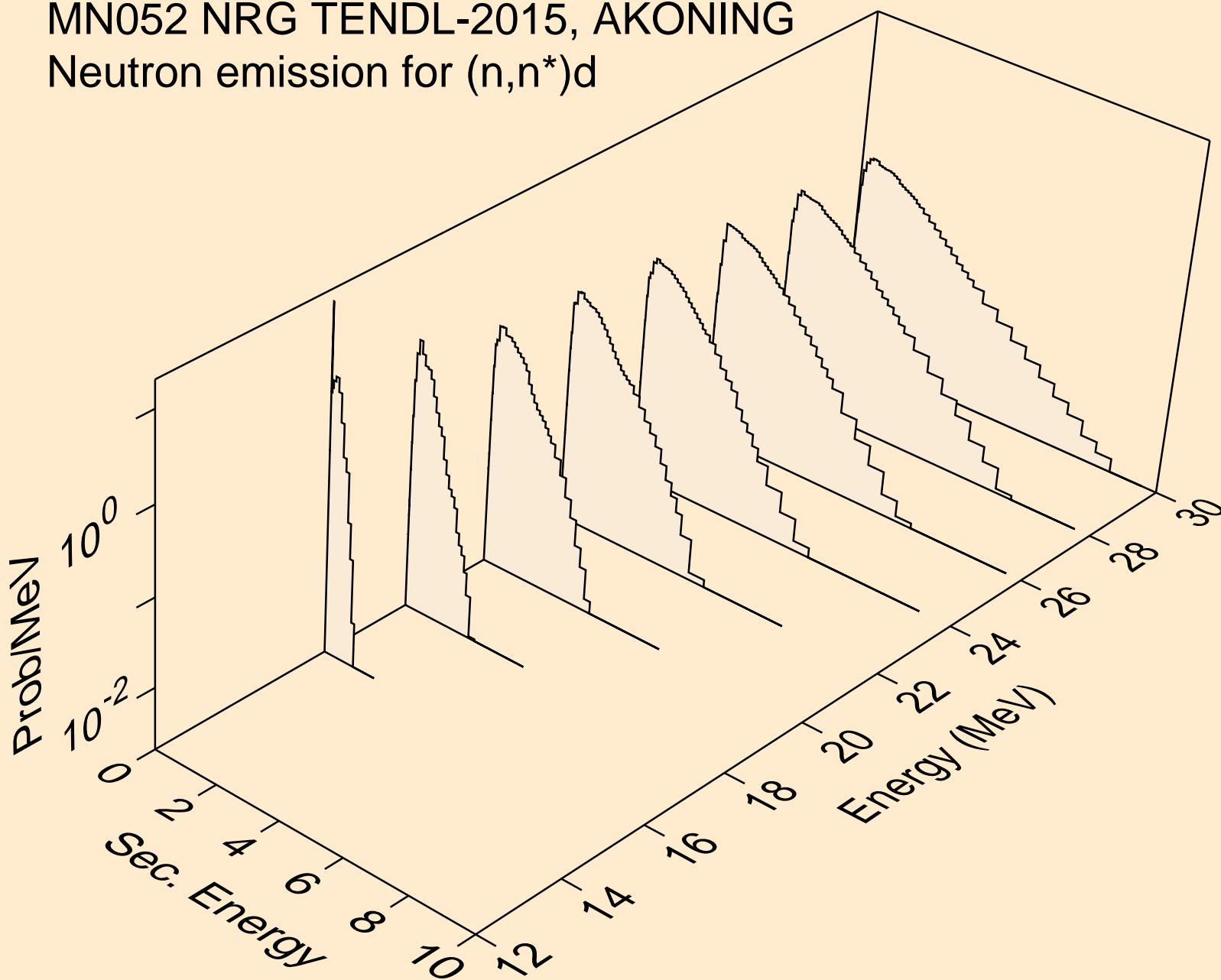
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



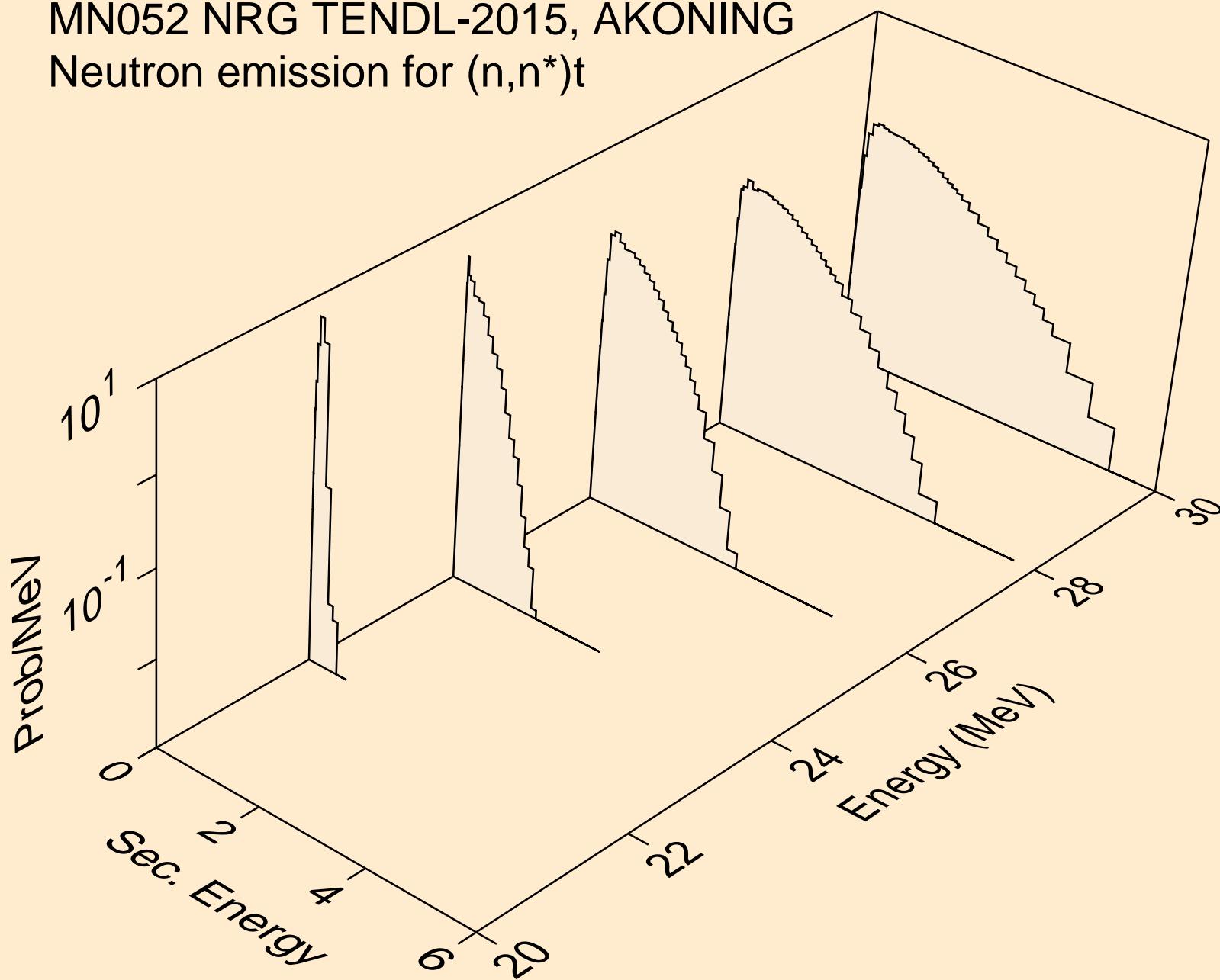
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



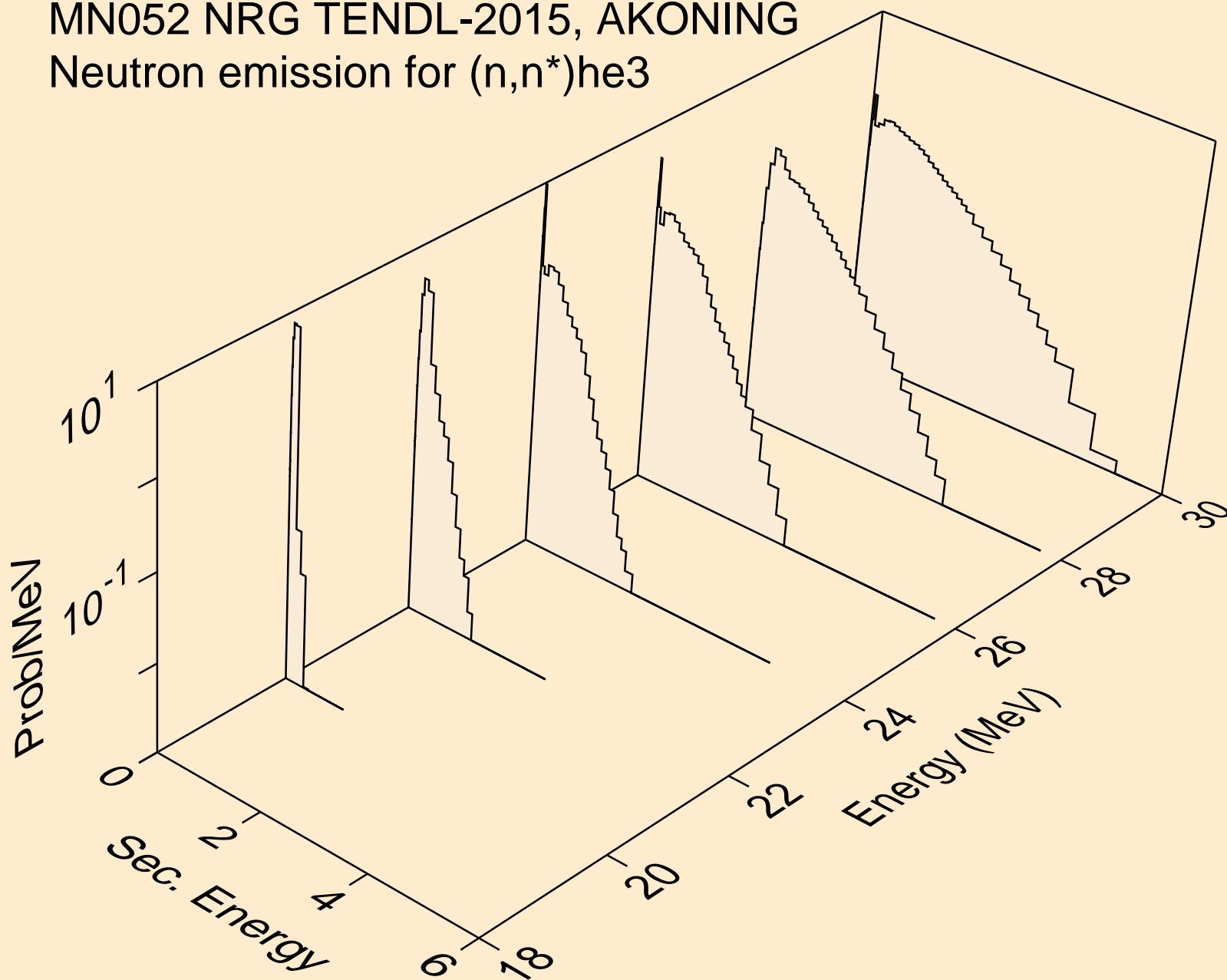
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



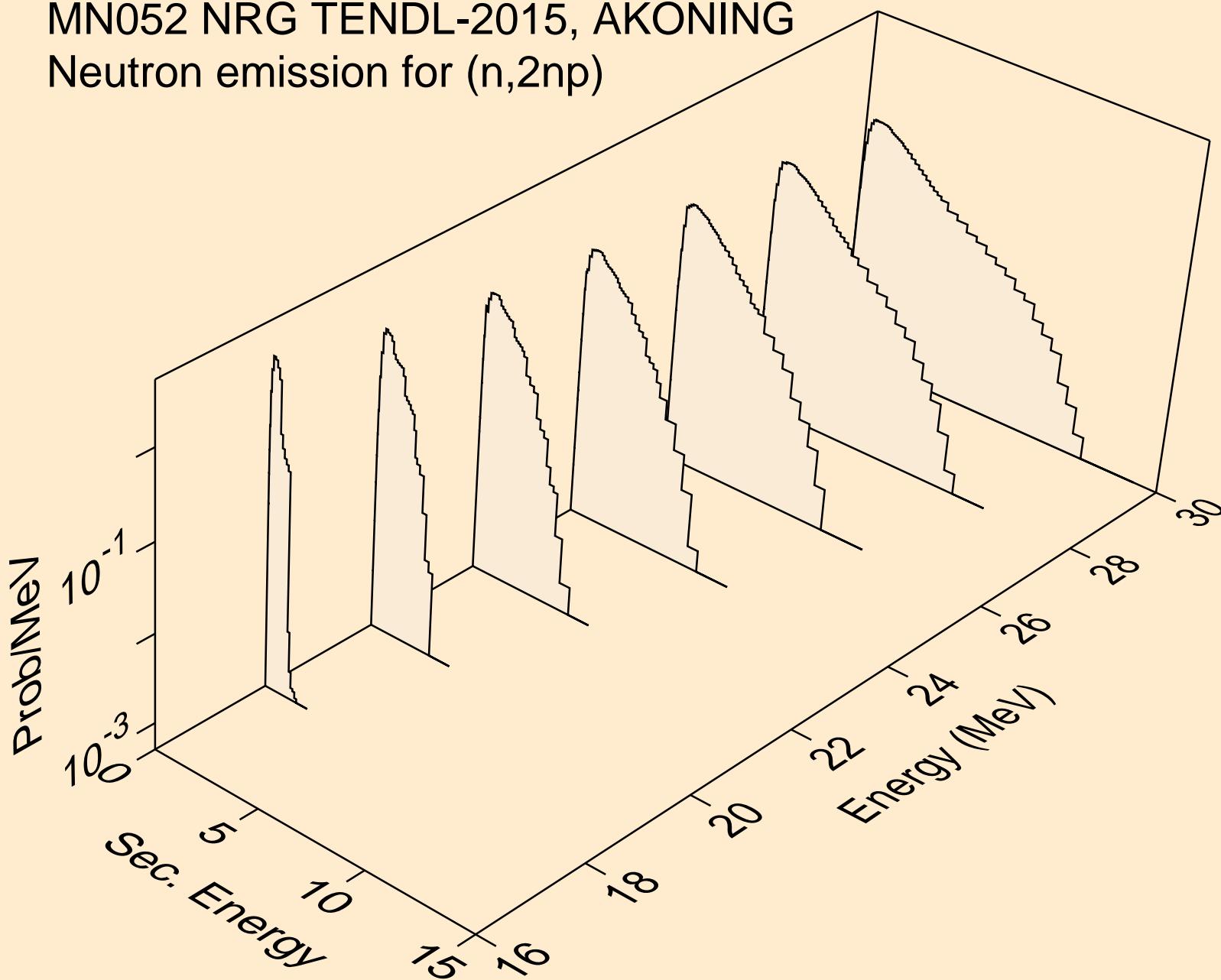
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



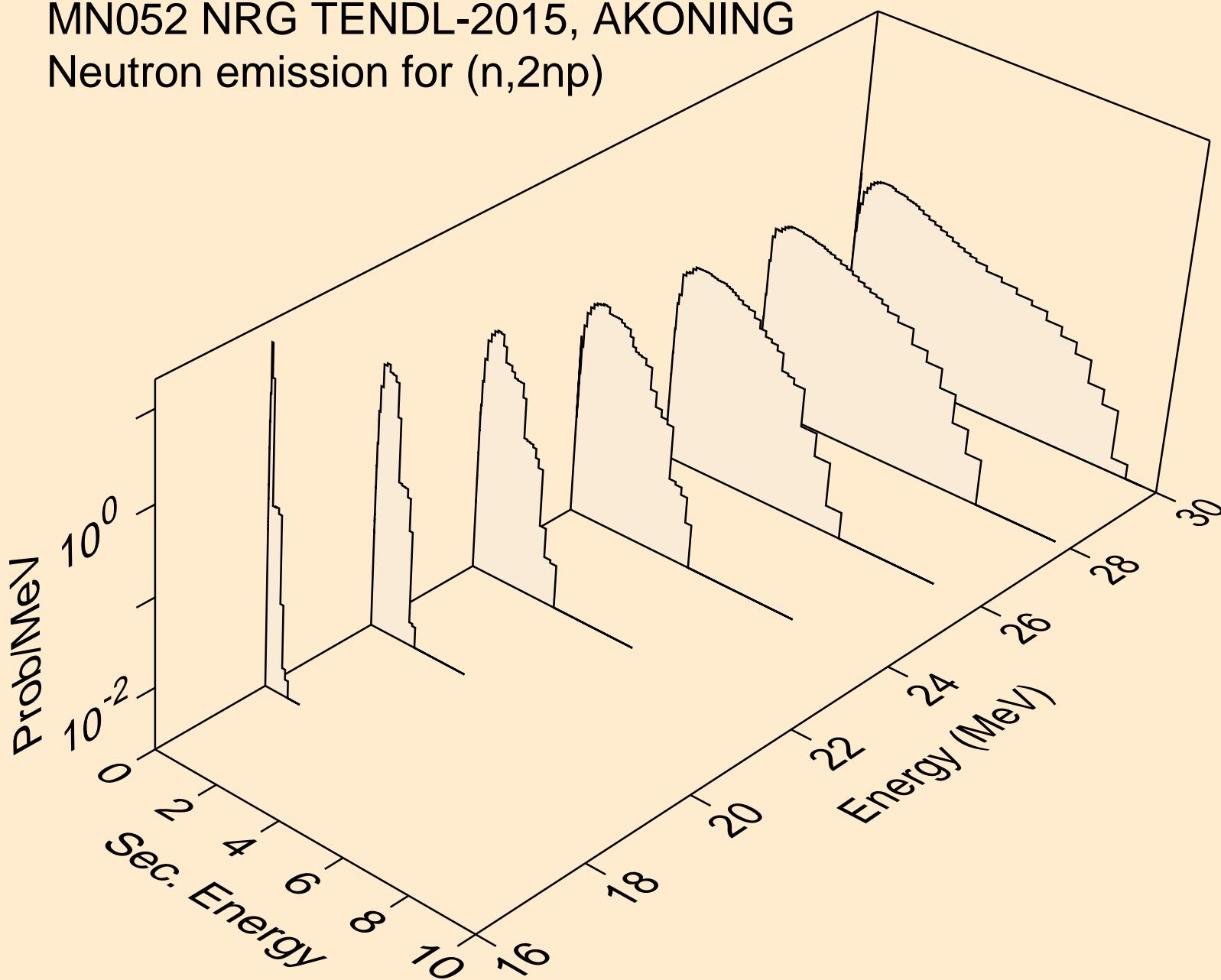
MN052 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



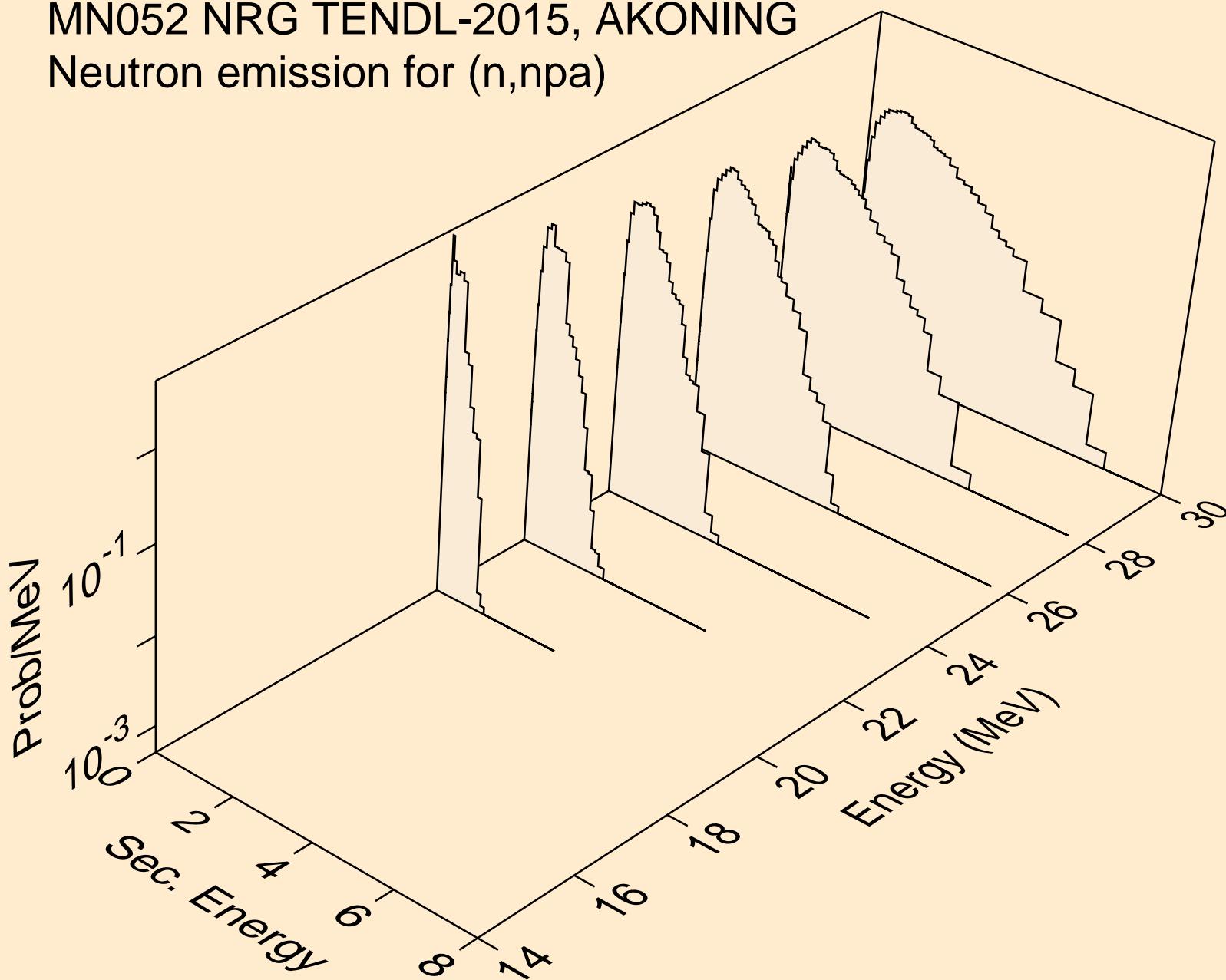
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



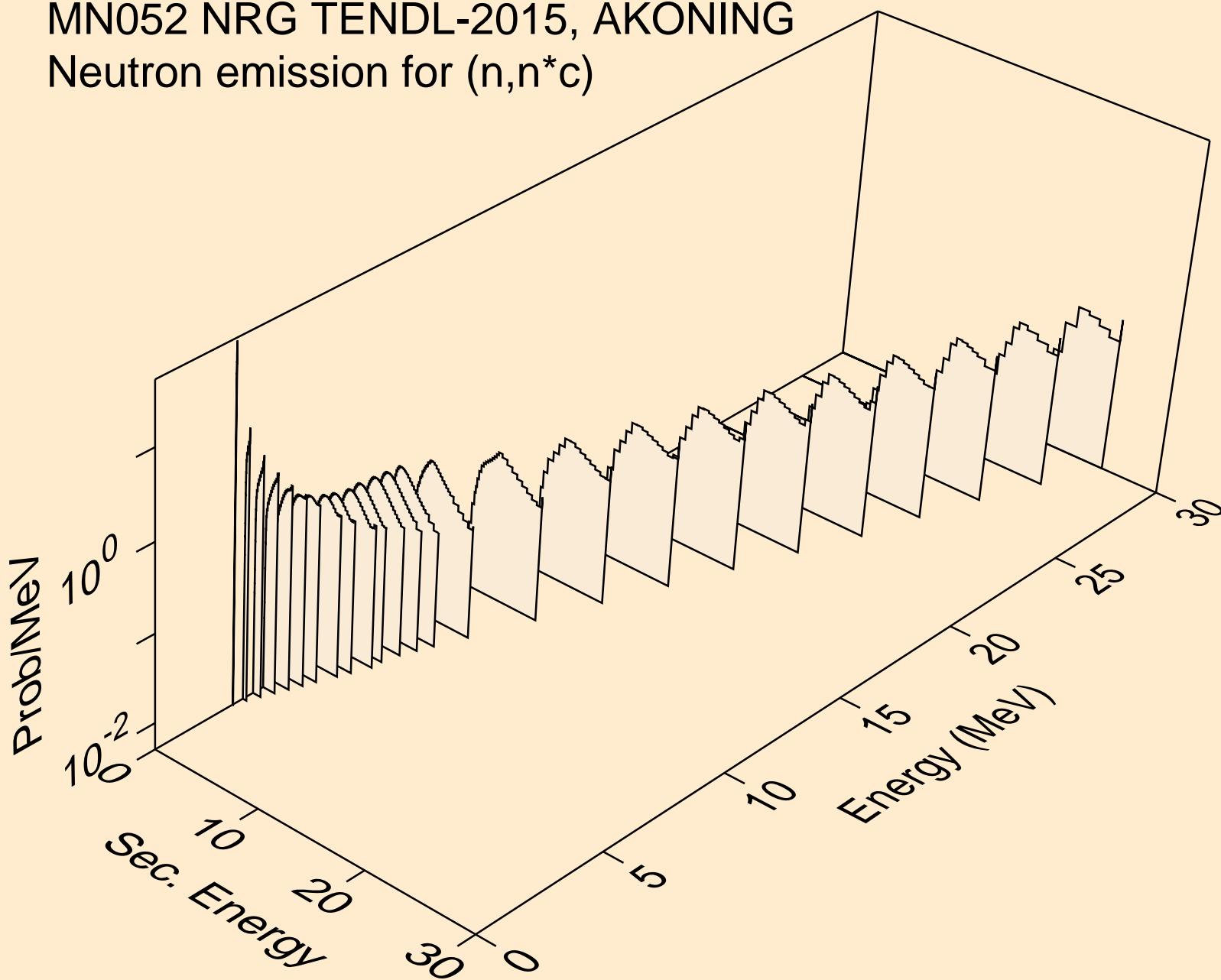
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



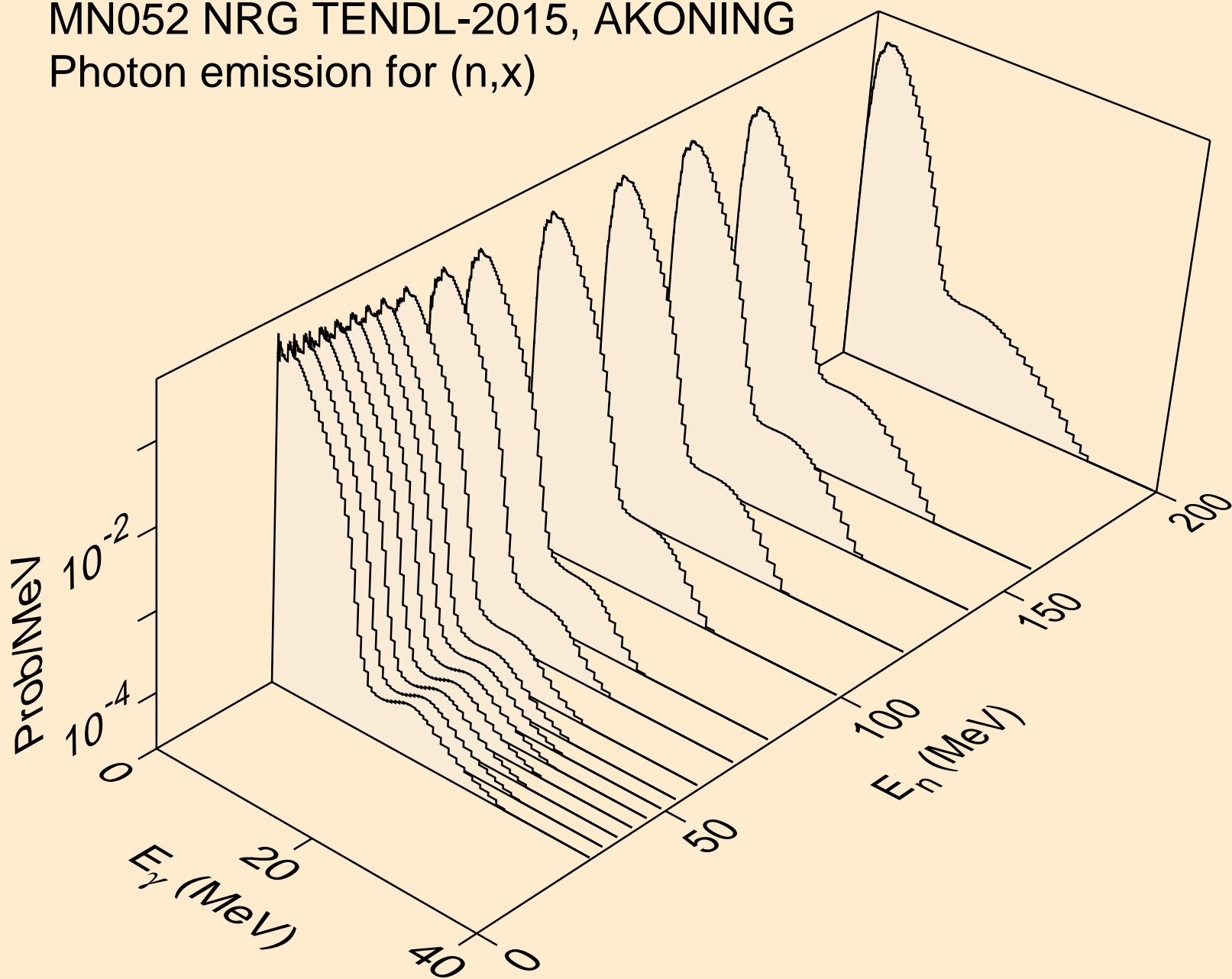
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



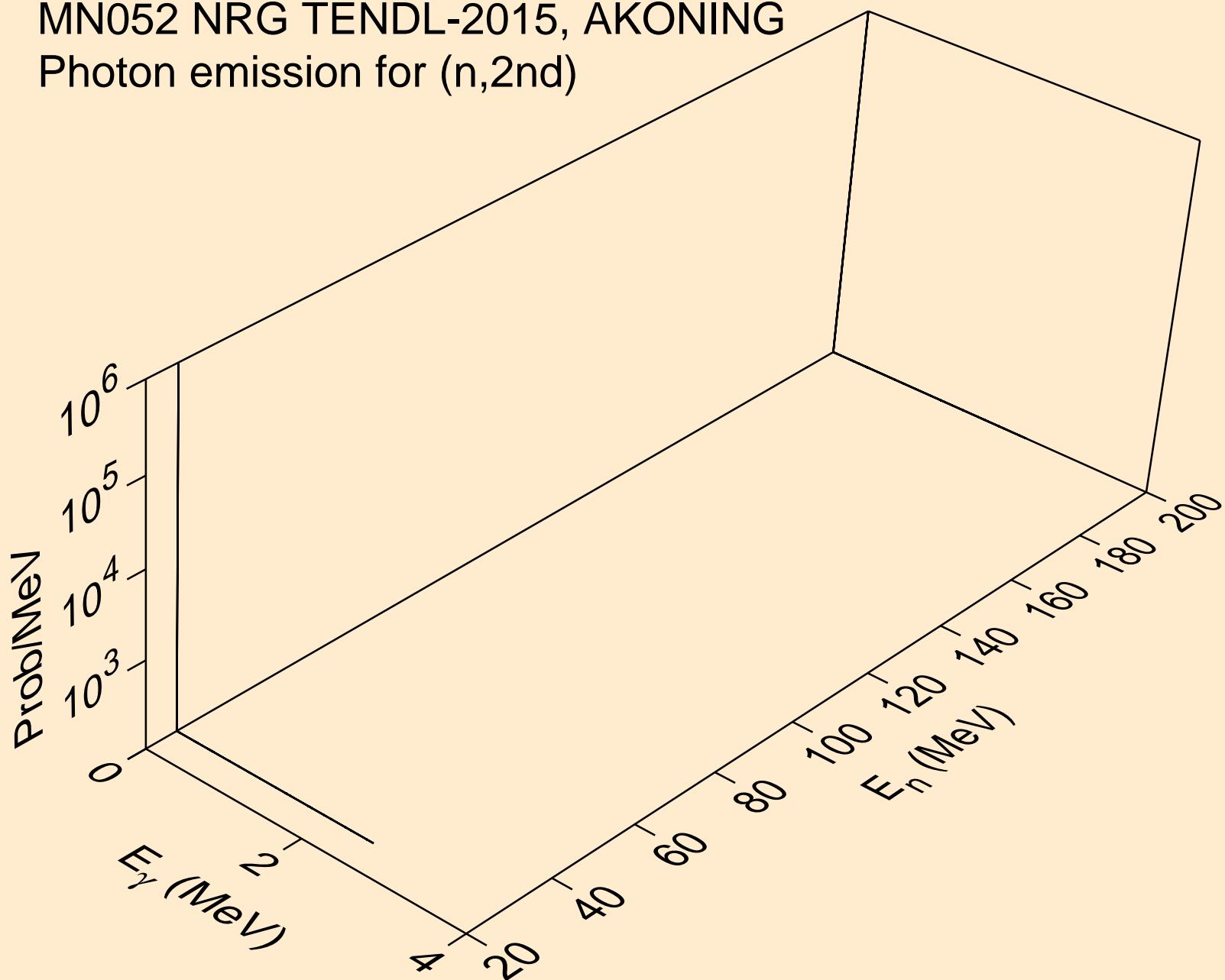
MN052 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



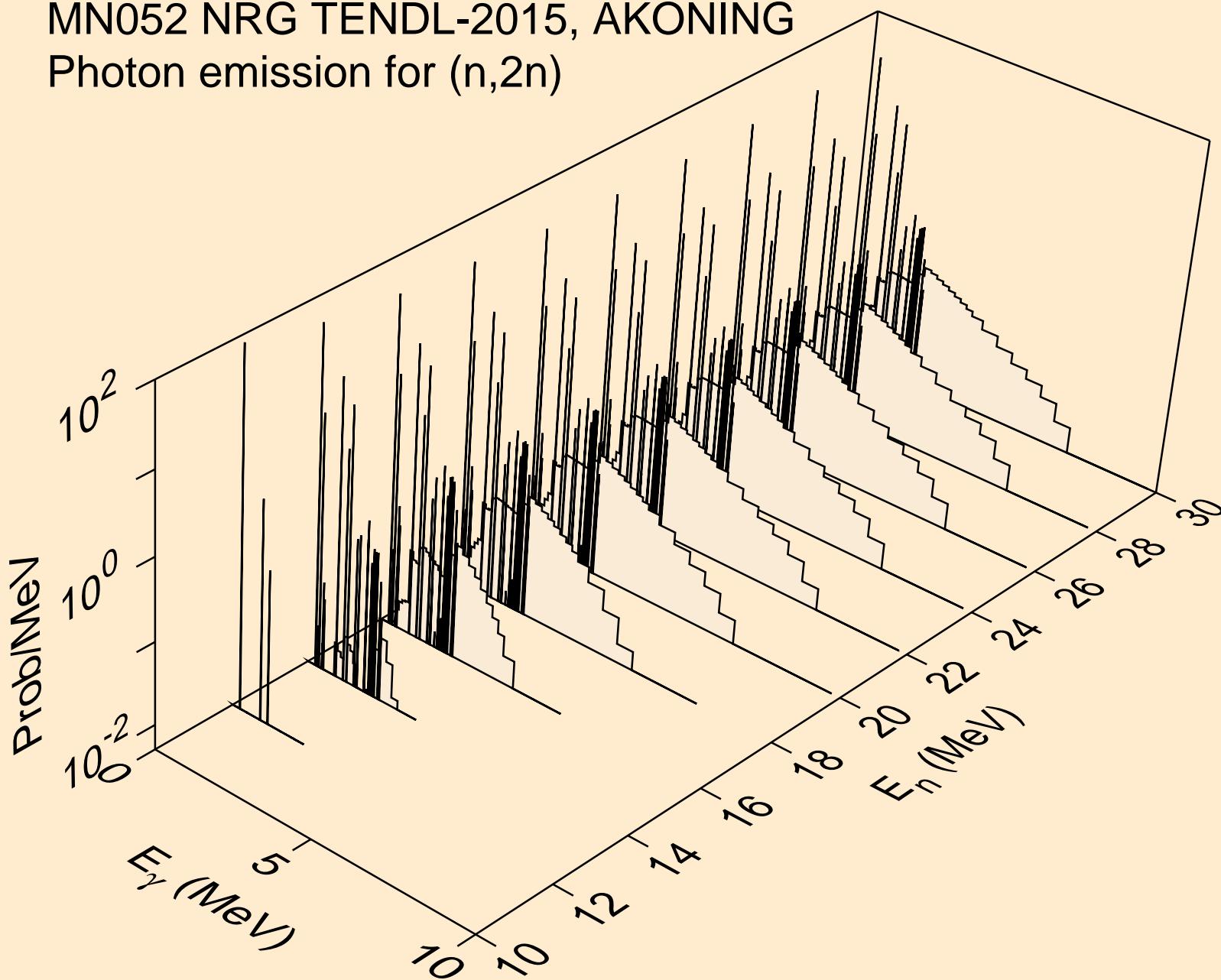
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,x)



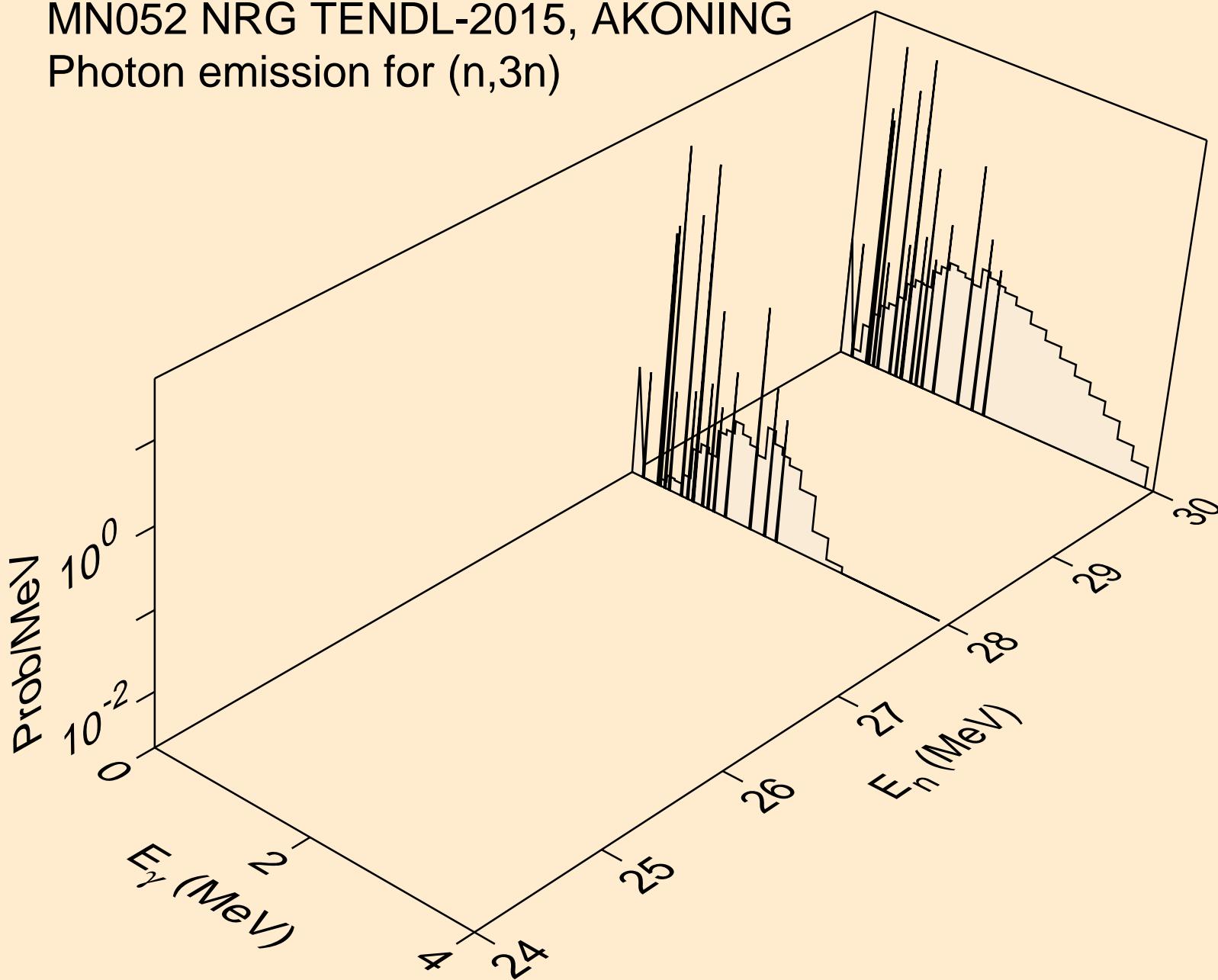
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



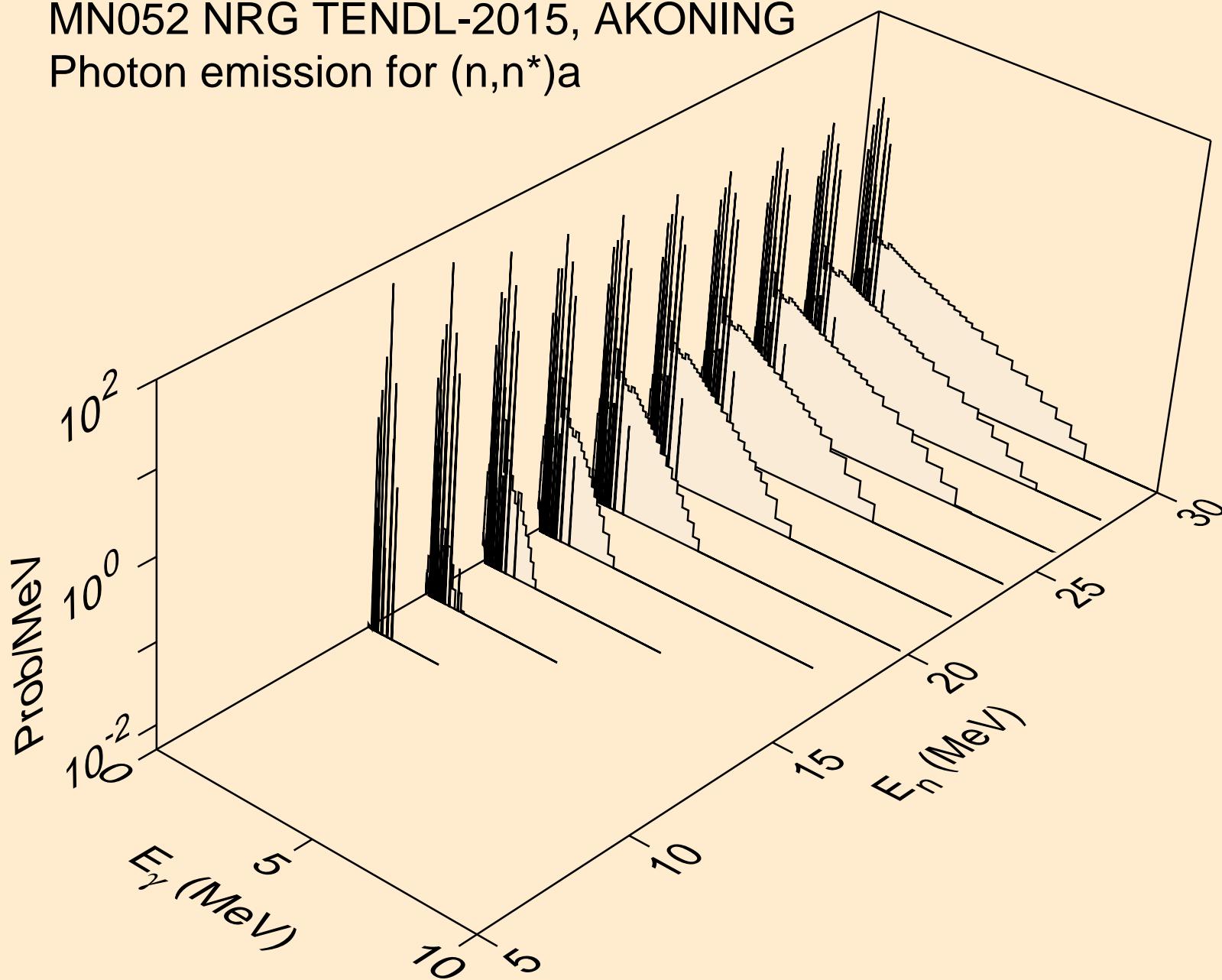
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



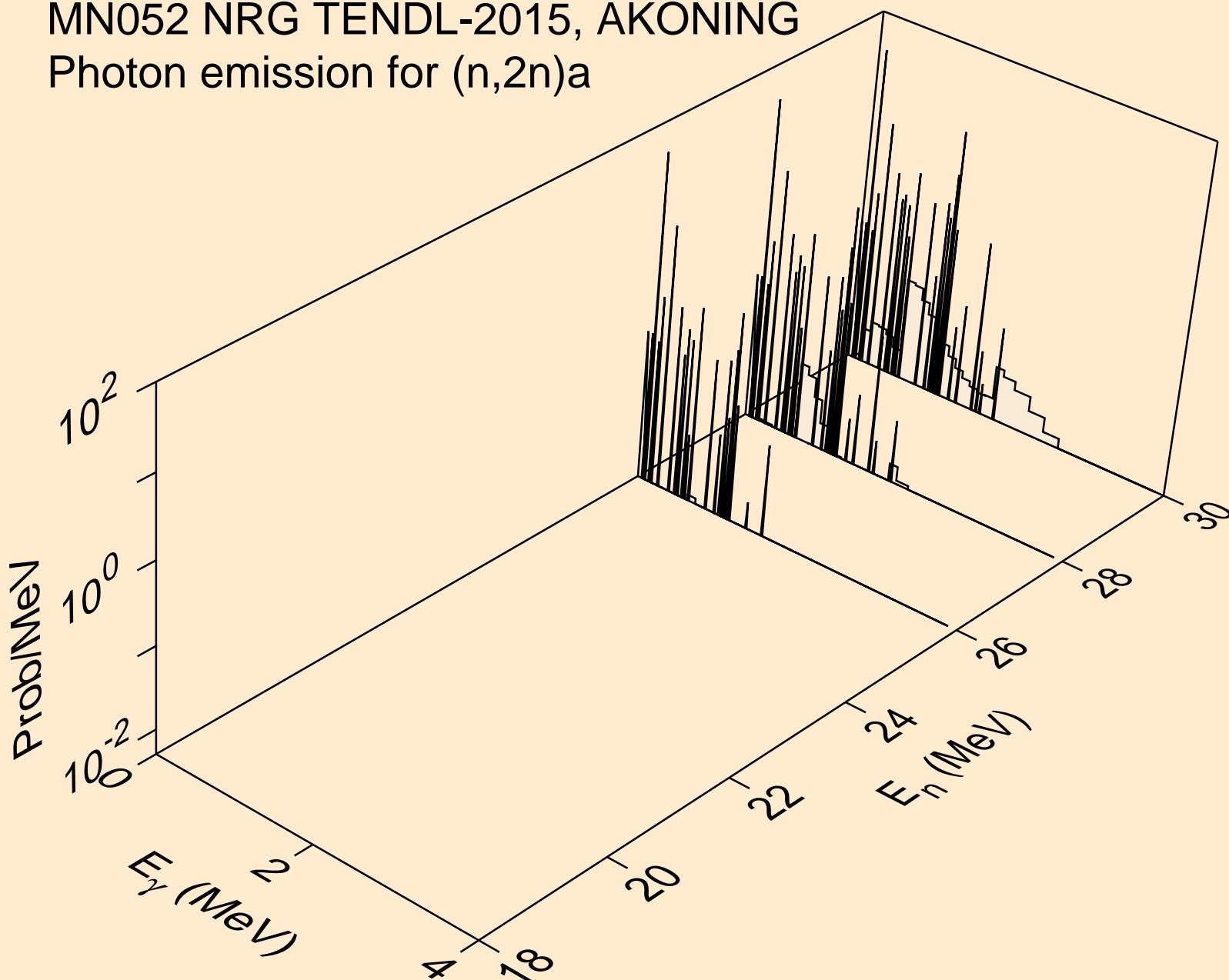
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



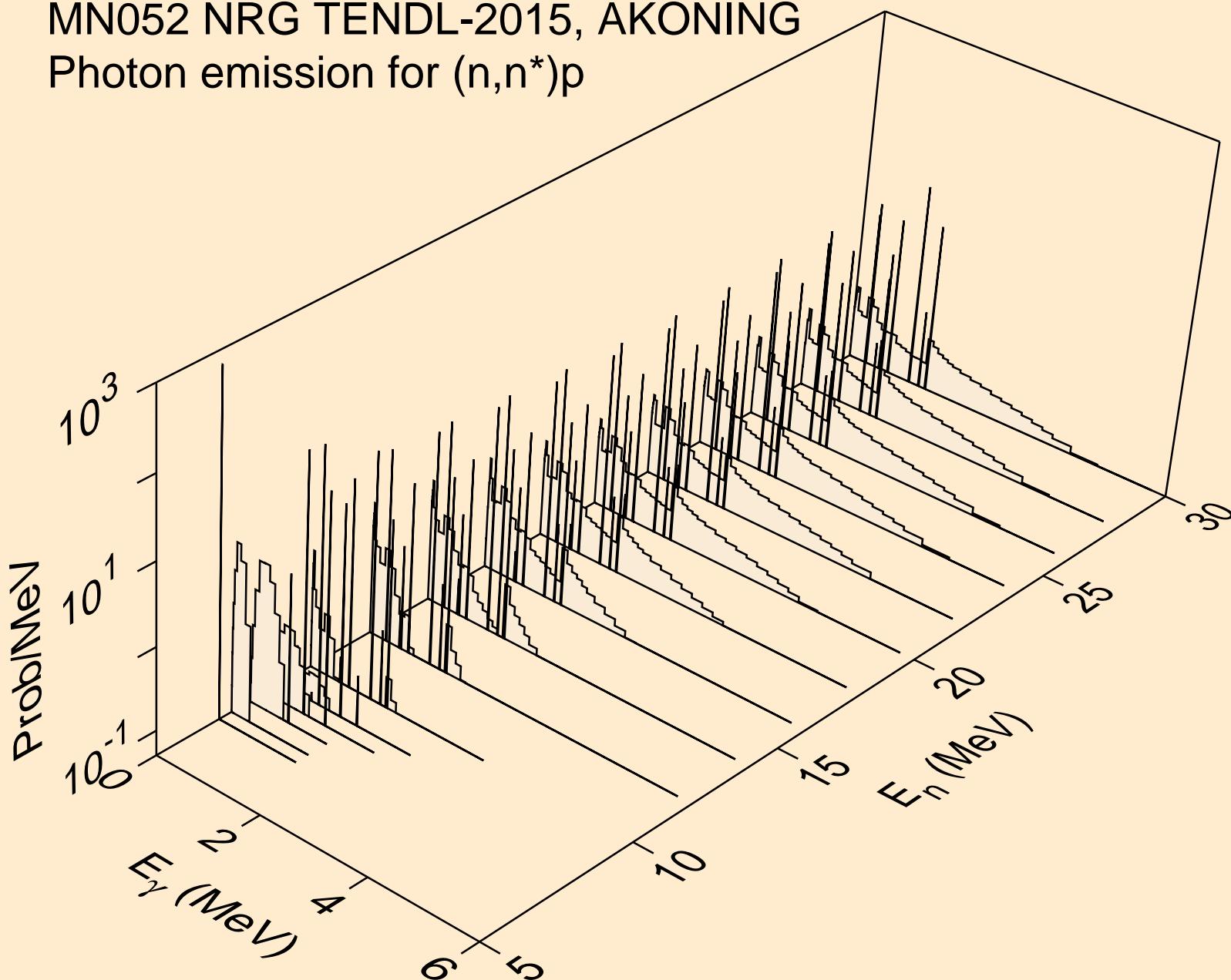
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



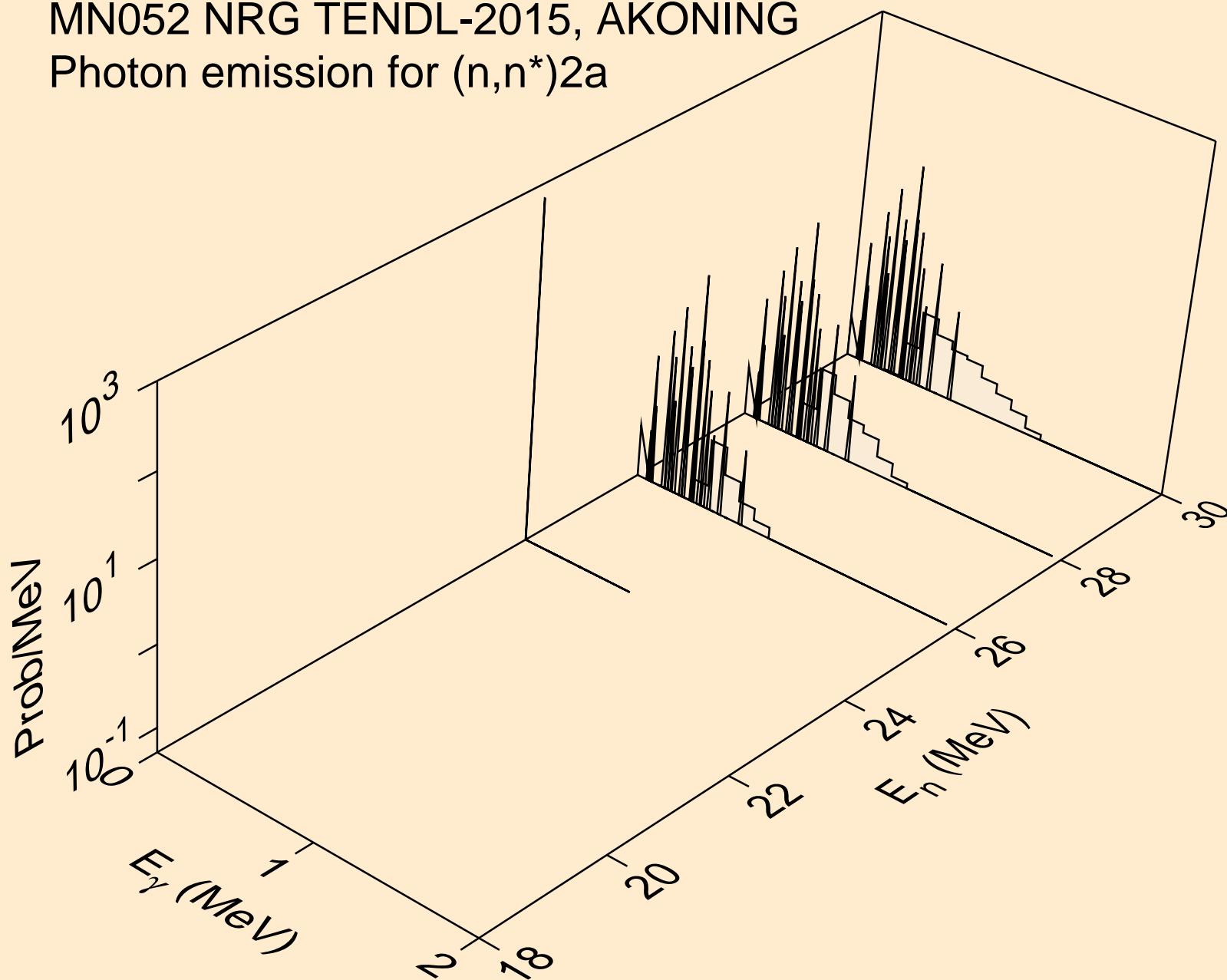
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



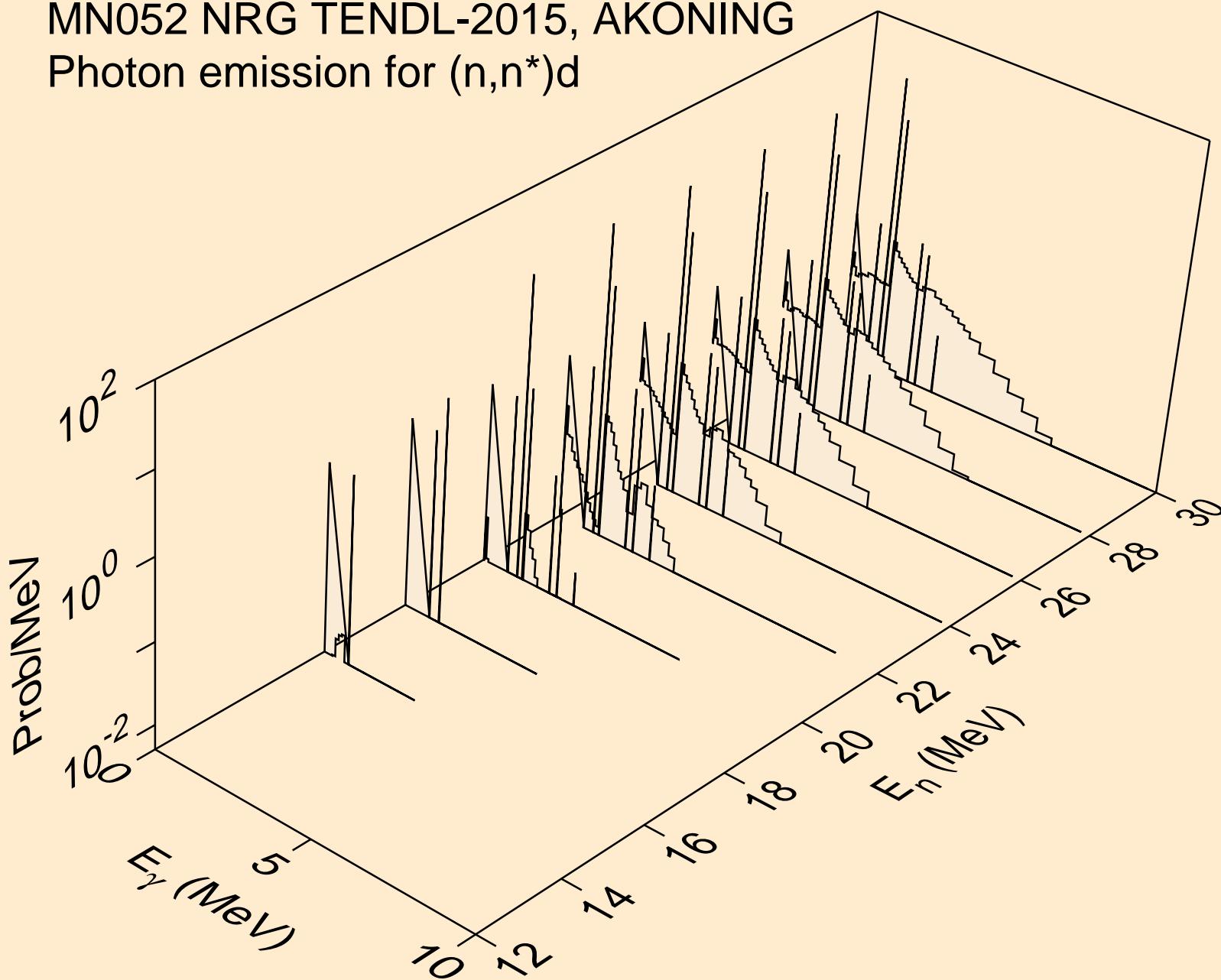
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



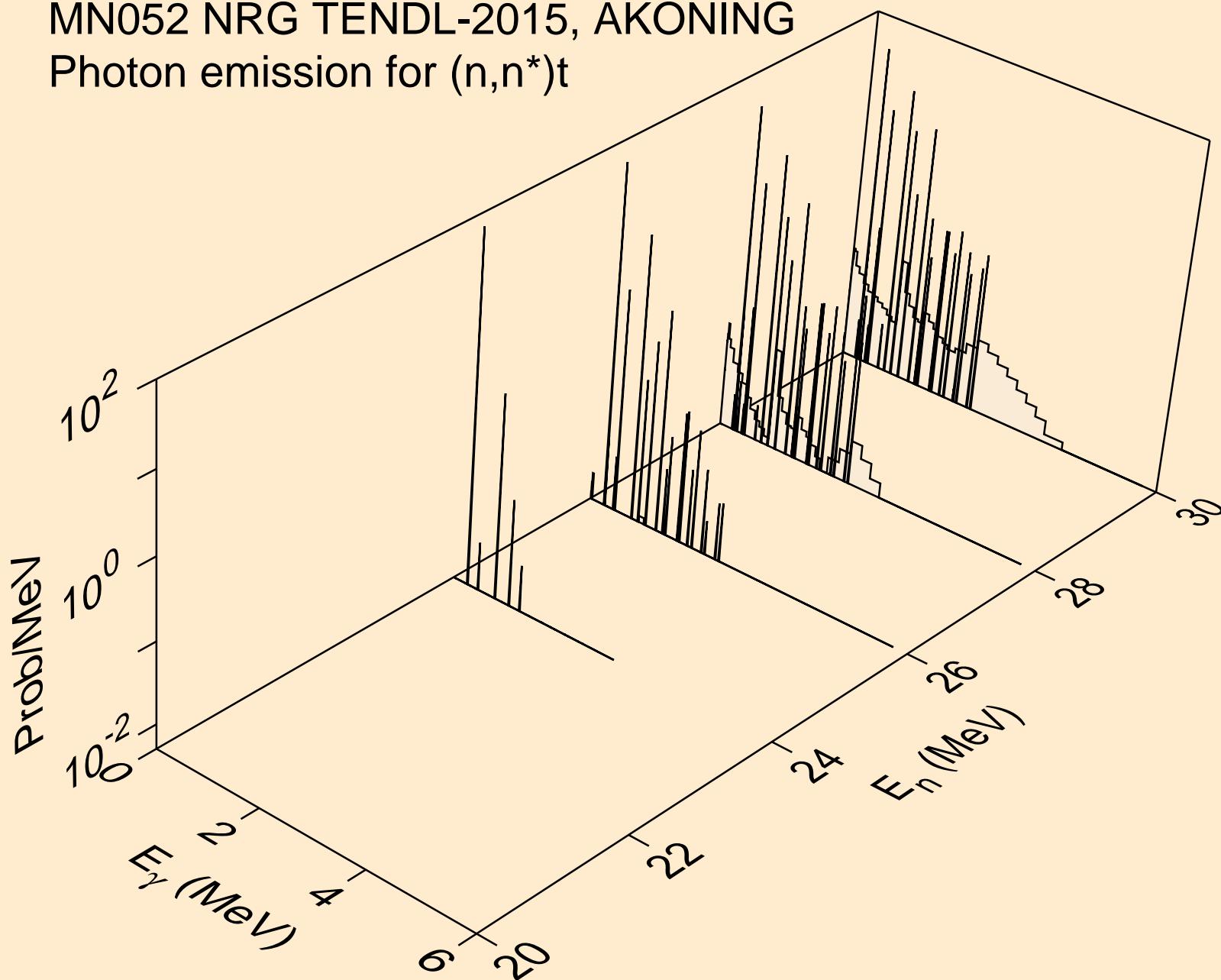
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



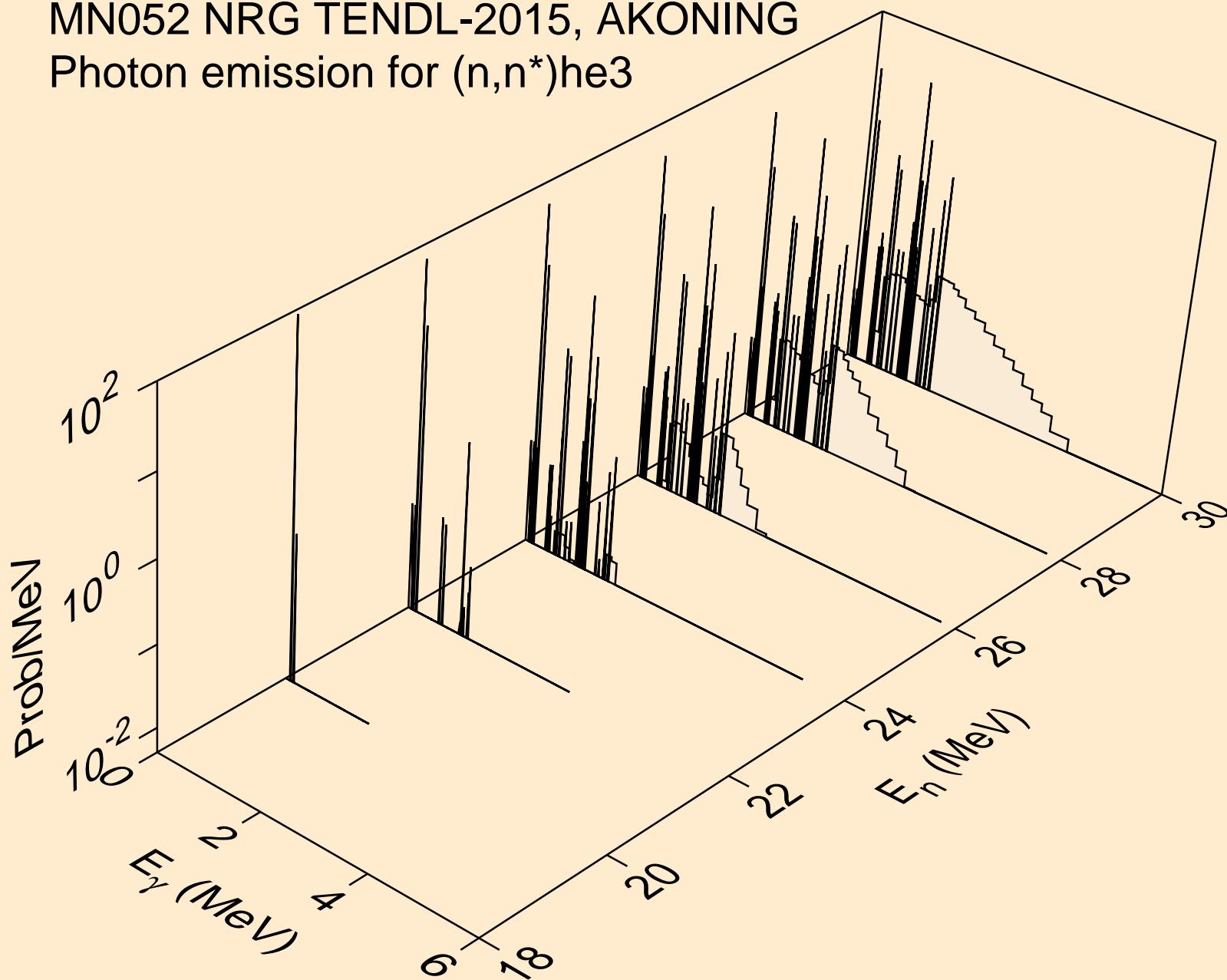
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



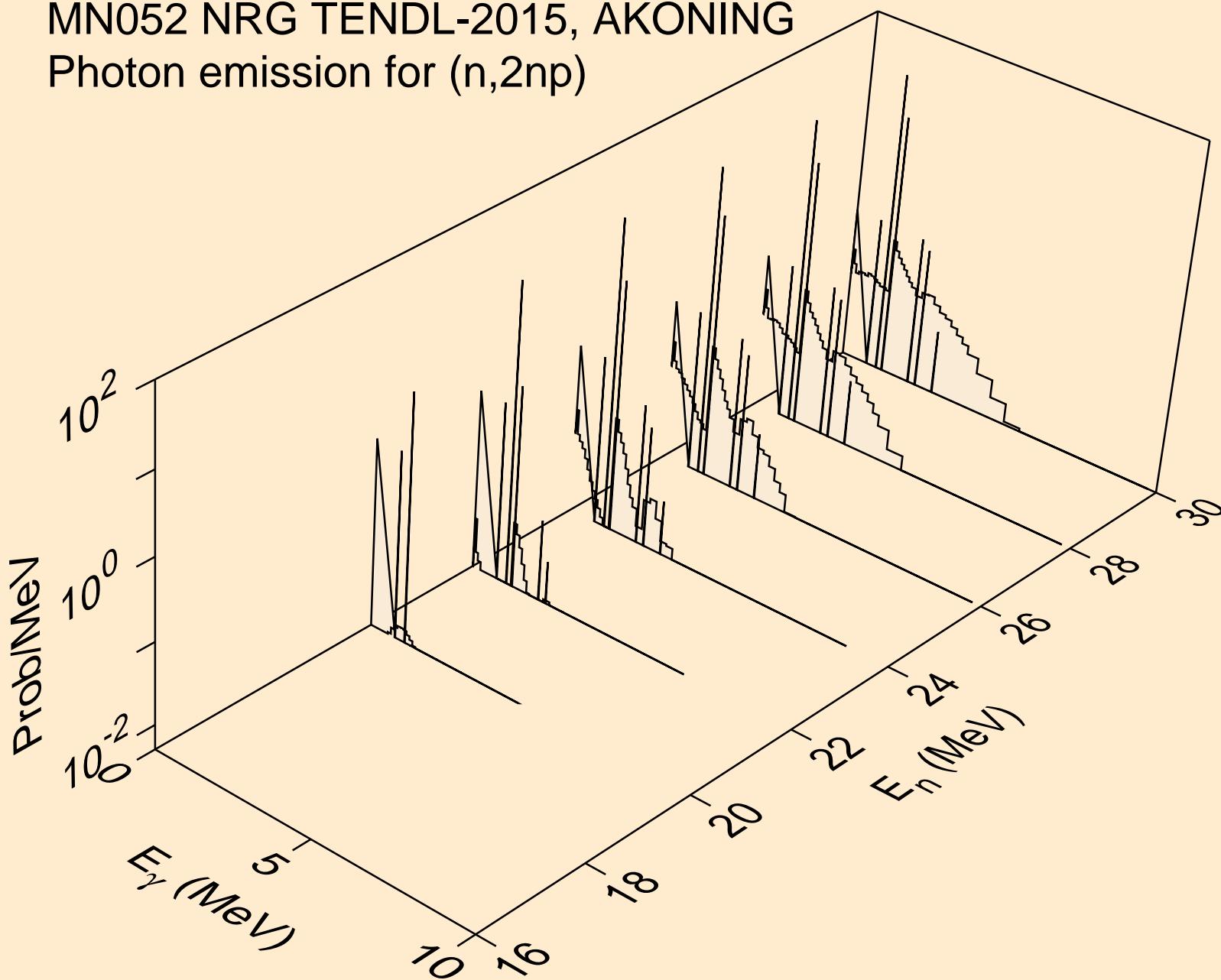
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



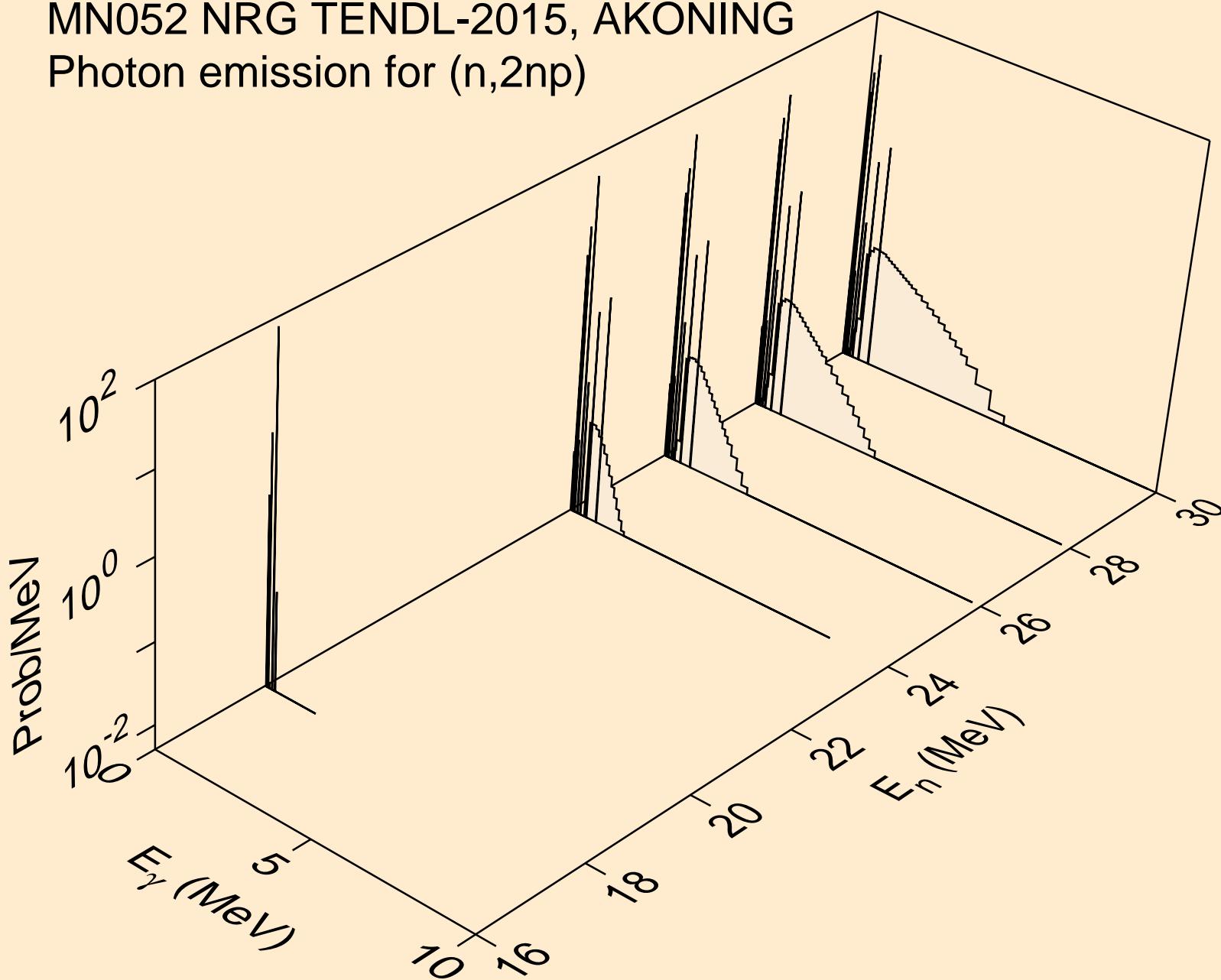
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



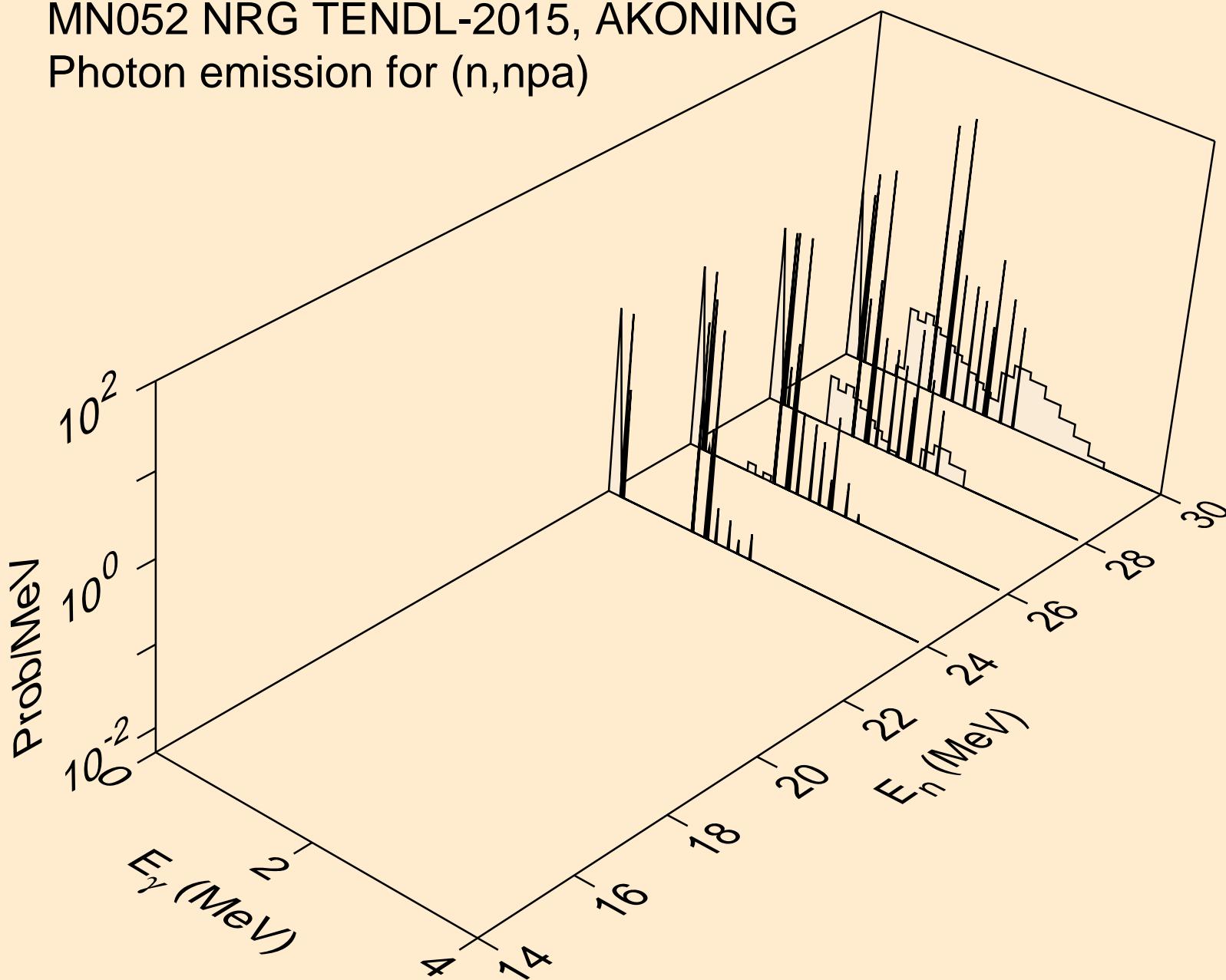
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



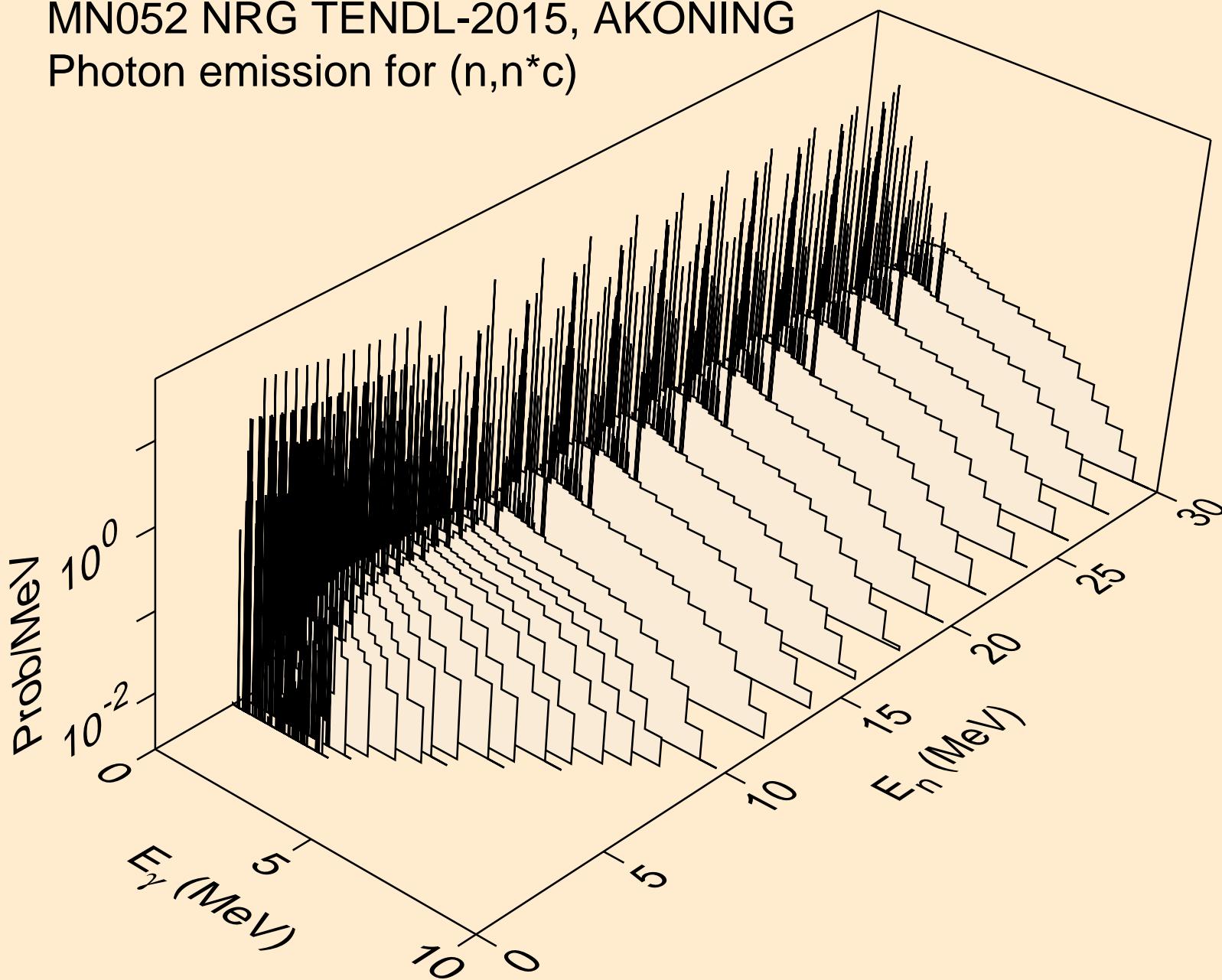
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



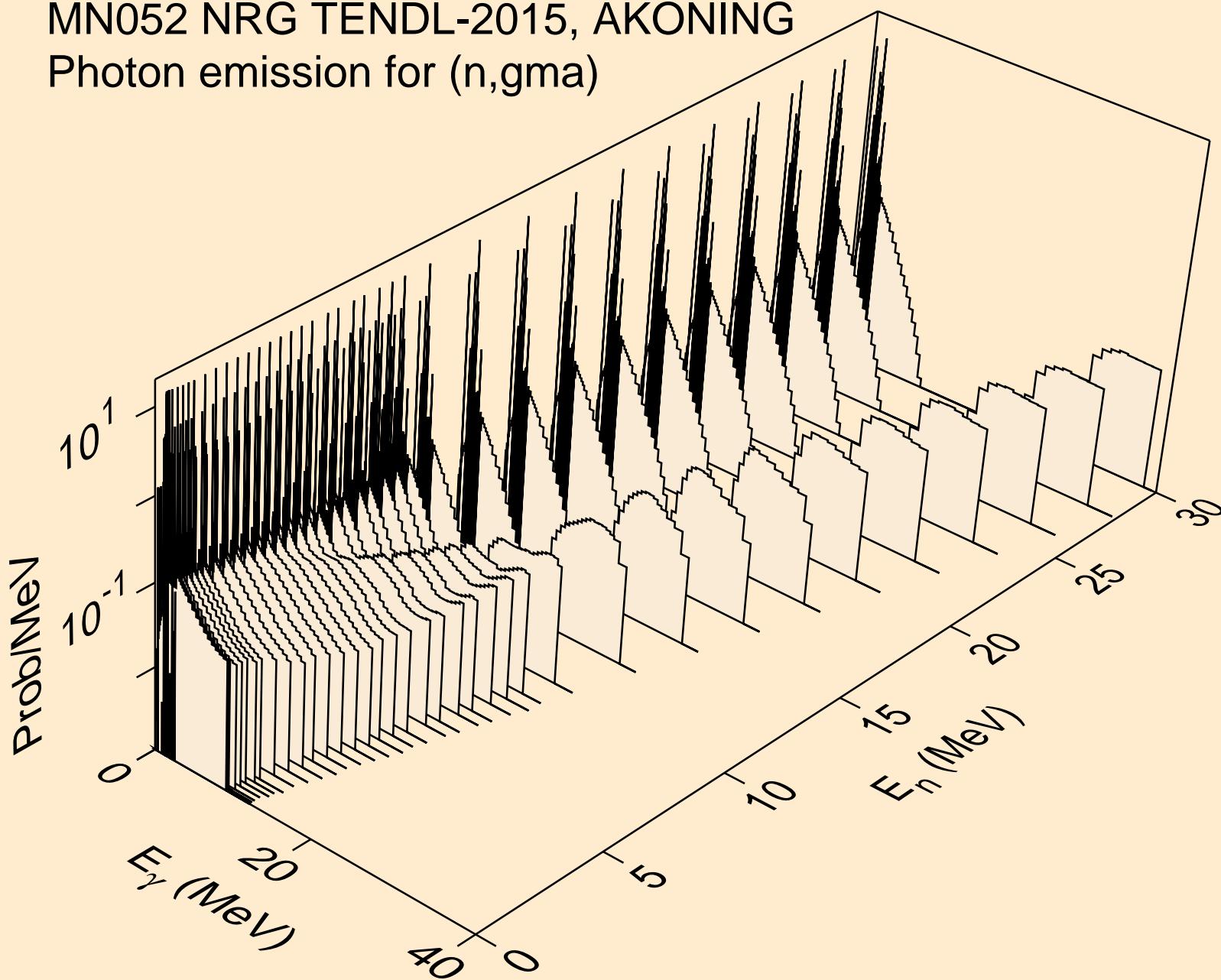
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



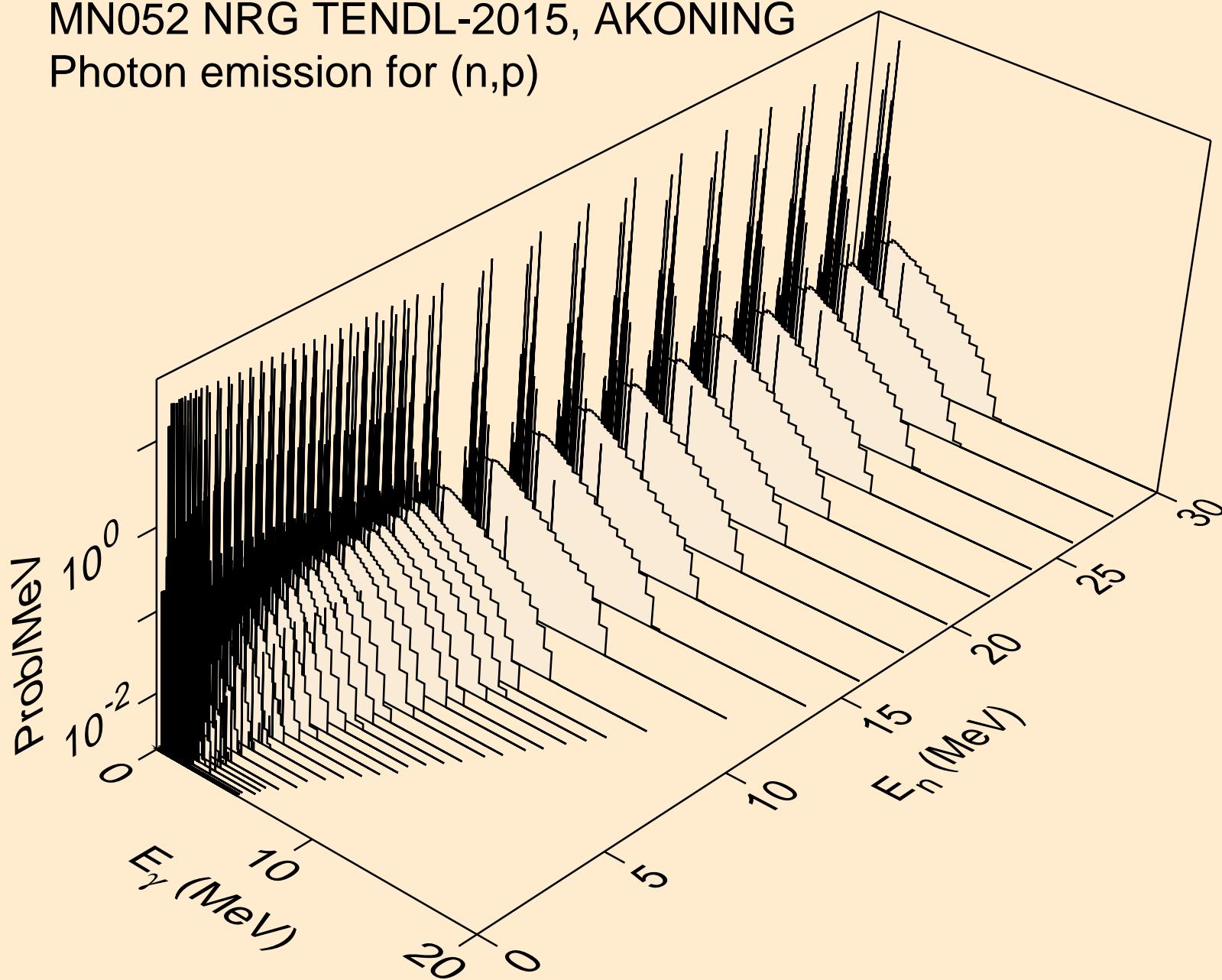
MN052 NRG TENDL-2015, AKONING
Photon emission for $(n, n^* c)$



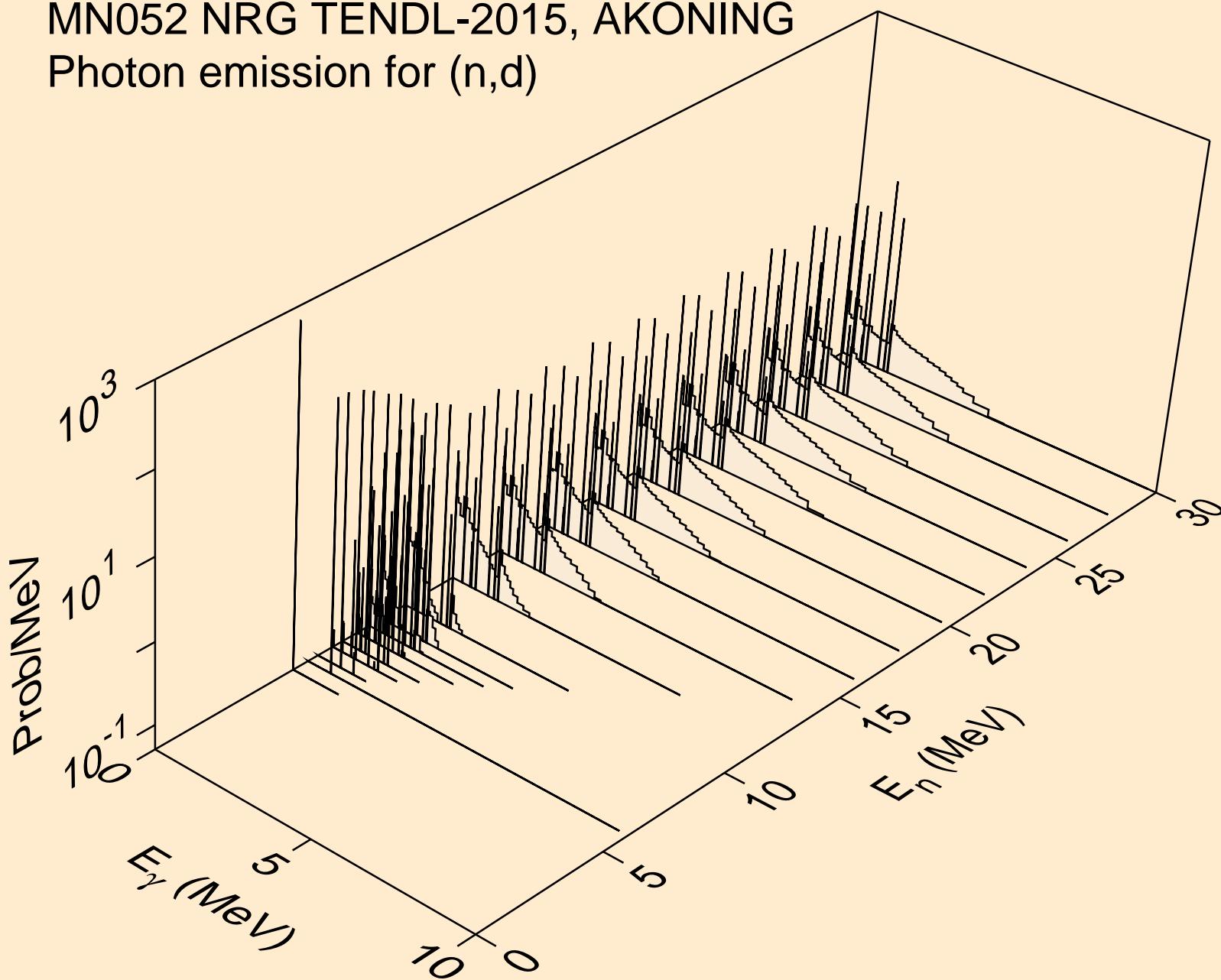
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



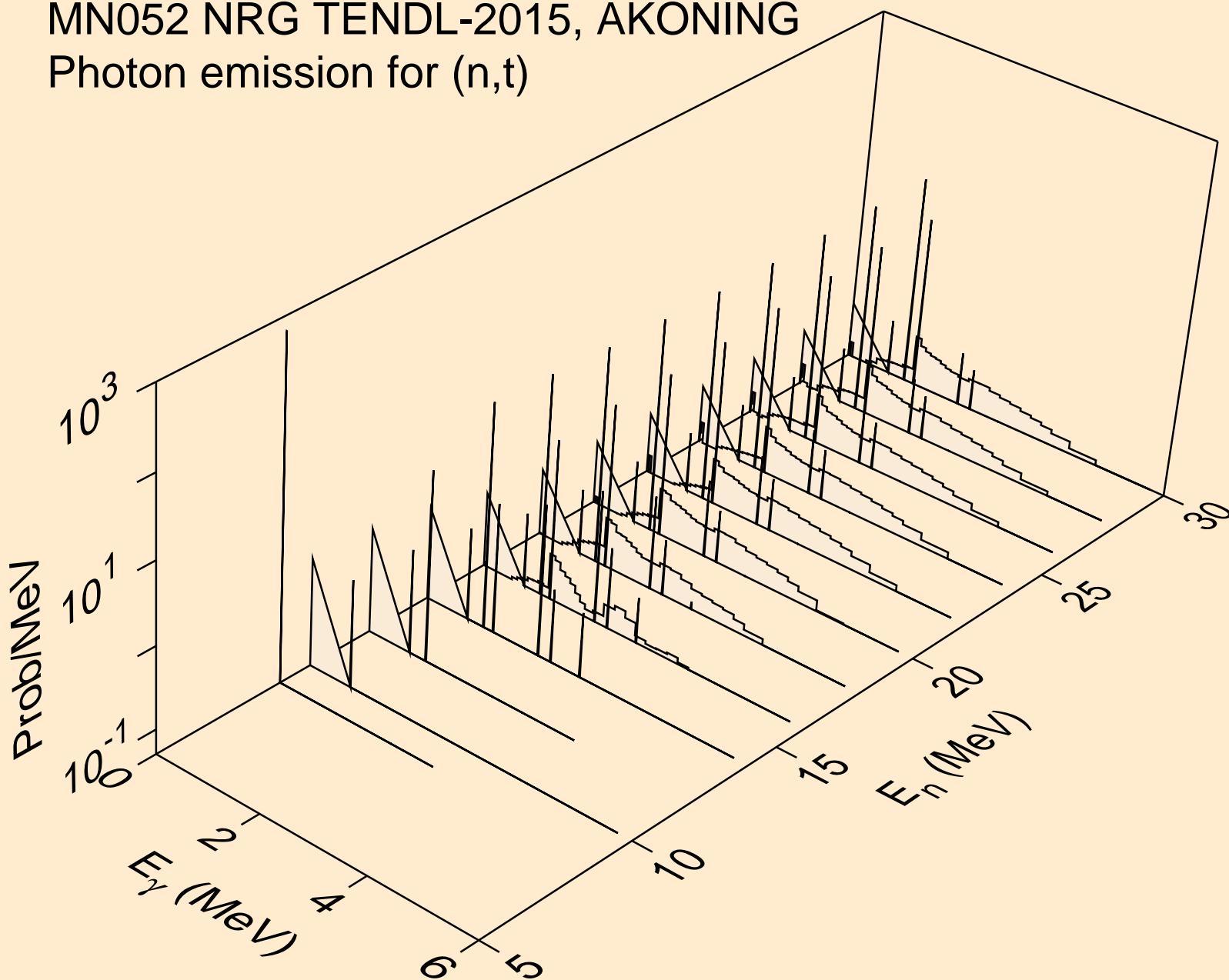
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,p)



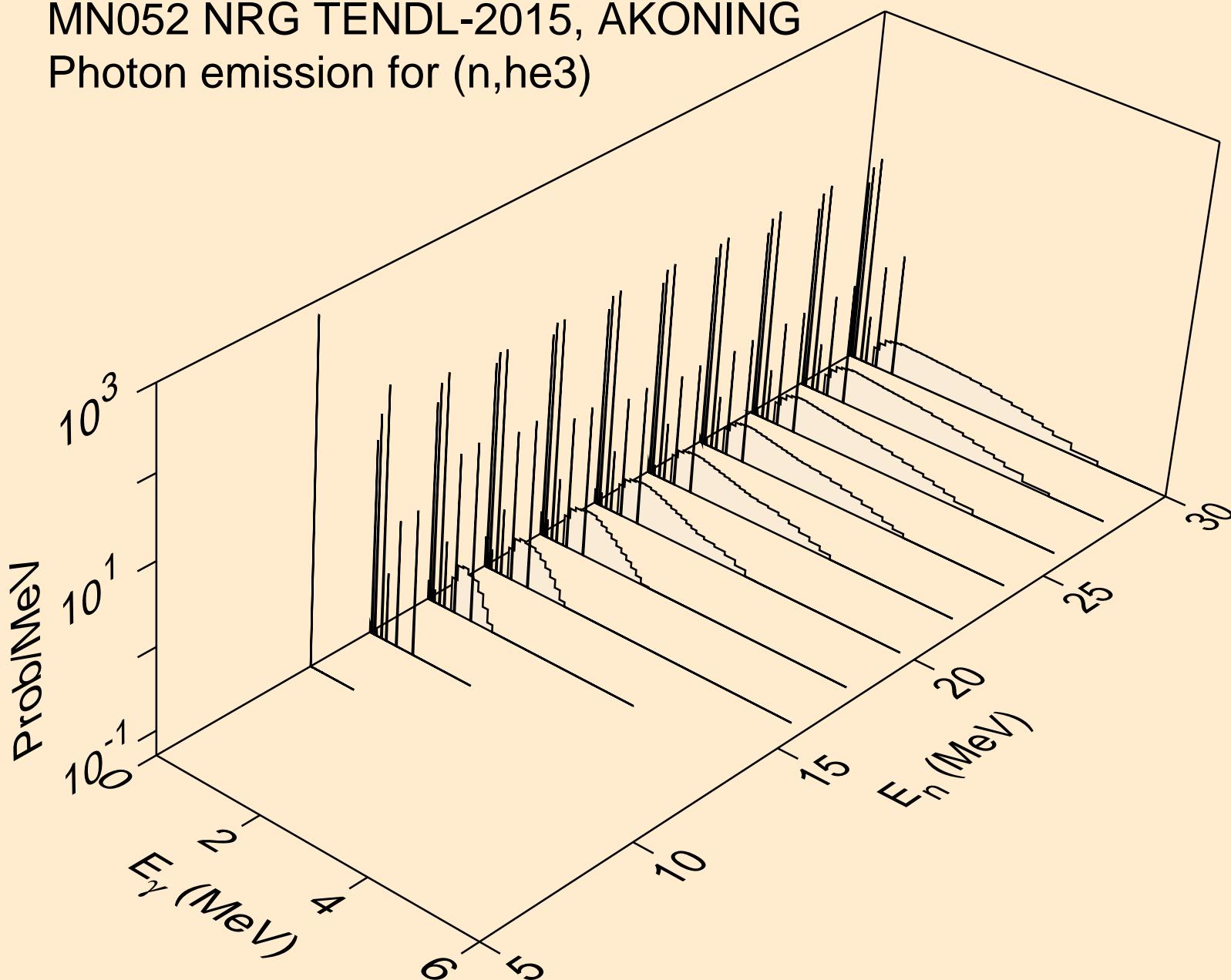
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,d)



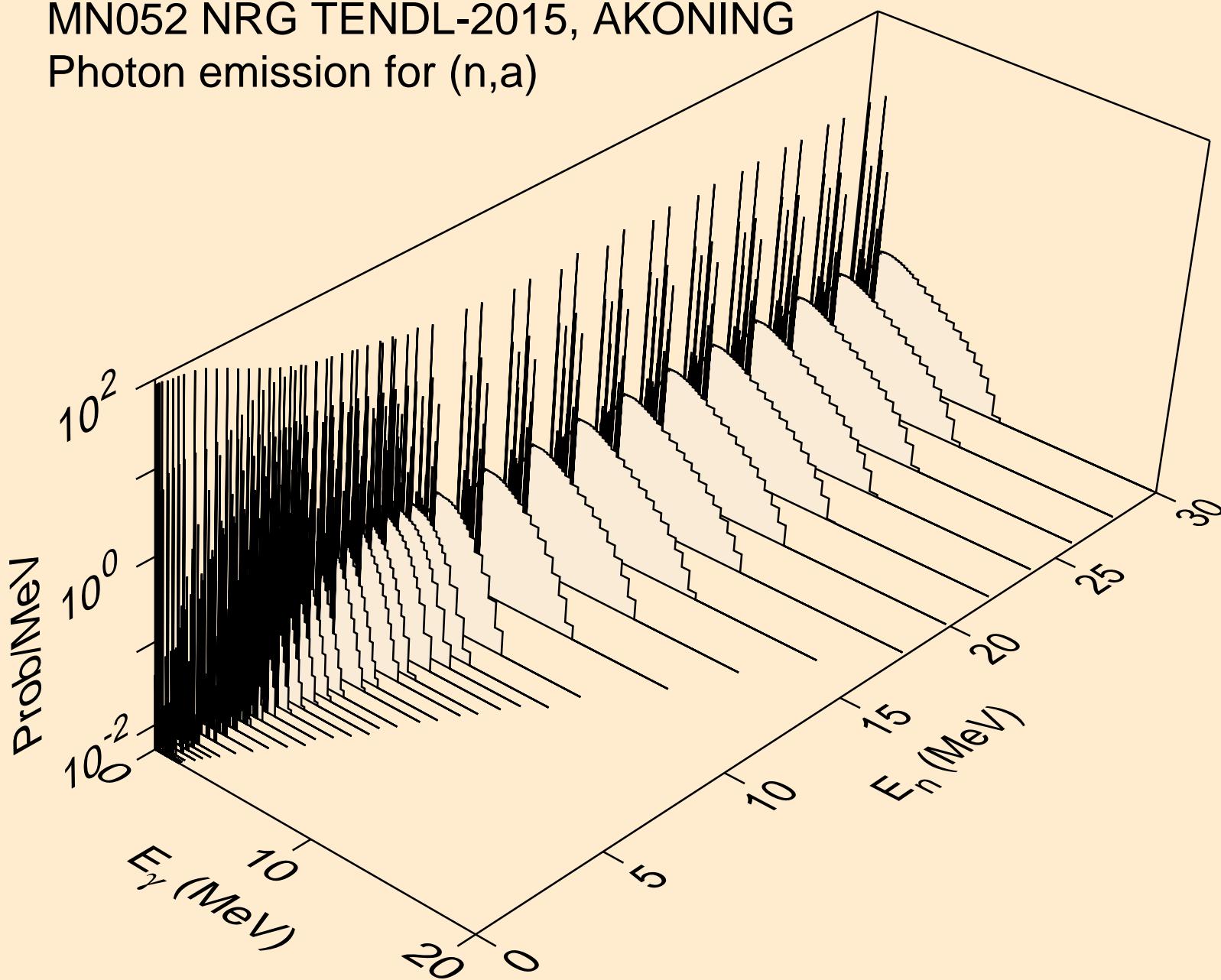
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,t)



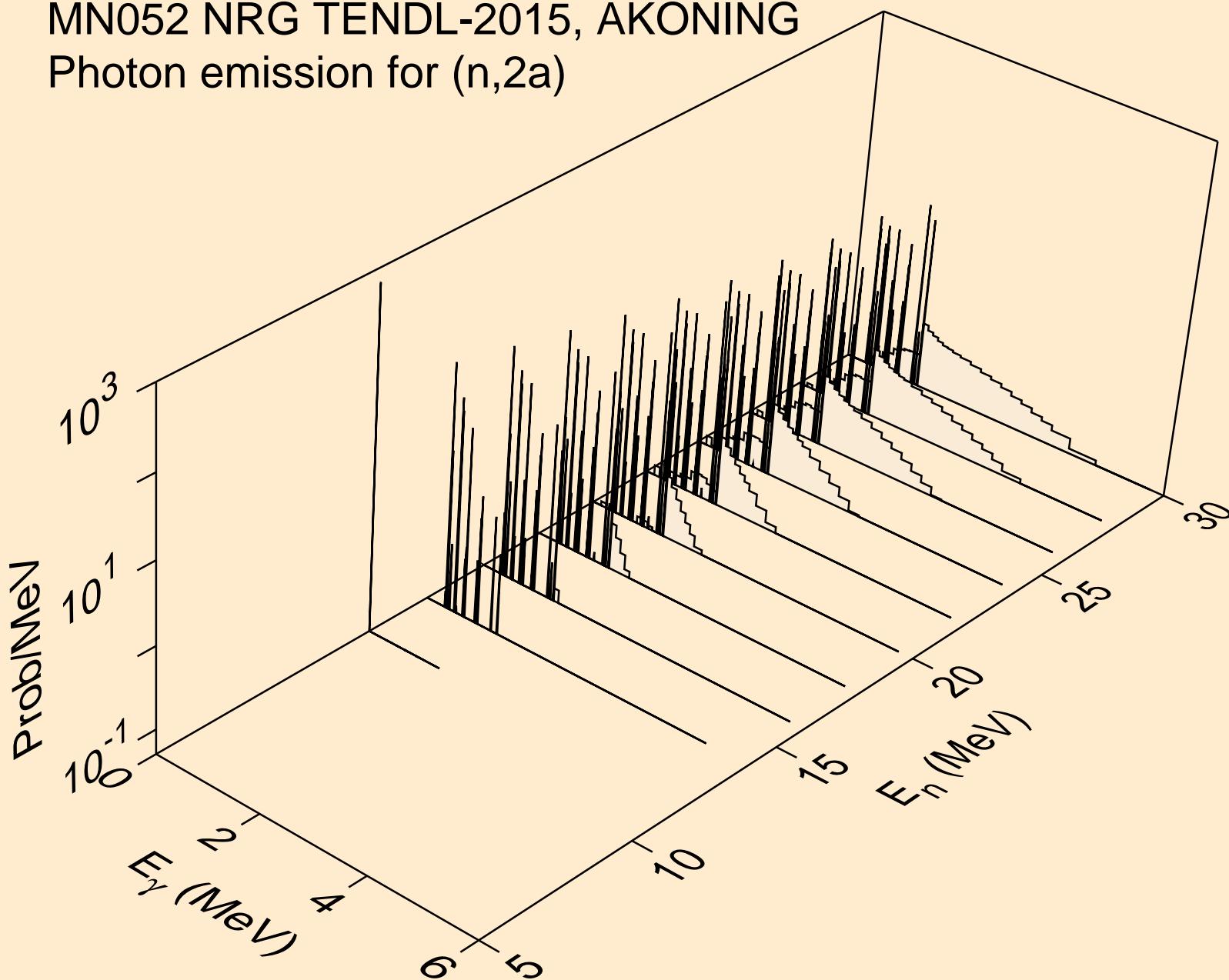
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



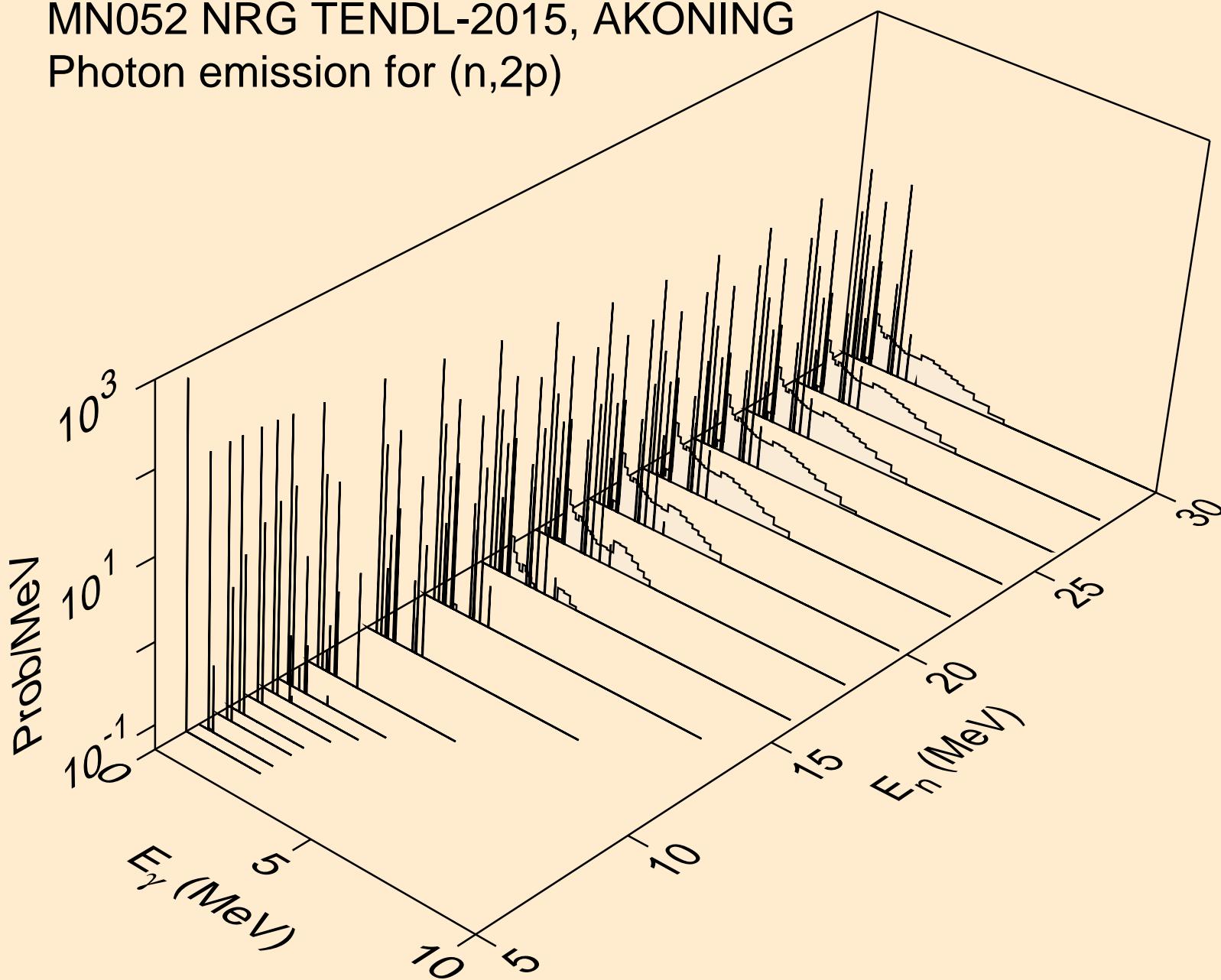
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,a)



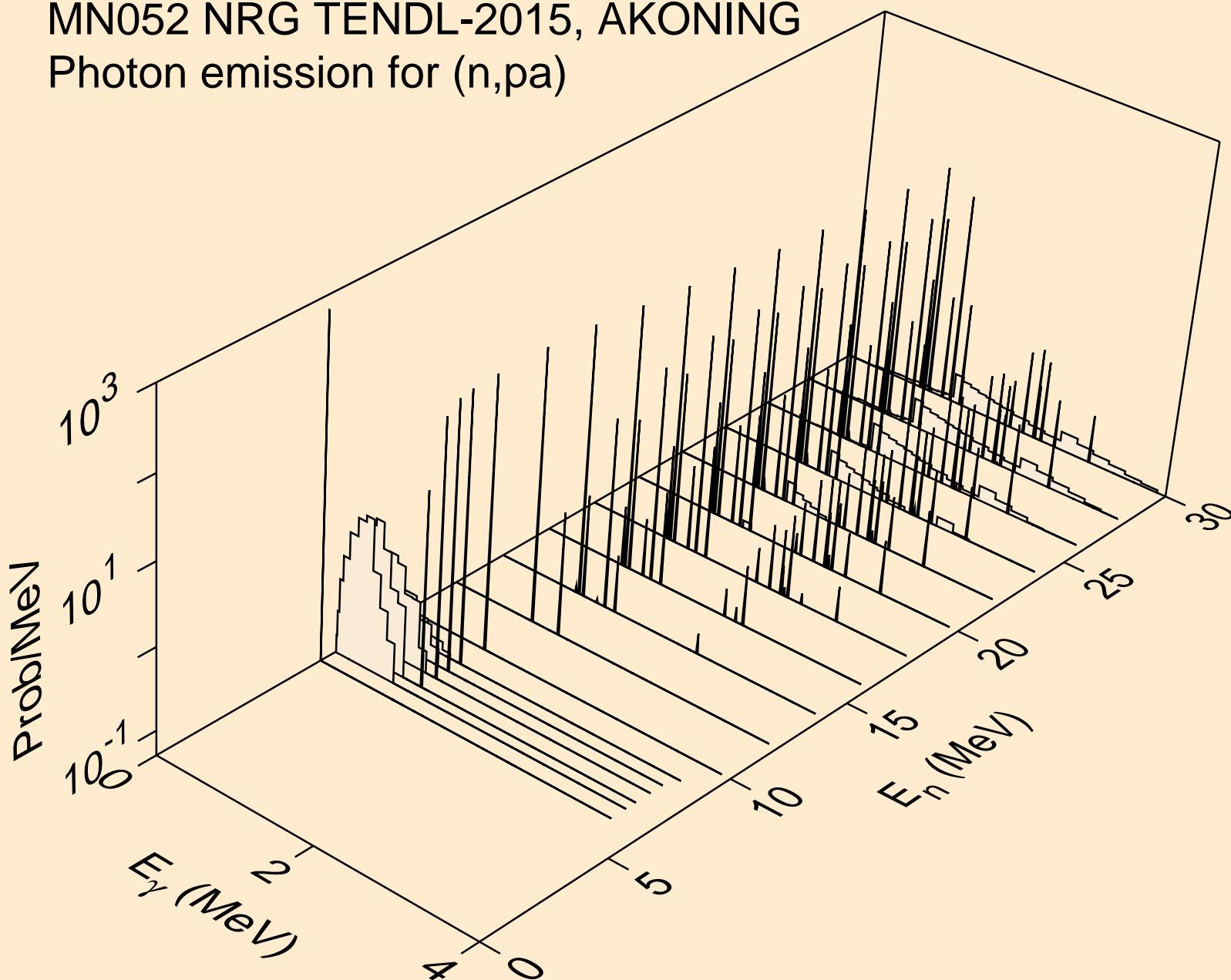
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



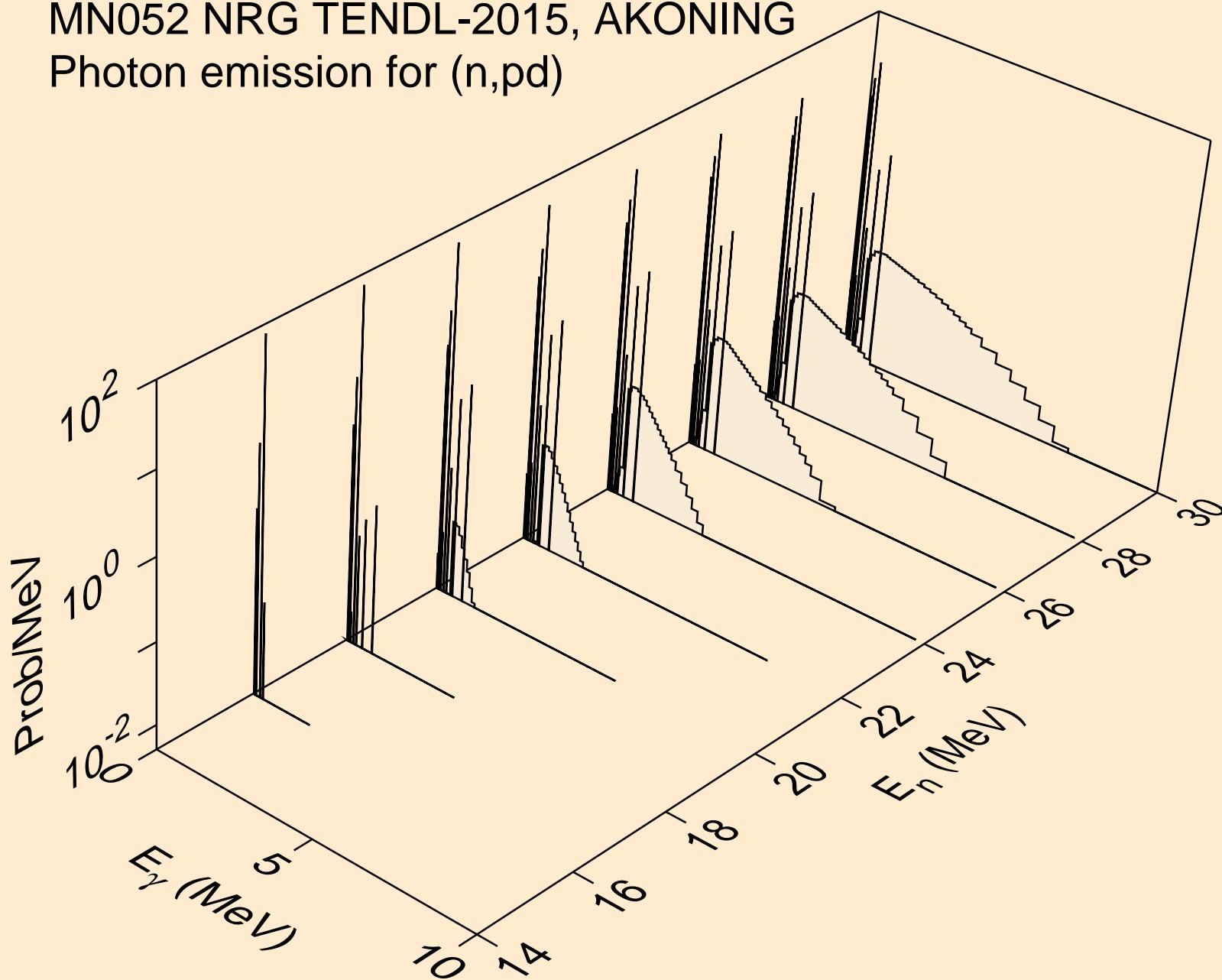
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



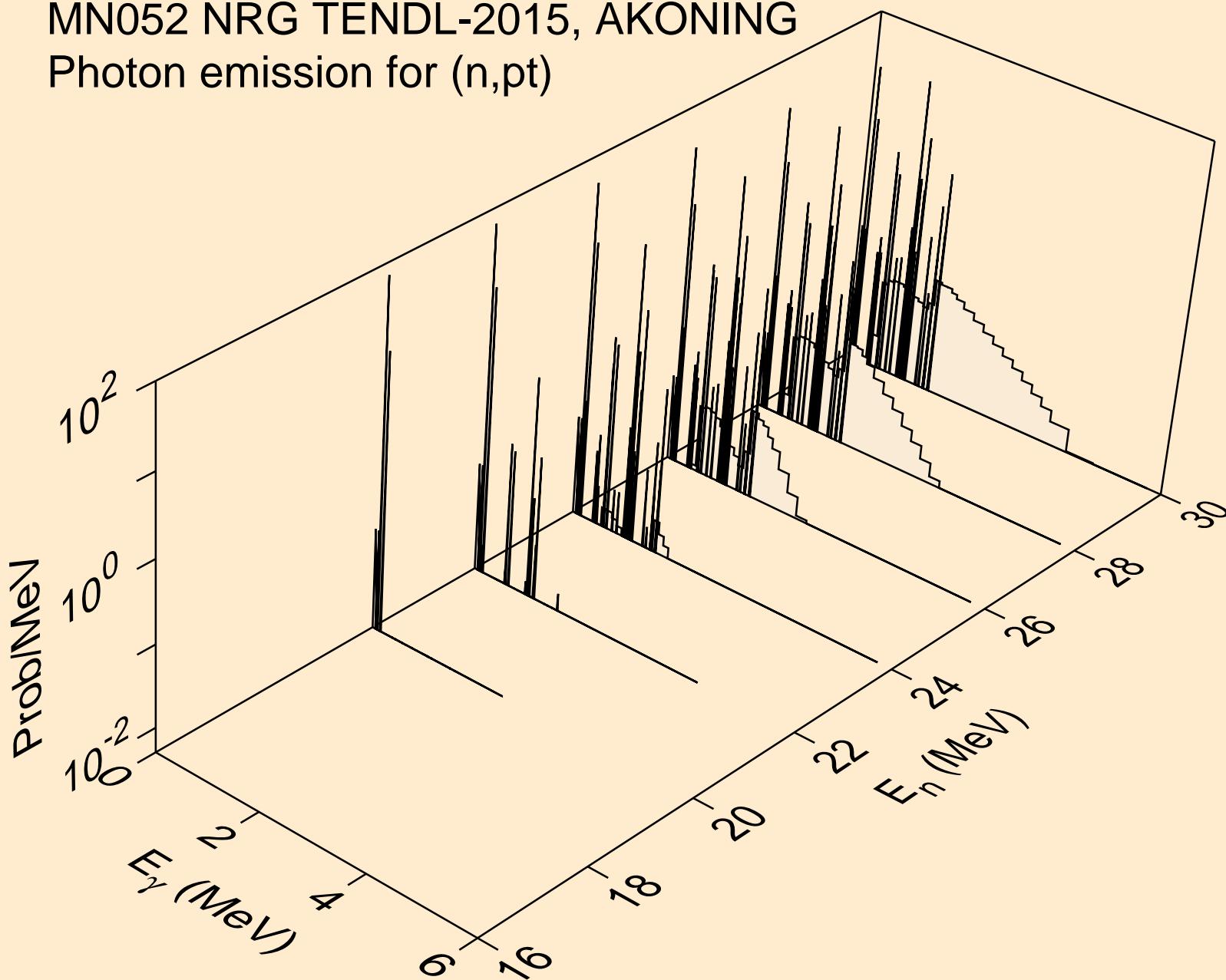
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



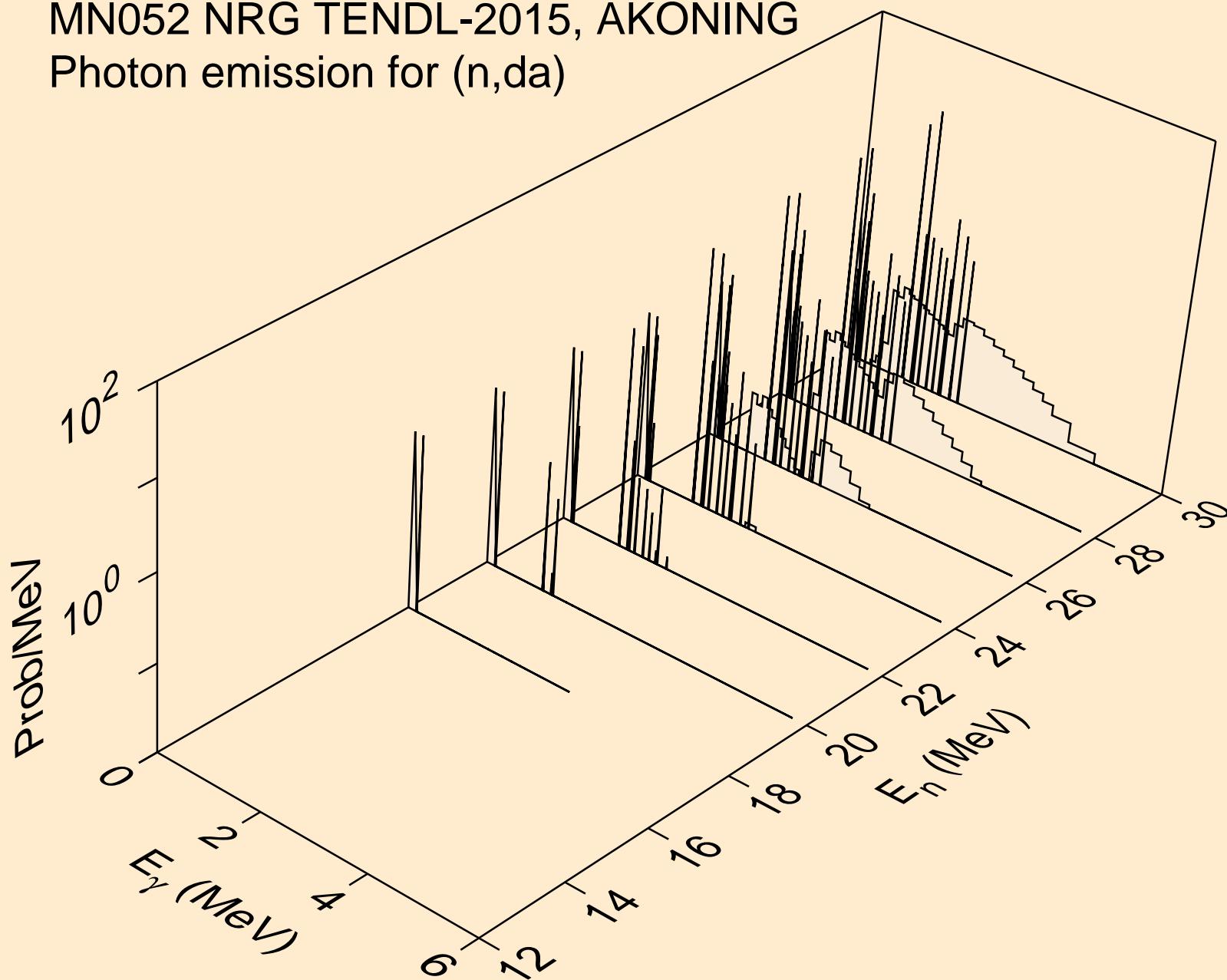
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



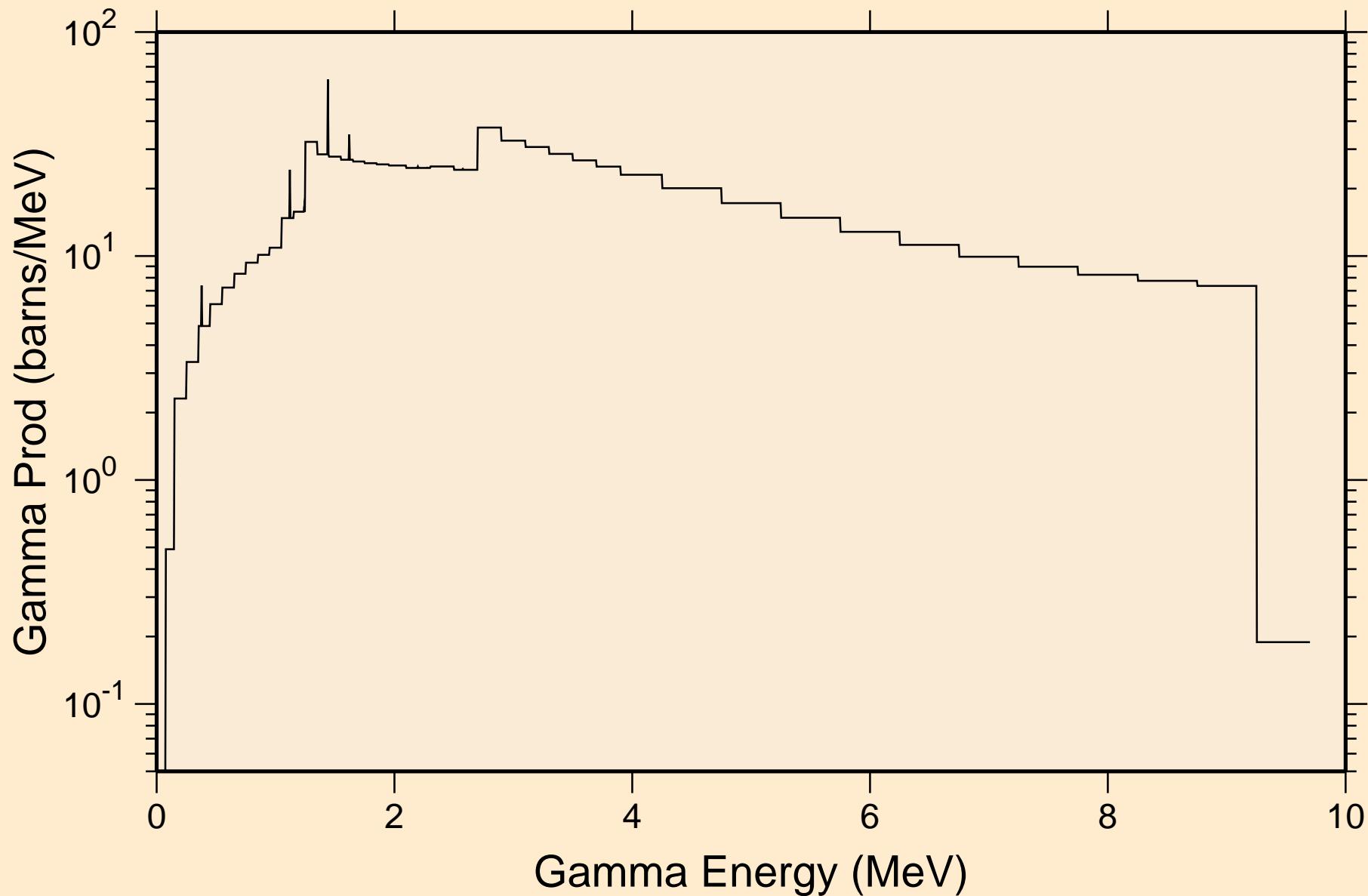
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



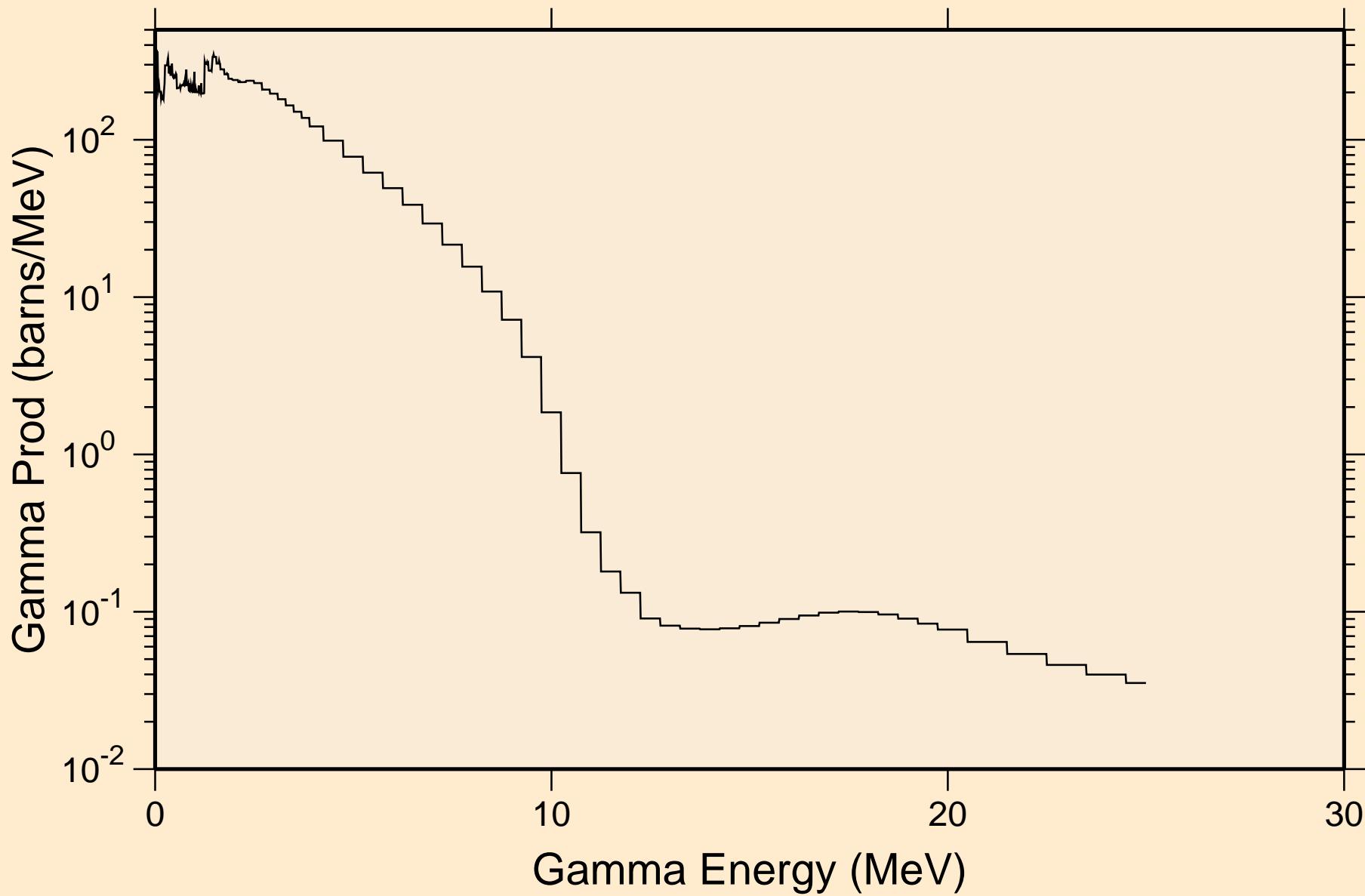
MN052 NRG TENDL-2015, AKONING
Photon emission for (n,da)



MN052 NRG TENDL-2015, AKONING
thermal capture photon spectrum

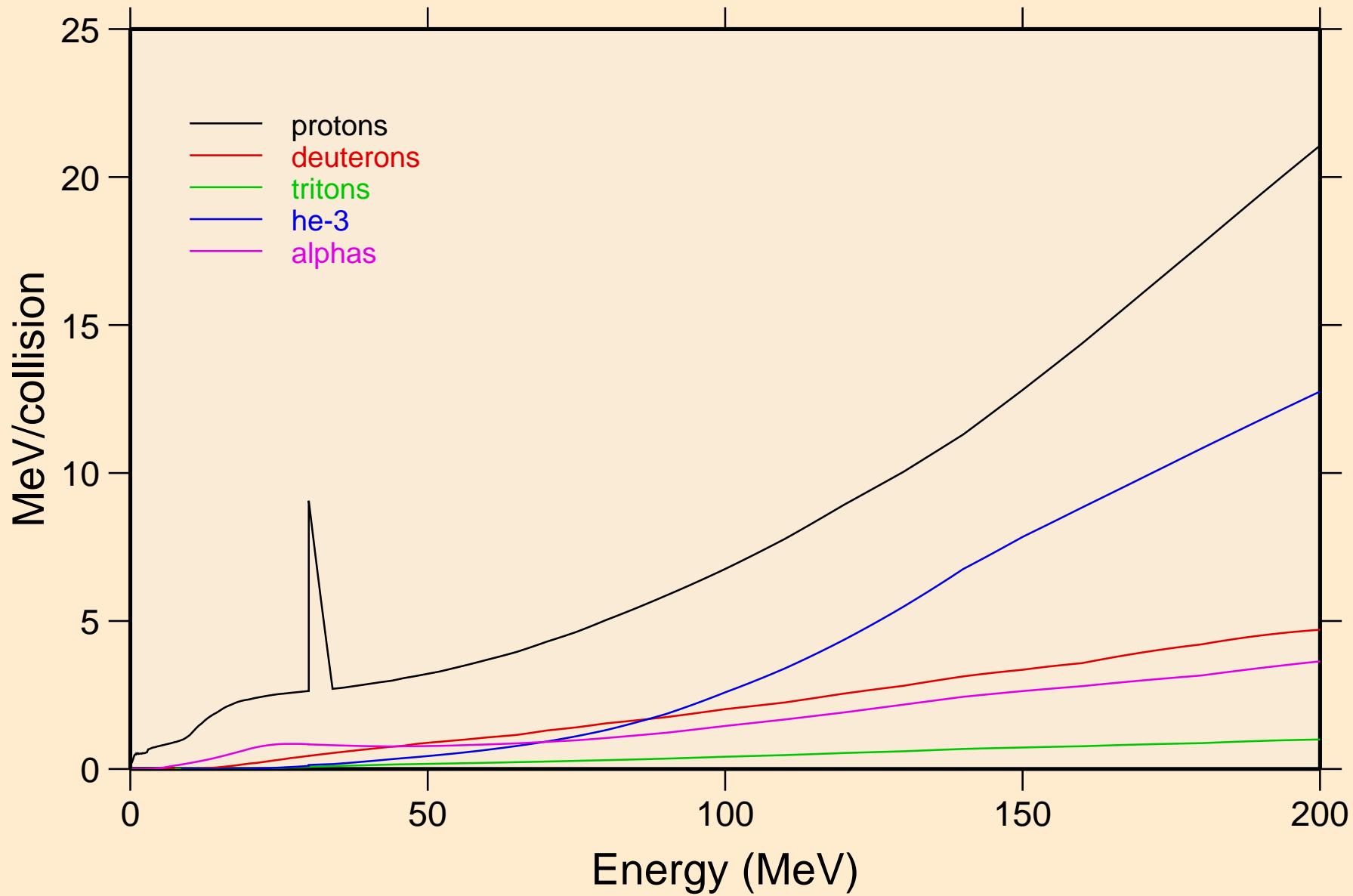


MN052 NRG TENDL-2015, AKONING
14 MeV photon spectrum



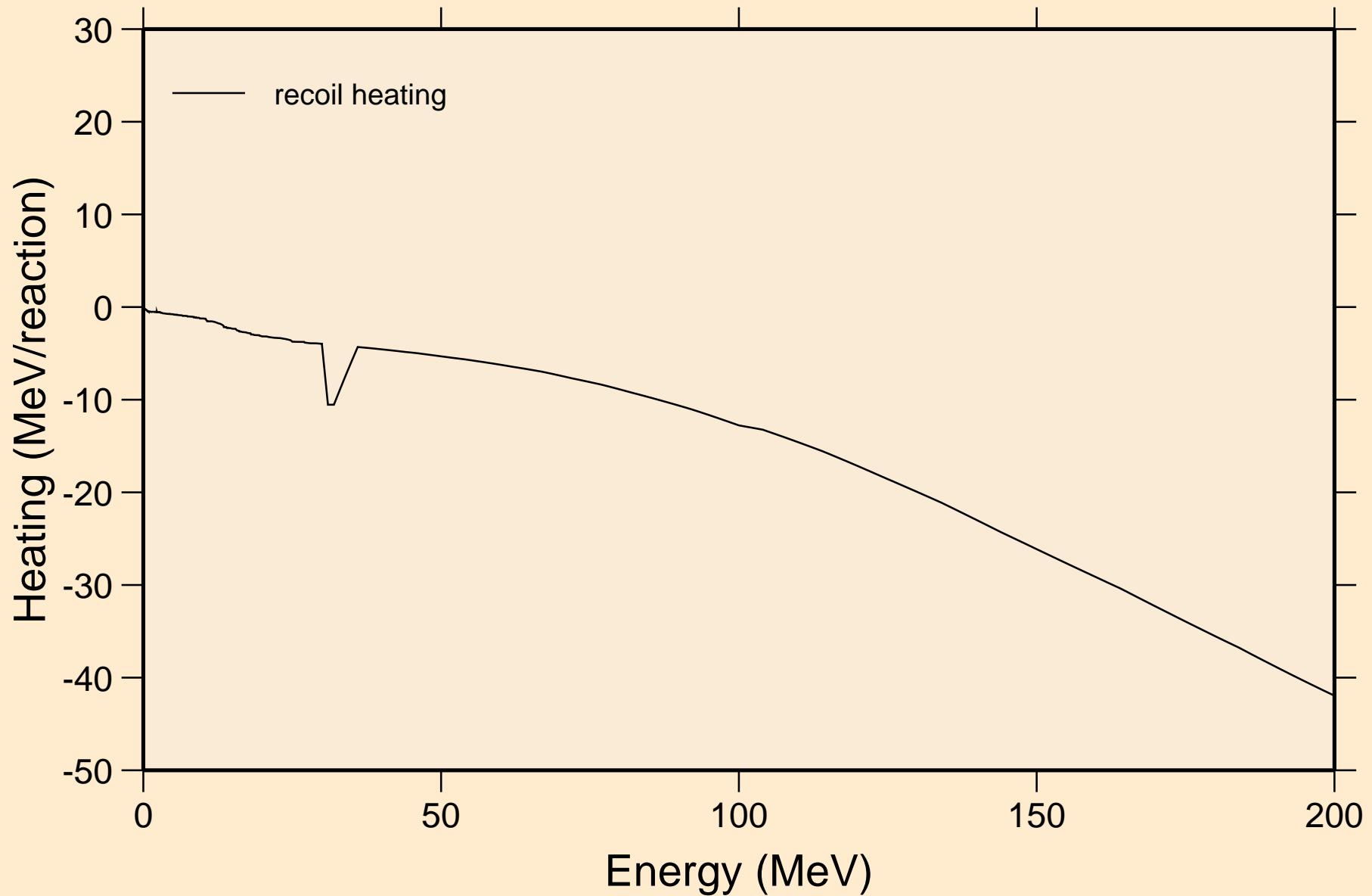
MN052 NRG TENDL-2015, AKONING

Particle heating contributions

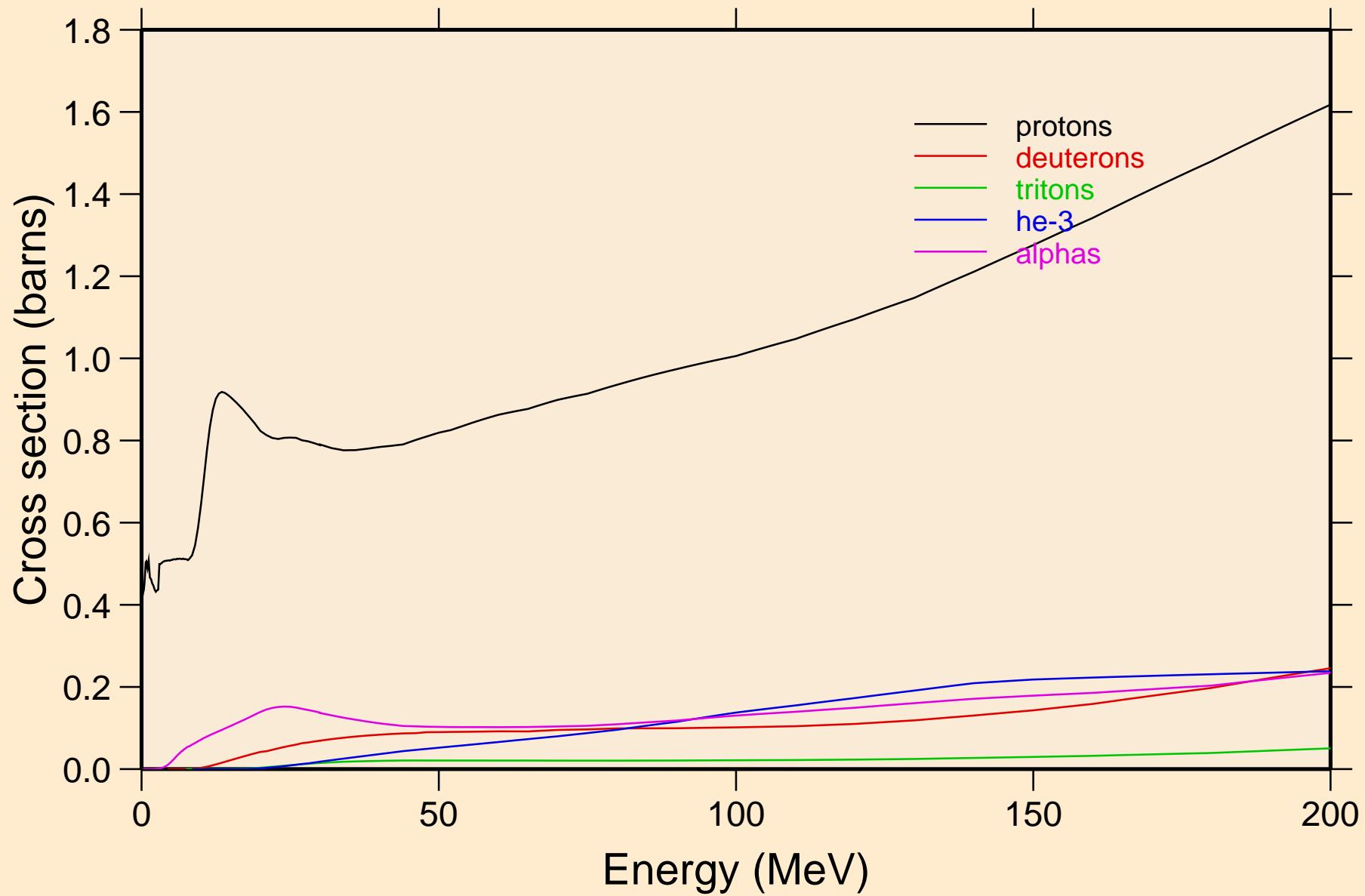


MN052 NRG TENDL-2015, AKONING

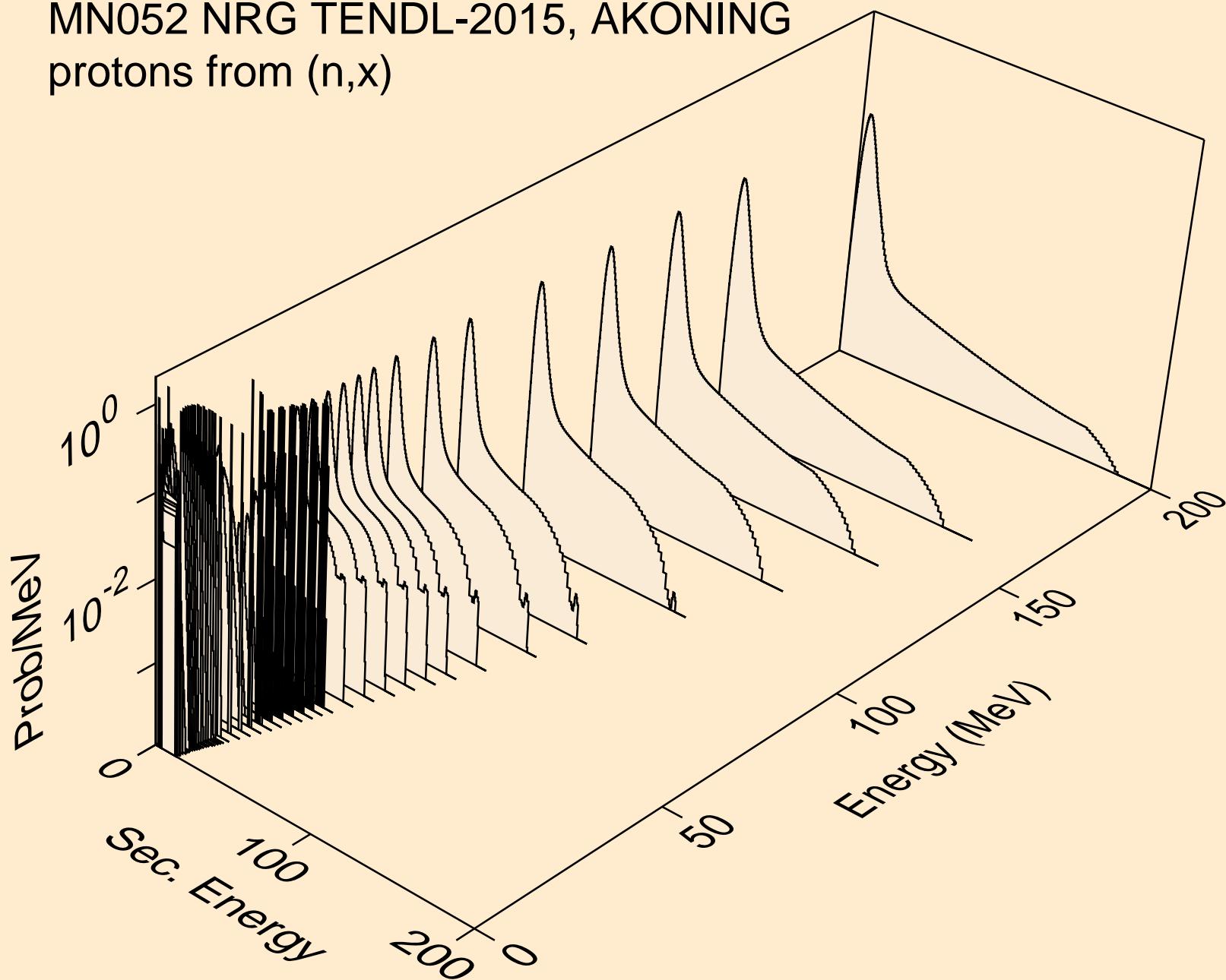
Recoil Heating



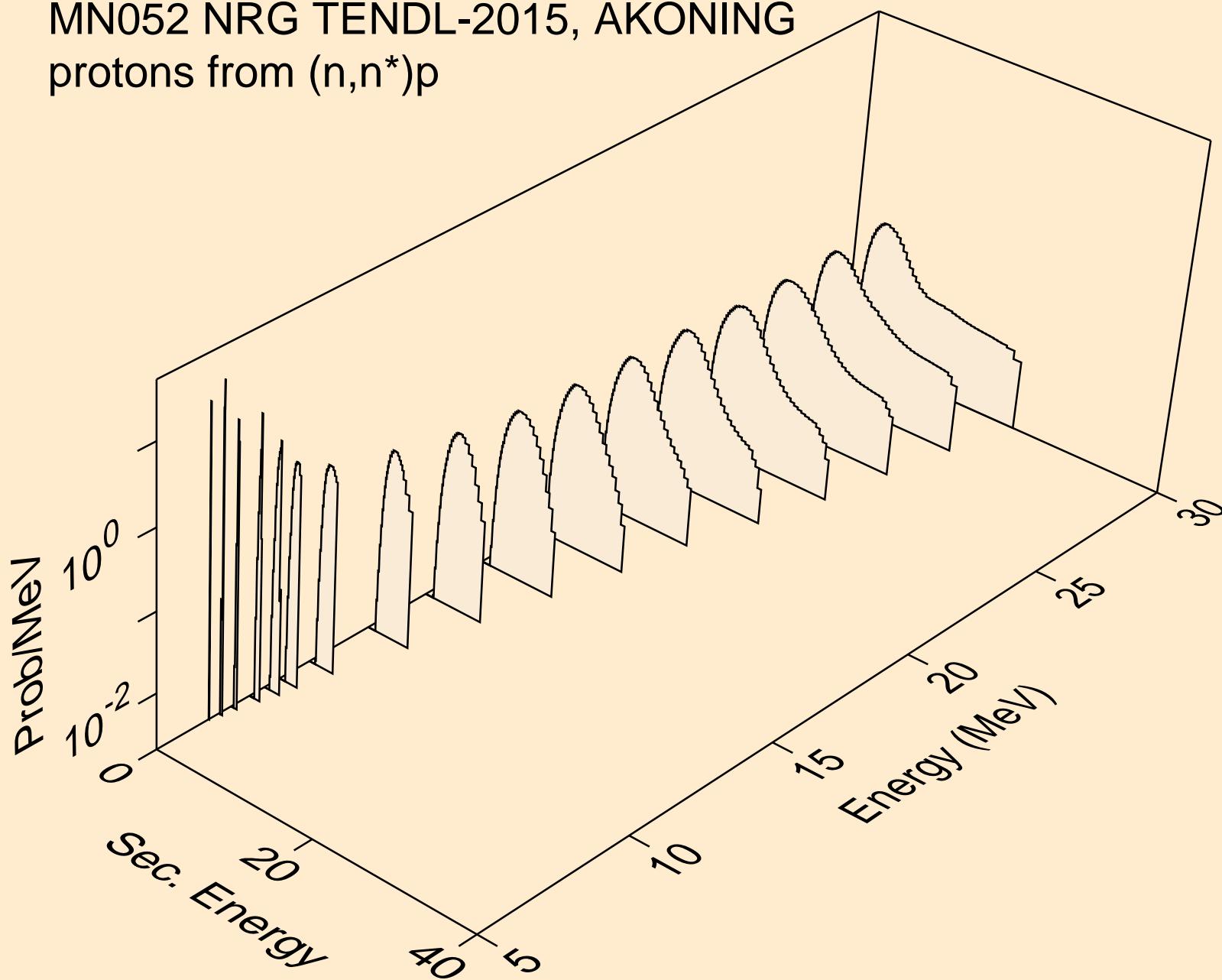
MN052 NRG TENDL-2015, AKONING
Particle production cross sections



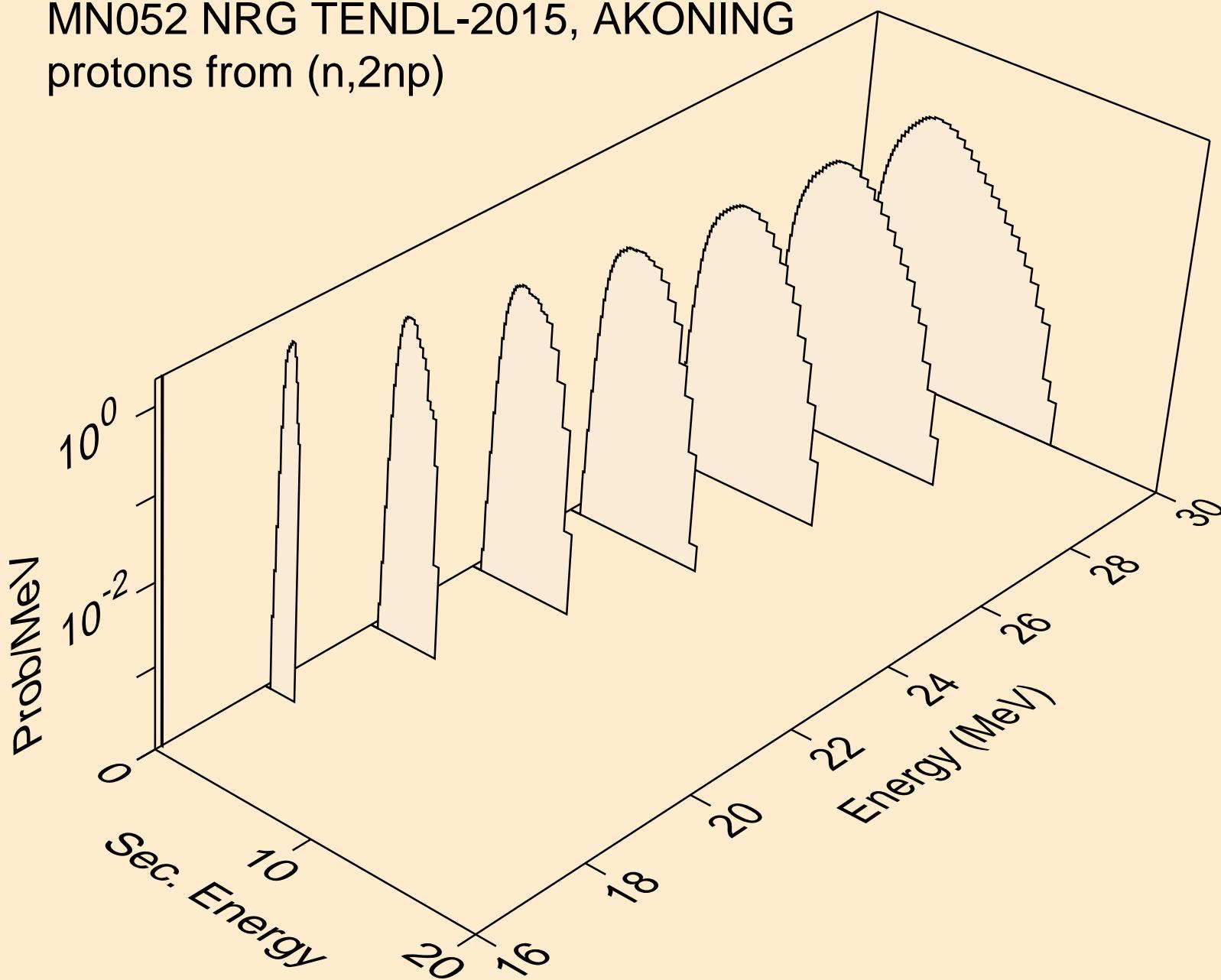
MN052 NRG TENDL-2015, AKONING
protons from (n,x)



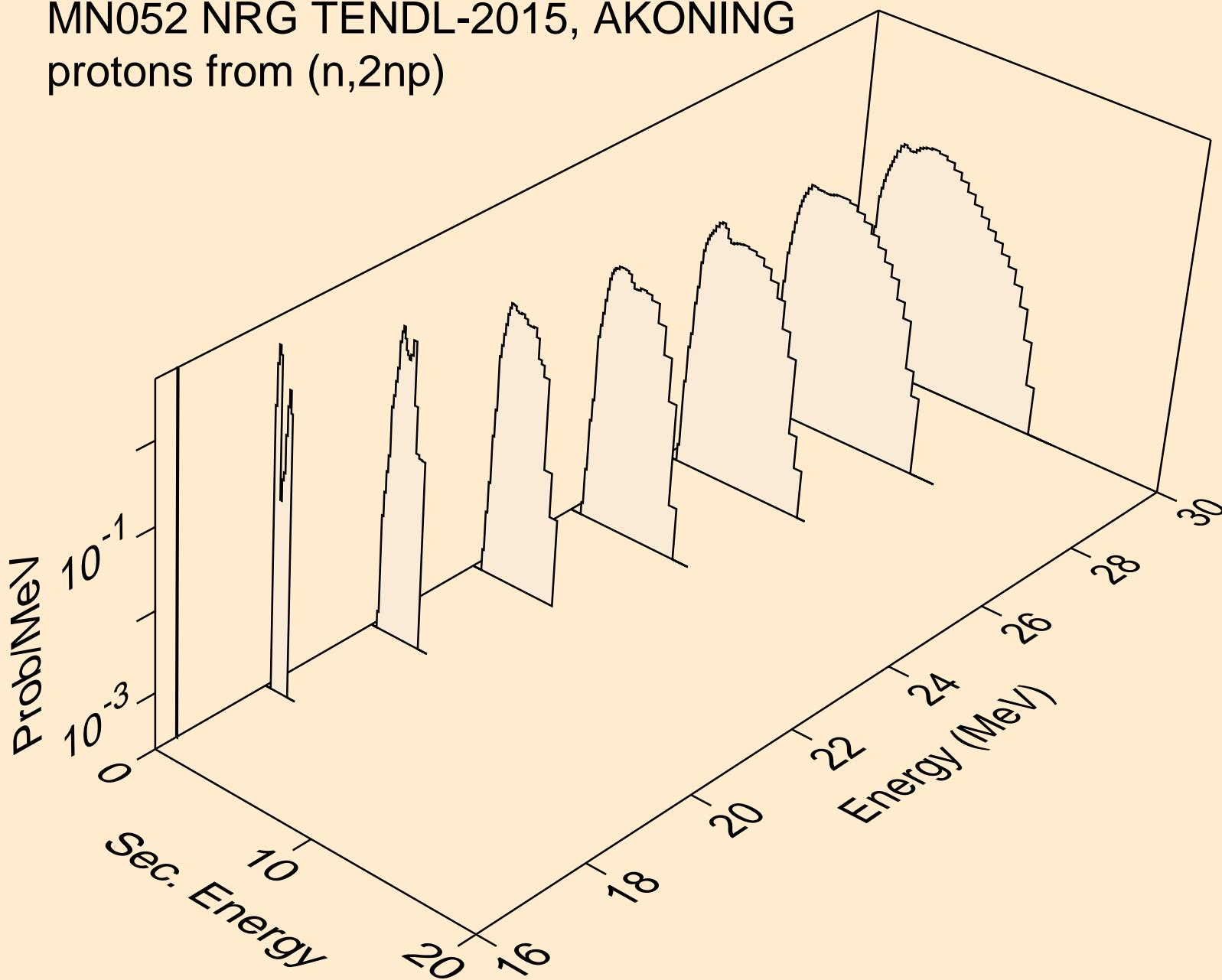
MN052 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



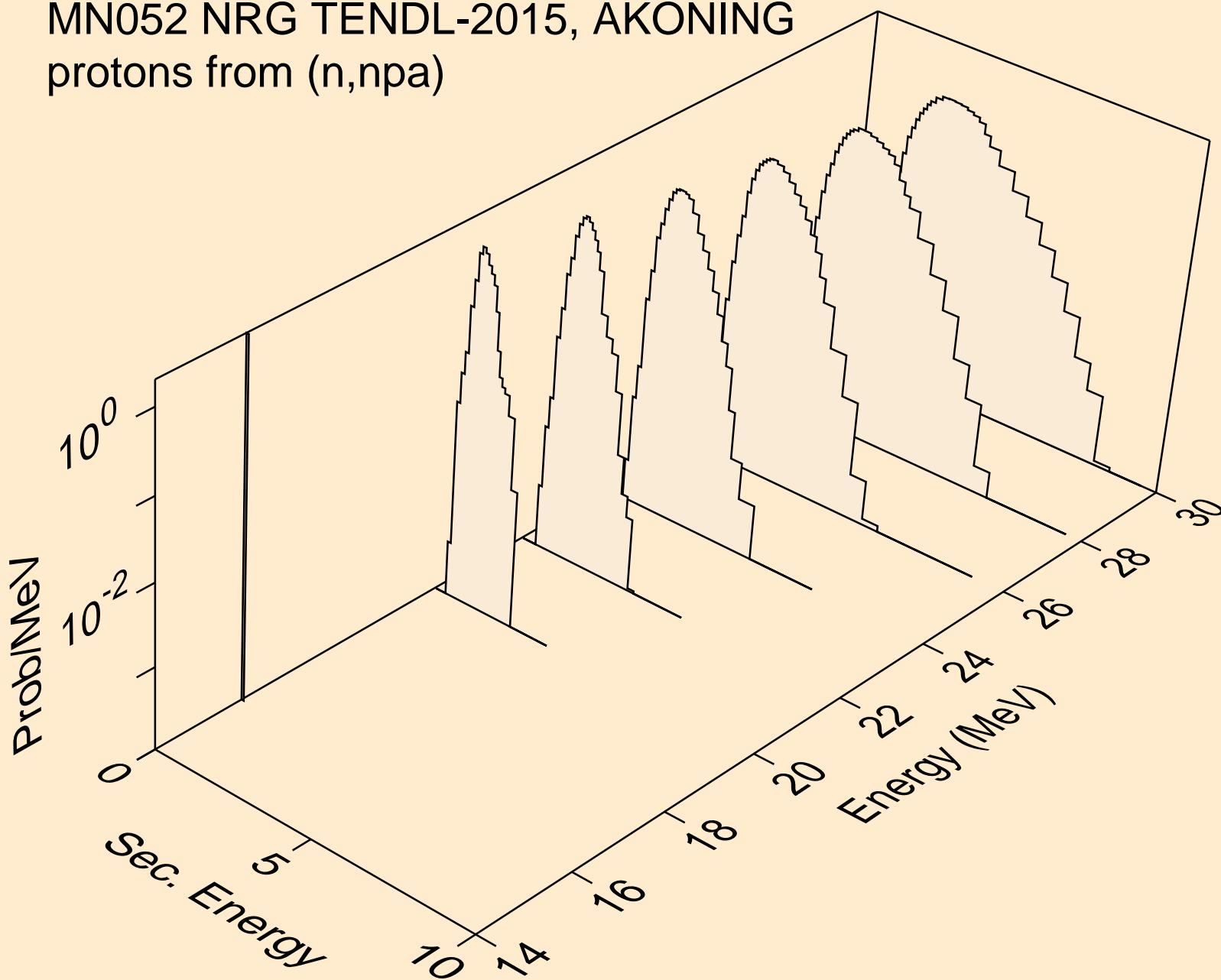
MN052 NRG TENDL-2015, AKONING
protons from ($n,2np$)



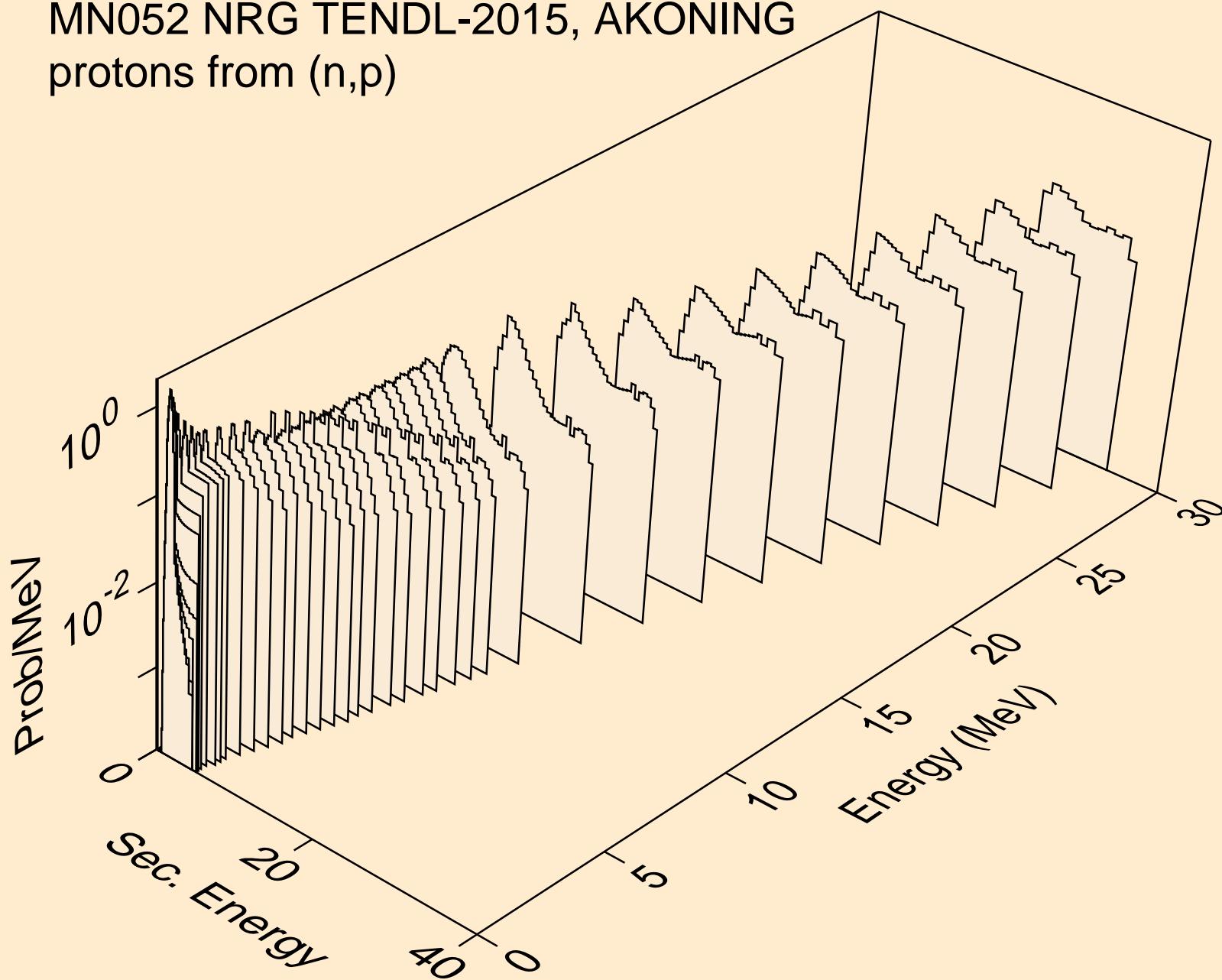
MN052 NRG TENDL-2015, AKONING
protons from ($n,2np$)



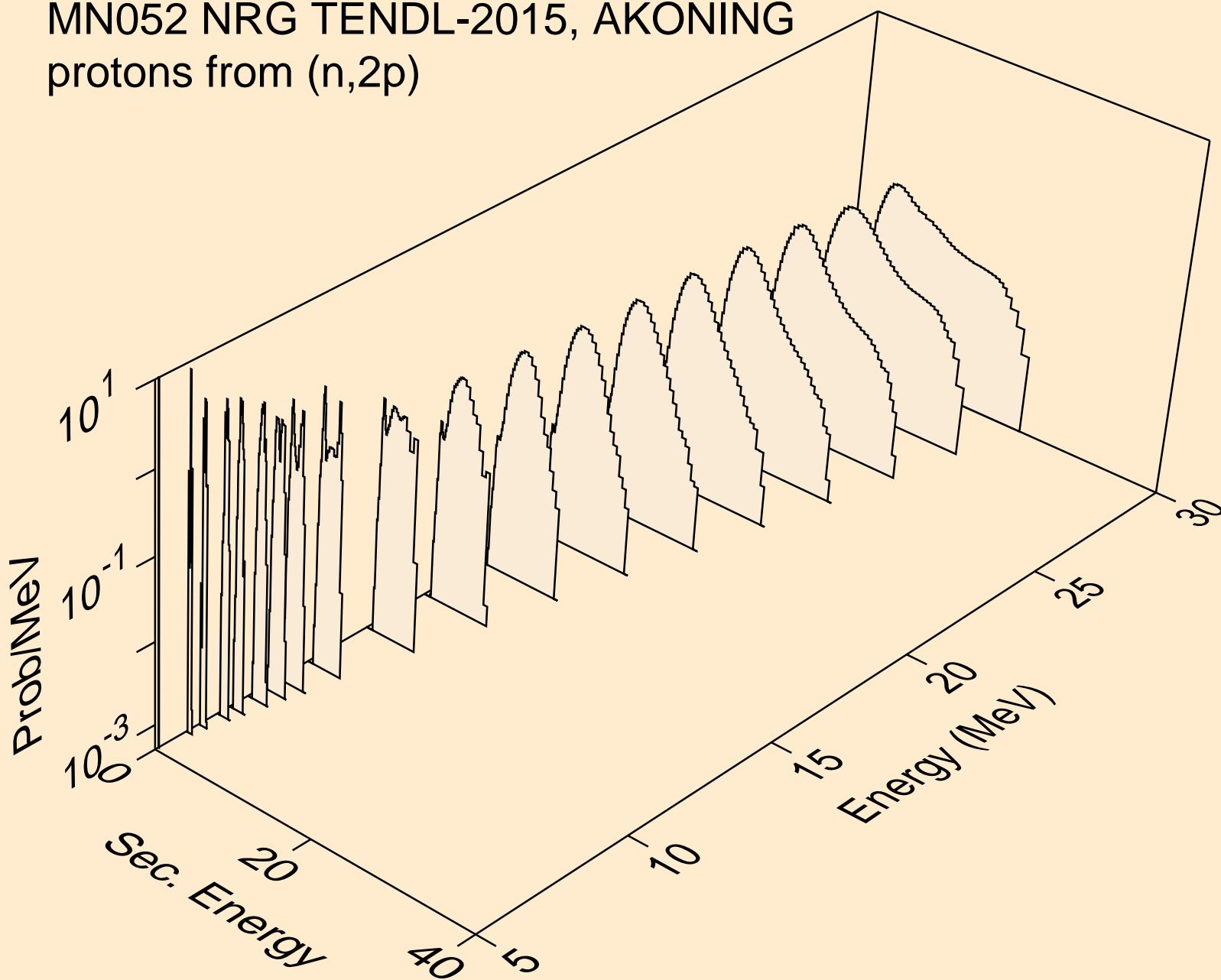
MN052 NRG TENDL-2015, AKONING
protons from (n,npa)



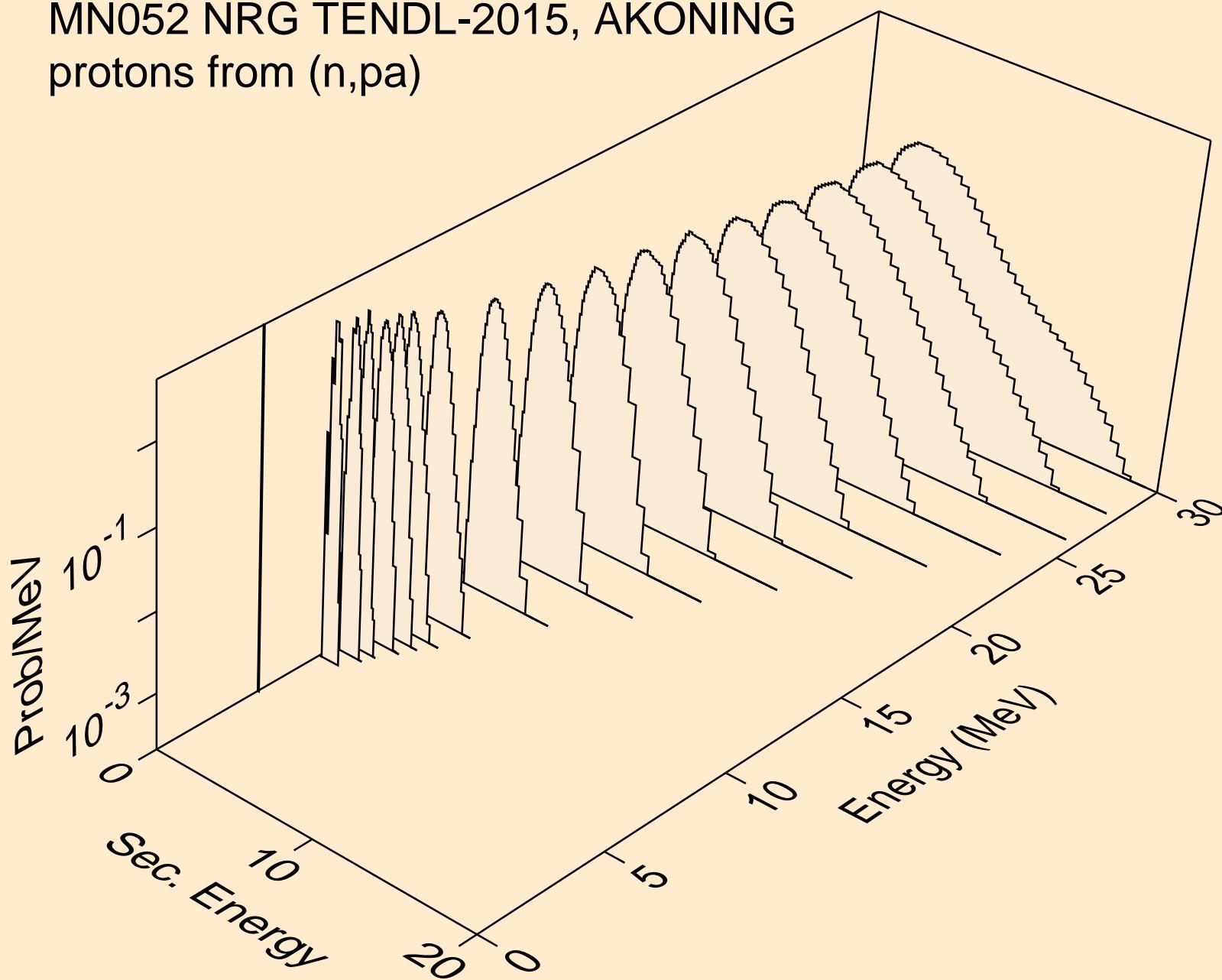
MN052 NRG TENDL-2015, AKONING
protons from (n,p)



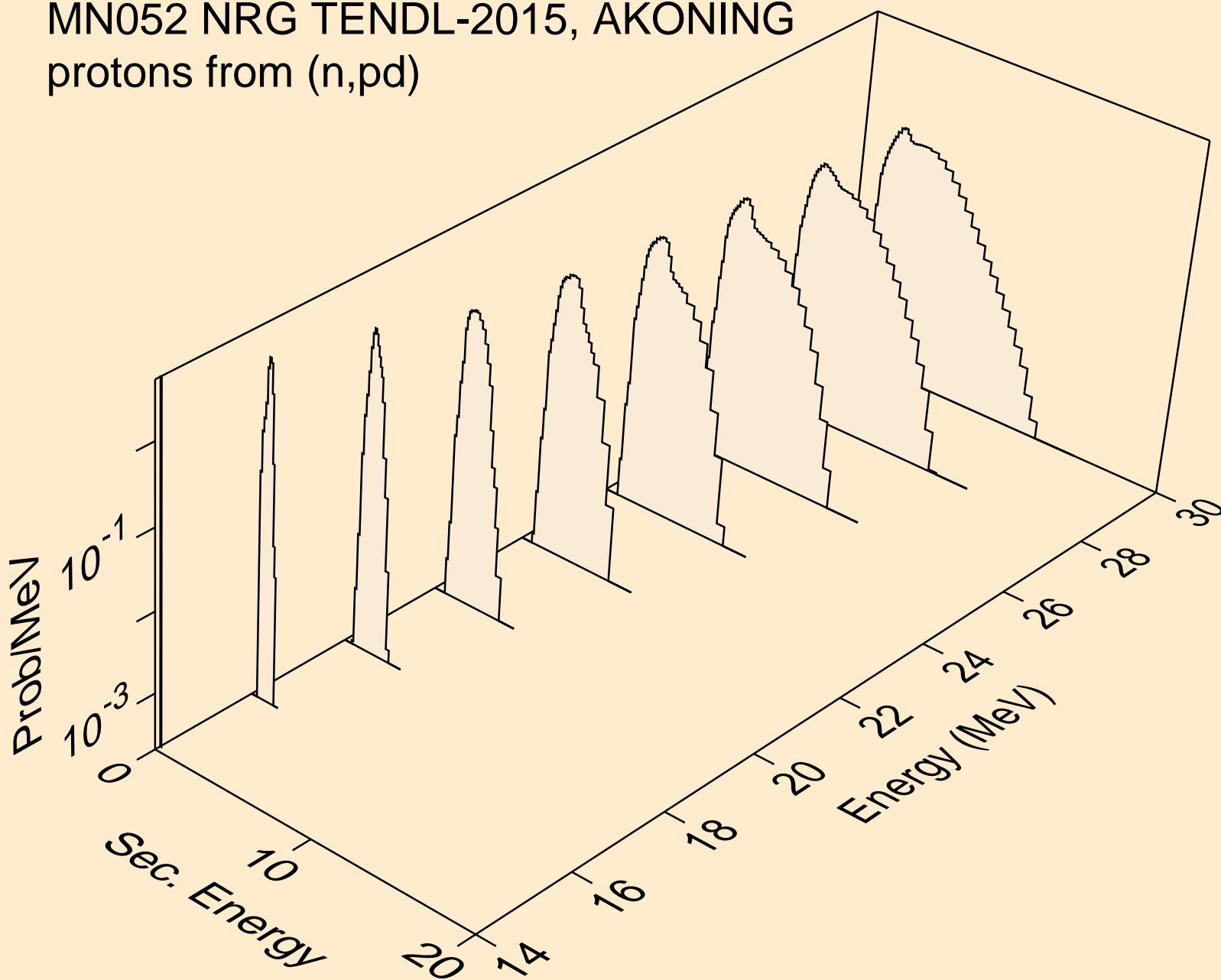
MN052 NRG TENDL-2015, AKONING
protons from ($n,2p$)



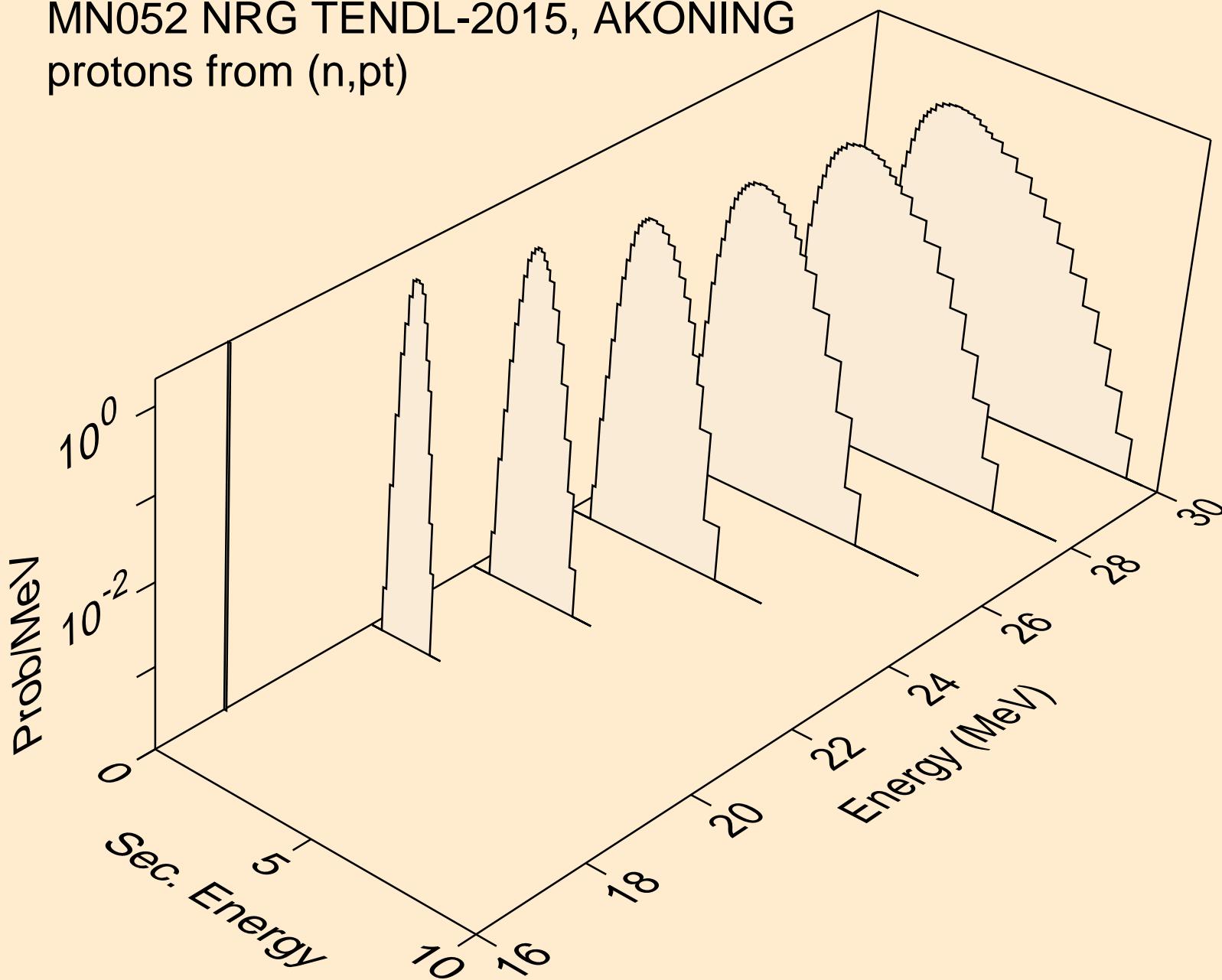
MN052 NRG TENDL-2015, AKONING
protons from (n,pa)



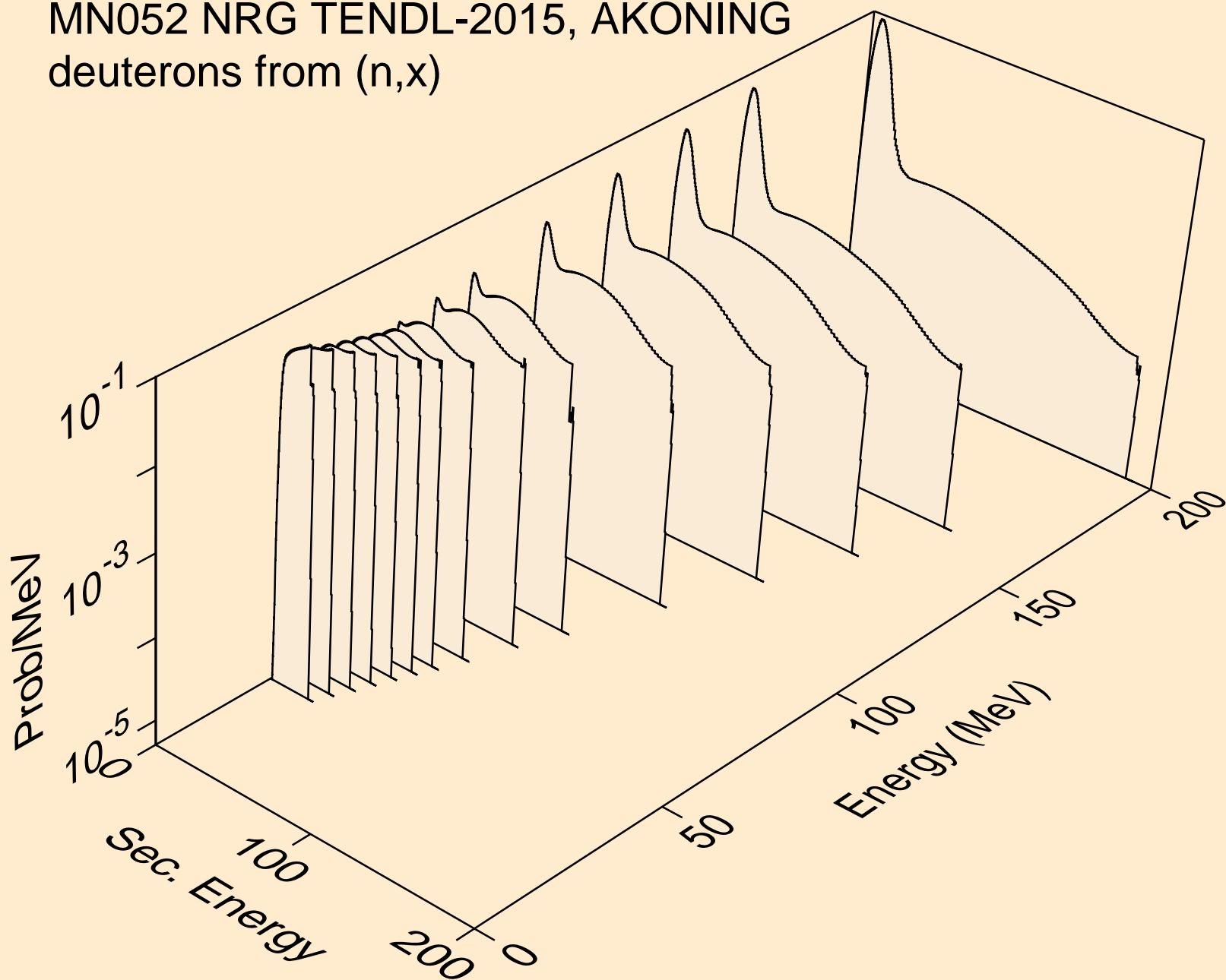
MN052 NRG TENDL-2015, AKONING
protons from (n,pd)



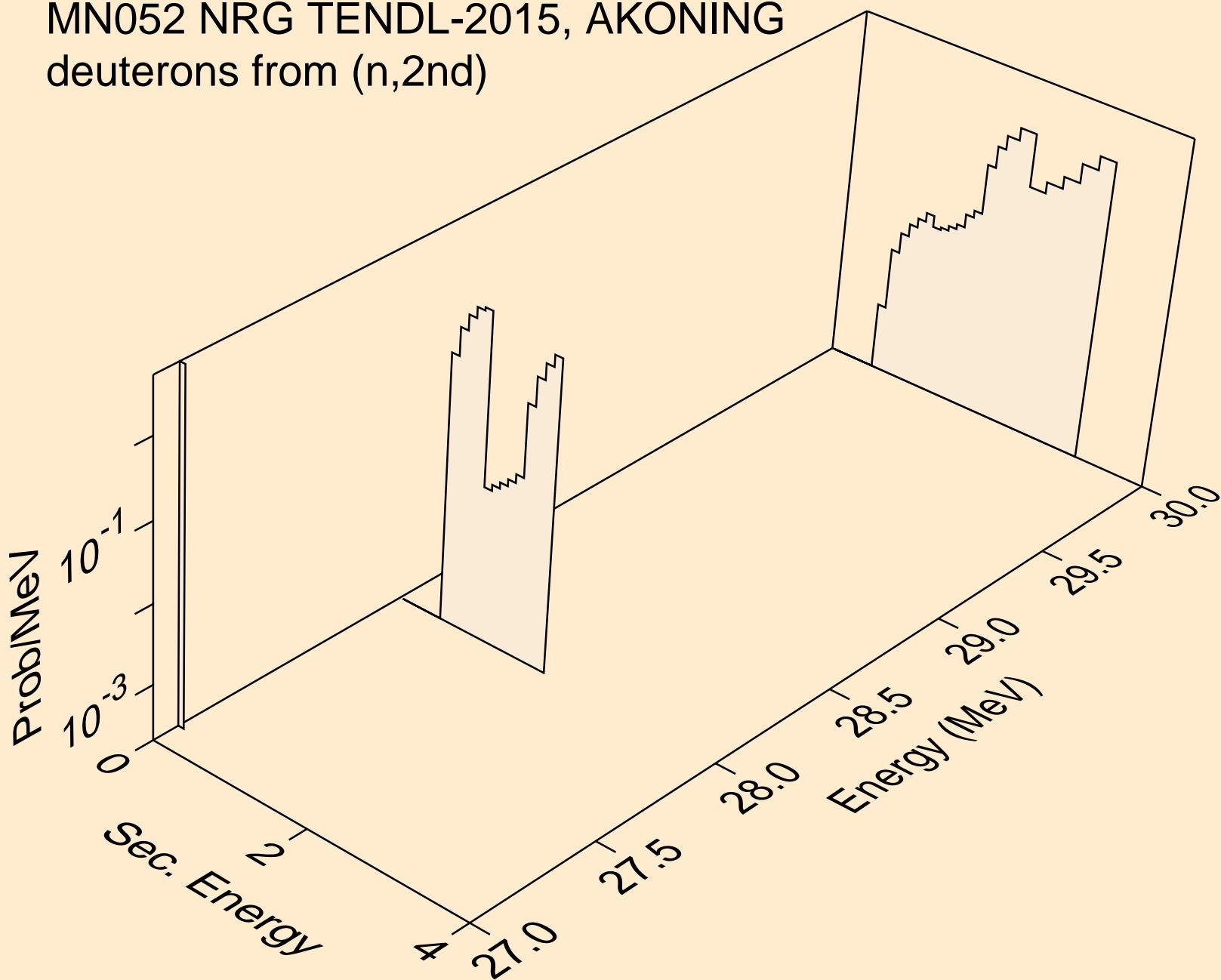
MN052 NRG TENDL-2015, AKONING
protons from (n,pt)



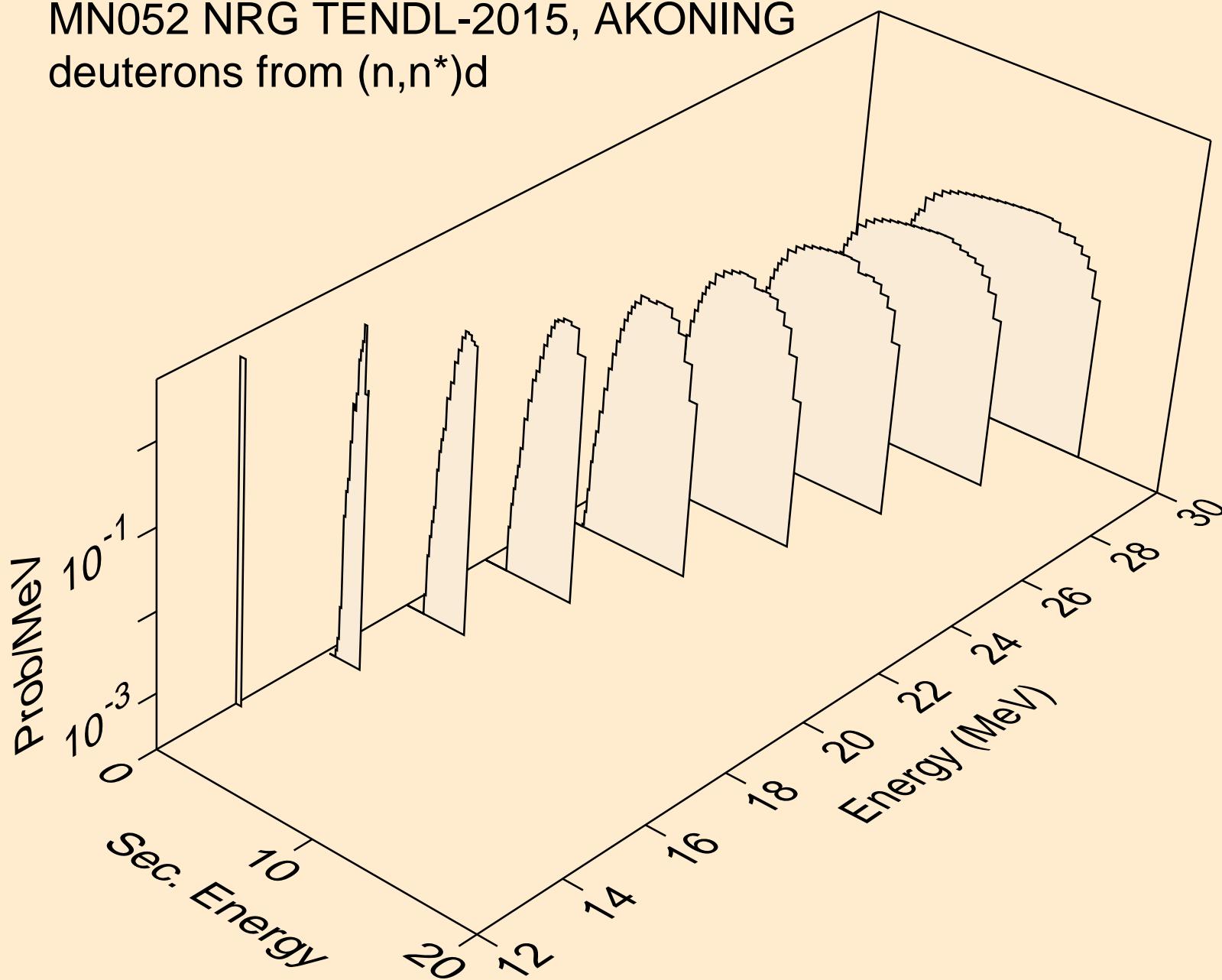
MN052 NRG TENDL-2015, AKONING
deuterons from (n, x)



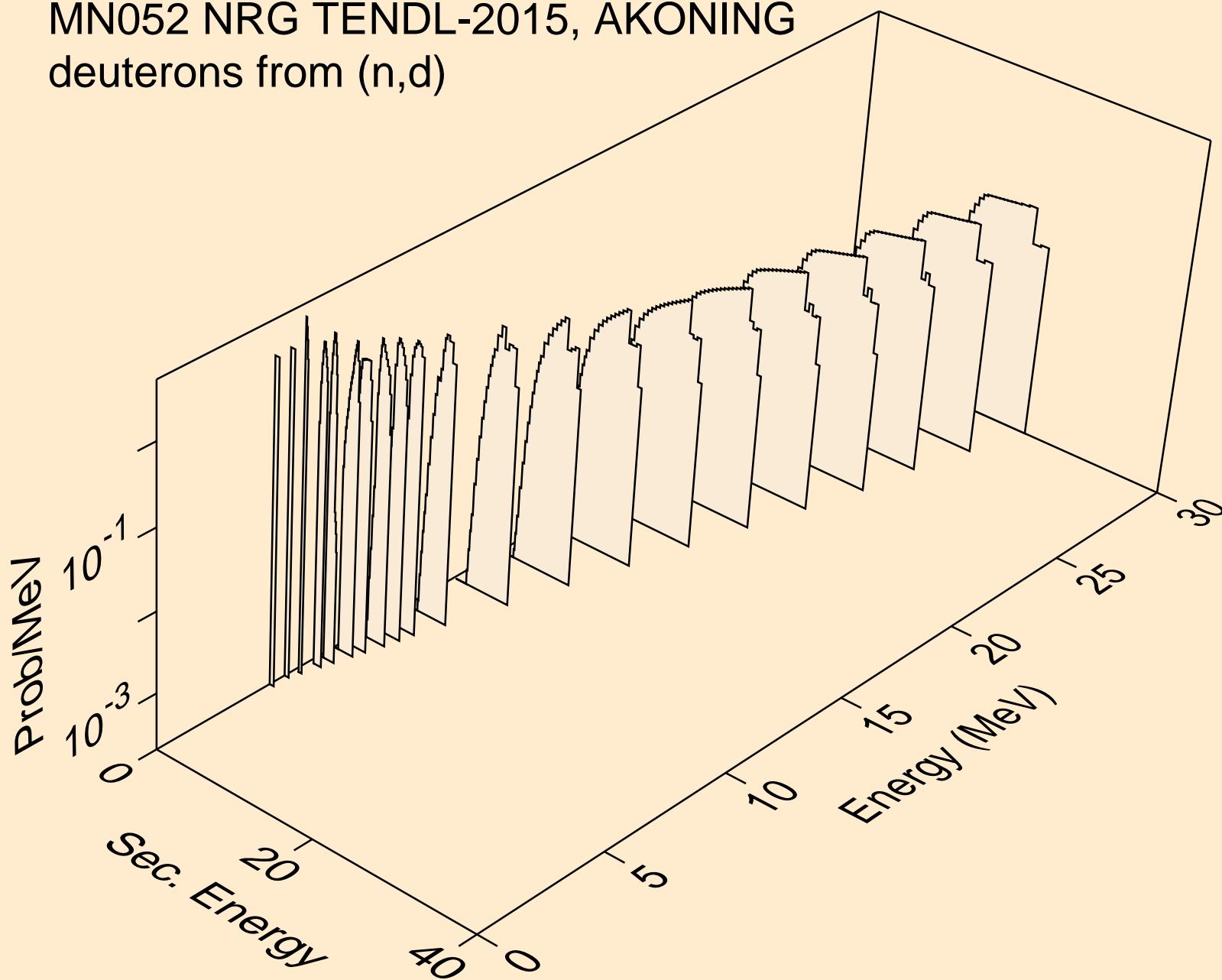
MN052 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



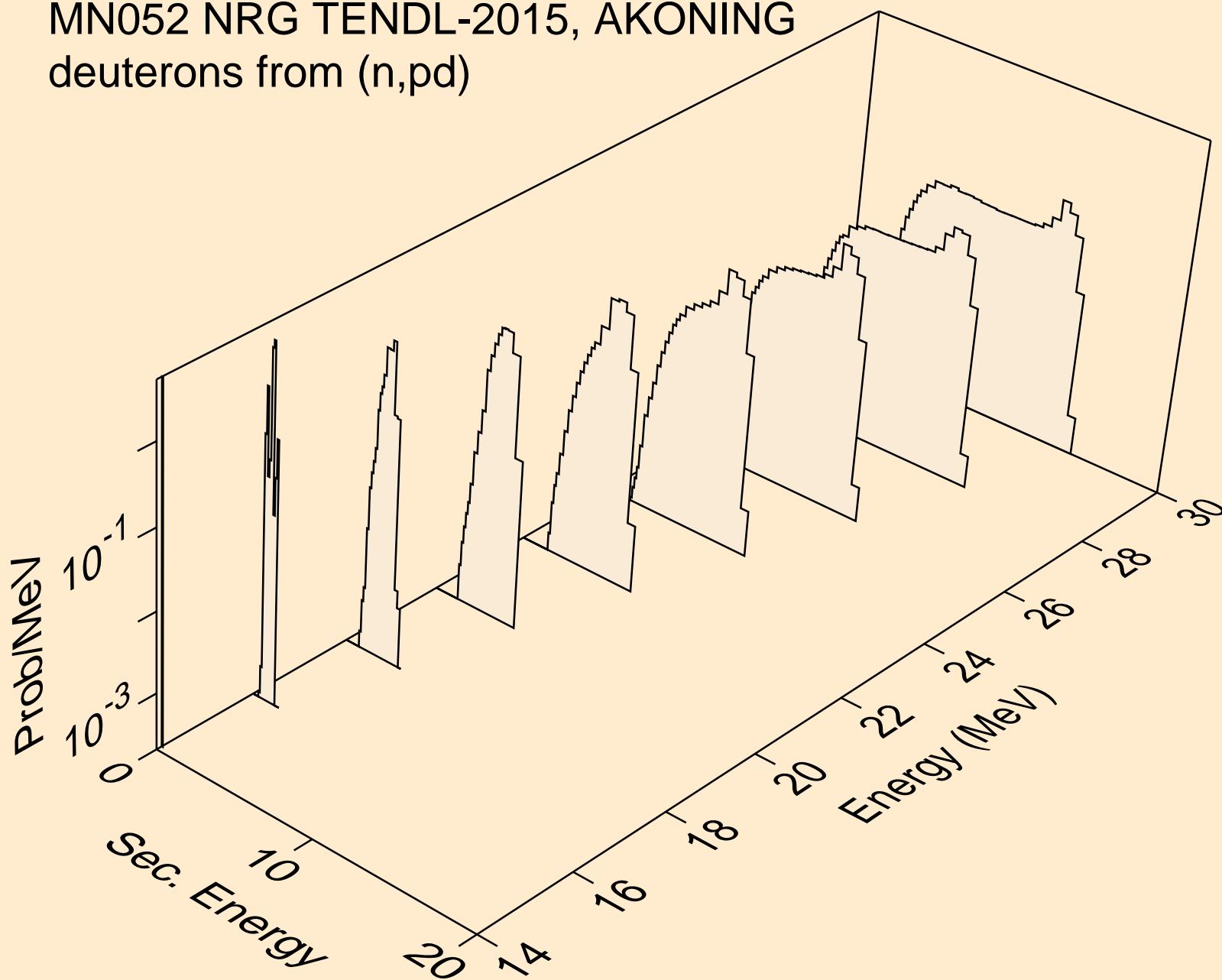
MN052 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



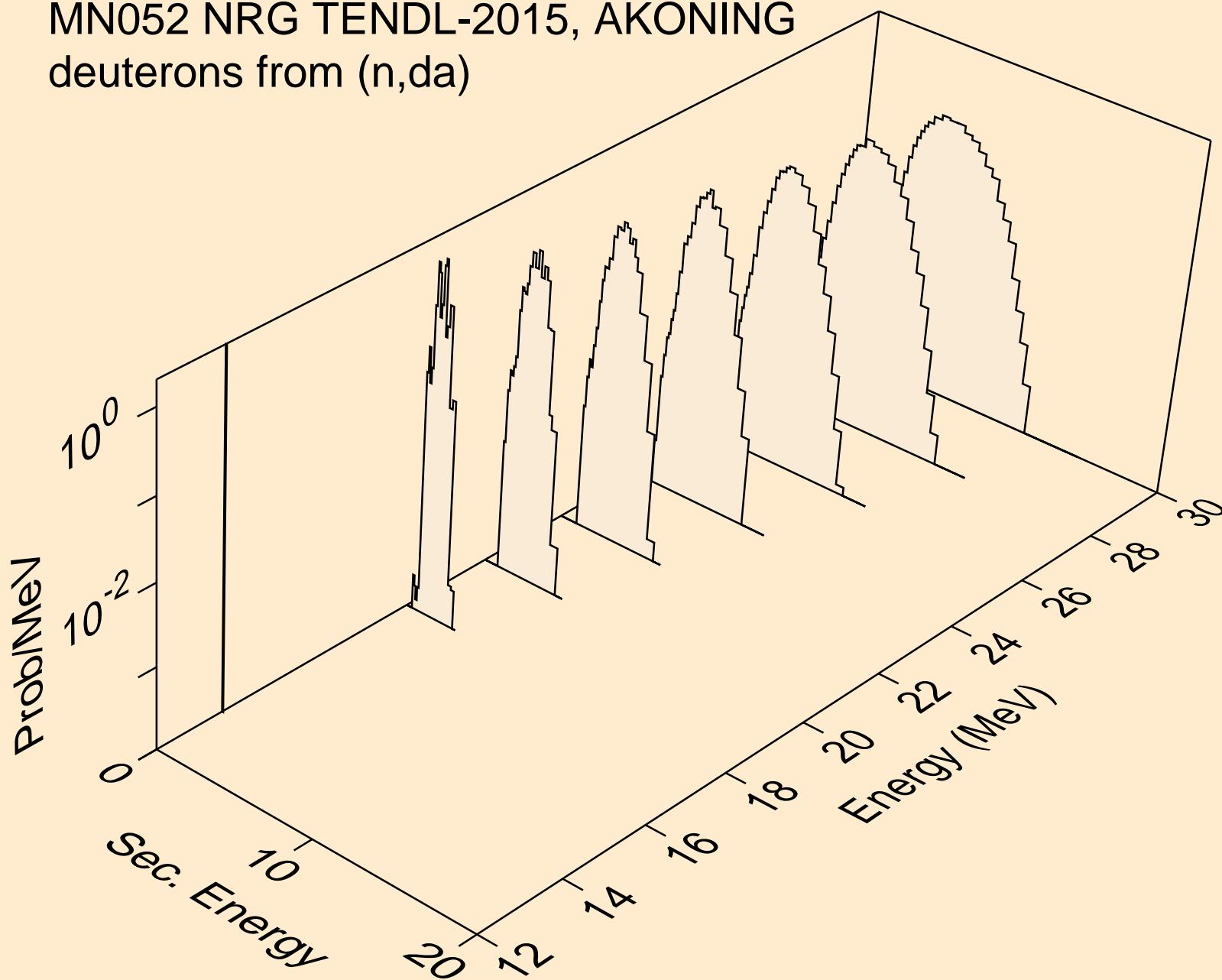
MN052 NRG TENDL-2015, AKONING
deuterons from (n, d)



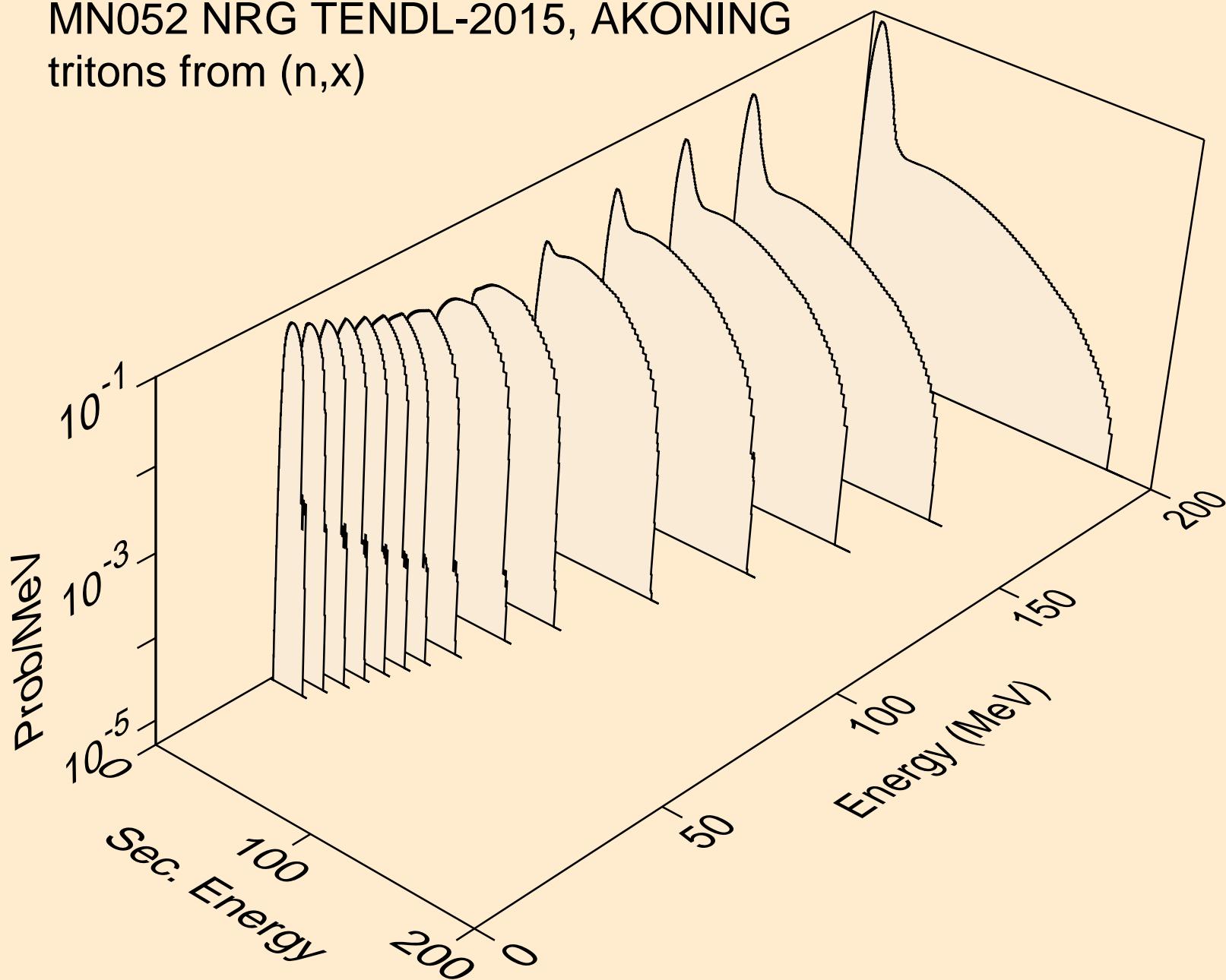
MN052 NRG TENDL-2015, AKONING
deuterons from (n,pd)



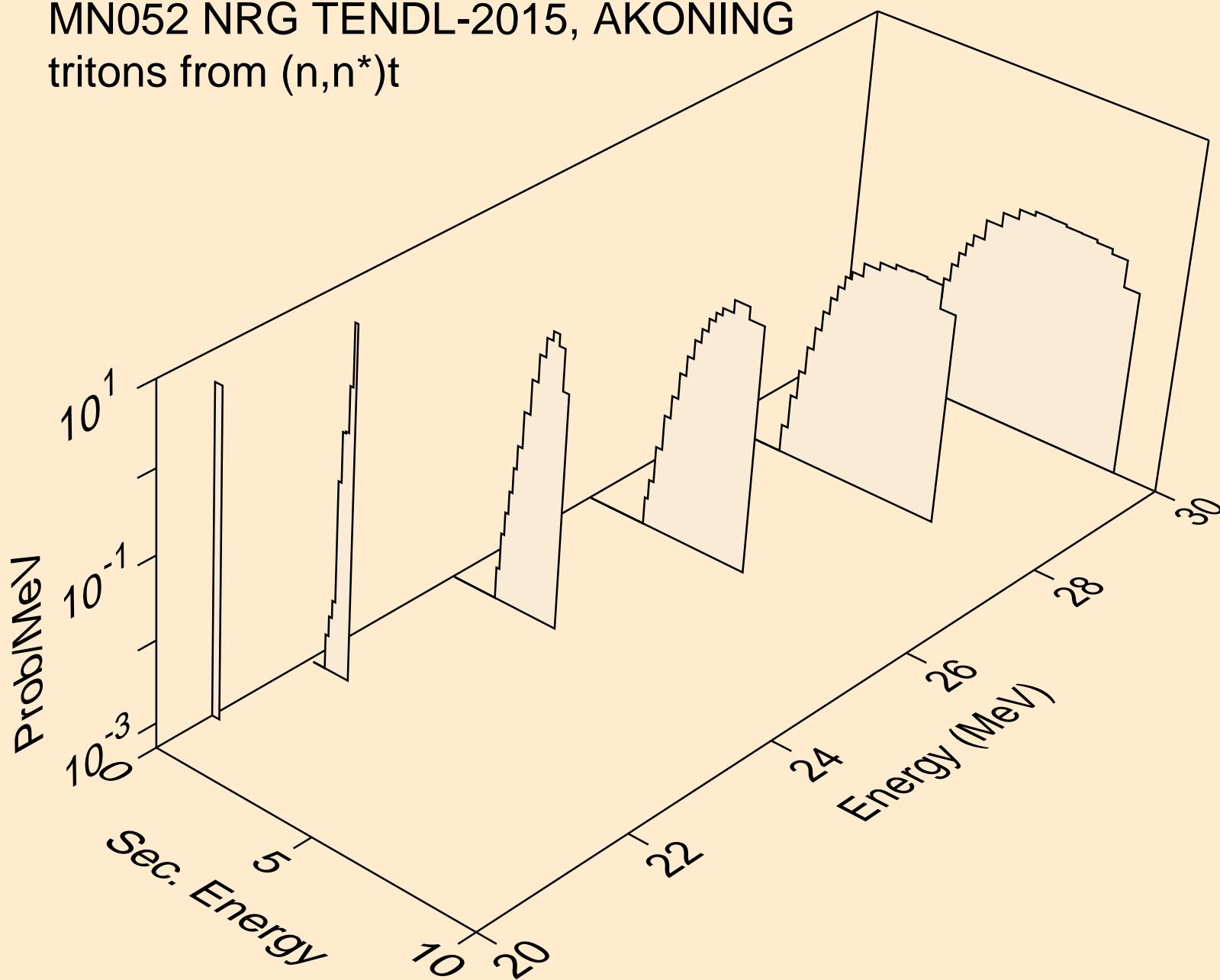
MN052 NRG TENDL-2015, AKONING
deuterons from (n,da)



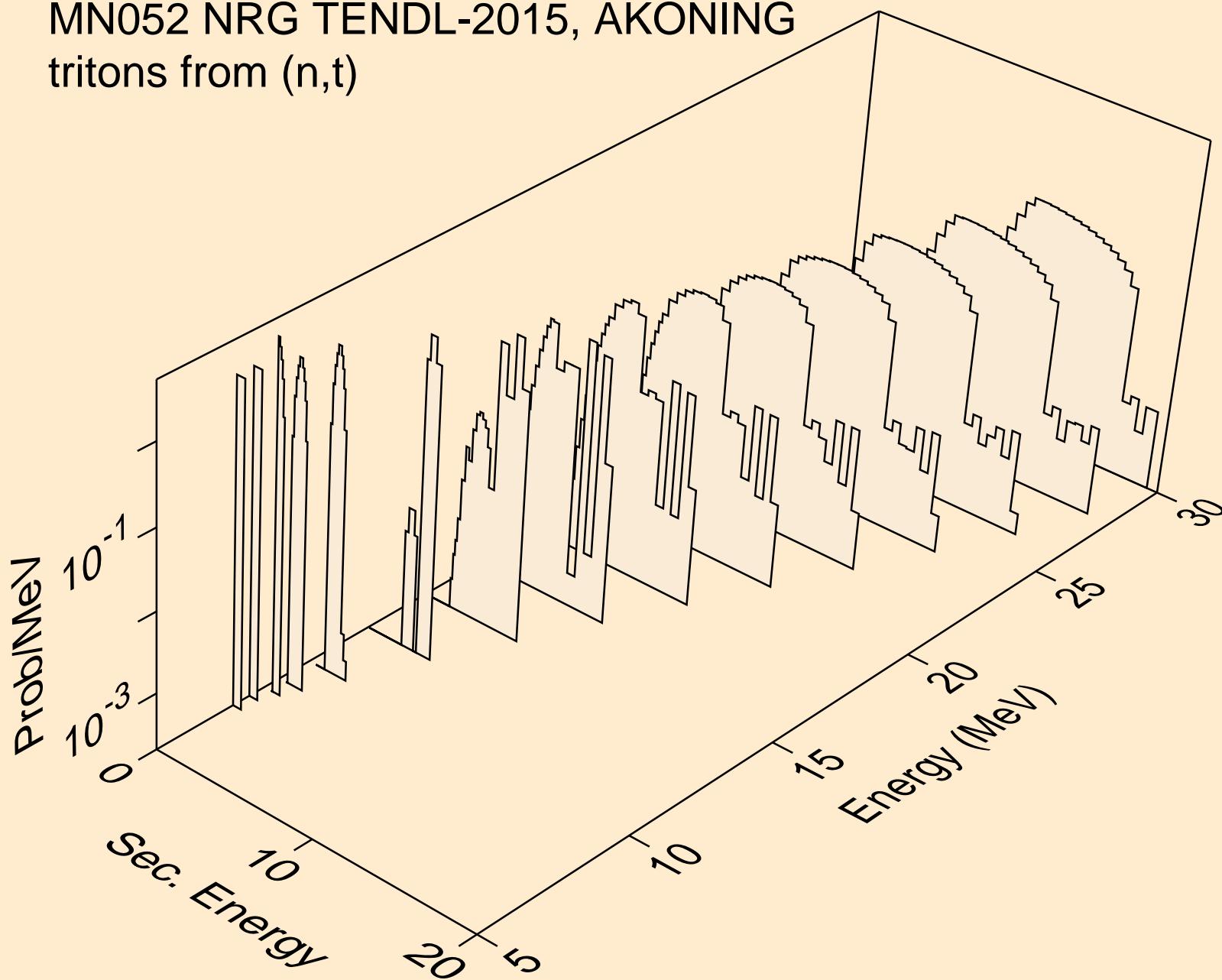
MN052 NRG TENDL-2015, AKONING
tritons from (n,x)



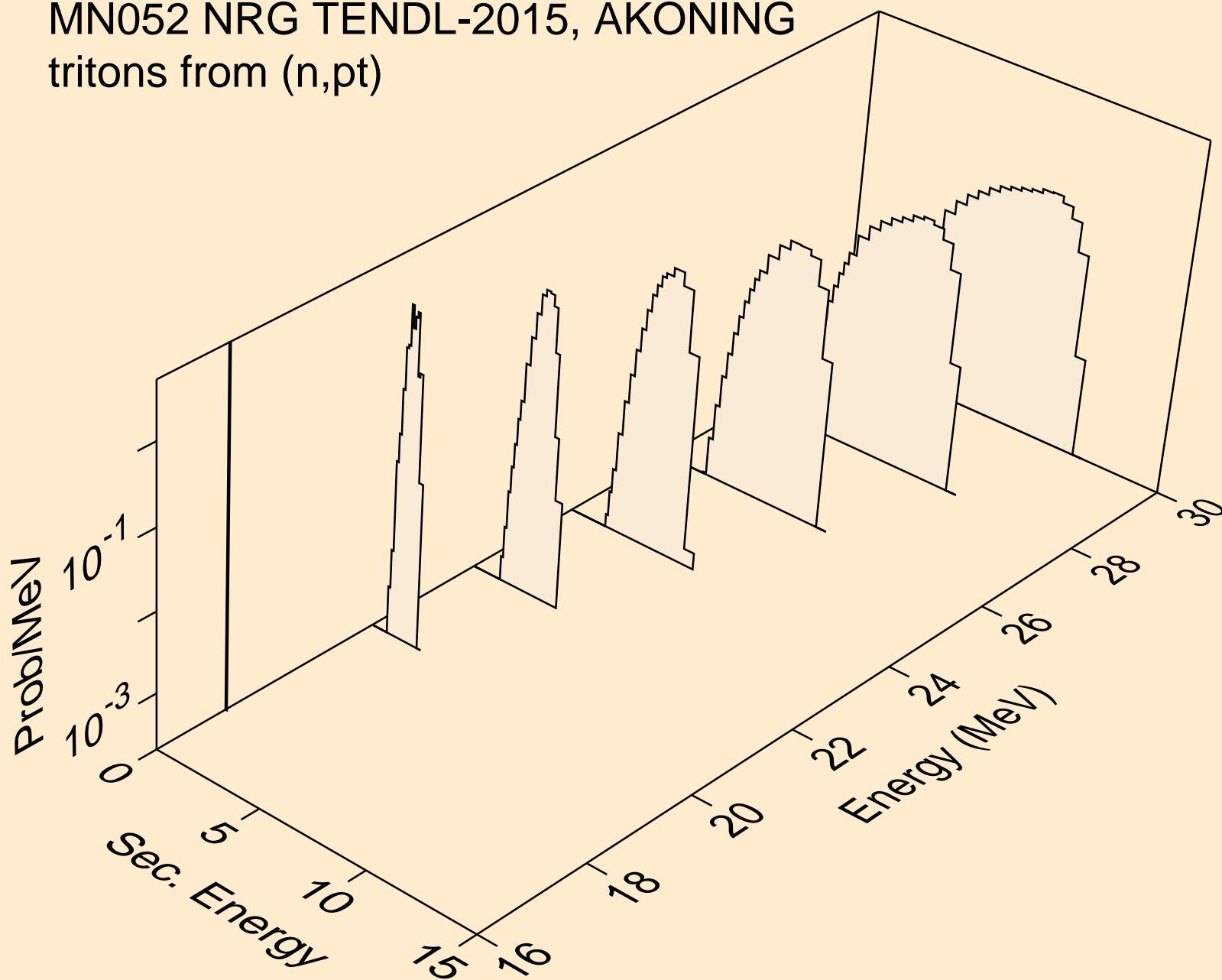
MN052 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



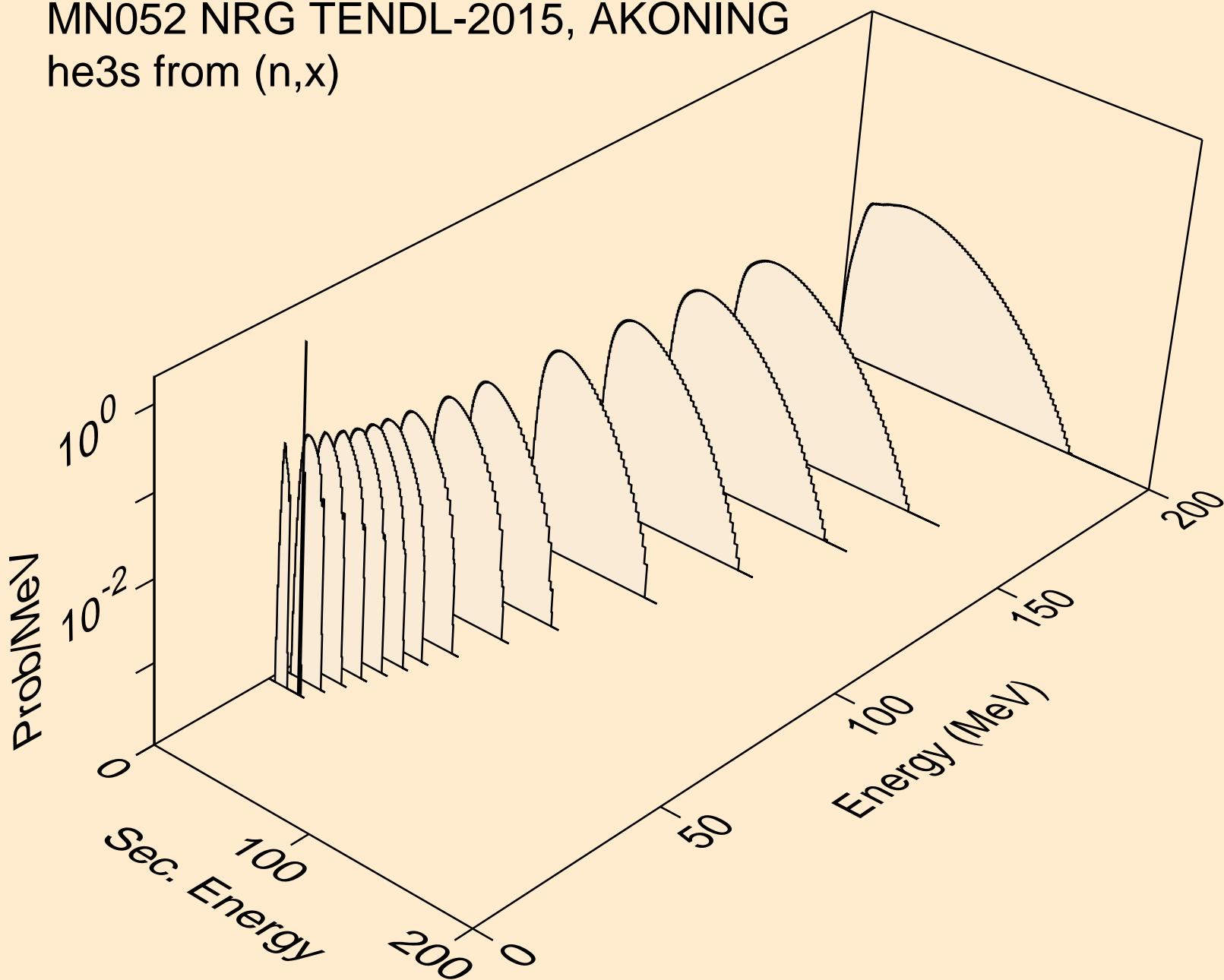
MN052 NRG TENDL-2015, AKONING
tritons from (n,t)



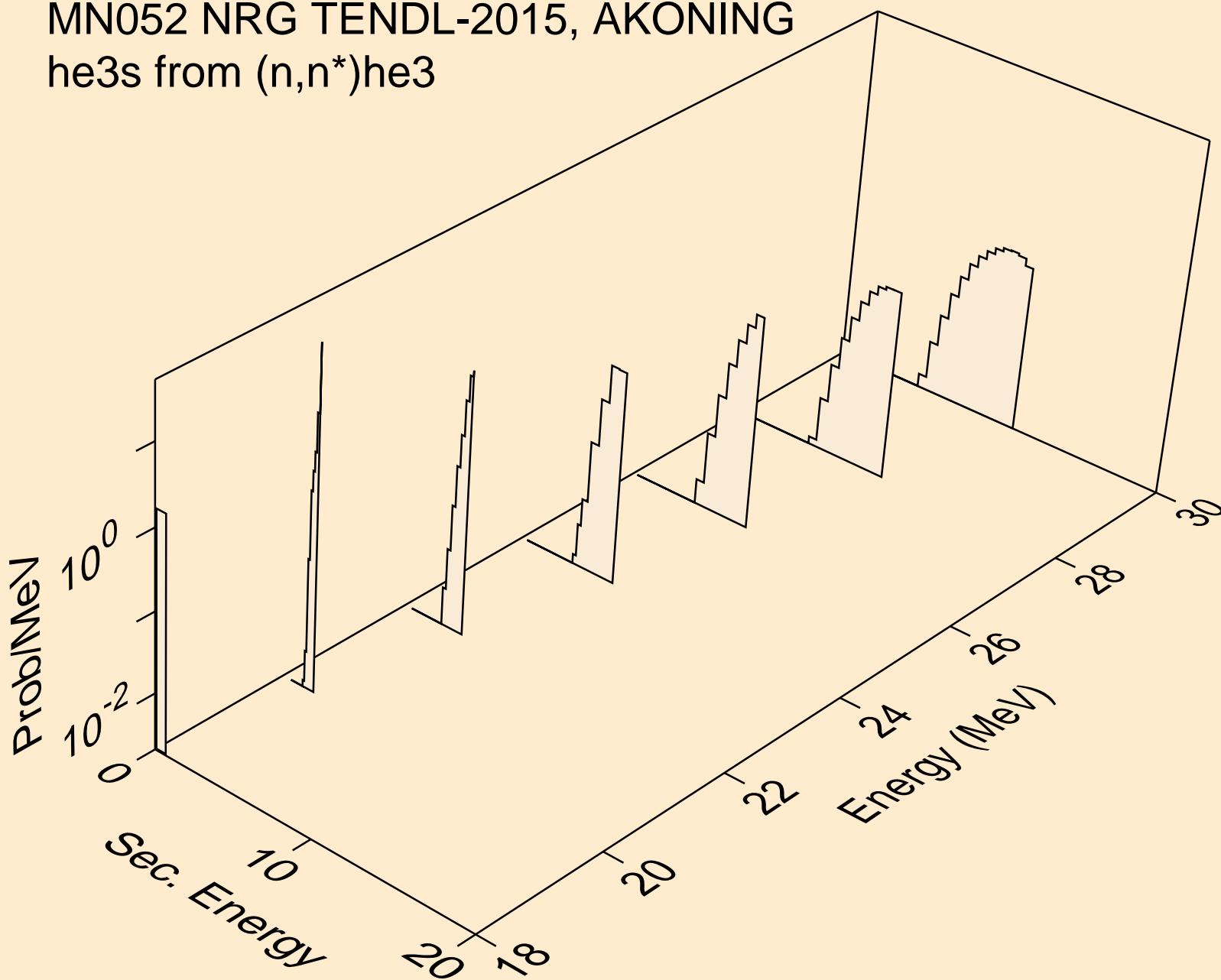
MN052 NRG TENDL-2015, AKONING
tritons from (n,pt)



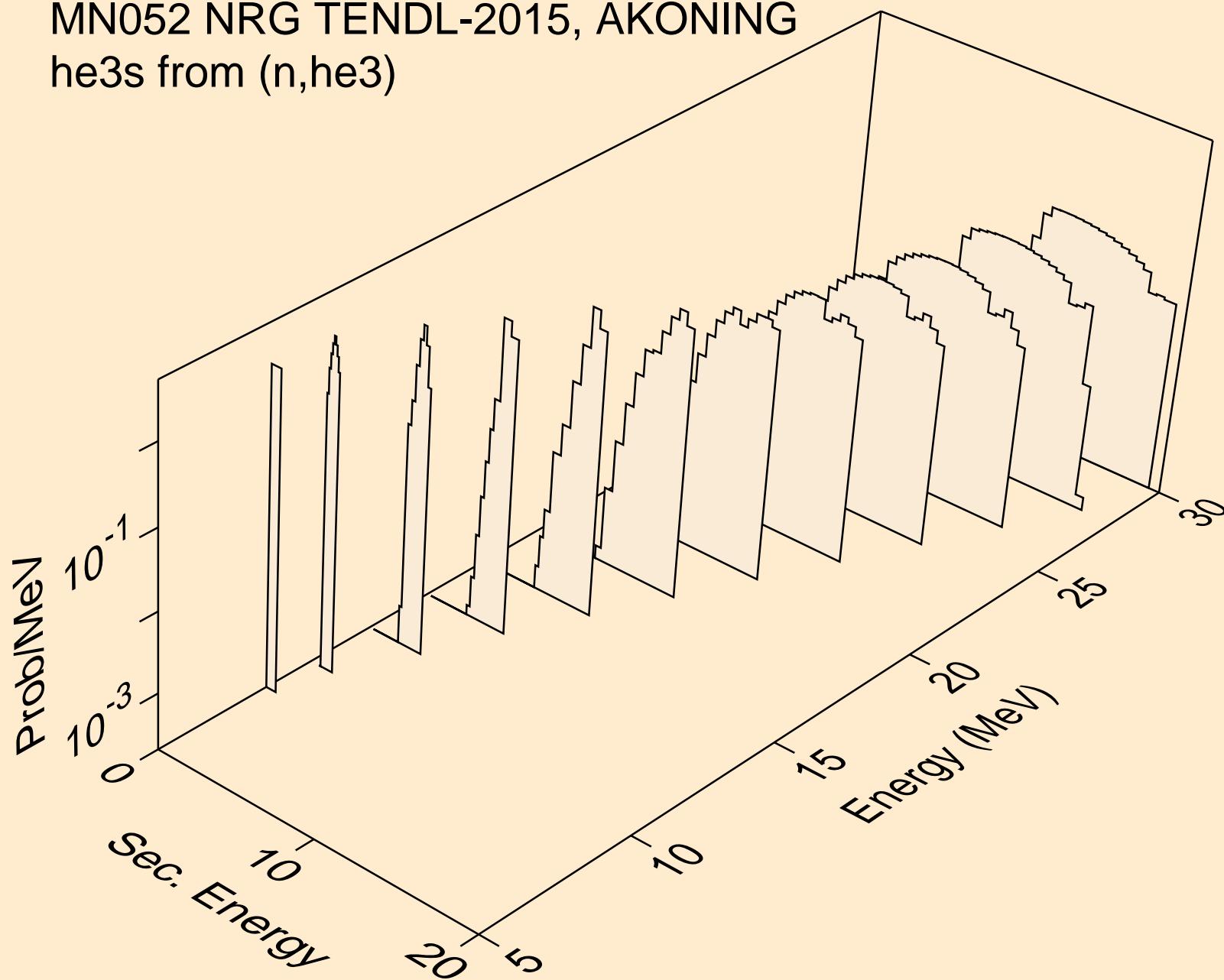
MN052 NRG TENDL-2015, AKONING
he3s from (n,x)



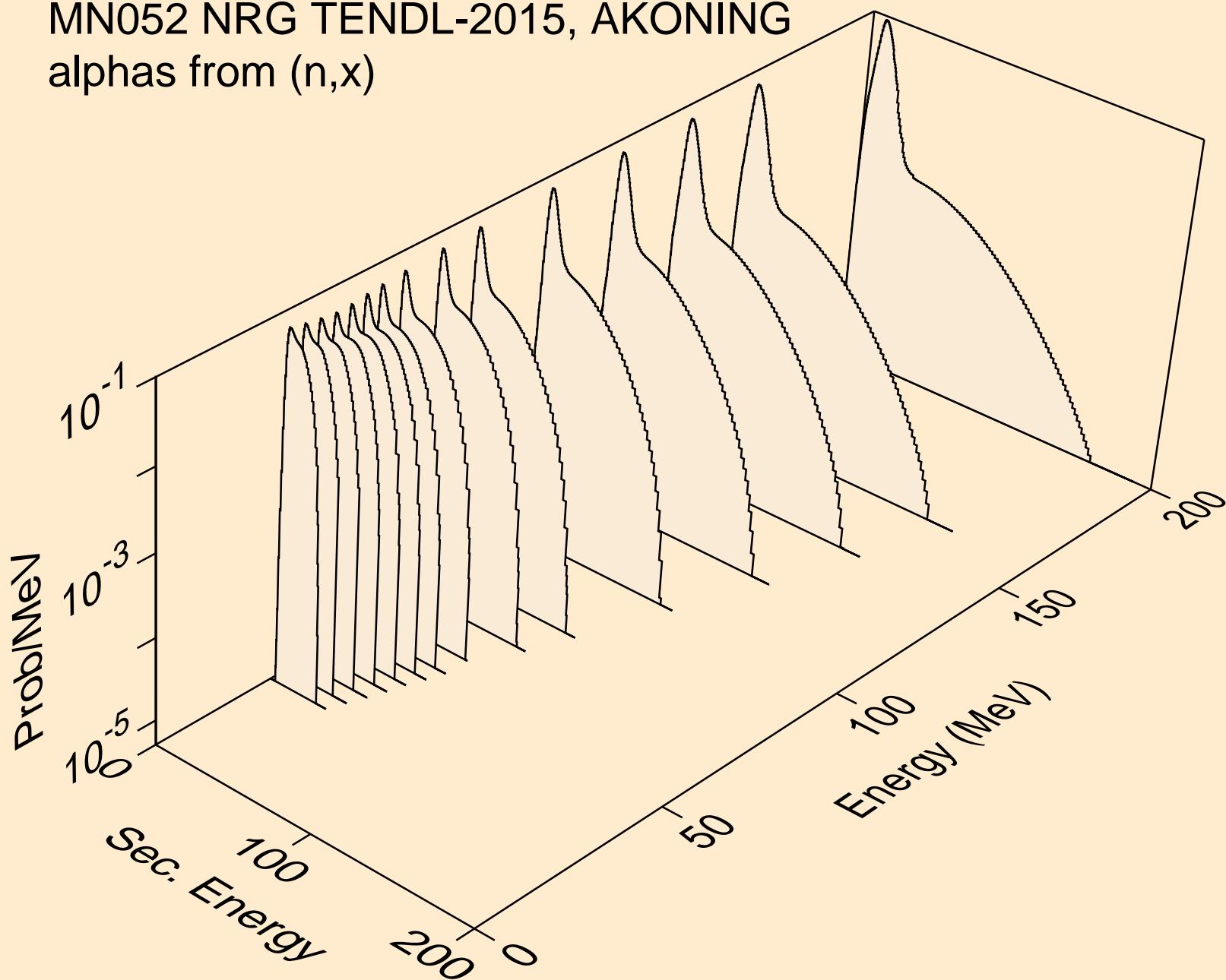
MN052 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



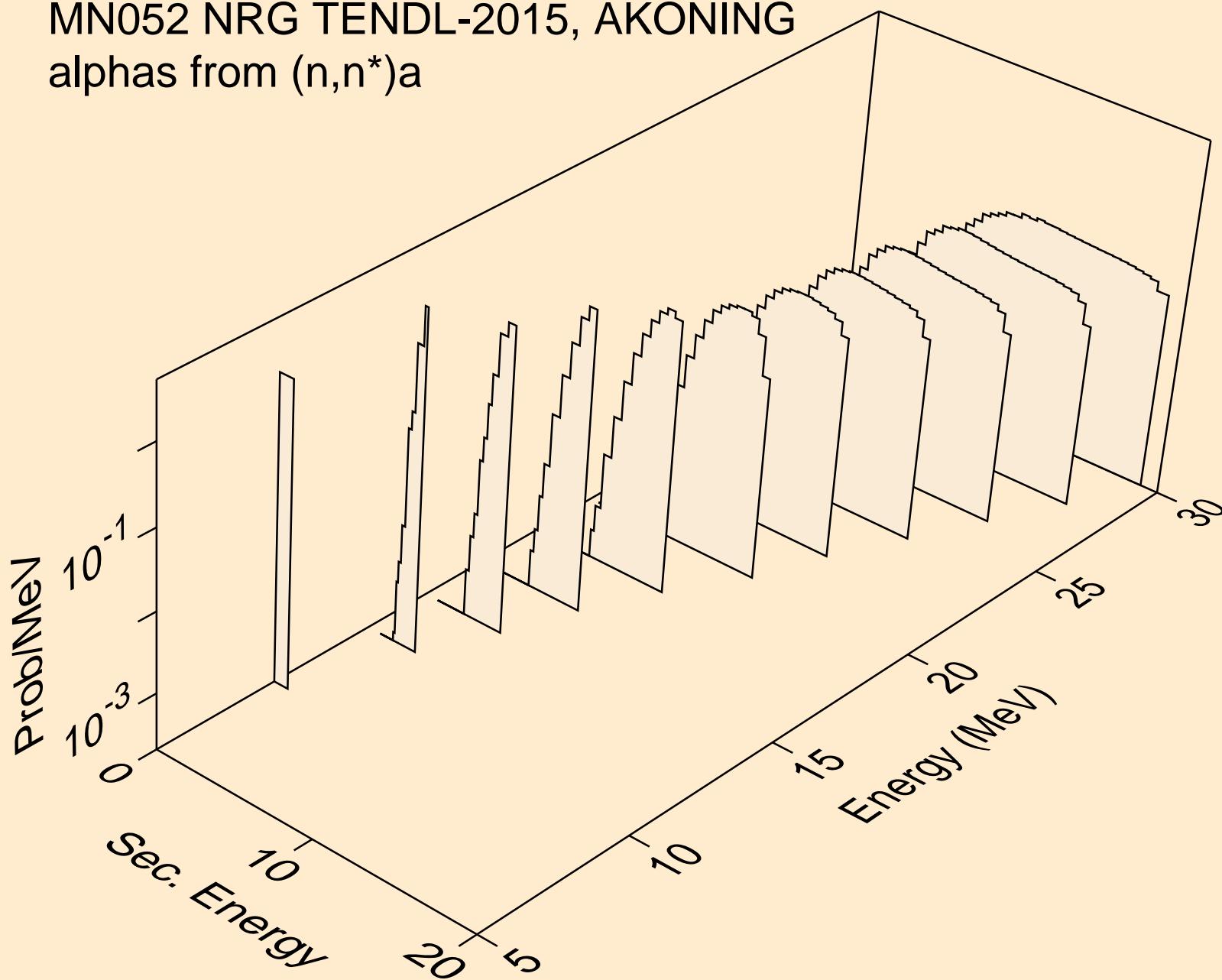
MN052 NRG TENDL-2015, AKONING
he3s from (n,he3)



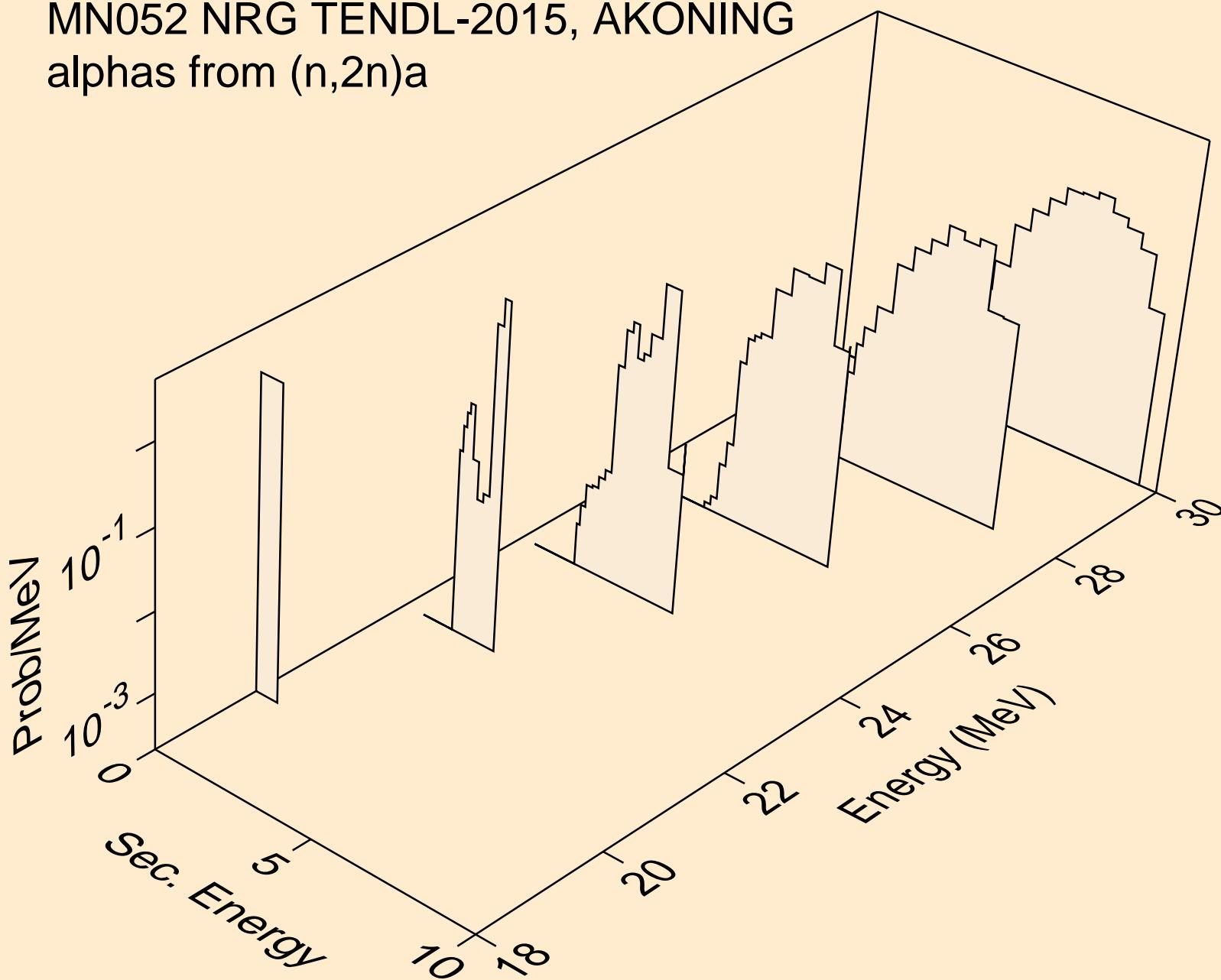
MN052 NRG TENDL-2015, AKONING
alphas from (n,x)



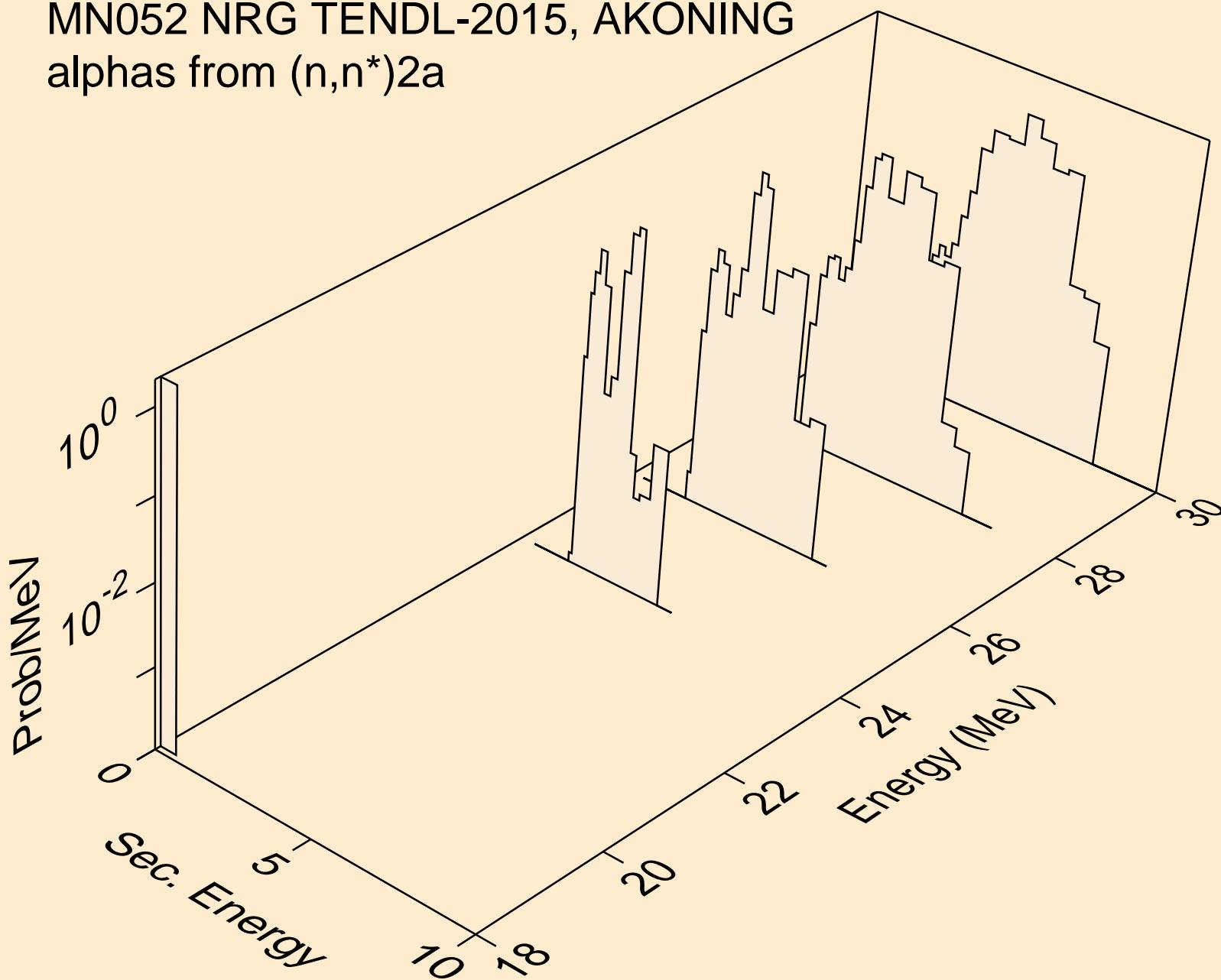
MN052 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



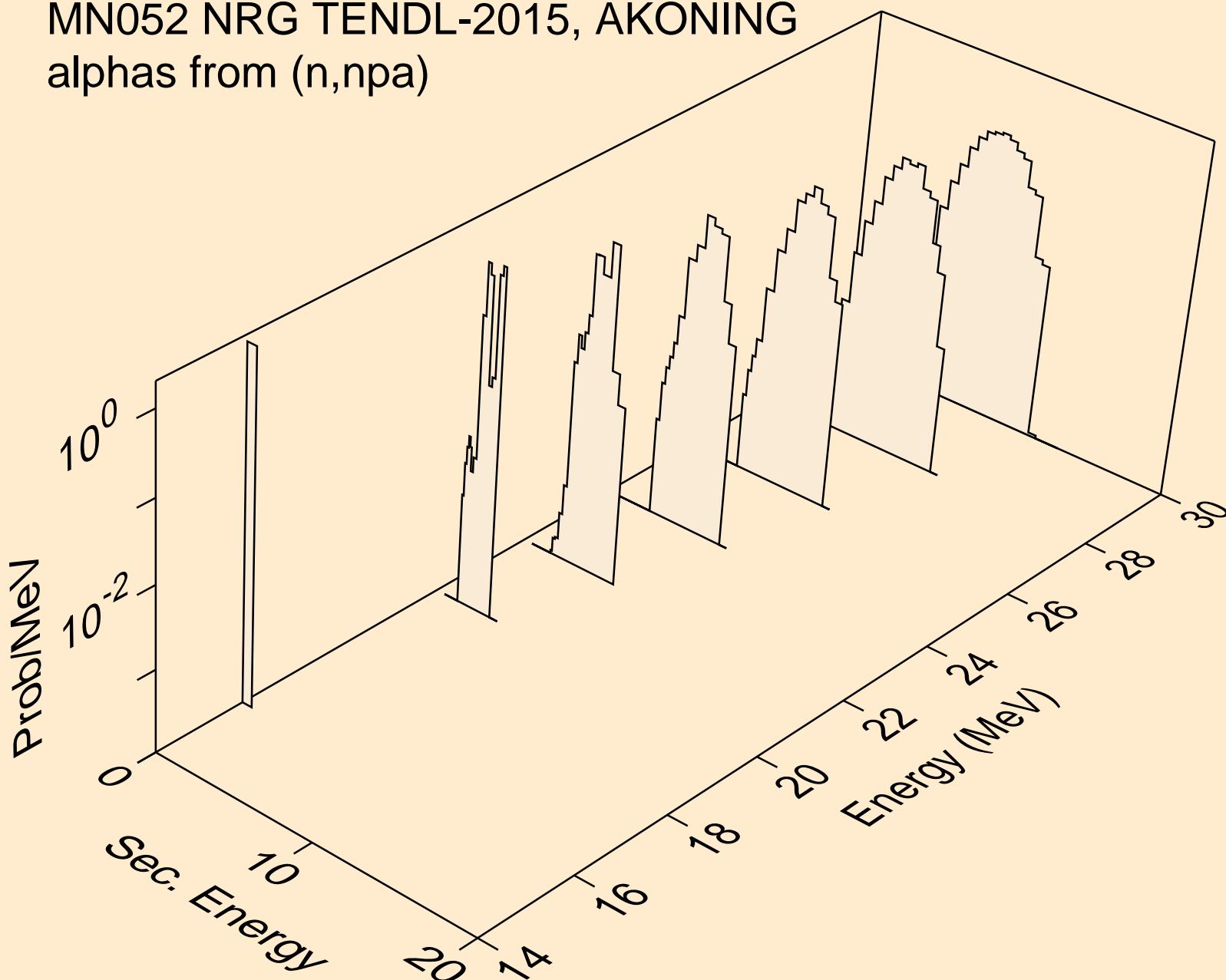
MN052 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



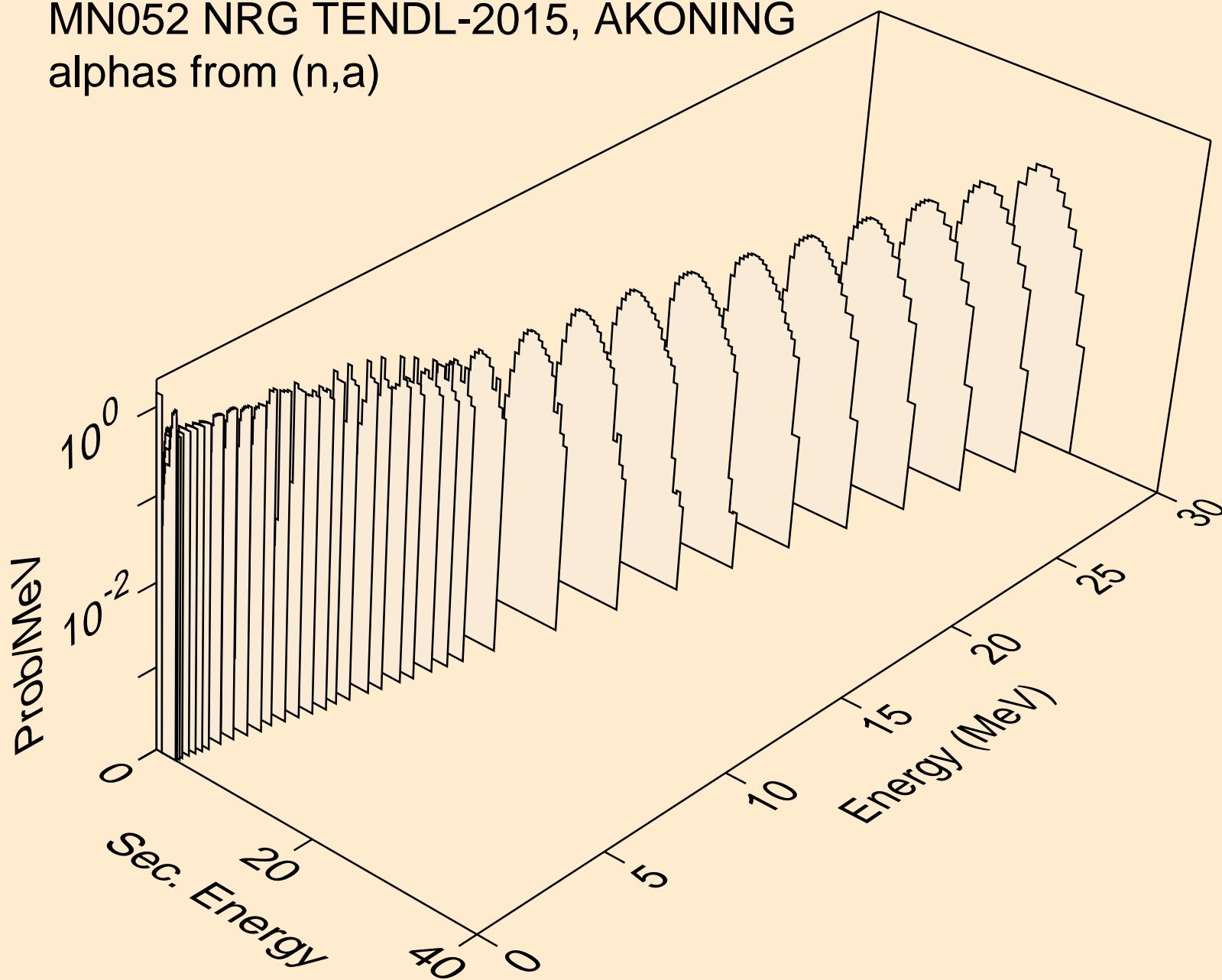
MN052 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



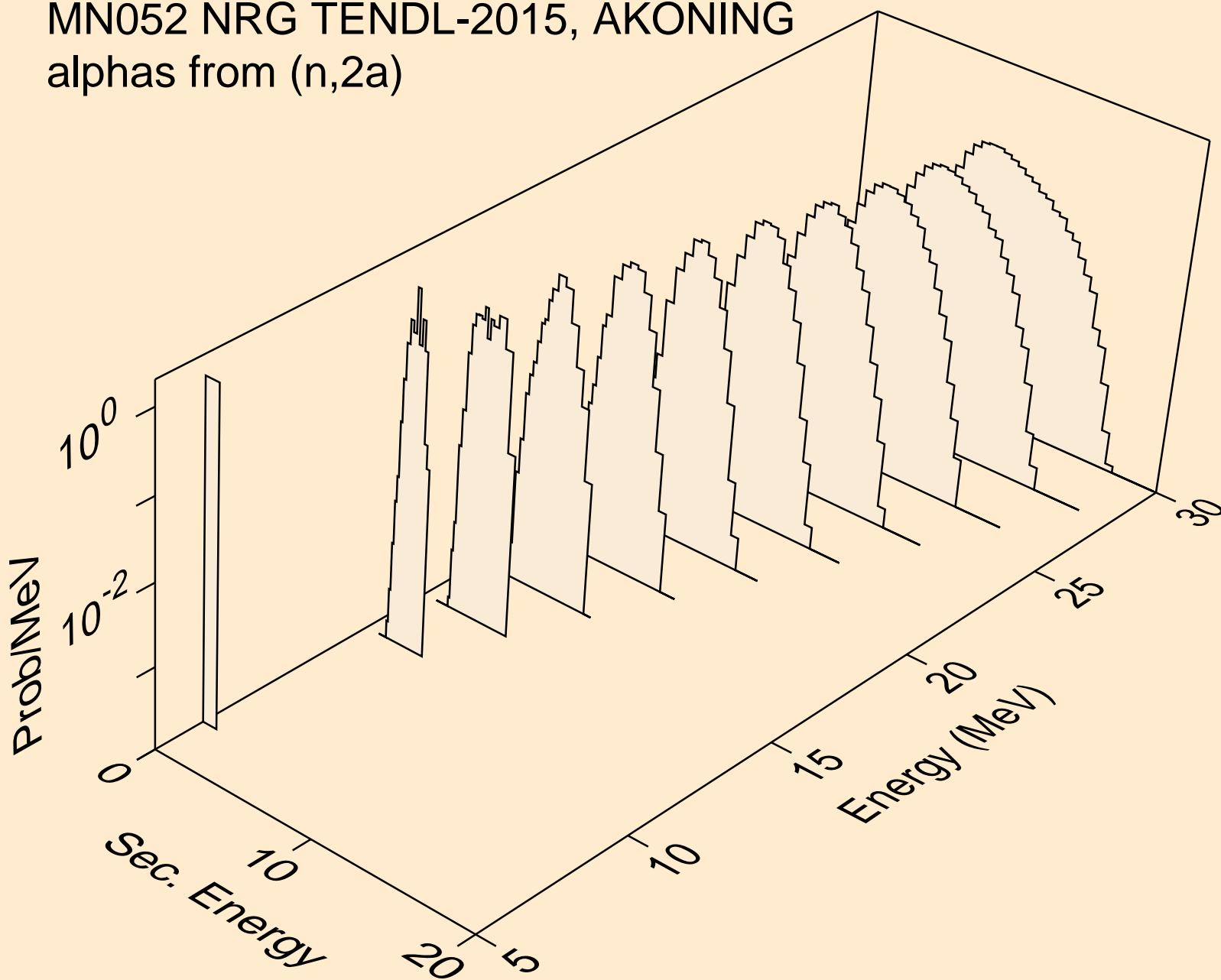
MN052 NRG TENDL-2015, AKONING
alphas from (n,npa)



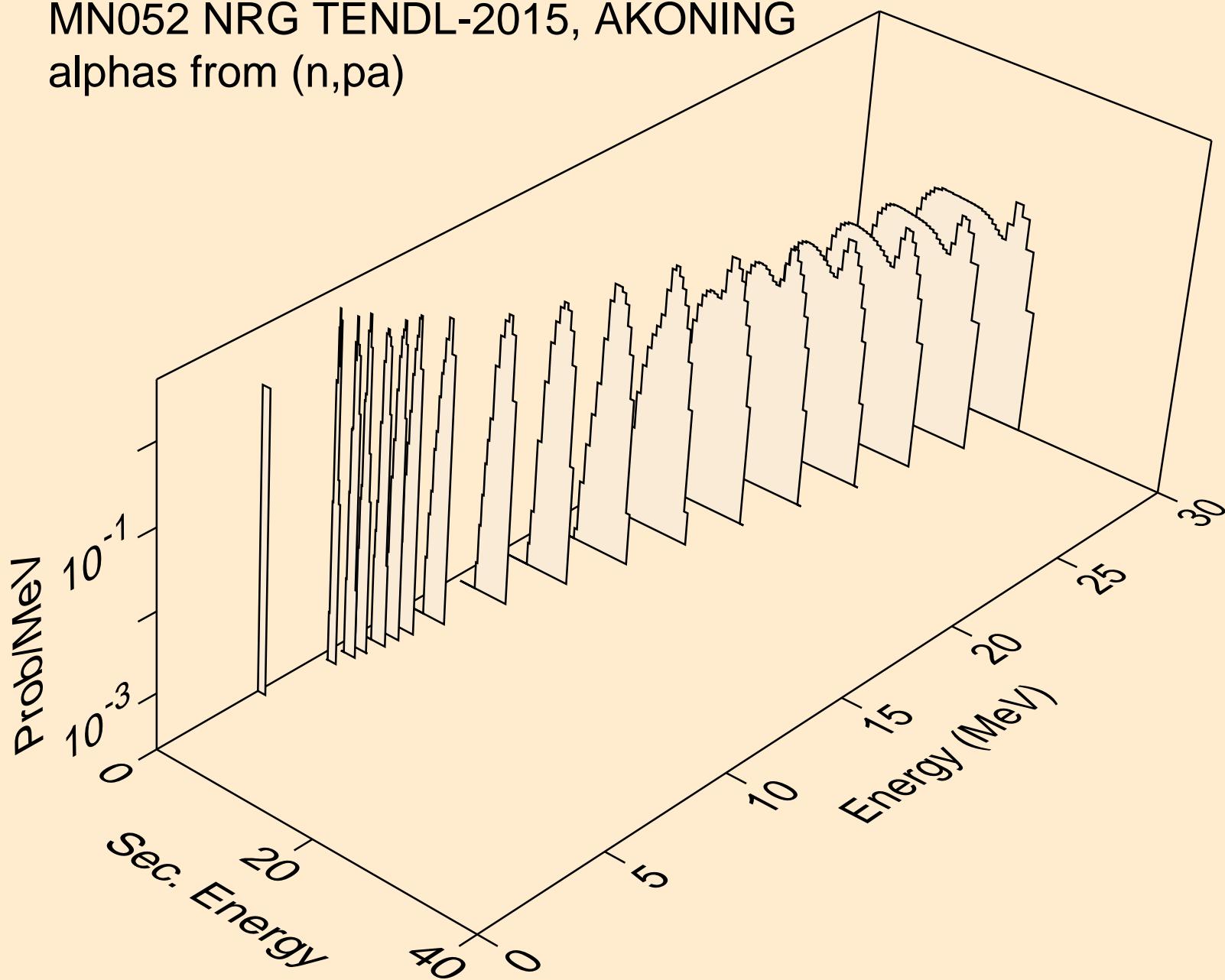
MN052 NRG TENDL-2015, AKONING
alphas from (n,a)



MN052 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



MN052 NRG TENDL-2015, AKONING
alphas from (n,pa)



MN052 NRG TENDL-2015, AKONING
alphas from (n,da)

