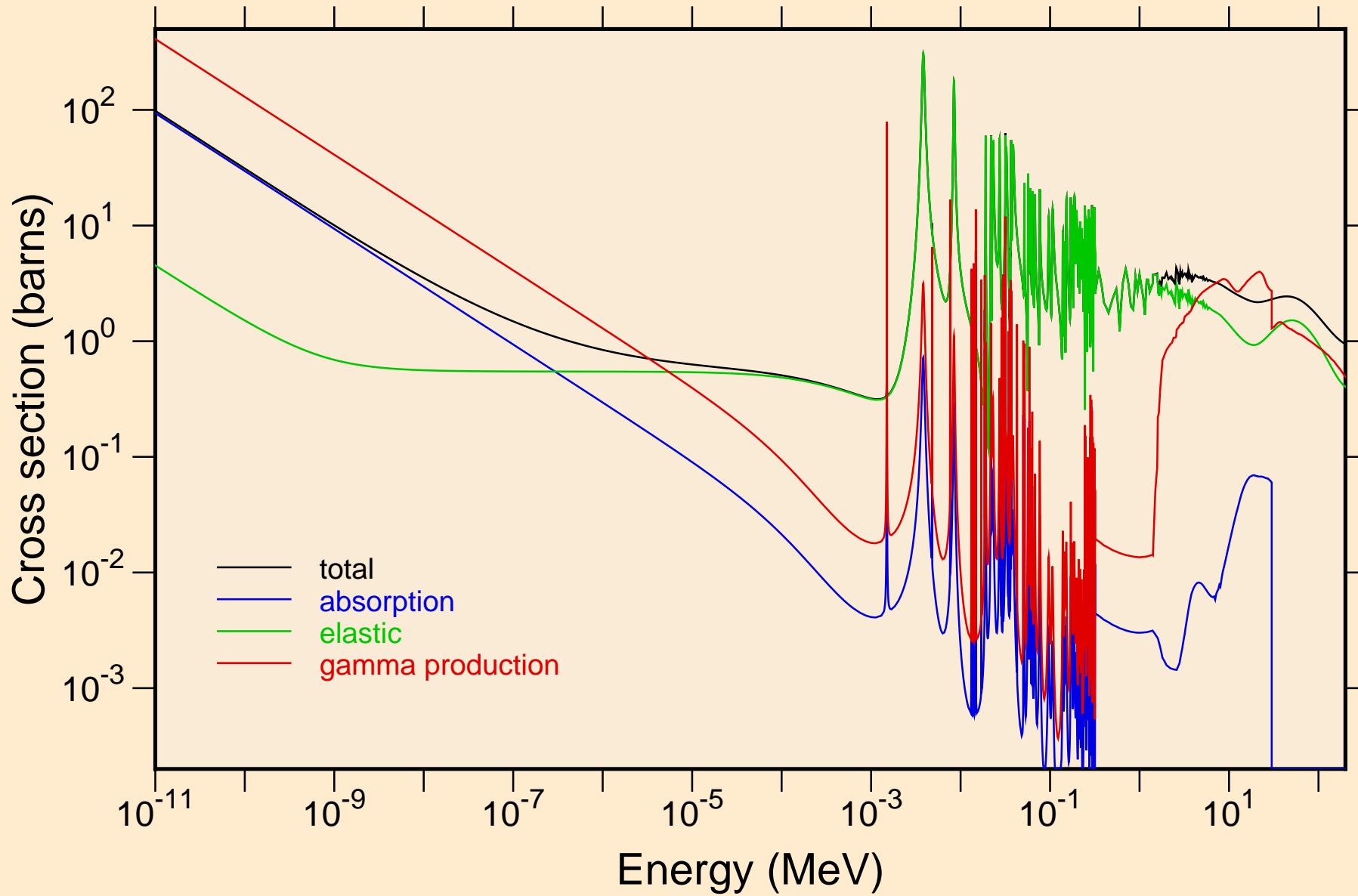
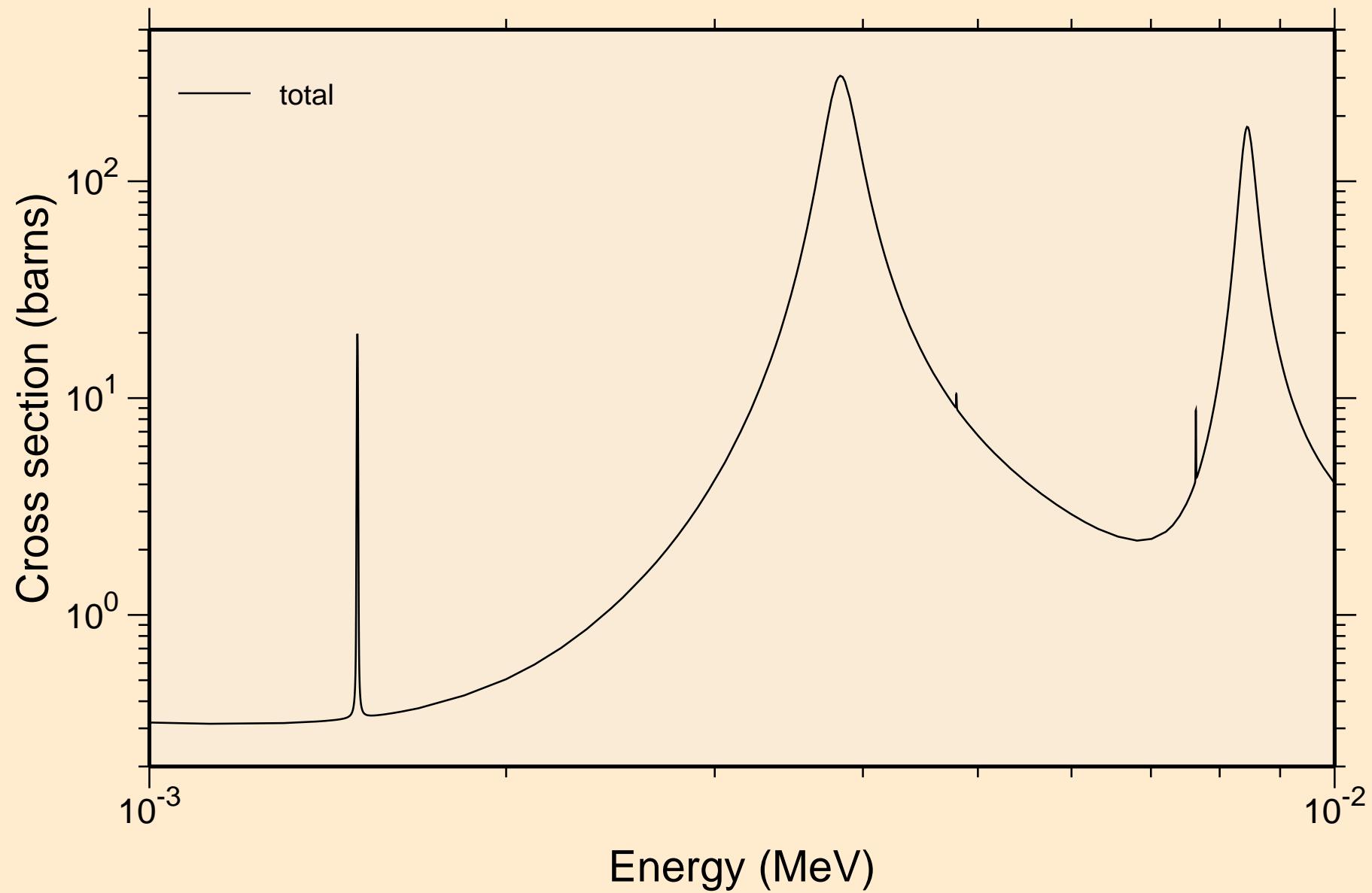


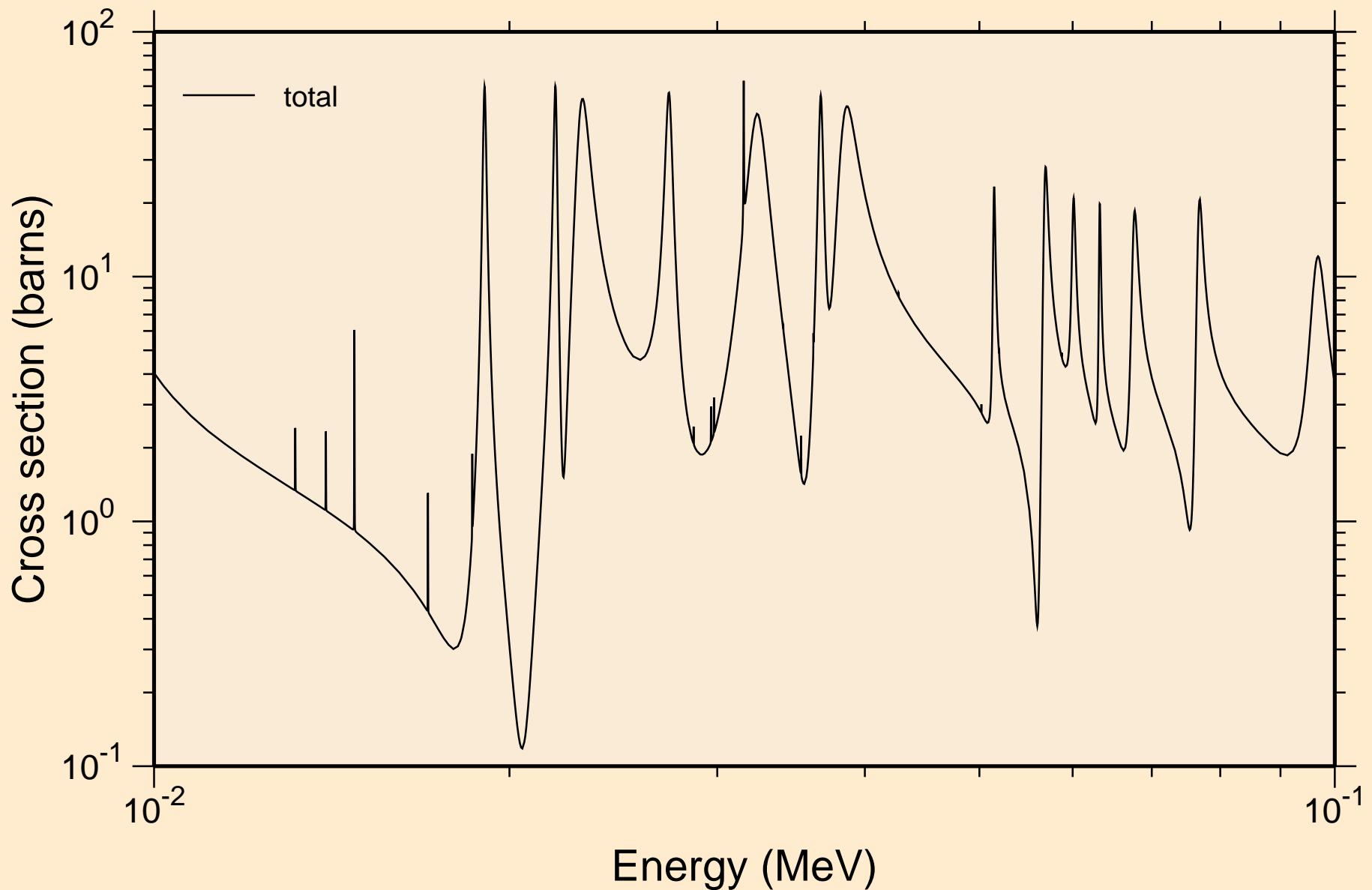
TI049 NRG TENDL-2015, AKONING
Principal cross sections



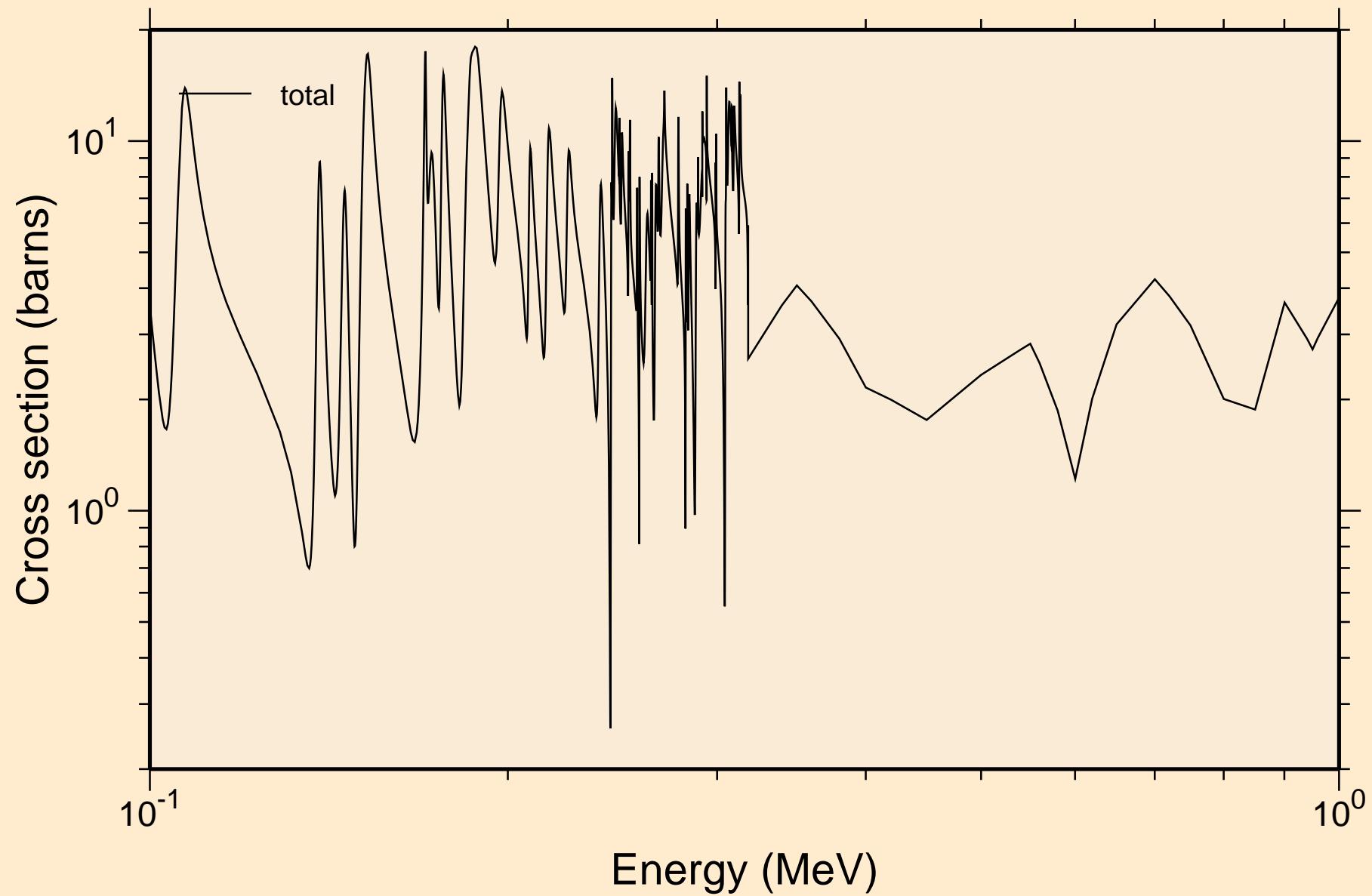
TI049 NRG TENDL-2015, AKONING
resonance total cross section



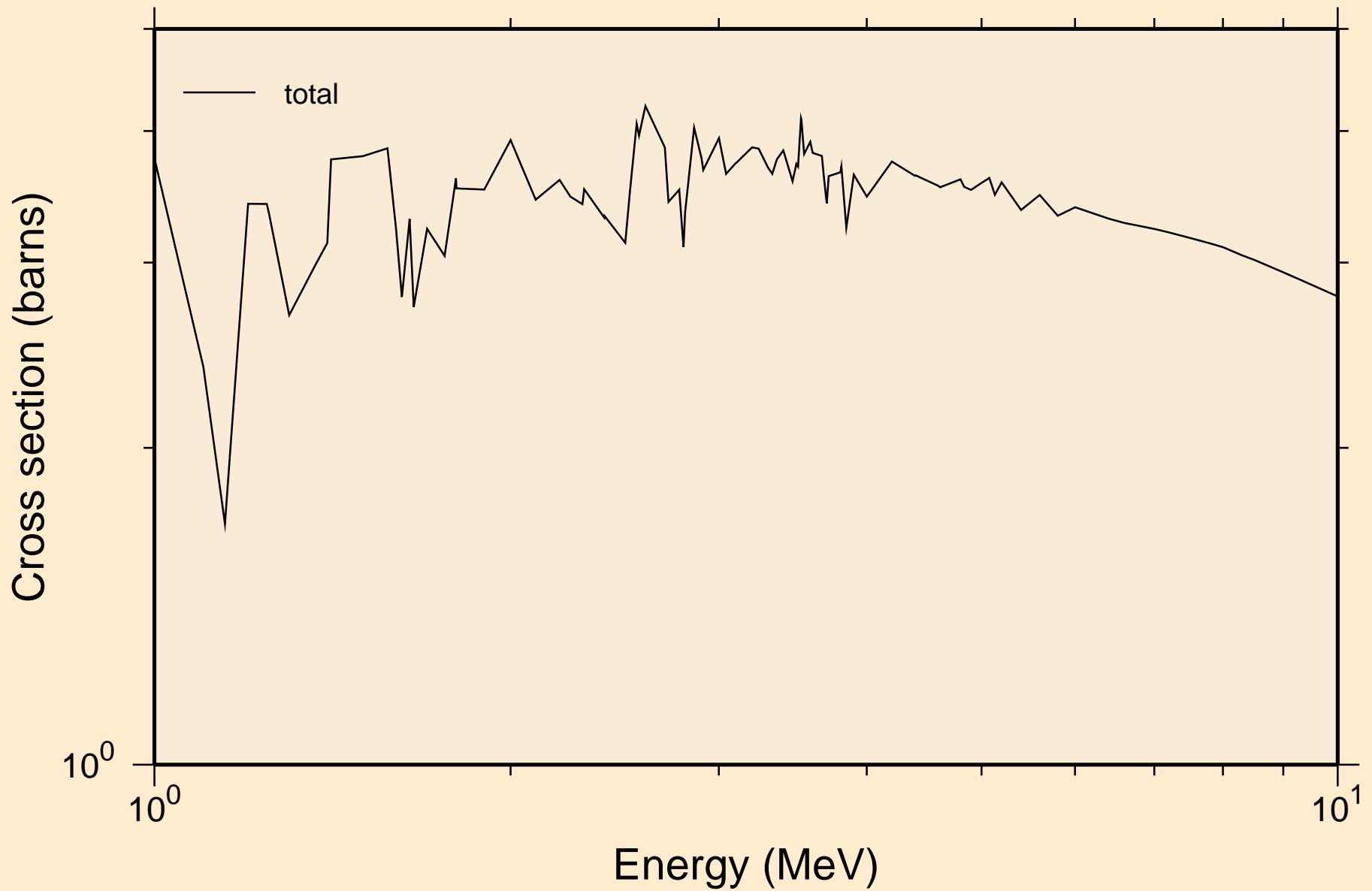
TI049 NRG TENDL-2015, AKONING
resonance total cross section



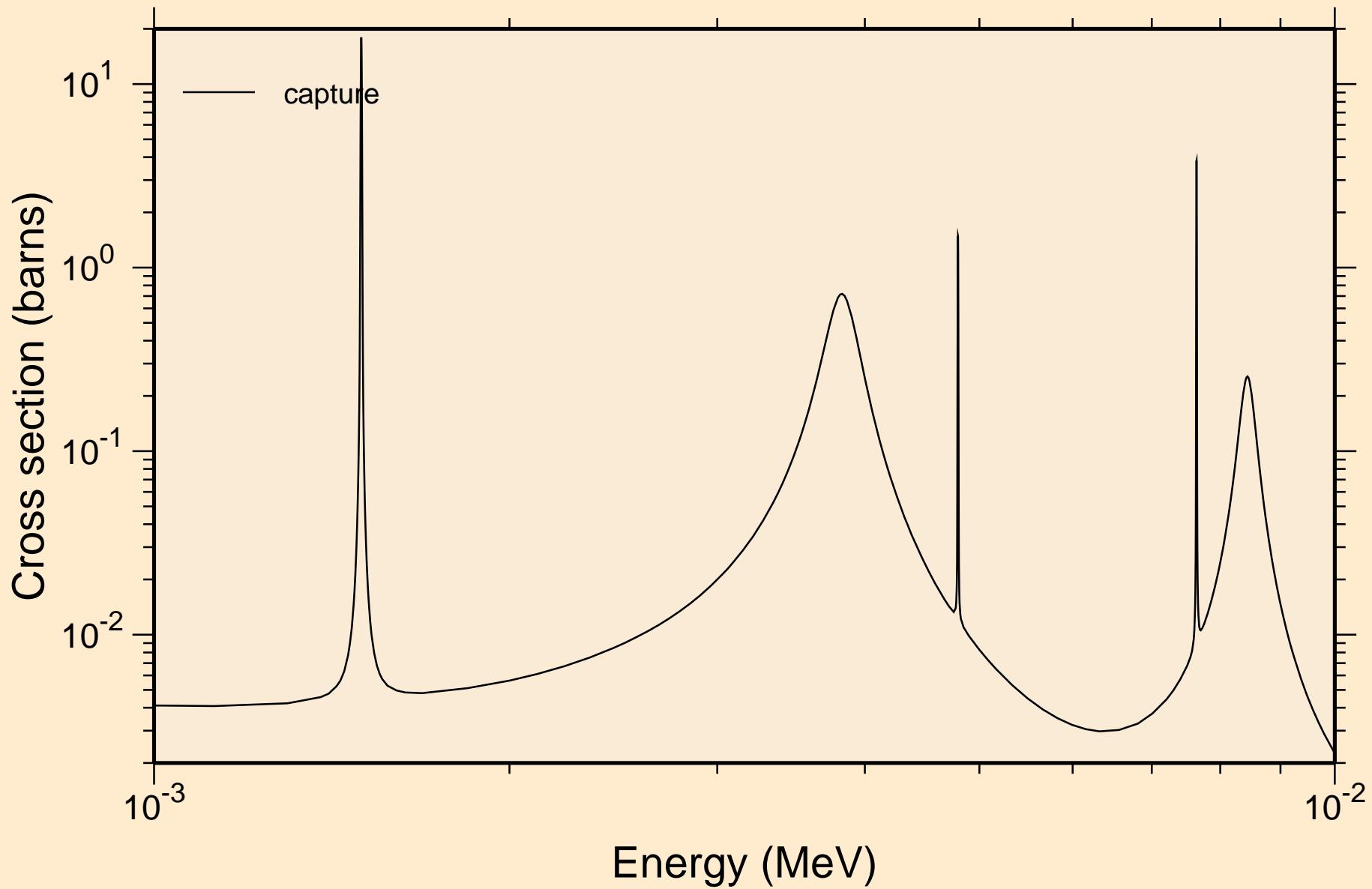
TI049 NRG TENDL-2015, AKONING
resonance total cross section



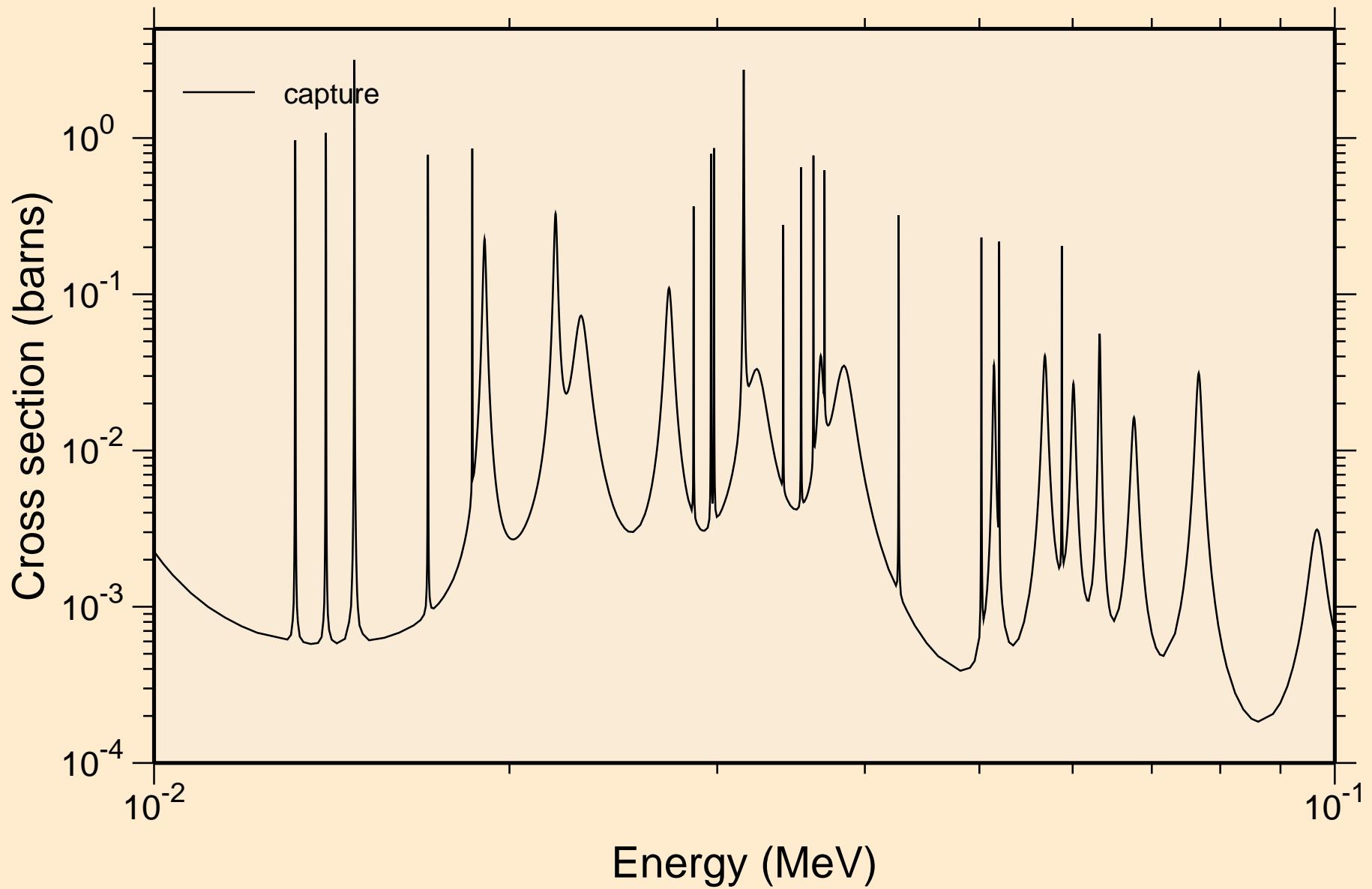
TI049 NRG TENDL-2015, AKONING
resonance total cross section



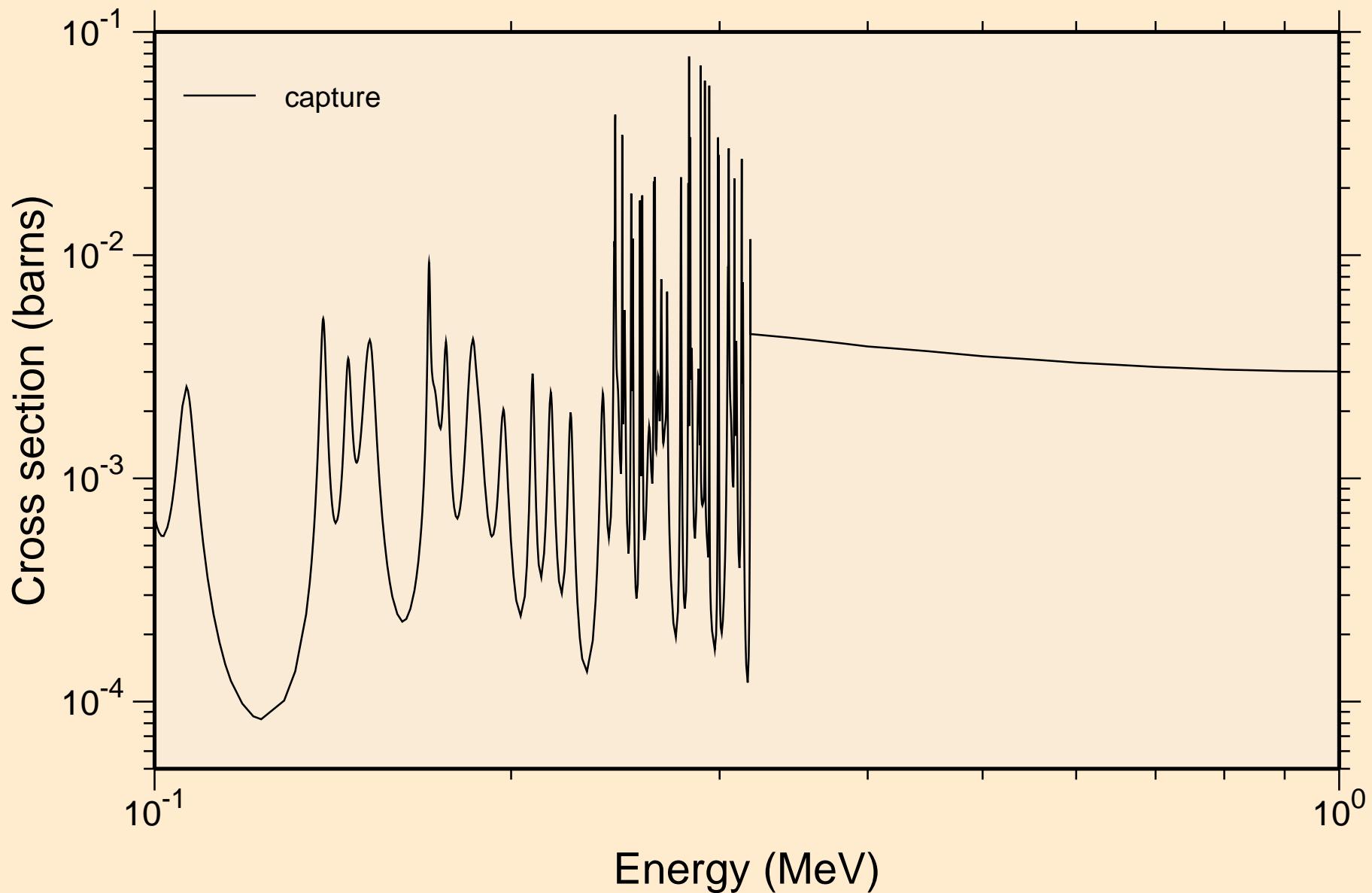
TI049 NRG TENDL-2015, AKONING
resonance absorption cross sections



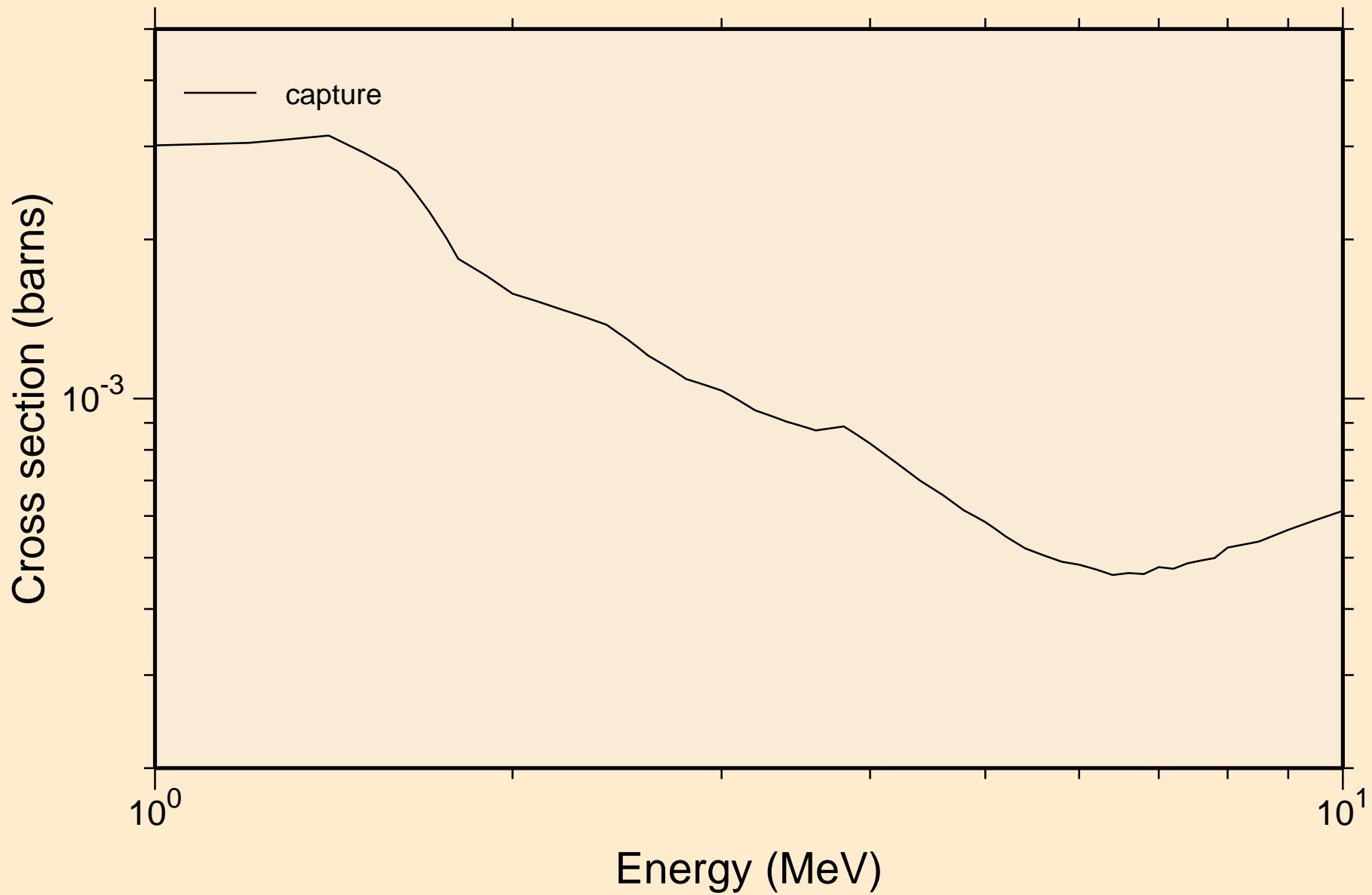
TI049 NRG TENDL-2015, AKONING
resonance absorption cross sections



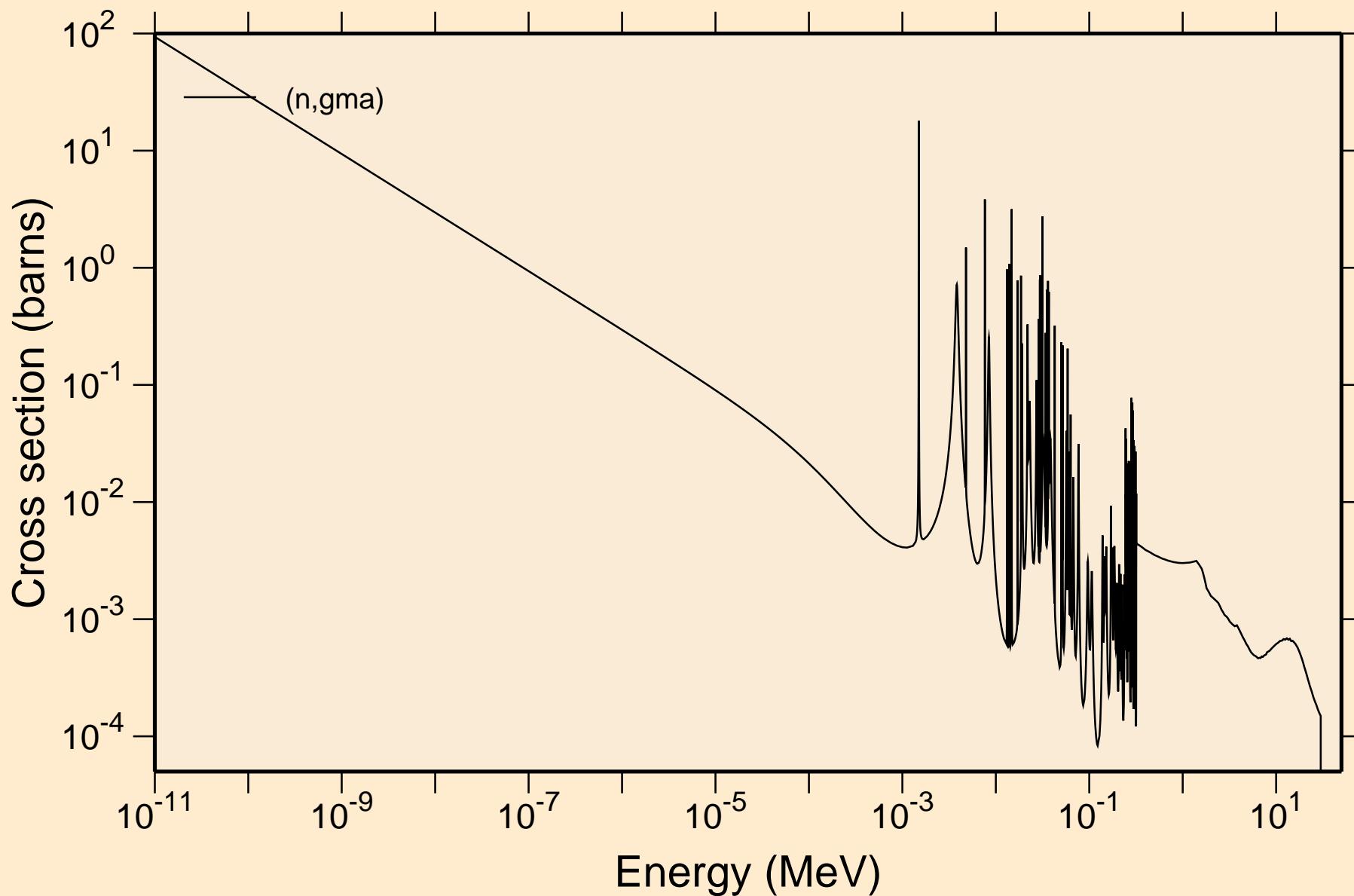
TI049 NRG TENDL-2015, AKONING
resonance absorption cross sections



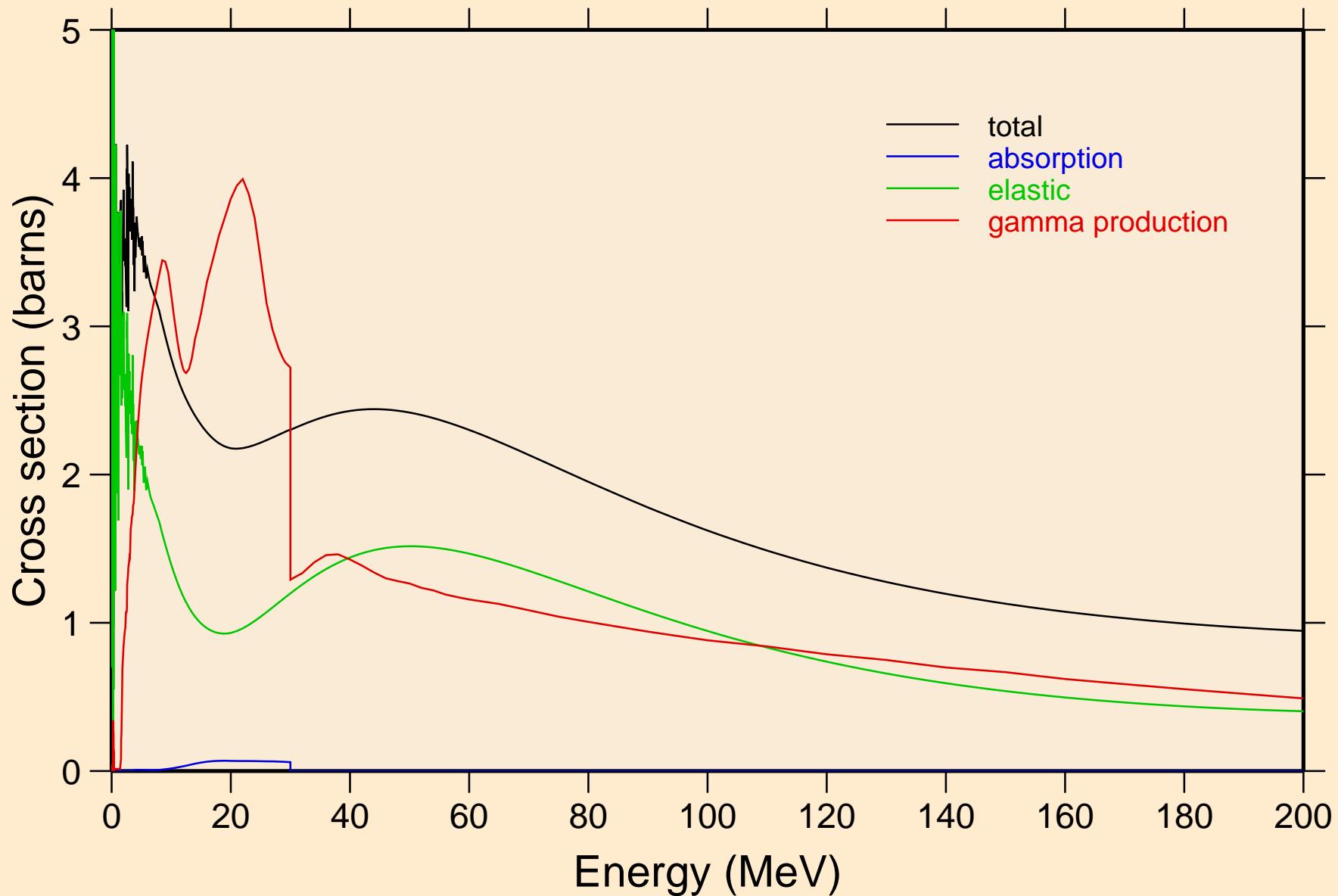
TI049 NRG TENDL-2015, AKONING
resonance absorption cross sections



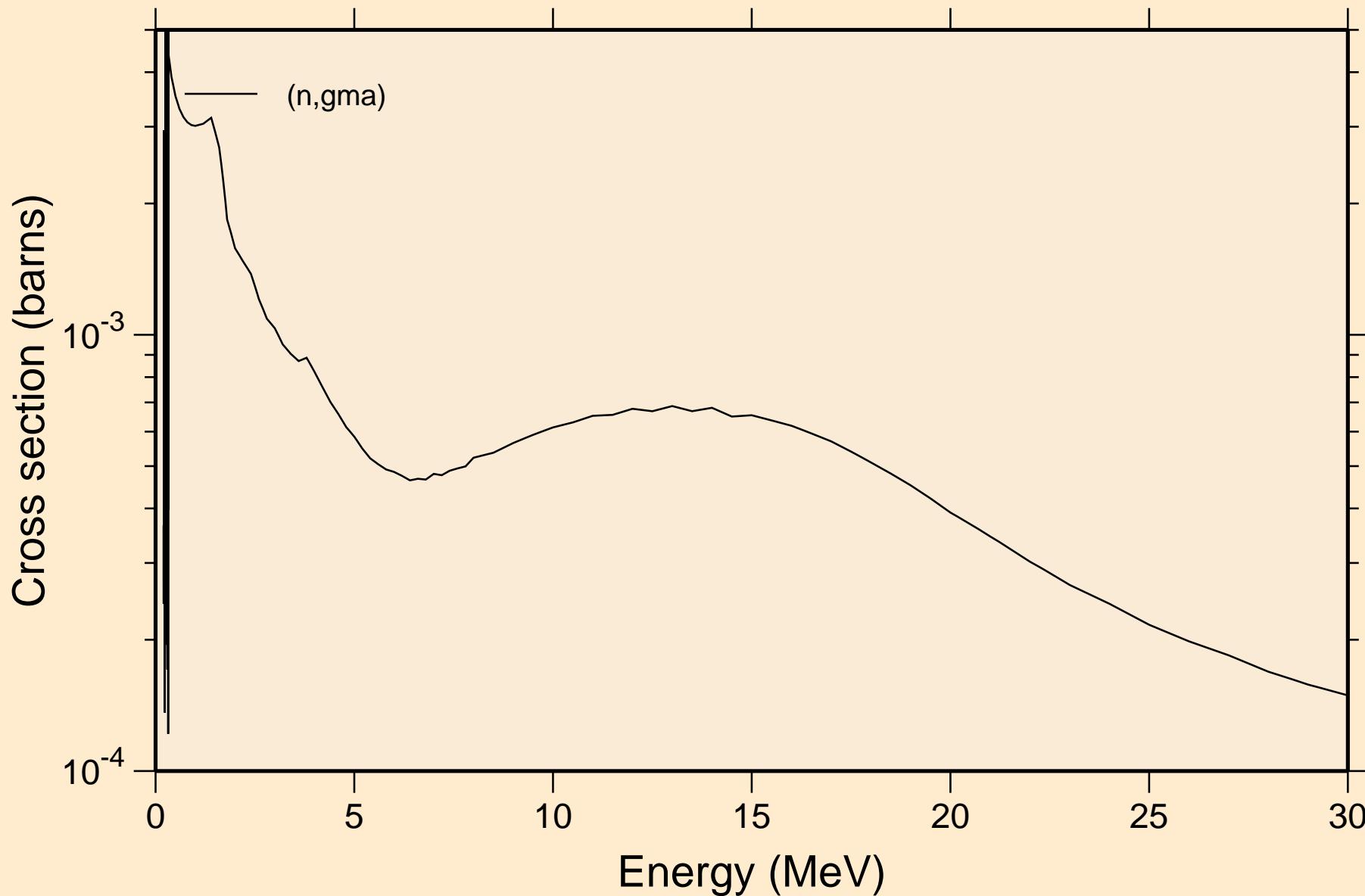
TI049 NRG TENDL-2015, AKONING
Non-threshold reactions



TI049 NRG TENDL-2015, AKONING
Principal cross sections

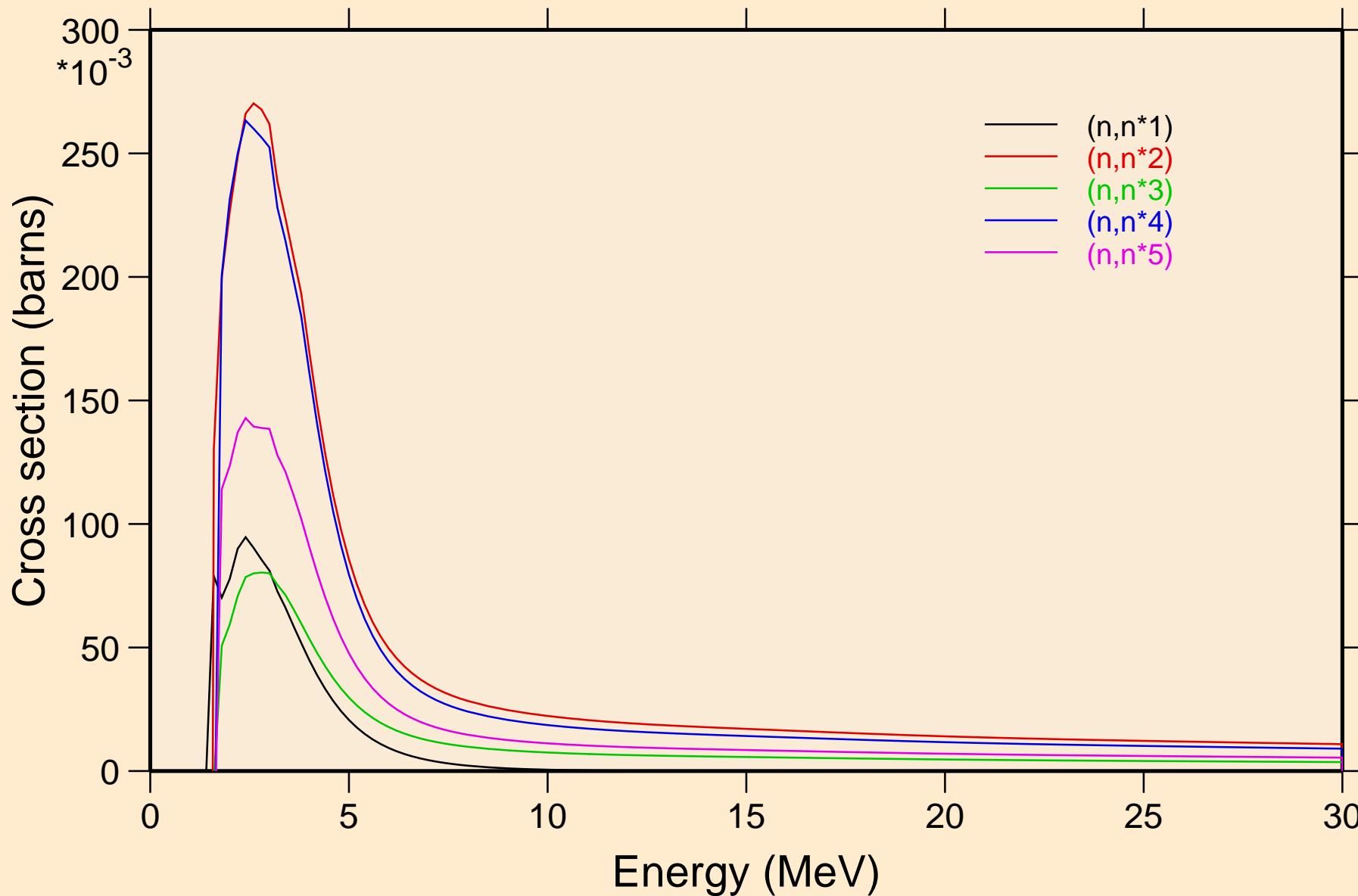


TI049 NRG TENDL-2015, AKONING
Non-threshold reactions



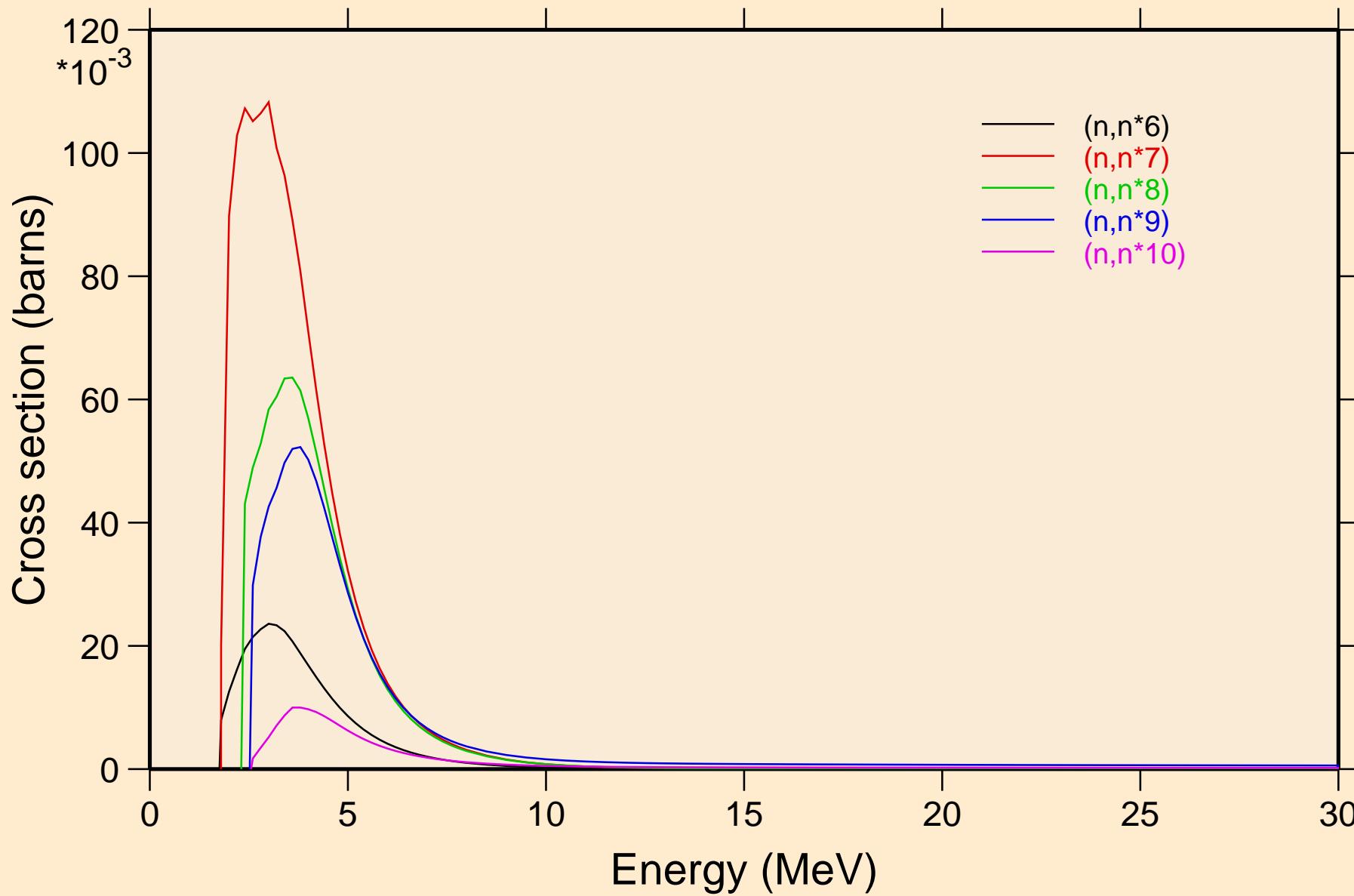
TI049 NRG TENDL-2015, AKONING

Inelastic levels

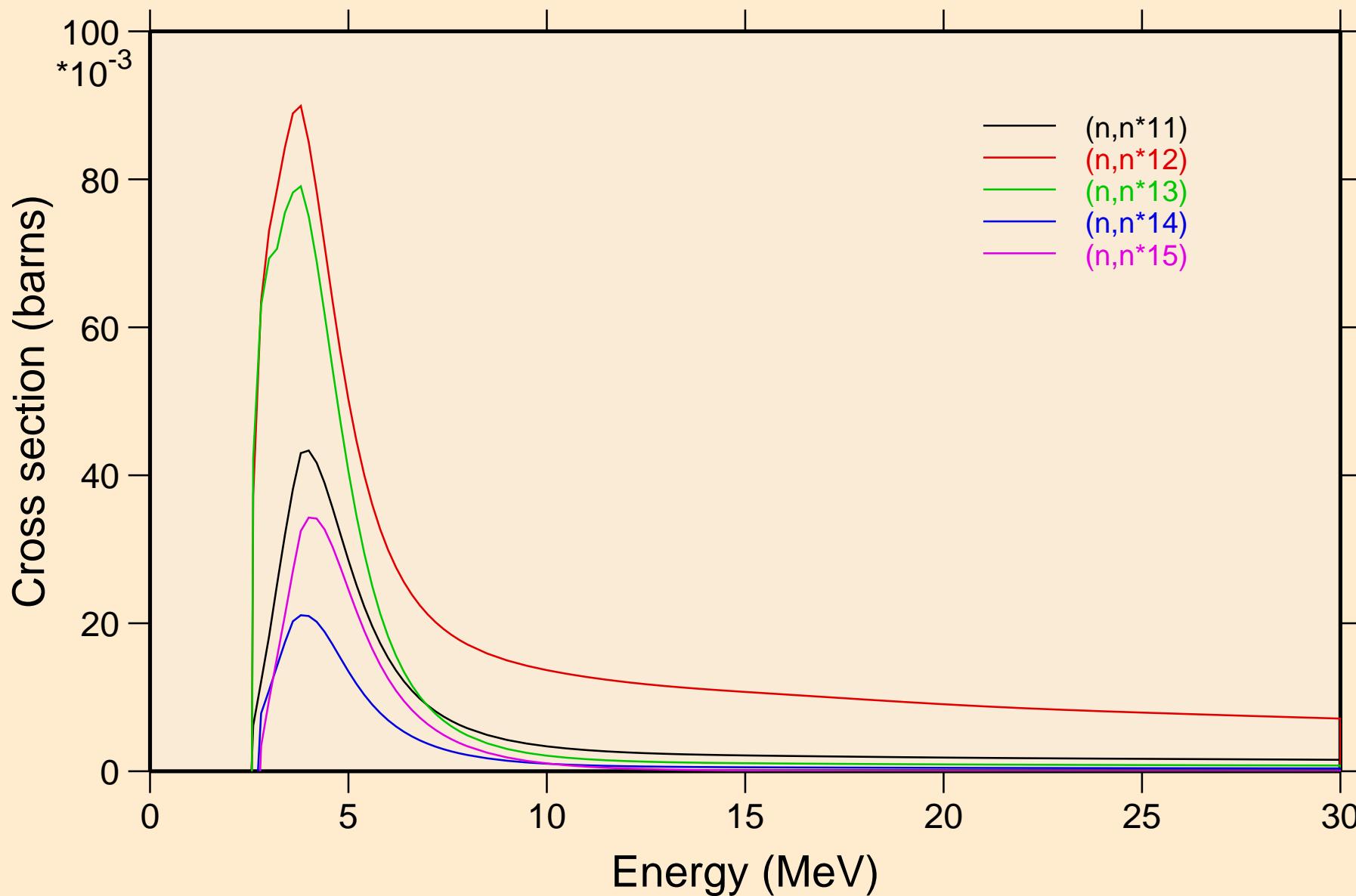


TI049 NRG TENDL-2015, AKONING

Inelastic levels

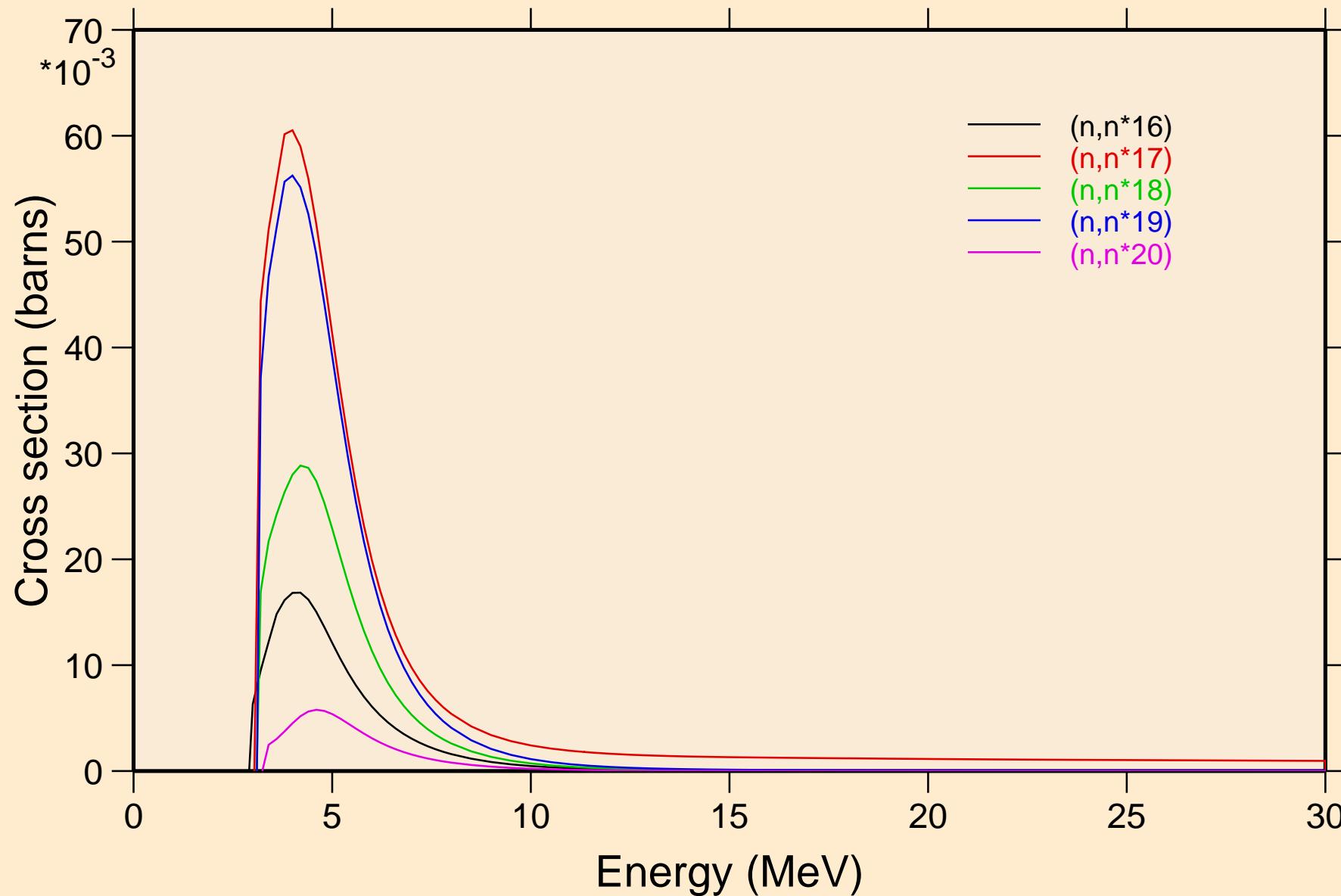


TI049 NRG TENDL-2015, AKONING
Inelastic levels

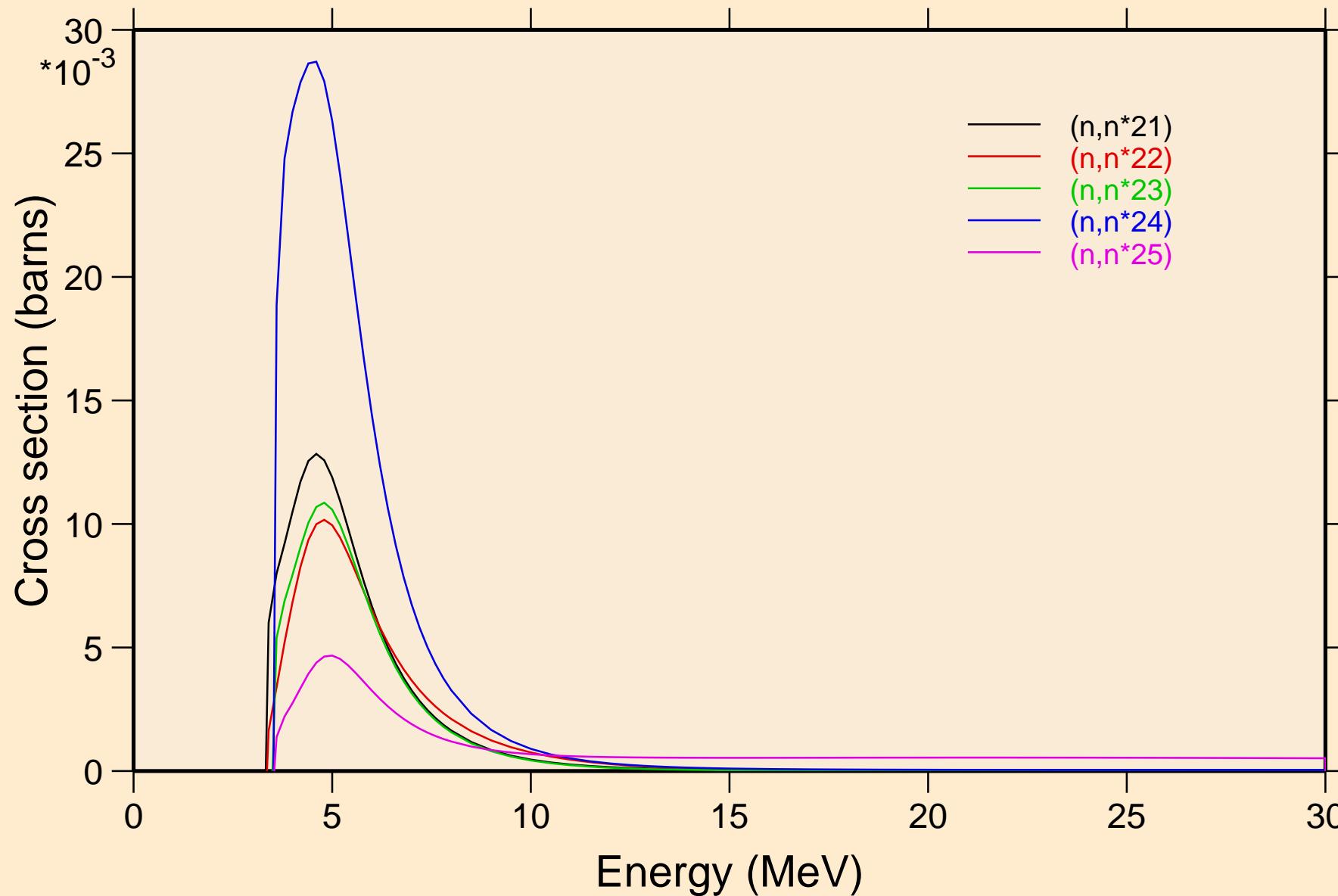


TI049 NRG TENDL-2015, AKONING

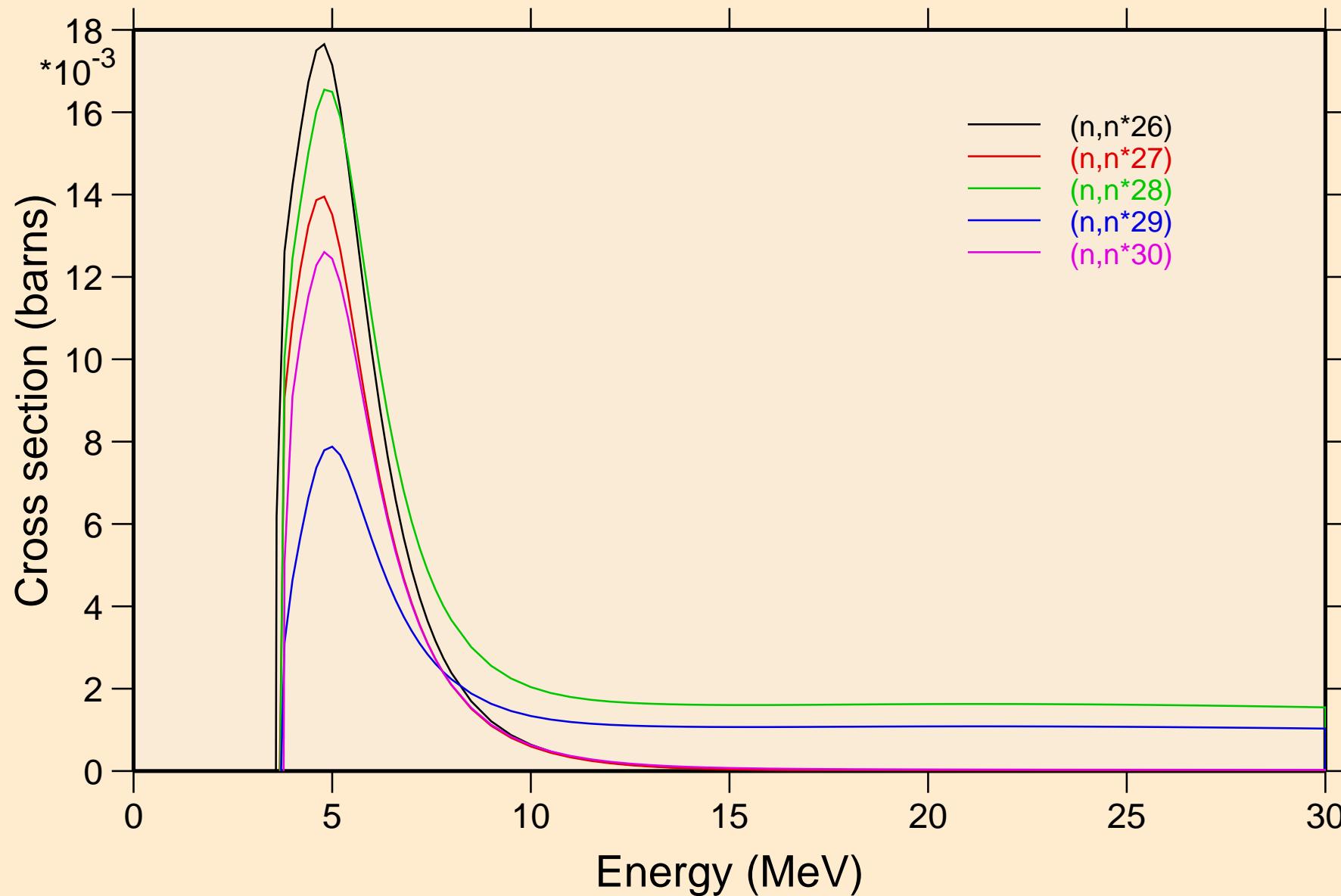
Inelastic levels



TI049 NRG TENDL-2015, AKONING
Inelastic levels

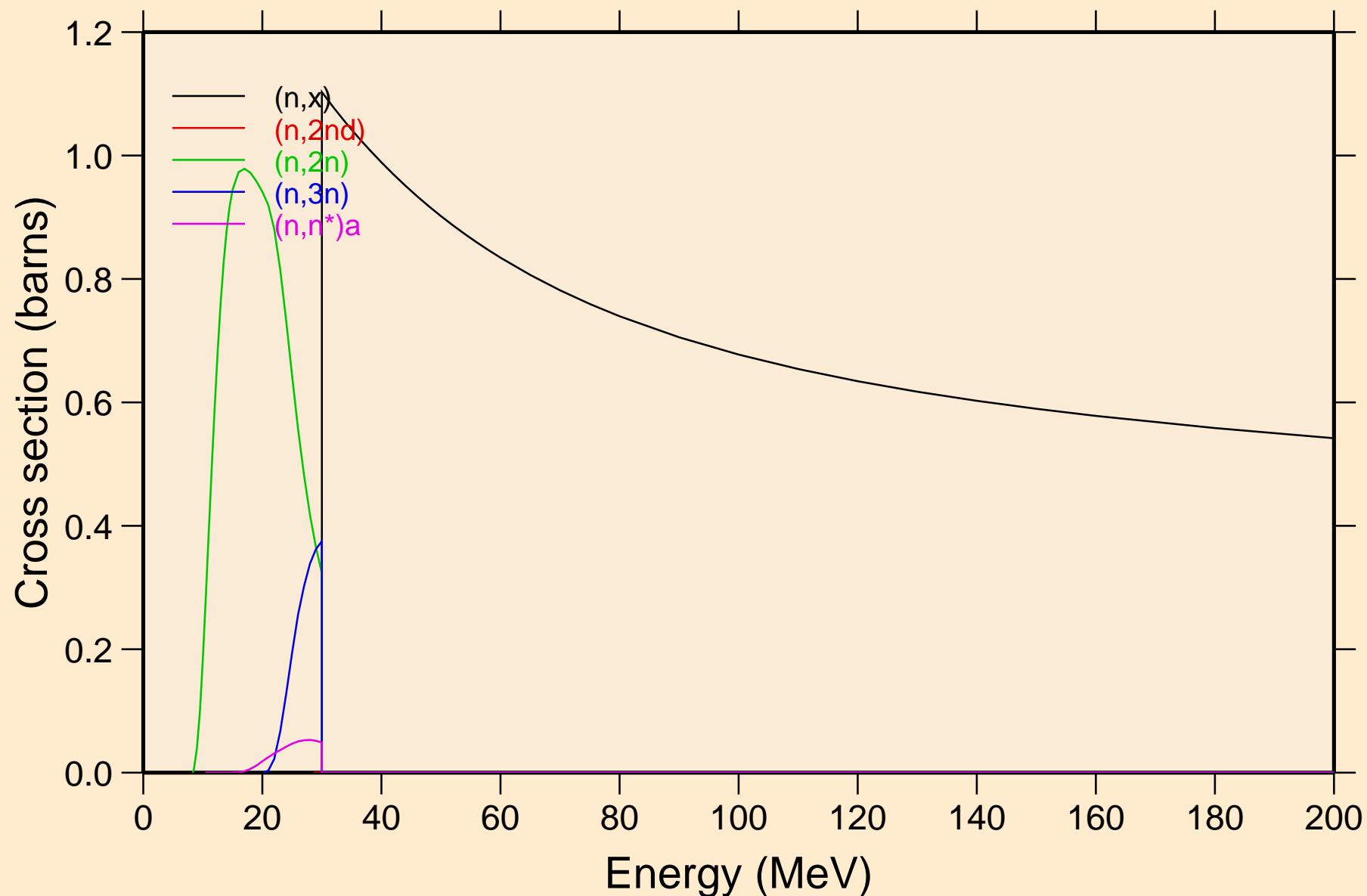


TI049 NRG TENDL-2015, AKONING
Inelastic levels



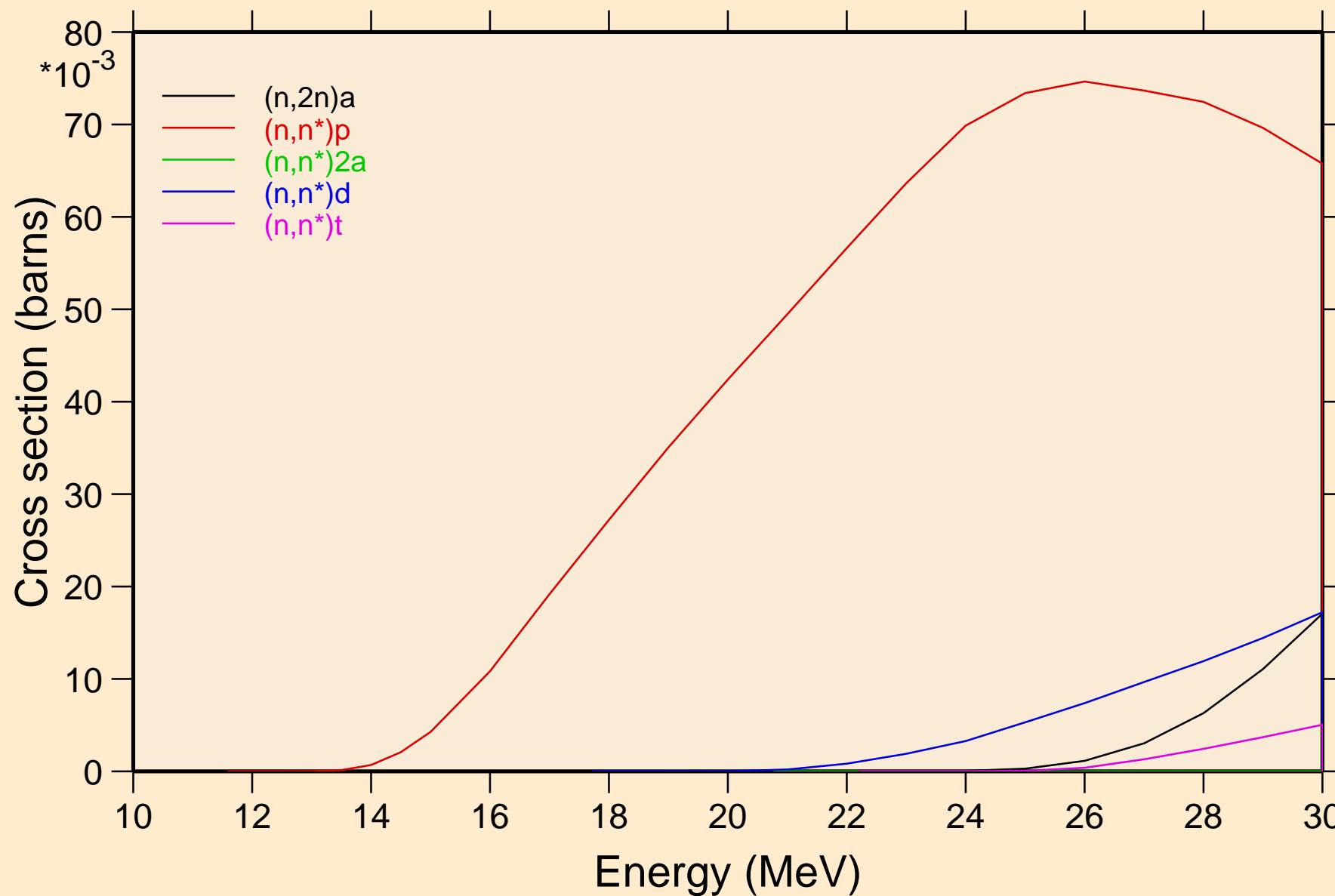
TI049 NRG TENDL-2015, AKONING

Threshold reactions



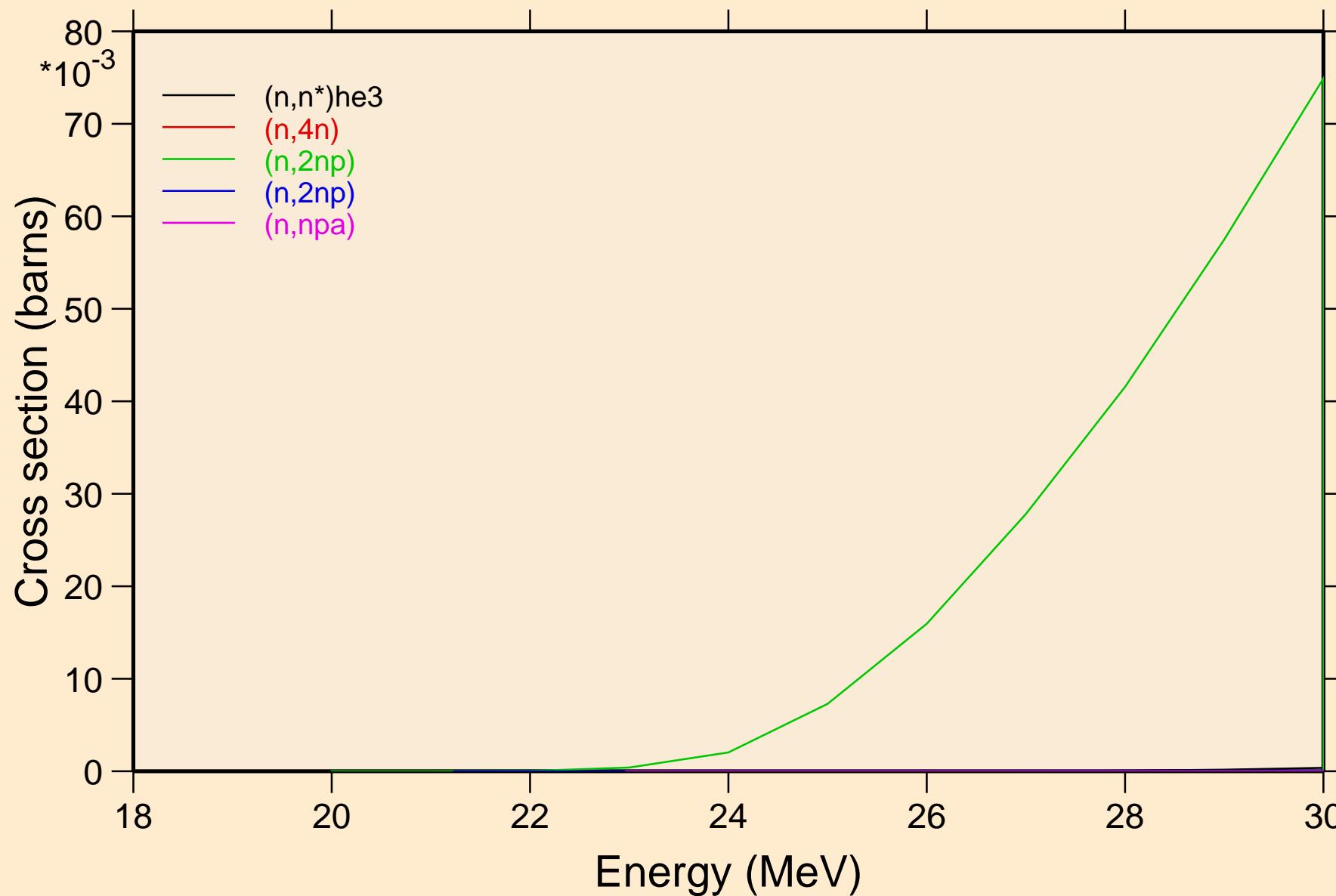
TI049 NRG TENDL-2015, AKONING

Threshold reactions



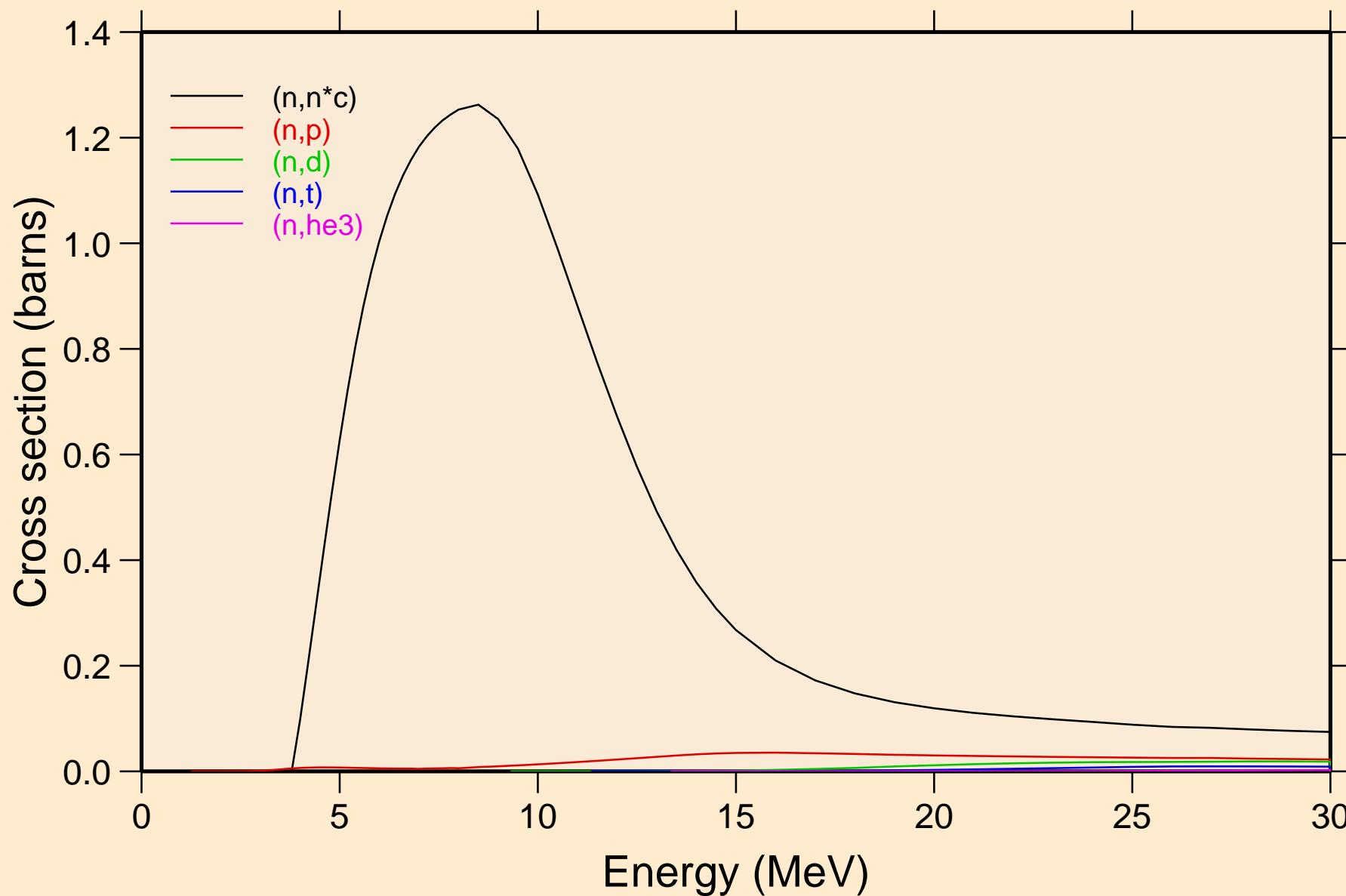
TI049 NRG TENDL-2015, AKONING

Threshold reactions

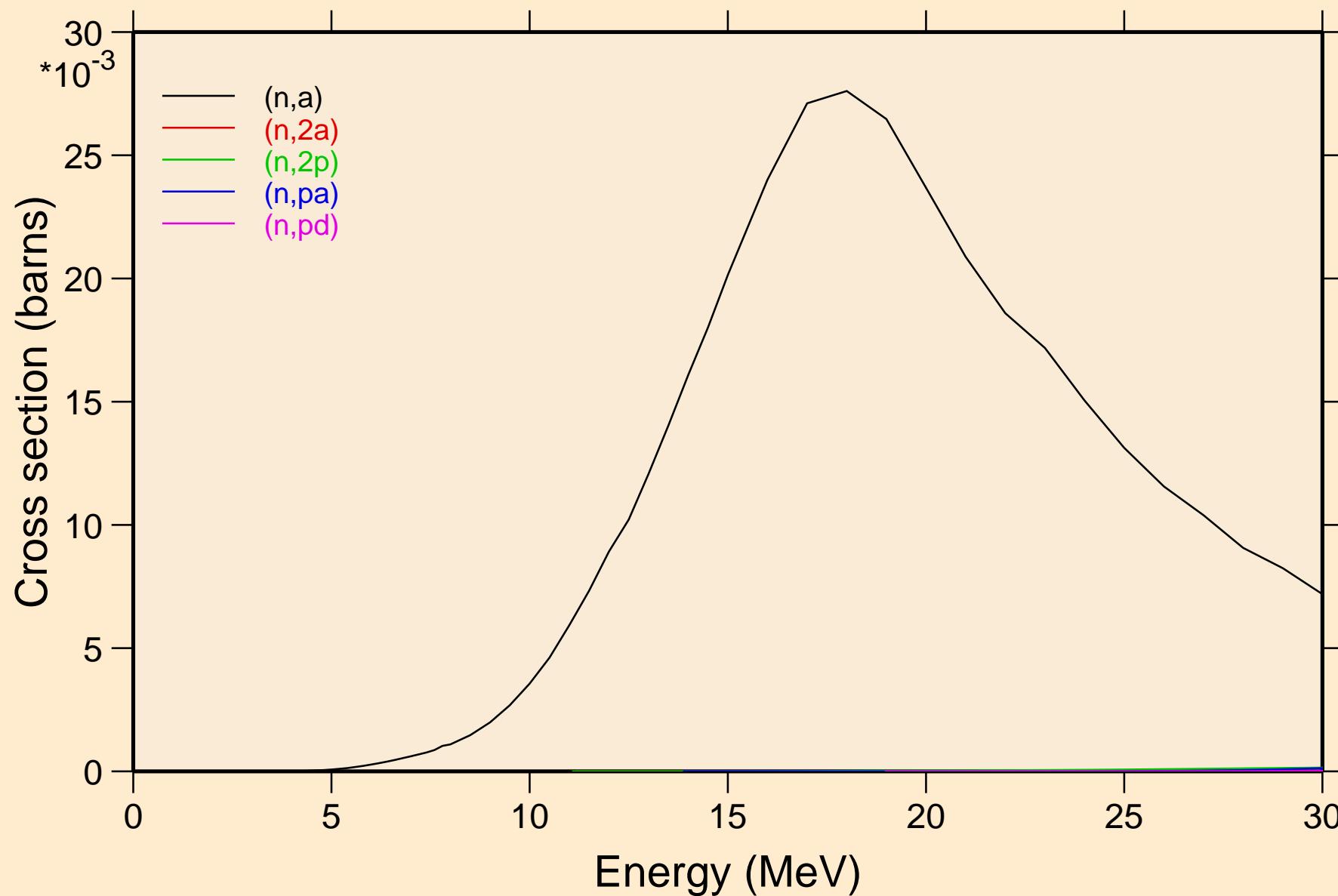


TI049 NRG TENDL-2015, AKONING

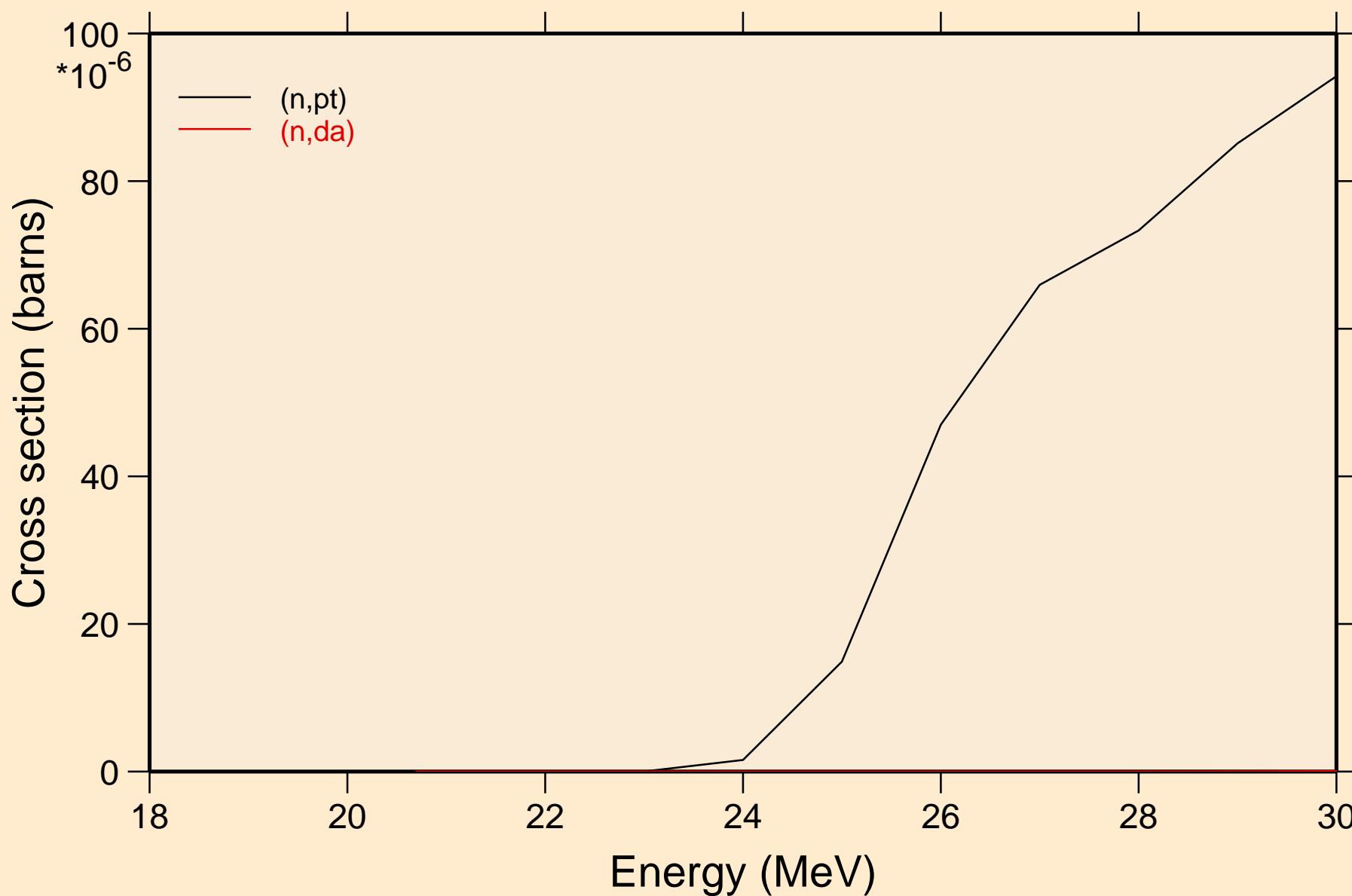
Threshold reactions



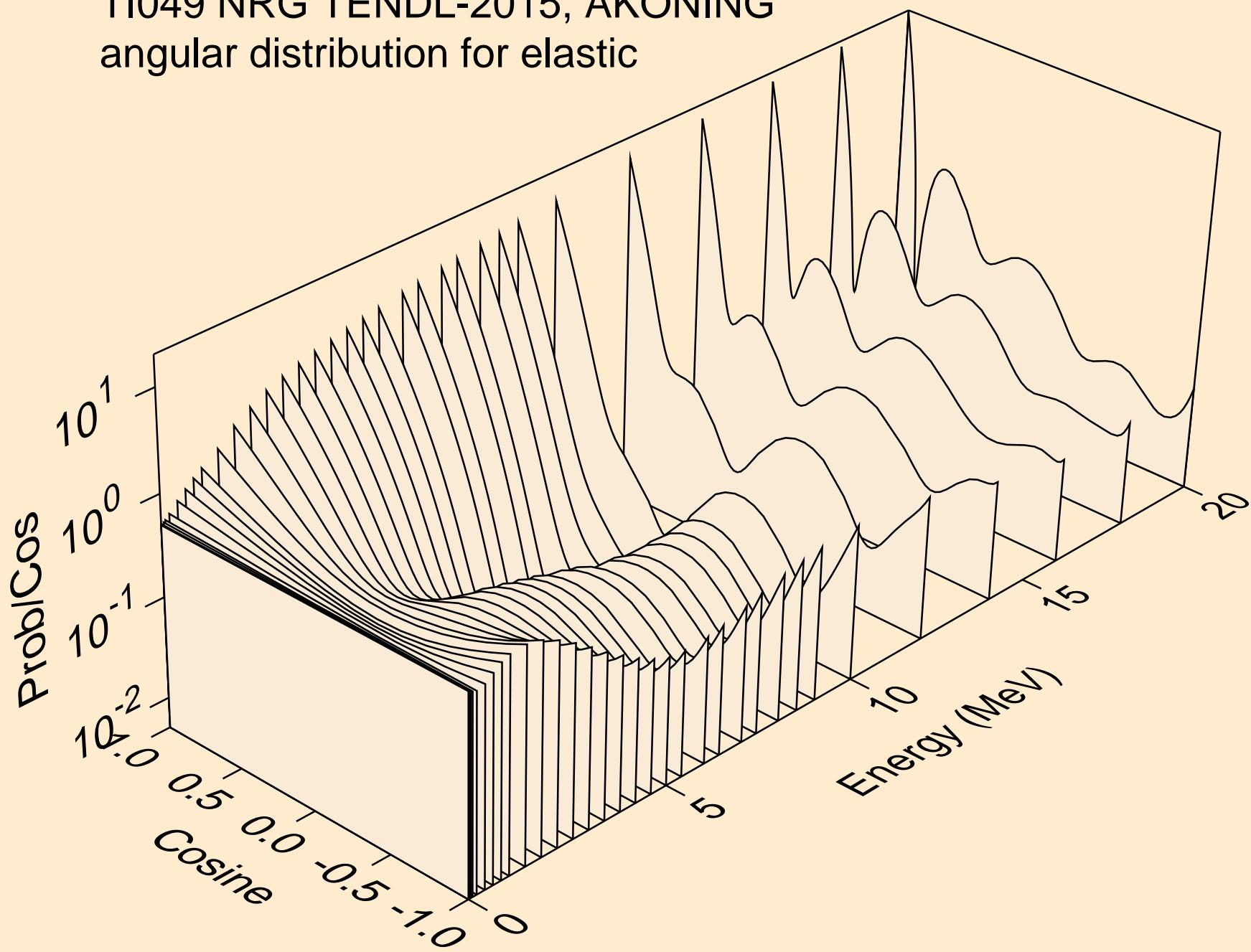
TI049 NRG TENDL-2015, AKONING
Threshold reactions



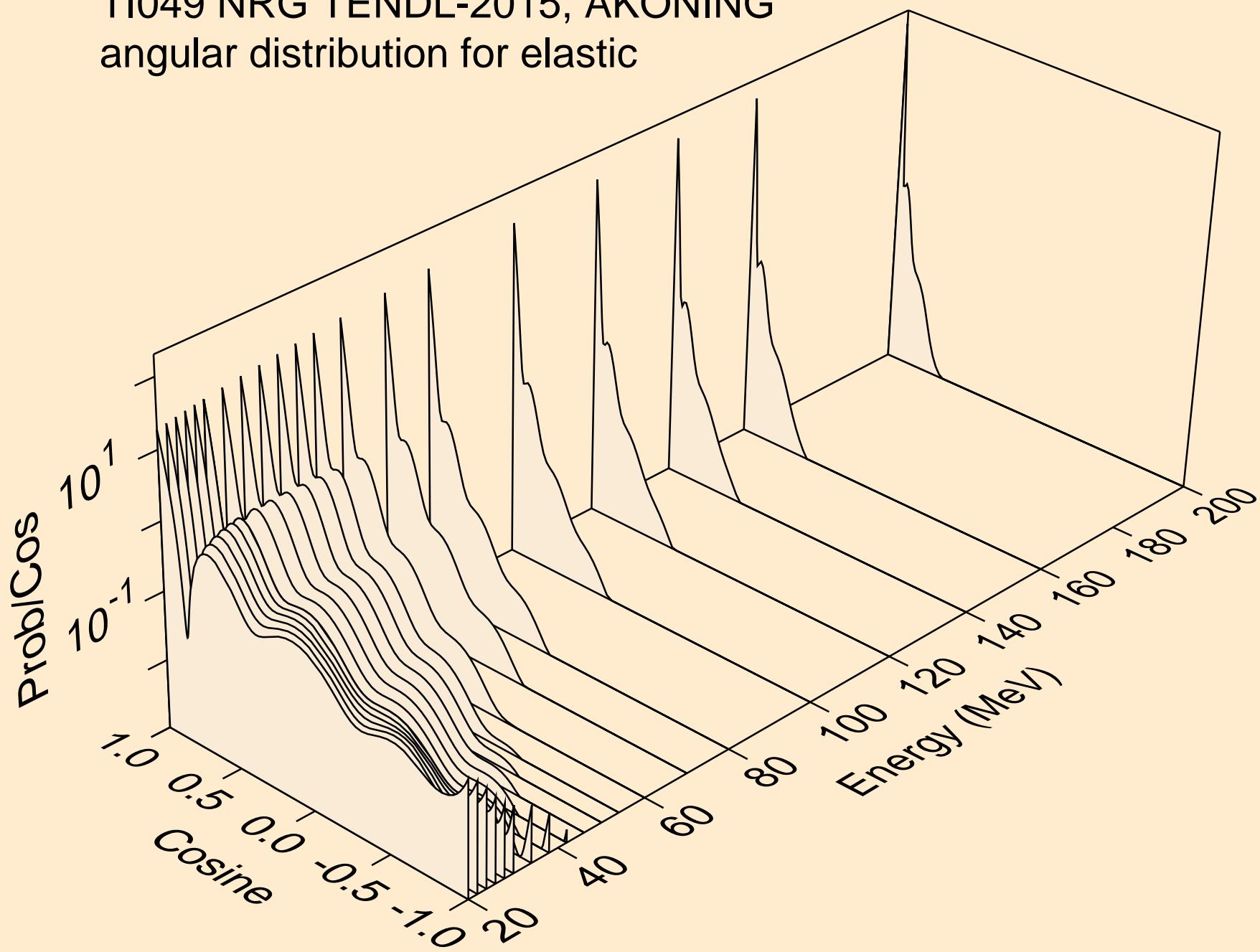
TI049 NRG TENDL-2015, AKONING
Threshold reactions



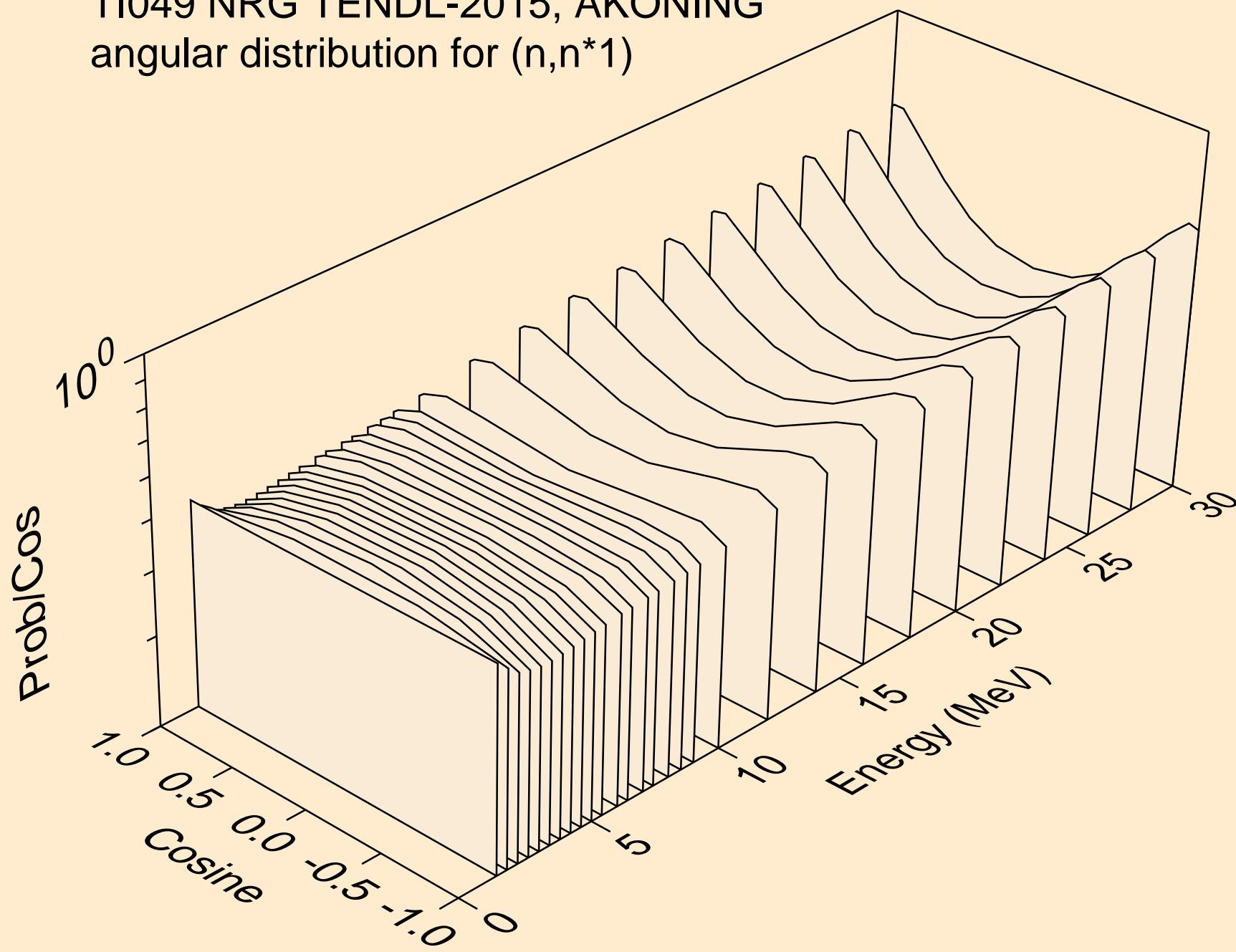
TI049 NRG TENDL-2015, AKONING
angular distribution for elastic



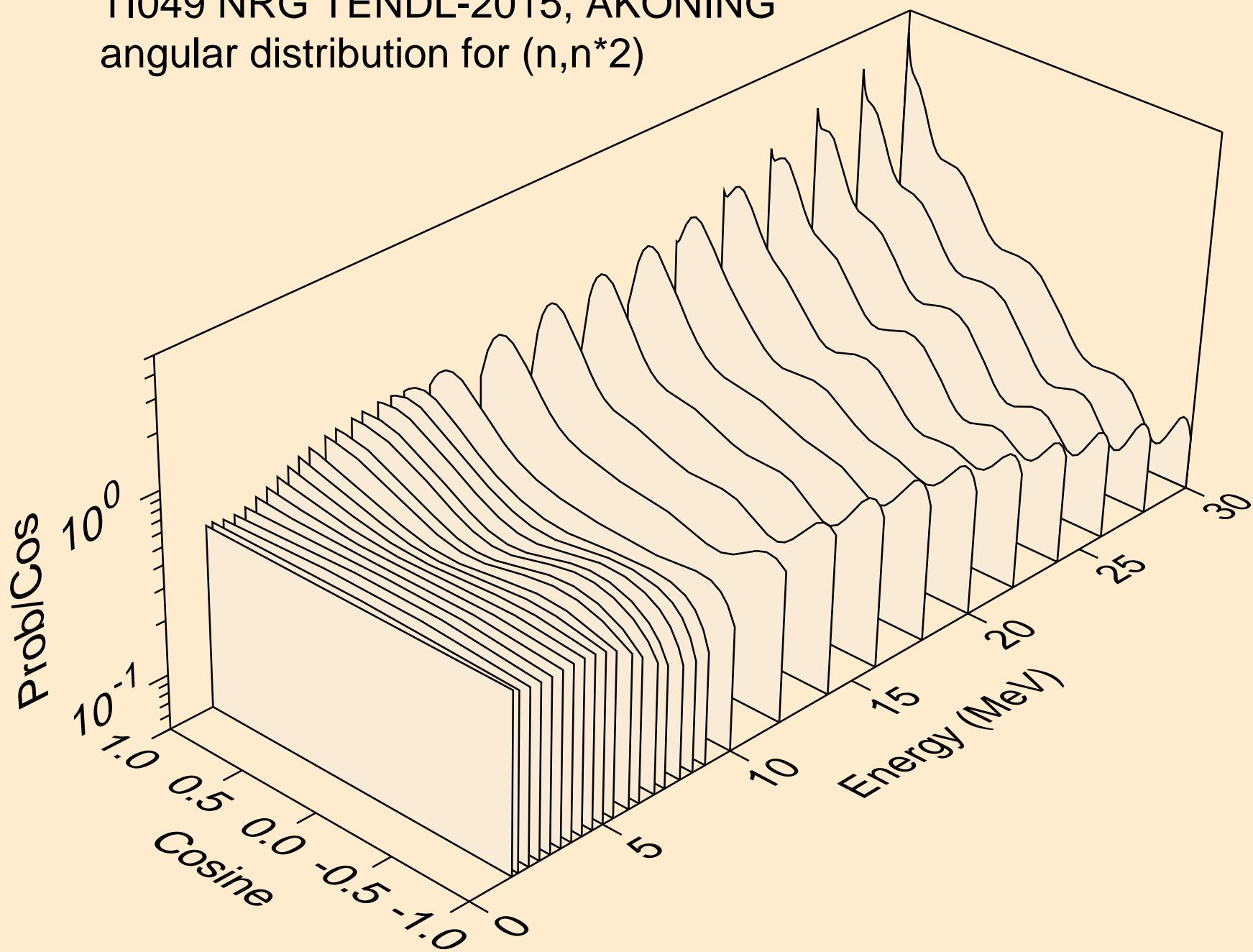
TI049 NRG TENDL-2015, AKONING
angular distribution for elastic



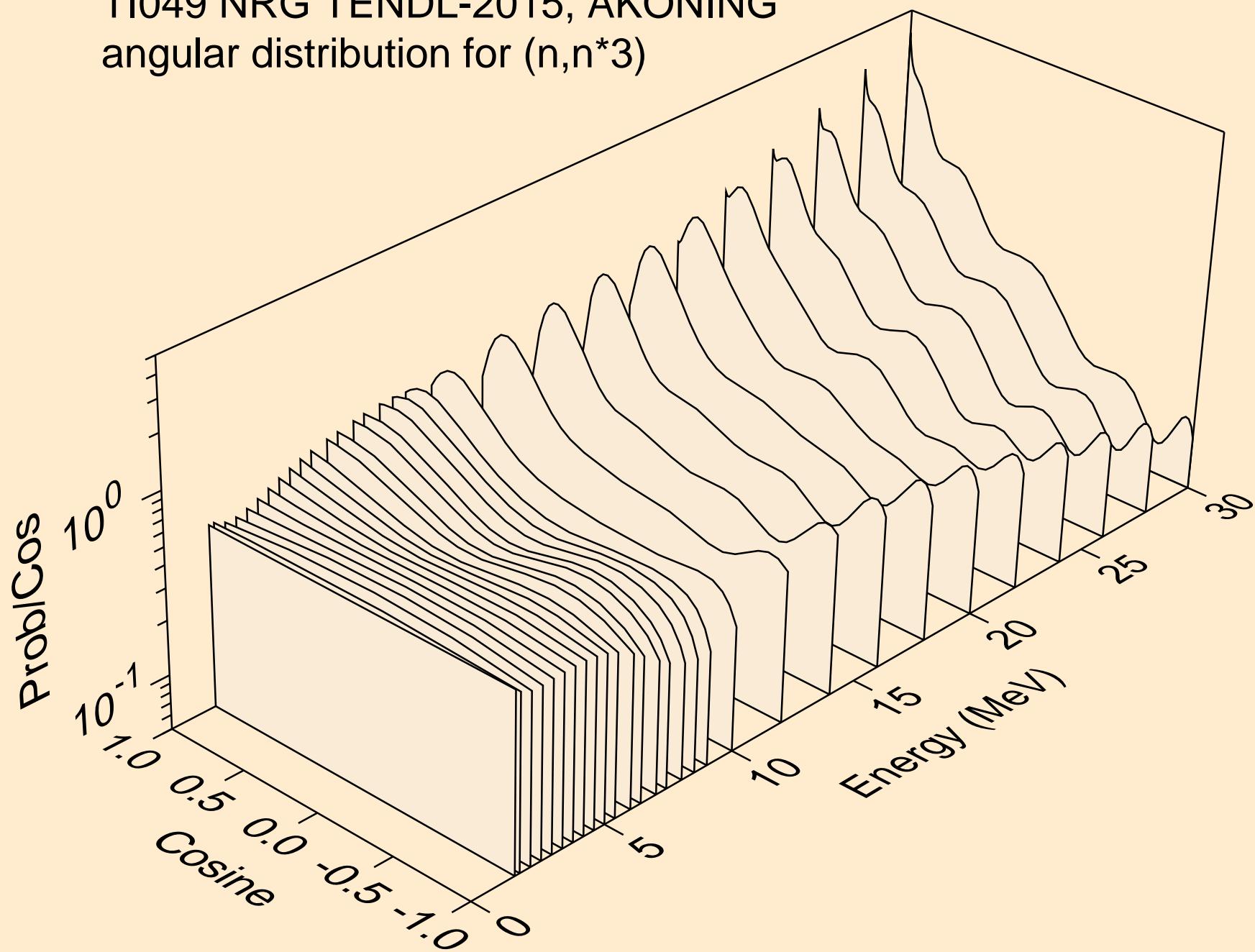
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



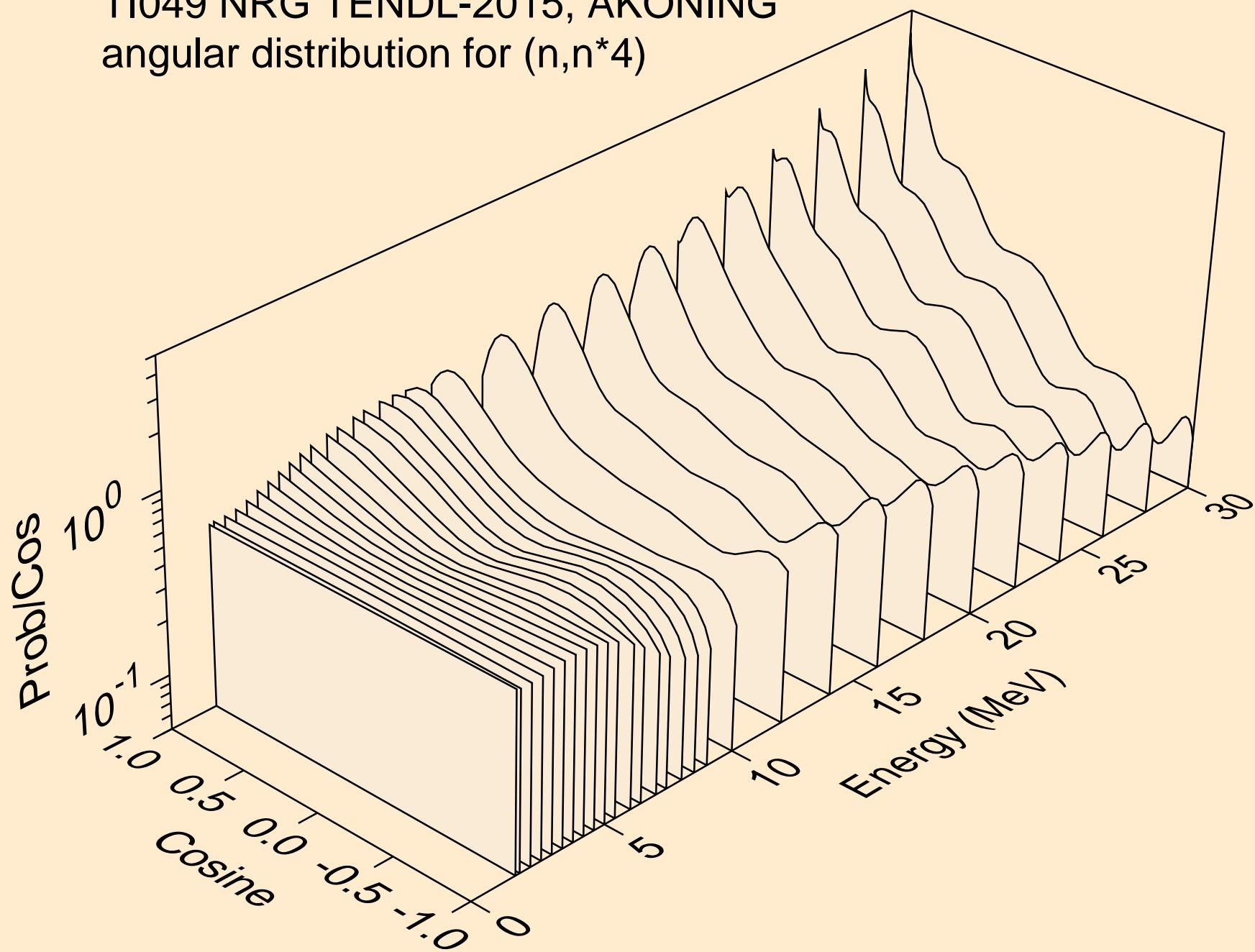
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



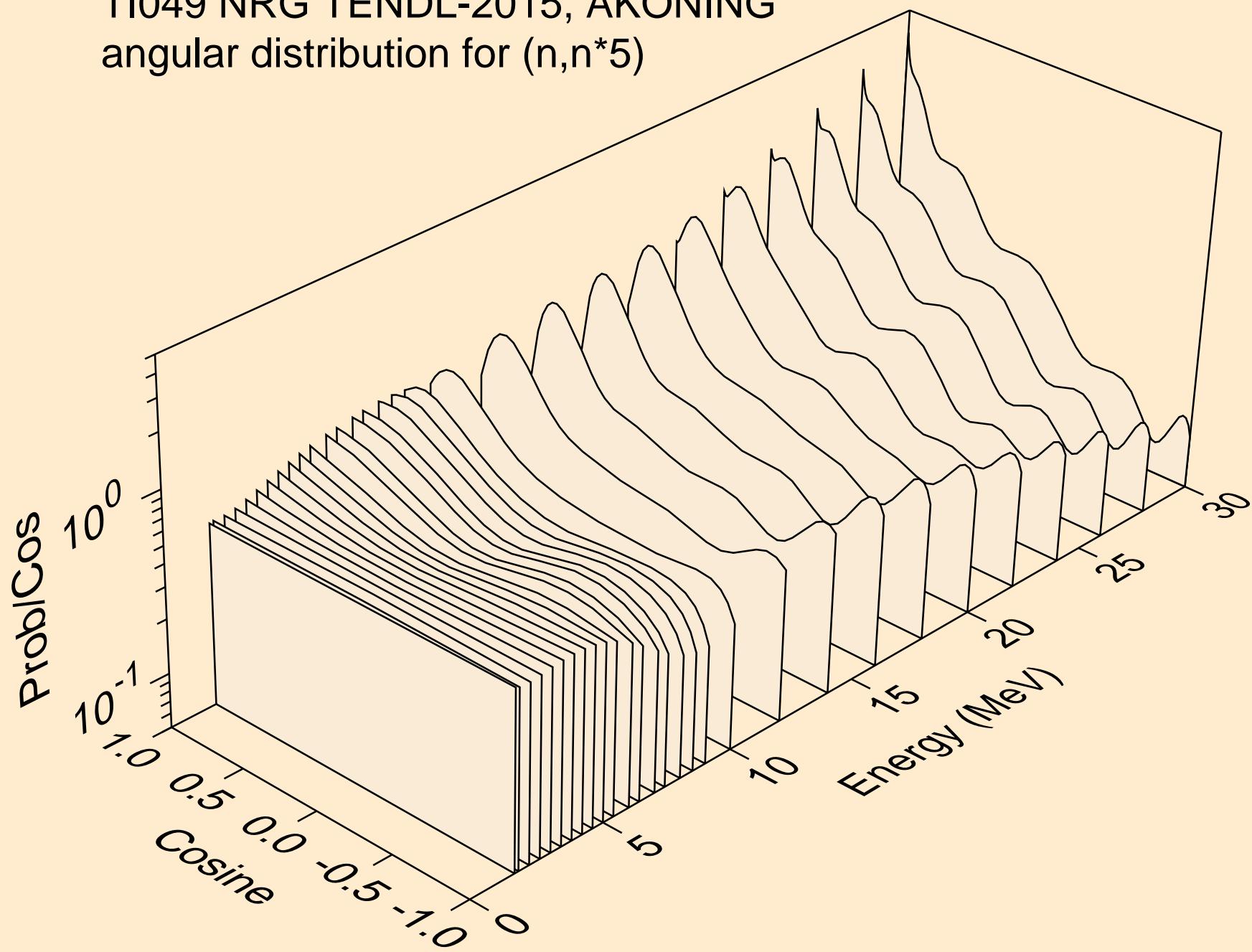
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



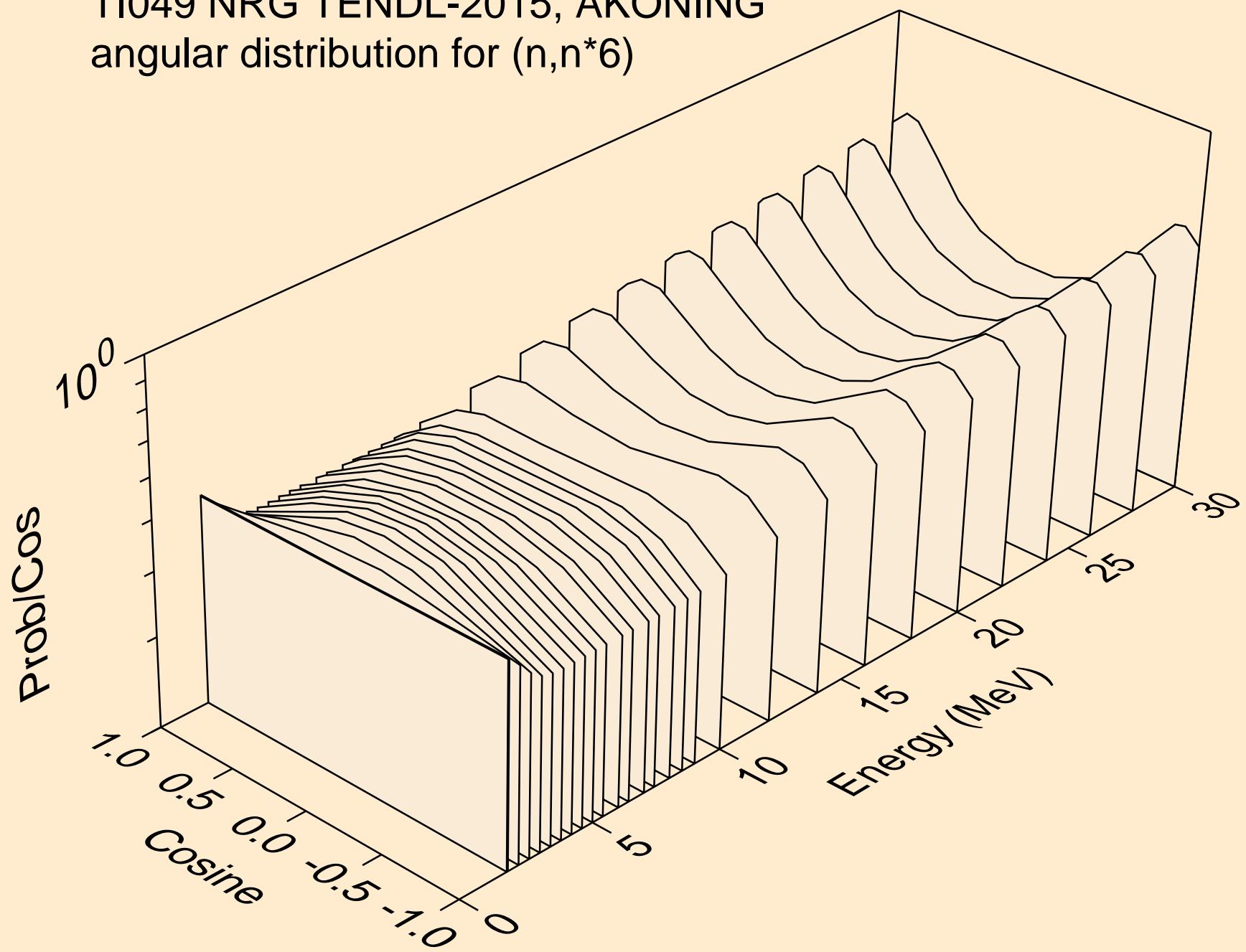
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



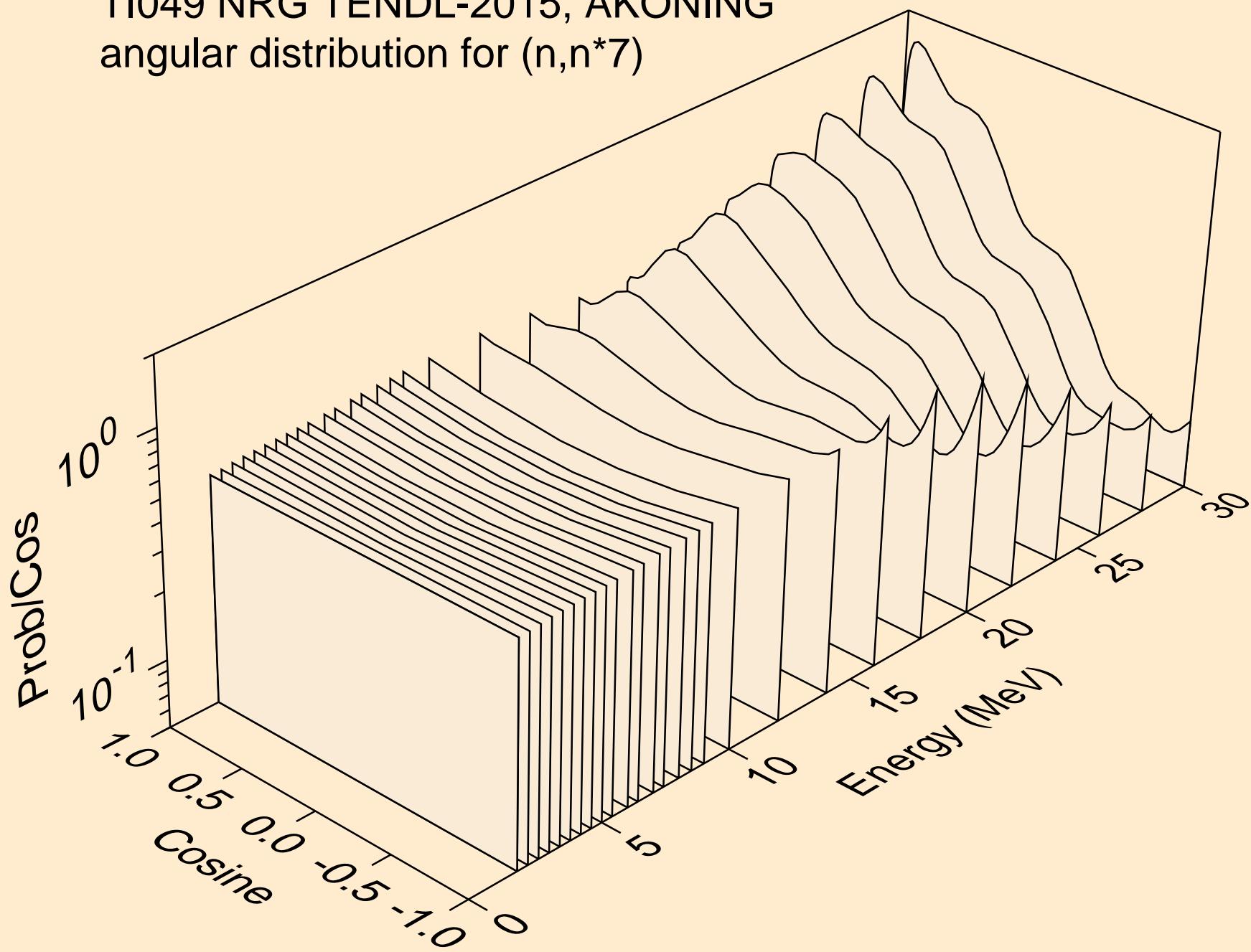
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



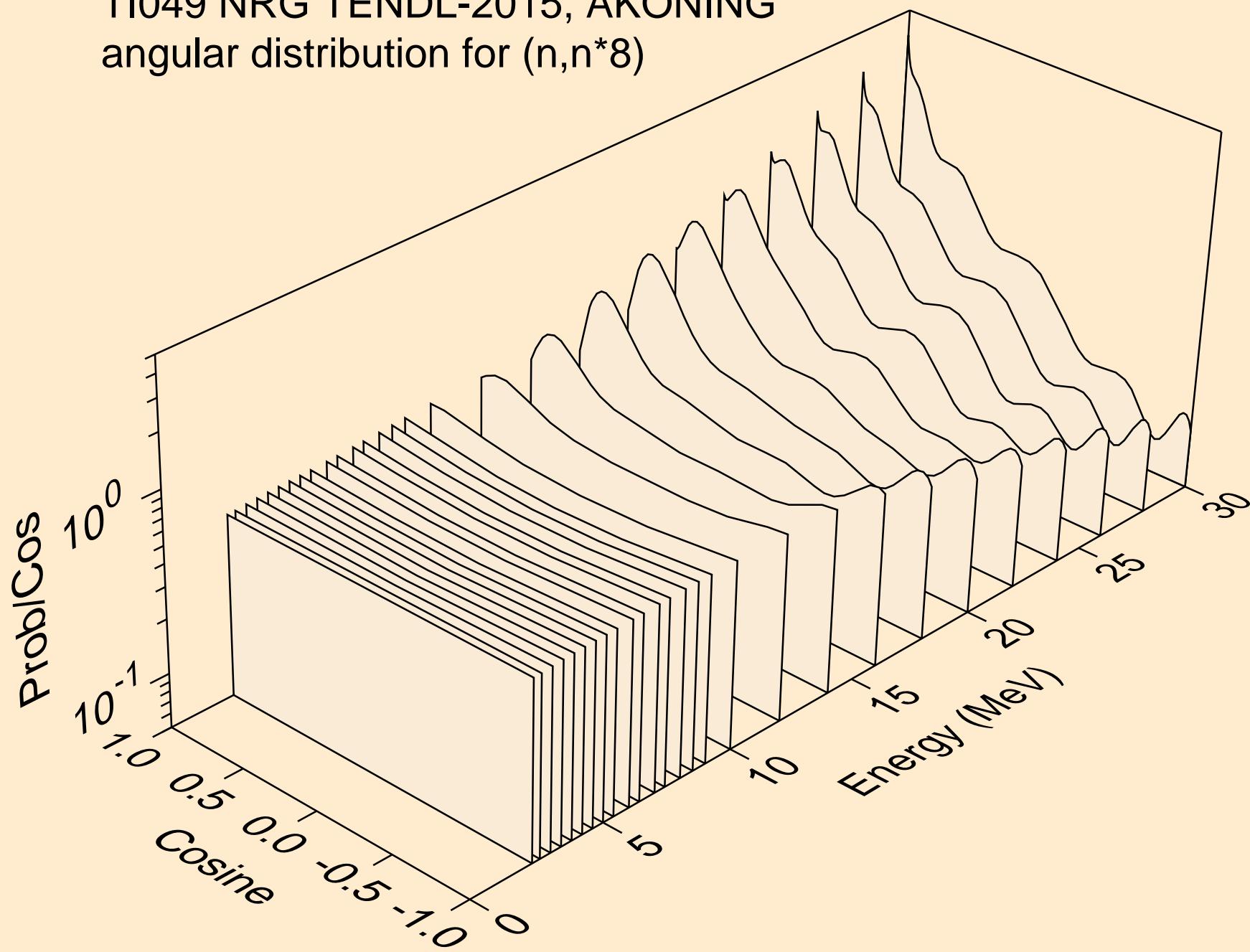
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



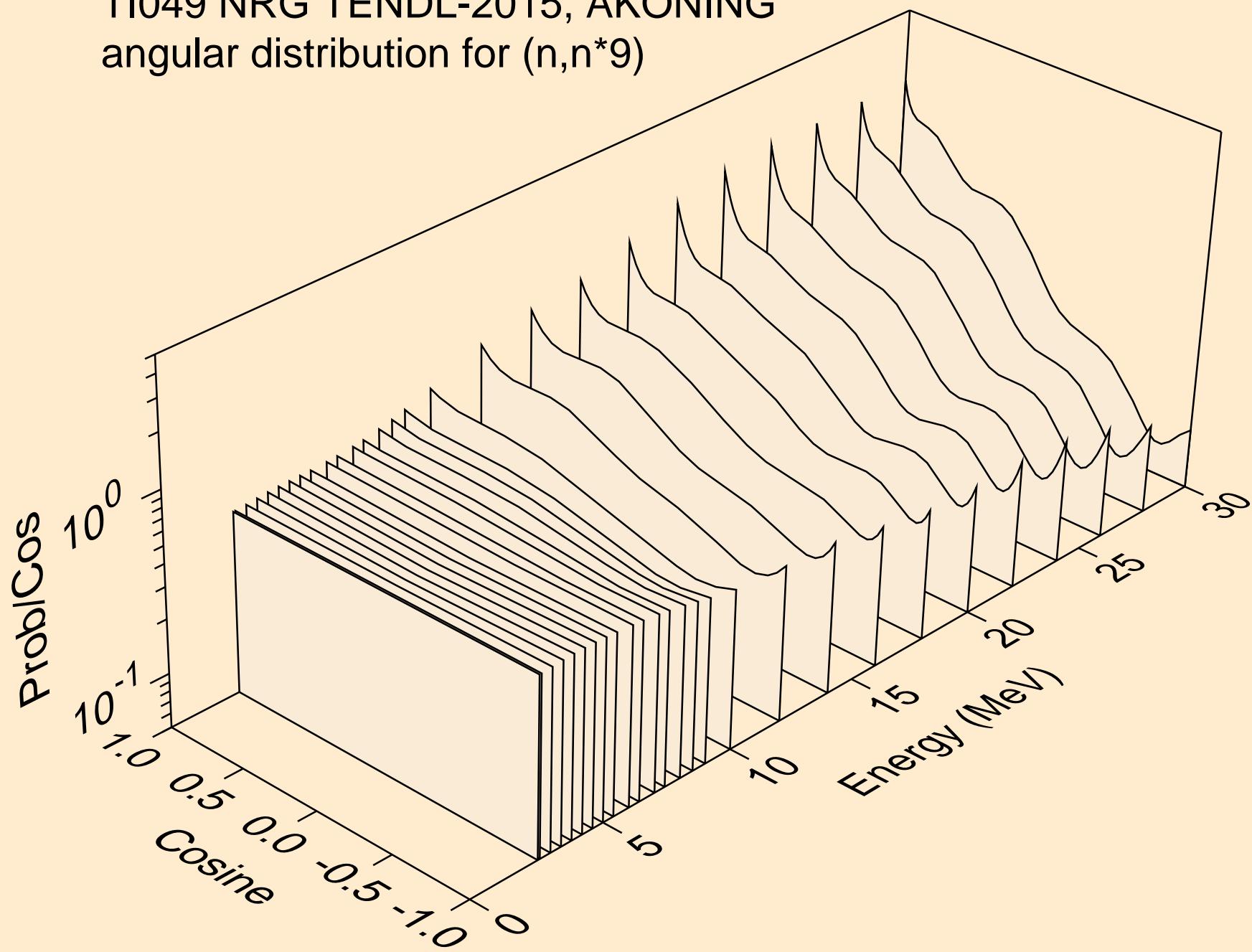
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^7$



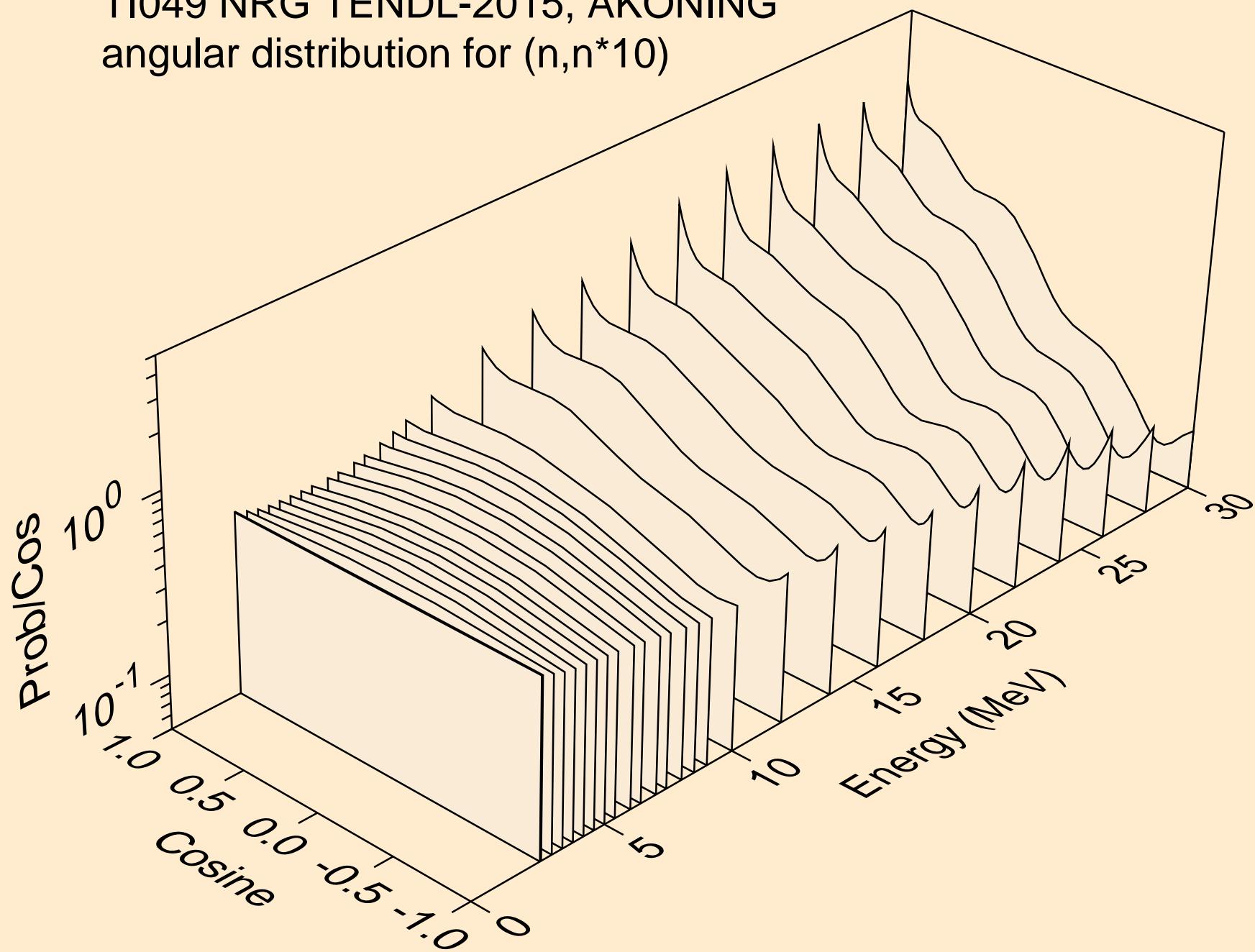
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



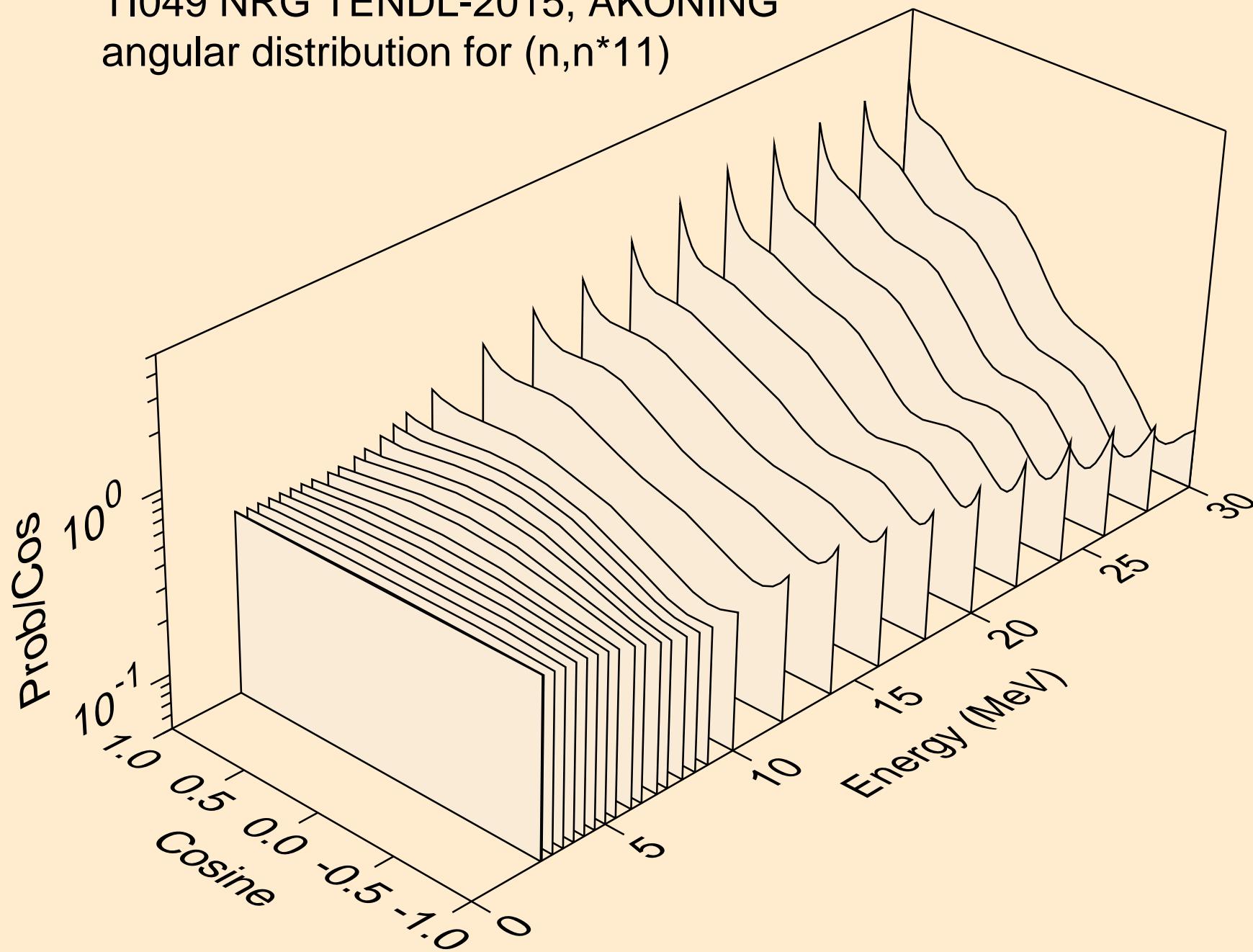
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



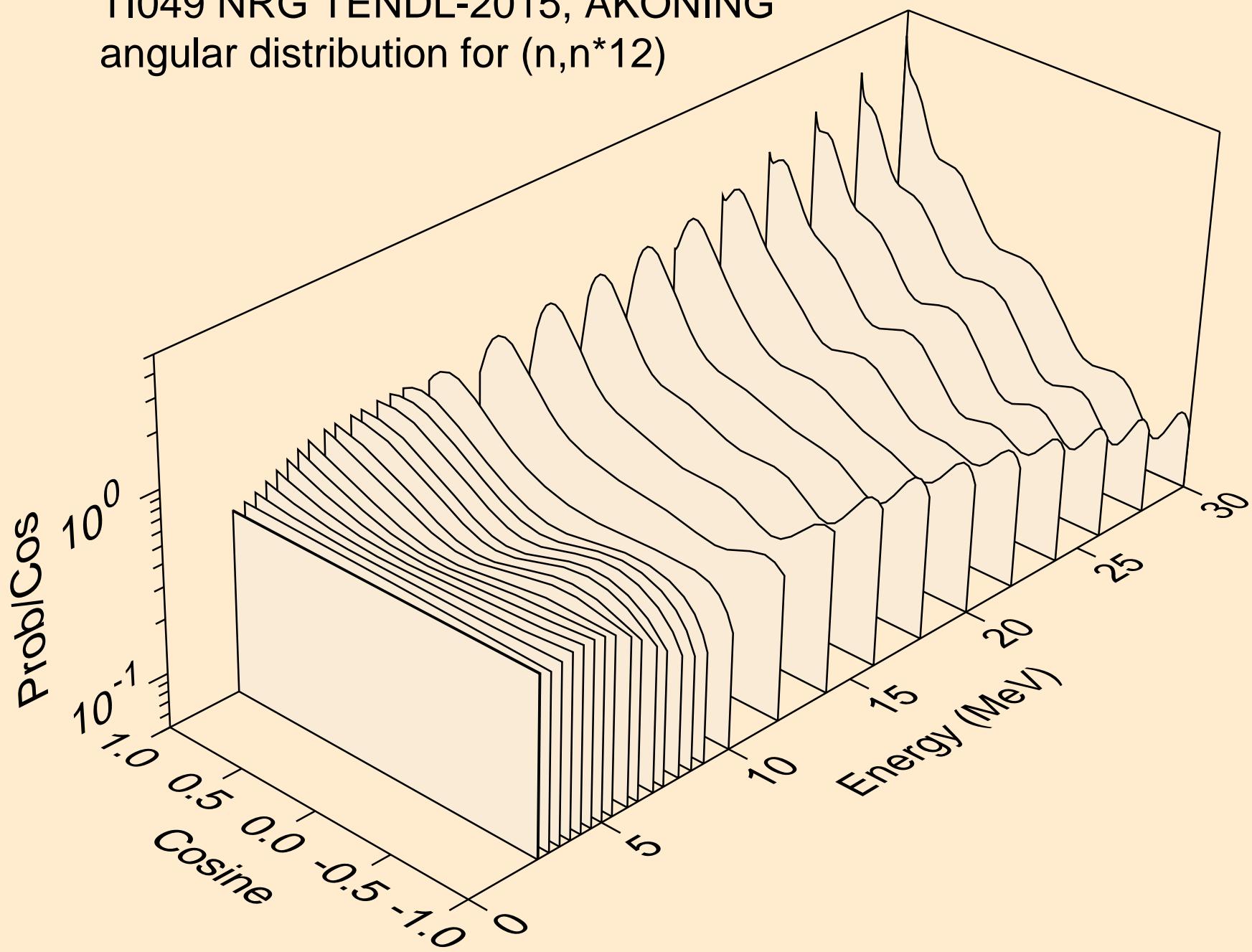
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



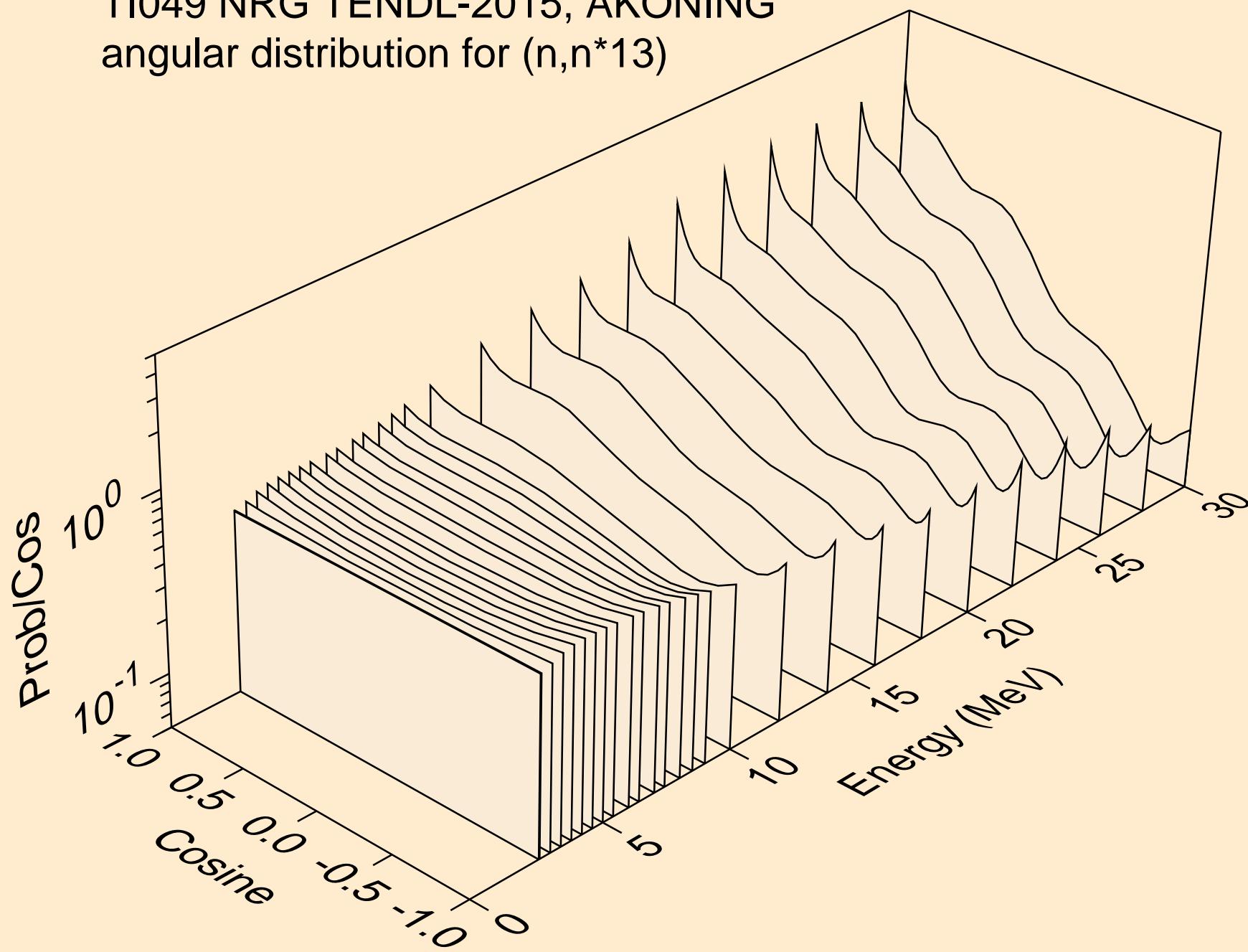
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



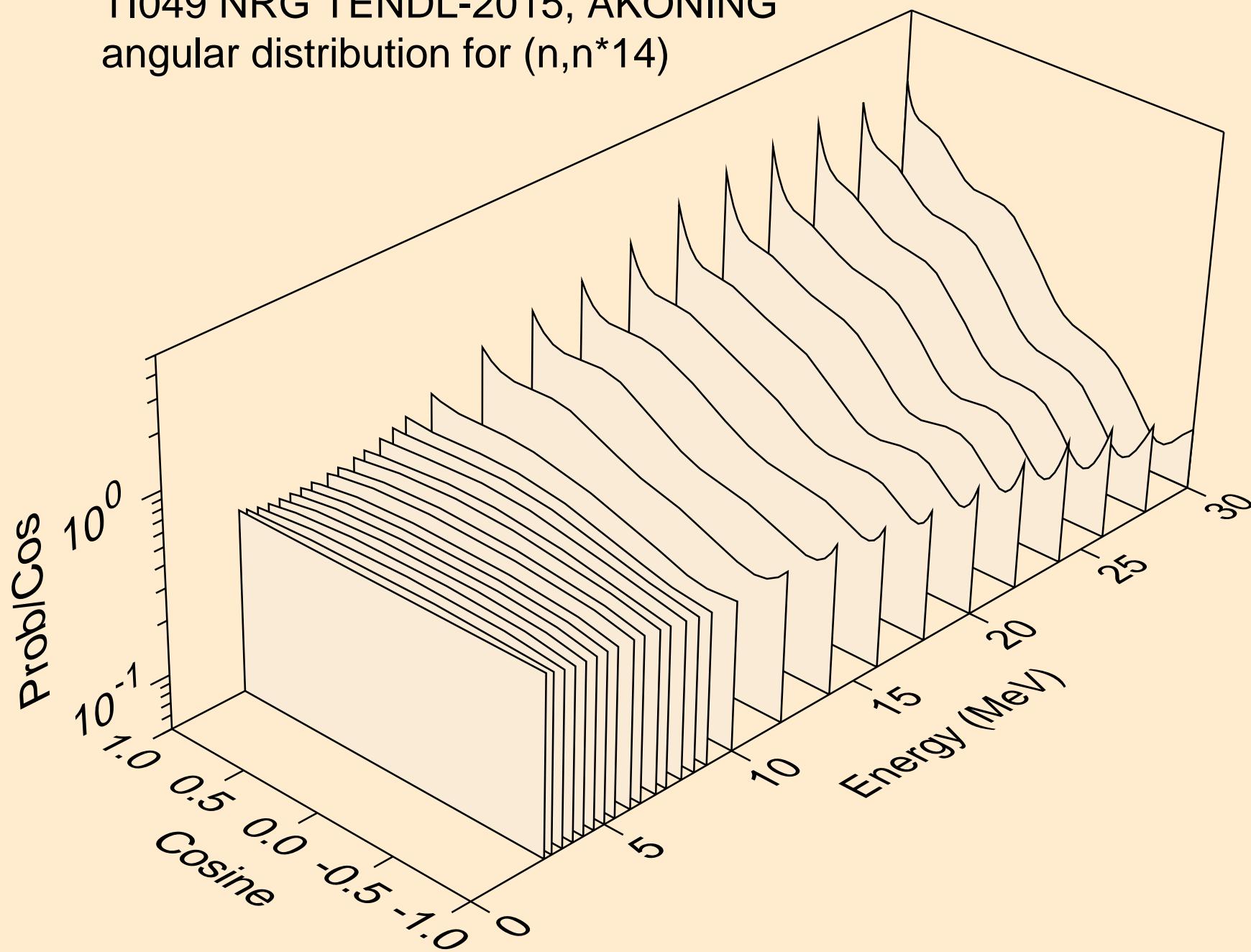
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



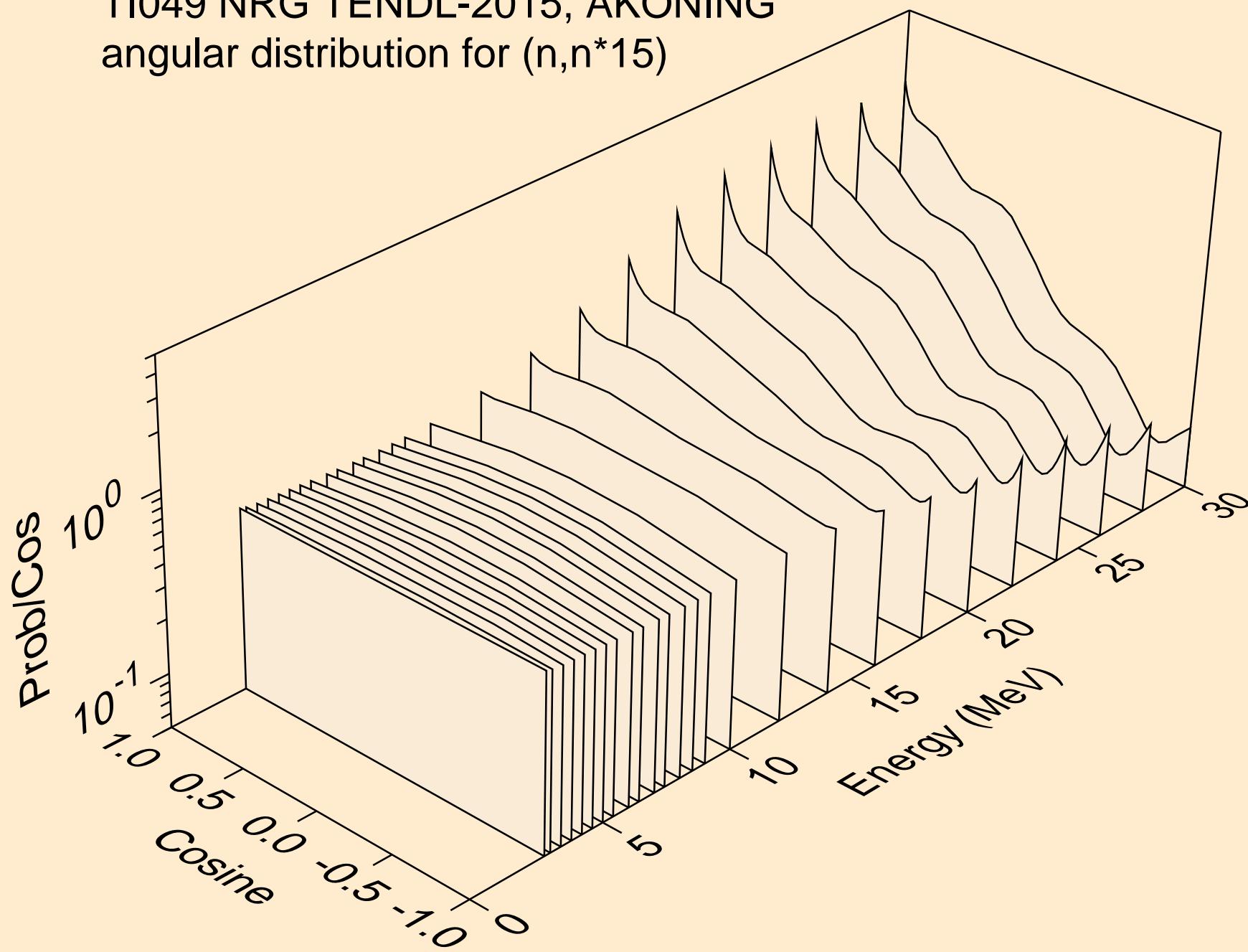
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



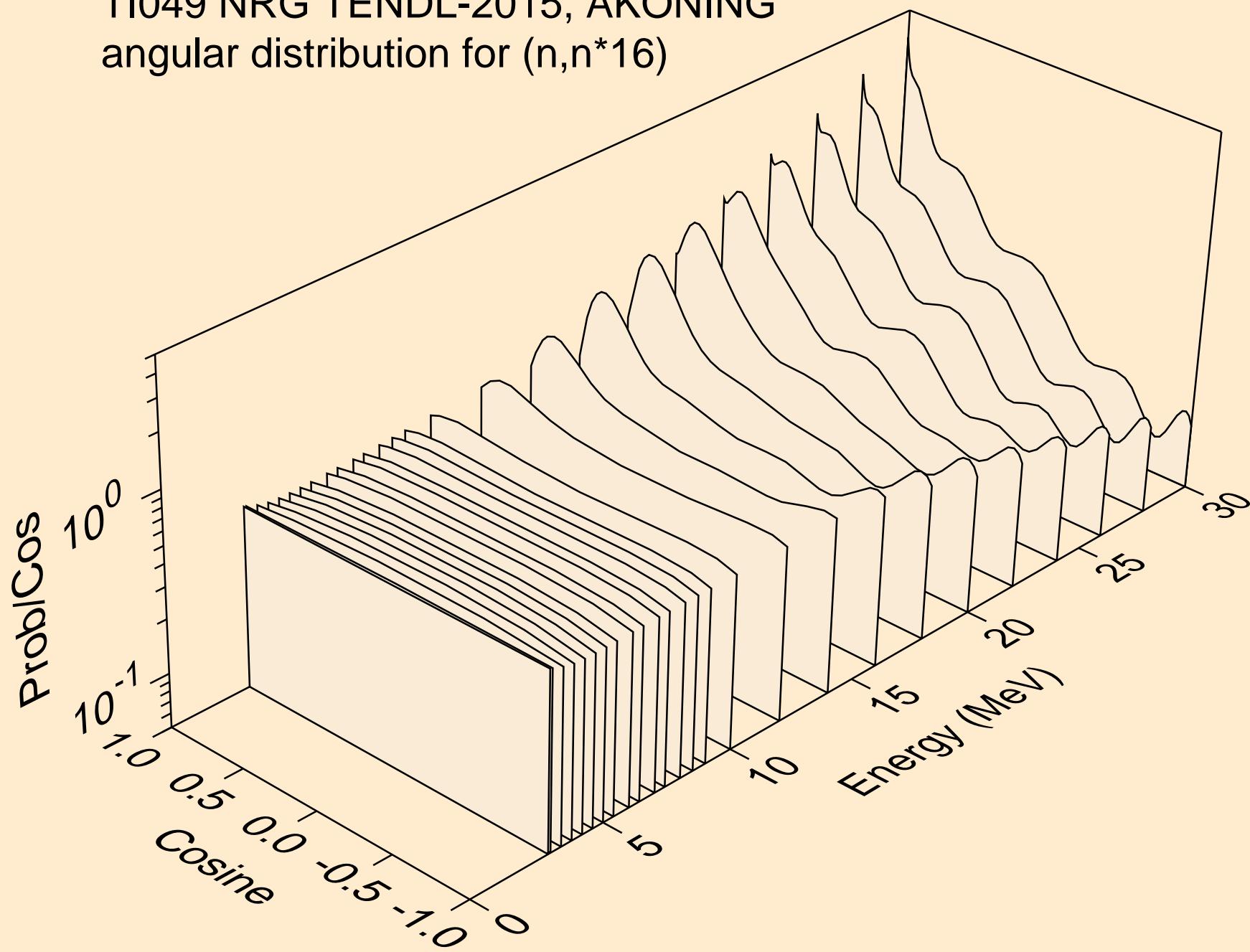
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



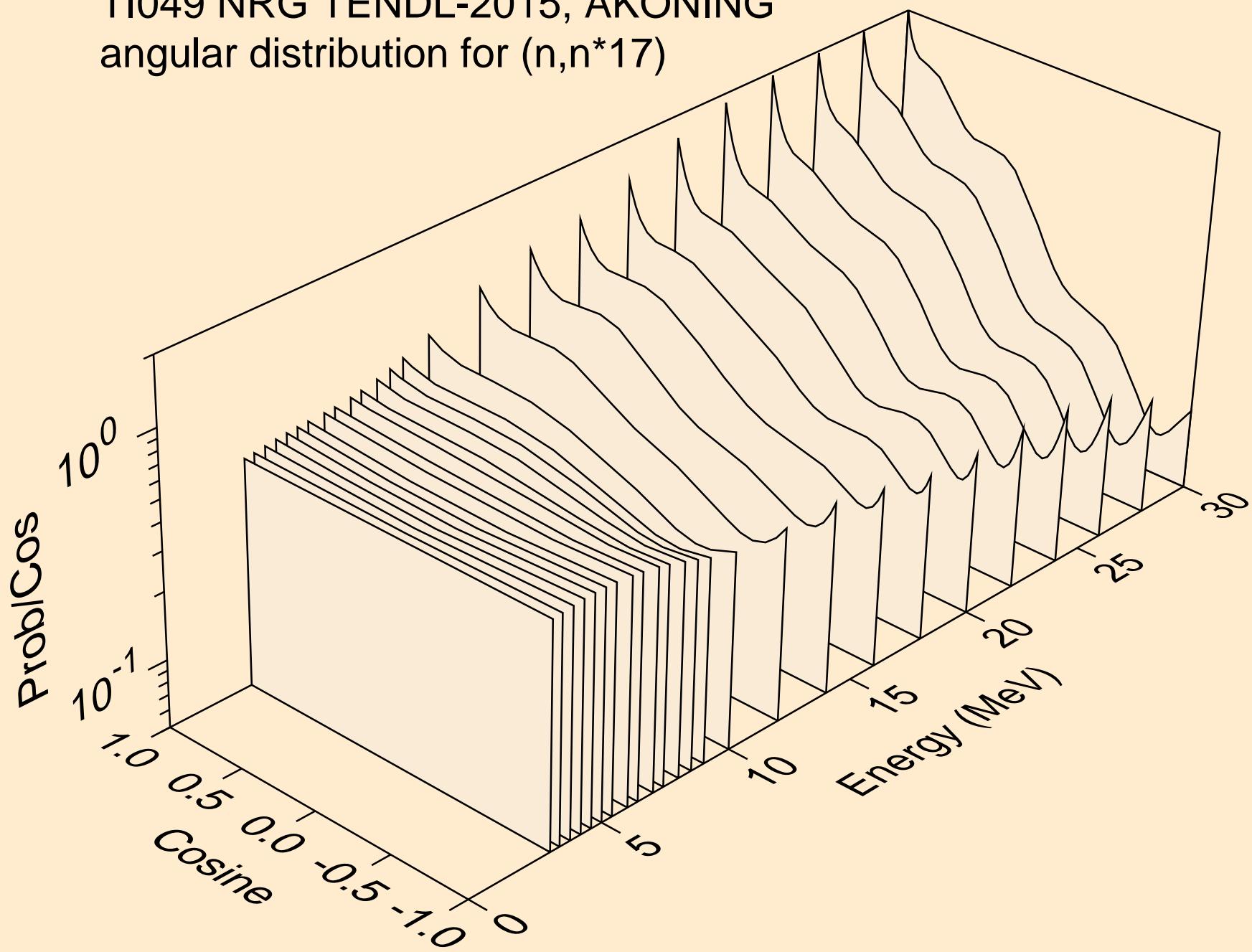
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



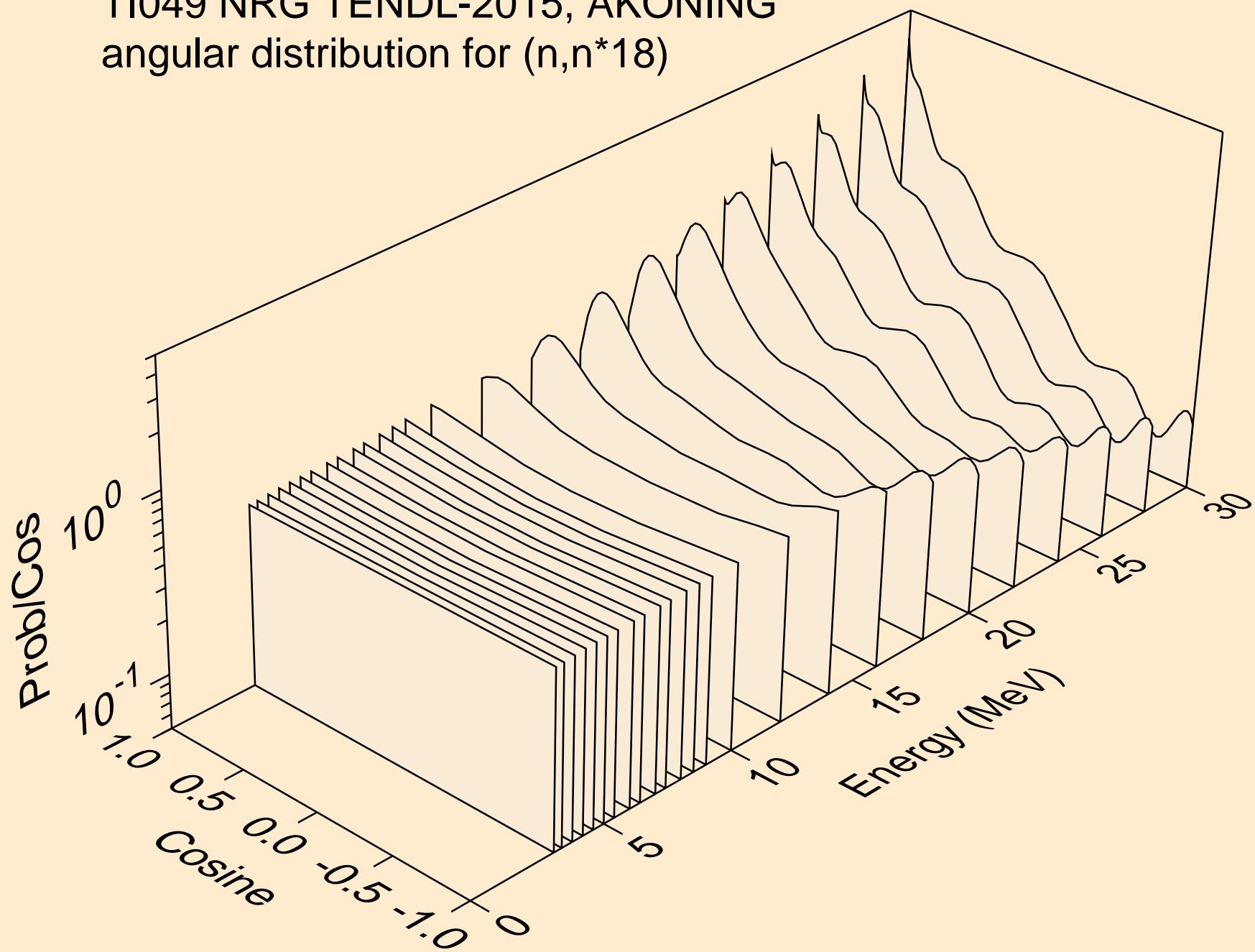
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*16)



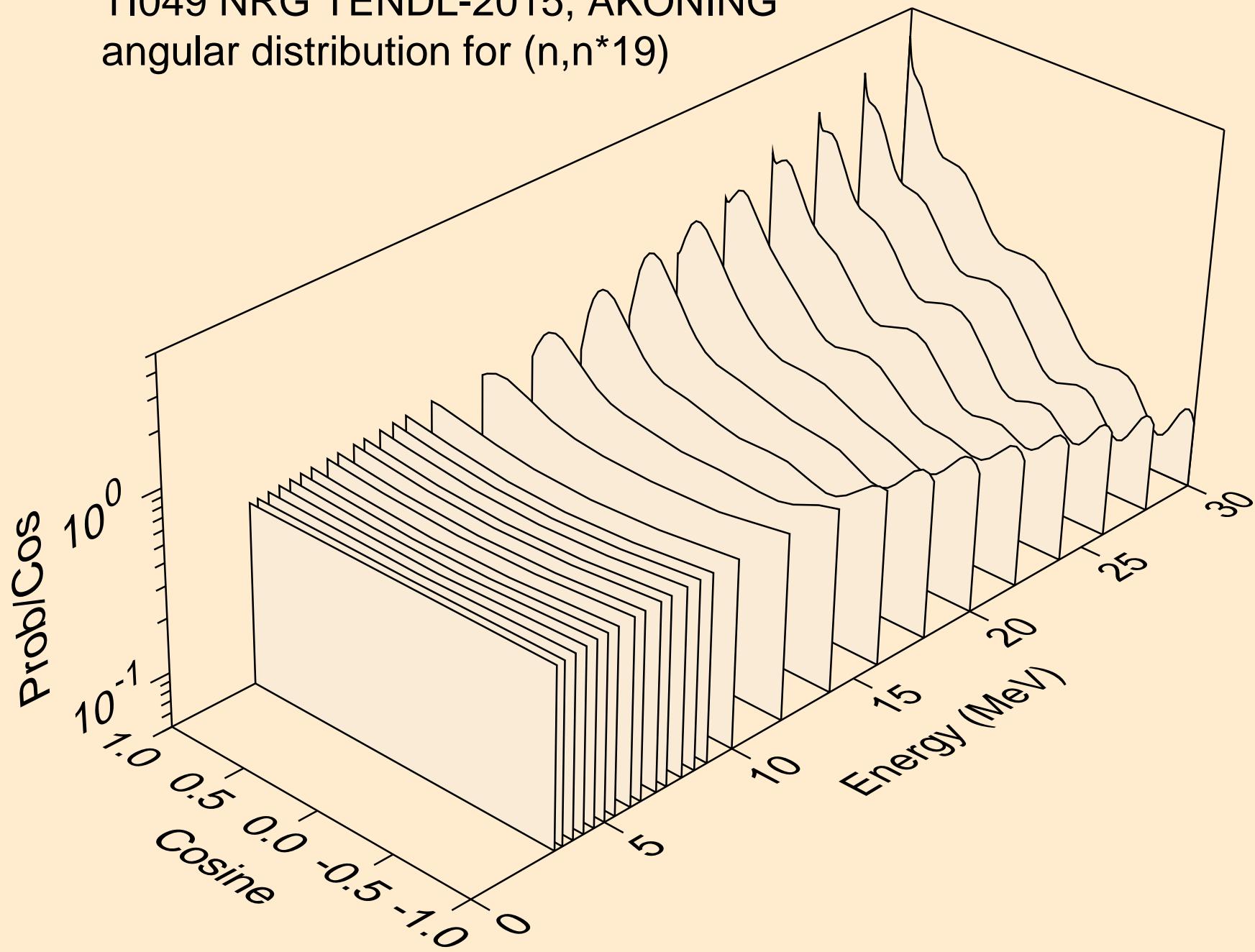
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*17)



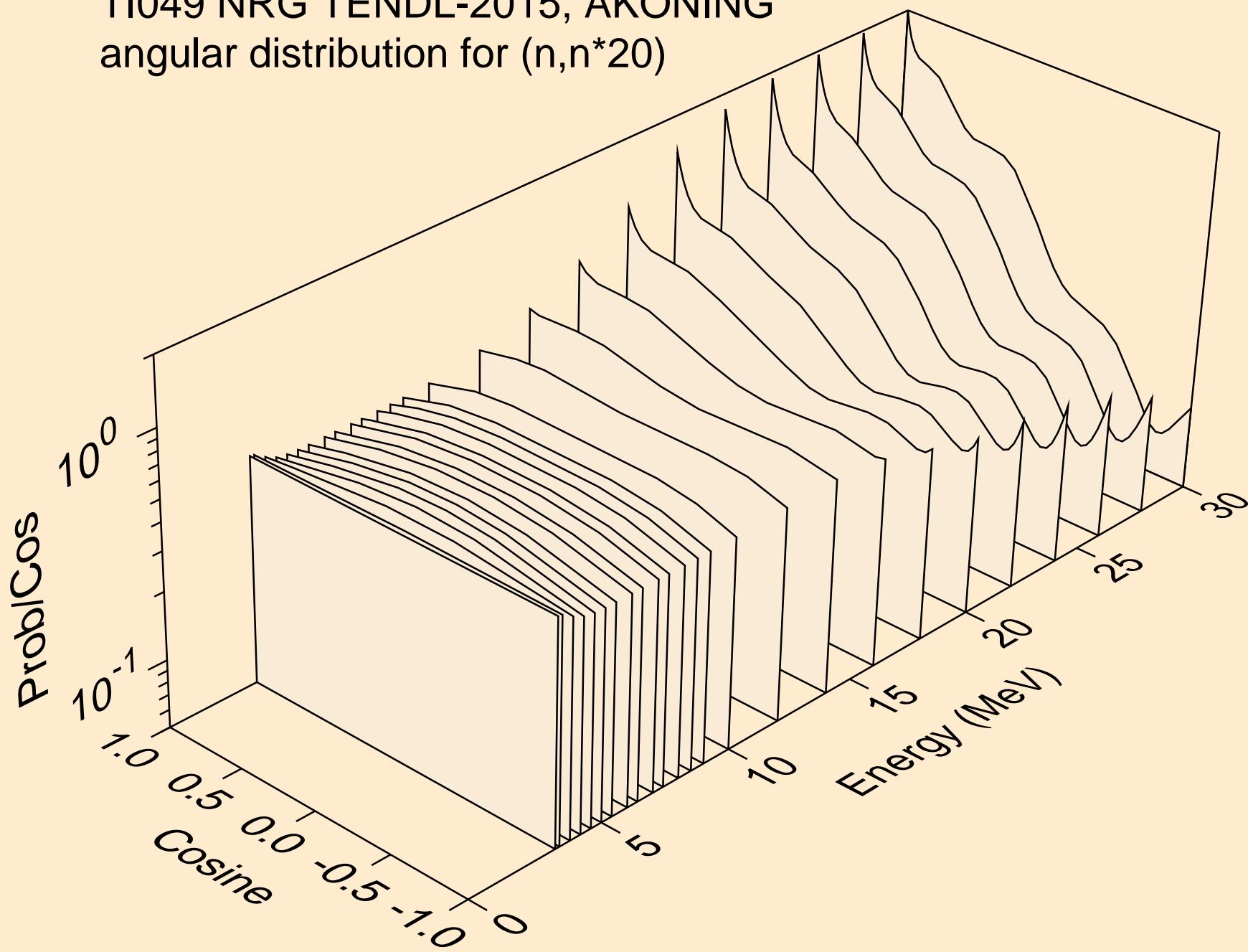
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



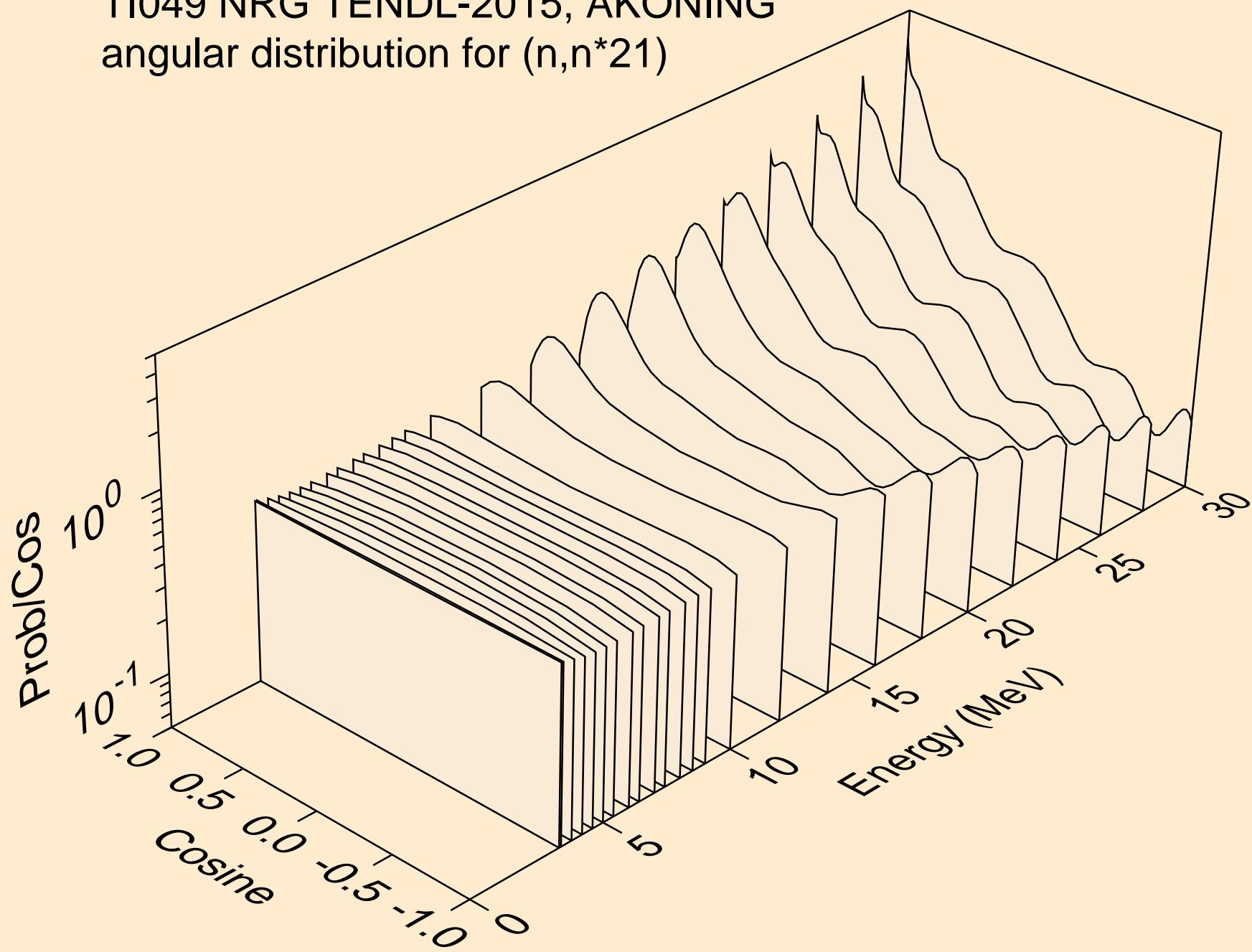
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*19)



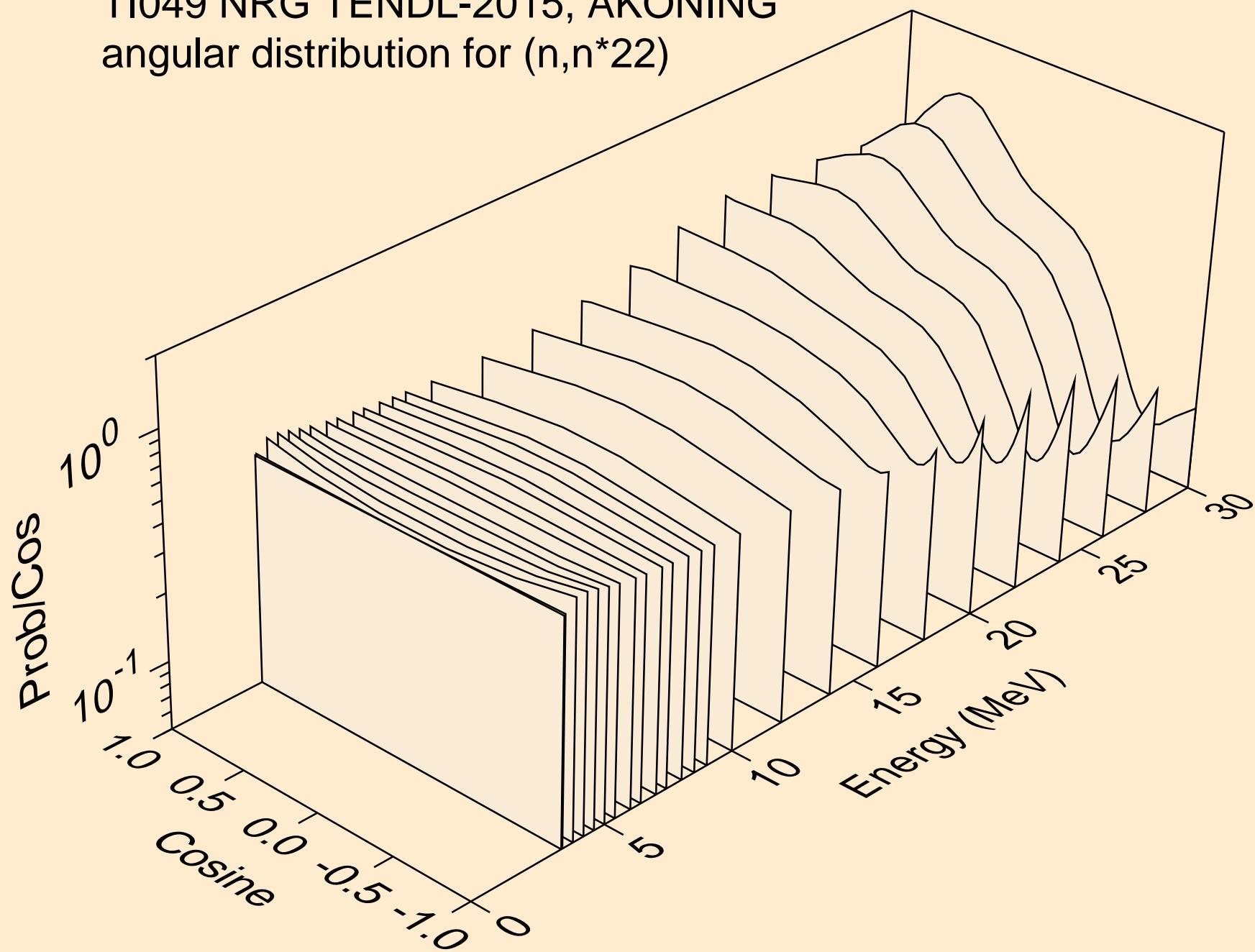
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*) 20



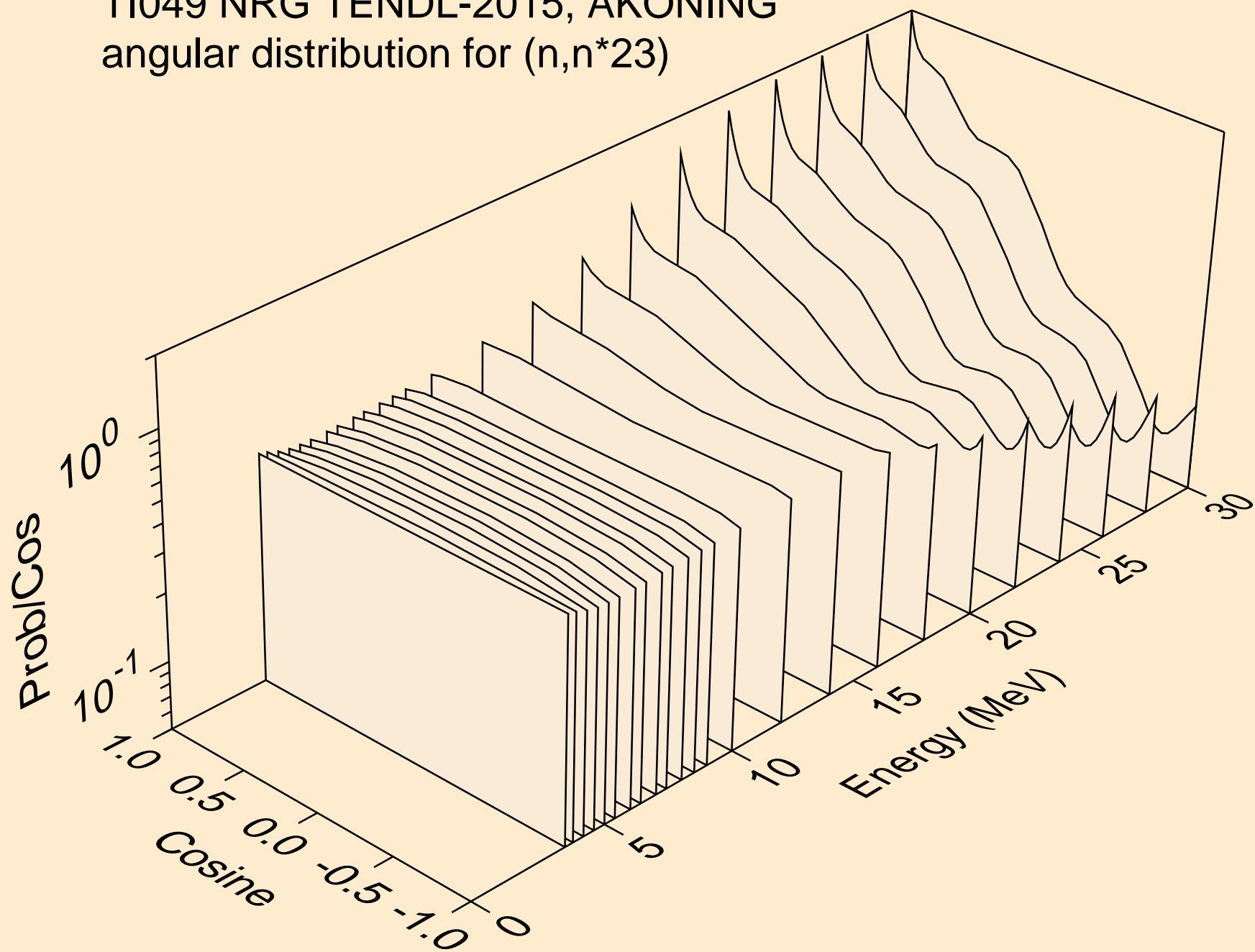
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



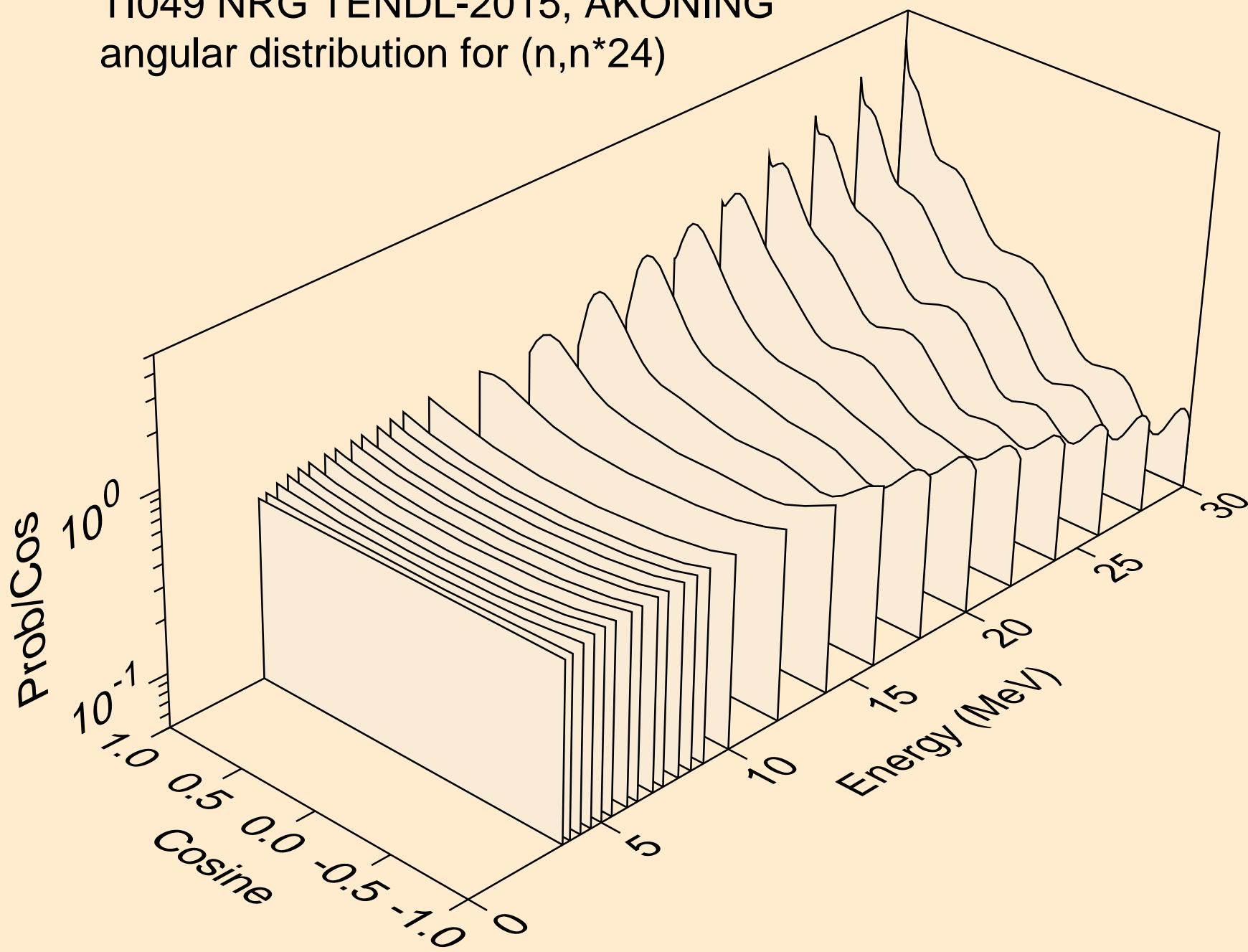
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



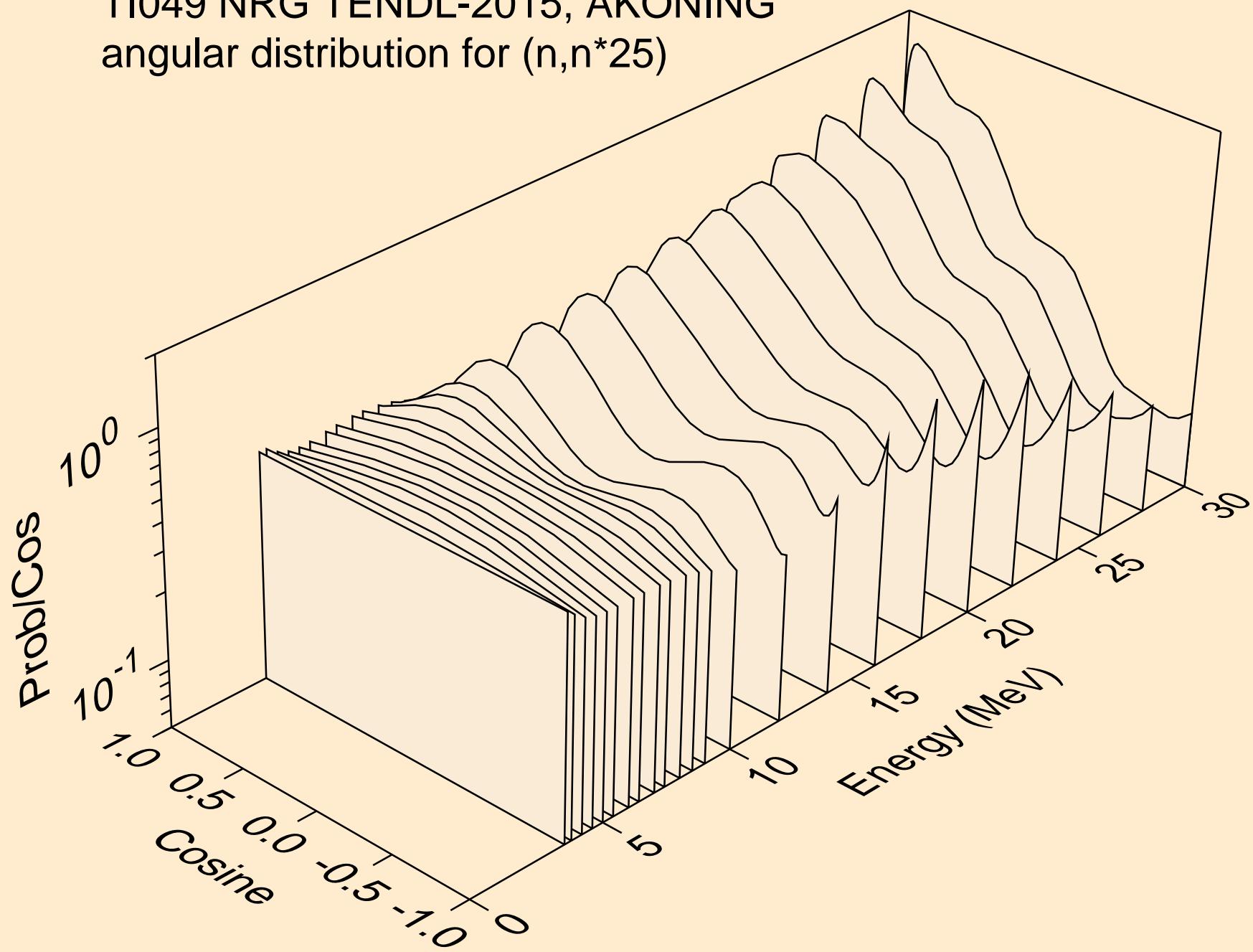
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



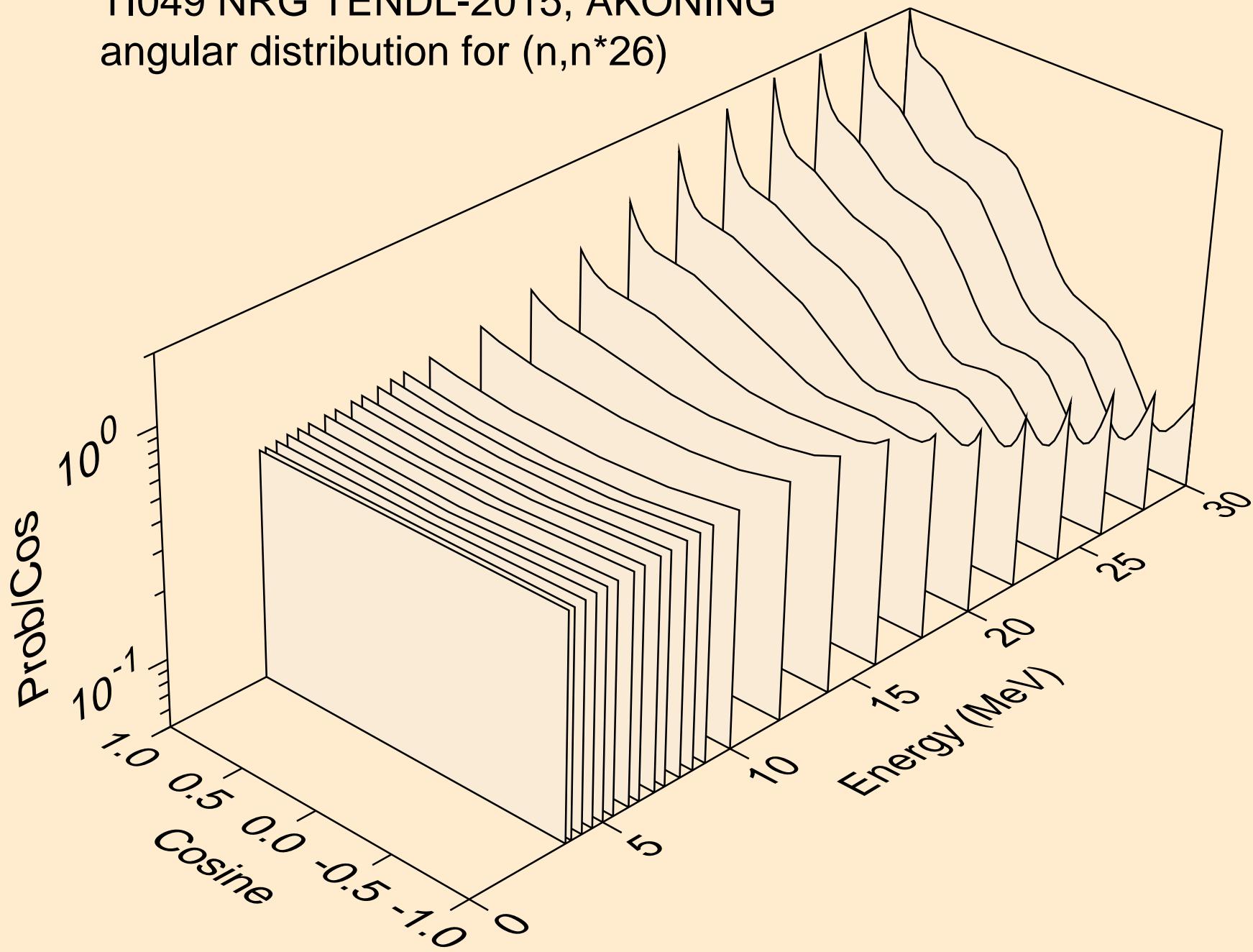
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{24}$



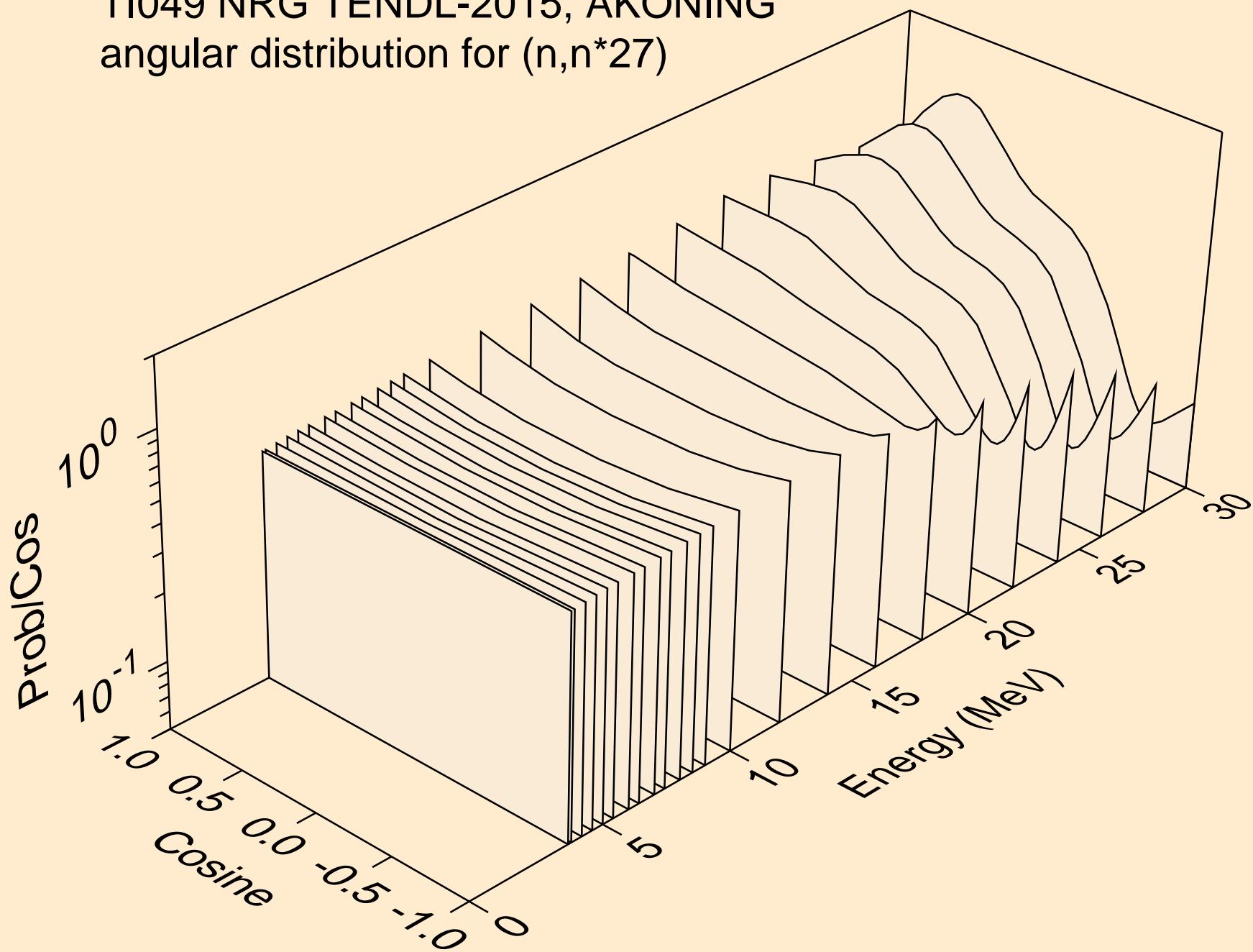
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



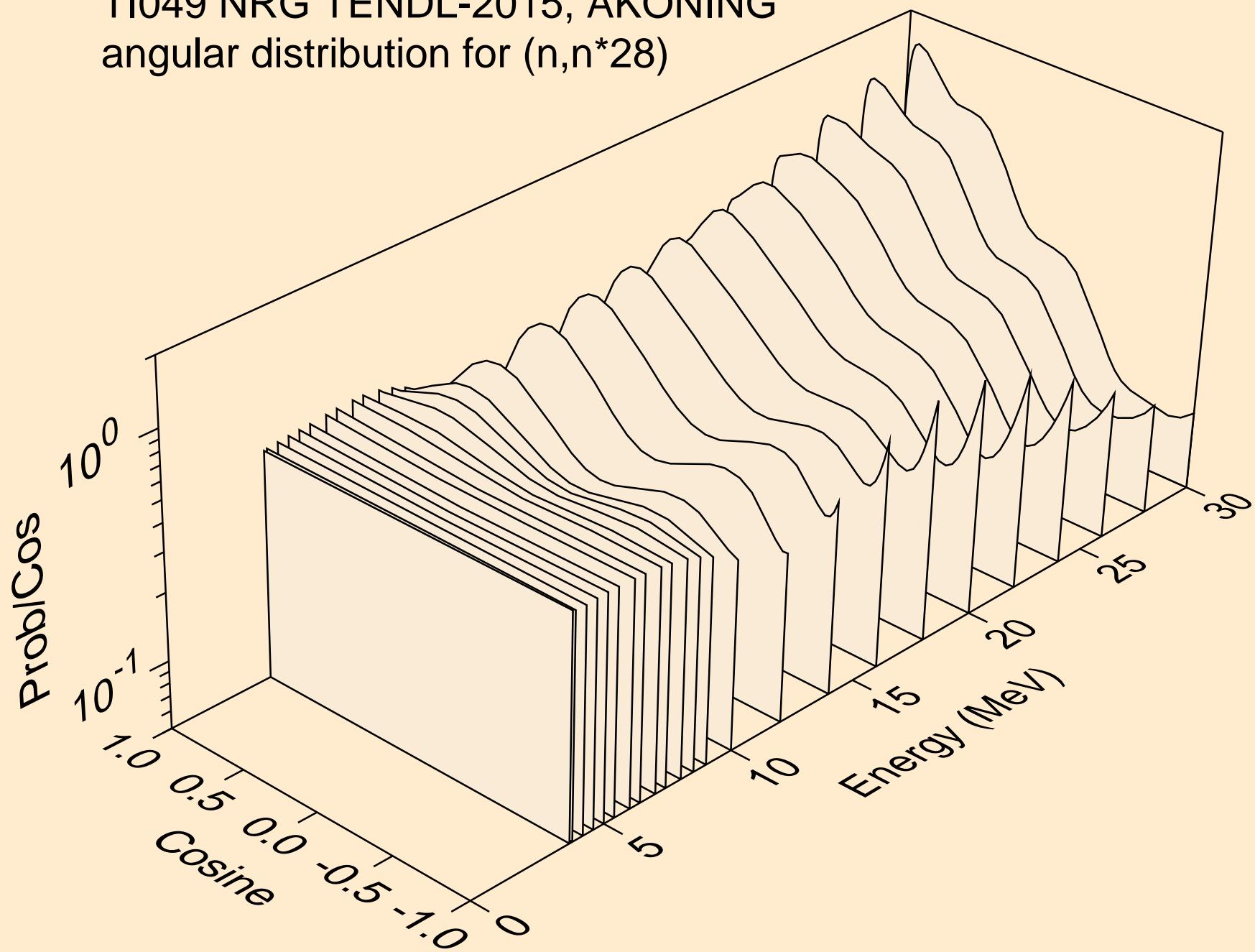
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



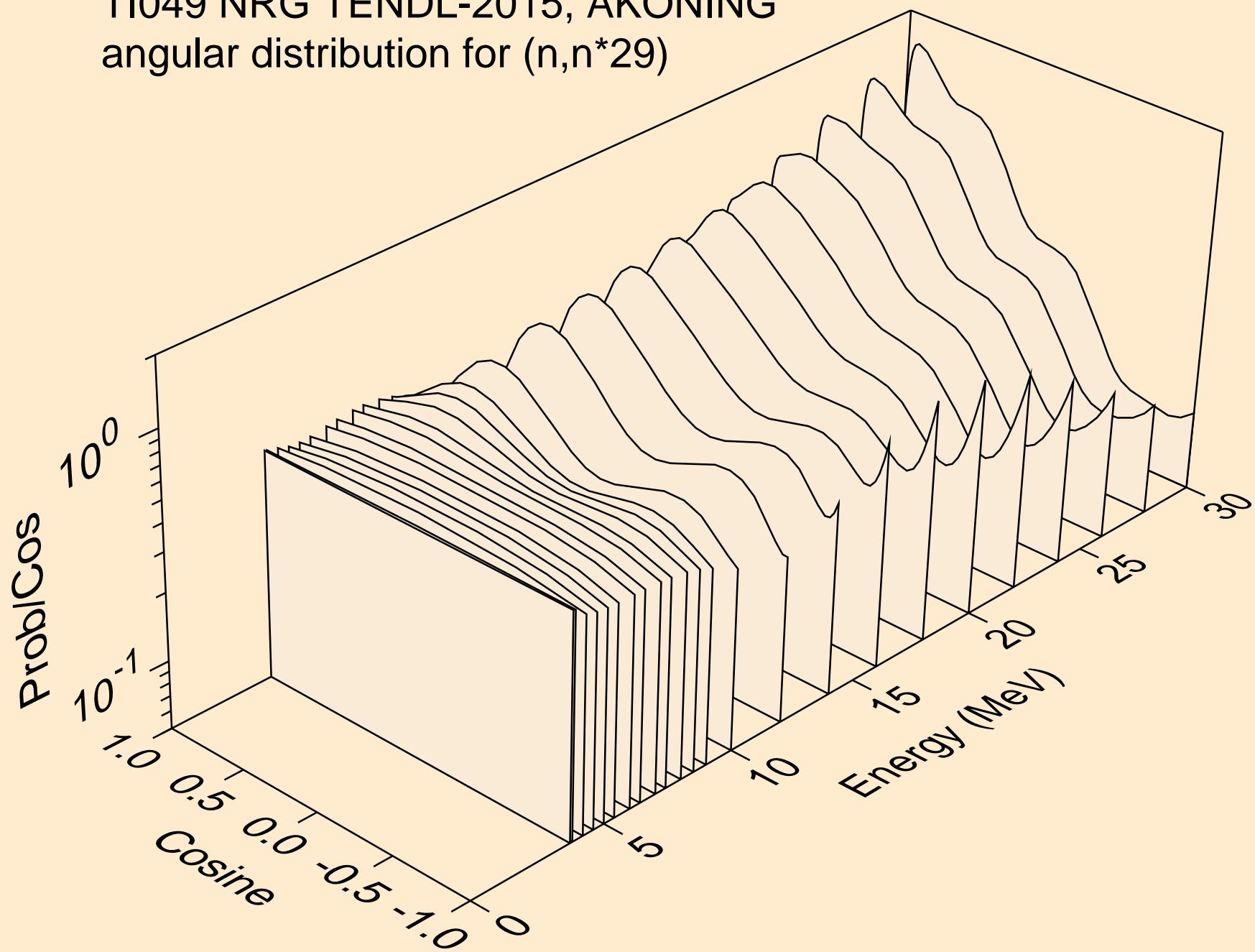
TI049 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



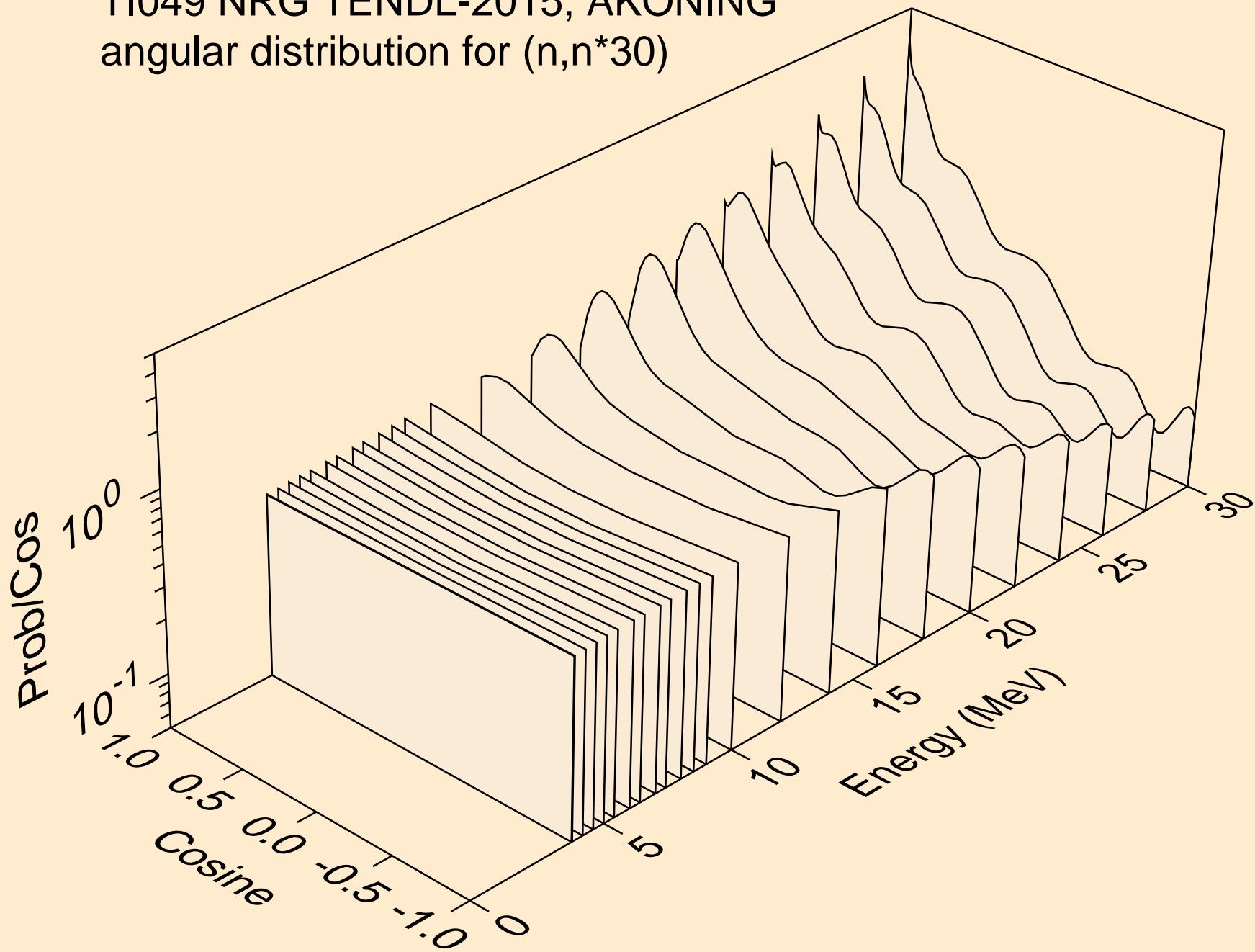
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



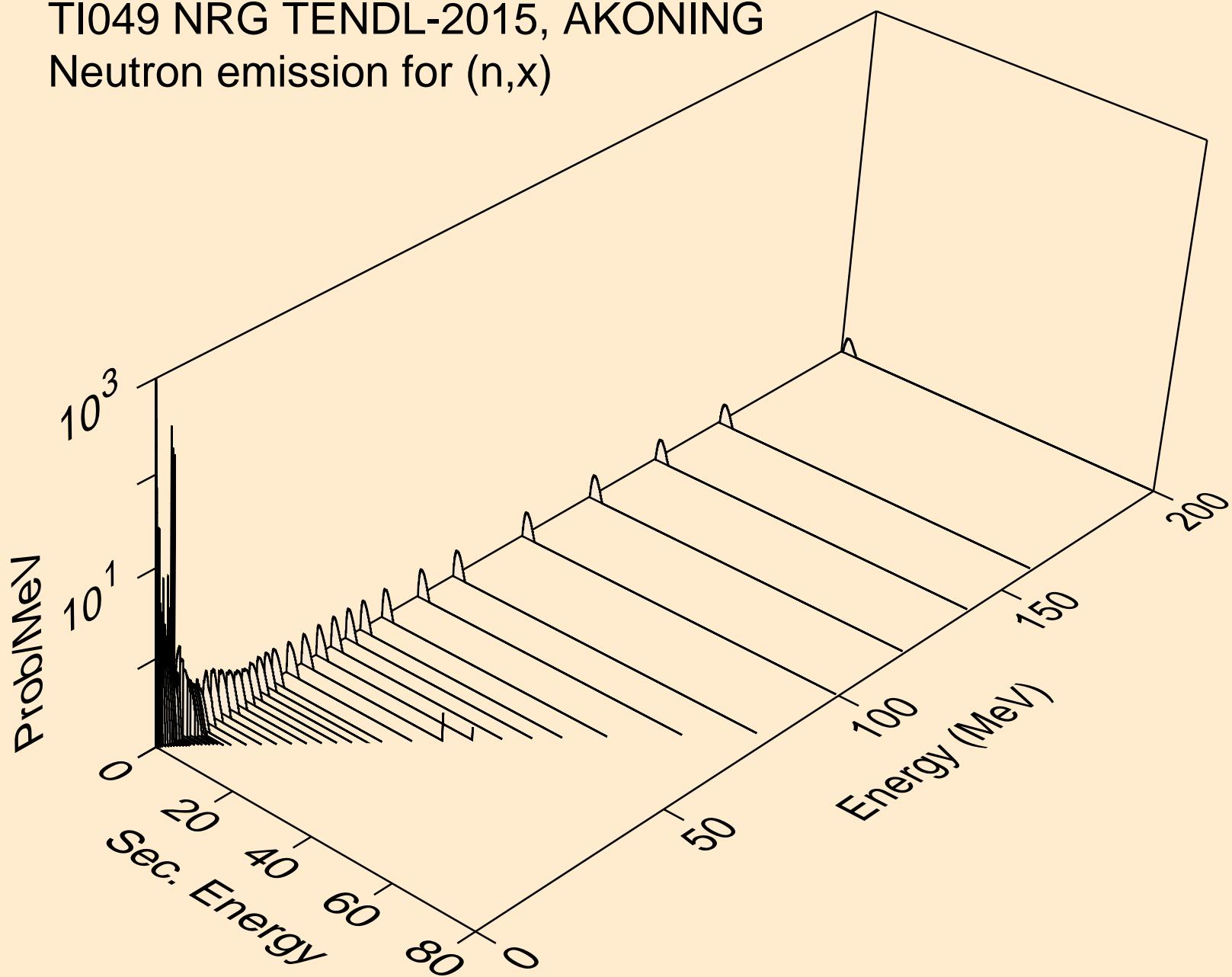
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*{}^{29})$



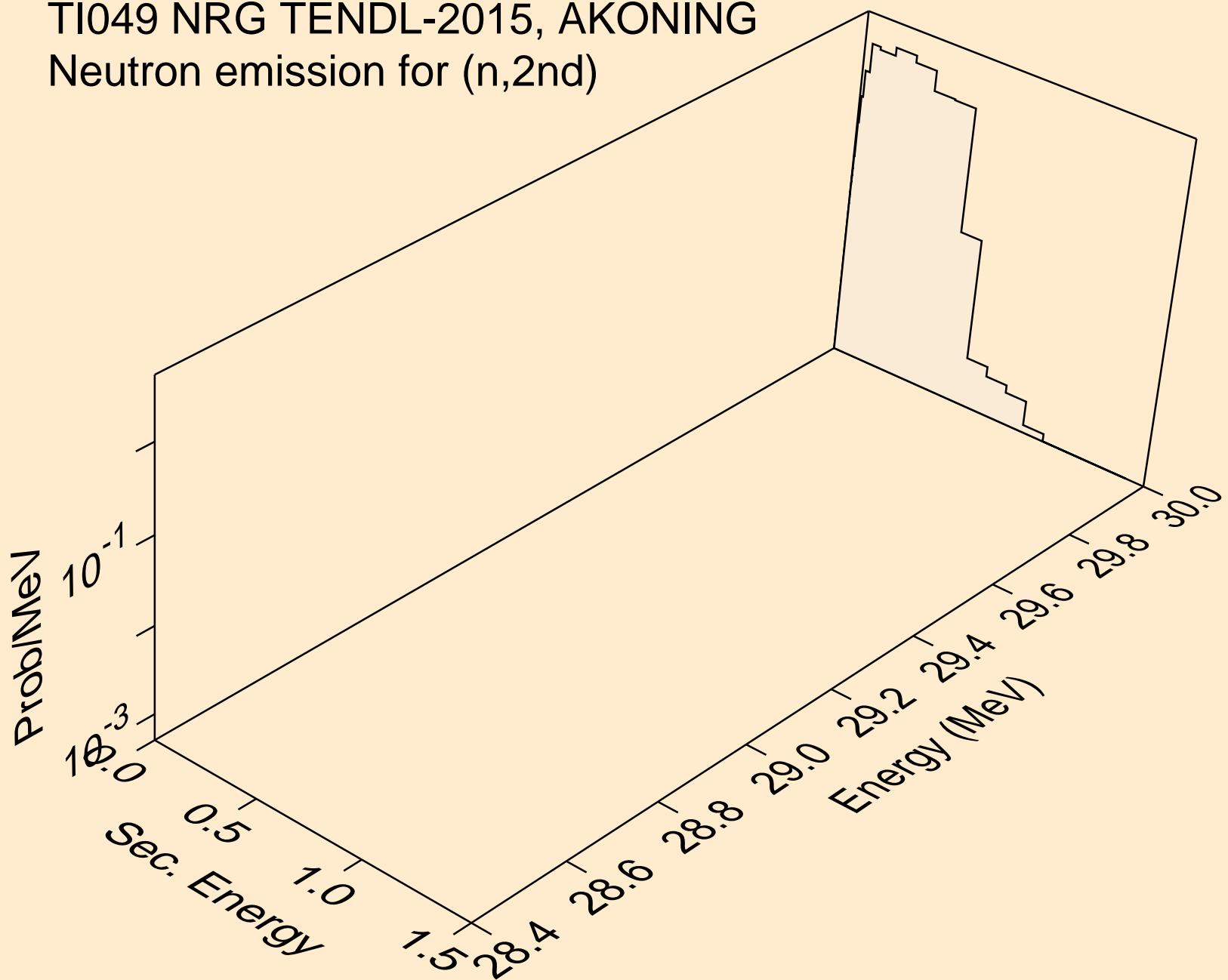
TI049 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)30$



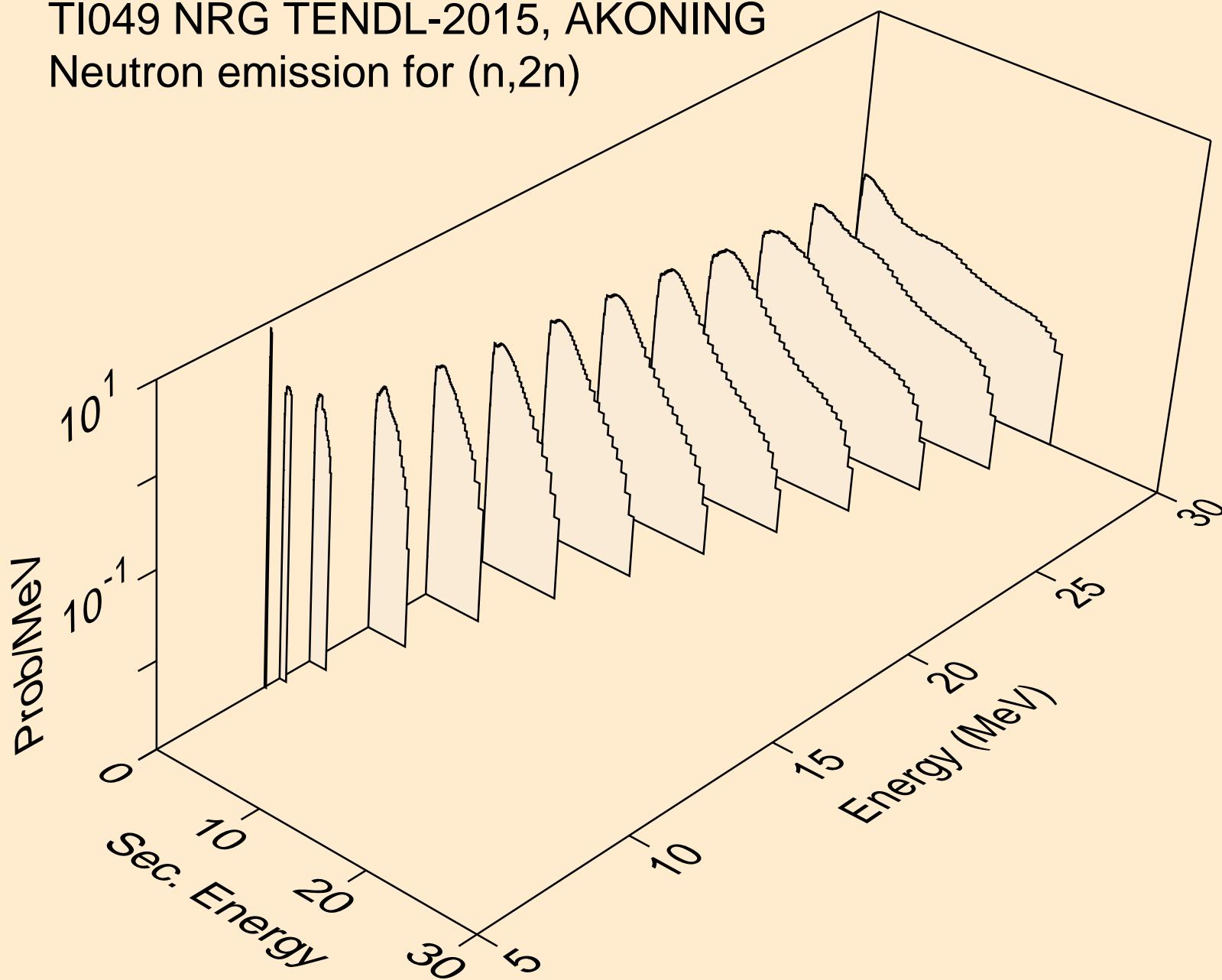
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



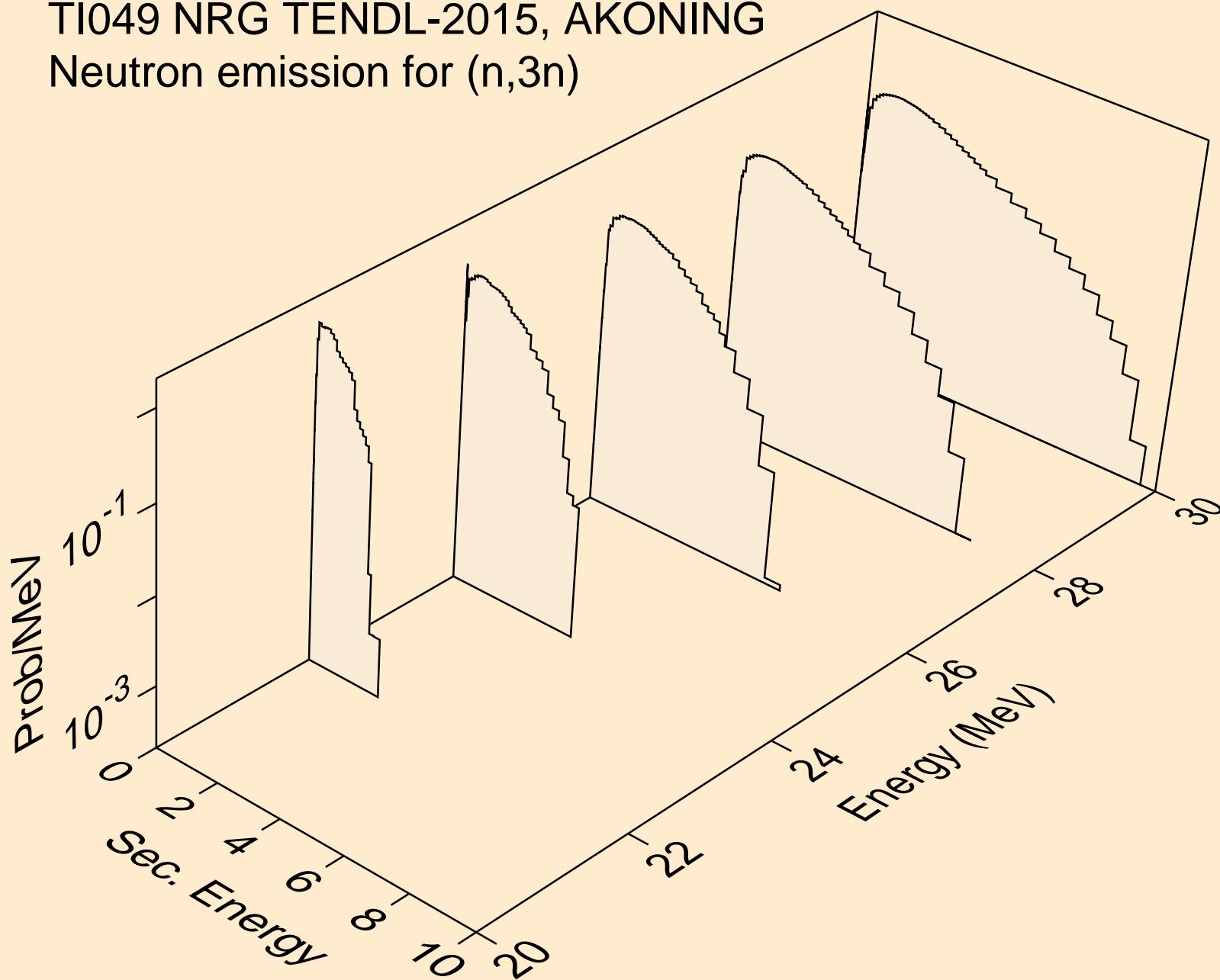
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



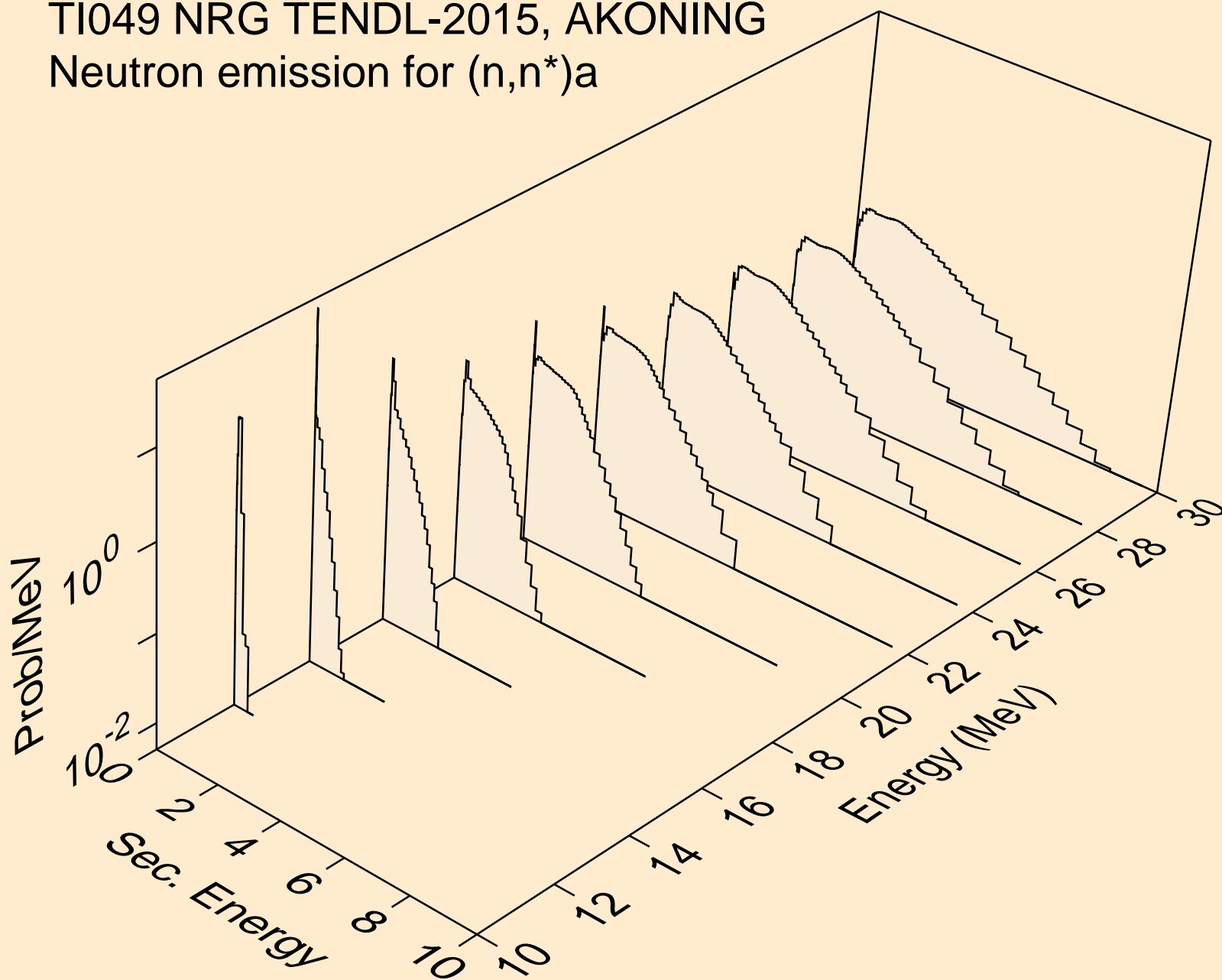
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



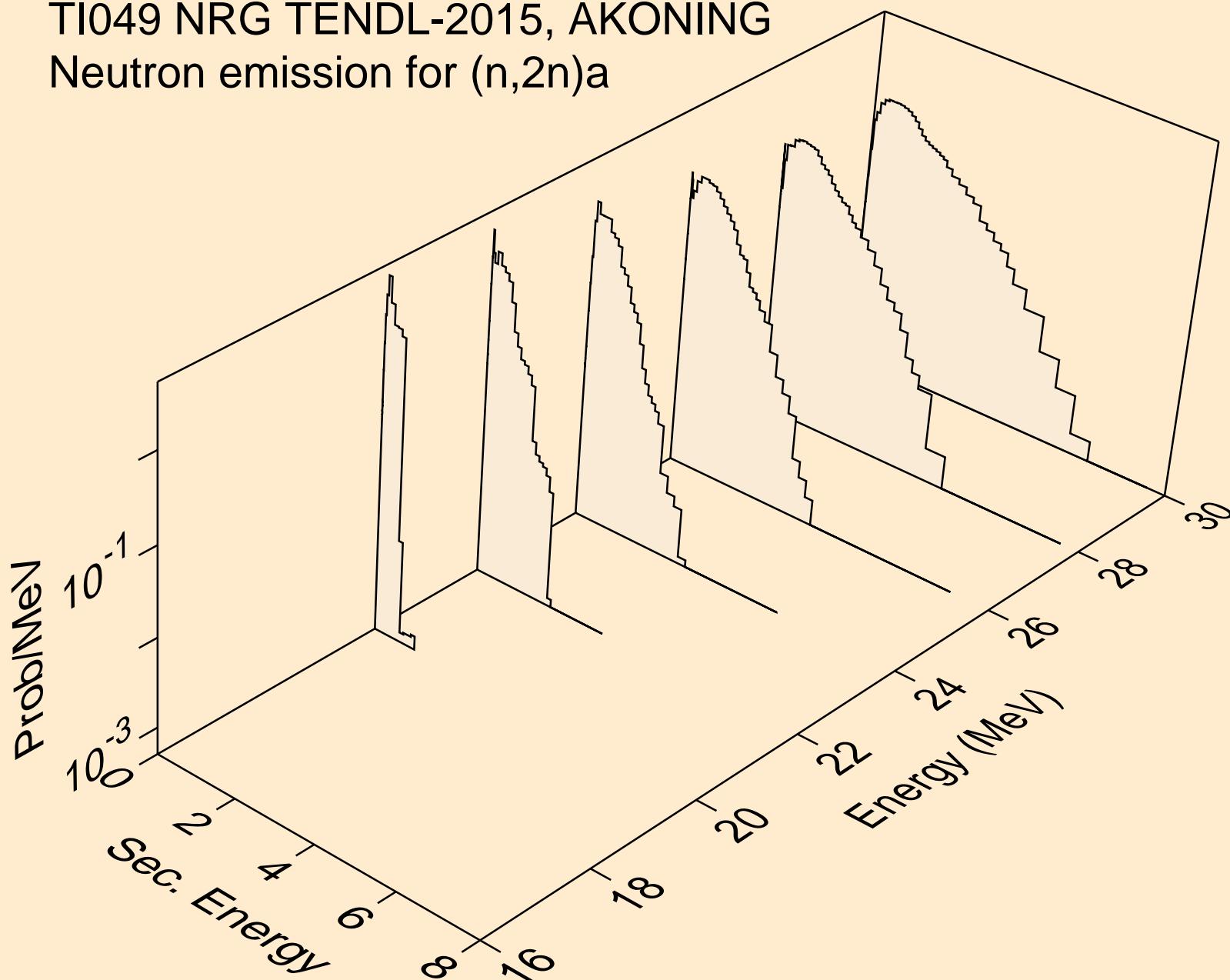
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



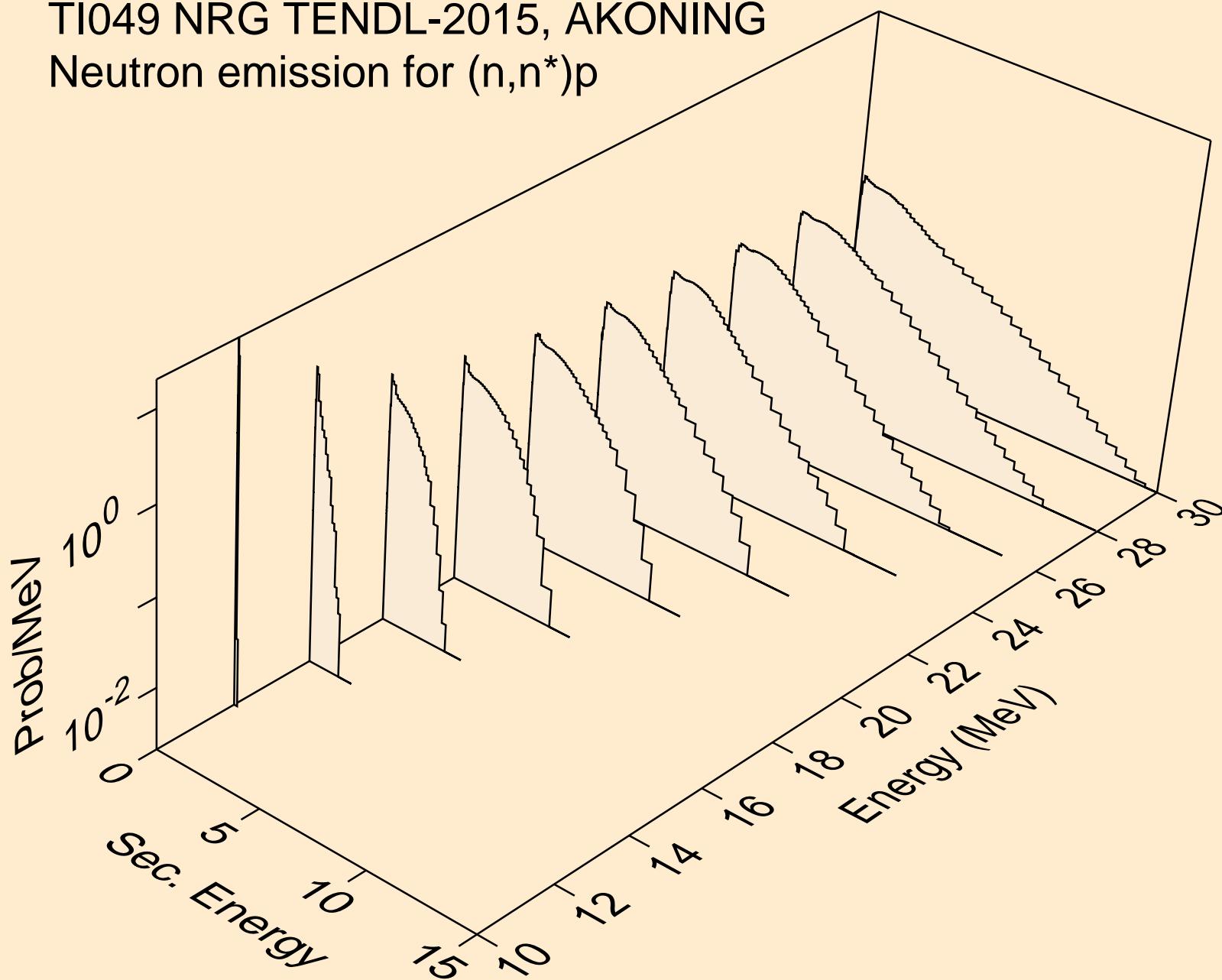
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



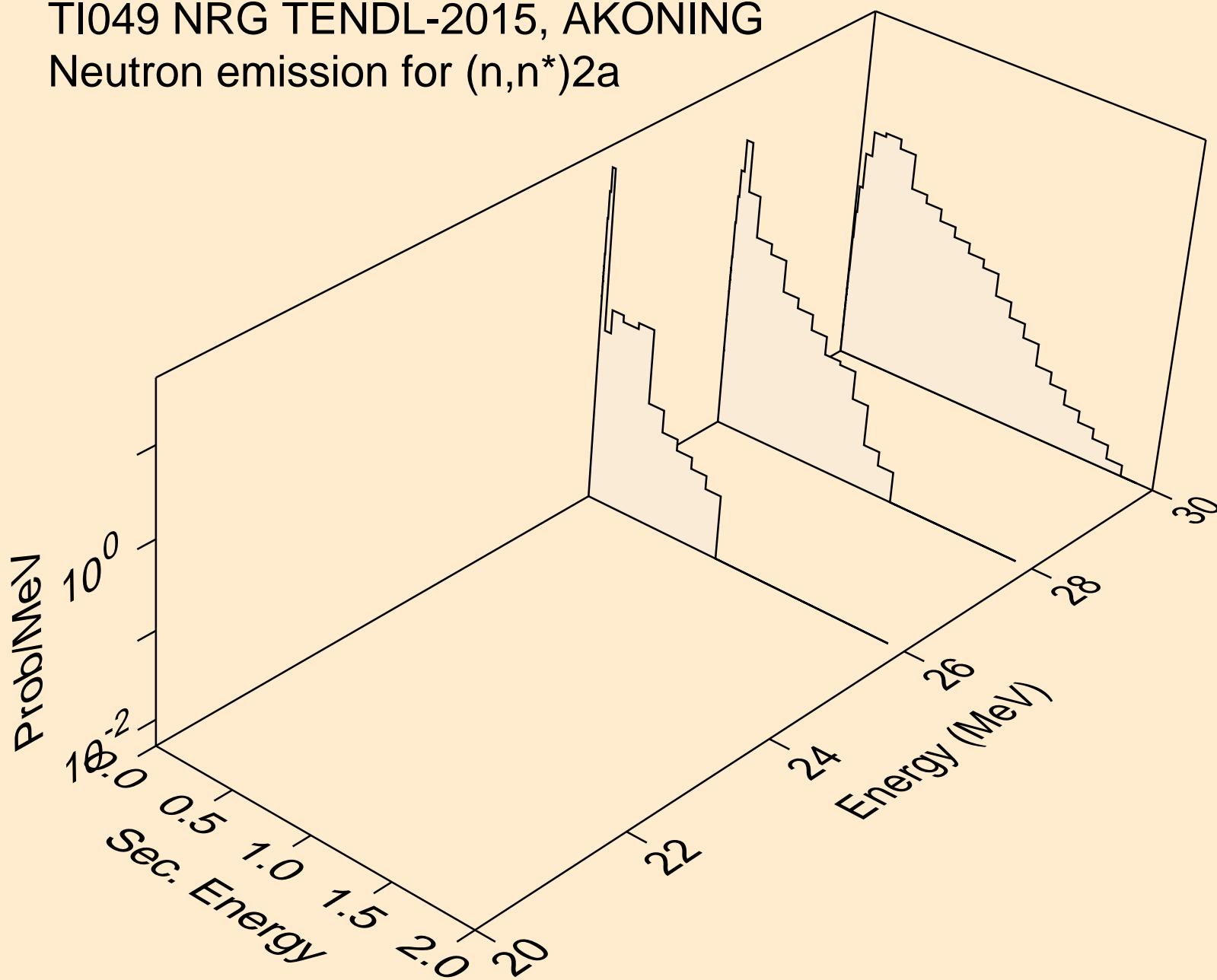
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



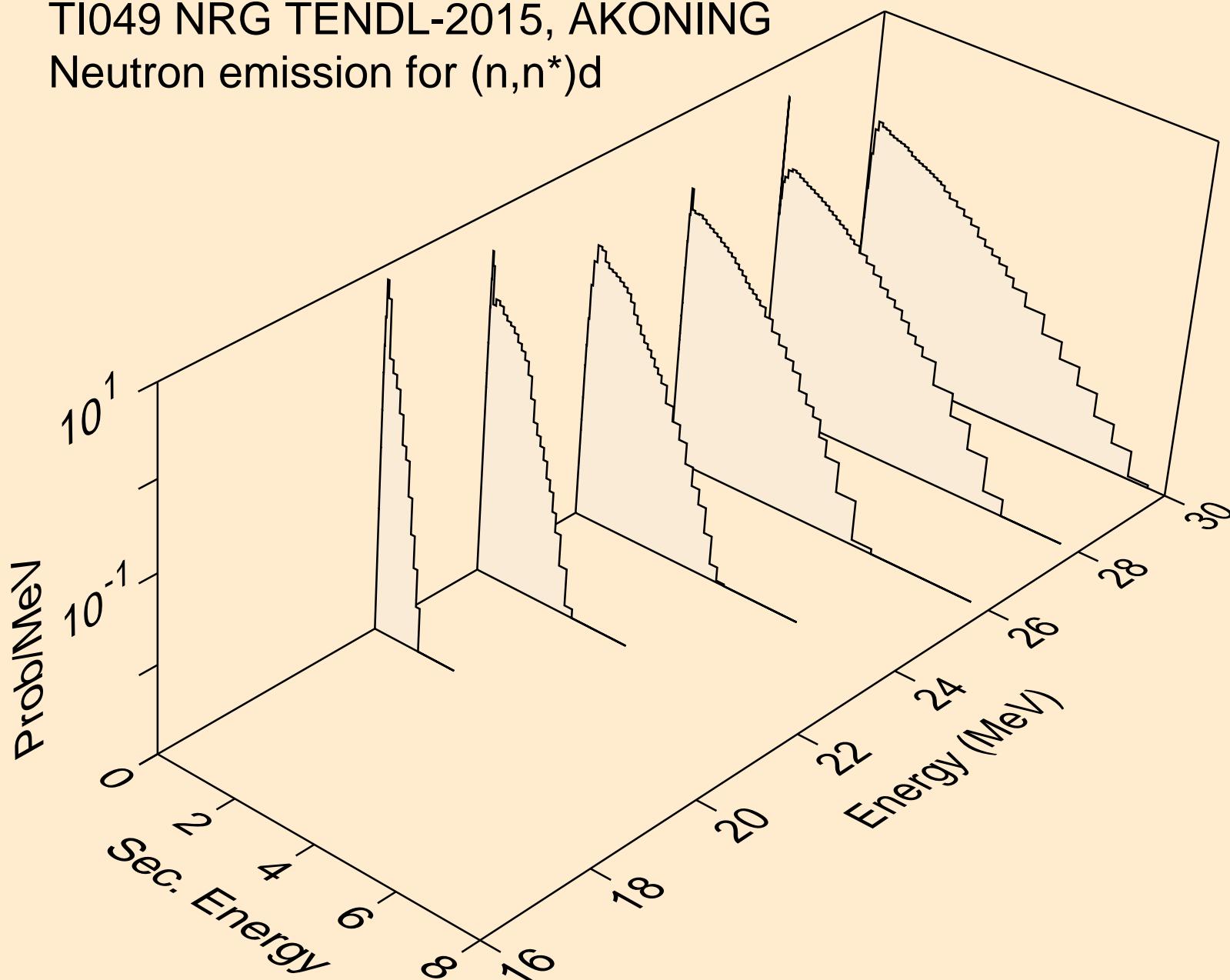
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



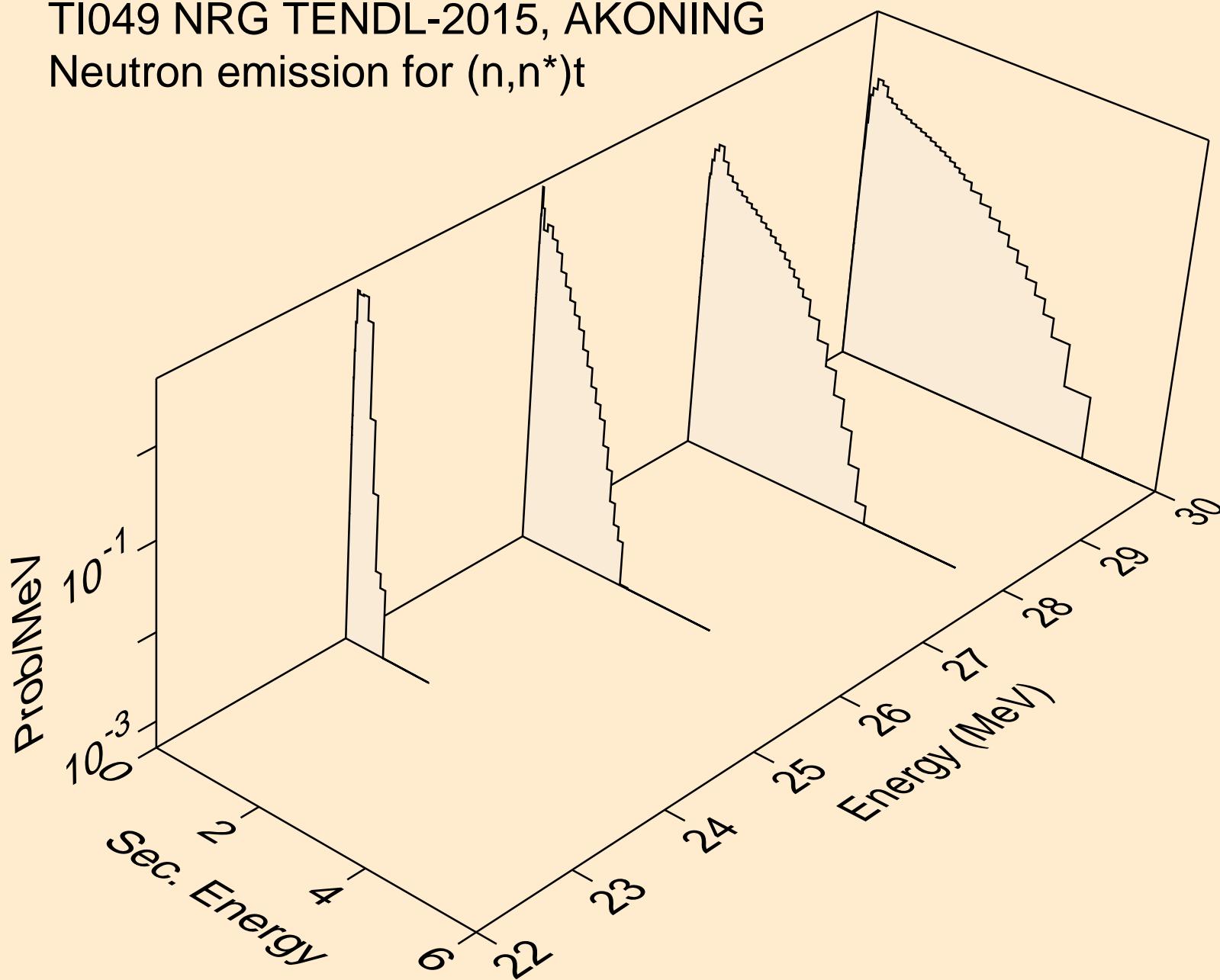
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



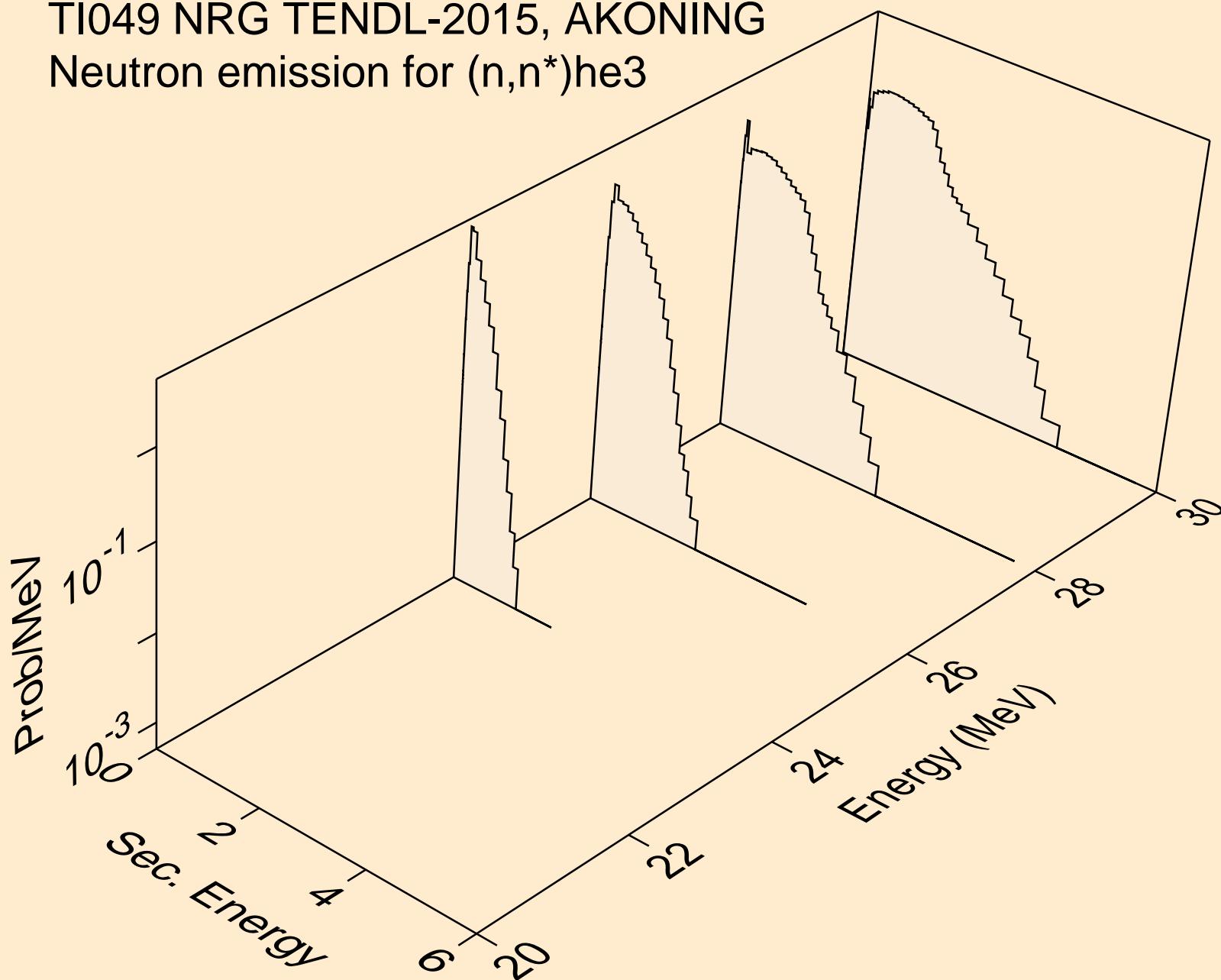
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



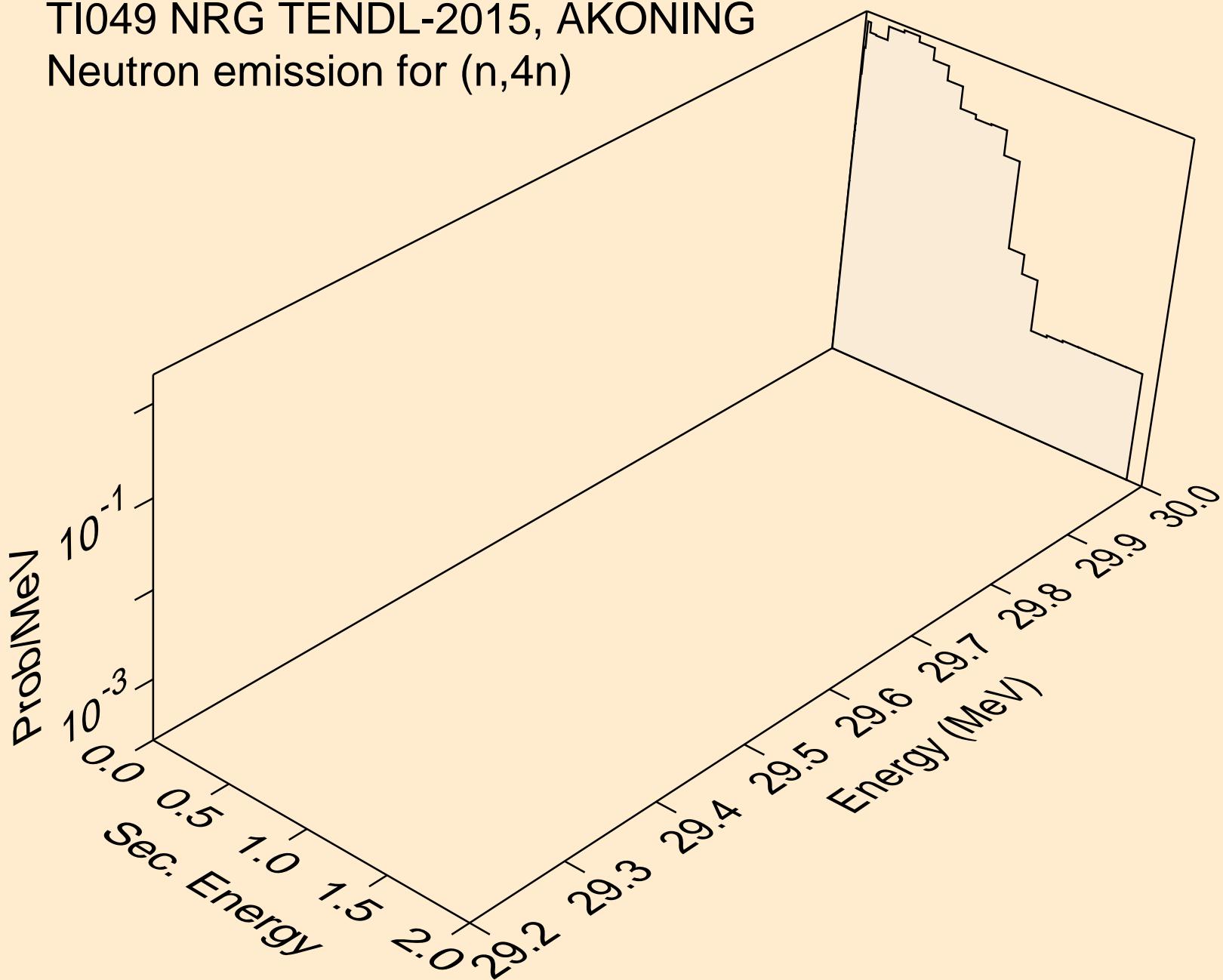
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



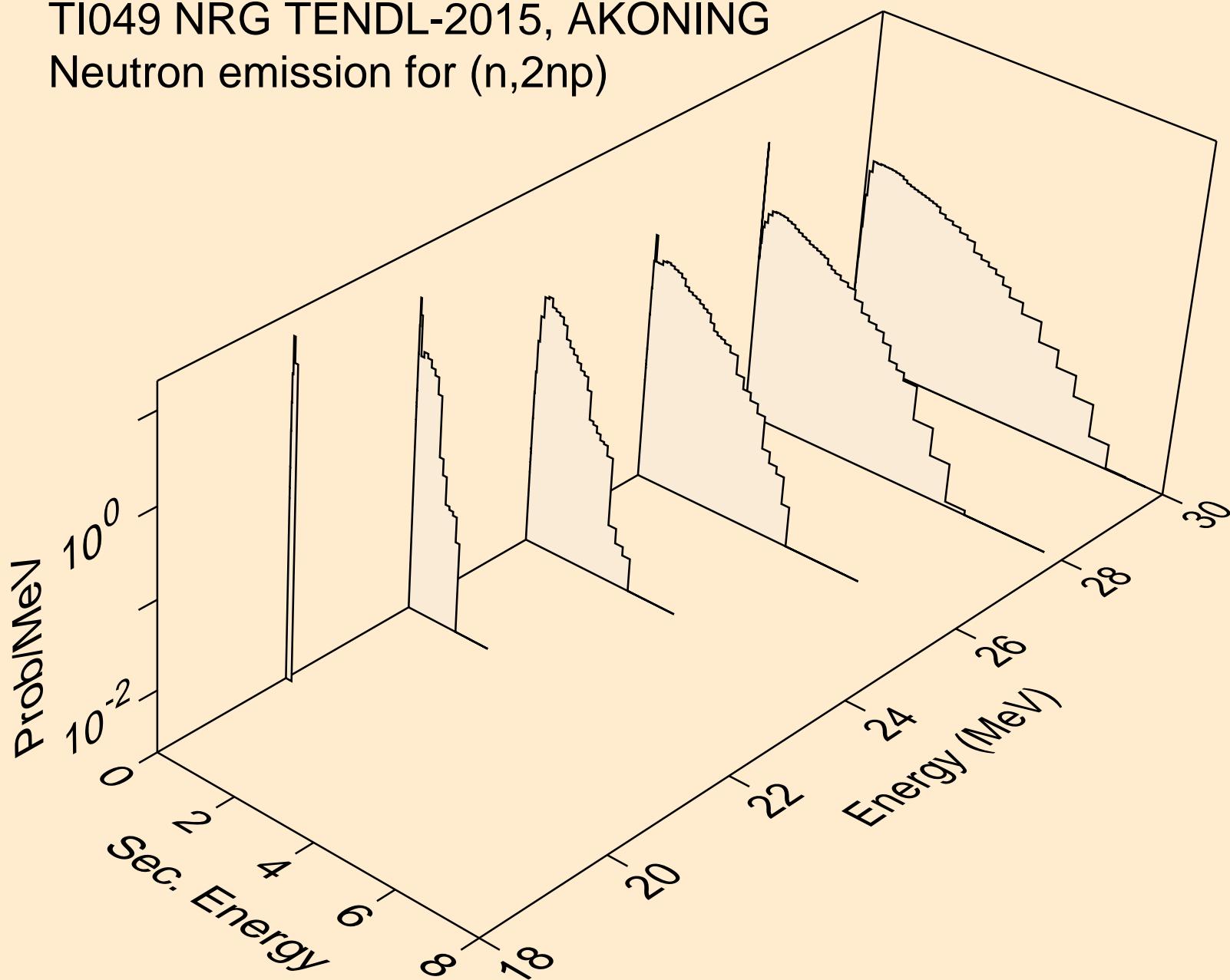
TI049 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



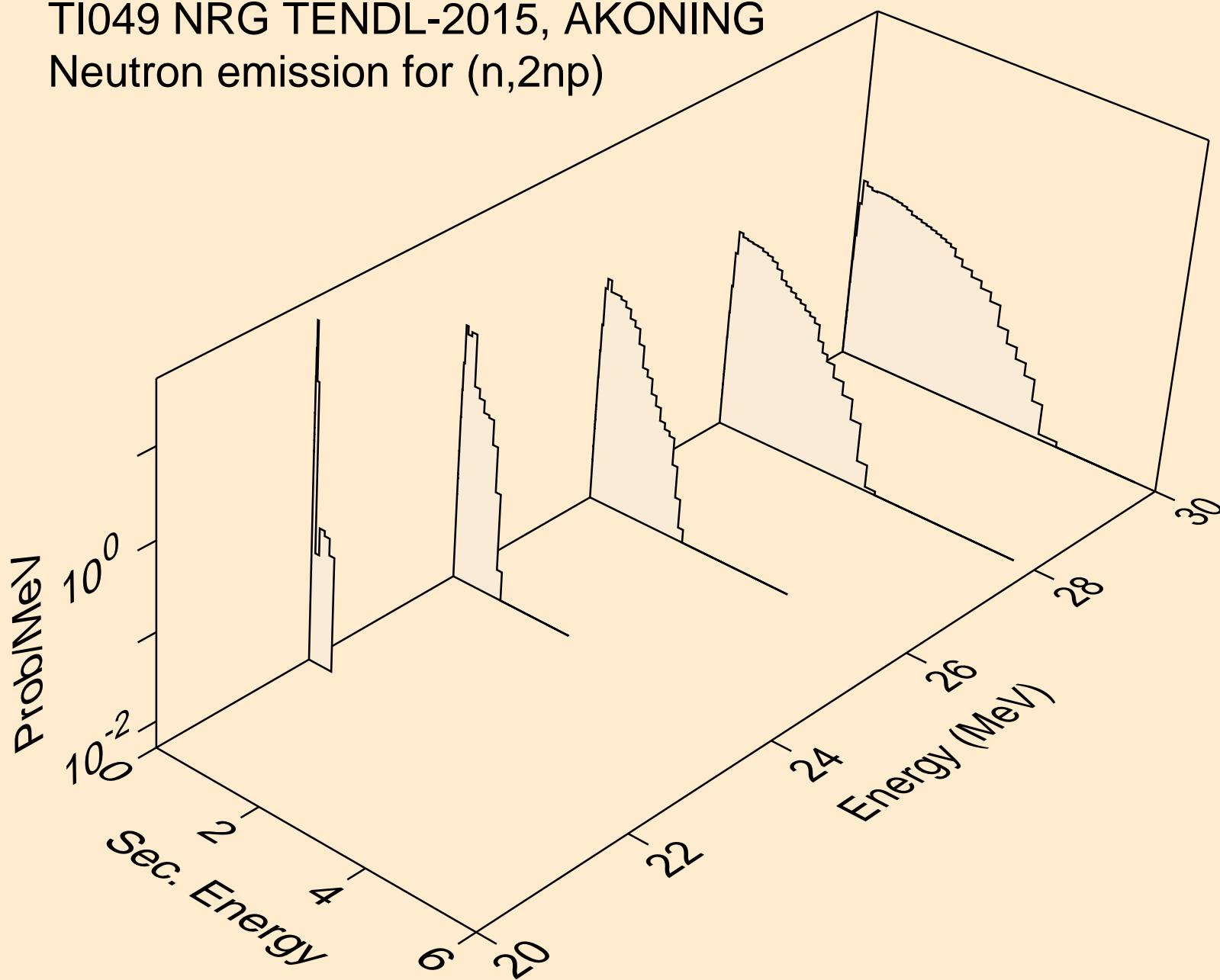
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



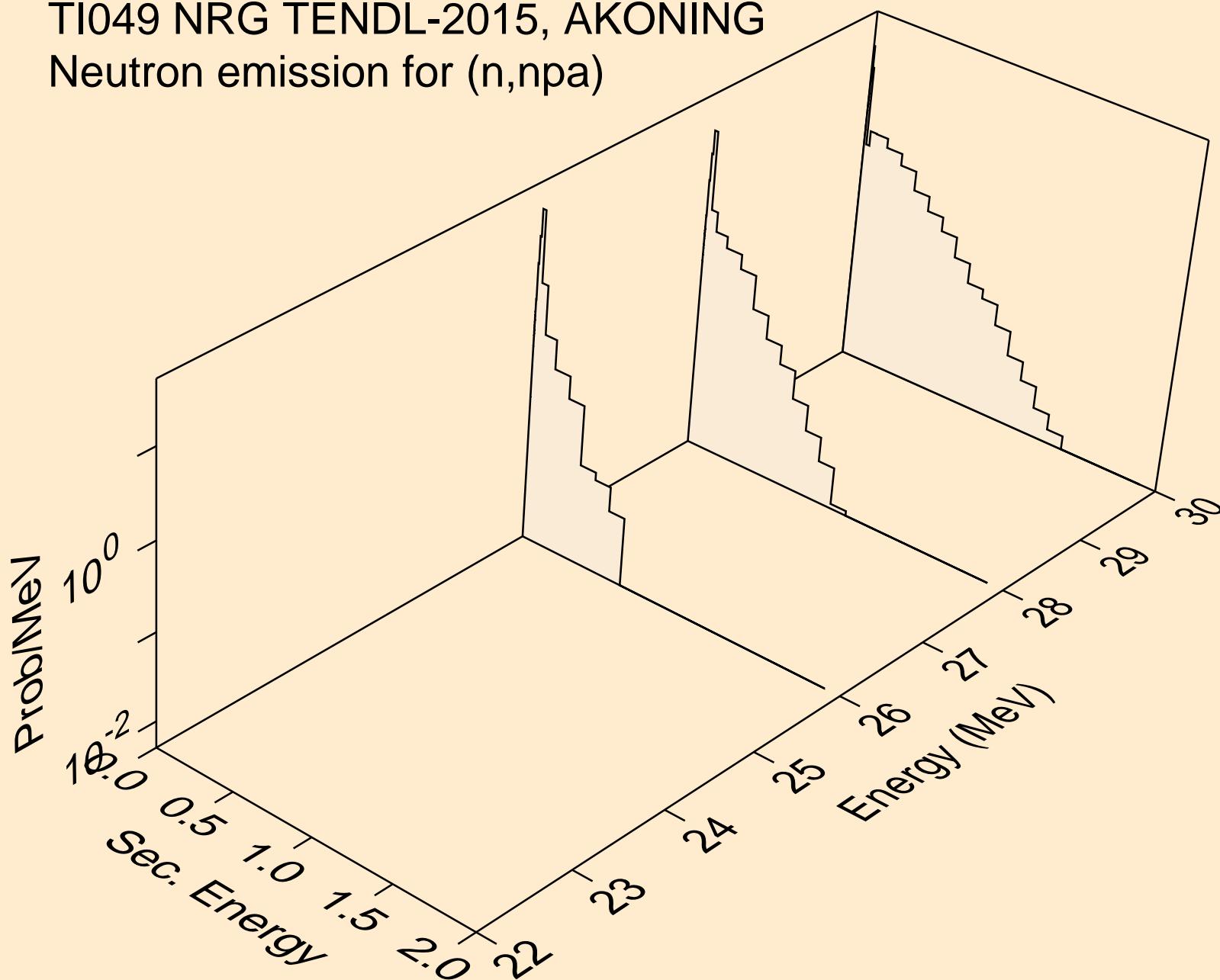
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



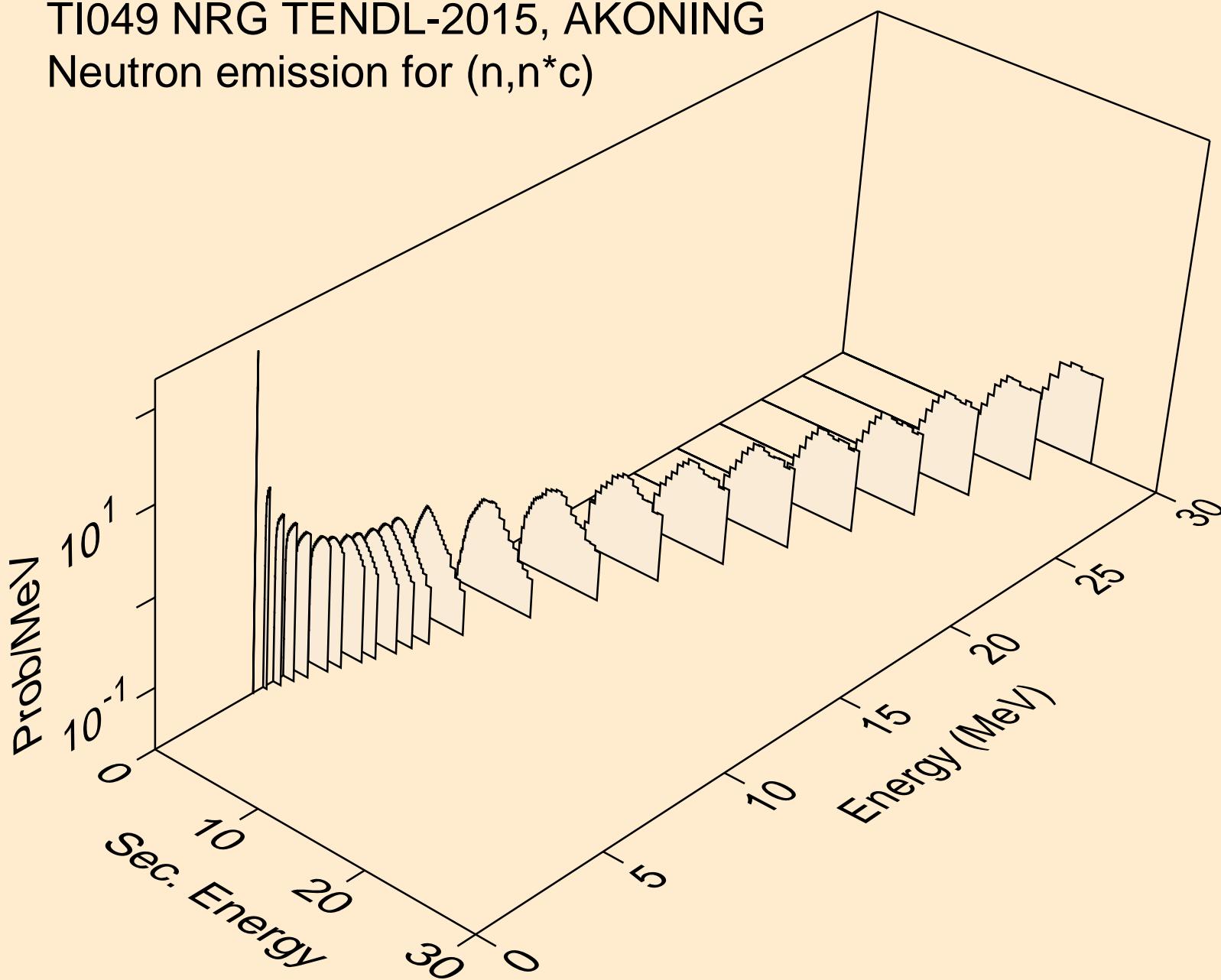
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



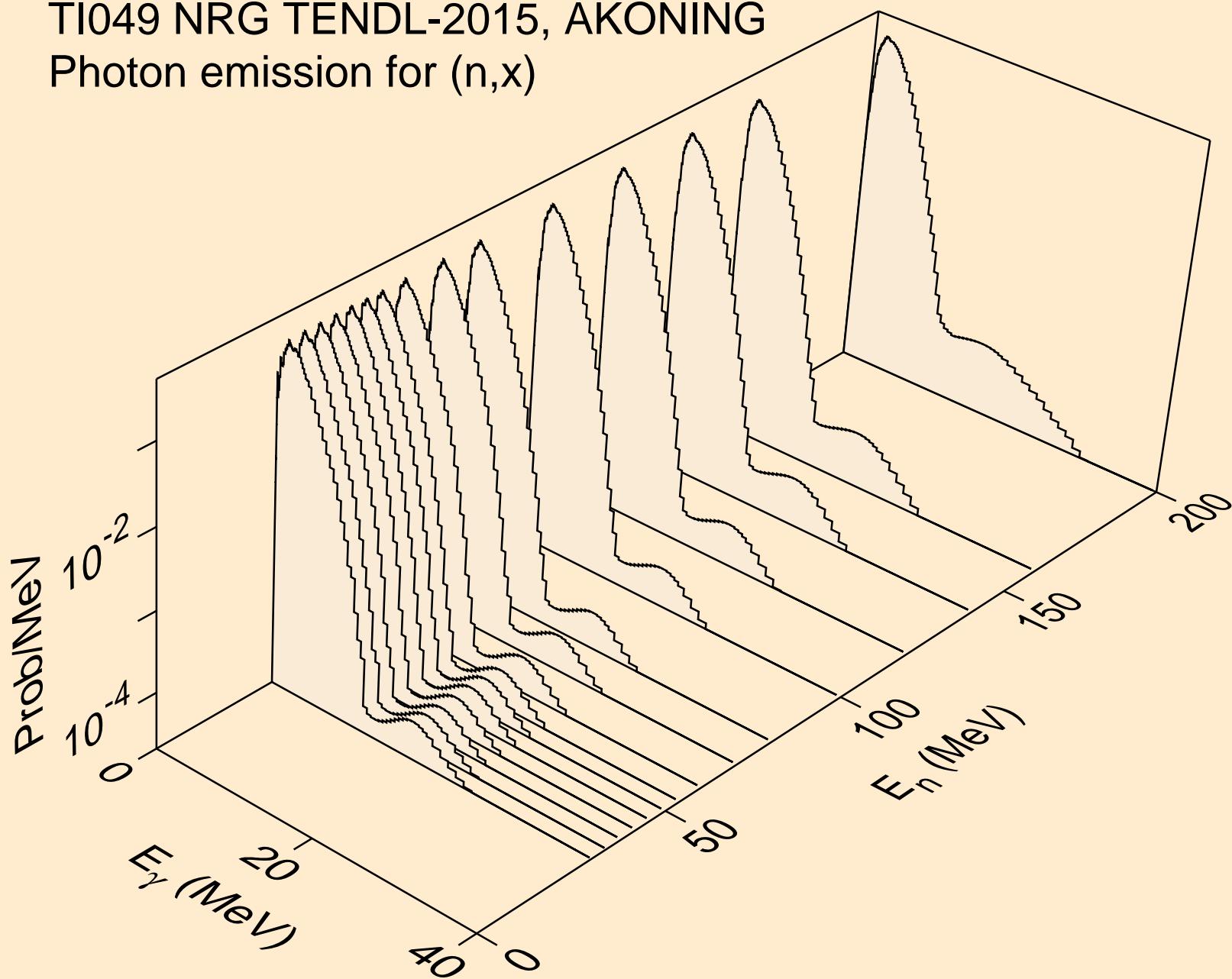
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



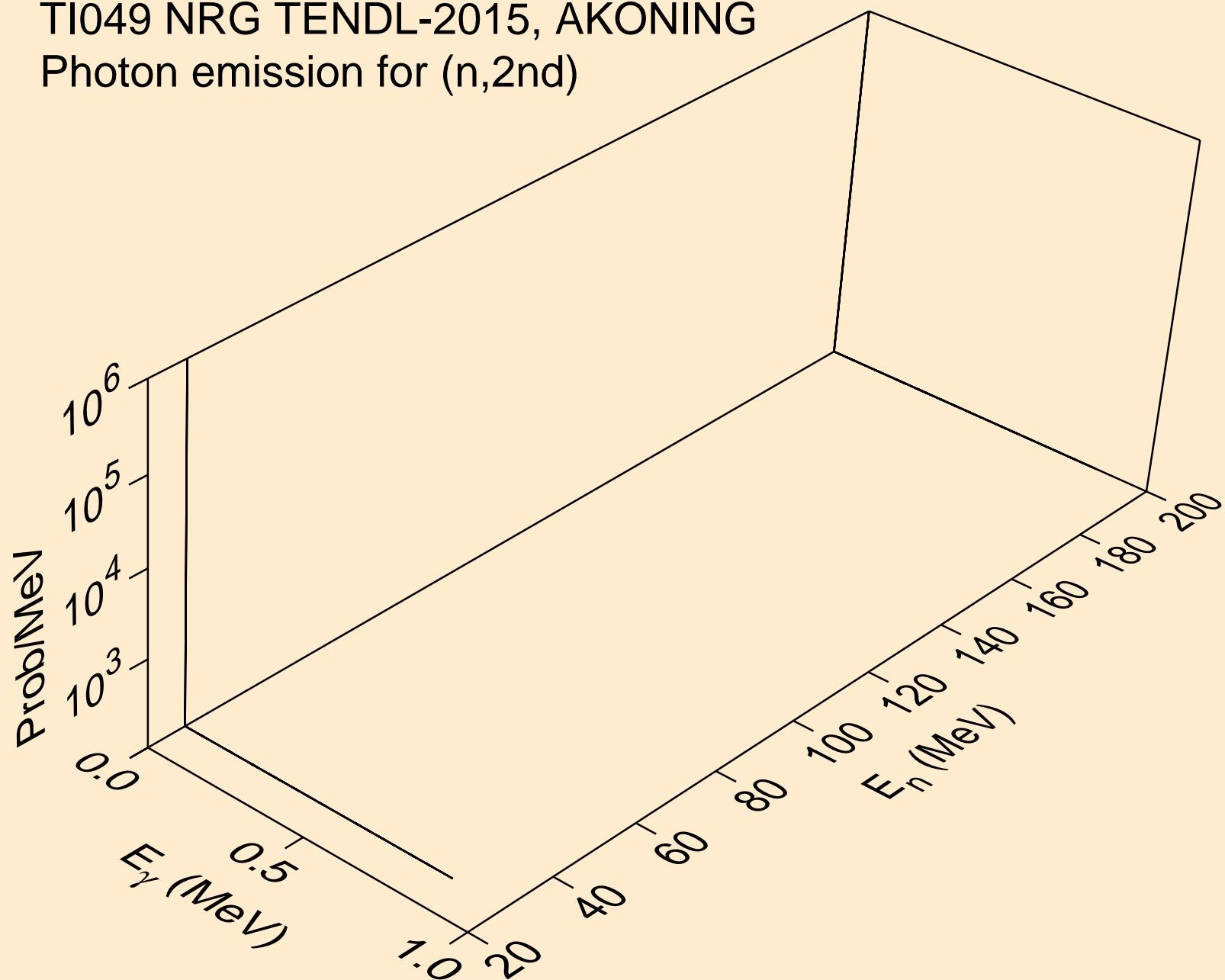
TI049 NRG TENDL-2015, AKONING
Neutron emission for (n,n^*c)



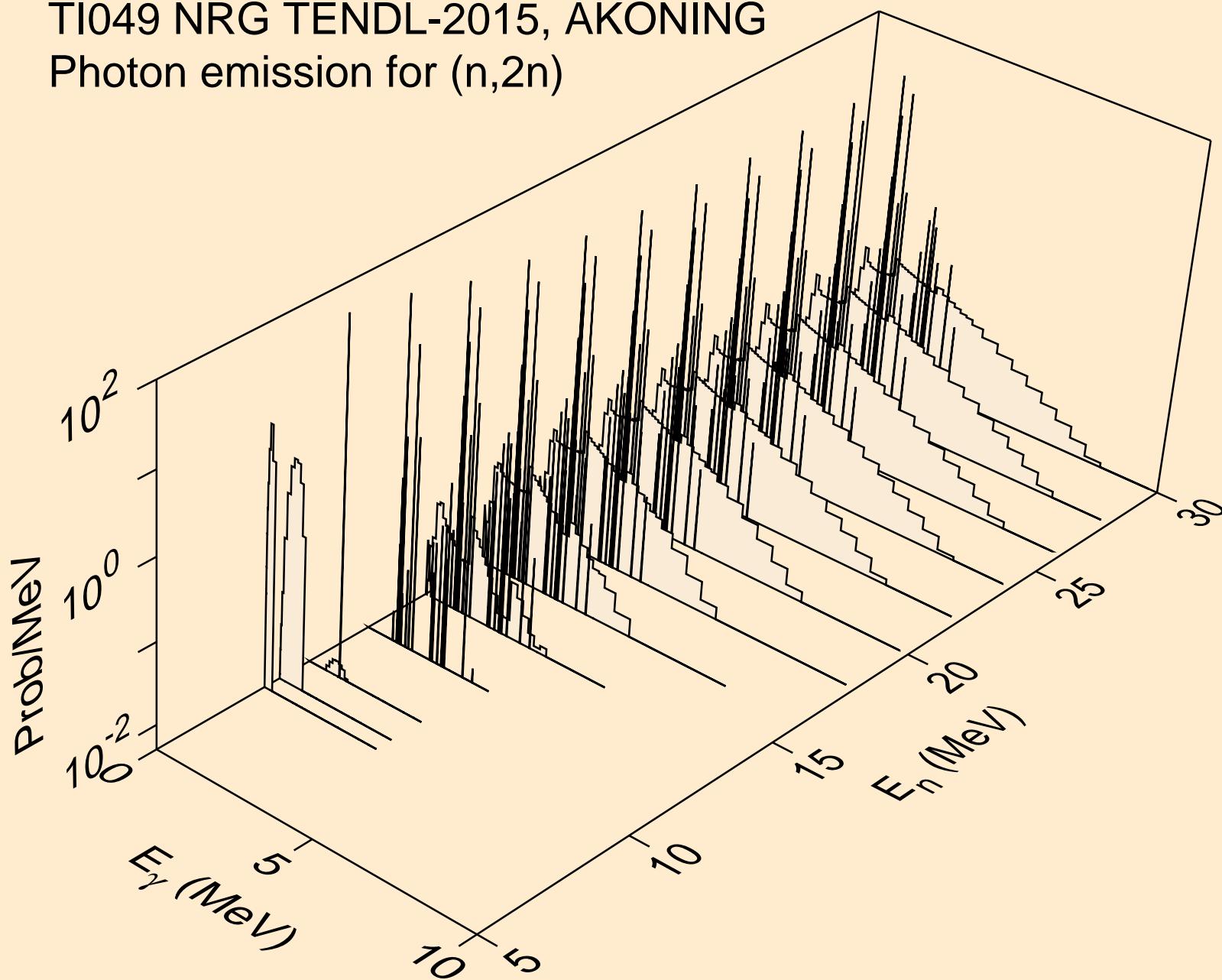
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,x)



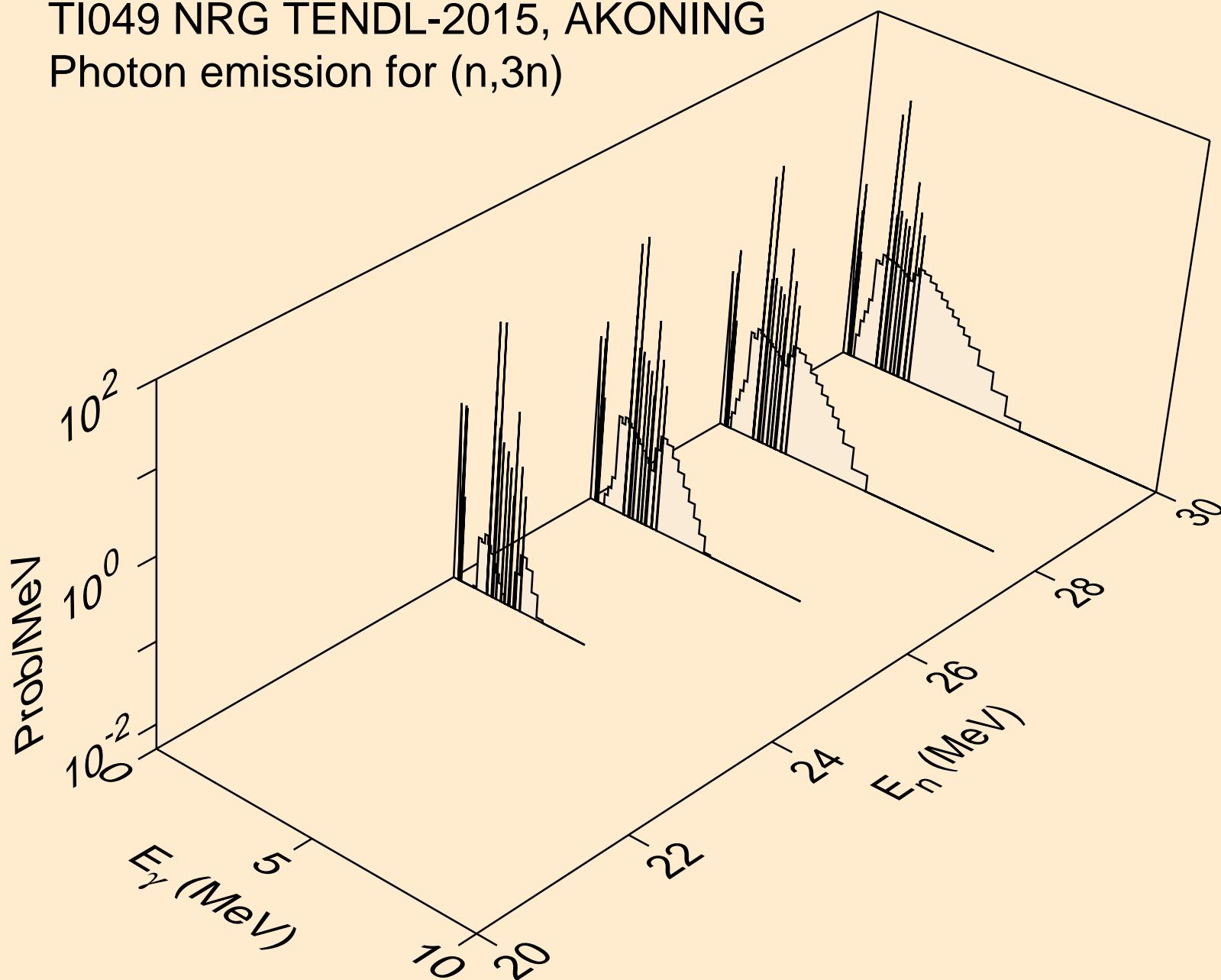
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



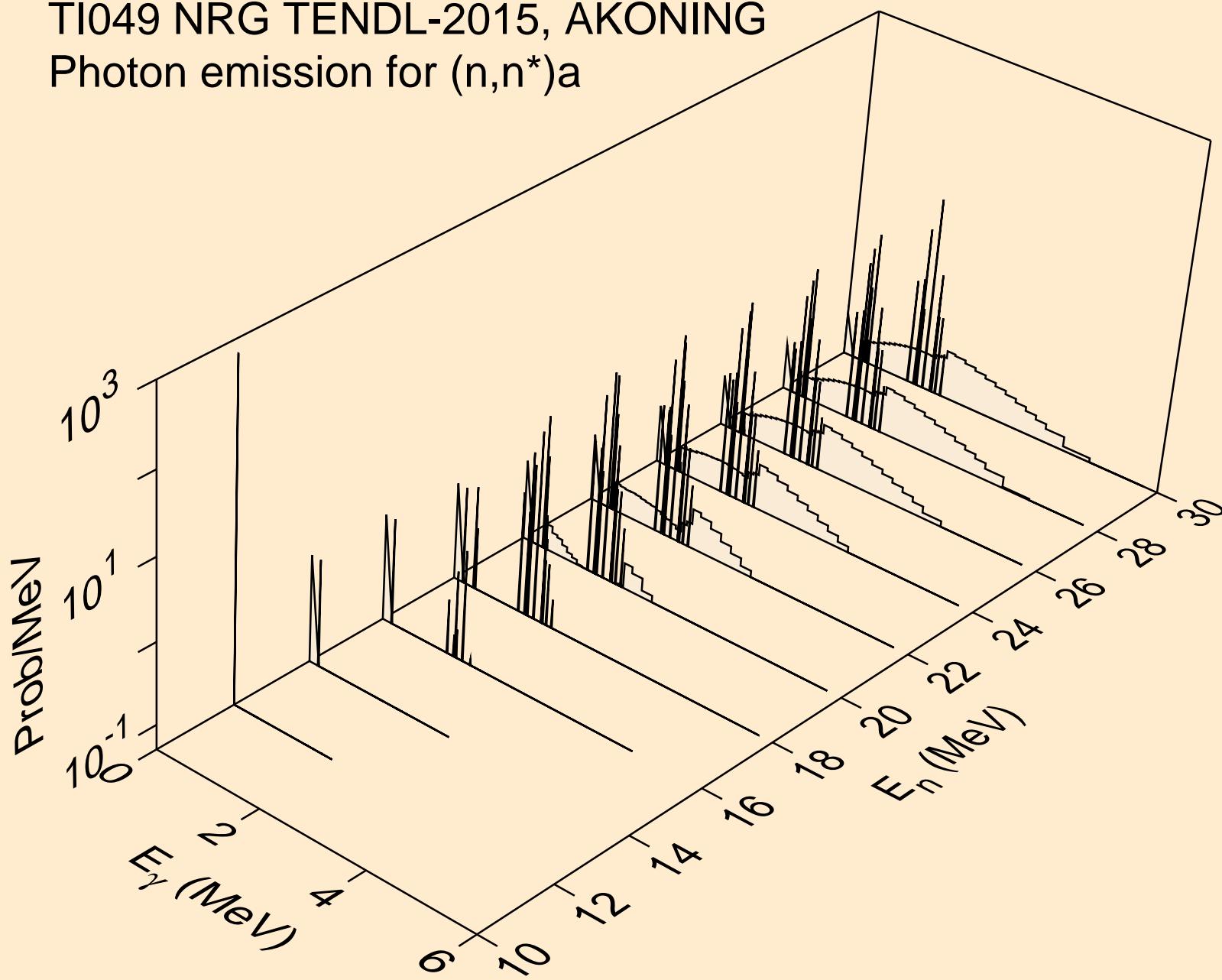
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



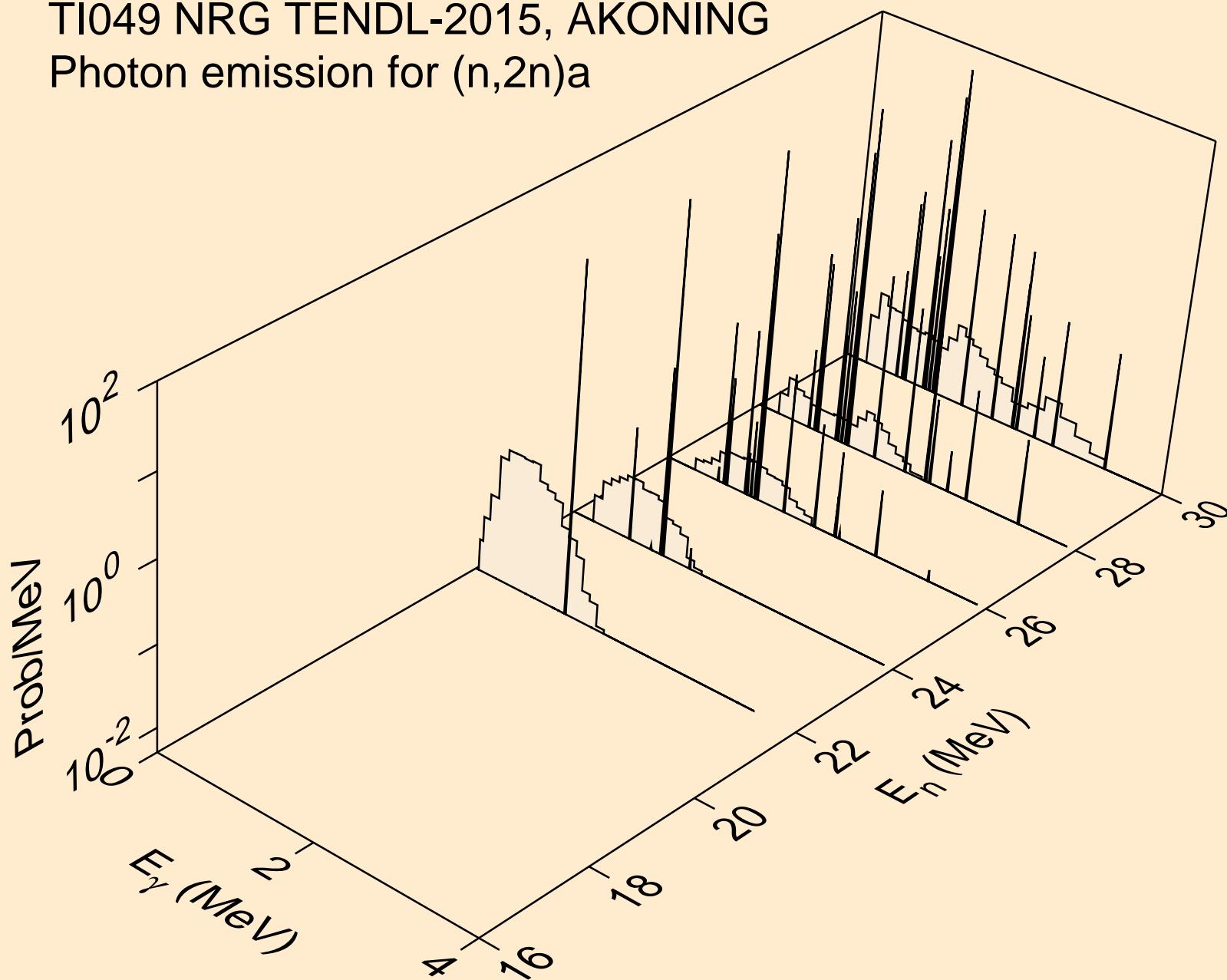
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



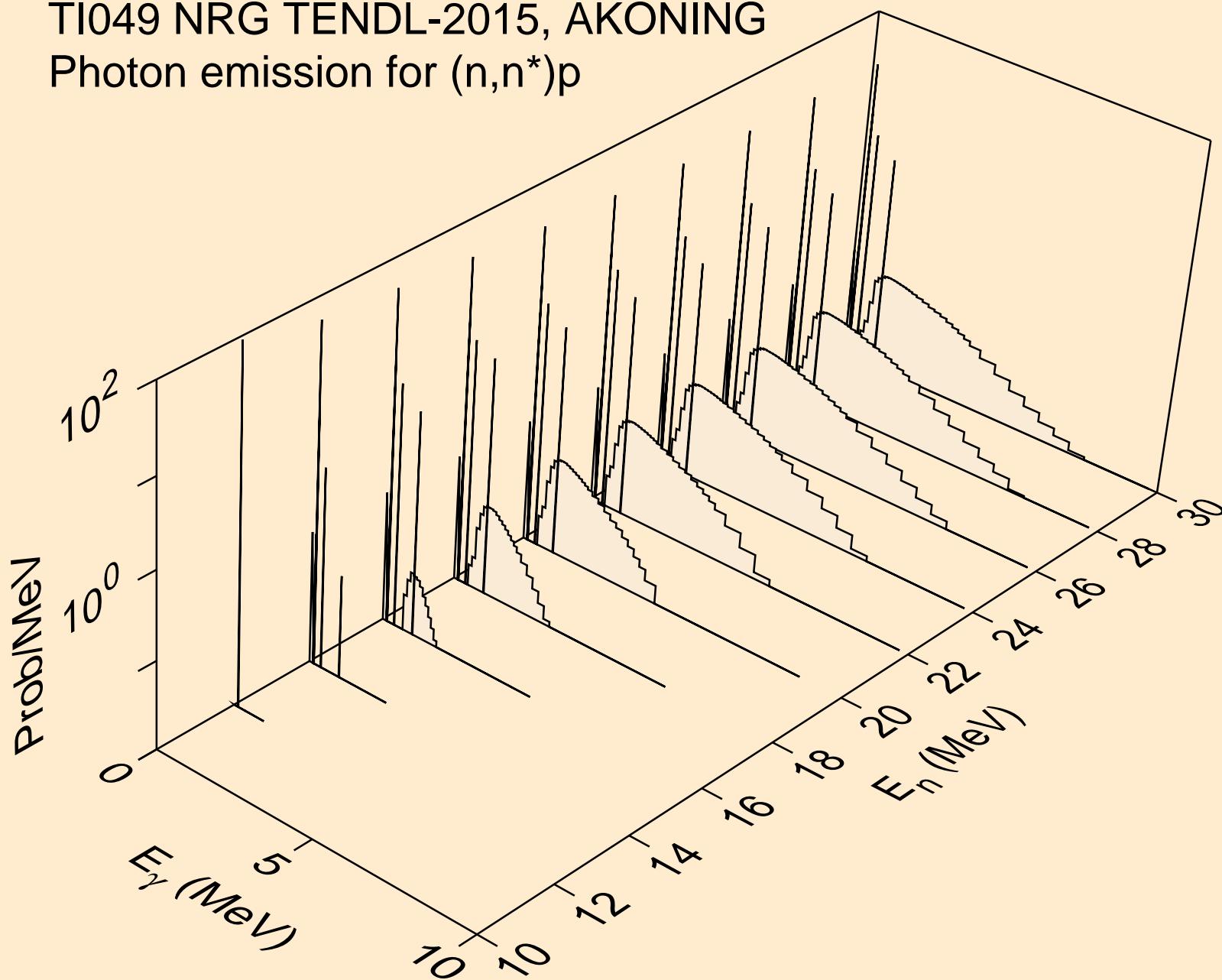
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



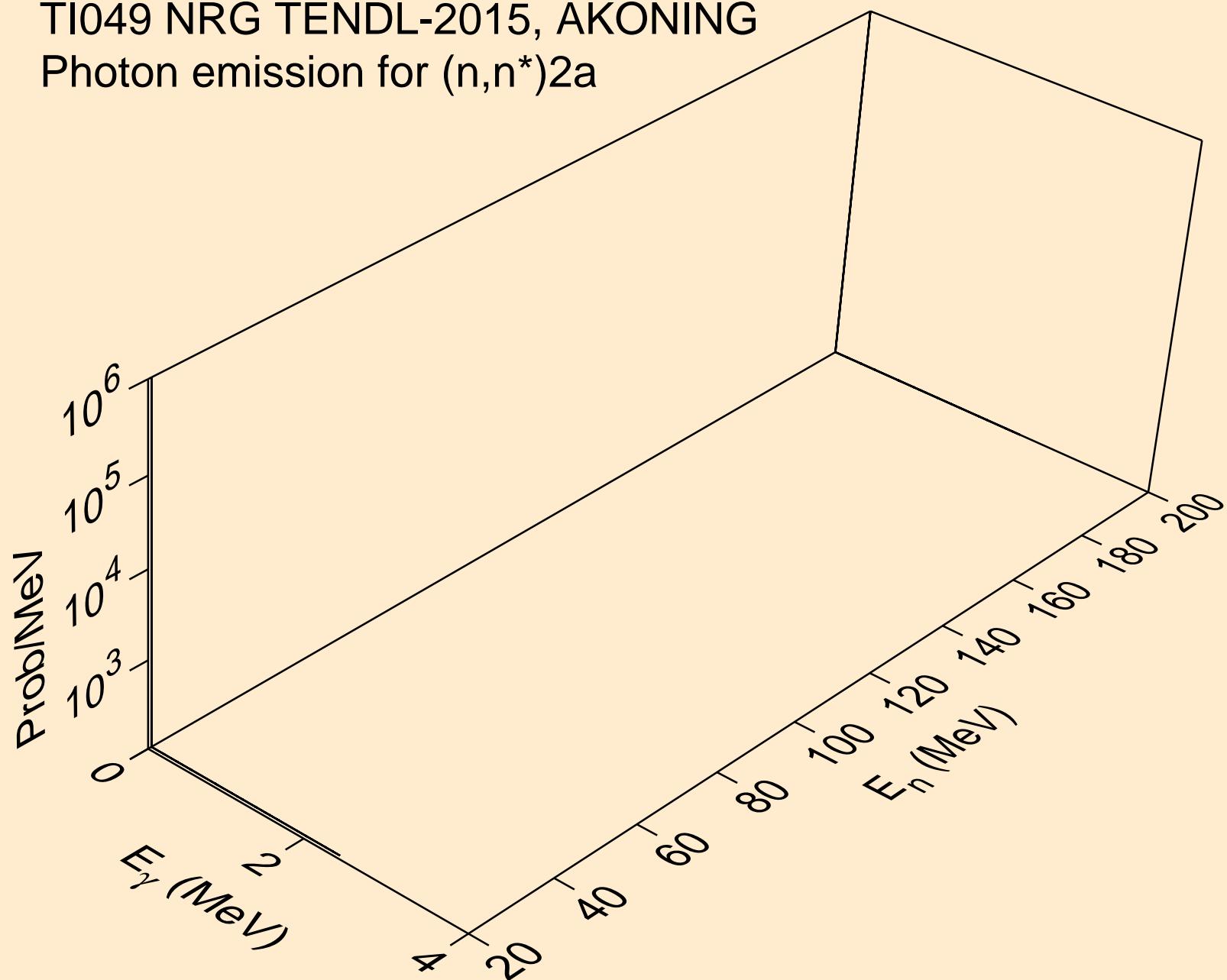
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



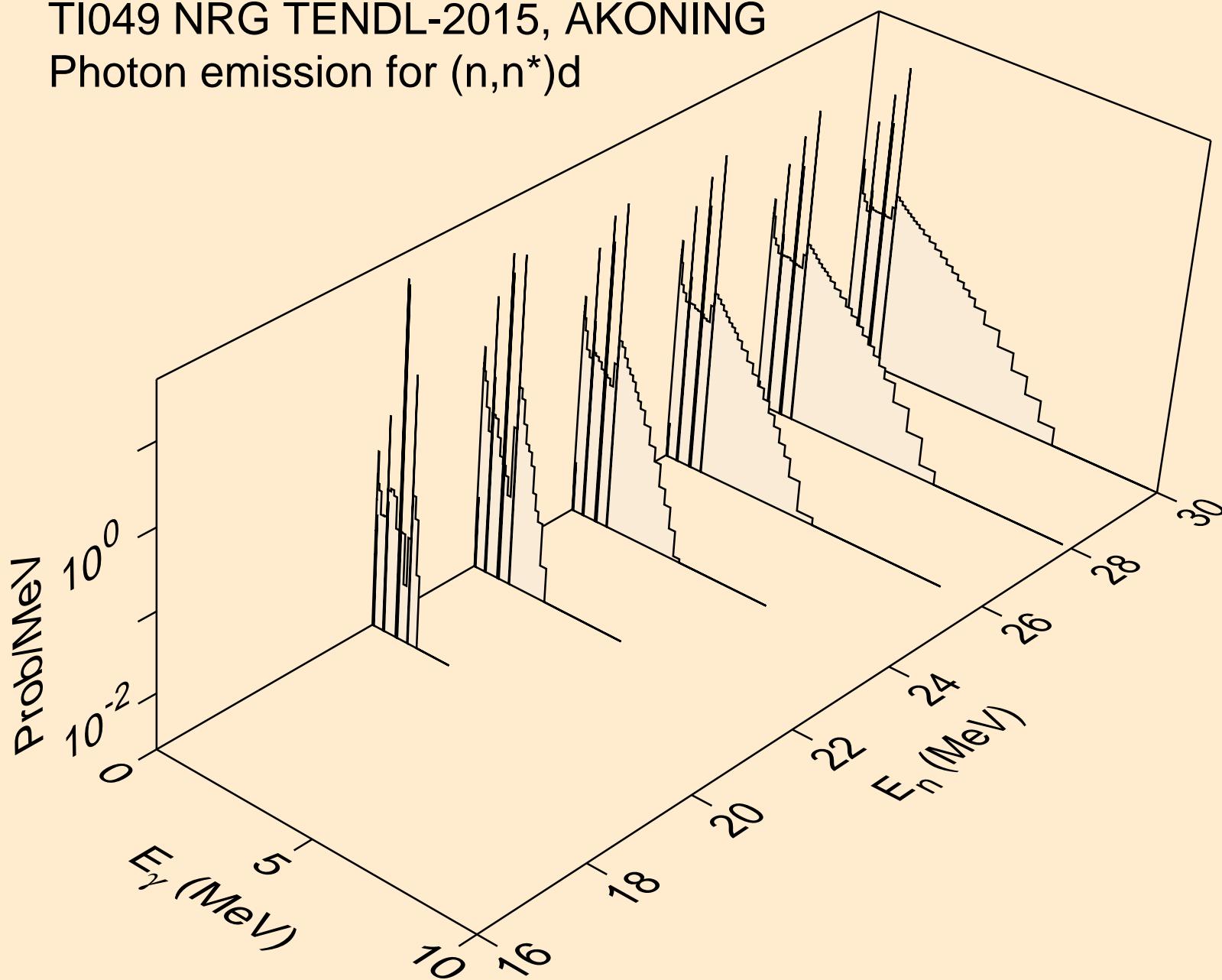
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



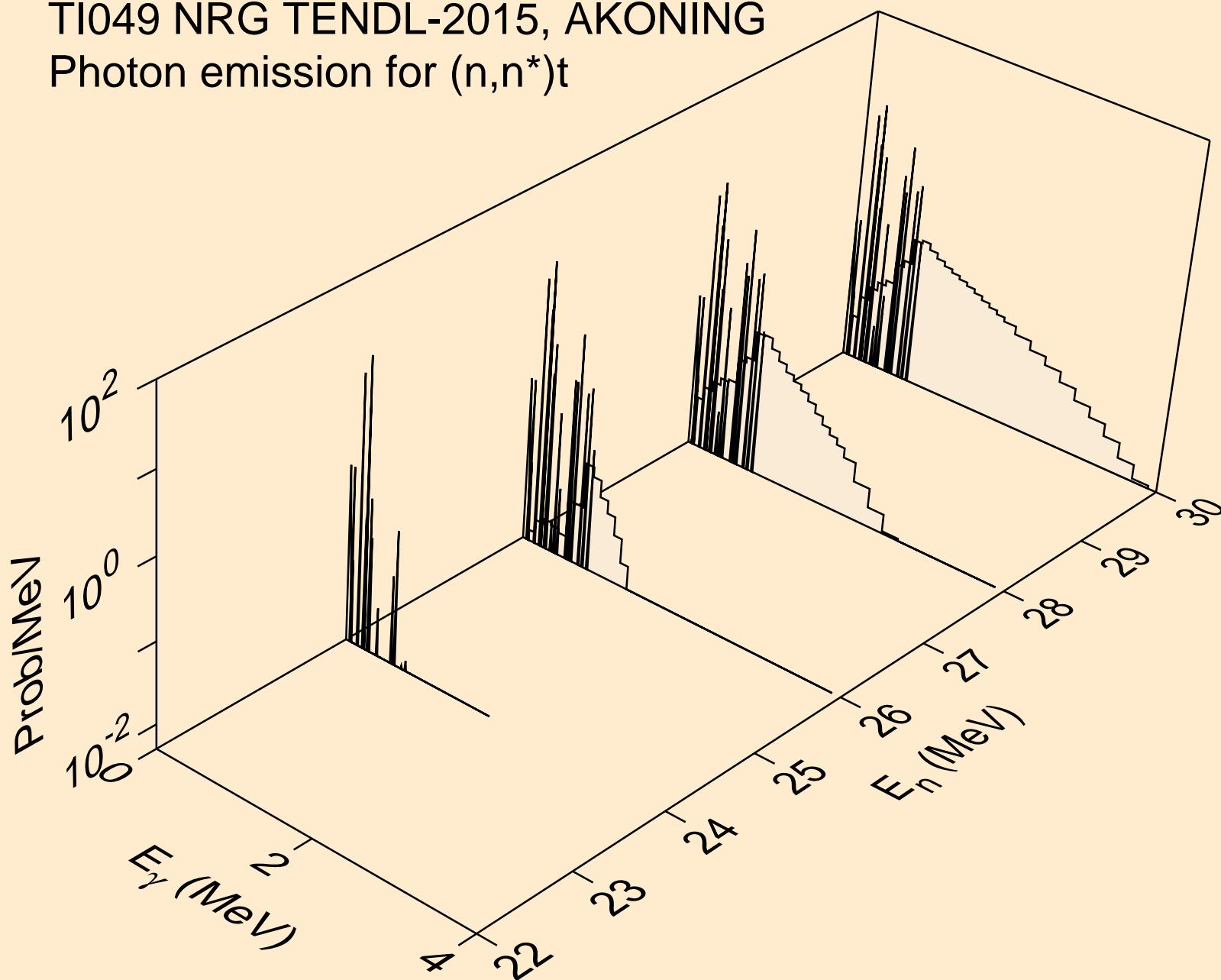
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



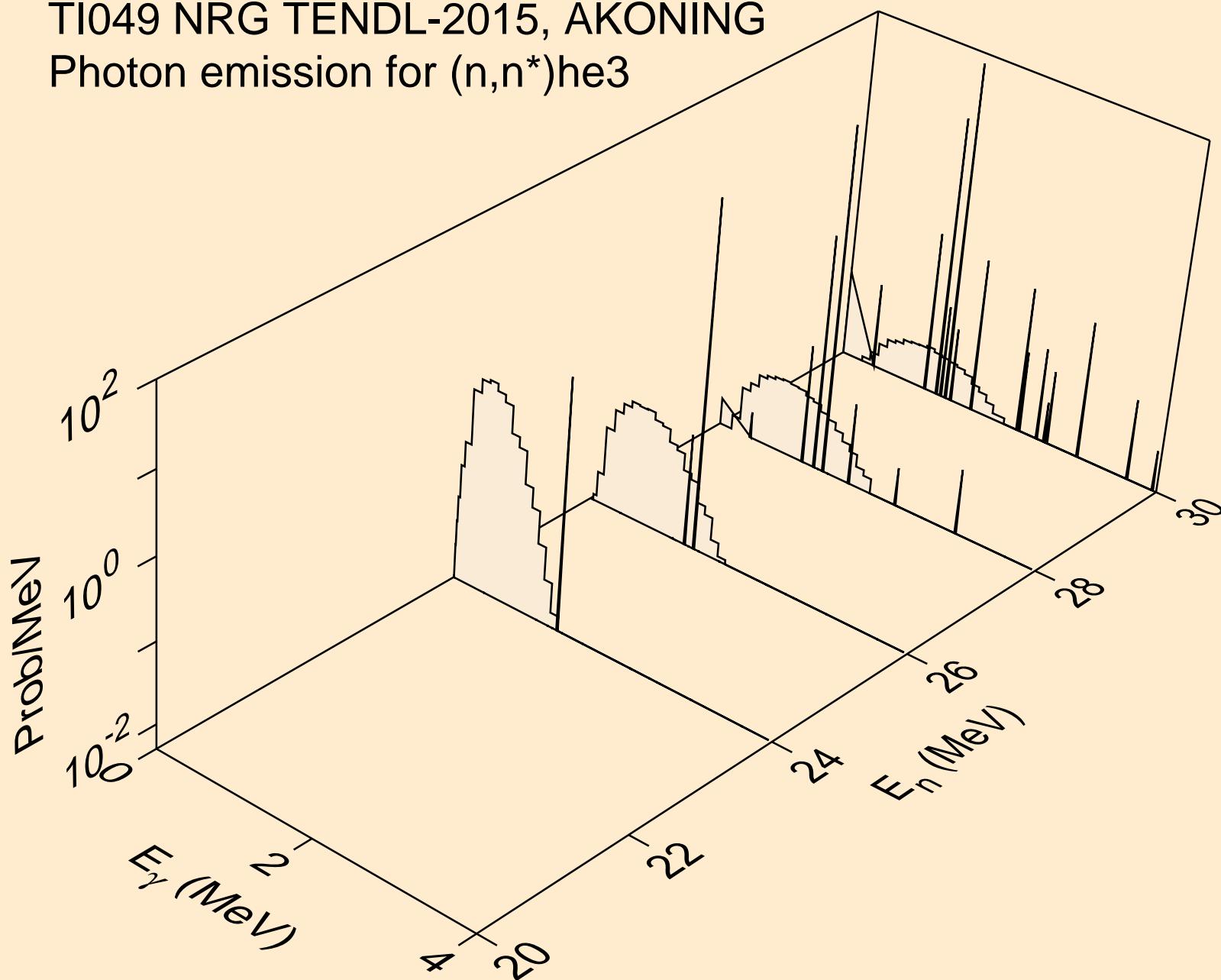
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



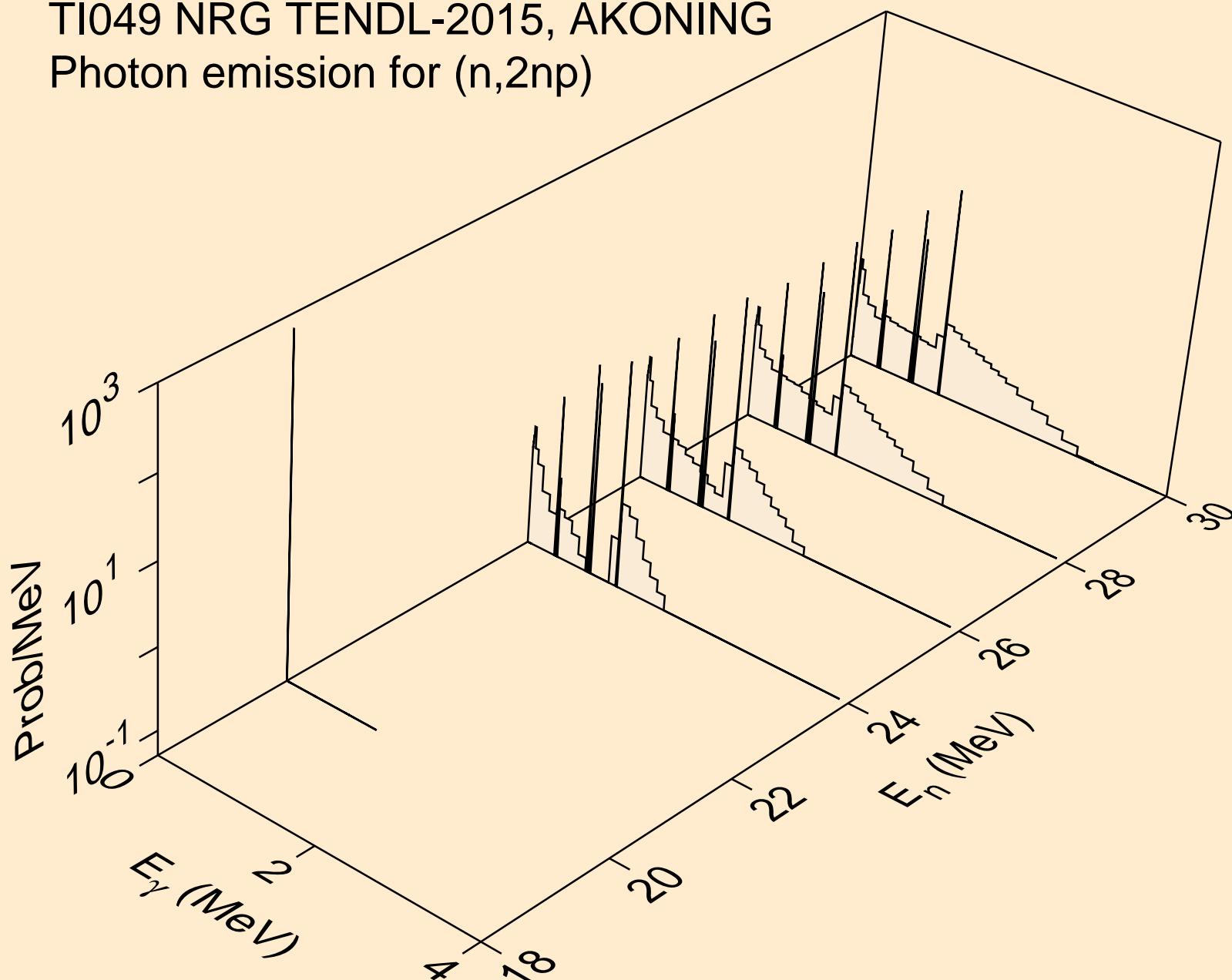
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



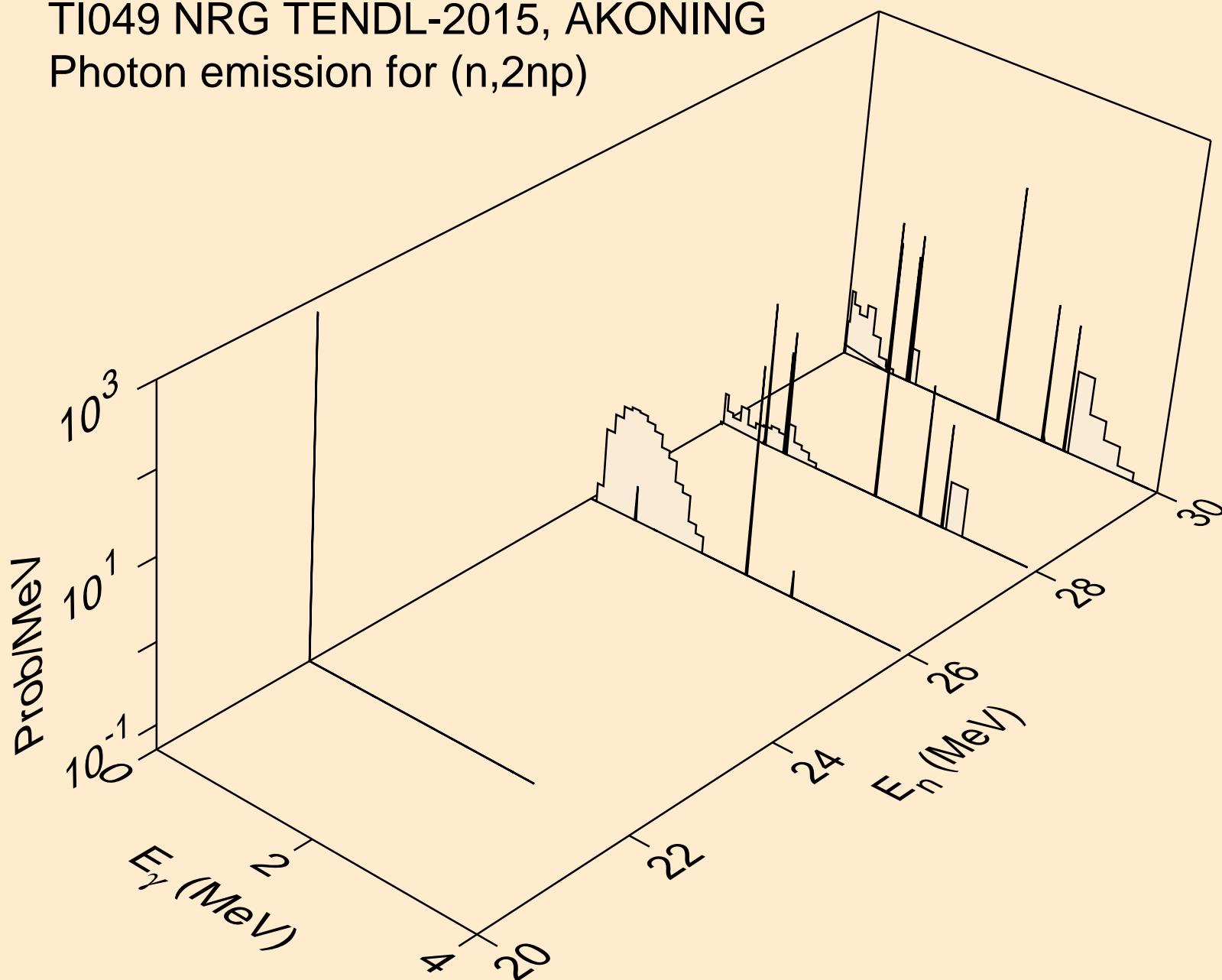
TI049 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



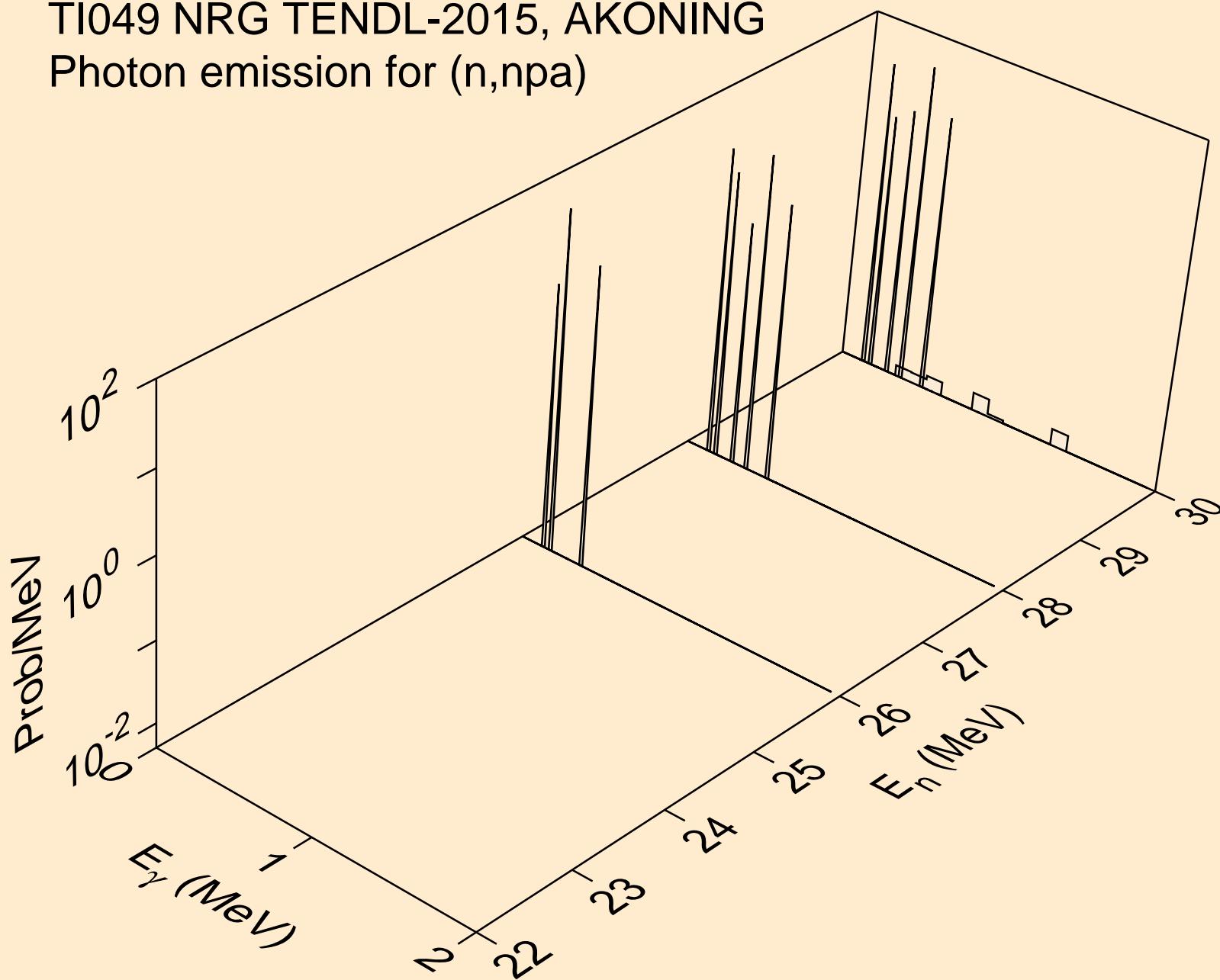
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



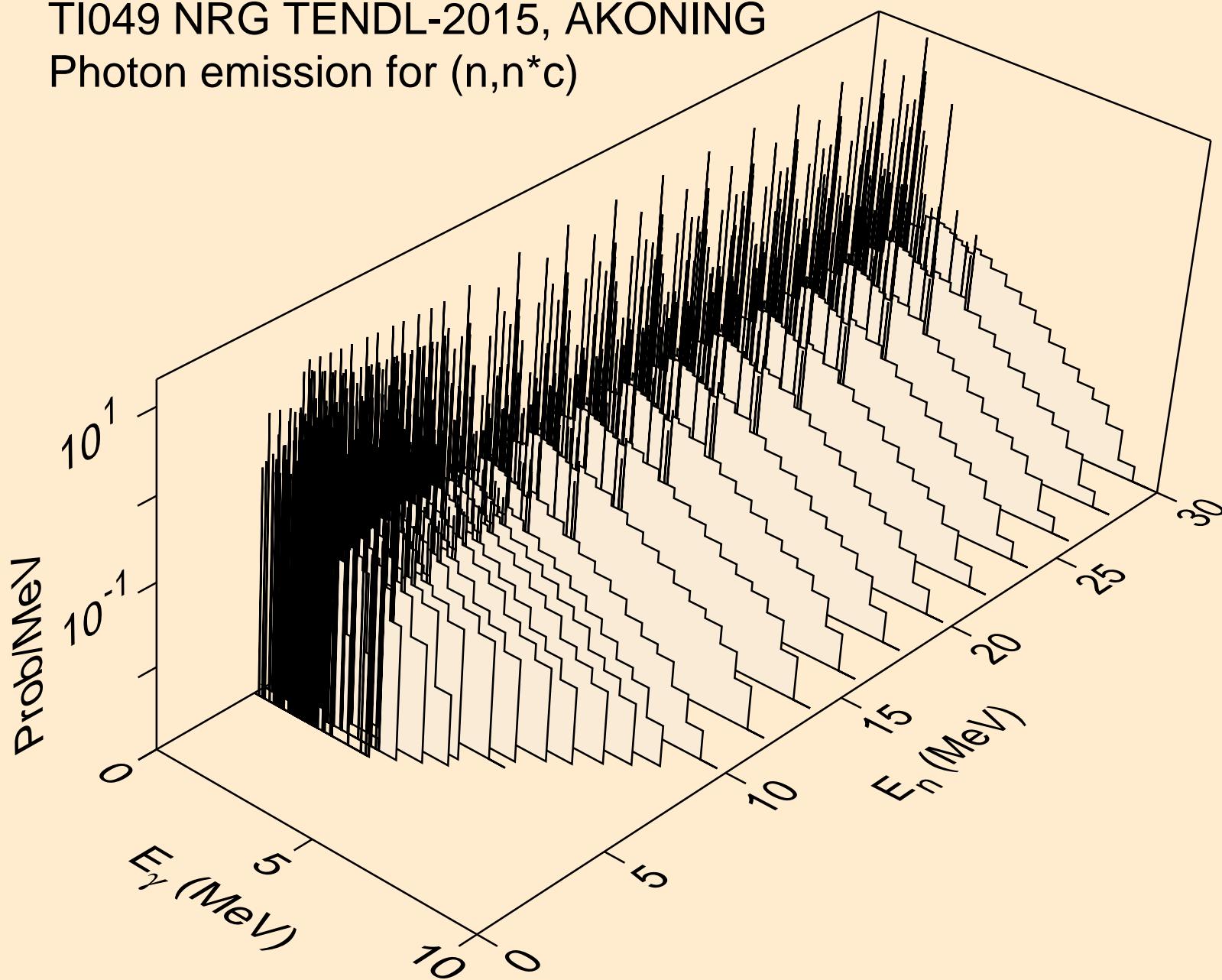
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



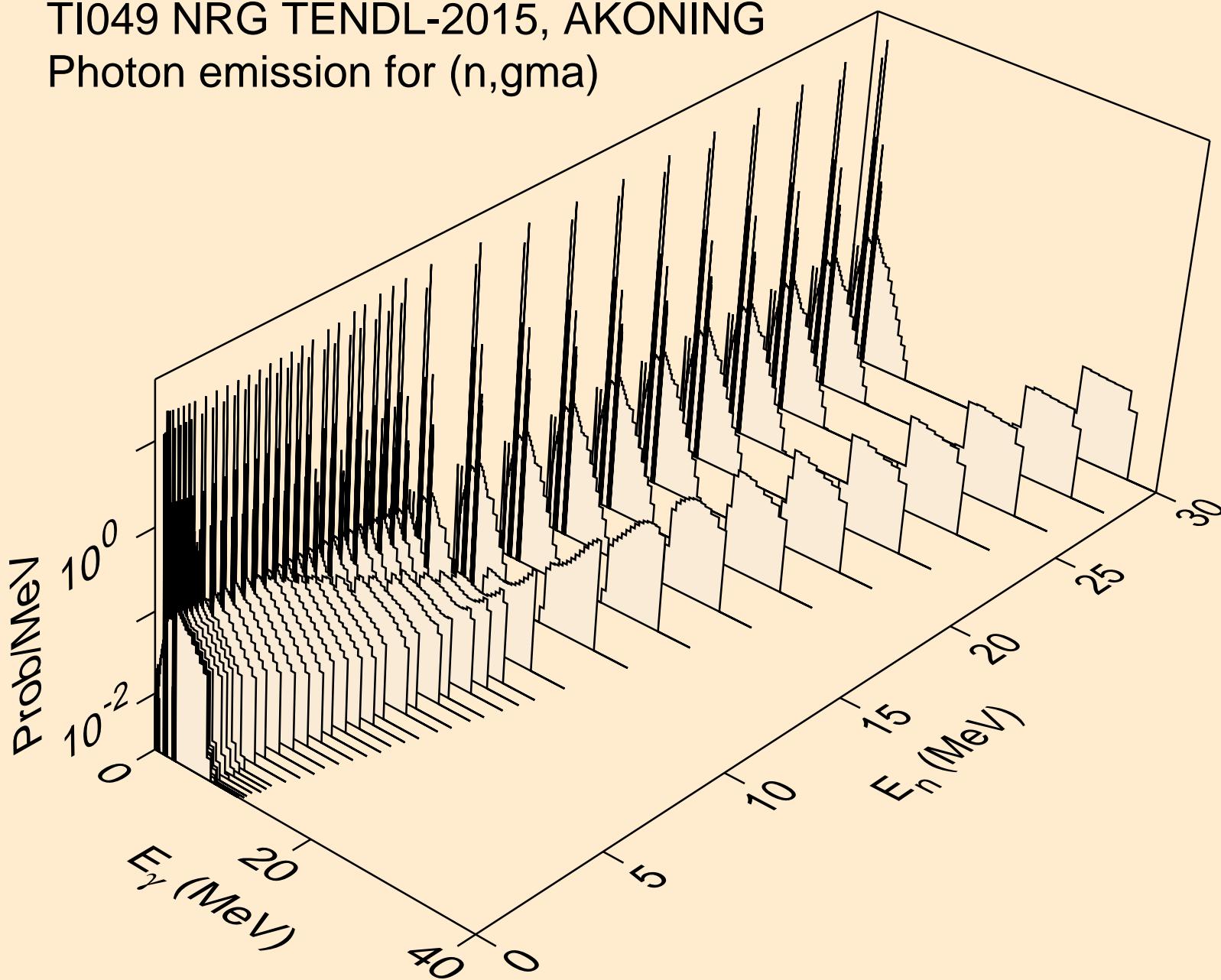
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



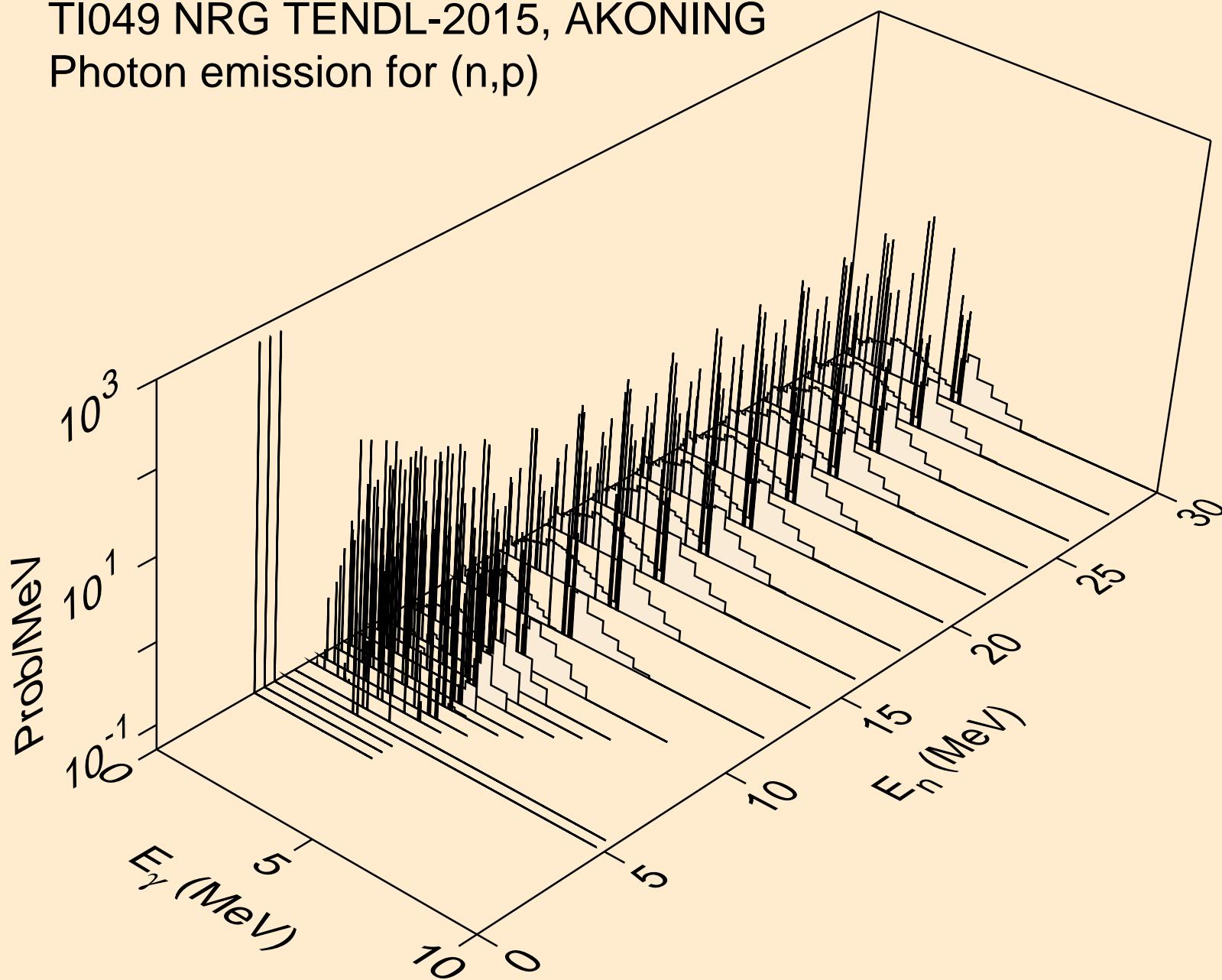
TI049 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



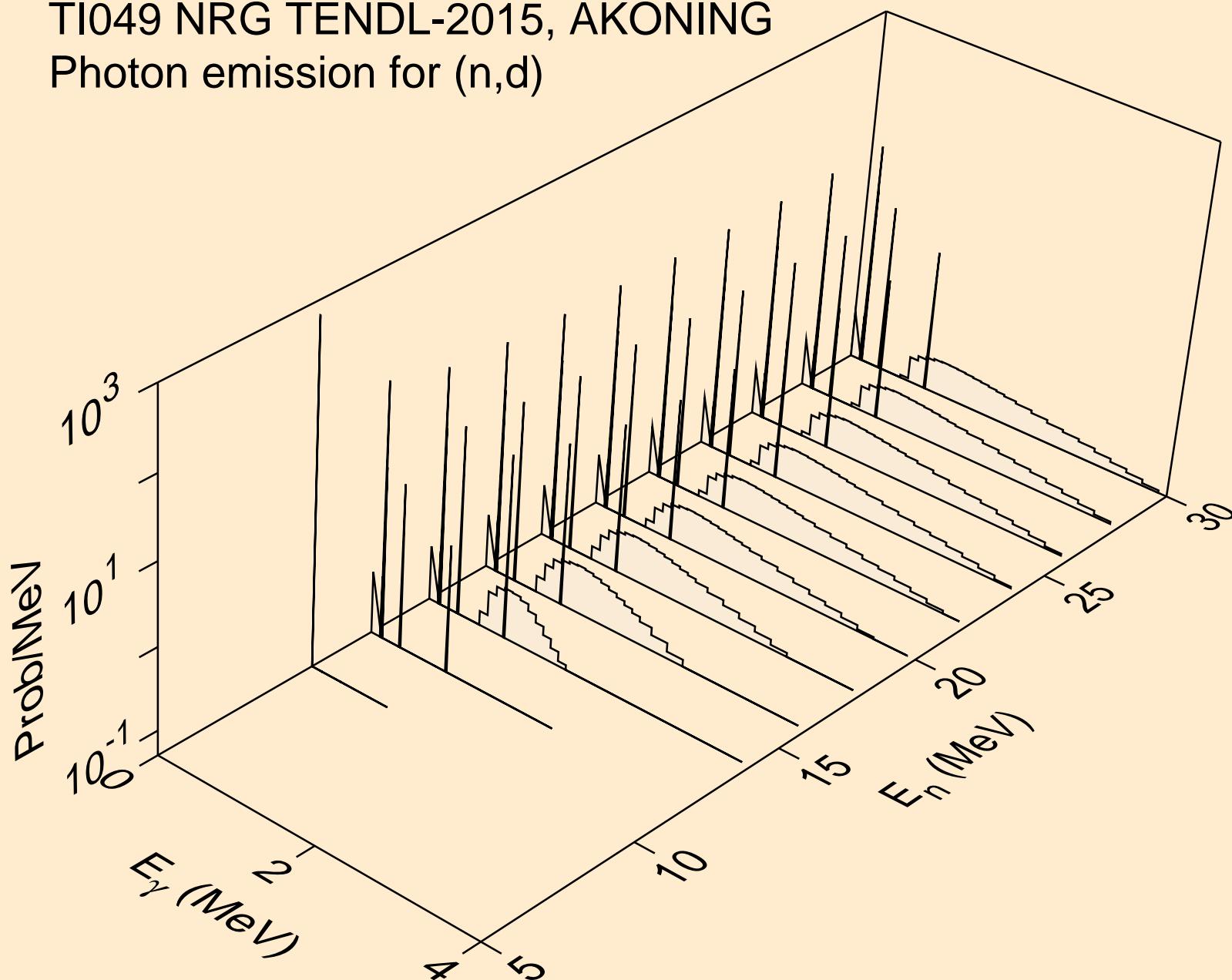
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



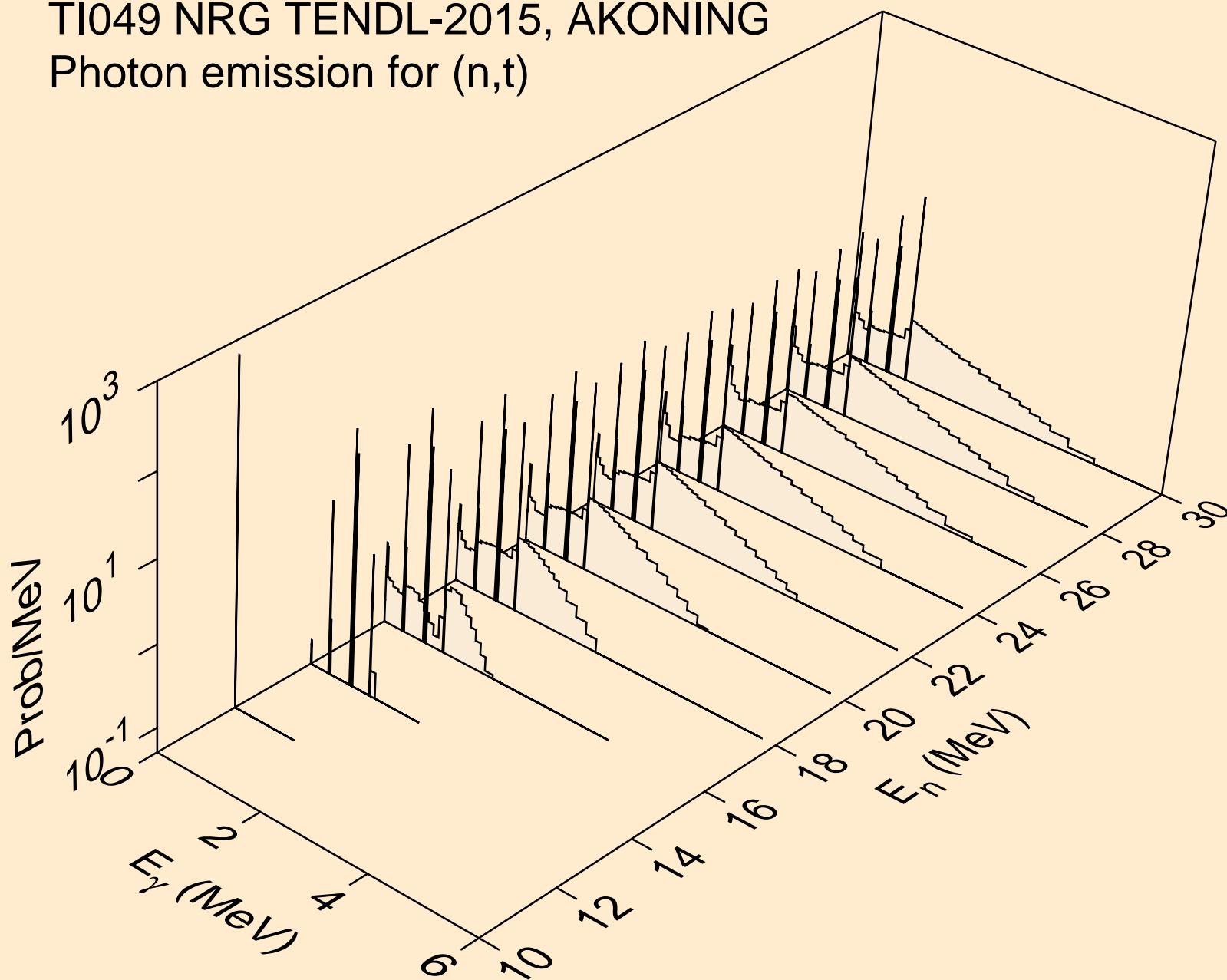
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,p)



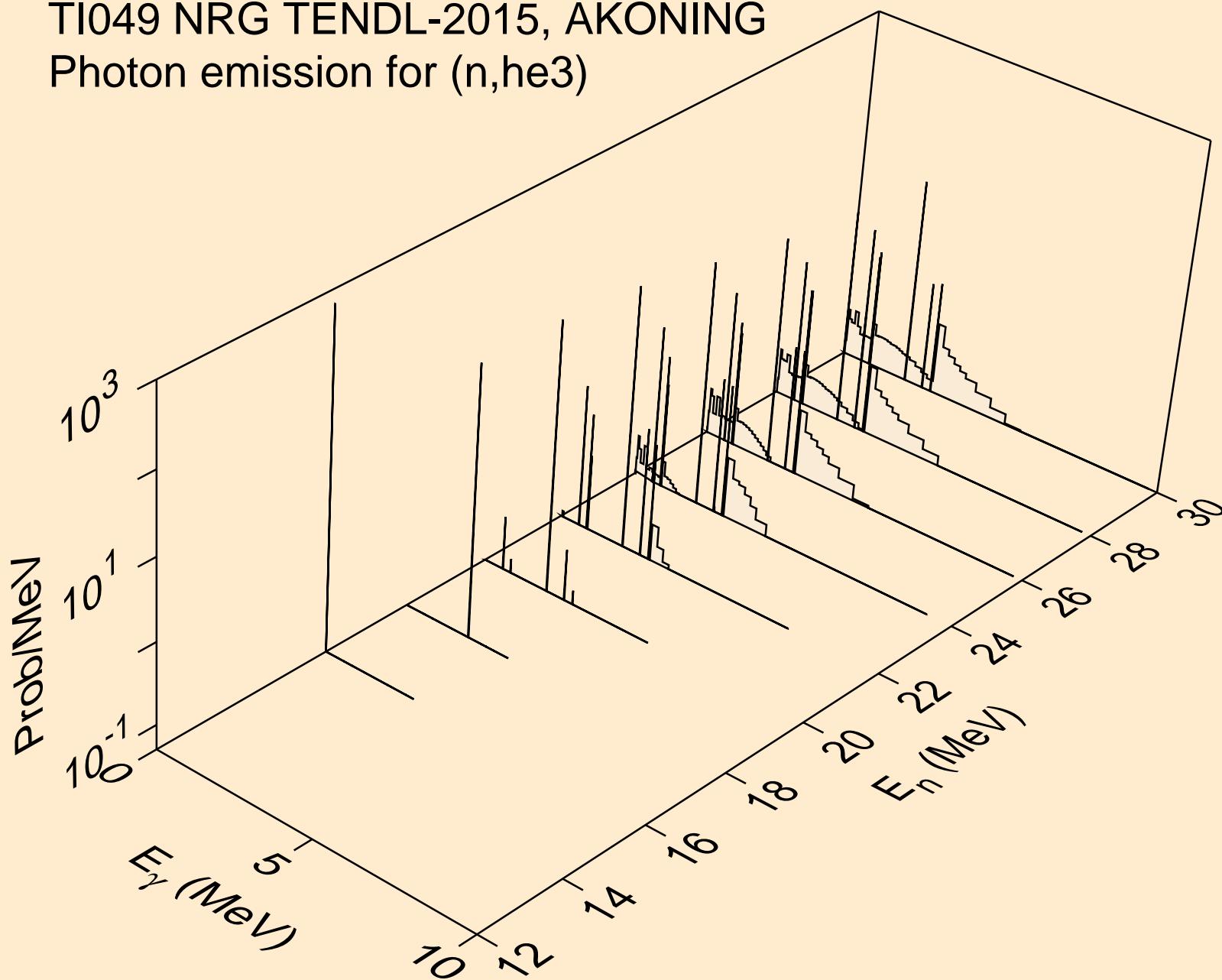
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,d)



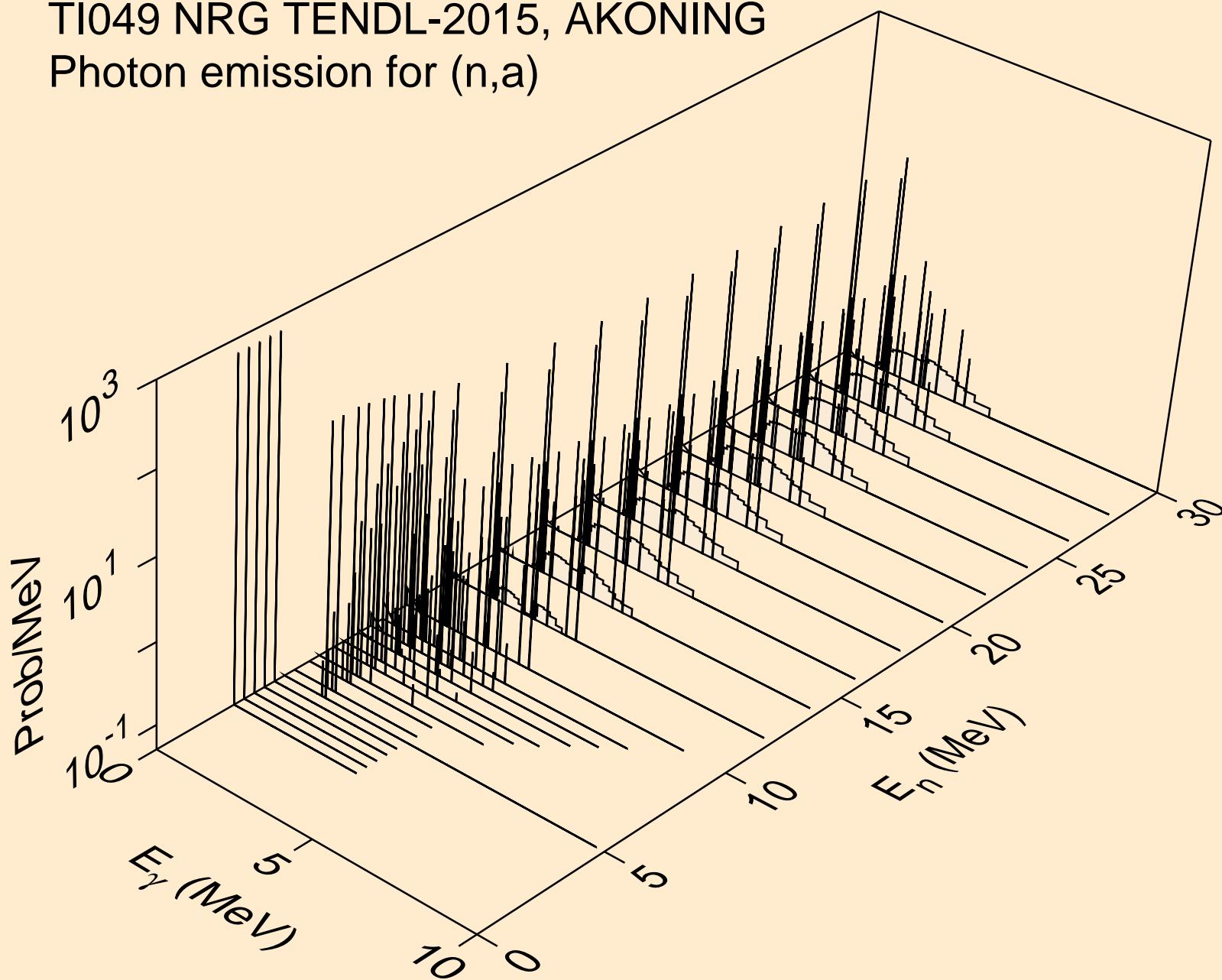
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,t)



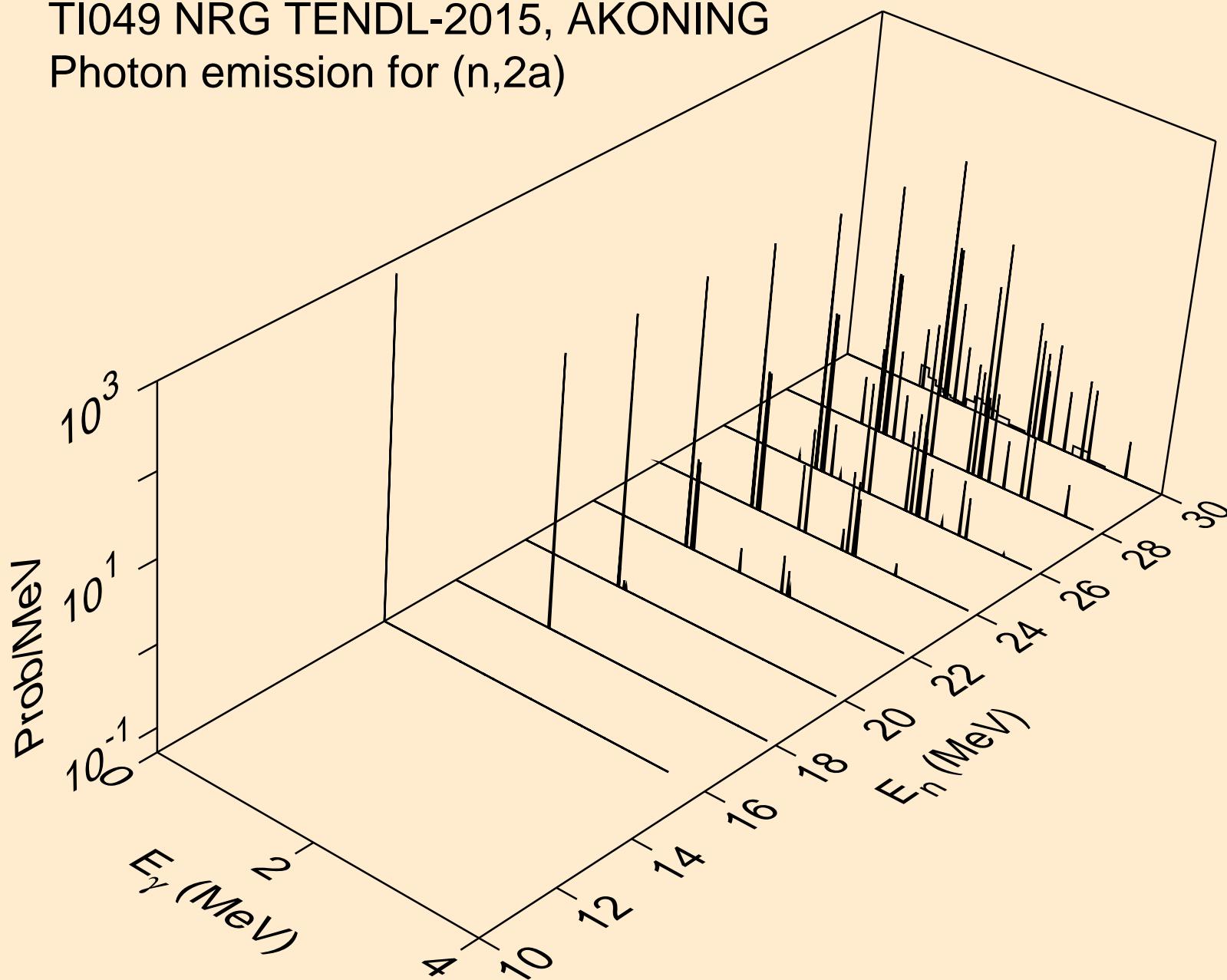
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



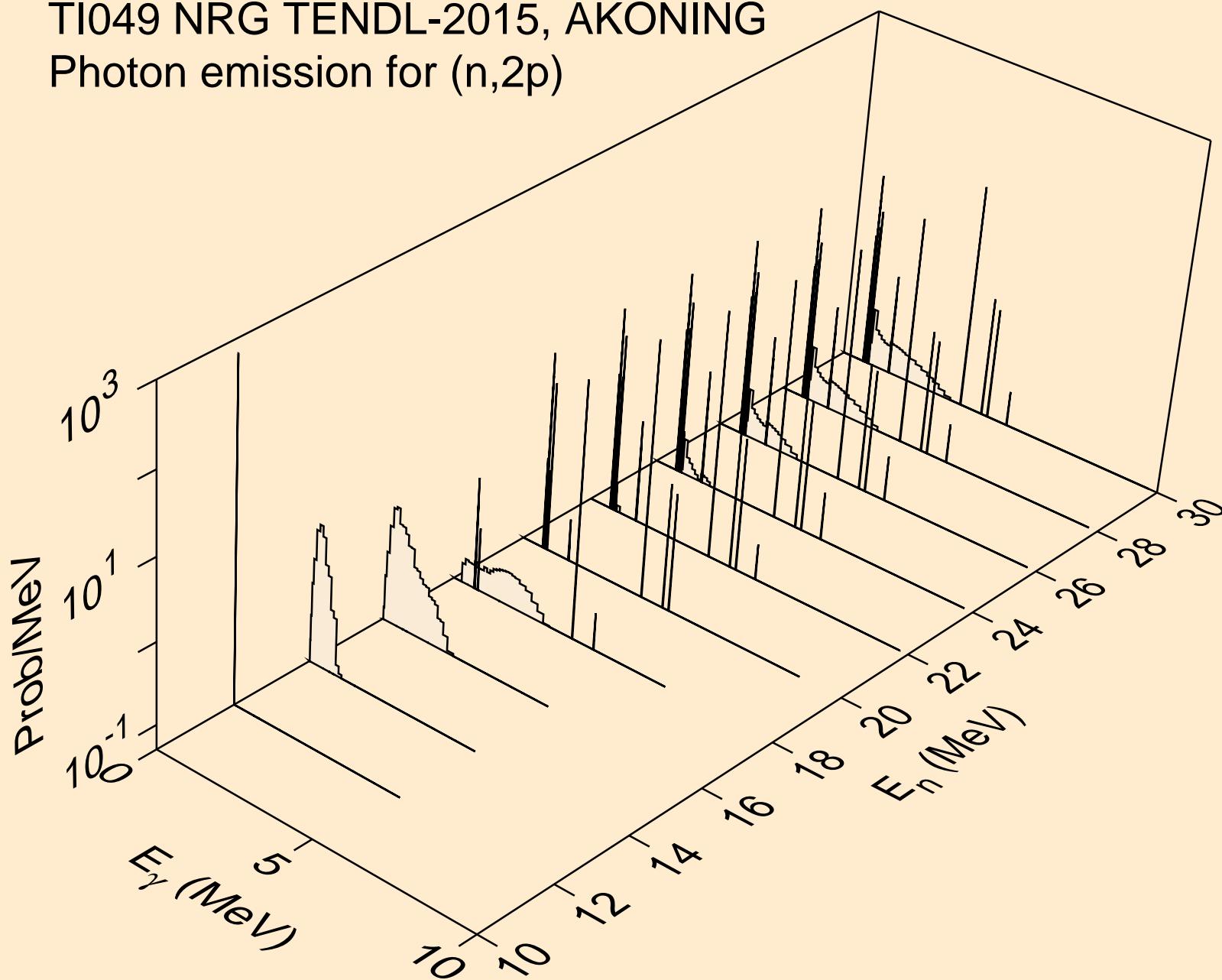
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,a)



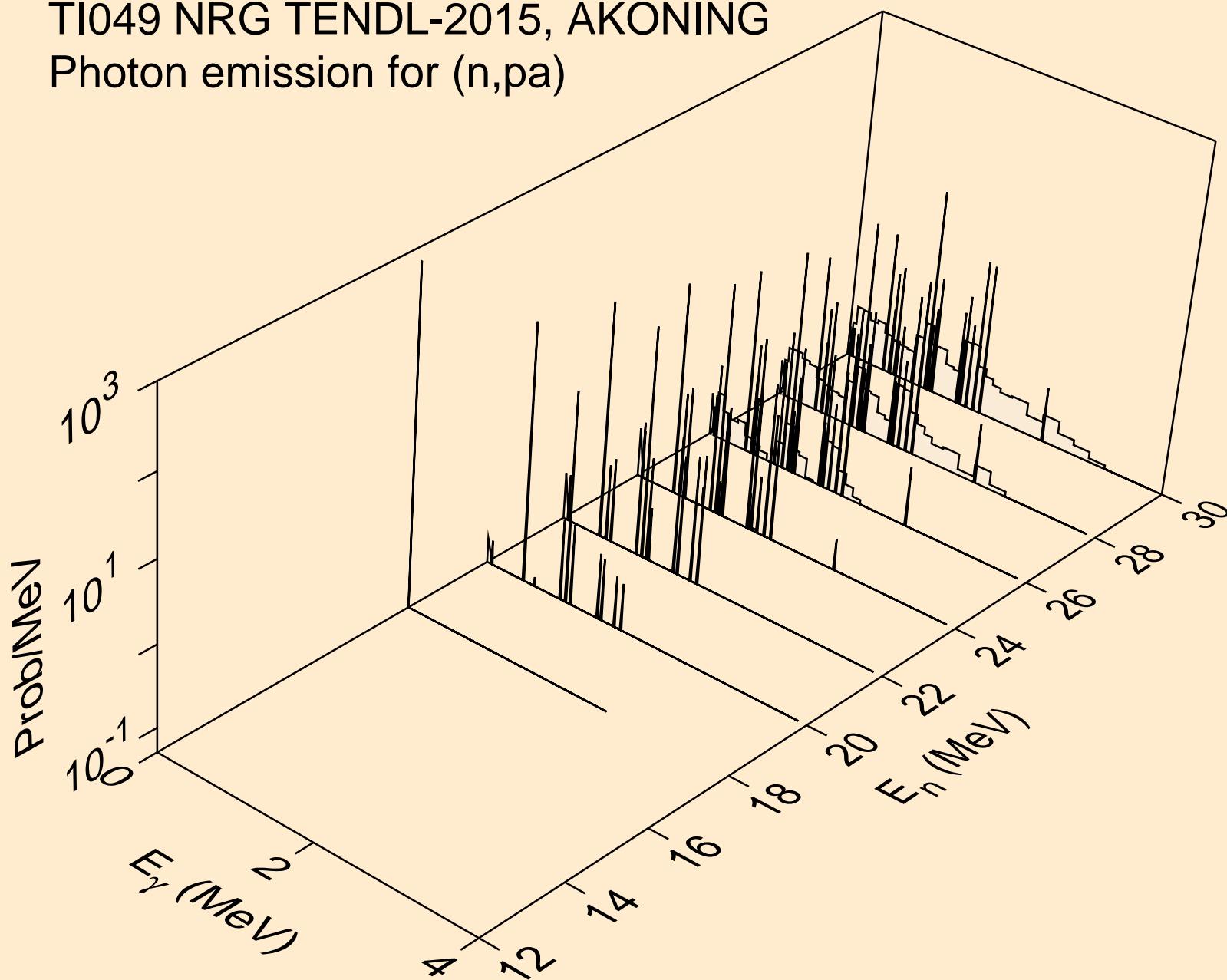
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



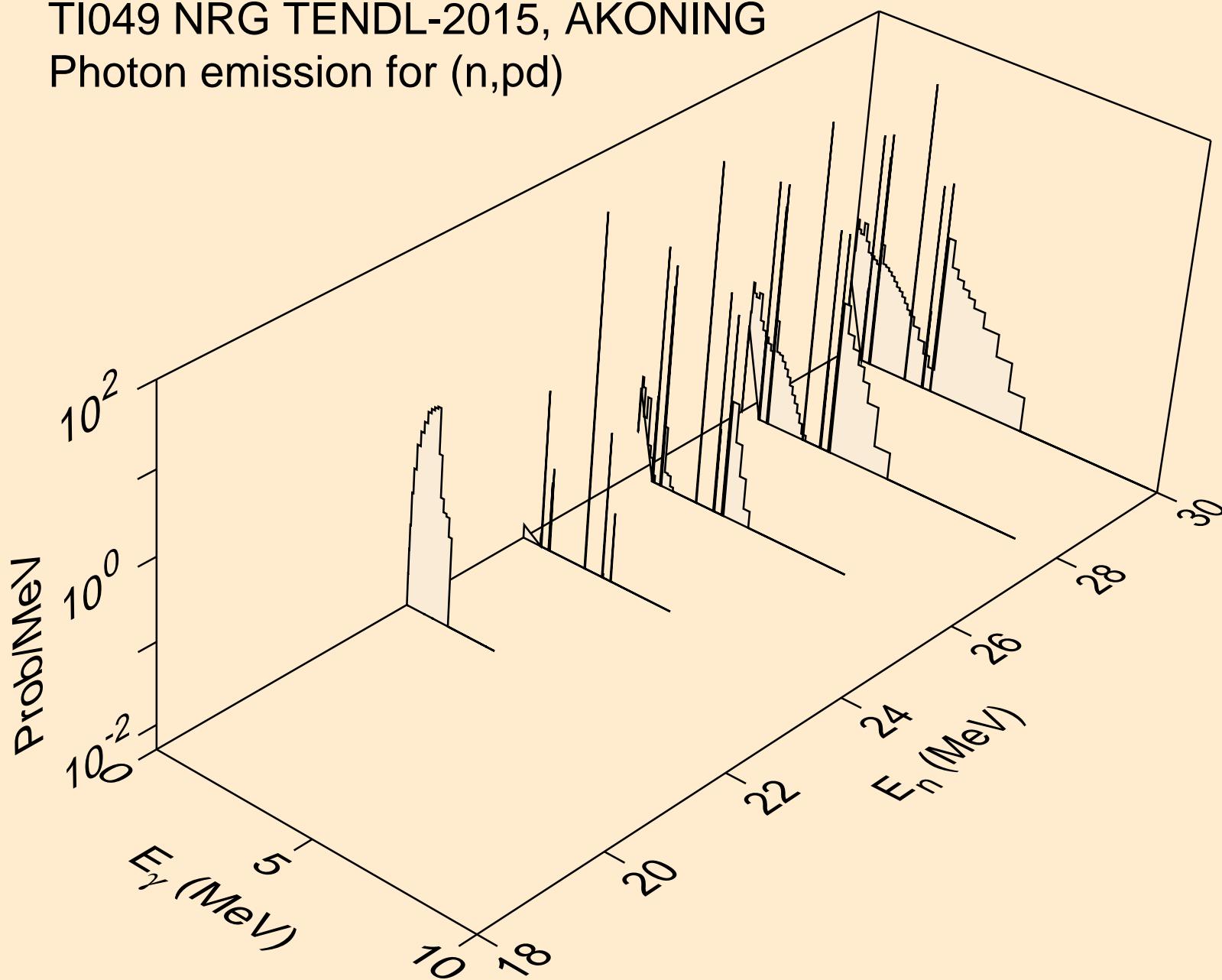
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



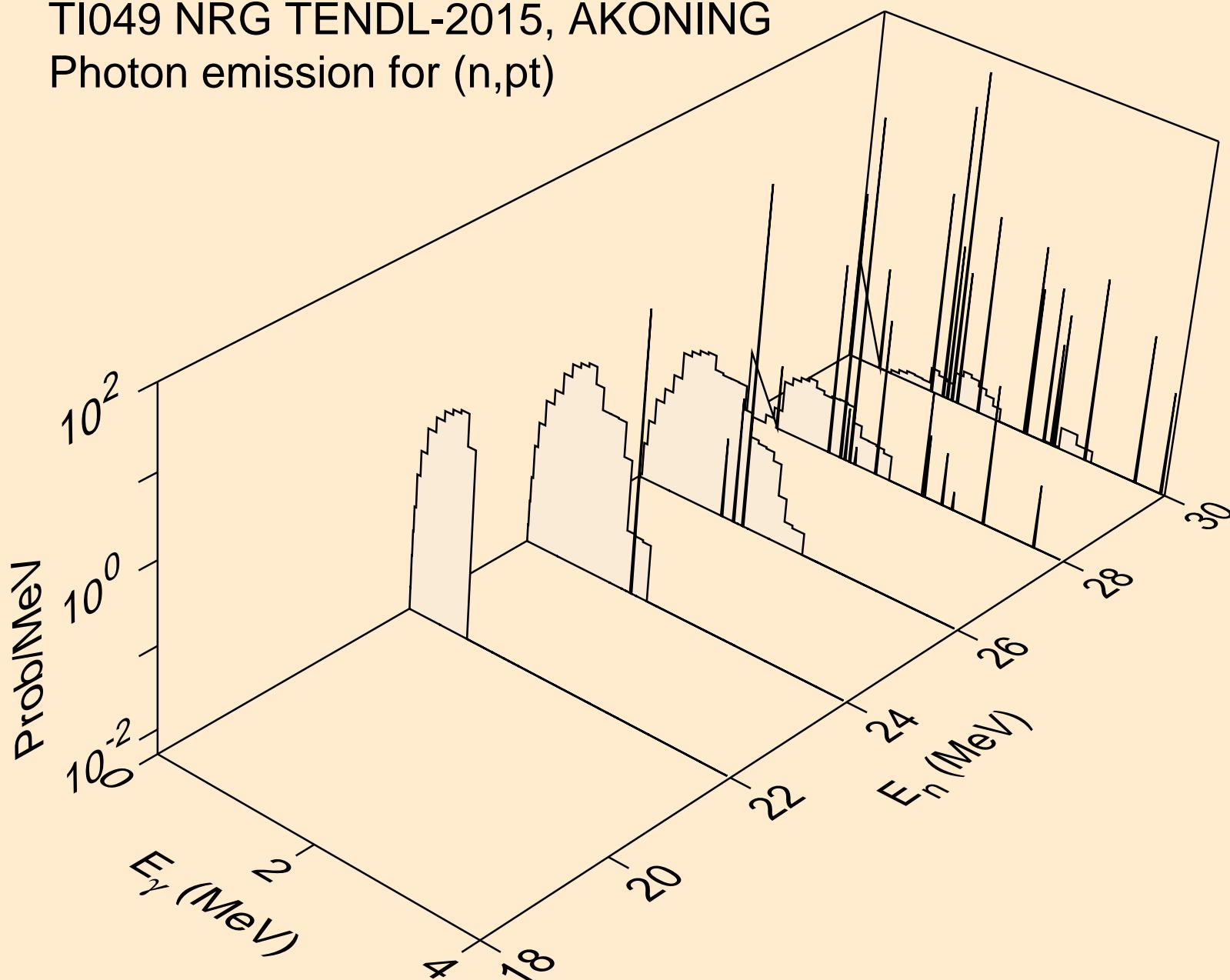
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



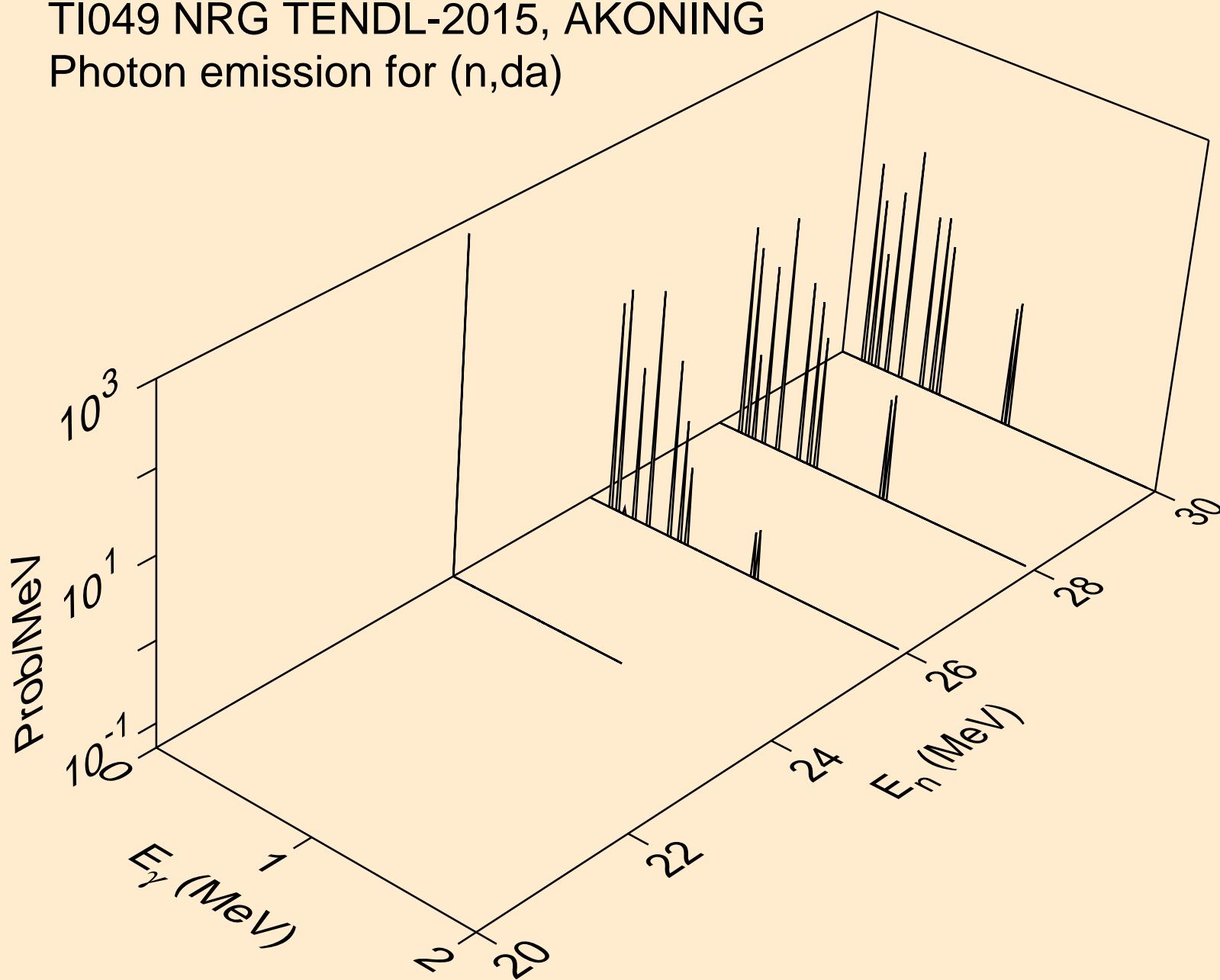
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



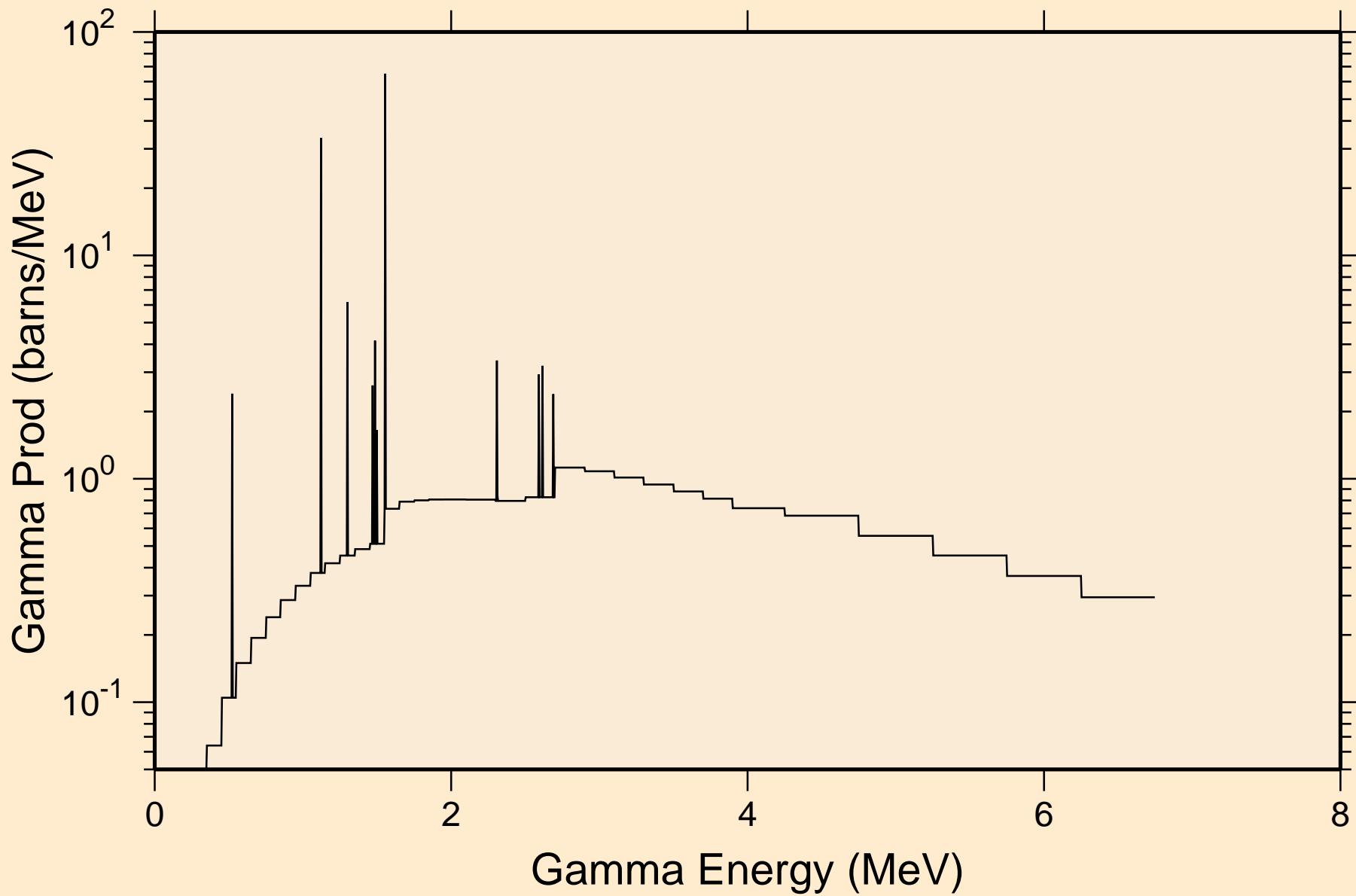
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



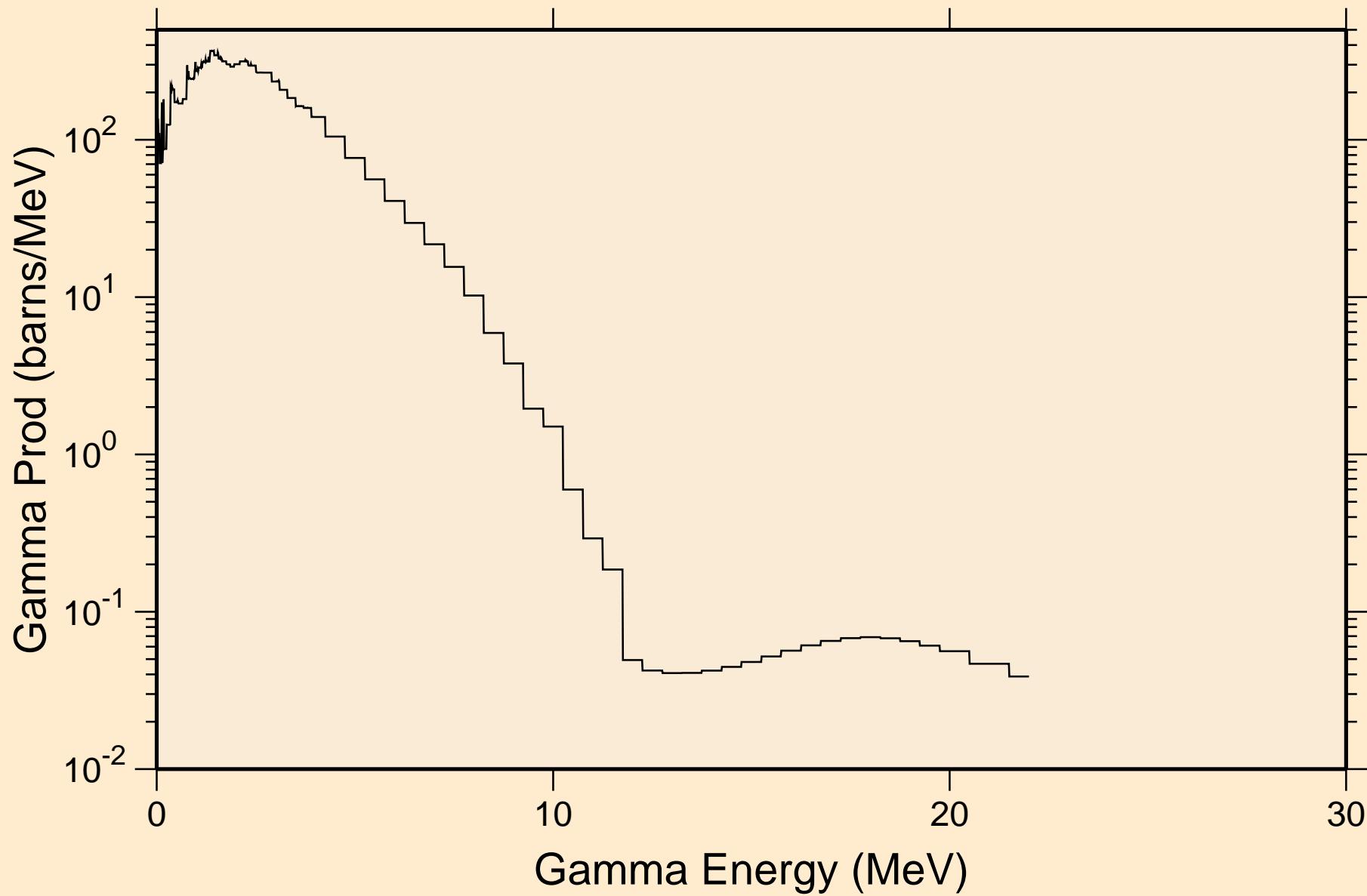
TI049 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TI049 NRG TENDL-2015, AKONING
thermal capture photon spectrum

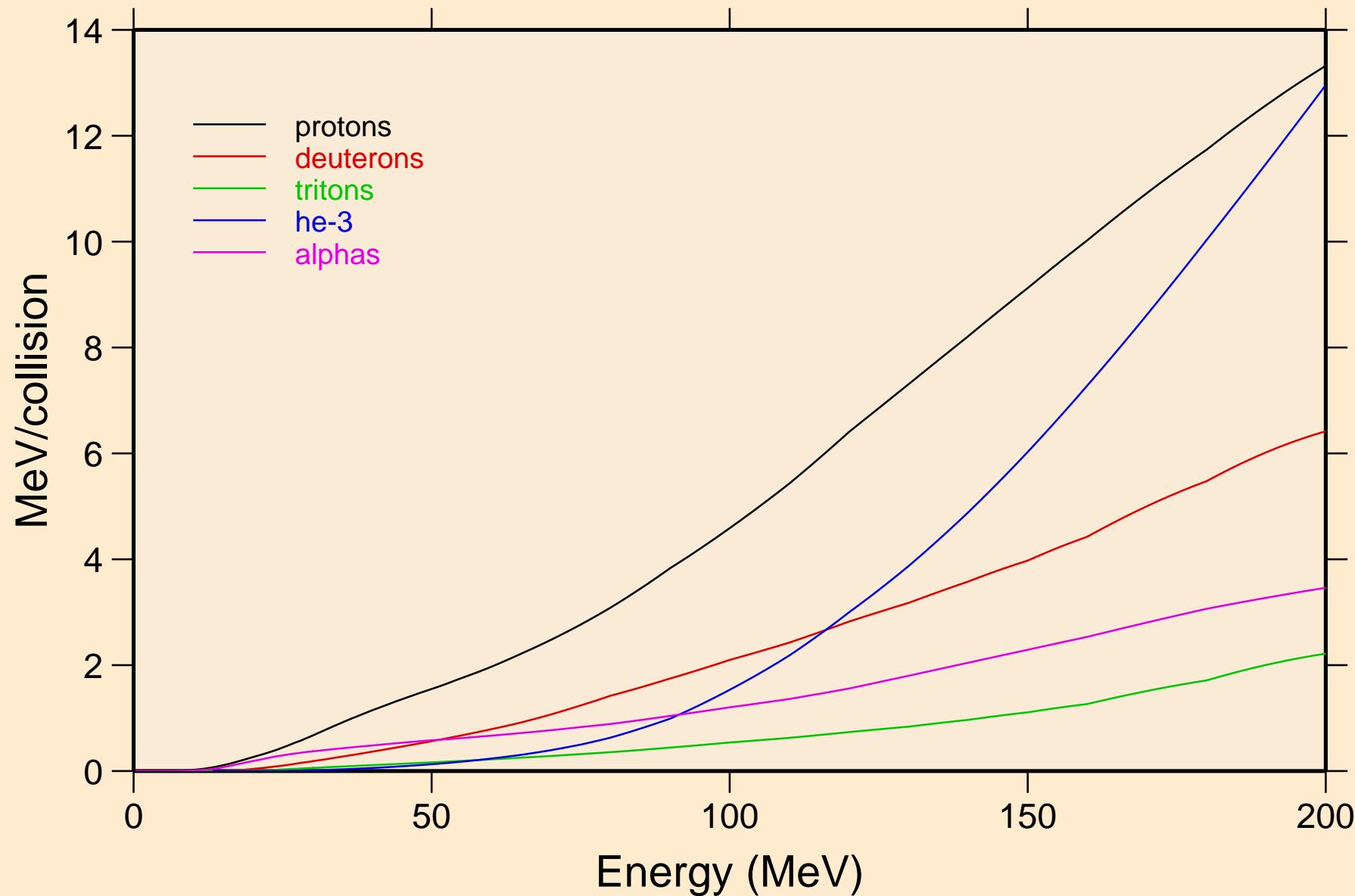


TI049 NRG TENDL-2015, AKONING
14 MeV photon spectrum

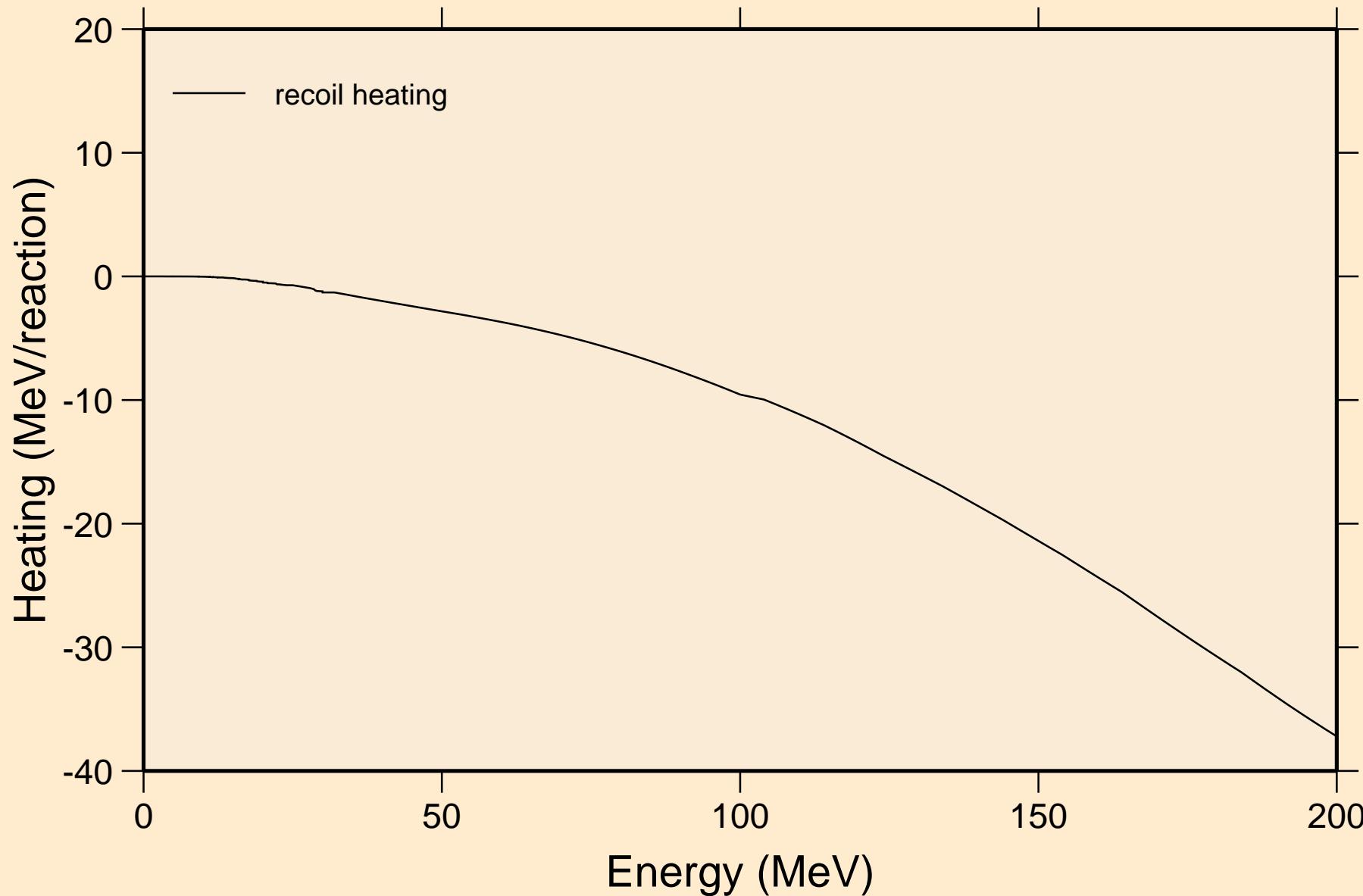


TI049 NRG TENDL-2015, AKONING

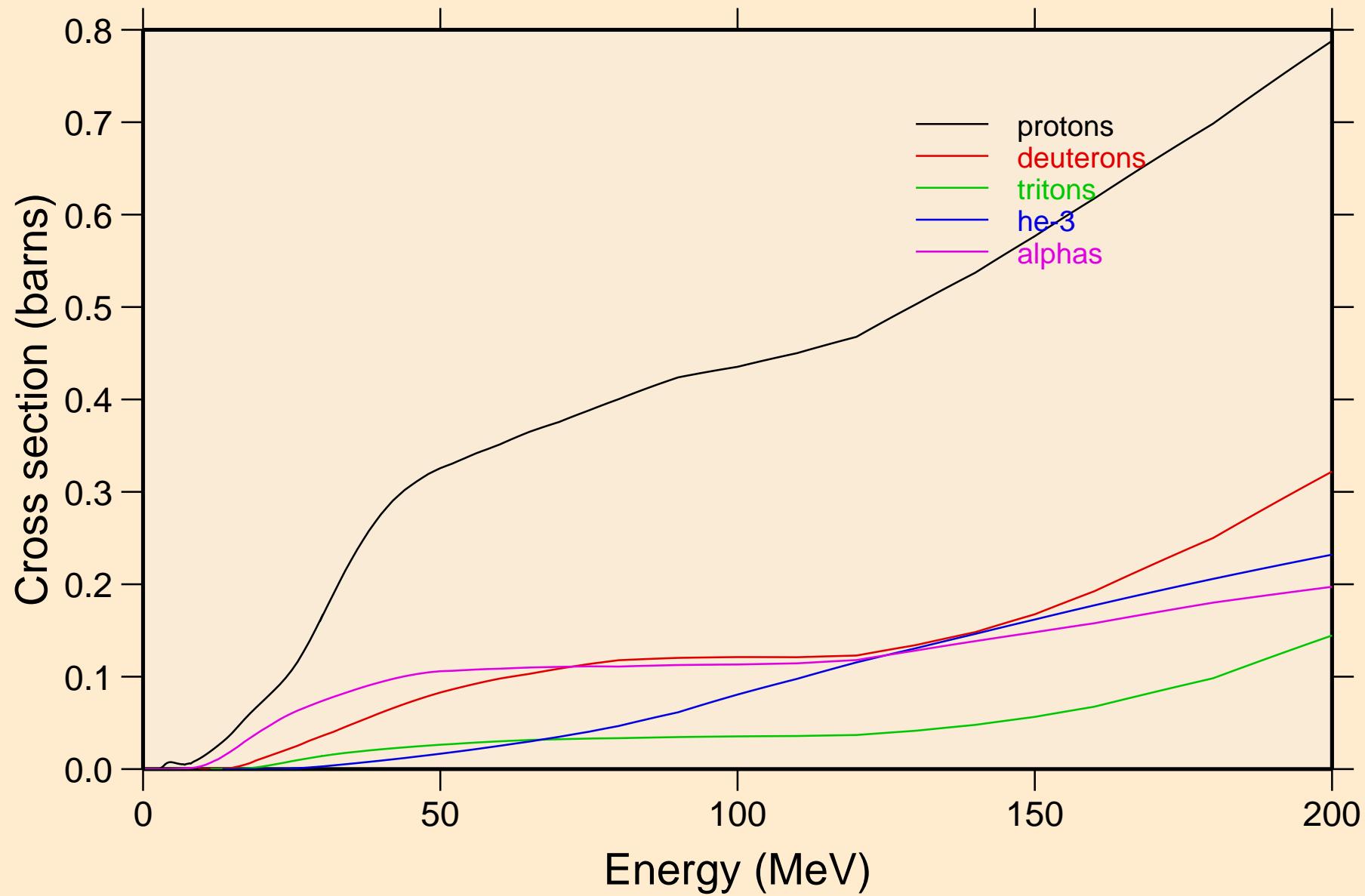
Particle heating contributions



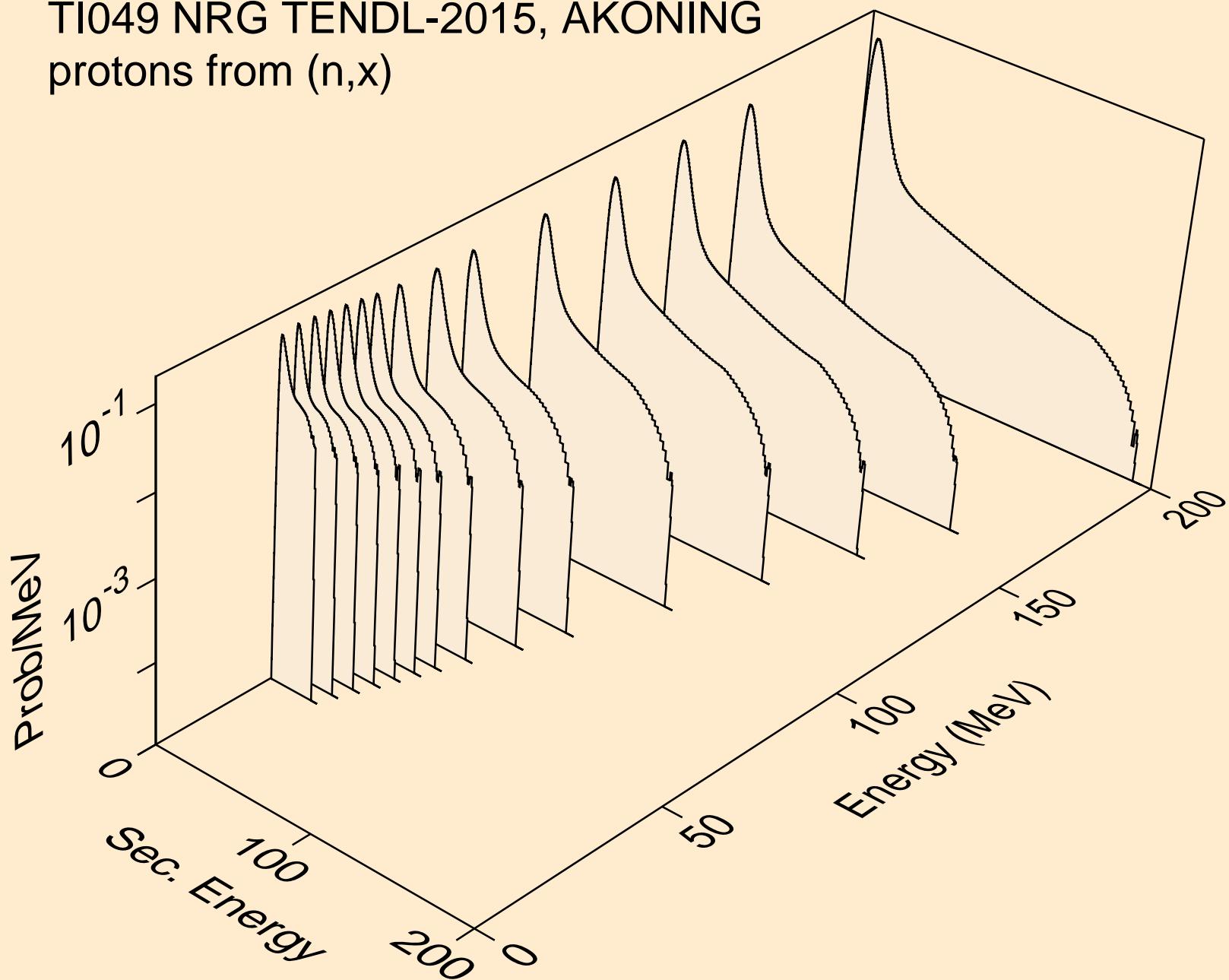
TI049 NRG TENDL-2015, AKONING
Recoil Heating



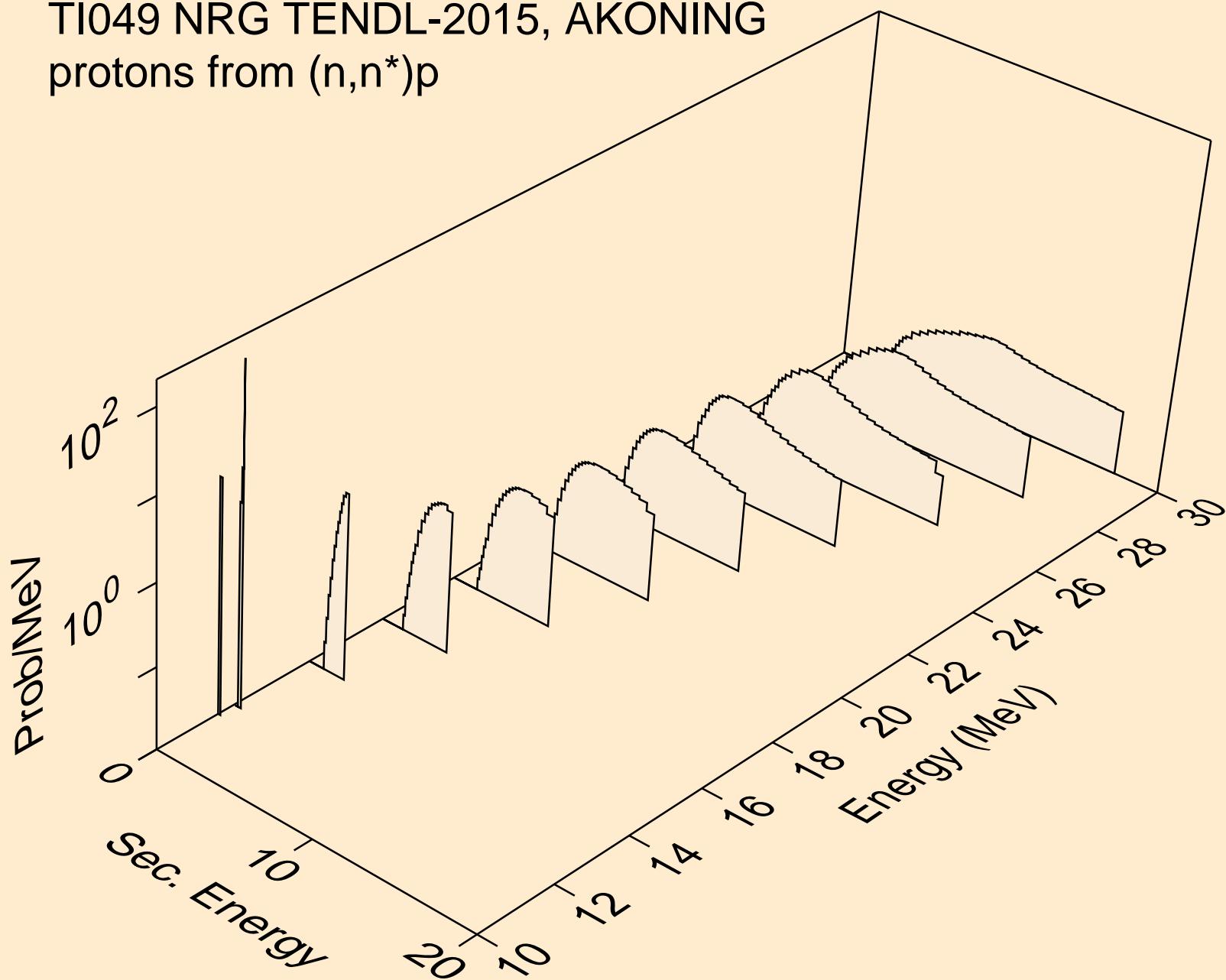
TI049 NRG TENDL-2015, AKONING
Particle production cross sections



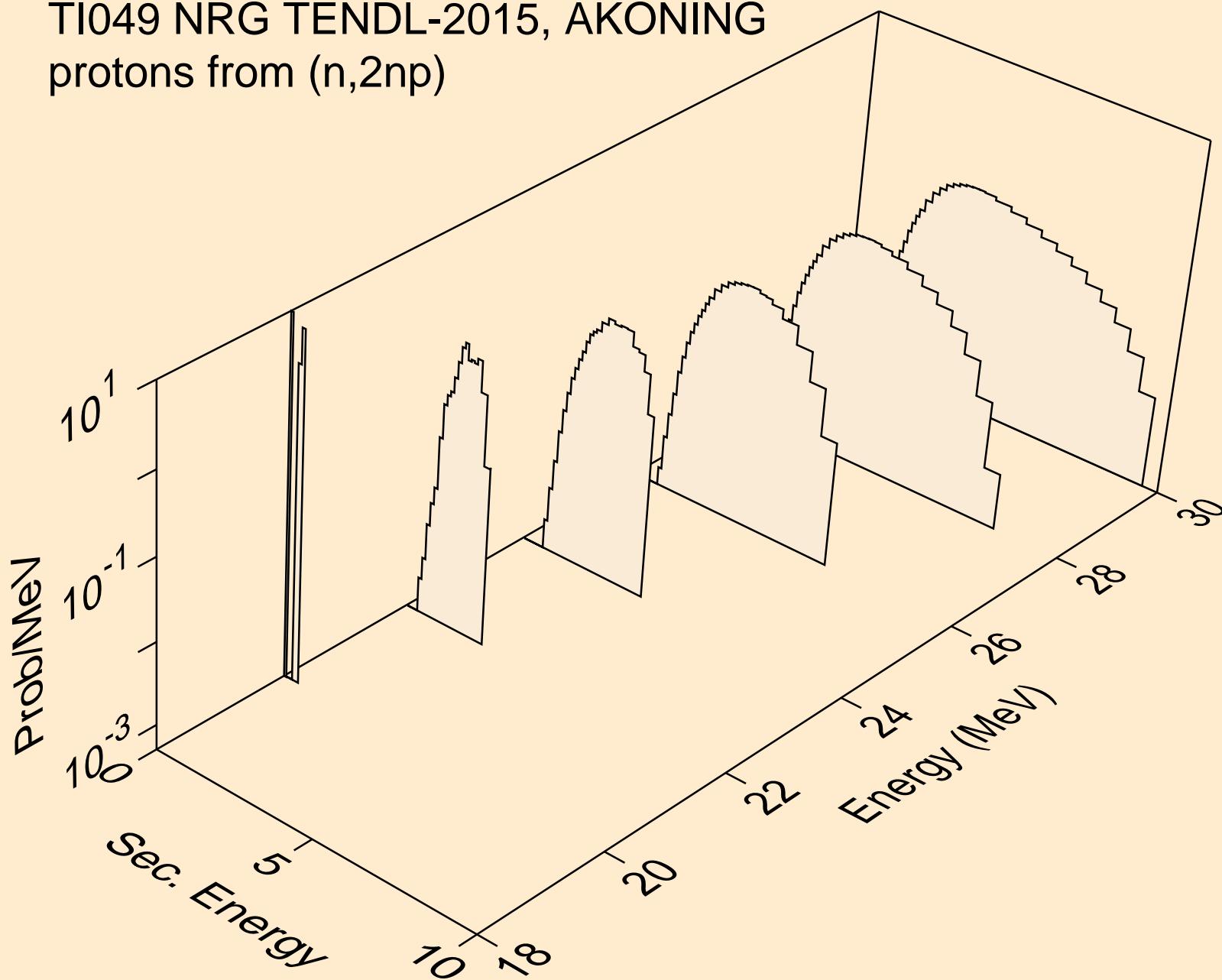
TI049 NRG TENDL-2015, AKONING
protons from (n, x)



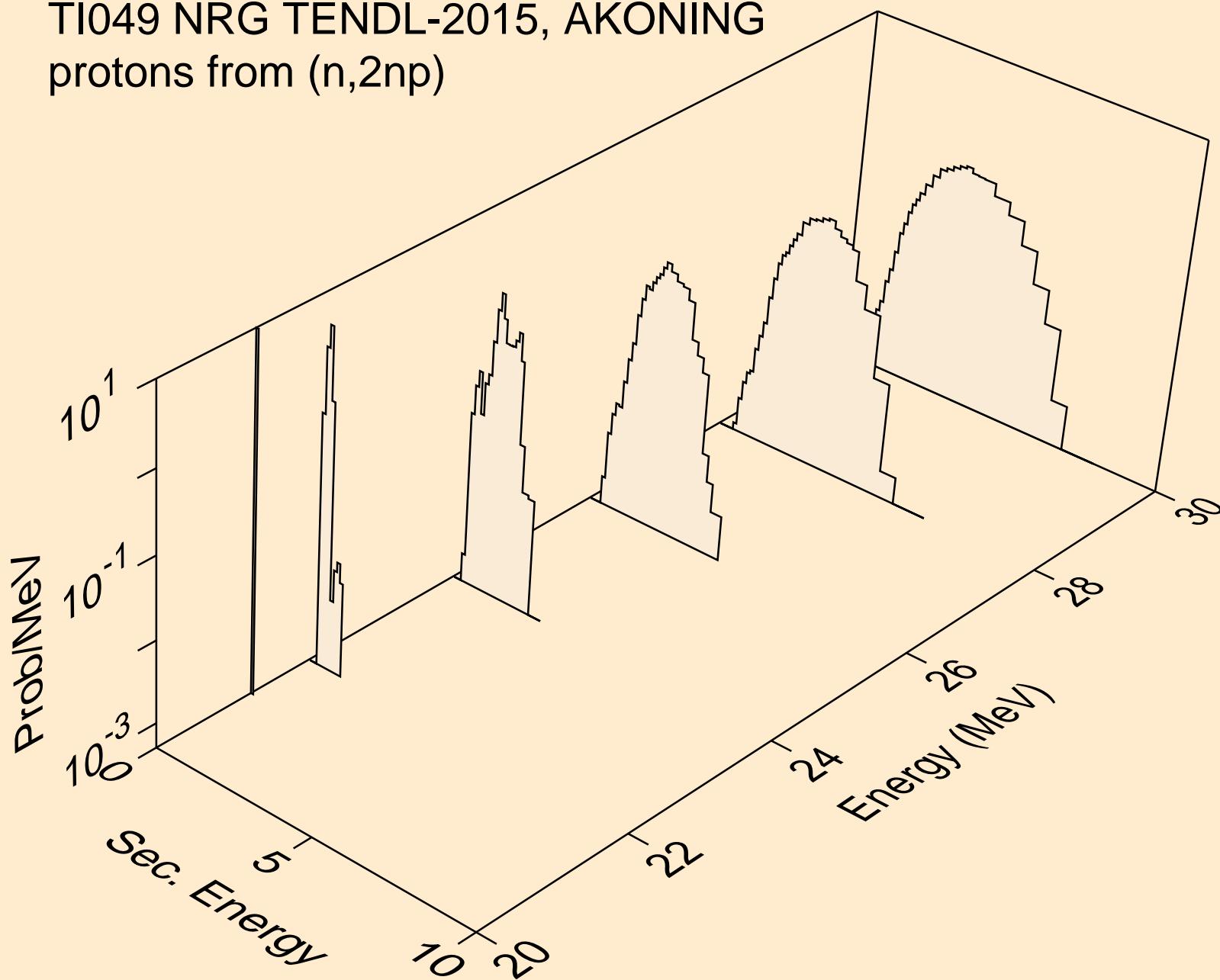
TI049 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



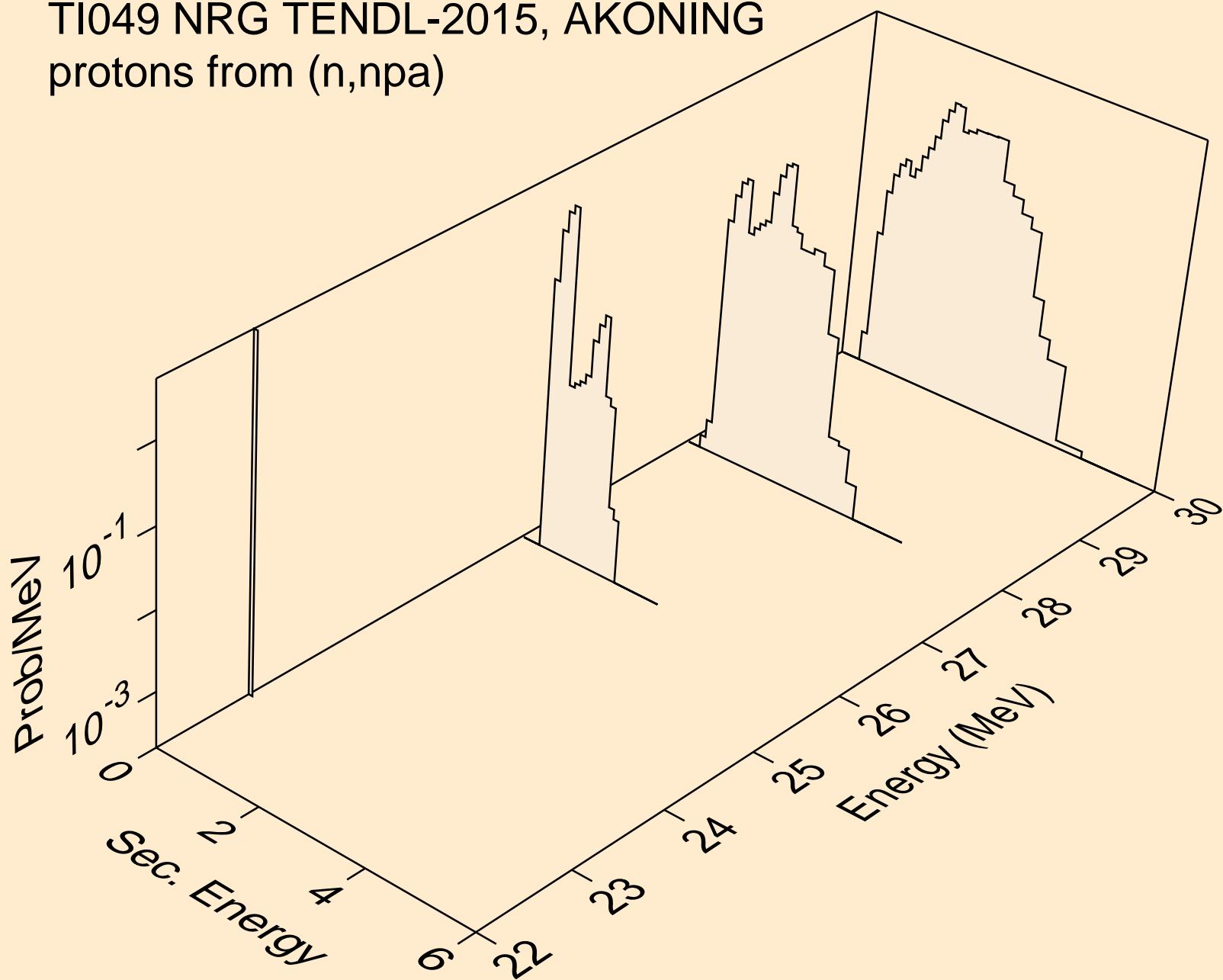
TI049 NRG TENDL-2015, AKONING
protons from ($n,2np$)



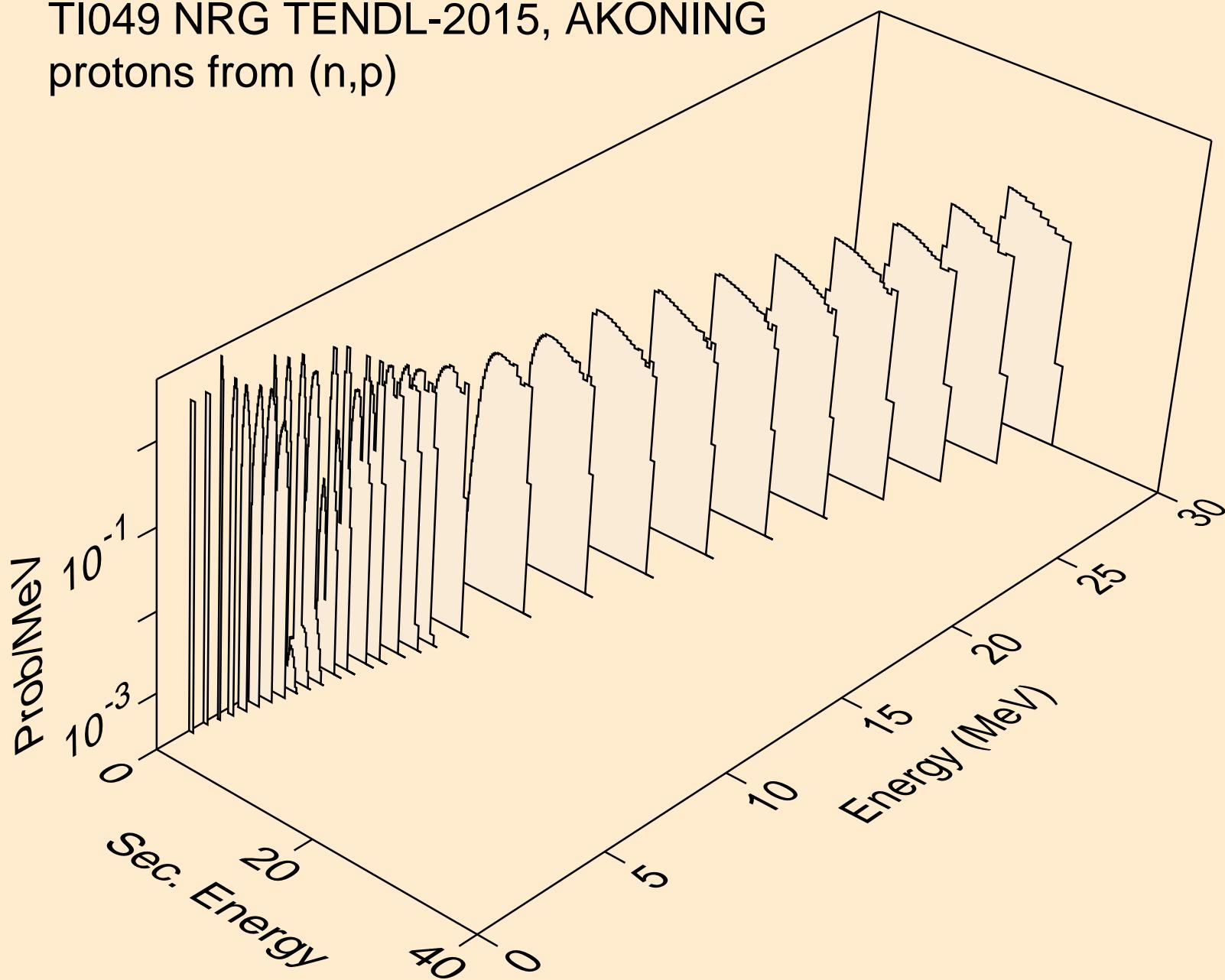
TI049 NRG TENDL-2015, AKONING
protons from ($n,2np$)



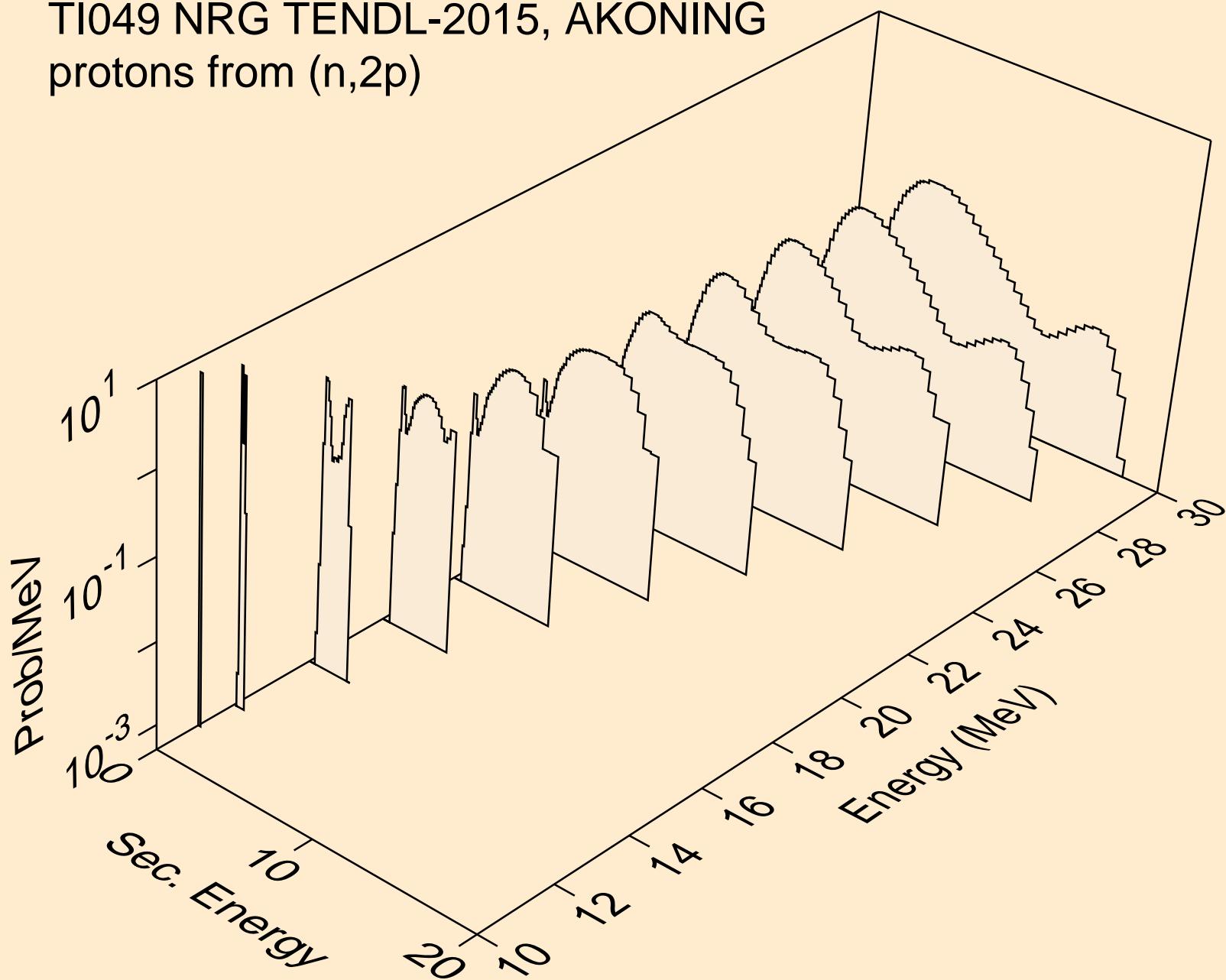
TI049 NRG TENDL-2015, AKONING
protons from (n,npa)



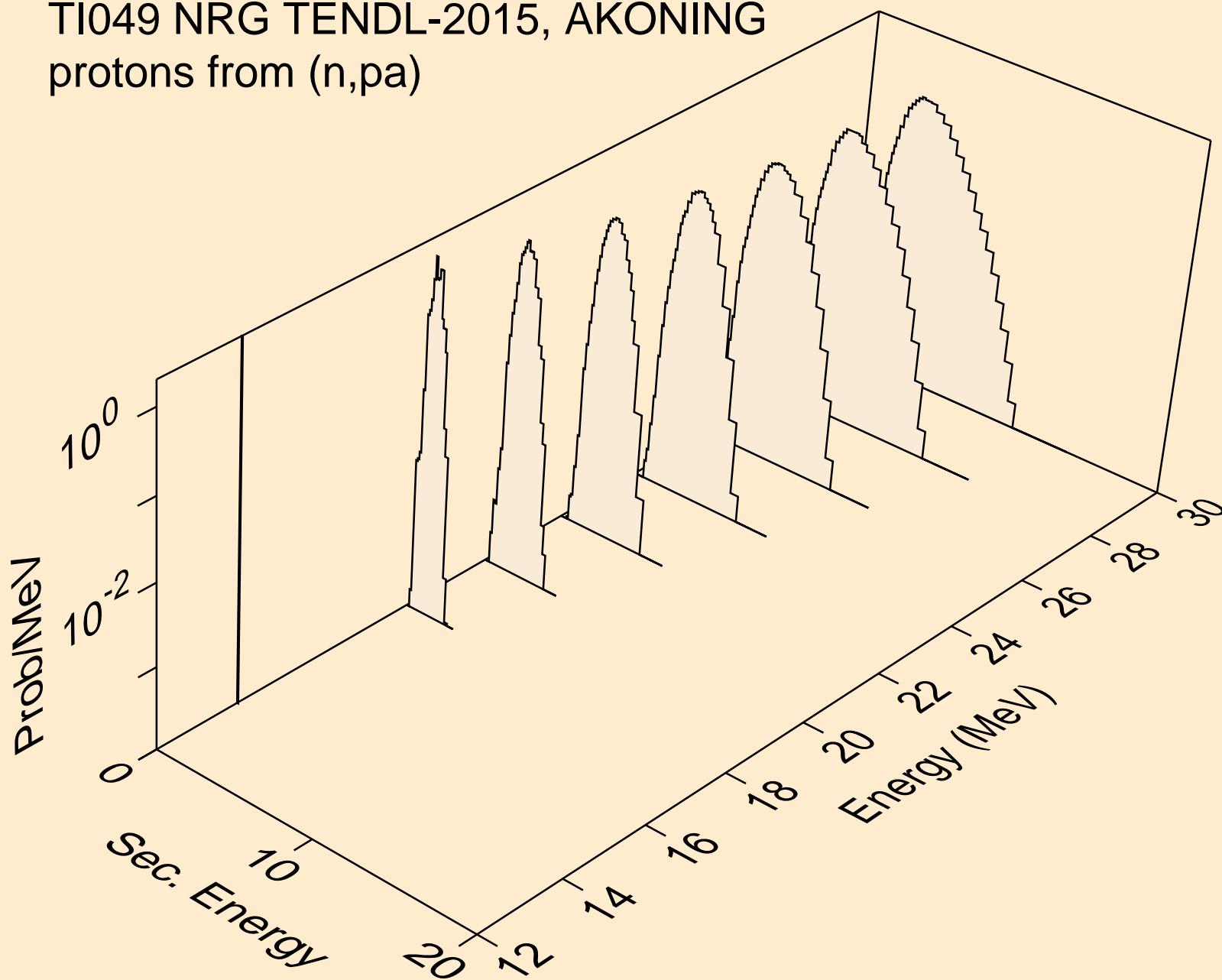
TI049 NRG TENDL-2015, AKONING
protons from (n,p)



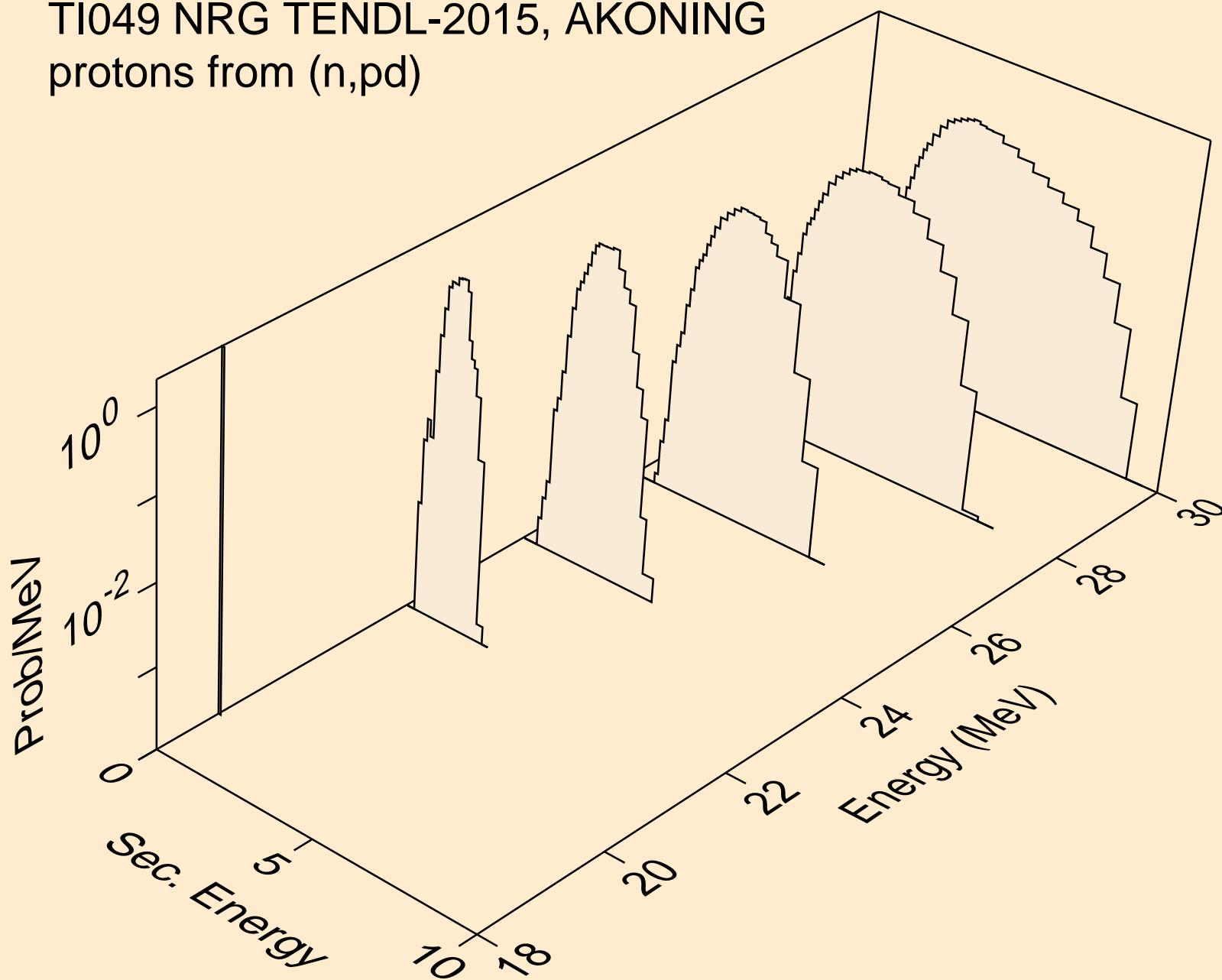
TI049 NRG TENDL-2015, AKONING
protons from ($n,2p$)



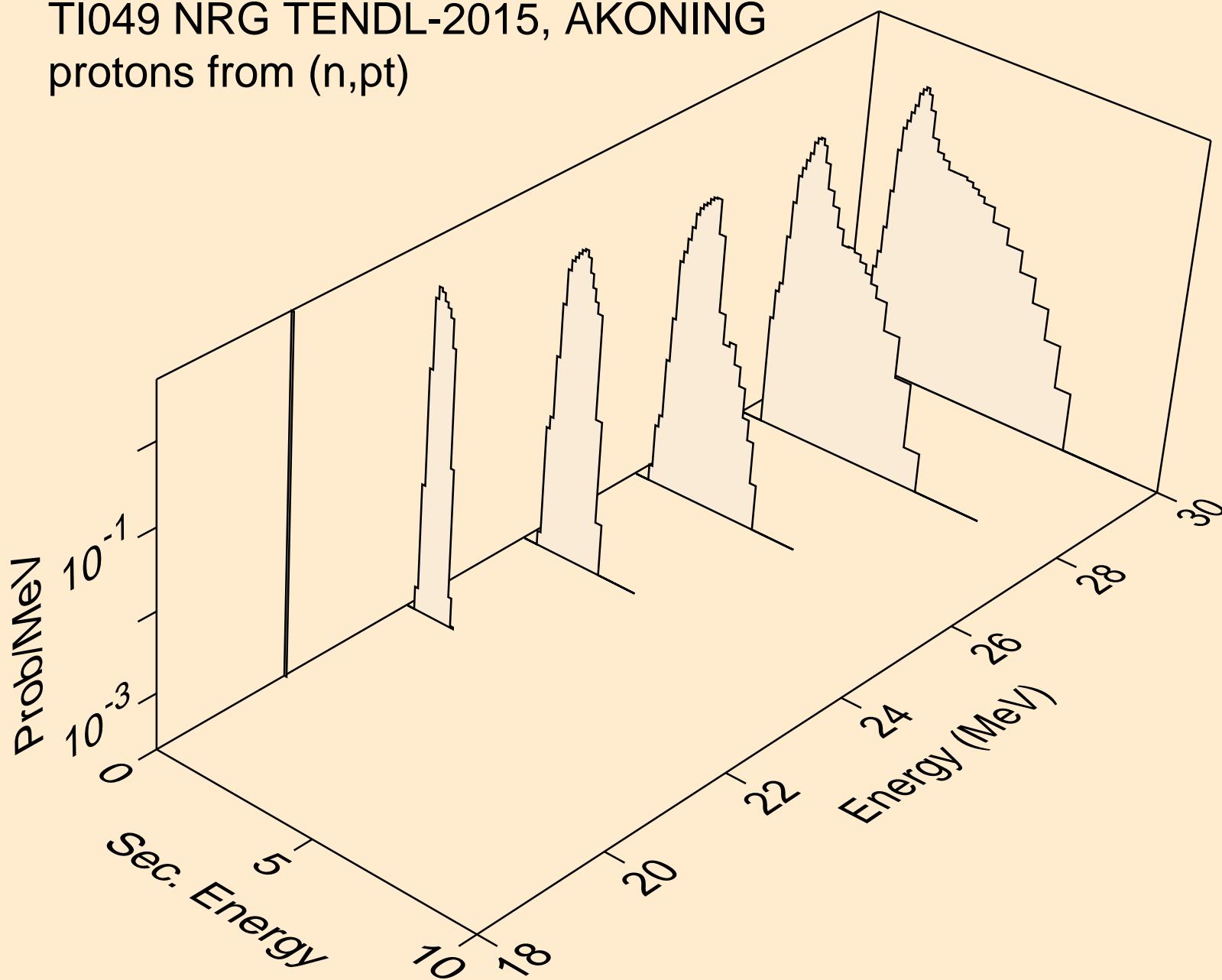
TI049 NRG TENDL-2015, AKONING
protons from (n,pa)



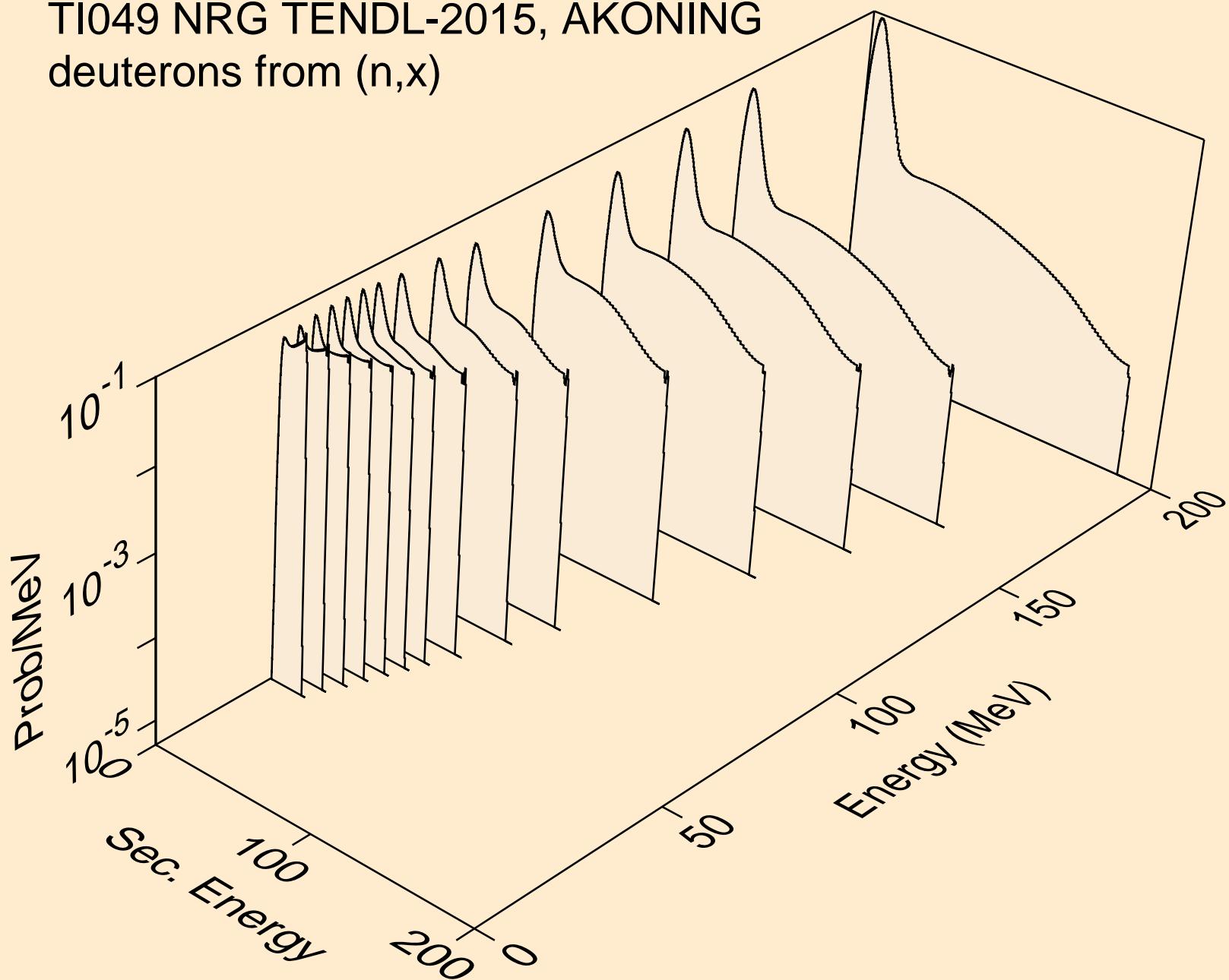
TI049 NRG TENDL-2015, AKONING
protons from (n,pd)



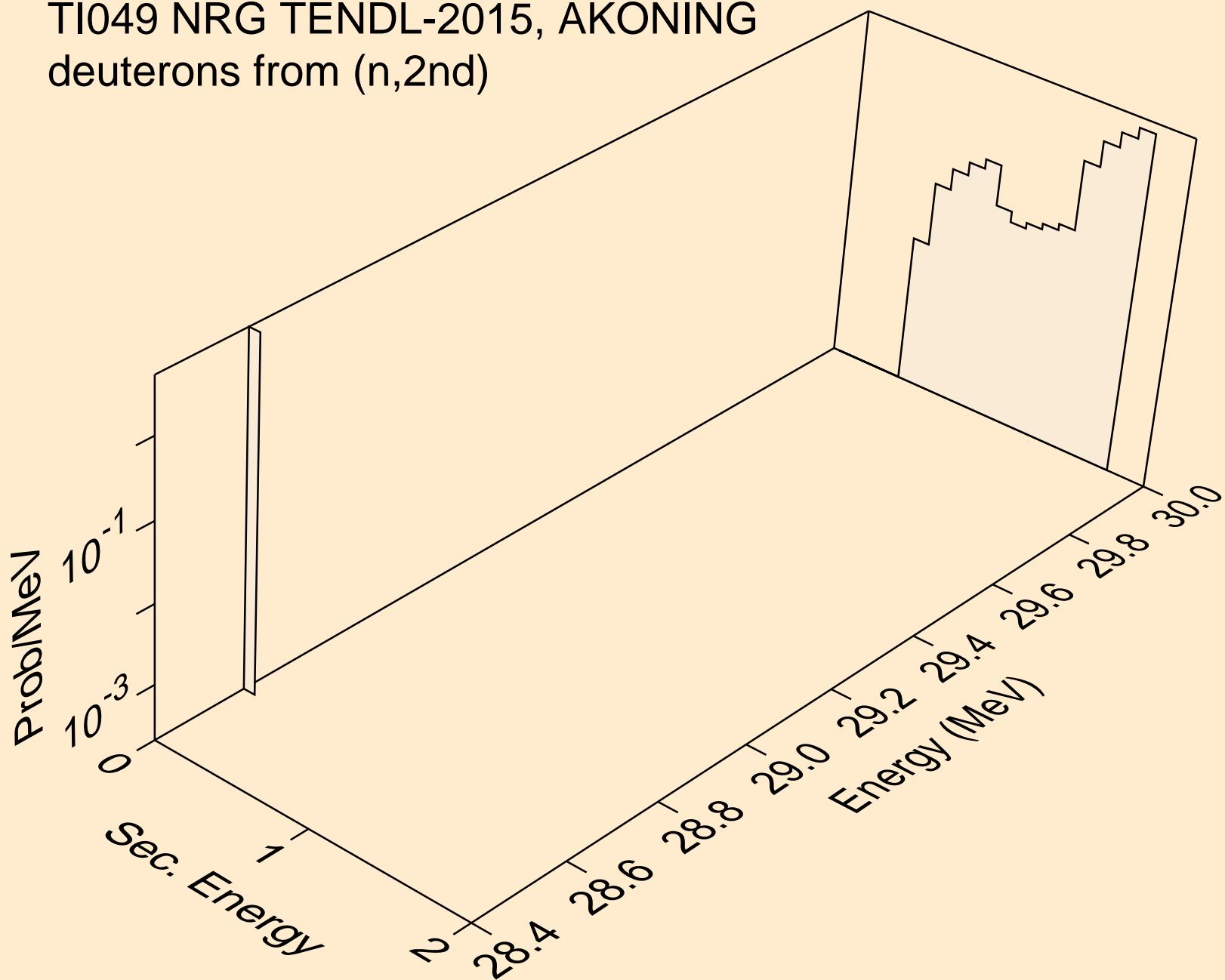
TI049 NRG TENDL-2015, AKONING
protons from (n,pt)



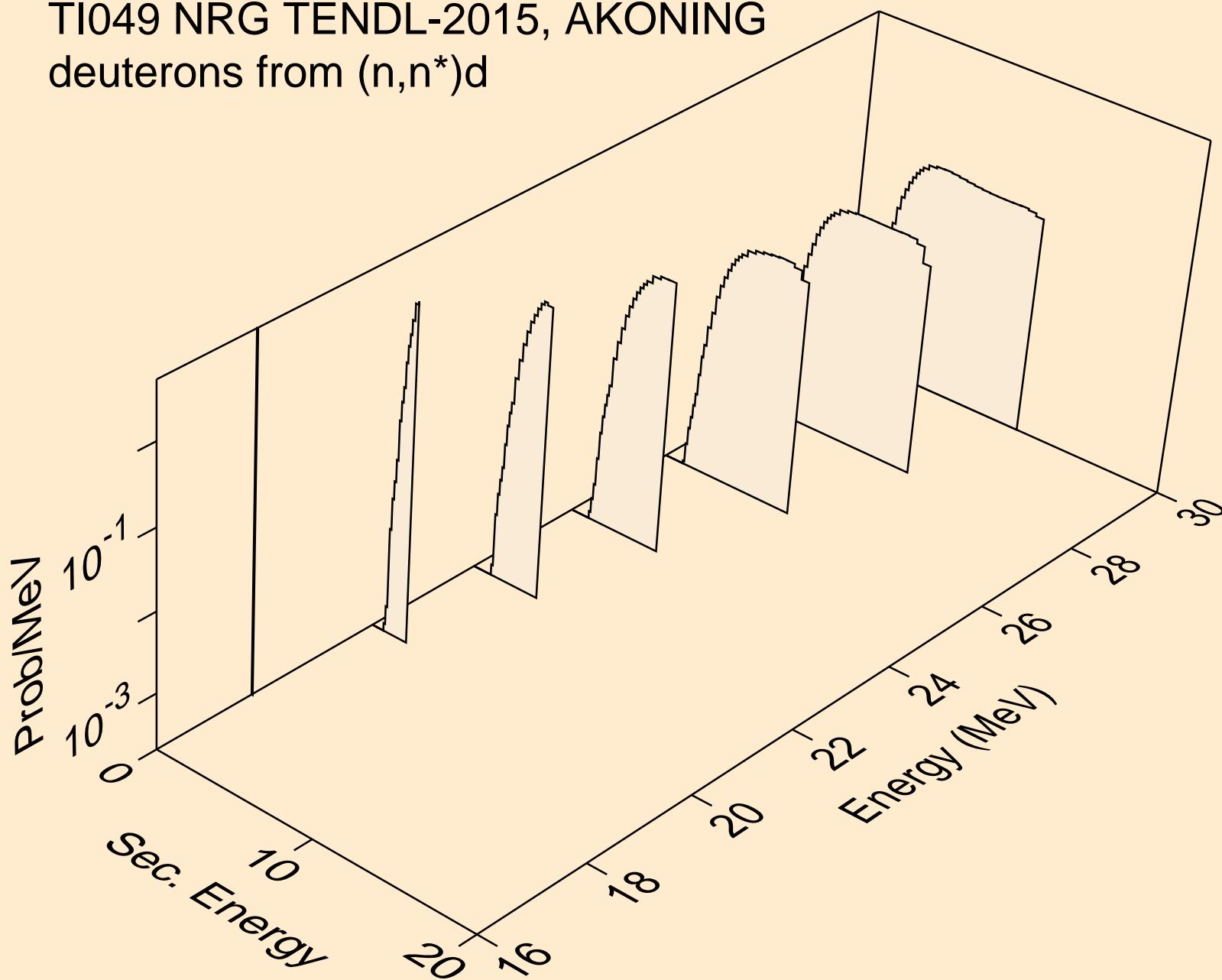
TI049 NRG TENDL-2015, AKONING
deuterons from (n, x)



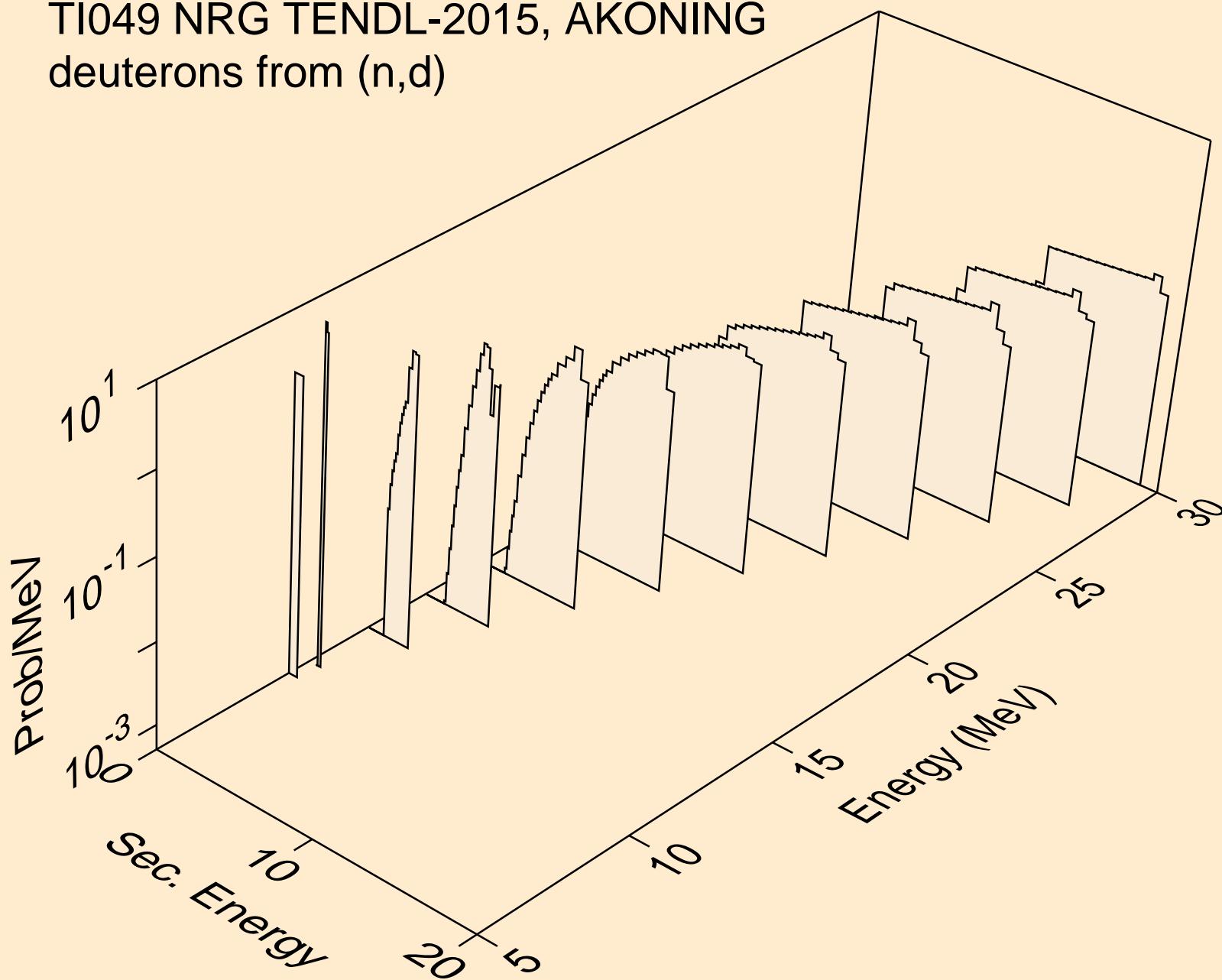
TI049 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



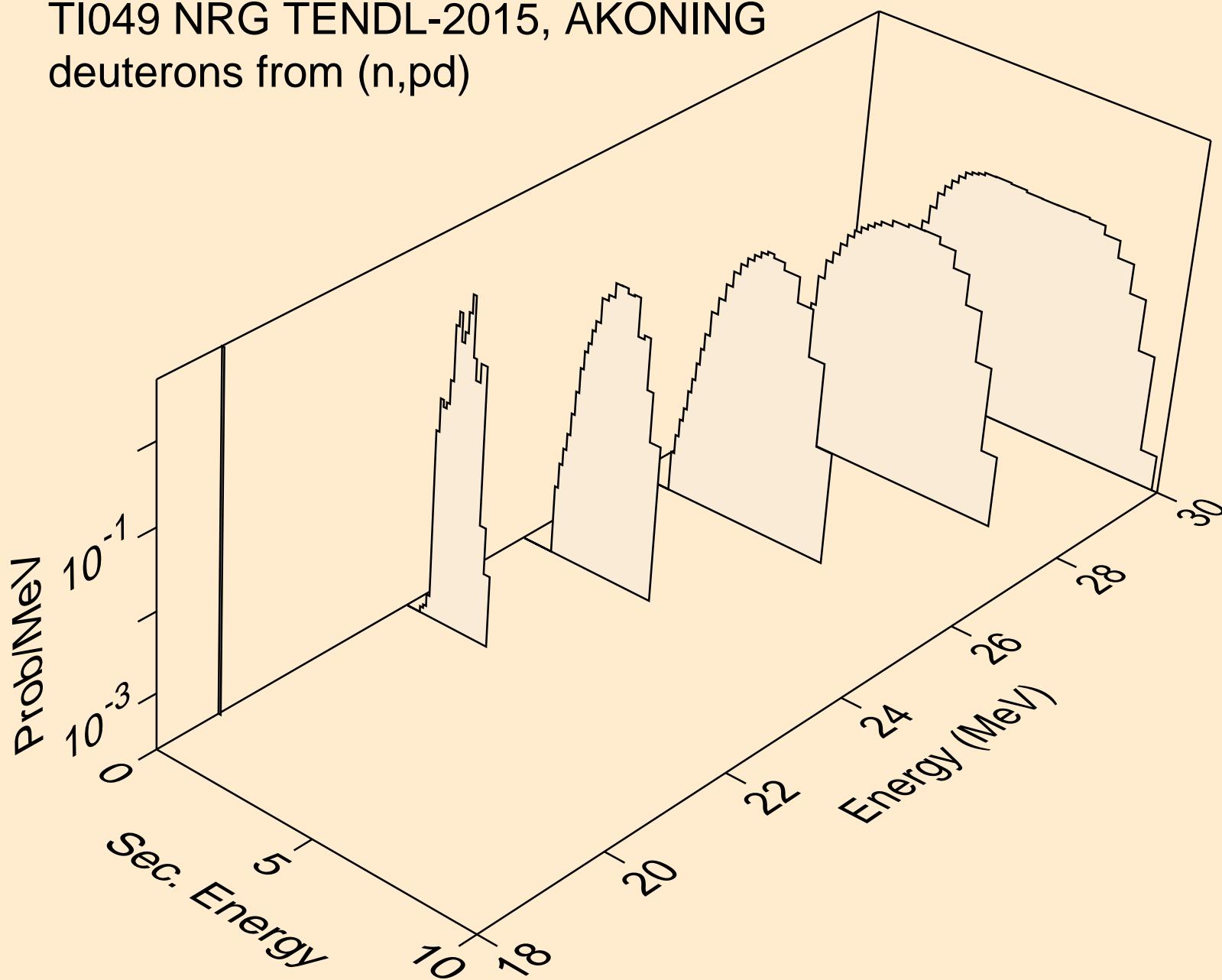
TI049 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



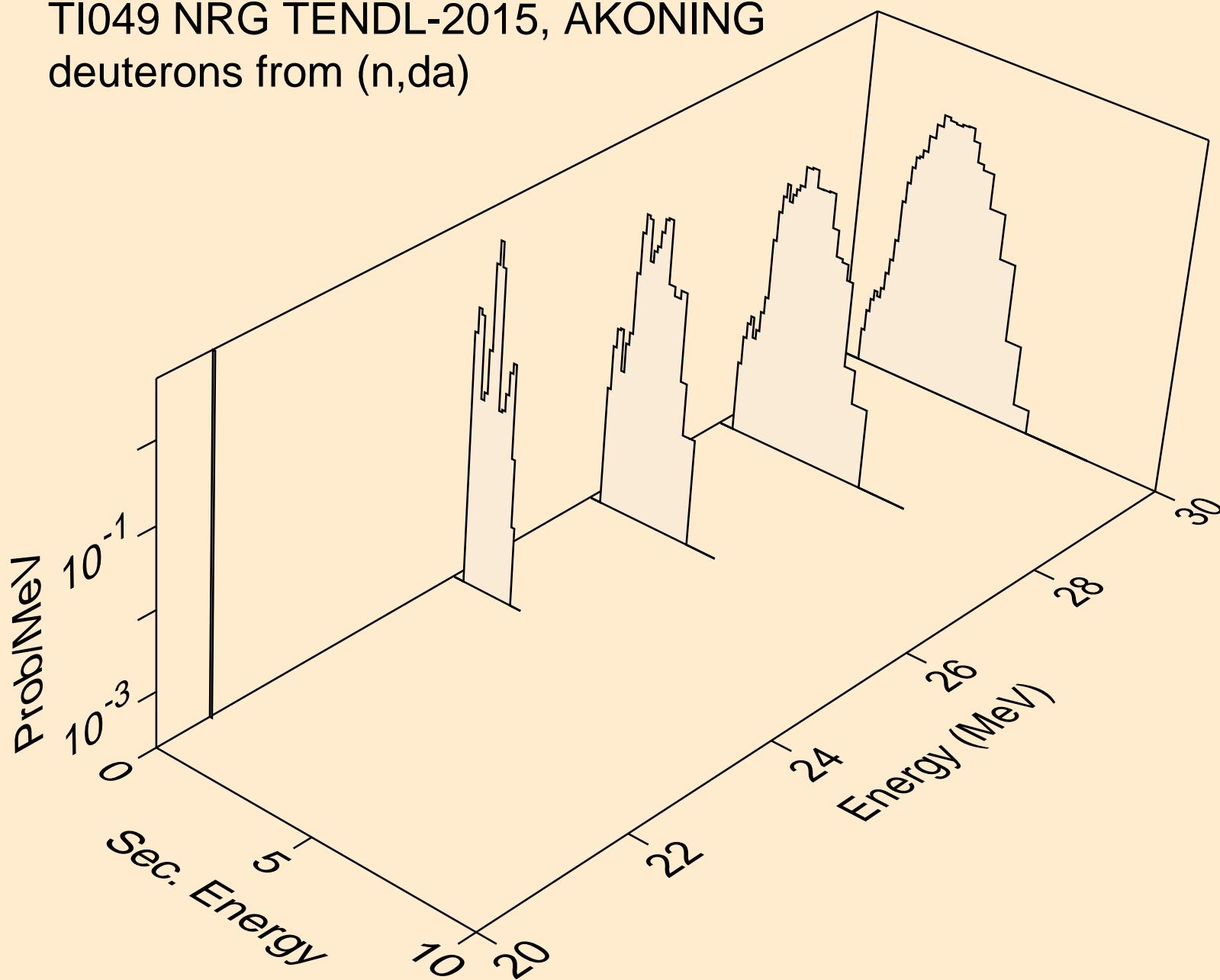
TI049 NRG TENDL-2015, AKONING
deuterons from (n, d)



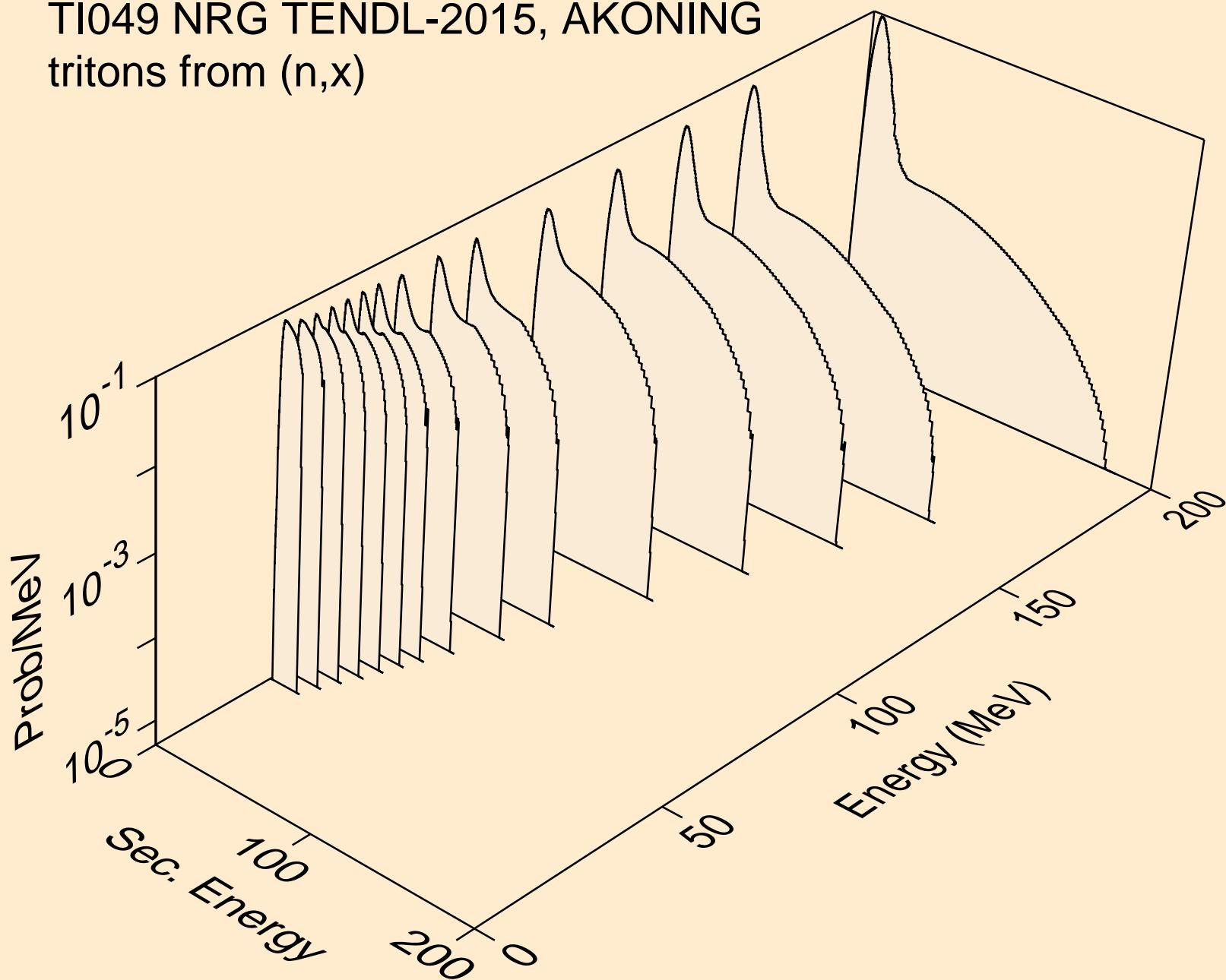
TI049 NRG TENDL-2015, AKONING
deuterons from (n,pd)



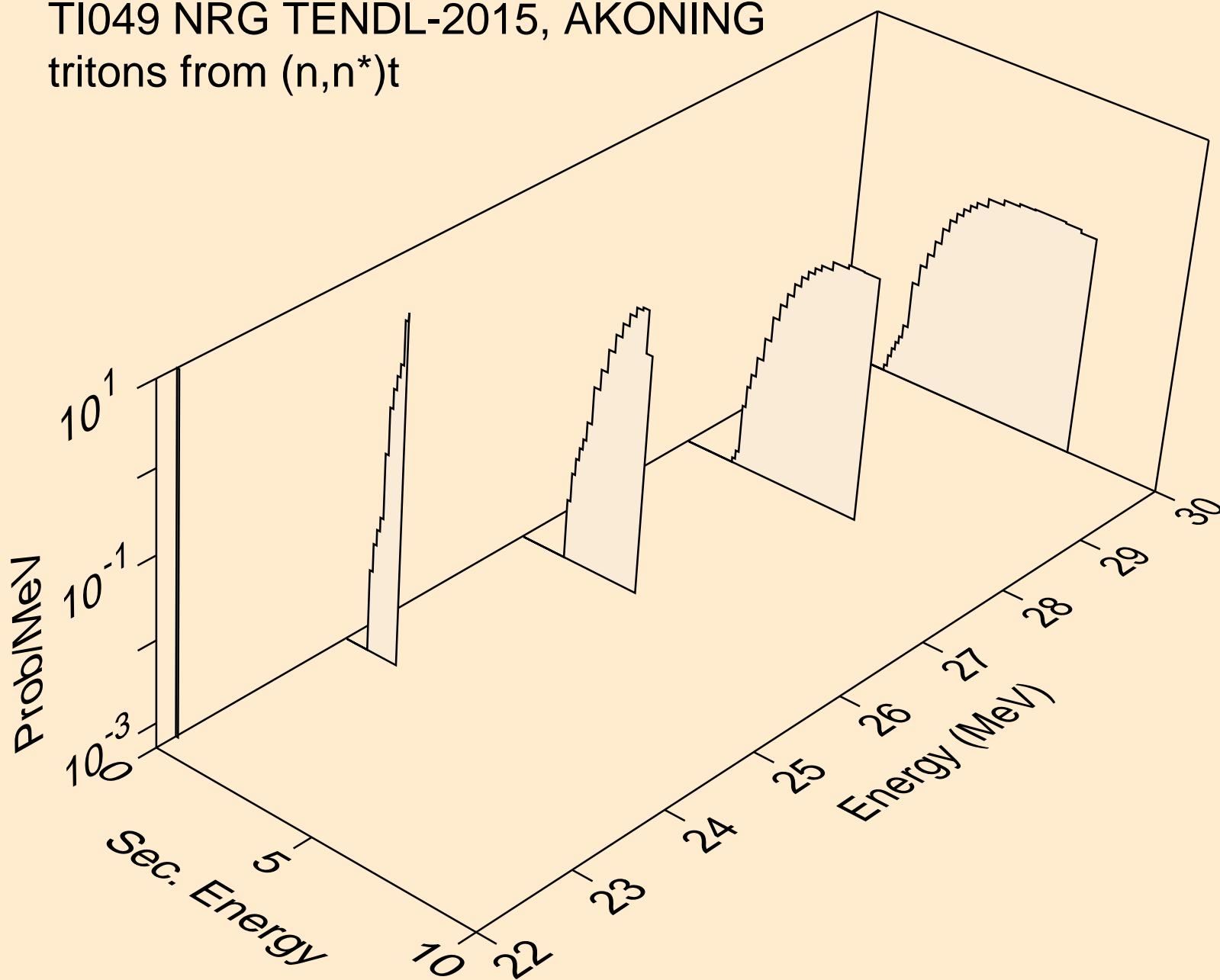
TI049 NRG TENDL-2015, AKONING
deuterons from (n,da)



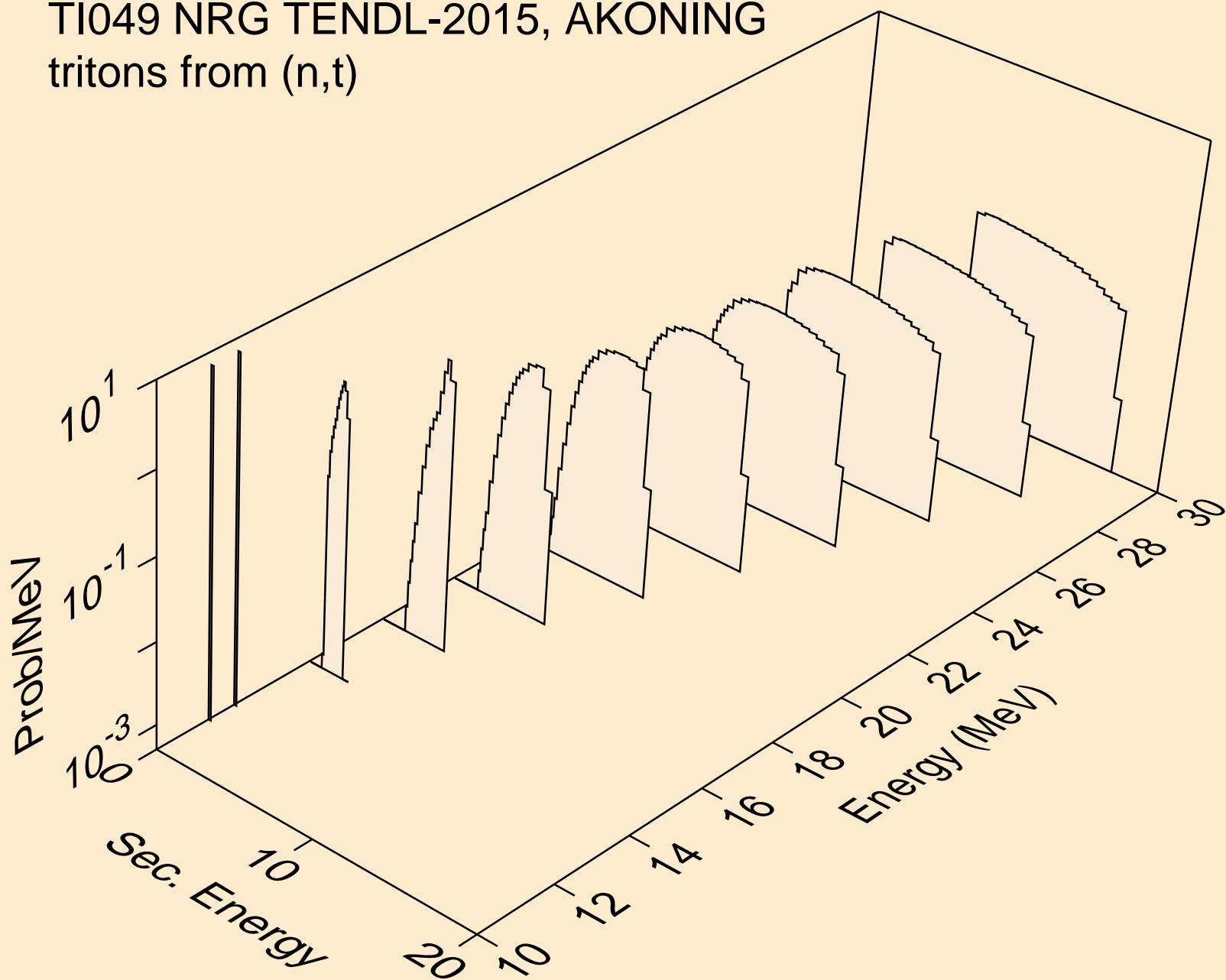
TI049 NRG TENDL-2015, AKONING
tritons from (n,x)



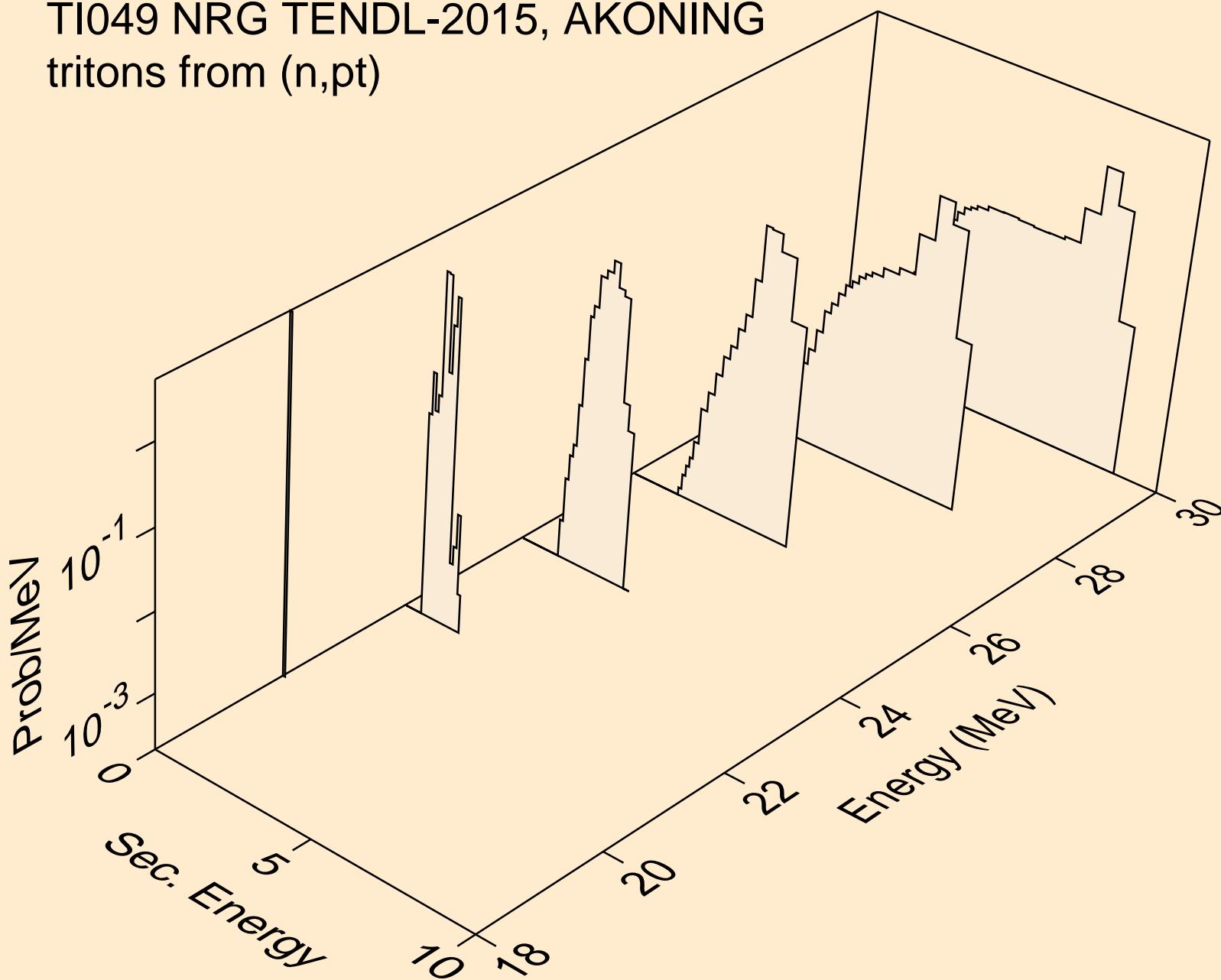
TI049 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



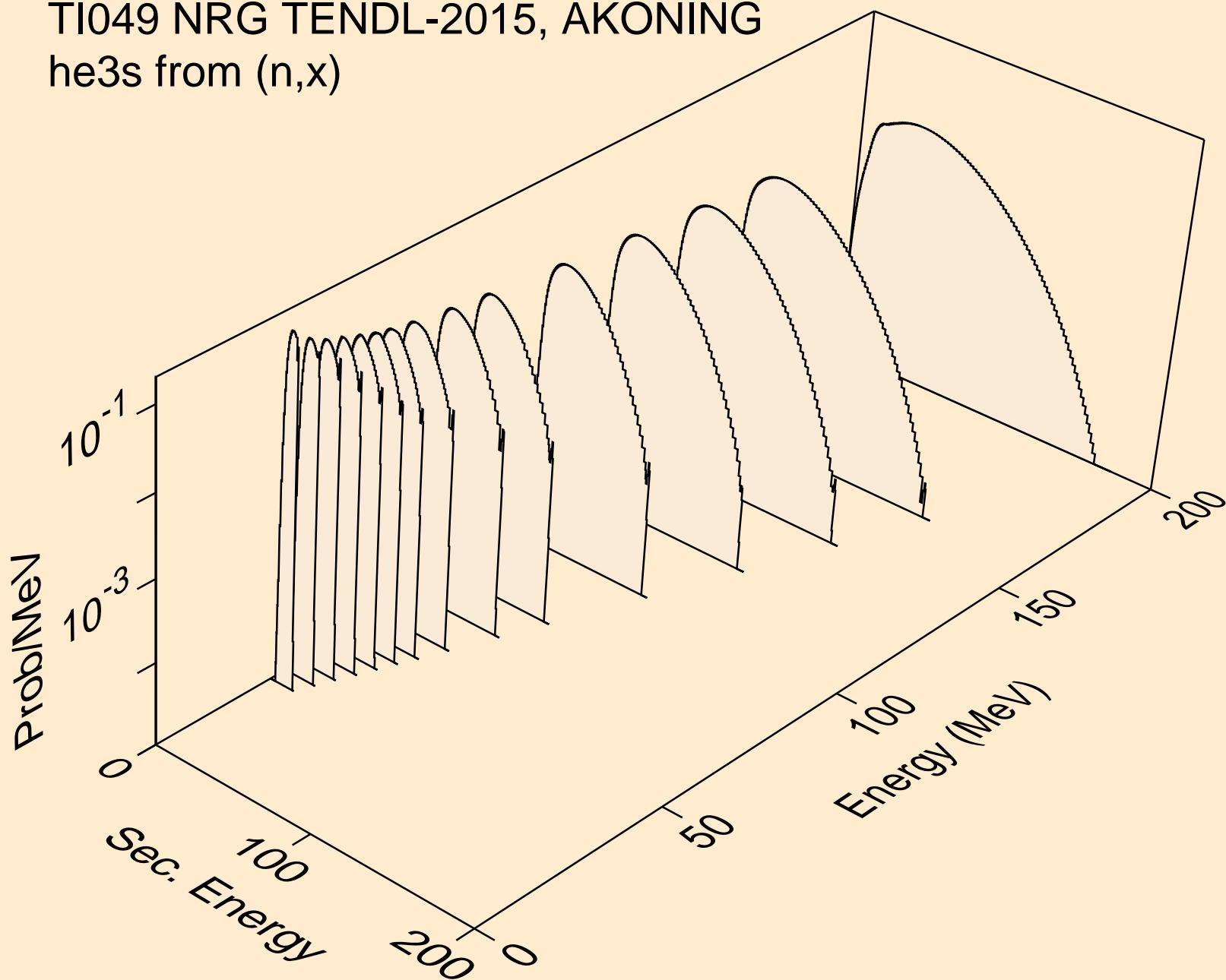
TI049 NRG TENDL-2015, AKONING
tritons from (n,t)



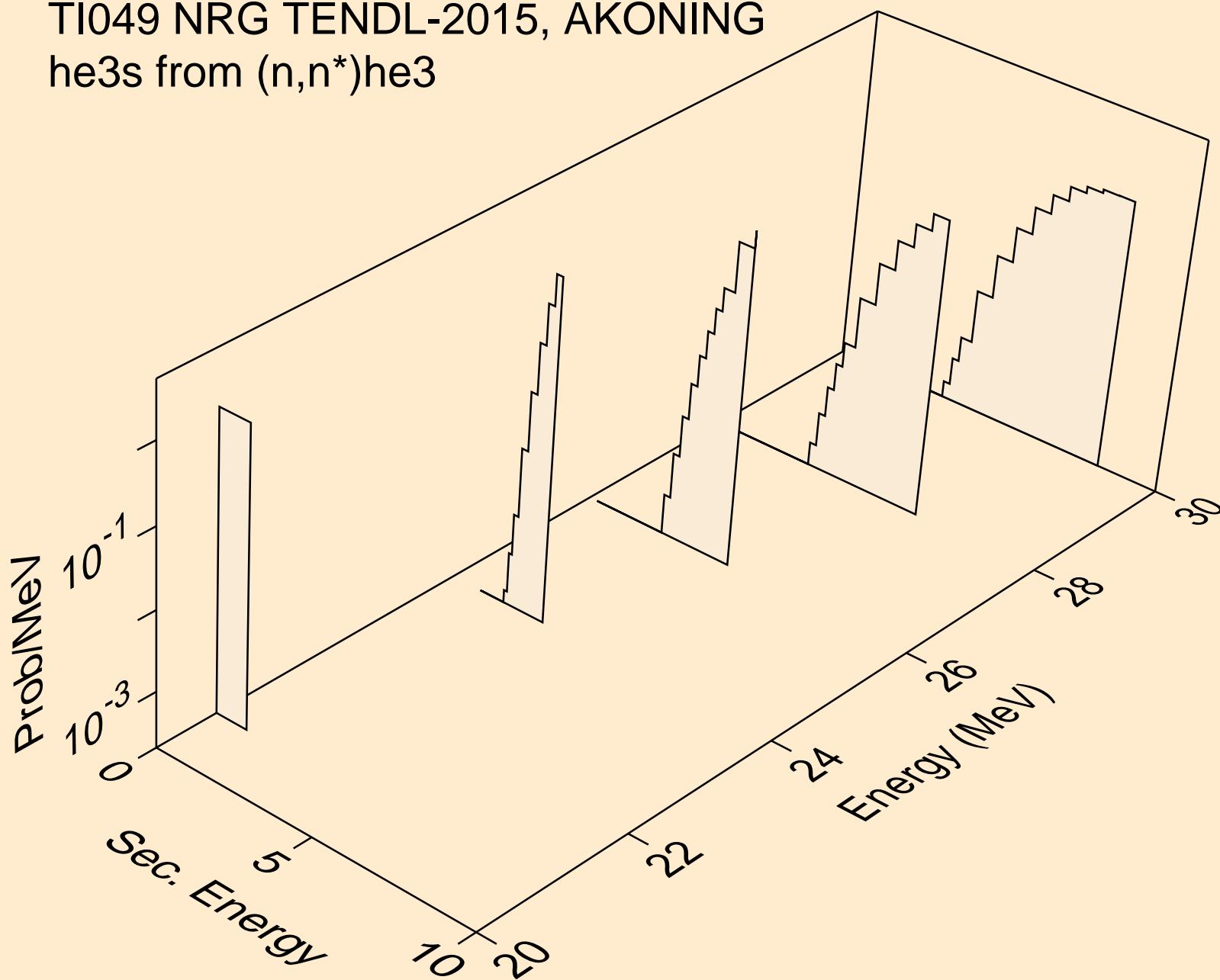
TI049 NRG TENDL-2015, AKONING
tritons from (n,pt)



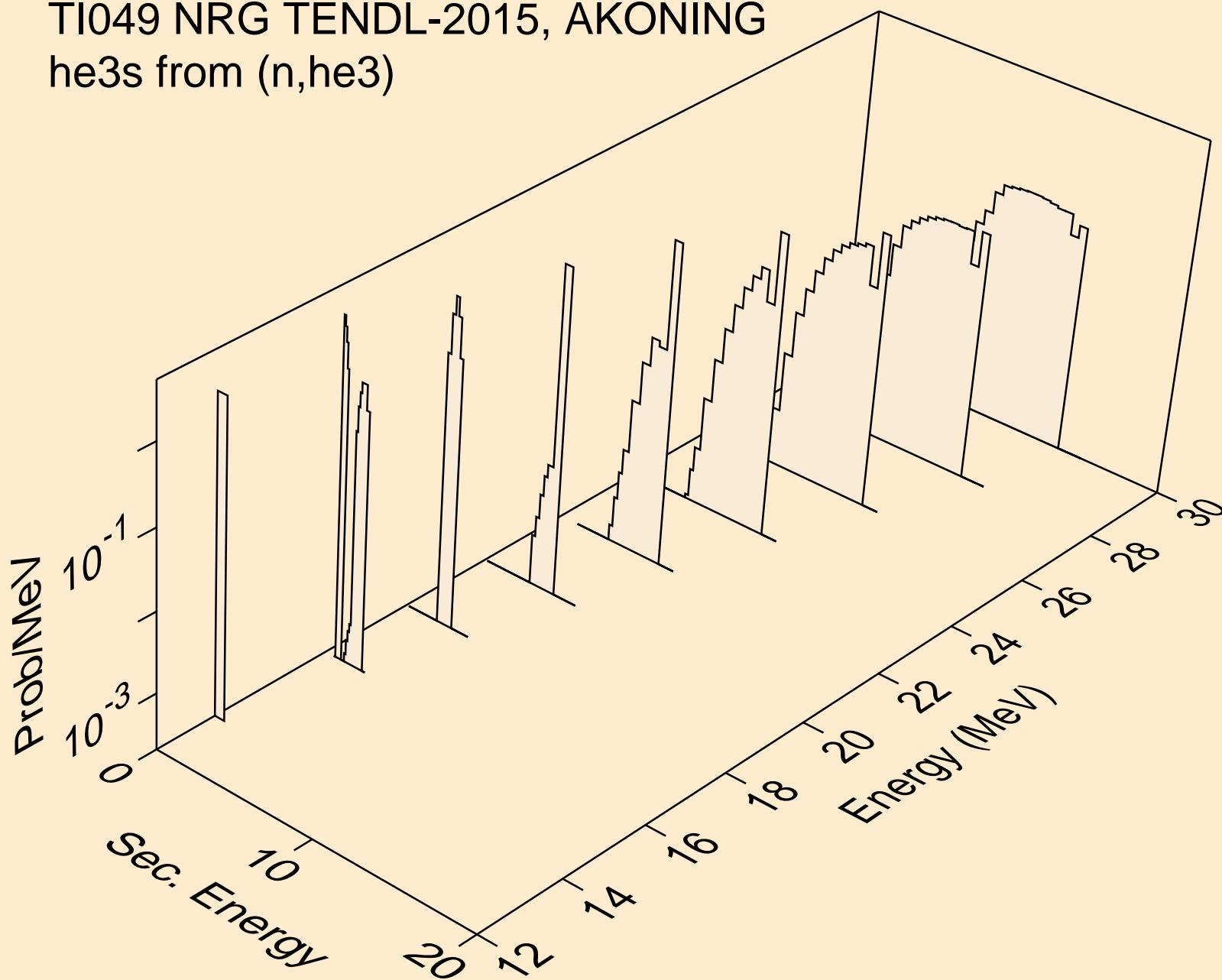
TI049 NRG TENDL-2015, AKONING
he3s from (n,x)



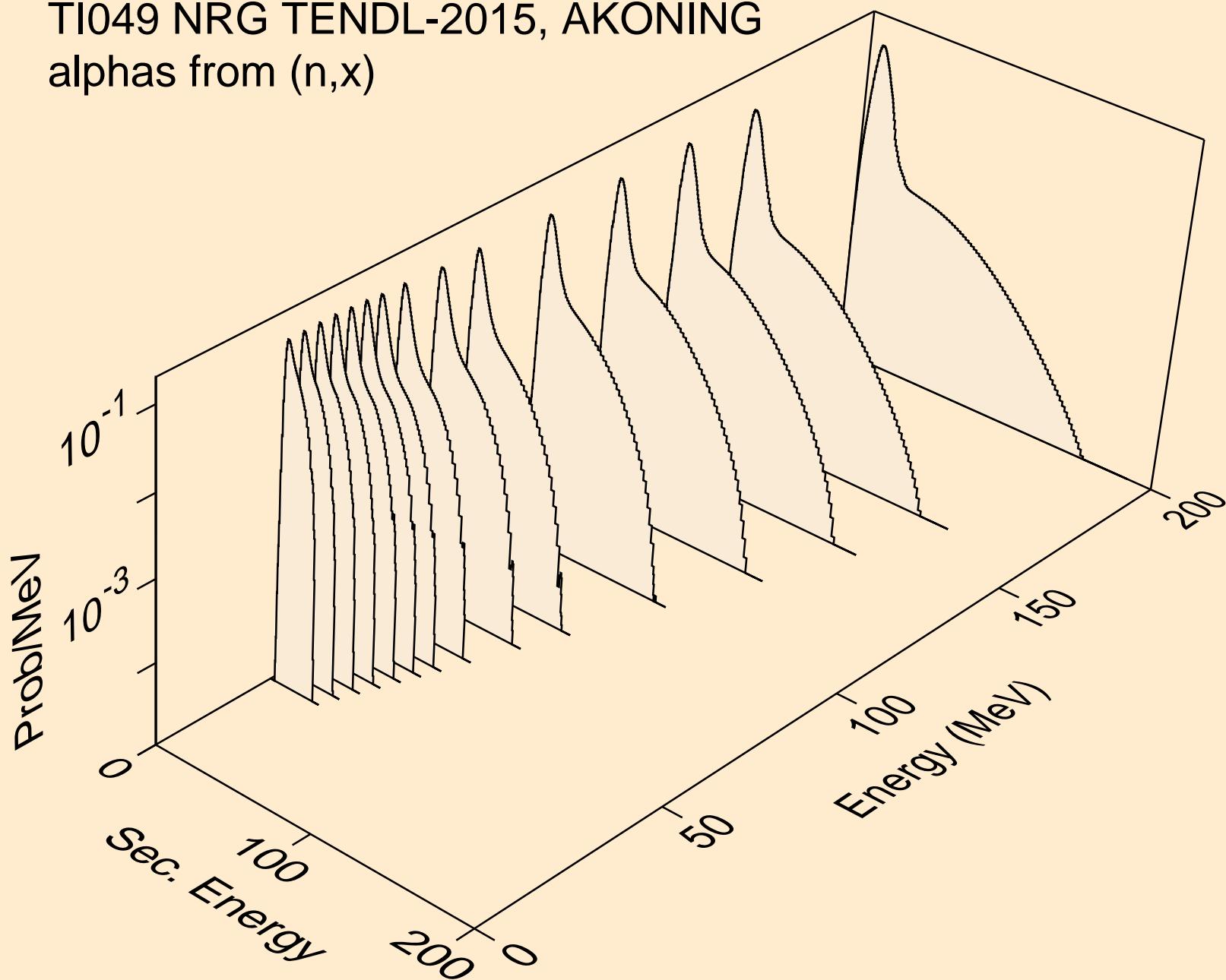
TI049 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



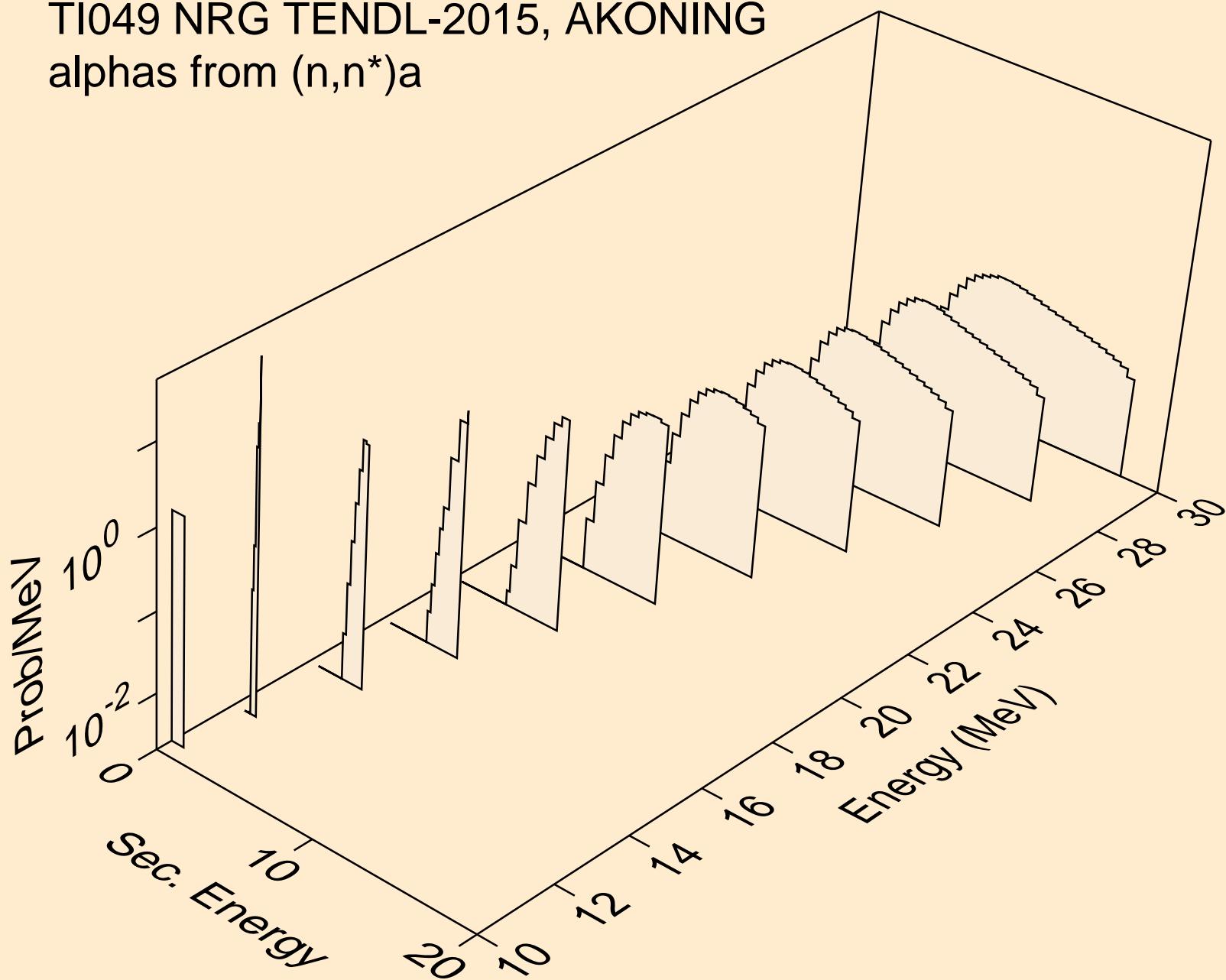
TI049 NRG TENDL-2015, AKONING
he3s from (n,he3)



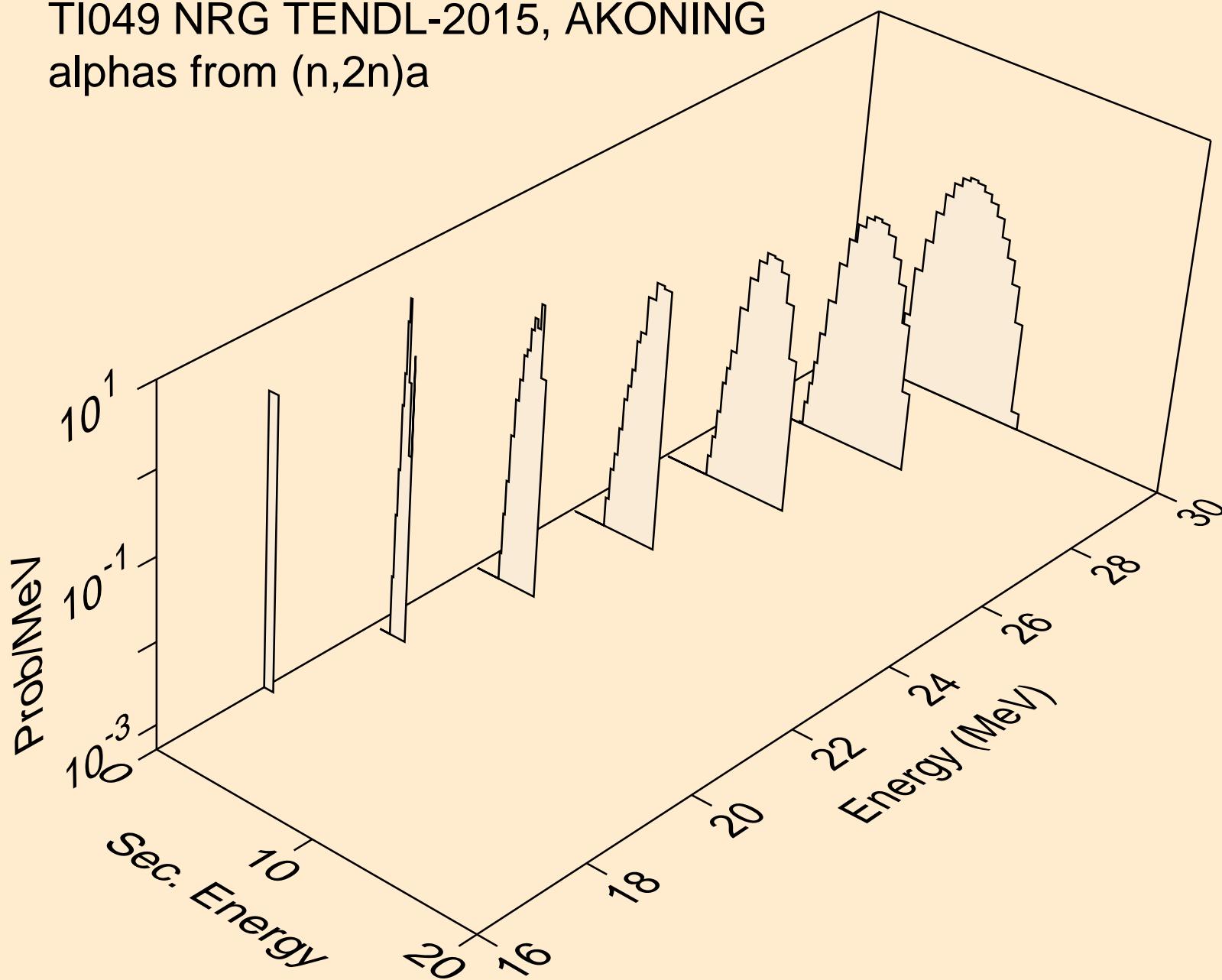
TI049 NRG TENDL-2015, AKONING
alphas from (n,x)



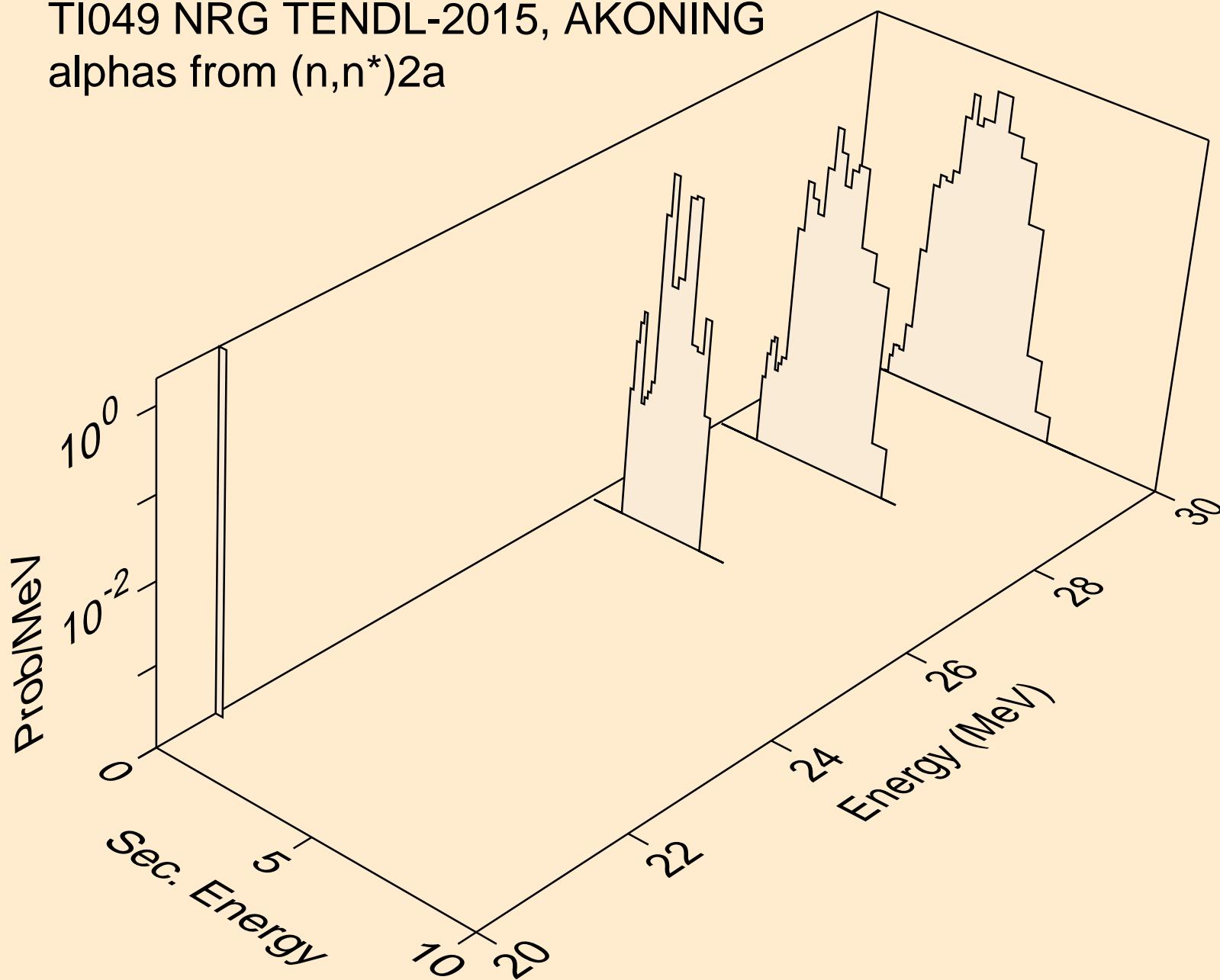
TI049 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



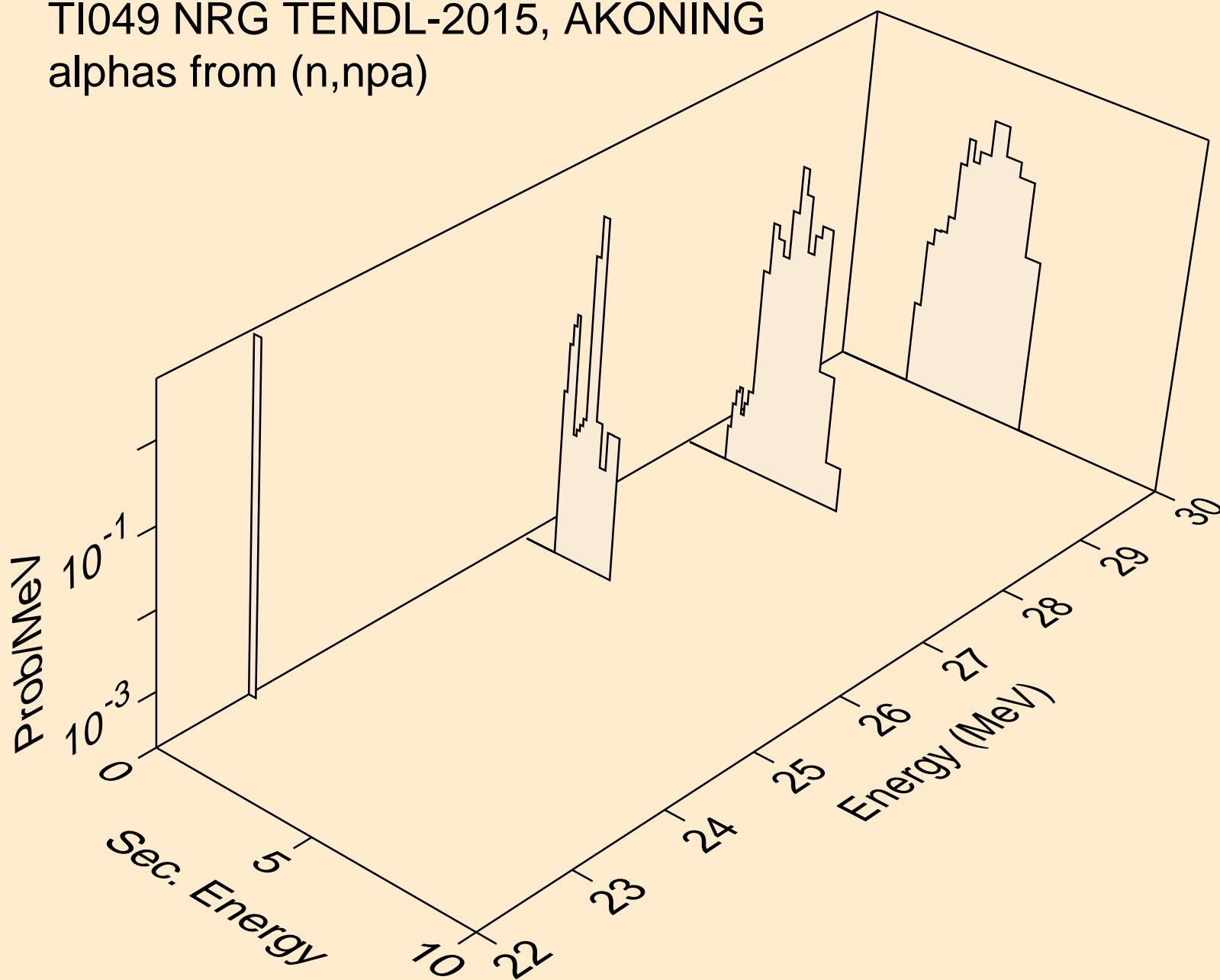
TI049 NRG TENDL-2015, AKONING
alphas from ($n,2n$)a



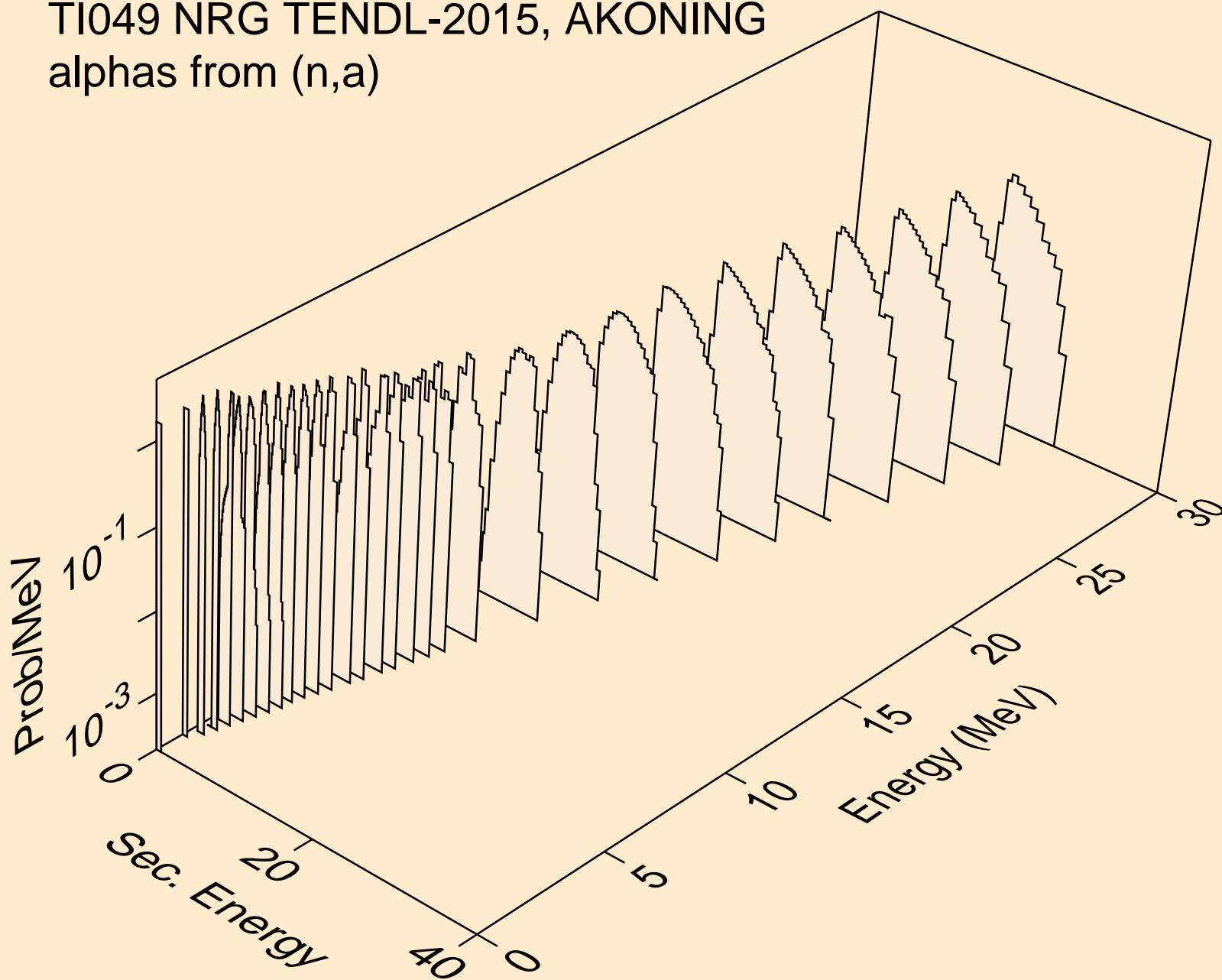
TI049 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



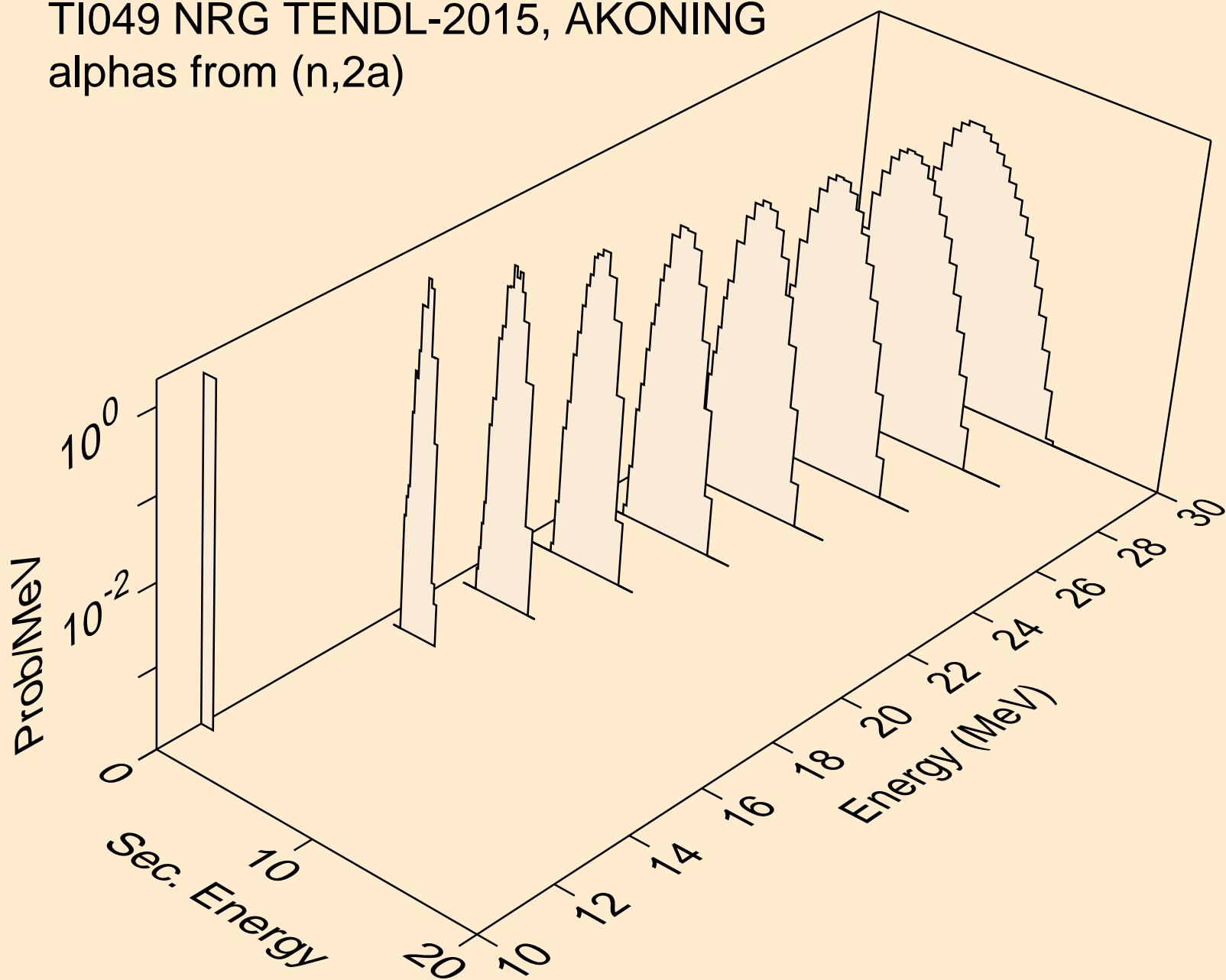
TI049 NRG TENDL-2015, AKONING
alphas from (n,npa)



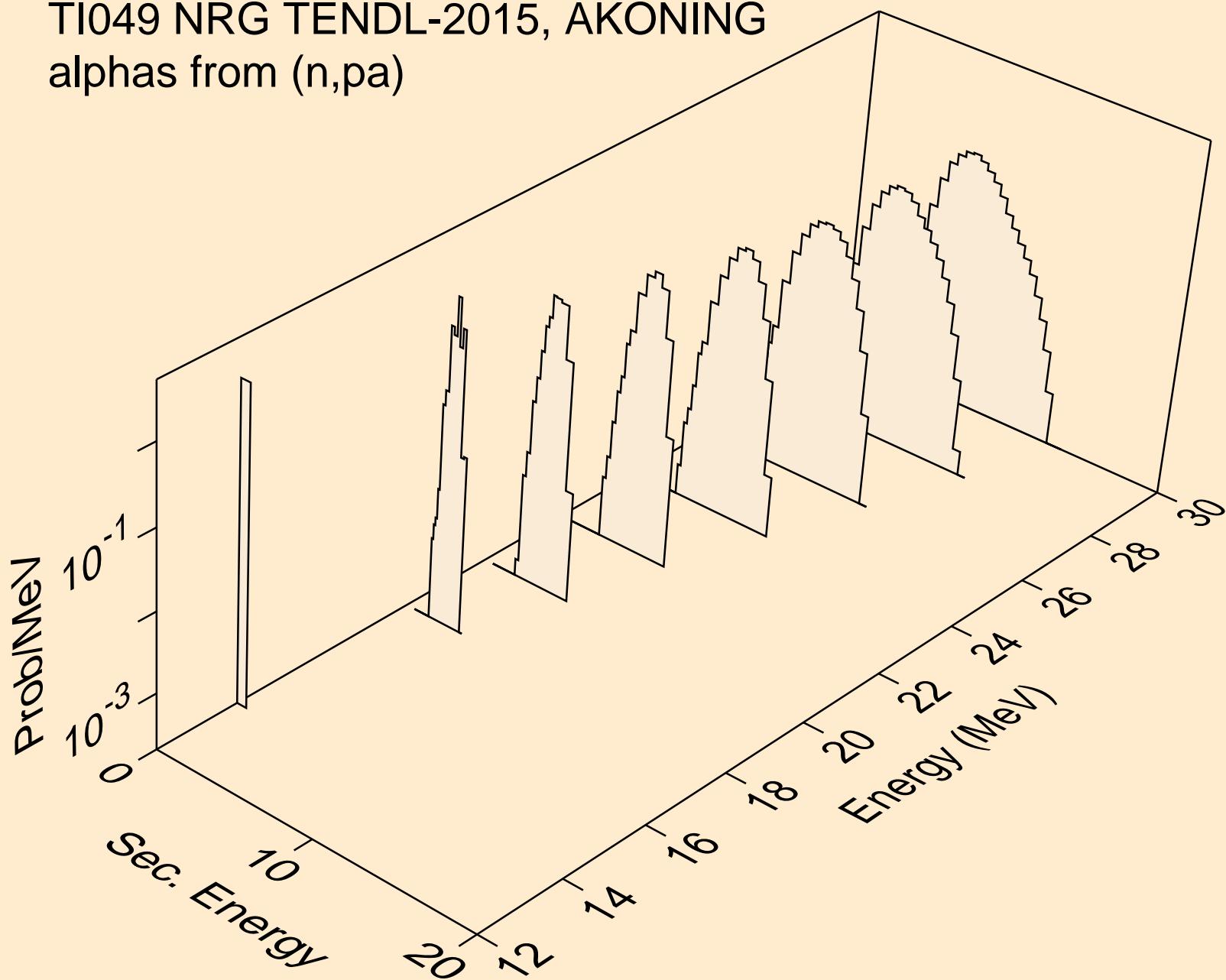
TI049 NRG TENDL-2015, AKONING
alphas from (n,a)



TI049 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



TI049 NRG TENDL-2015, AKONING
alphas from (n,pa)



TI049 NRG TENDL-2015, AKONING
alphas from (n,da)

