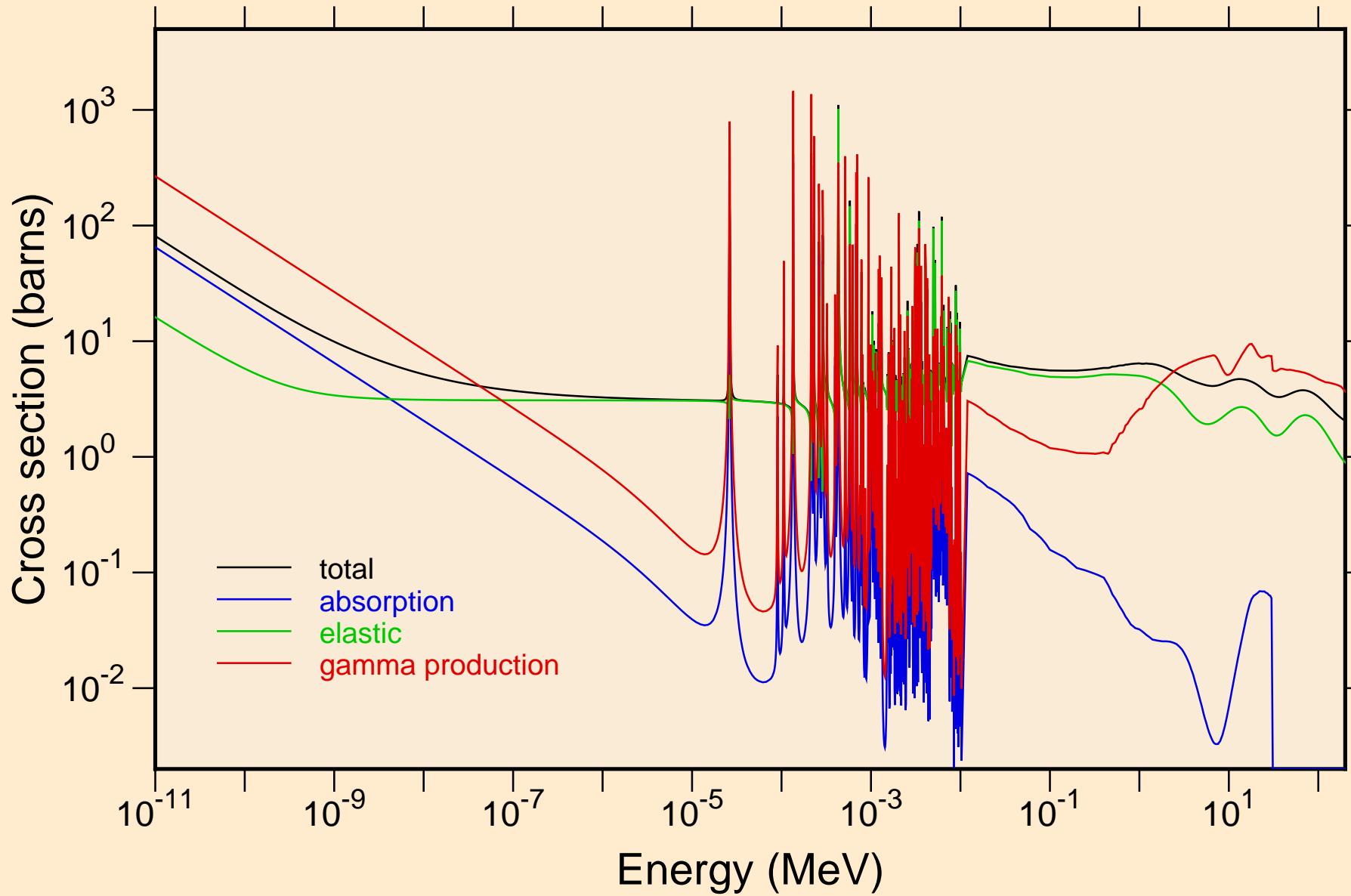
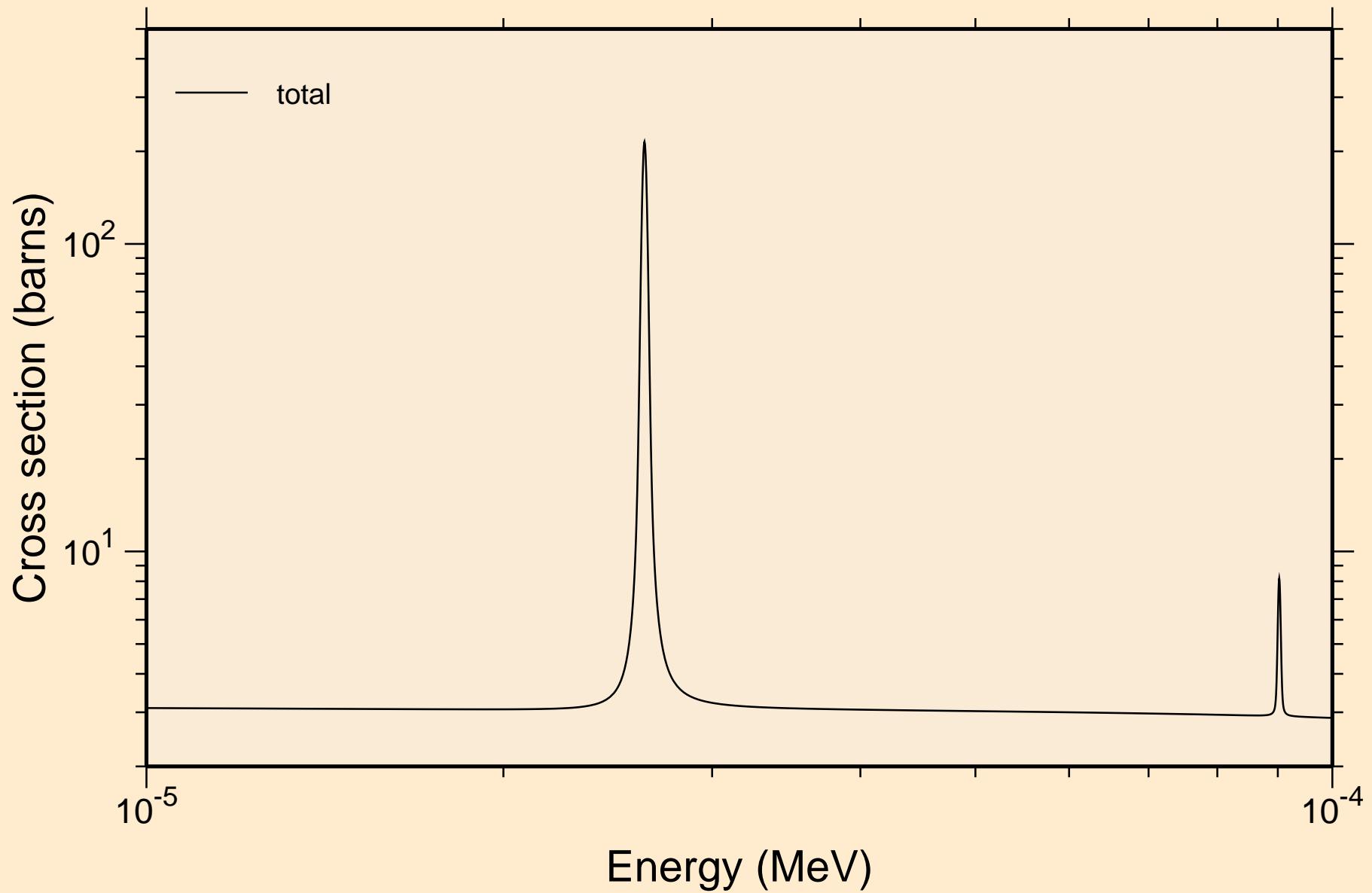


TE125 NRG TENDL-2015, AKONING

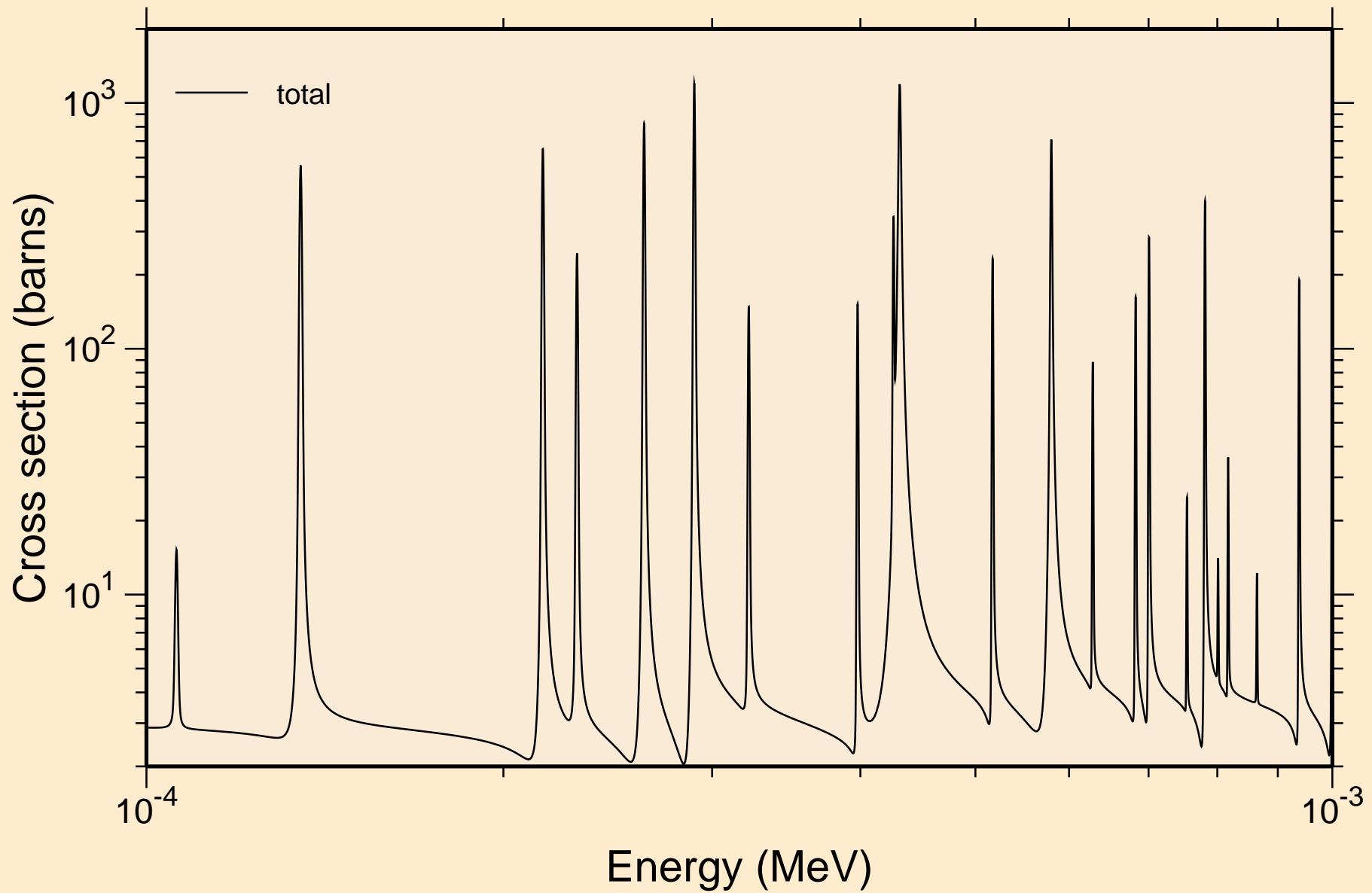
Principal cross sections



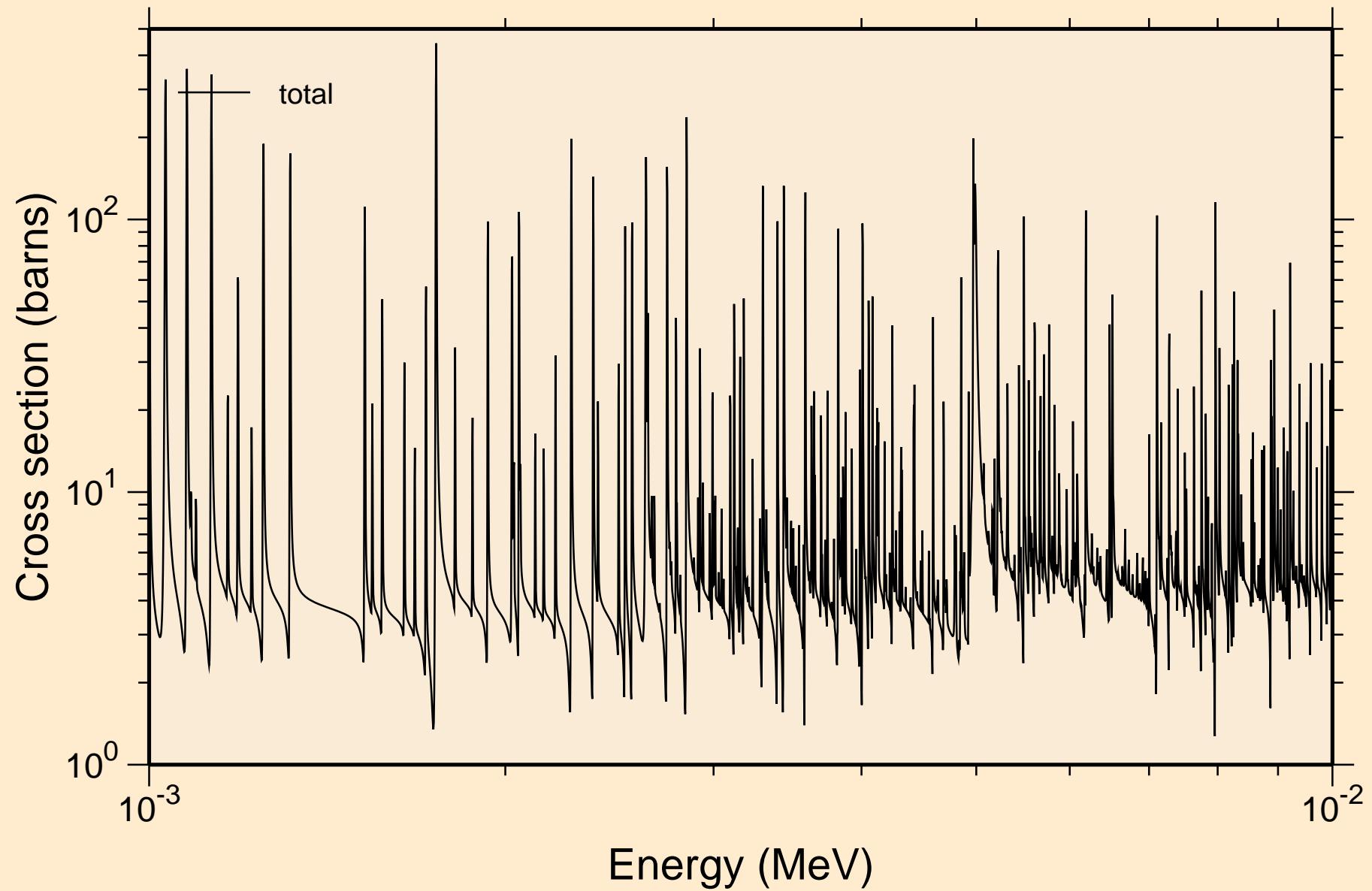
TE125 NRG TENDL-2015, AKONING
resonance total cross section



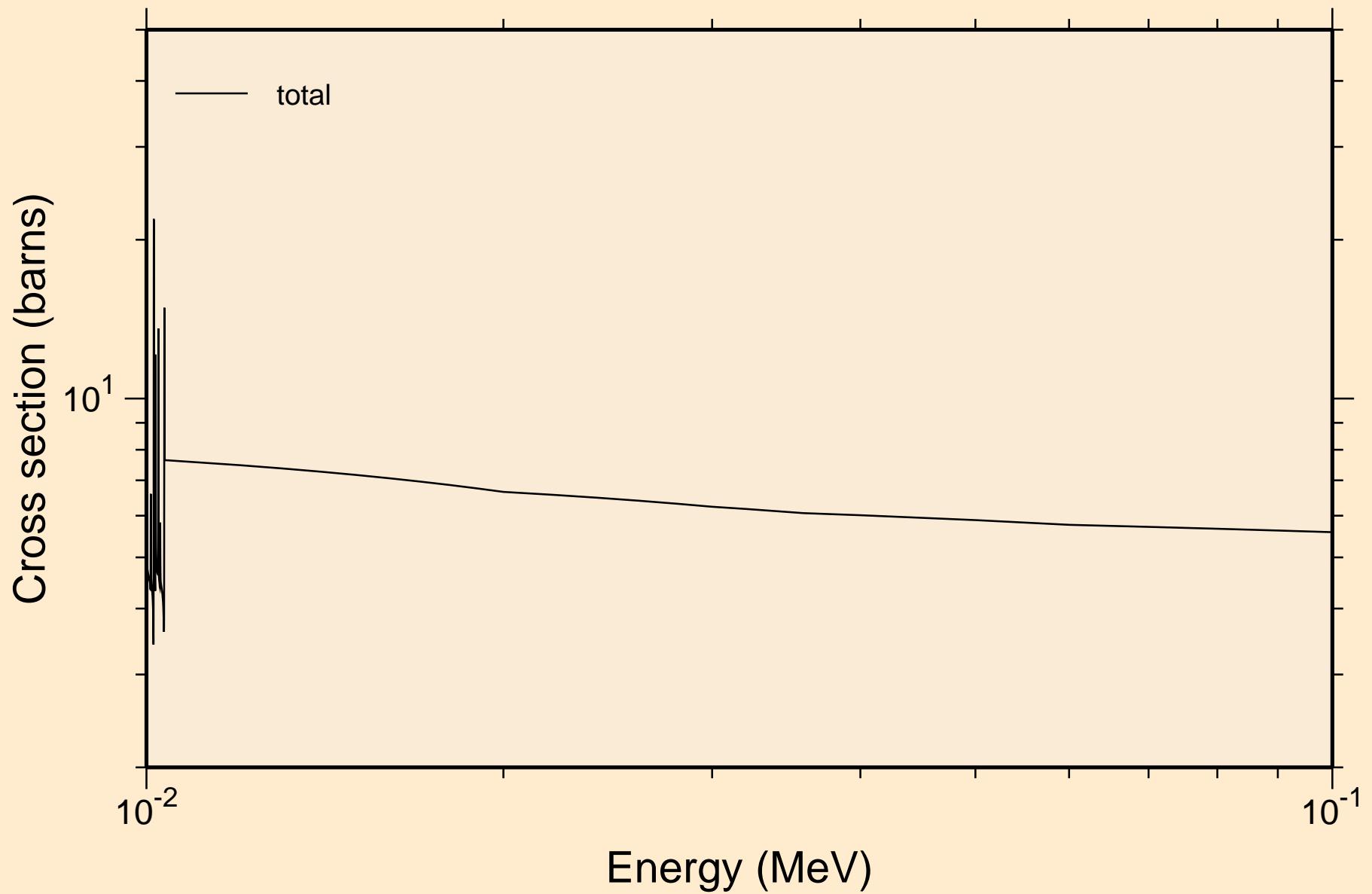
TE125 NRG TENDL-2015, AKONING
resonance total cross section



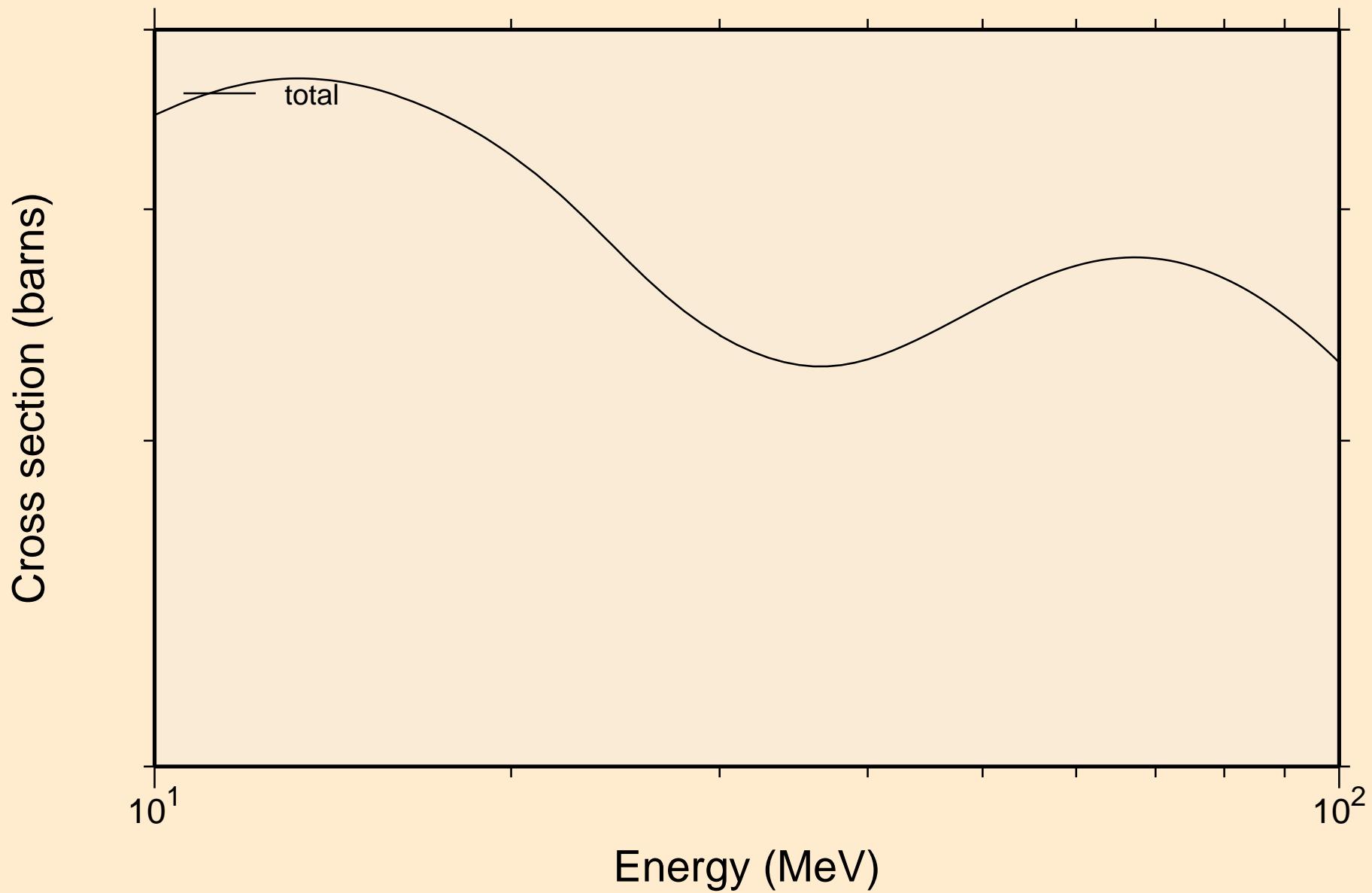
TE125 NRG TENDL-2015, AKONING
resonance total cross section



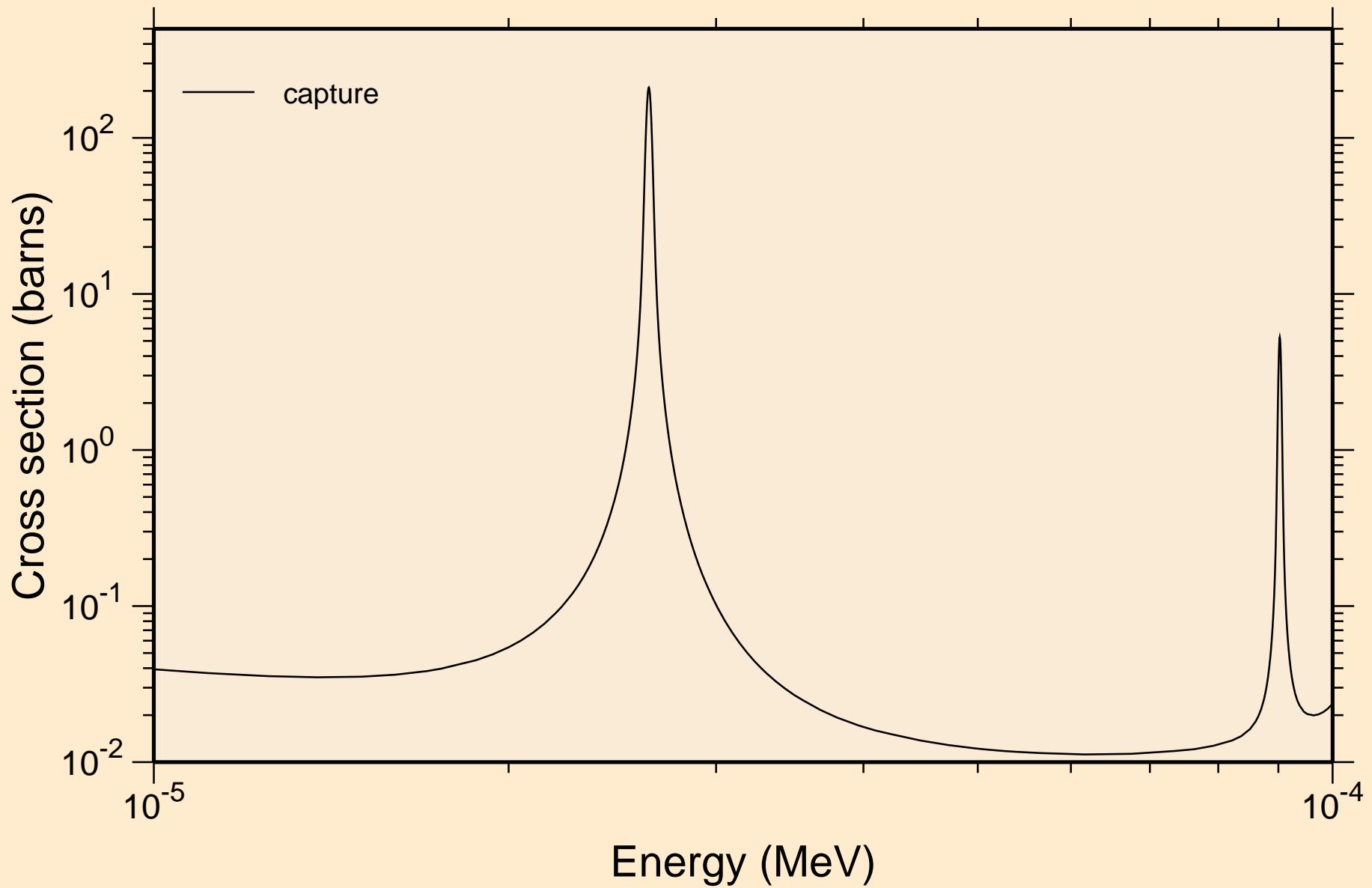
TE125 NRG TENDL-2015, AKONING
resonance total cross section



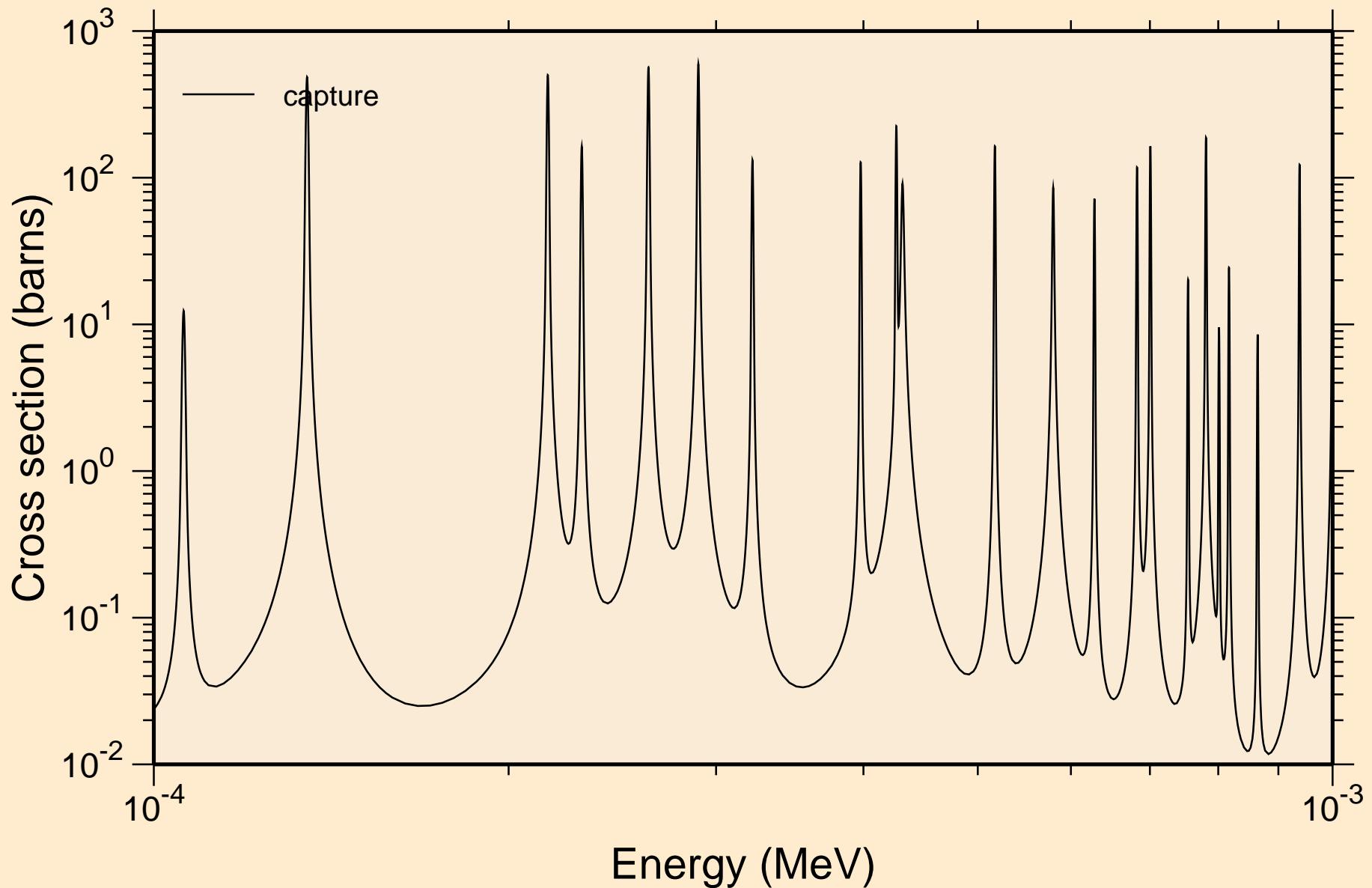
T_E125 NRG TENDL-2015, AKONING
resonance total cross section



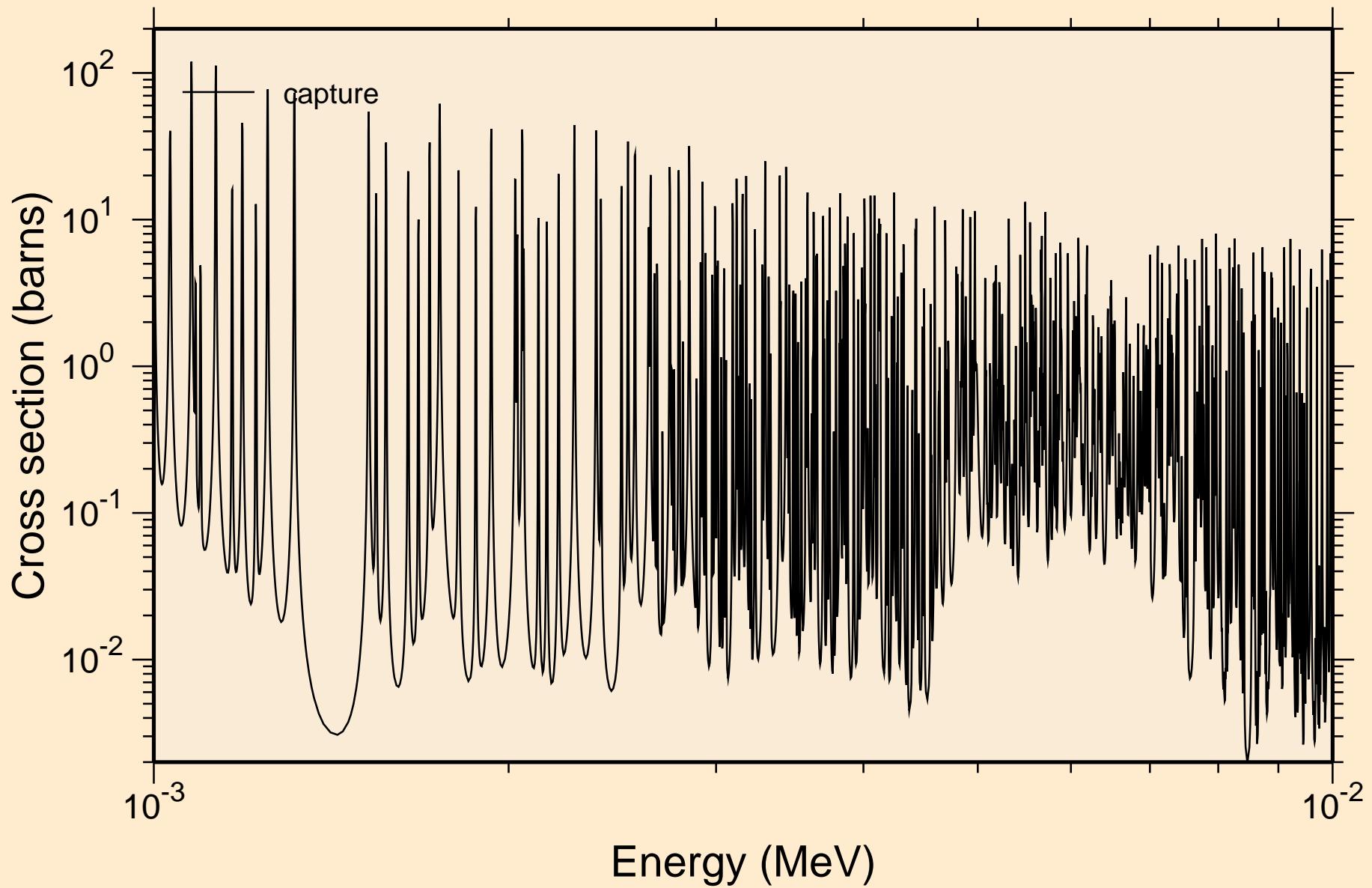
TE125 NRG TENDL-2015, AKONING
resonance absorption cross sections



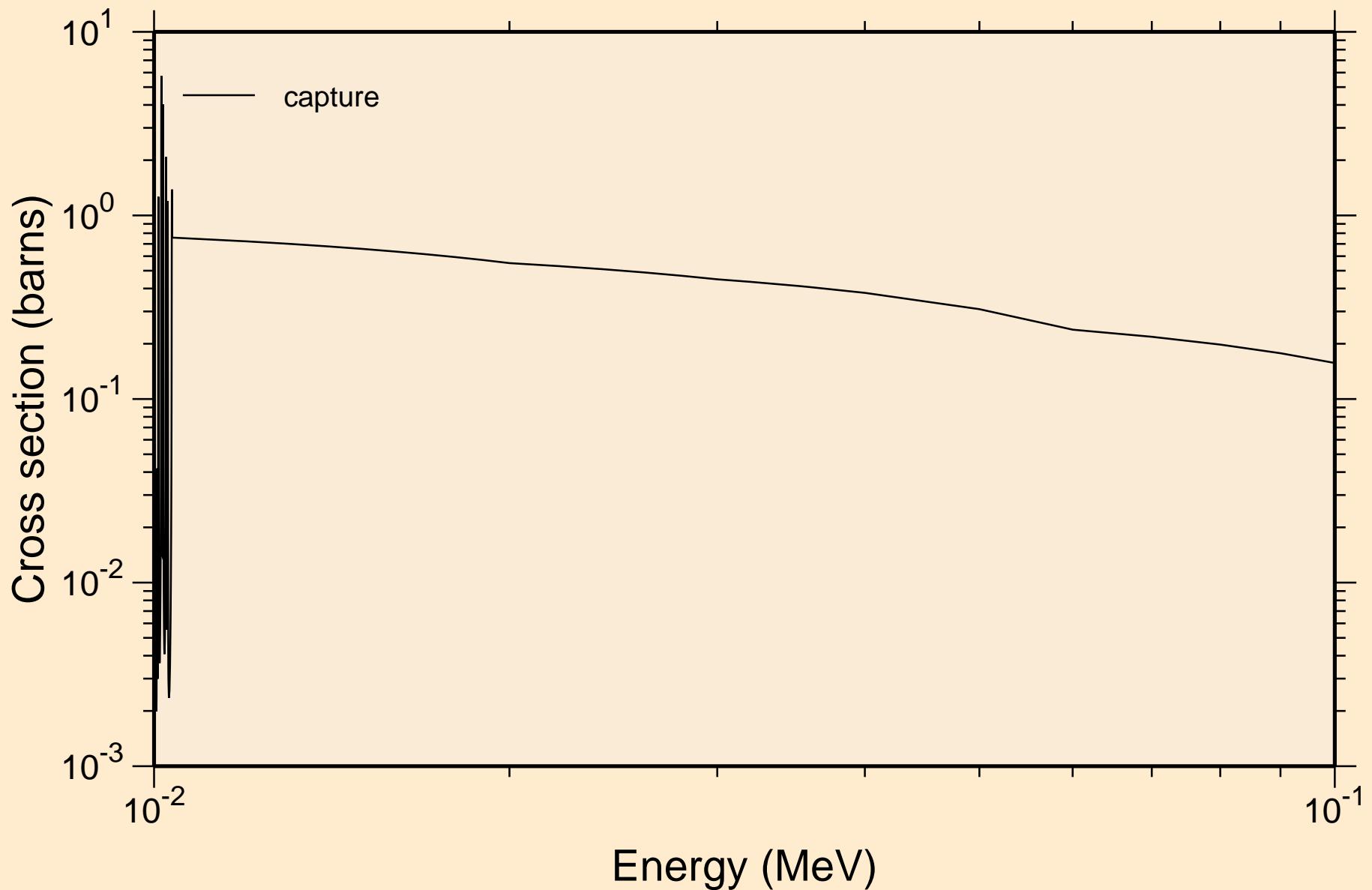
TE125 NRG TENDL-2015, AKONING
resonance absorption cross sections



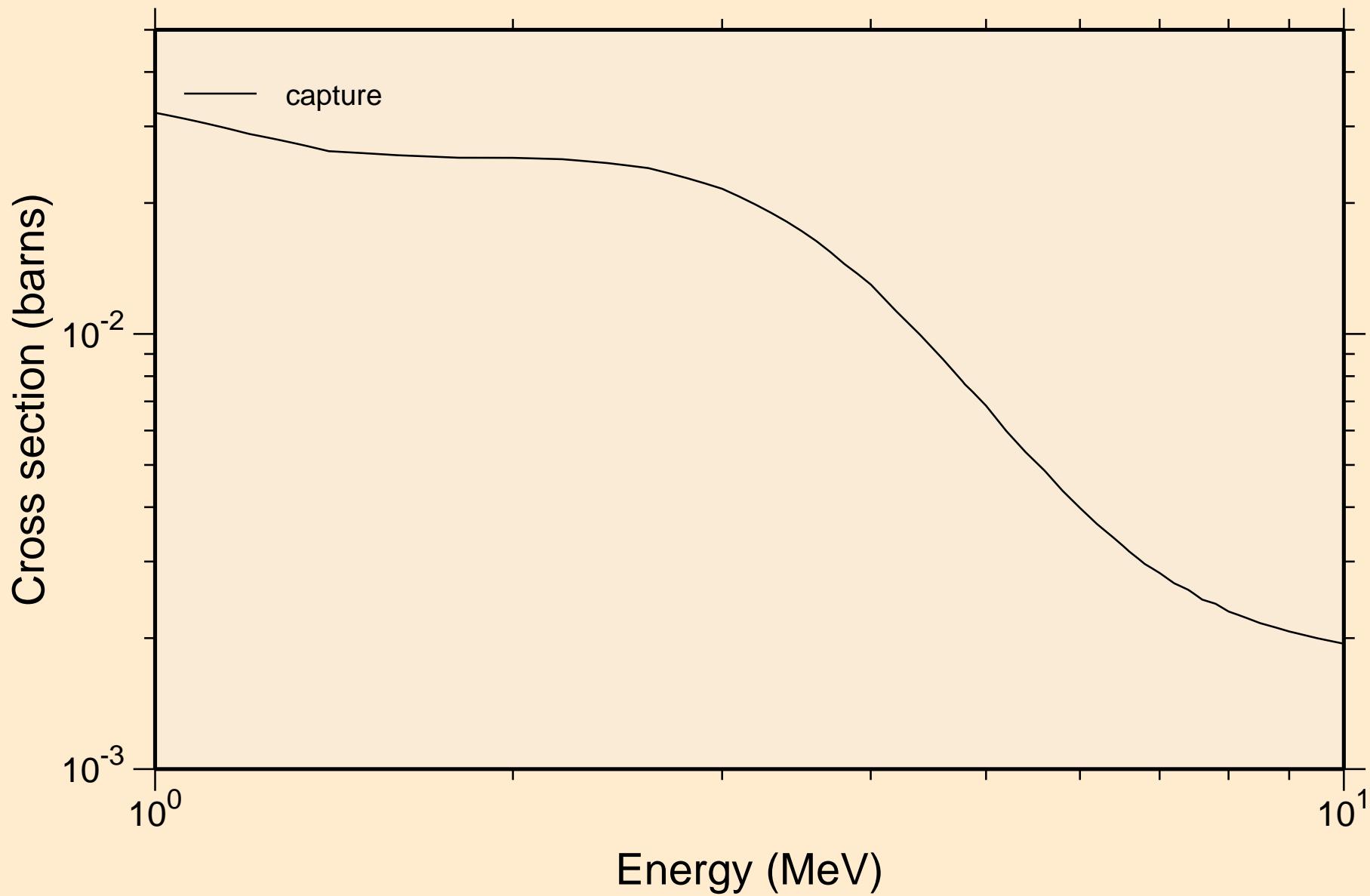
TE125 NRG TENDL-2015, AKONING
resonance absorption cross sections



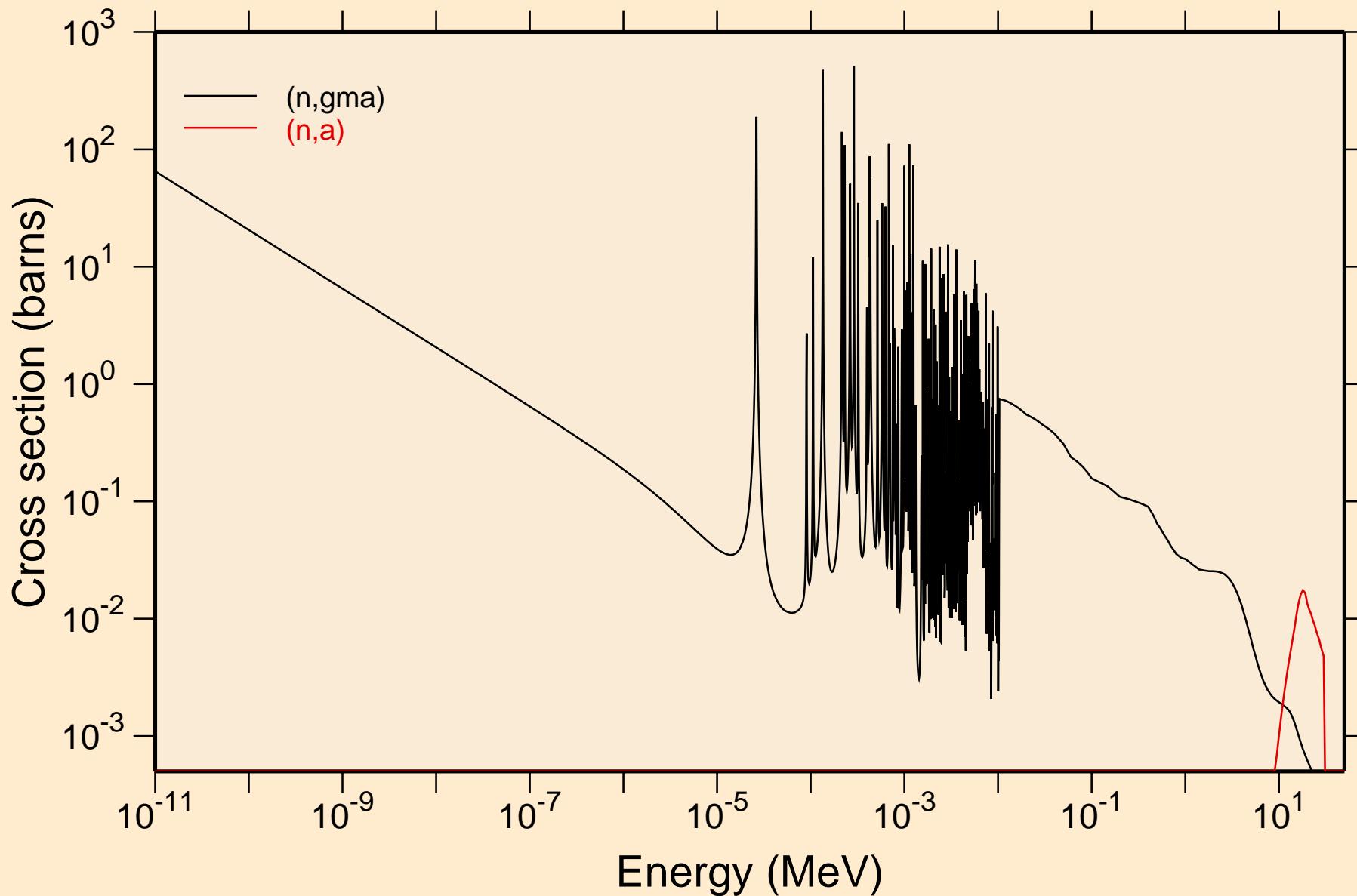
TE125 NRG TENDL-2015, AKONING
resonance absorption cross sections



TE125 NRG TENDL-2015, AKONING
resonance absorption cross sections

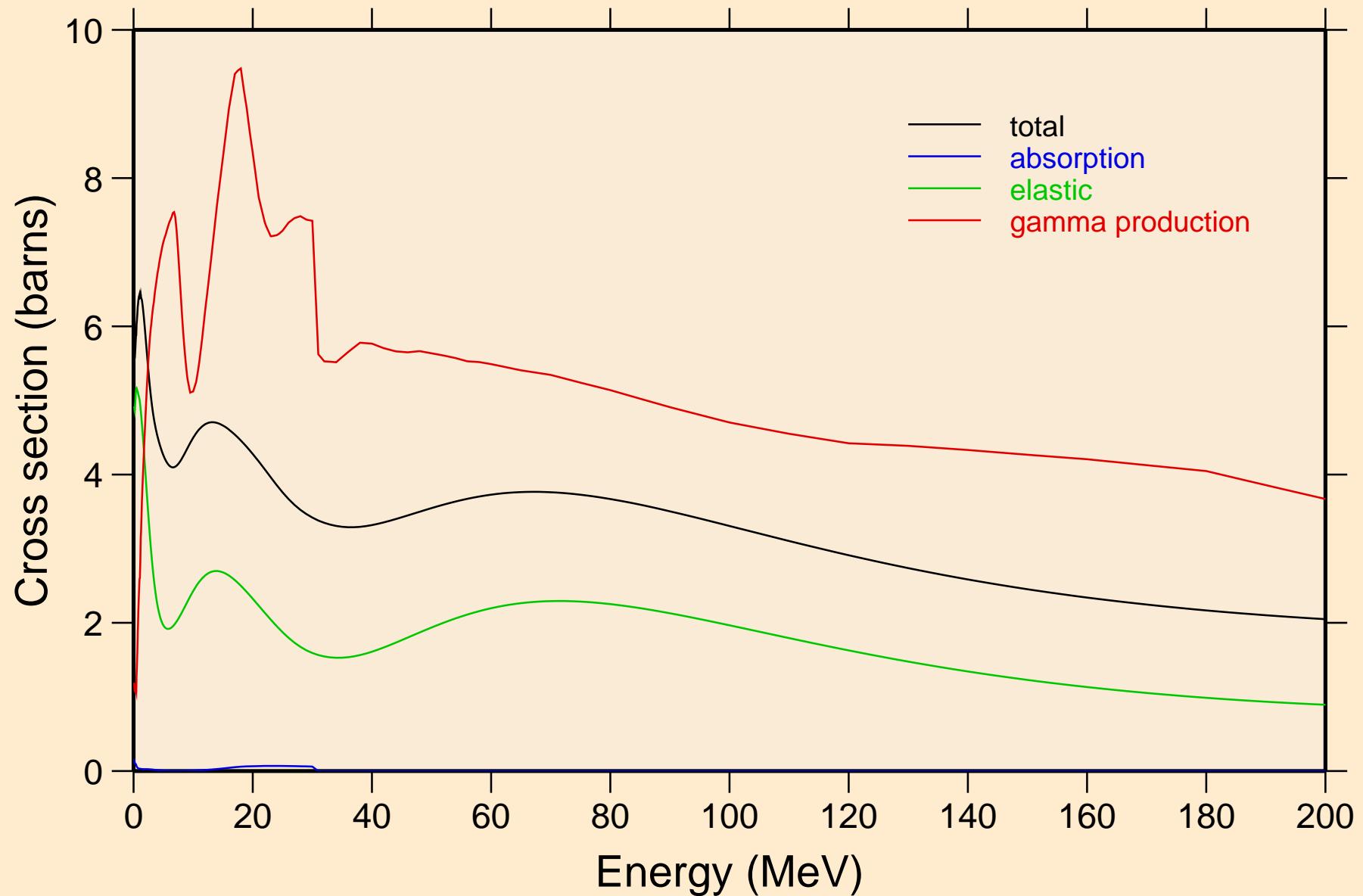


TE125 NRG TENDL-2015, AKONING
Non-threshold reactions

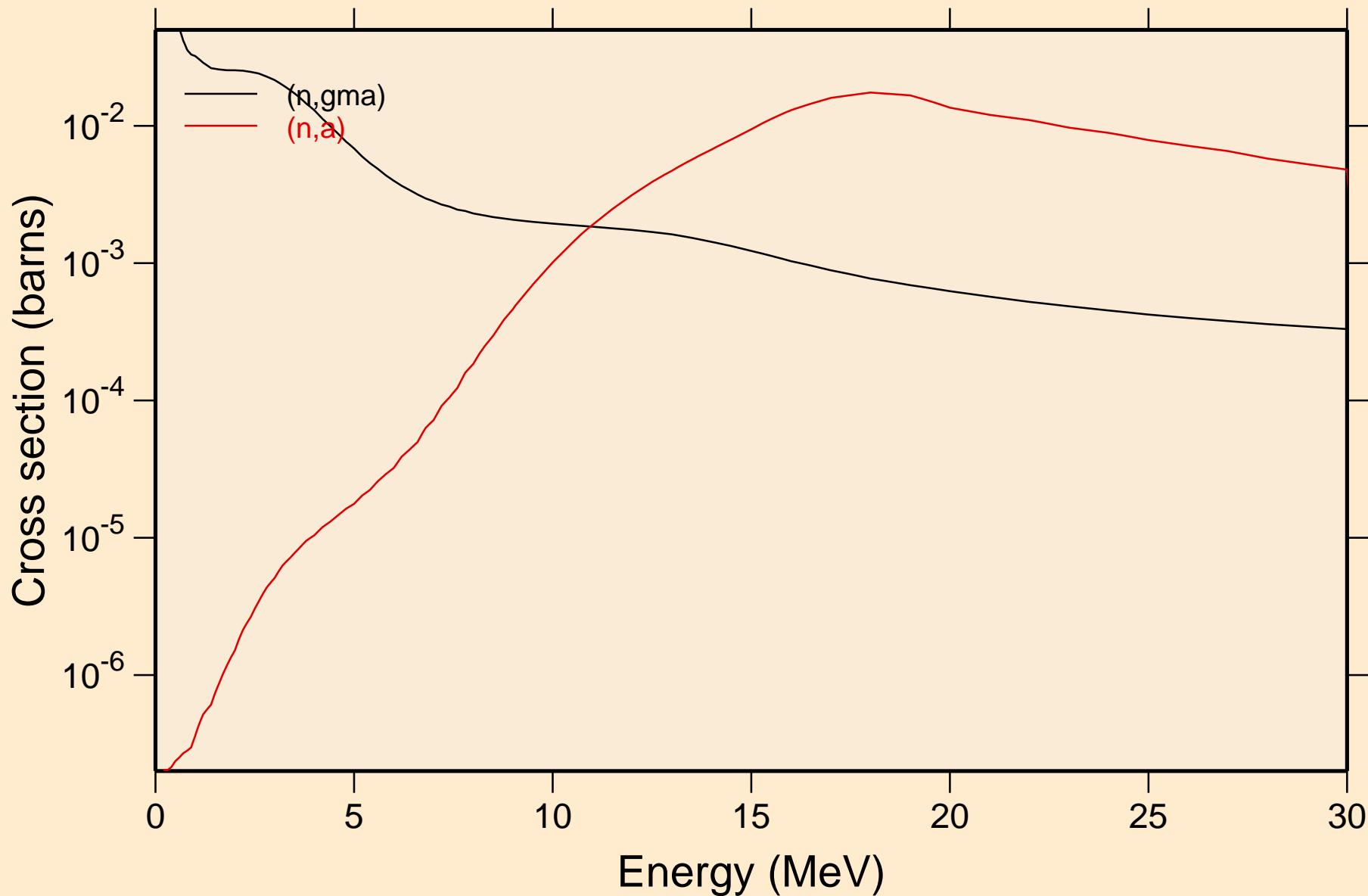


TE125 NRG TENDL-2015, AKONING

Principal cross sections

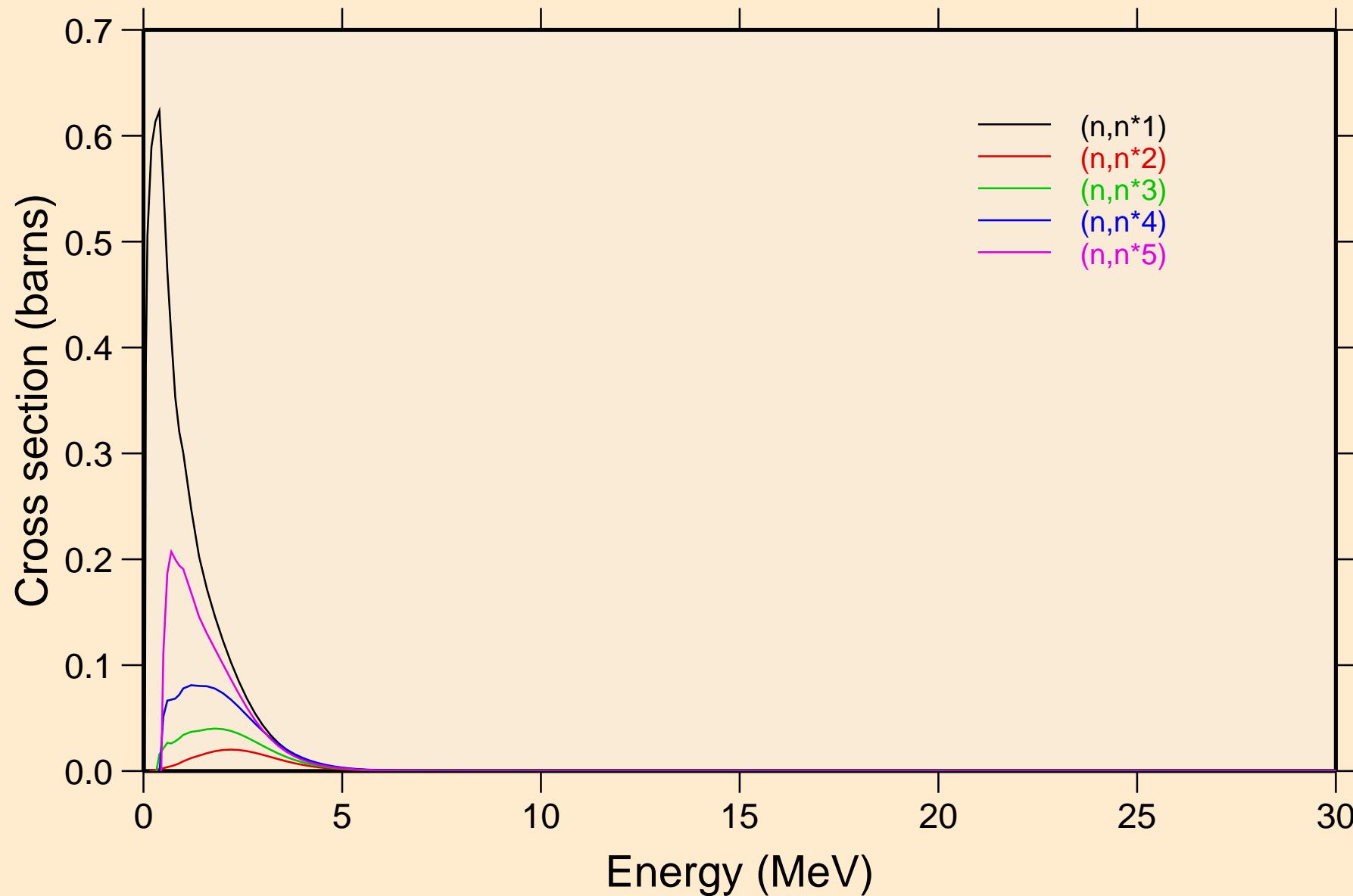


TE125 NRG TENDL-2015, AKONING
Non-threshold reactions



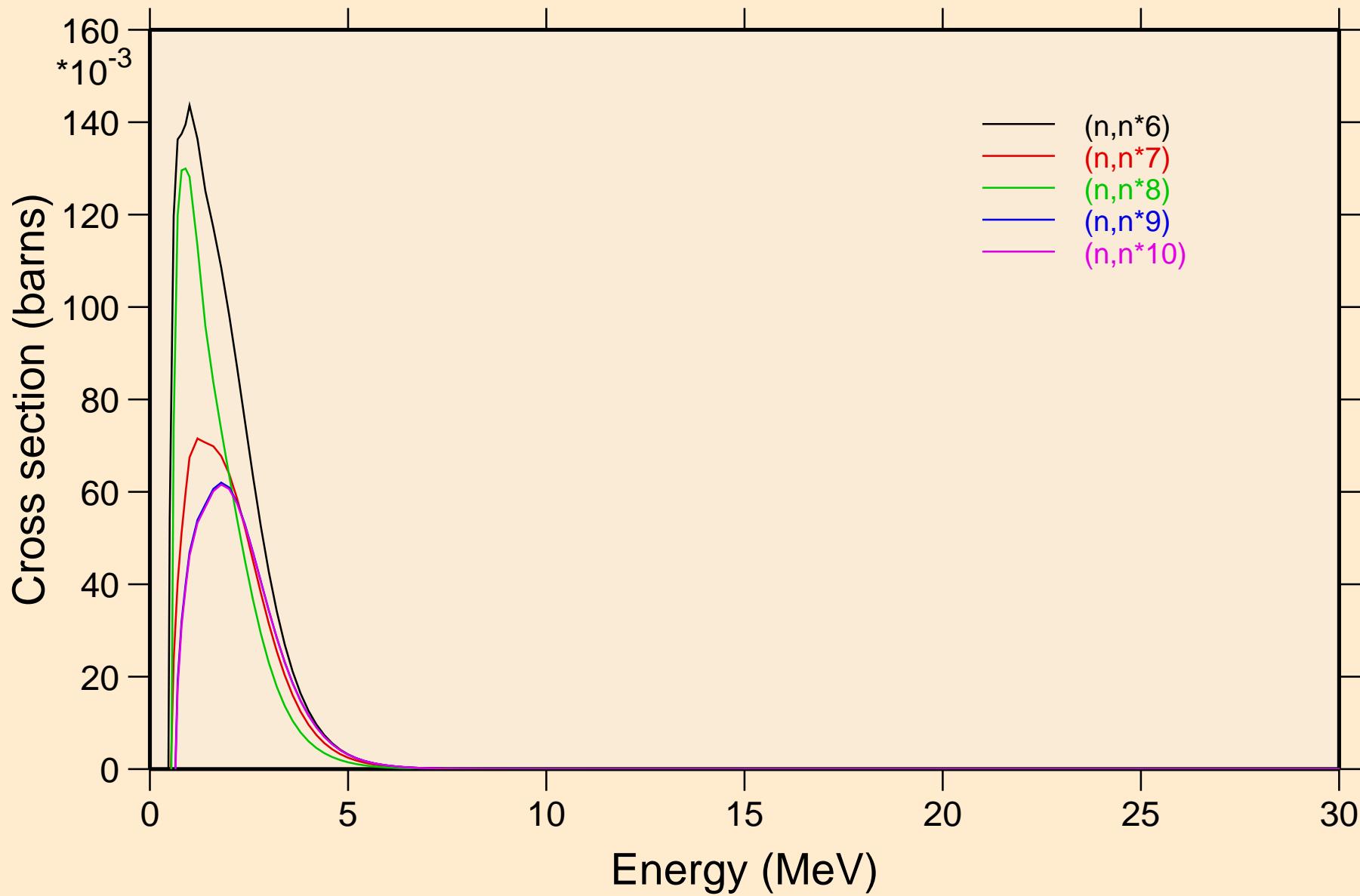
TE125 NRG TENDL-2015, AKONING

Inelastic levels



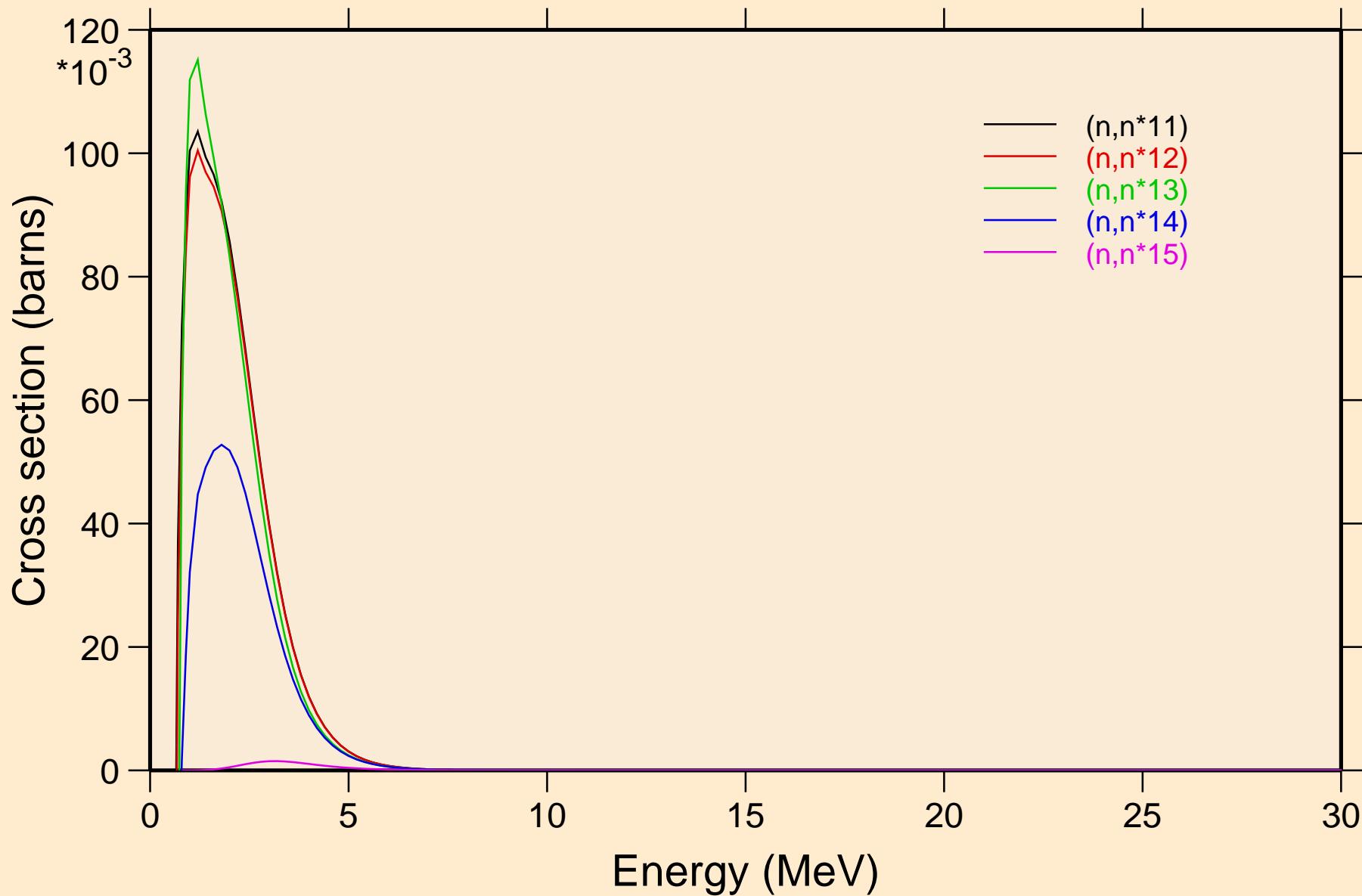
TE125 NRG TENDL-2015, AKONING

Inelastic levels



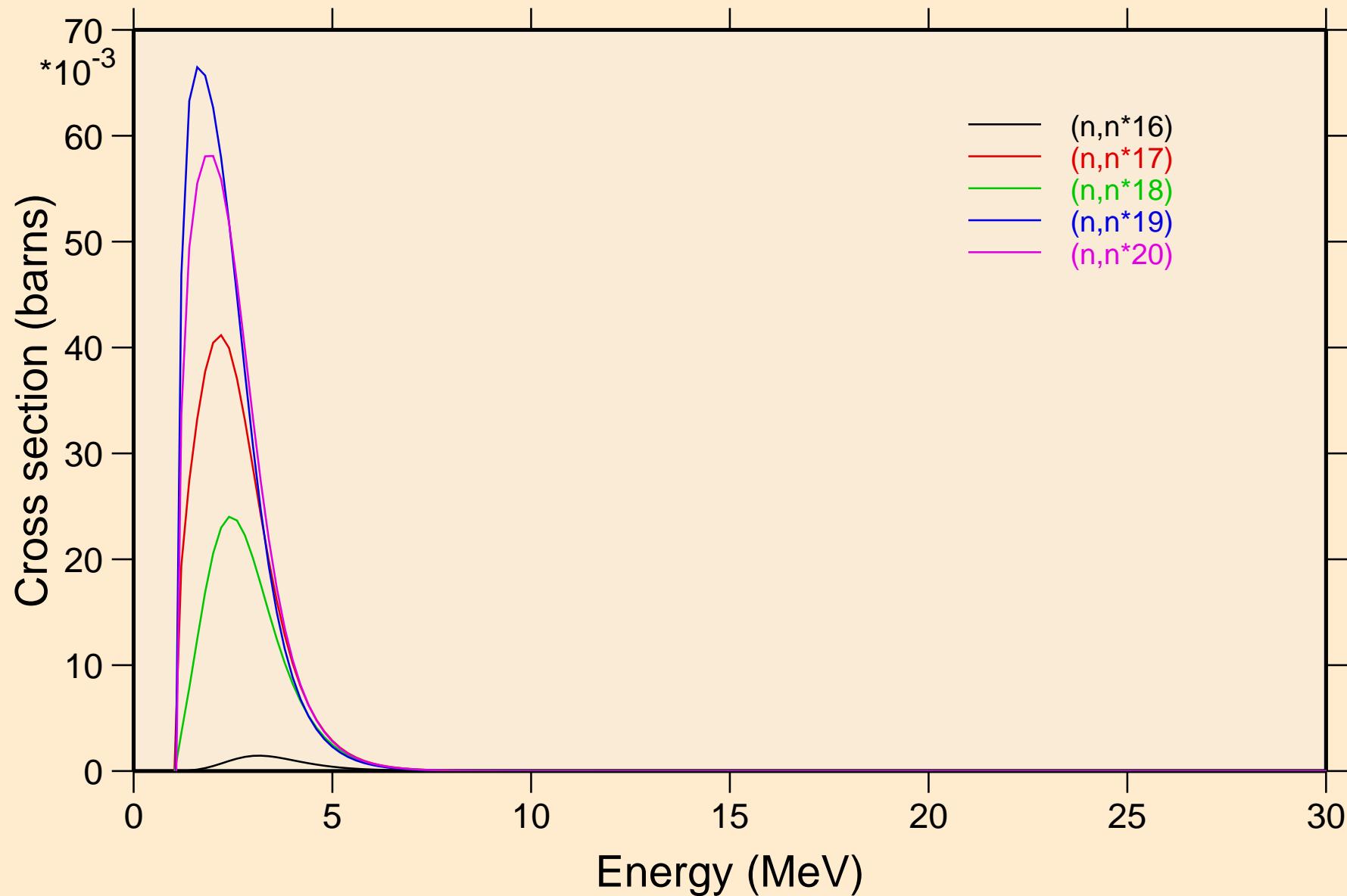
TE125 NRG TENDL-2015, AKONING

Inelastic levels



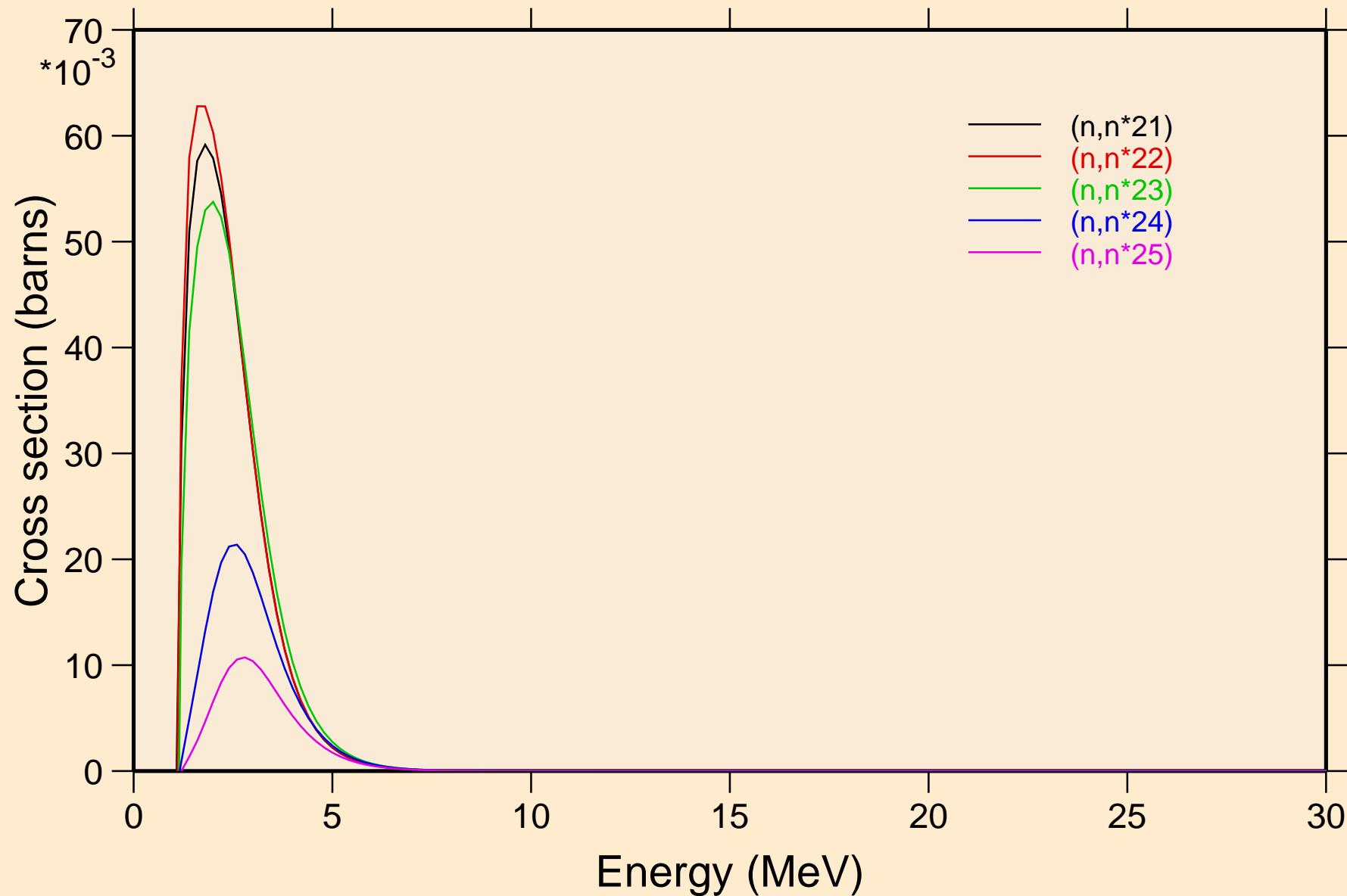
TE125 NRG TENDL-2015, AKONING

Inelastic levels

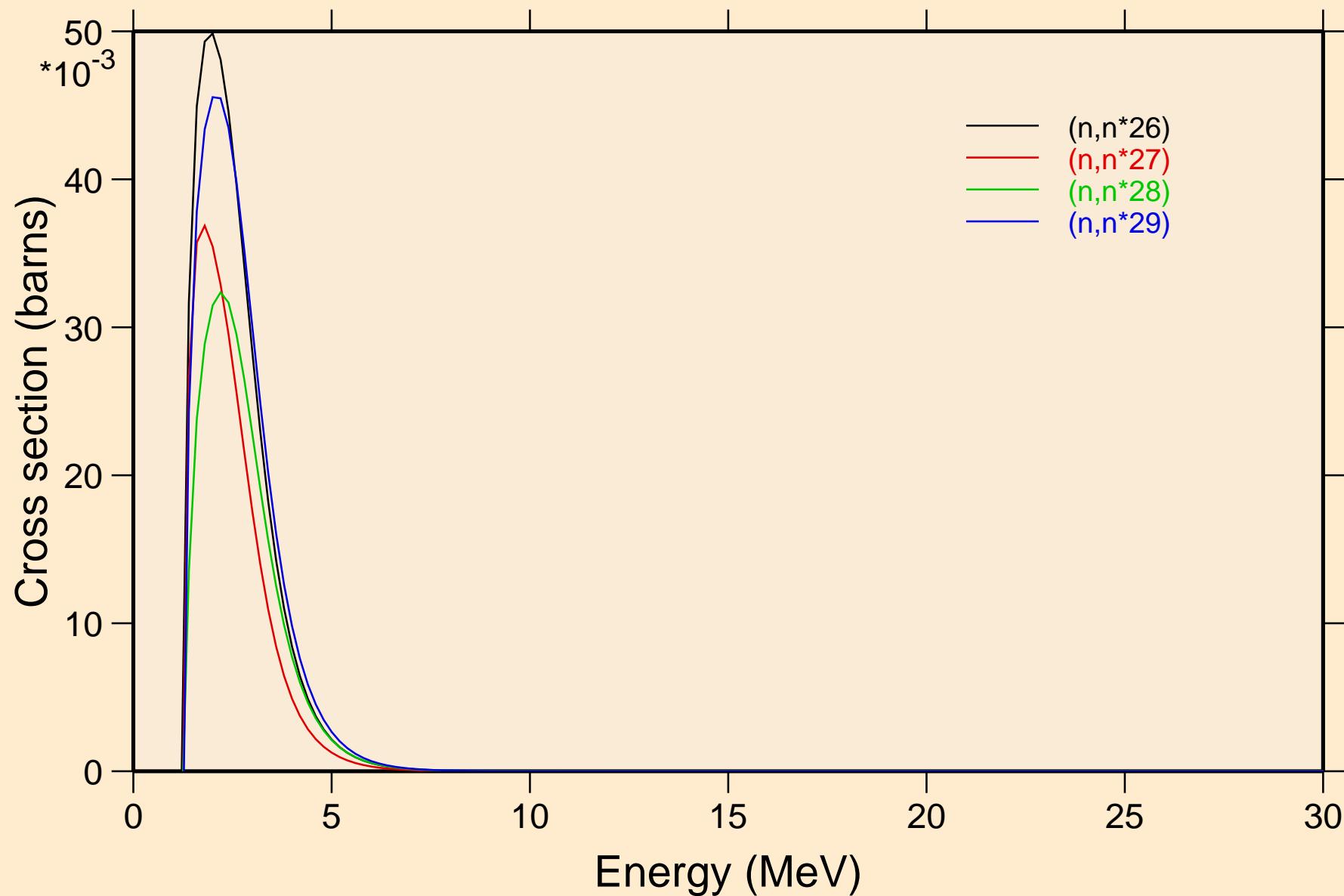


TE125 NRG TENDL-2015, AKONING

Inelastic levels

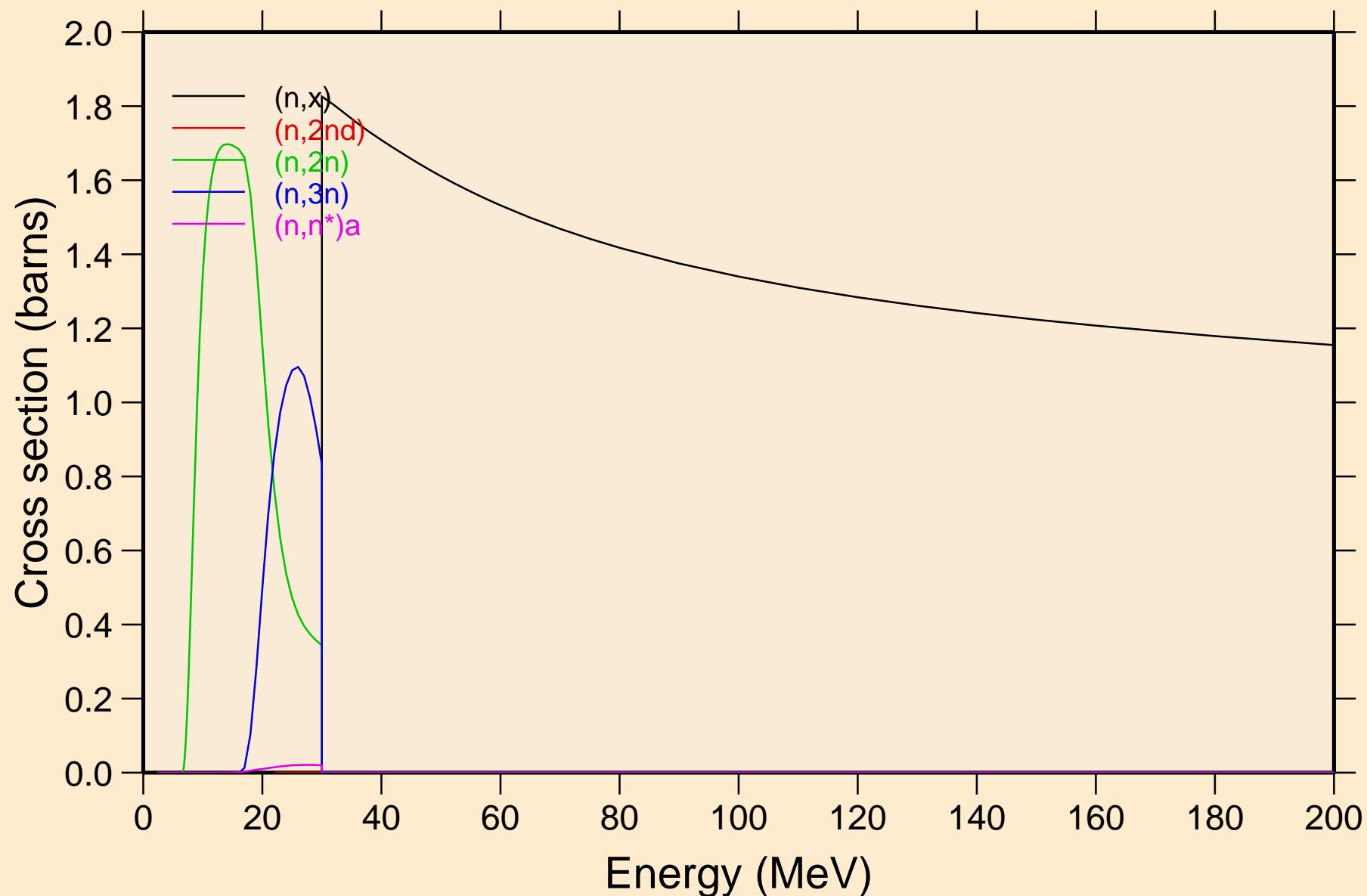


TE125 NRG TENDL-2015, AKONING
Inelastic levels



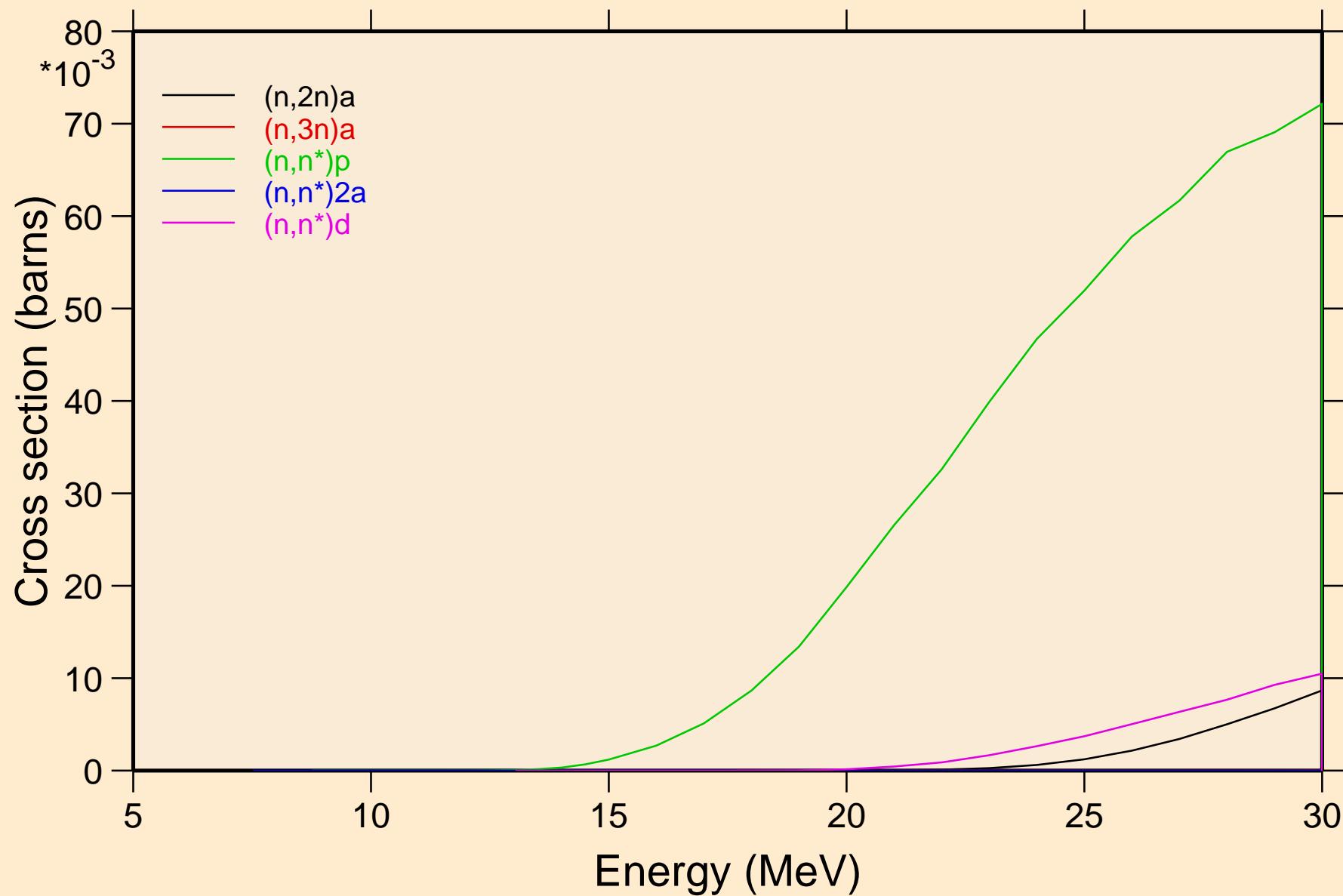
TE125 NRG TENDL-2015, AKONING

Threshold reactions



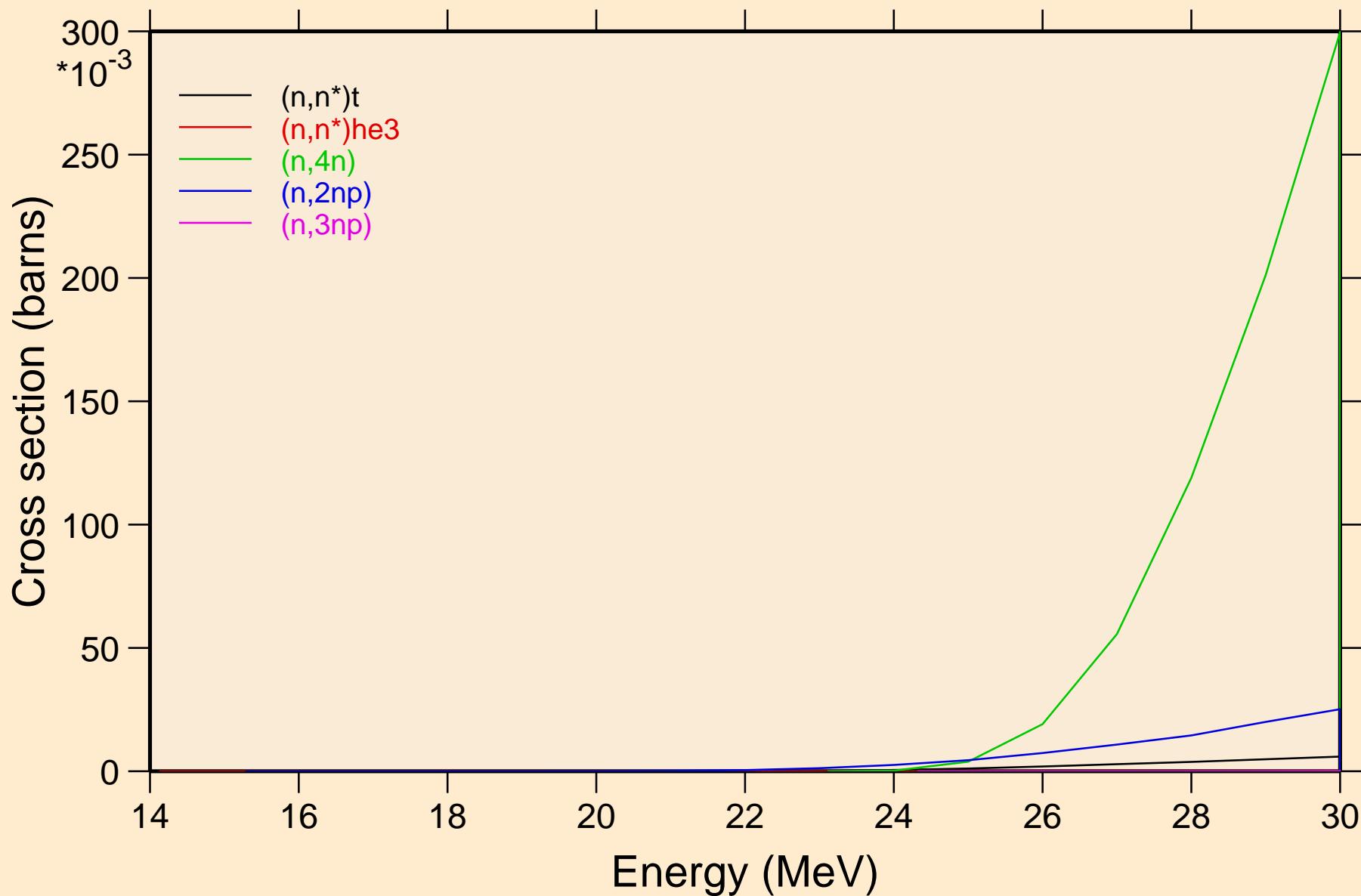
TE125 NRG TENDL-2015, AKONING

Threshold reactions



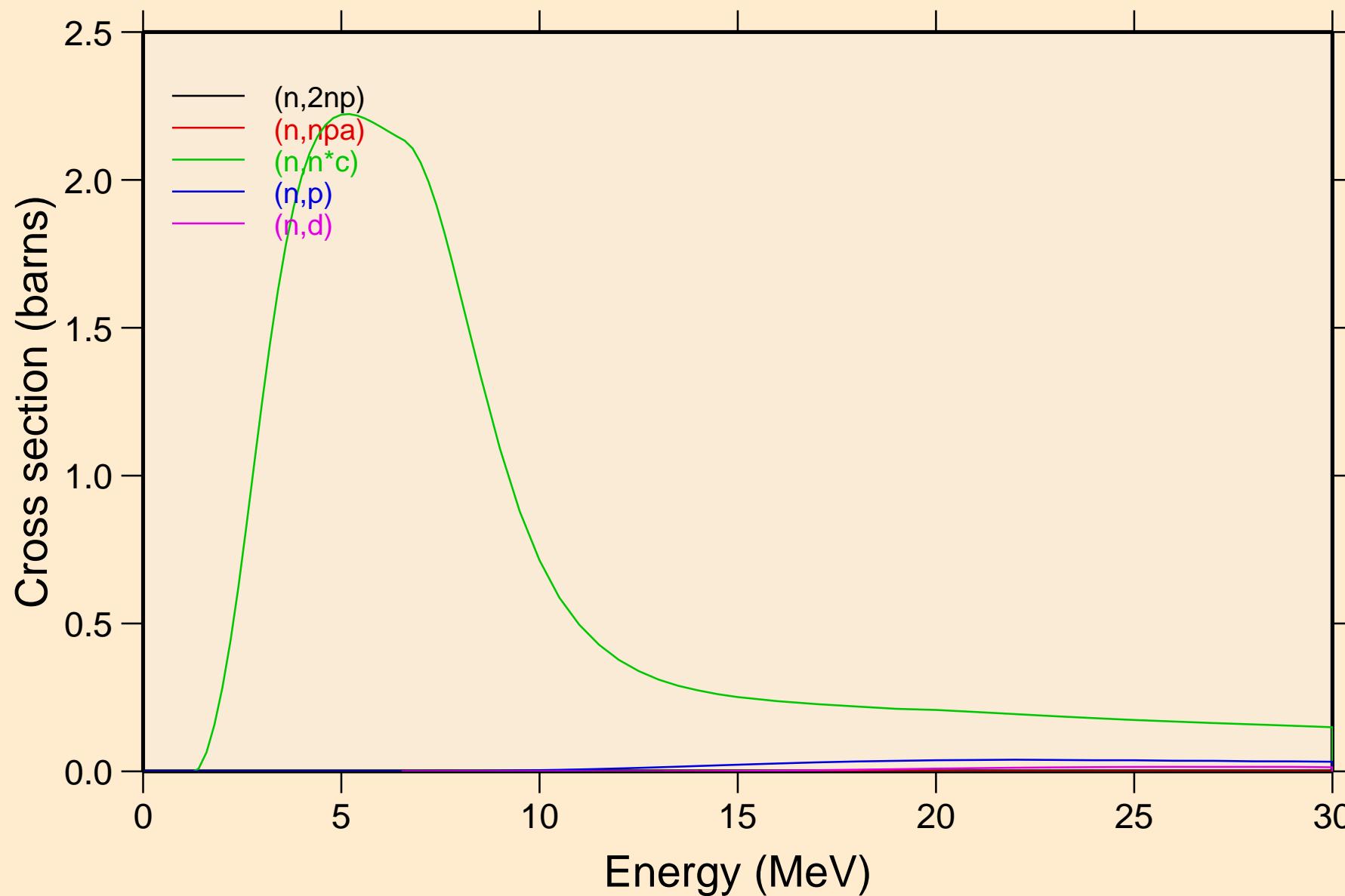
TE125 NRG TENDL-2015, AKONING

Threshold reactions



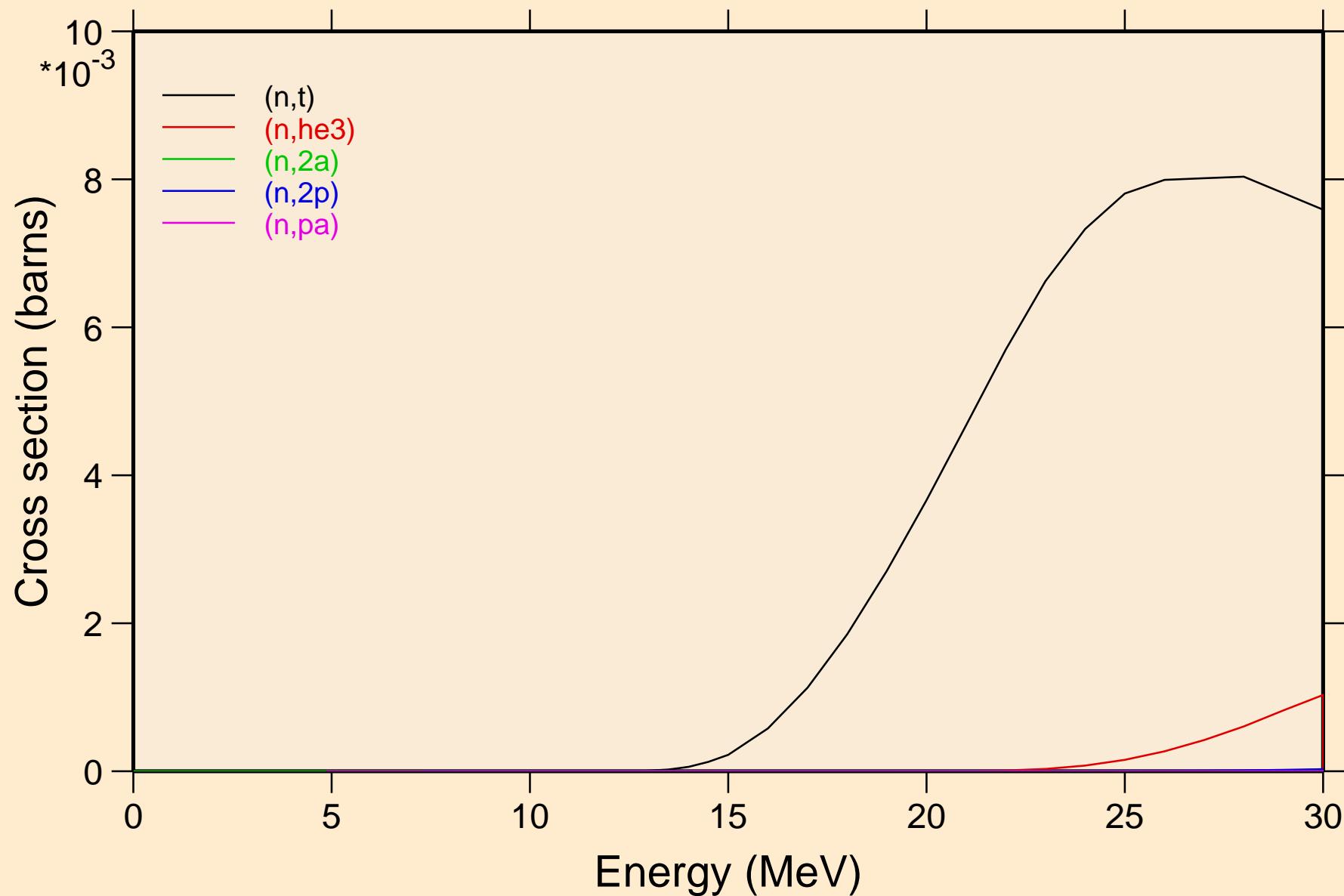
TE125 NRG TENDL-2015, AKONING

Threshold reactions



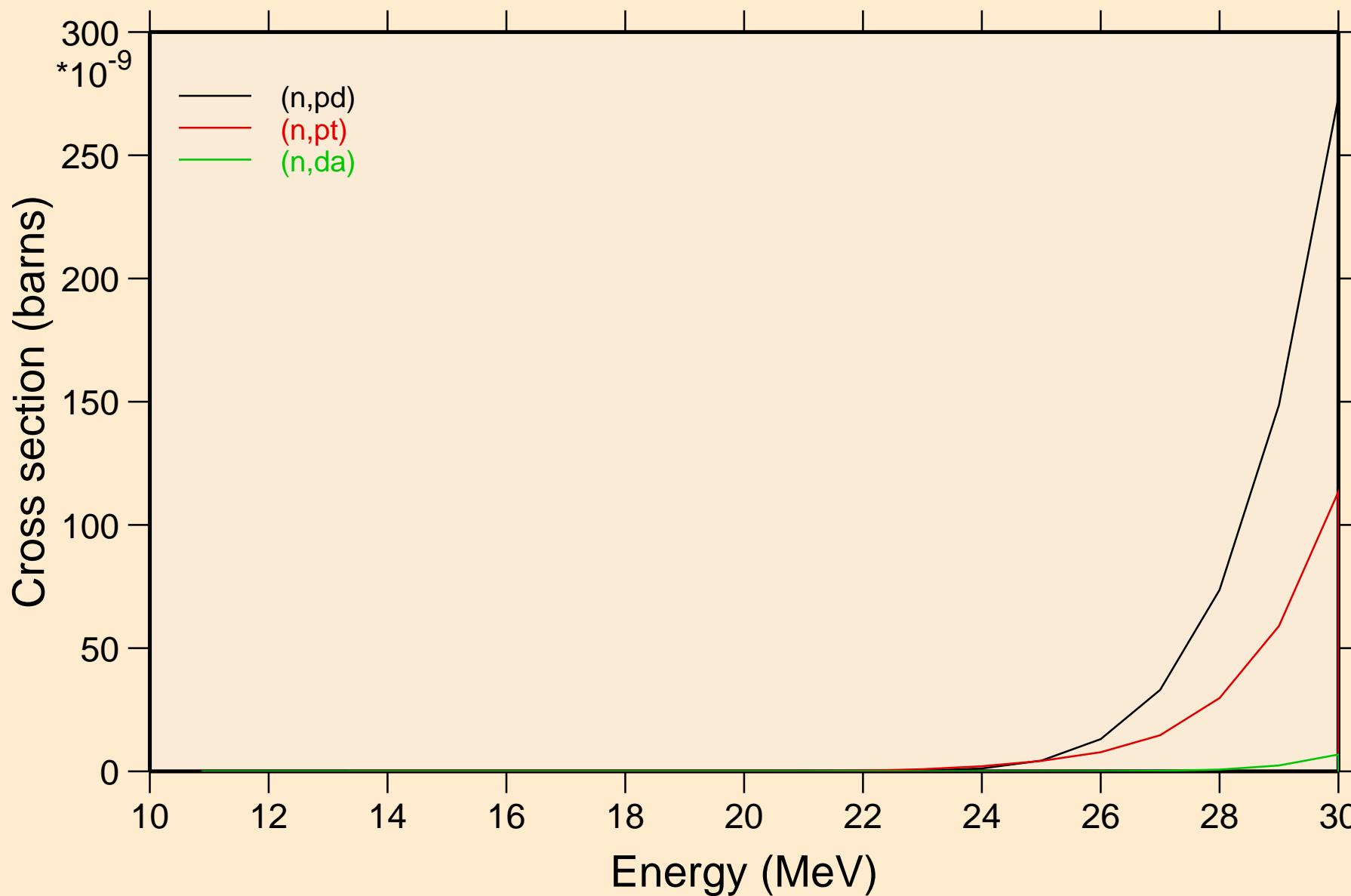
TE125 NRG TENDL-2015, AKONING

Threshold reactions

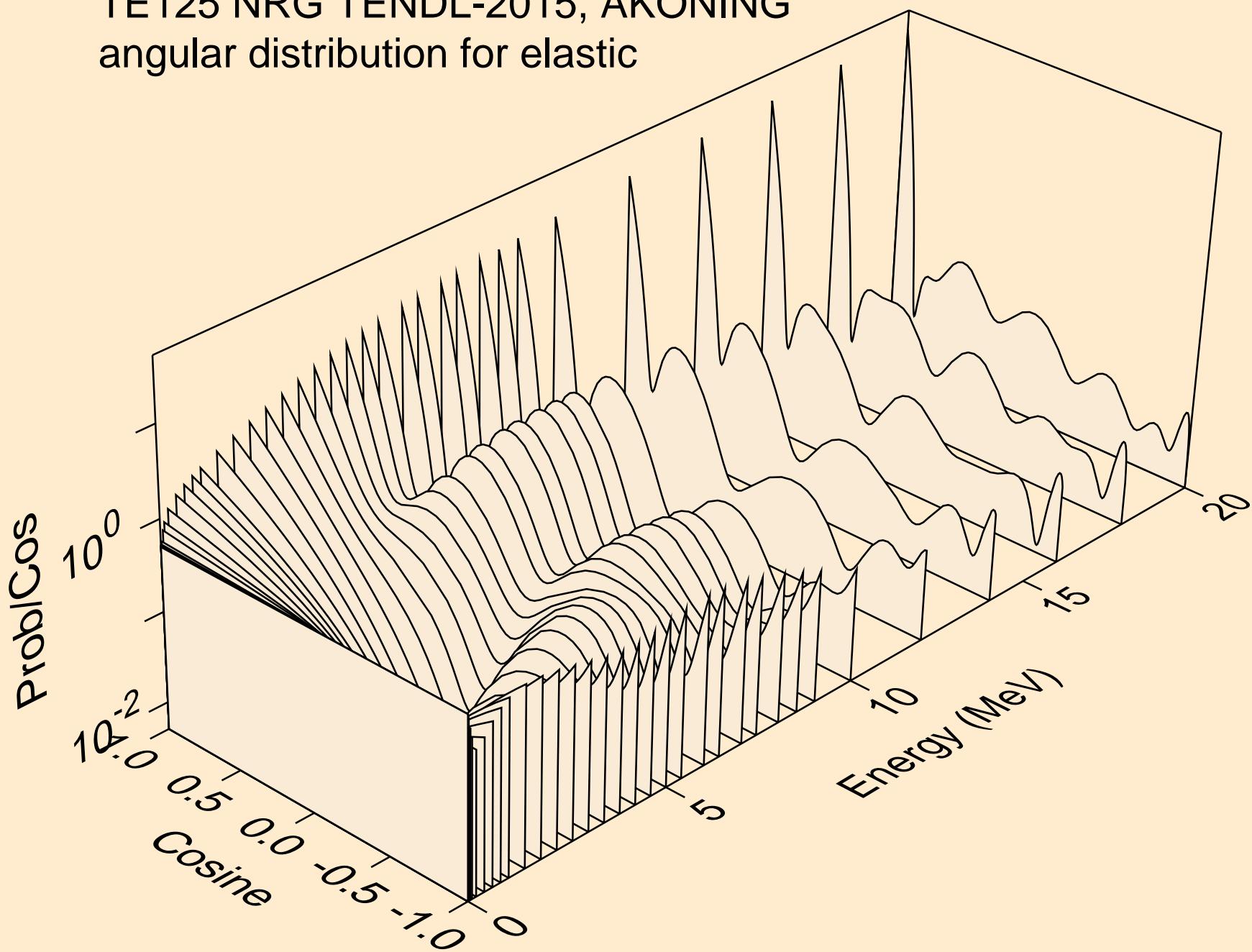


TE125 NRG TENDL-2015, AKONING

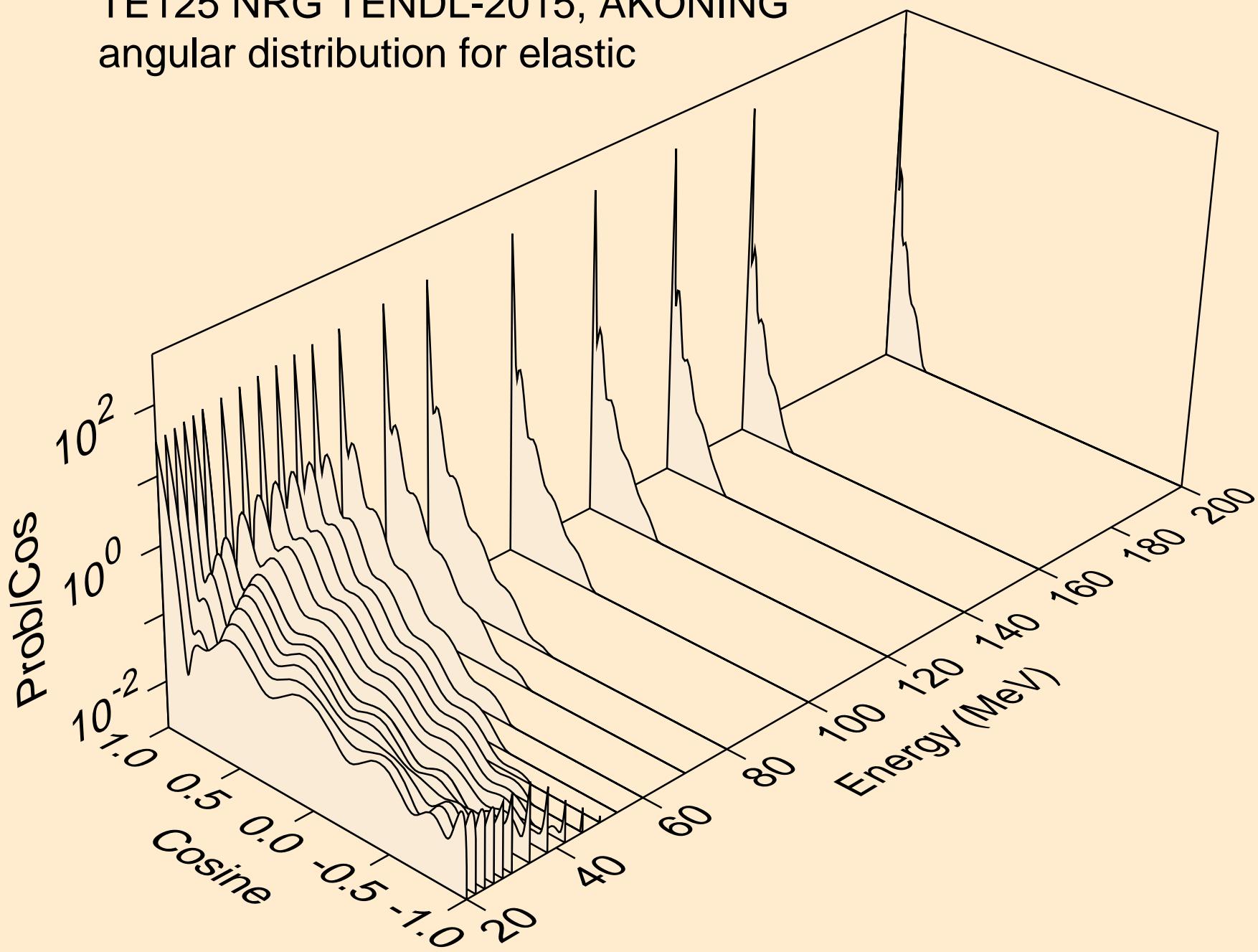
Threshold reactions



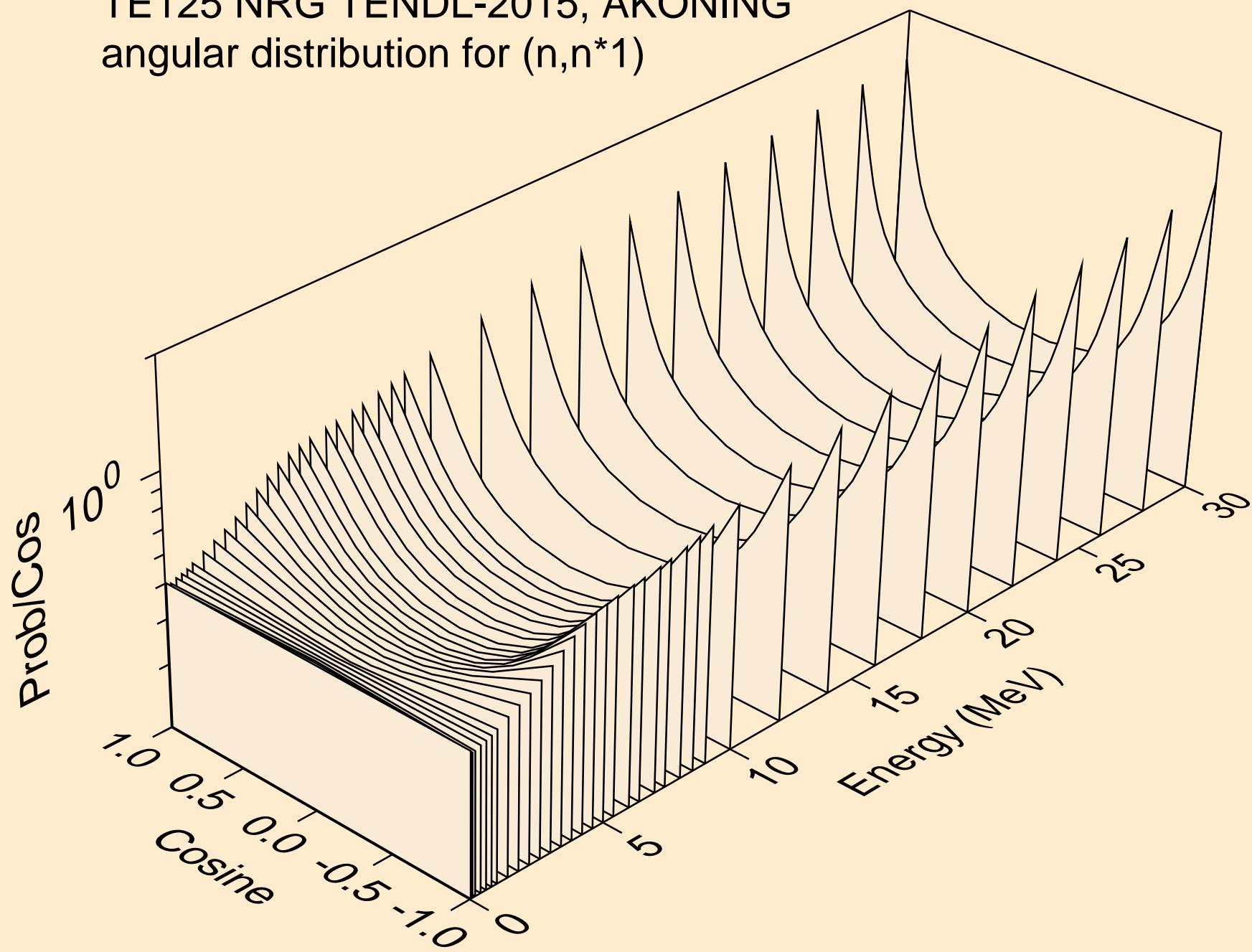
TE125 NRG TENDL-2015, AKONING
angular distribution for elastic



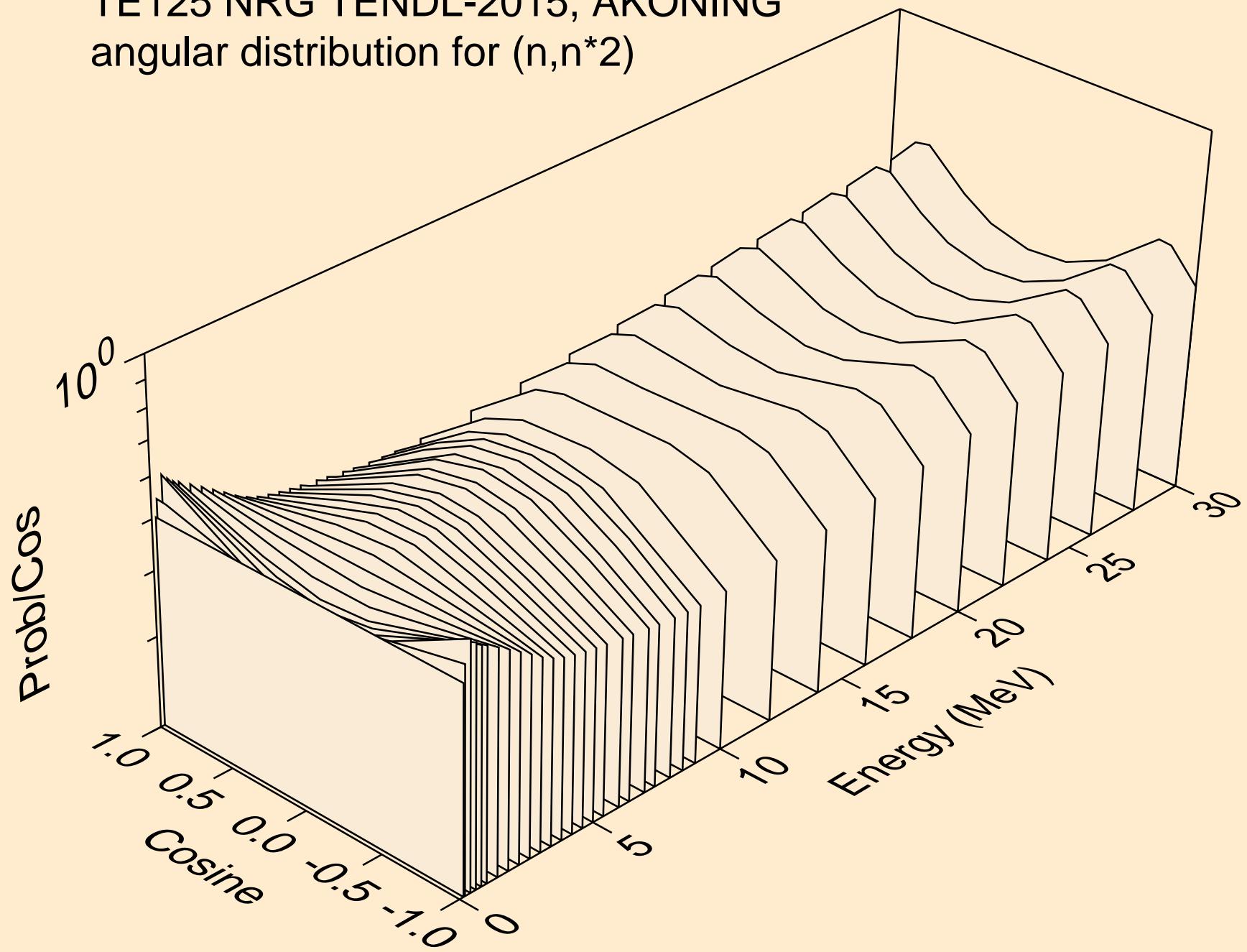
TE125 NRG TENDL-2015, AKONING
angular distribution for elastic



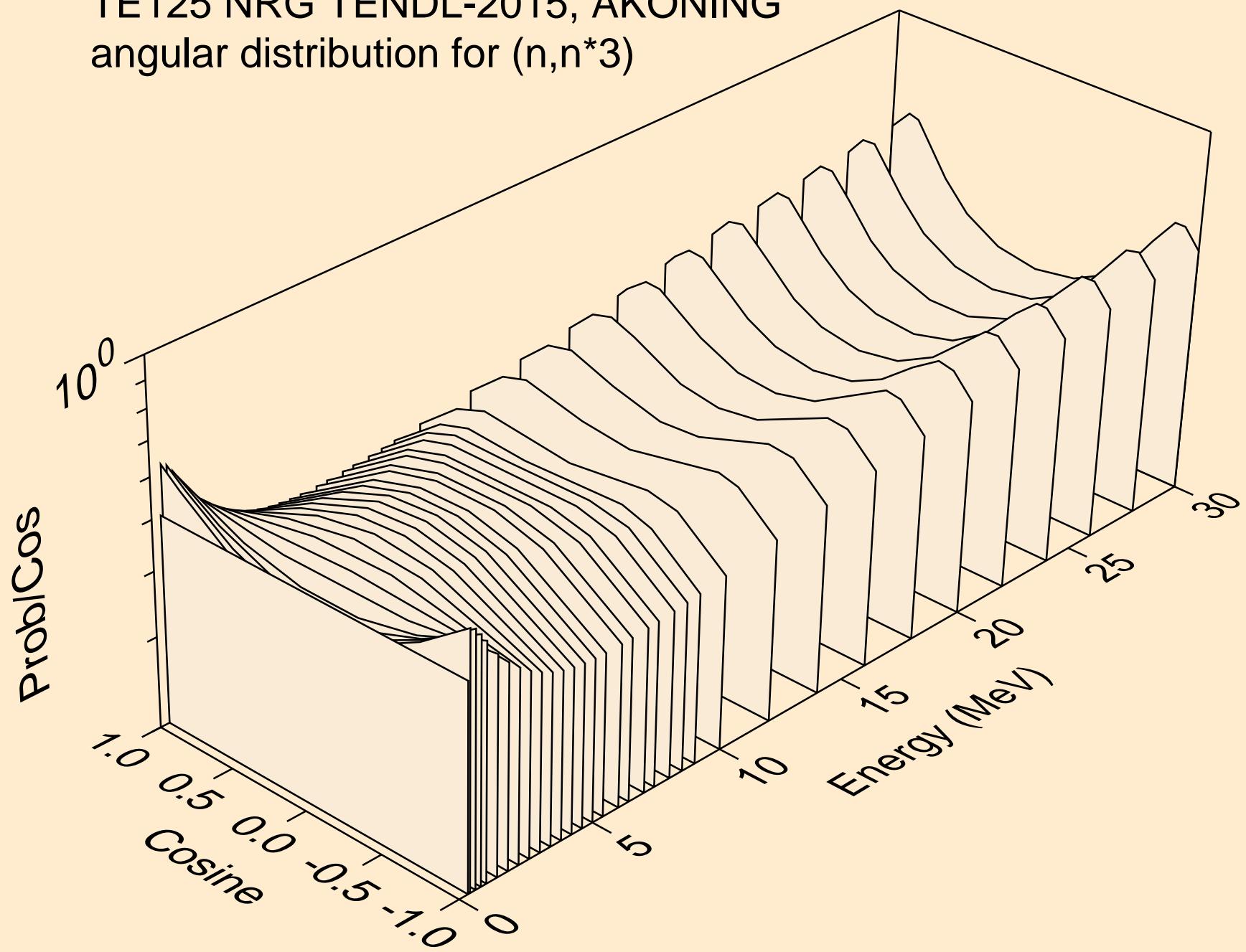
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



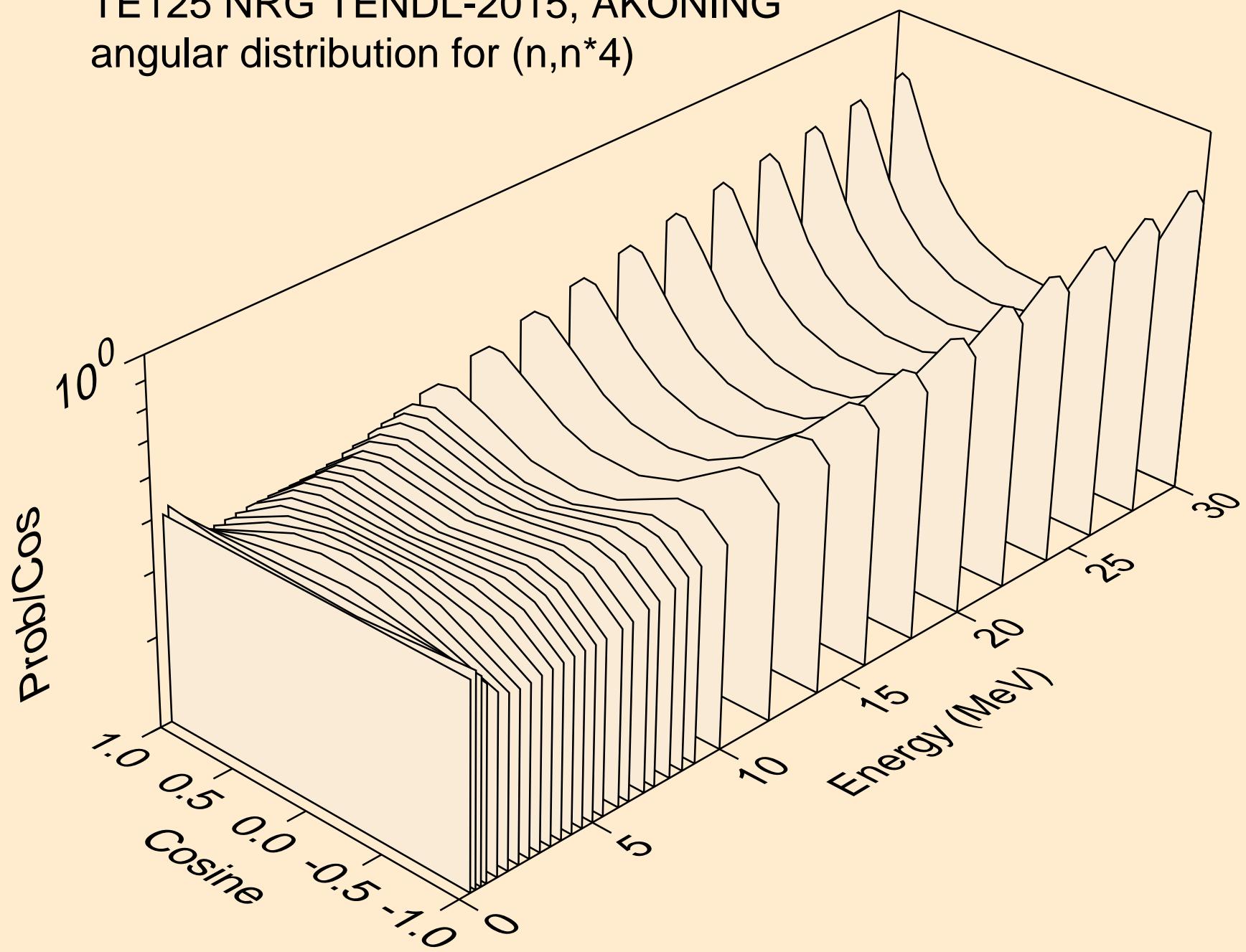
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*2)



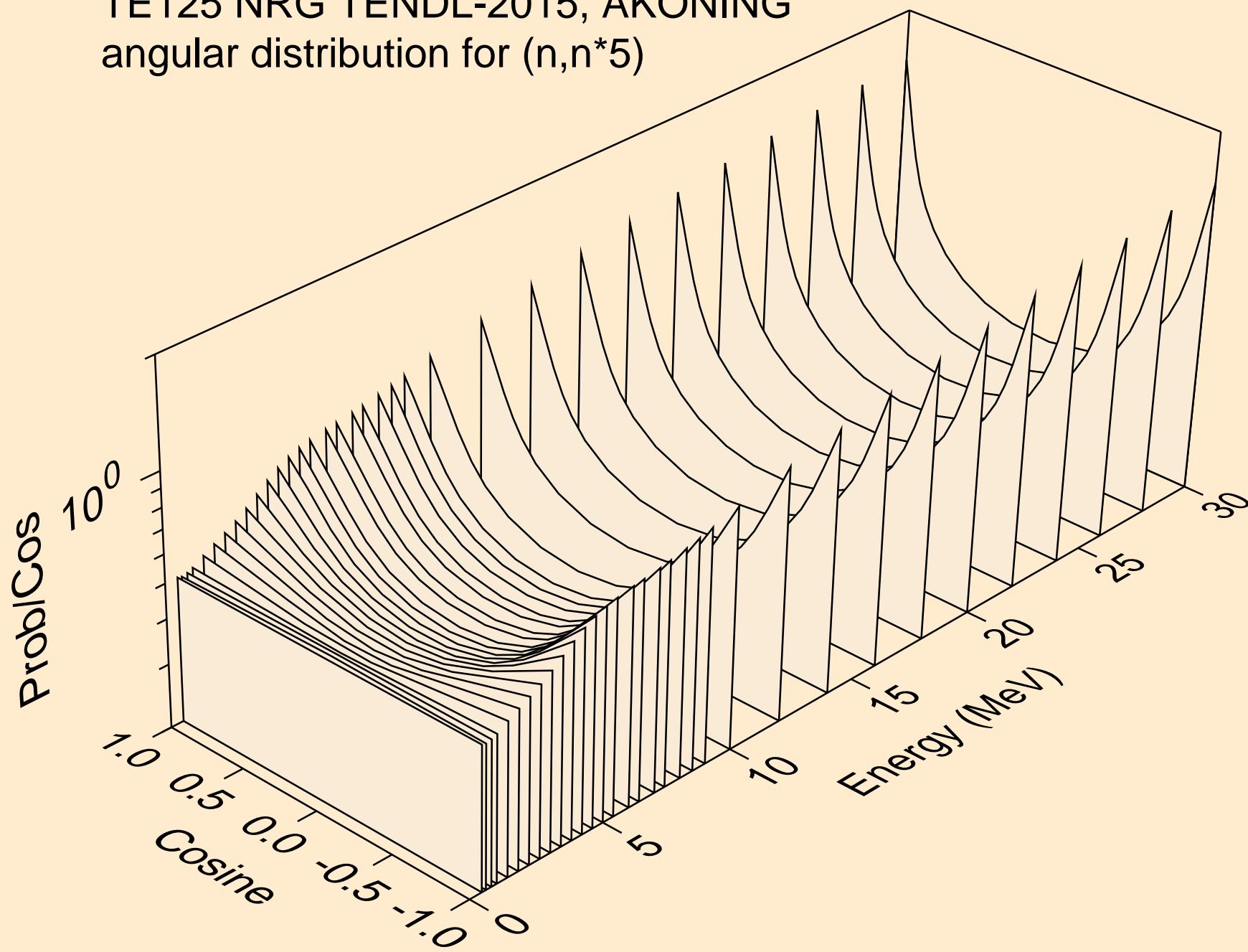
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*3)



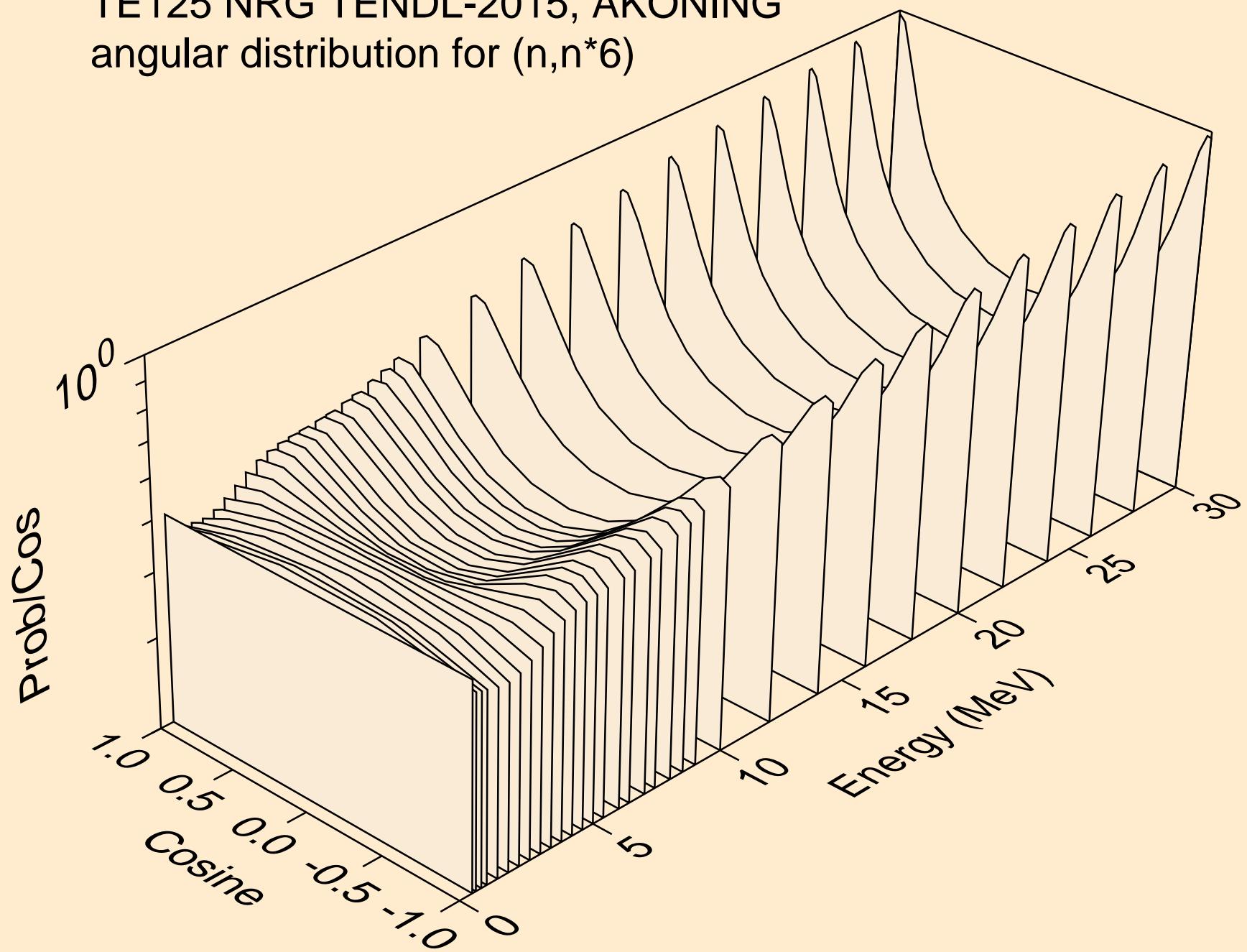
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*4)



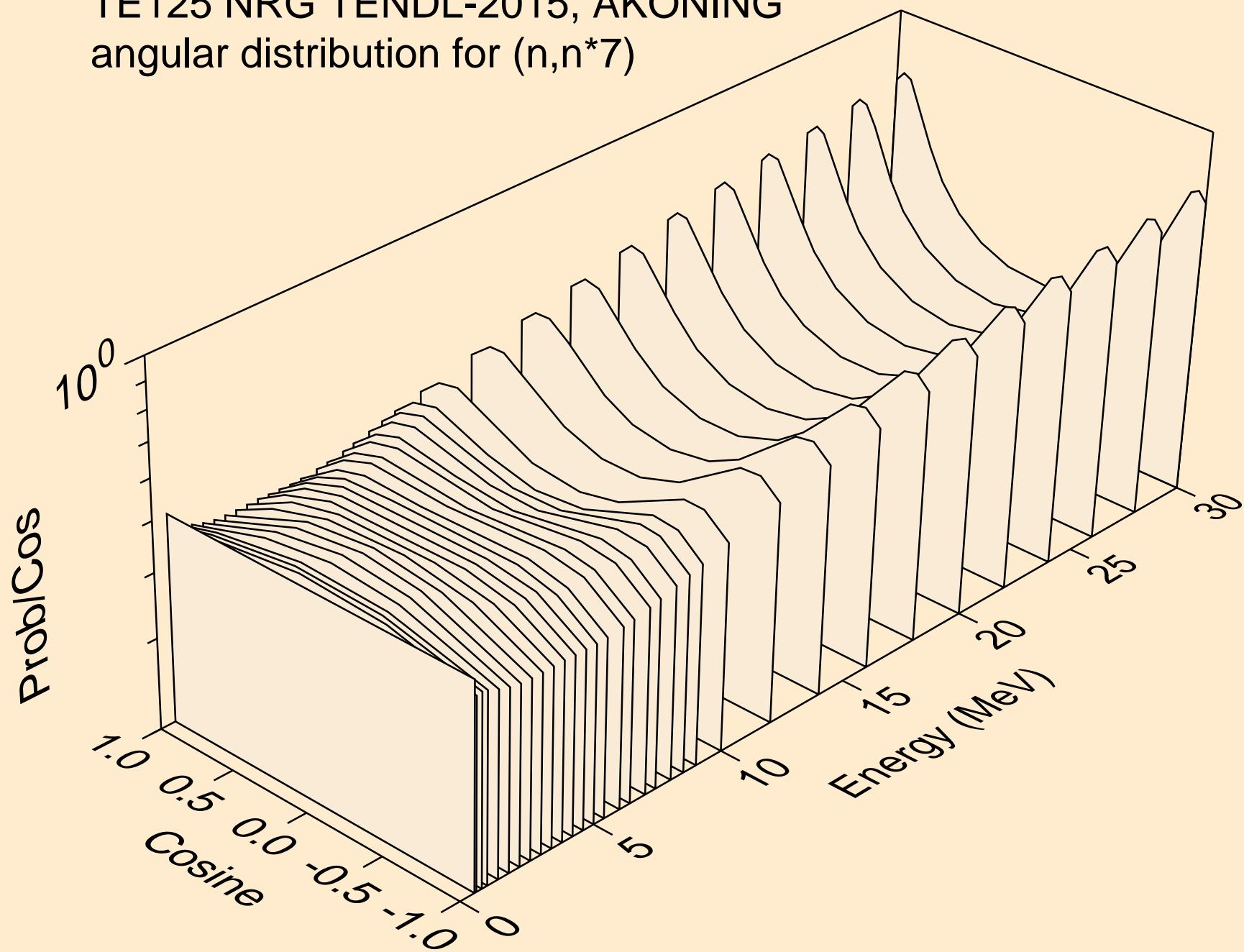
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^5$



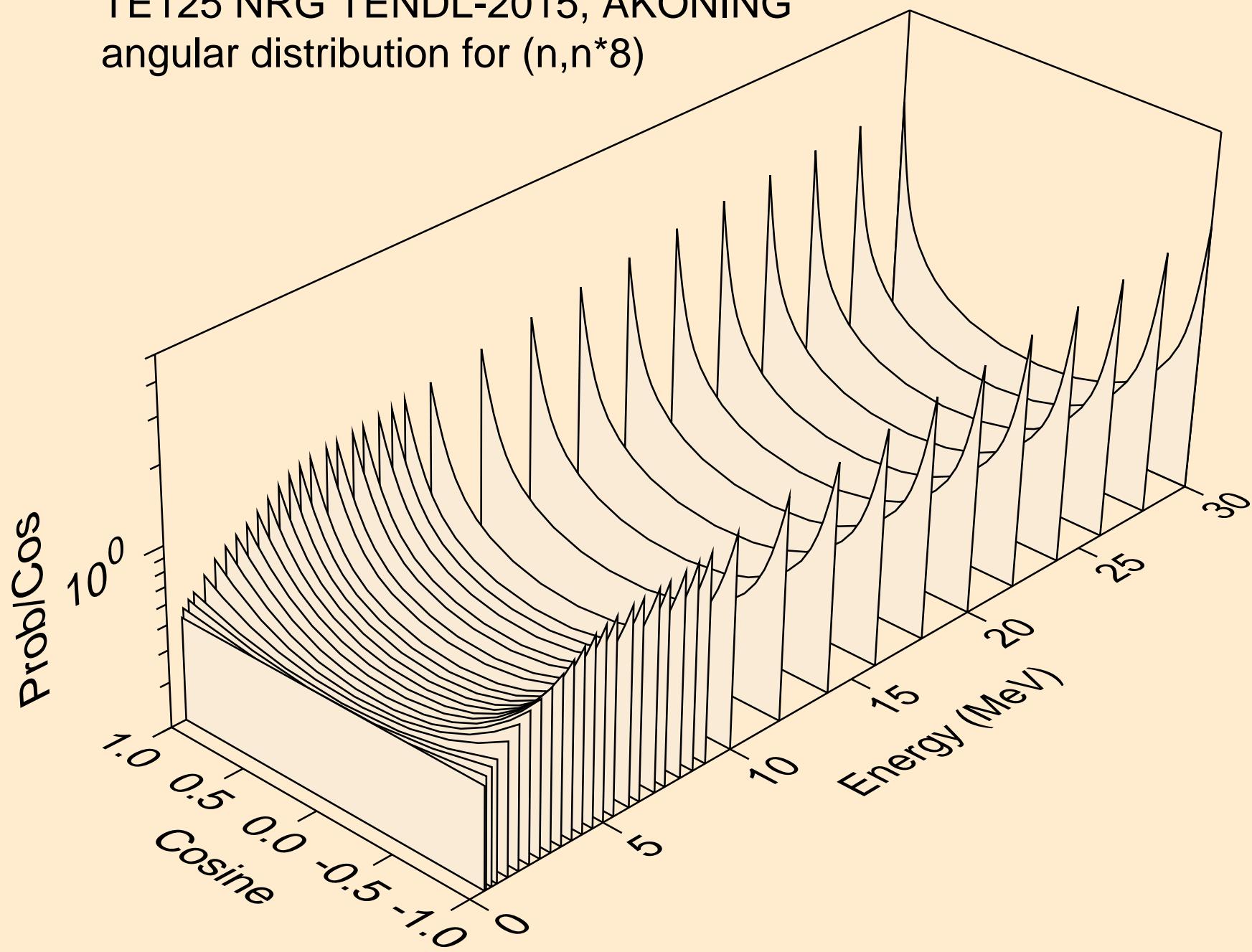
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*6)



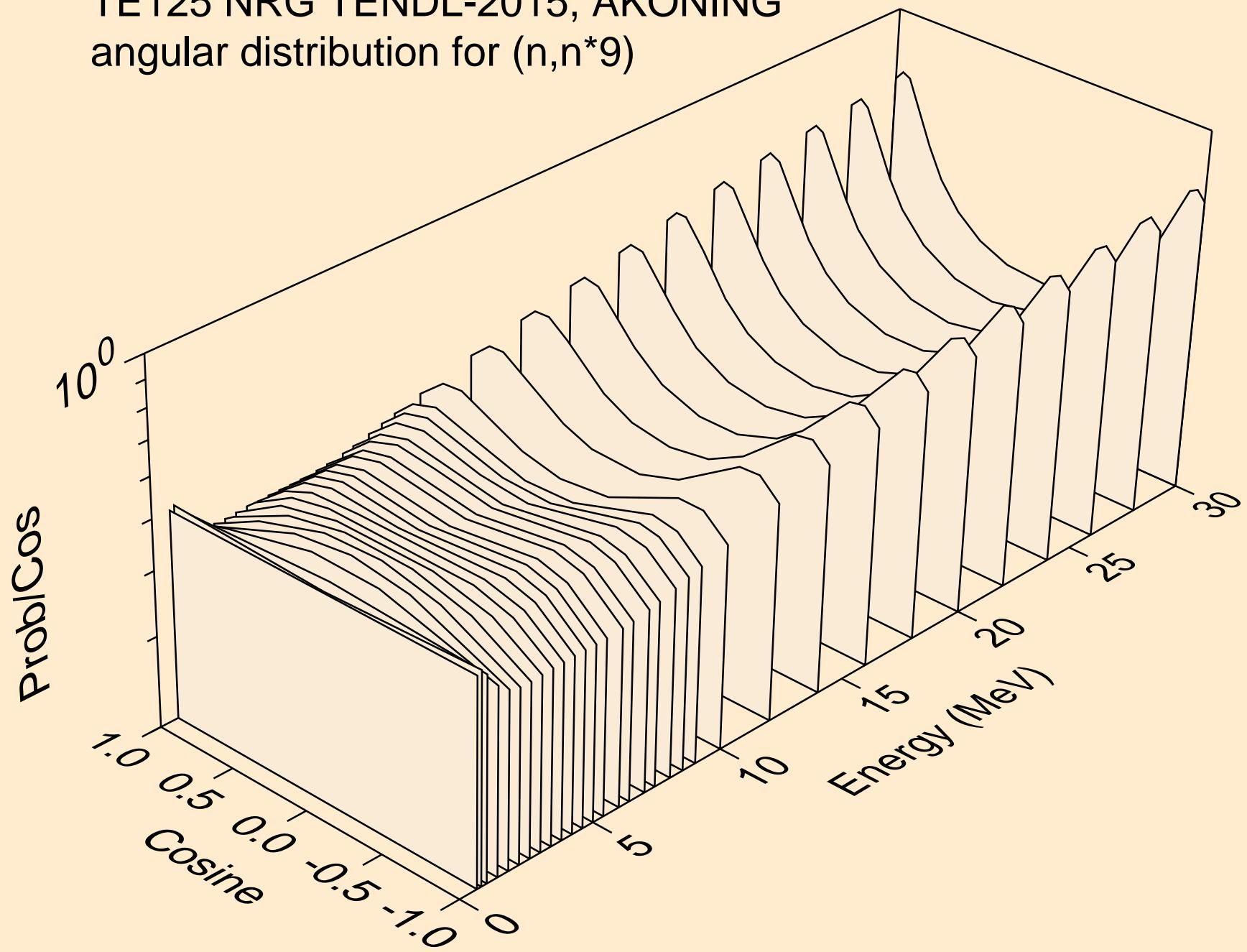
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)7$



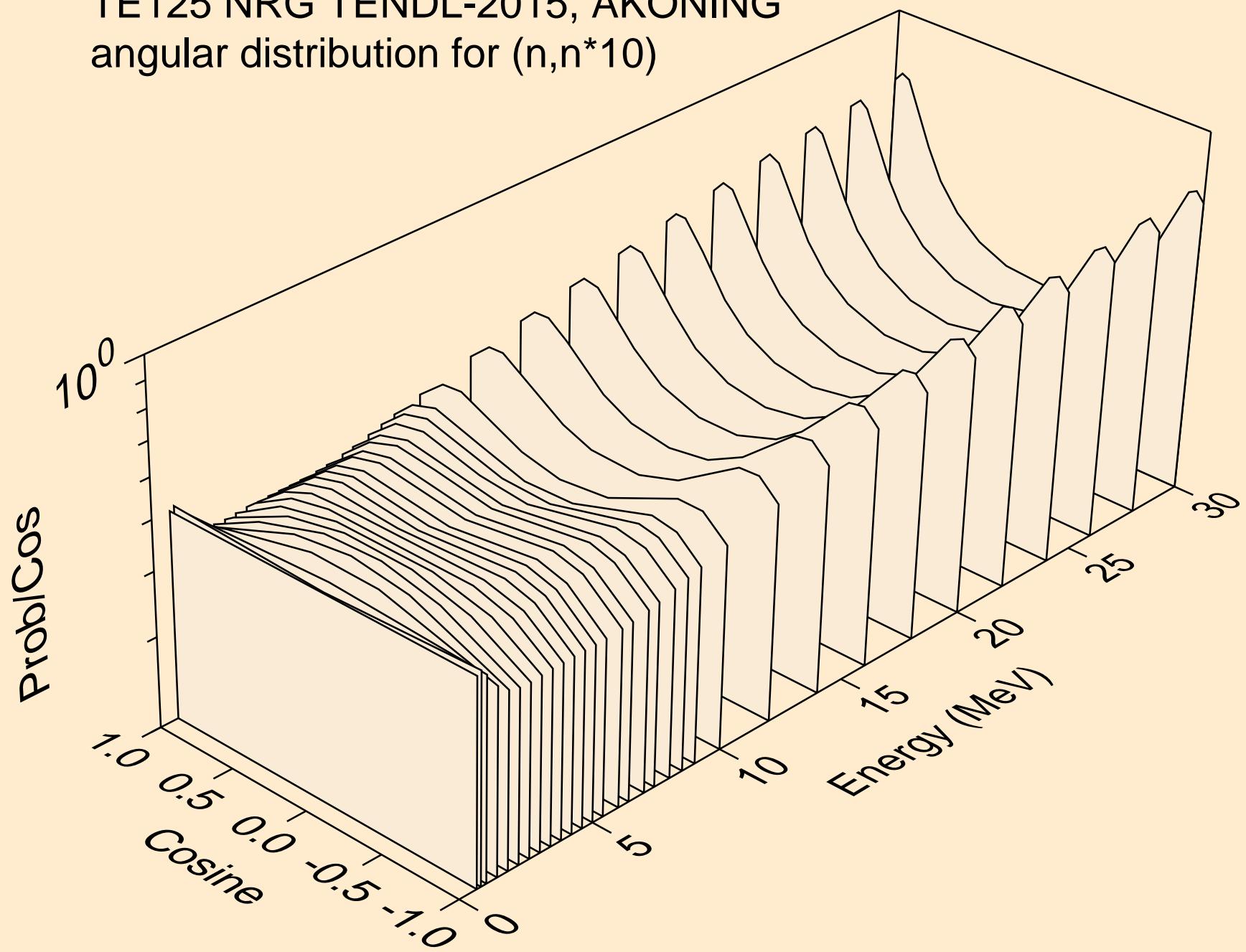
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^8$



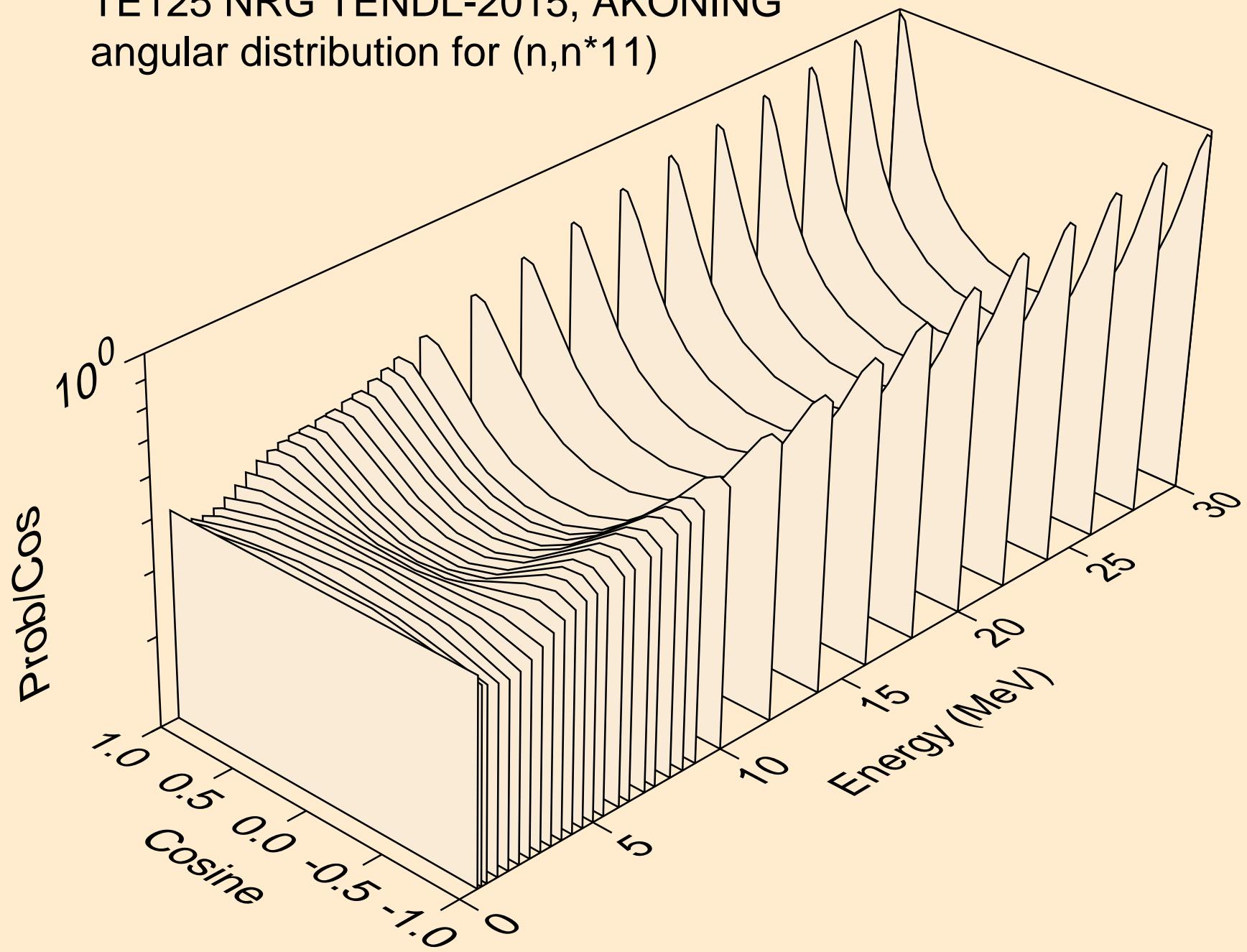
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



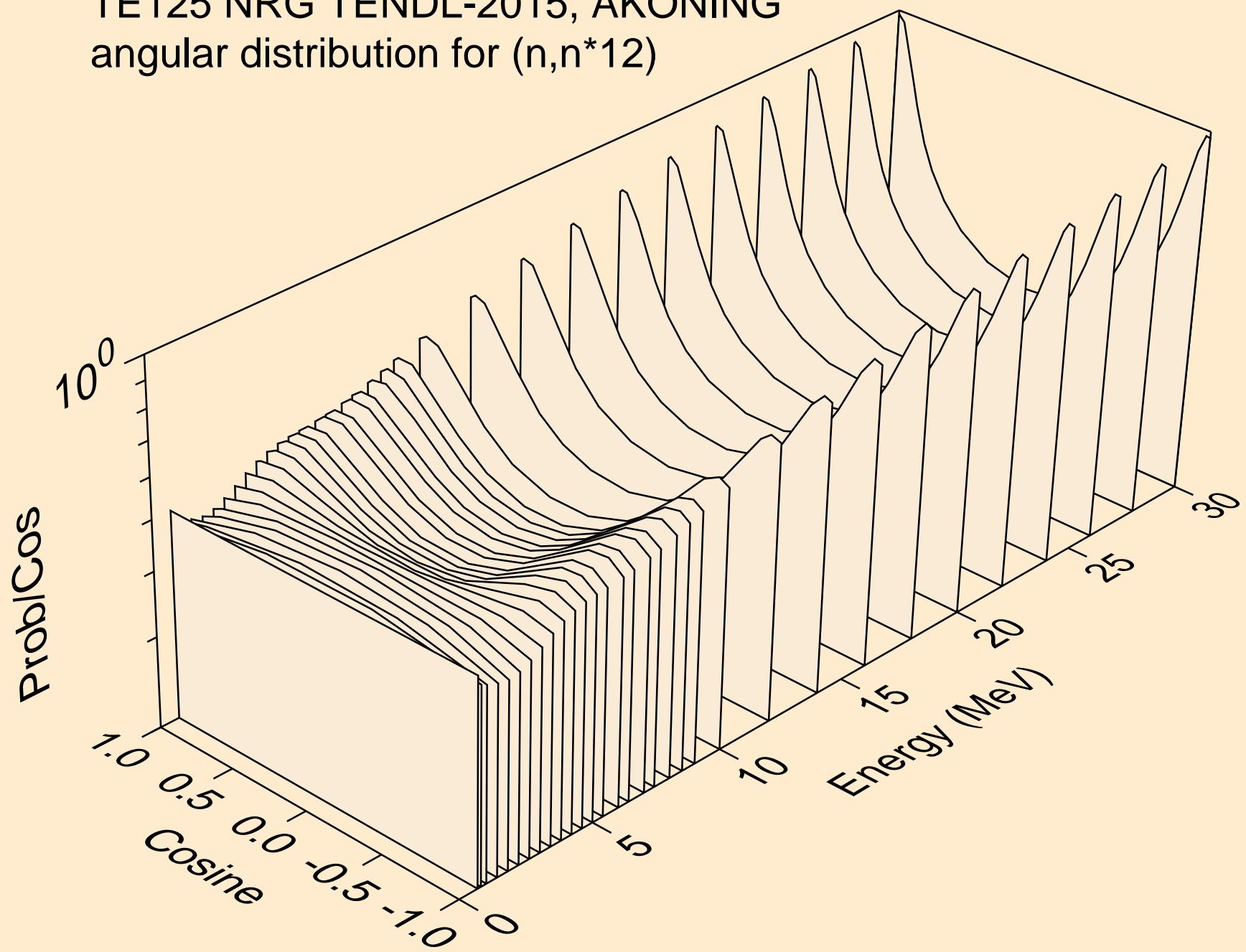
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



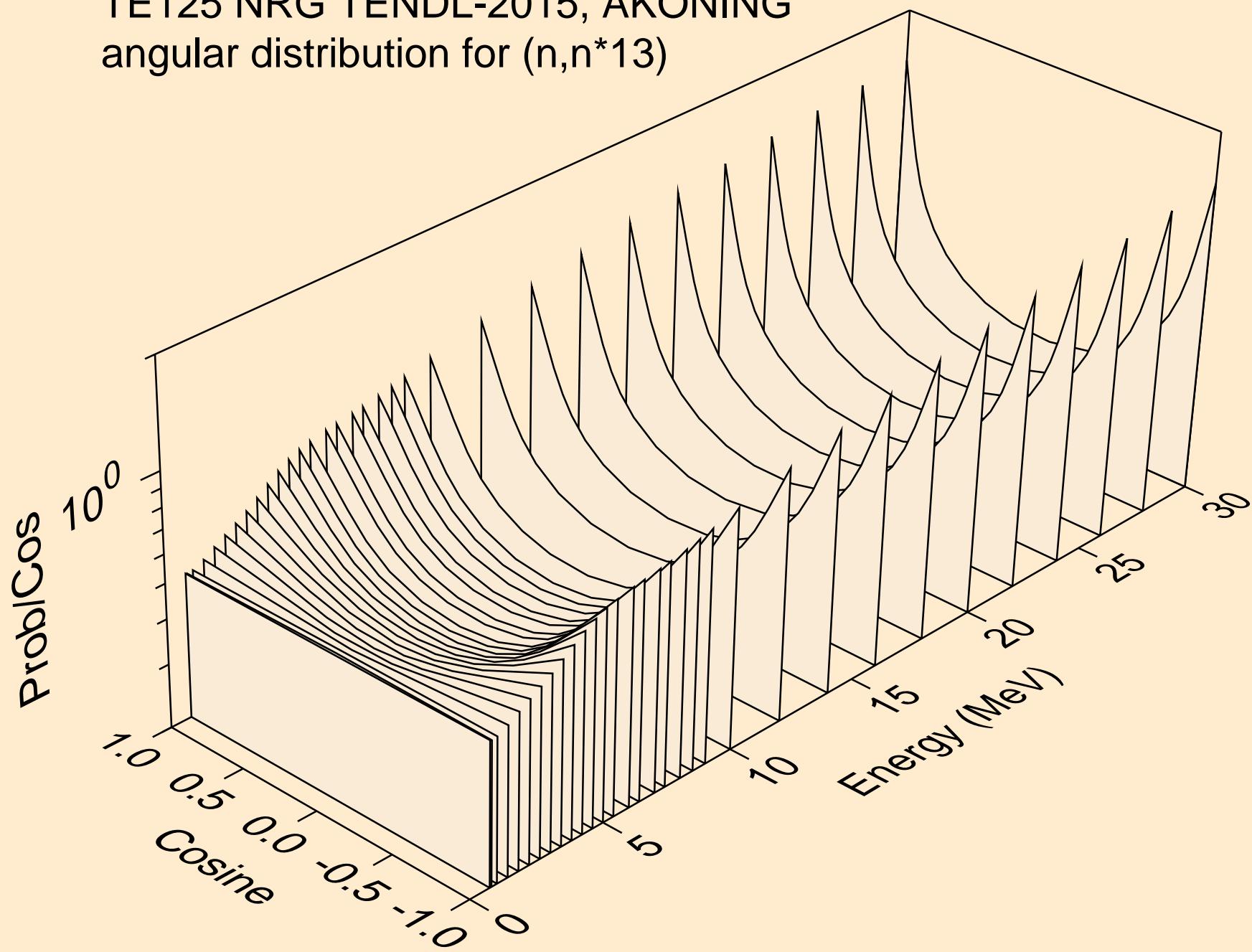
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



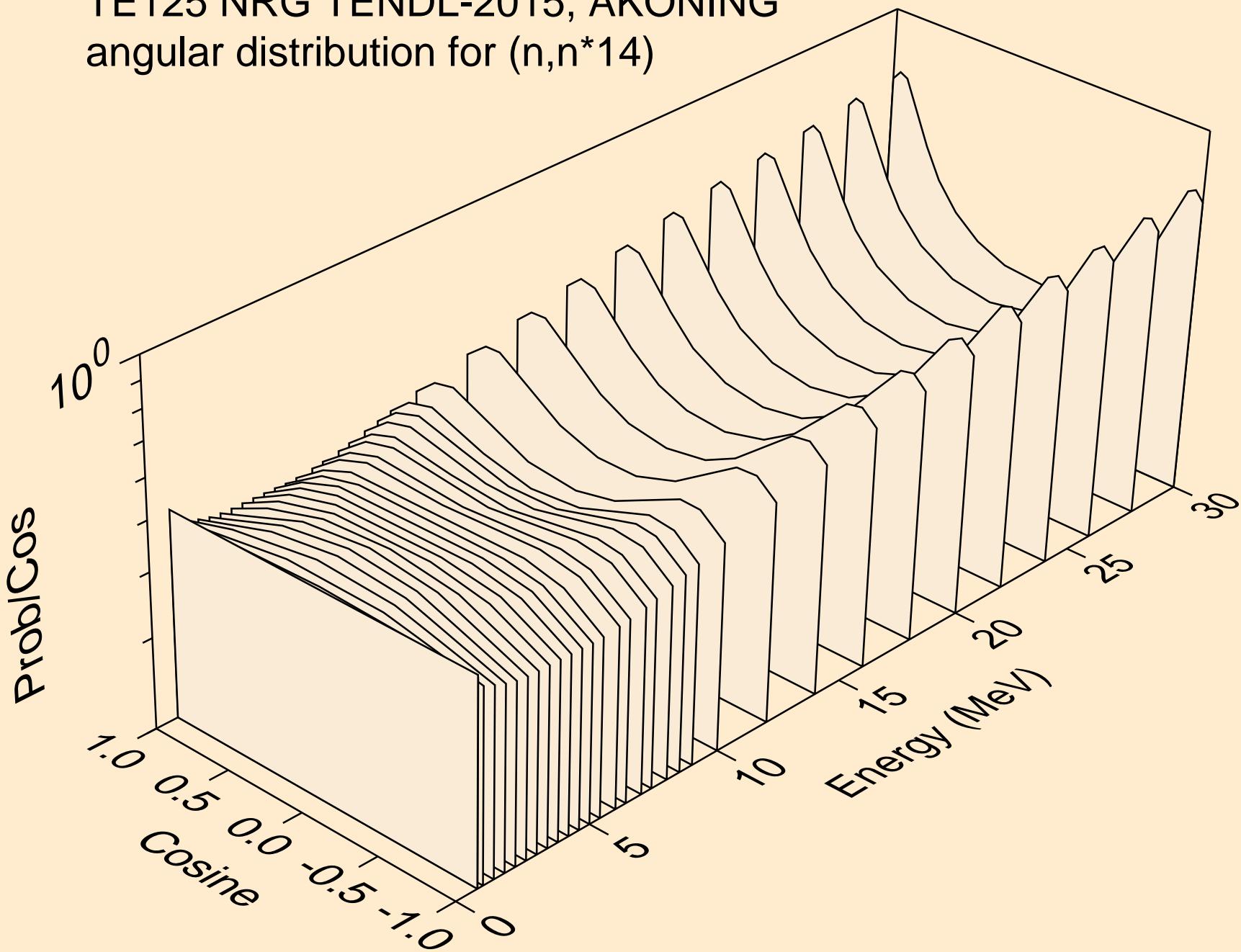
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*12)



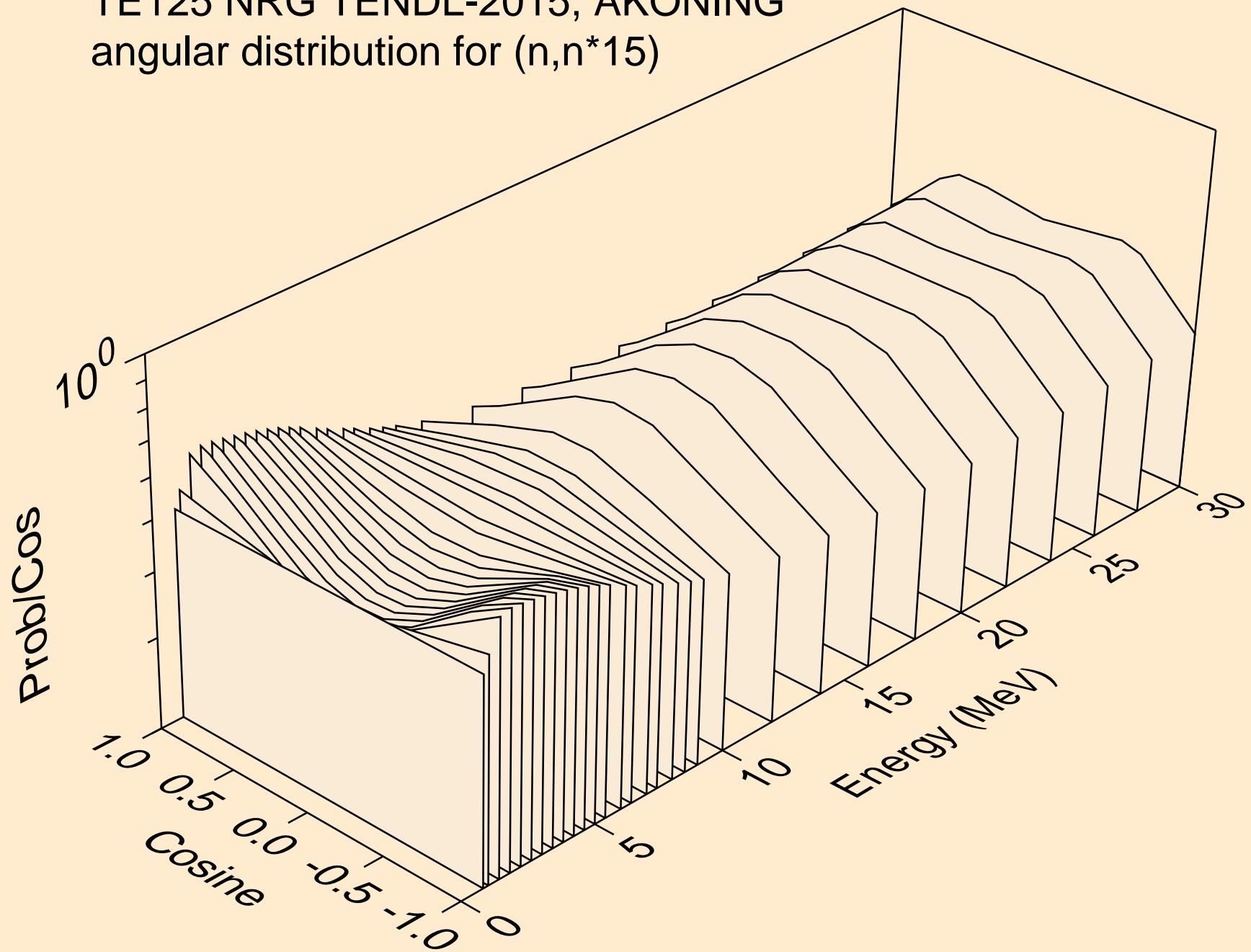
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



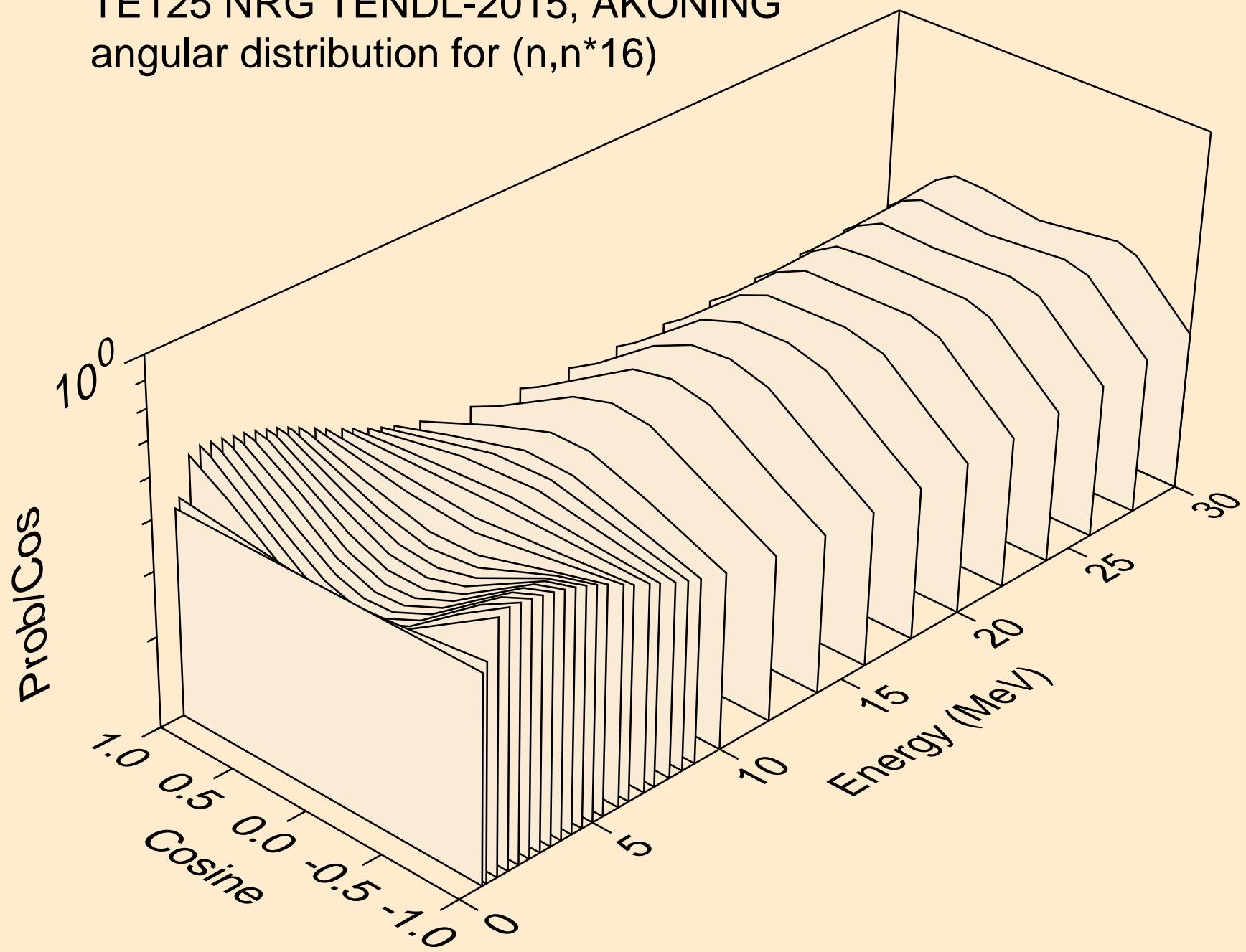
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



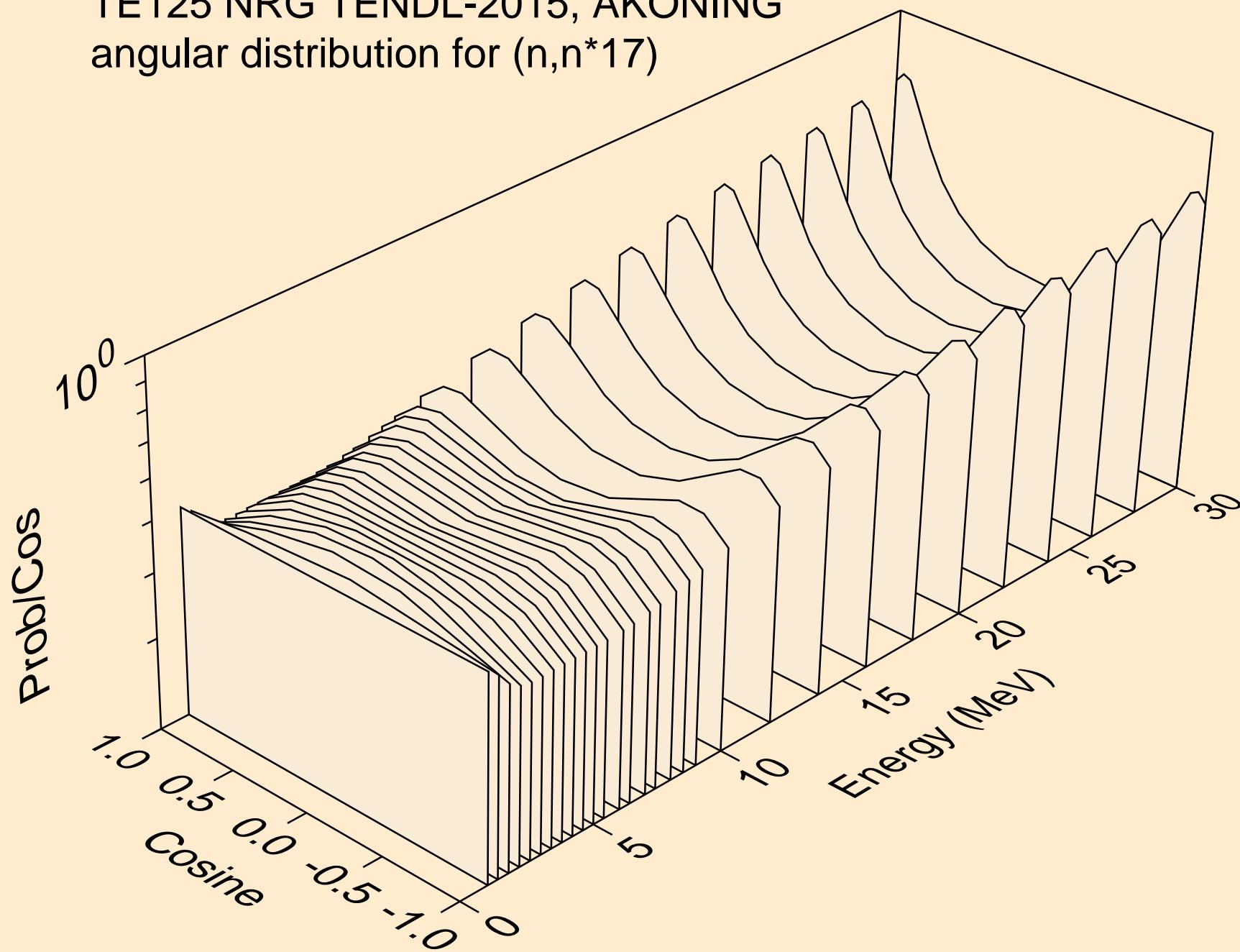
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*15)



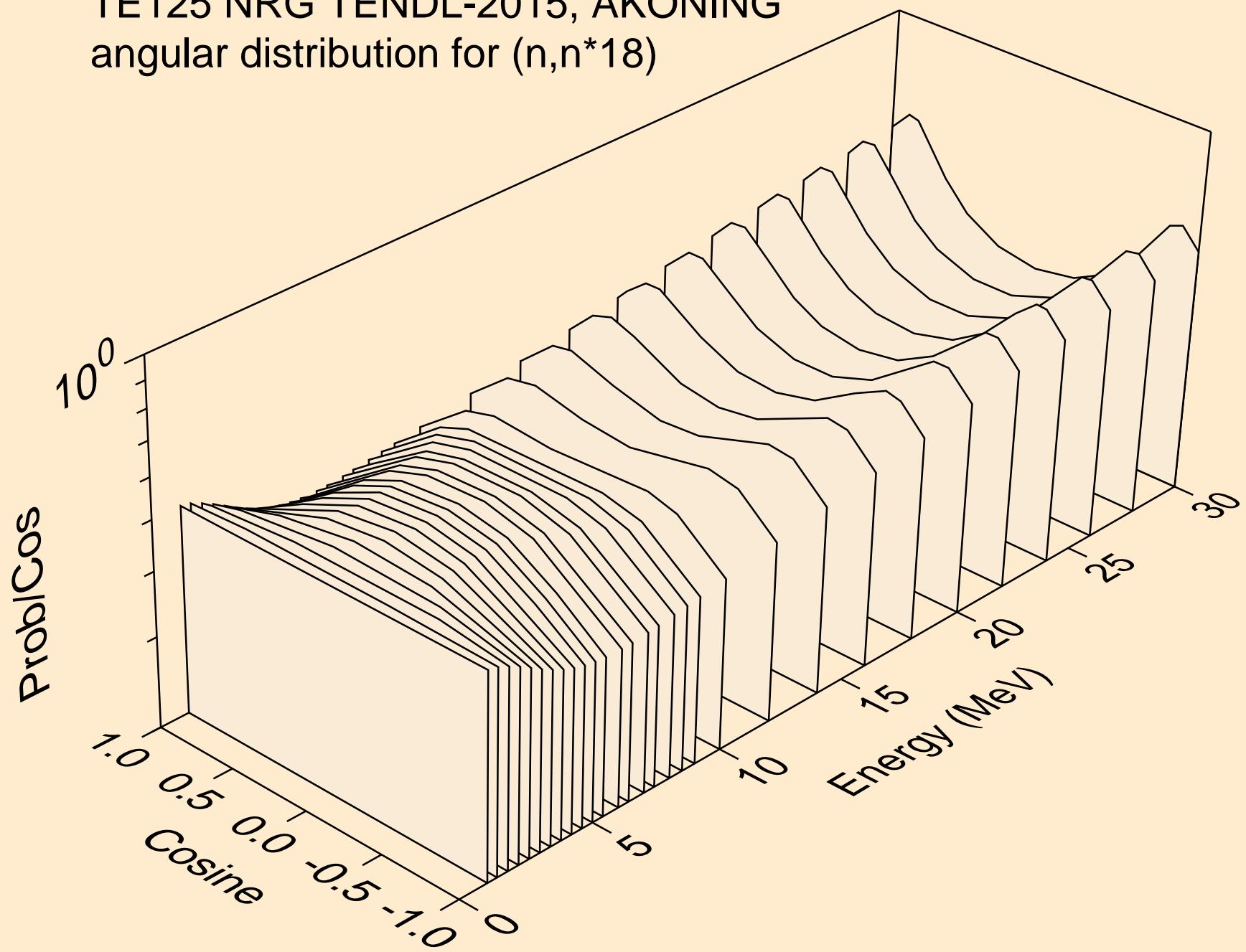
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



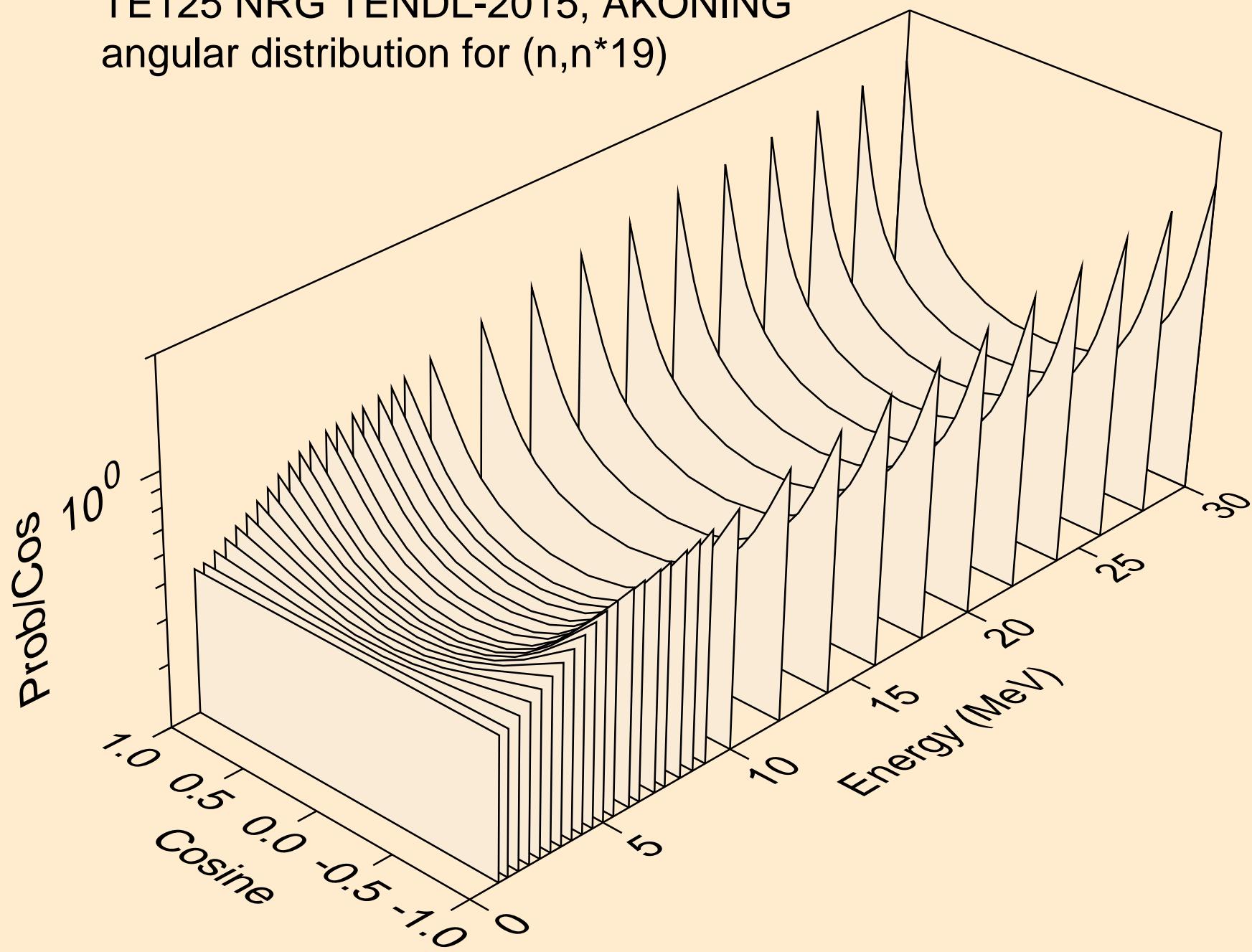
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*17)



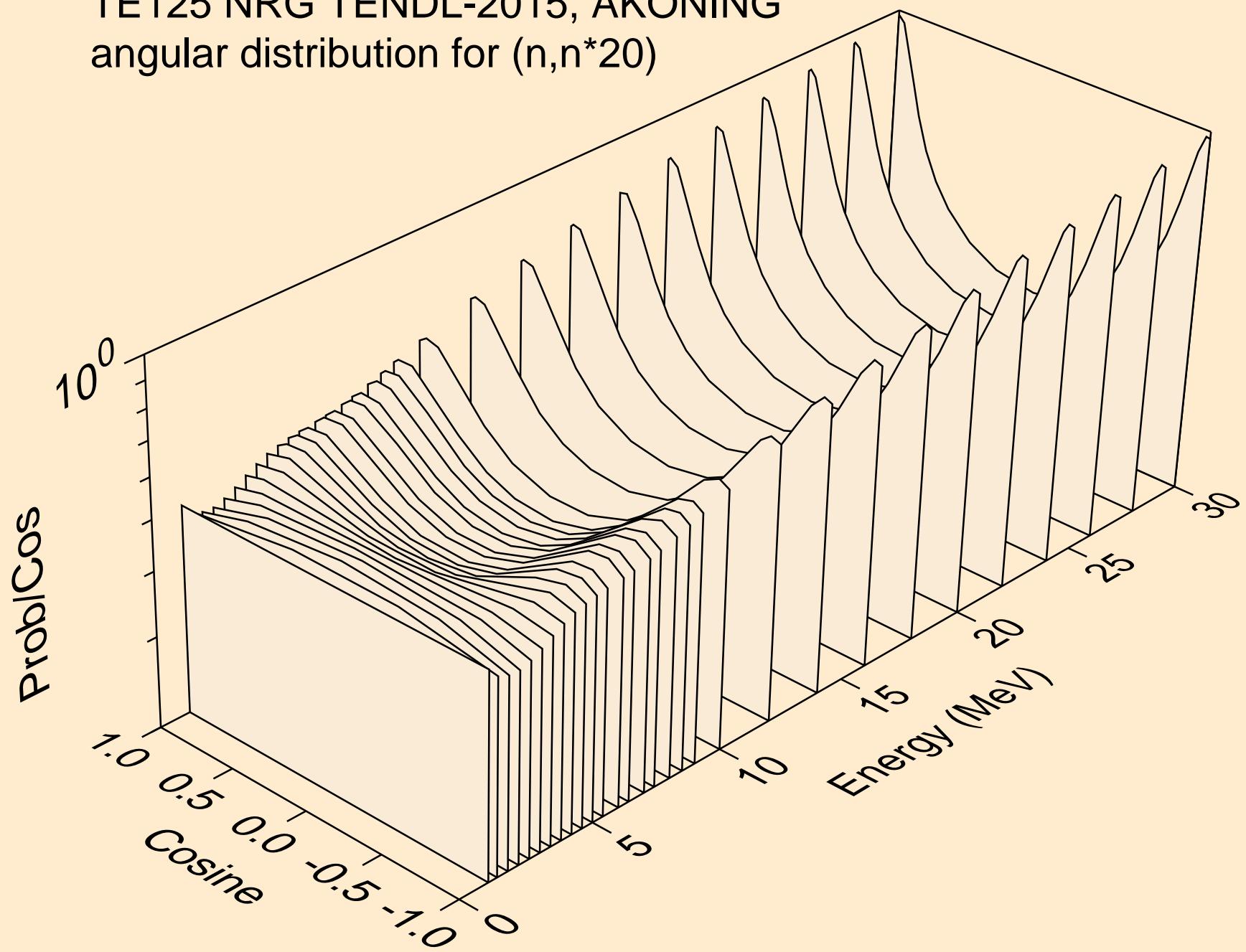
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*18)



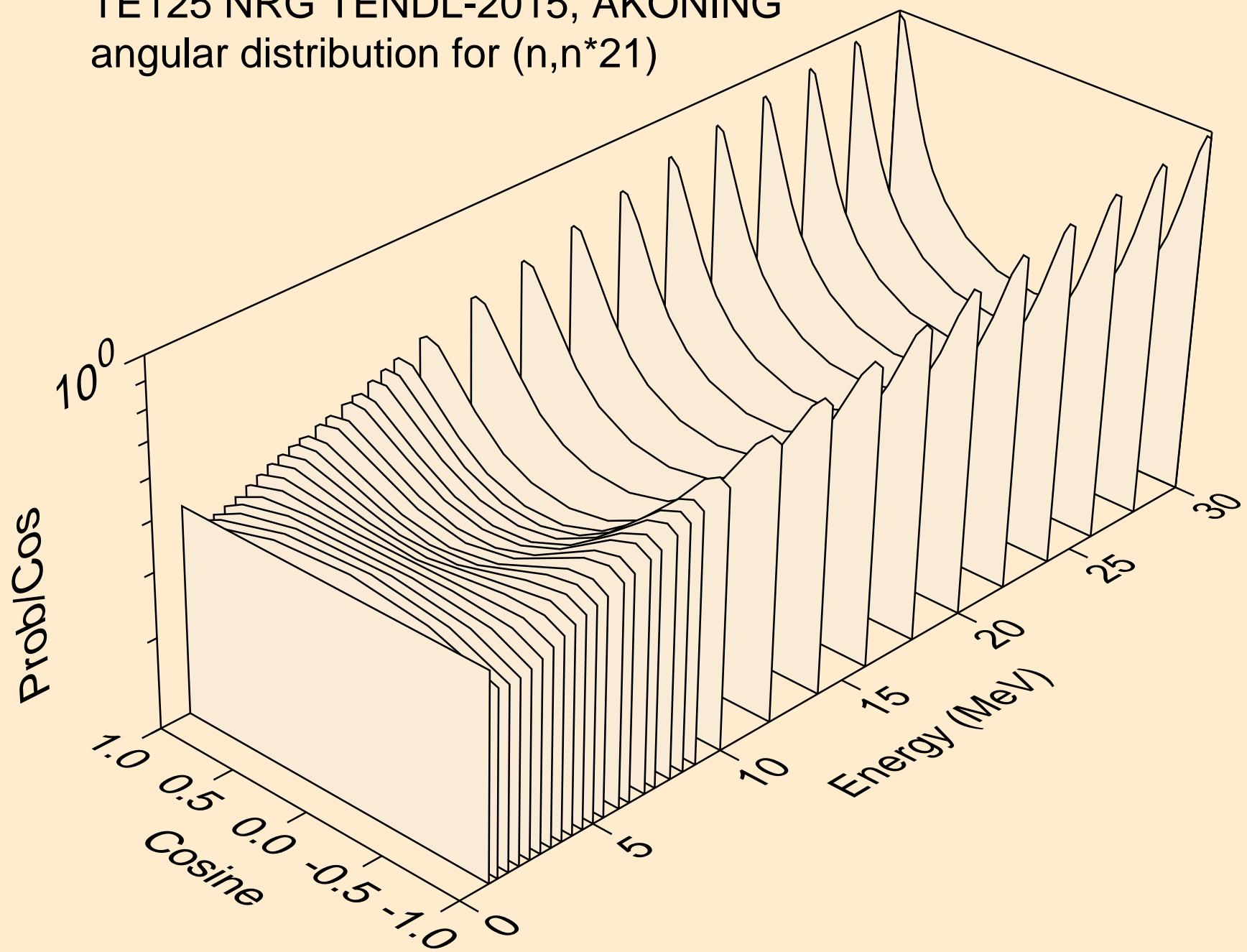
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



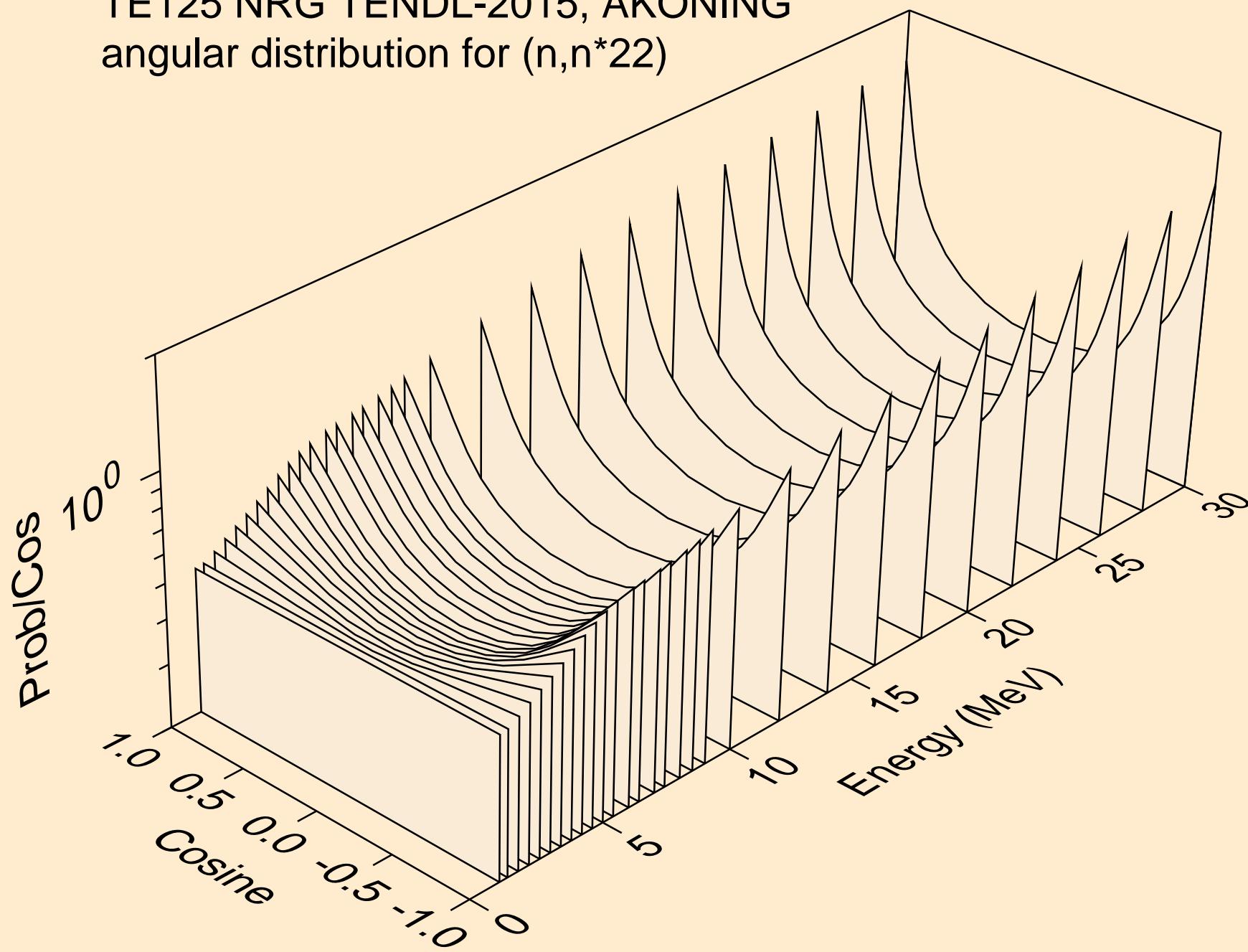
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{20}$



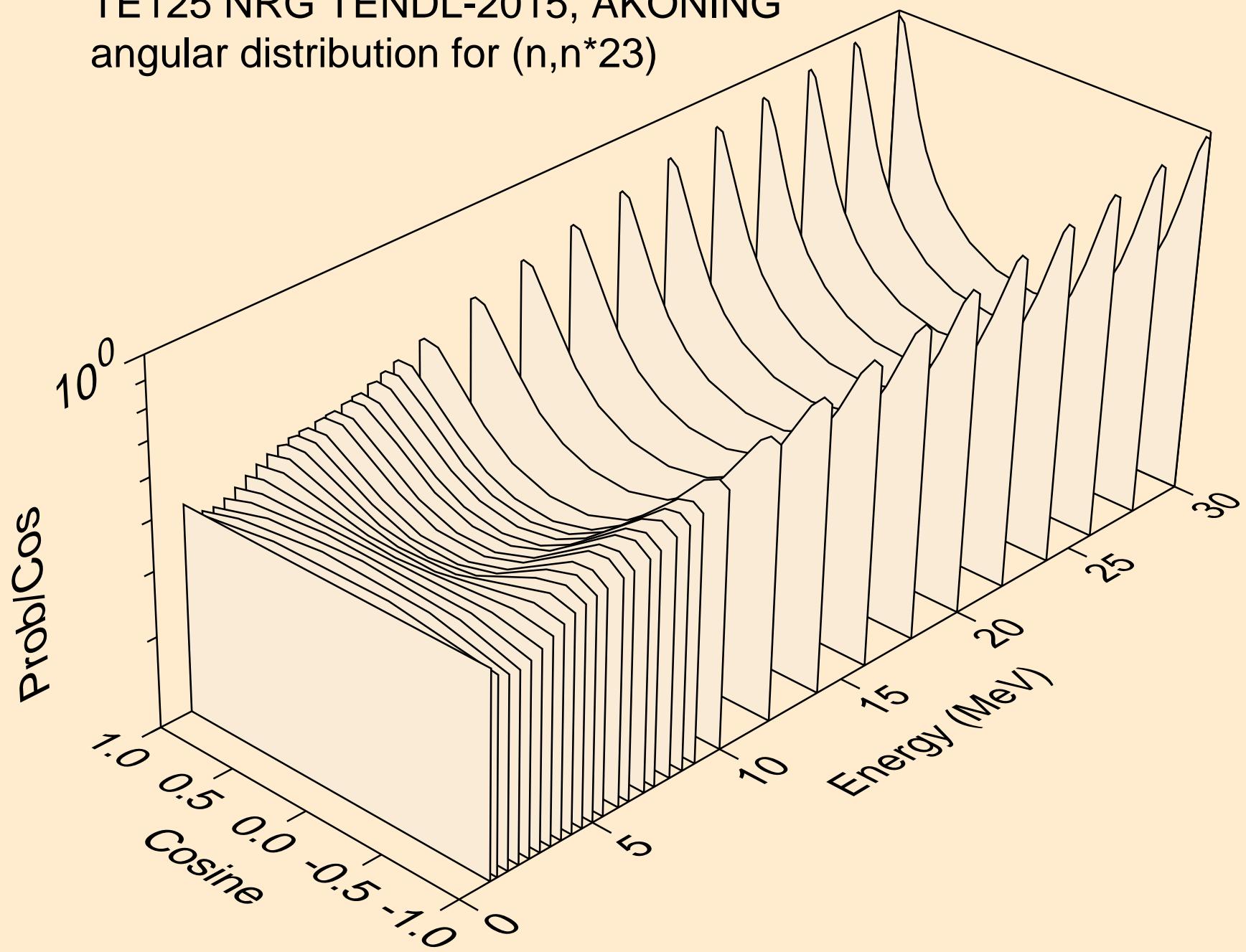
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*21)



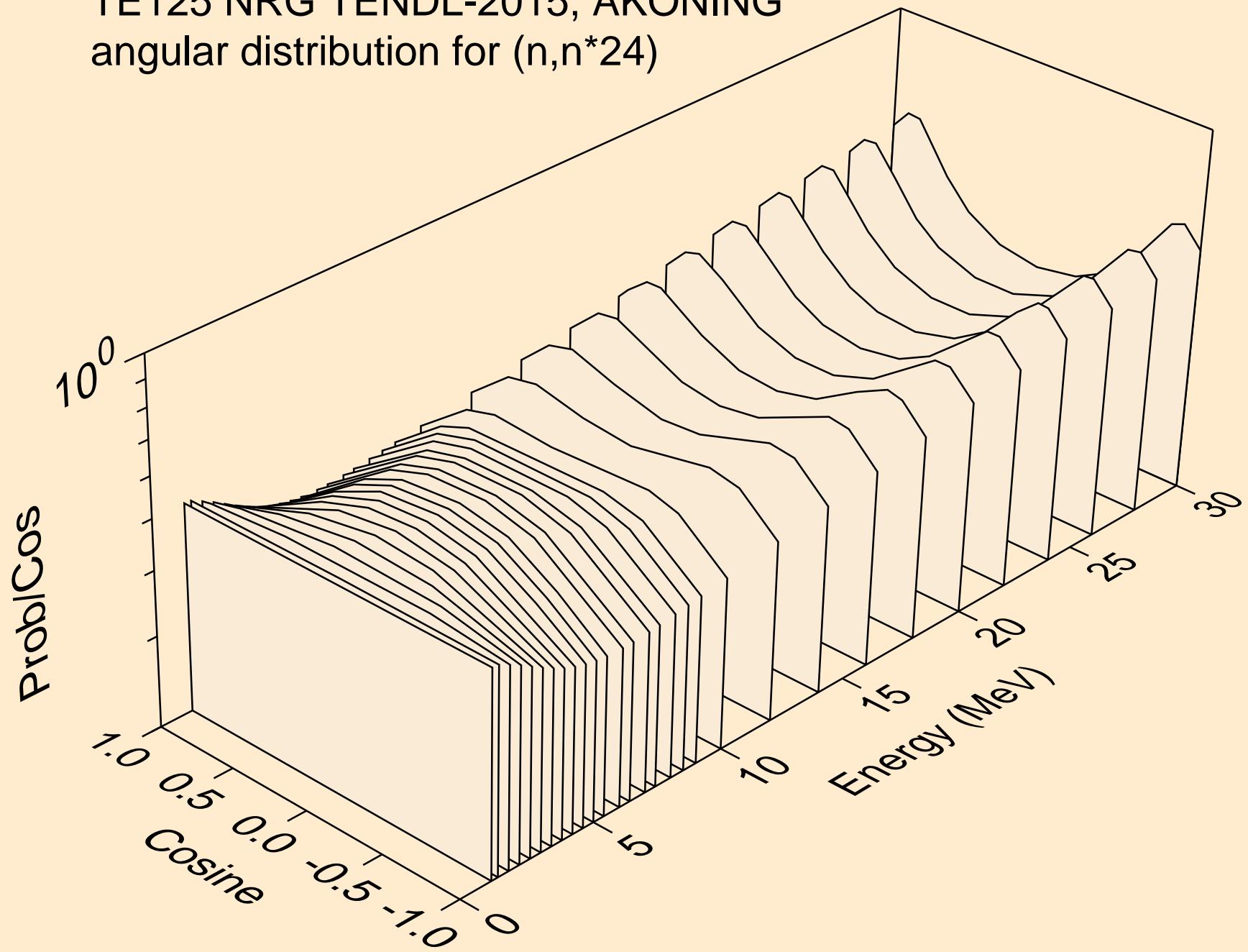
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{22}$



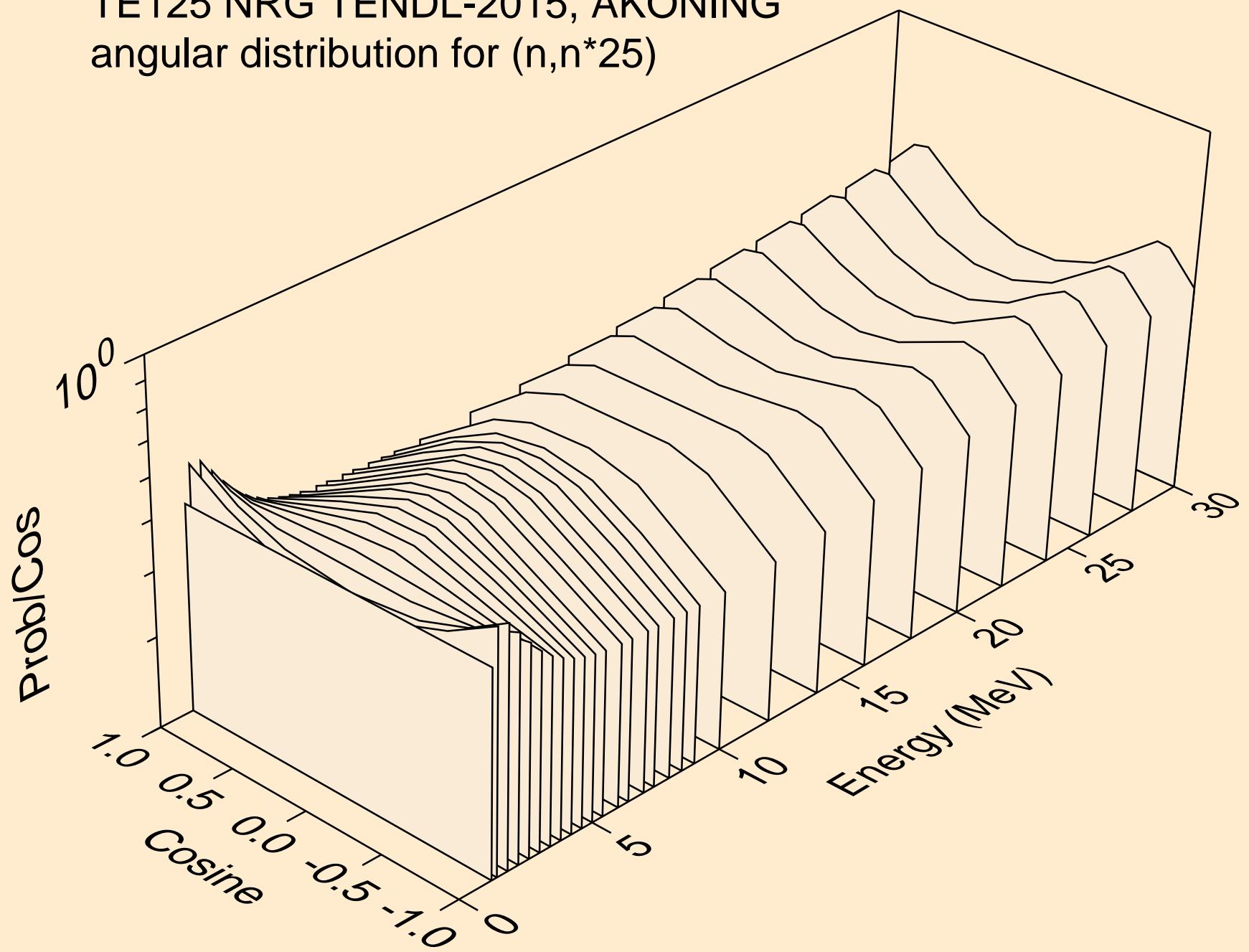
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*)23



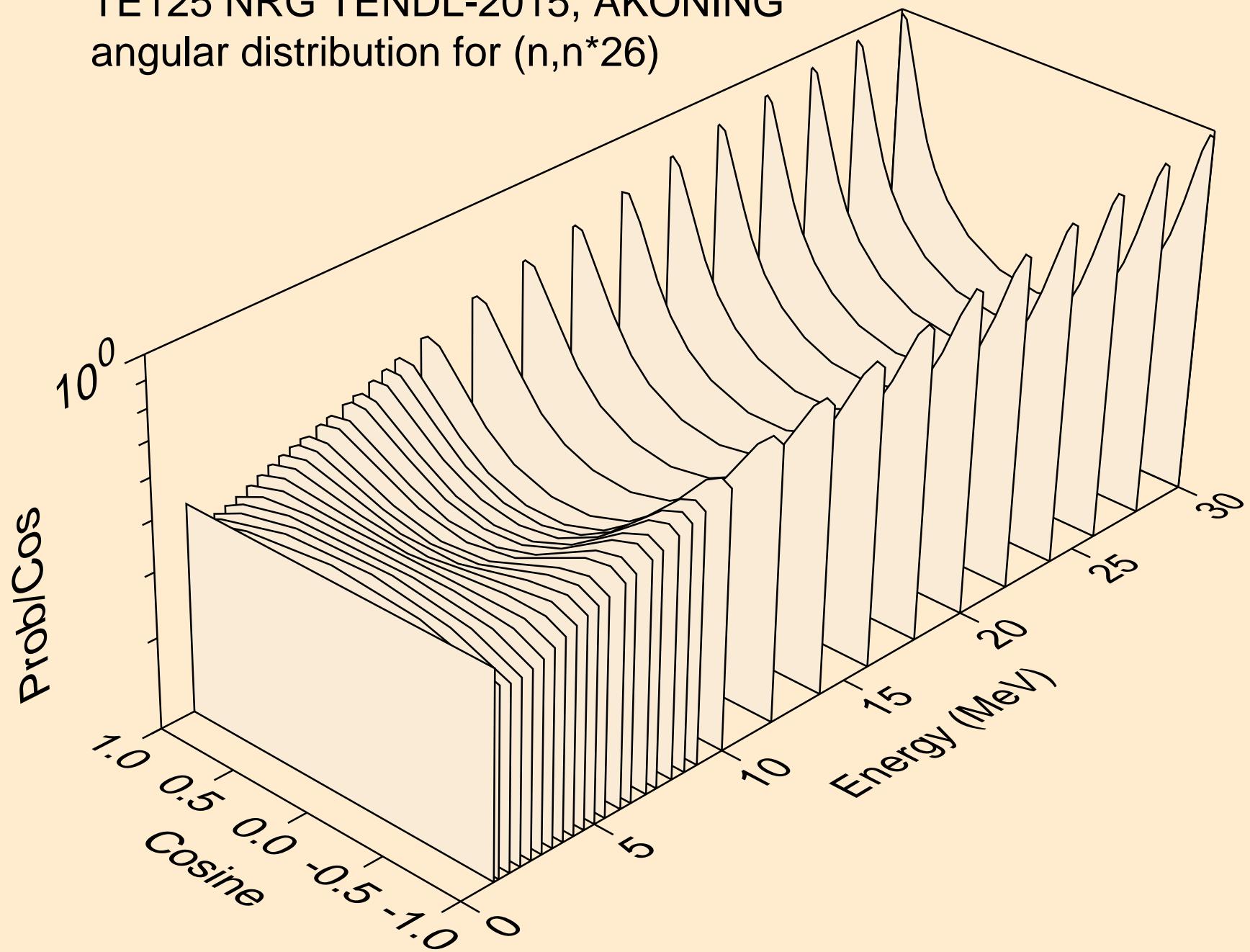
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



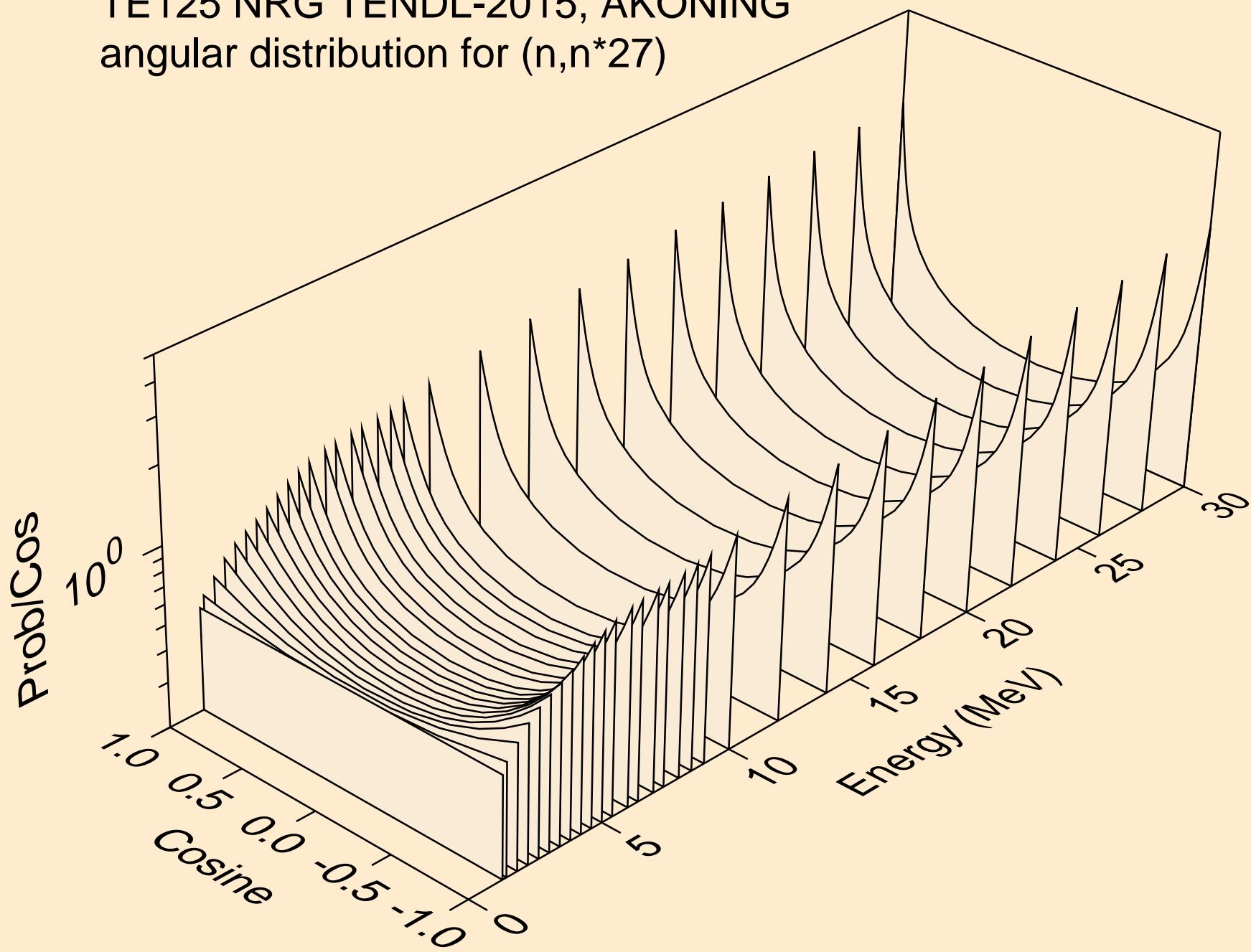
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



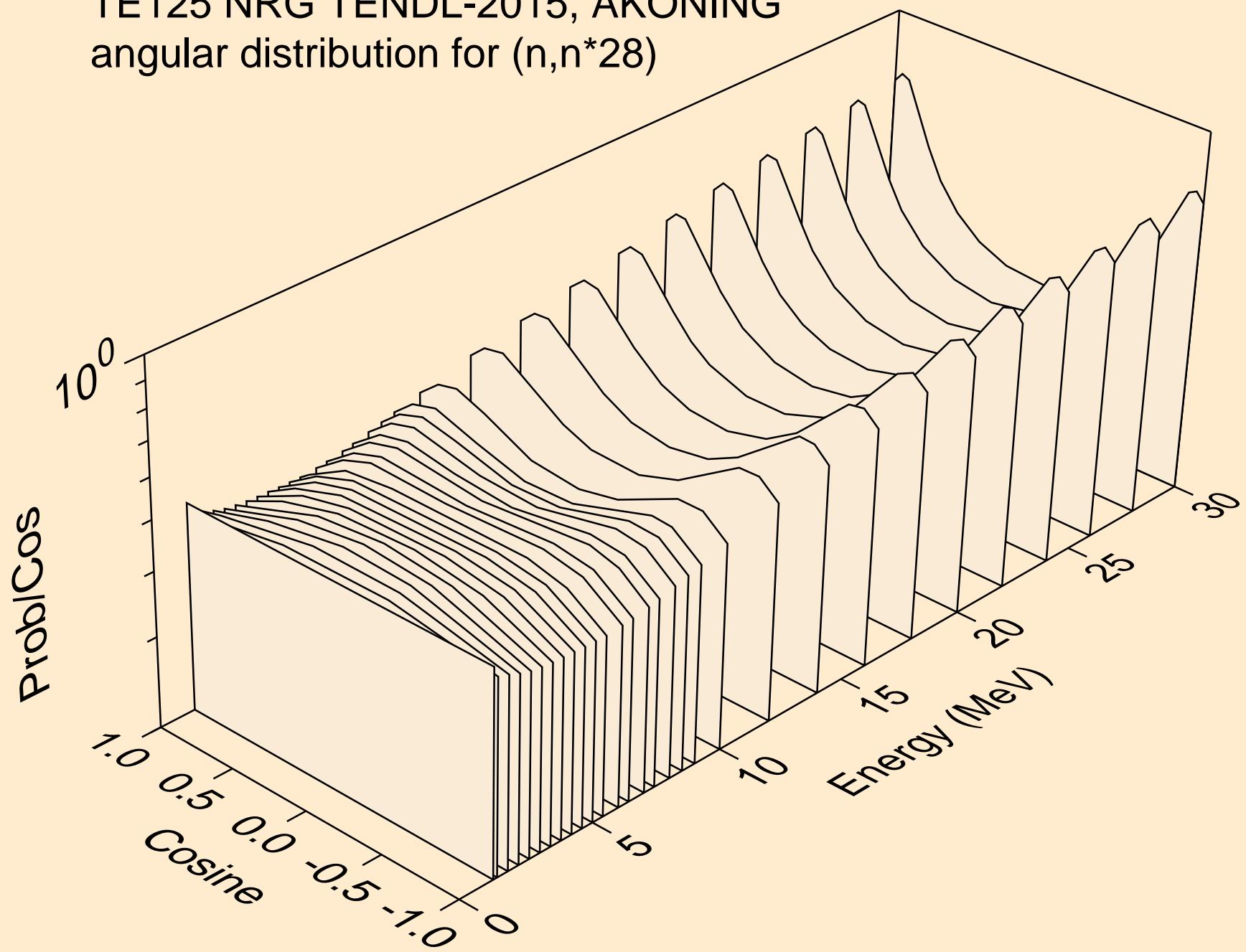
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



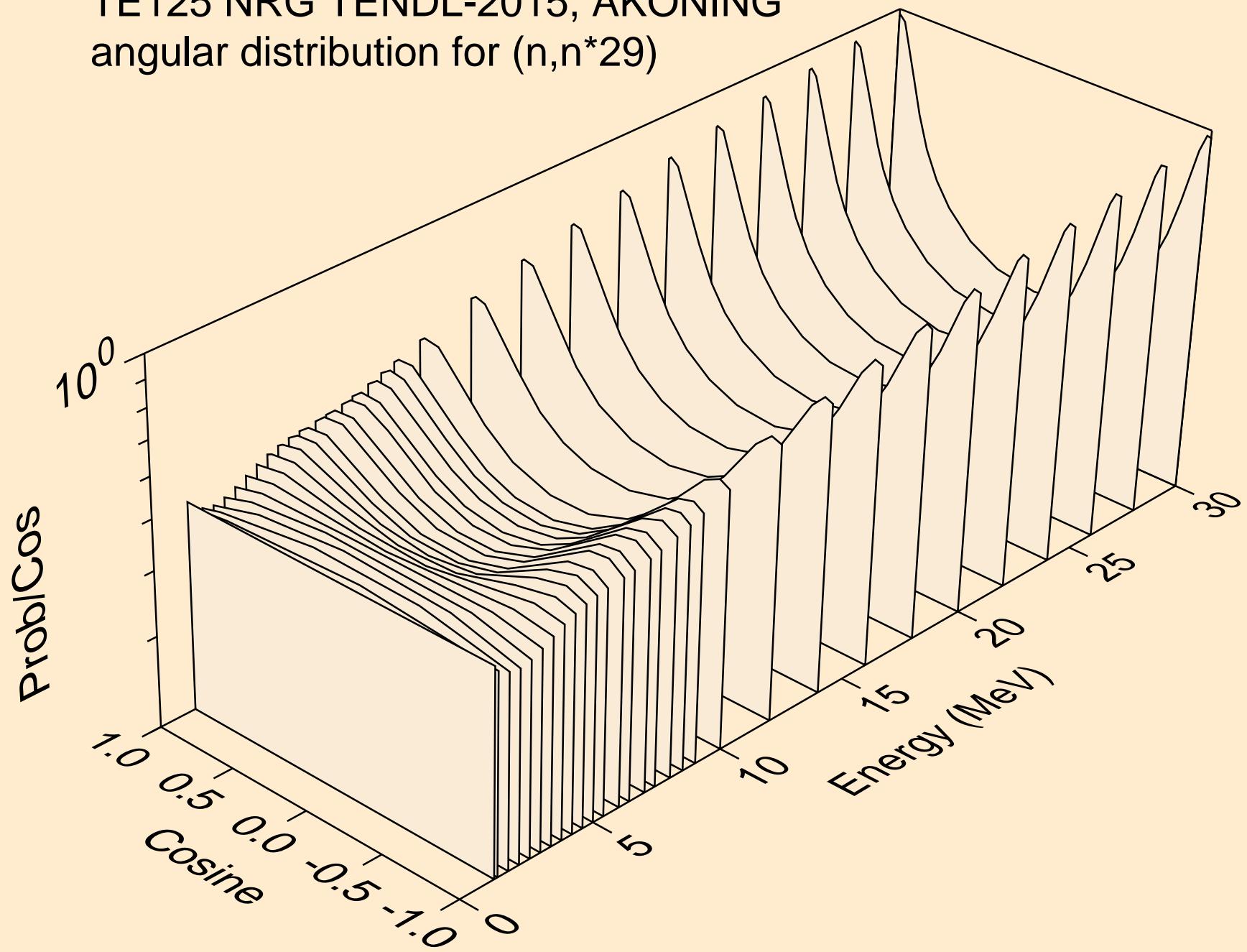
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*27)



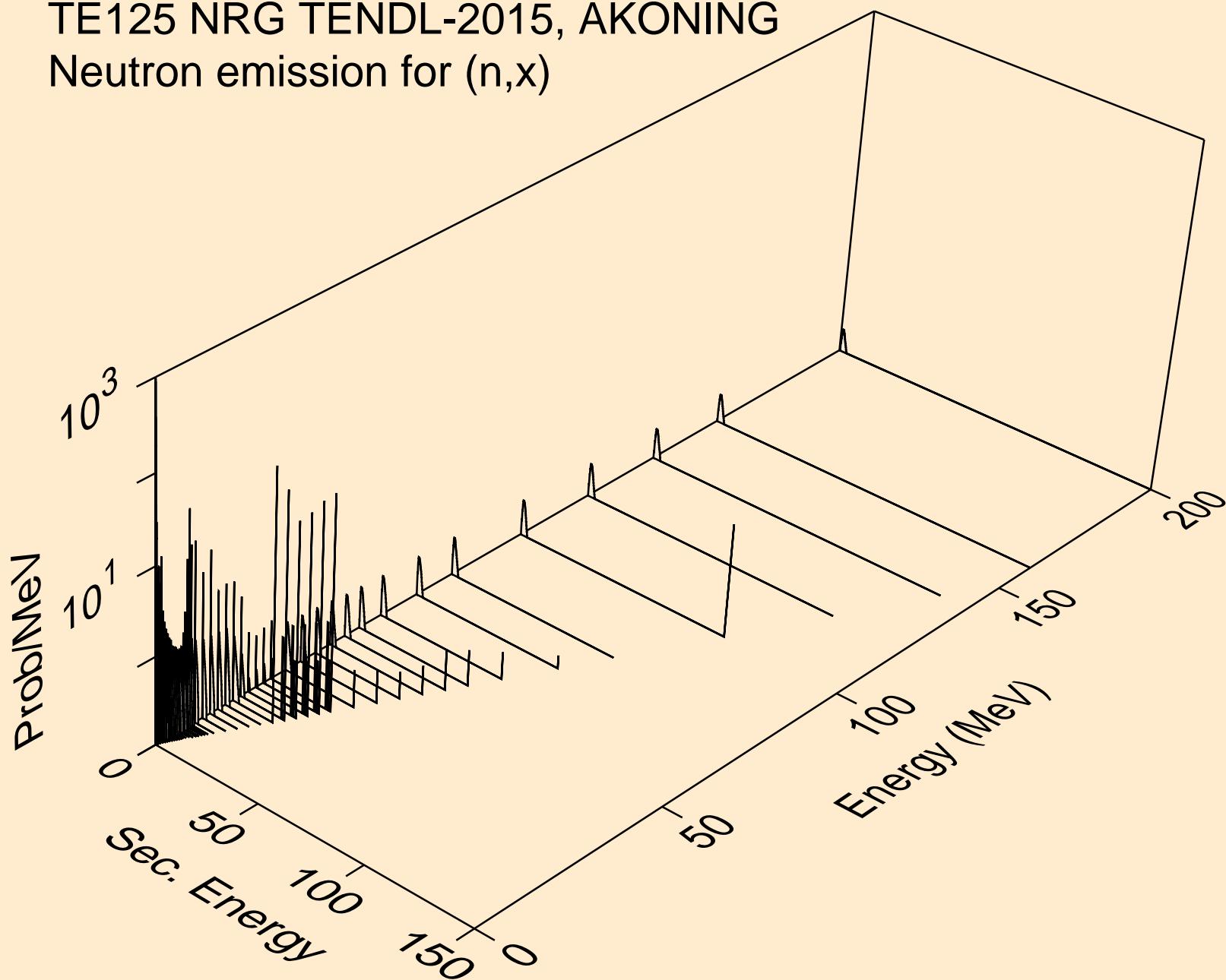
TE125 NRG TENDL-2015, AKONING
angular distribution for $(n,n^*)^{28}$



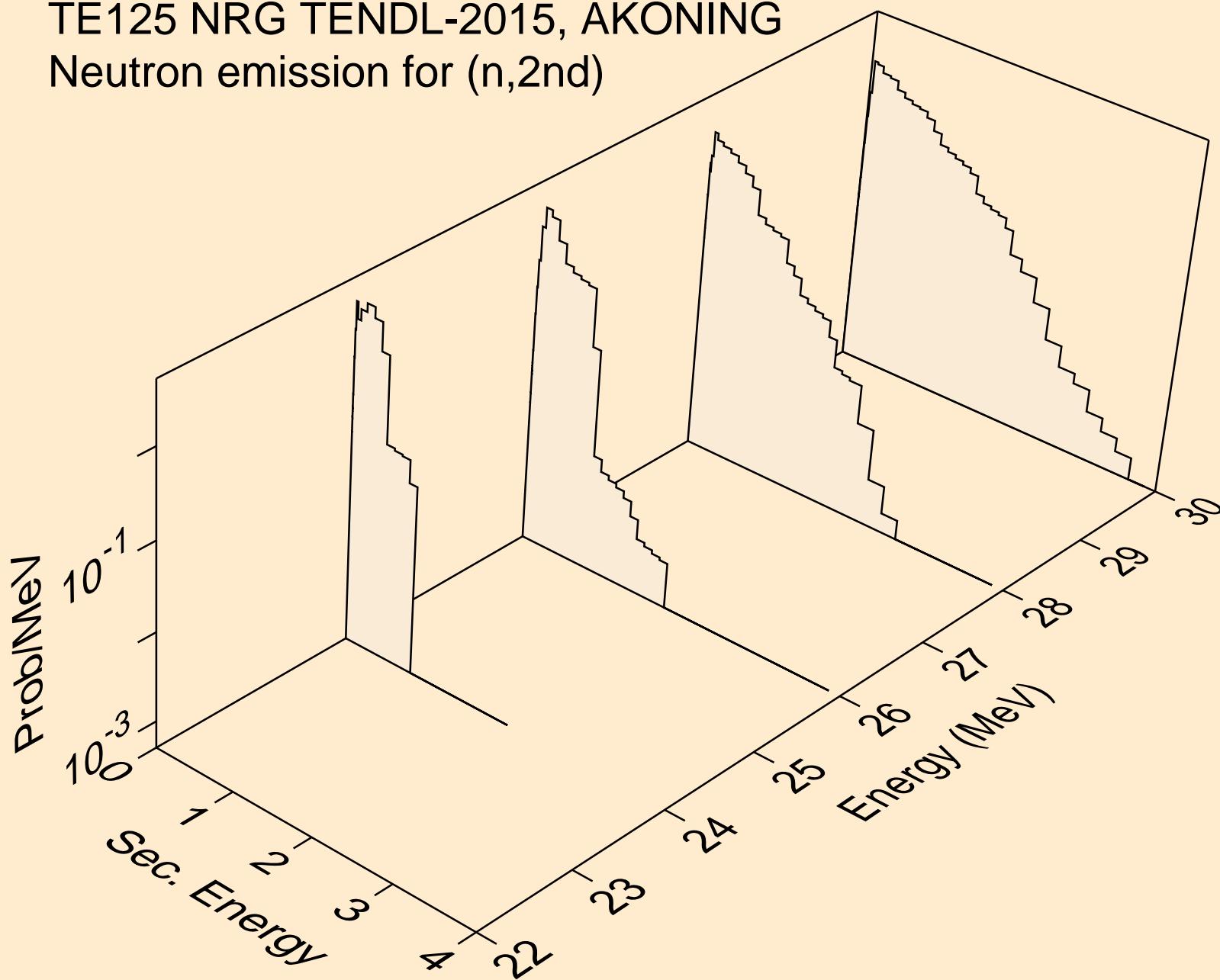
TE125 NRG TENDL-2015, AKONING
angular distribution for (n,n^*29)



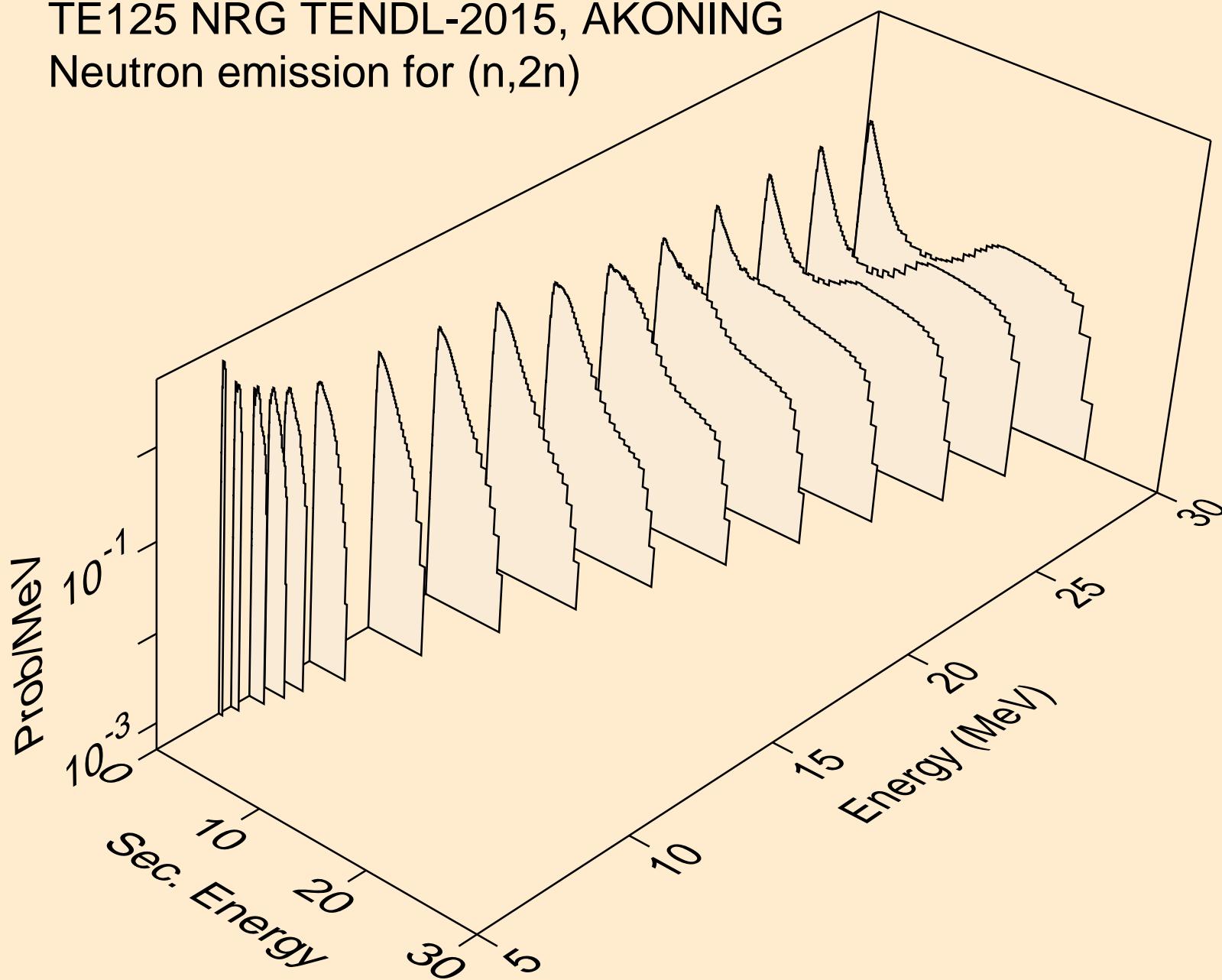
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



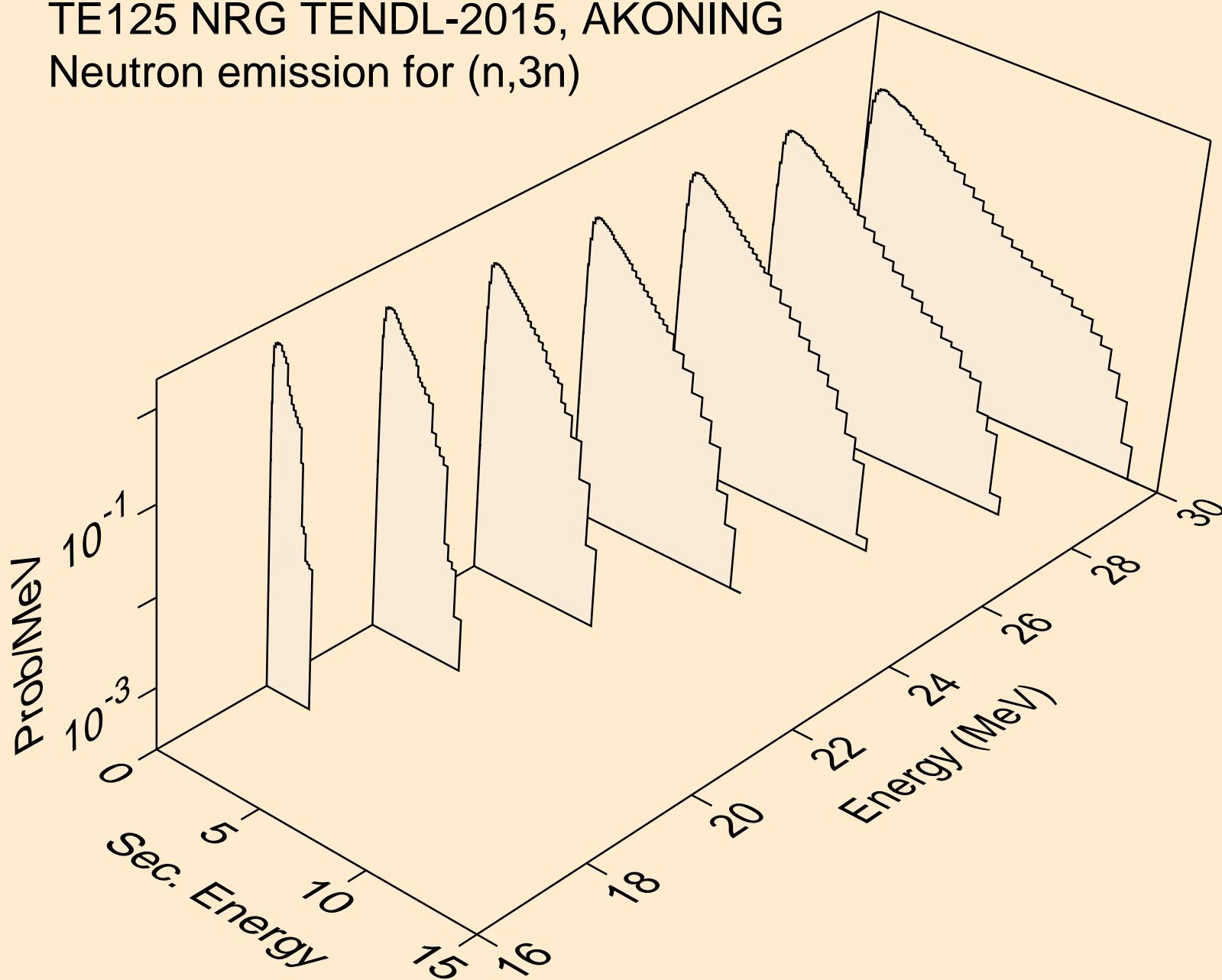
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



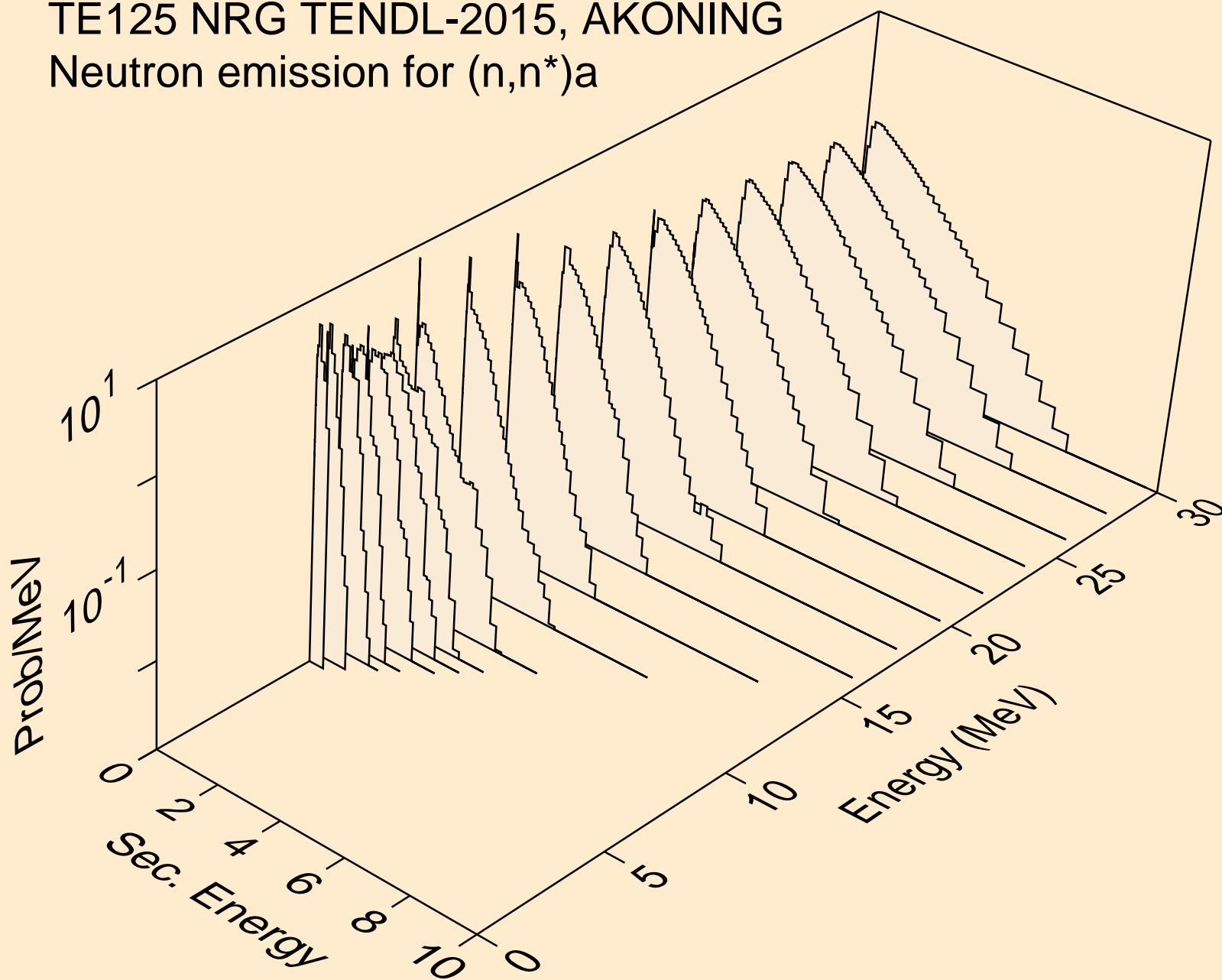
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



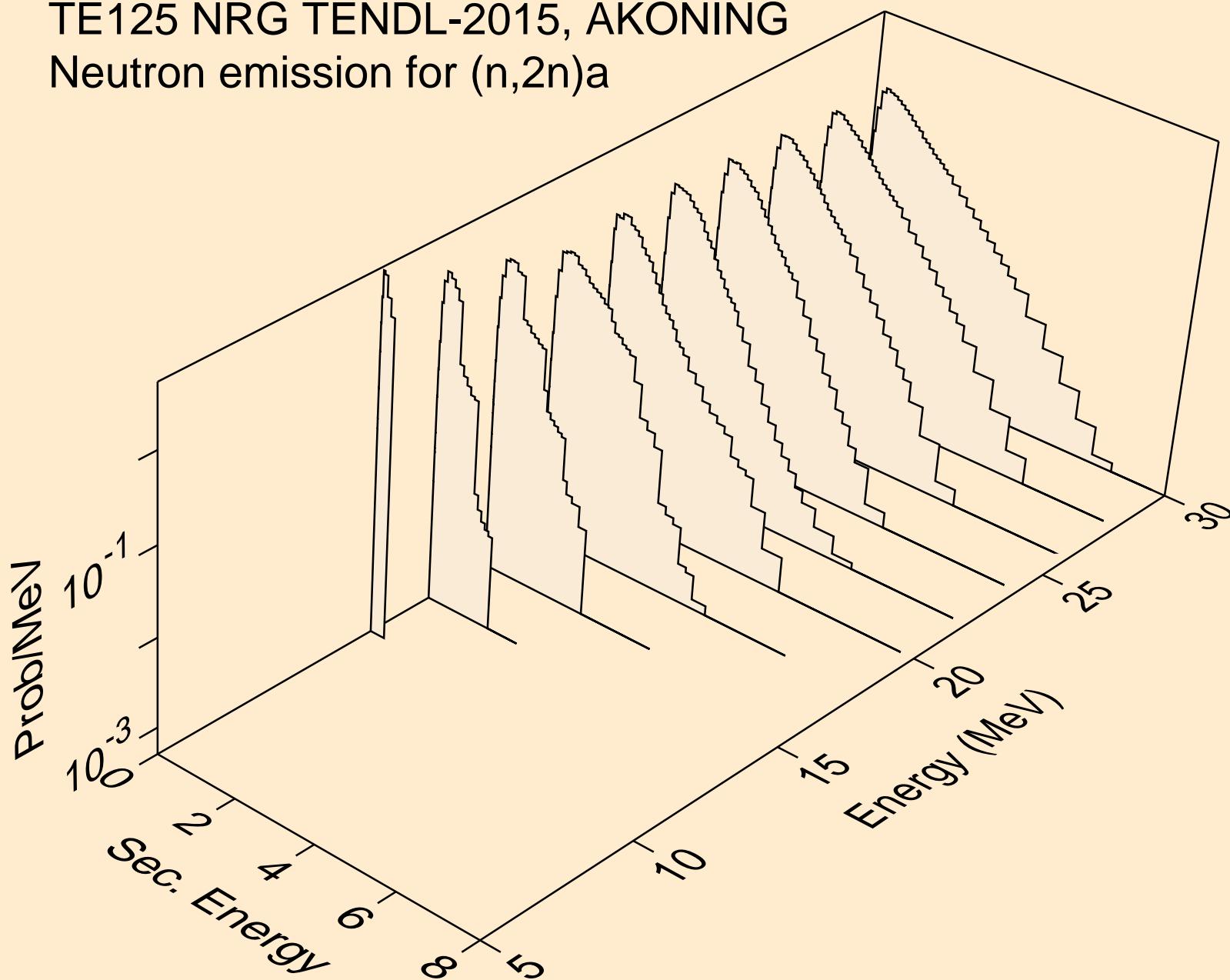
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



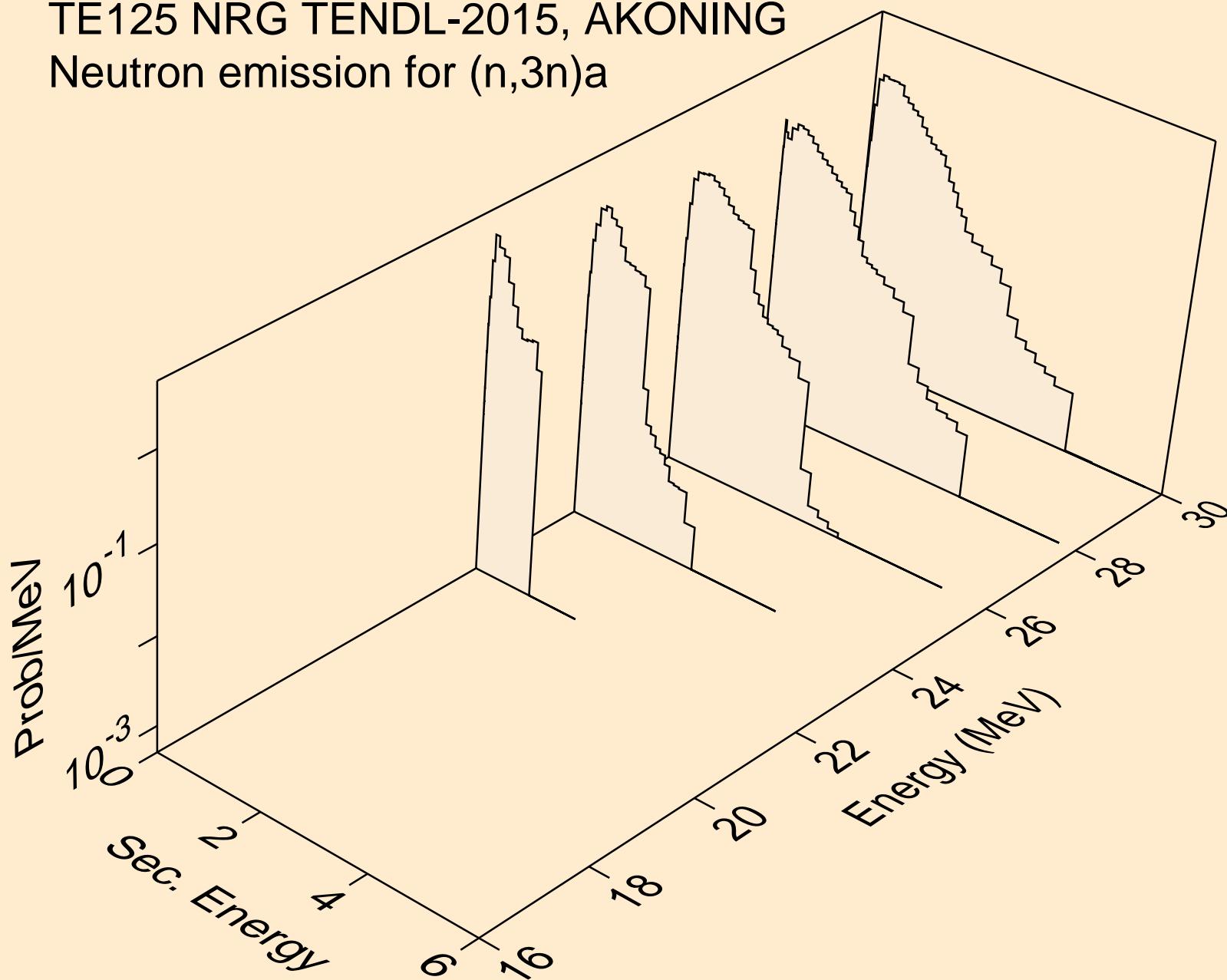
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)a$



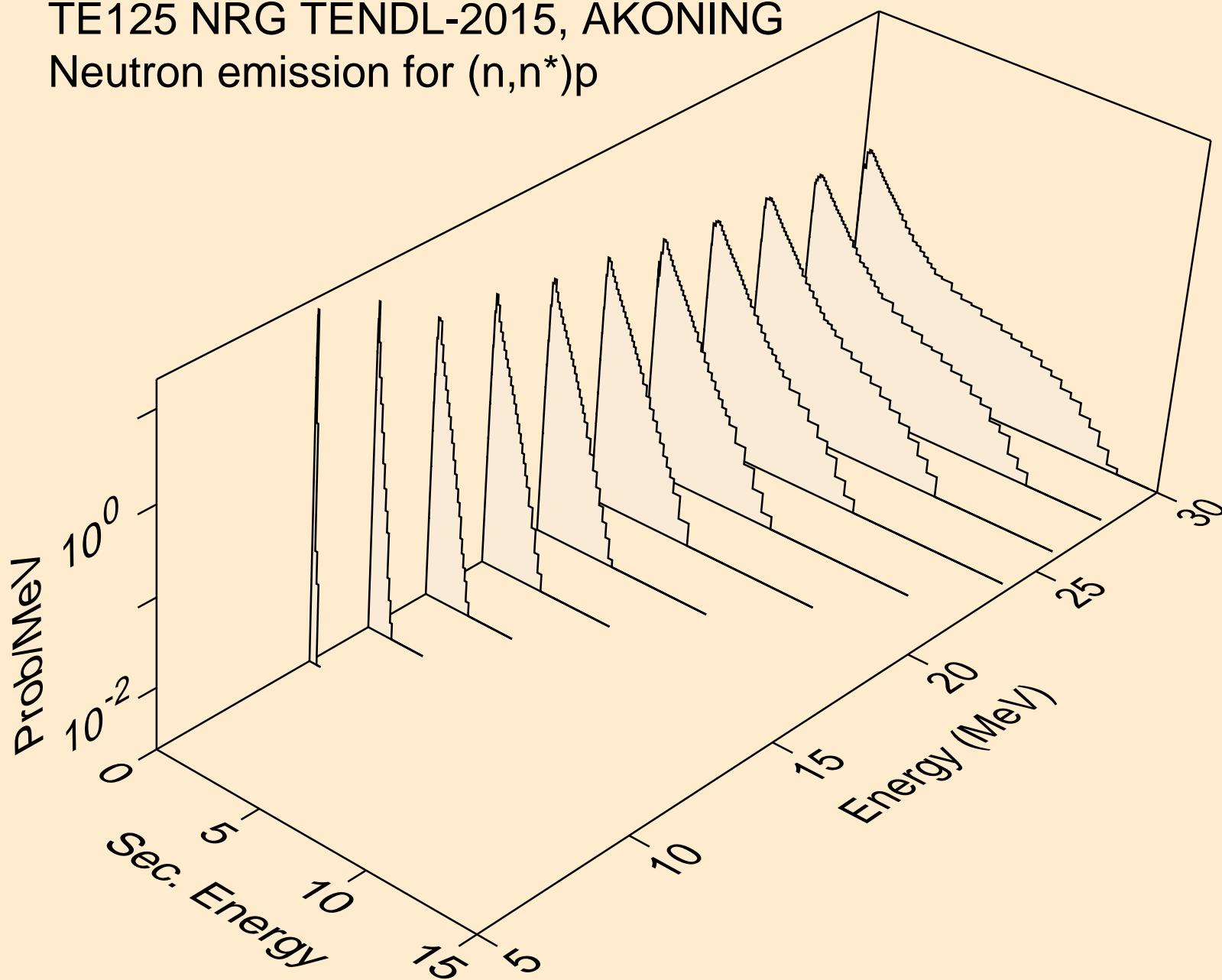
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,2n)a$



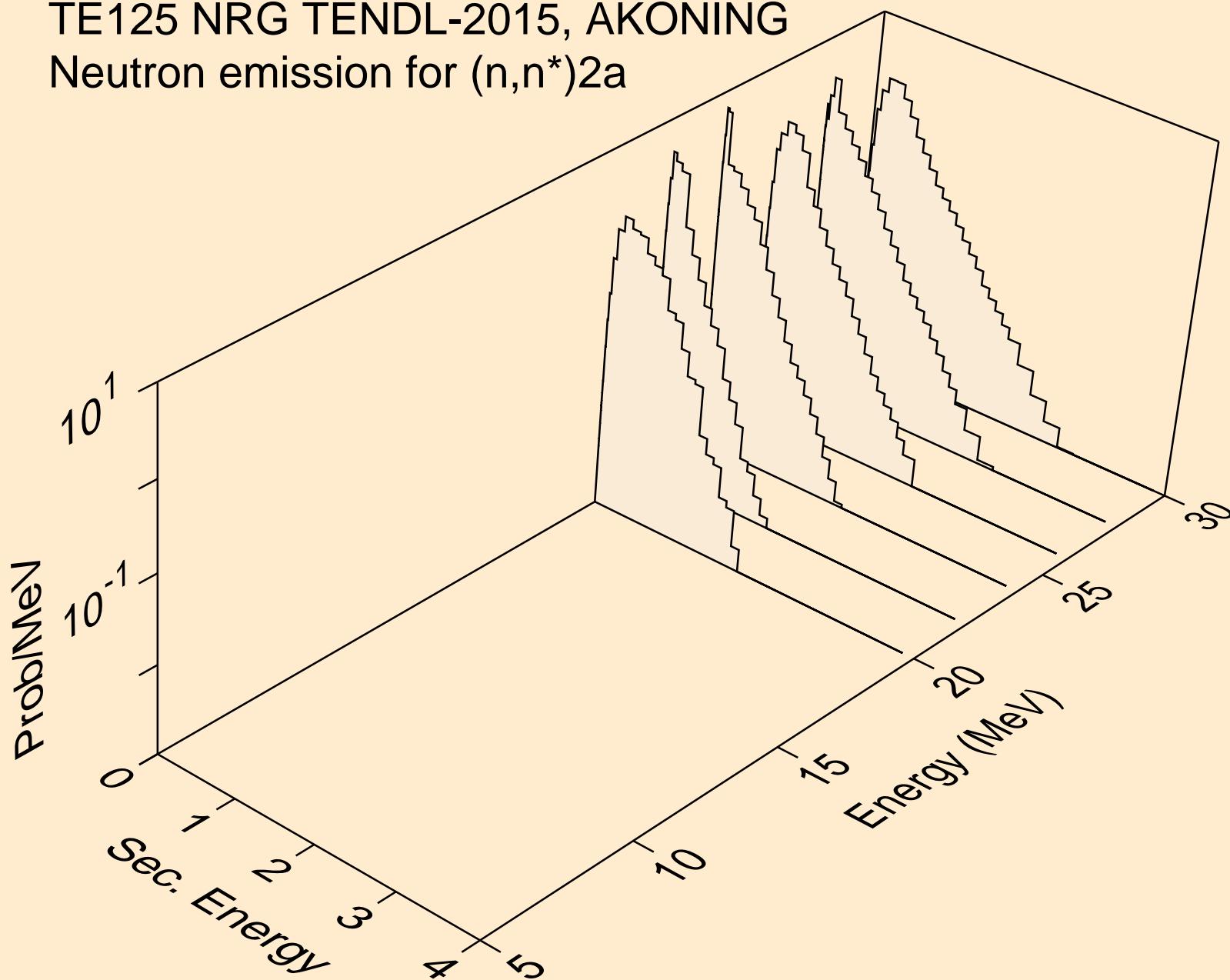
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



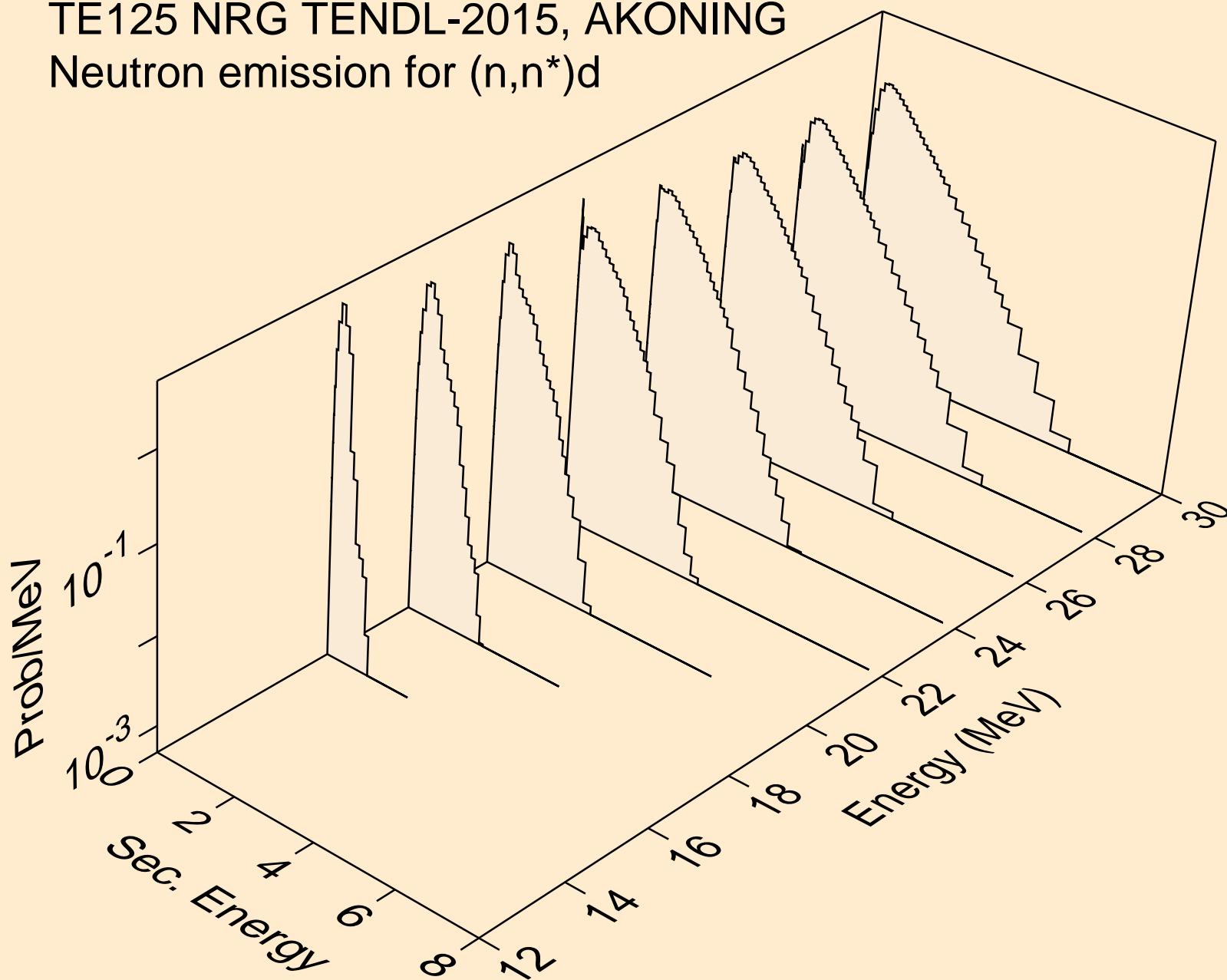
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)p$



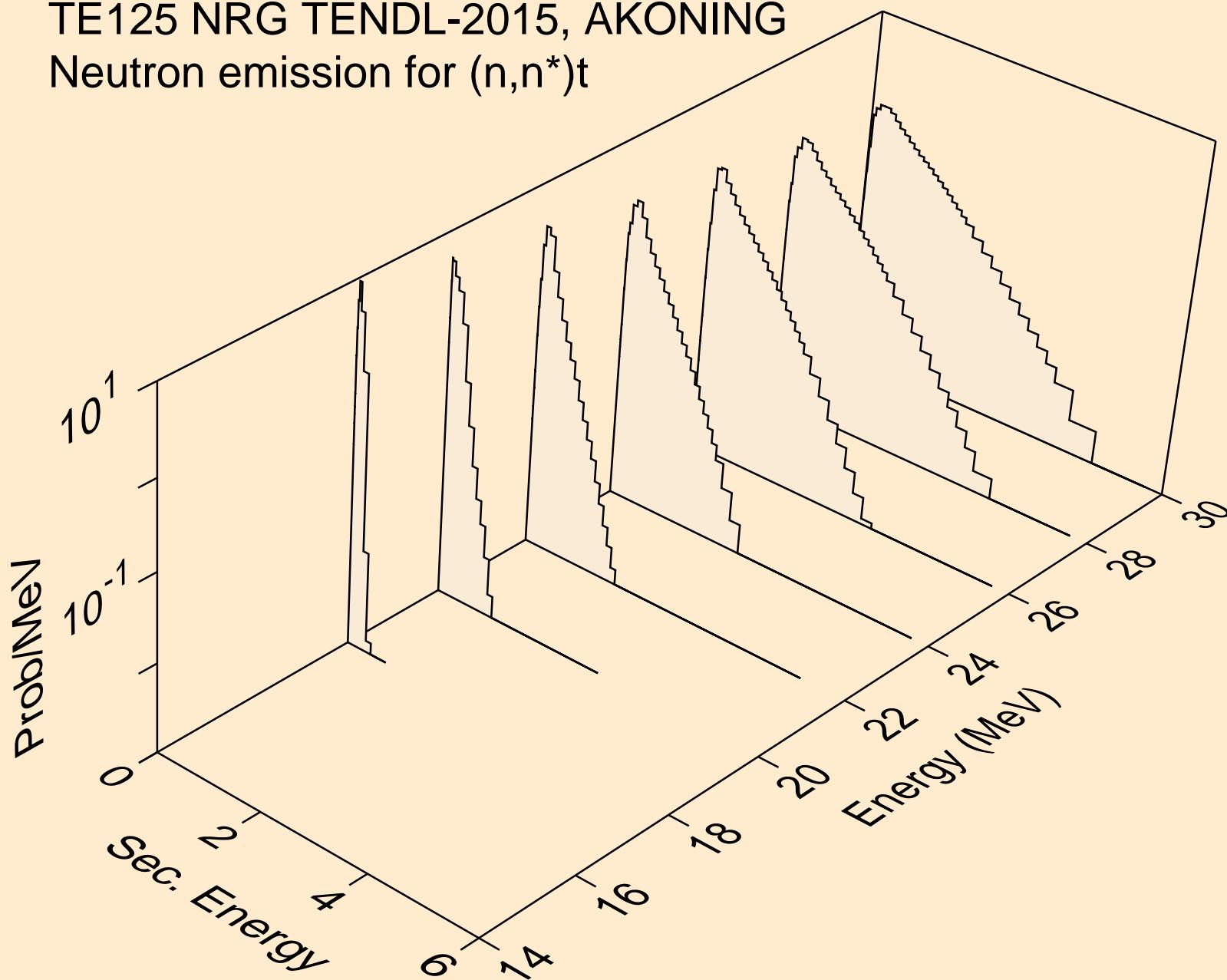
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)2a$



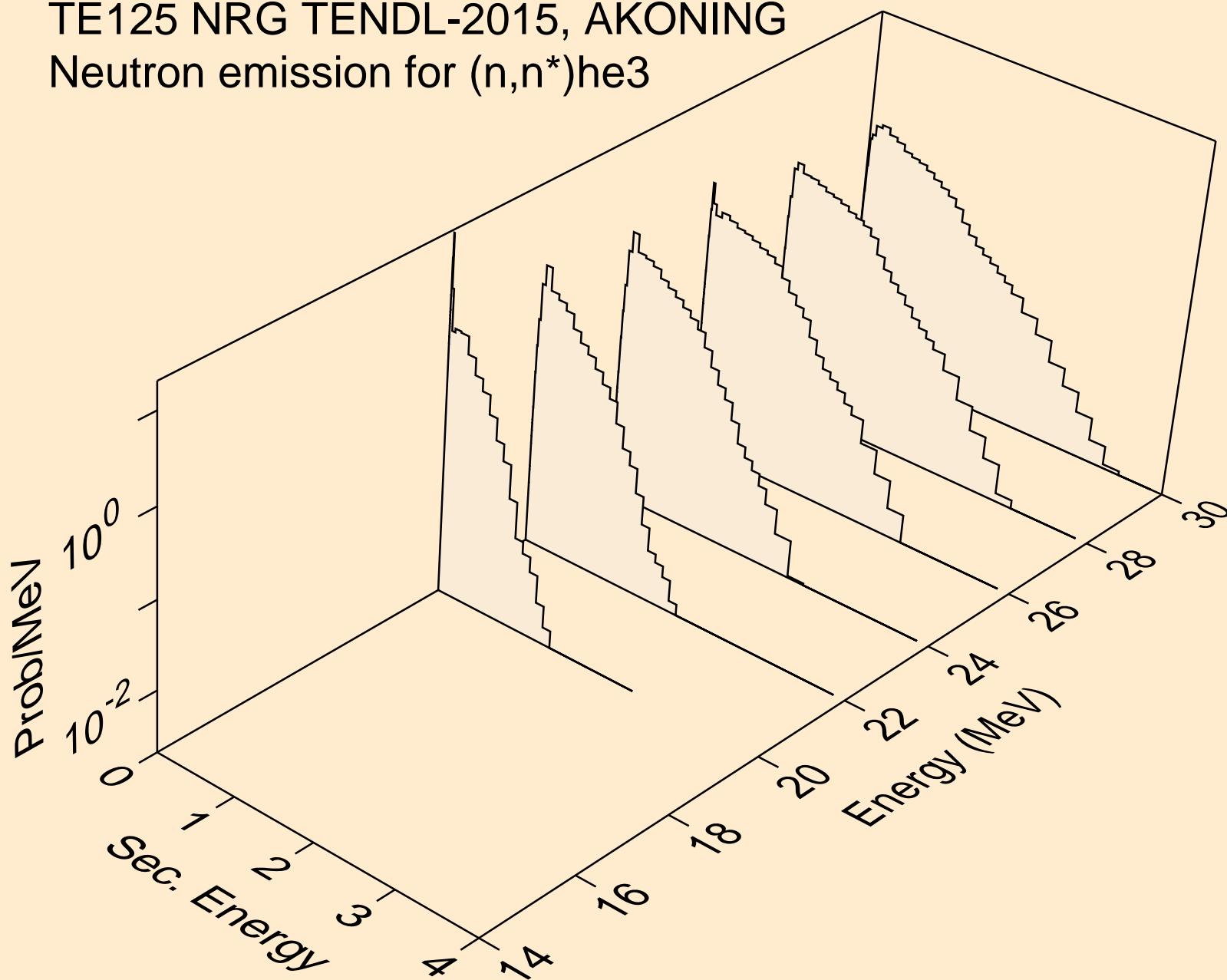
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)d$



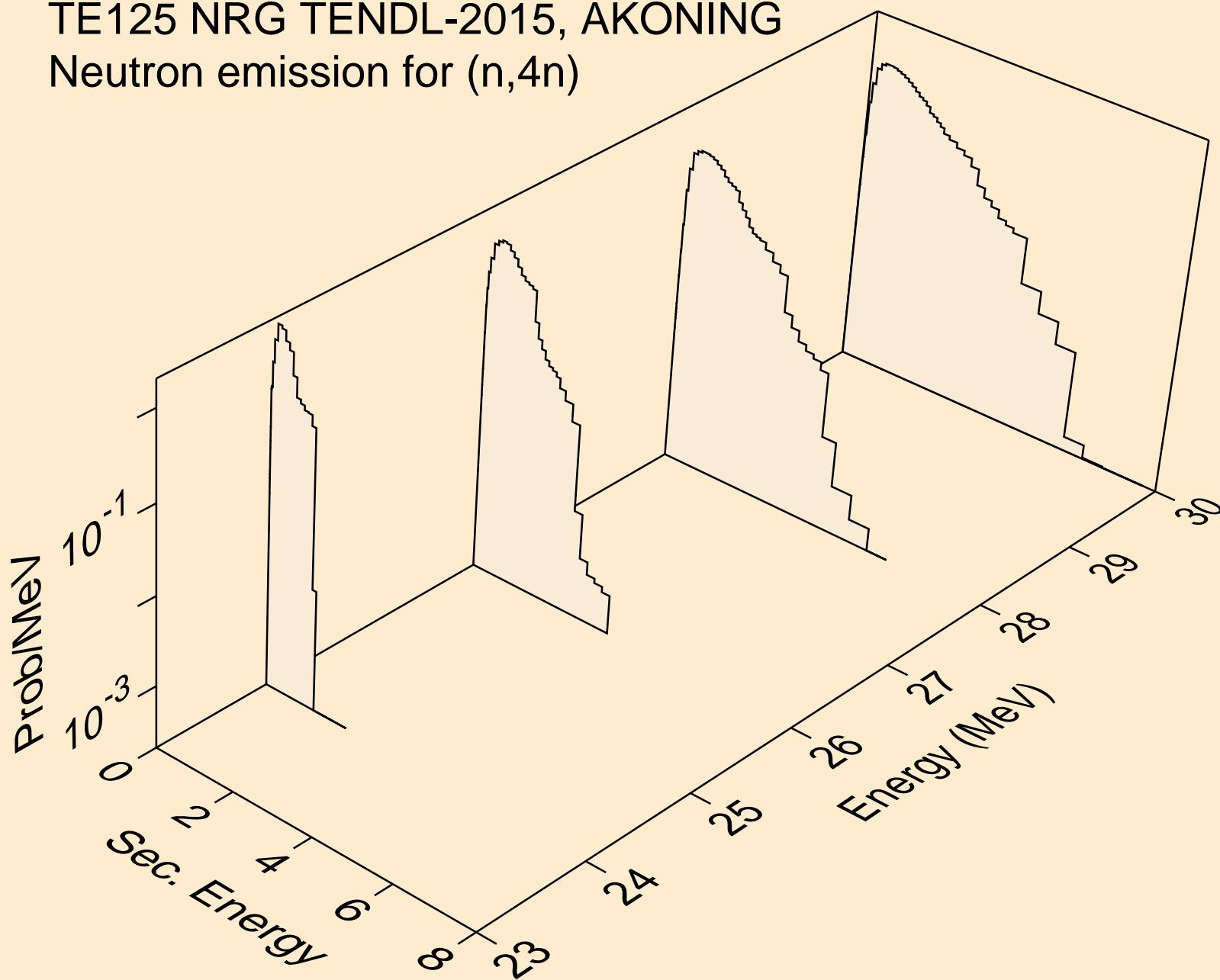
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)t$



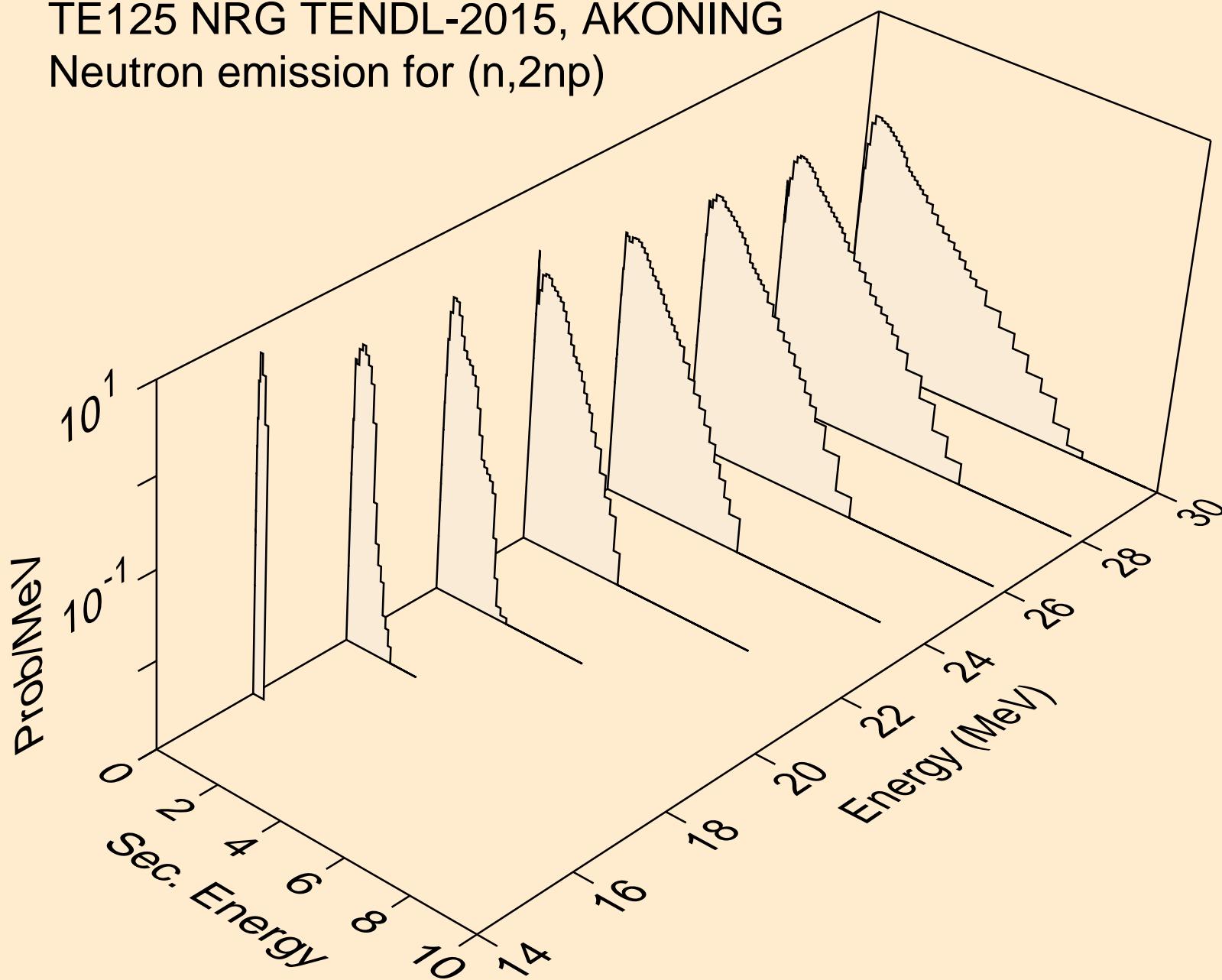
TE125 NRG TENDL-2015, AKONING
Neutron emission for $(n,n^*)\text{he3}$



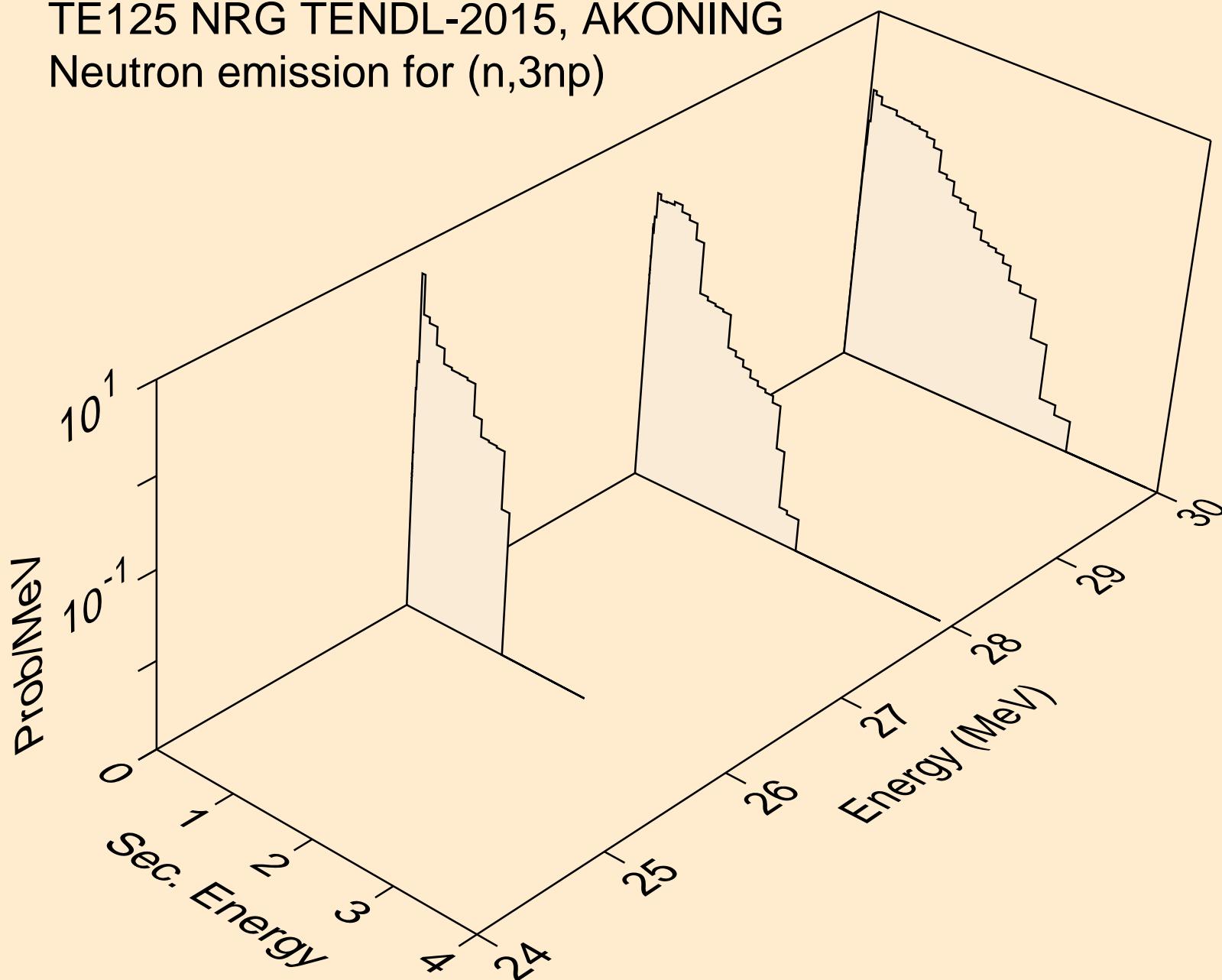
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



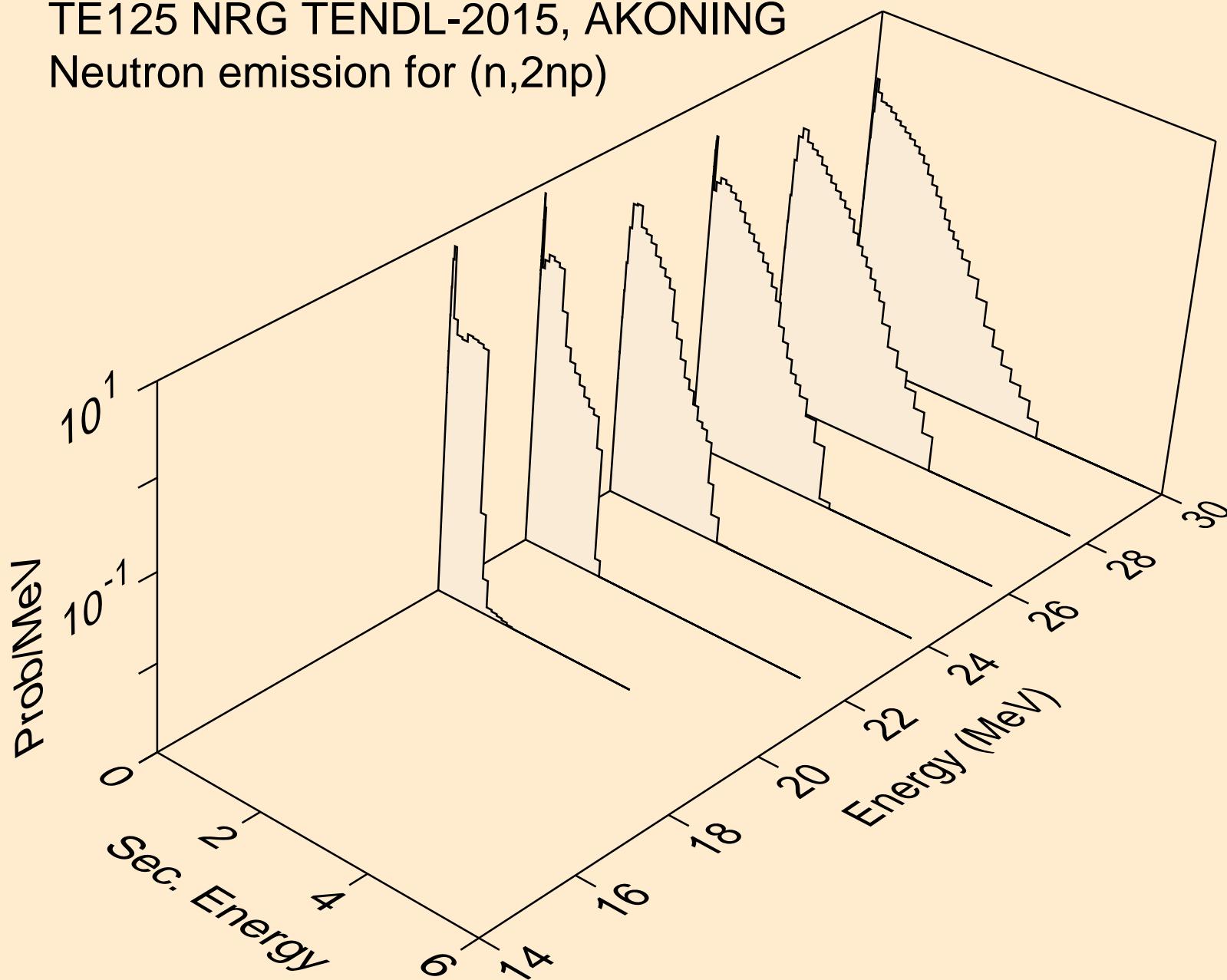
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



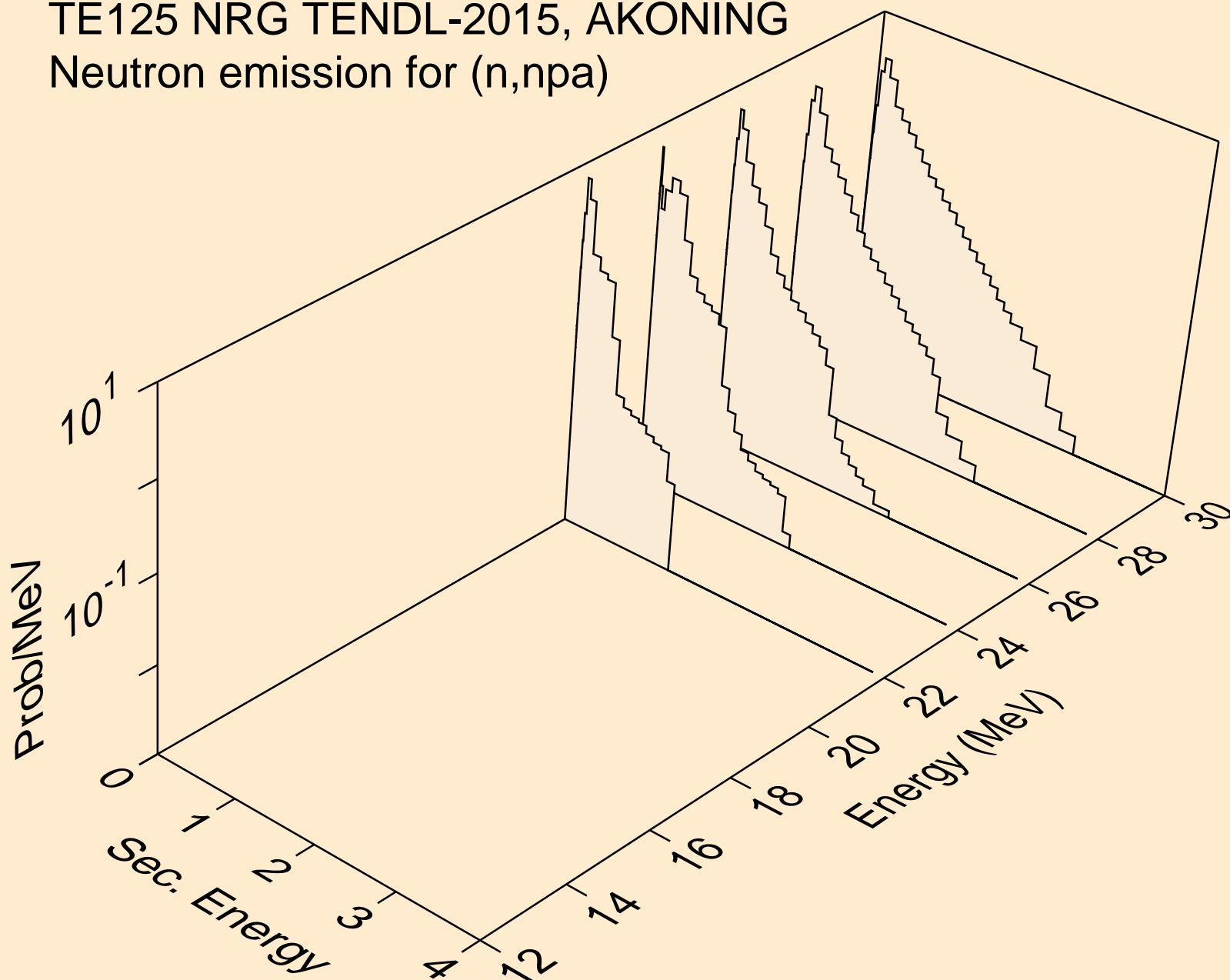
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



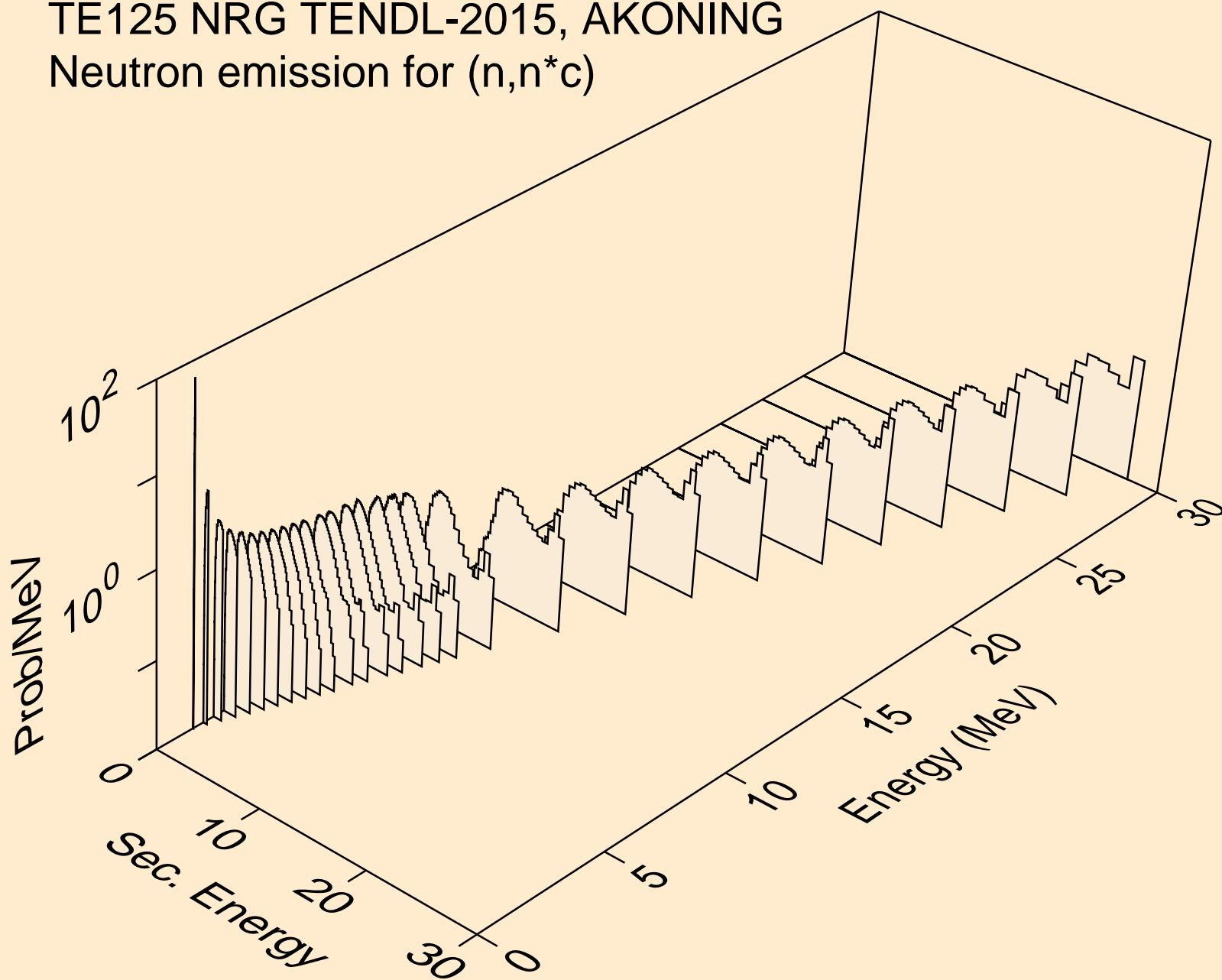
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



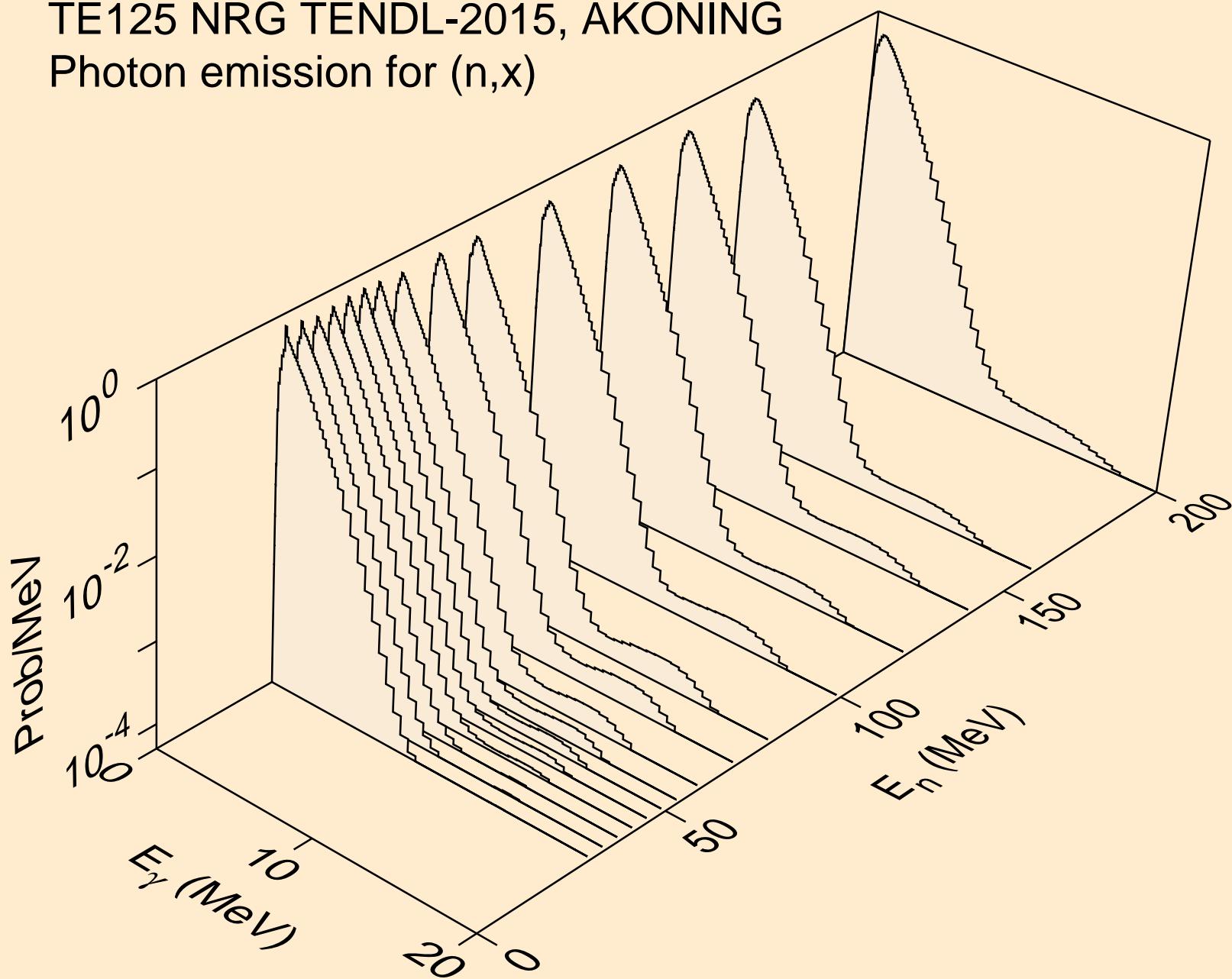
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



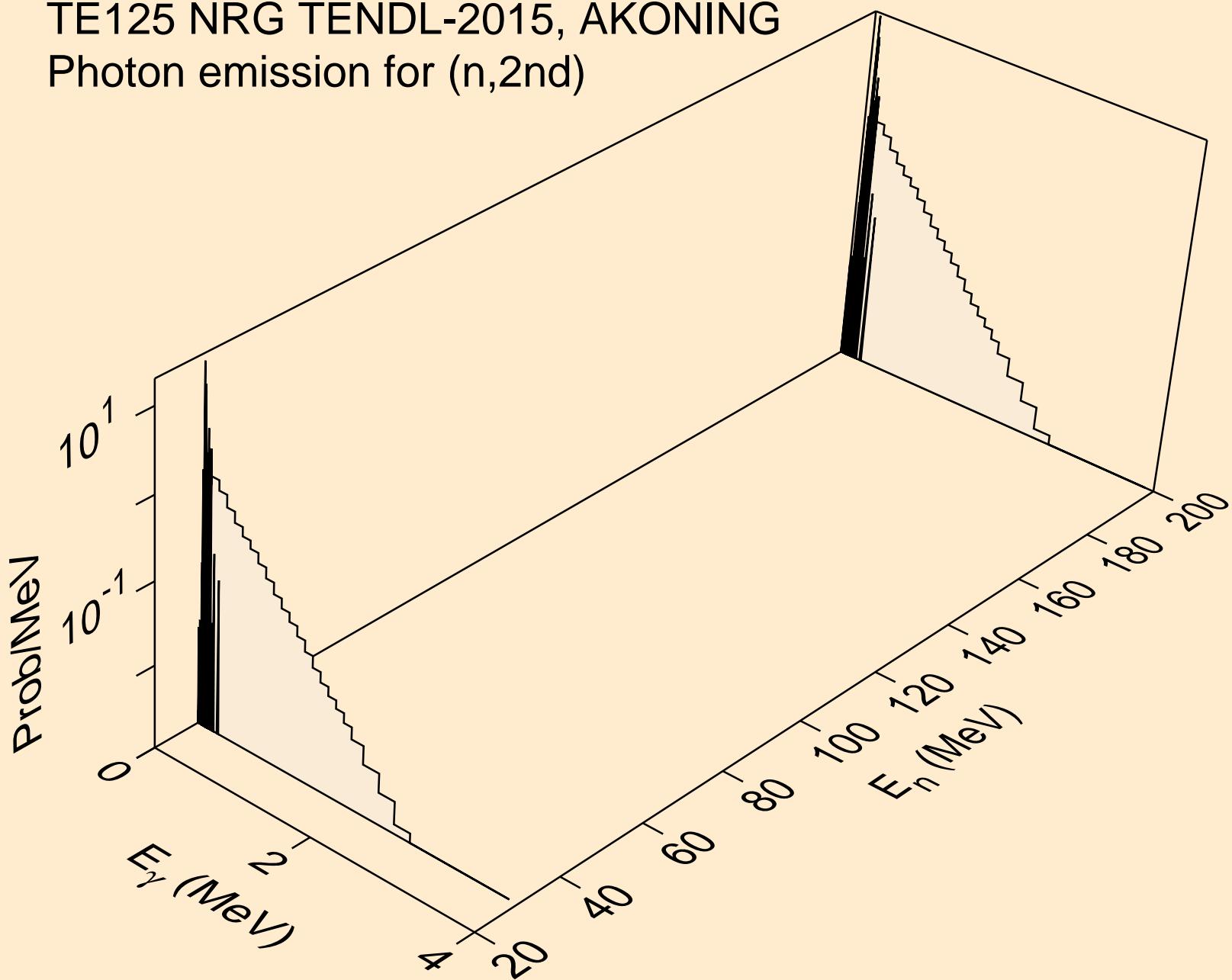
TE125 NRG TENDL-2015, AKONING
Neutron emission for (n,n^*c)



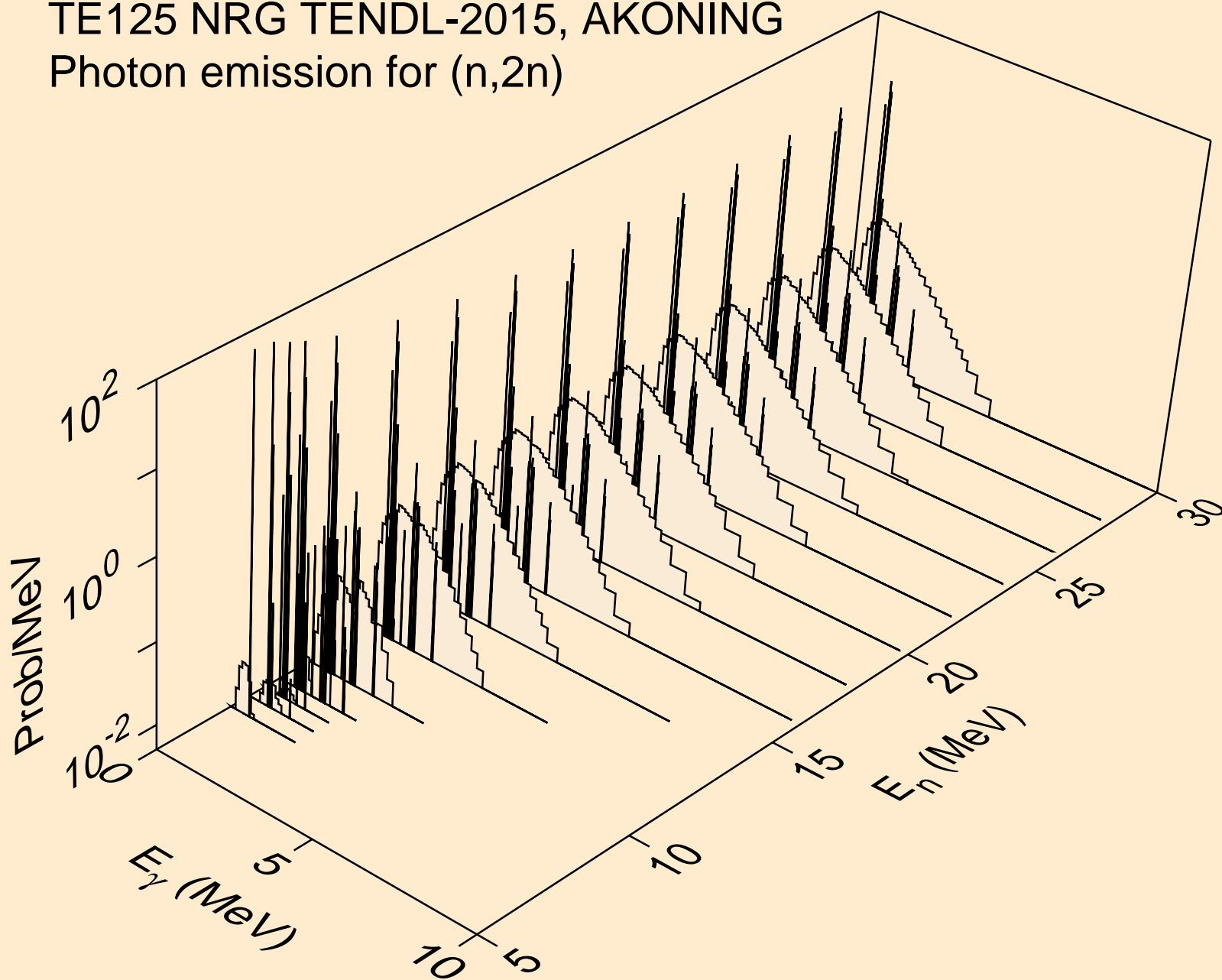
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,x)



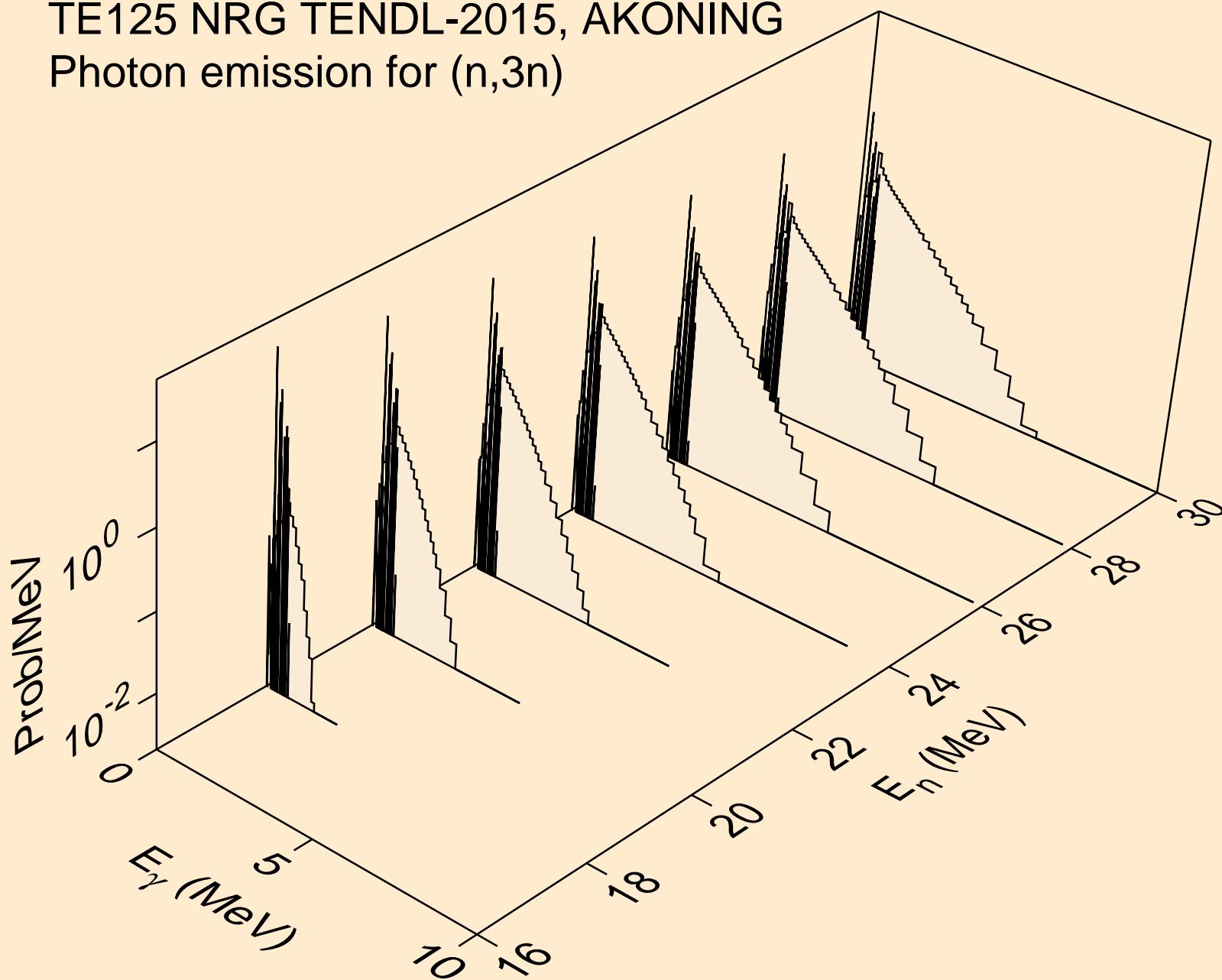
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



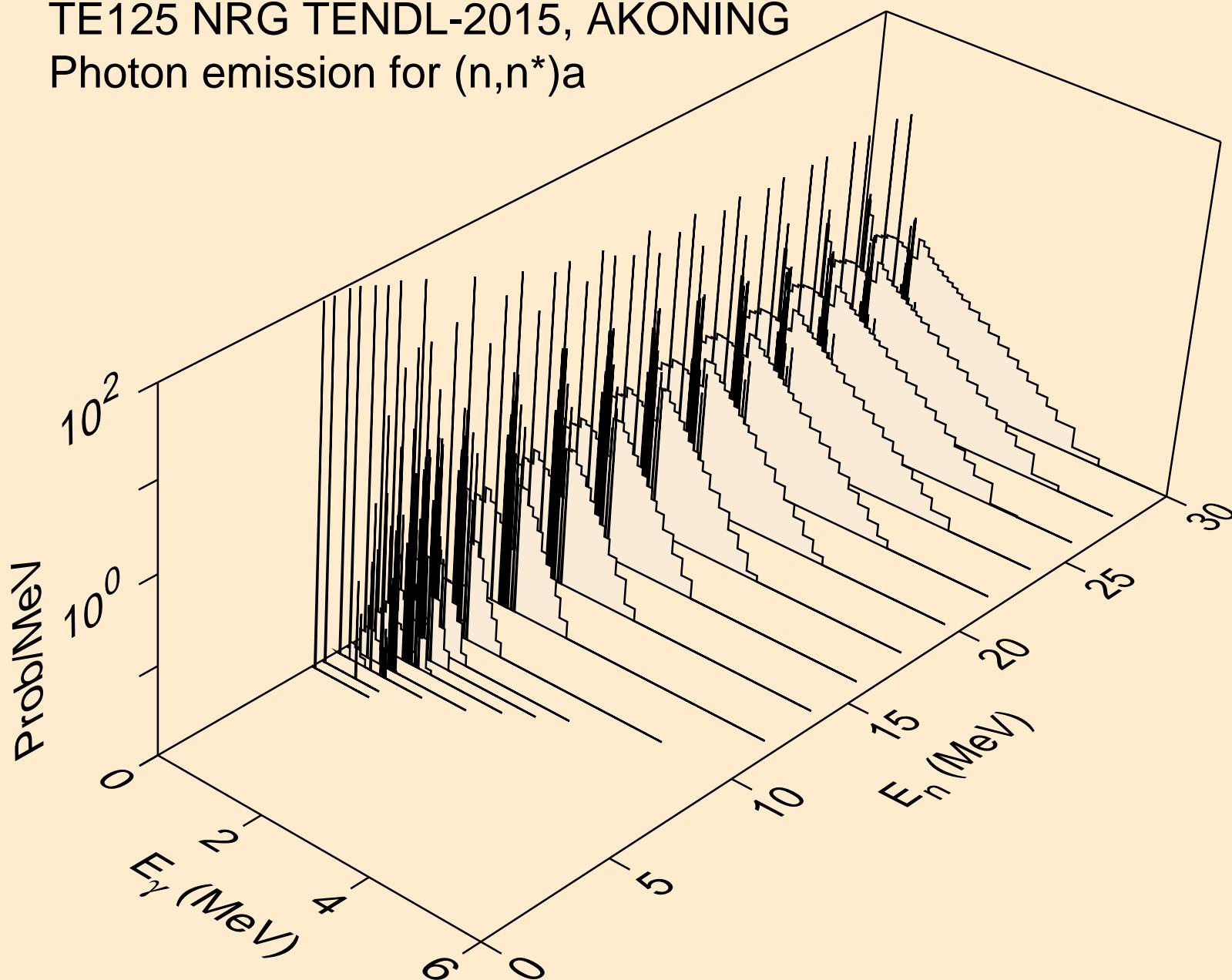
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



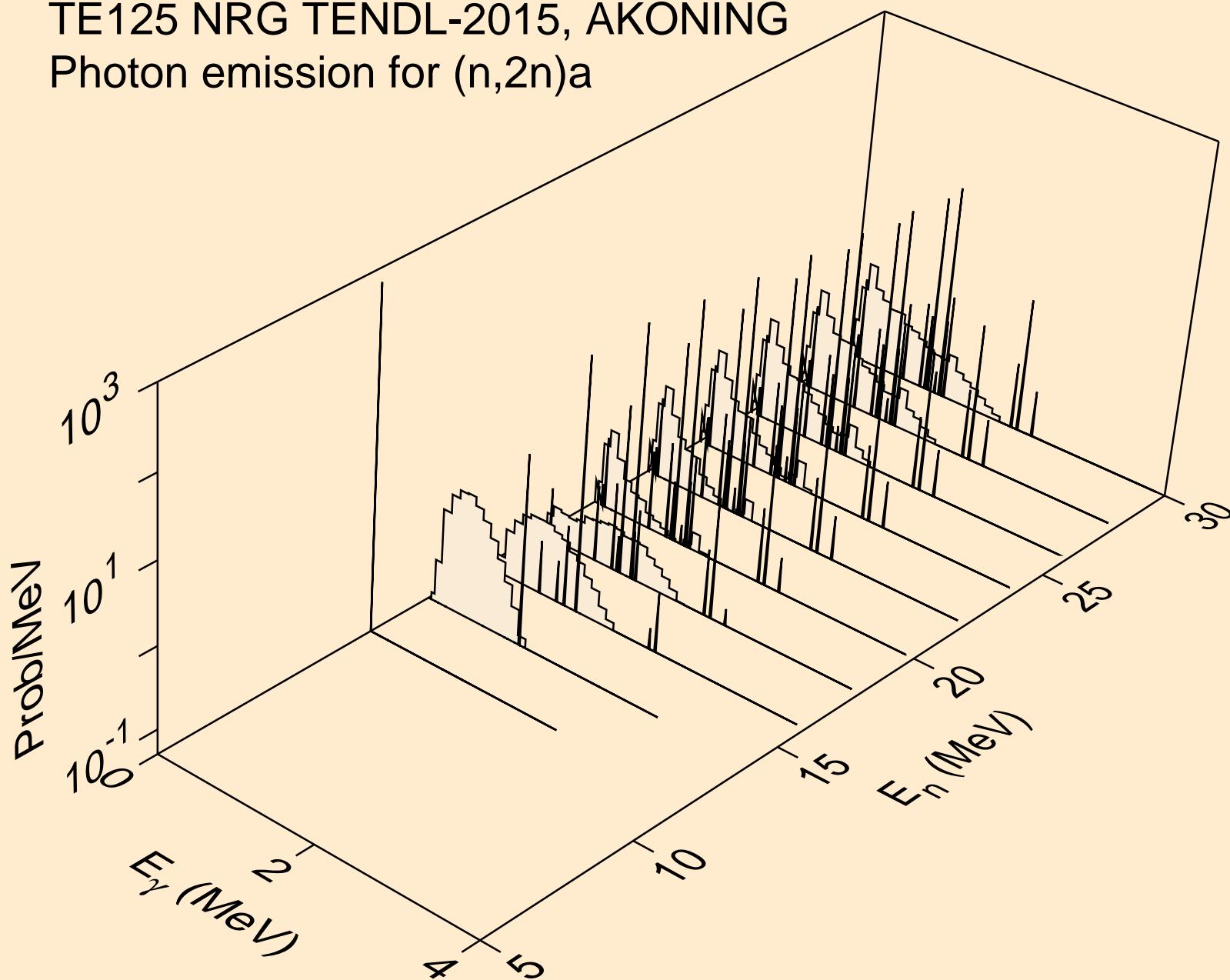
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



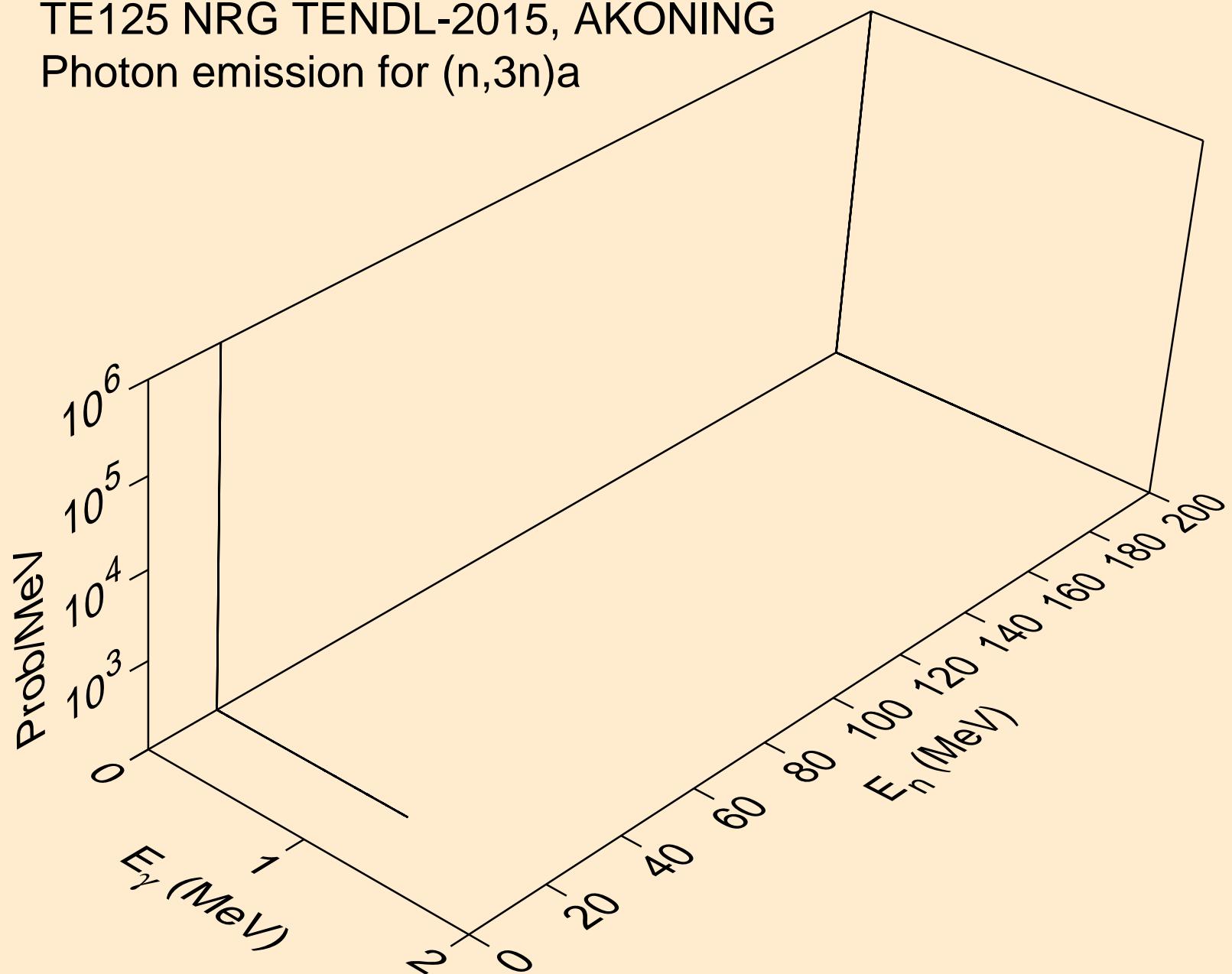
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)a$



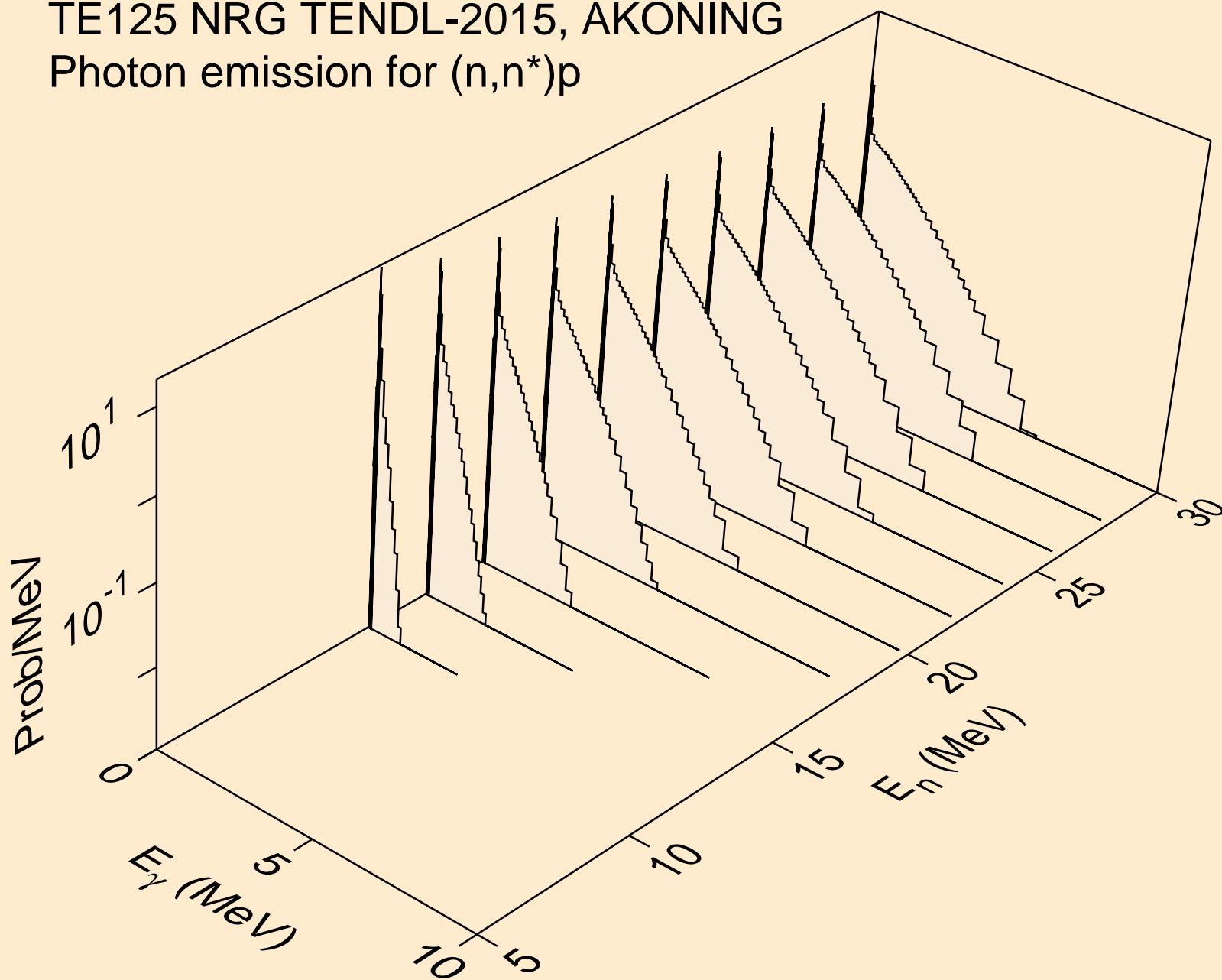
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



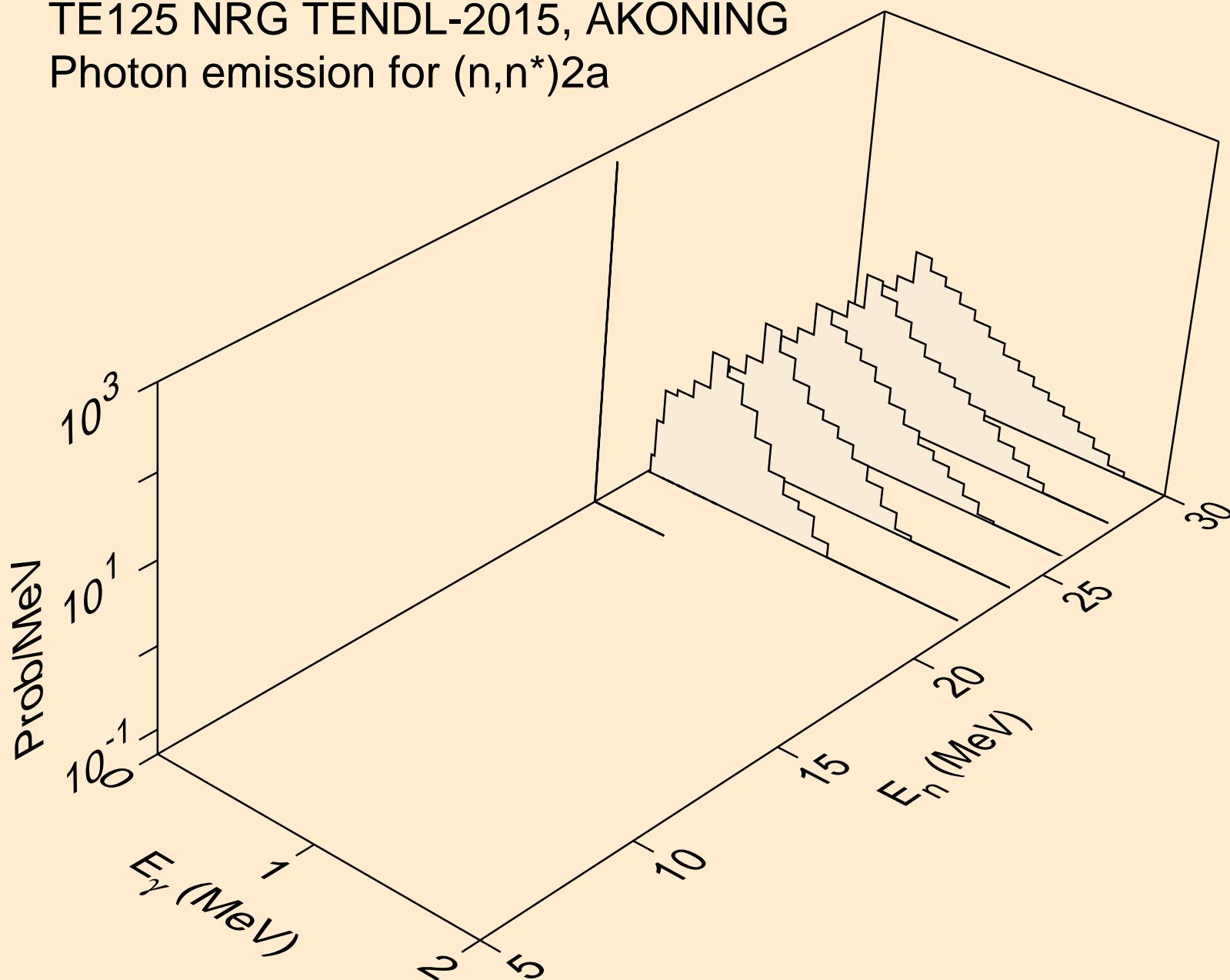
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



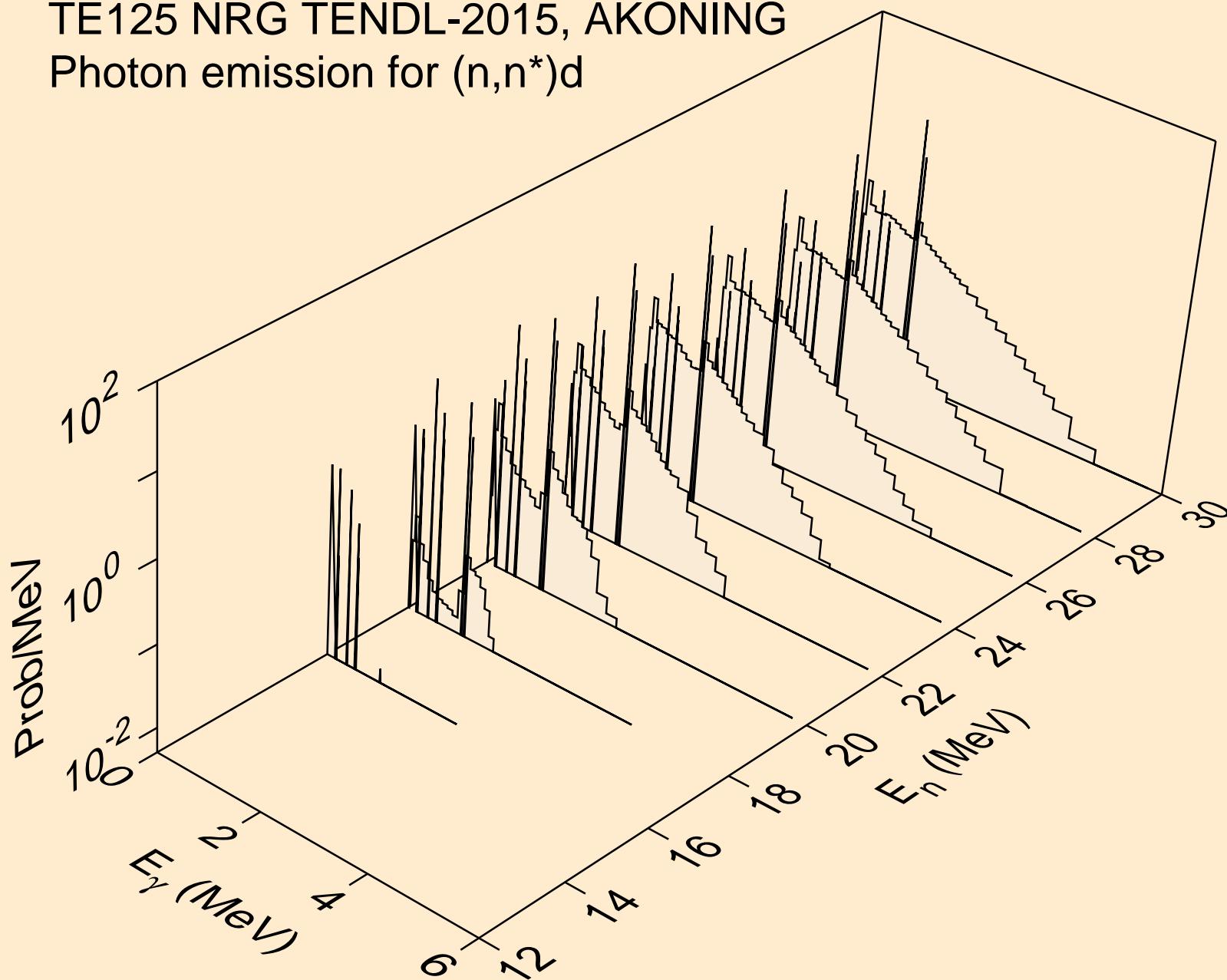
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)p$



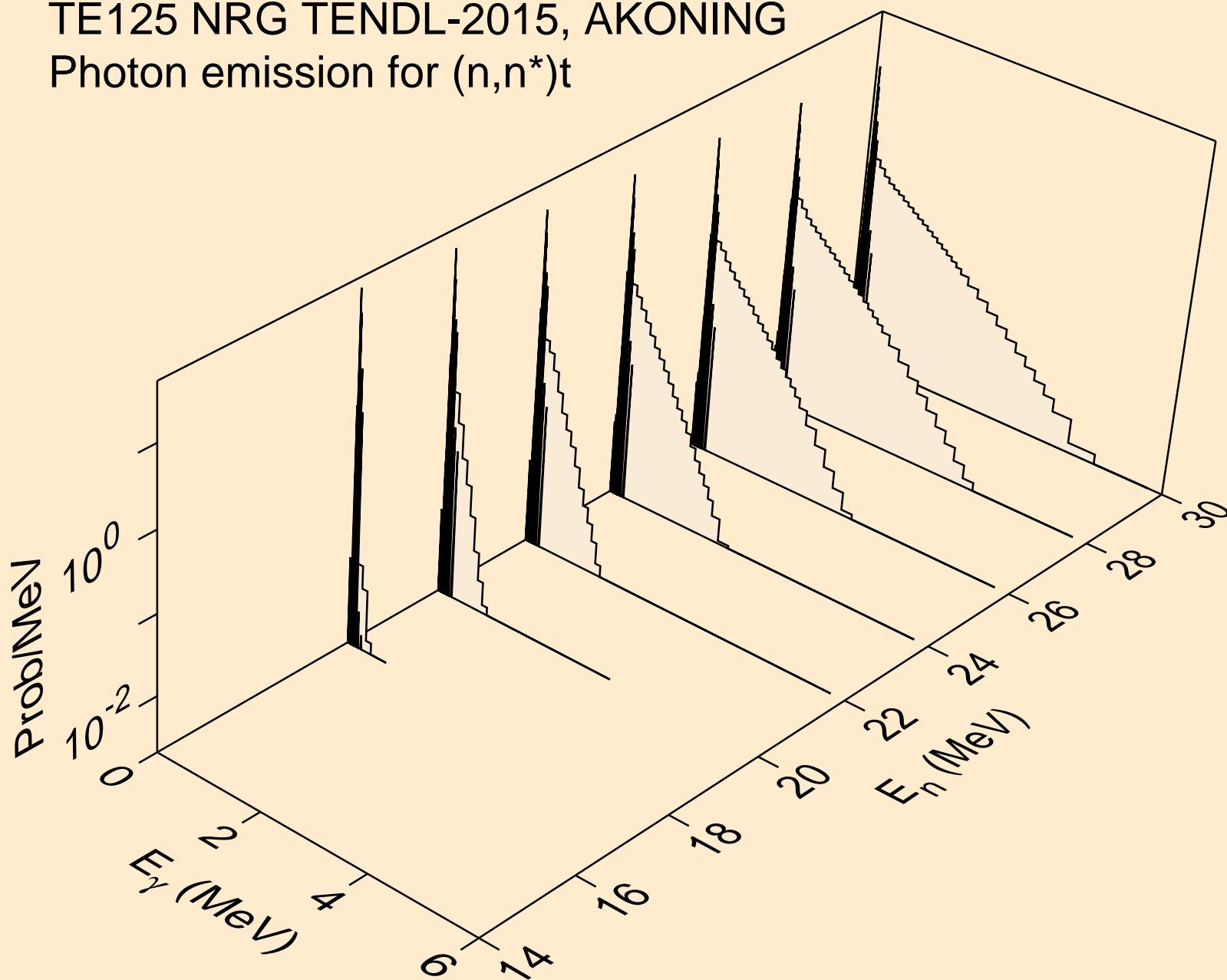
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)2a$



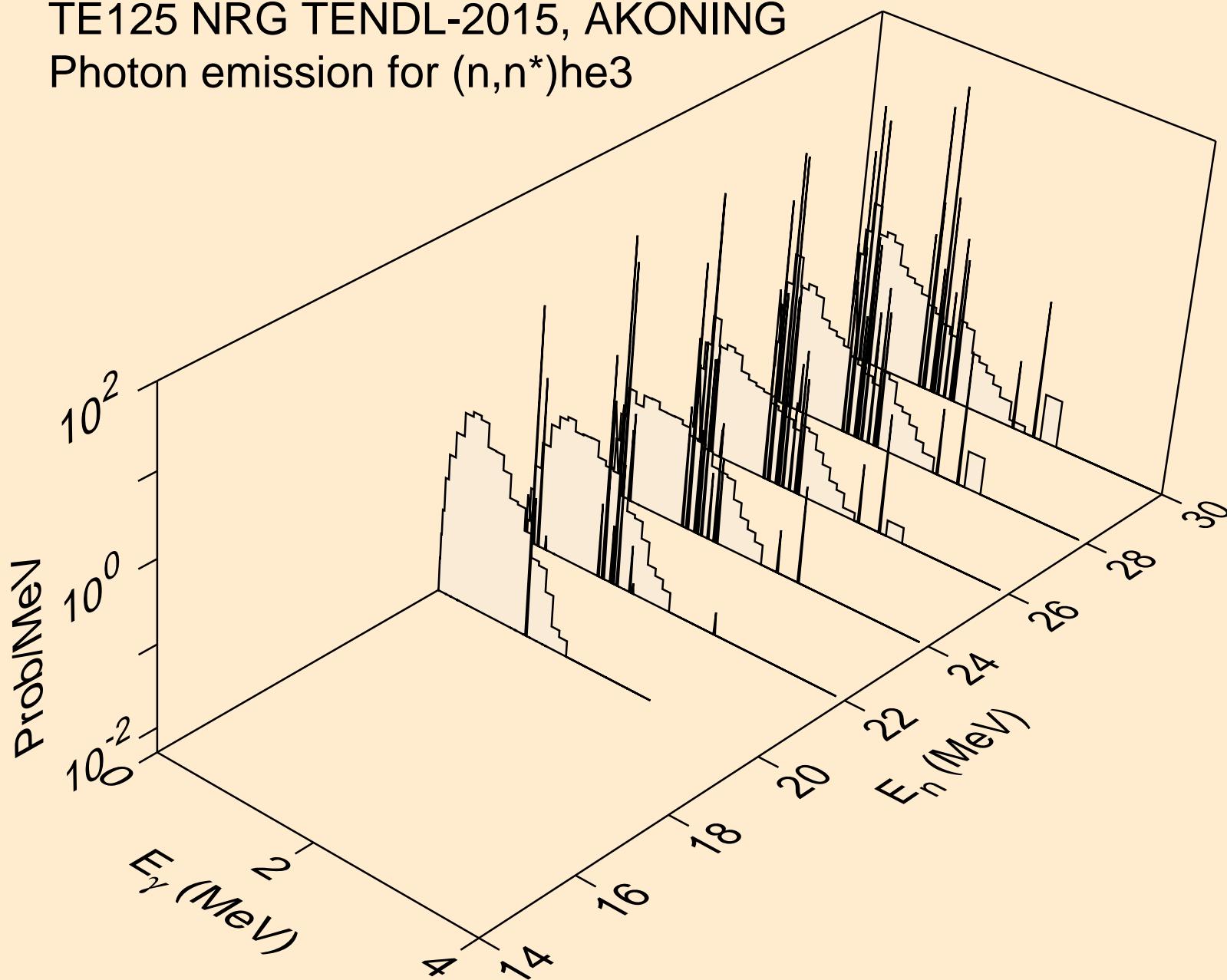
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)d$



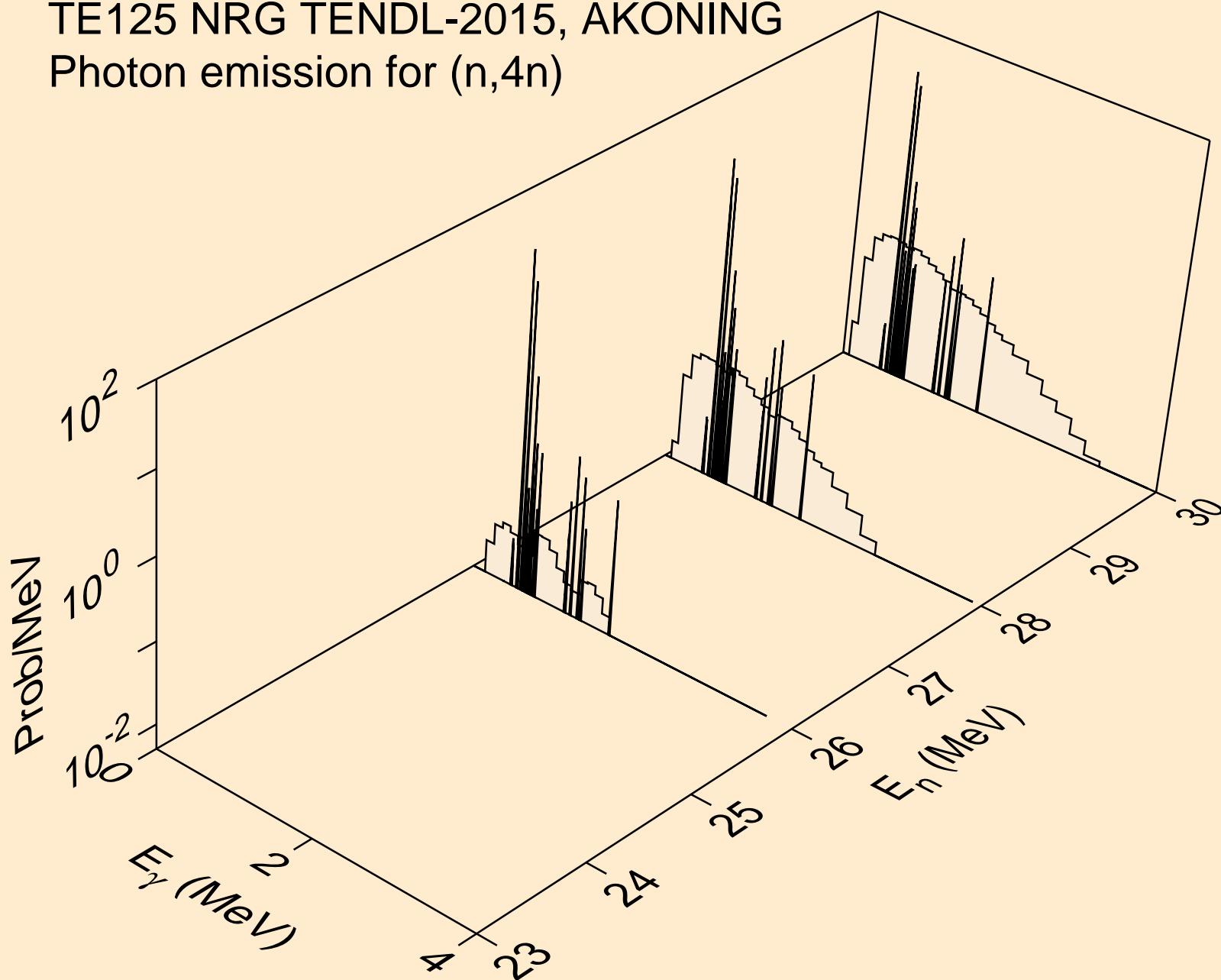
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)t$



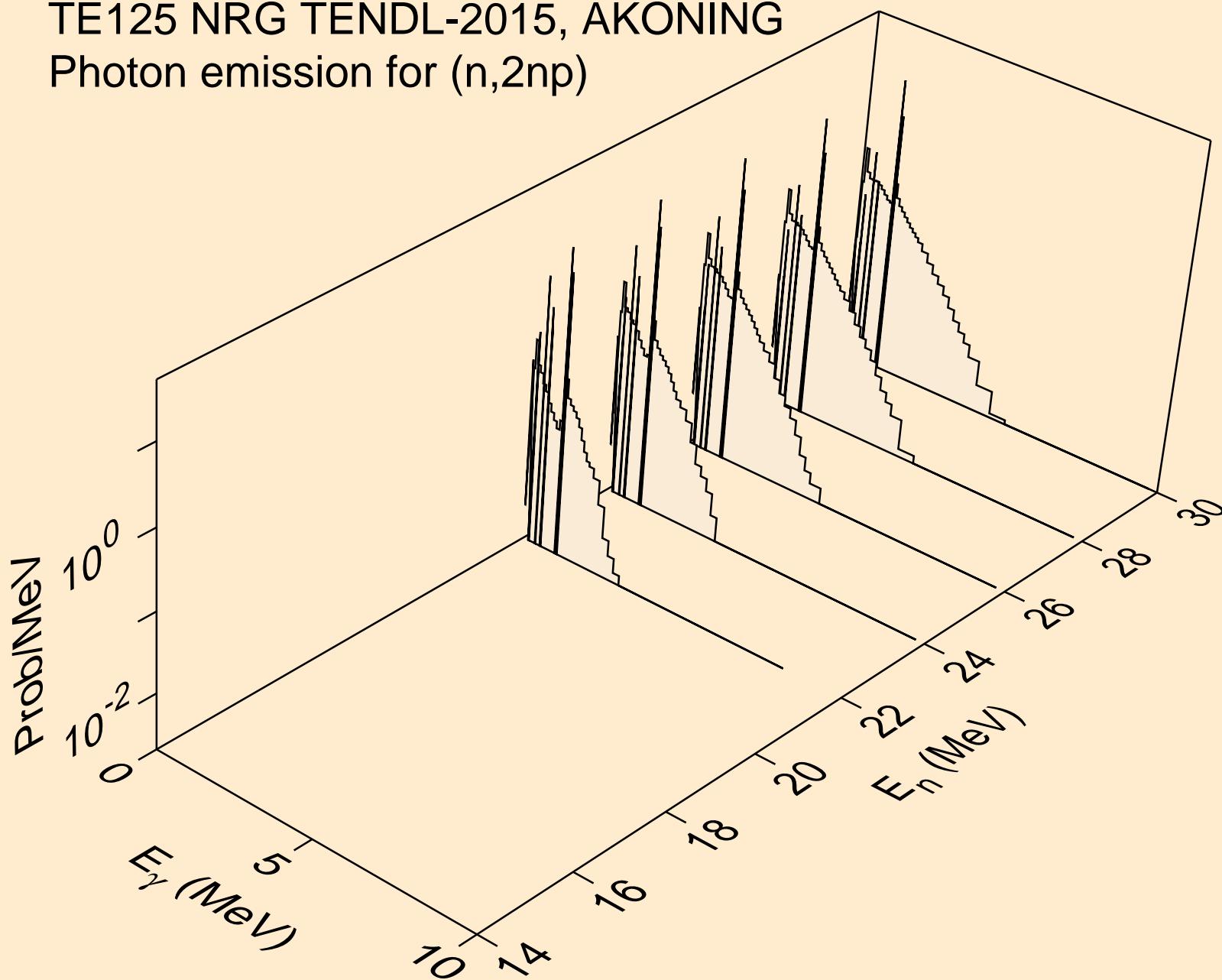
TE125 NRG TENDL-2015, AKONING
Photon emission for $(n,n^*)\text{he3}$



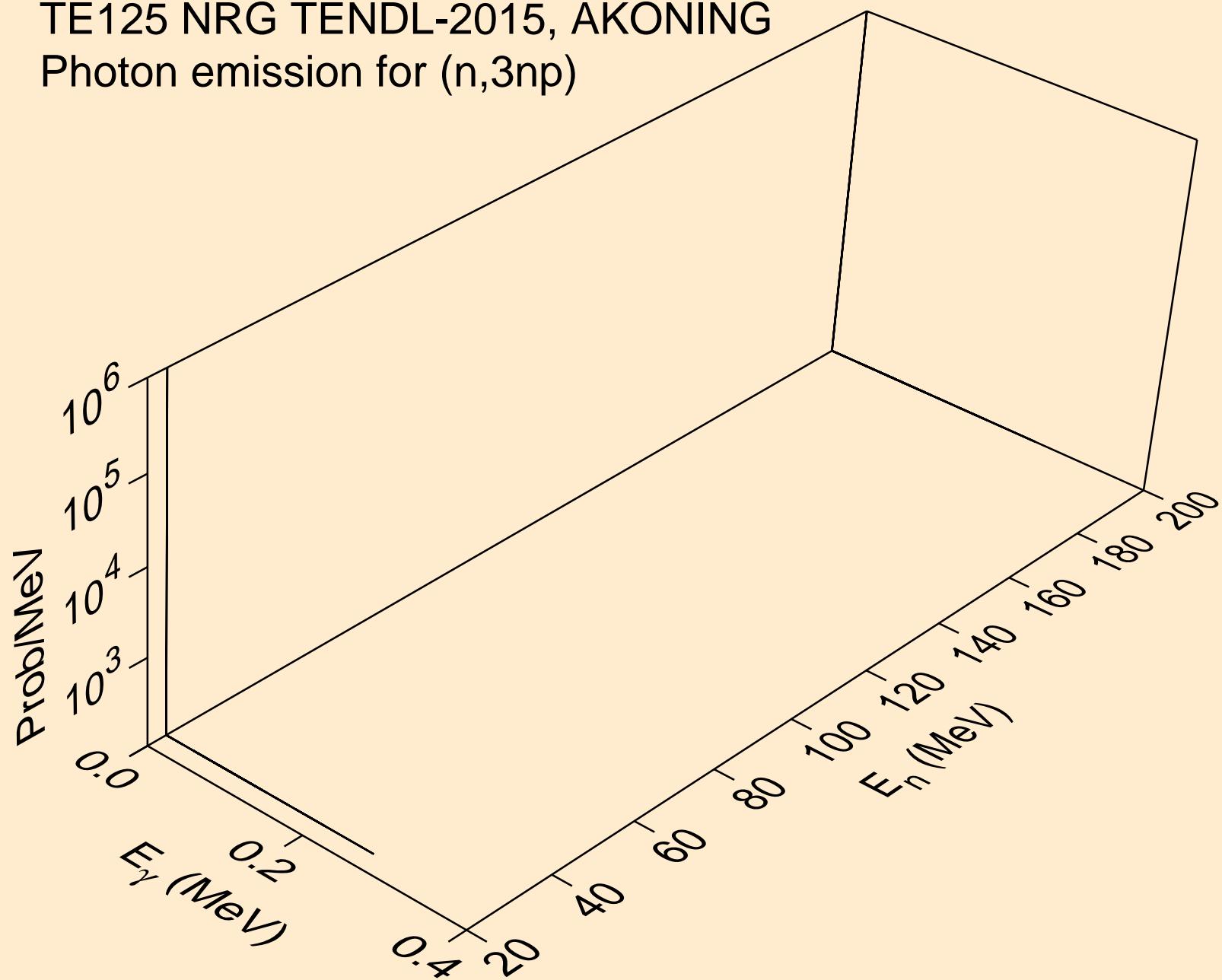
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



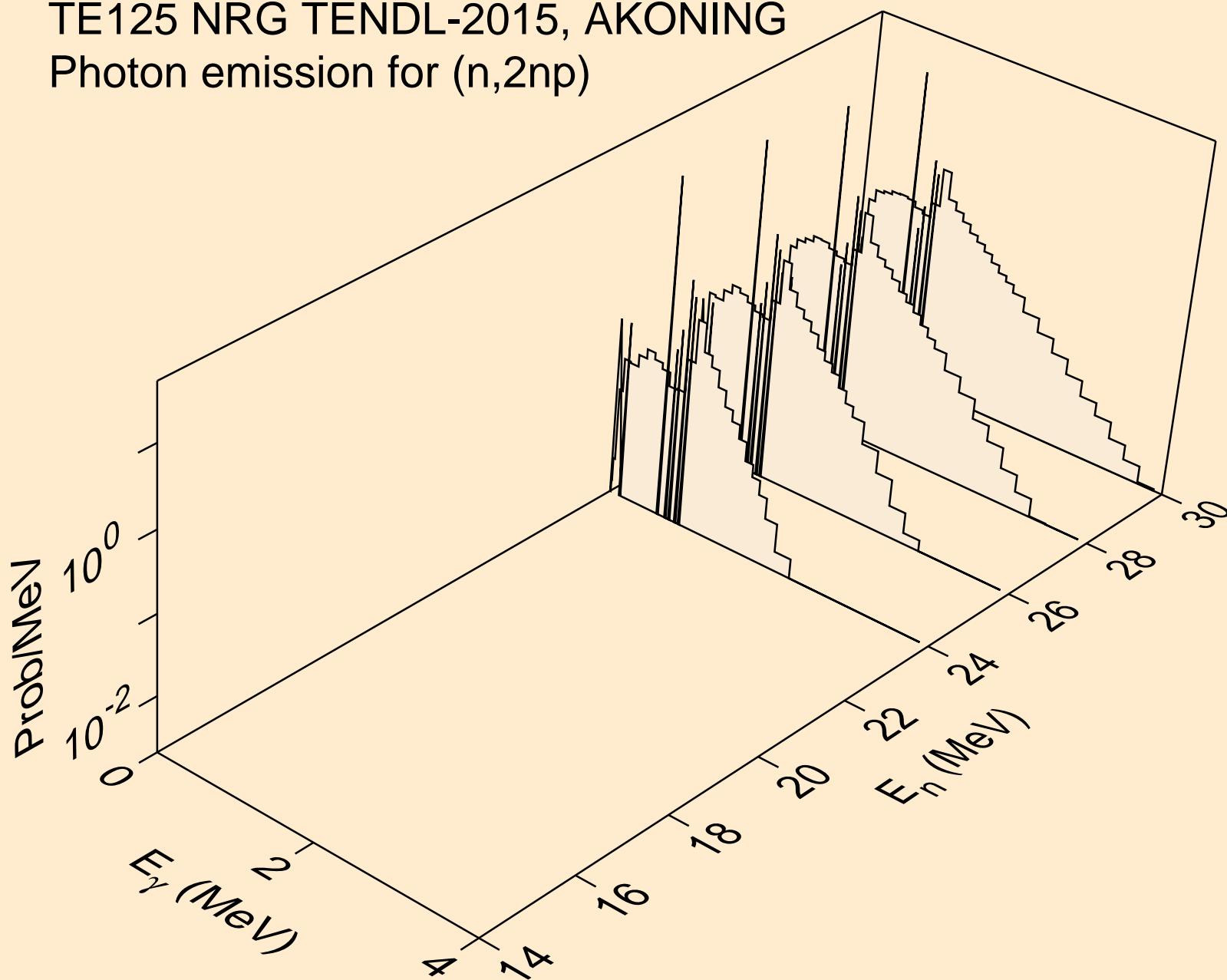
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



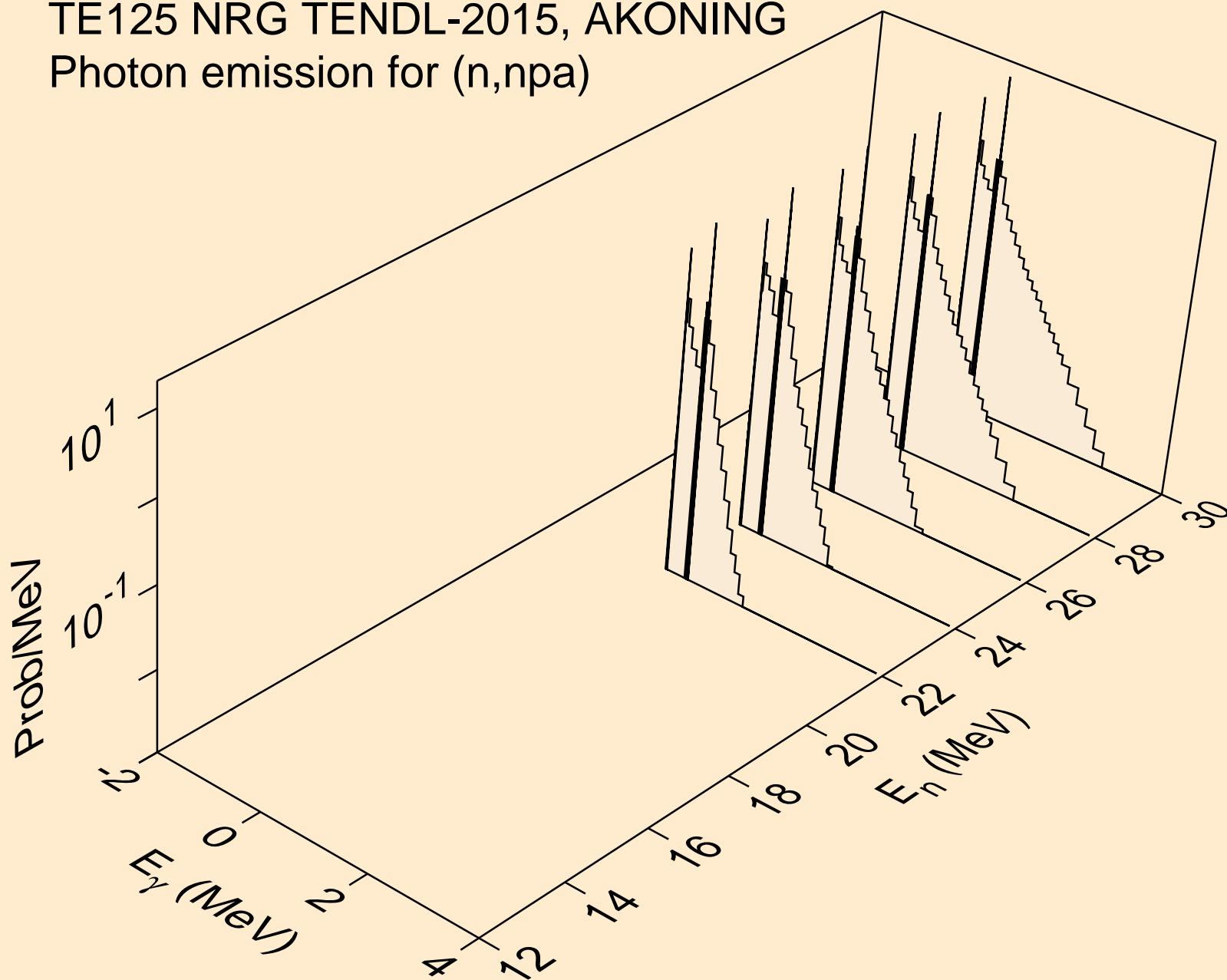
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



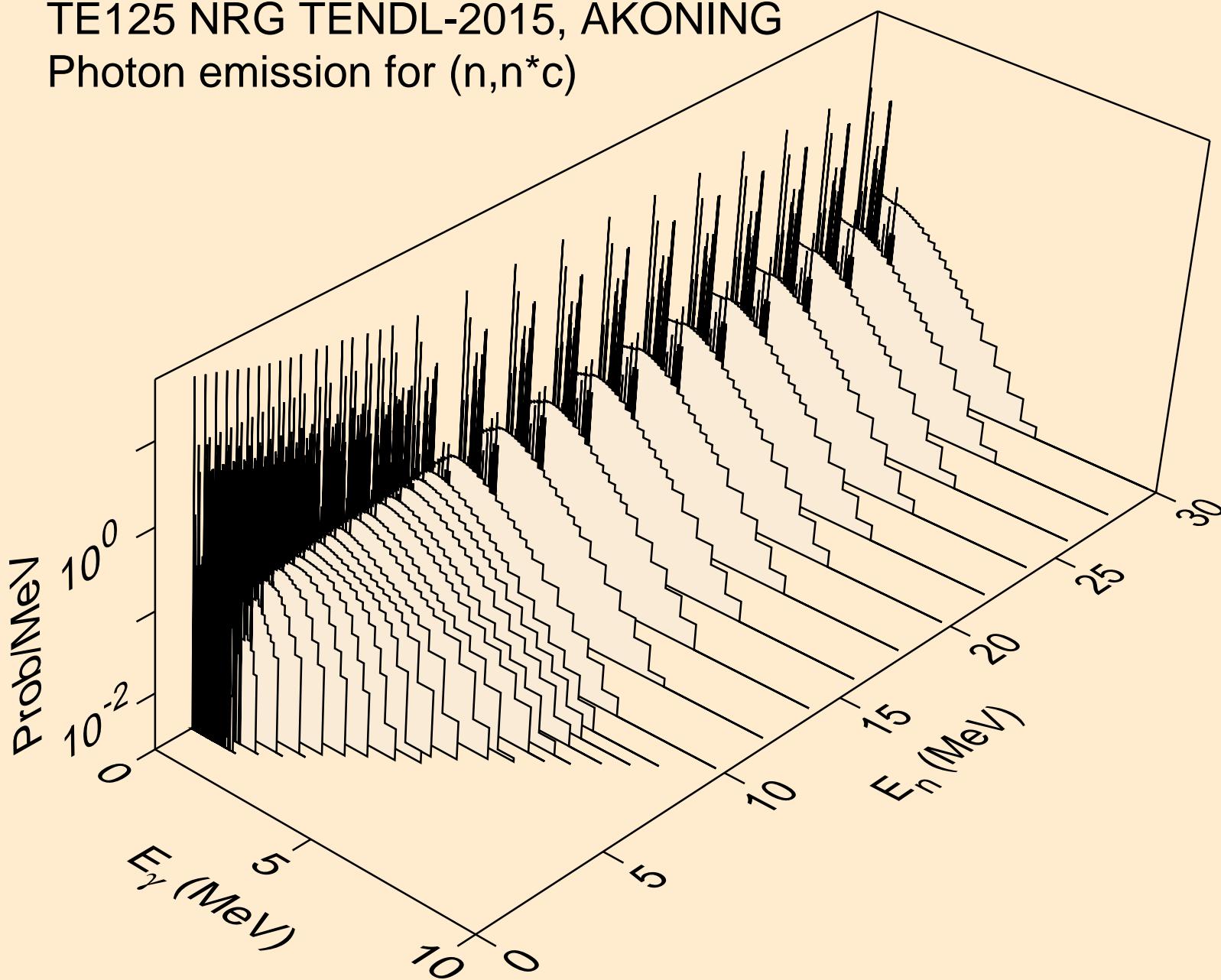
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



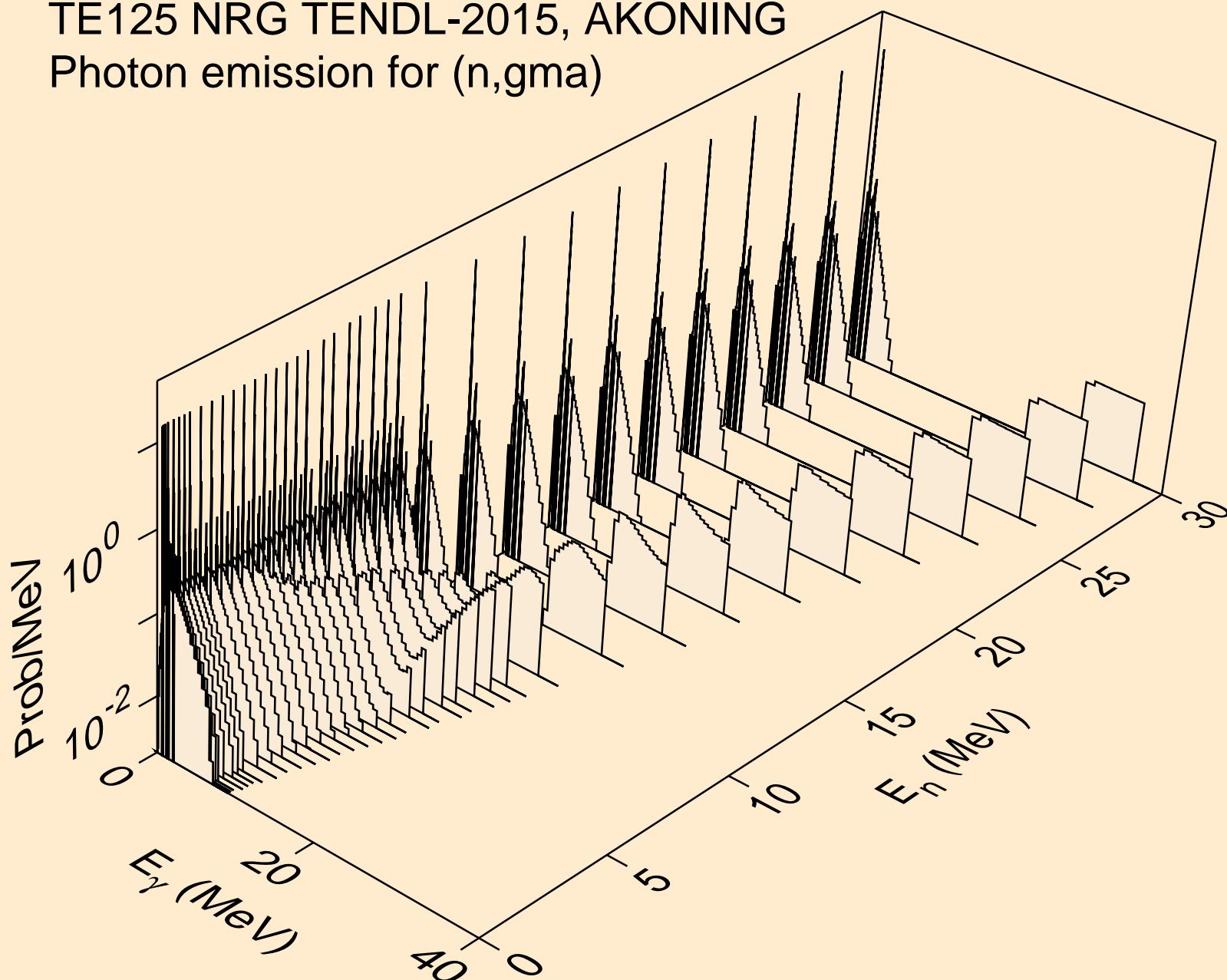
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



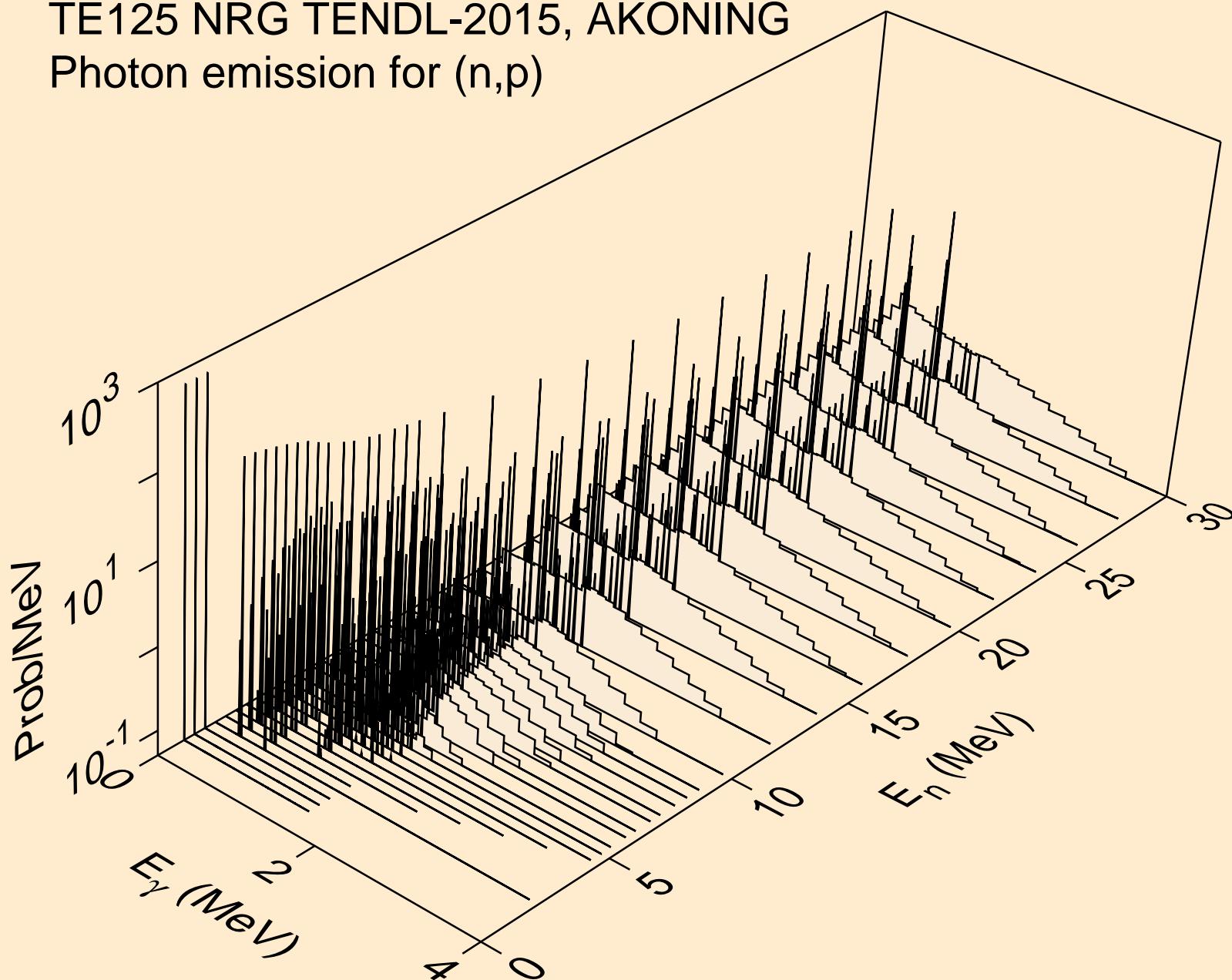
TE125 NRG TENDL-2015, AKONING
Photon emission for (n, n^*c)



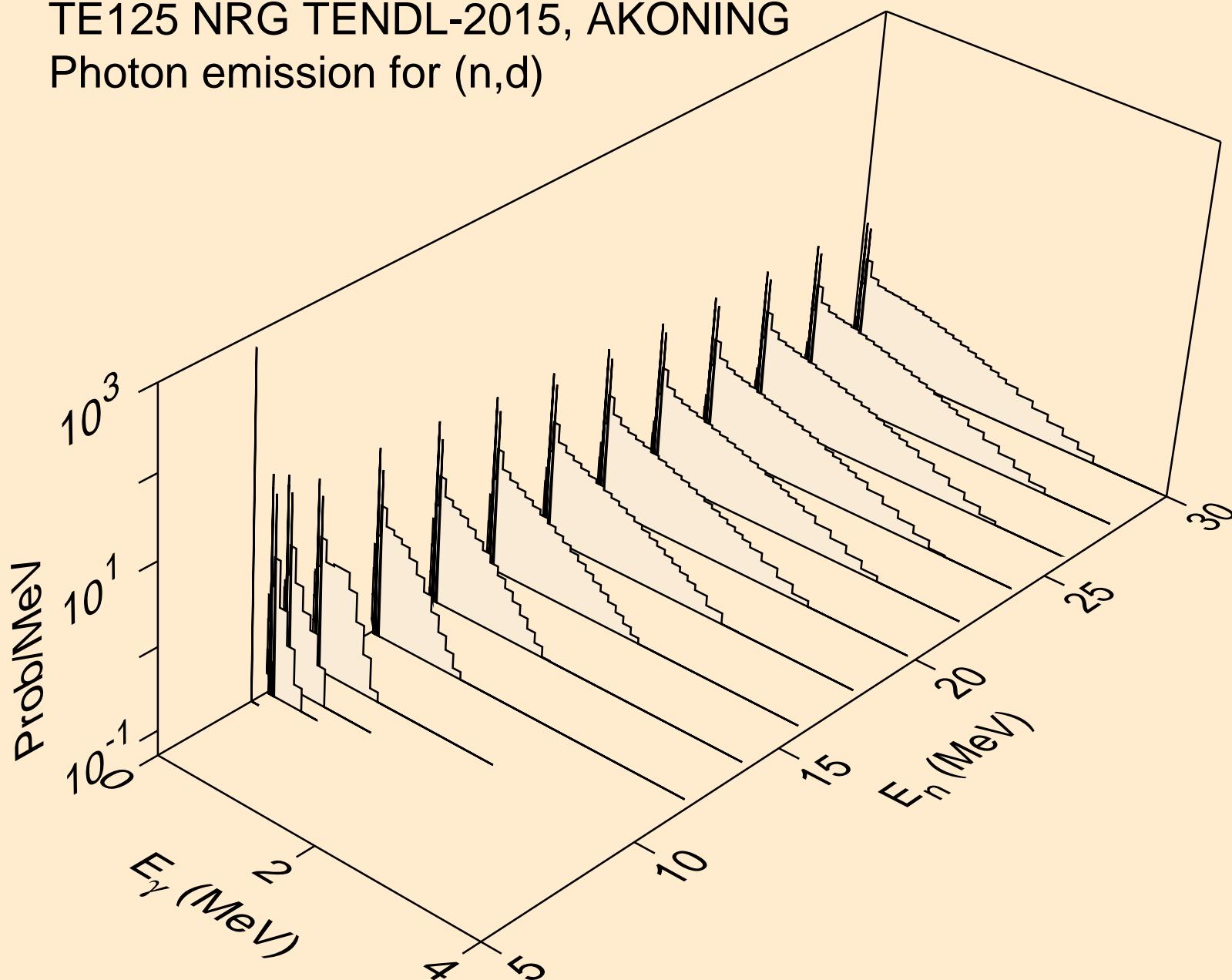
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



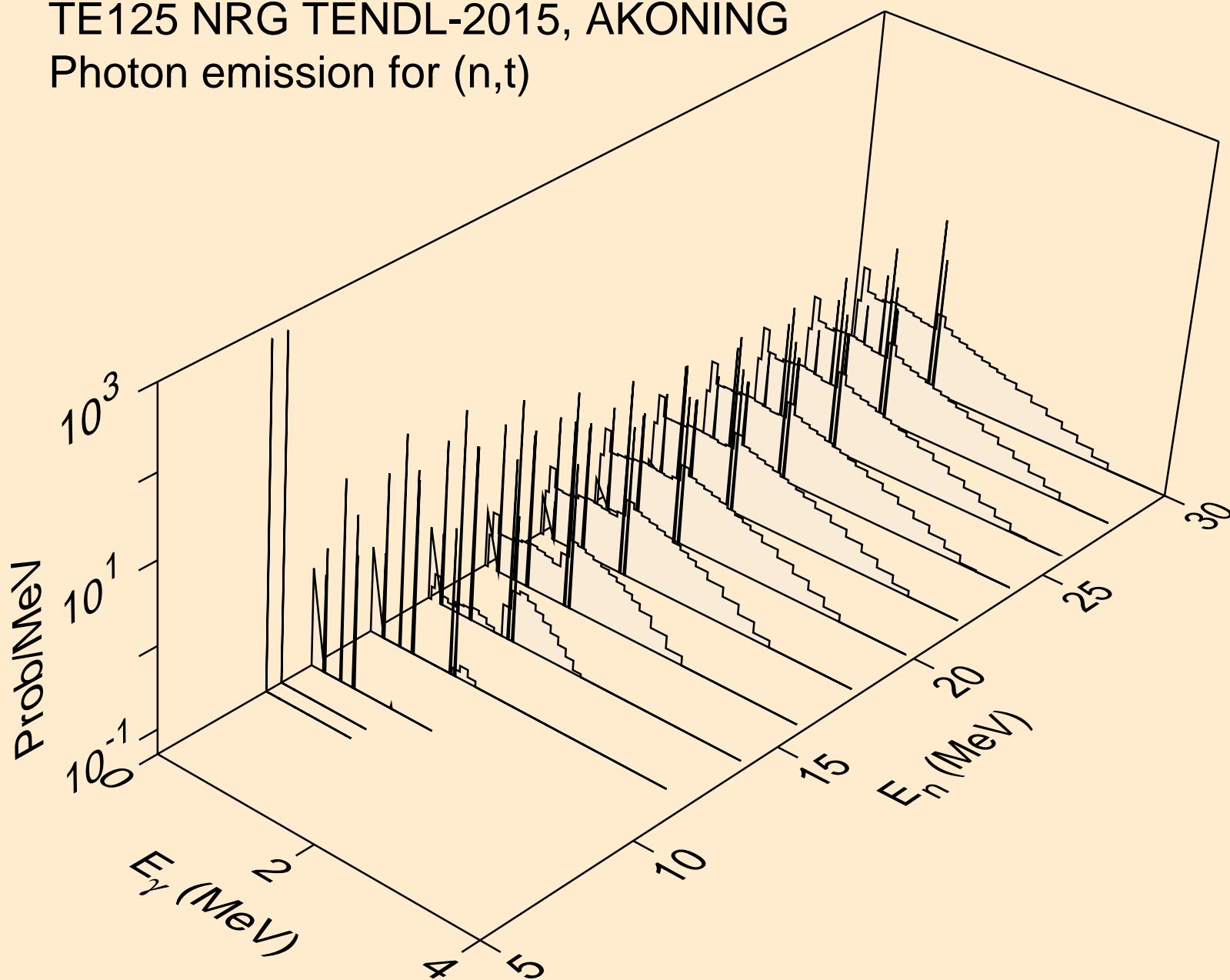
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,p)



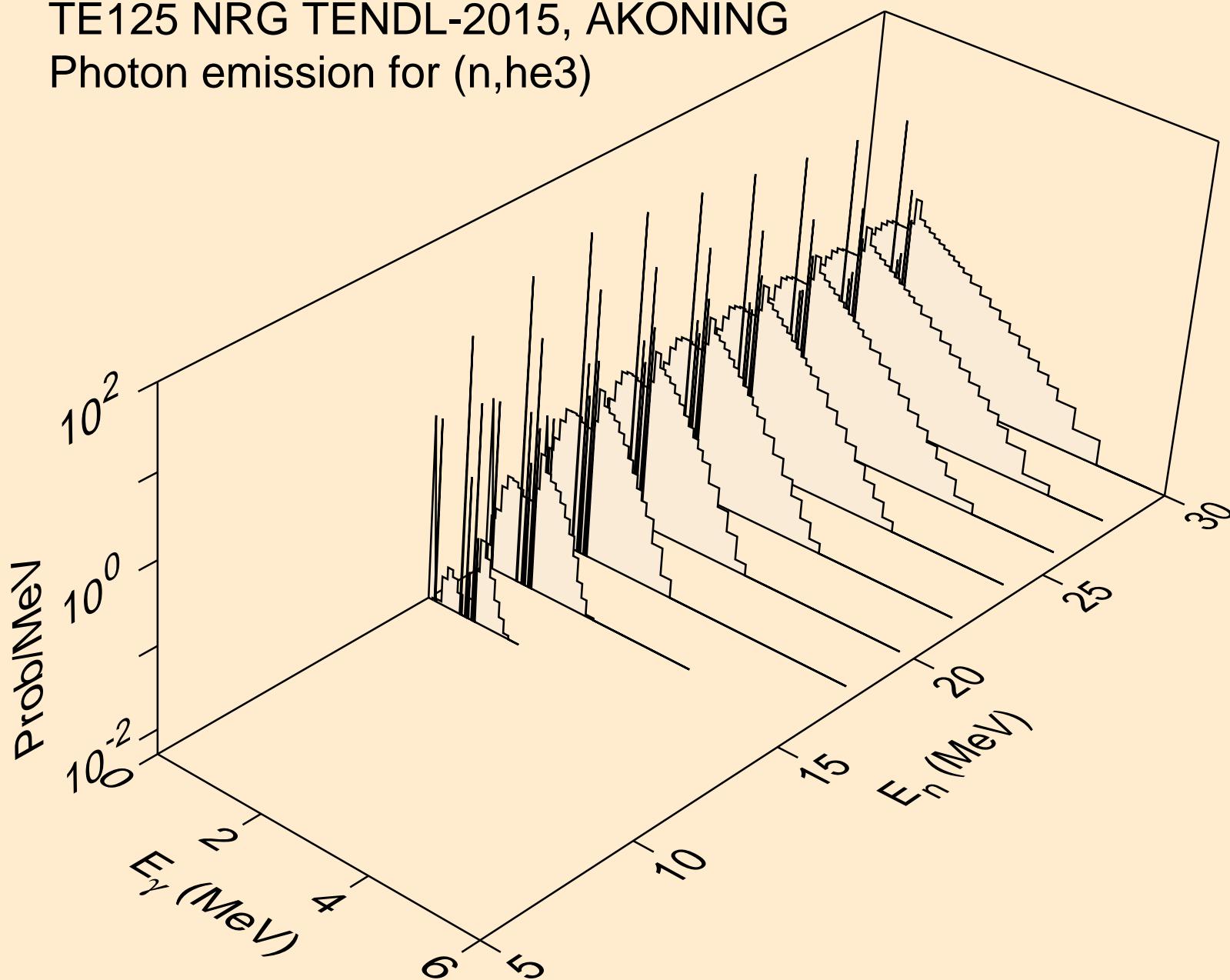
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,d)



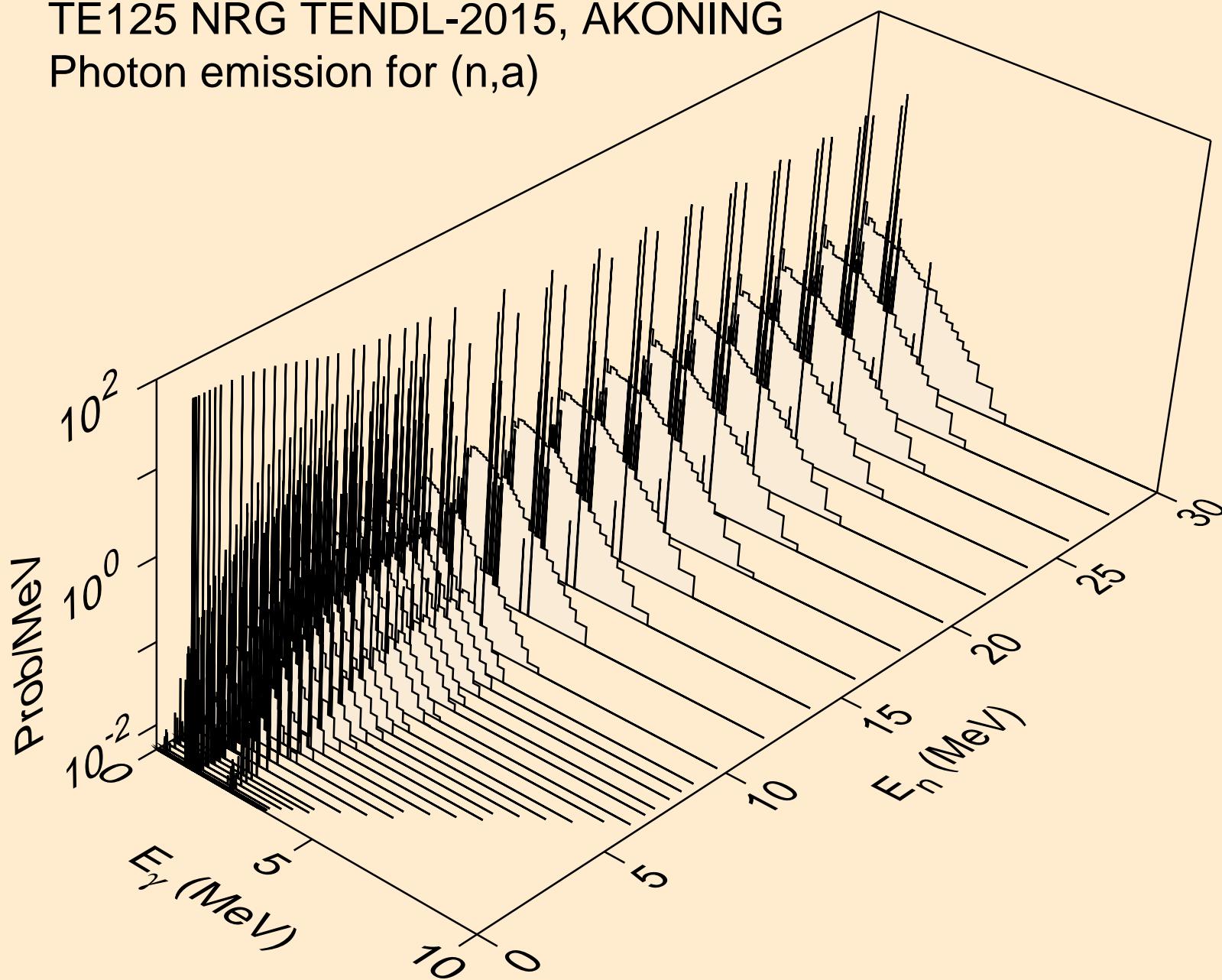
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,t)



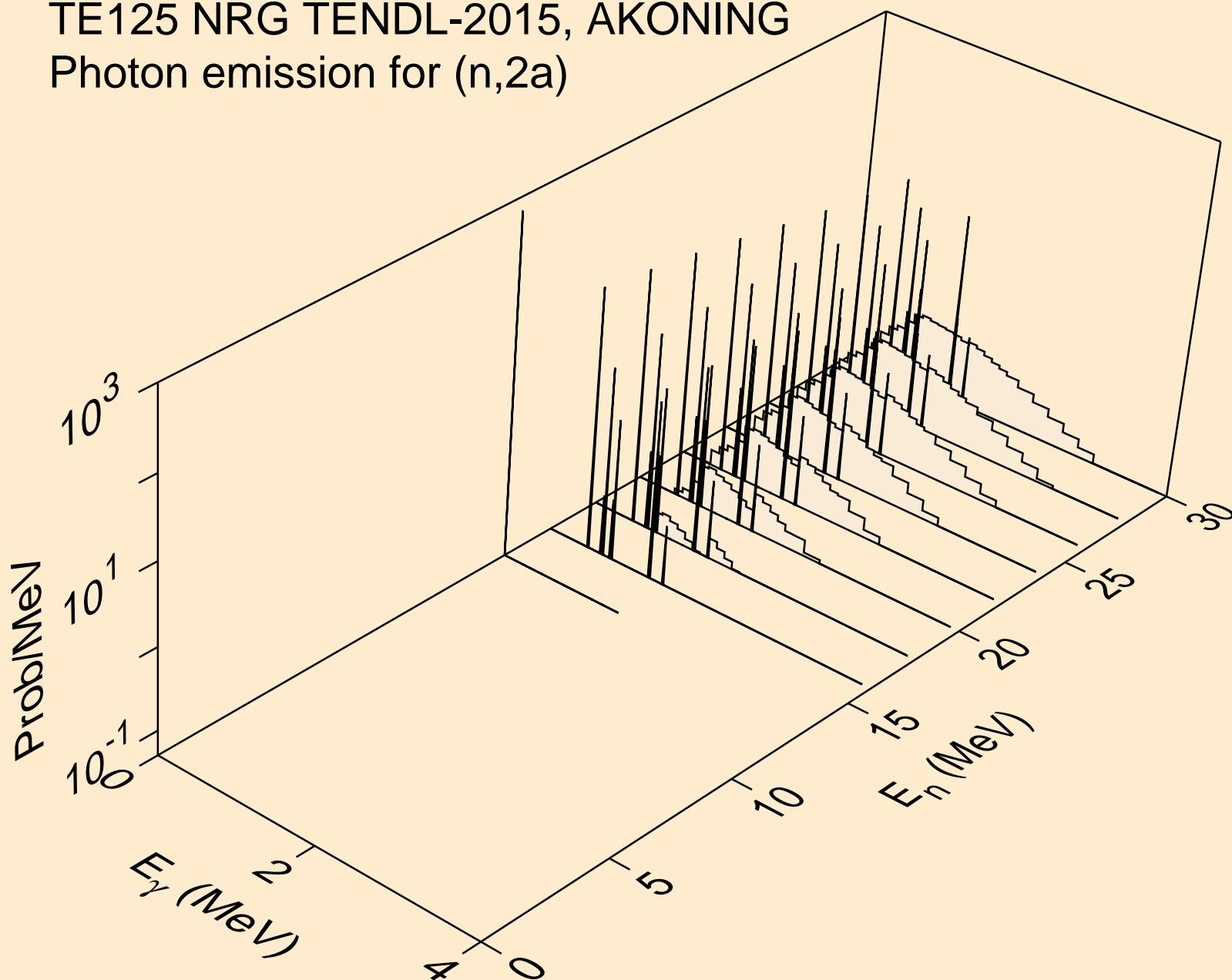
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



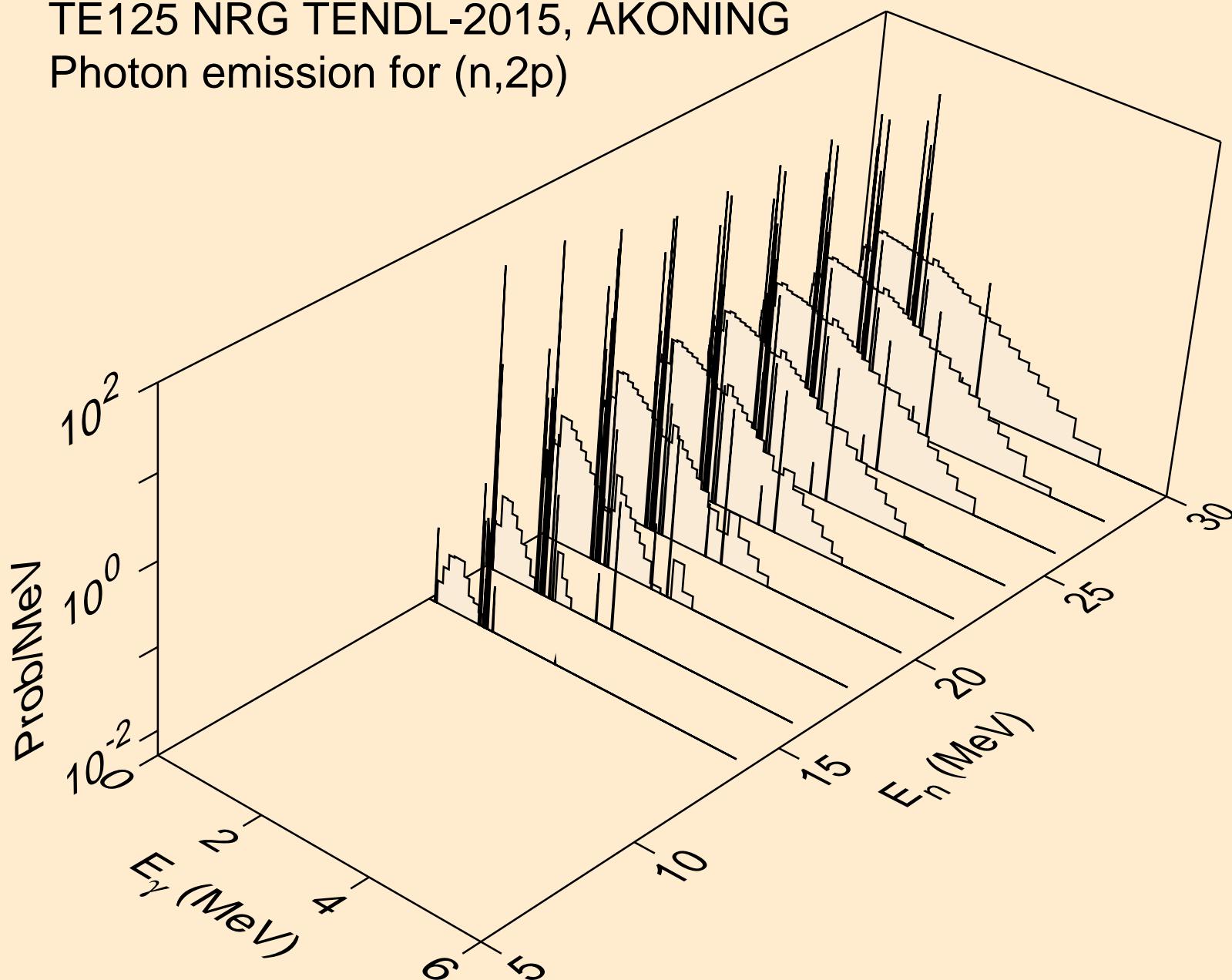
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,a)



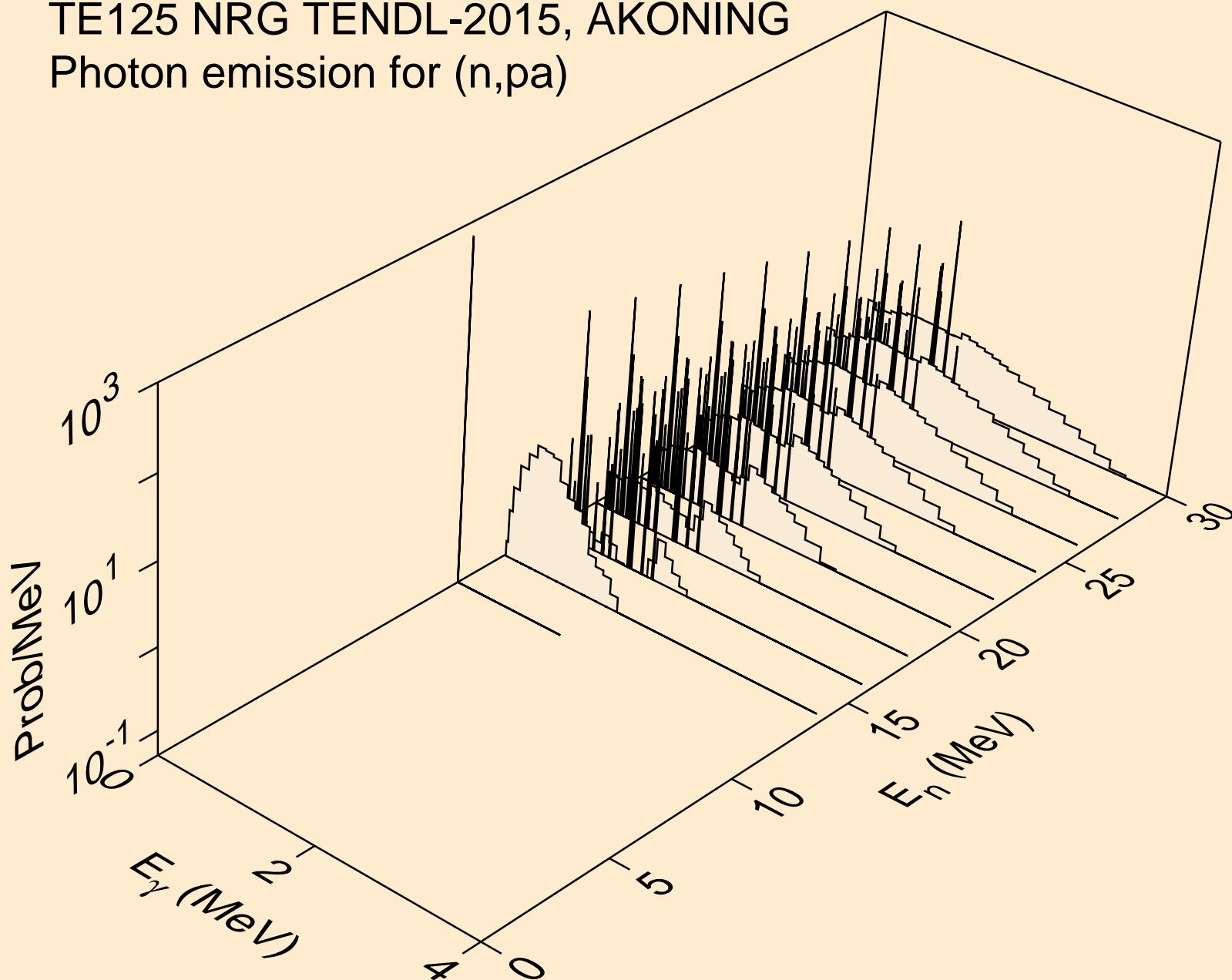
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



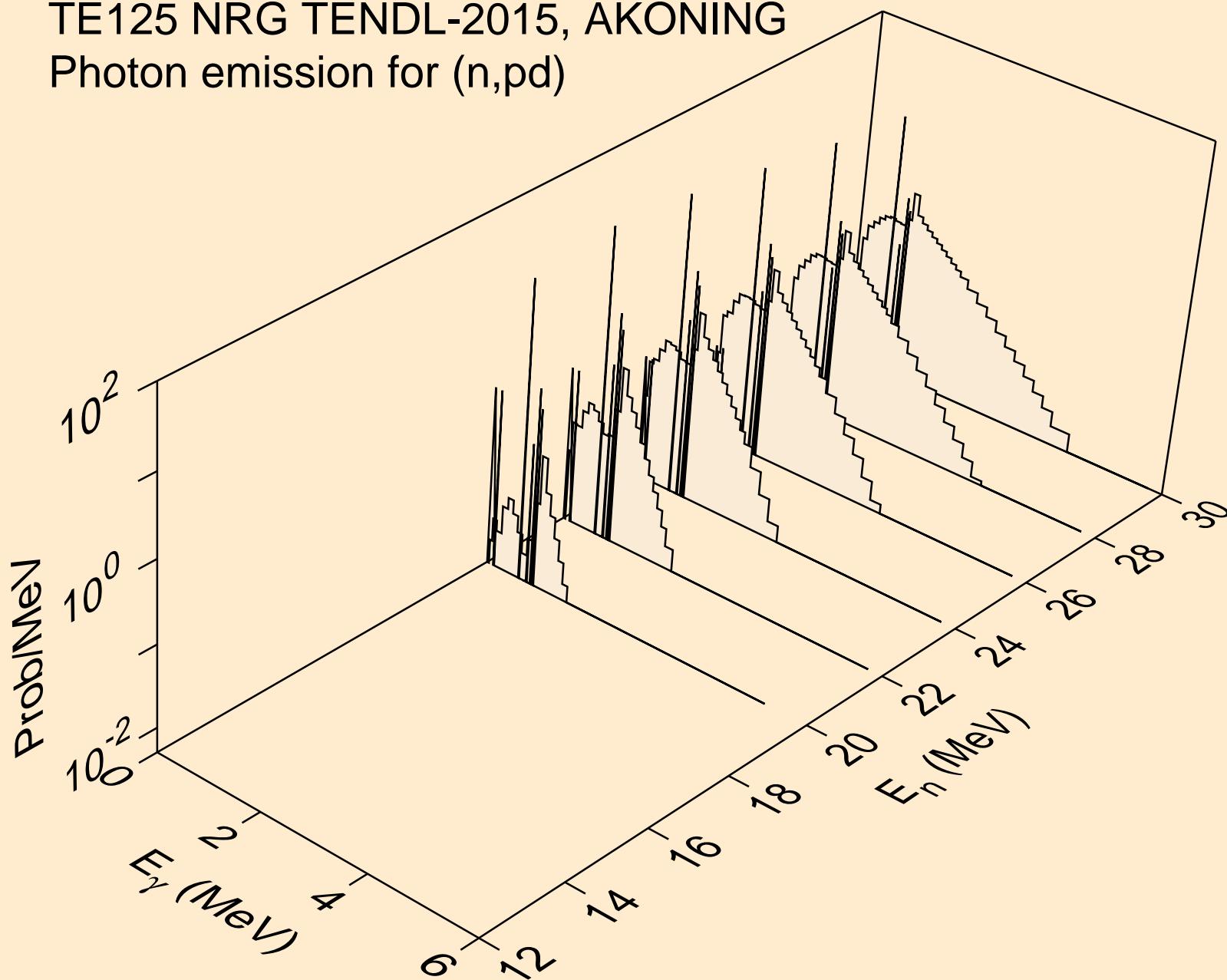
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



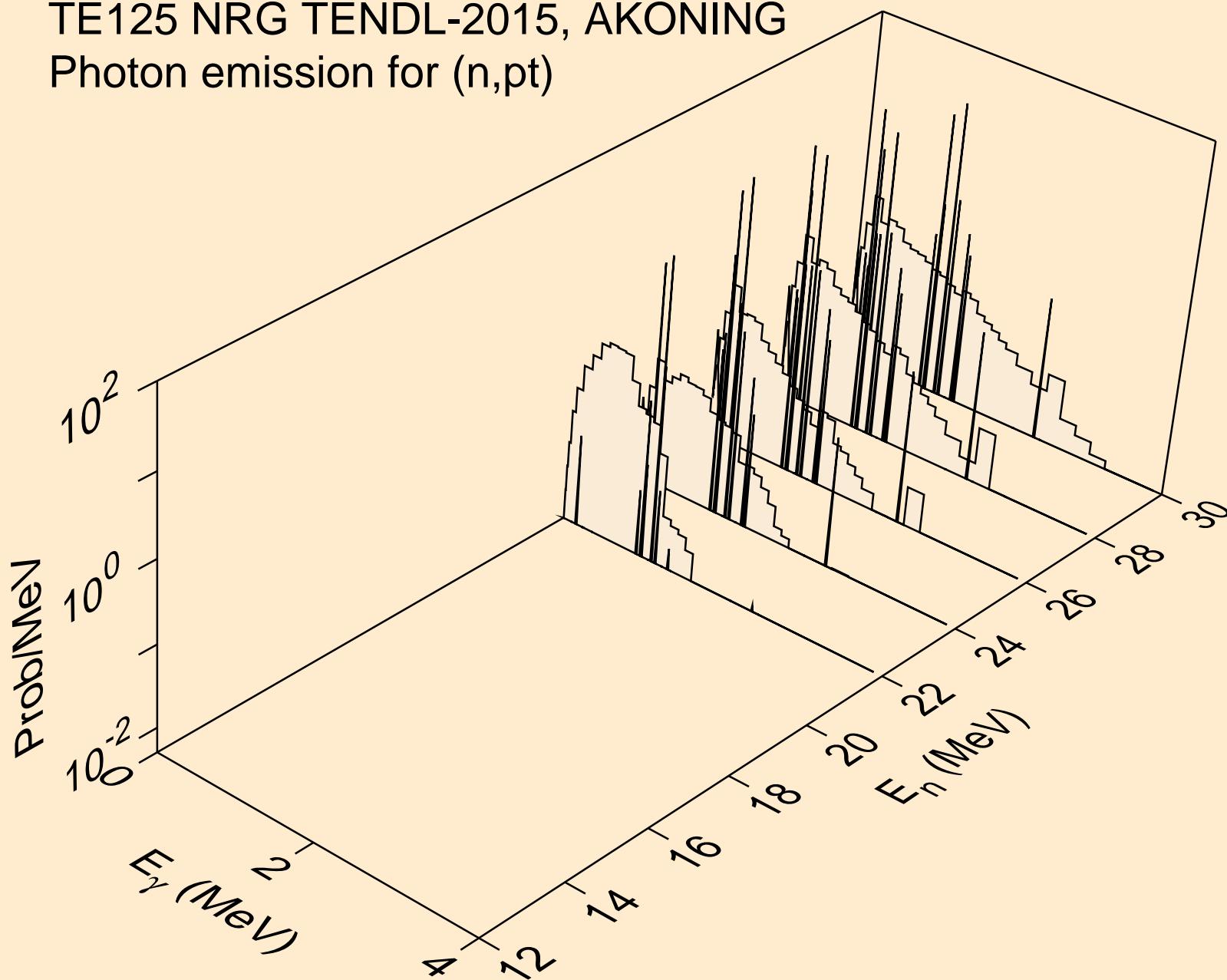
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,pa)



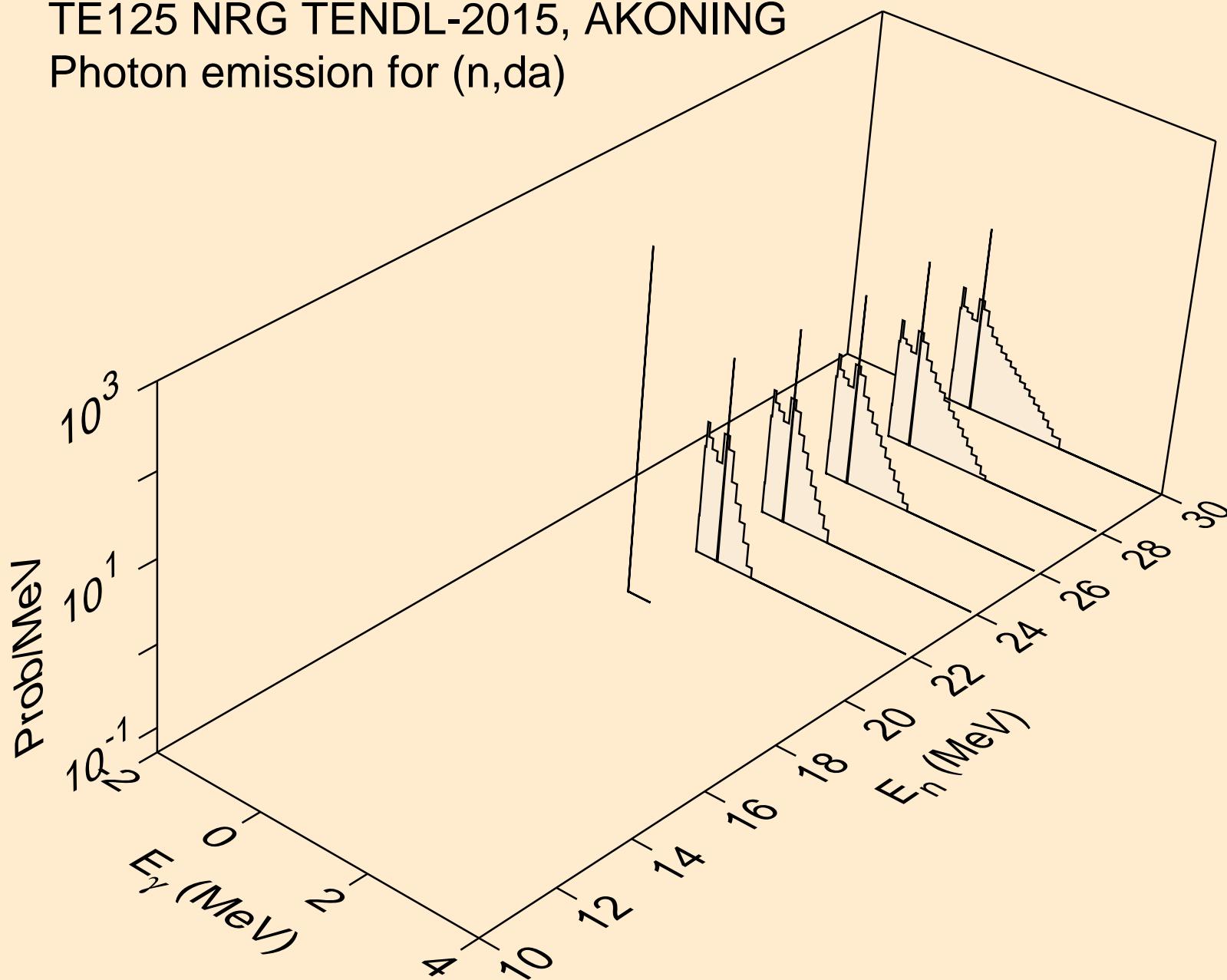
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



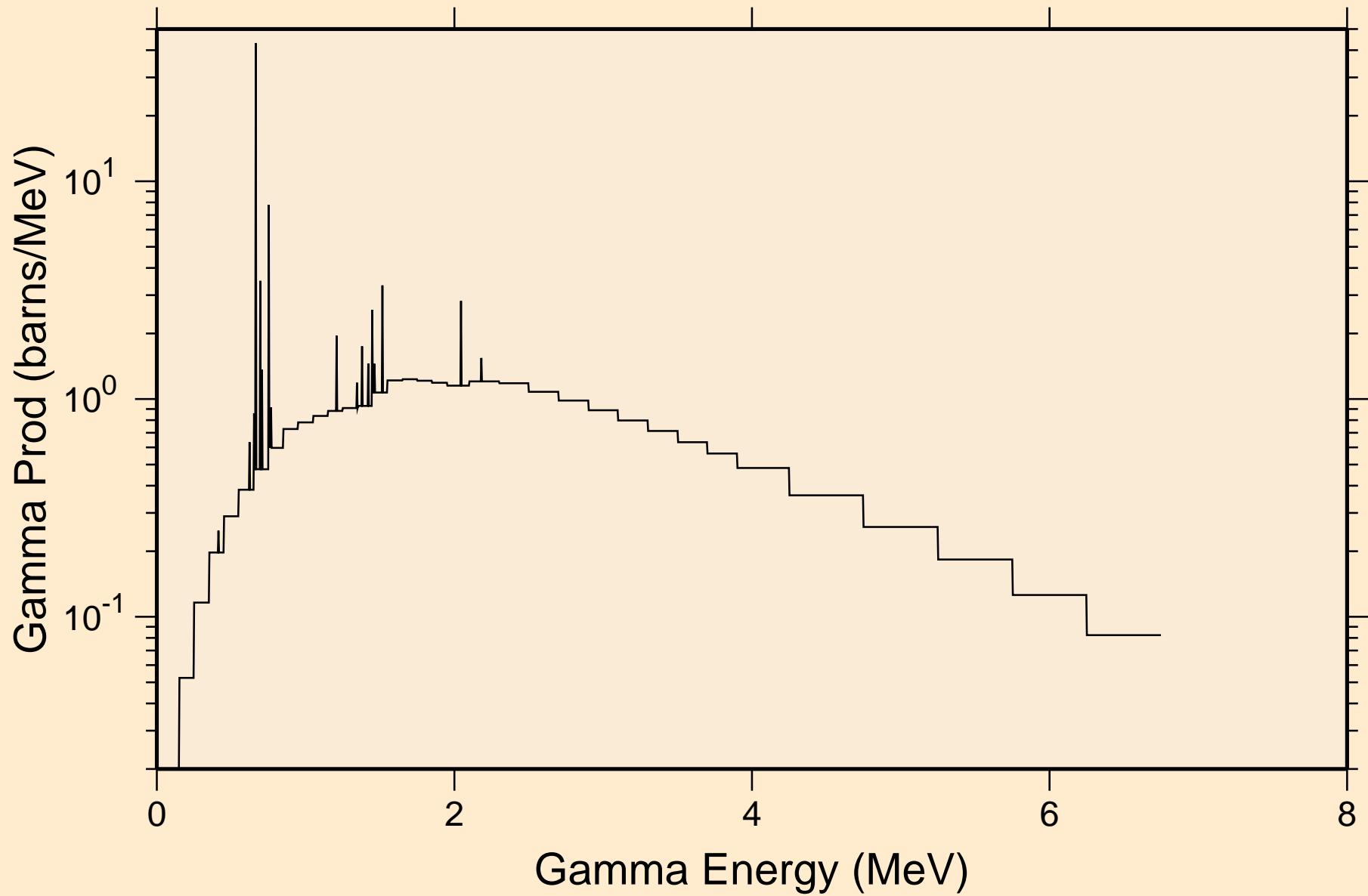
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



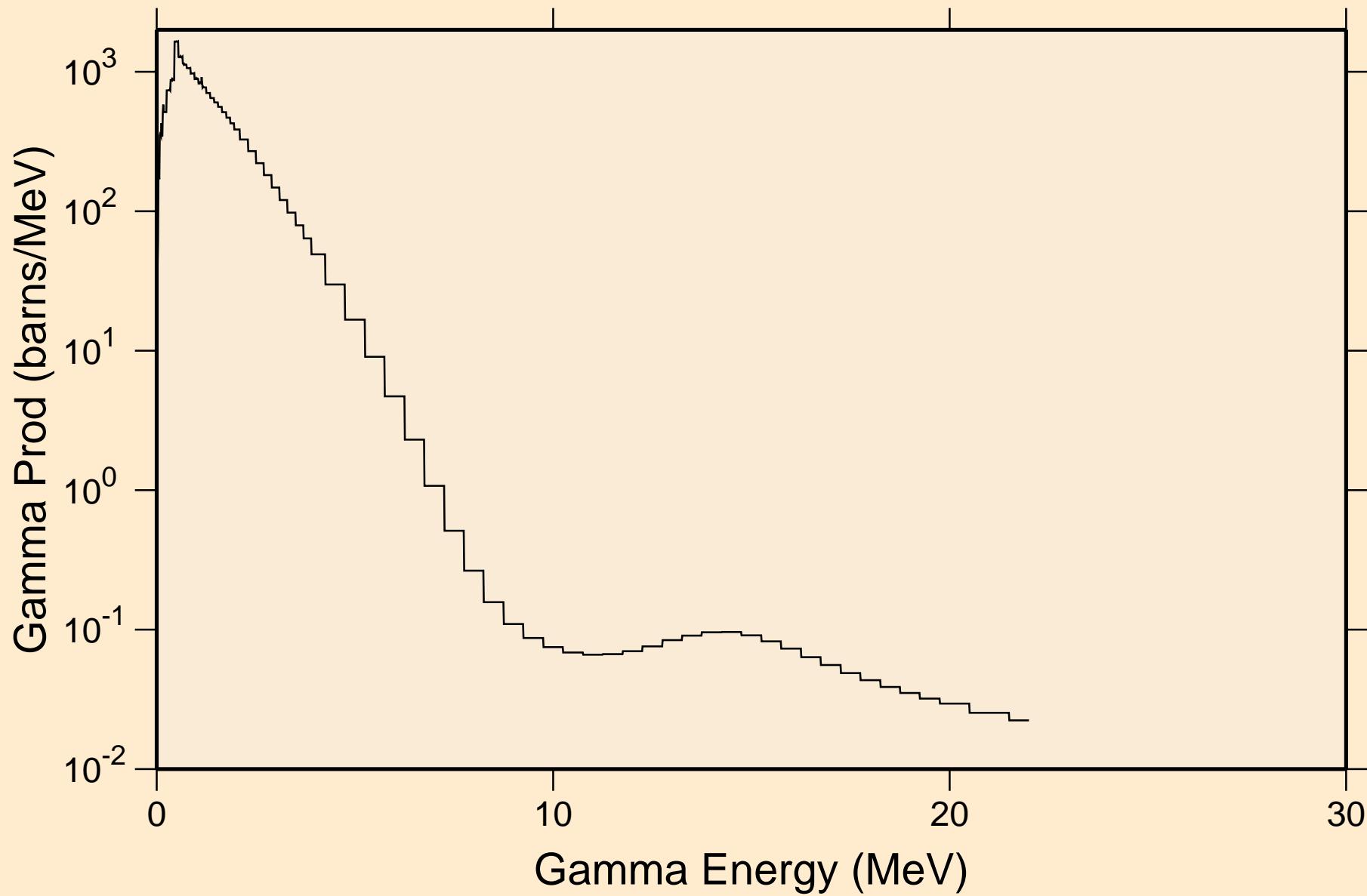
TE125 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TE125 NRG TENDL-2015, AKONING
thermal capture photon spectrum

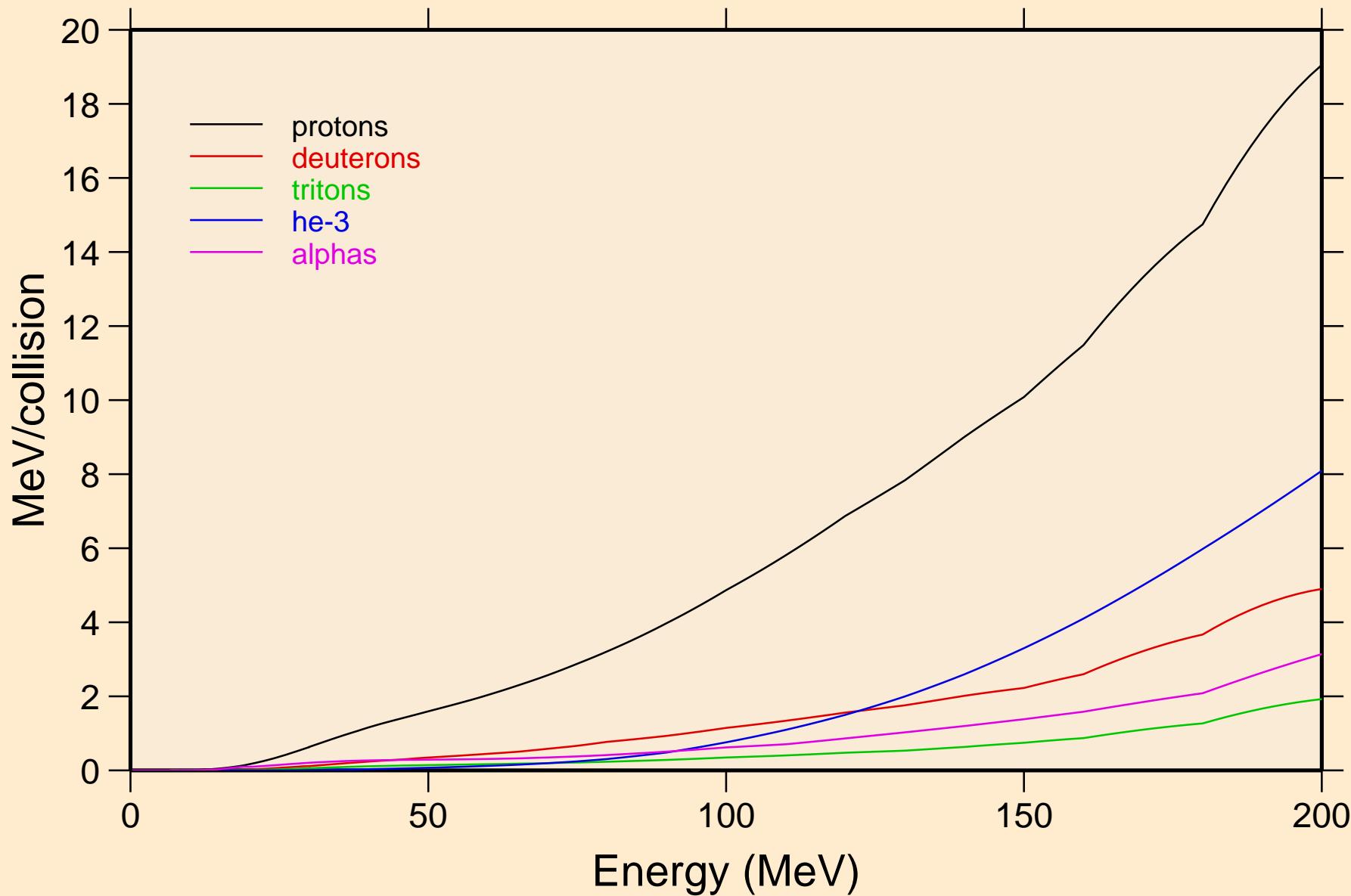


TE125 NRG TENDL-2015, AKONING
14 MeV photon spectrum



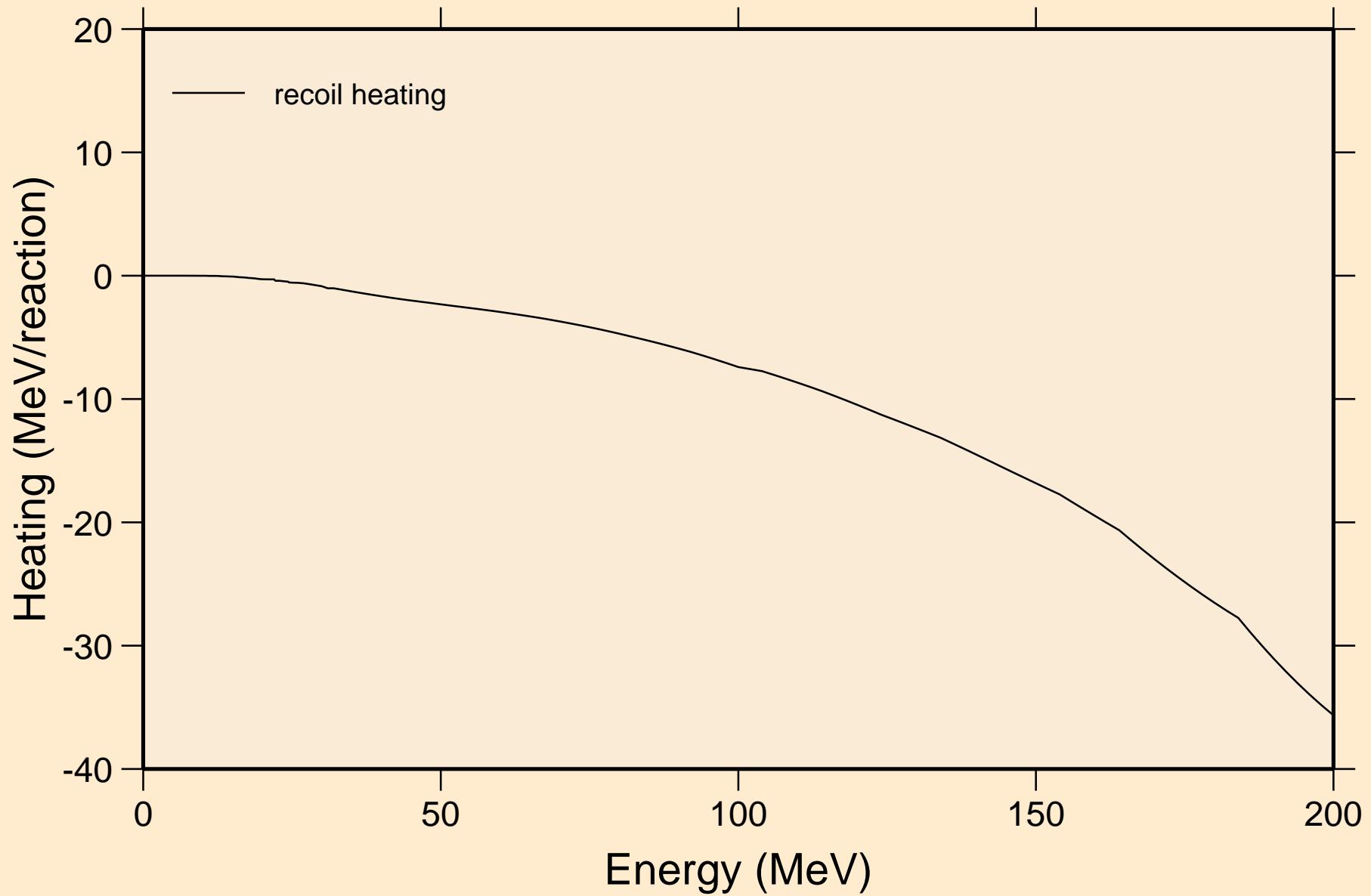
TE125 NRG TENDL-2015, AKONING

Particle heating contributions

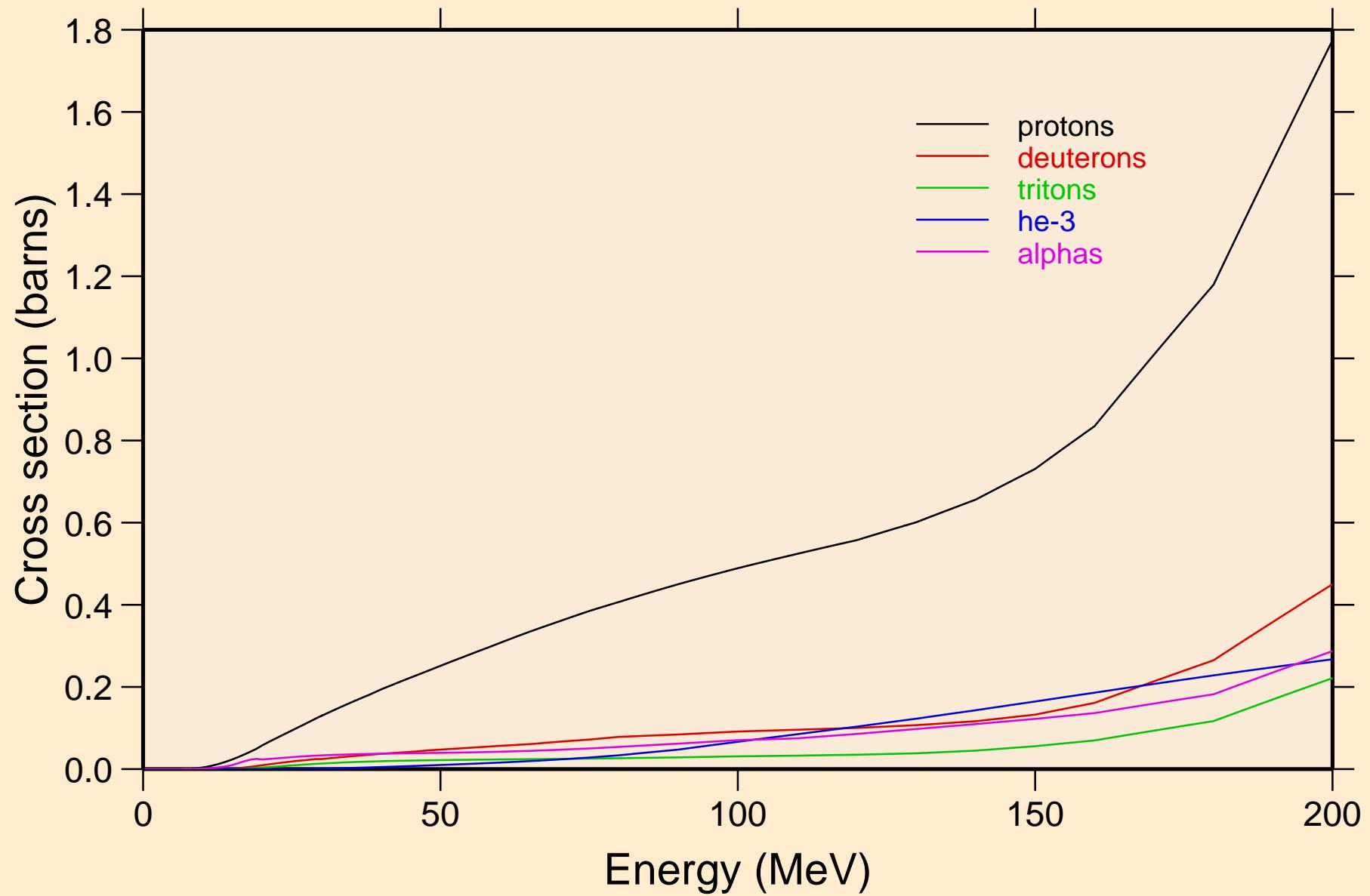


TE125 NRG TENDL-2015, AKONING

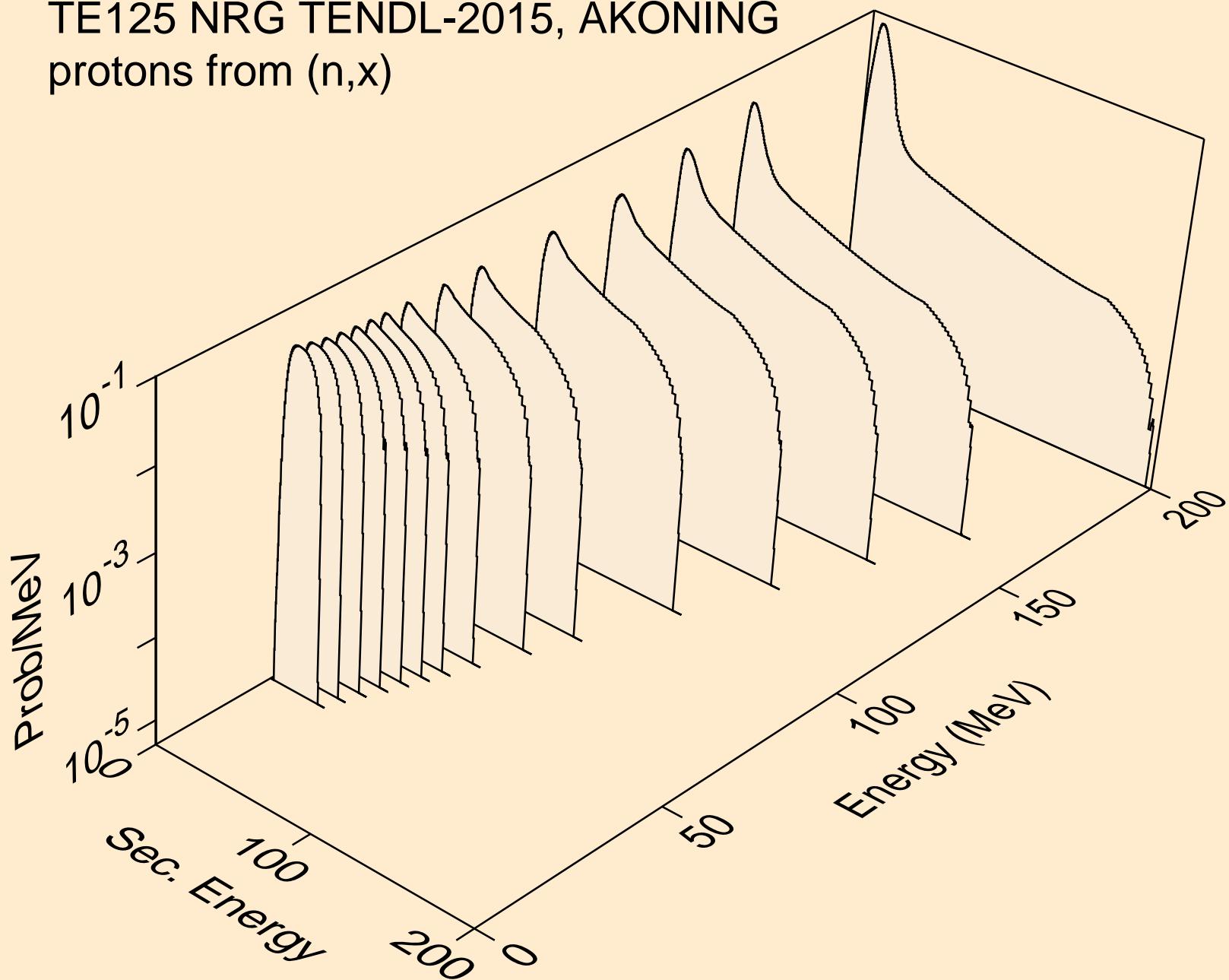
Recoil Heating



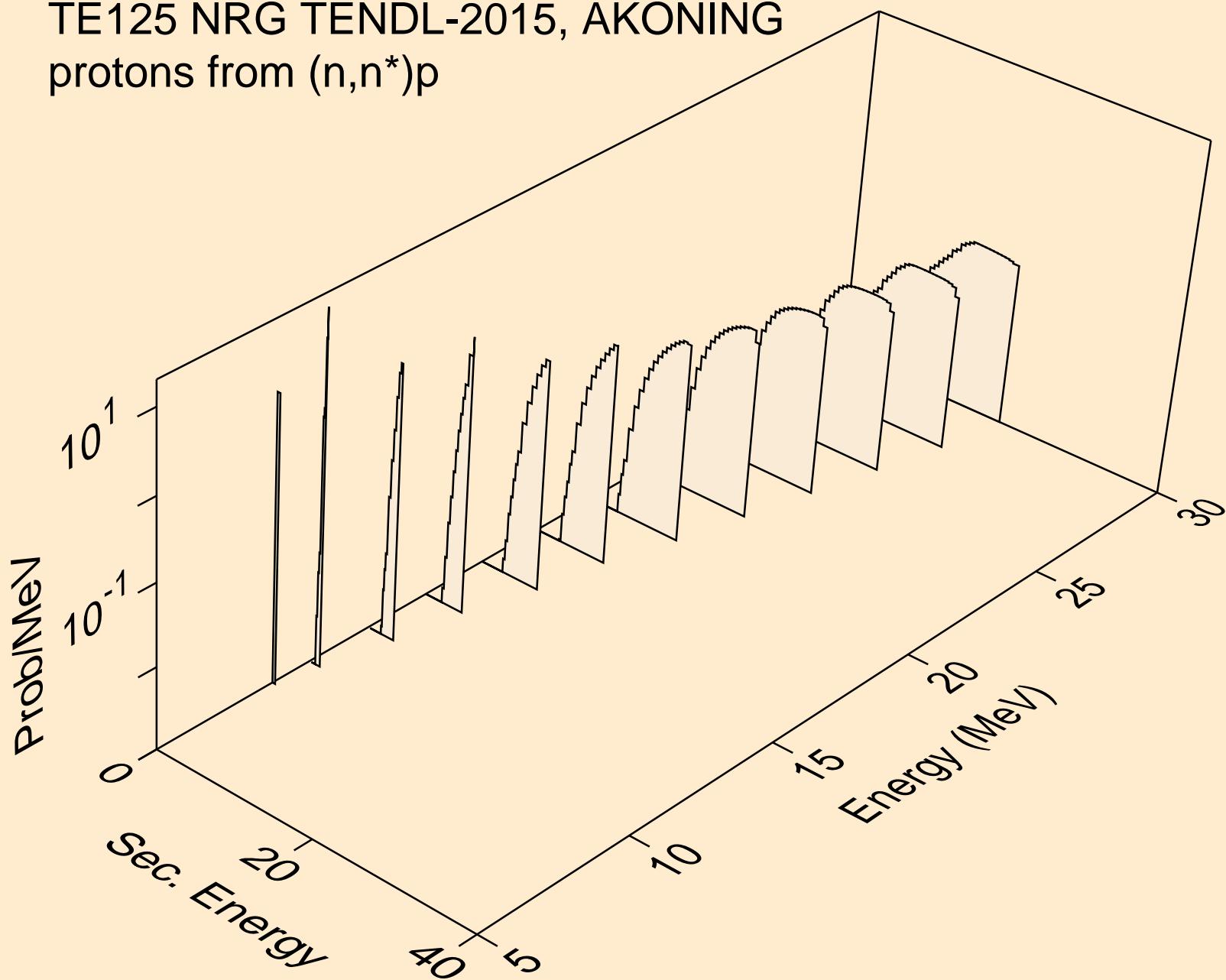
TE125 NRG TENDL-2015, AKONING
Particle production cross sections



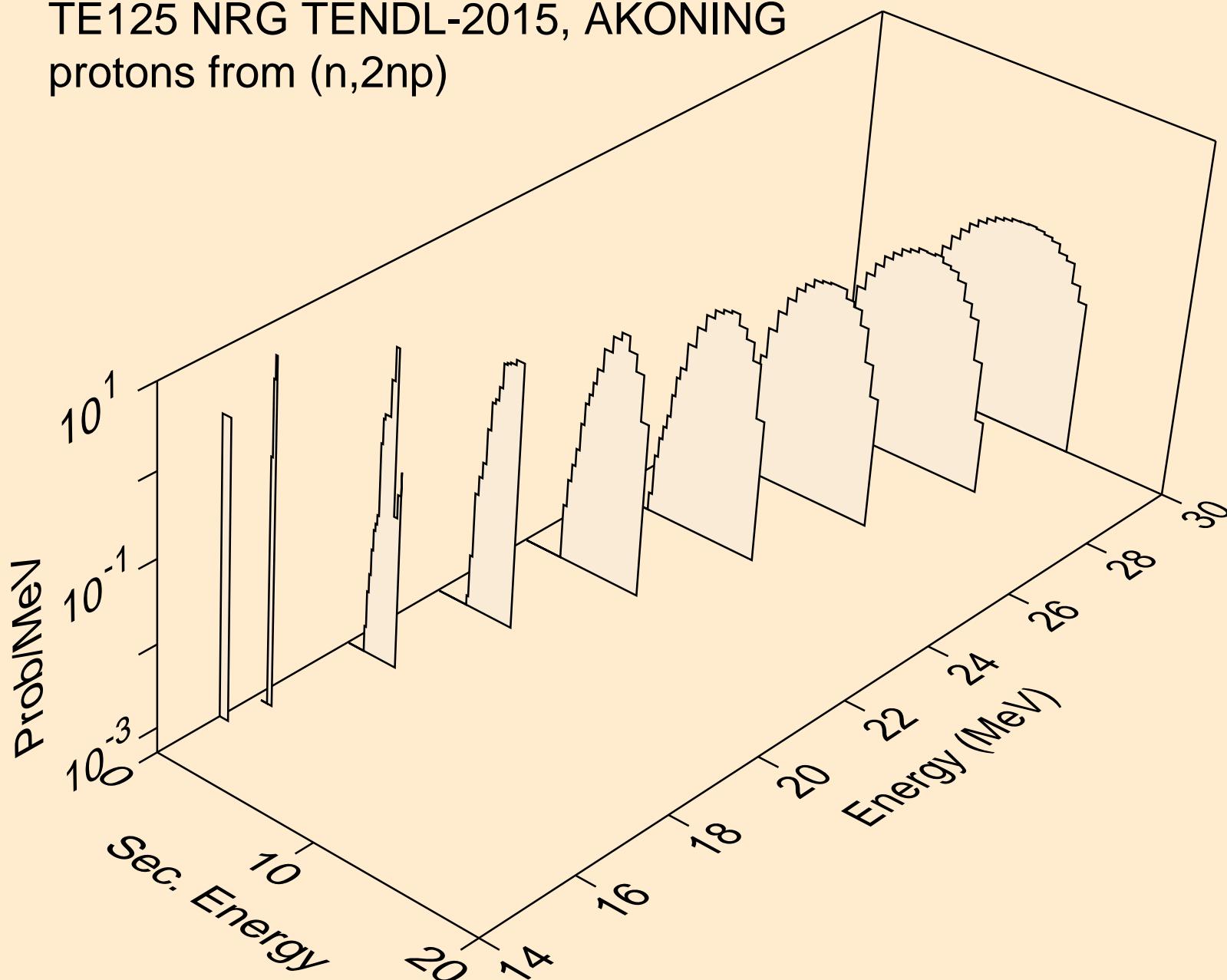
TE125 NRG TENDL-2015, AKONING
protons from (n,x)



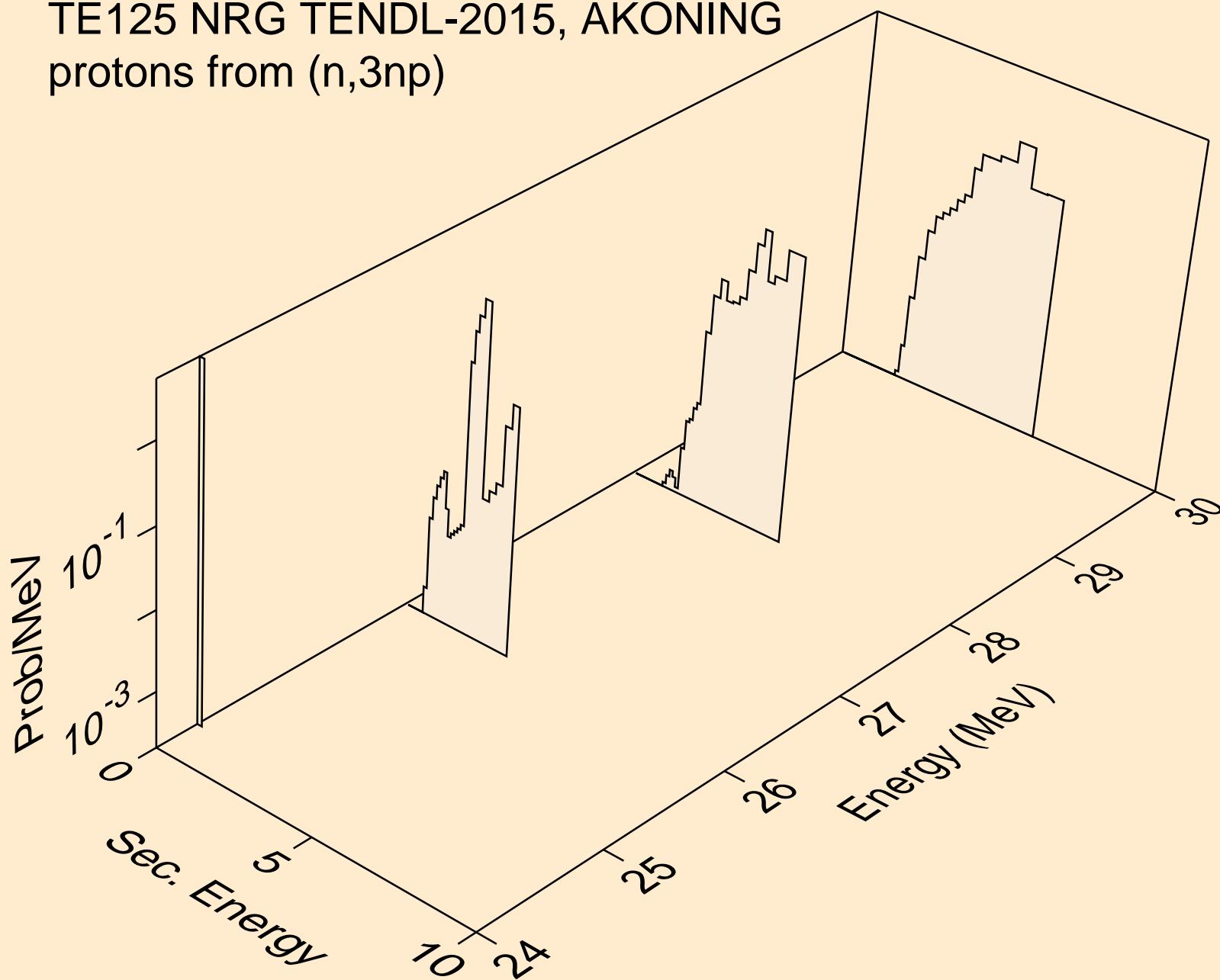
TE125 NRG TENDL-2015, AKONING
protons from $(n,n^*)p$



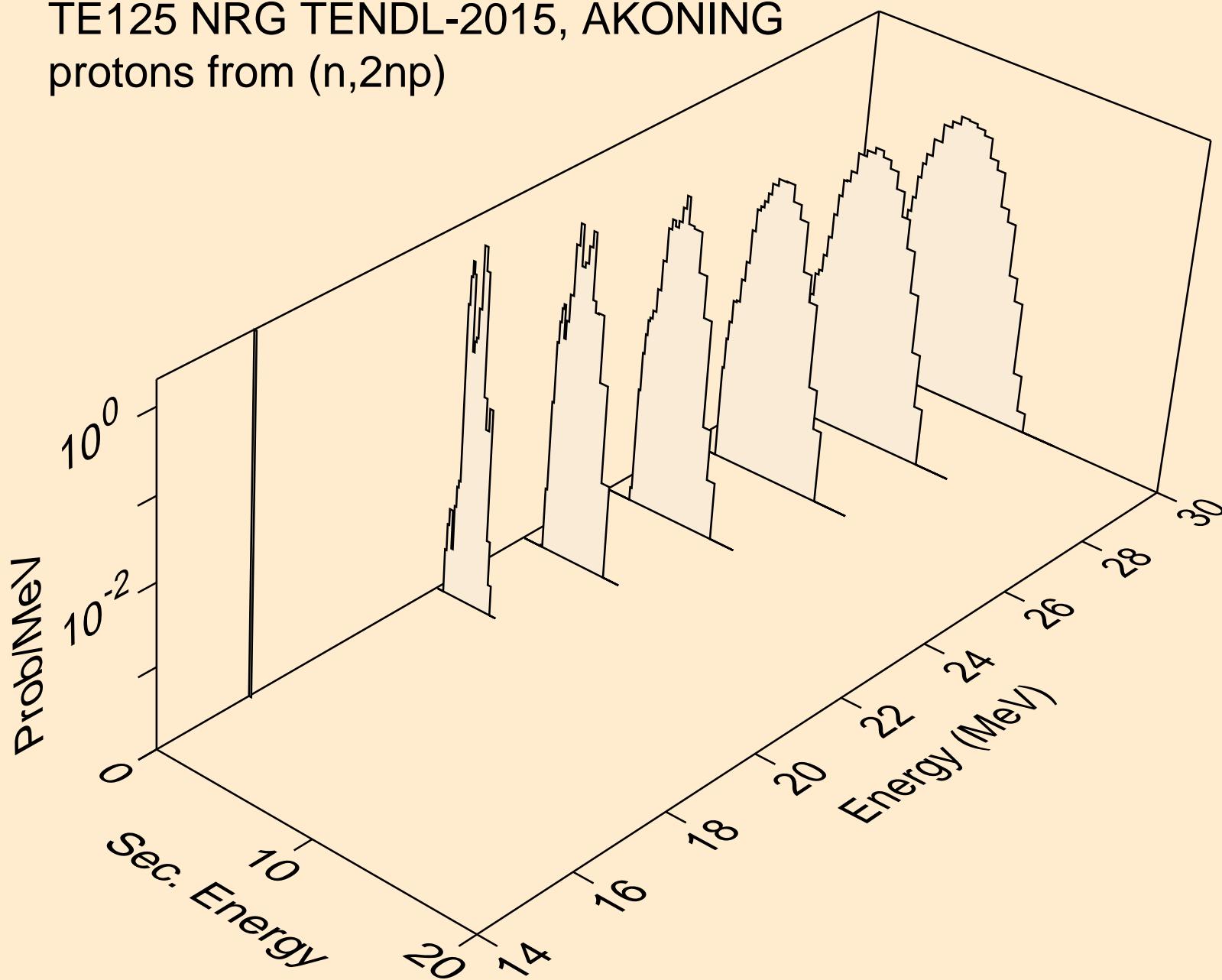
TE125 NRG TENDL-2015, AKONING
protons from ($n,2np$)



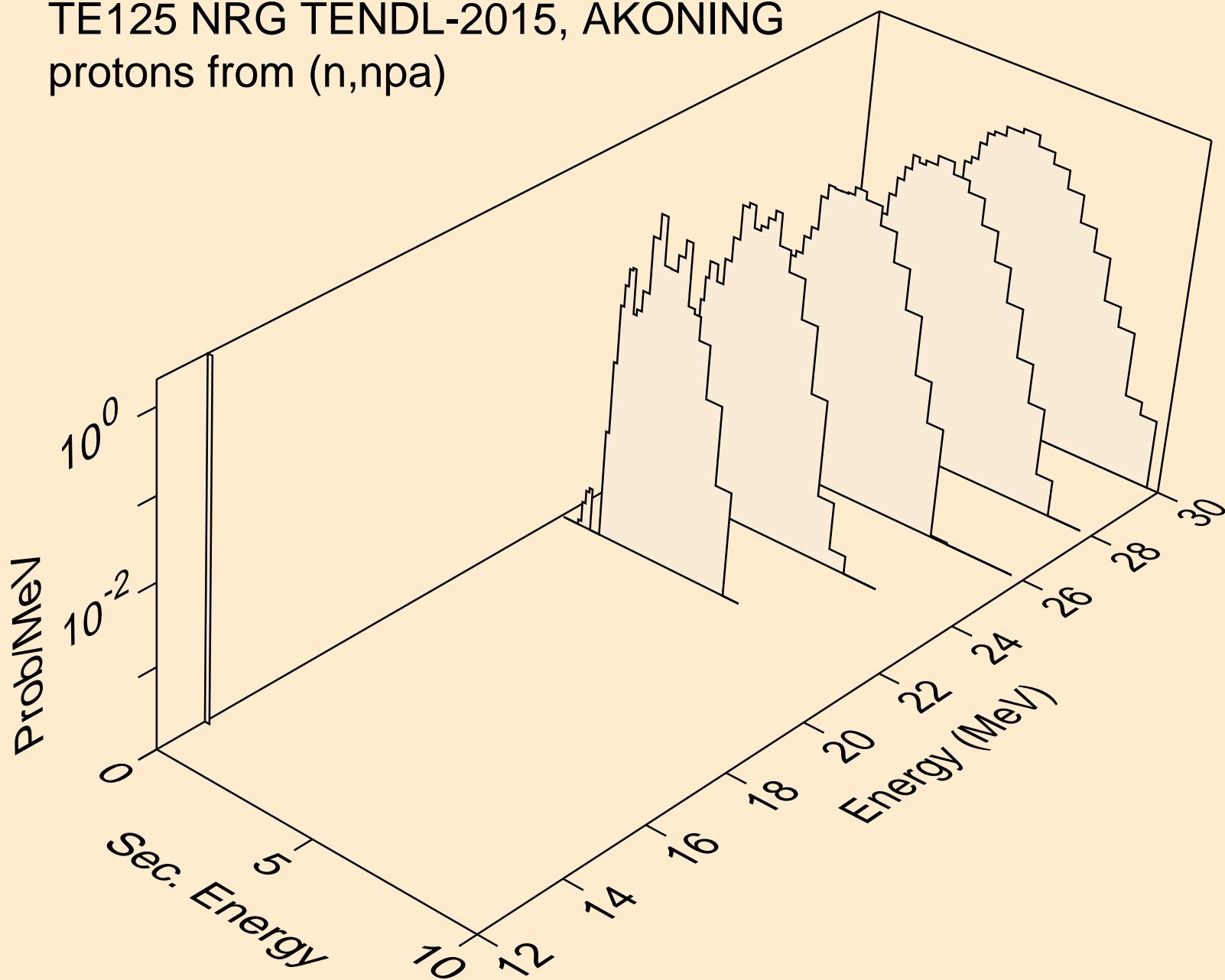
TE125 NRG TENDL-2015, AKONING
protons from ($n,3np$)



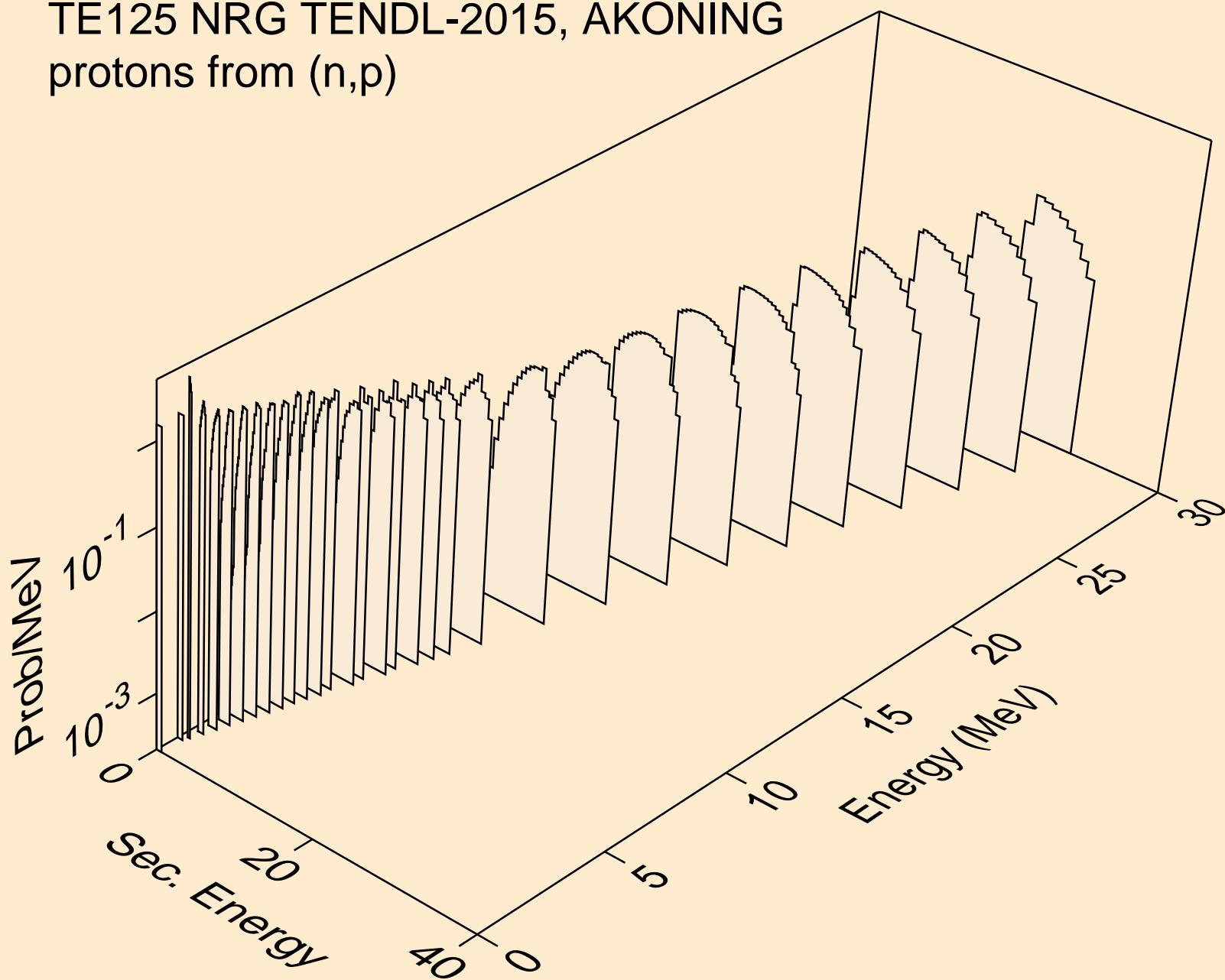
TE125 NRG TENDL-2015, AKONING
protons from ($n,2np$)



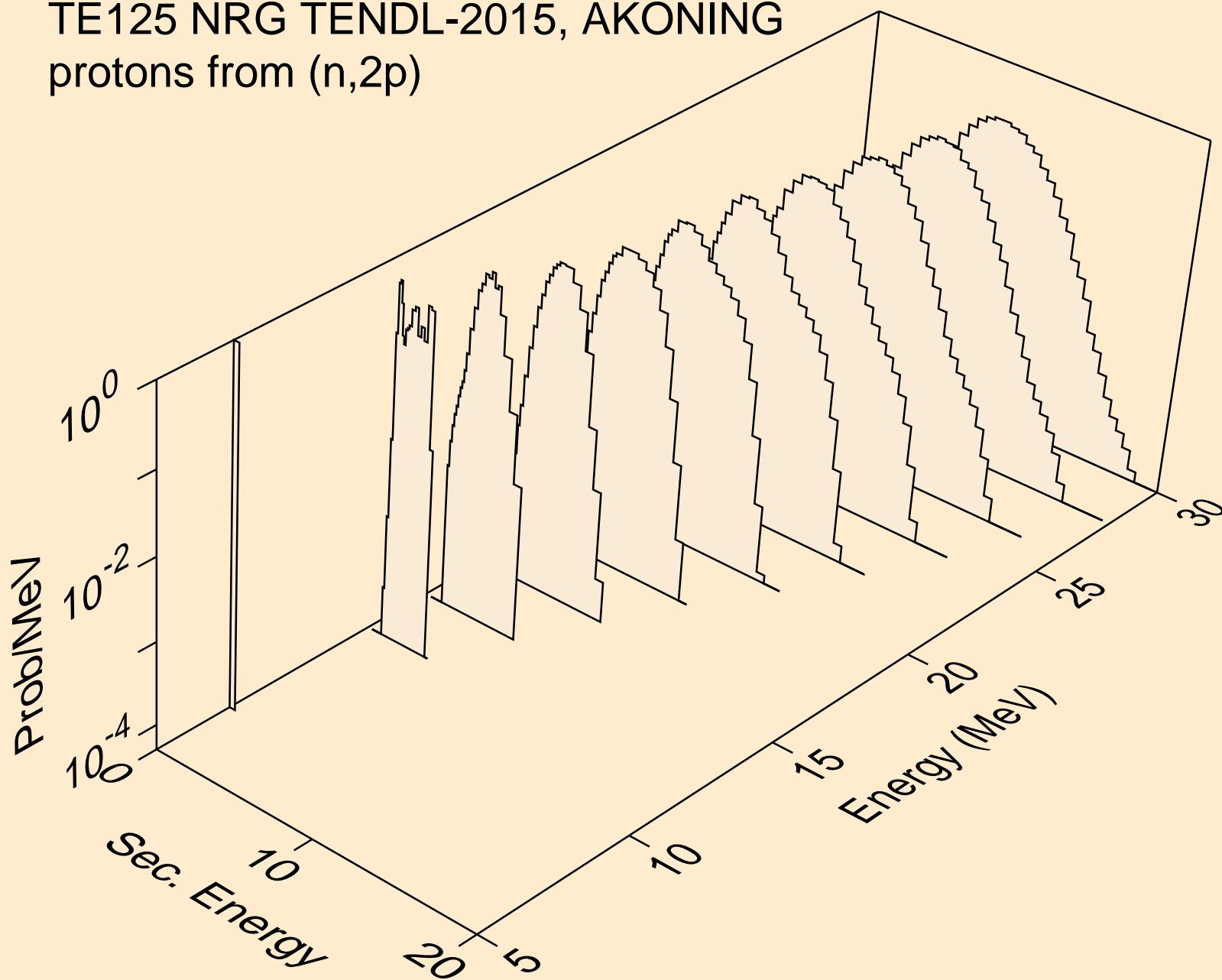
TE125 NRG TENDL-2015, AKONING
protons from (n,npa)



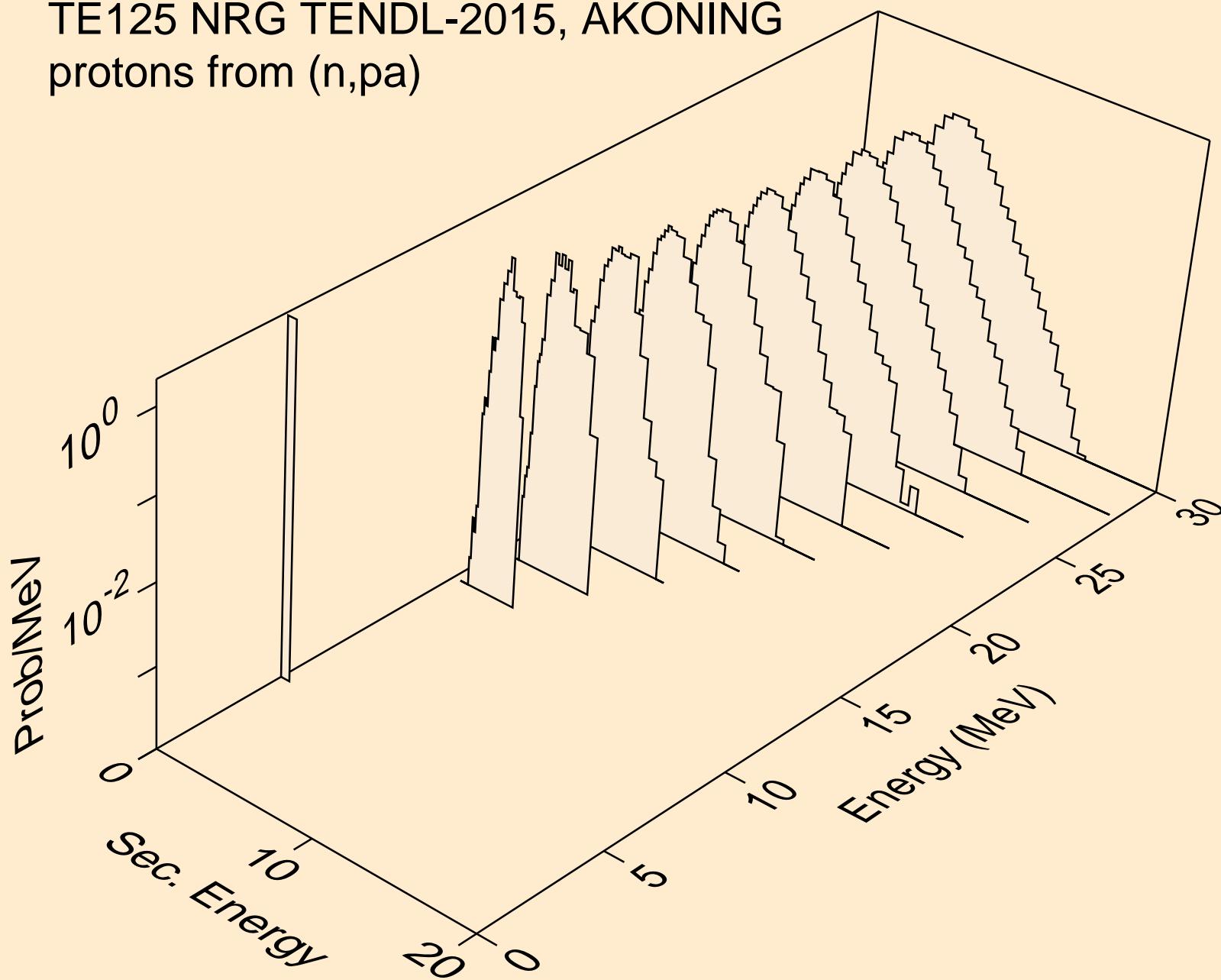
TE125 NRG TENDL-2015, AKONING
protons from (n,p)



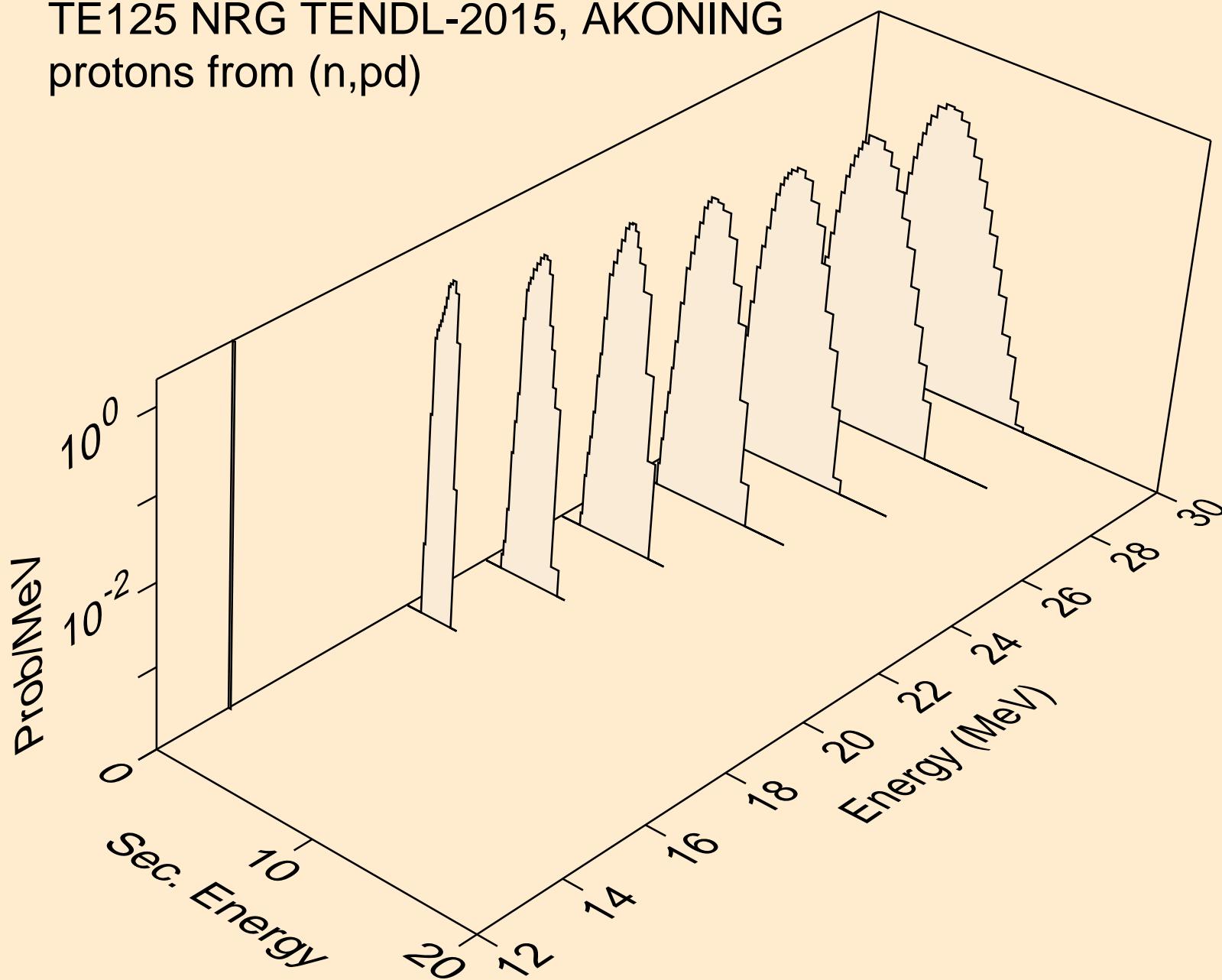
TE125 NRG TENDL-2015, AKONING
protons from ($n,2p$)



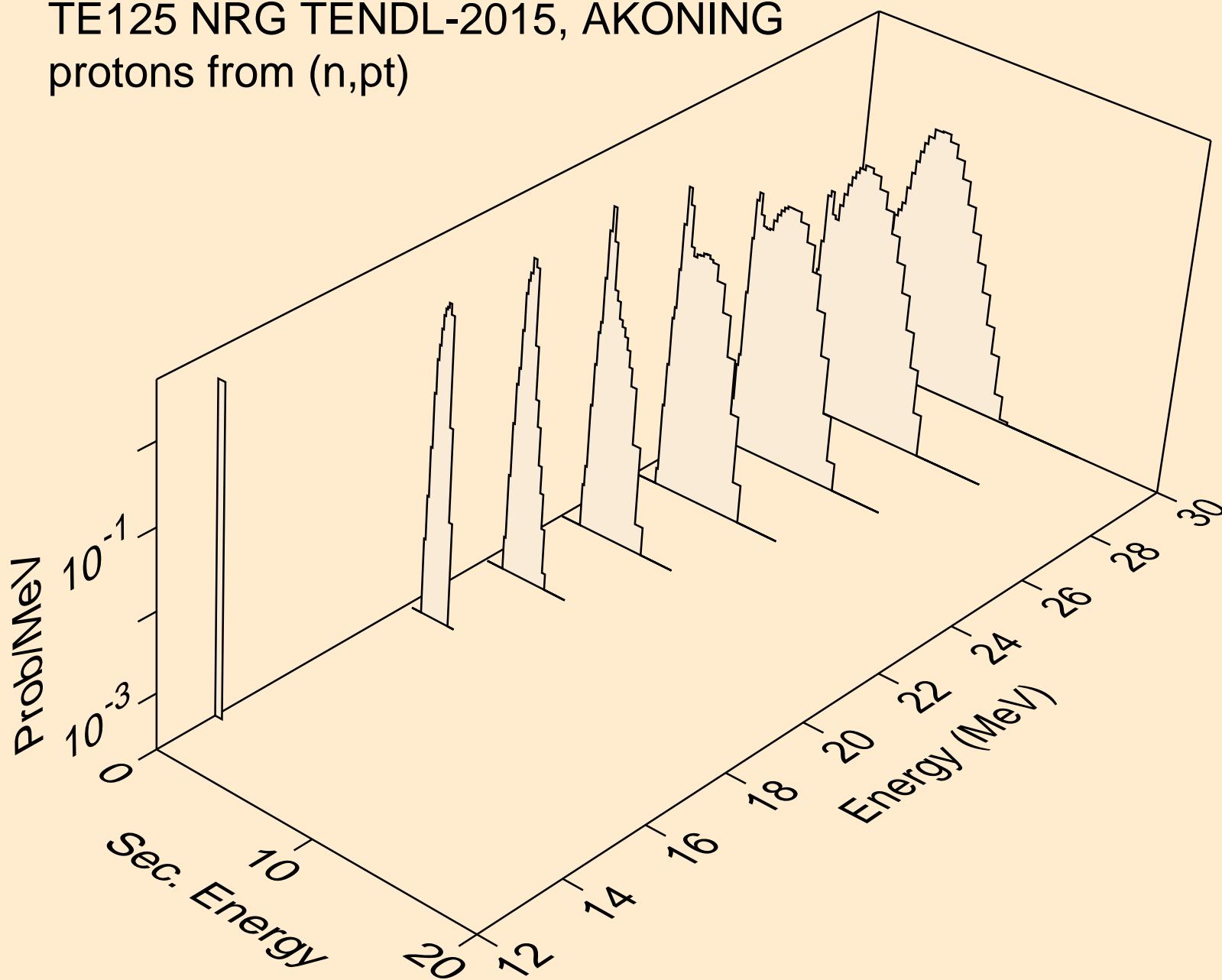
TE125 NRG TENDL-2015, AKONING
protons from (n,pa)



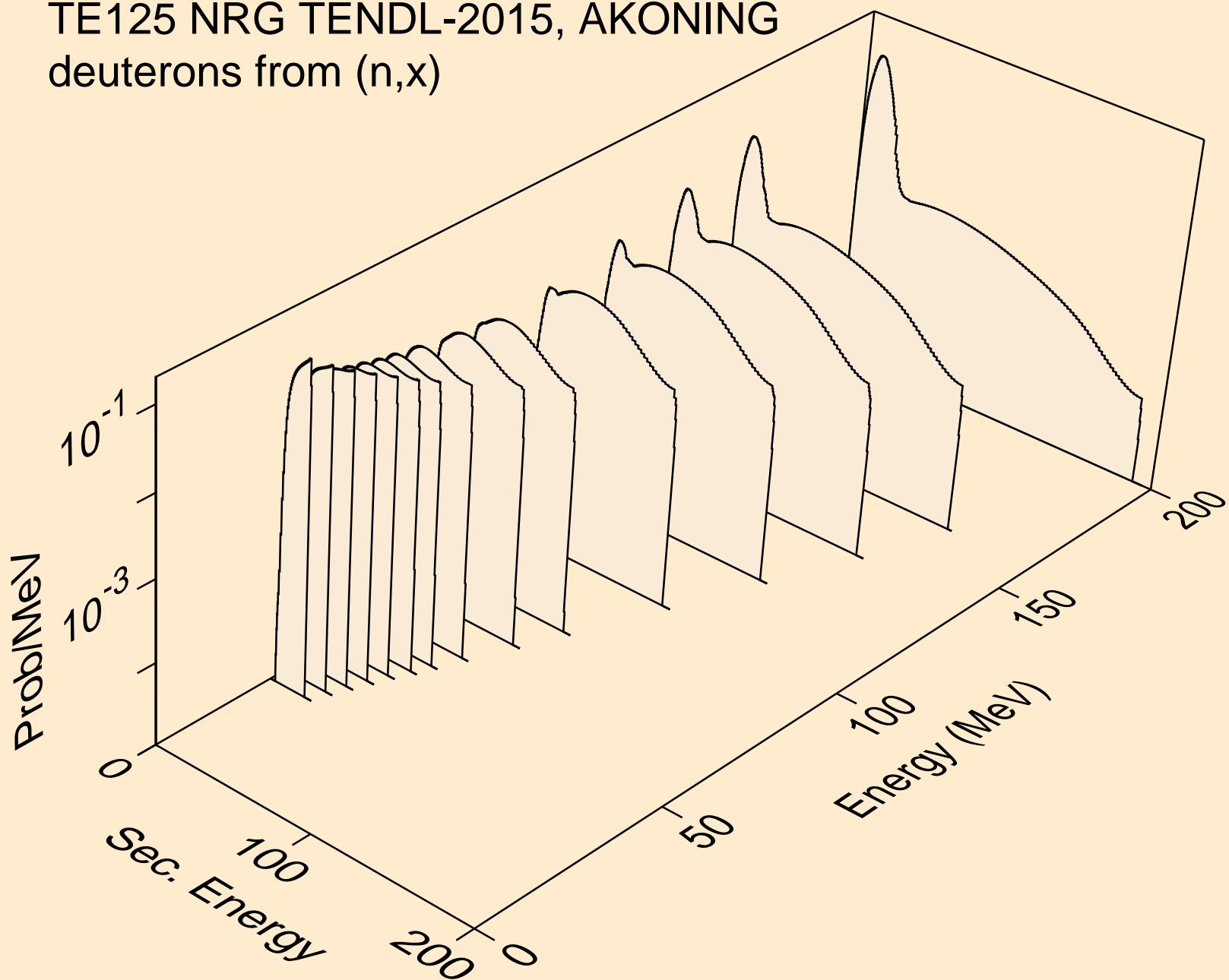
TE125 NRG TENDL-2015, AKONING
protons from (n,pd)



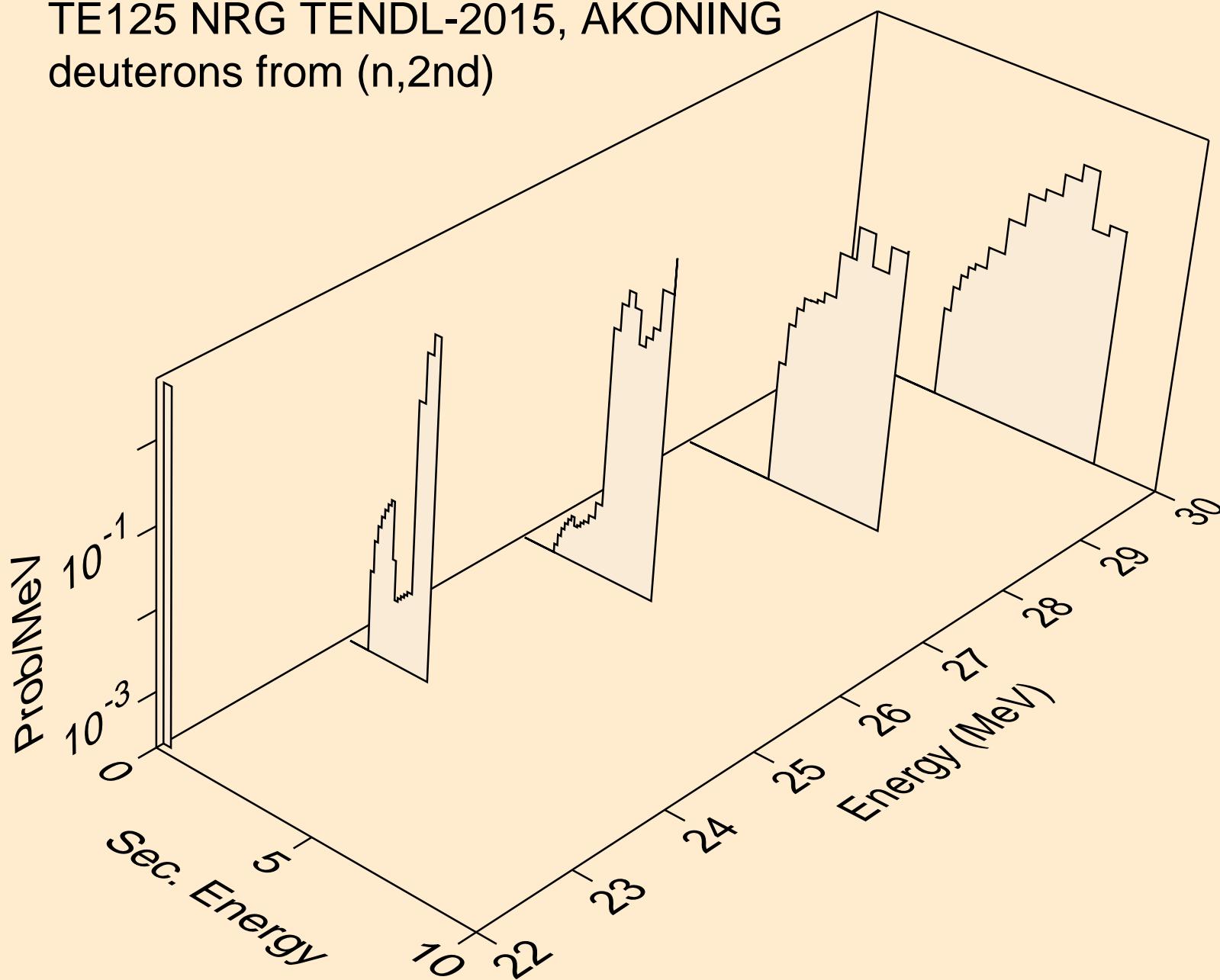
TE125 NRG TENDL-2015, AKONING
protons from (n,pt)



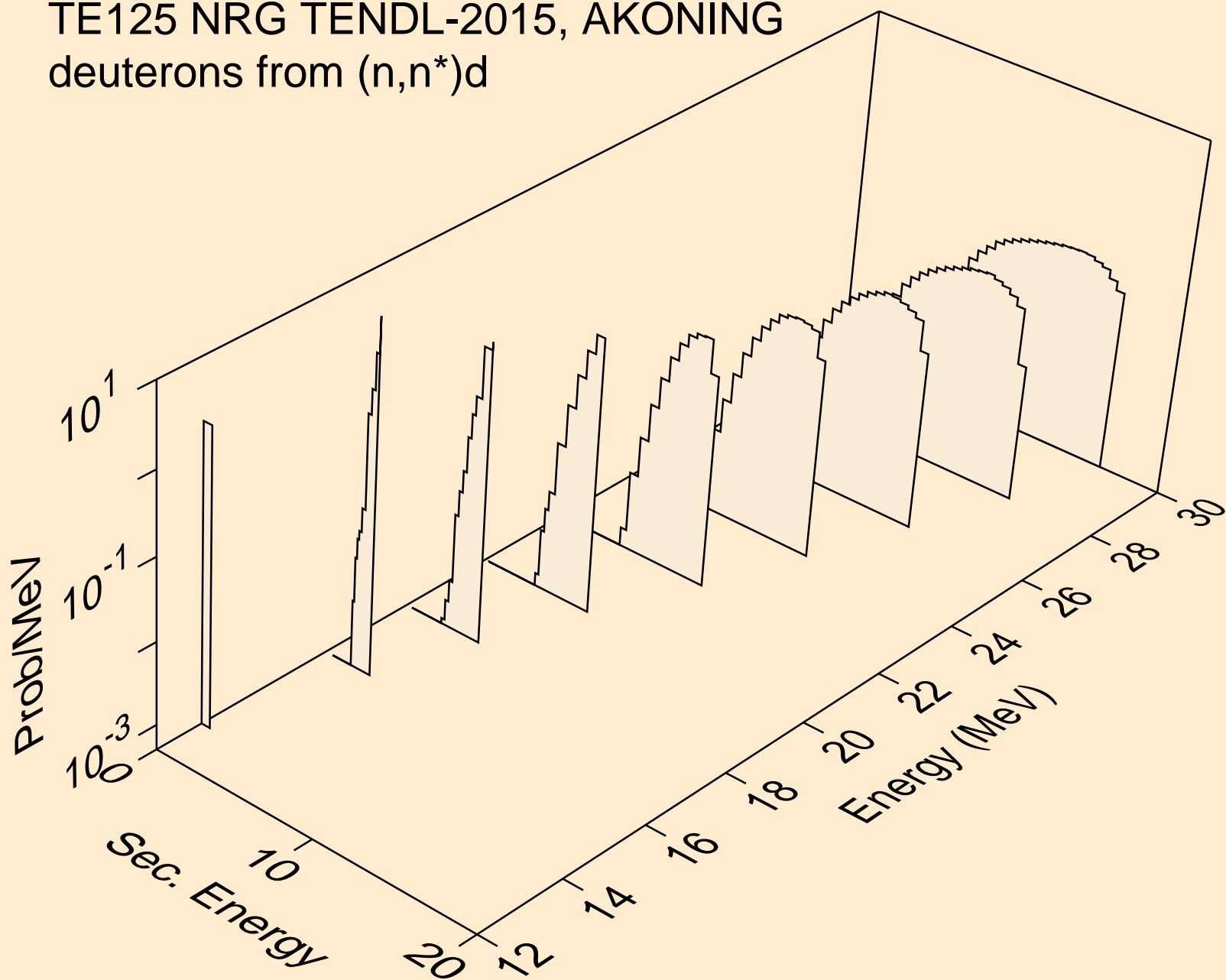
TE125 NRG TENDL-2015, AKONING
deuterons from (n,x)



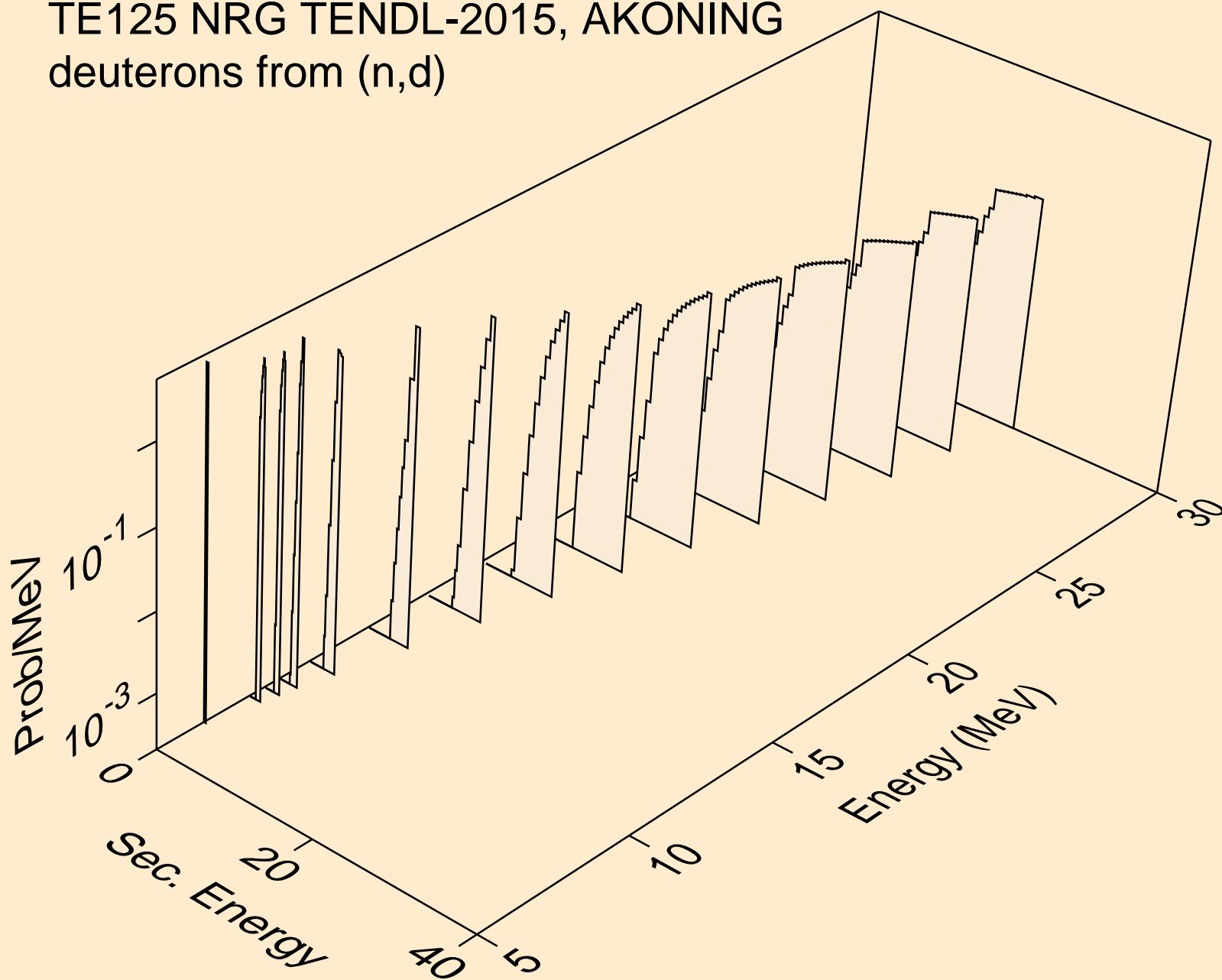
TE125 NRG TENDL-2015, AKONING
deuterons from ($n,2nd$)



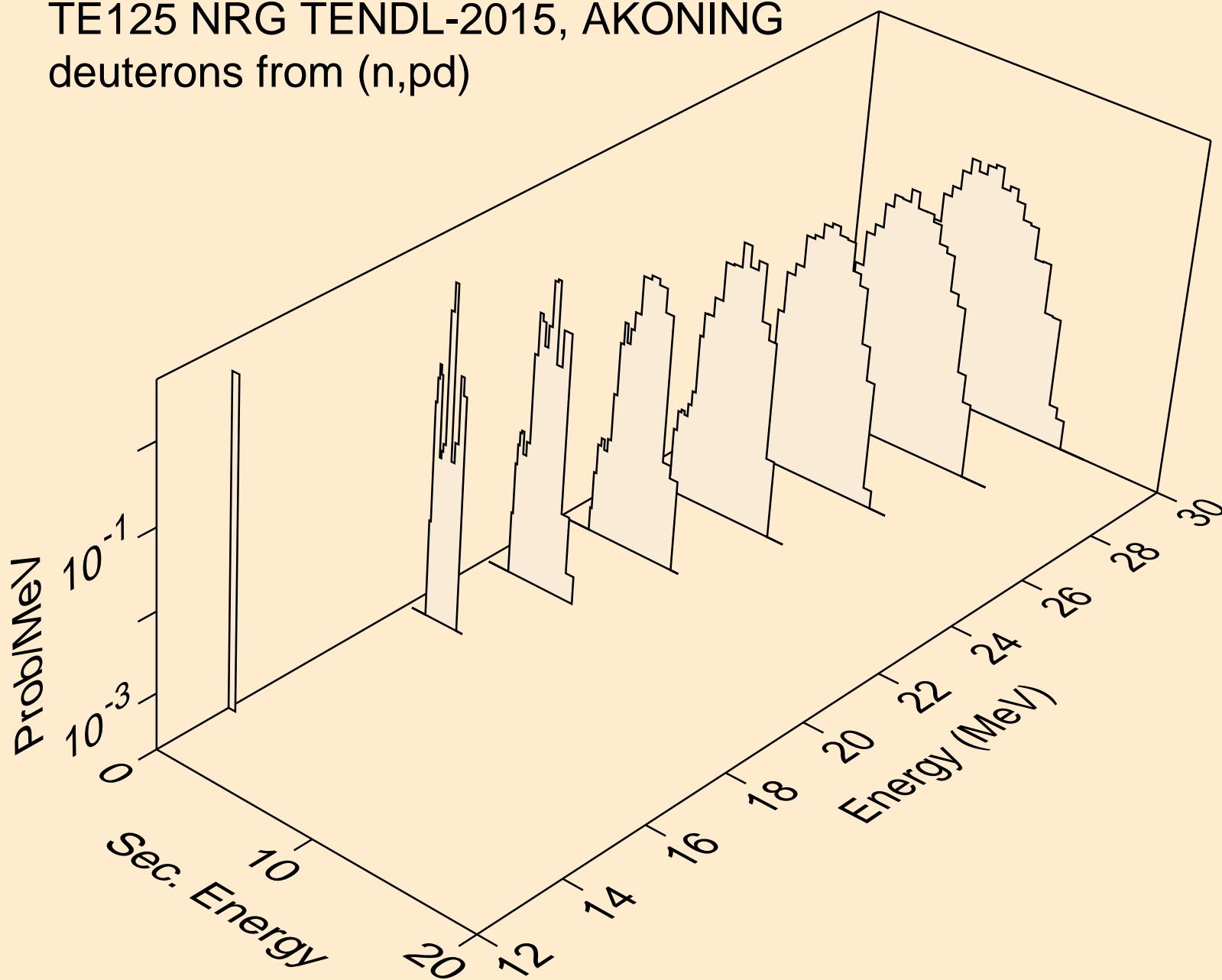
TE125 NRG TENDL-2015, AKONING
deuterons from $(n,n^*)d$



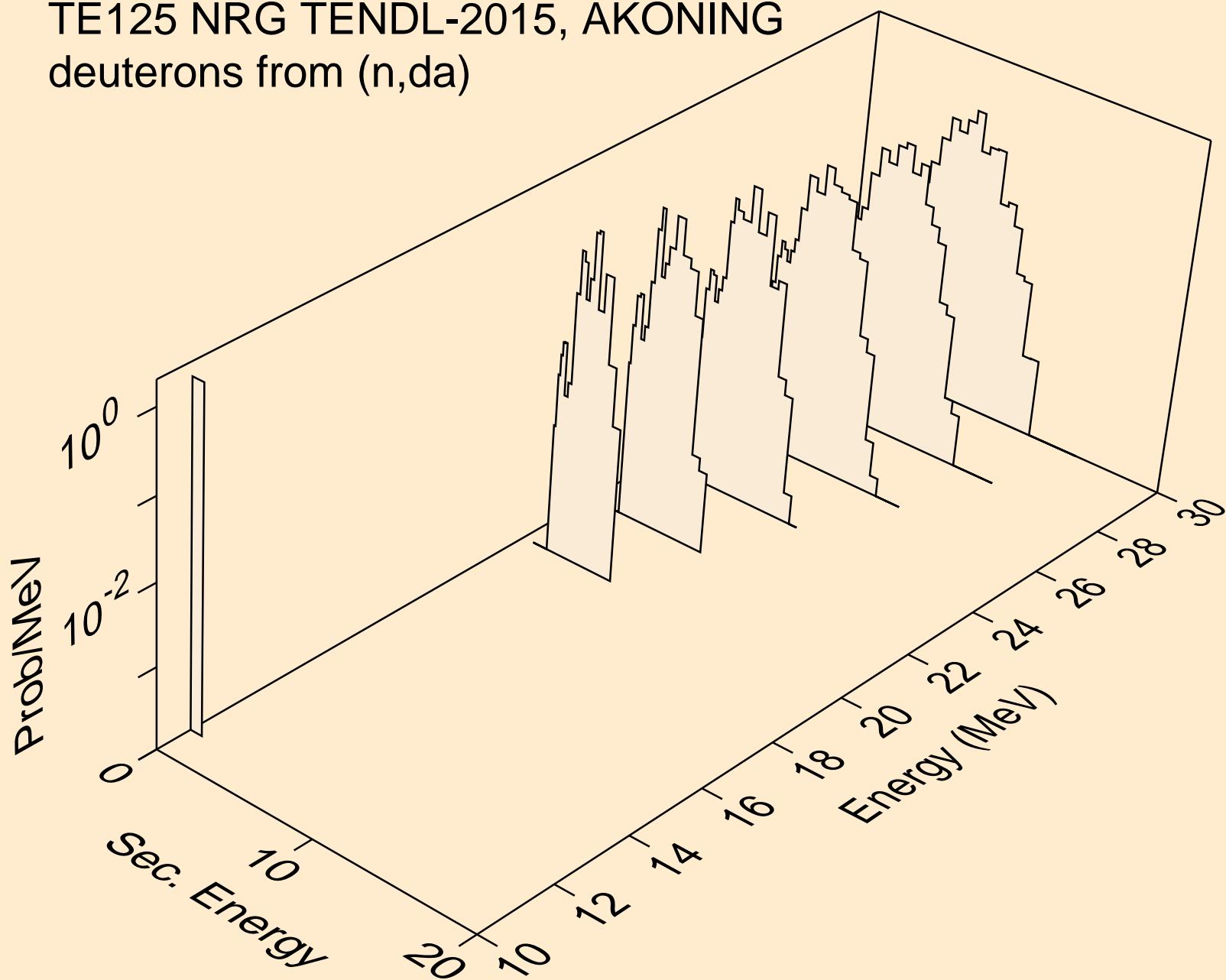
TE125 NRG TENDL-2015, AKONING
deuterons from (n, d)



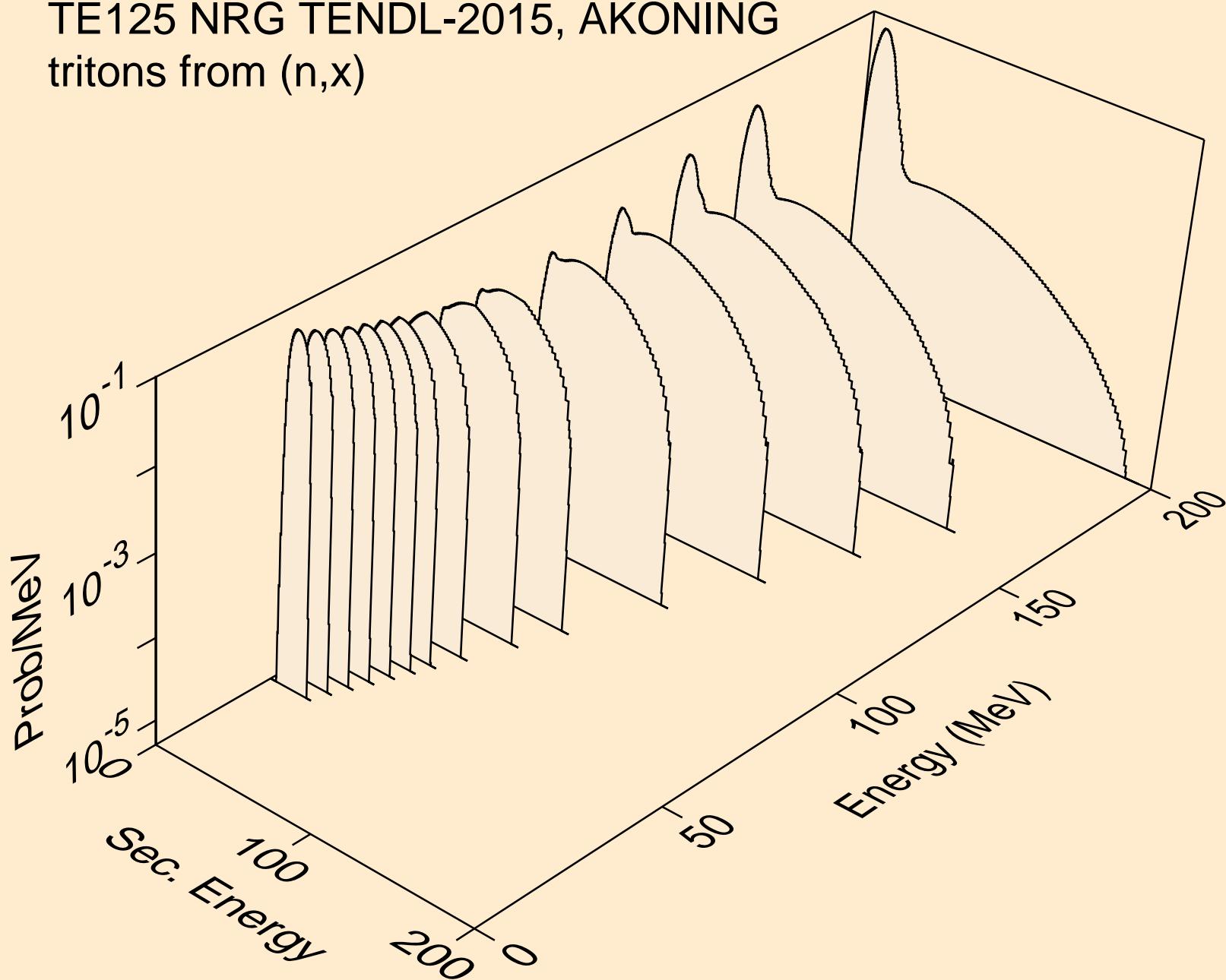
TE125 NRG TENDL-2015, AKONING
deuterons from (n, pd)



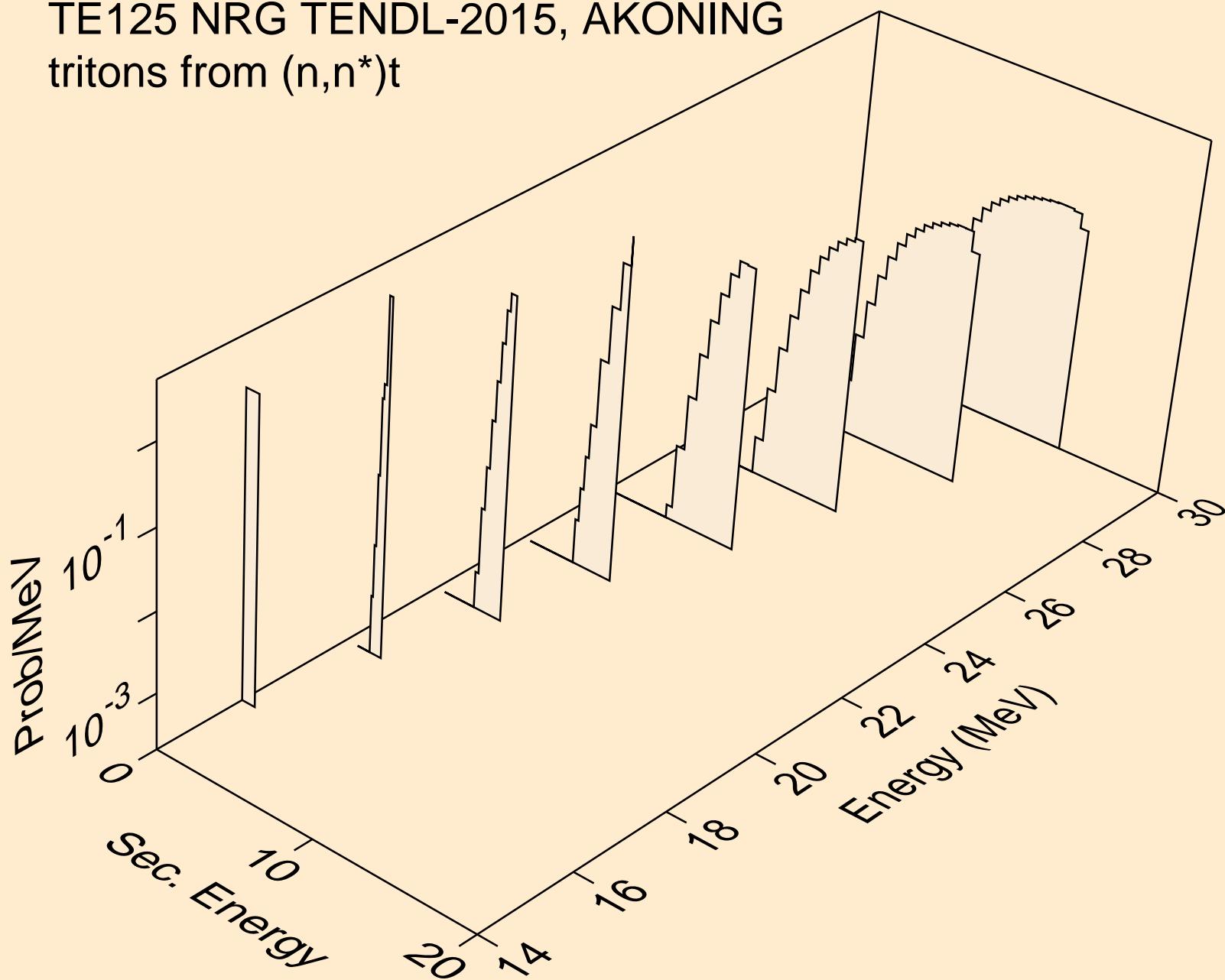
TE125 NRG TENDL-2015, AKONING
deuterons from (n,da)



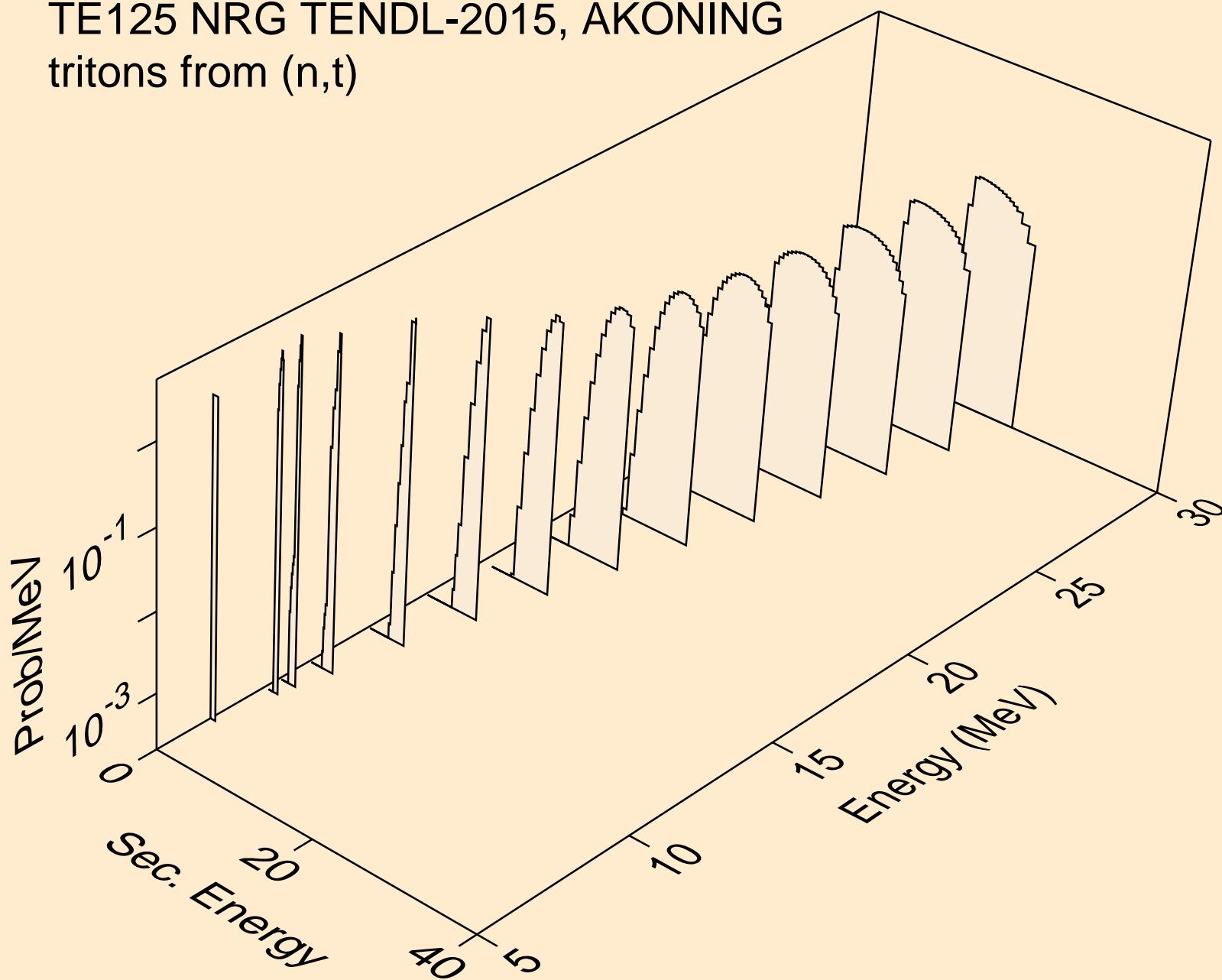
TE125 NRG TENDL-2015, AKONING
tritons from (n,x)



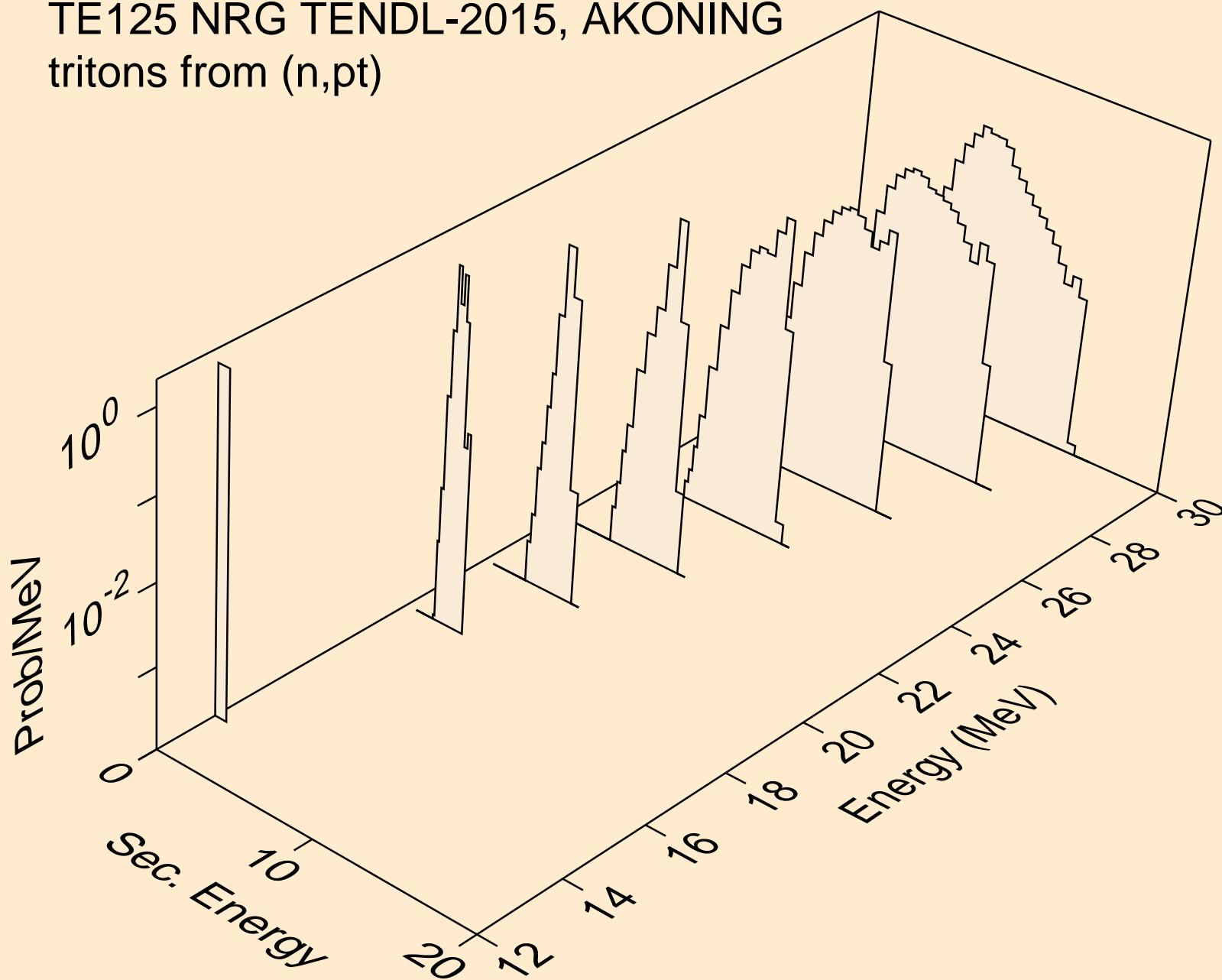
TE125 NRG TENDL-2015, AKONING
tritons from $(n,n^*)t$



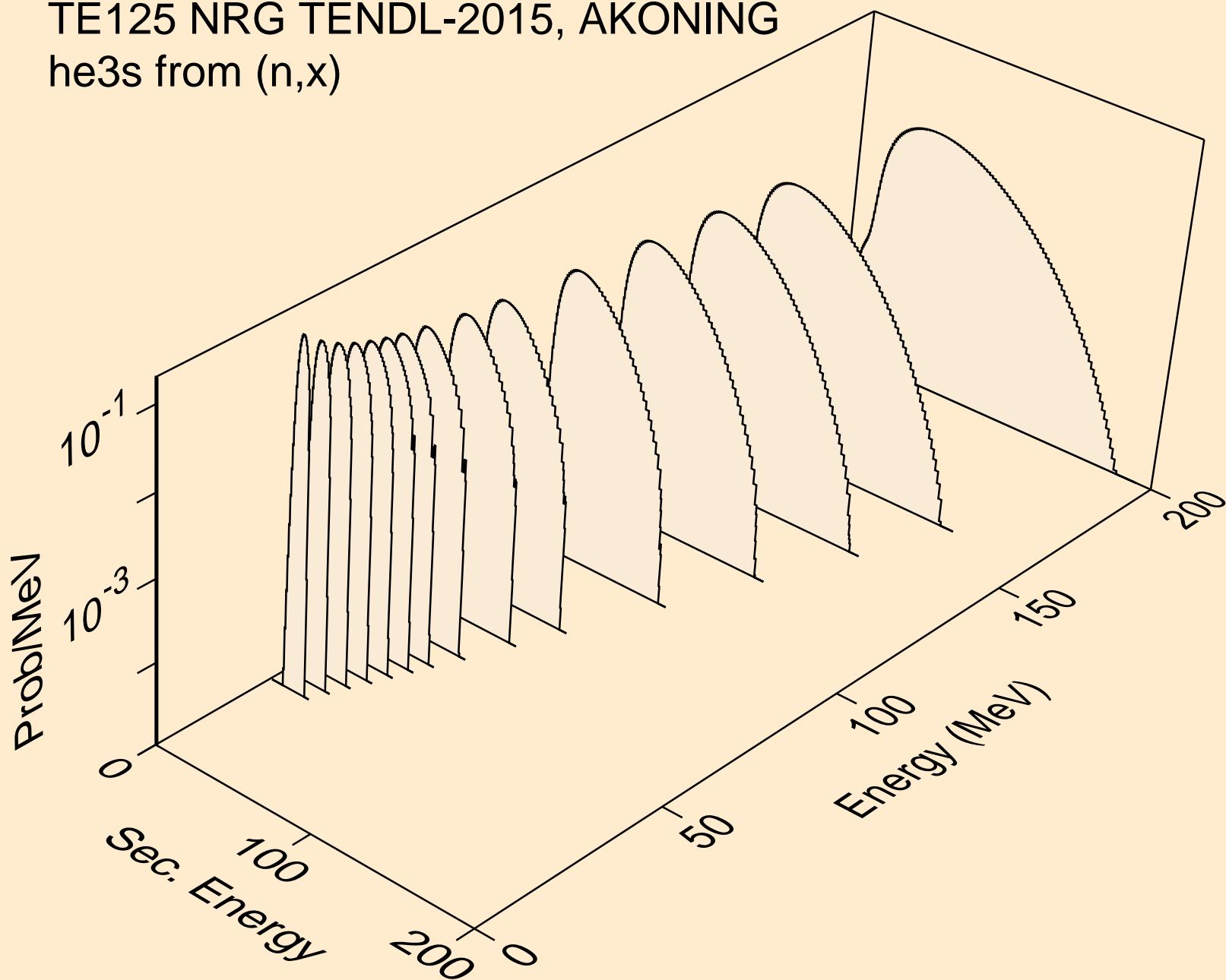
TE125 NRG TENDL-2015, AKONING
tritons from (n, t)



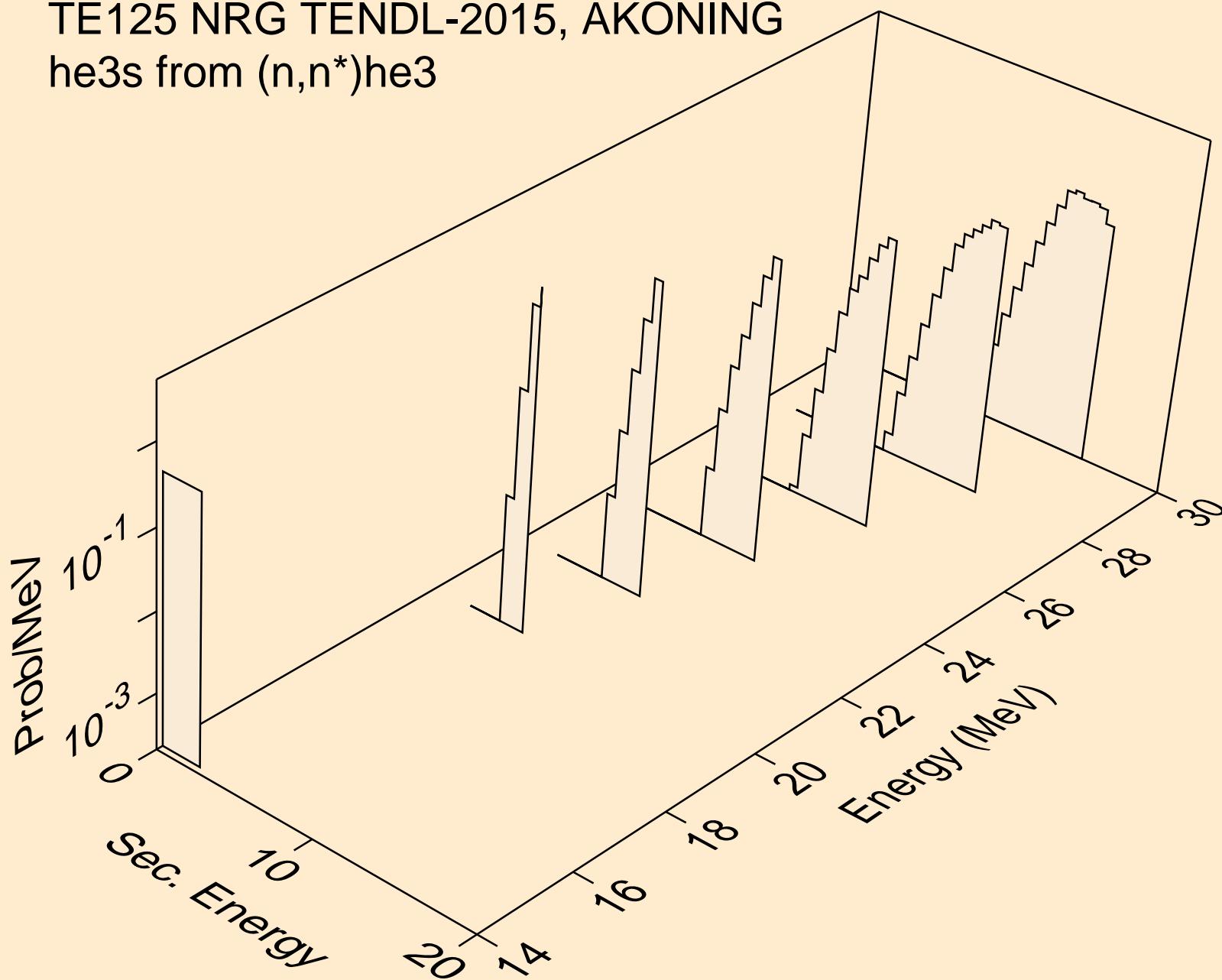
TE125 NRG TENDL-2015, AKONING
tritons from (n,pt)



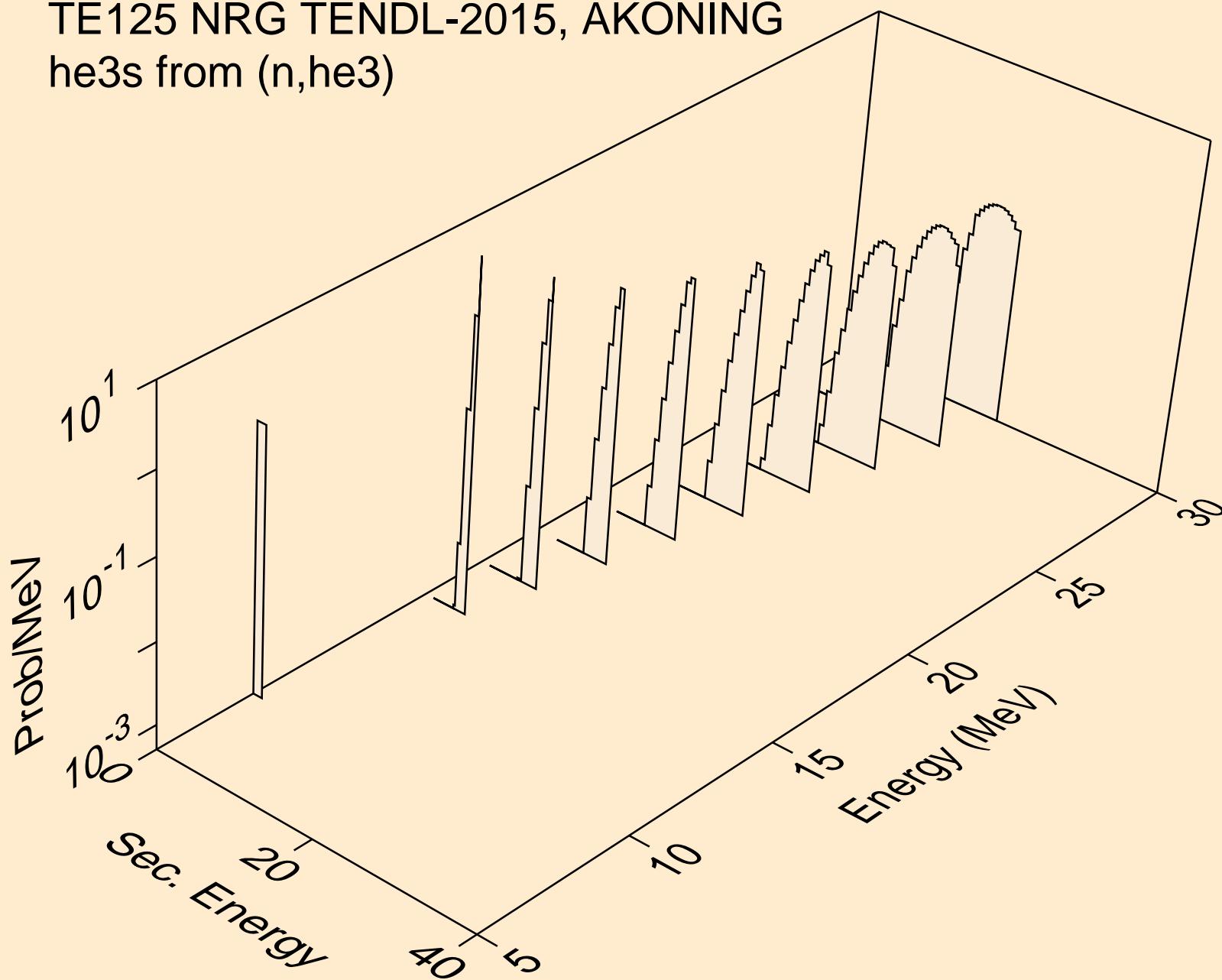
TE125 NRG TENDL-2015, AKONING
he3s from (n,x)



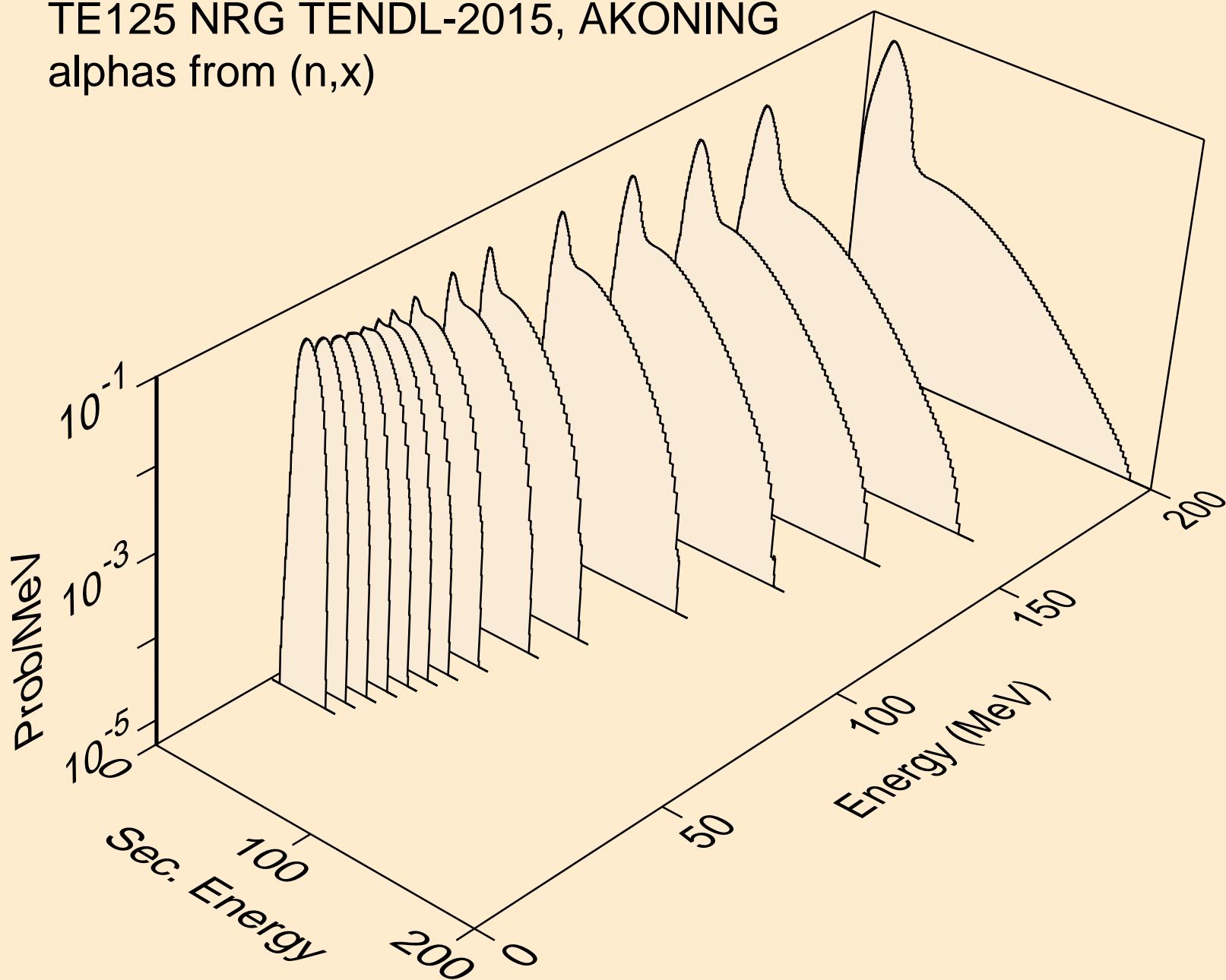
TE125 NRG TENDL-2015, AKONING
he3s from $(n,n^*)\text{he3}$



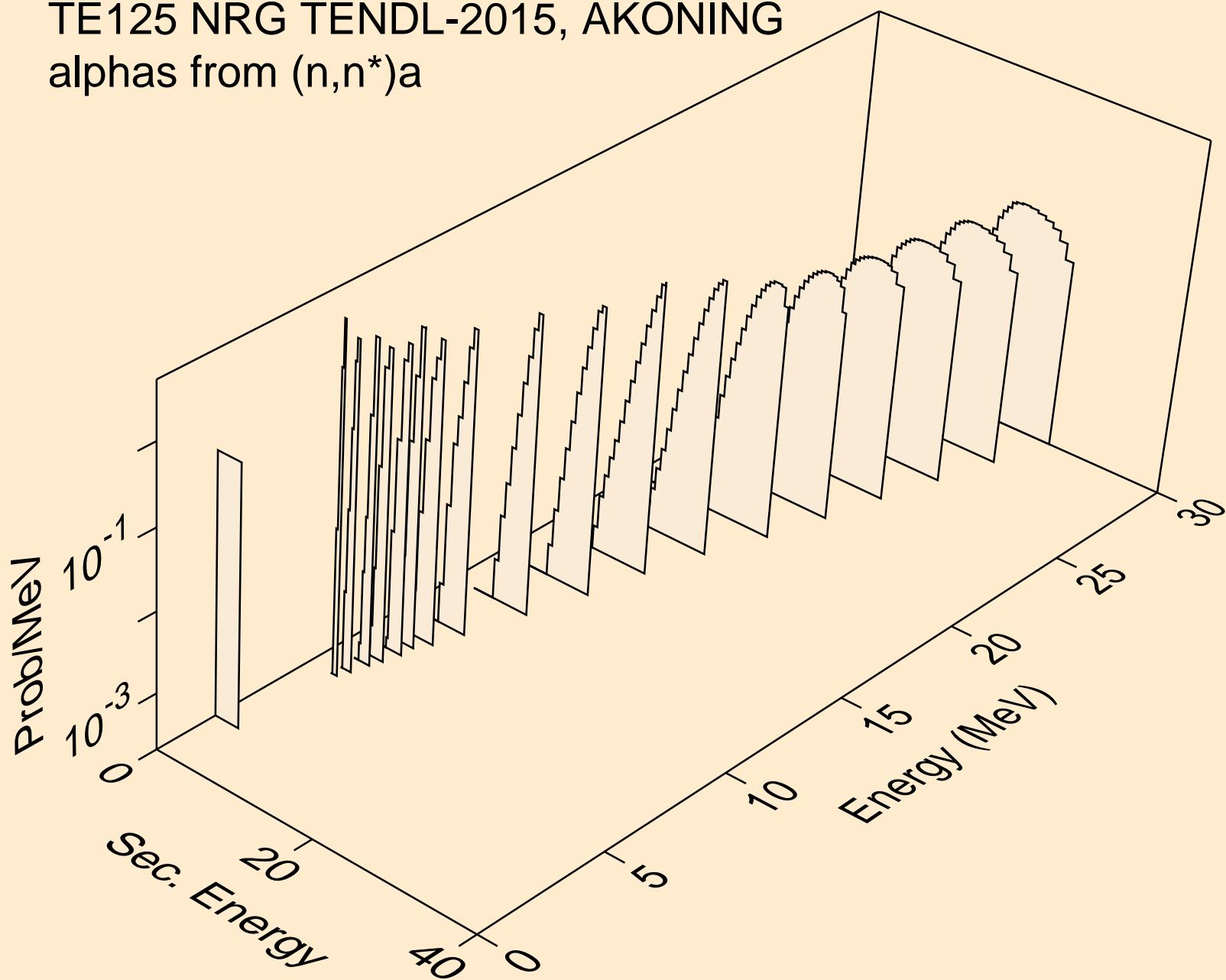
TE125 NRG TENDL-2015, AKONING
he3s from (n,he3)



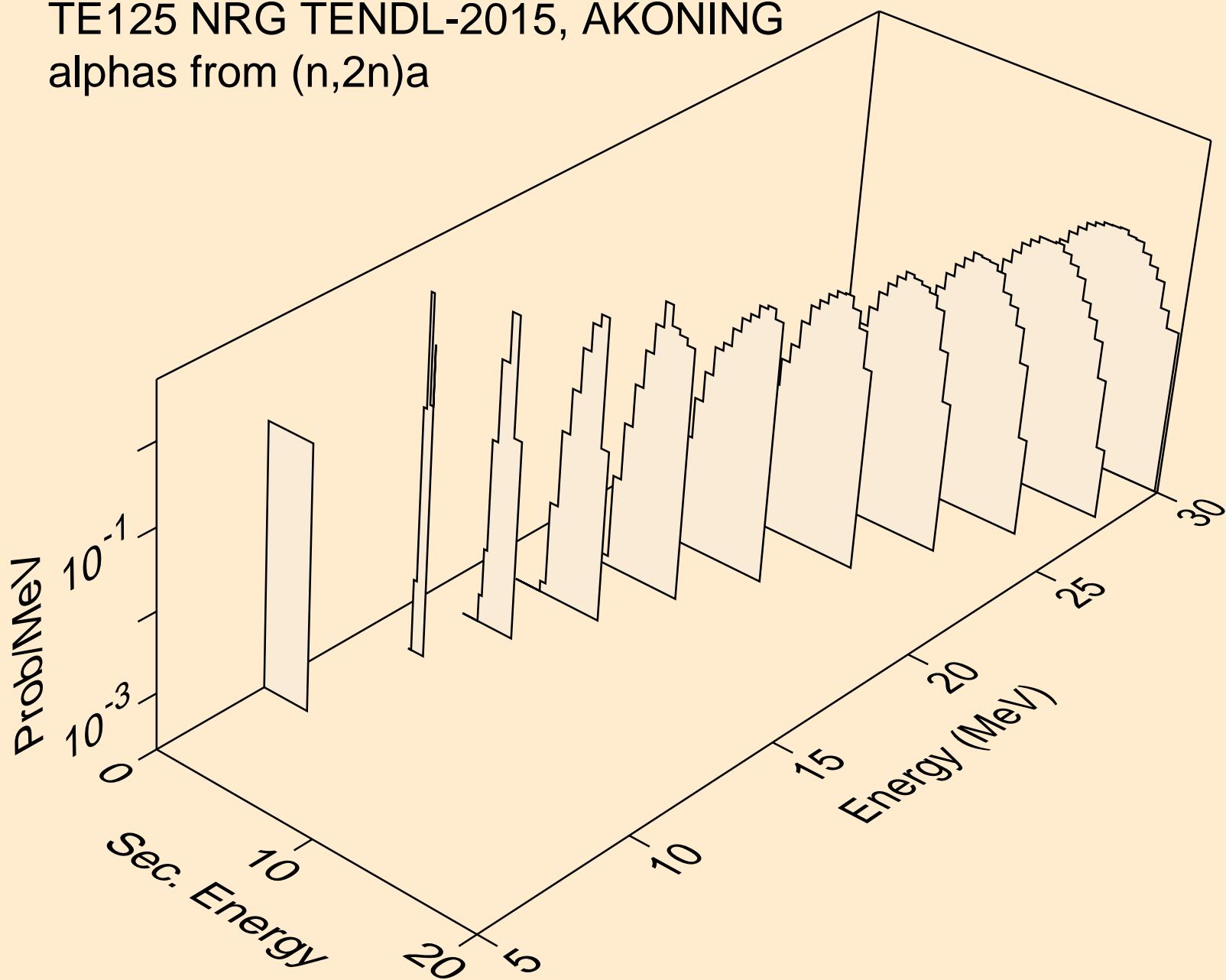
TE125 NRG TENDL-2015, AKONING
alphas from (n,x)



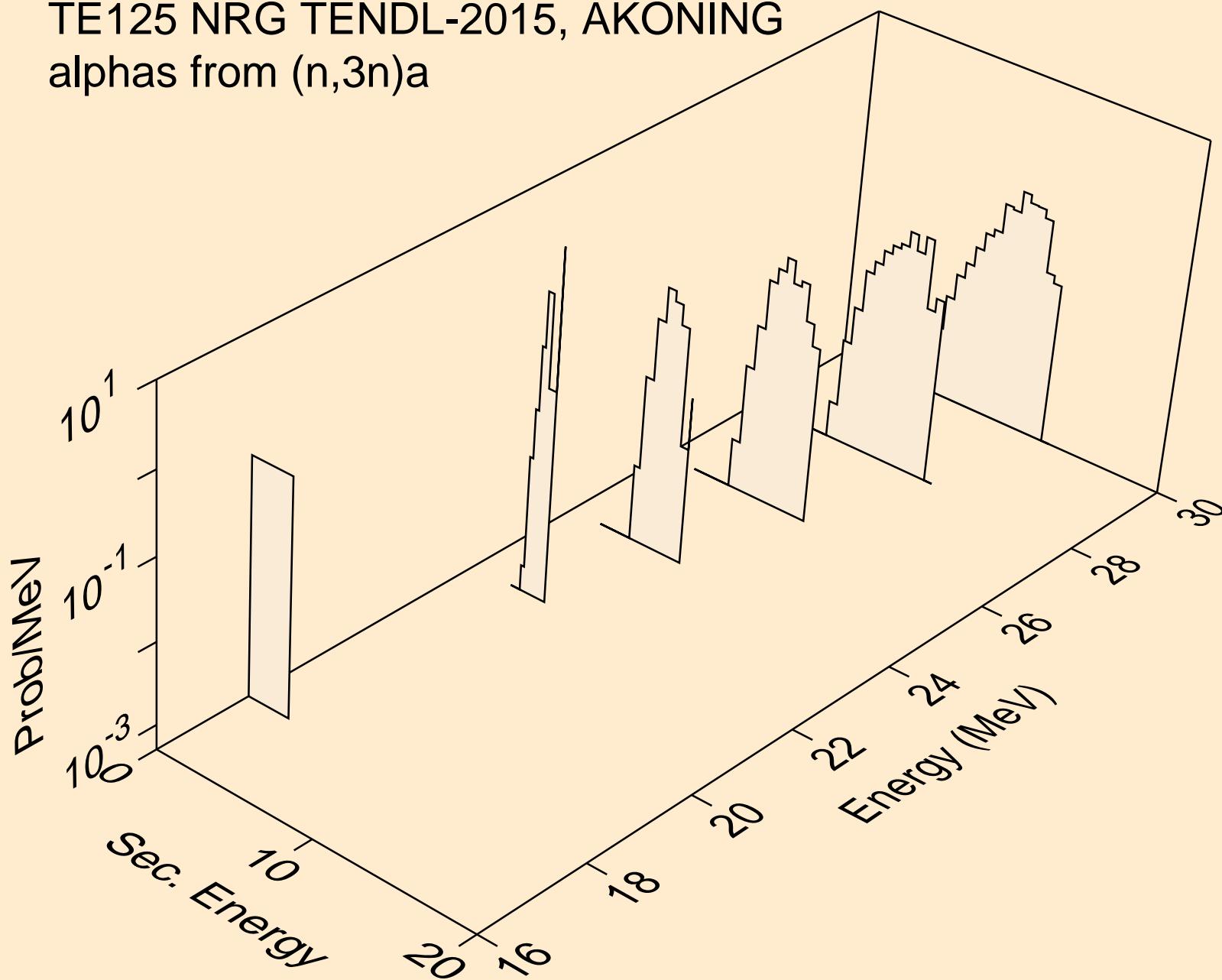
TE125 NRG TENDL-2015, AKONING
alphas from $(n,n^*)a$



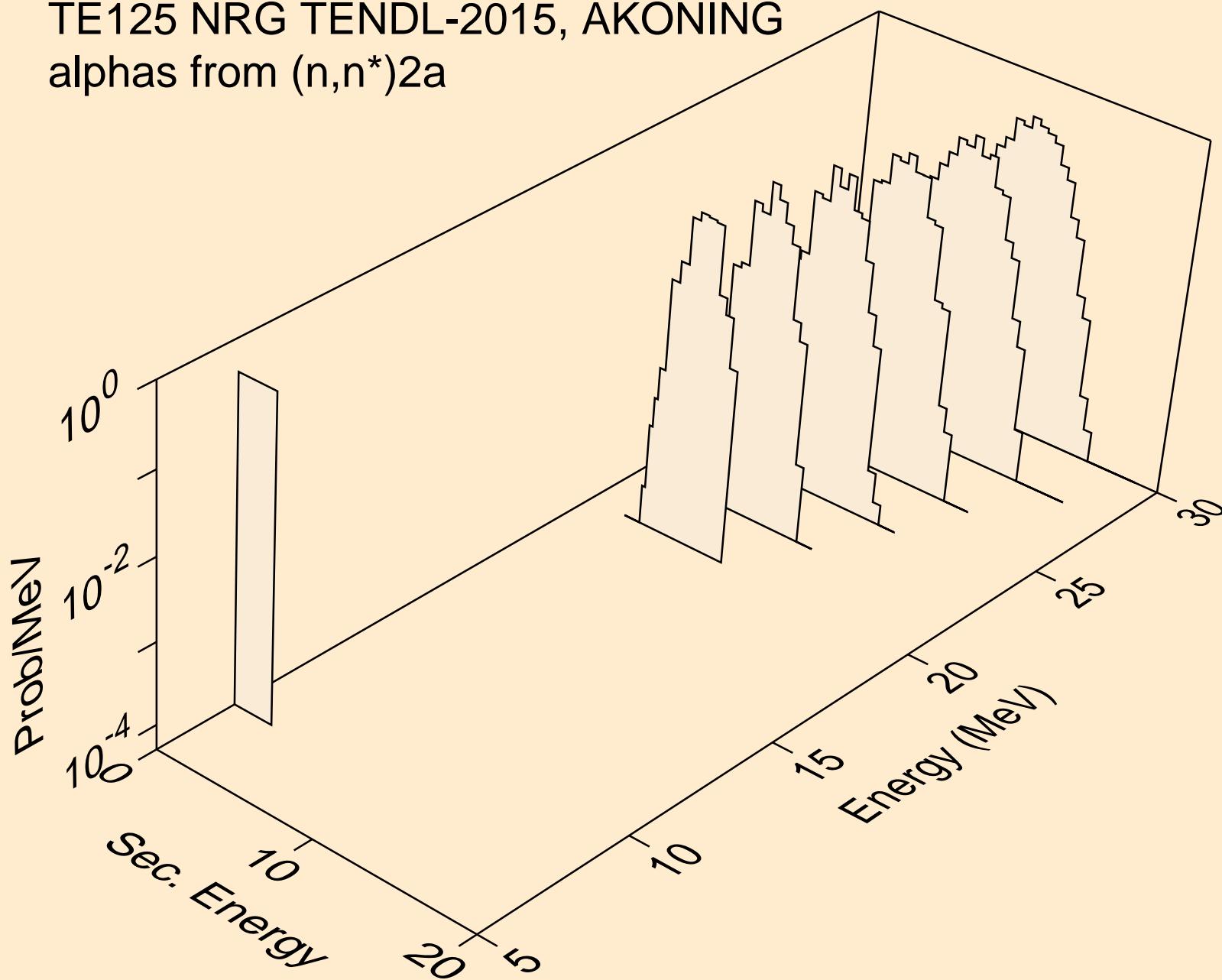
TE125 NRG TENDL-2015, AKONING
alphas from $(n,2n)a$



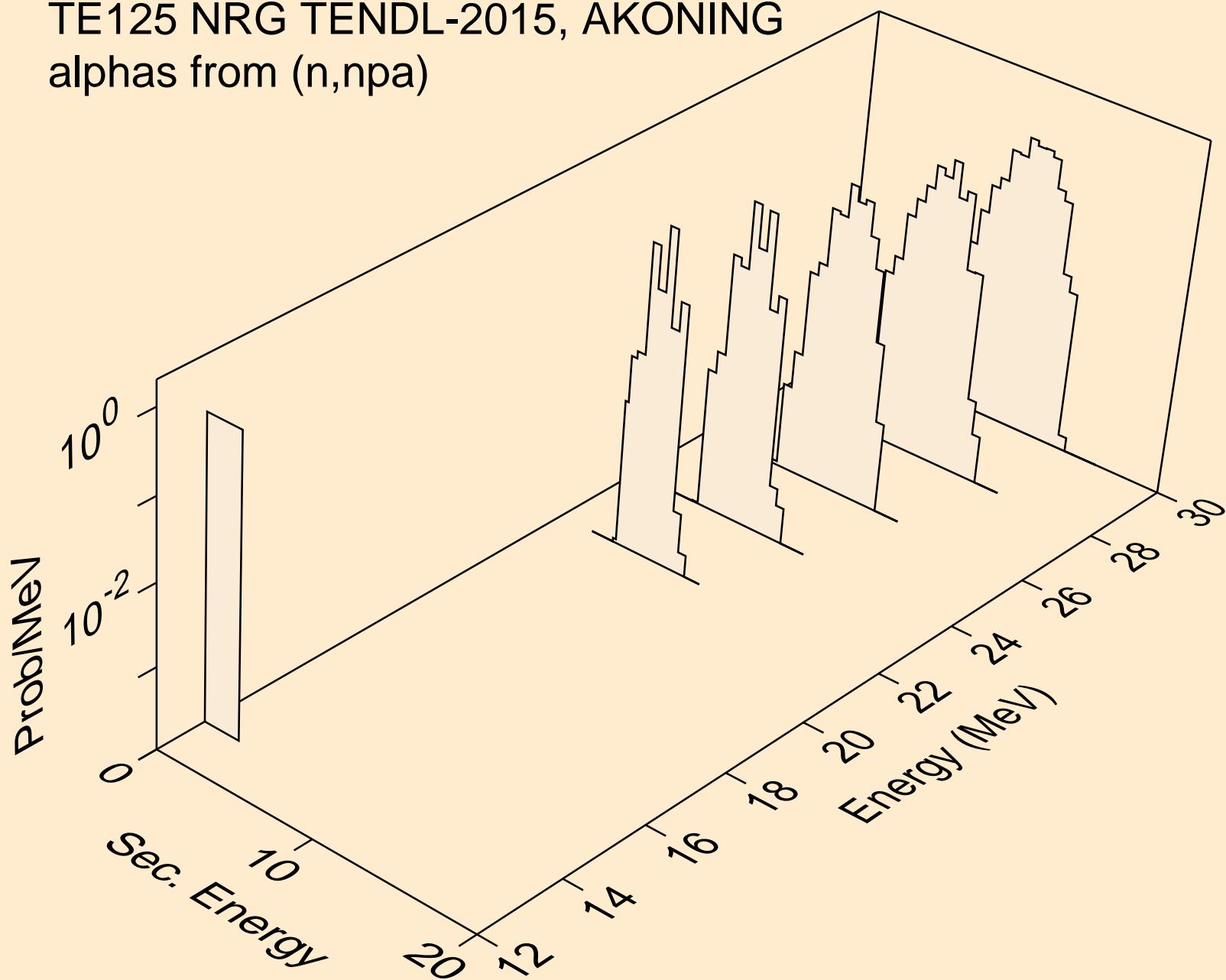
TE125 NRG TENDL-2015, AKONING
alphas from $(n,3n)a$



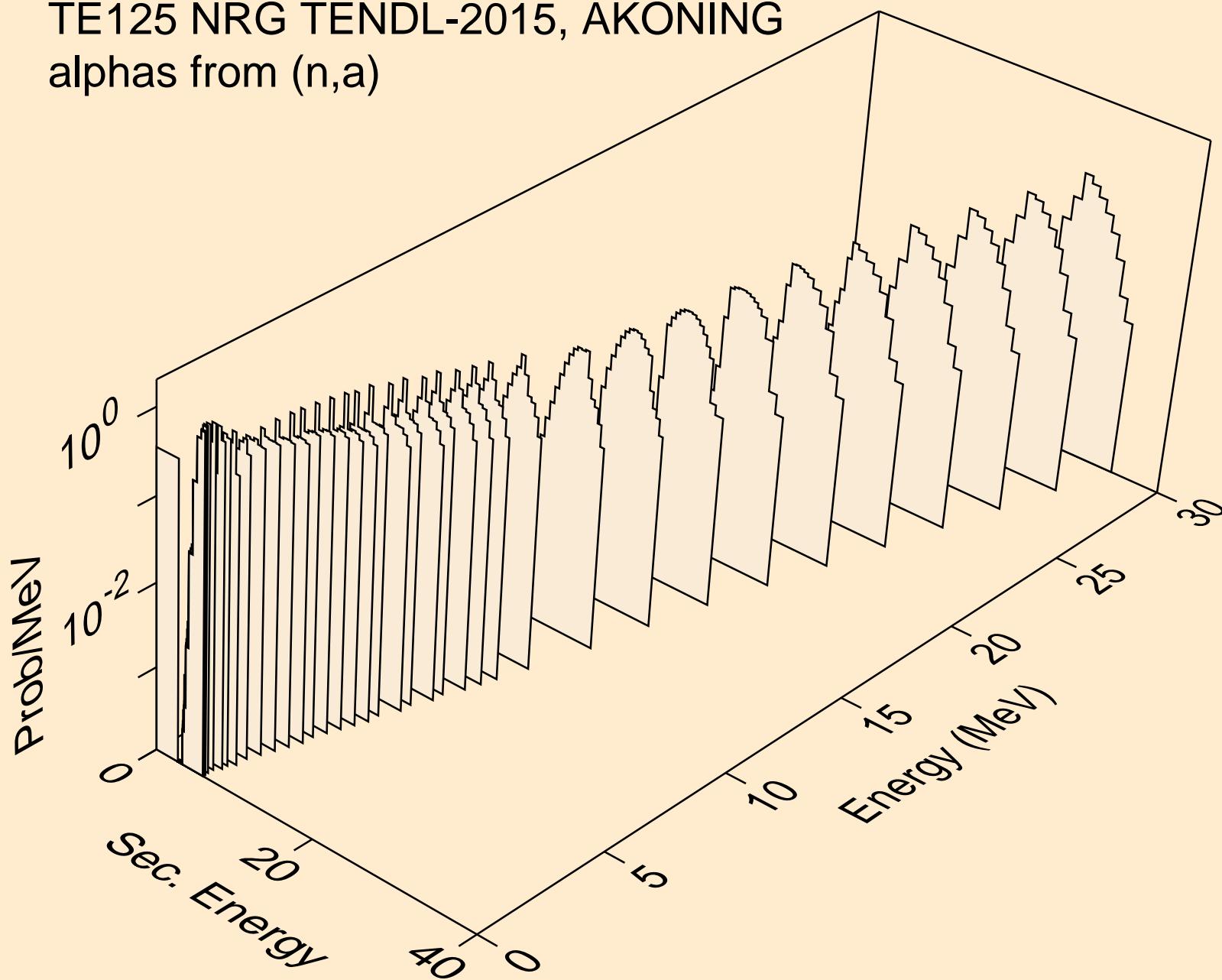
TE125 NRG TENDL-2015, AKONING
alphas from $(n,n^*)2a$



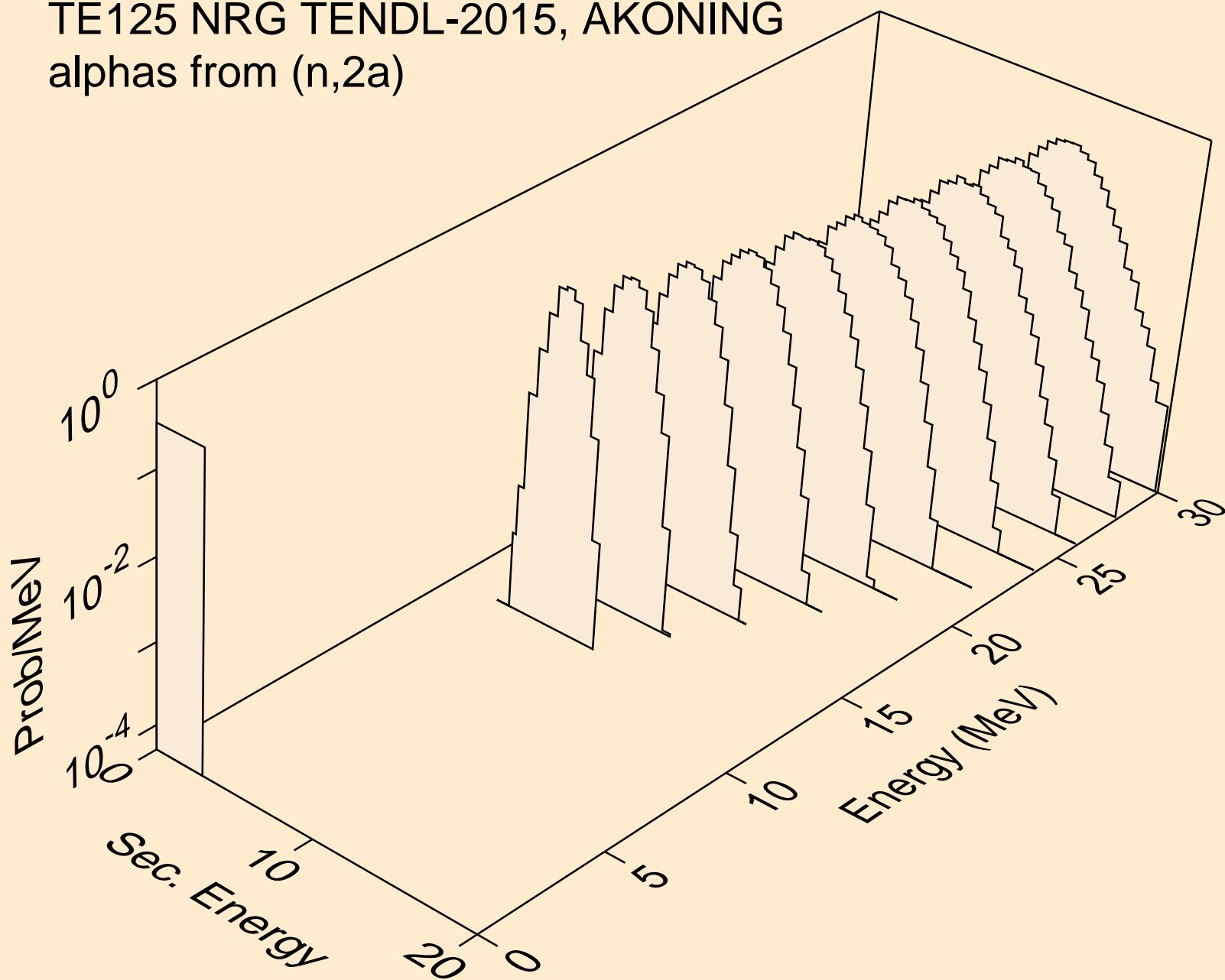
TE125 NRG TENDL-2015, AKONING
alphas from (n,npa)



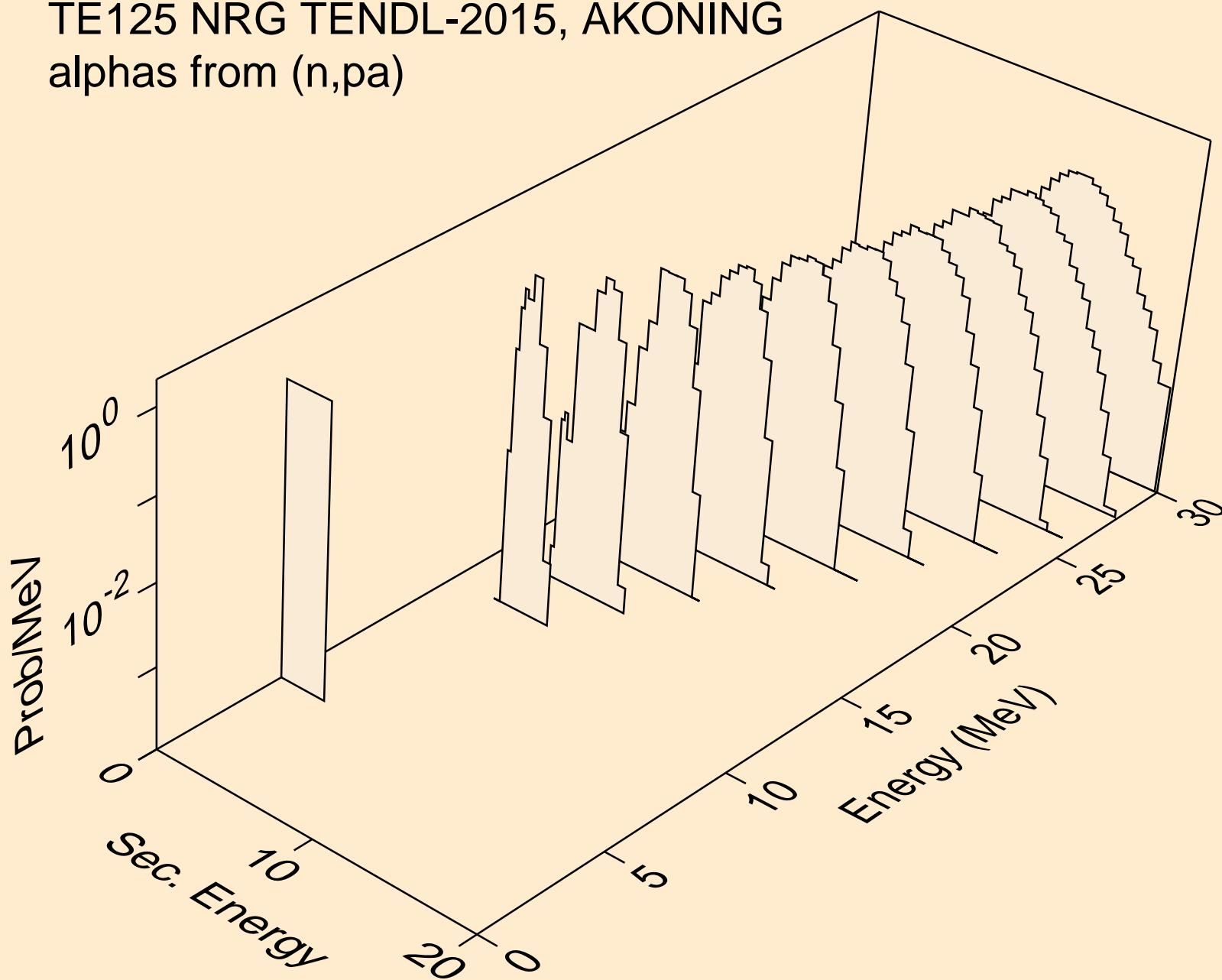
TE125 NRG TENDL-2015, AKONING
alphas from (n,a)



TE125 NRG TENDL-2015, AKONING
alphas from ($n,2a$)



TE125 NRG TENDL-2015, AKONING
alphas from (n,pa)



TE125 NRG TENDL-2015, AKONING
alphas from (n,da)

