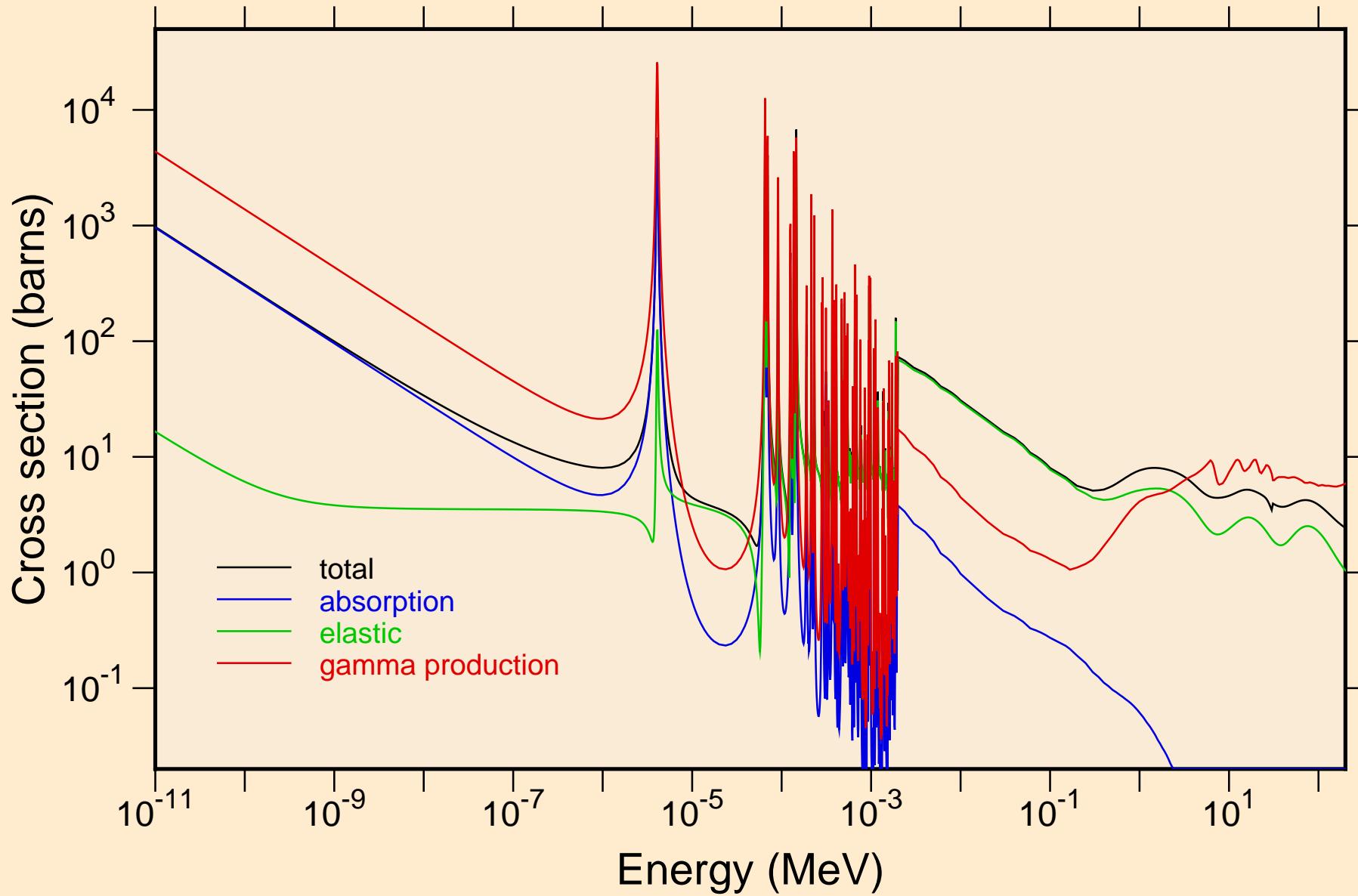
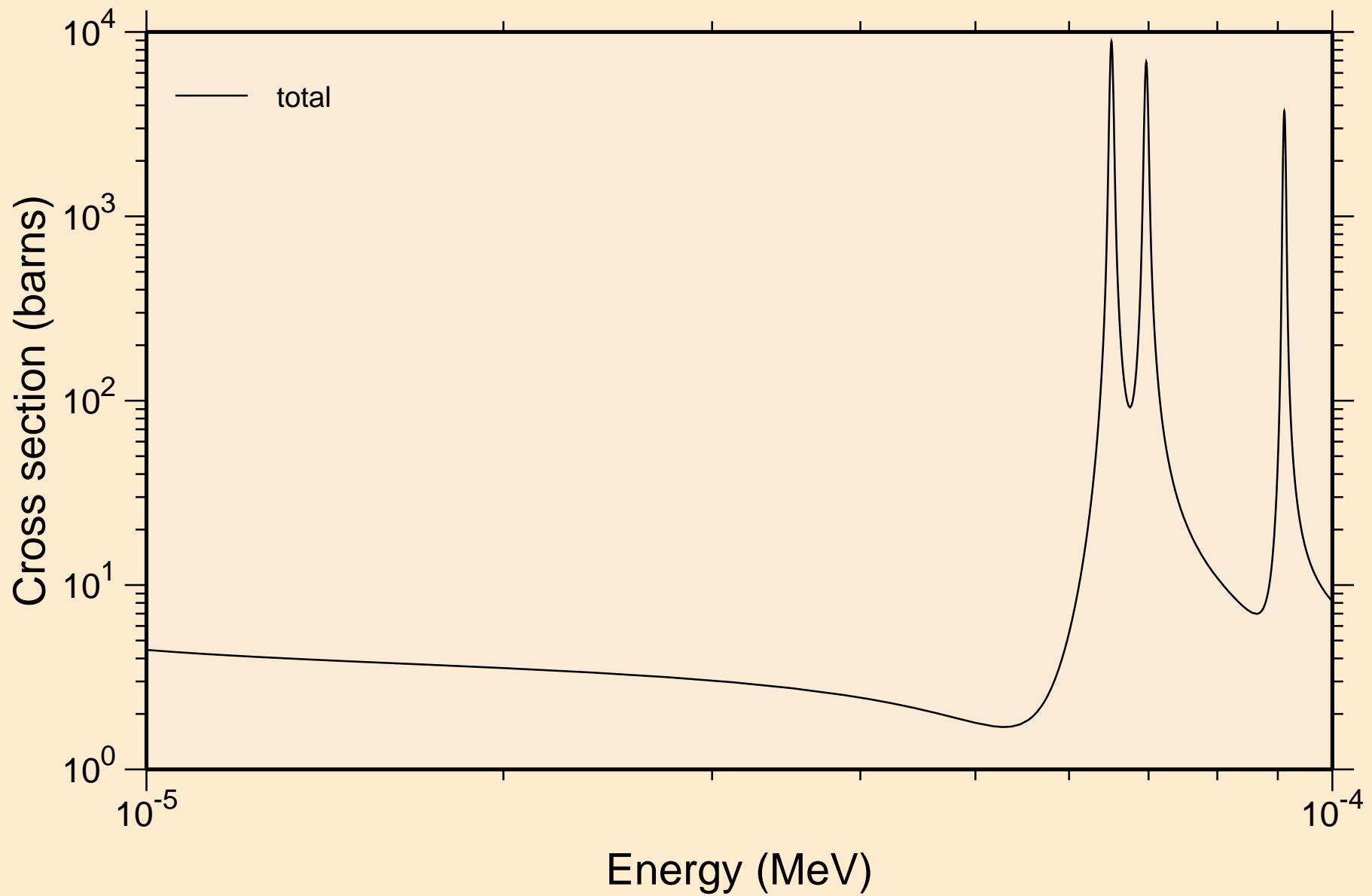


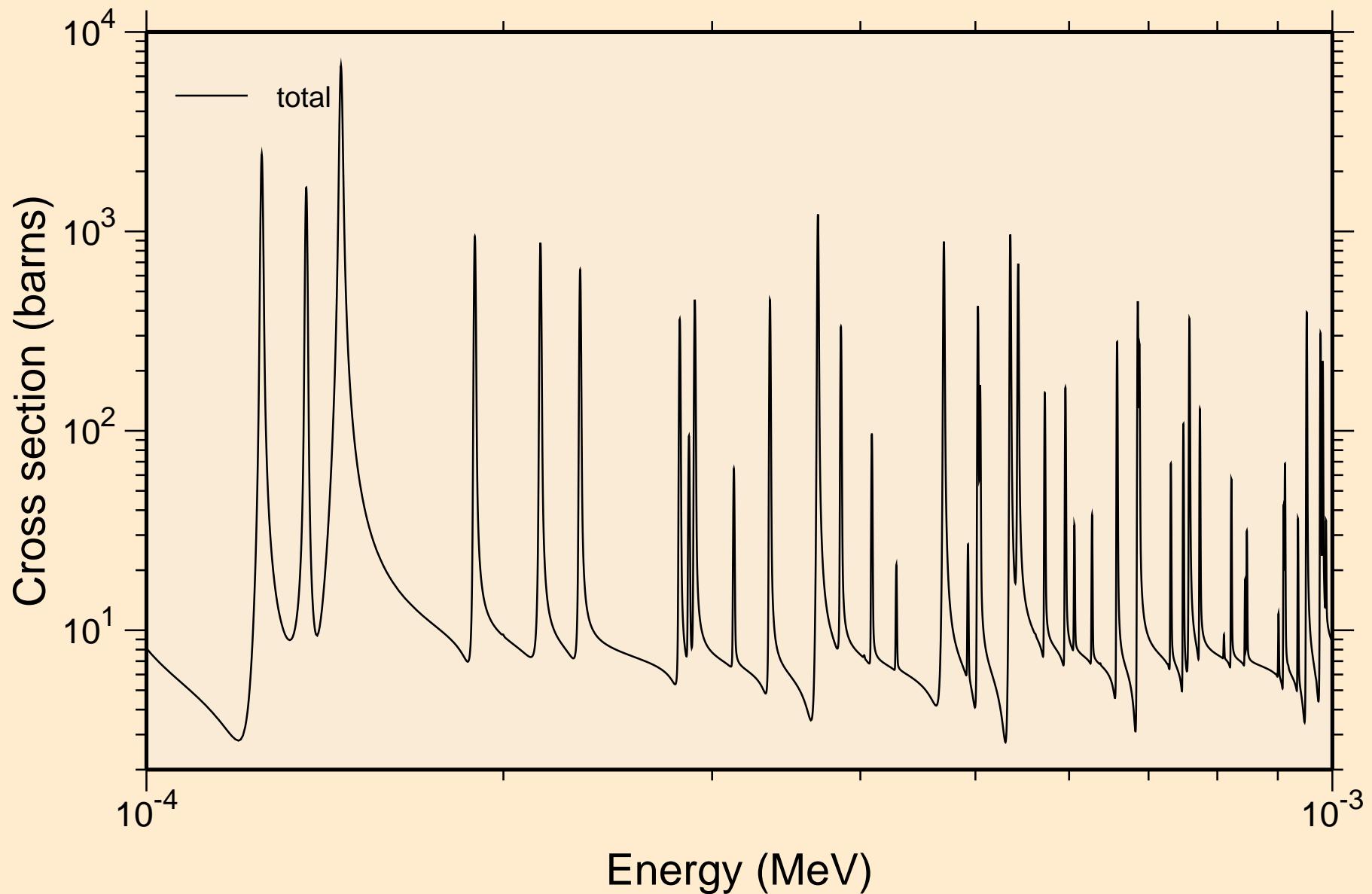
N-PM157 NRG TENDL-2017, AKONING
Principal cross sections



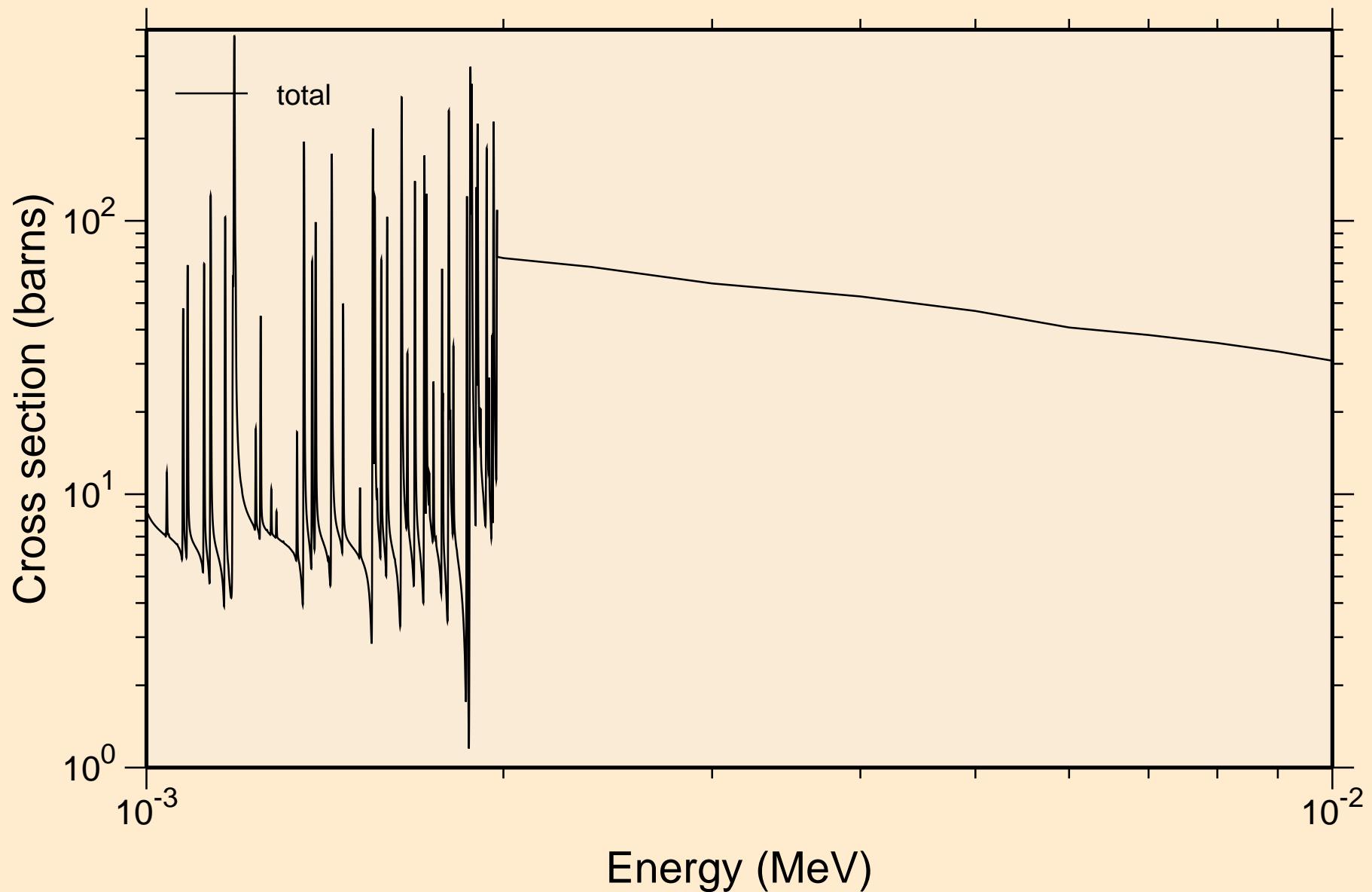
N-PM157 NRG TENDL-2017, AKONING
resonance total cross section



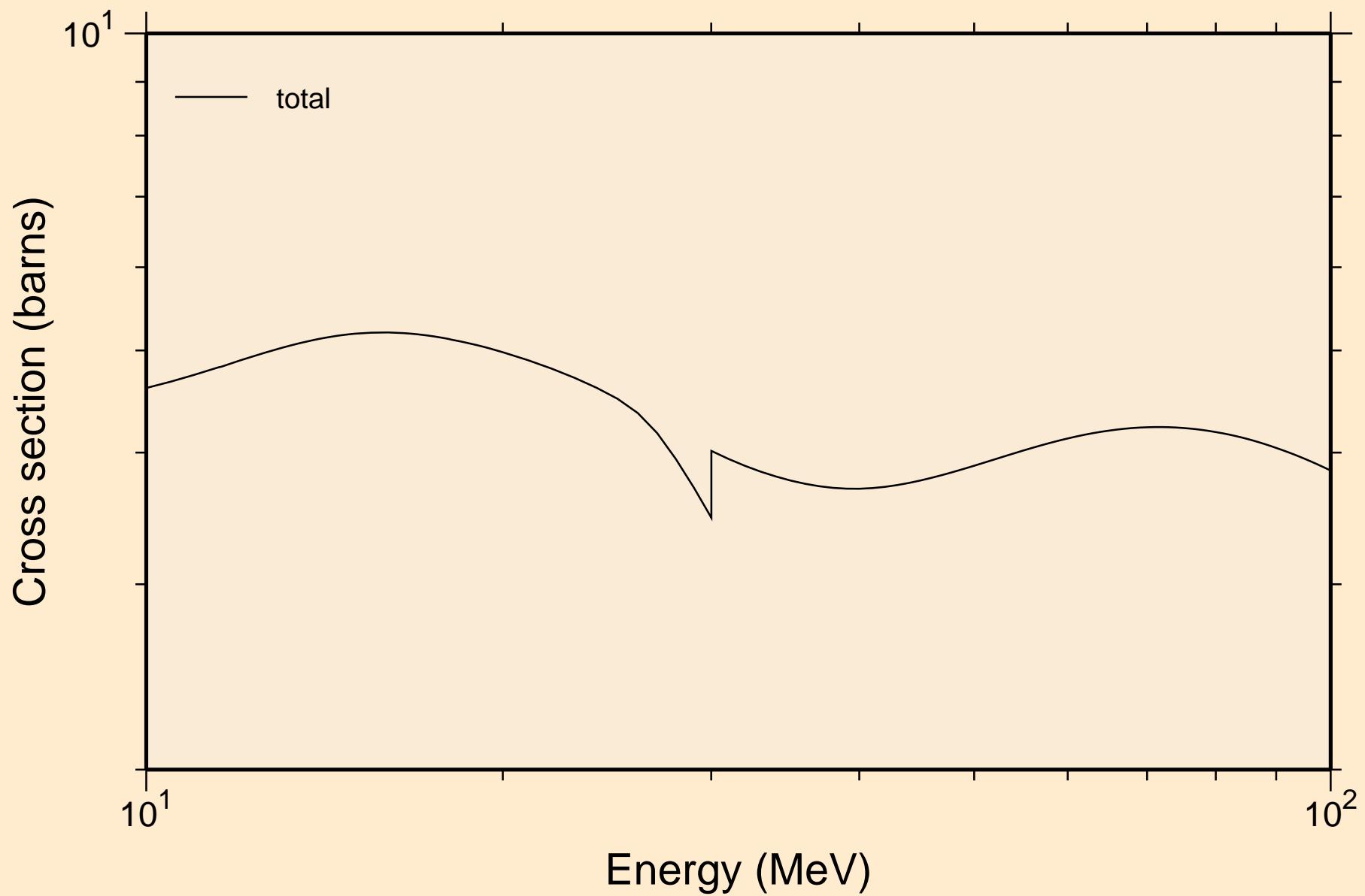
N-PM157 NRG TENDL-2017, AKONING
resonance total cross section



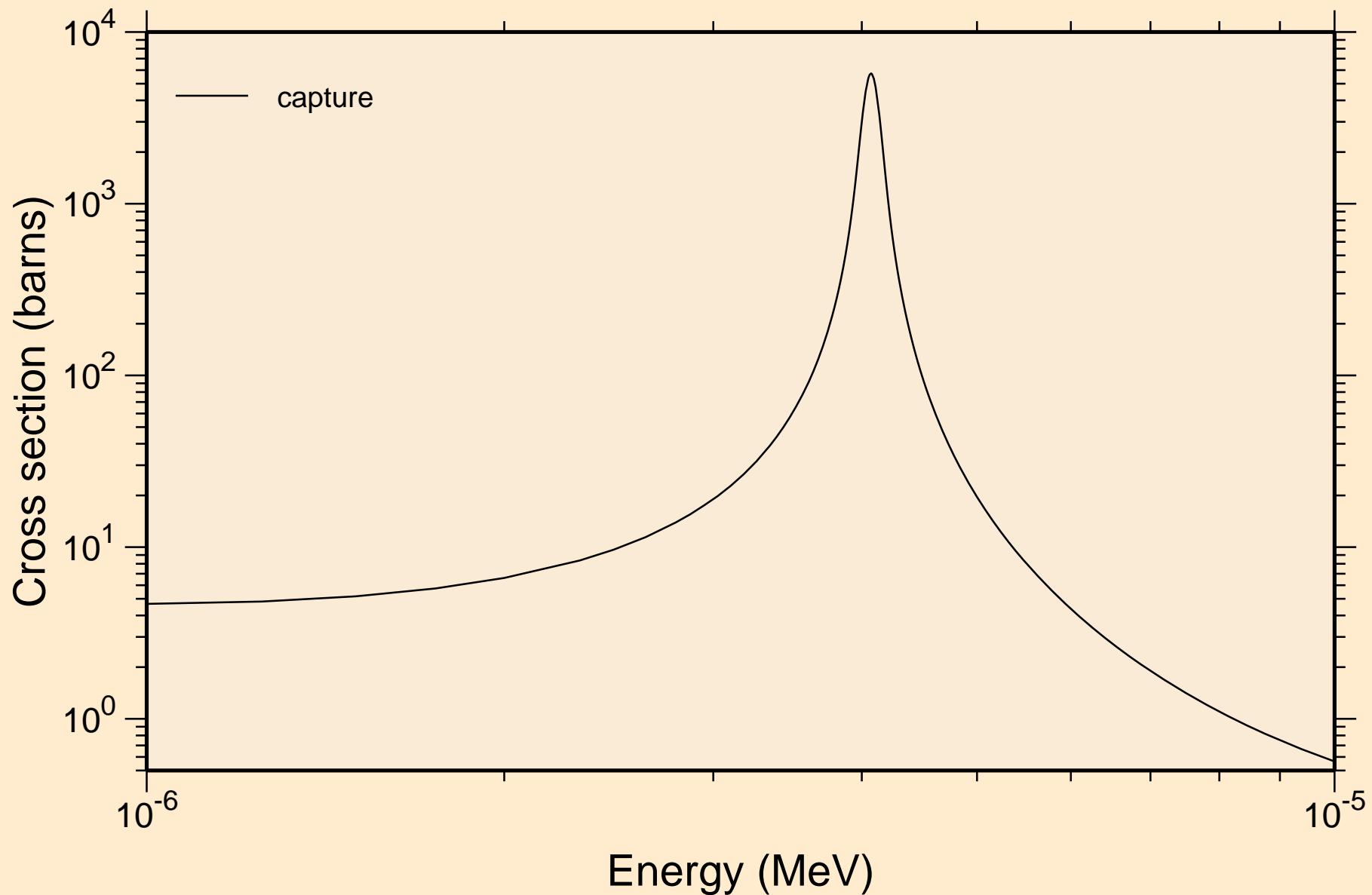
N-PM157 NRG TENDL-2017, AKONING
resonance total cross section



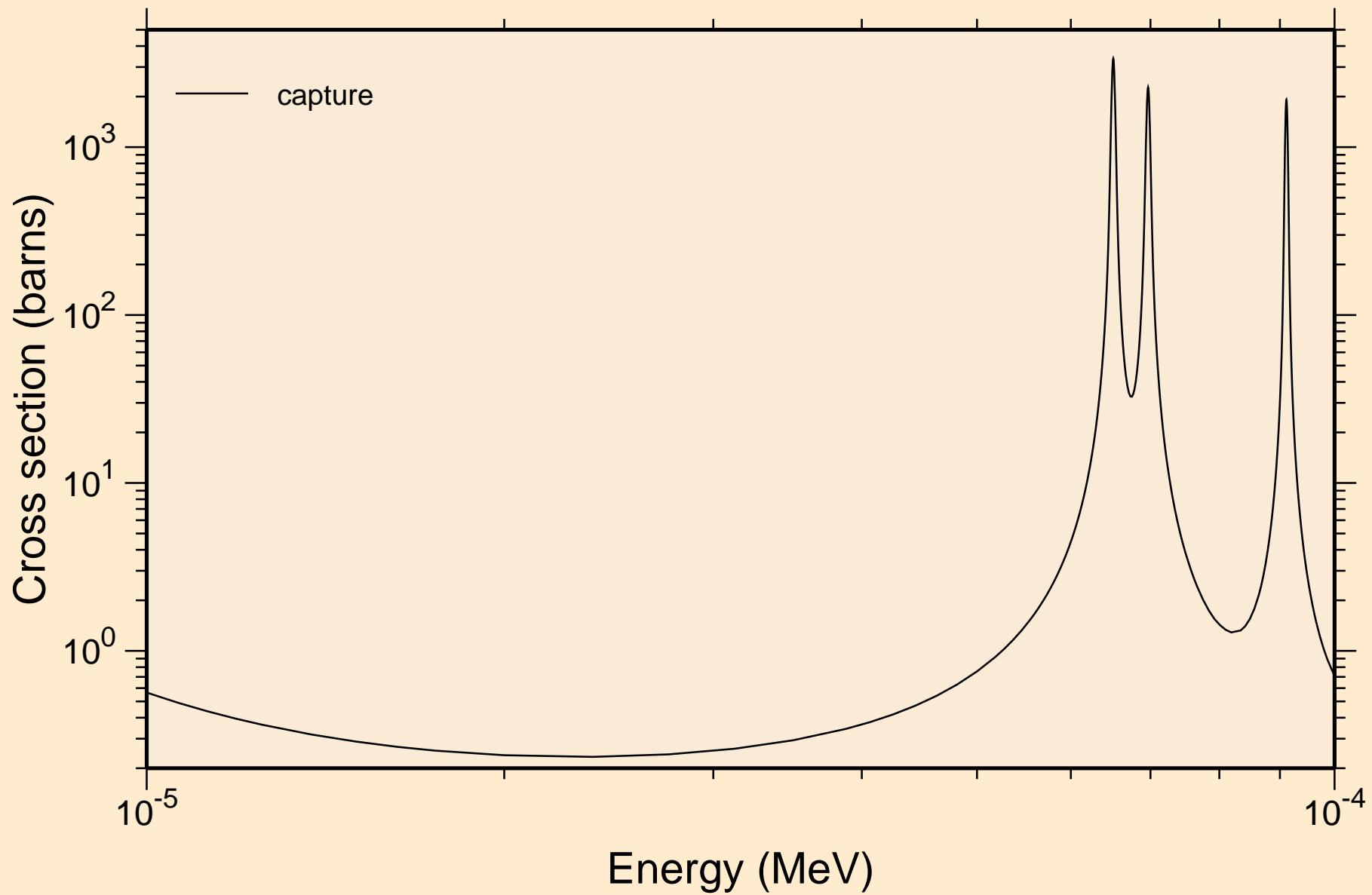
N-PM157 NRG TENDL-2017, AKONING
resonance total cross section



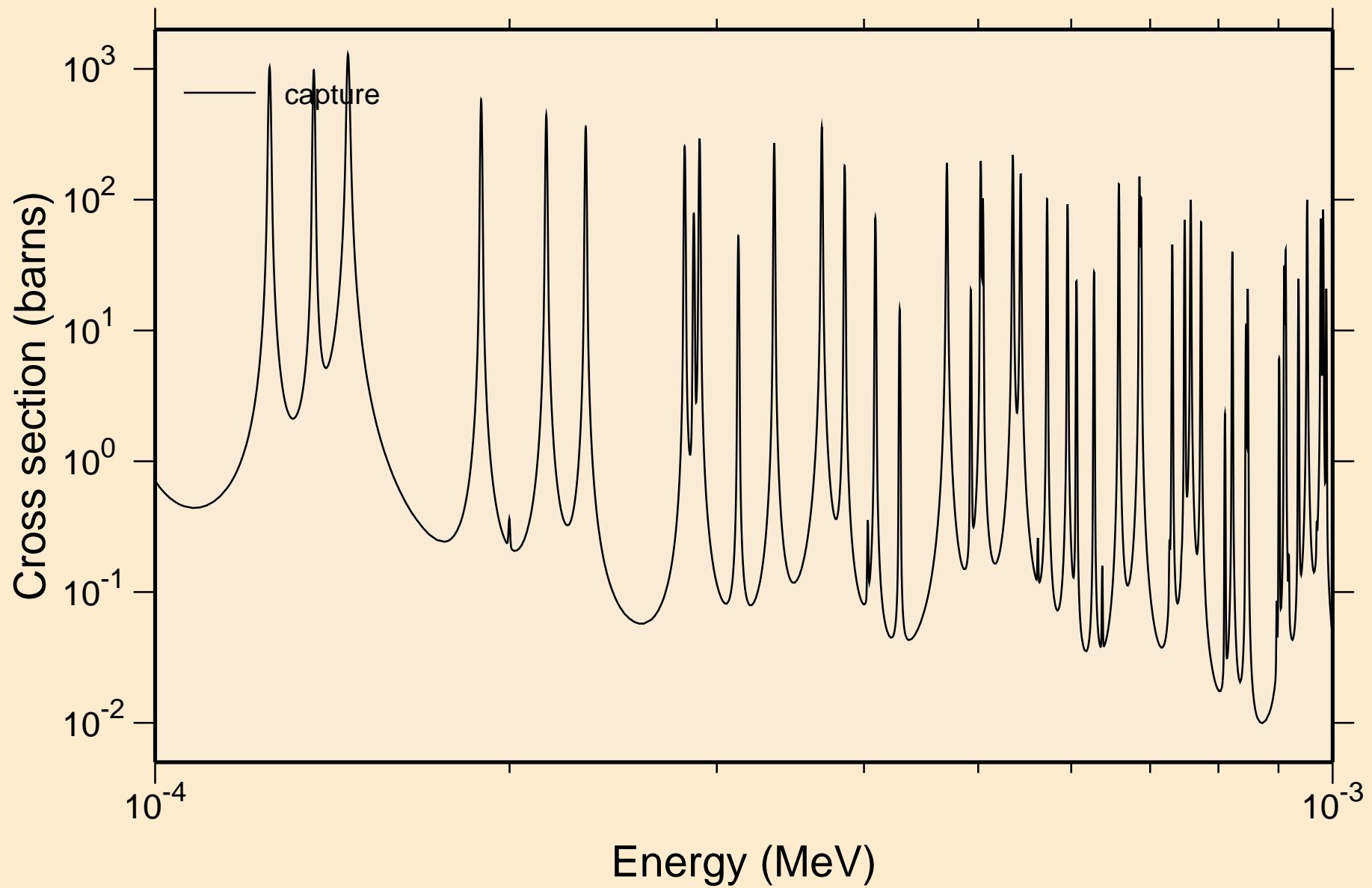
N-PM157 NRG TENDL-2017, AKONING
resonance absorption cross sections



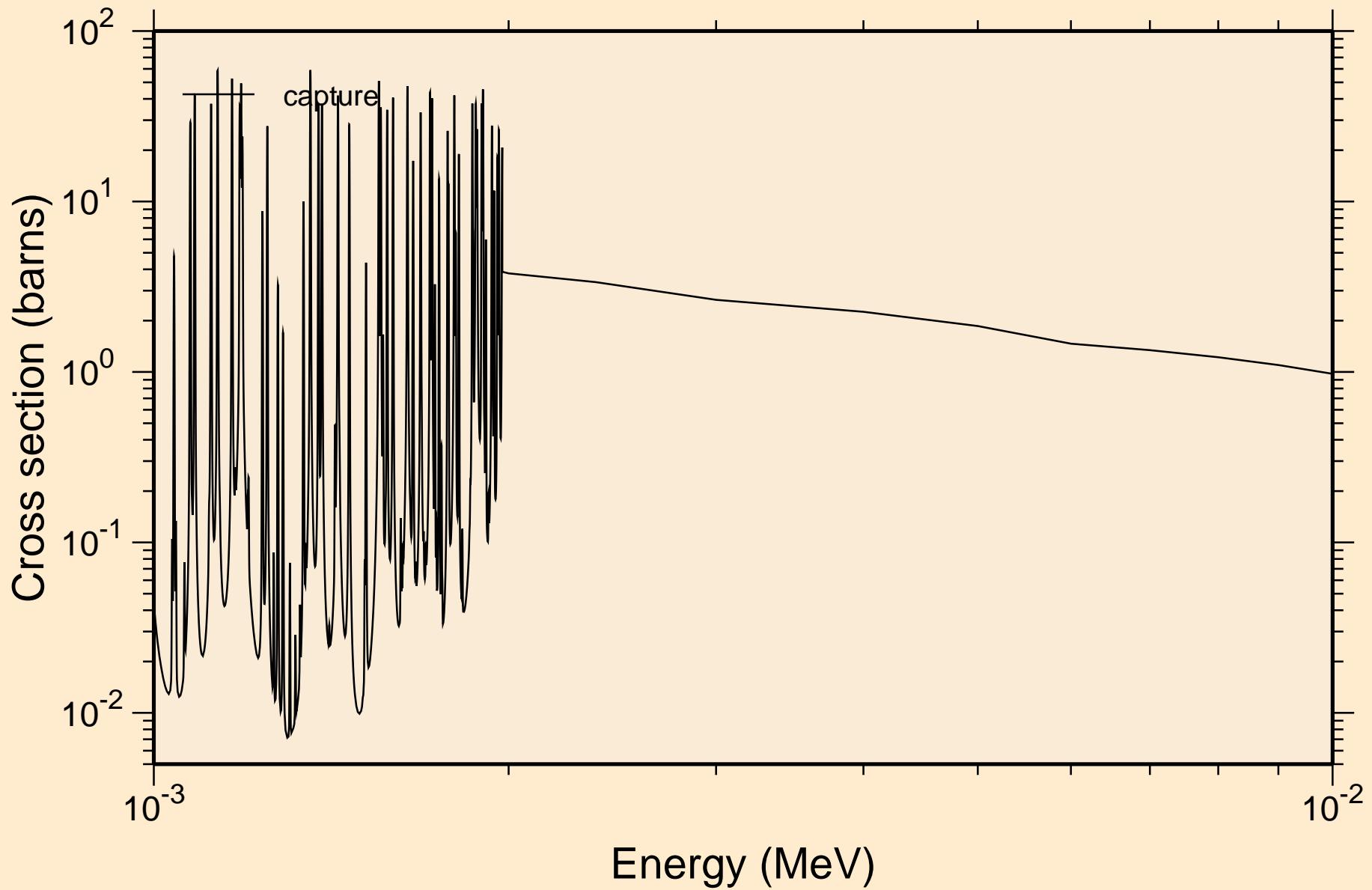
N-PM157 NRG TENDL-2017, AKONING
resonance absorption cross sections



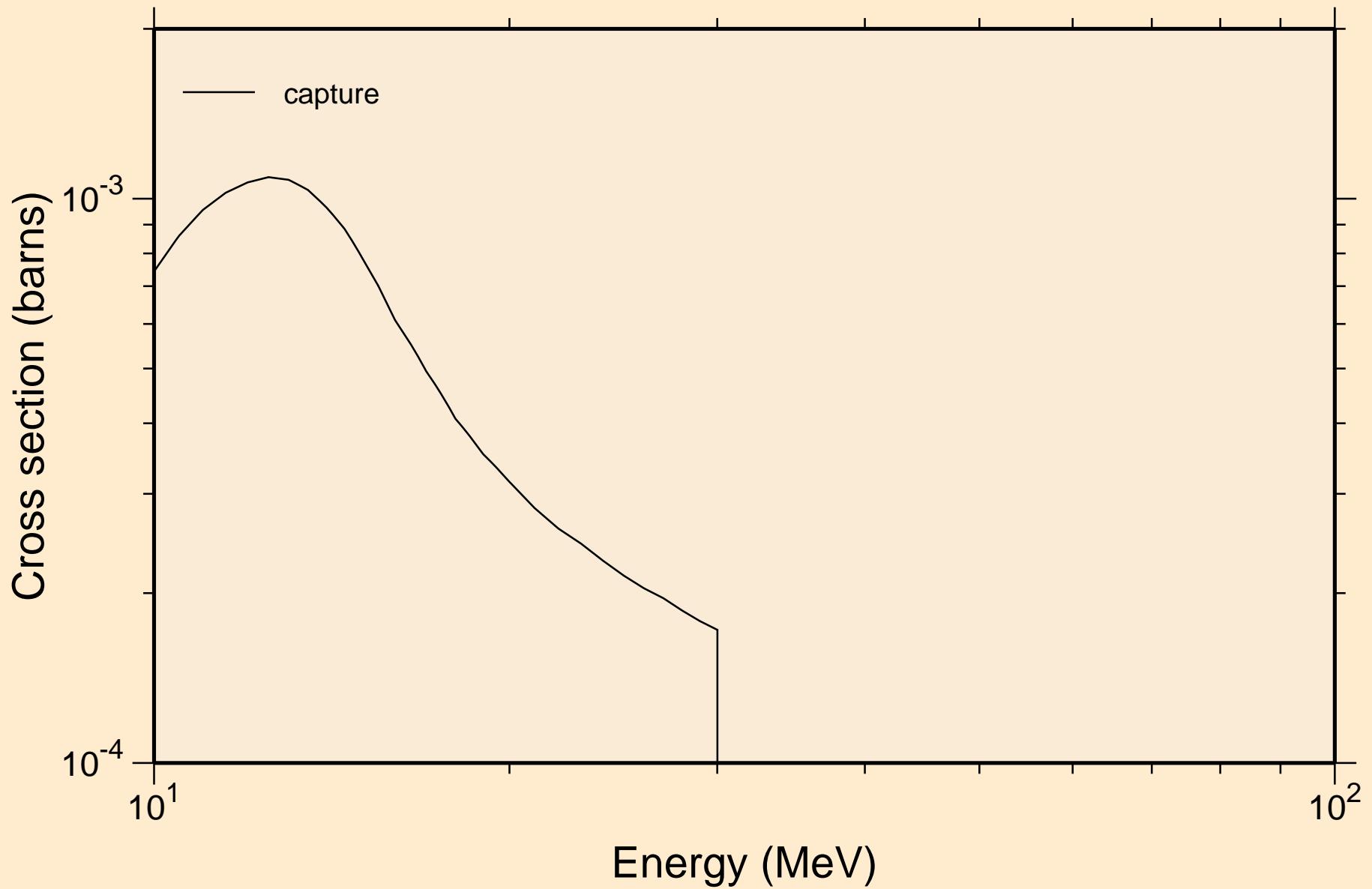
N-PM157 NRG TENDL-2017, AKONING
resonance absorption cross sections



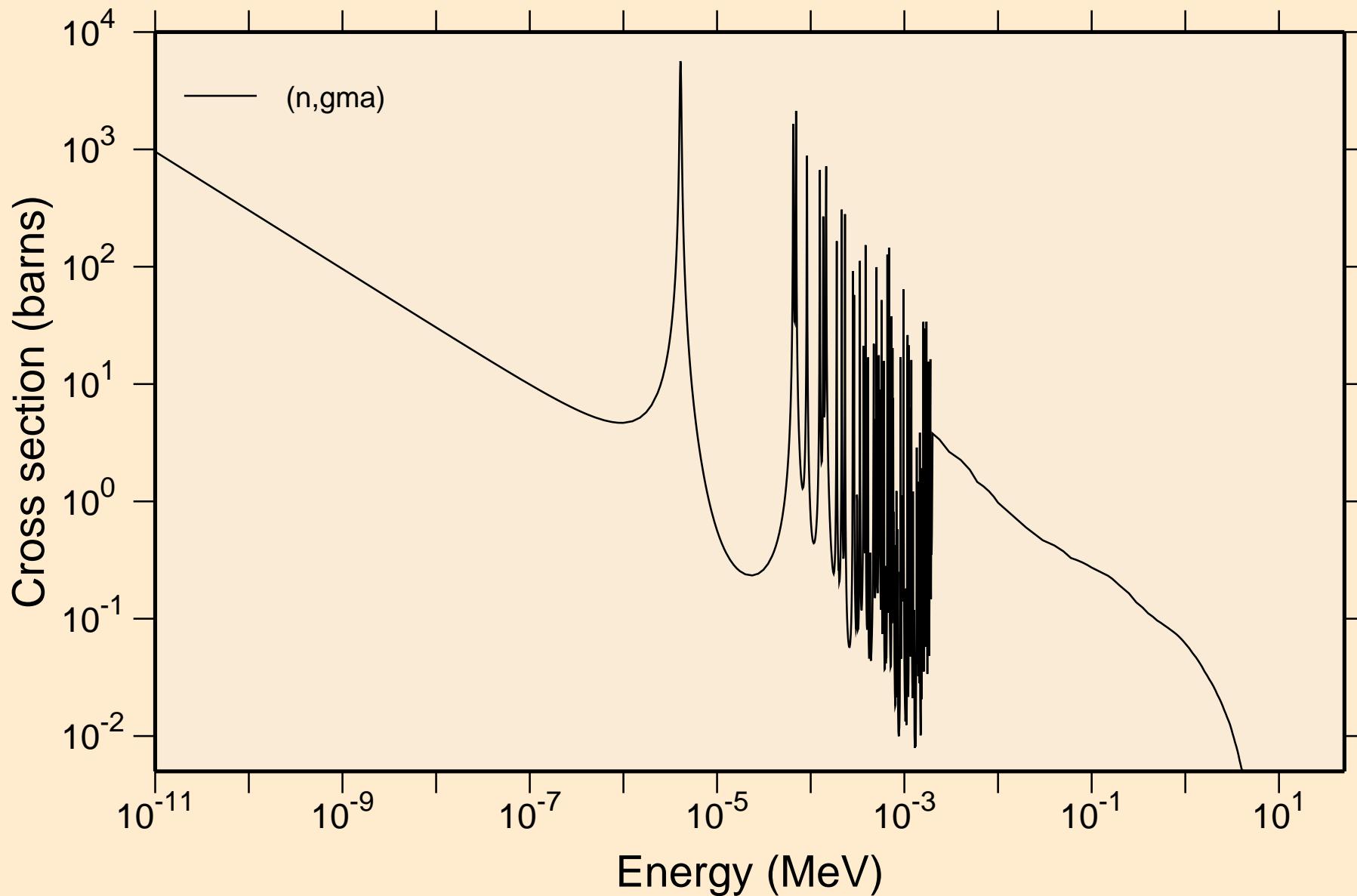
N-PM157 NRG TENDL-2017, AKONING
resonance absorption cross sections



N-PM157 NRG TENDL-2017, AKONING
resonance absorption cross sections

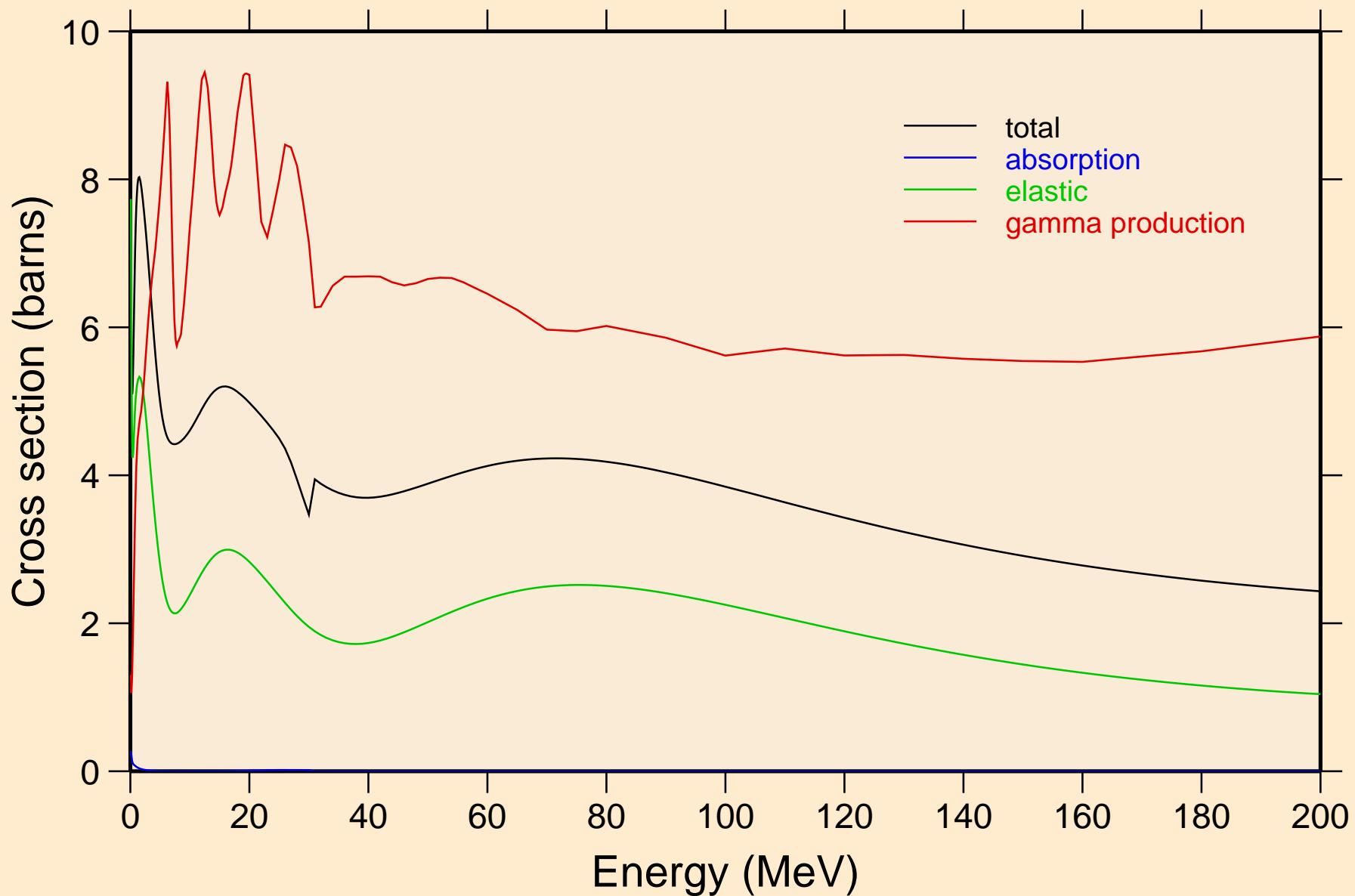


N-PM157 NRG TENDL-2017, AKONING
Non-threshold reactions

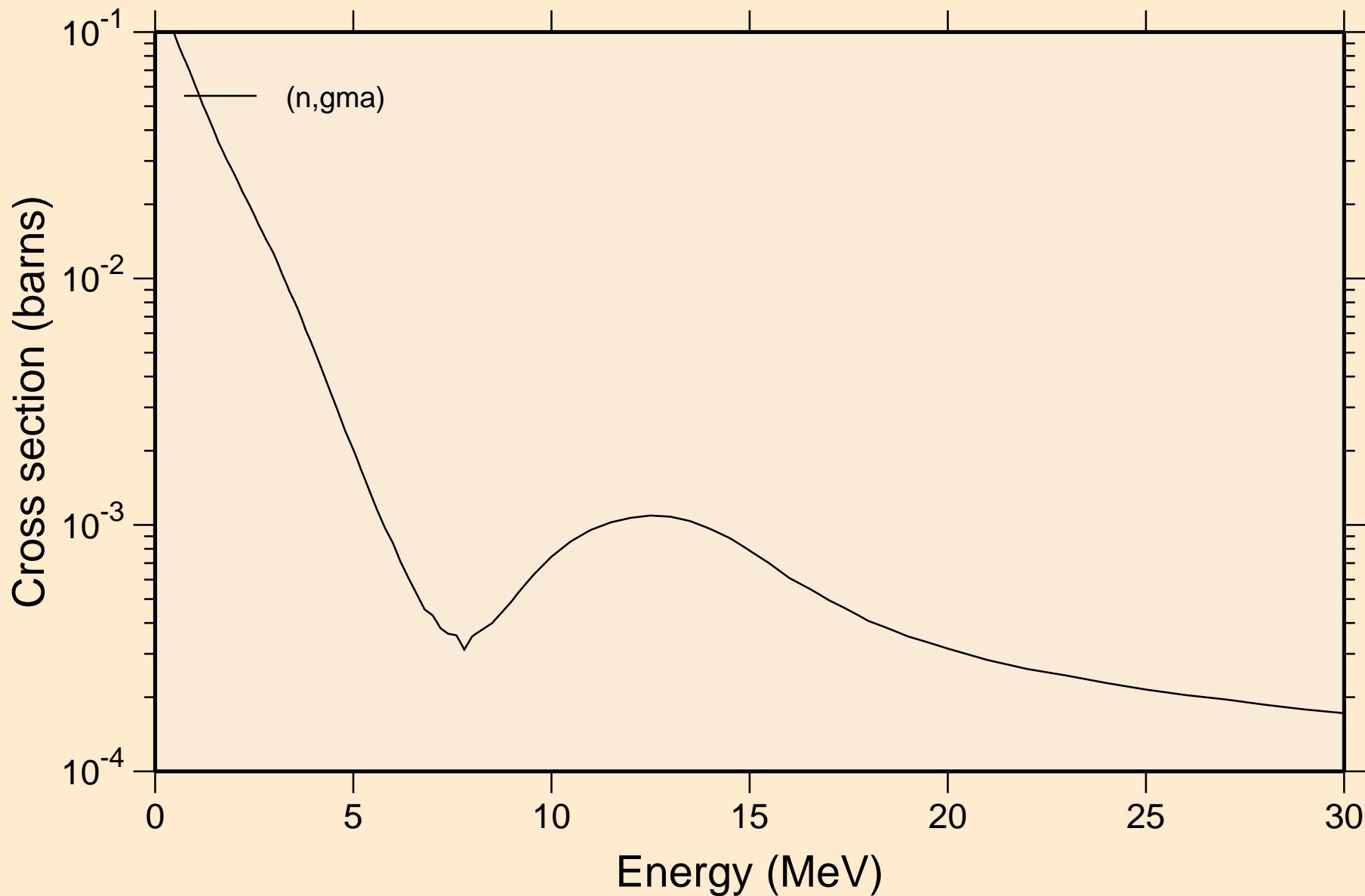


N-PM157 NRG TENDL-2017, AKONING

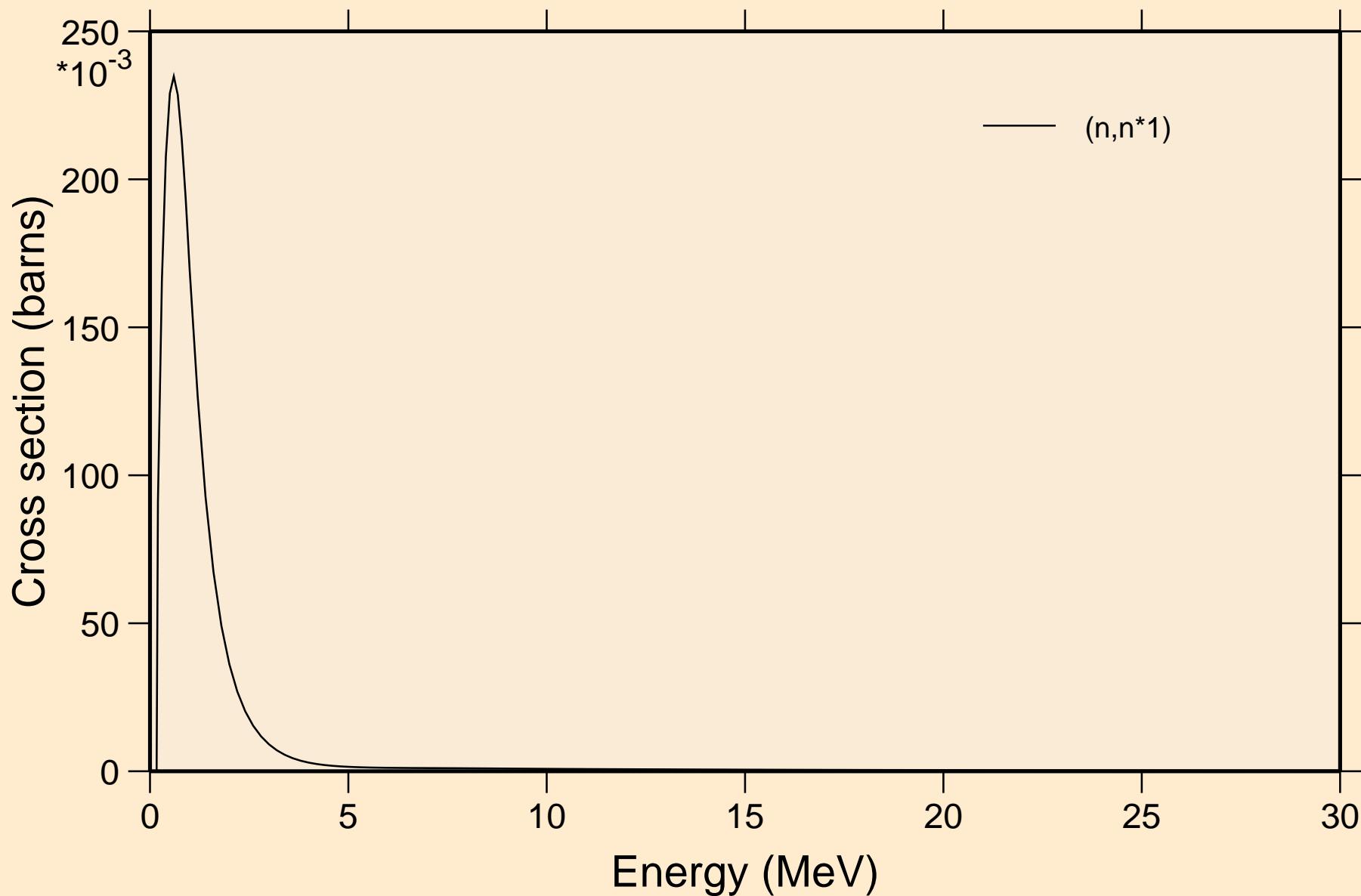
Principal cross sections



N-PM157 NRG TENDL-2017, AKONING
Non-threshold reactions

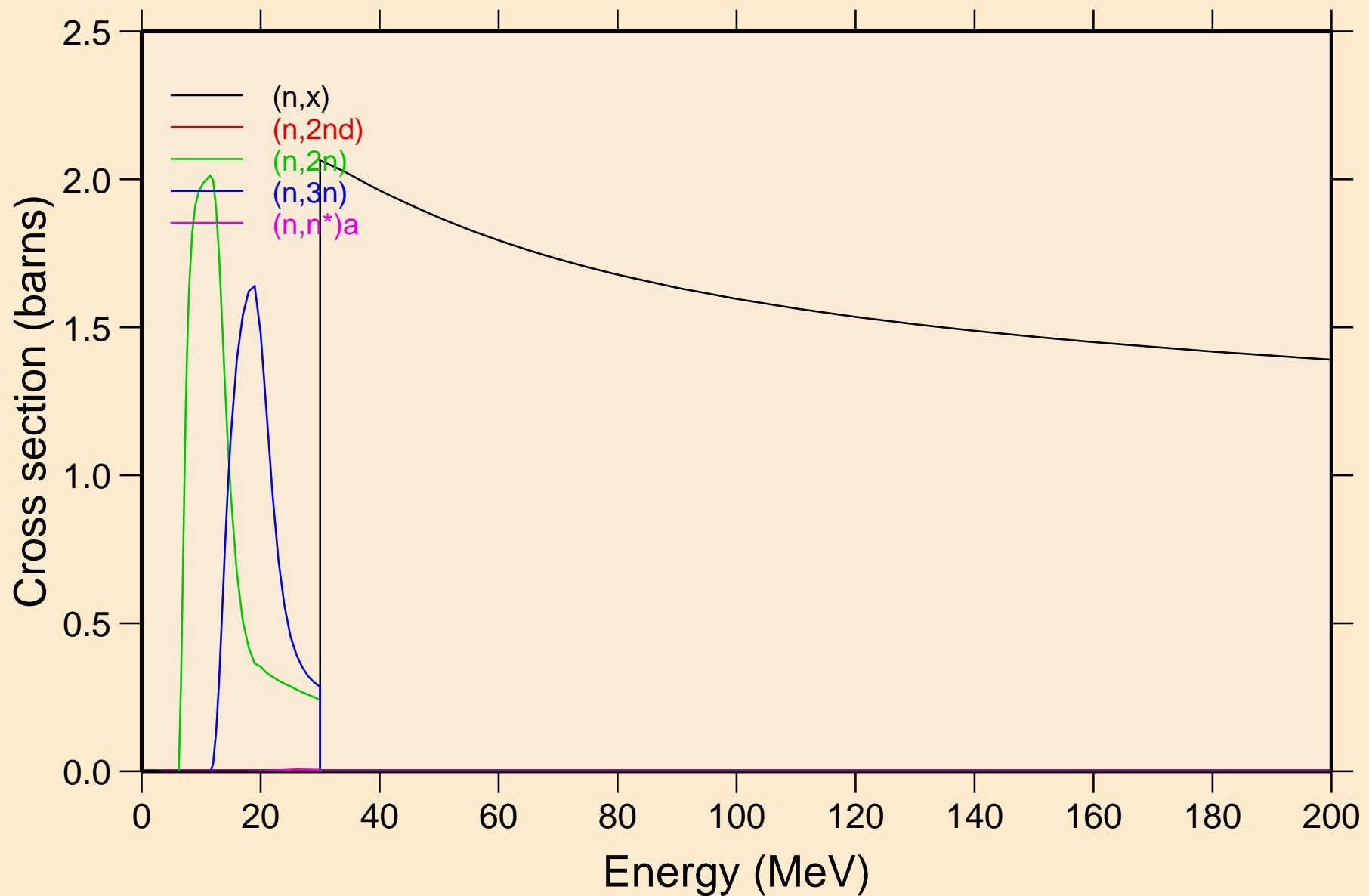


N-PM157 NRG TENDL-2017, AKONING
Inelastic levels



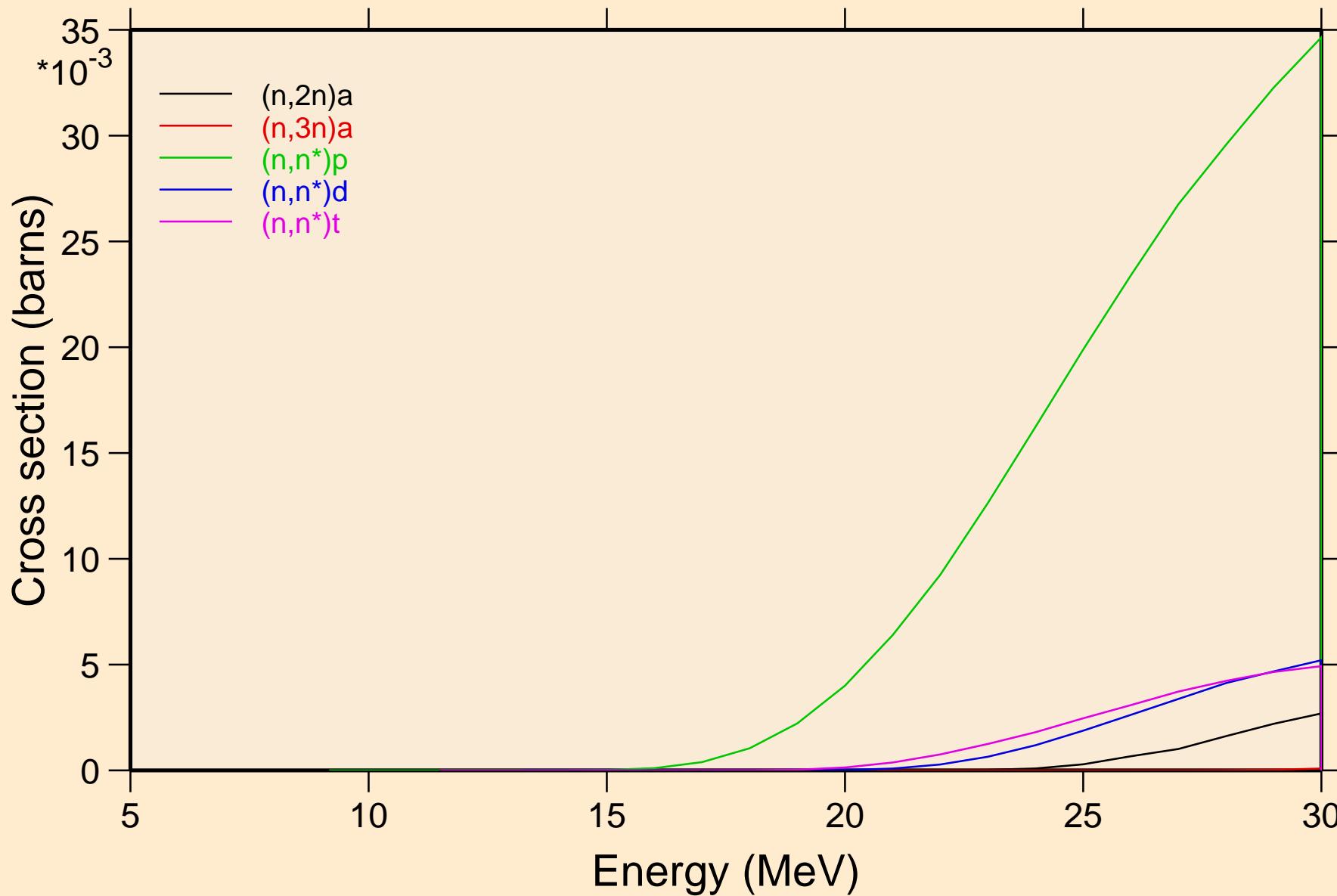
N-PM157 NRG TENDL-2017, AKONING

Threshold reactions



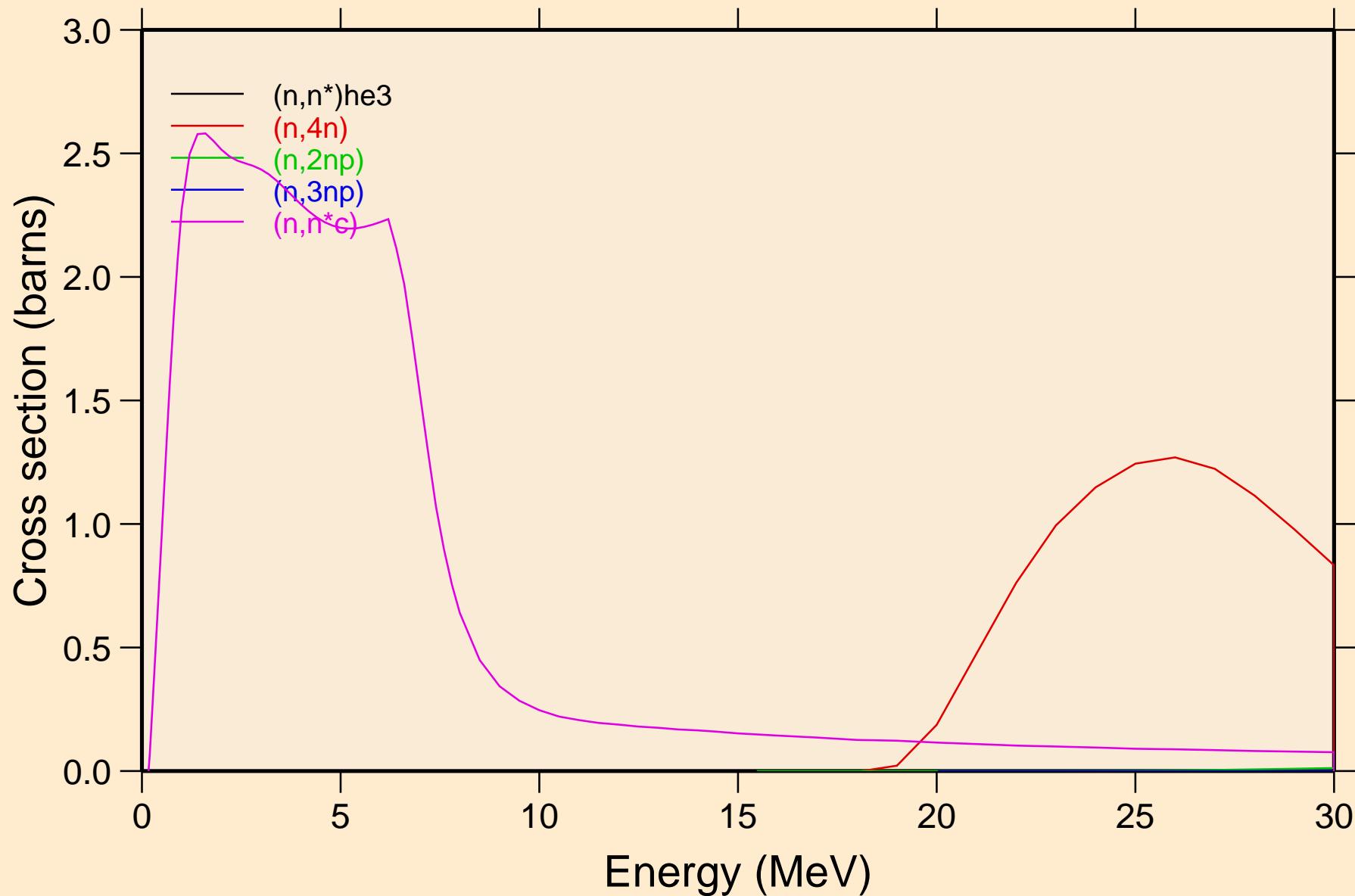
N-PM157 NRG TENDL-2017, AKONING

Threshold reactions



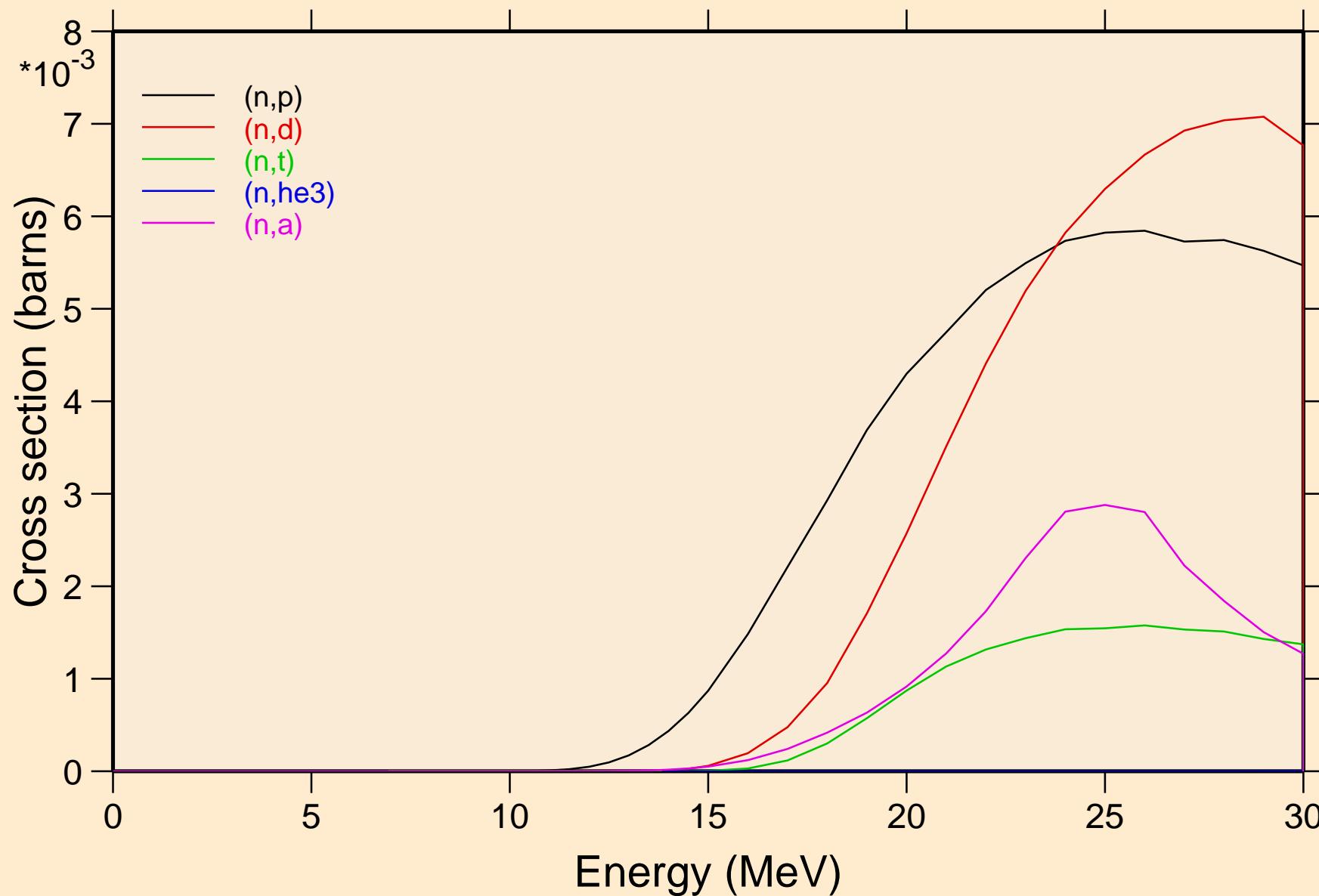
N-PM157 NRG TENDL-2017, AKONING

Threshold reactions

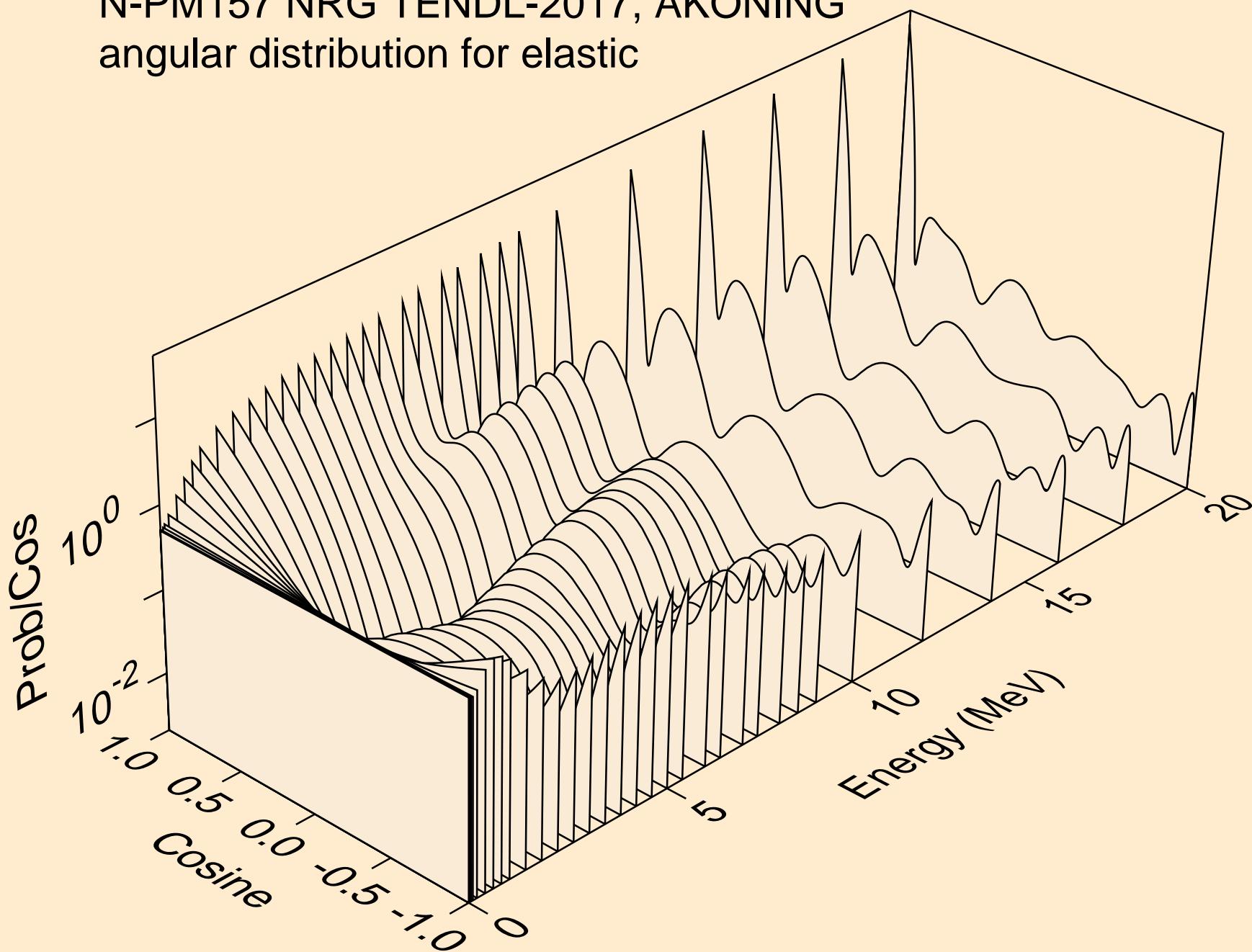


N-PM157 NRG TENDL-2017, AKONING

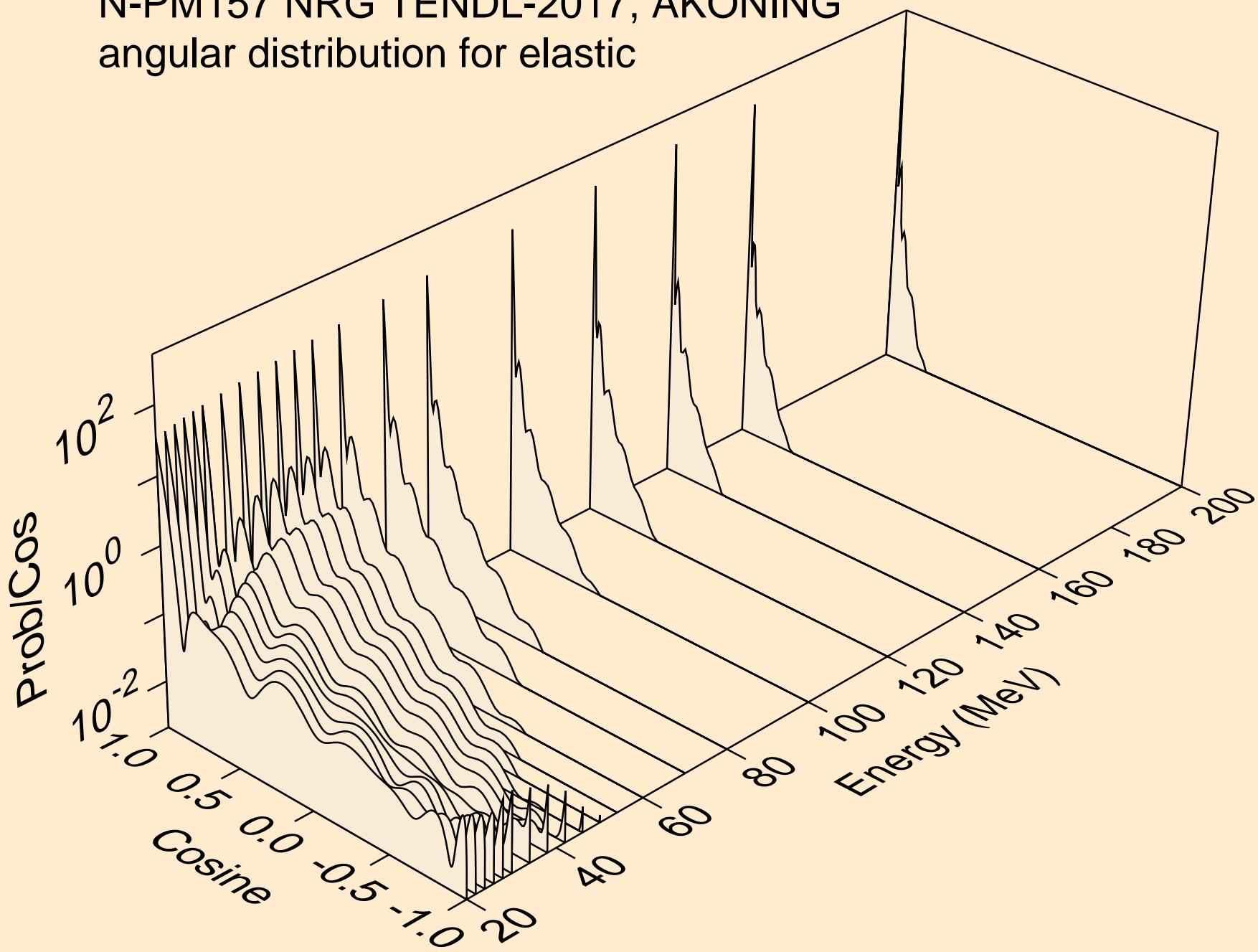
Threshold reactions



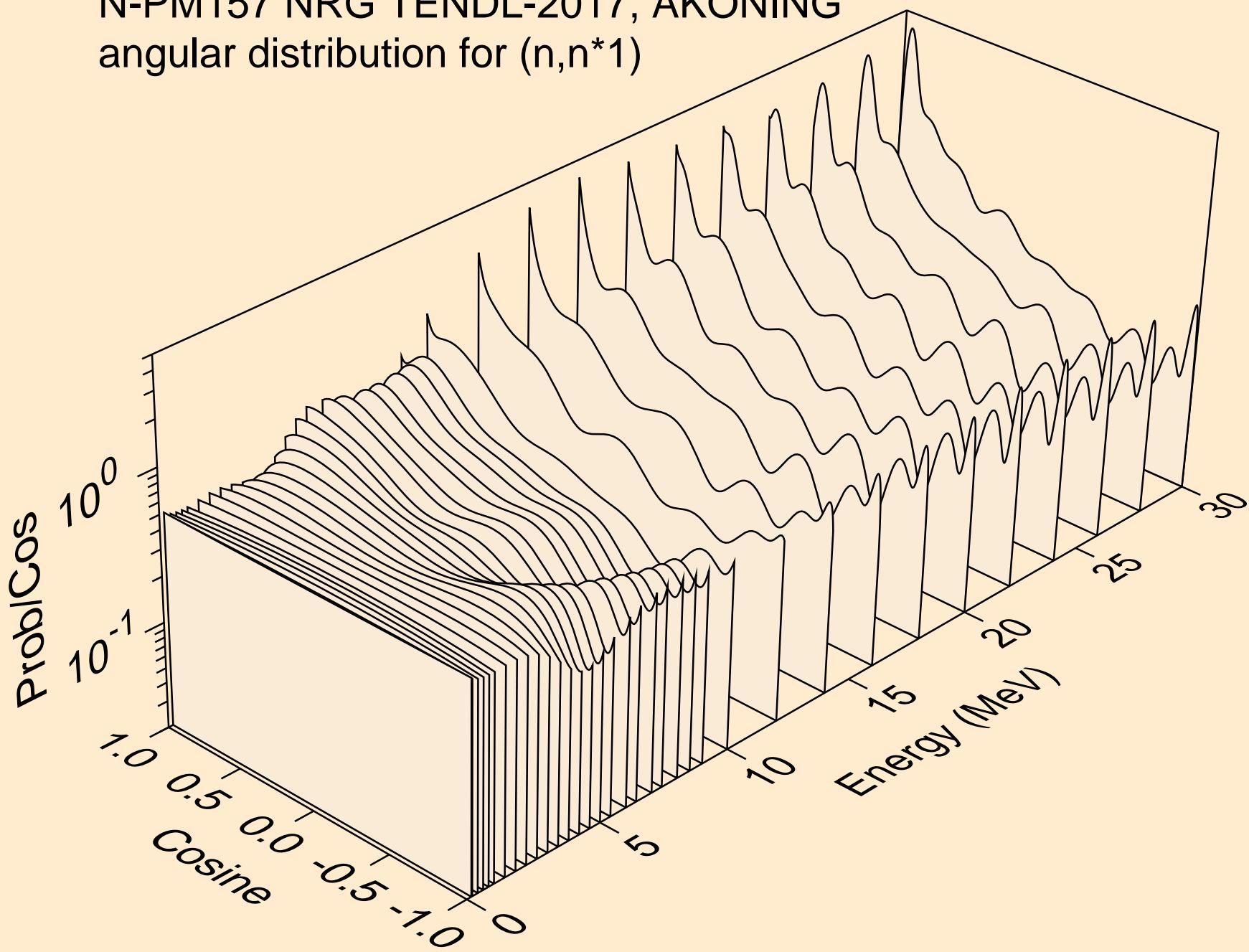
N-PM157 NRG TENDL-2017, AKONING
angular distribution for elastic



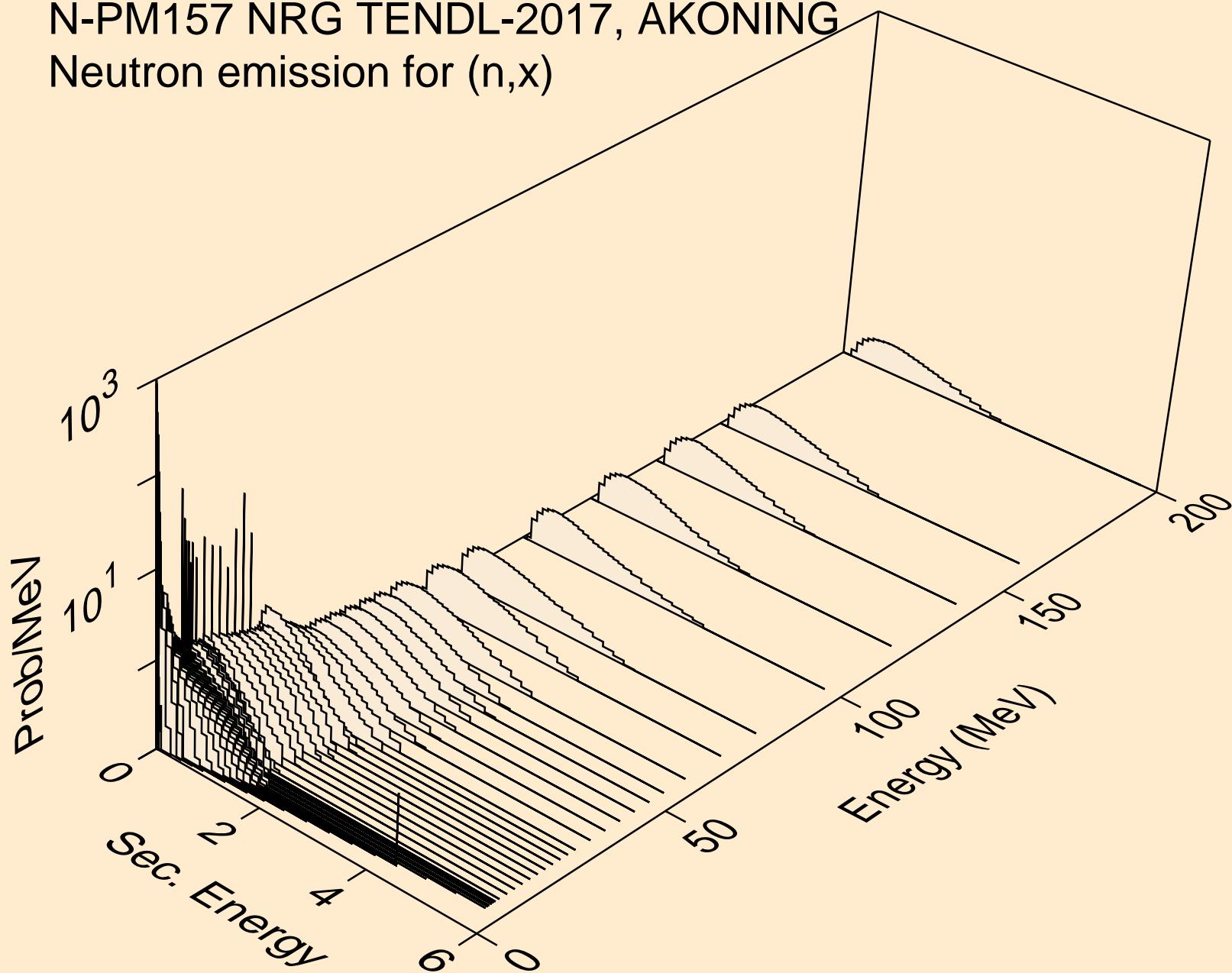
N-PM157 NRG TENDL-2017, AKONING
angular distribution for elastic



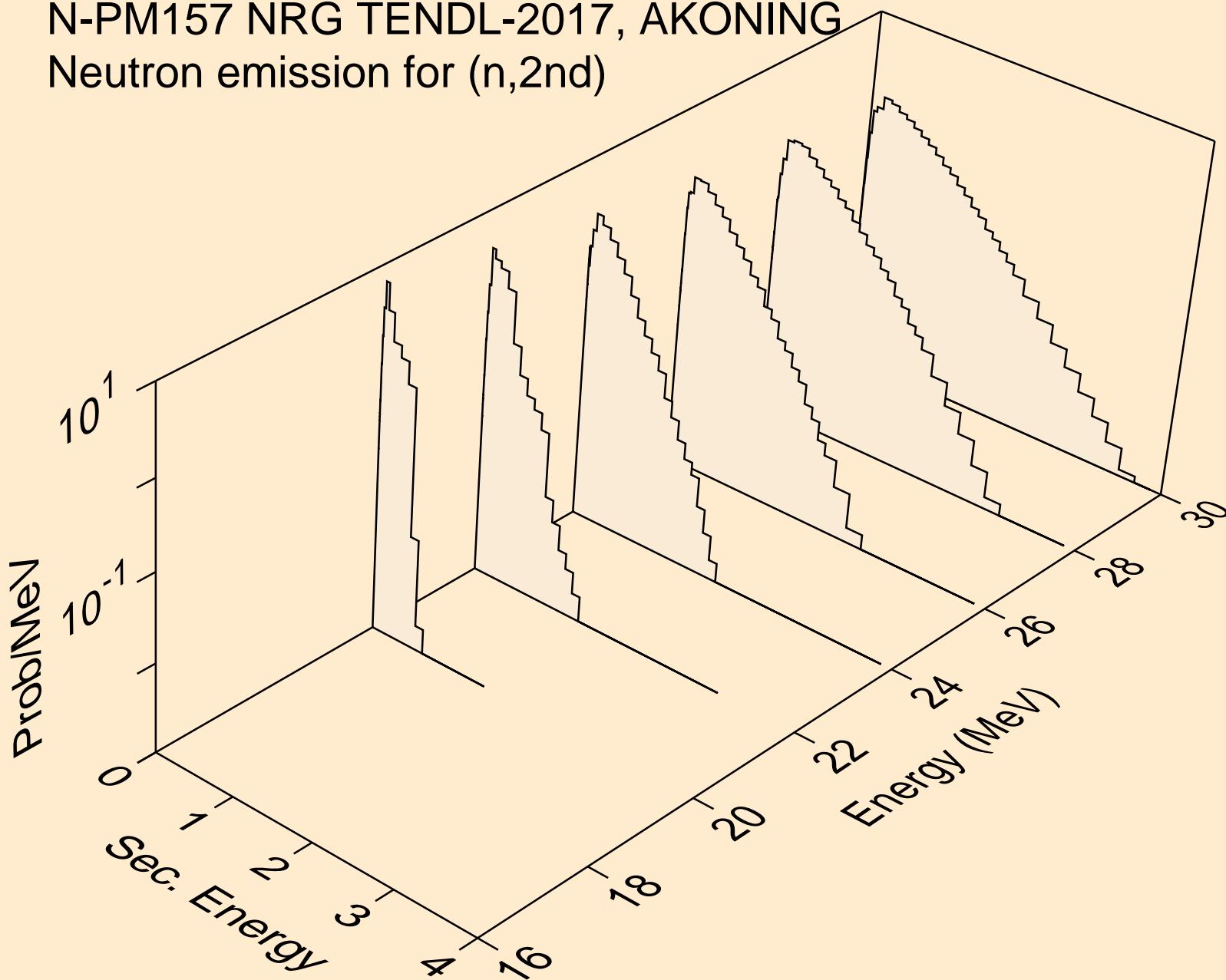
N-PM157 NRG TENDL-2017, AKONING
angular distribution for (n,n*1)



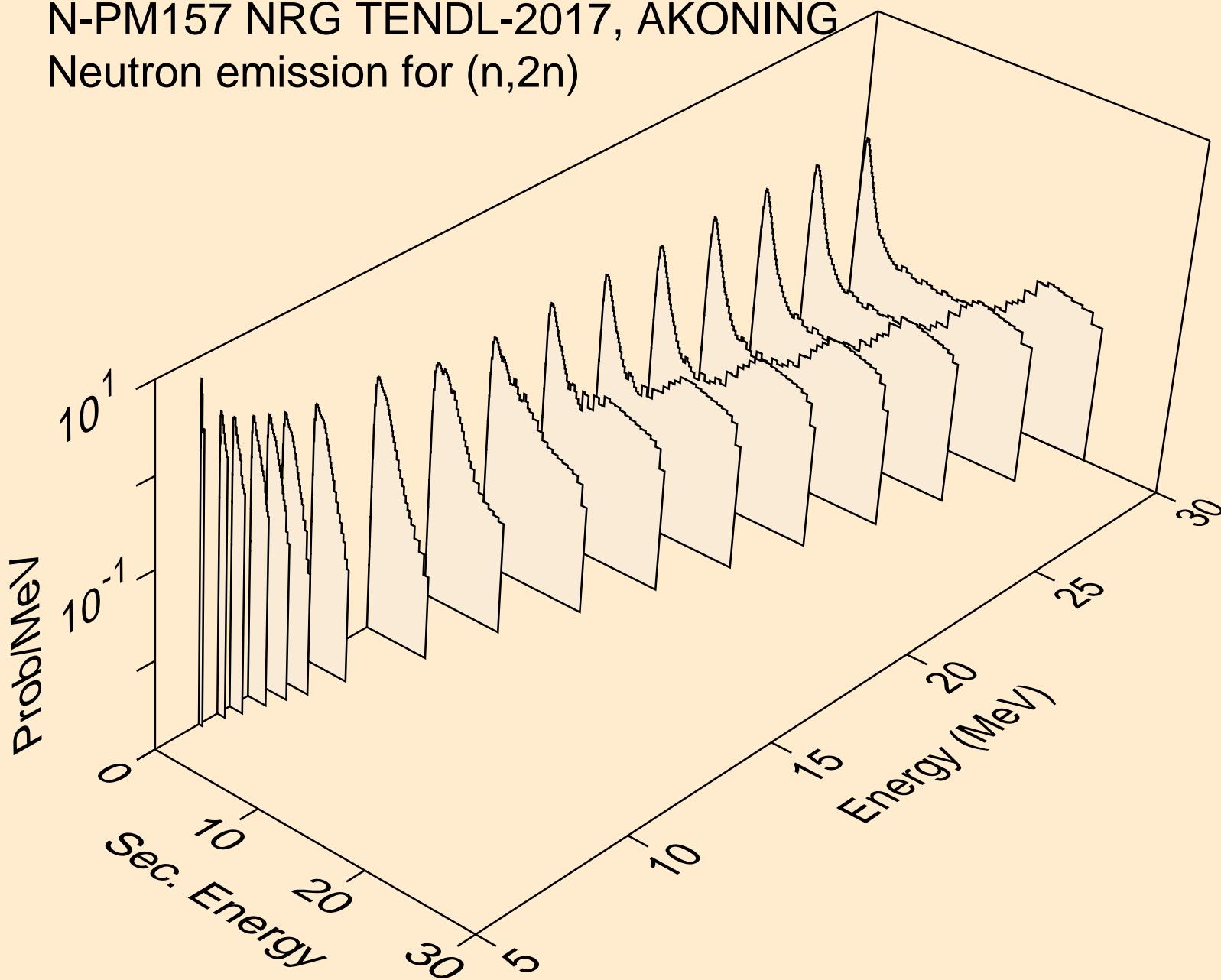
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,x)



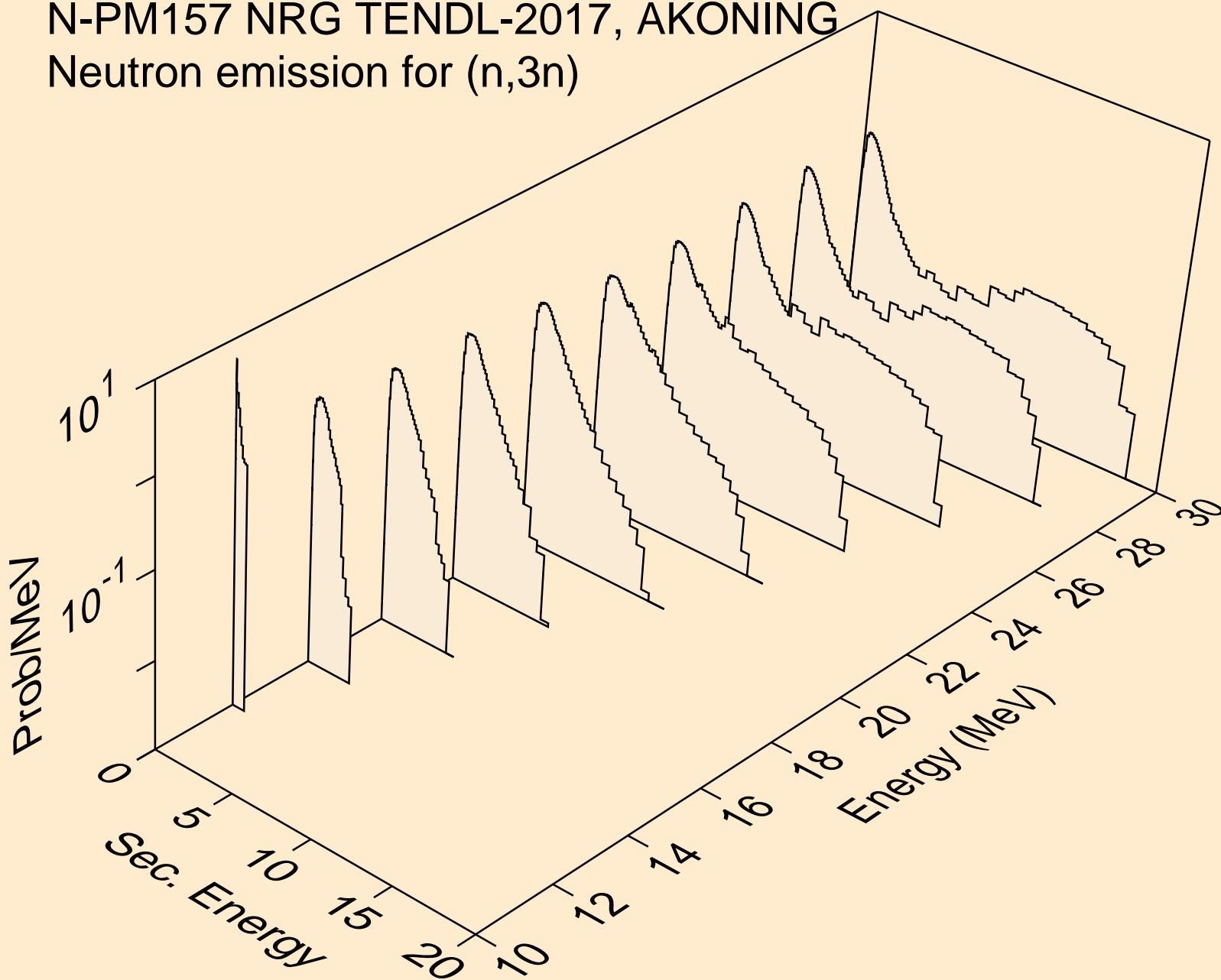
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,2nd)



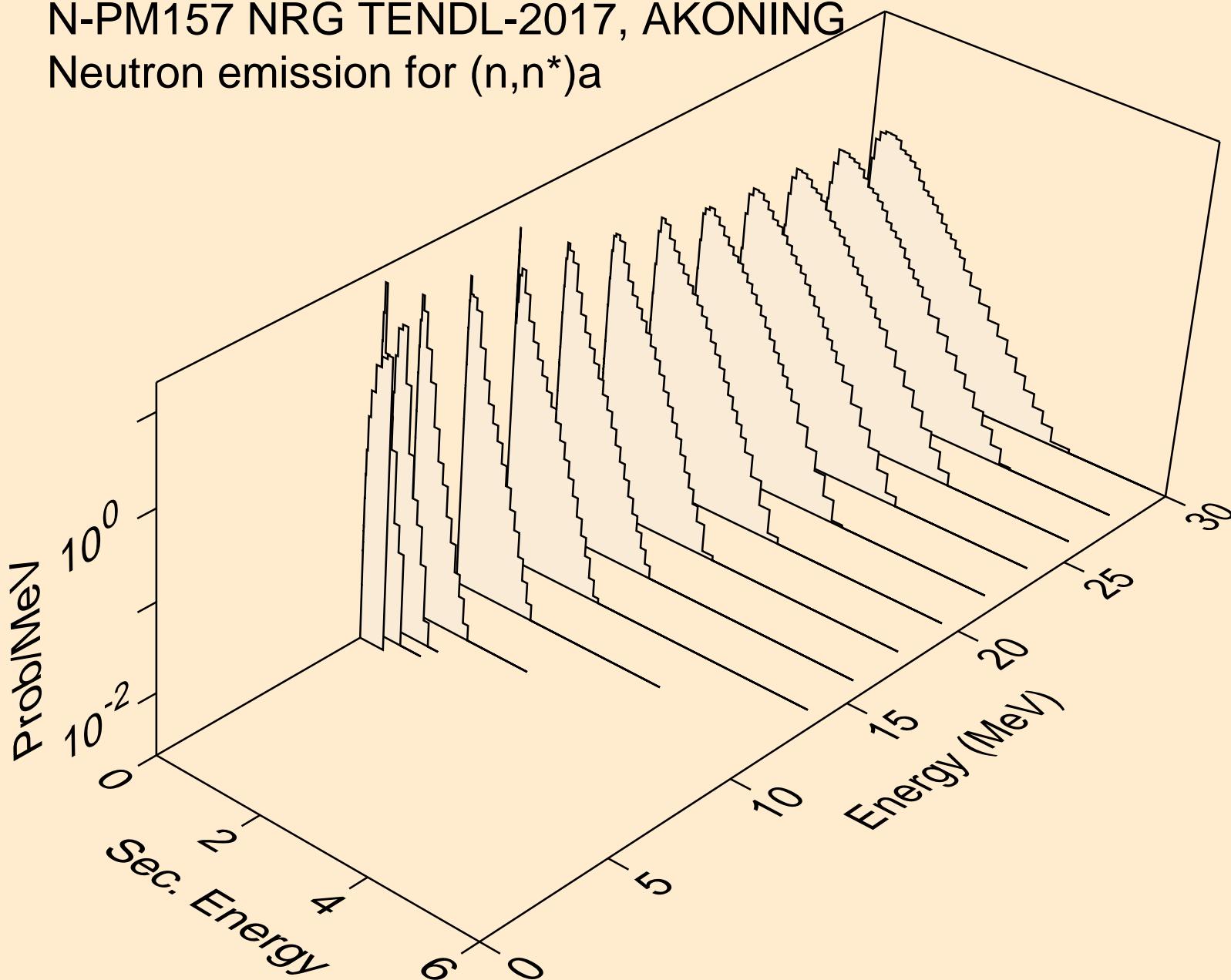
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,2n)



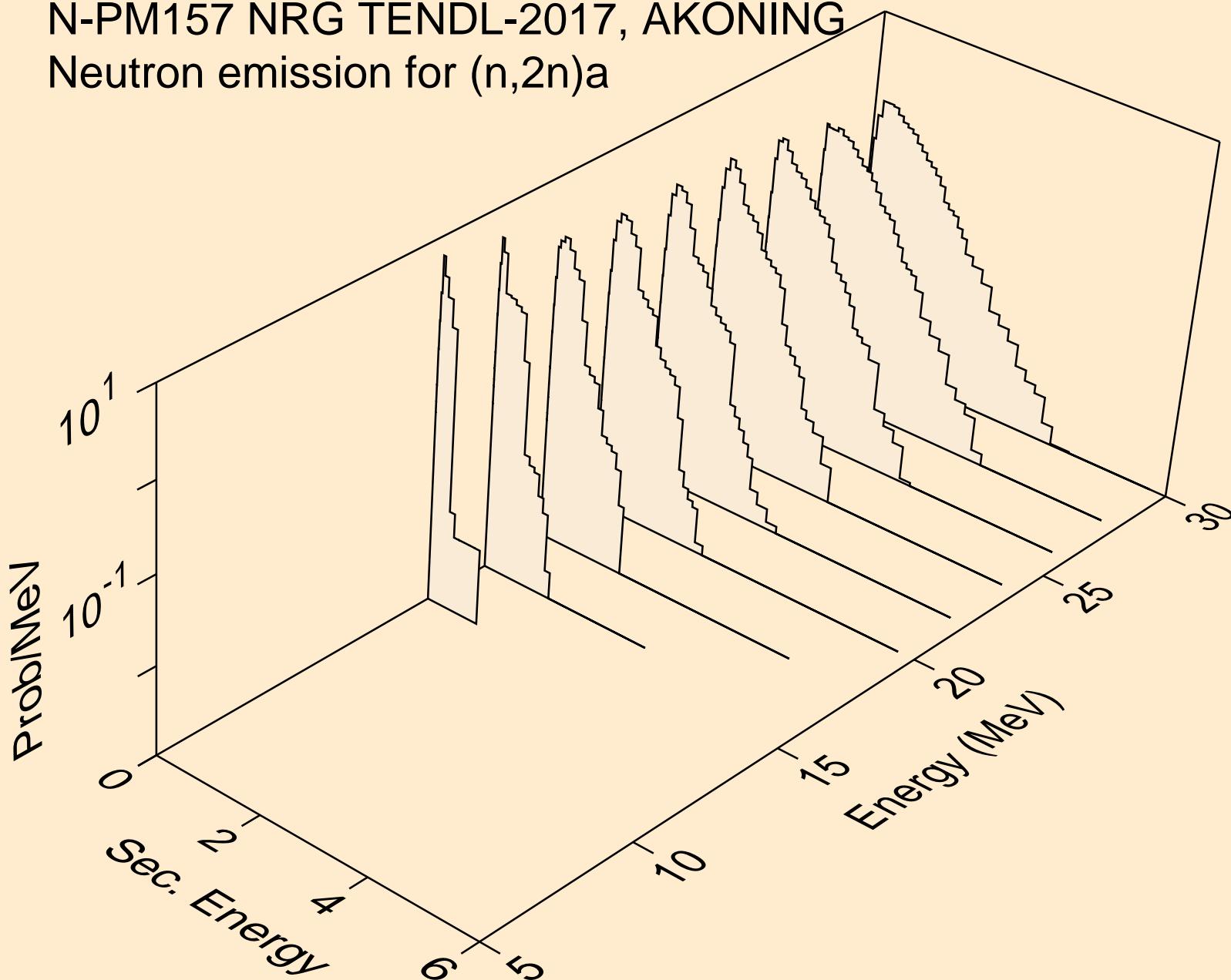
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)



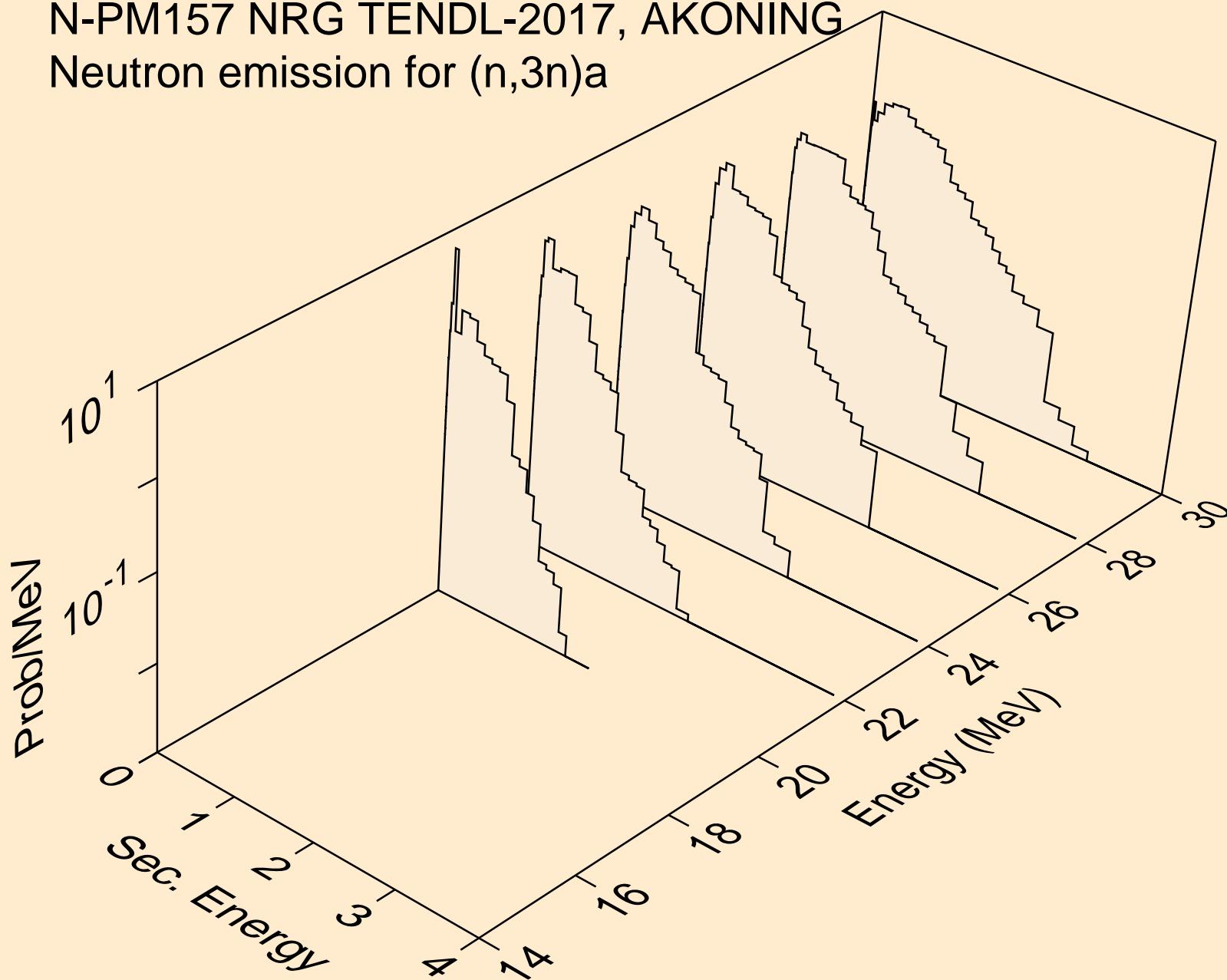
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for $(n,n^*)a$



N-PM157 NRG TENDL-2017, AKONING
Neutron emission for $(n,2n)a$

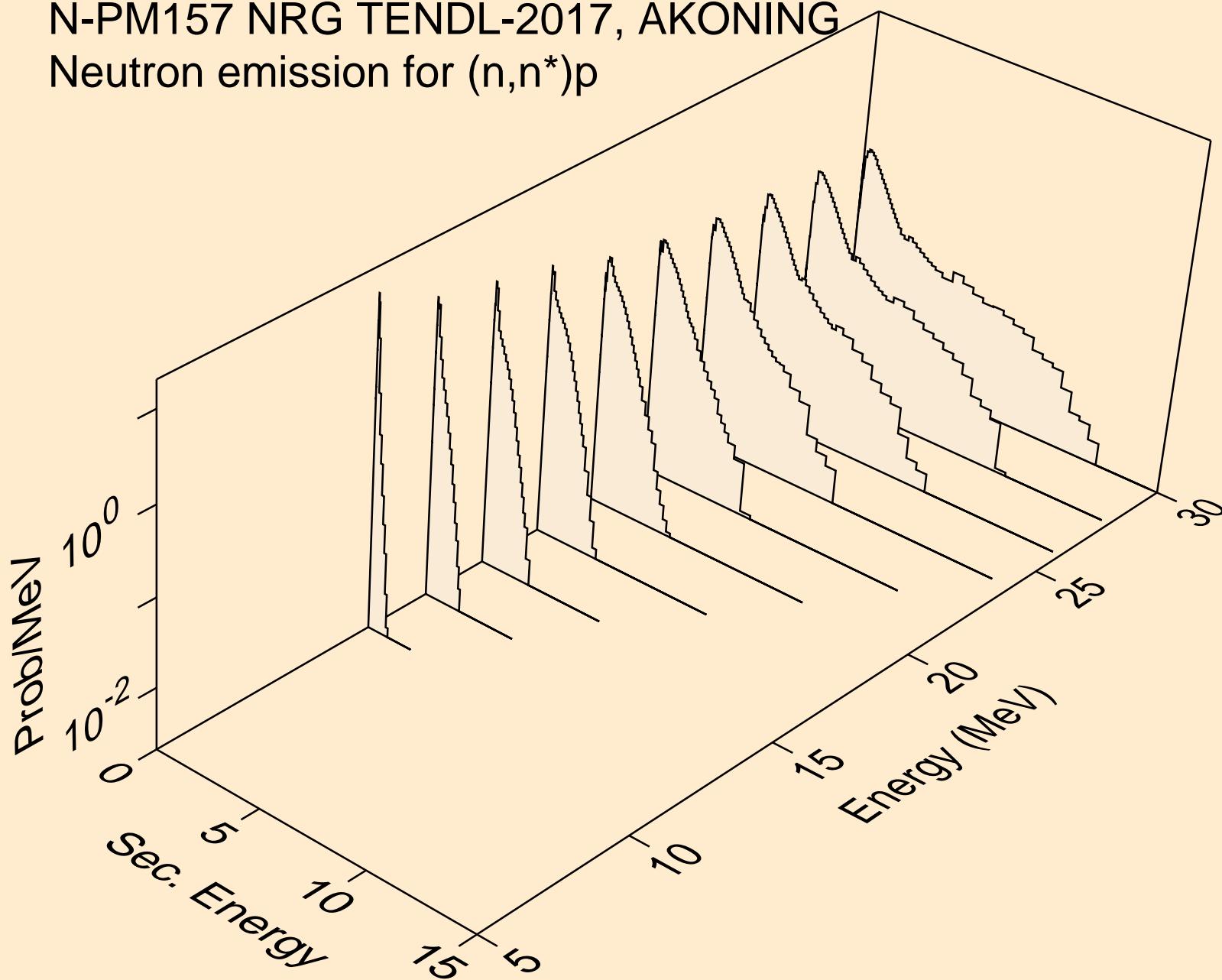


N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,3n)a

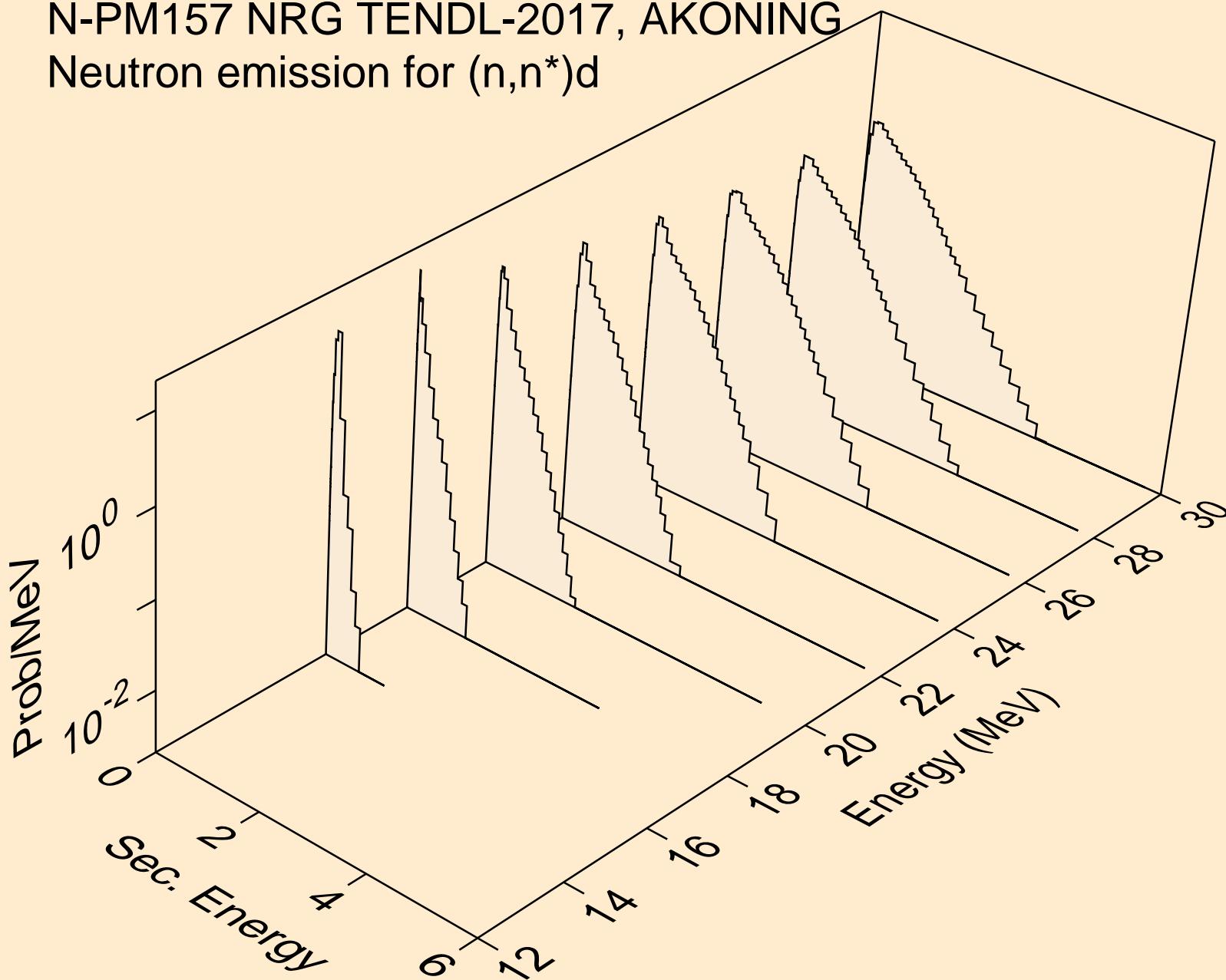


N-PM157 NRG TENDL-2017, AKONING

Neutron emission for $(n,n^*)p$

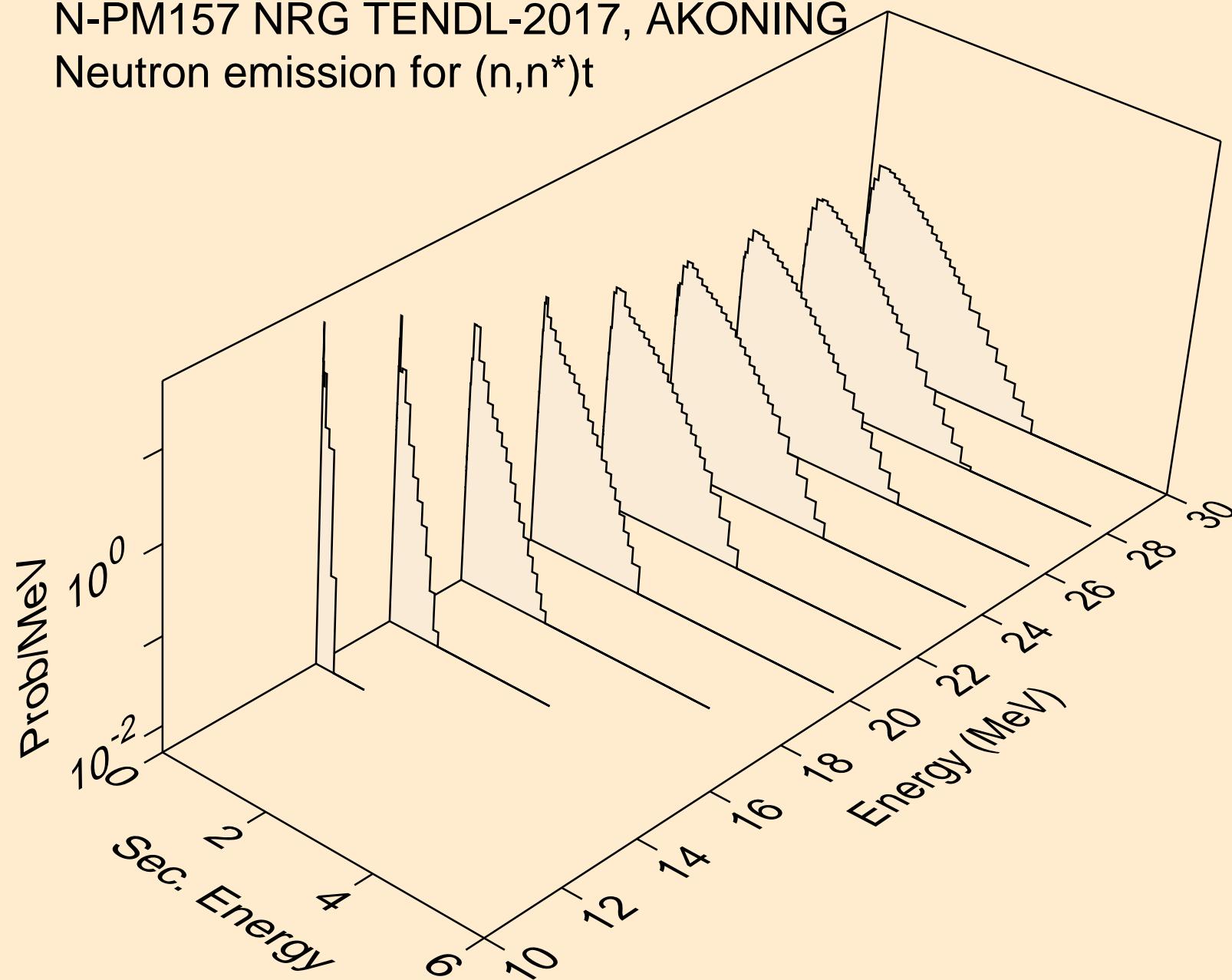


N-PM157 NRG TENDL-2017, AKONING
Neutron emission for $(n,n^*)d$

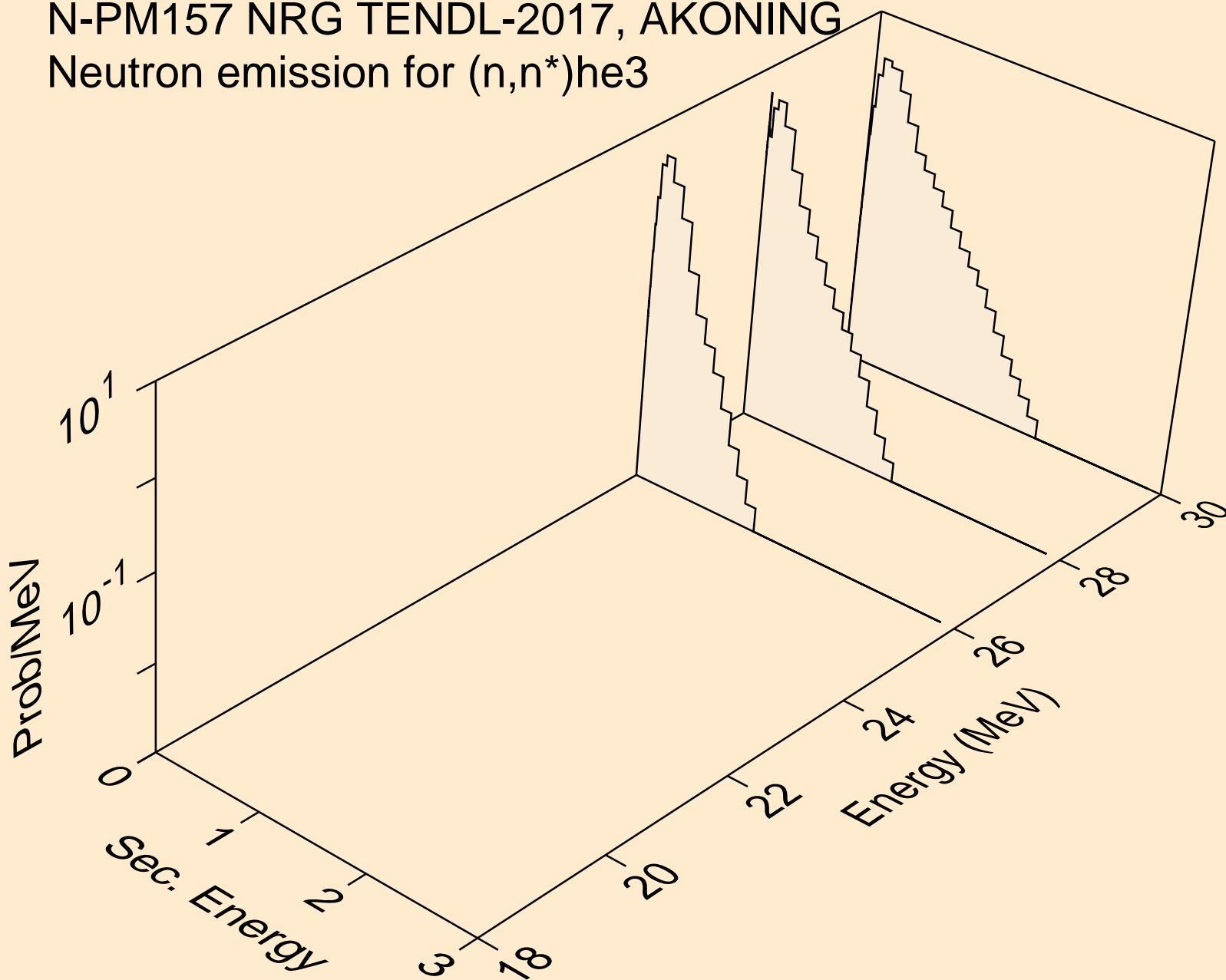


N-PM157 NRG TENDL-2017, AKONING

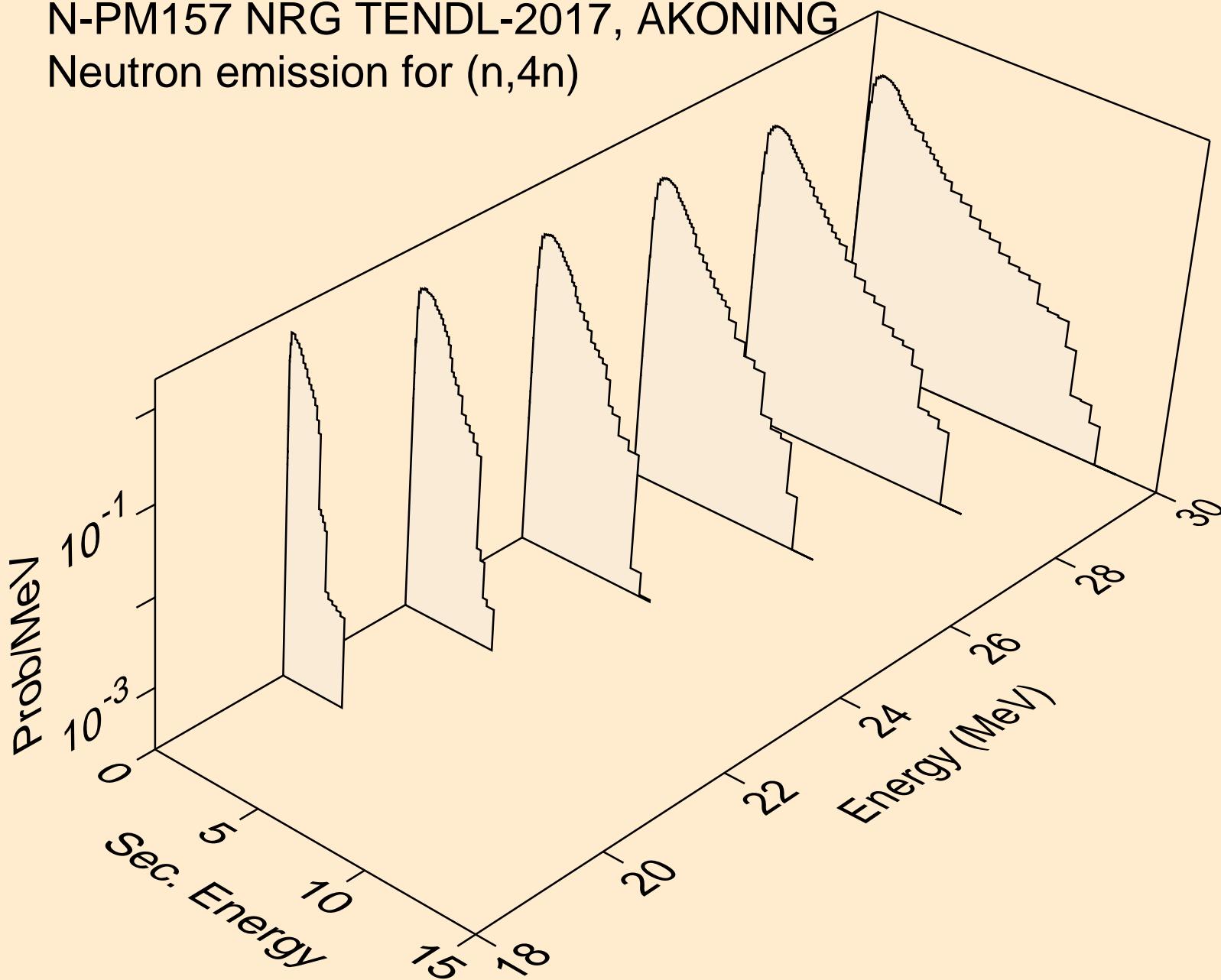
Neutron emission for $(n,n^*)t$



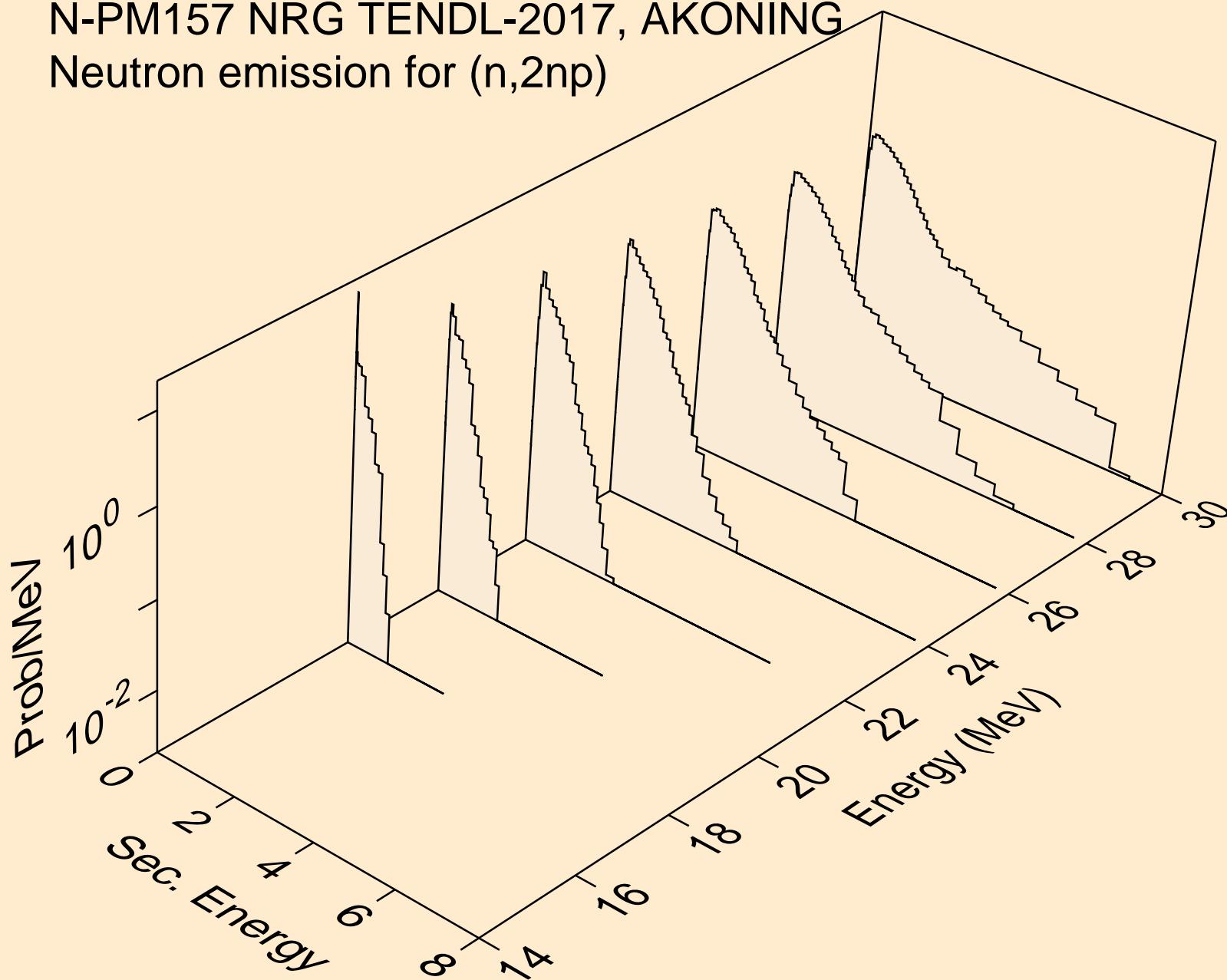
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for $(n,n^*)\text{he3}$



N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,4n)

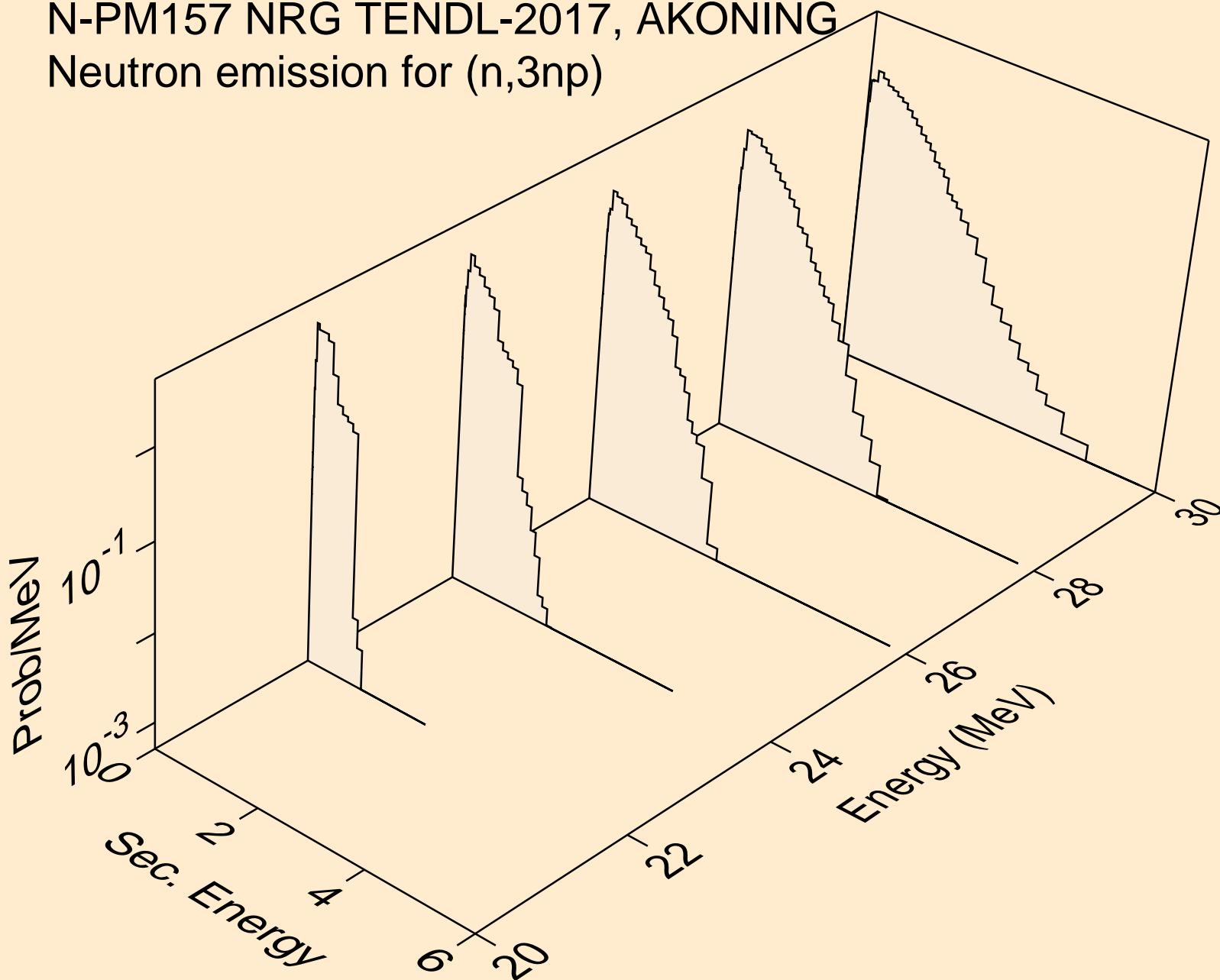


N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,2np)

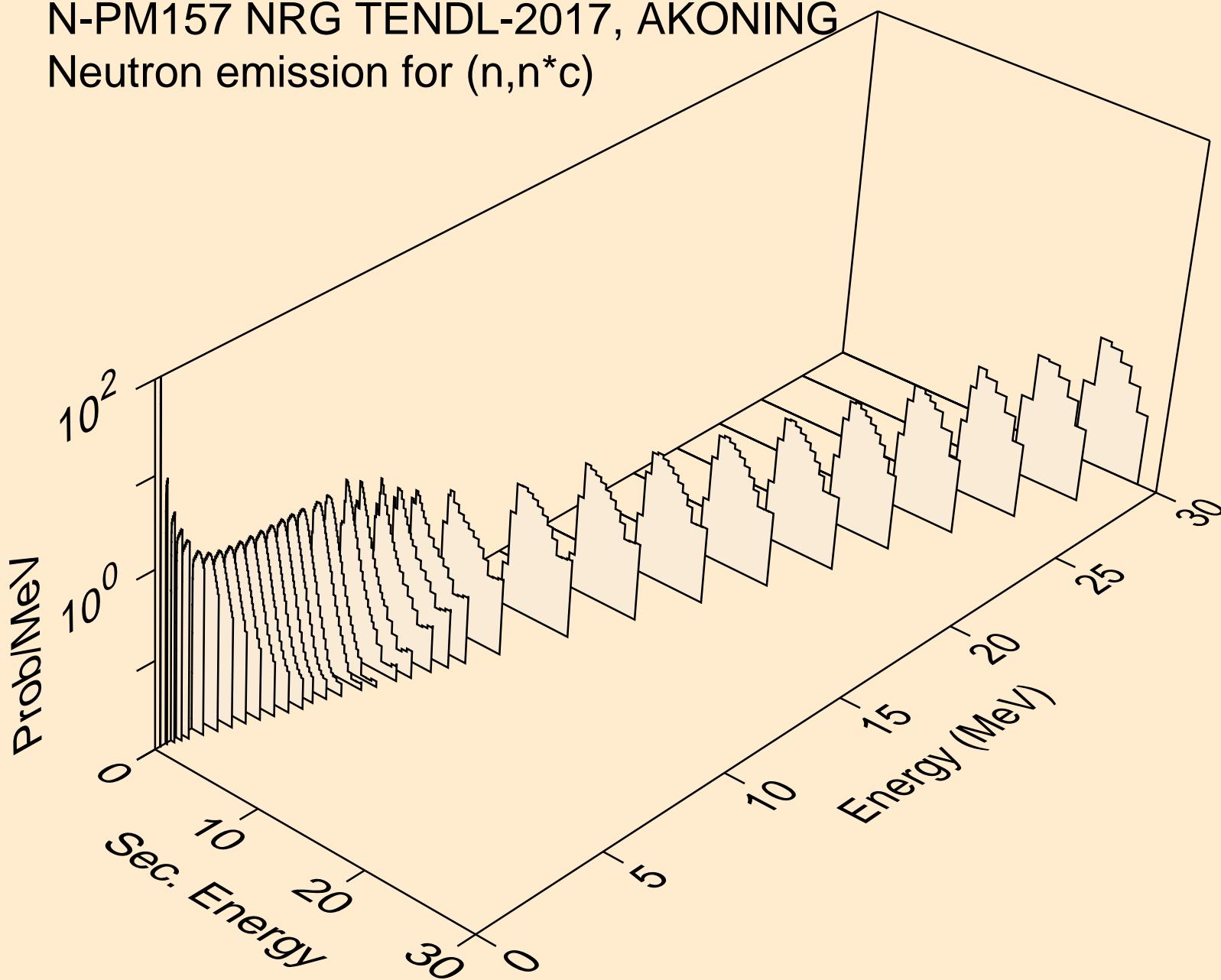


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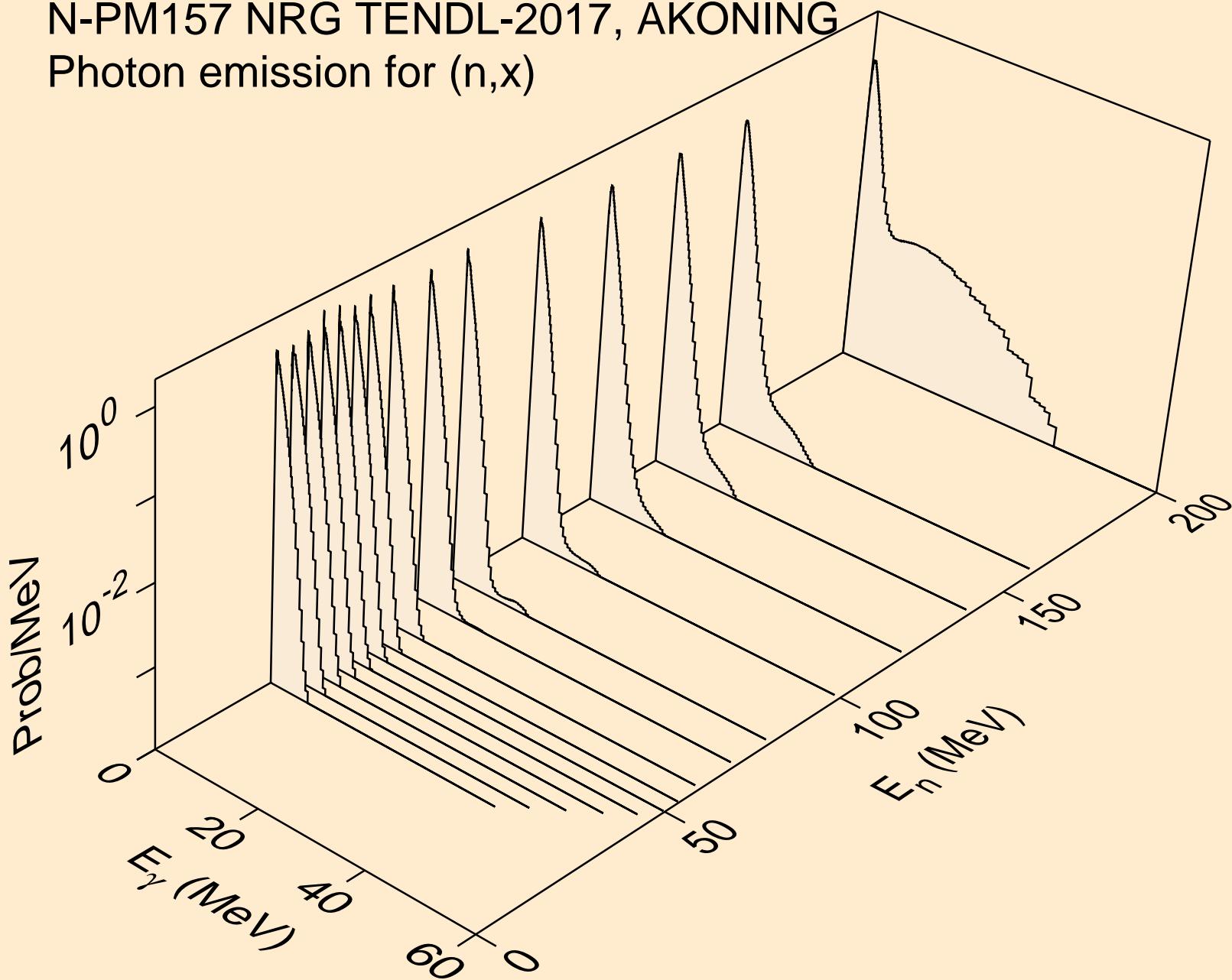
Neutron emission for (n,3np)



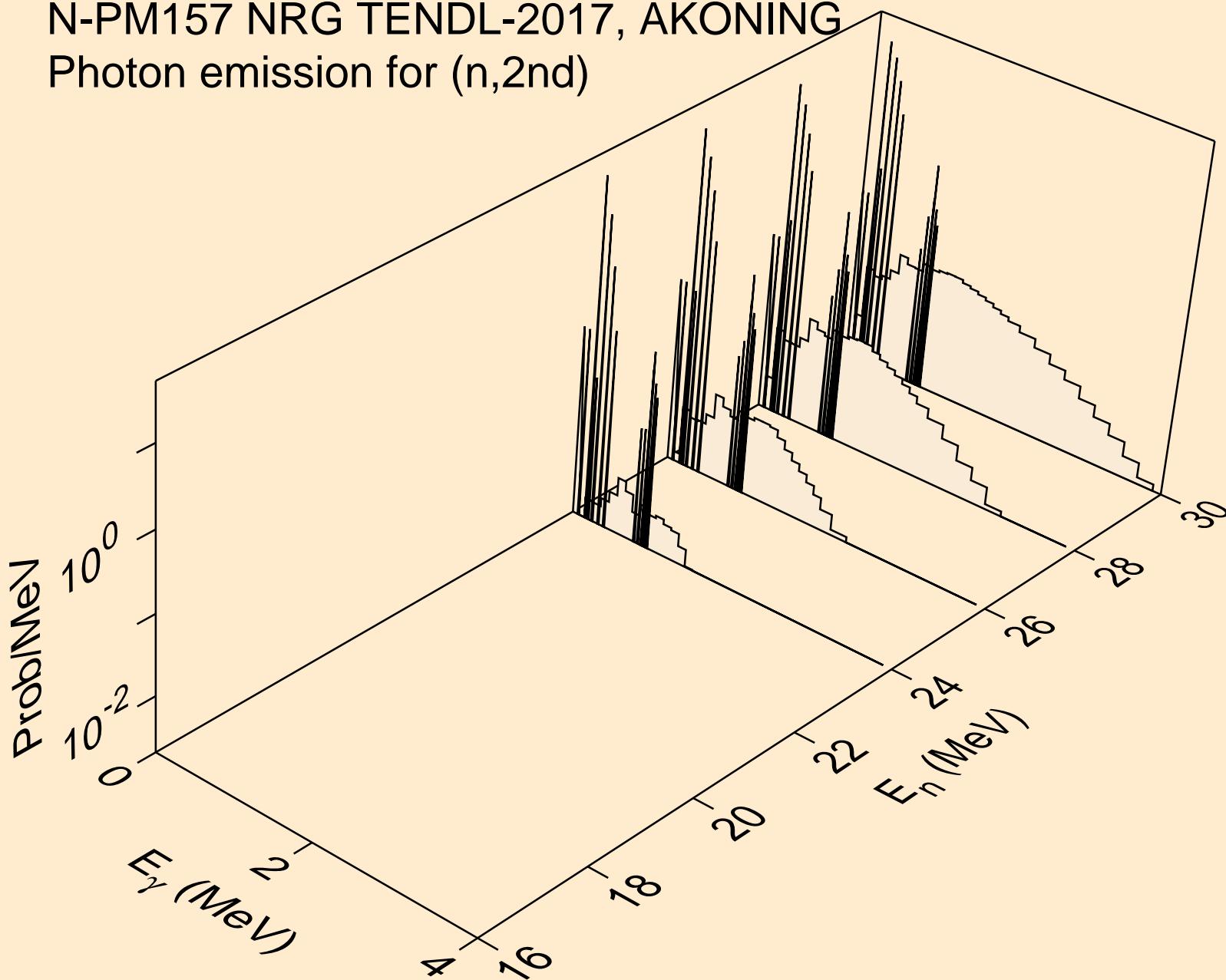
N-PM157 NRG TENDL-2017, AKONING
Neutron emission for (n,n*c)



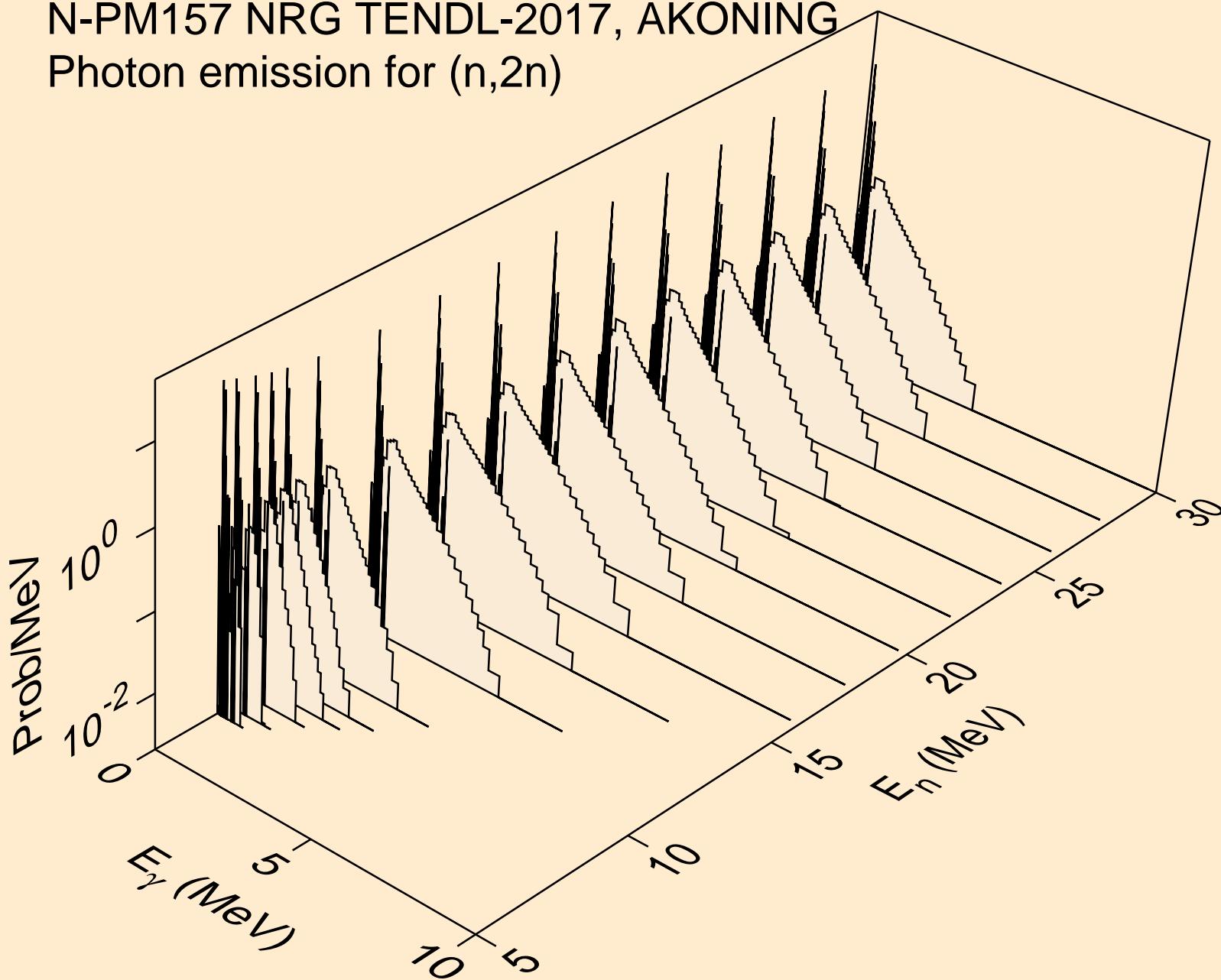
N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,x)



N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,2nd)

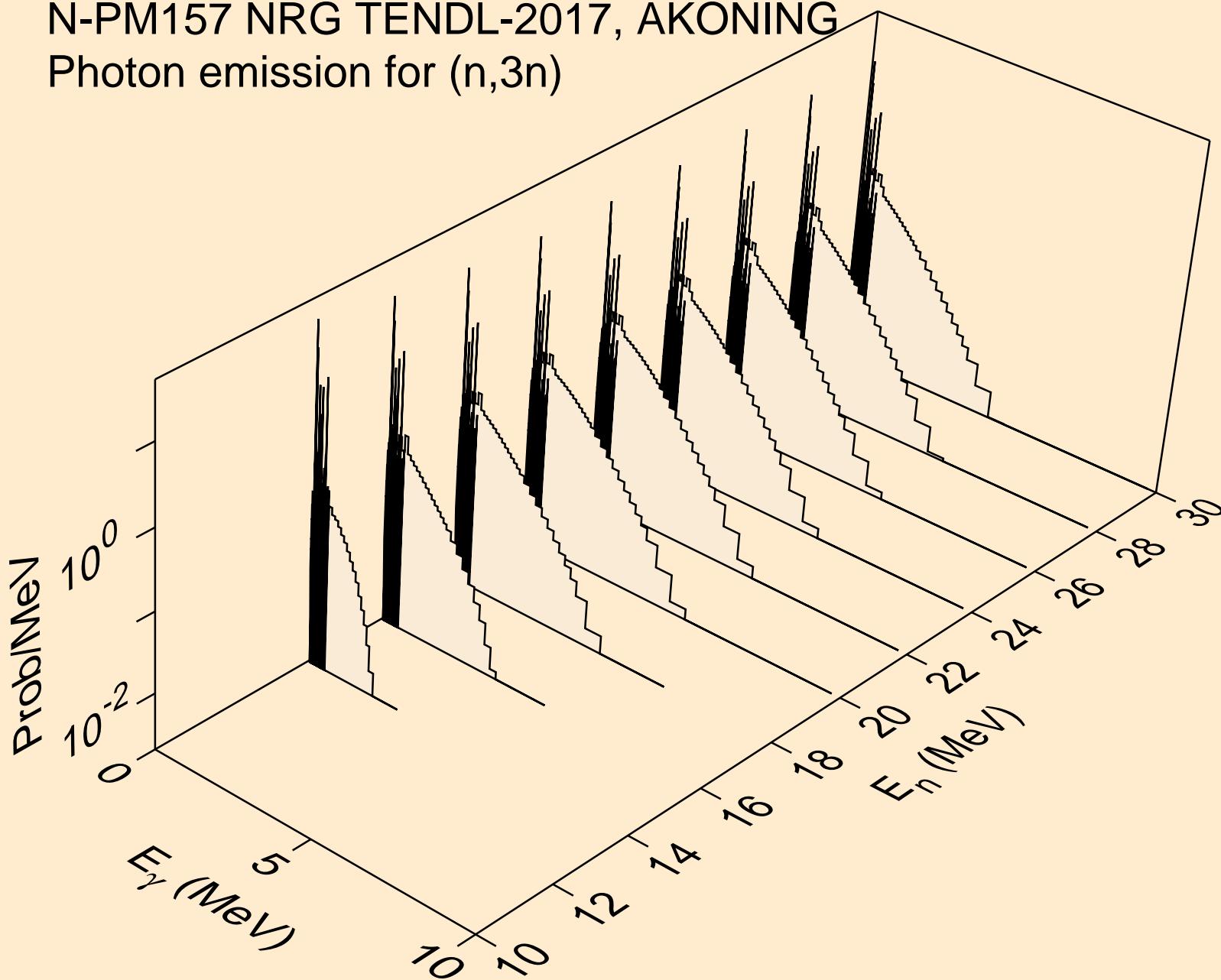


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,2n)

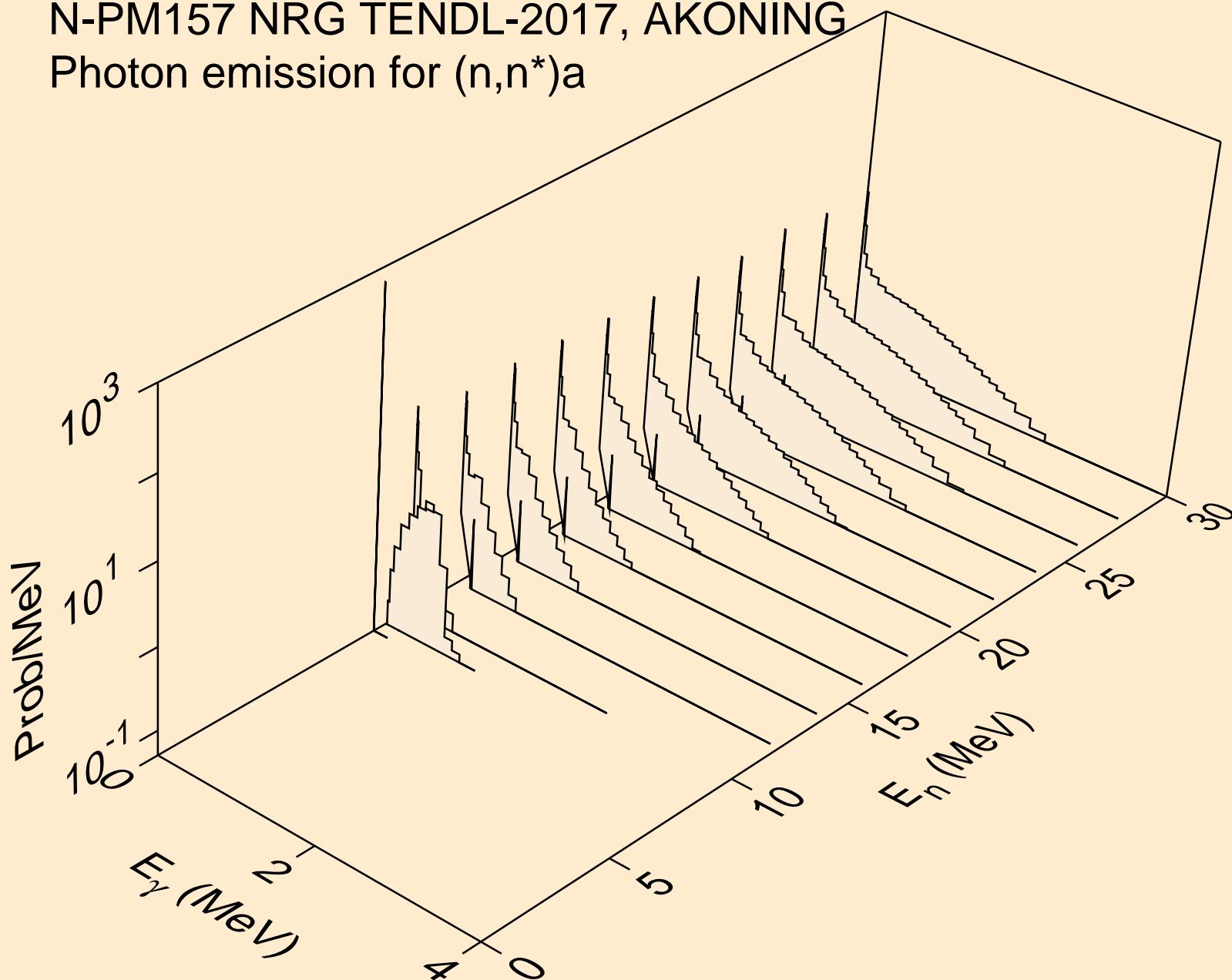


N-PM157 NRG TENDL-2017, AKONING

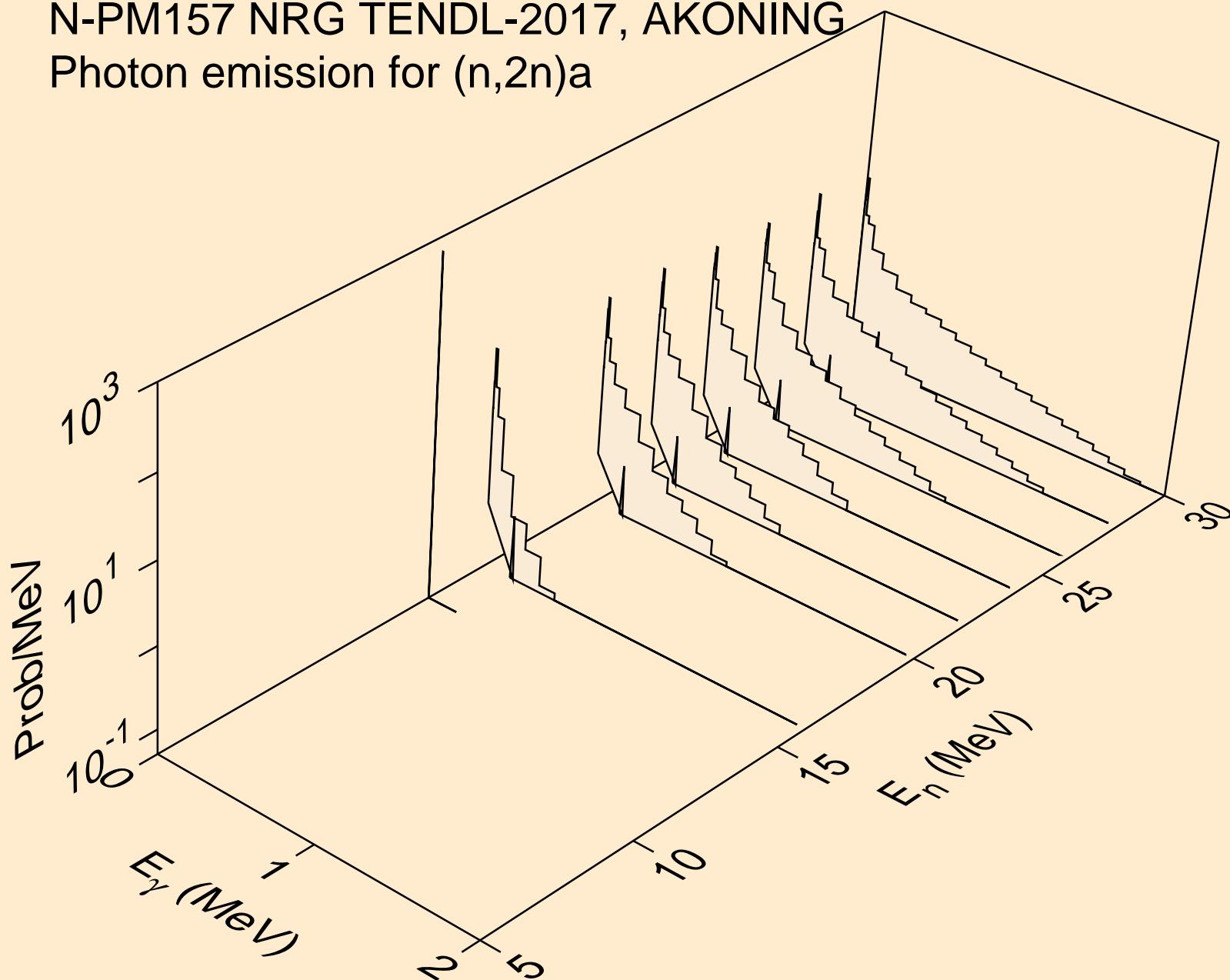
Photon emission for (n,3n)



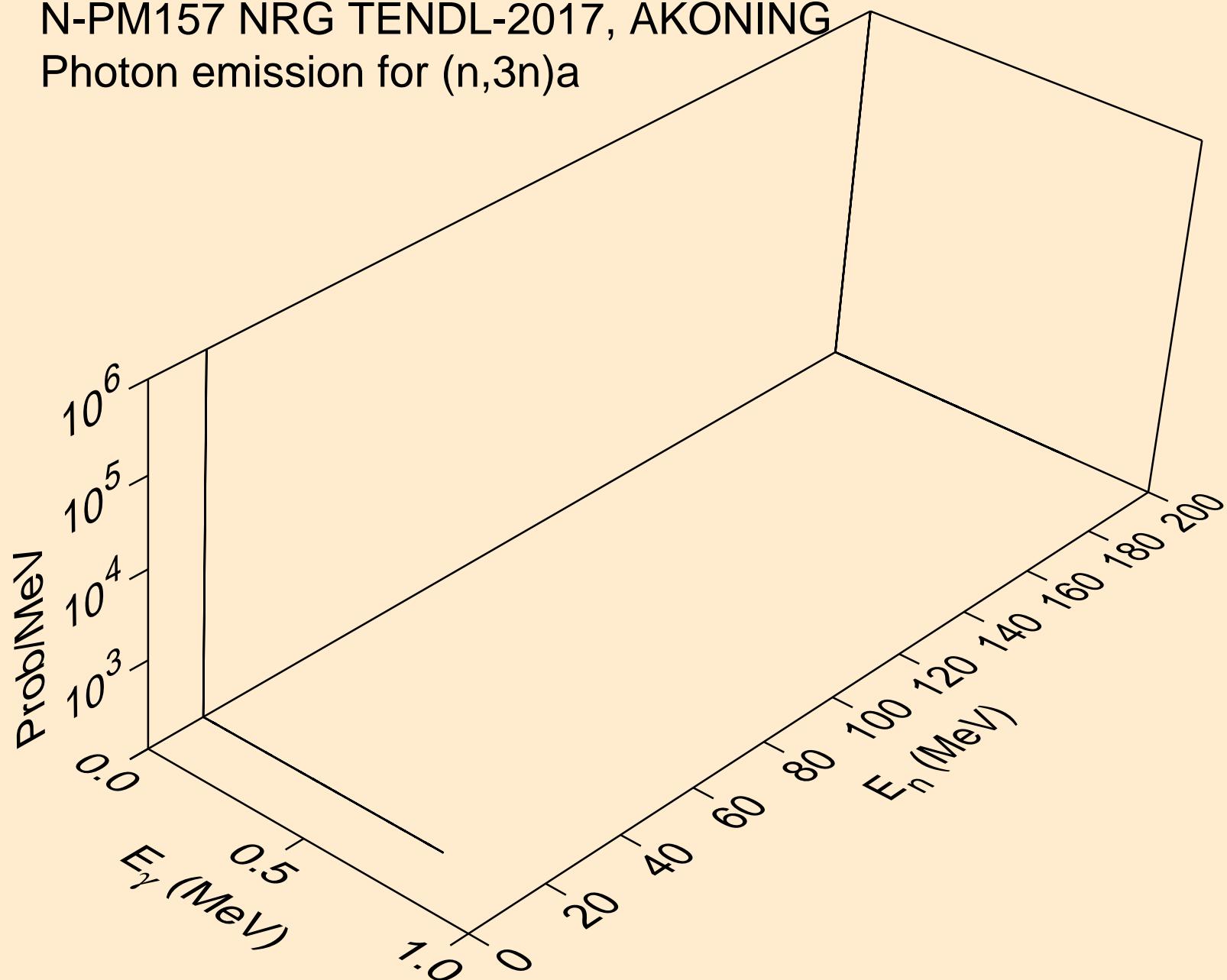
N-PM157 NRG TENDL-2017, AKONING
Photon emission for $(n,n^*)a$



N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,2n)a

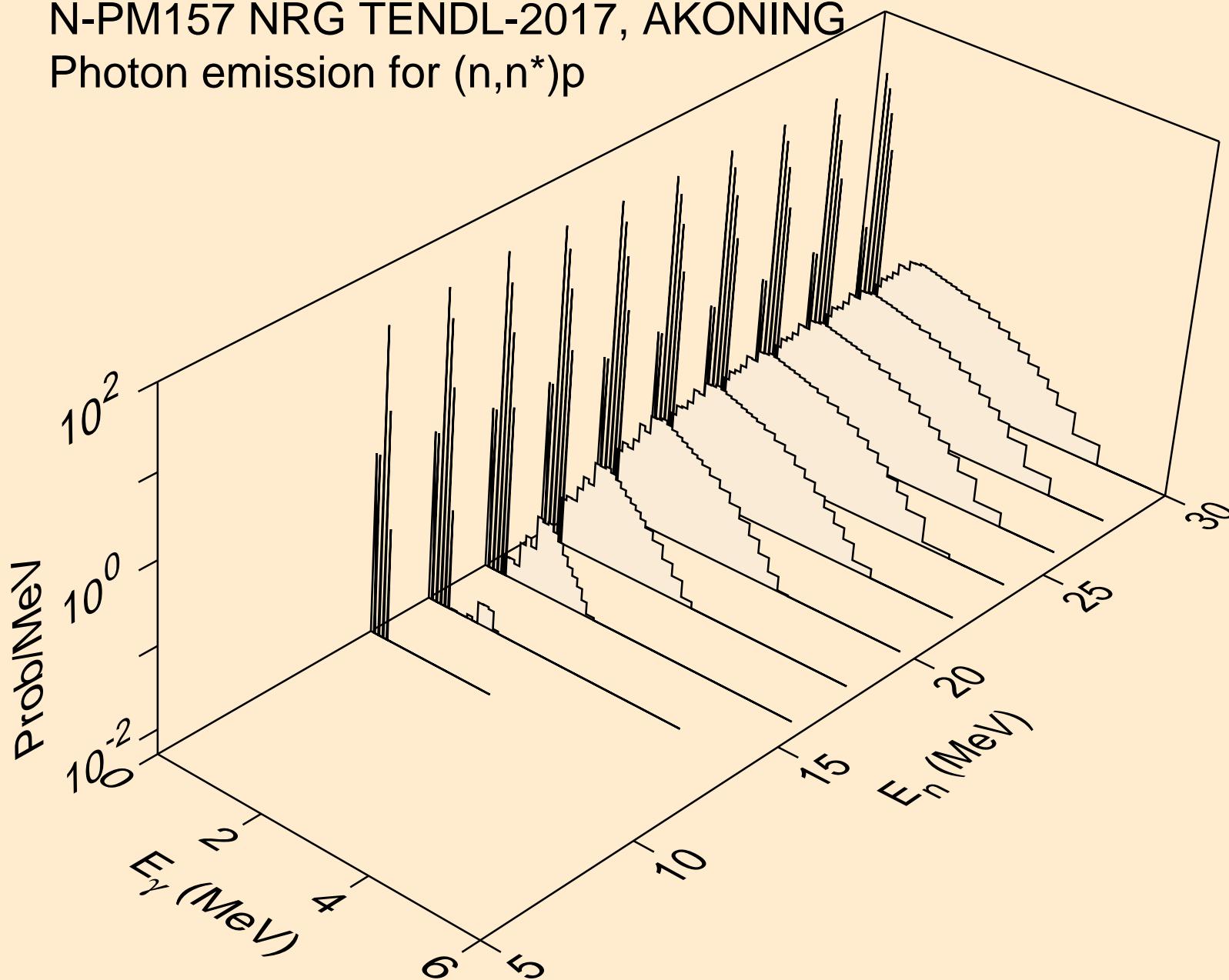


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,3n)a

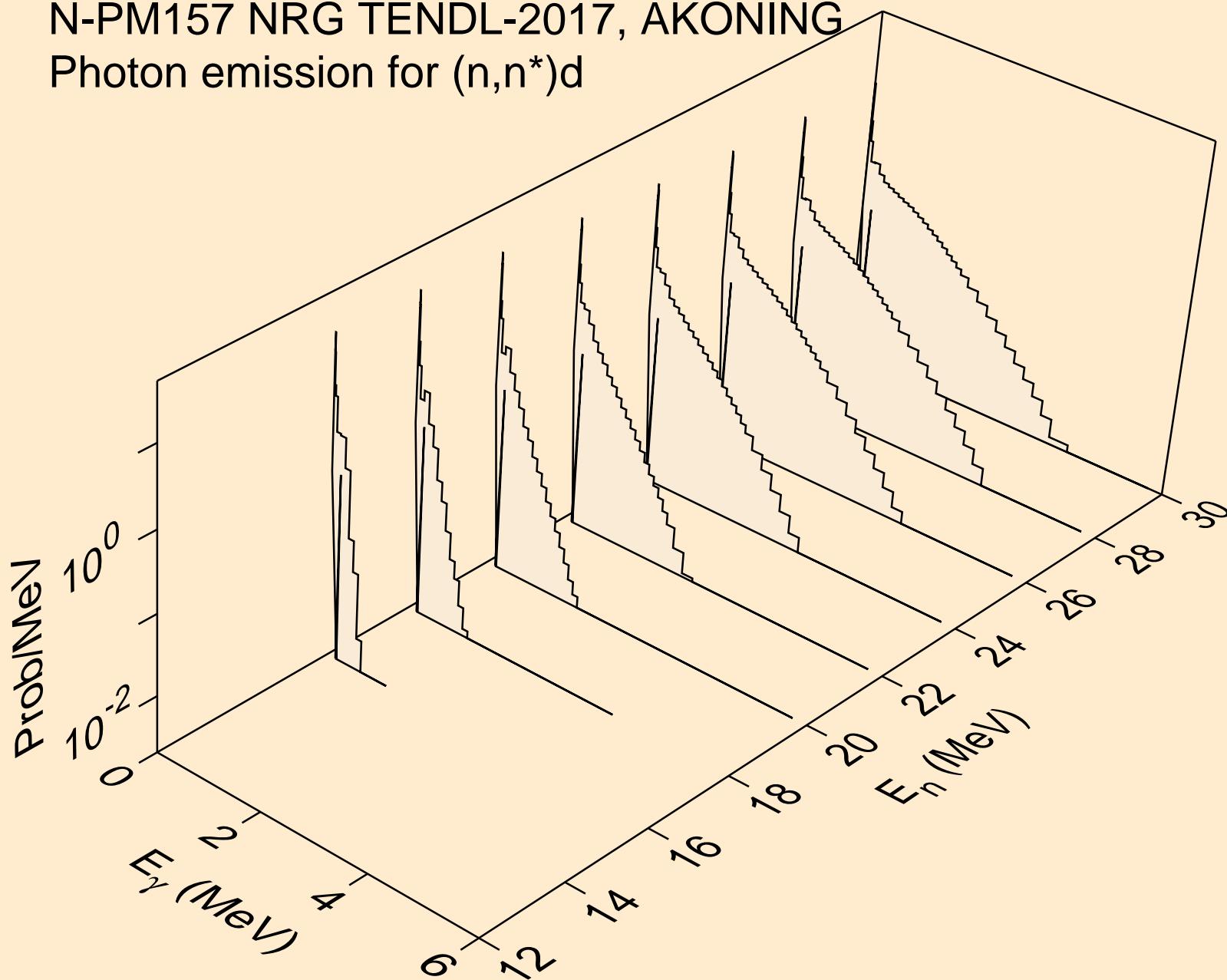


N-PM157 NRG TENDL-2017, AKONING

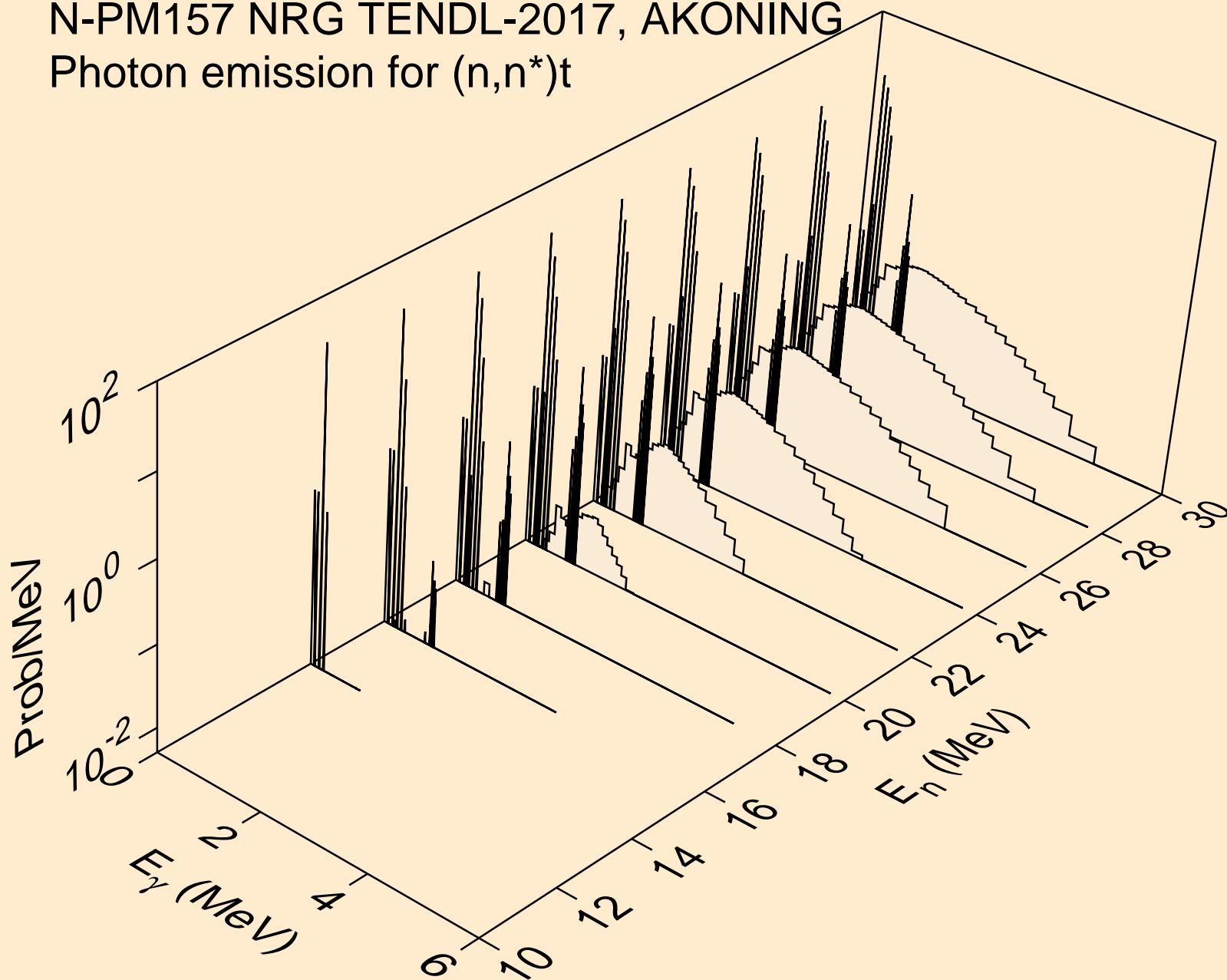
Photon emission for $(n,n^*)p$



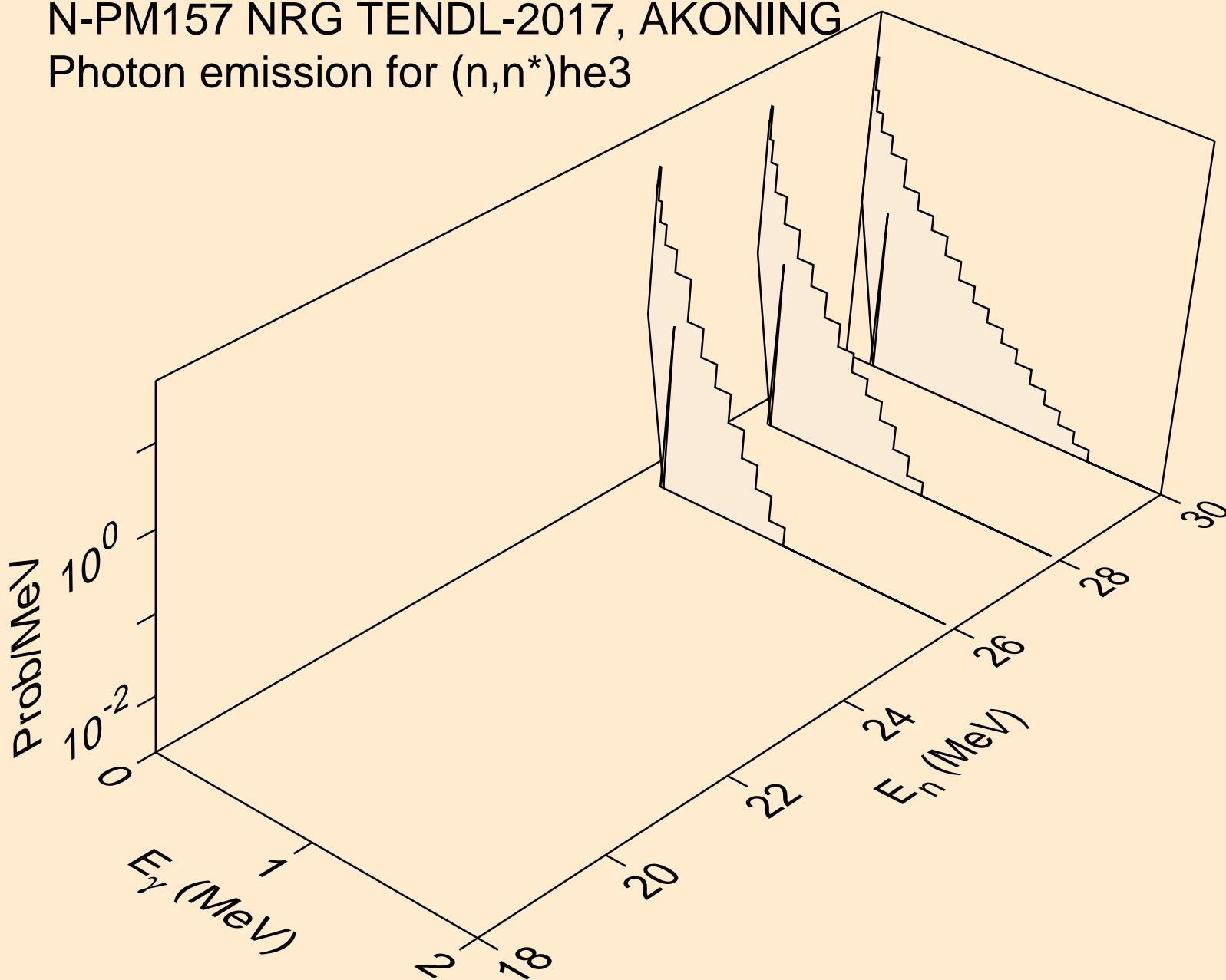
N-PM157 NRG TENDL-2017, AKONING
Photon emission for $(n,n^*)d$



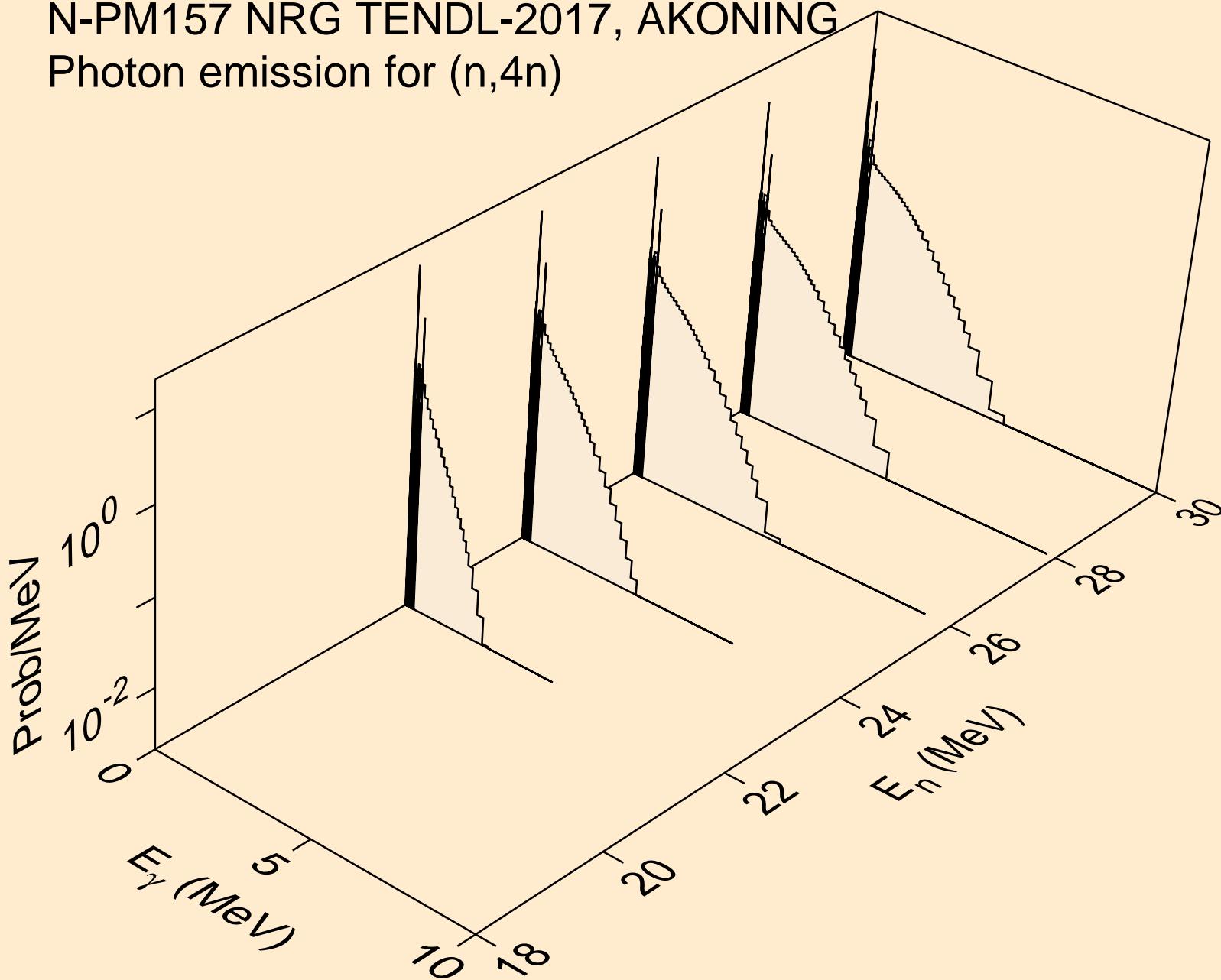
N-PM157 NRG TENDL-2017, AKONING
Photon emission for $(n,n^*)t$



N-PM157 NRG TENDL-2017, AKONING
Photon emission for $(n,n^*)\text{he3}$

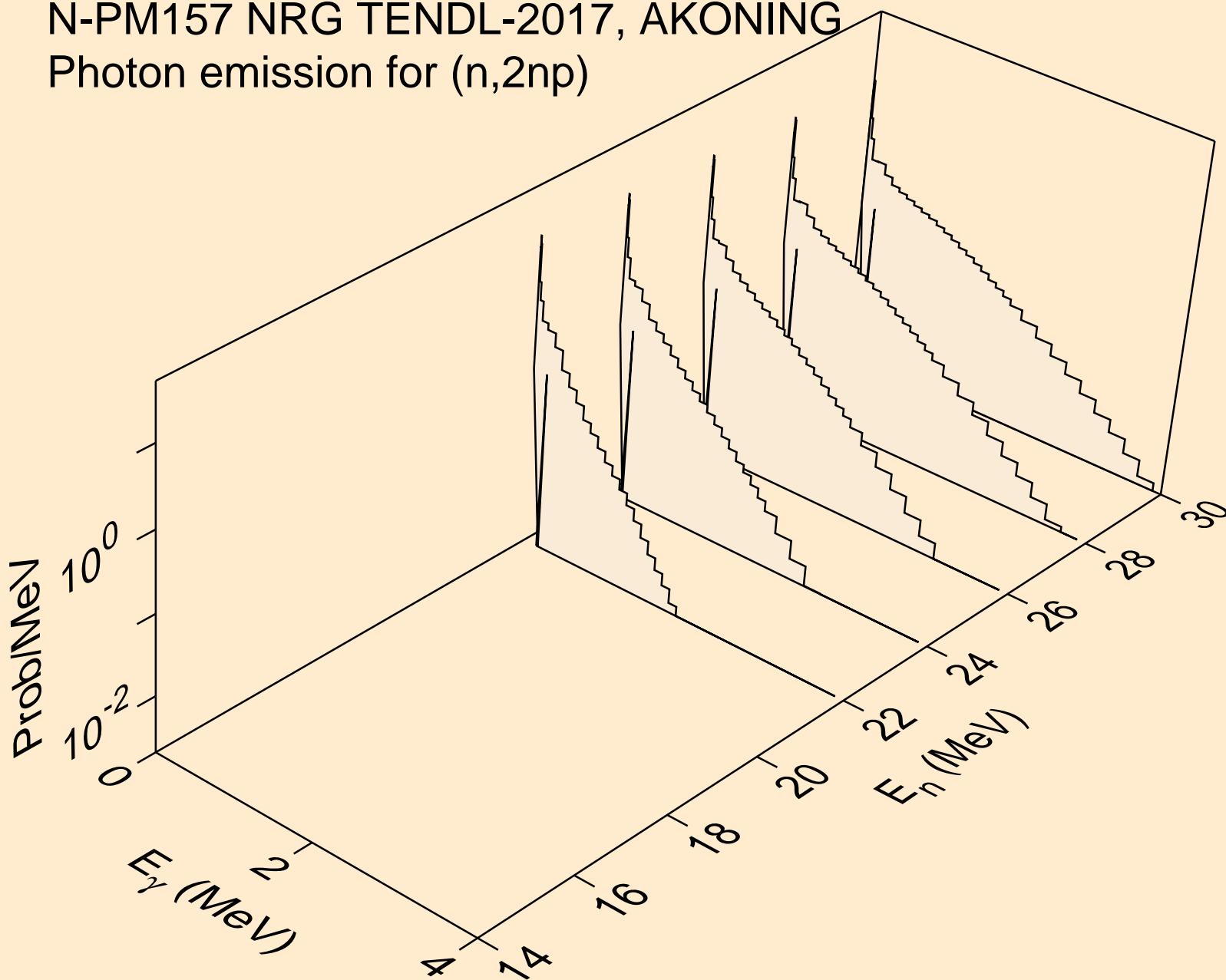


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,4n)

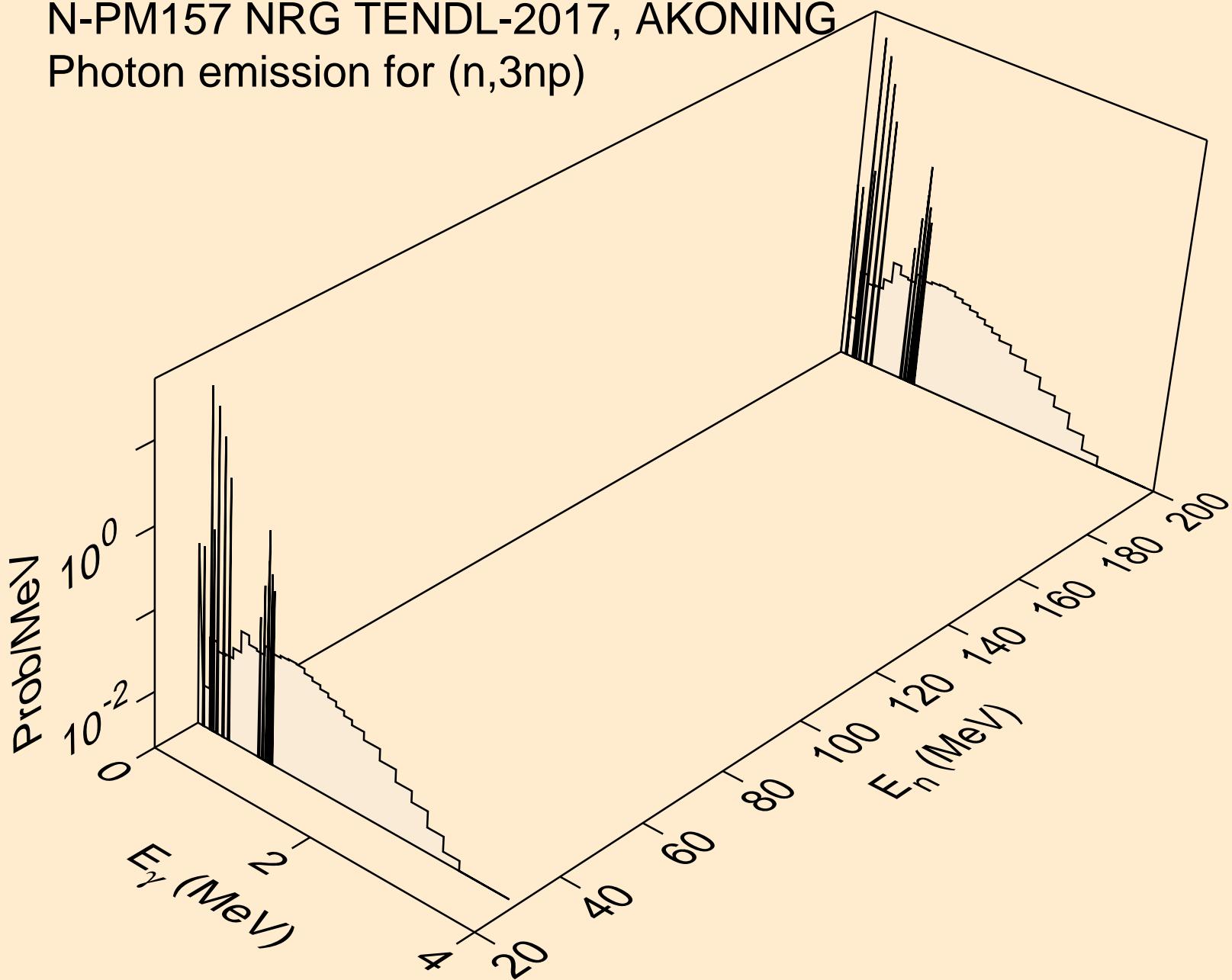


N-PM157 NRG TENDL-2017, AKONING

Photon emission for (n,2np)

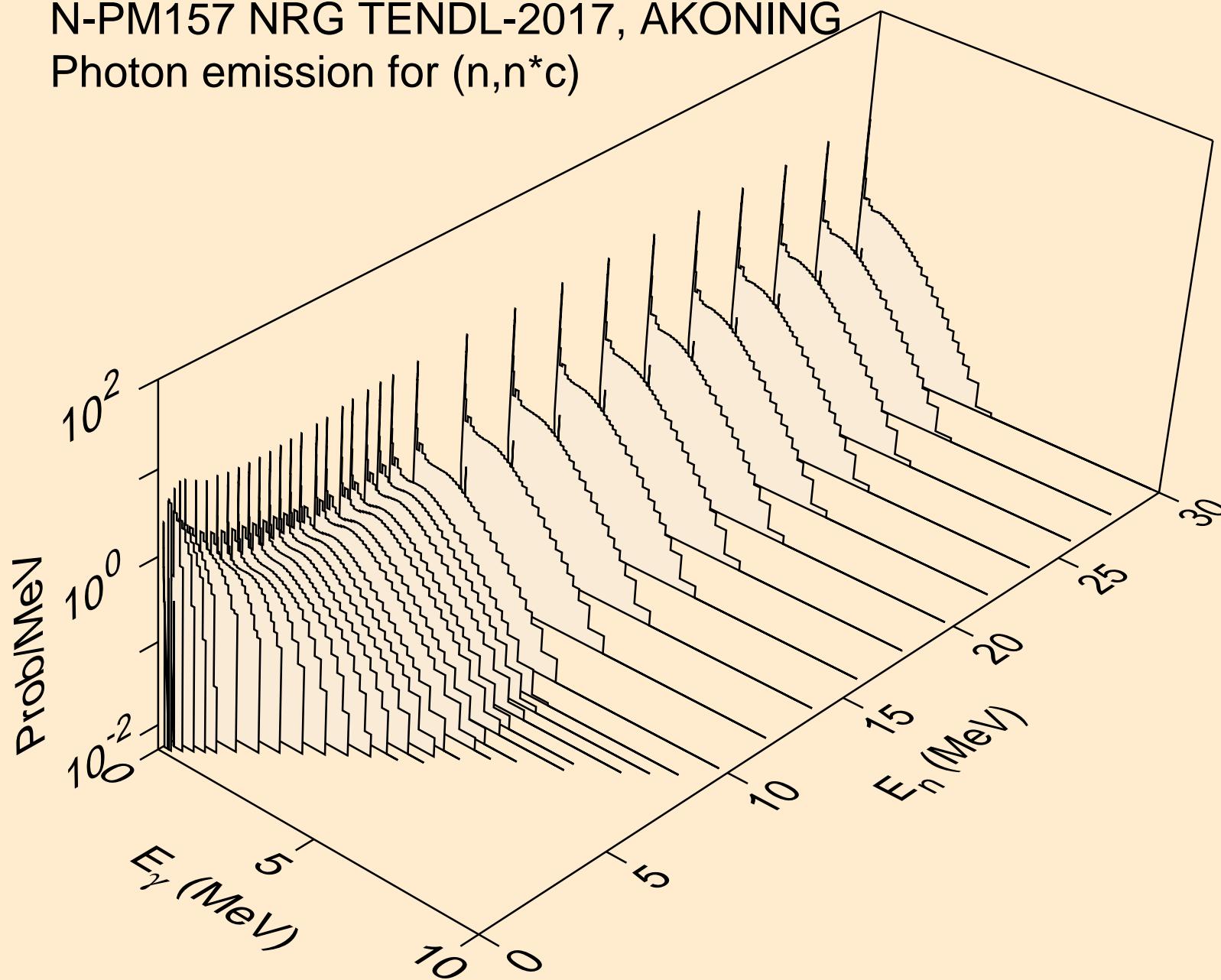


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,3np)



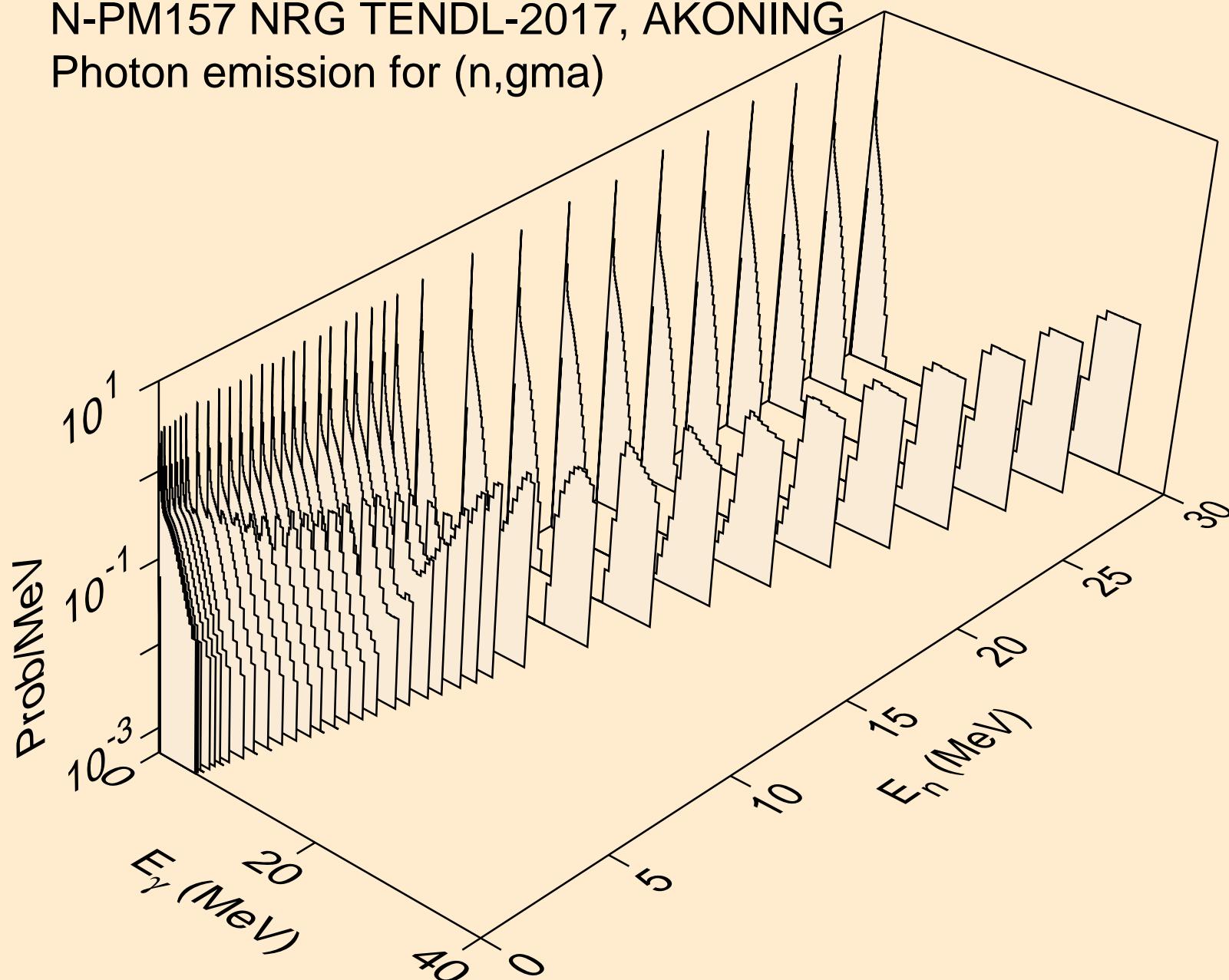
N-PM157 NRG TENDL-2017, AKONING

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

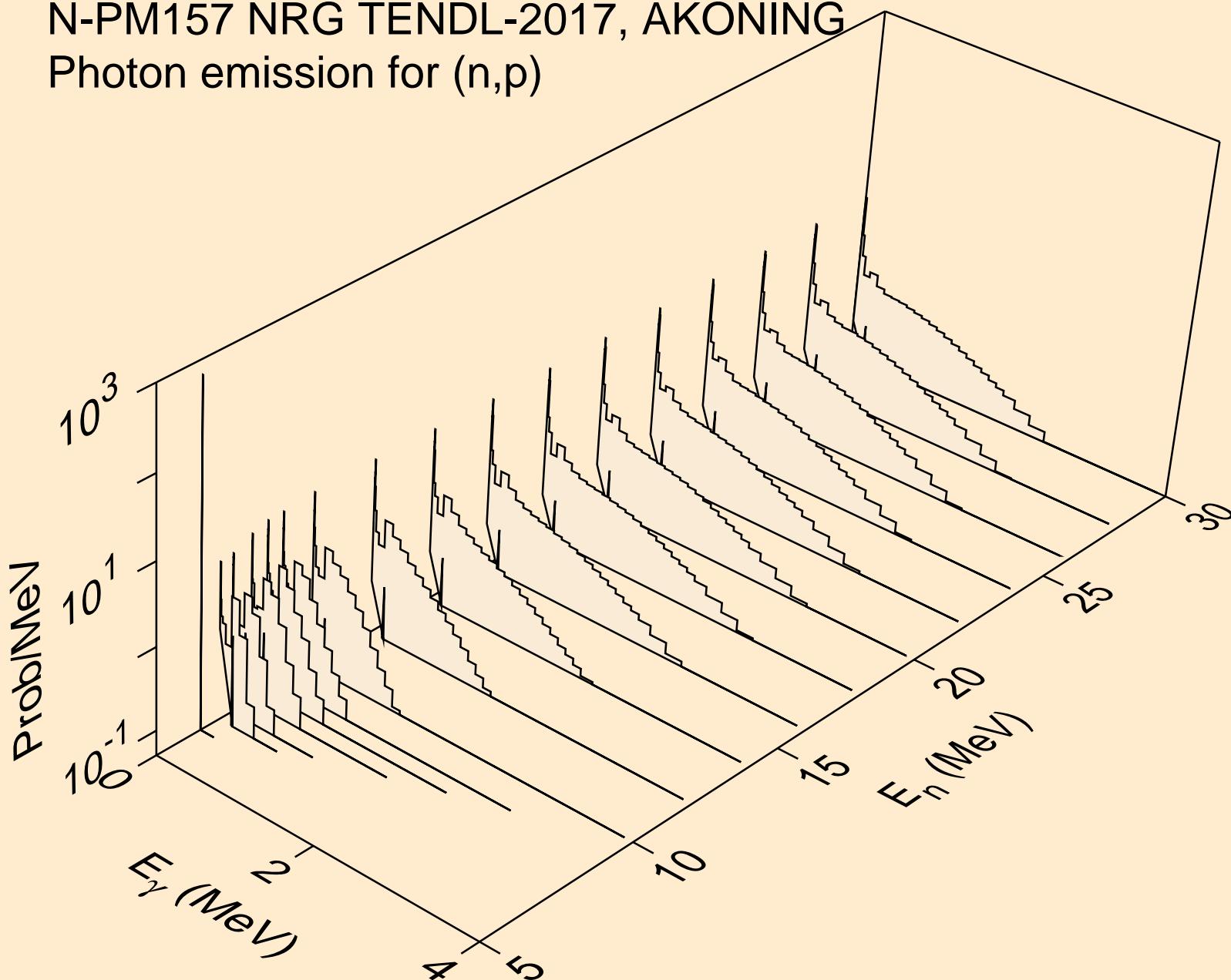


N-PM157 NRG TENDL-2017, AKONING

Photon emission for (n,gma)

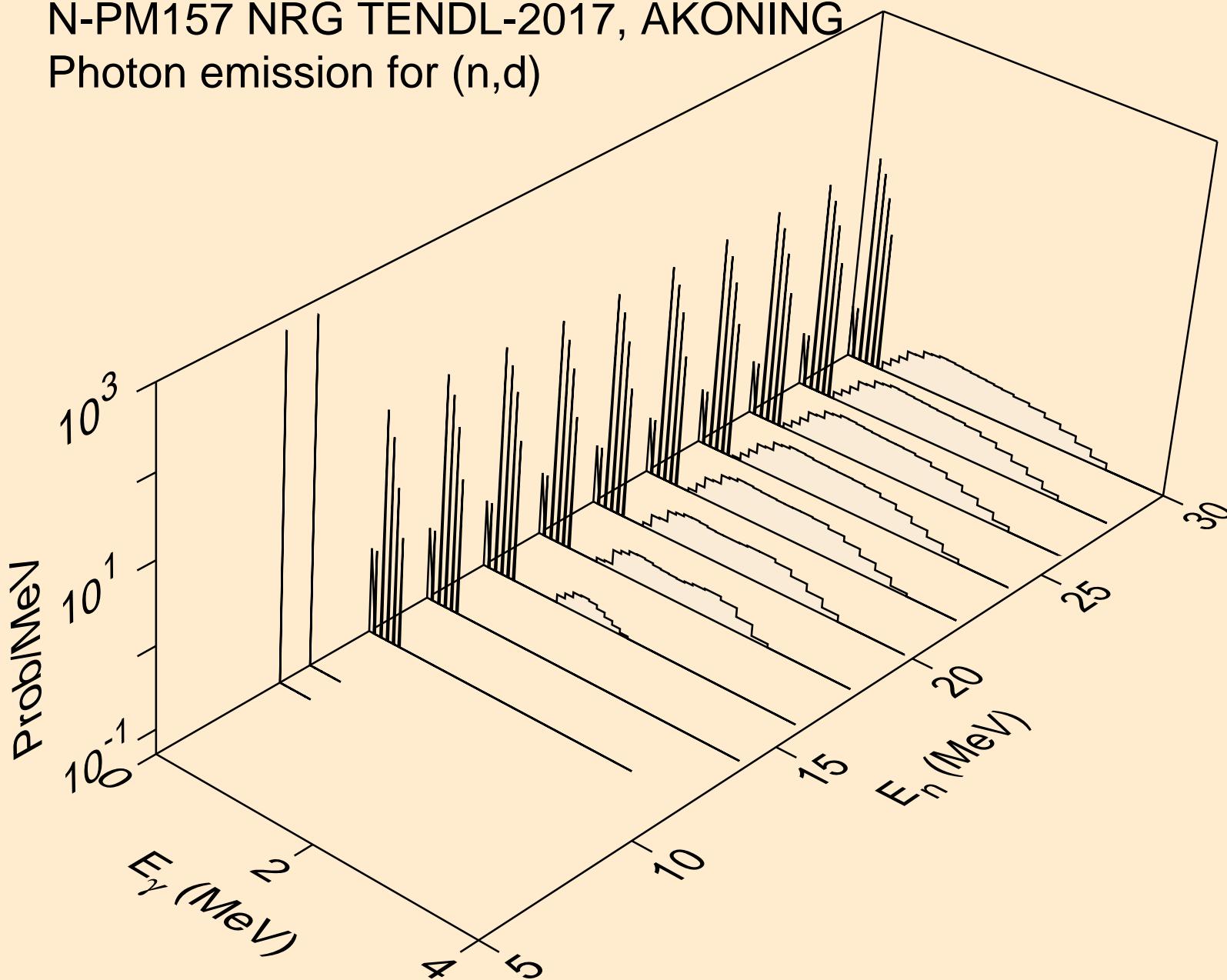


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,p)

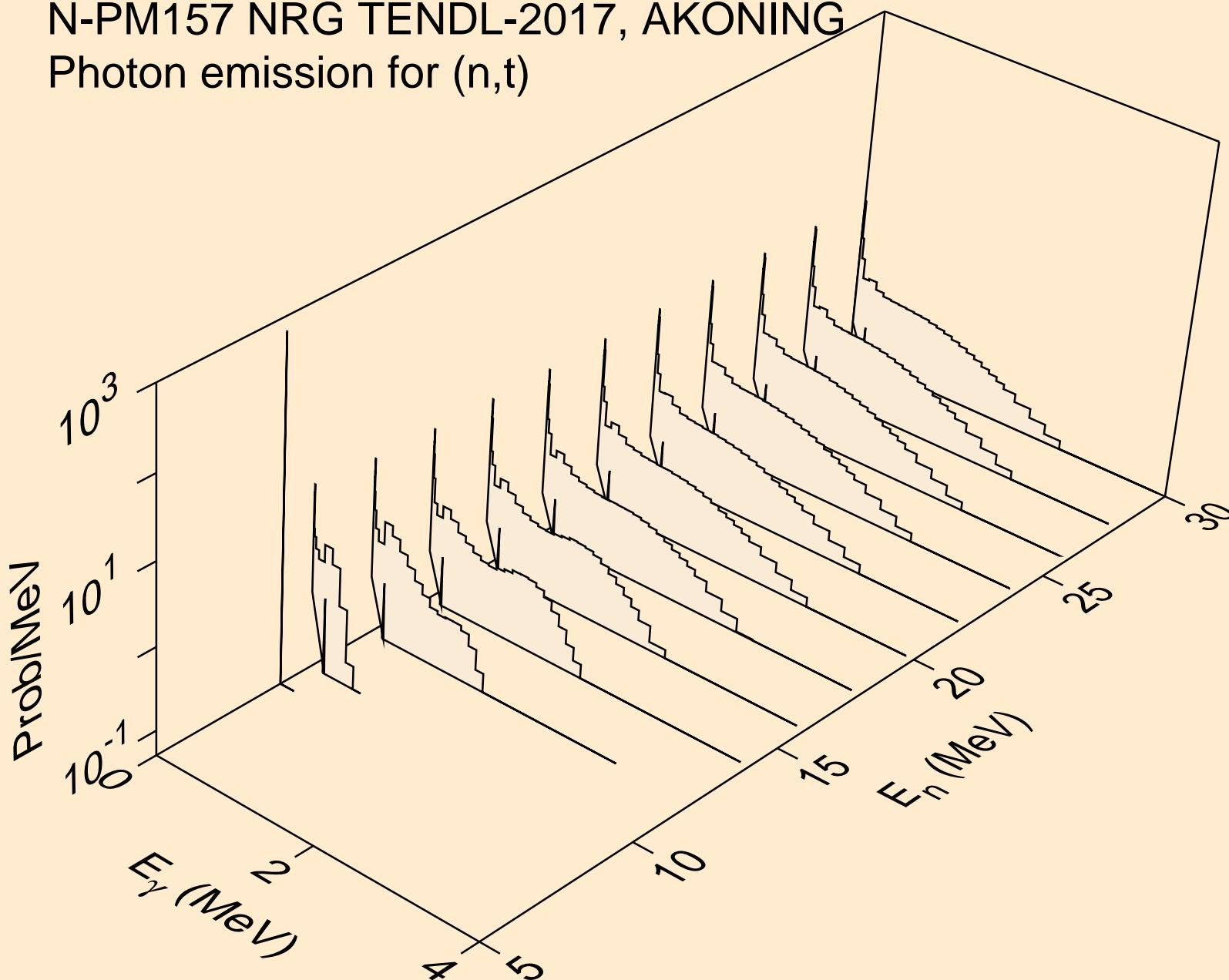


N-PM157 NRG TENDL-2017, AKONING

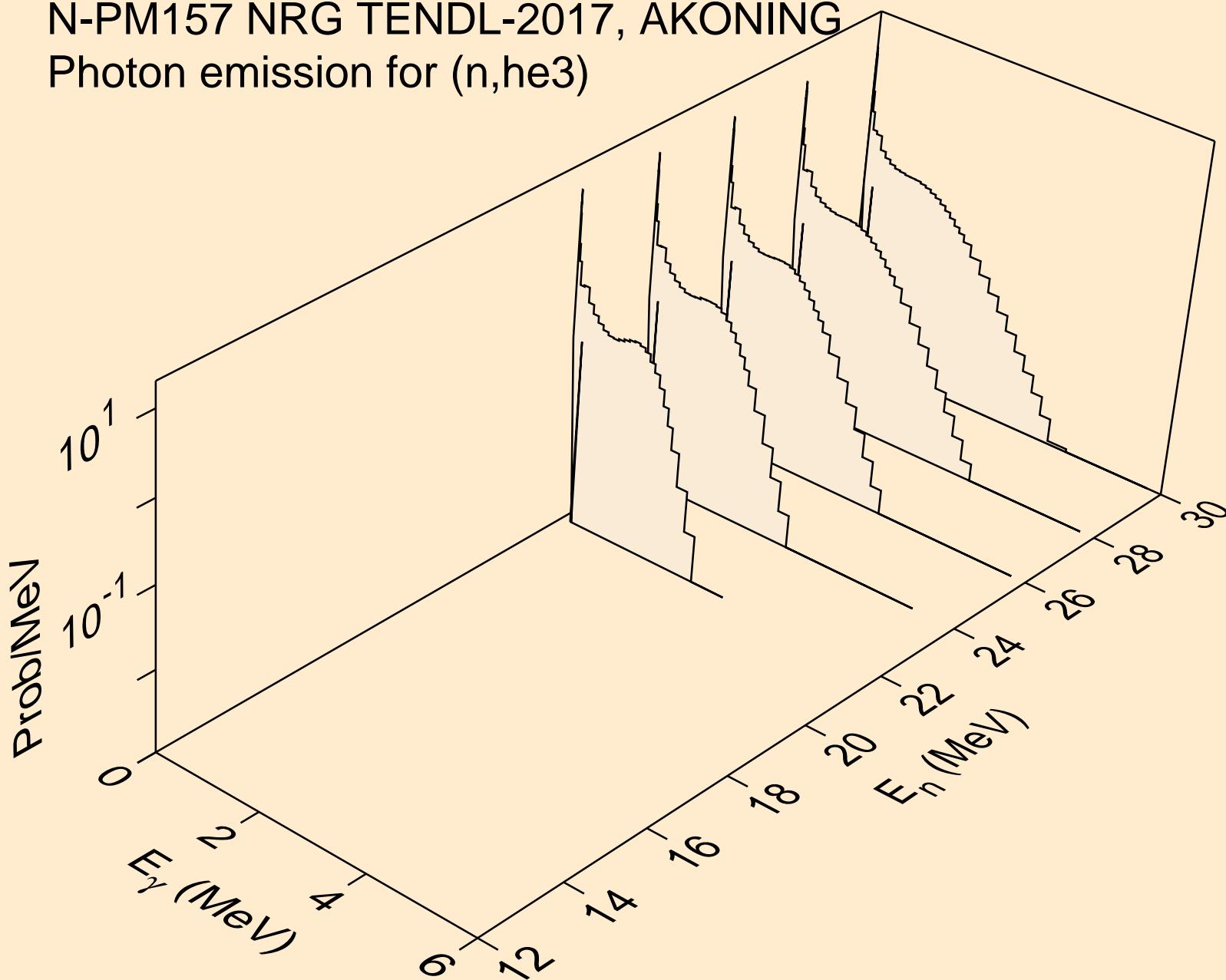
Photon emission for (n,d)



N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,t)

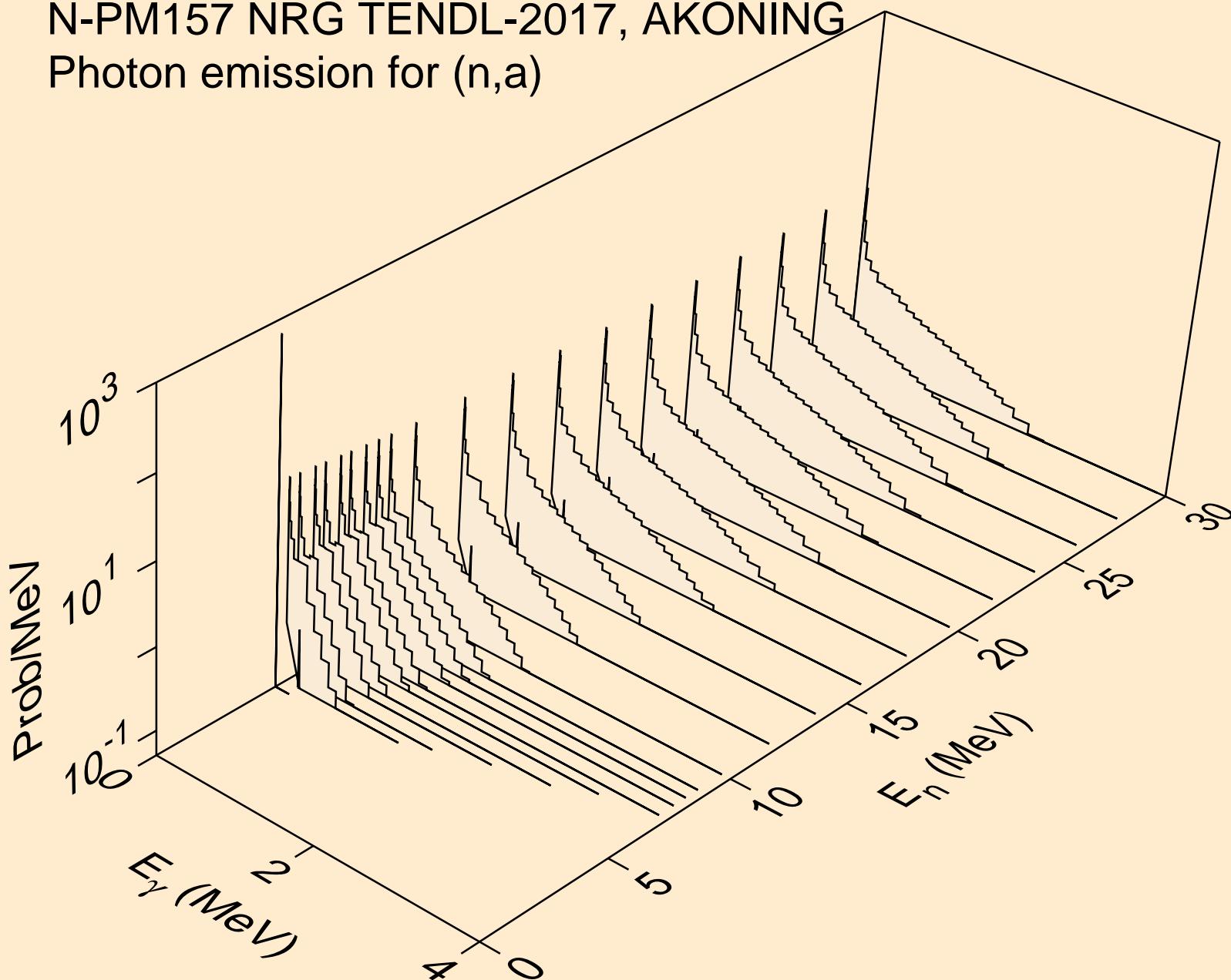


N-PM157 NRG TENDL-2017, AKONING
Photon emission for (n,he3)

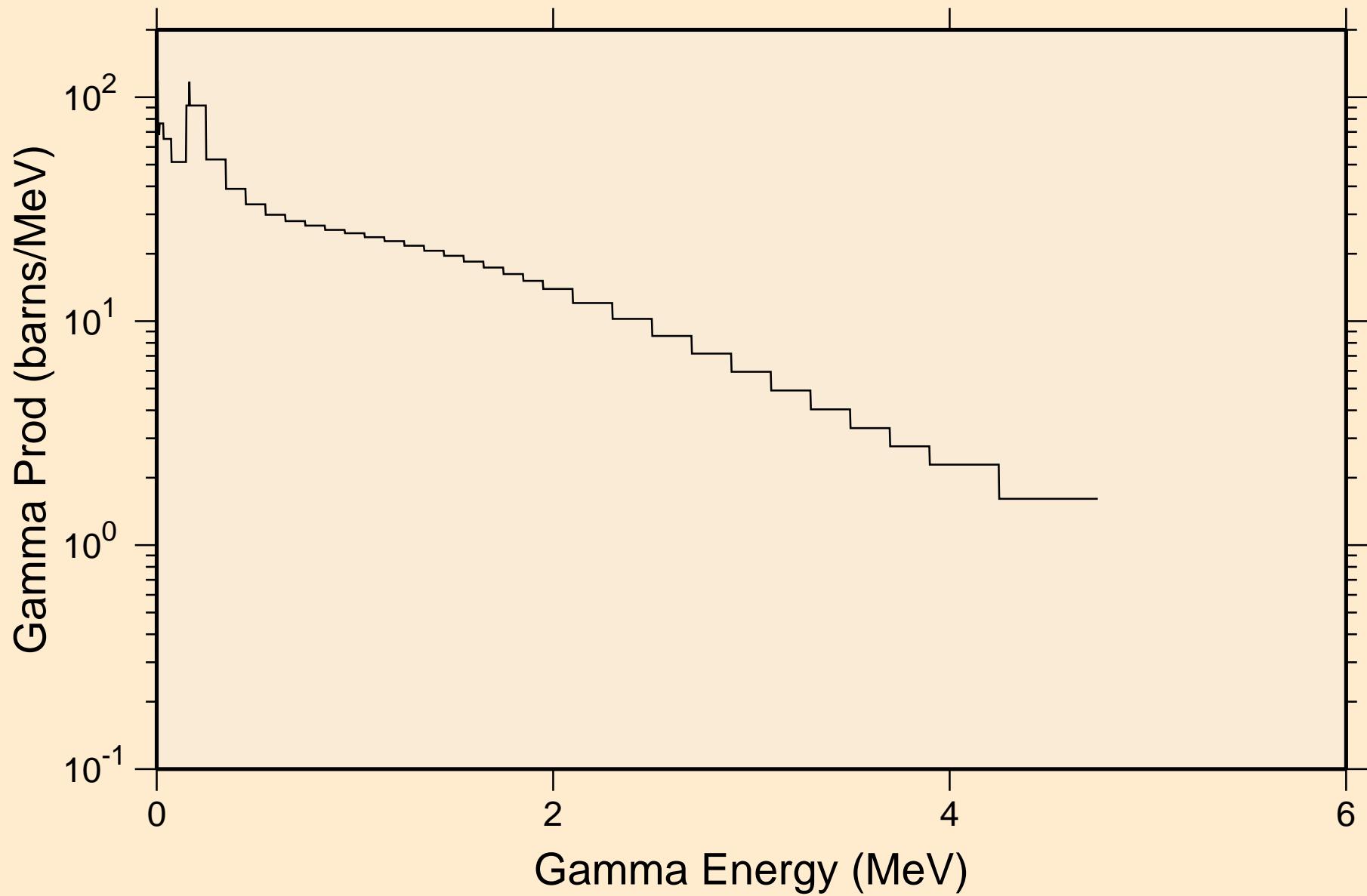


N-PM157 NRG TENDL-2017, AKONING

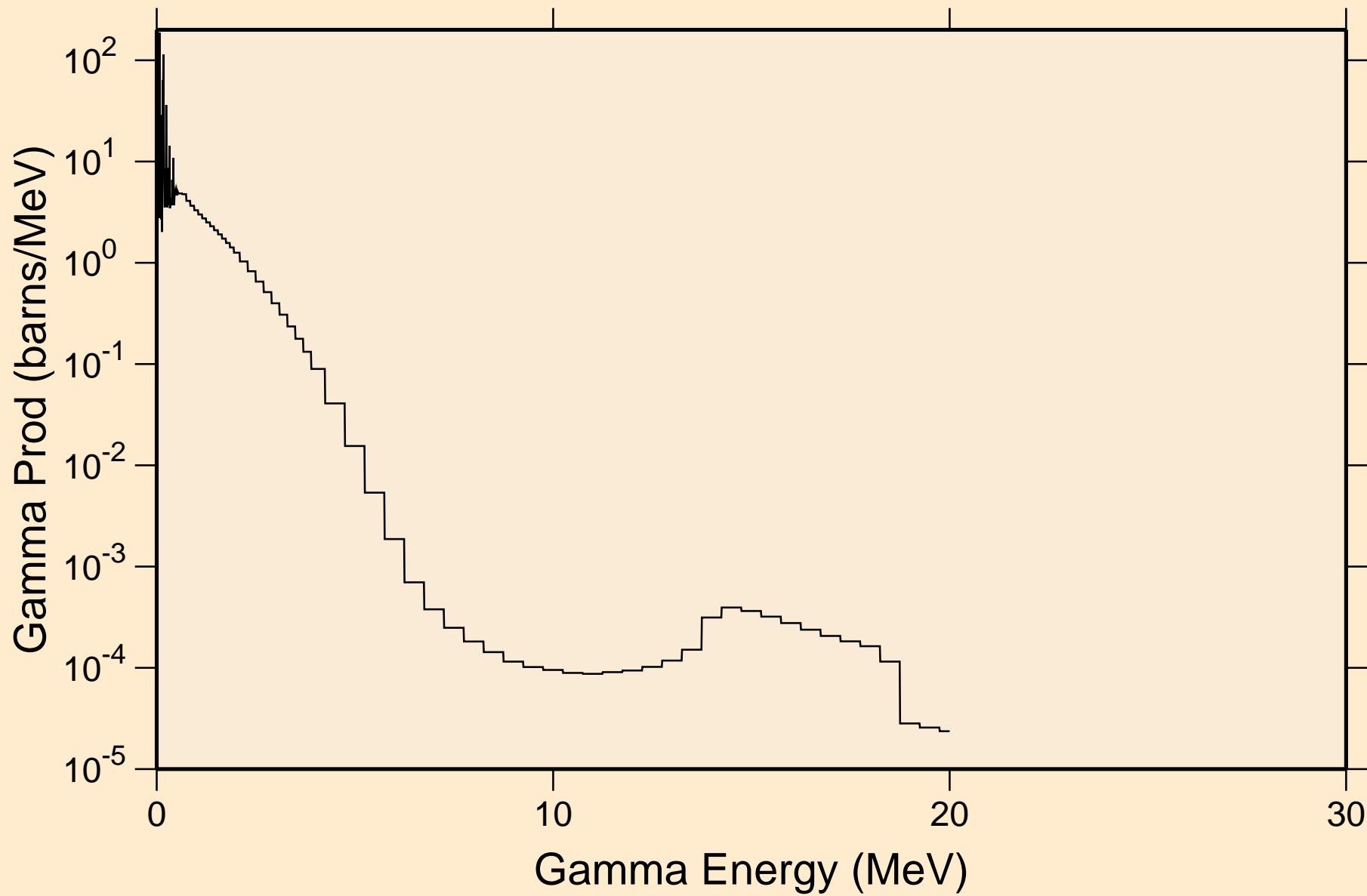
Photon emission for (n,a)



N-PM157 NRG TENDL-2017, AKONING
thermal capture photon spectrum

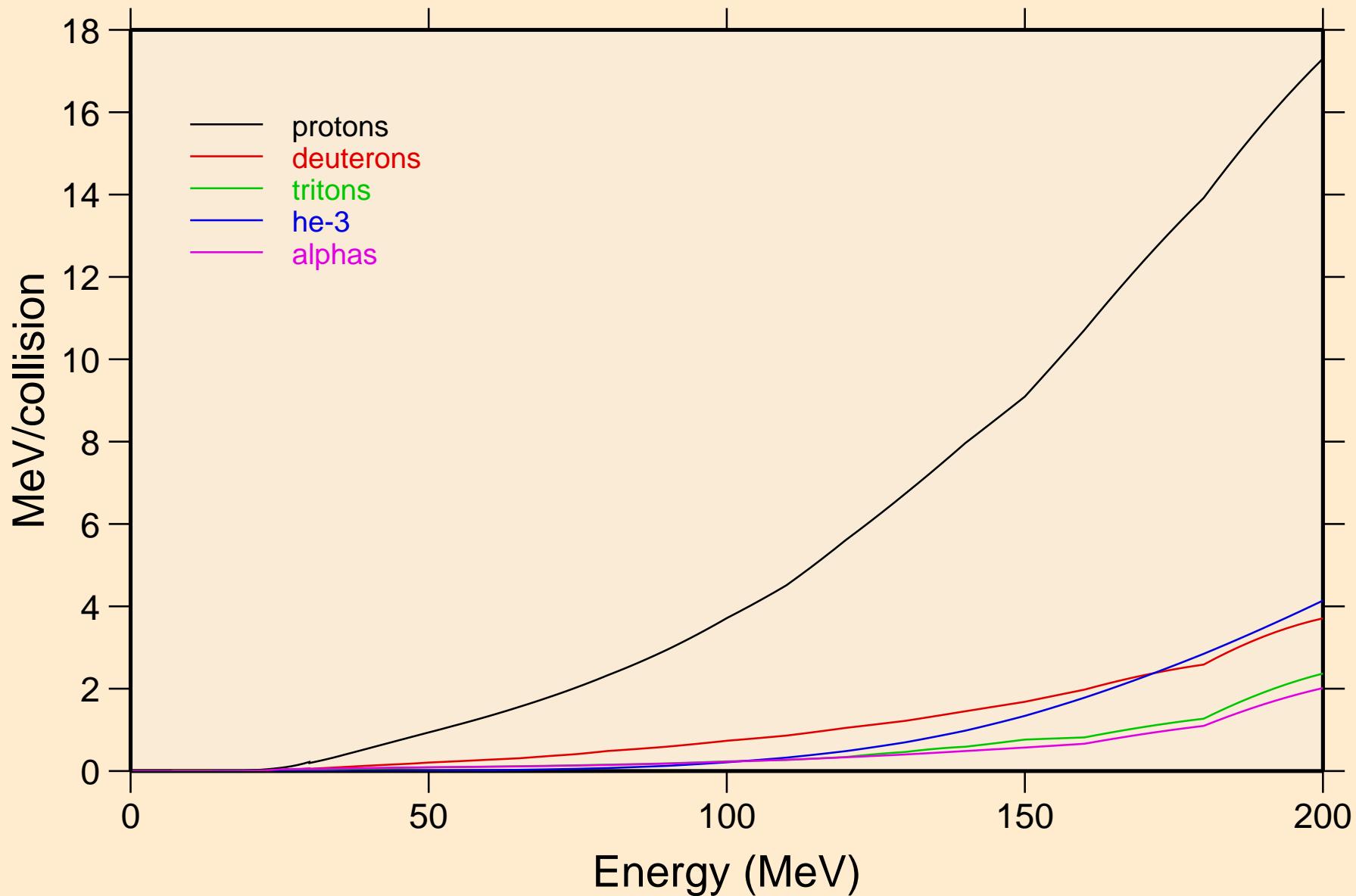


N-PM157 NRG TENDL-2017, AKONING
14 MeV photon spectrum

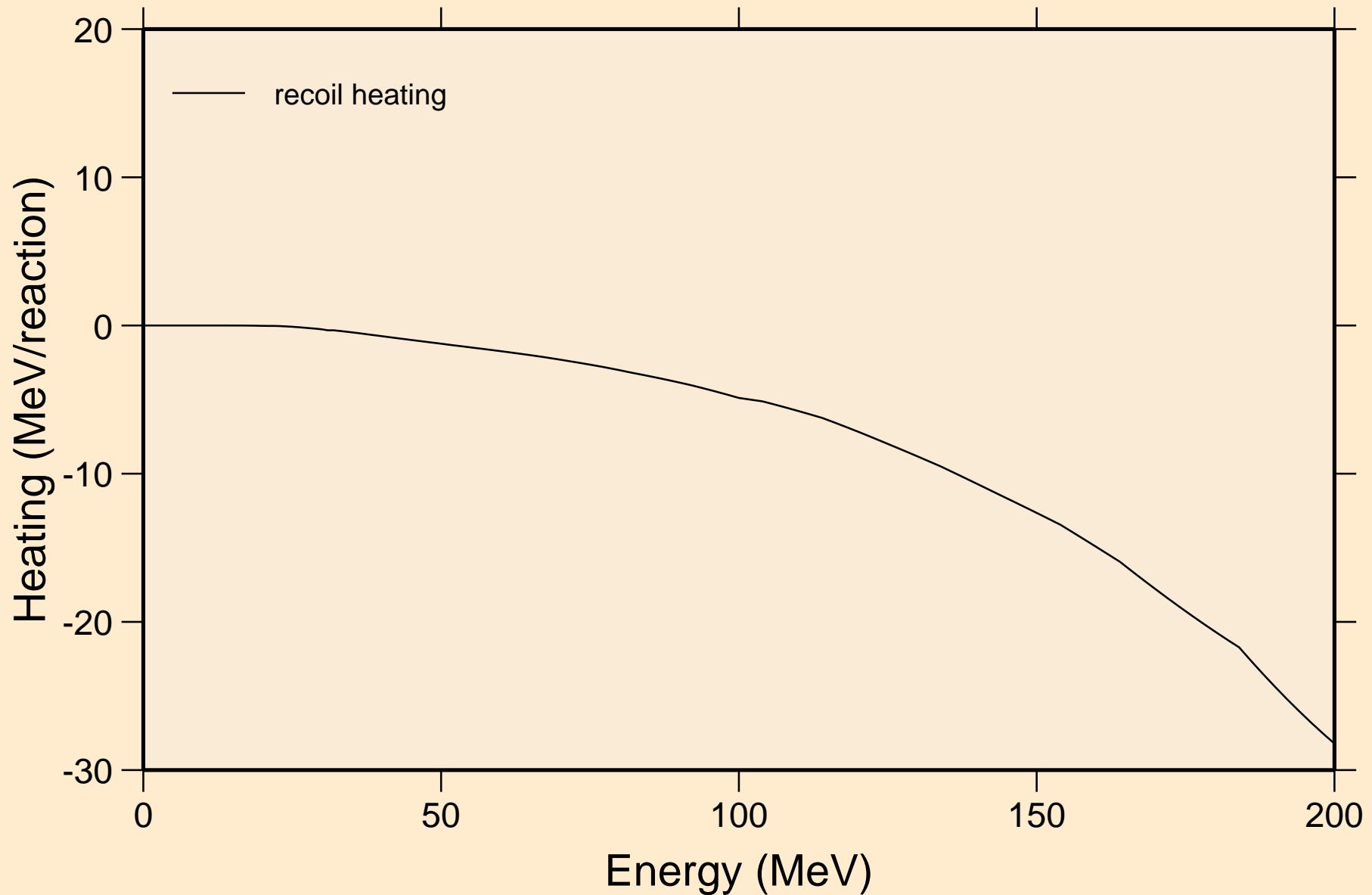


N-PM157 NRG TENDL-2017, AKONING

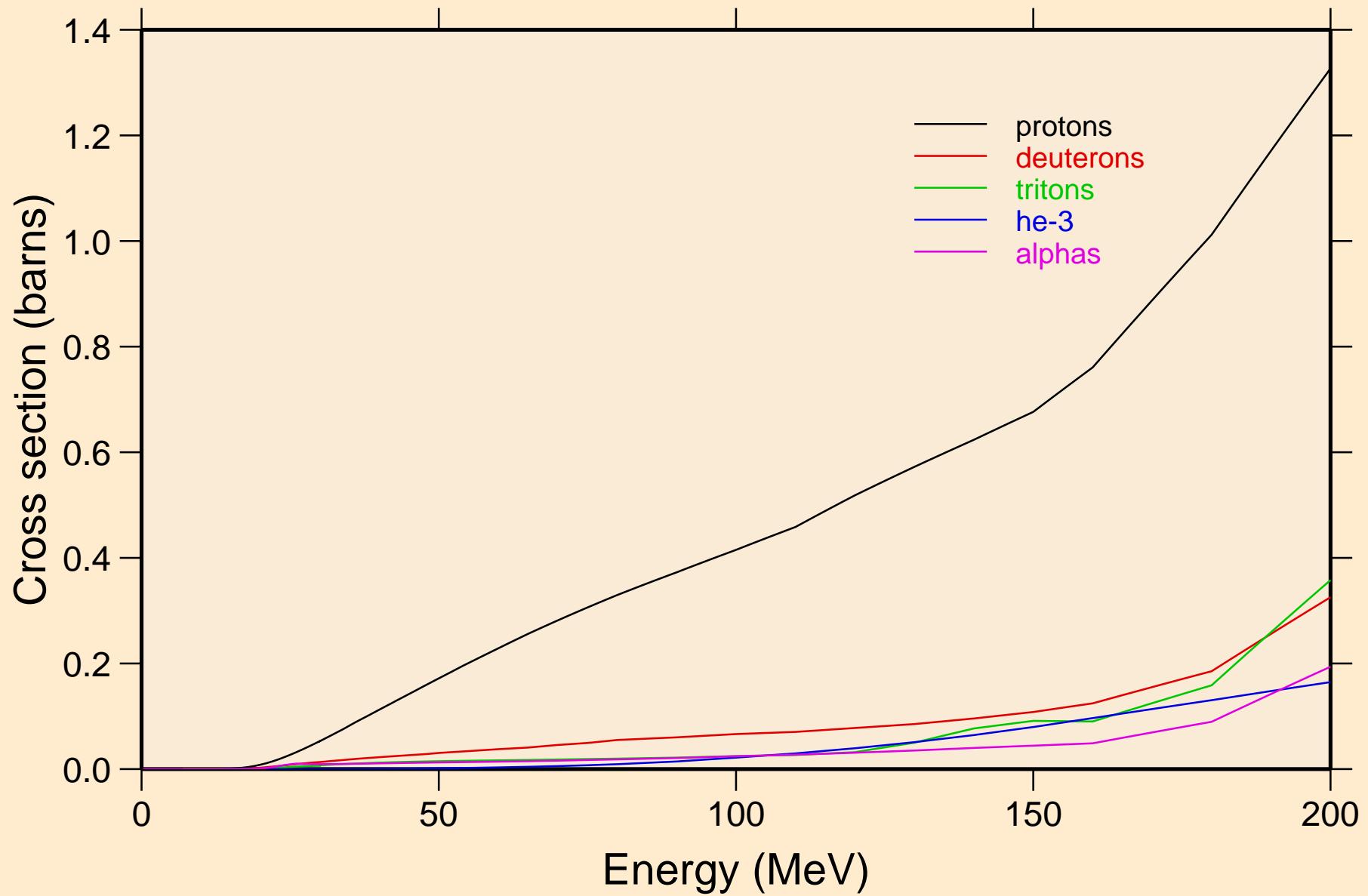
Particle heating contributions



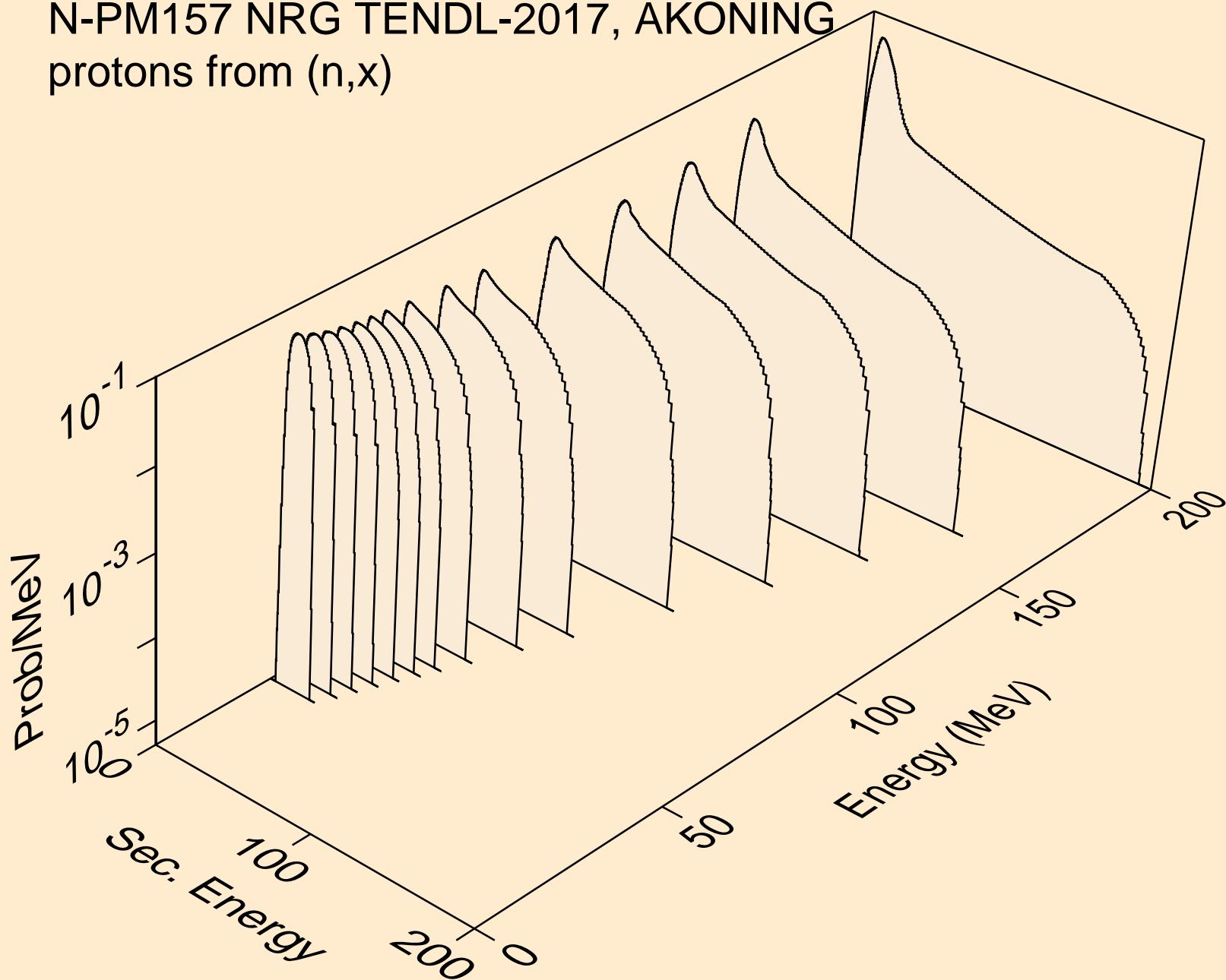
N-PM157 NRG TENDL-2017, AKONING
Recoil Heating



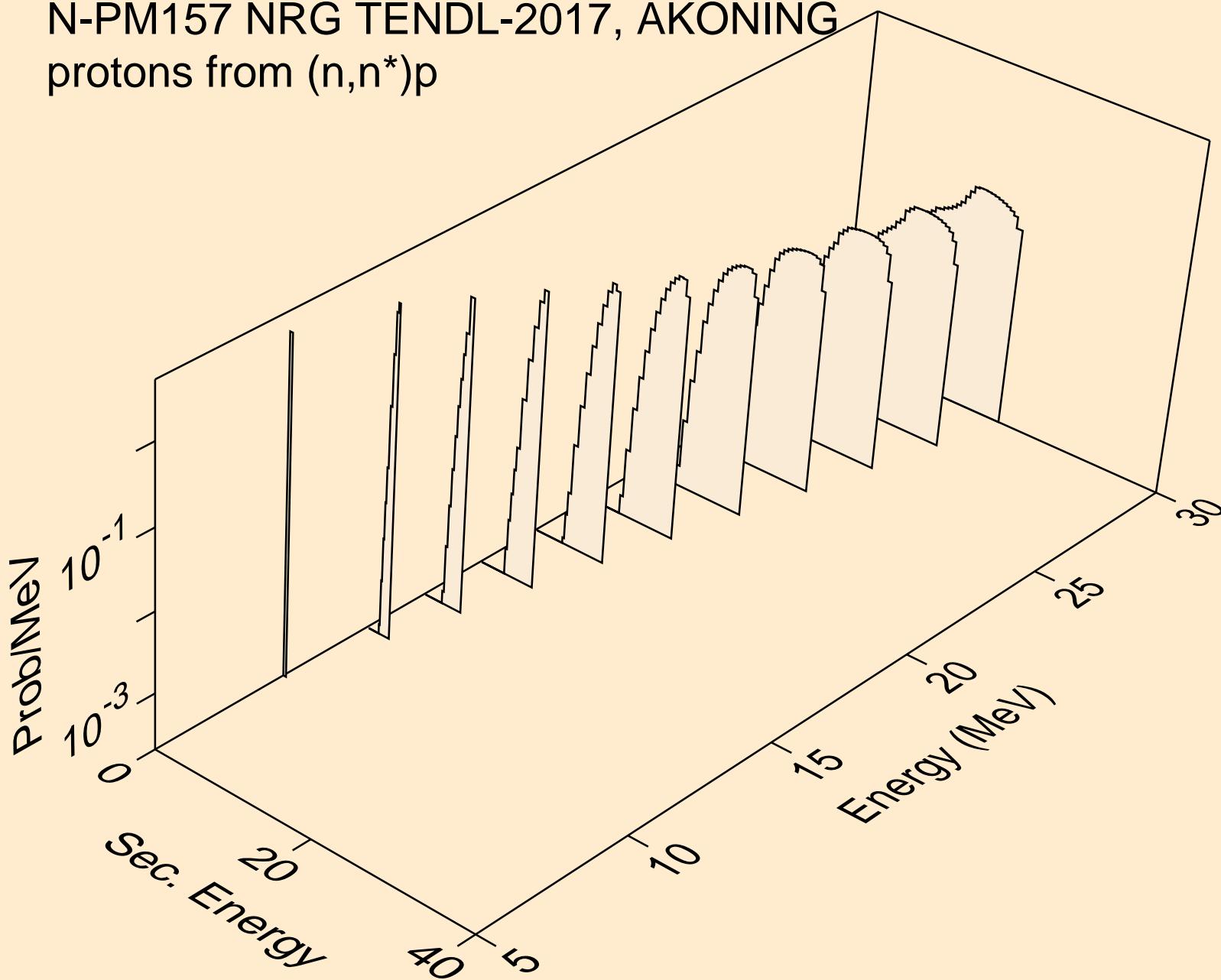
N-PM157 NRG TENDL-2017, AKONING
Particle production cross sections



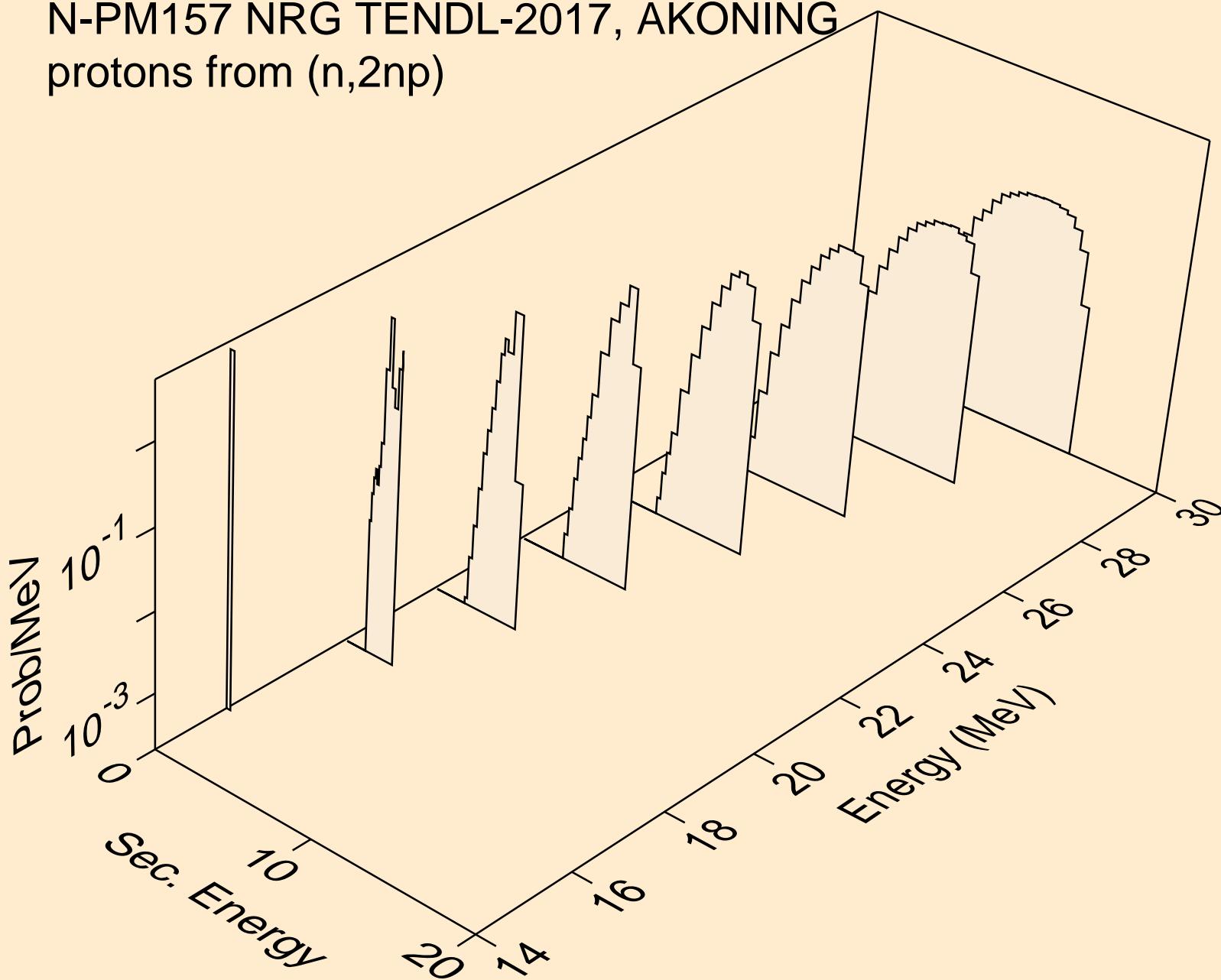
N-PM157 NRG TENDL-2017, AKONING
protons from (n, x)



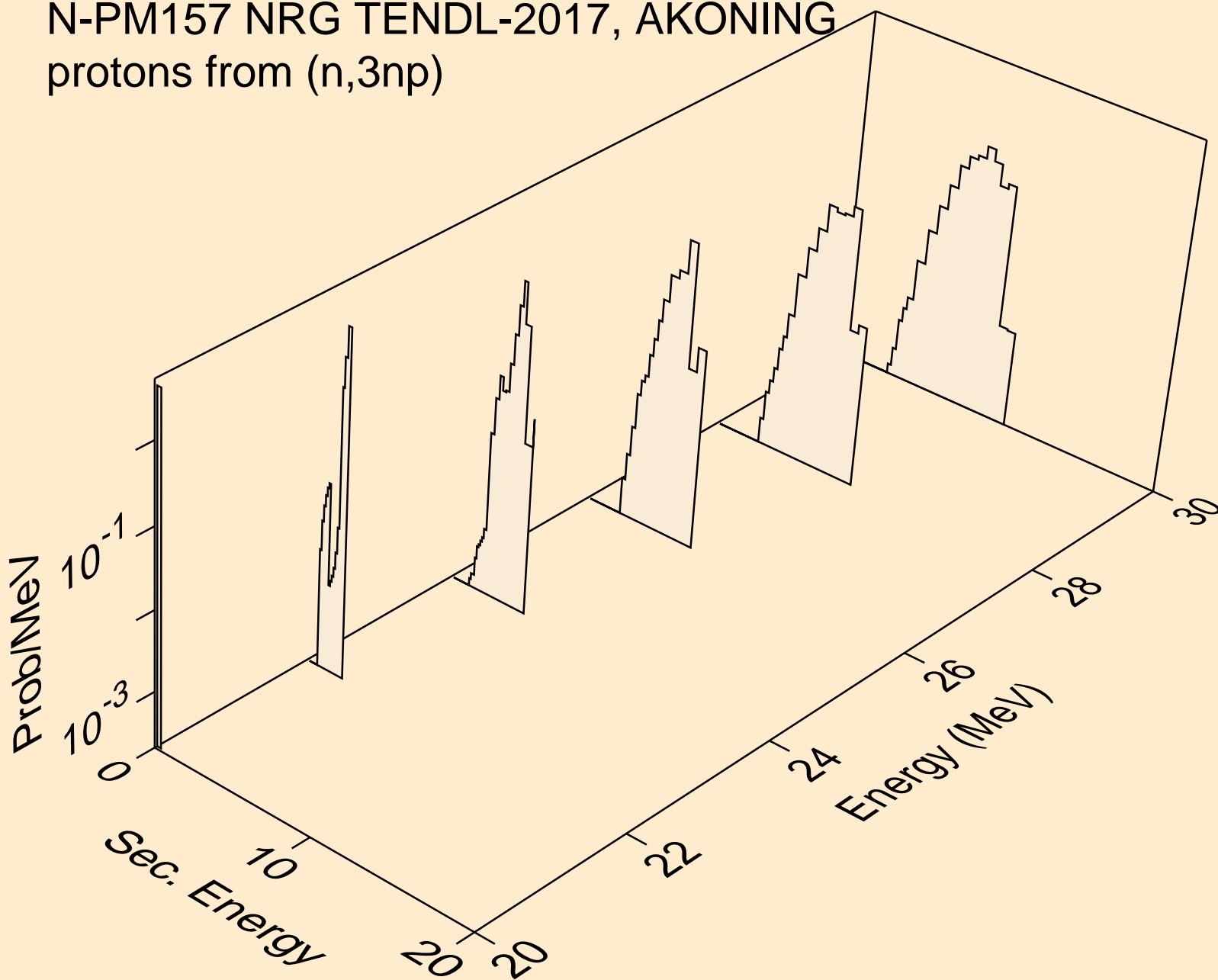
N-PM157 NRG TENDL-2017, AKONING
protons from $(n,n^*)p$



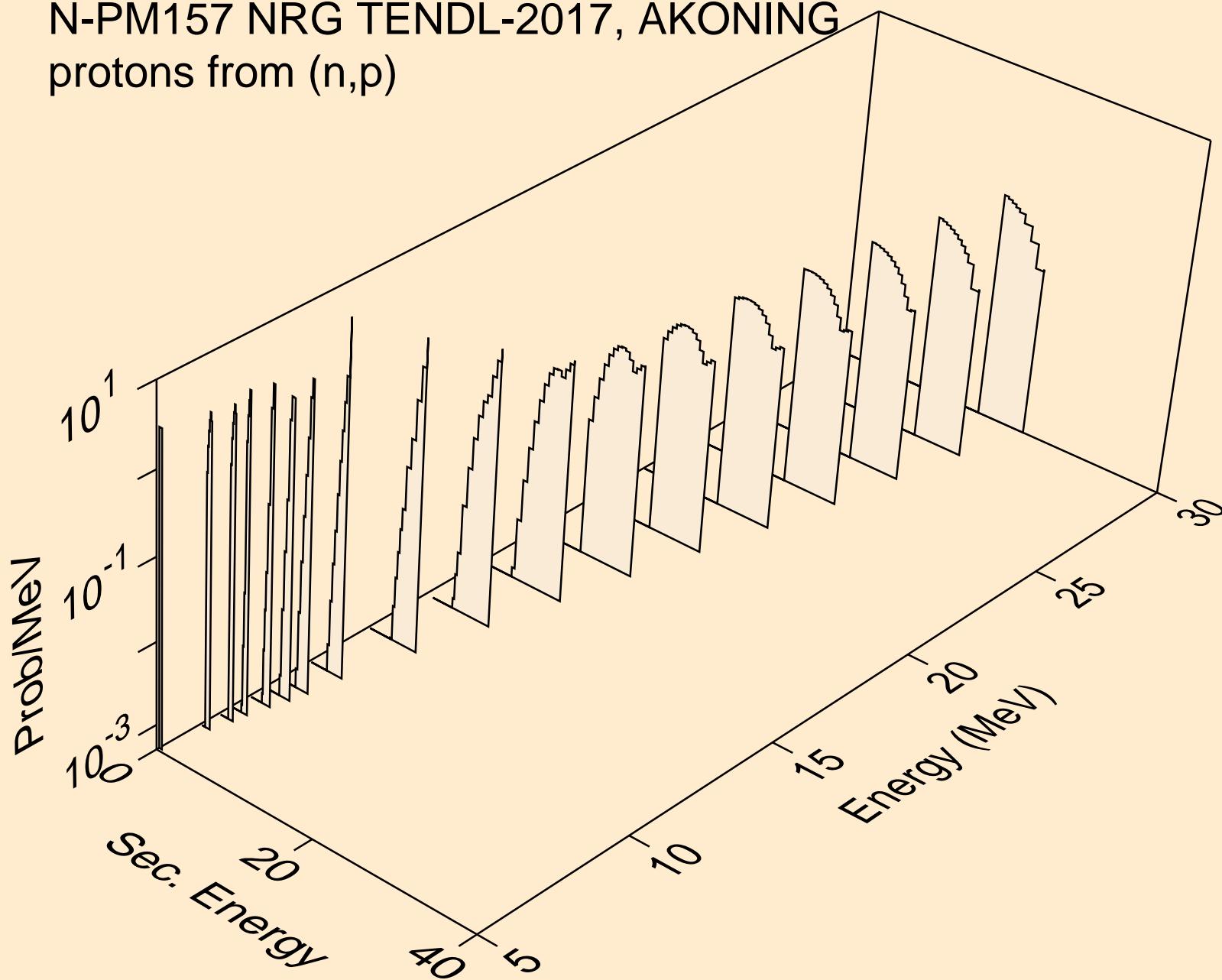
N-PM157 NRG TENDL-2017, AKONING
protons from ($n,2np$)



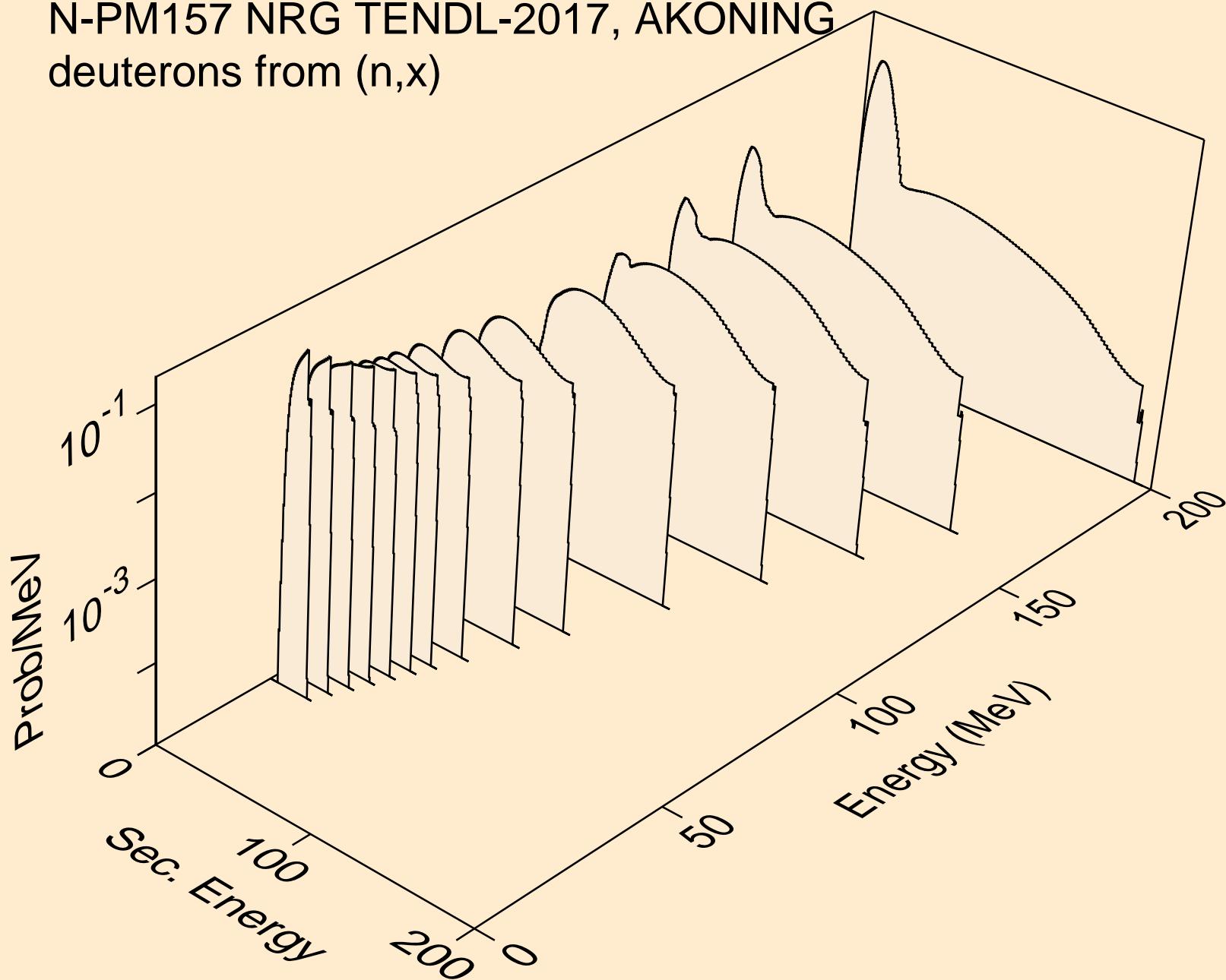
N-PM157 NRG TENDL-2017, AKONING
protons from ($n,3np$)



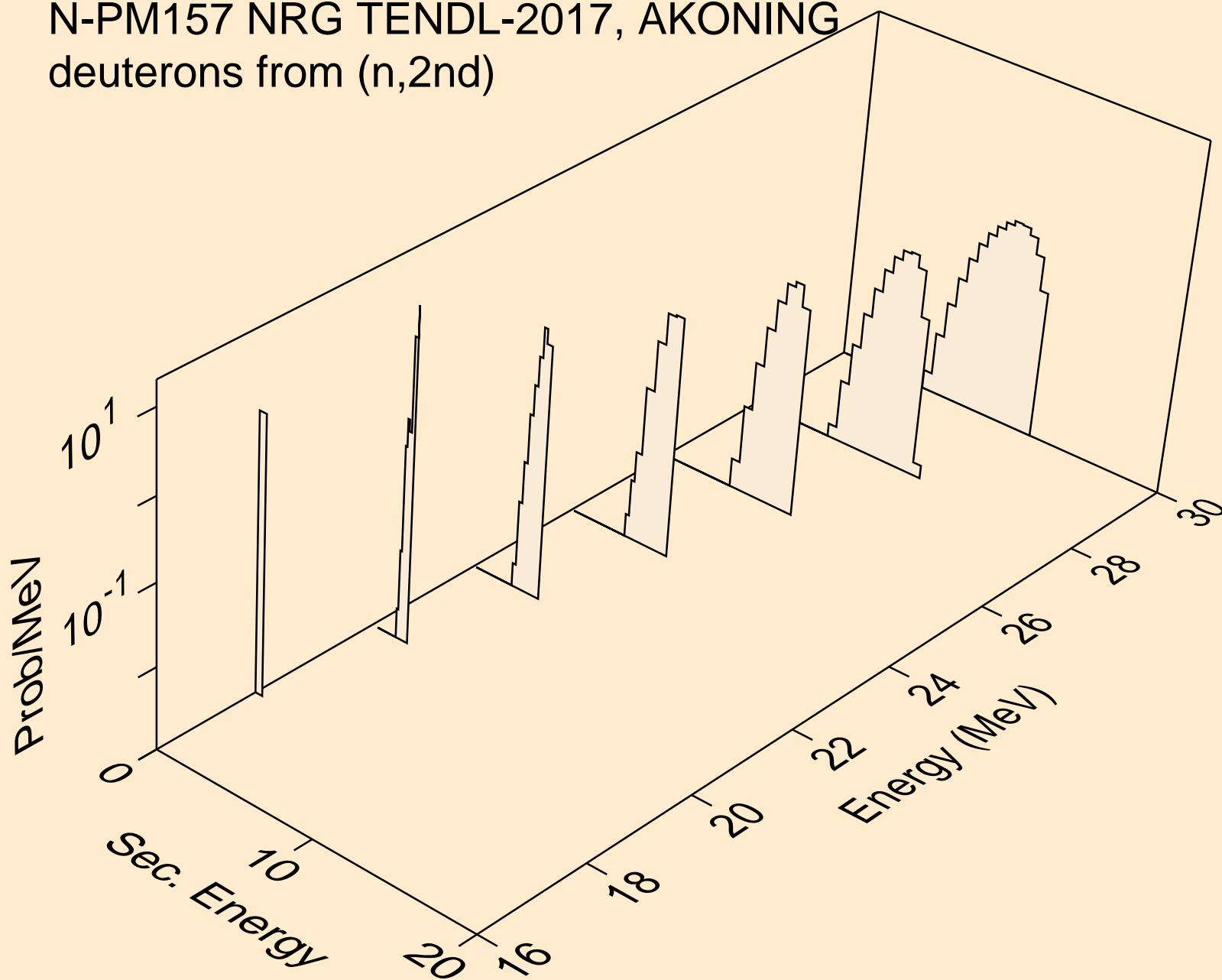
N-PM157 NRG TENDL-2017, AKONING
protons from (n,p)



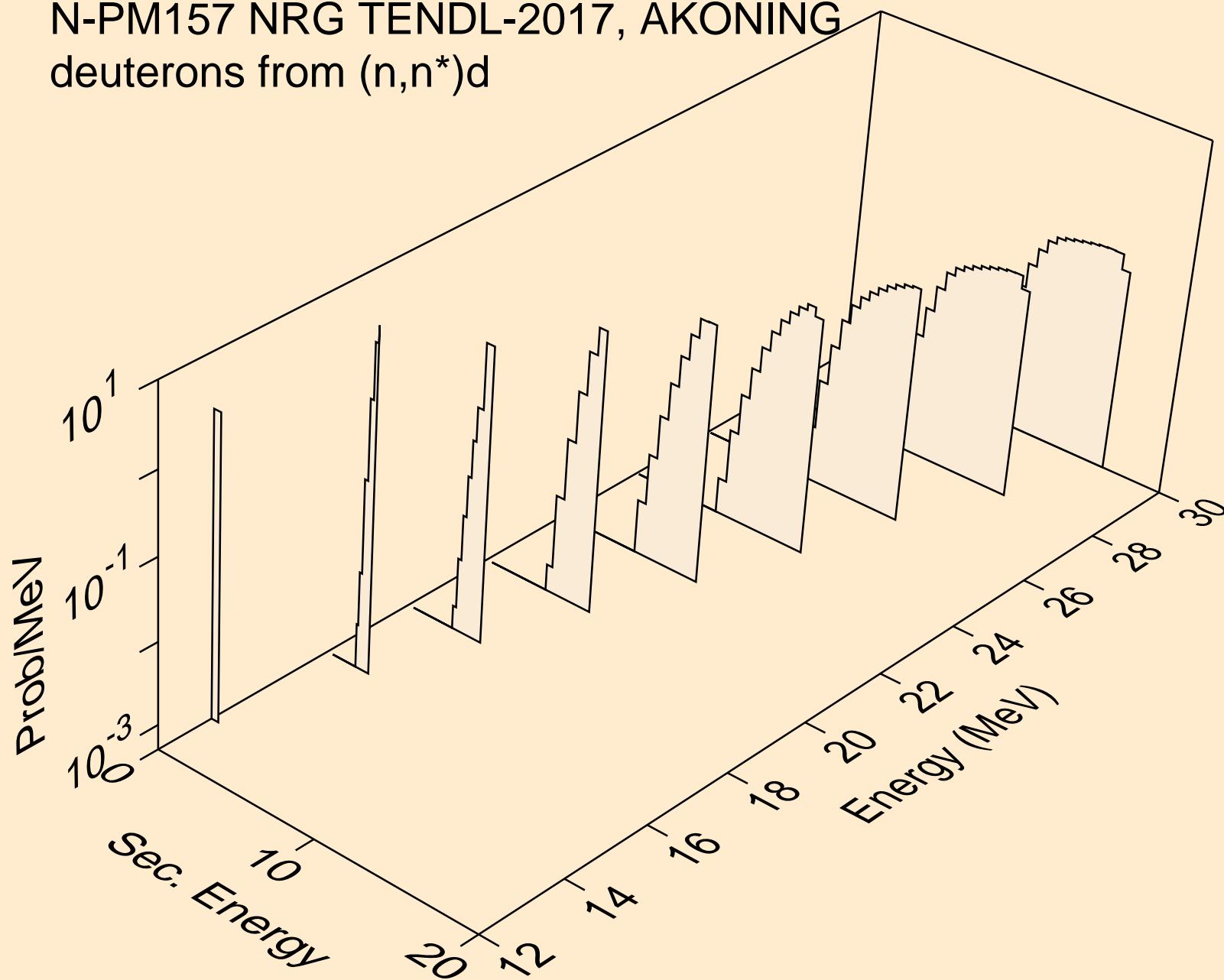
N-PM157 NRG TENDL-2017, AKONING
deuterons from (n, x)



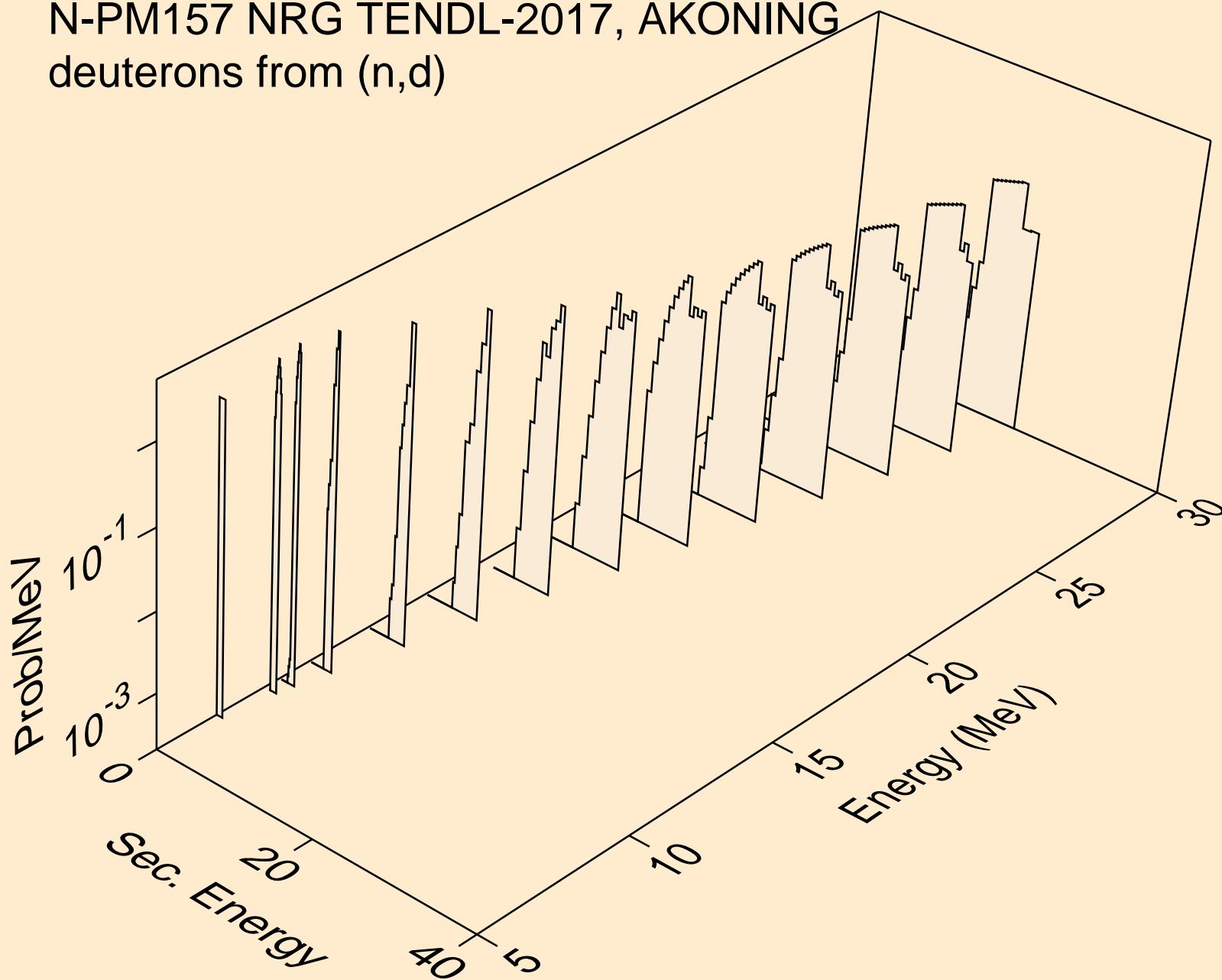
N-PM157 NRG TENDL-2017, AKONING
deuterons from ($n,2nd$)



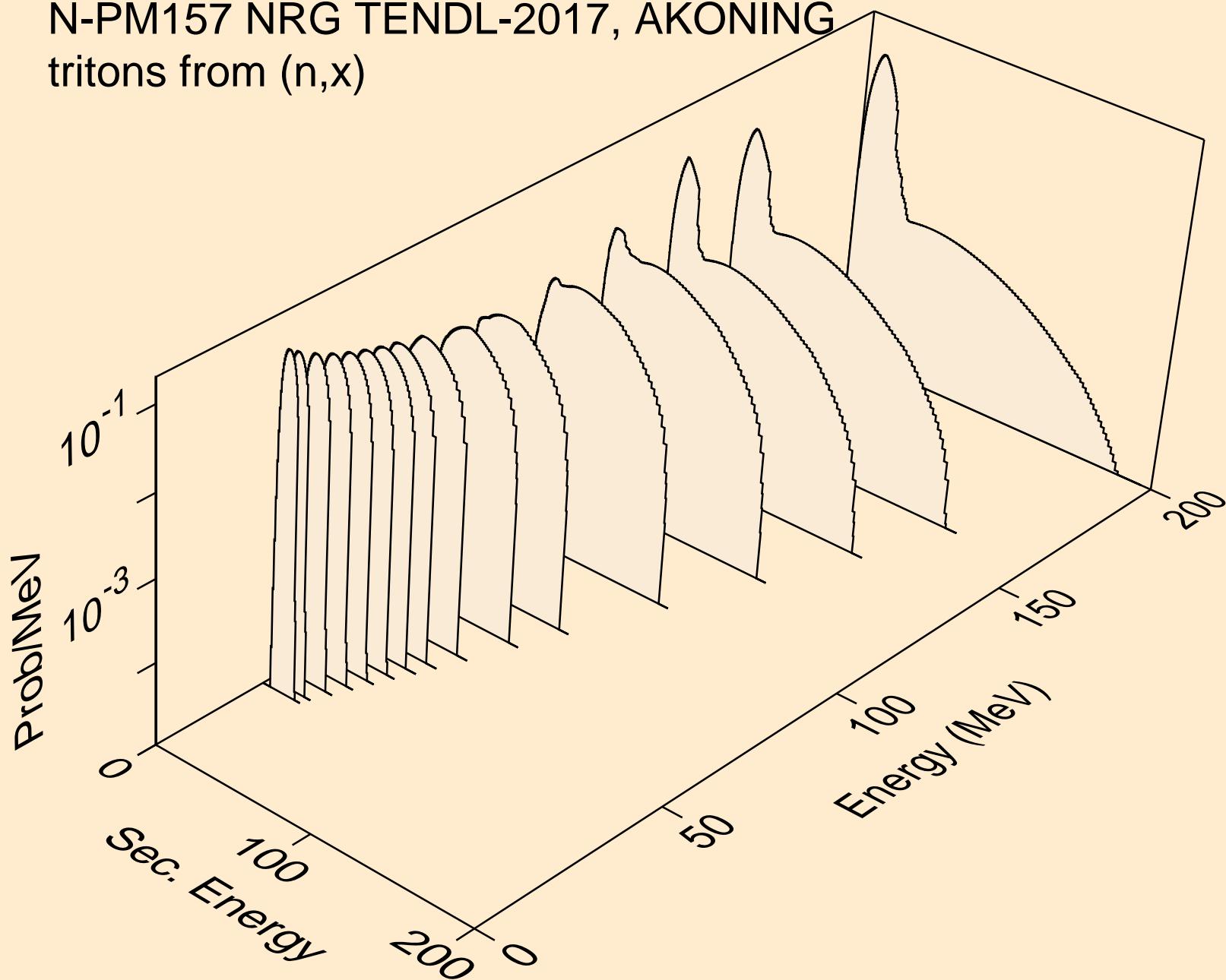
N-PM157 NRG TENDL-2017, AKONING
deuterons from $(n,n^*)d$



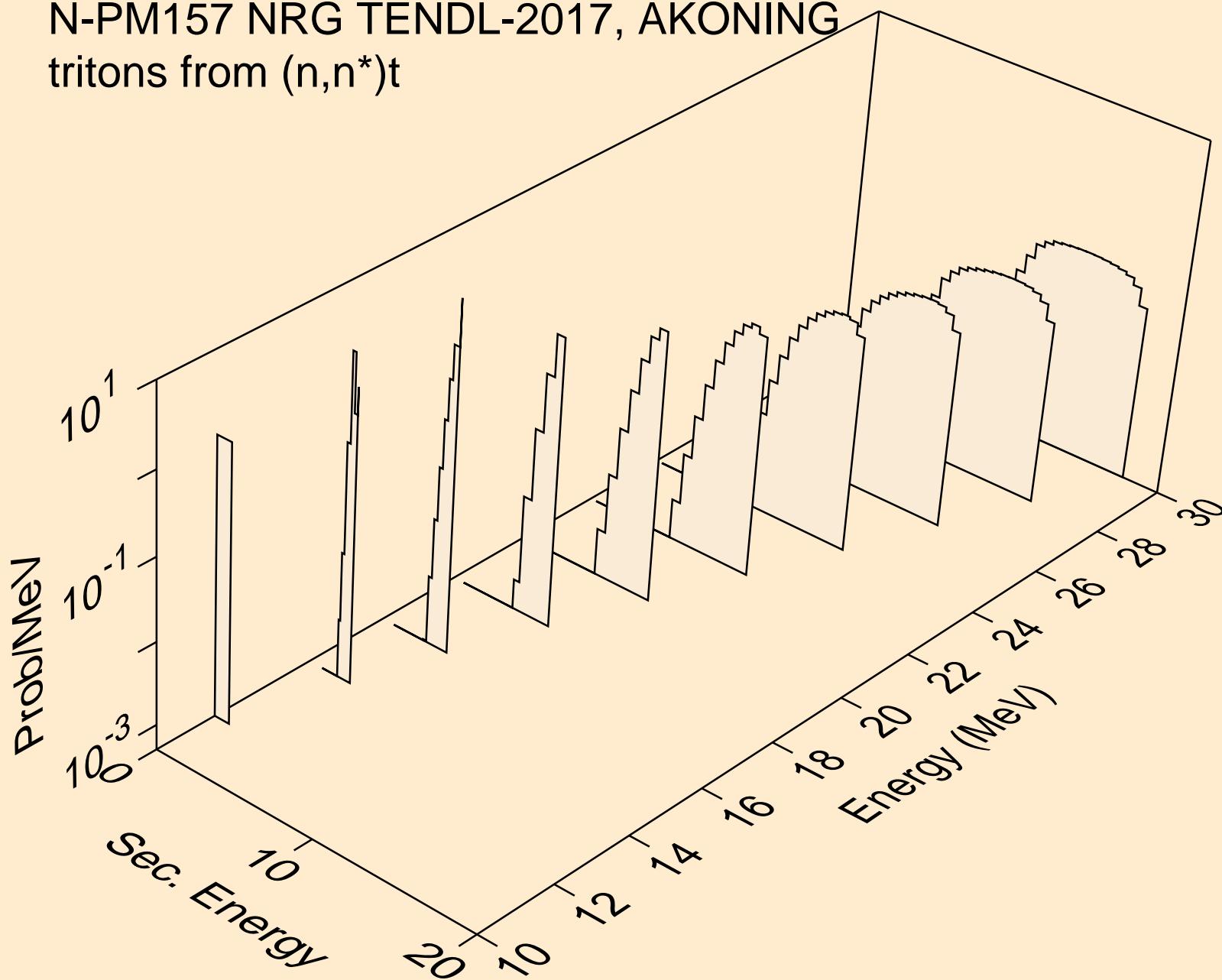
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deuterons from (n, d)



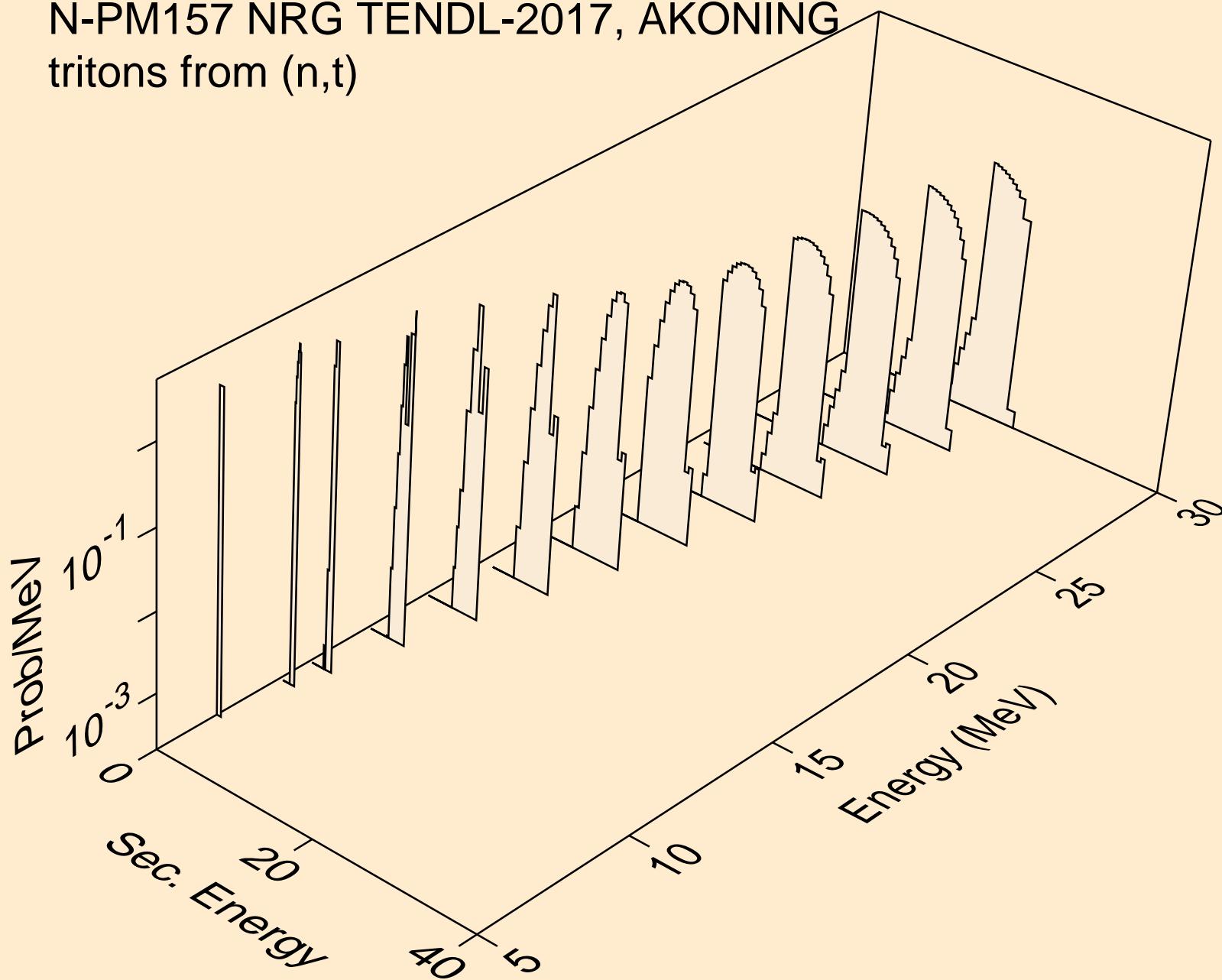
N-PM157 NRG TENDL-2017, AKONING
tritons from (n,x)



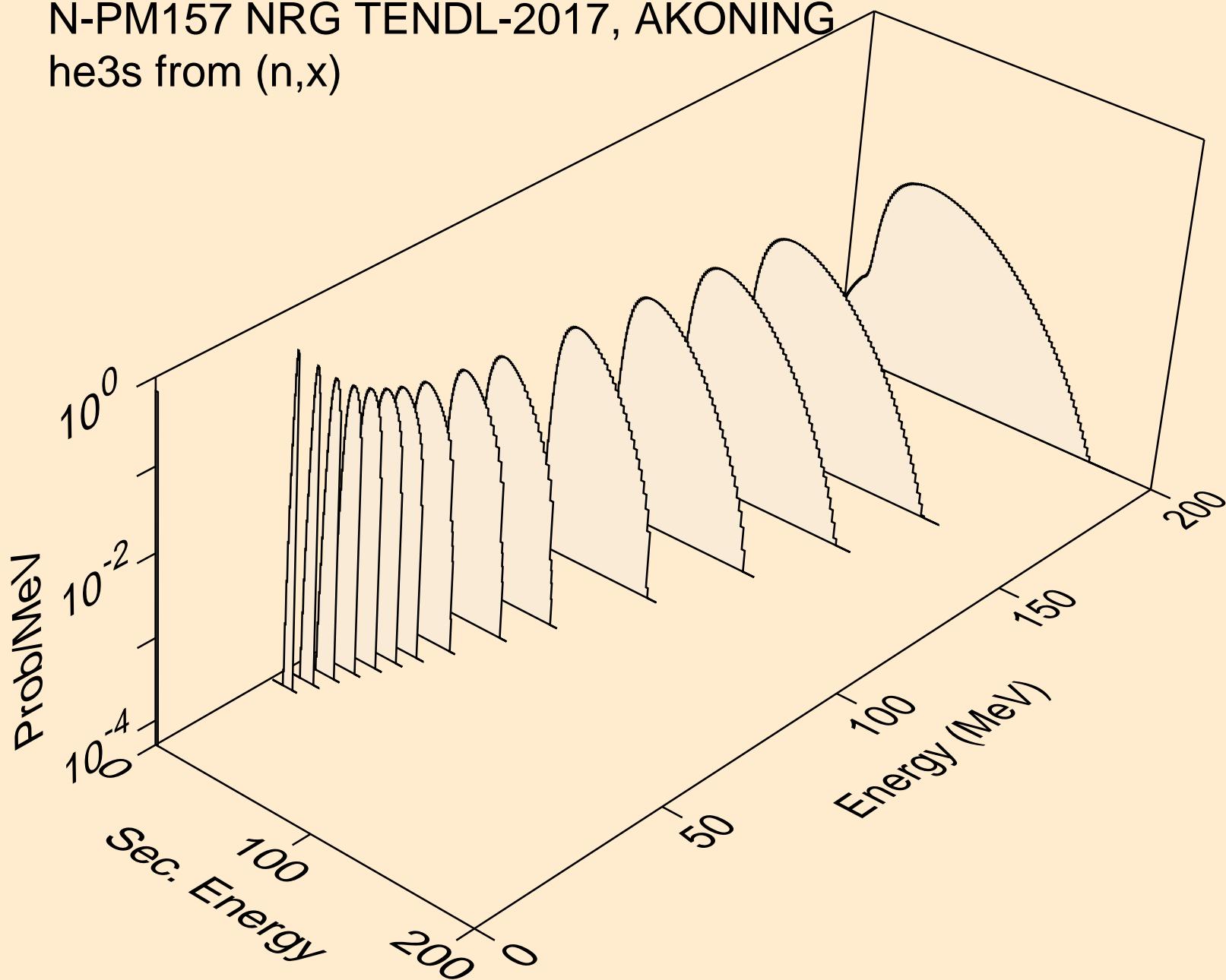
N-PM157 NRG TENDL-2017, AKONING
tritons from $(n,n^*)t$



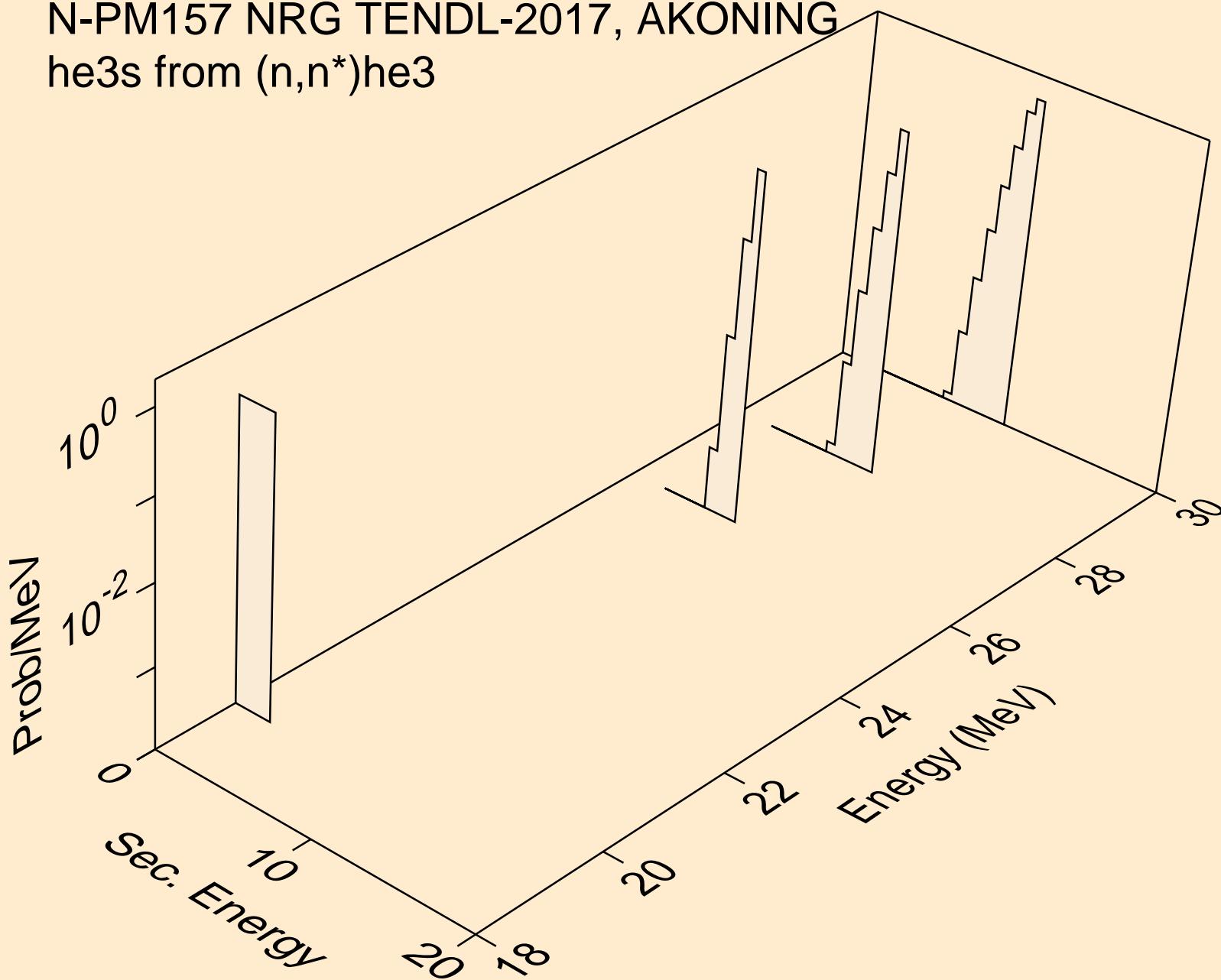
N-PM157 NRG TENDL-2017, AKONING
tritons from (n,t)



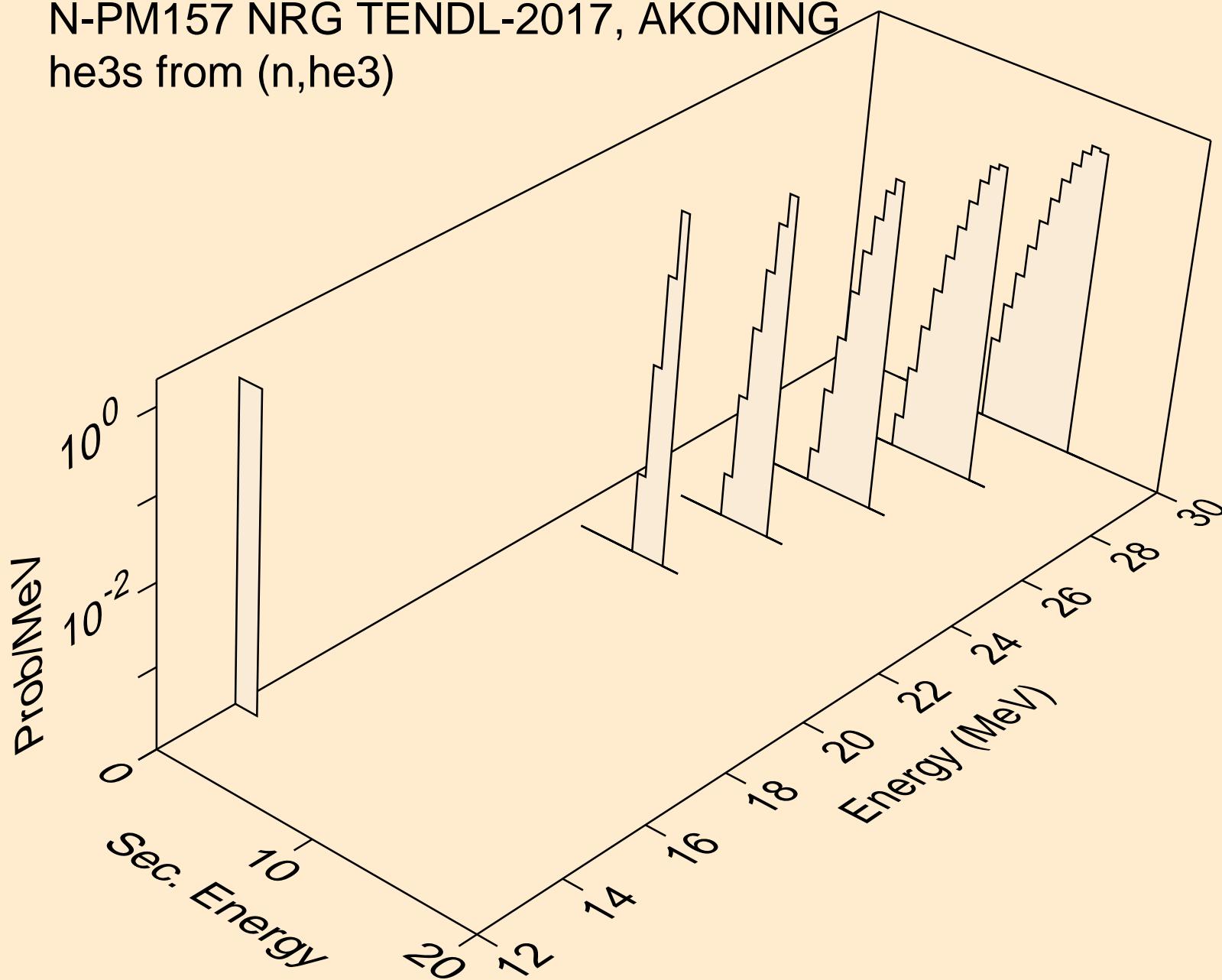
N-PM157 NRG TENDL-2017, AKONING
he3s from (n,x)



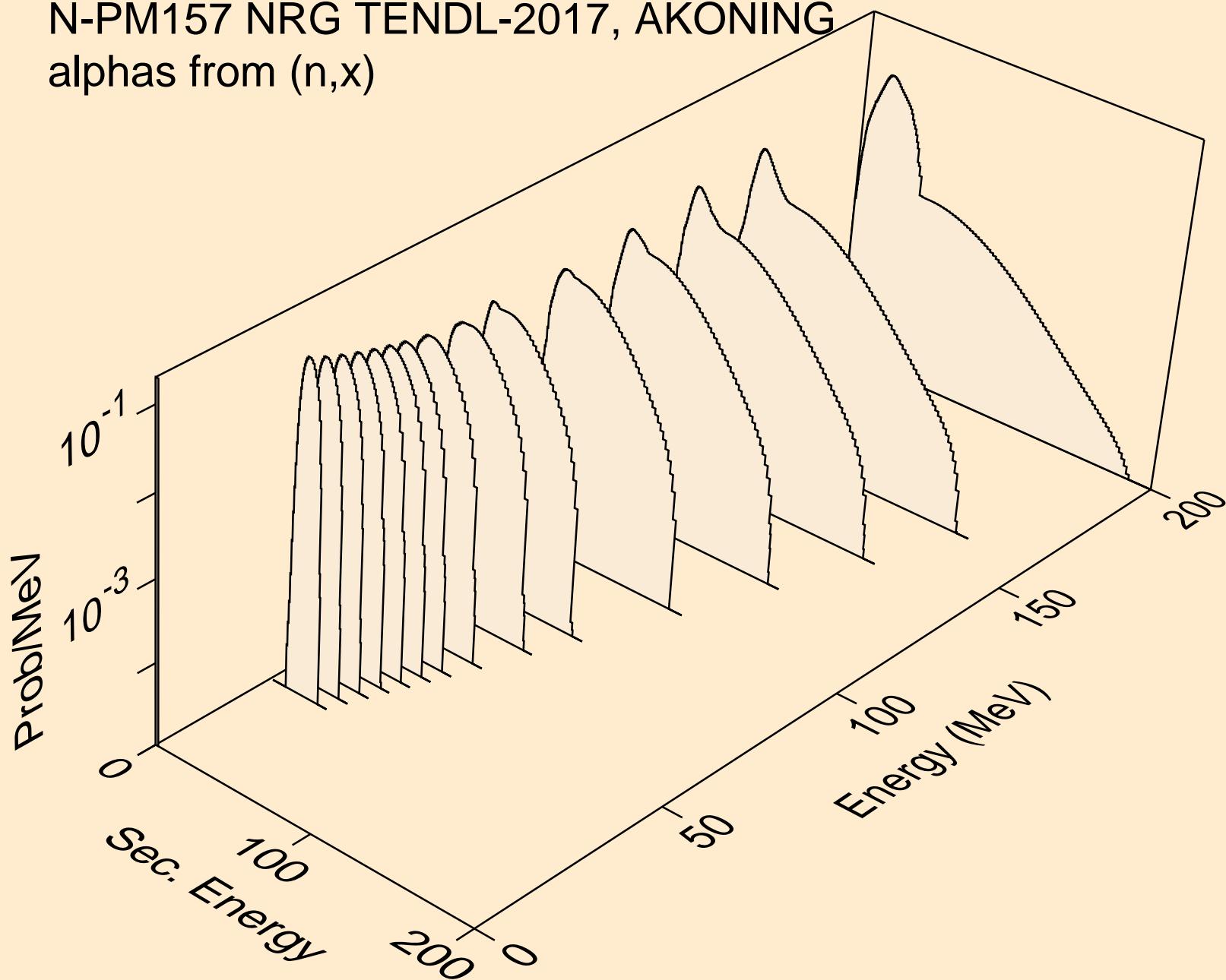
N-PM157 NRG TENDL-2017, AKONING
he3s from $(n,n^*)\text{he3}$



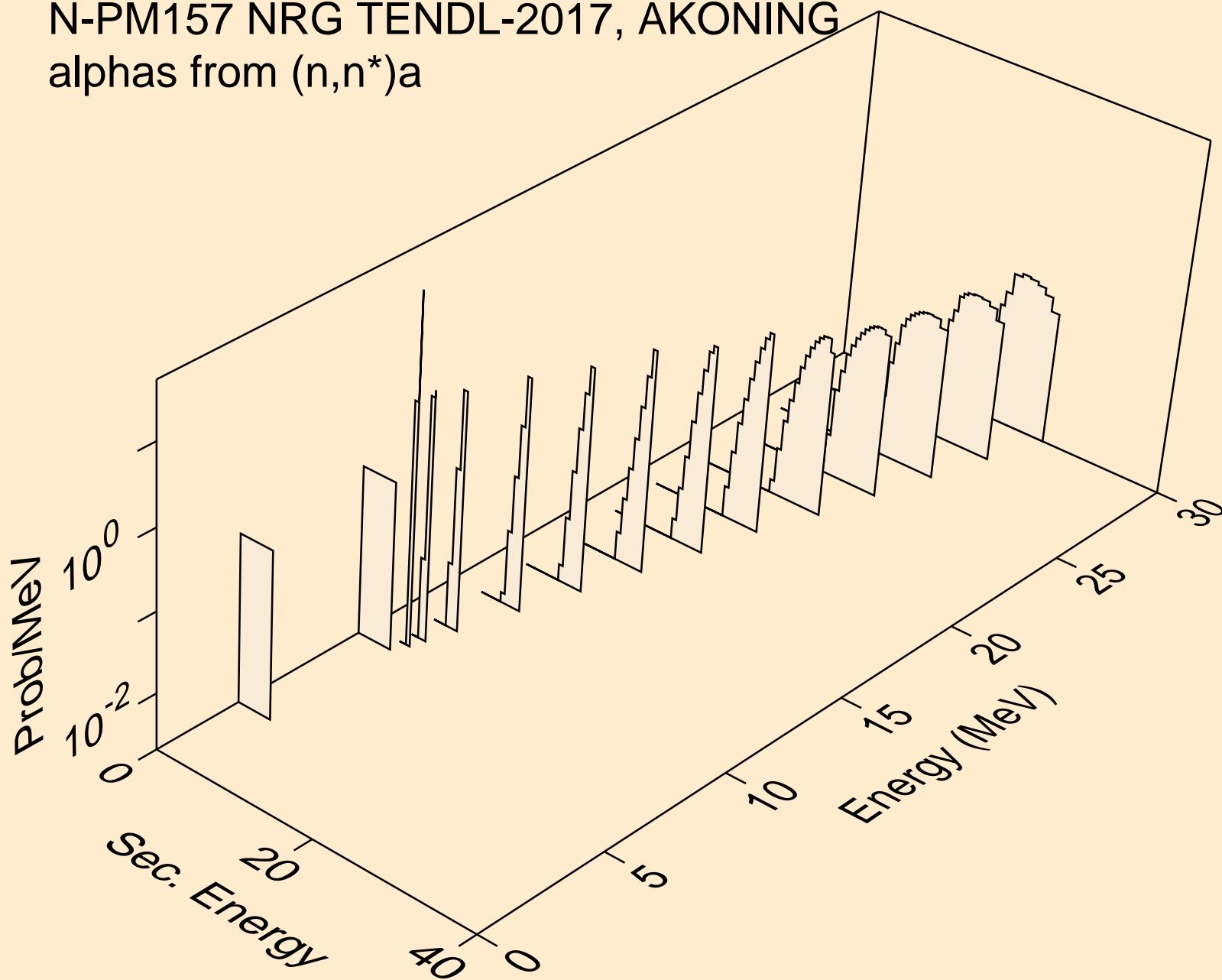
N-PM157 NRG TENDL-2017, AKONING
he3s from (n,he3)



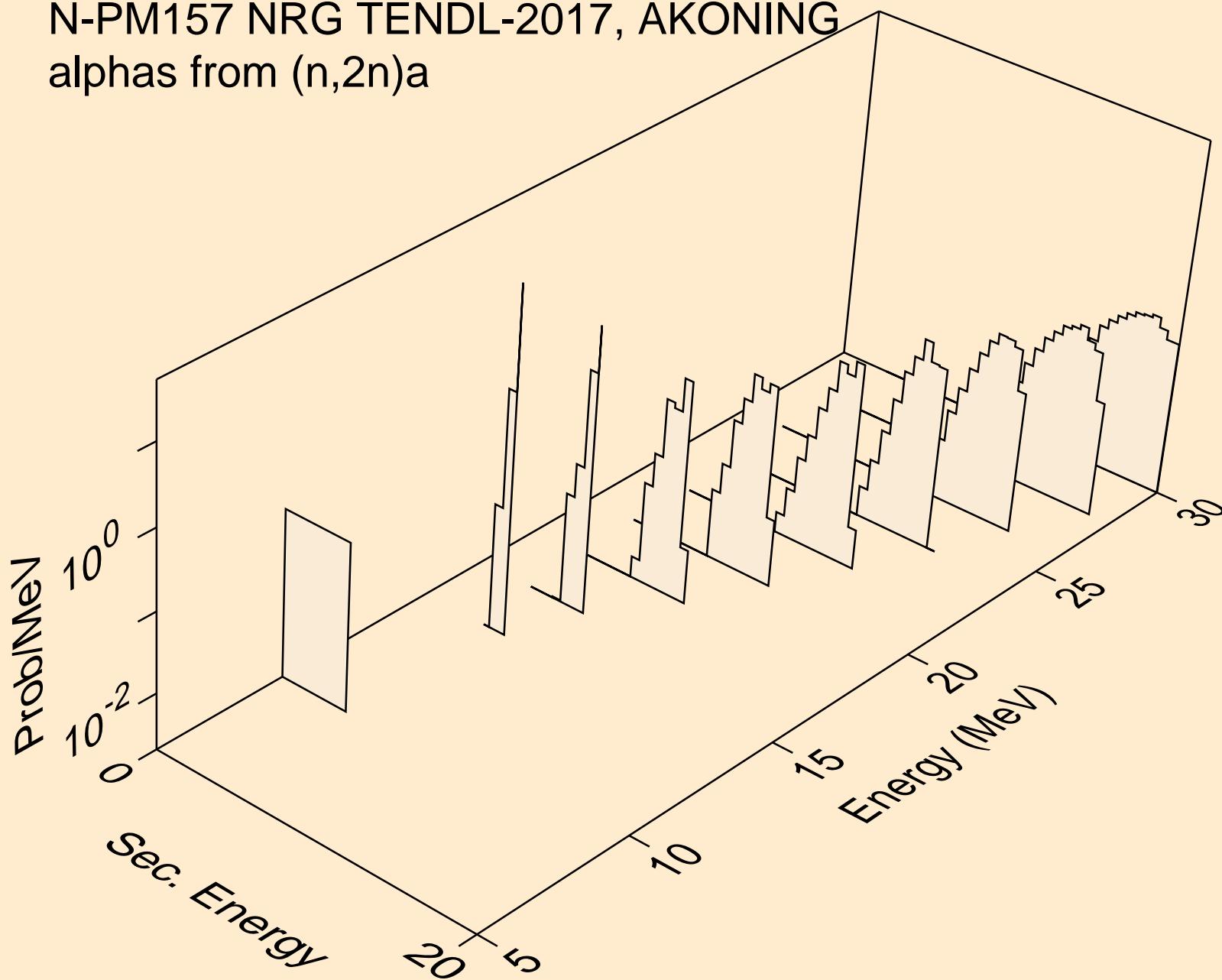
N-PM157 NRG TENDL-2017, AKONING
alphas from (n,x)



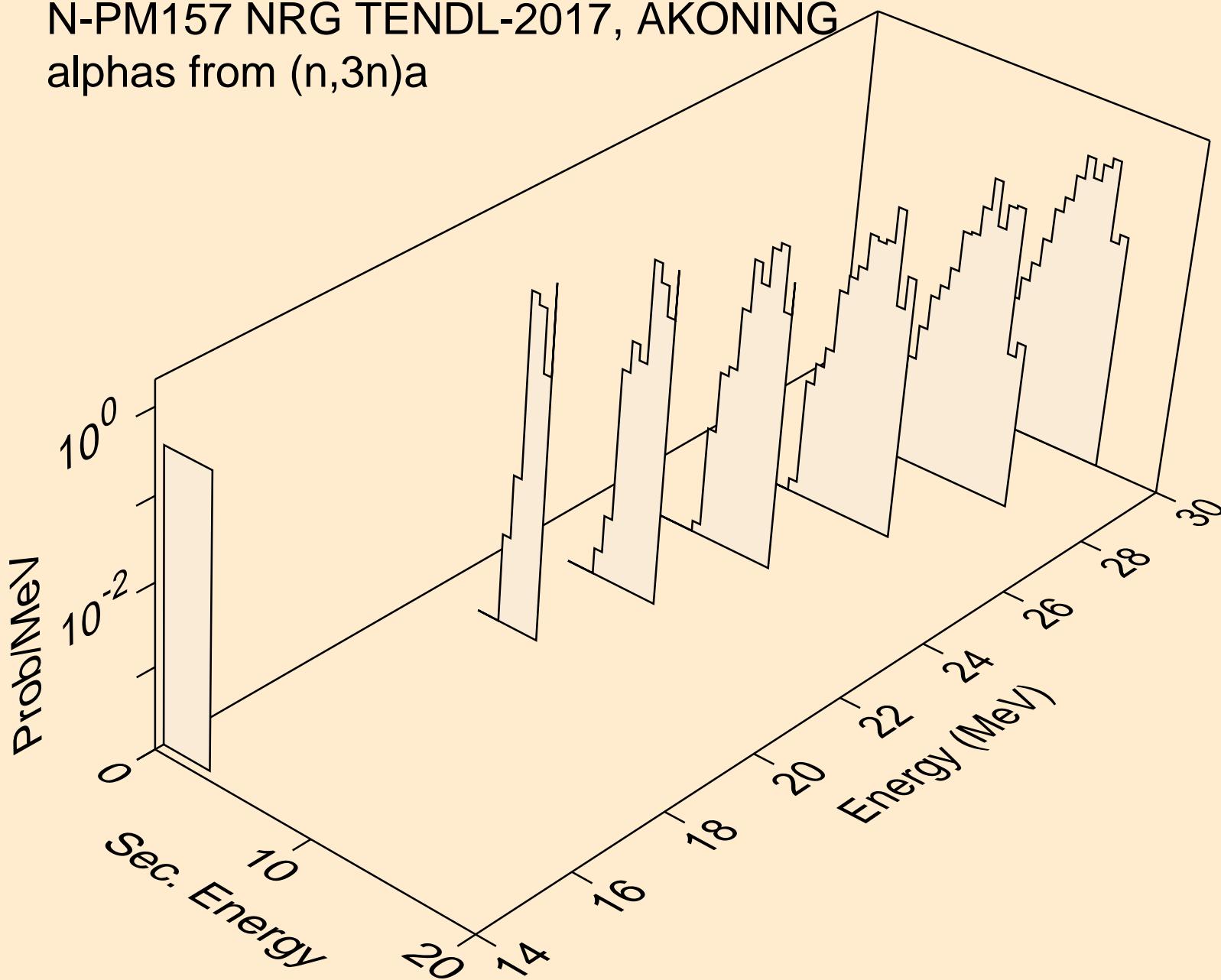
N-PM157 NRG TENDL-2017, AKONING
alphas from $(n,n^*)a$



N-PM157 NRG TENDL-2017, AKONING
alphas from $(n,2n)a$



N-PM157 NRG TENDL-2017, AKONING
alphas from ($n,3n$)a



N-PM157 NRG TENDL-2017, AKONING
alphas from (n,a)

