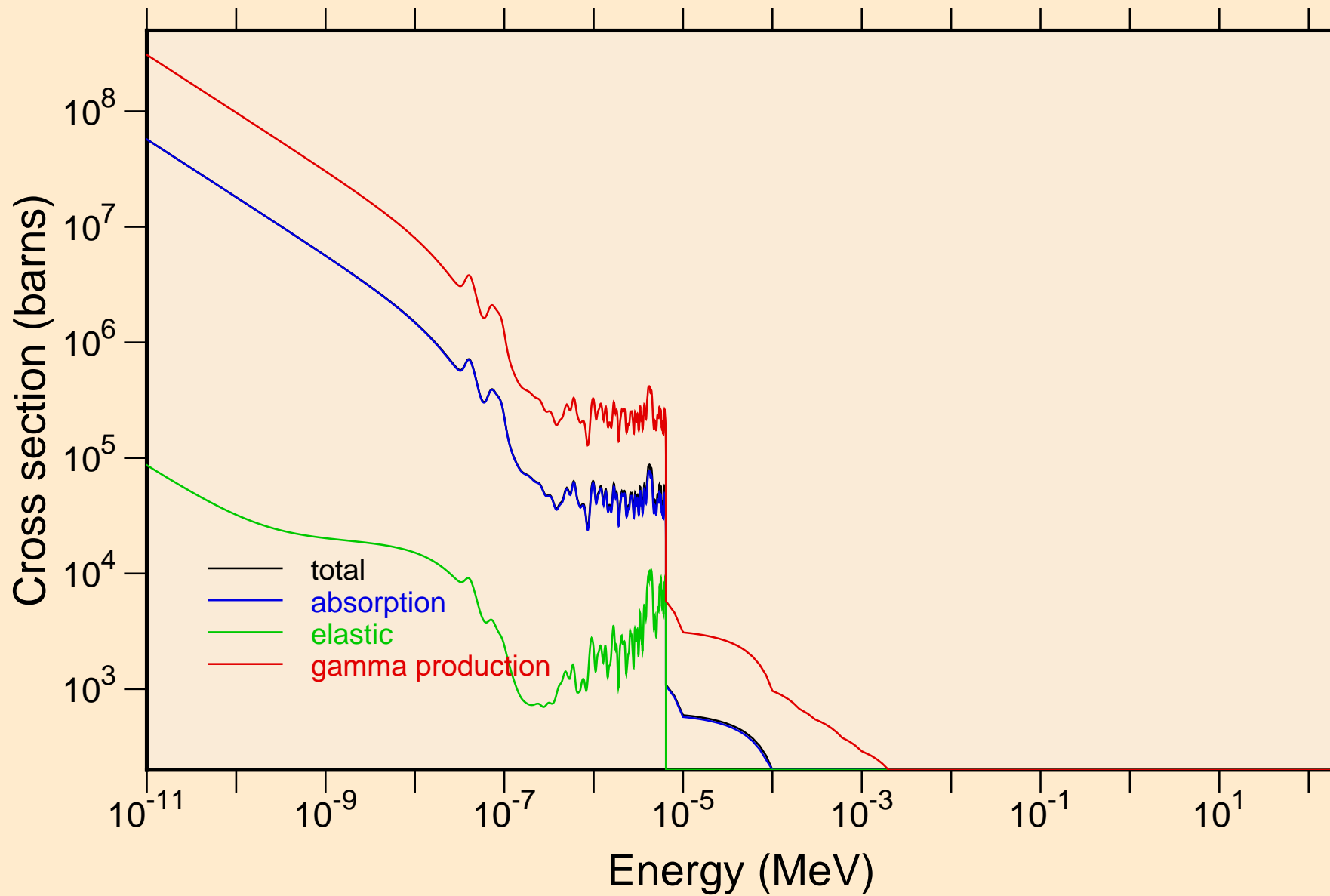


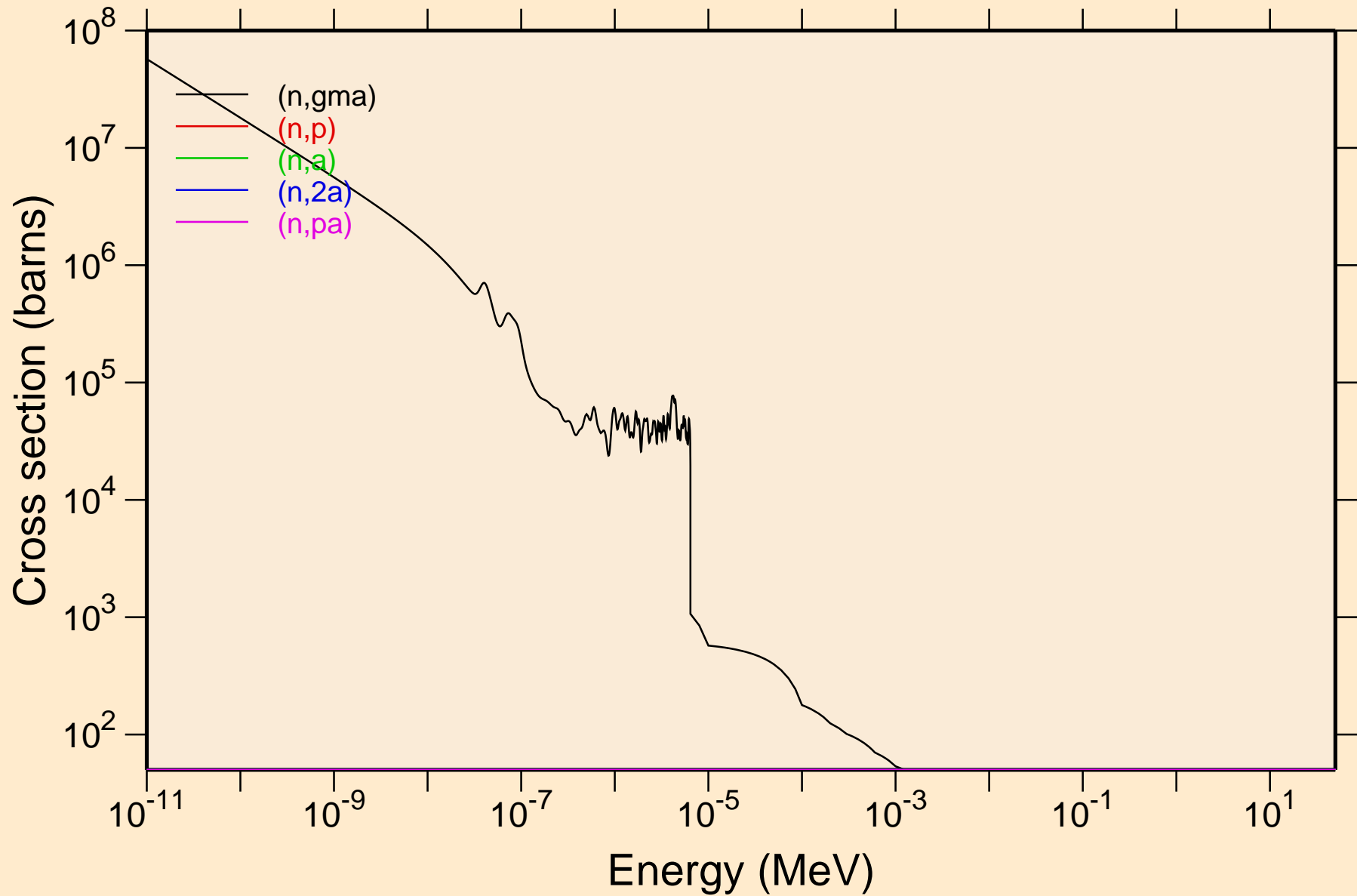
TA172 NRG TENDL-2015, AKONING

Principal cross sections



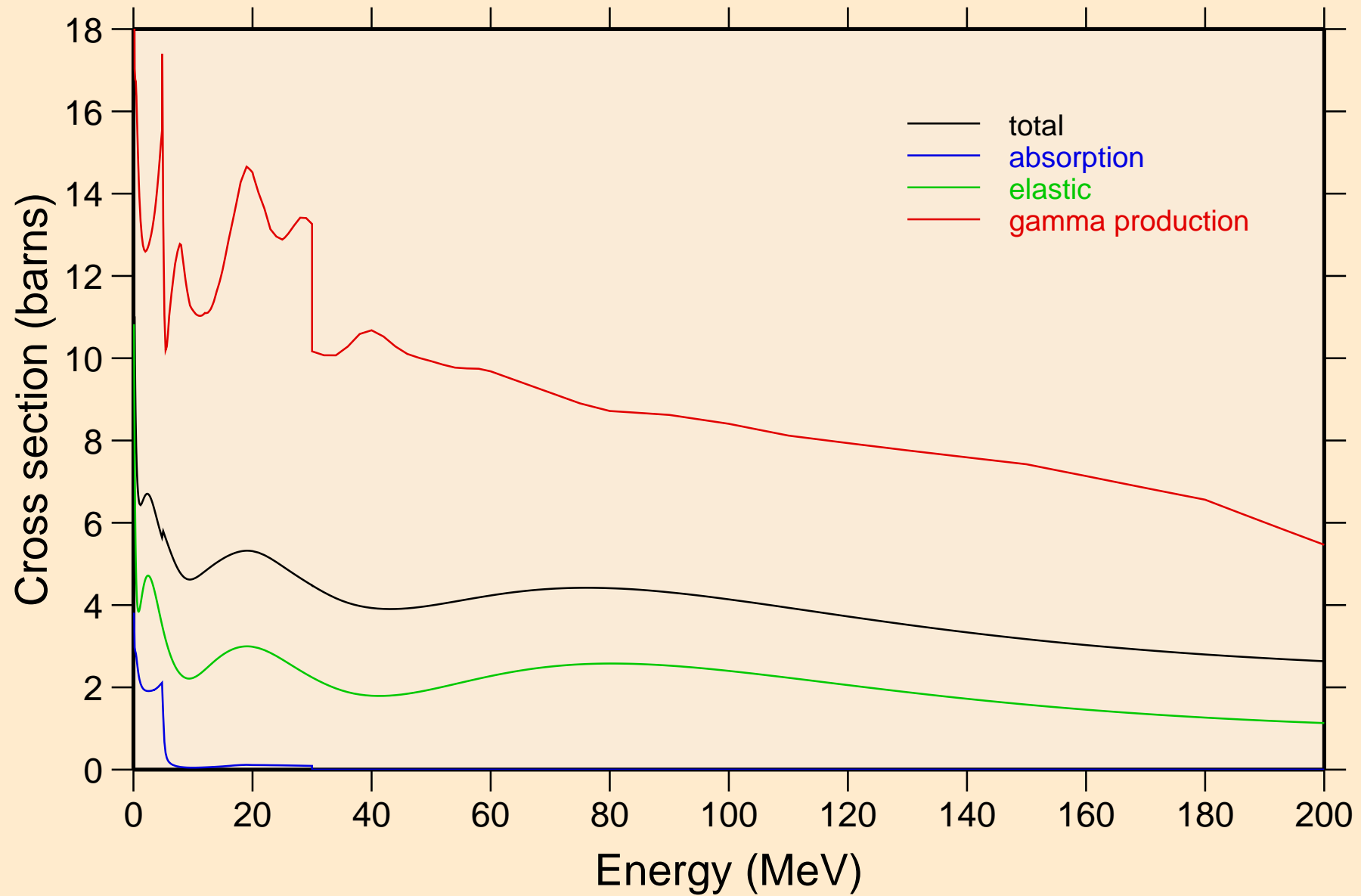
TA172 NRG TENDL-2015, AKONING

Non-threshold reactions



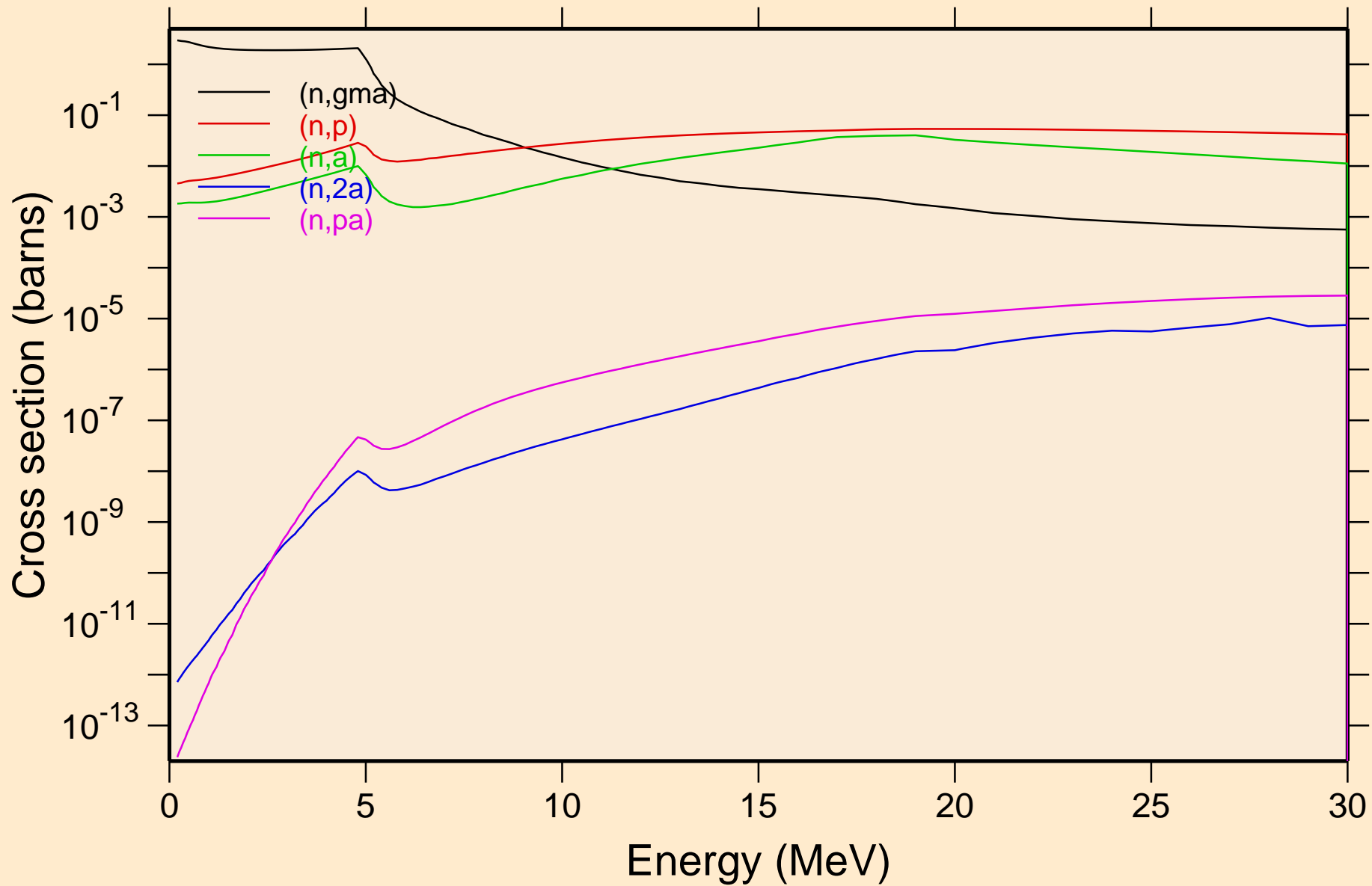
TA172 NRG TENDL-2015, AKONING

Principal cross sections



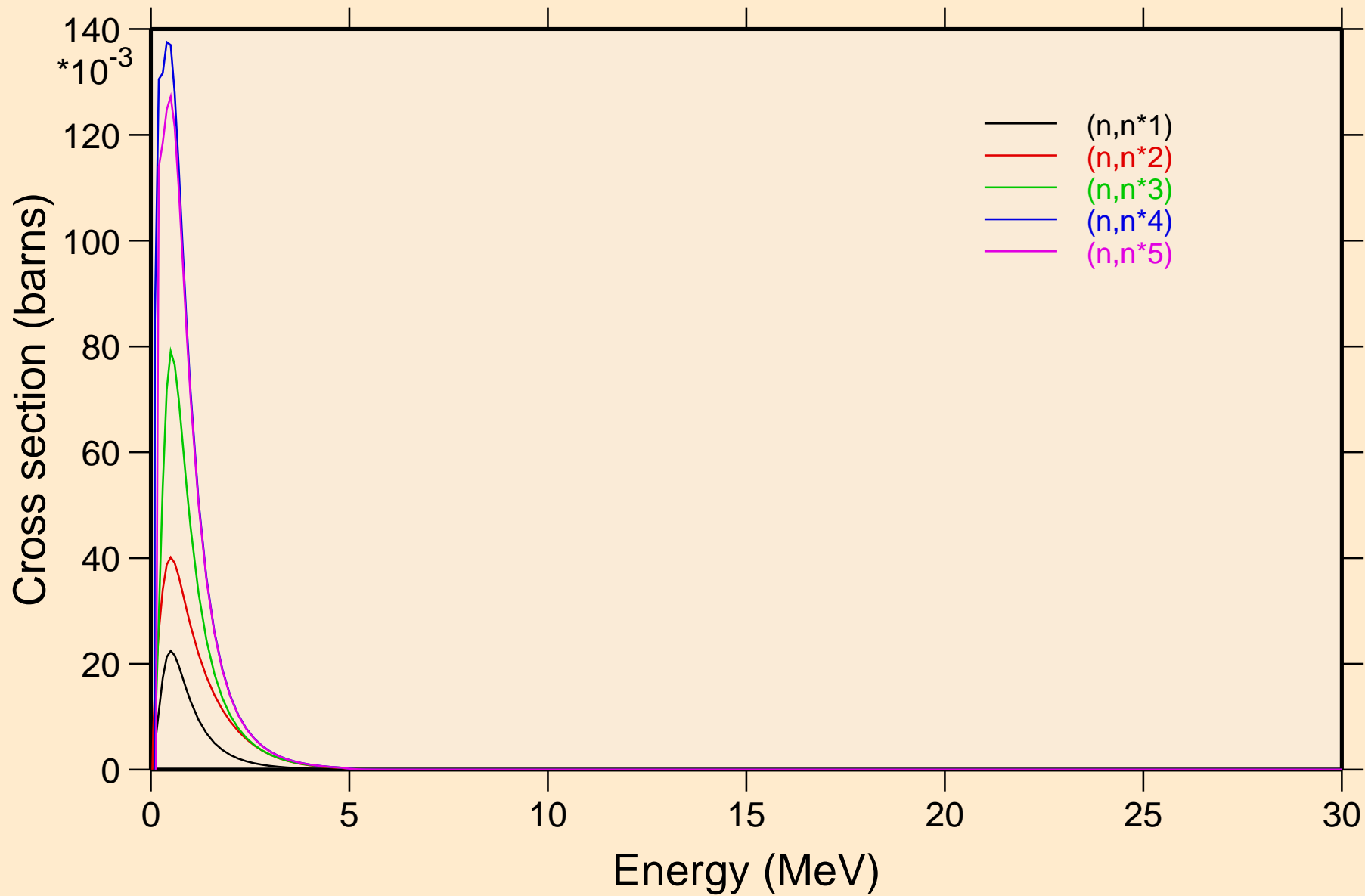
TA172 NRG TENDL-2015, AKONING

Non-threshold reactions



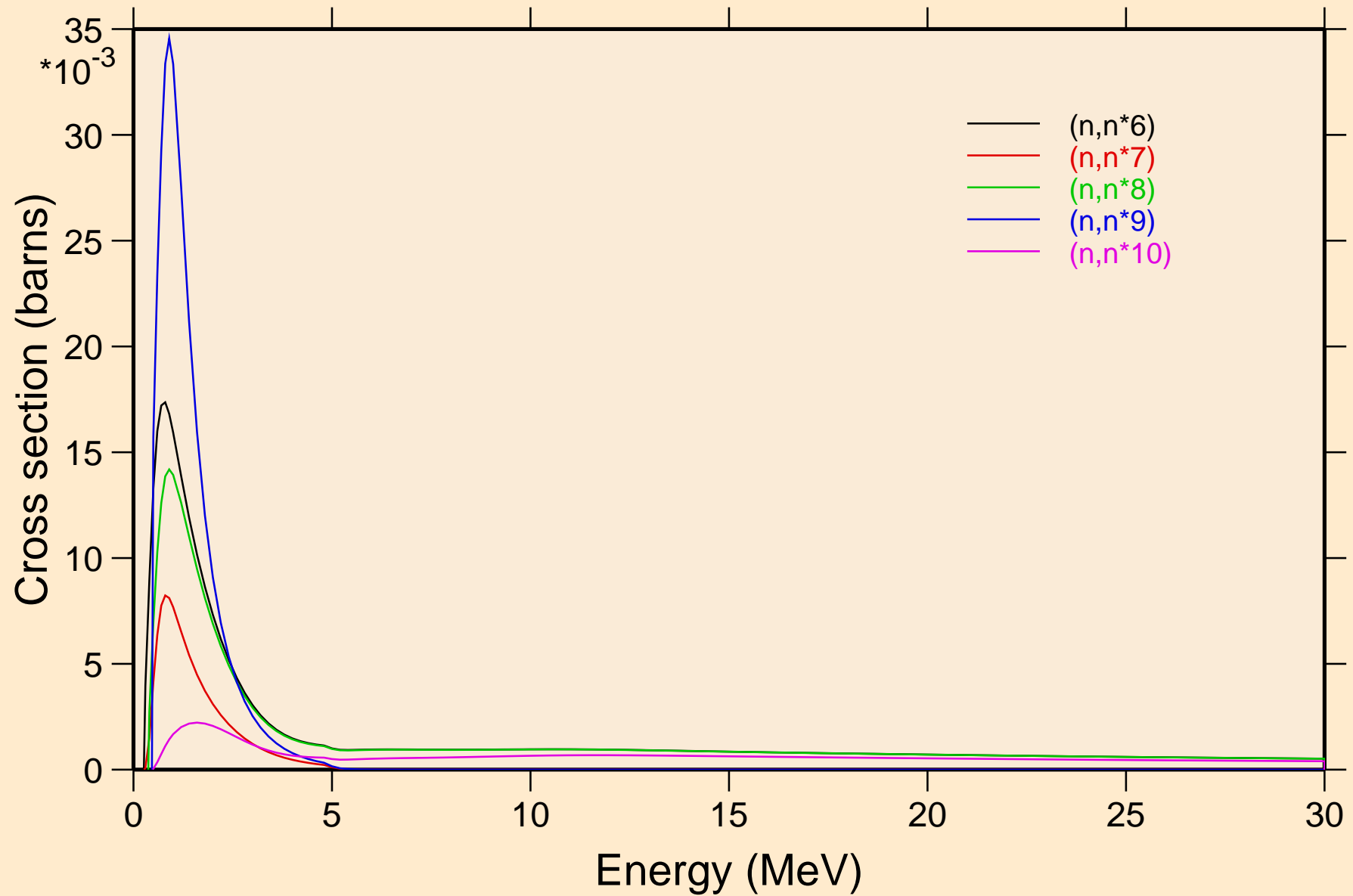
TA172 NRG TENDL-2015, AKONING

Inelastic levels



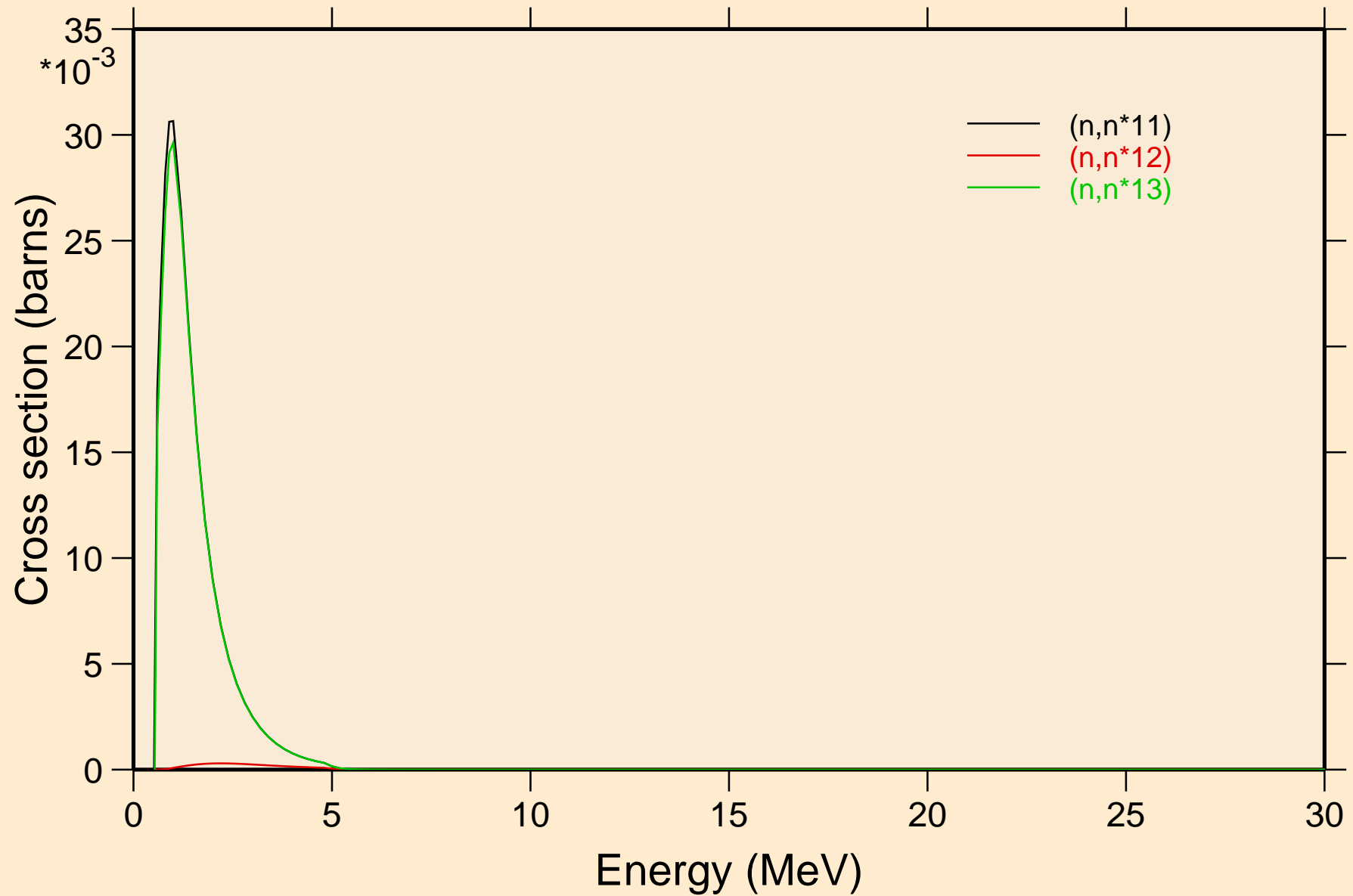
TA172 NRG TENDL-2015, AKONING

Inelastic levels



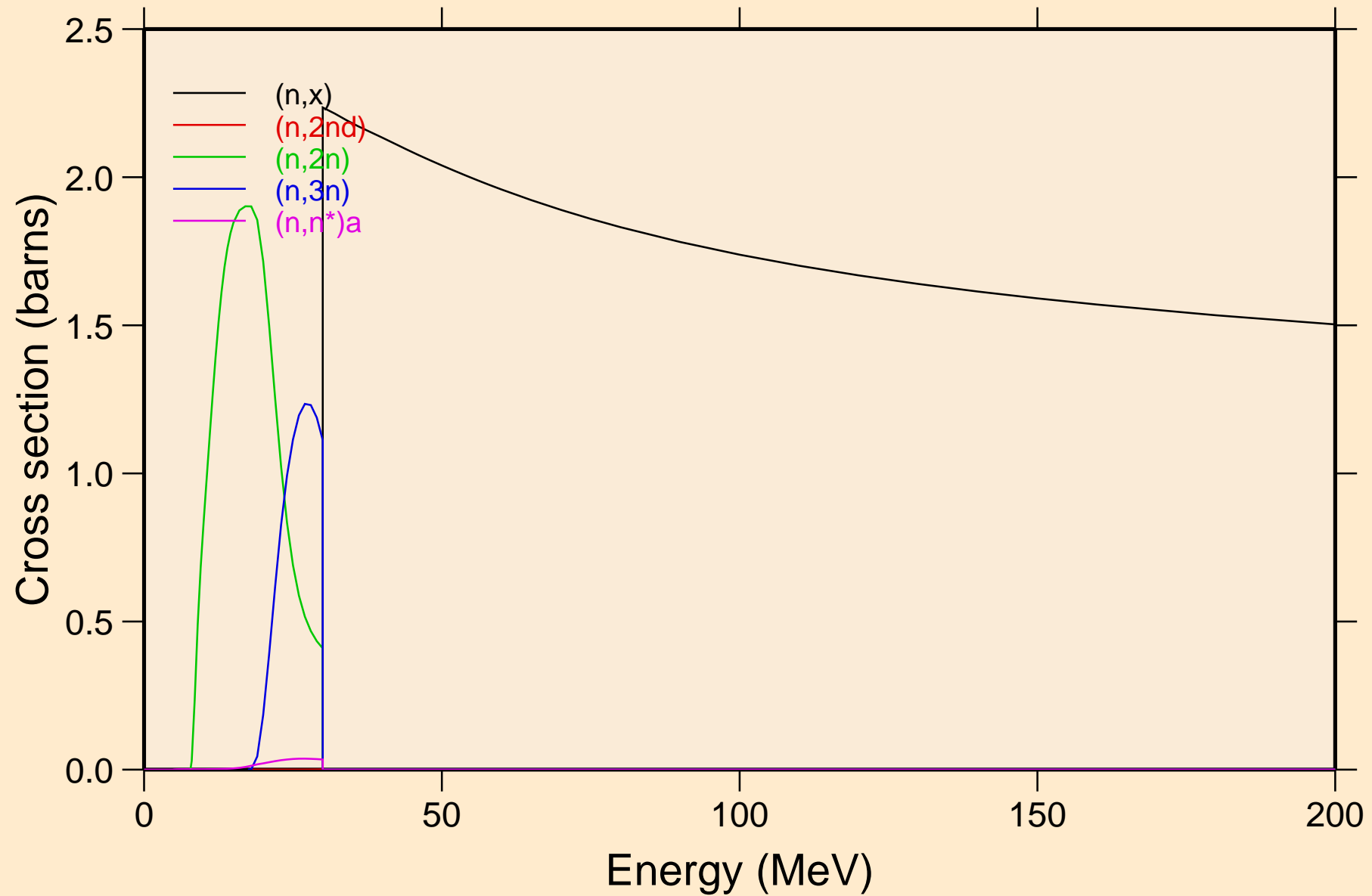
TA172 NRG TENDL-2015, AKONING

Inelastic levels



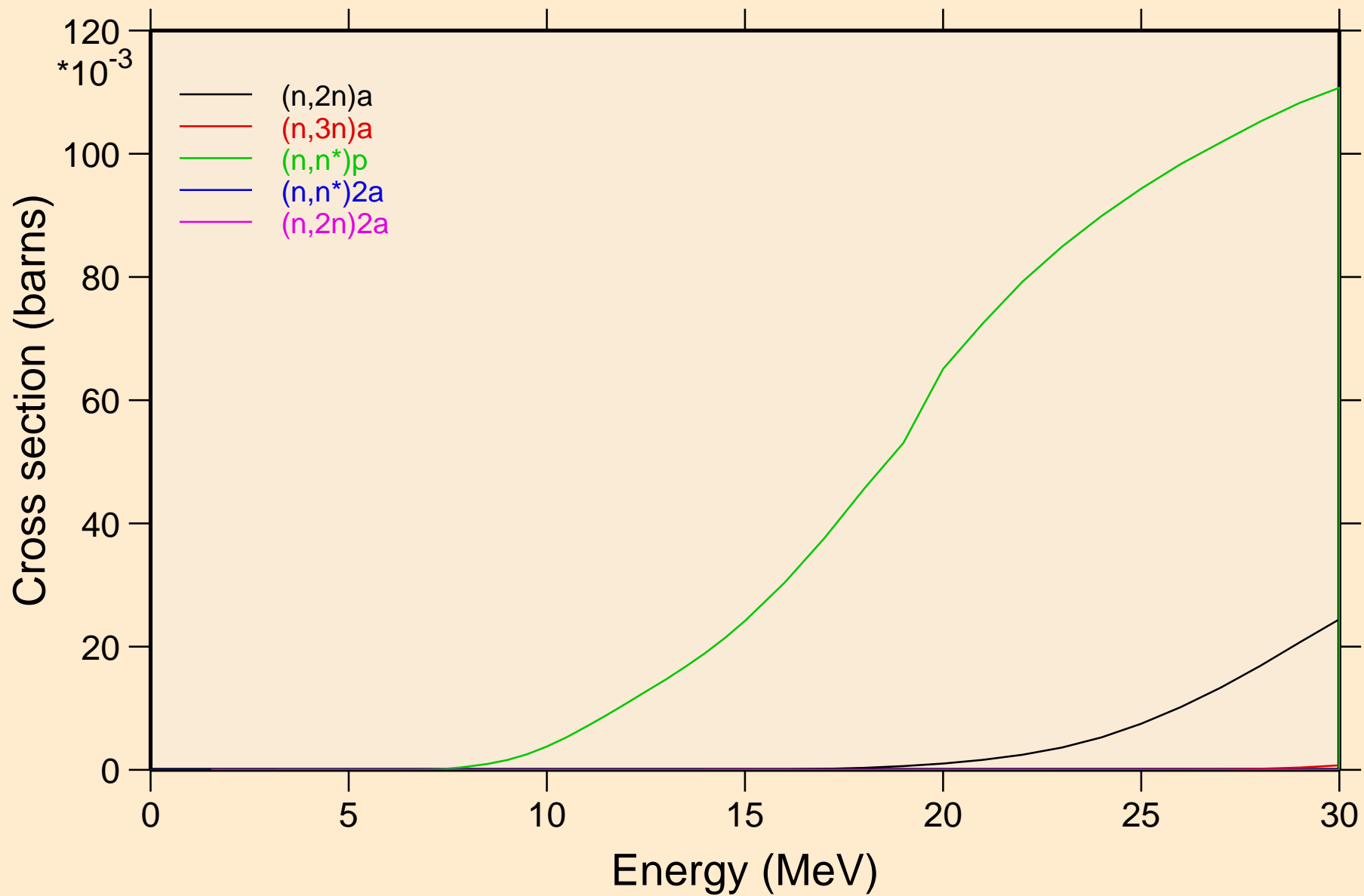
TA172 NRG TENDL-2015, AKONING

Threshold reactions



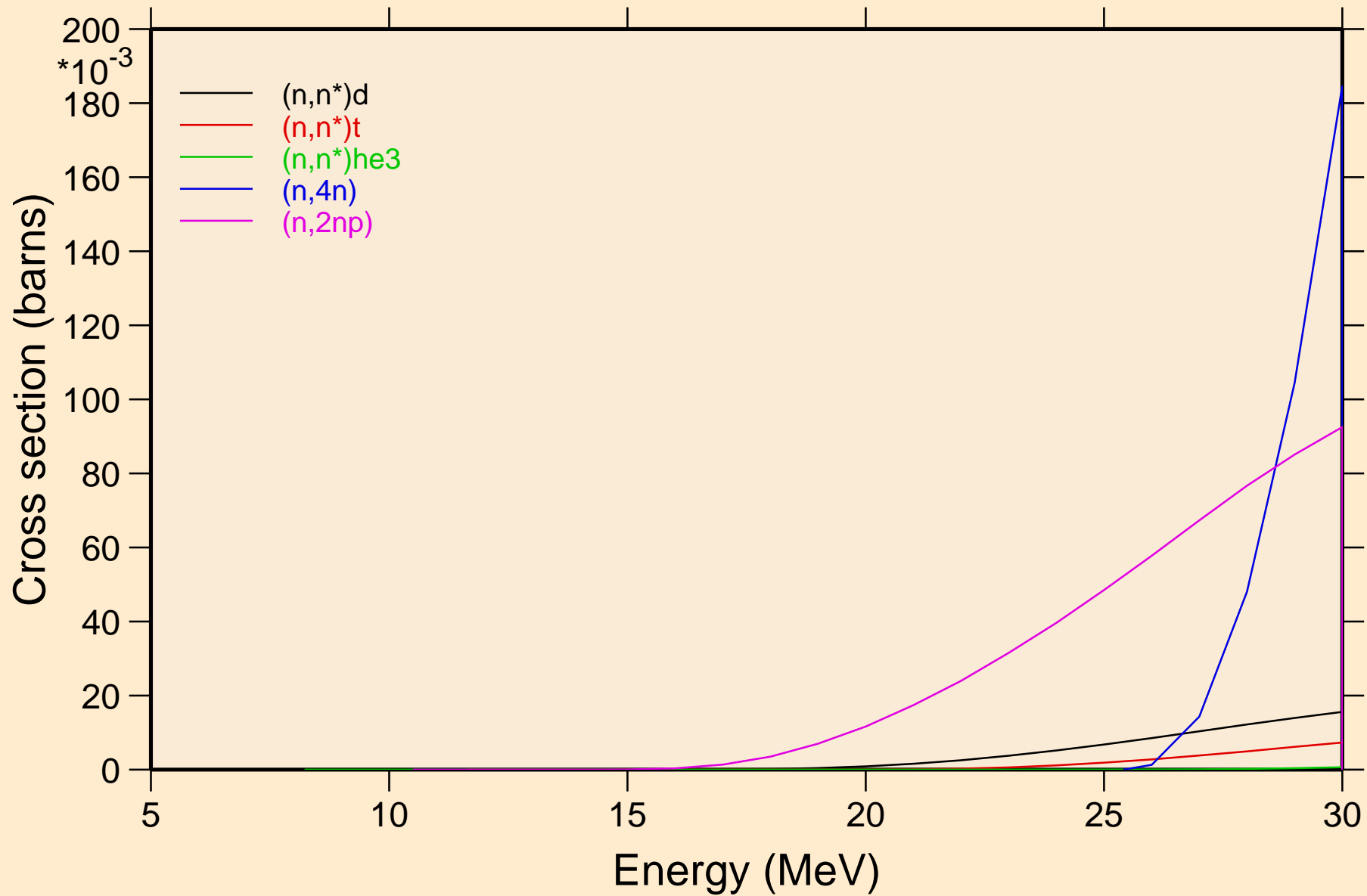
TA172 NRG TENDL-2015, AKONING

Threshold reactions



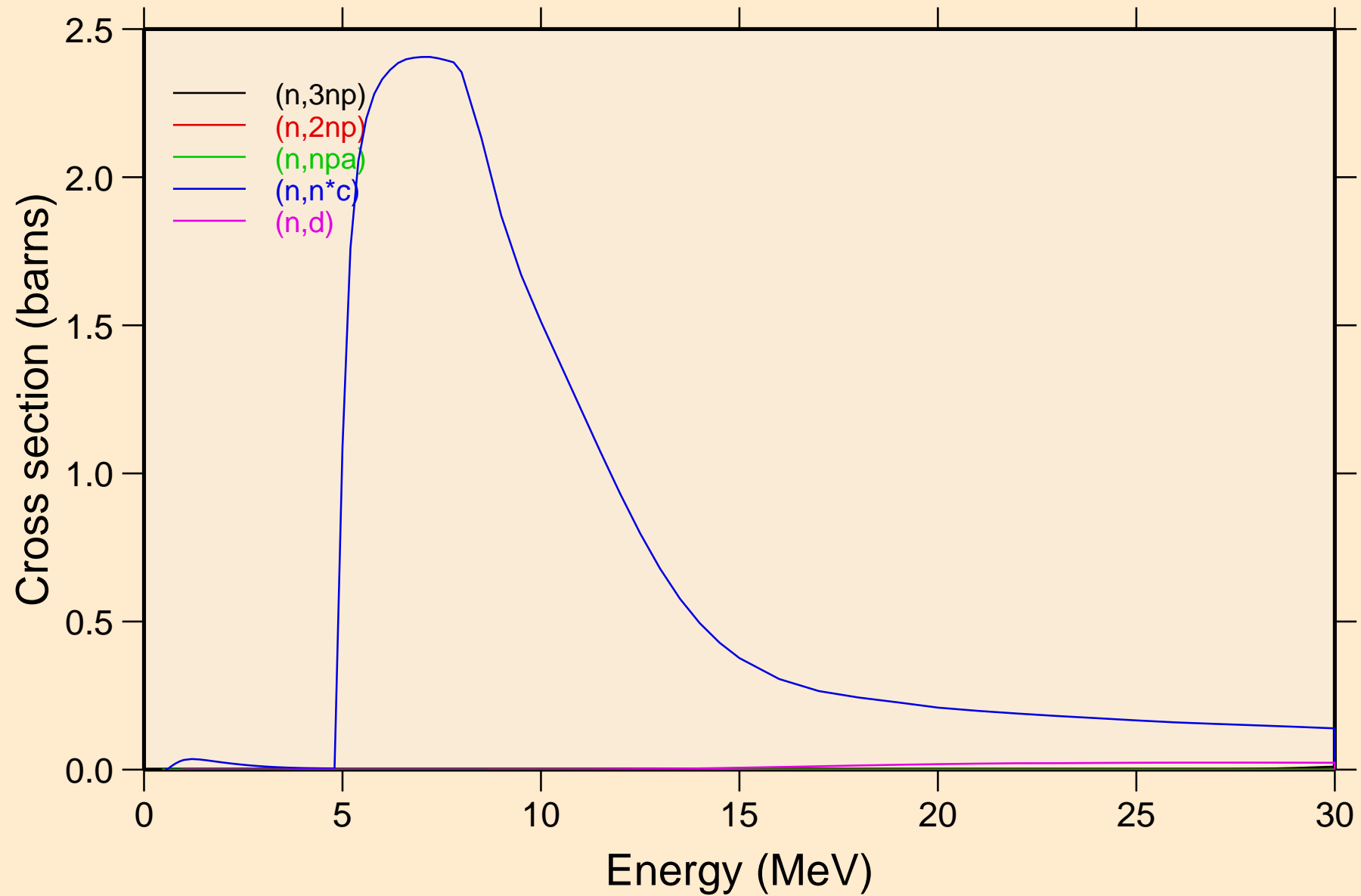
TA172 NRG TENDL-2015, AKONING

Threshold reactions



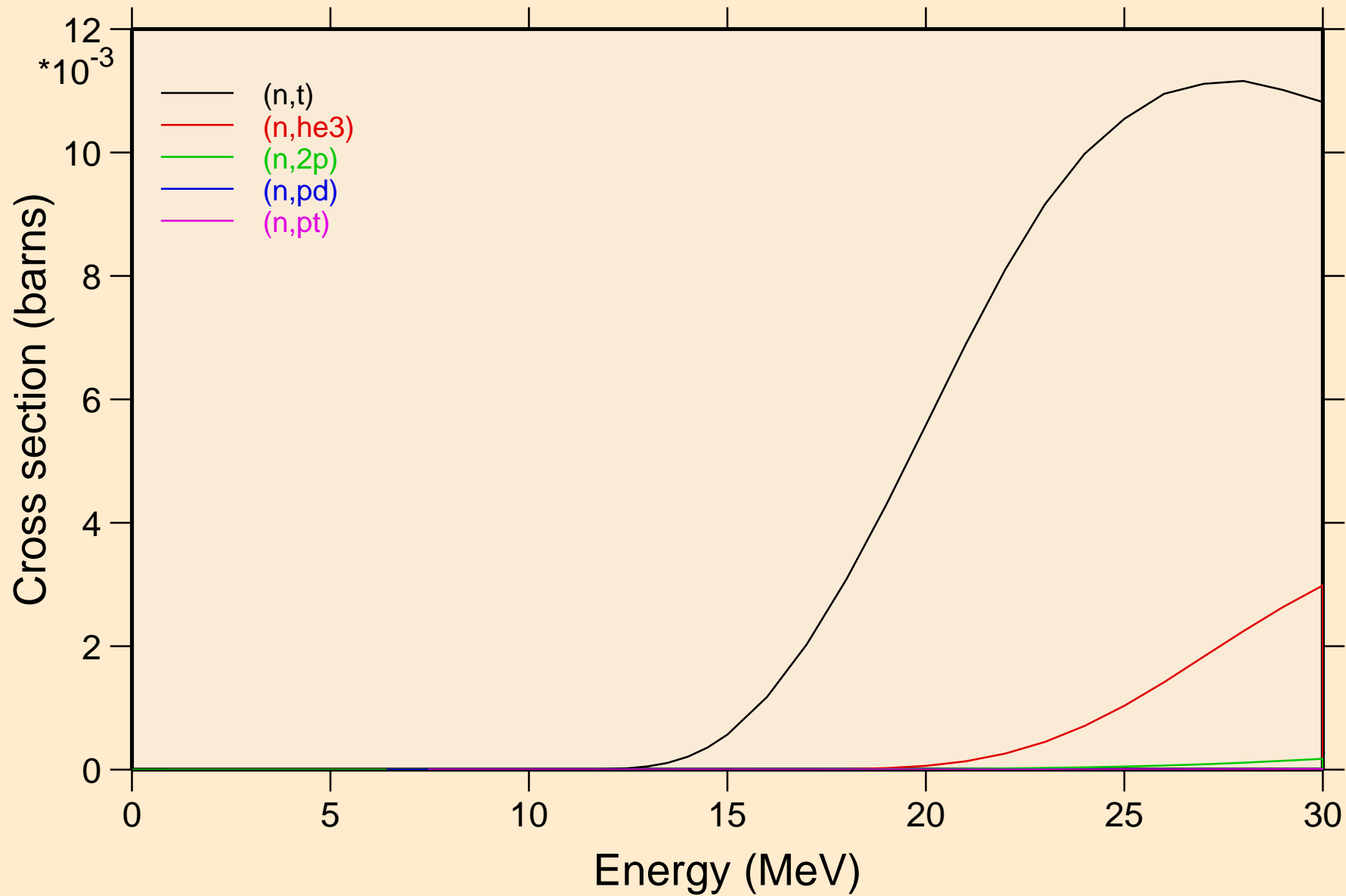
TA172 NRG TENDL-2015, AKONING

Threshold reactions

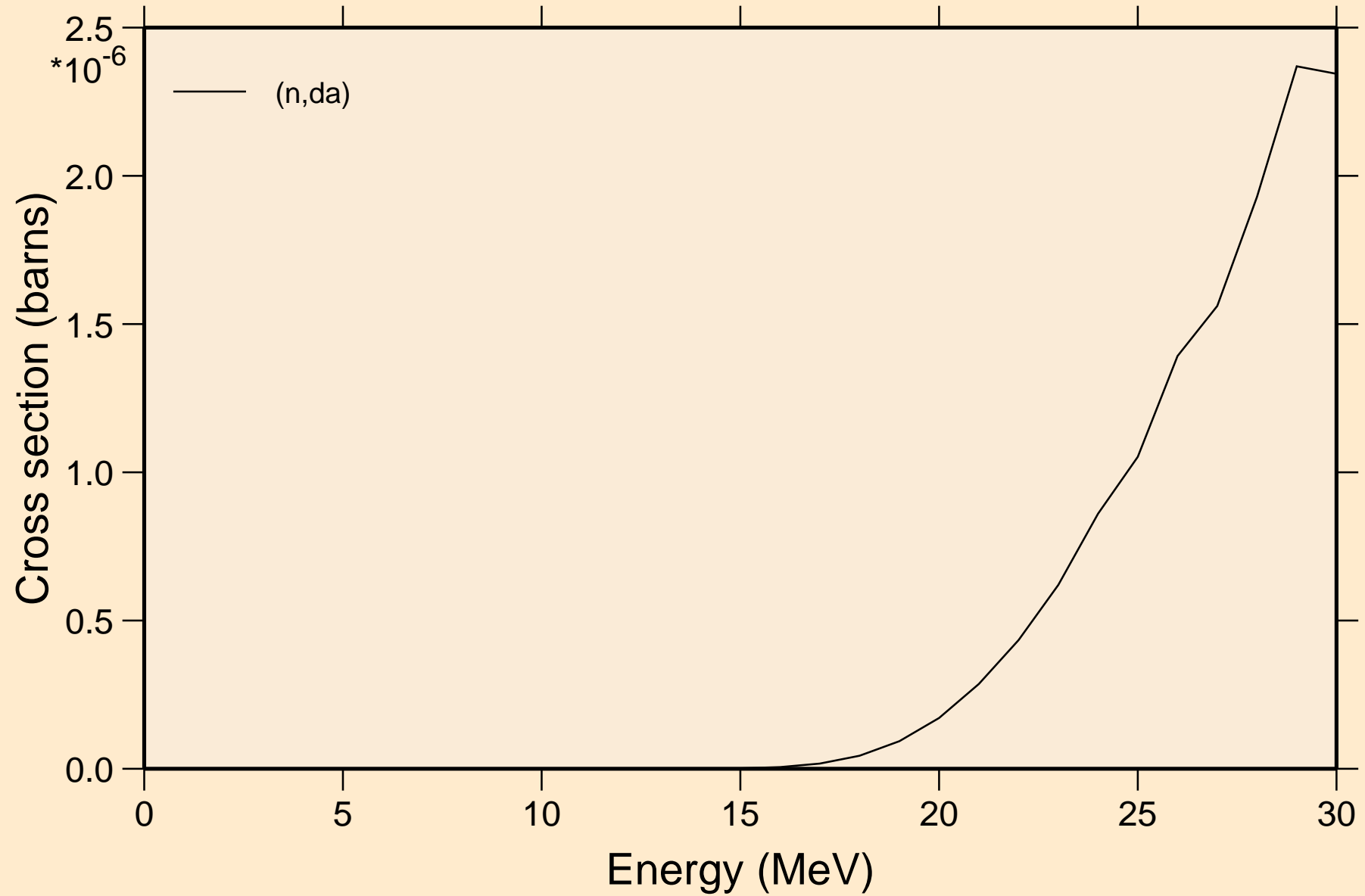


TA172 NRG TENDL-2015, AKONING

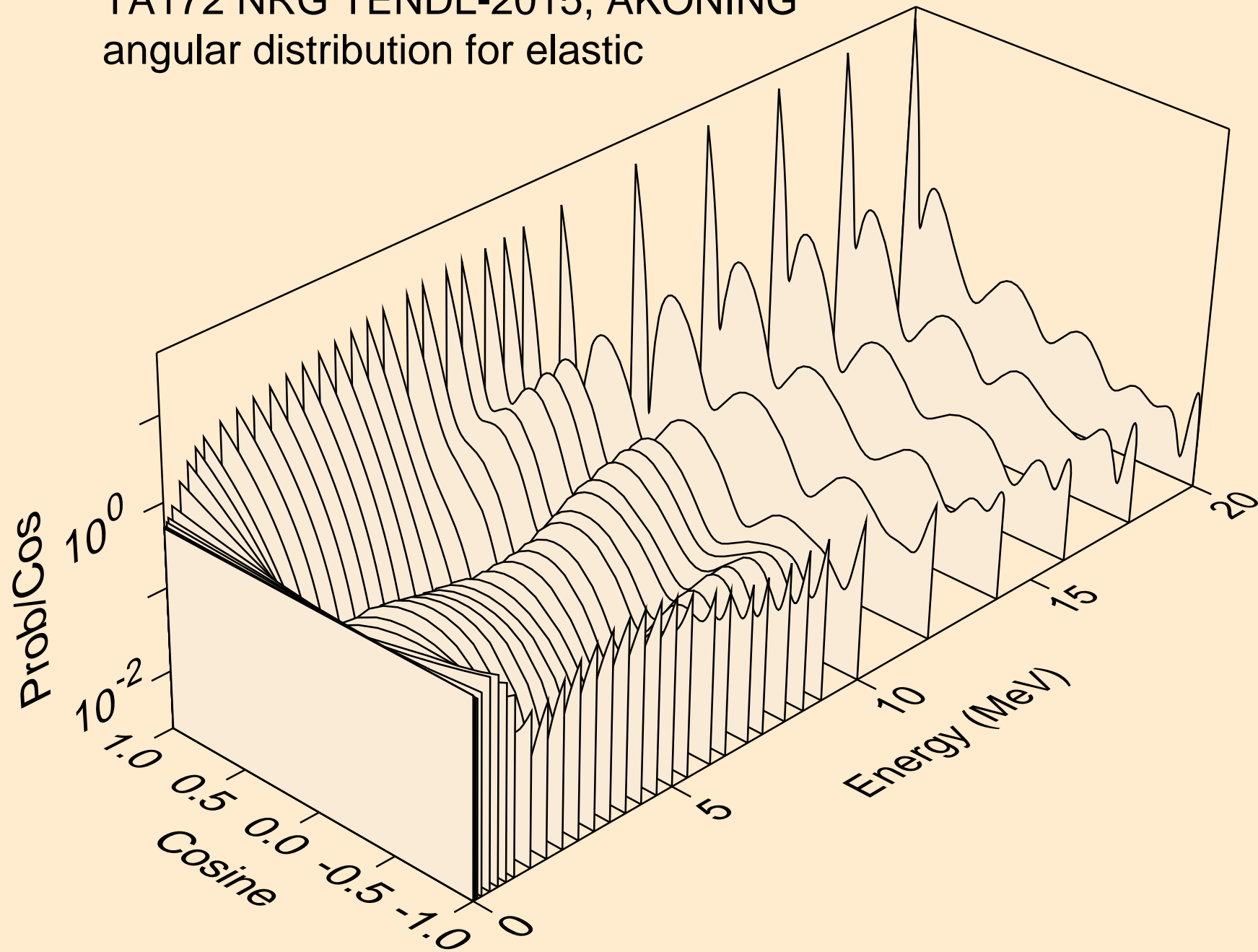
Threshold reactions



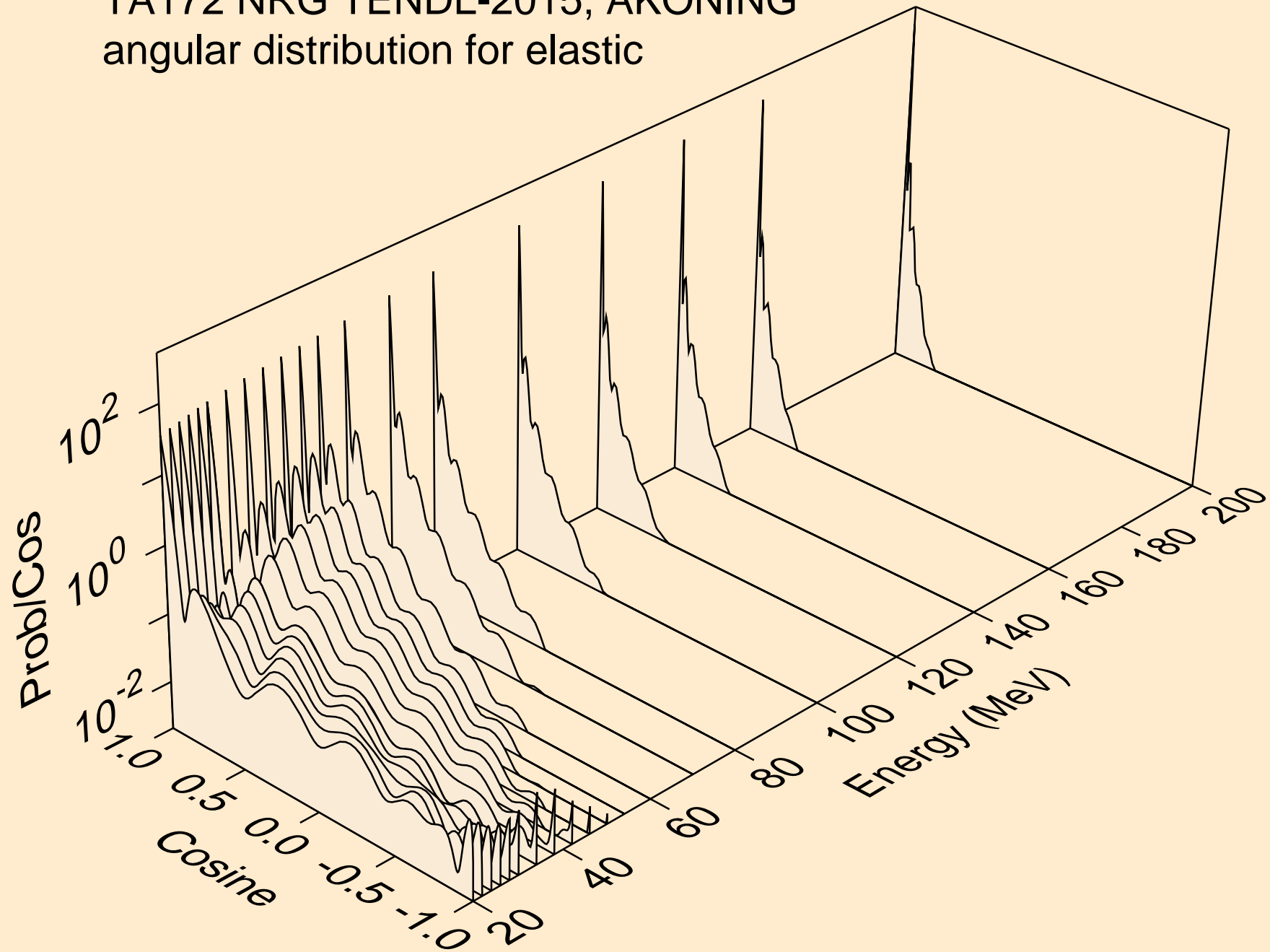
TA172 NRG TENDL-2015, AKONING
Threshold reactions



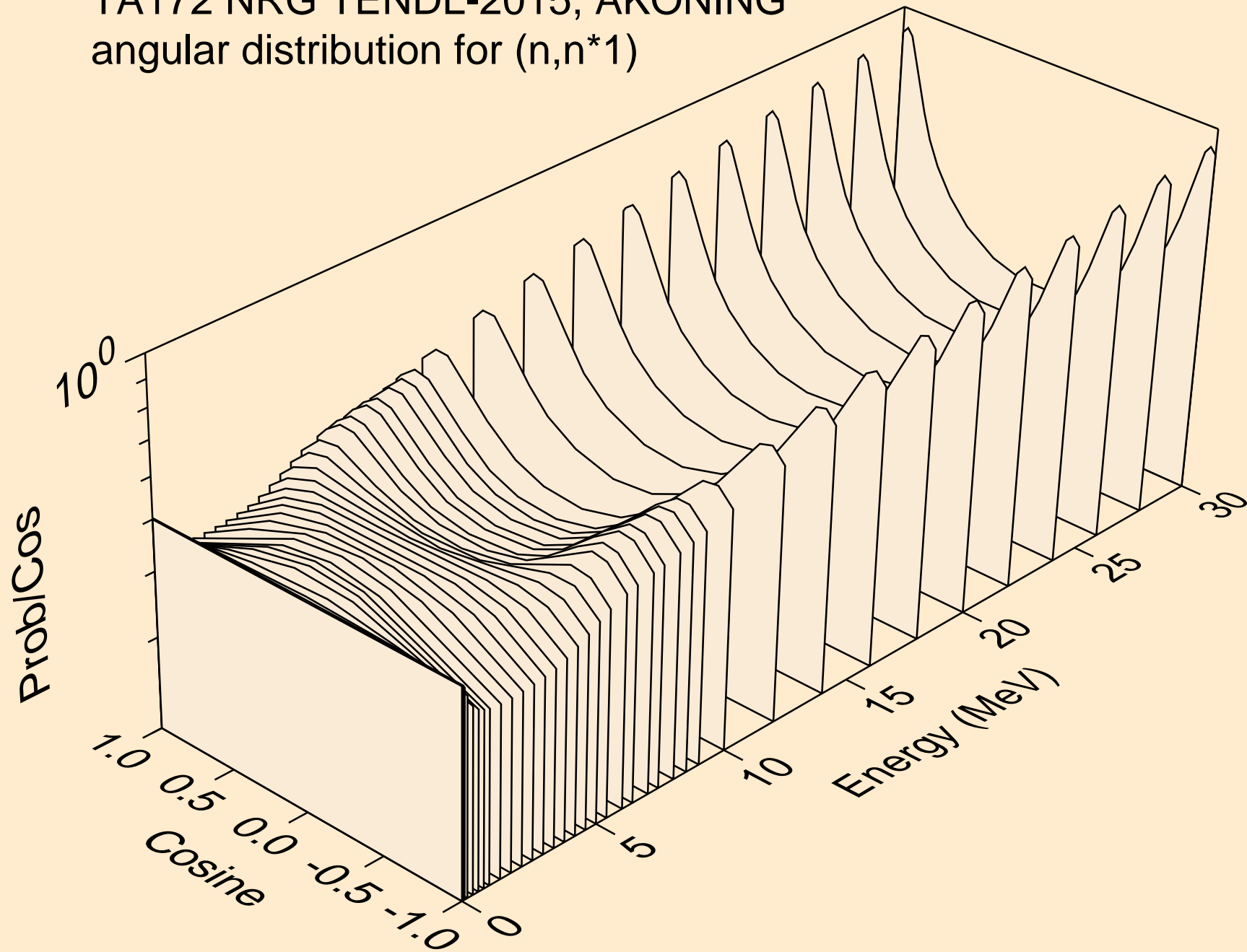
TA172 NRG TENDL-2015, AKONING
angular distribution for elastic



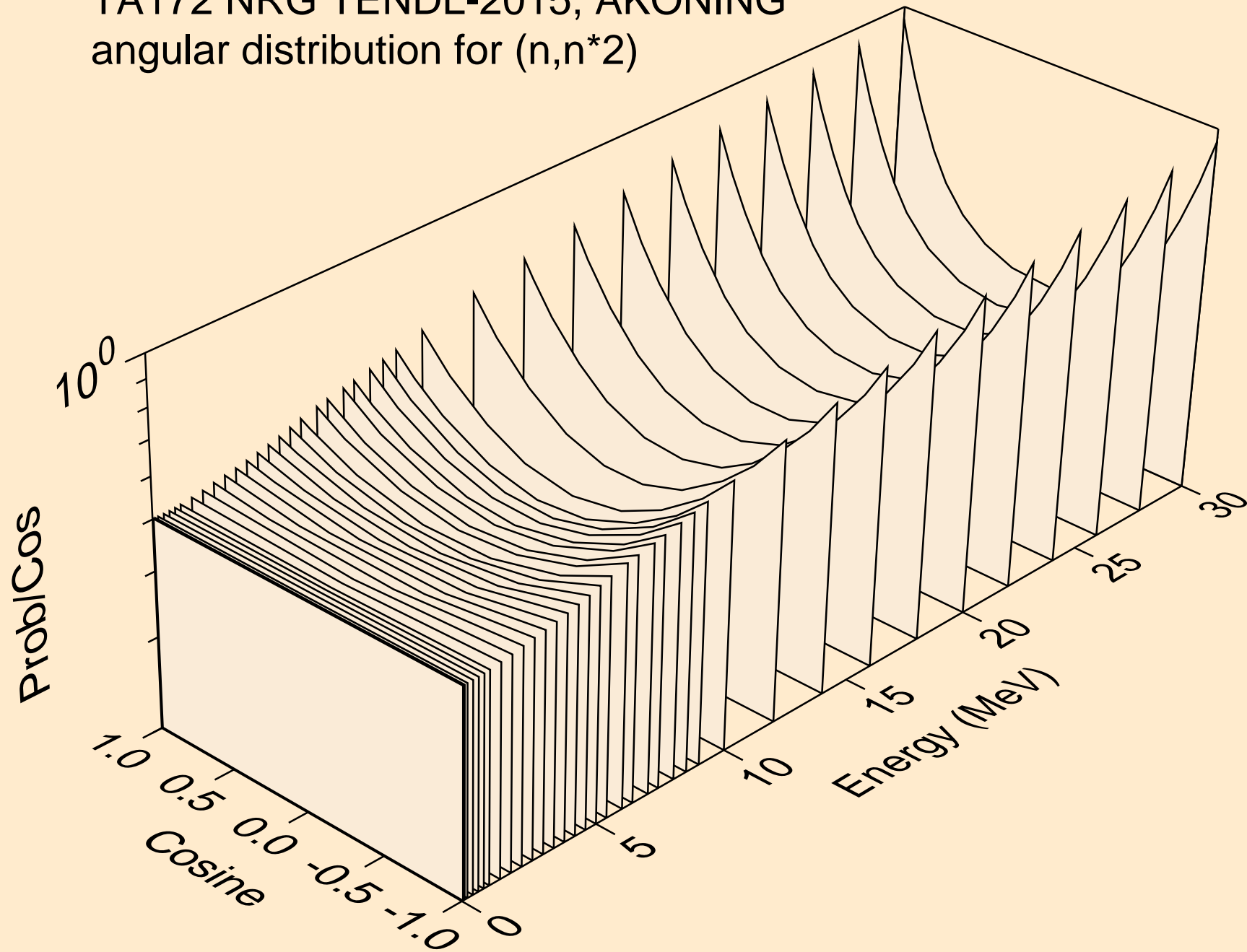
TA172 NRG TENDL-2015, AKONING
angular distribution for elastic



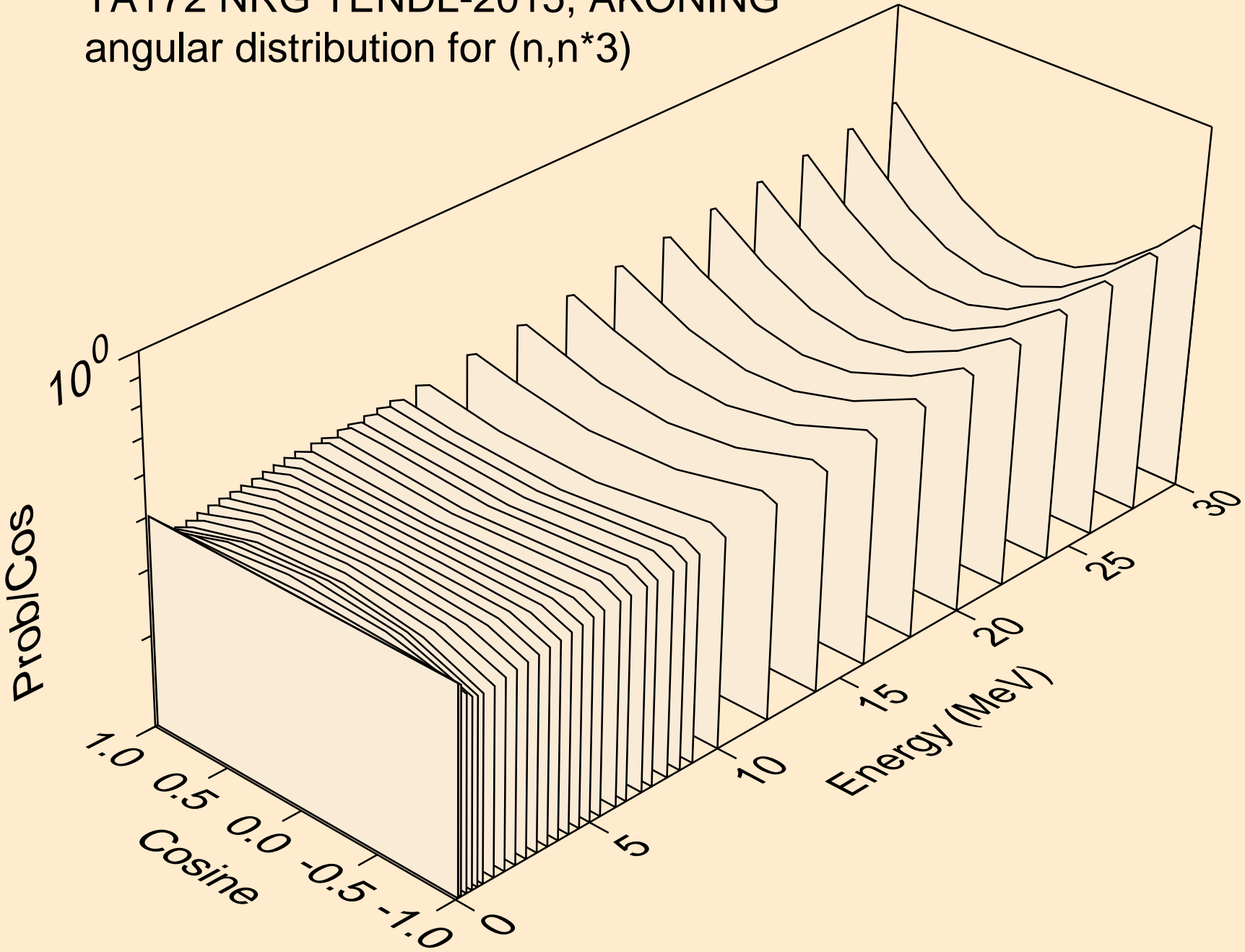
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



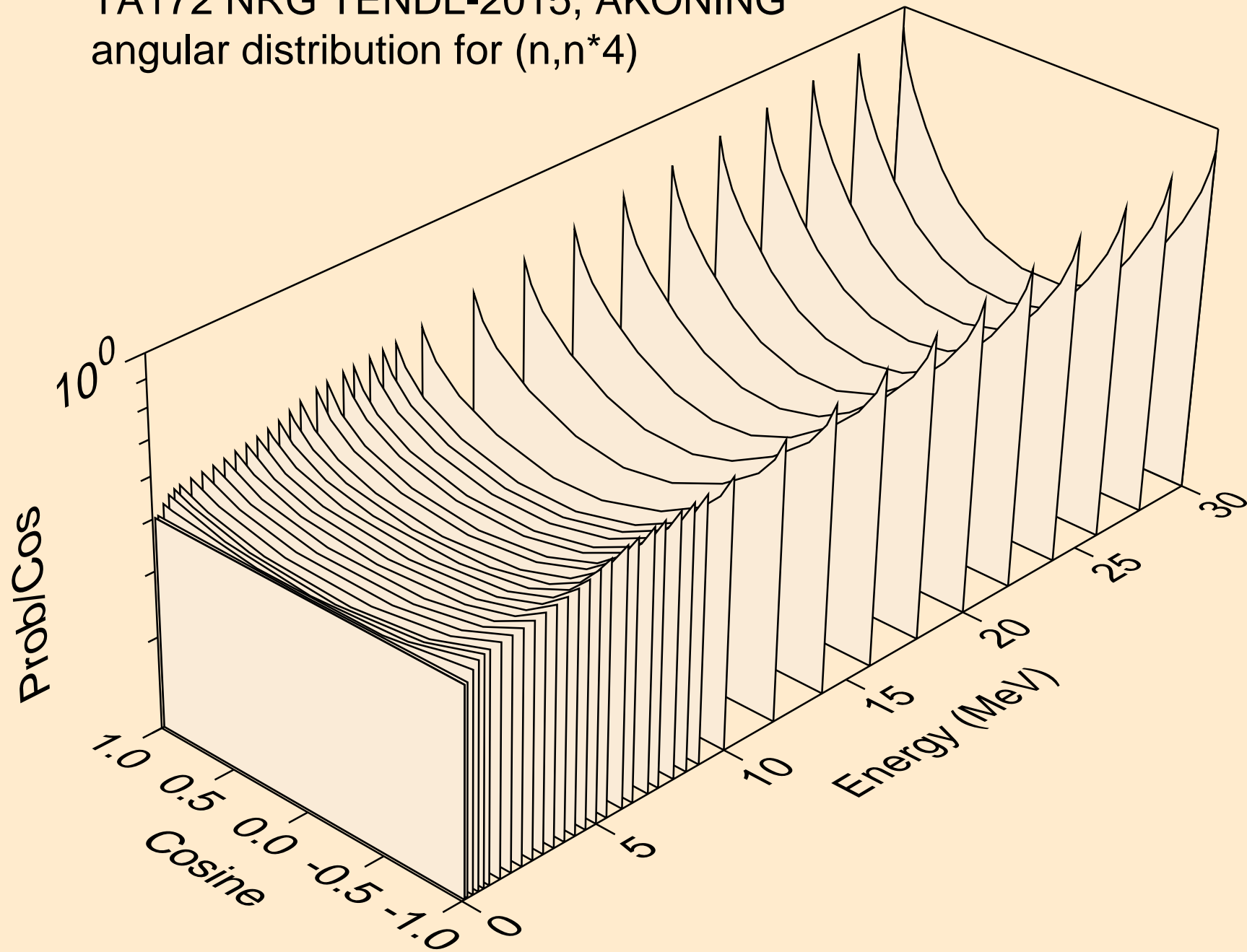
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angular distribution for (n,n*2)



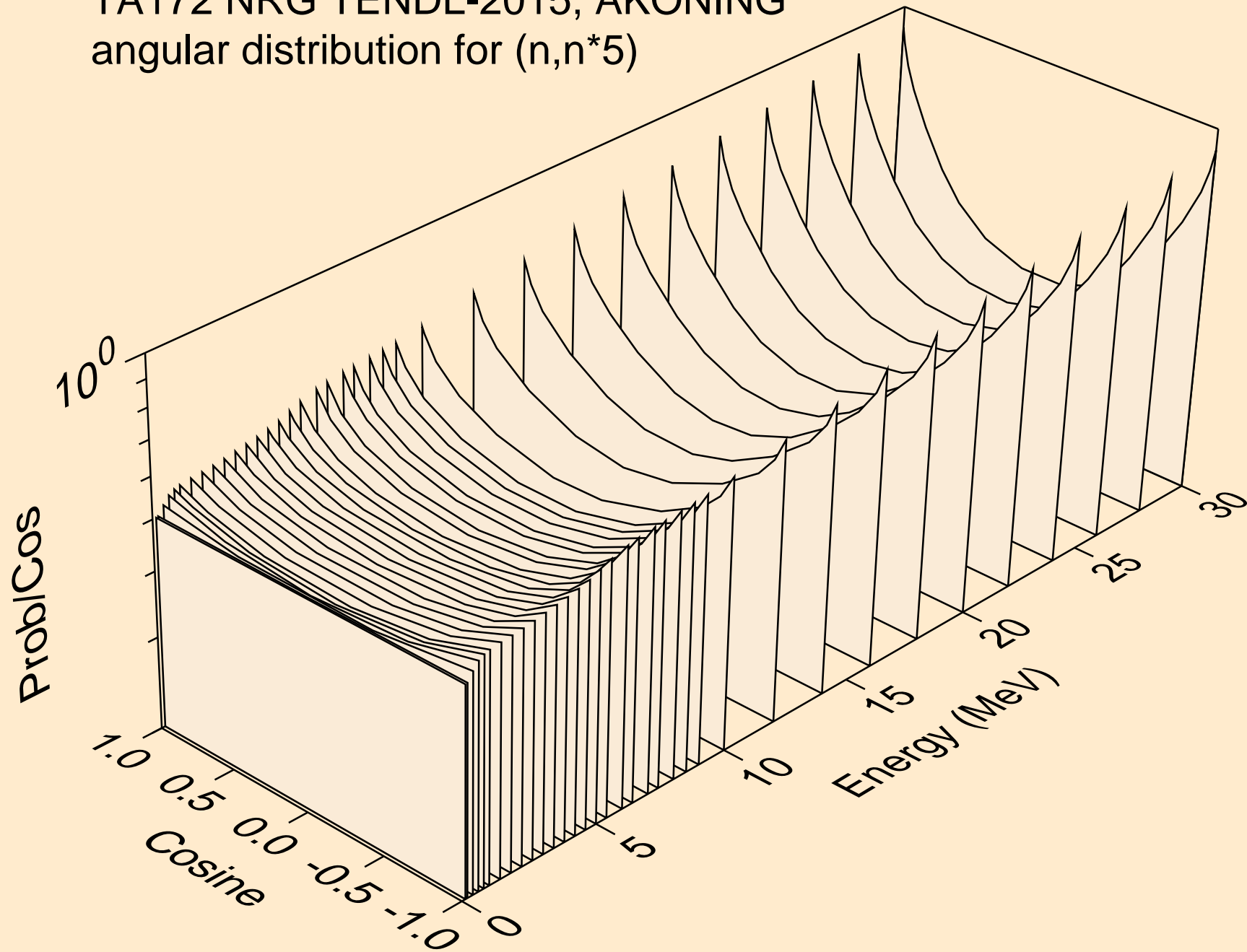
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



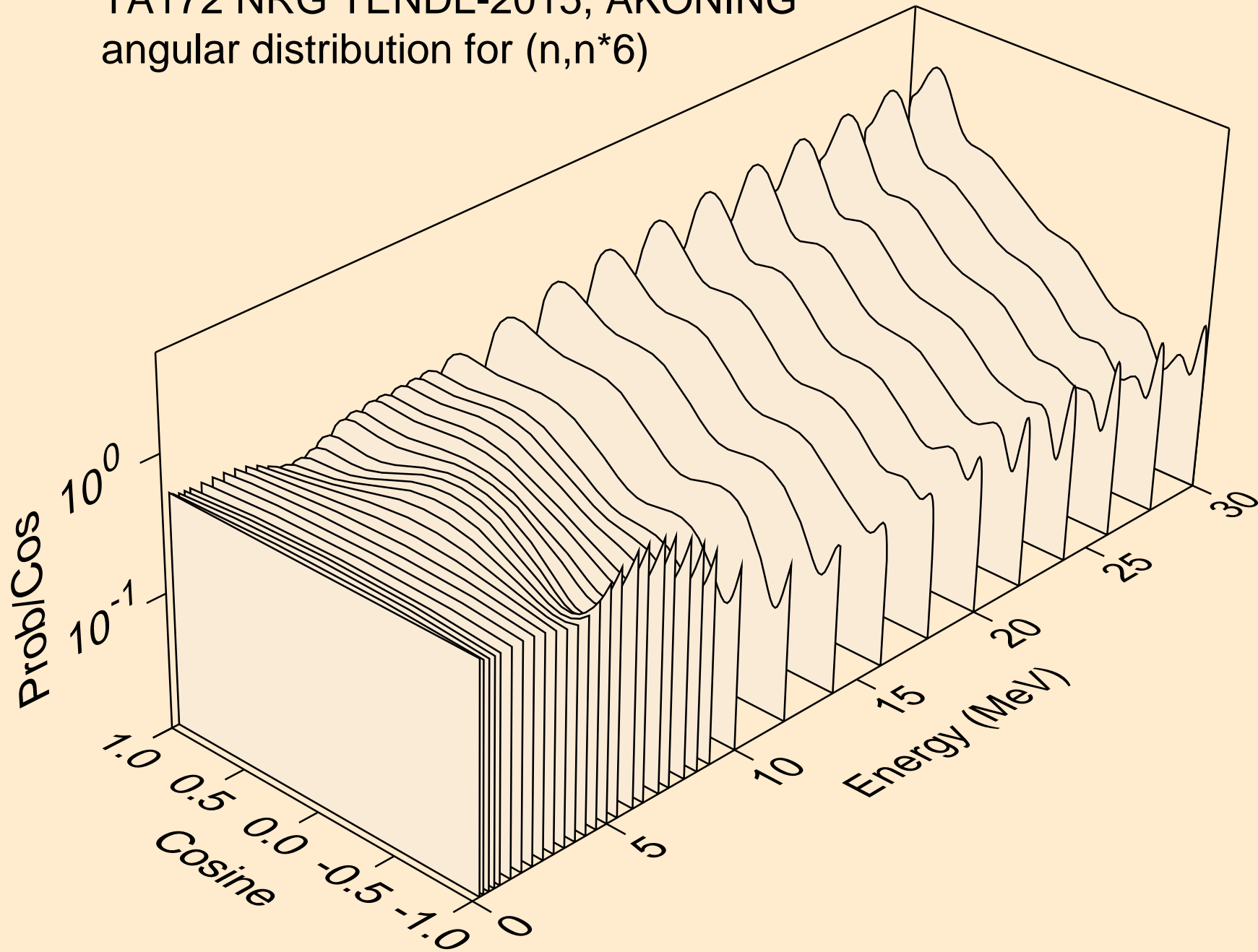
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



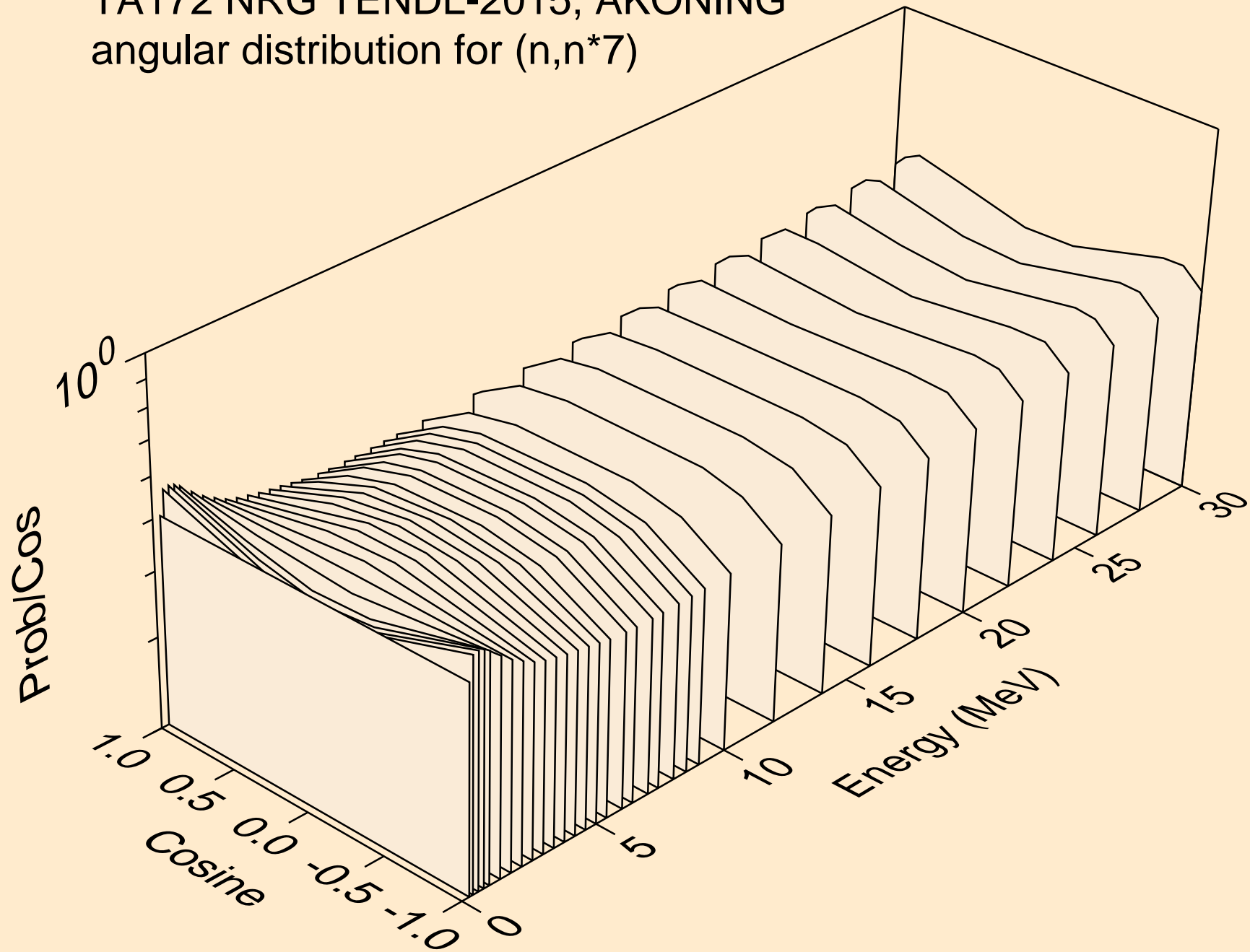
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



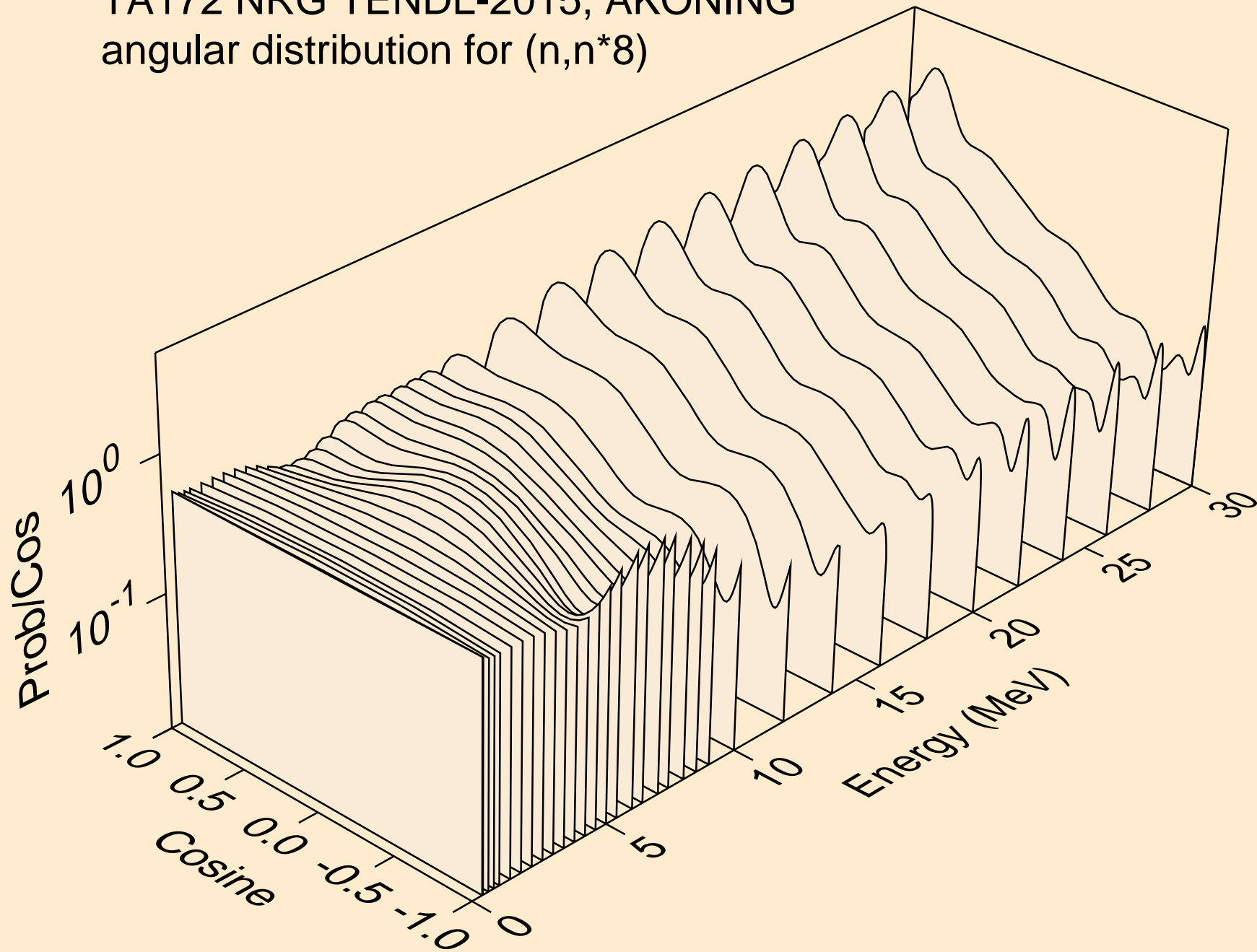
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



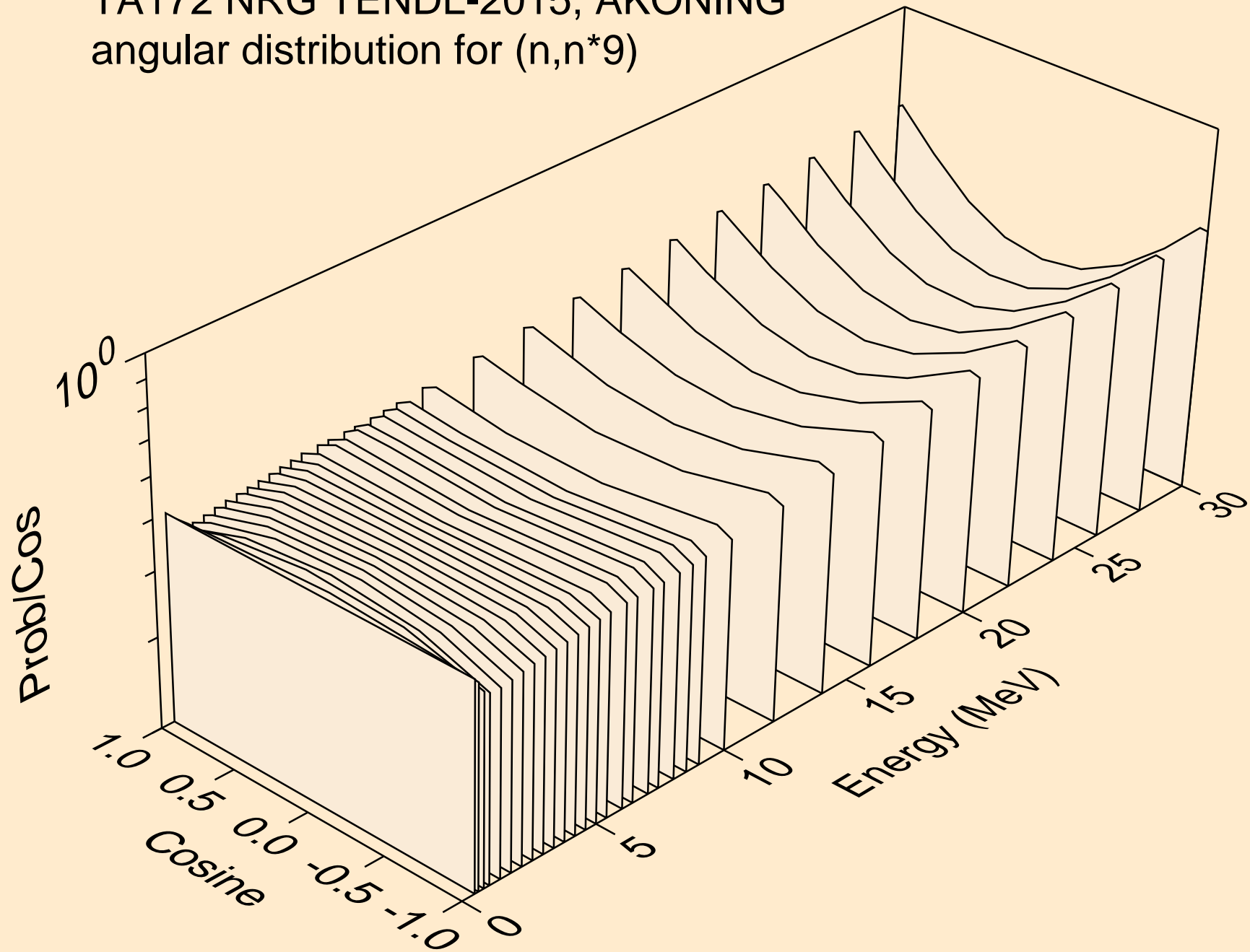
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



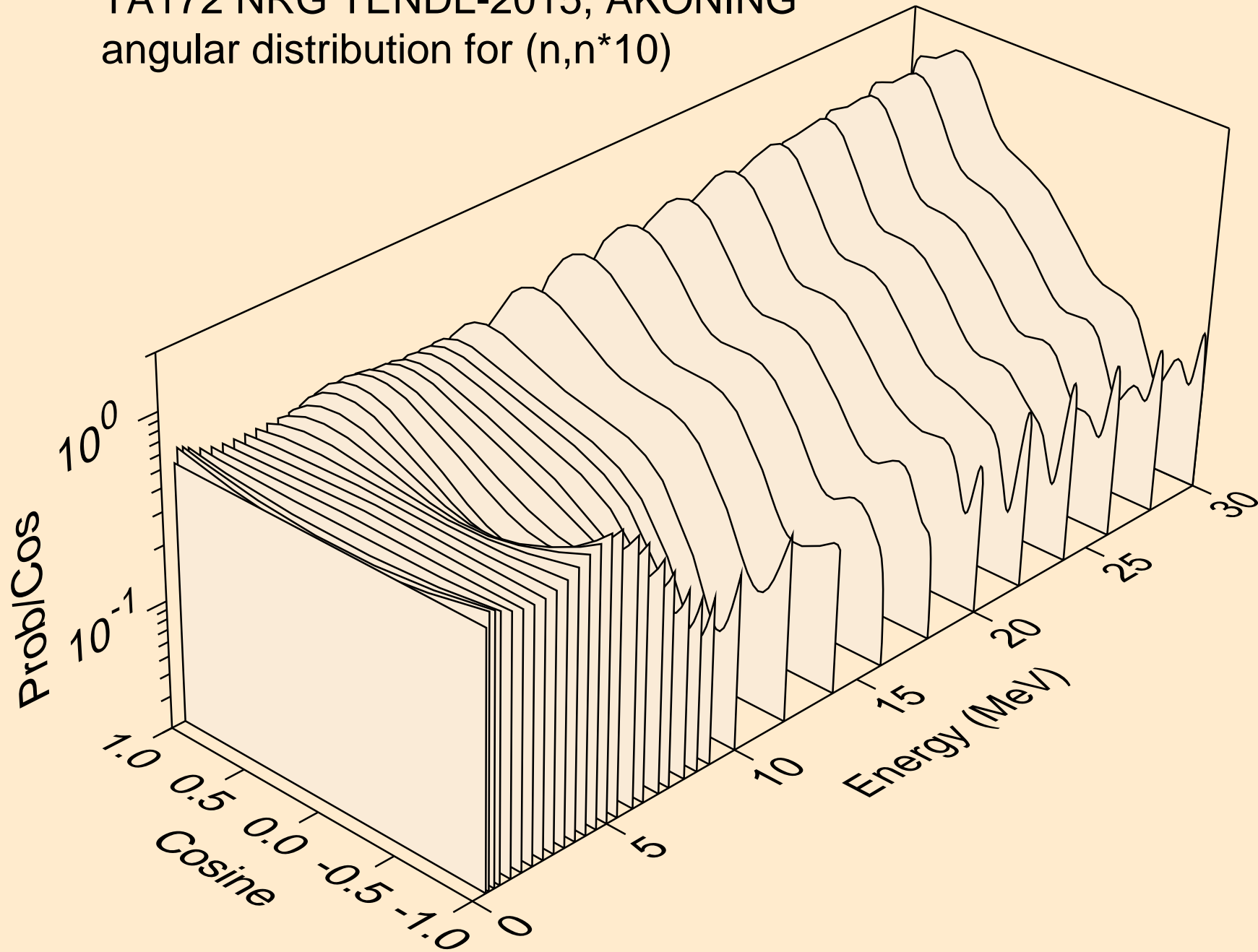
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



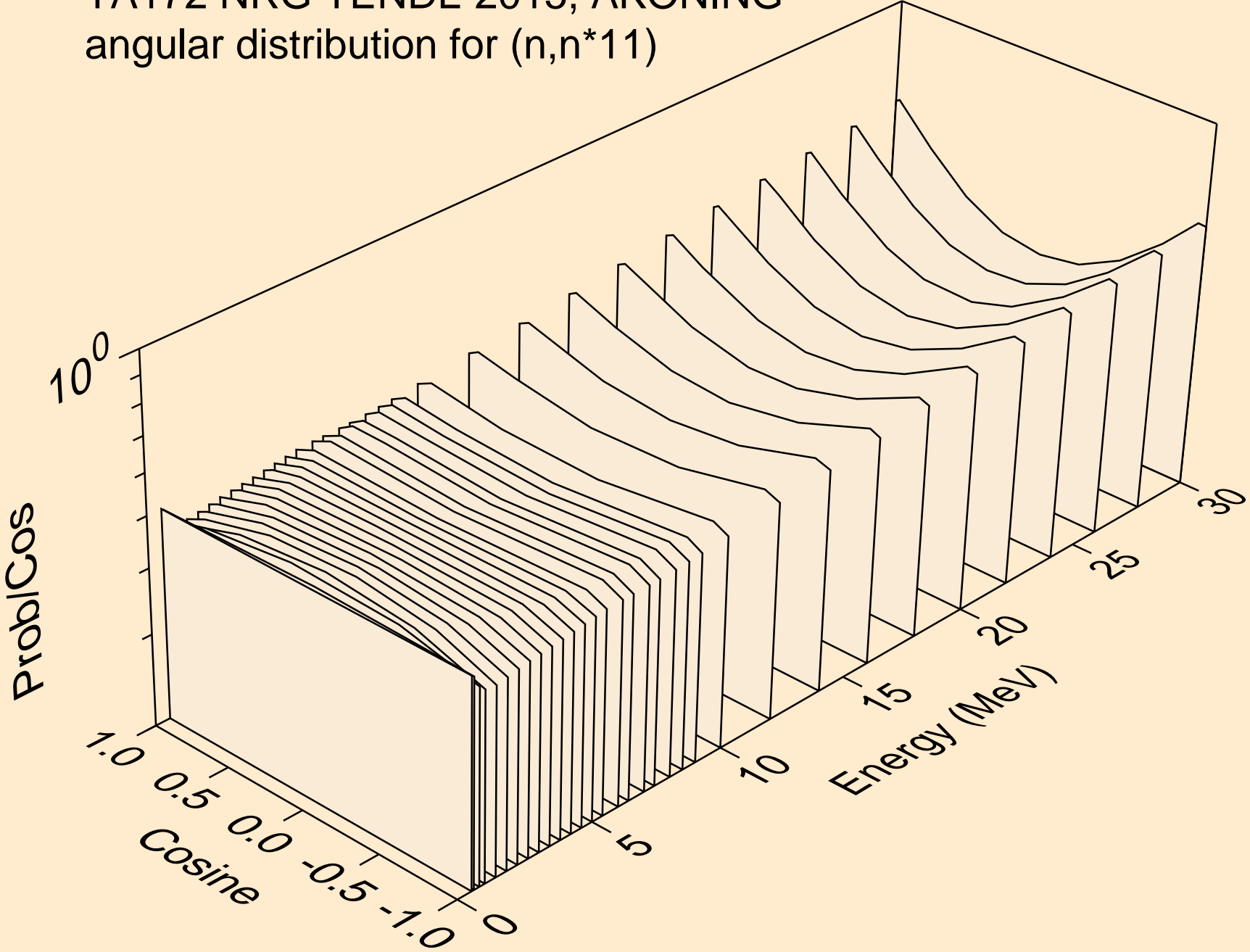
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



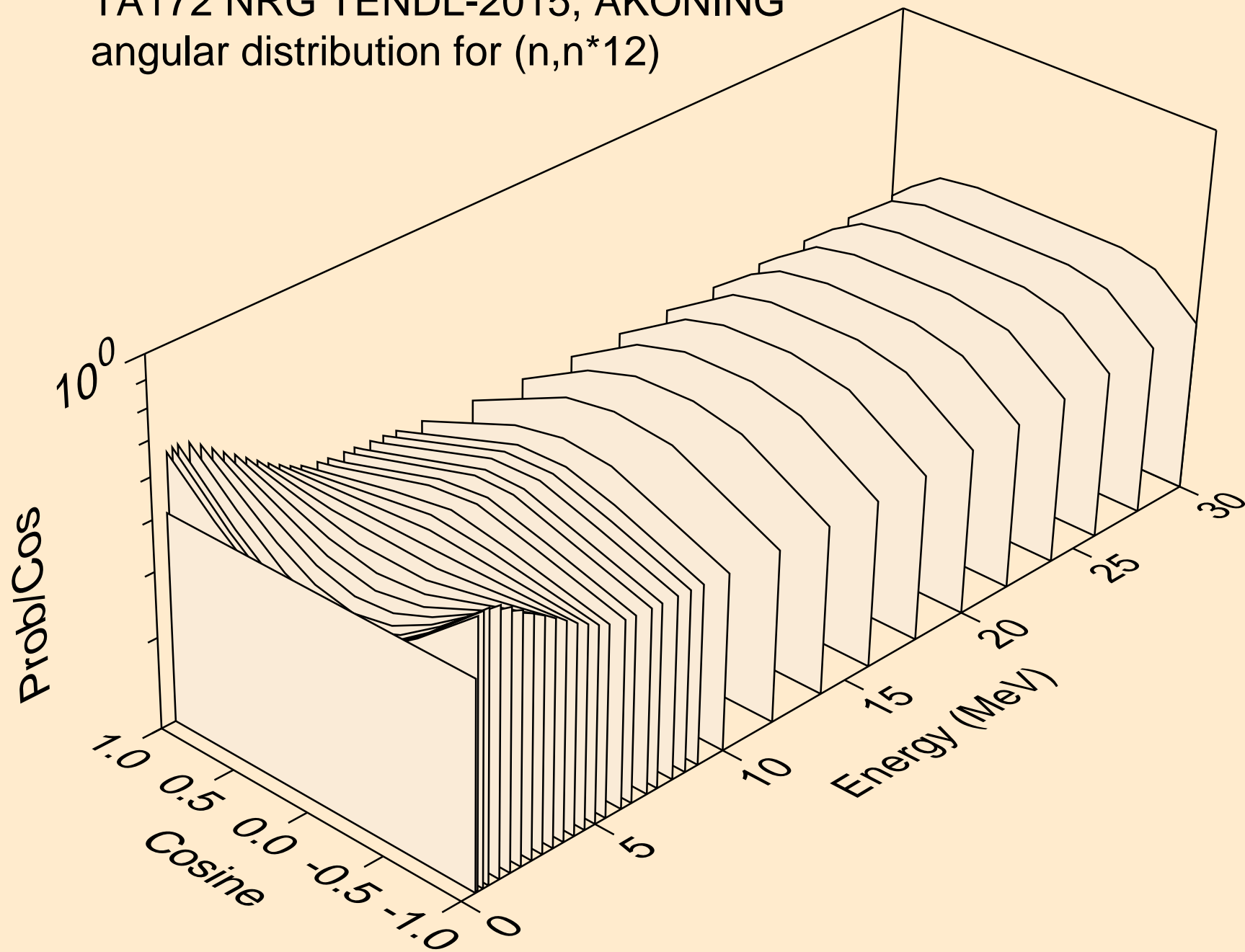
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



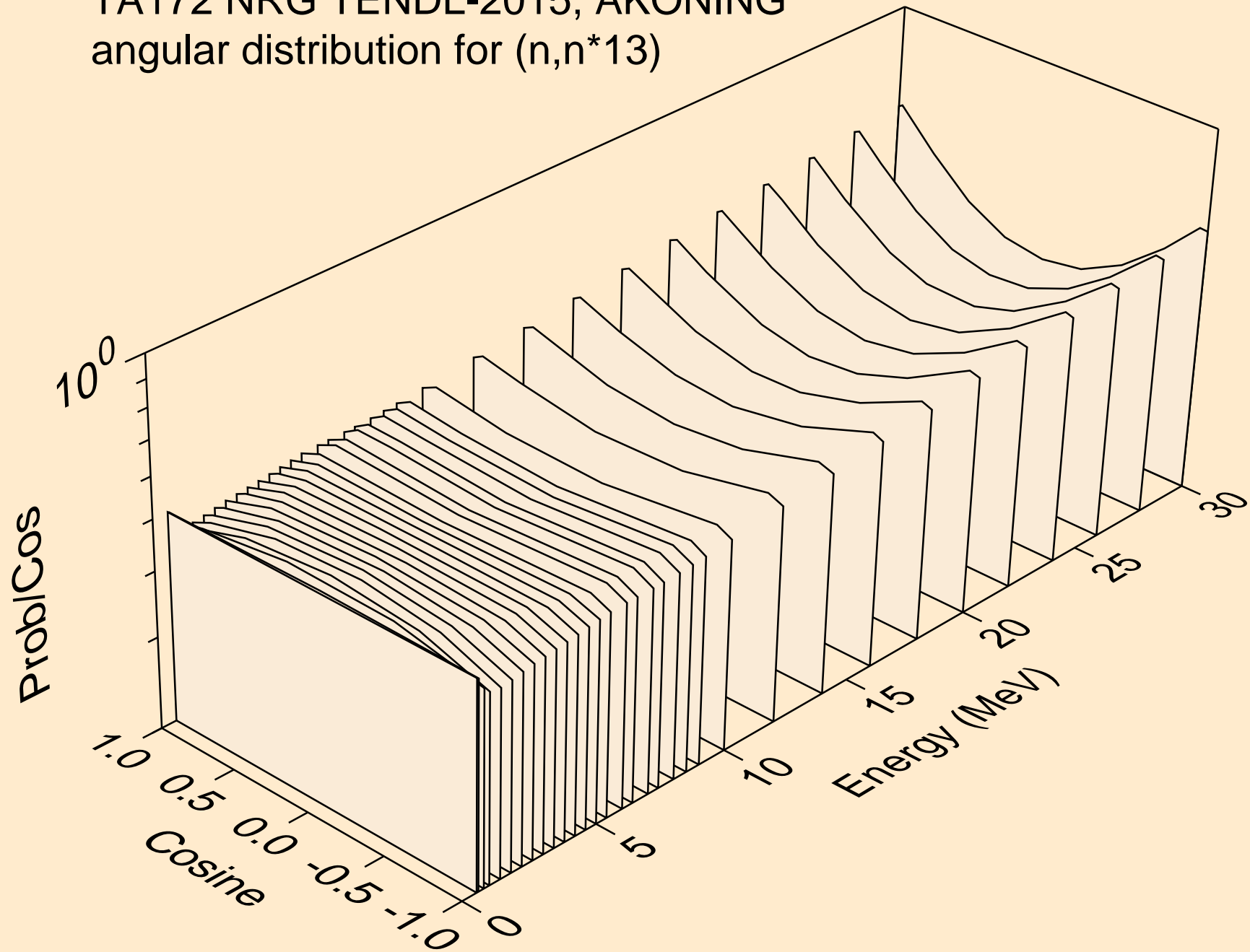
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



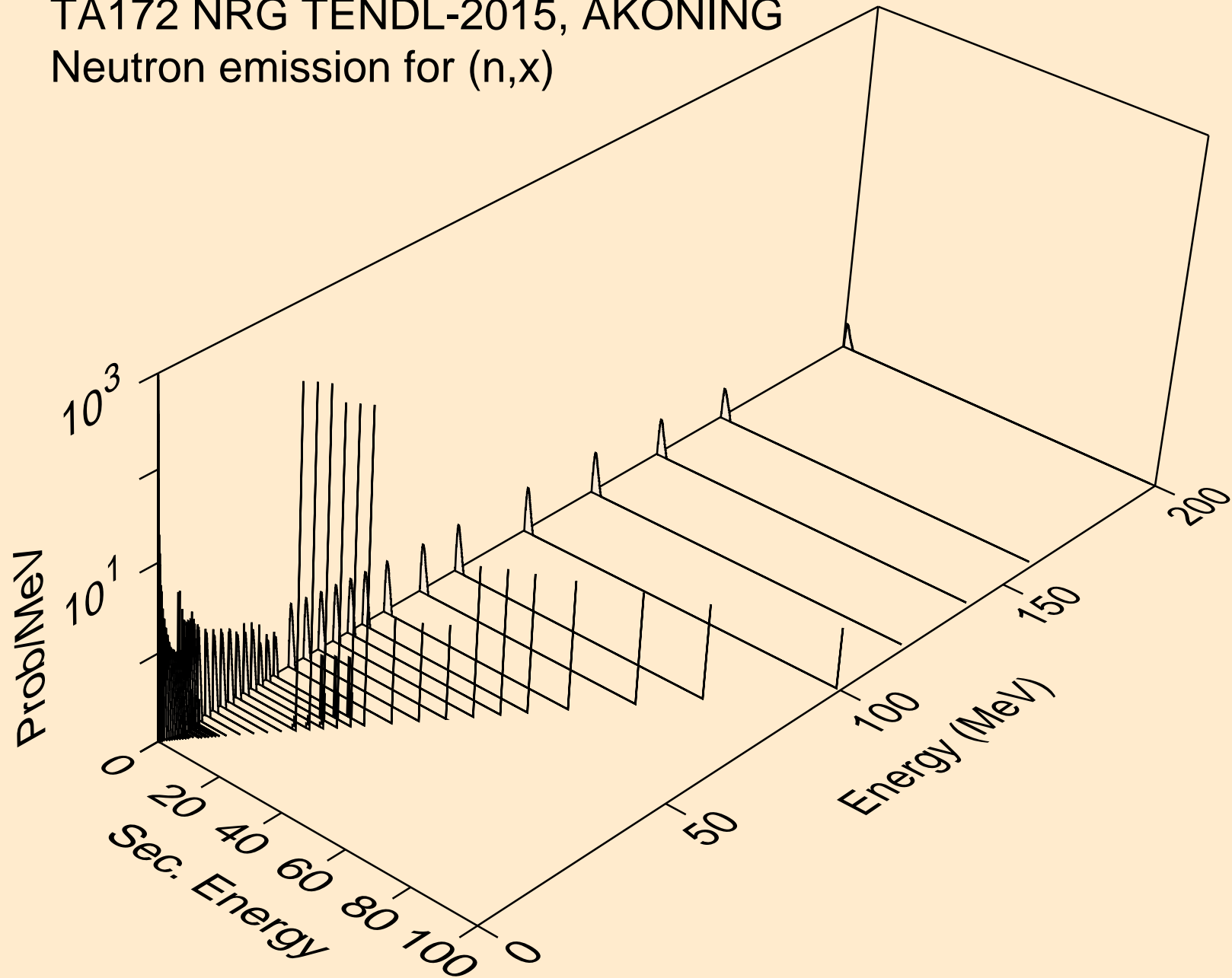
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



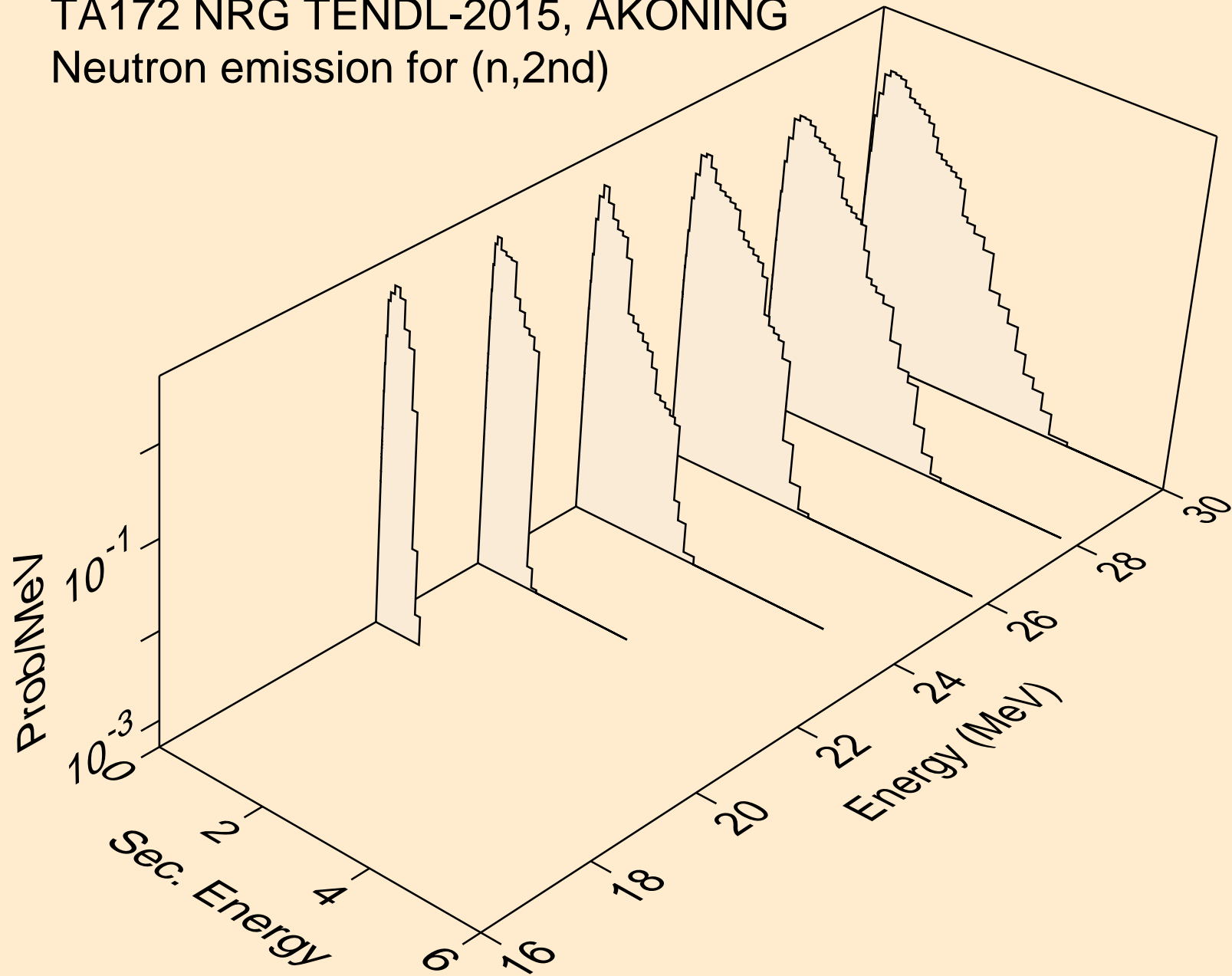
TA172 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



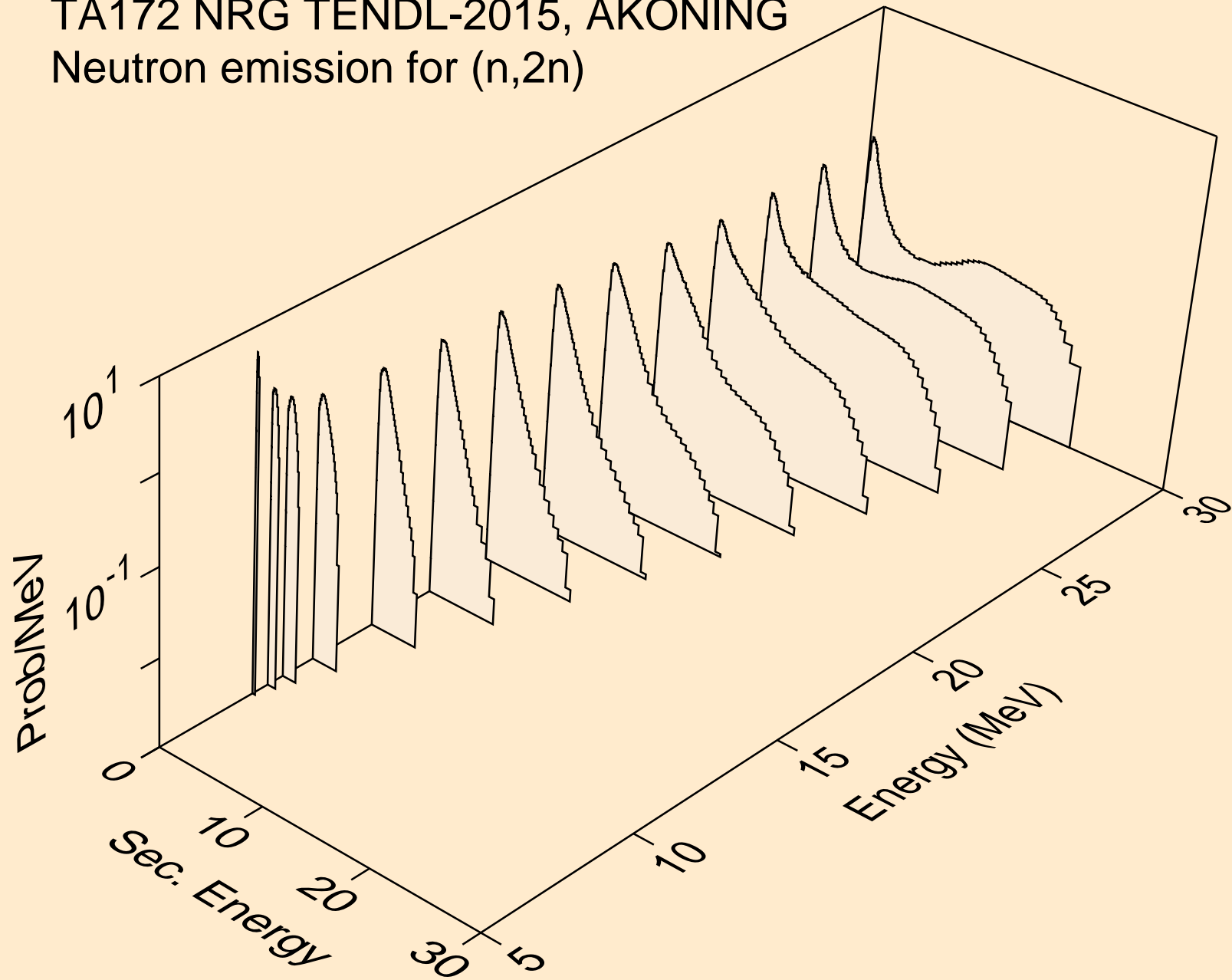
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



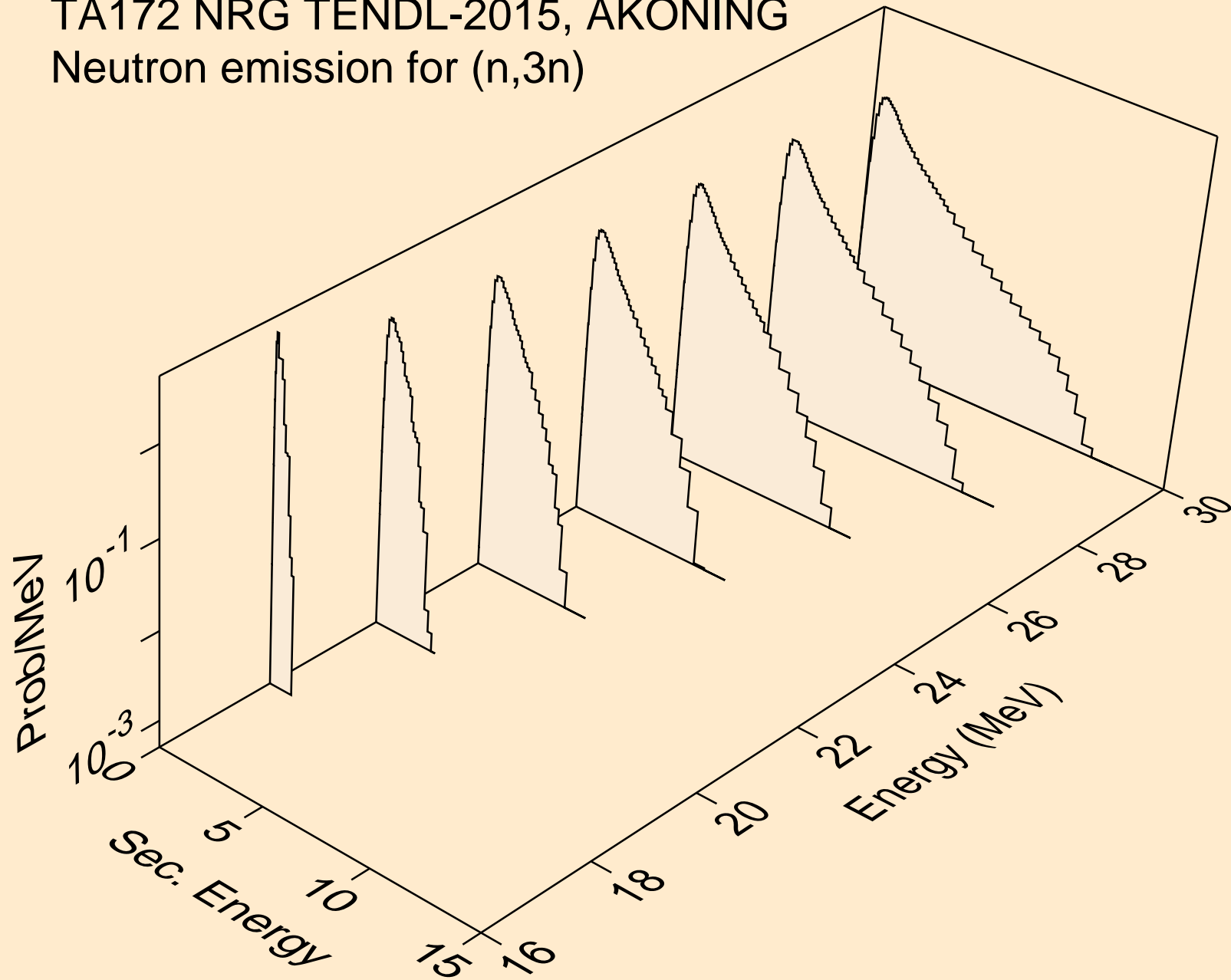
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



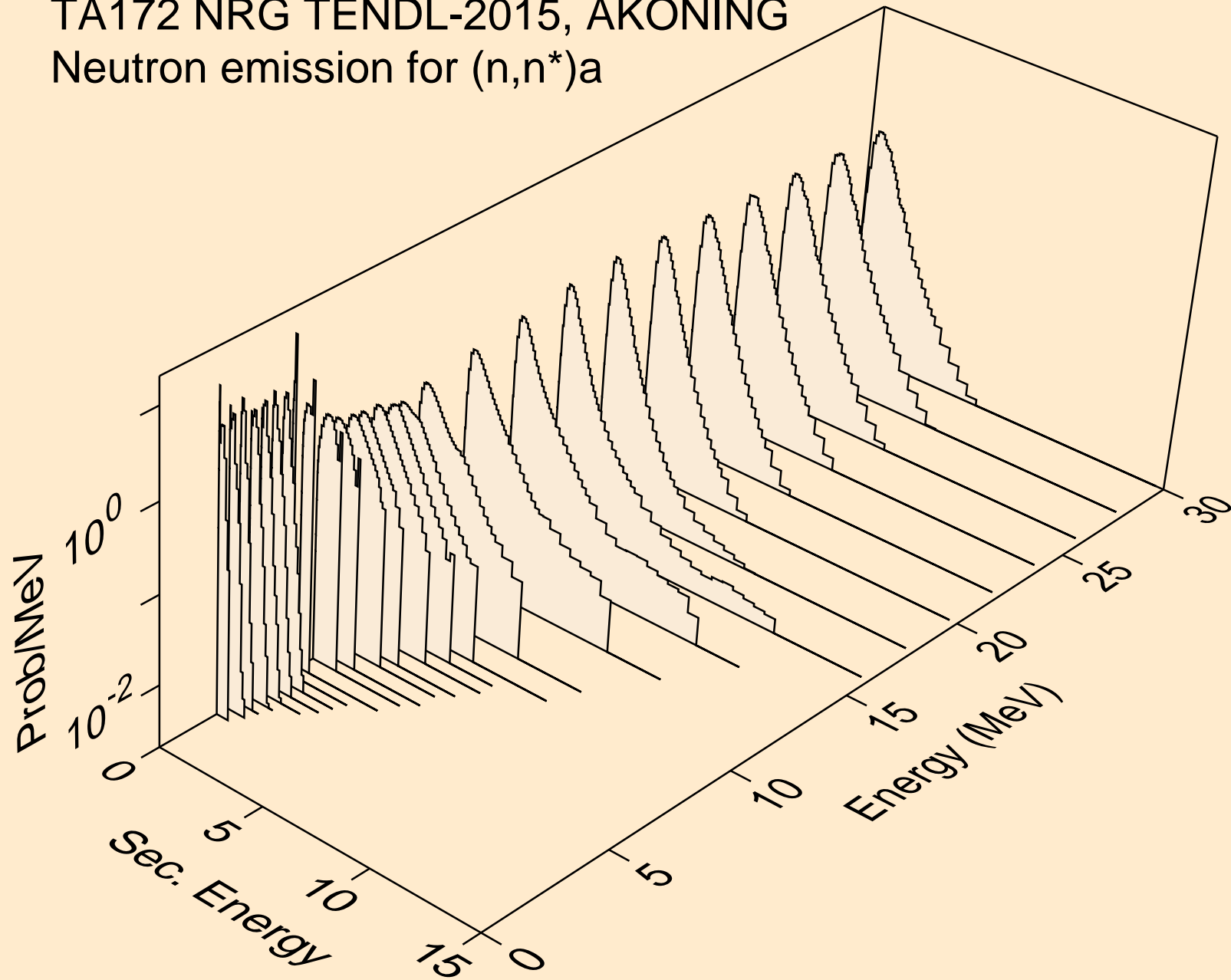
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



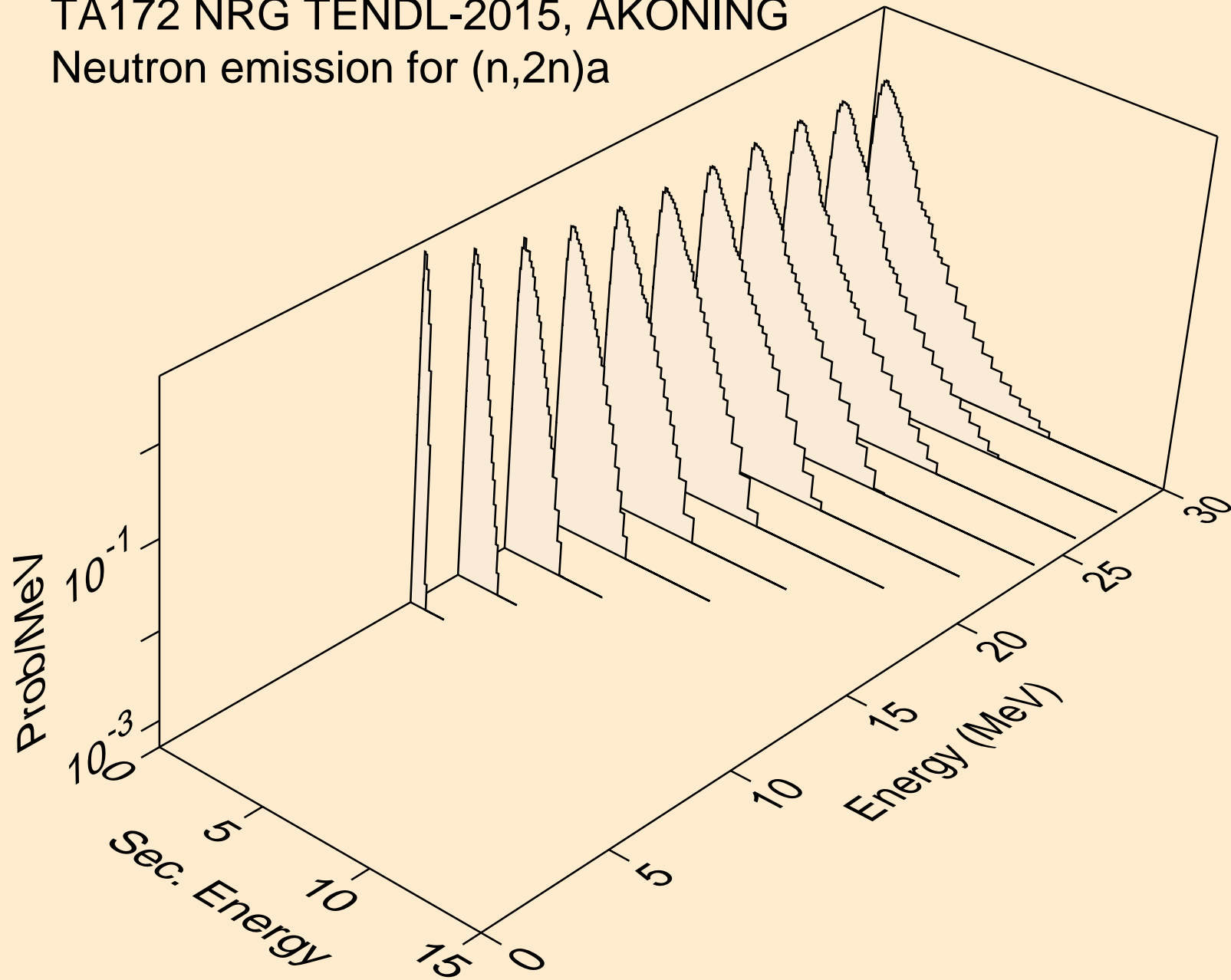
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



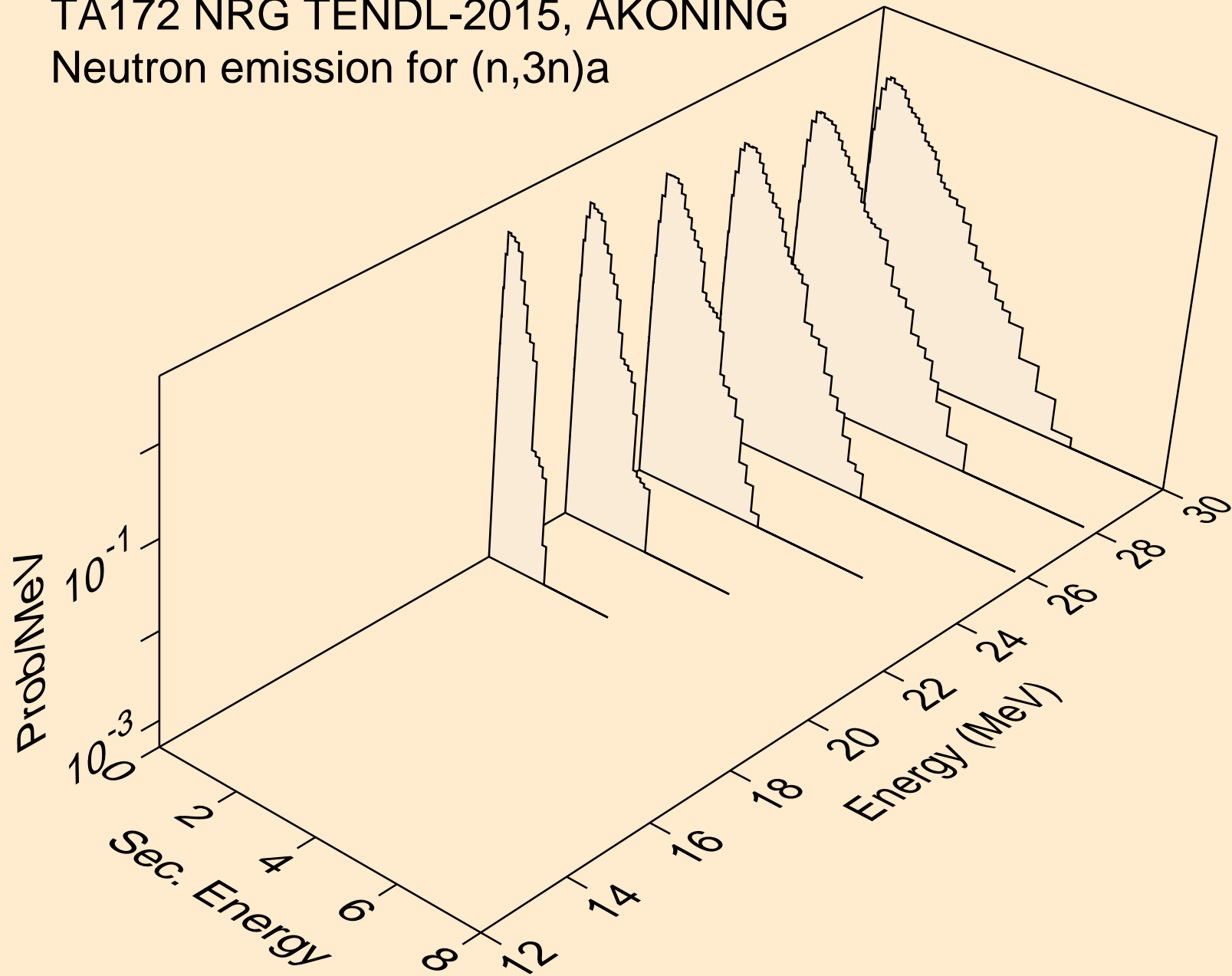
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



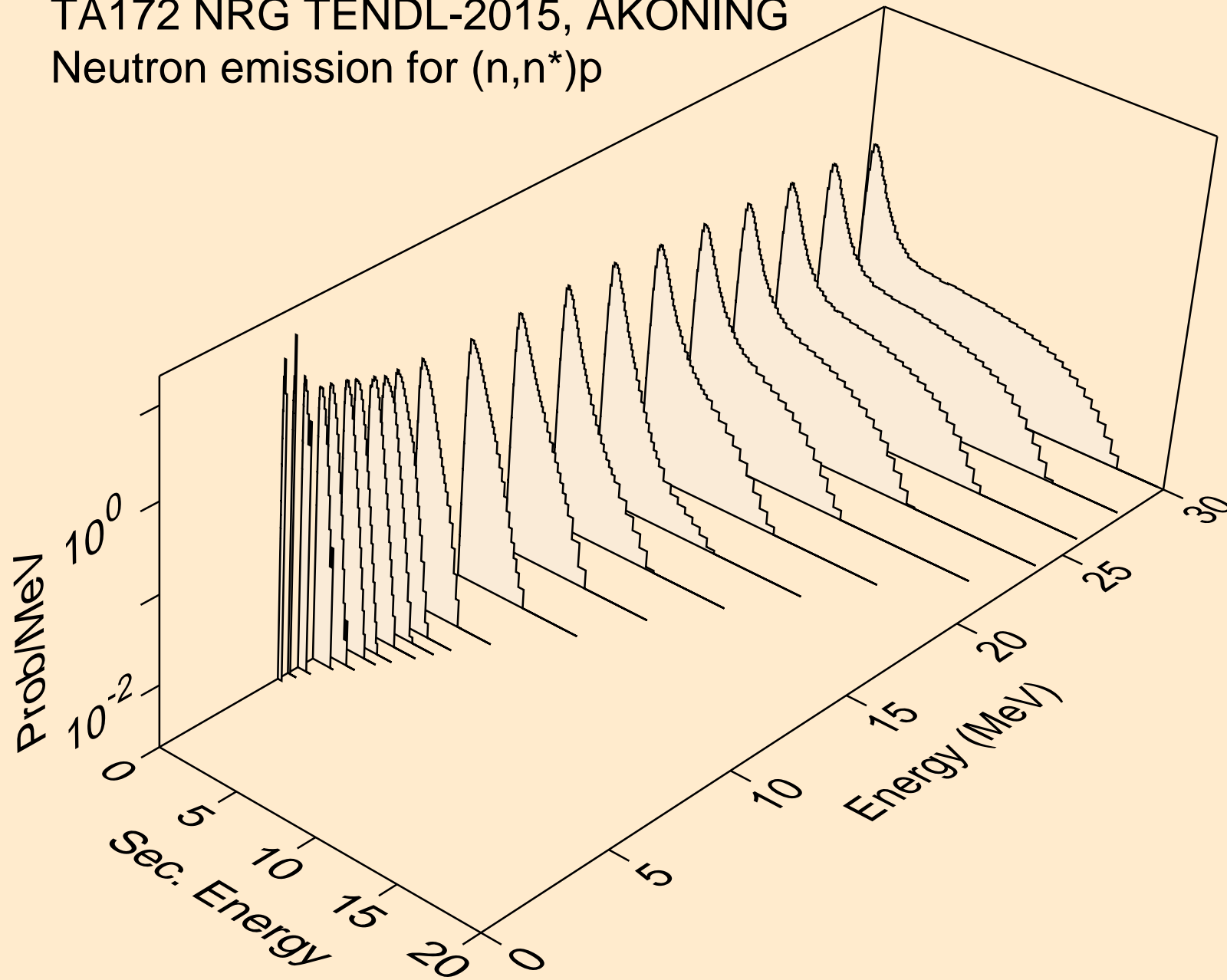
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



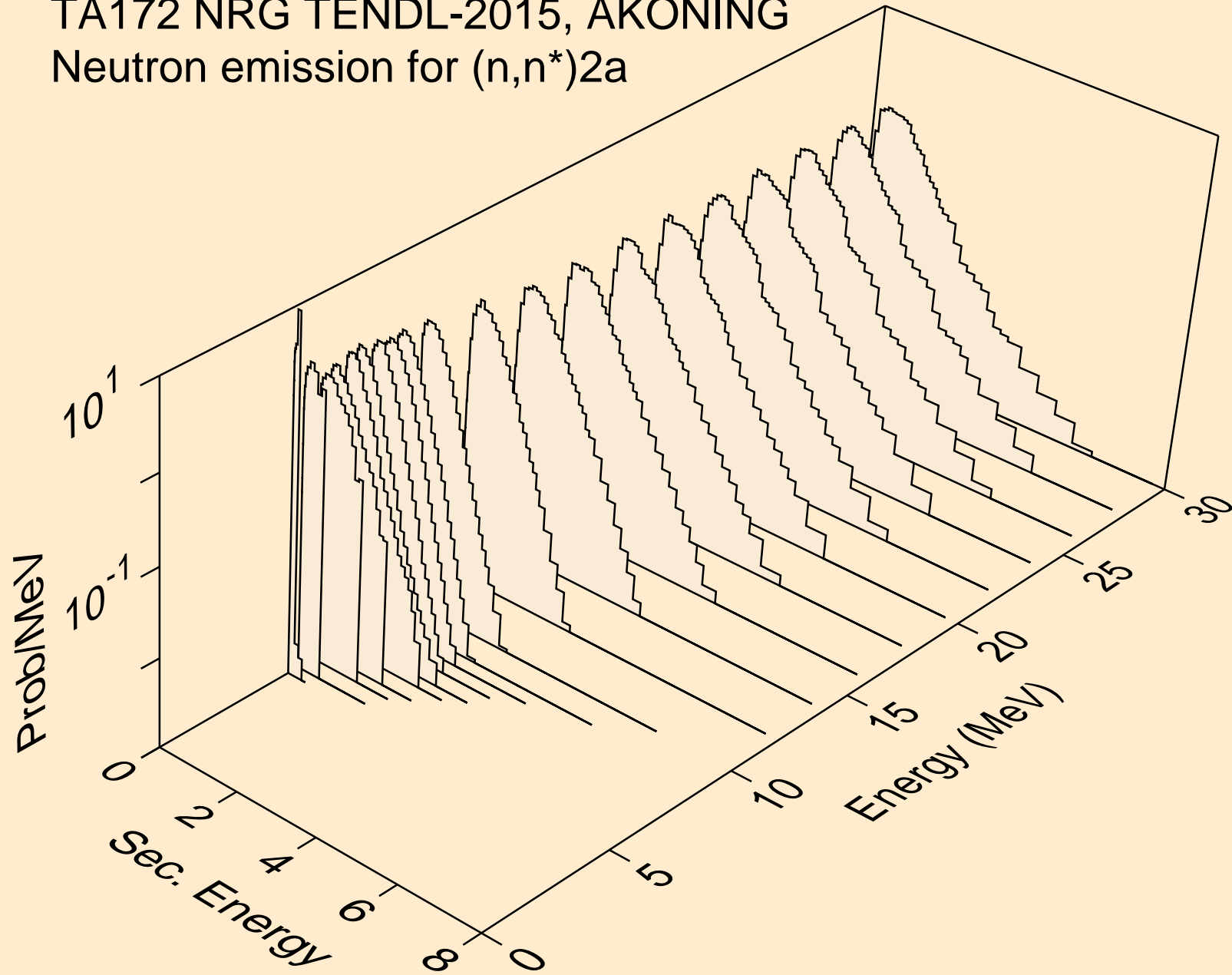
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



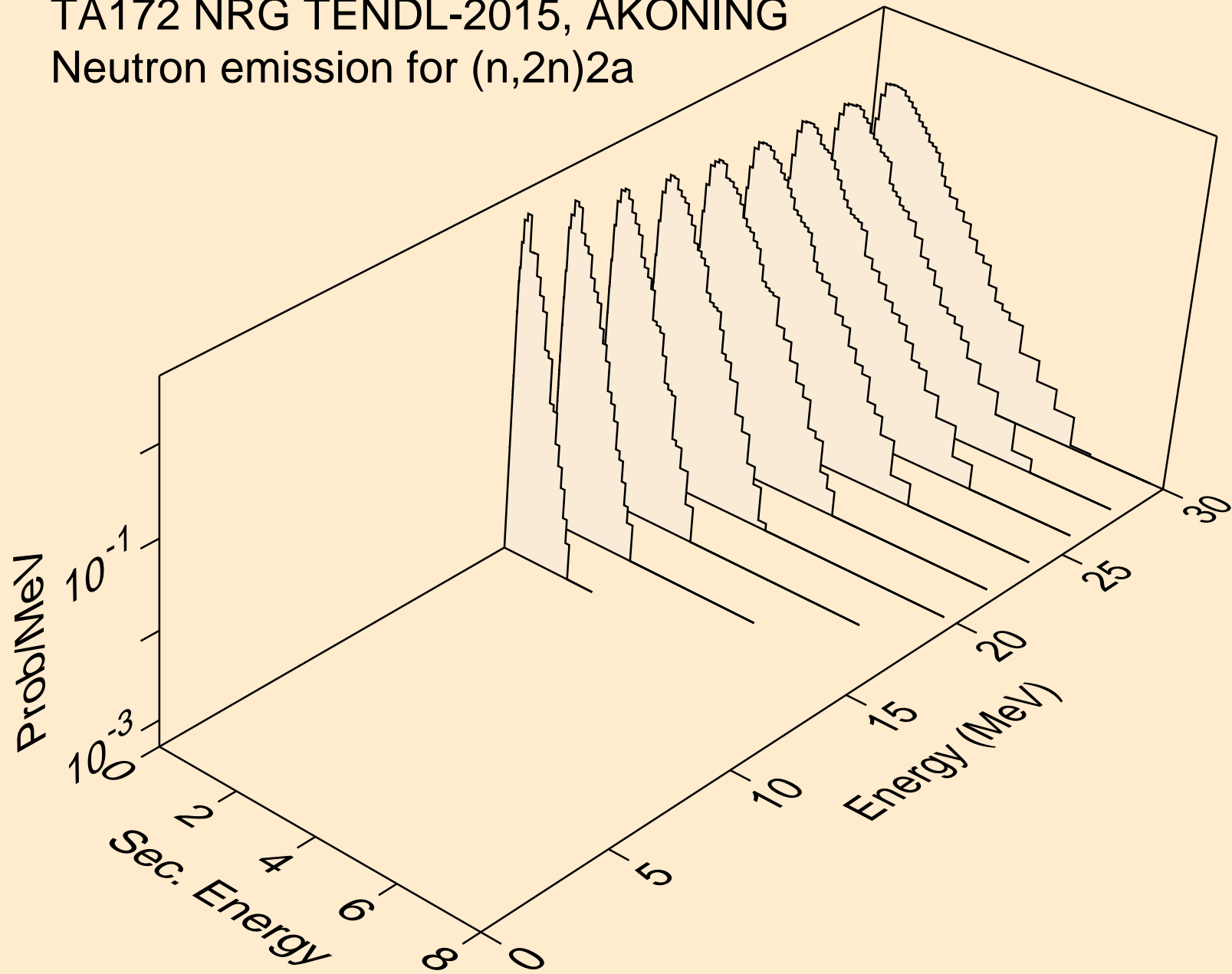
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



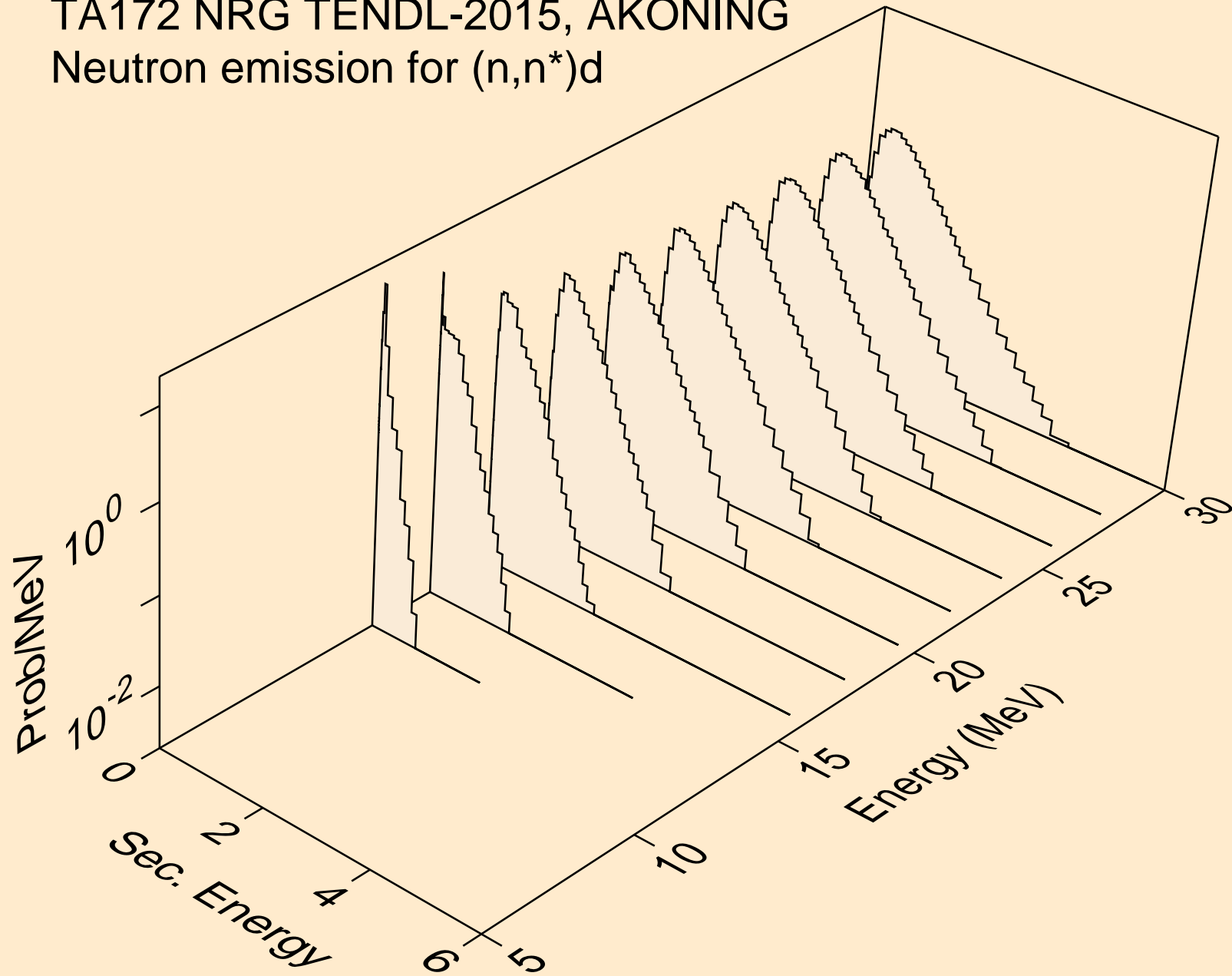
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



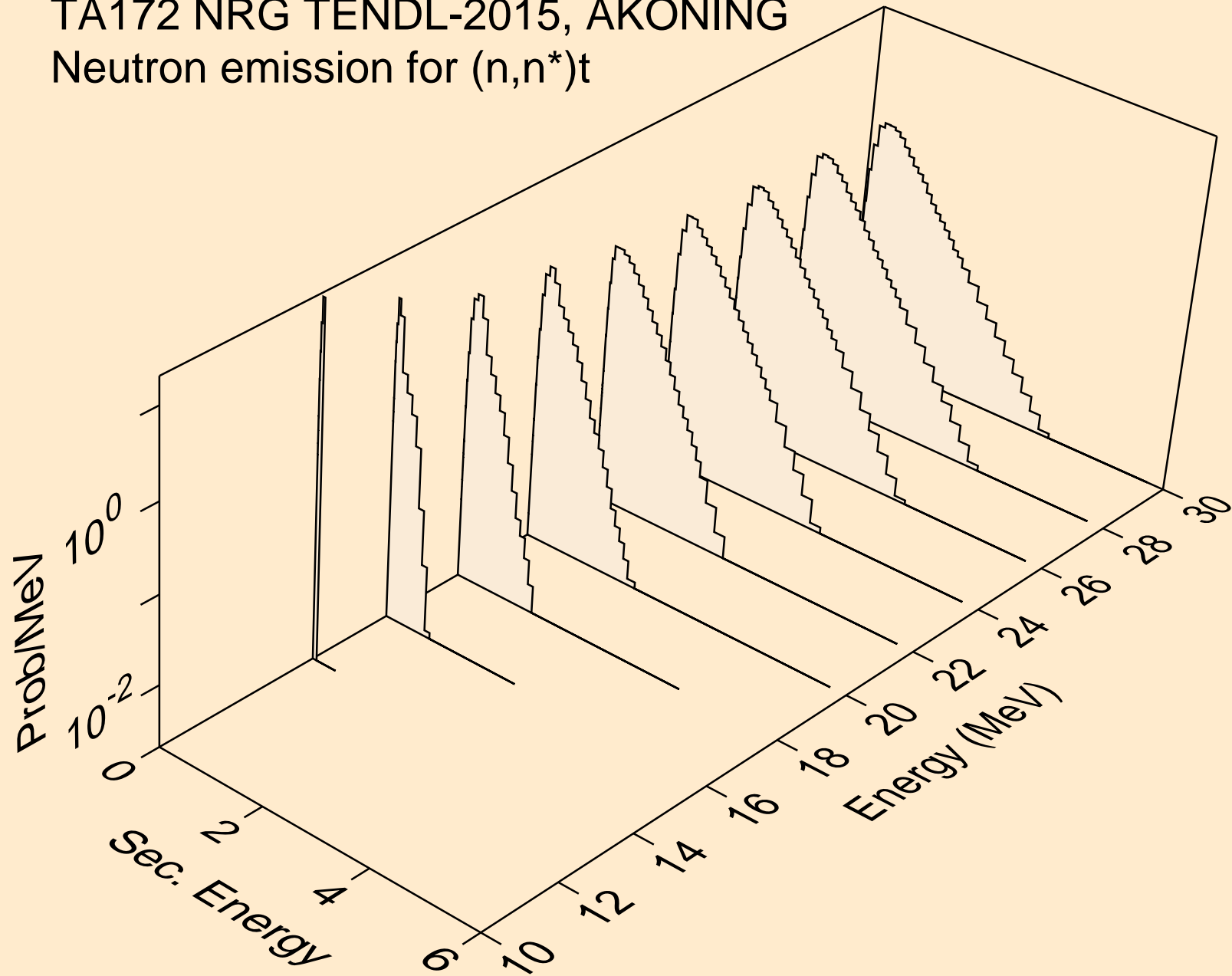
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



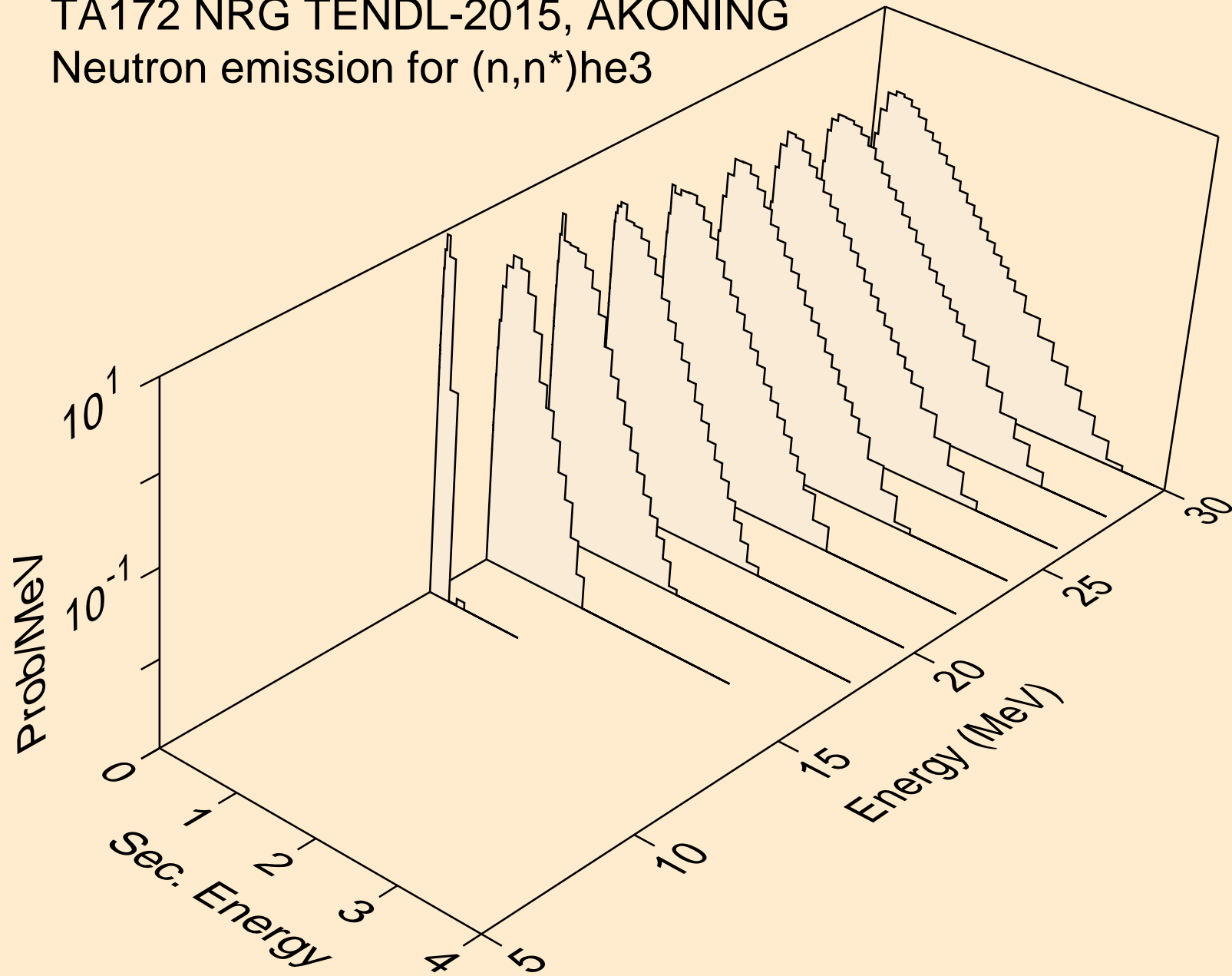
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



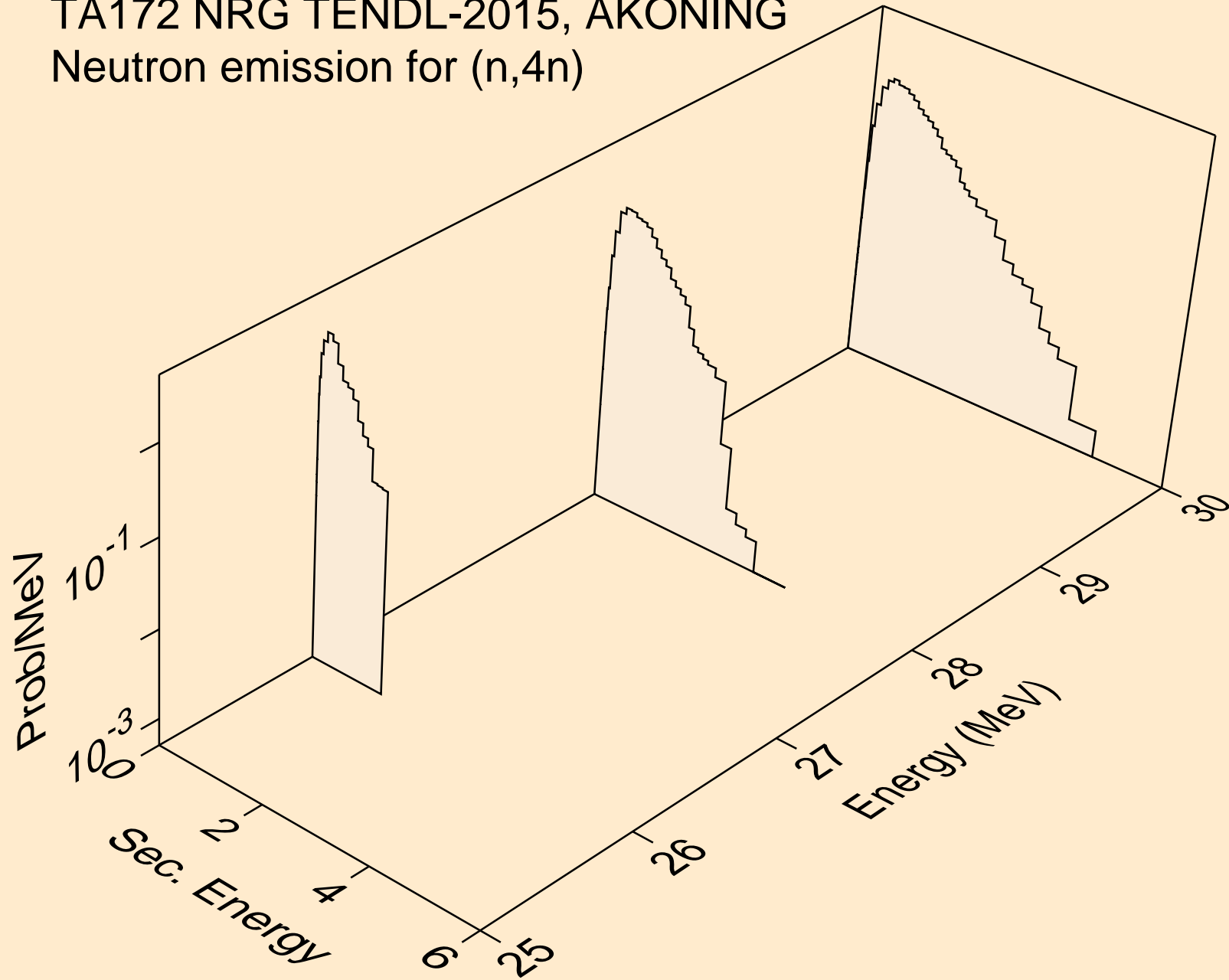
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



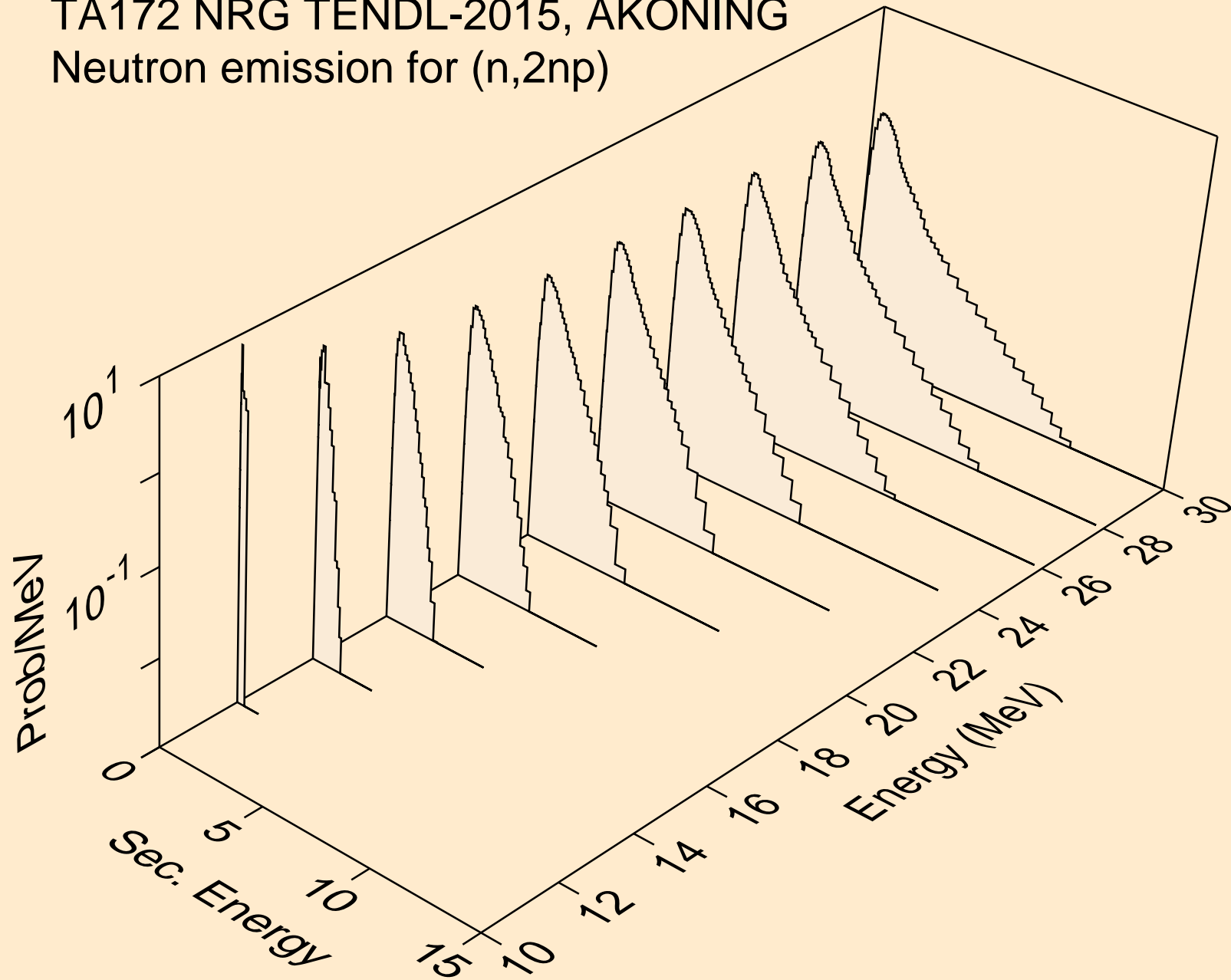
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



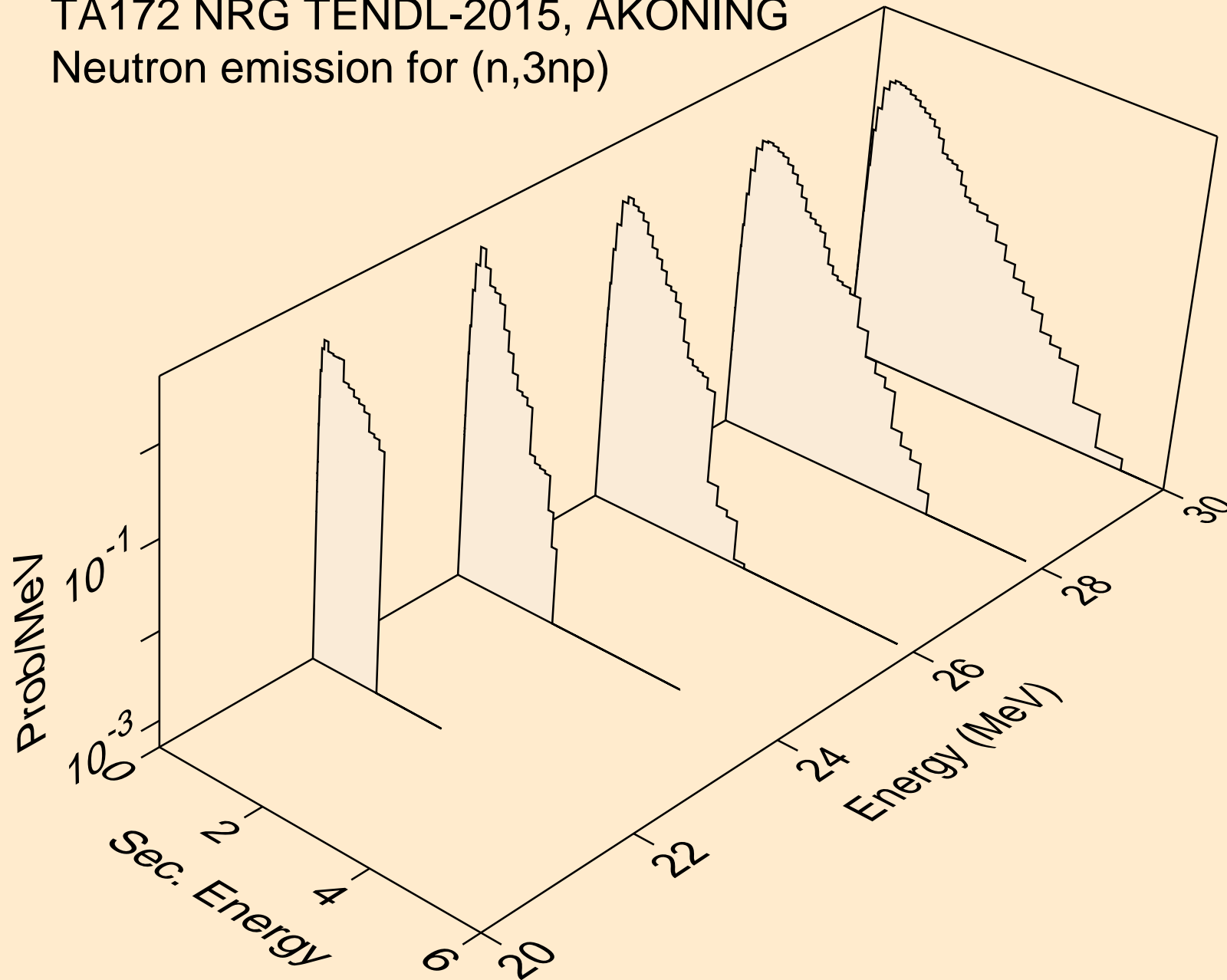
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



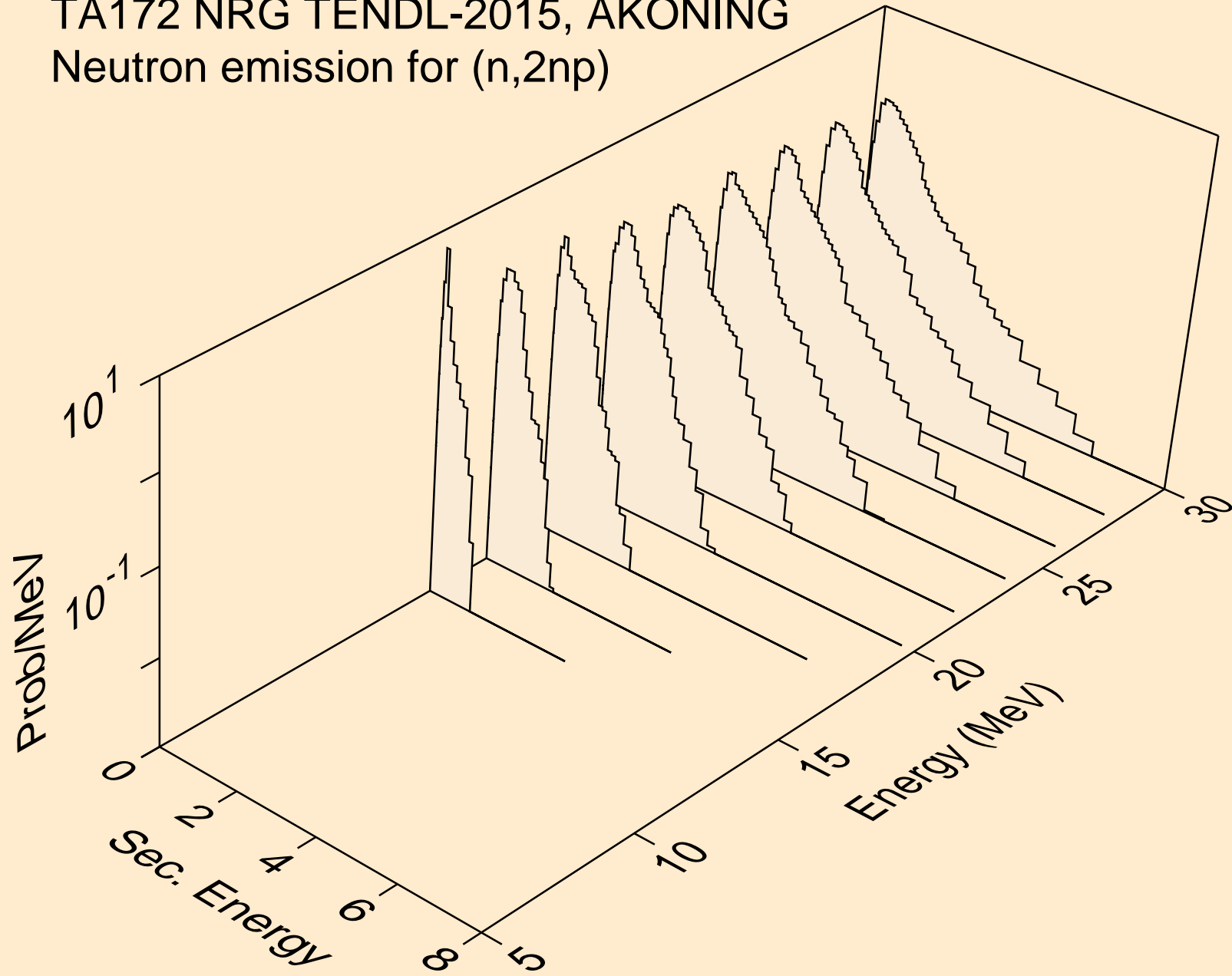
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



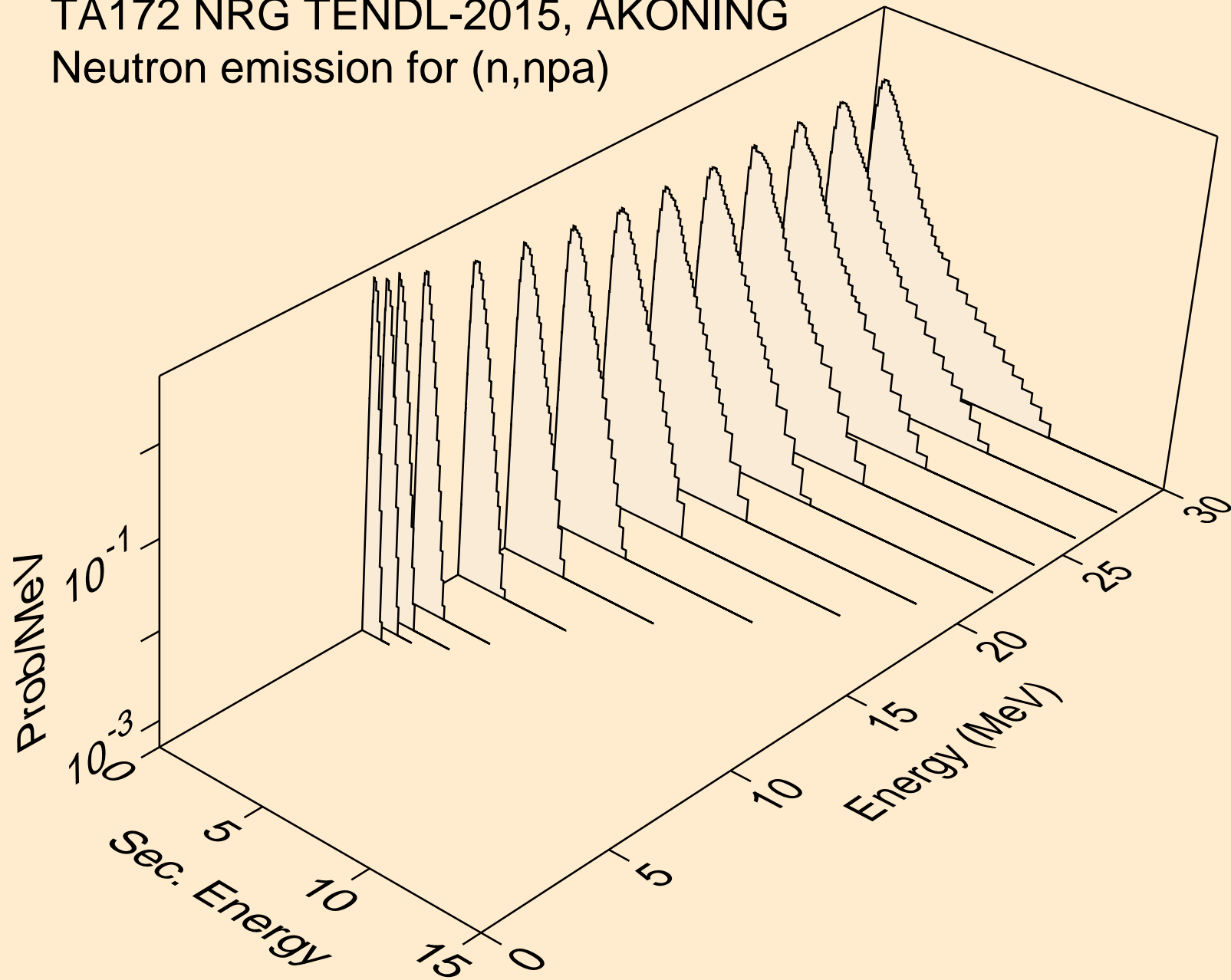
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



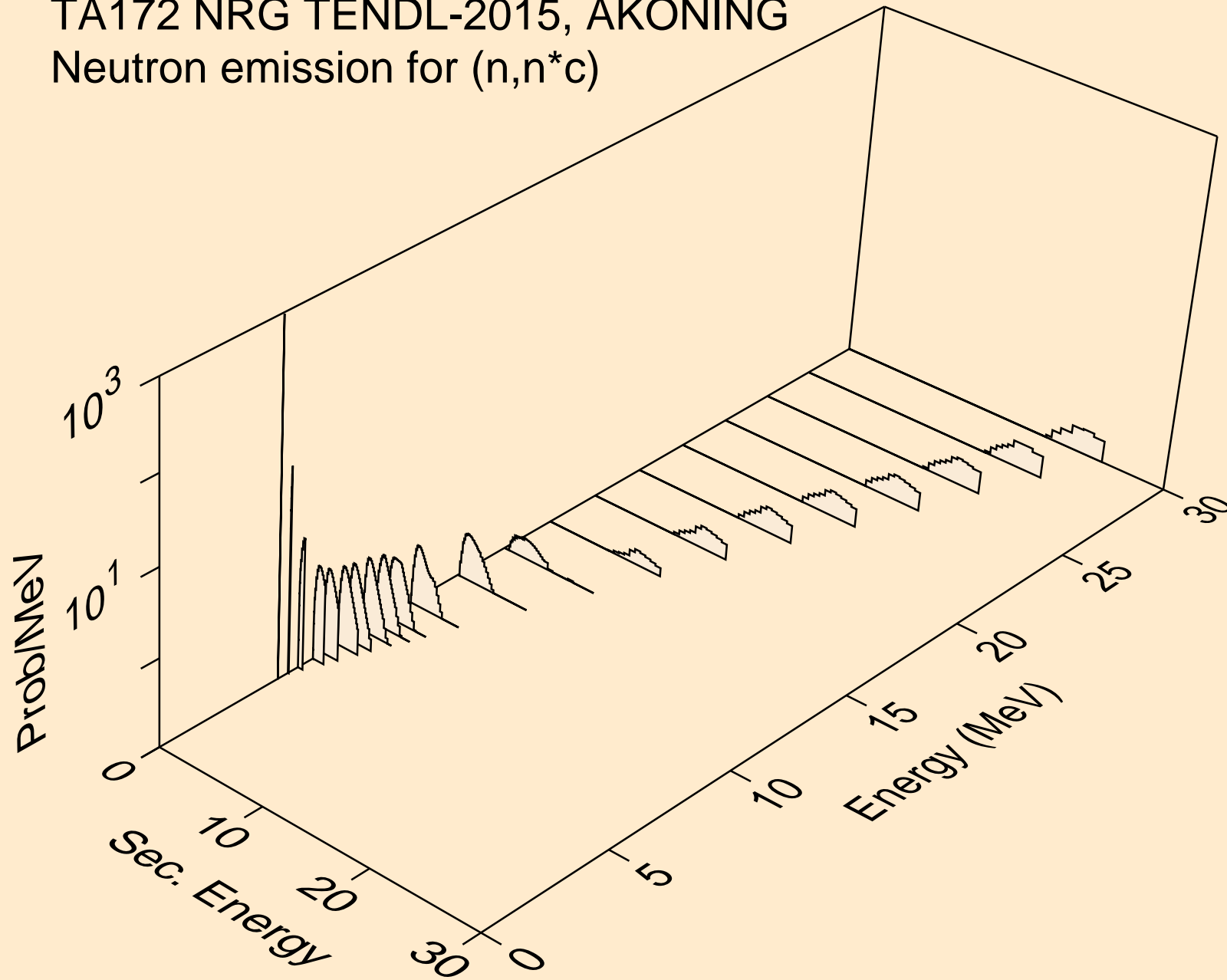
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



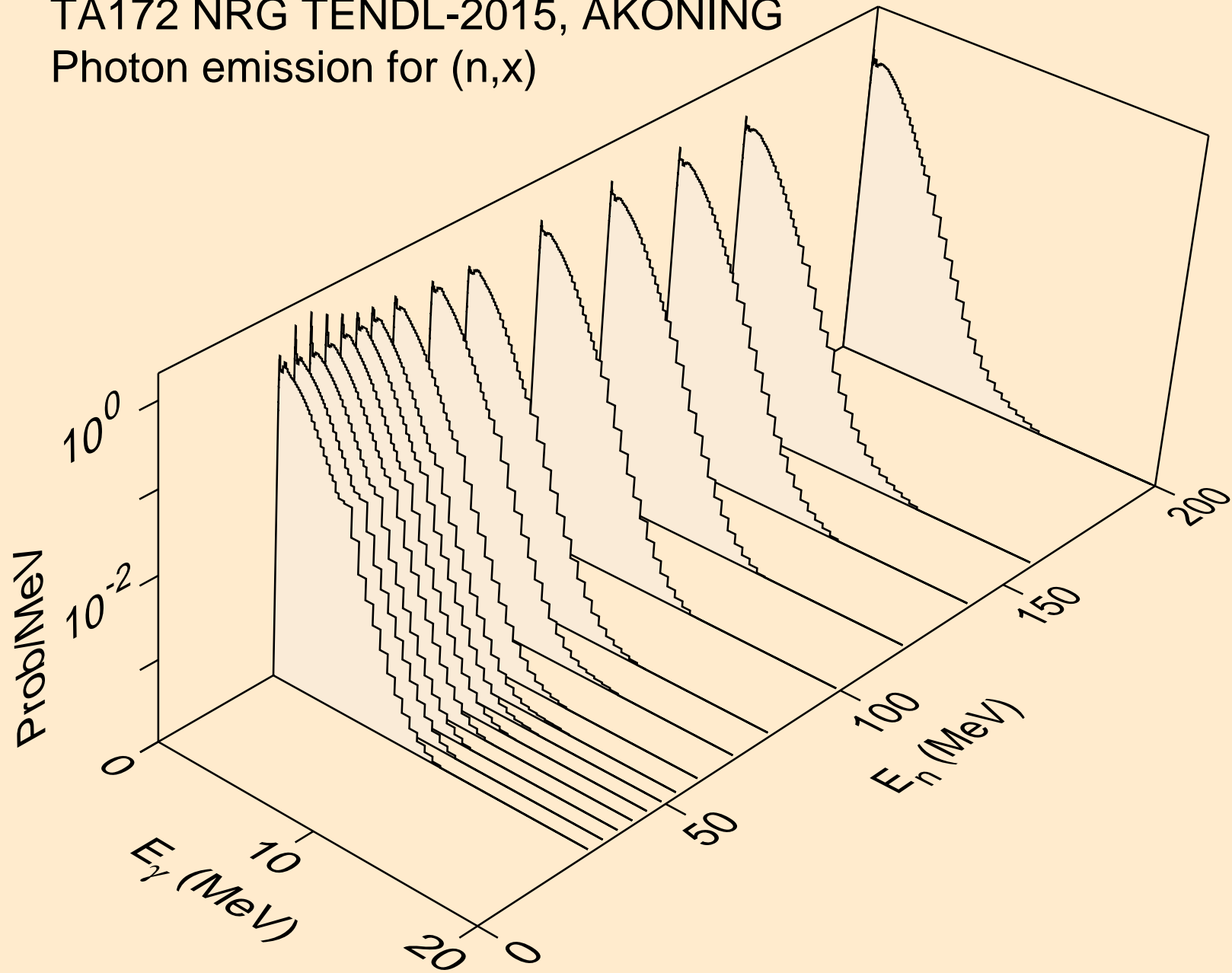
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



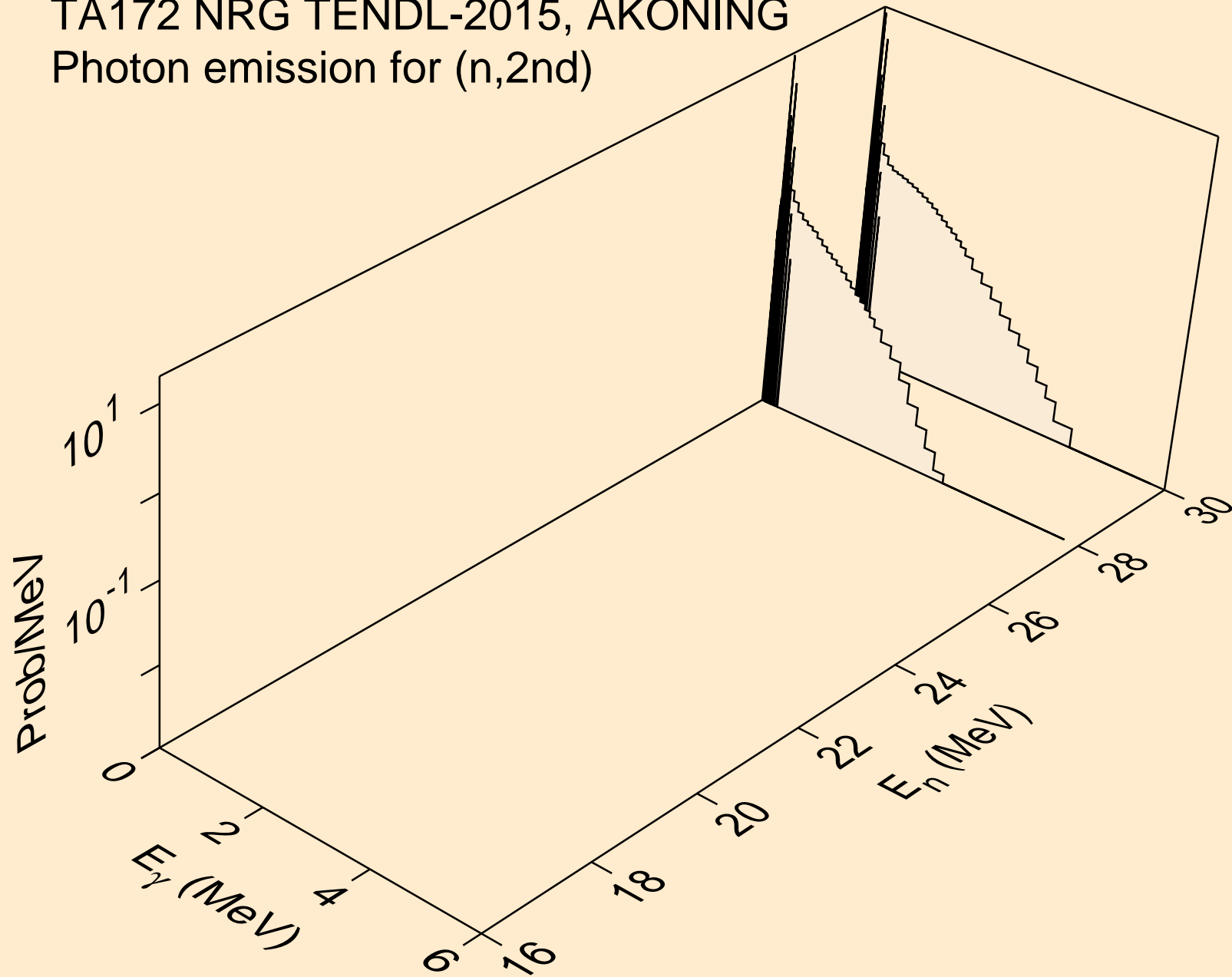
TA172 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



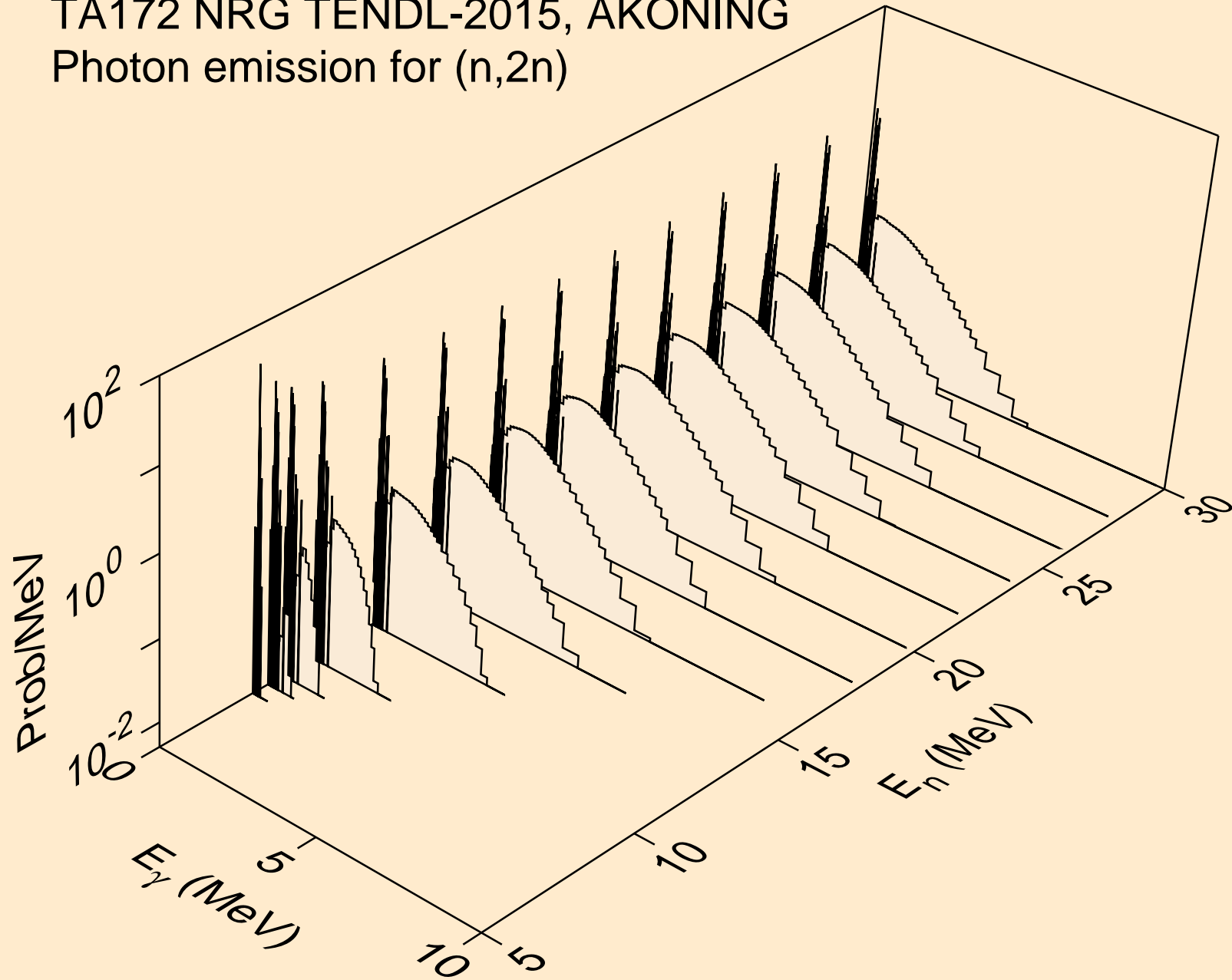
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,x)



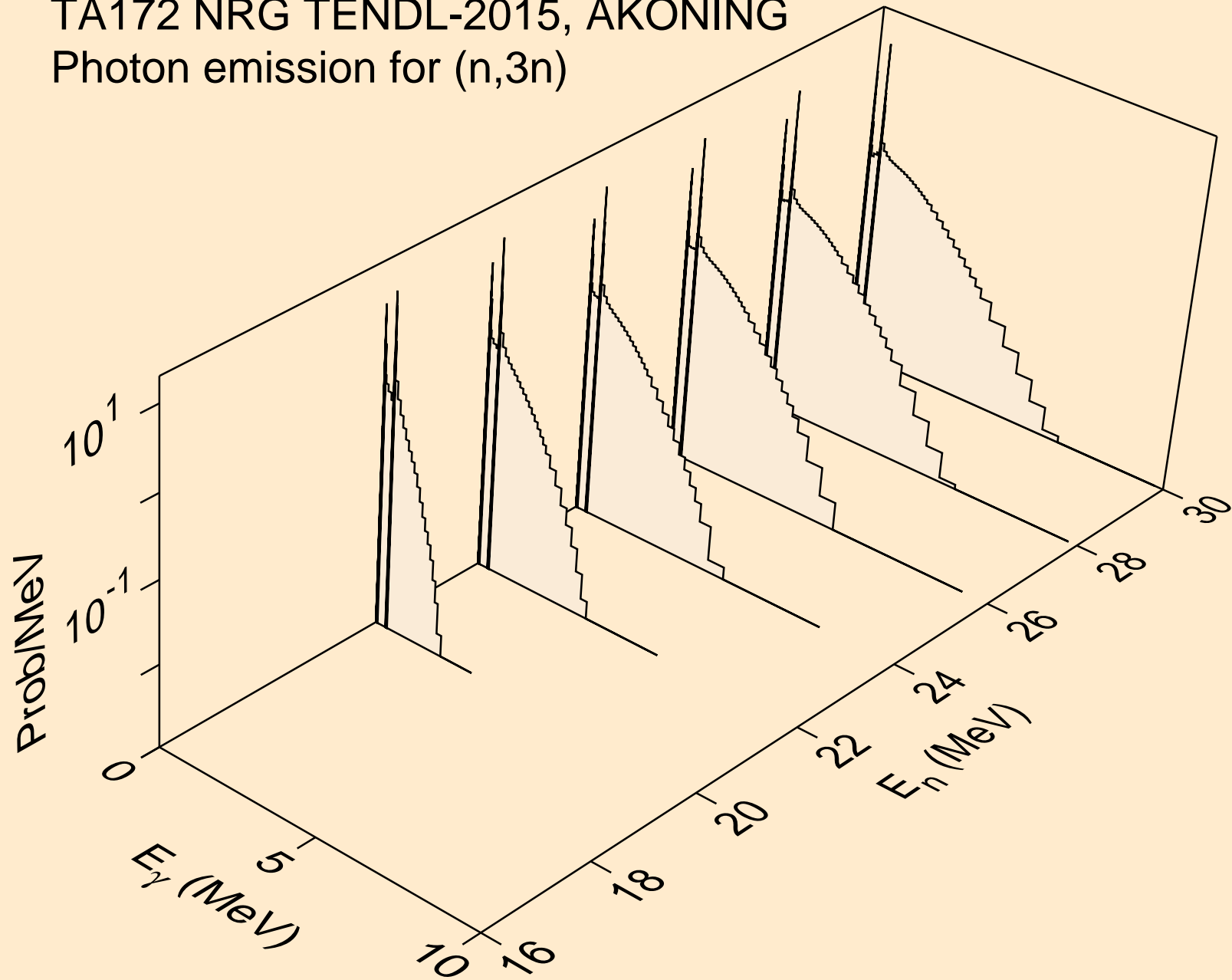
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



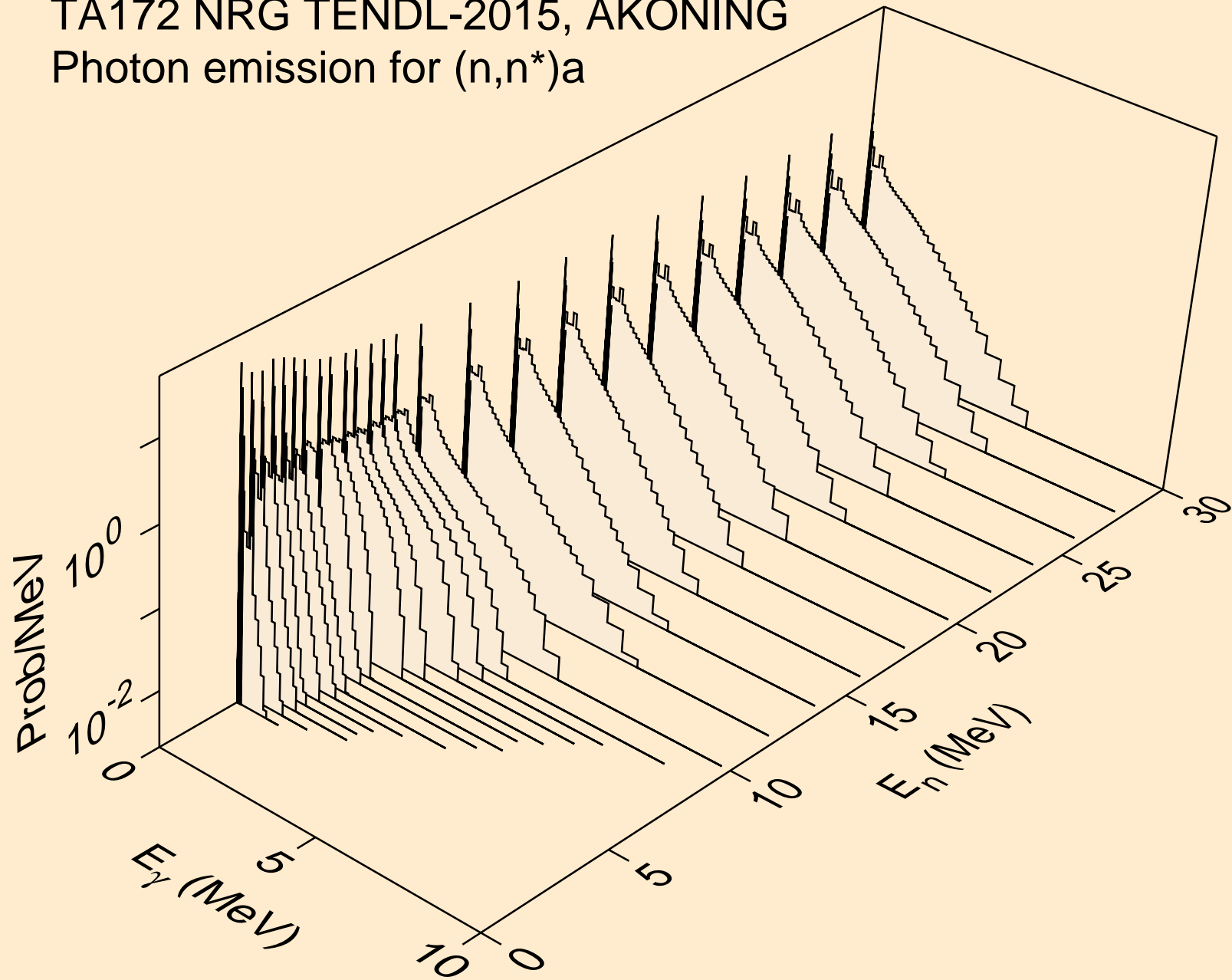
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



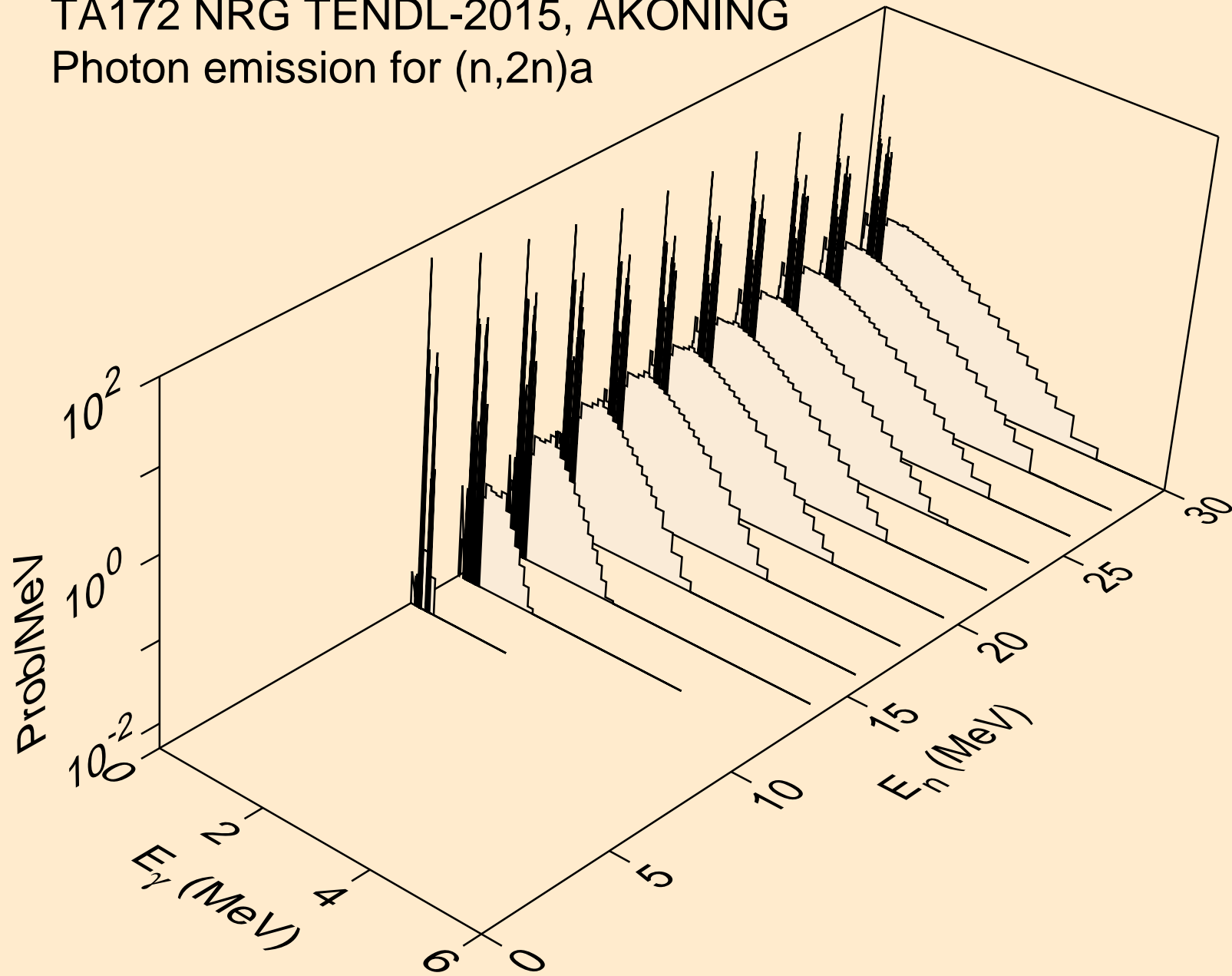
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



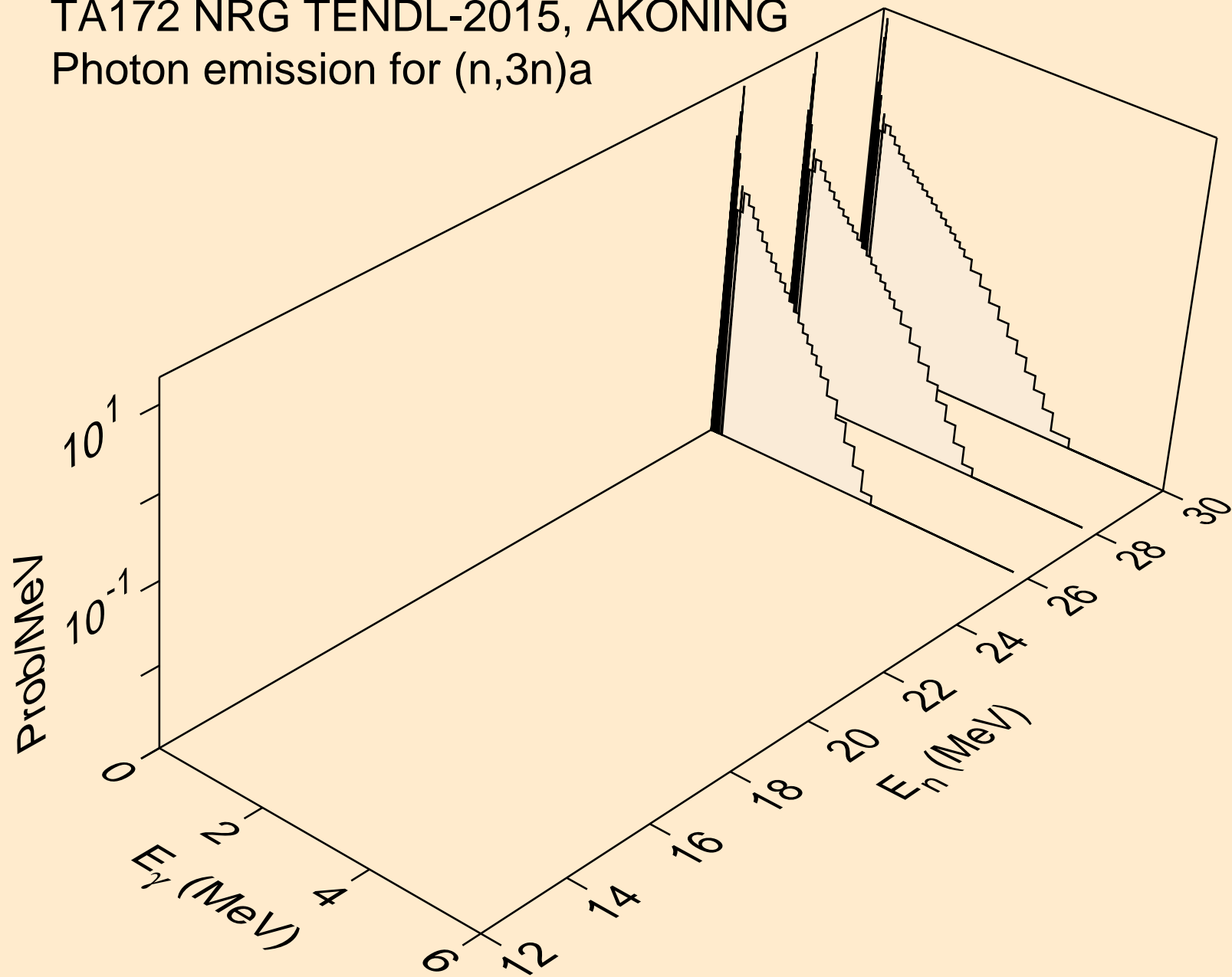
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



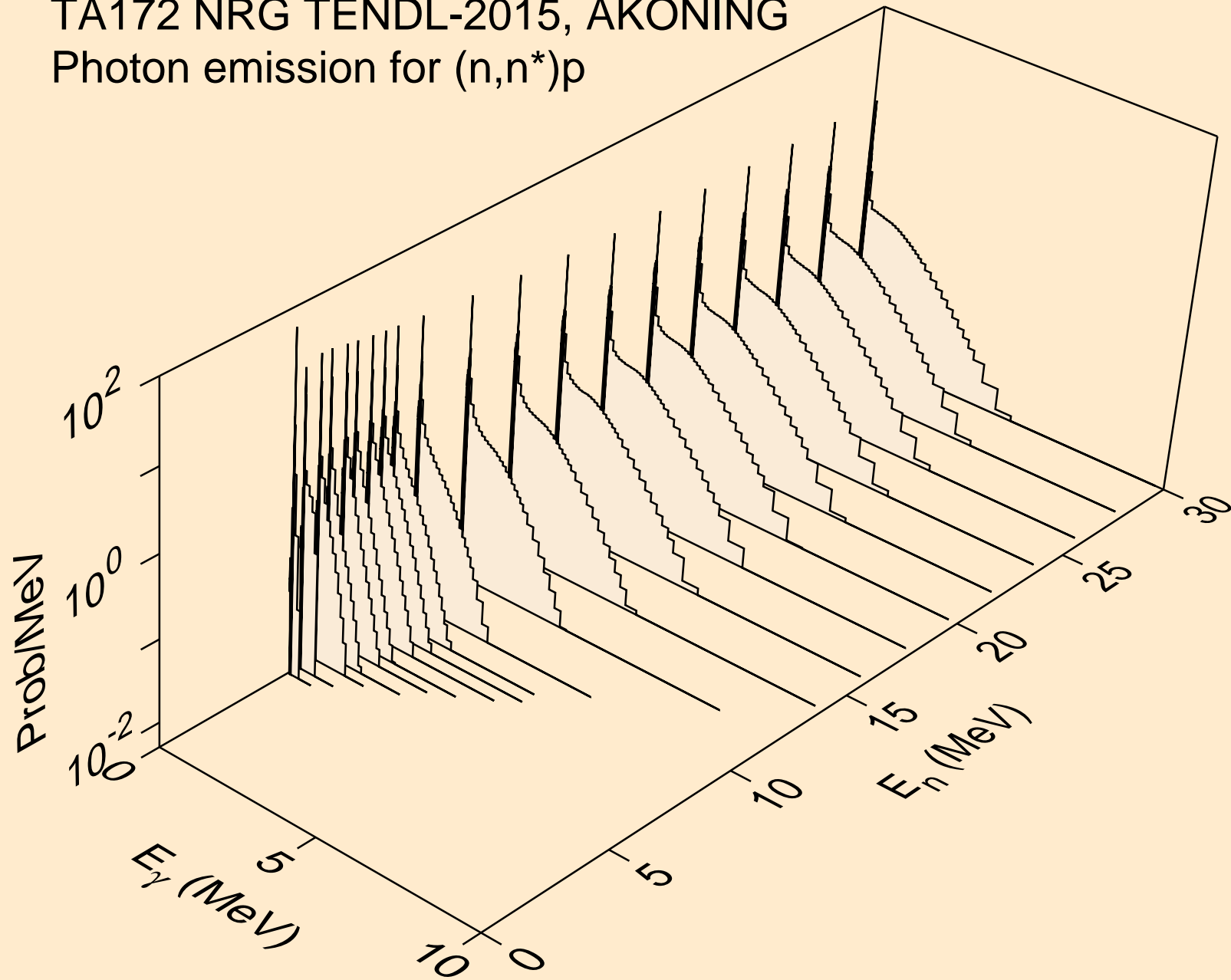
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



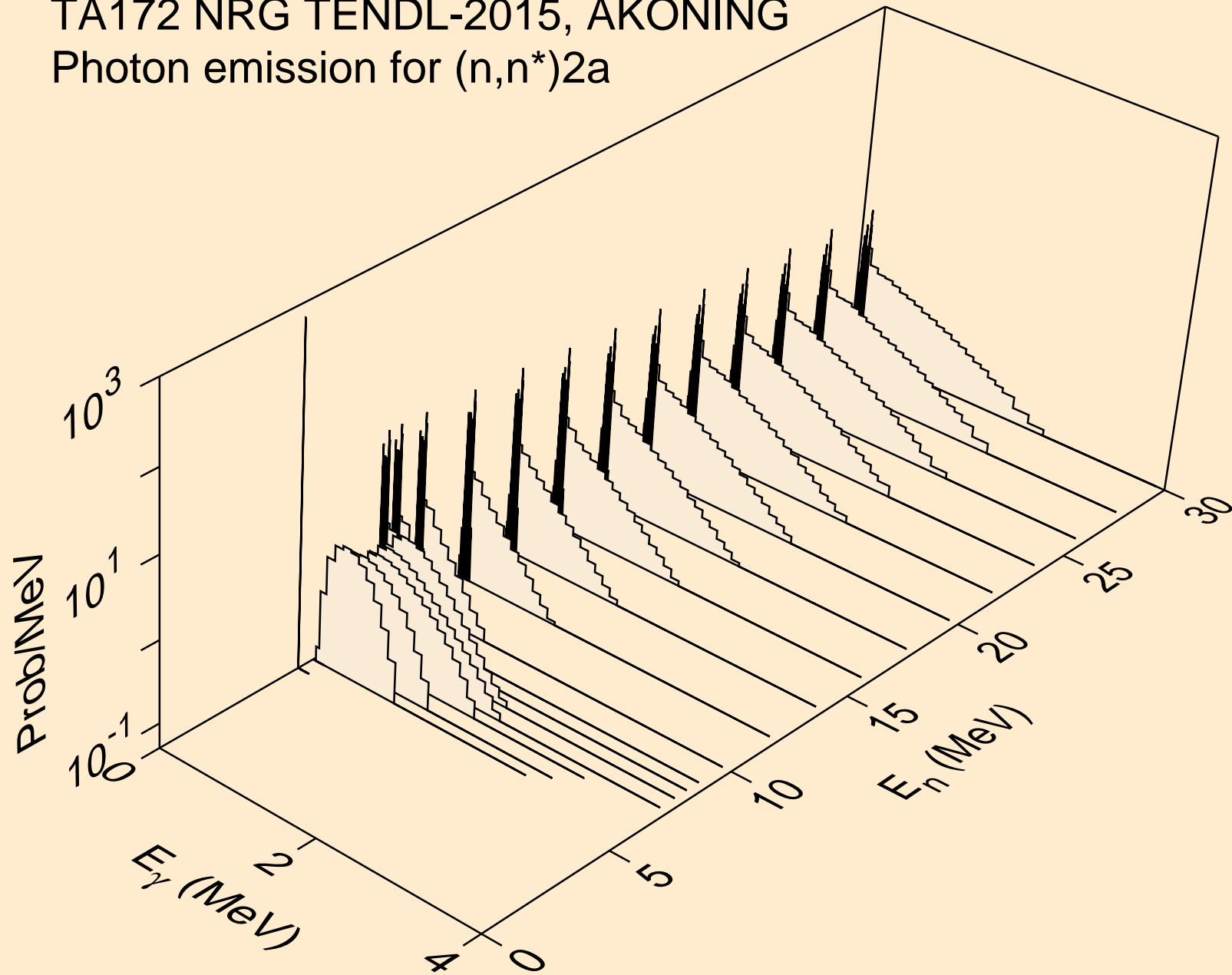
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



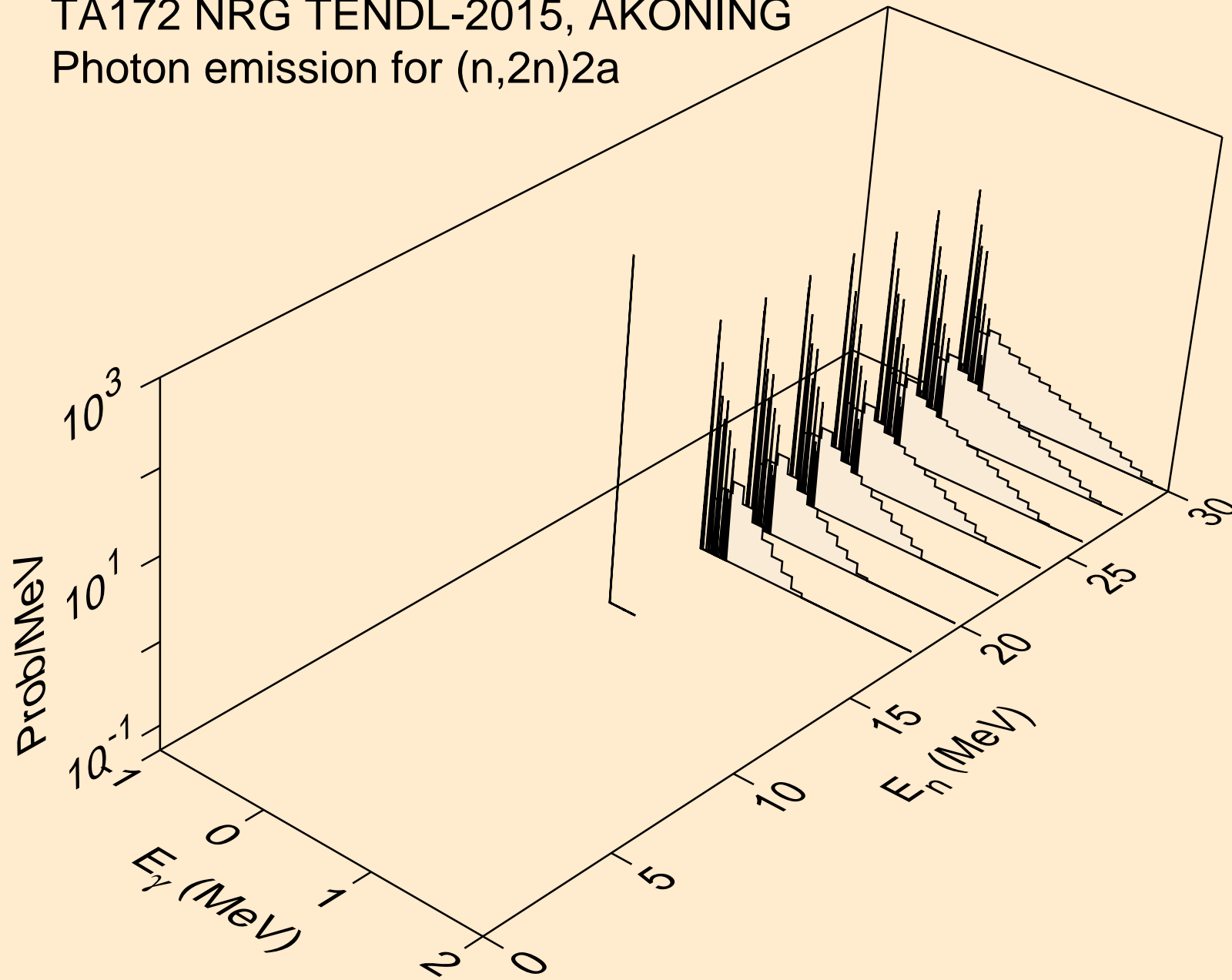
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



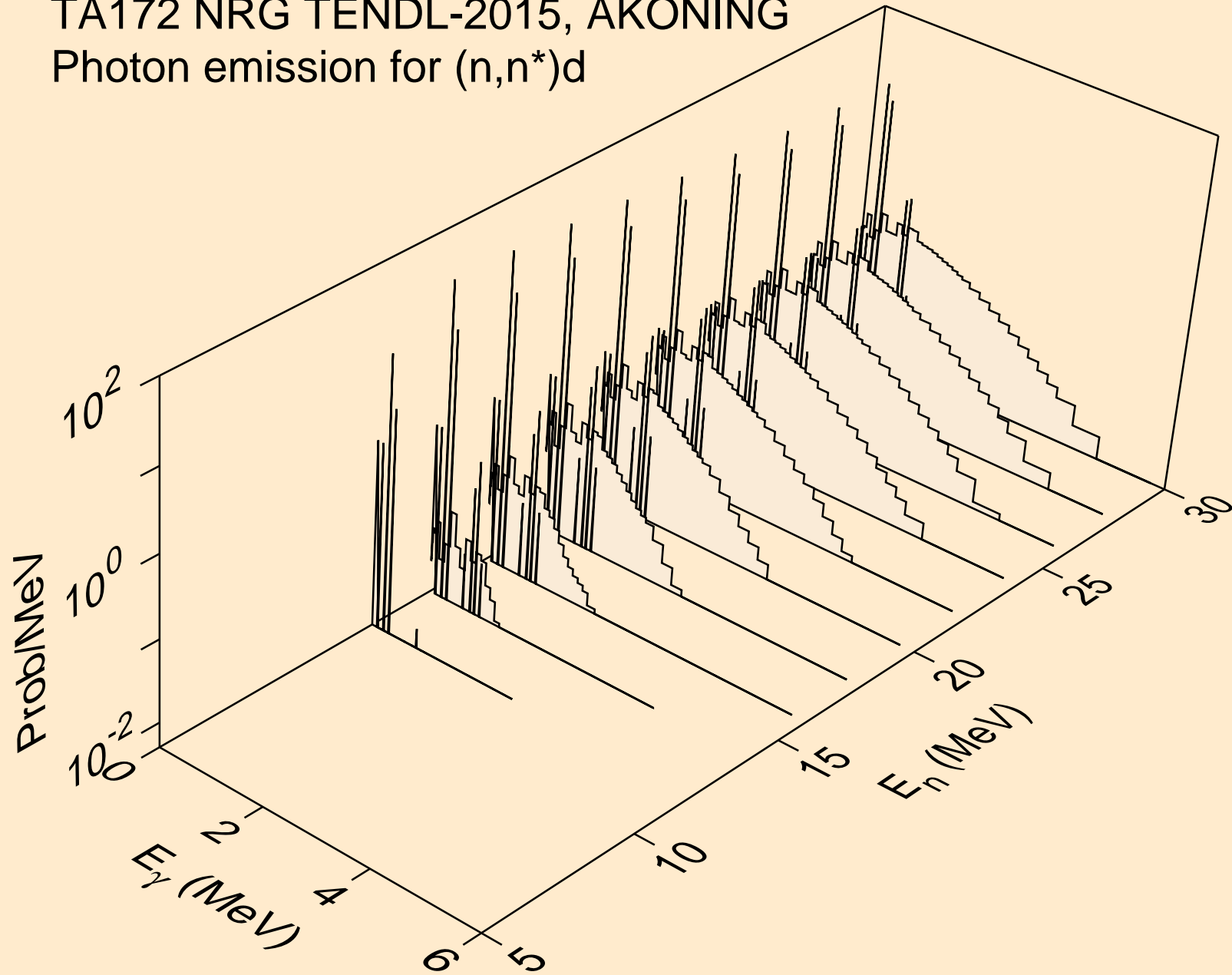
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



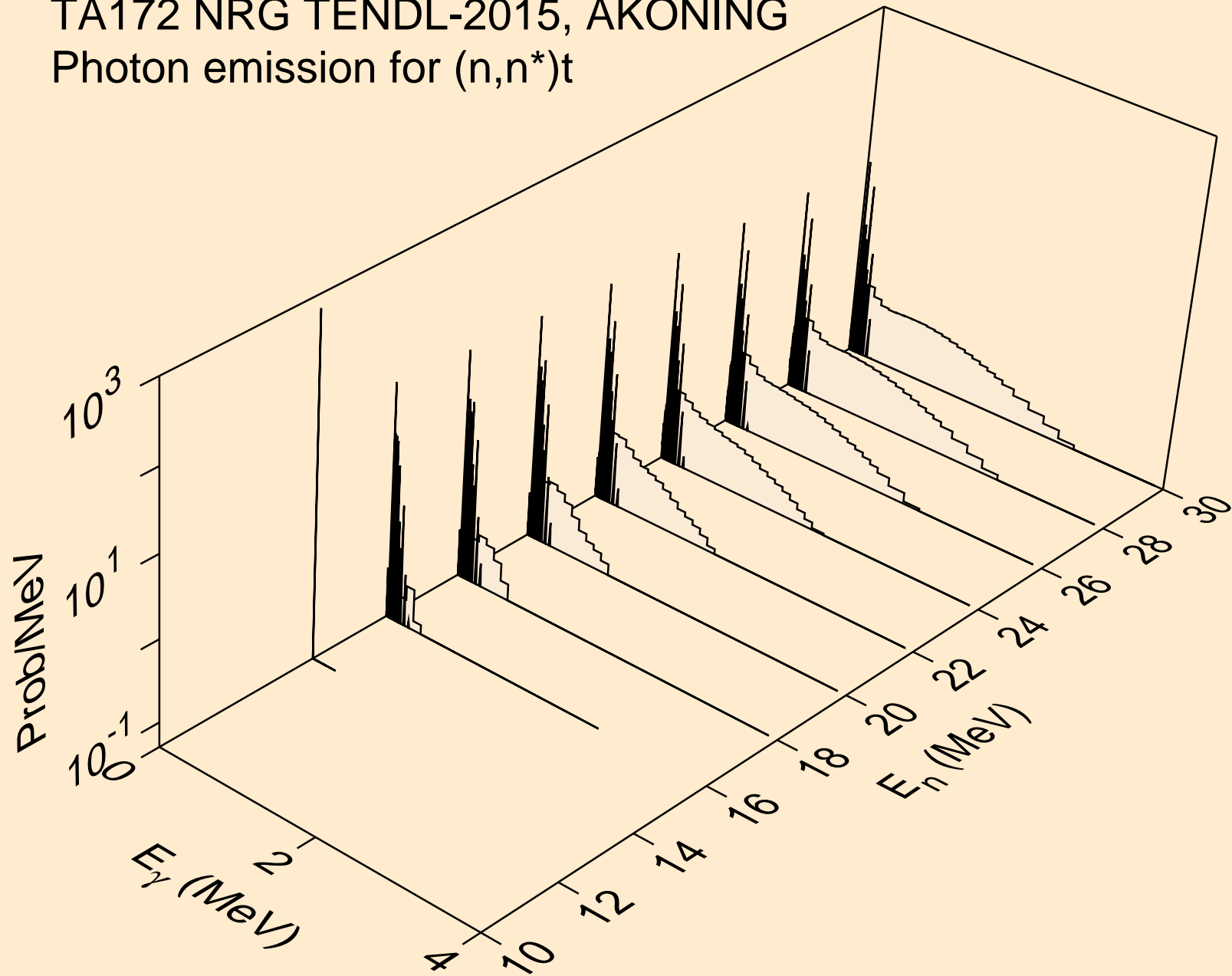
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



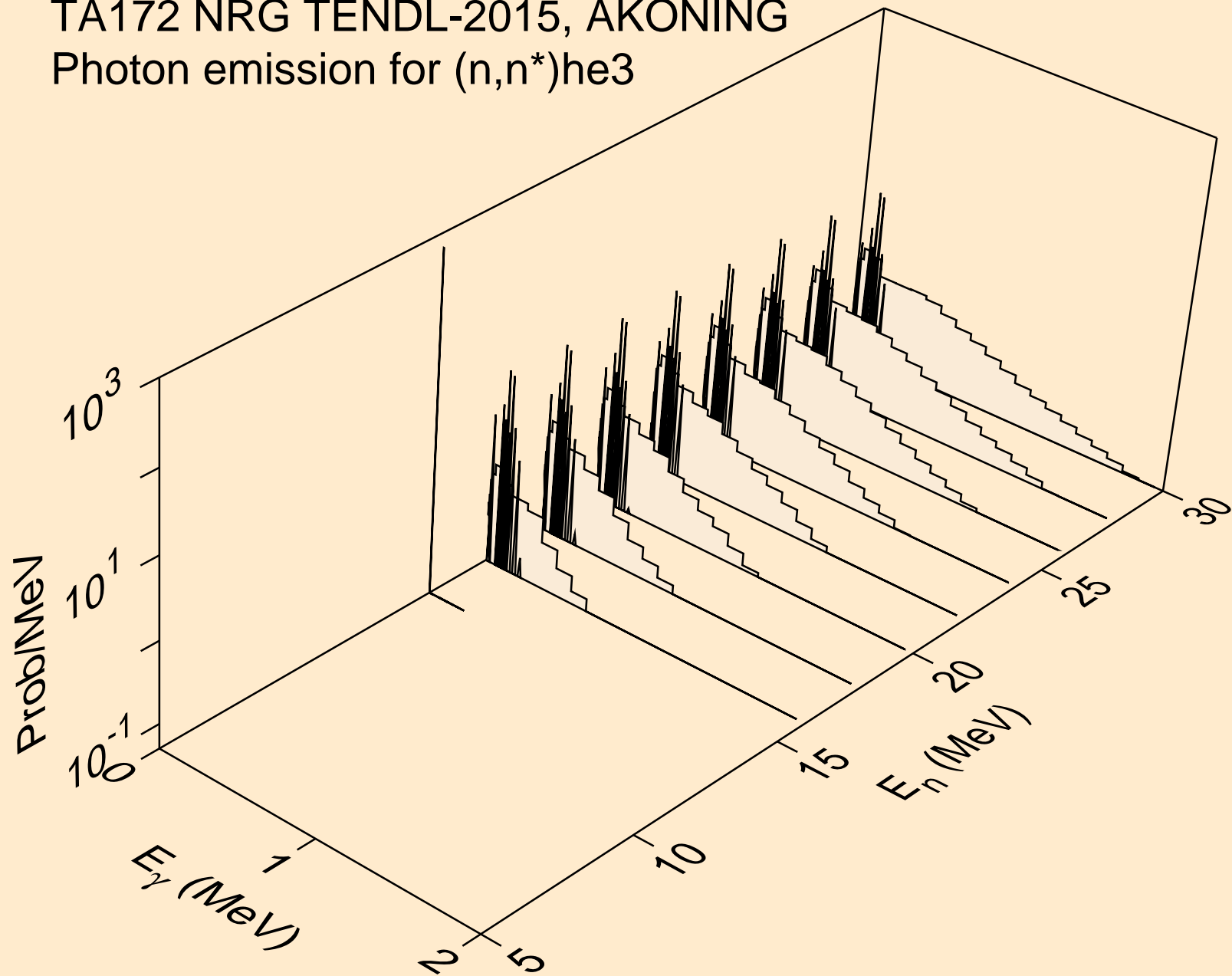
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



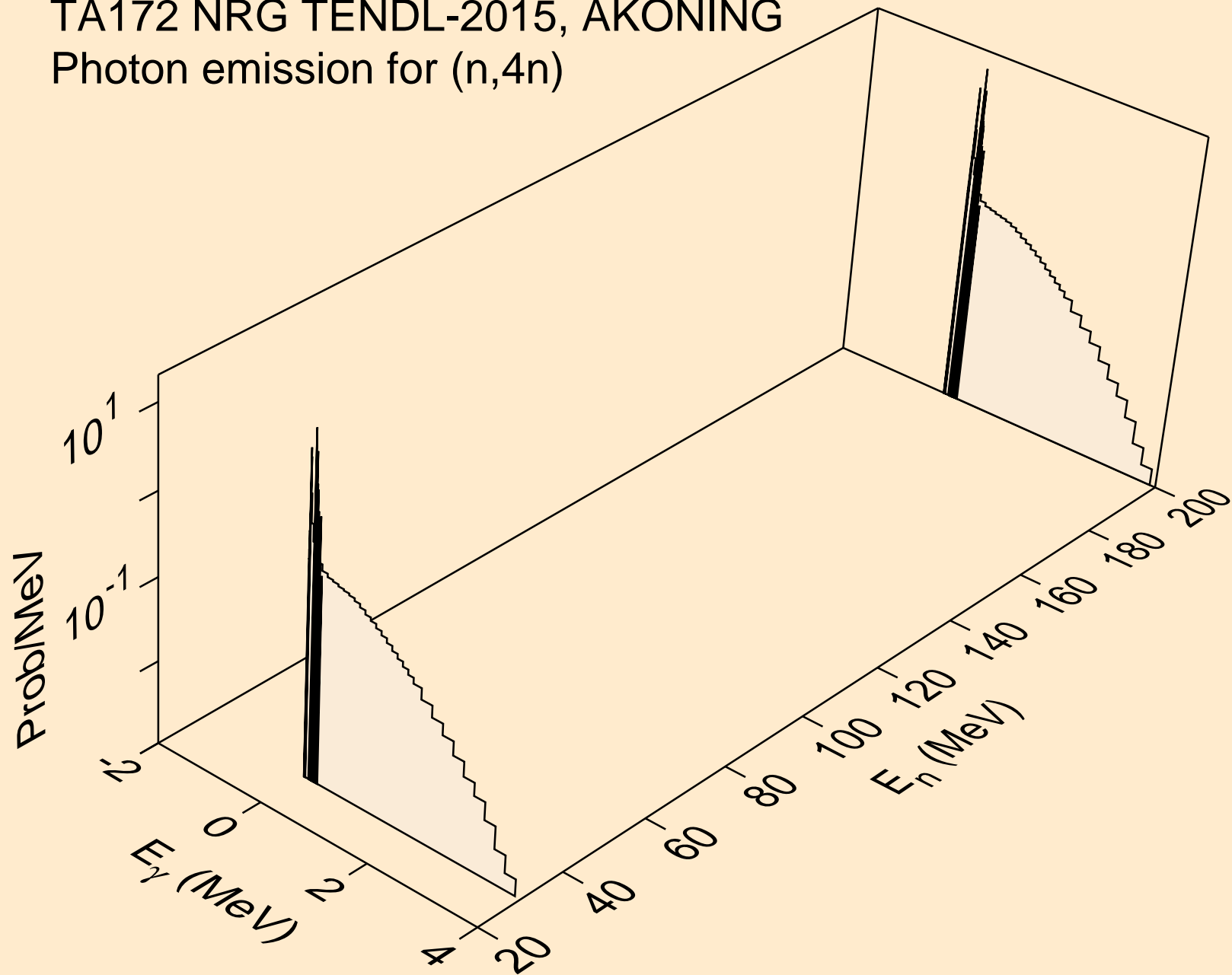
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



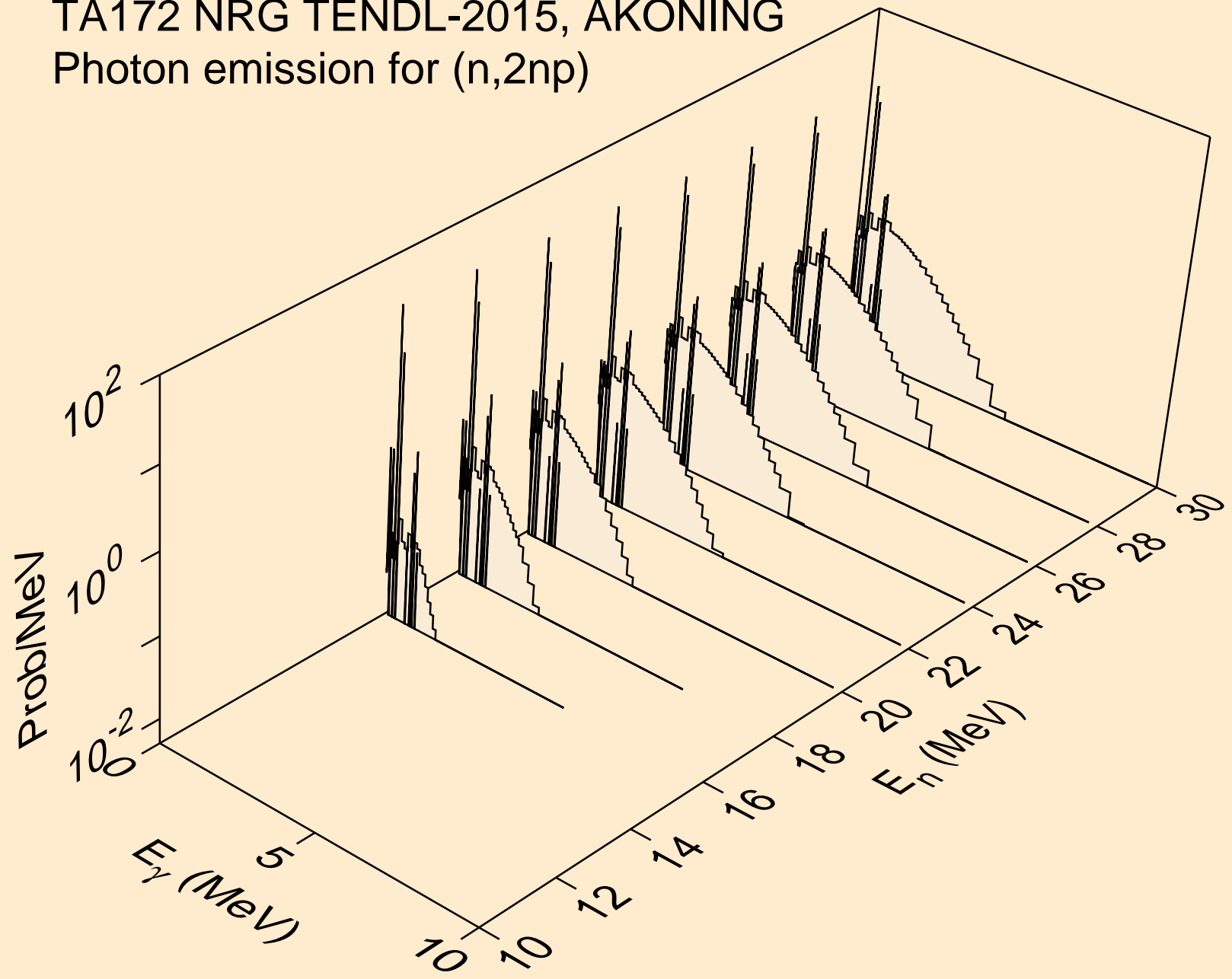
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



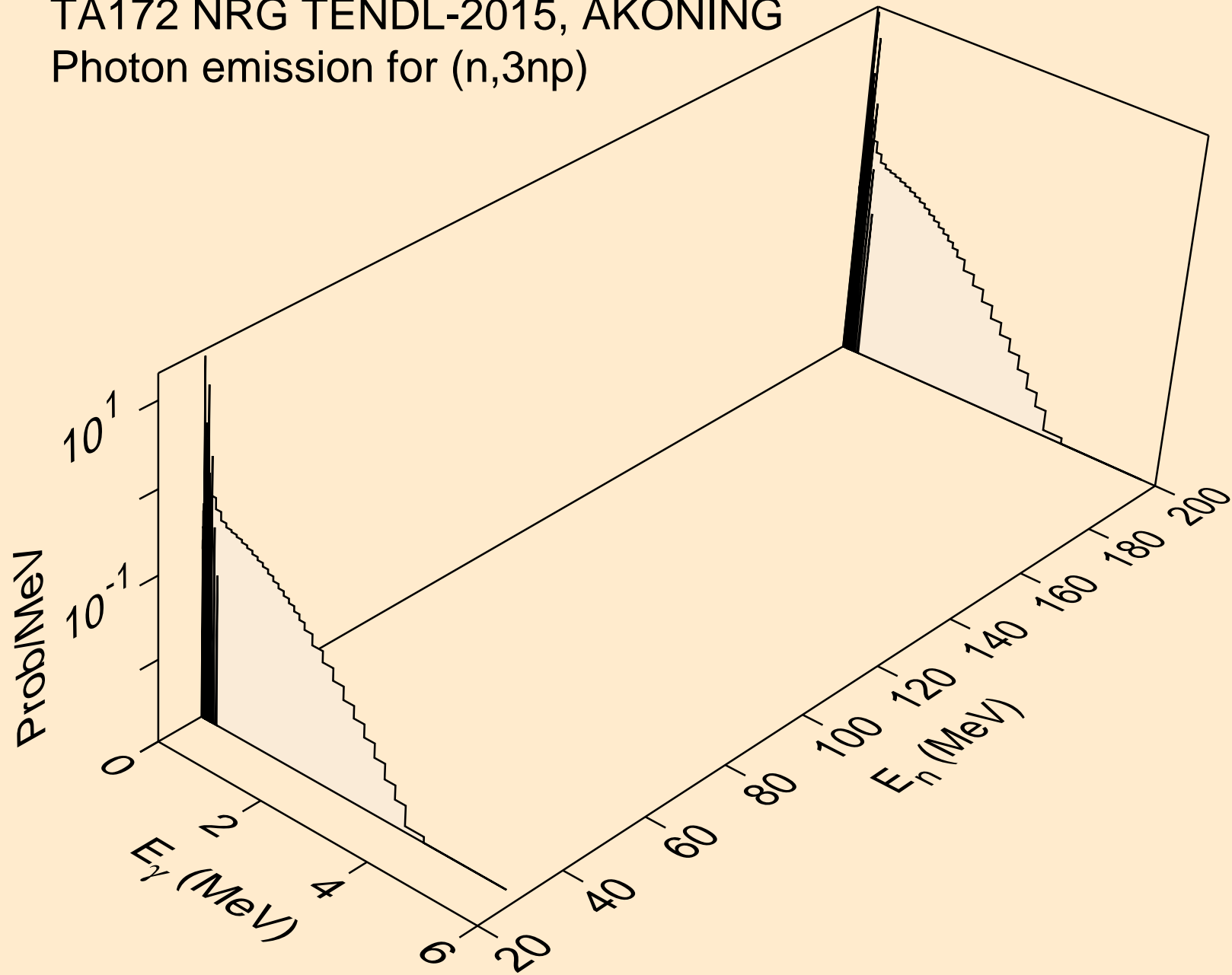
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



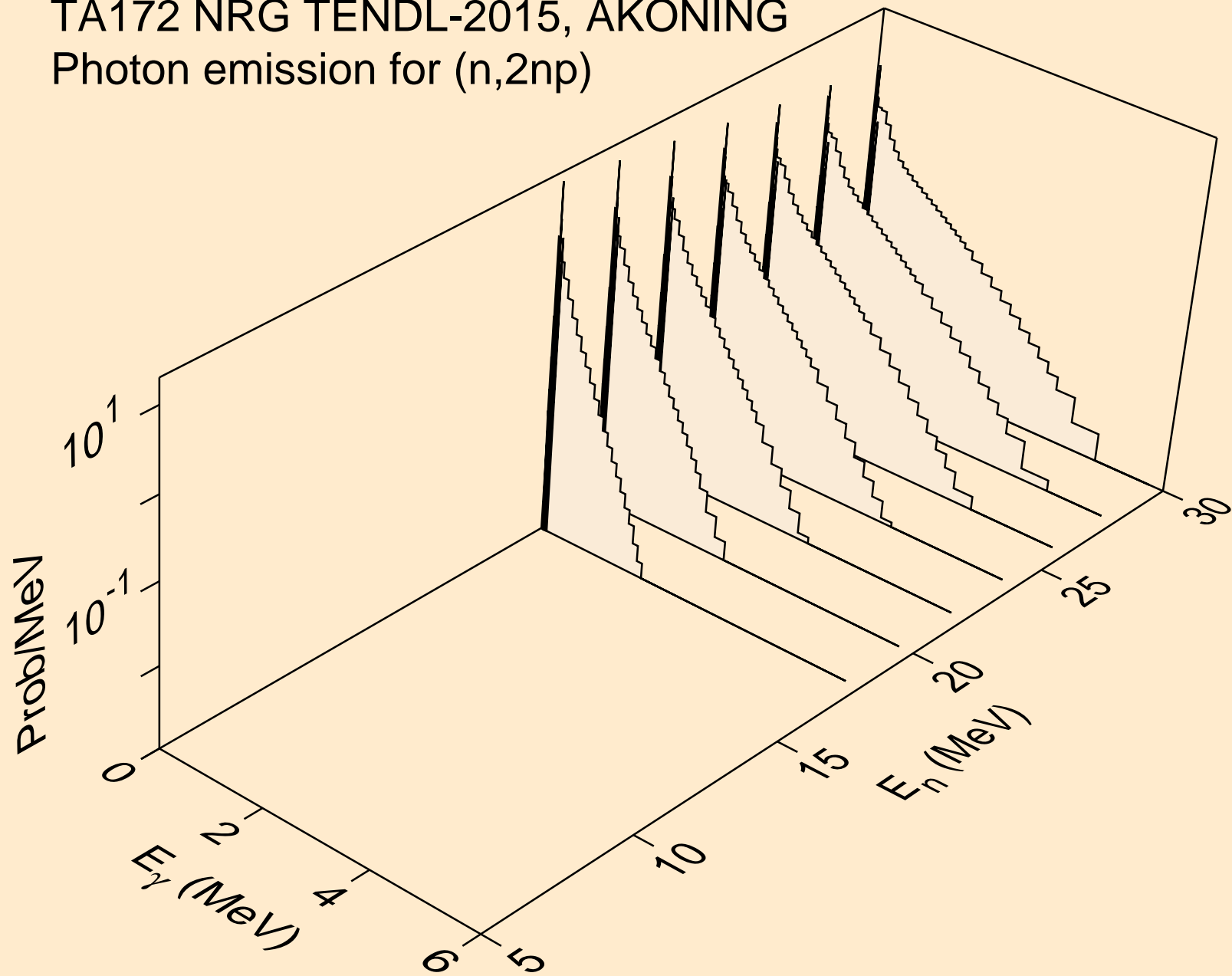
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



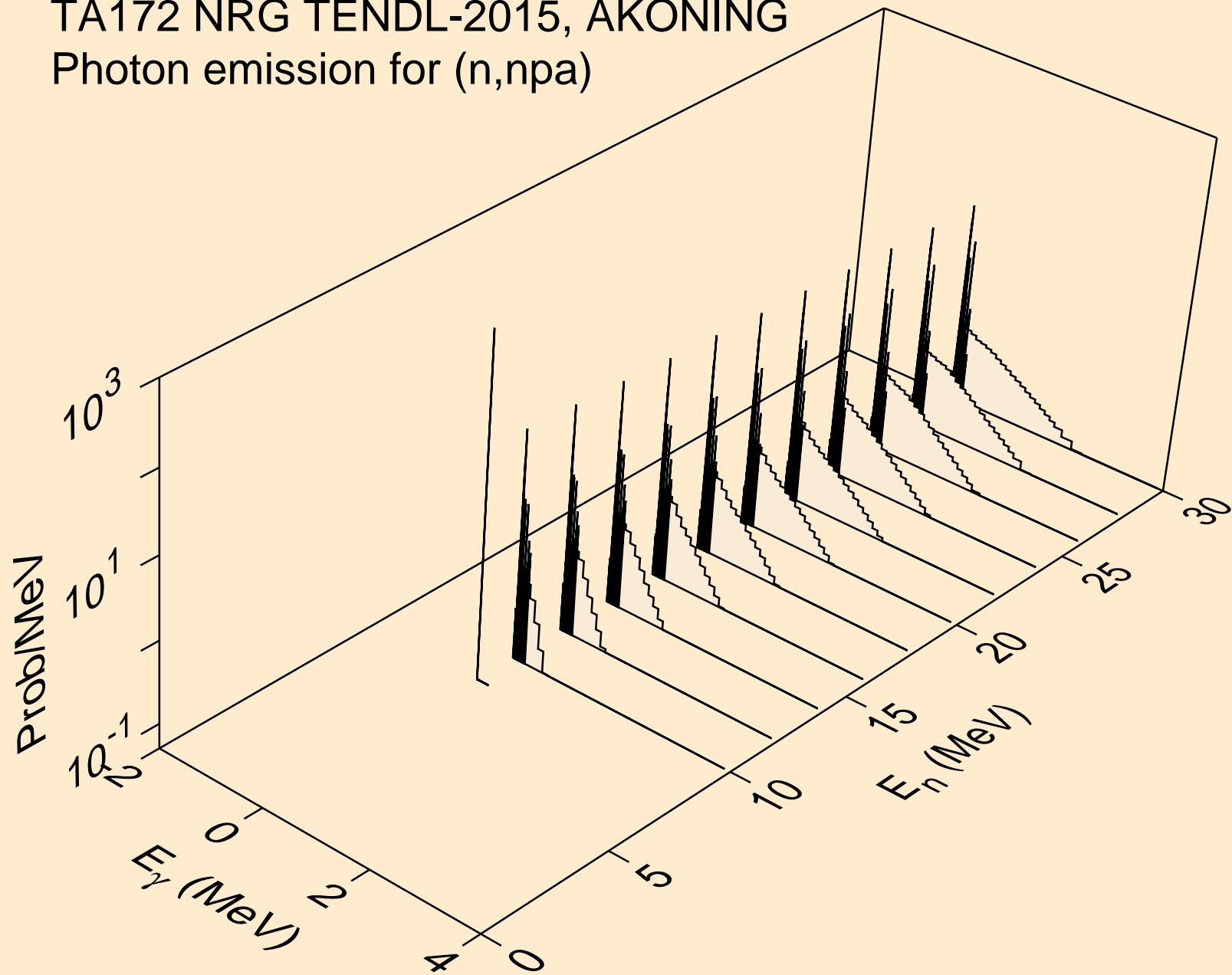
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



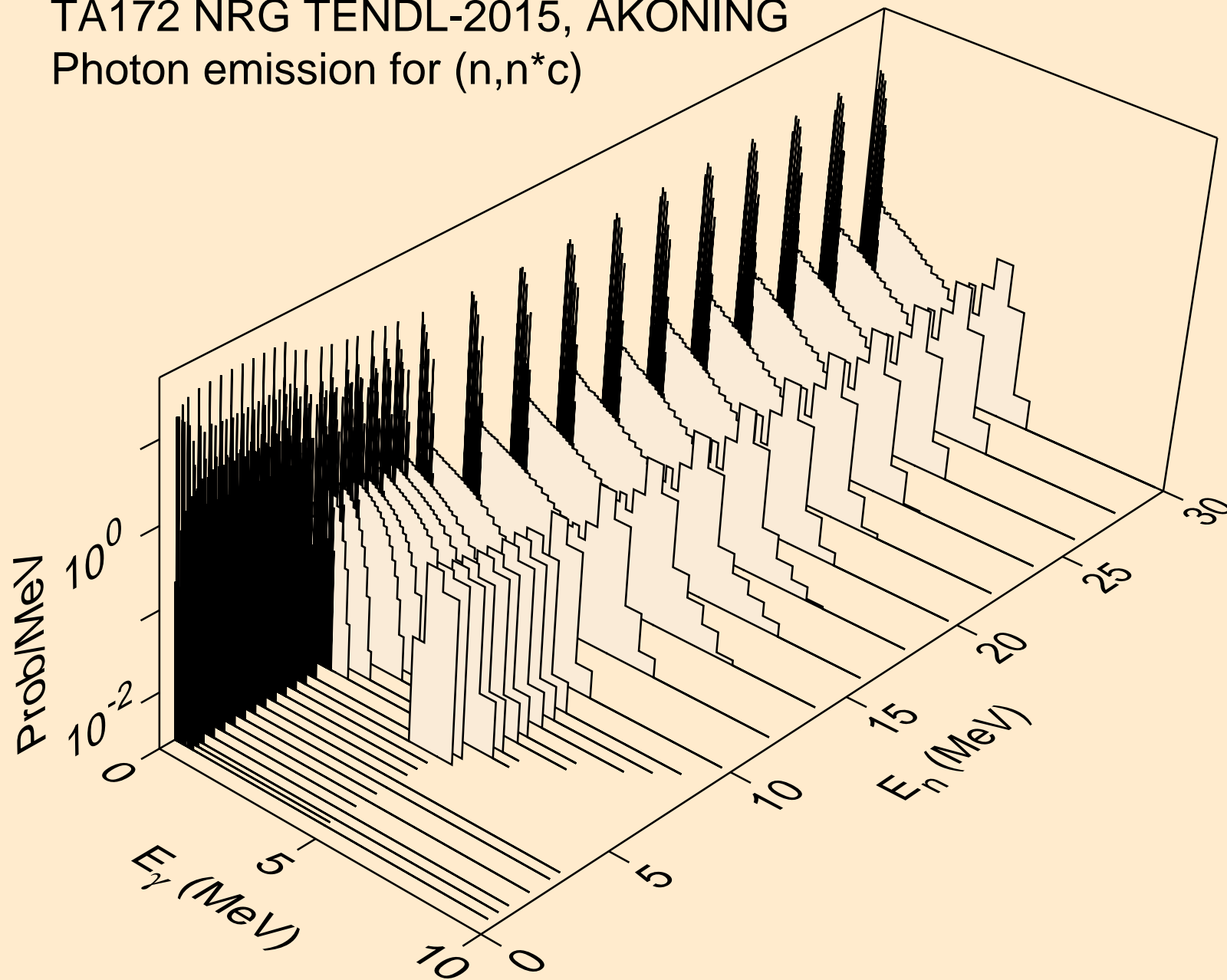
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



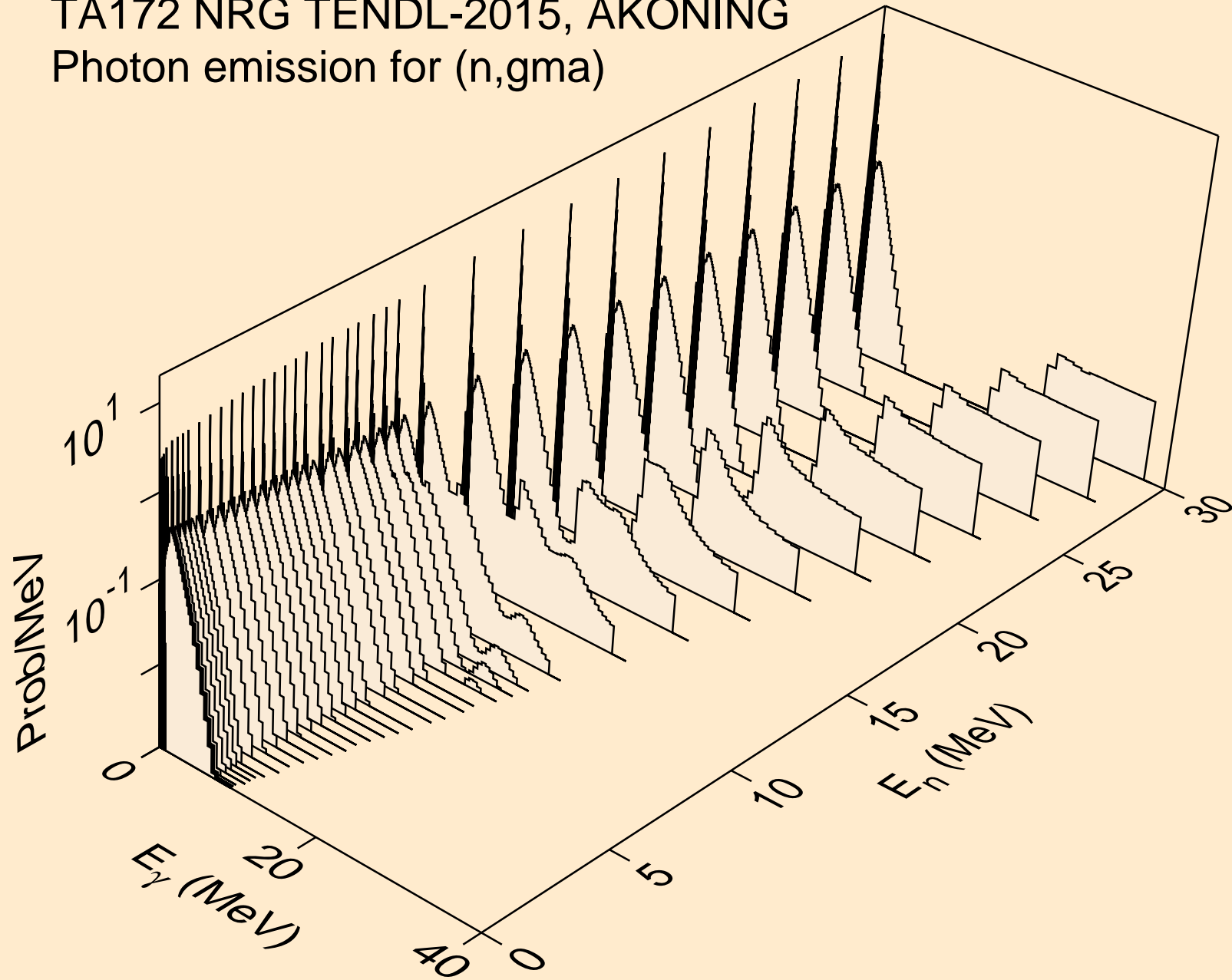
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



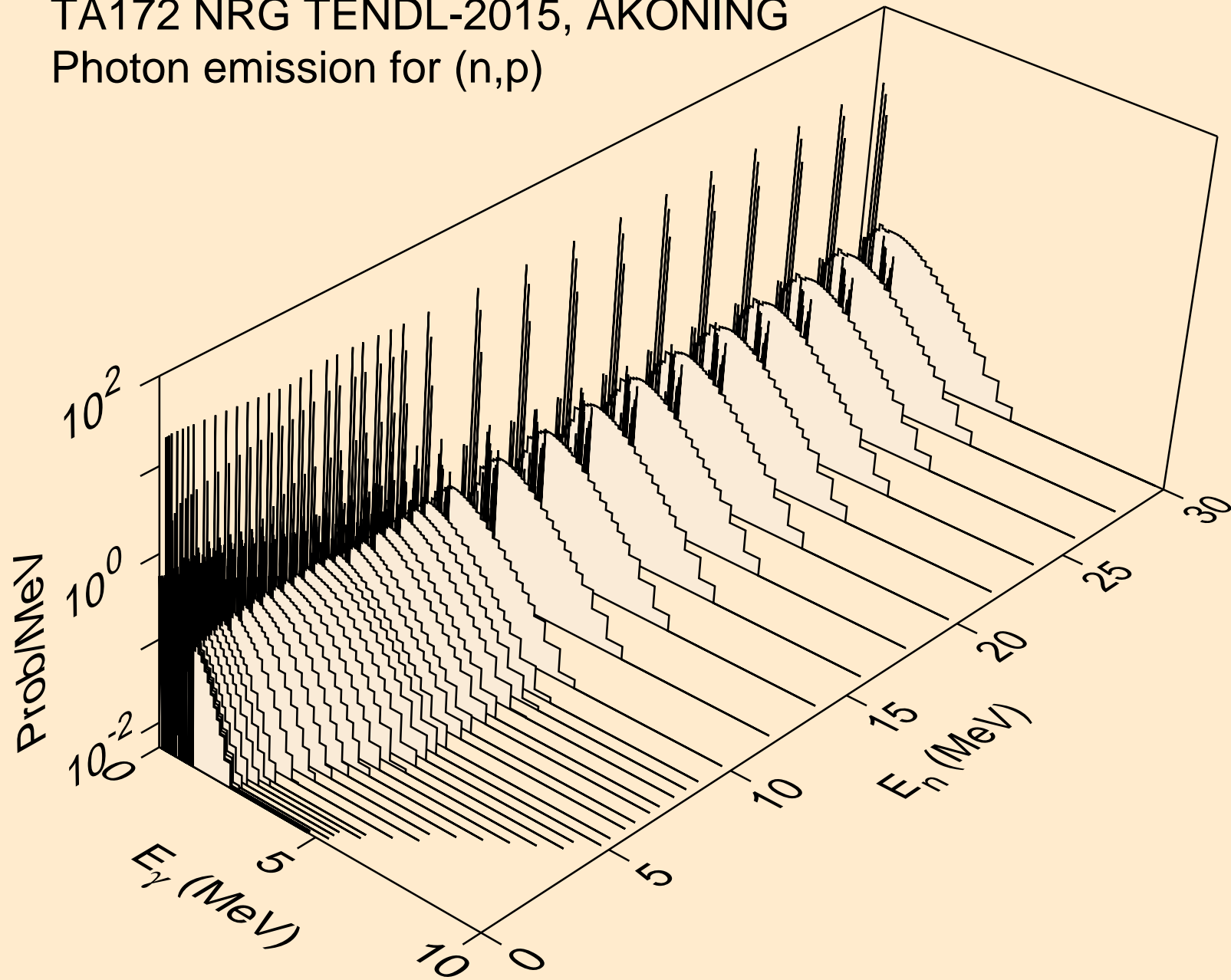
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



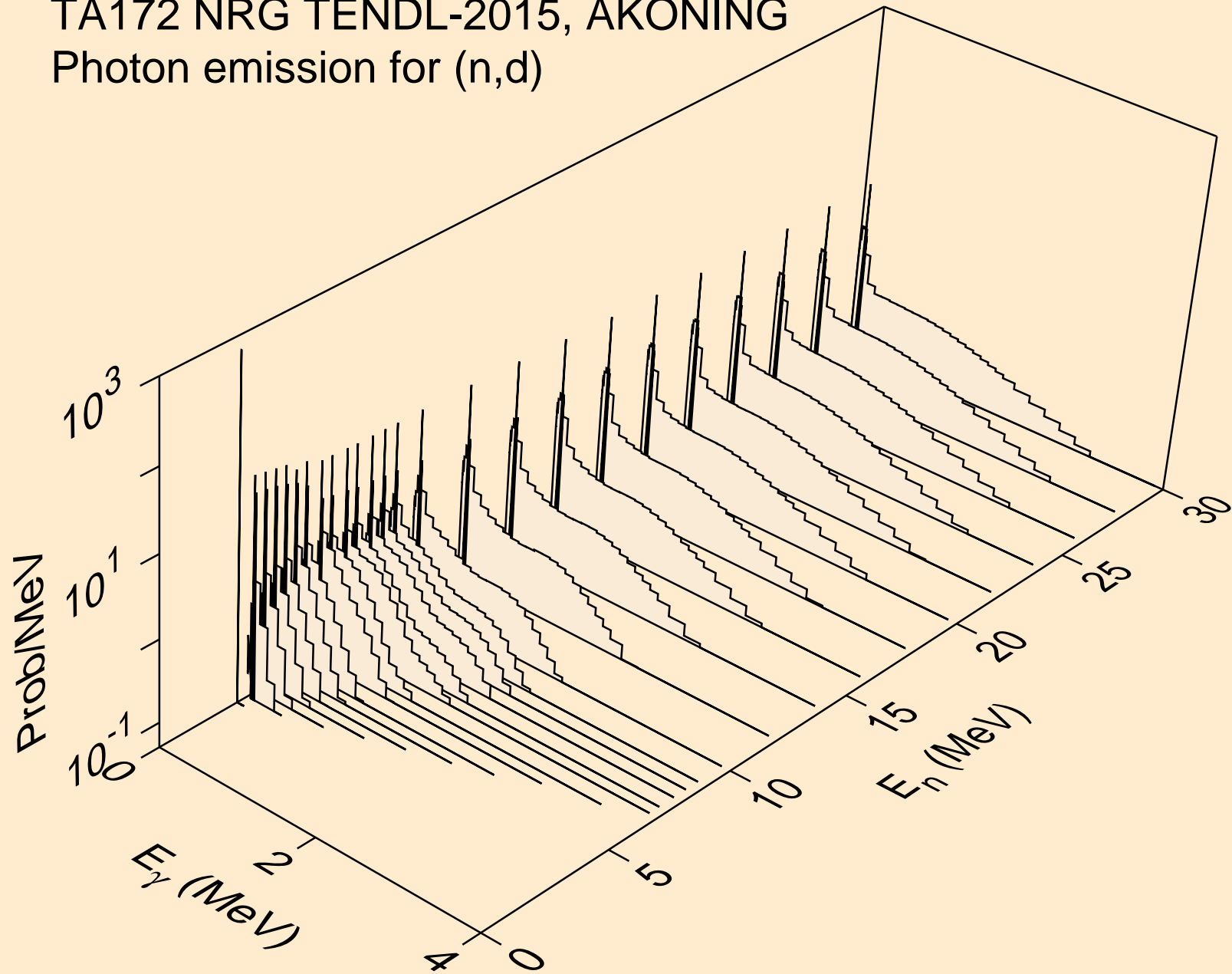
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



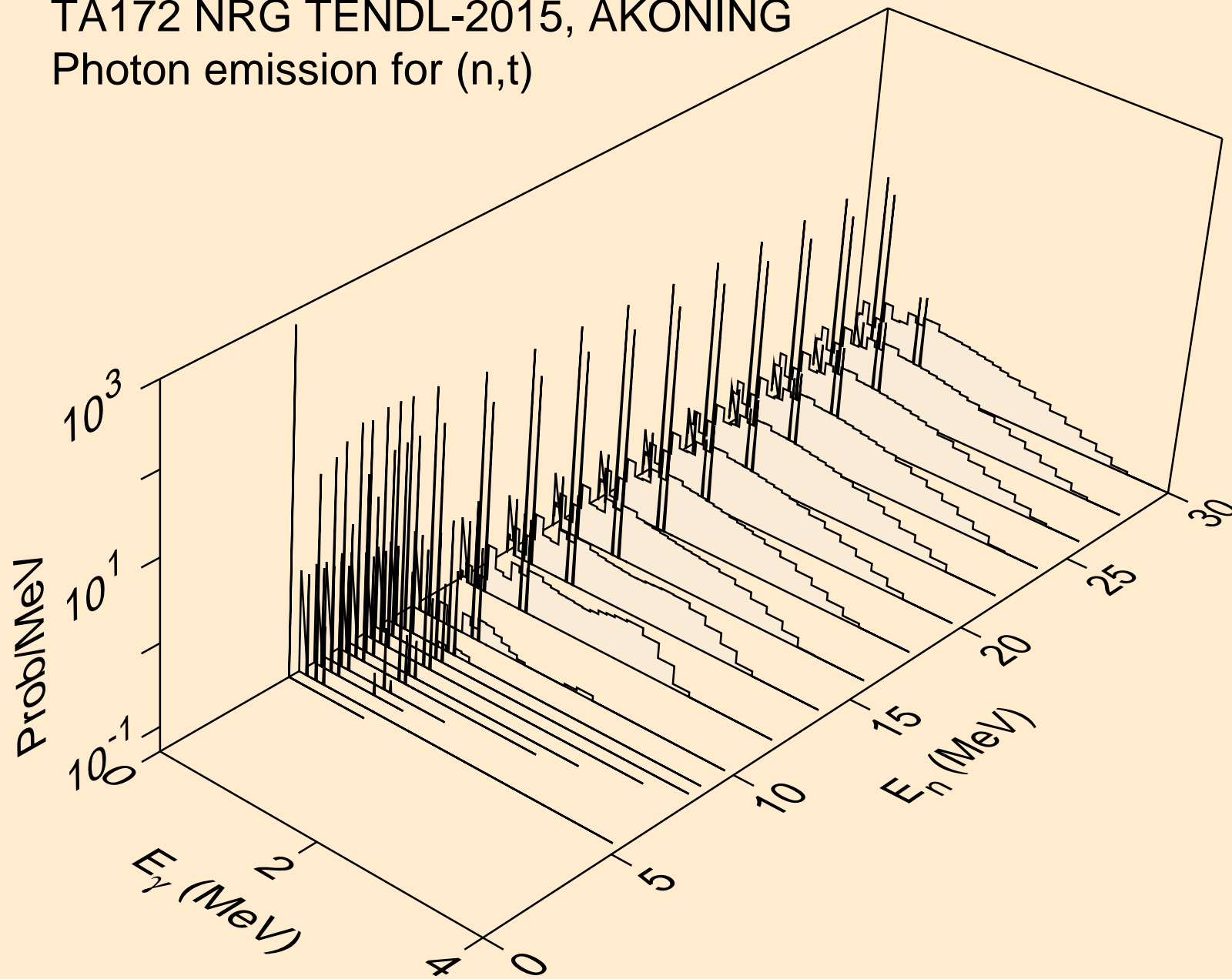
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,p)



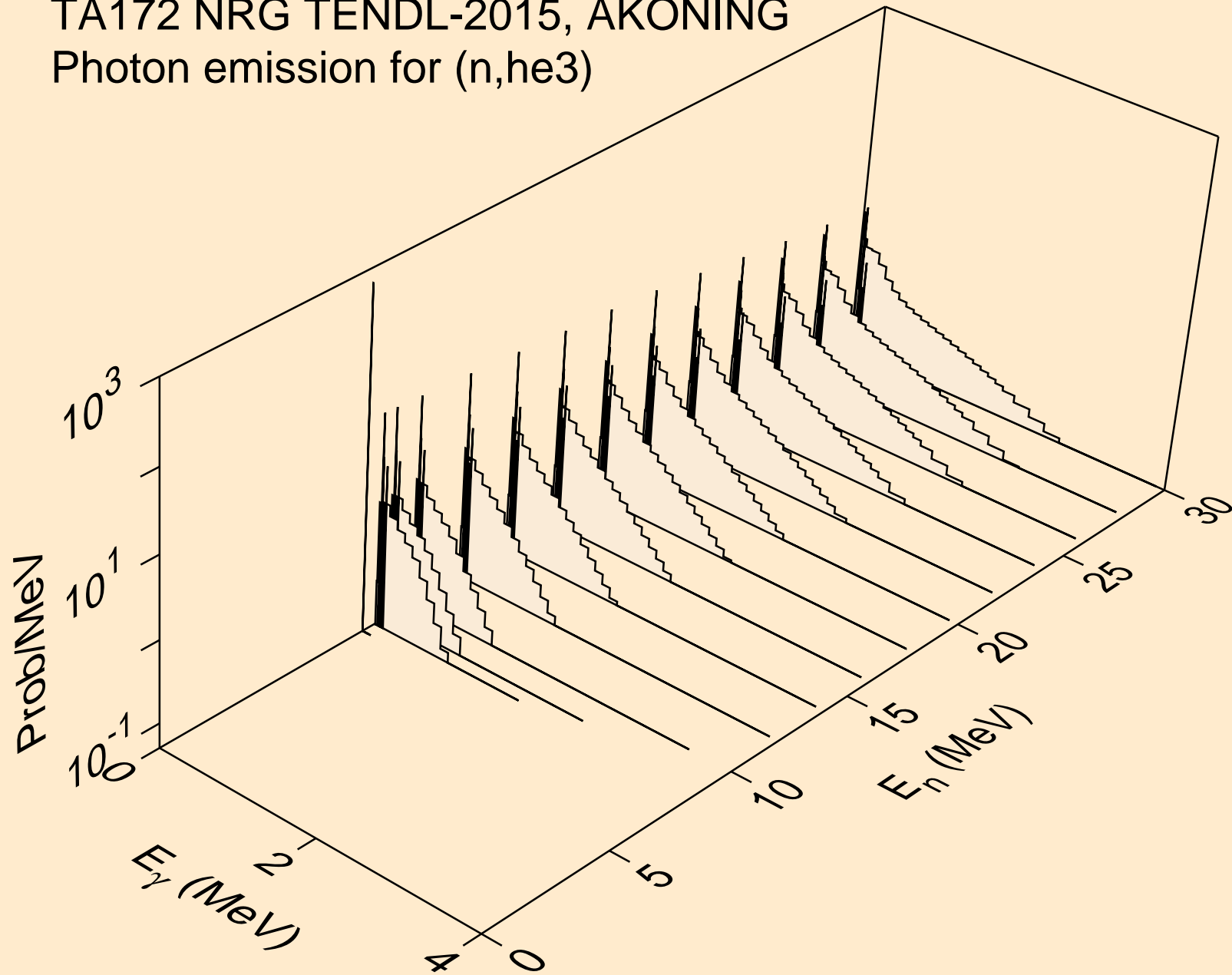
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,d)



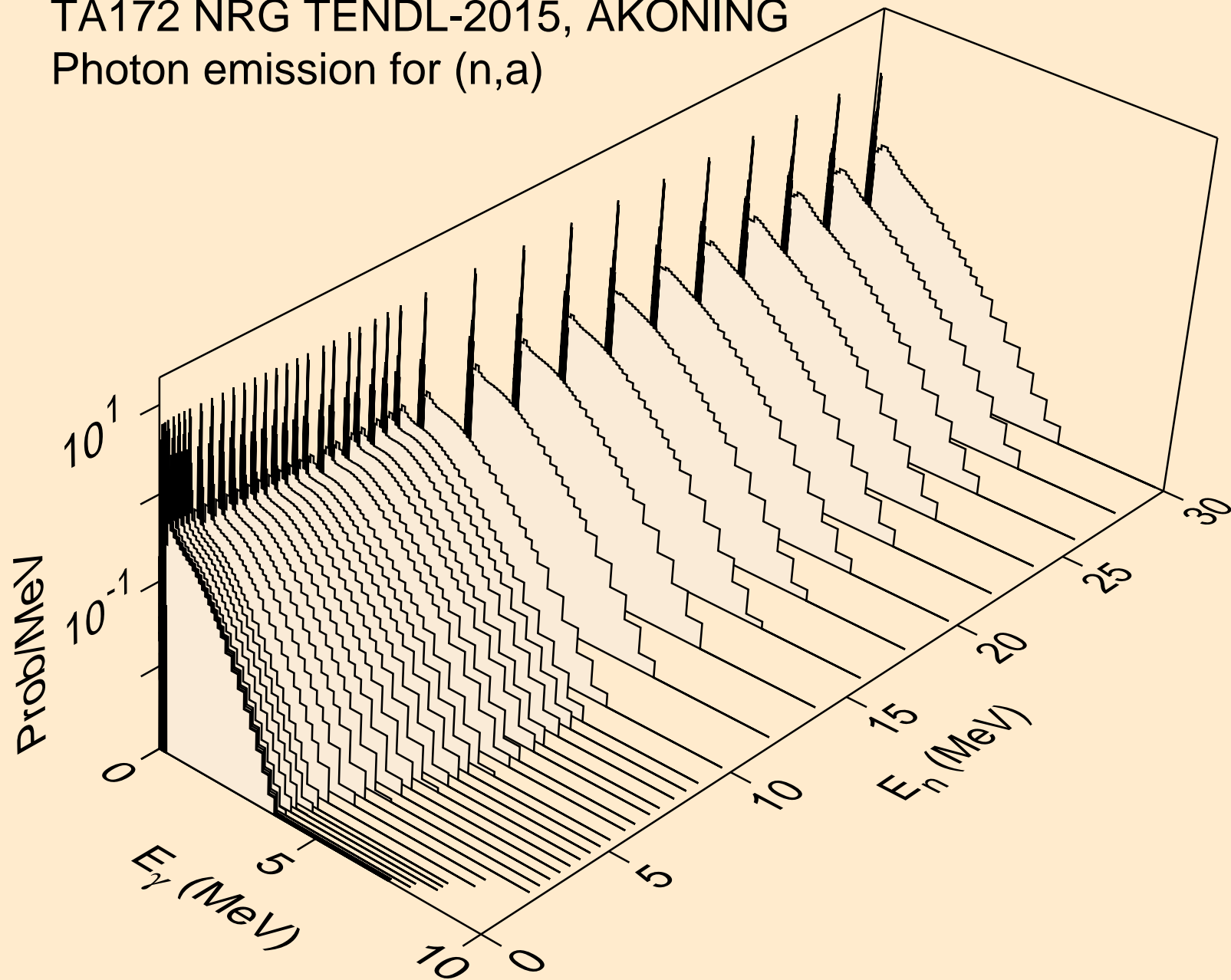
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,t)



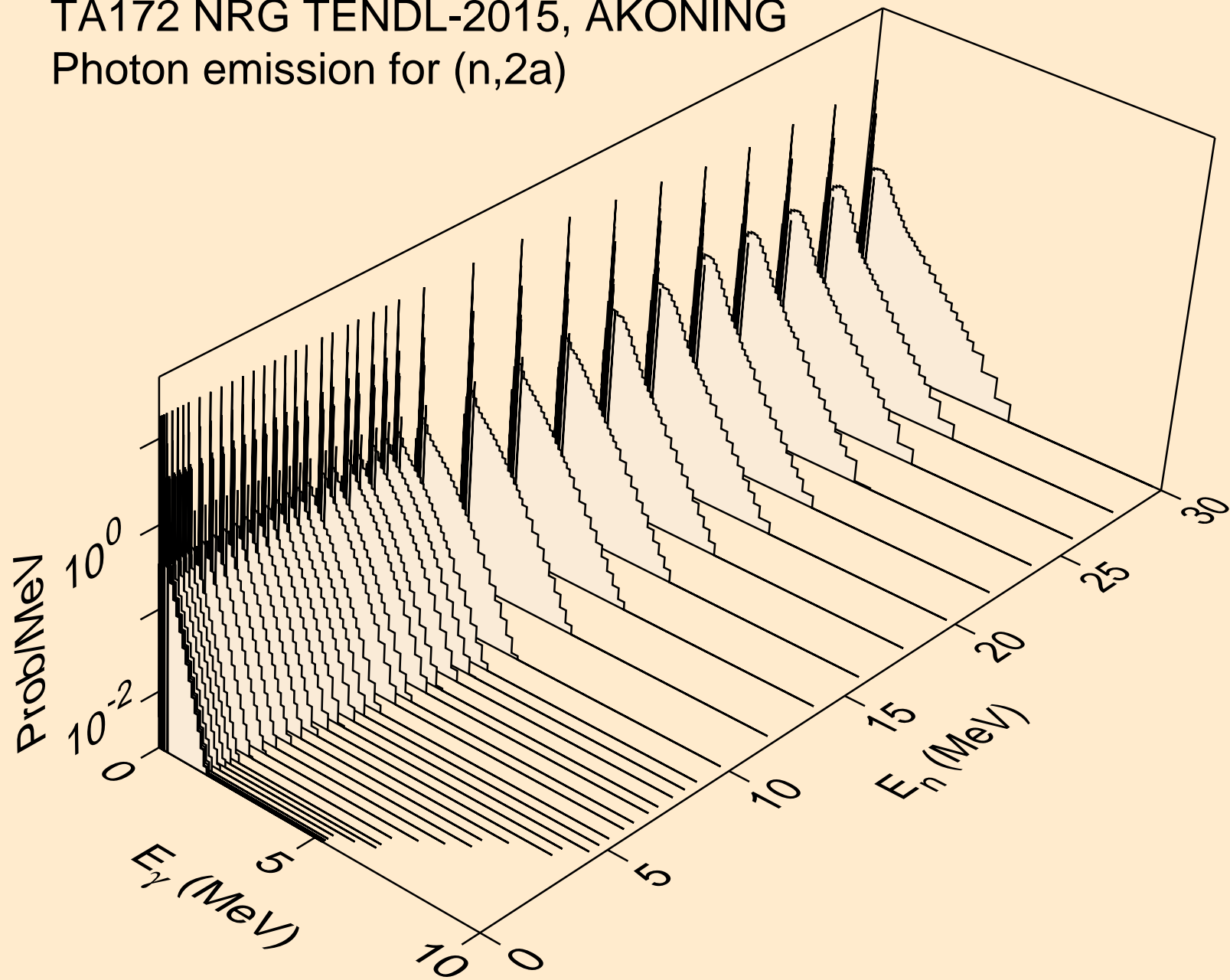
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



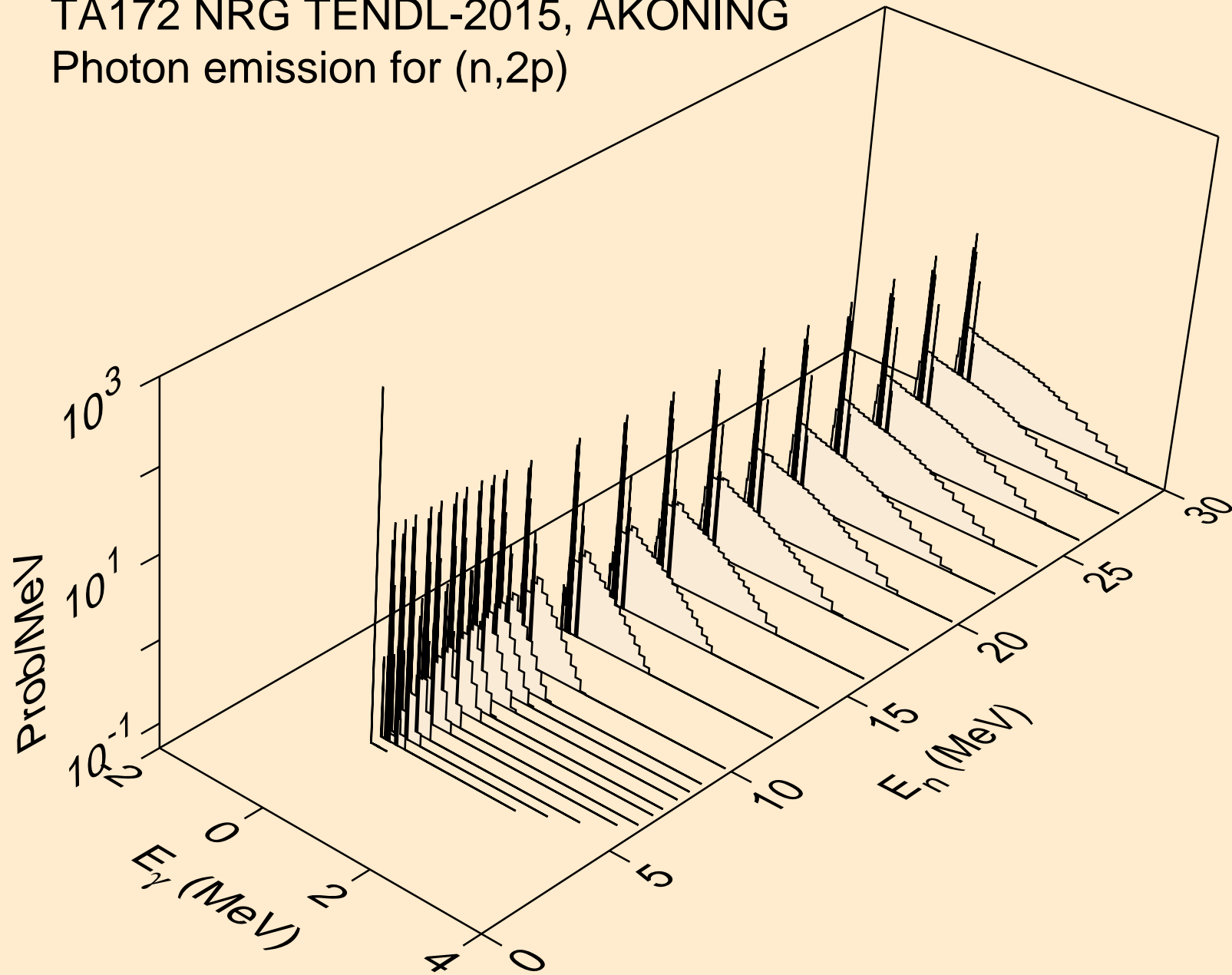
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,a)



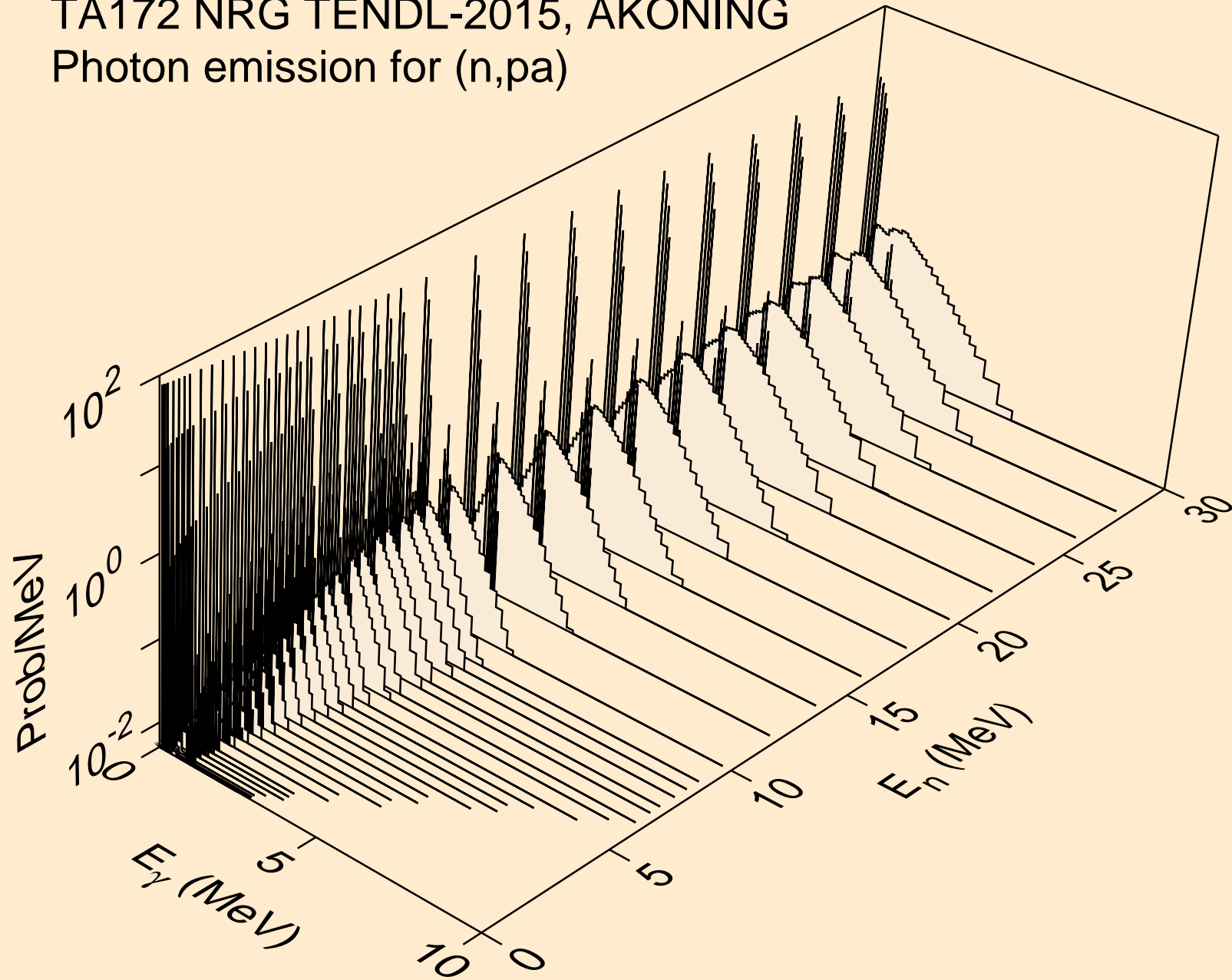
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



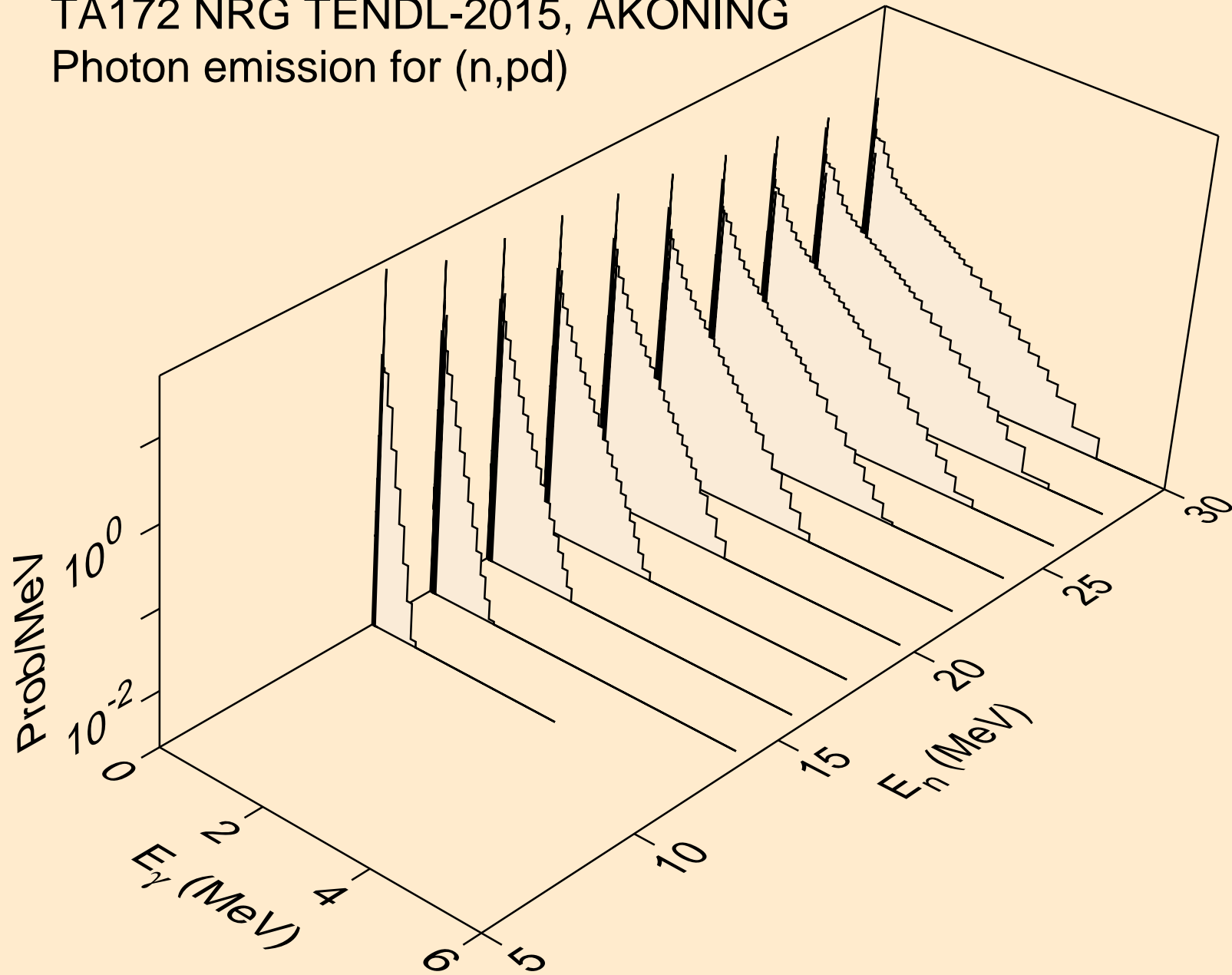
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



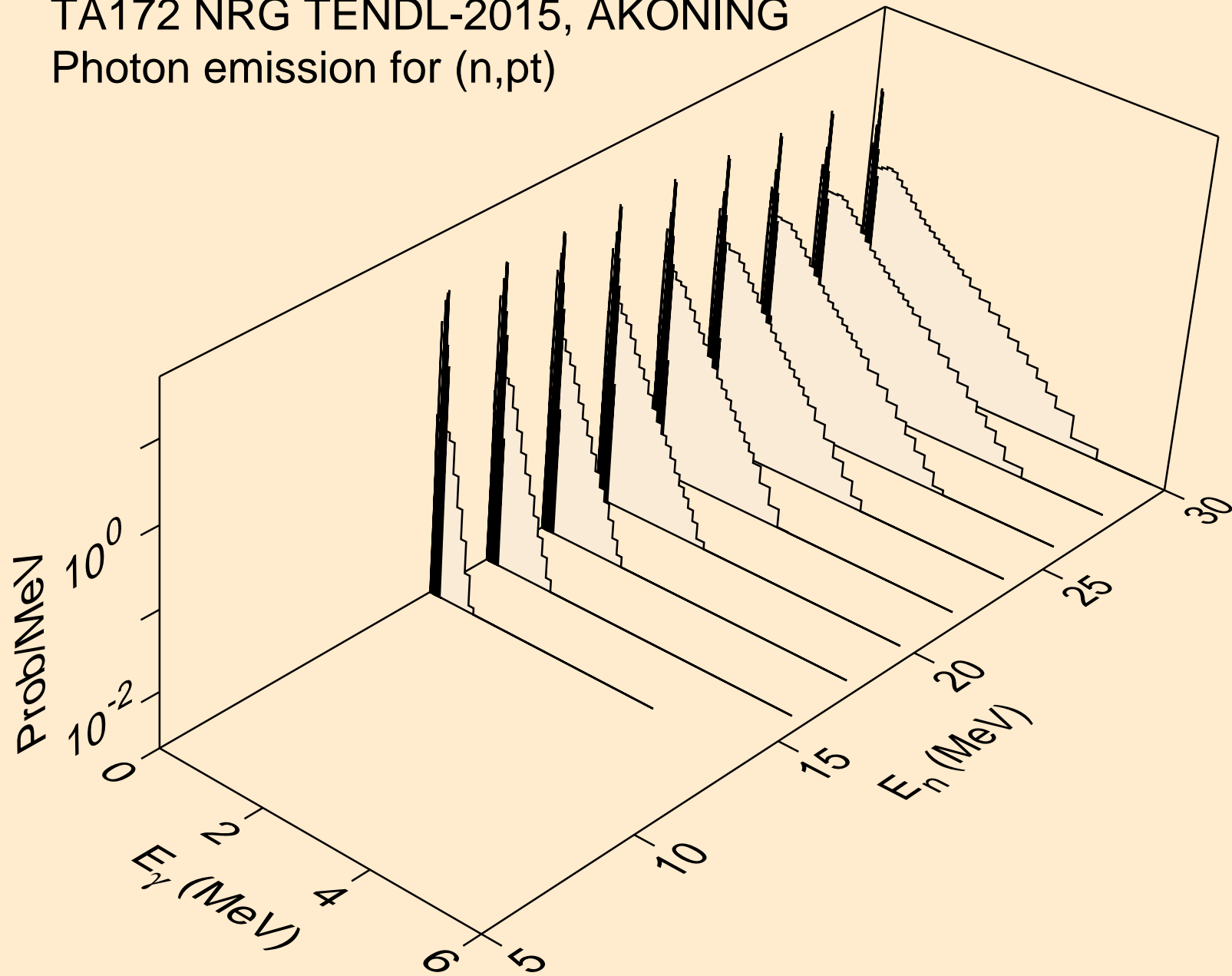
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



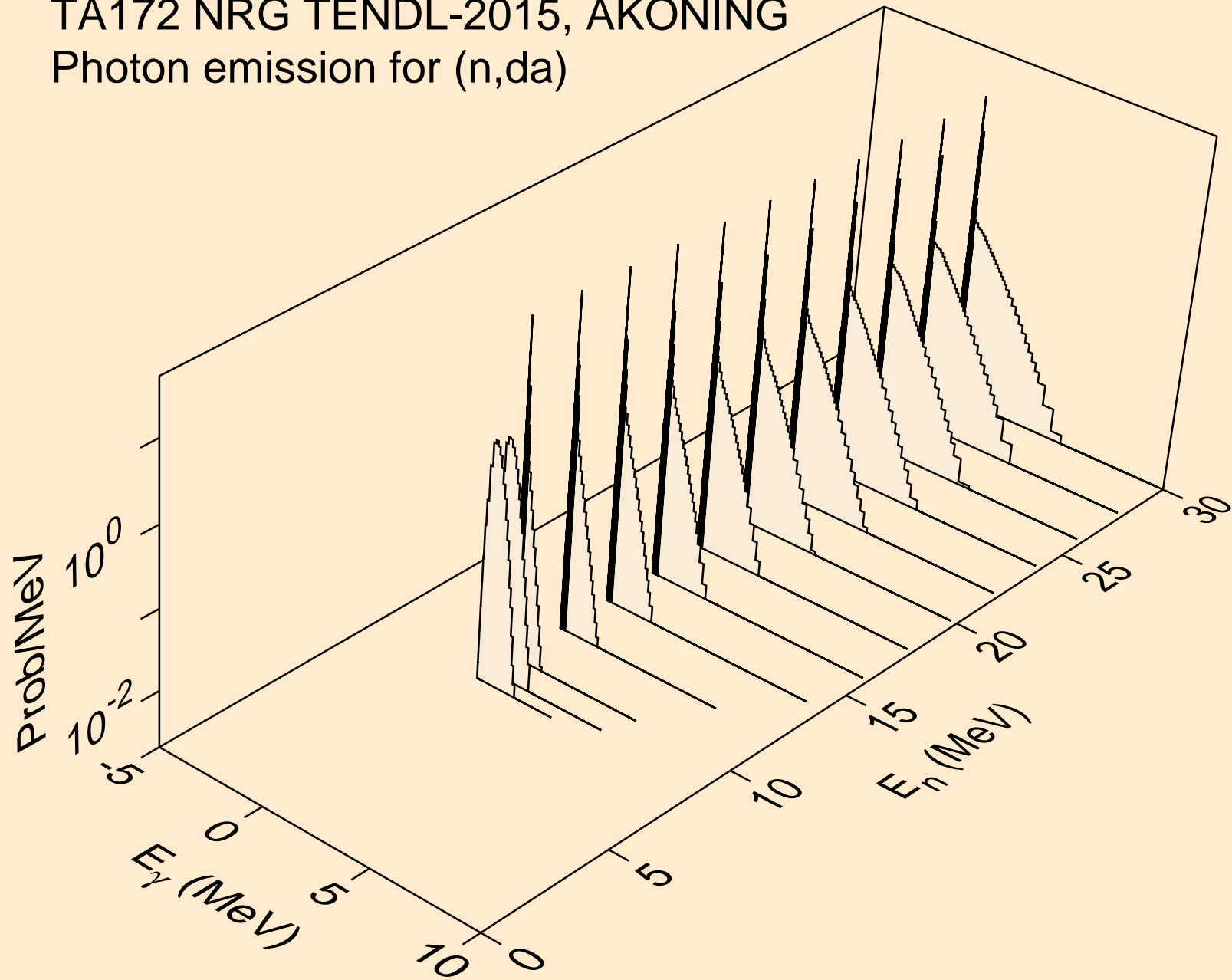
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



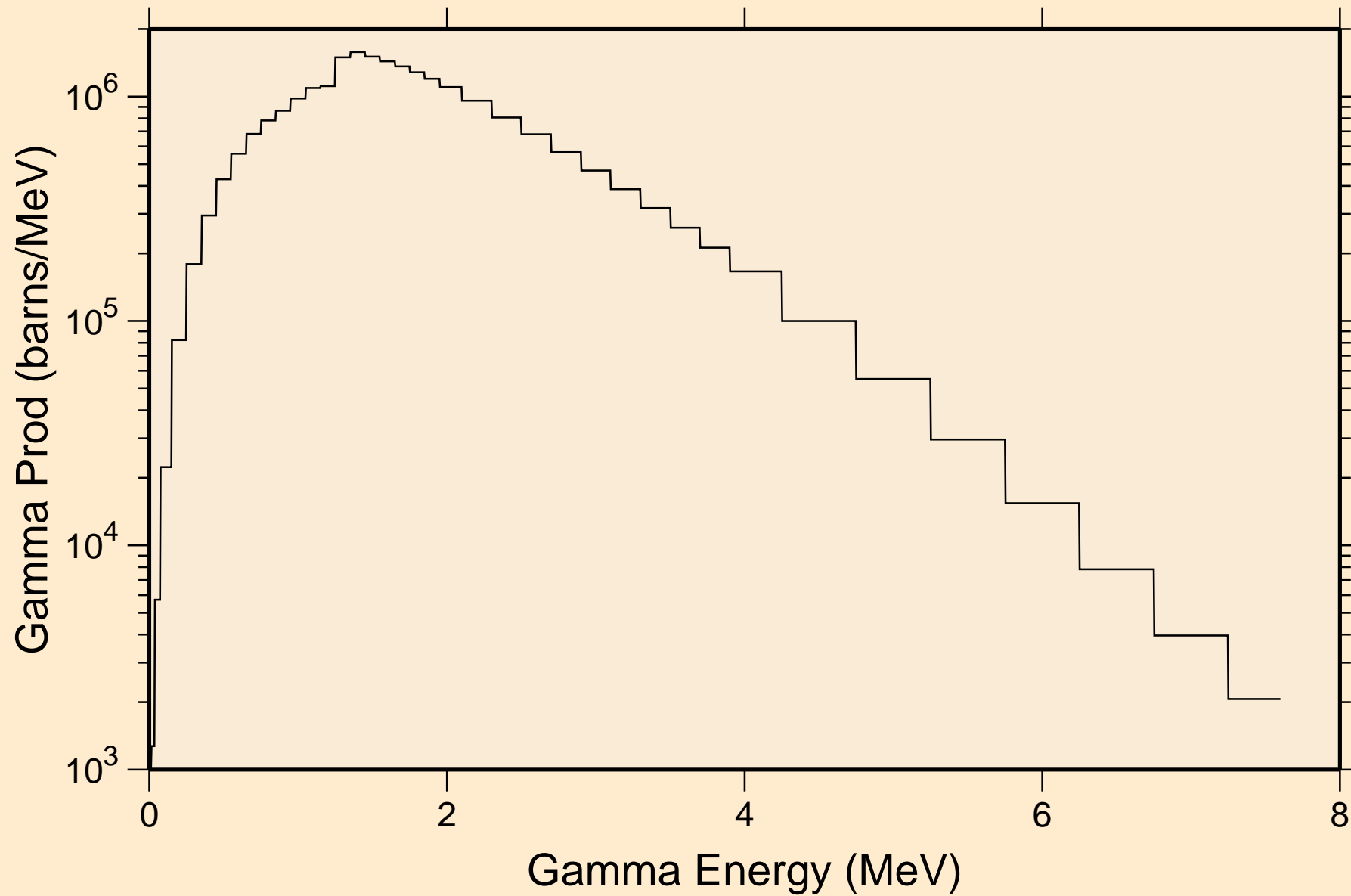
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



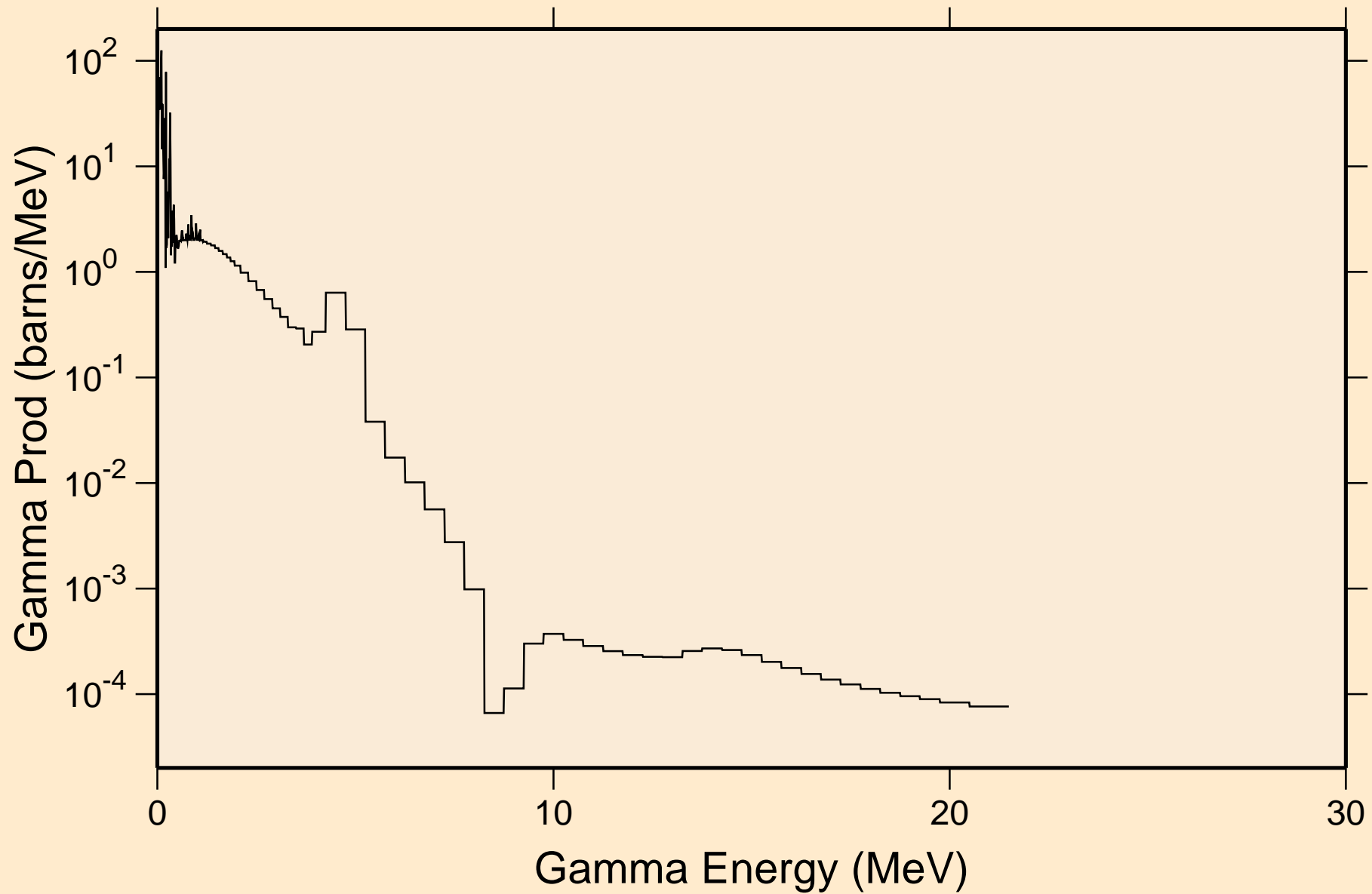
TA172 NRG TENDL-2015, AKONING
Photon emission for (n,da)



TA172 NRG TENDL-2015, AKONING
thermal capture photon spectrum

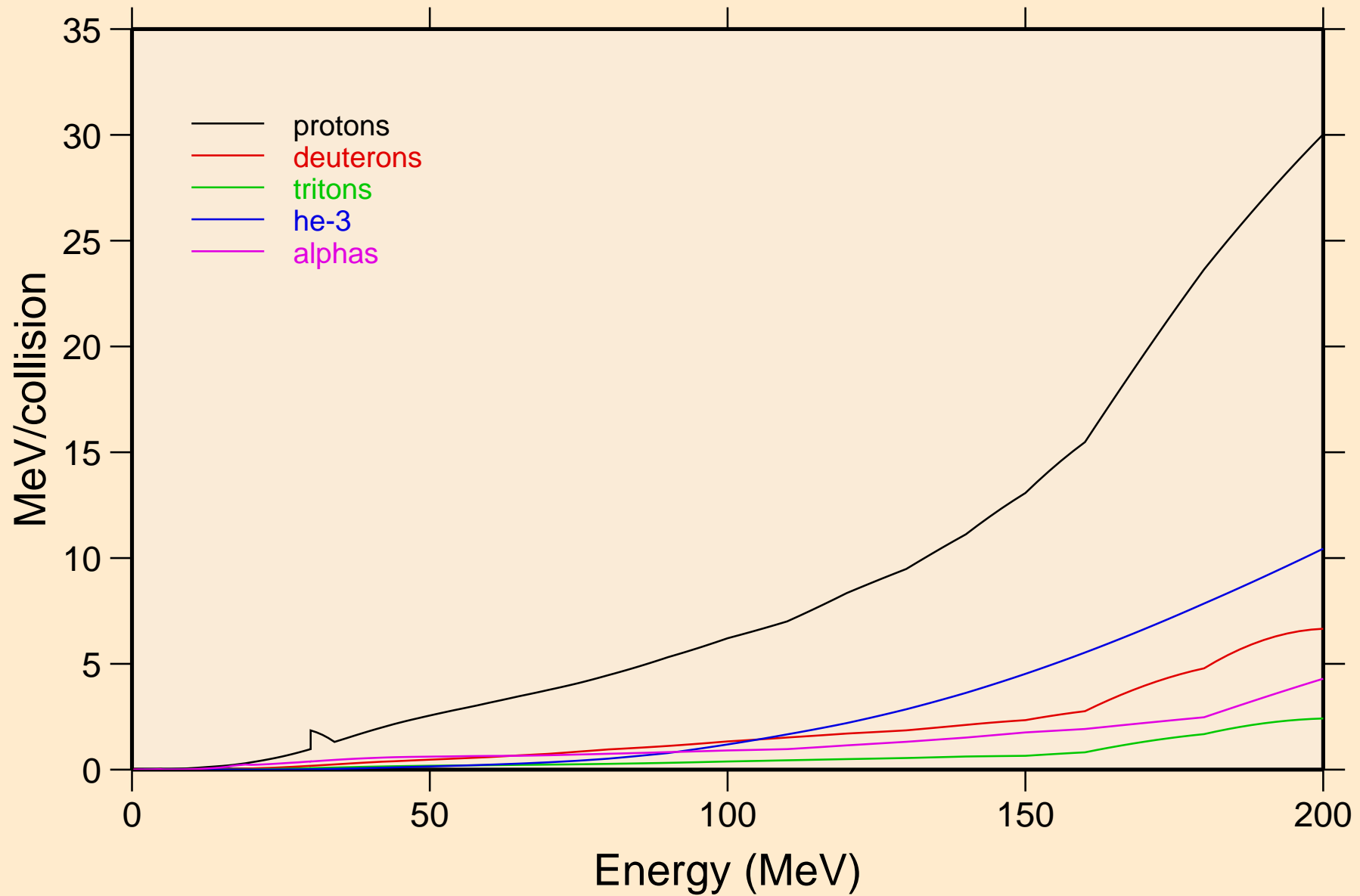


TA172 NRG TENDL-2015, AKONING
14 MeV photon spectrum



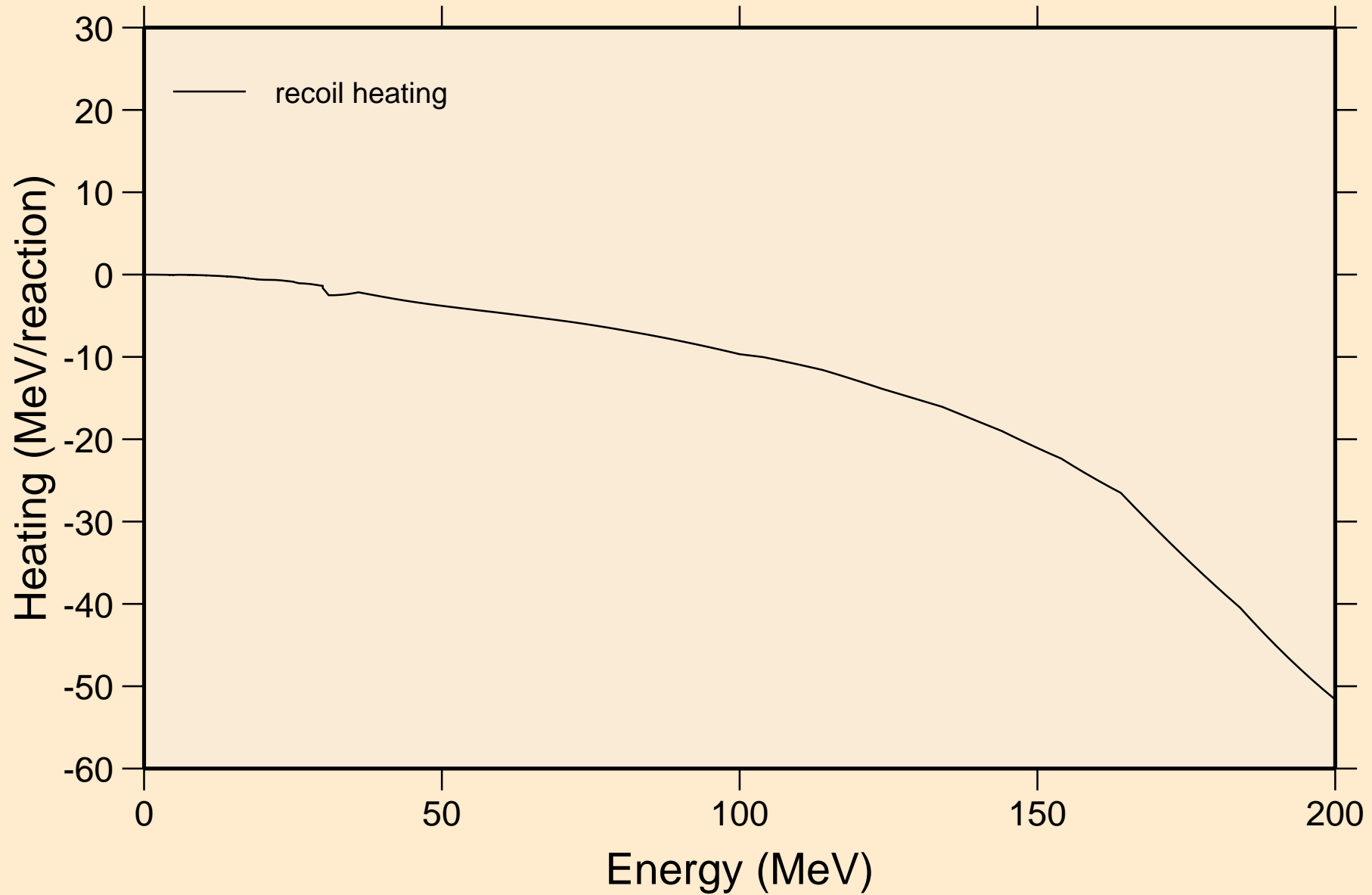
TA172 NRG TENDL-2015, AKONING

Particle heating contributions

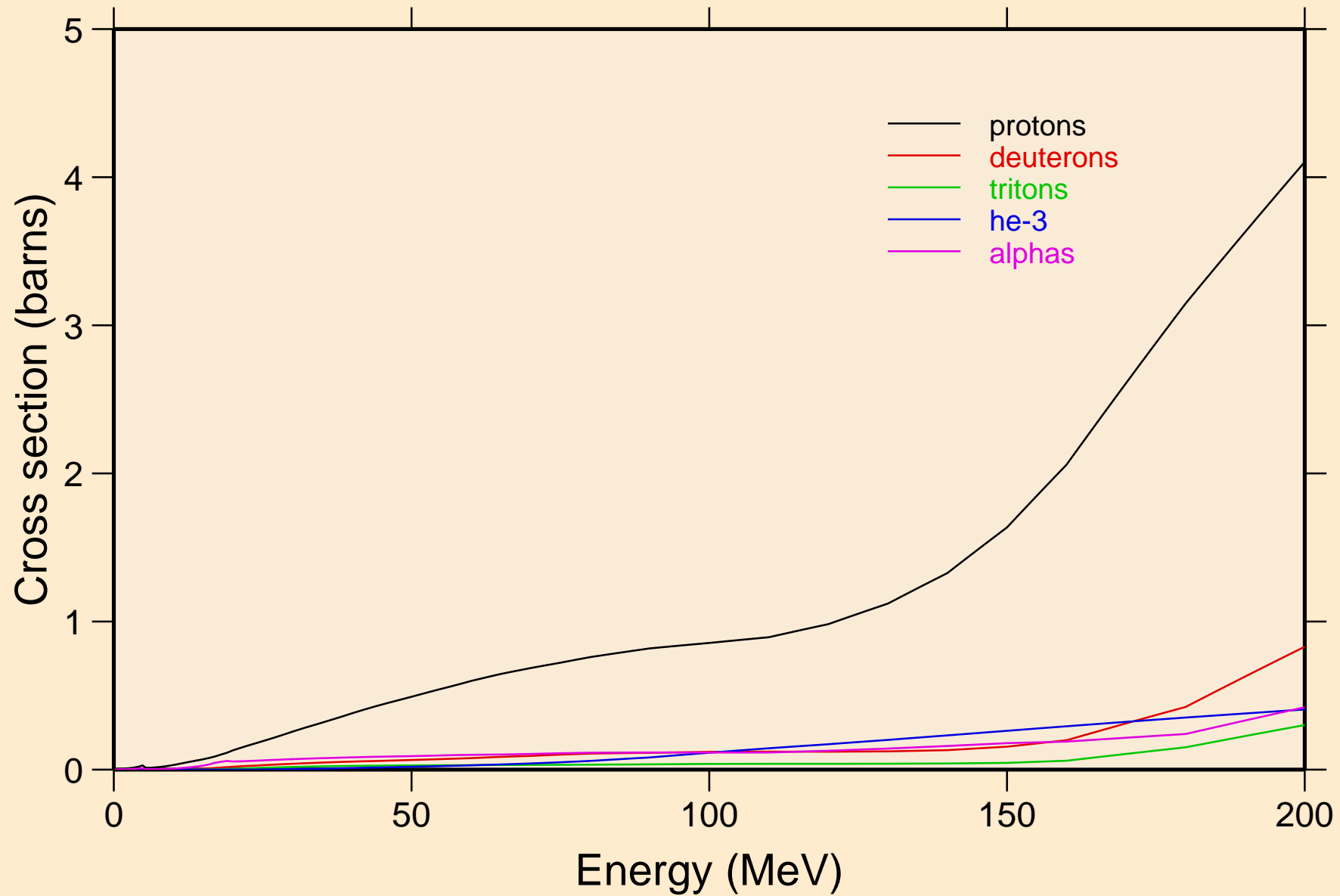


TA172 NRG TENDL-2015, AKONING

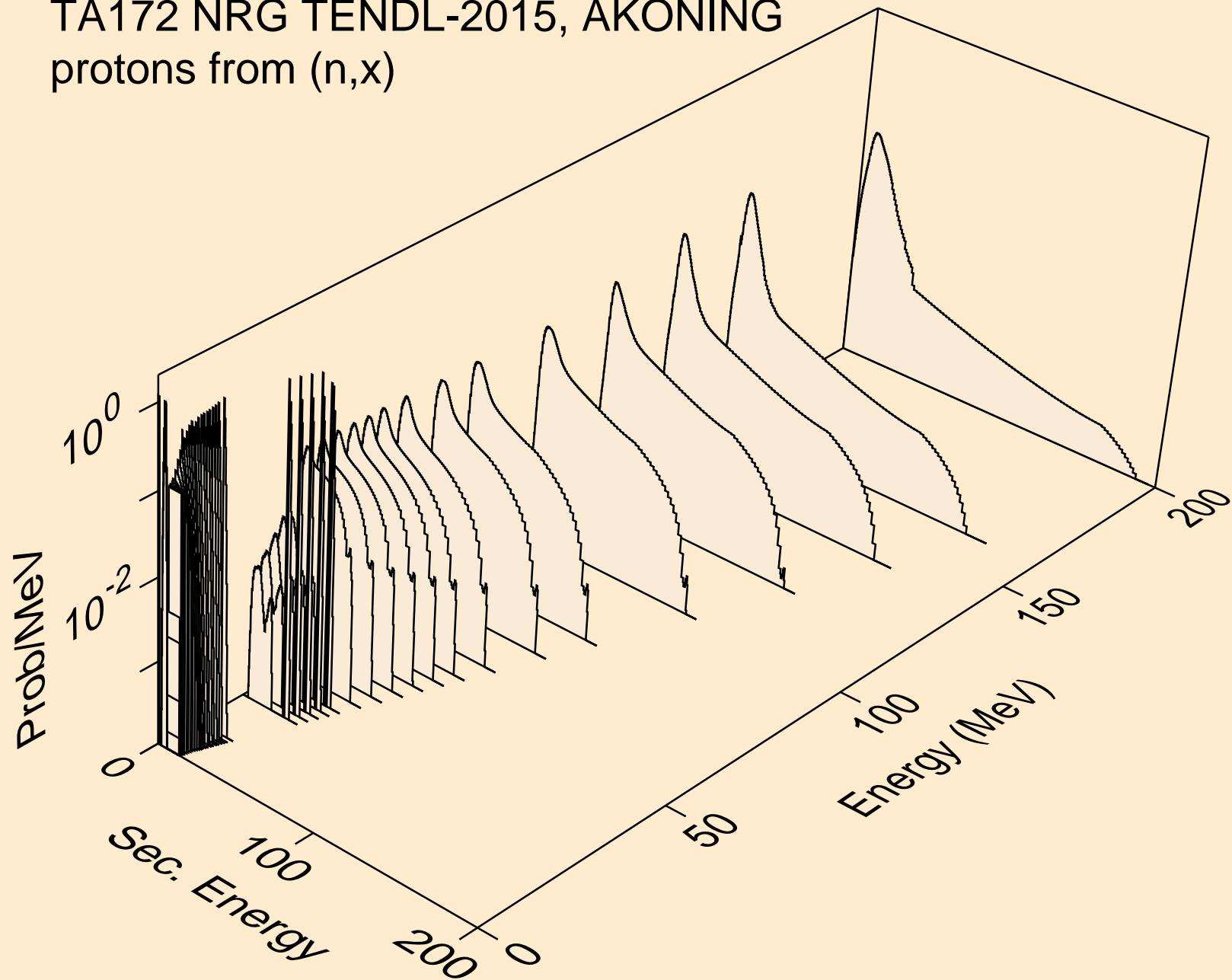
Recoil Heating



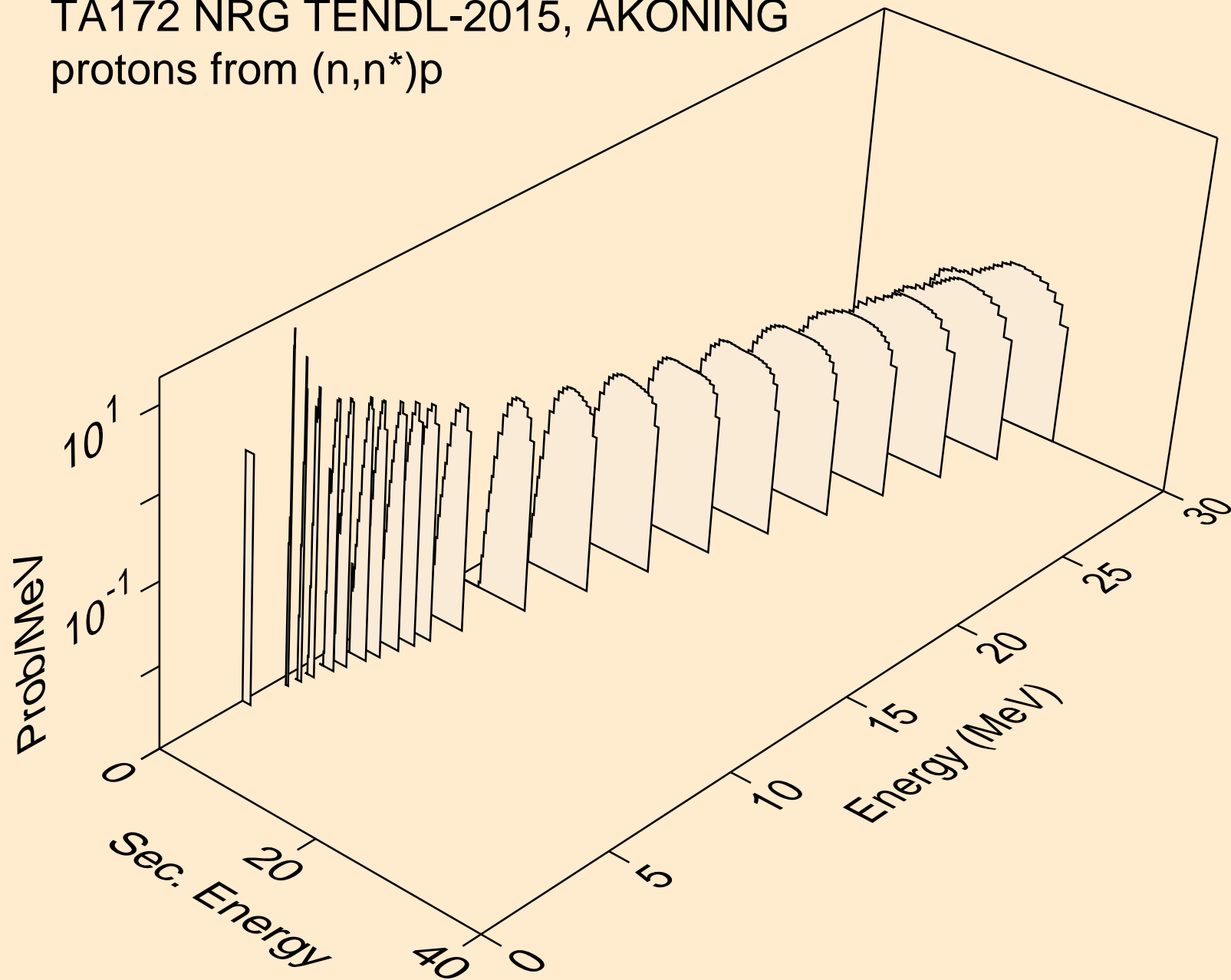
TA172 NRG TENDL-2015, AKONING
Particle production cross sections



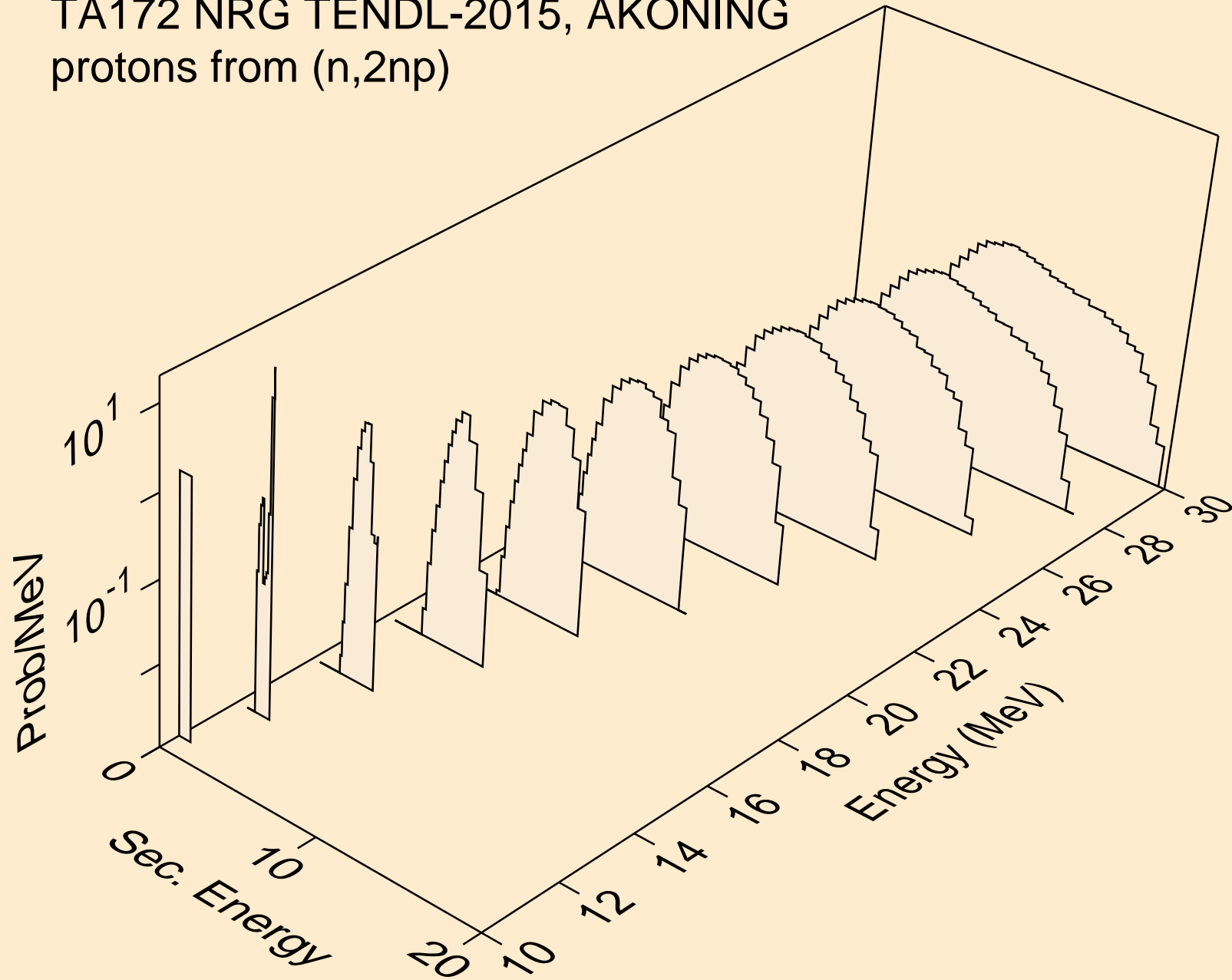
TA172 NRG TENDL-2015, AKONING
protons from (n,x)



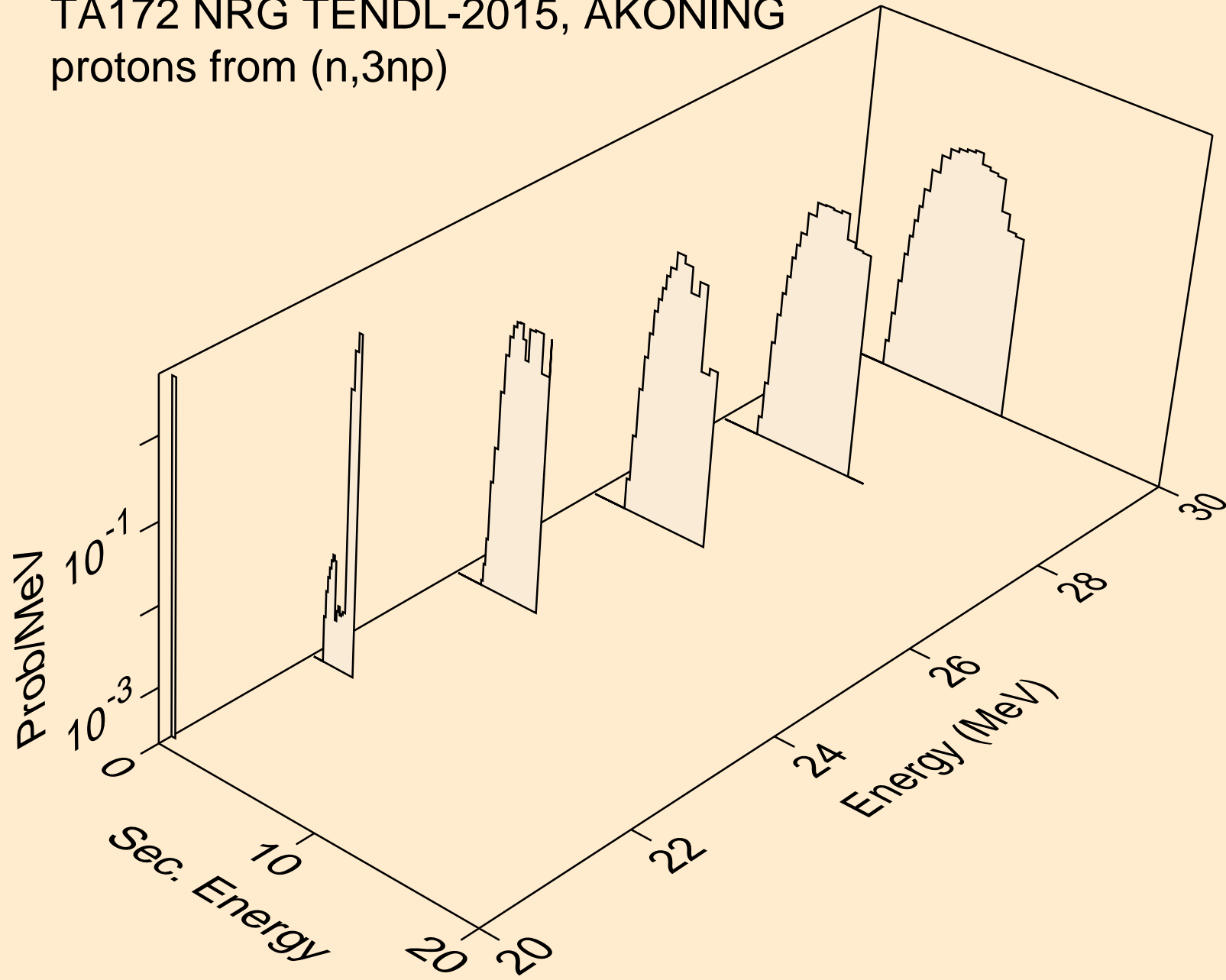
TA172 NRG TENDL-2015, AKONING
protons from (n,n*)p



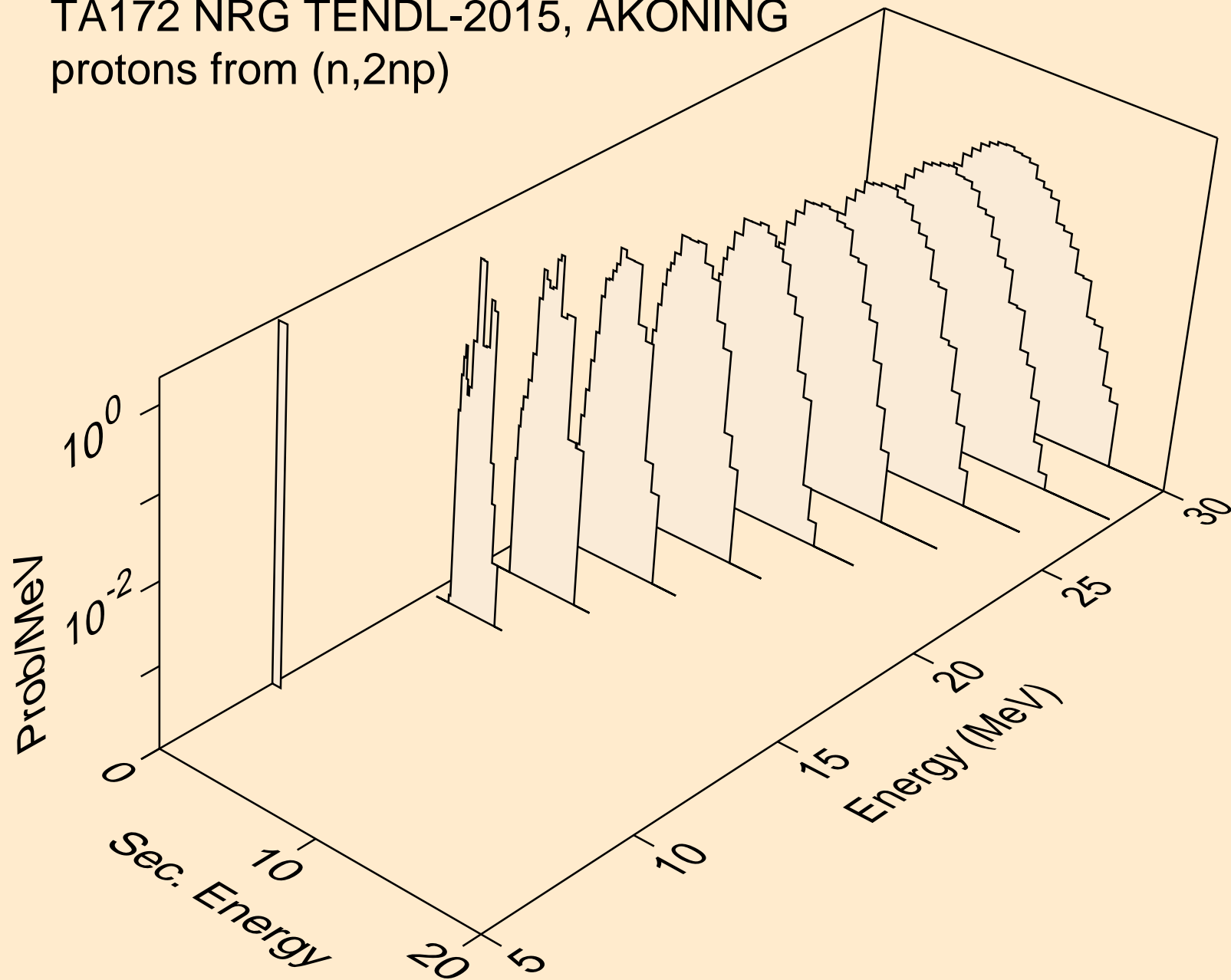
TA172 NRG TENDL-2015, AKONING
protons from (n,2np)



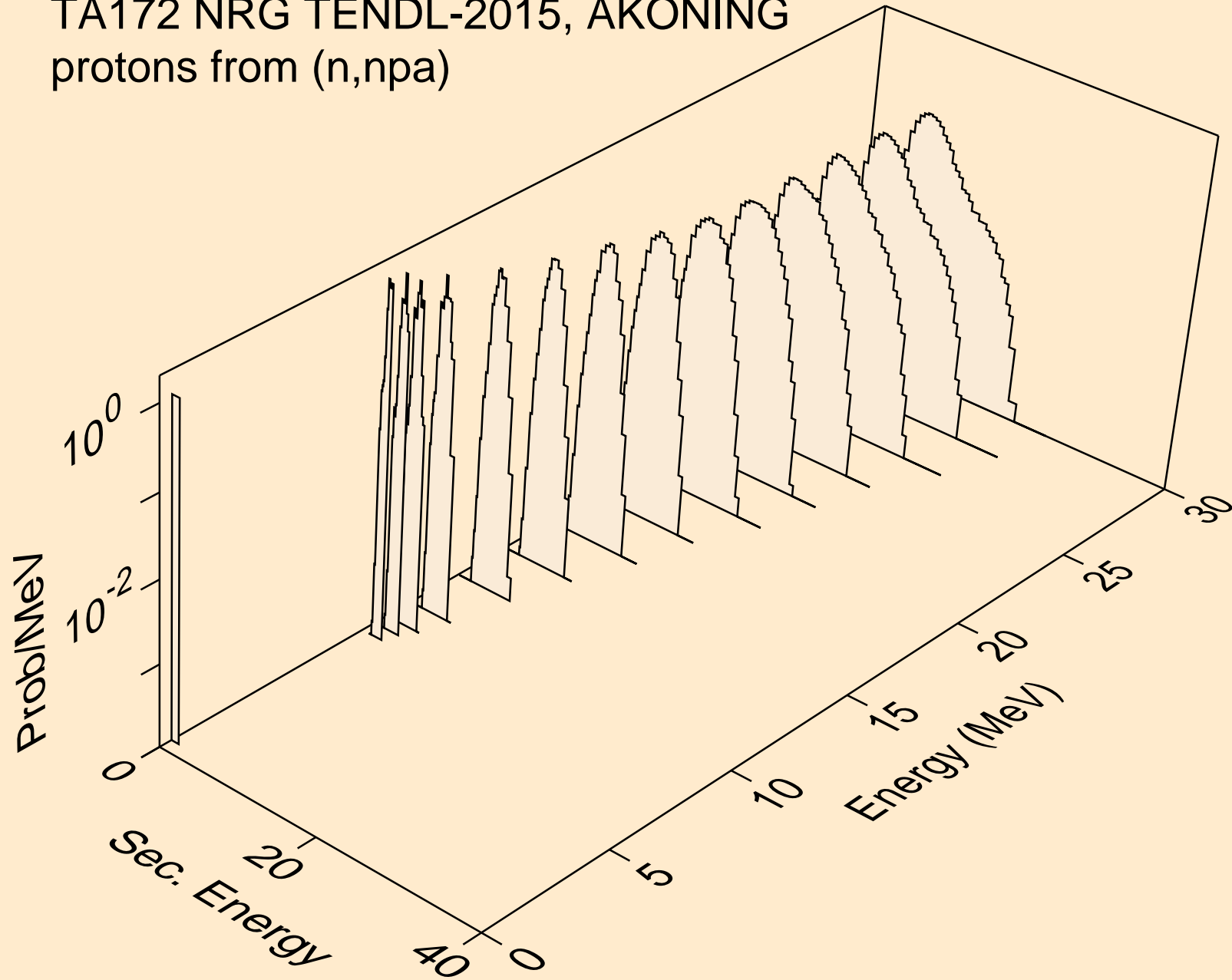
TA172 NRG TENDL-2015, AKONING
protons from (n,3np)



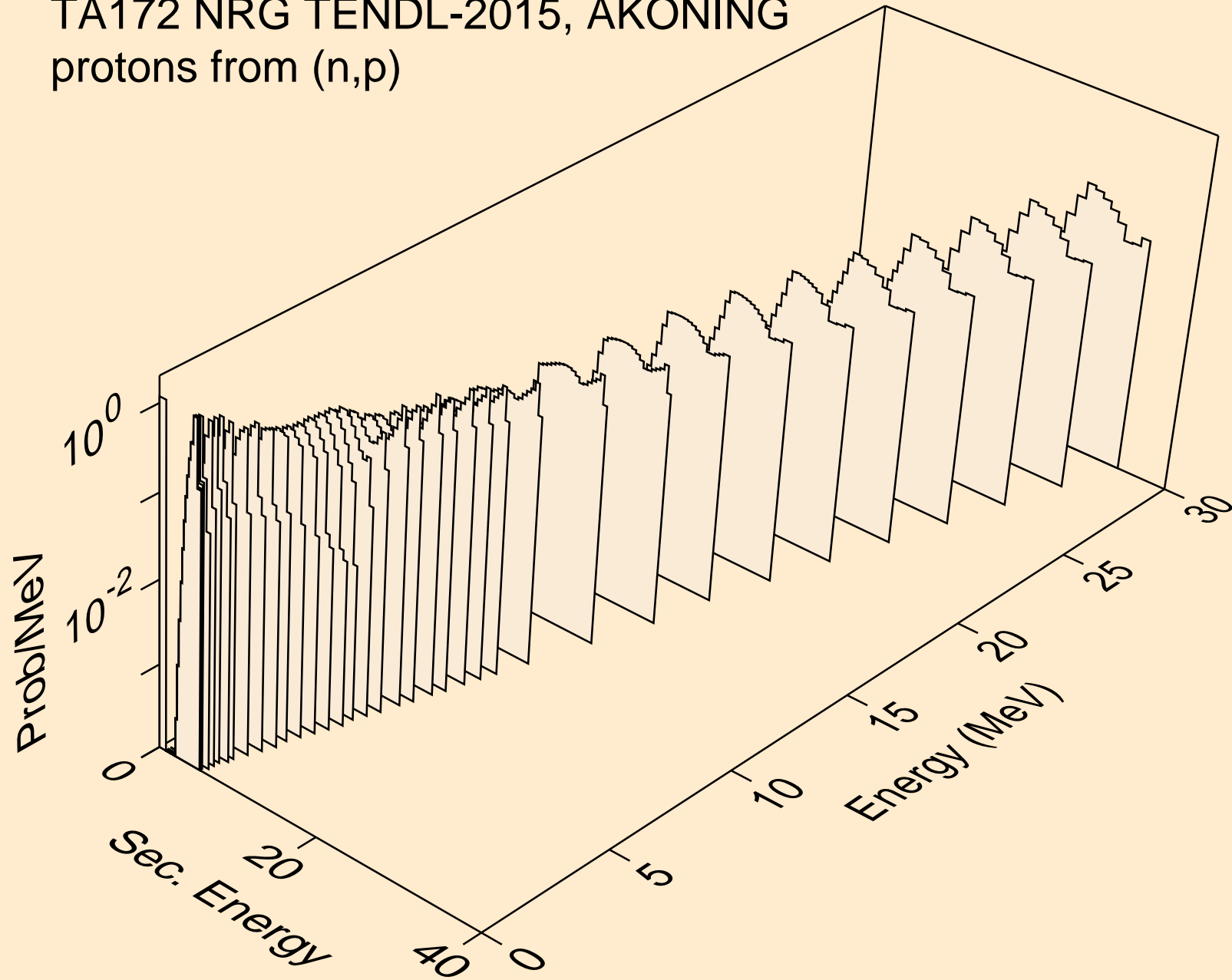
TA172 NRG TENDL-2015, AKONING
protons from (n,2np)



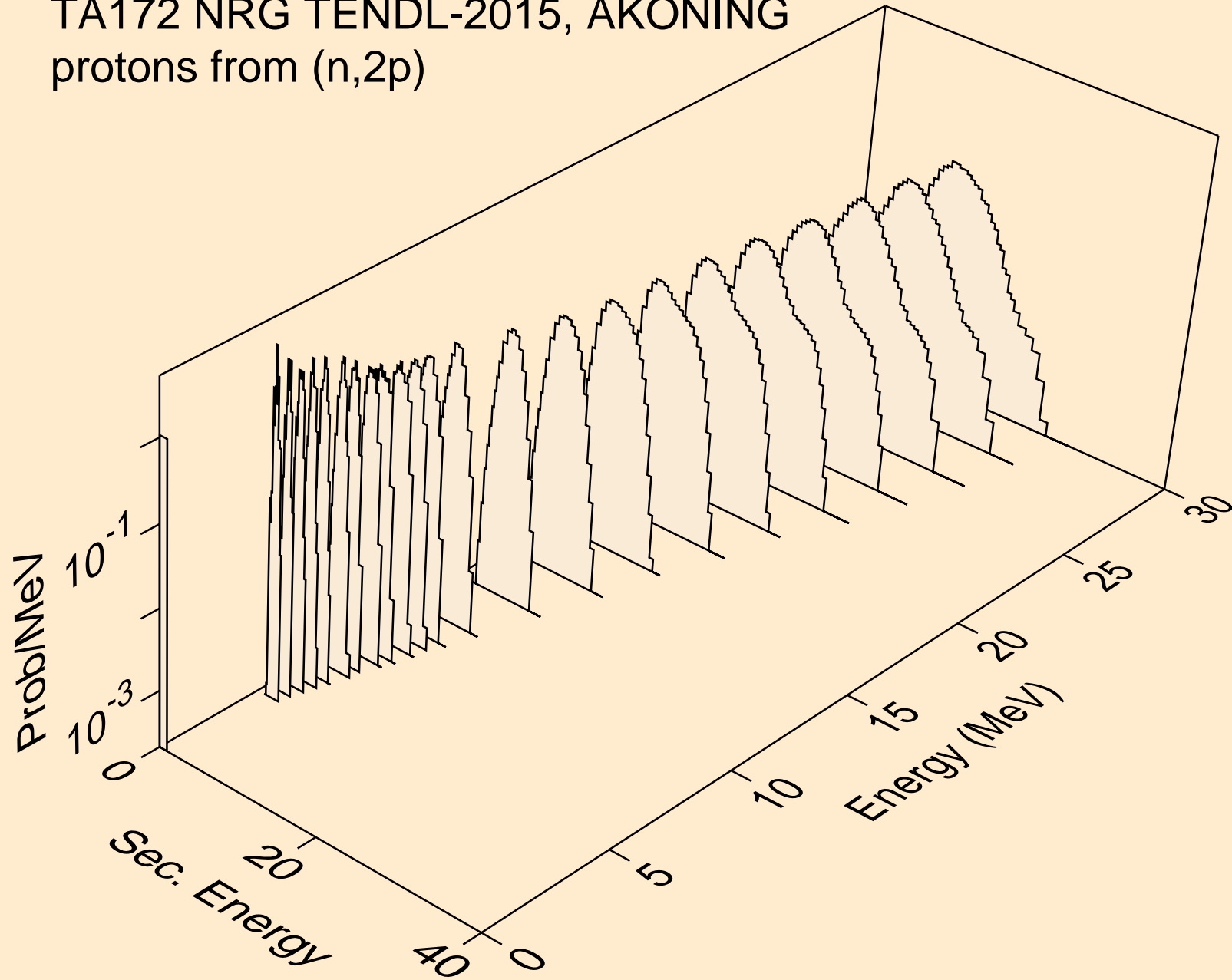
TA172 NRG TENDL-2015, AKONING
protons from (n,npa)



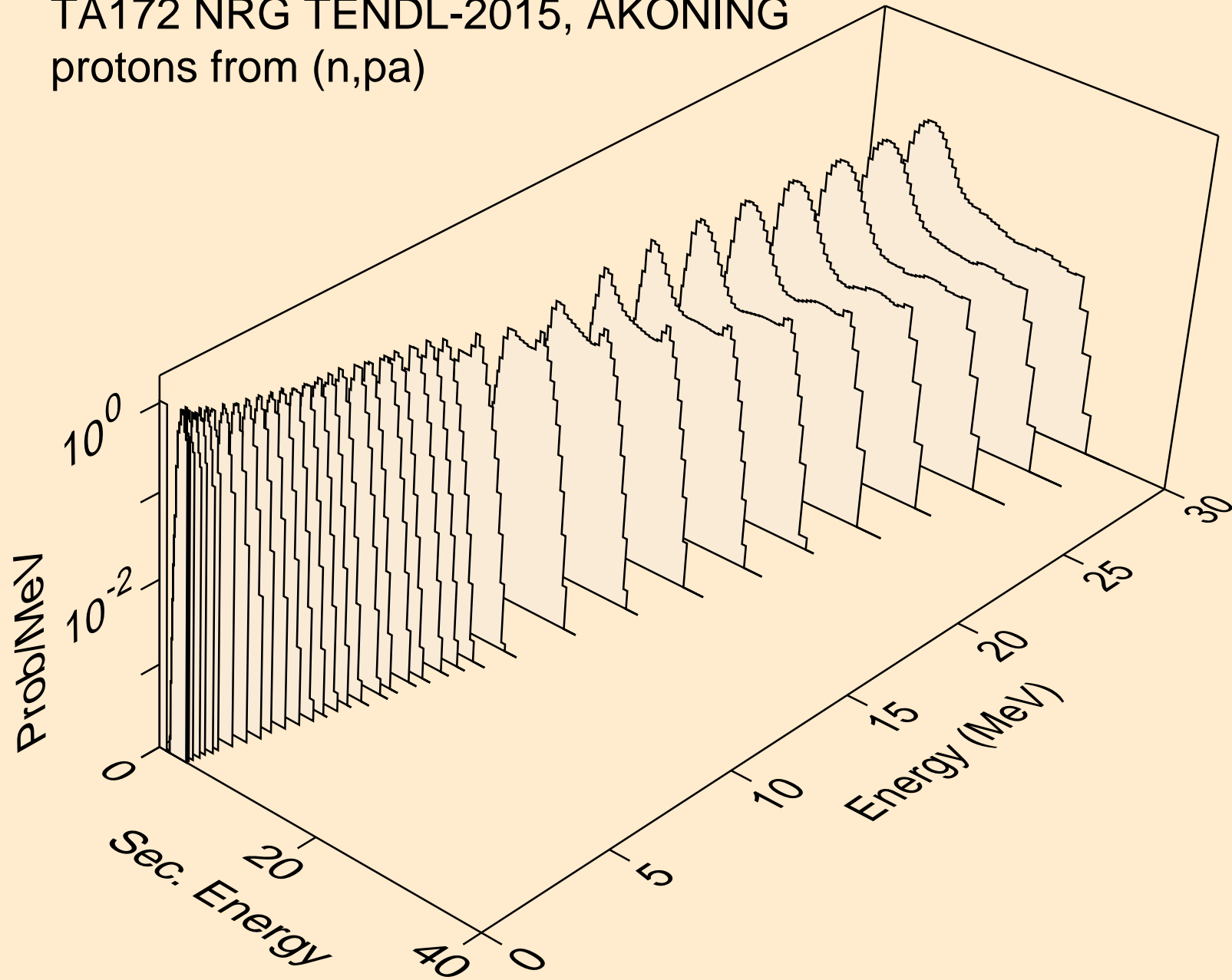
TA172 NRG TENDL-2015, AKONING
protons from (n,p)



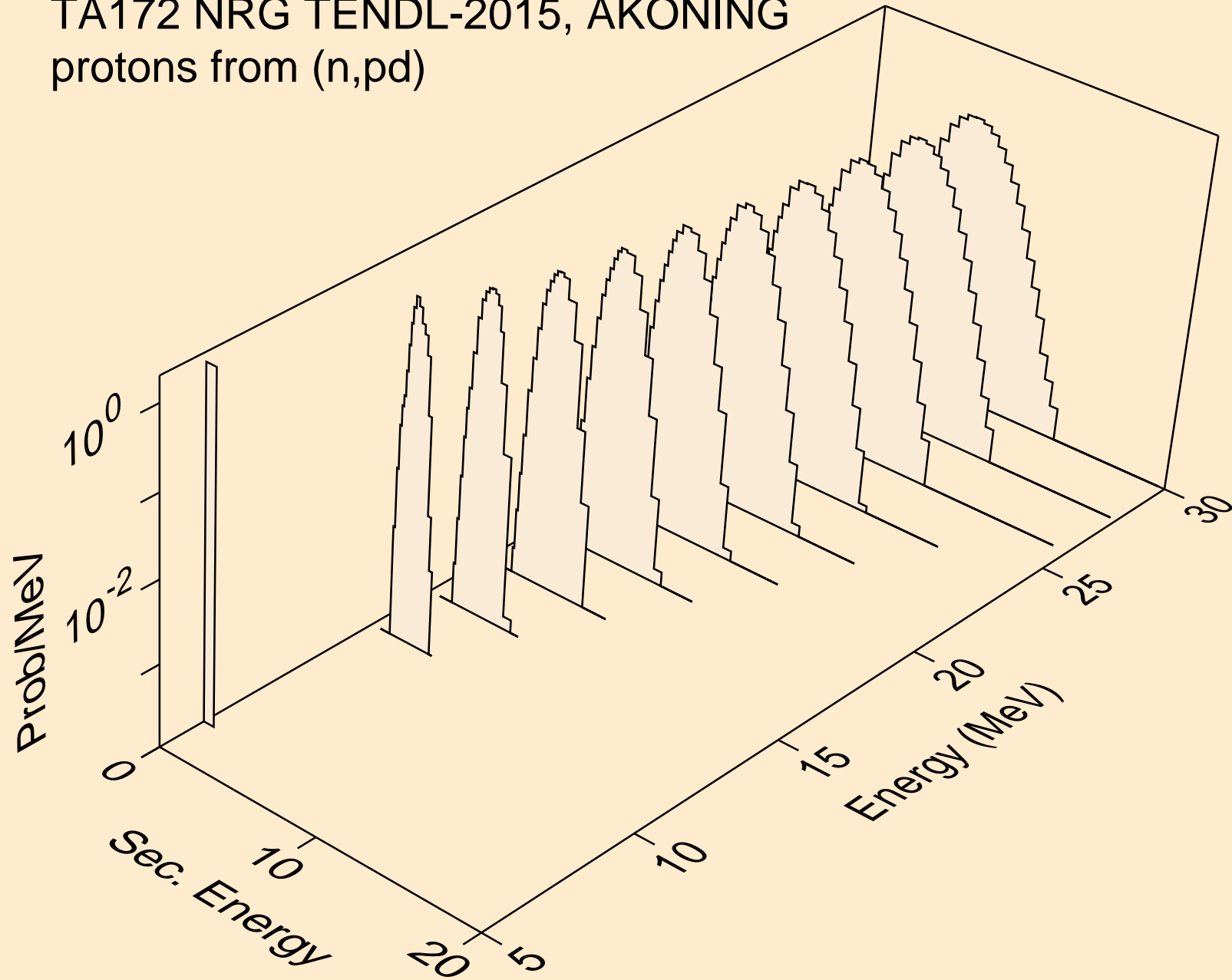
TA172 NRG TENDL-2015, AKONING
protons from (n,2p)



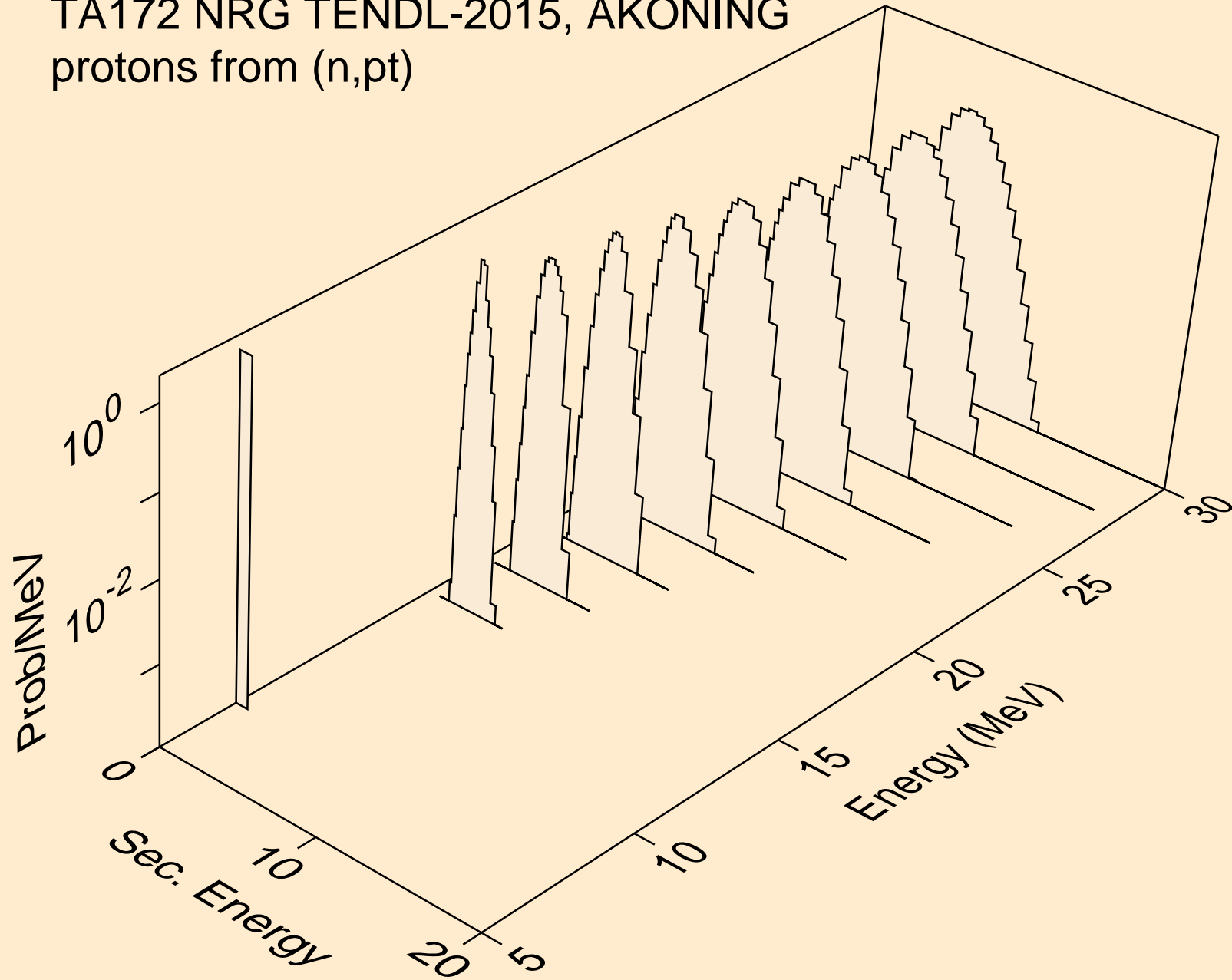
TA172 NRG TENDL-2015, AKONING
protons from (n,pa)



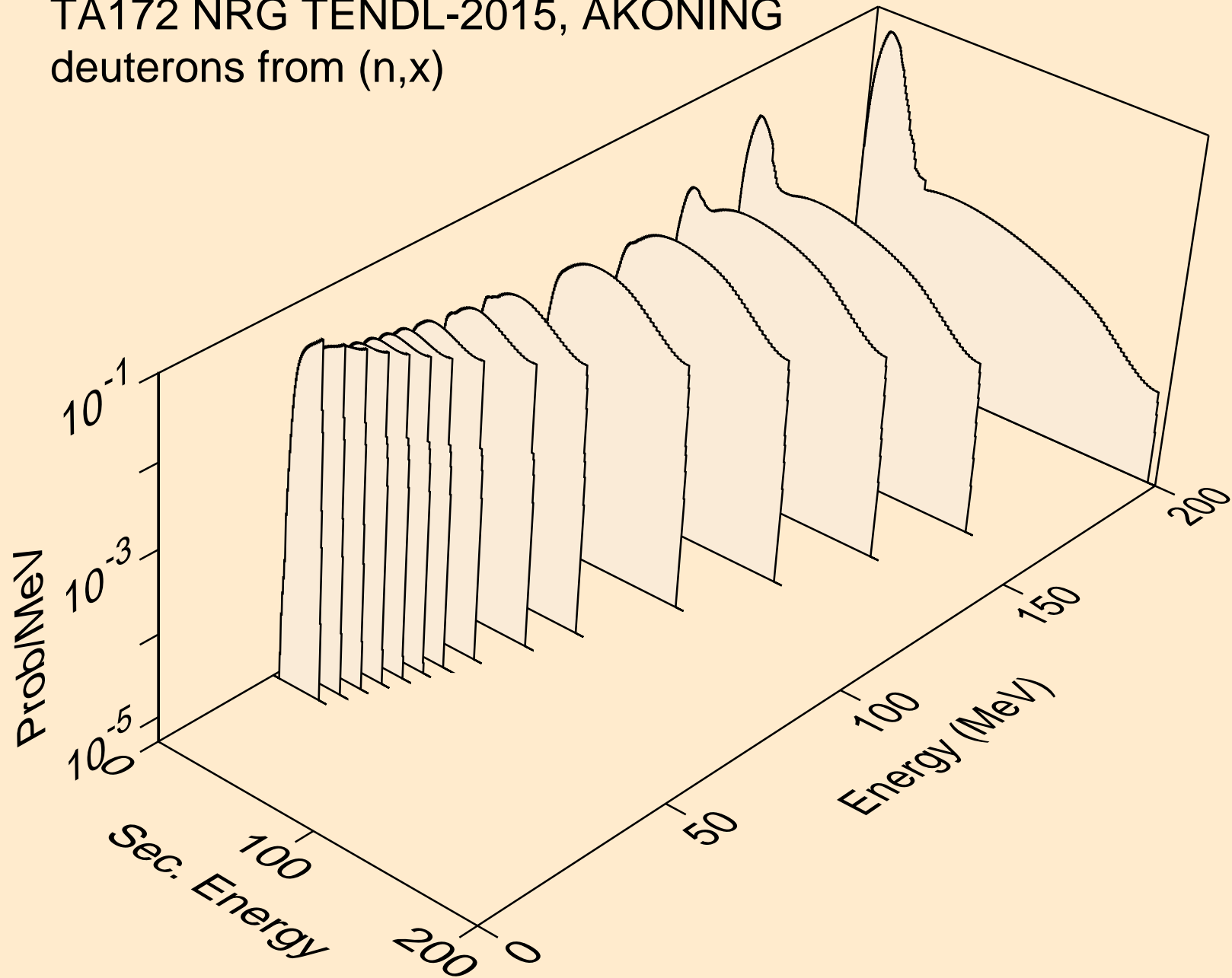
TA172 NRG TENDL-2015, AKONING
protons from (n,pd)



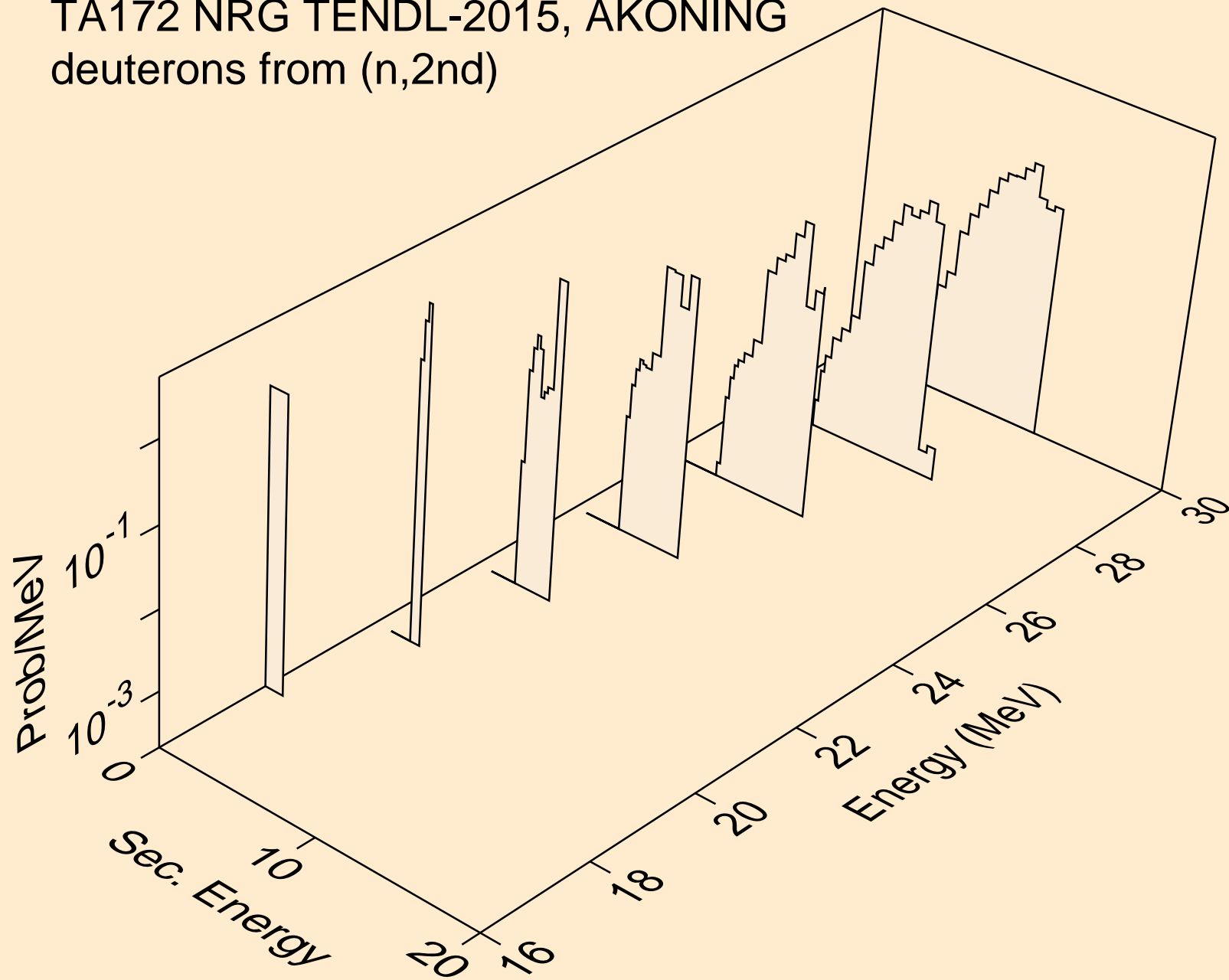
TA172 NRG TENDL-2015, AKONING
protons from (n,pt)



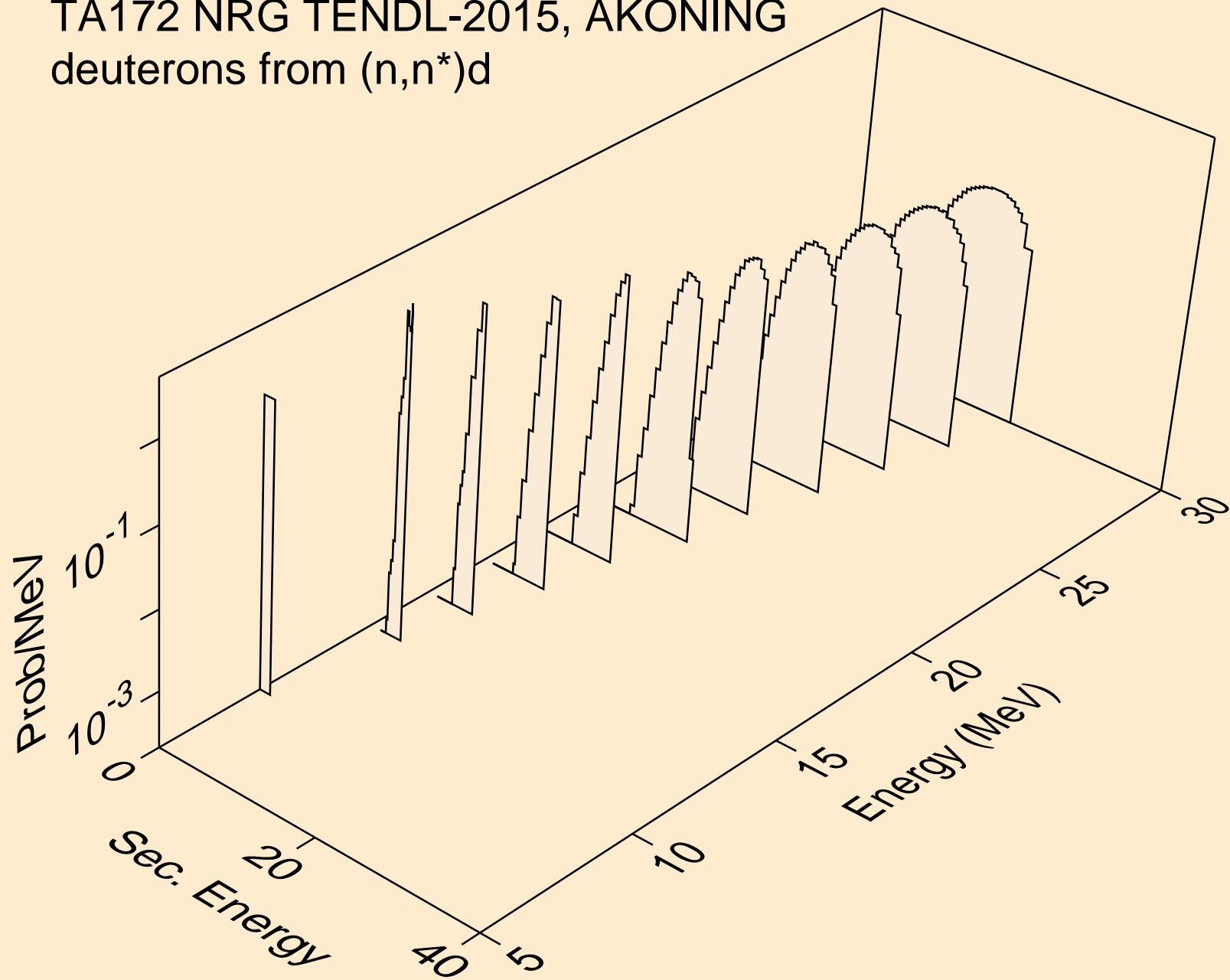
TA172 NRG TENDL-2015, AKONING
deuterons from (n,x)



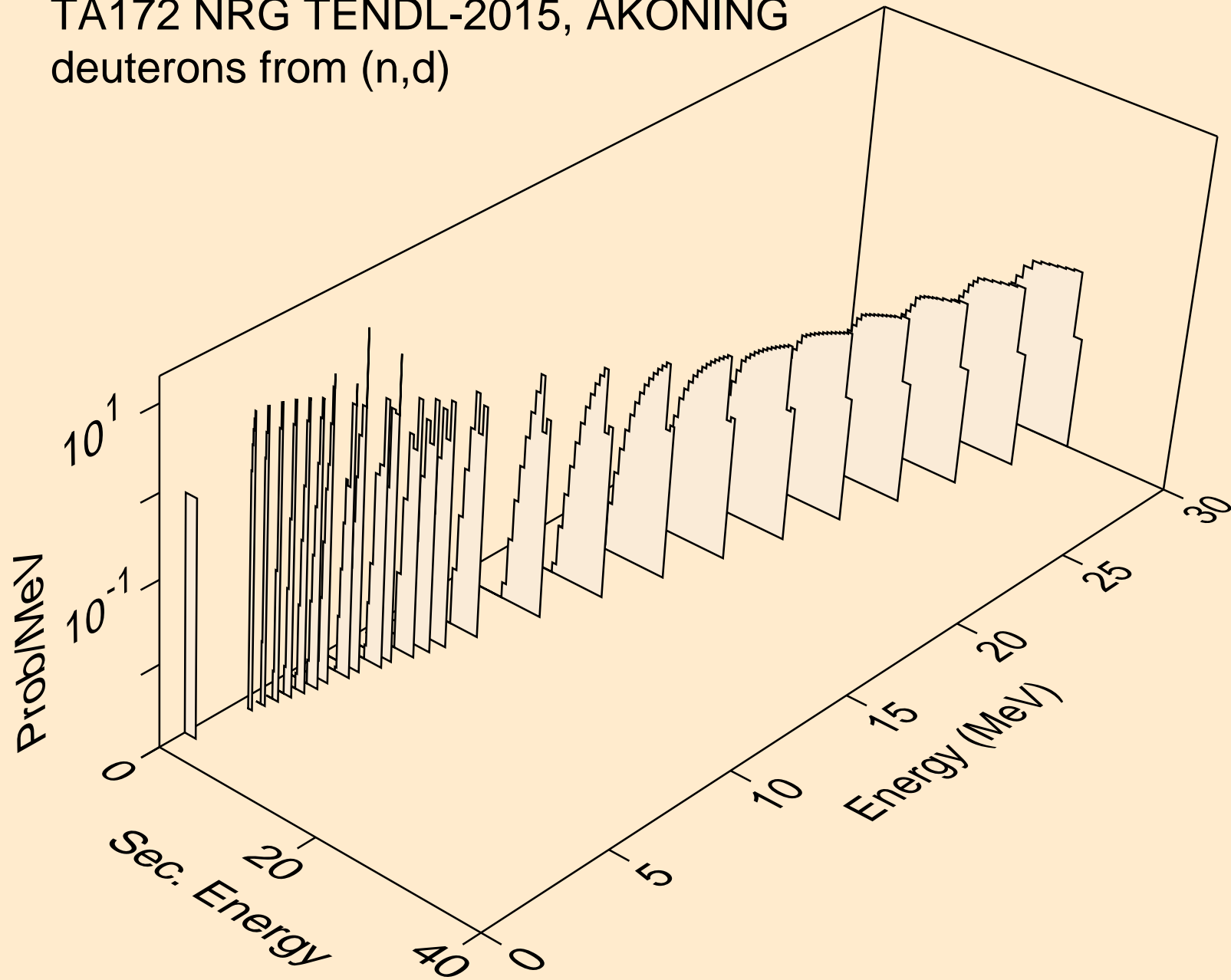
TA172 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



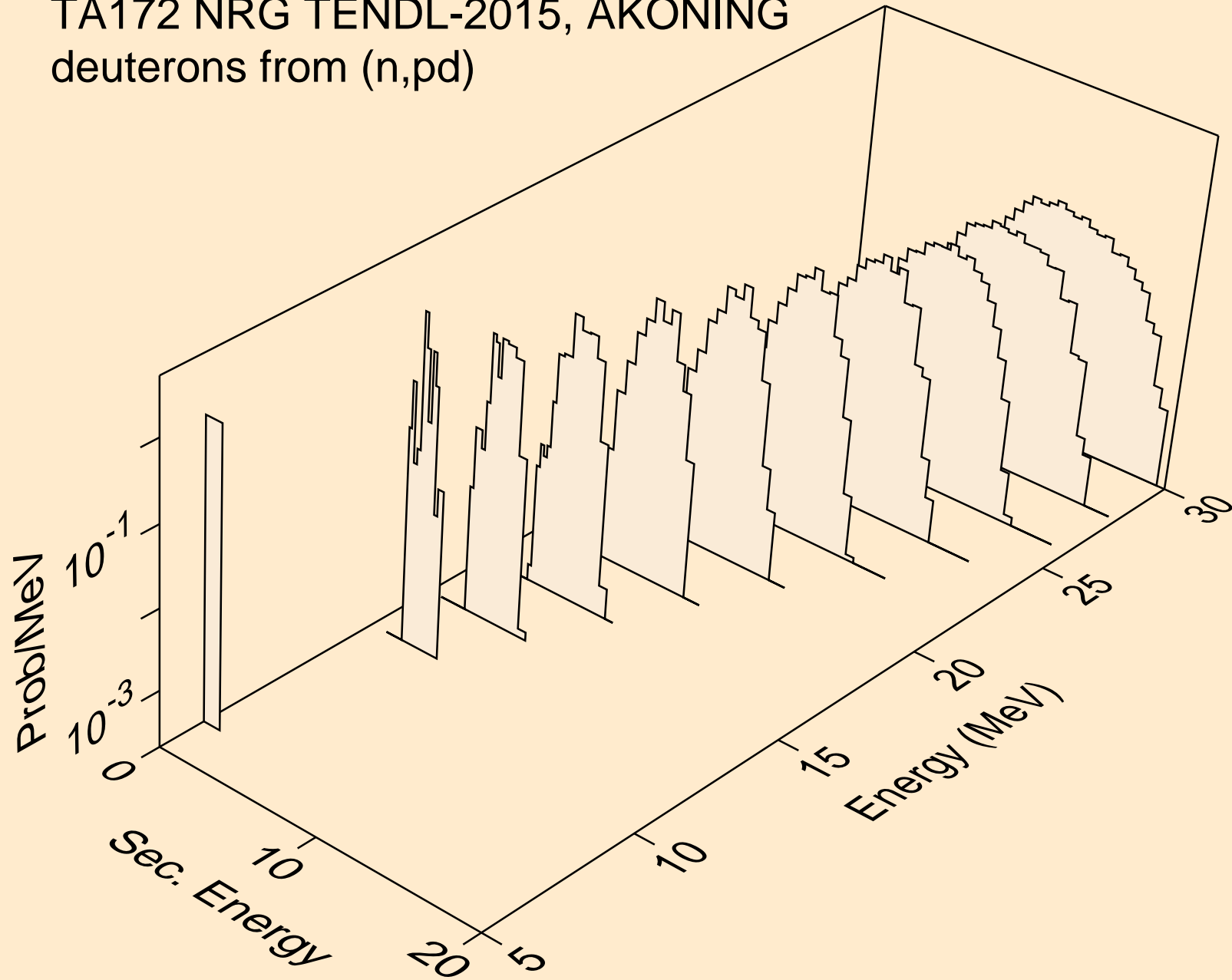
TA172 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



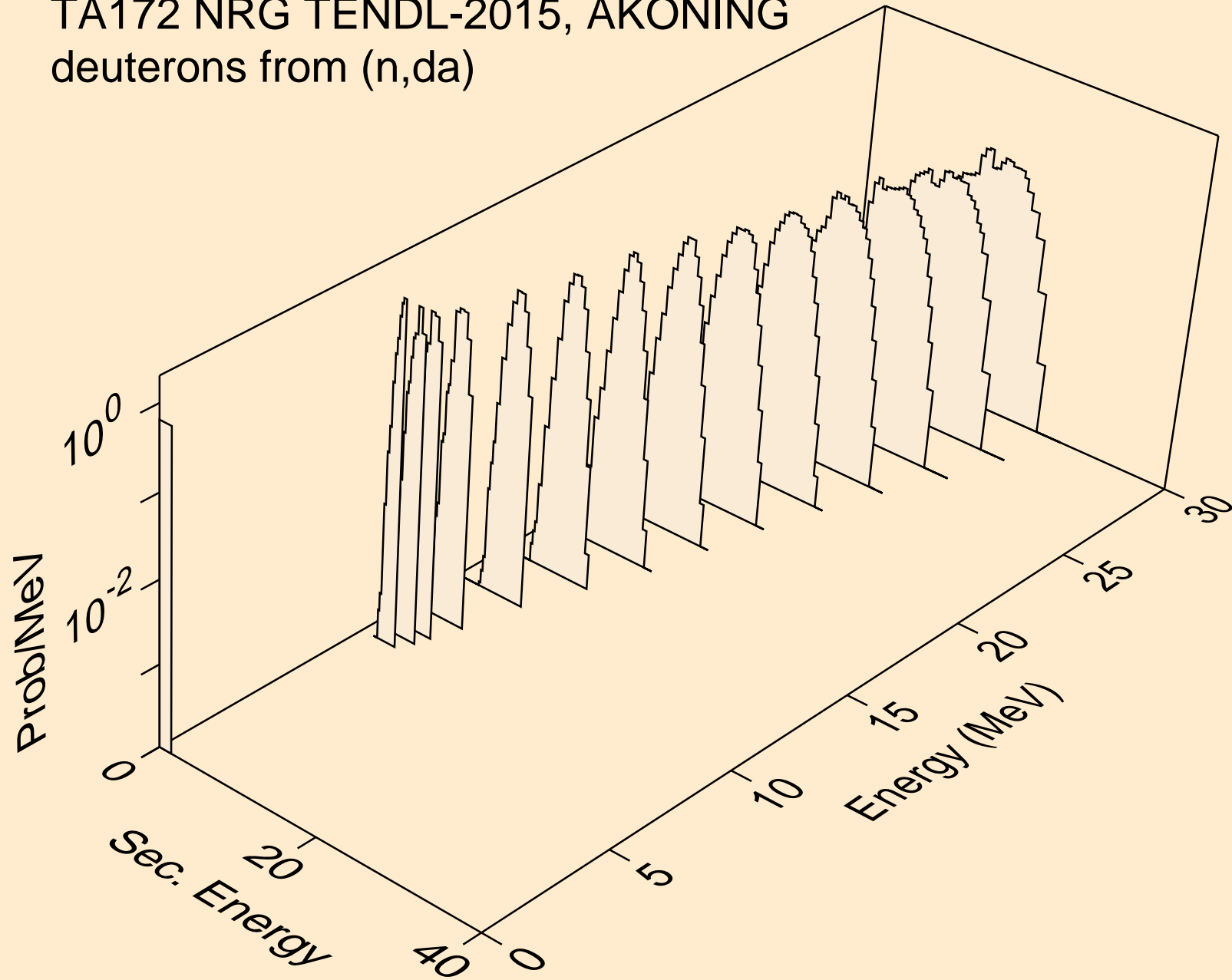
TA172 NRG TENDL-2015, AKONING
deuterons from (n,d)



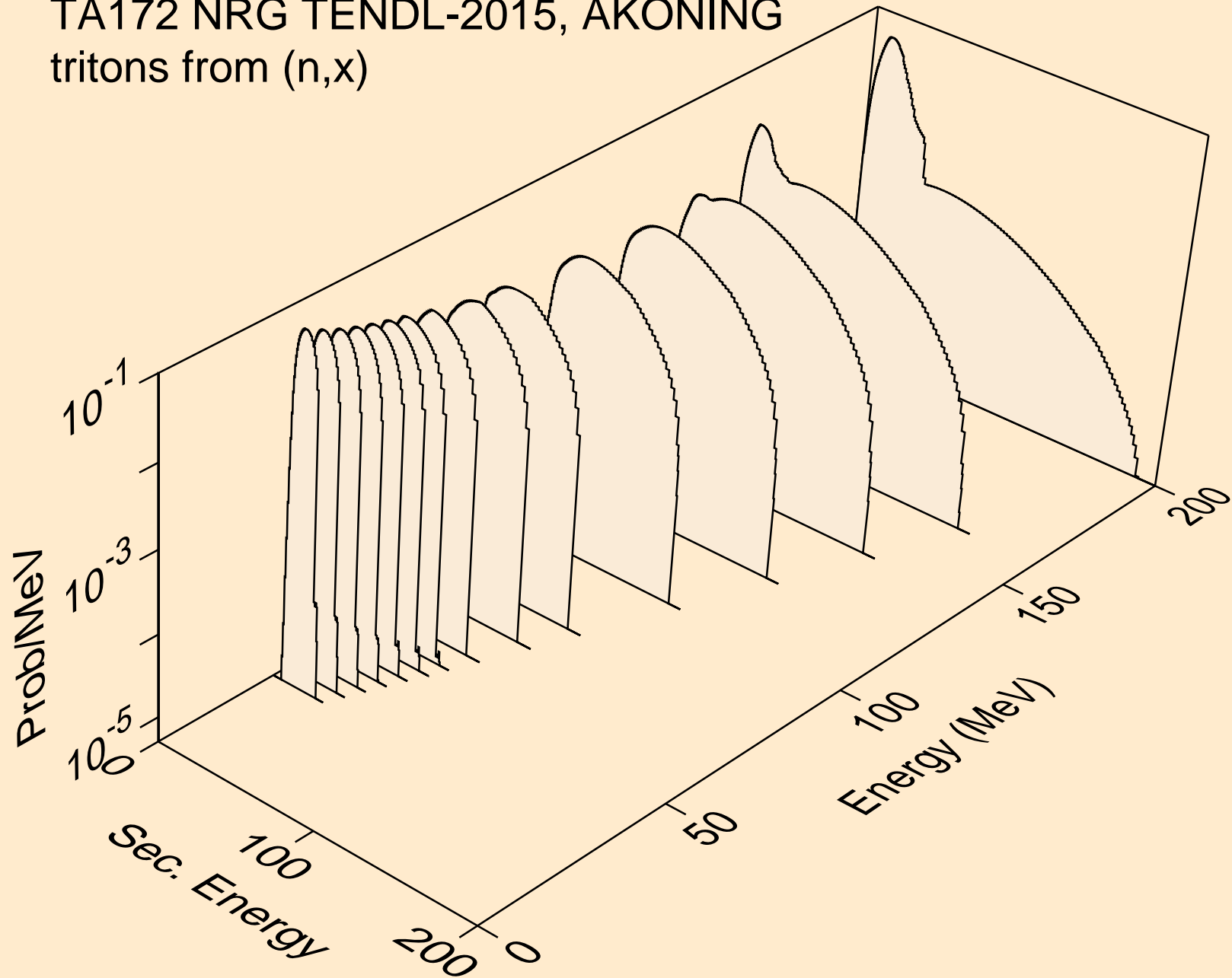
TA172 NRG TENDL-2015, AKONING
deuterons from (n,pd)



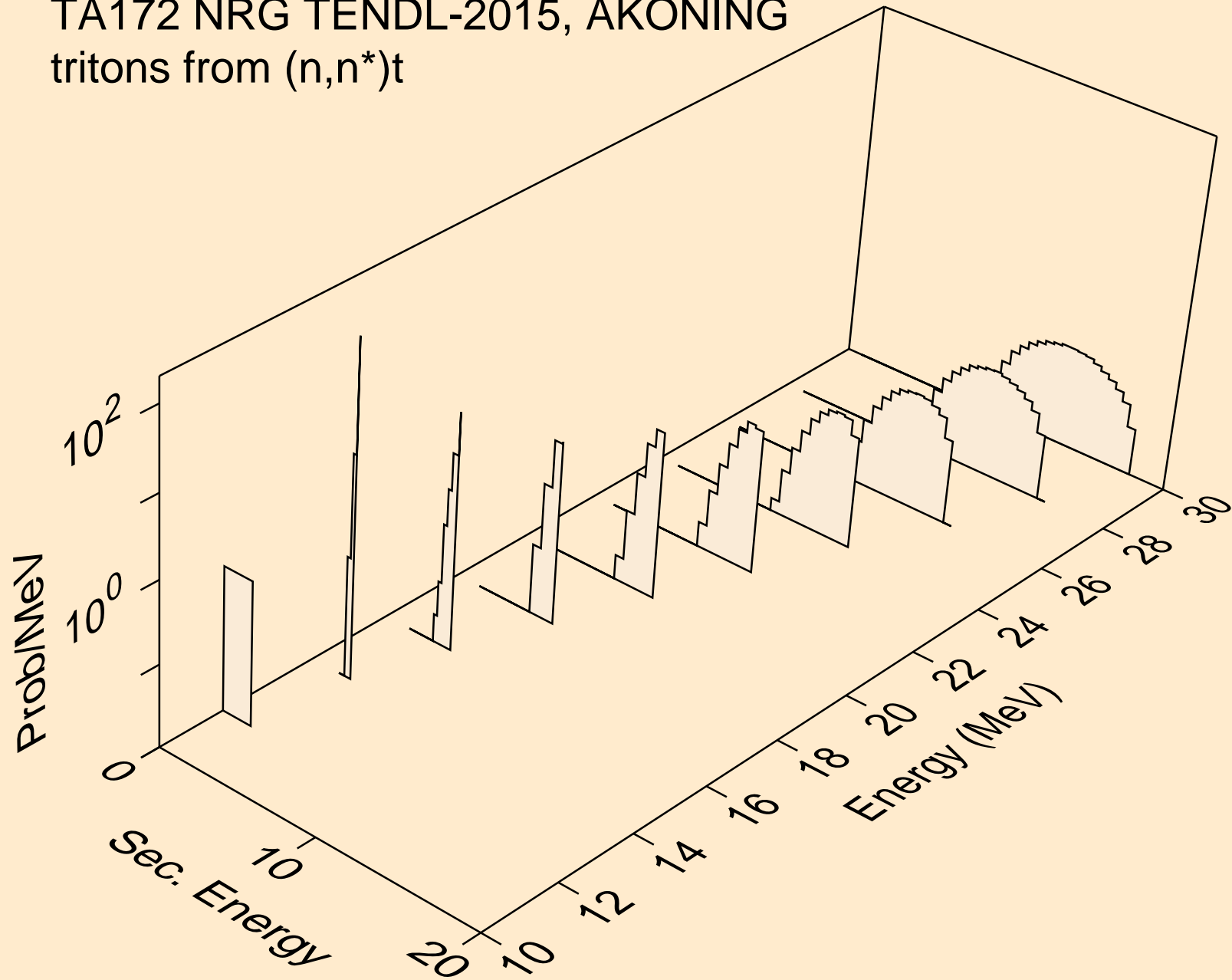
TA172 NRG TENDL-2015, AKONING
deuterons from (n,da)



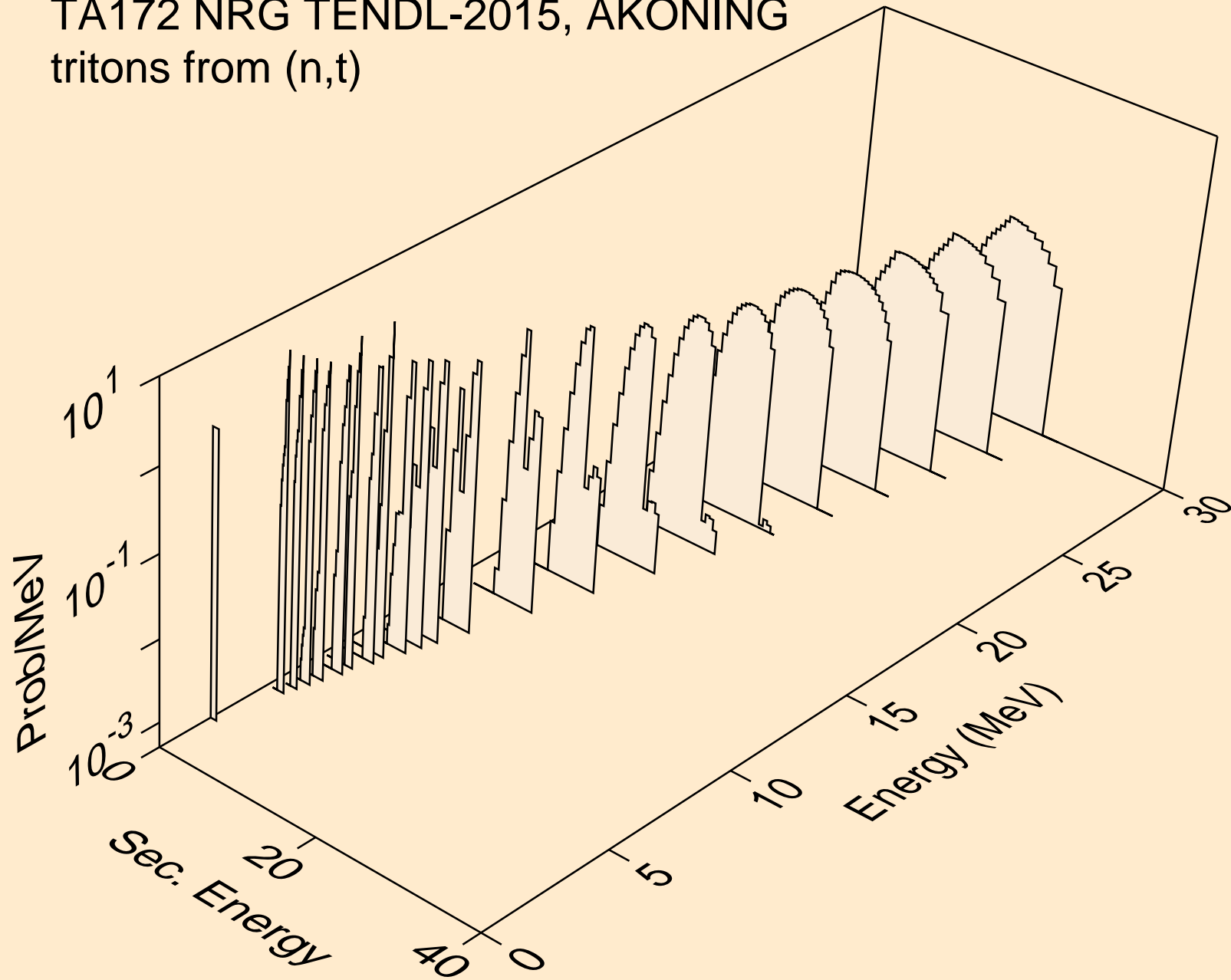
TA172 NRG TENDL-2015, AKONING
tritons from (n,x)



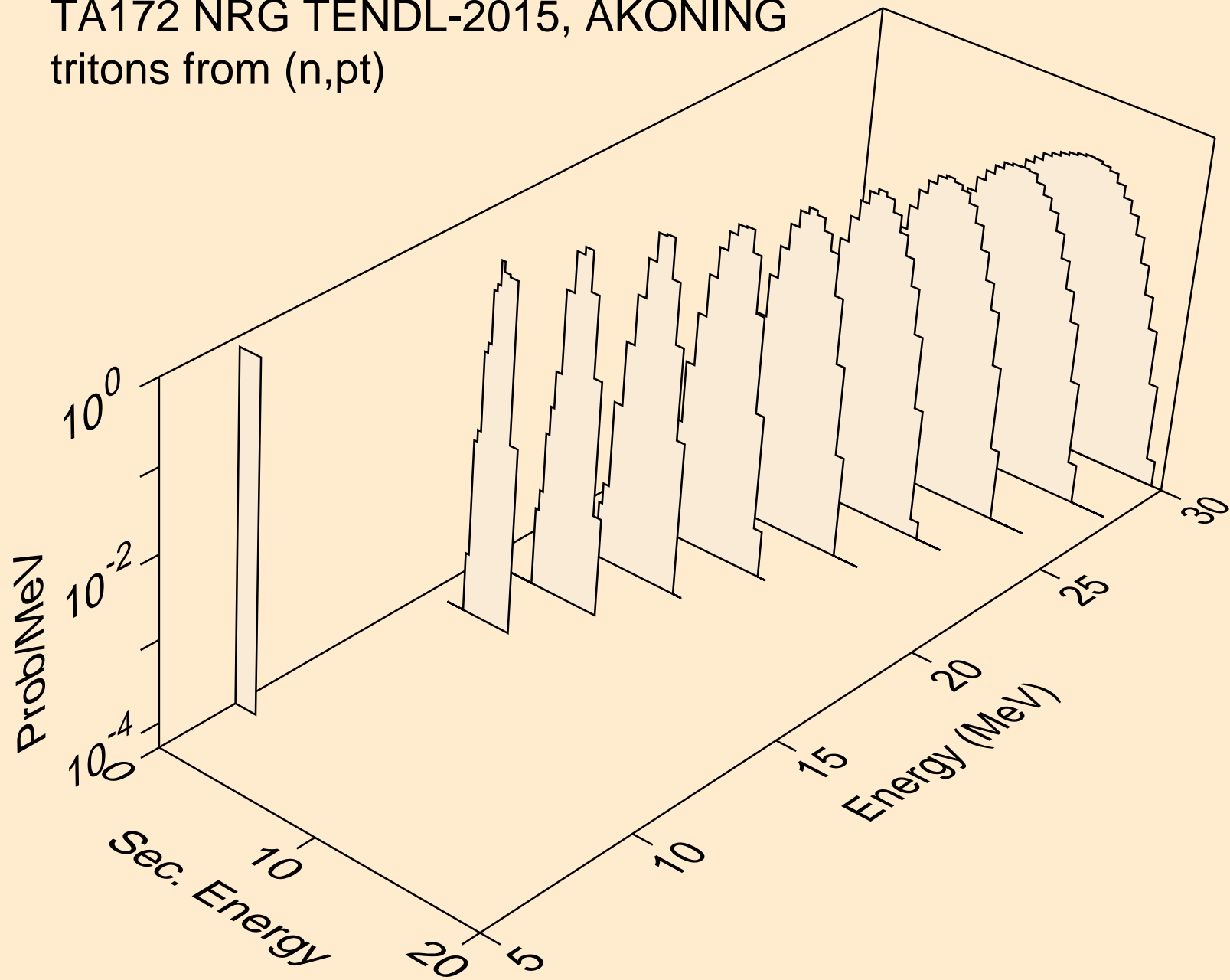
TA172 NRG TENDL-2015, AKONING
tritons from (n,n*)t



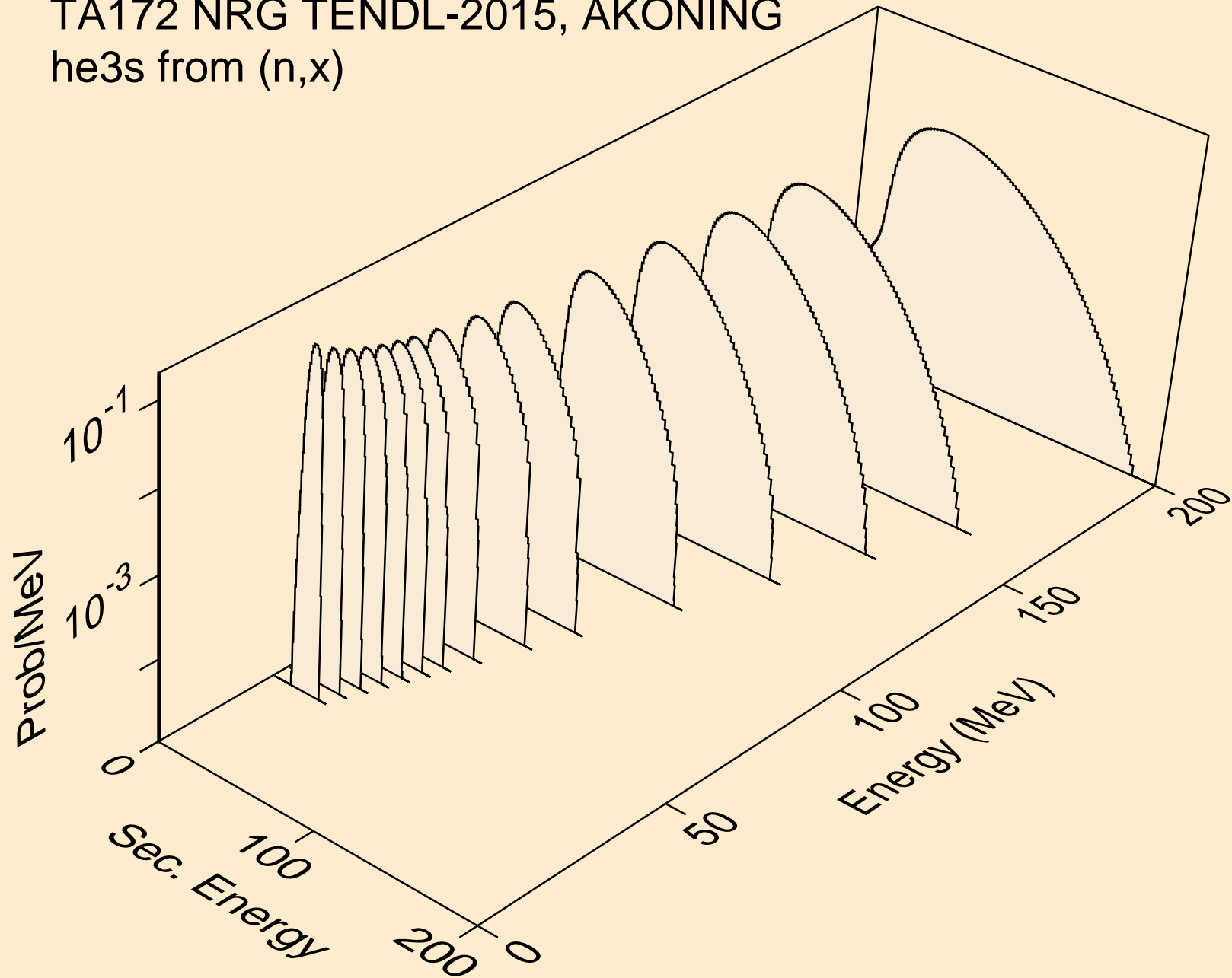
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tritons from (n,t)



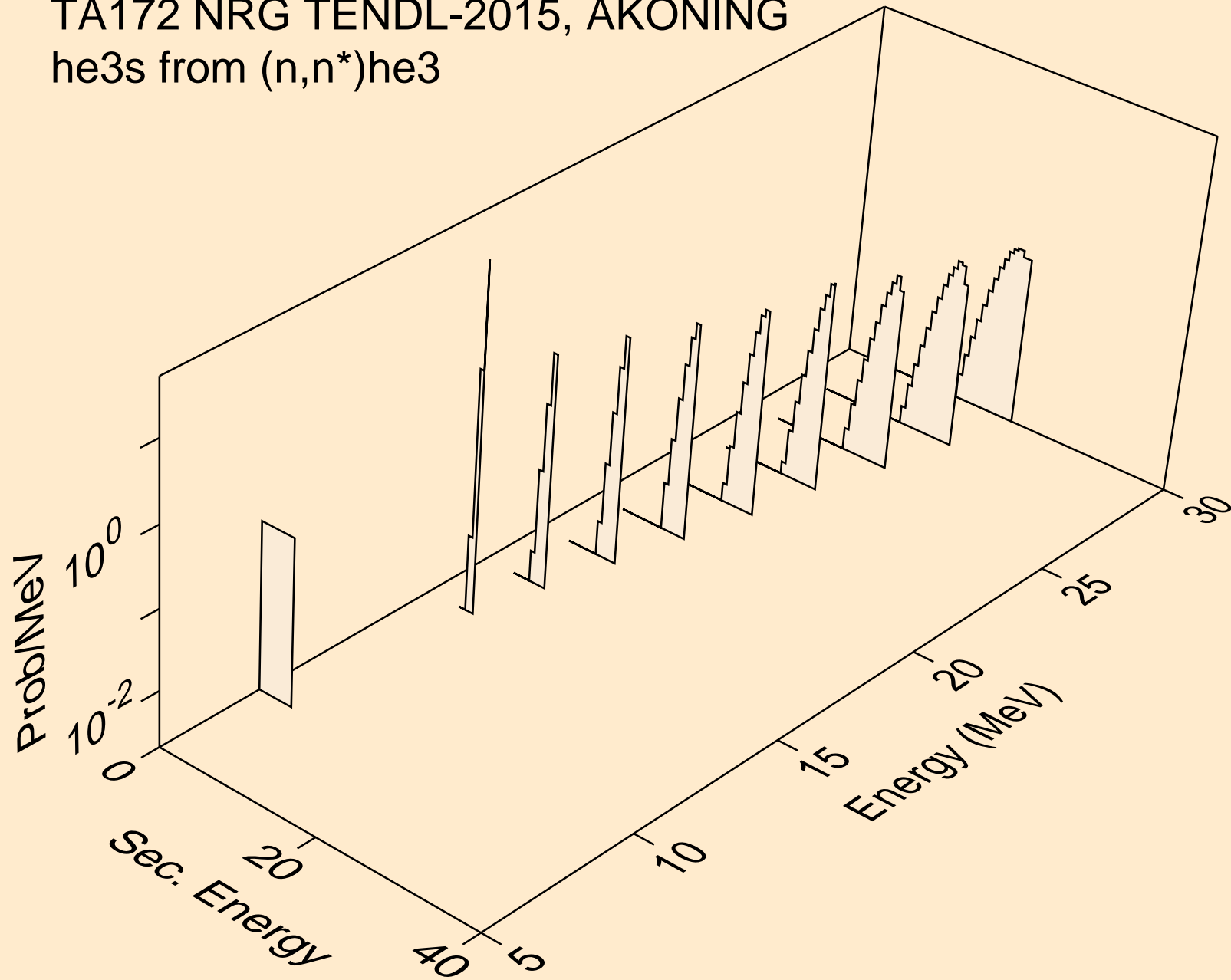
TA172 NRG TENDL-2015, AKONING
tritons from (n,pt)



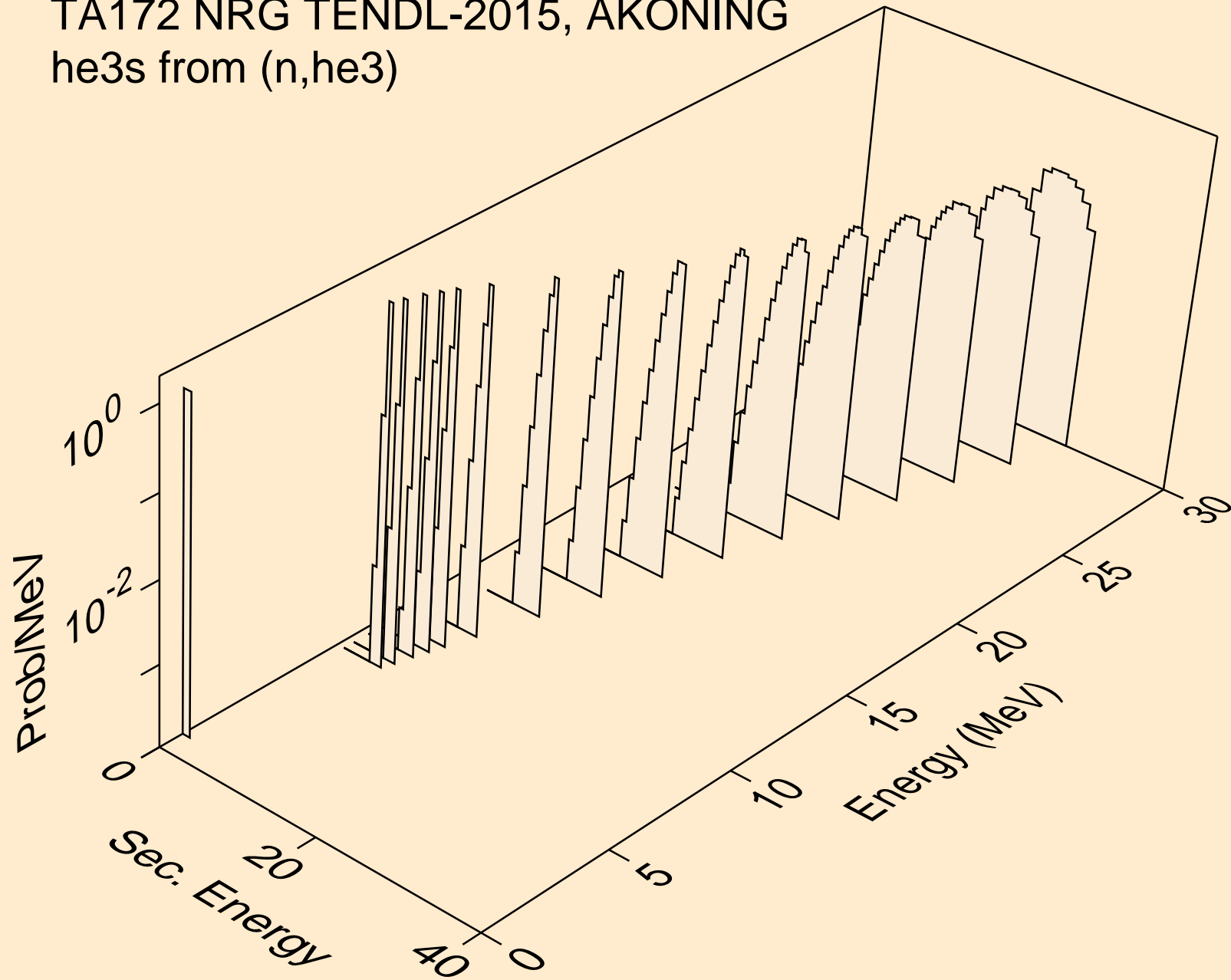
TA172 NRG TENDL-2015, AKONING
he3s from (n,x)



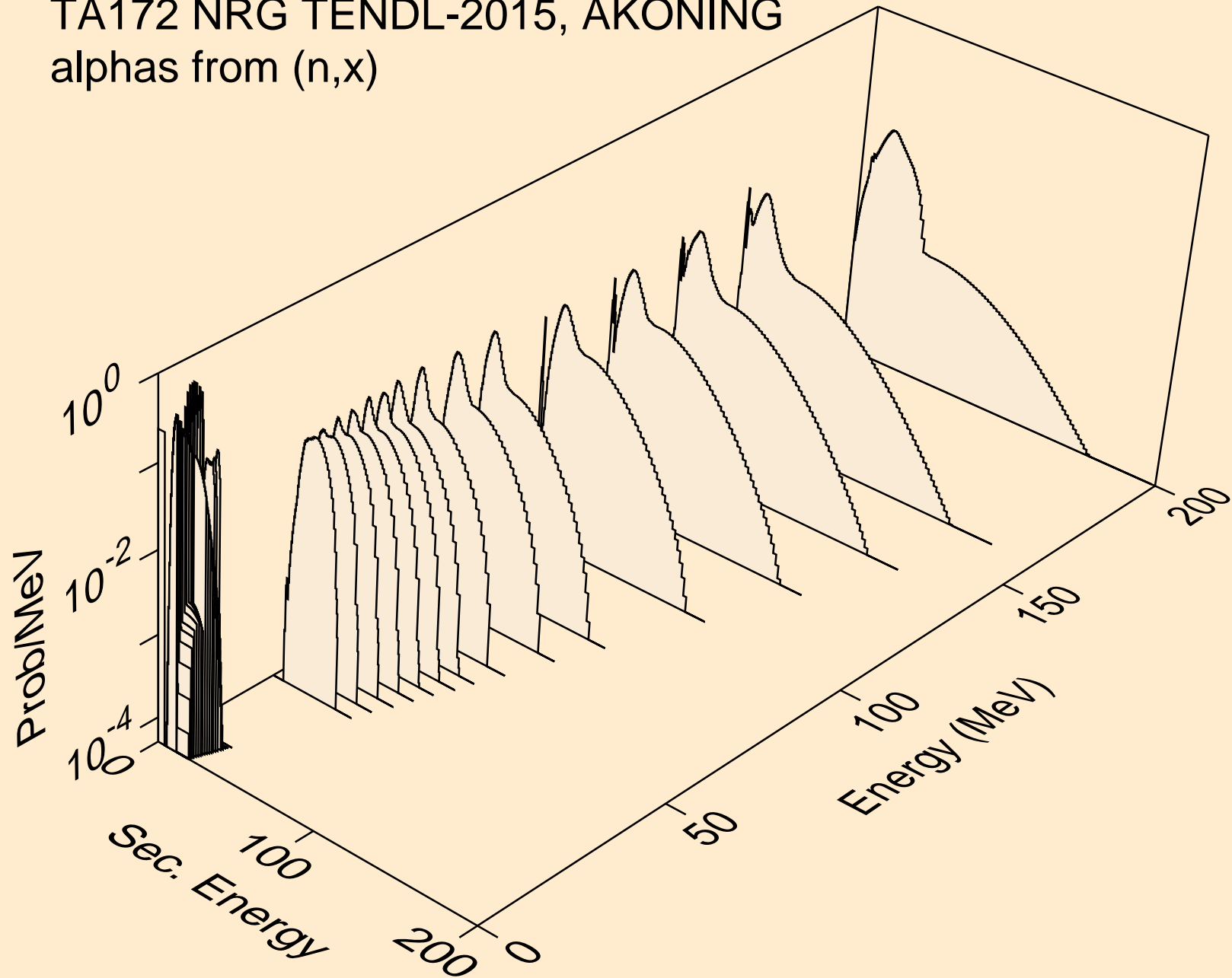
TA172 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



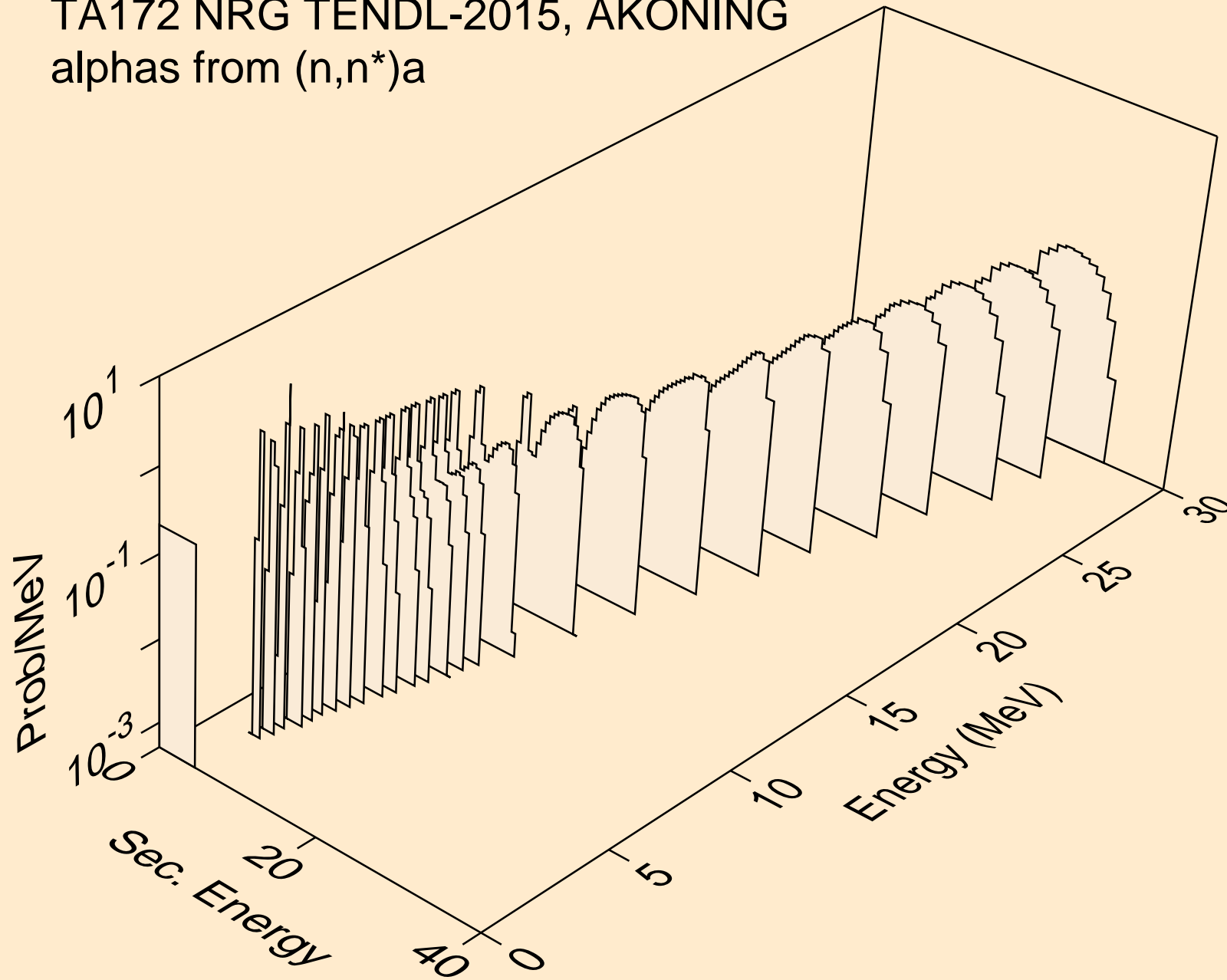
TA172 NRG TENDL-2015, AKONING
he3s from (n,he3)



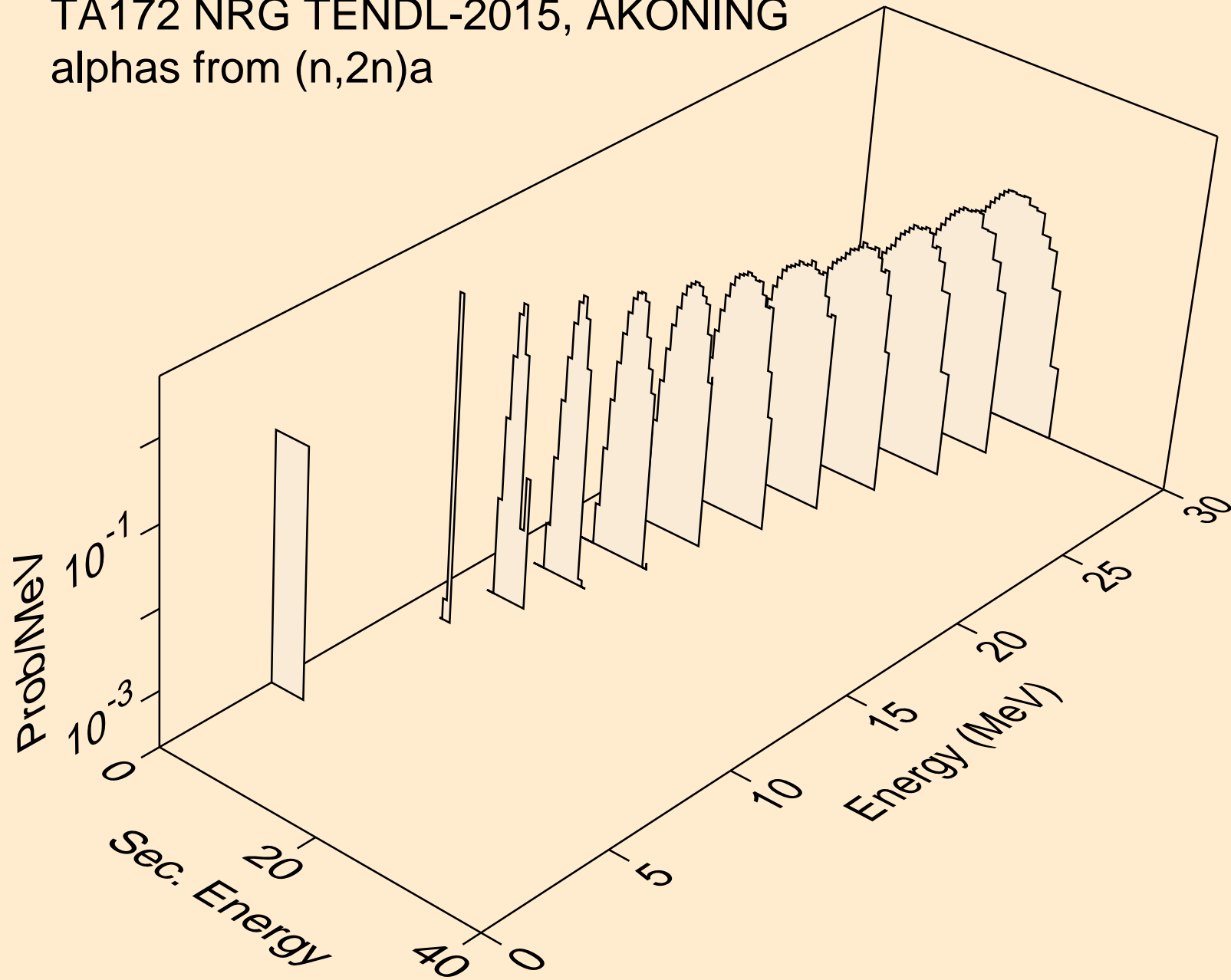
TA172 NRG TENDL-2015, AKONING
alphas from (n,x)



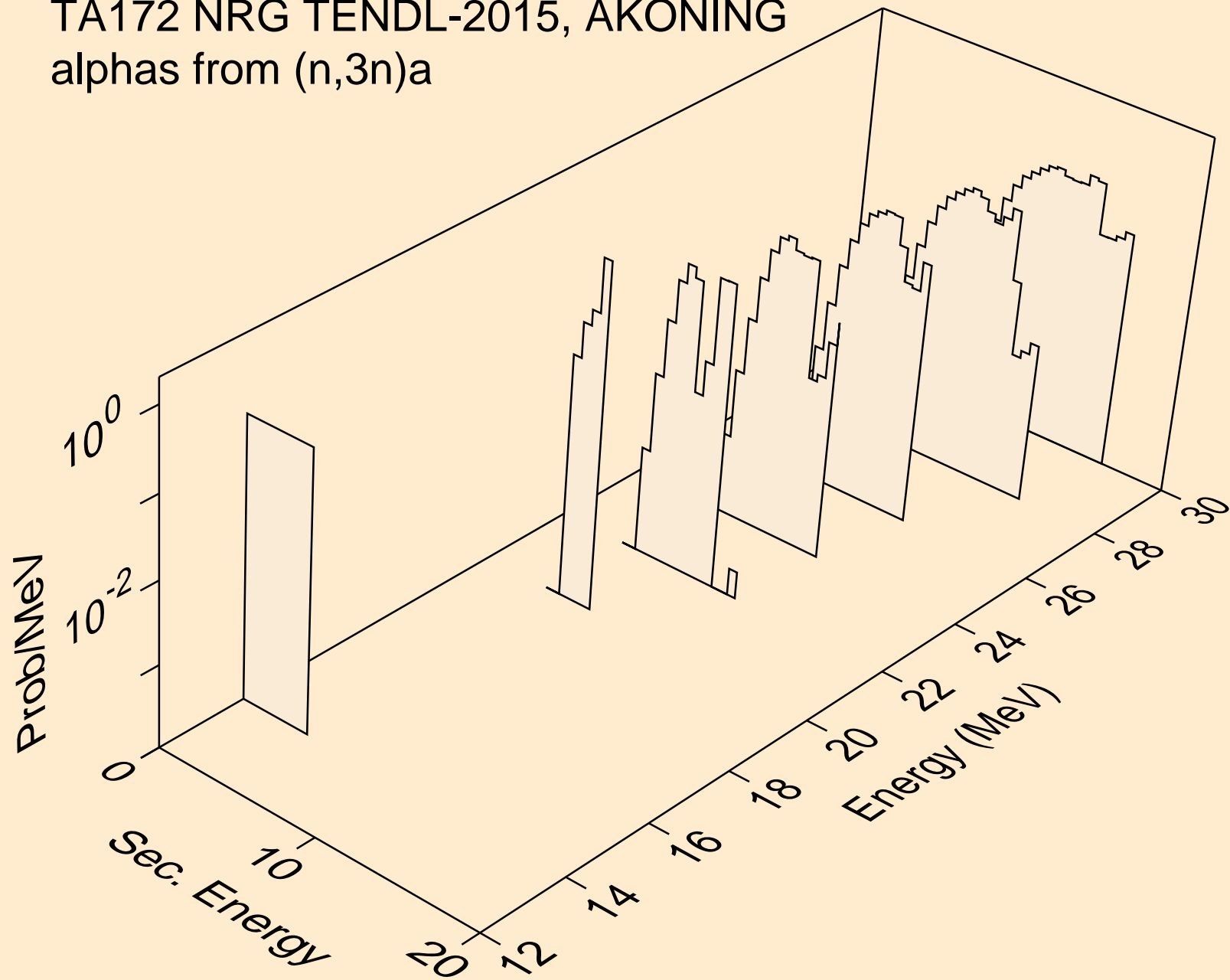
TA172 NRG TENDL-2015, AKONING
alphas from (n,n*)a



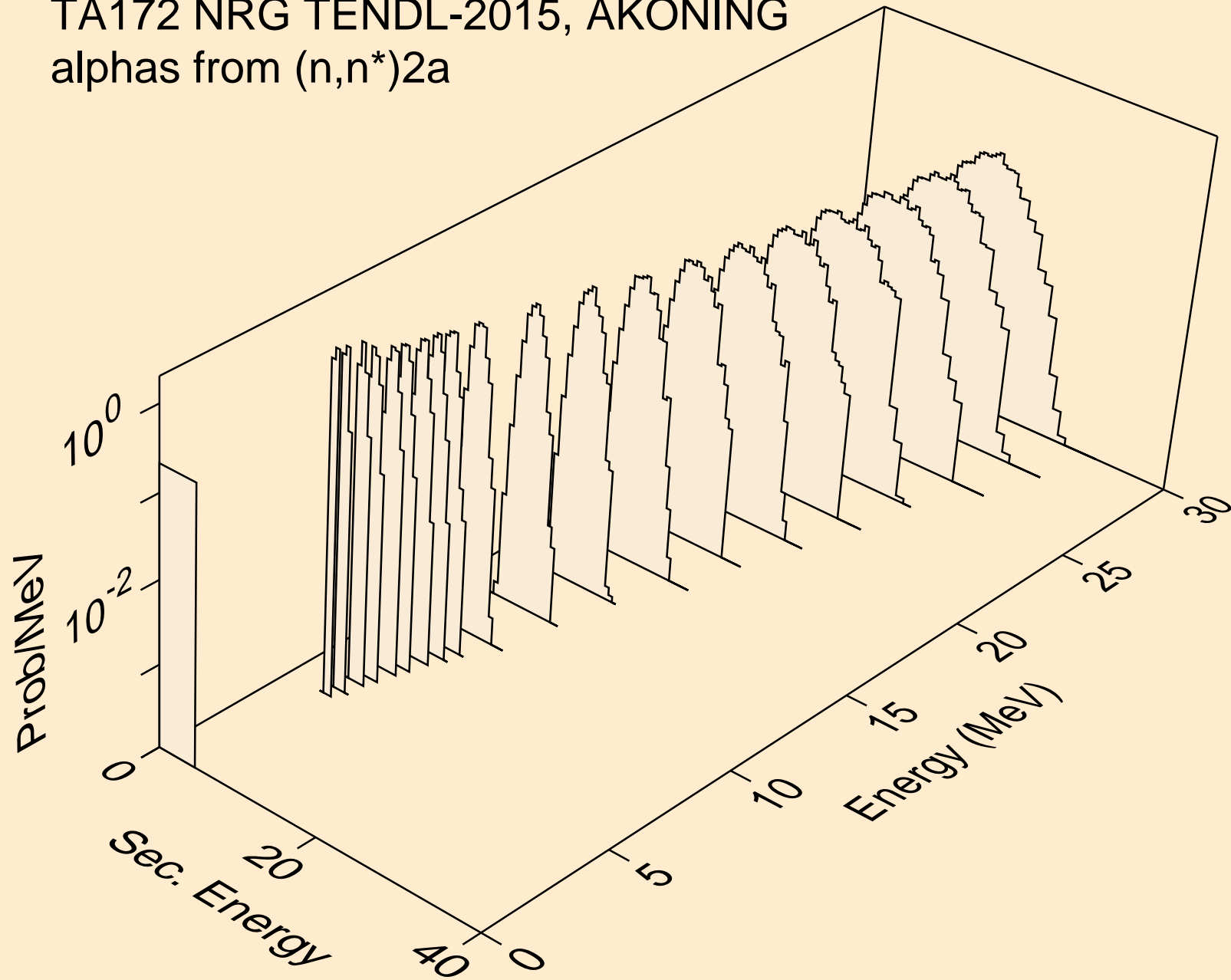
TA172 NRG TENDL-2015, AKONING
alphas from (n,2n)a



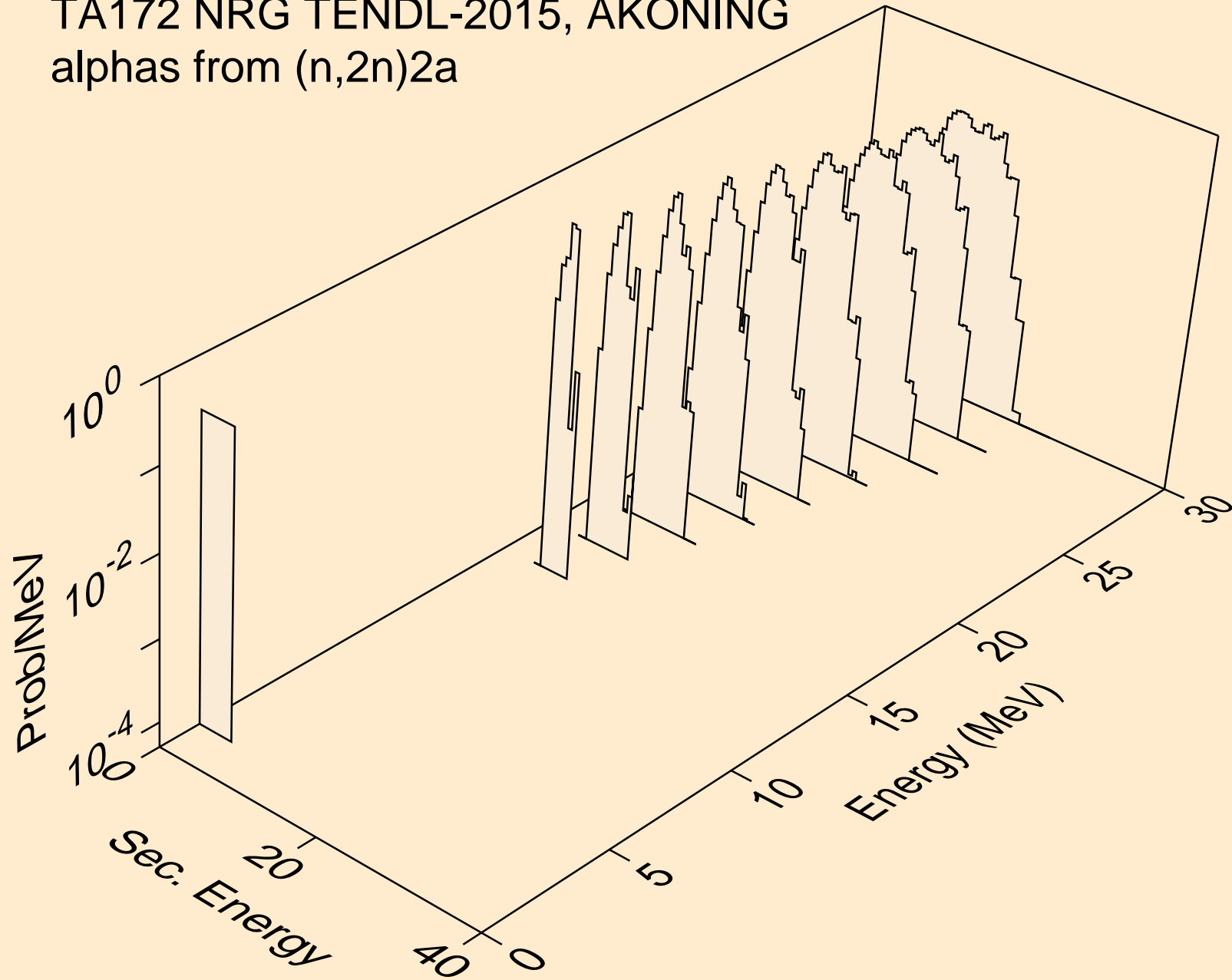
TA172 NRG TENDL-2015, AKONING
alphas from (n,3n)a



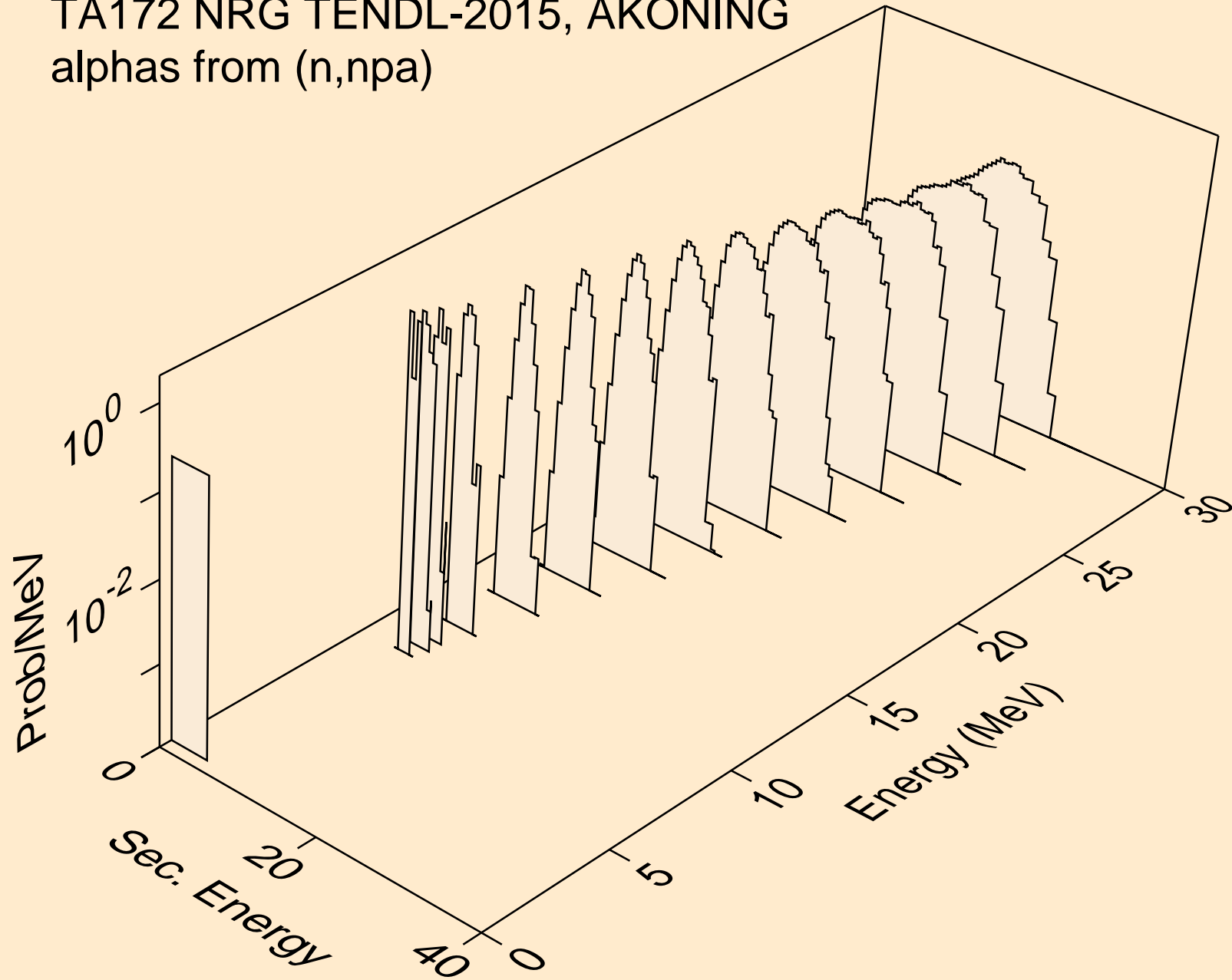
TA172 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



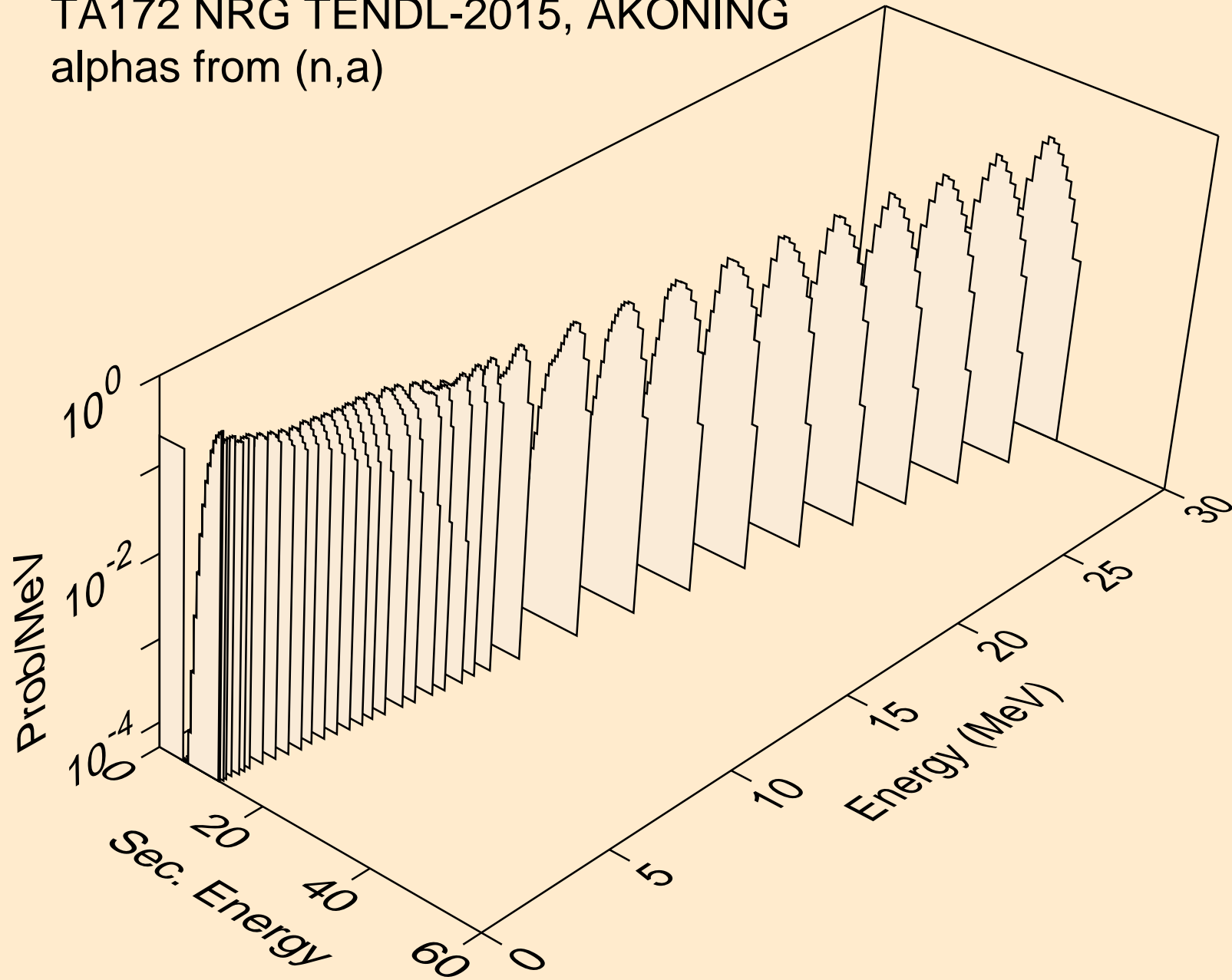
TA172 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



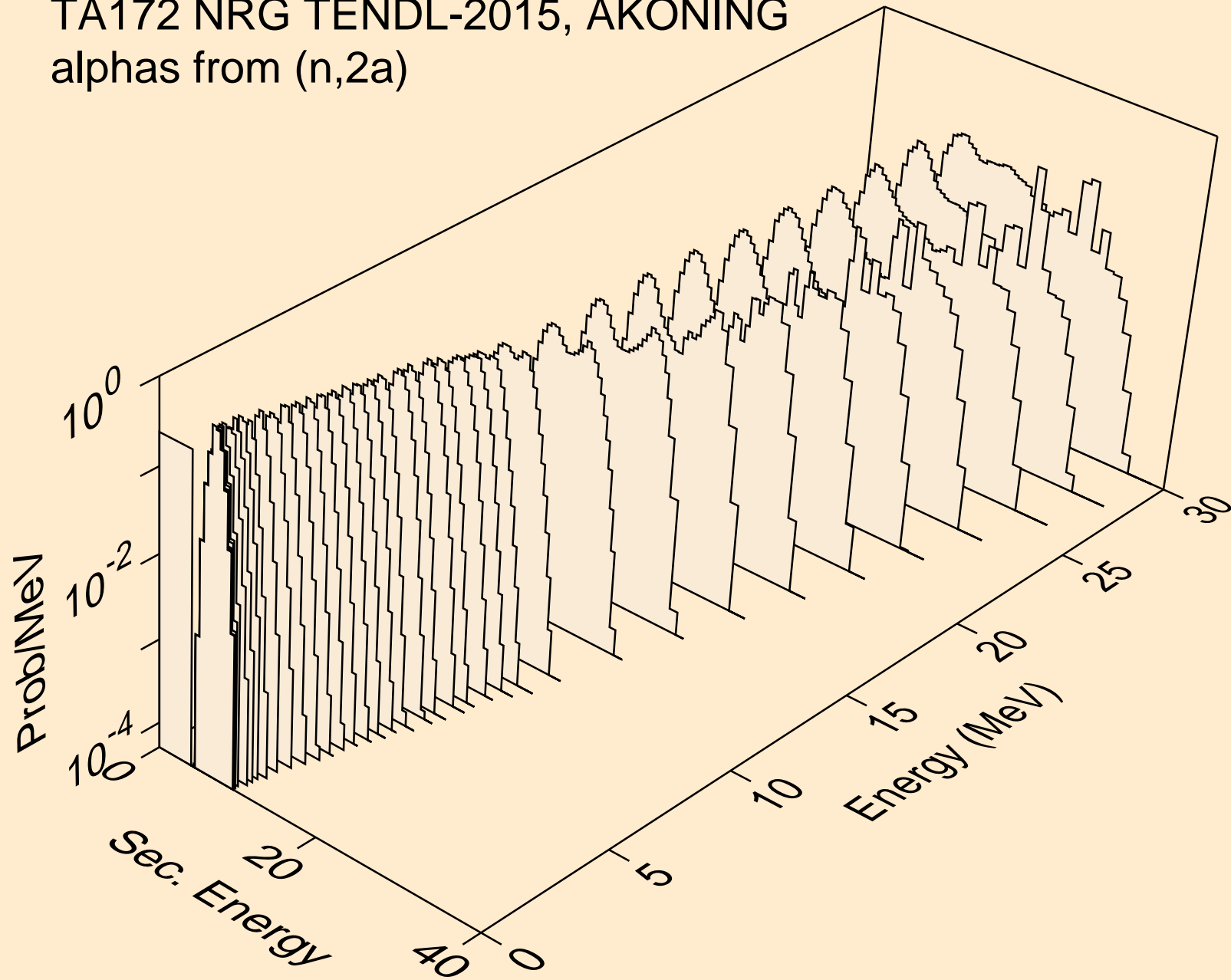
TA172 NRG TENDL-2015, AKONING
alphas from (n,npa)



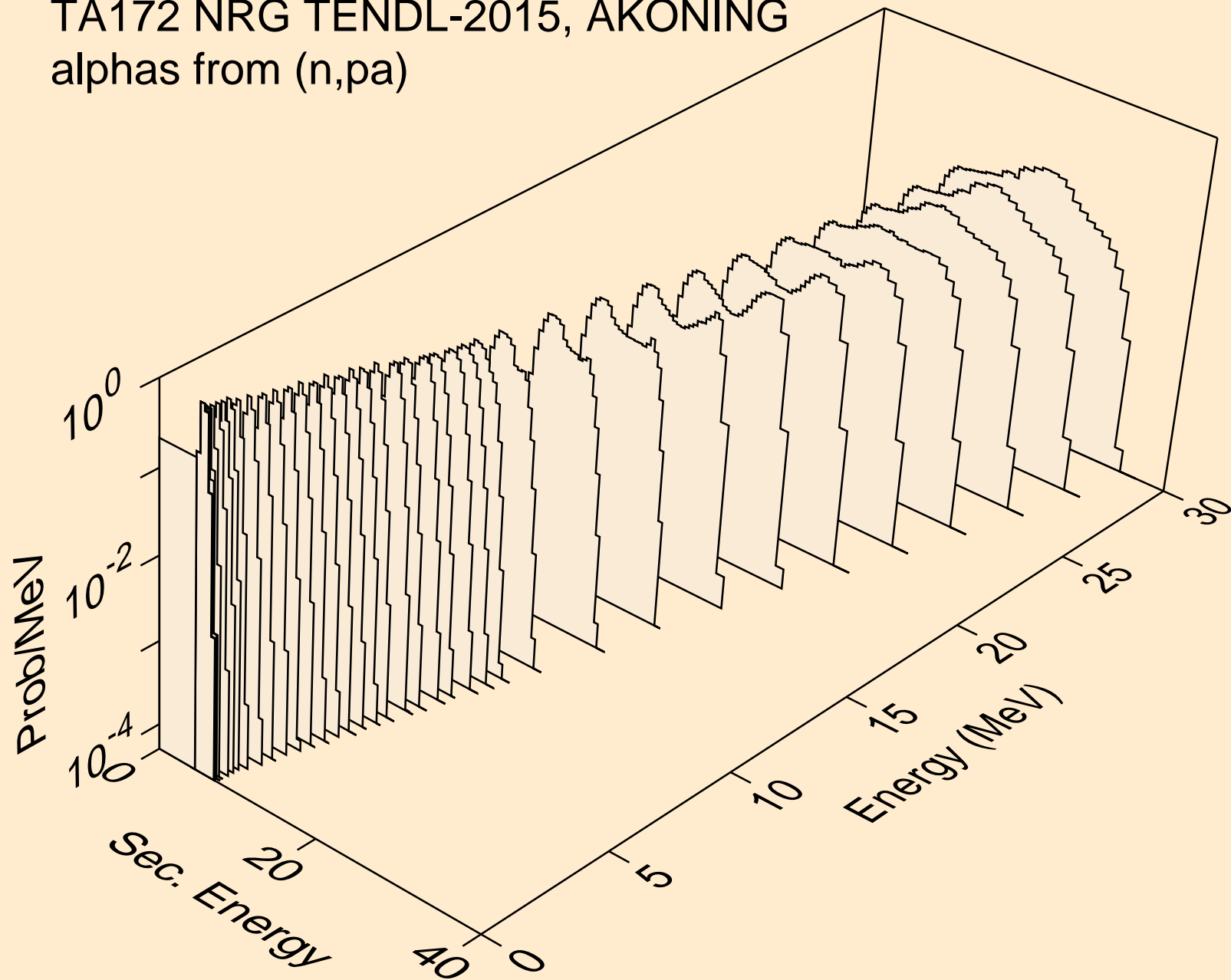
TA172 NRG TENDL-2015, AKONING
alphas from (n,a)



TA172 NRG TENDL-2015, AKONING
alphas from (n,2a)



TA172 NRG TENDL-2015, AKONING
alphas from (n,pa)



TA172 NRG TENDL-2015, AKONING
alphas from (n,da)

