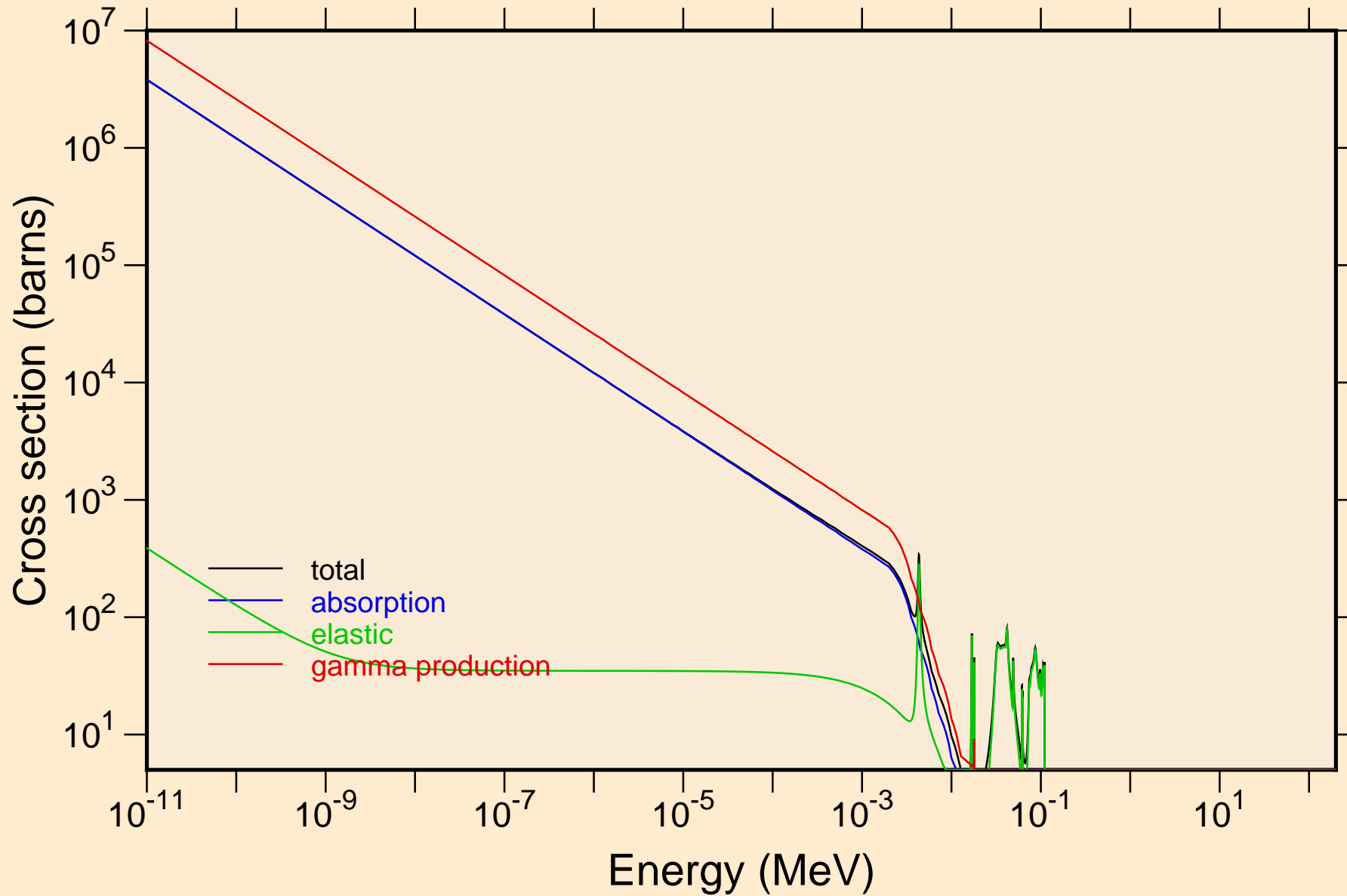


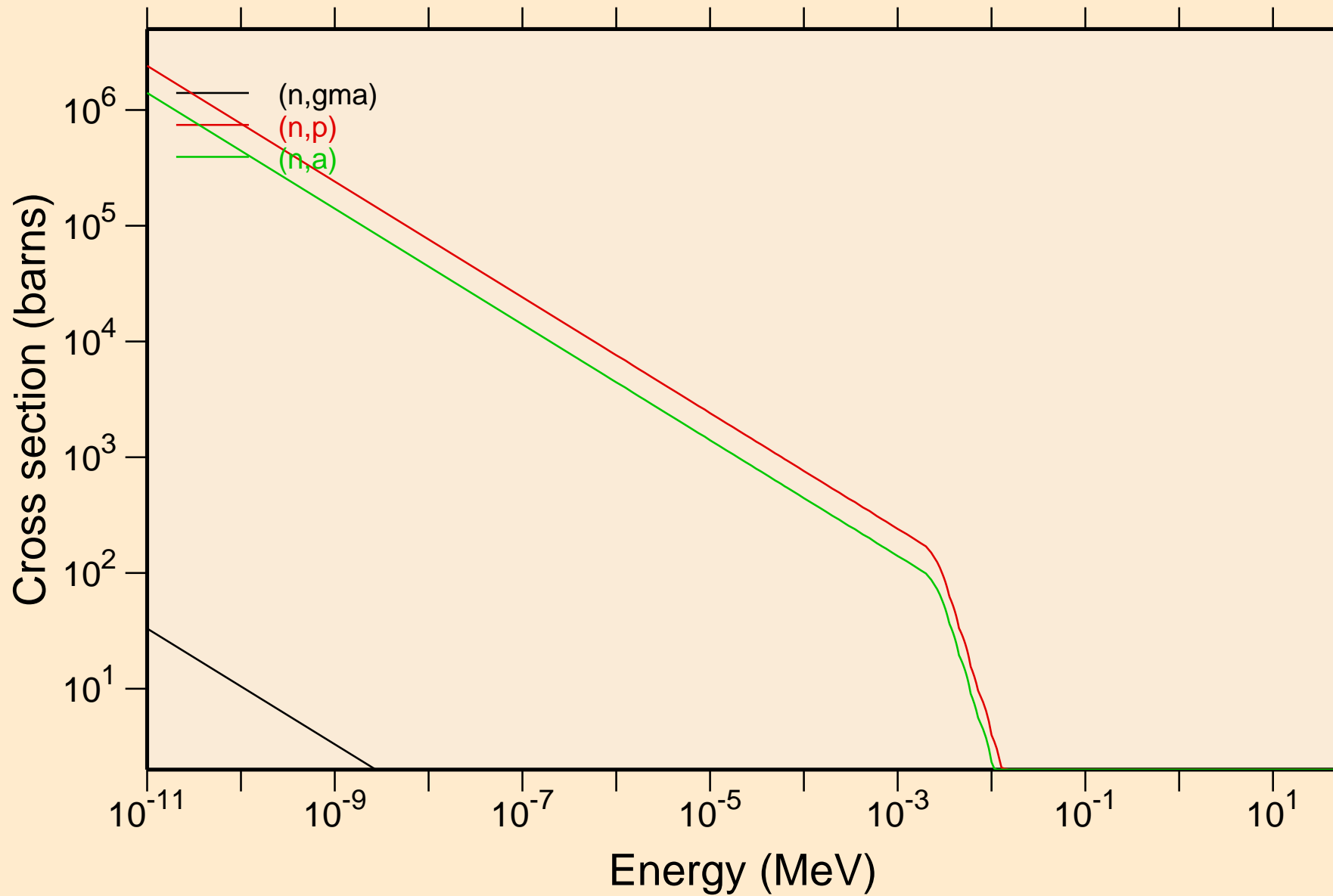
SI027 NRG TENDL-2015, AKONING

Principal cross sections



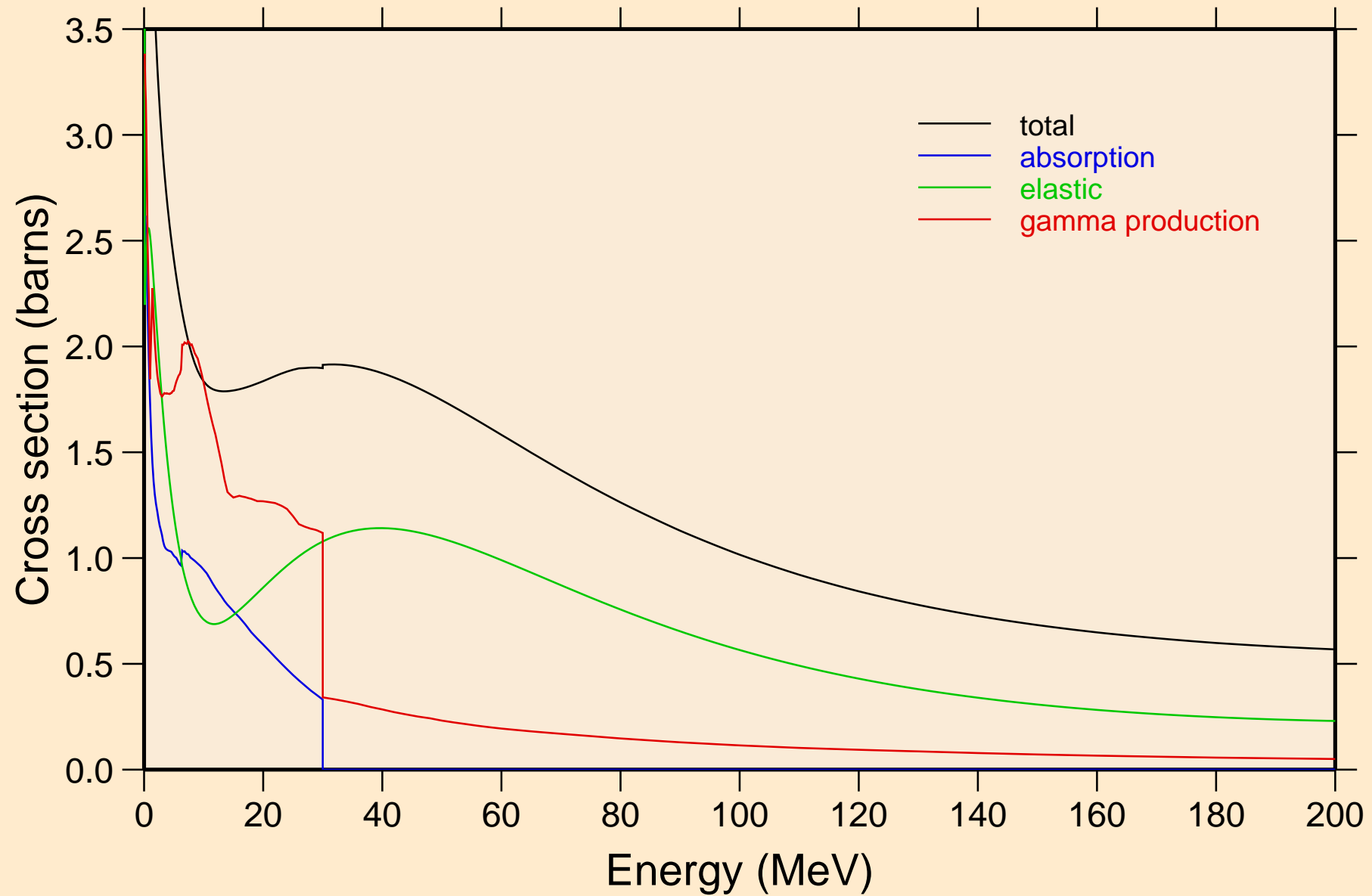
SI027 NRG TENDL-2015, AKONING

Non-threshold reactions



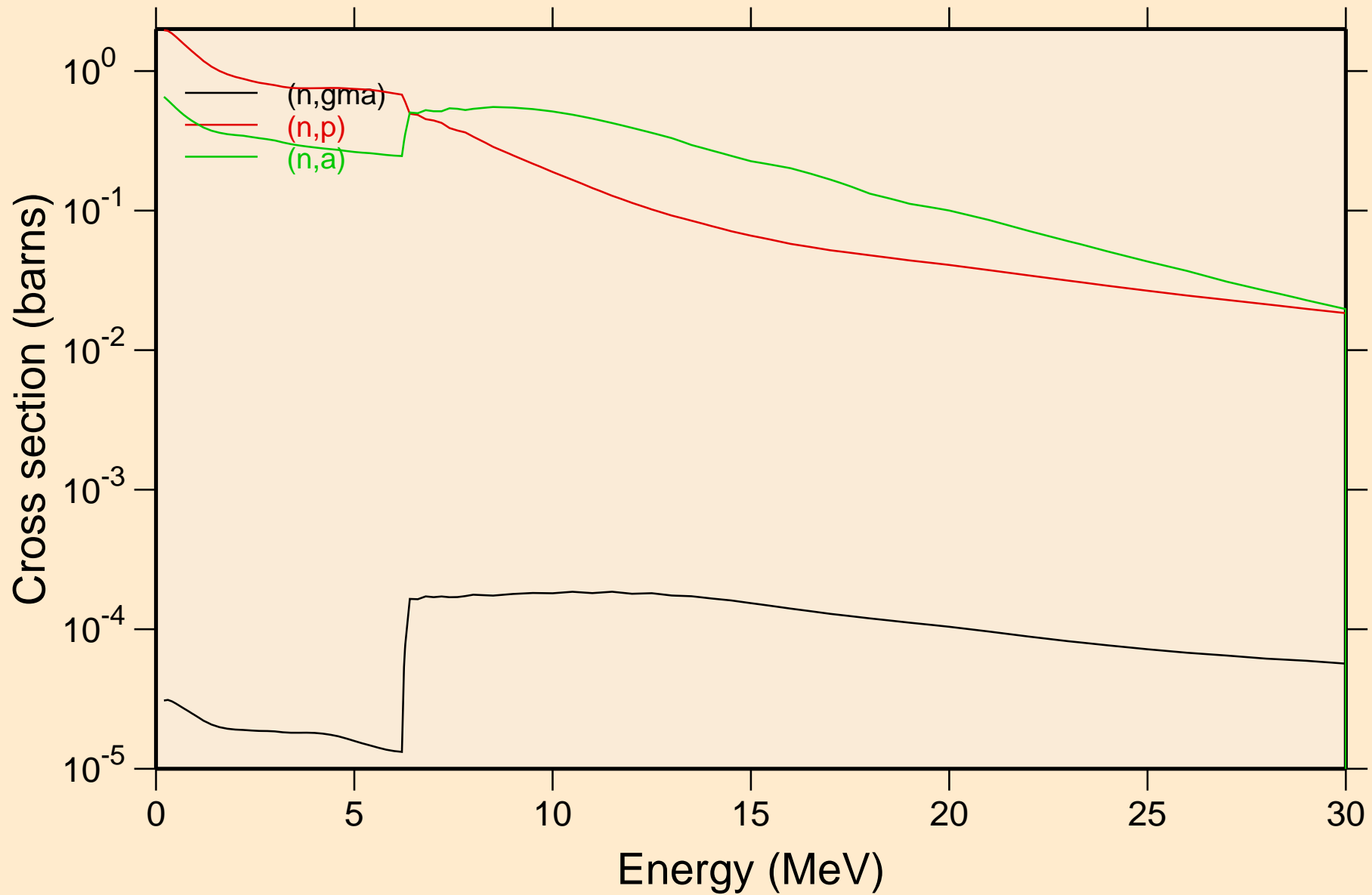
SI027 NRG TENDL-2015, AKONING

Principal cross sections



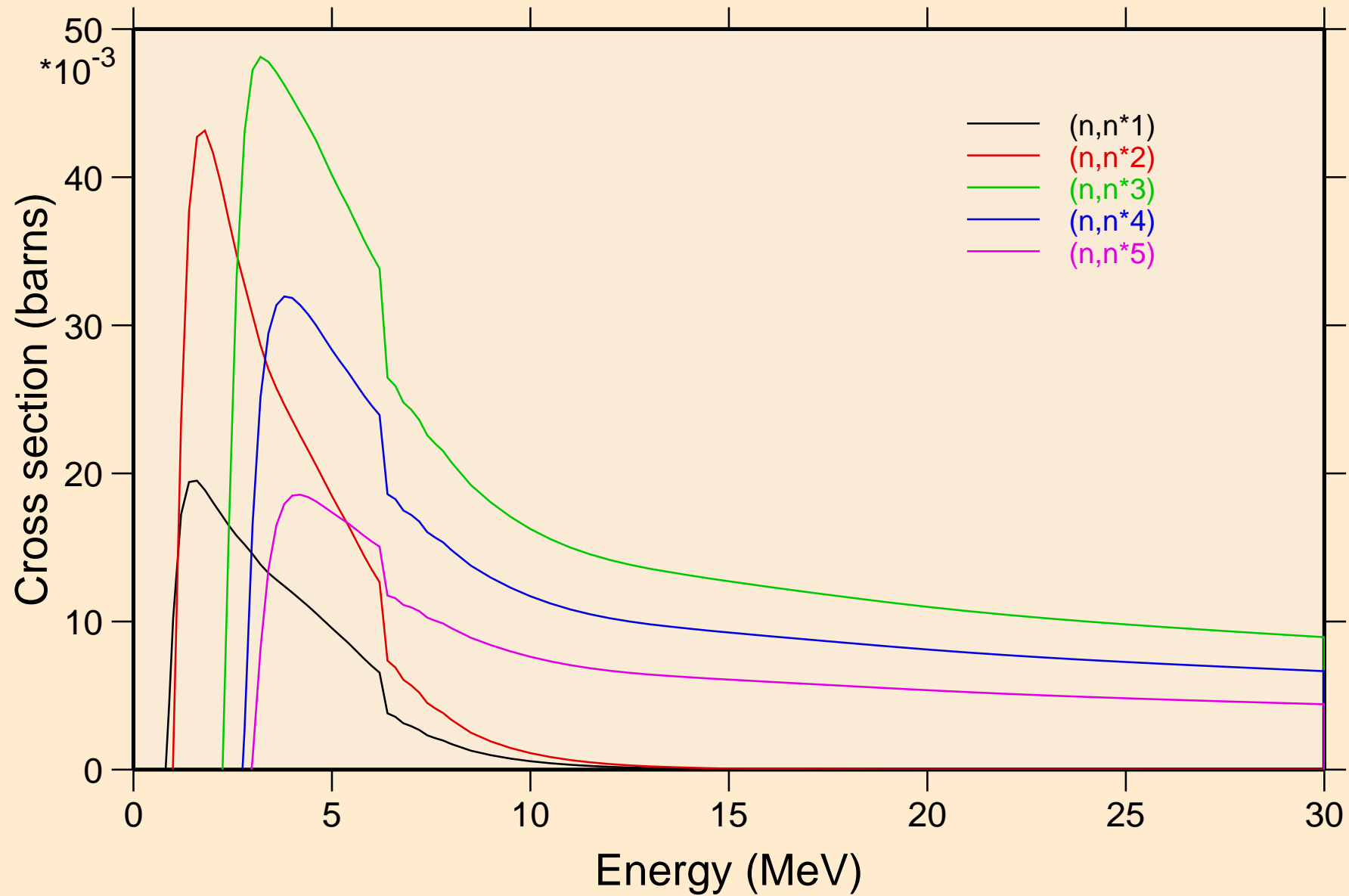
SI027 NRG TENDL-2015, AKONING

Non-threshold reactions



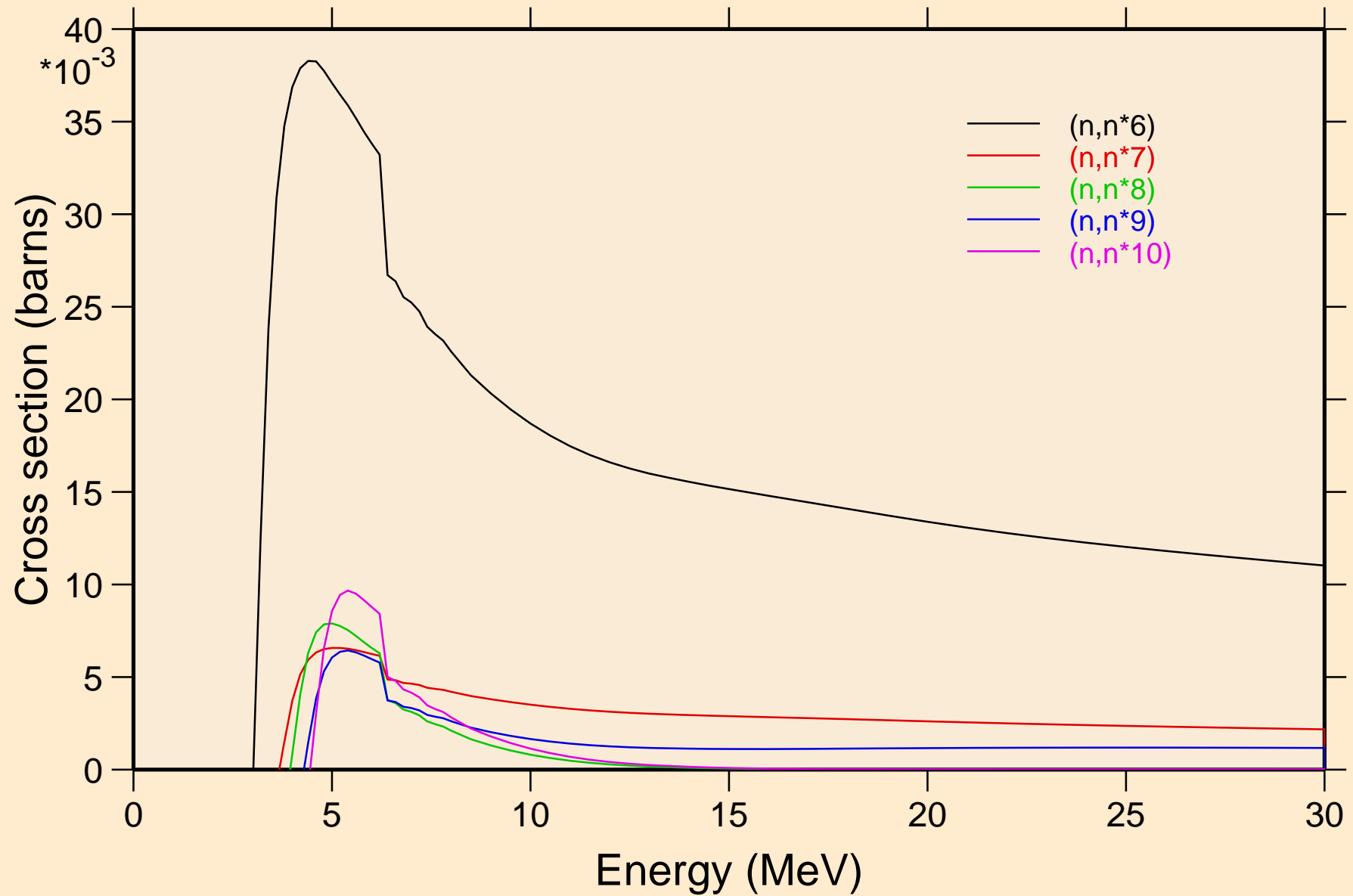
SI027 NRG TENDL-2015, AKONING

Inelastic levels

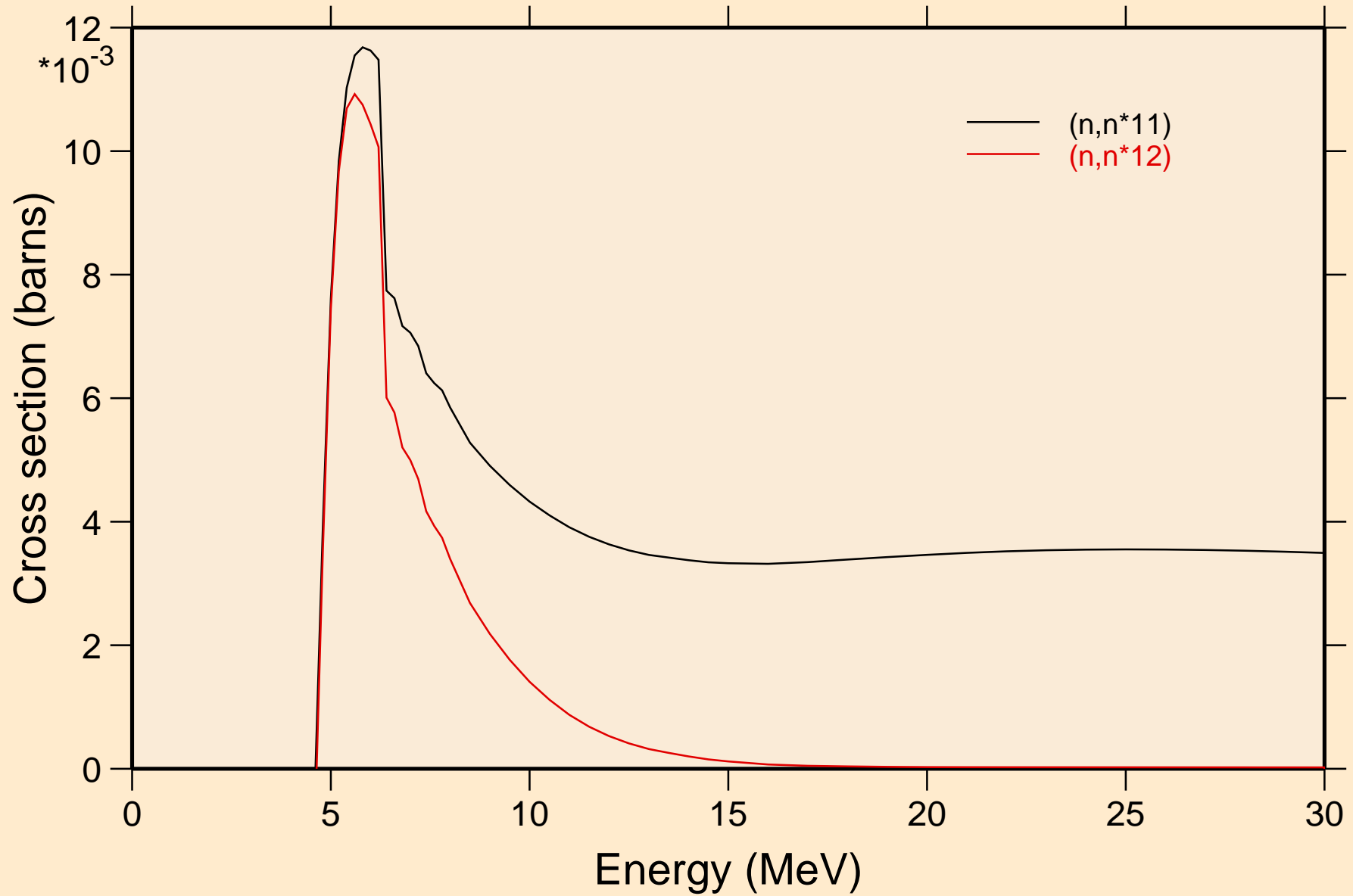


SI027 NRG TENDL-2015, AKONING

Inelastic levels

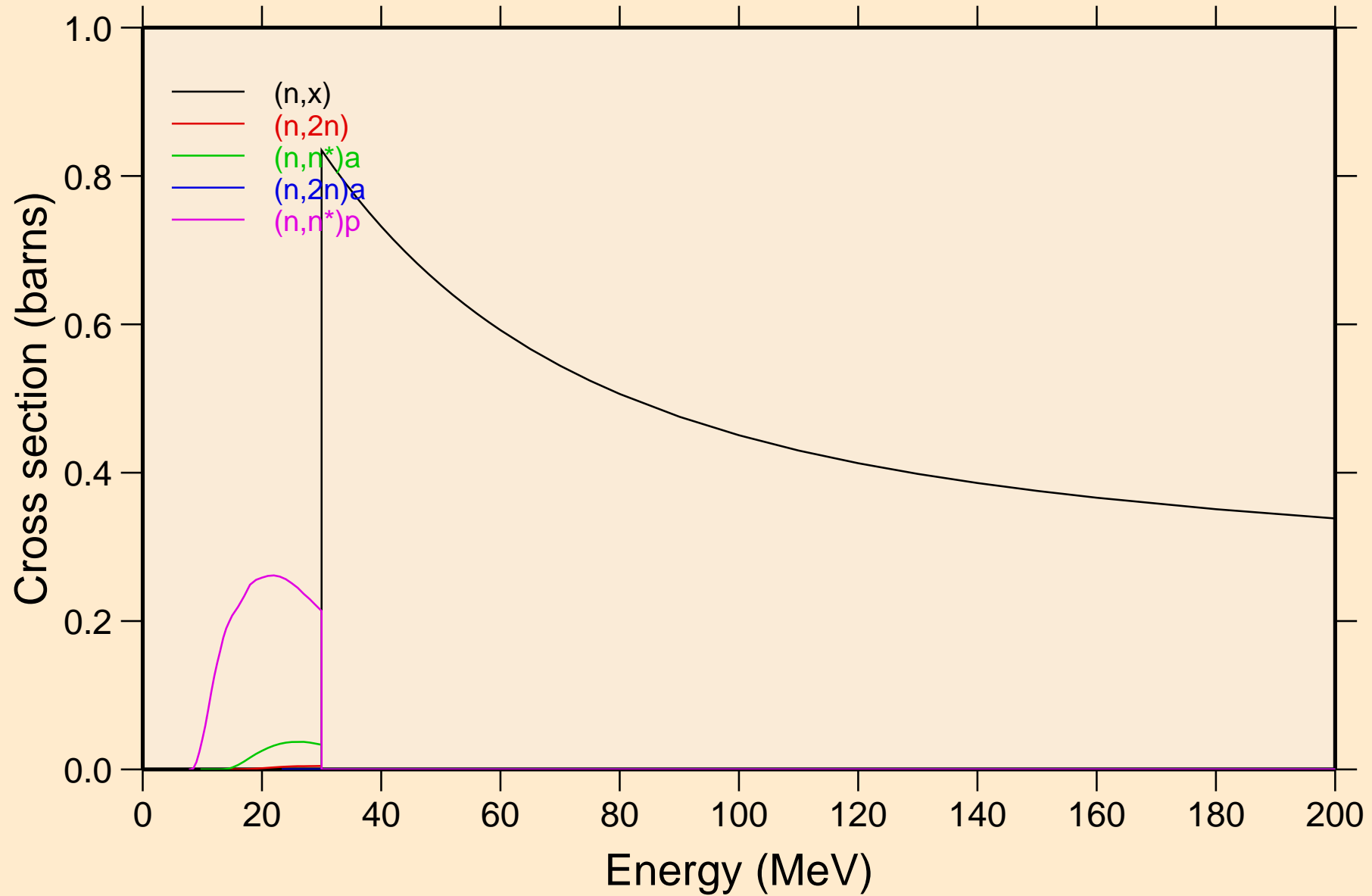


SI027 NRG TENDL-2015, AKONING
Inelastic levels



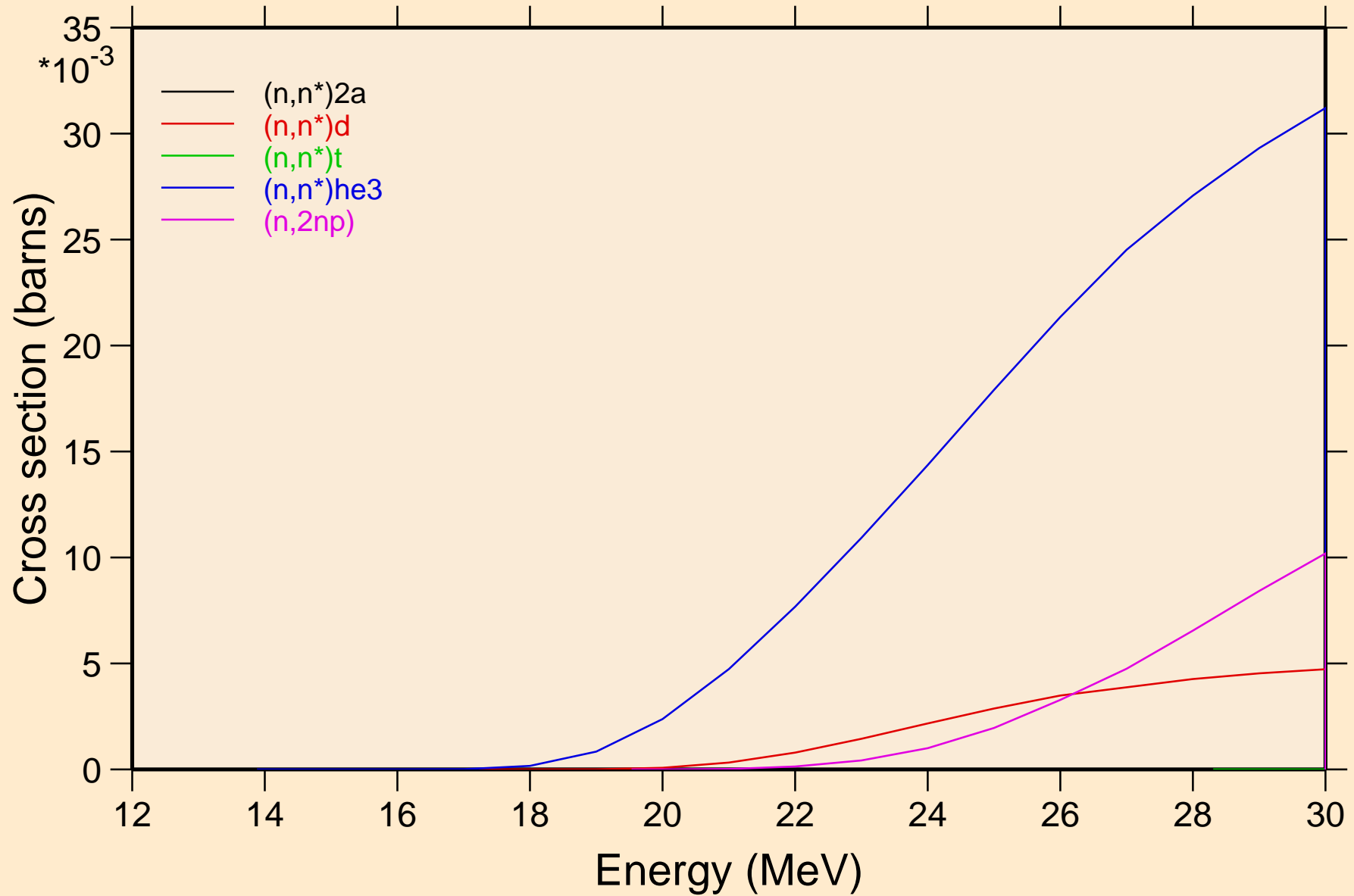
SI027 NRG TENDL-2015, AKONING

Threshold reactions



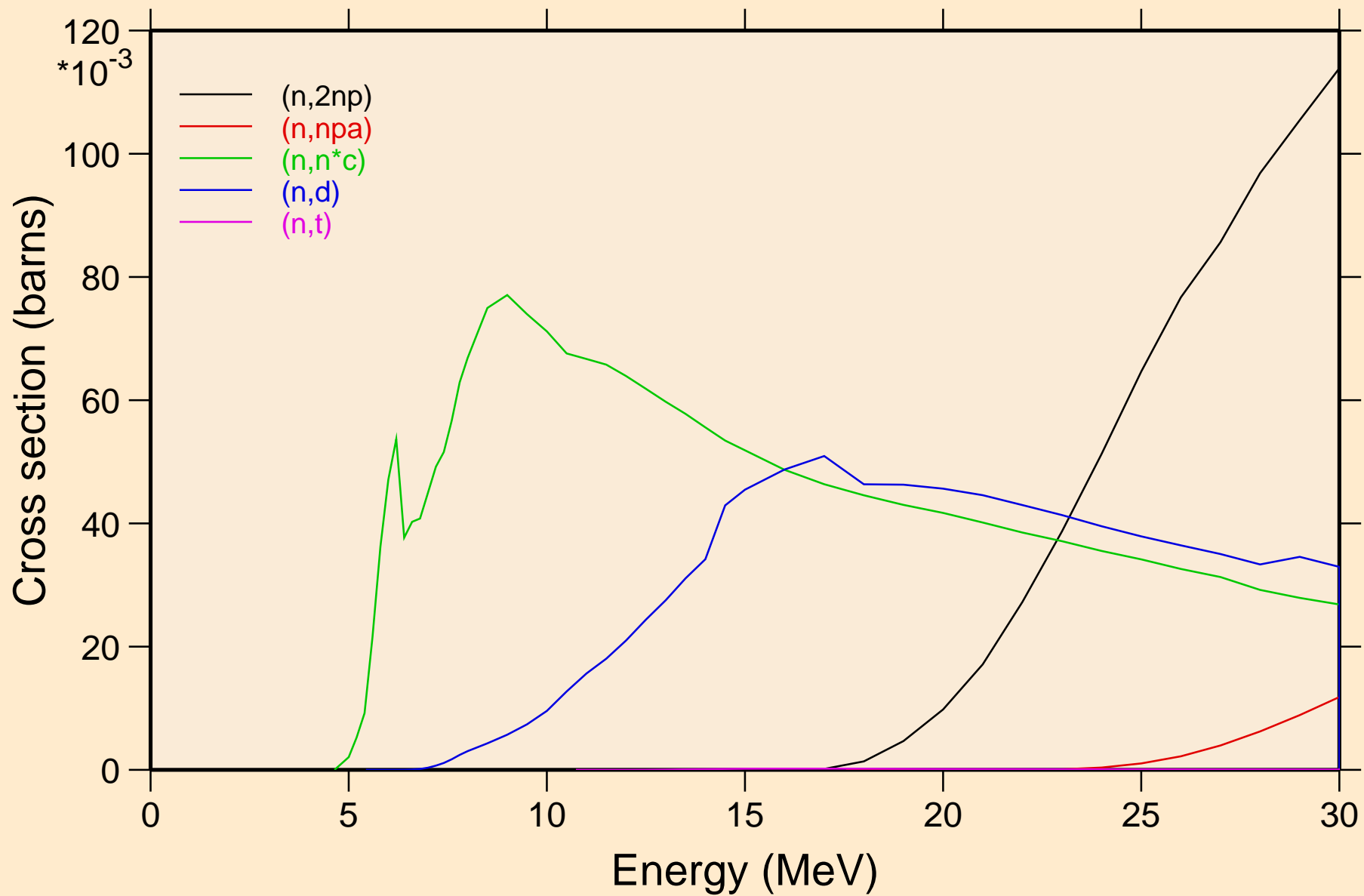
SI027 NRG TENDL-2015, AKONING

Threshold reactions



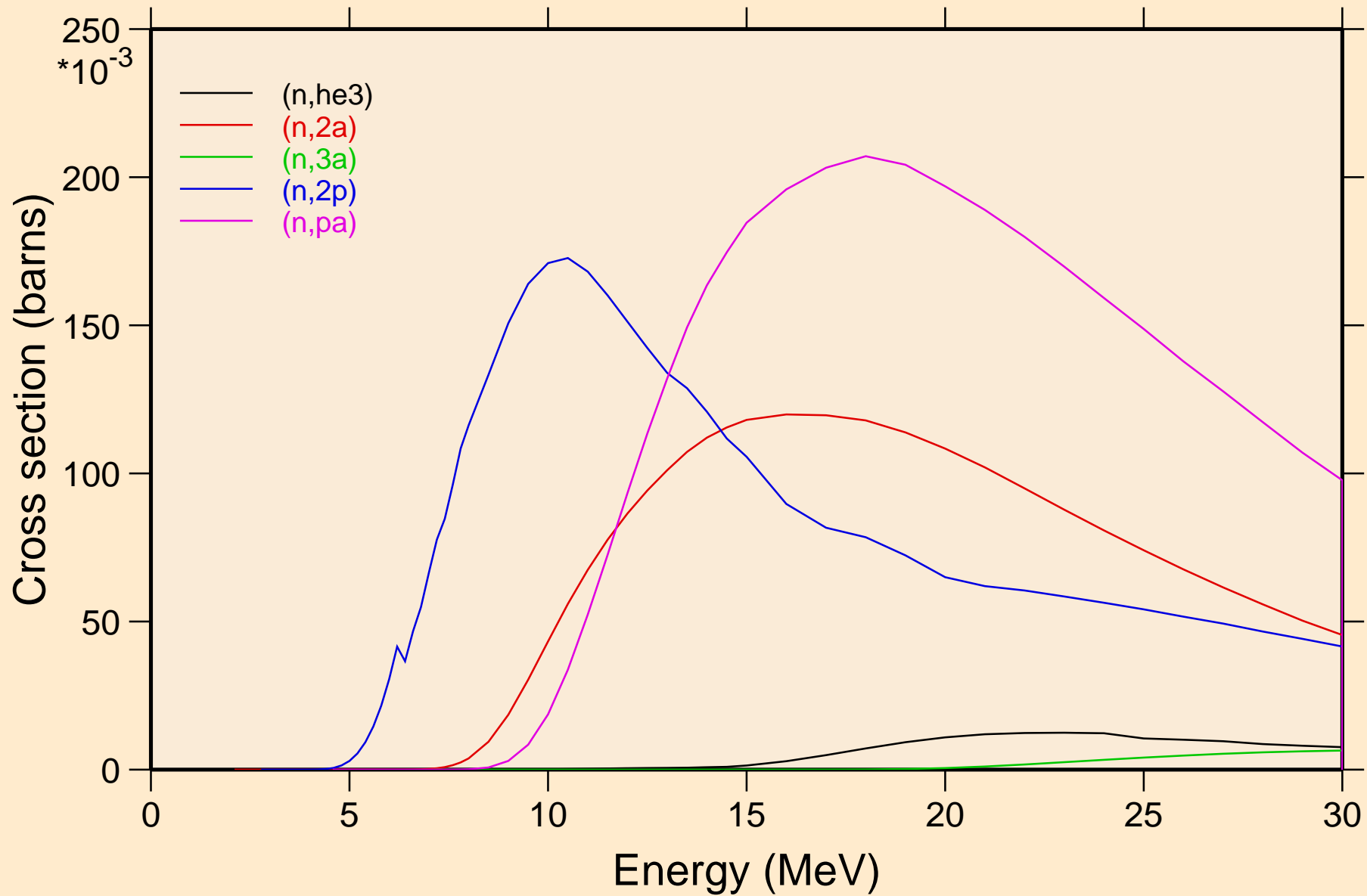
SI027 NRG TENDL-2015, AKONING

Threshold reactions



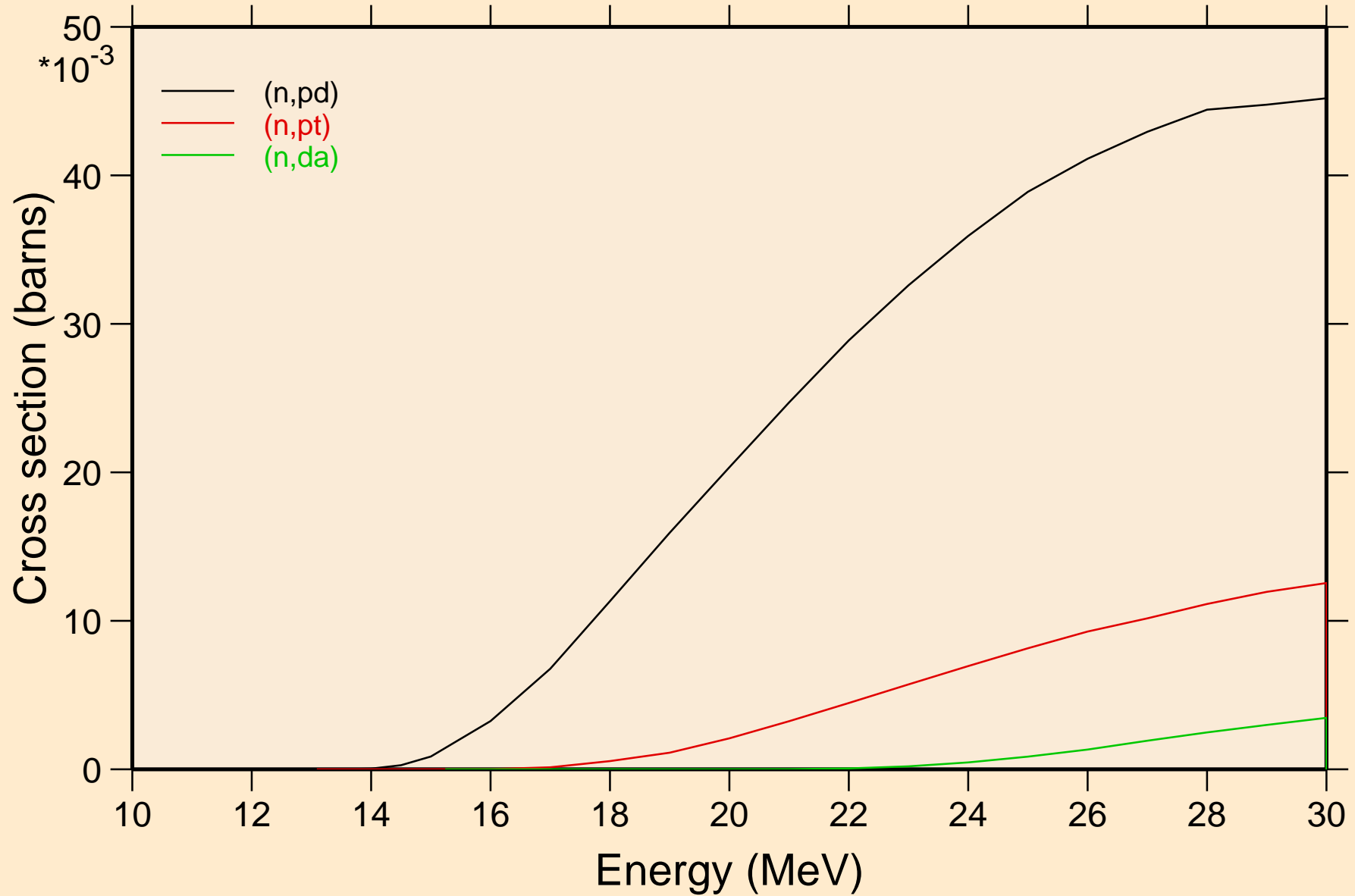
SI027 NRG TENDL-2015, AKONING

Threshold reactions

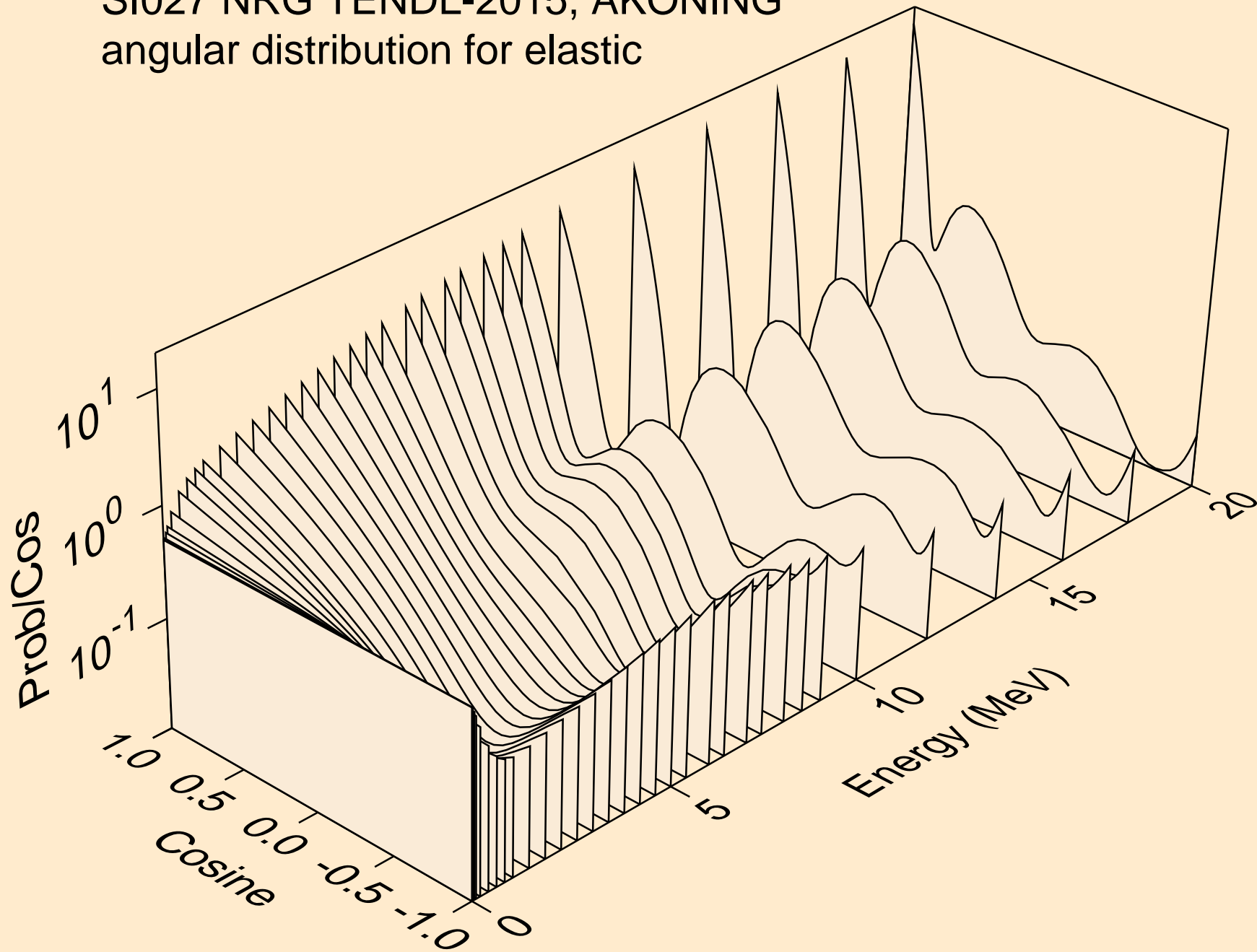


SI027 NRG TENDL-2015, AKONING

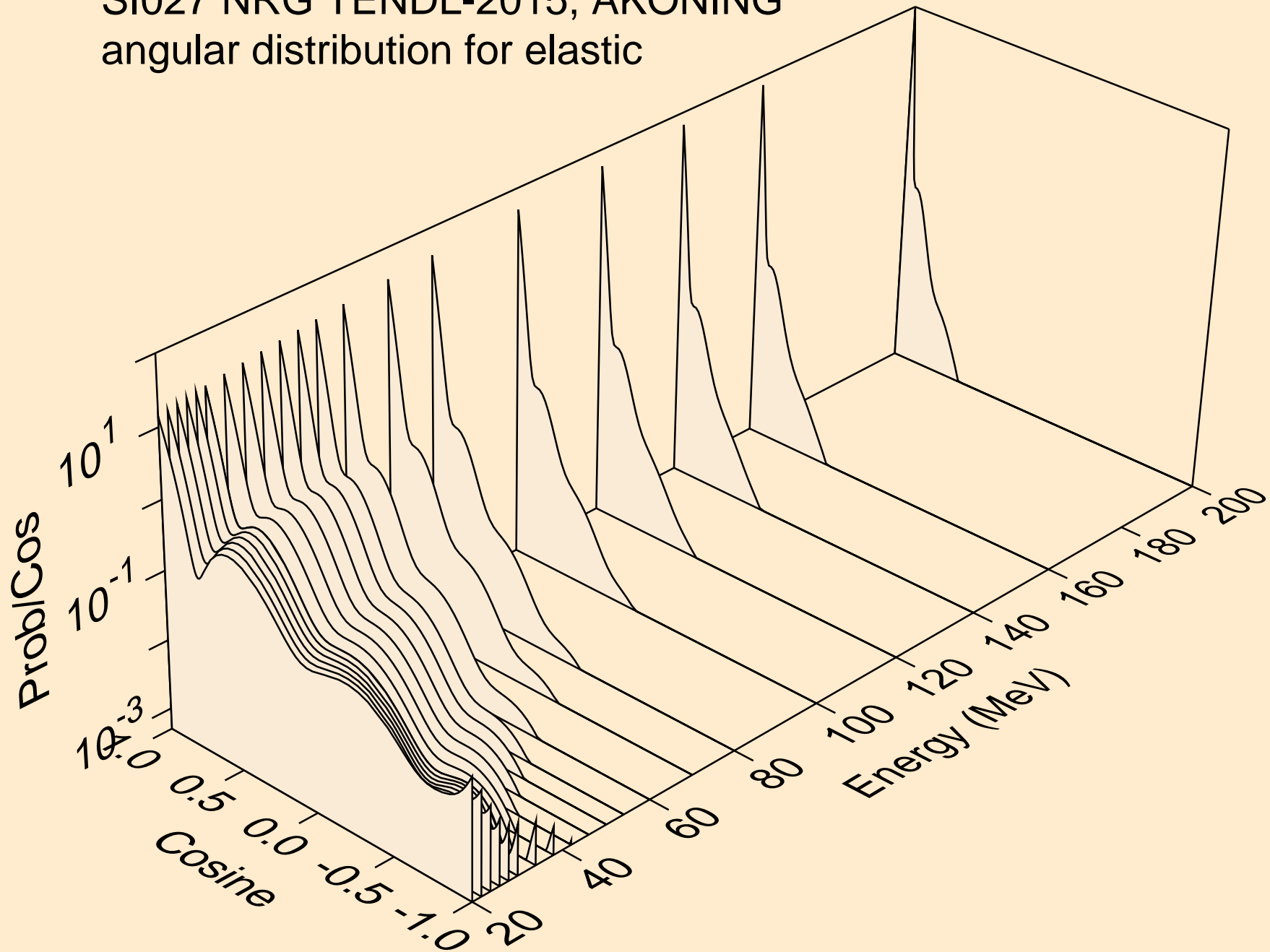
Threshold reactions



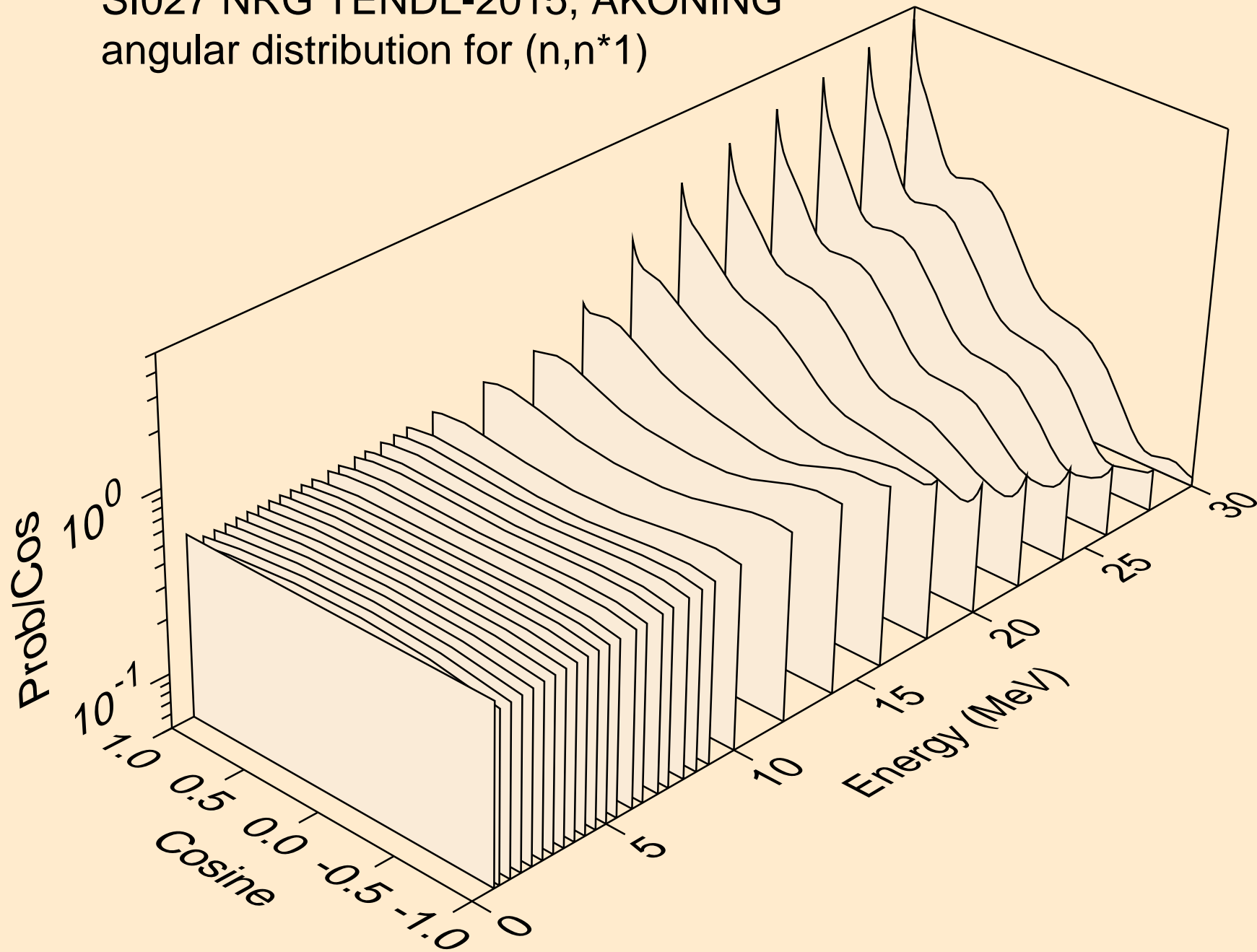
SI027 NRG TENDL-2015, AKONING
angular distribution for elastic



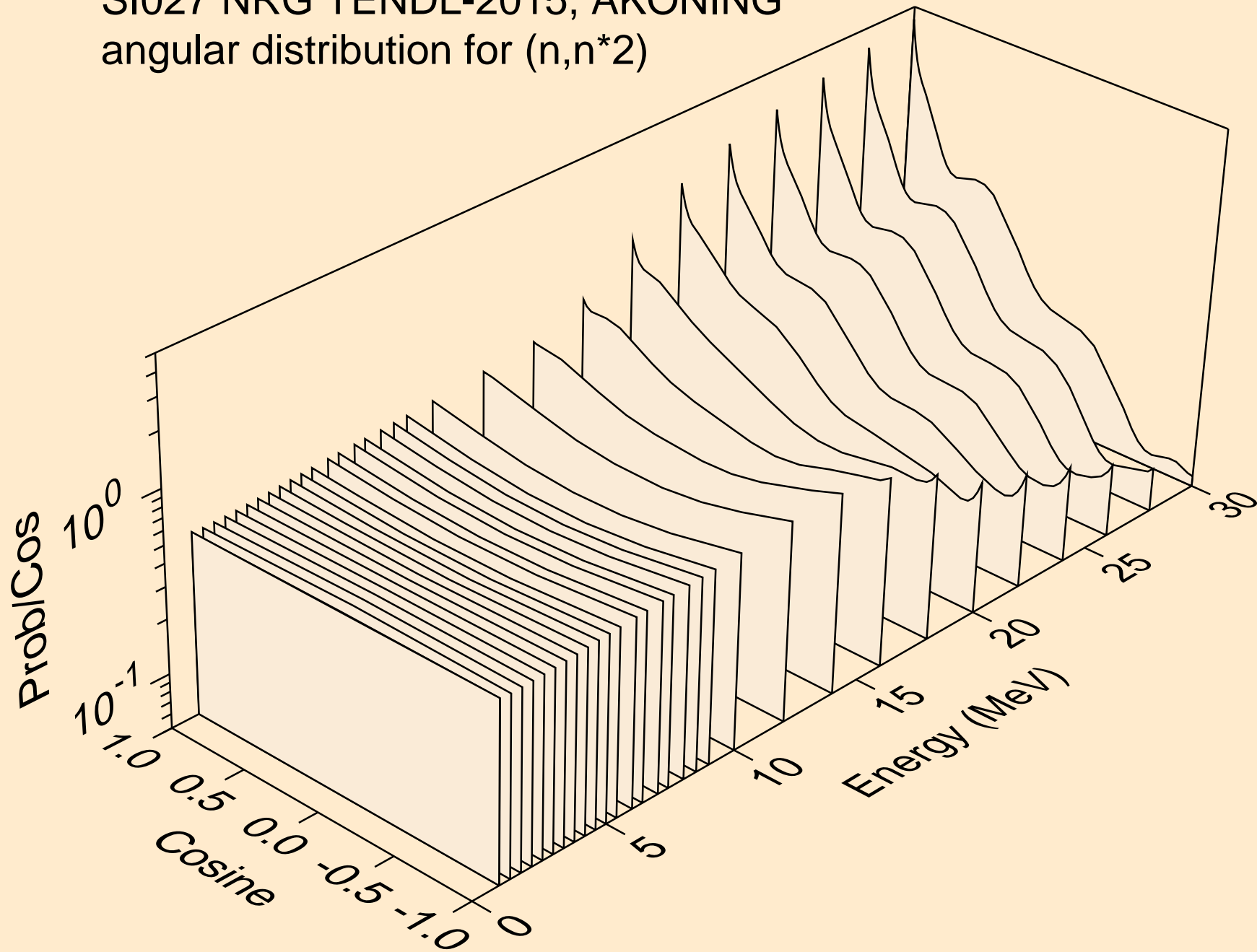
SI027 NRG TENDL-2015, AKONING
angular distribution for elastic



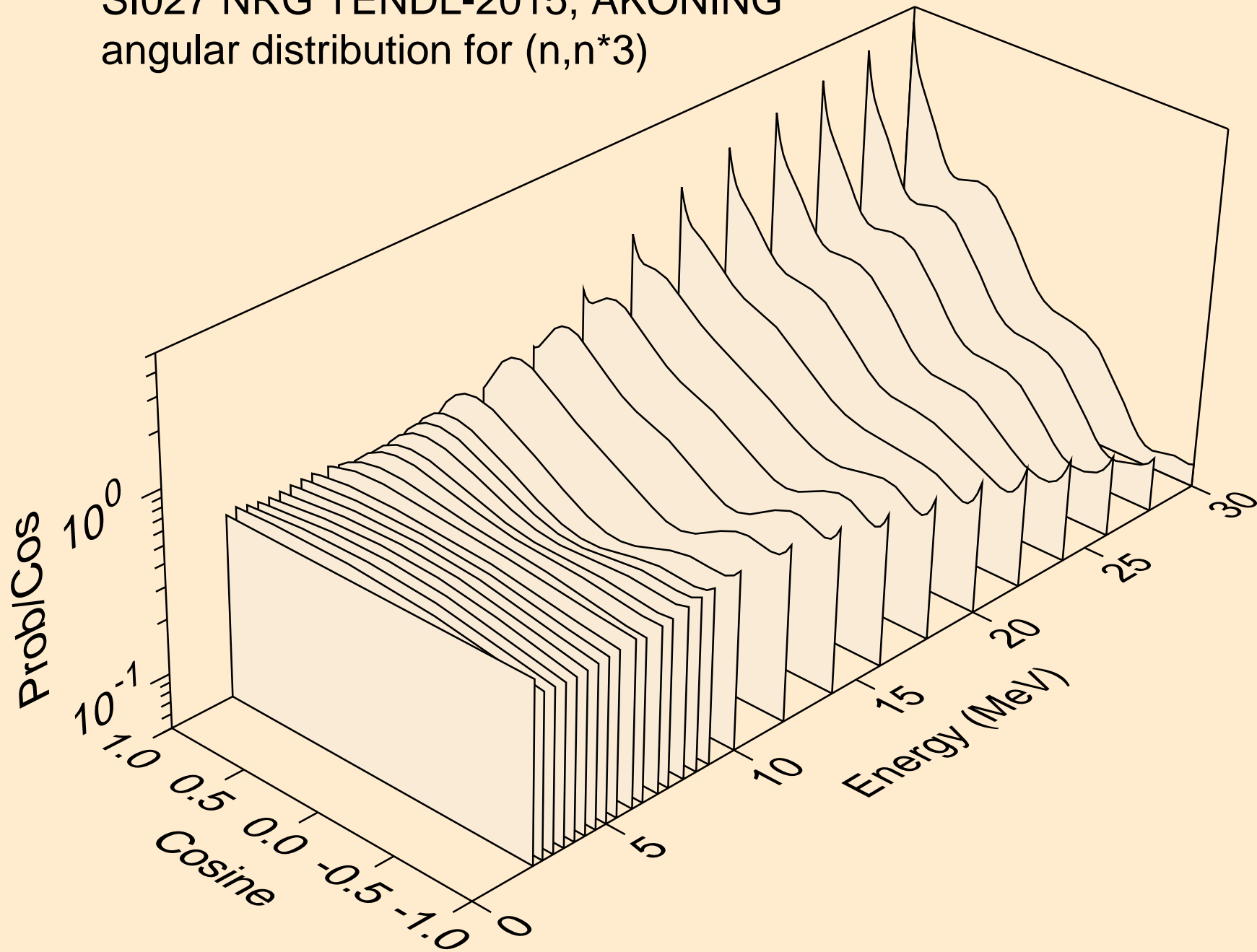
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



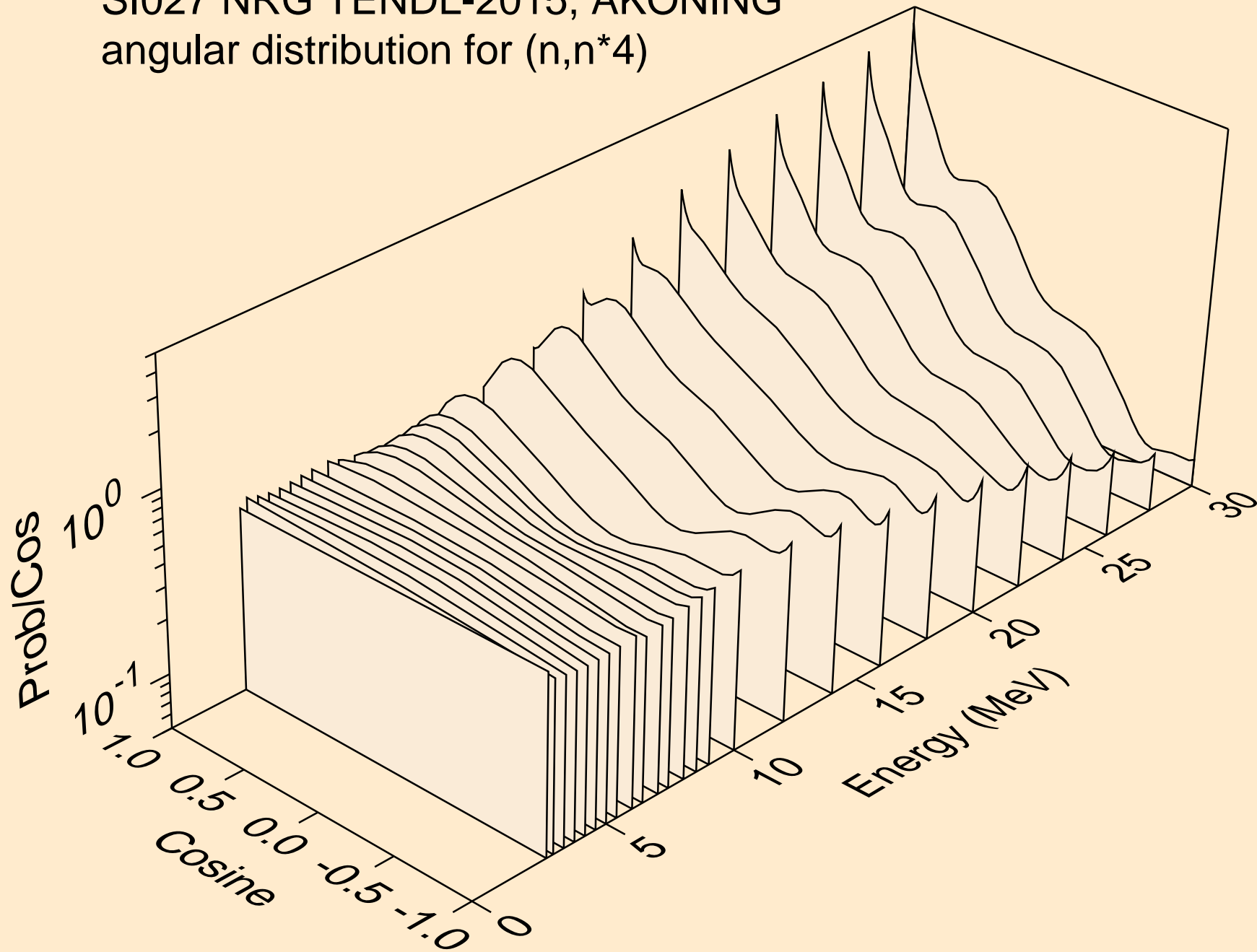
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



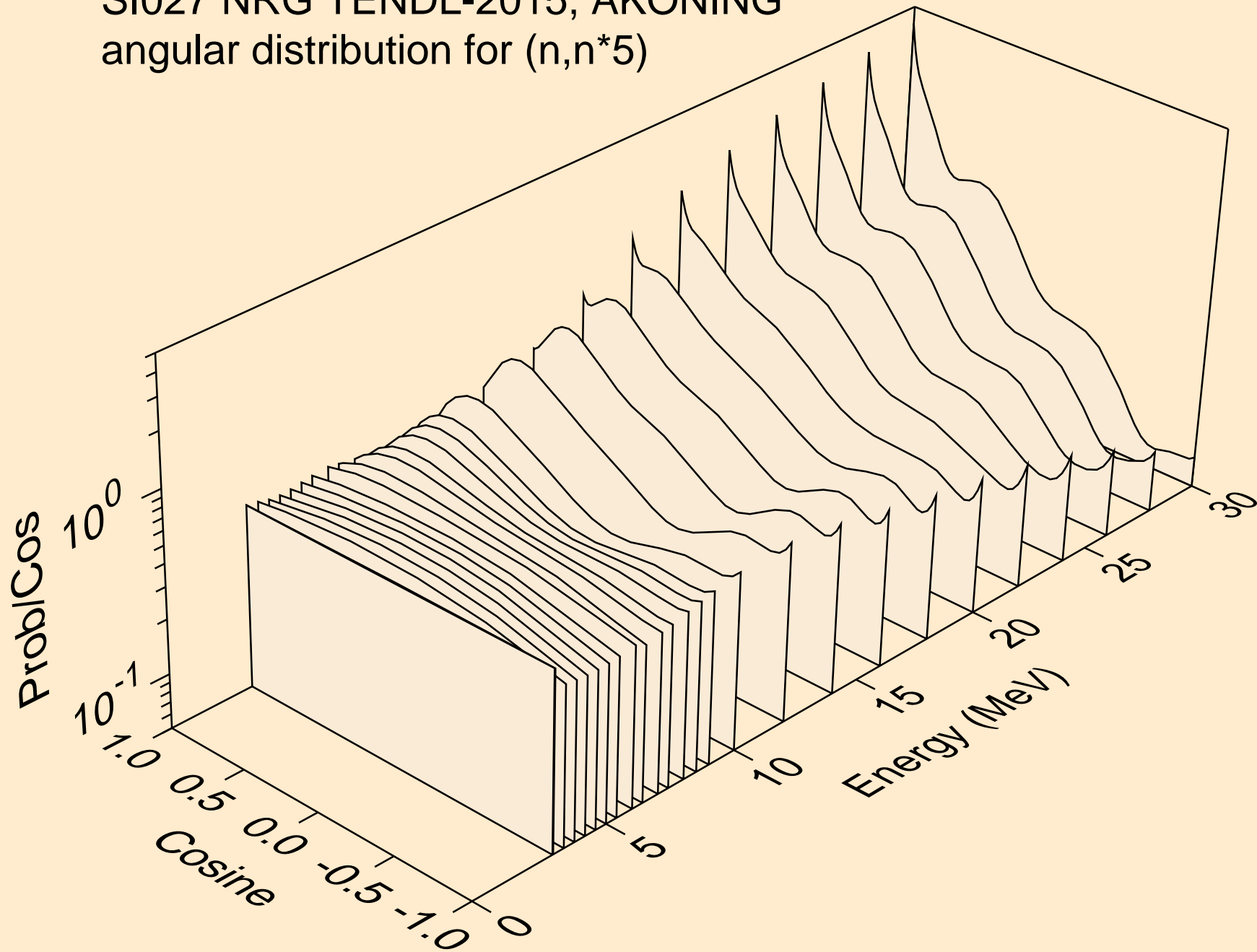
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



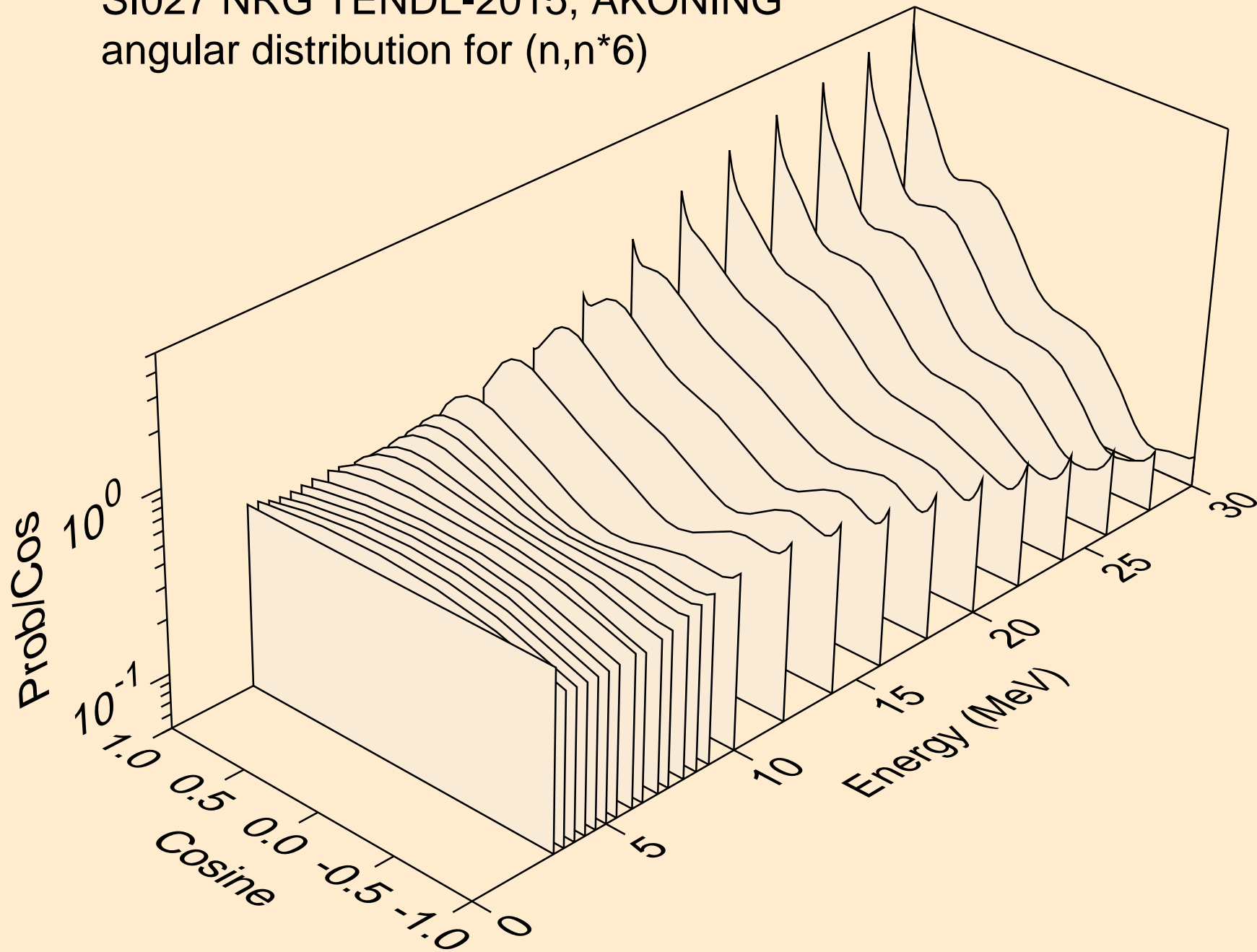
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



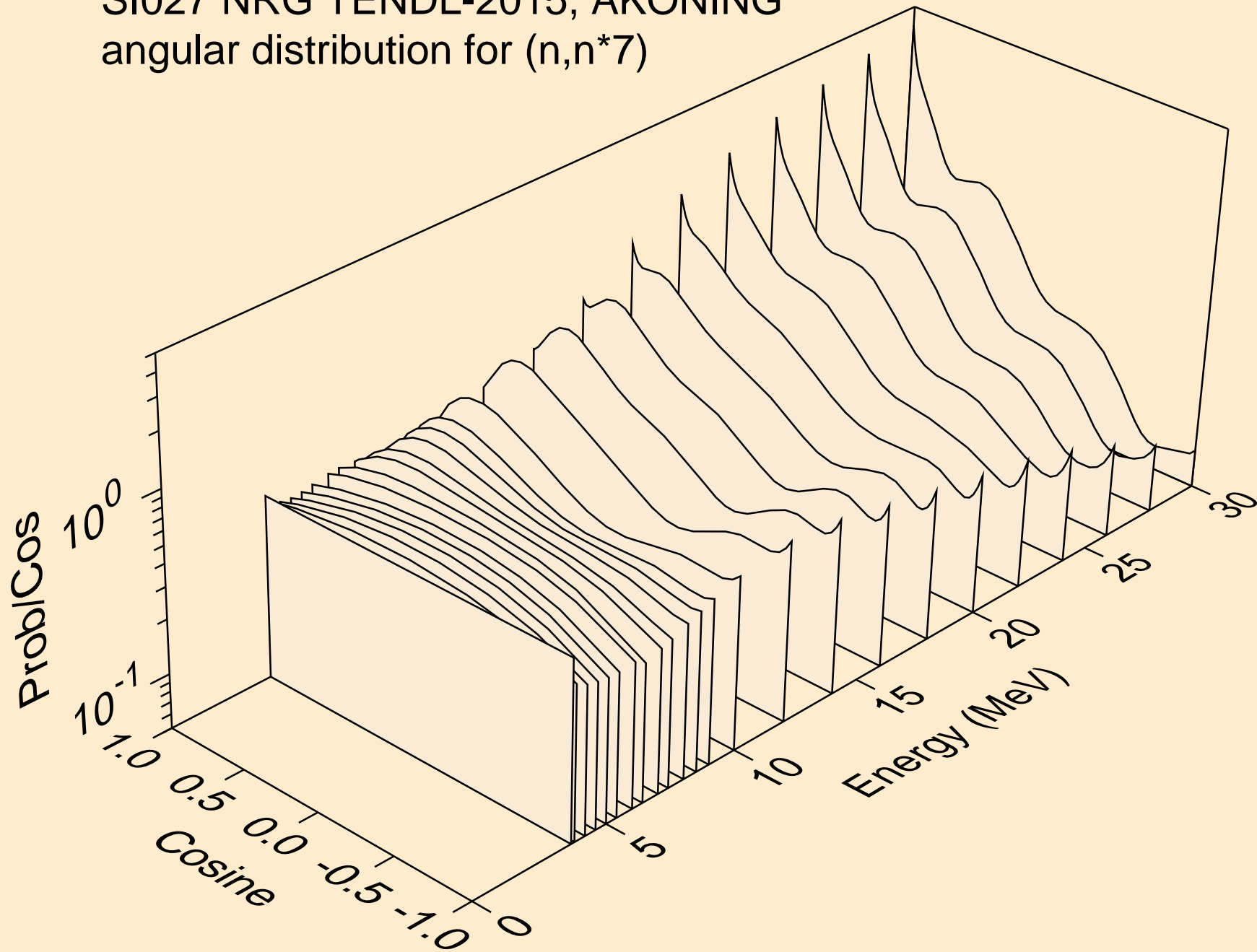
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



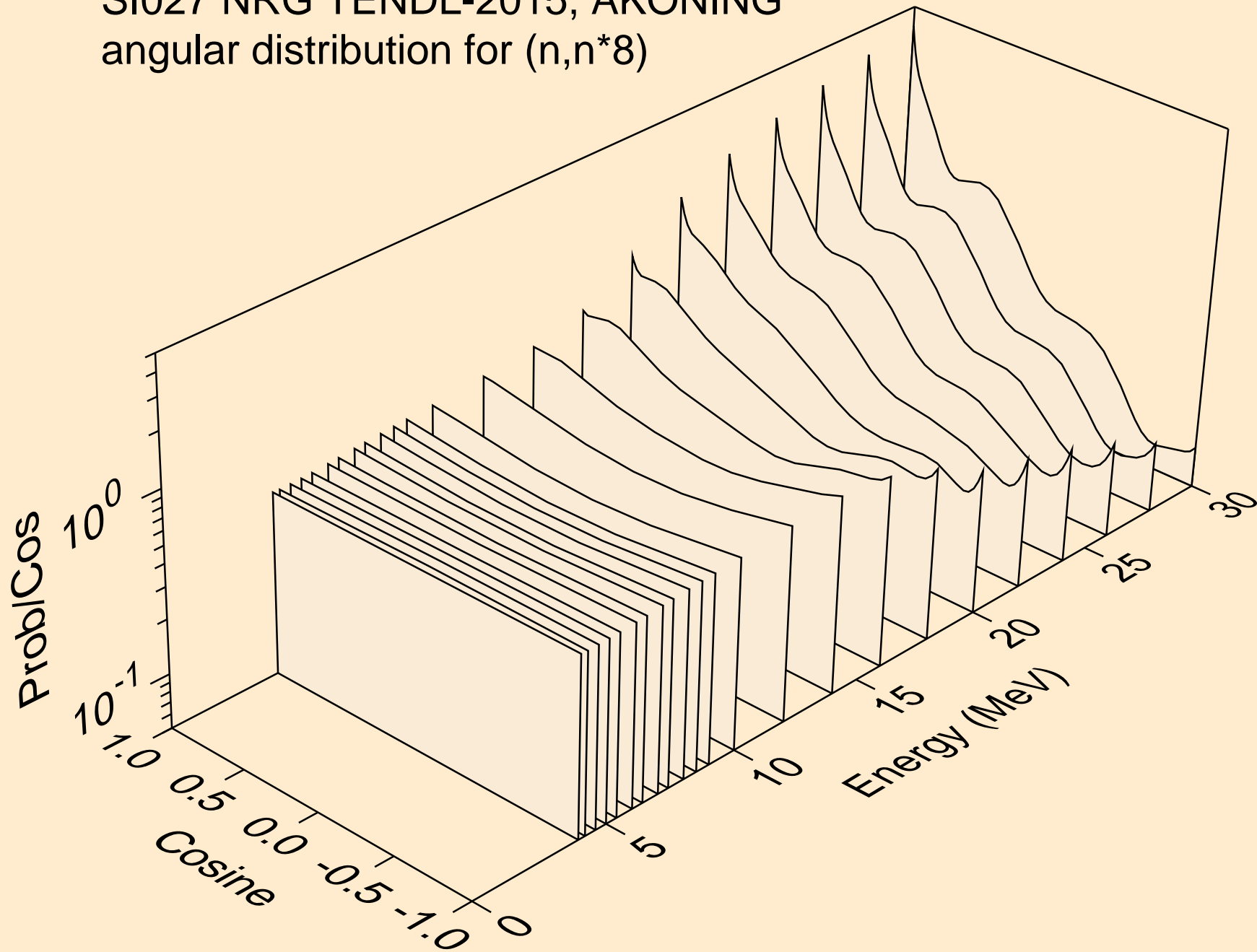
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



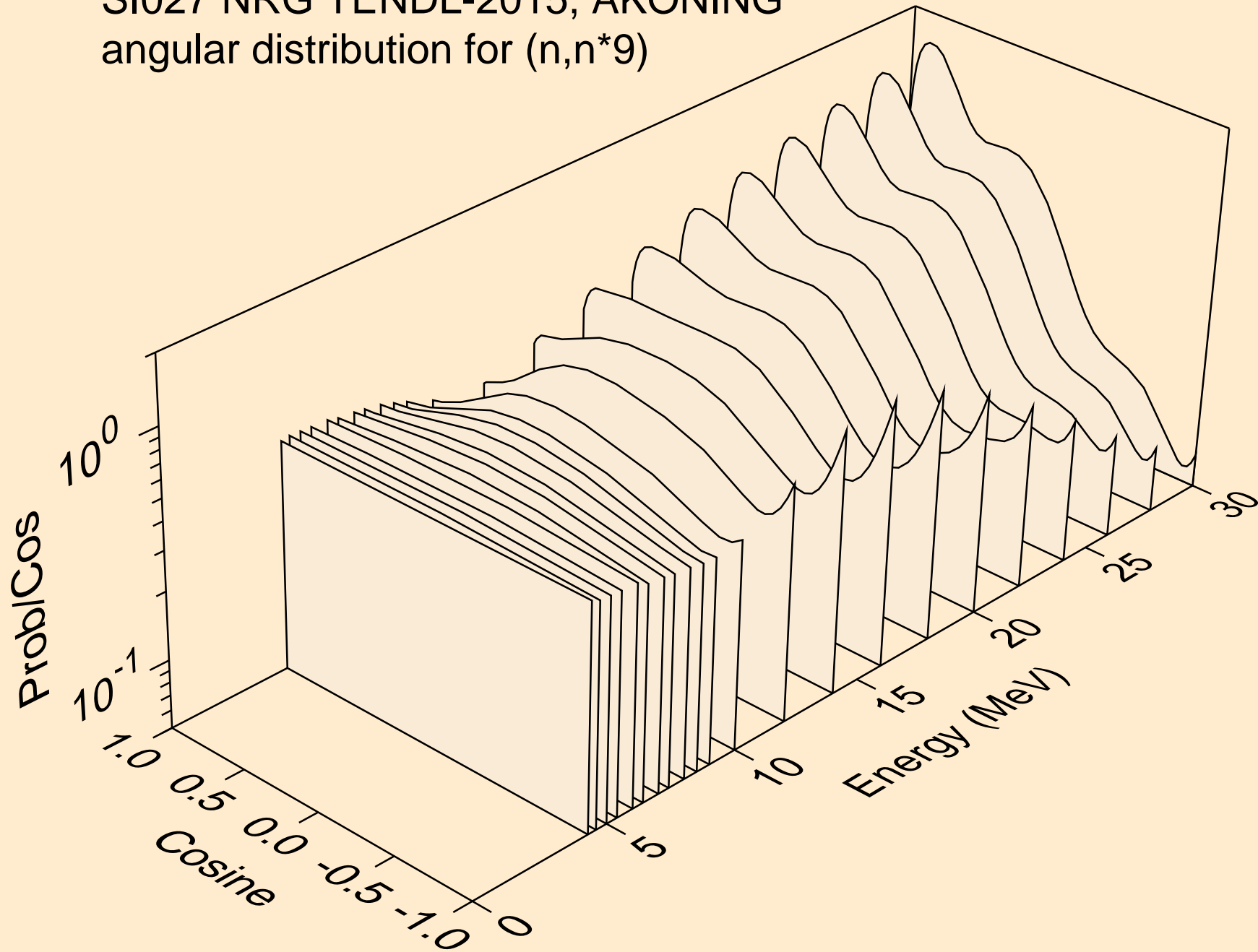
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



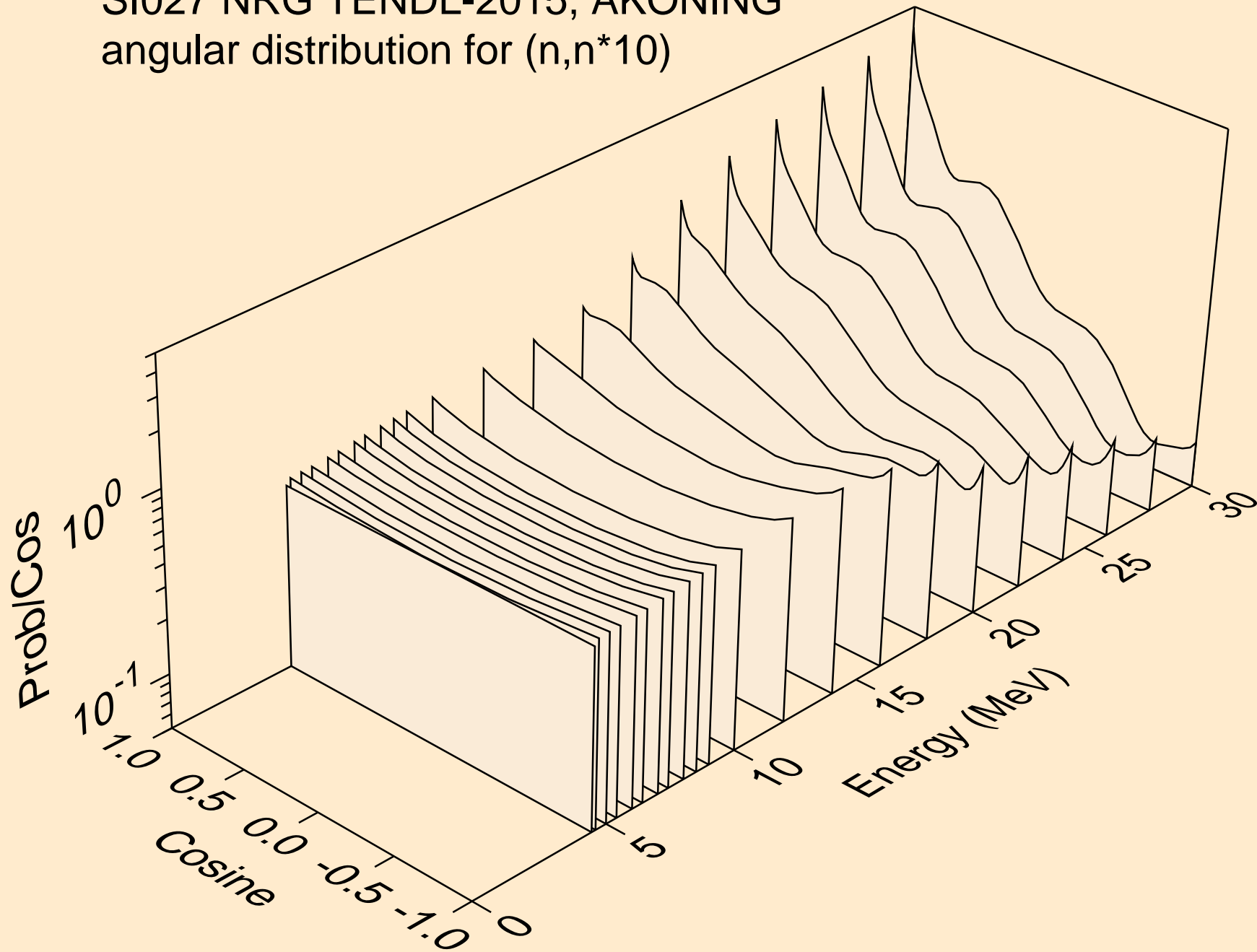
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



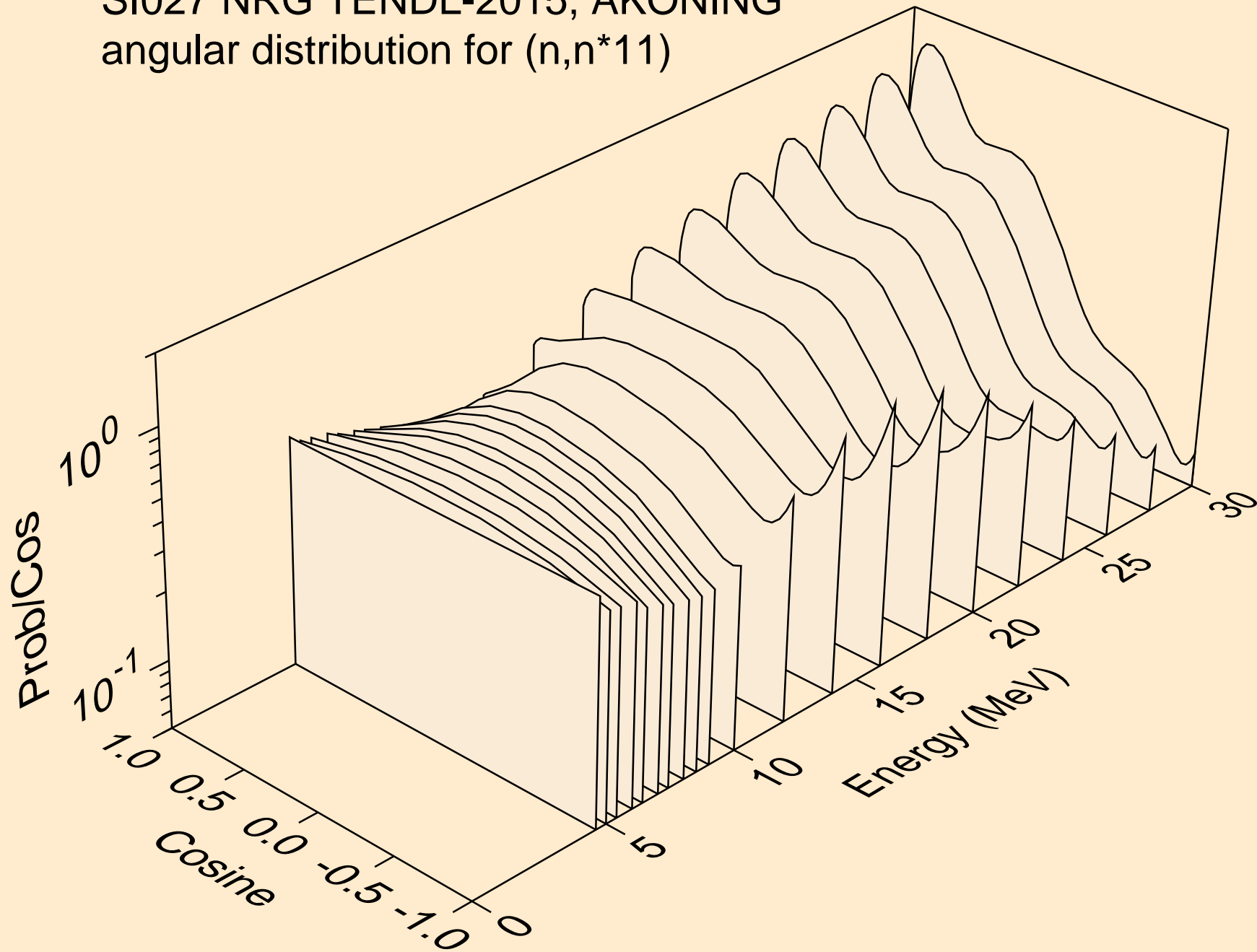
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



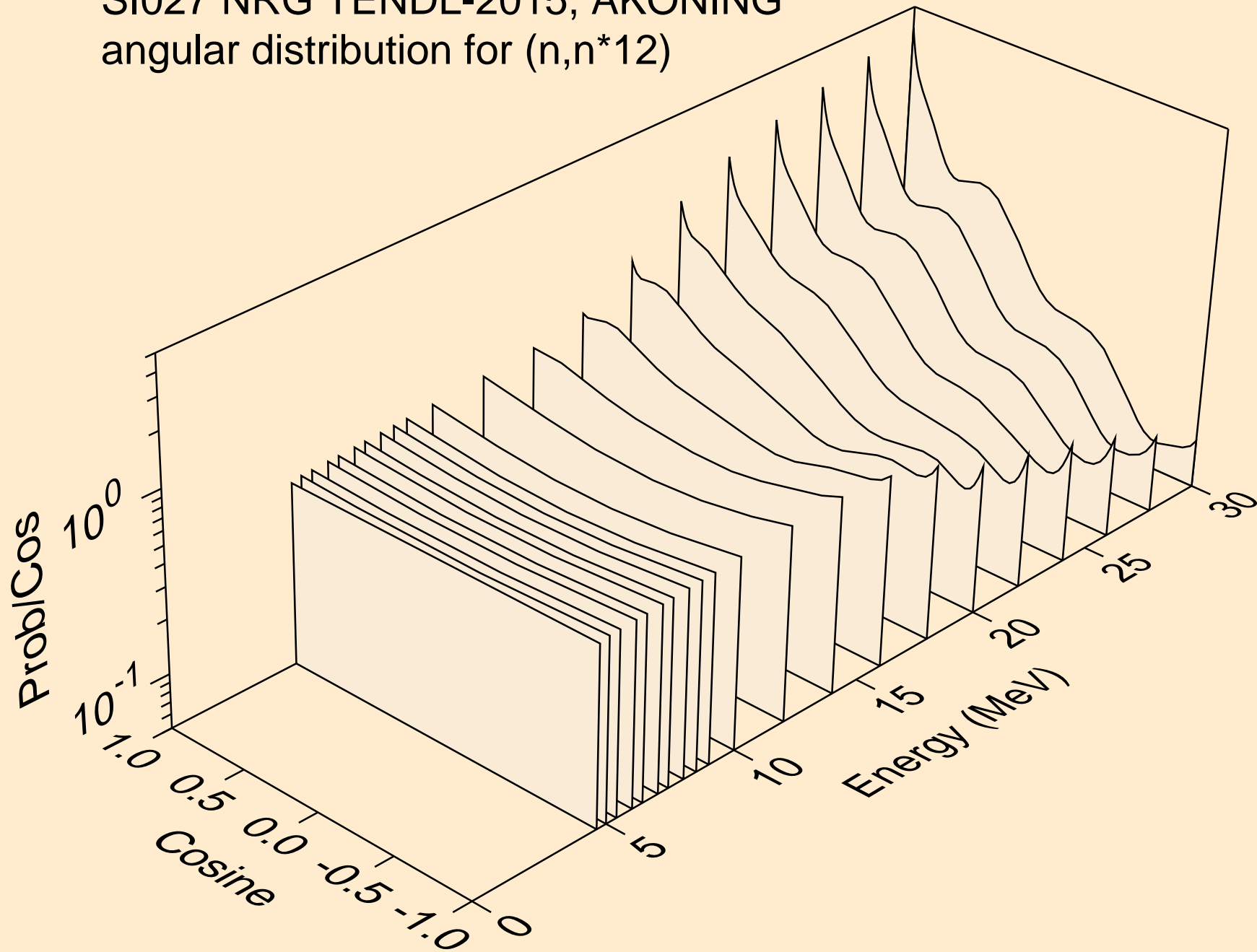
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



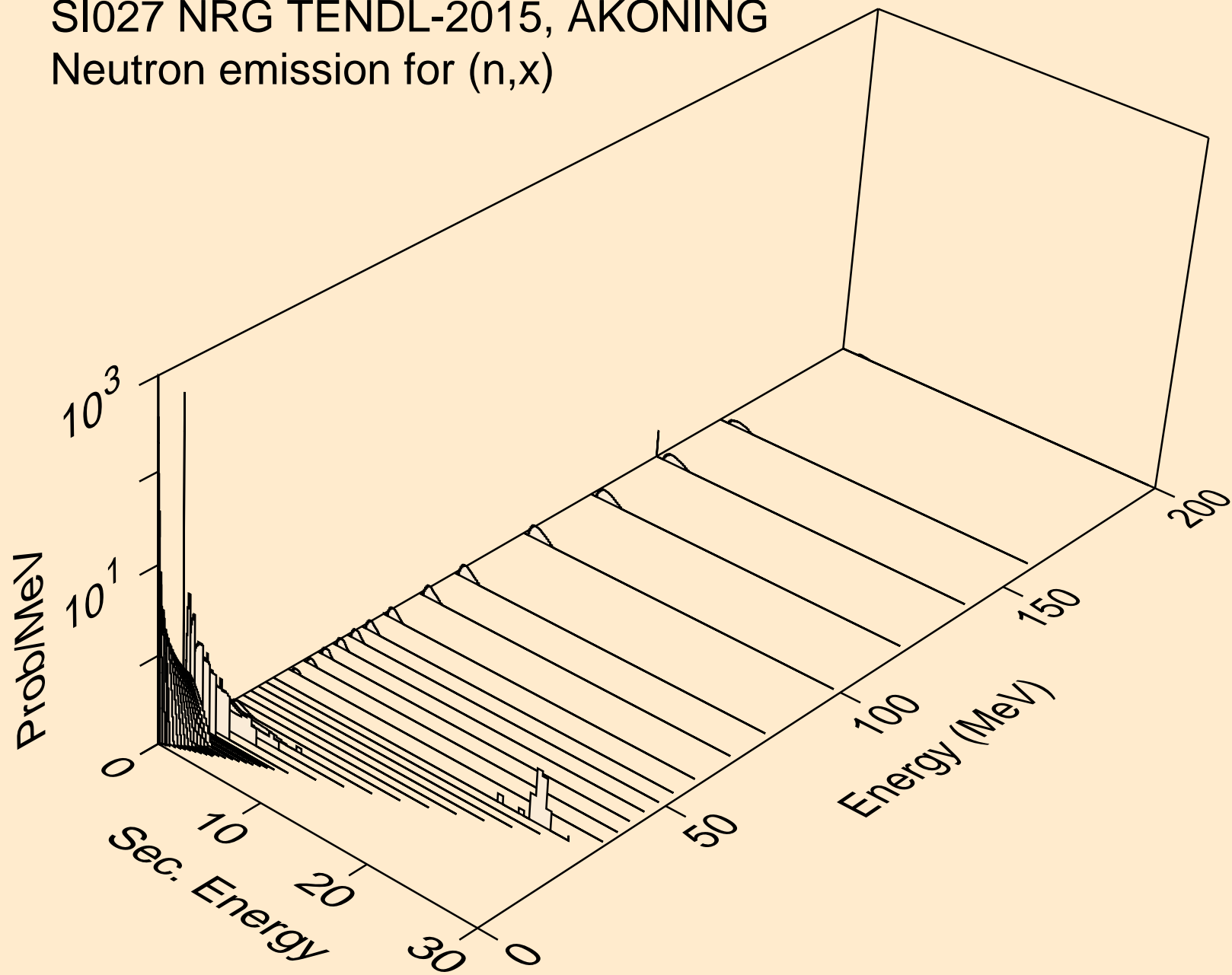
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



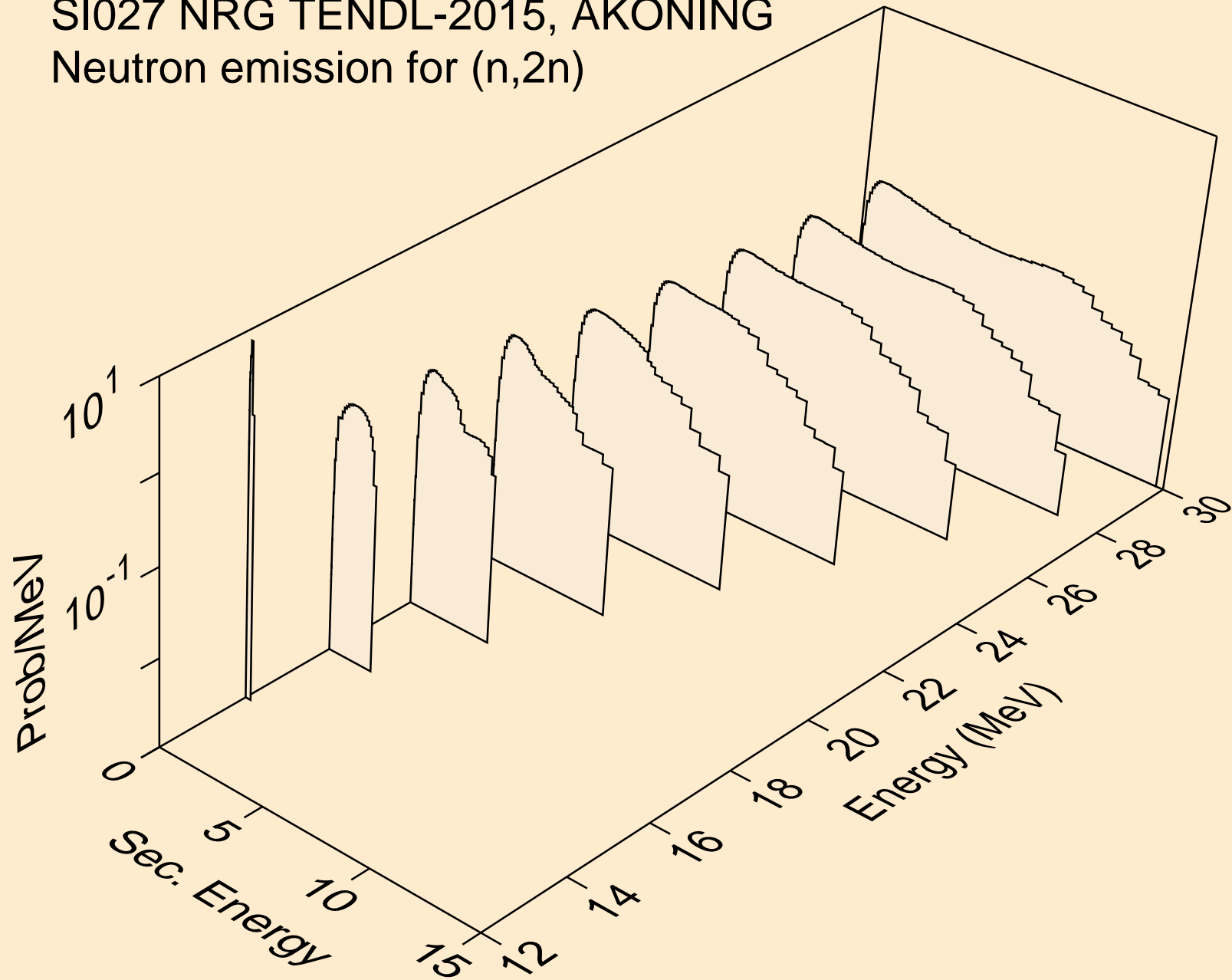
SI027 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



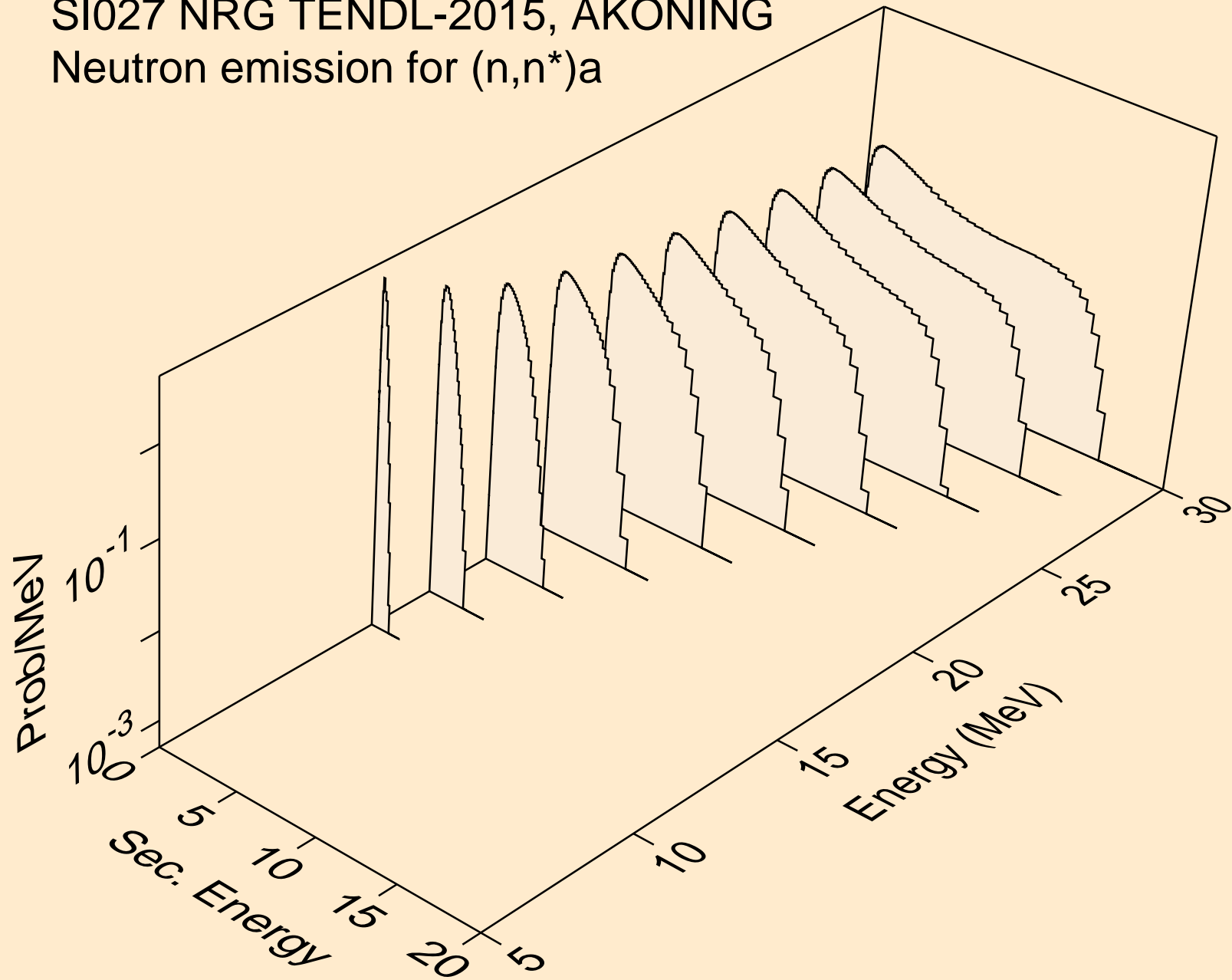
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



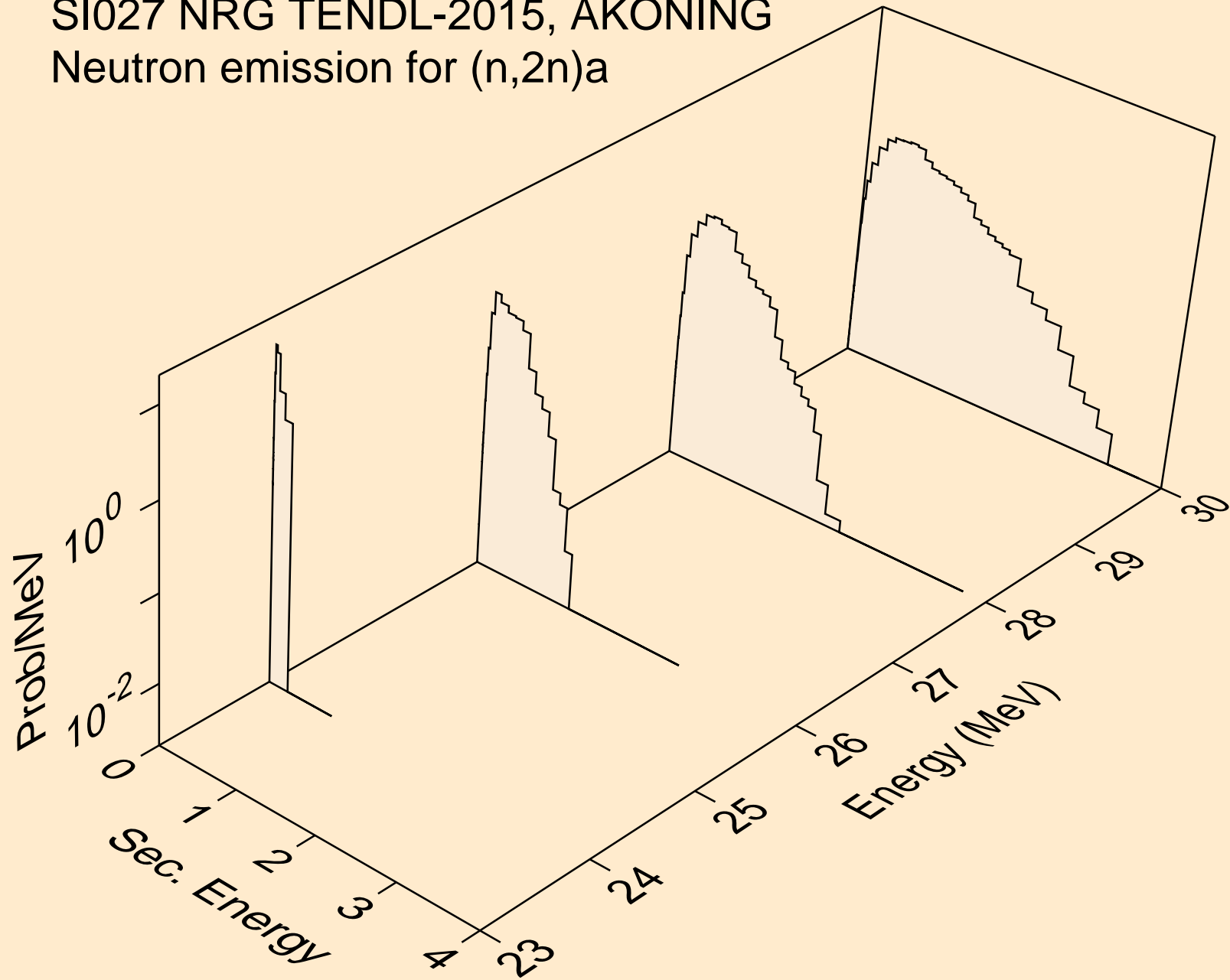
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



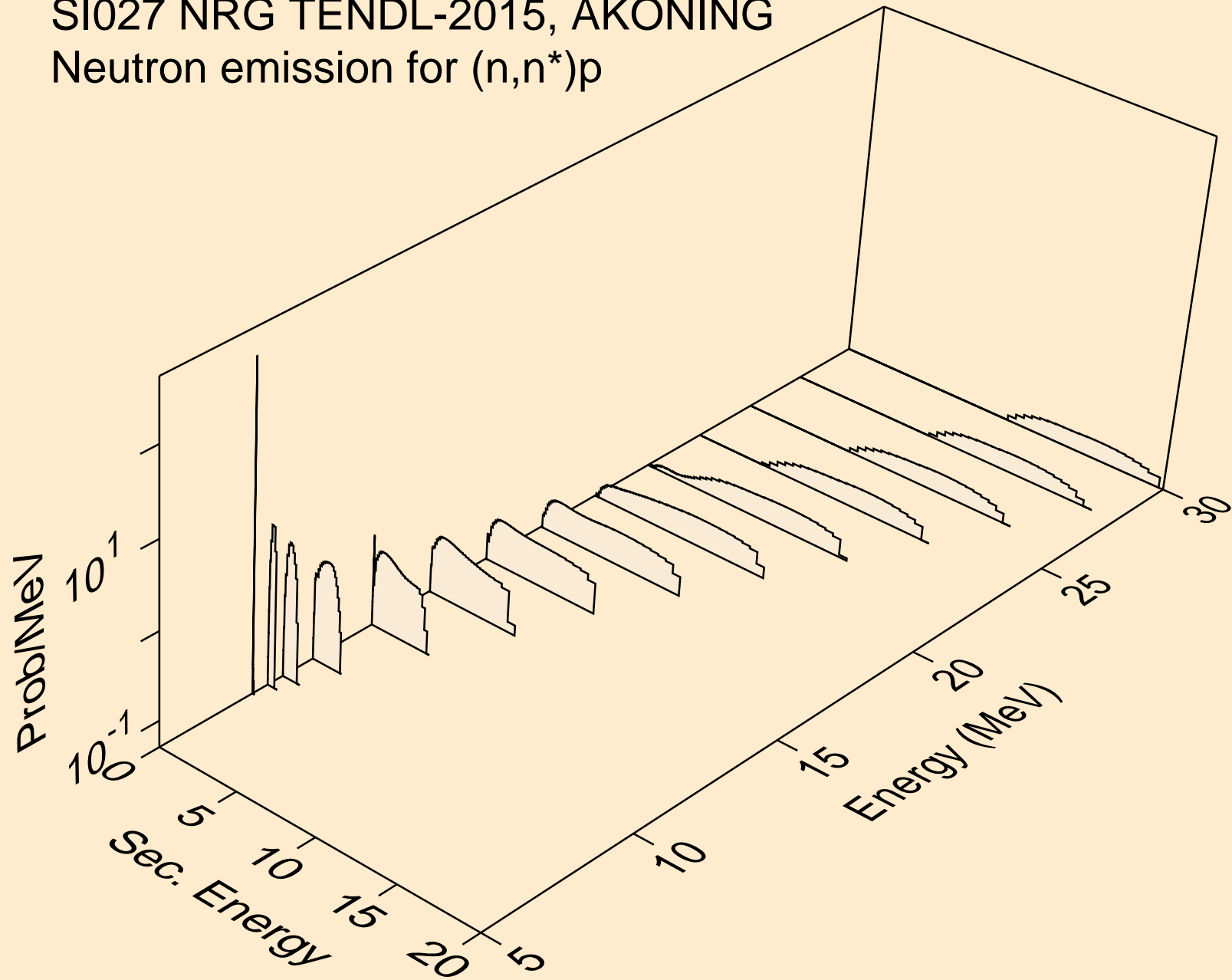
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



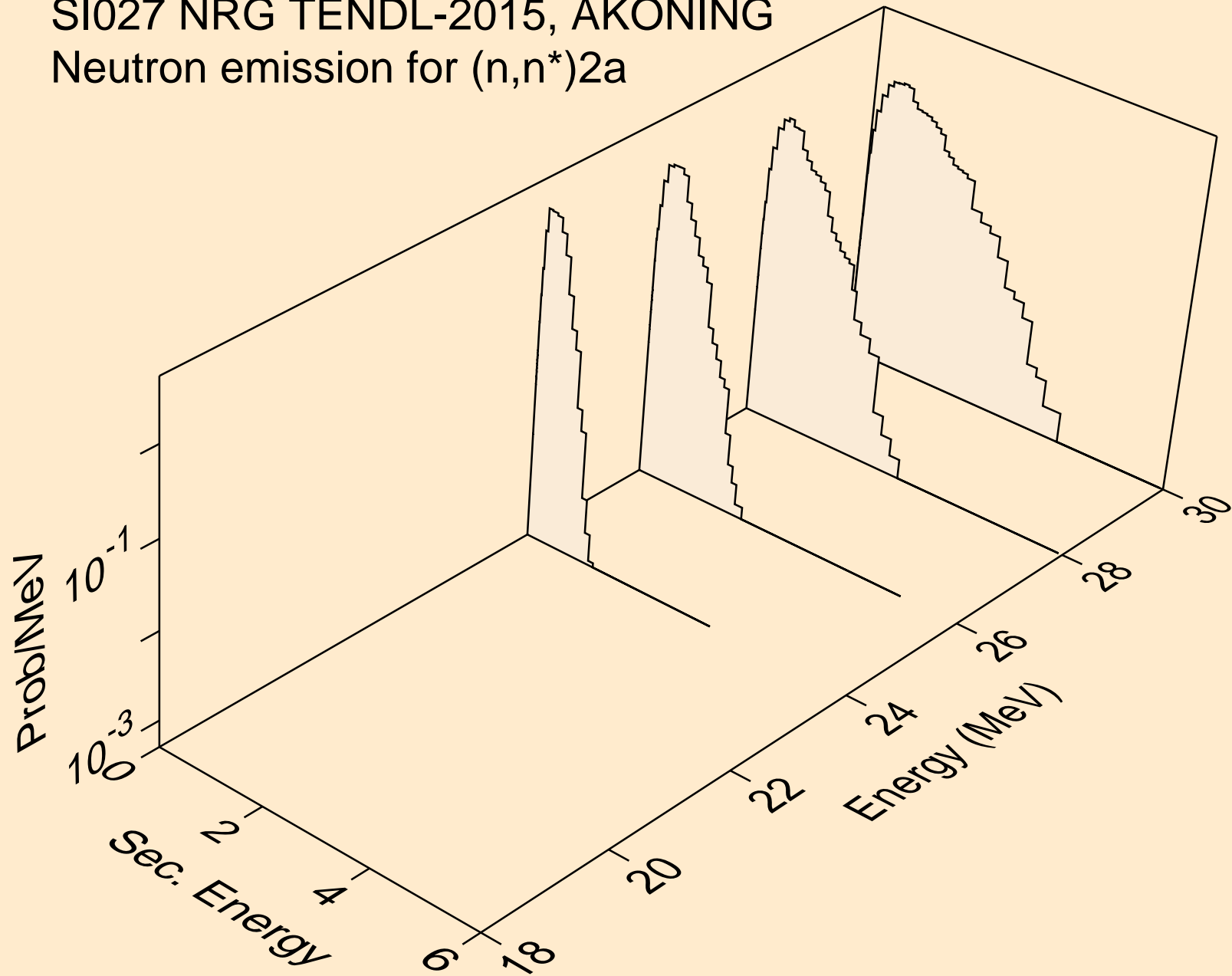
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



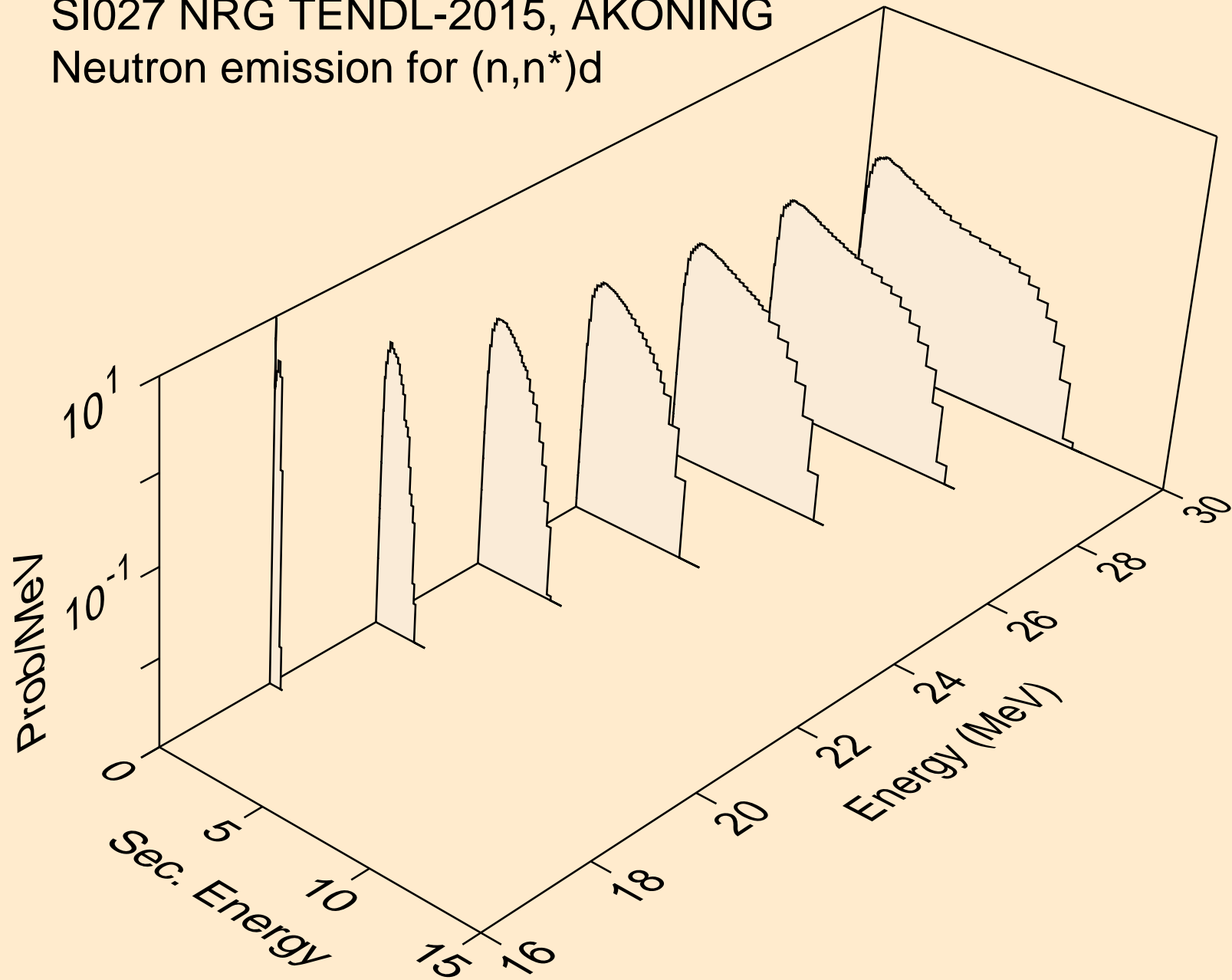
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



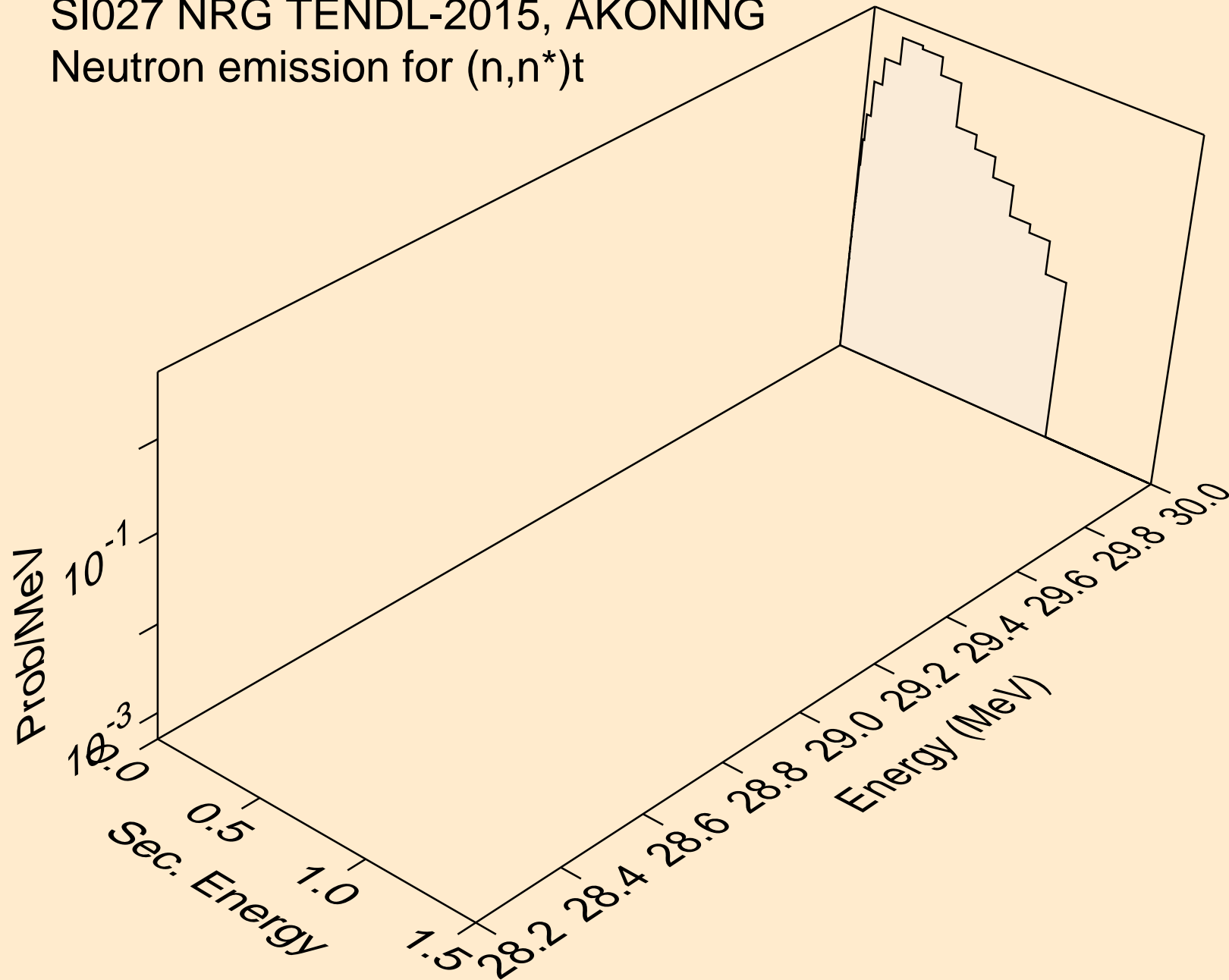
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



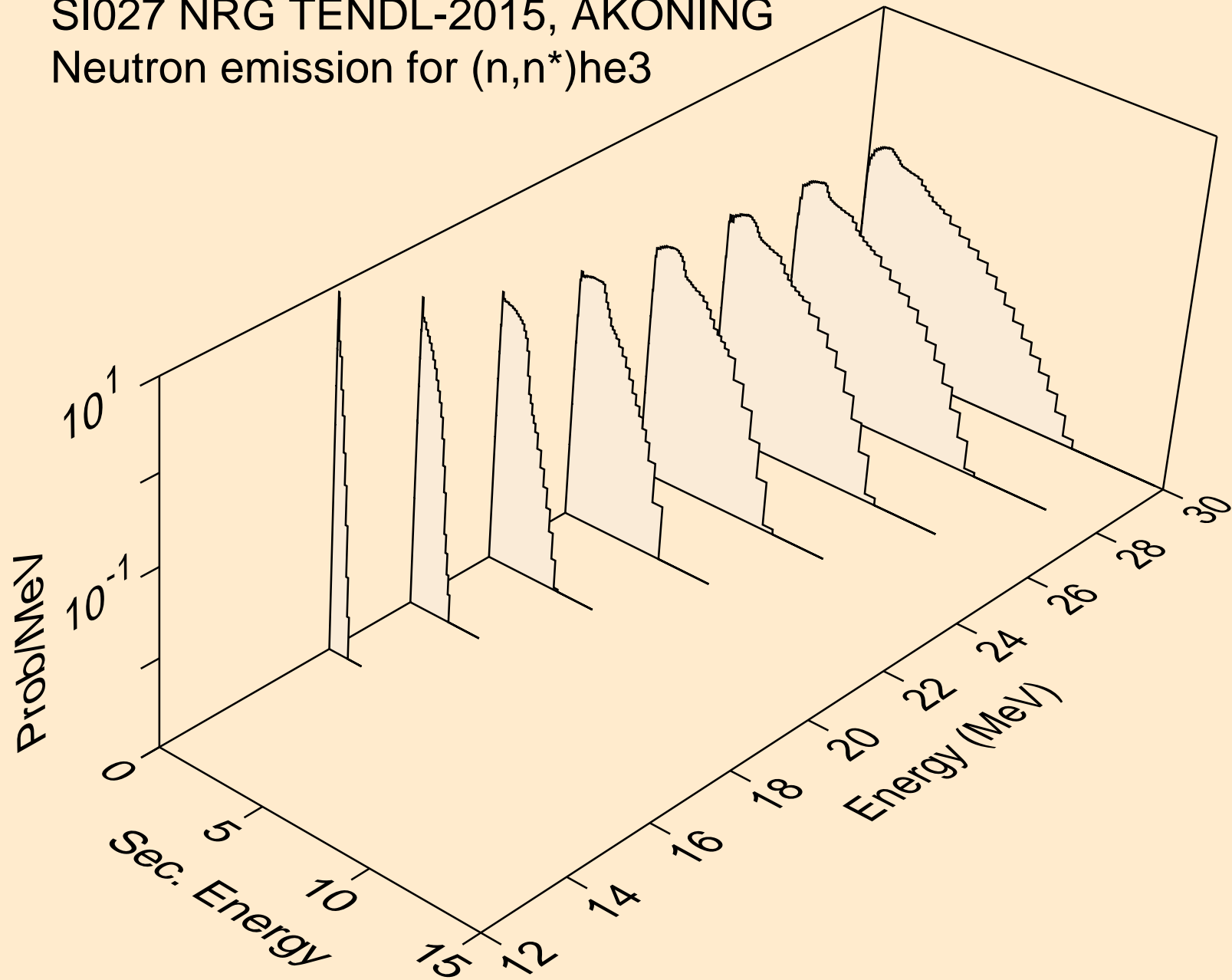
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



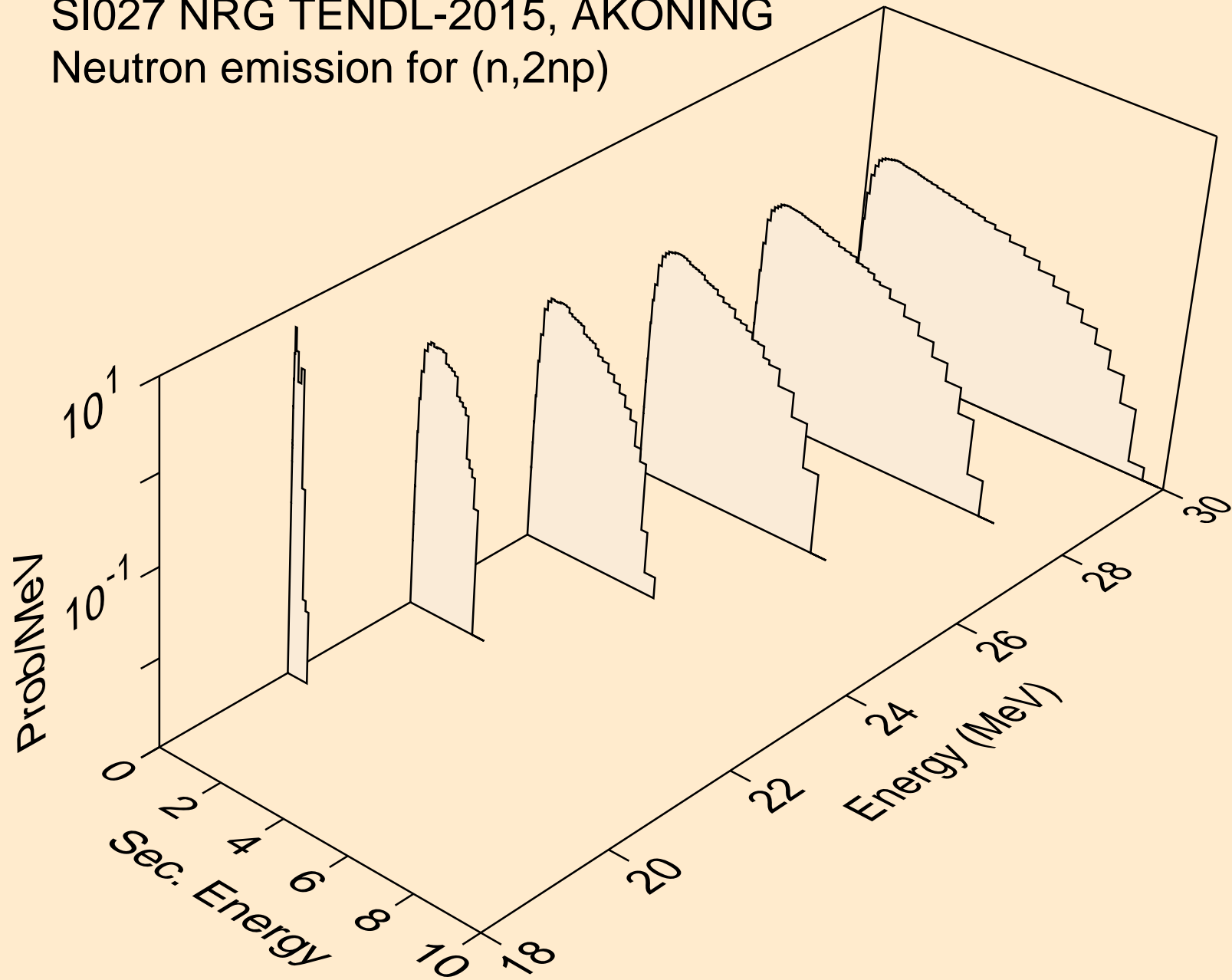
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



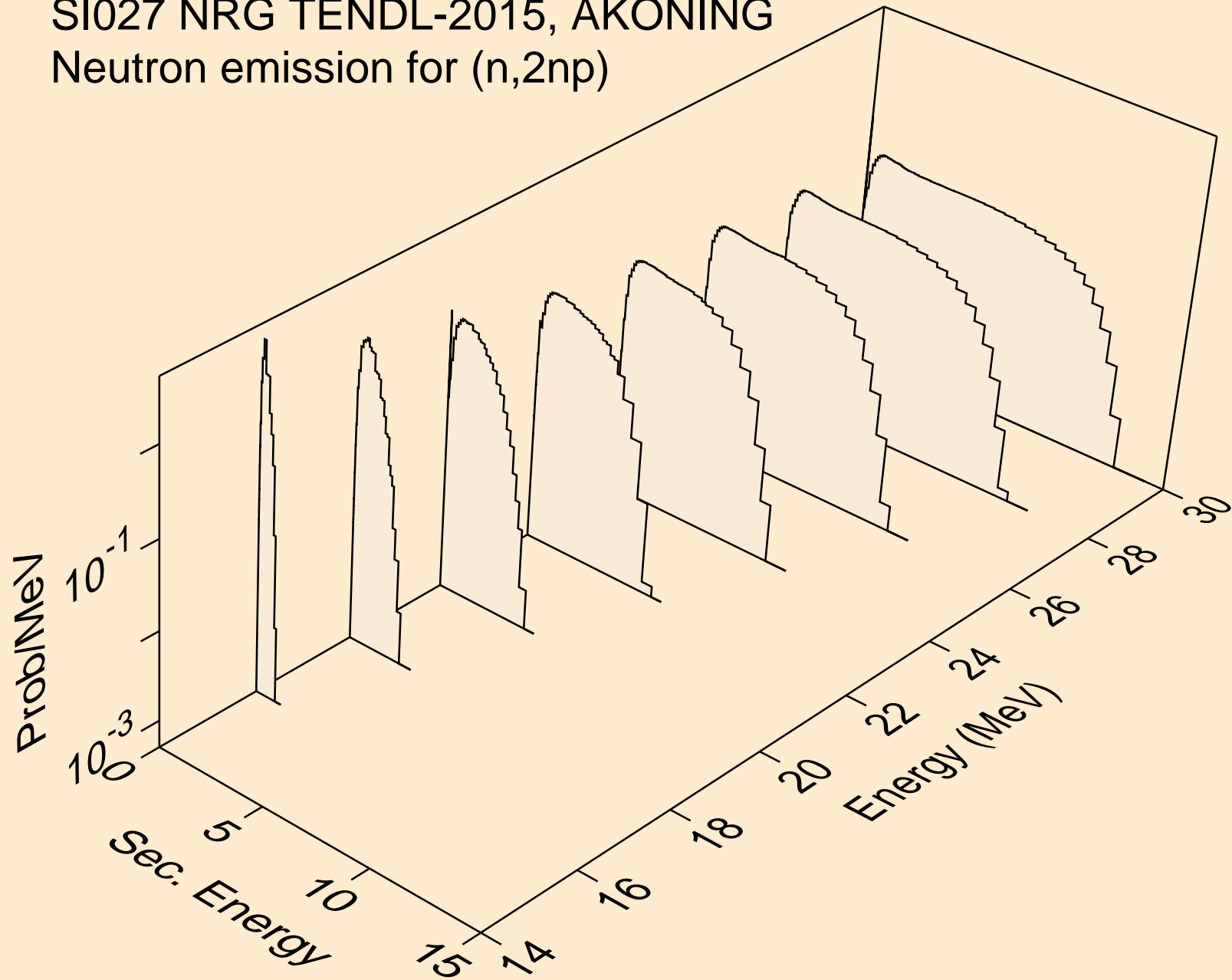
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



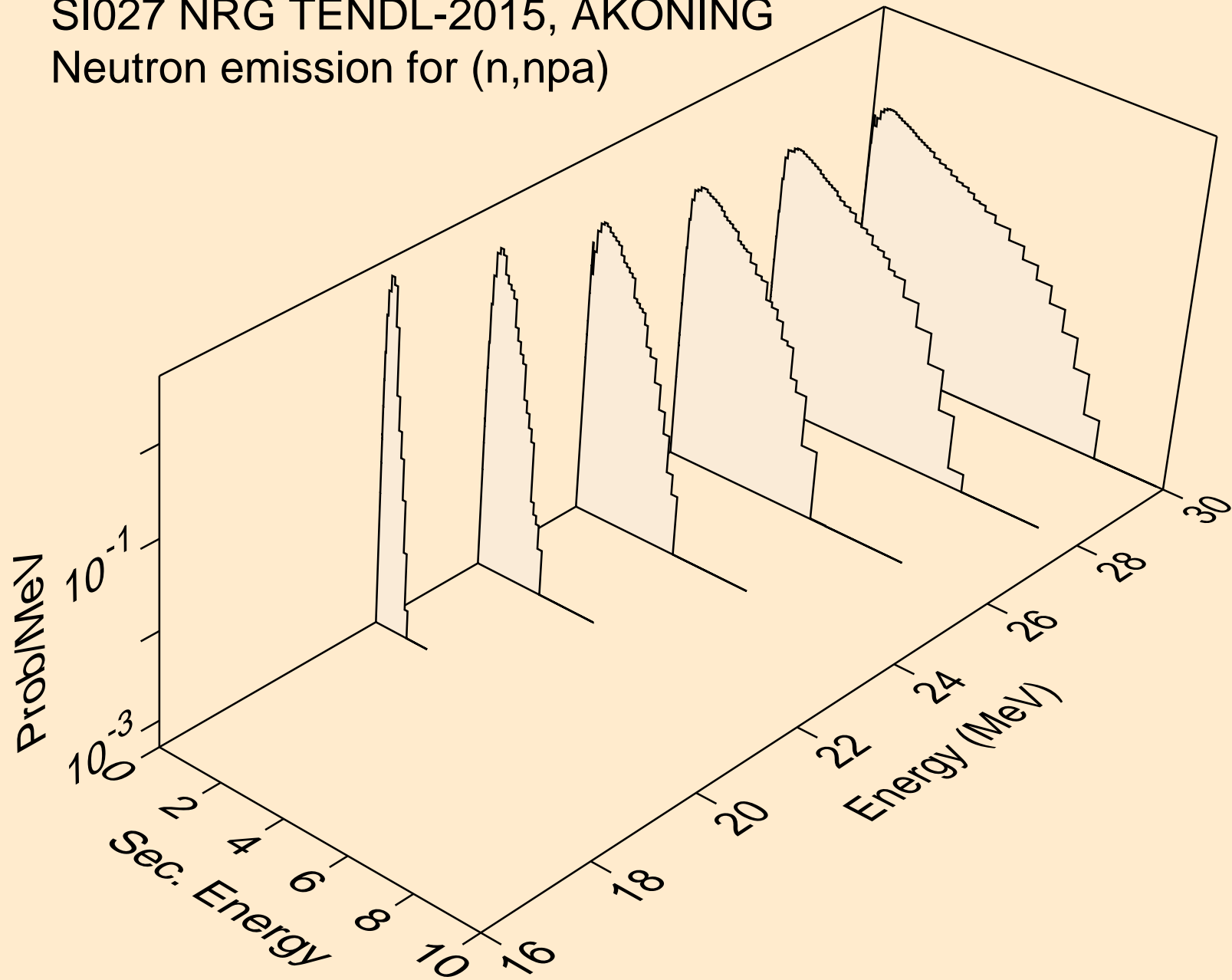
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



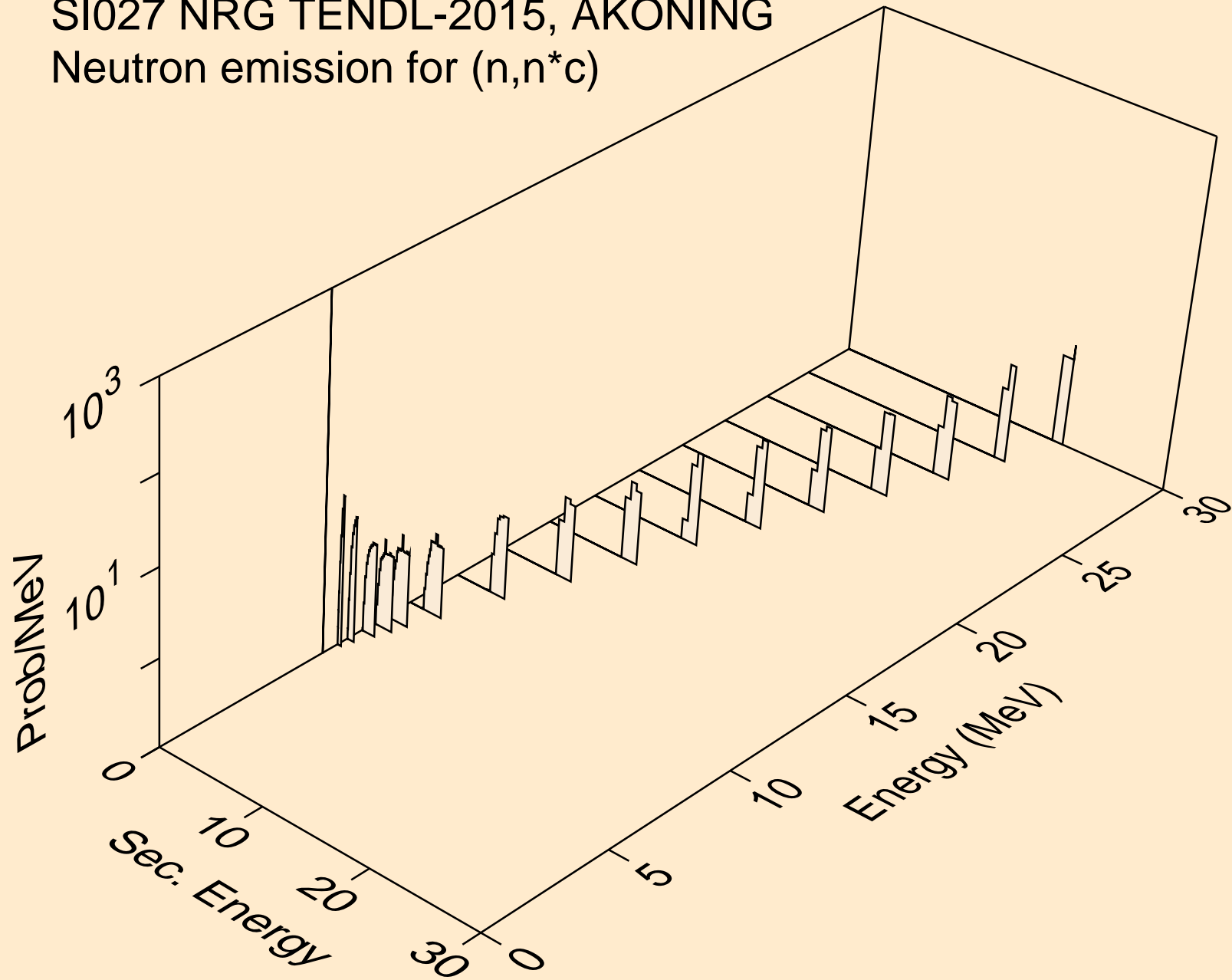
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



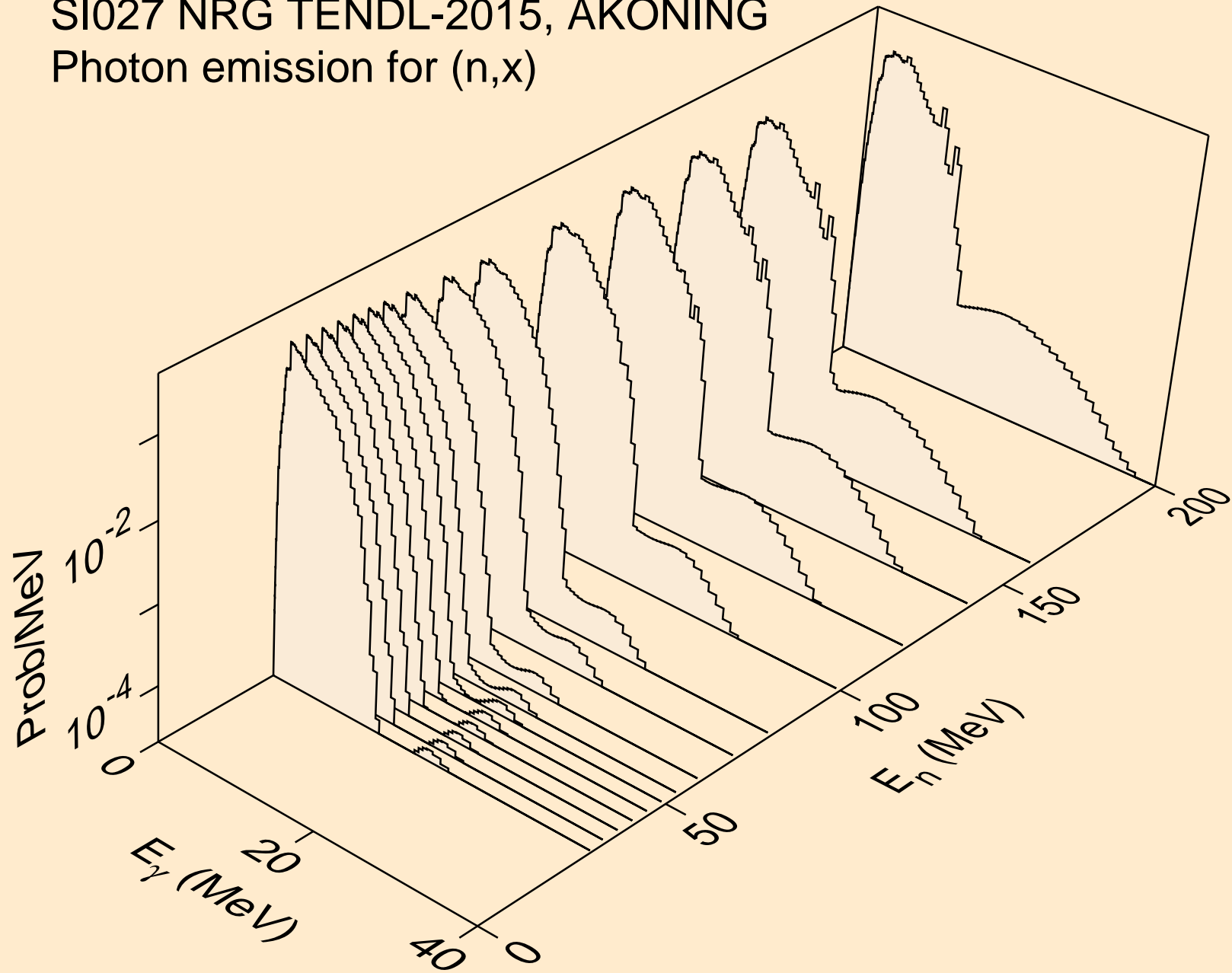
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



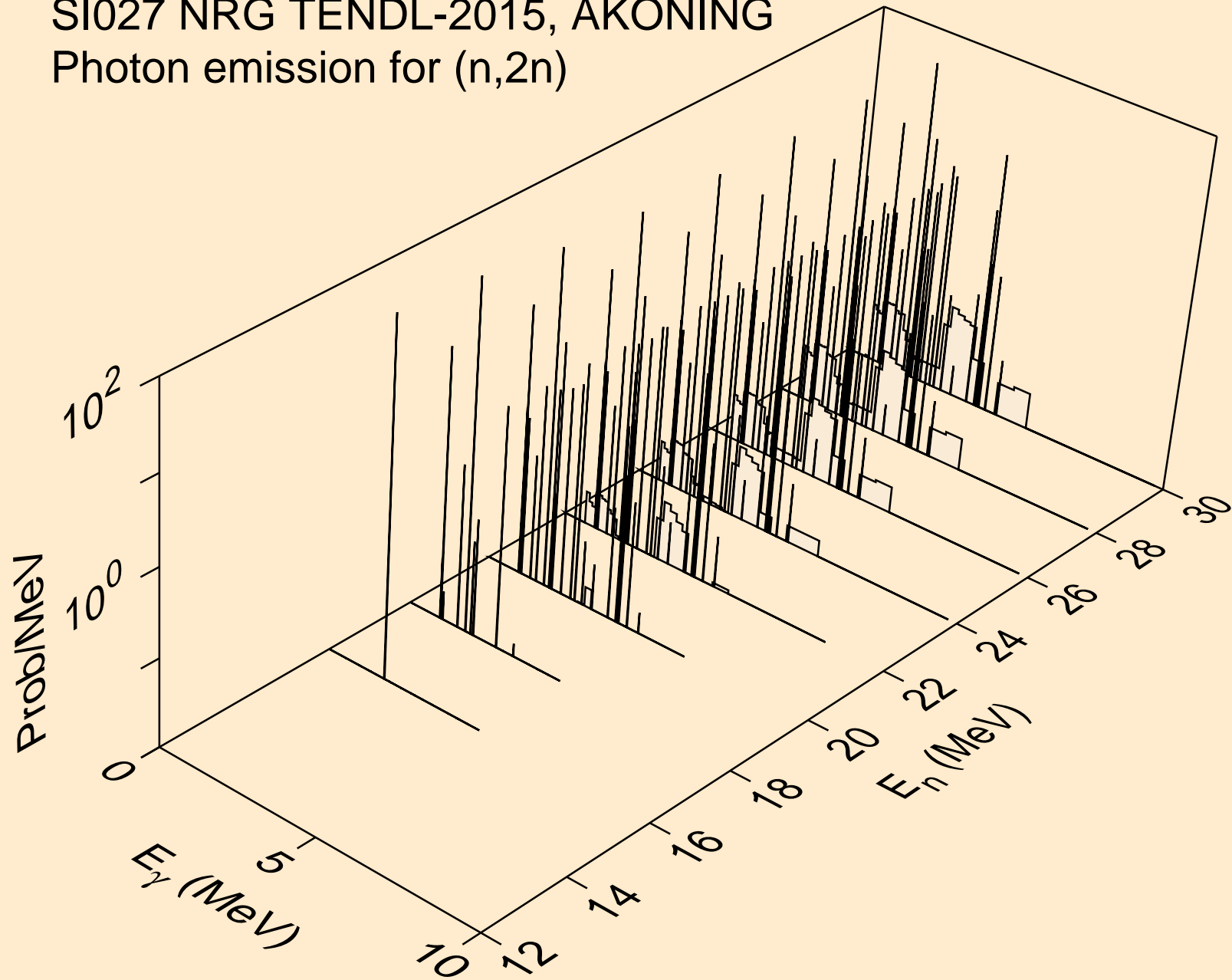
SI027 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



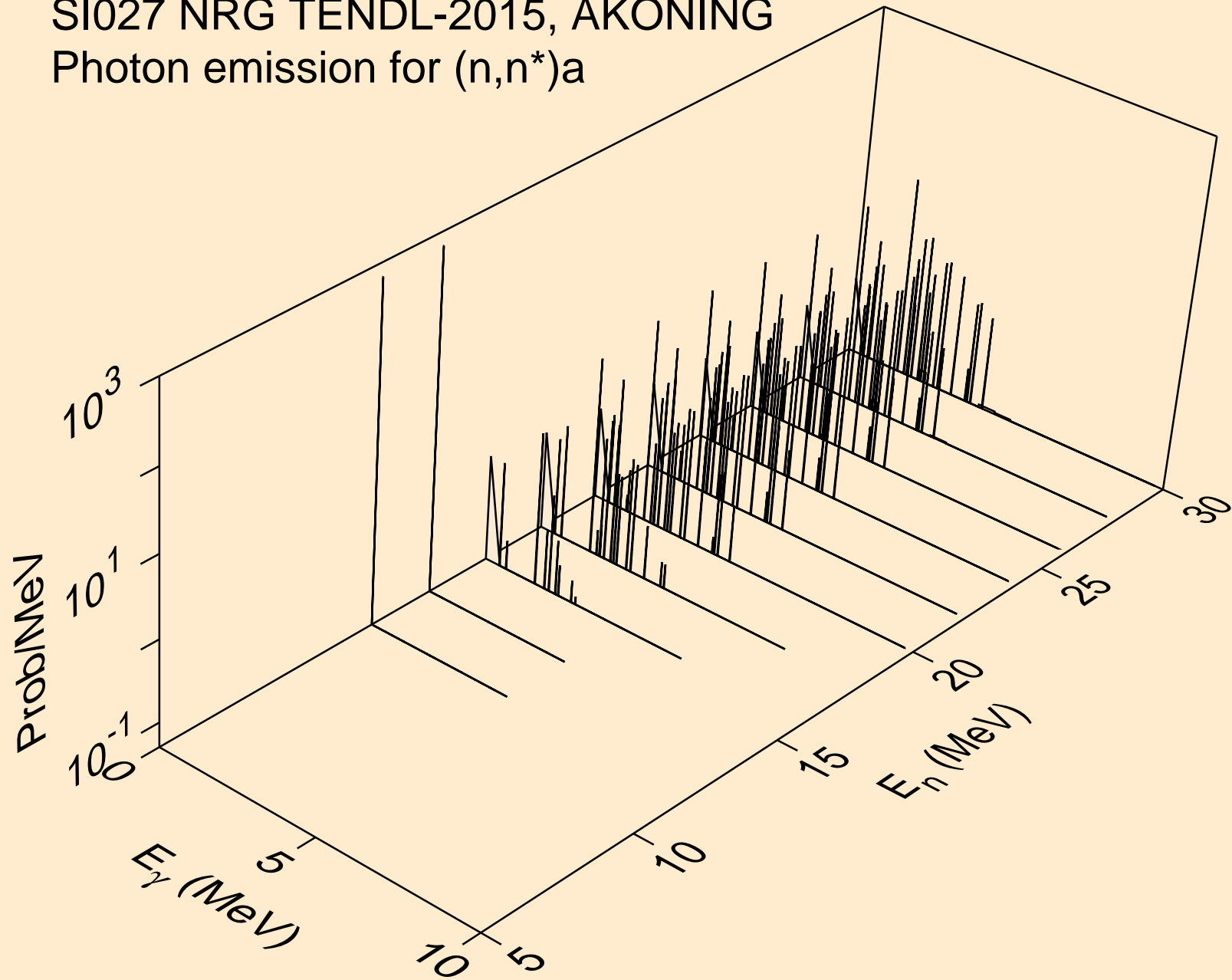
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,x)



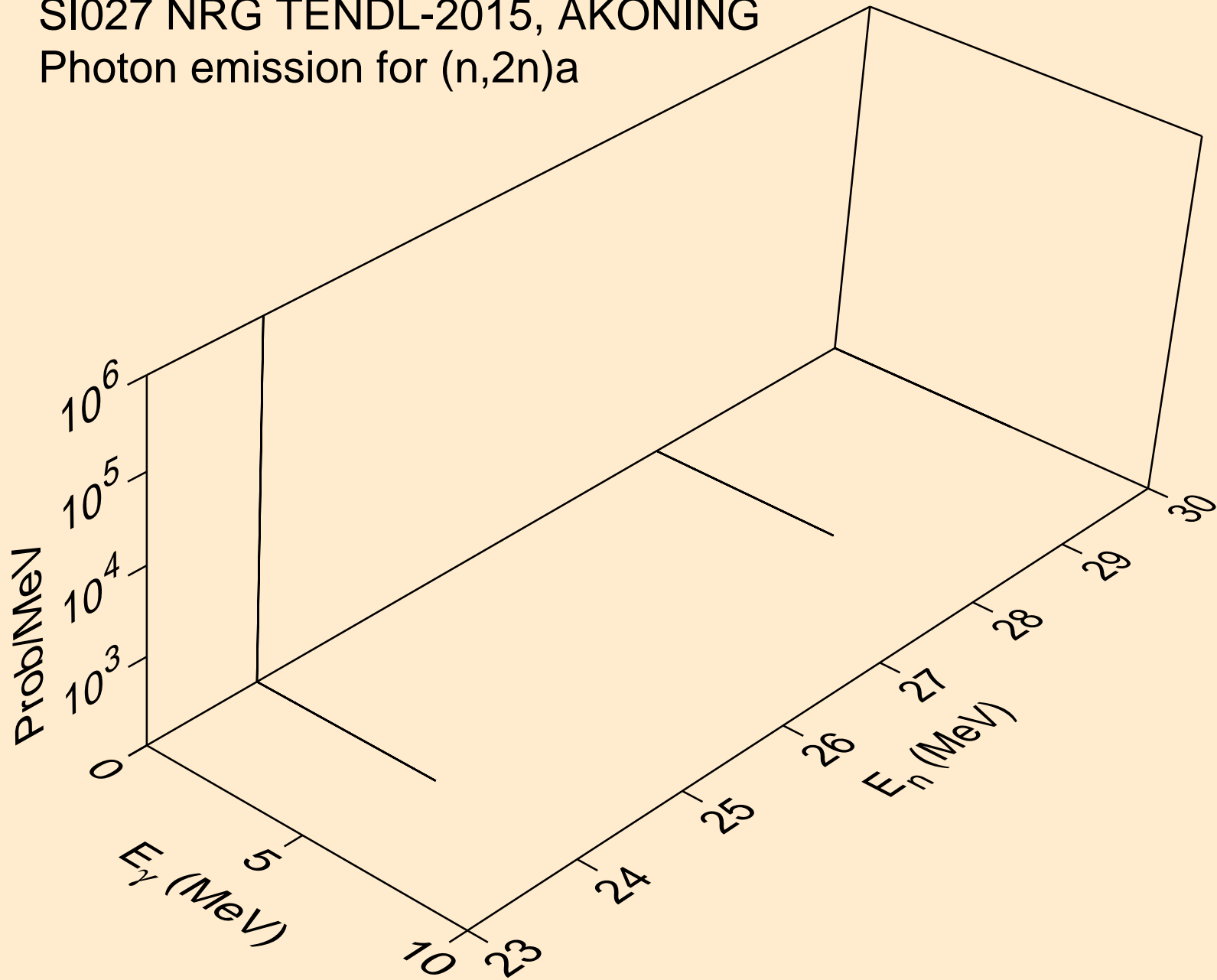
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



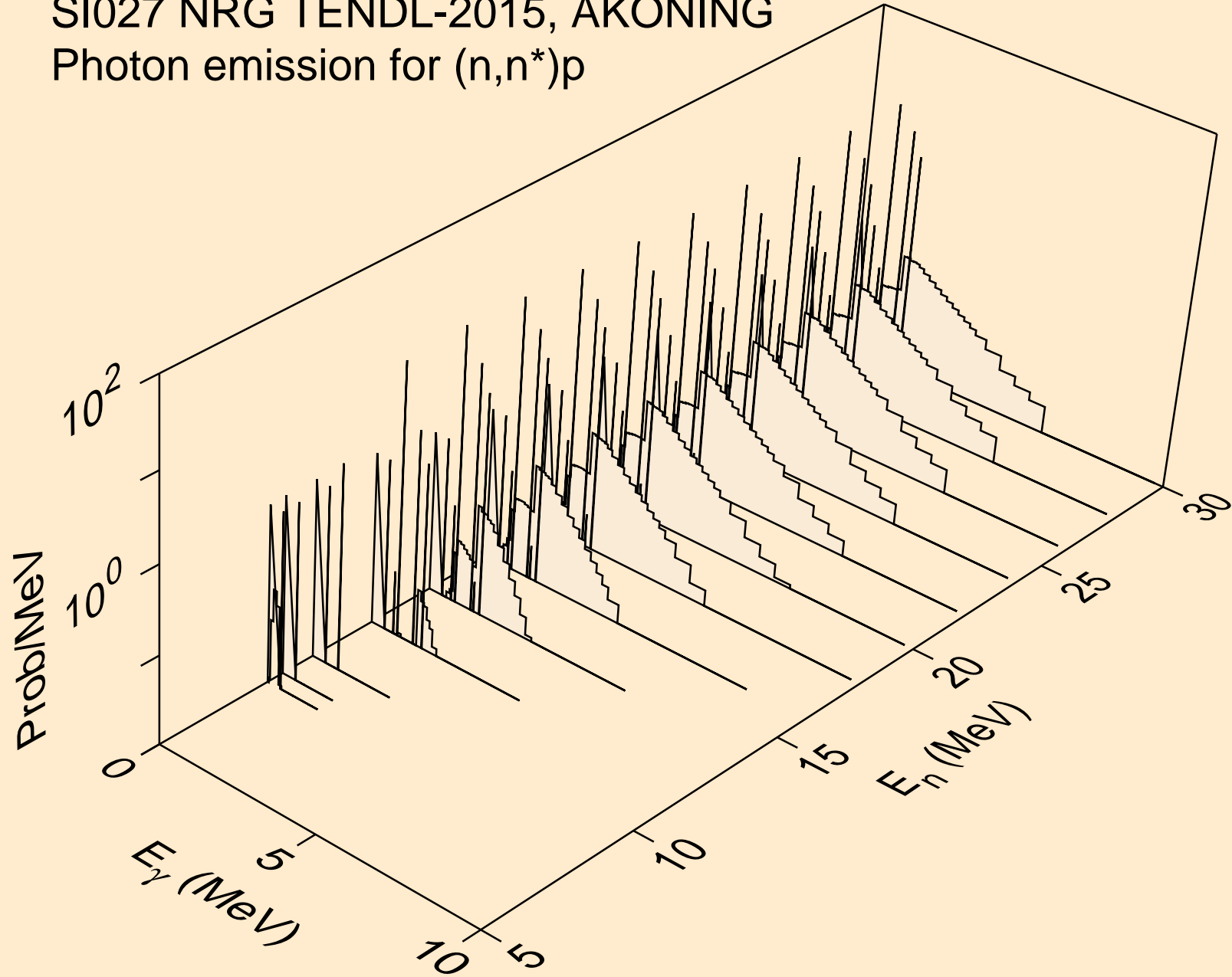
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



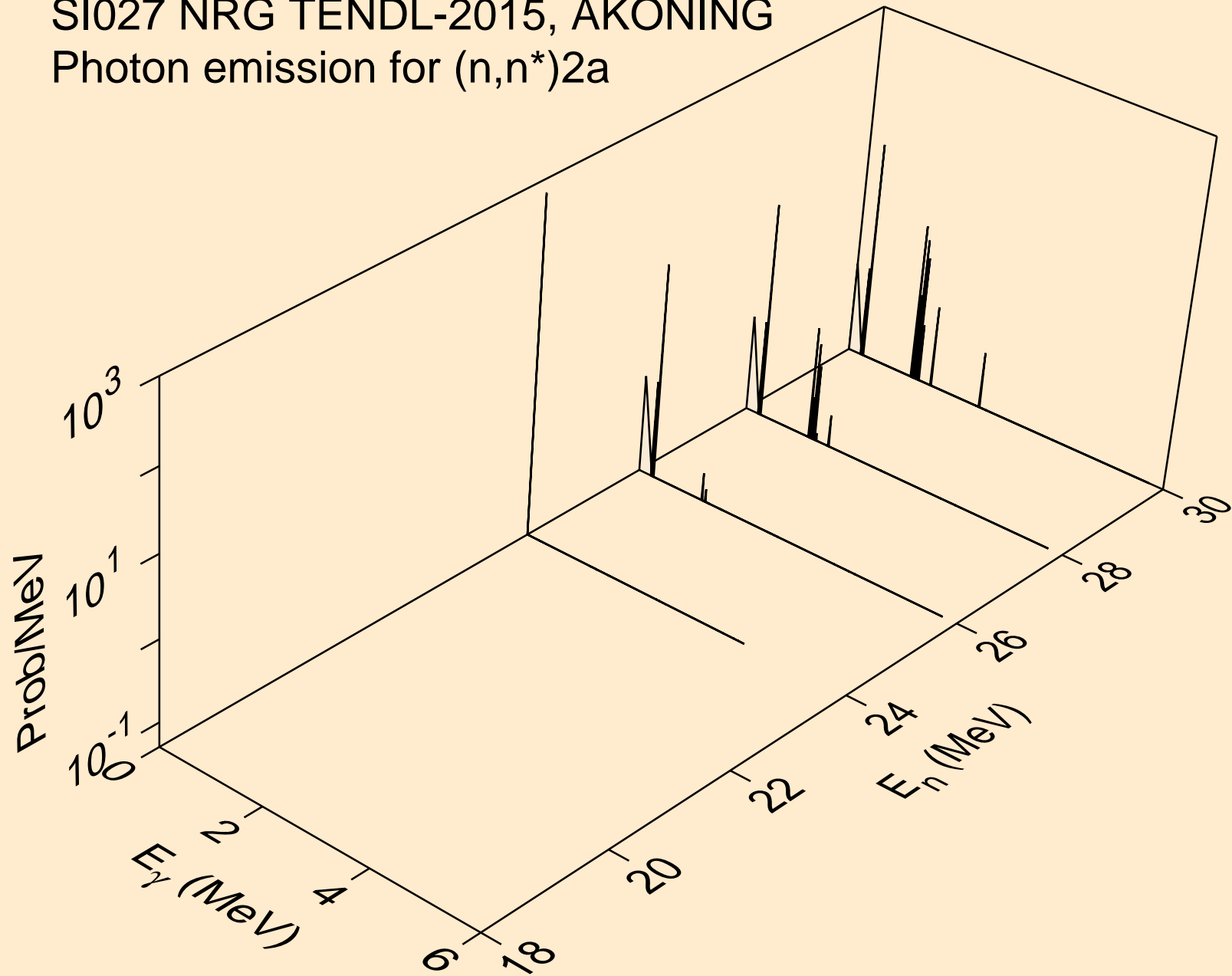
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



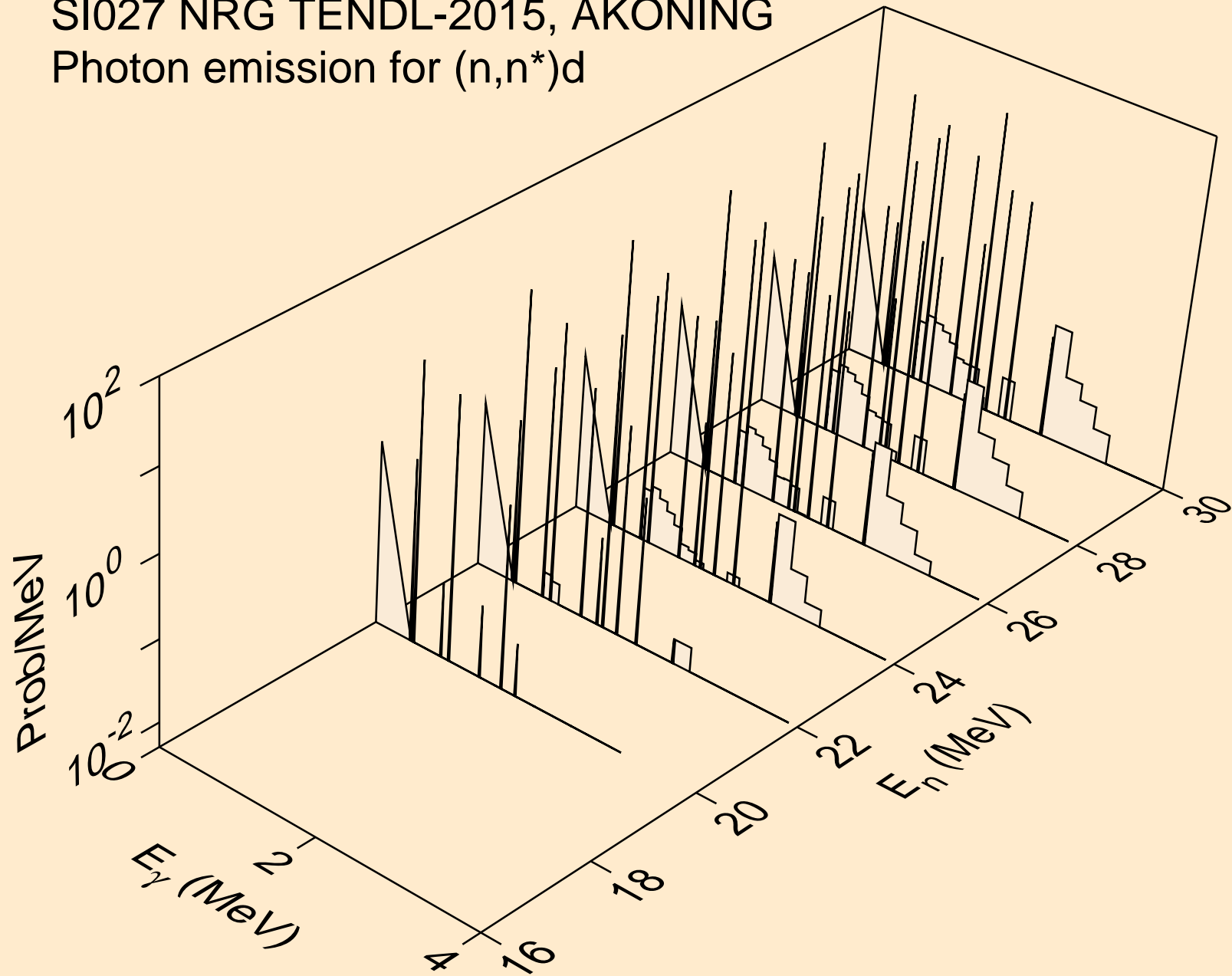
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



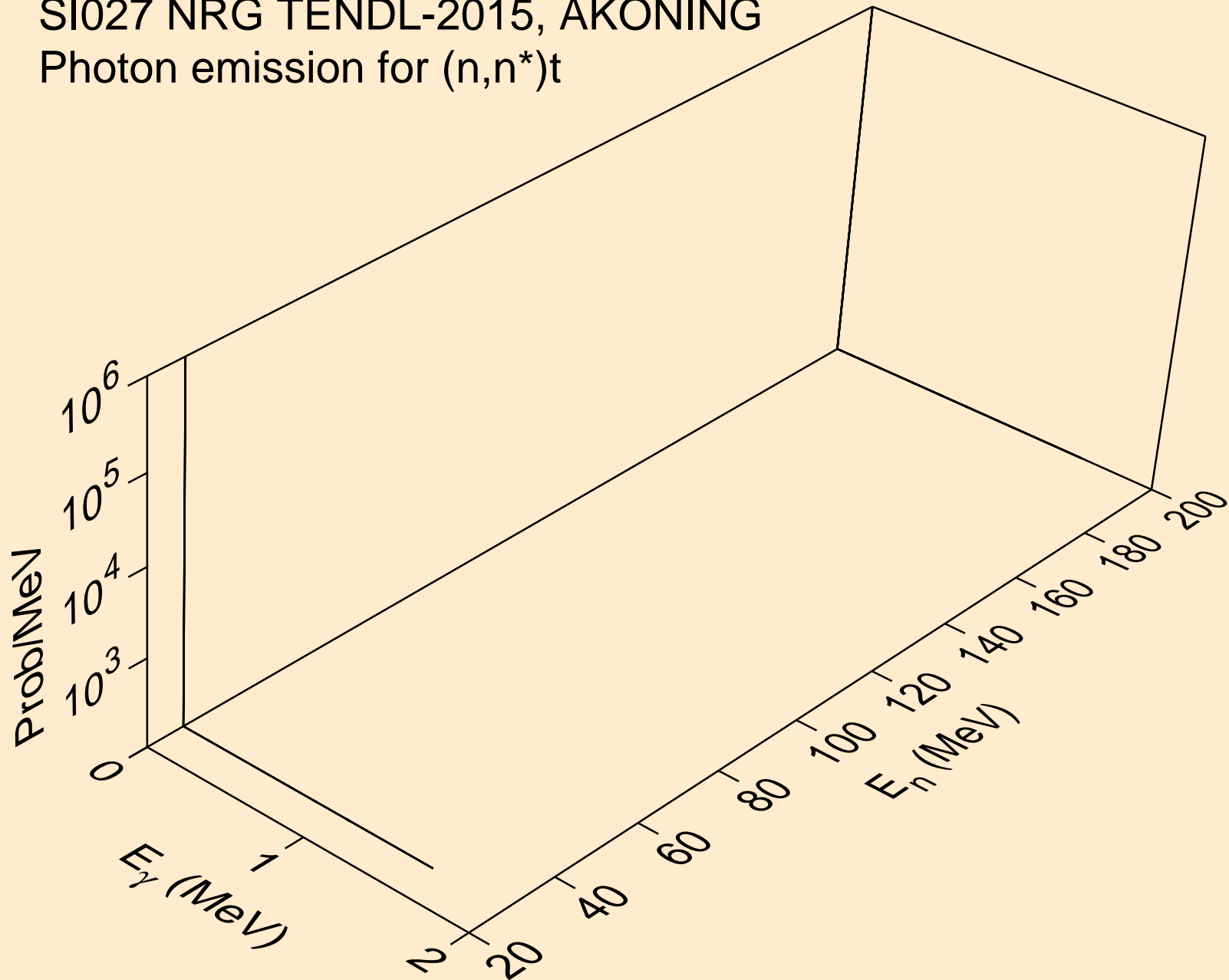
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



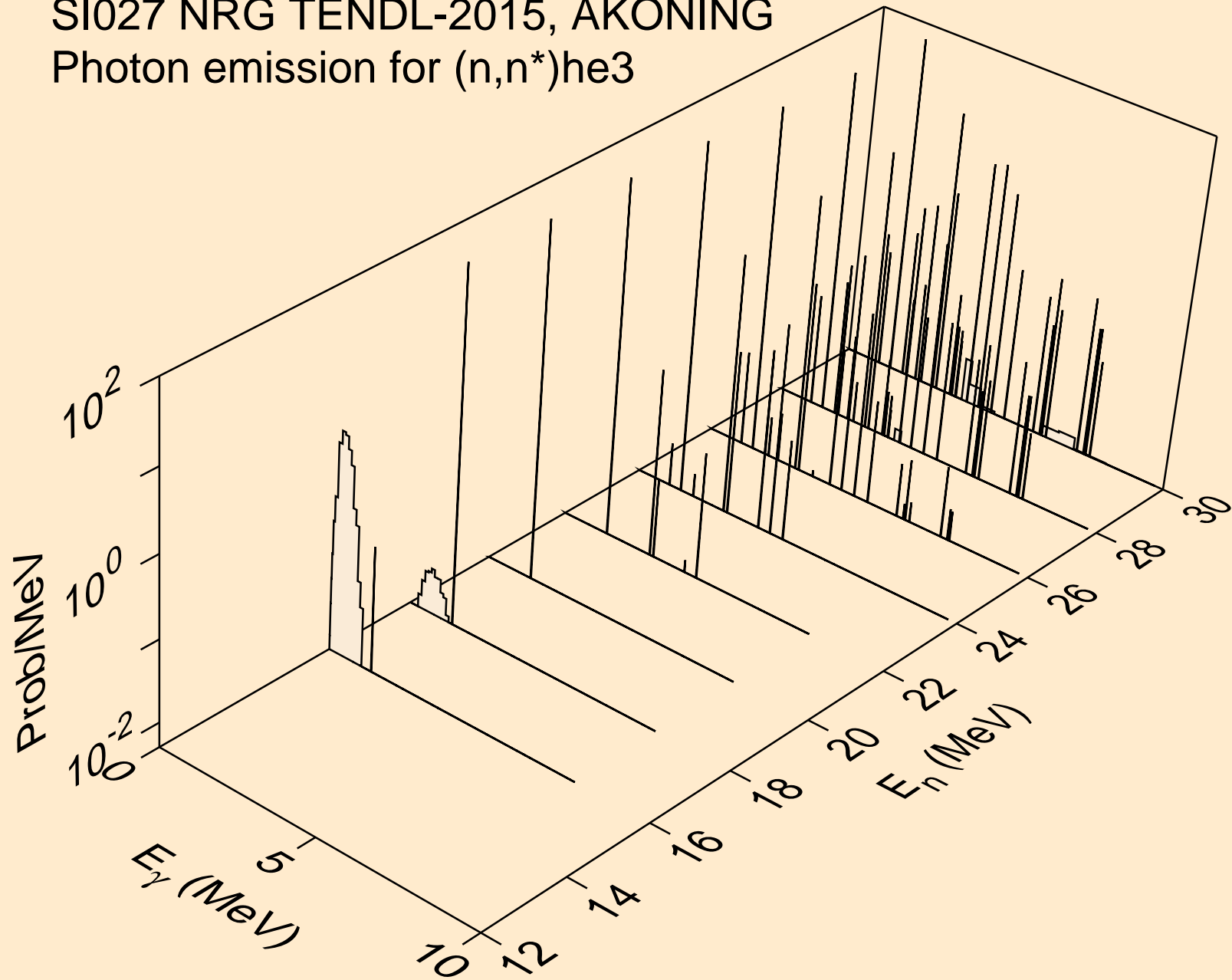
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



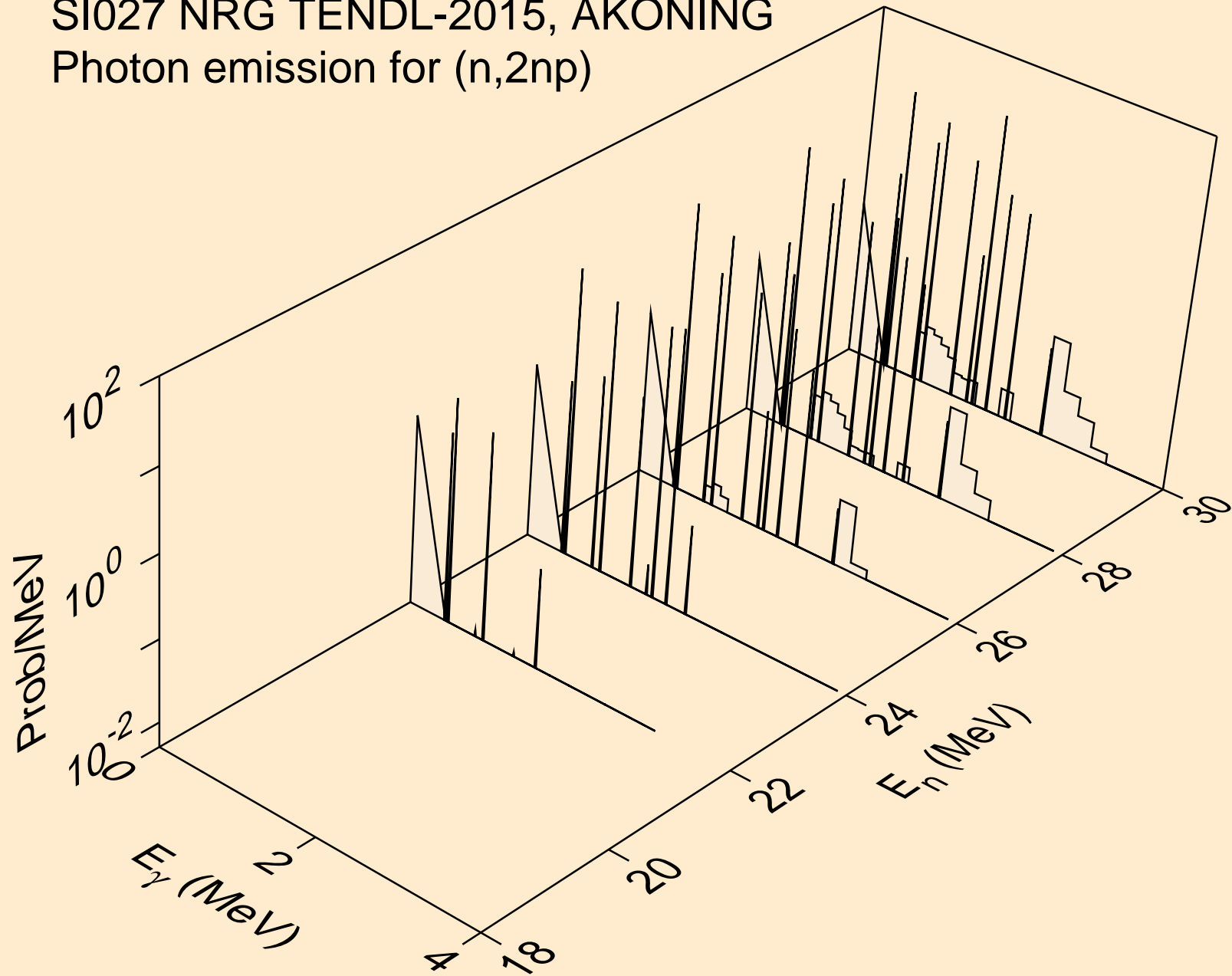
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



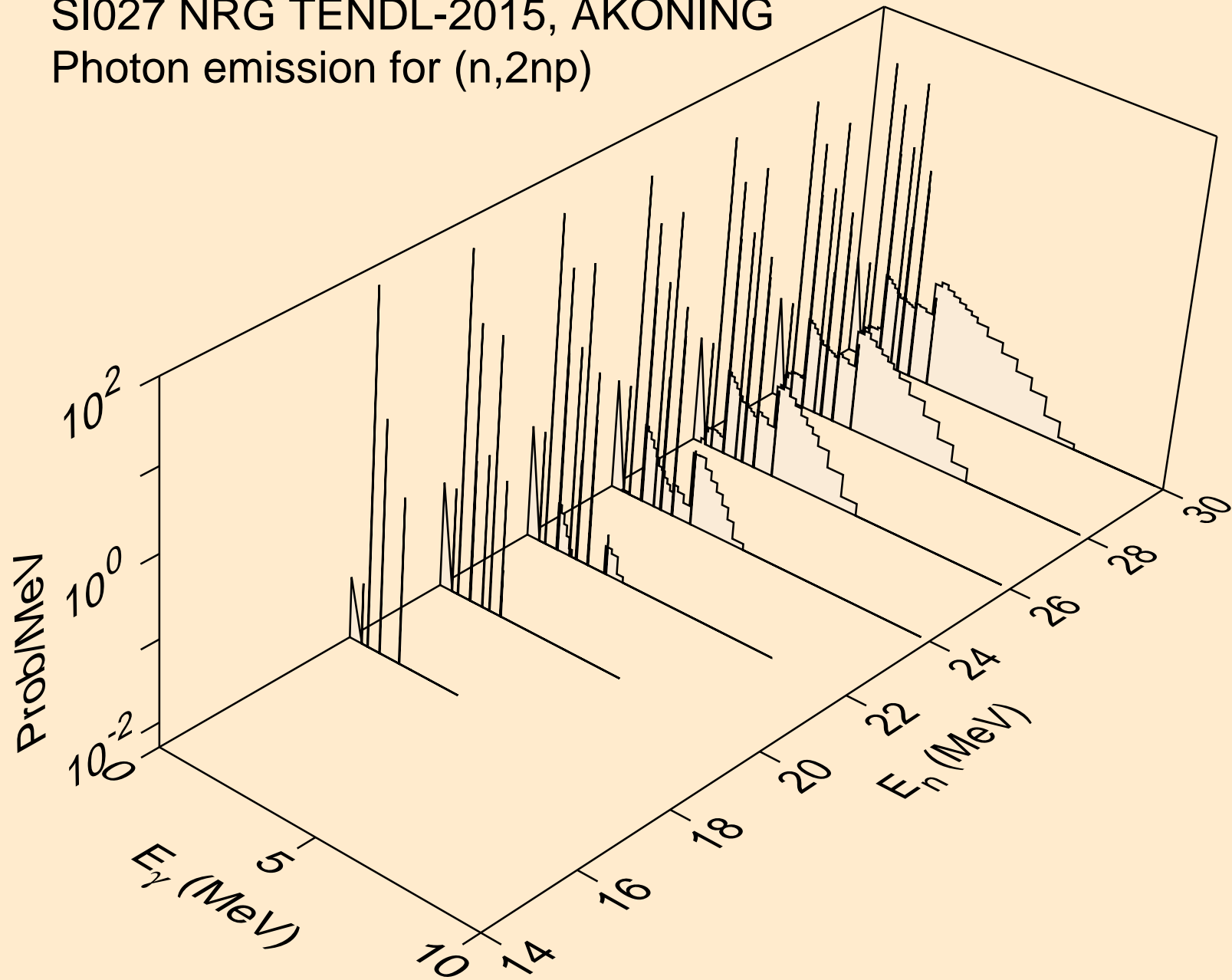
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



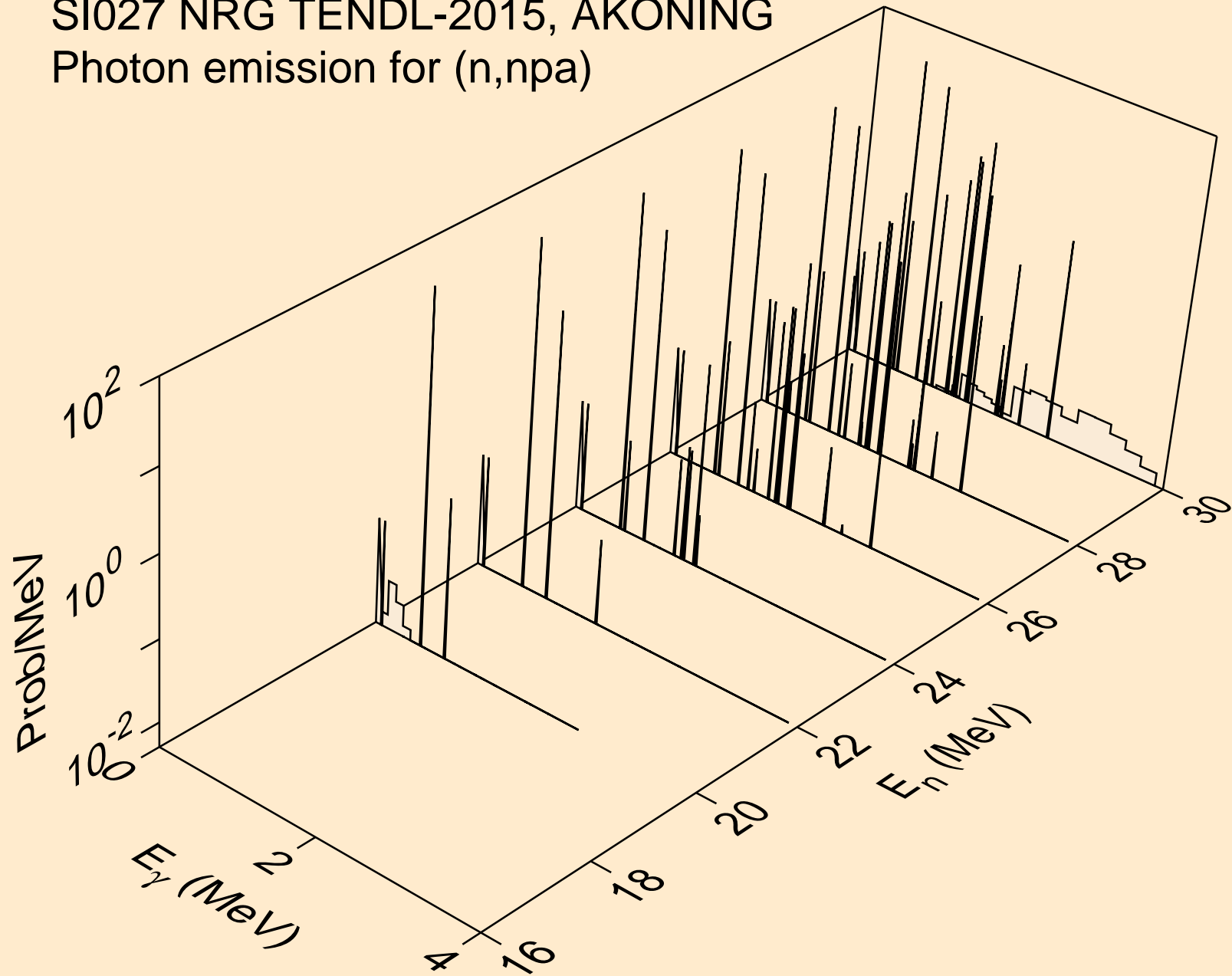
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



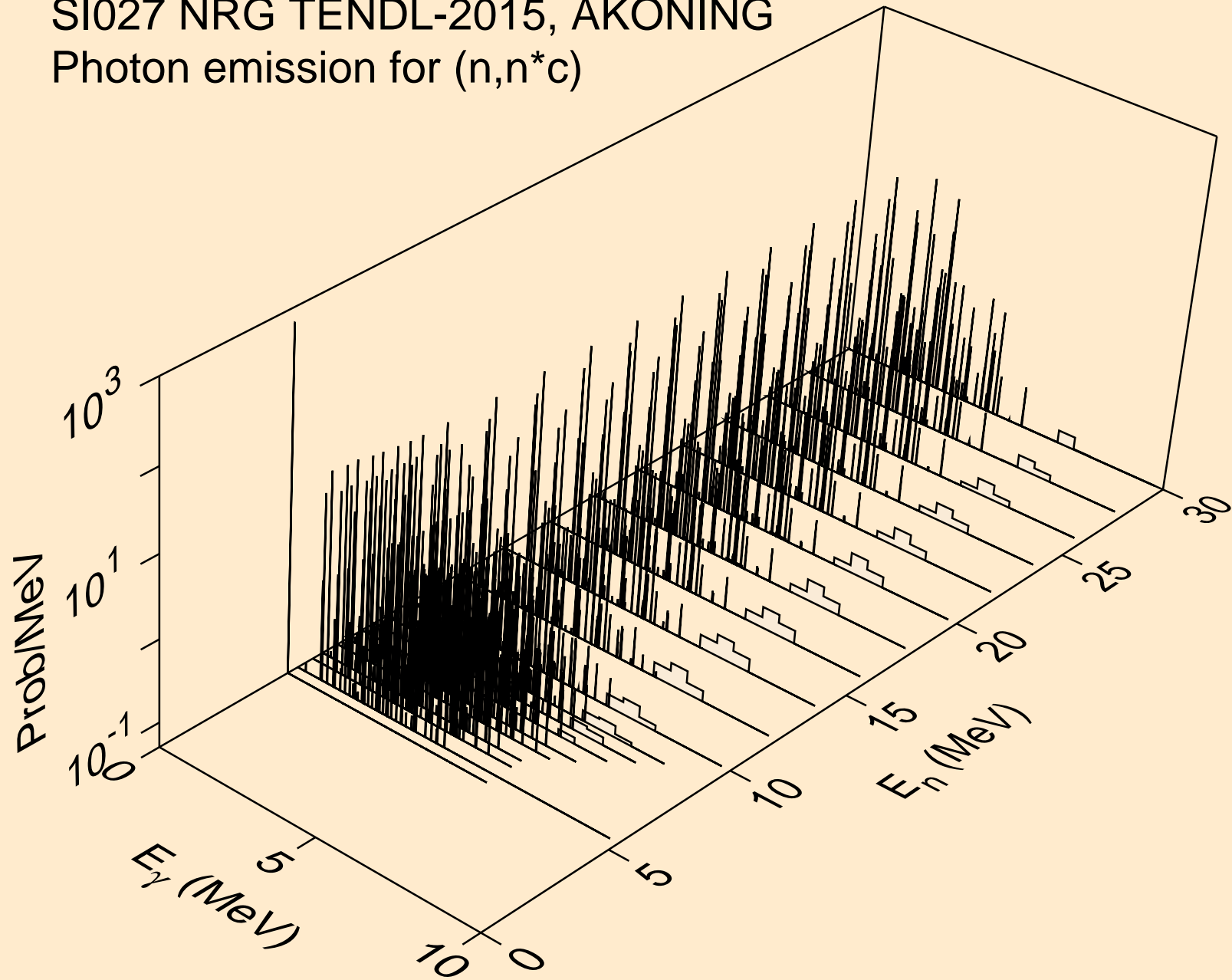
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



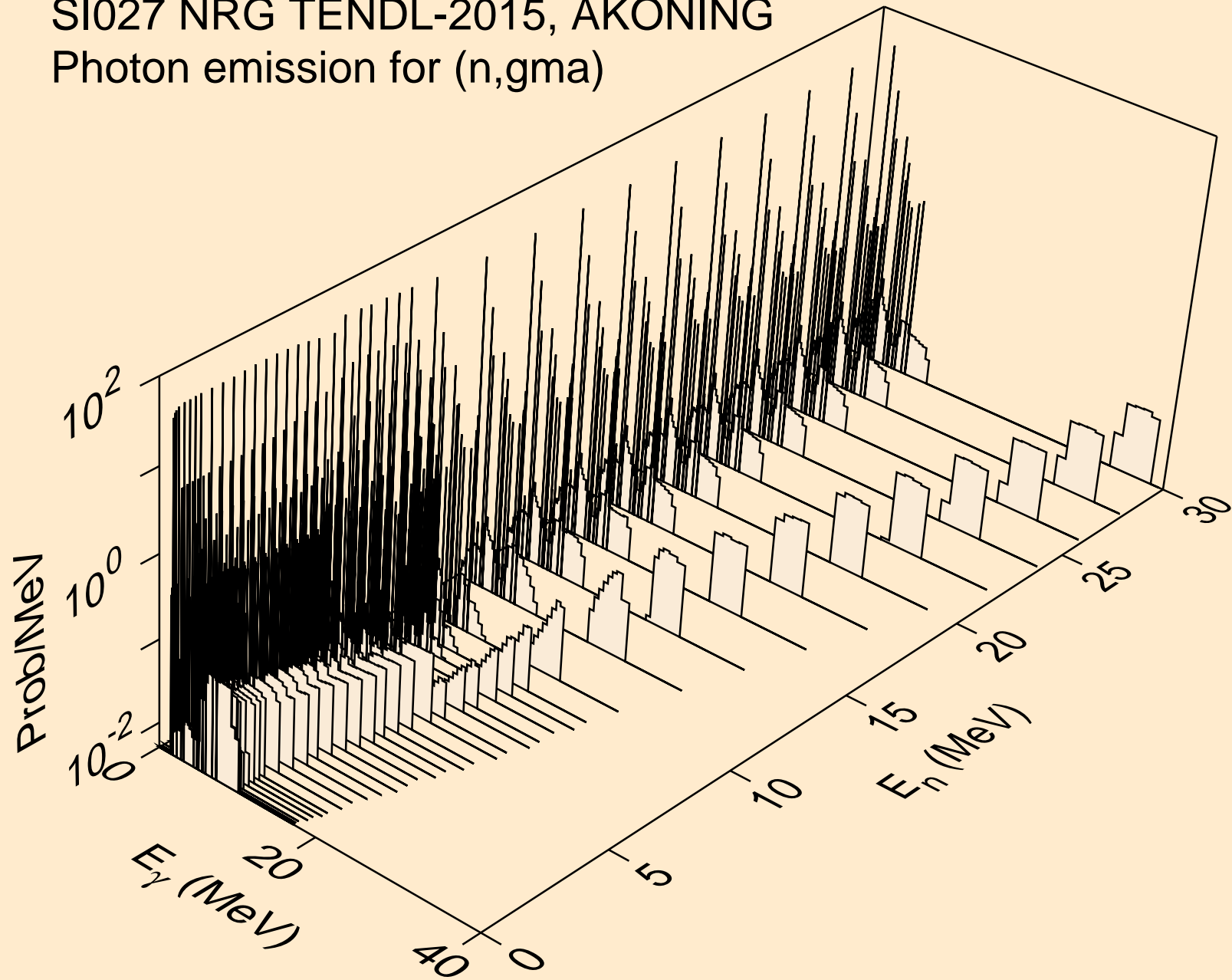
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



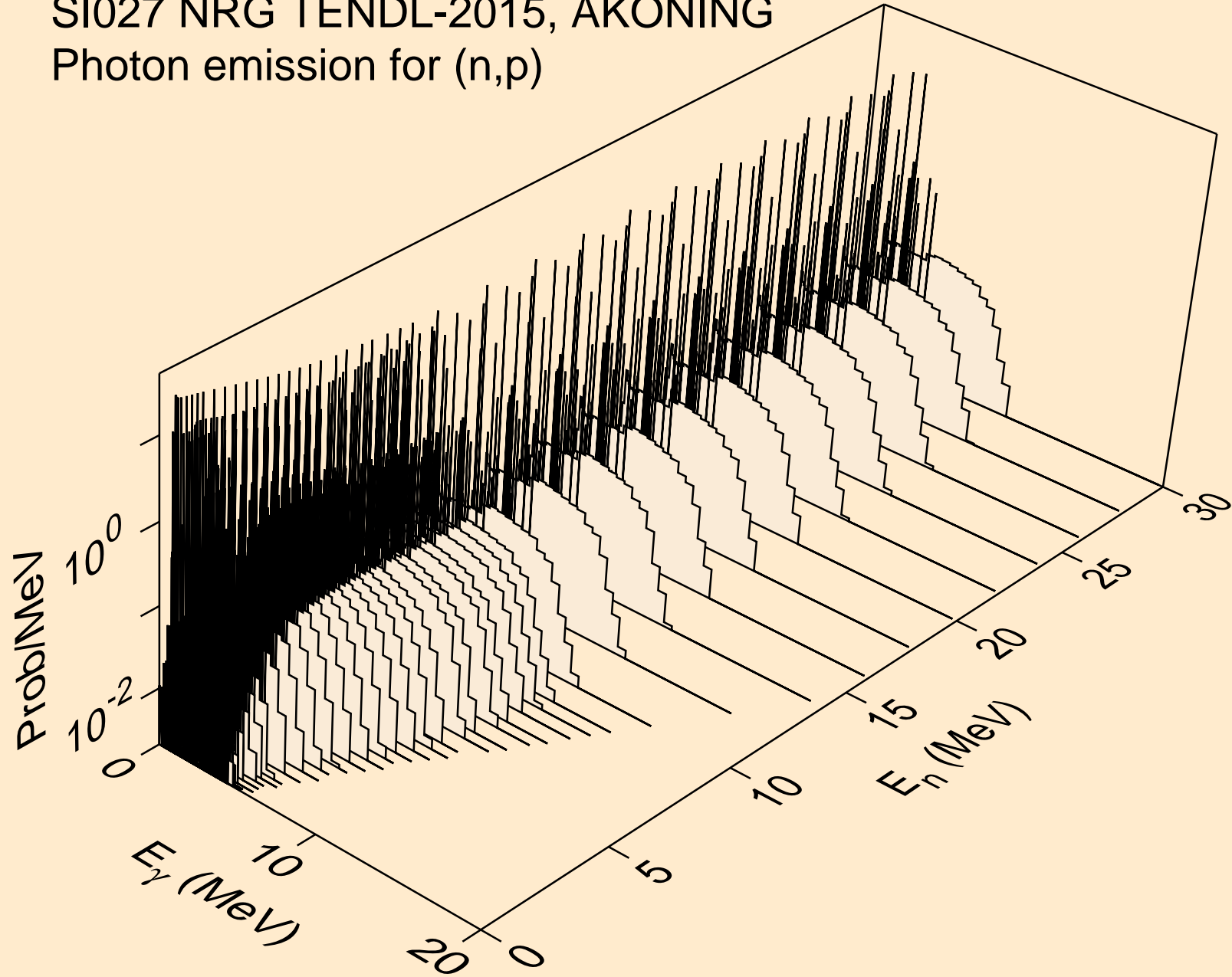
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



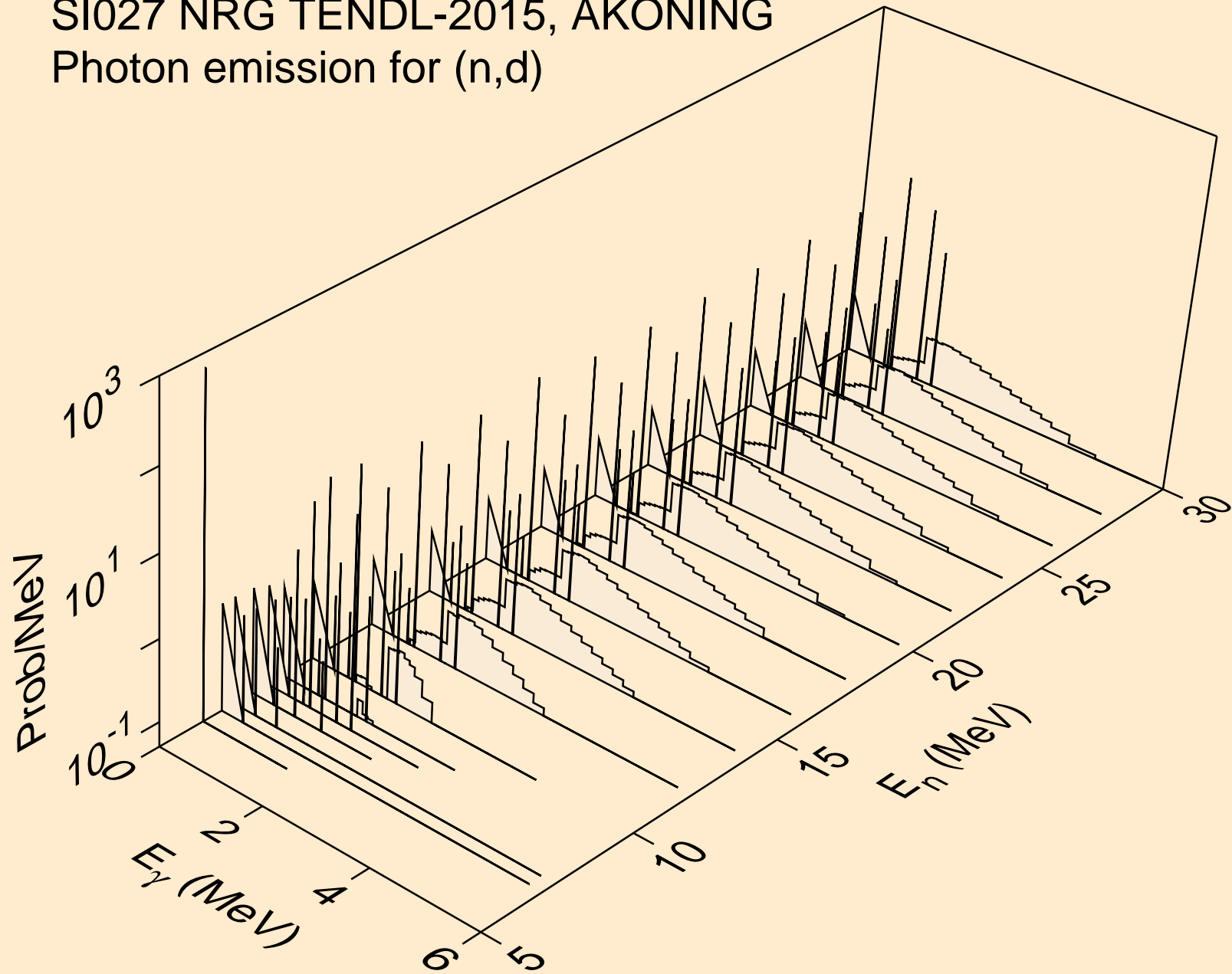
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



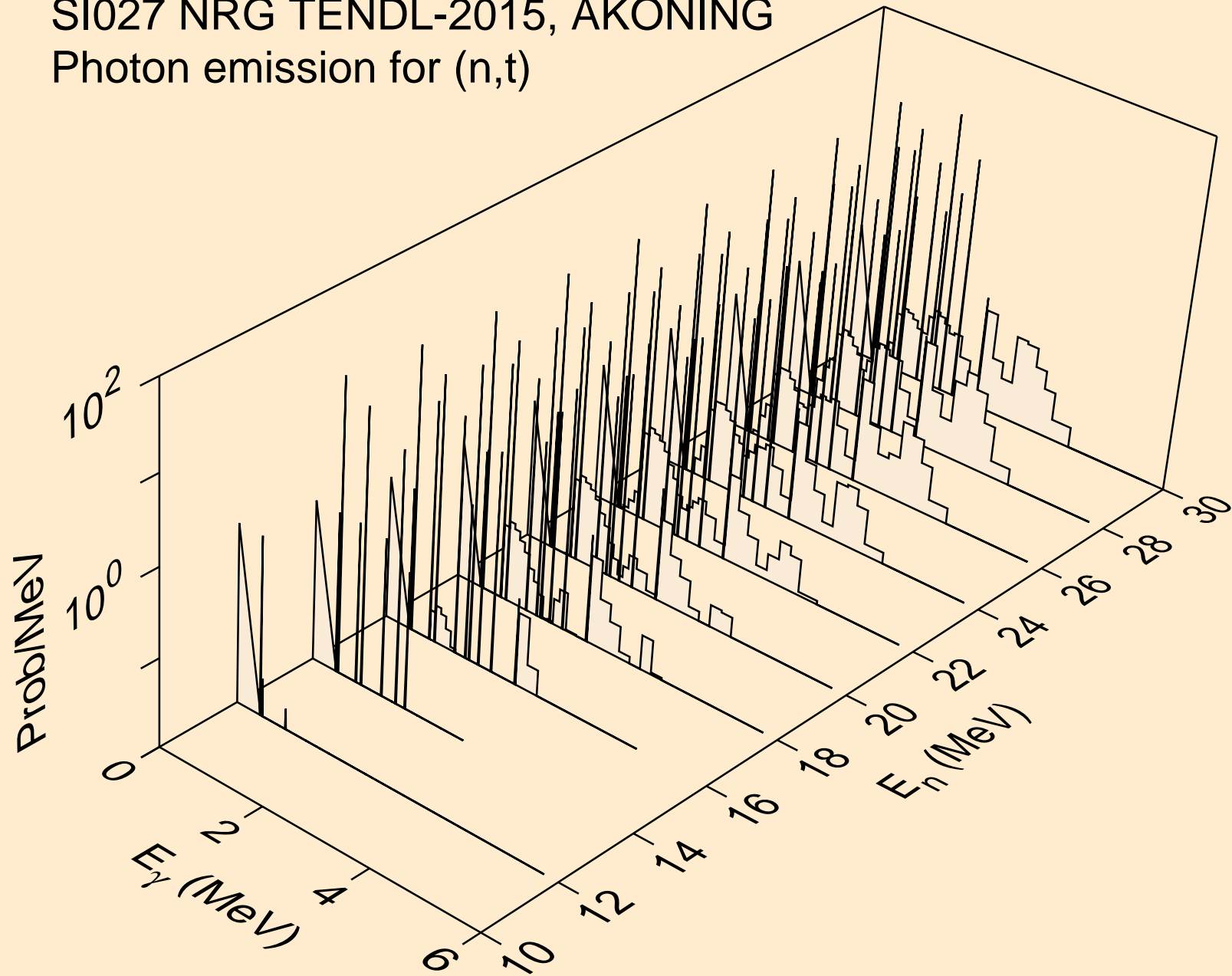
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,p)



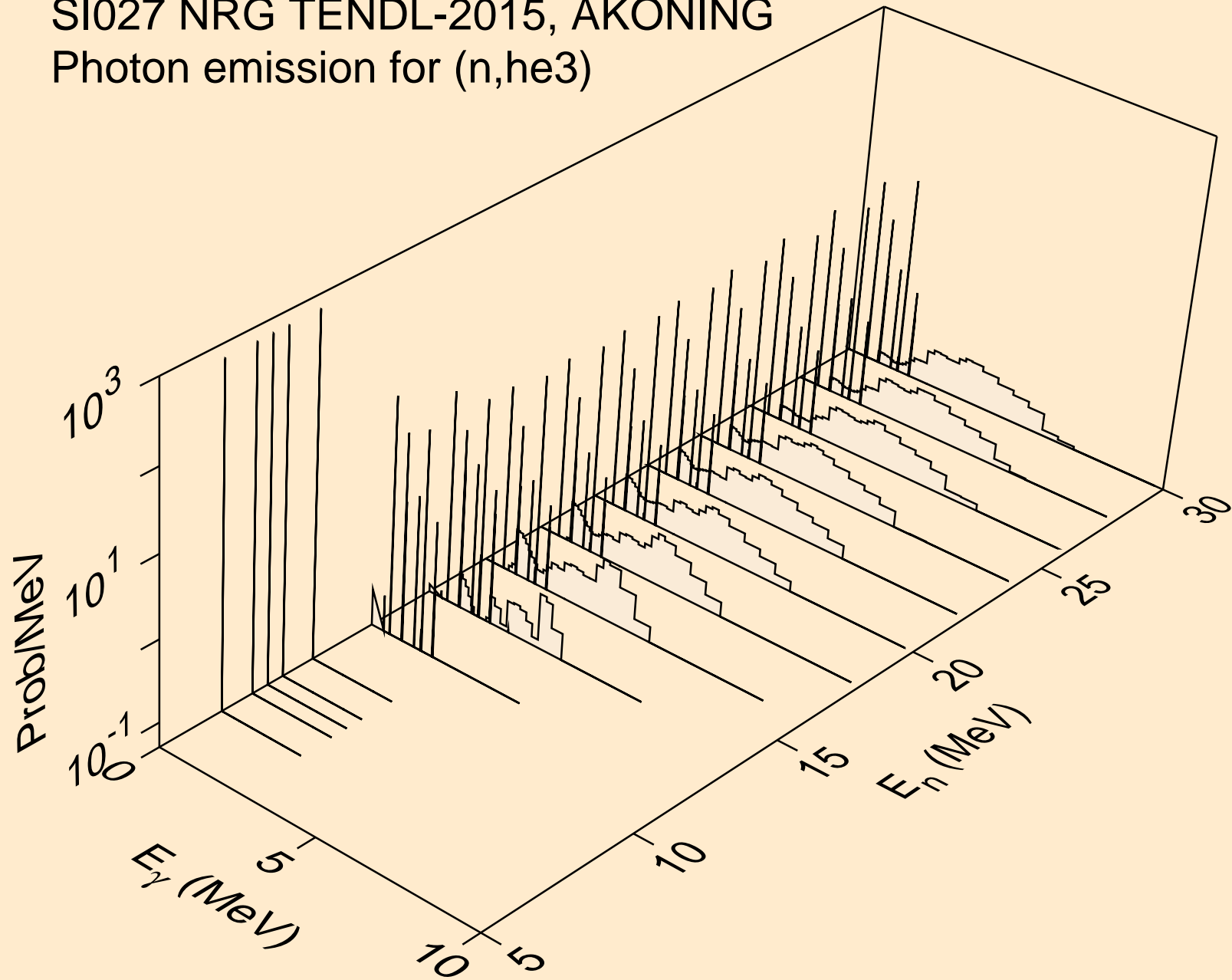
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,d)



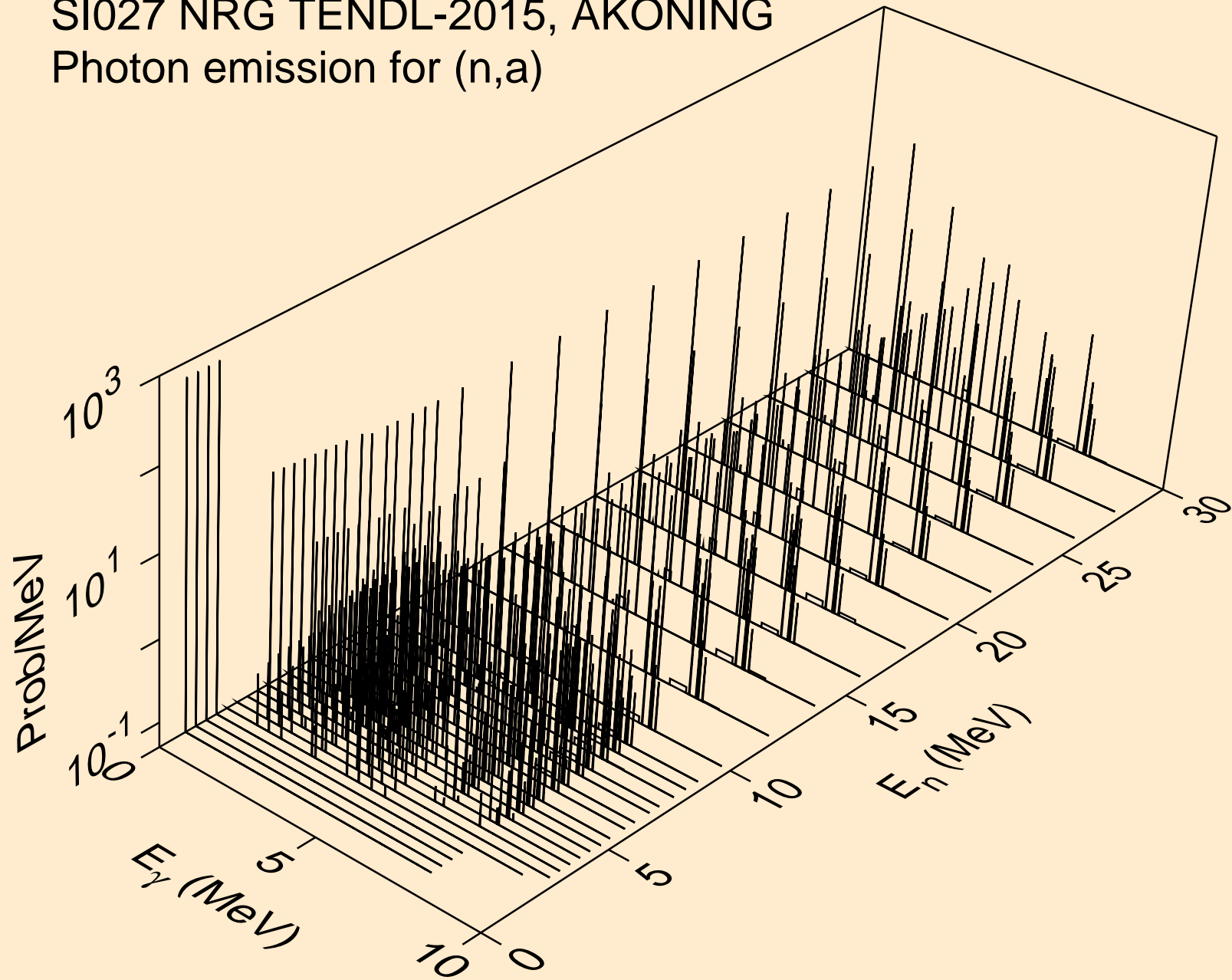
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,t)



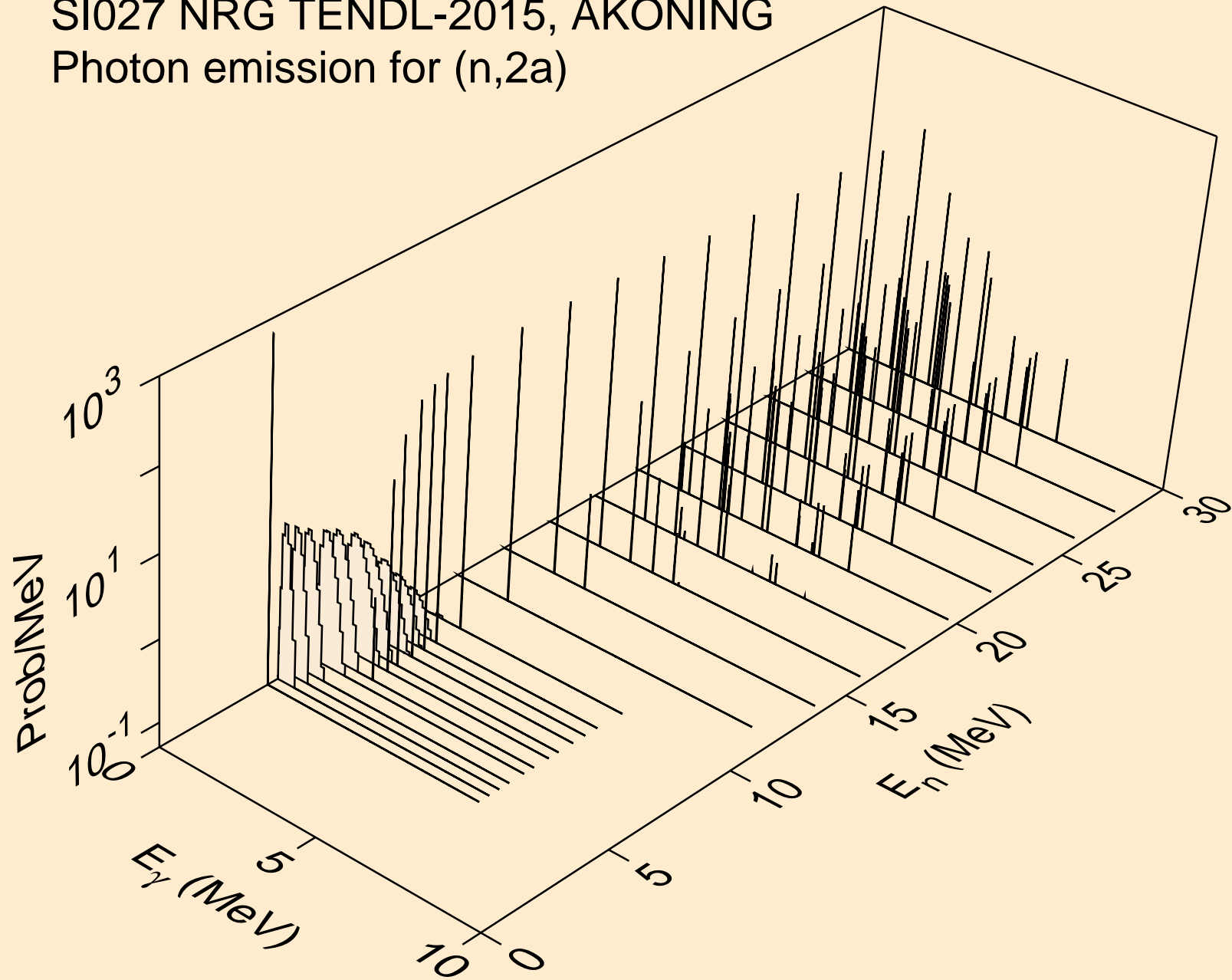
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



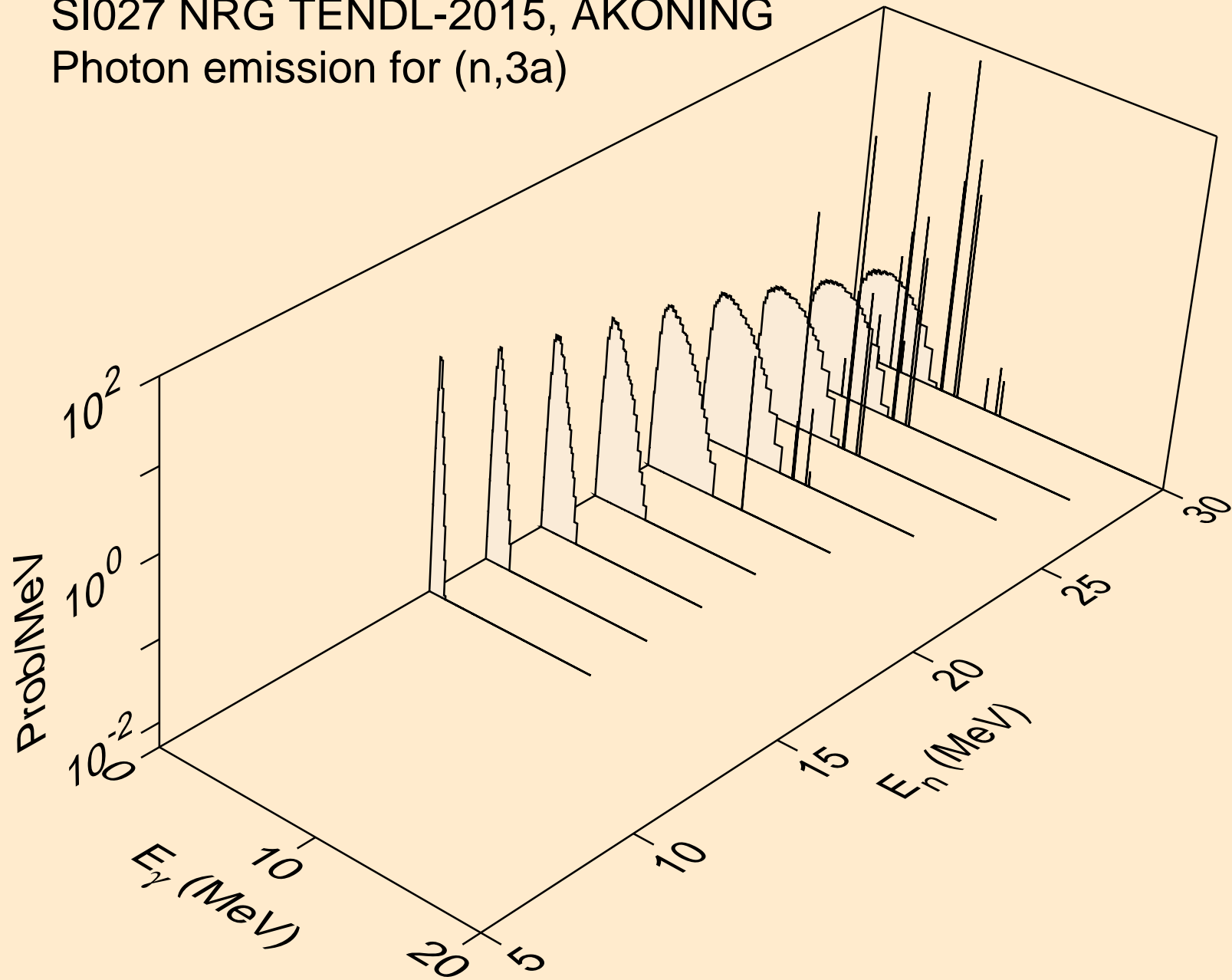
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,a)



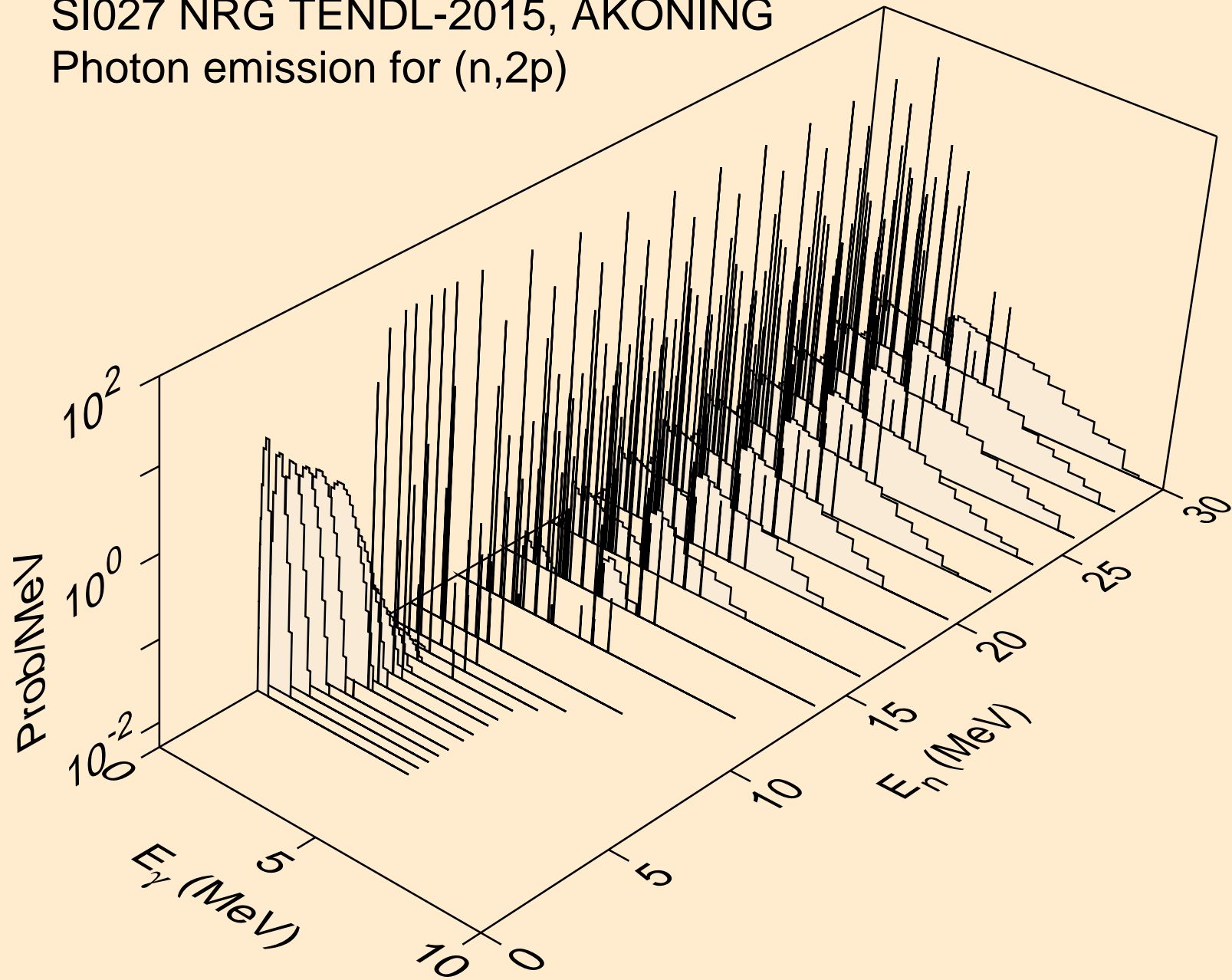
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



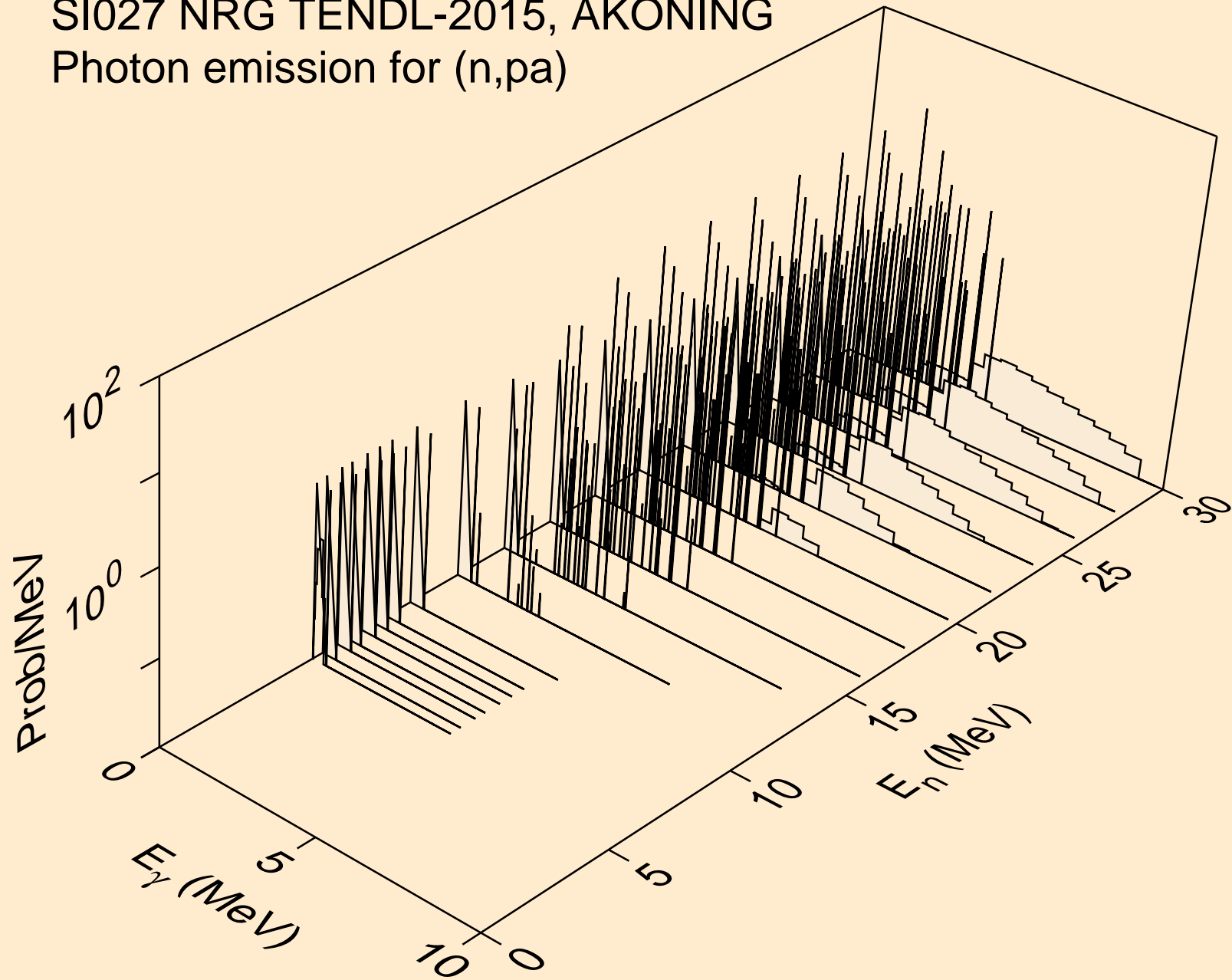
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,3a)



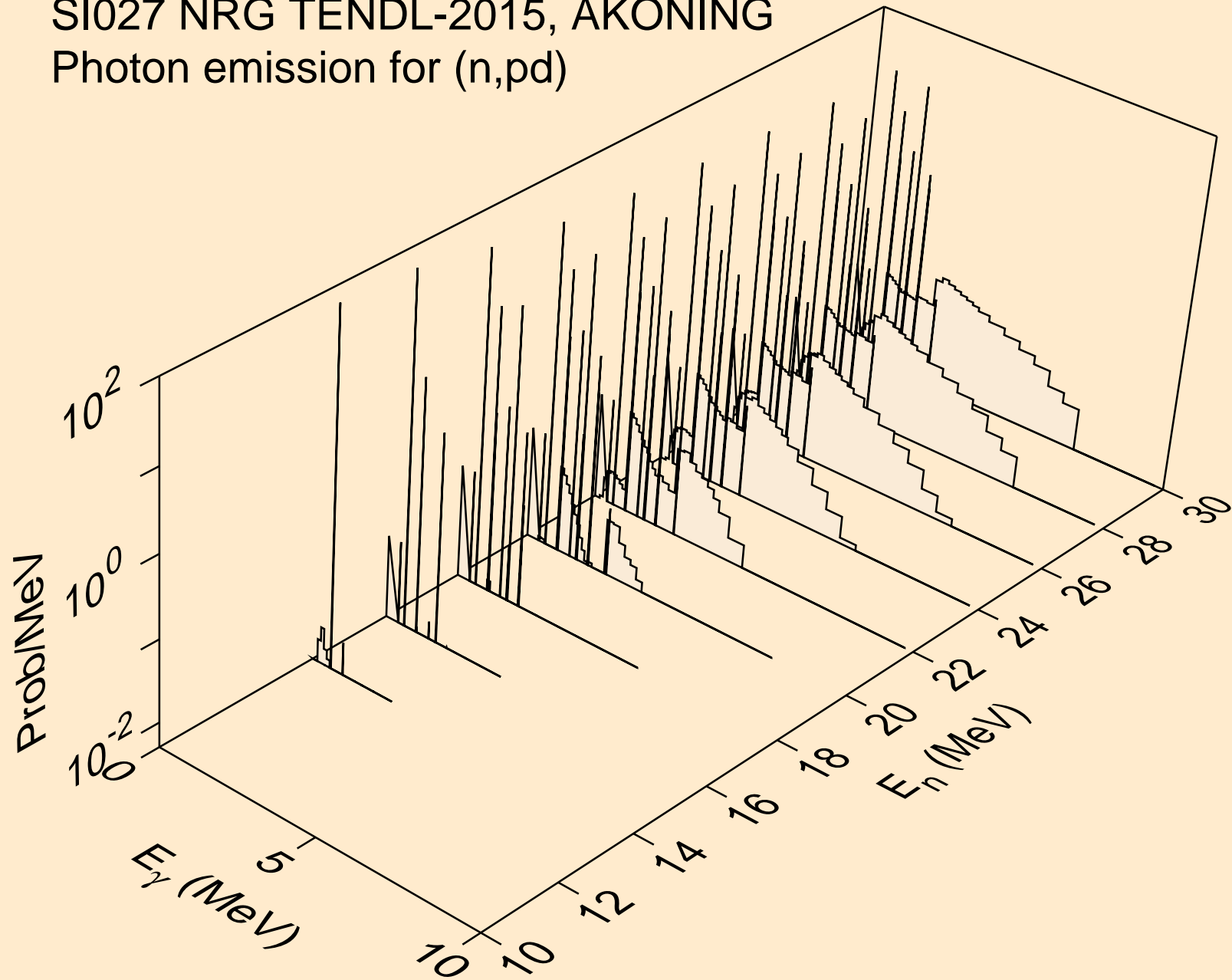
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



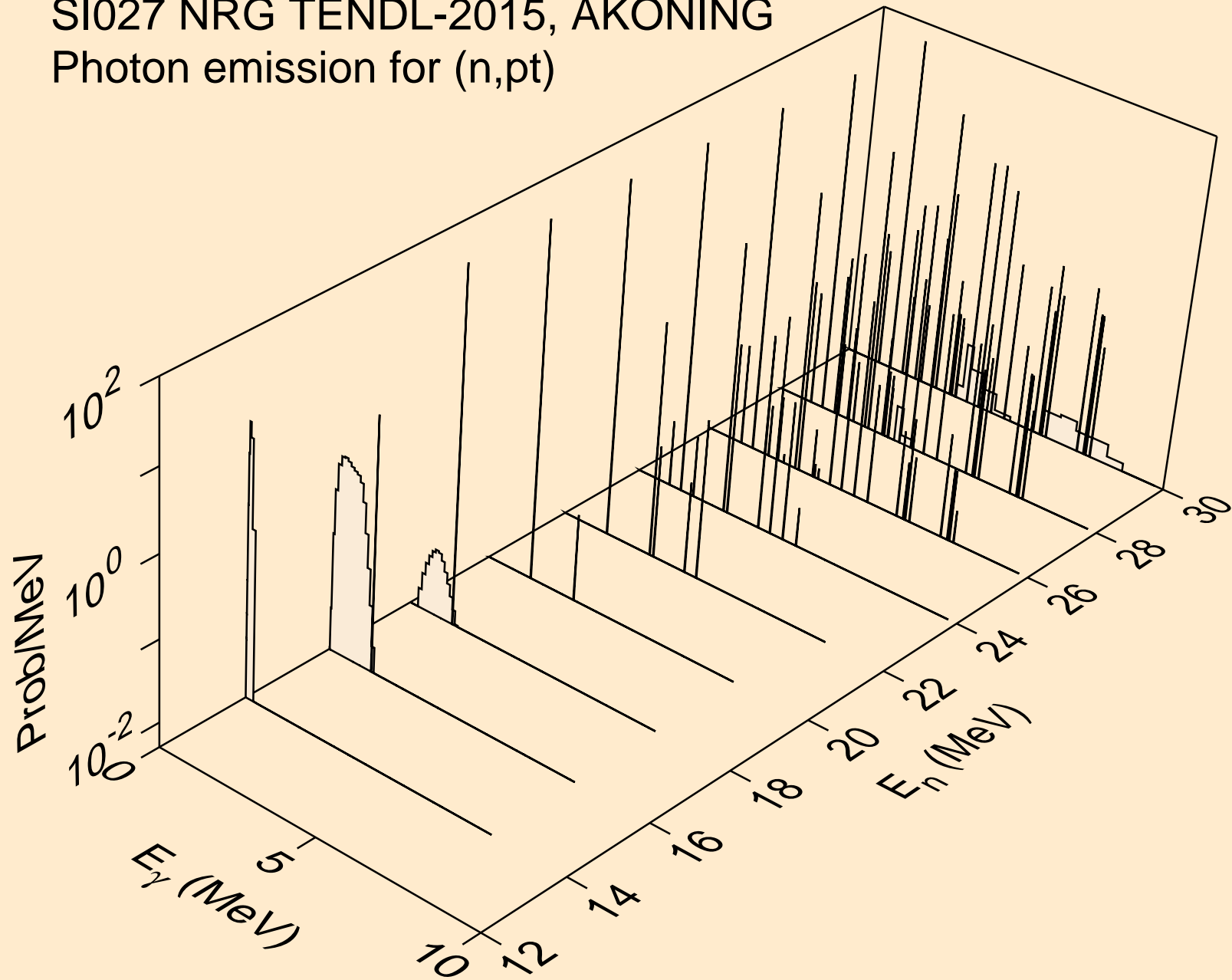
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



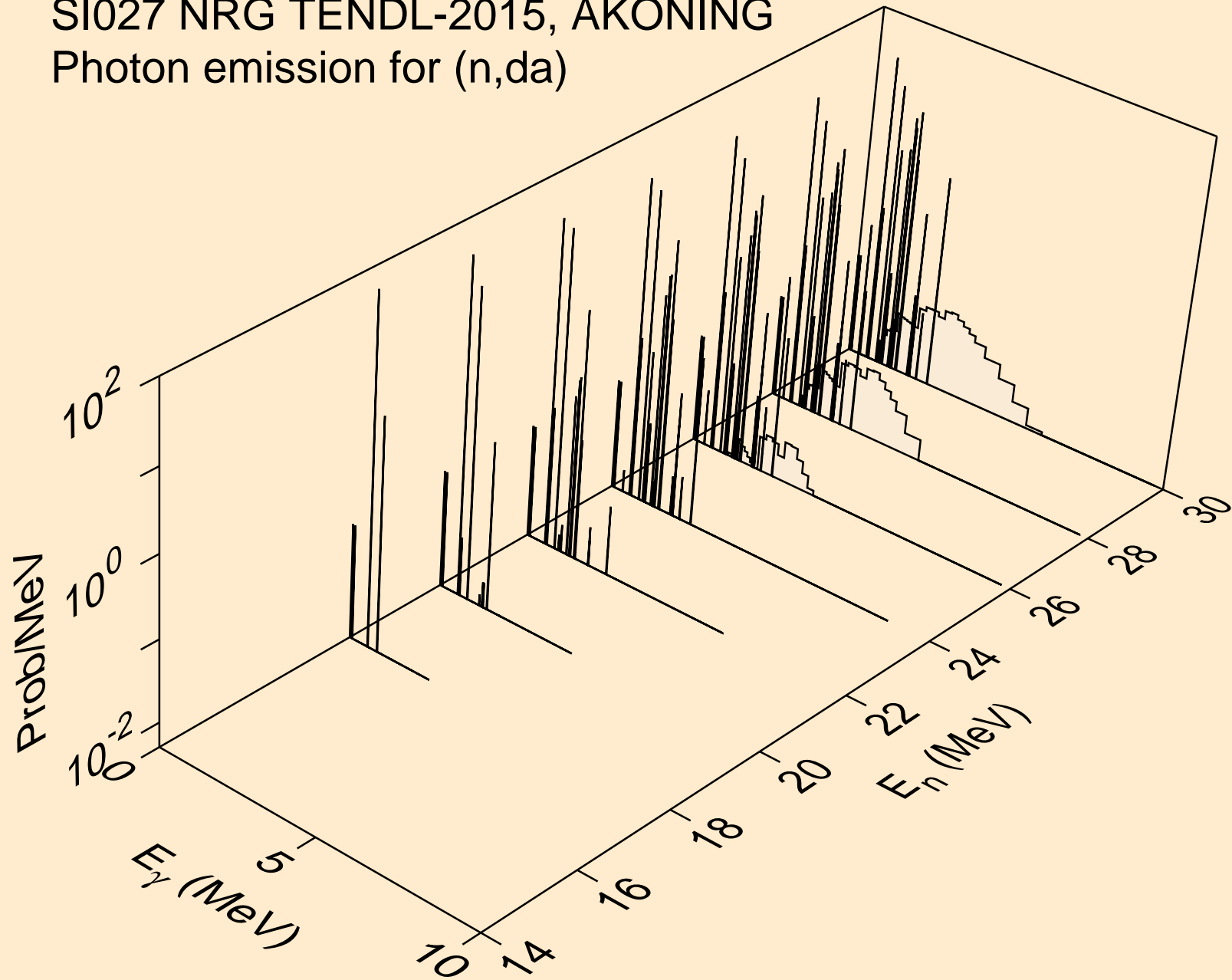
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



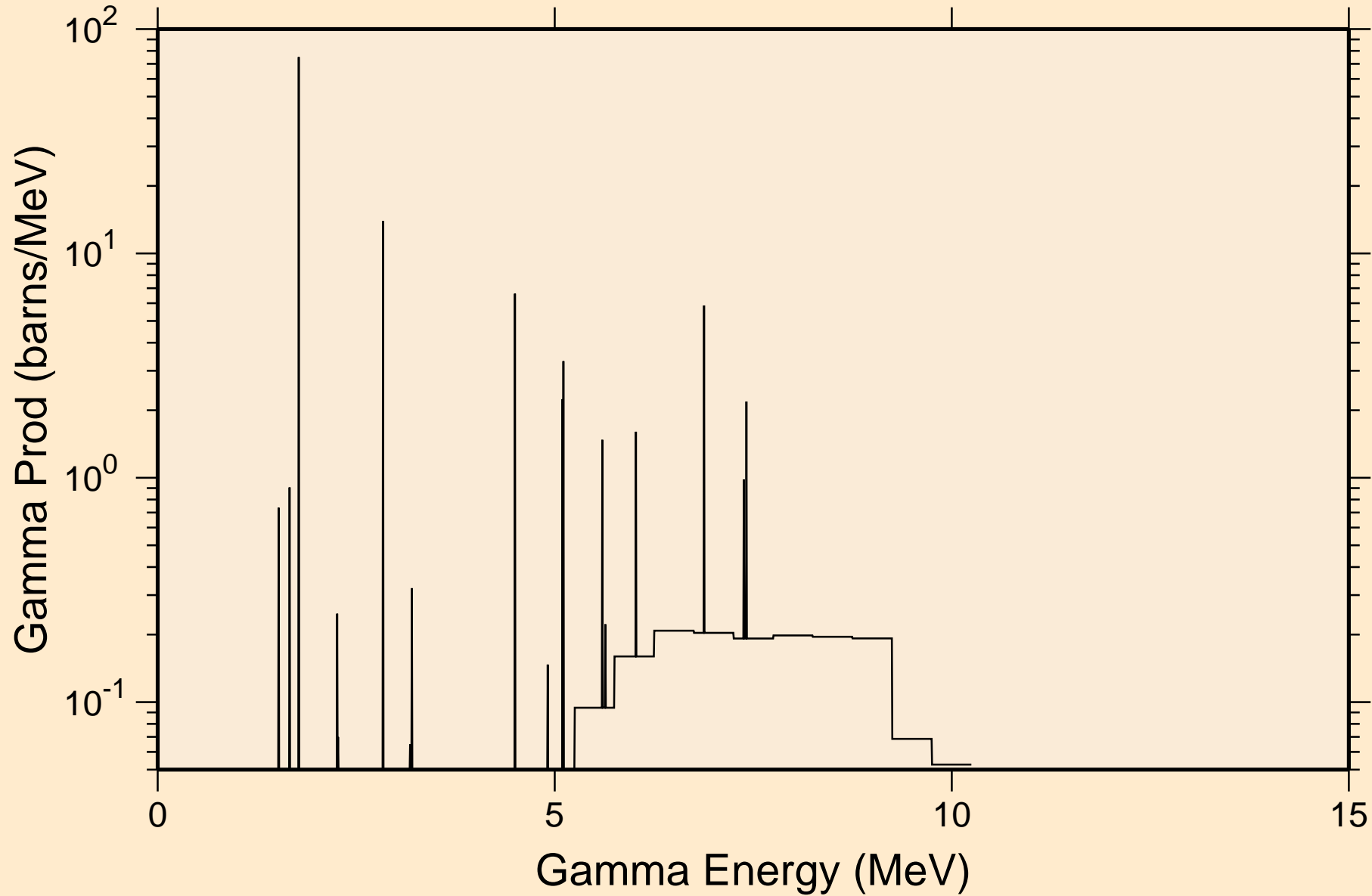
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



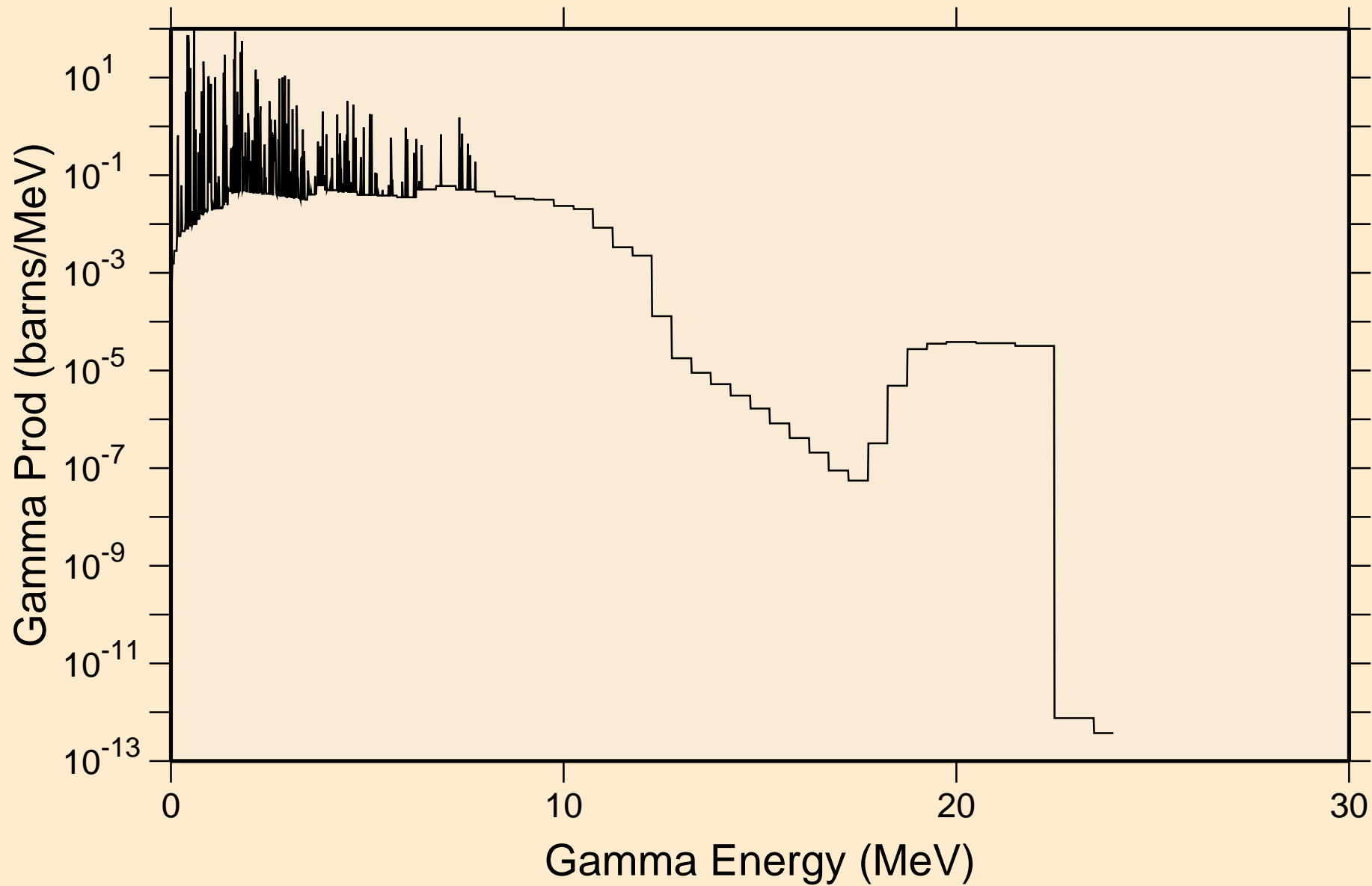
SI027 NRG TENDL-2015, AKONING
Photon emission for (n,da)



SI027 NRG TENDL-2015, AKONING
thermal capture photon spectrum

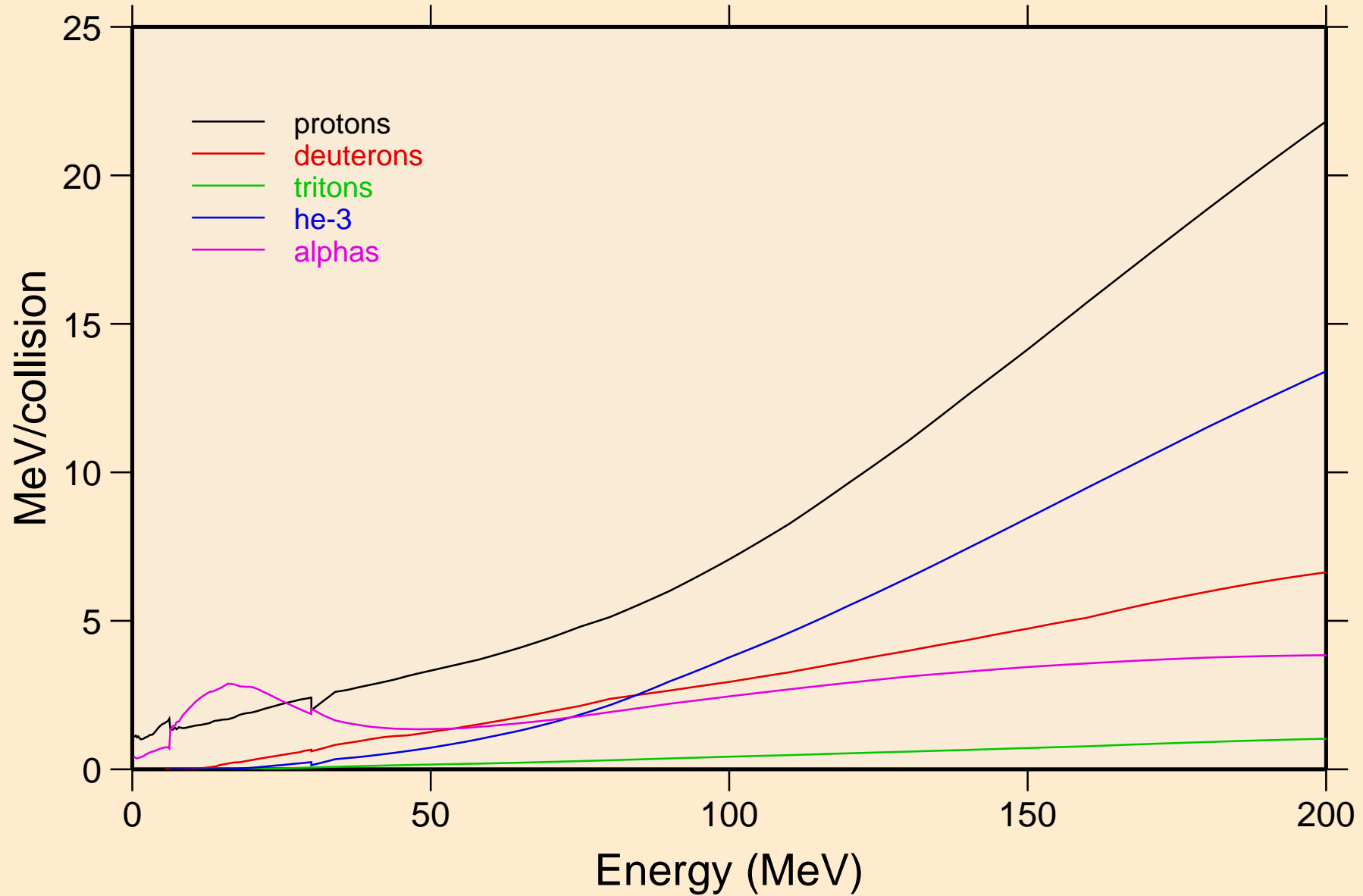


SI027 NRG TENDL-2015, AKONING
14 MeV photon spectrum



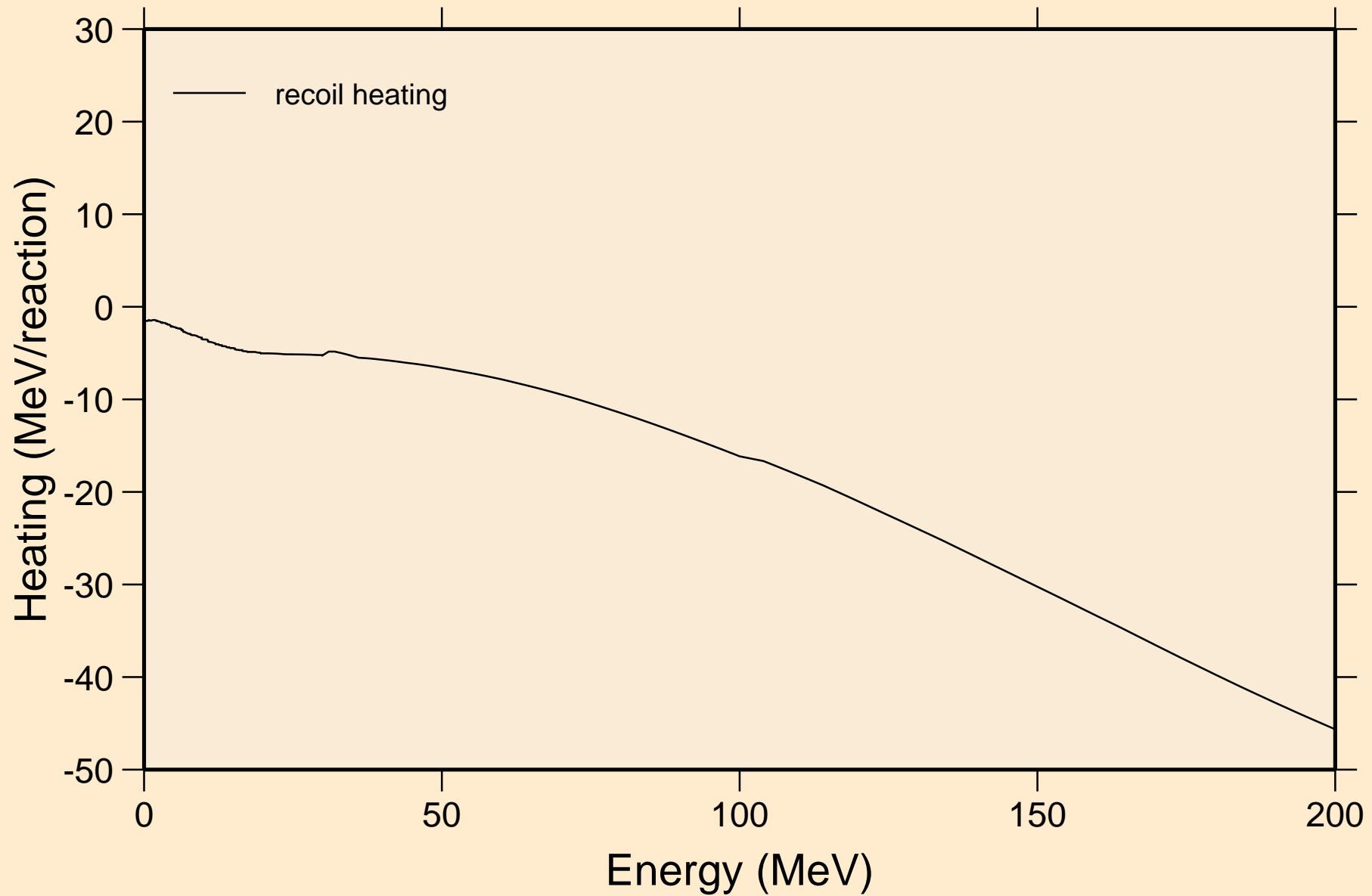
SI027 NRG TENDL-2015, AKONING

Particle heating contributions



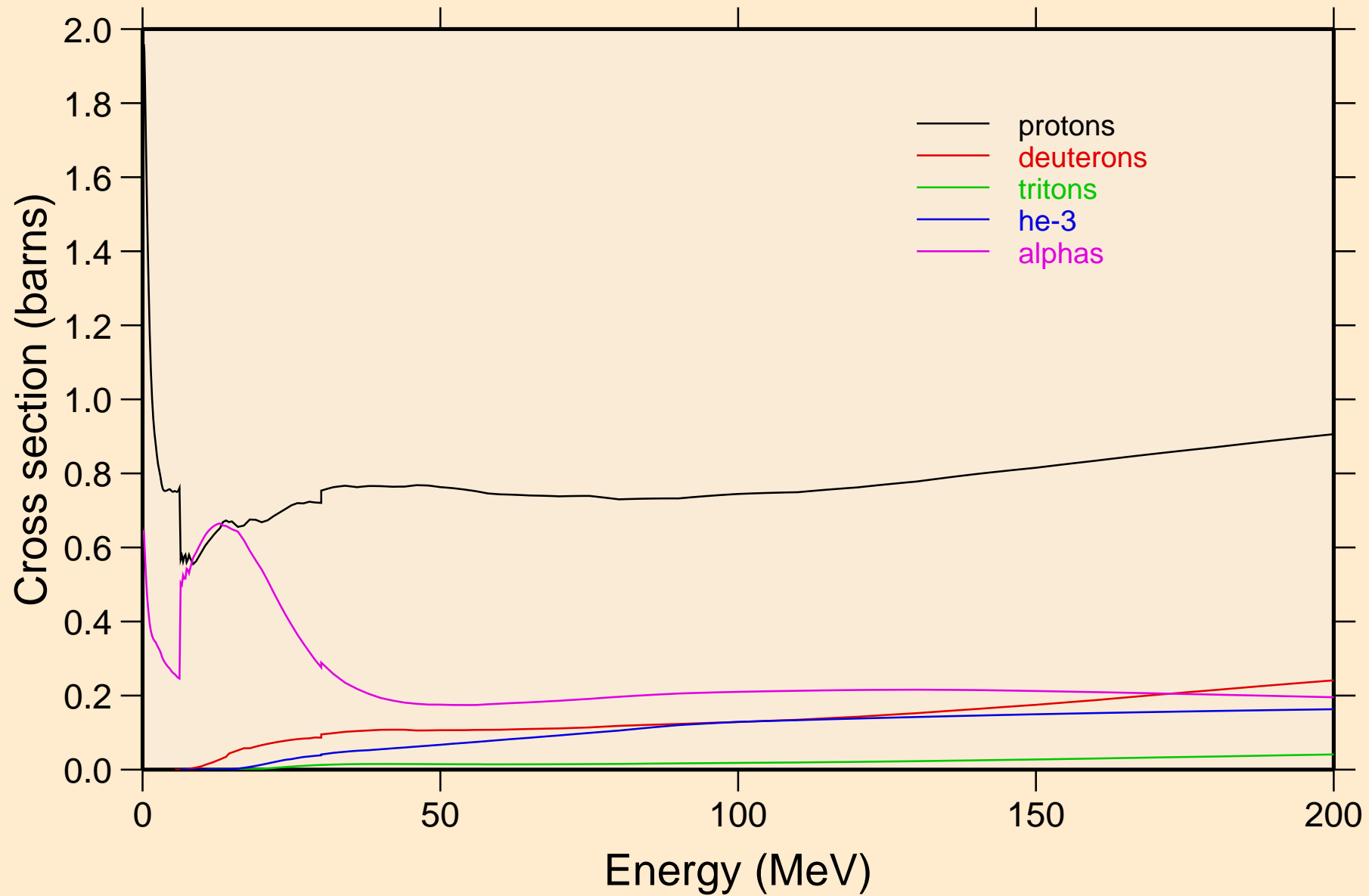
SI027 NRG TENDL-2015, AKONING

Recoil Heating

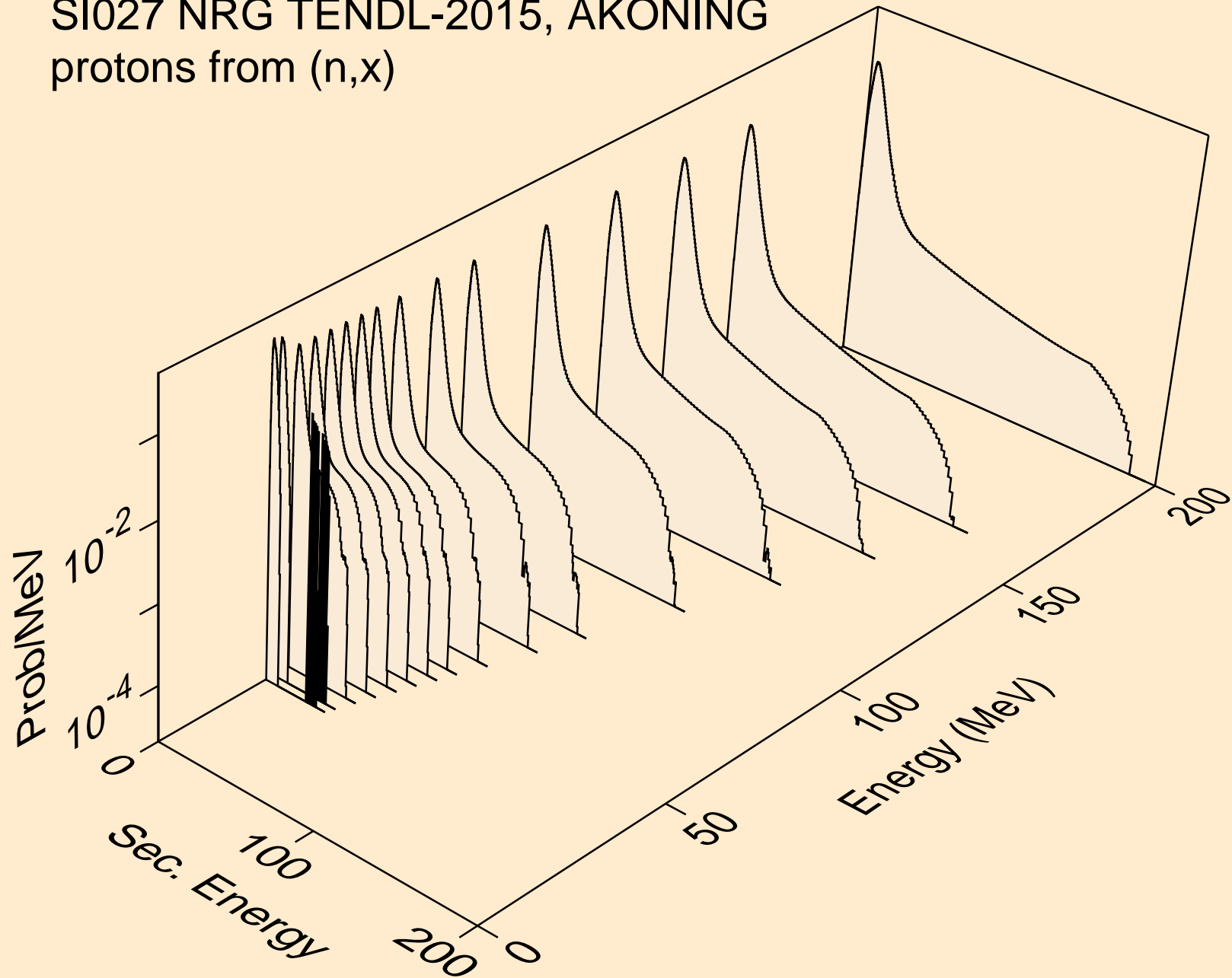


SI027 NRG TENDL-2015, AKONING

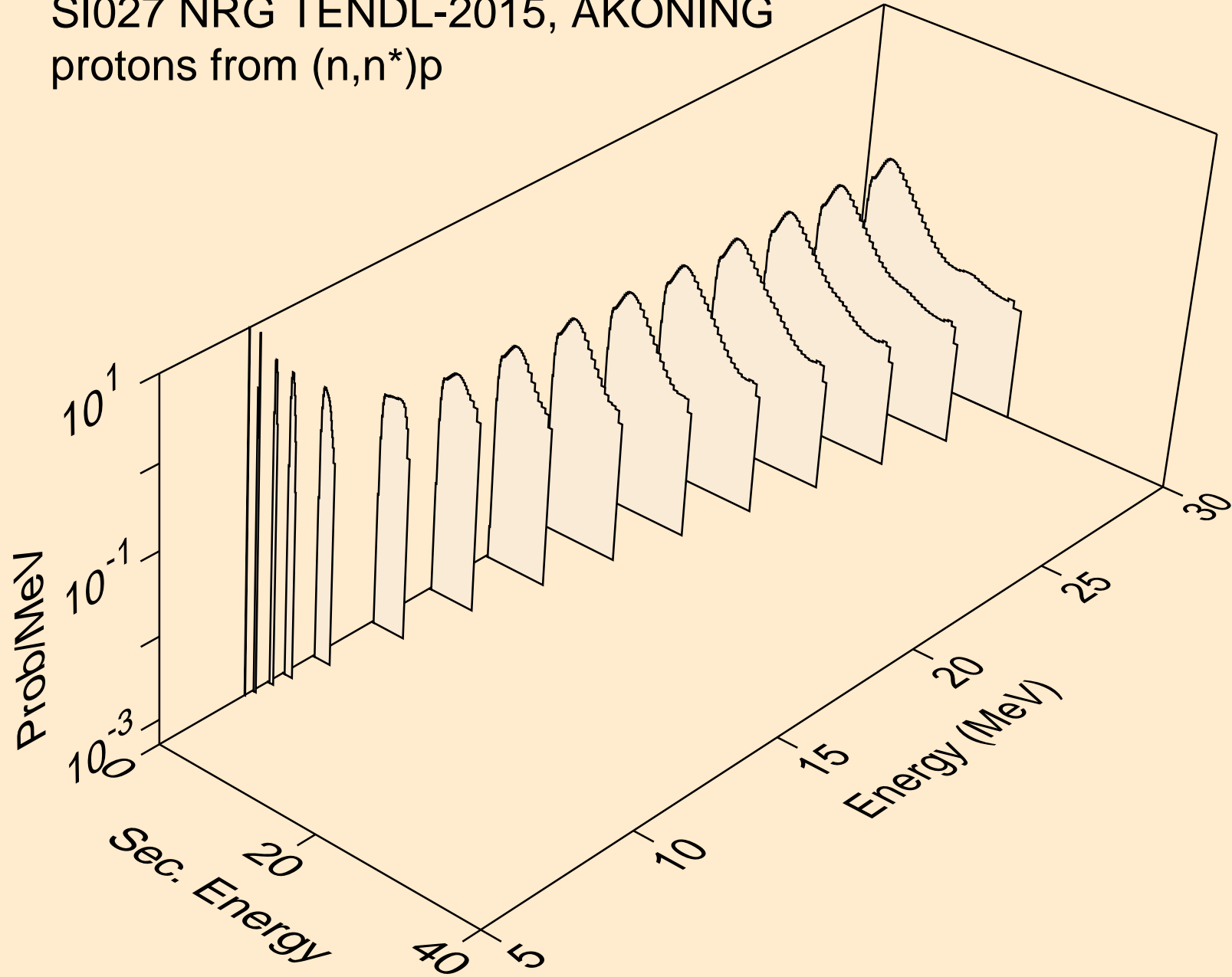
Particle production cross sections



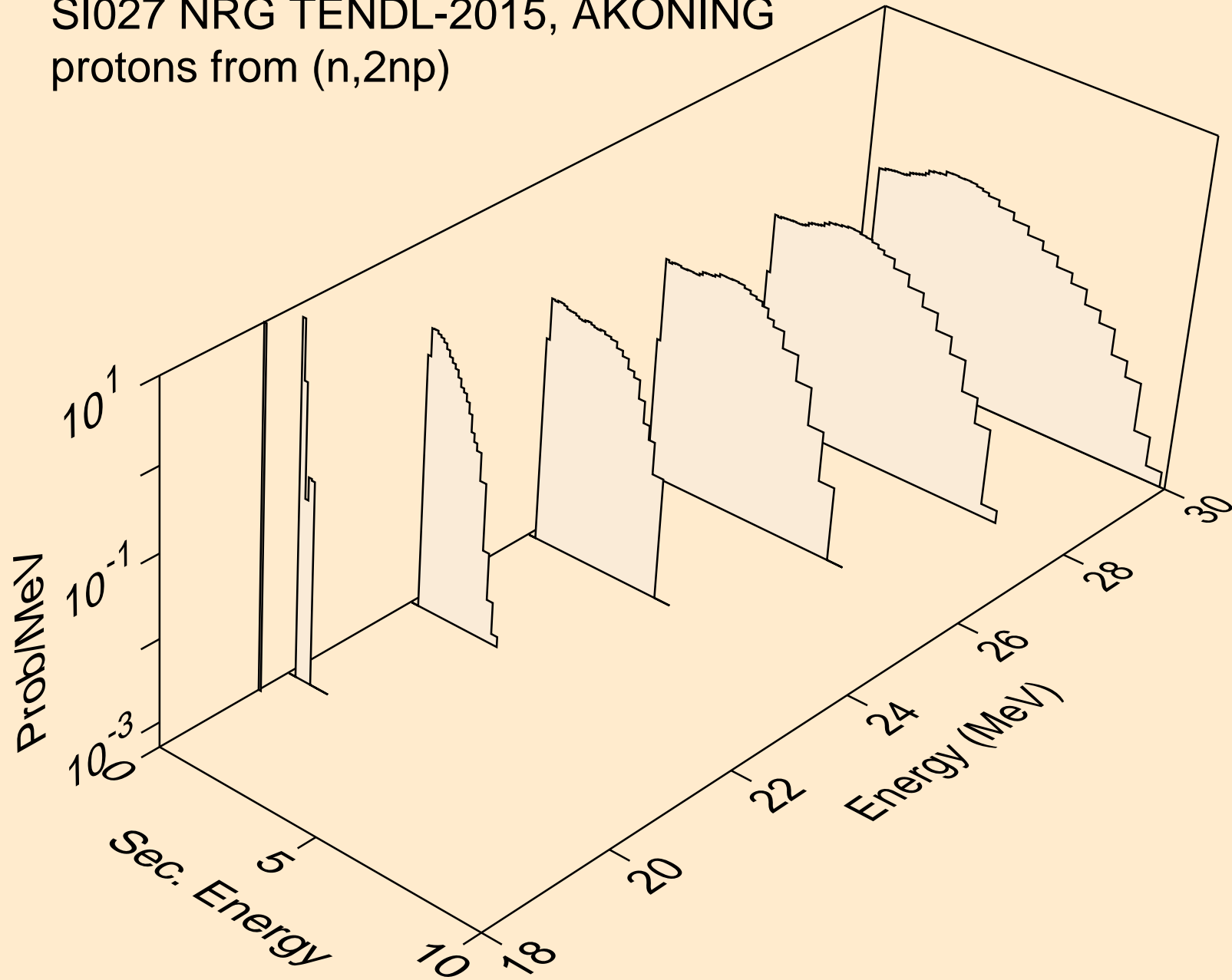
SI027 NRG TENDL-2015, AKONING
protons from (n,x)



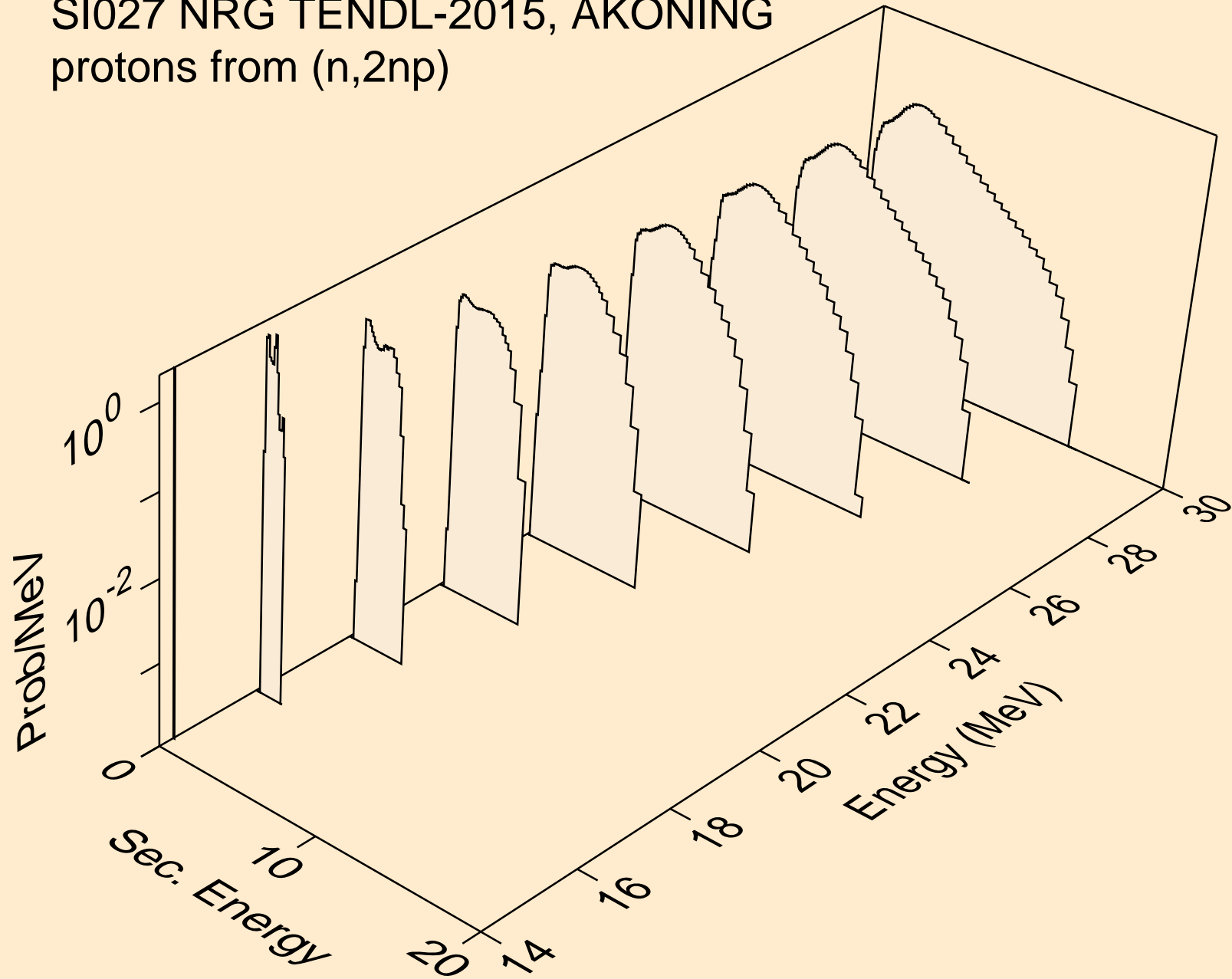
SI027 NRG TENDL-2015, AKONING
protons from (n,n*)p



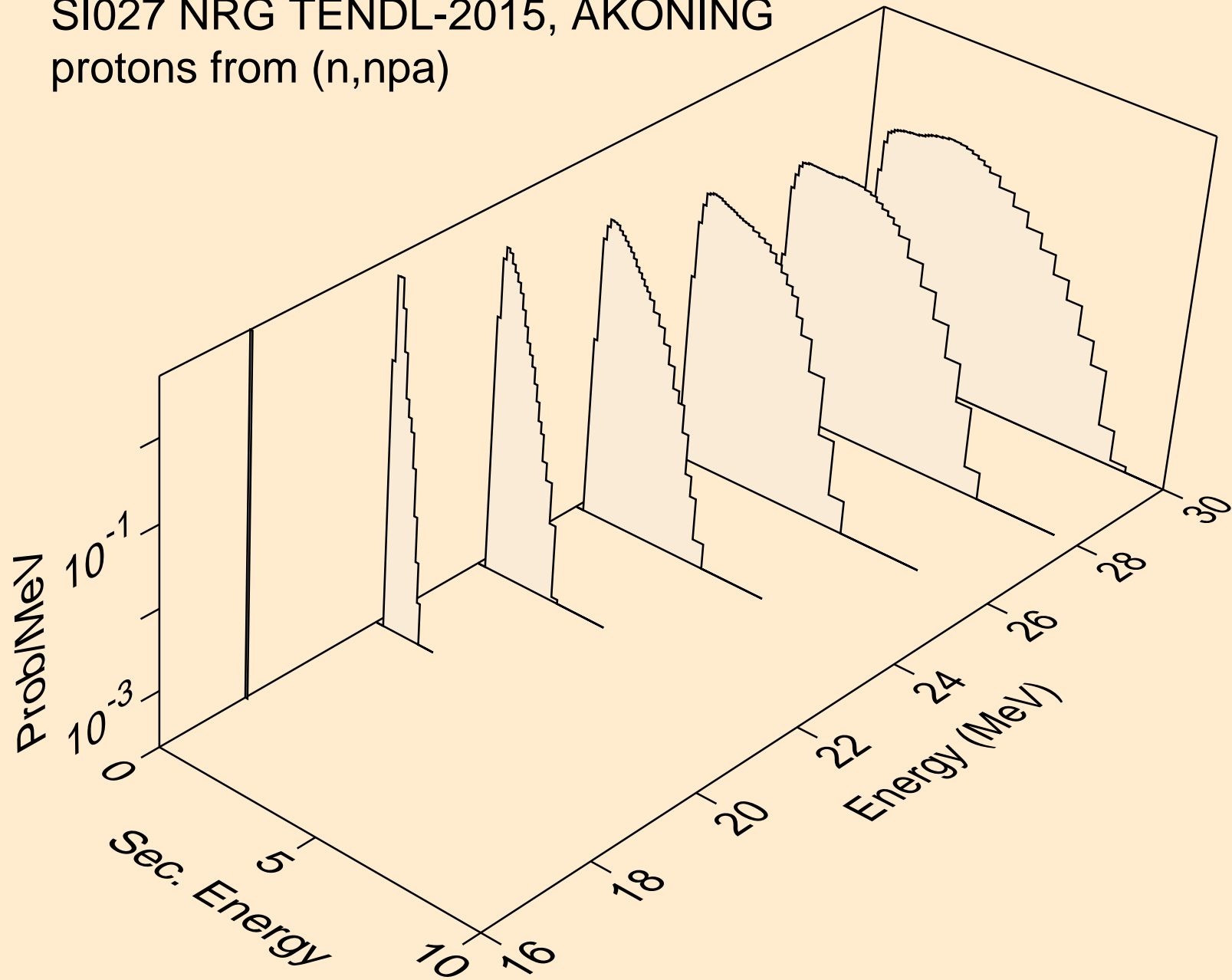
SI027 NRG TENDL-2015, AKONING
protons from (n,2np)



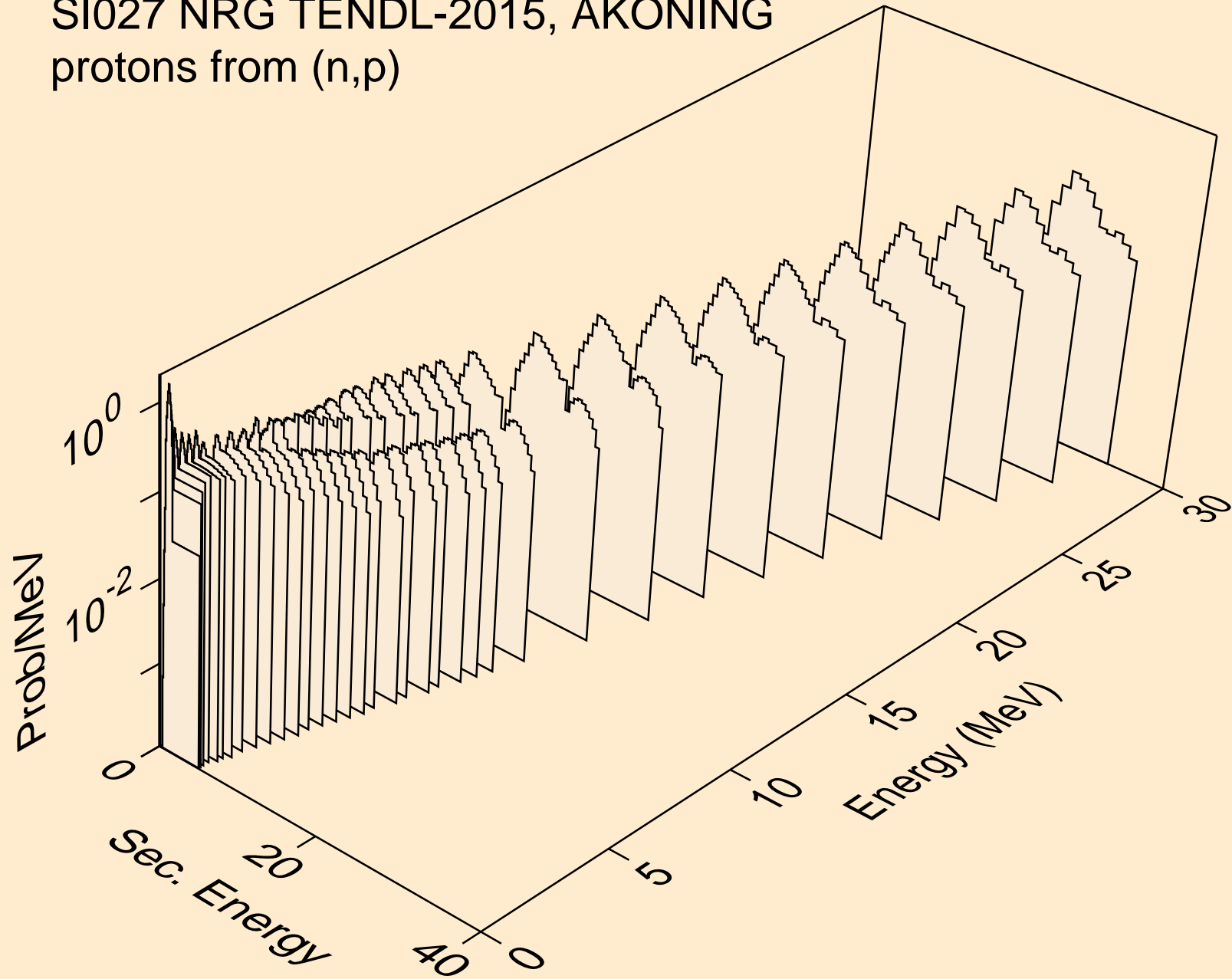
SI027 NRG TENDL-2015, AKONING
protons from (n,2np)



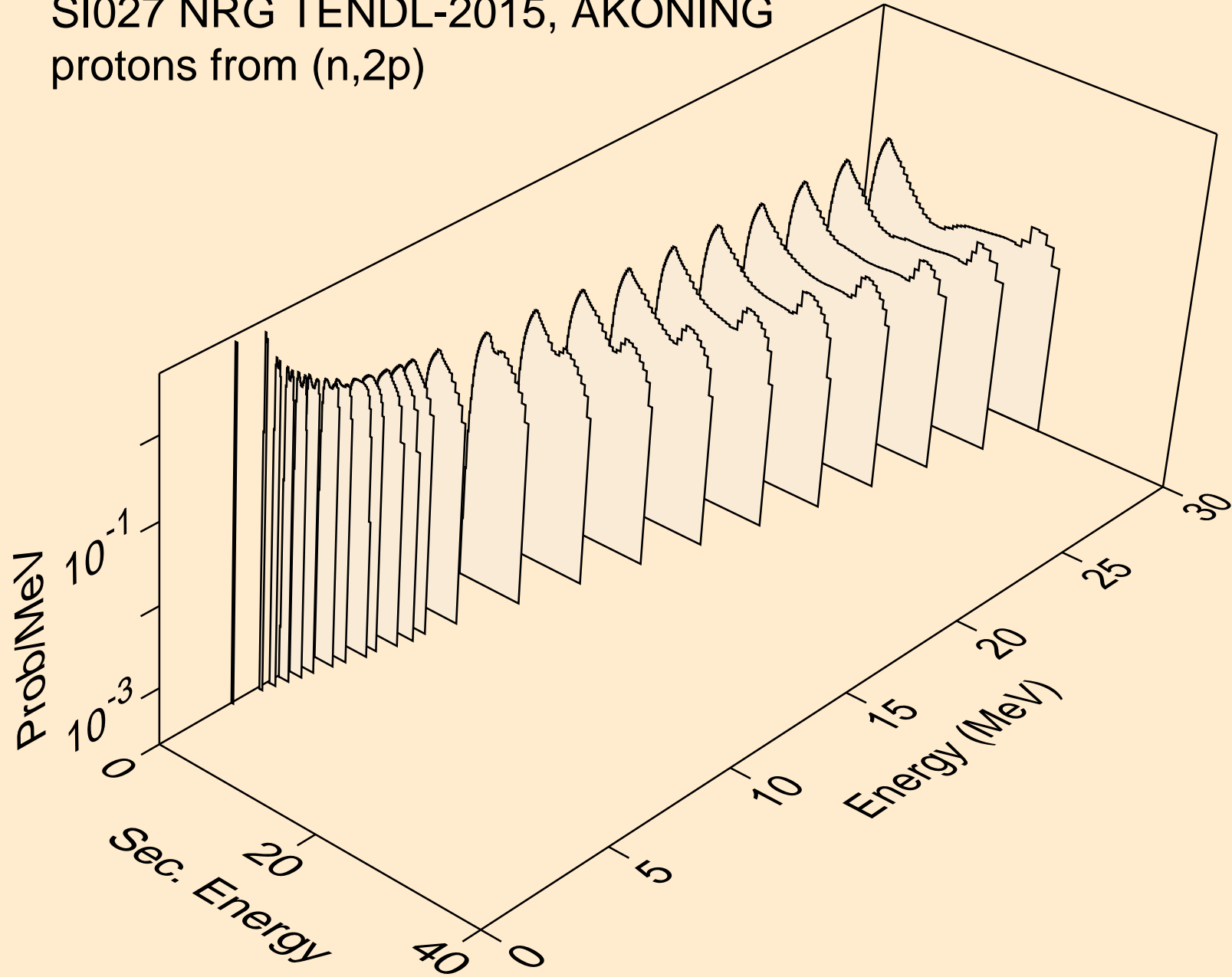
SI027 NRG TENDL-2015, AKONING
protons from (n,npa)



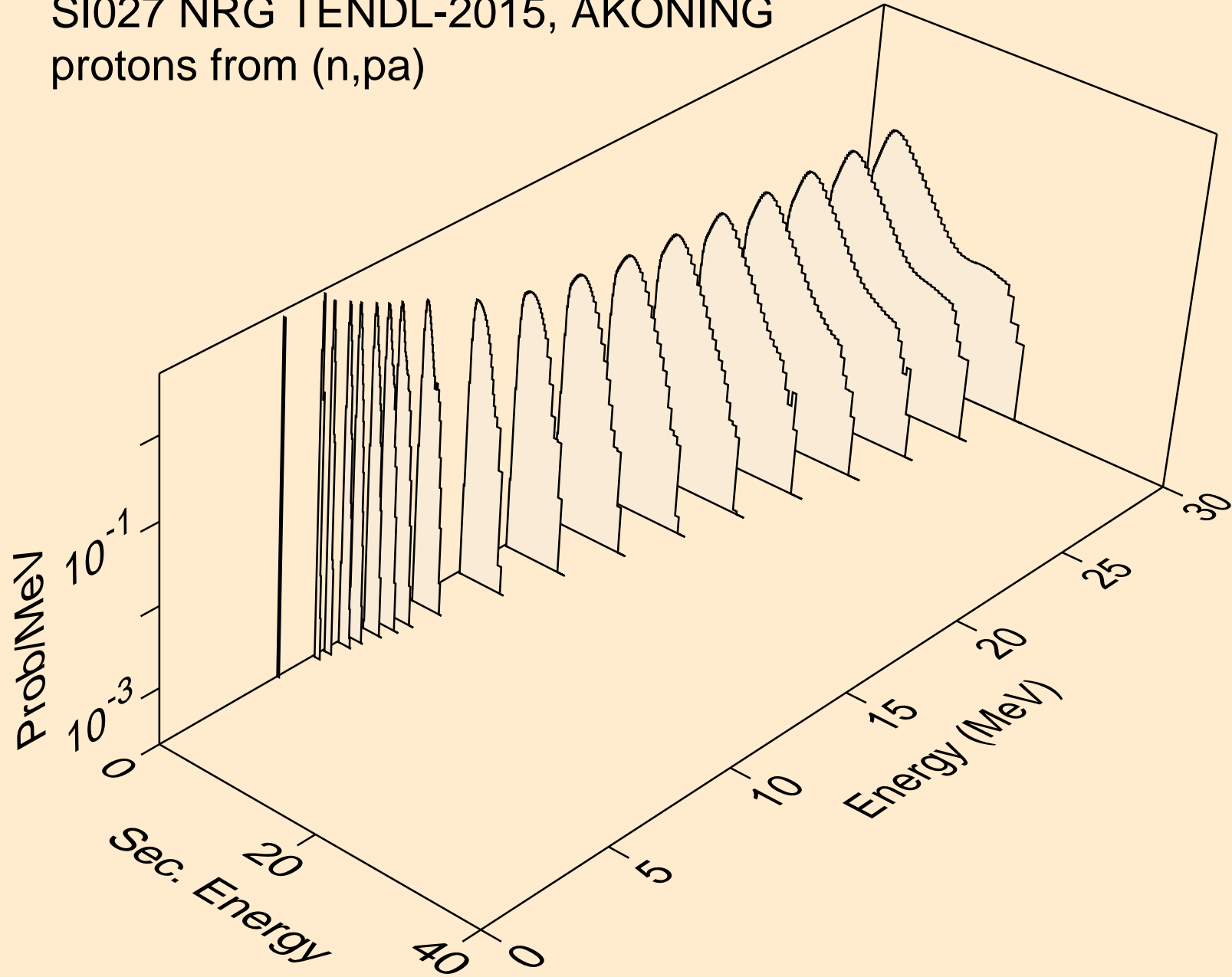
SI027 NRG TENDL-2015, AKONING
protons from (n,p)



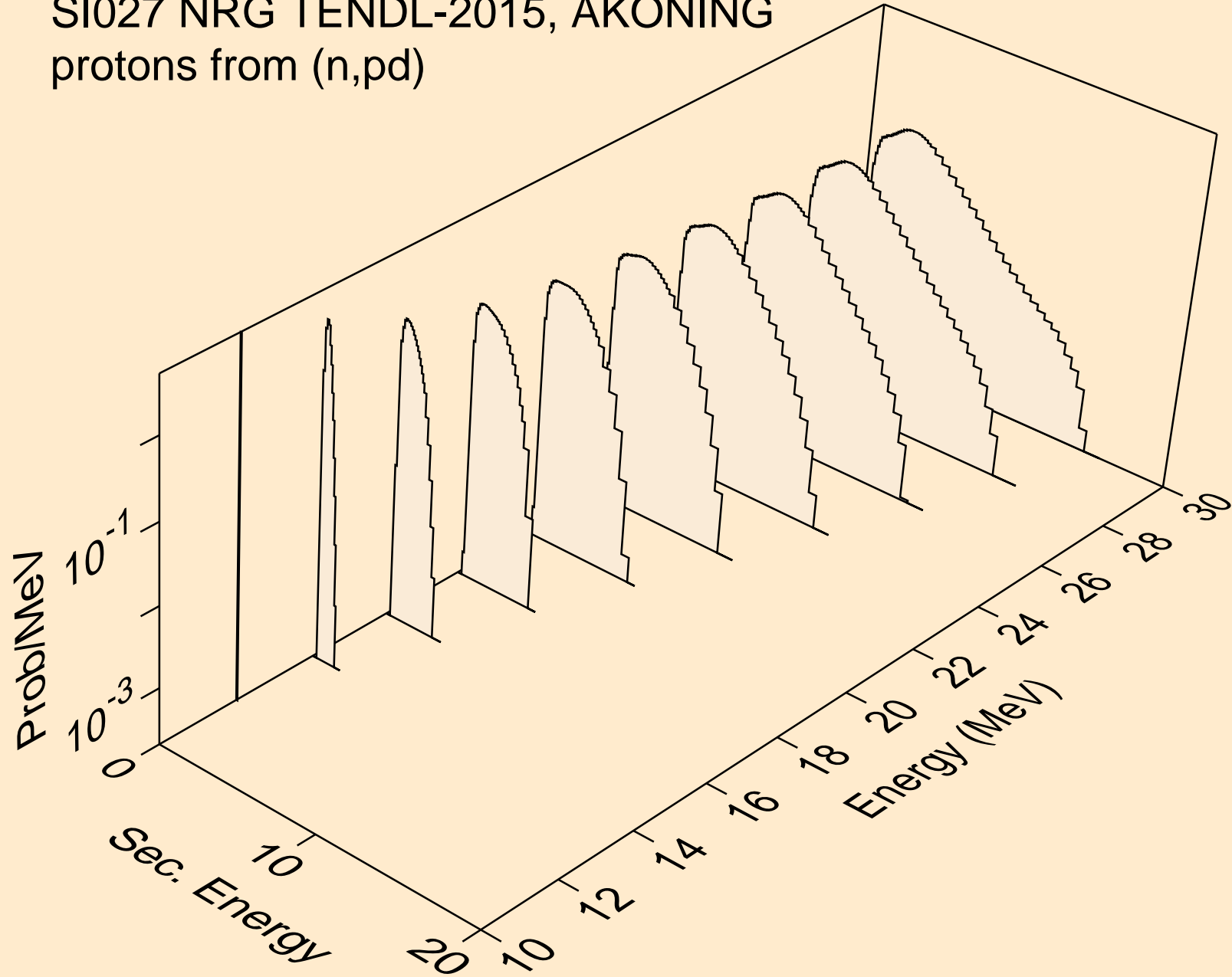
SI027 NRG TENDL-2015, AKONING
protons from (n,2p)



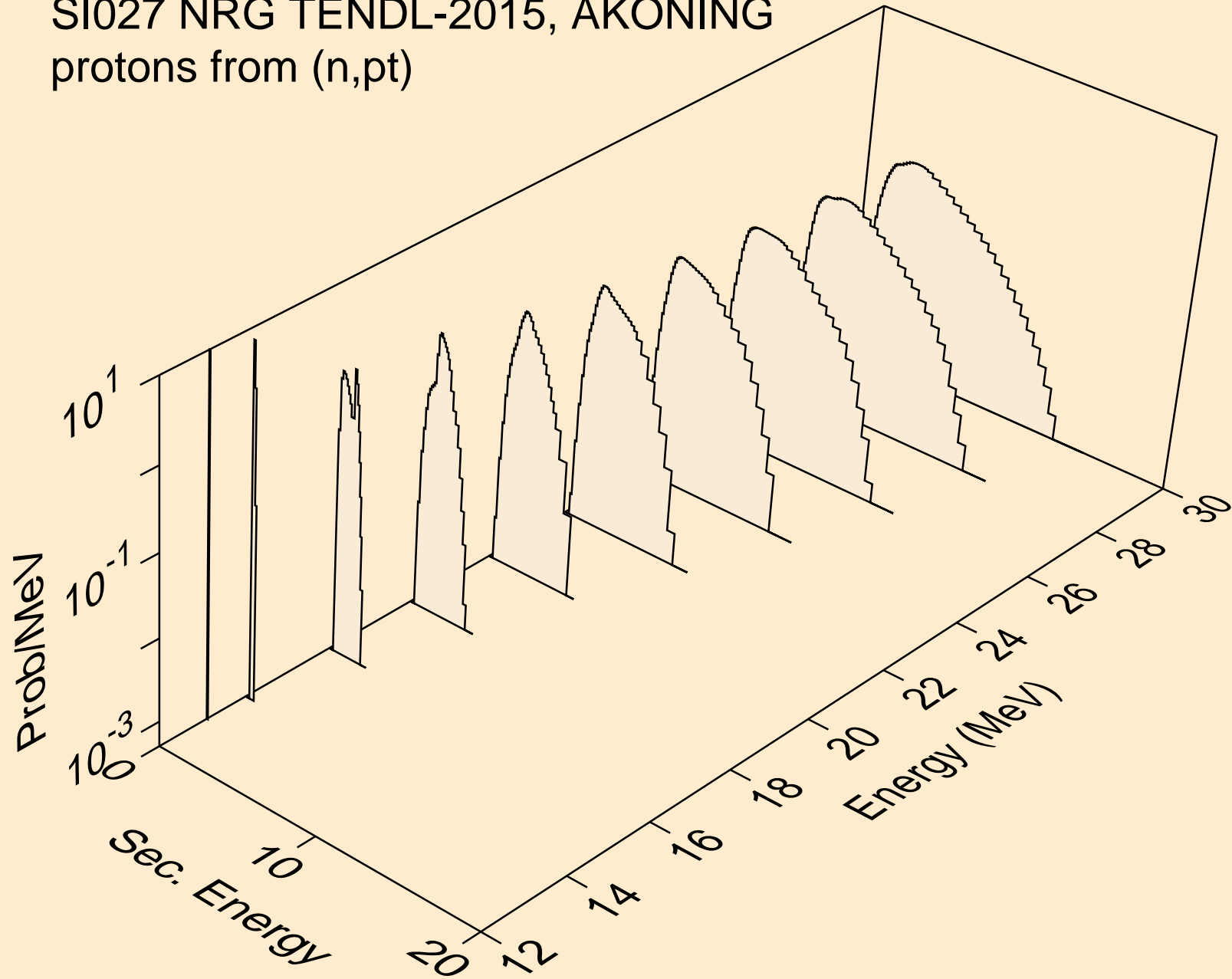
SI027 NRG TENDL-2015, AKONING
protons from (n,pa)



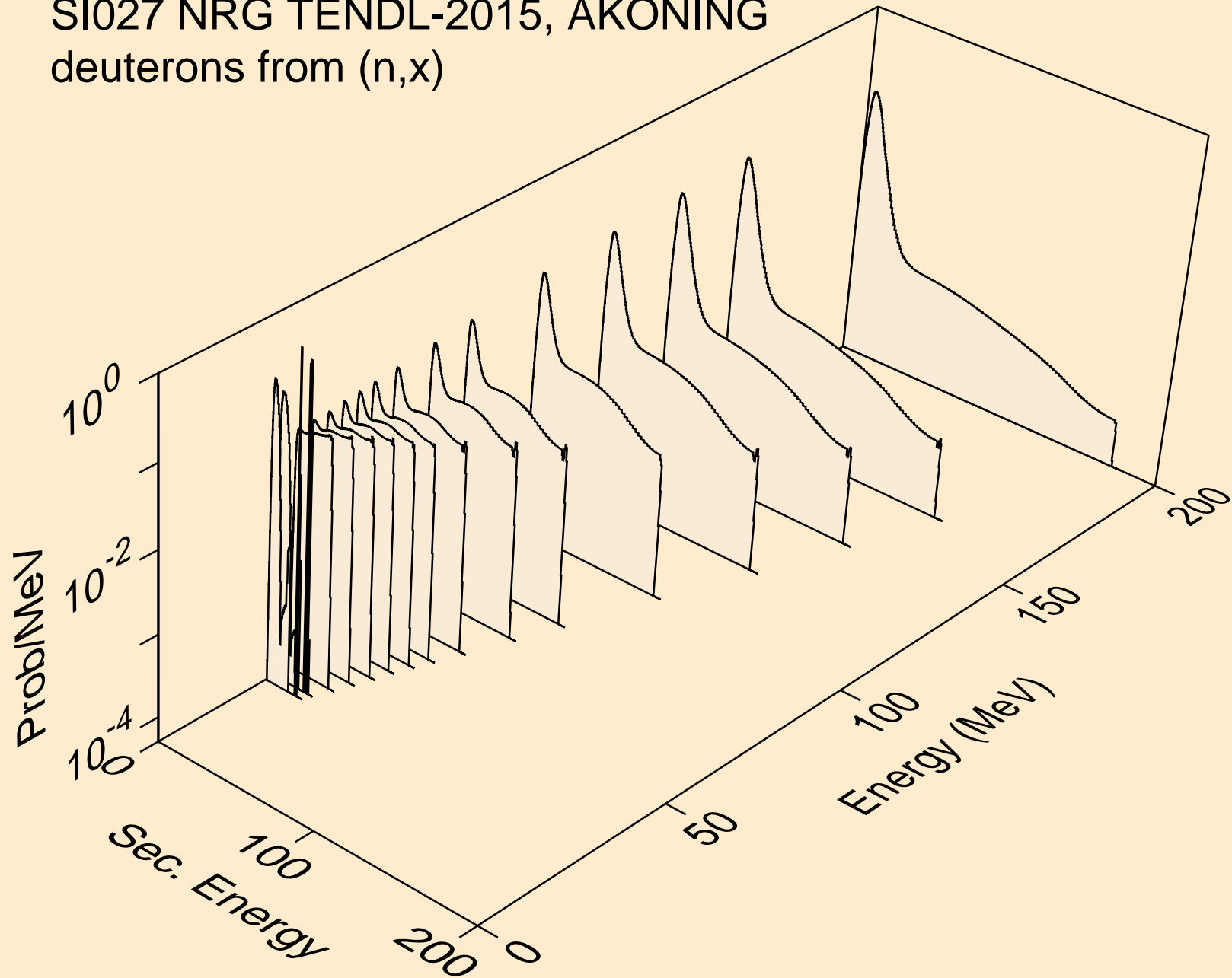
SI027 NRG TENDL-2015, AKONING
protons from (n,pd)



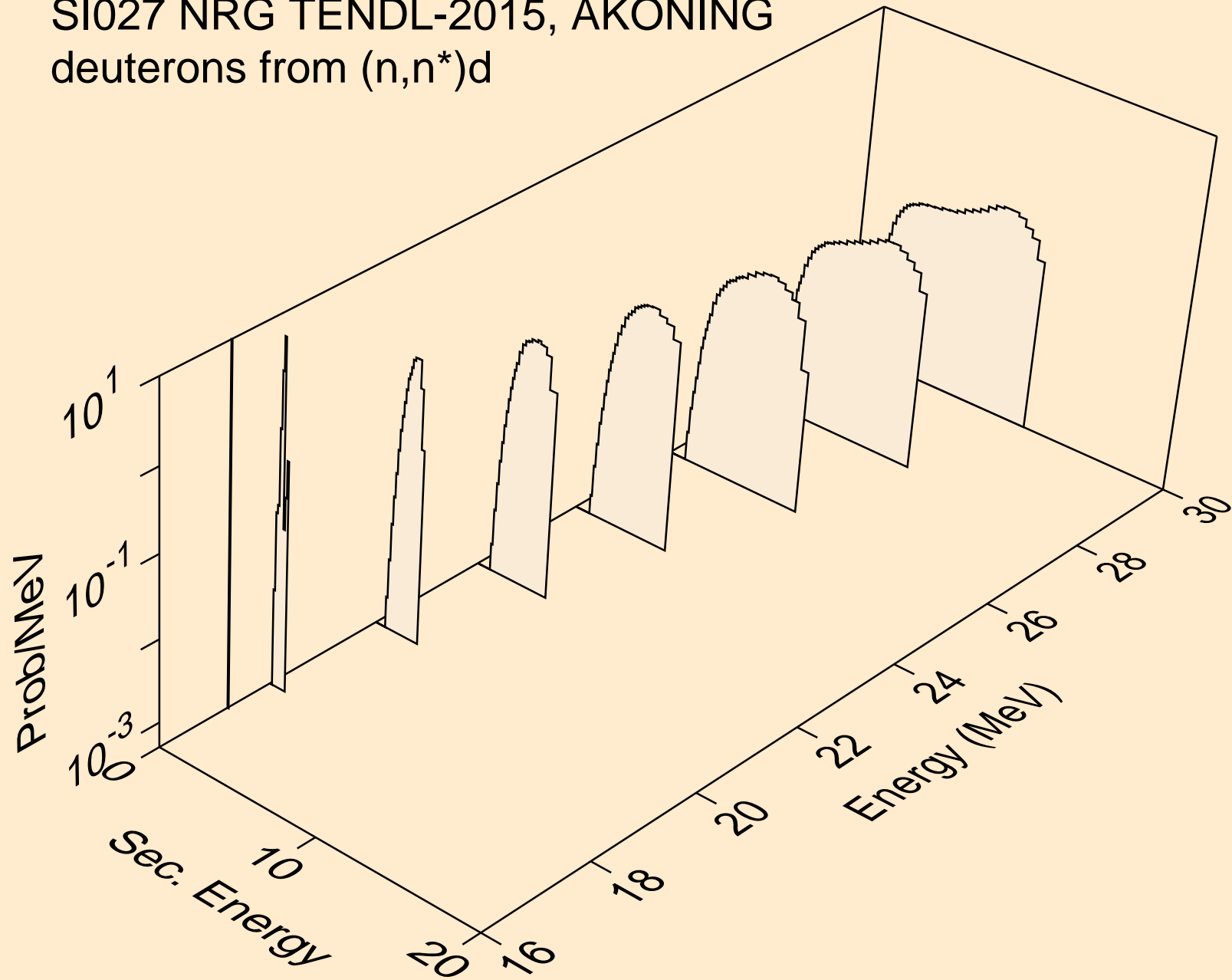
SI027 NRG TENDL-2015, AKONING
protons from (n,pt)



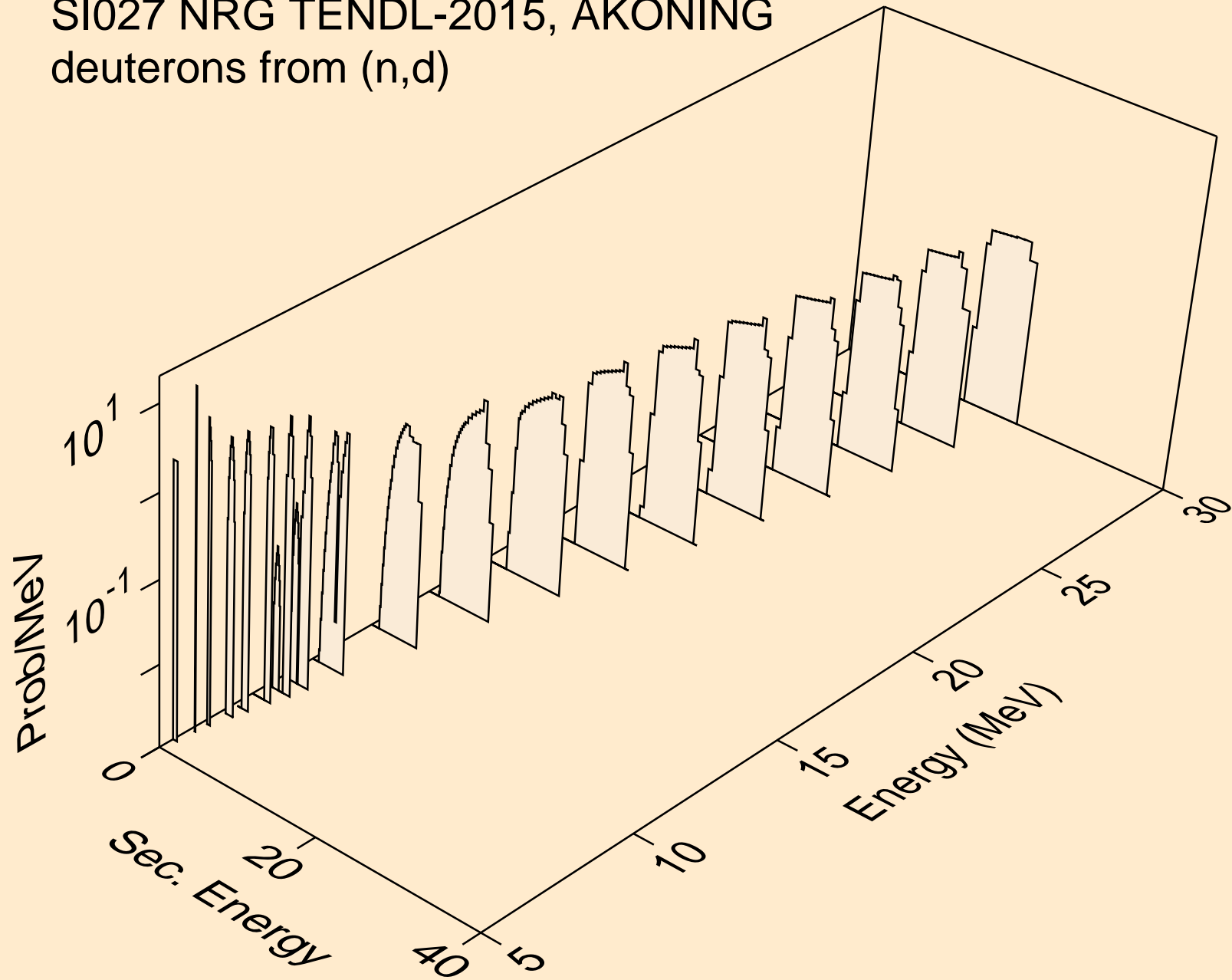
SI027 NRG TENDL-2015, AKONING
deuterons from (n,x)



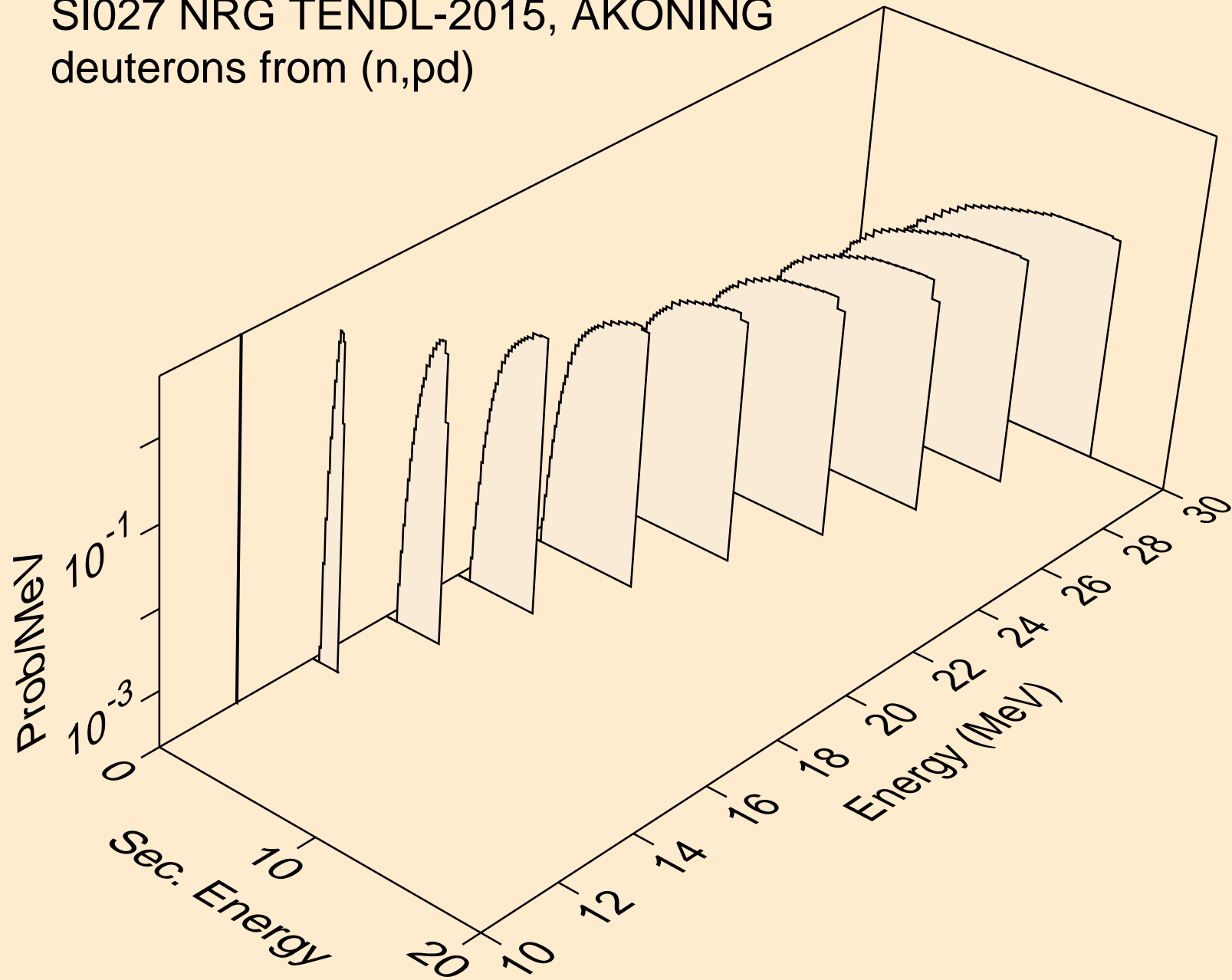
SI027 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



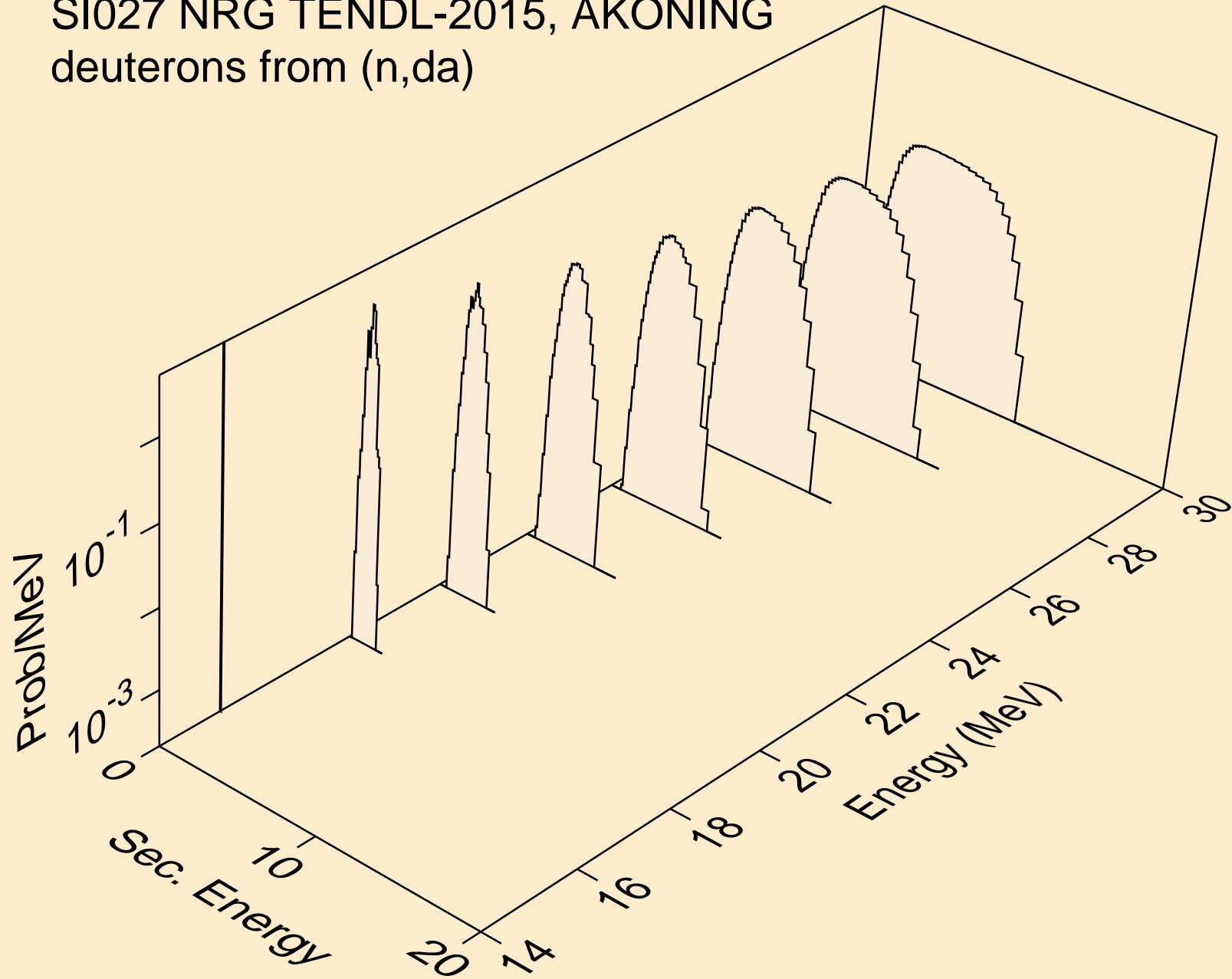
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deuterons from (n,d)



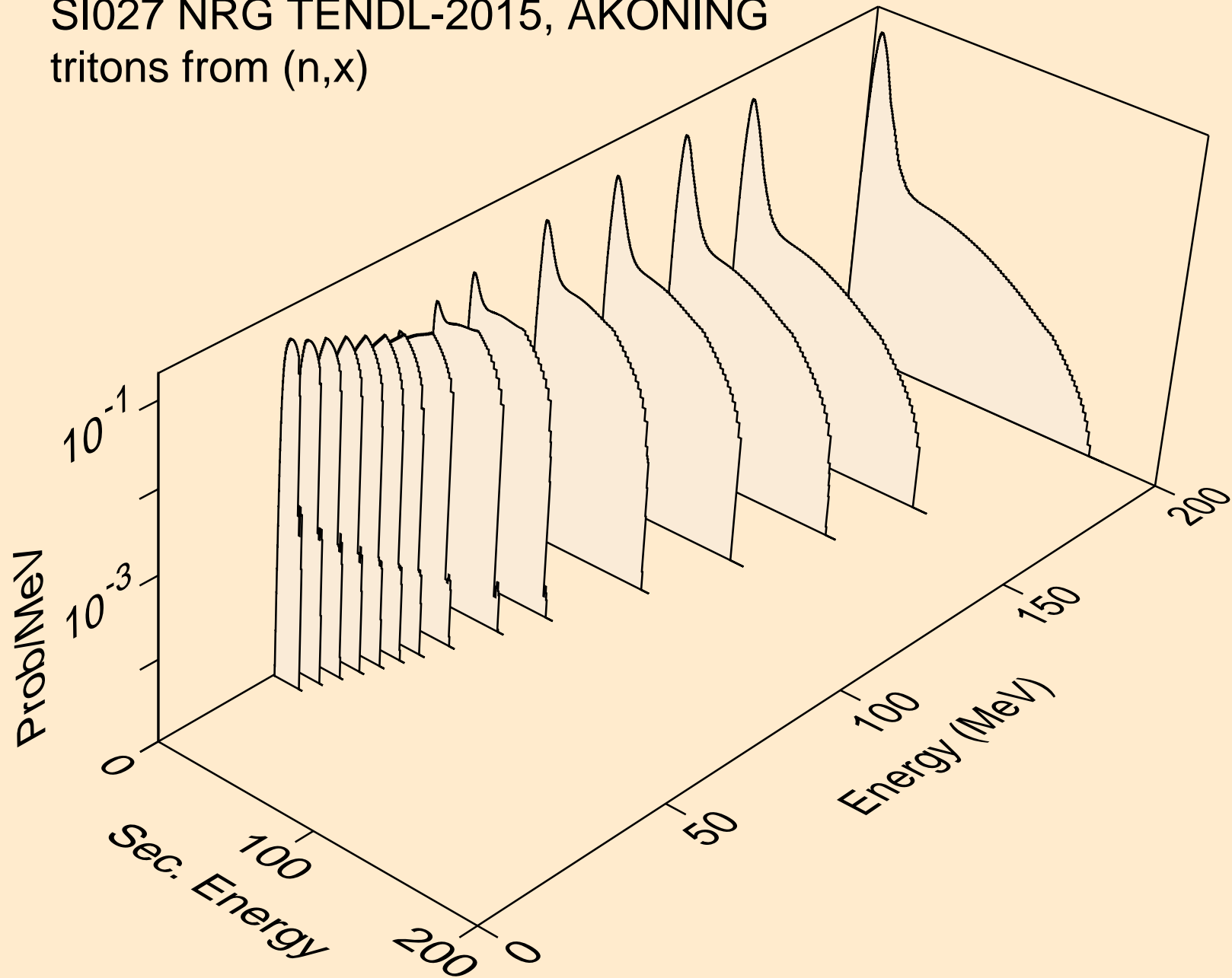
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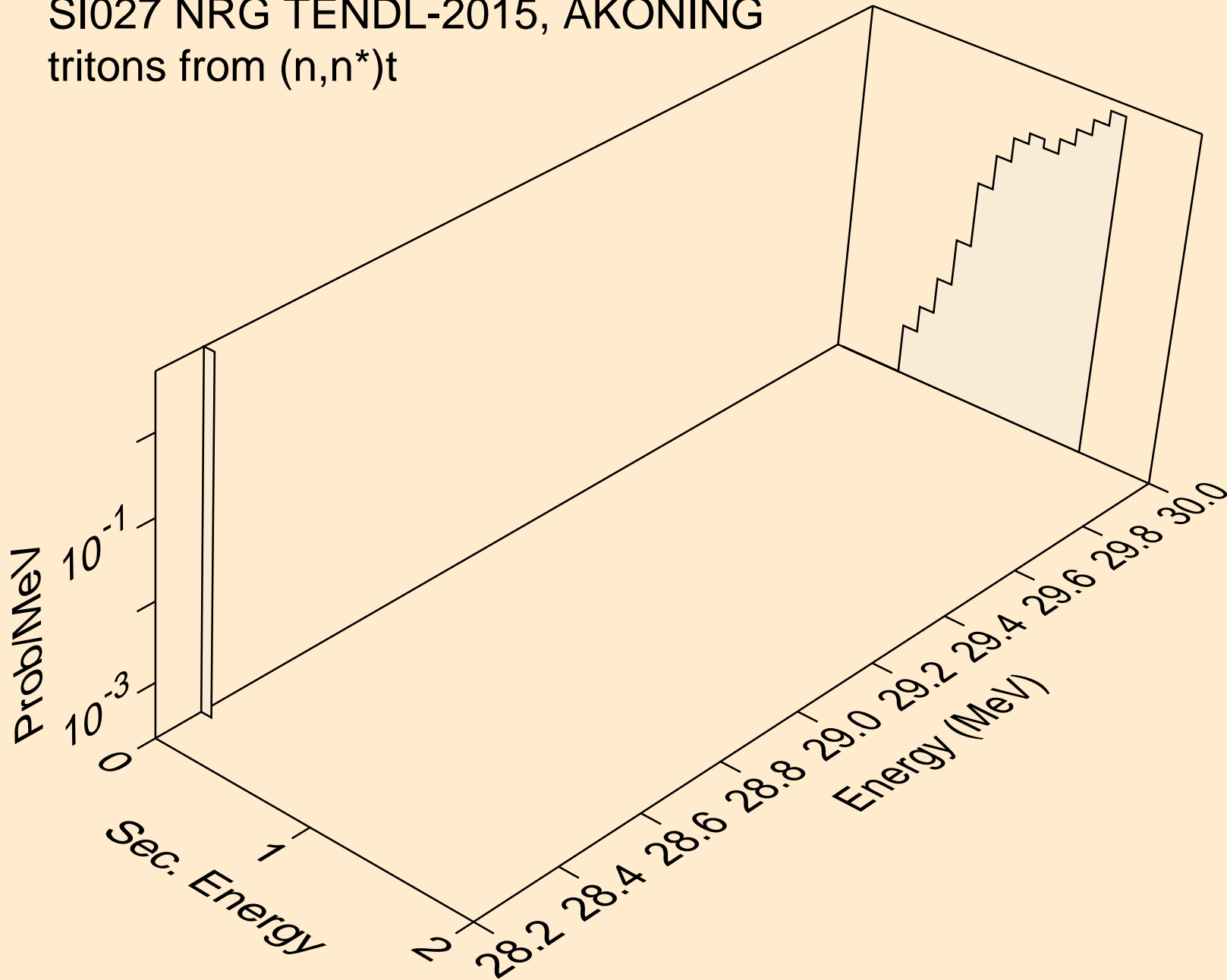
SI027 NRG TENDL-2015, AKONING
deuterons from (n,da)



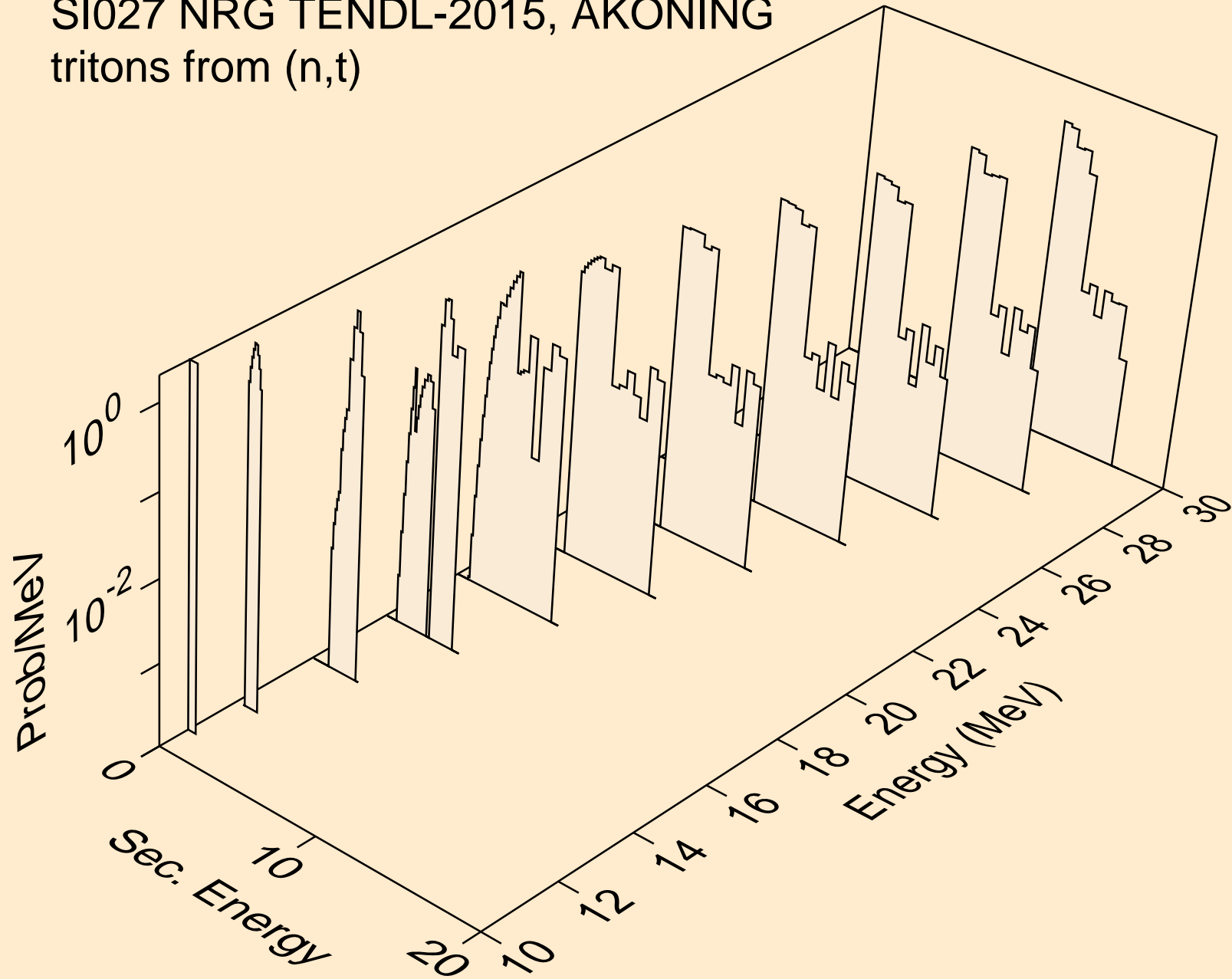
SI027 NRG TENDL-2015, AKONING
tritons from (n,x)



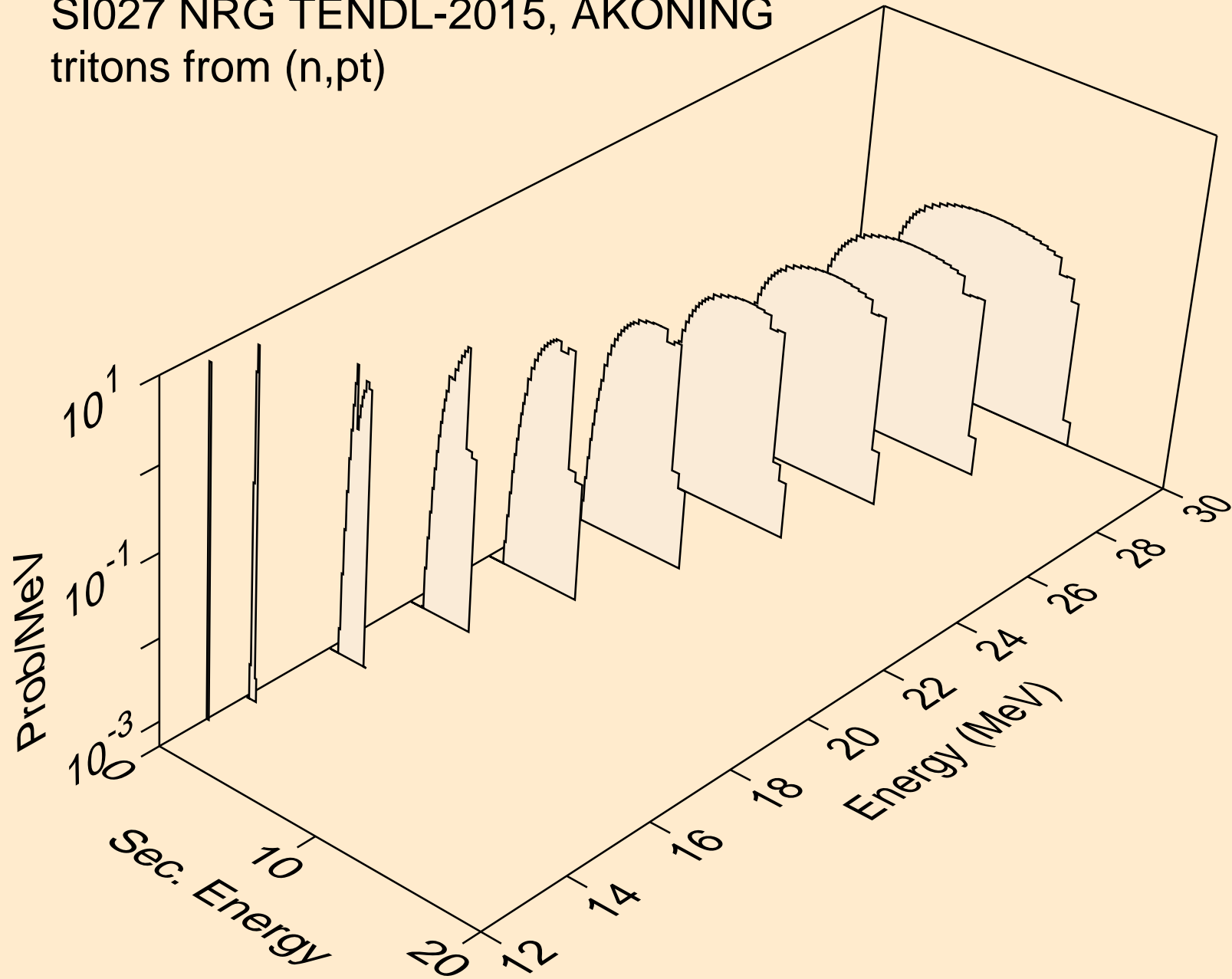
SI027 NRG TENDL-2015, AKONING
tritons from (n,n*)t



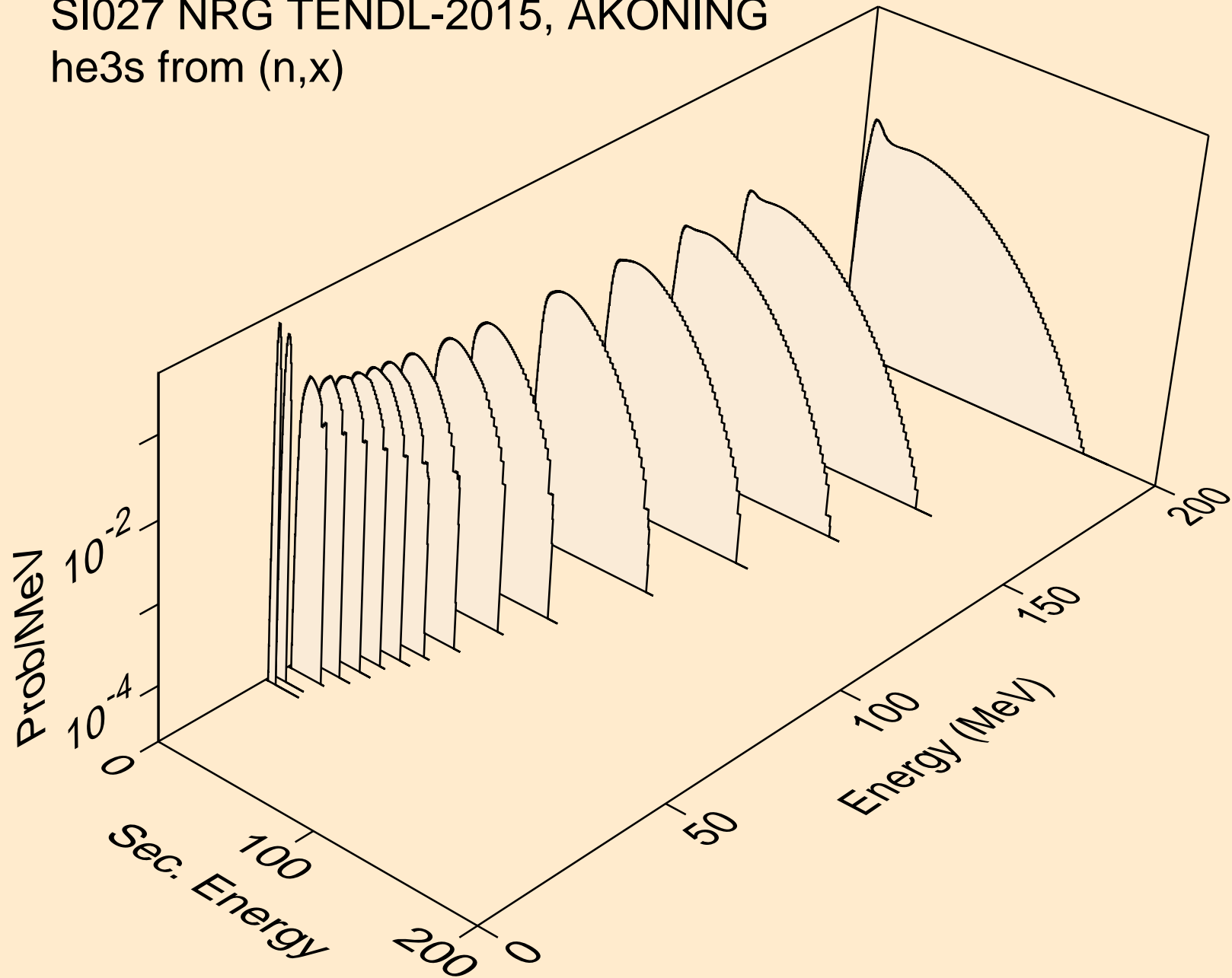
SI027 NRG TENDL-2015, AKONING
tritons from (n,t)



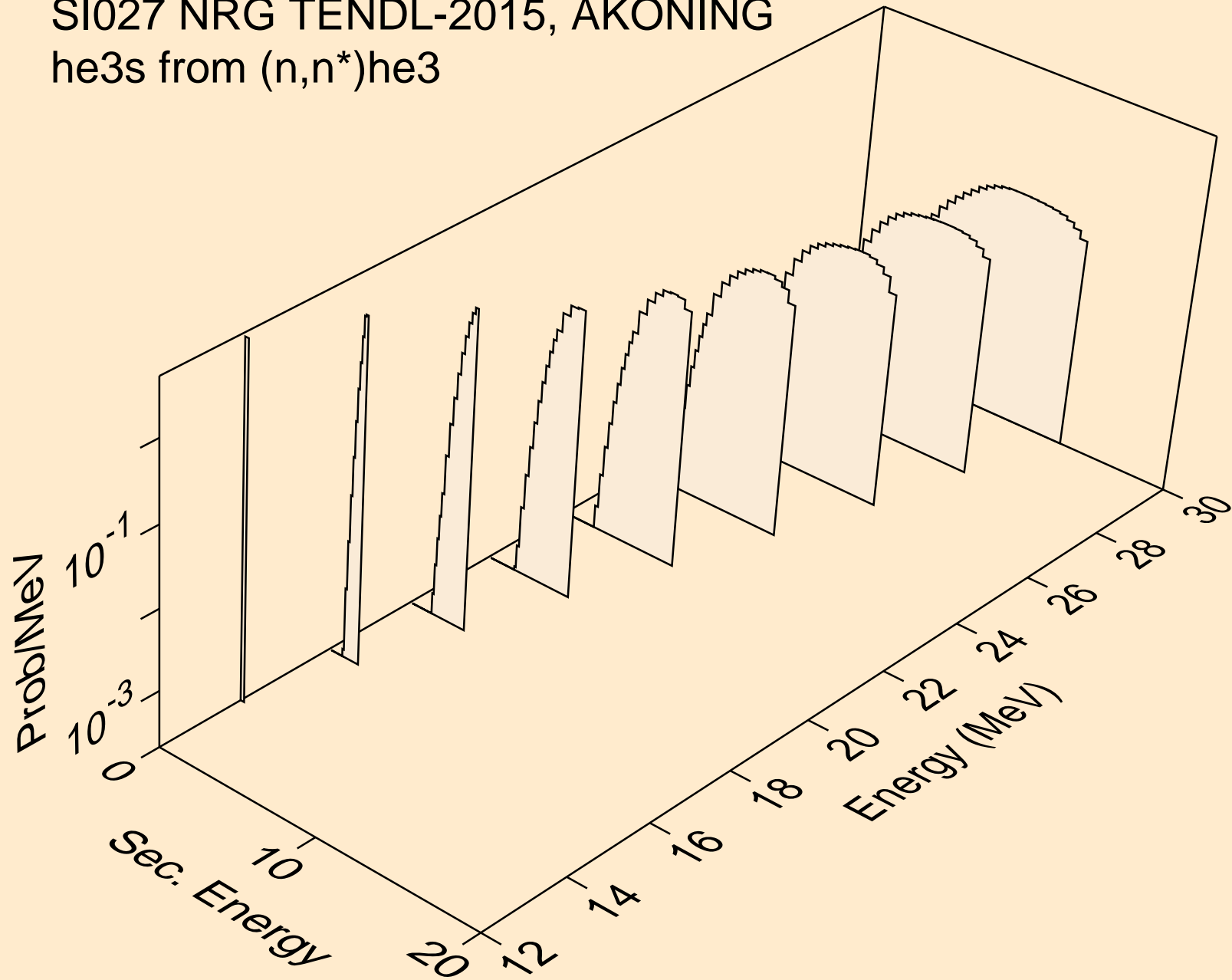
SI027 NRG TENDL-2015, AKONING
tritons from (n,pt)



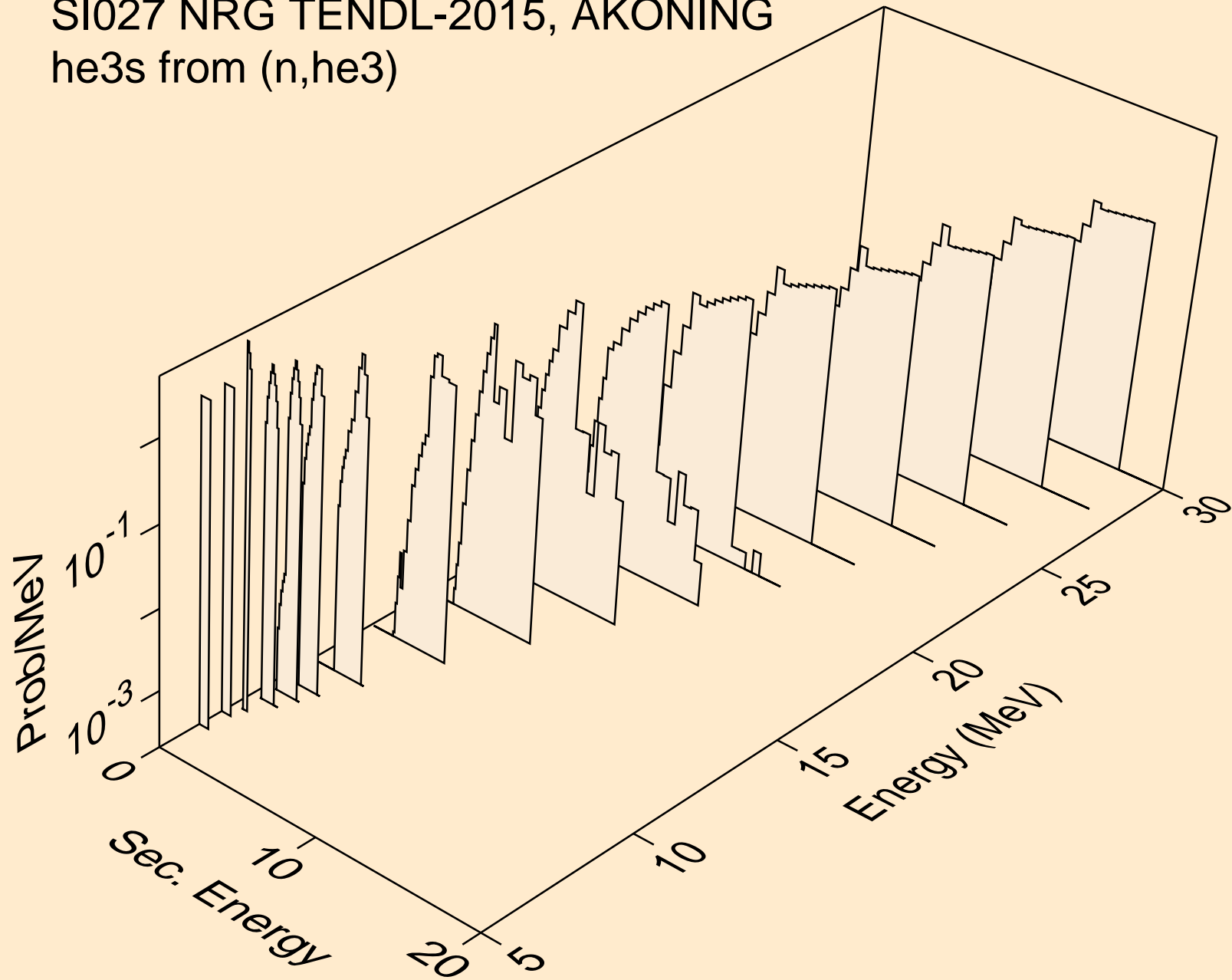
SI027 NRG TENDL-2015, AKONING
he3s from (n,x)



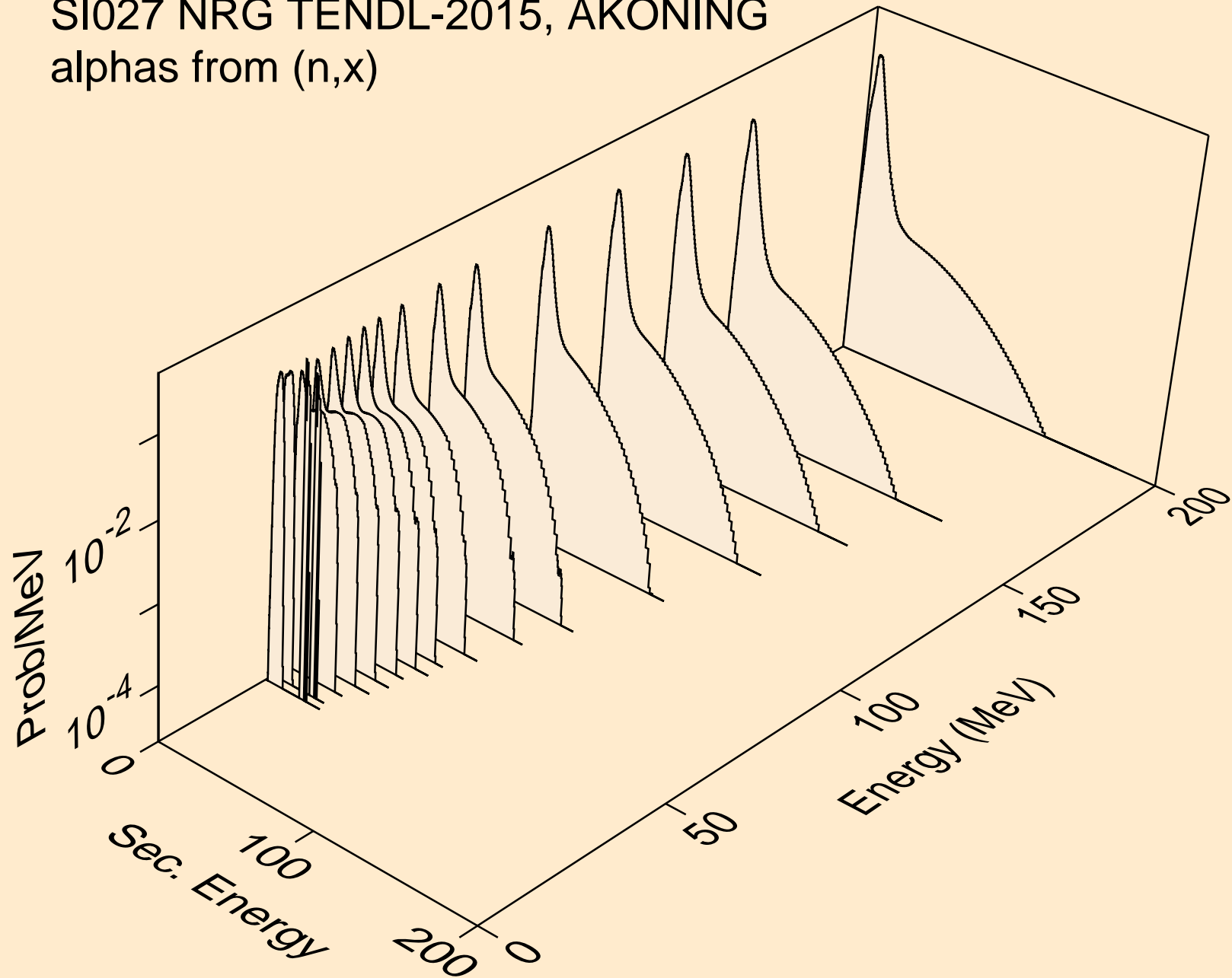
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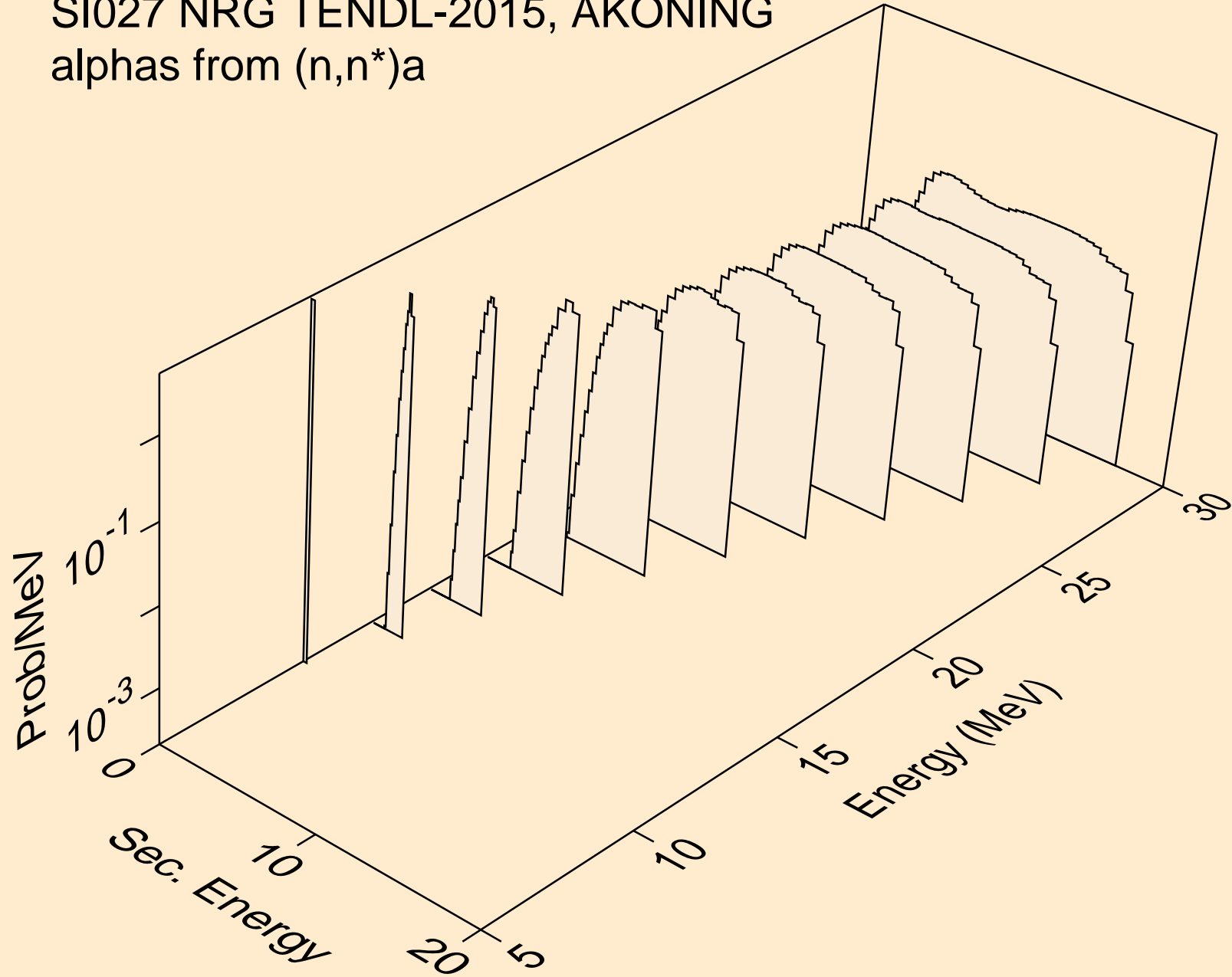
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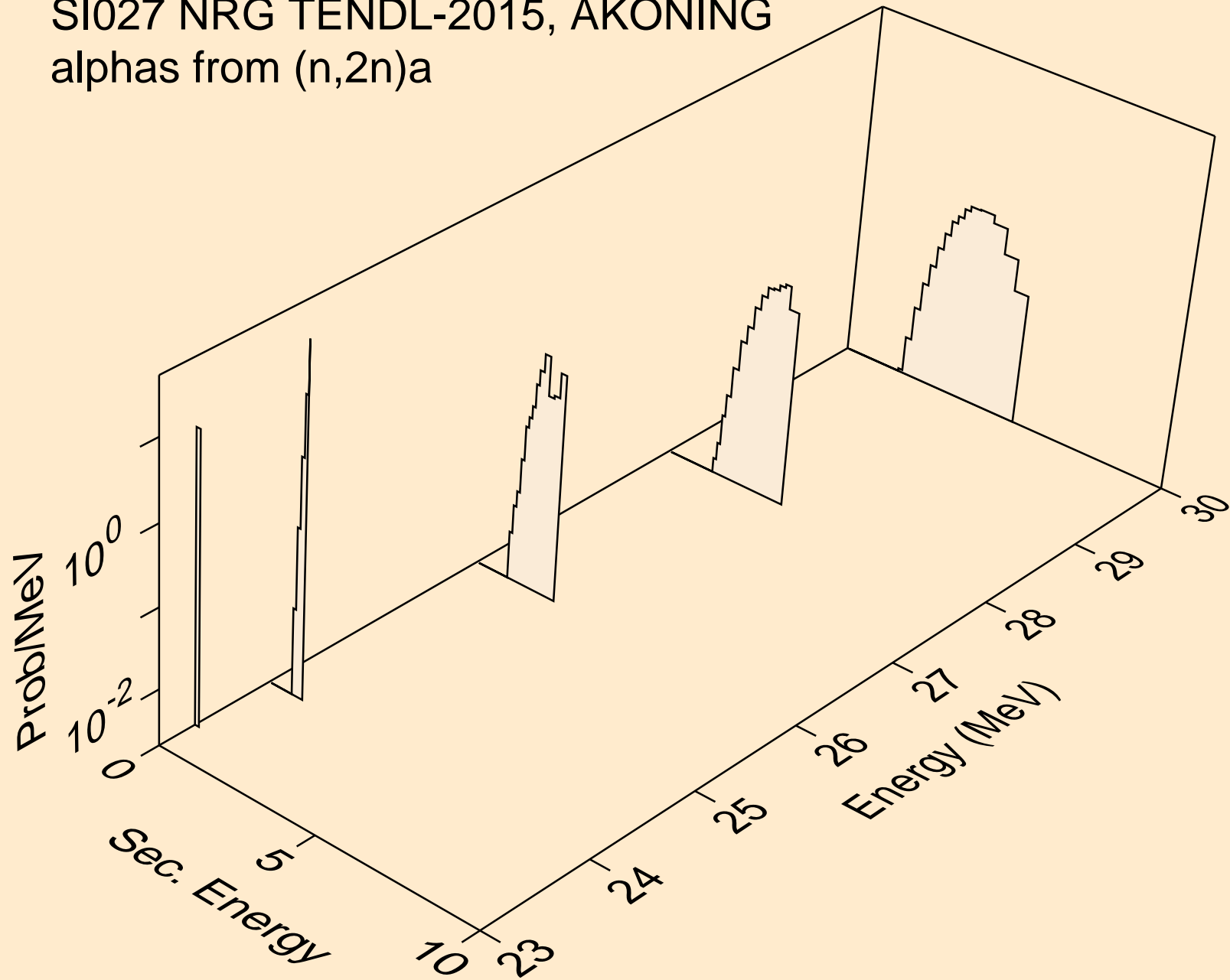
SI027 NRG TENDL-2015, AKONING
alphas from (n,x)



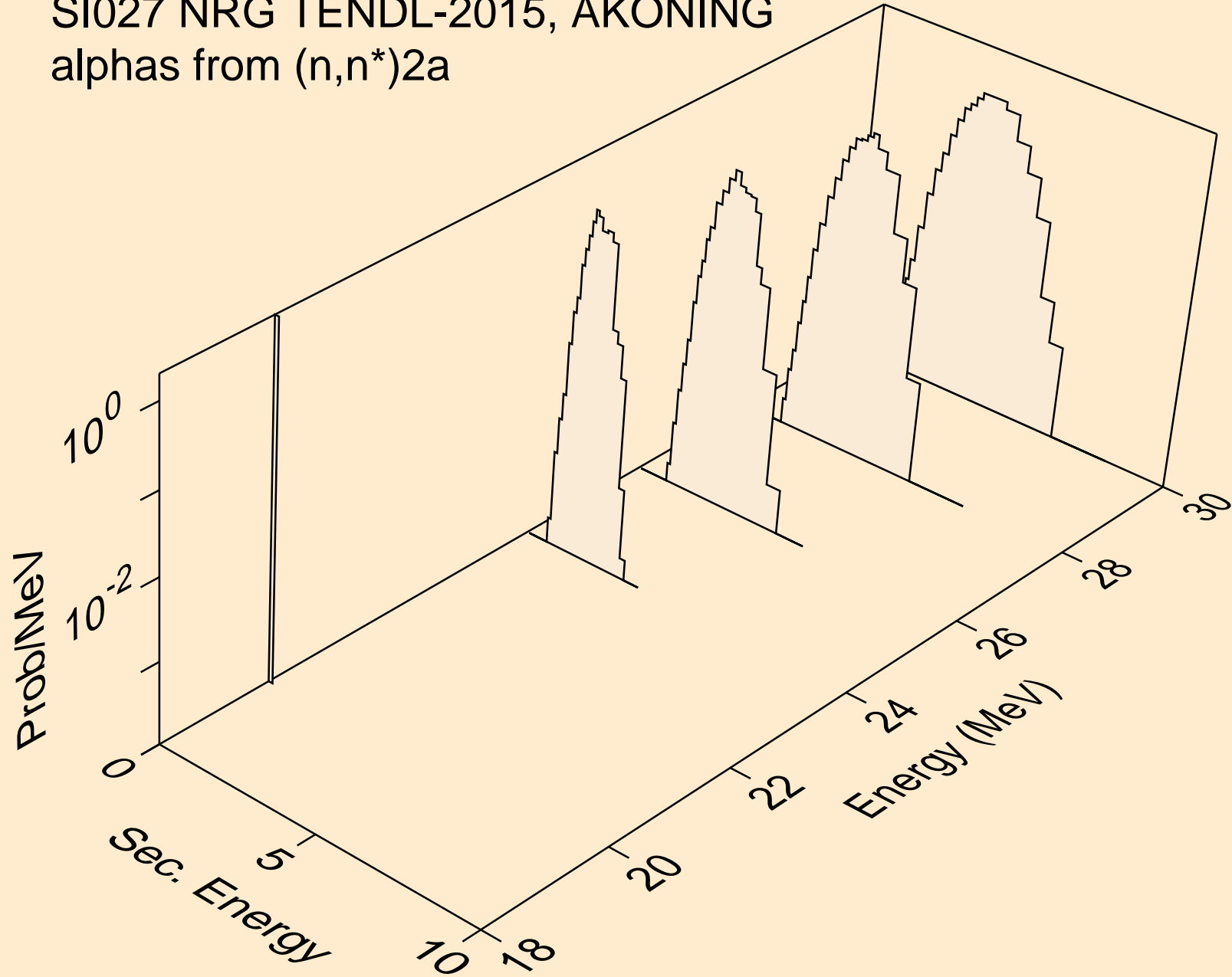
SI027 NRG TENDL-2015, AKONING
alphas from (n,n*)a



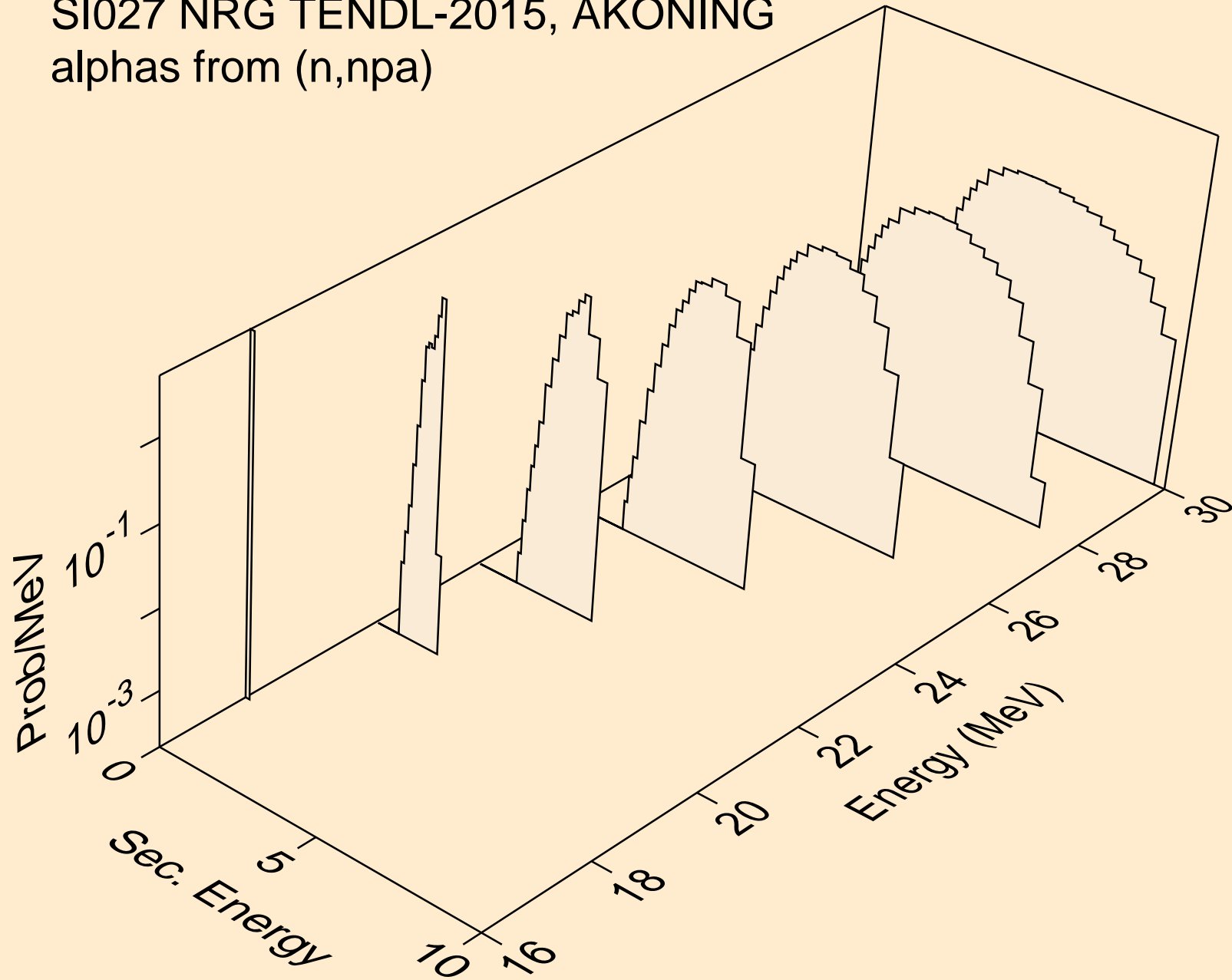
SI027 NRG TENDL-2015, AKONING
alphas from (n,2n)a



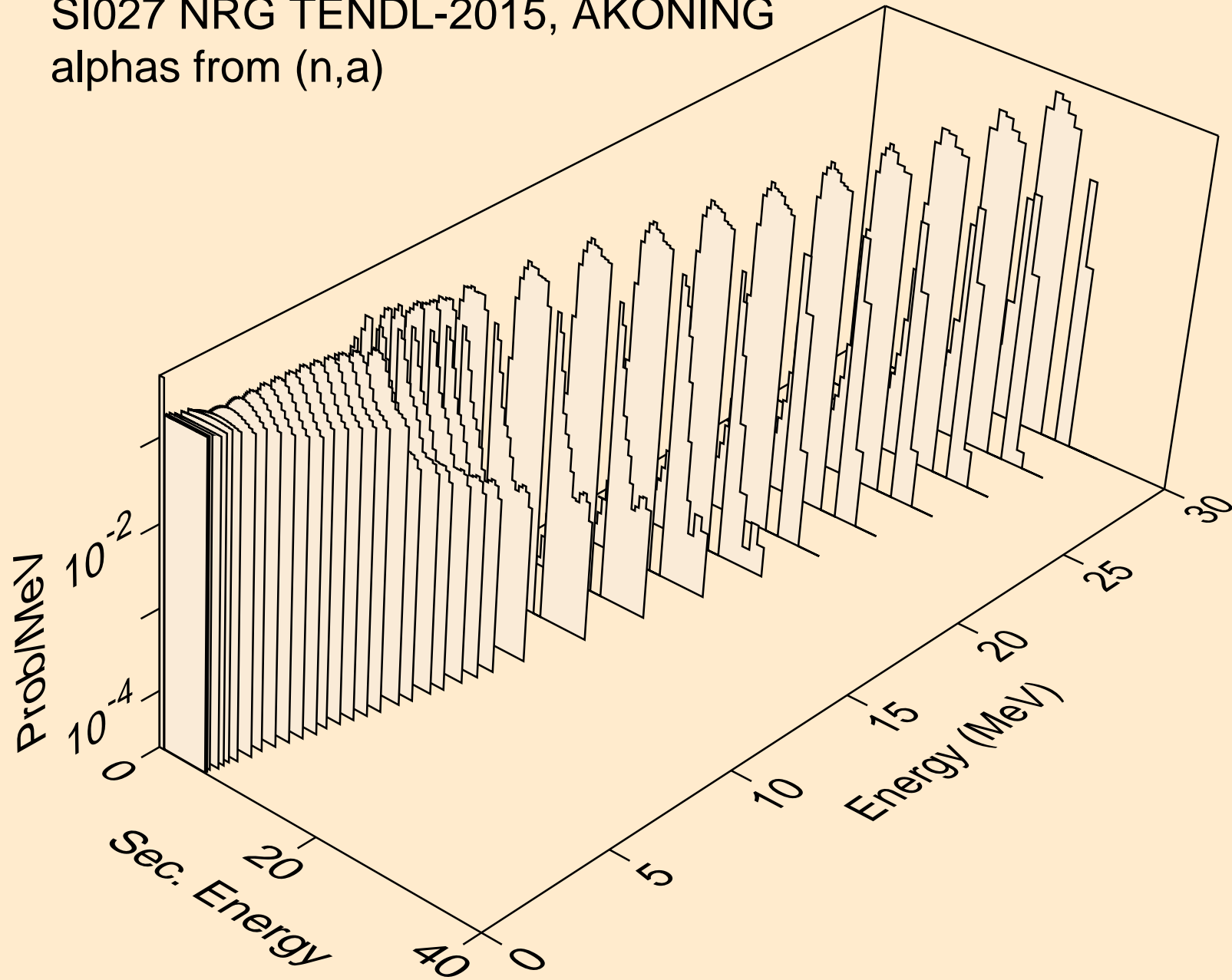
SI027 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



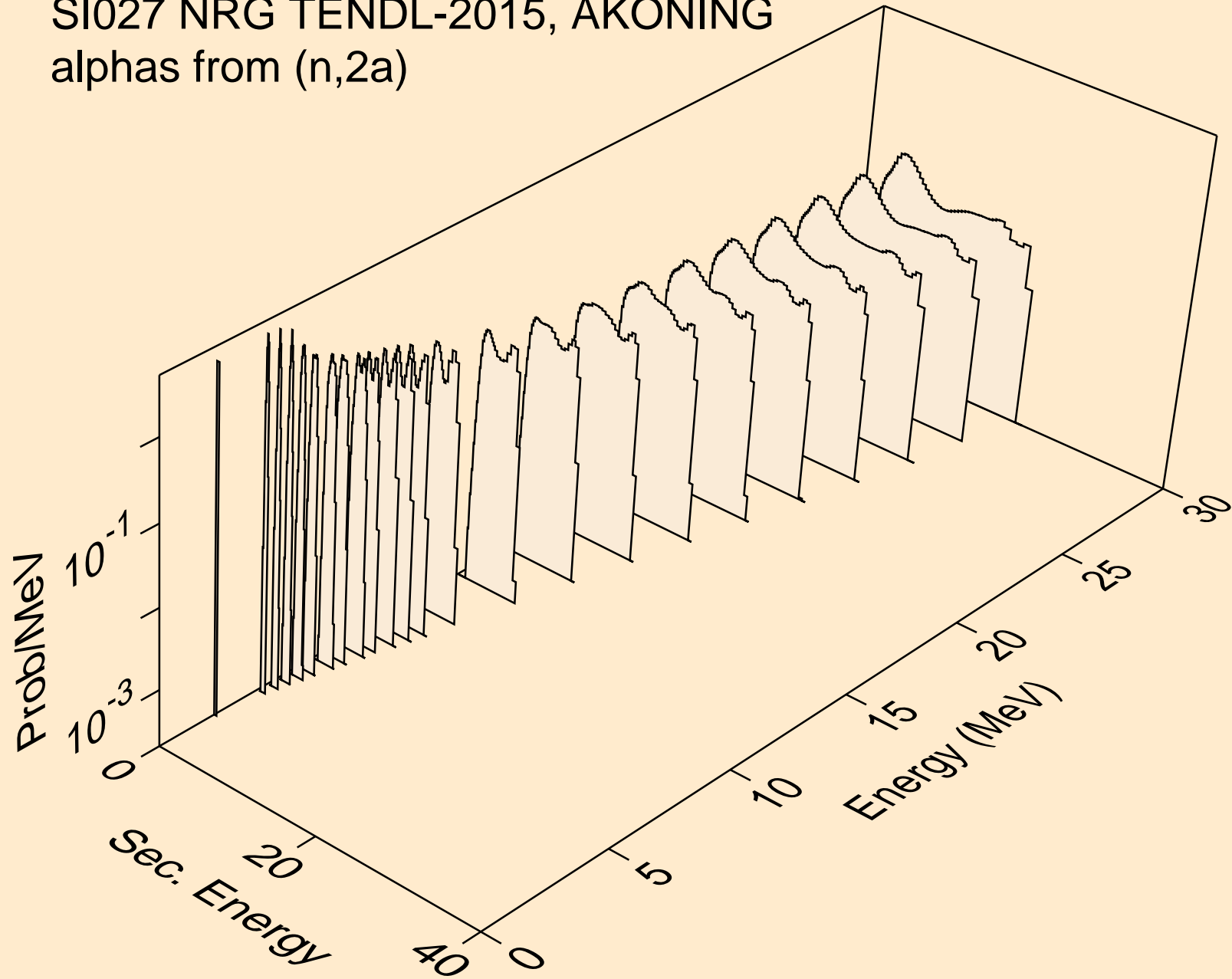
SI027 NRG TENDL-2015, AKONING
alphas from (n,npa)



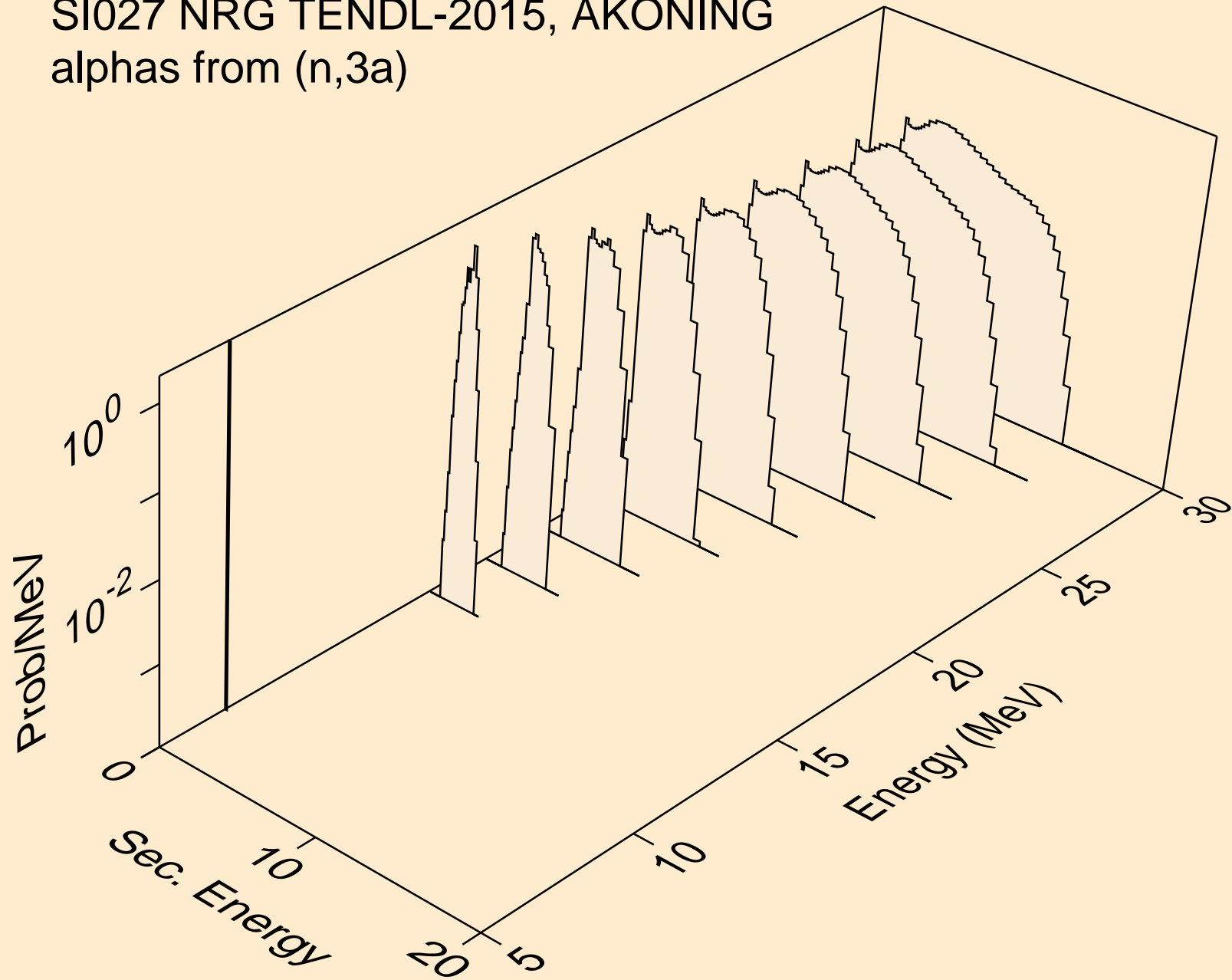
SI027 NRG TENDL-2015, AKONING
alphas from (n,a)



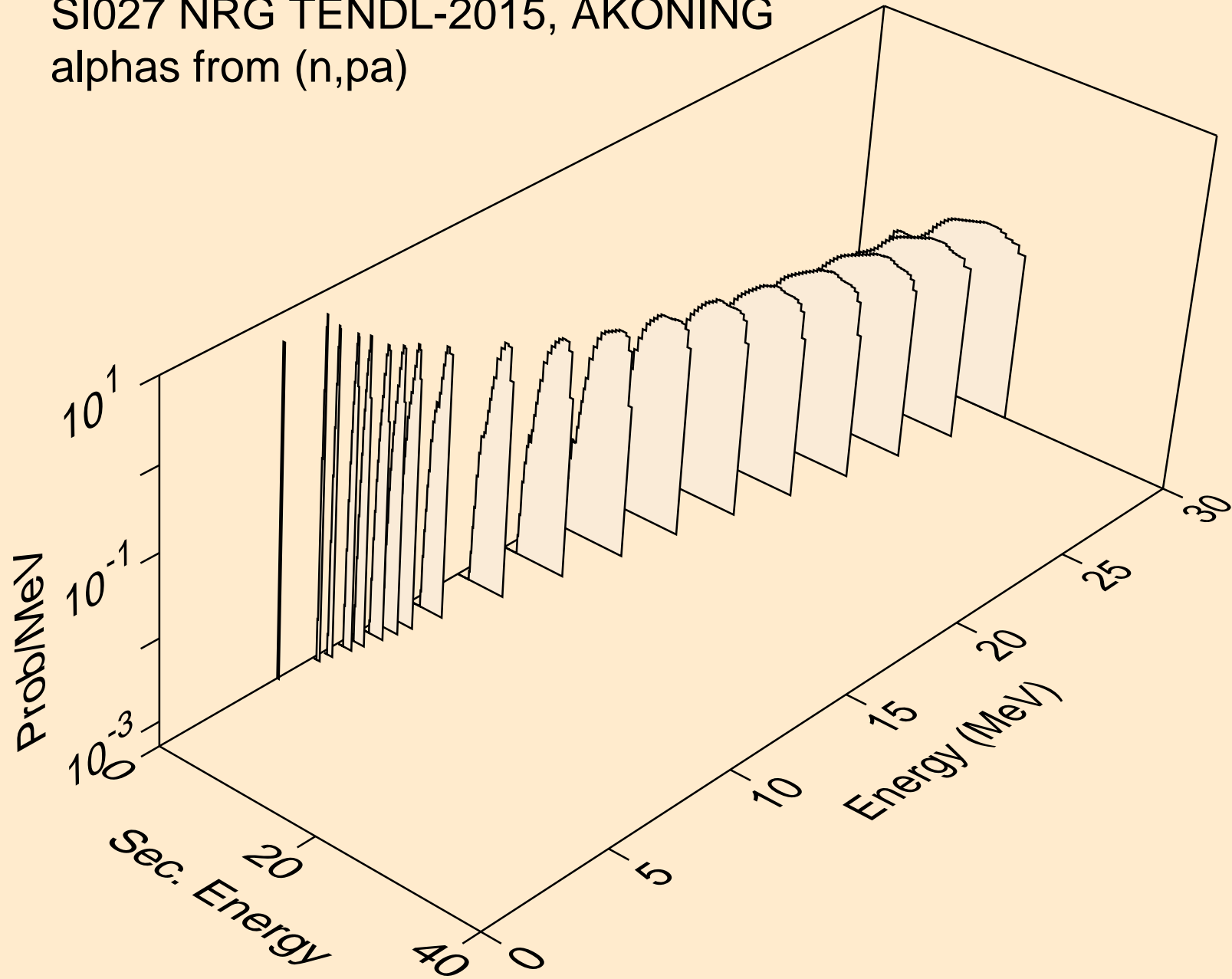
SI027 NRG TENDL-2015, AKONING
alphas from (n,2a)



SI027 NRG TENDL-2015, AKONING
alphas from (n,3a)



SI027 NRG TENDL-2015, AKONING
alphas from (n,pa)



SI027 NRG TENDL-2015, AKONING
alphas from (n,da)

