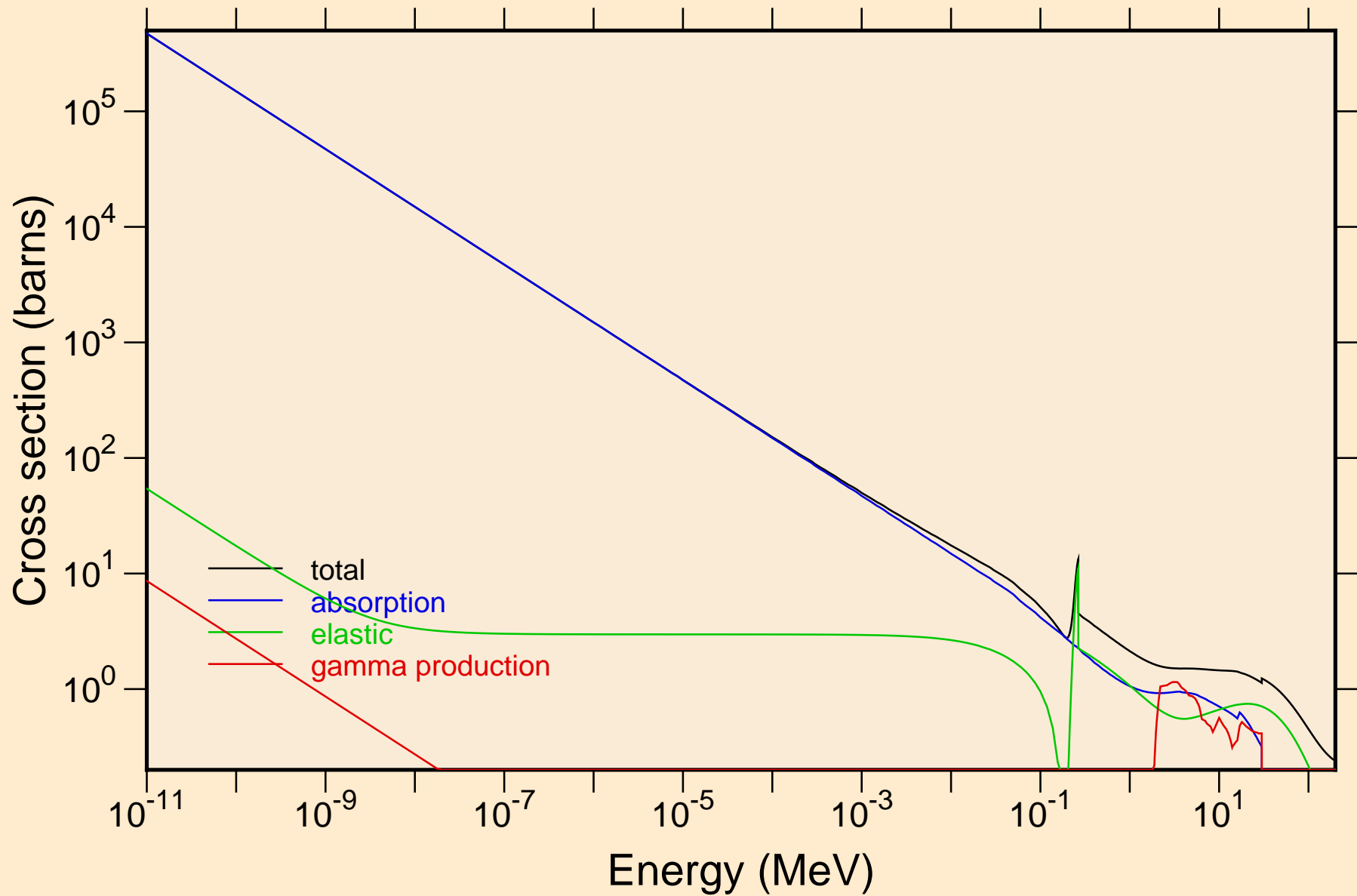


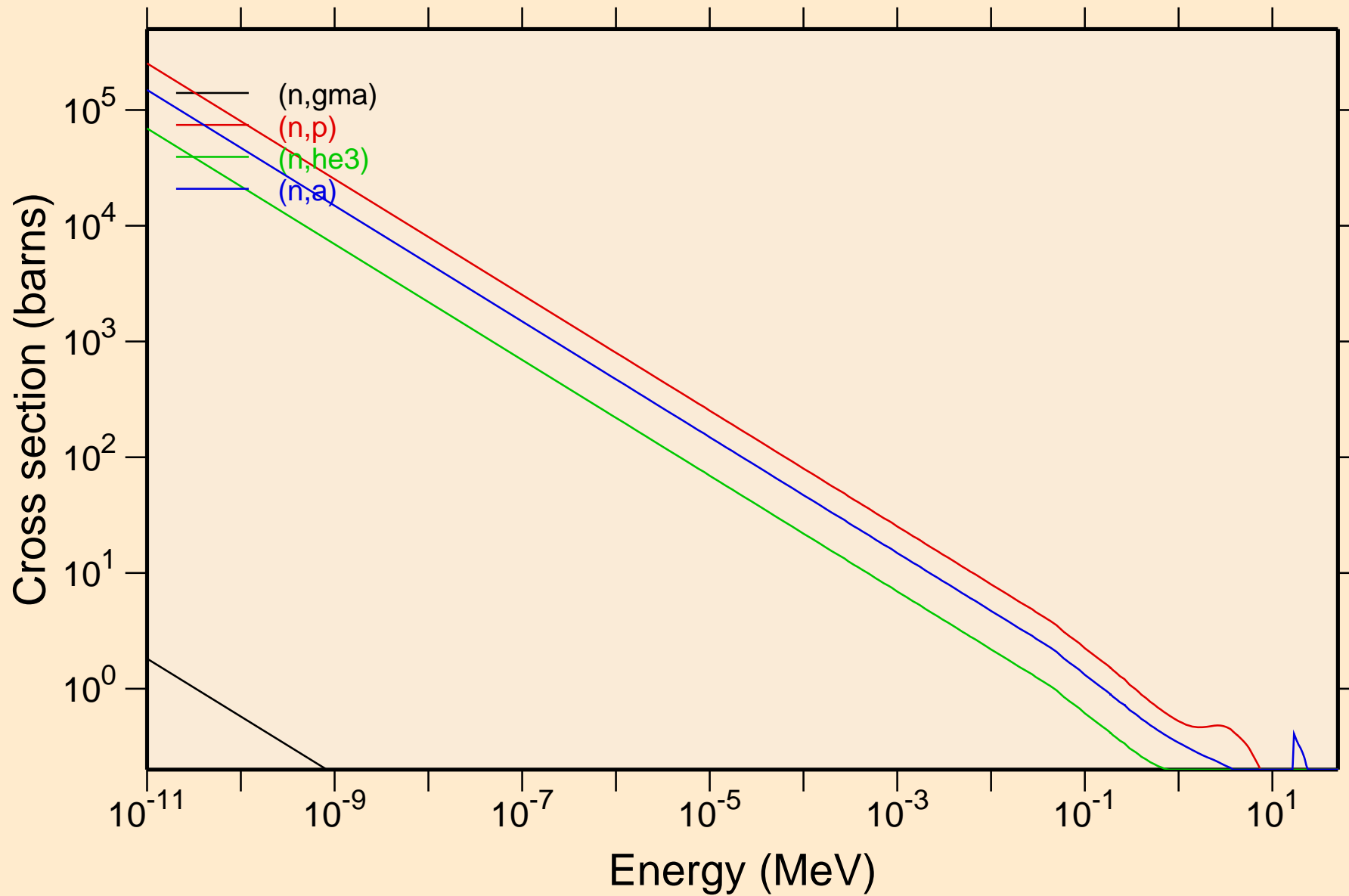
C010 NRG TENDL-2015, AKONING

Principal cross sections



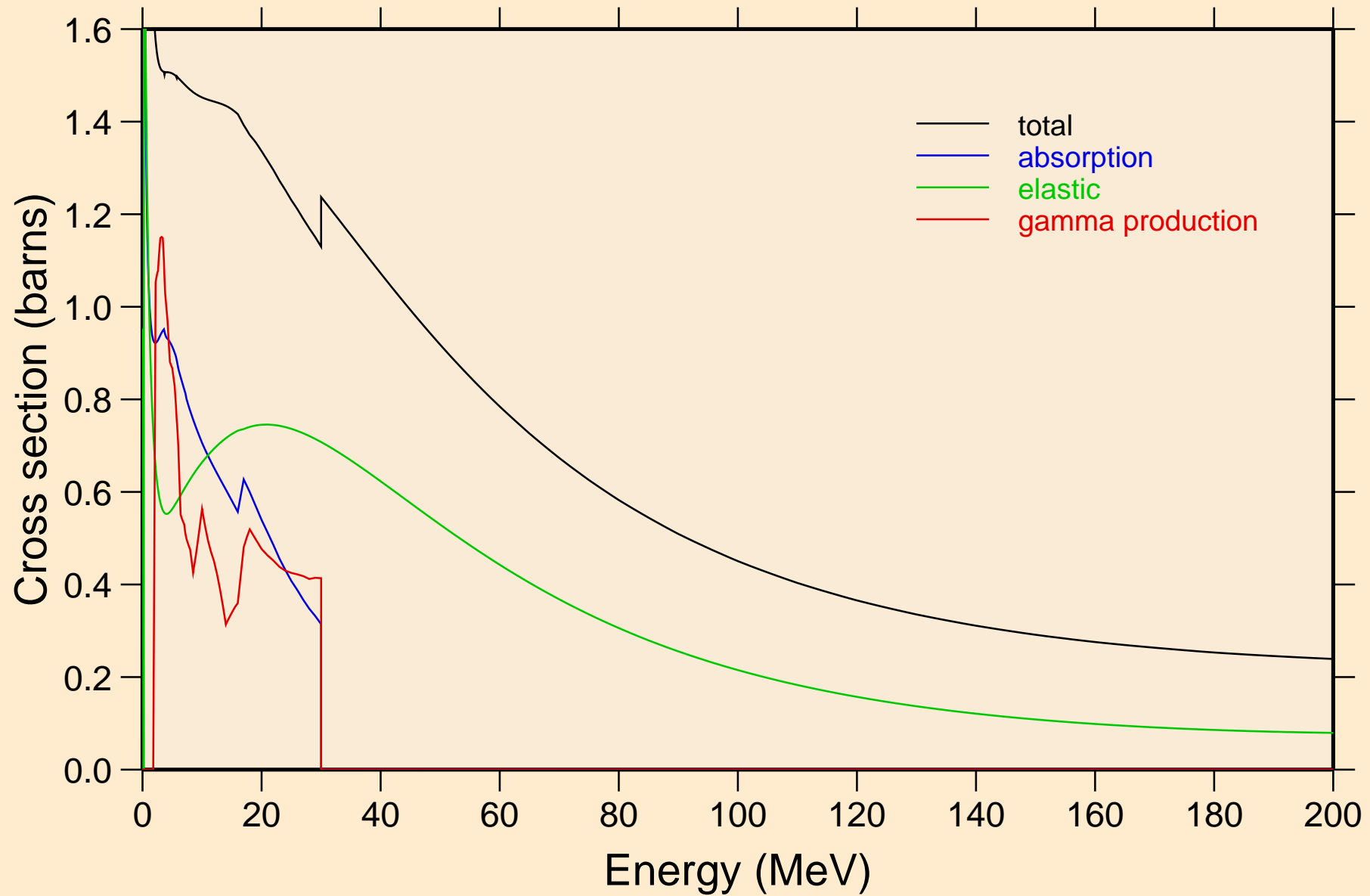
C010 NRG TENDL-2015, AKONING

Non-threshold reactions



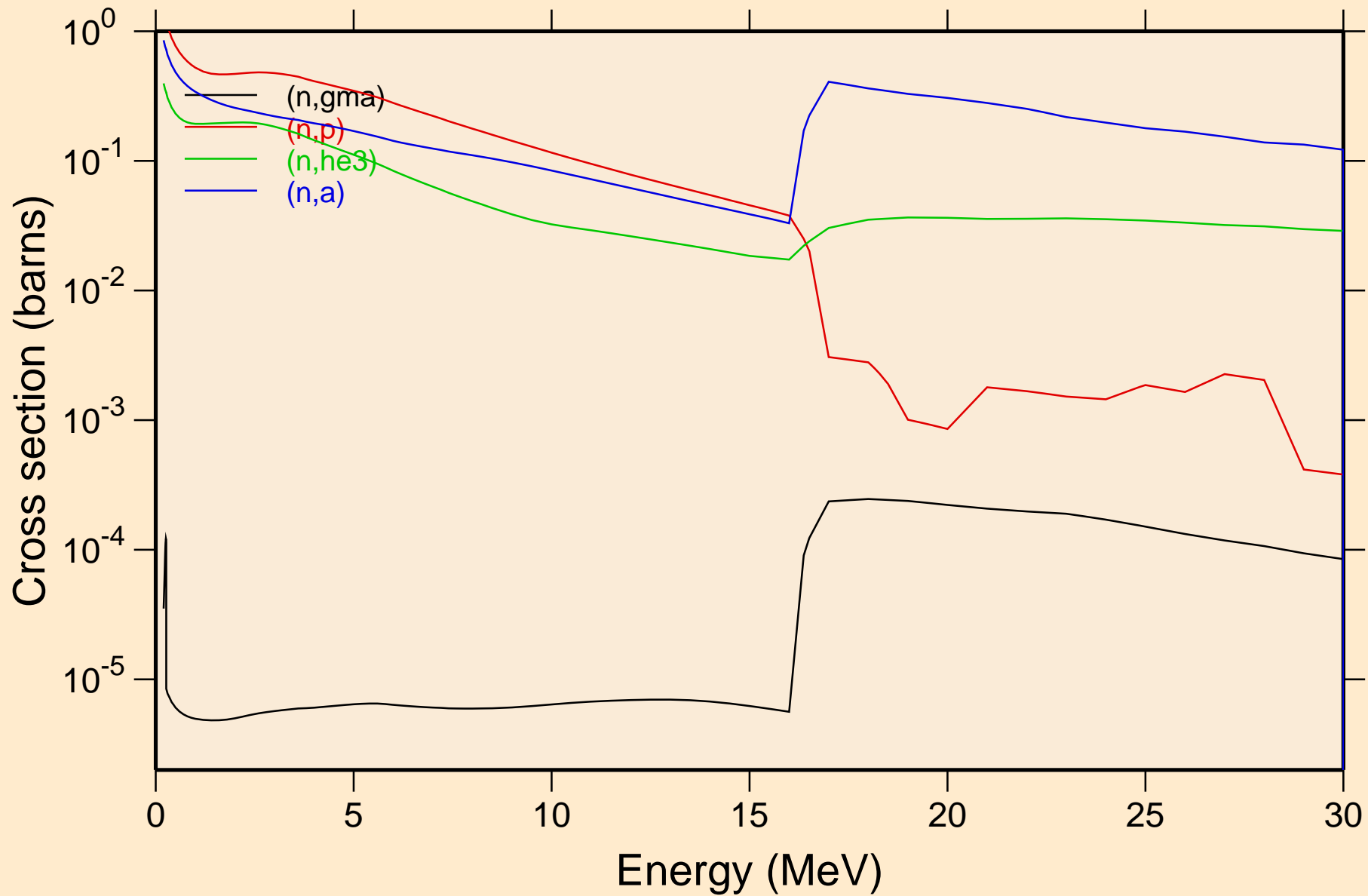
C010 NRG TENDL-2015, AKONING

Principal cross sections



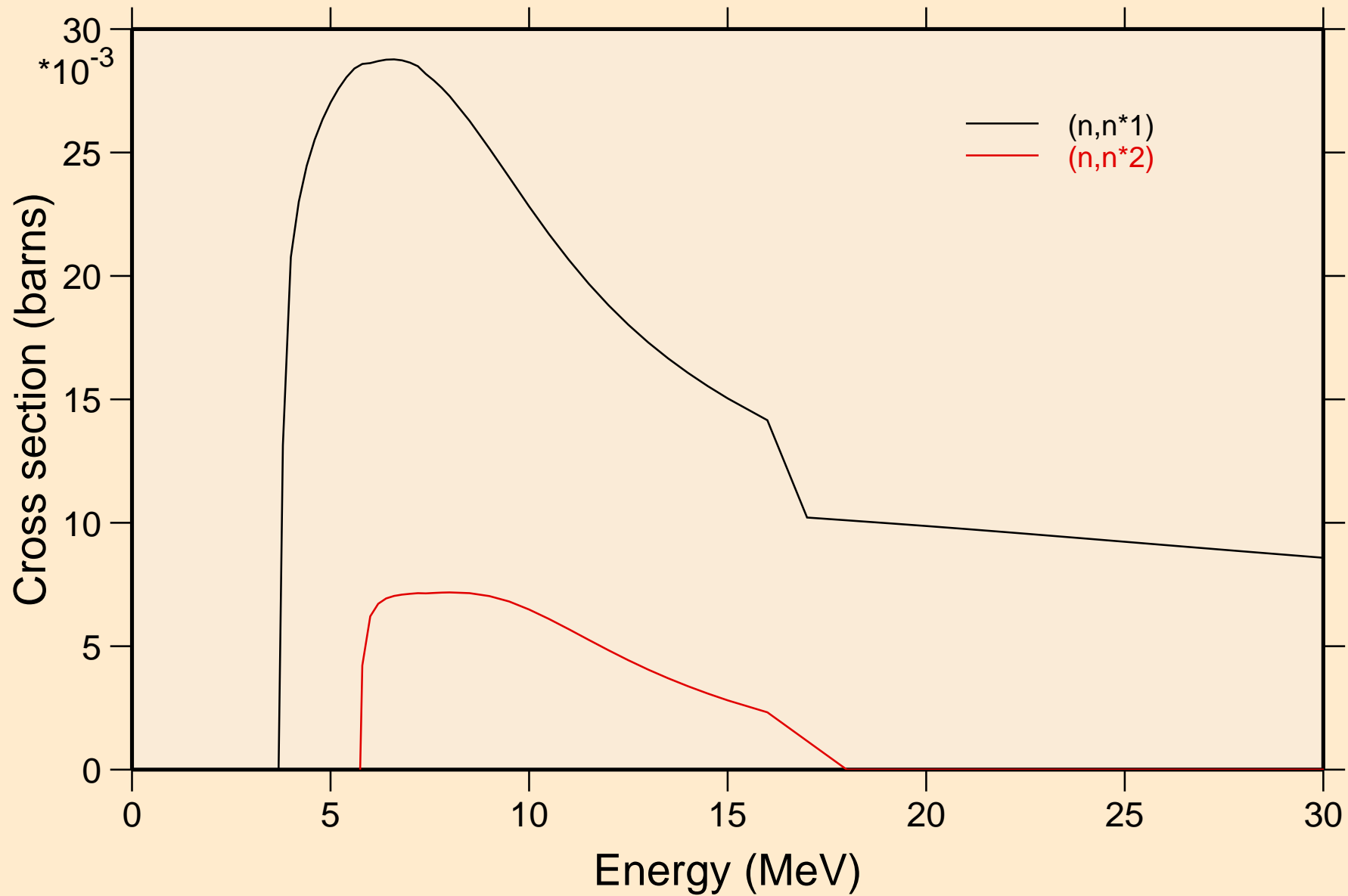
C010 NRG TENDL-2015, AKONING

Non-threshold reactions



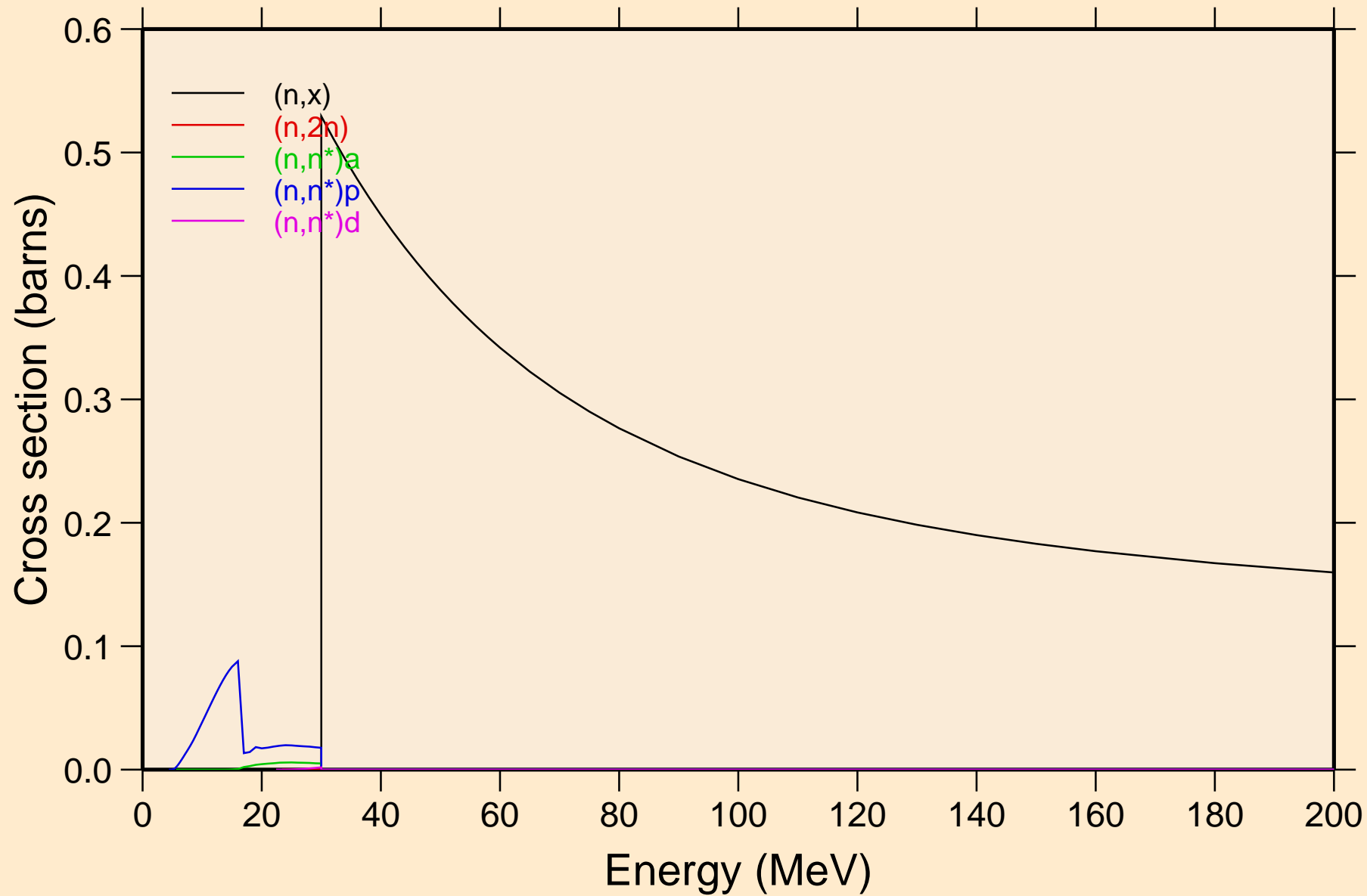
C010 NRG TENDL-2015, AKONING

Inelastic levels



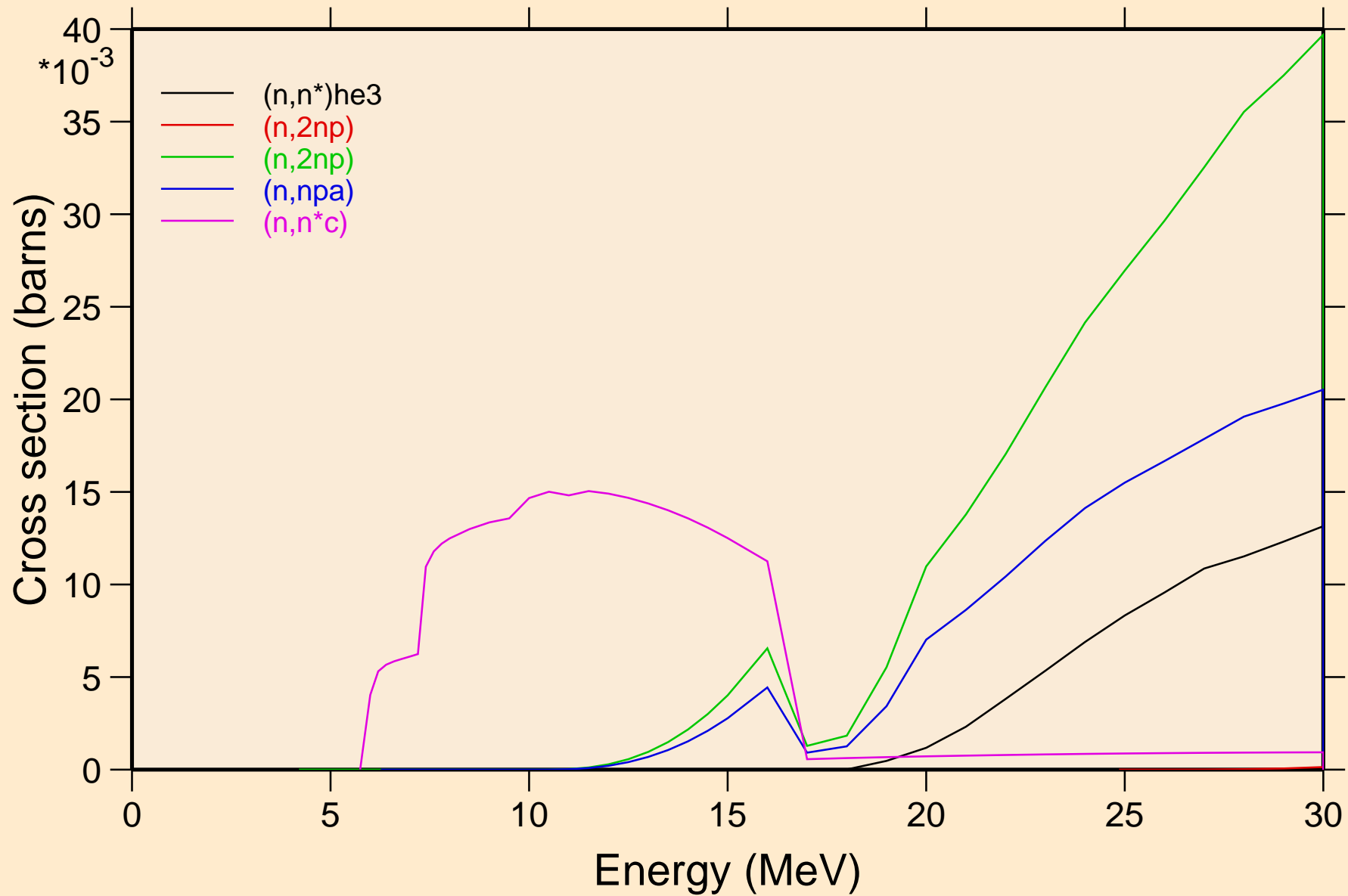
C010 NRG TENDL-2015, AKONING

Threshold reactions



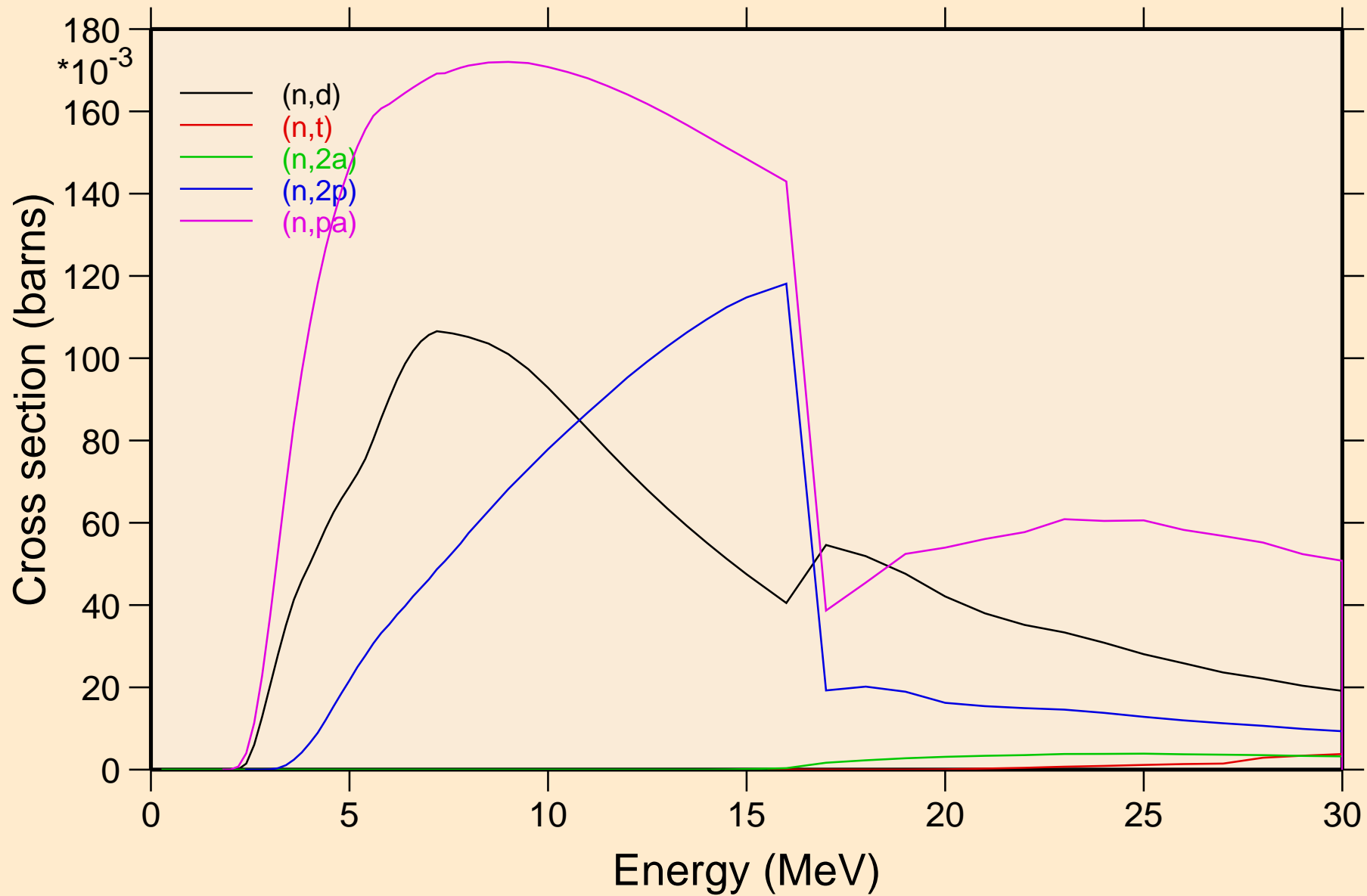
C010 NRG TENDL-2015, AKONING

Threshold reactions



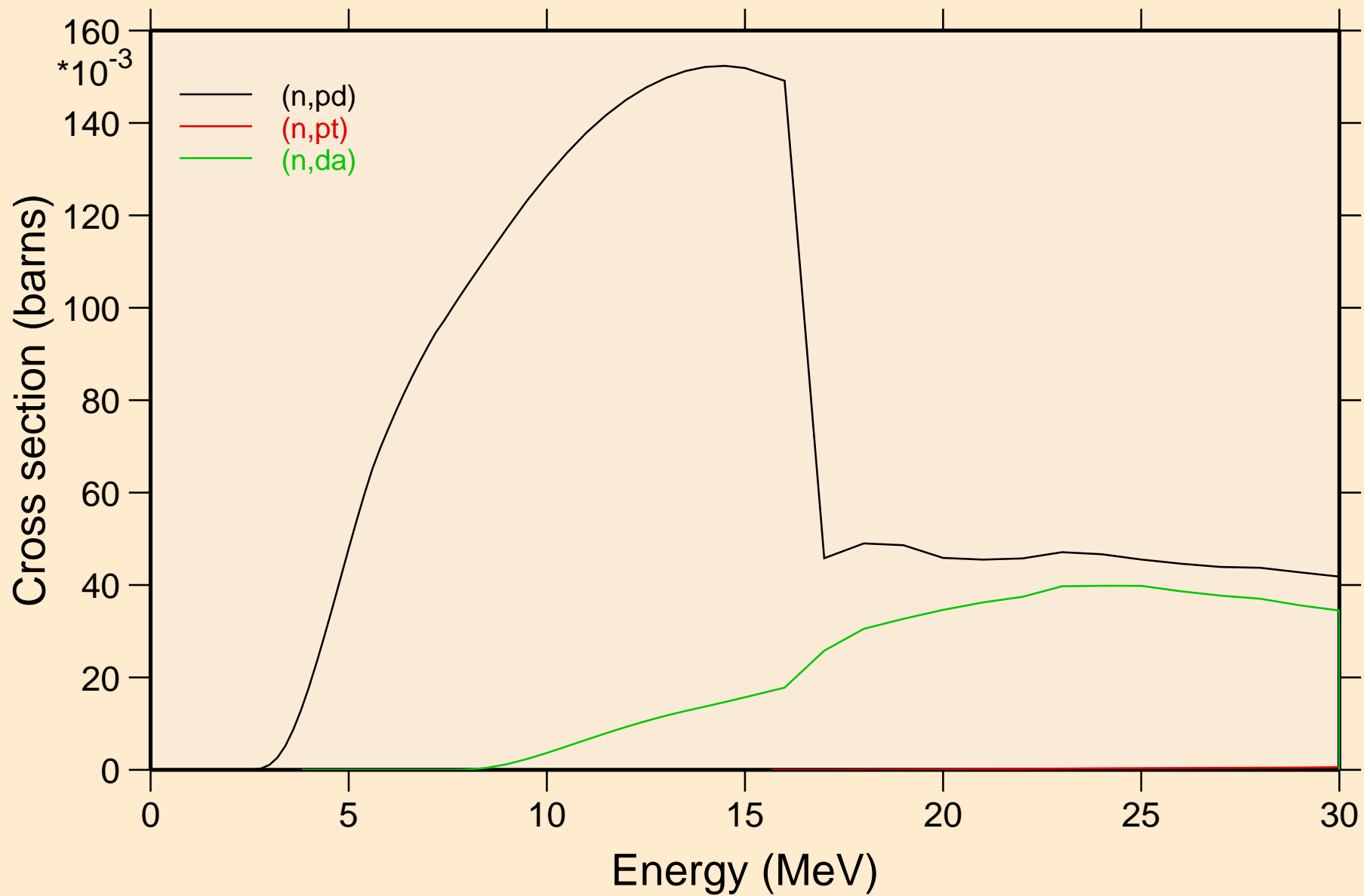
C010 NRG TENDL-2015, AKONING

Threshold reactions

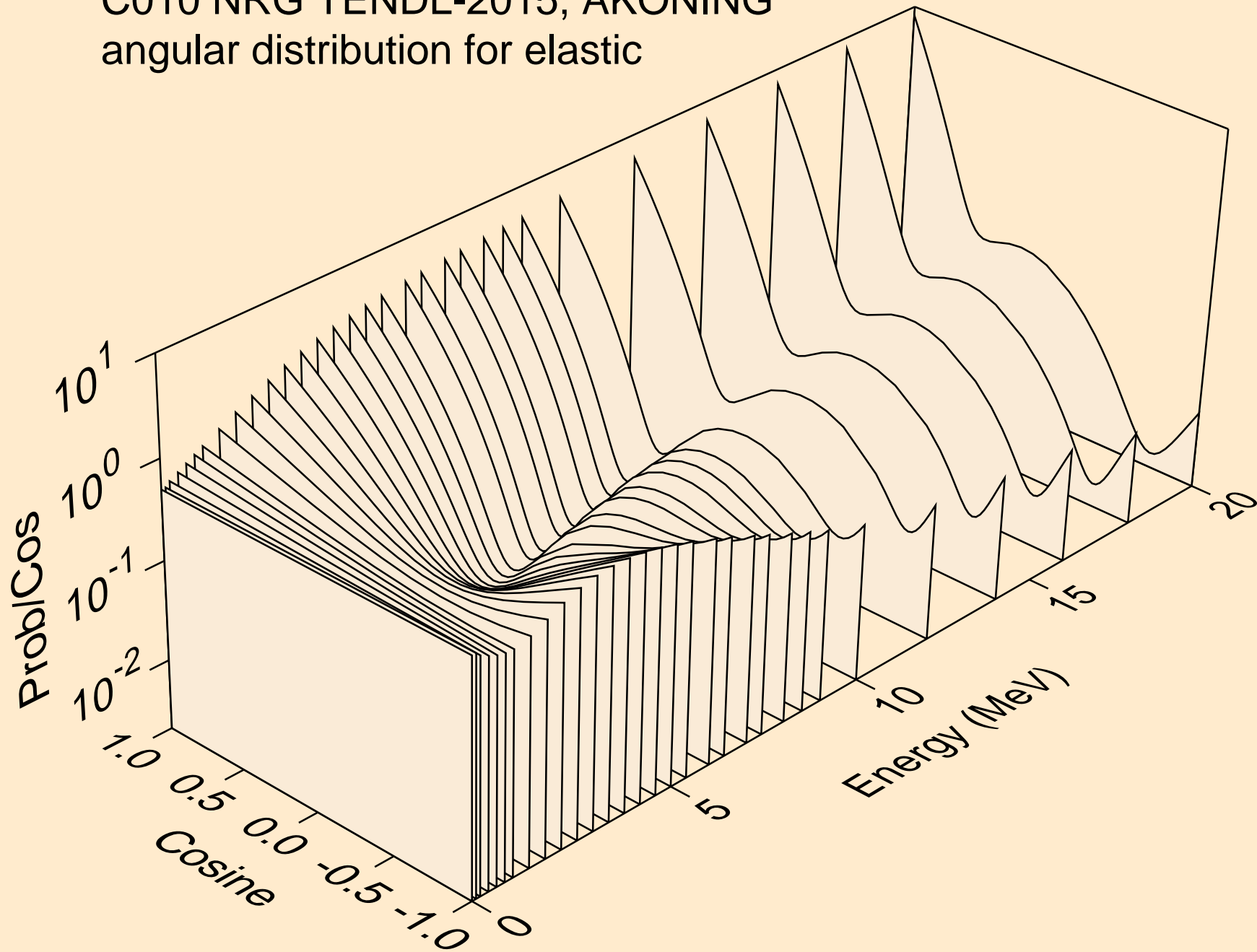


C010 NRG TENDL-2015, AKONING

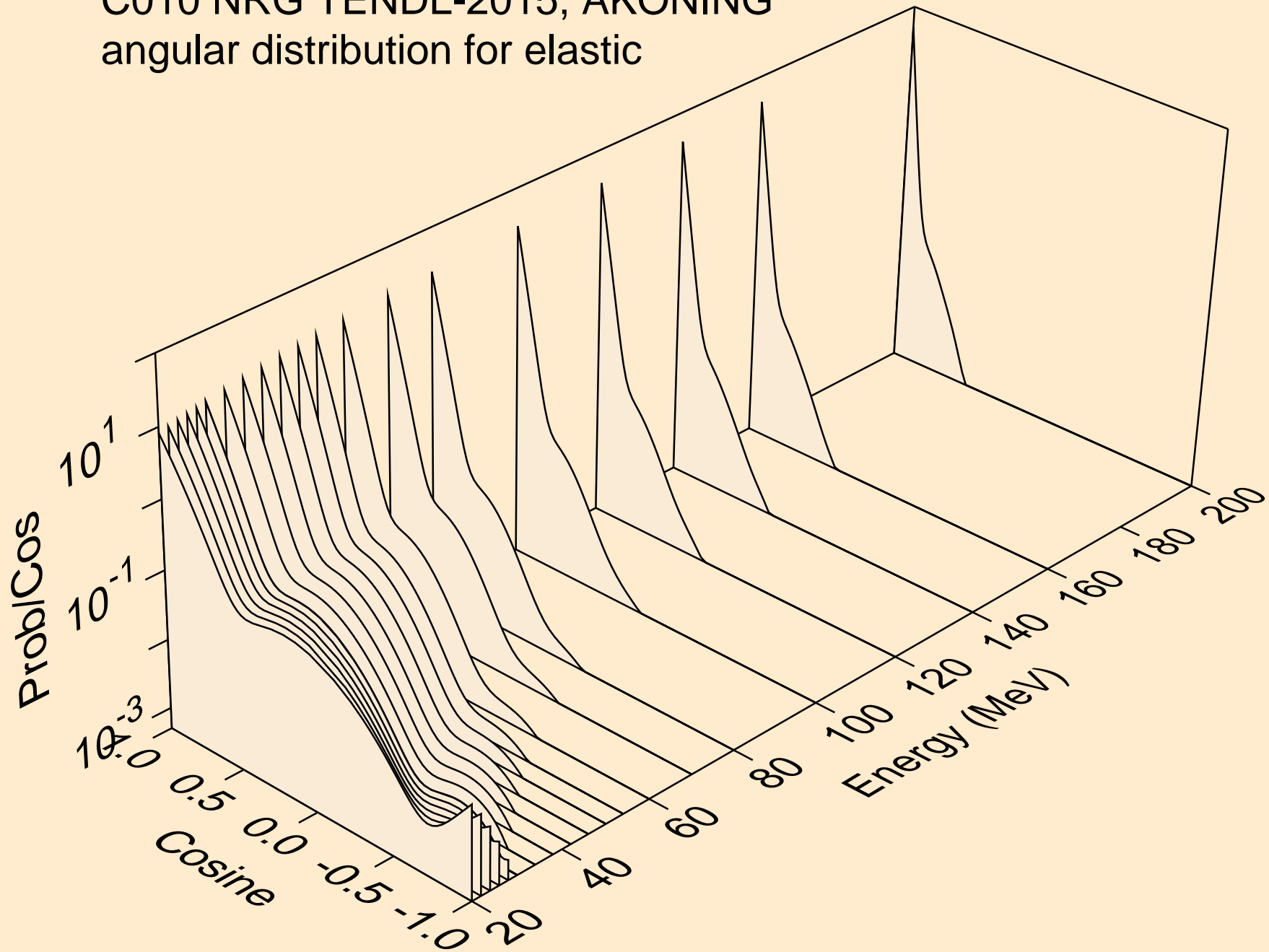
Threshold reactions



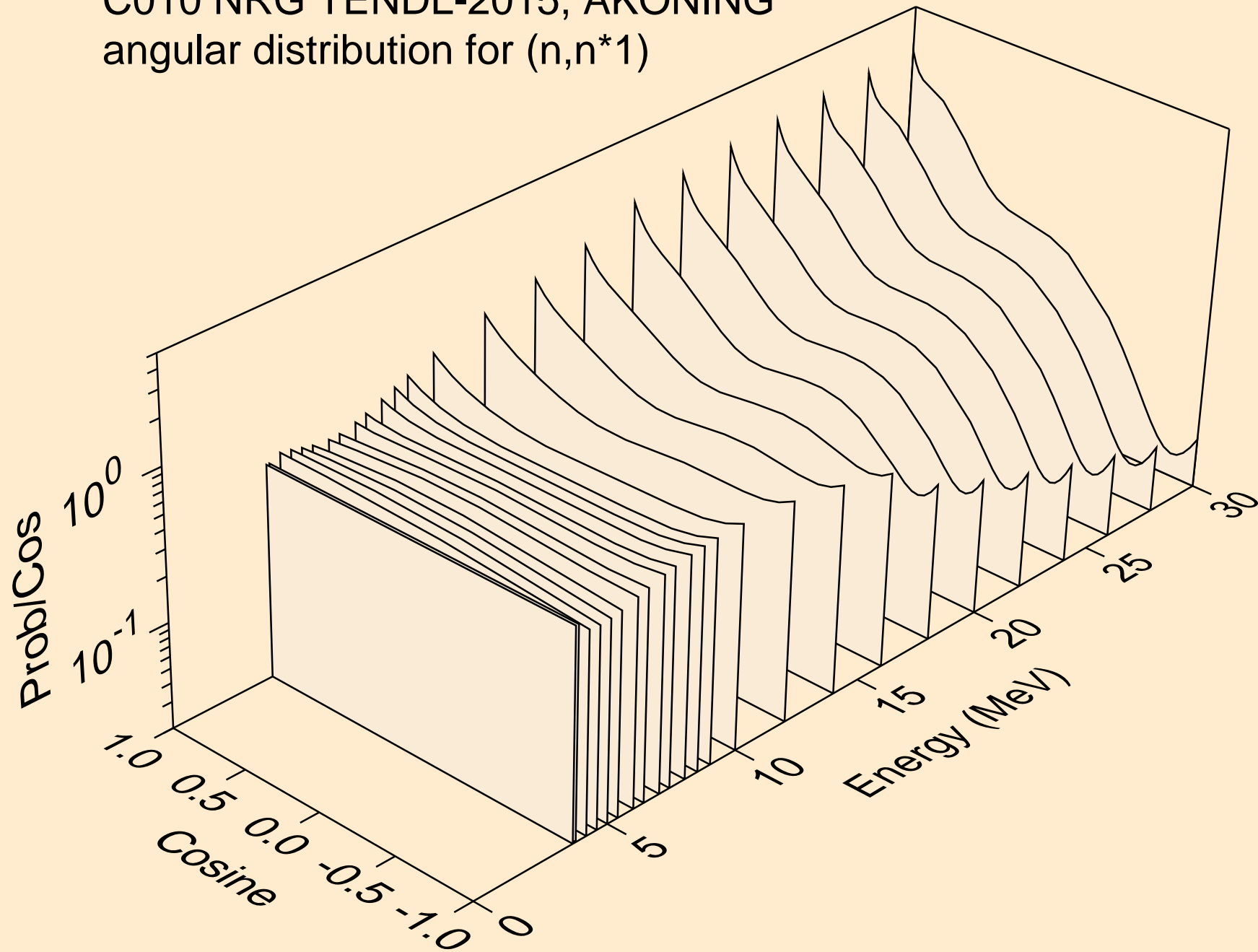
C010 NRG TENDL-2015, AKONING
angular distribution for elastic



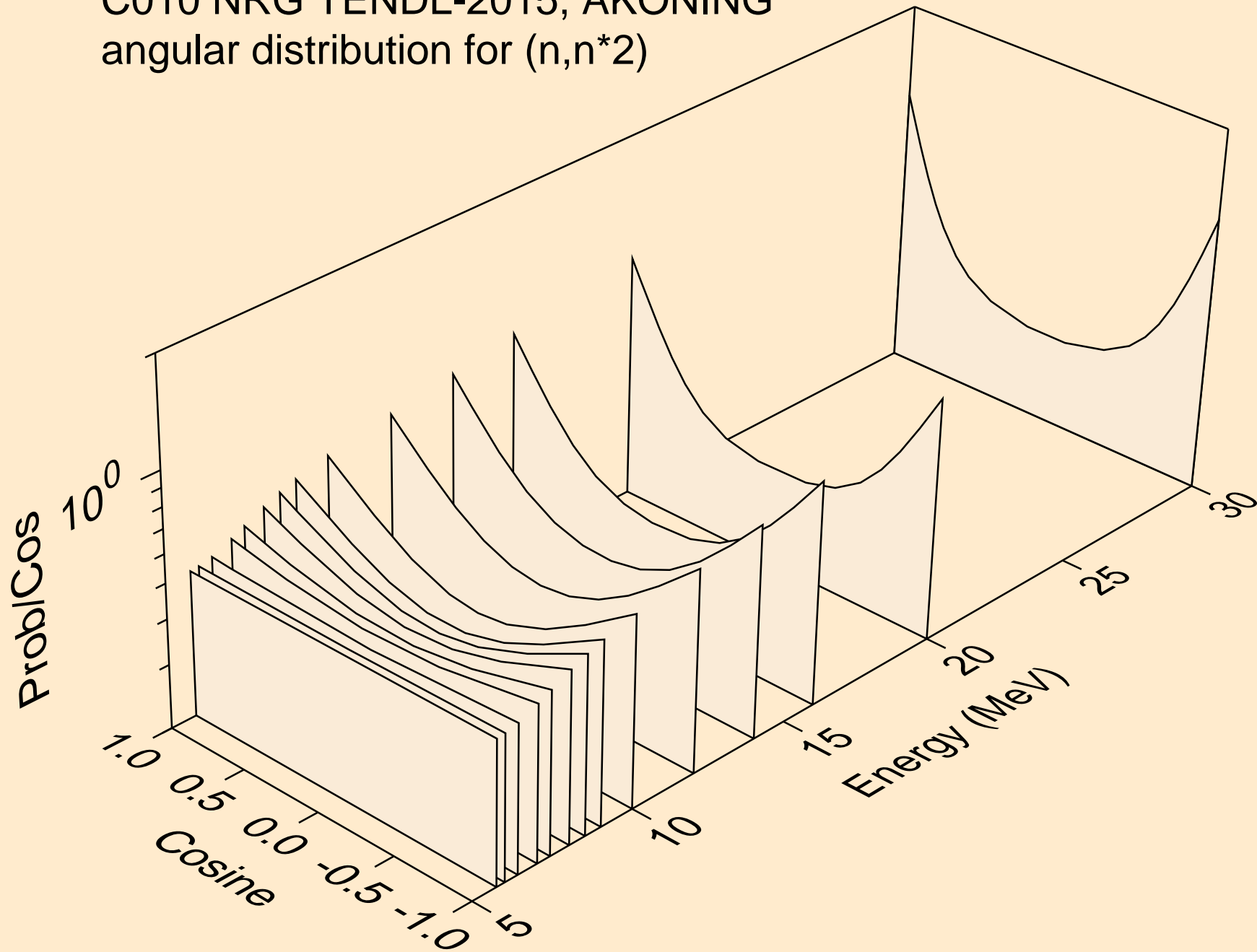
C010 NRG TENDL-2015, AKONING
angular distribution for elastic



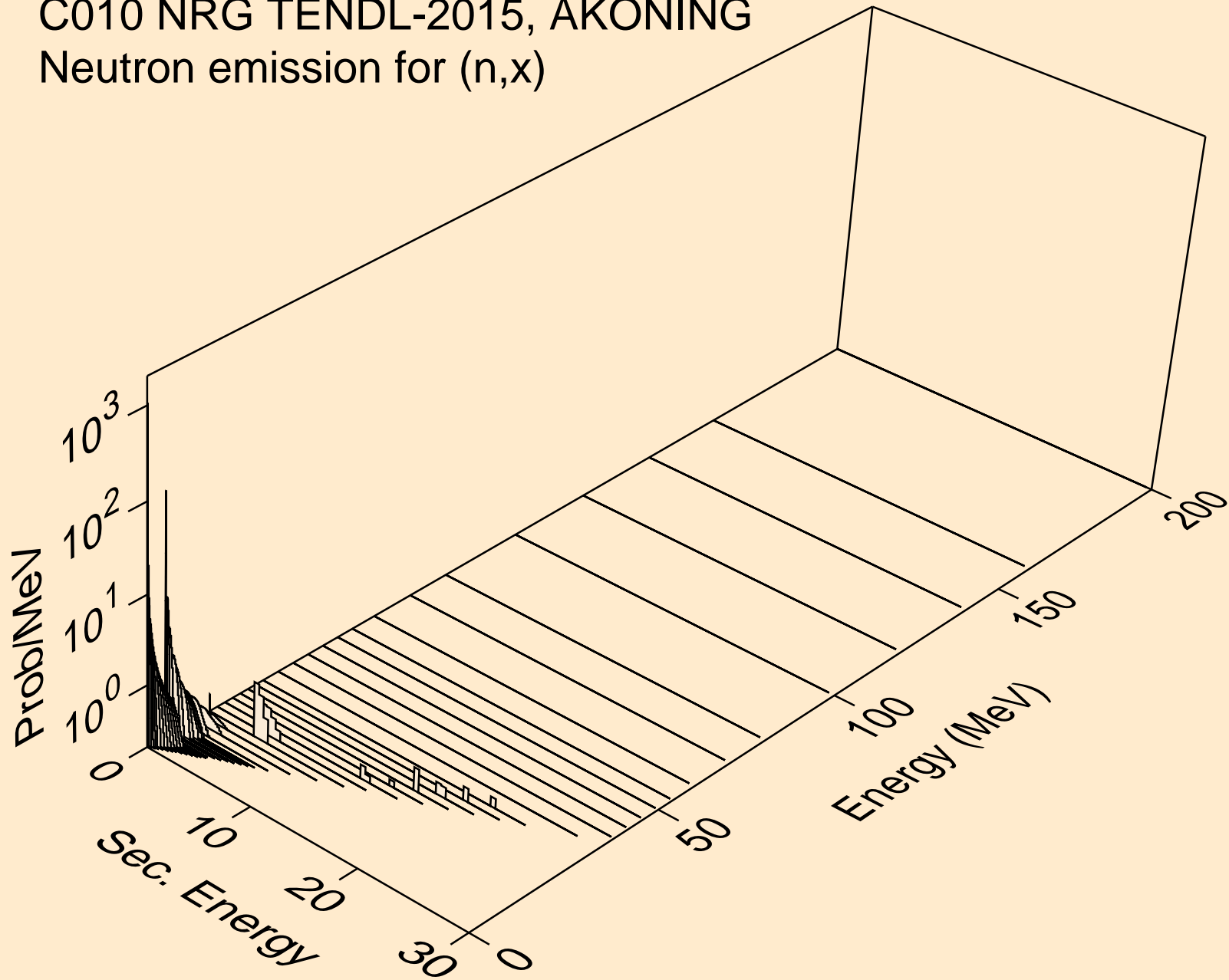
C010 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



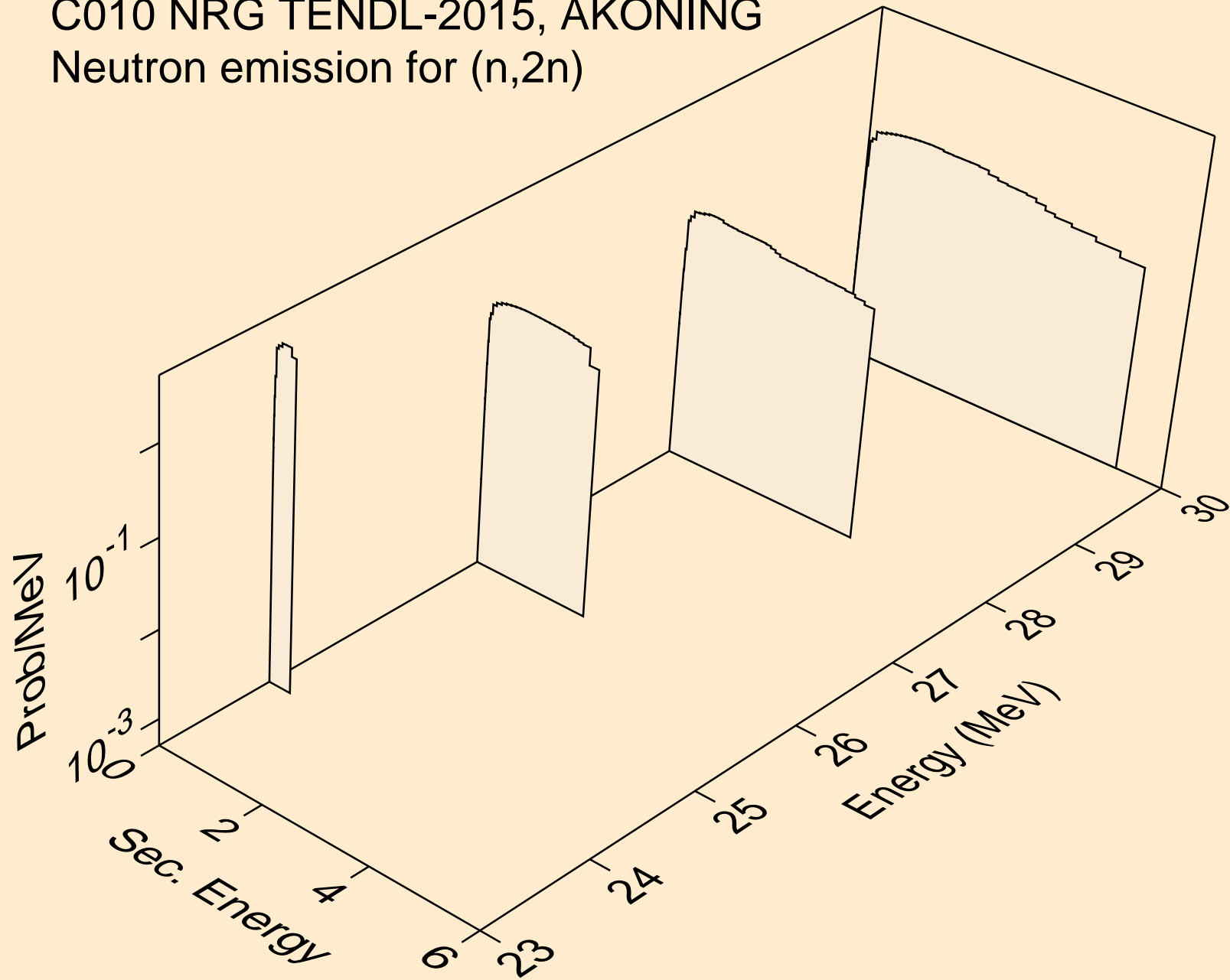
C010 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



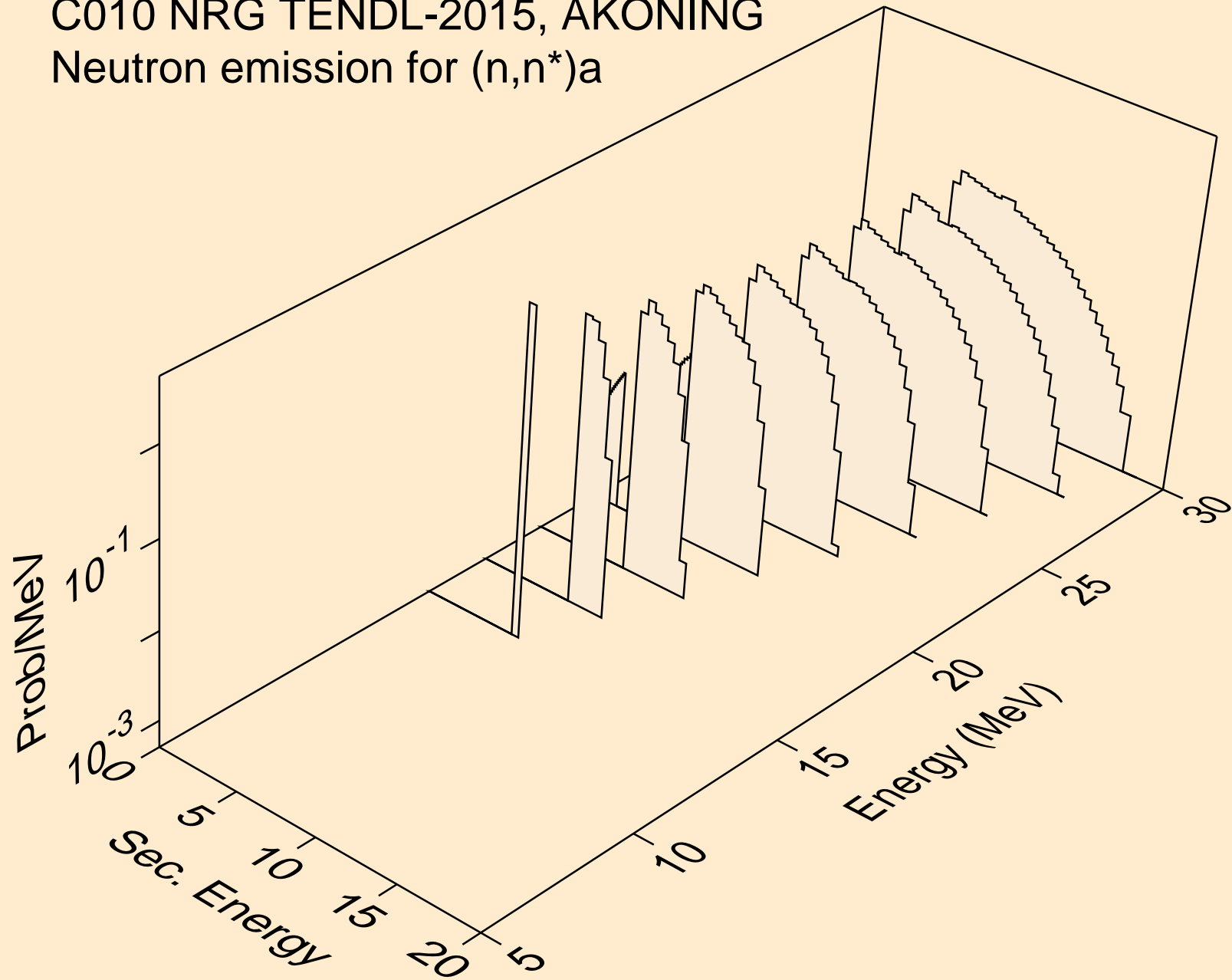
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



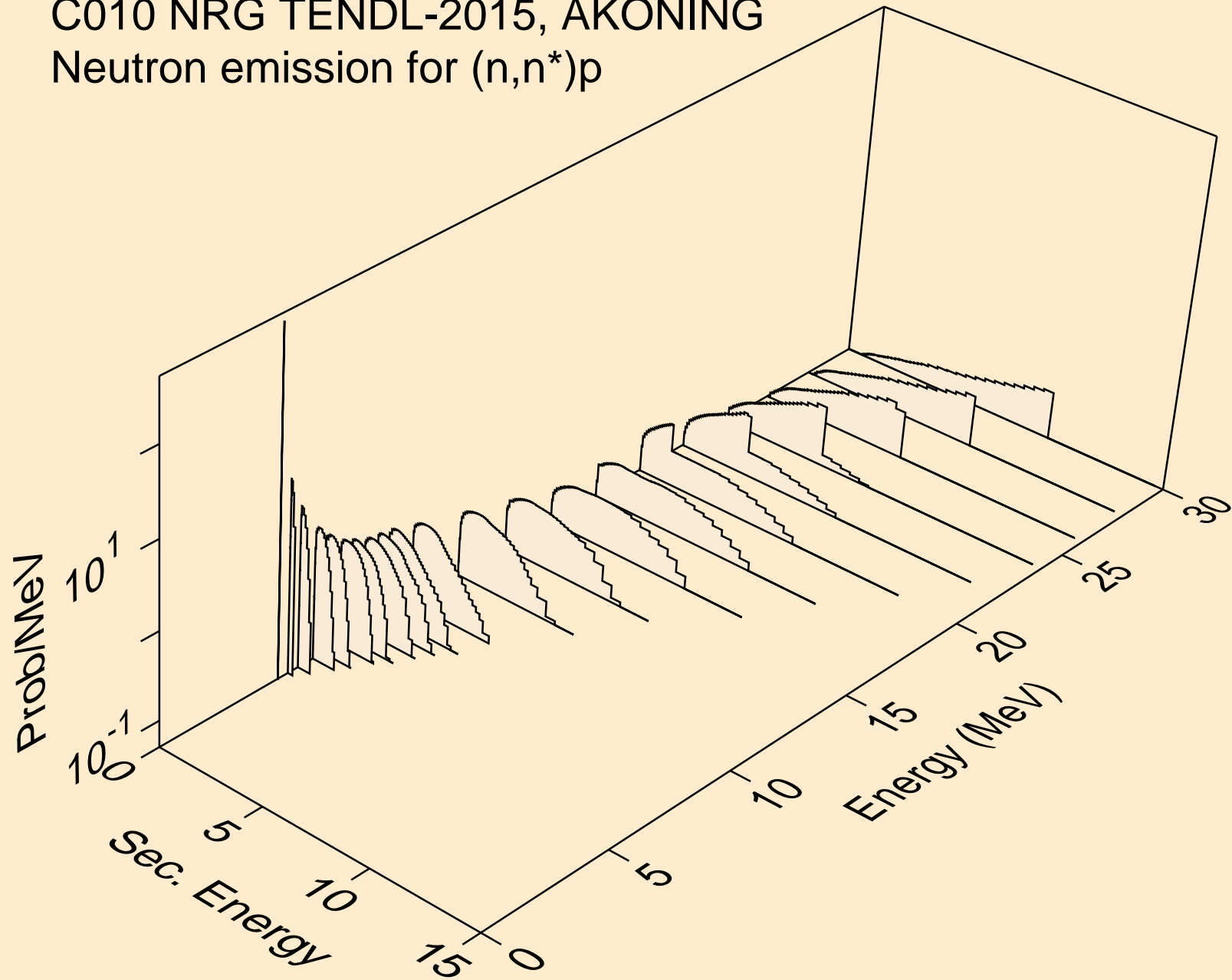
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



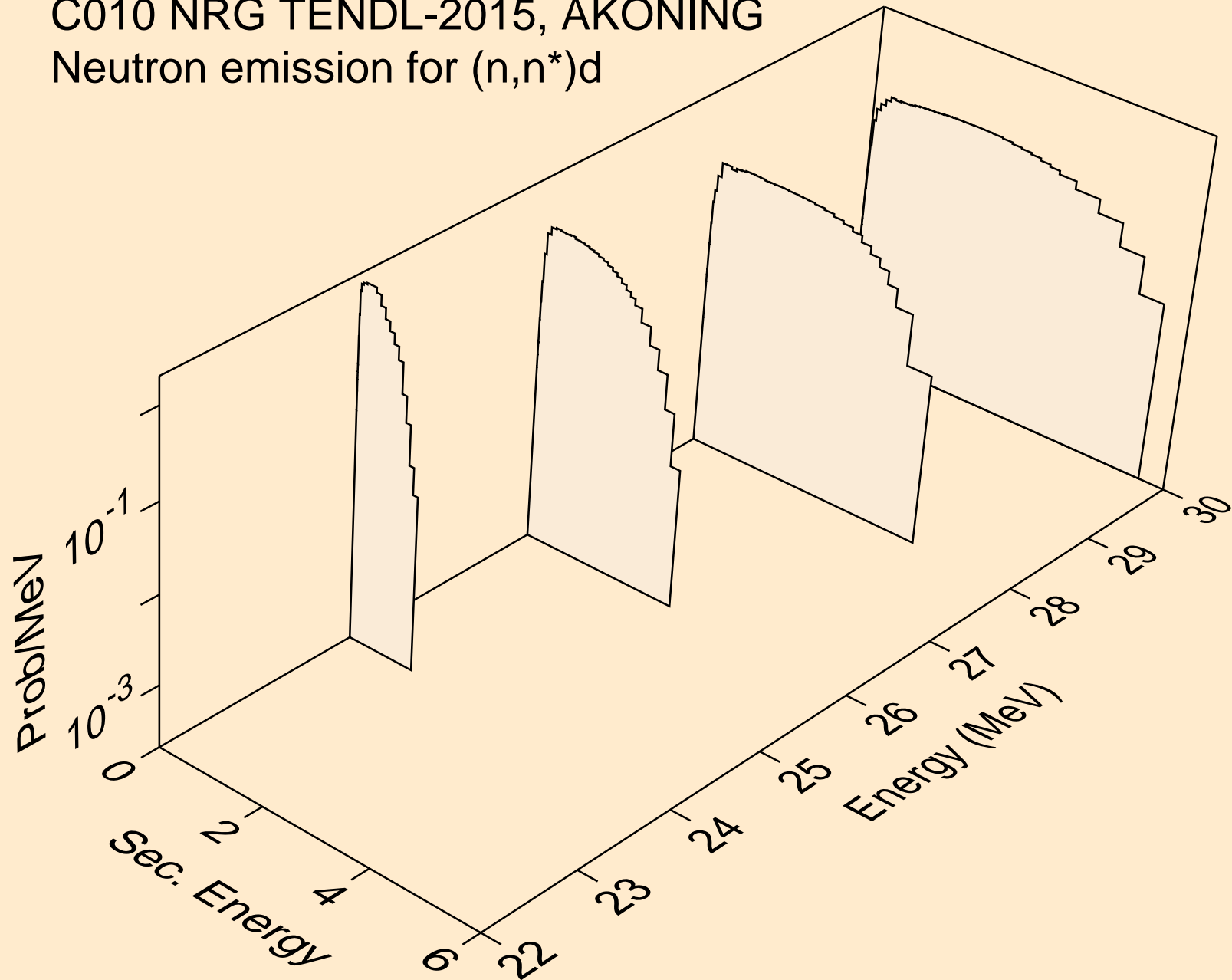
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



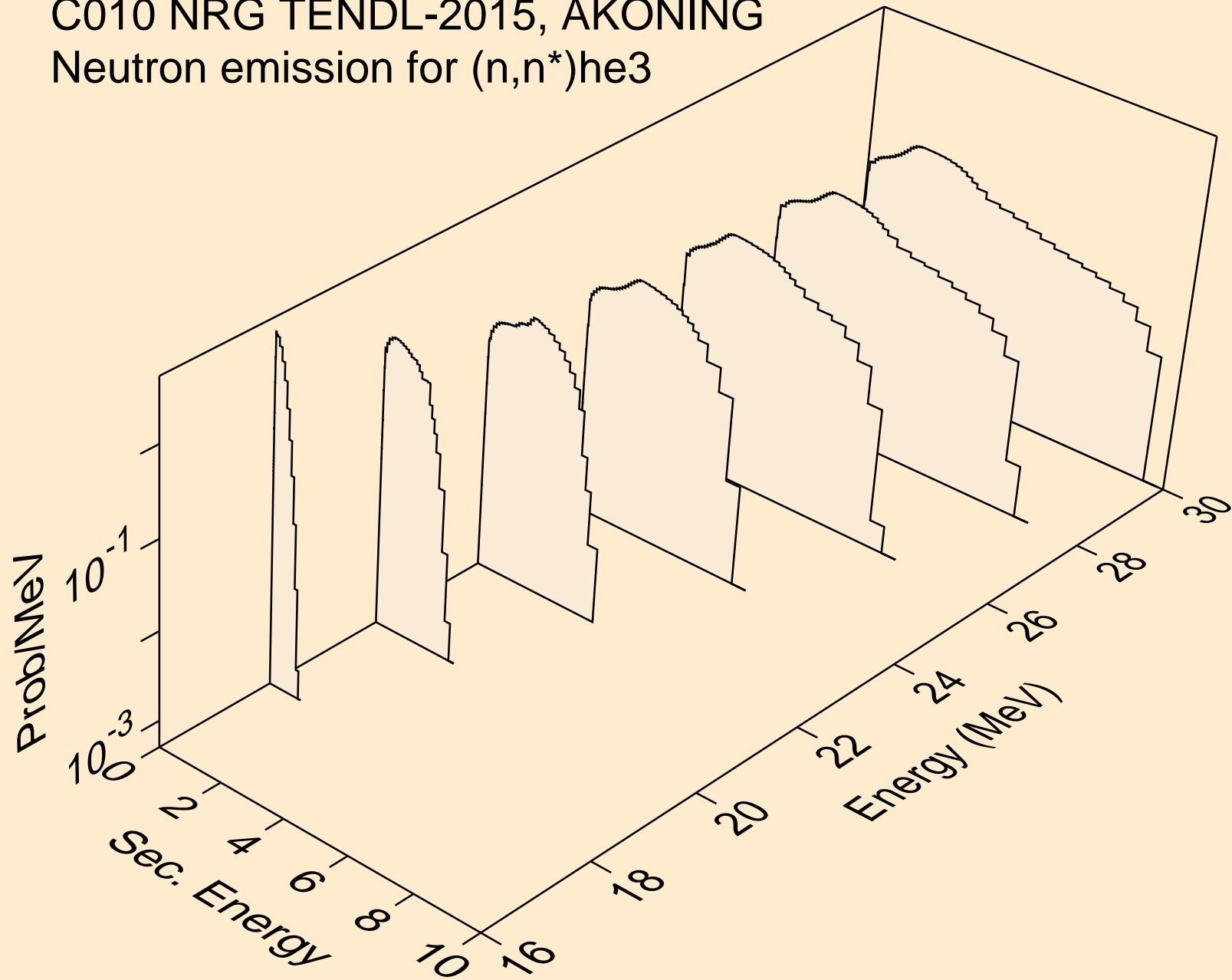
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



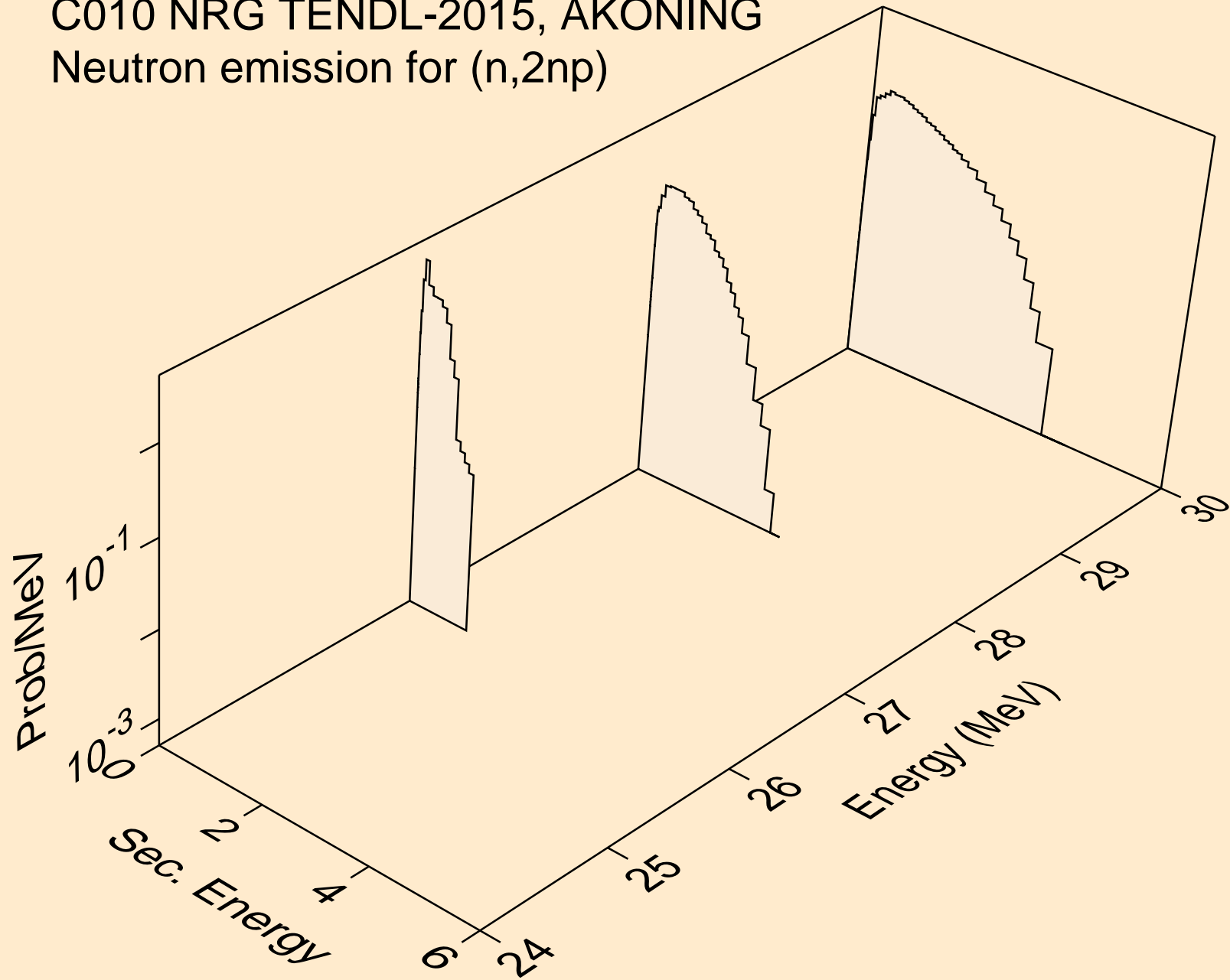
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



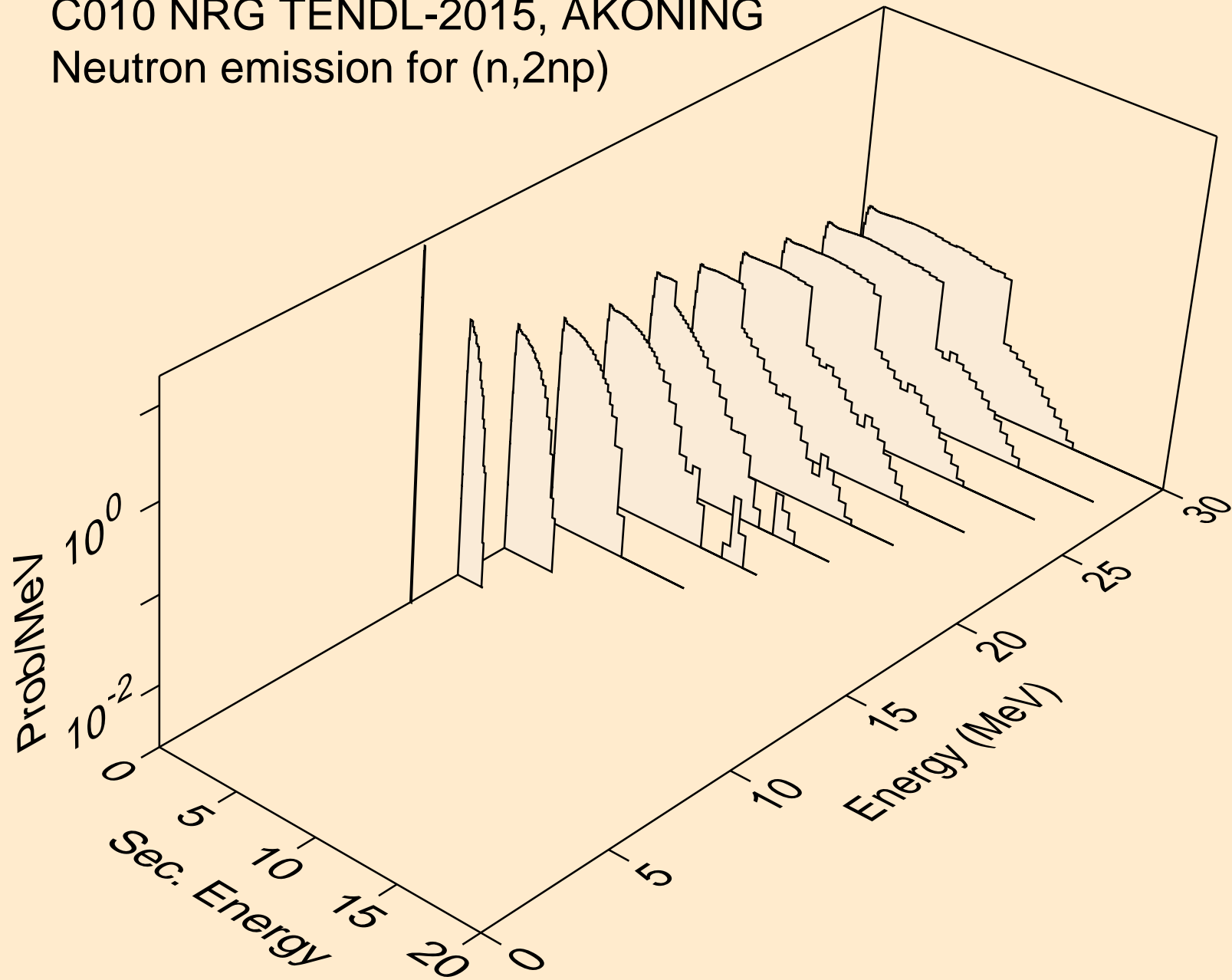
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



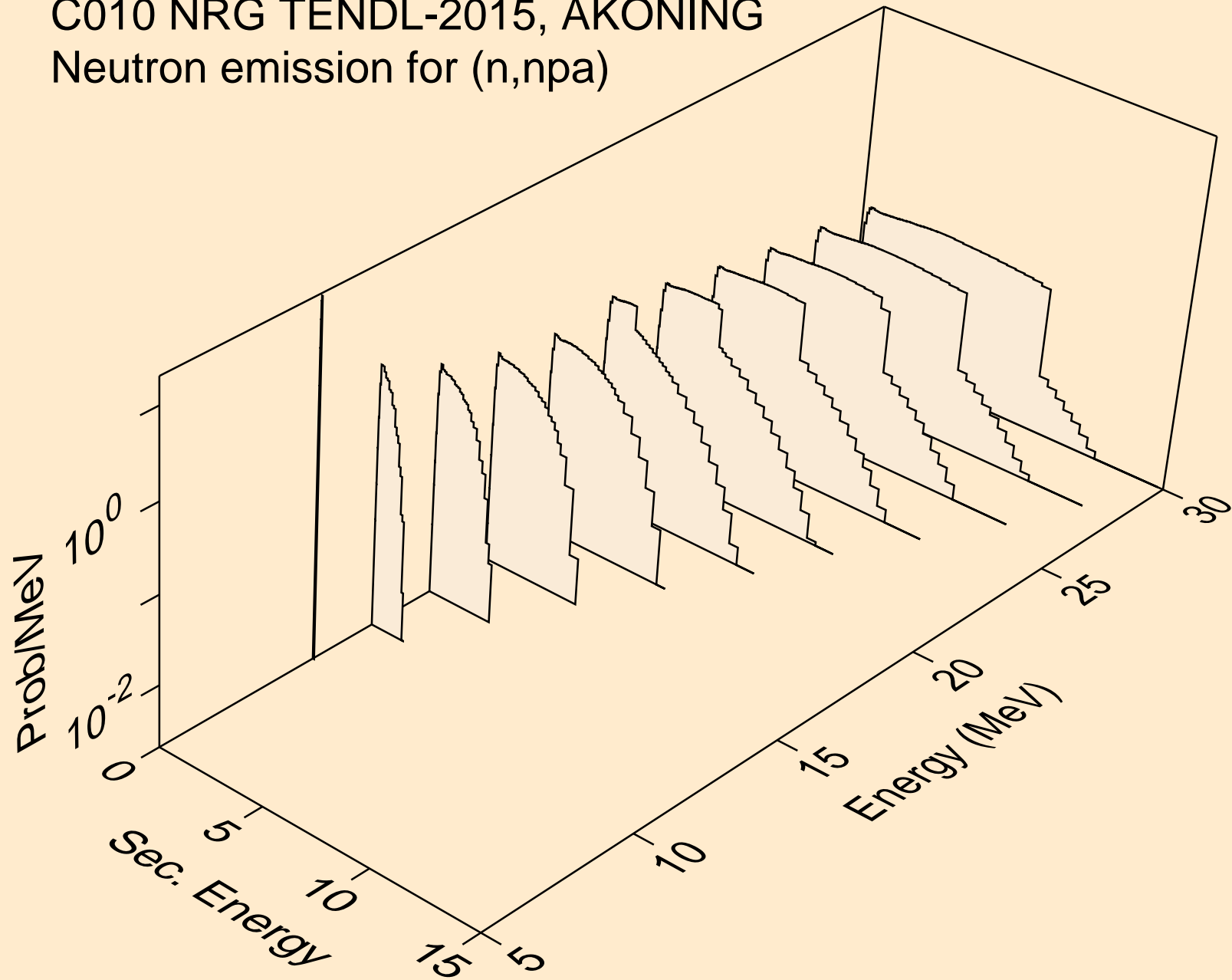
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



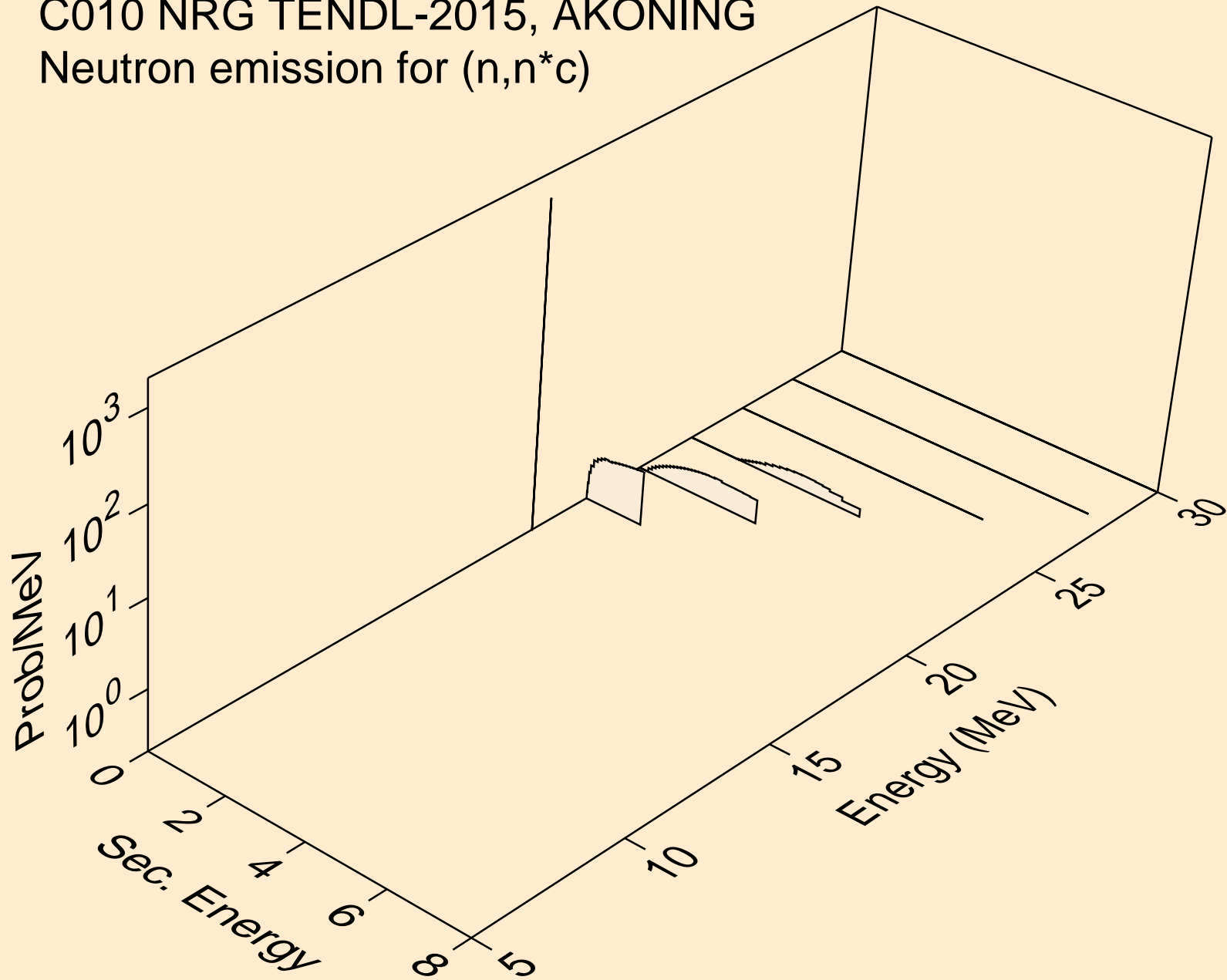
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



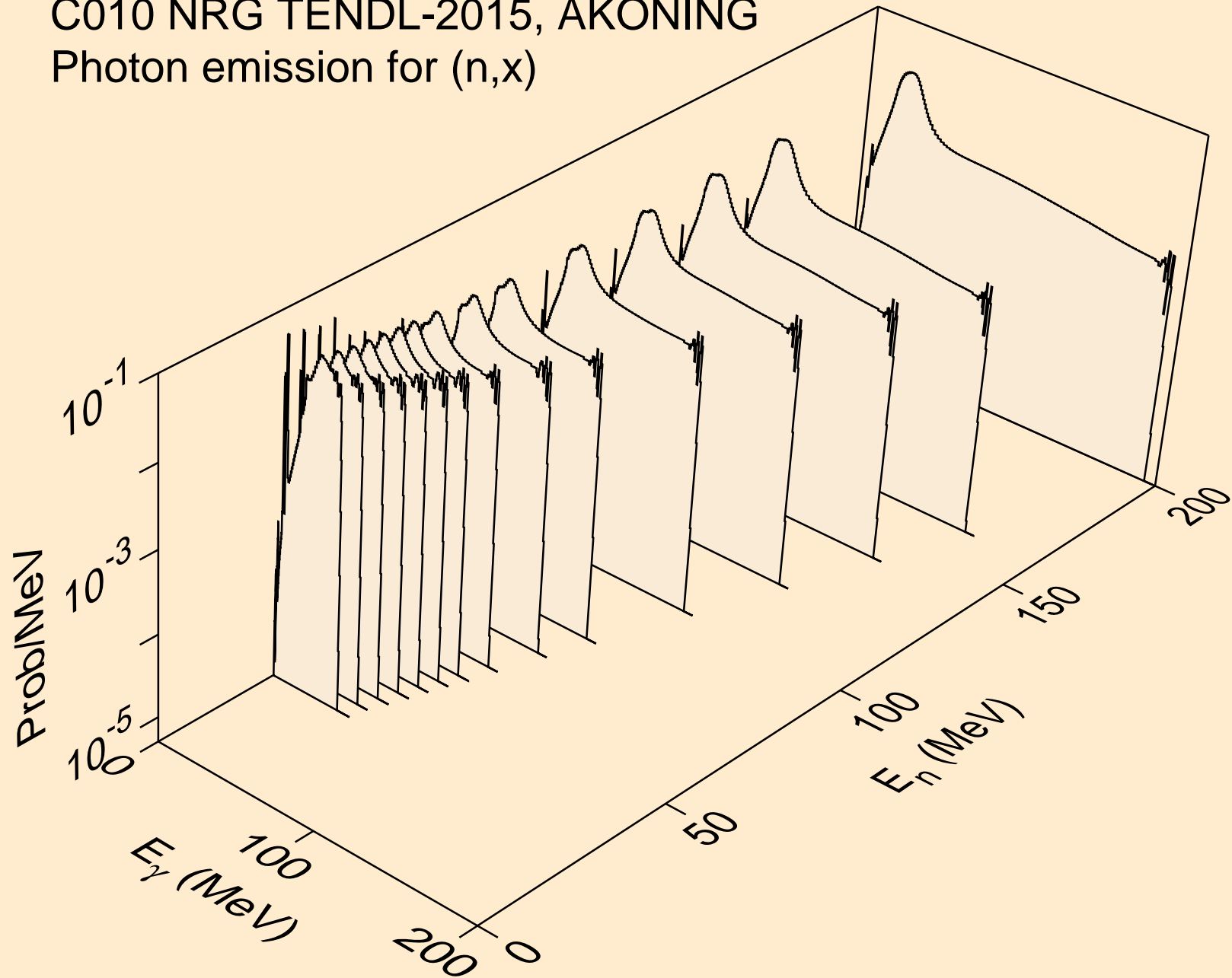
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



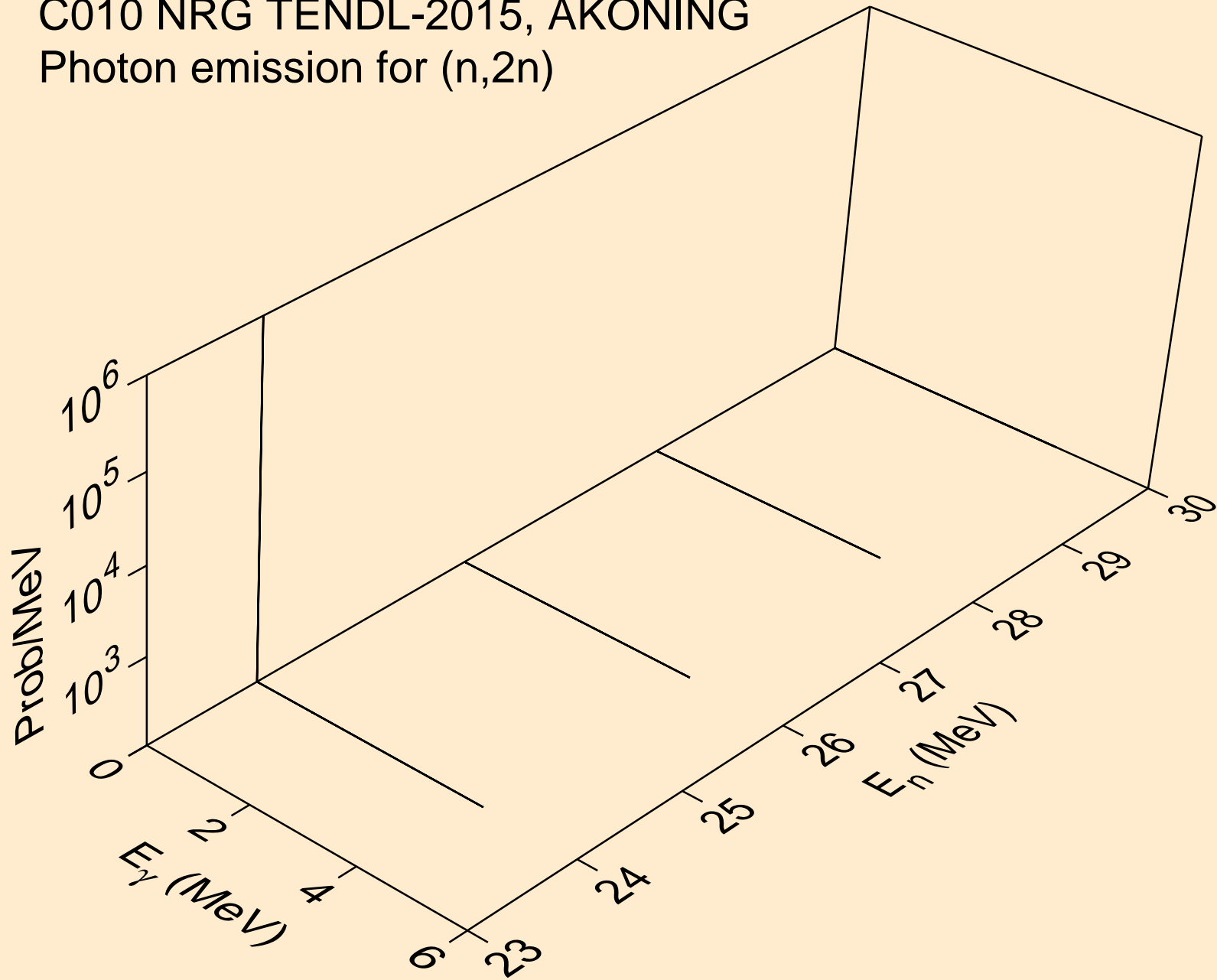
C010 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



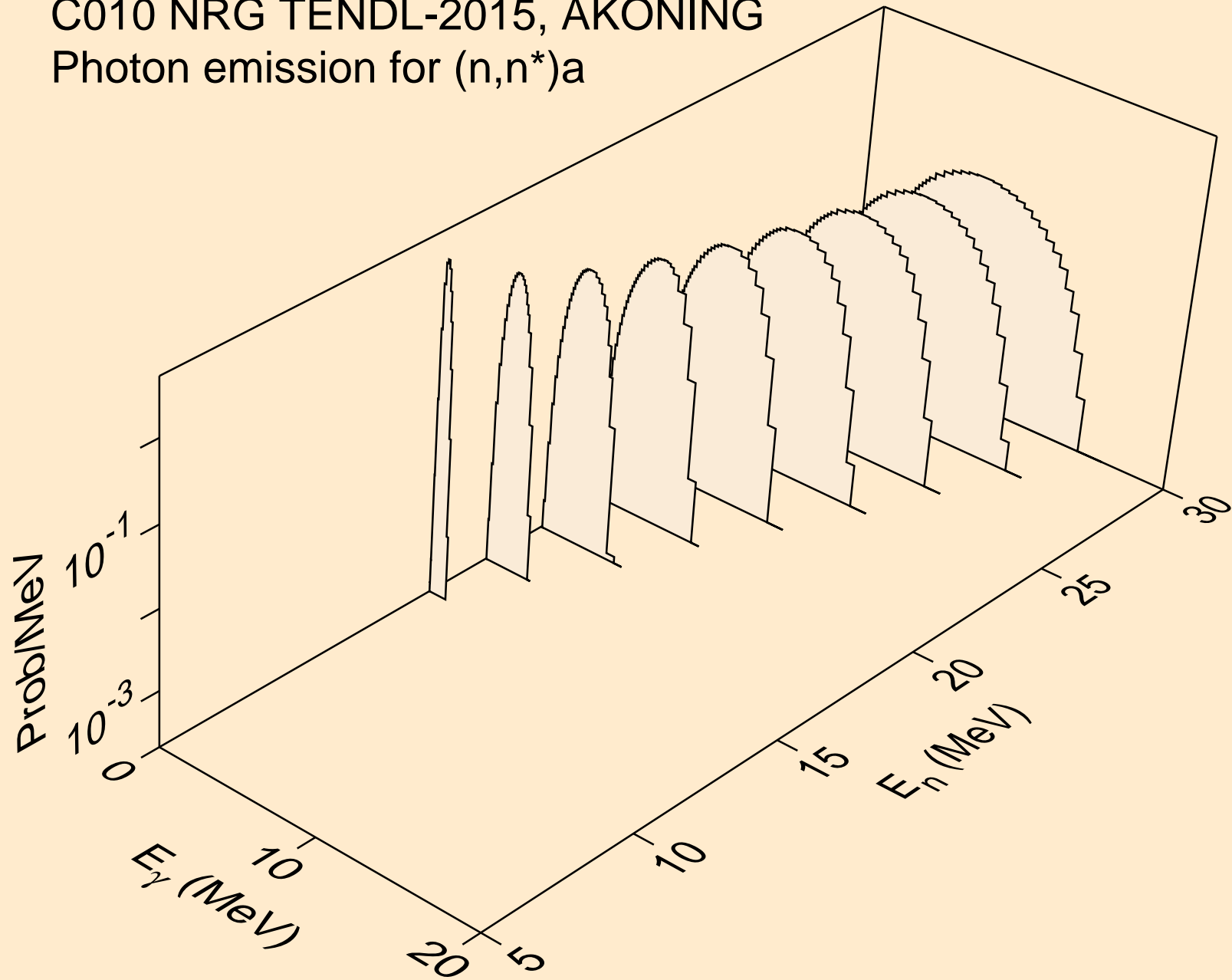
C010 NRG TENDL-2015, AKONING
Photon emission for (n,x)



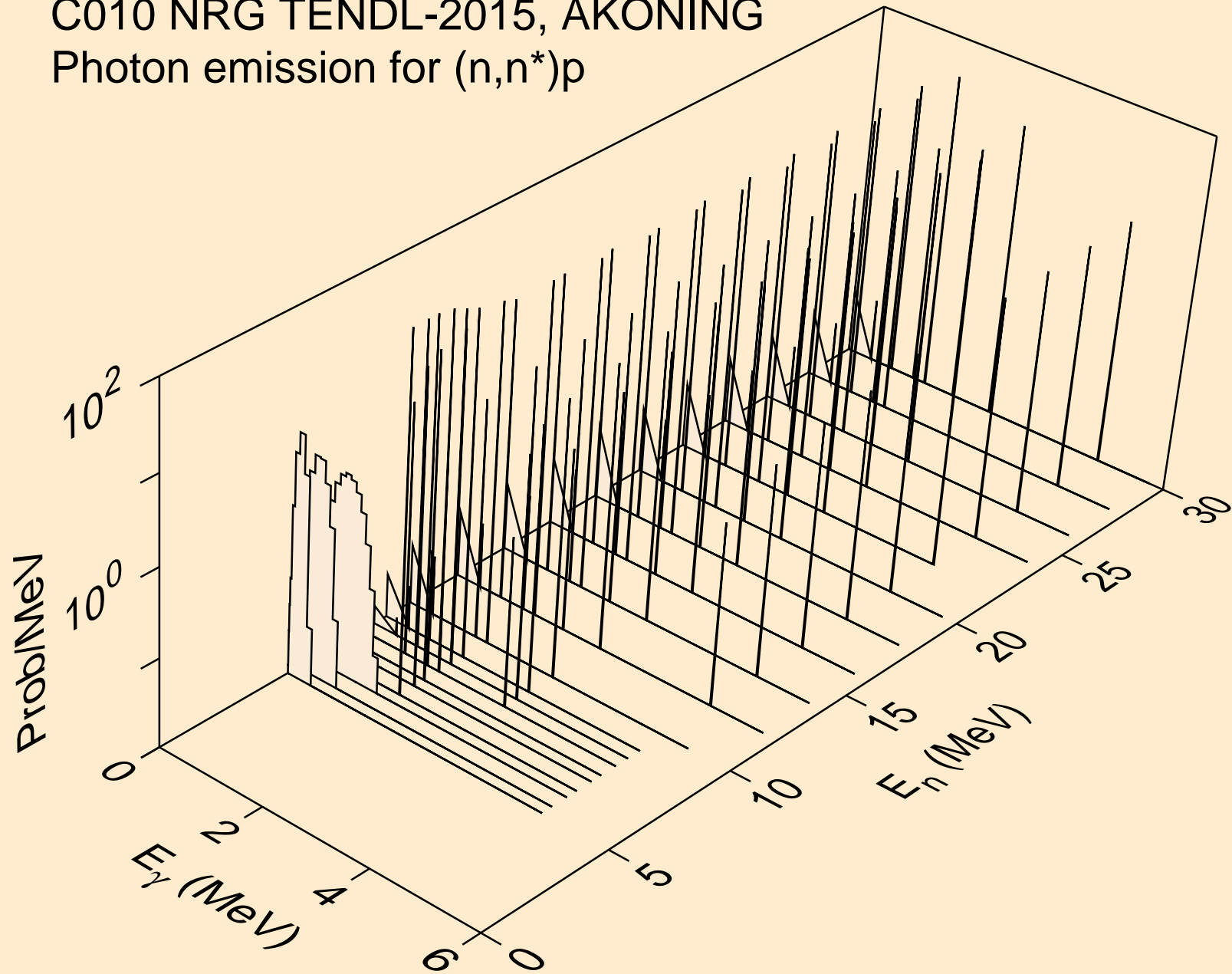
C010 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



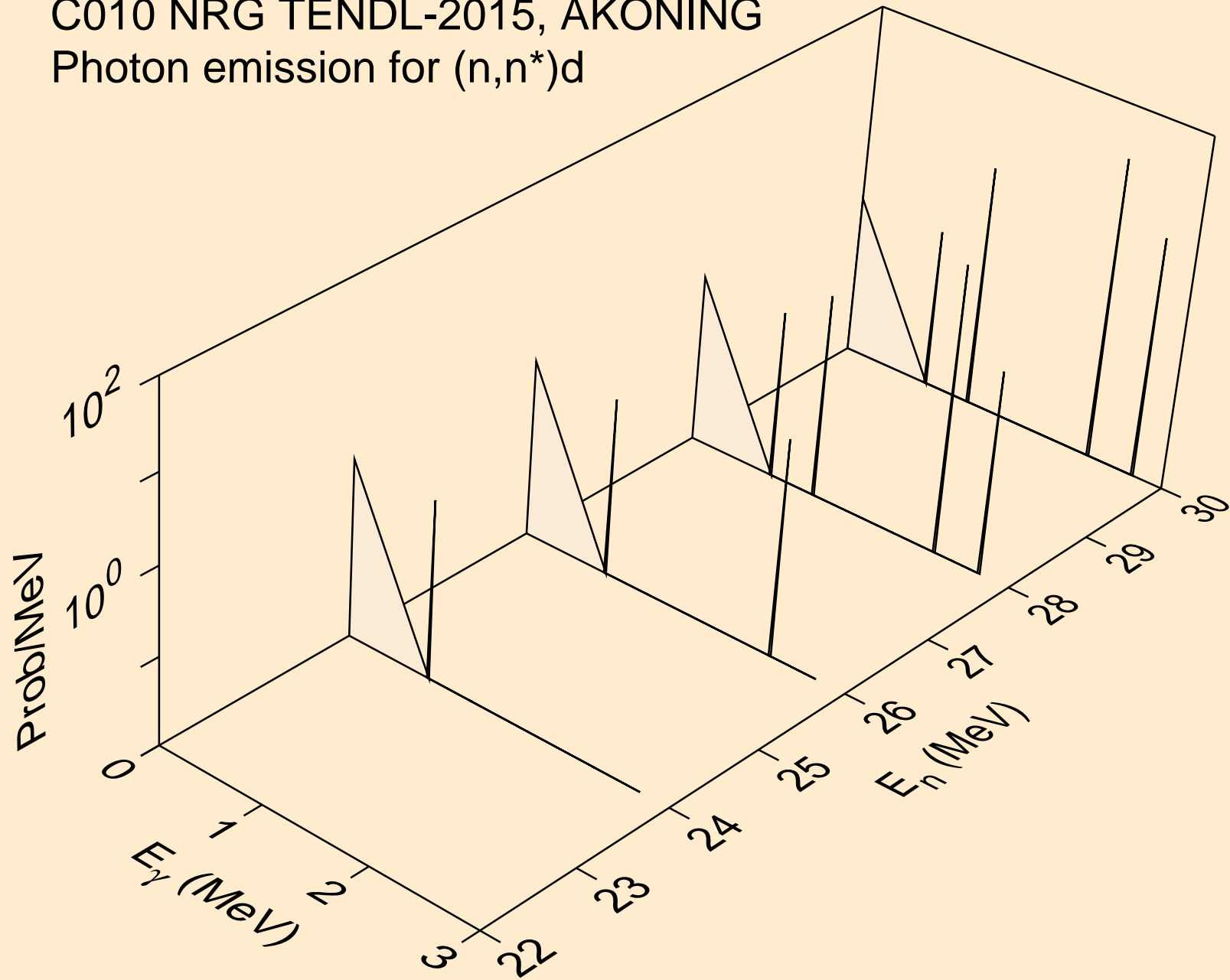
C010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



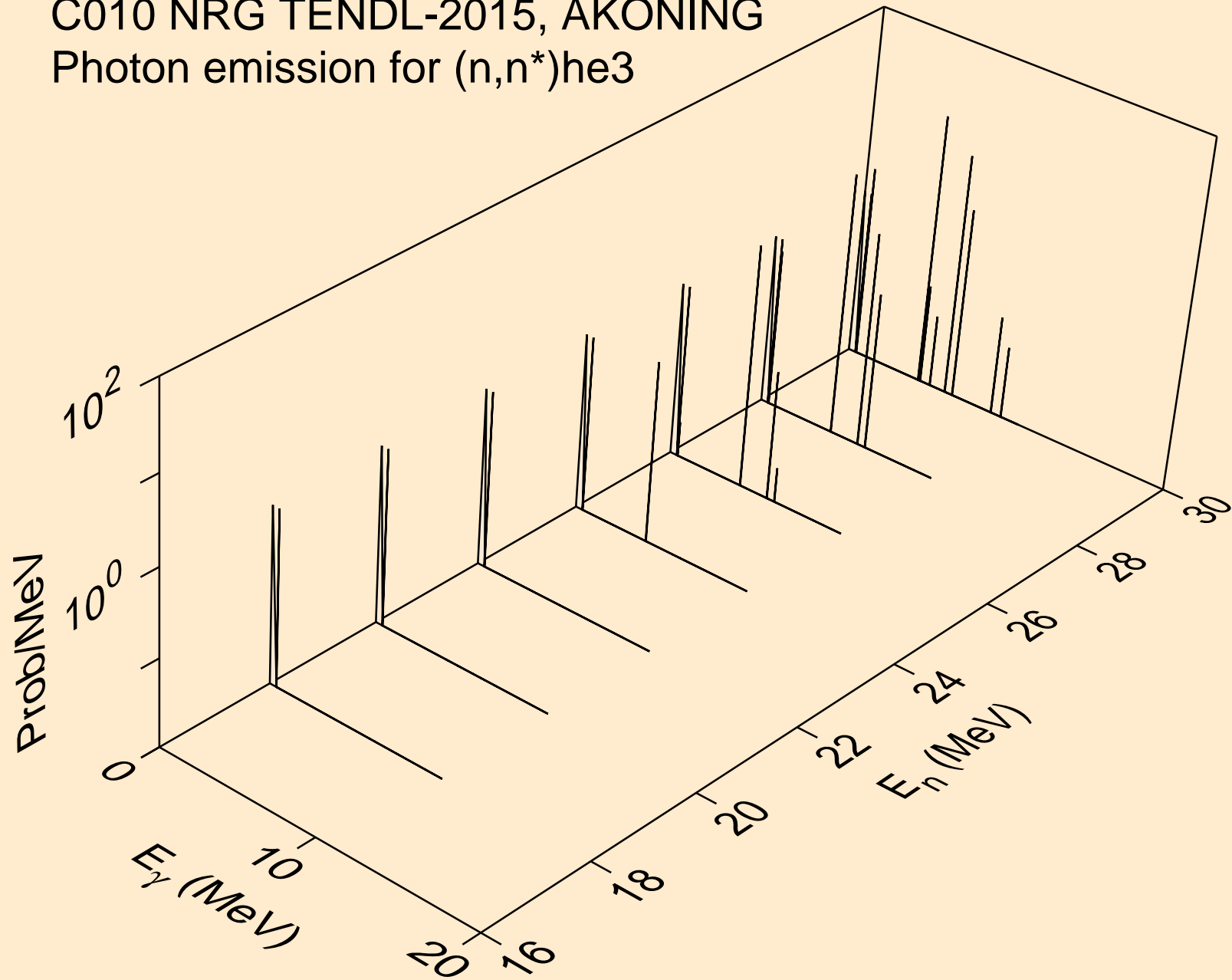
C010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



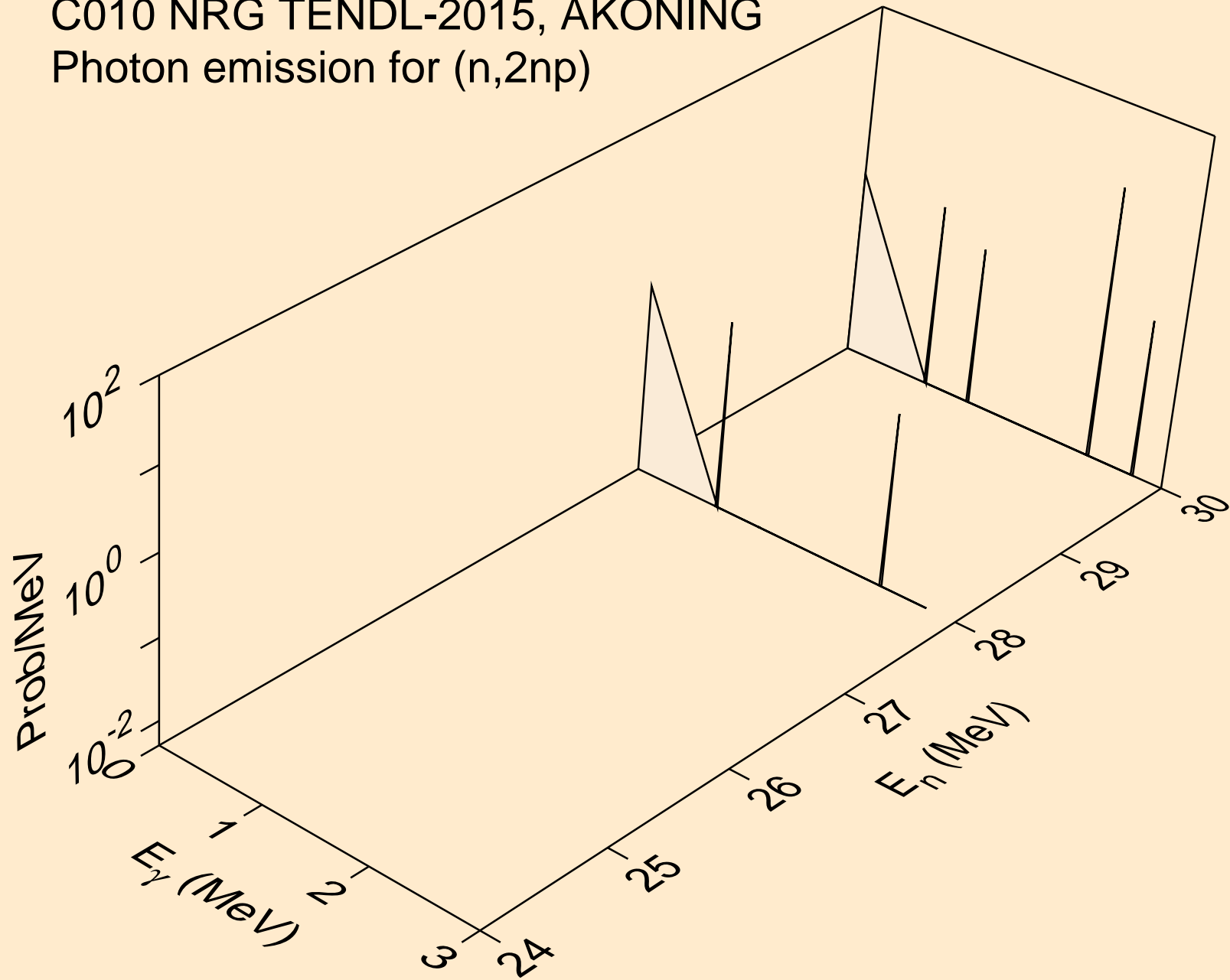
C010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



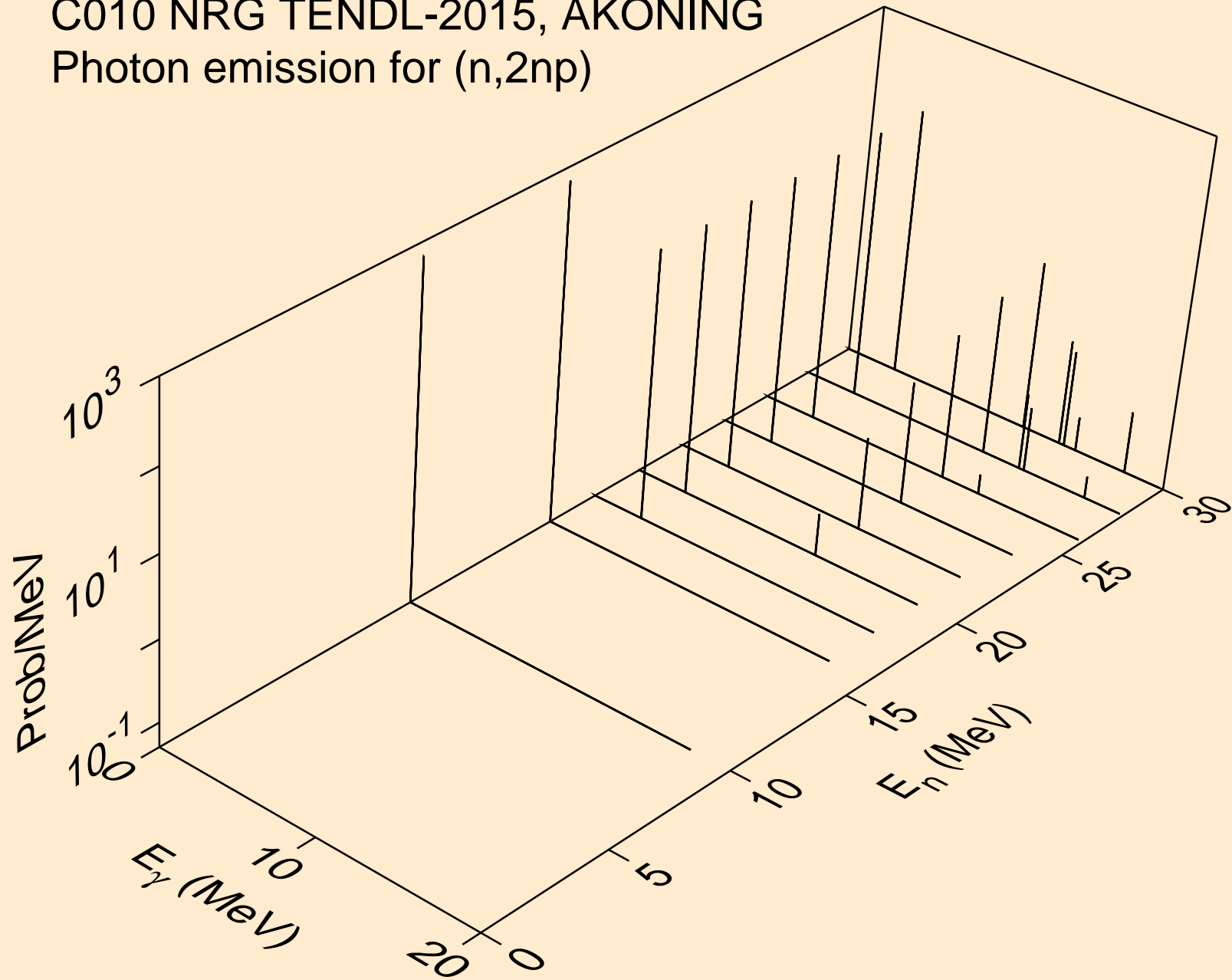
C010 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



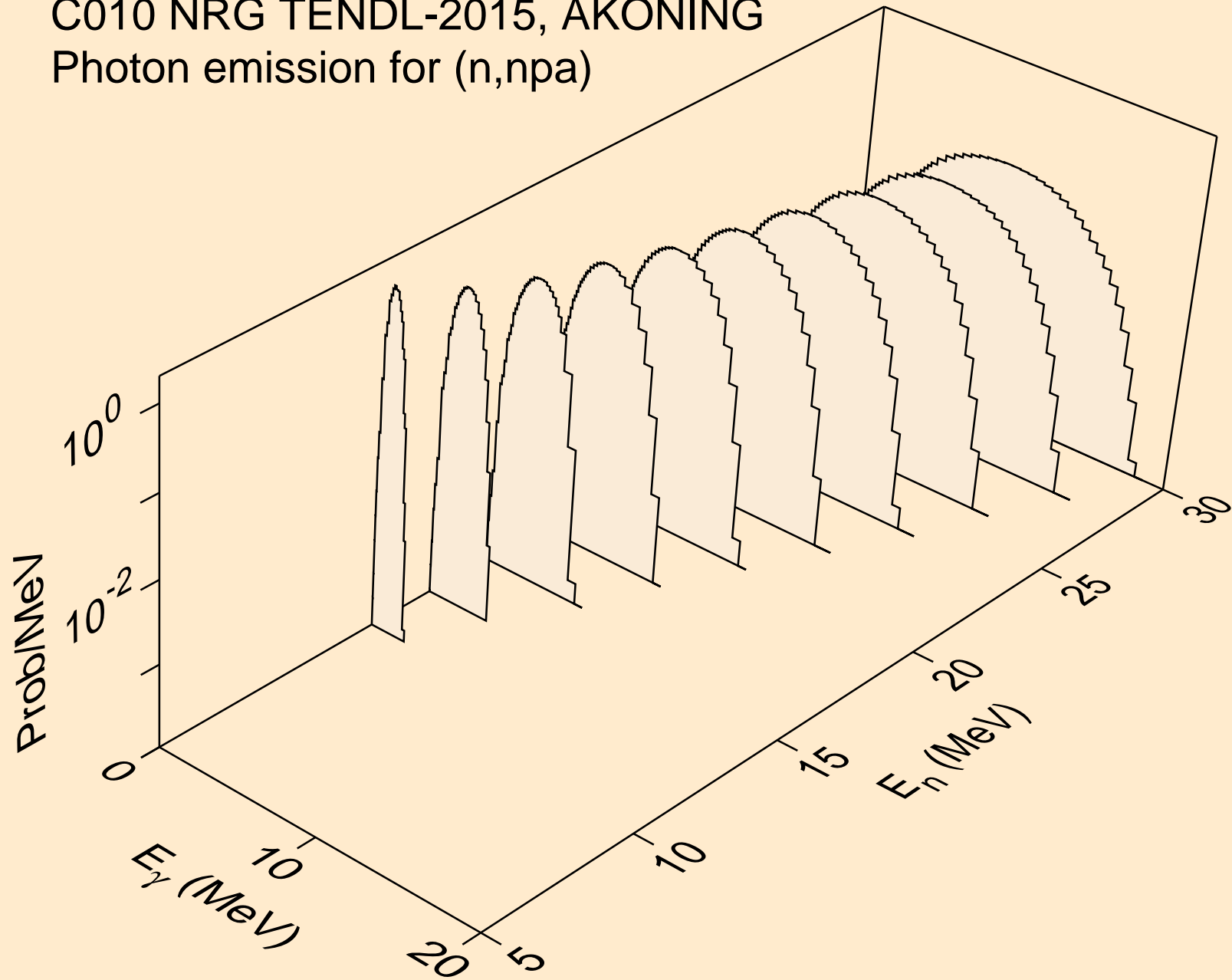
C010 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



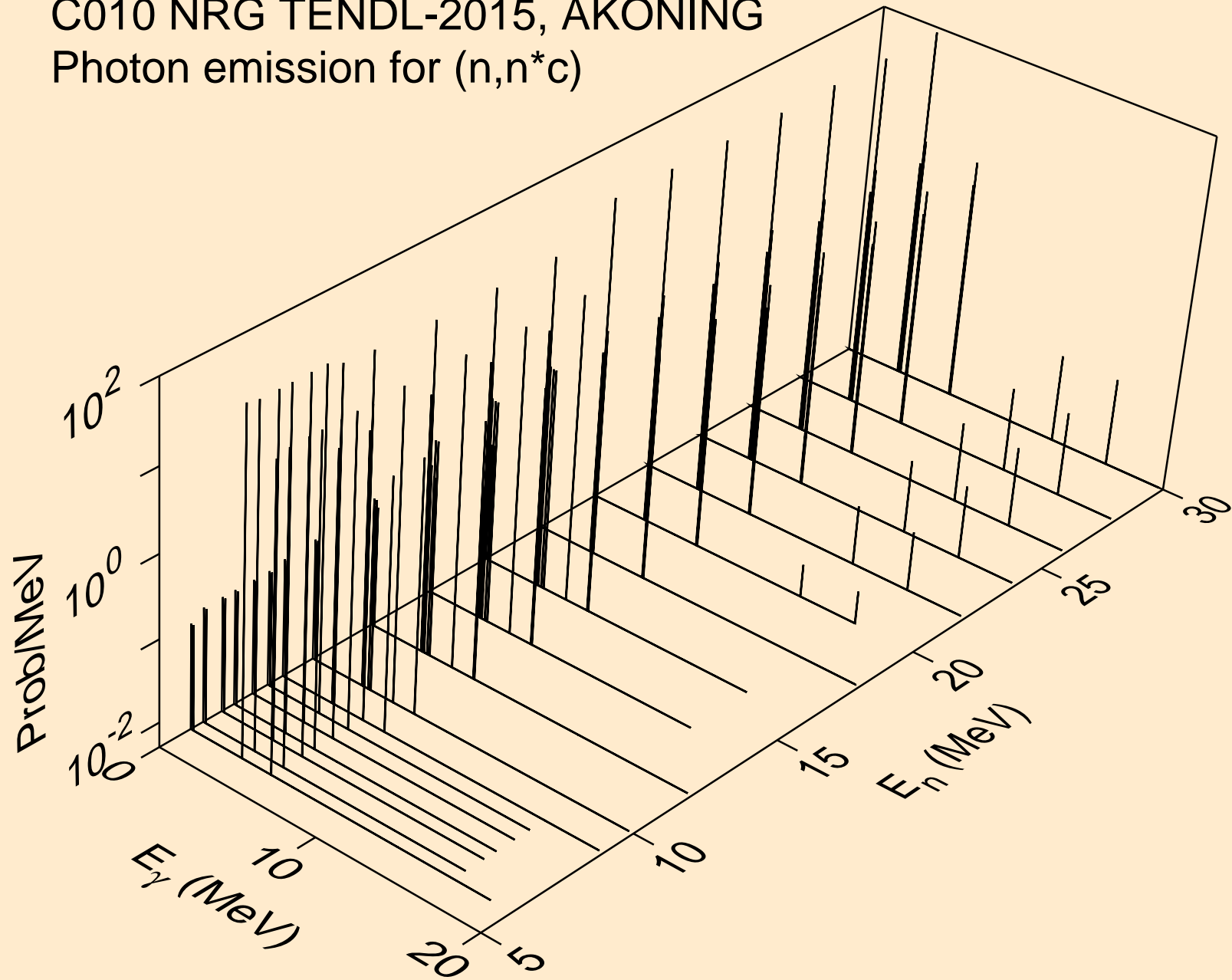
C010 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



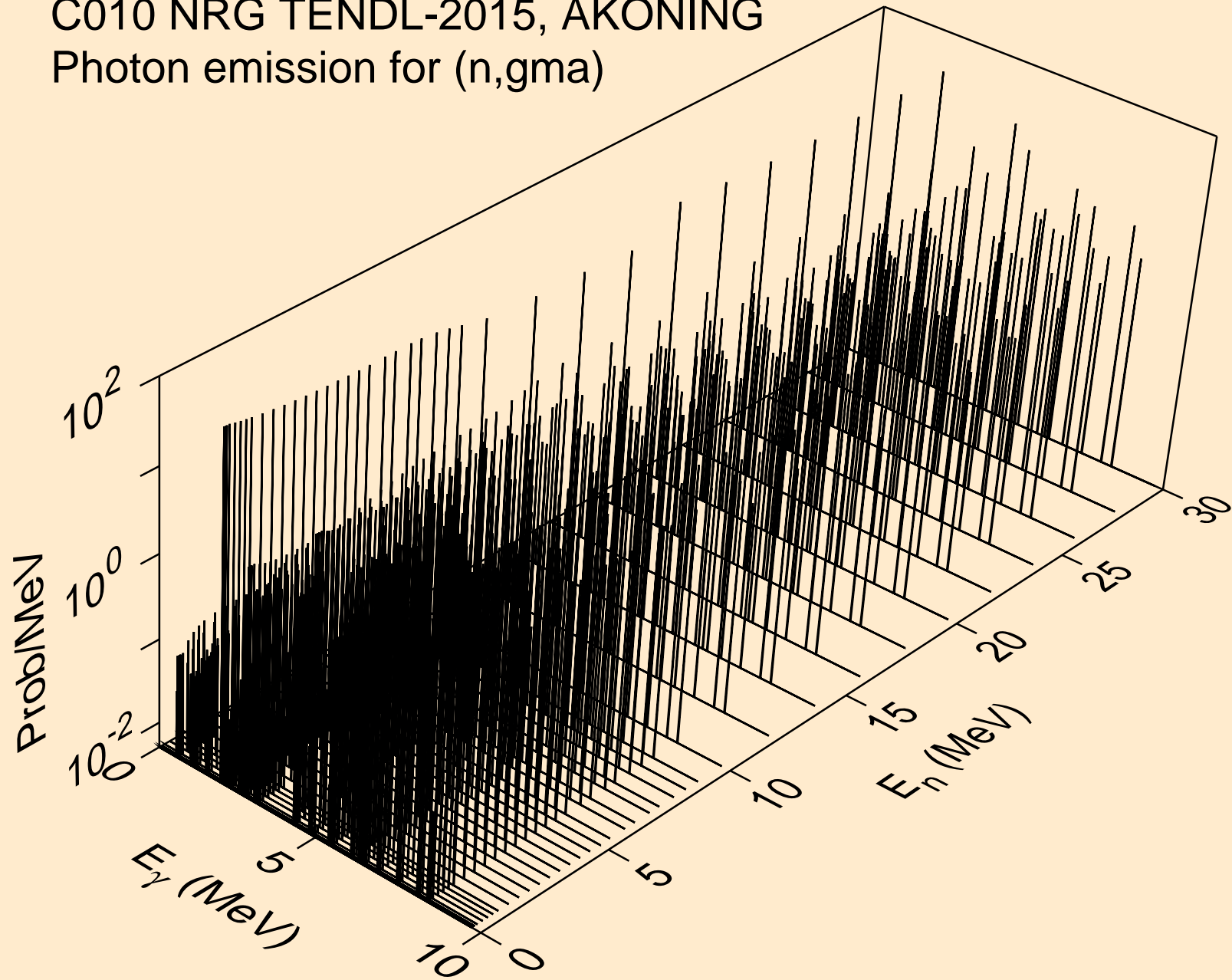
C010 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



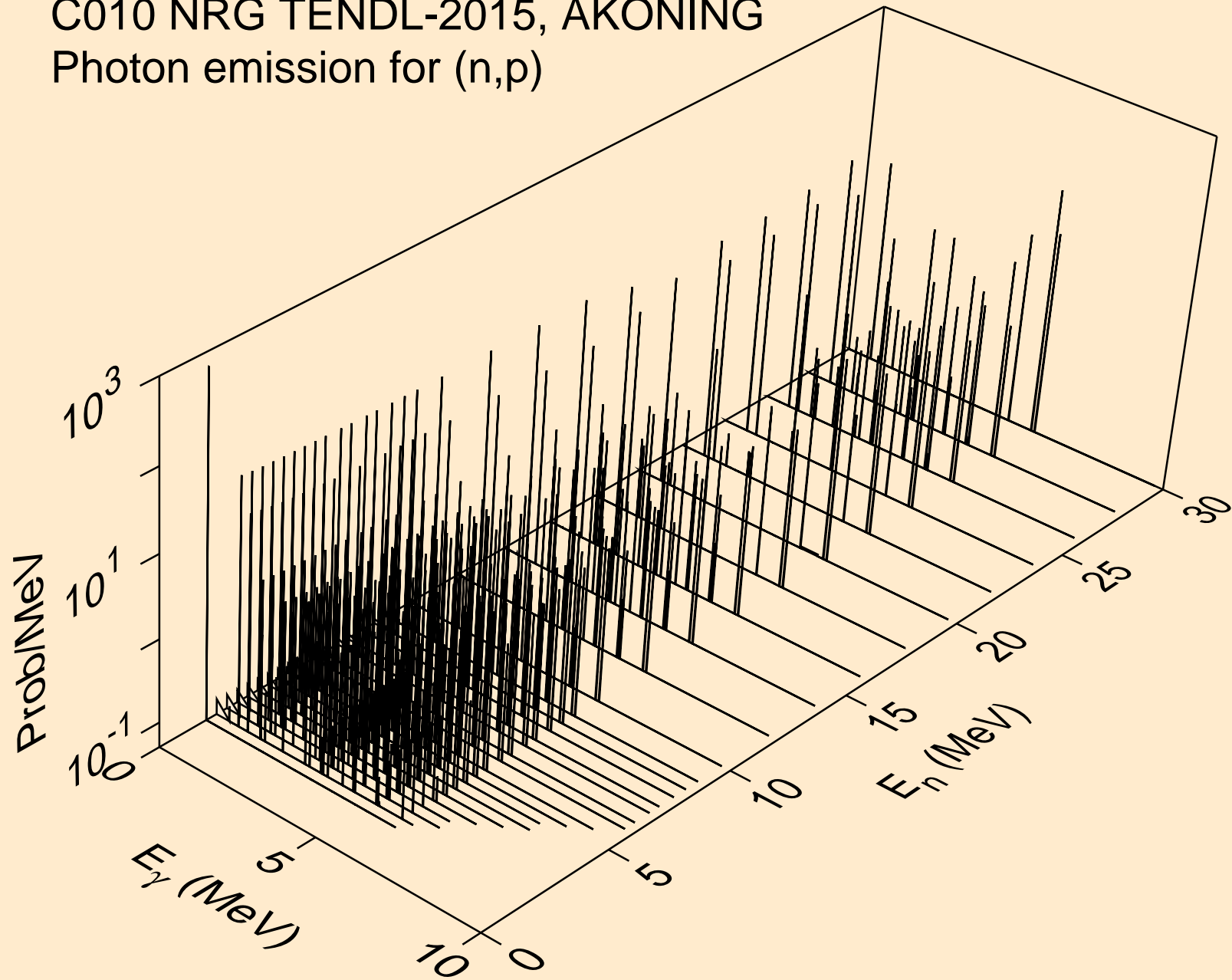
C010 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



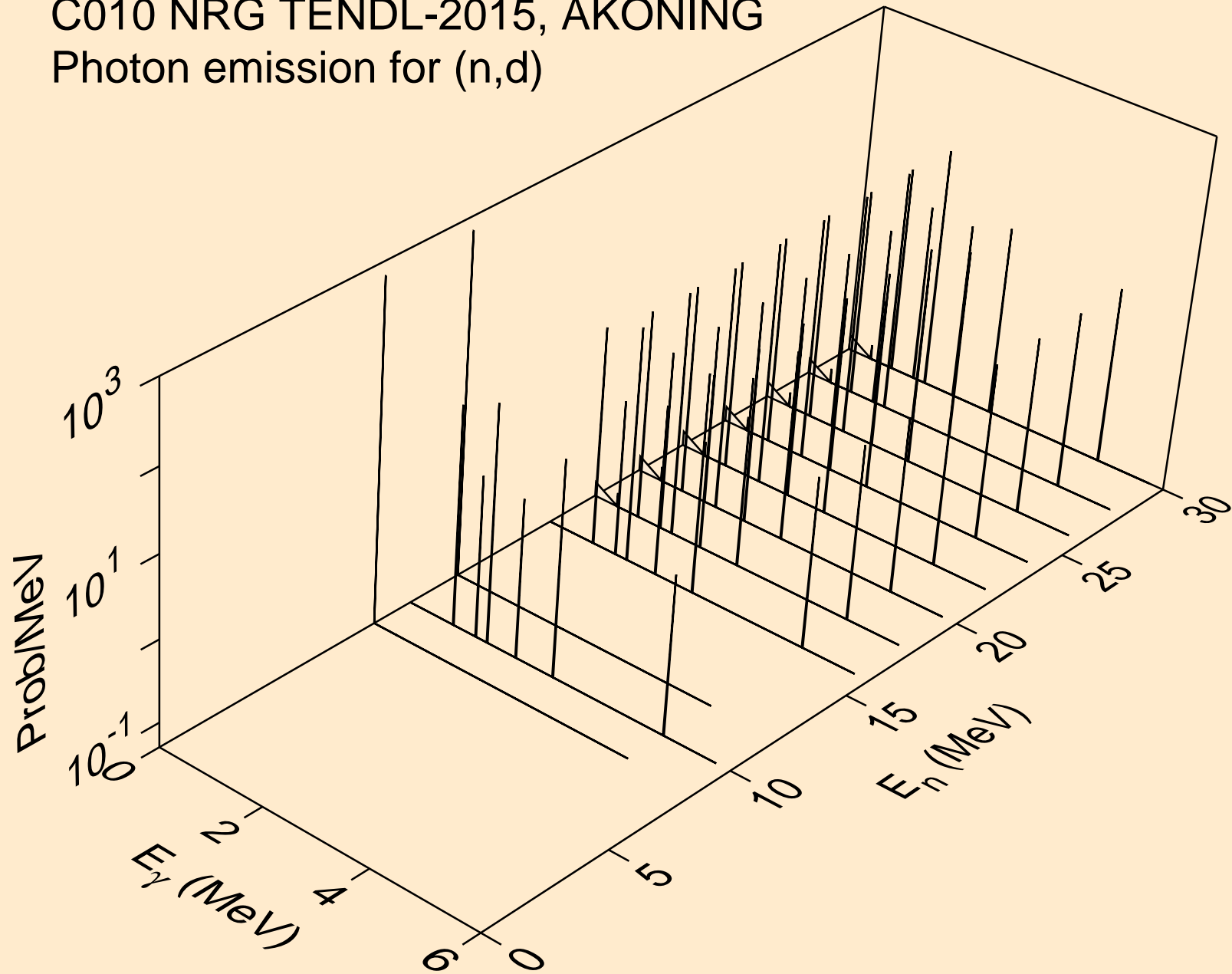
C010 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



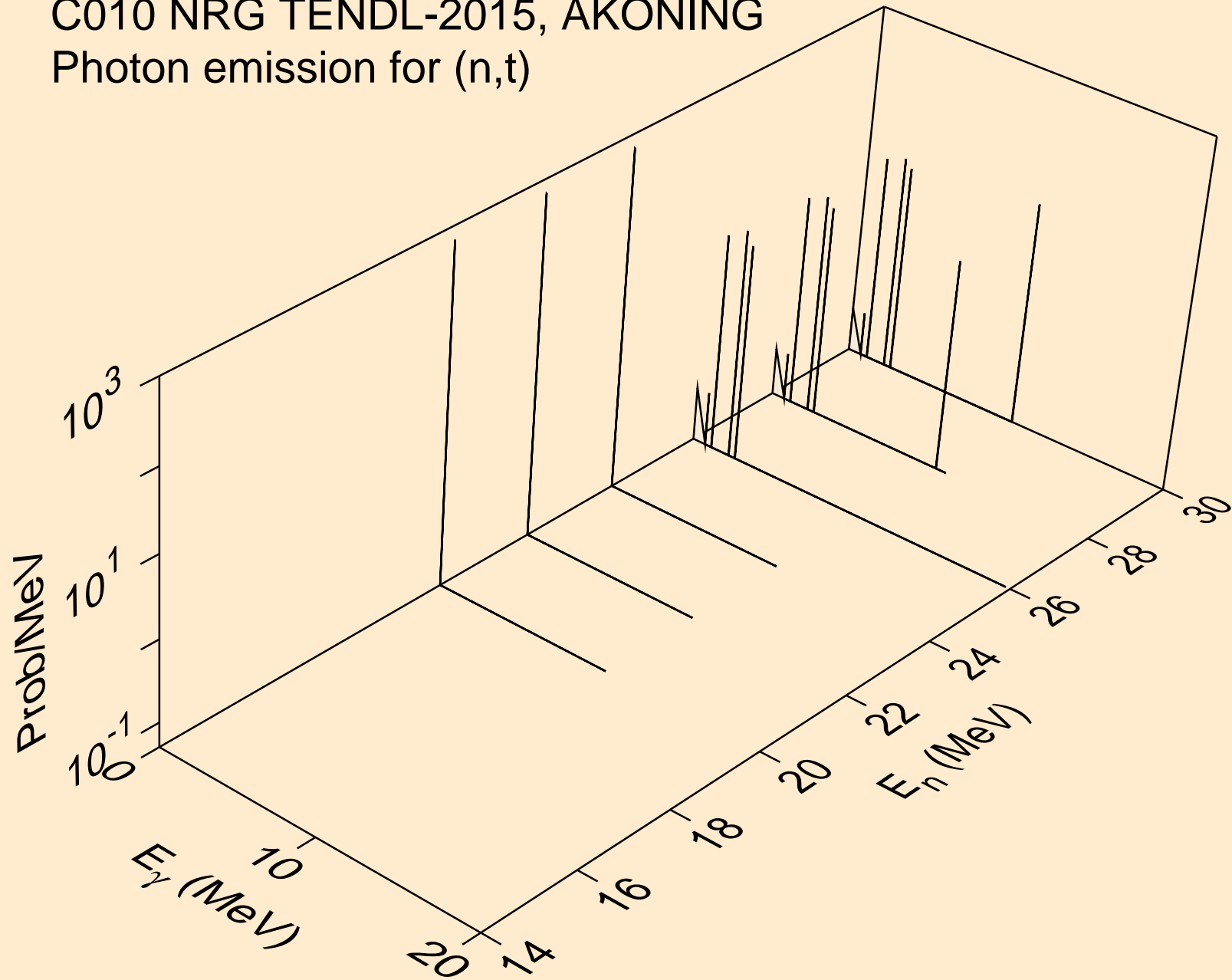
C010 NRG TENDL-2015, AKONING
Photon emission for (n,p)



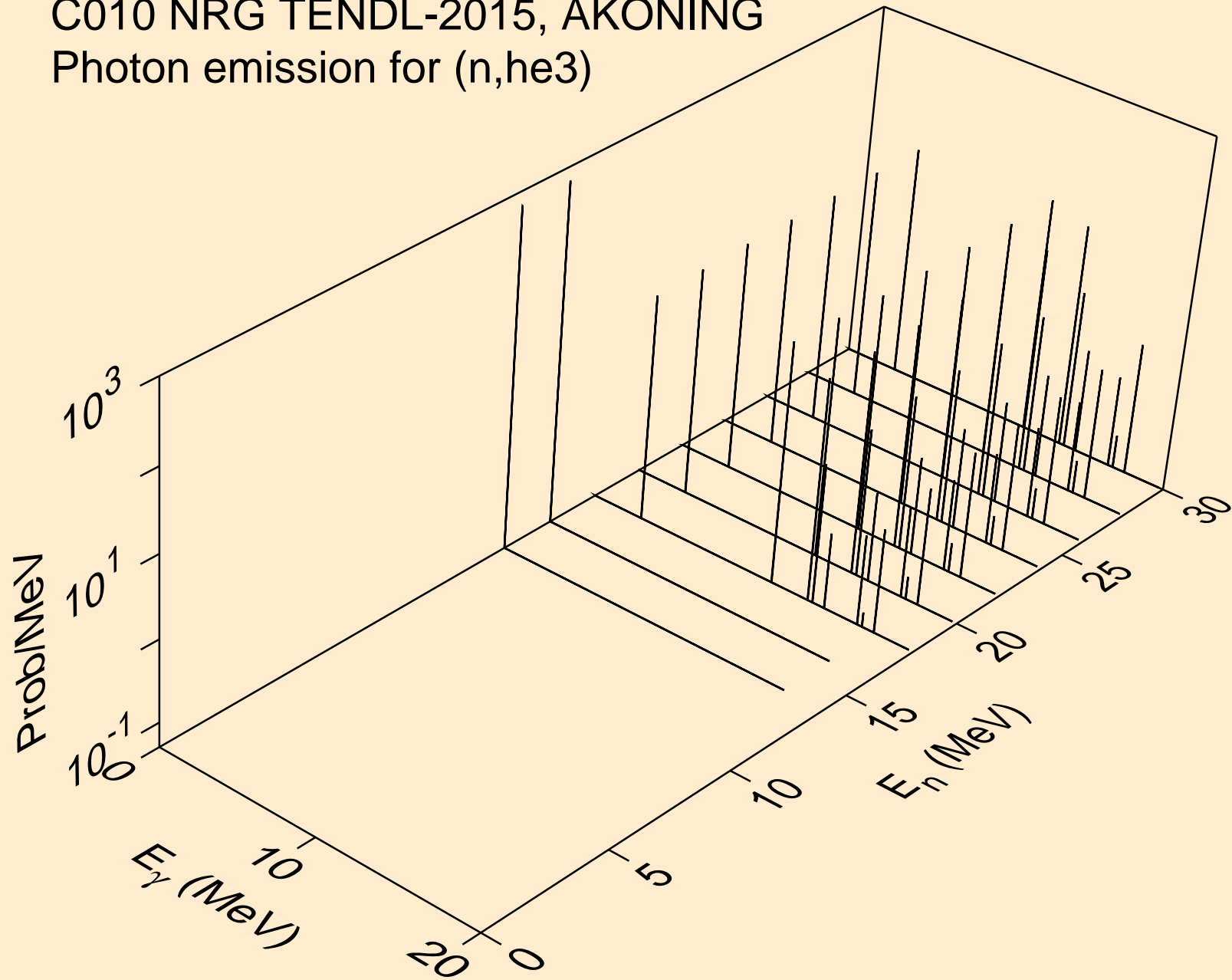
C010 NRG TENDL-2015, AKONING
Photon emission for (n,d)



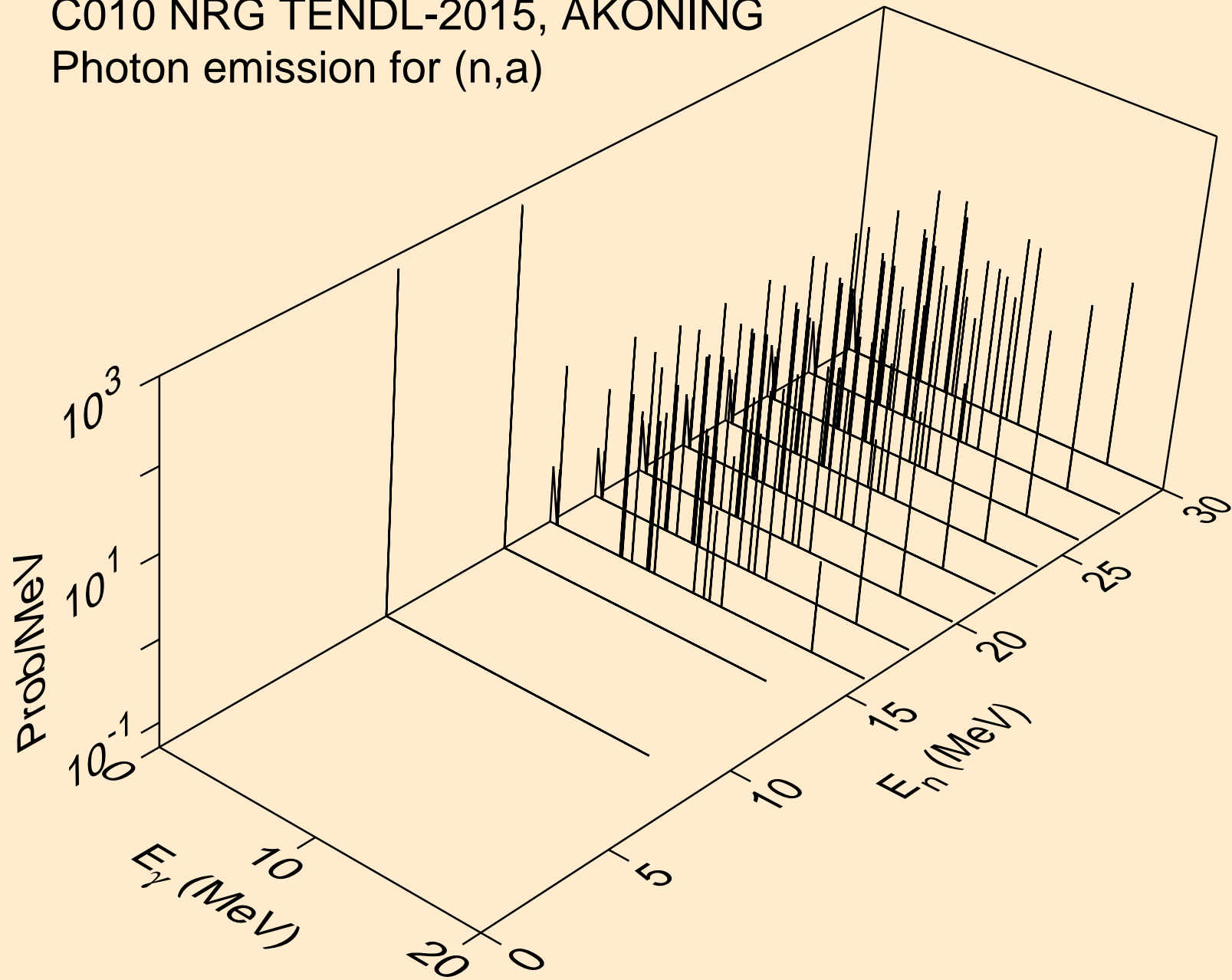
C010 NRG TENDL-2015, AKONING
Photon emission for (n,t)



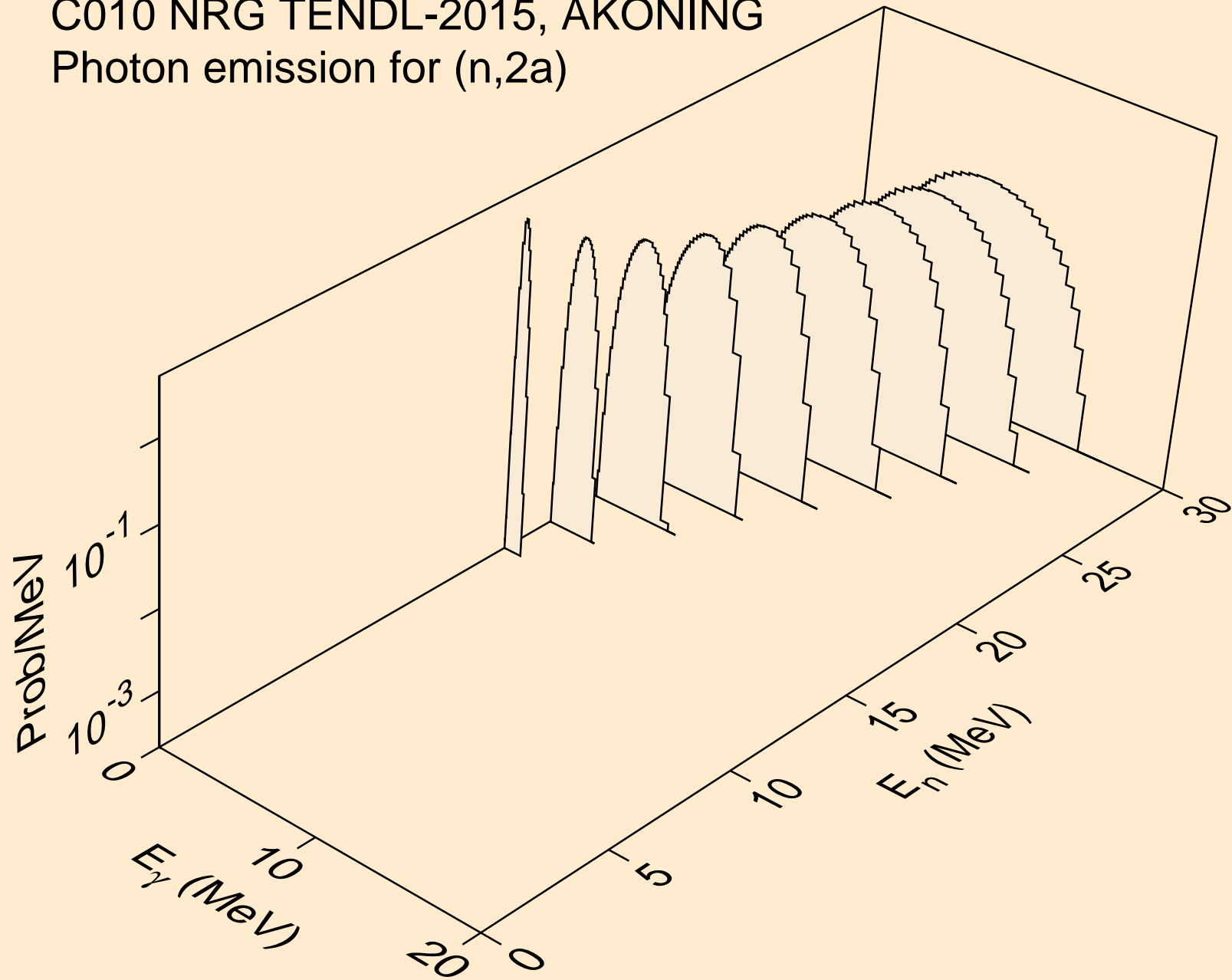
C010 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



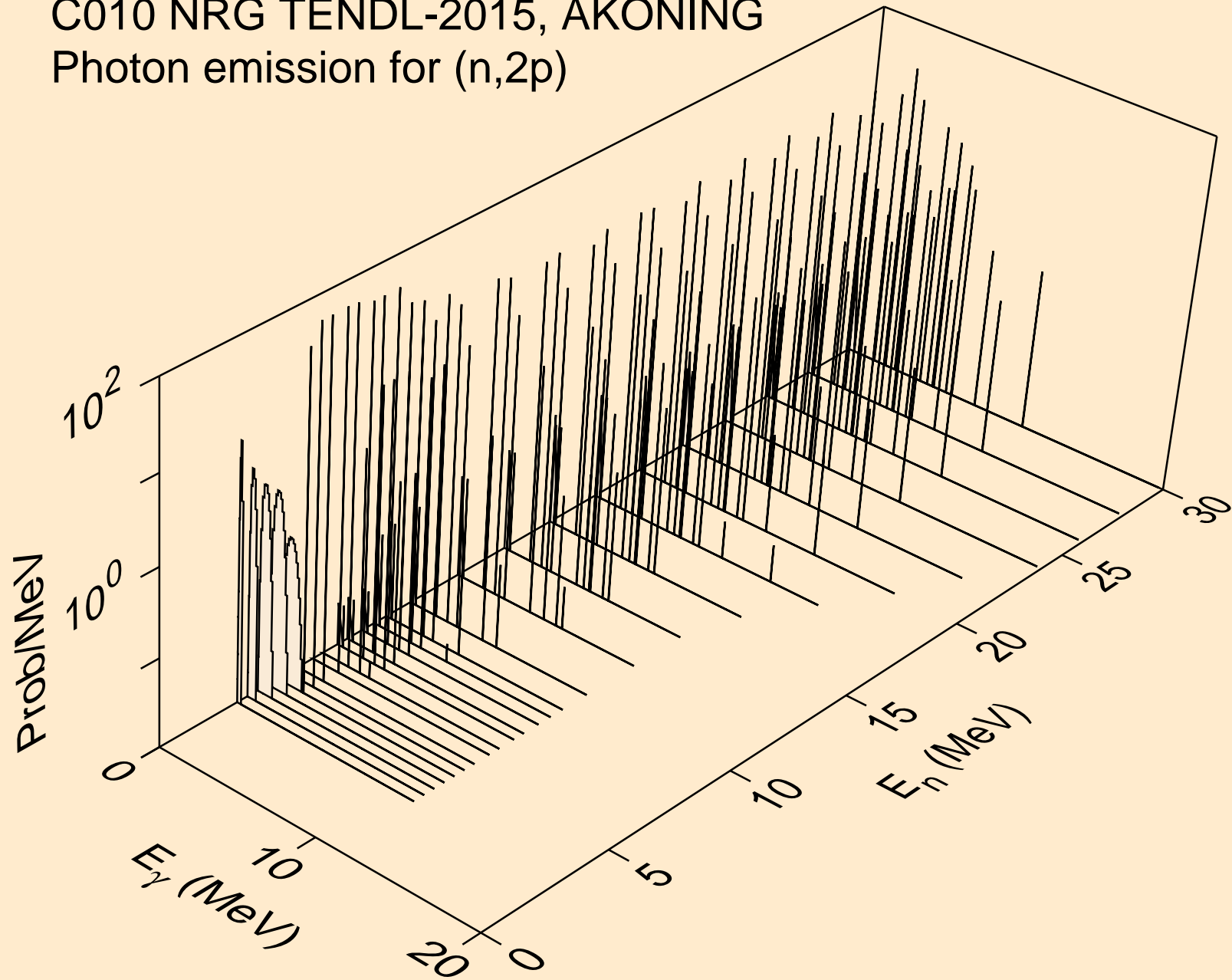
C010 NRG TENDL-2015, AKONING
Photon emission for (n,a)



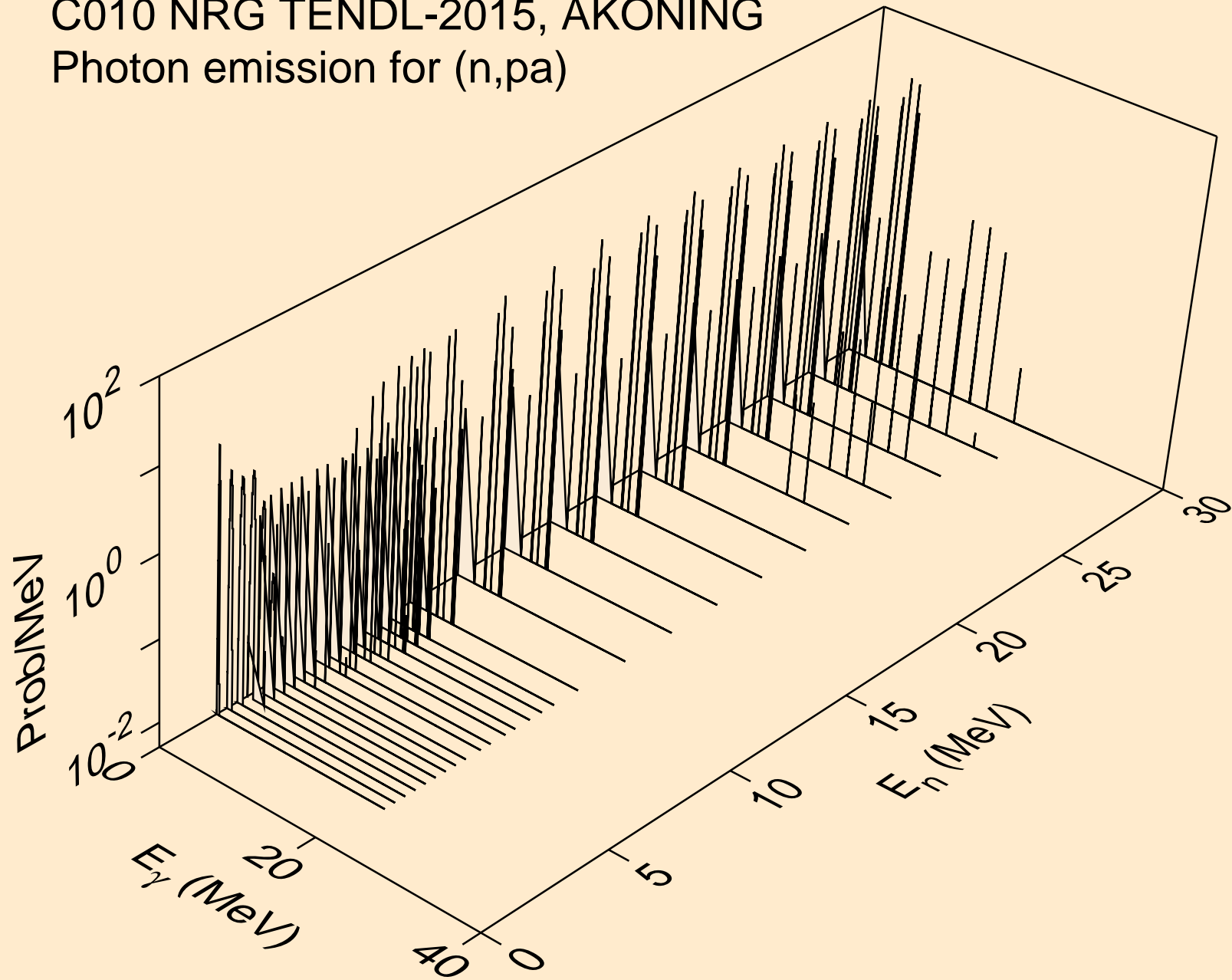
C010 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



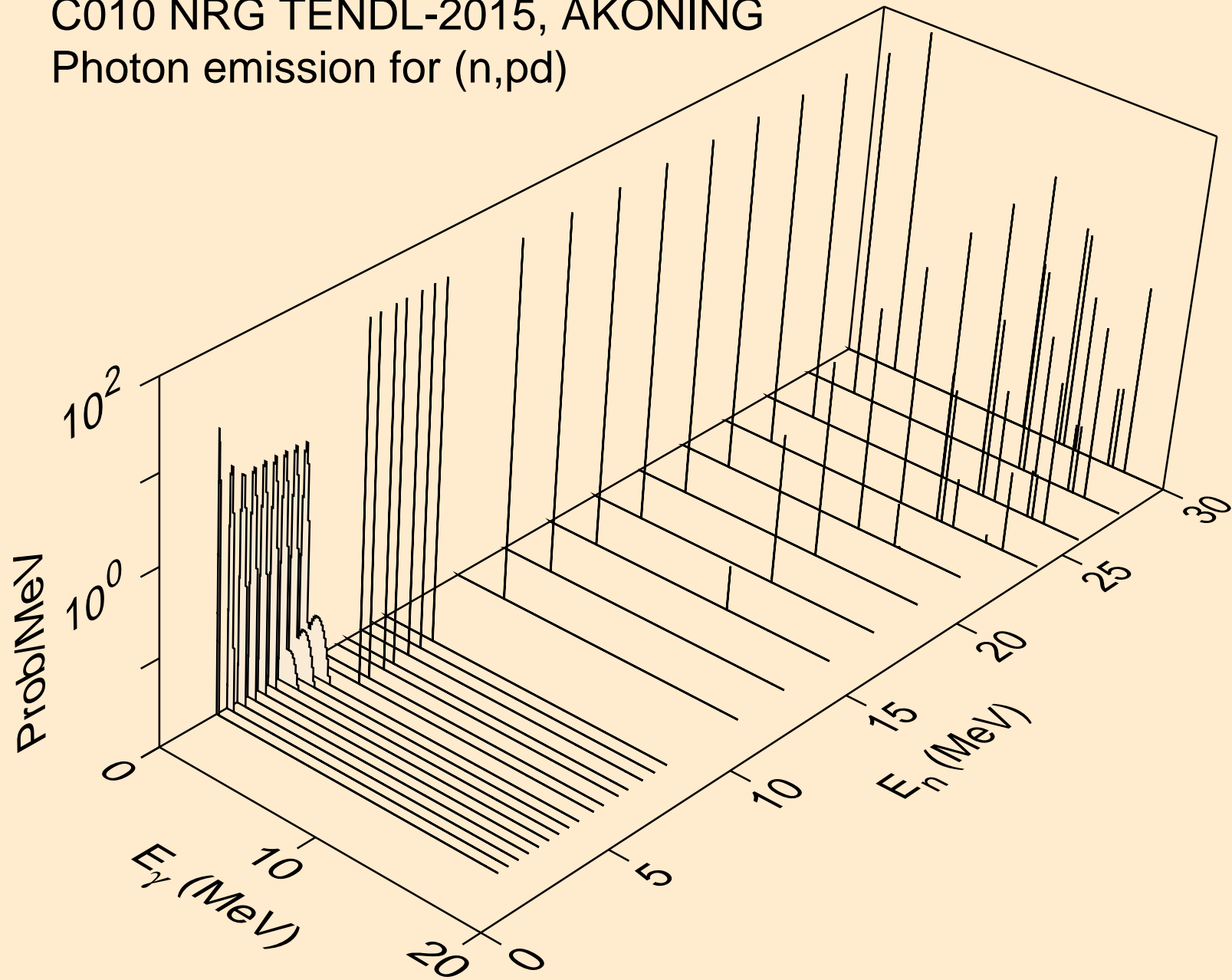
C010 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



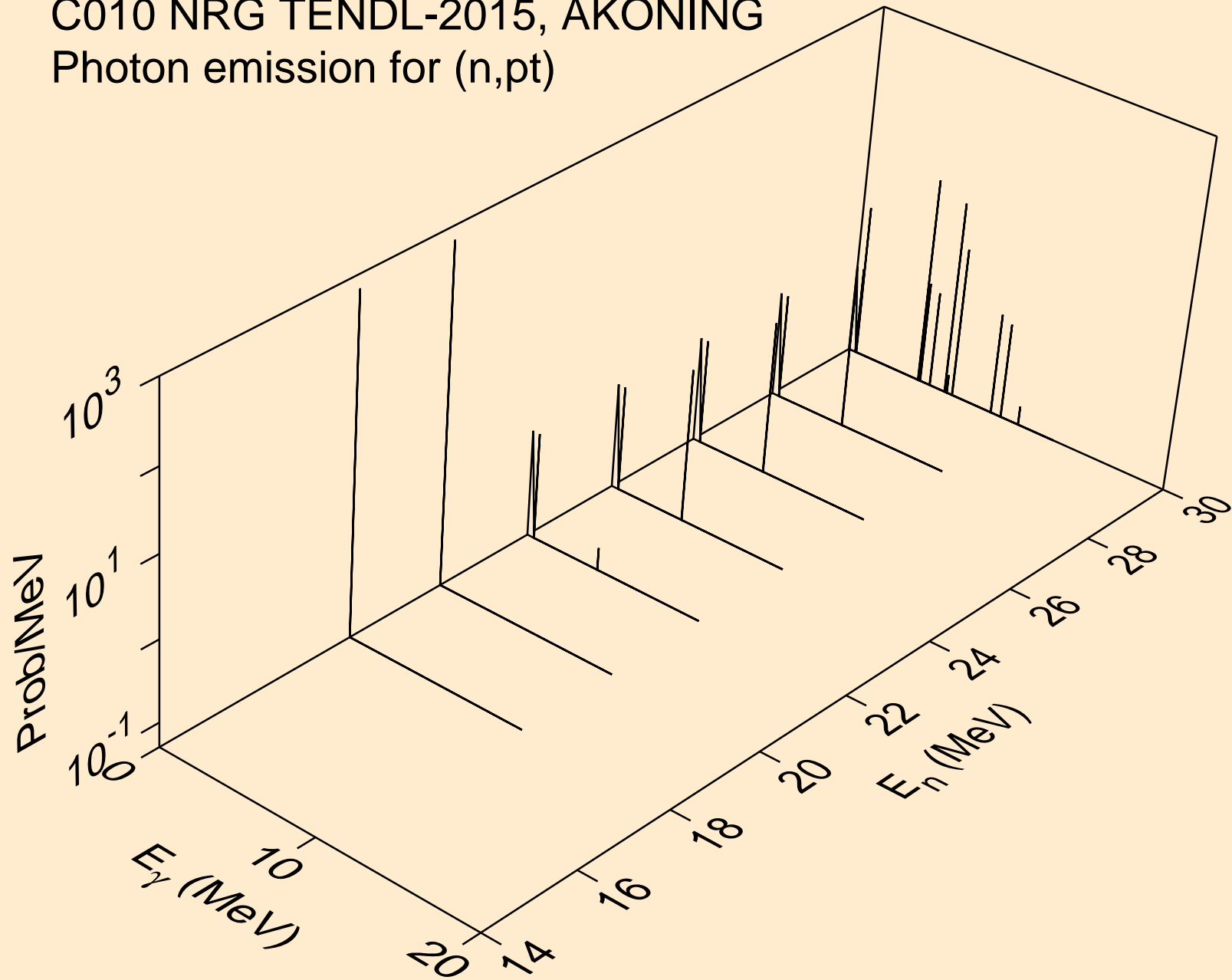
C010 NRG TENDL-2015, AKONING
Photon emission for (n,p)



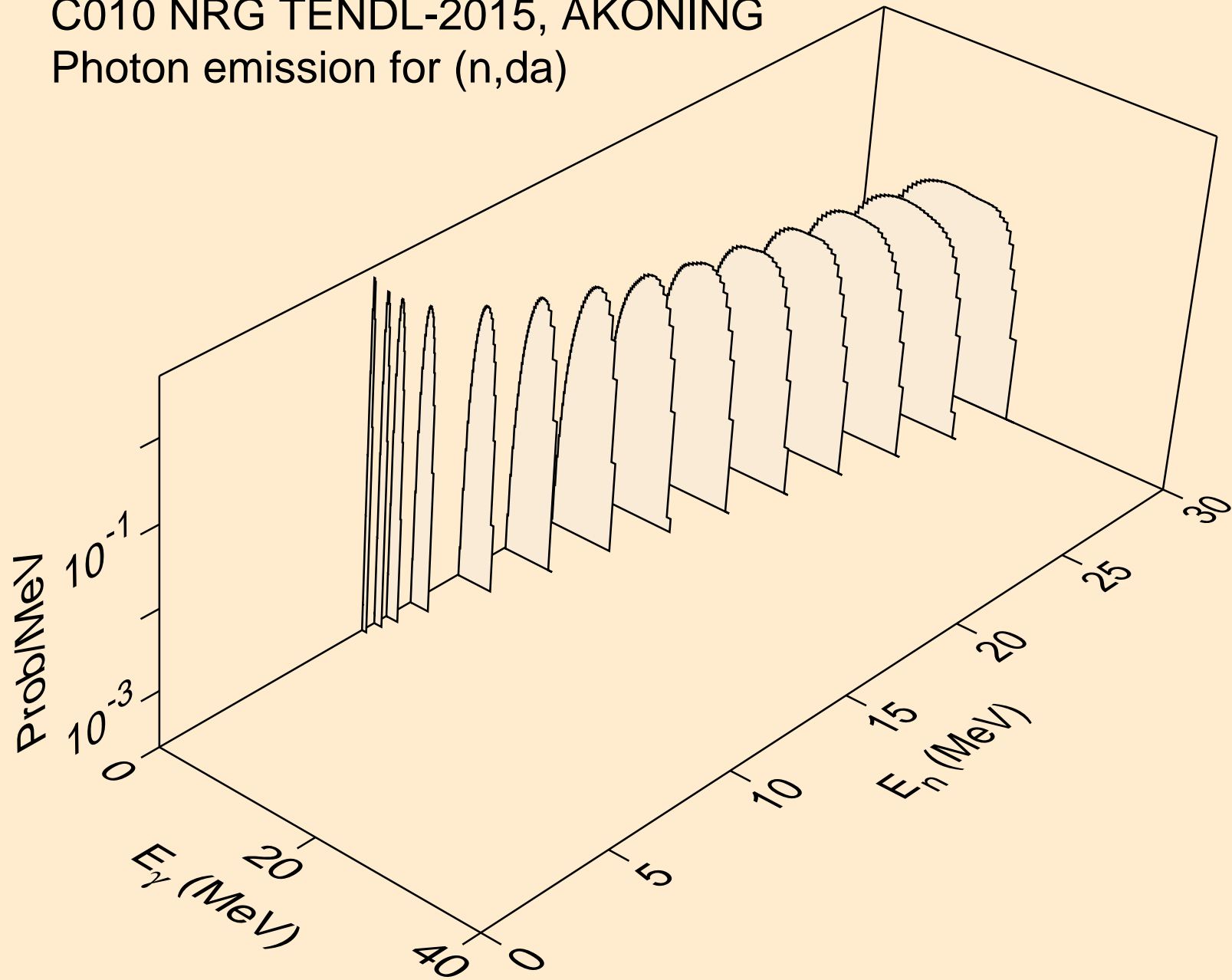
C010 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



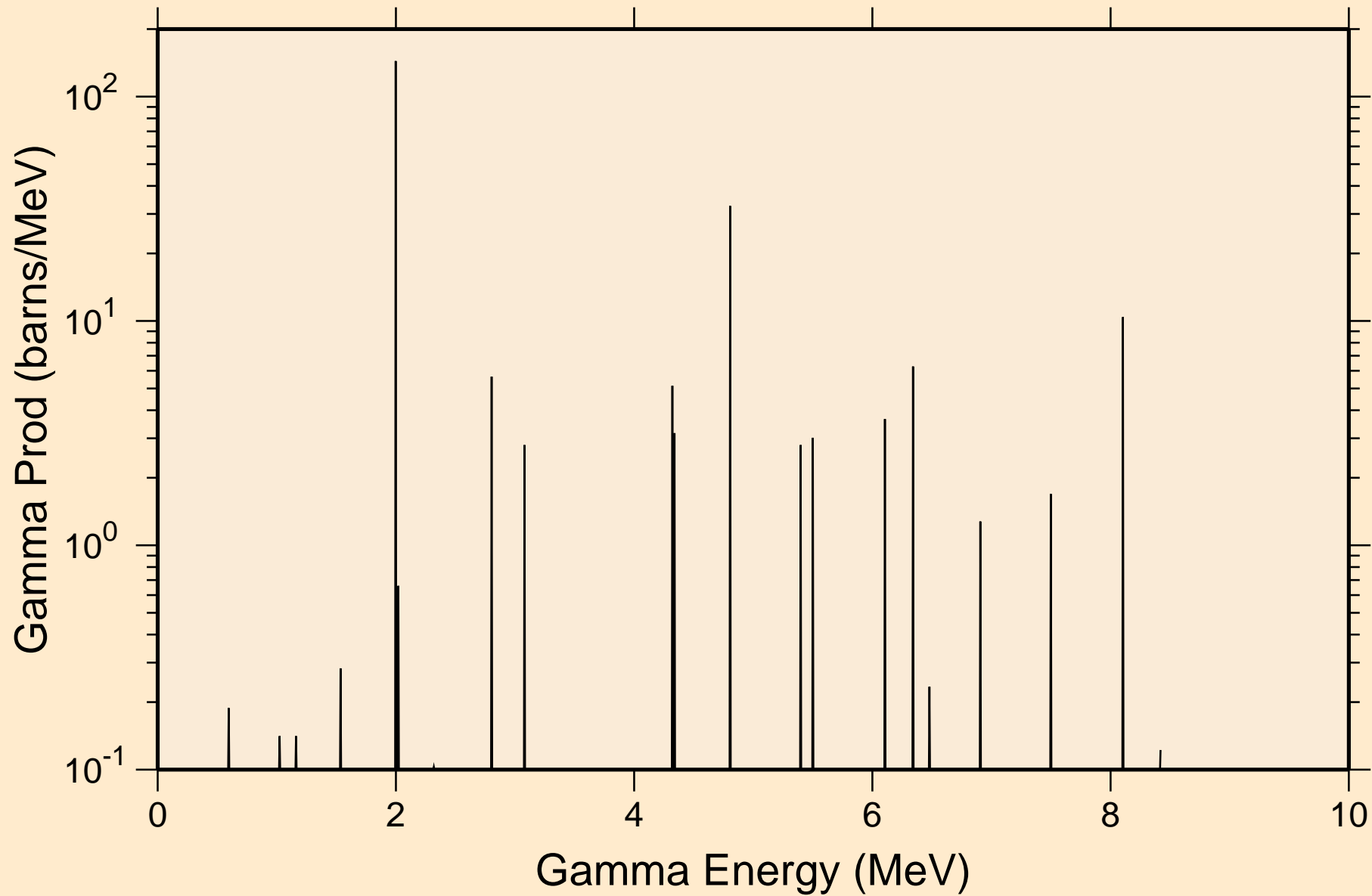
C010 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



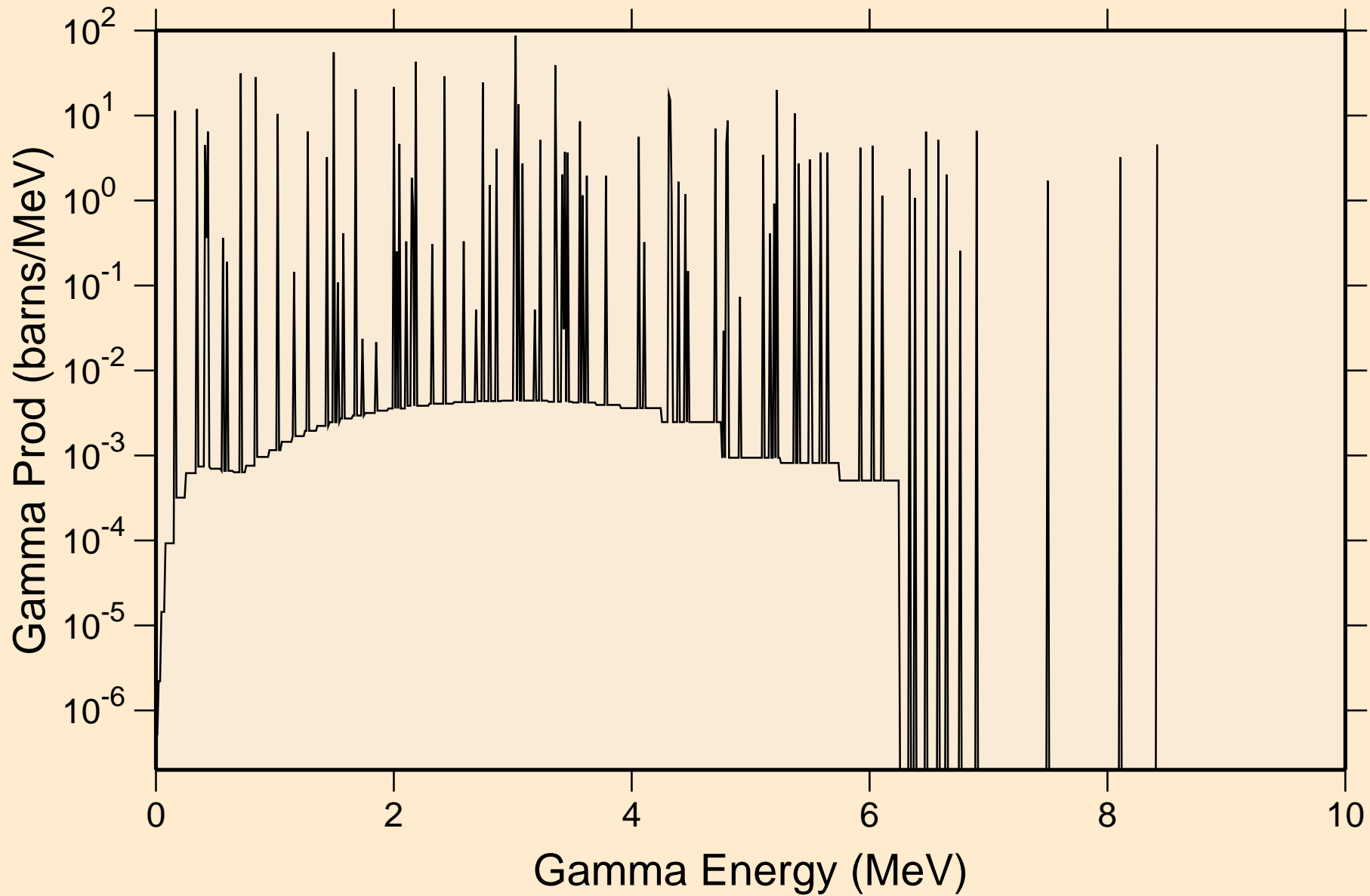
C010 NRG TENDL-2015, AKONING
Photon emission for (n,da)



C010 NRG TENDL-2015, AKONING
thermal capture photon spectrum

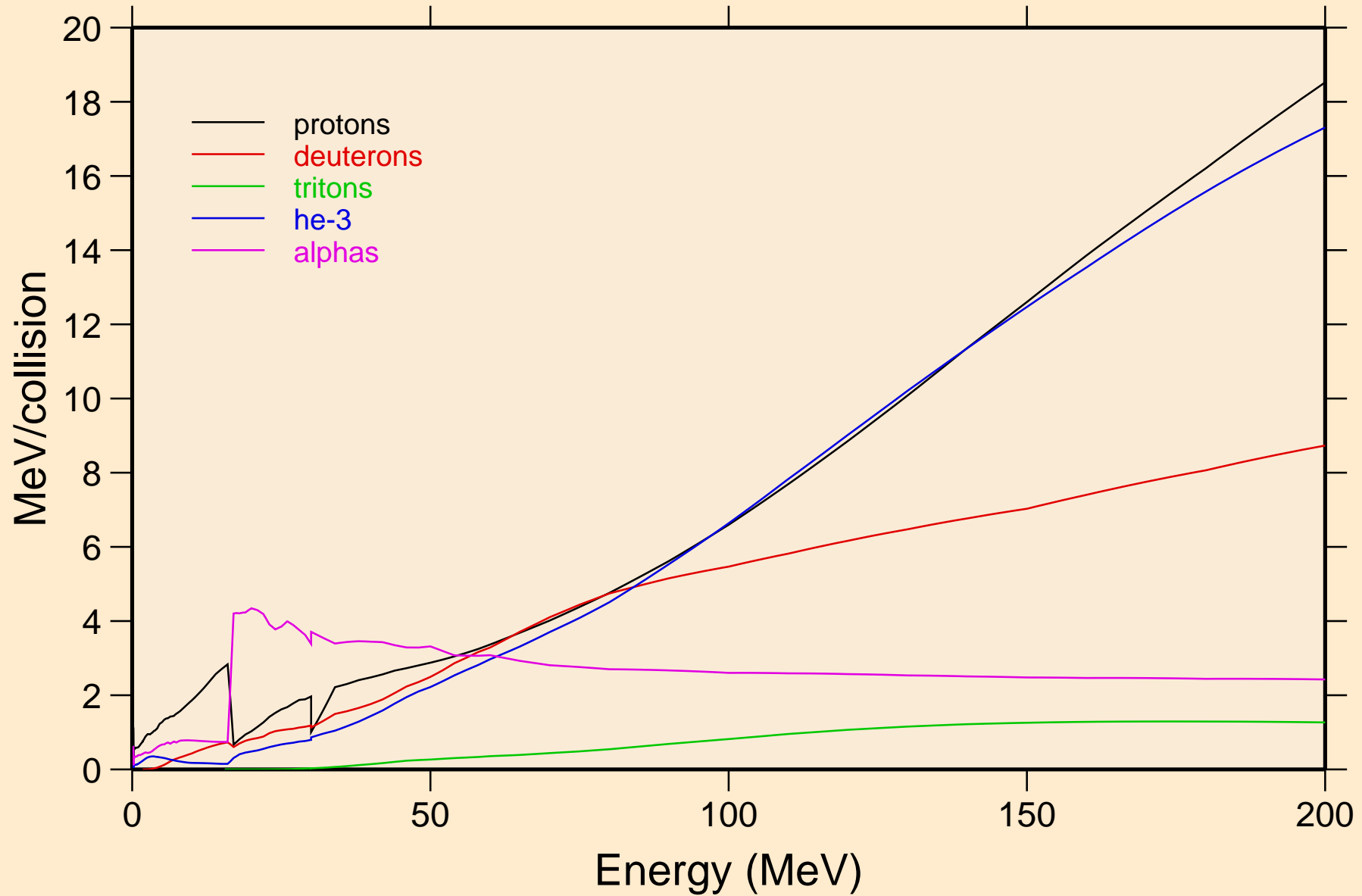


C010 NRG TENDL-2015, AKONING
14 MeV photon spectrum



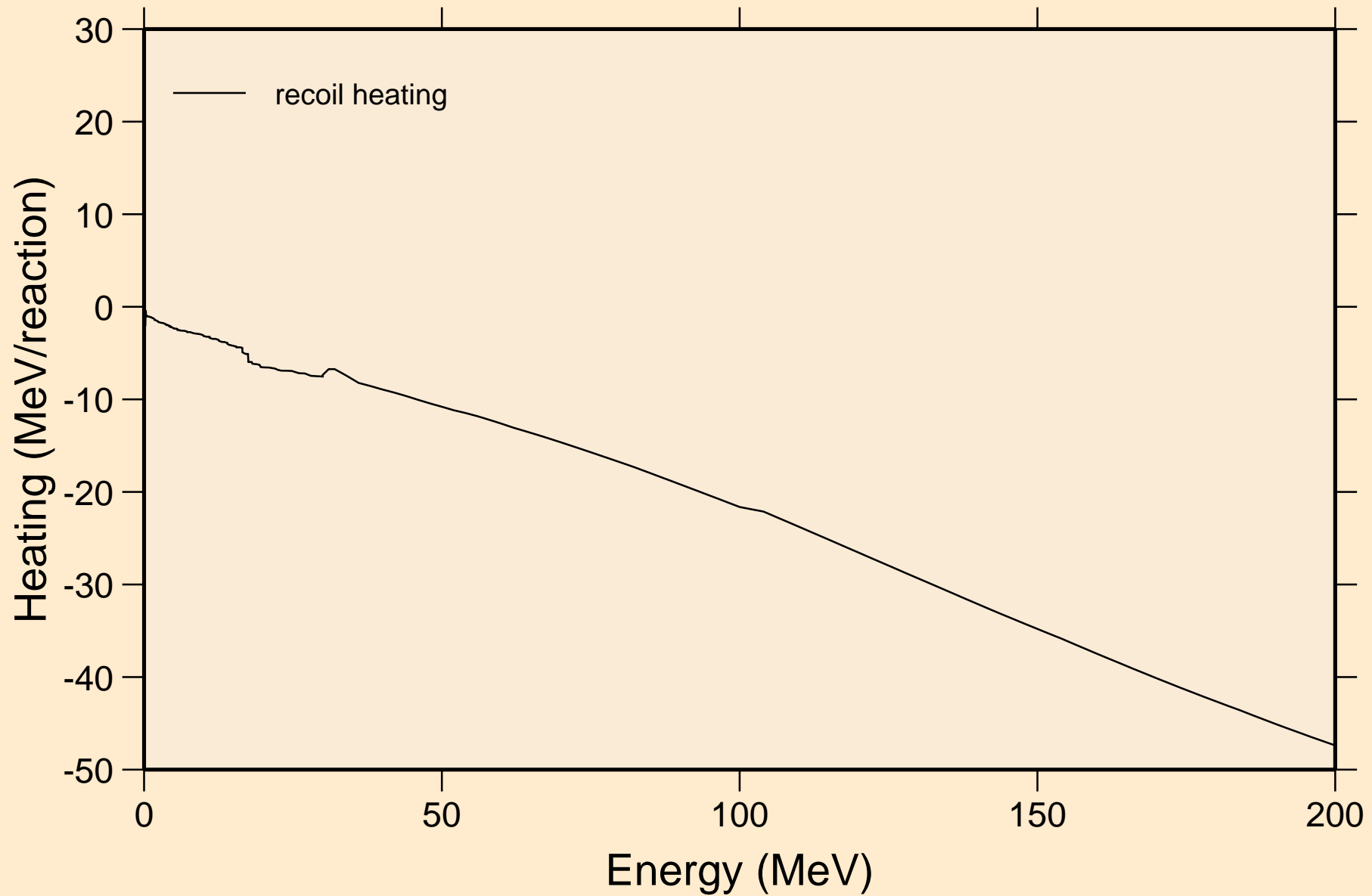
C010 NRG TENDL-2015, AKONING

Particle heating contributions



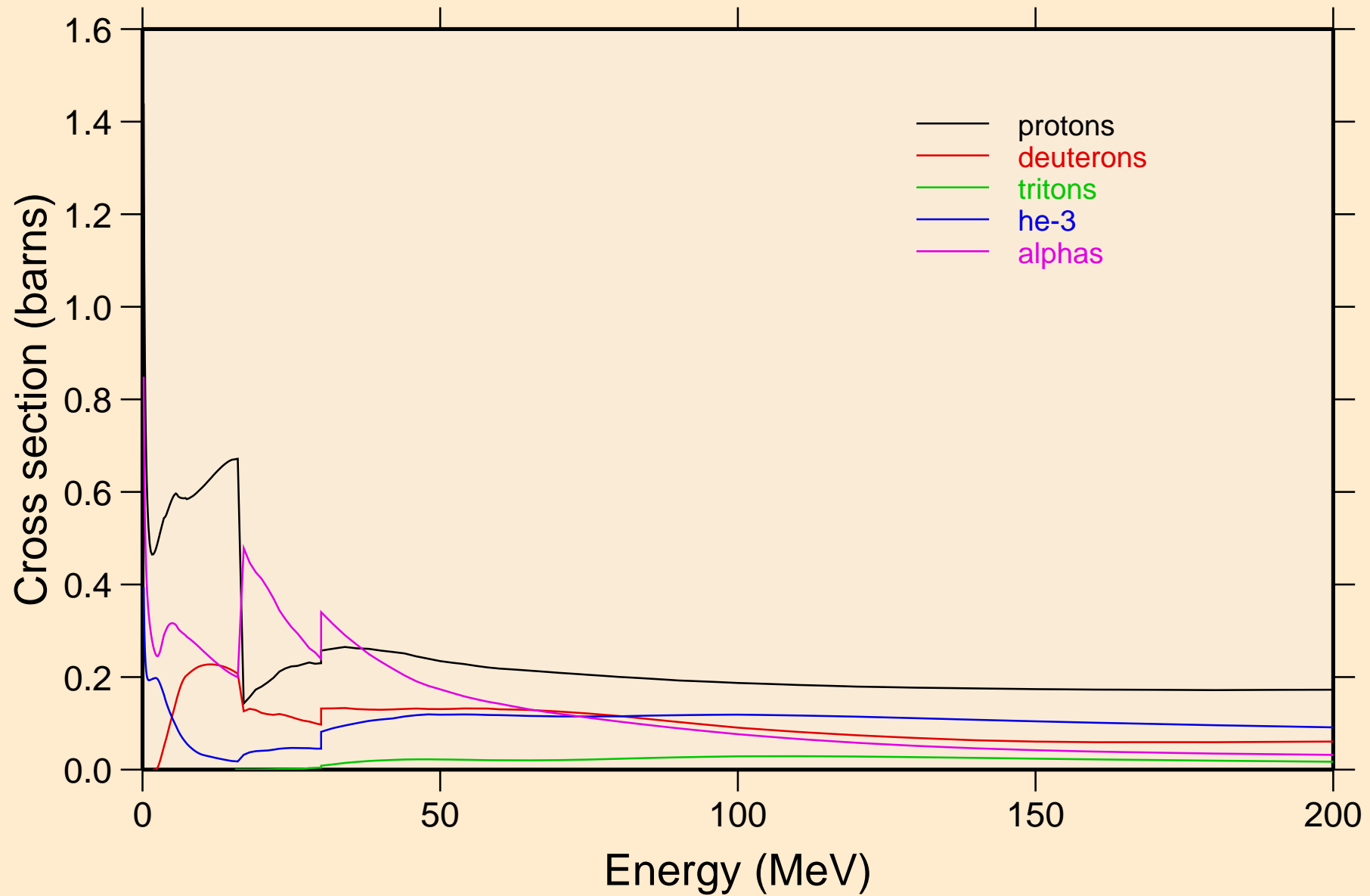
C010 NRG TENDL-2015, AKONING

Recoil Heating

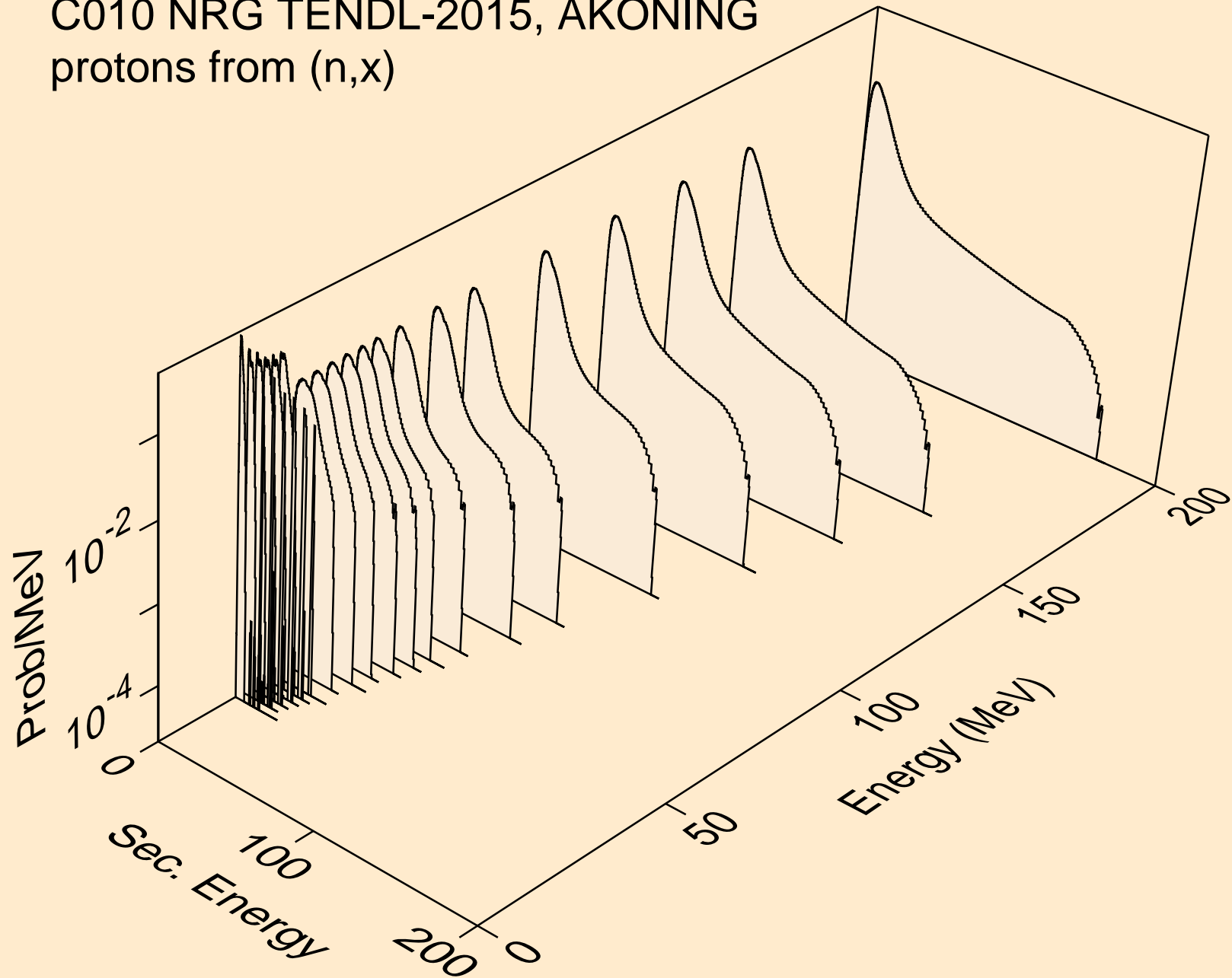


C010 NRG TENDL-2015, AKONING

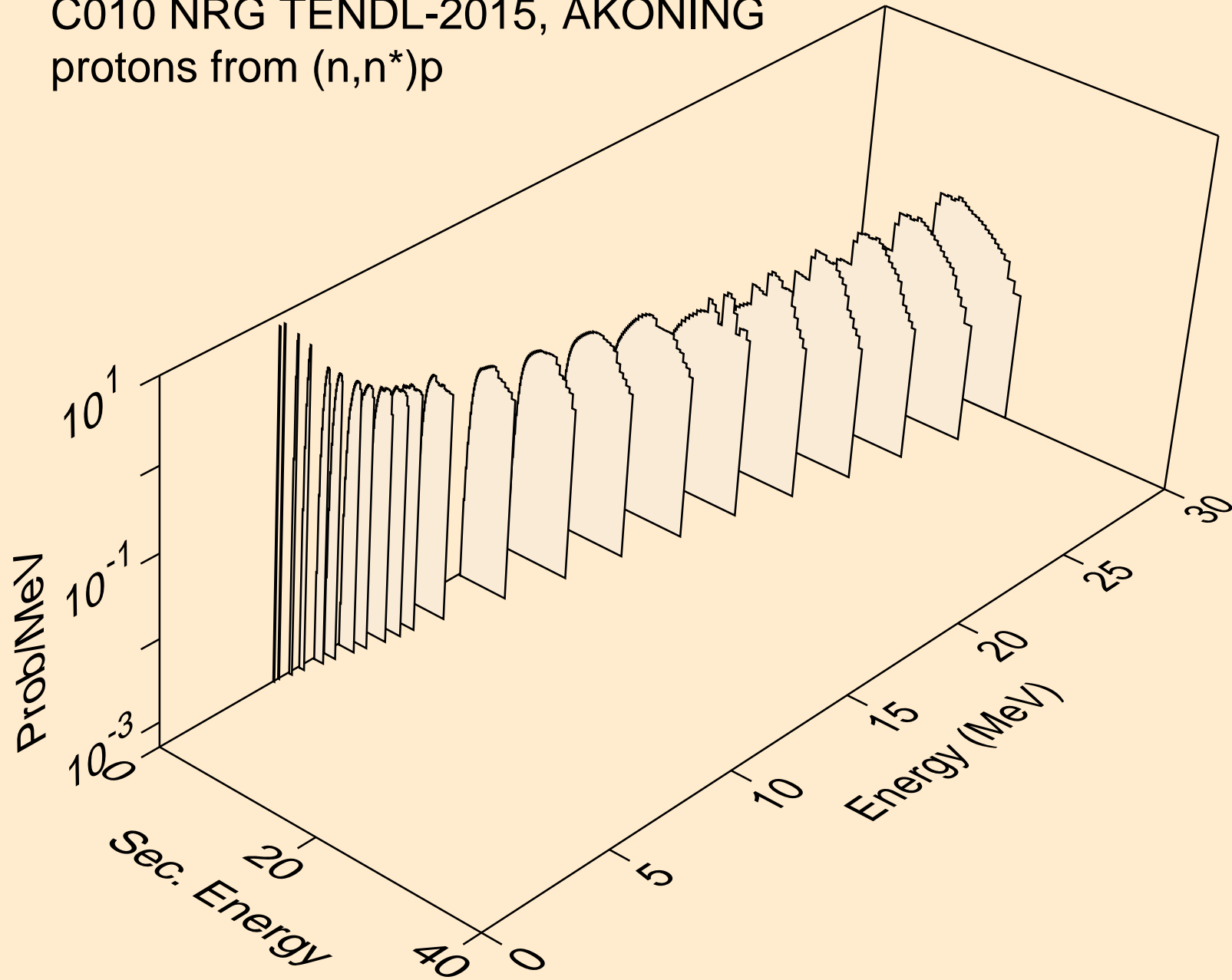
Particle production cross sections



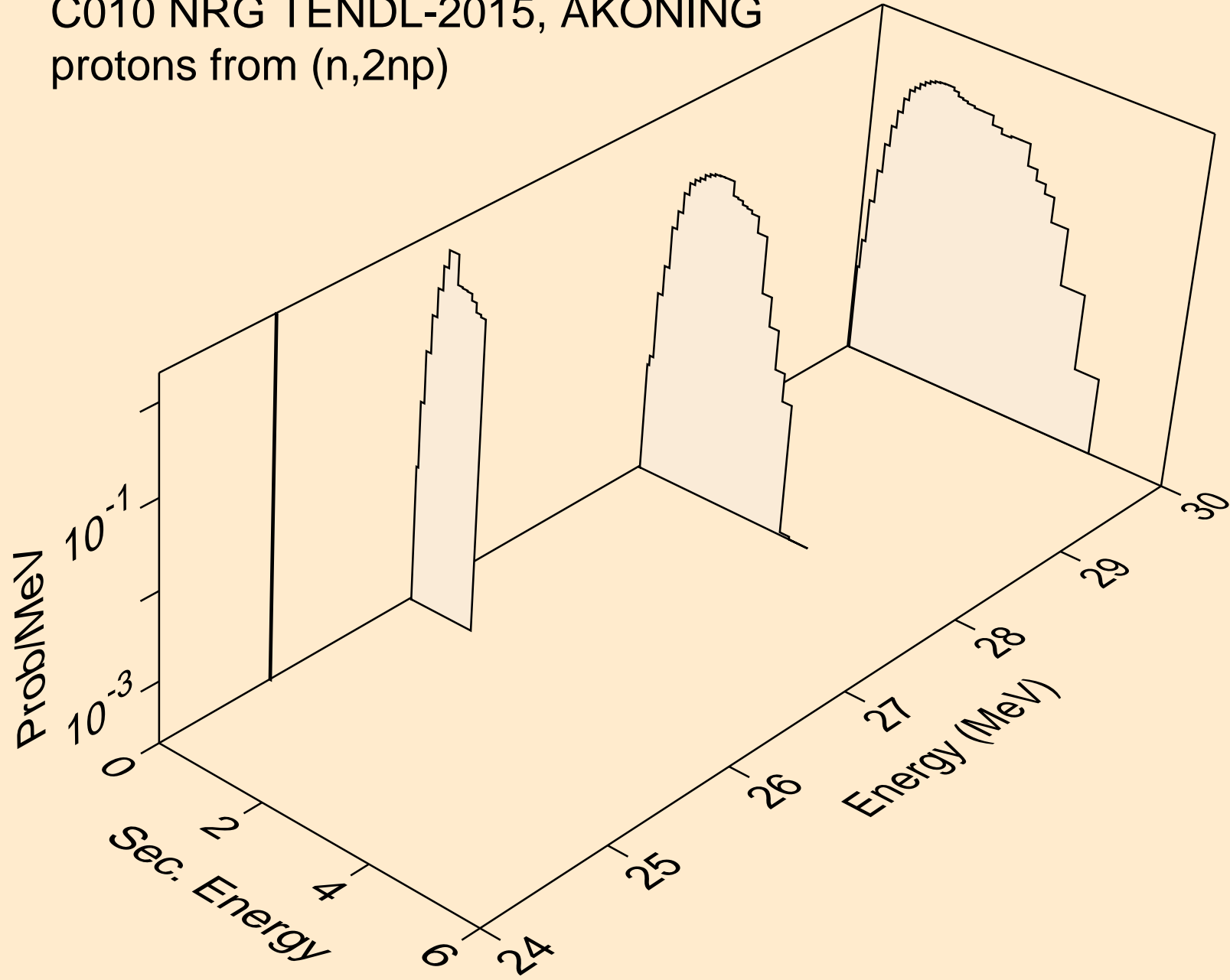
C010 NRG TENDL-2015, AKONING
protons from (n,x)



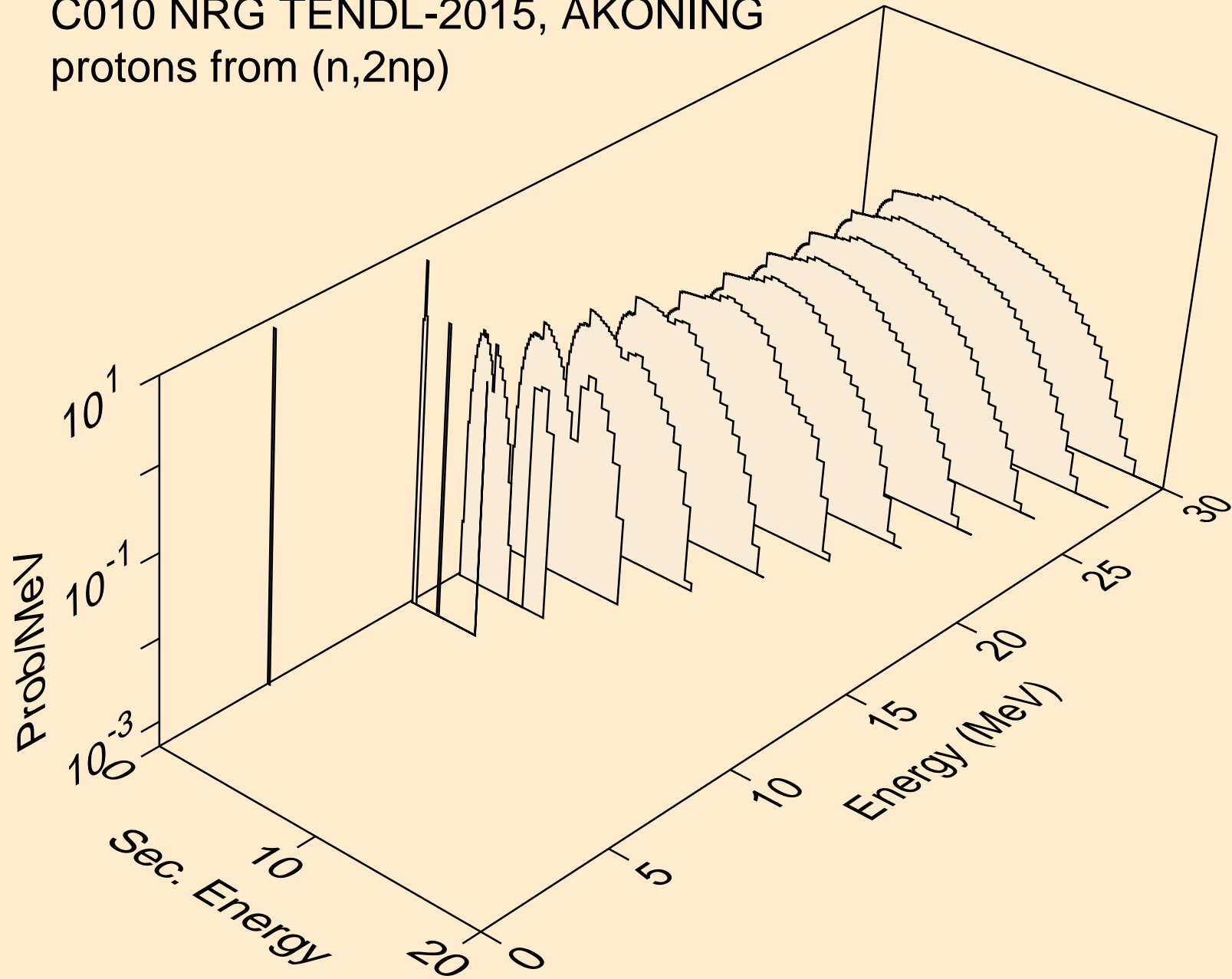
C010 NRG TENDL-2015, AKONING
protons from (n,n*)p



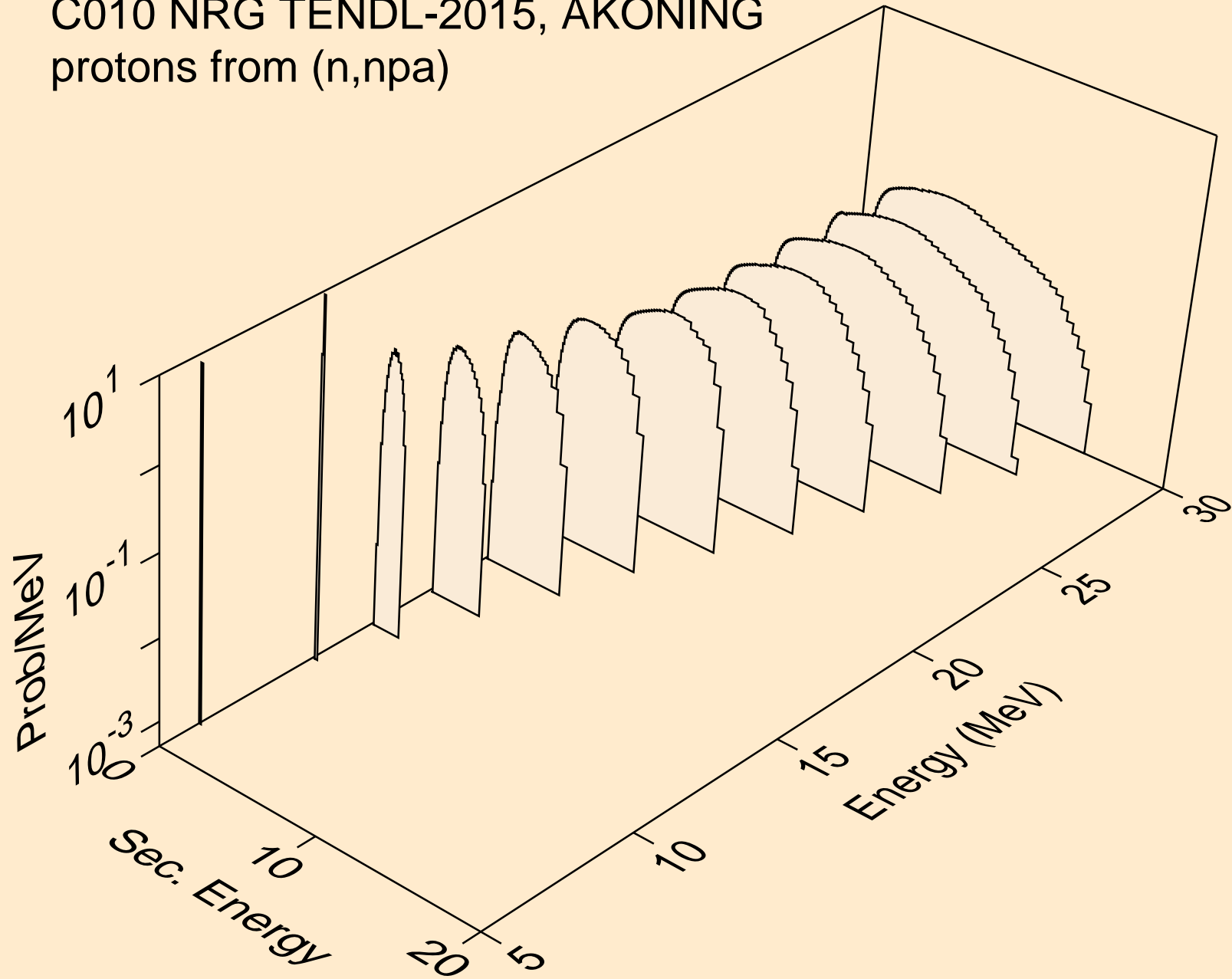
C010 NRG TENDL-2015, AKONING
protons from (n,2np)



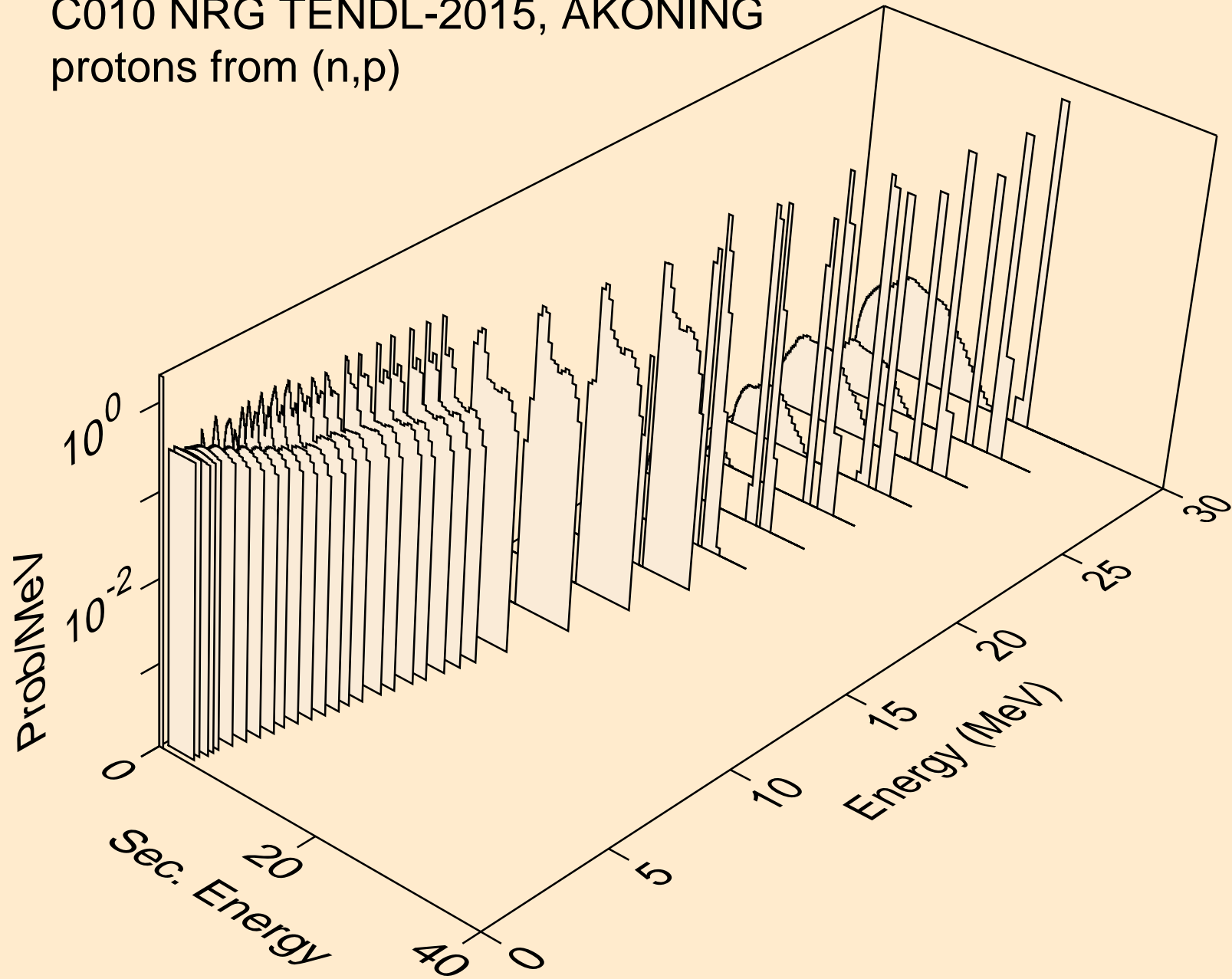
C010 NRG TENDL-2015, AKONING
protons from (n,2np)



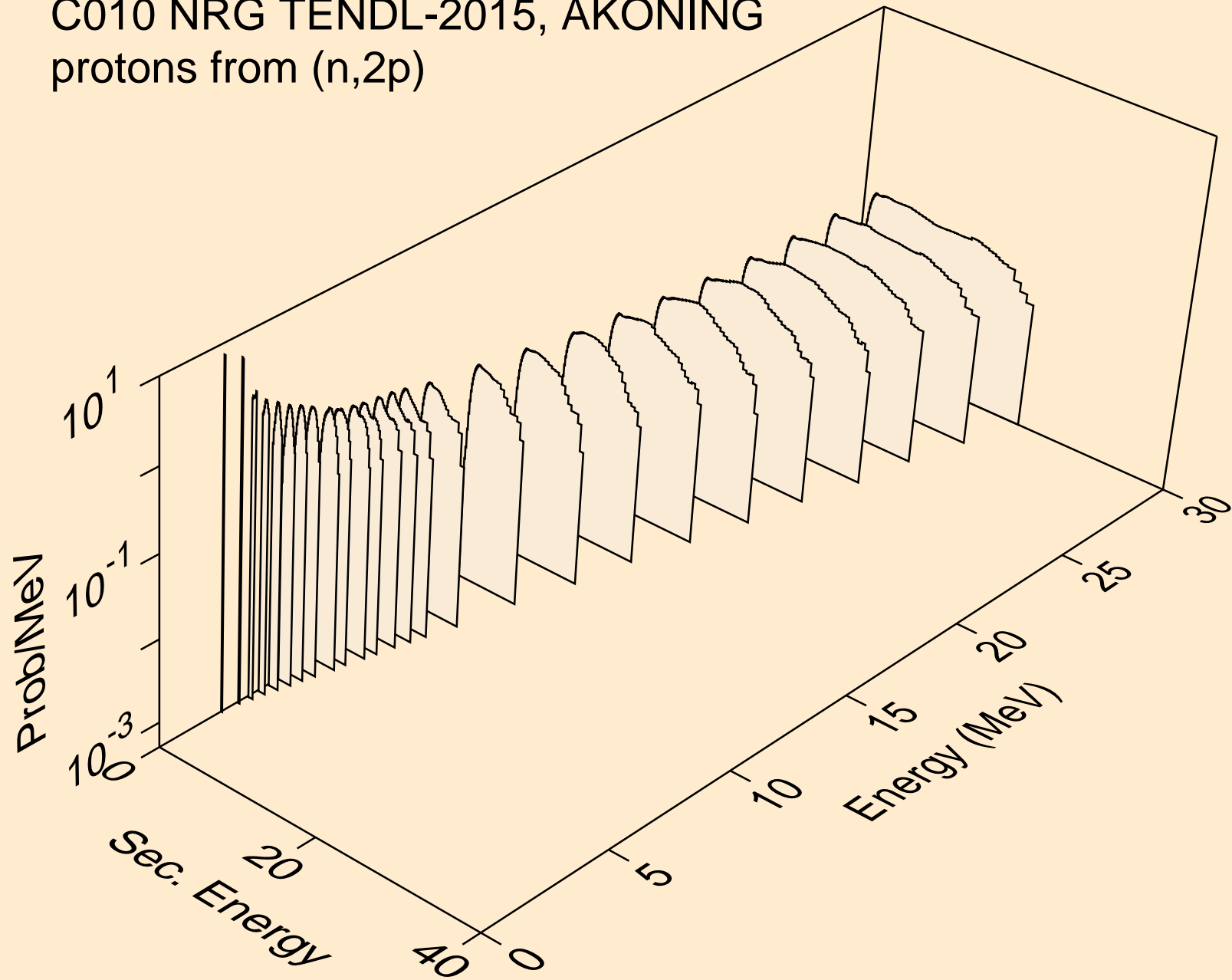
C010 NRG TENDL-2015, AKONING
protons from (n,npa)



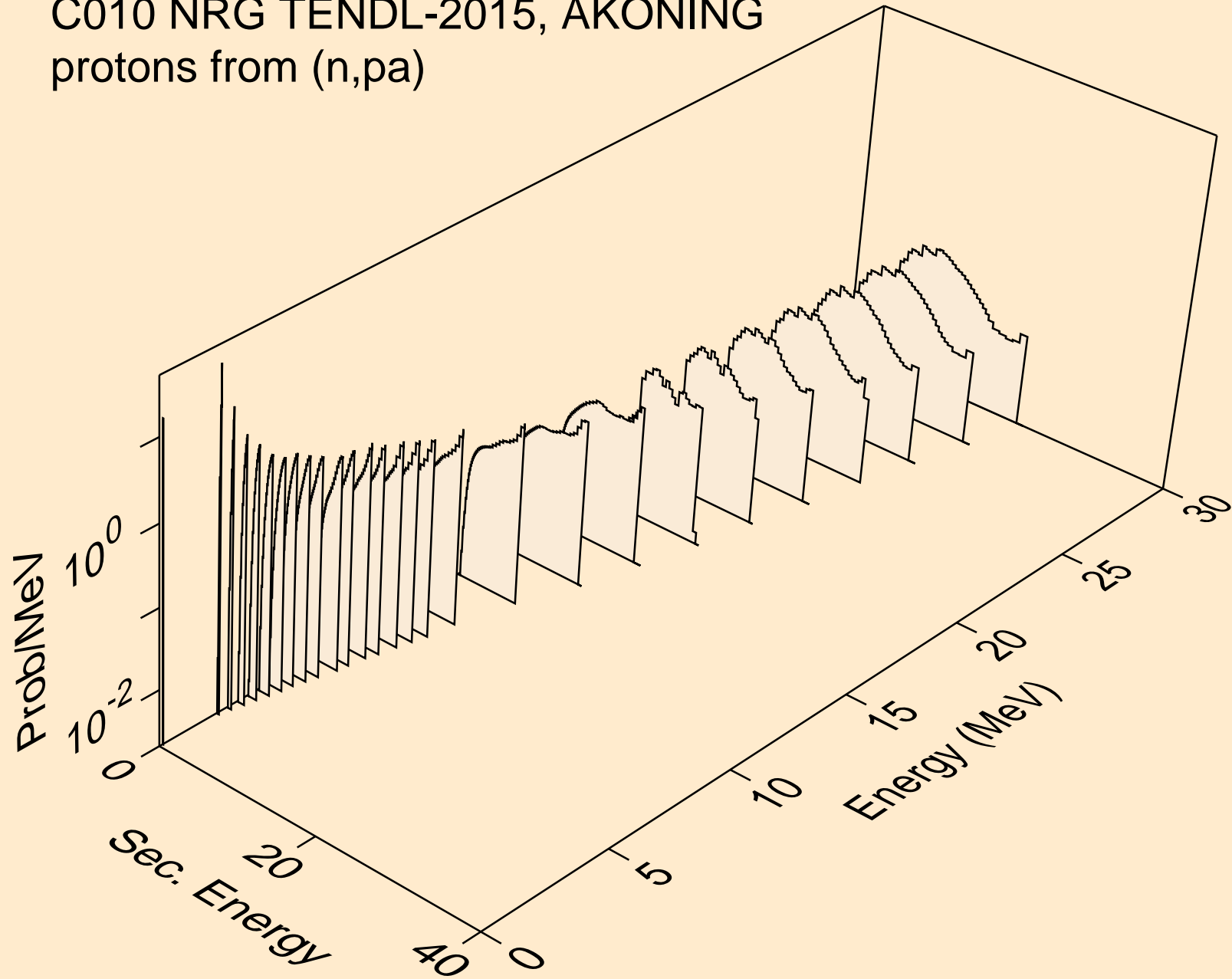
C010 NRG TENDL-2015, AKONING
protons from (n,p)



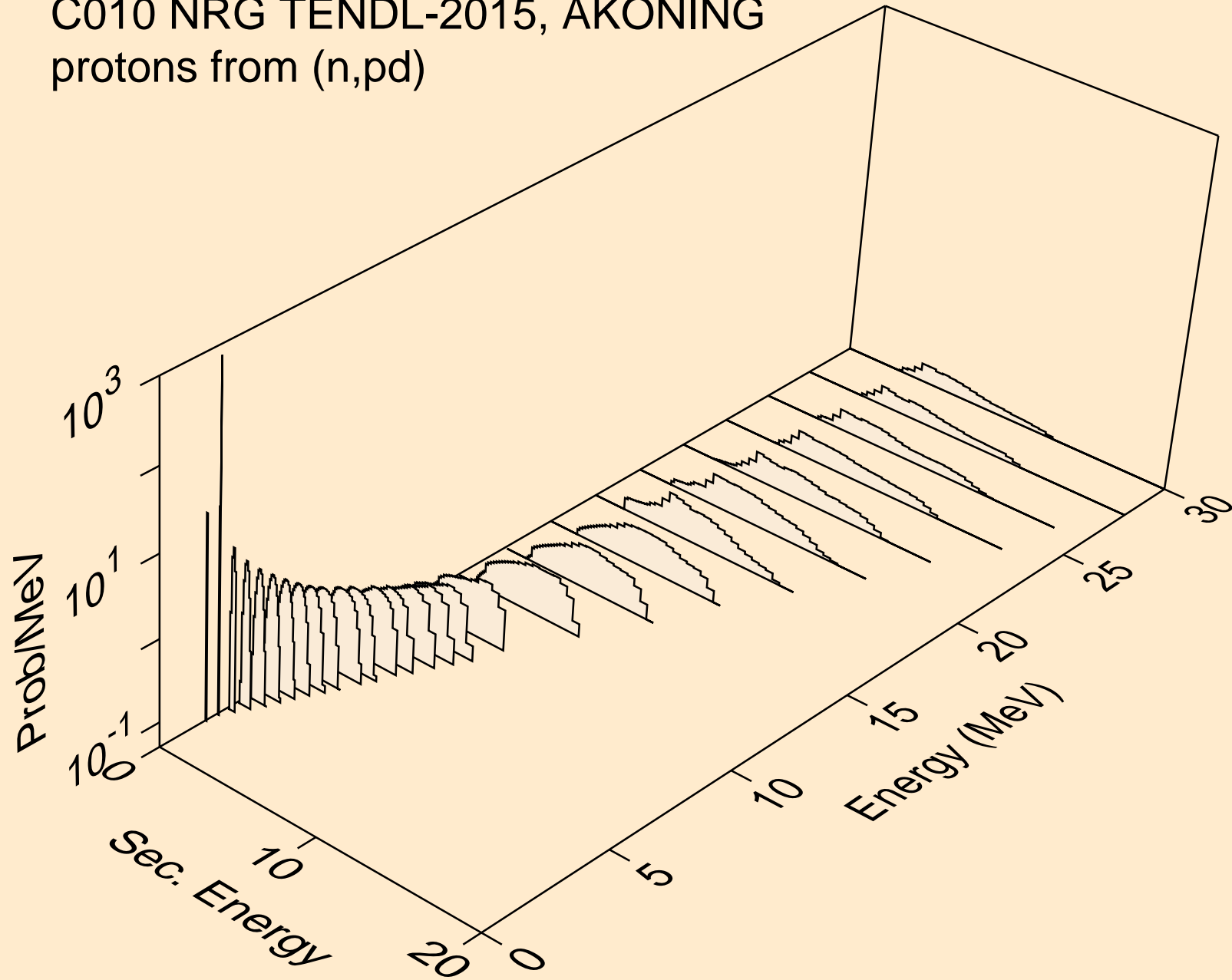
C010 NRG TENDL-2015, AKONING
protons from (n,2p)



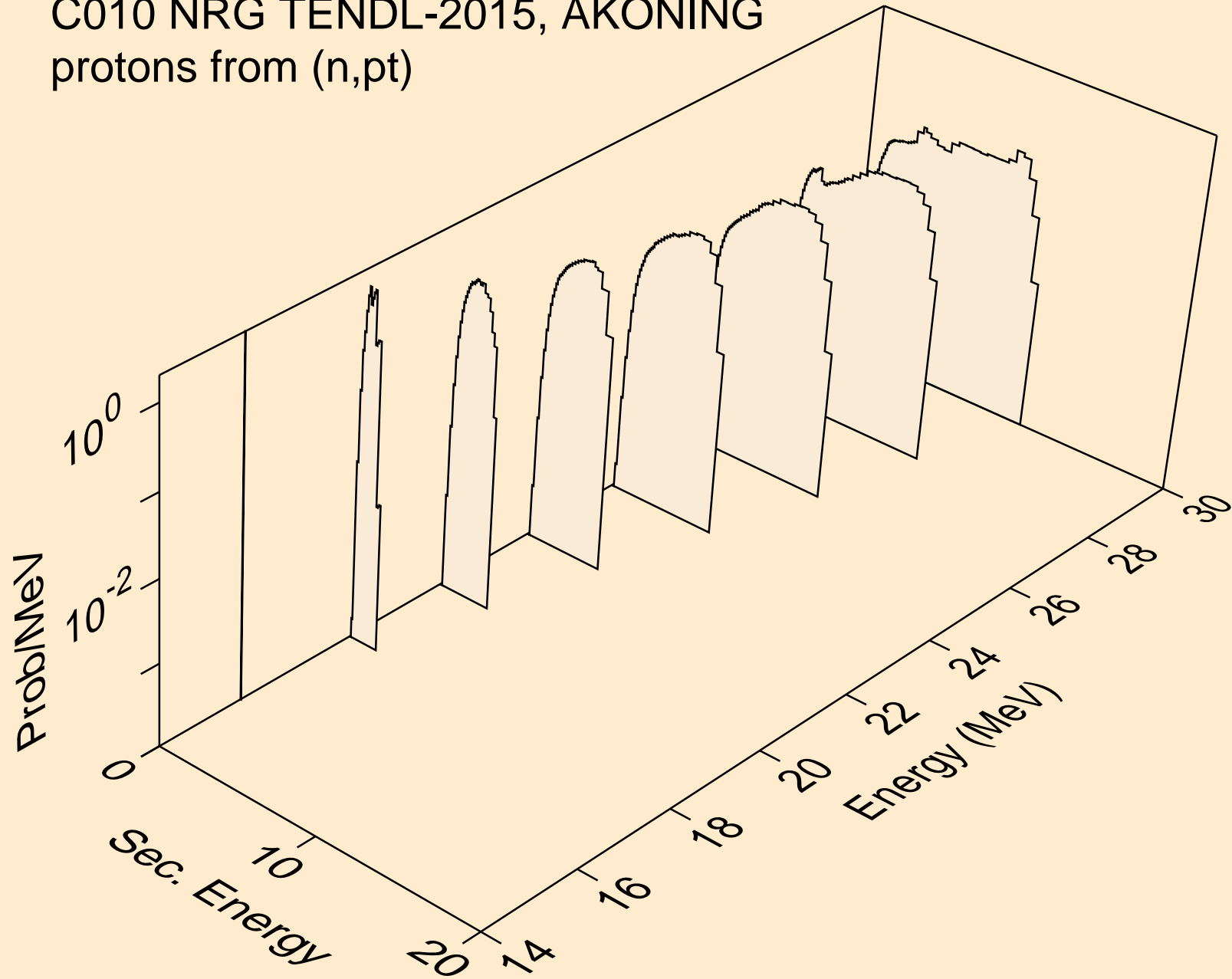
C010 NRG TENDL-2015, AKONING
protons from (n,pa)



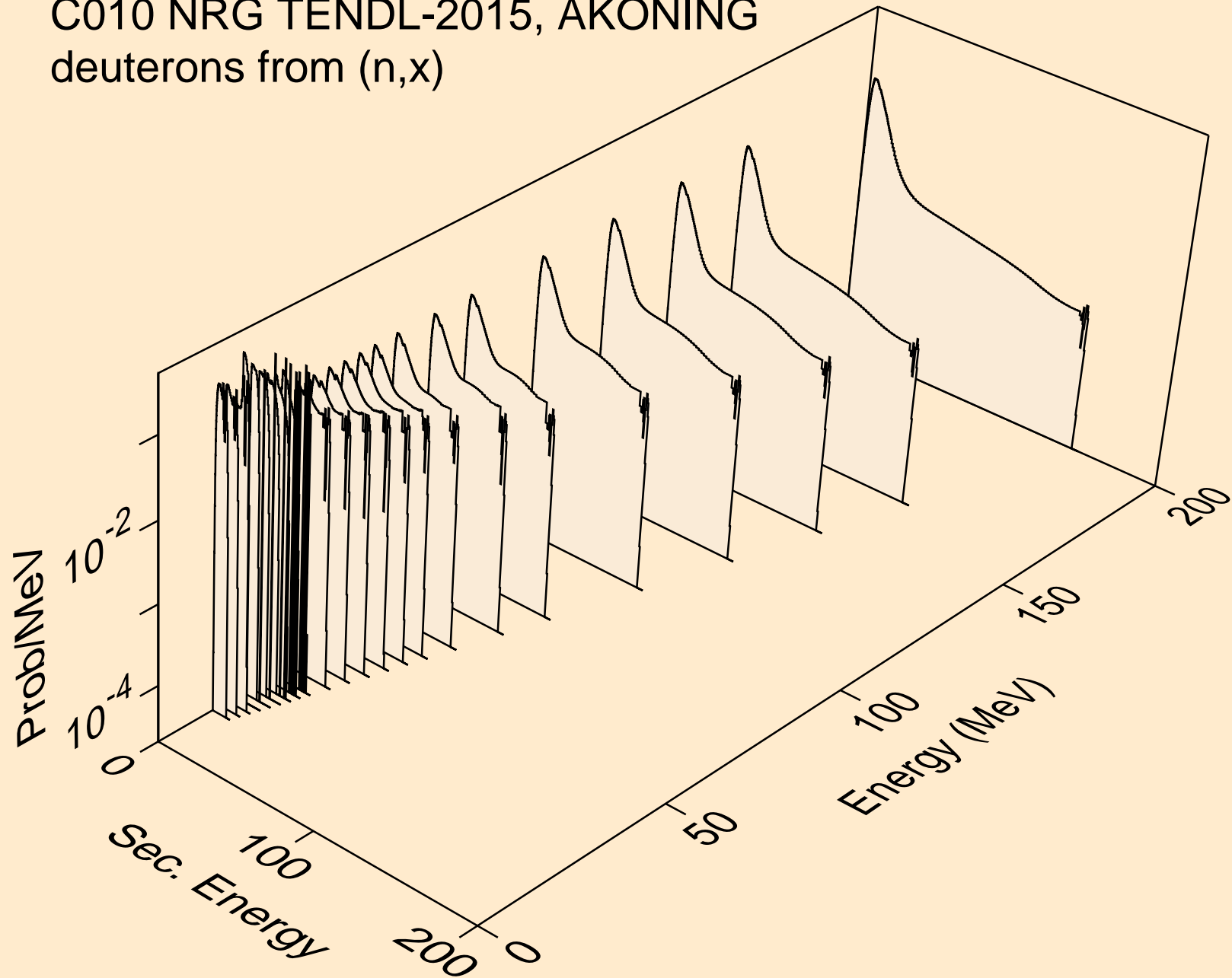
C010 NRG TENDL-2015, AKONING
protons from (n,pd)



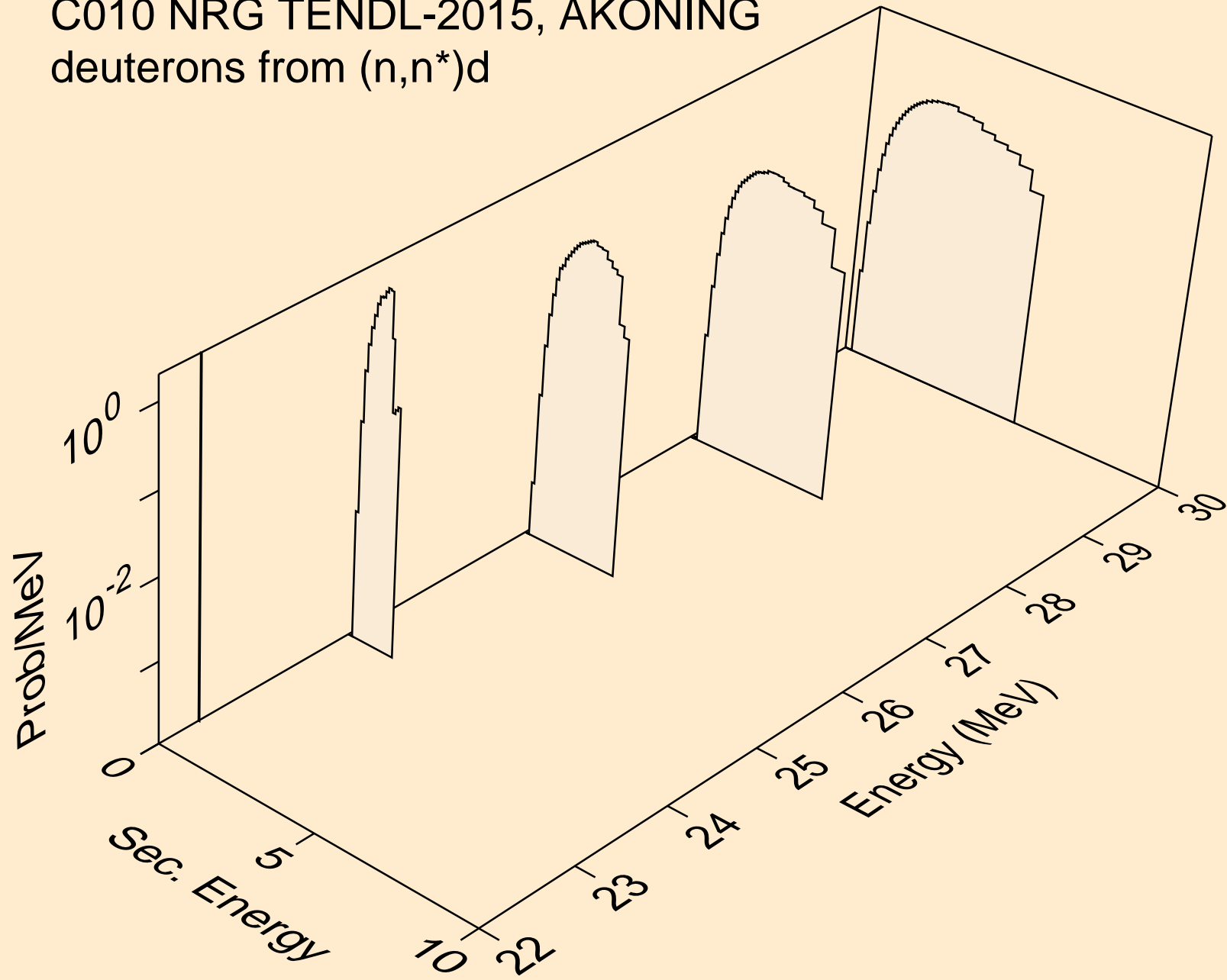
C010 NRG TENDL-2015, AKONING
protons from (n,pt)



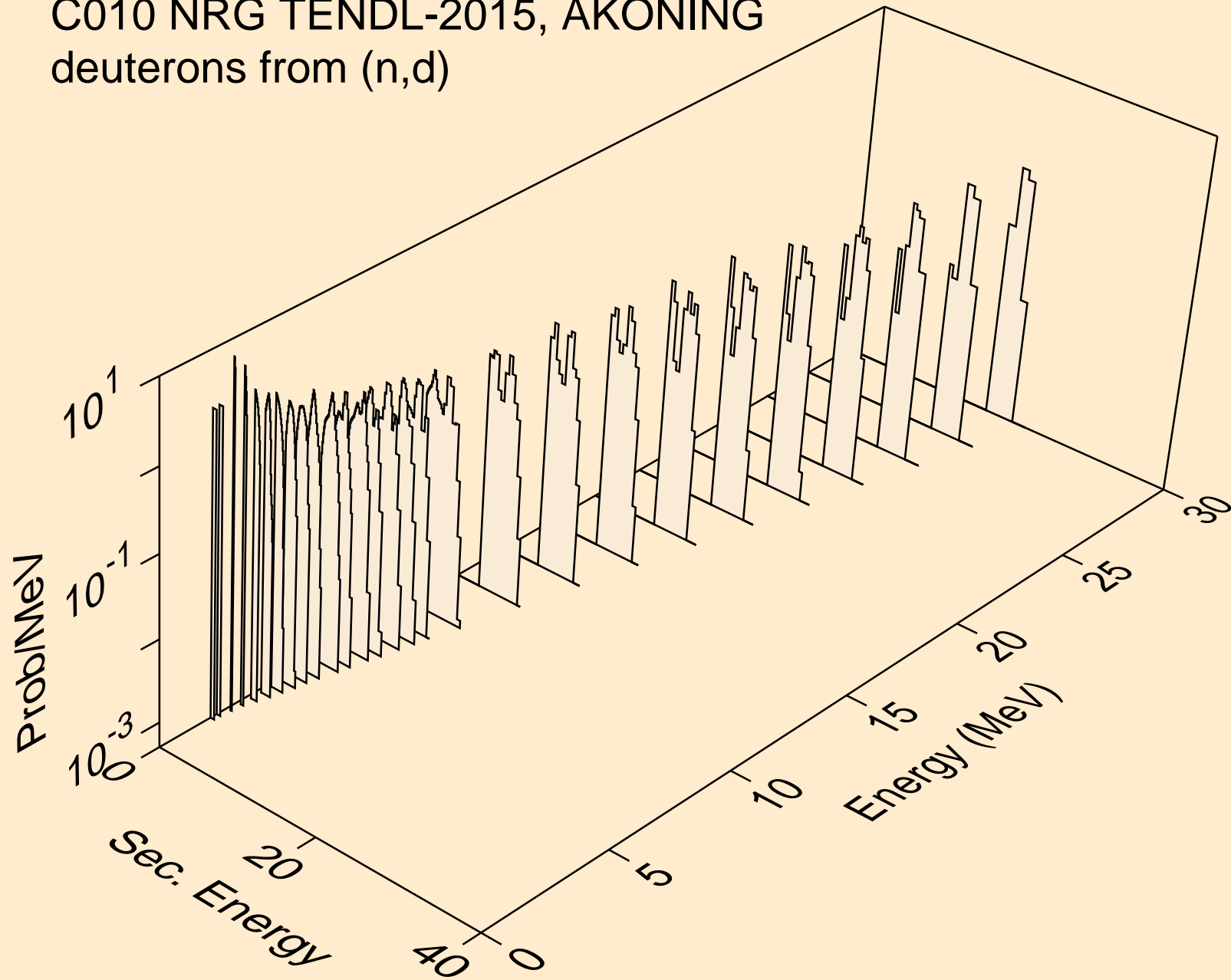
C010 NRG TENDL-2015, AKONING
deuterons from (n,x)



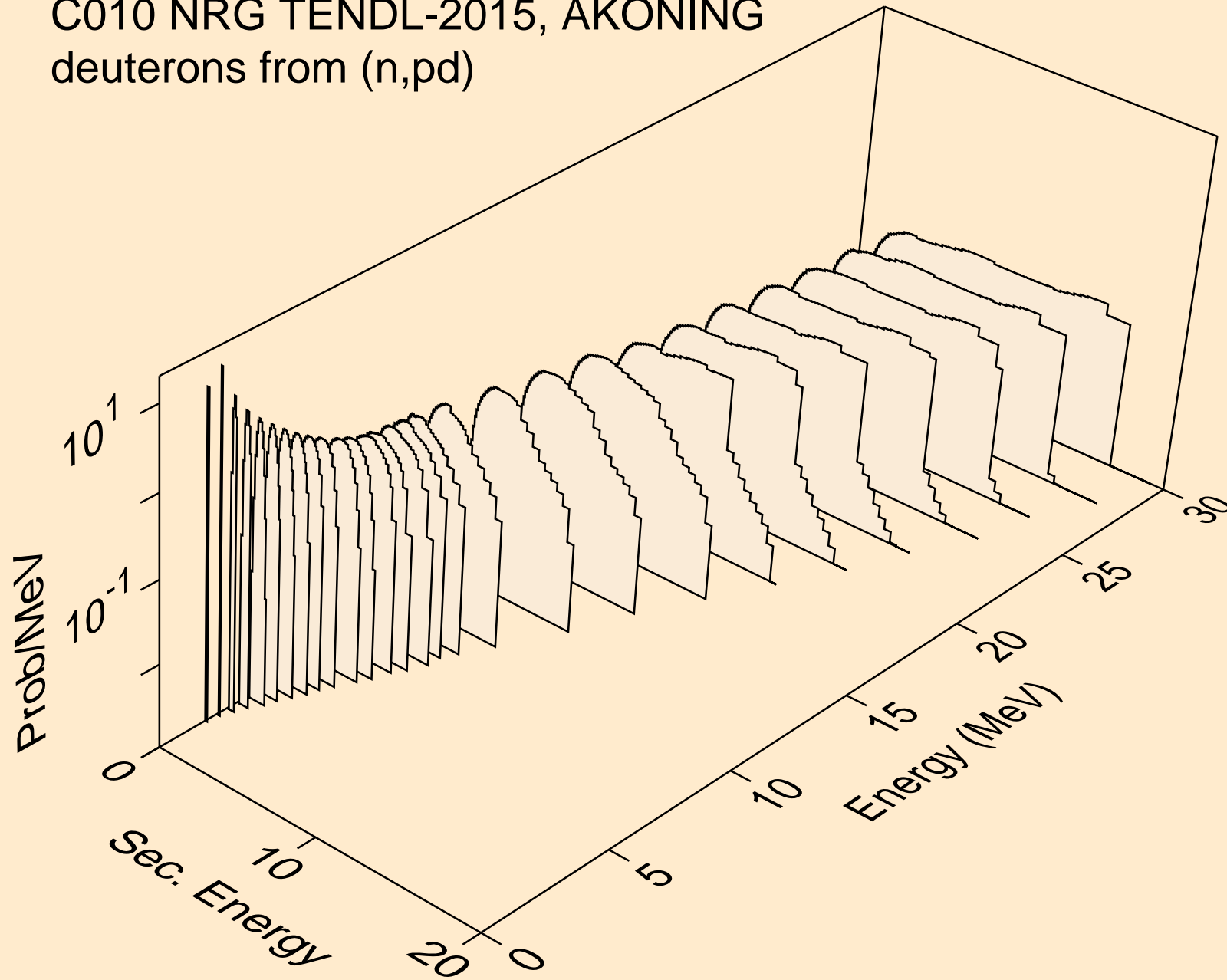
C010 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



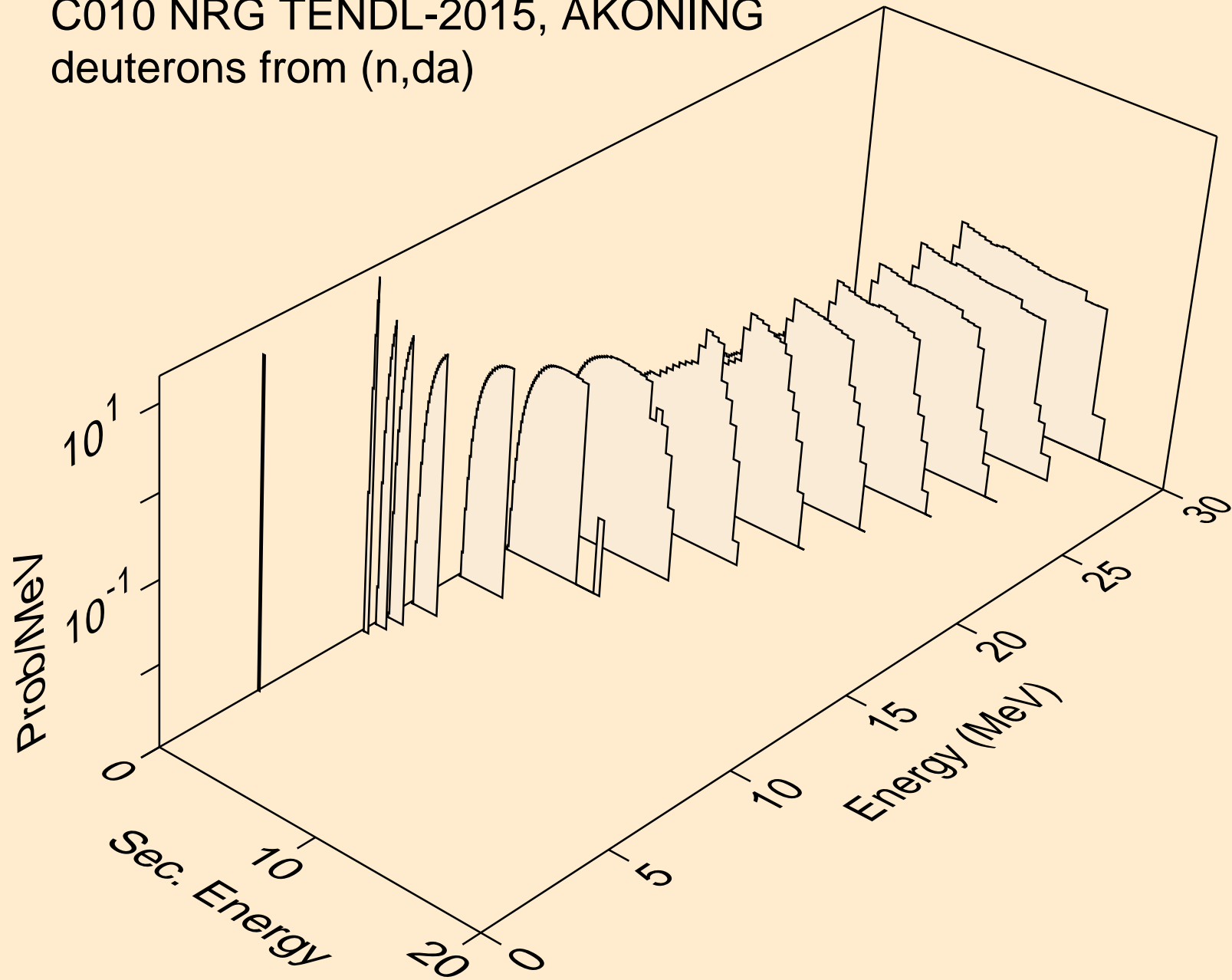
C010 NRG TENDL-2015, AKONING
deuterons from (n,d)



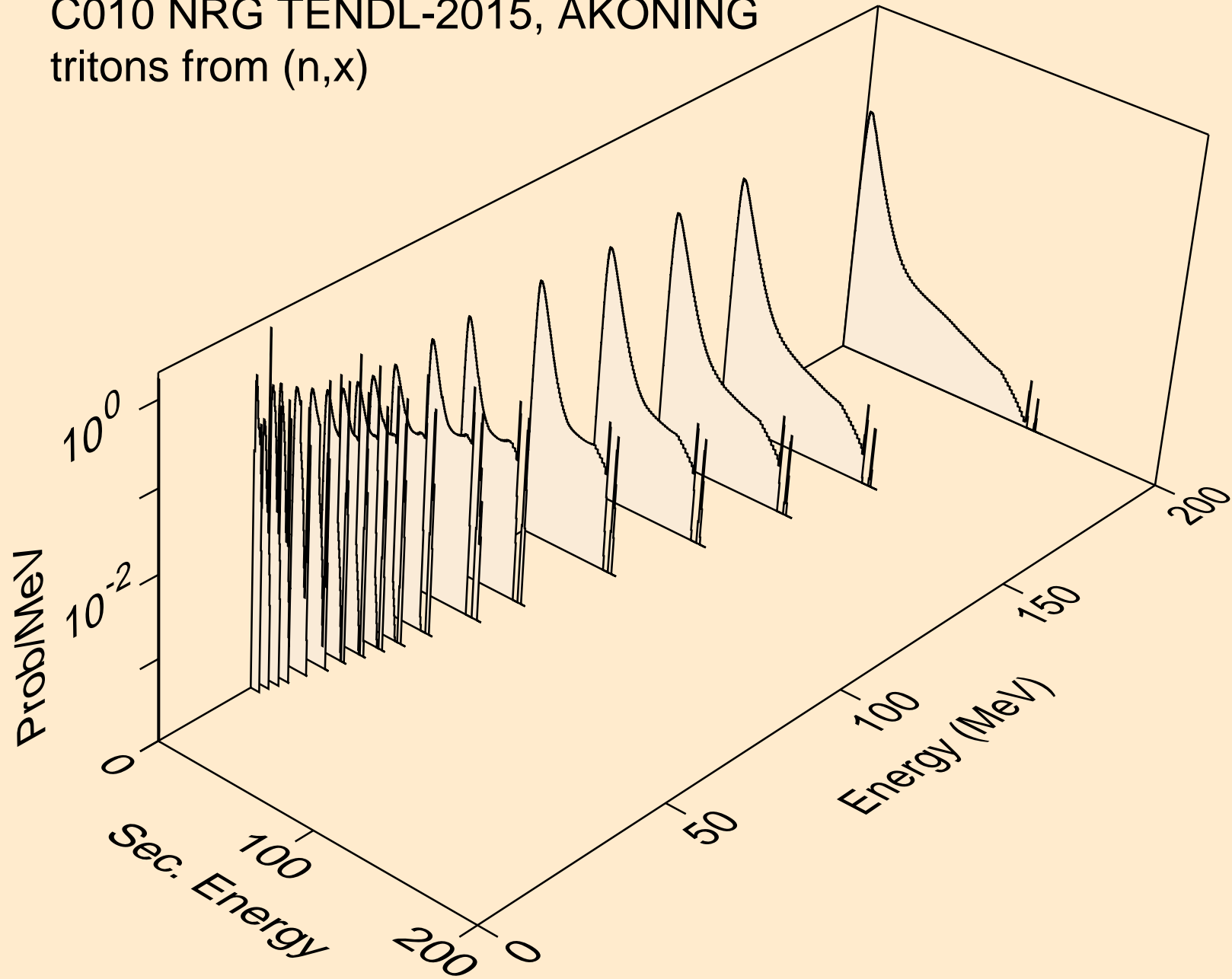
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deuterons from (n,pd)



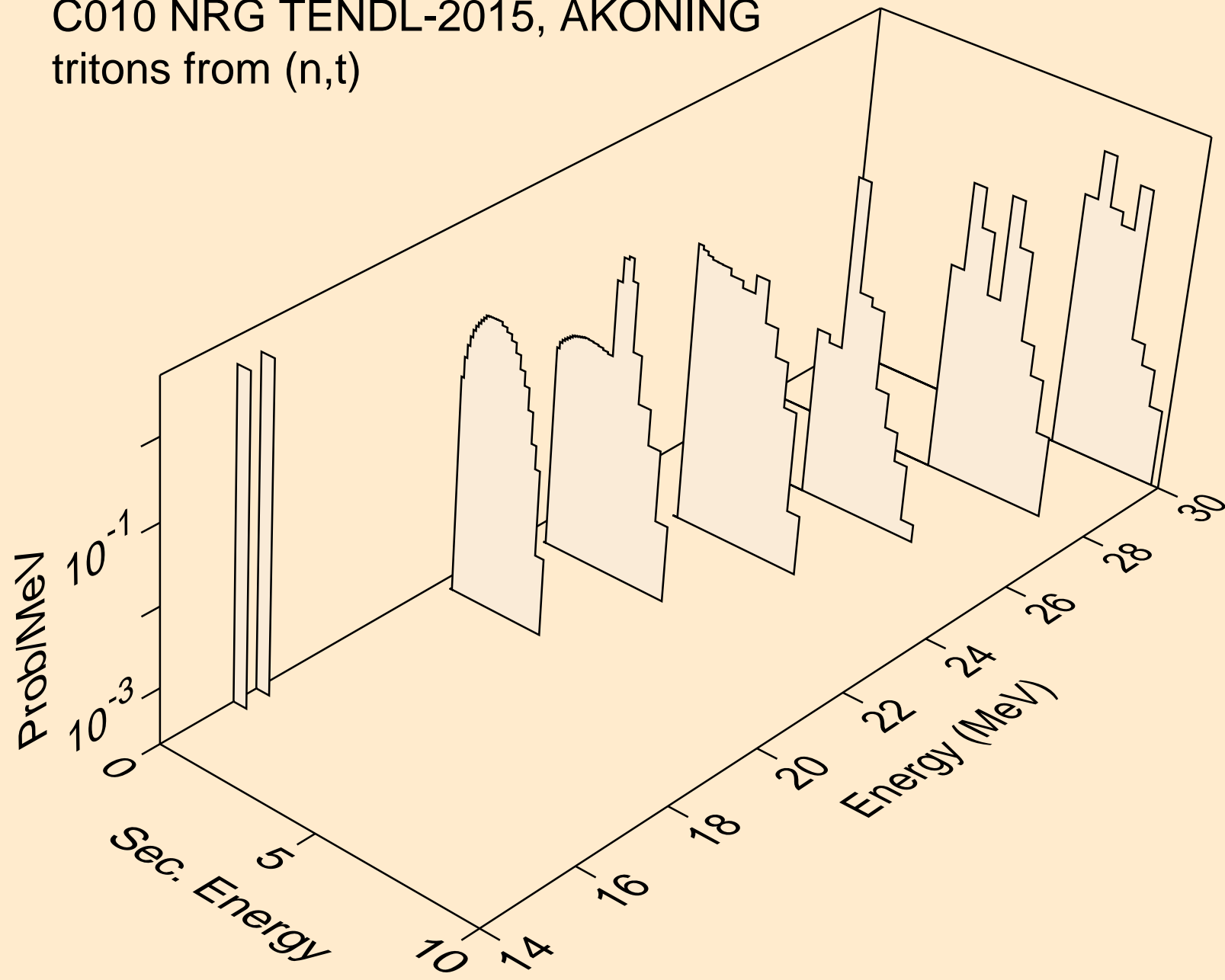
C010 NRG TENDL-2015, AKONING
deuterons from (n,da)



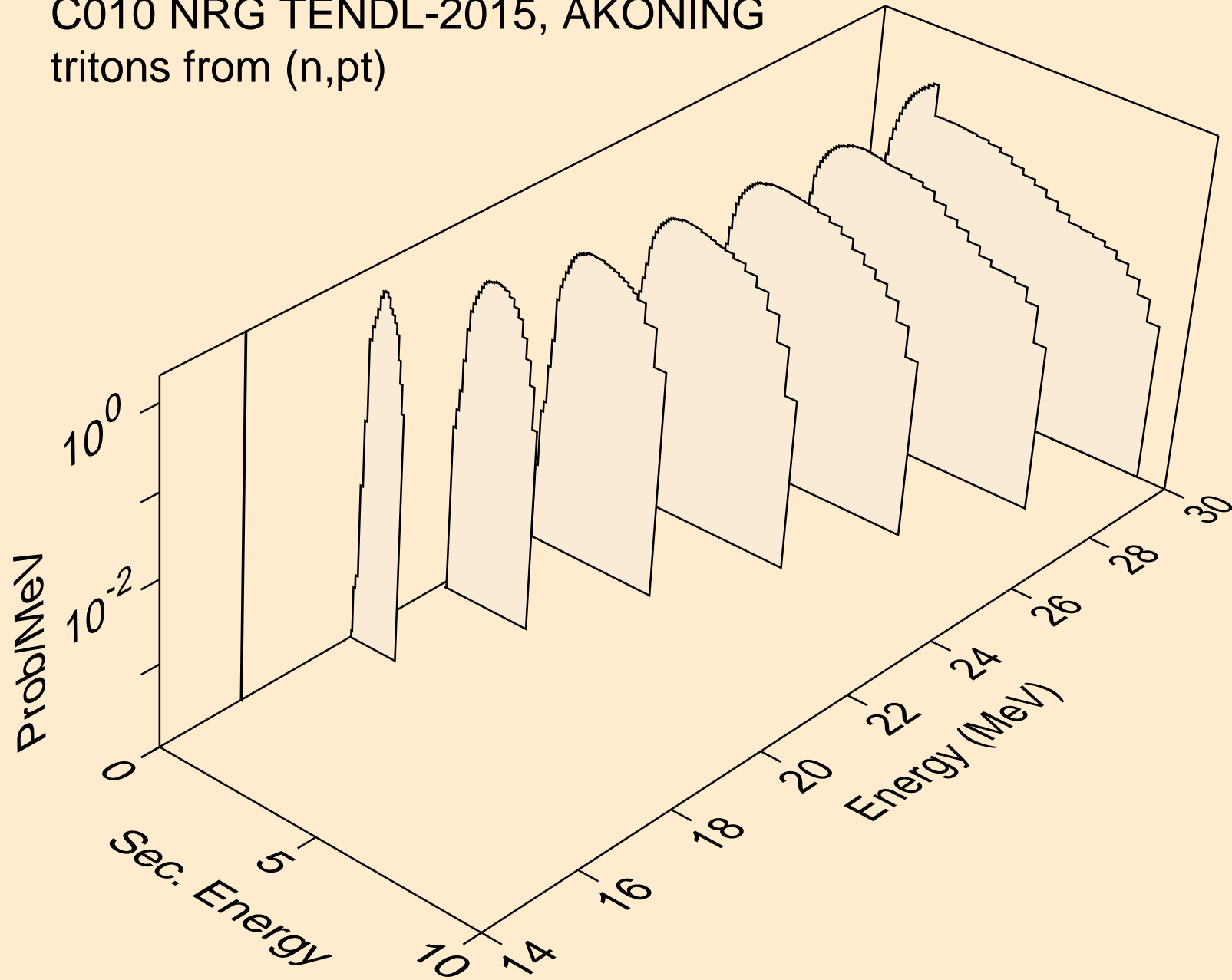
C010 NRG TENDL-2015, AKONING
tritons from (n,x)



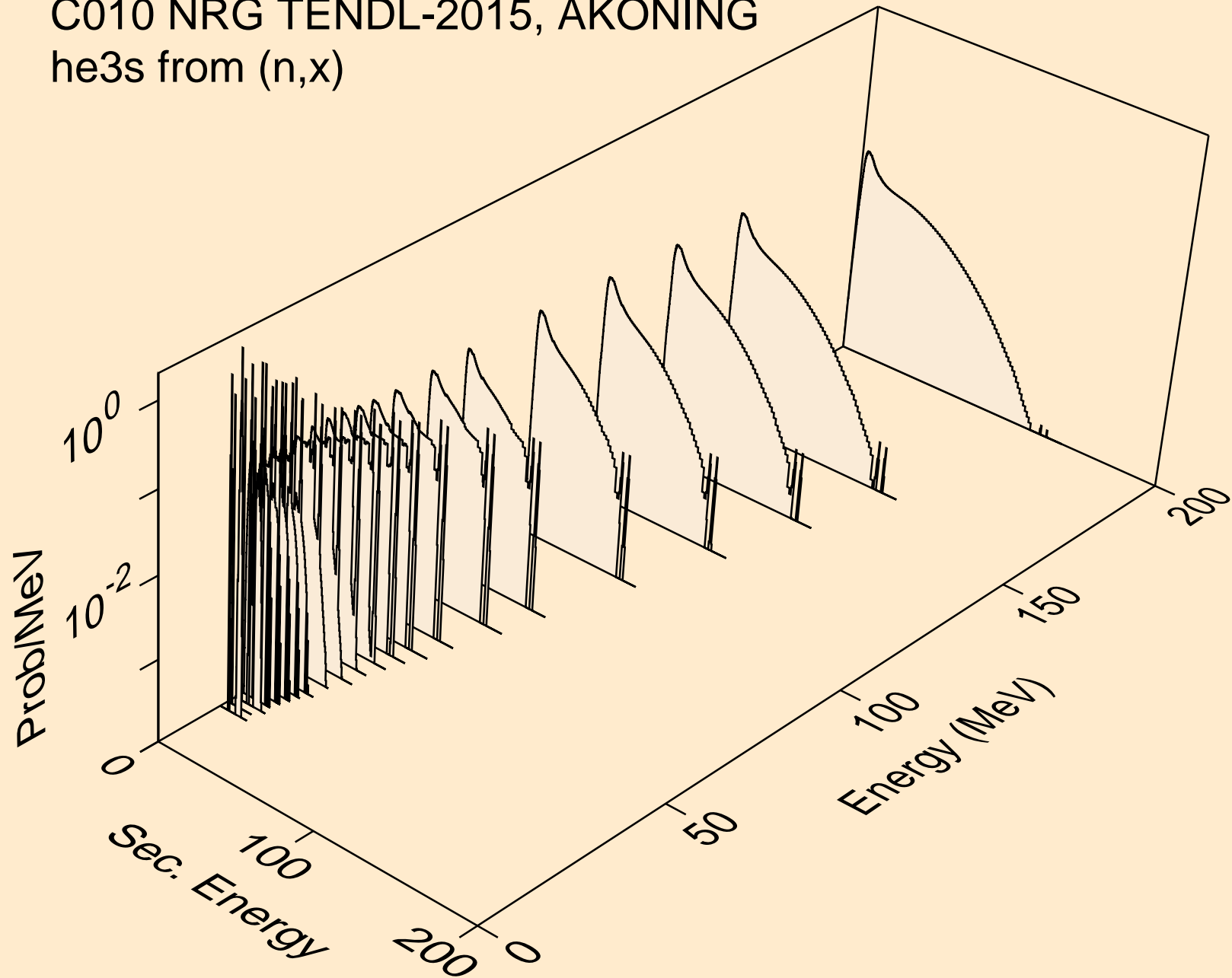
C010 NRG TENDL-2015, AKONING
tritons from (n,t)



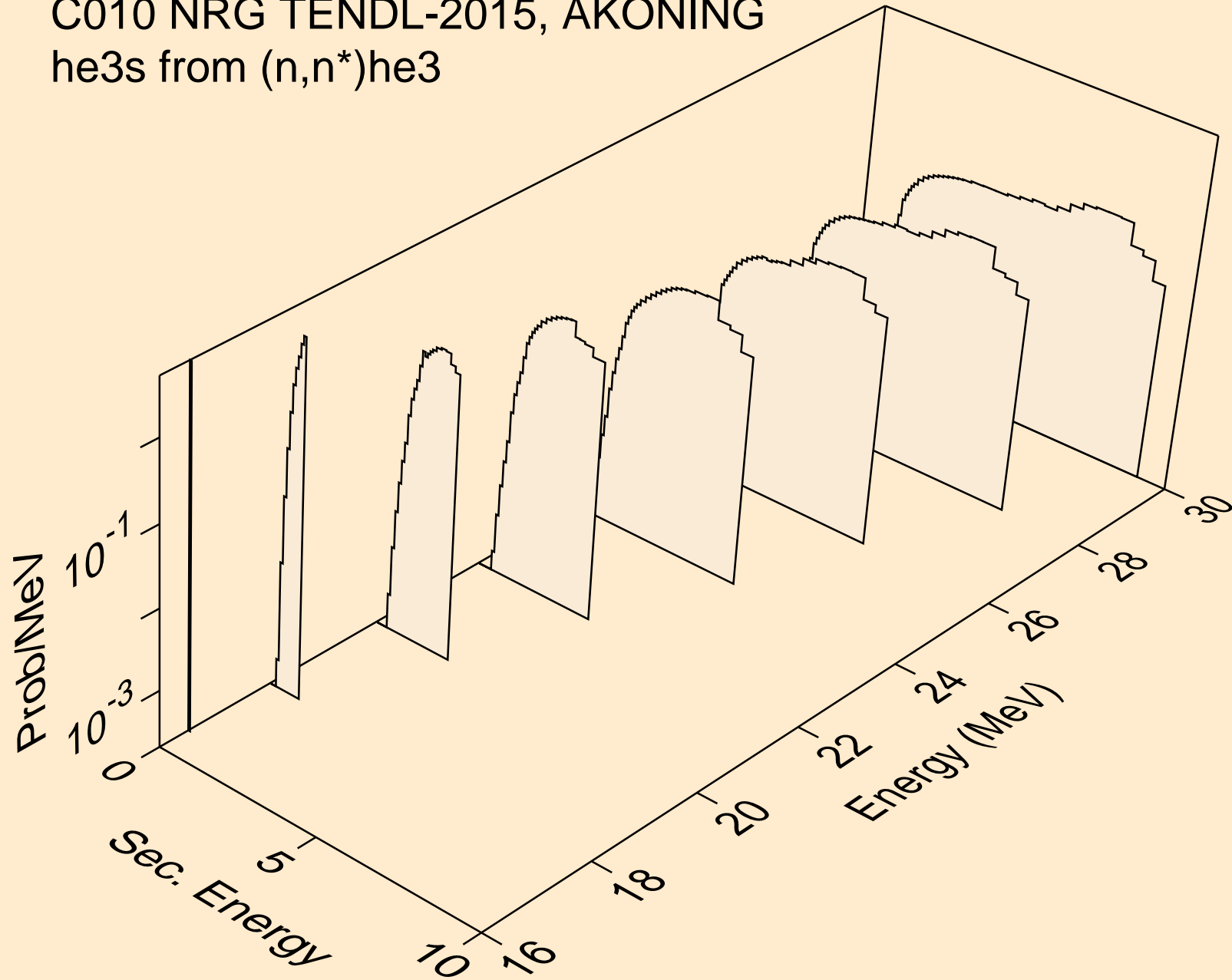
C010 NRG TENDL-2015, AKONING
tritons from (n,pt)



C010 NRG TENDL-2015, AKONING
he3s from (n,x)



C010 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



C010 NRG TENDL-2015, AKONING
he3s from (n,he3)

