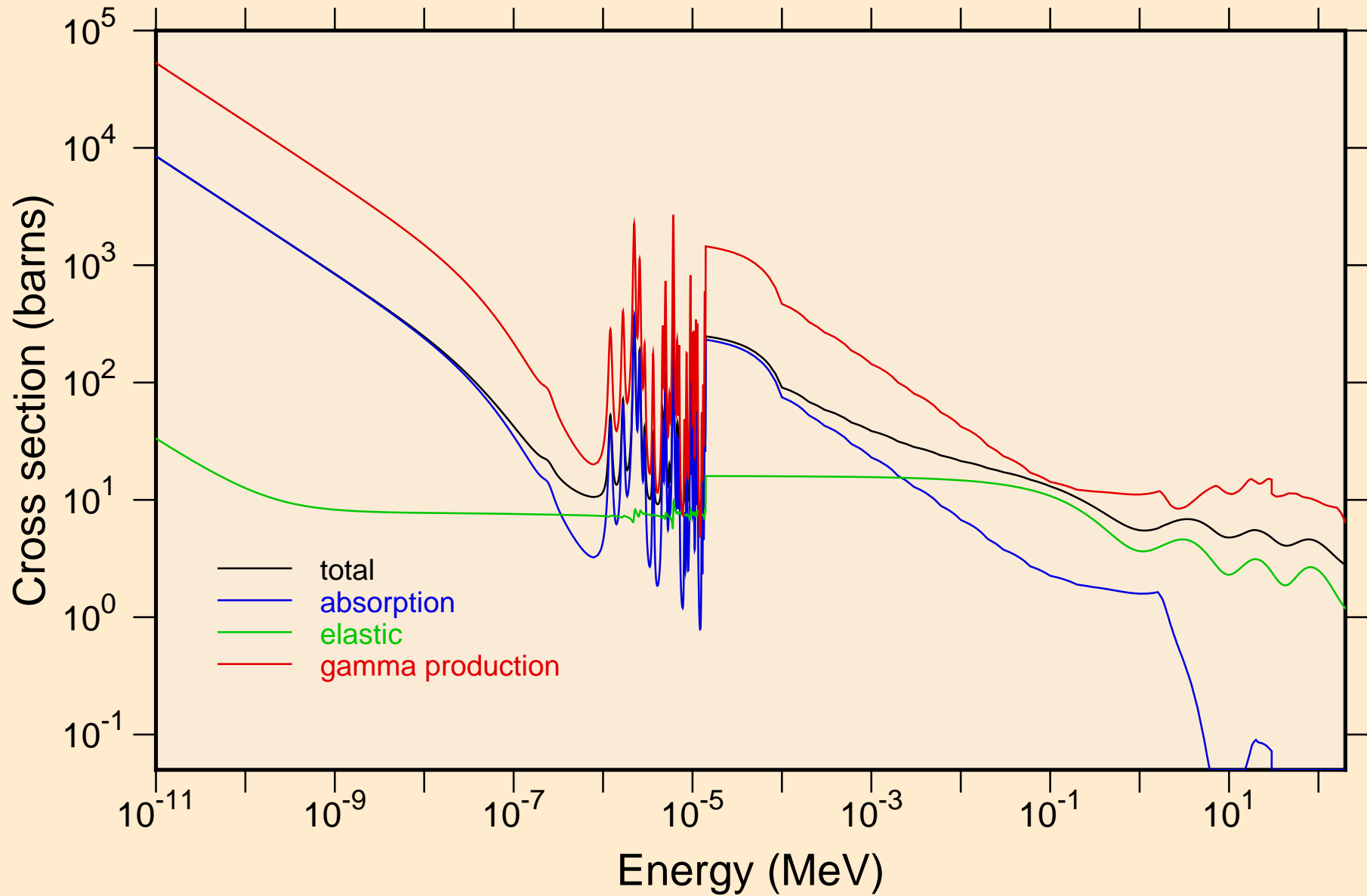


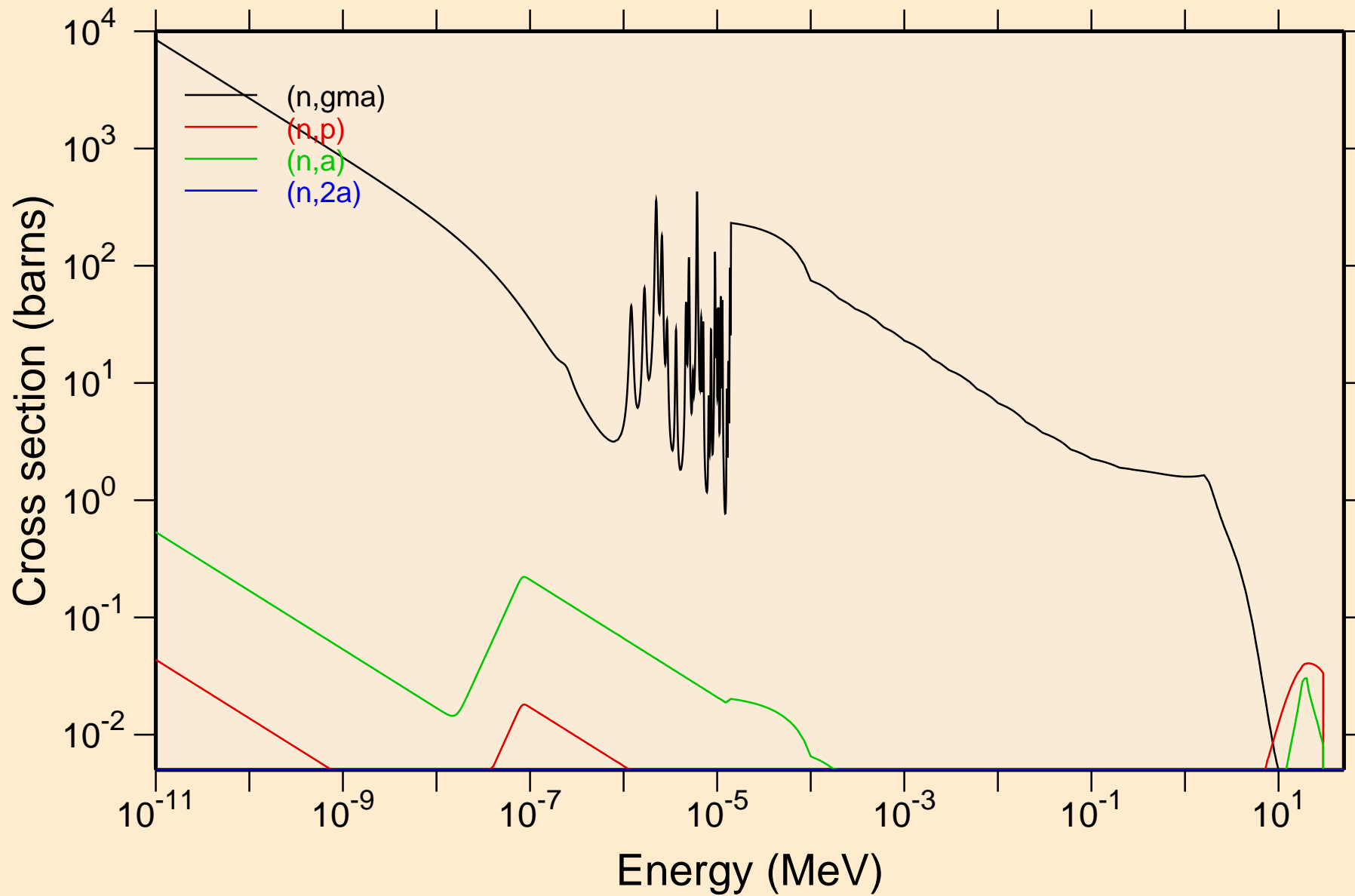
IR186 NRG TENDL-2015, AKONING

Principal cross sections



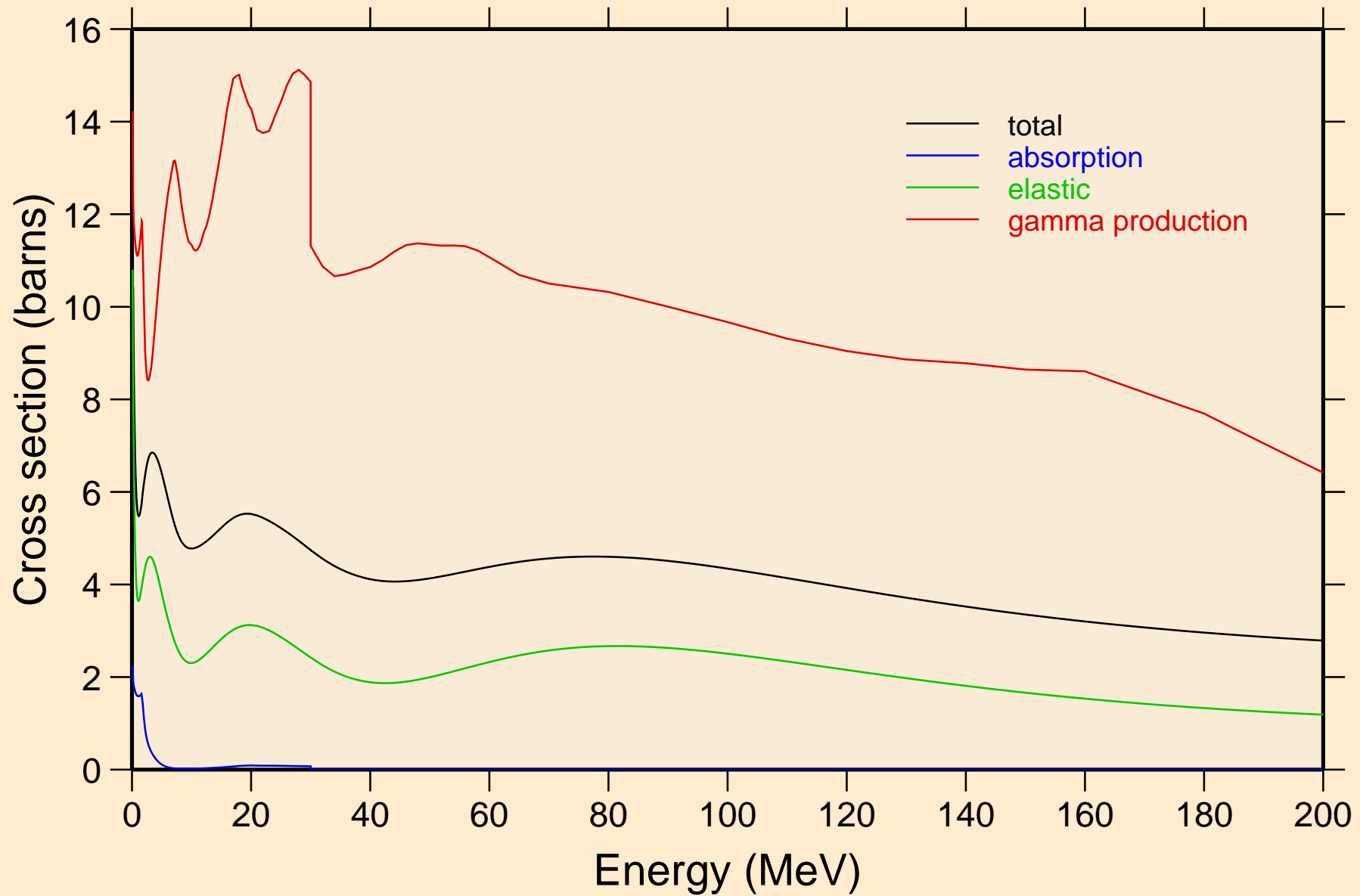
IR186 NRG TENDL-2015, AKONING

Non-threshold reactions



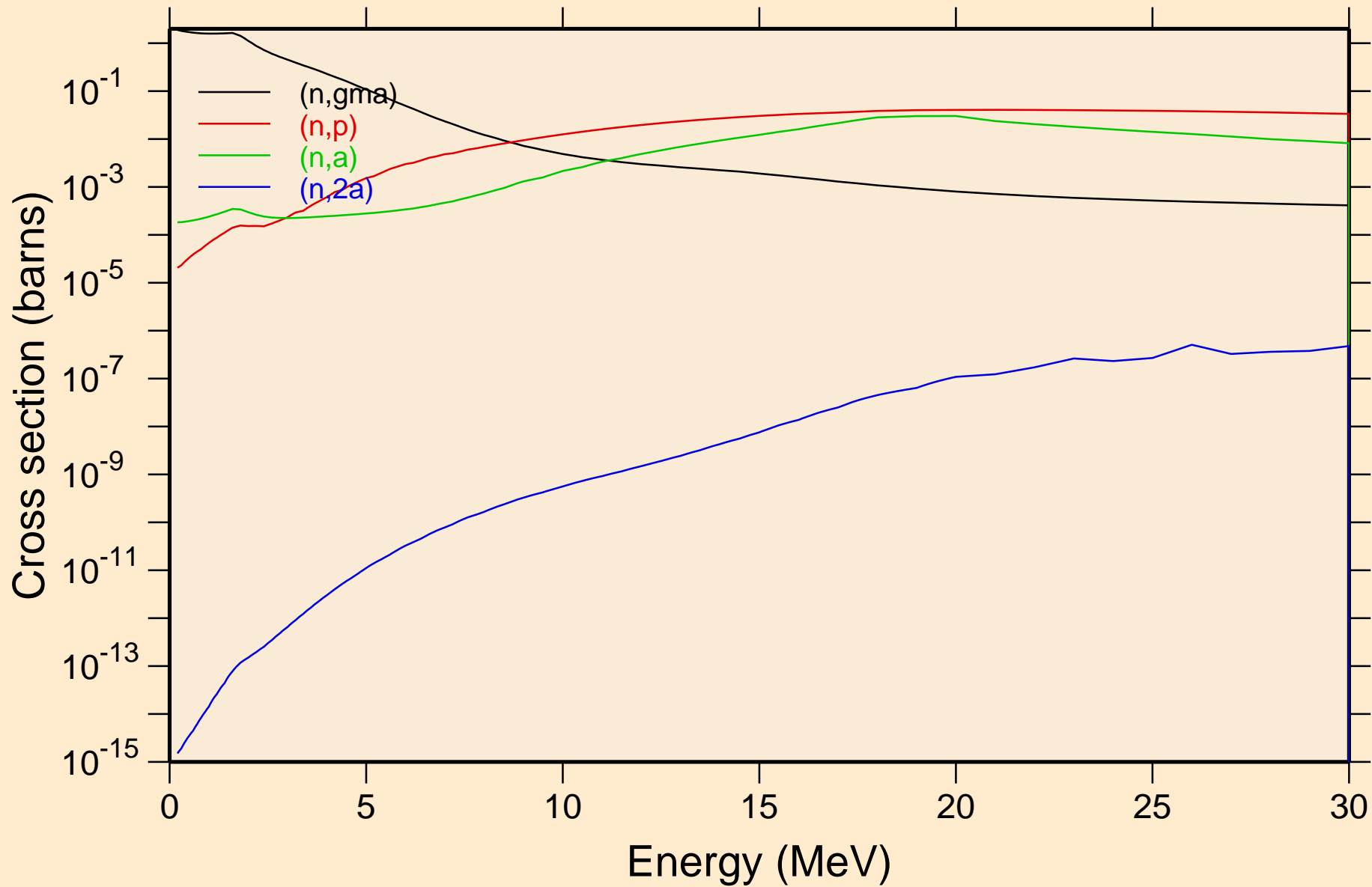
IR186 NRG TENDL-2015, AKONING

Principal cross sections



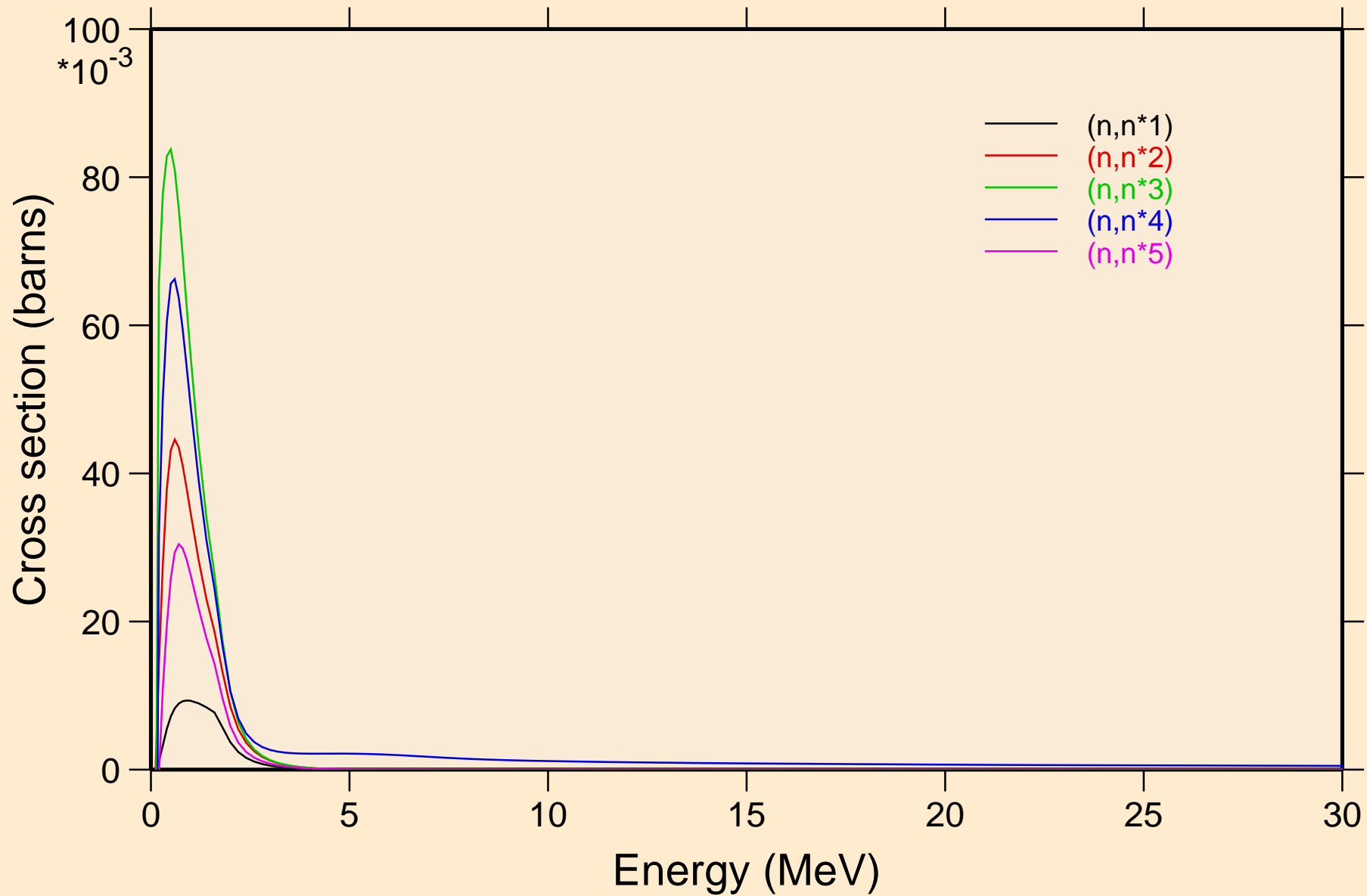
IR186 NRG TENDL-2015, AKONING

Non-threshold reactions



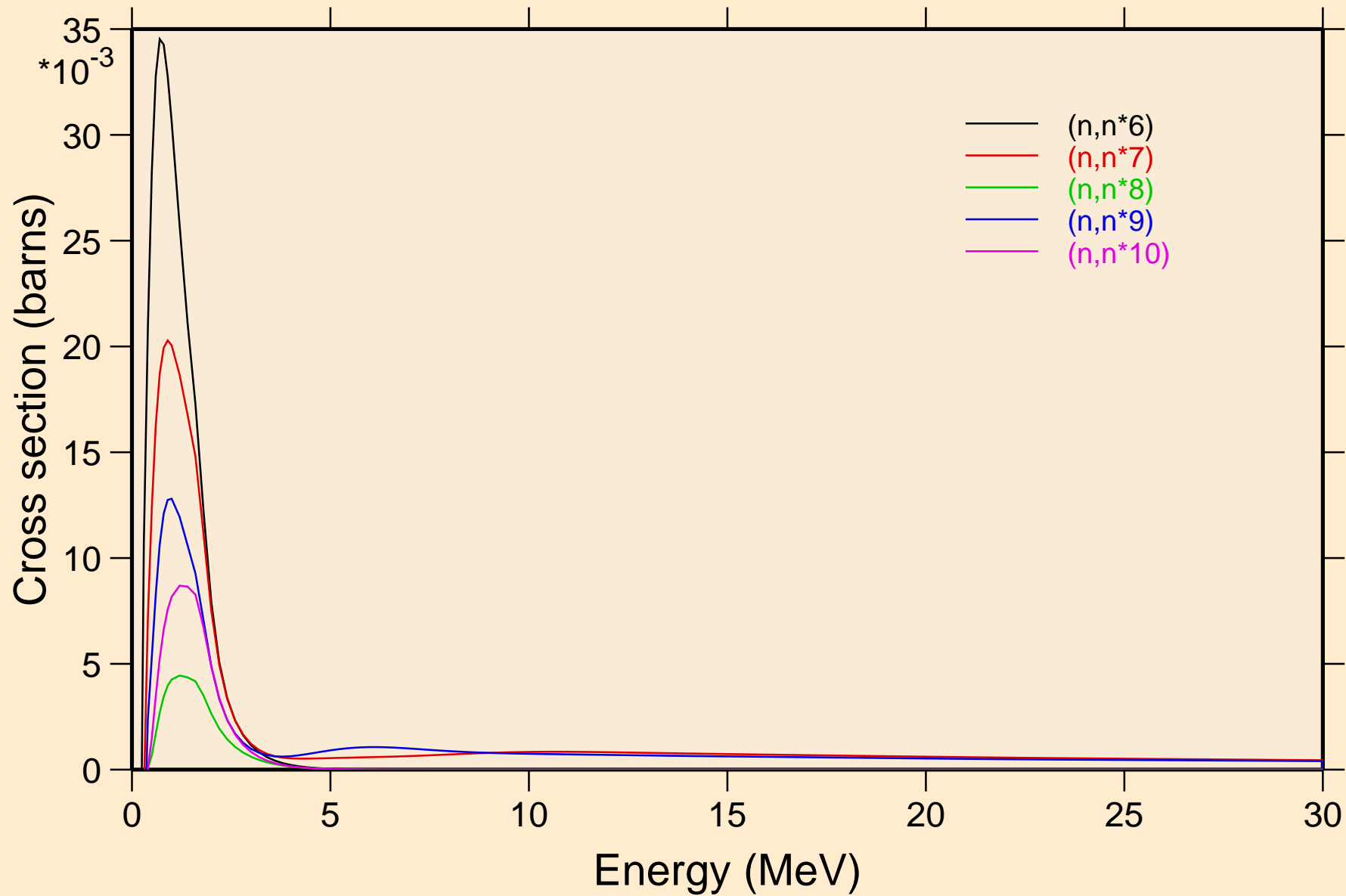
IR186 NRG TENDL-2015, AKONING

Inelastic levels

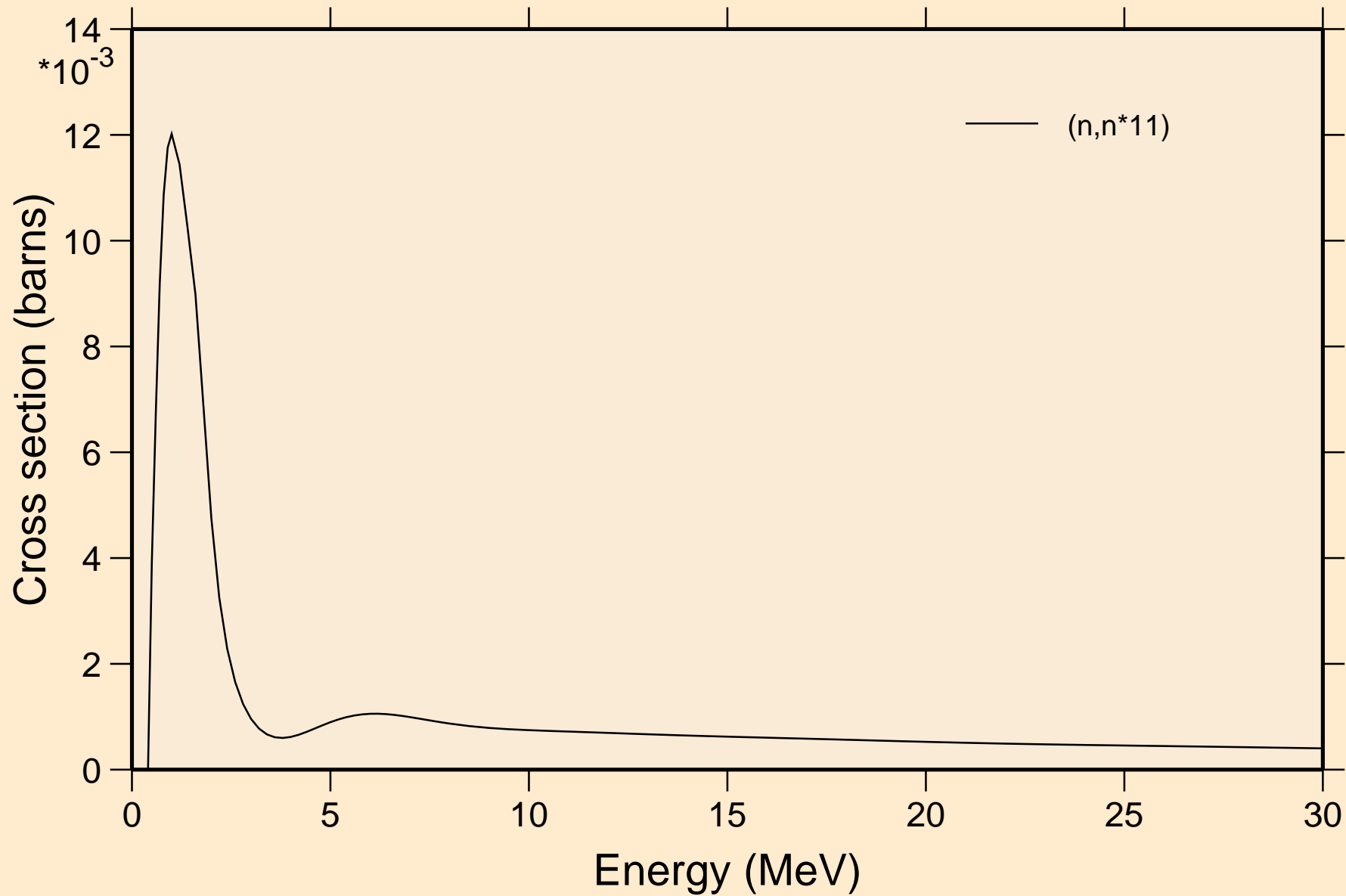


IR186 NRG TENDL-2015, AKONING

Inelastic levels

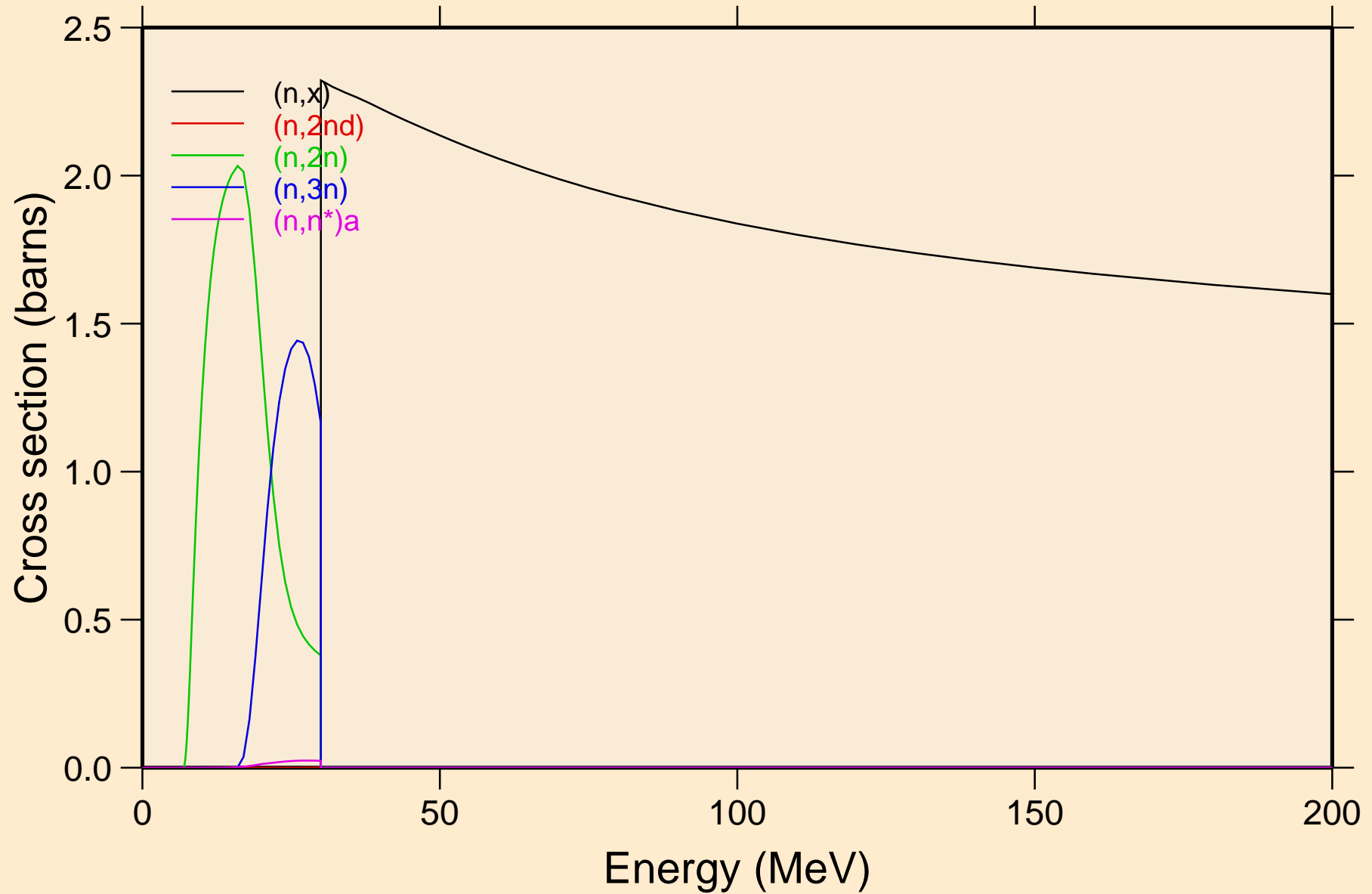


IR186 NRG TENDL-2015, AKONING
Inelastic levels



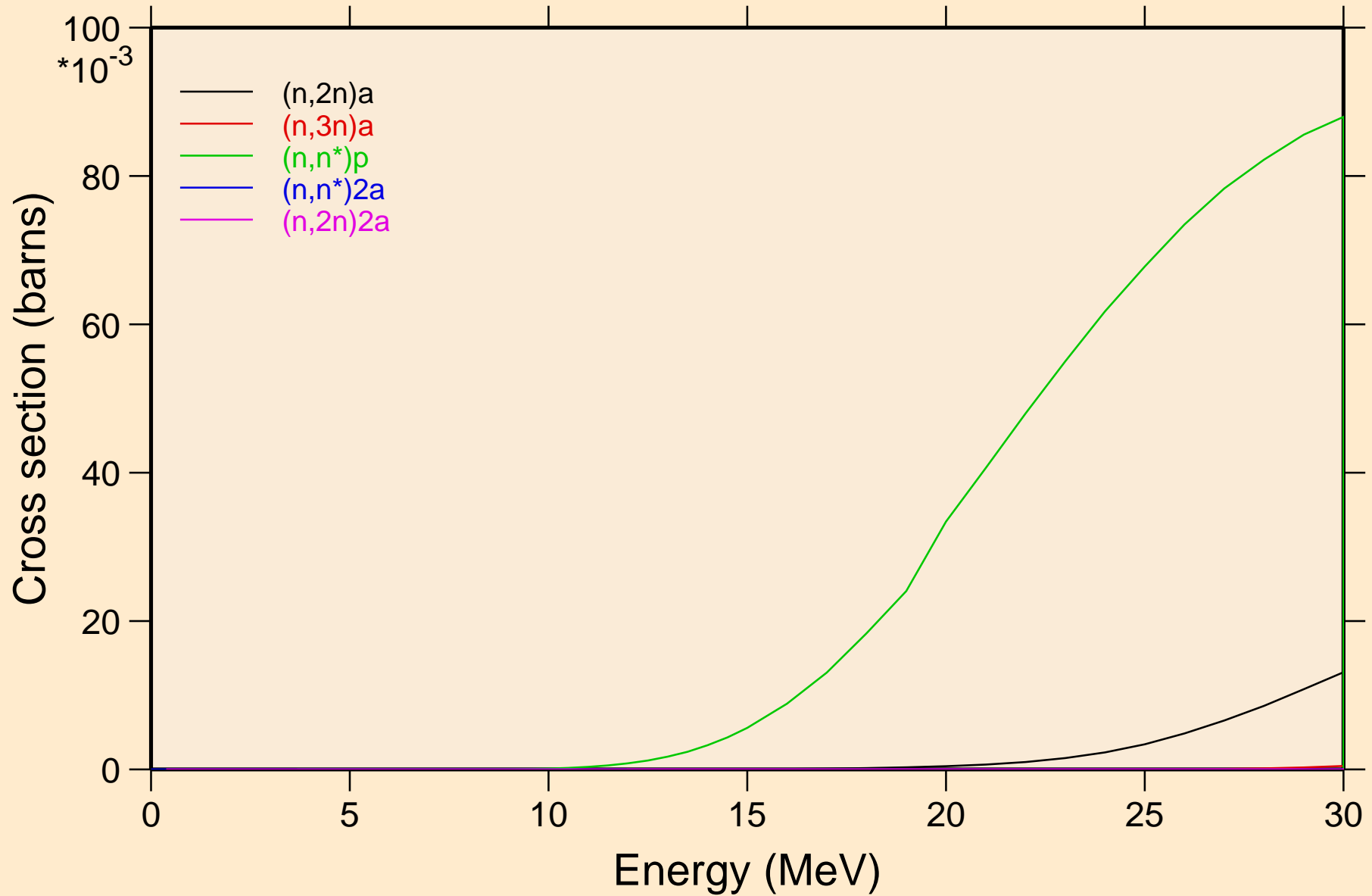
IR186 NRG TENDL-2015, AKONING

Threshold reactions



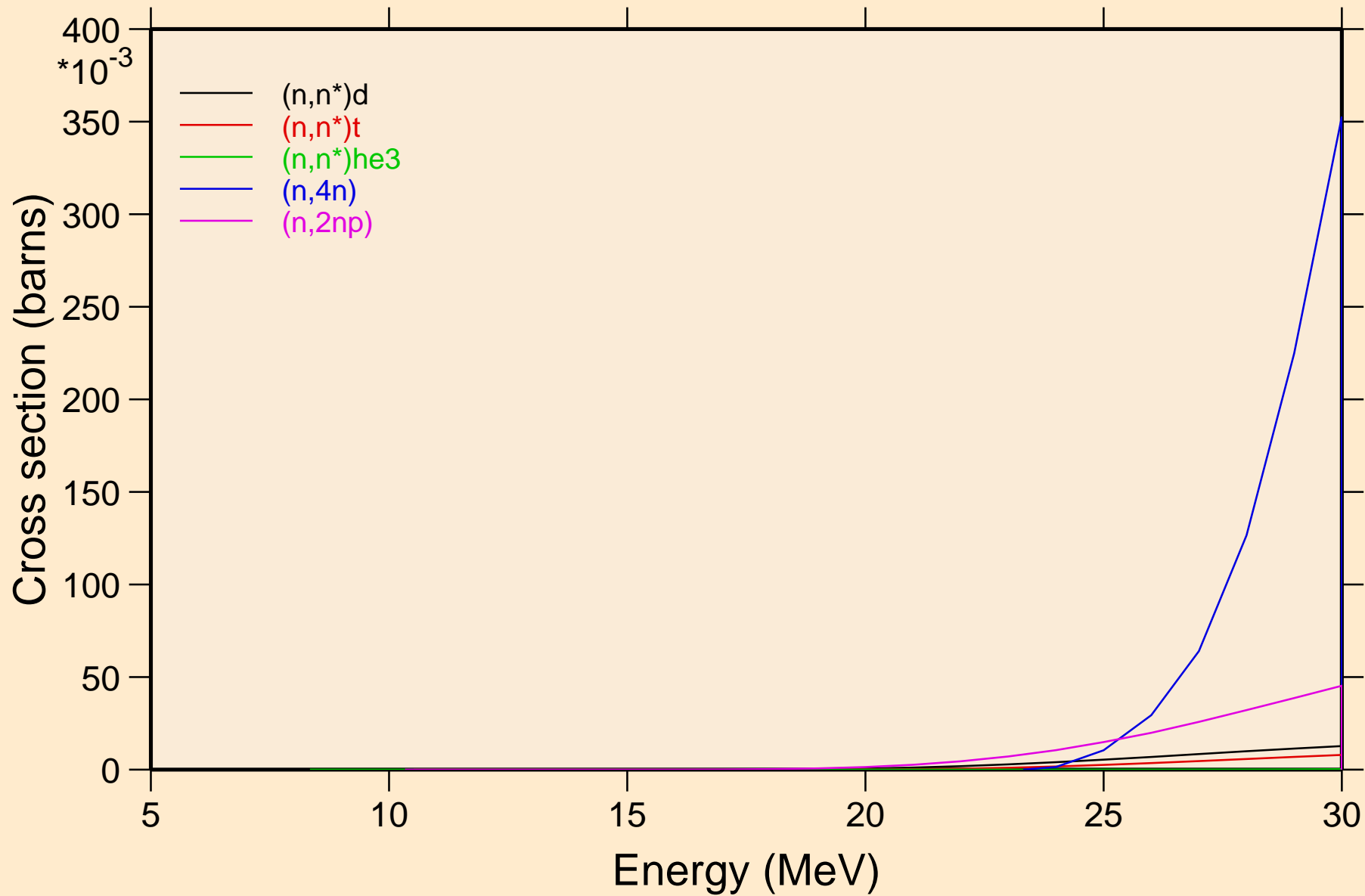
IR186 NRG TENDL-2015, AKONING

Threshold reactions



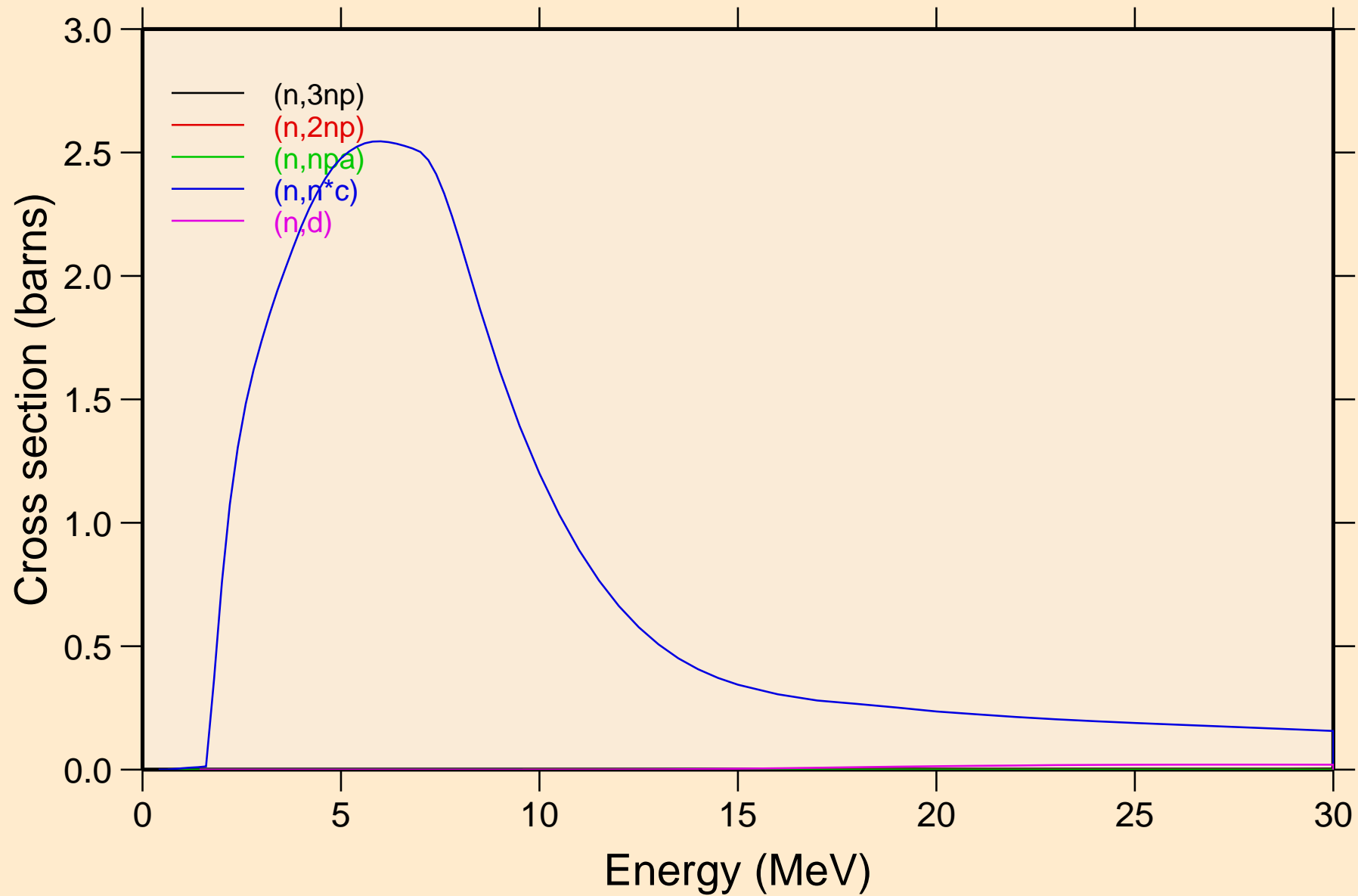
IR186 NRG TENDL-2015, AKONING

Threshold reactions



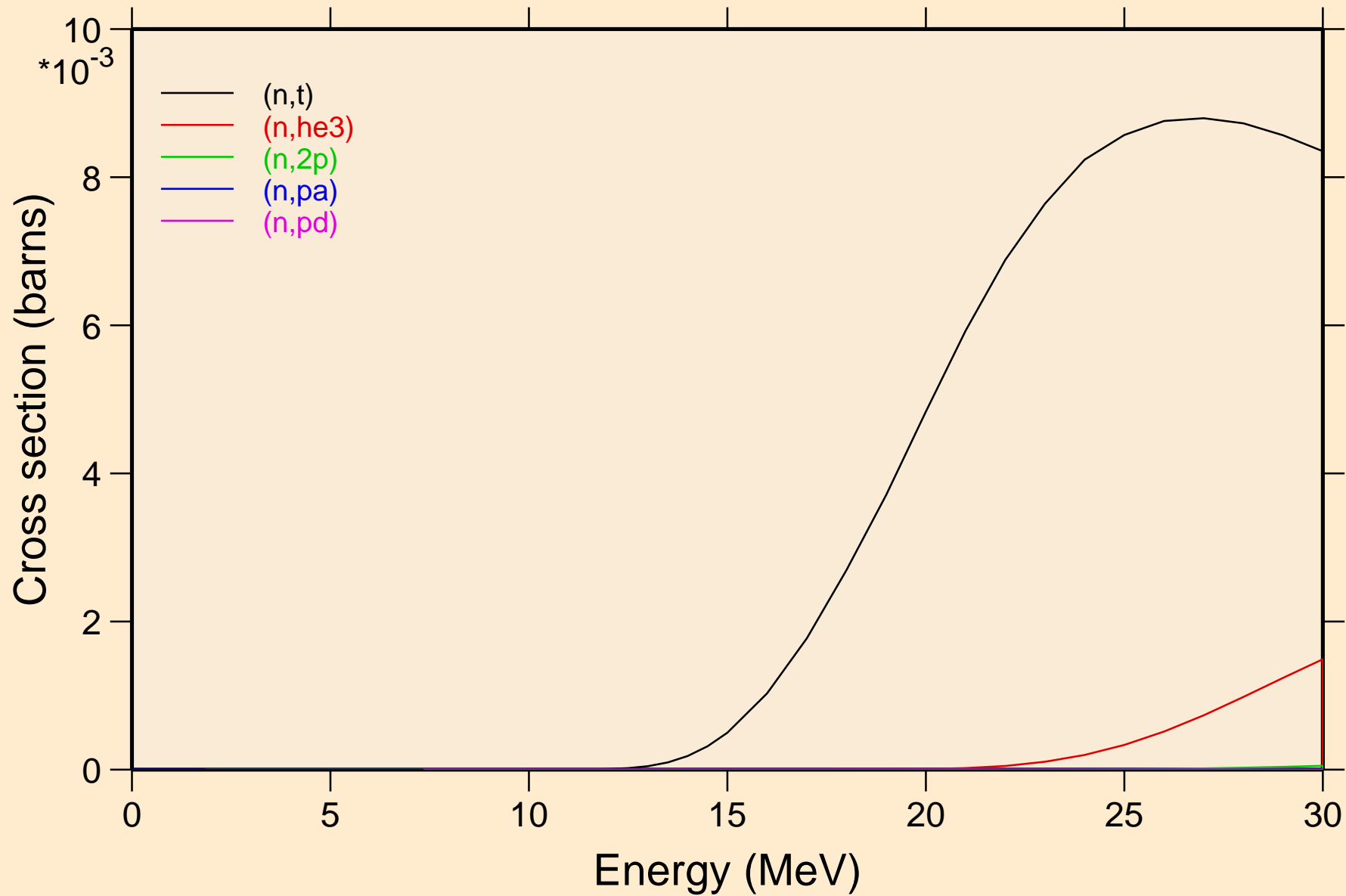
IR186 NRG TENDL-2015, AKONING

Threshold reactions



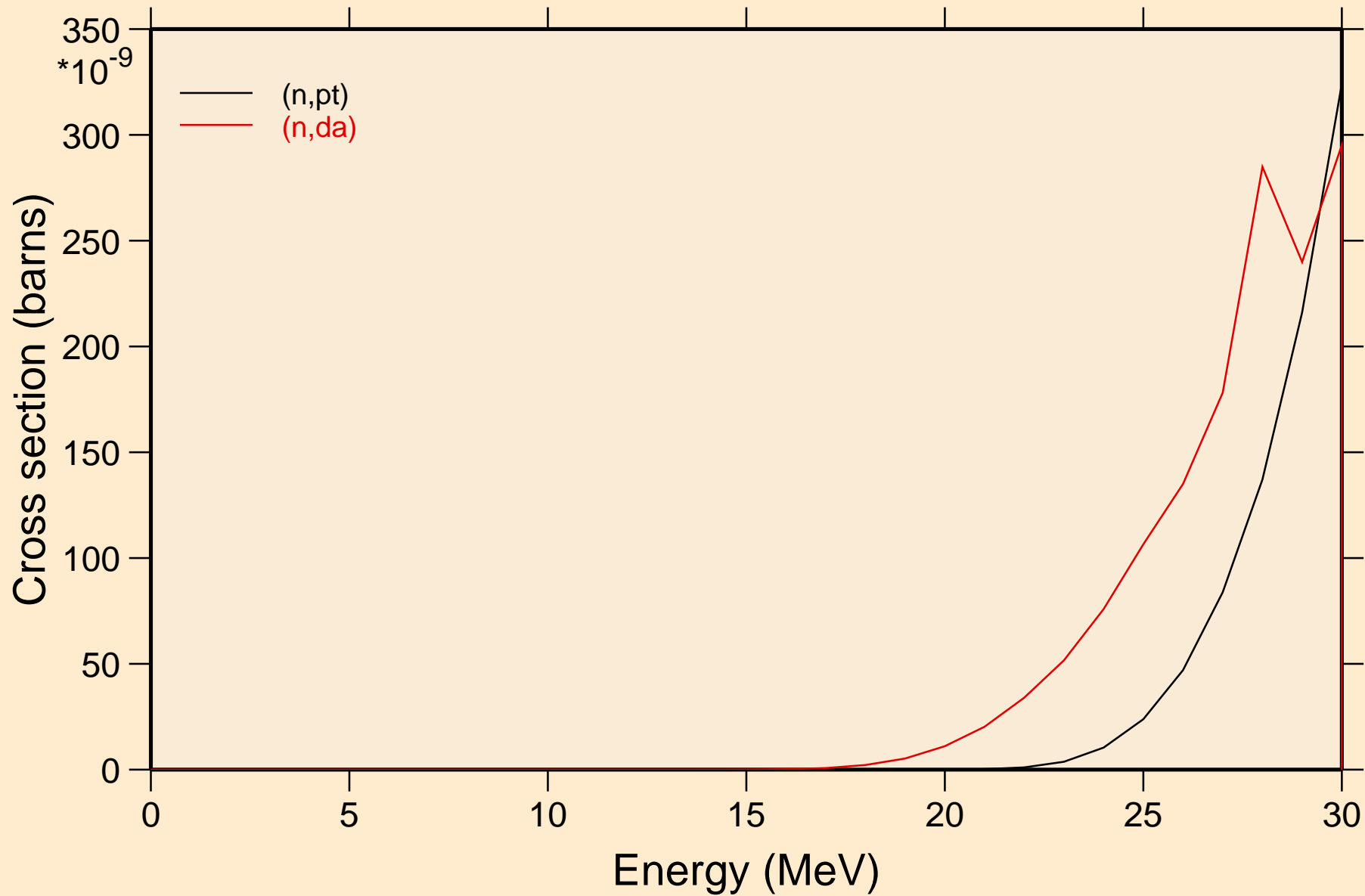
IR186 NRG TENDL-2015, AKONING

Threshold reactions

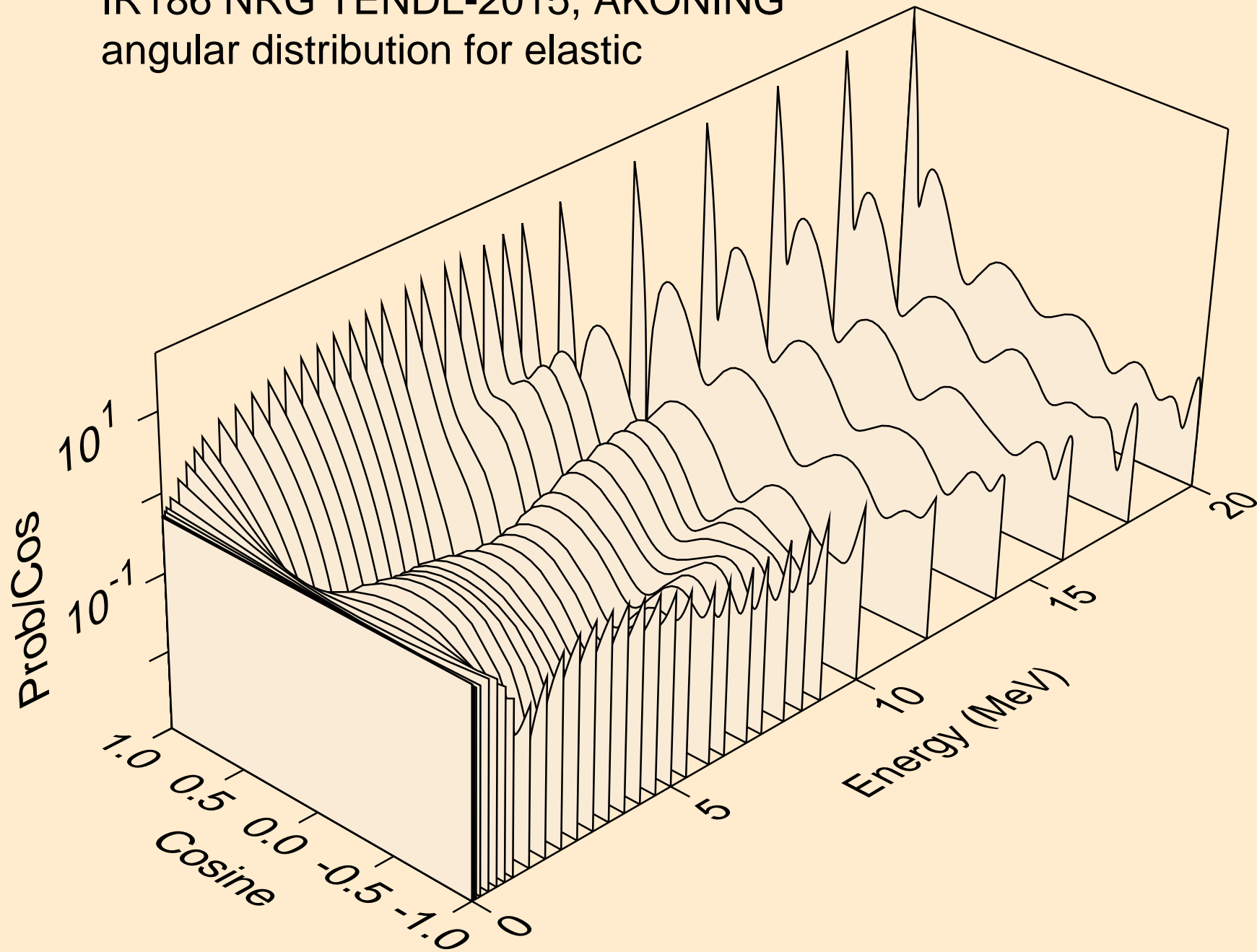


IR186 NRG TENDL-2015, AKONING

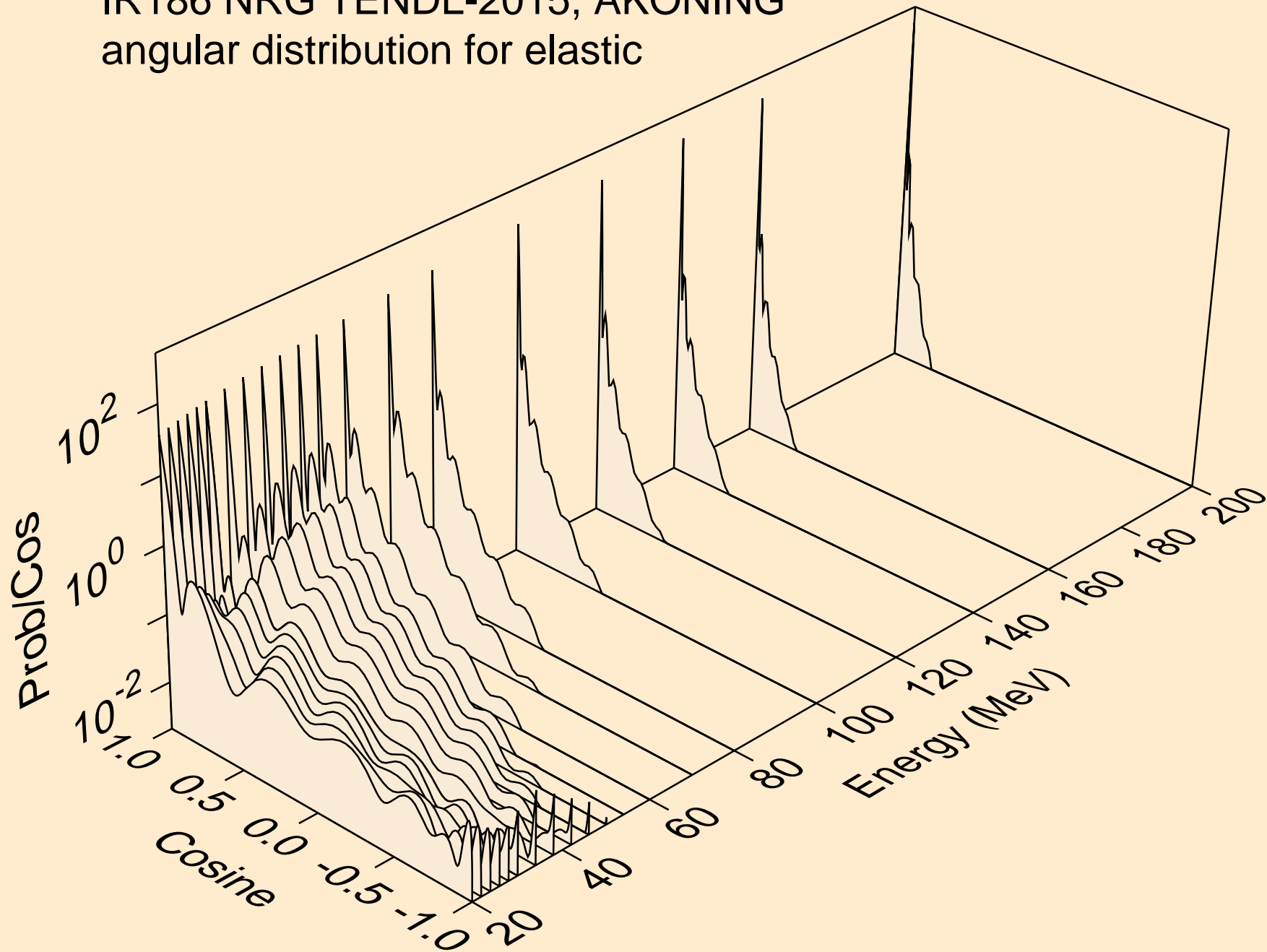
Threshold reactions



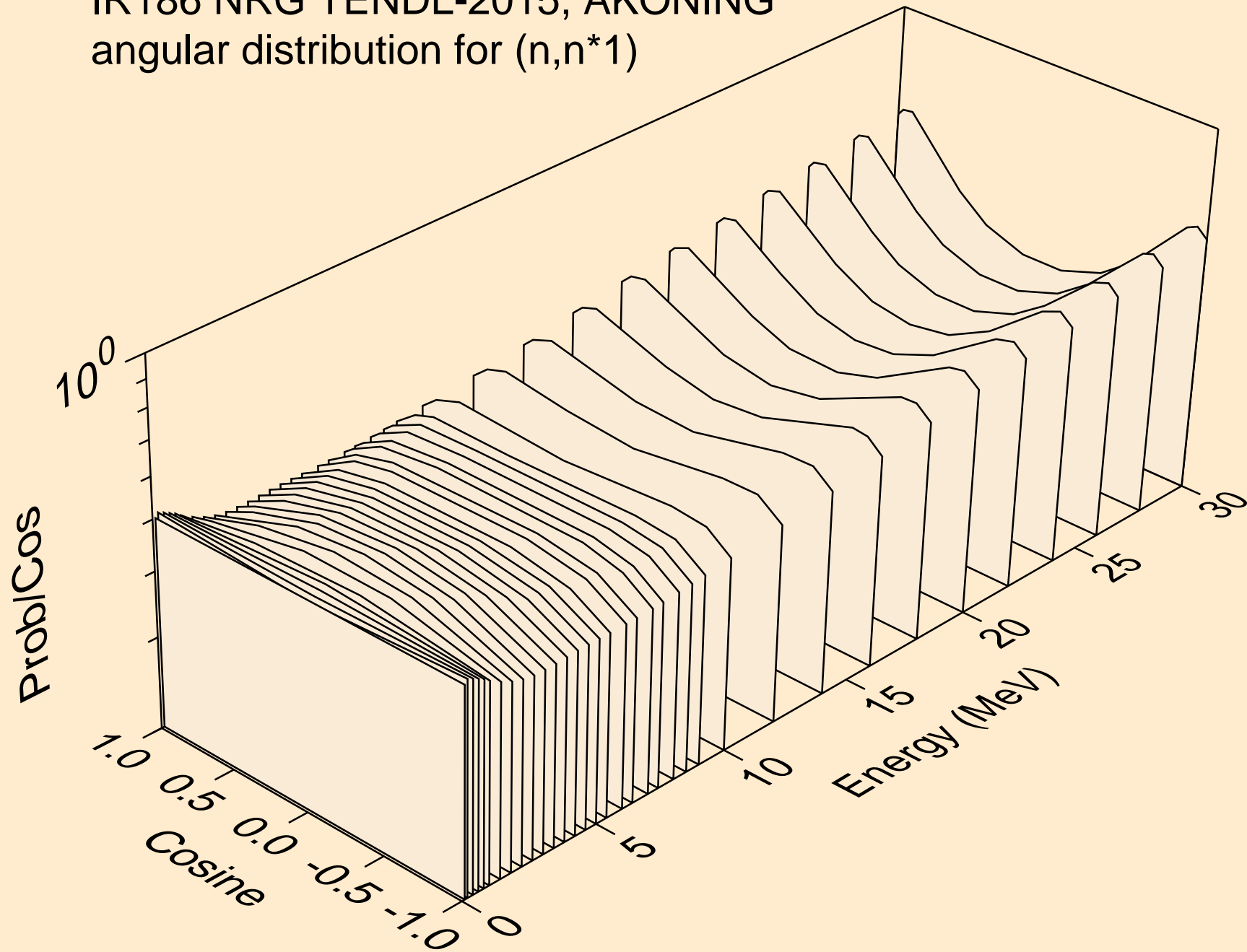
IR186 NRG TENDL-2015, AKONING
angular distribution for elastic



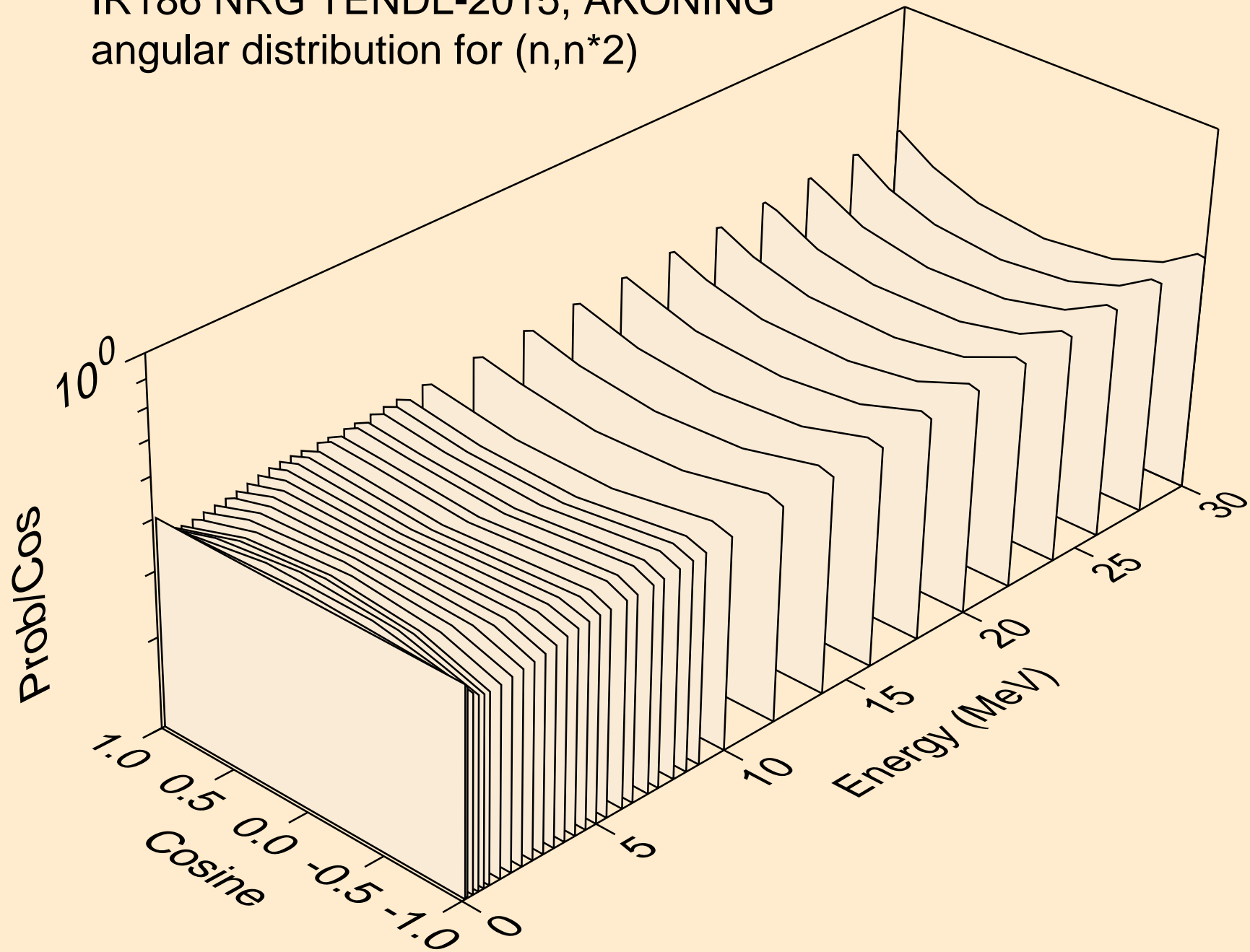
IR186 NRG TENDL-2015, AKONING
angular distribution for elastic



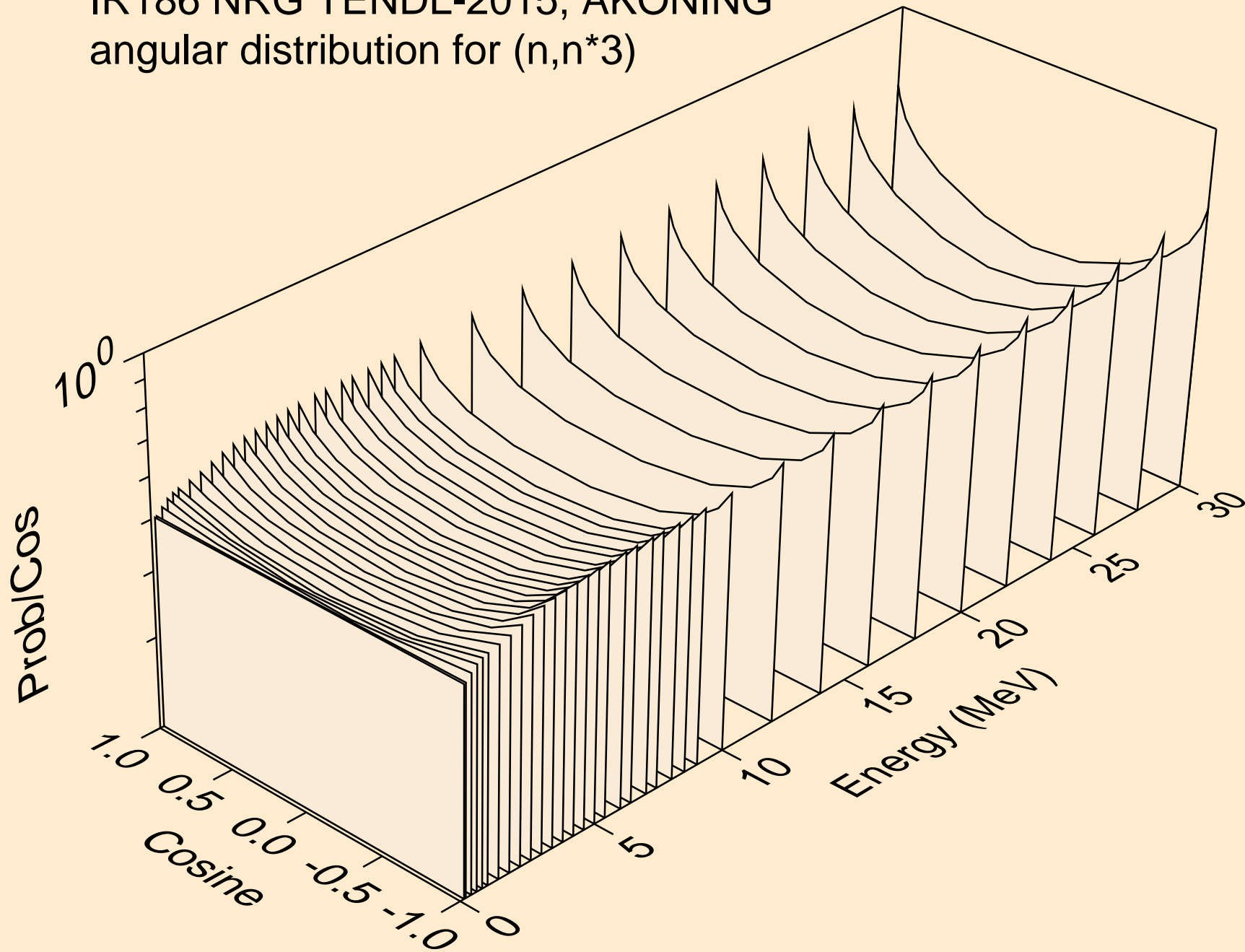
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



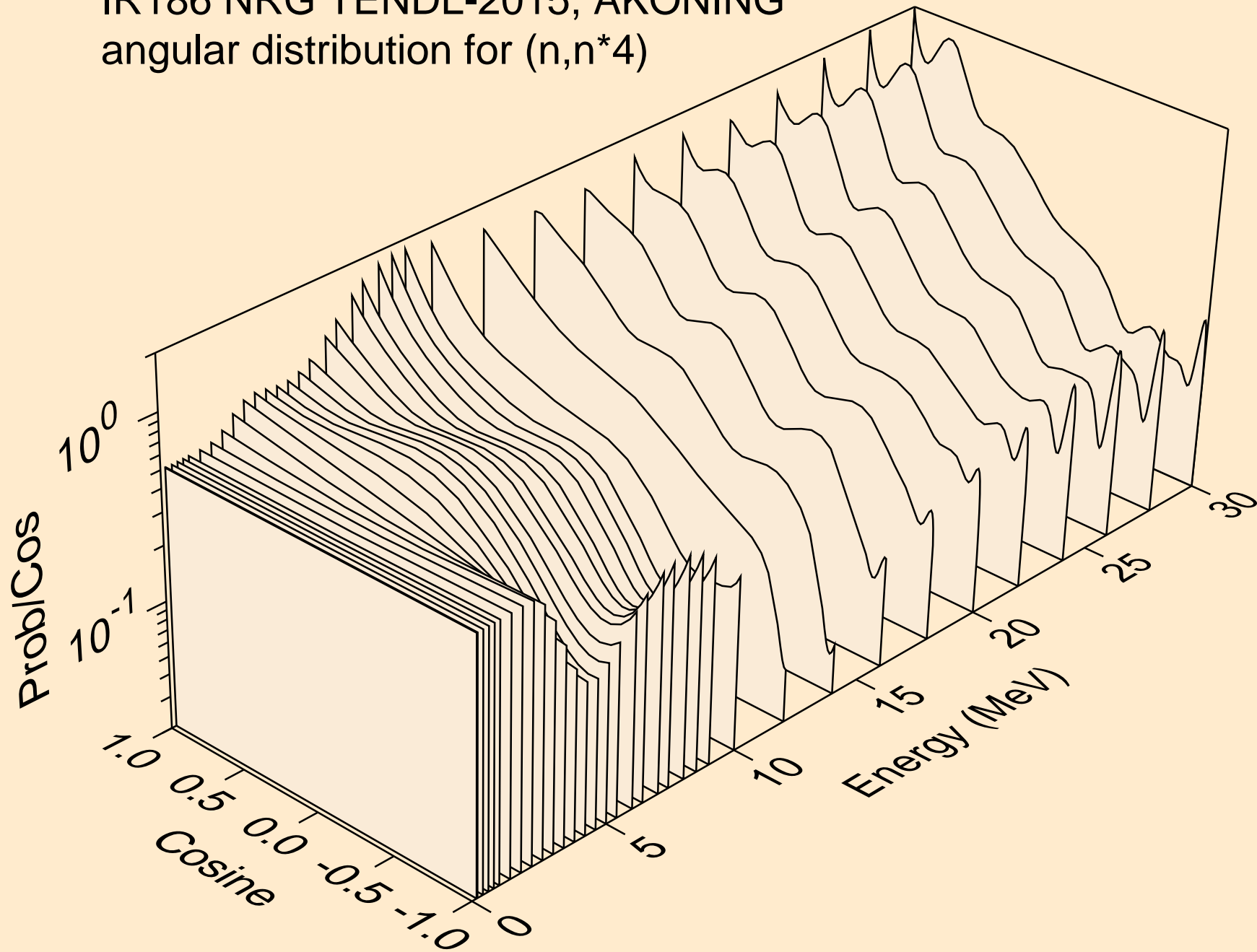
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



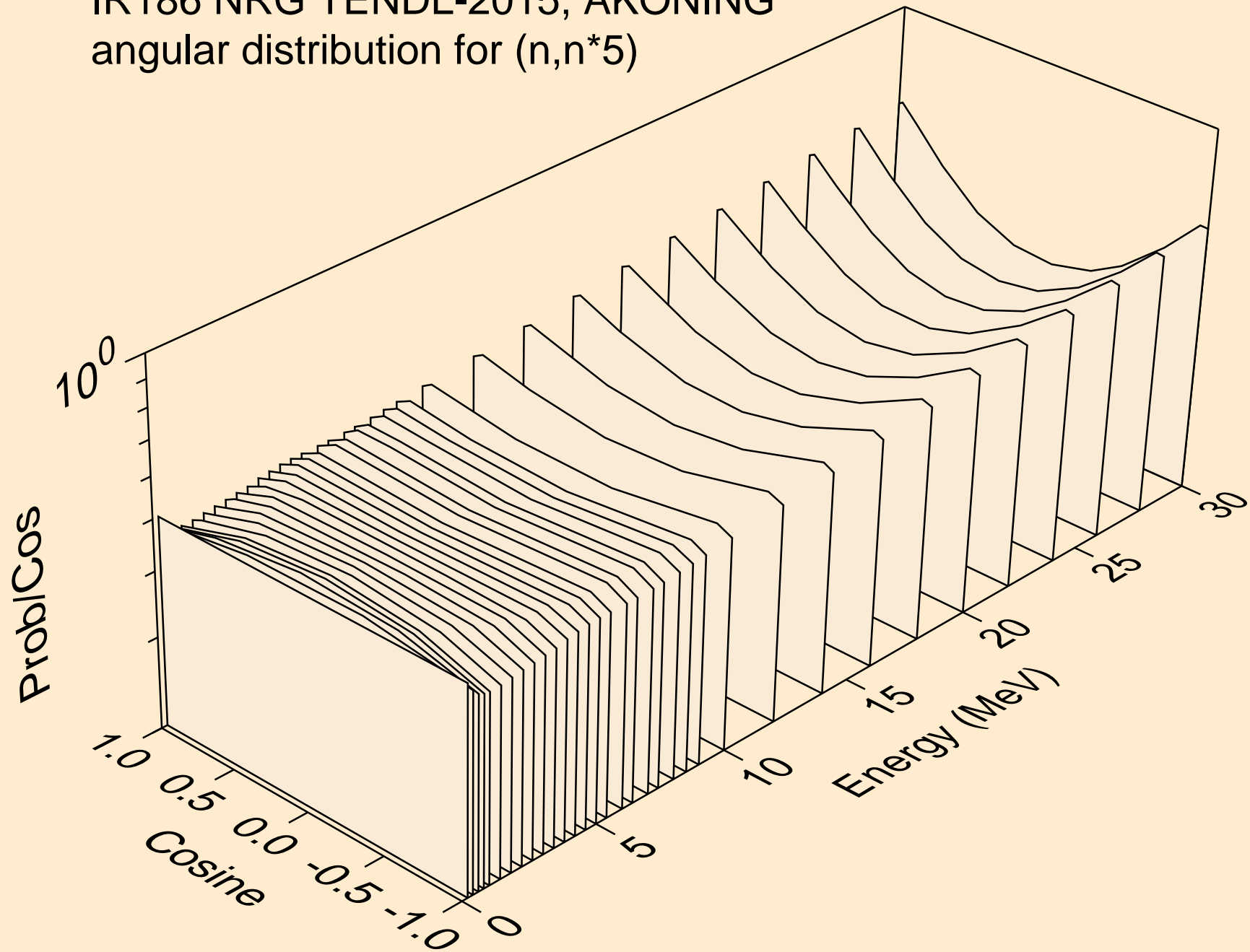
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



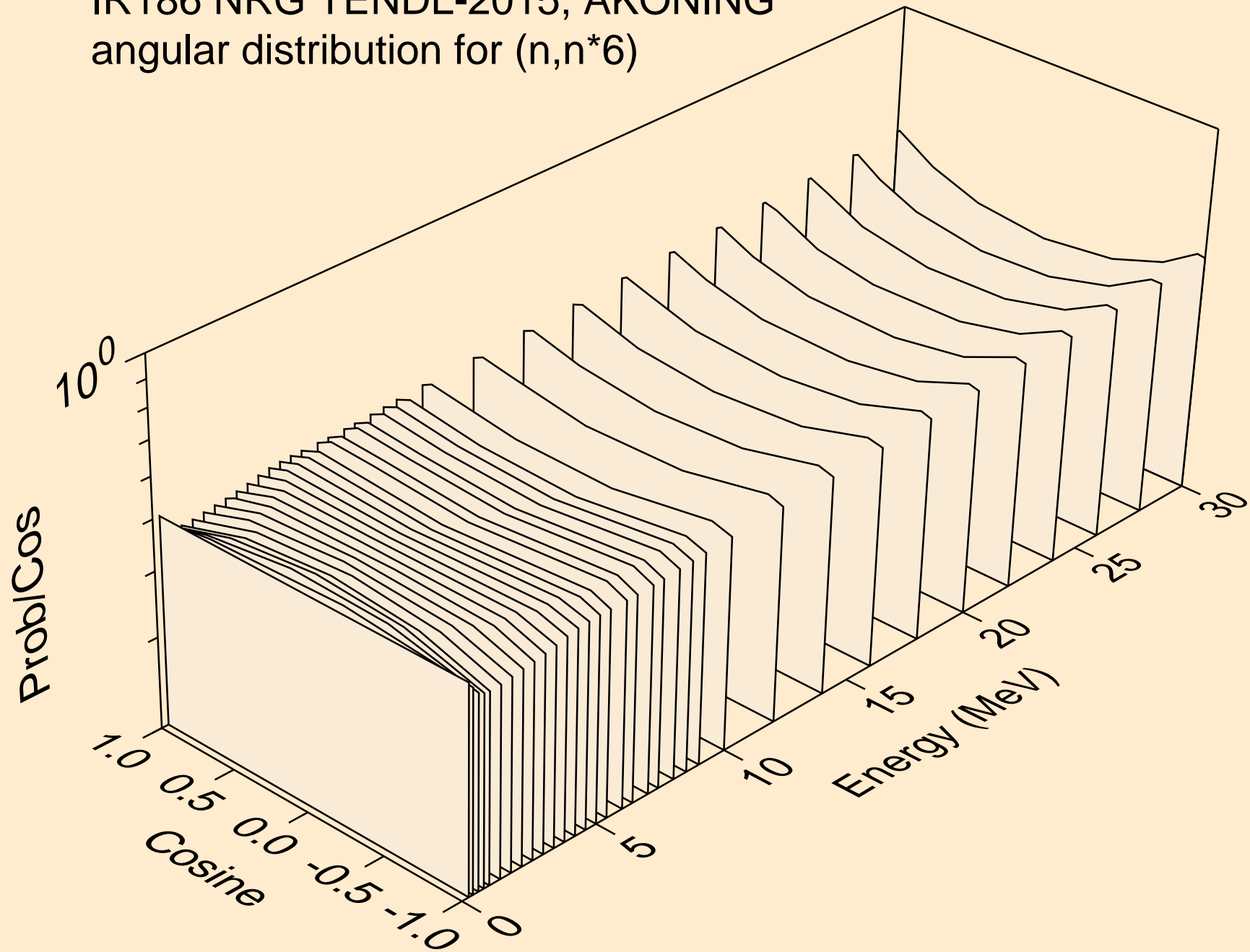
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



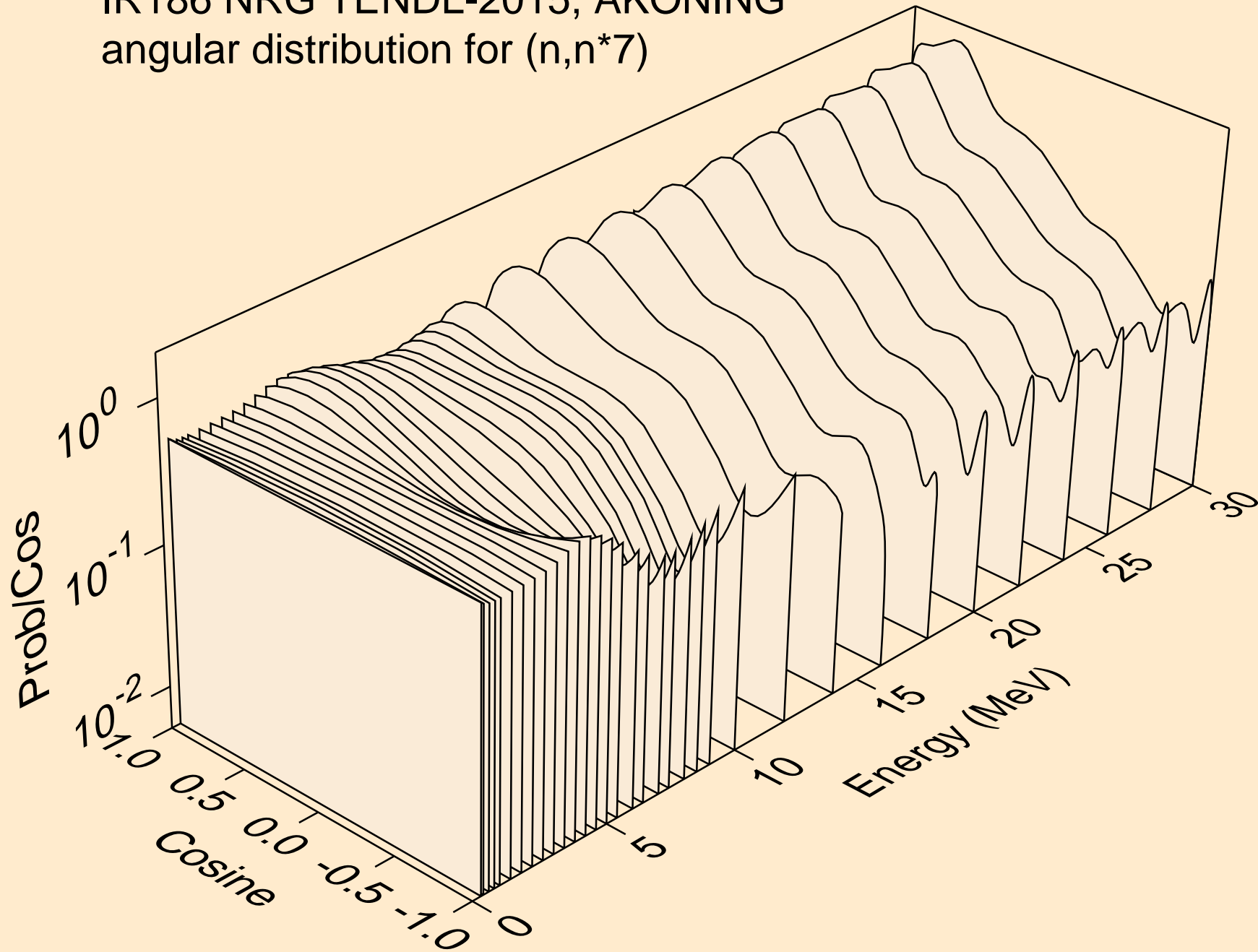
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



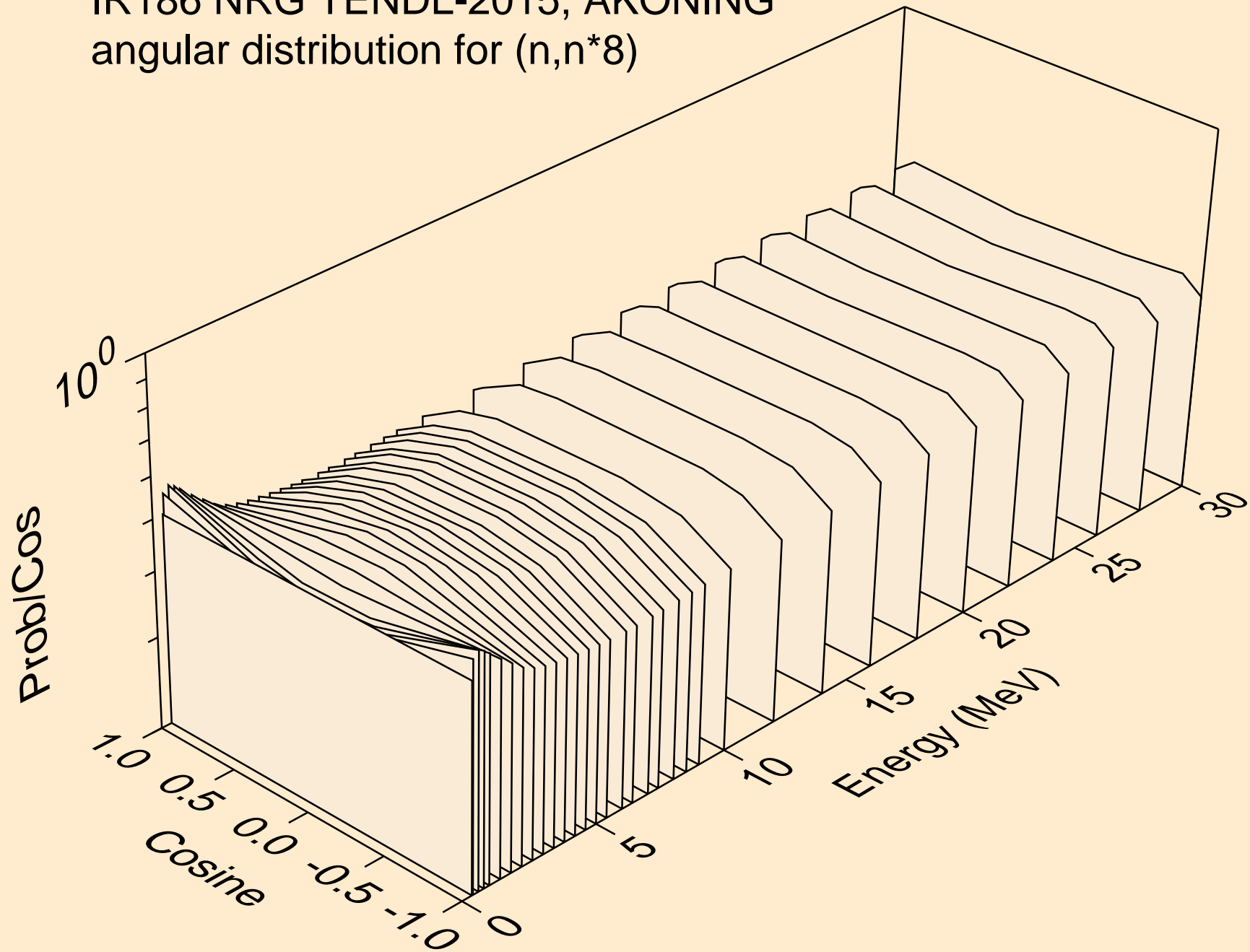
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



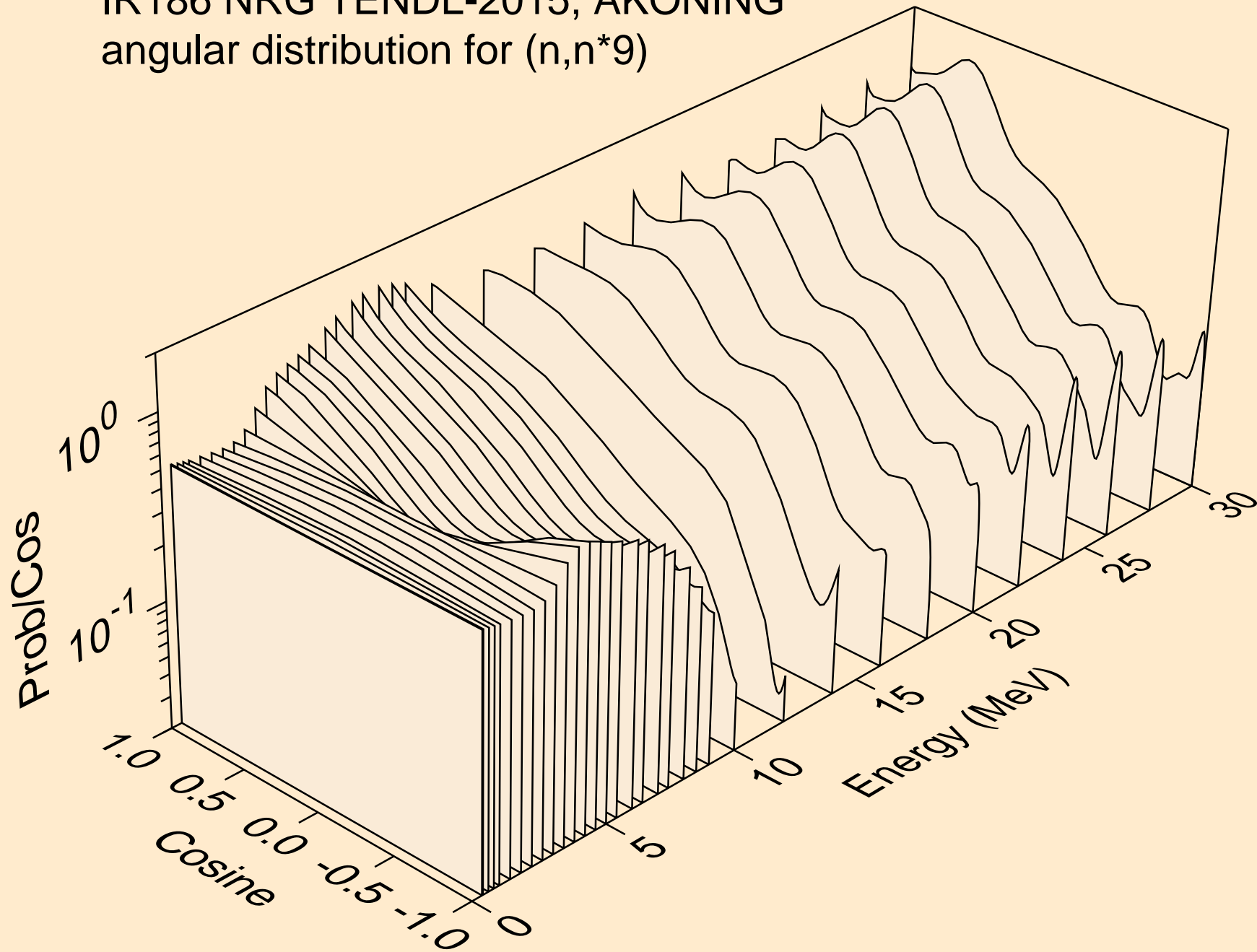
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



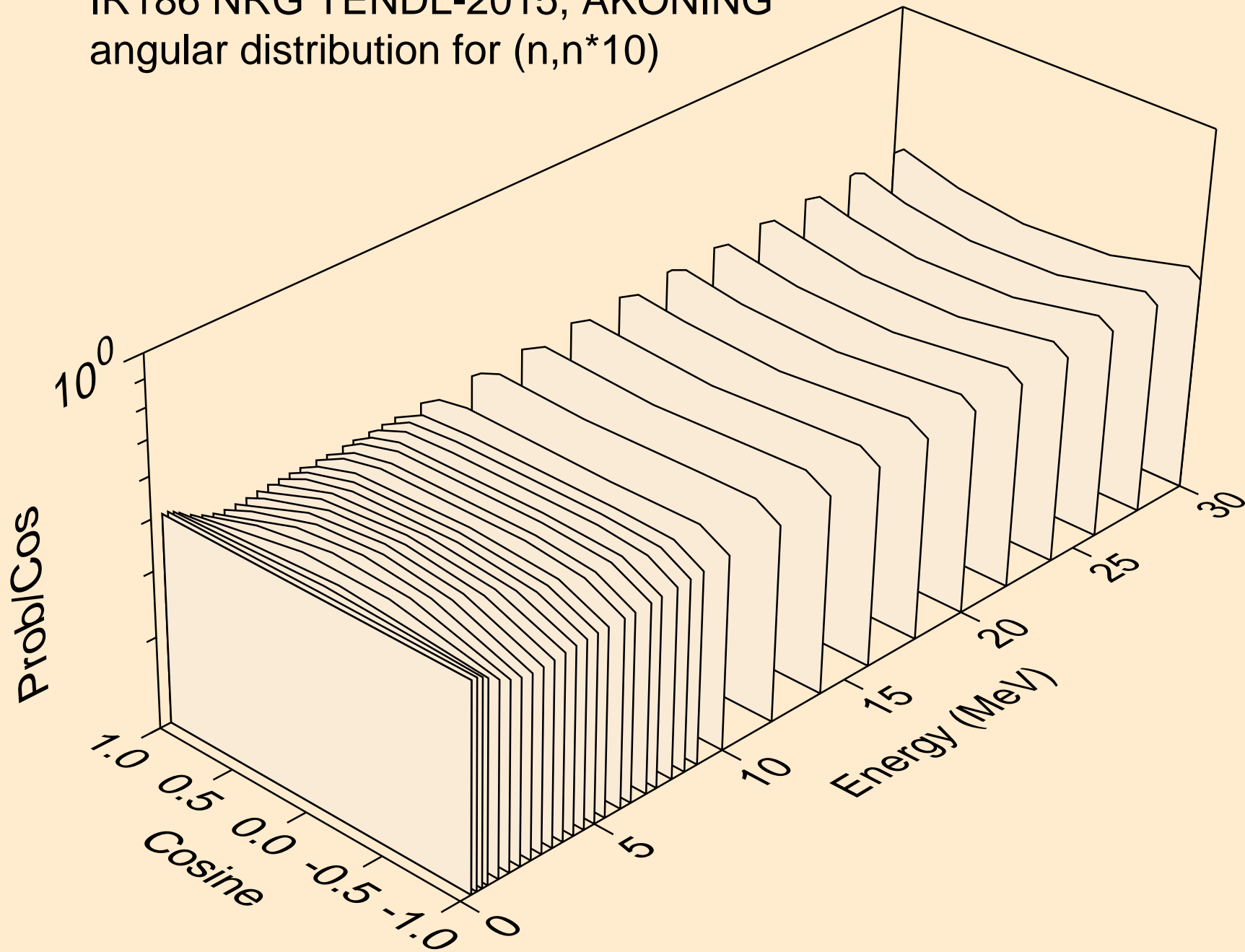
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



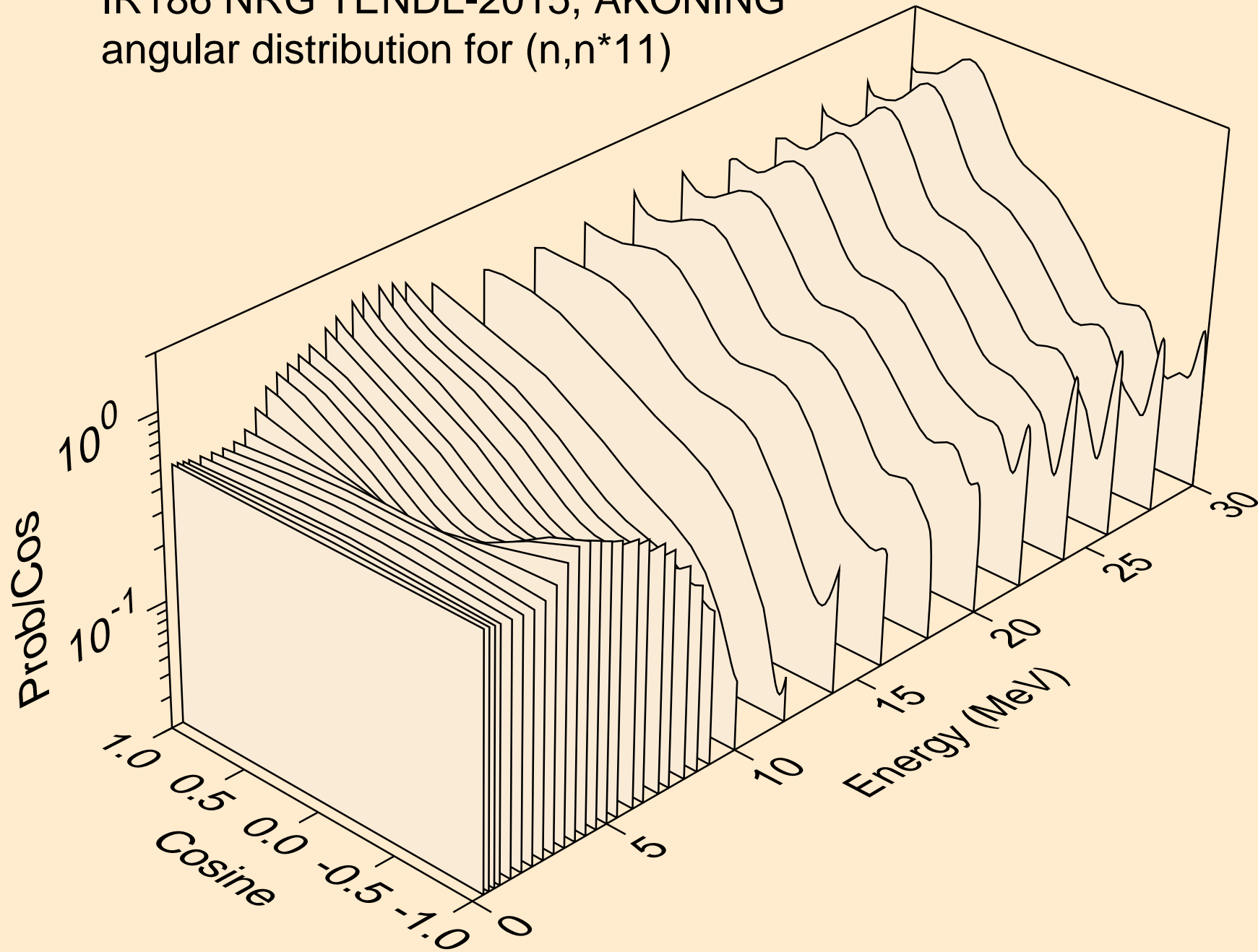
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



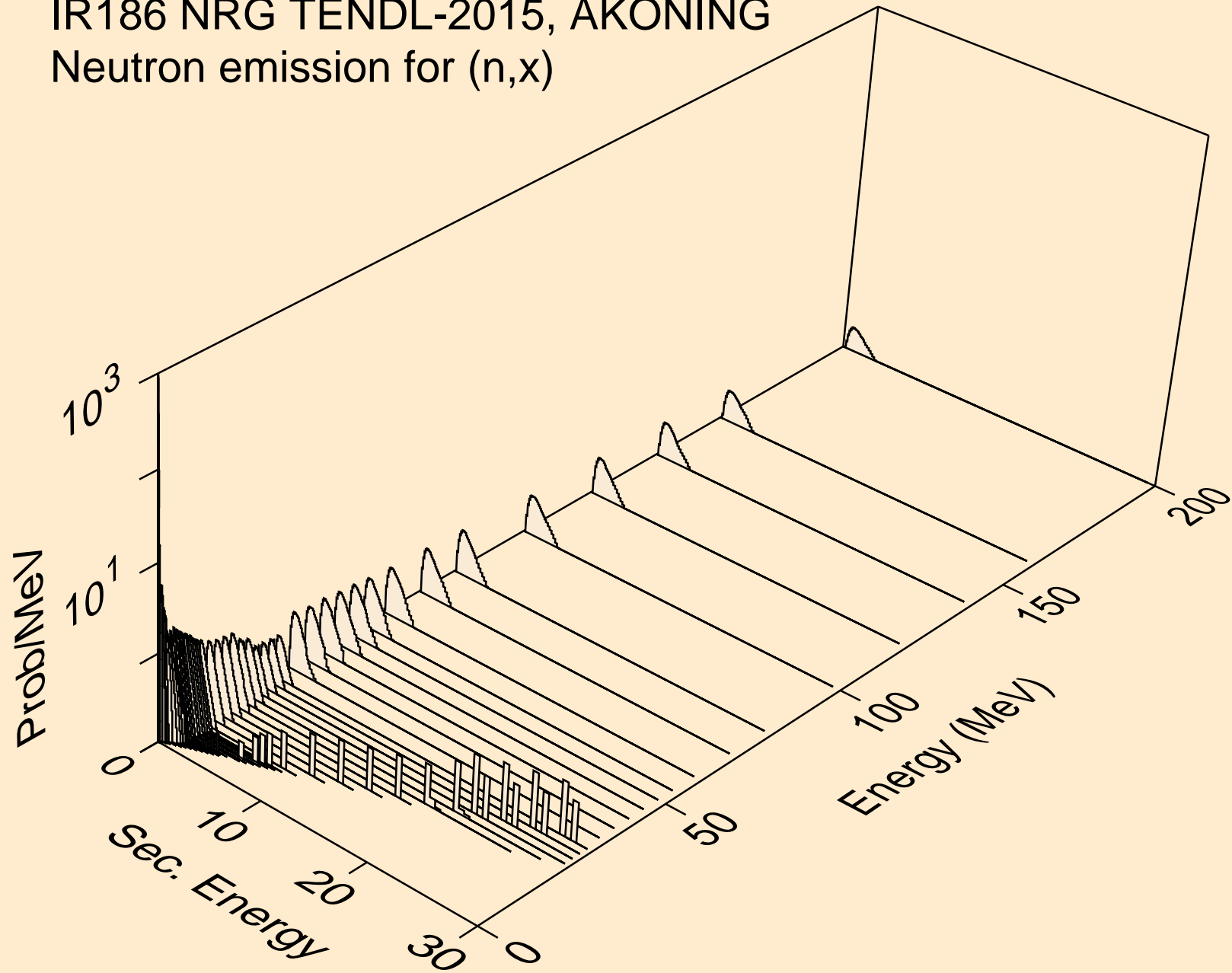
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



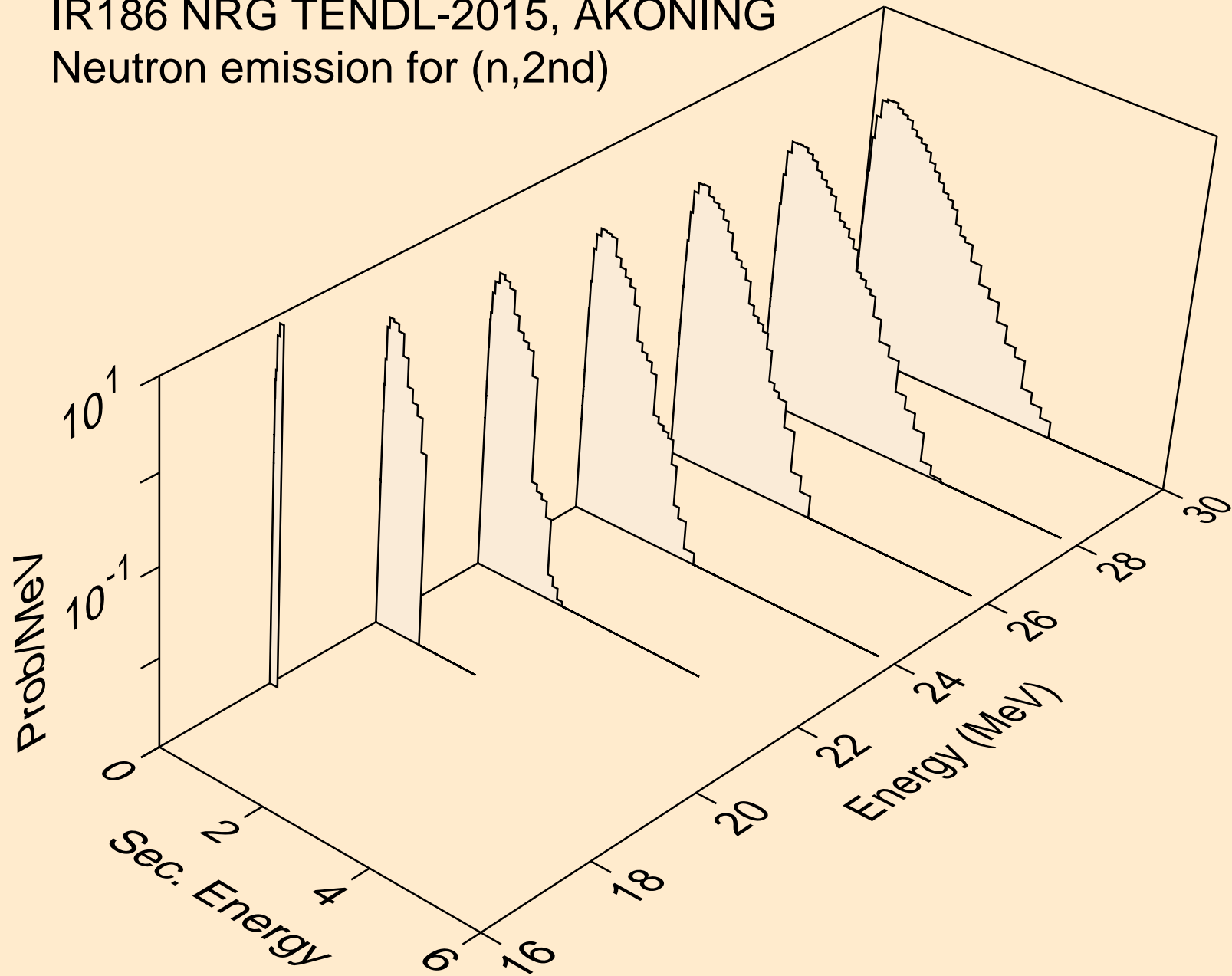
IR186 NRG TENDL-2015, AKONING
angular distribution for (n,n*11)



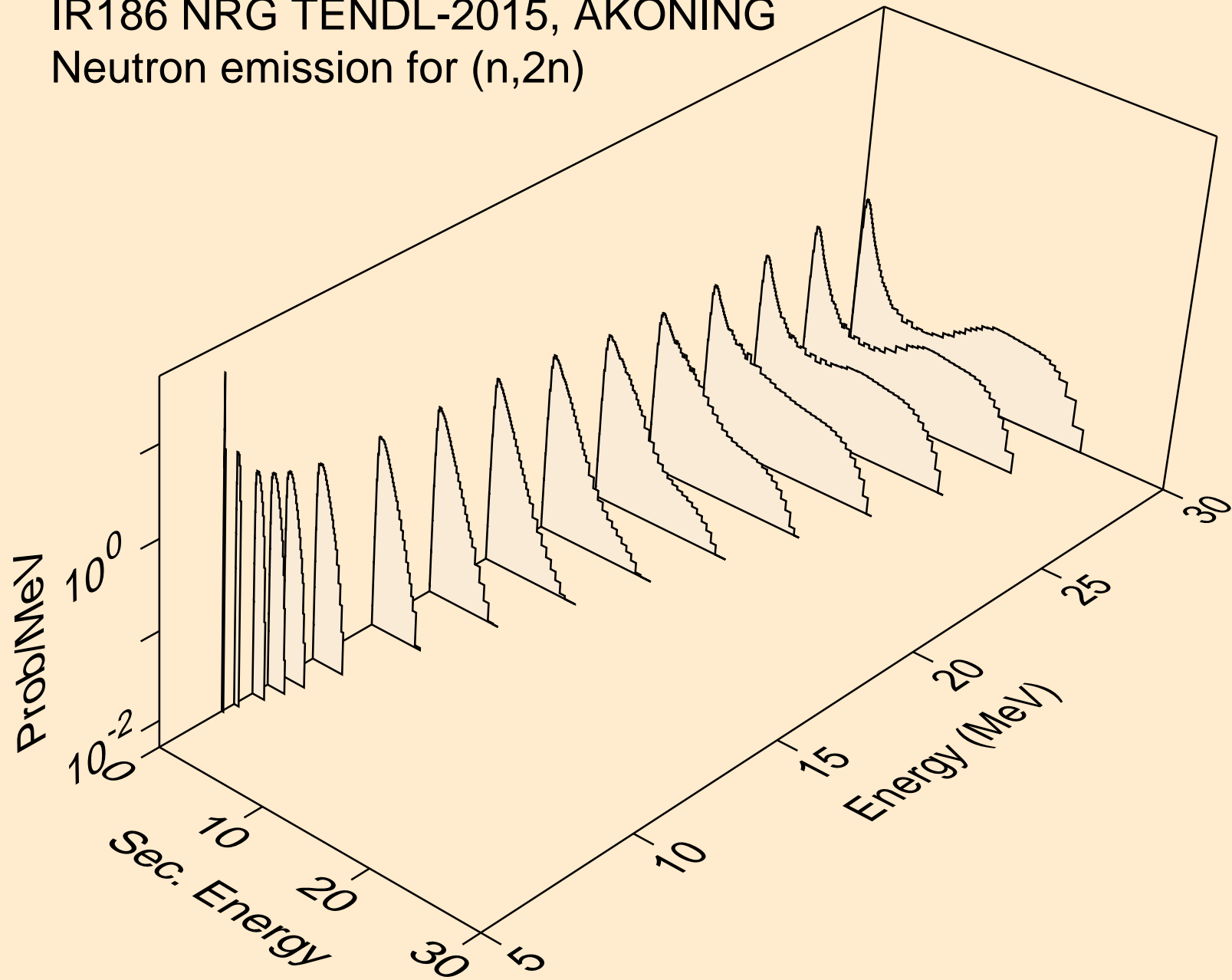
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



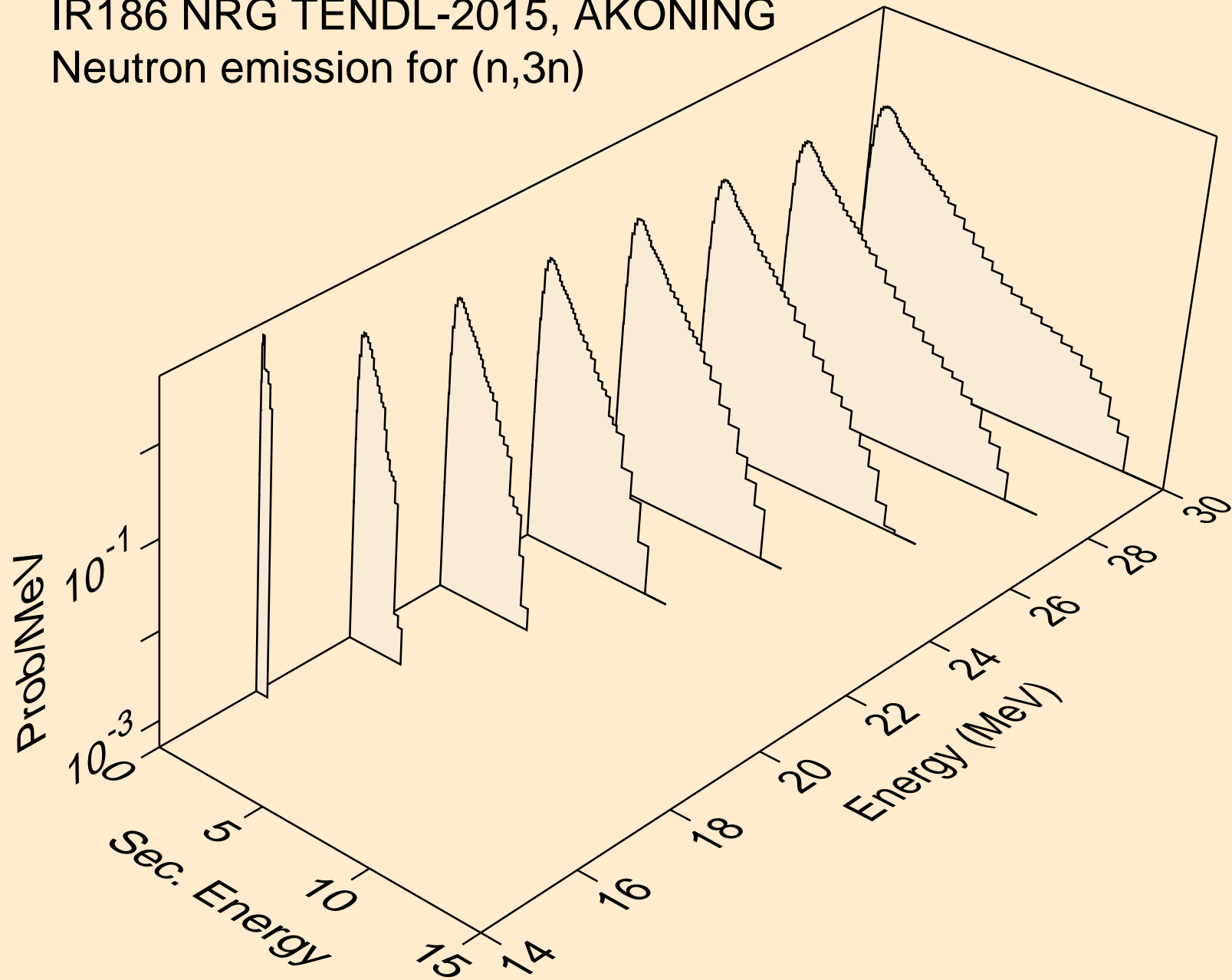
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



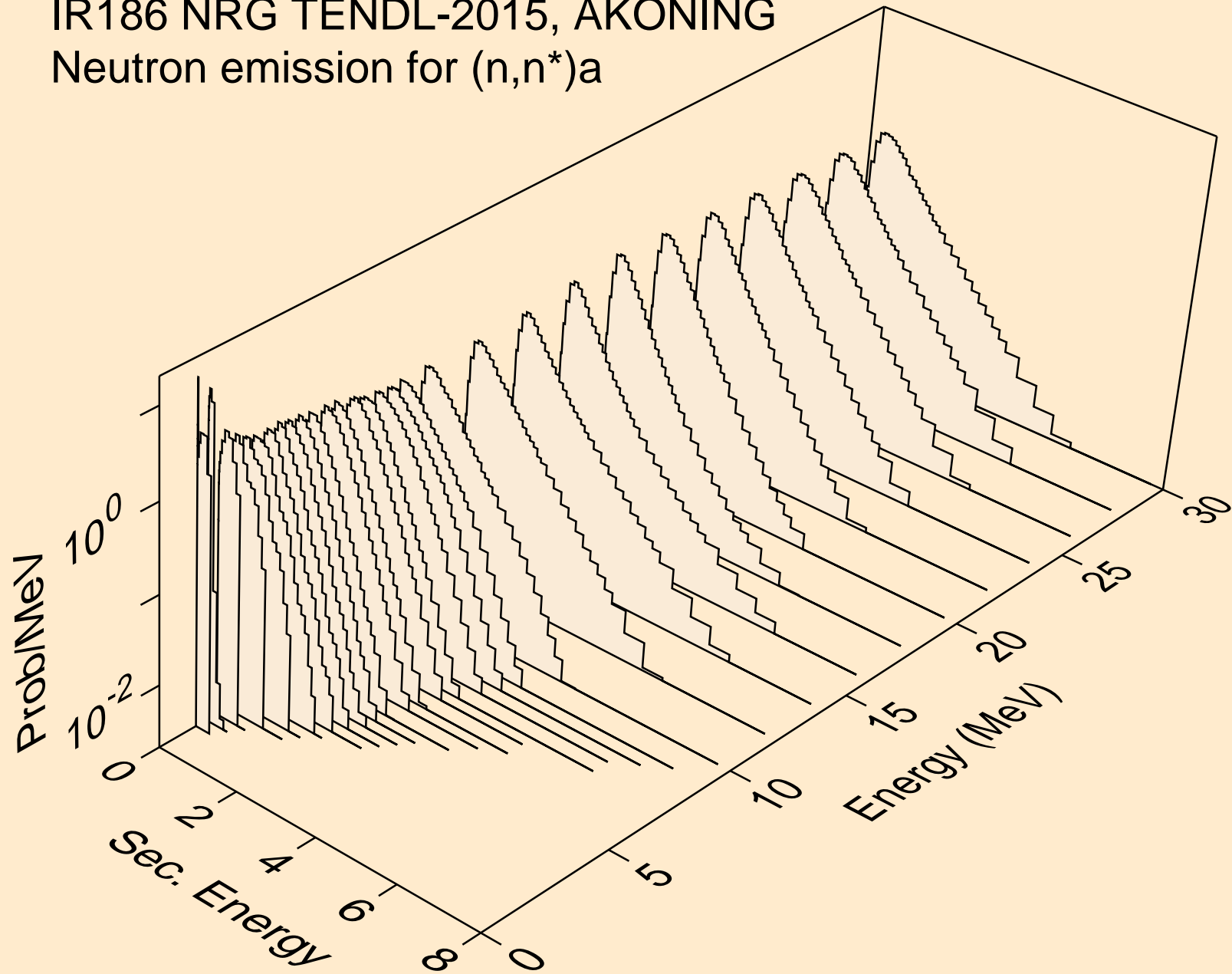
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



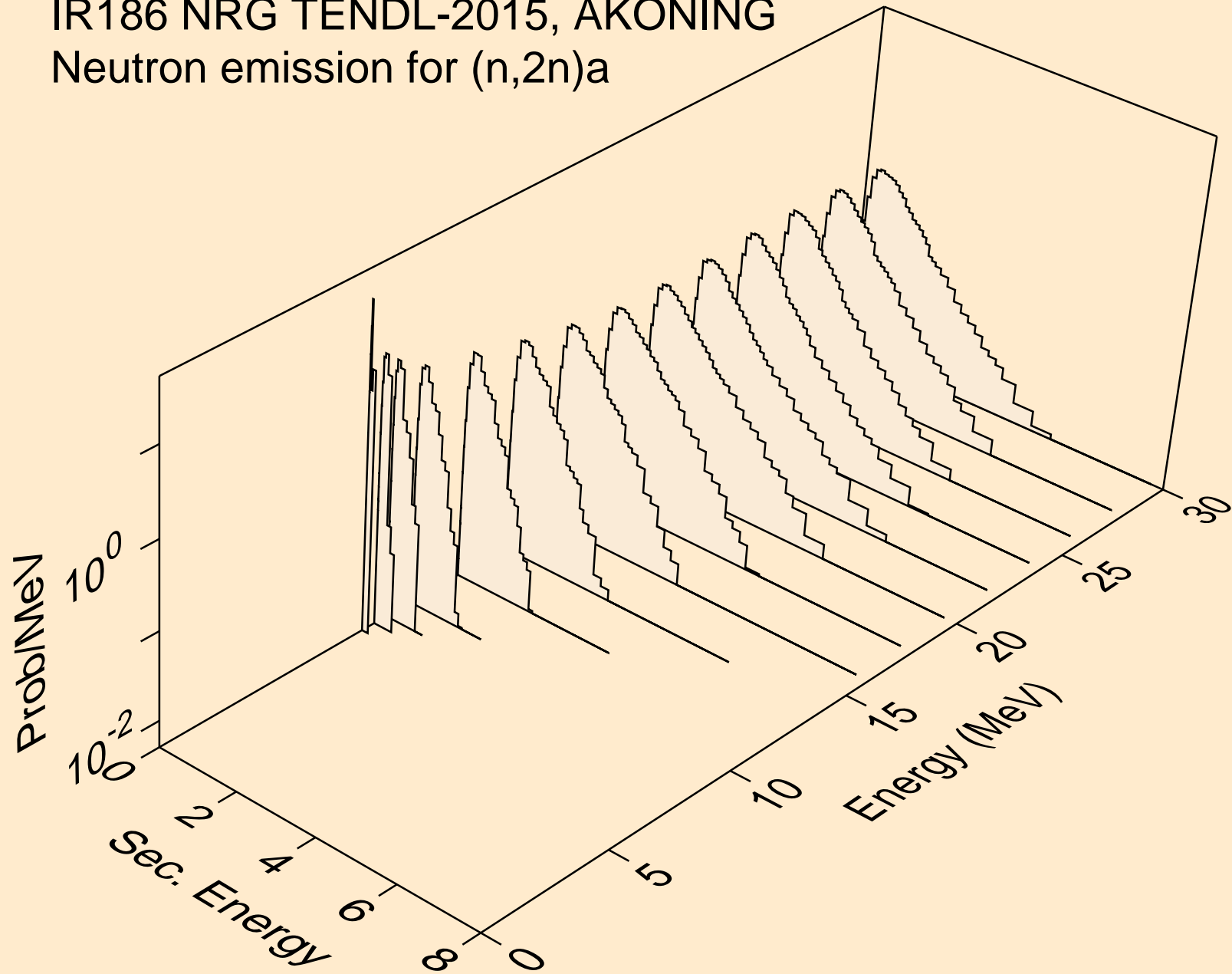
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



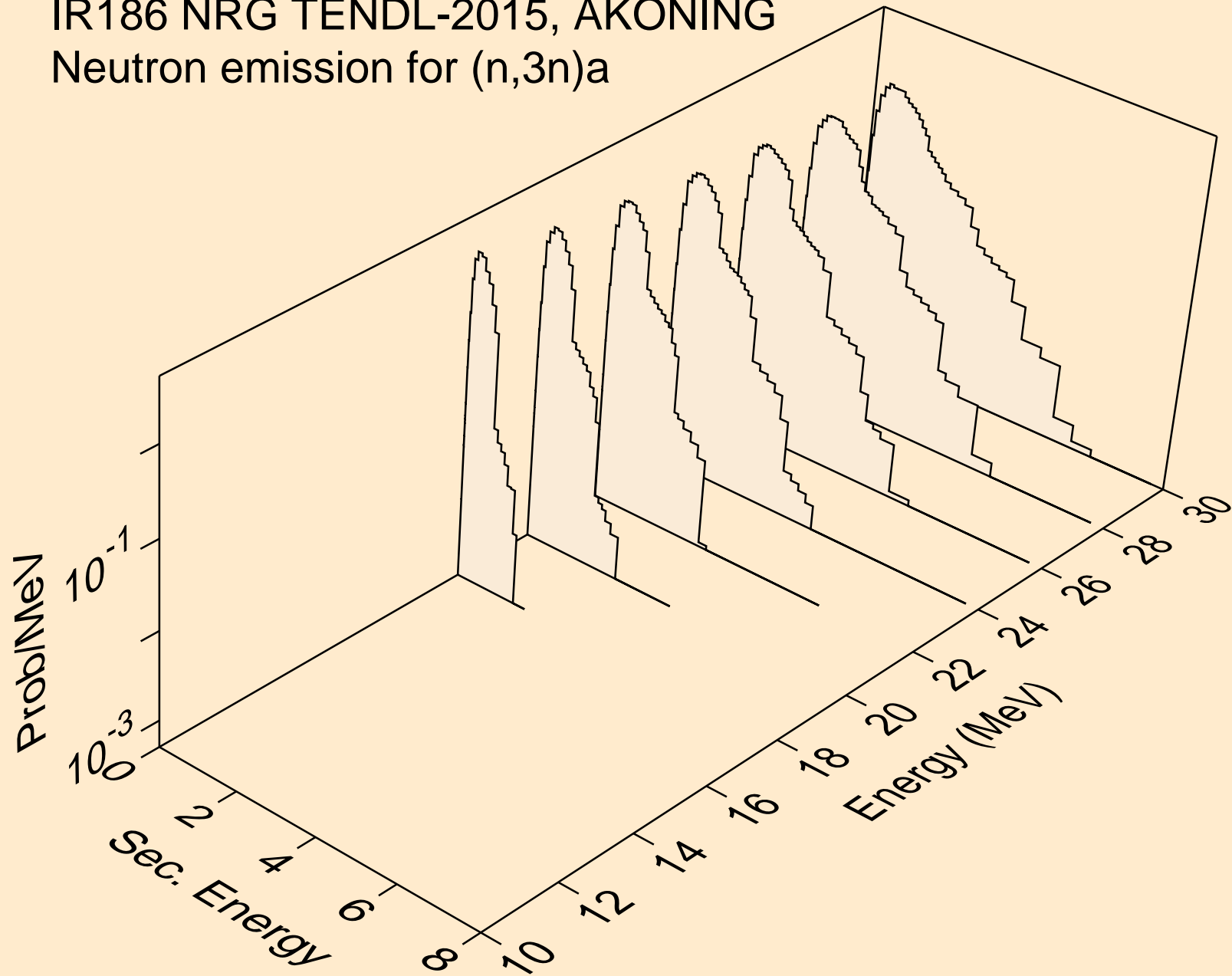
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



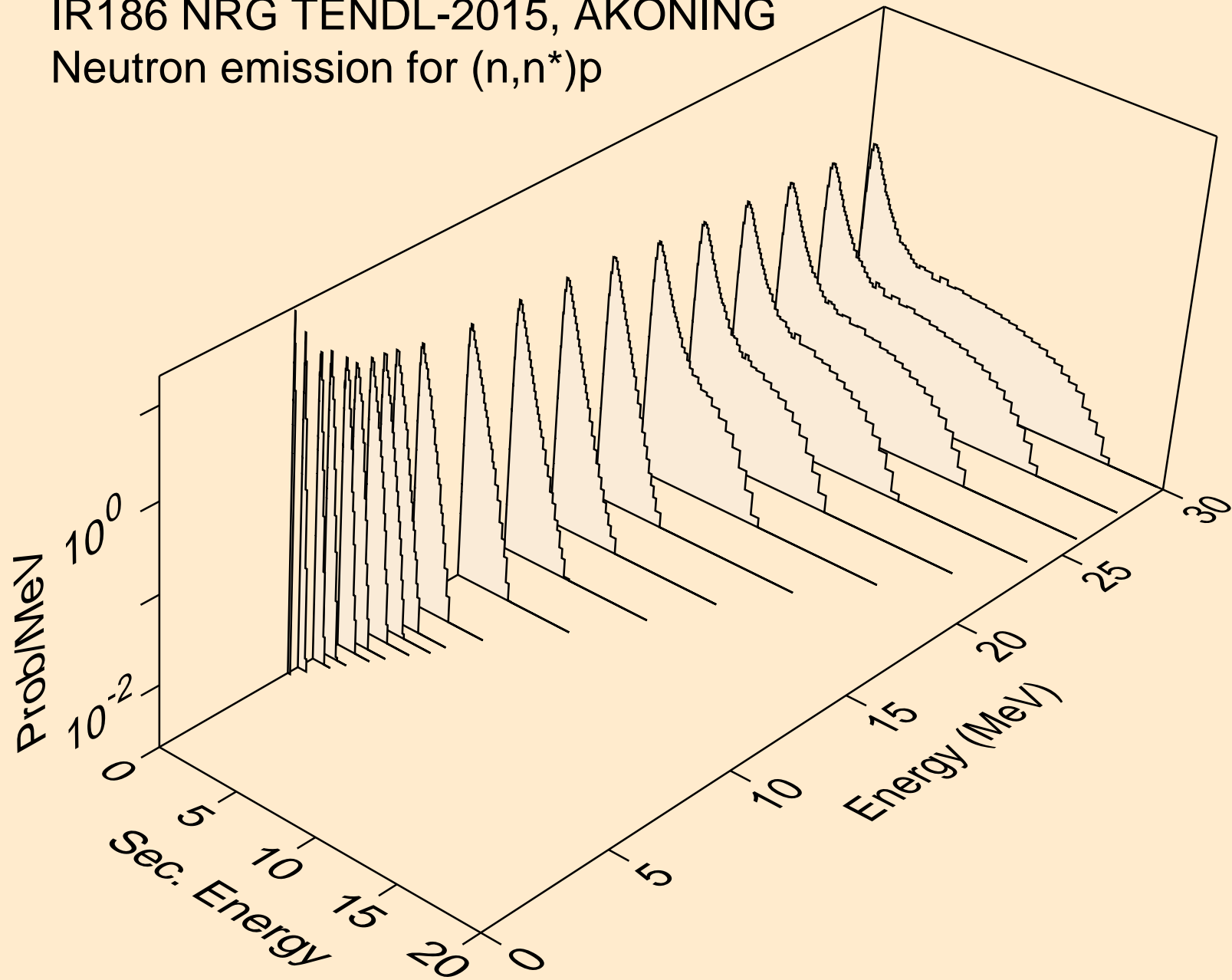
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



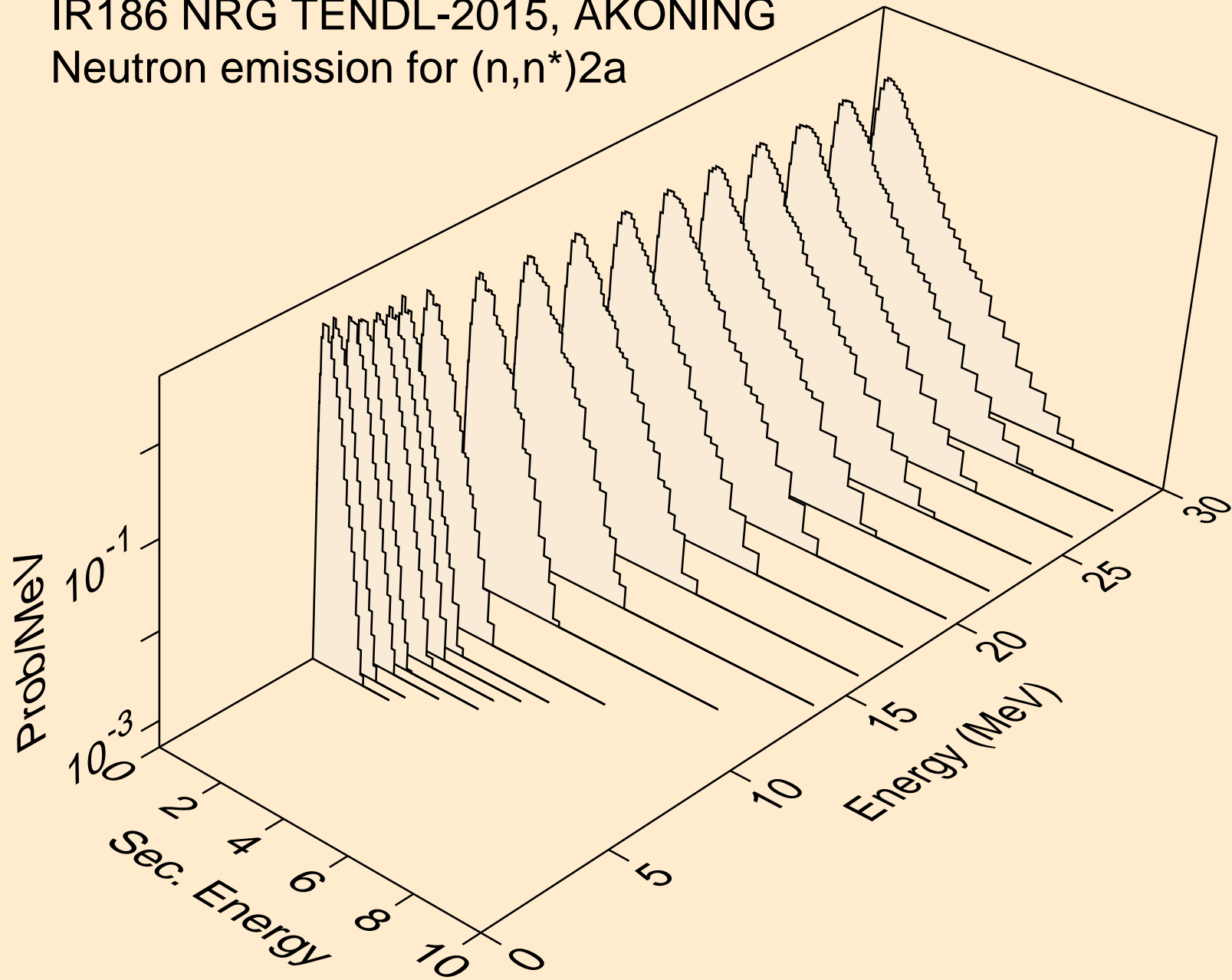
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)_a



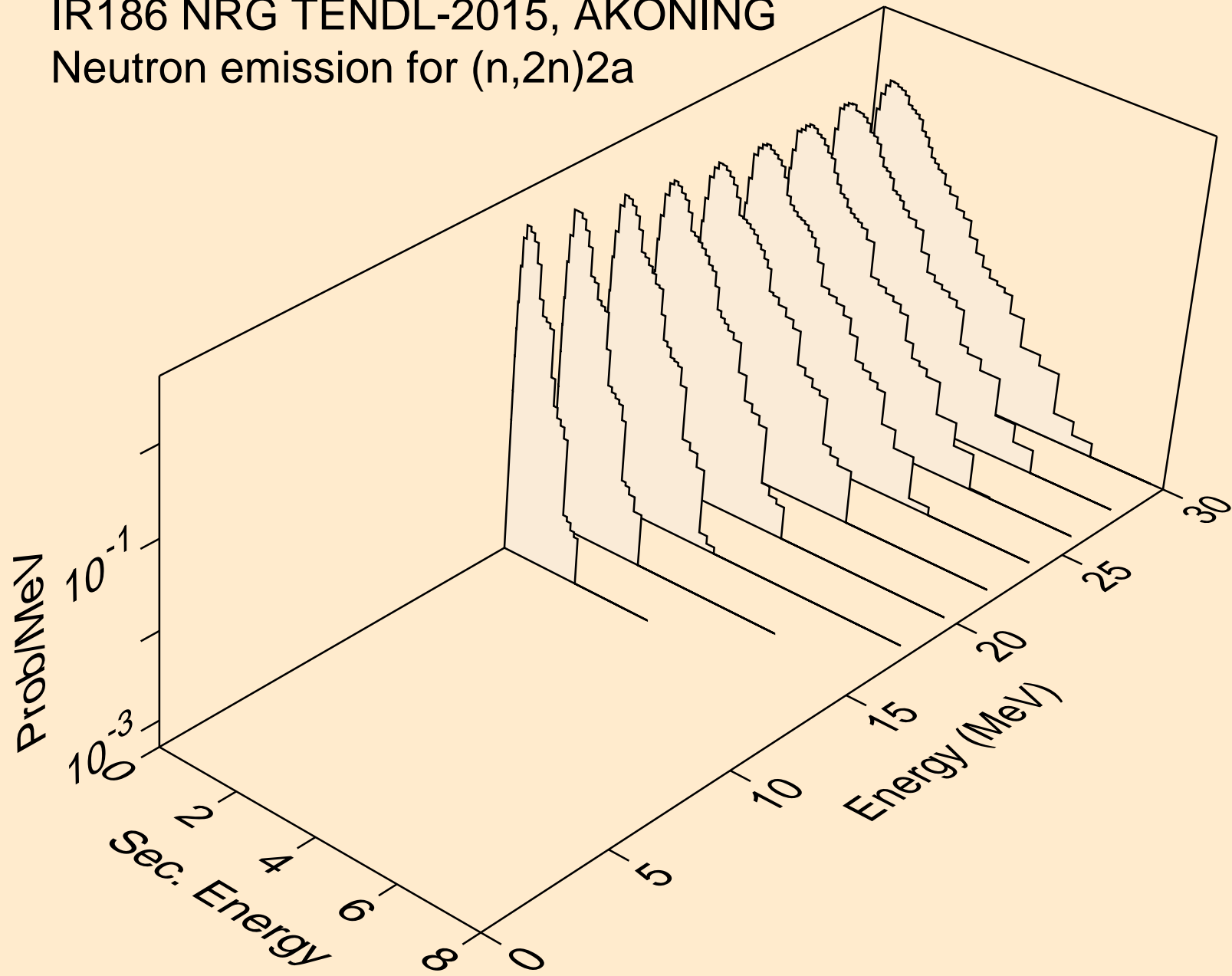
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



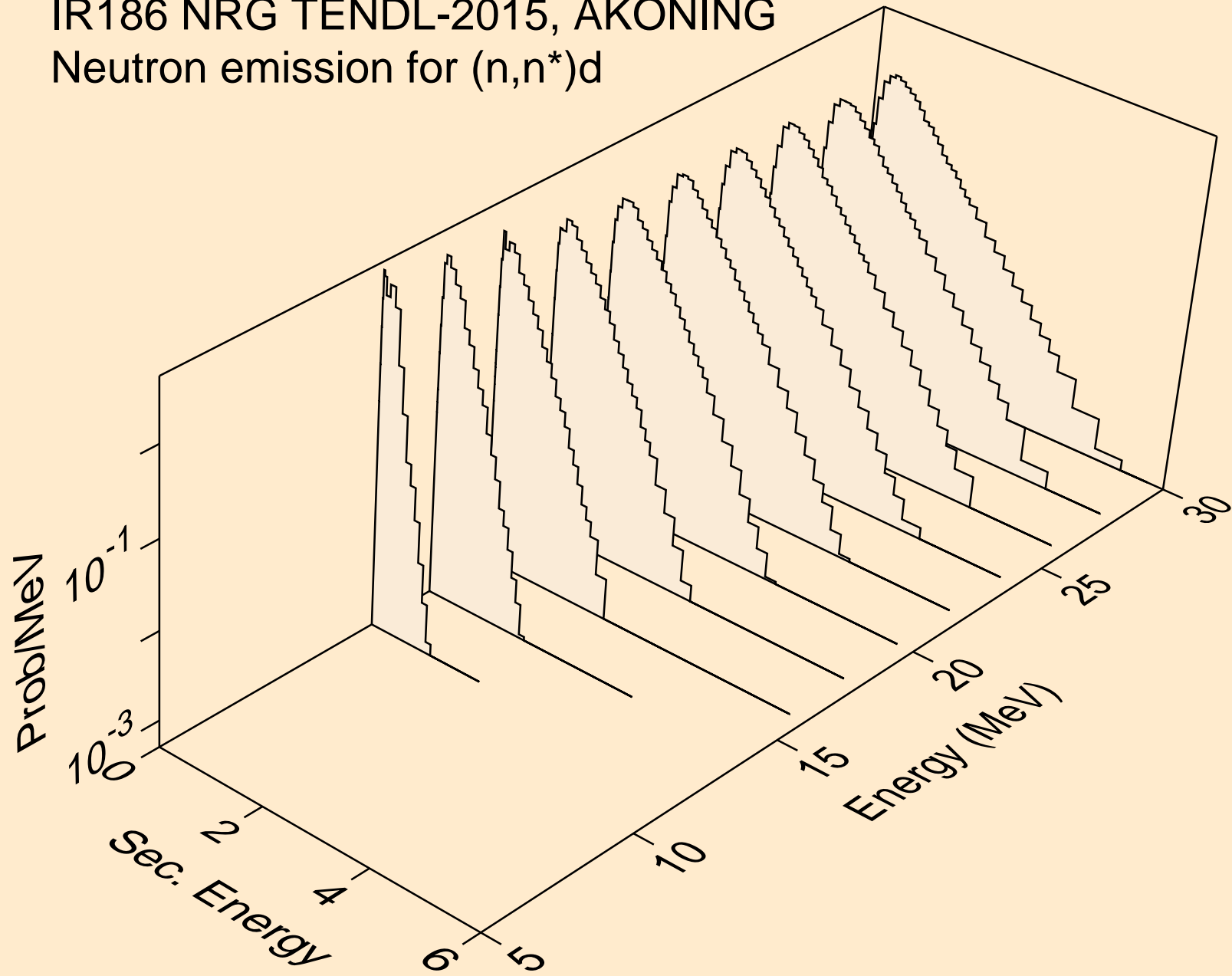
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



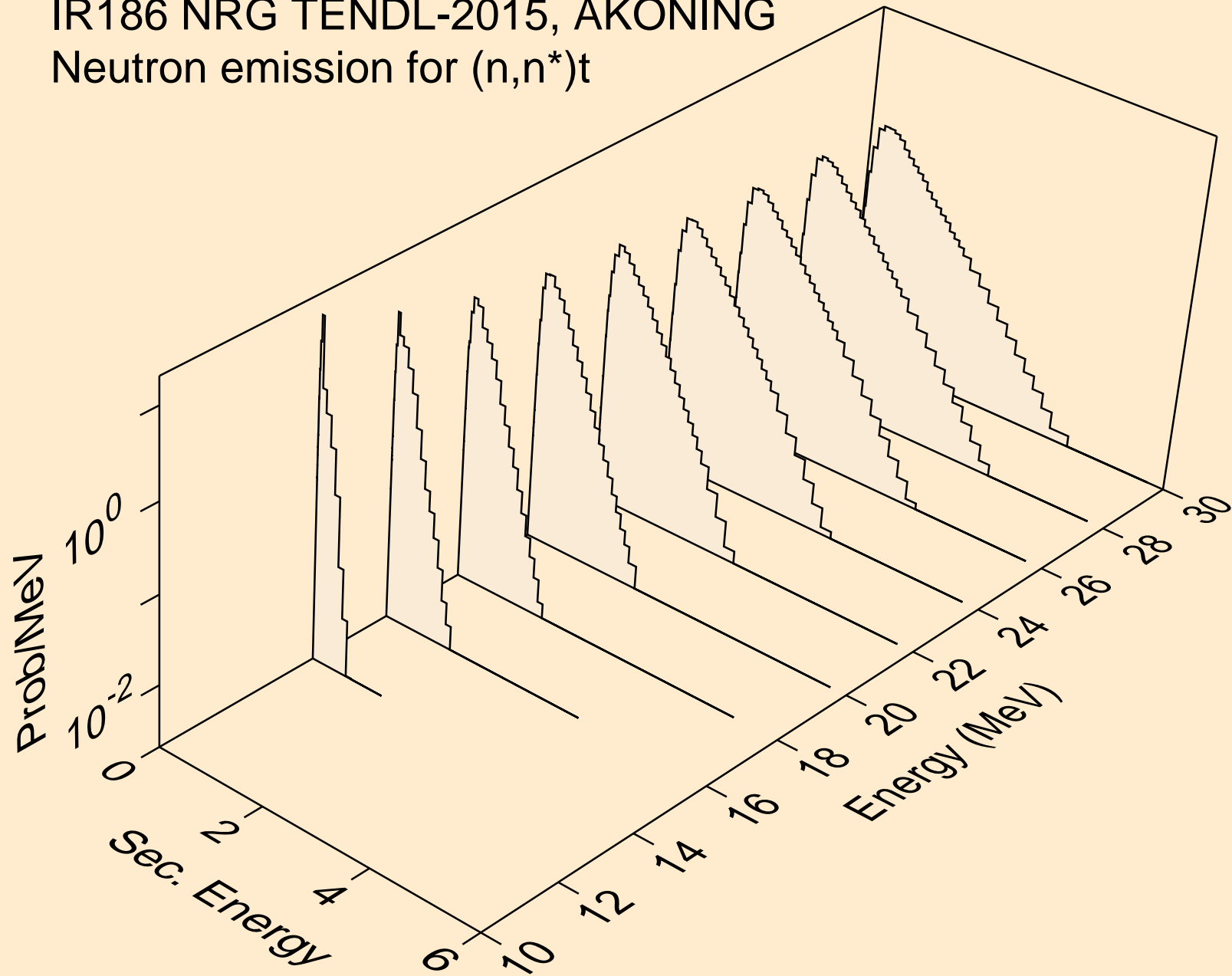
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



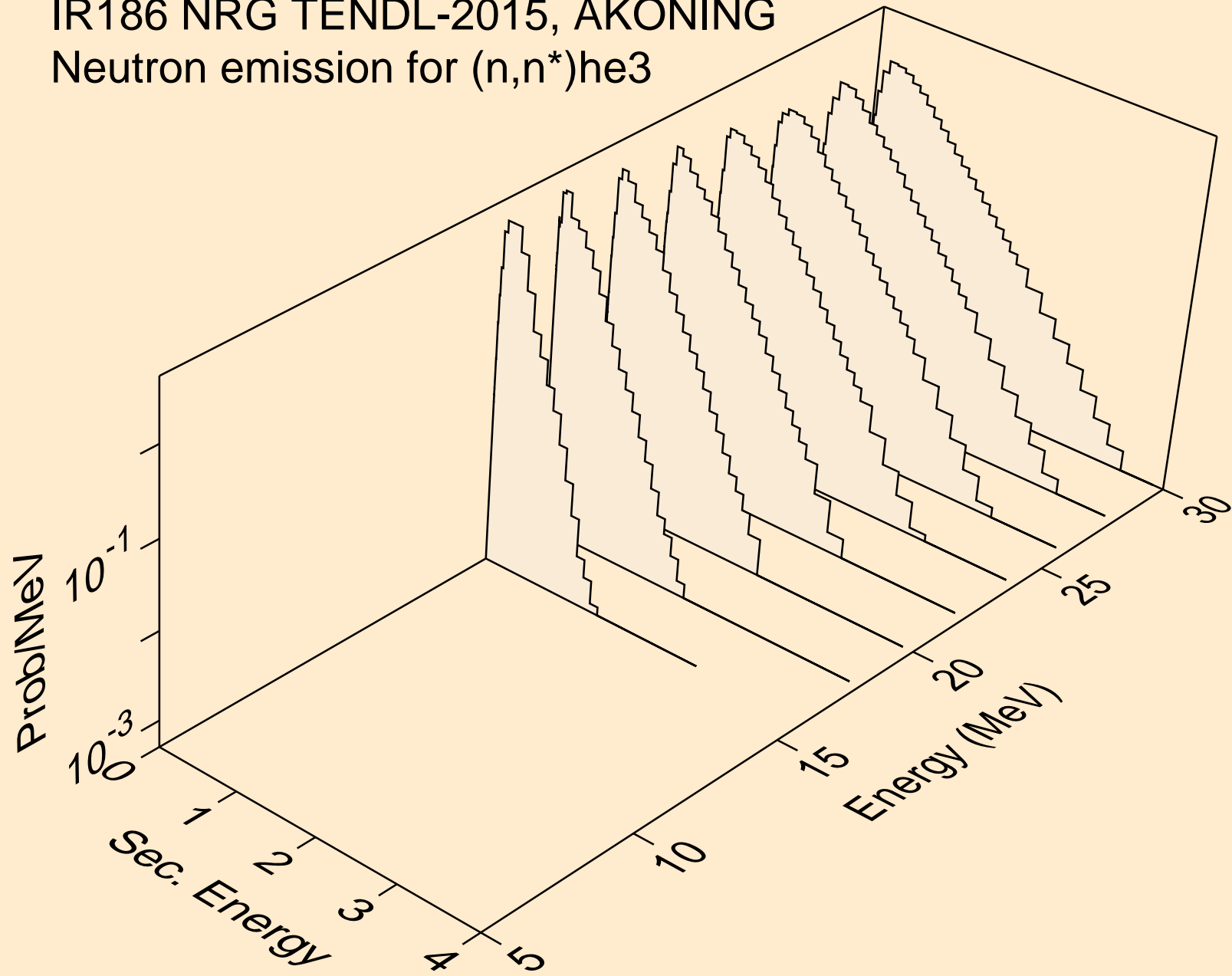
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



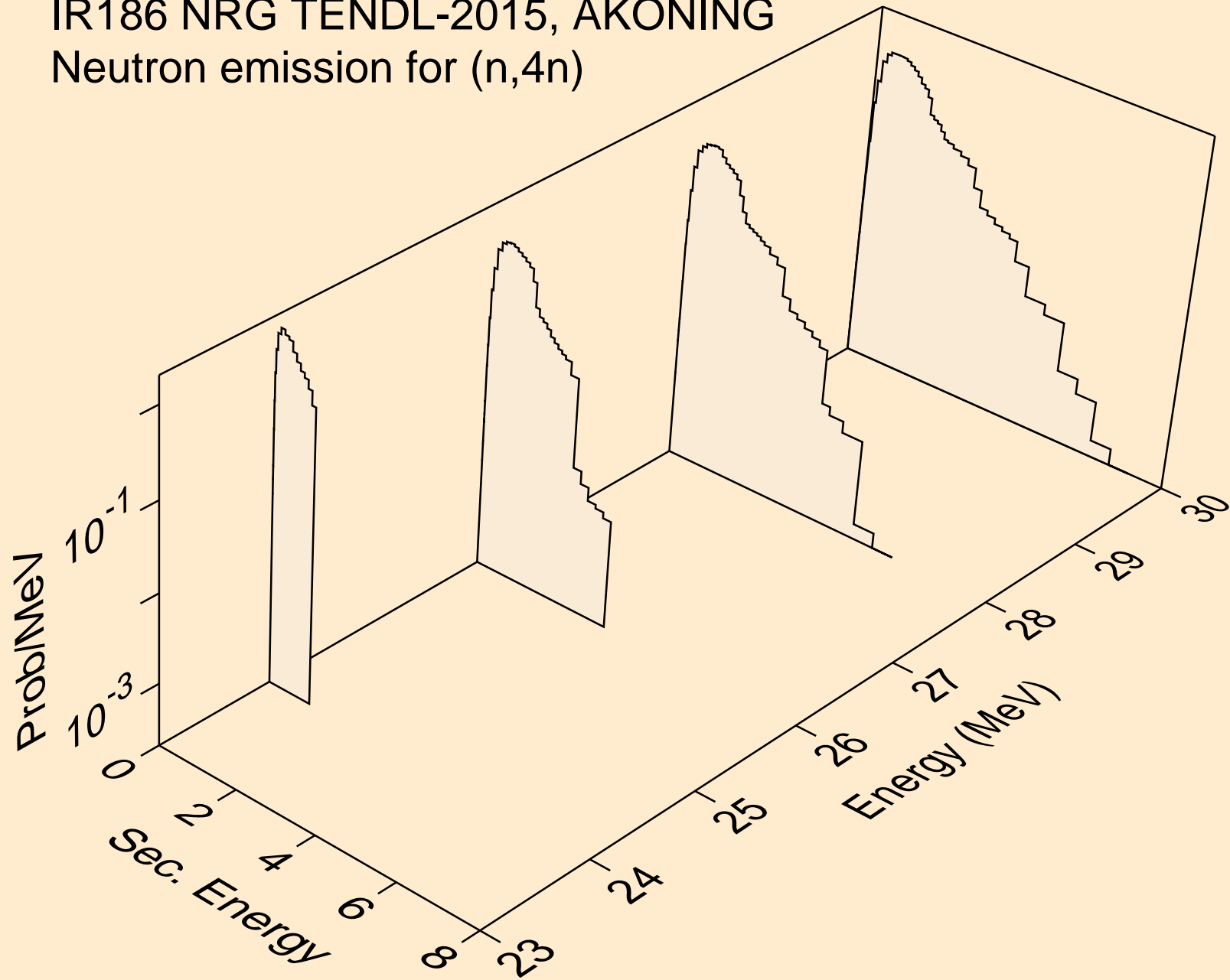
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



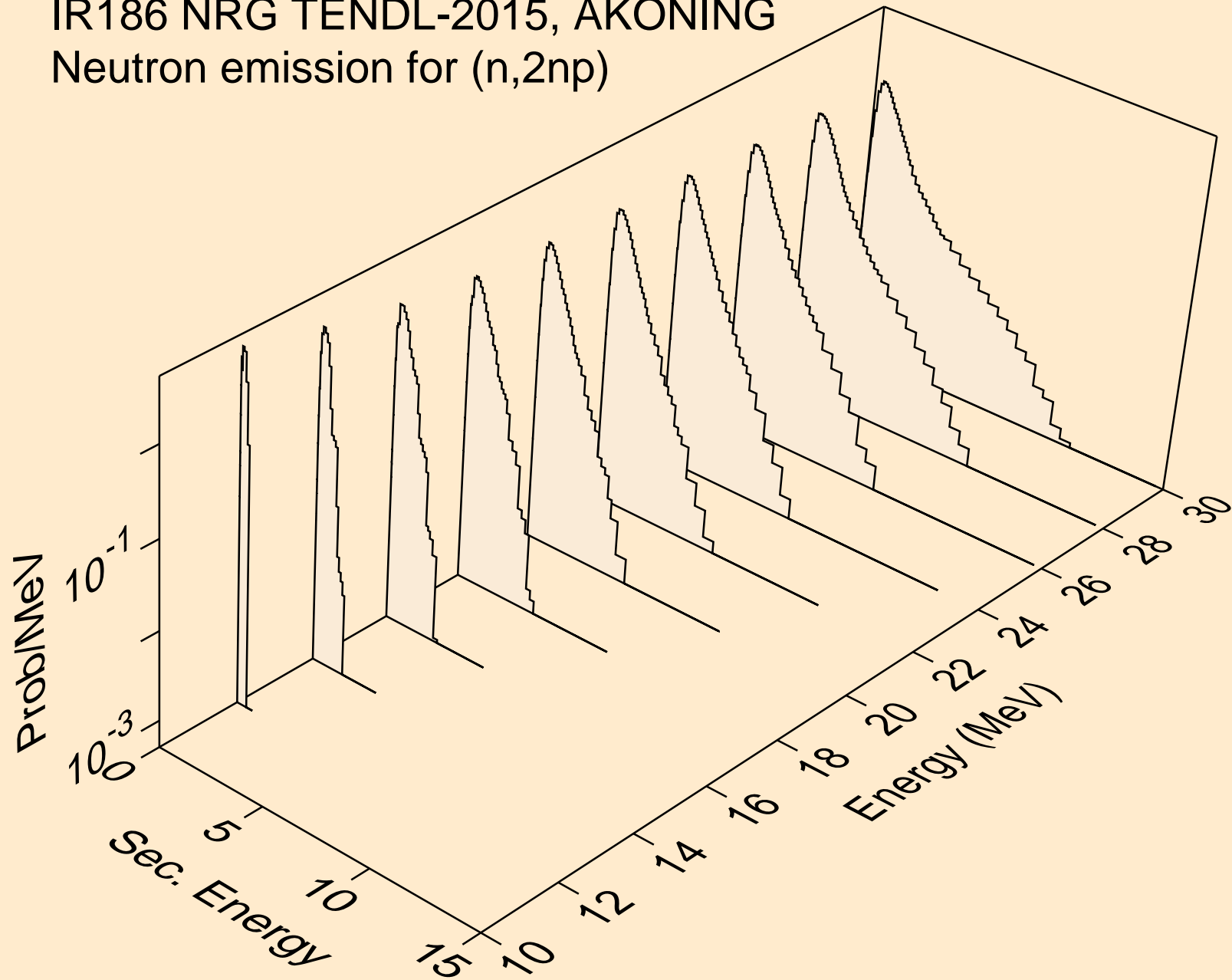
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



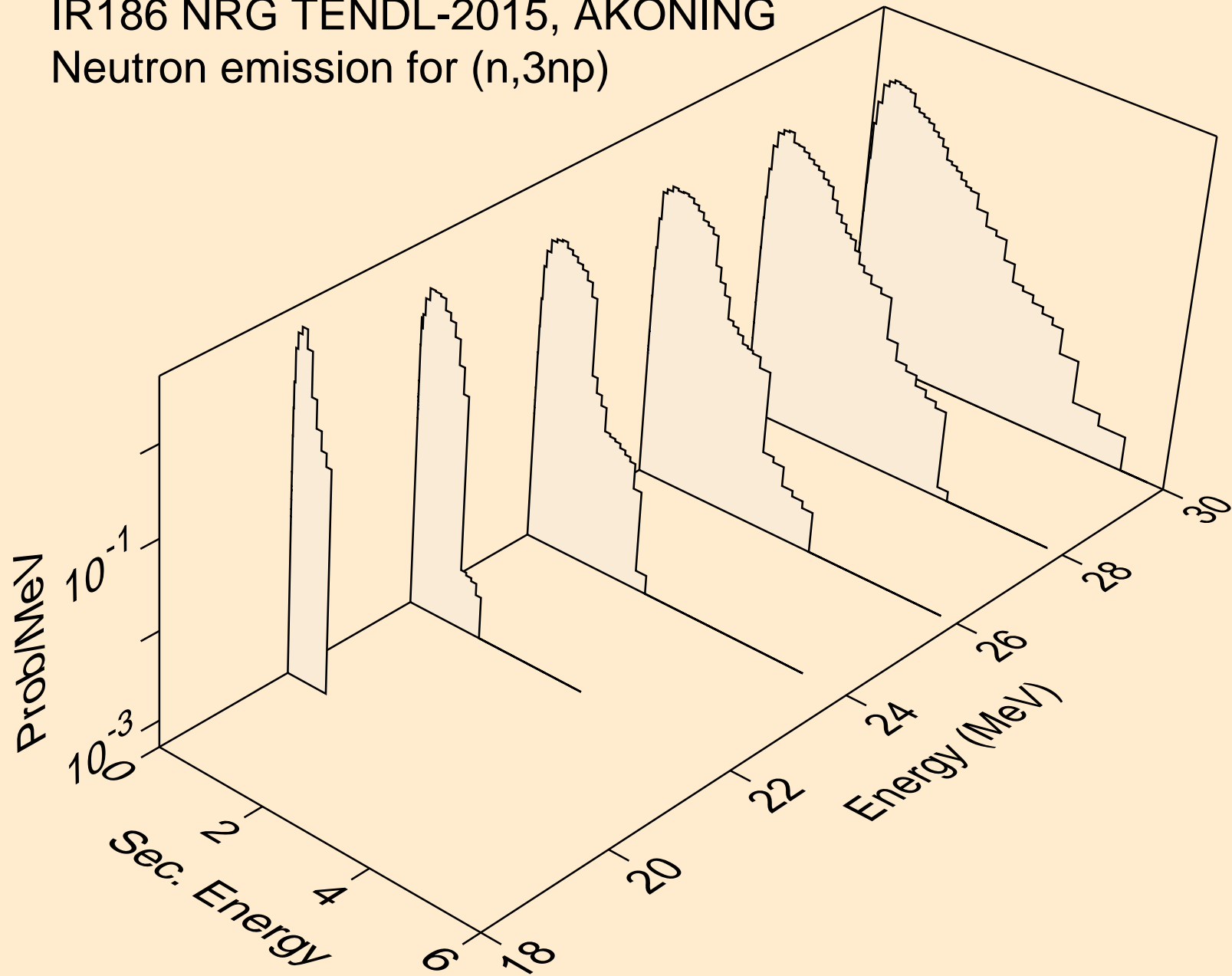
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



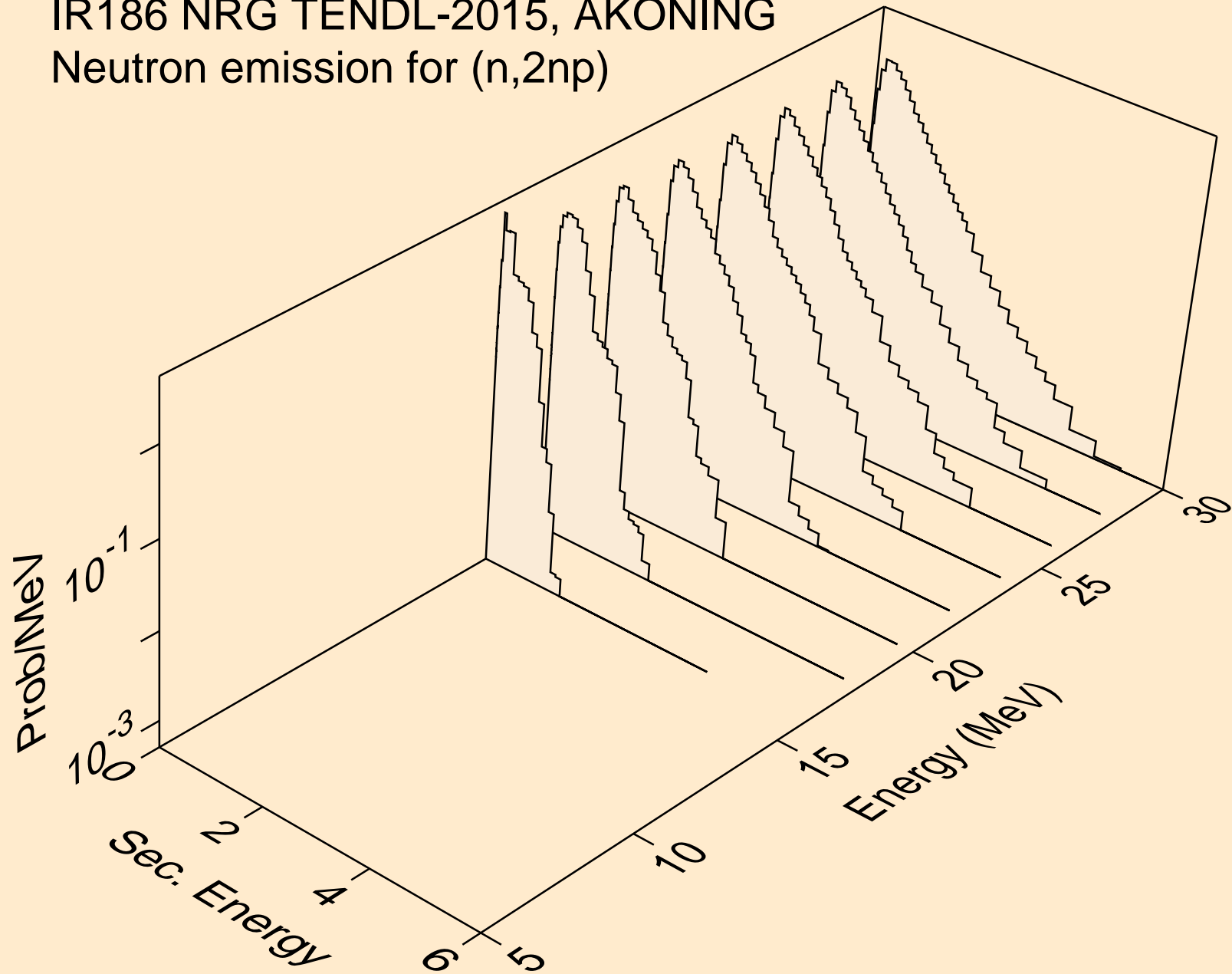
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



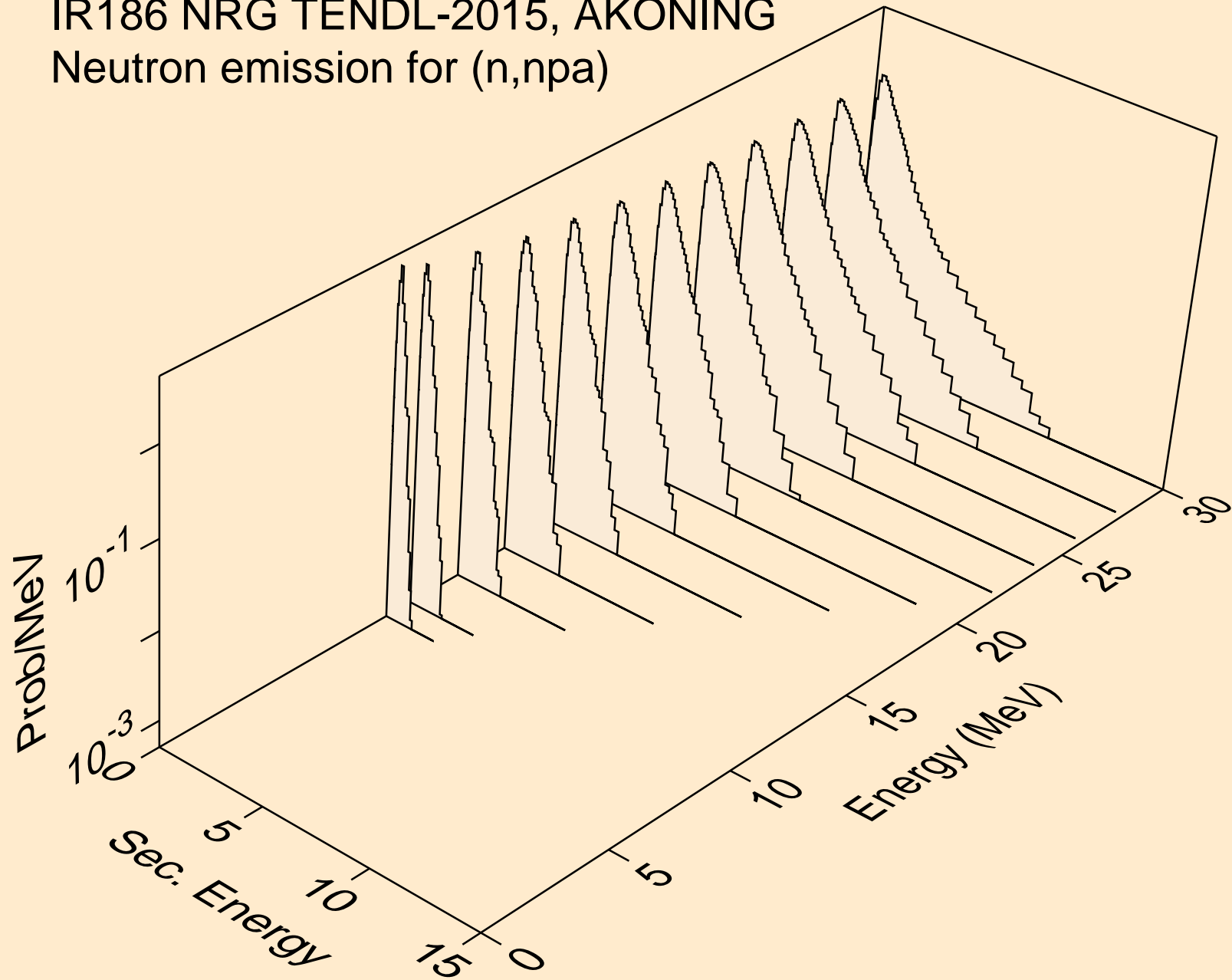
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



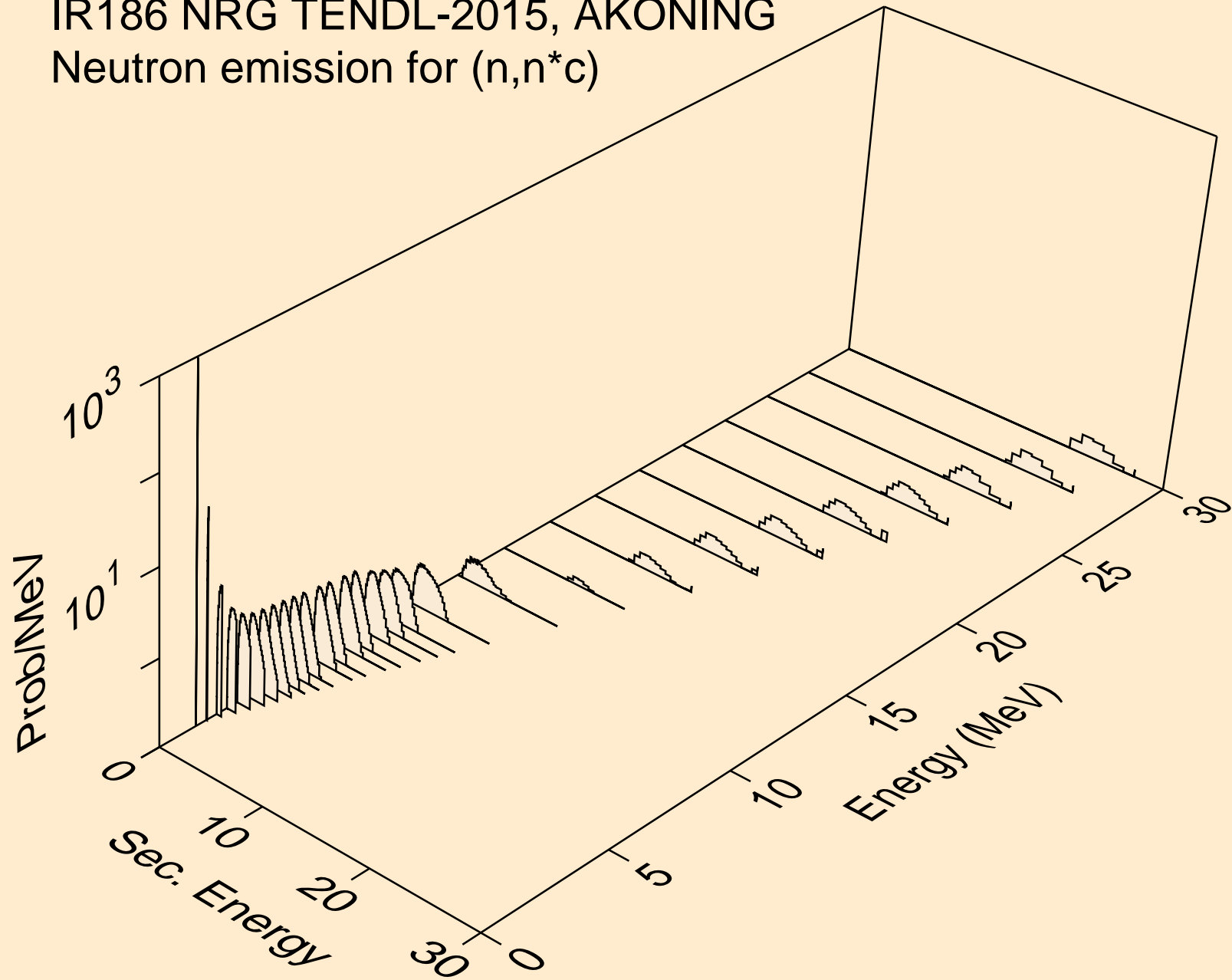
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



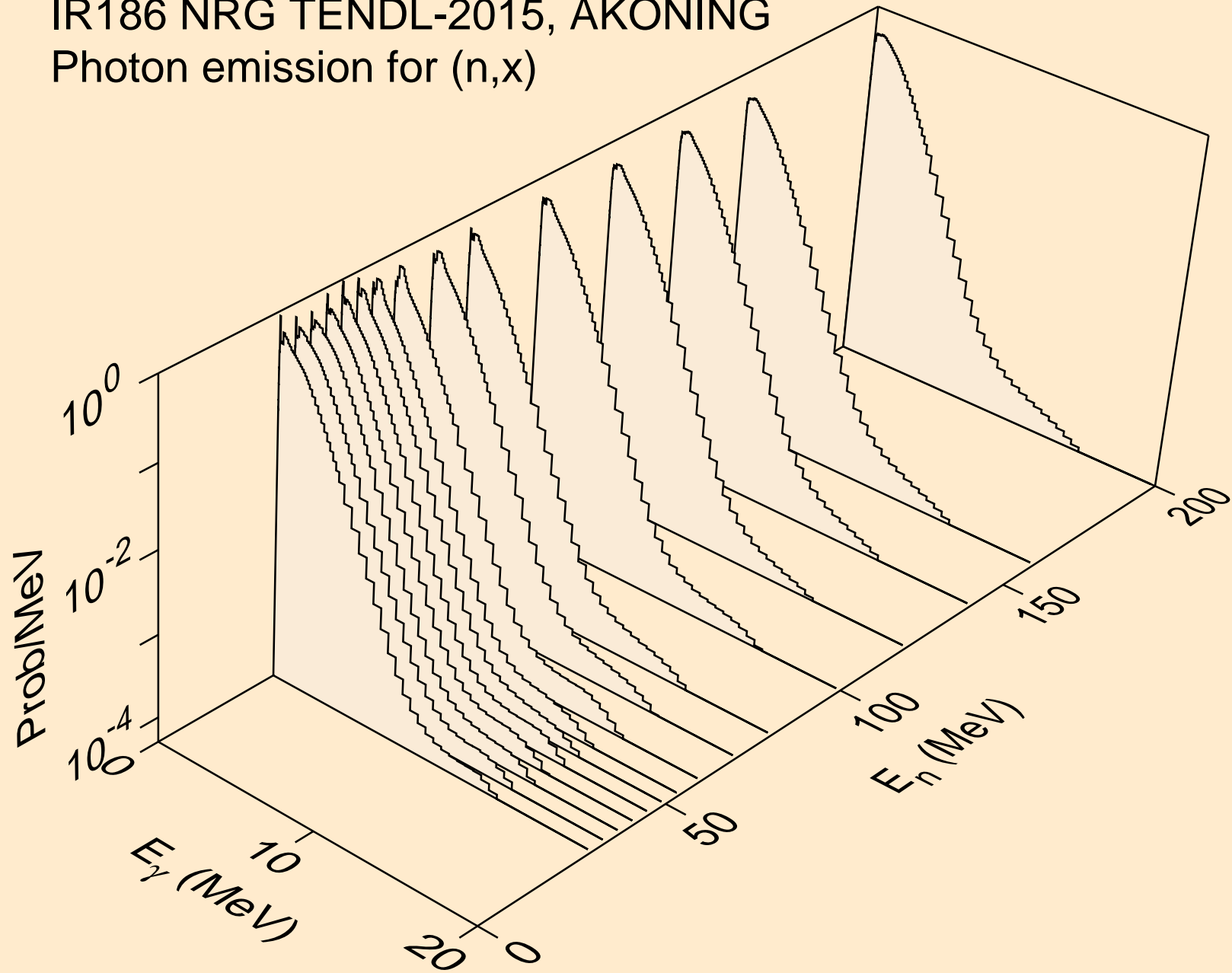
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



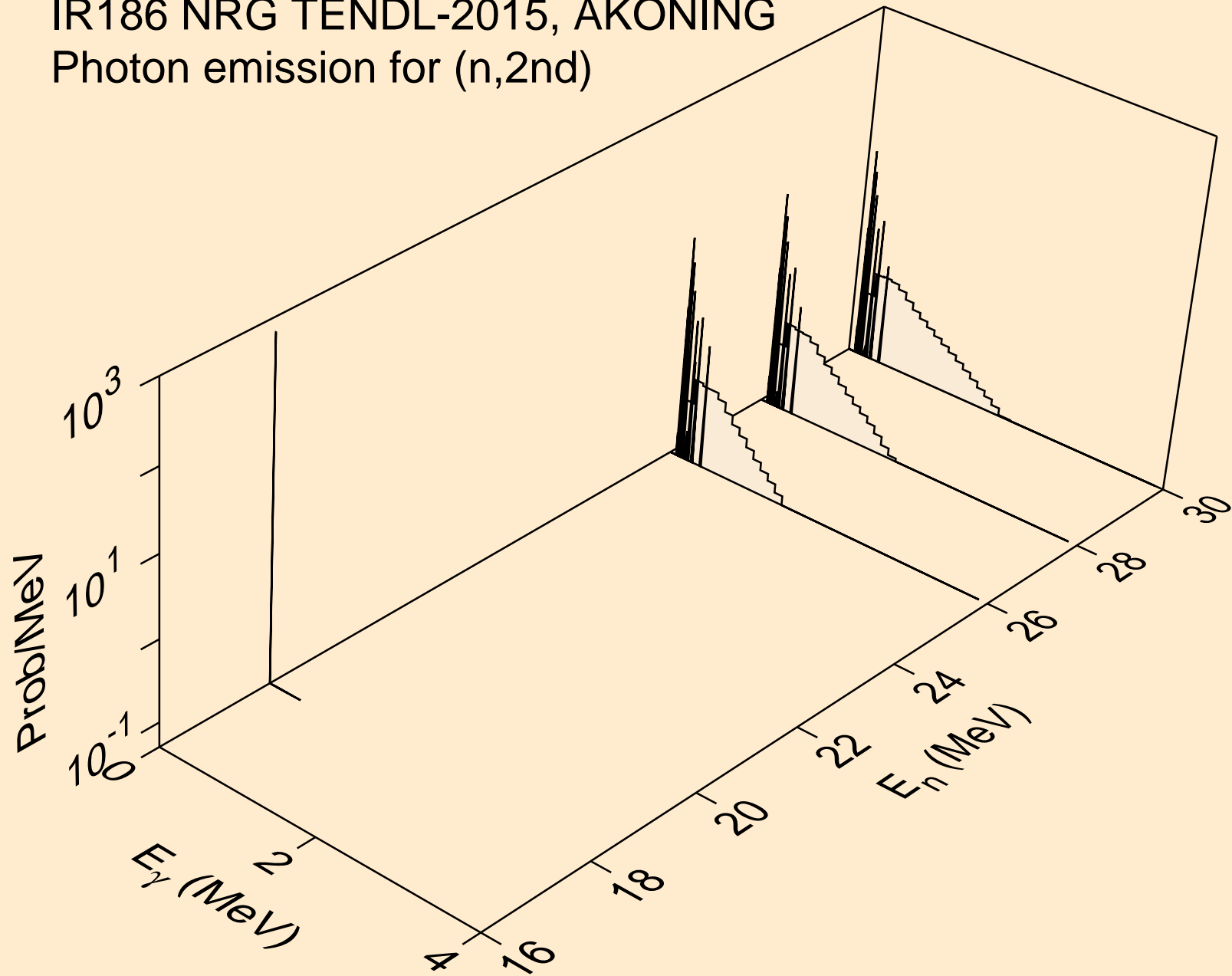
IR186 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



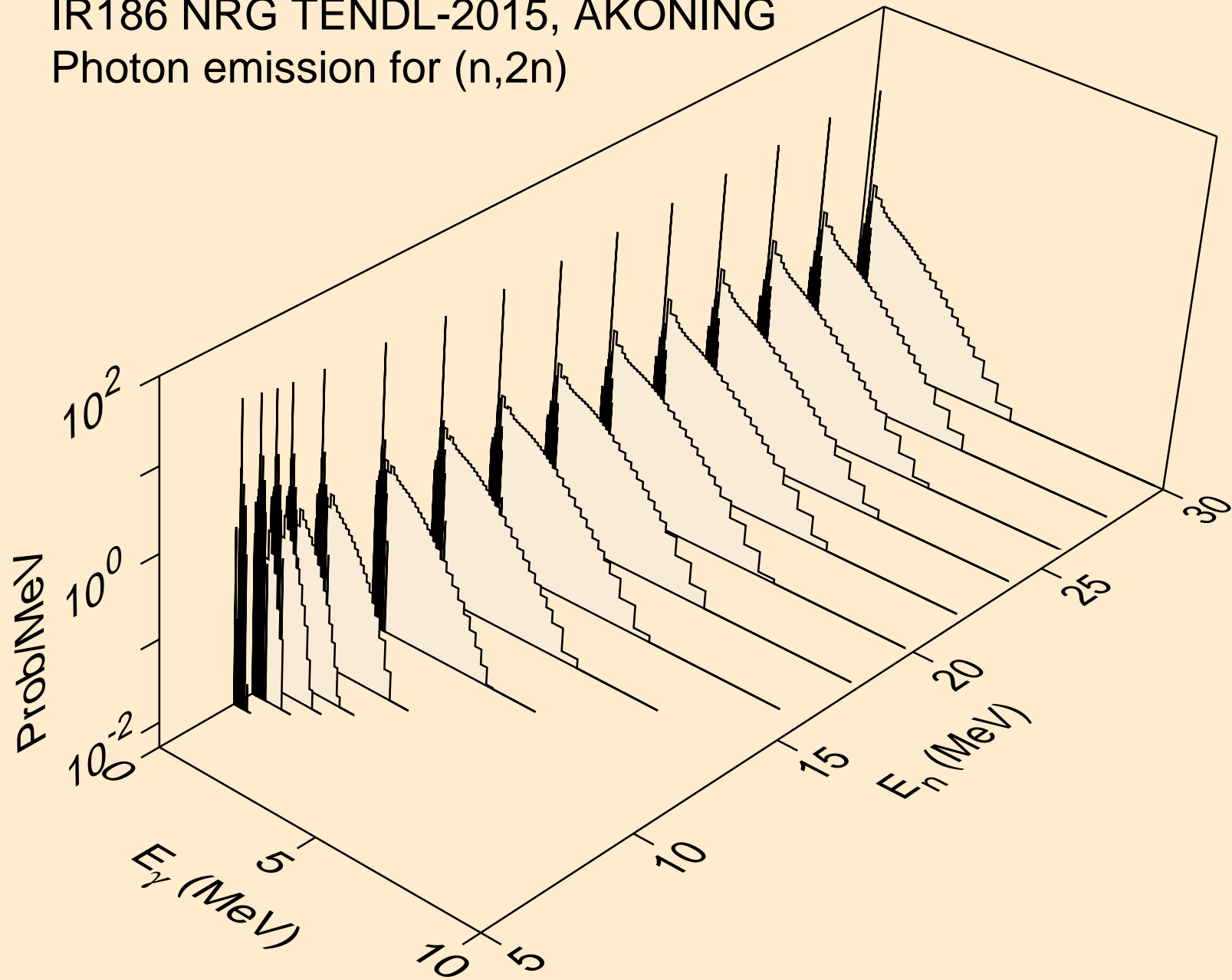
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,x)



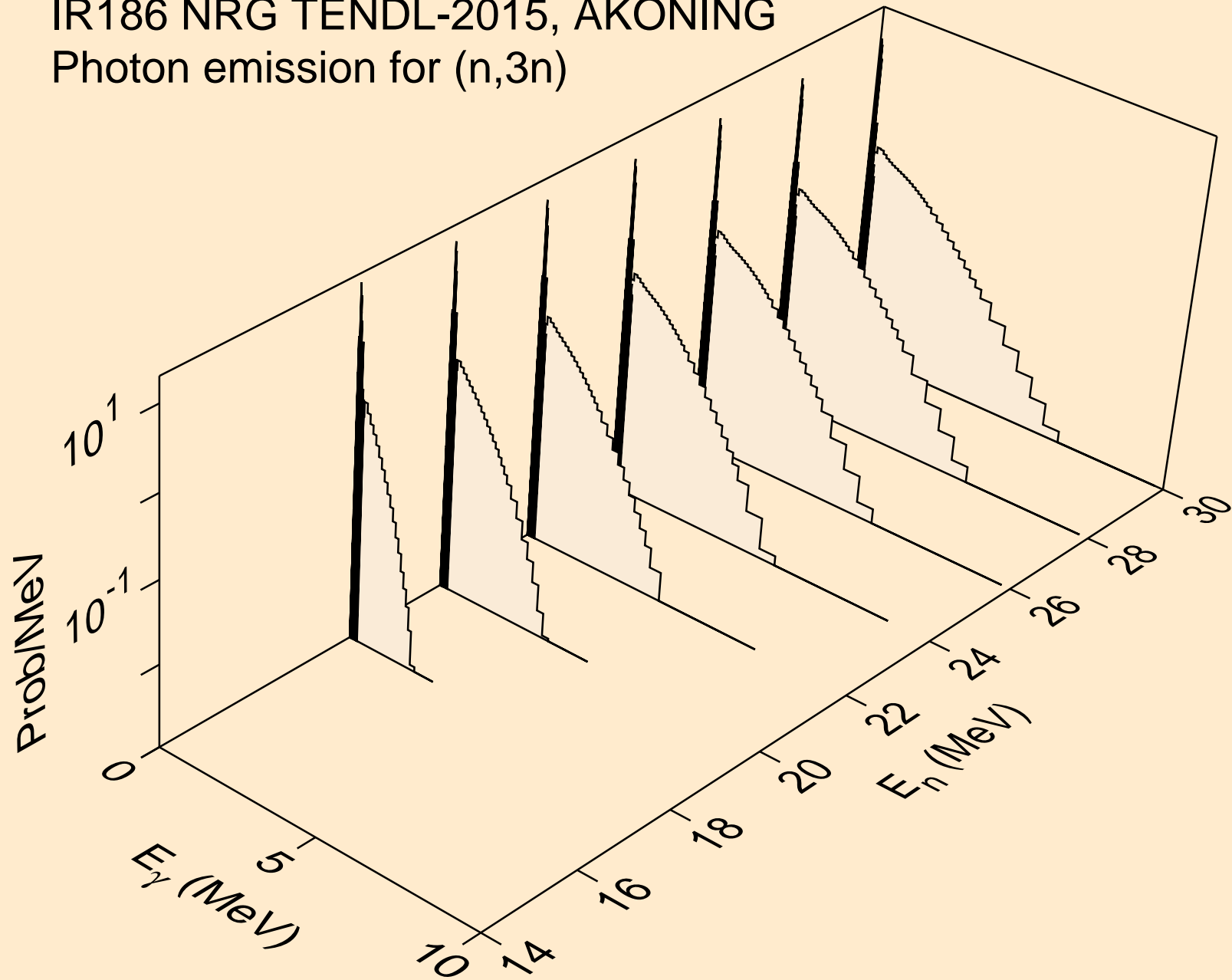
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



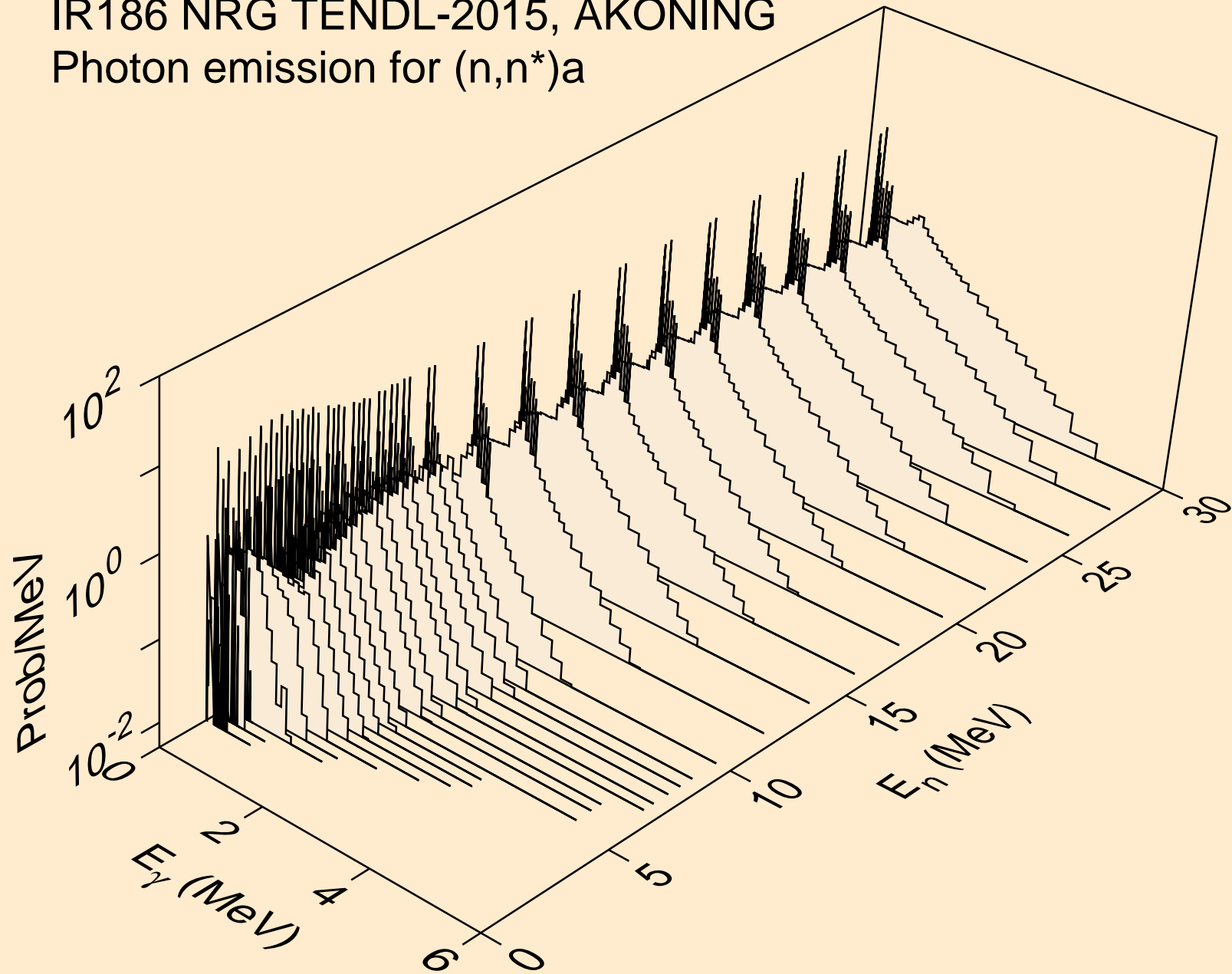
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



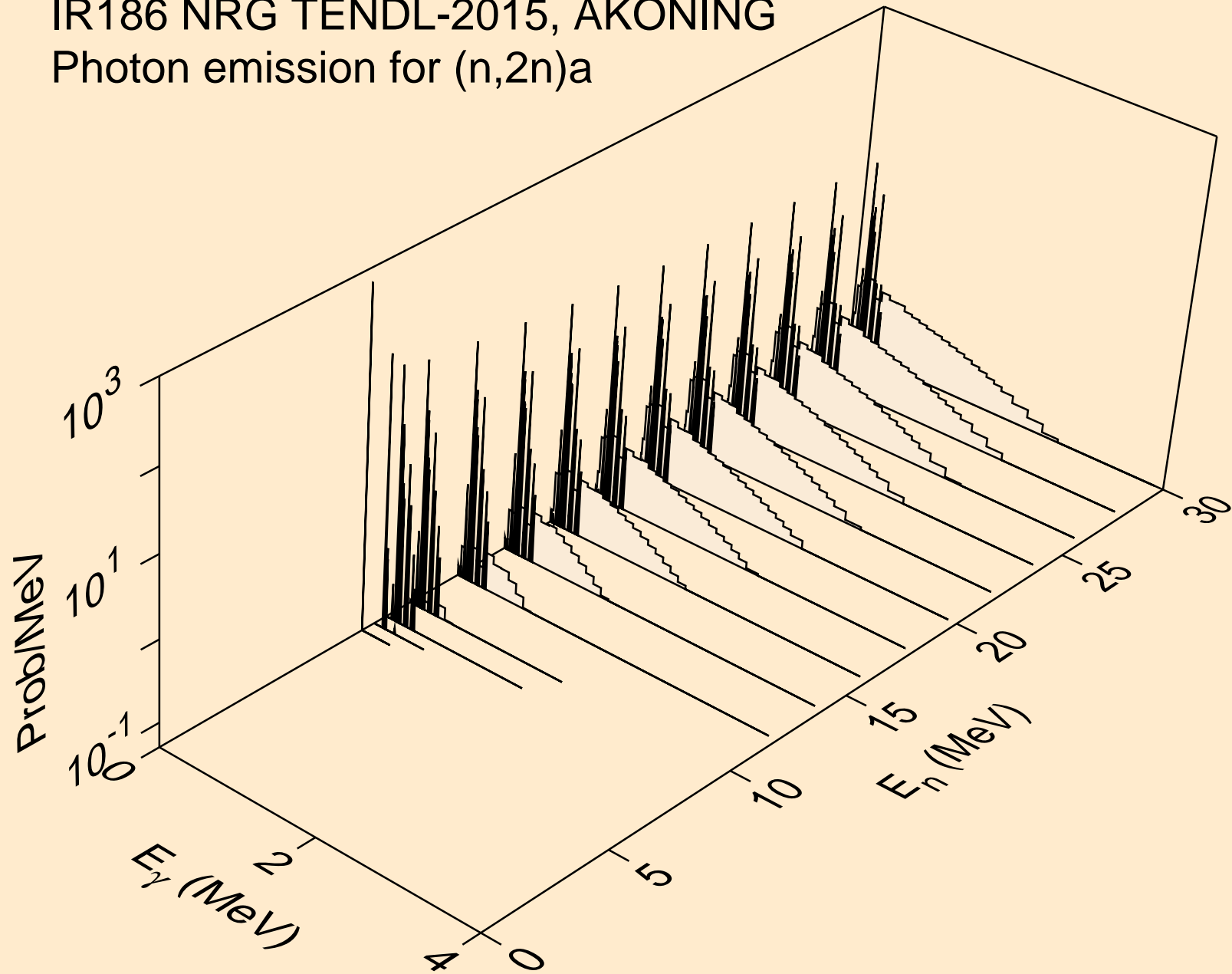
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



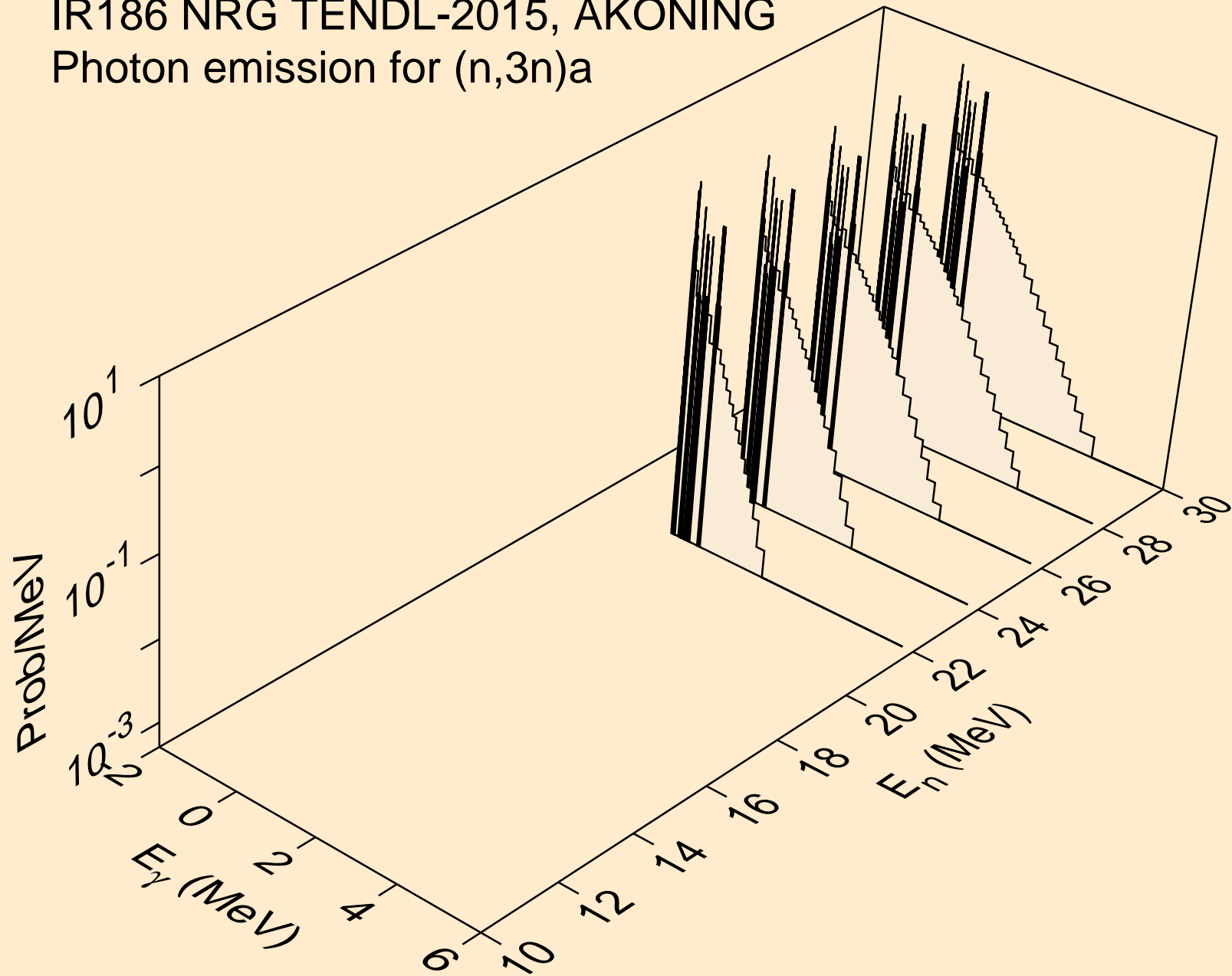
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



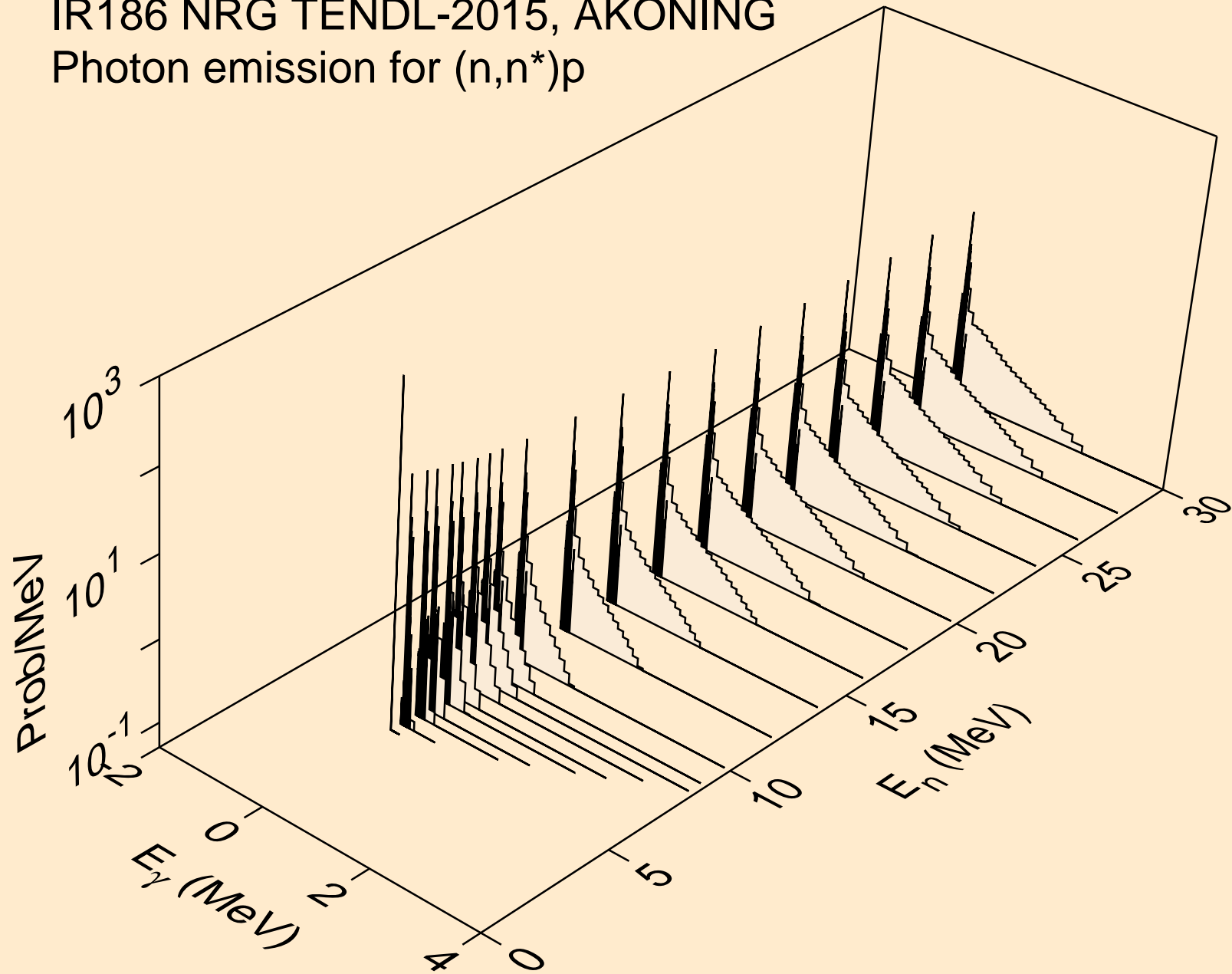
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



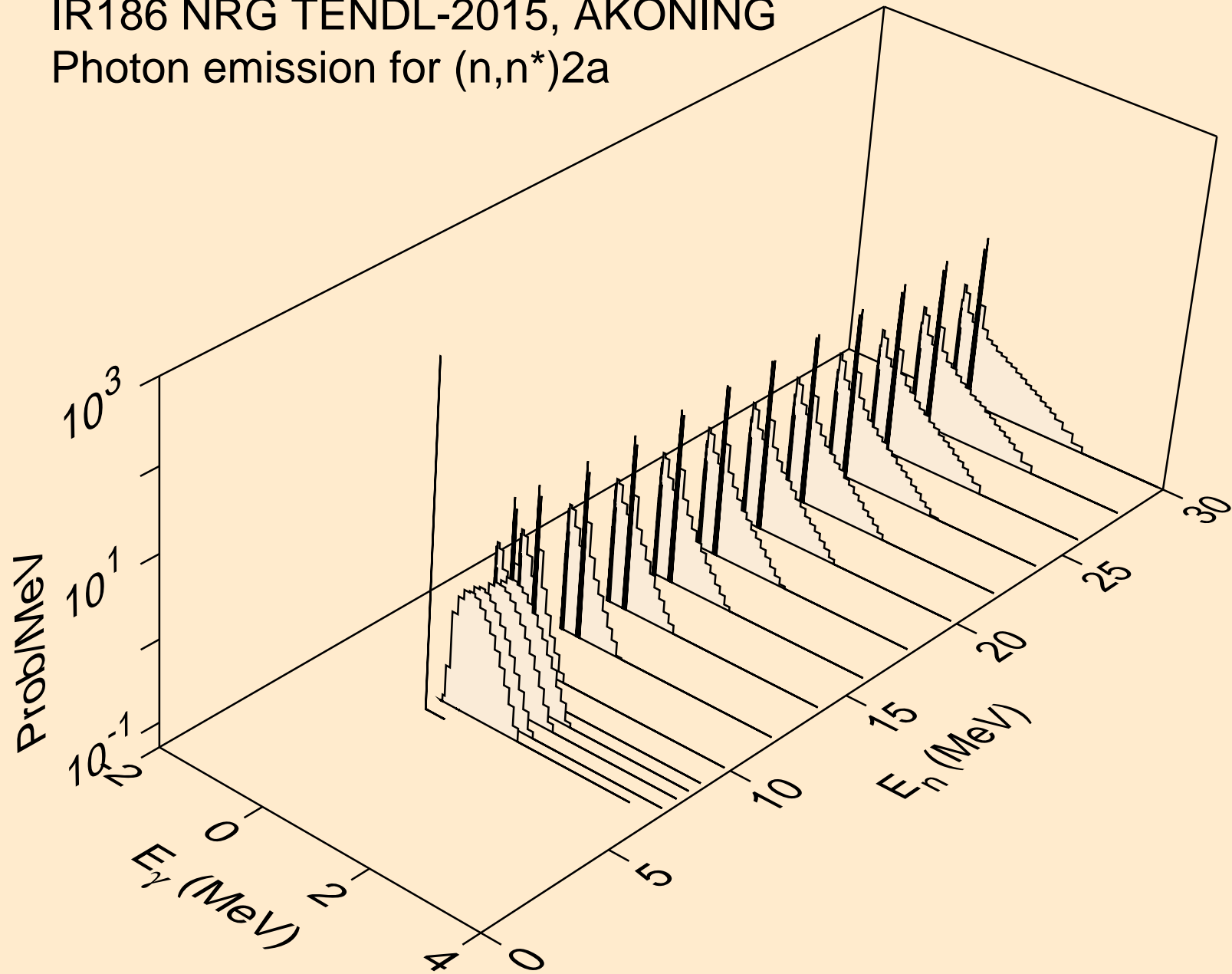
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



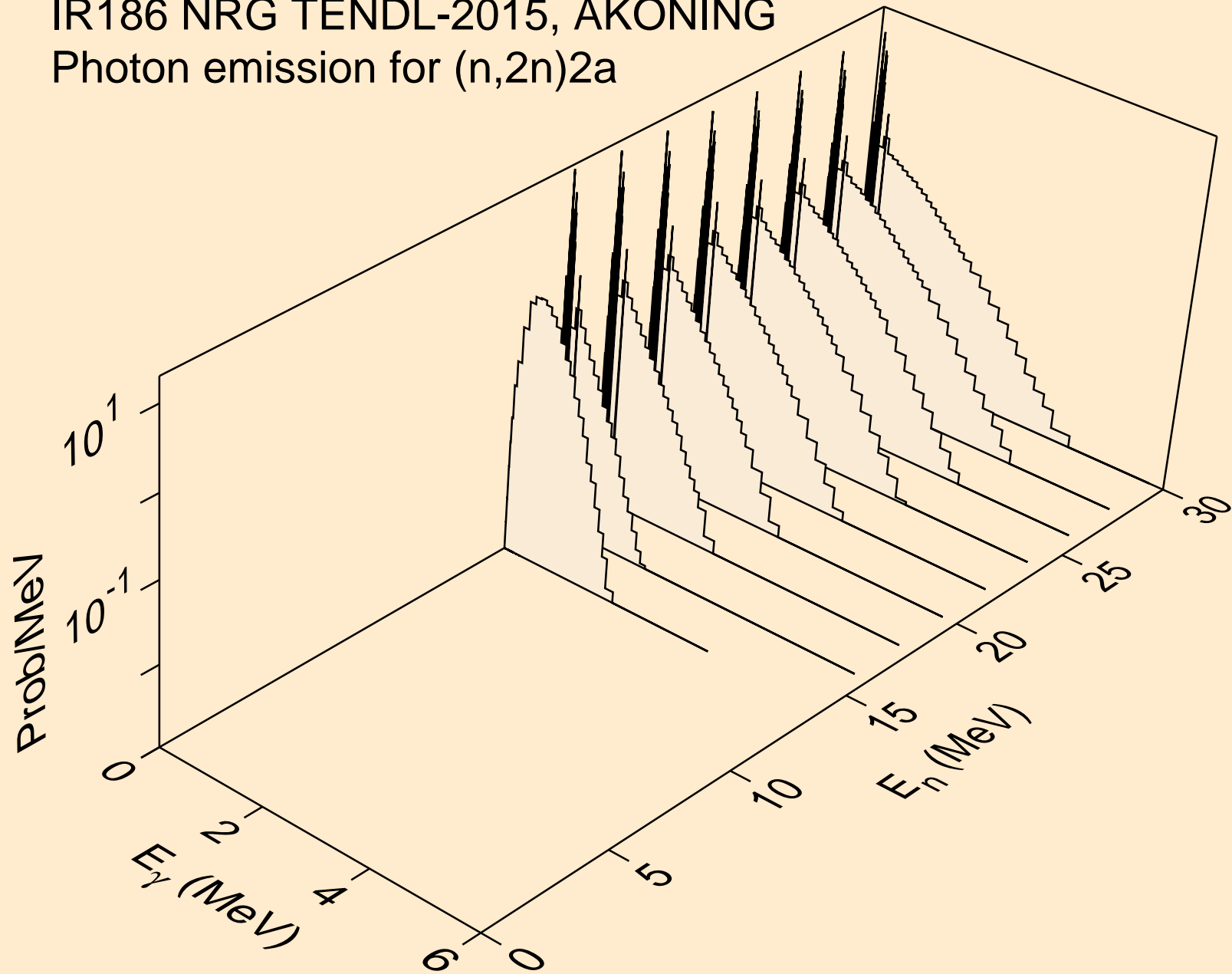
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



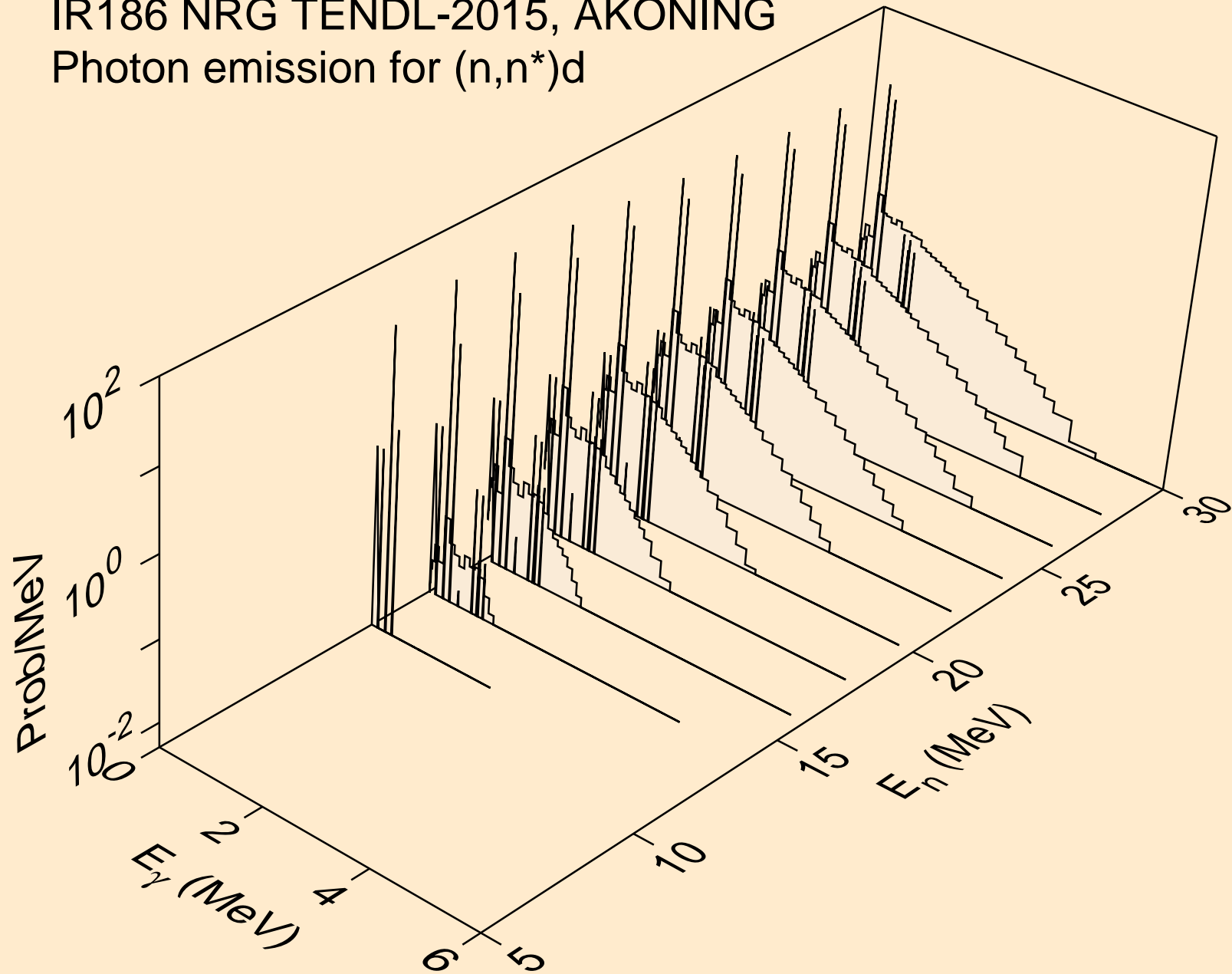
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



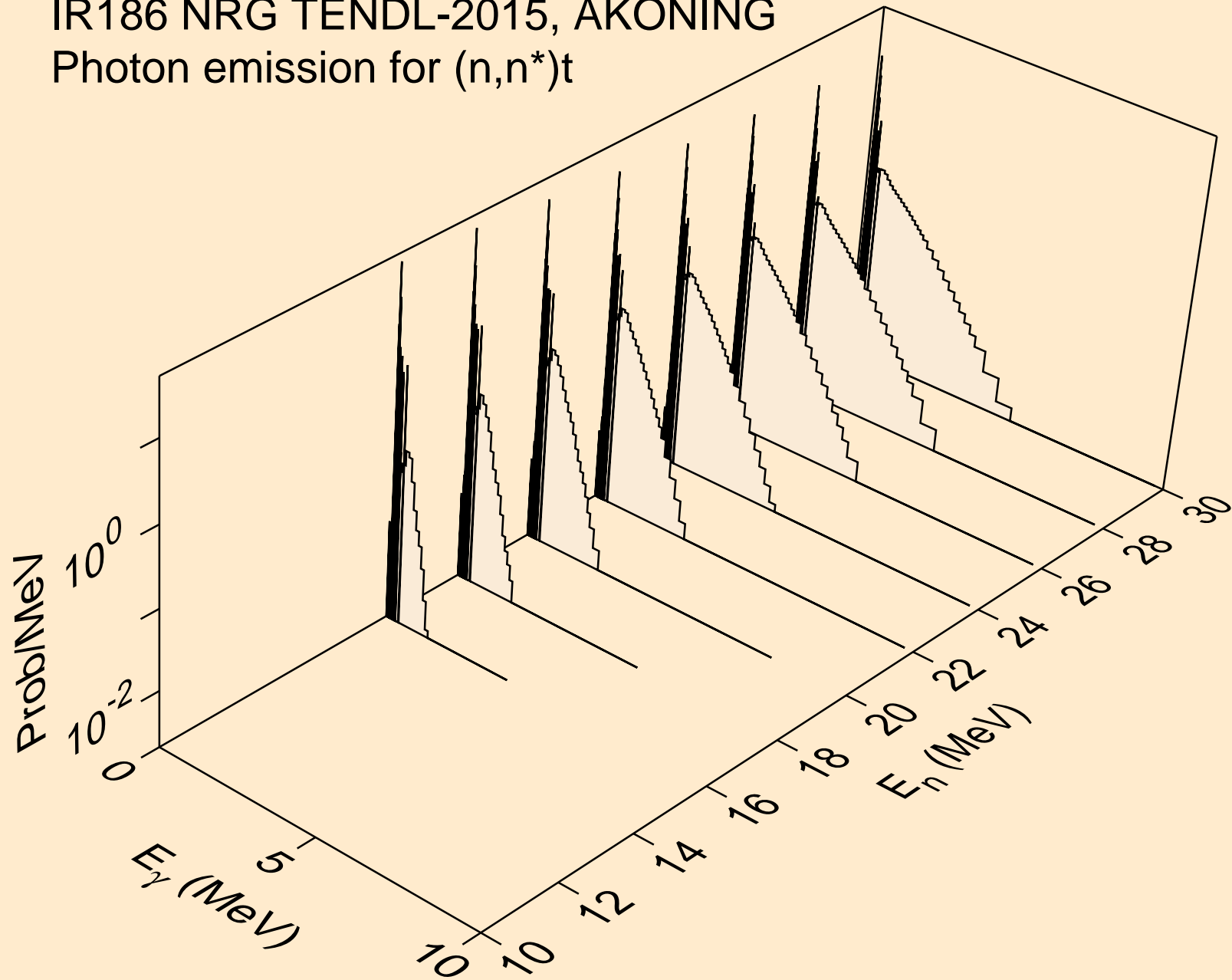
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



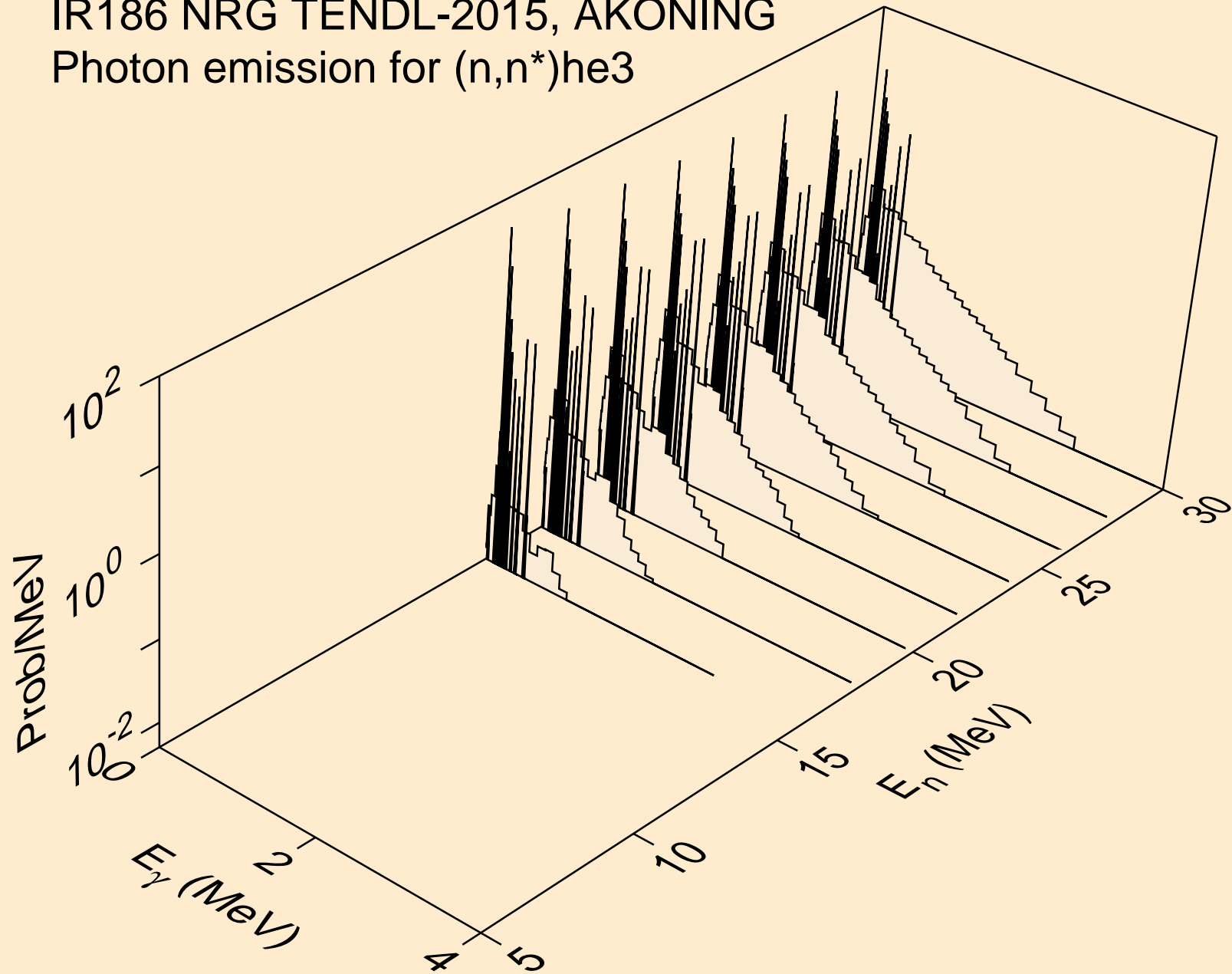
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



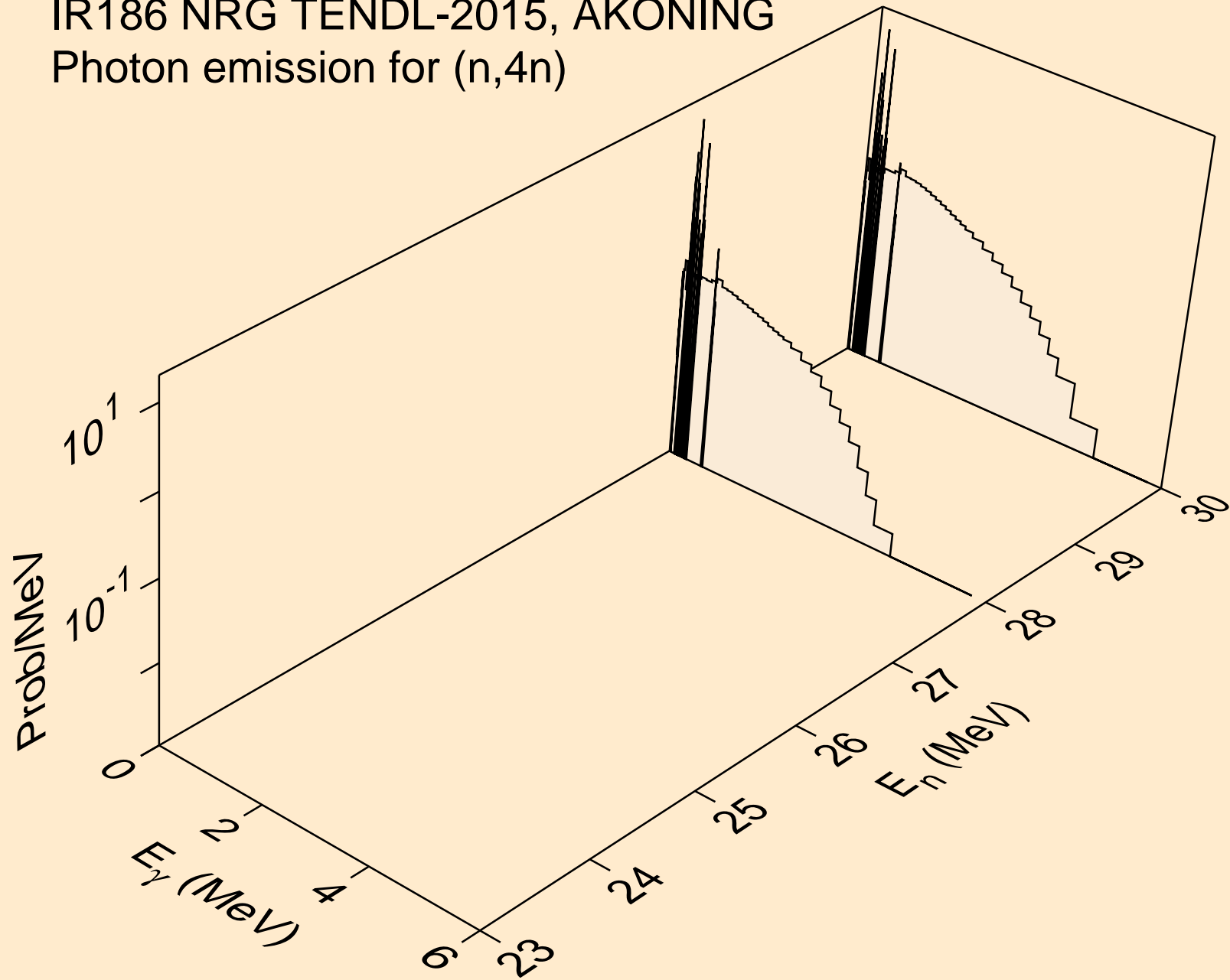
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



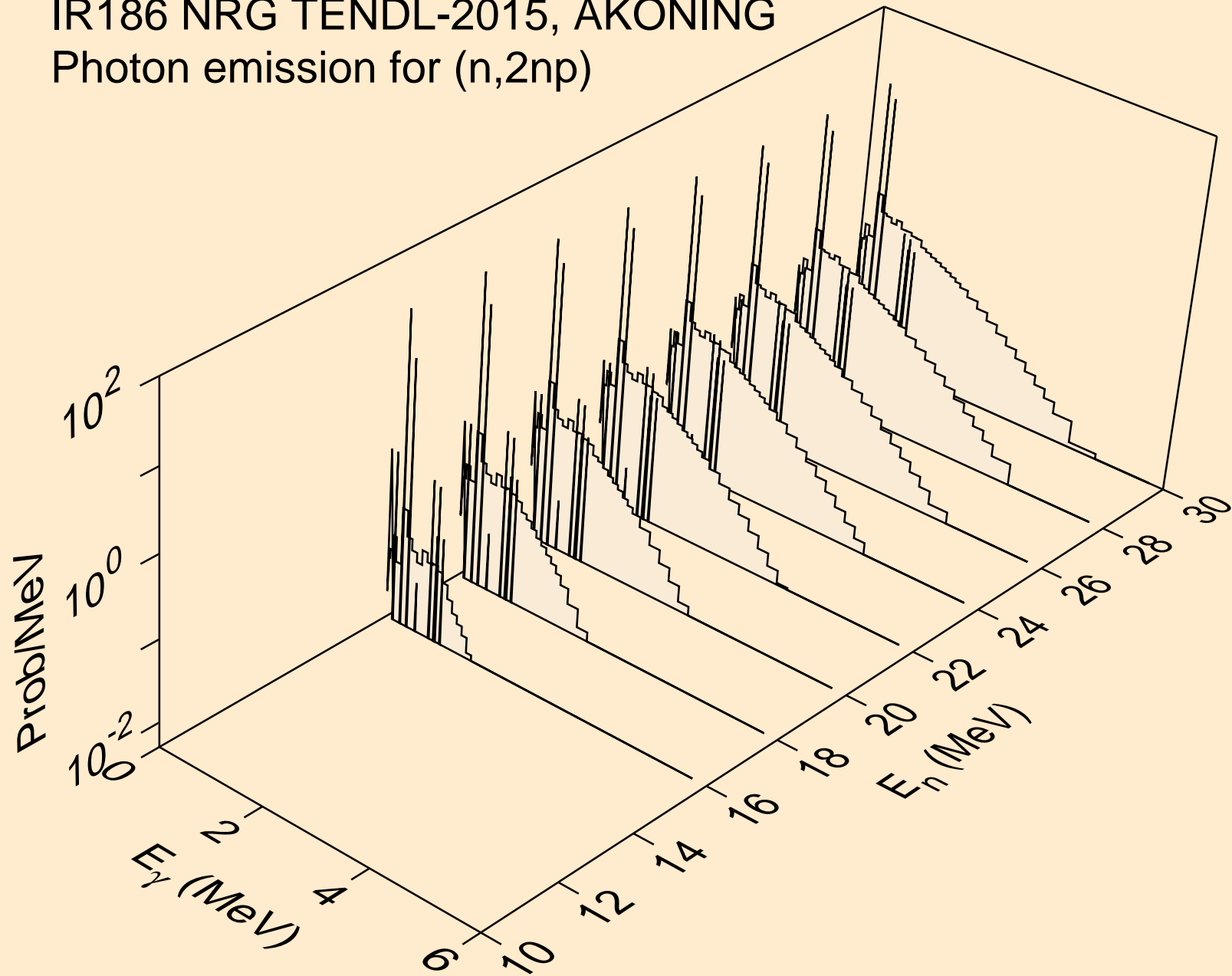
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



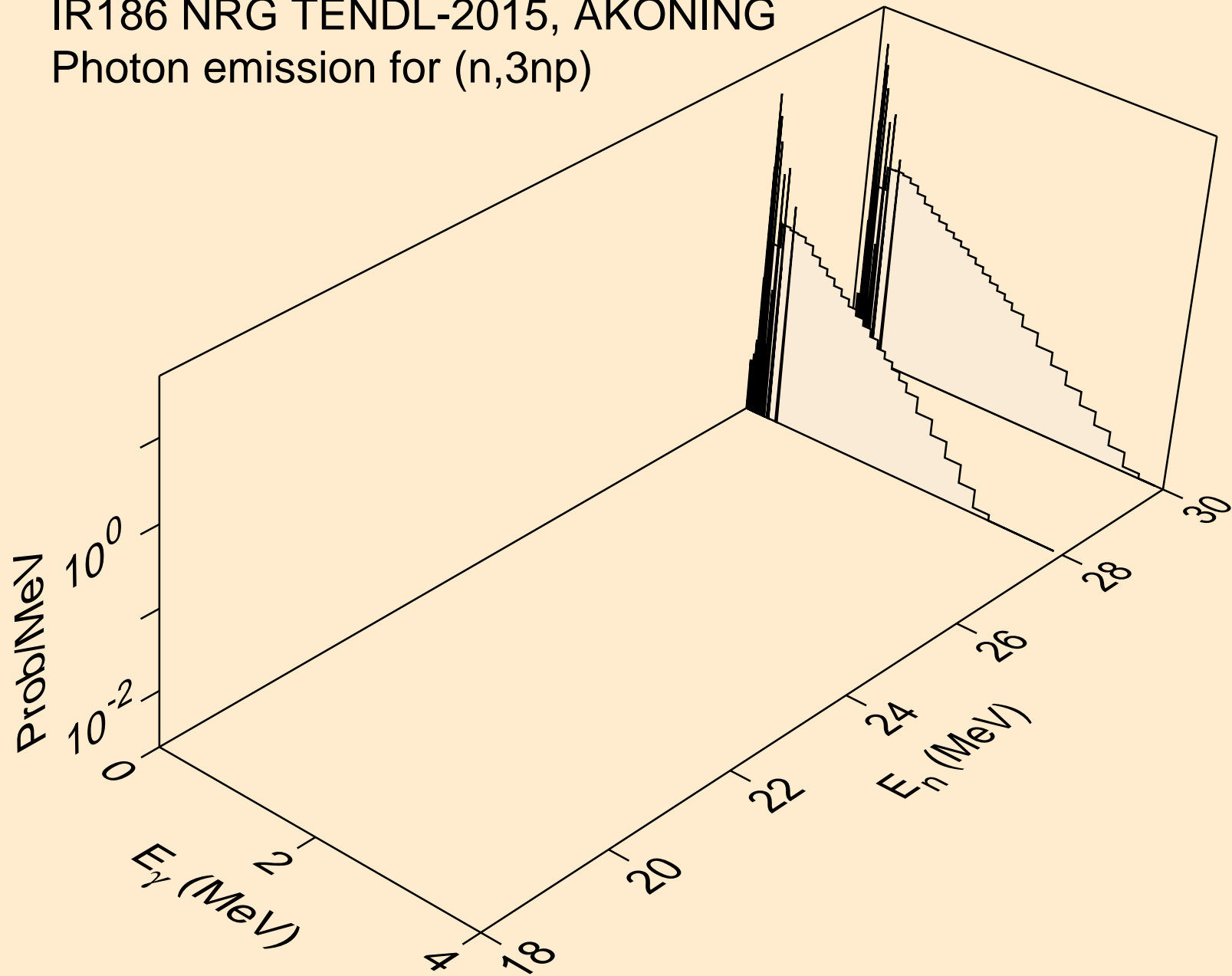
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



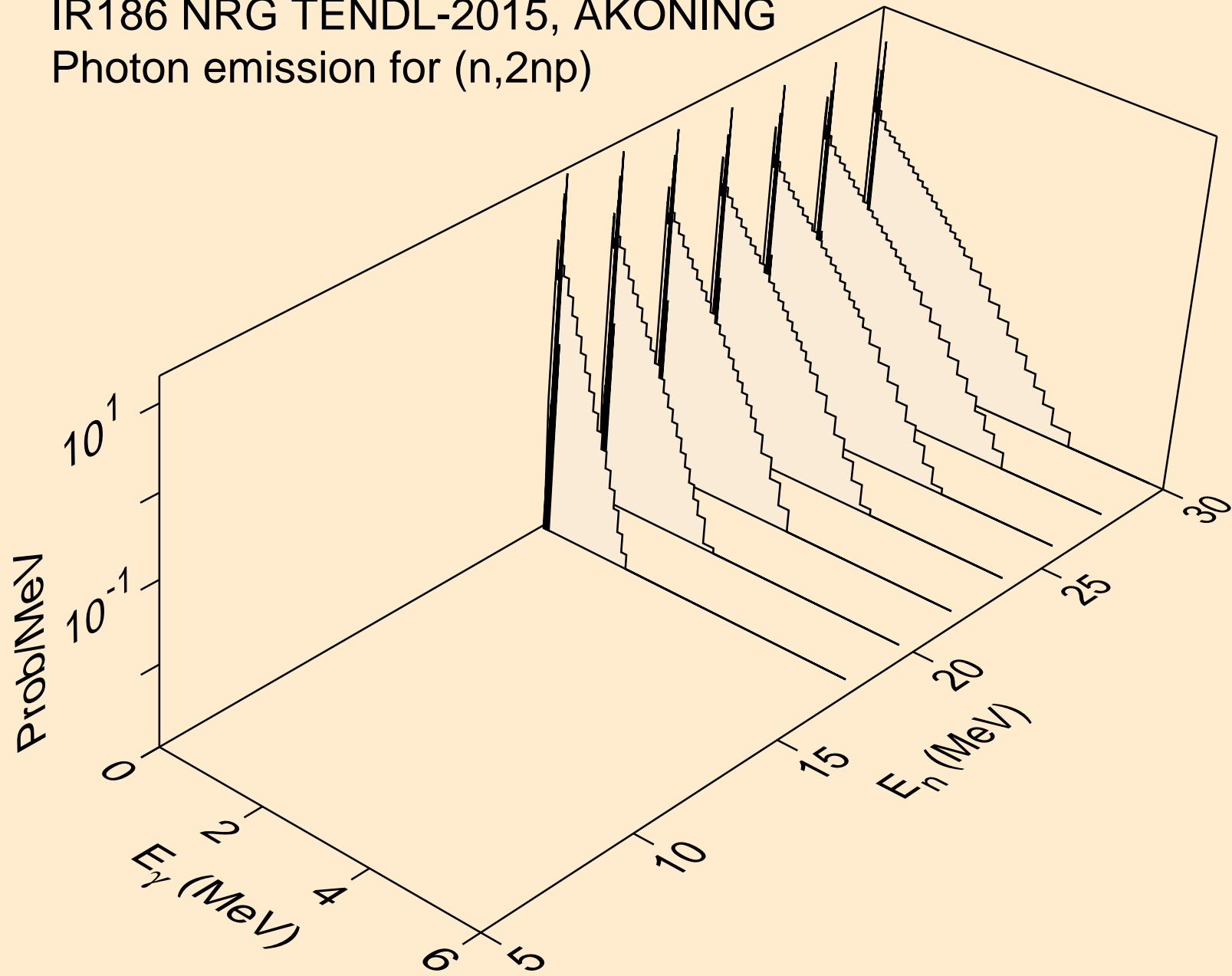
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



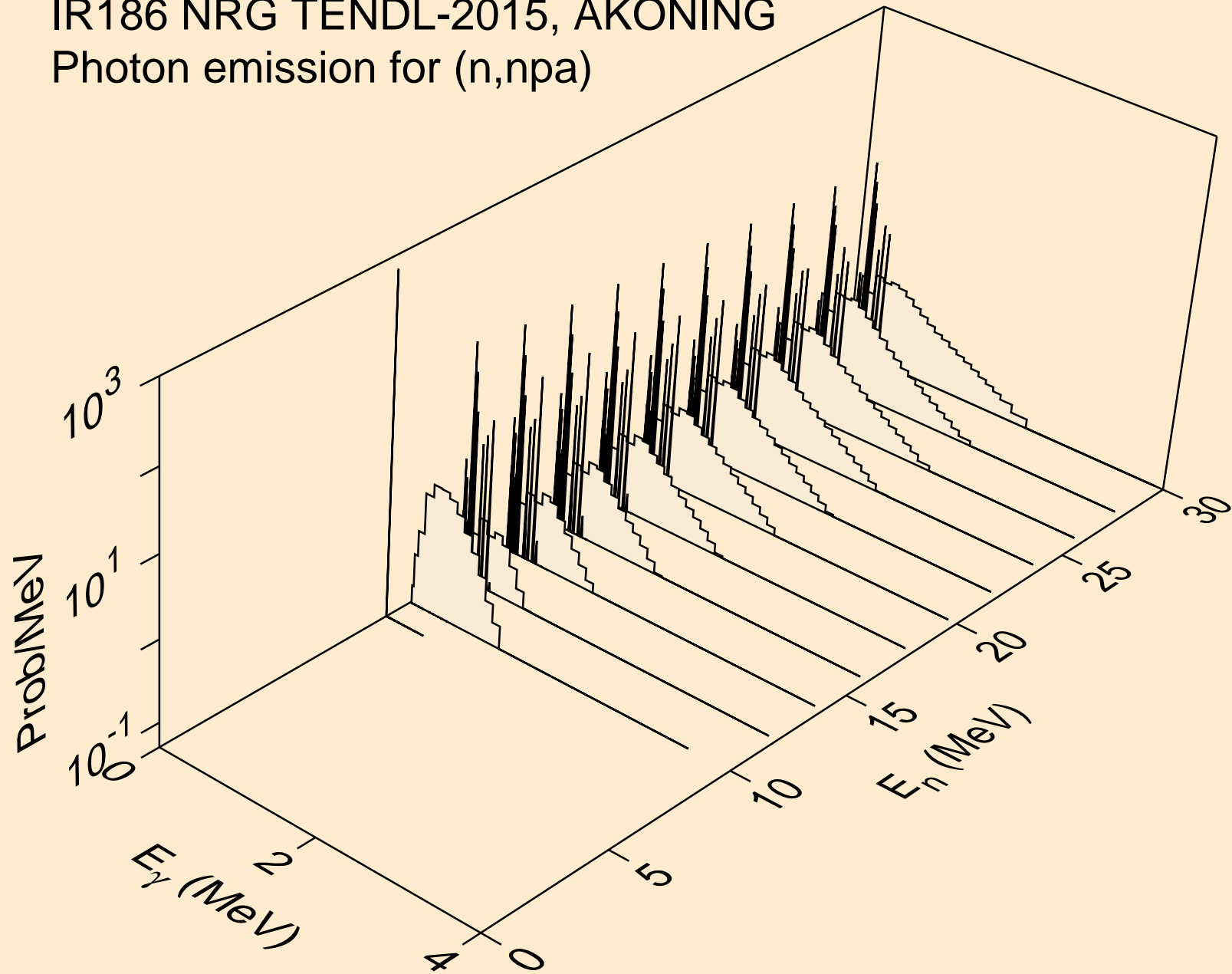
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



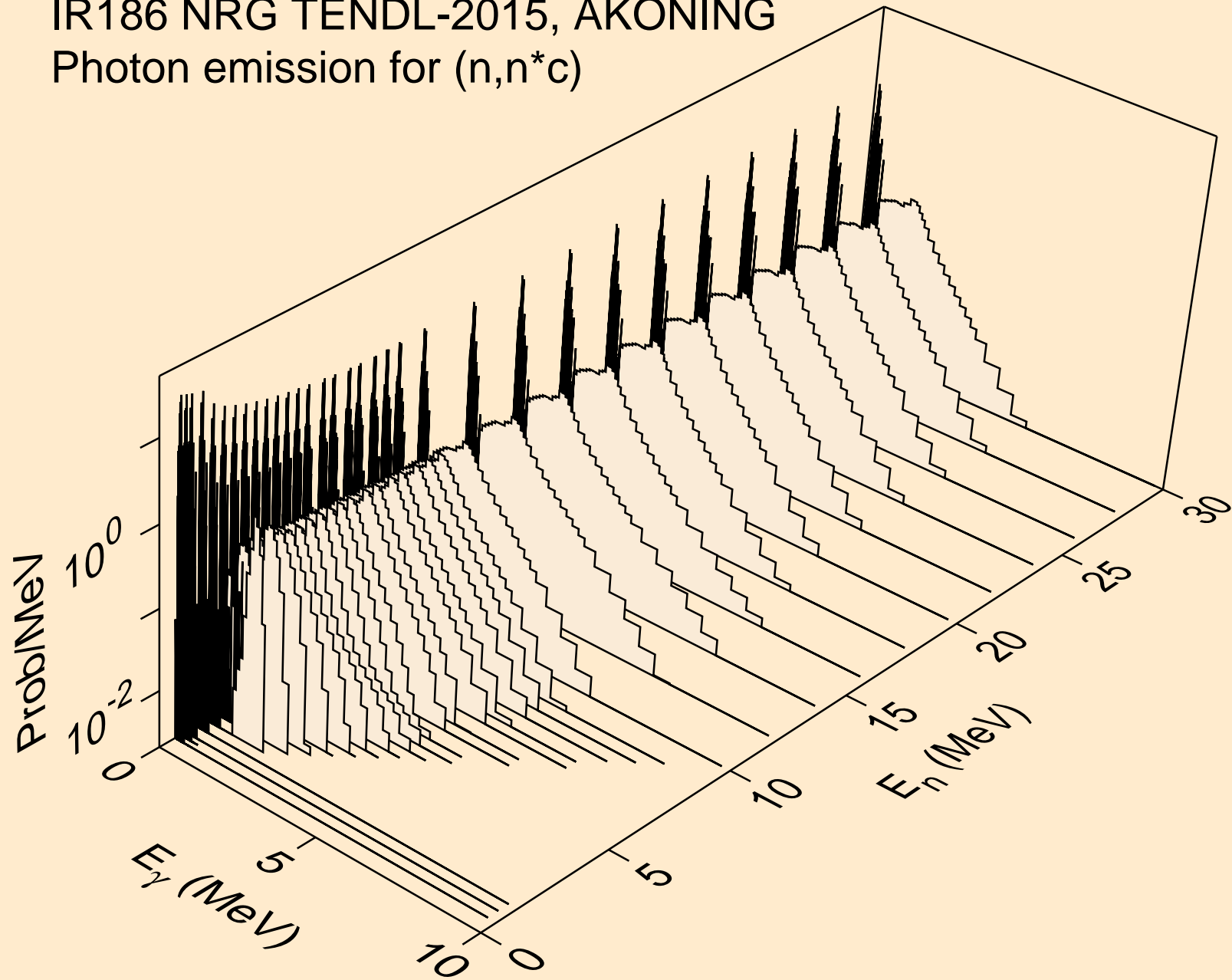
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



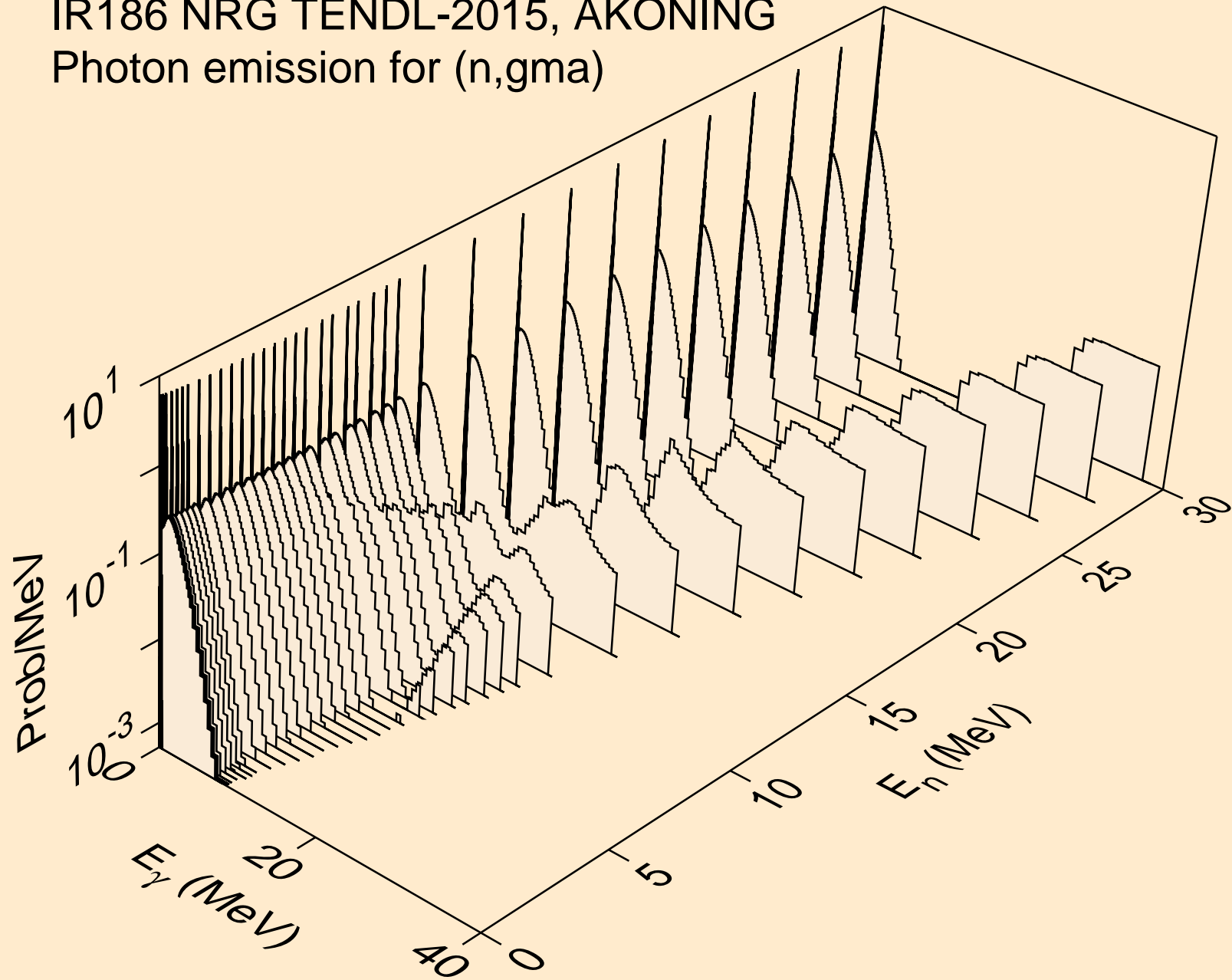
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



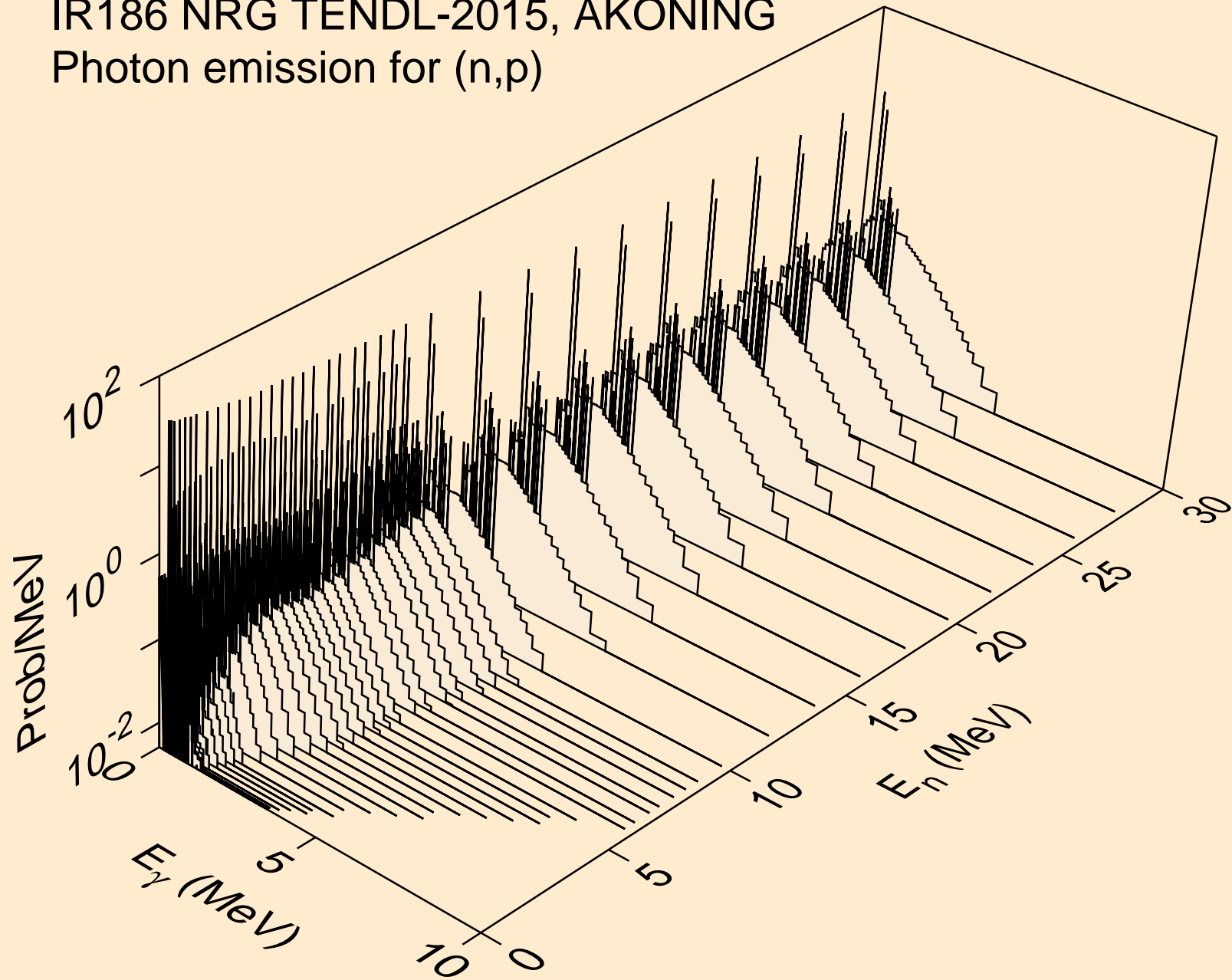
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



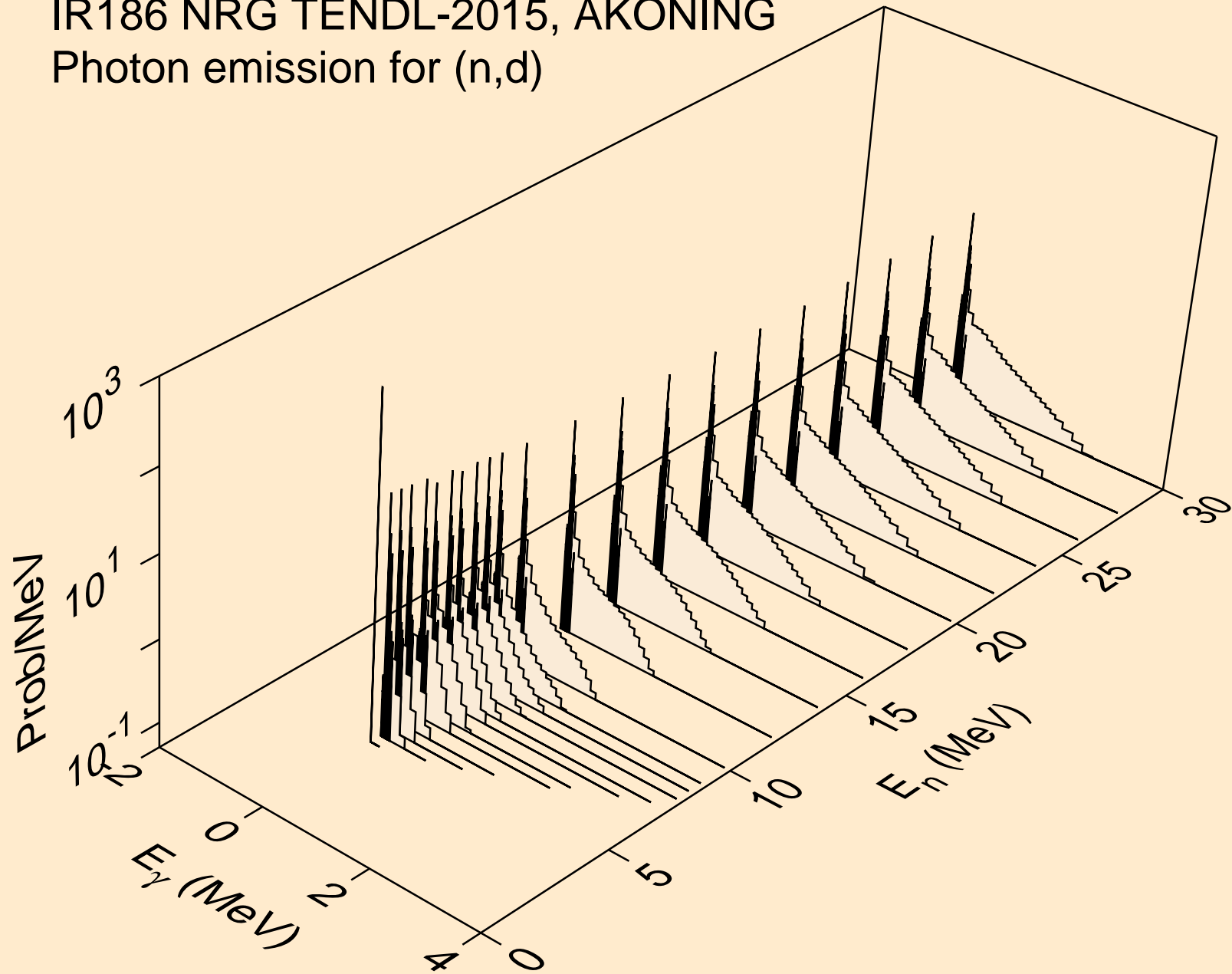
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



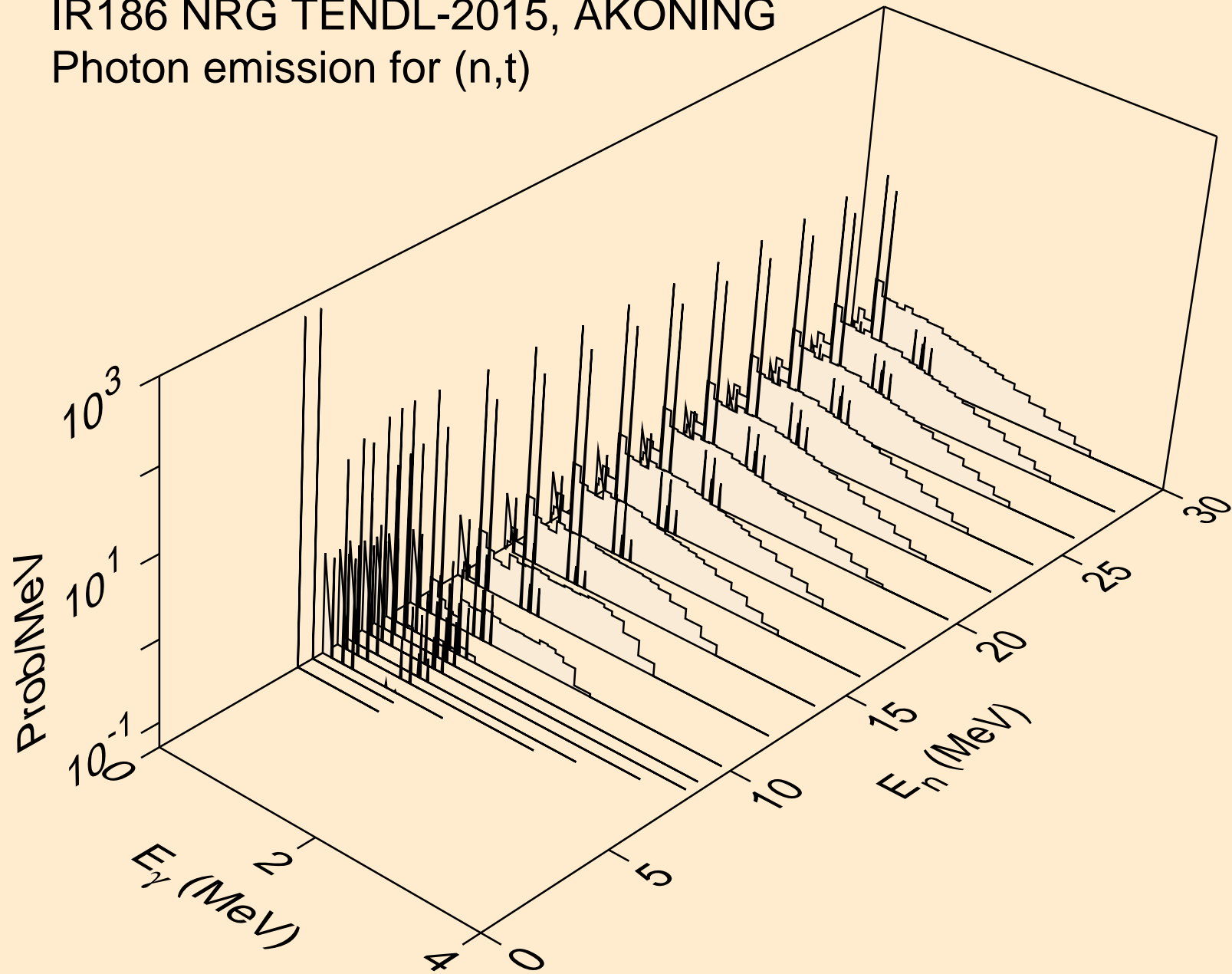
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,p)



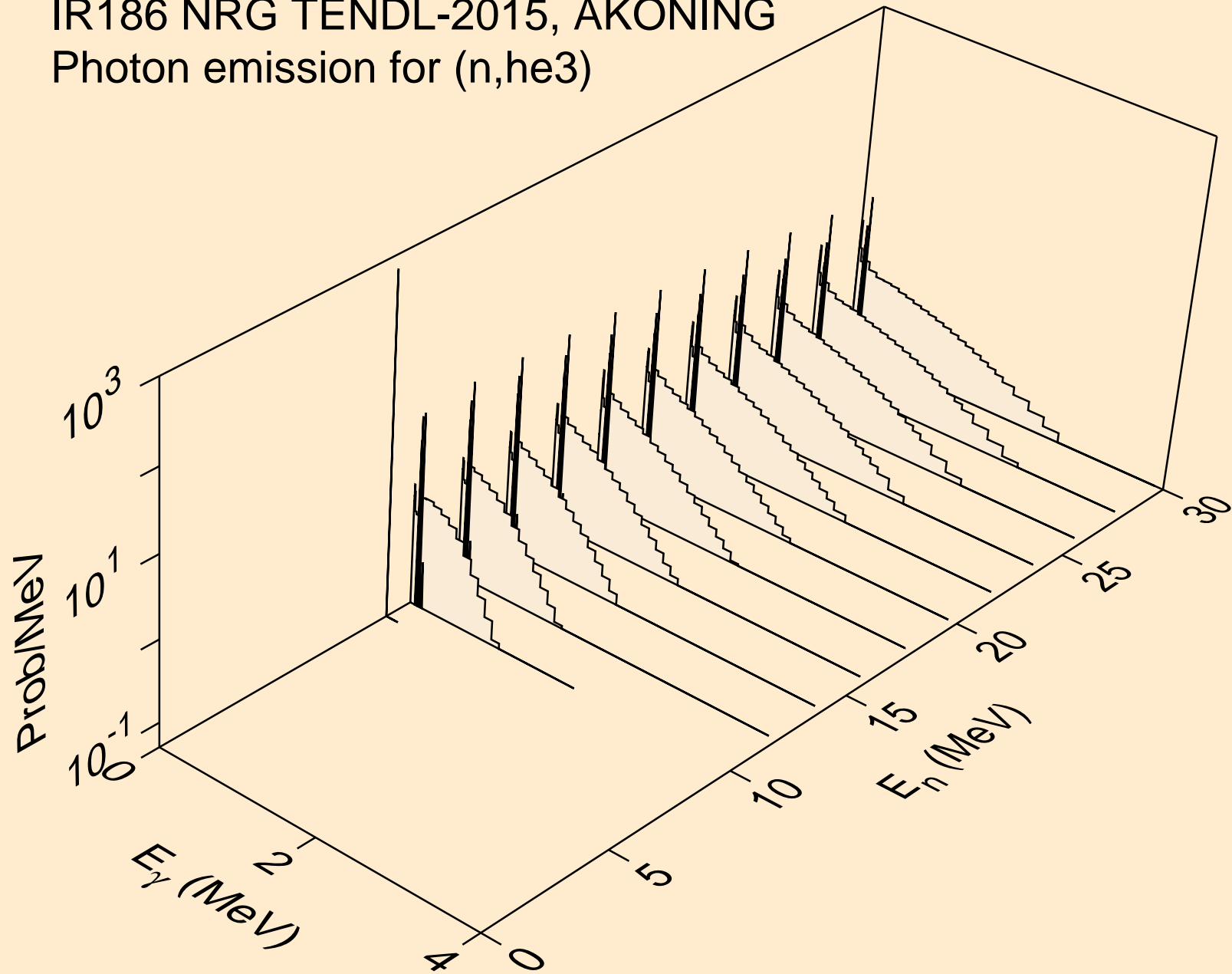
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,d)



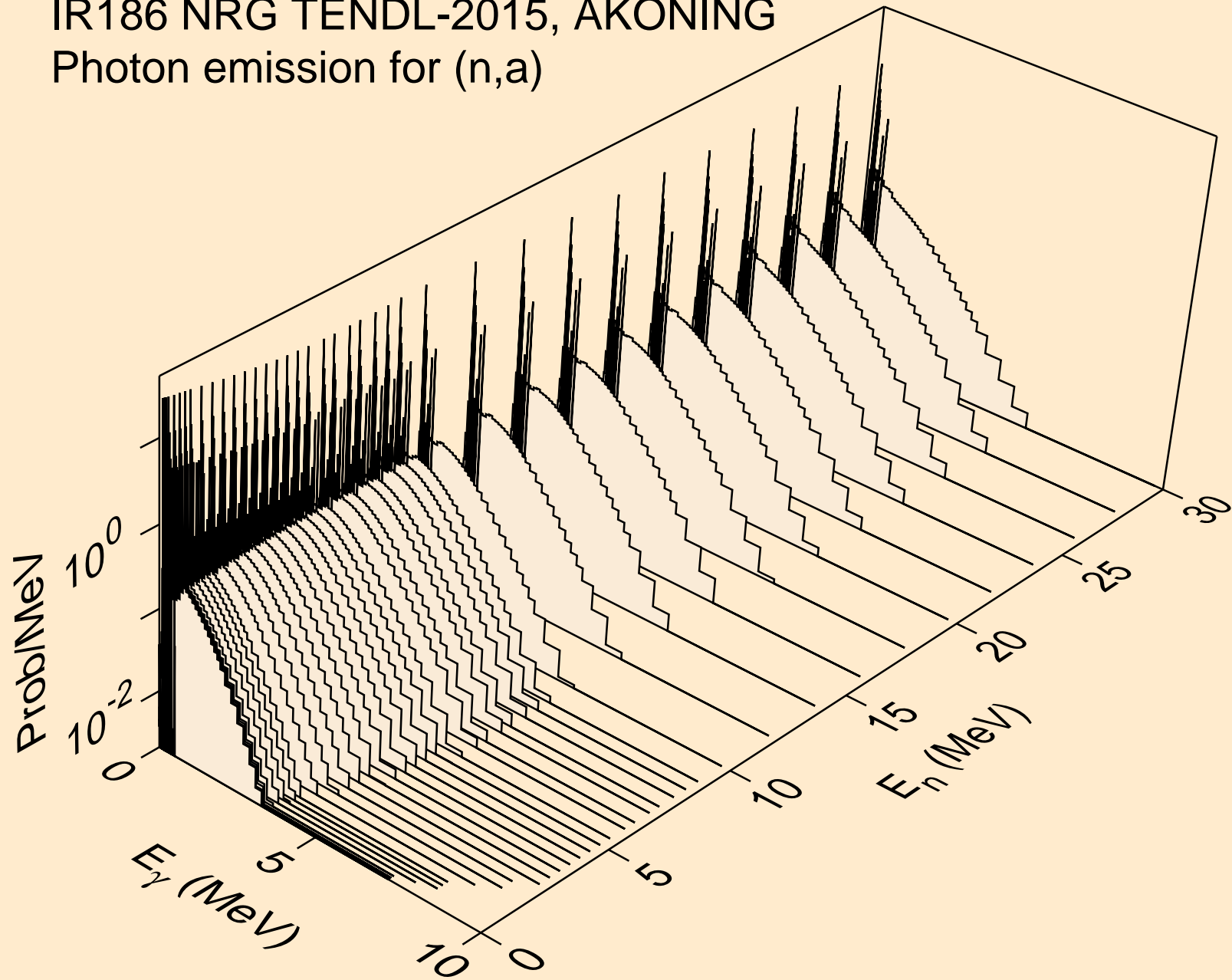
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,t)



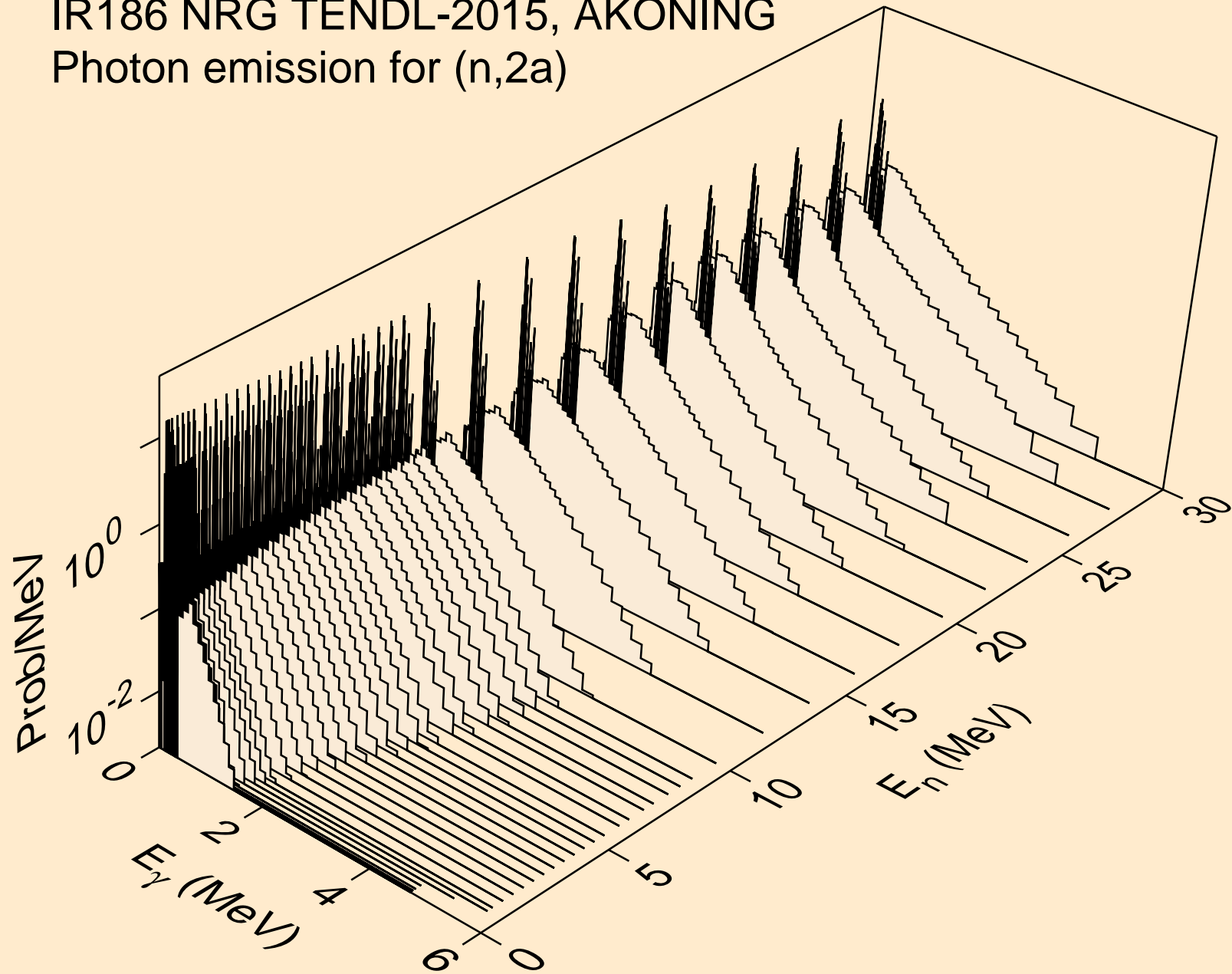
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



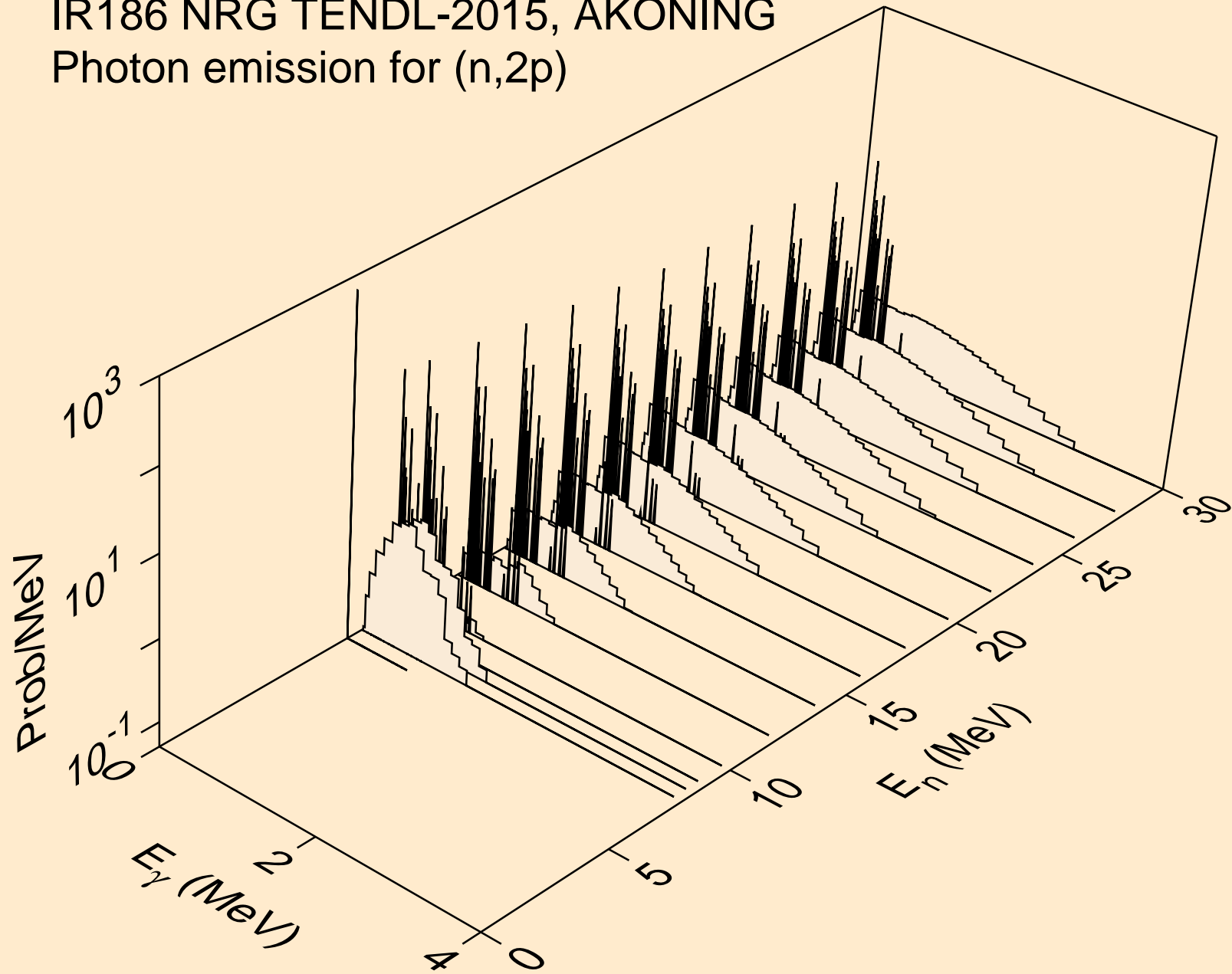
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,a)



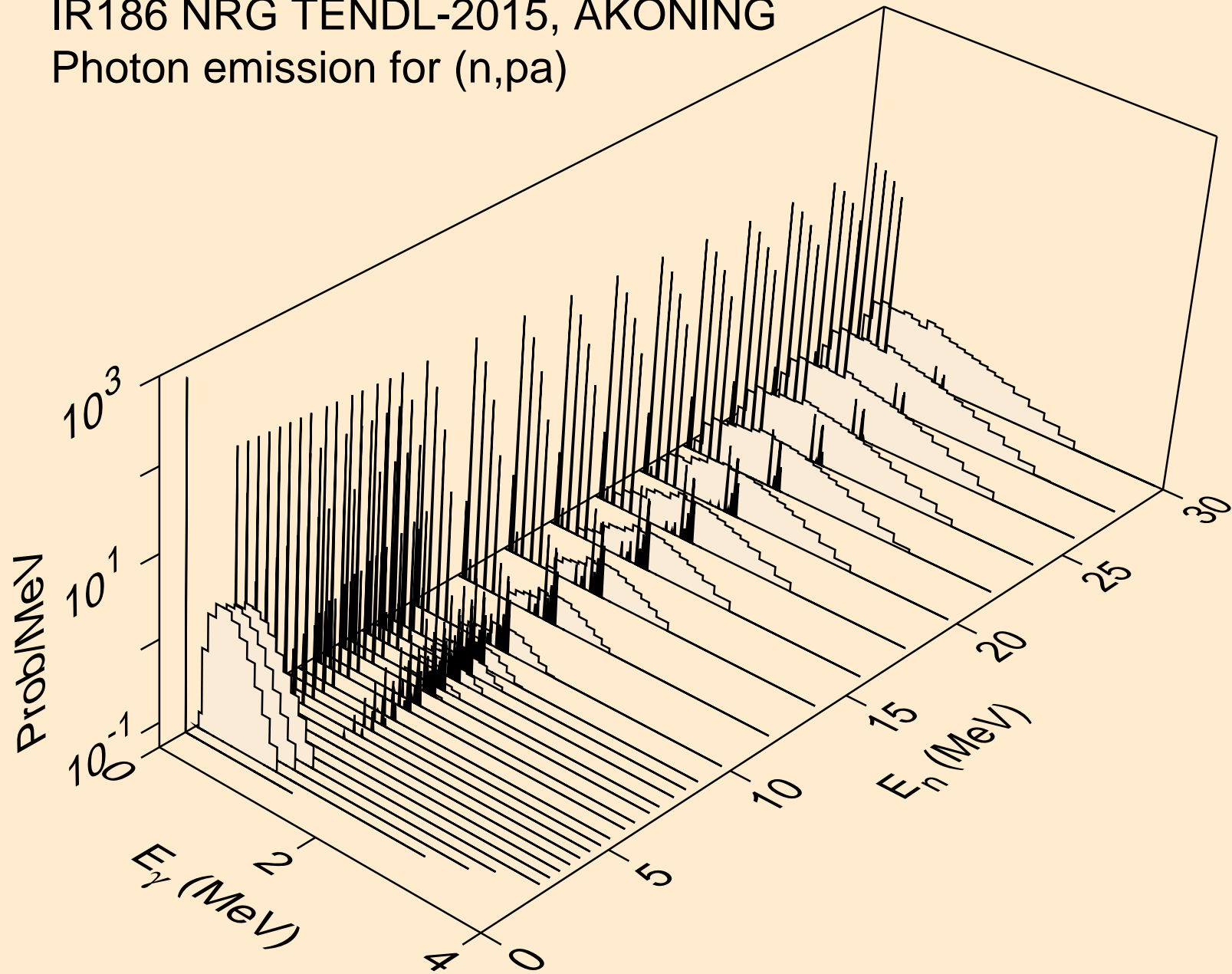
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



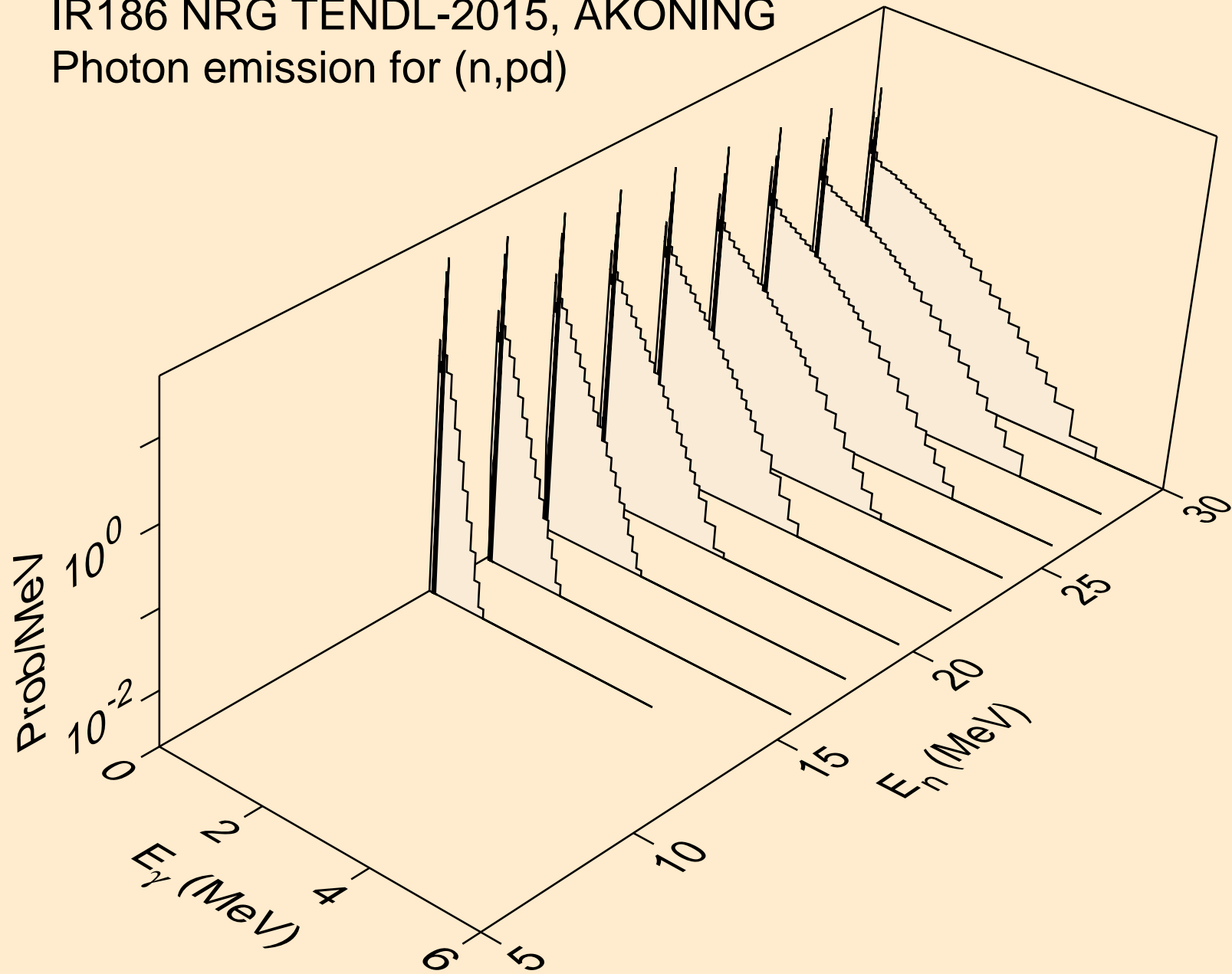
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



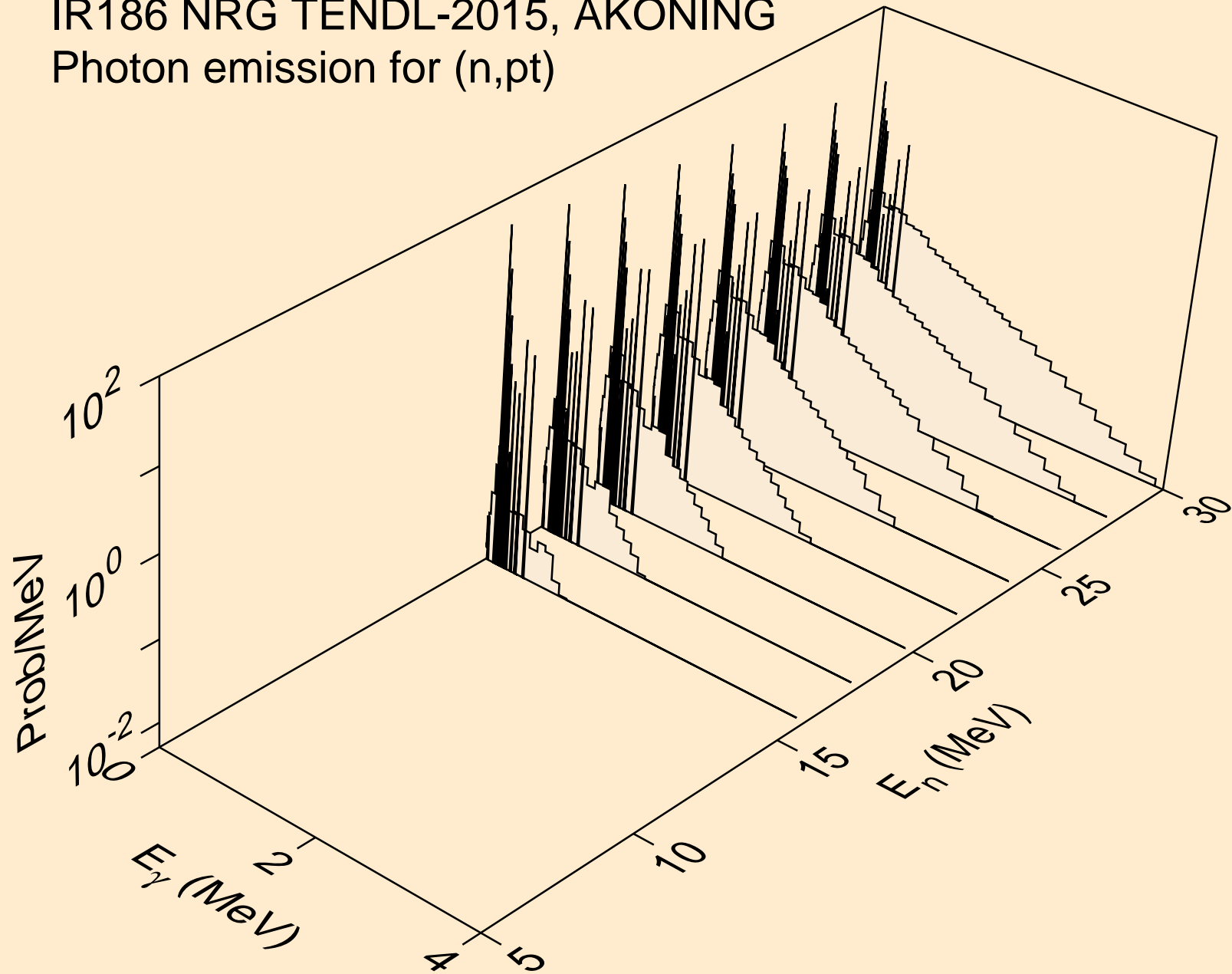
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,p)



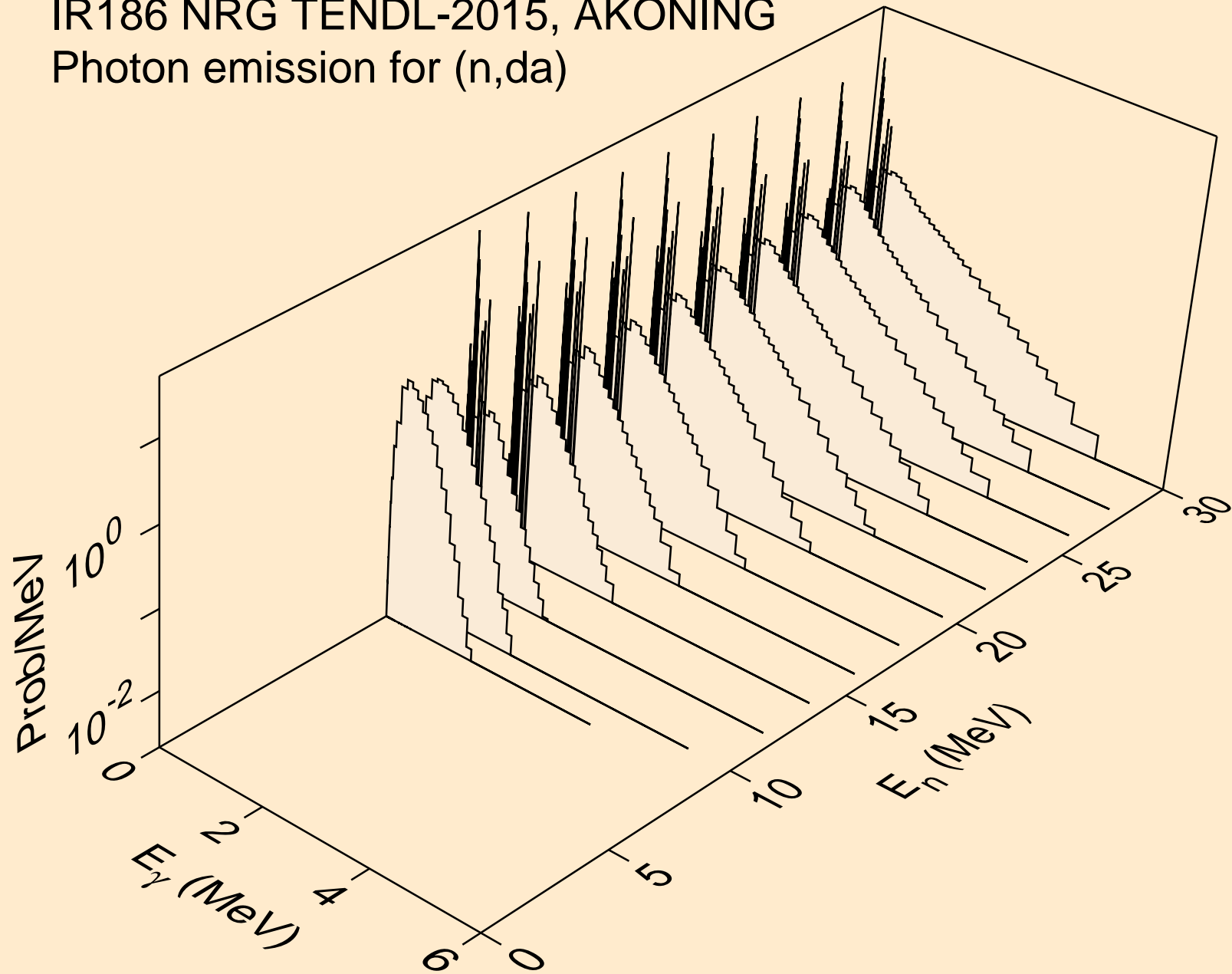
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



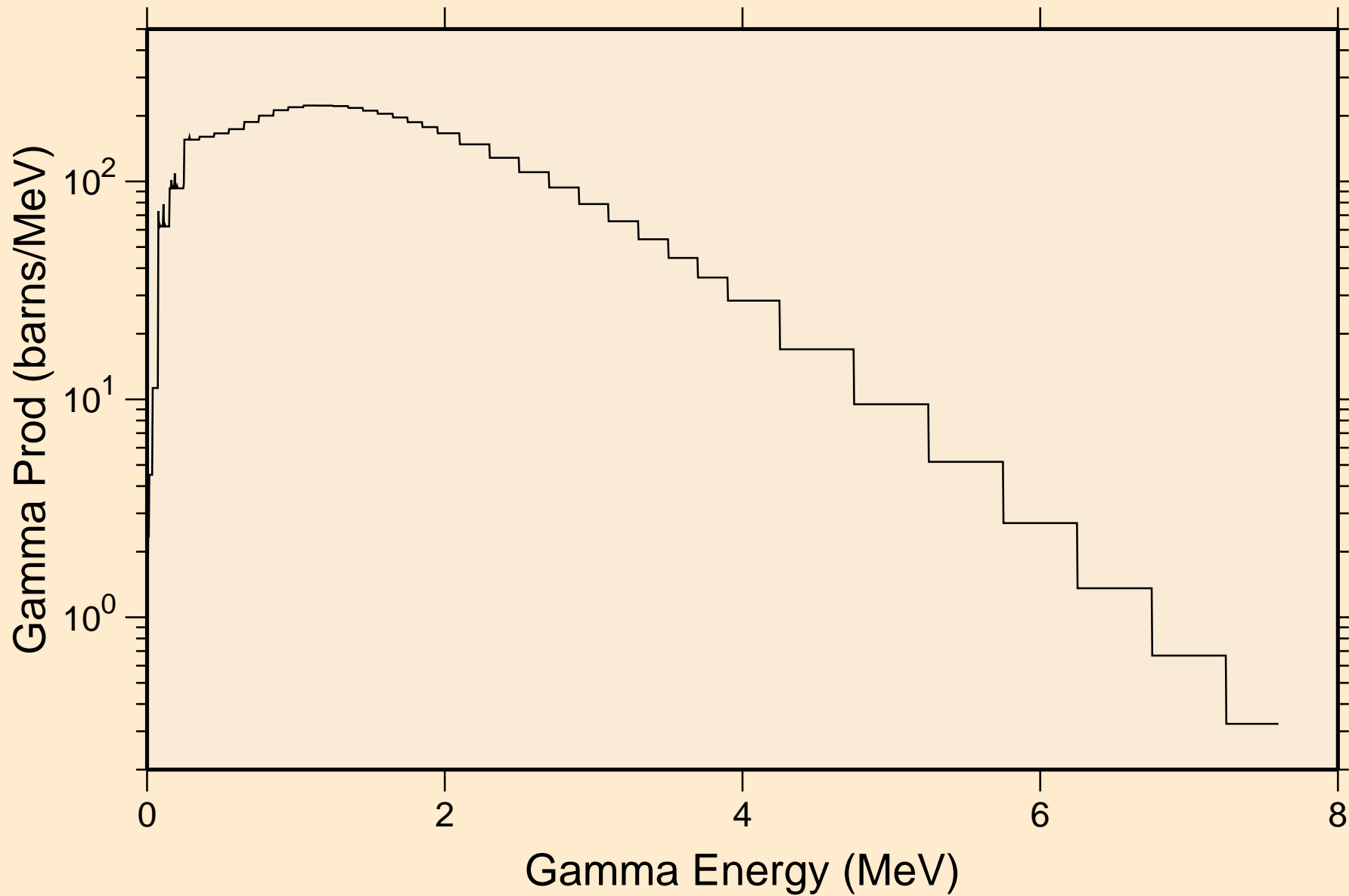
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



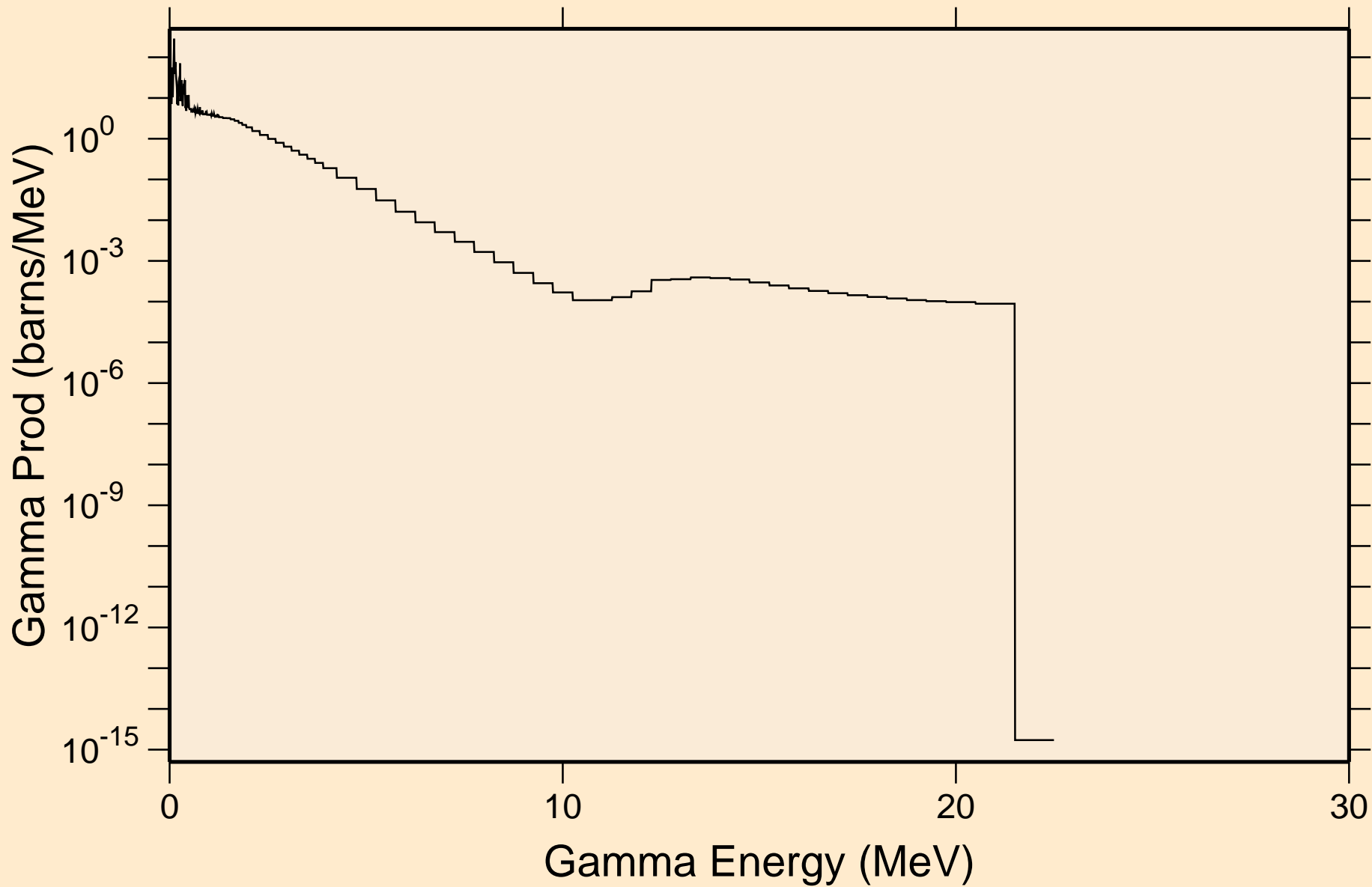
IR186 NRG TENDL-2015, AKONING
Photon emission for (n,da)



IR186 NRG TENDL-2015, AKONING
thermal capture photon spectrum

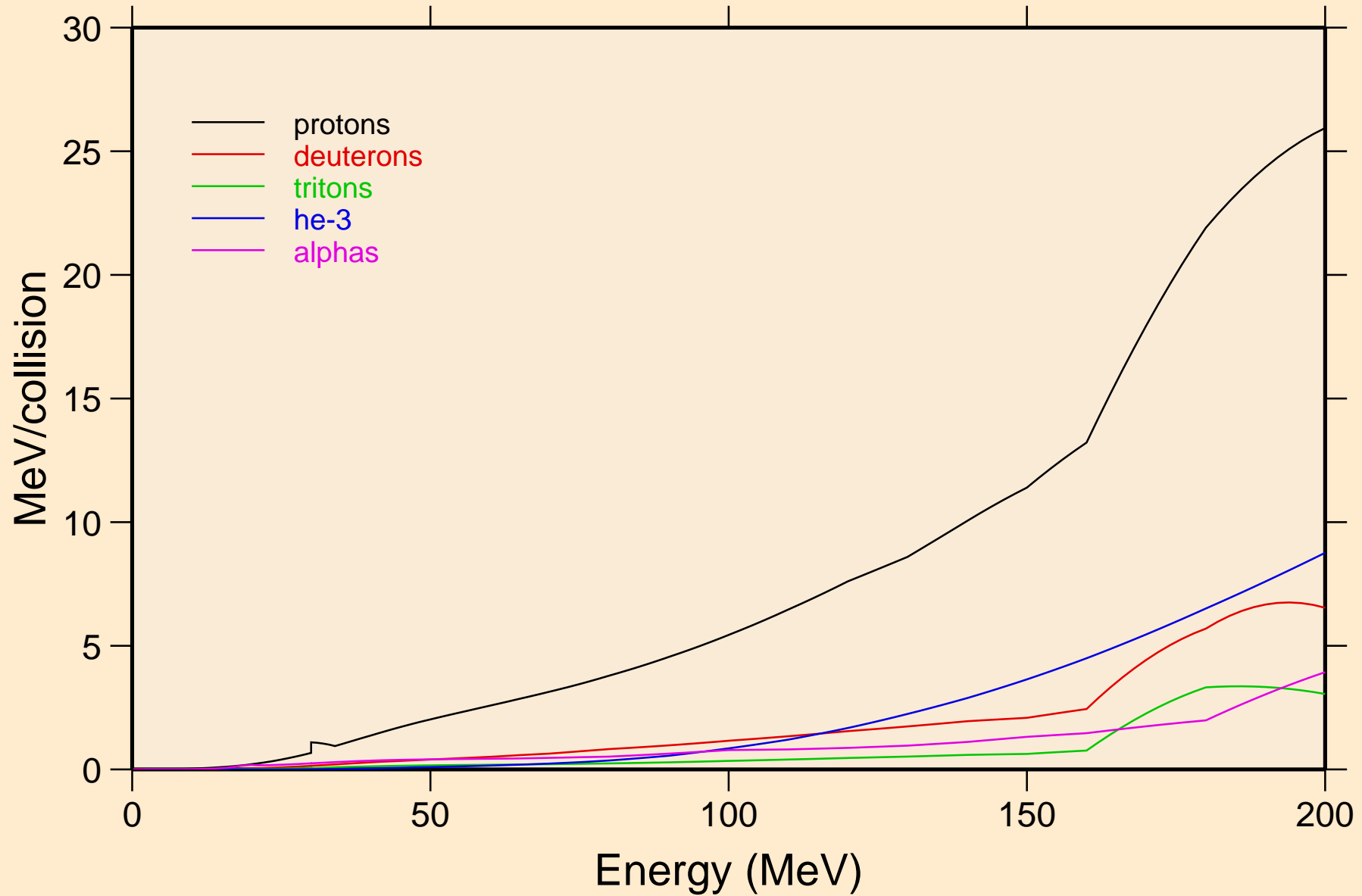


IR186 NRG TENDL-2015, AKONING
14 MeV photon spectrum



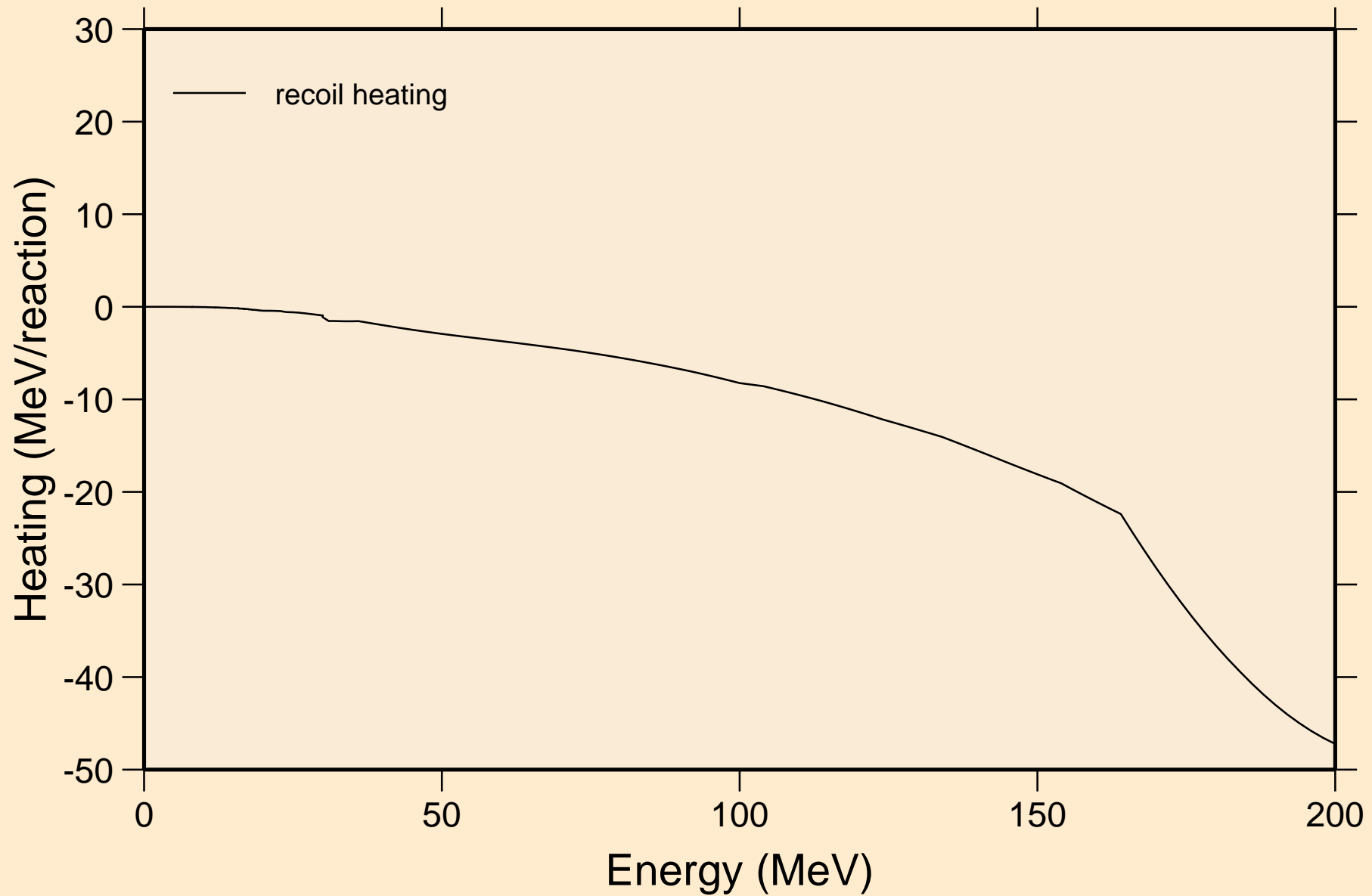
IR186 NRG TENDL-2015, AKONING

Particle heating contributions



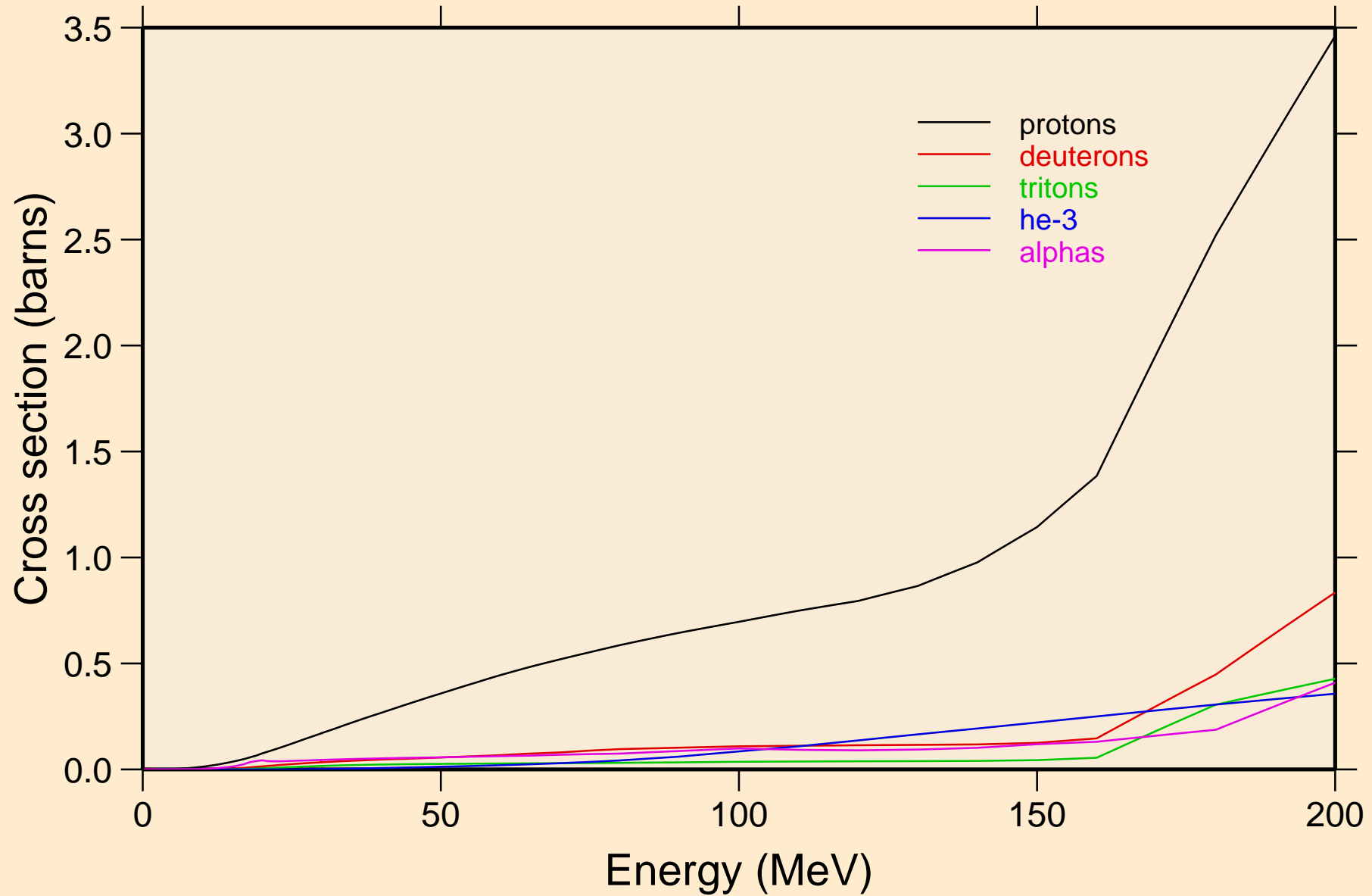
IR186 NRG TENDL-2015, AKONING

Recoil Heating

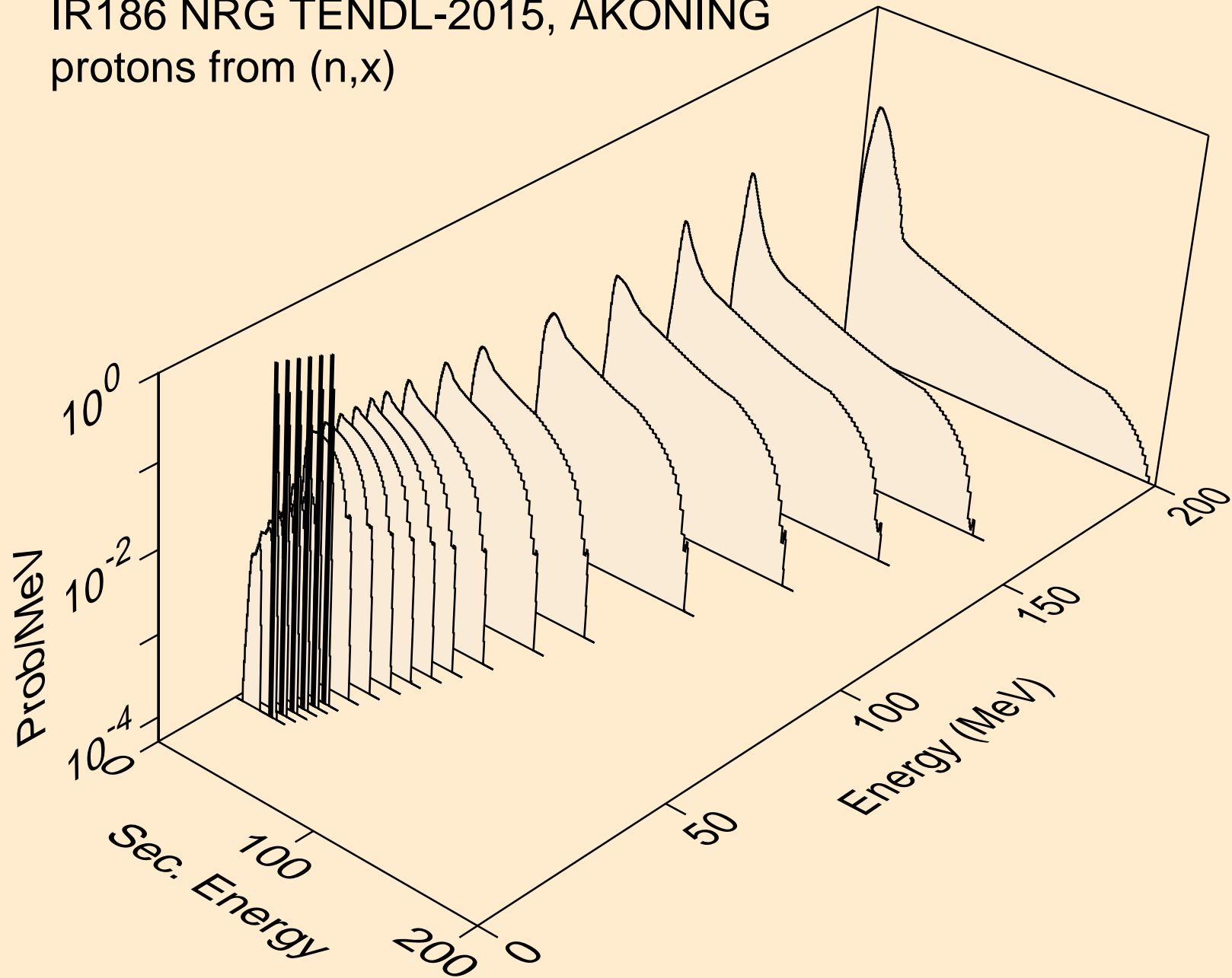


IR186 NRG TENDL-2015, AKONING

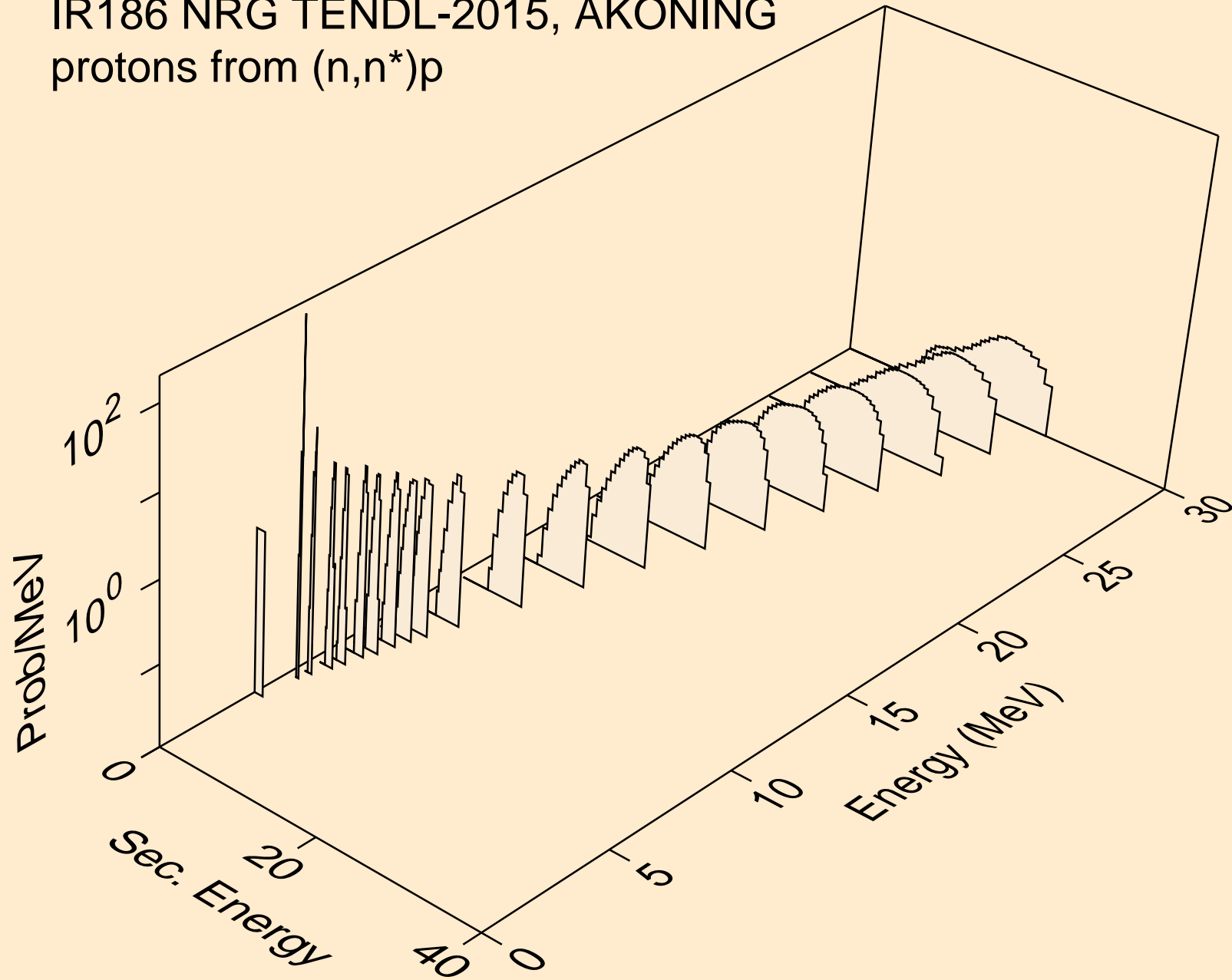
Particle production cross sections



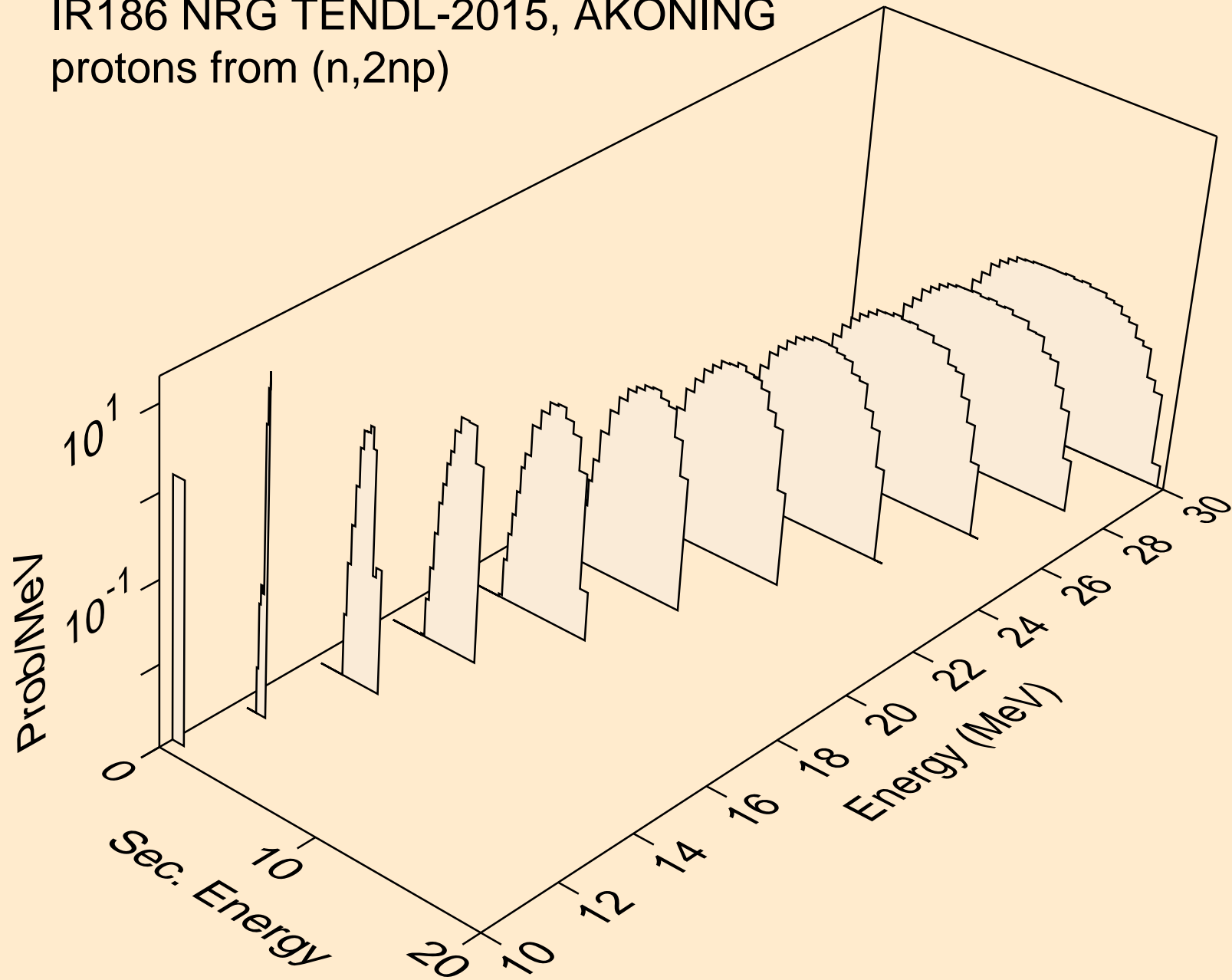
IR186 NRG TENDL-2015, AKONING
protons from (n,x)



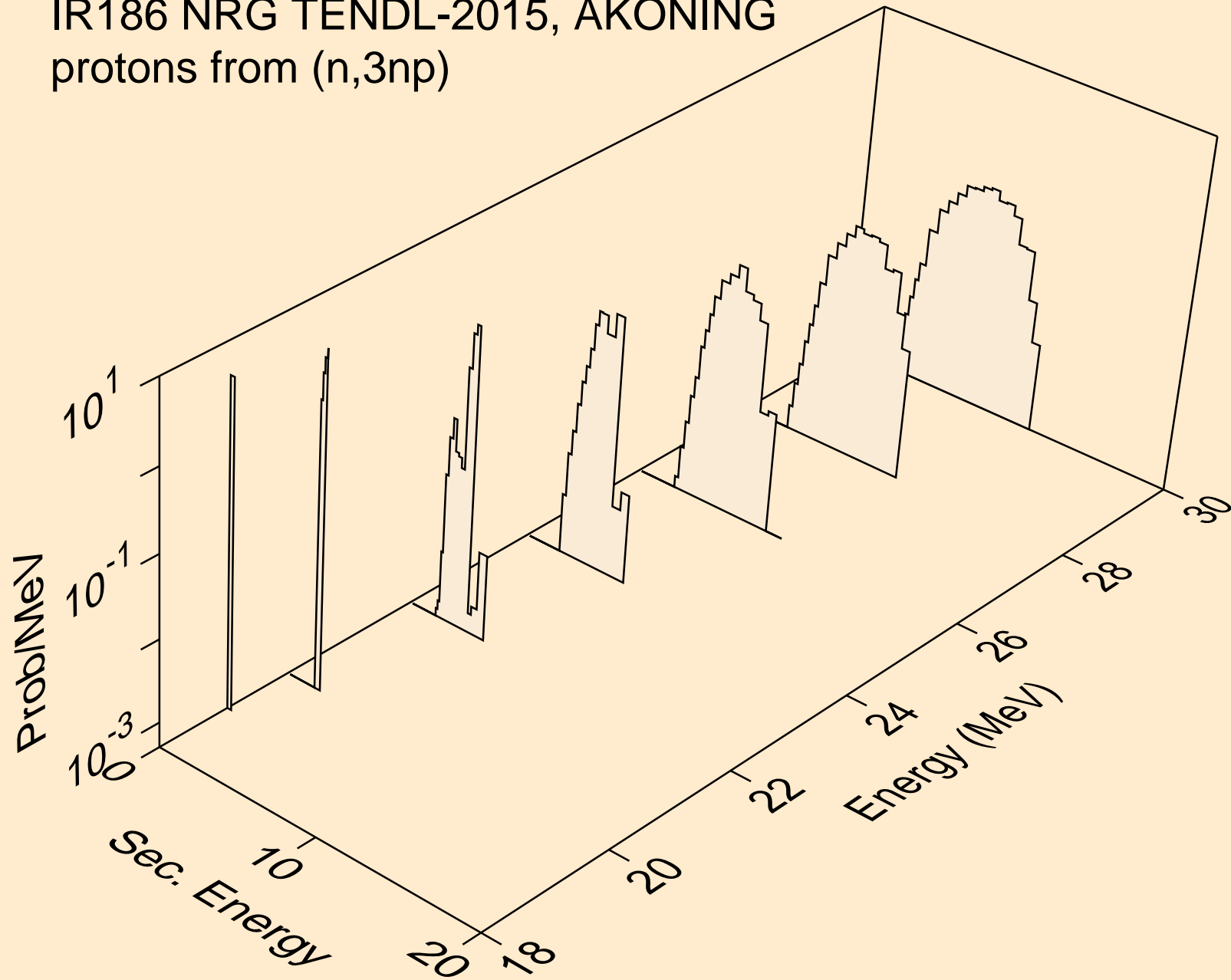
IR186 NRG TENDL-2015, AKONING
protons from (n,n*)p



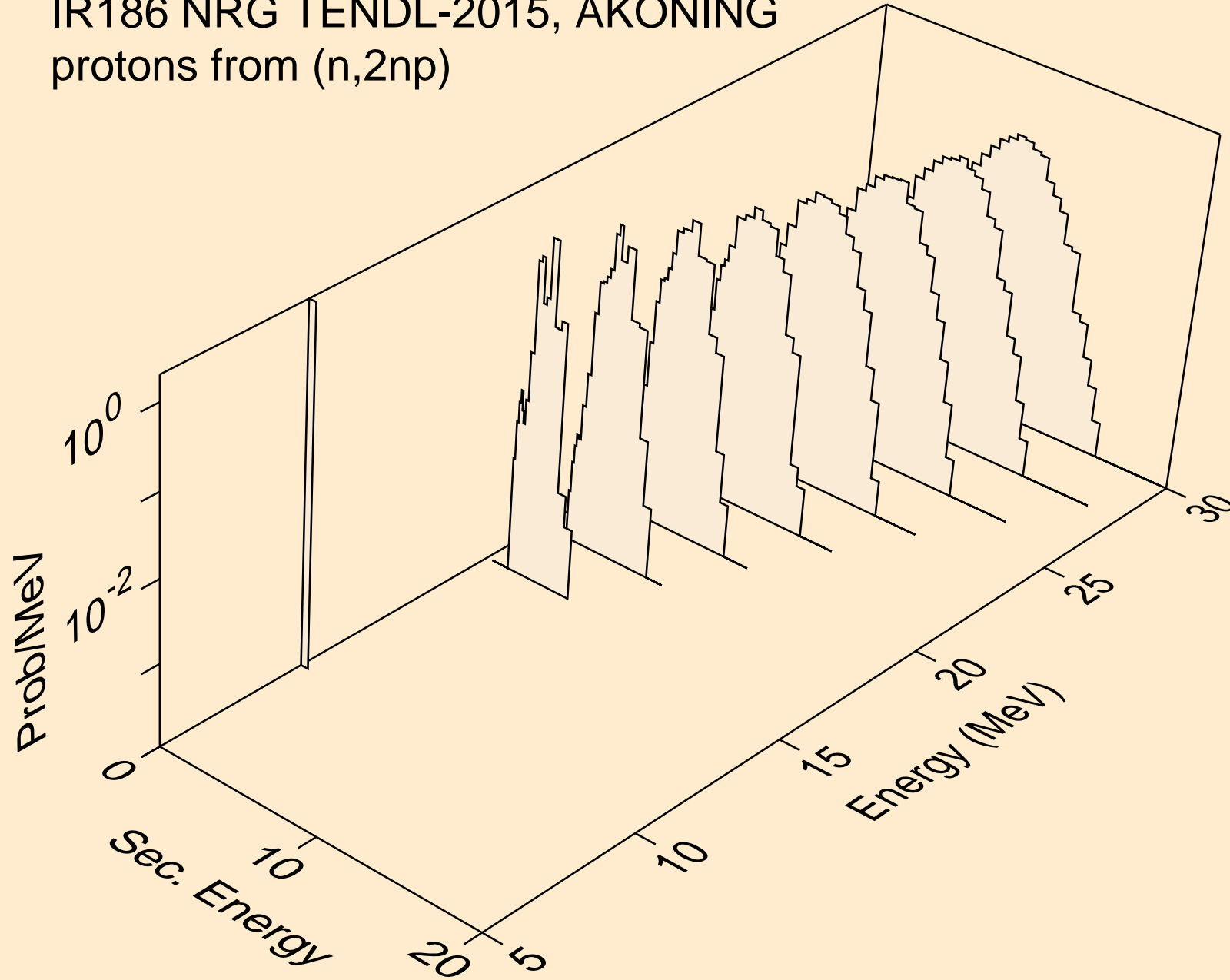
IR186 NRG TENDL-2015, AKONING
protons from (n,2np)



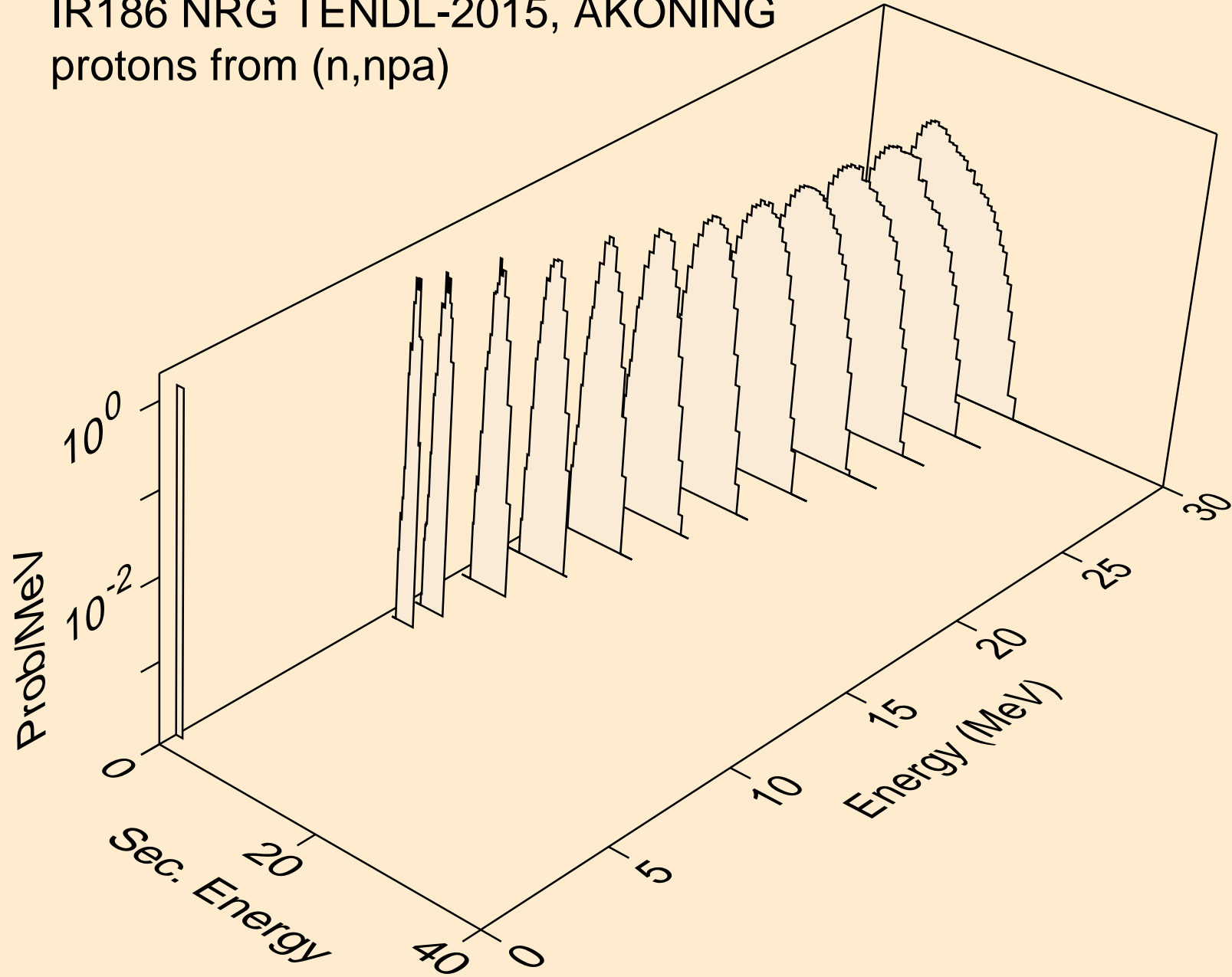
IR186 NRG TENDL-2015, AKONING
protons from (n,3np)



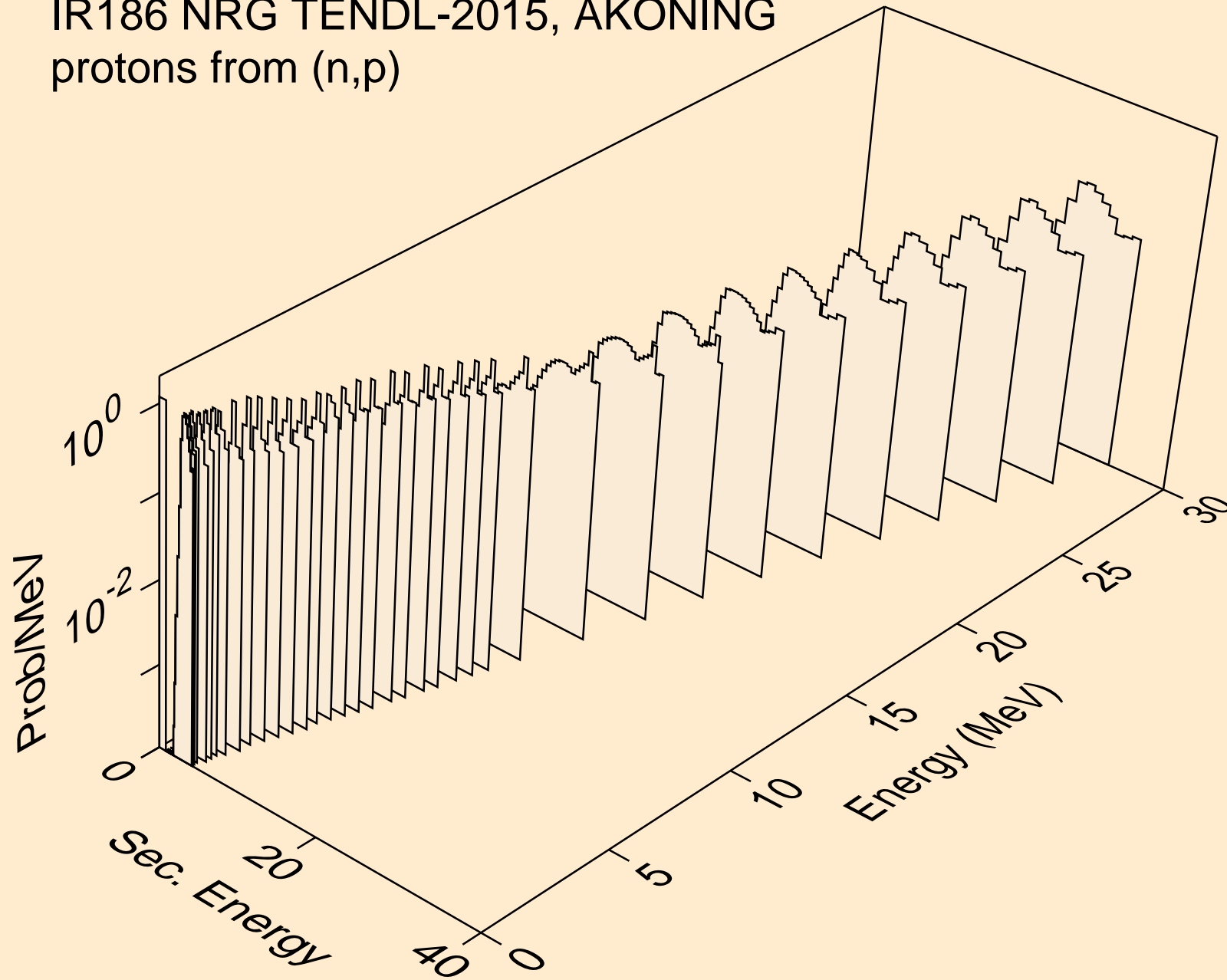
IR186 NRG TENDL-2015, AKONING
protons from (n,2np)



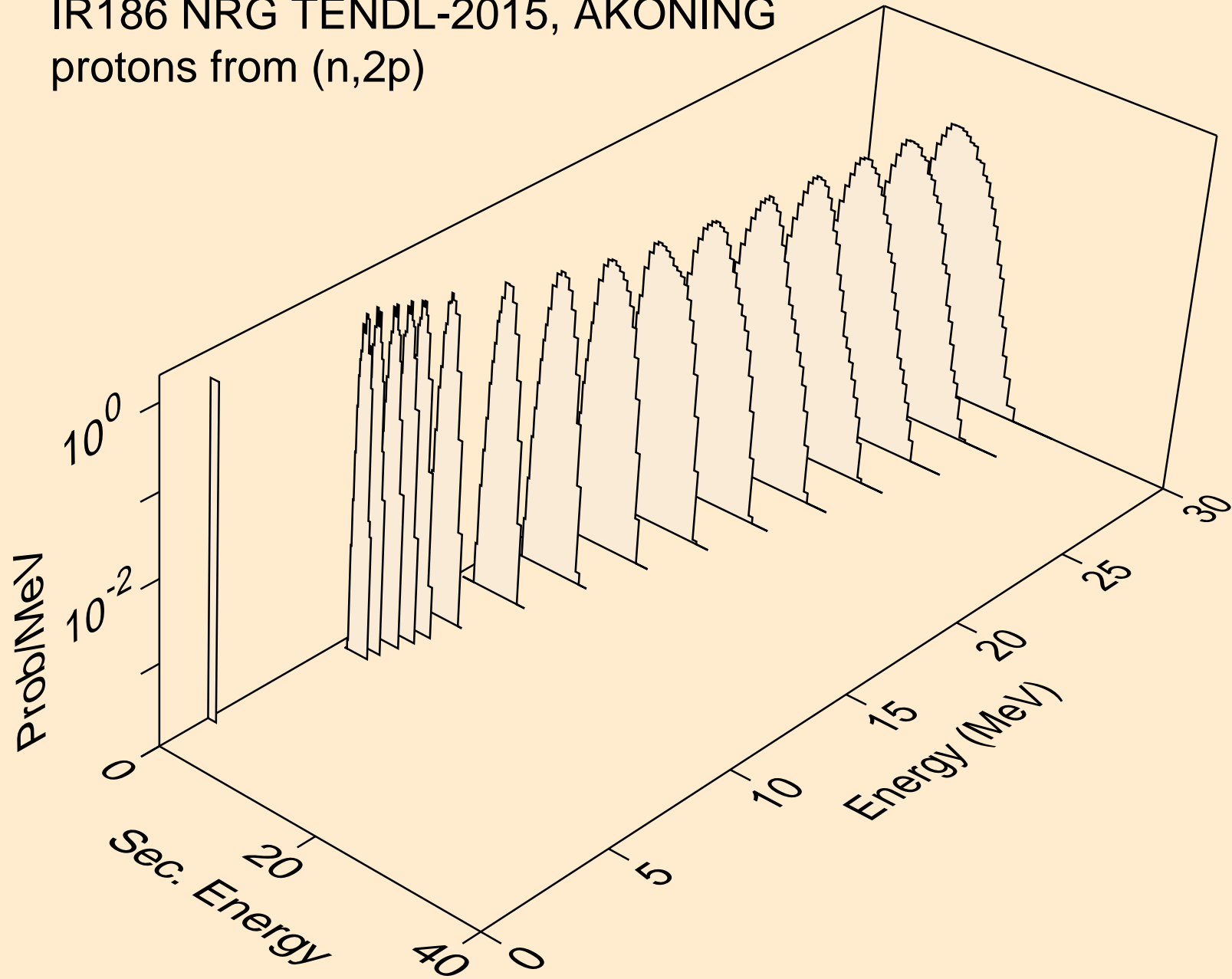
IR186 NRG TENDL-2015, AKONING
protons from (n,npa)



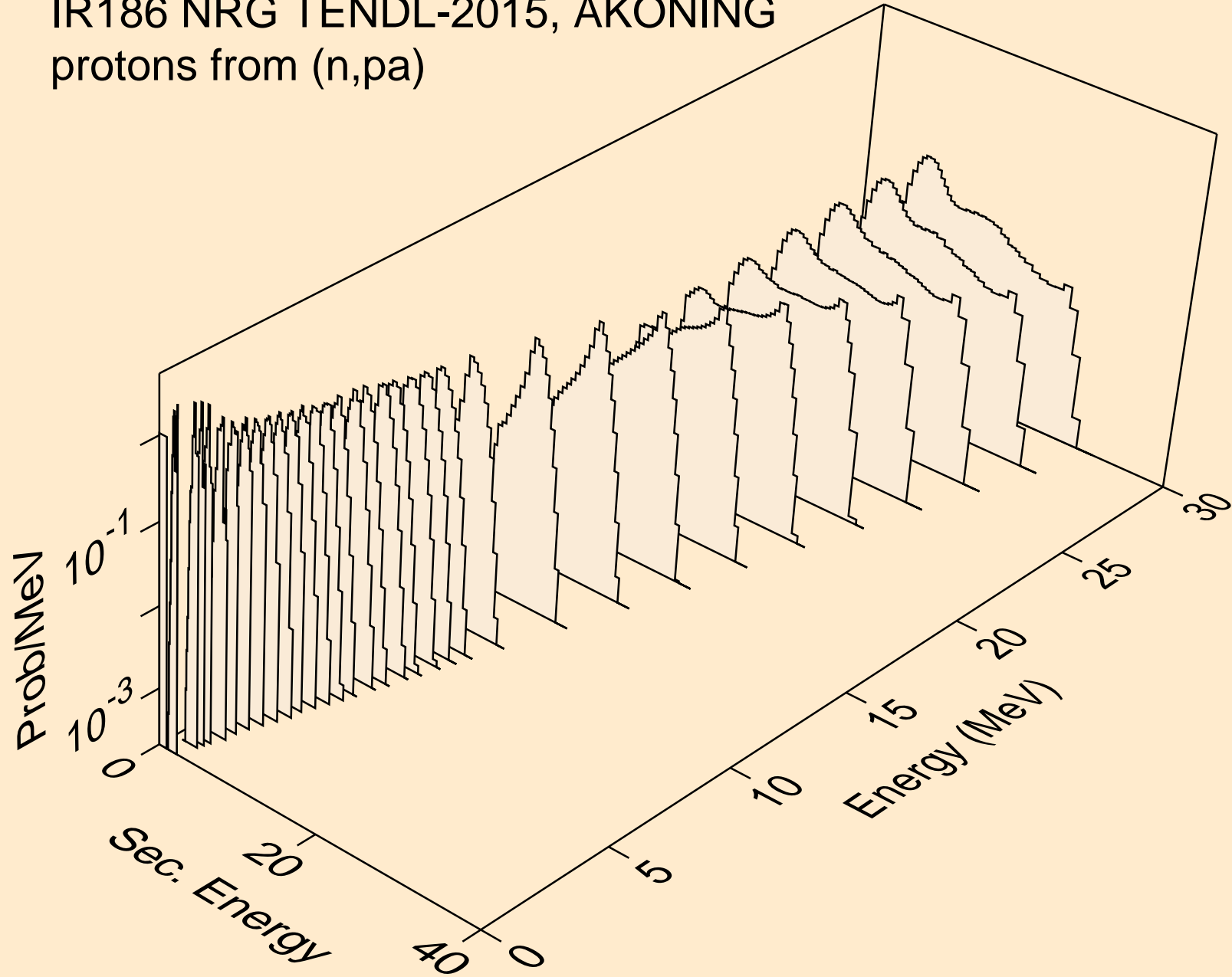
IR186 NRG TENDL-2015, AKONING
protons from (n,p)



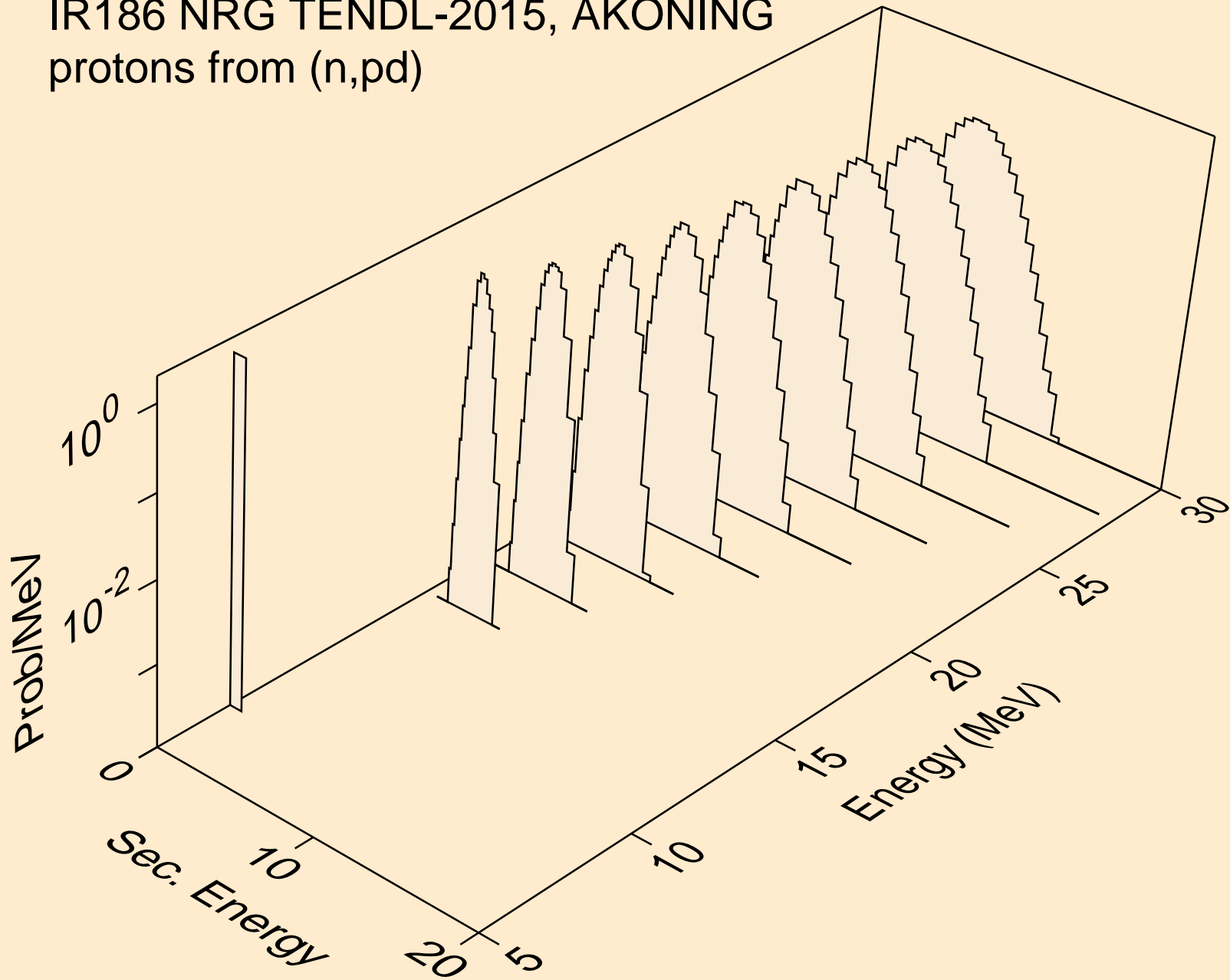
IR186 NRG TENDL-2015, AKONING
protons from (n,2p)



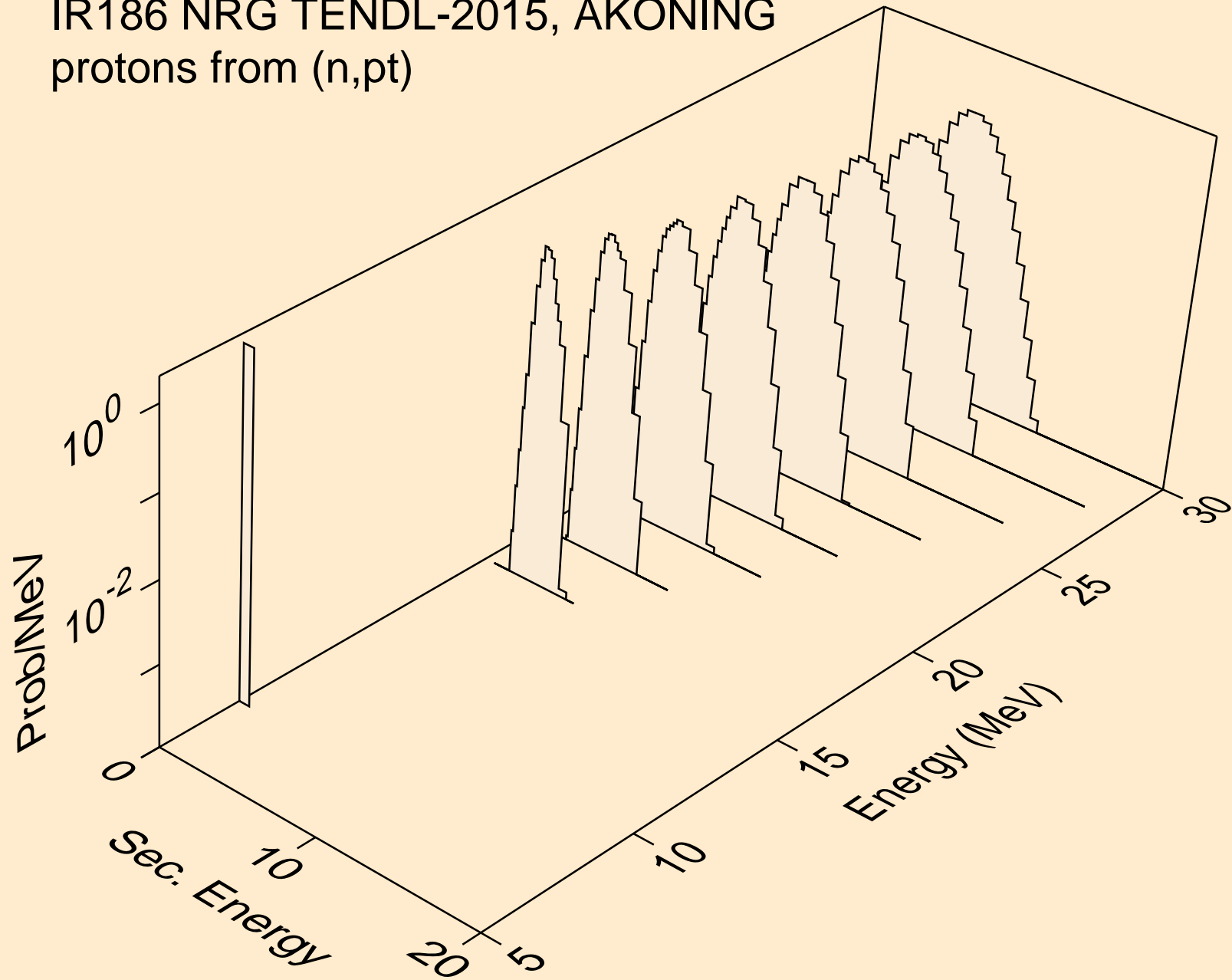
IR186 NRG TENDL-2015, AKONING
protons from (n,pa)



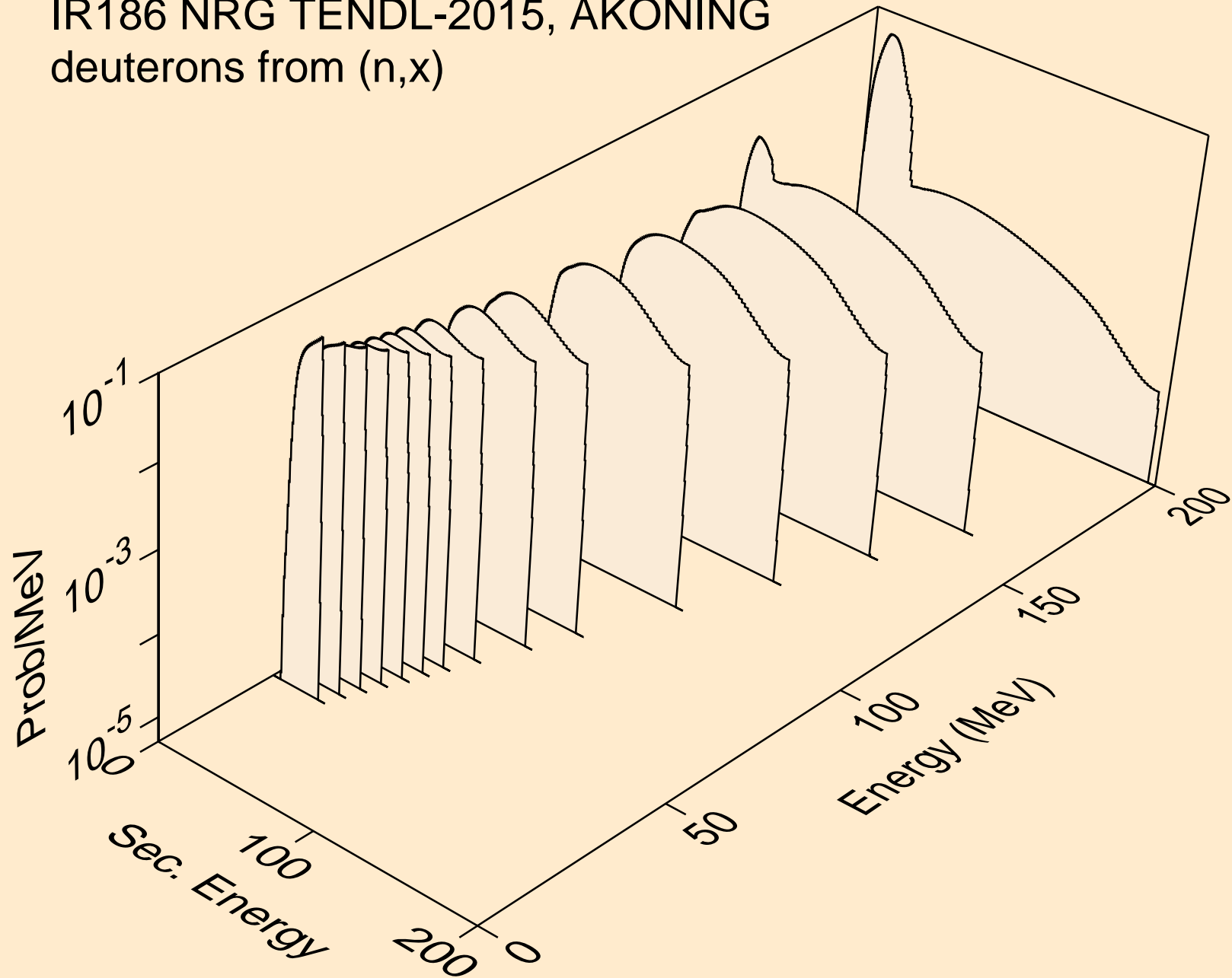
IR186 NRG TENDL-2015, AKONING
protons from (n,pd)



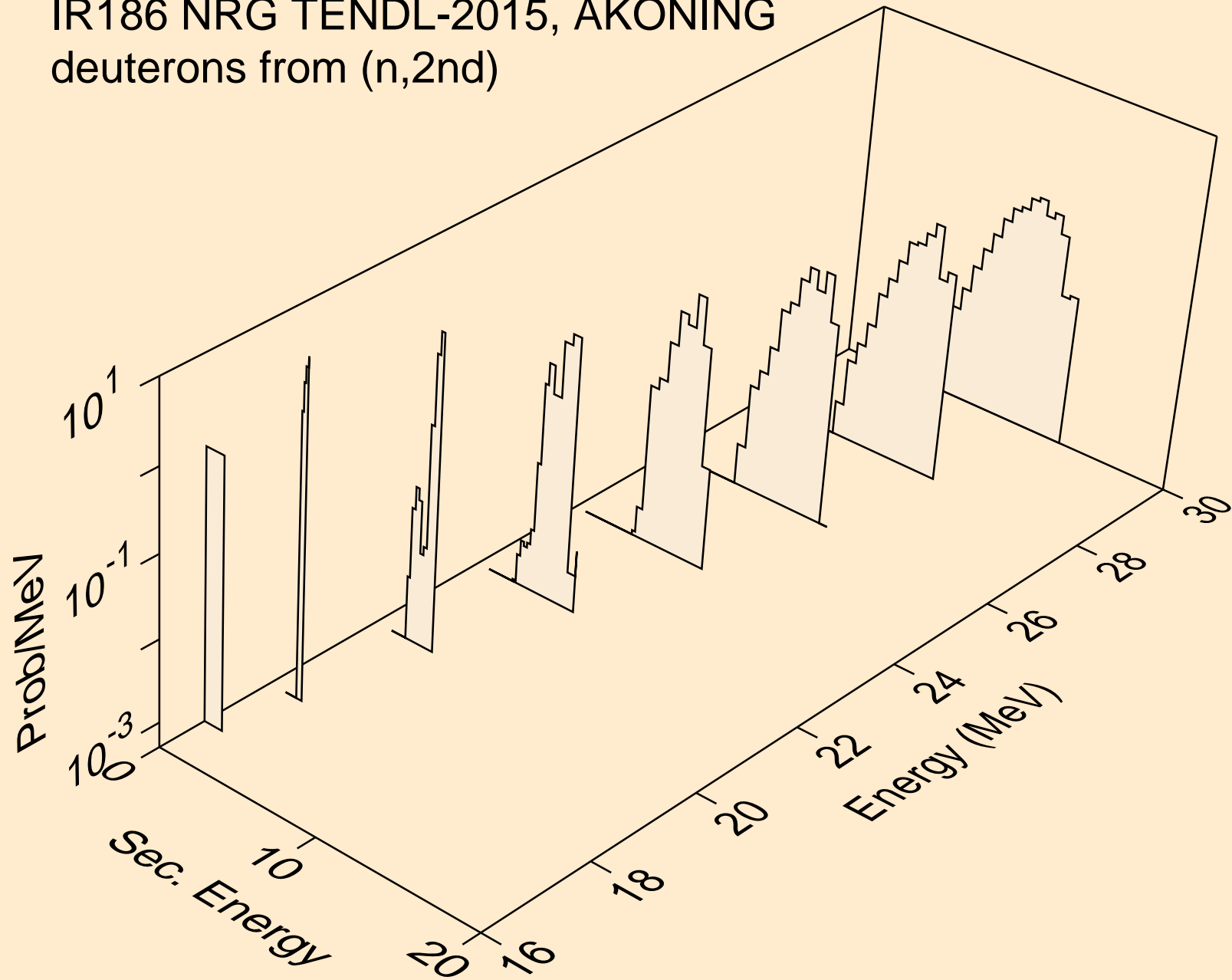
IR186 NRG TENDL-2015, AKONING
protons from (n,pt)



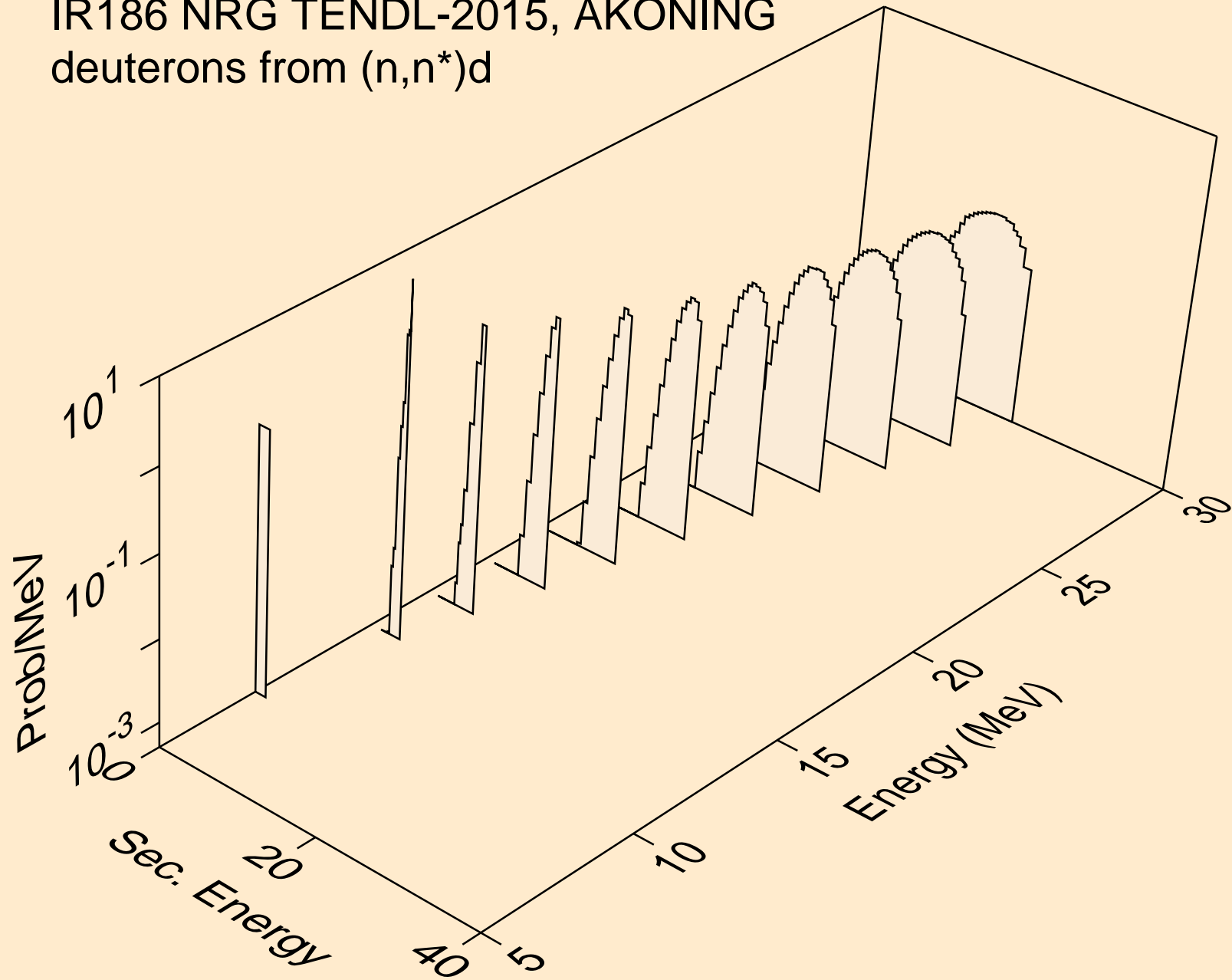
IR186 NRG TENDL-2015, AKONING
deuterons from (n,x)



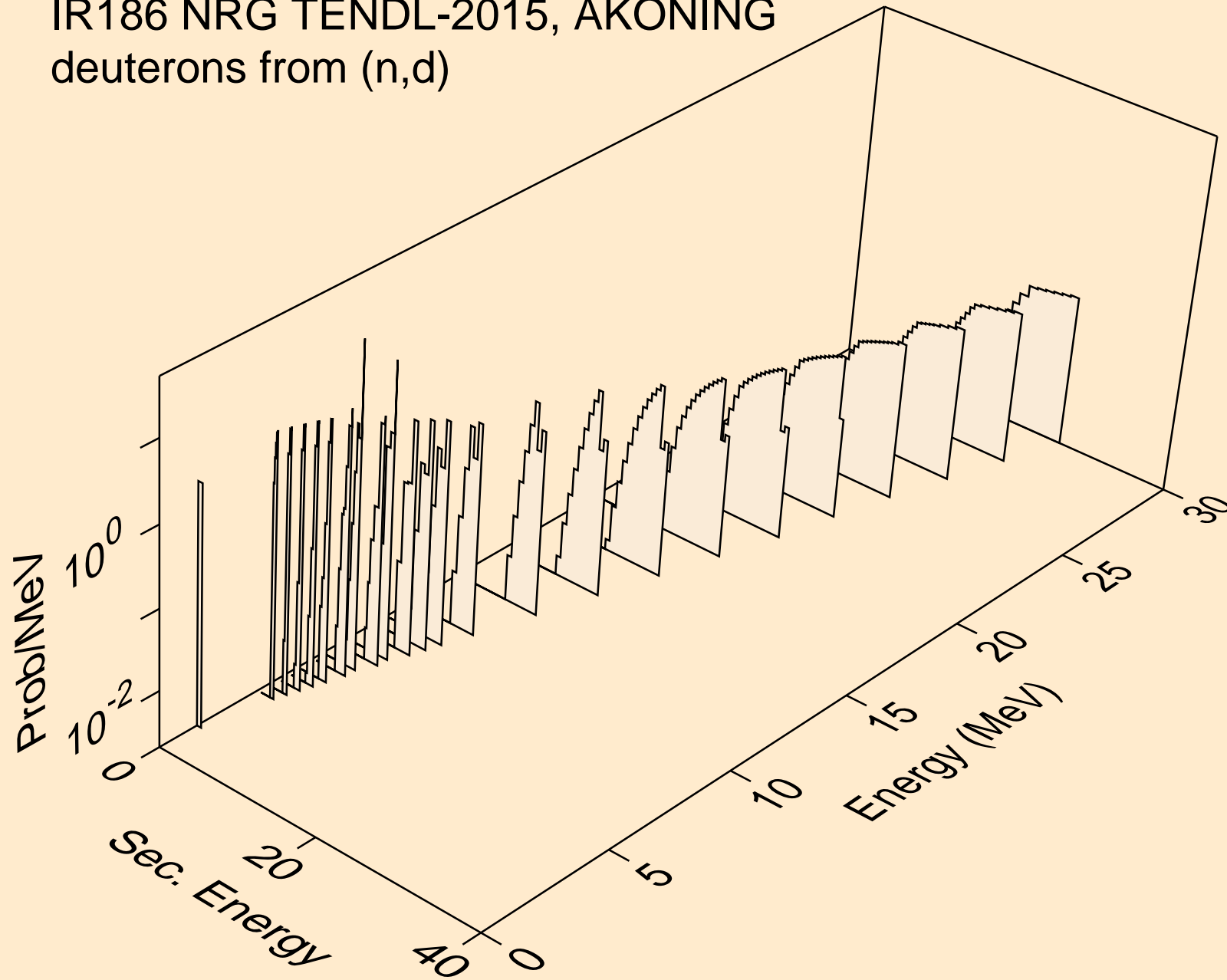
IR186 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



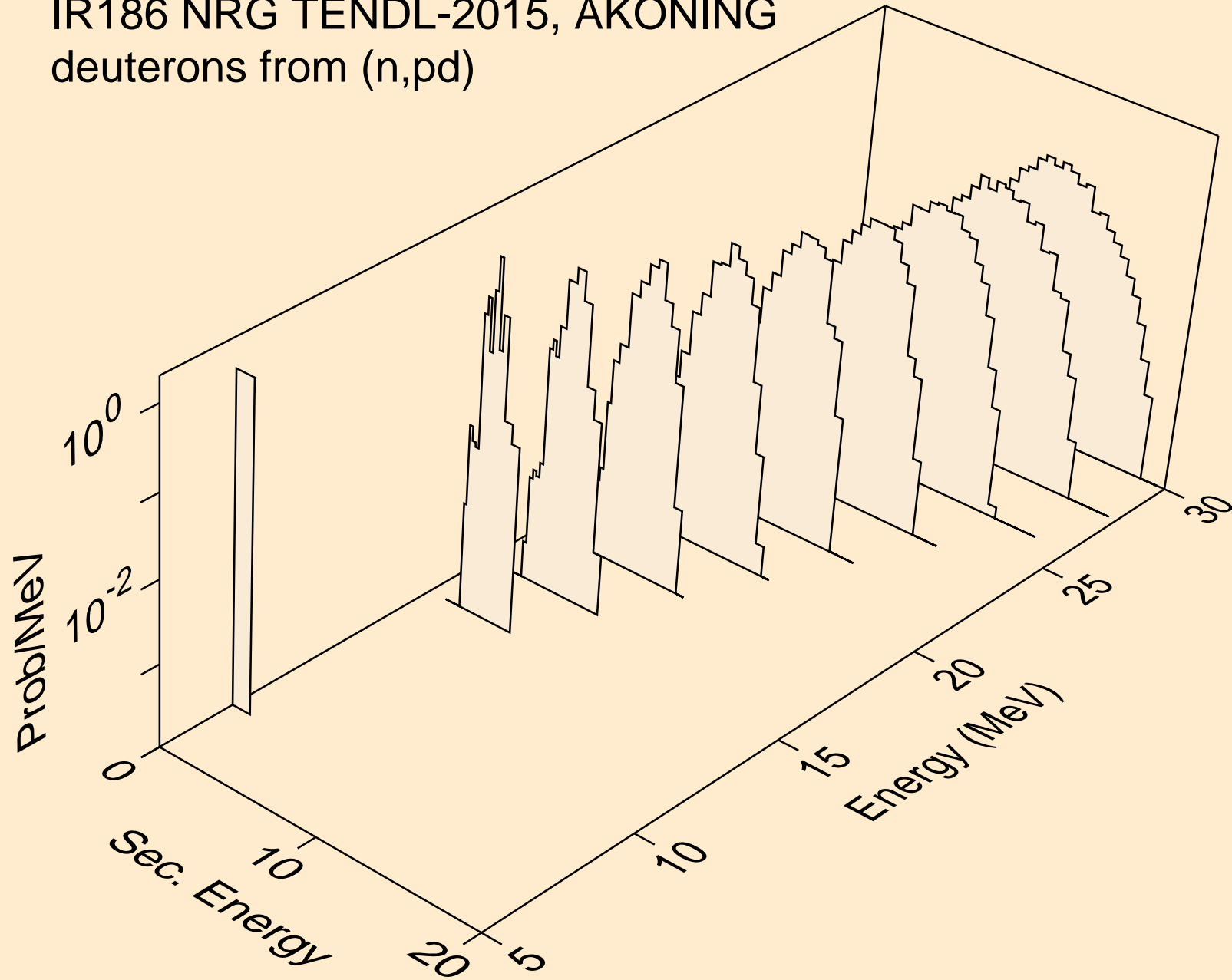
IR186 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



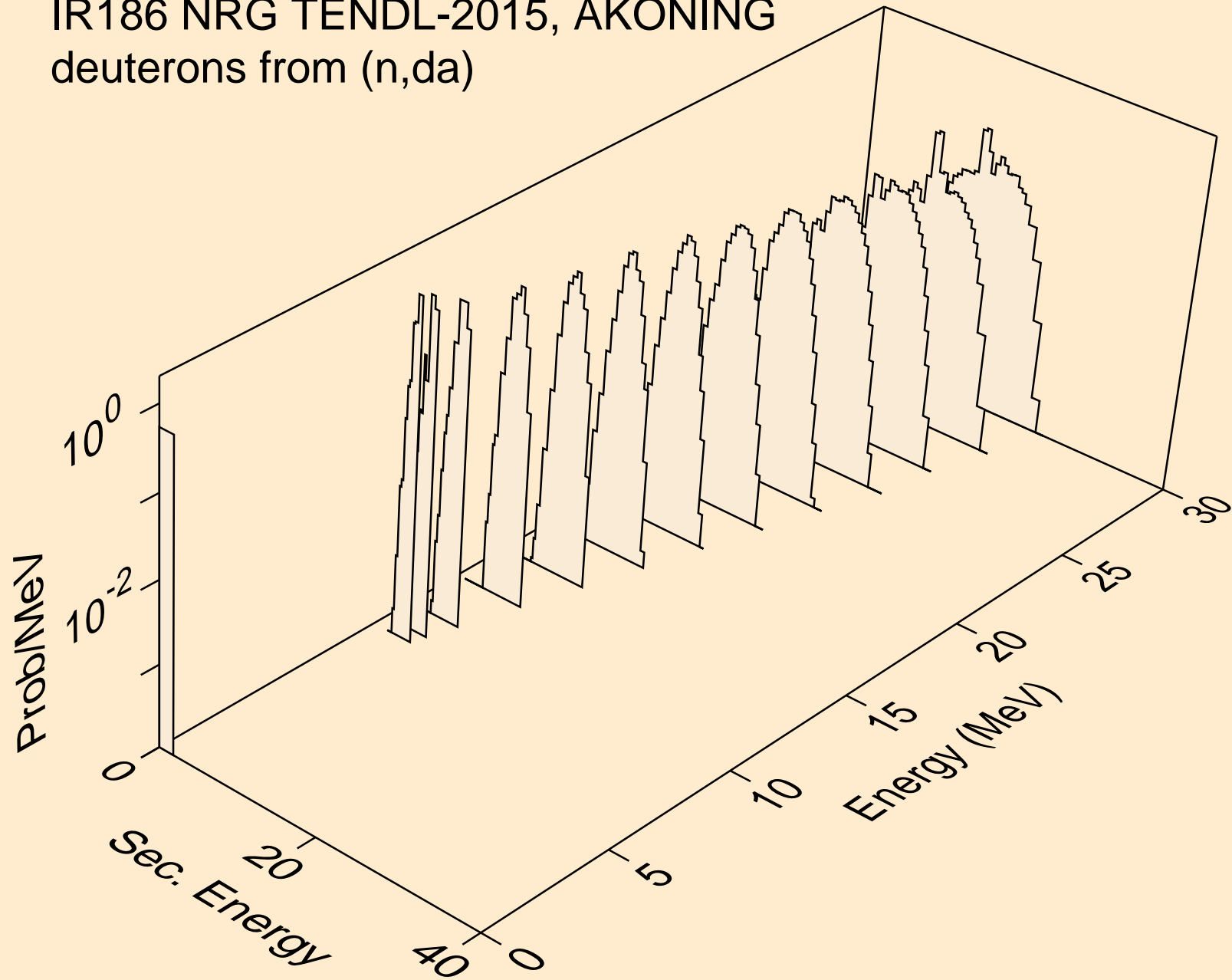
IR186 NRG TENDL-2015, AKONING
deuterons from (n,d)



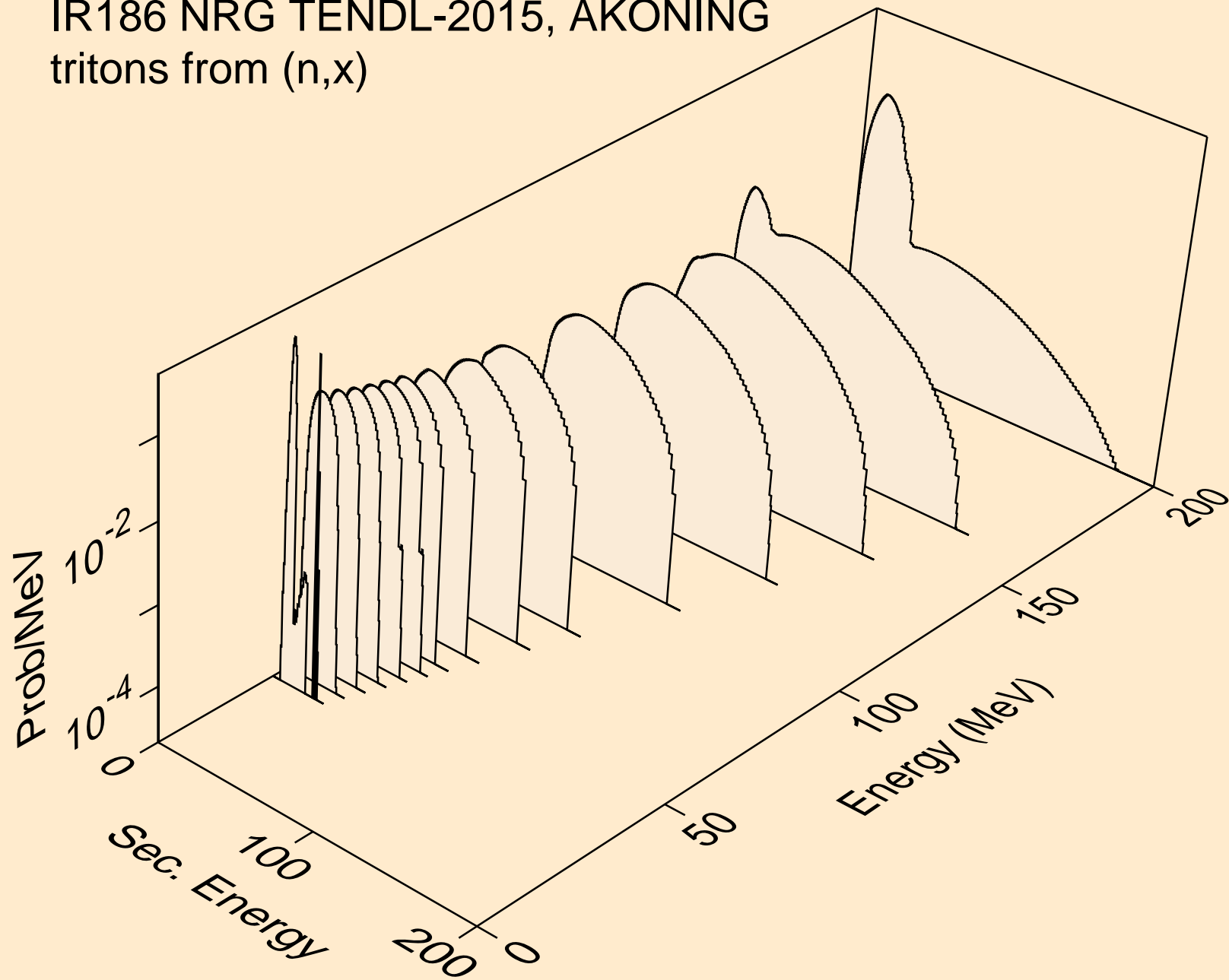
IR186 NRG TENDL-2015, AKONING
deuterons from (n,pd)



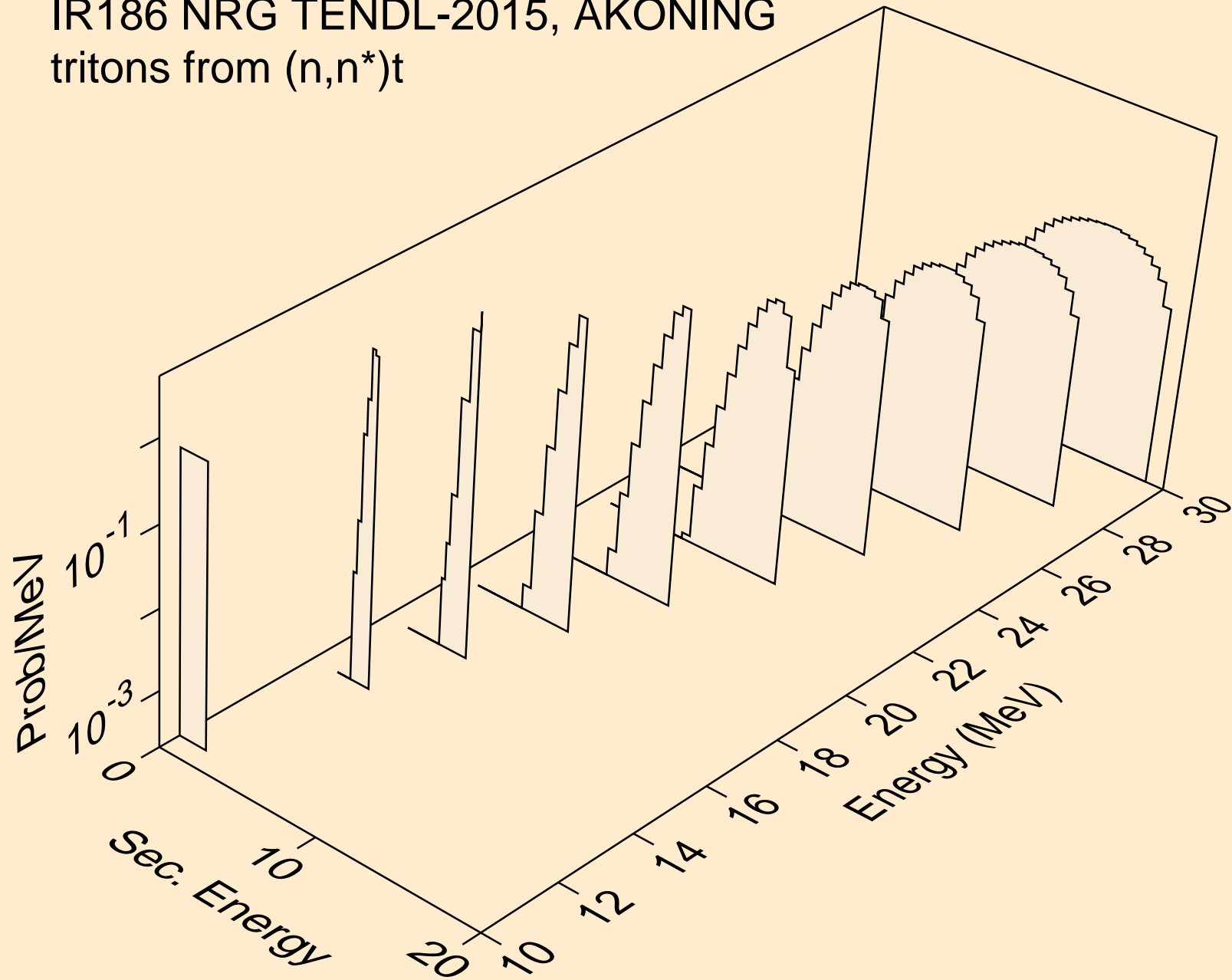
IR186 NRG TENDL-2015, AKONING
deuterons from (n,da)



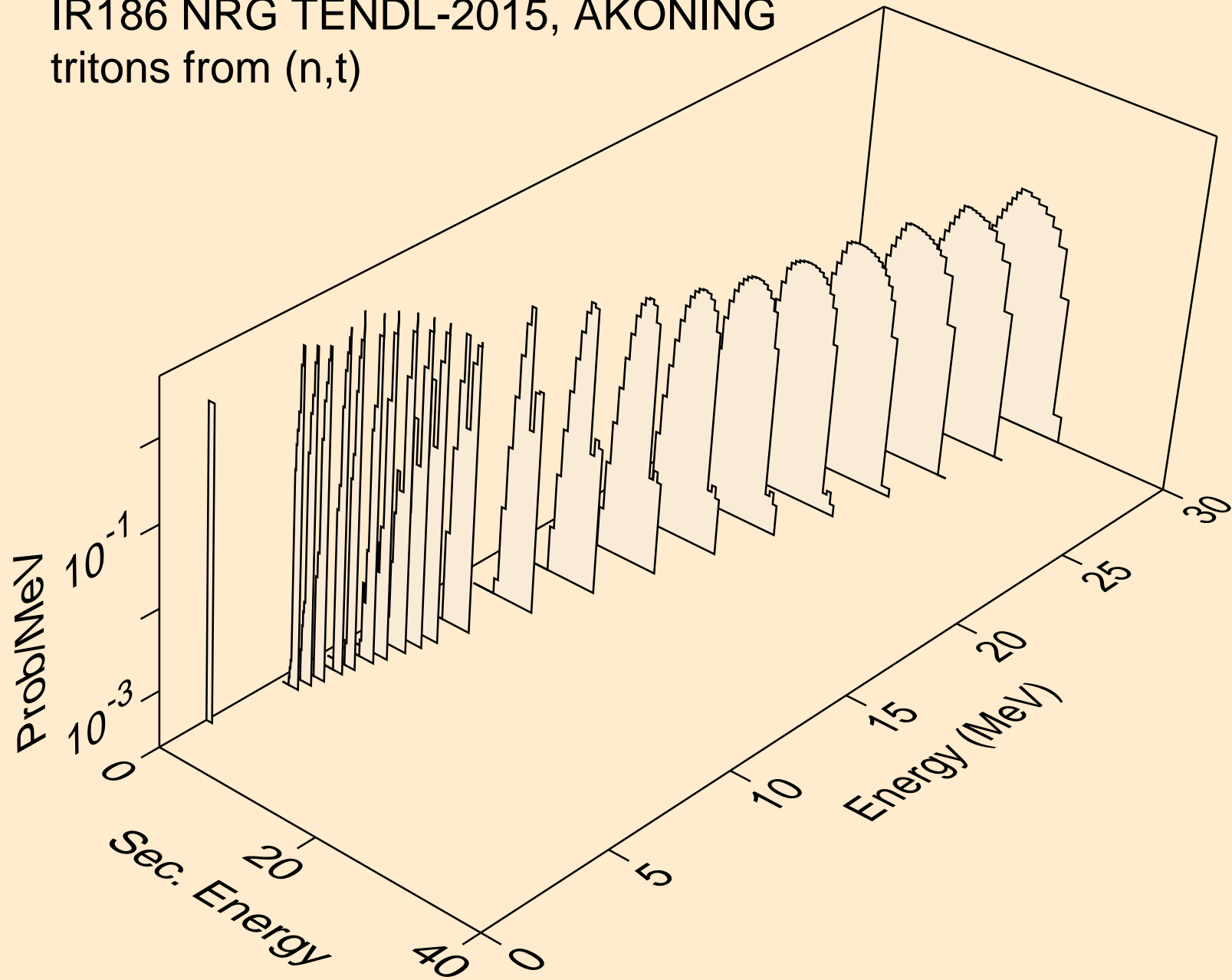
IR186 NRG TENDL-2015, AKONING
tritons from (n,x)



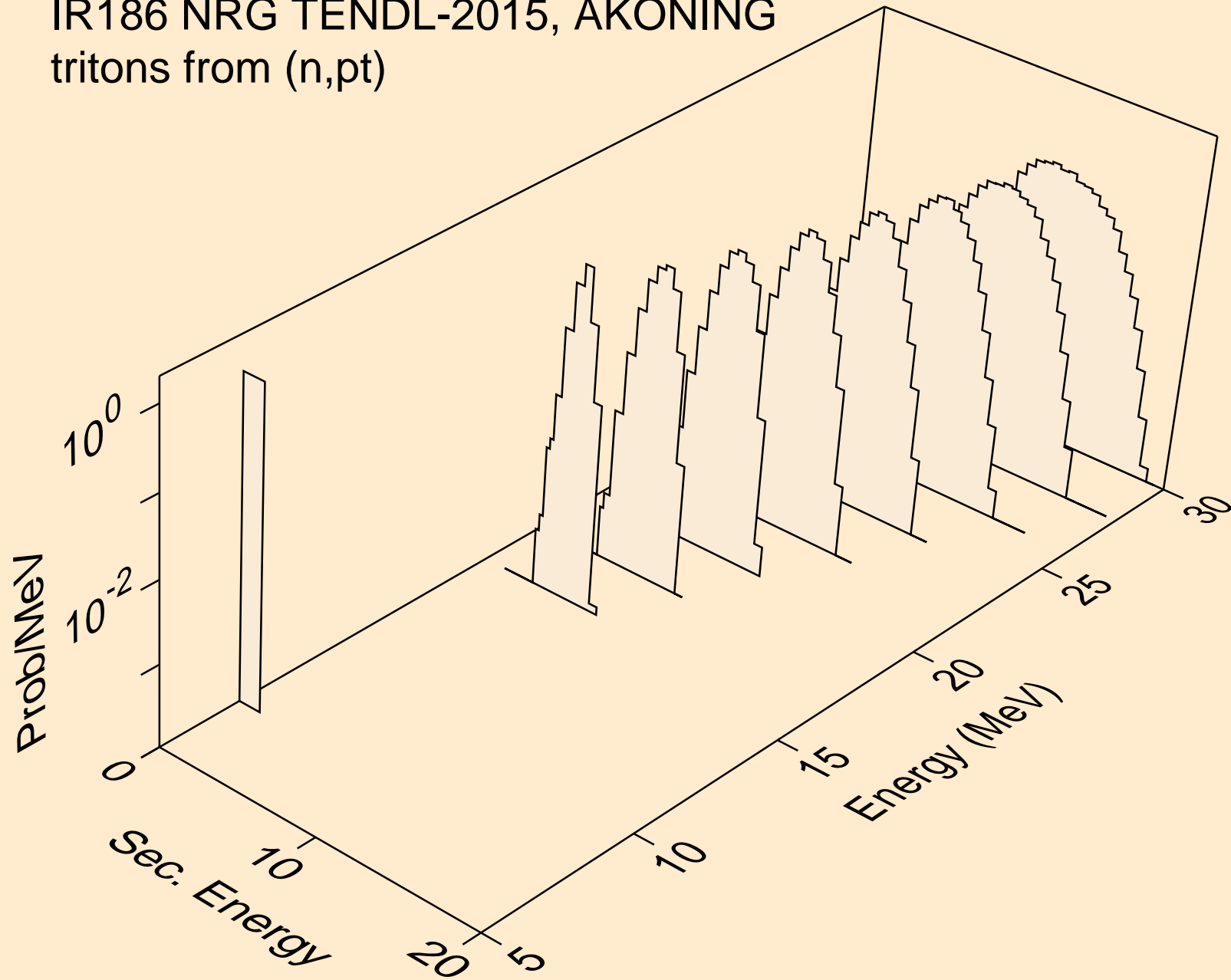
IR186 NRG TENDL-2015, AKONING
tritons from (n,n*)t



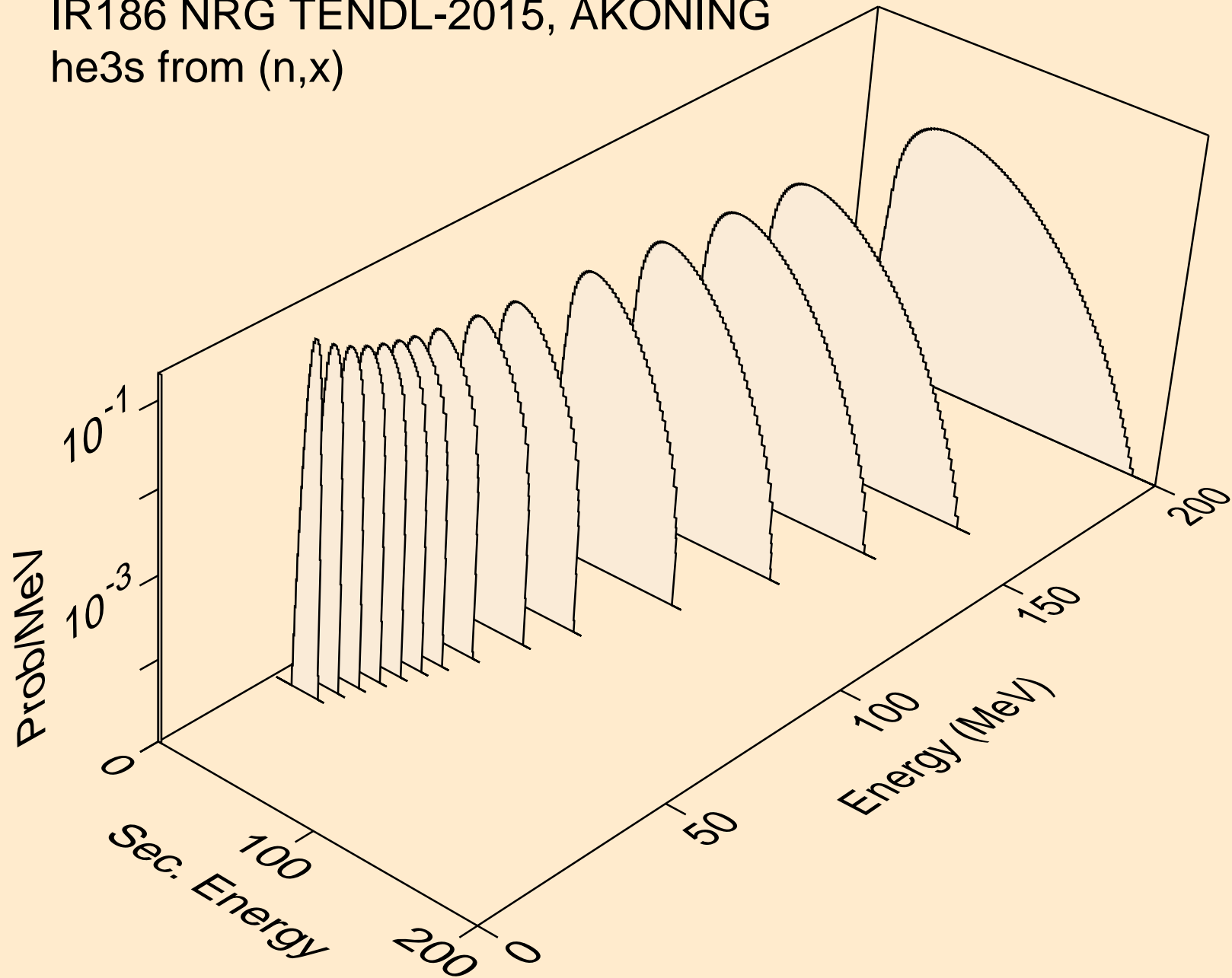
IR186 NRG TENDL-2015, AKONING
tritons from (n,t)



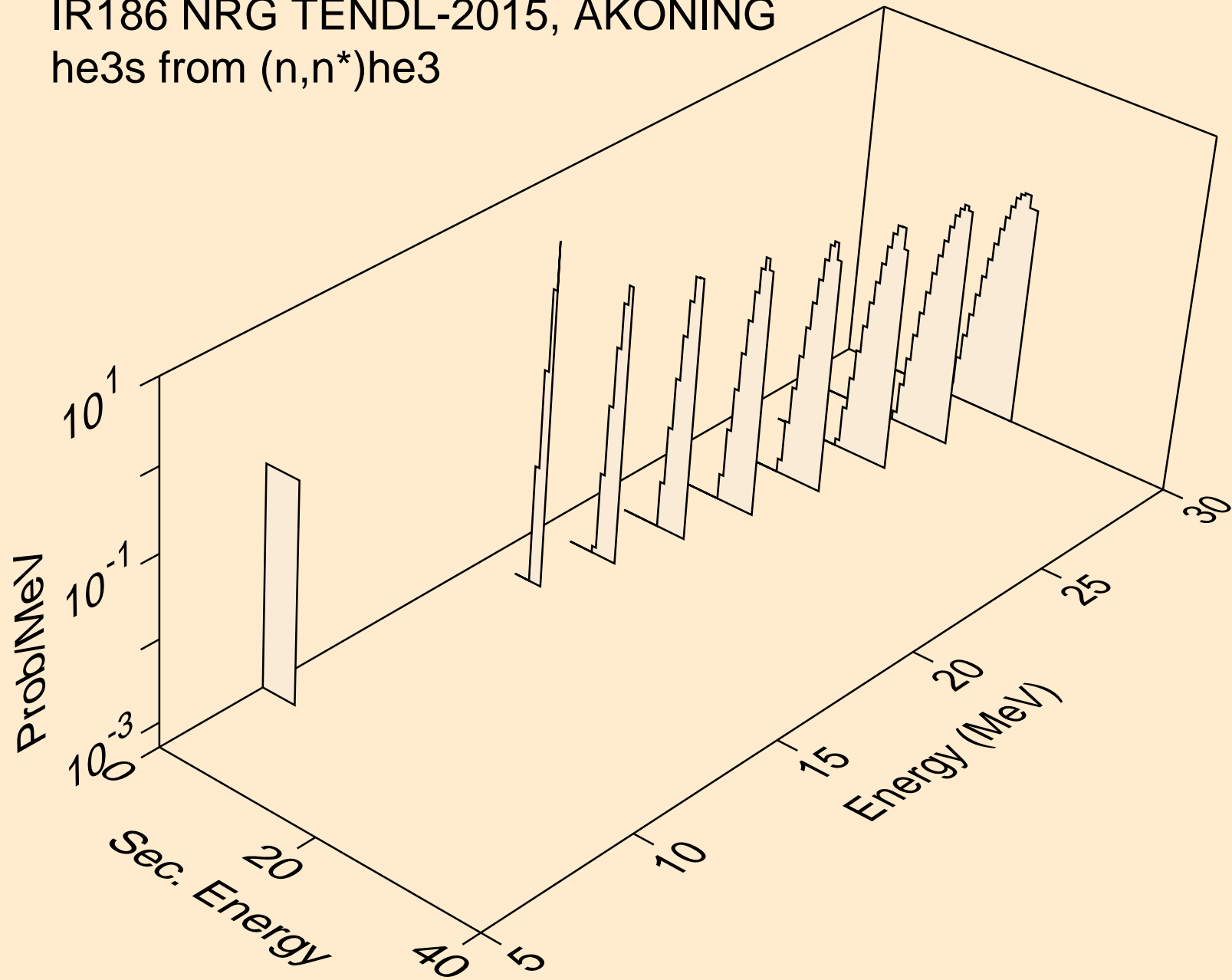
IR186 NRG TENDL-2015, AKONING
tritons from (n,pt)



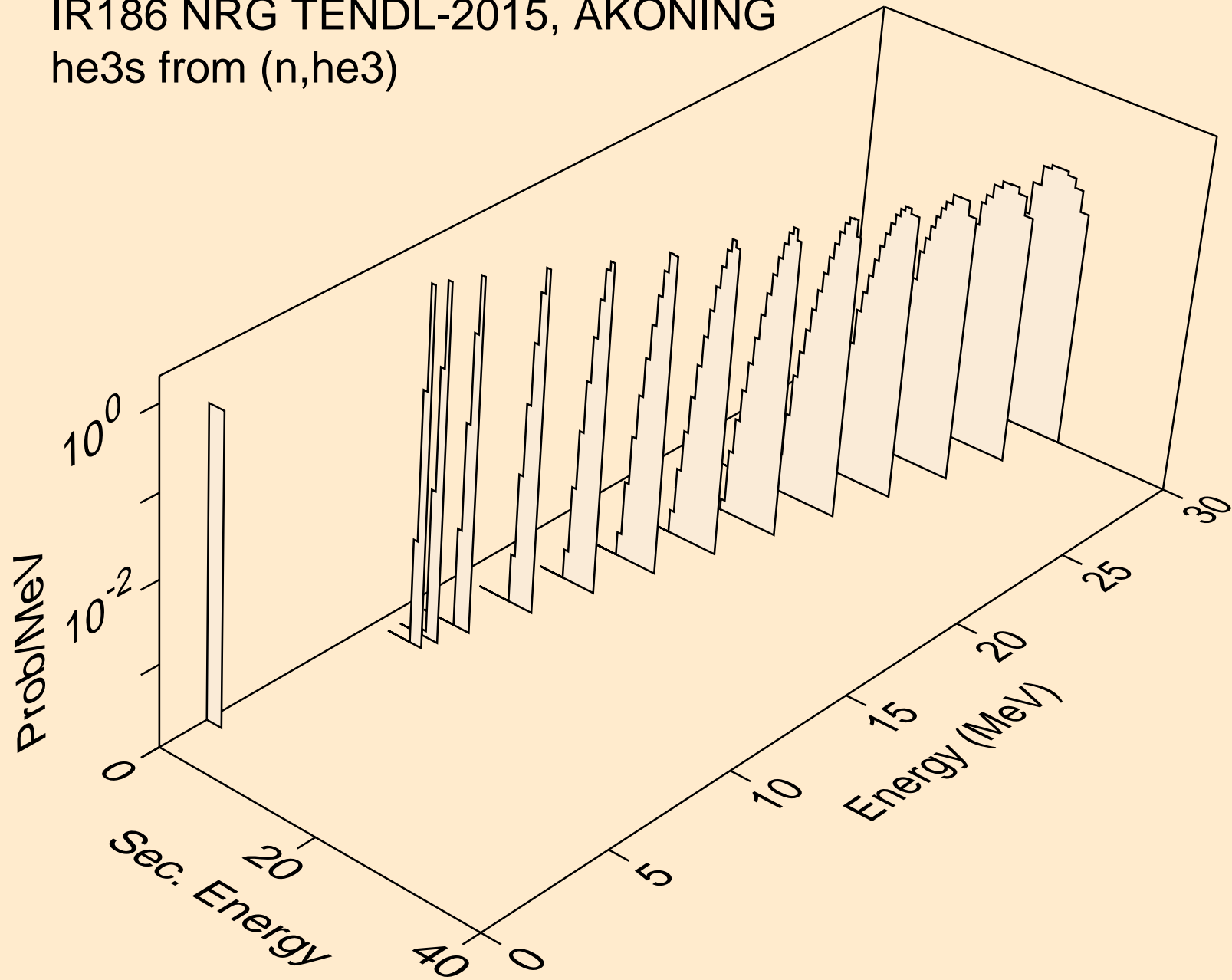
IR186 NRG TENDL-2015, AKONING
he3s from (n,x)



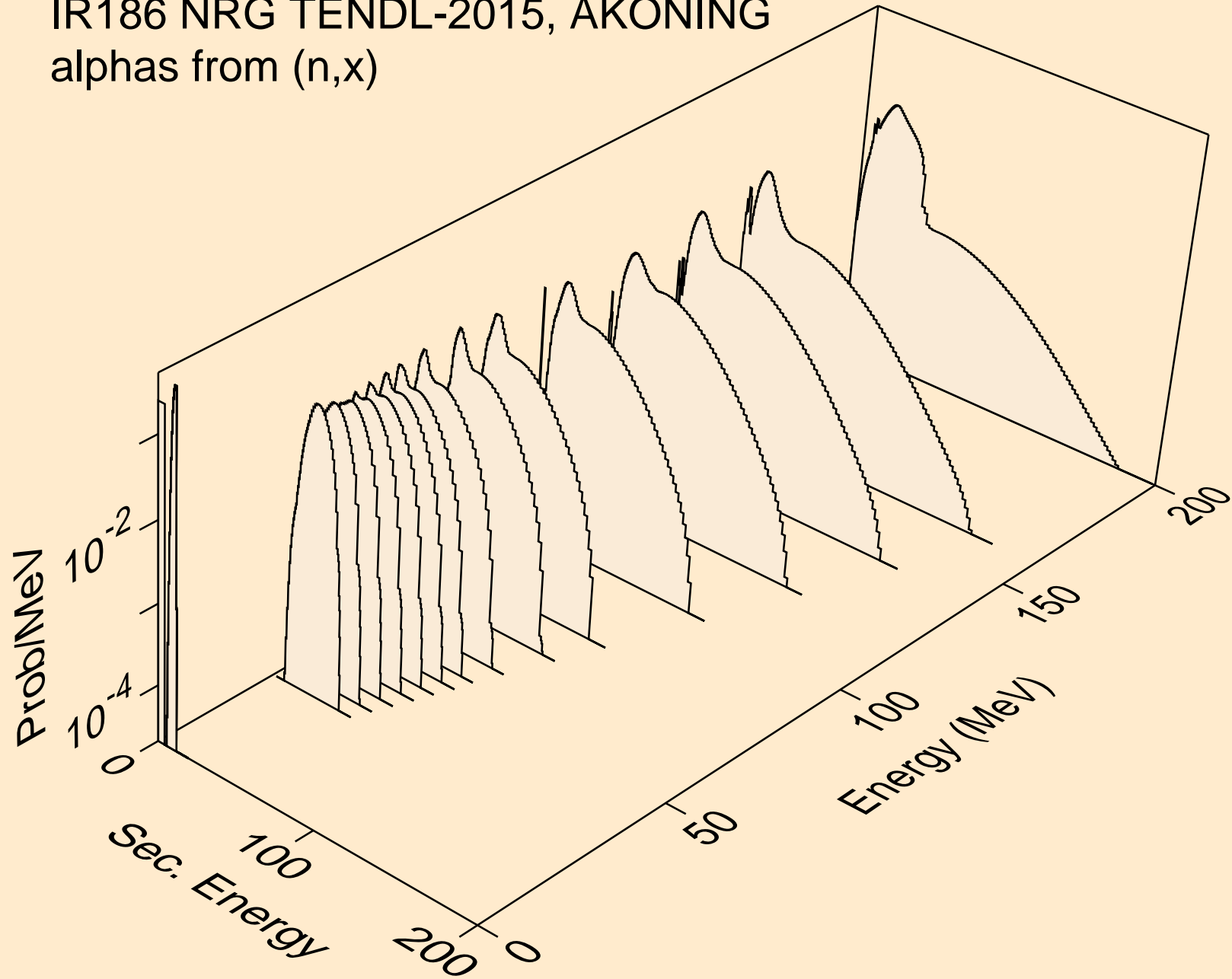
IR186 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



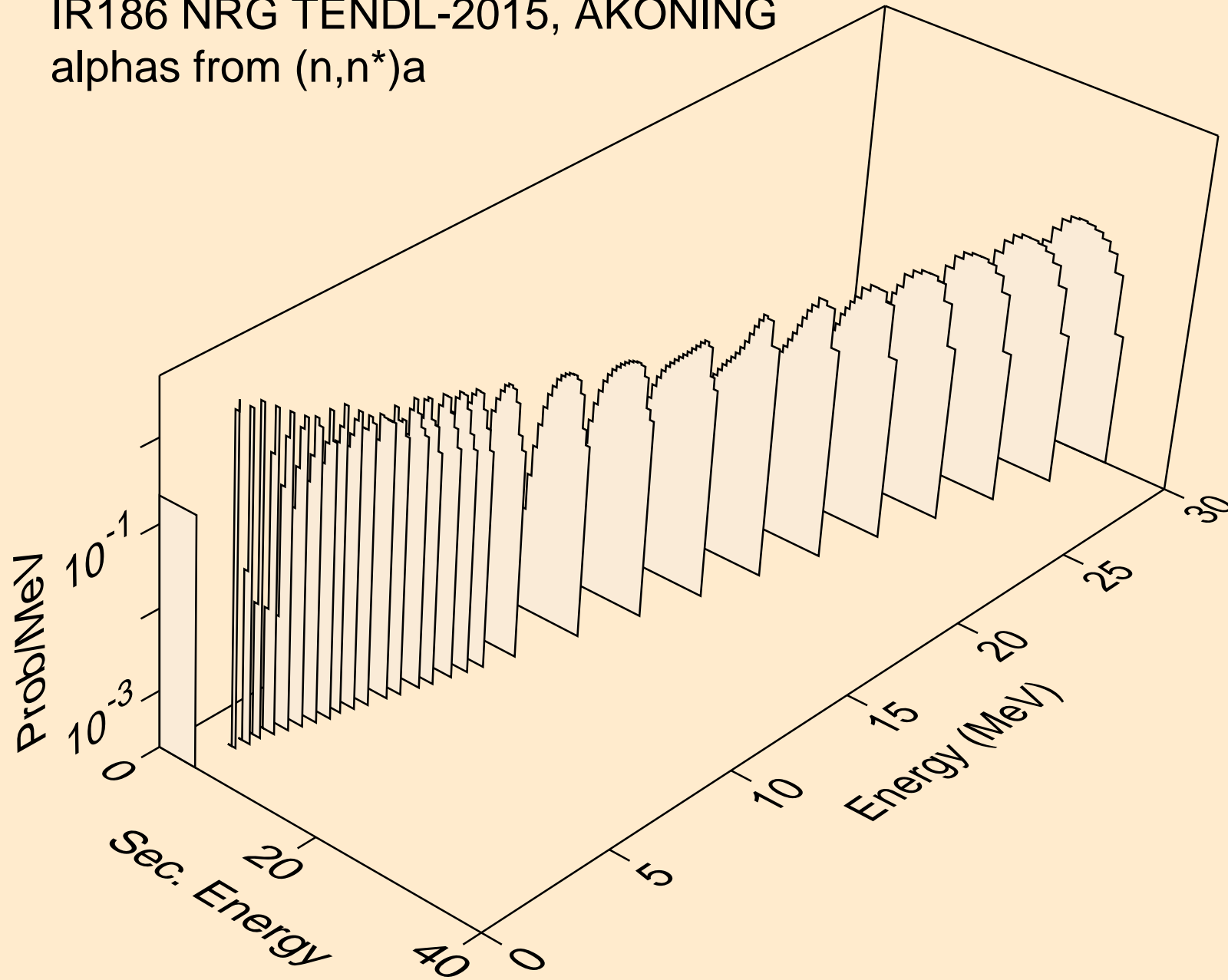
IR186 NRG TENDL-2015, AKONING
he3s from (n,he3)



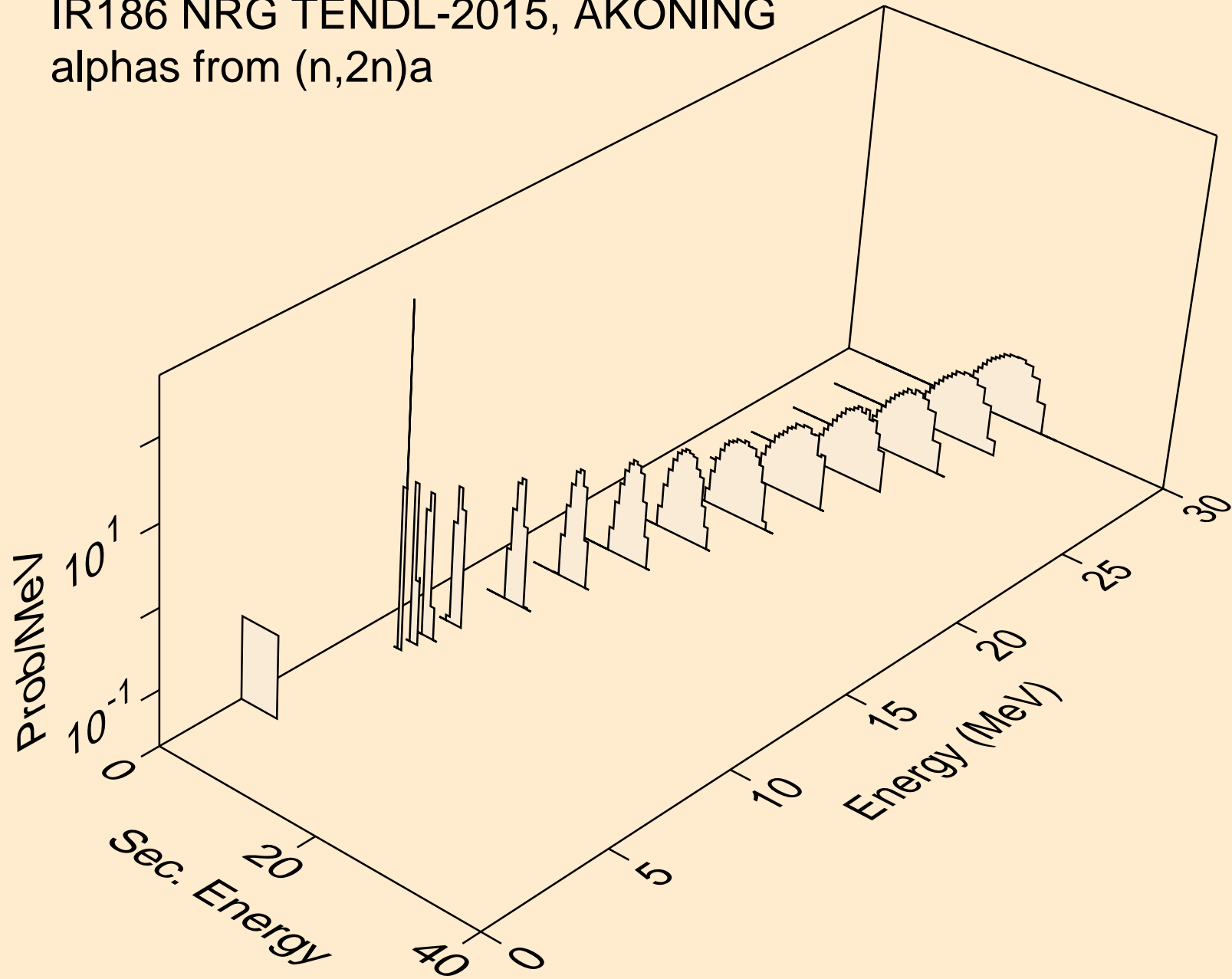
IR186 NRG TENDL-2015, AKONING
alphas from (n,x)



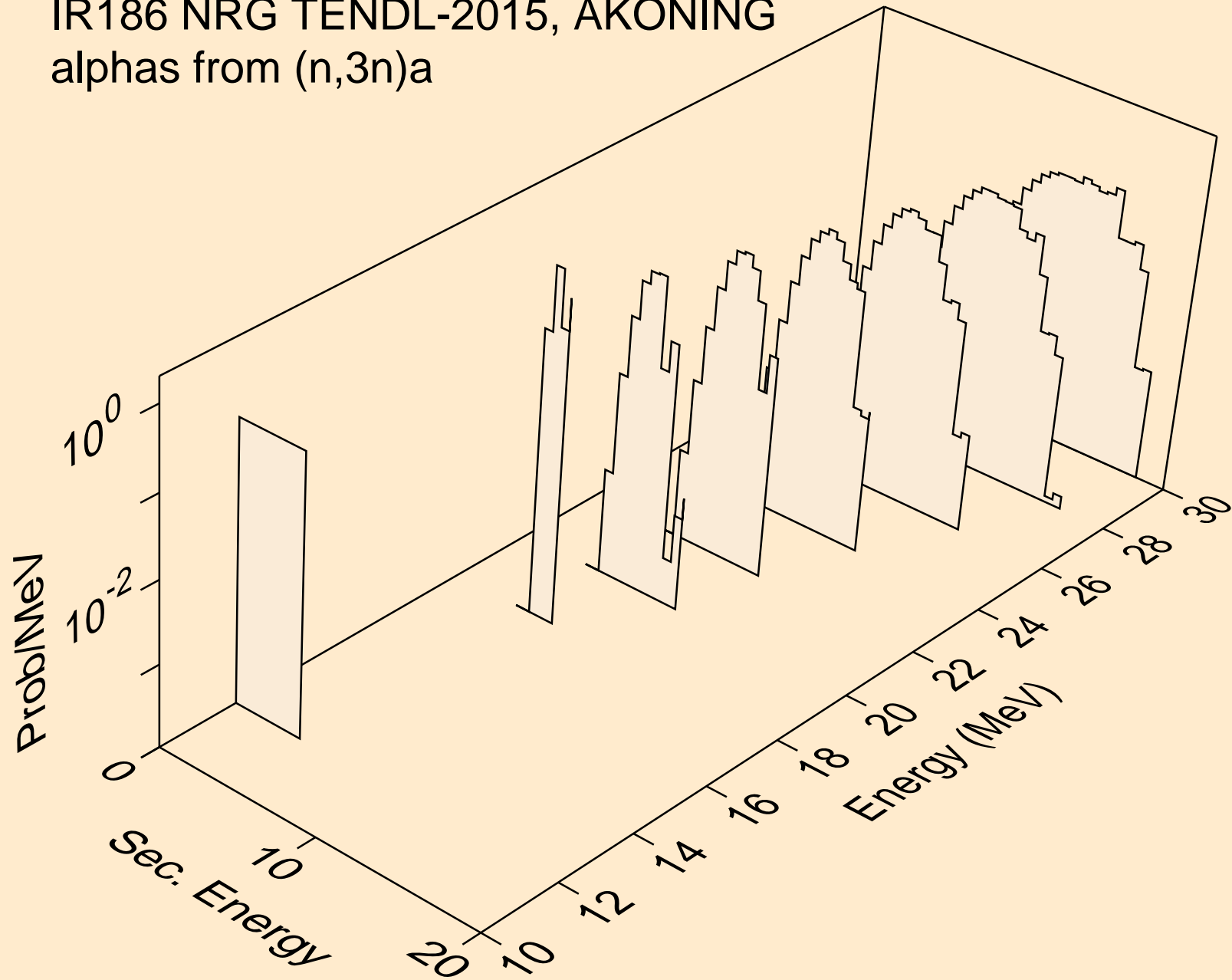
IR186 NRG TENDL-2015, AKONING
alphas from (n,n*)a



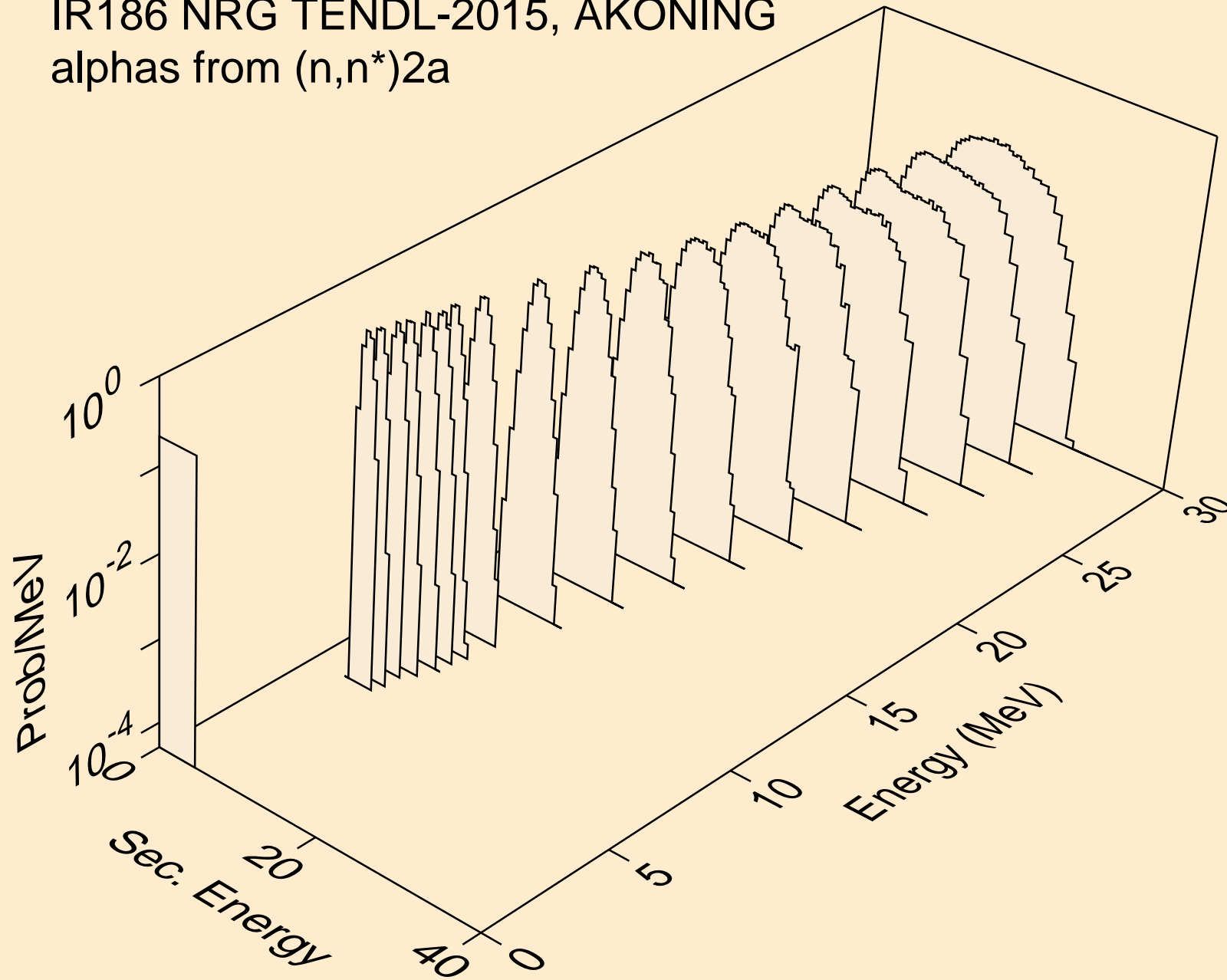
IR186 NRG TENDL-2015, AKONING
alphas from (n,2n)a



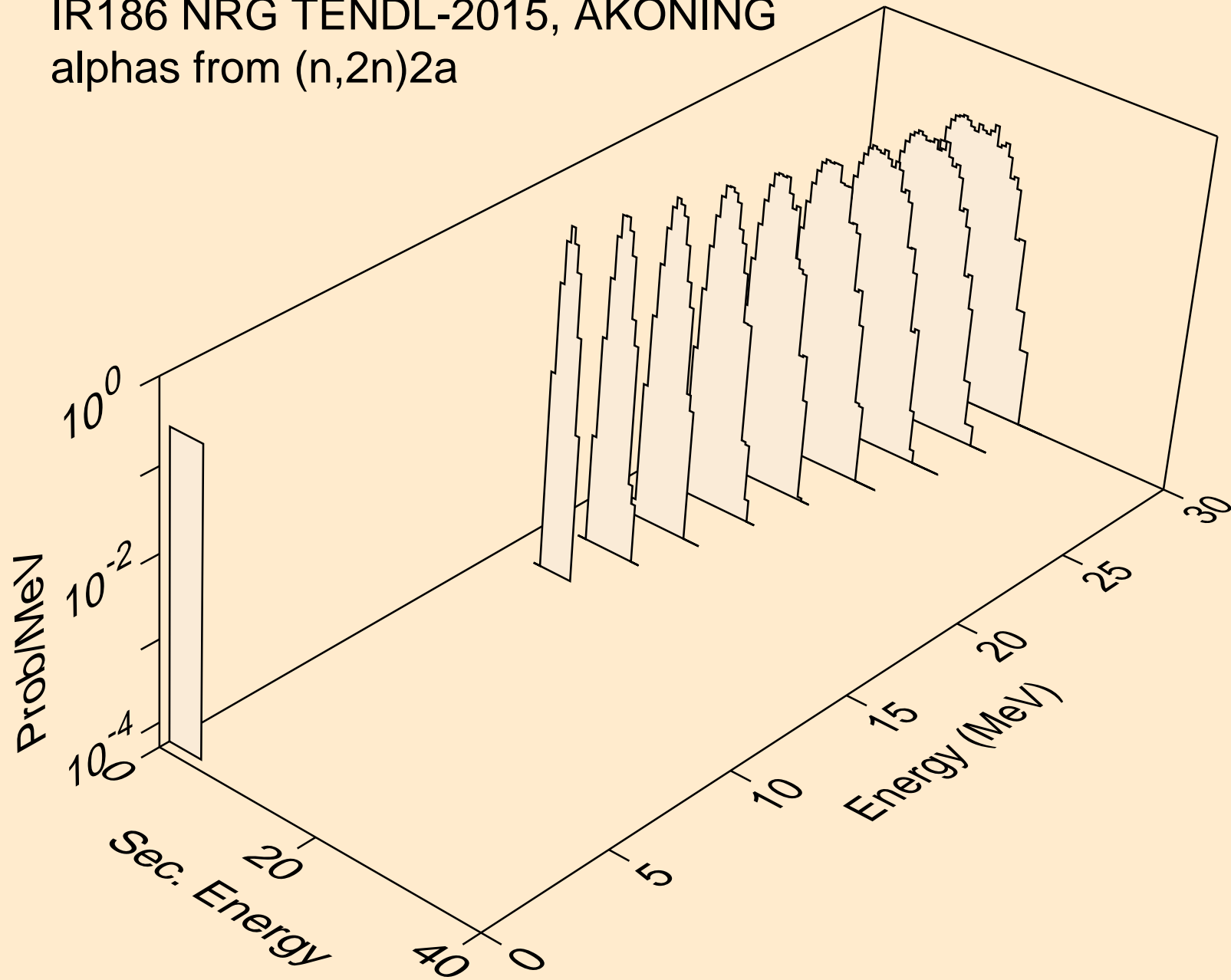
IR186 NRG TENDL-2015, AKONING
alphas from (n,3n)a



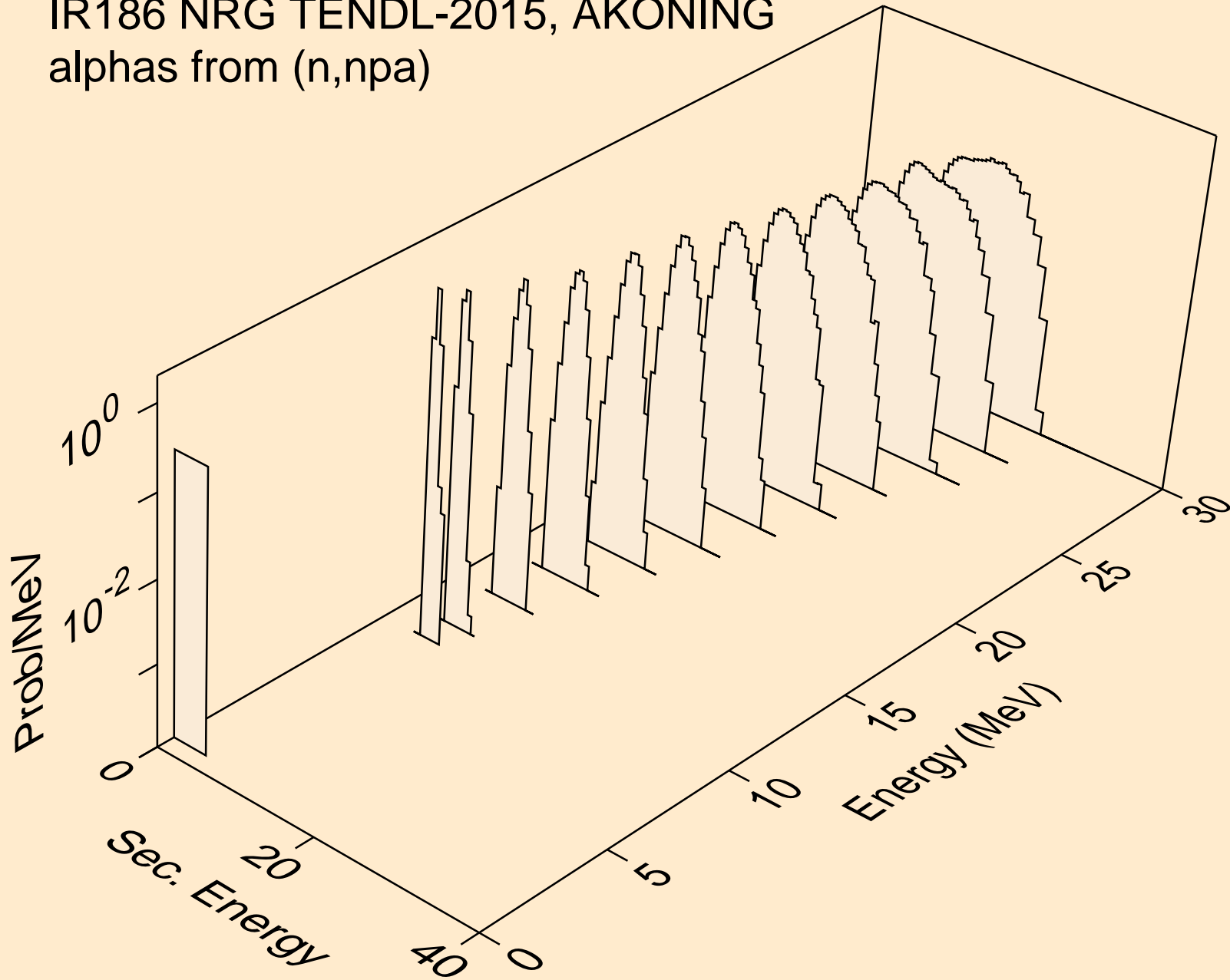
IR186 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



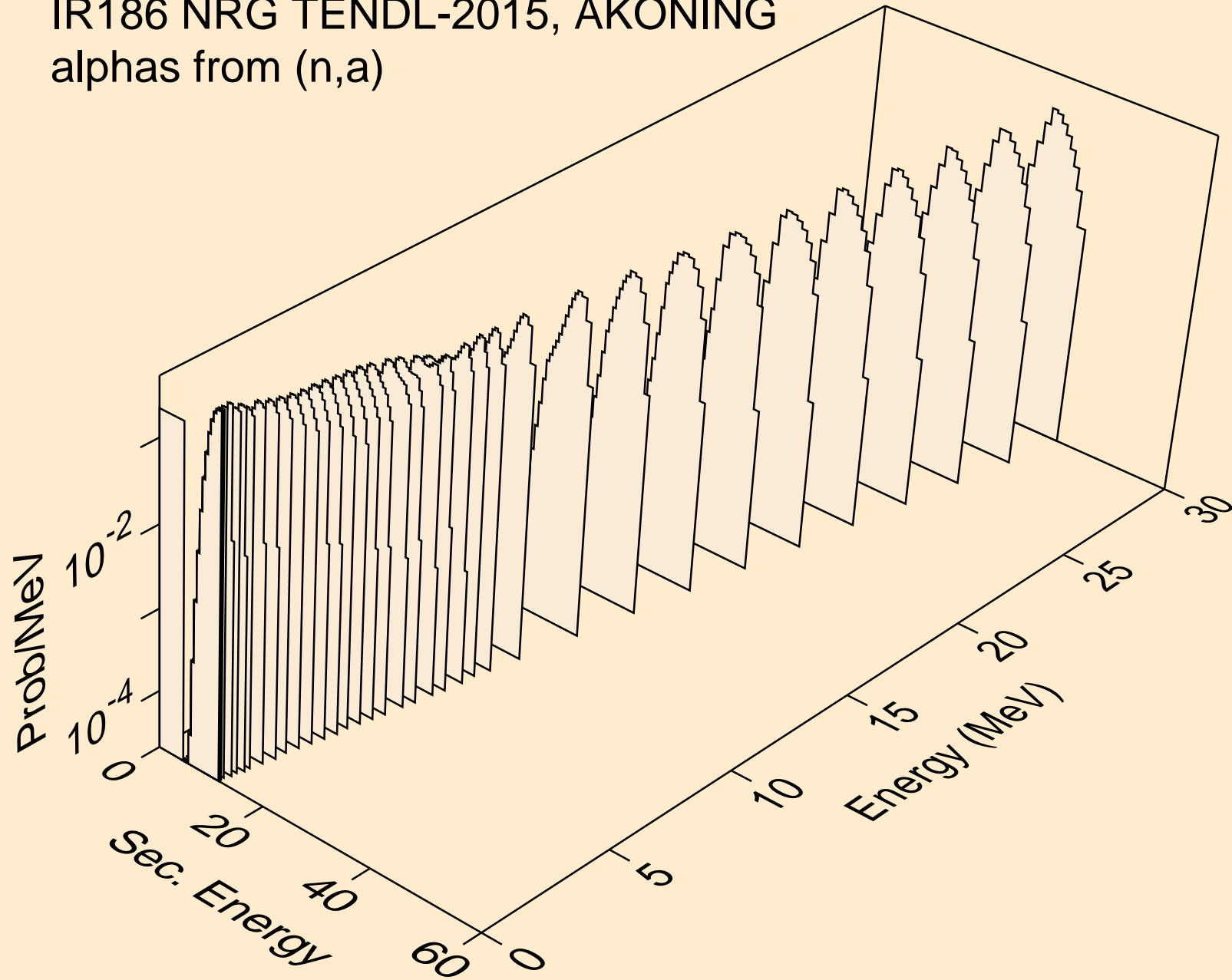
IR186 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



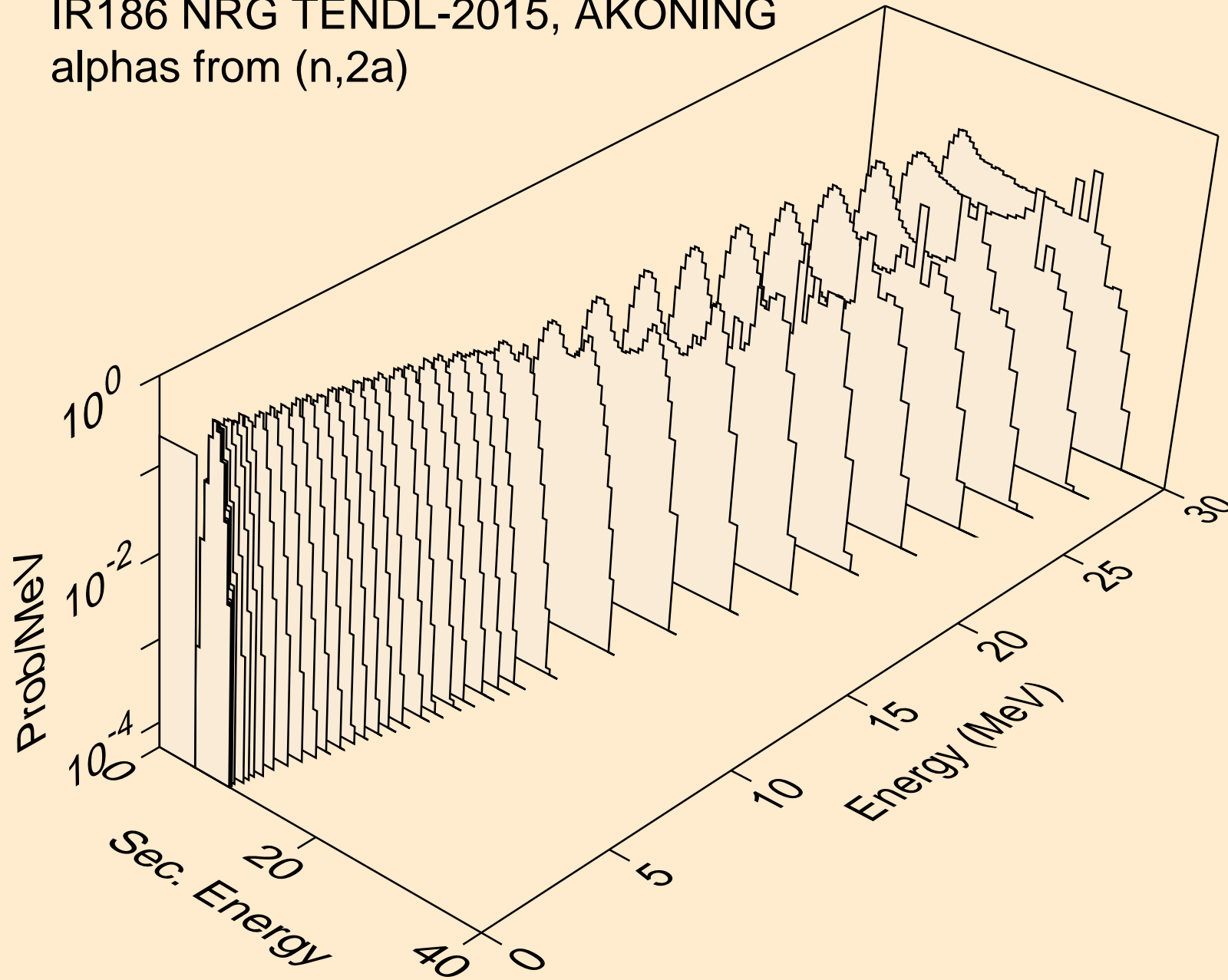
IR186 NRG TENDL-2015, AKONING
alphas from (n,npa)



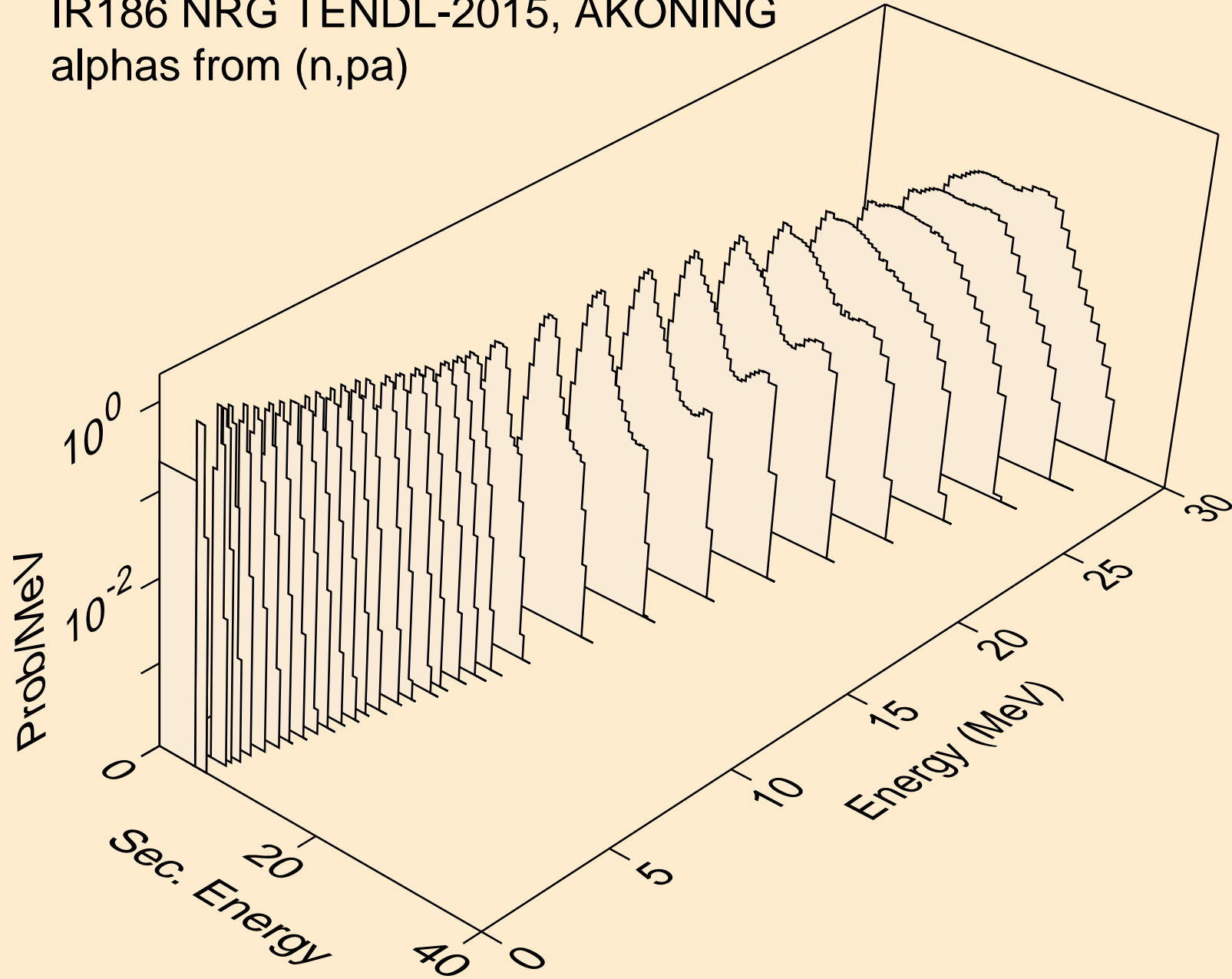
IR186 NRG TENDL-2015, AKONING
alphas from (n,a)



IR186 NRG TENDL-2015, AKONING
alphas from (n,2a)



IR186 NRG TENDL-2015, AKONING
alphas from (n,pa)



IR186 NRG TENDL-2015, AKONING
alphas from (n,da)

