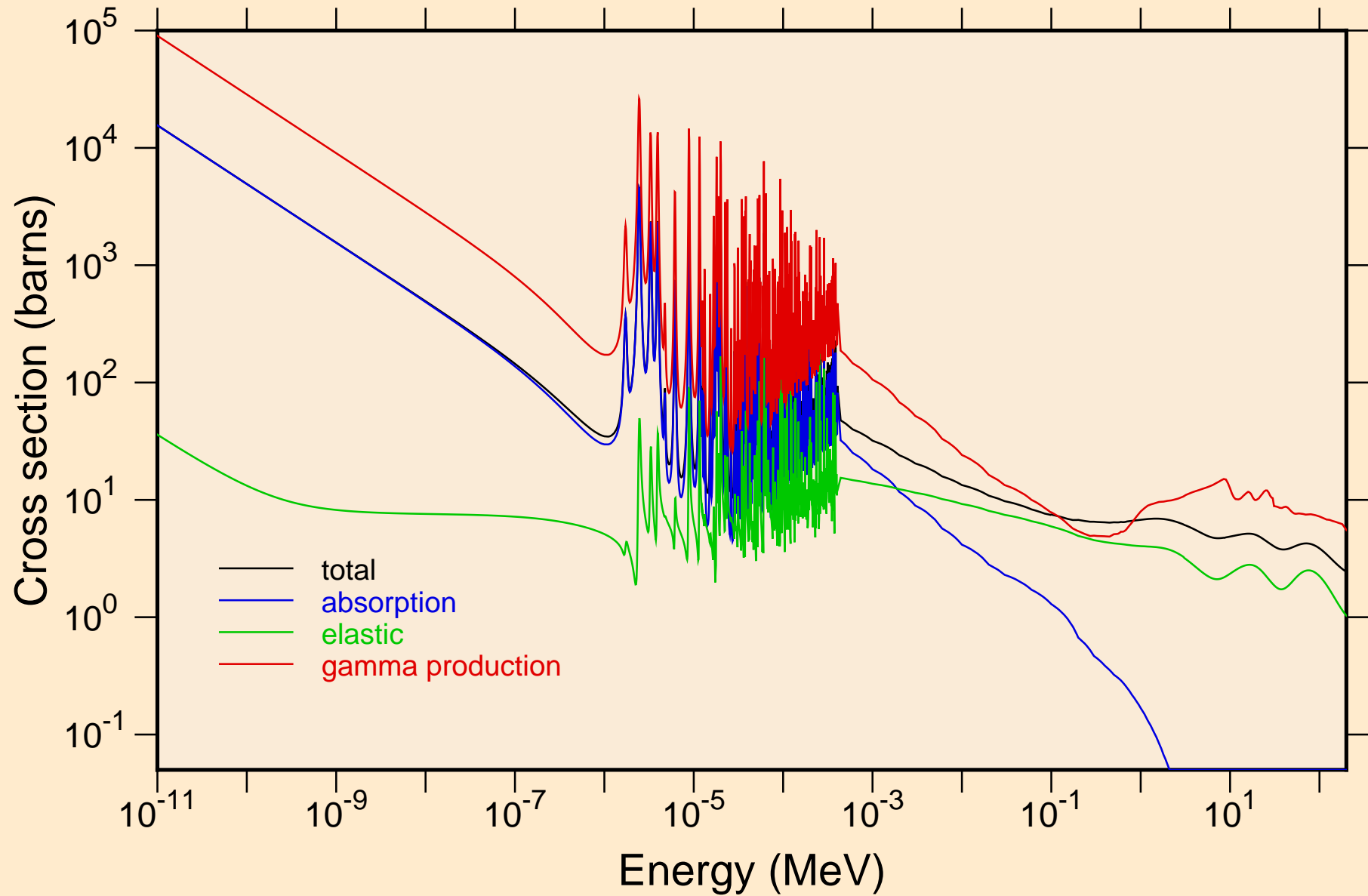
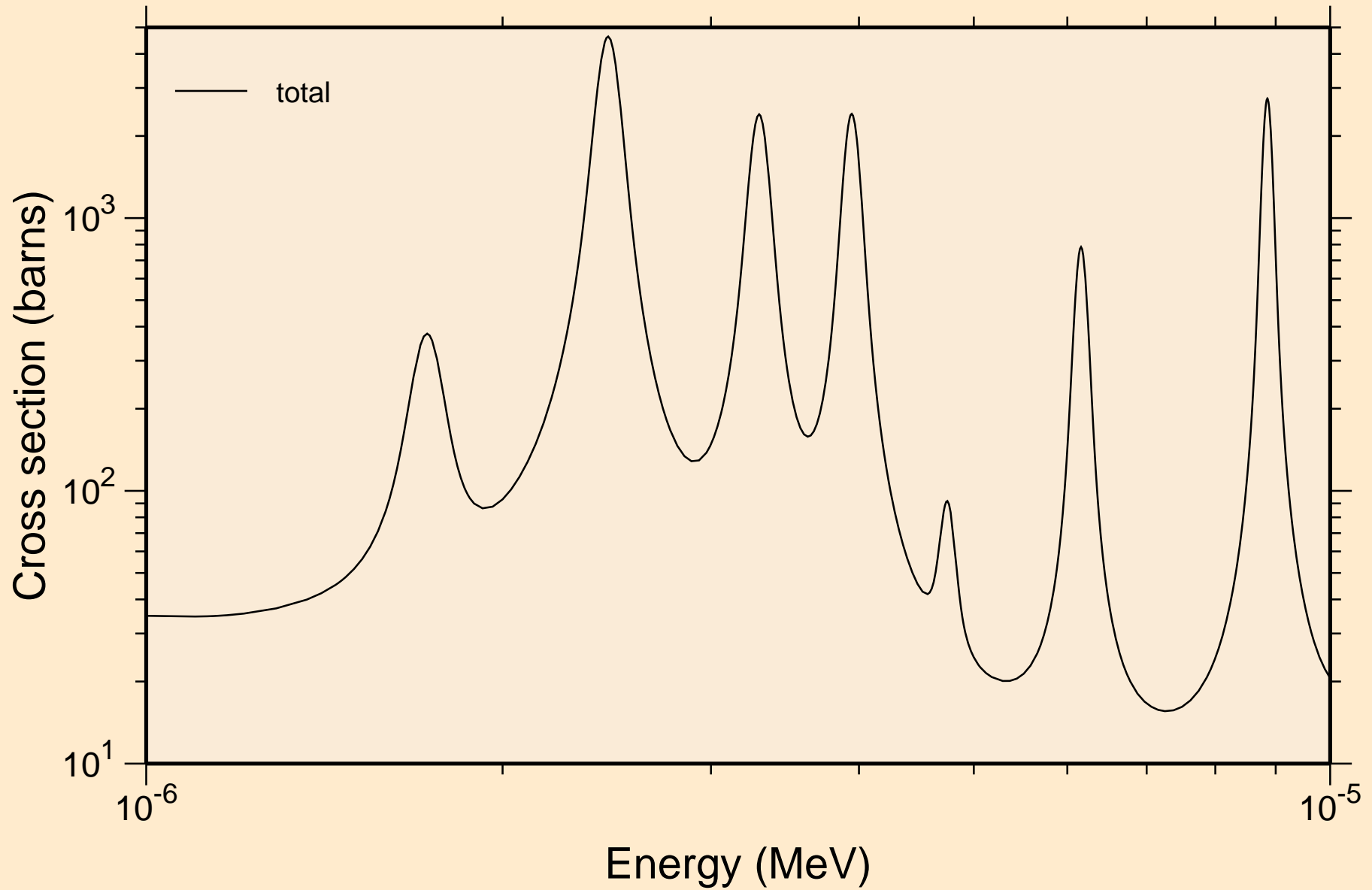


EU153 NRG TENDL-2015, AKONING

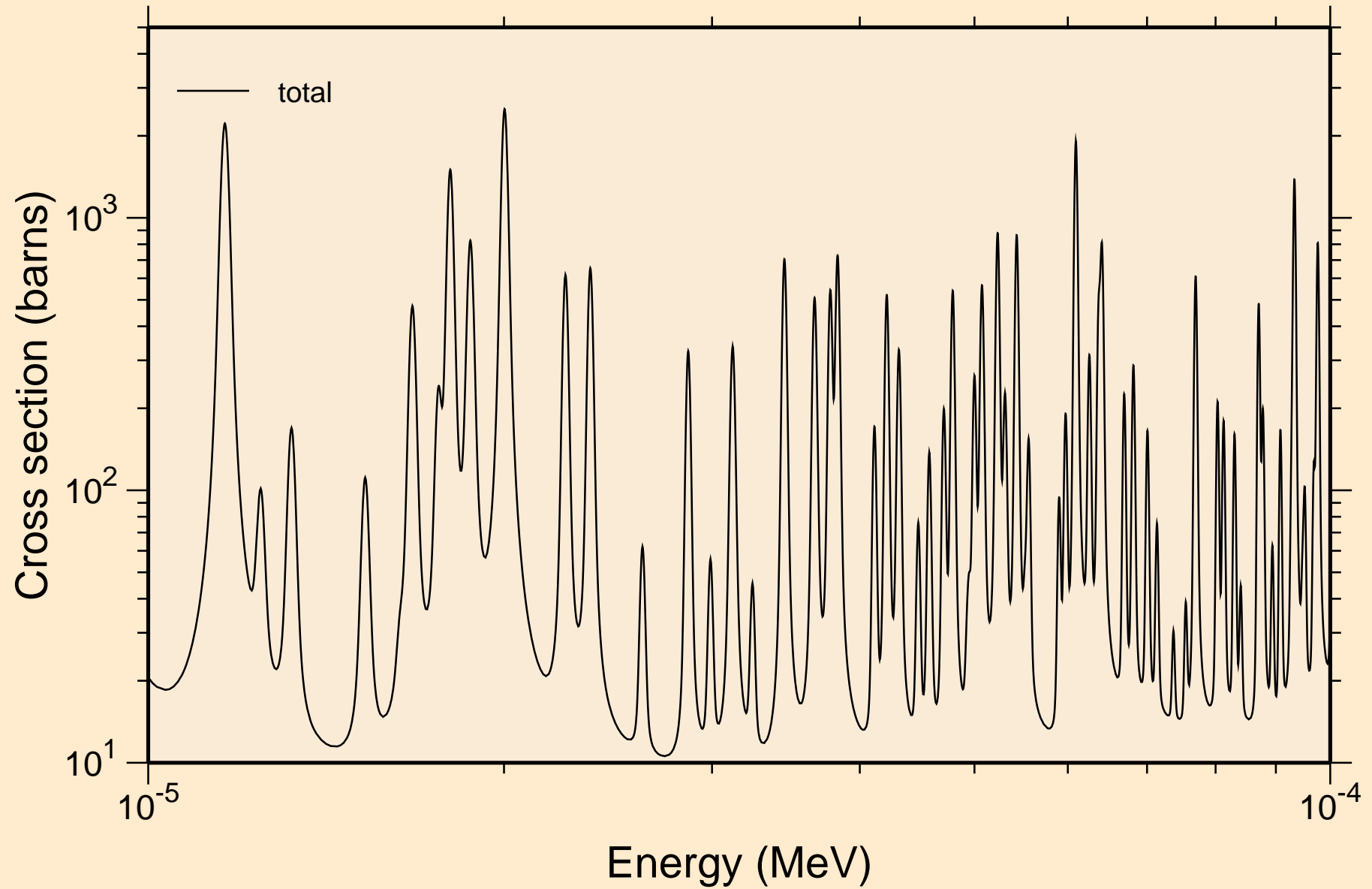
Principal cross sections



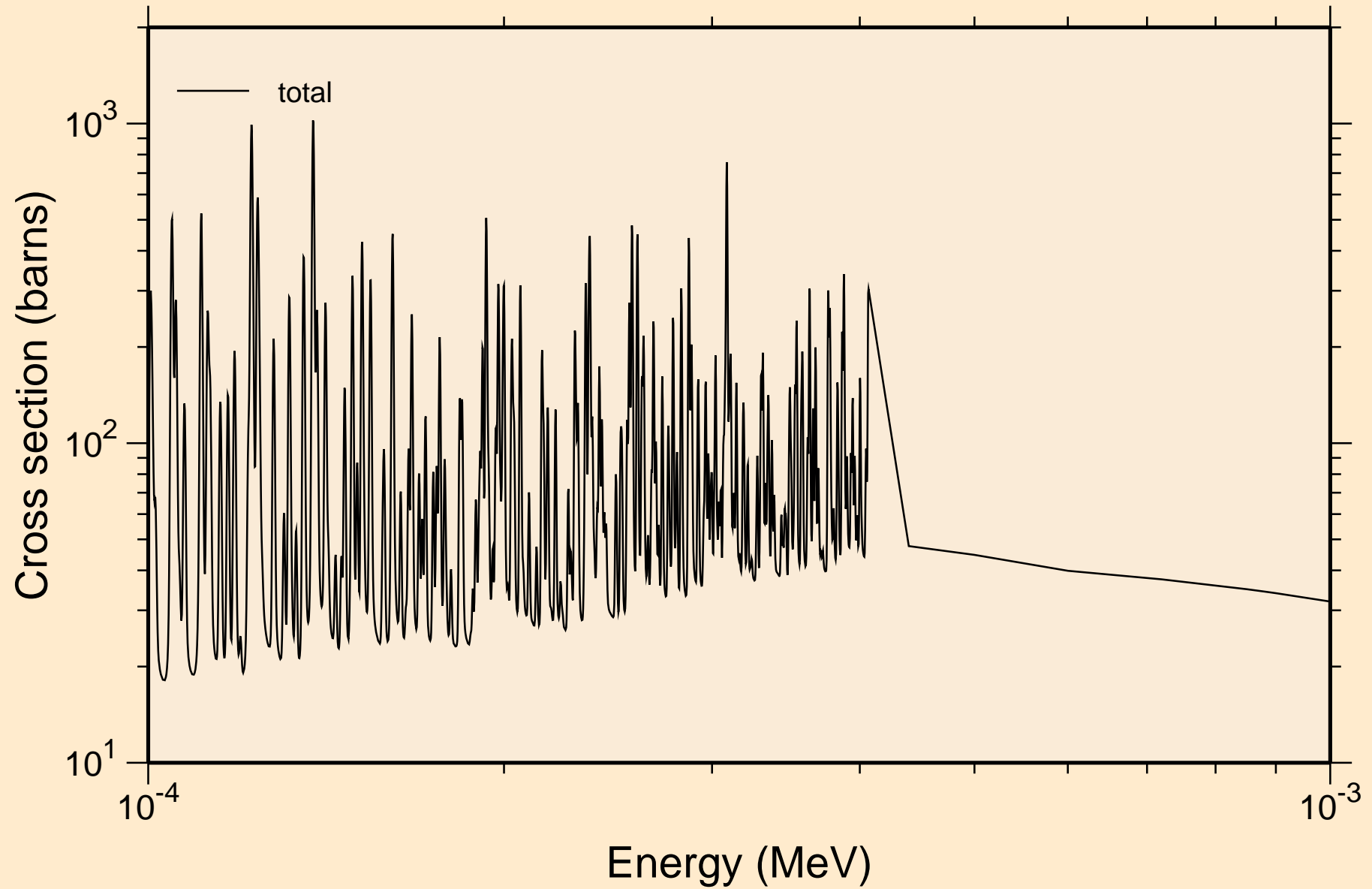
EU153 NRG TENDL-2015, AKONING
resonance total cross section



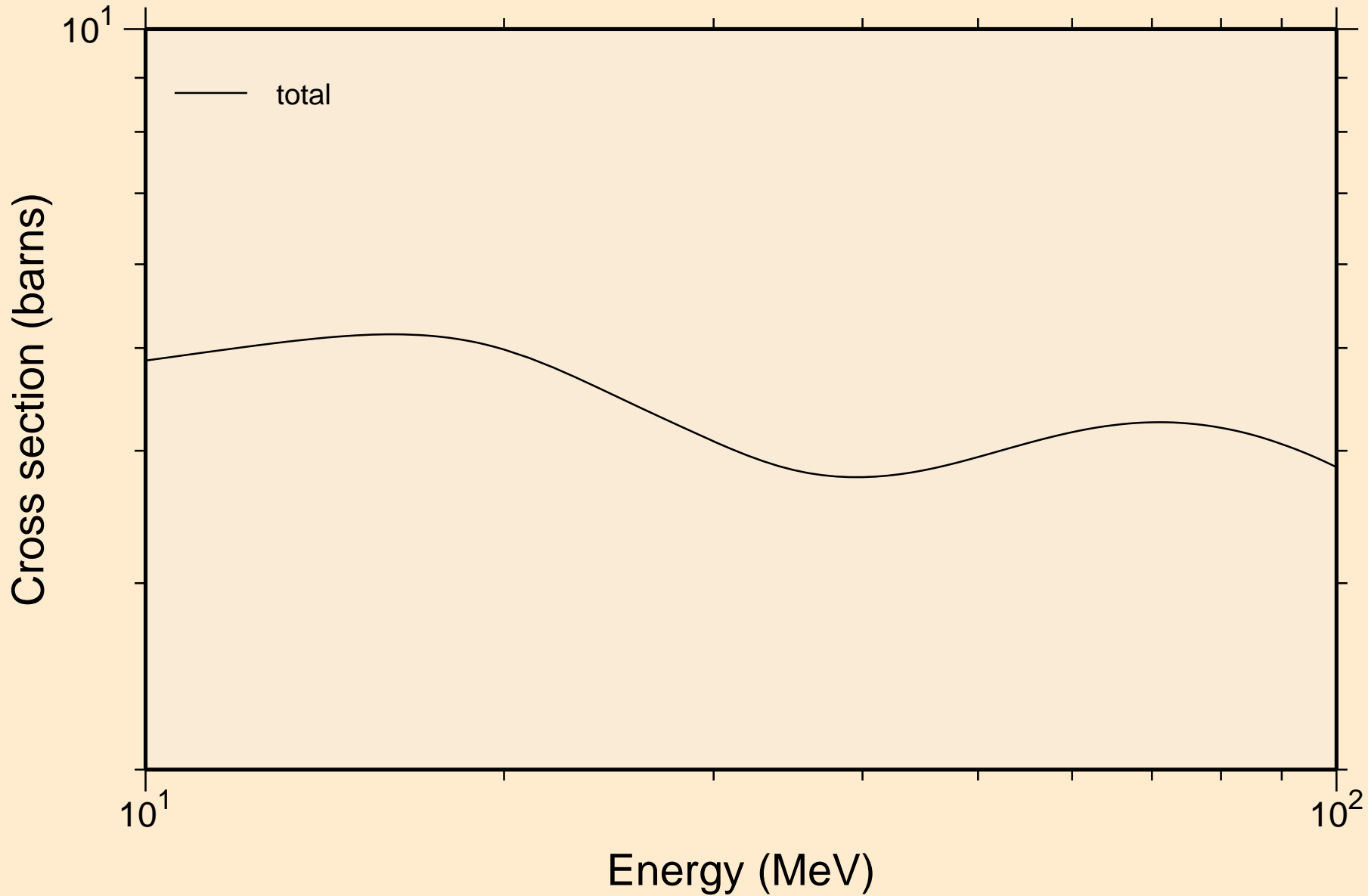
EU153 NRG TENDL-2015, AKONING
resonance total cross section



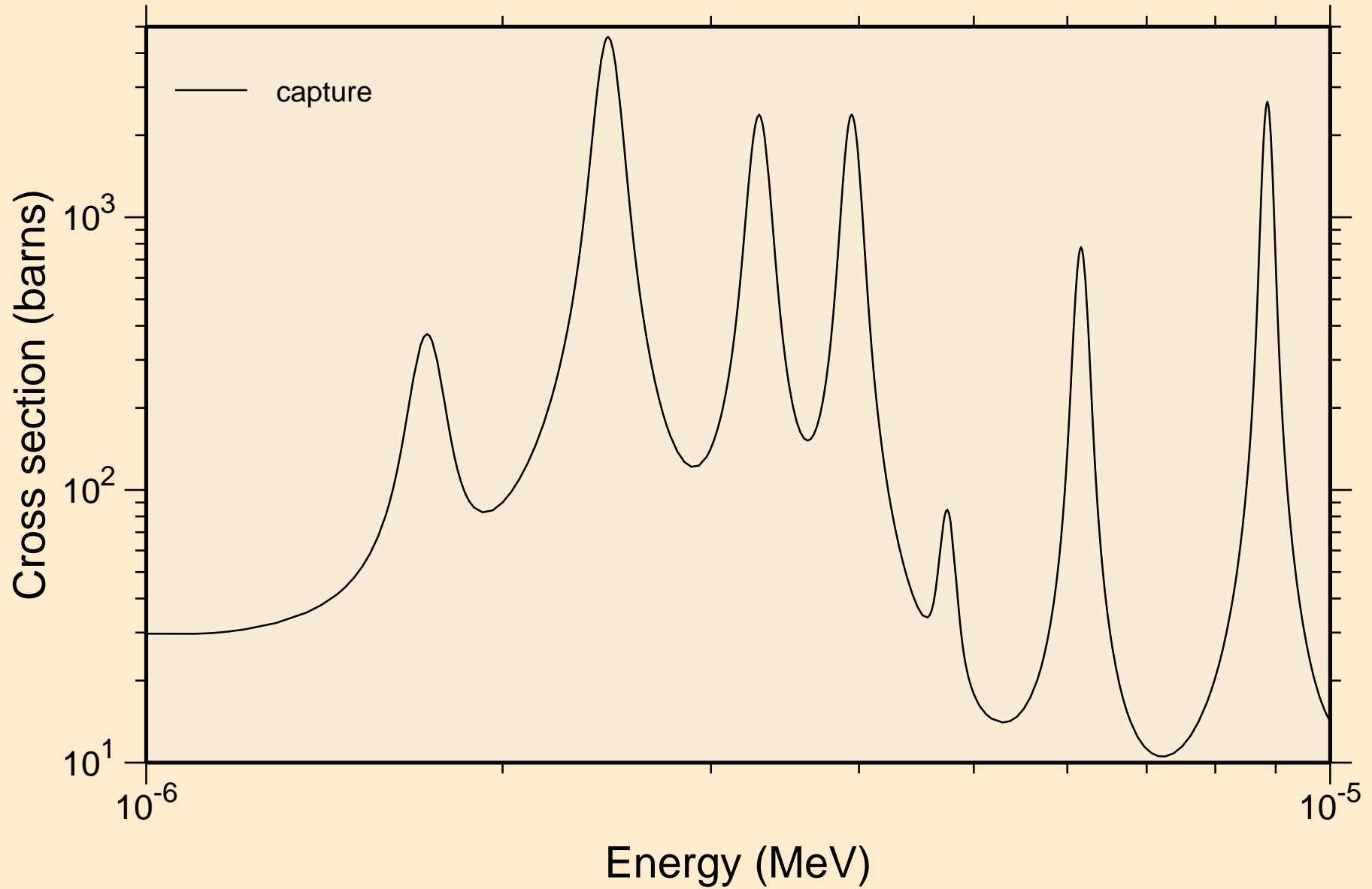
EU153 NRG TENDL-2015, AKONING
resonance total cross section



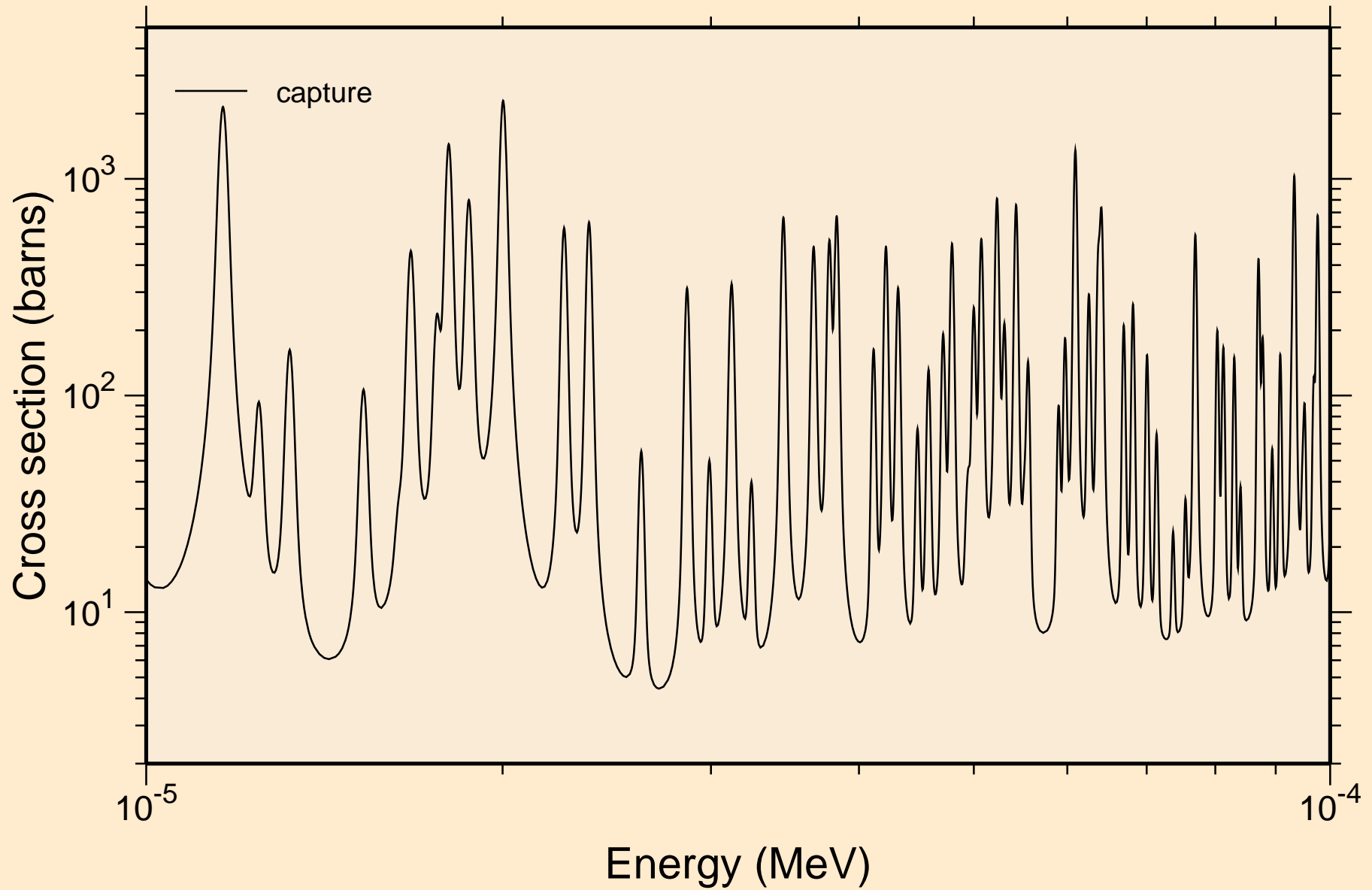
EU153 NRG TENDL-2015, AKONING
resonance total cross section



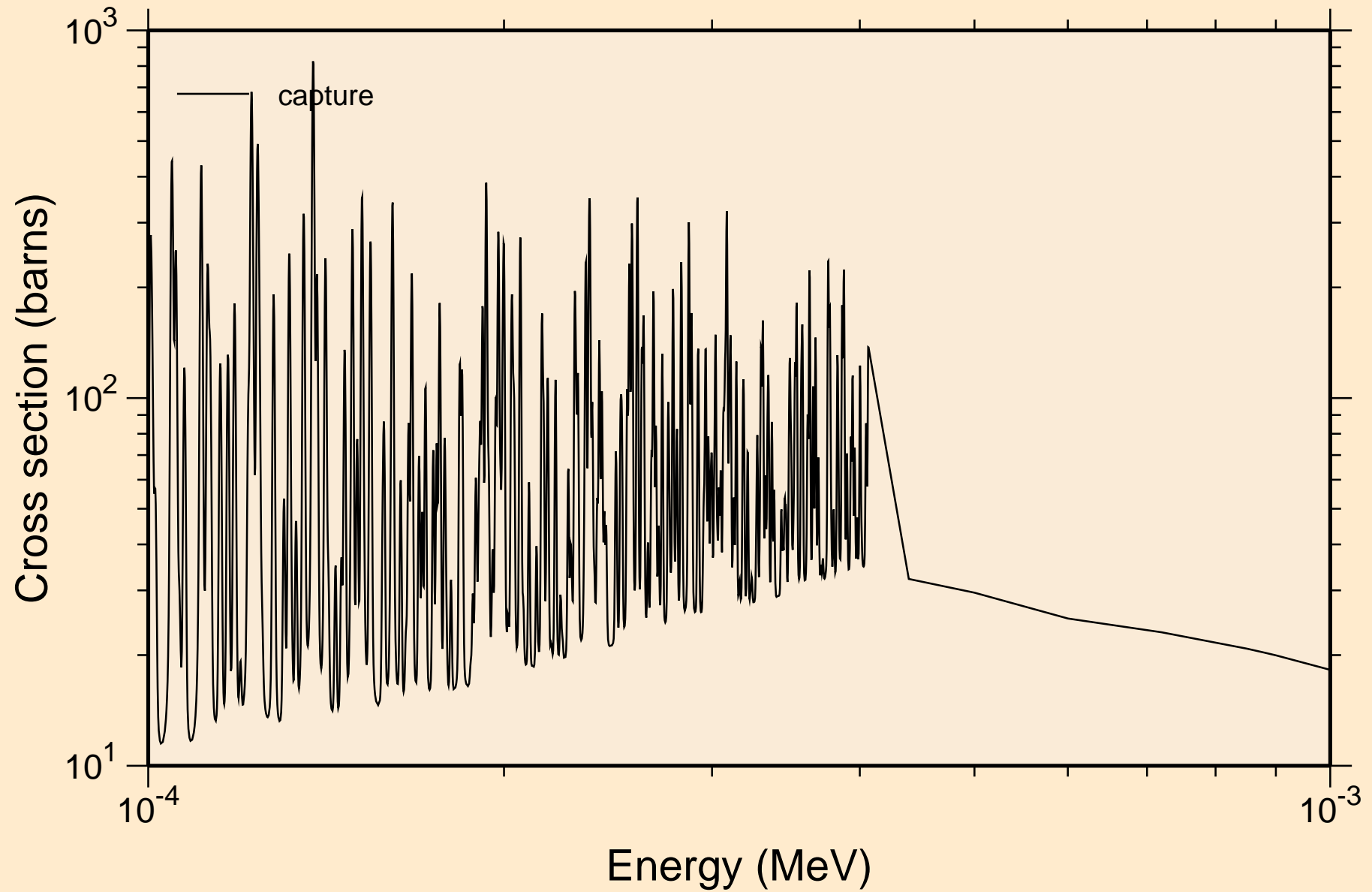
EU153 NRG TENDL-2015, AKONING
resonance absorption cross sections



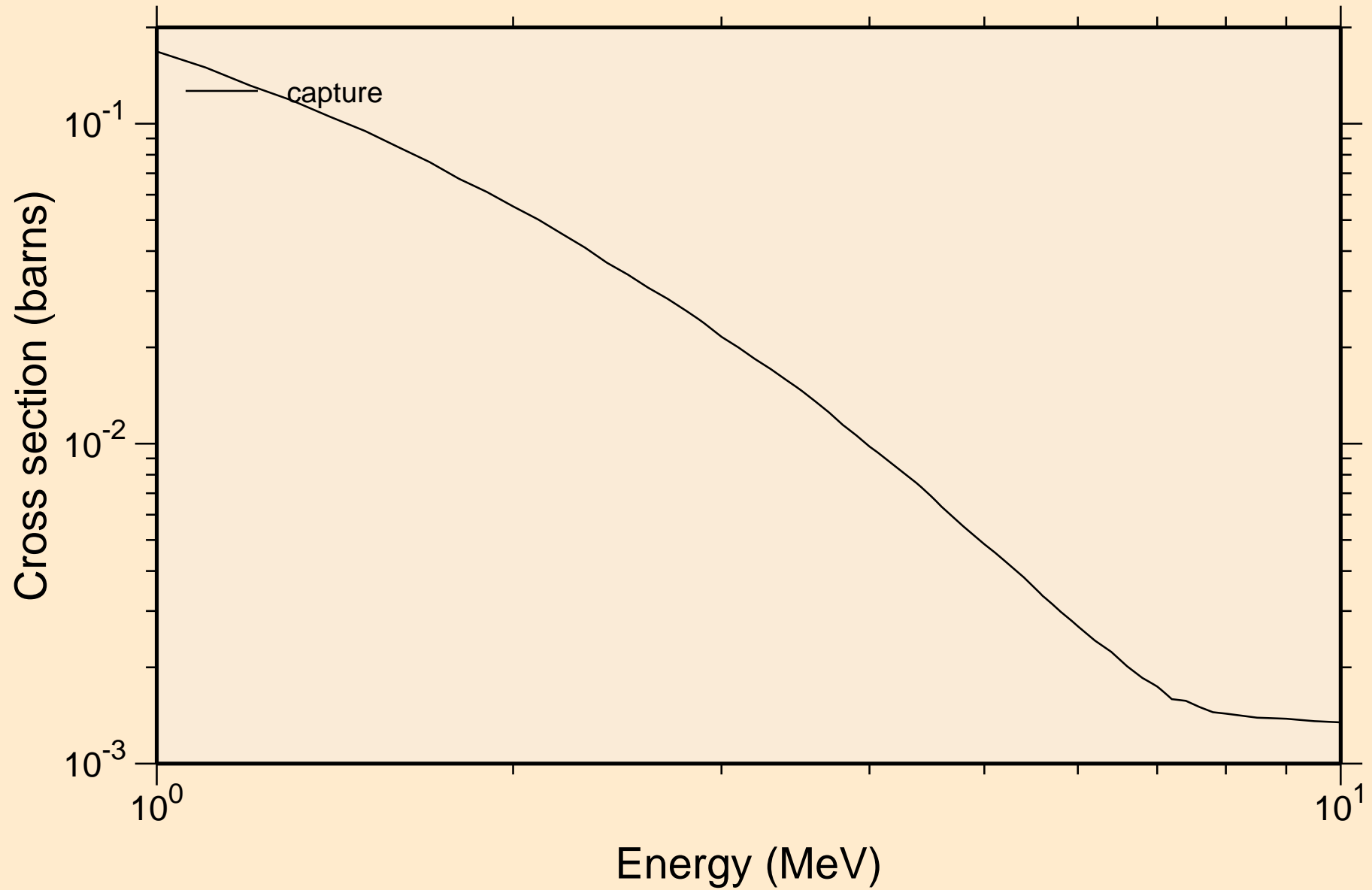
EU153 NRG TENDL-2015, AKONING
resonance absorption cross sections



EU153 NRG TENDL-2015, AKONING resonance absorption cross sections

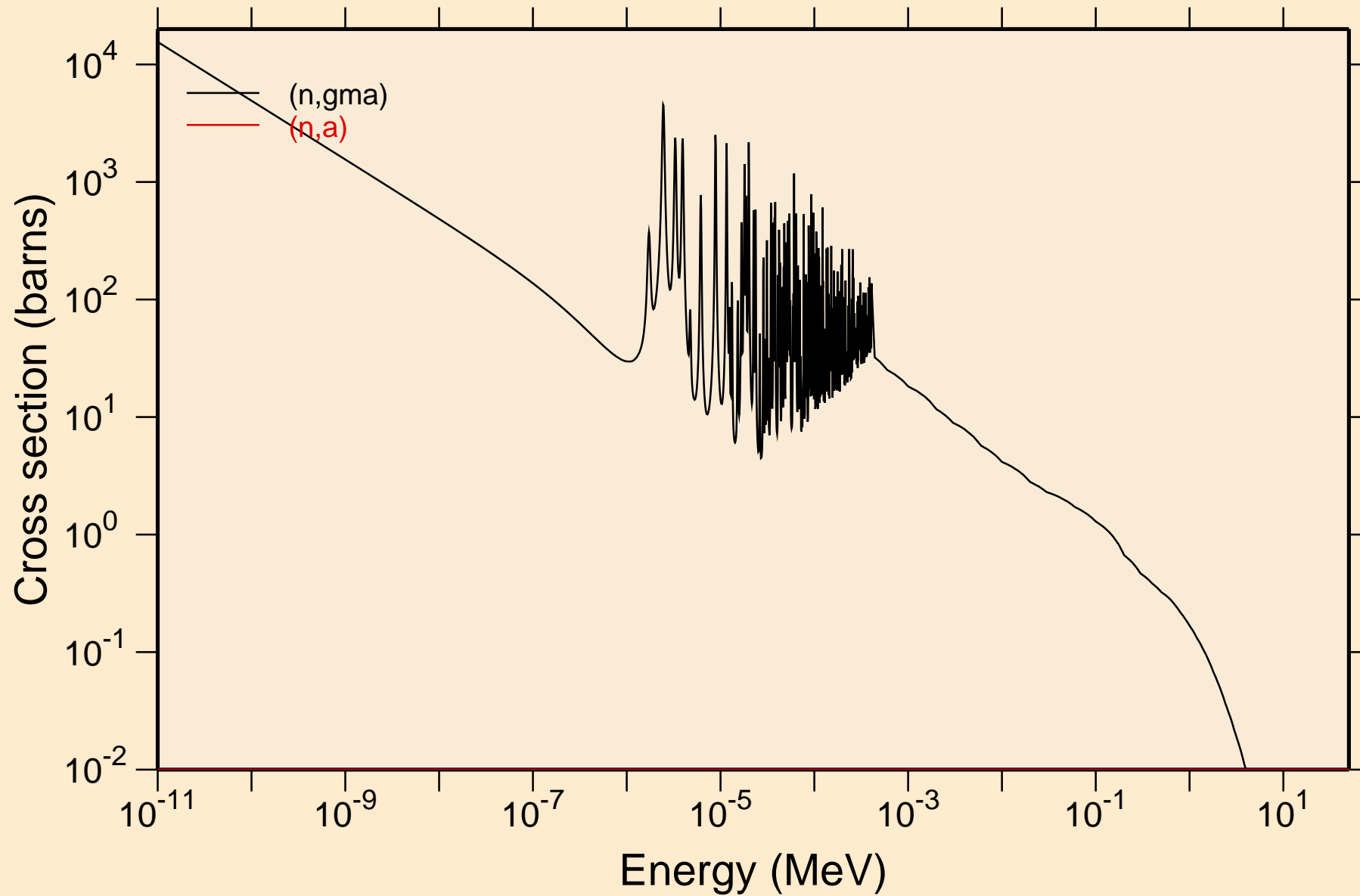


EU153 NRG TENDL-2015, AKONING
resonance absorption cross sections



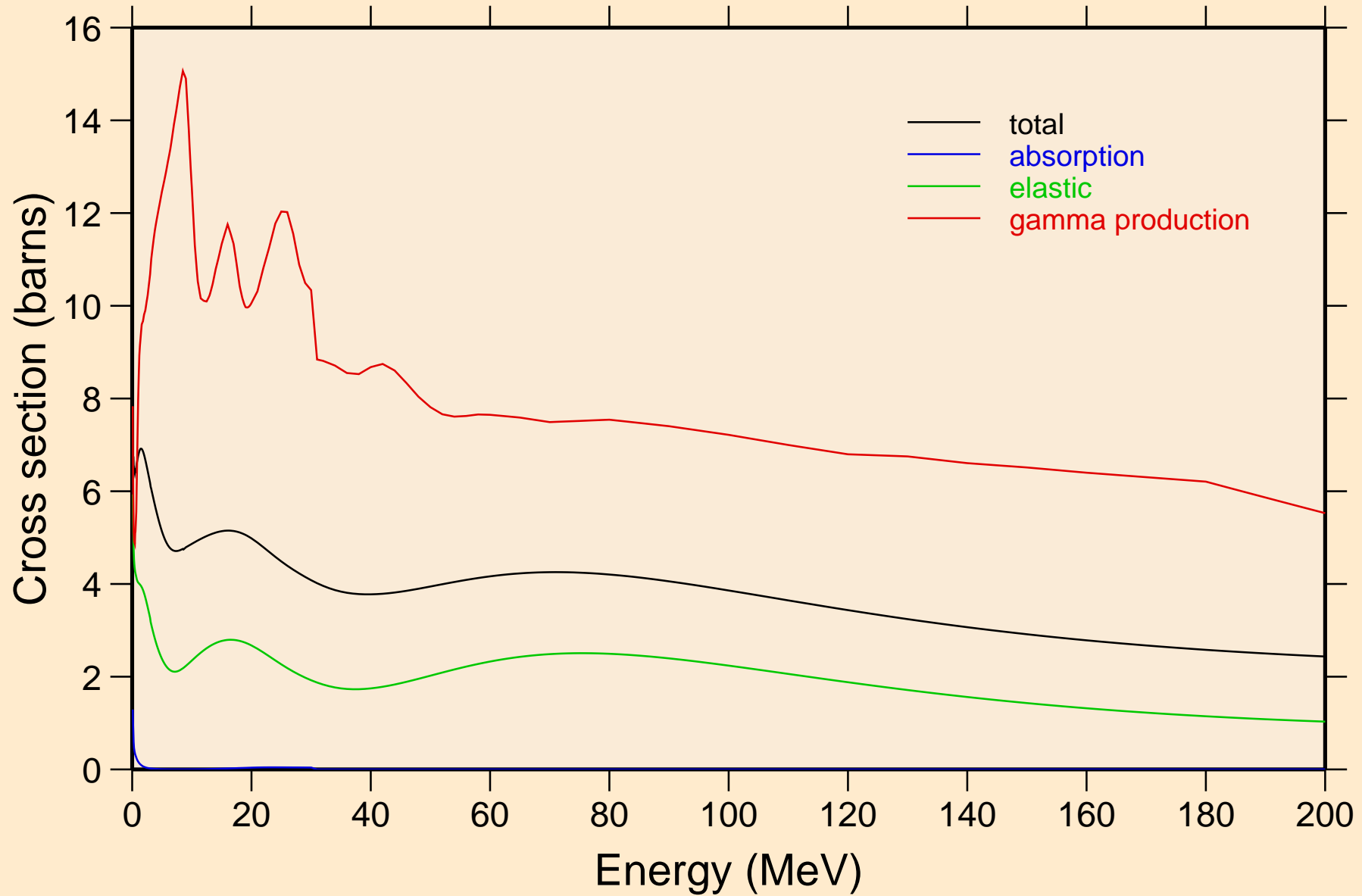
EU153 NRG TENDL-2015, AKONING

Non-threshold reactions



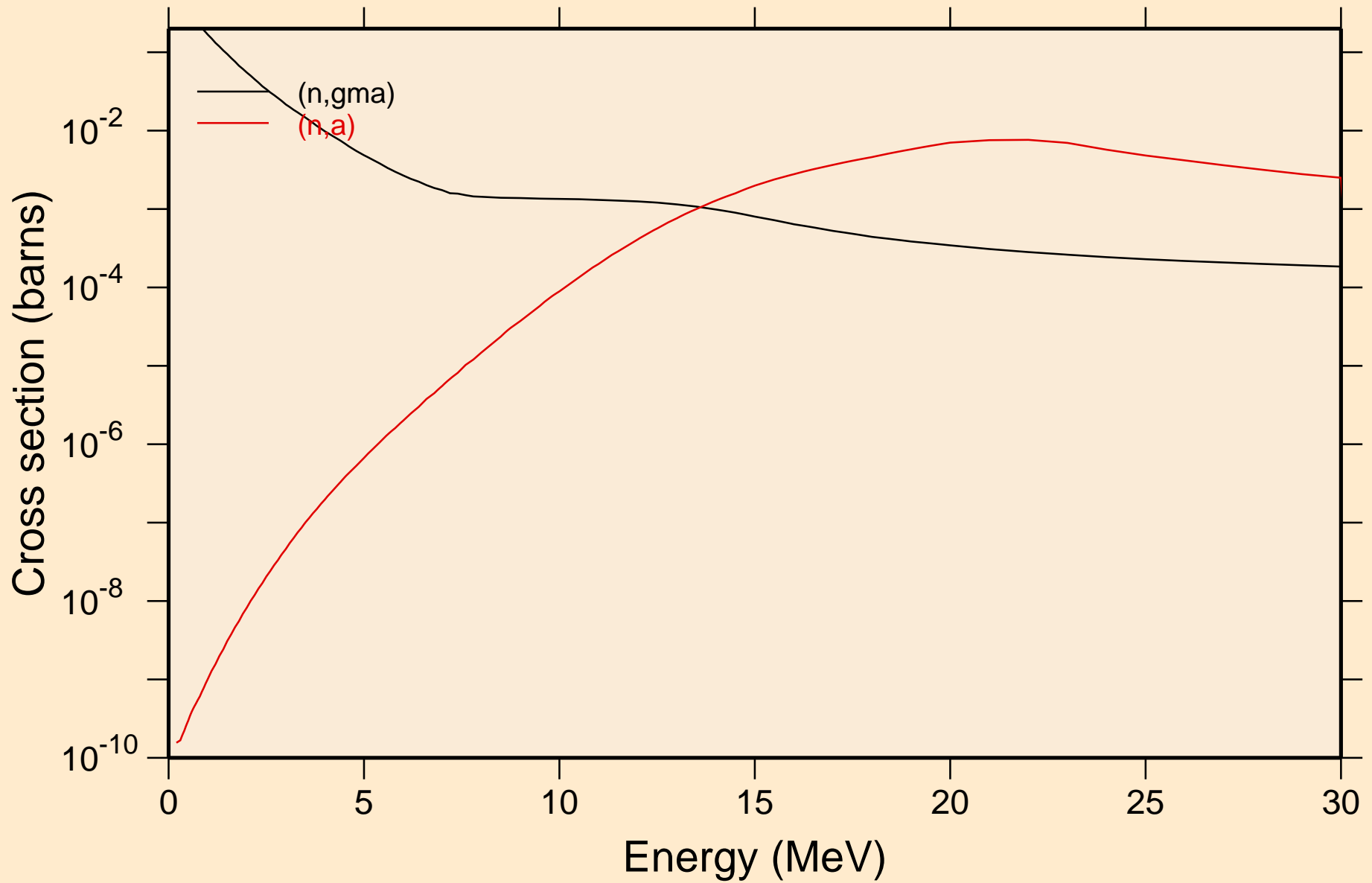
EU153 NRG TENDL-2015, AKONING

Principal cross sections



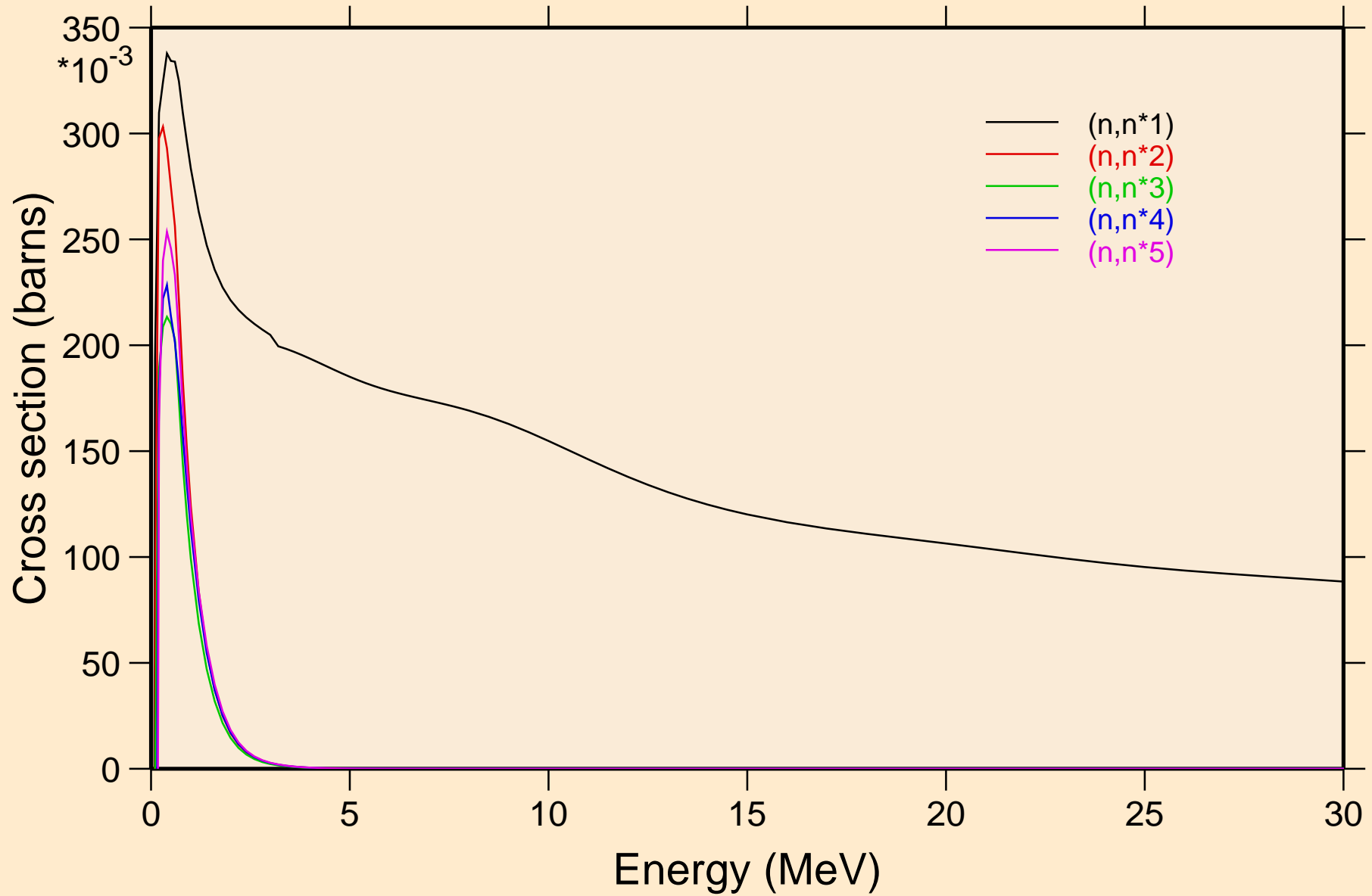
EU153 NRG TENDL-2015, AKONING

Non-threshold reactions



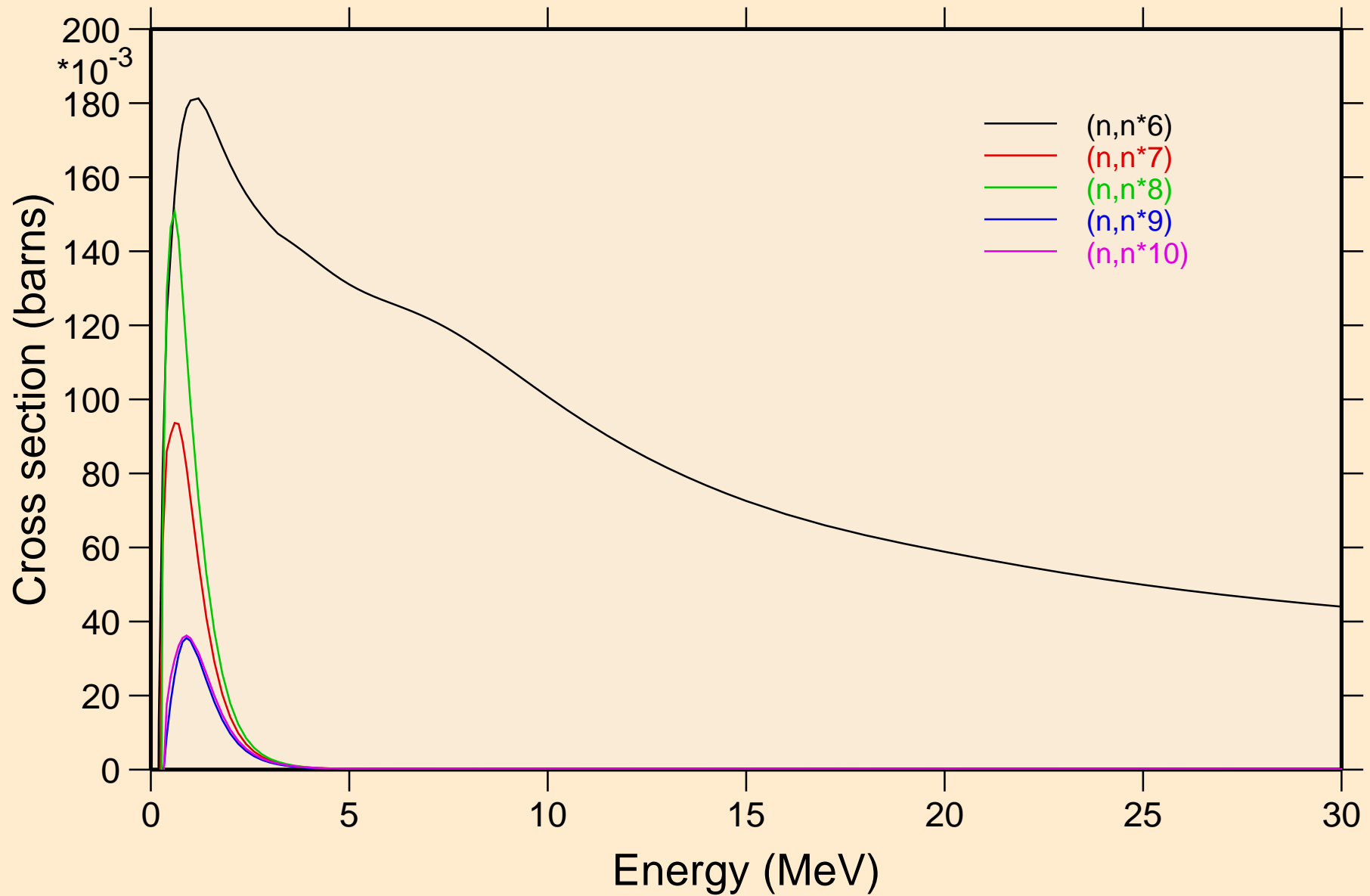
EU153 NRG TENDL-2015, AKONING

Inelastic levels



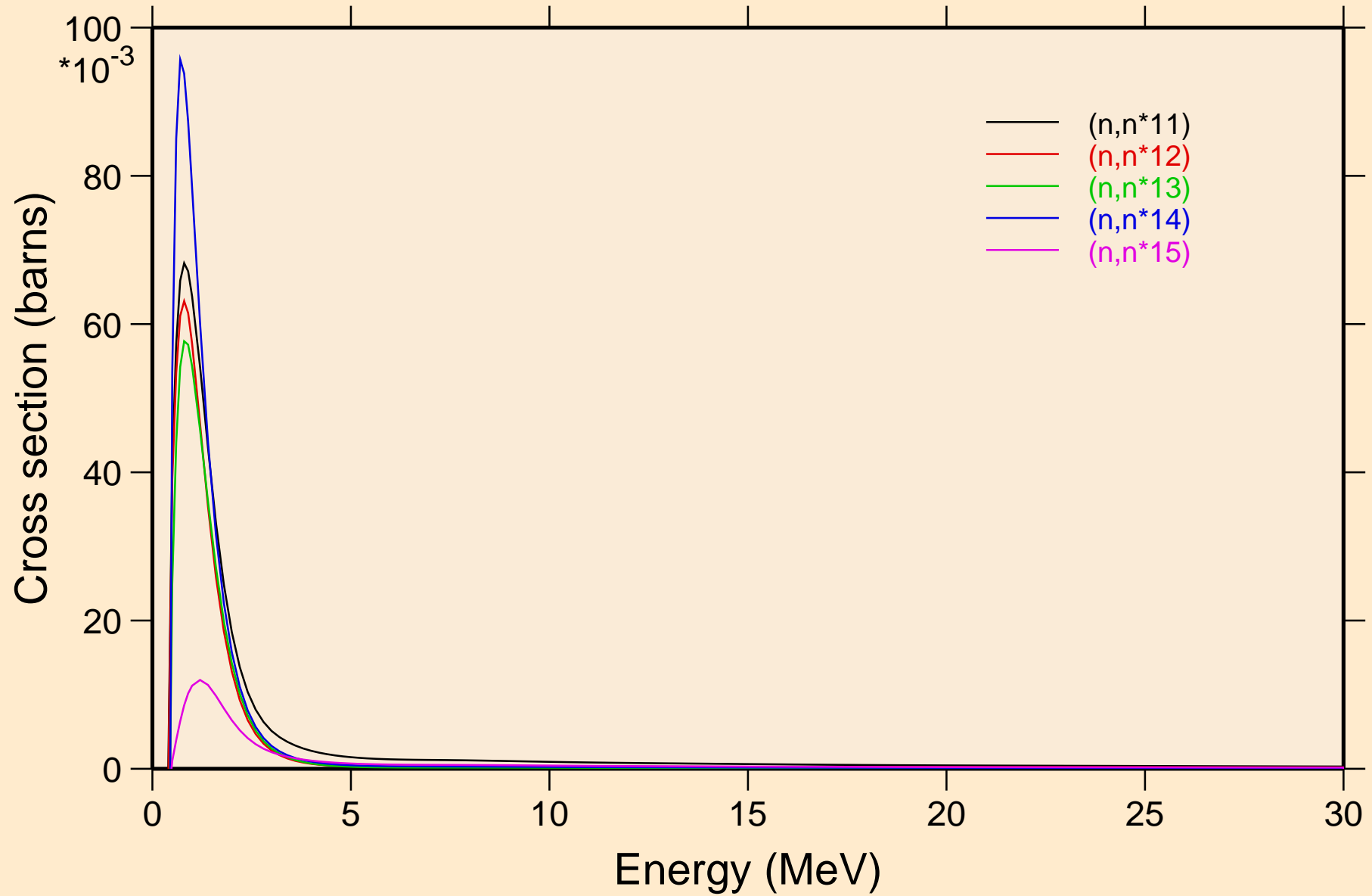
EU153 NRG TENDL-2015, AKONING

Inelastic levels



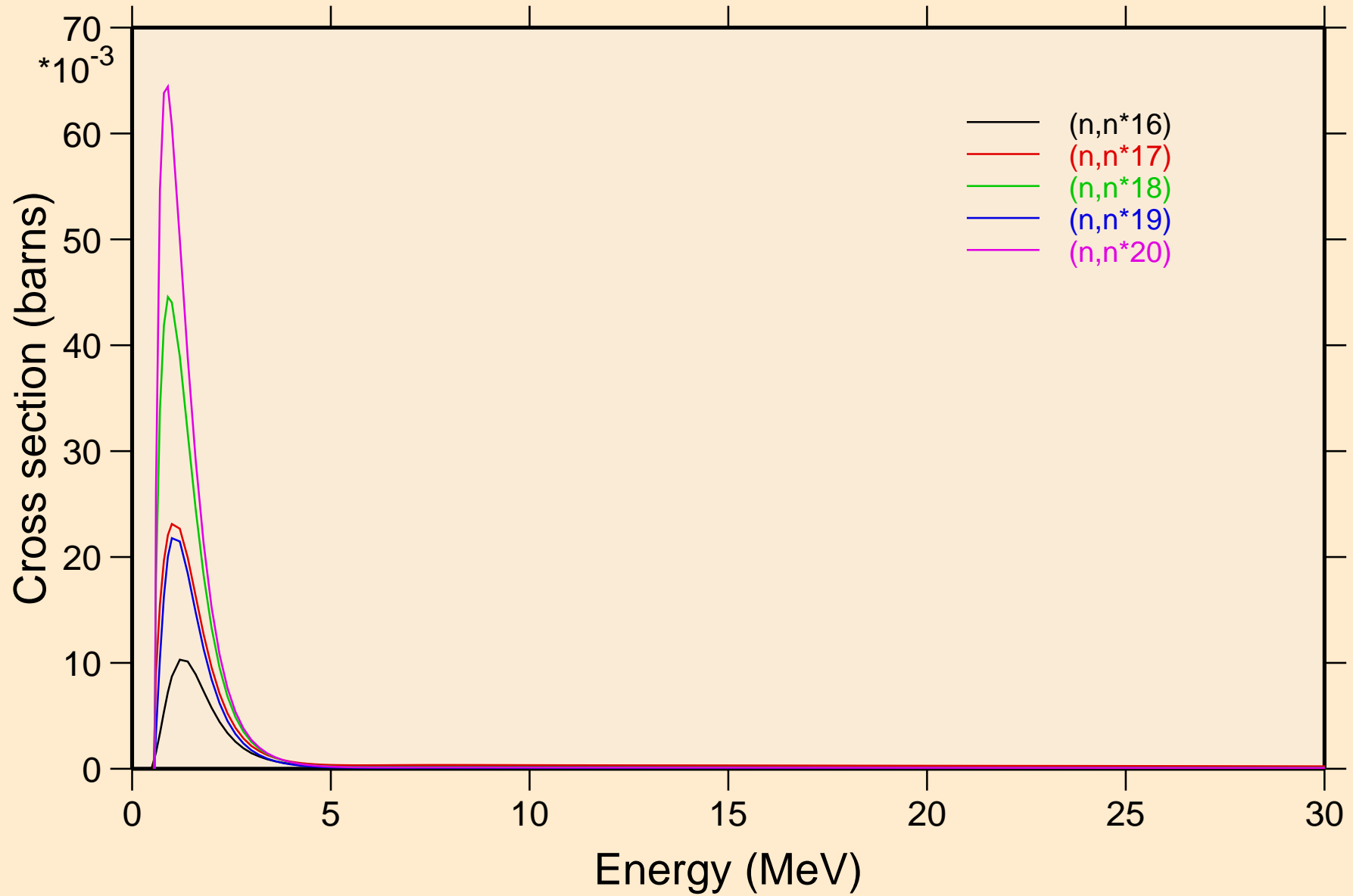
EU153 NRG TENDL-2015, AKONING

Inelastic levels



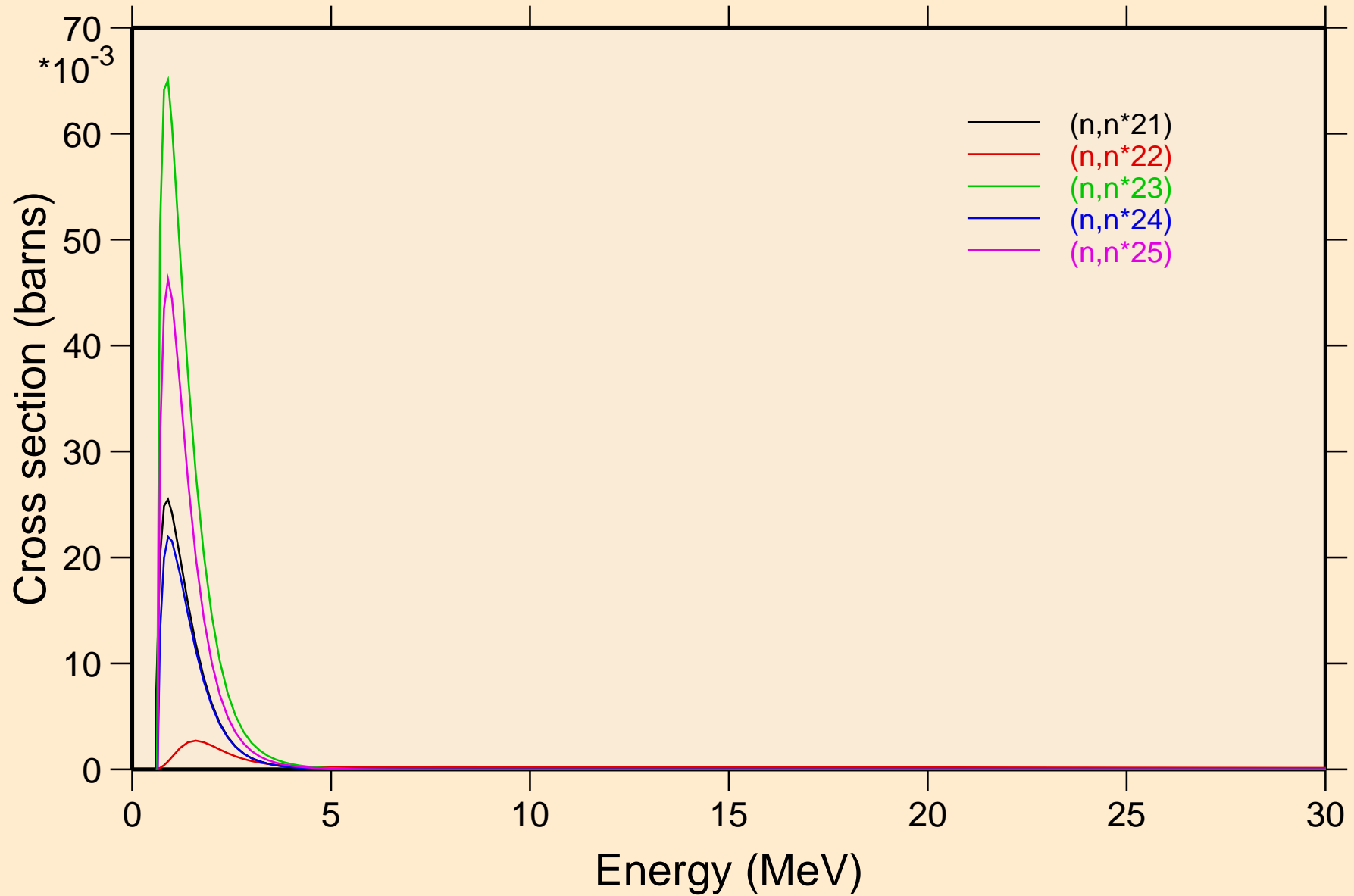
EU153 NRG TENDL-2015, AKONING

Inelastic levels



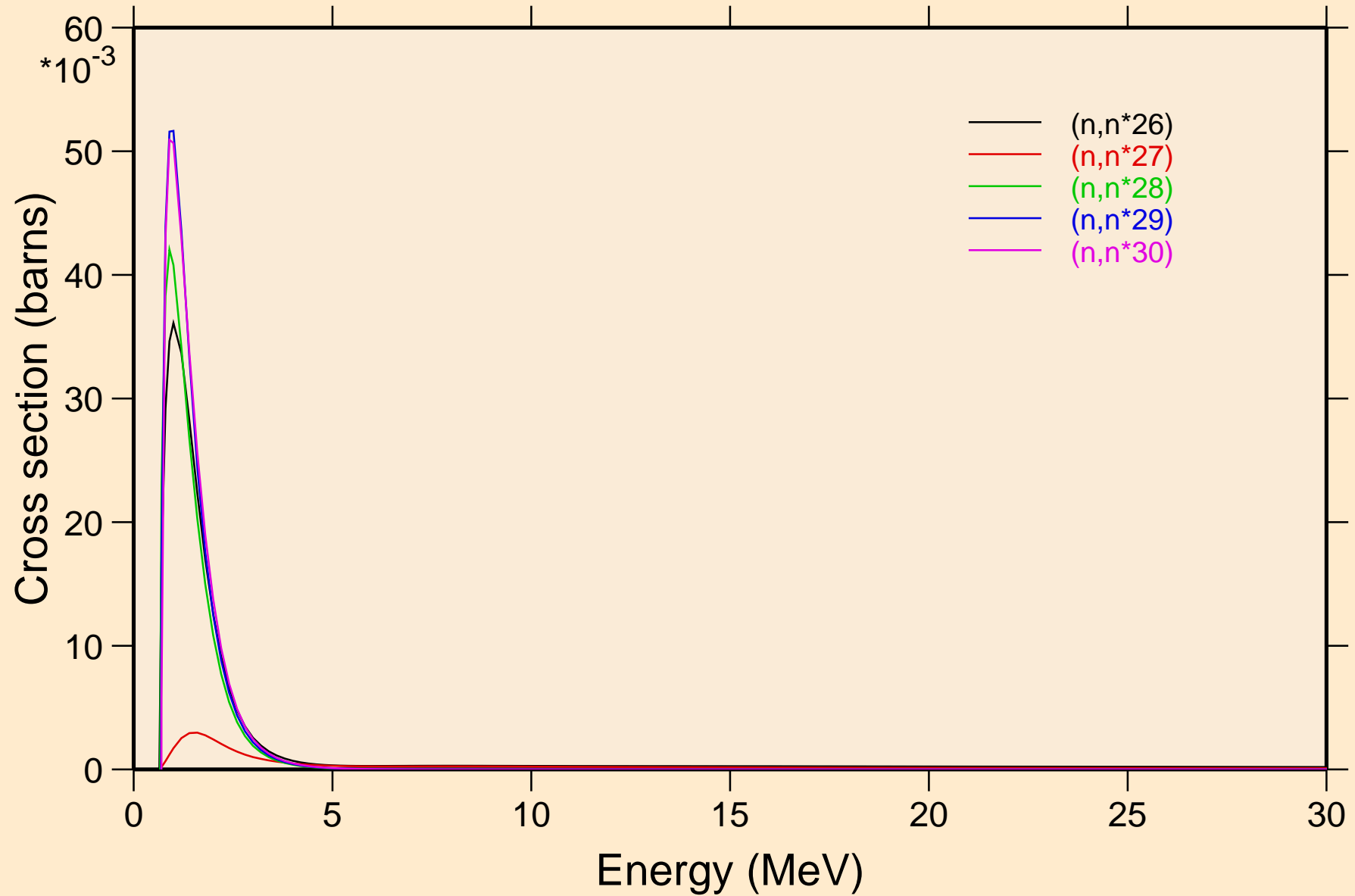
EU153 NRG TENDL-2015, AKONING

Inelastic levels



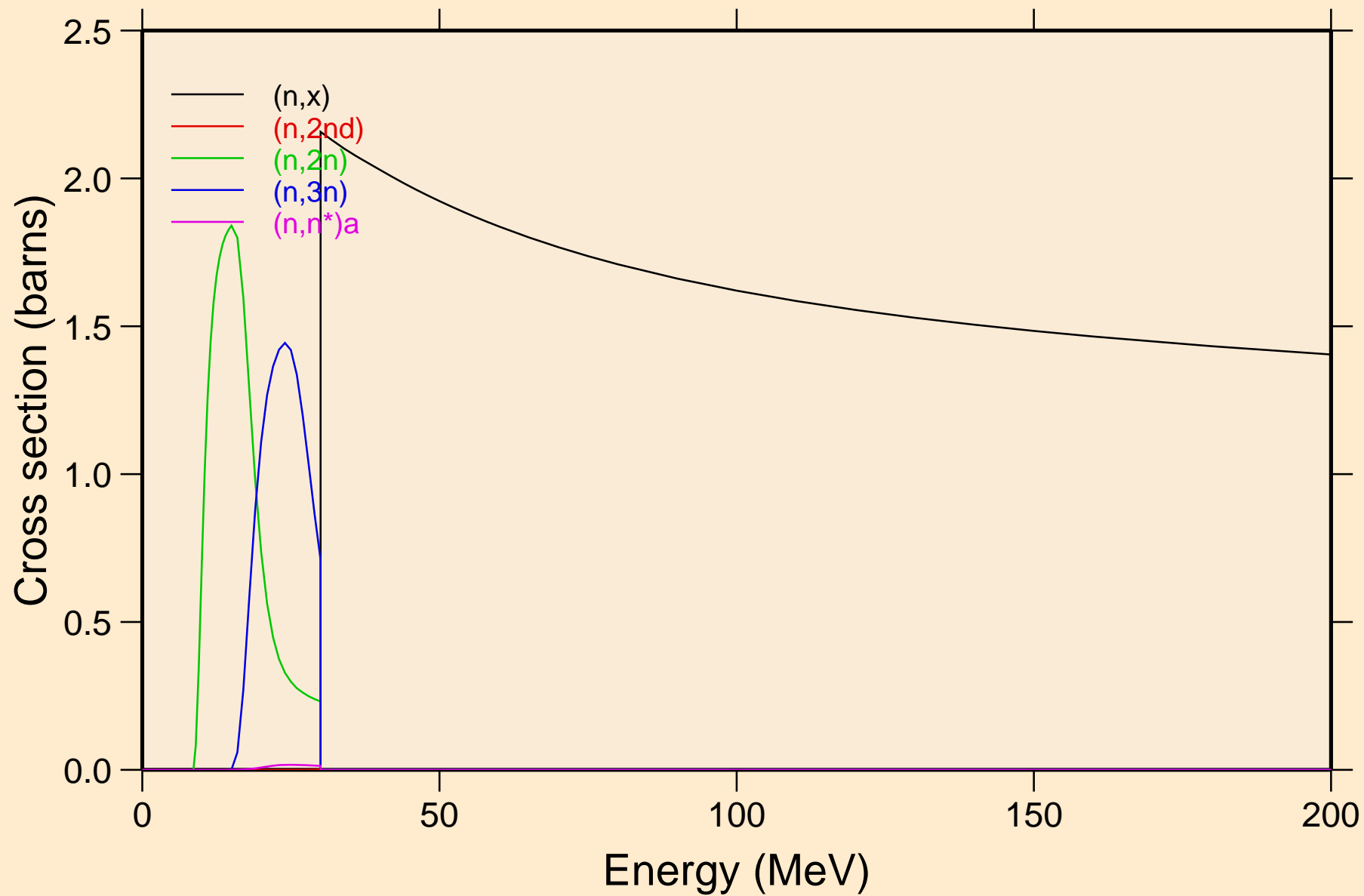
EU153 NRG TENDL-2015, AKONING

Inelastic levels



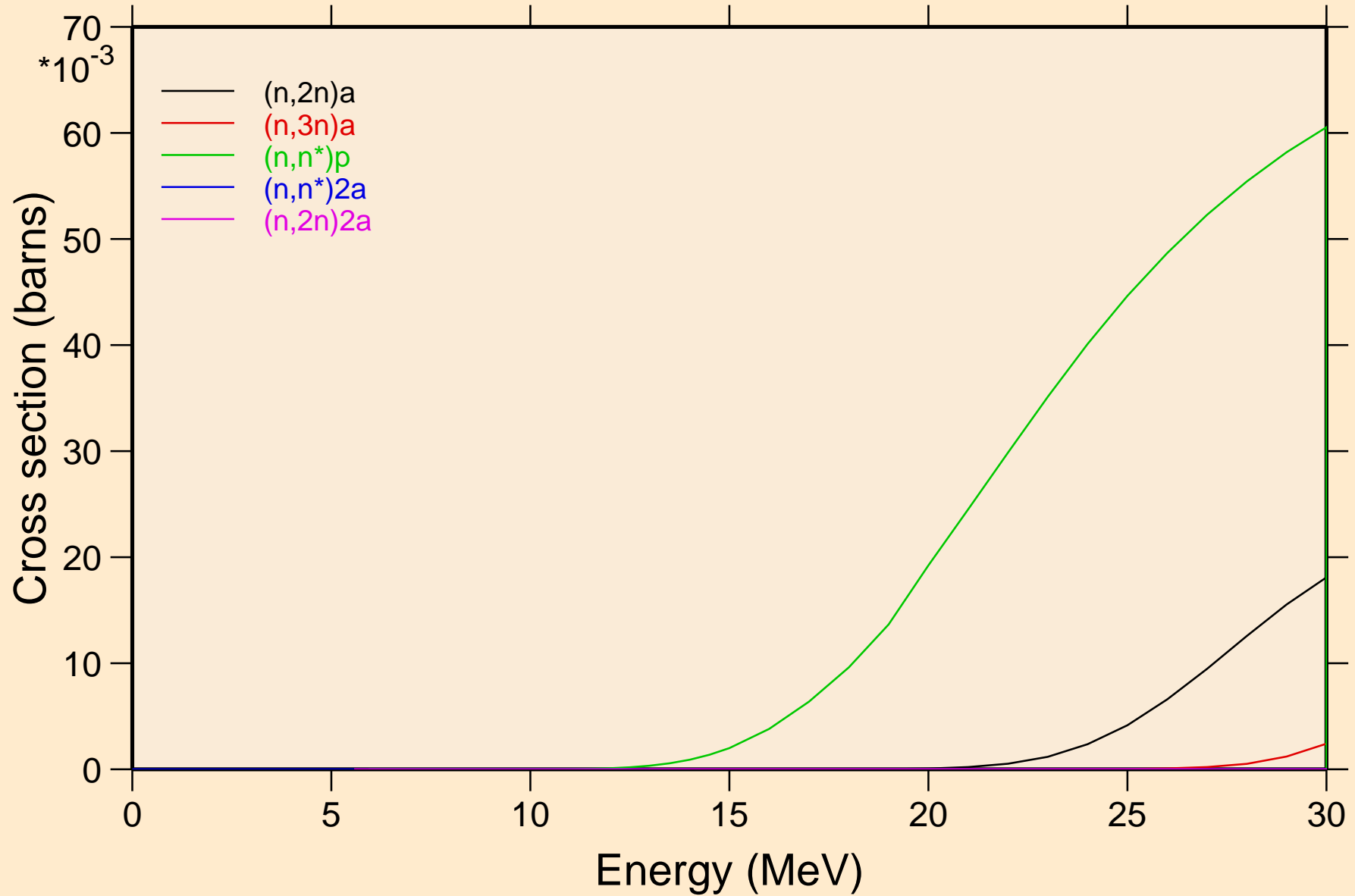
EU153 NRG TENDL-2015, AKONING

Threshold reactions



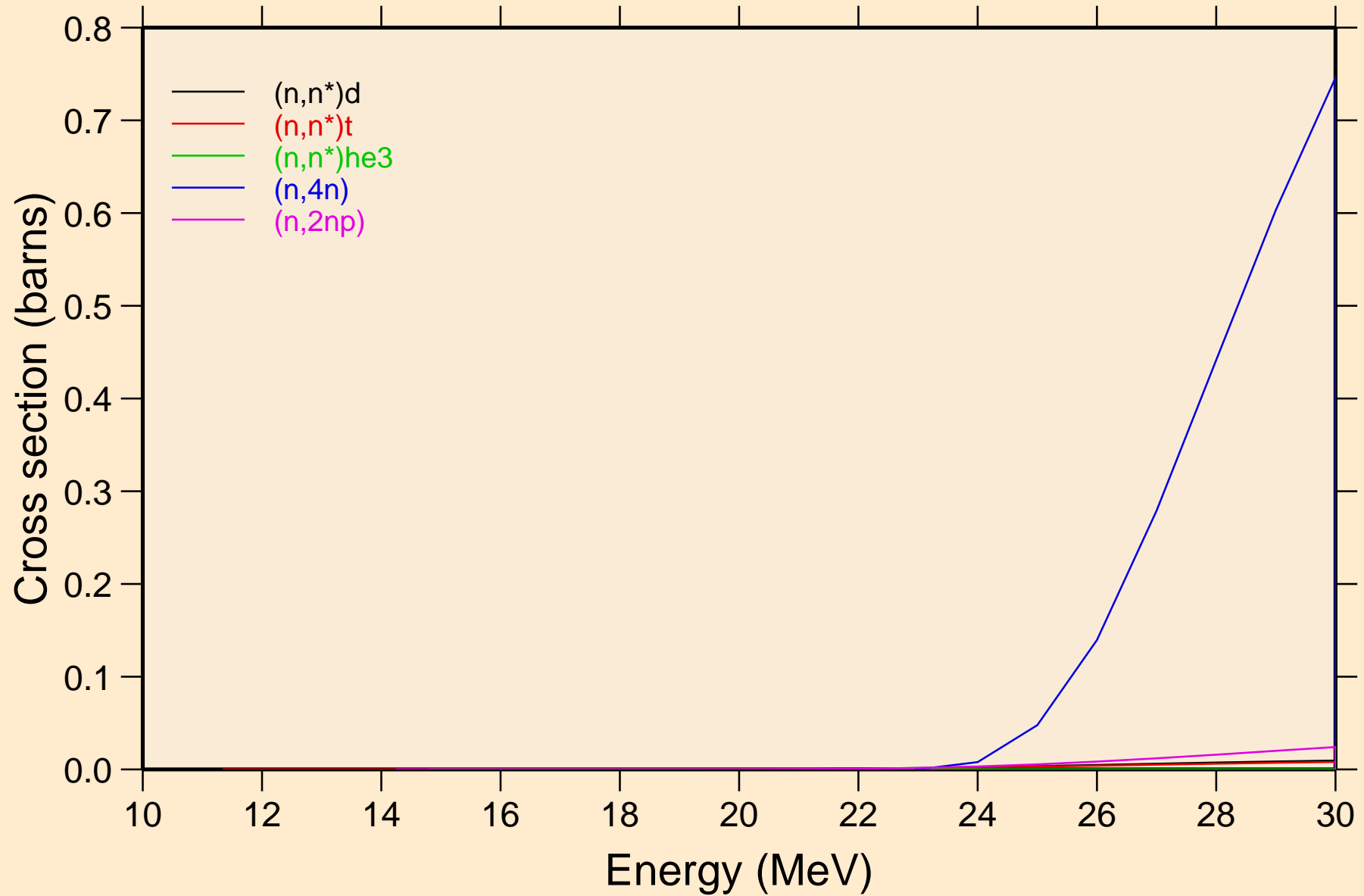
EU153 NRG TENDL-2015, AKONING

Threshold reactions



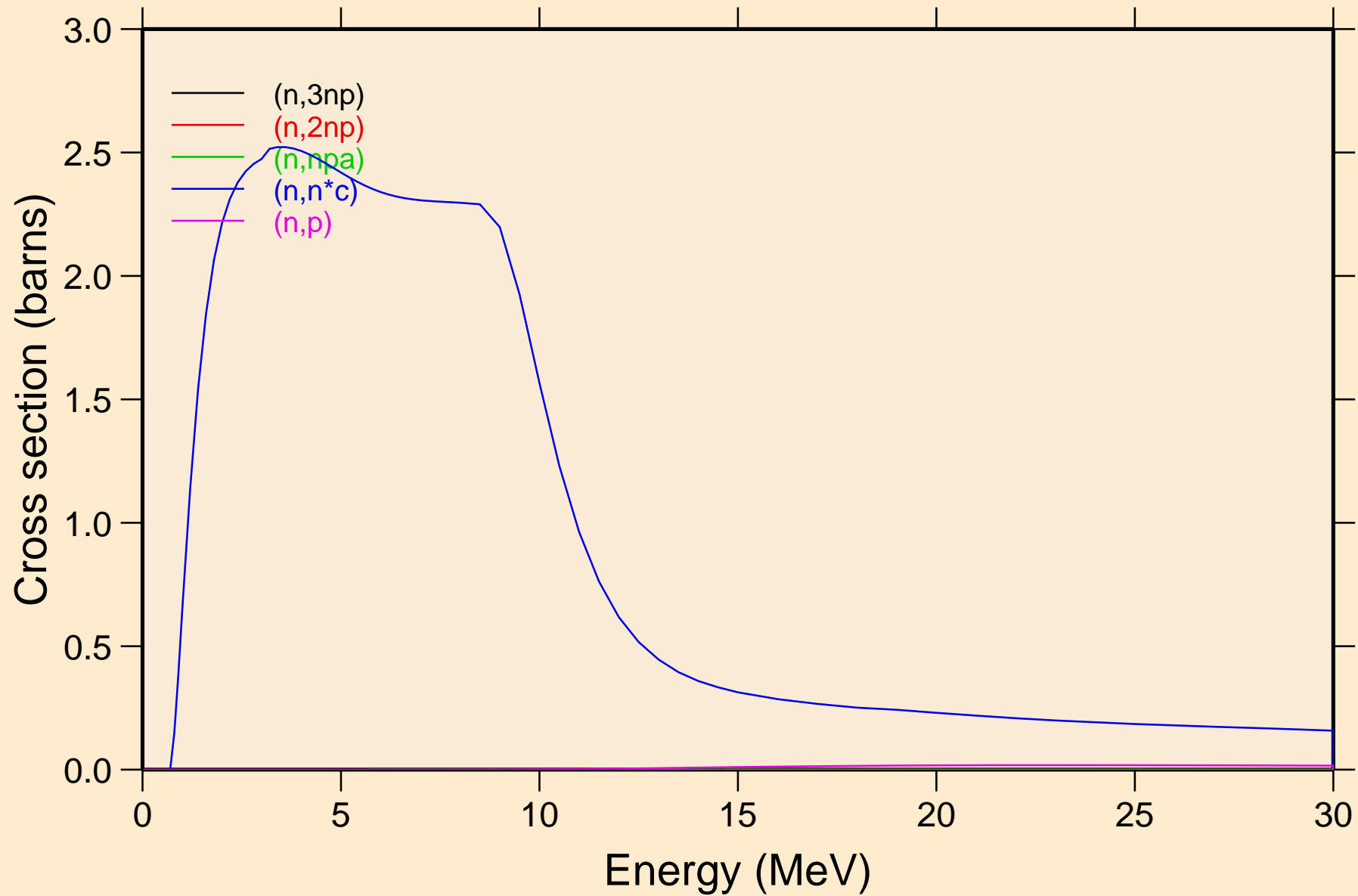
EU153 NRG TENDL-2015, AKONING

Threshold reactions



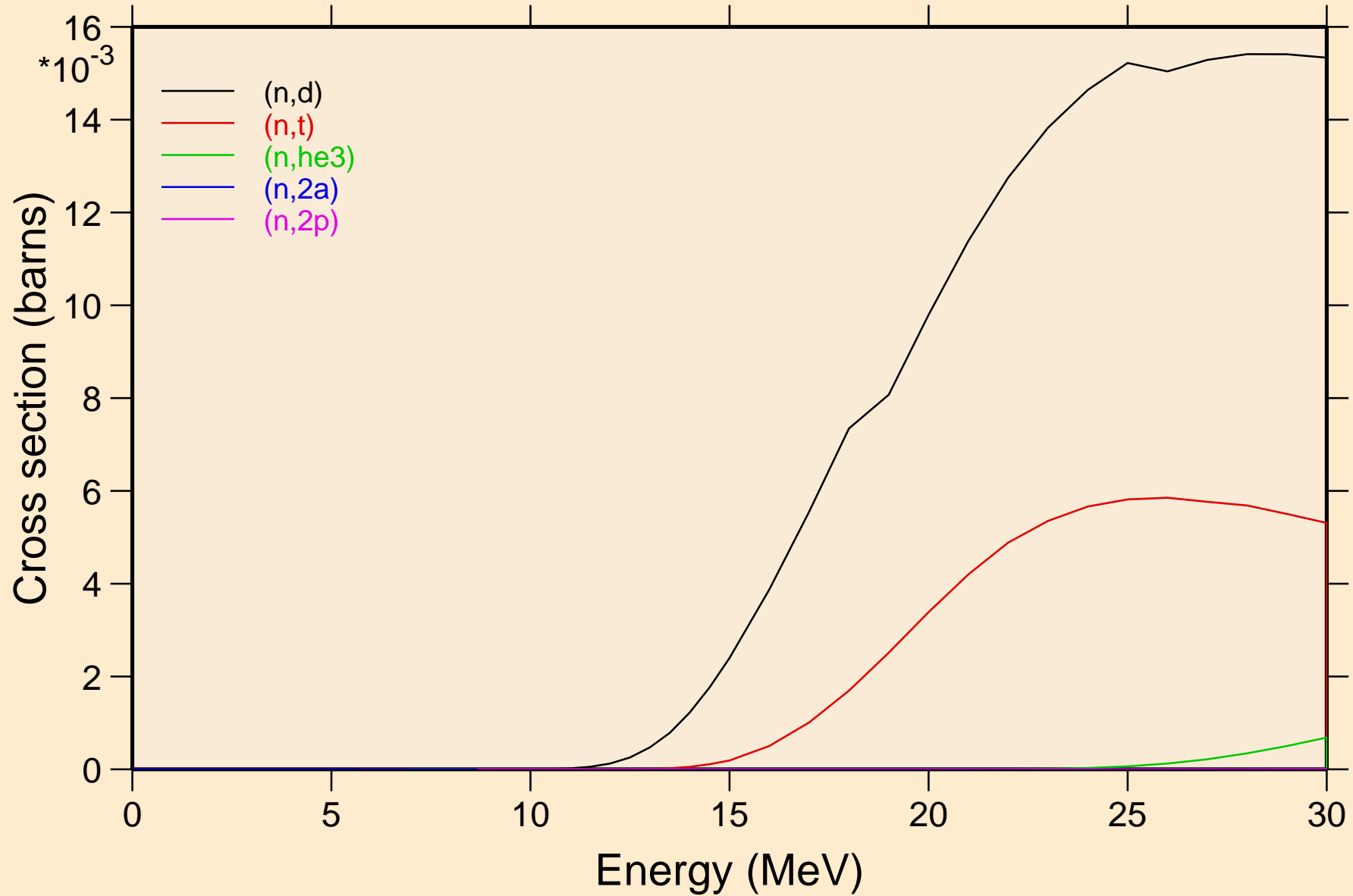
EU153 NRG TENDL-2015, AKONING

Threshold reactions



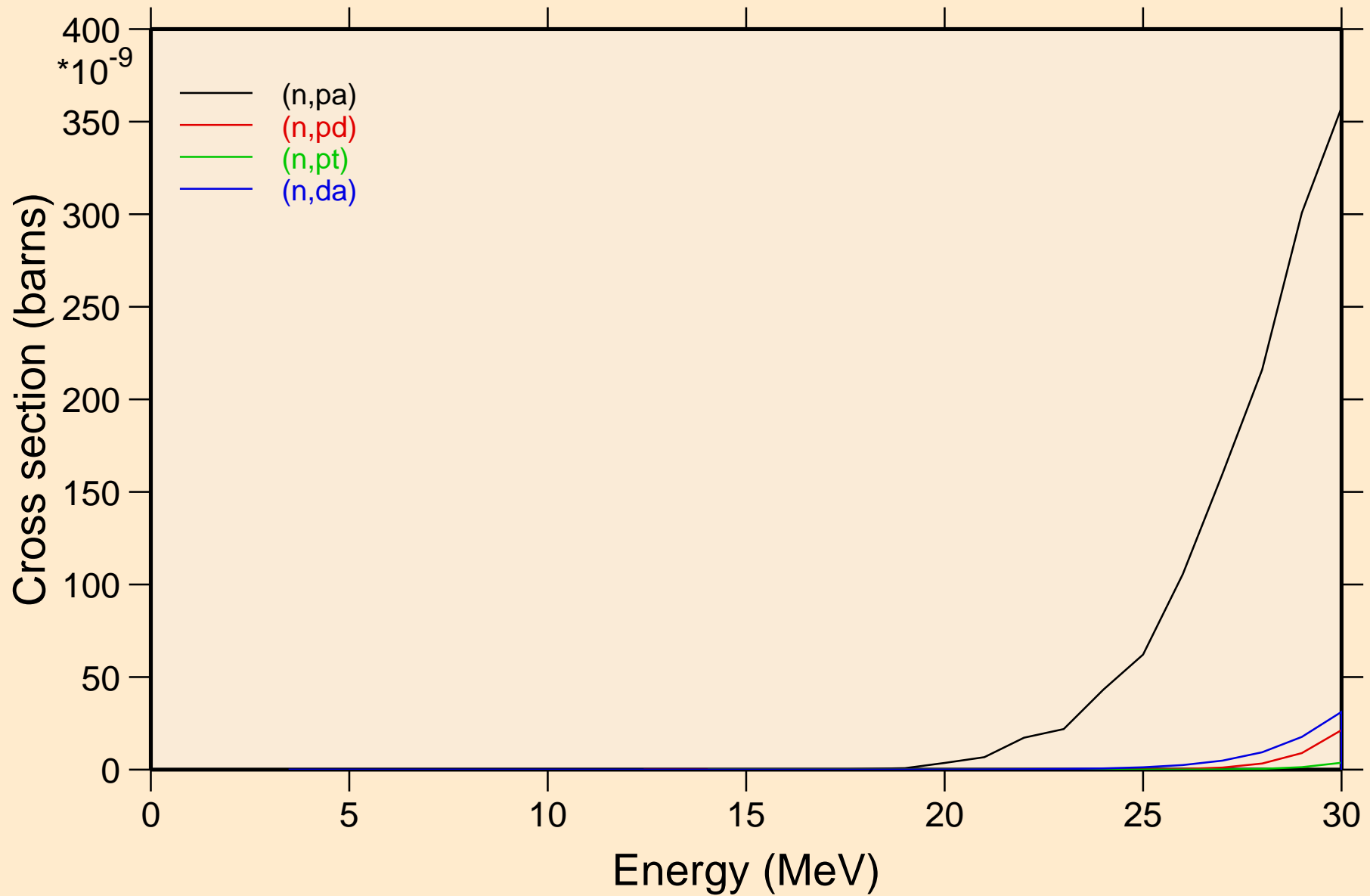
EU153 NRG TENDL-2015, AKONING

Threshold reactions

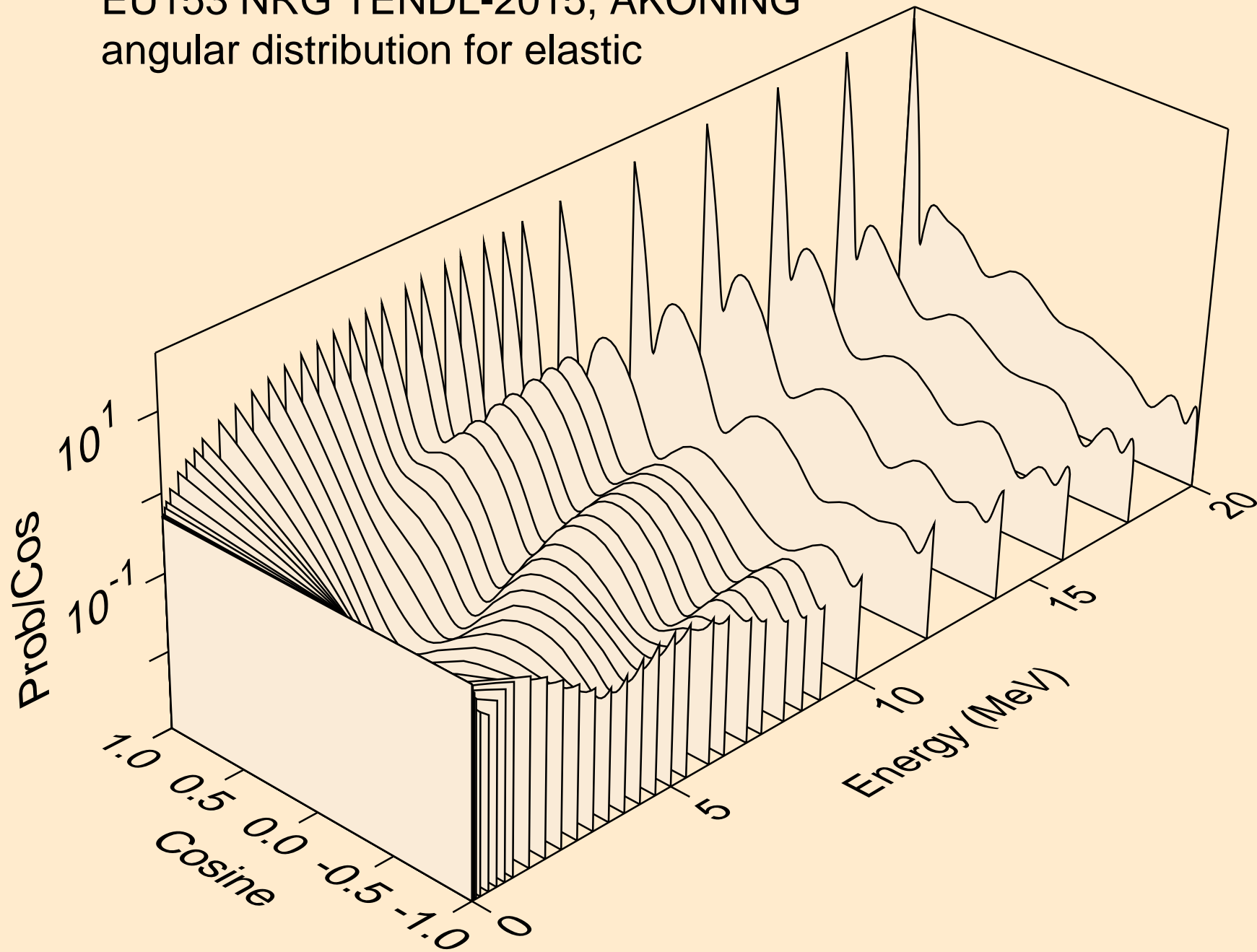


EU153 NRG TENDL-2015, AKONING

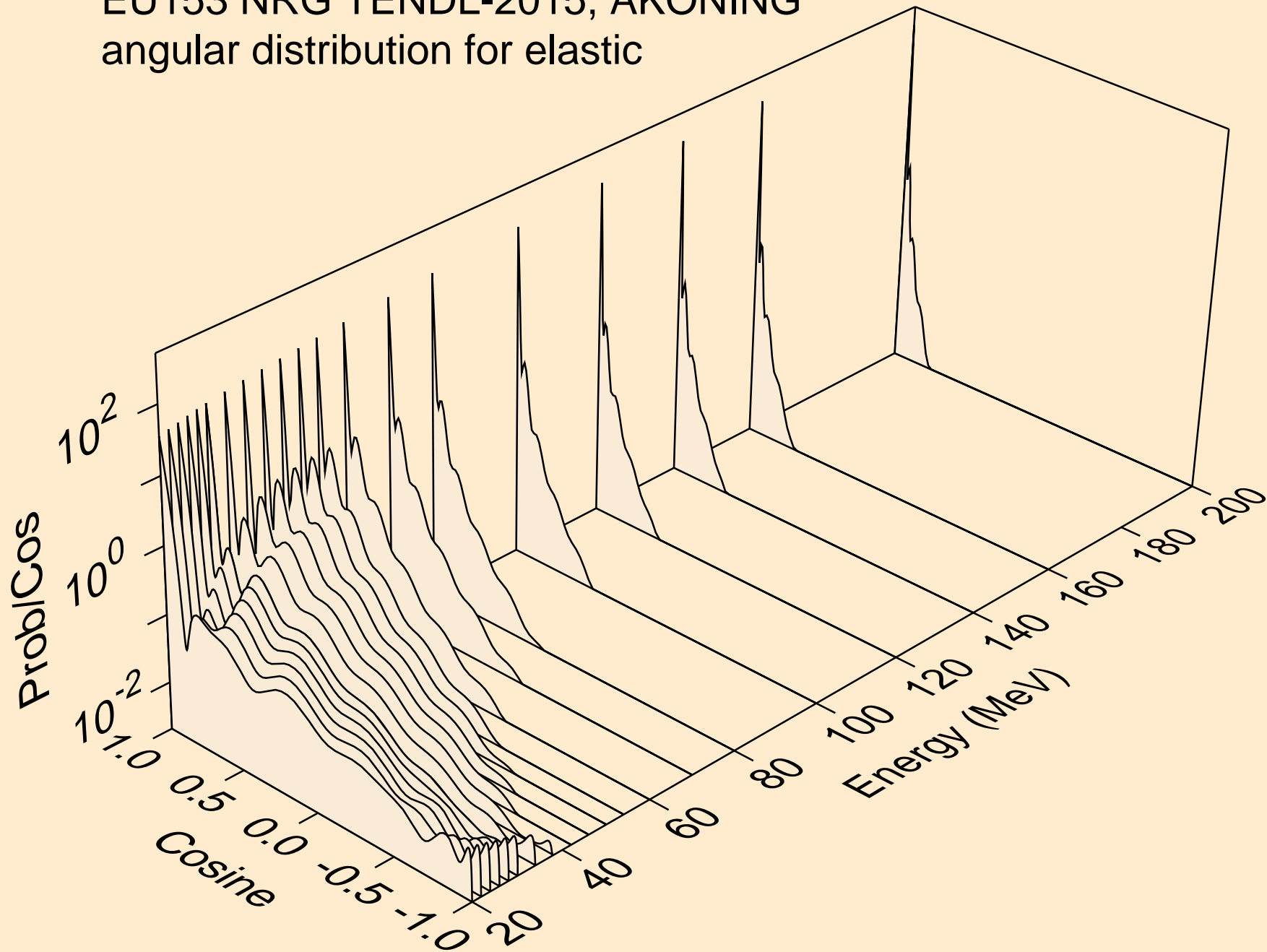
Threshold reactions



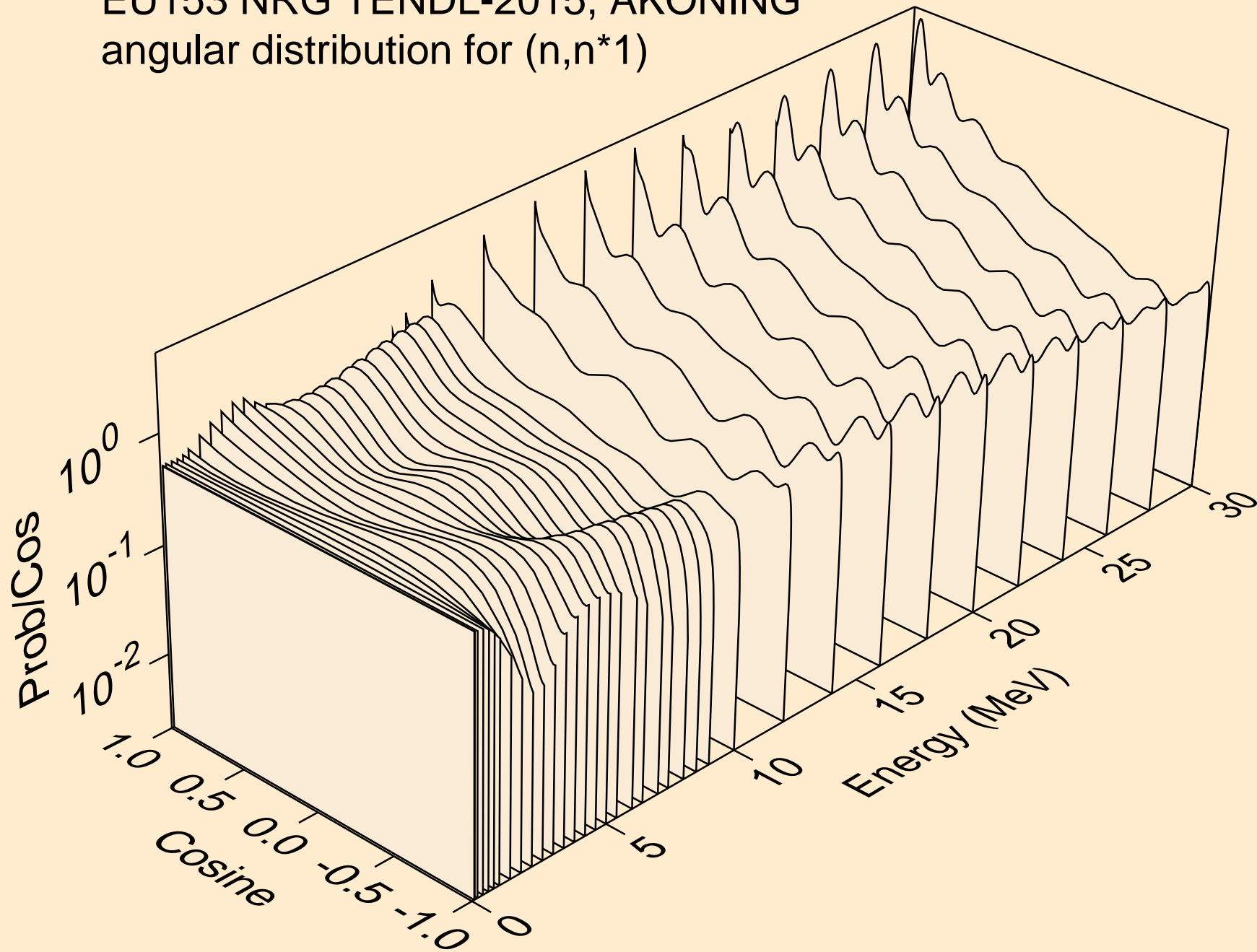
EU153 NRG TENDL-2015, AKONING
angular distribution for elastic



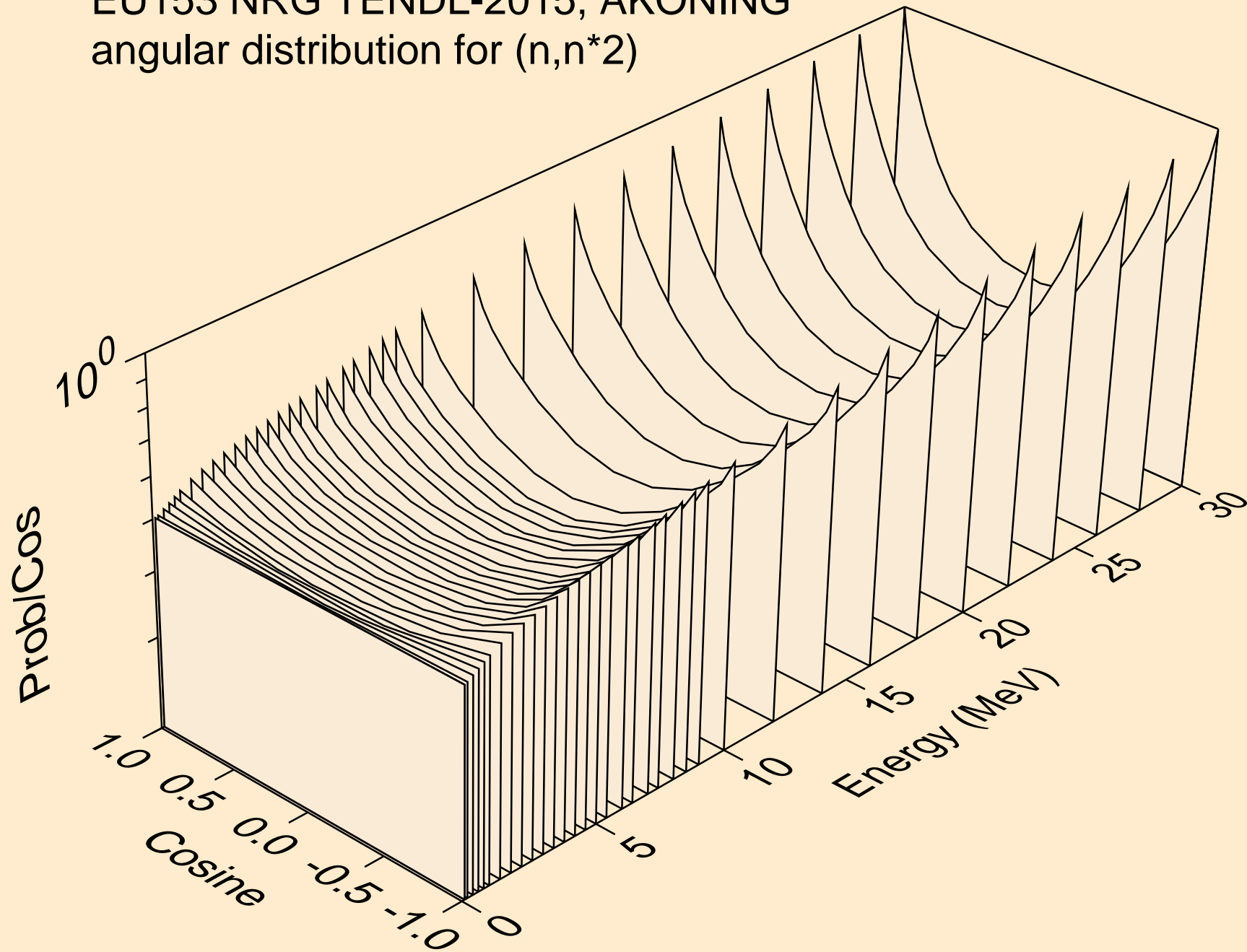
EU153 NRG TENDL-2015, AKONING
angular distribution for elastic



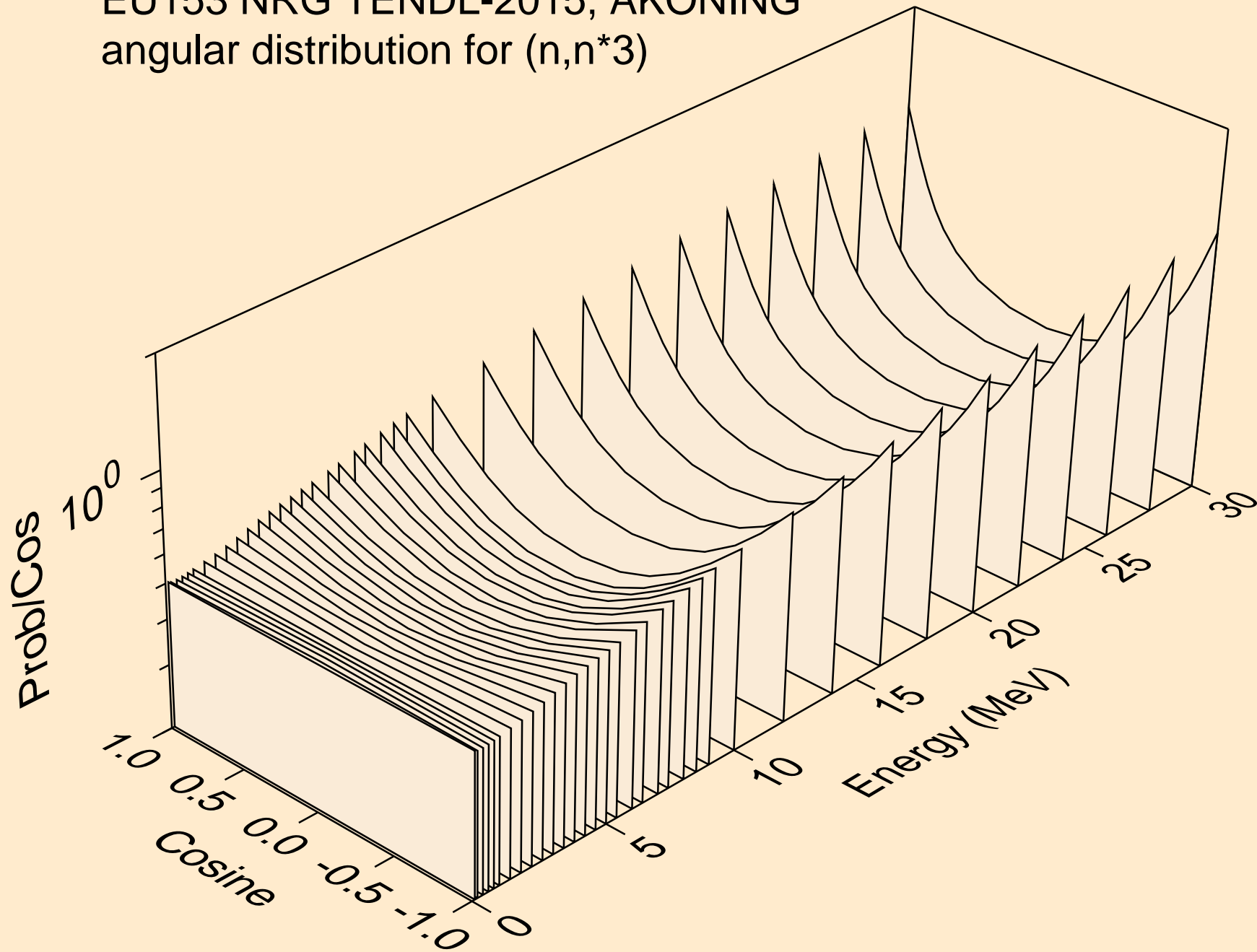
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



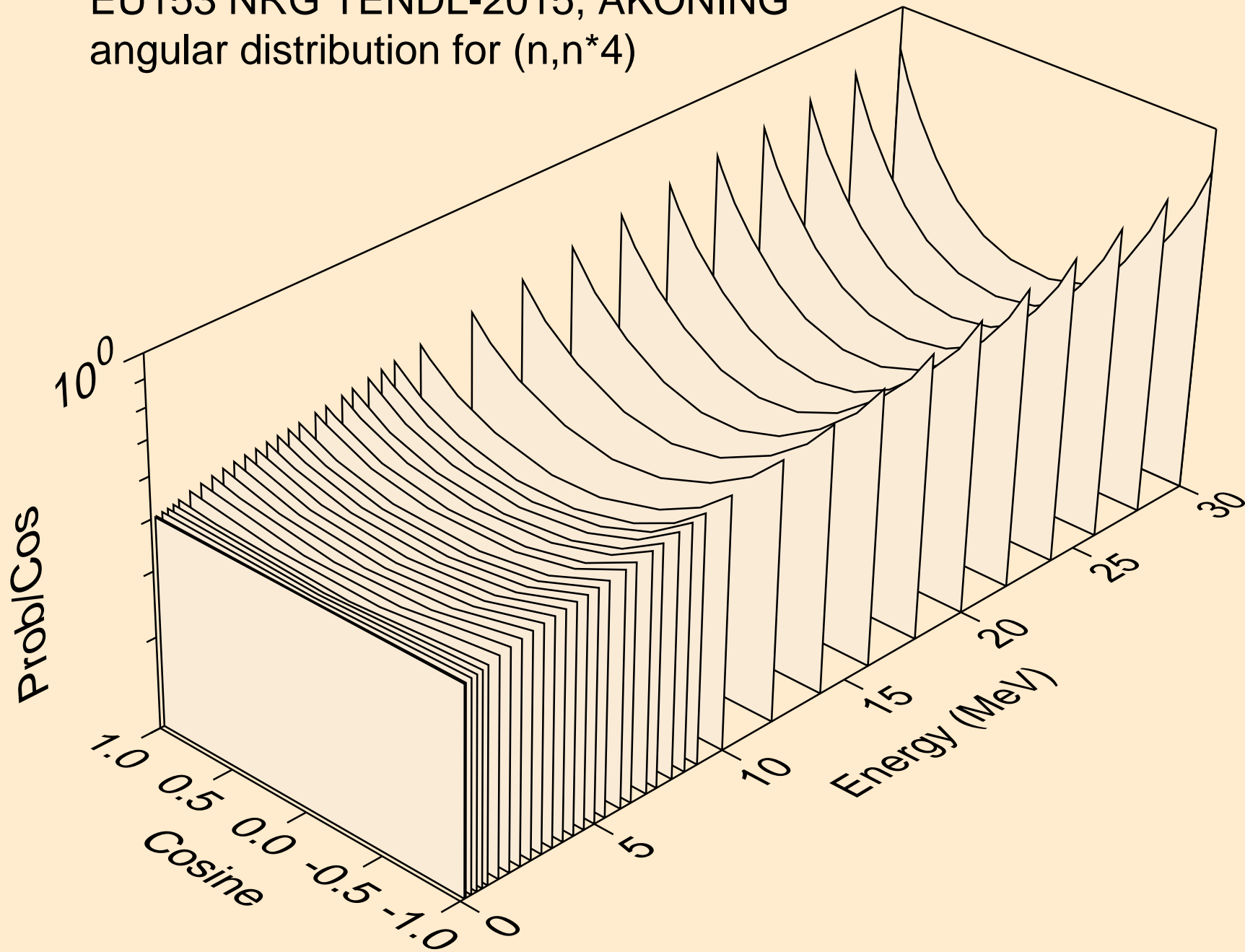
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*2)



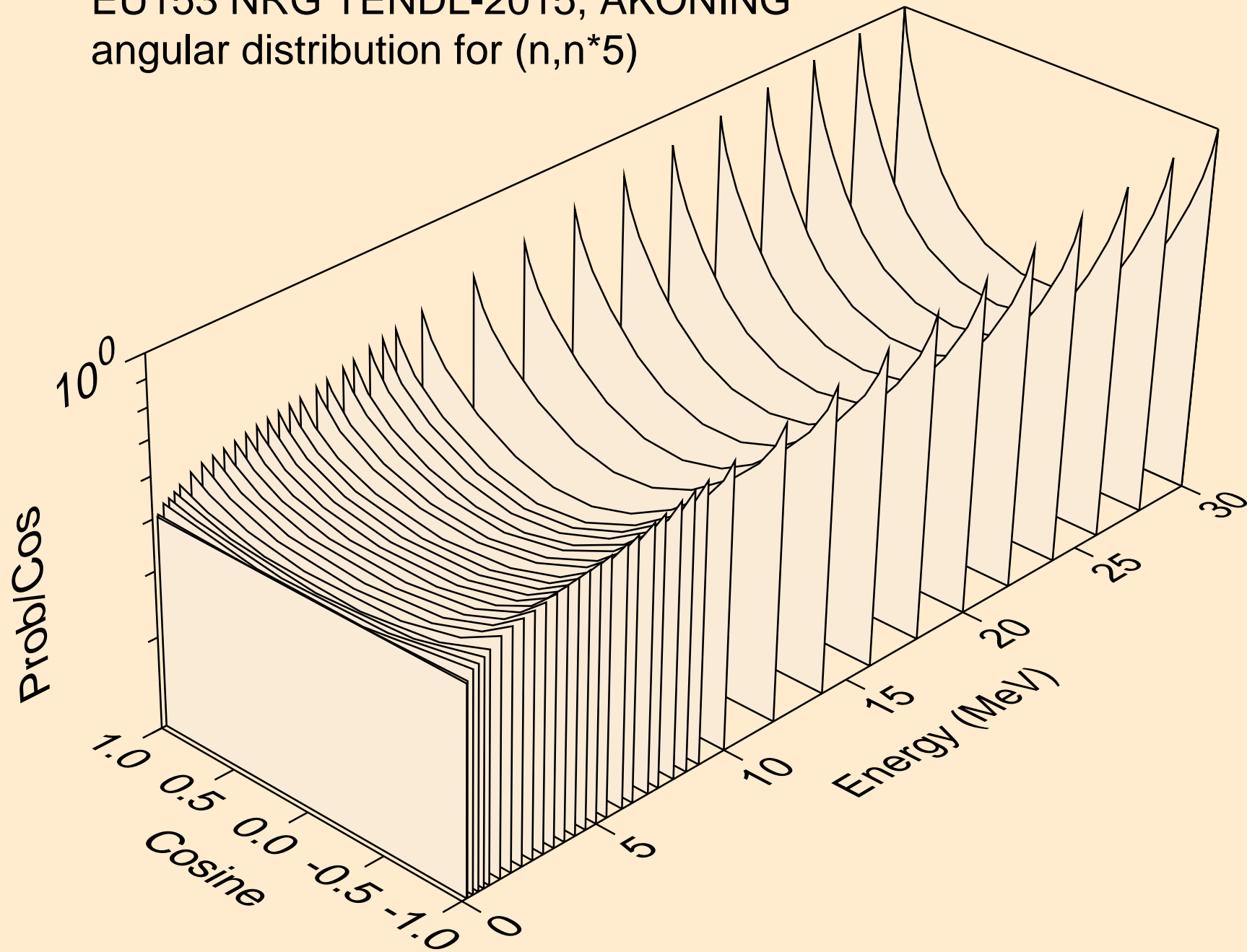
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*3)



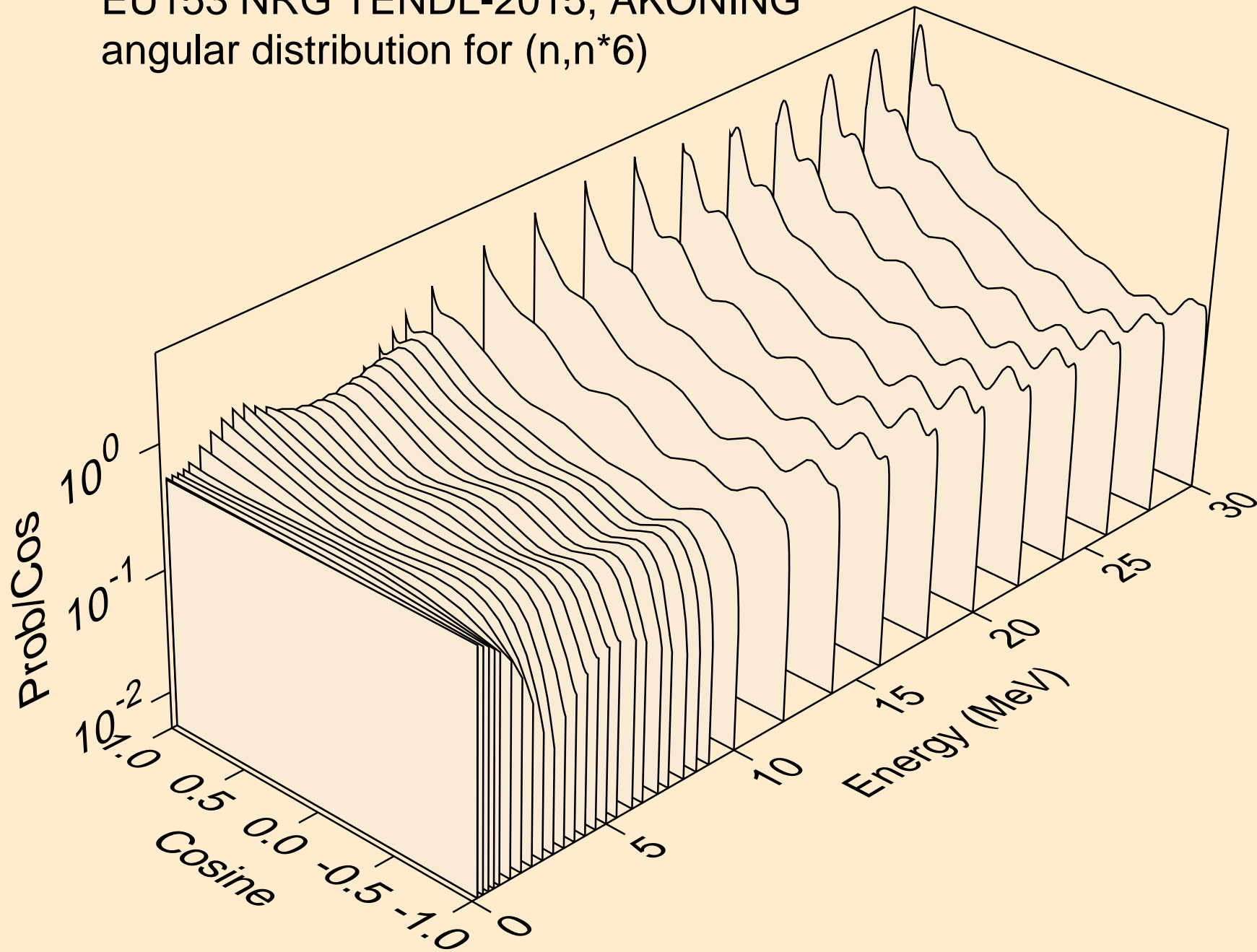
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angular distribution for (n,n*4)



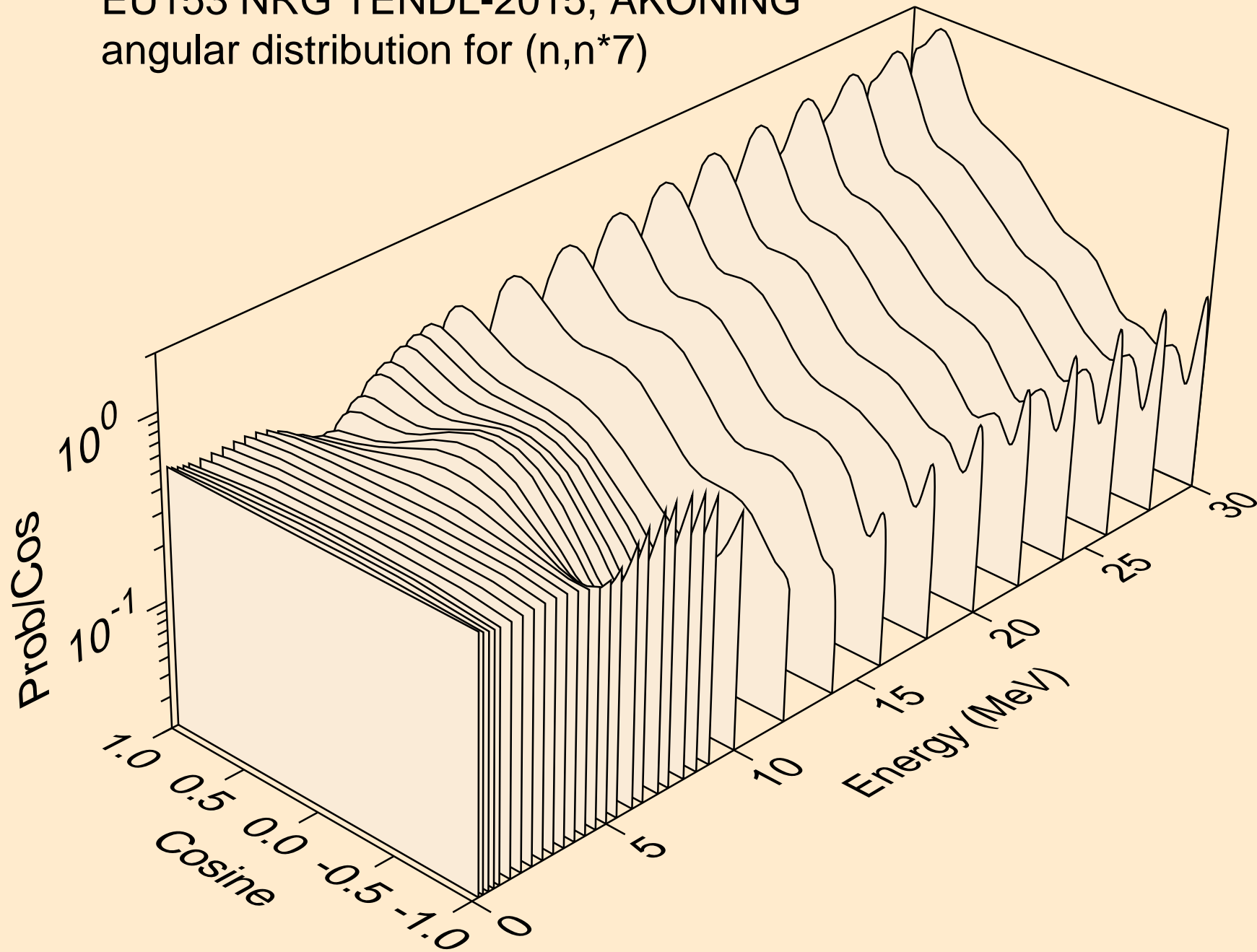
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



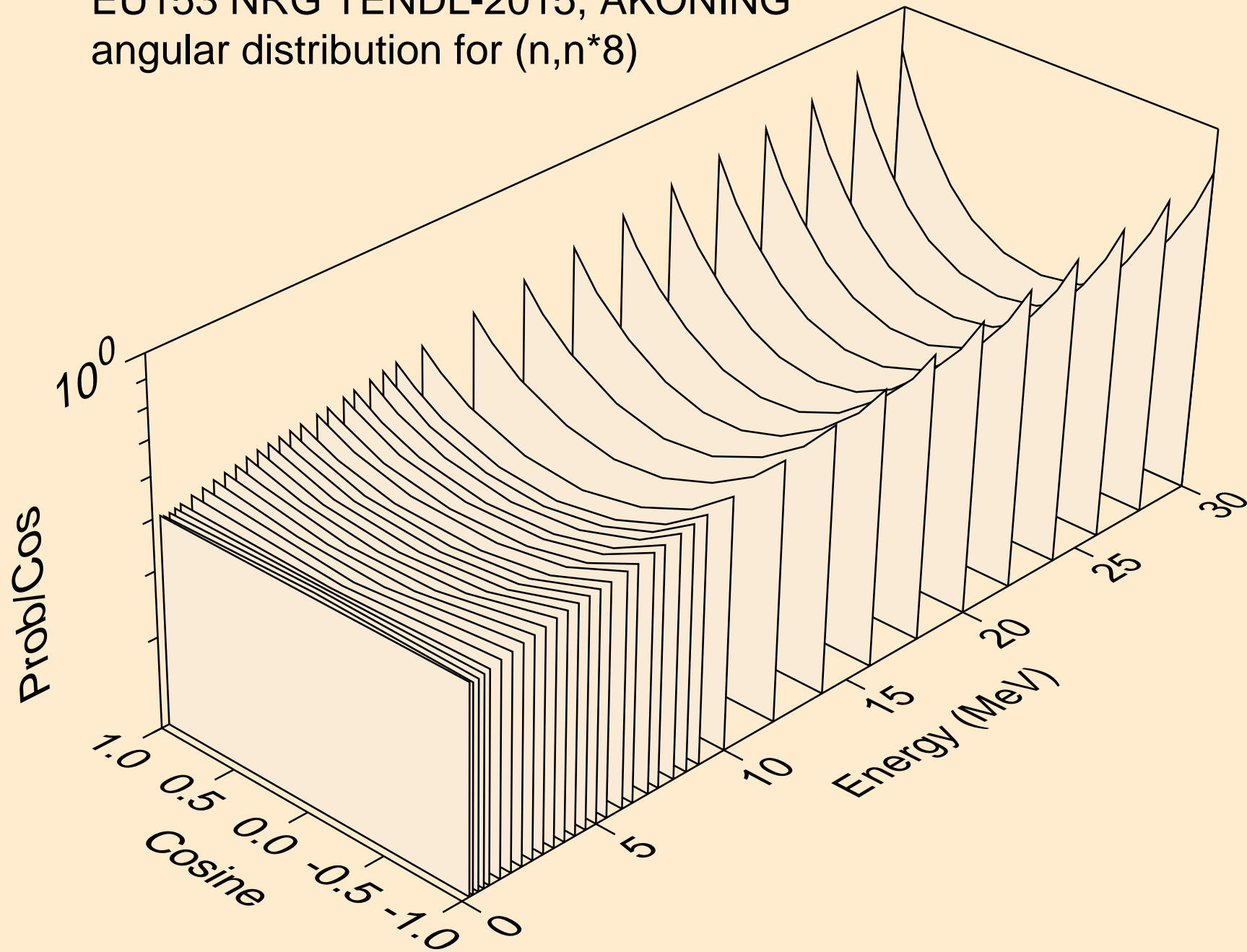
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angular distribution for (n,n*6)



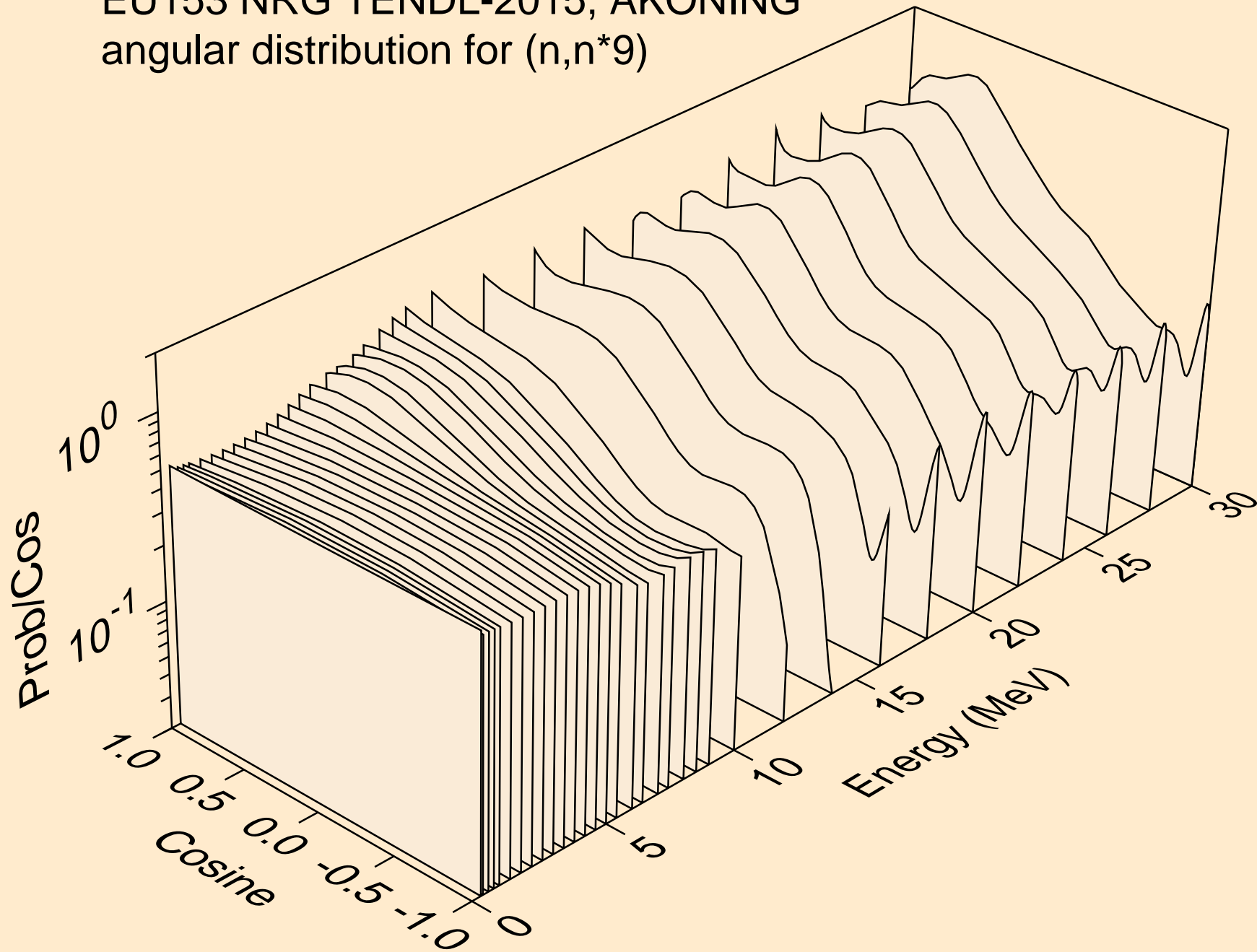
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



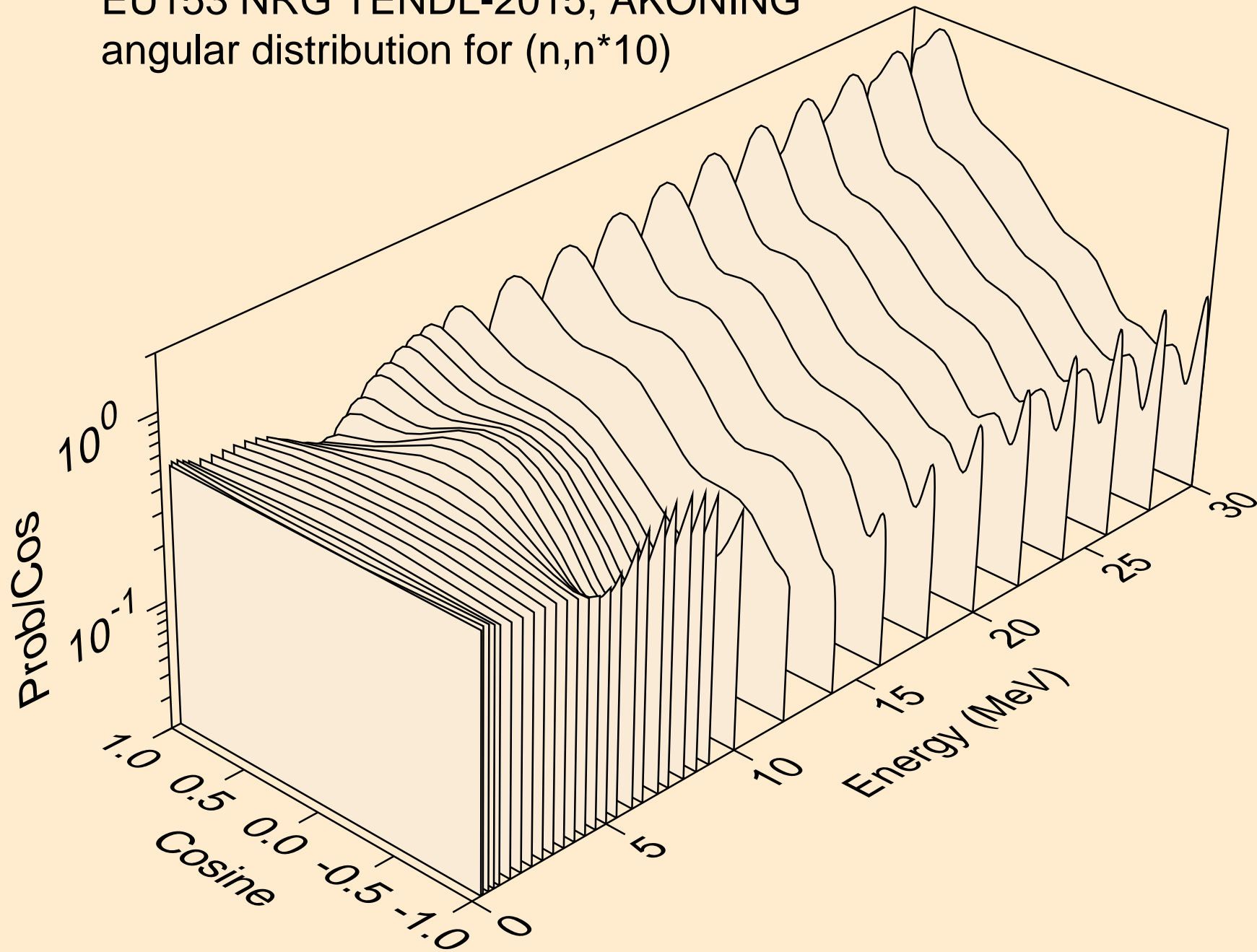
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angular distribution for (n,n*8)



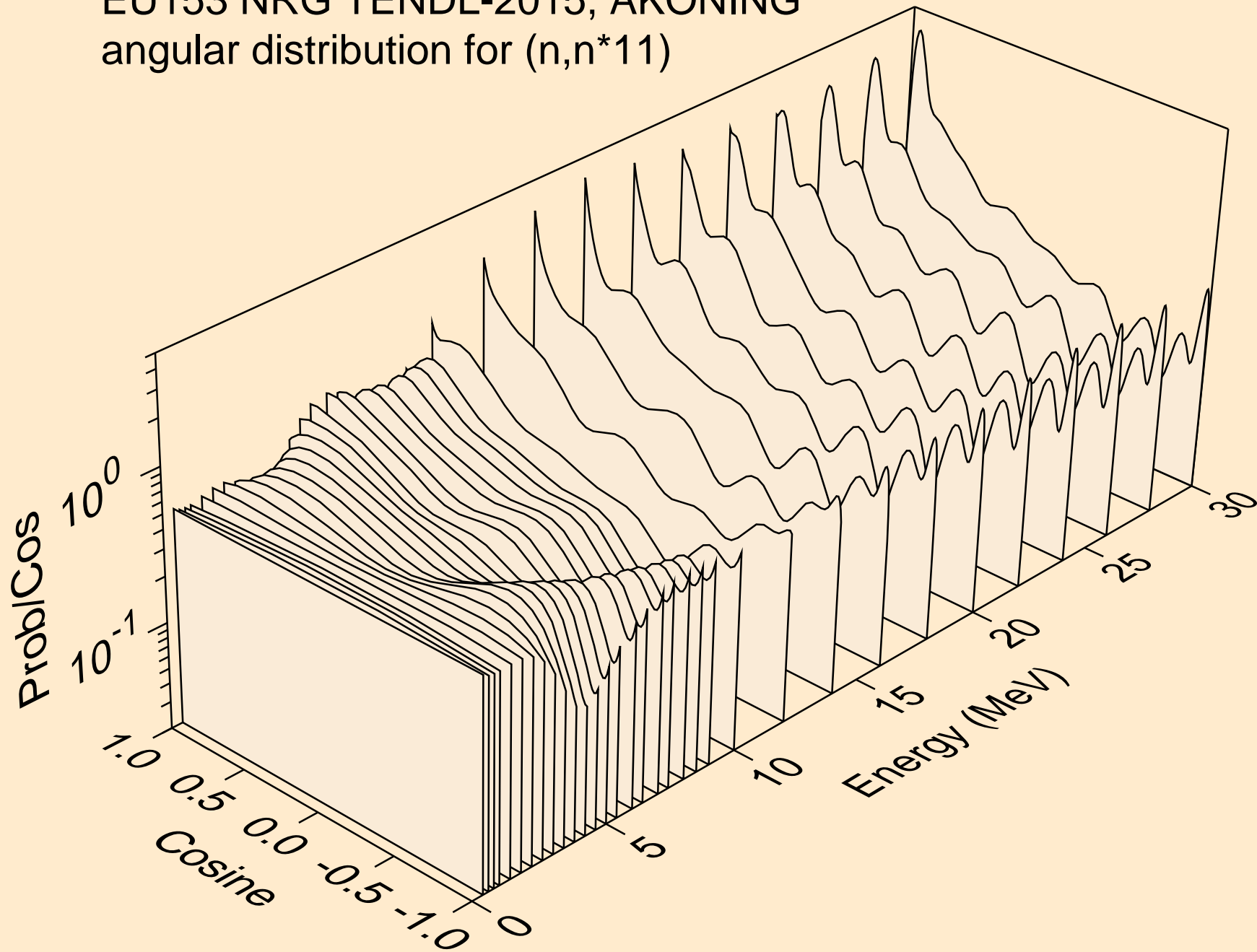
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*9)



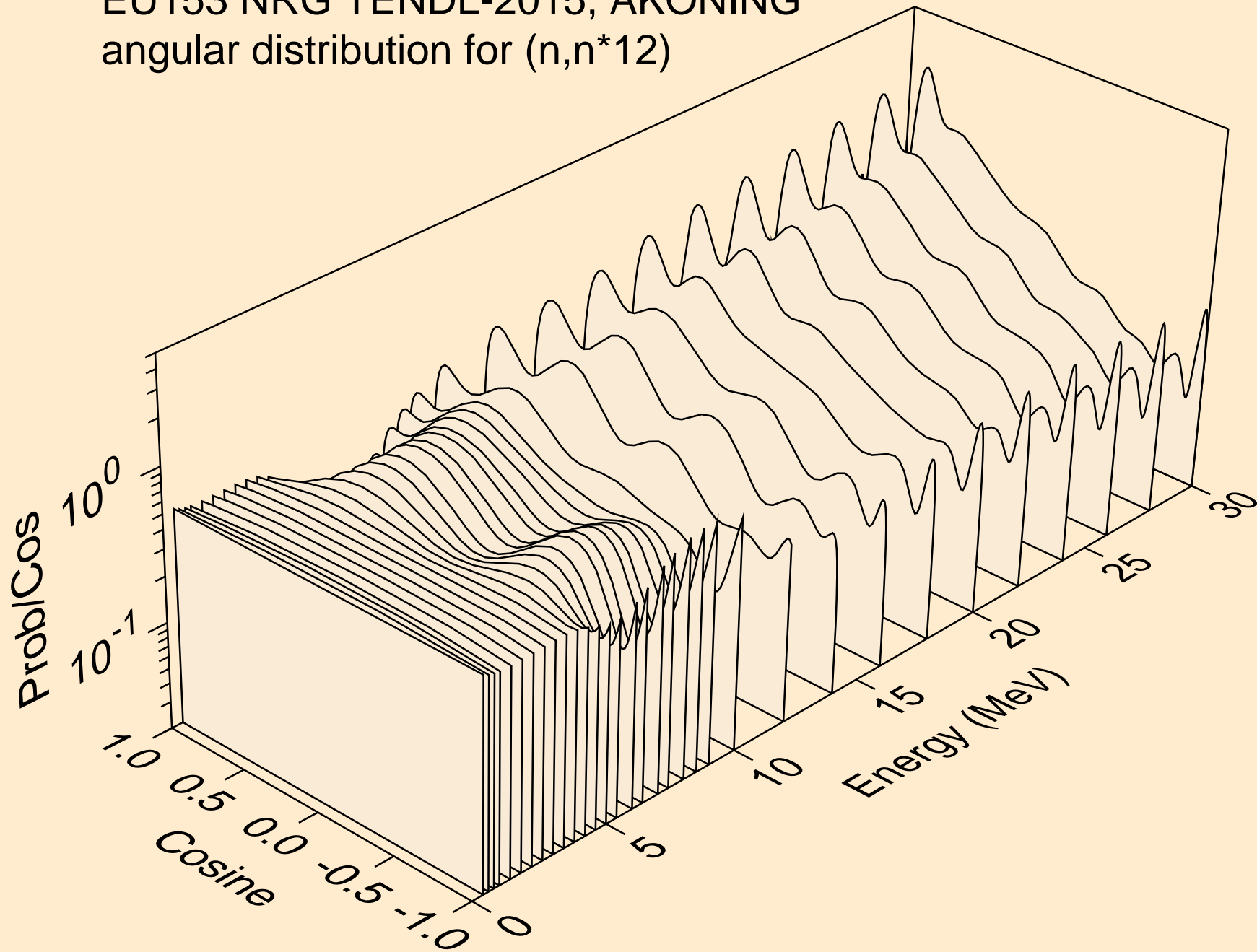
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*10)



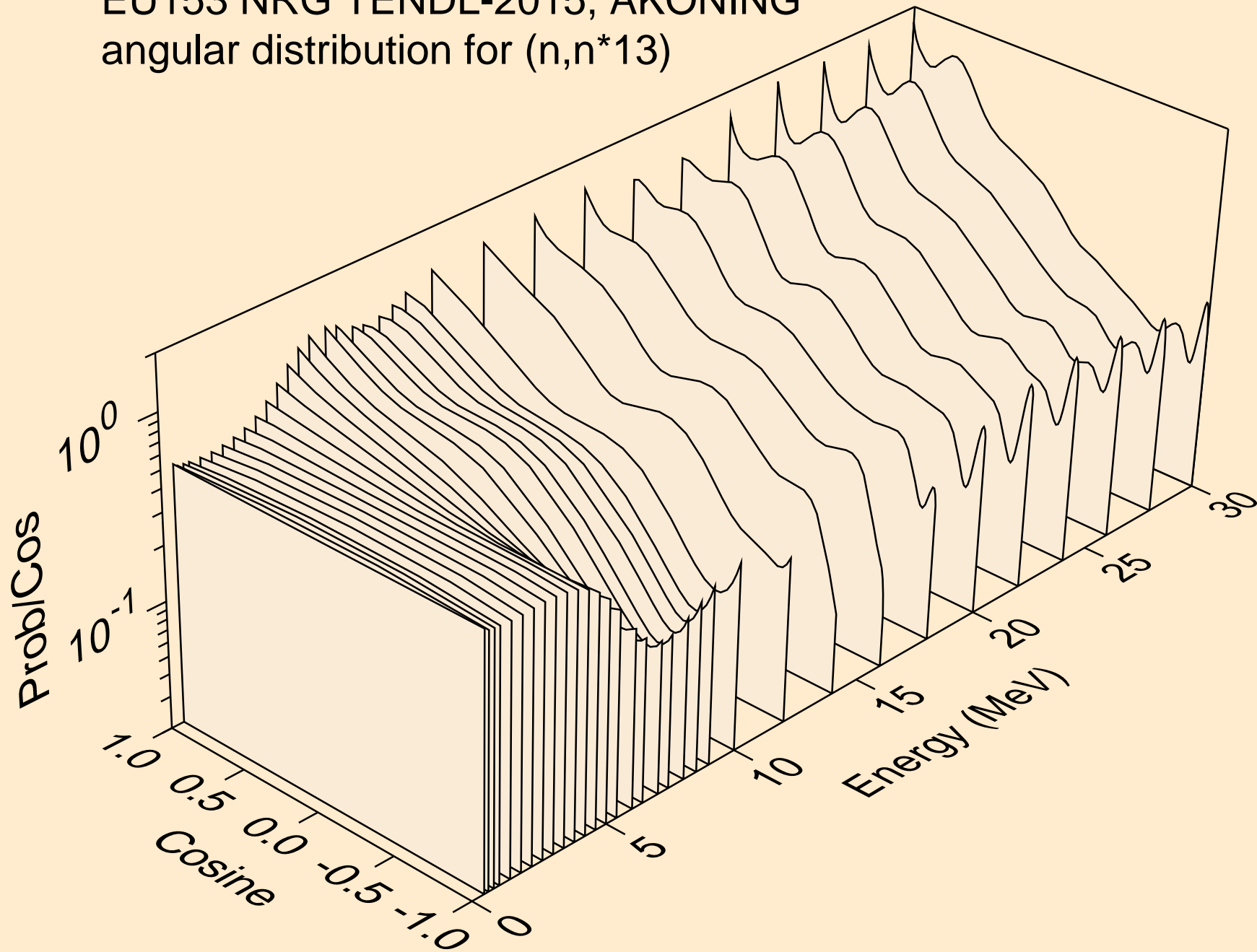
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angular distribution for (n,n*11)



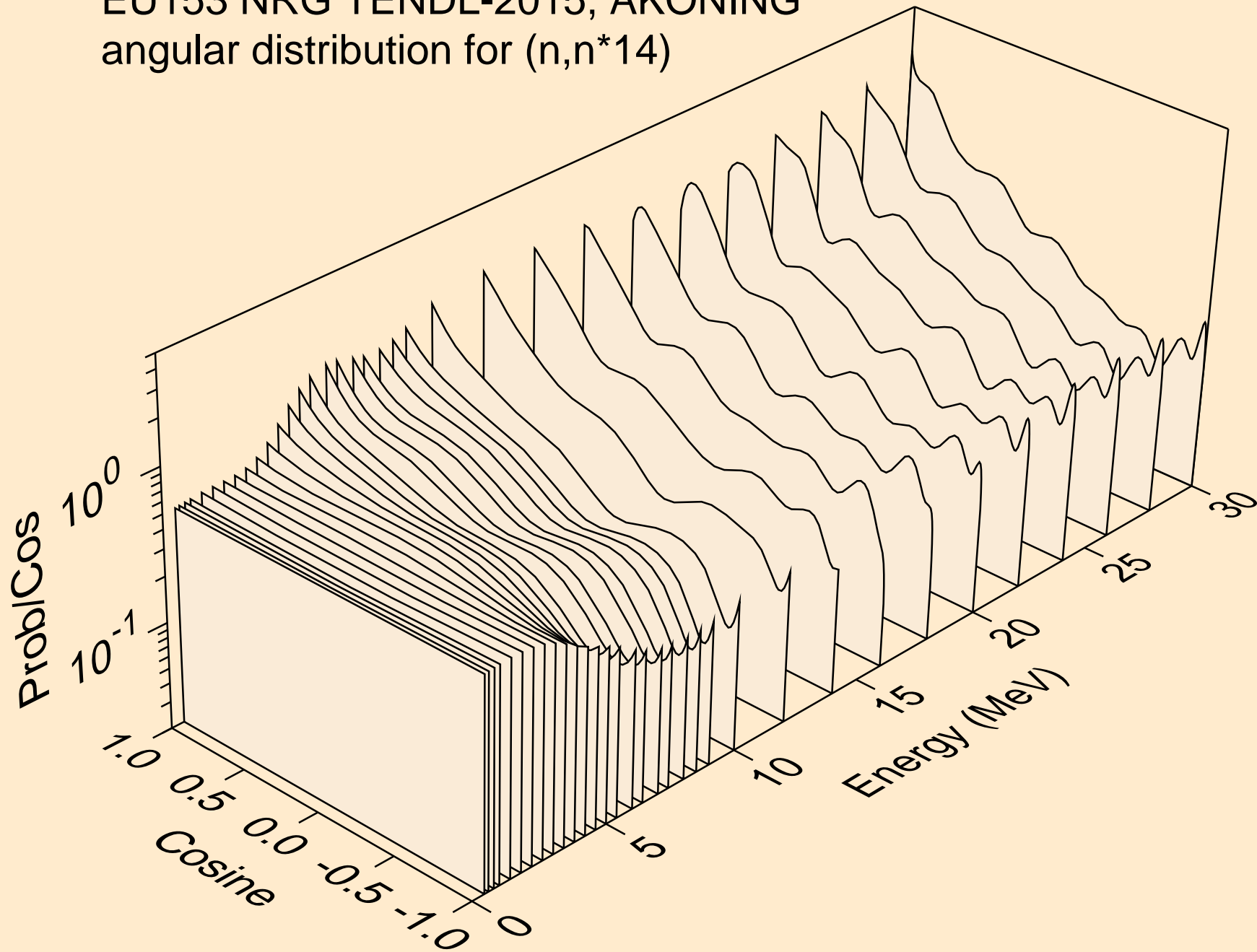
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



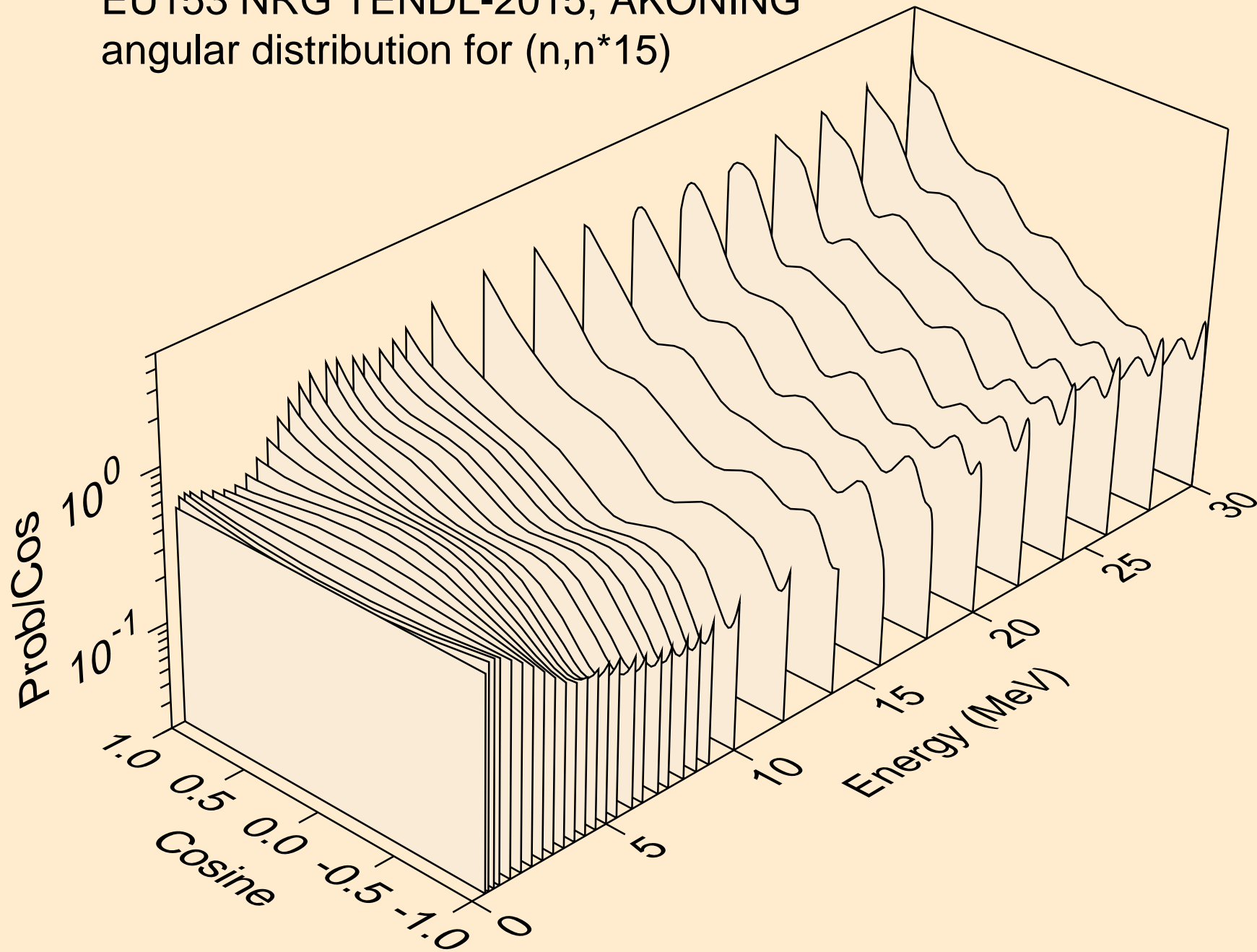
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



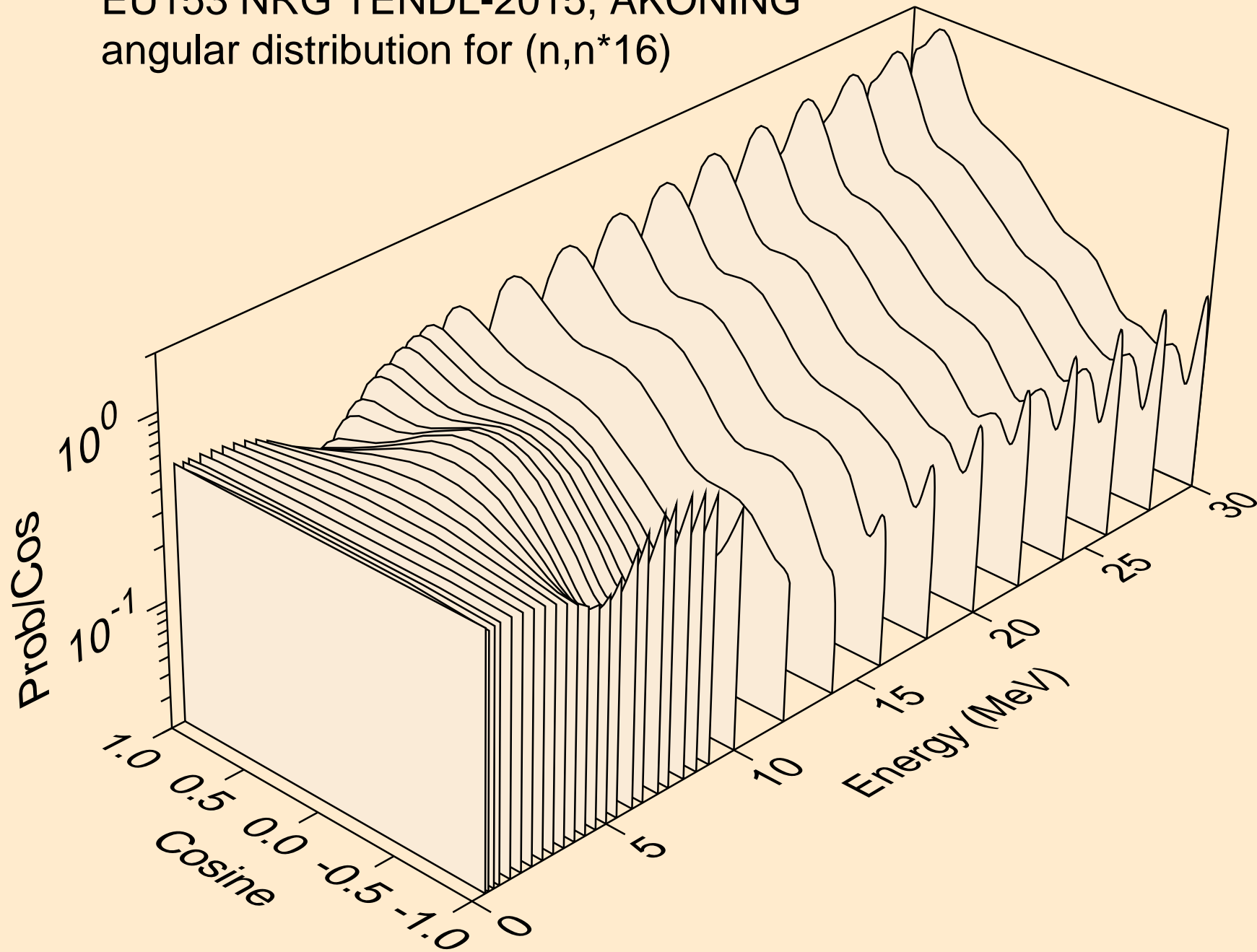
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



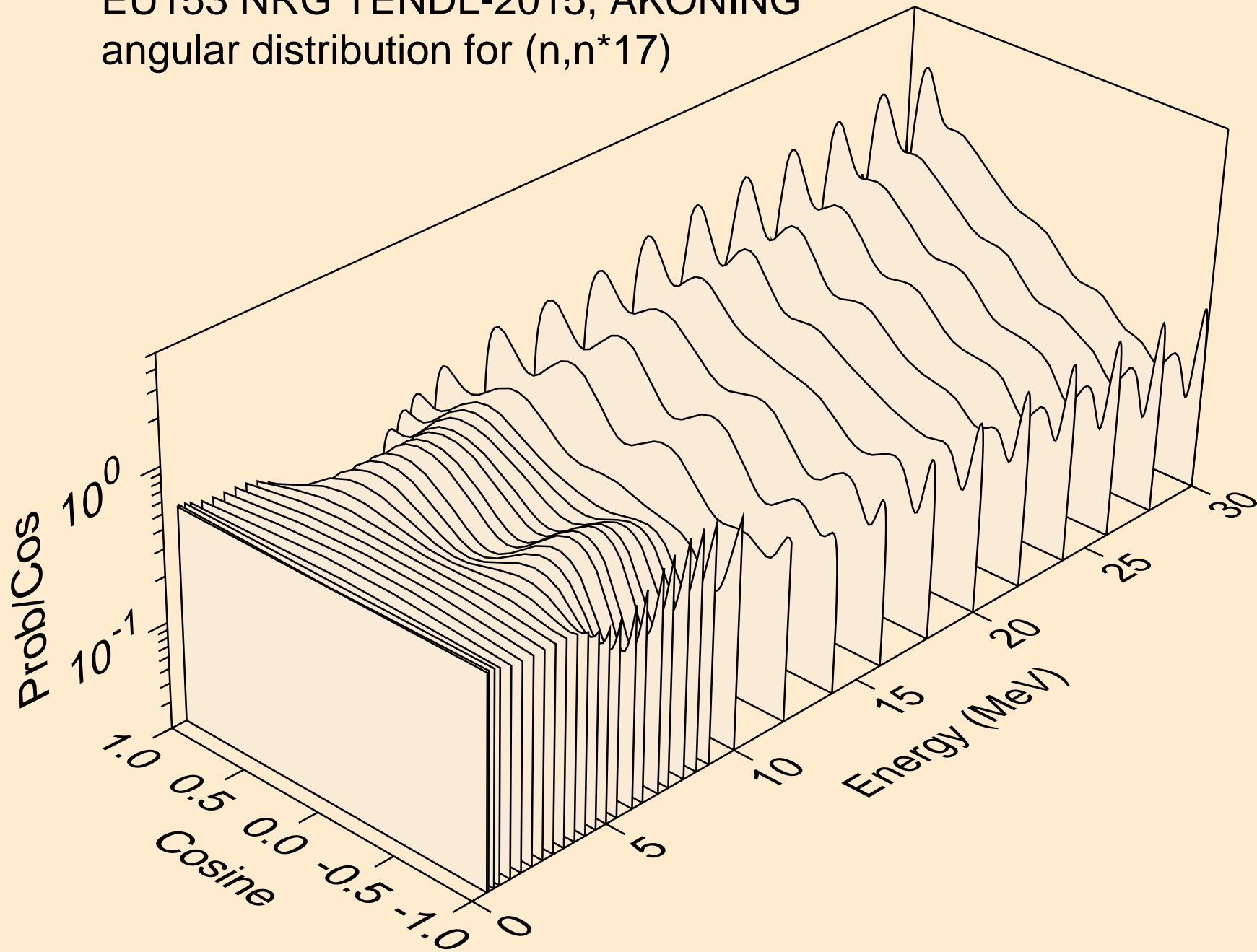
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



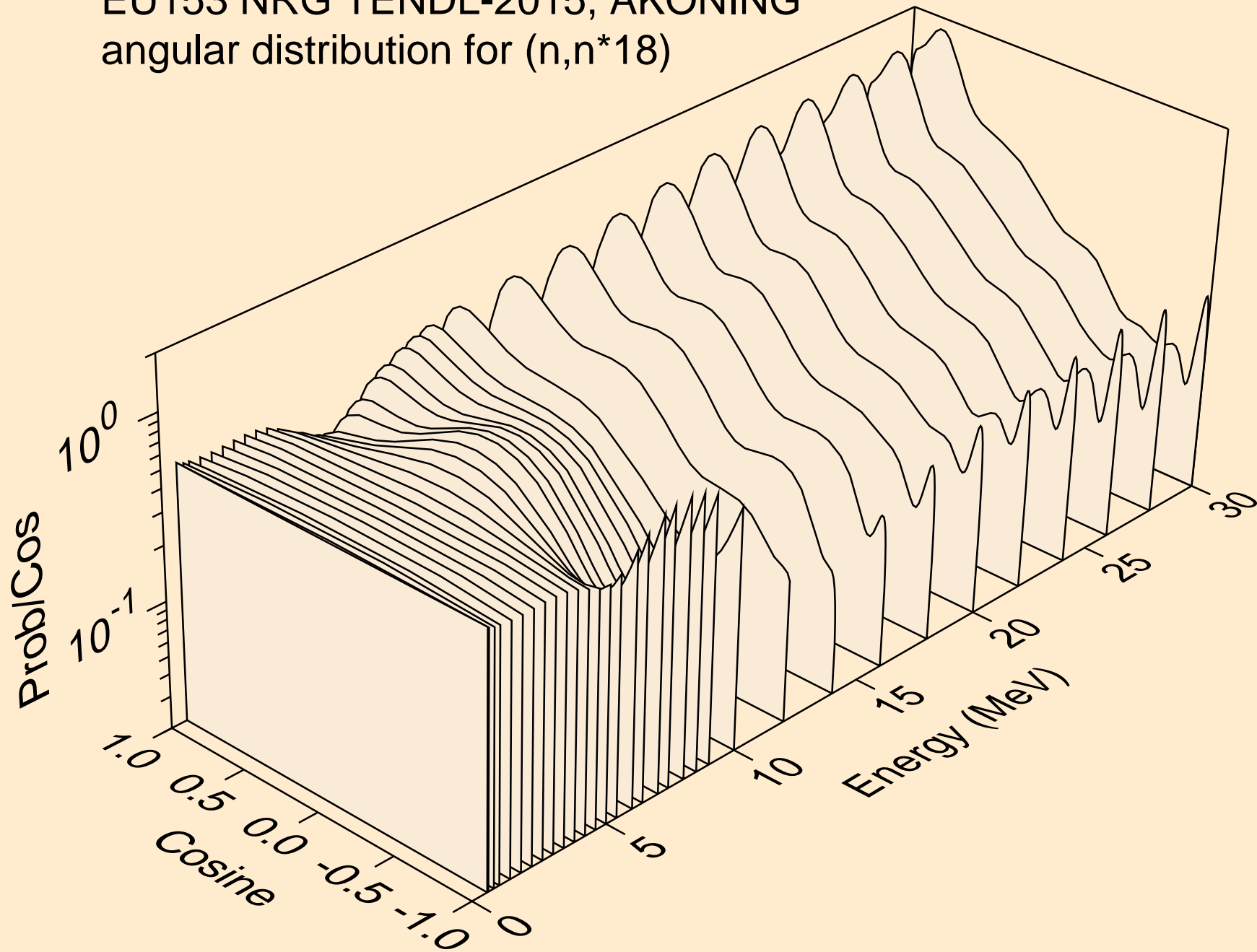
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*16)



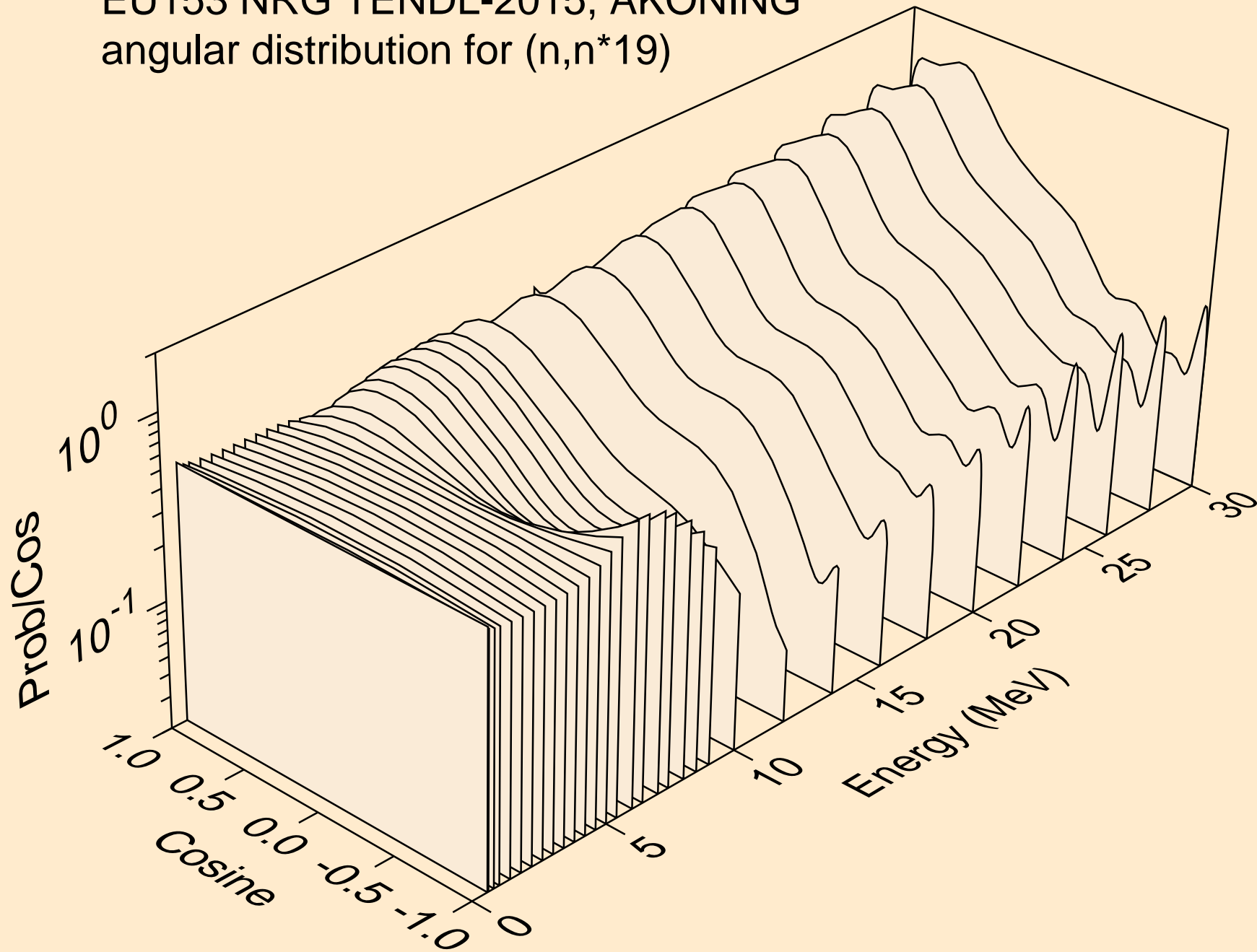
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angular distribution for (n,n*17)



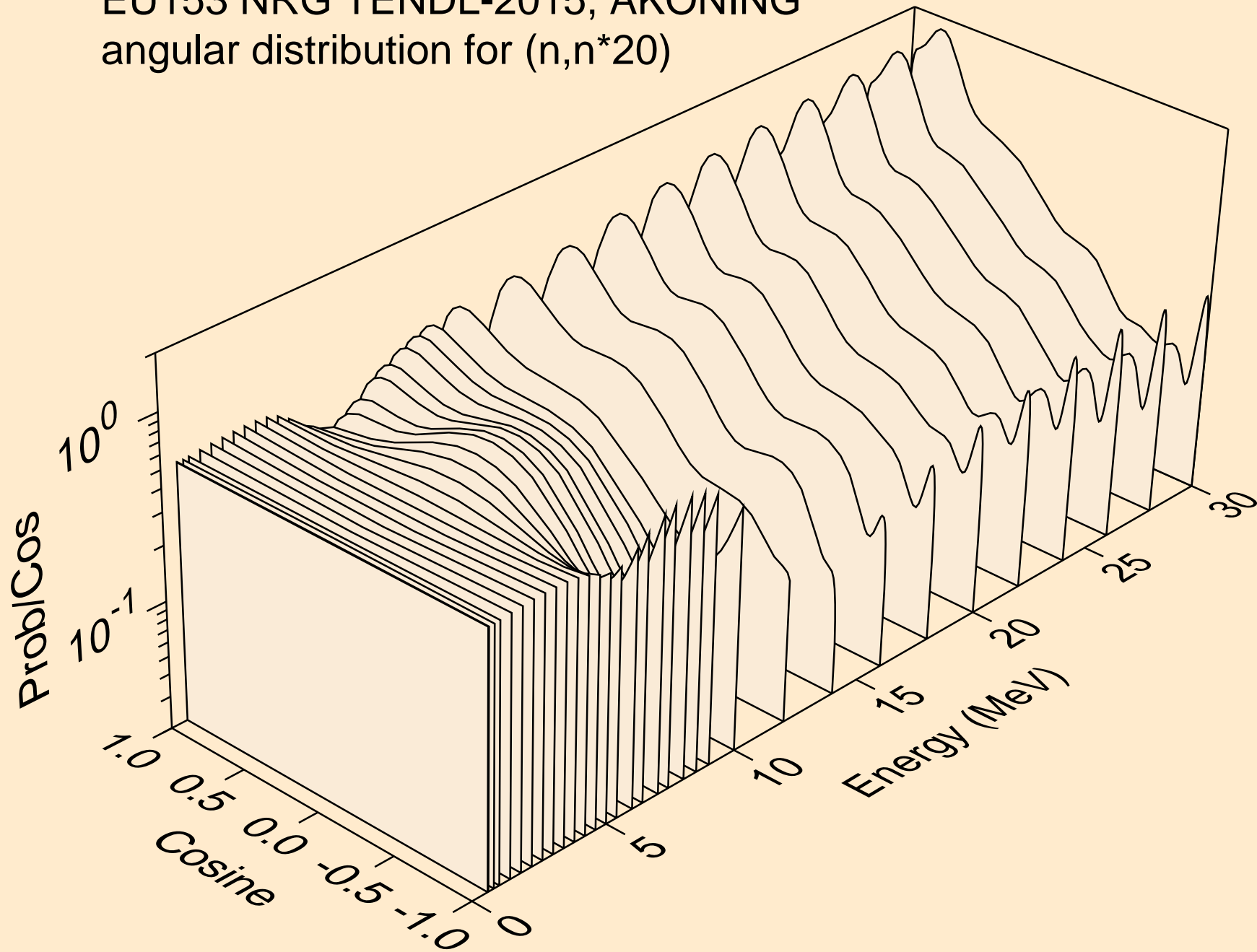
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angular distribution for (n,n*18)



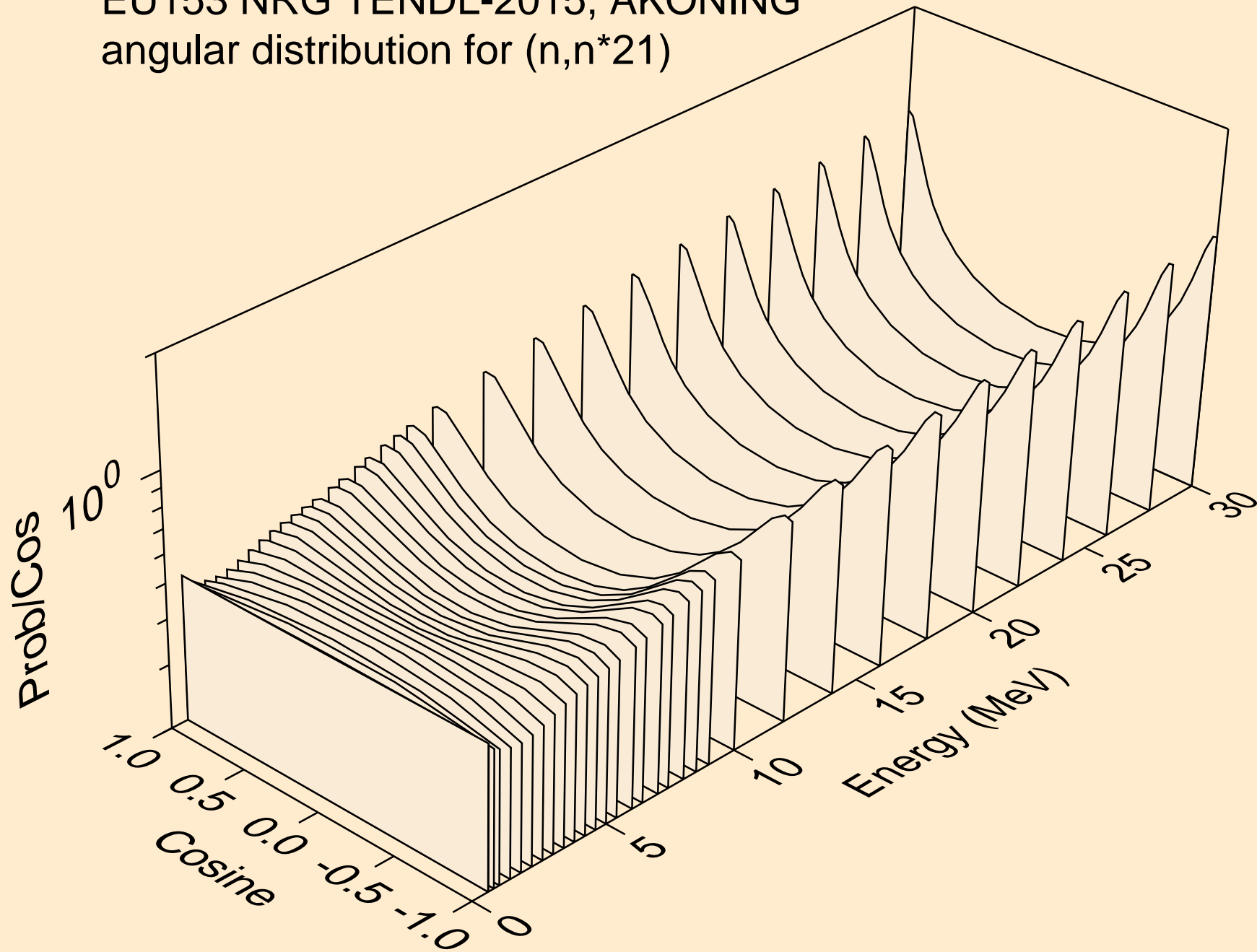
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*19)



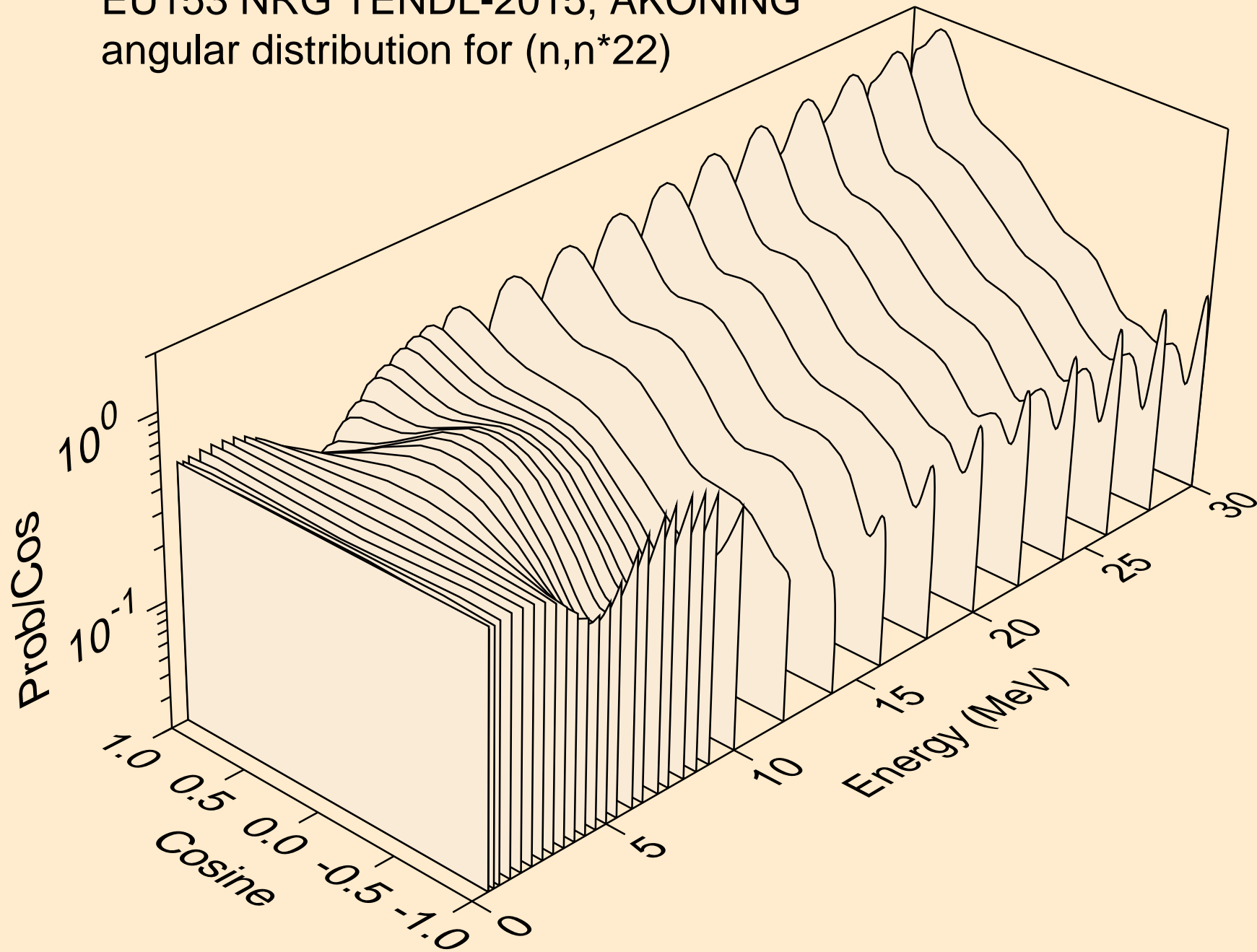
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*20)



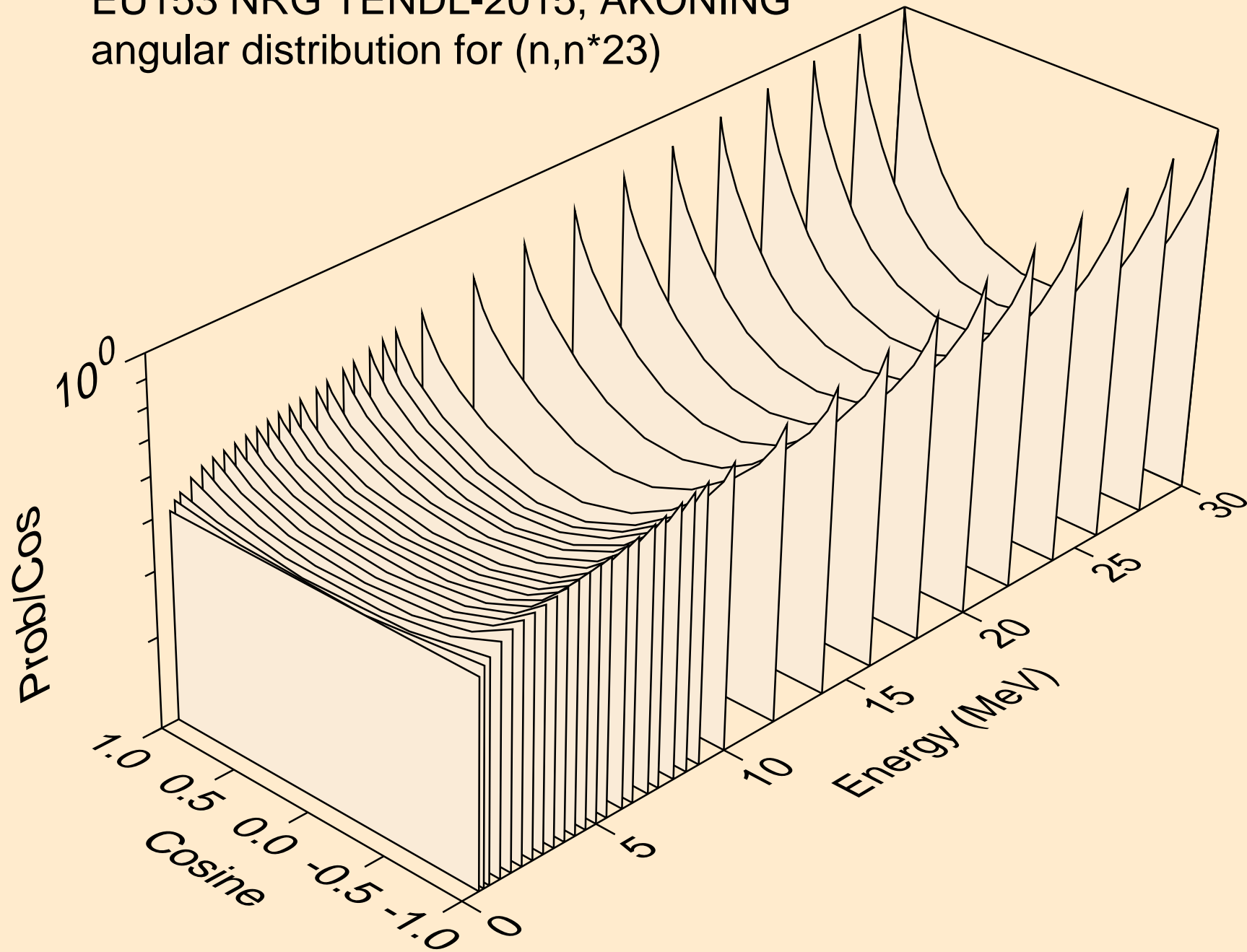
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



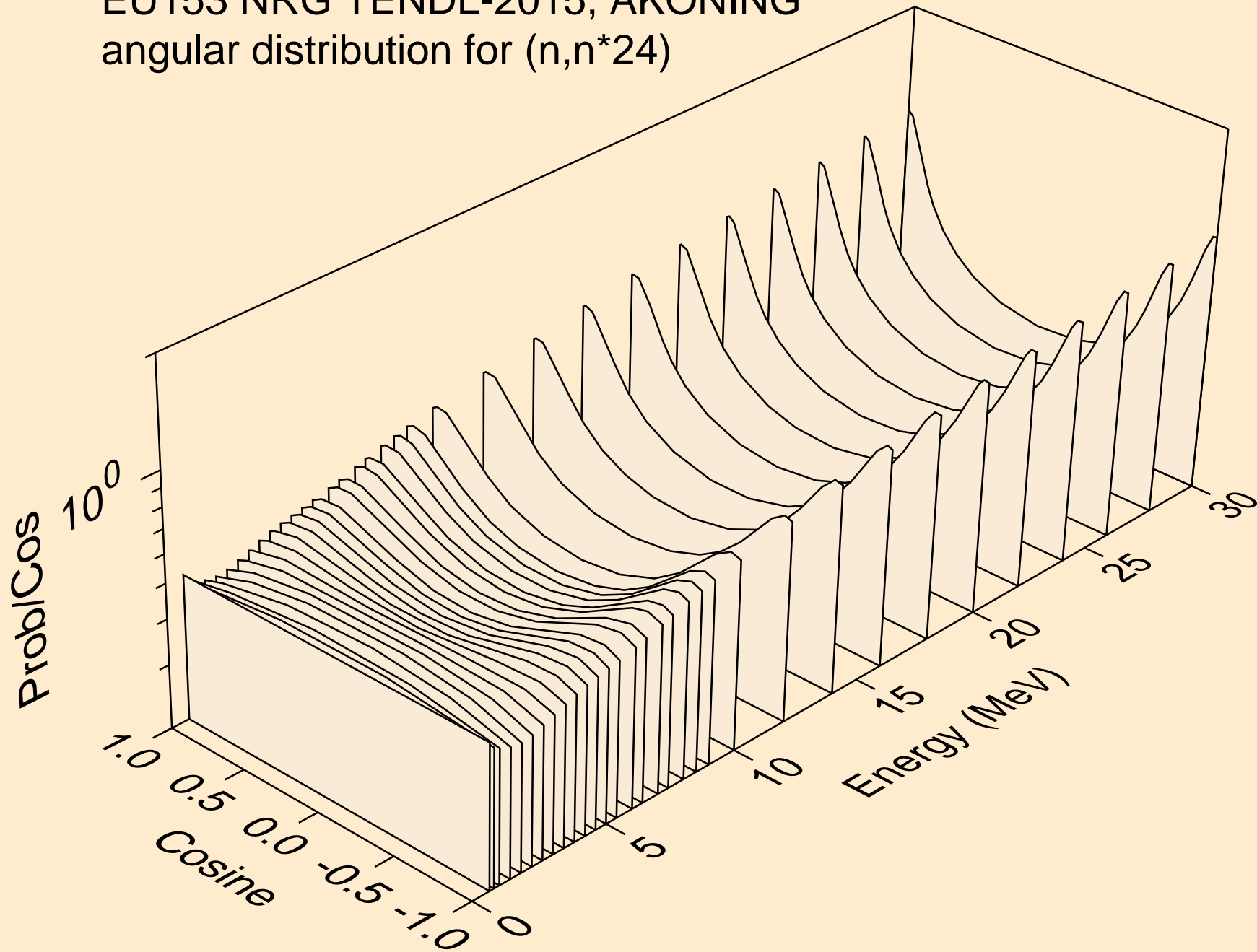
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*22)



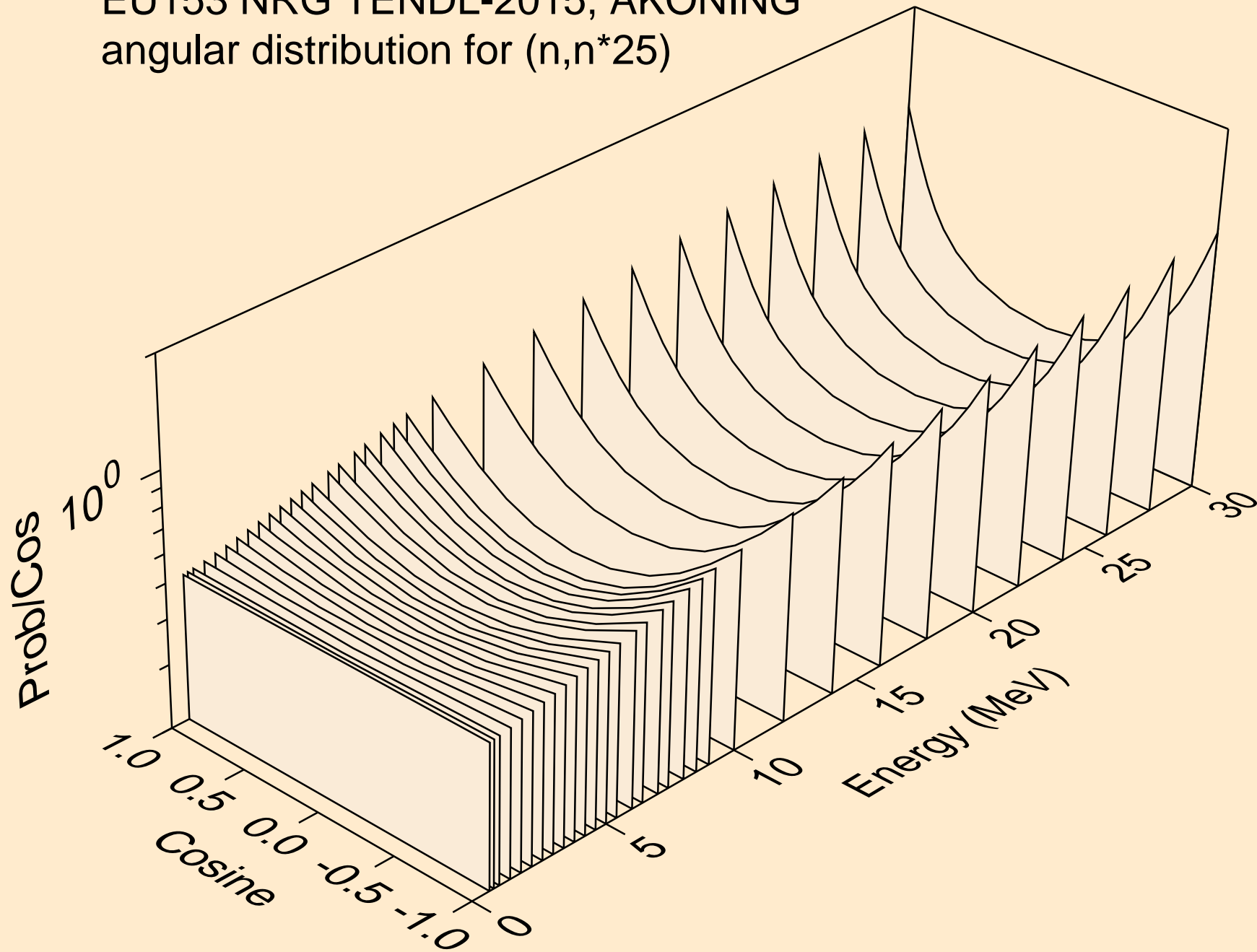
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angular distribution for (n,n*23)



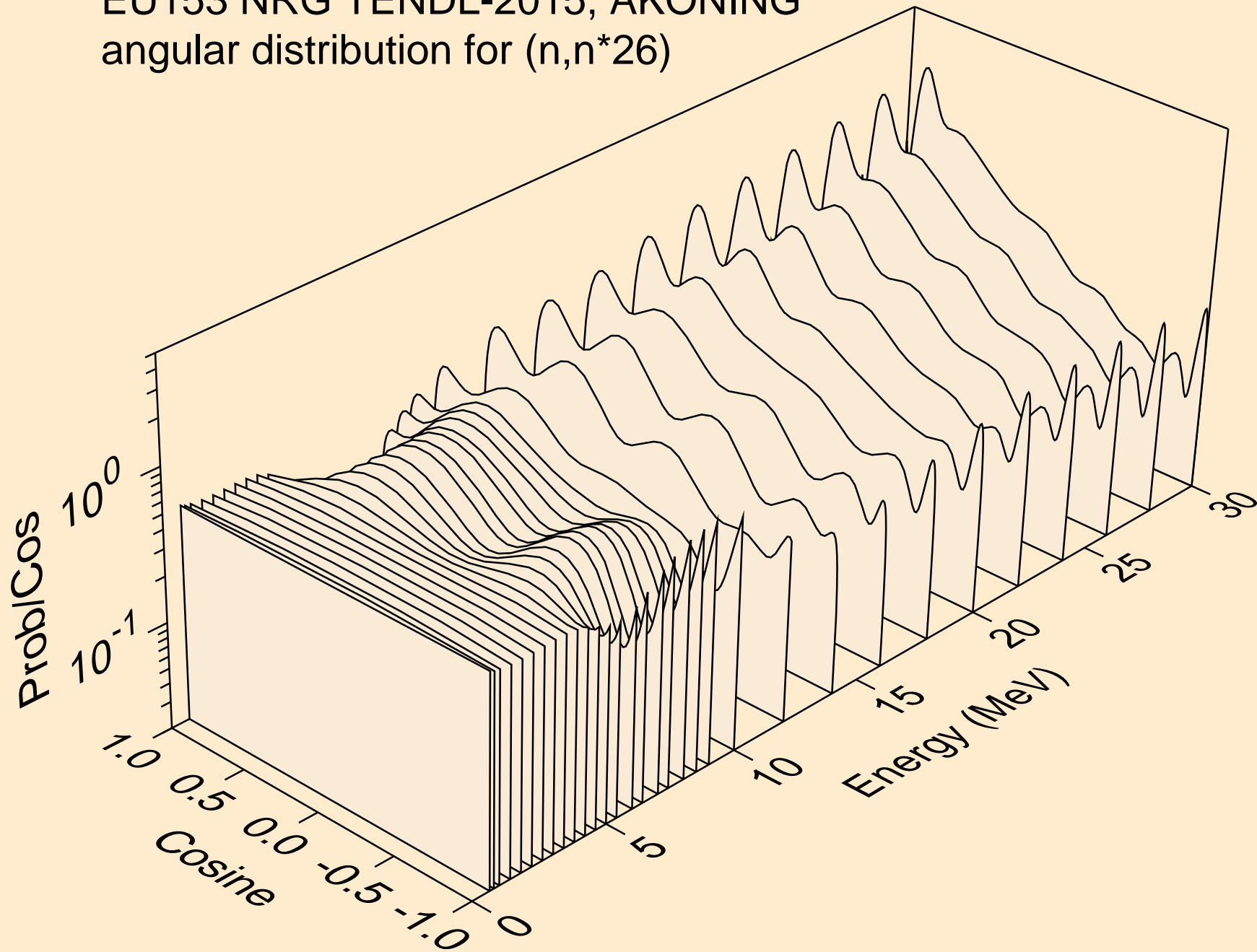
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*24)



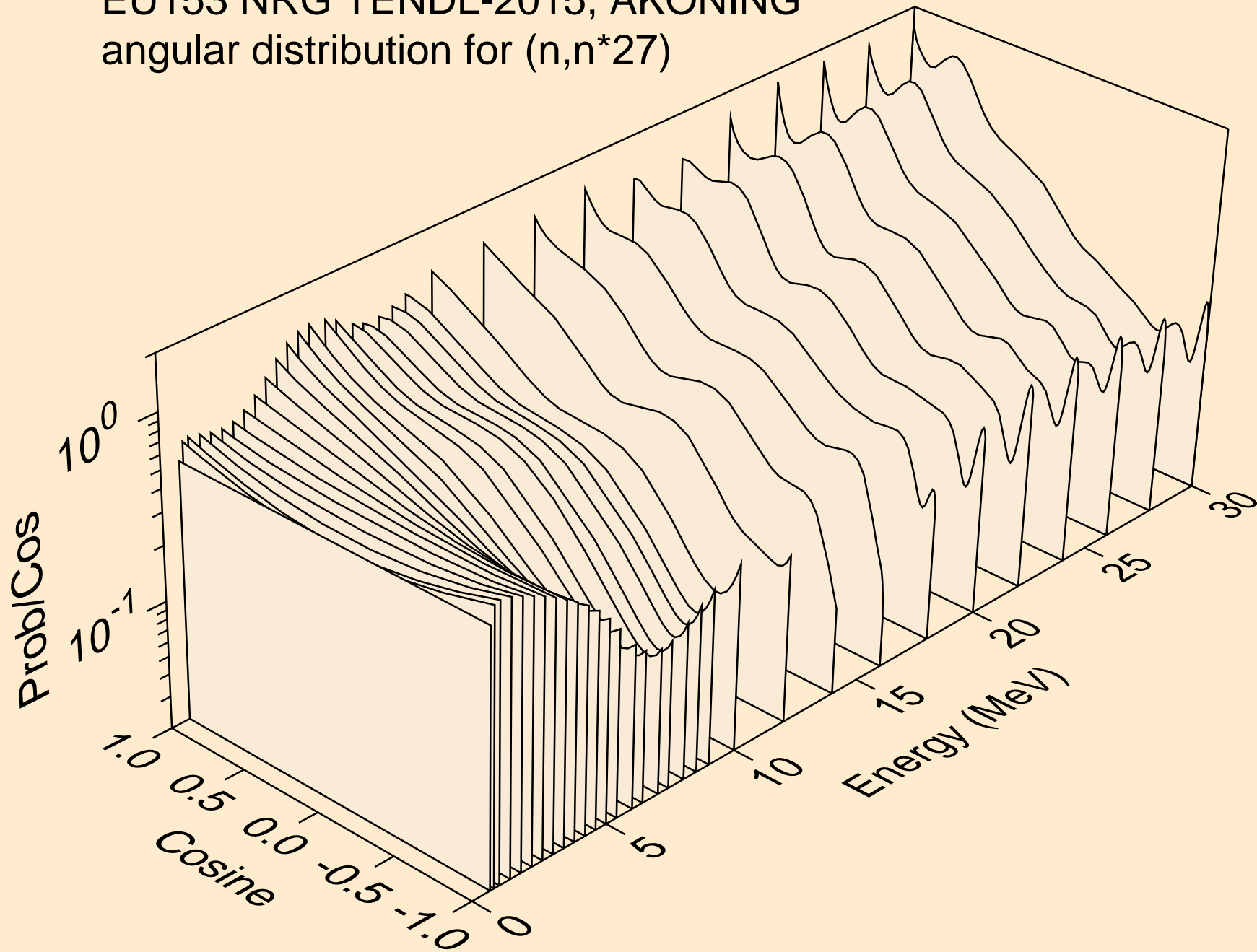
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*25)



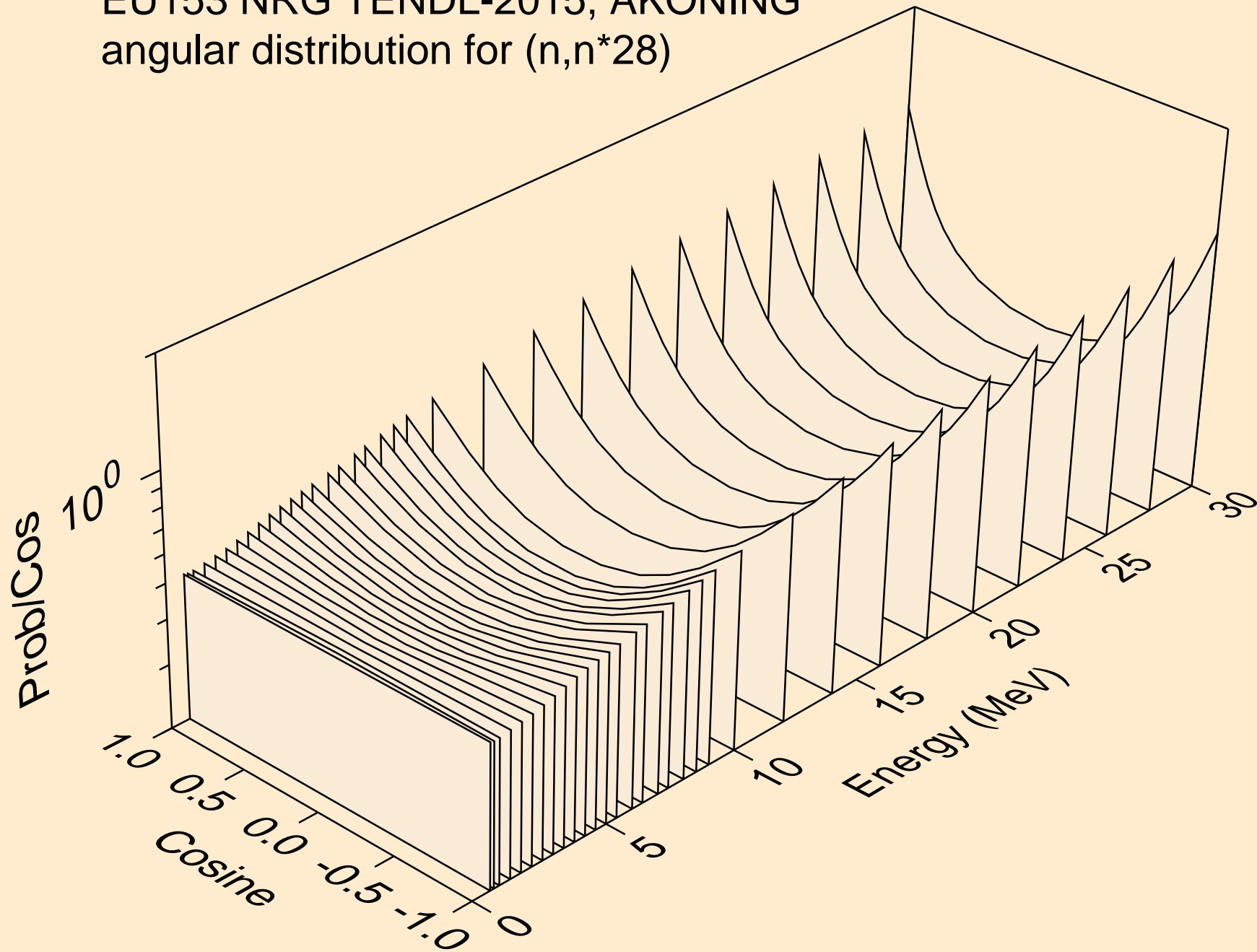
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*26)



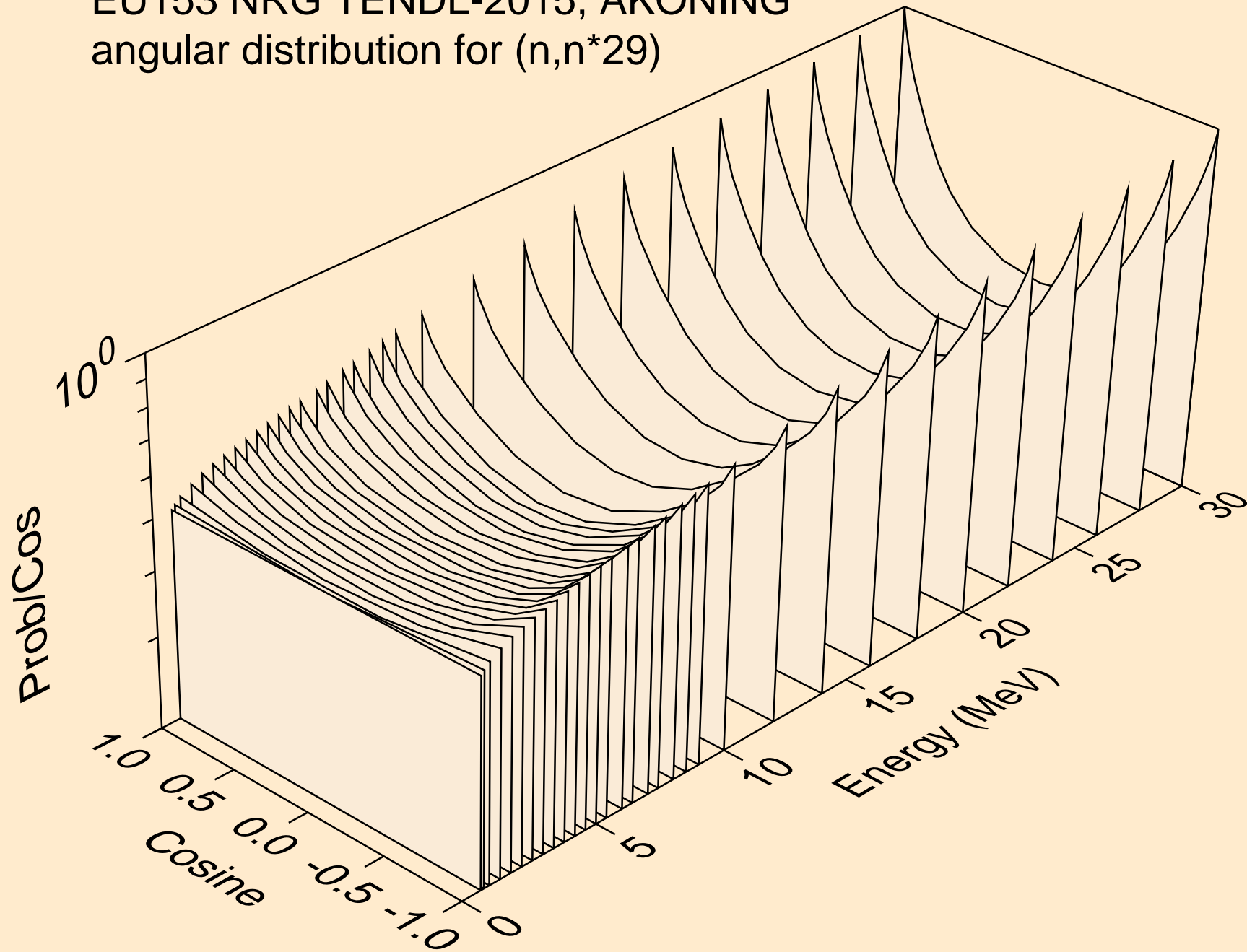
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angular distribution for (n,n*27)



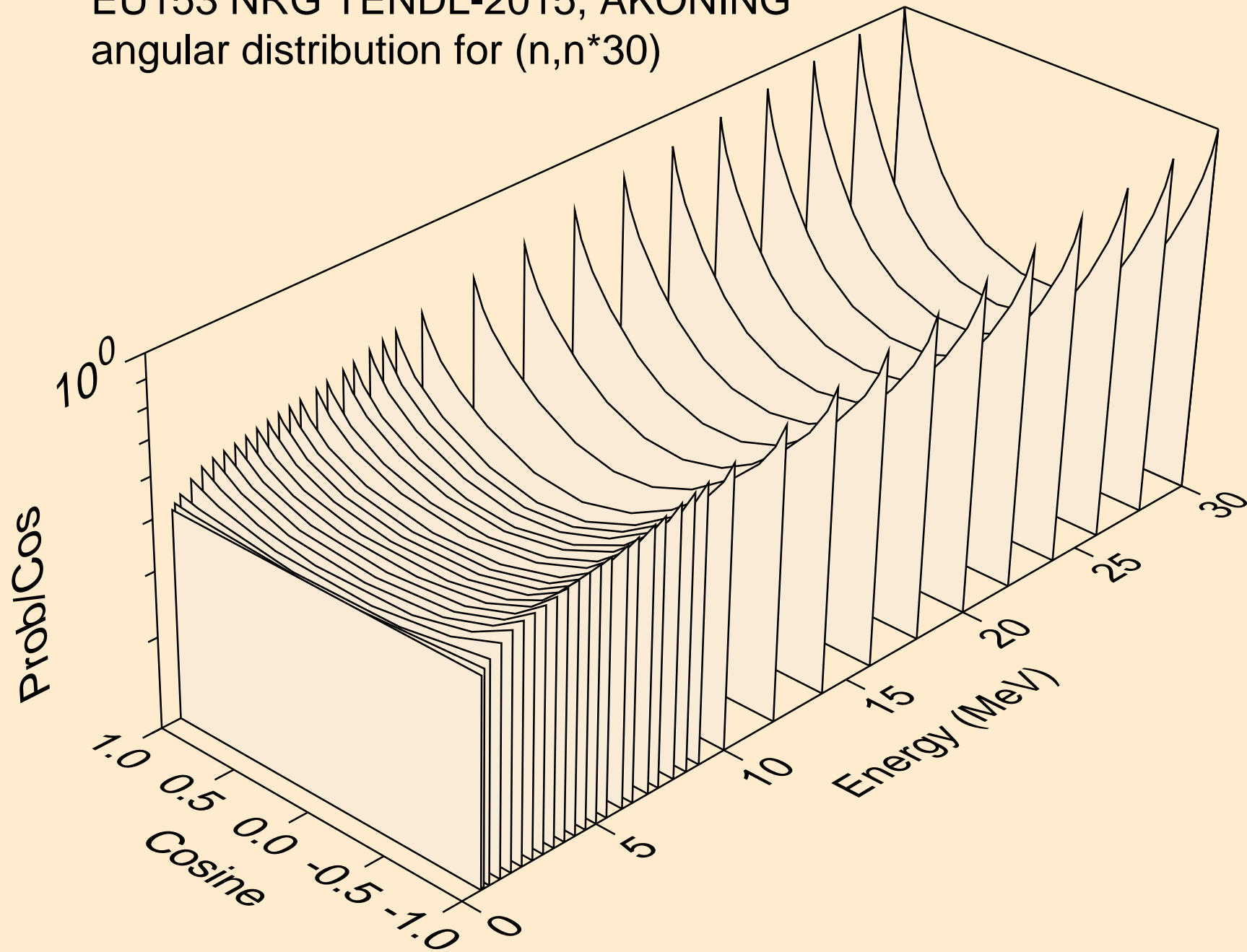
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*28)



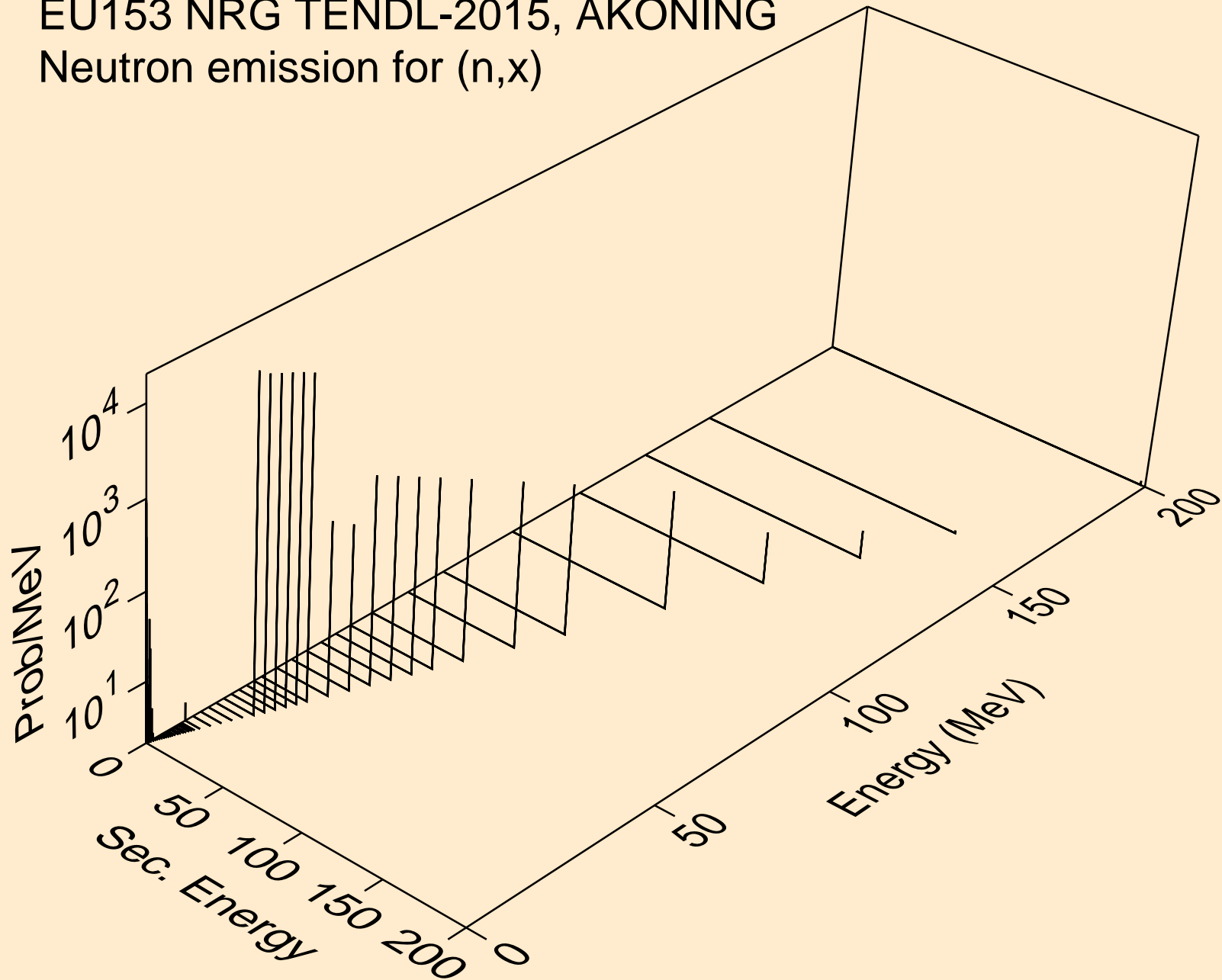
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*29)



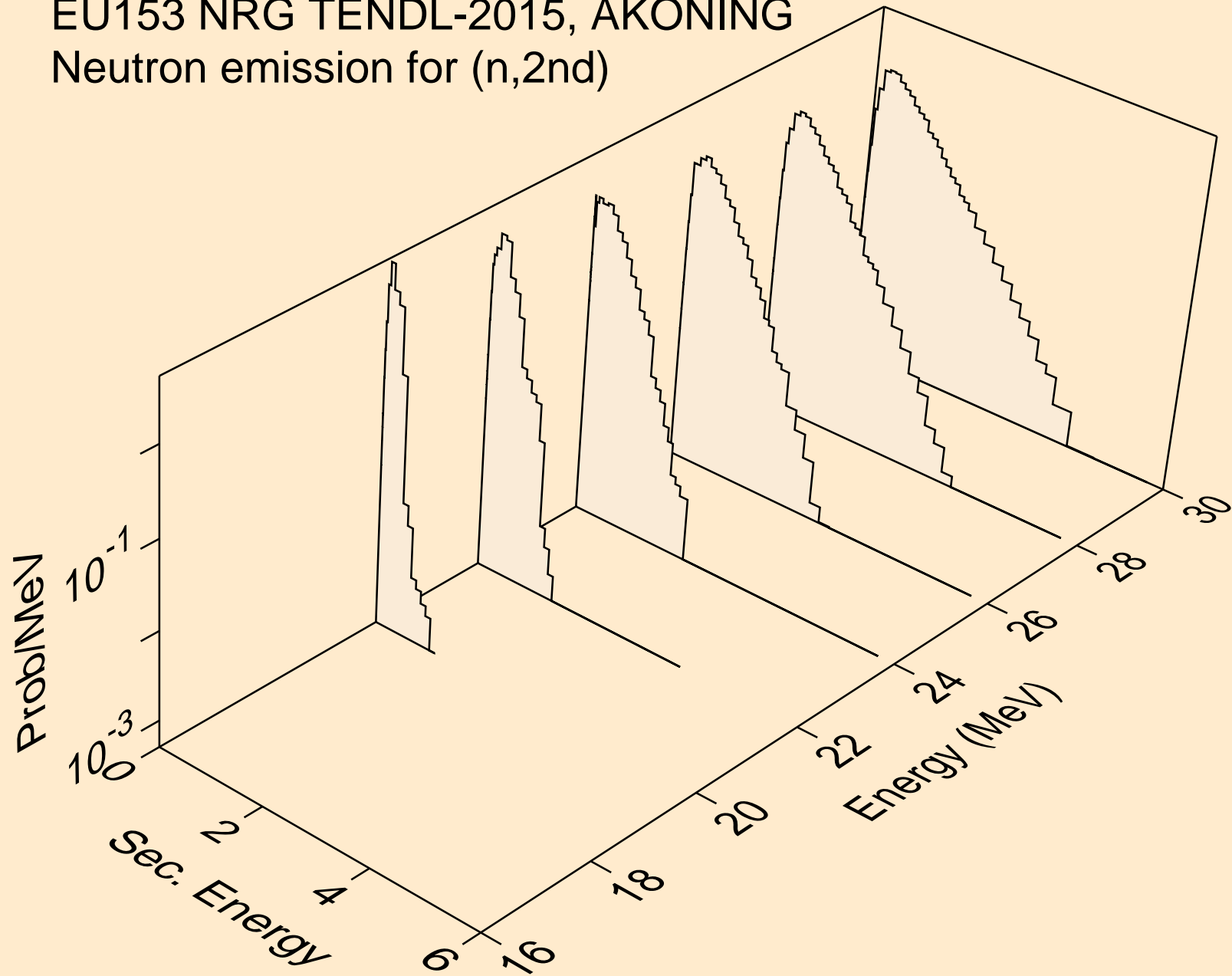
EU153 NRG TENDL-2015, AKONING
angular distribution for (n,n*30)



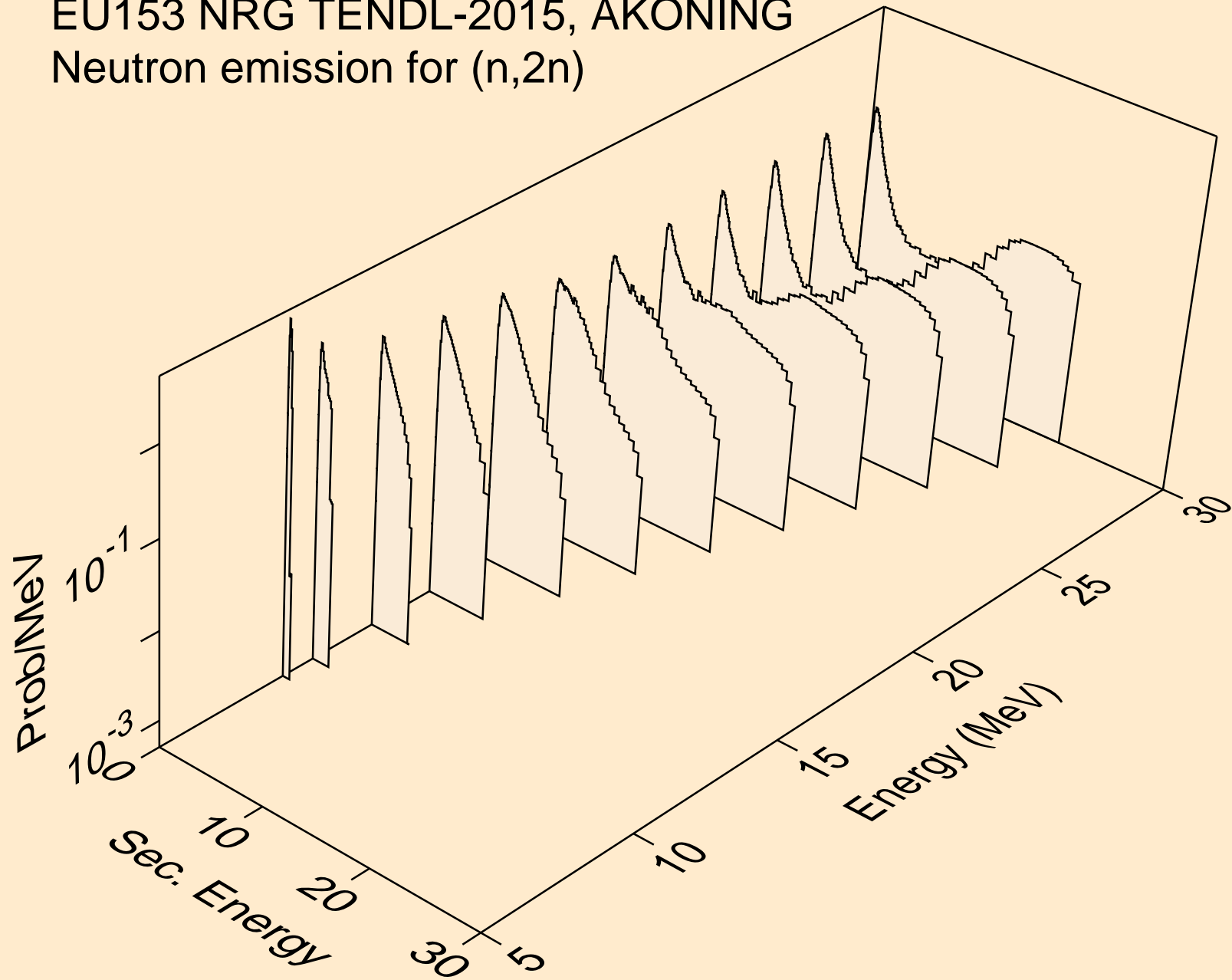
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



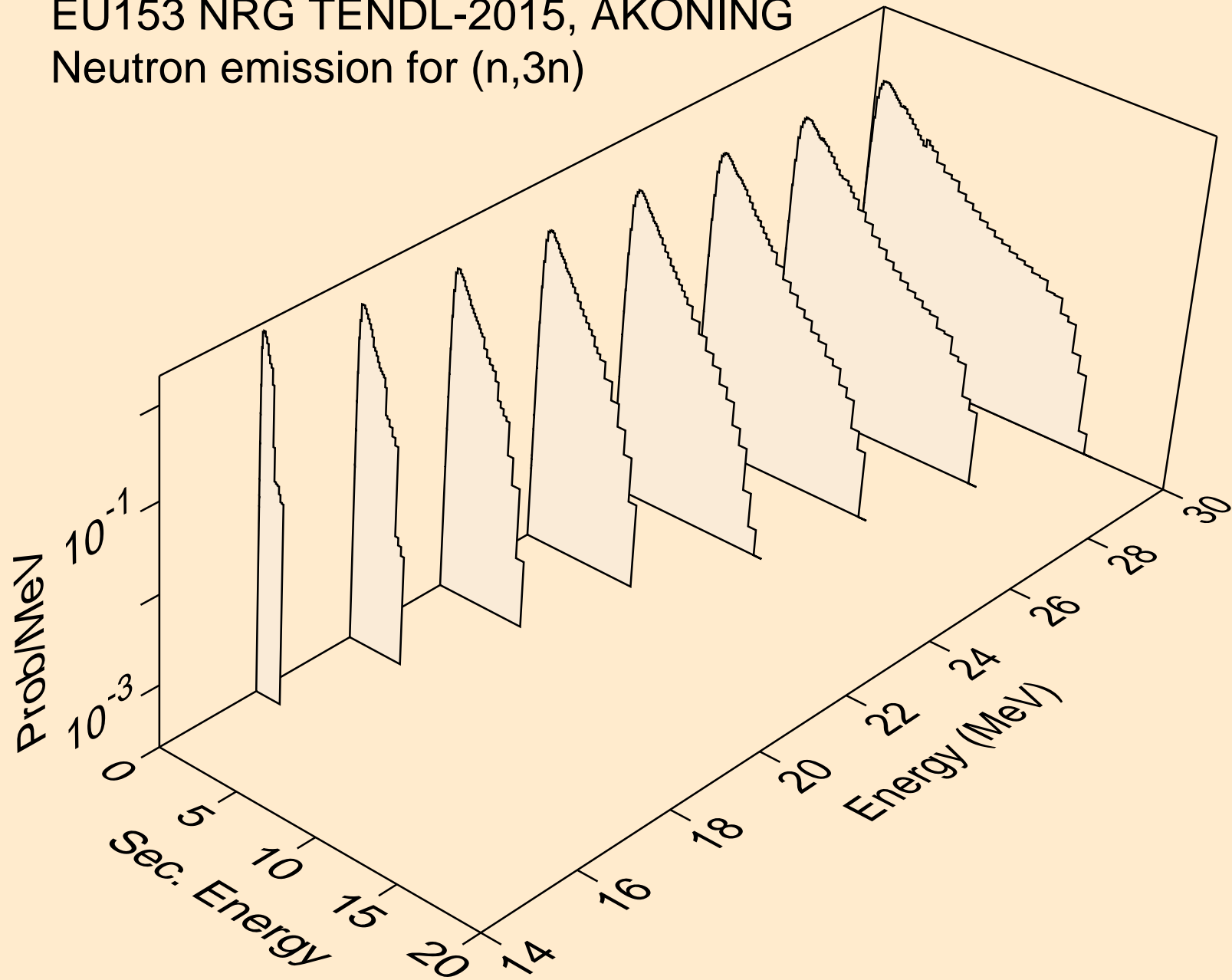
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



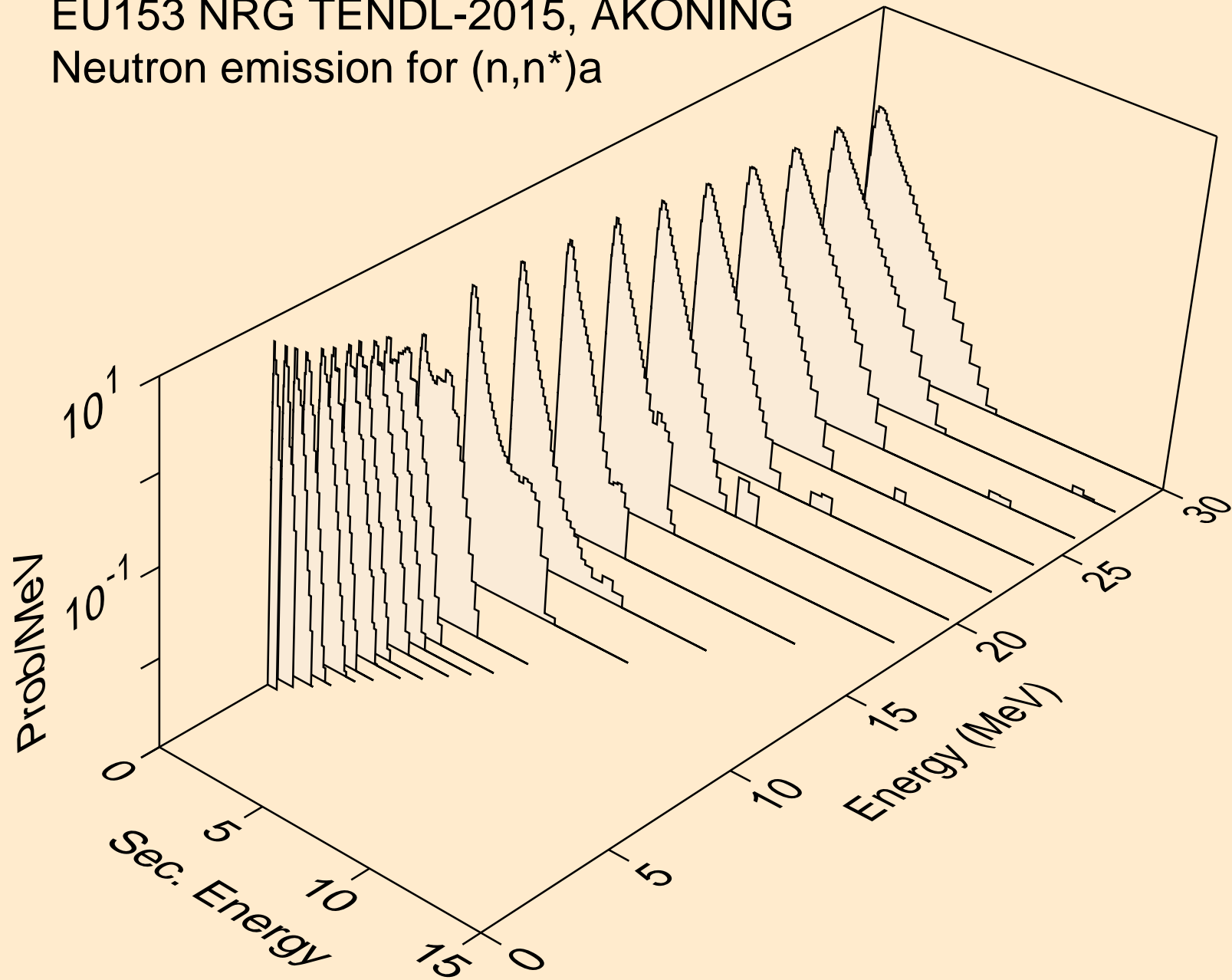
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



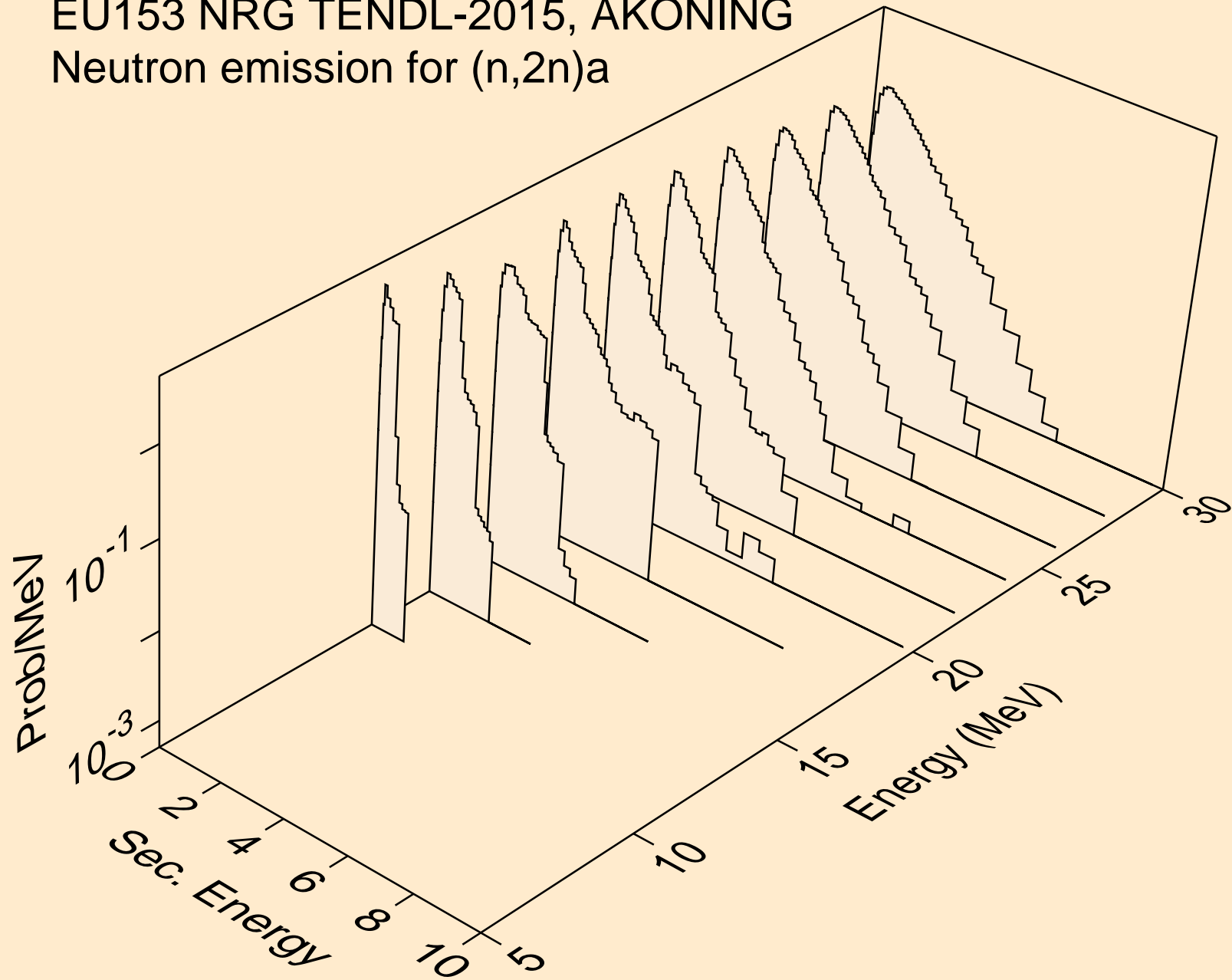
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



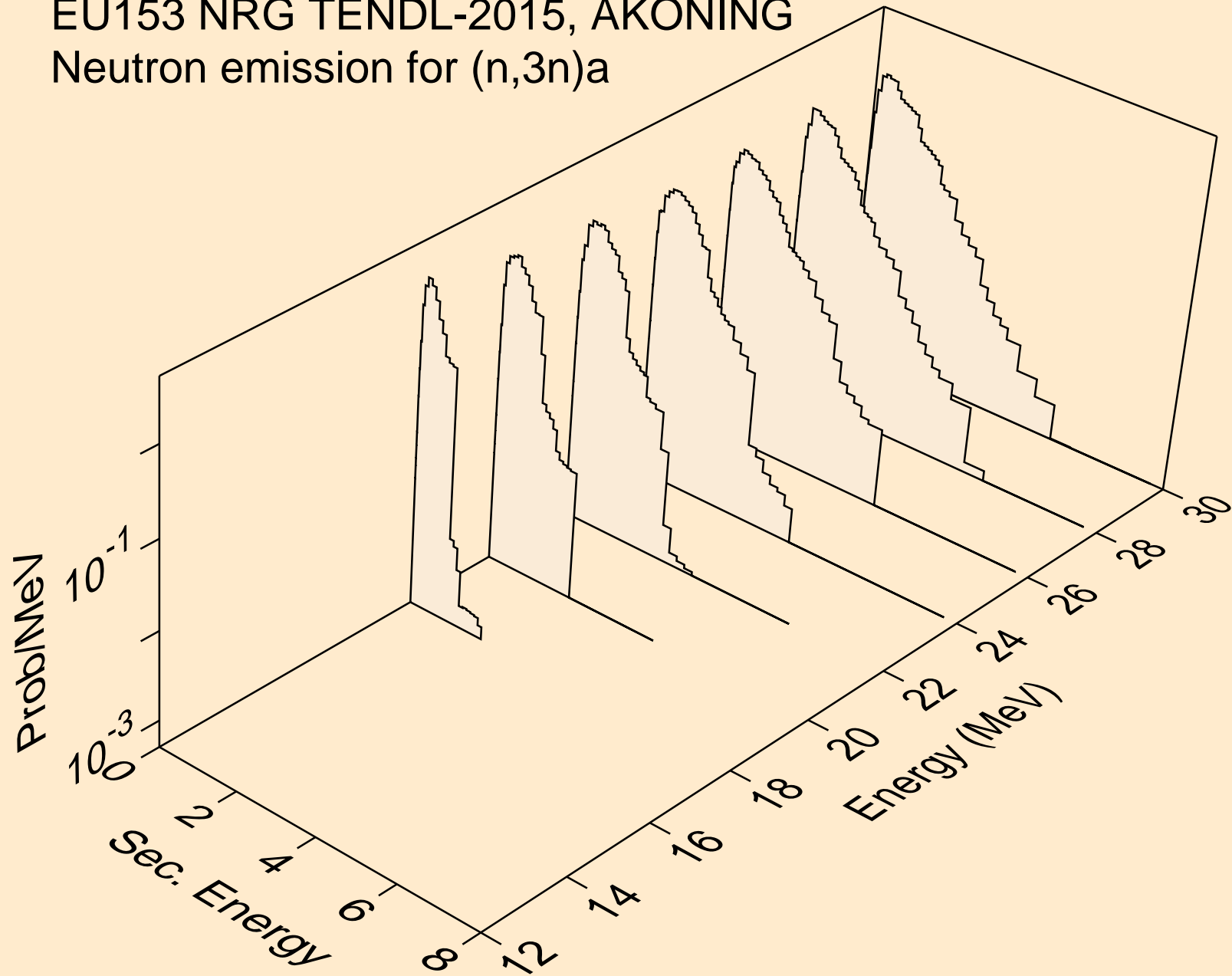
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



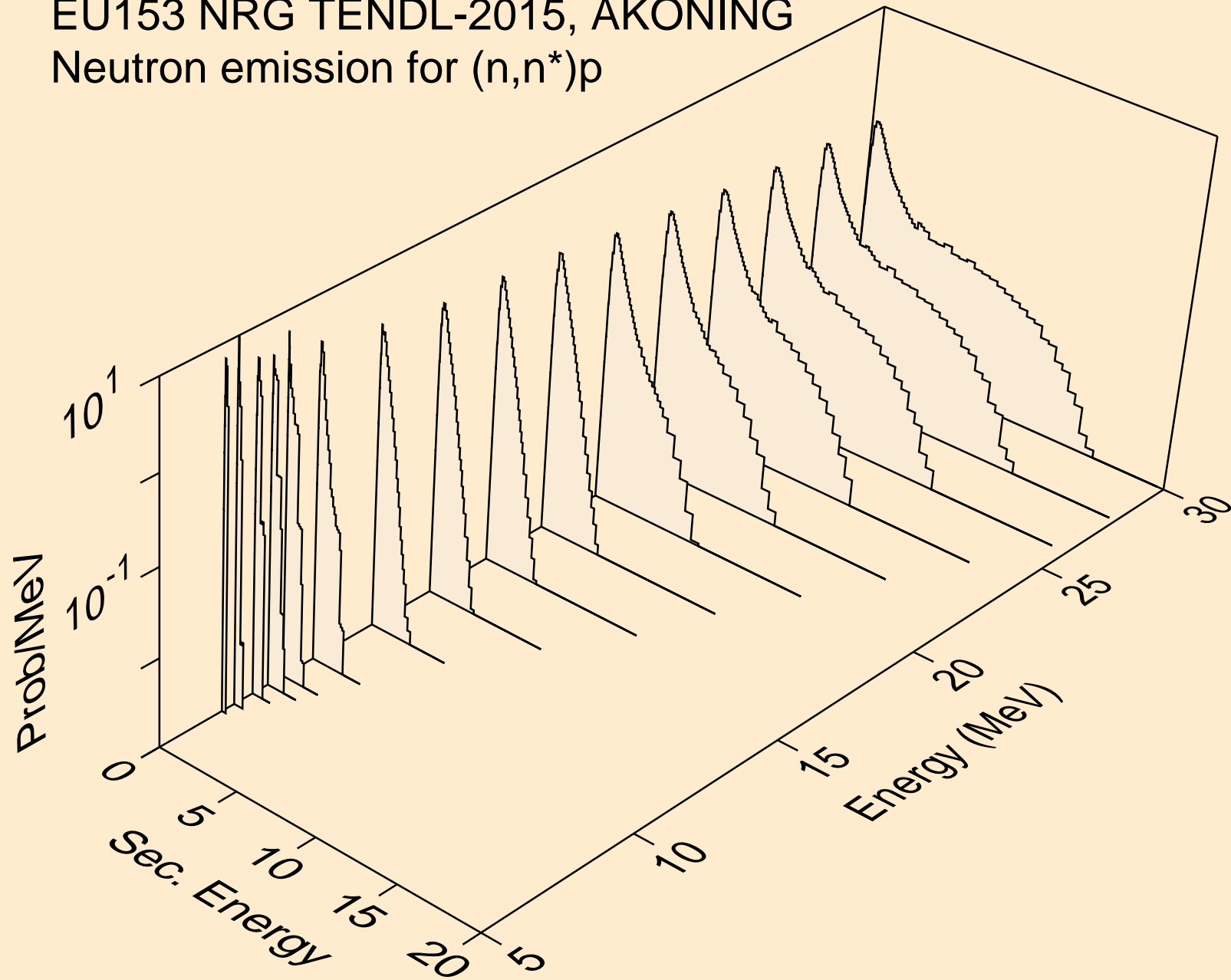
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



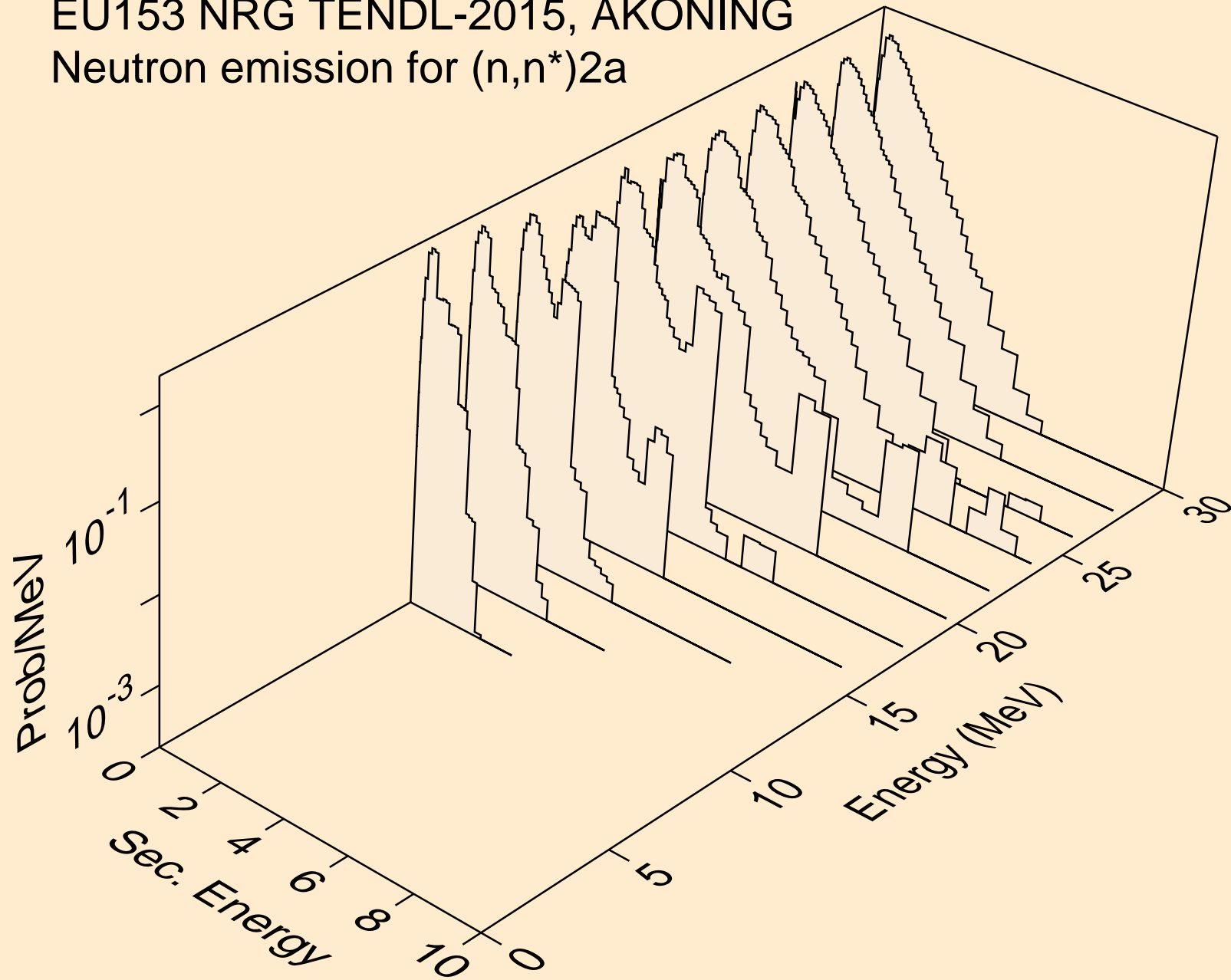
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



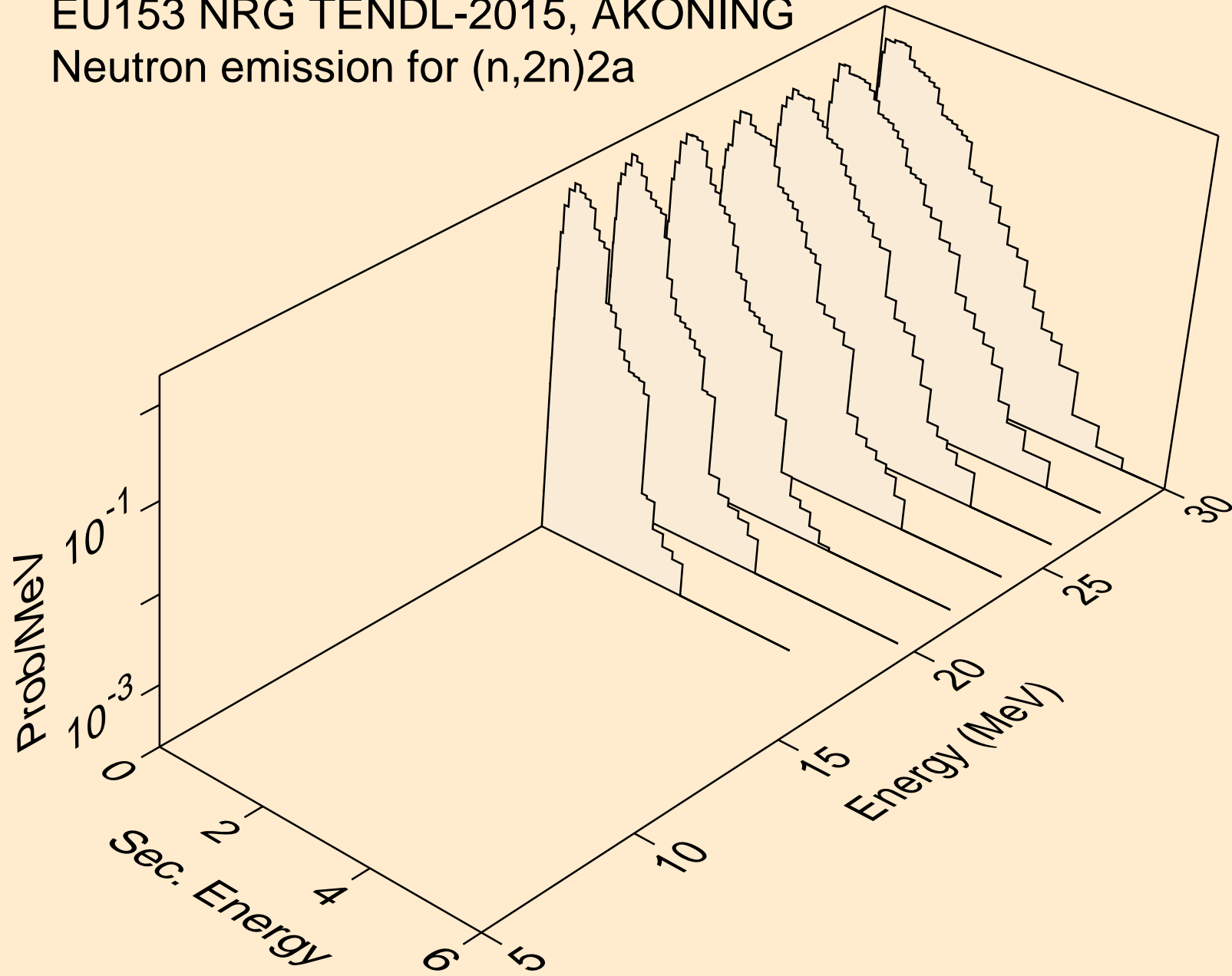
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



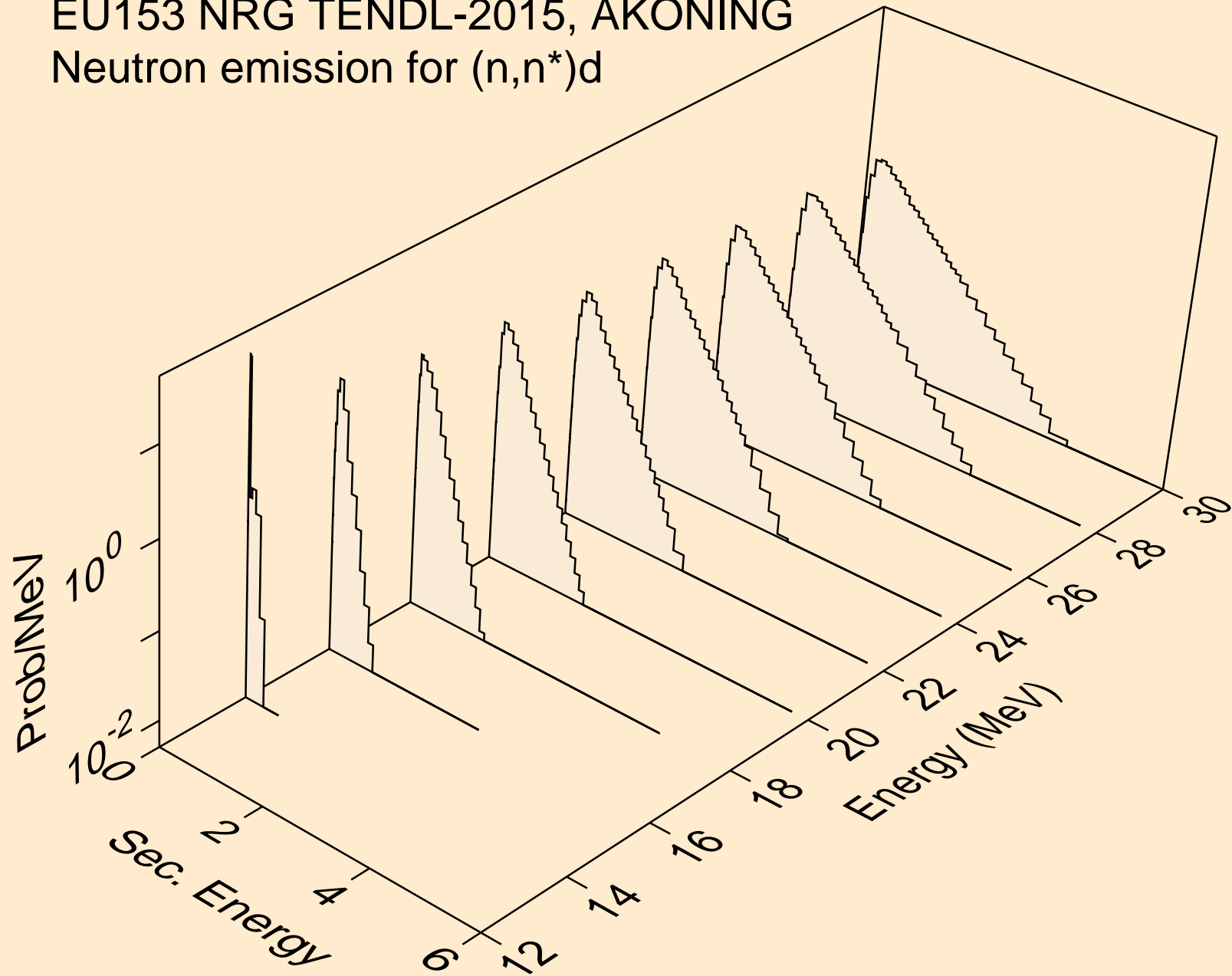
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



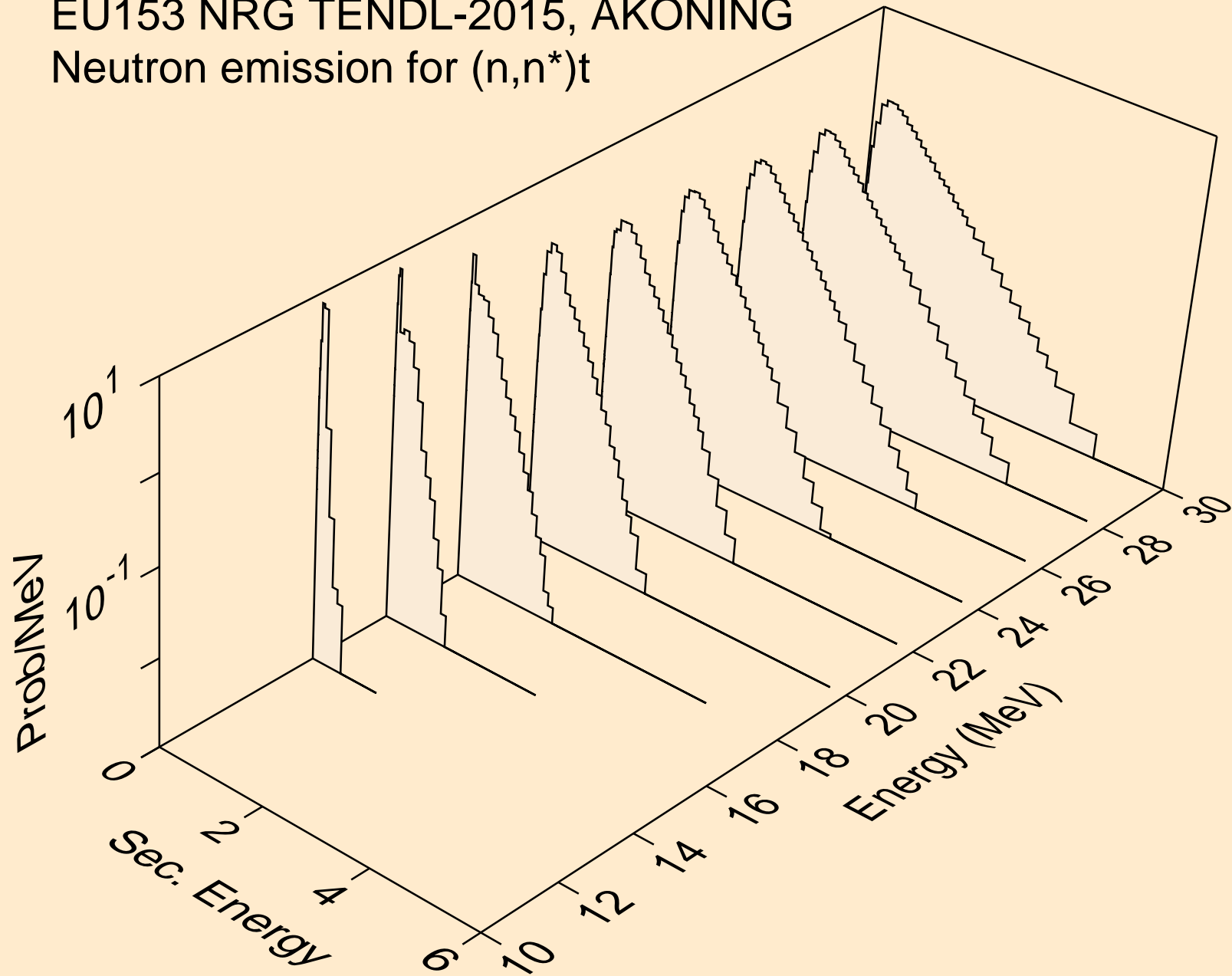
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



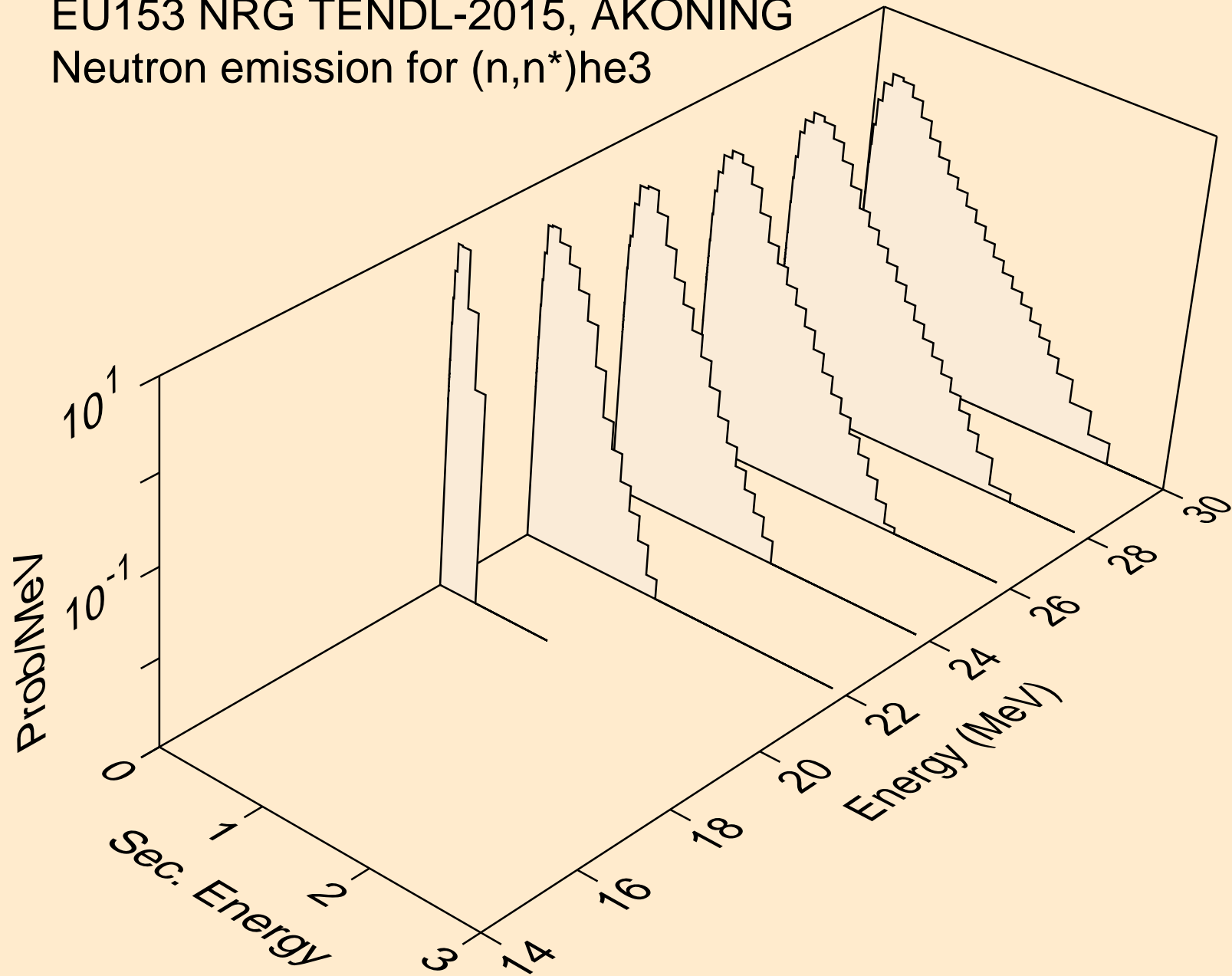
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



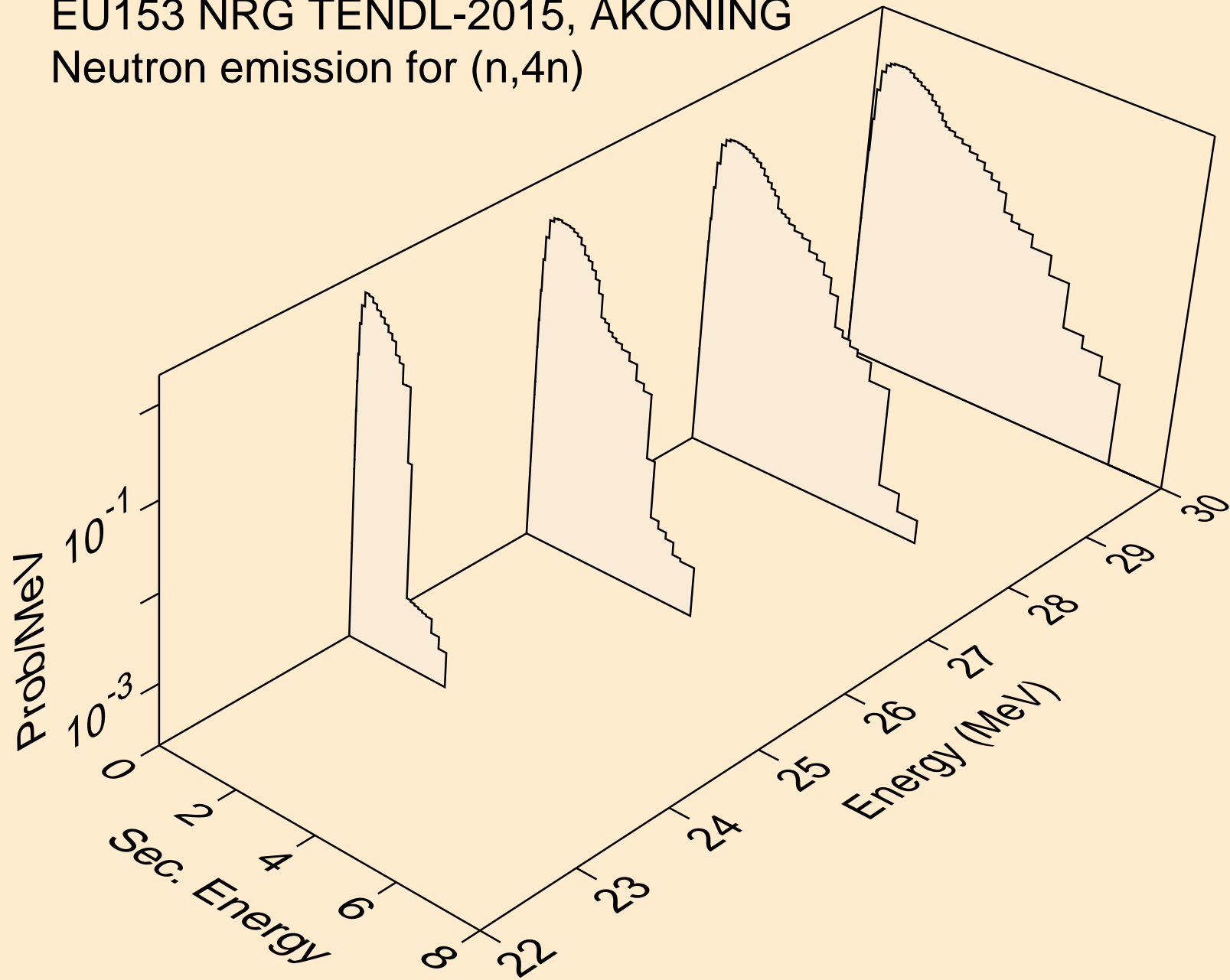
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



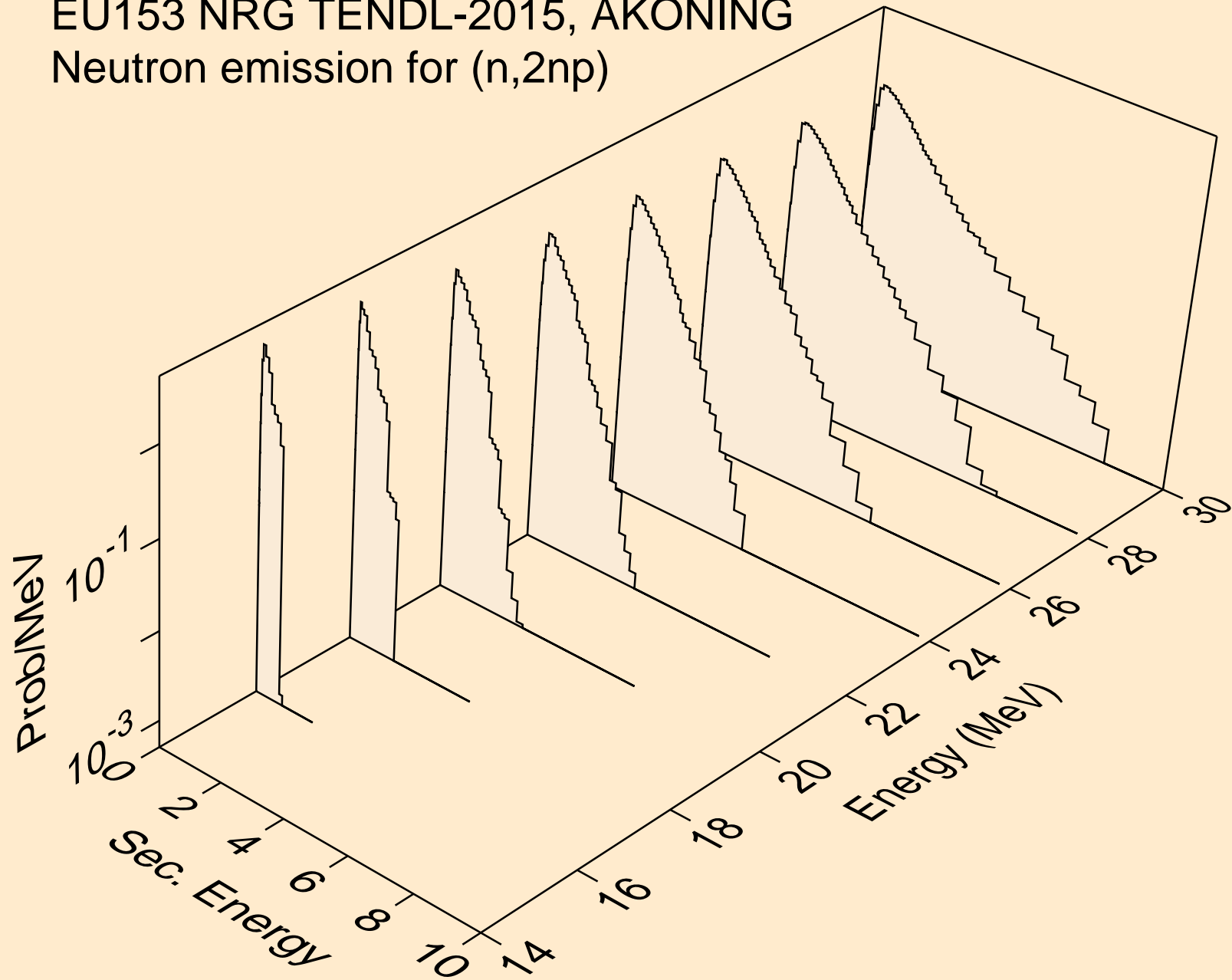
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



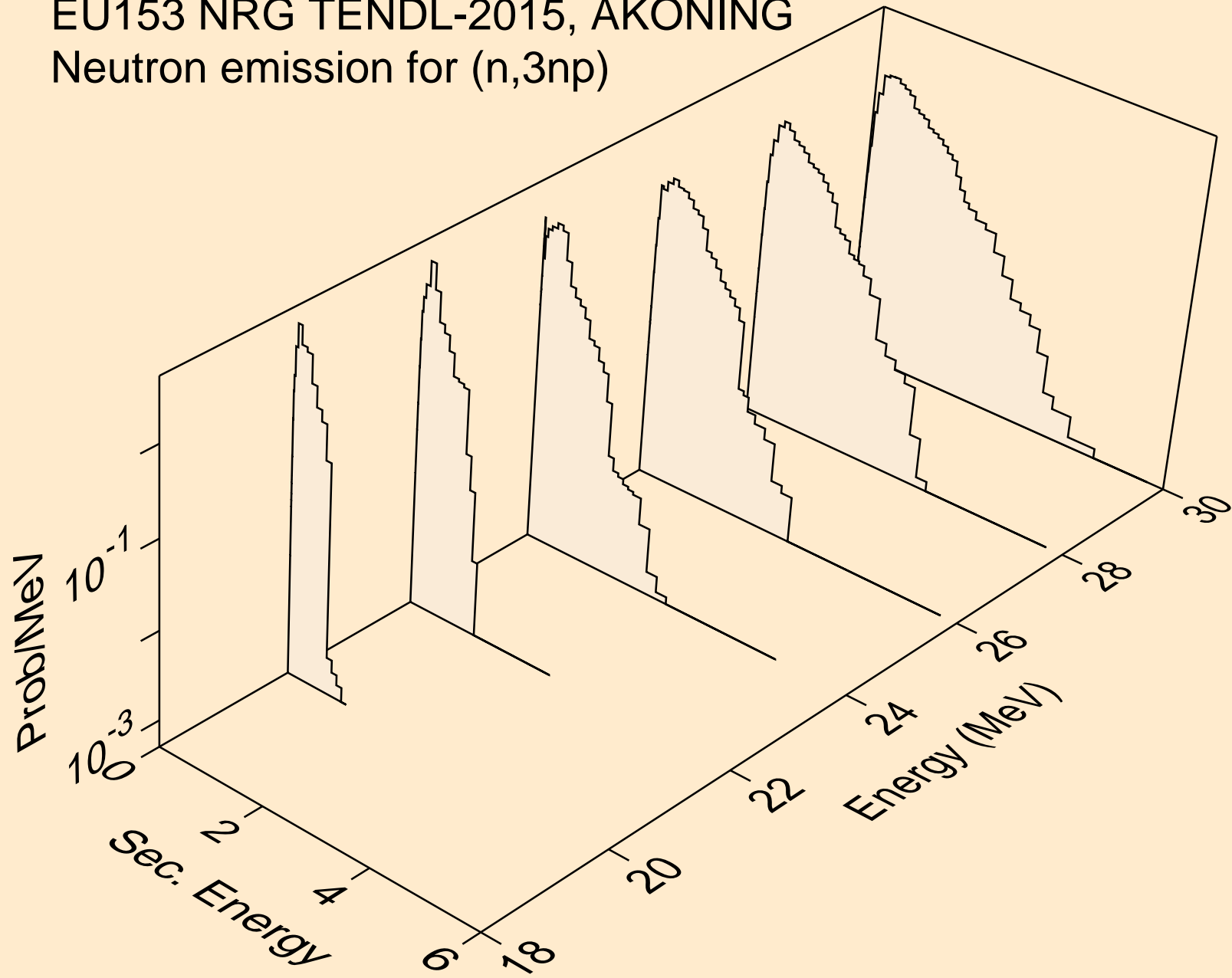
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



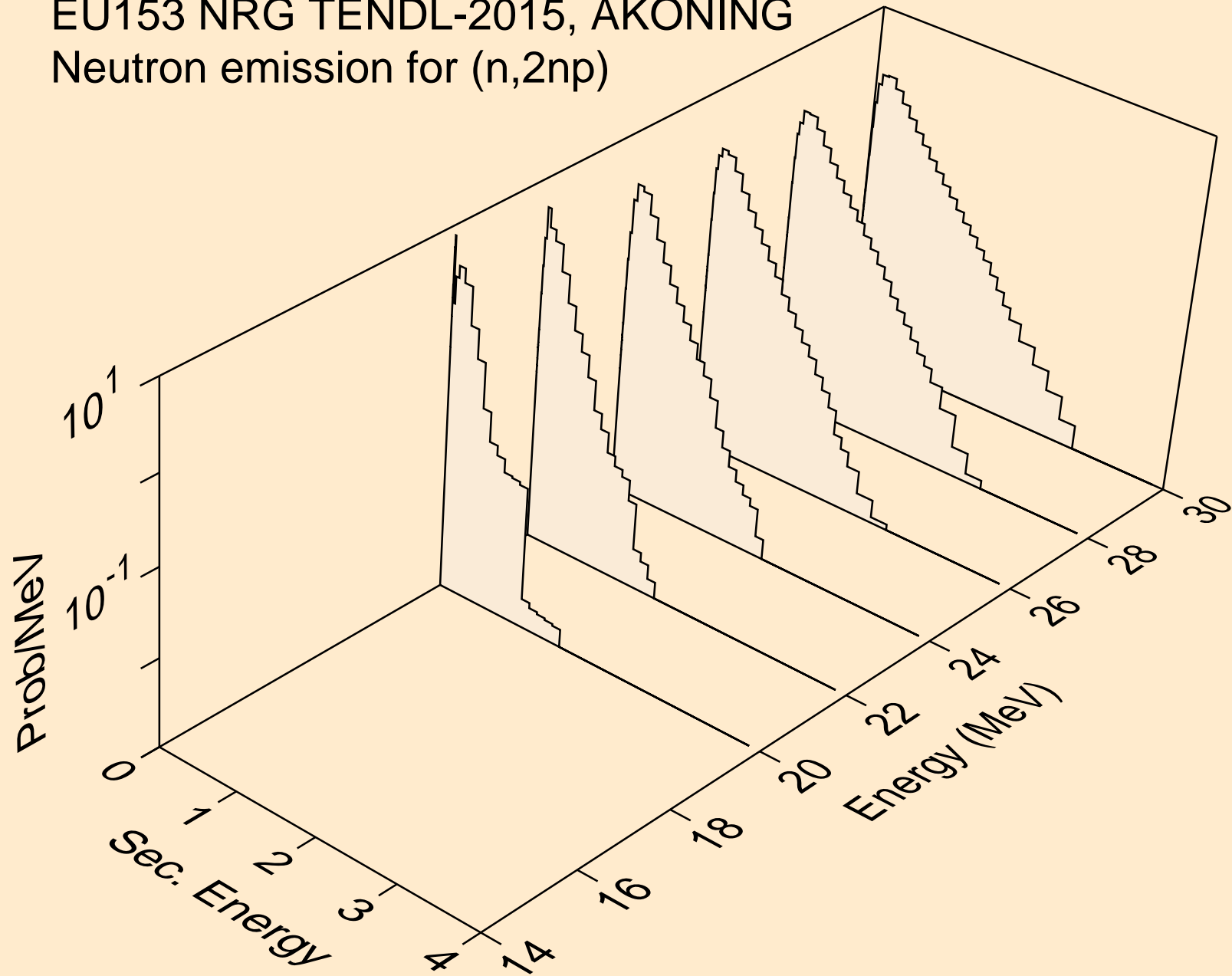
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



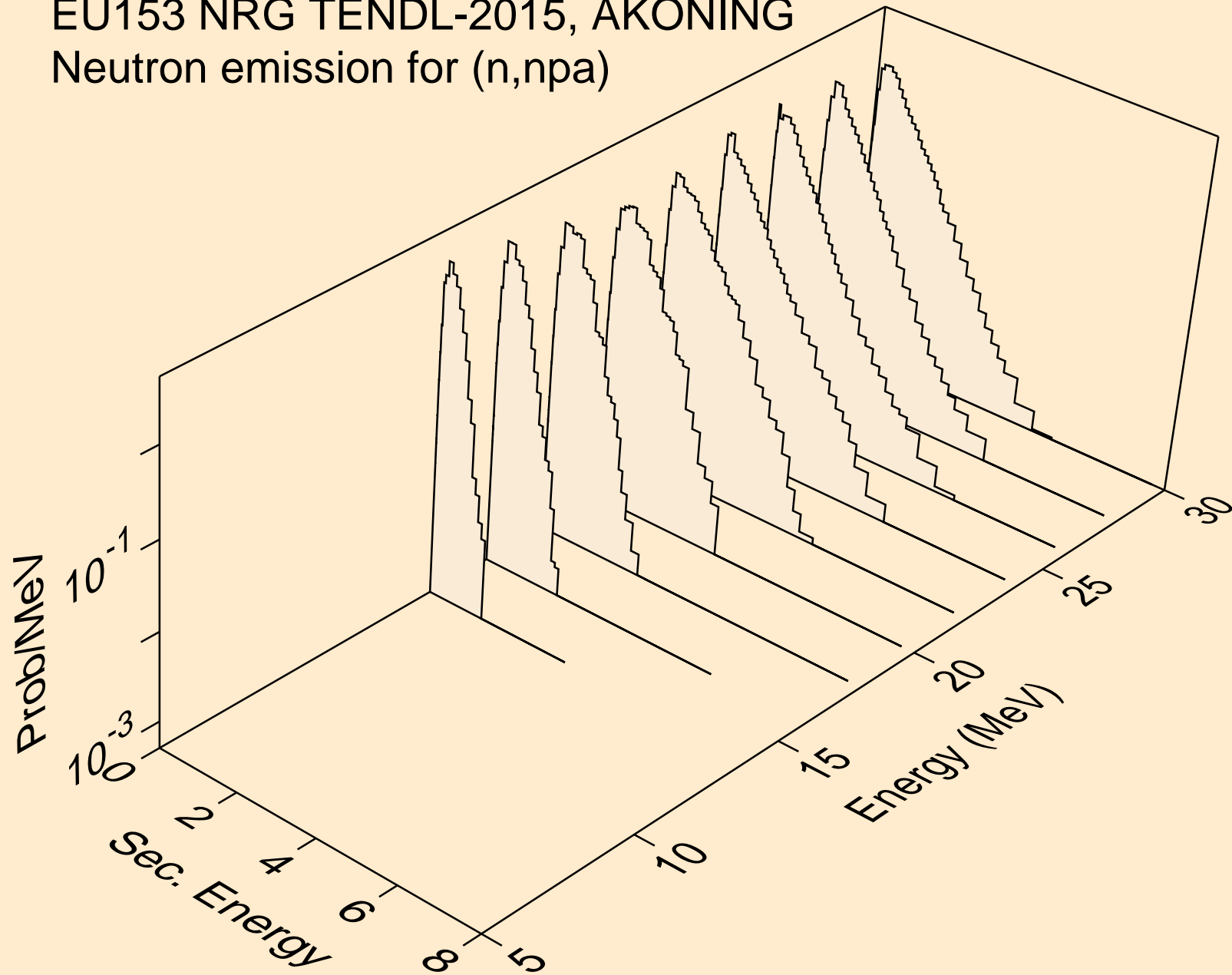
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



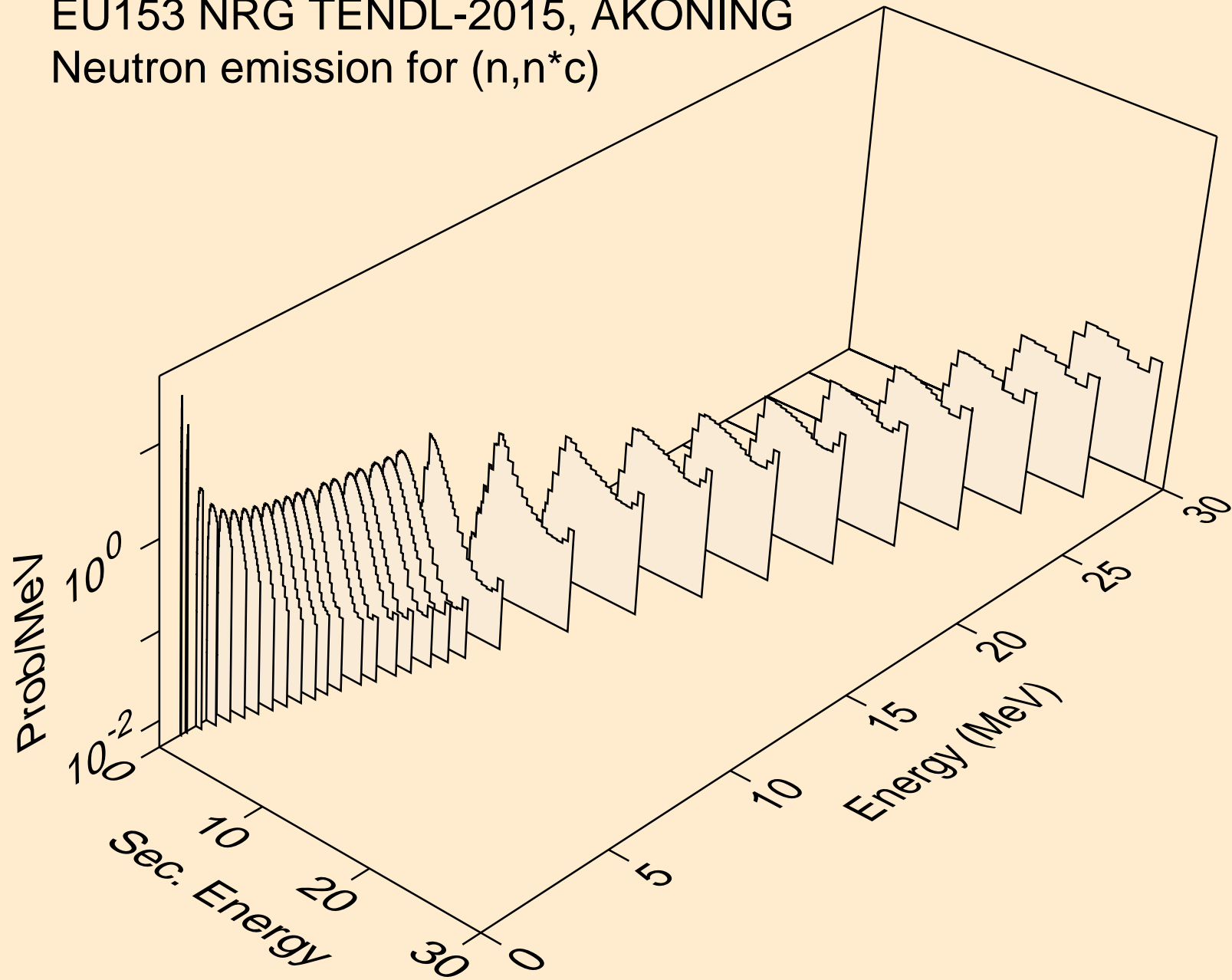
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



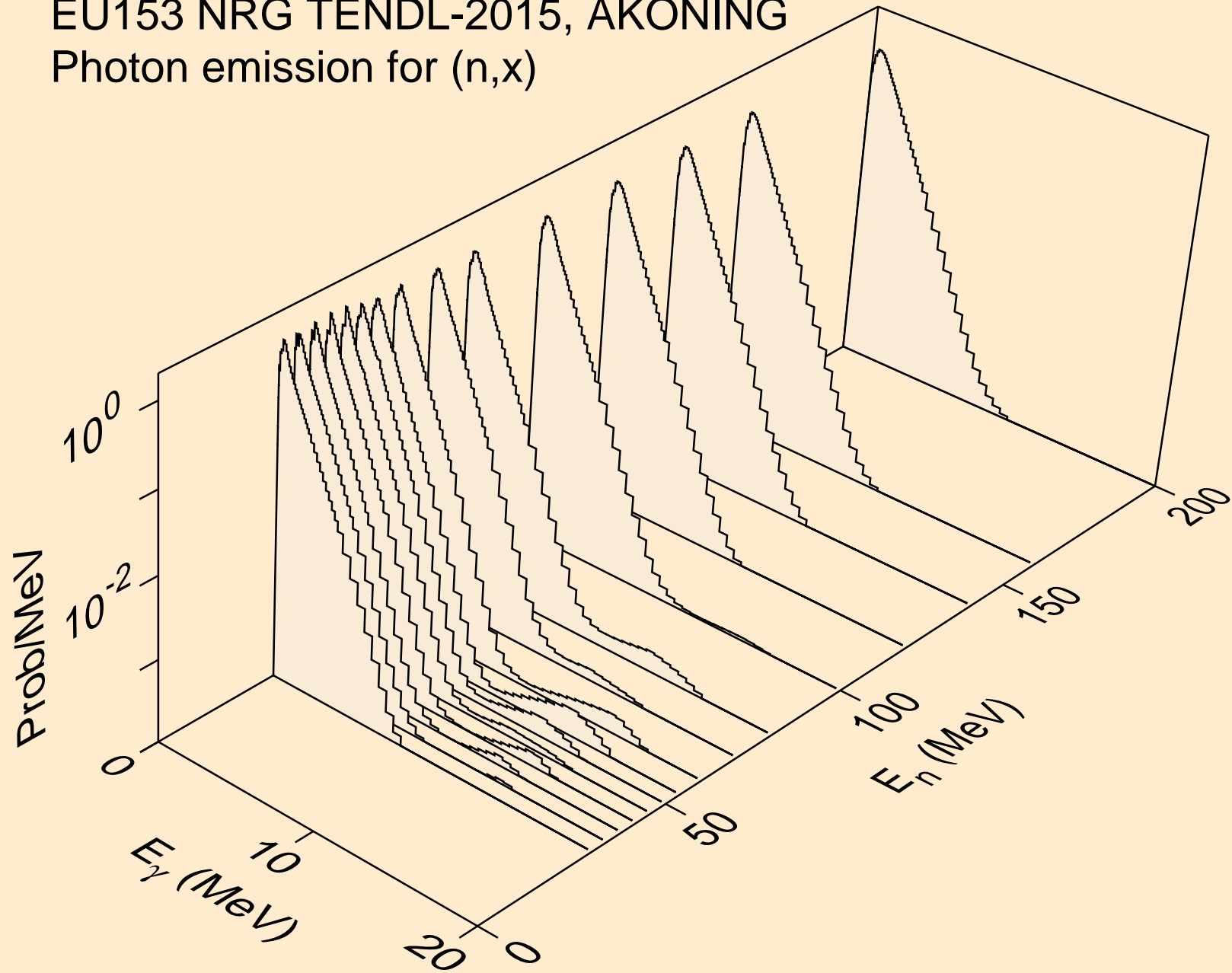
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



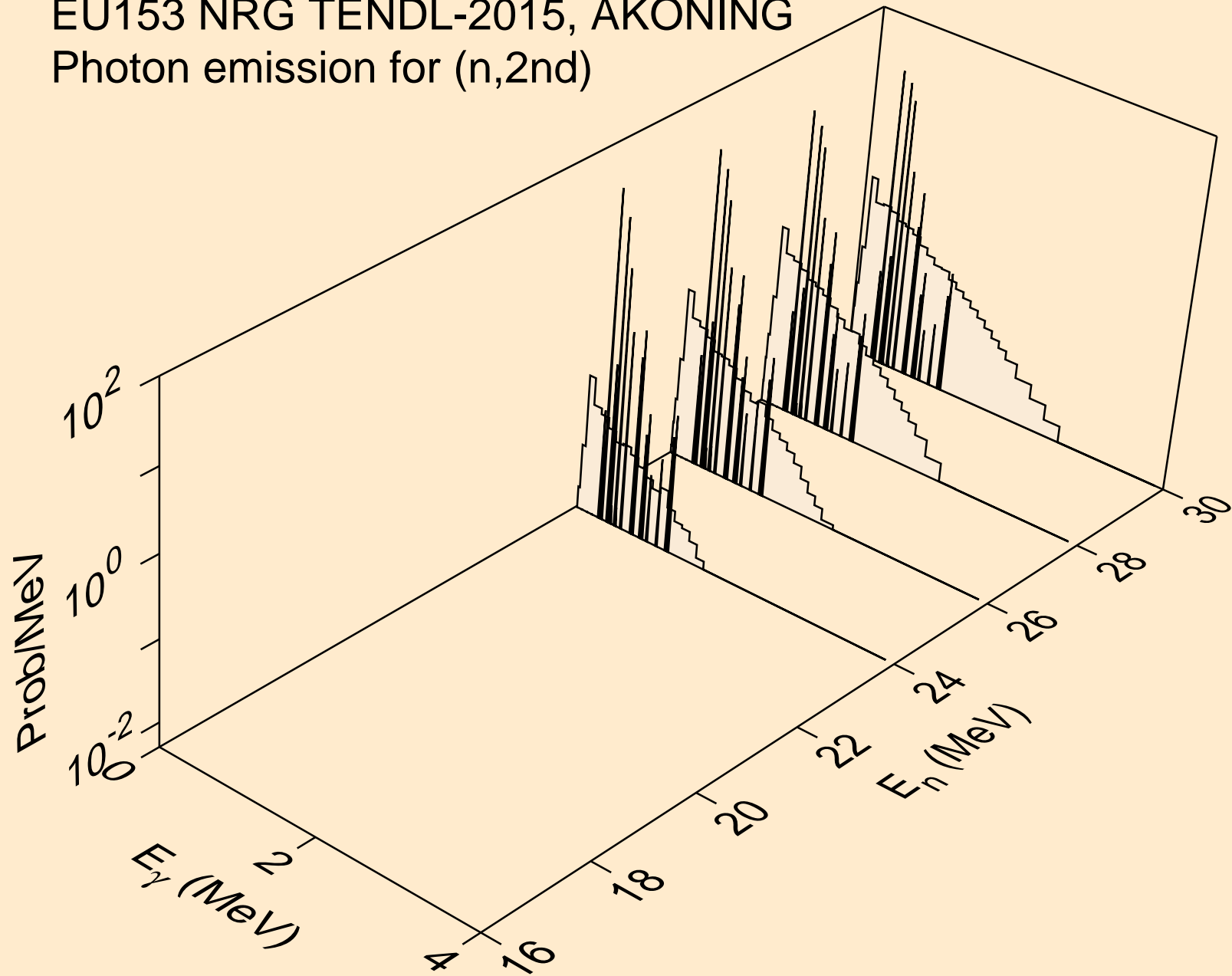
EU153 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



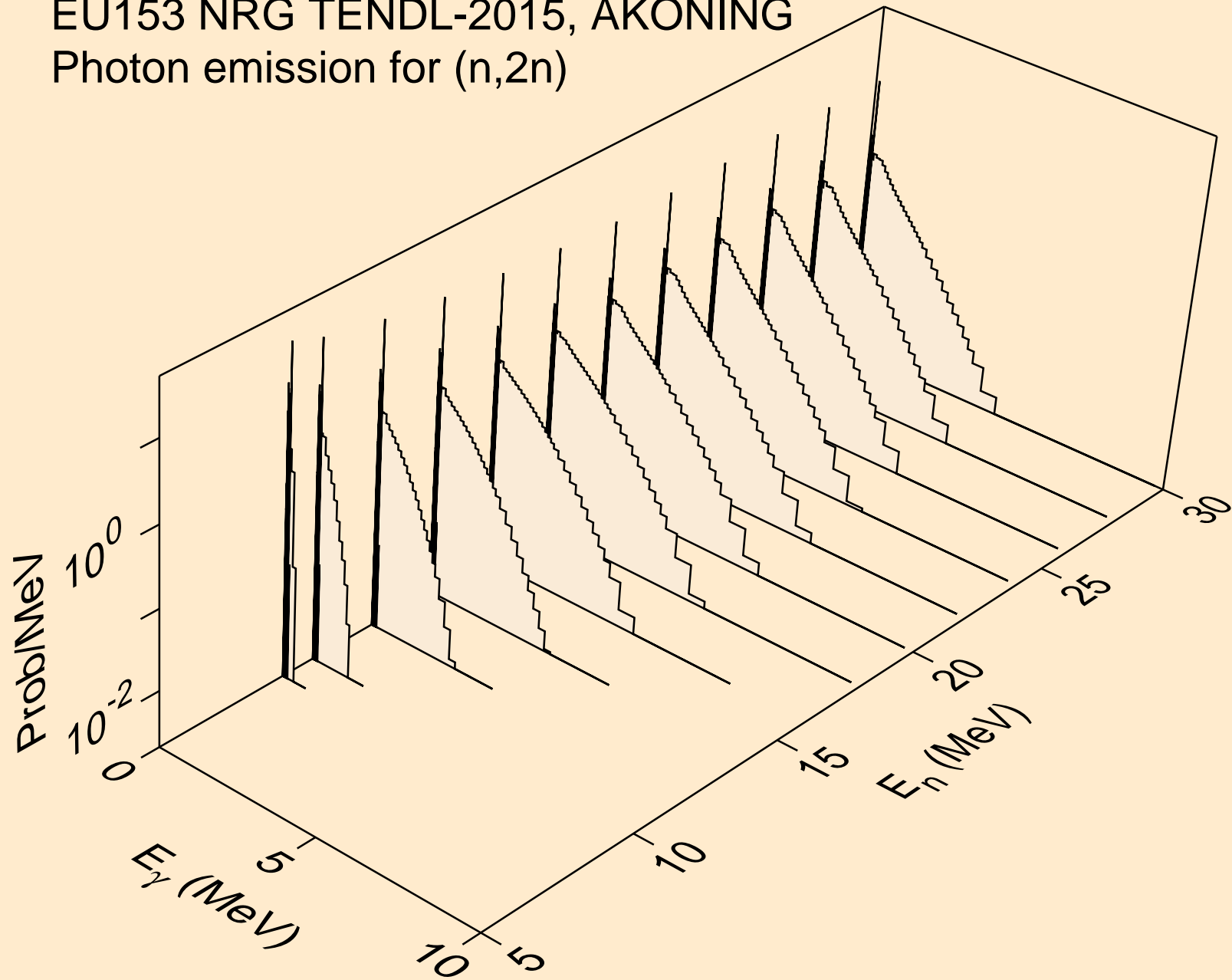
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,x)



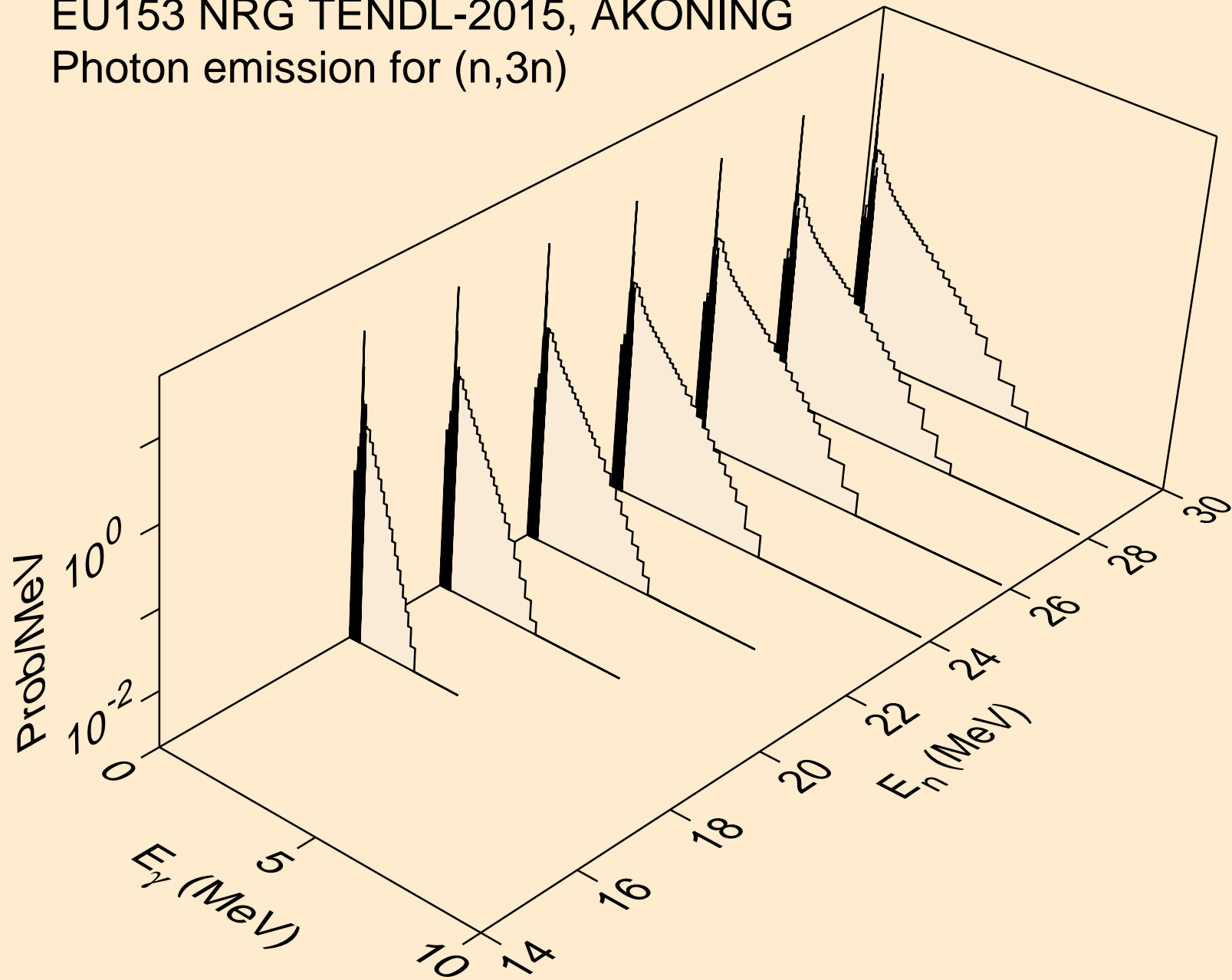
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



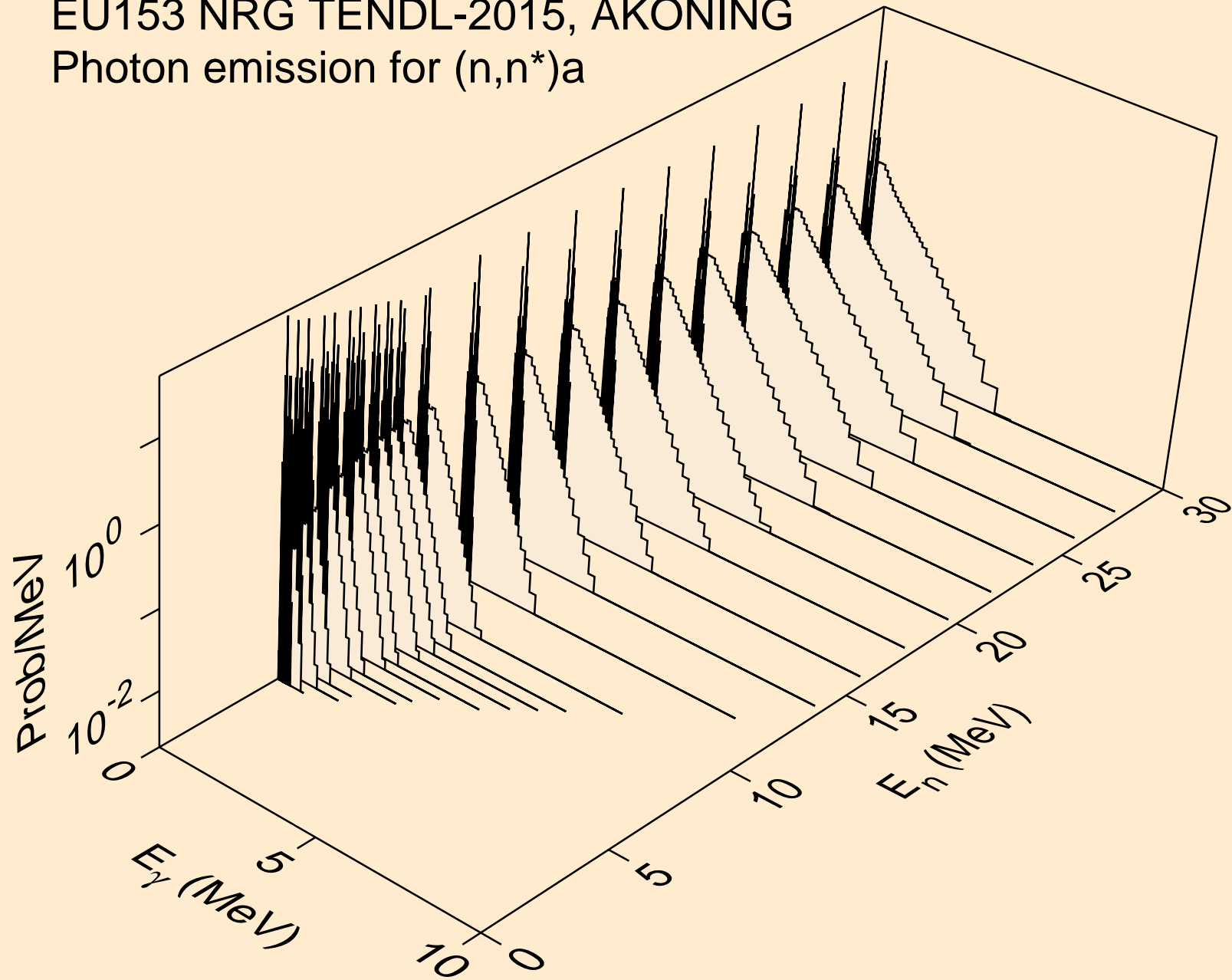
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



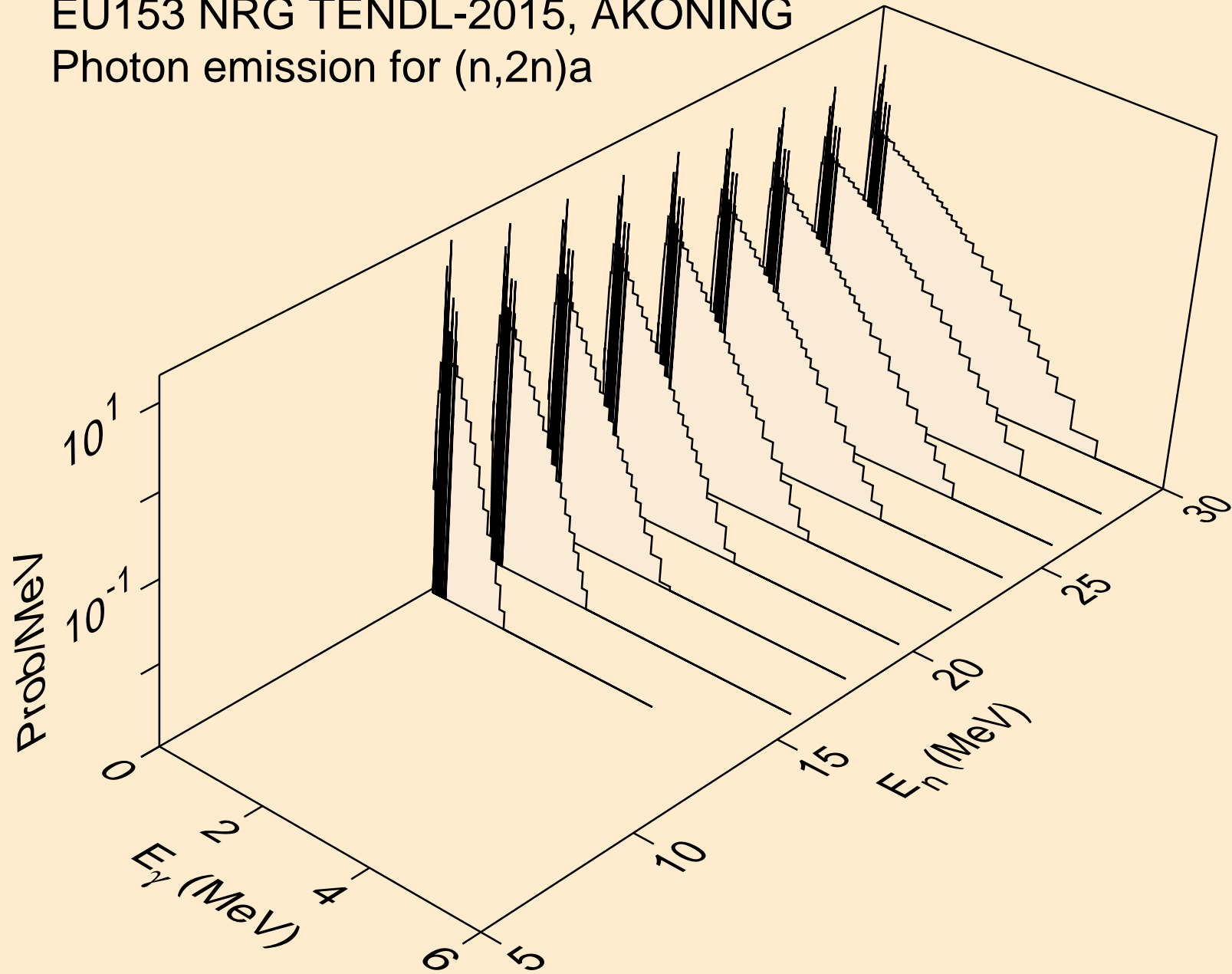
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



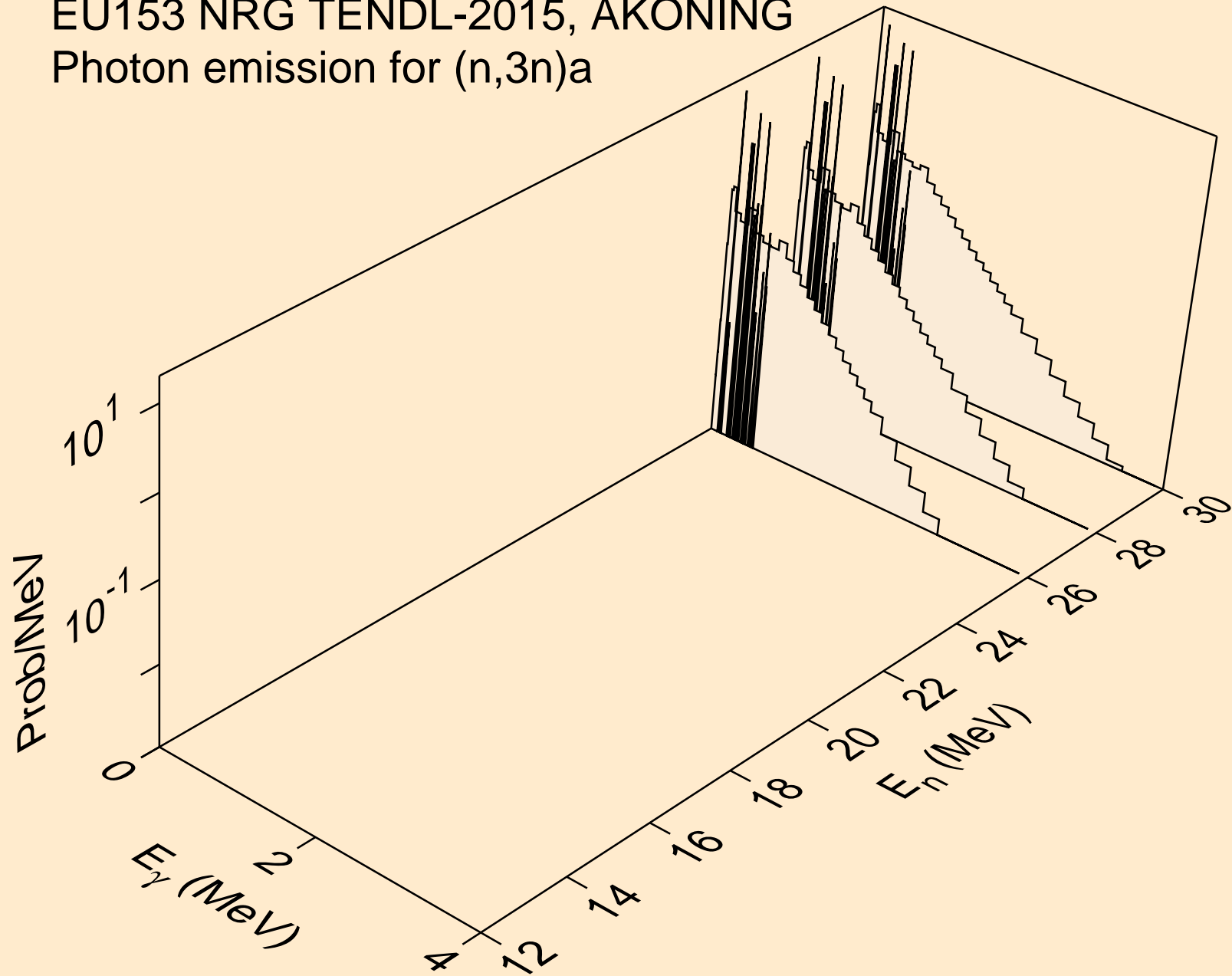
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a

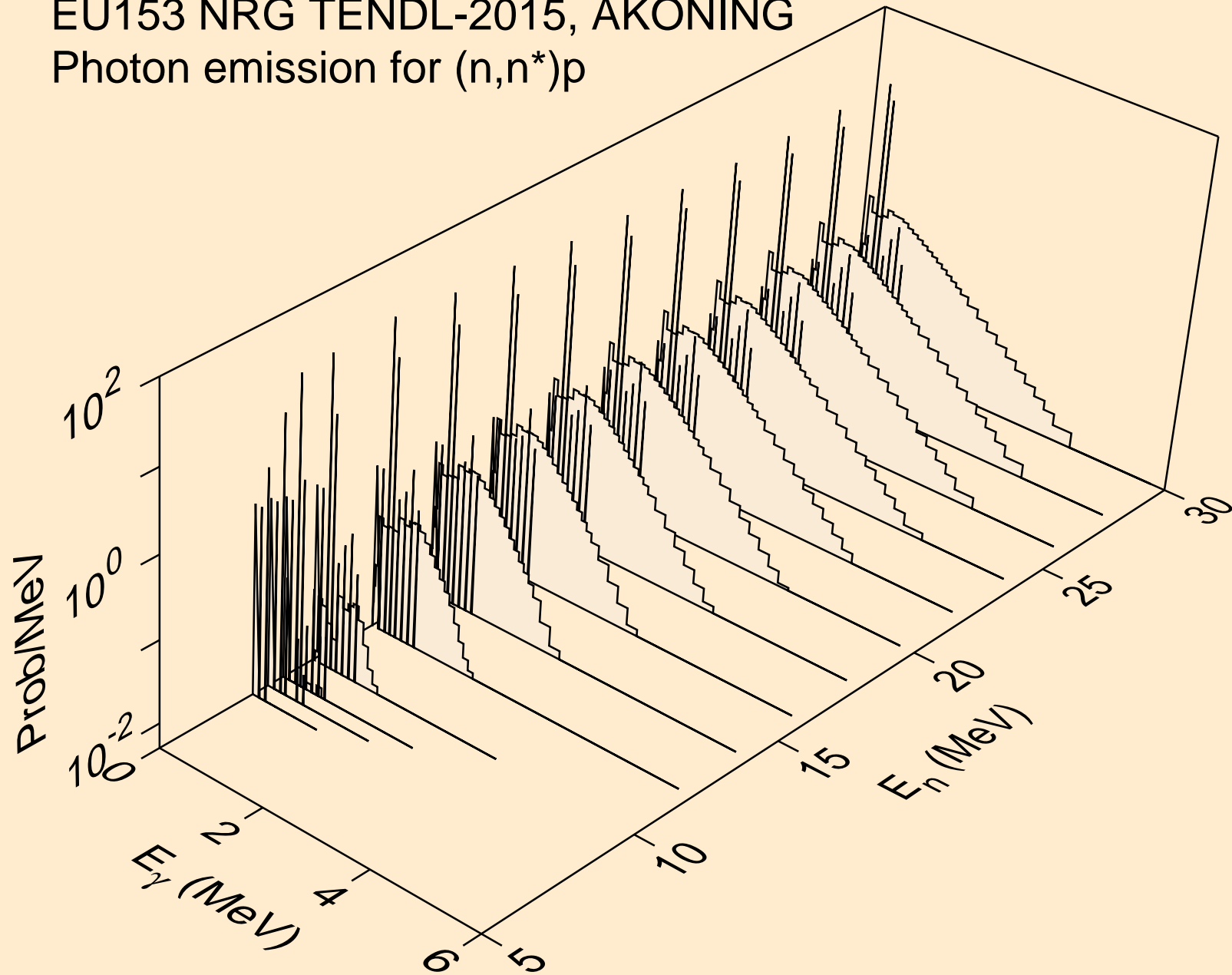


EU153 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a

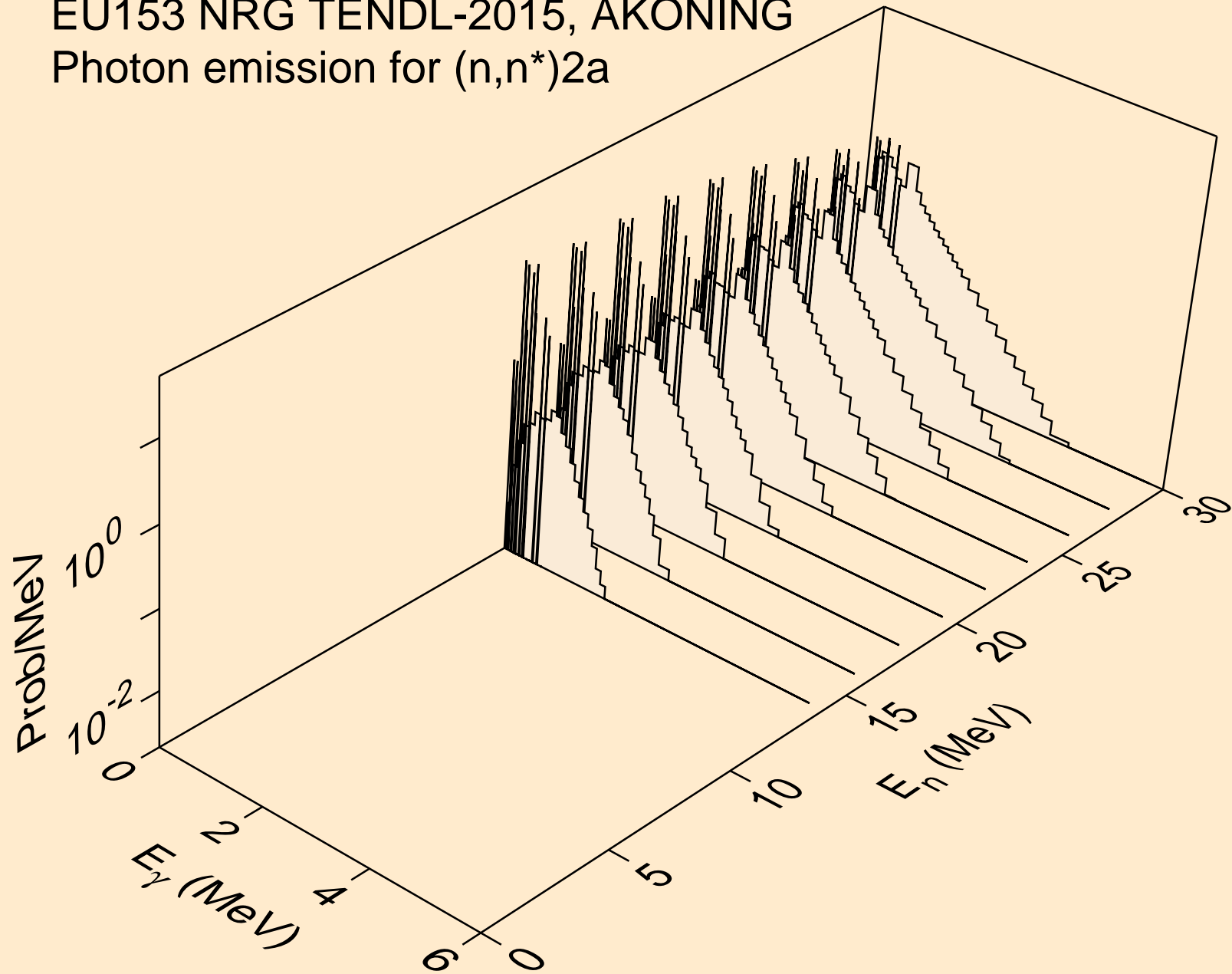


EU153 NRG TENDL-2015, AKONING

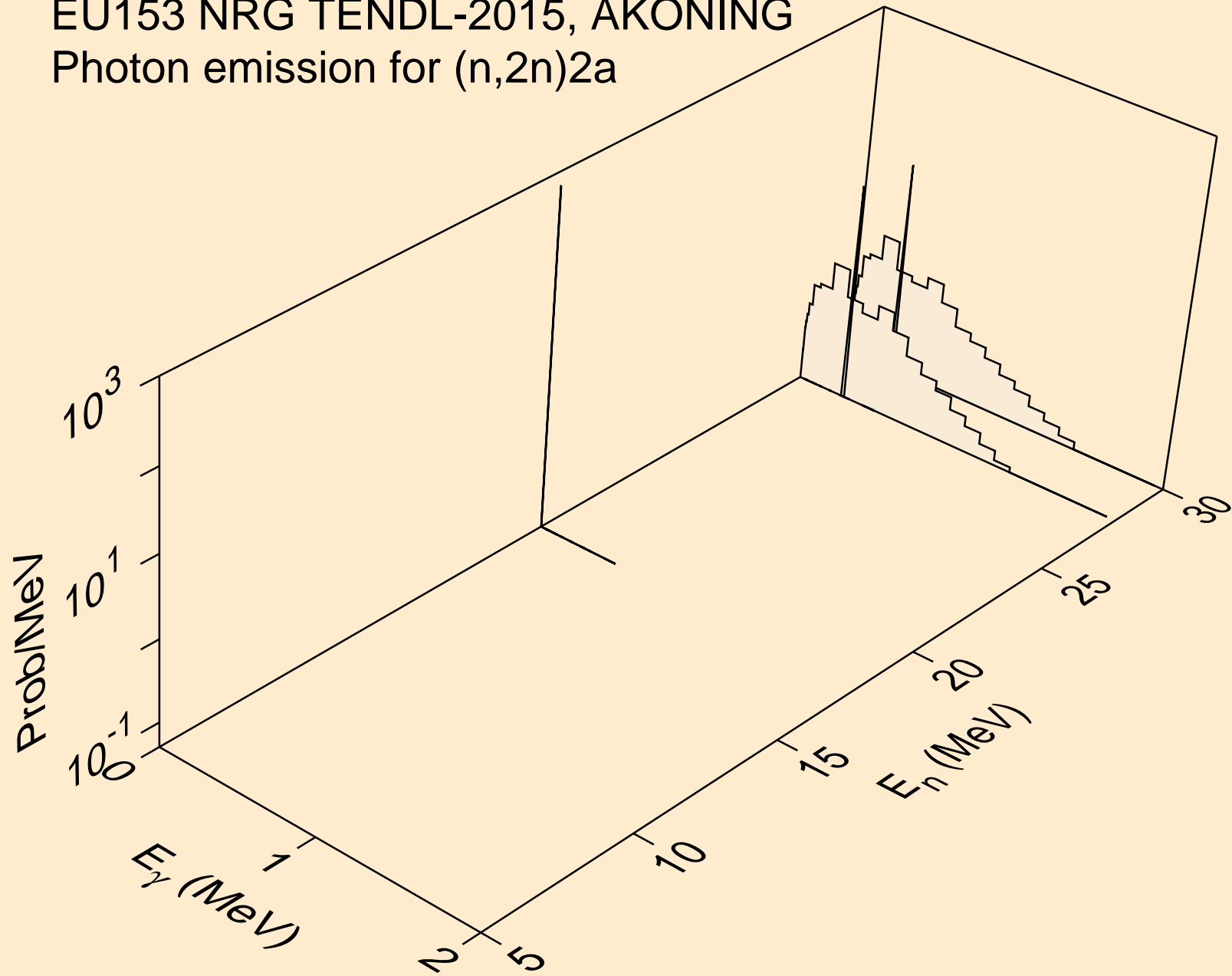
Photon emission for (n,n*)p



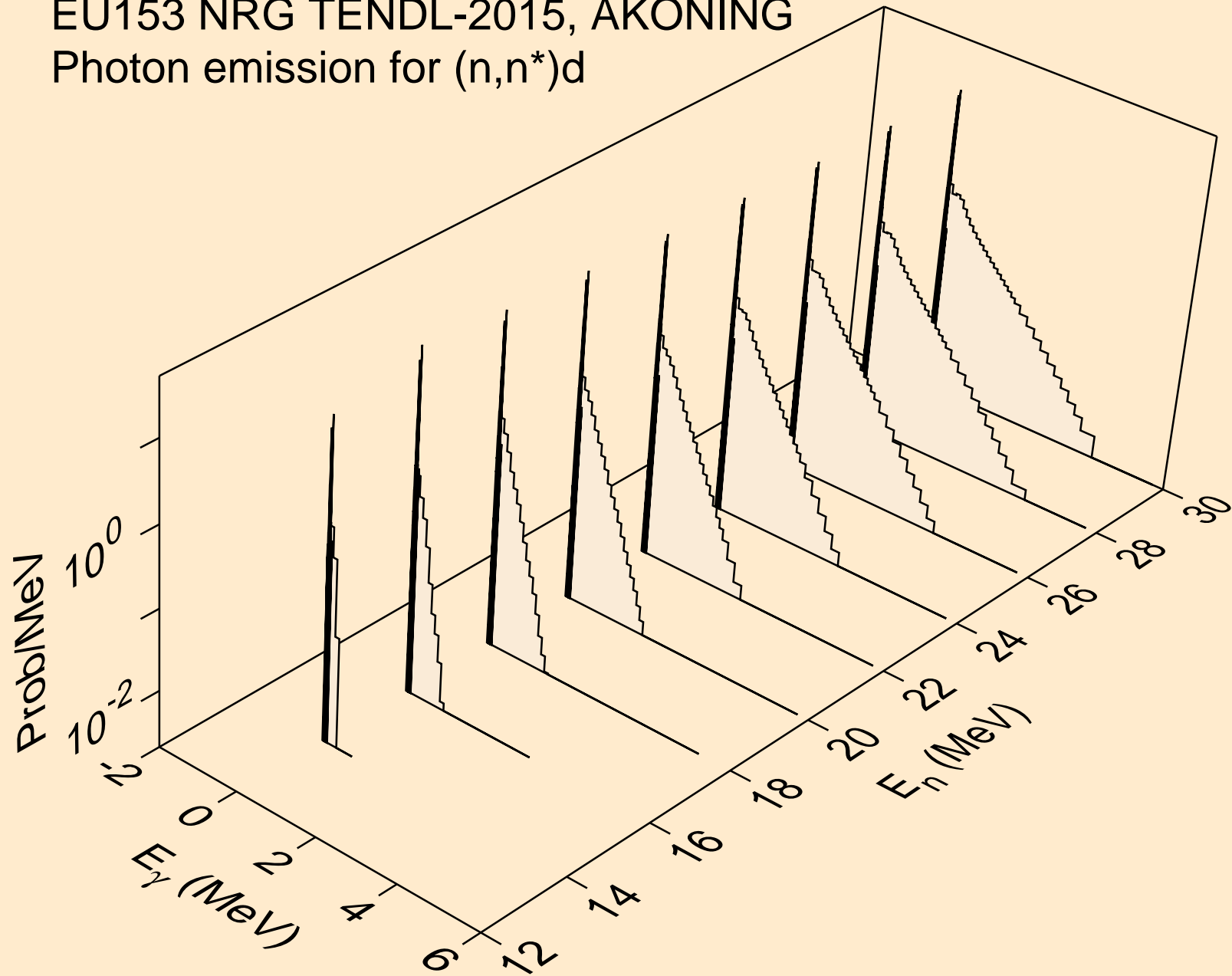
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



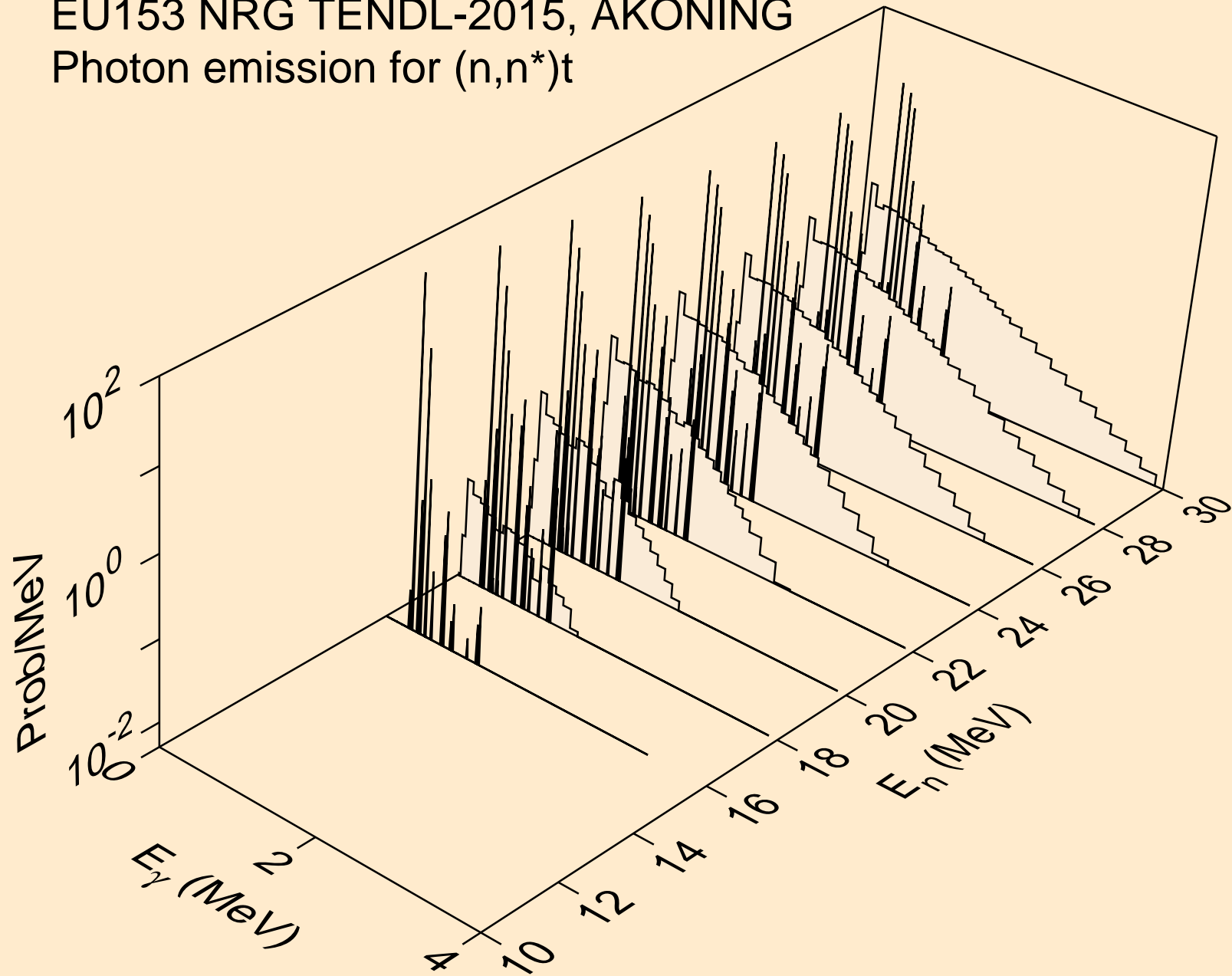
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



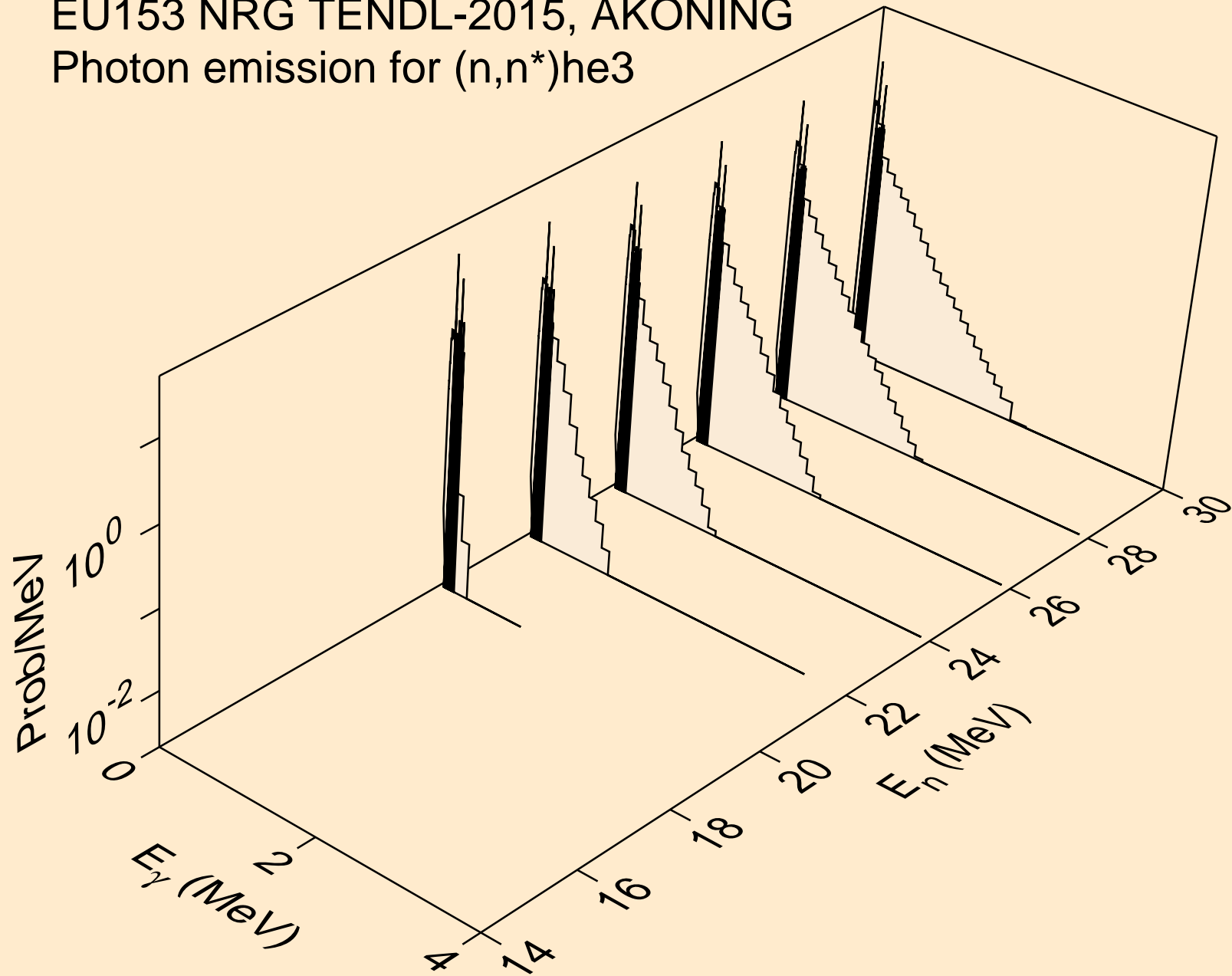
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



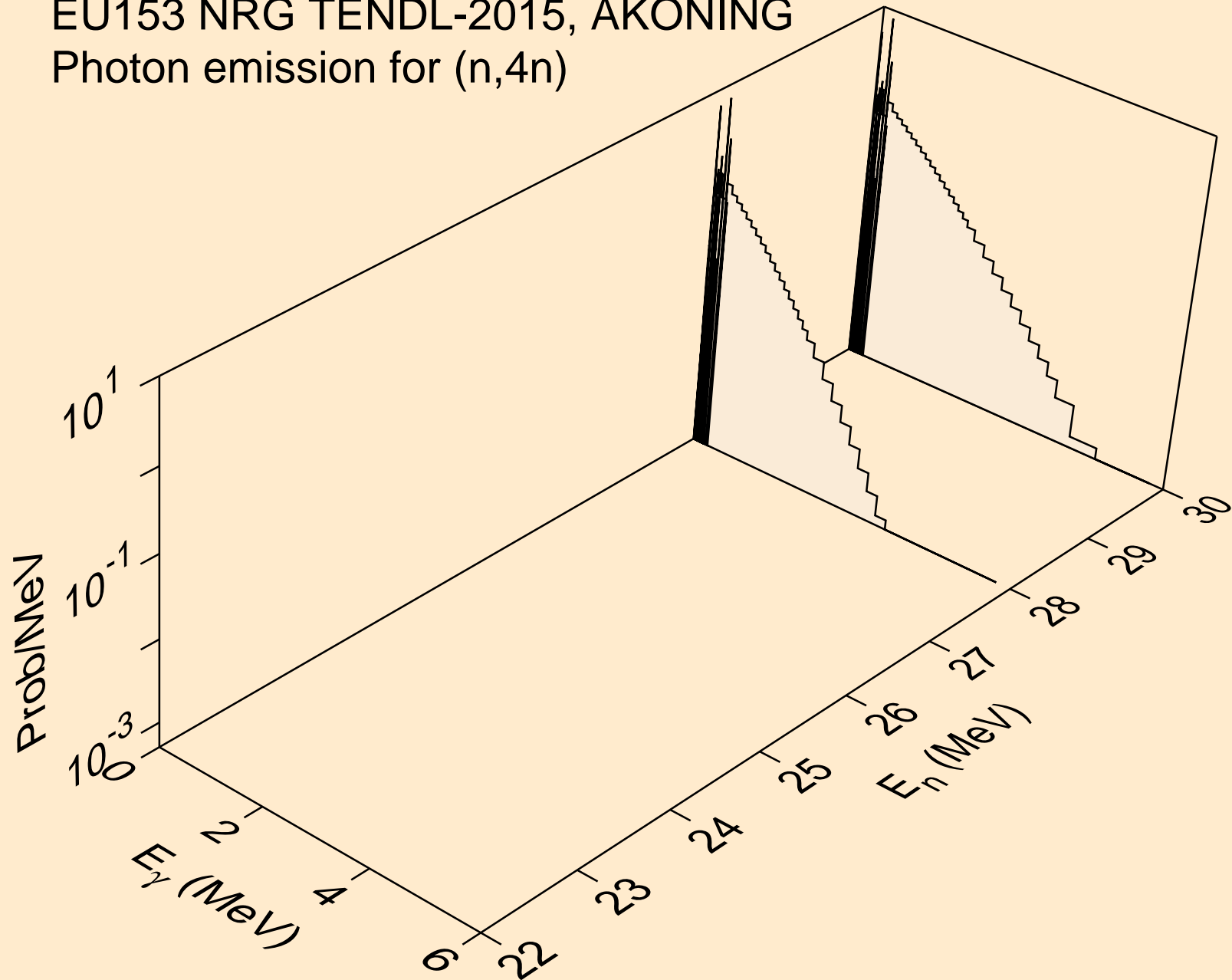
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



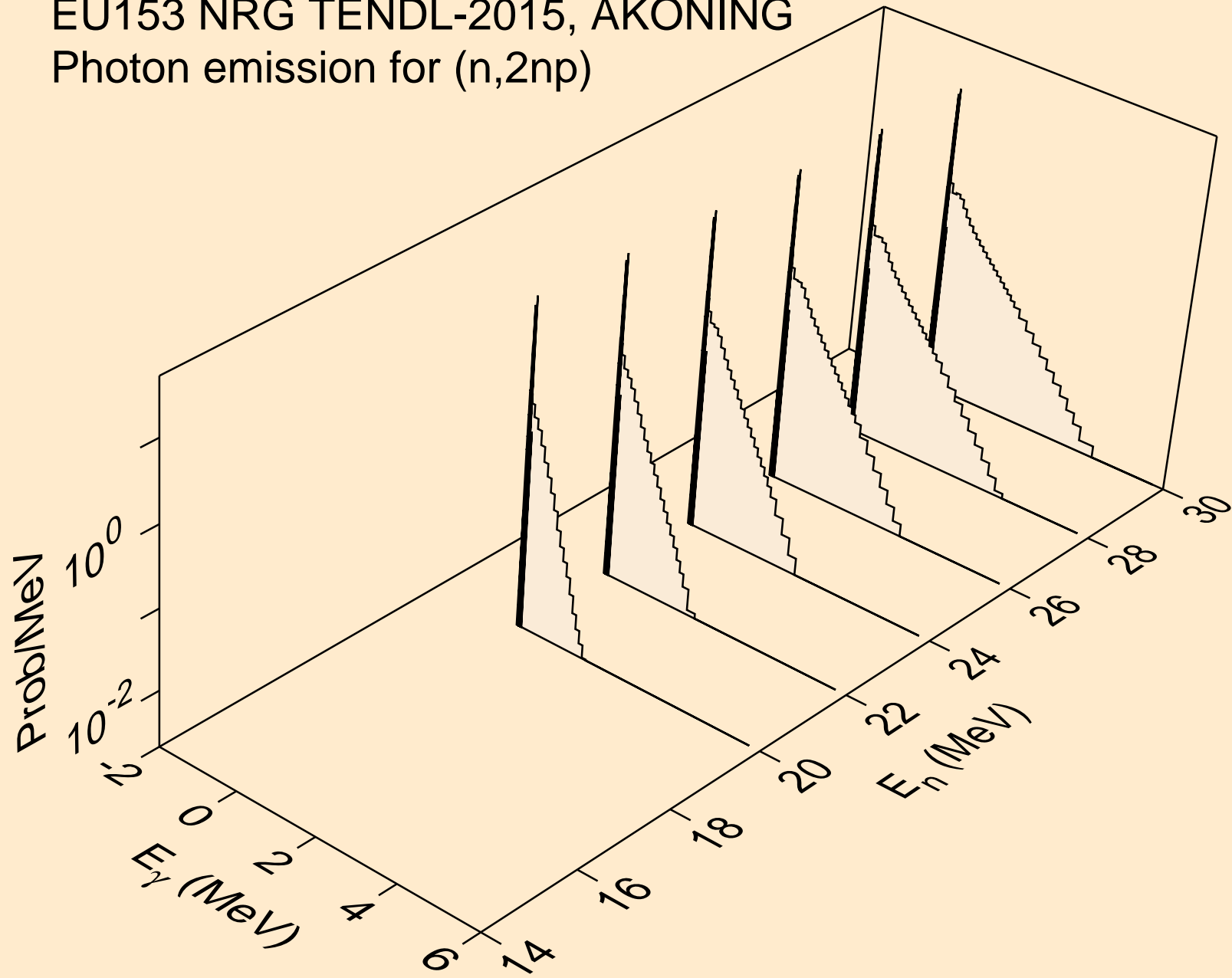
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



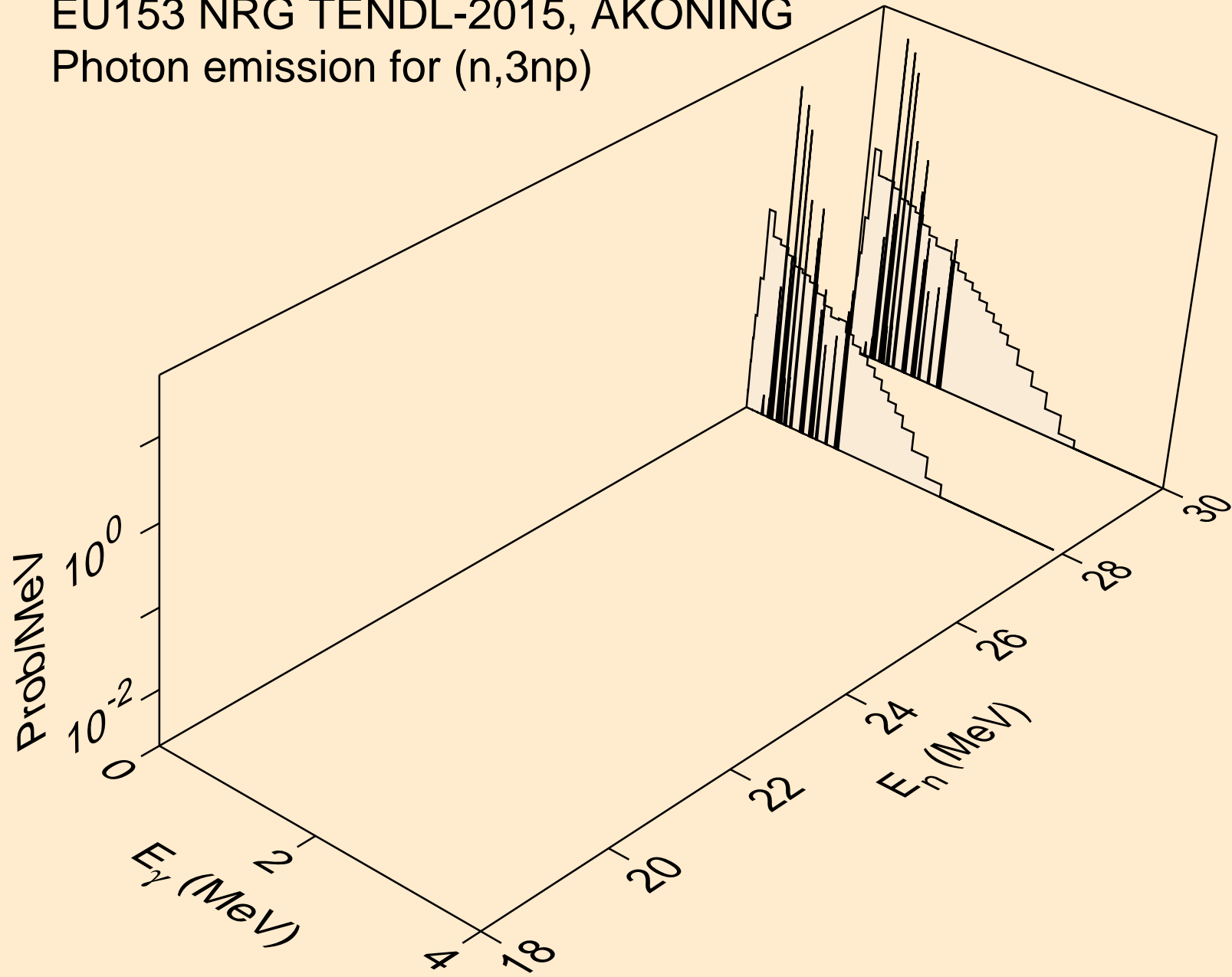
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



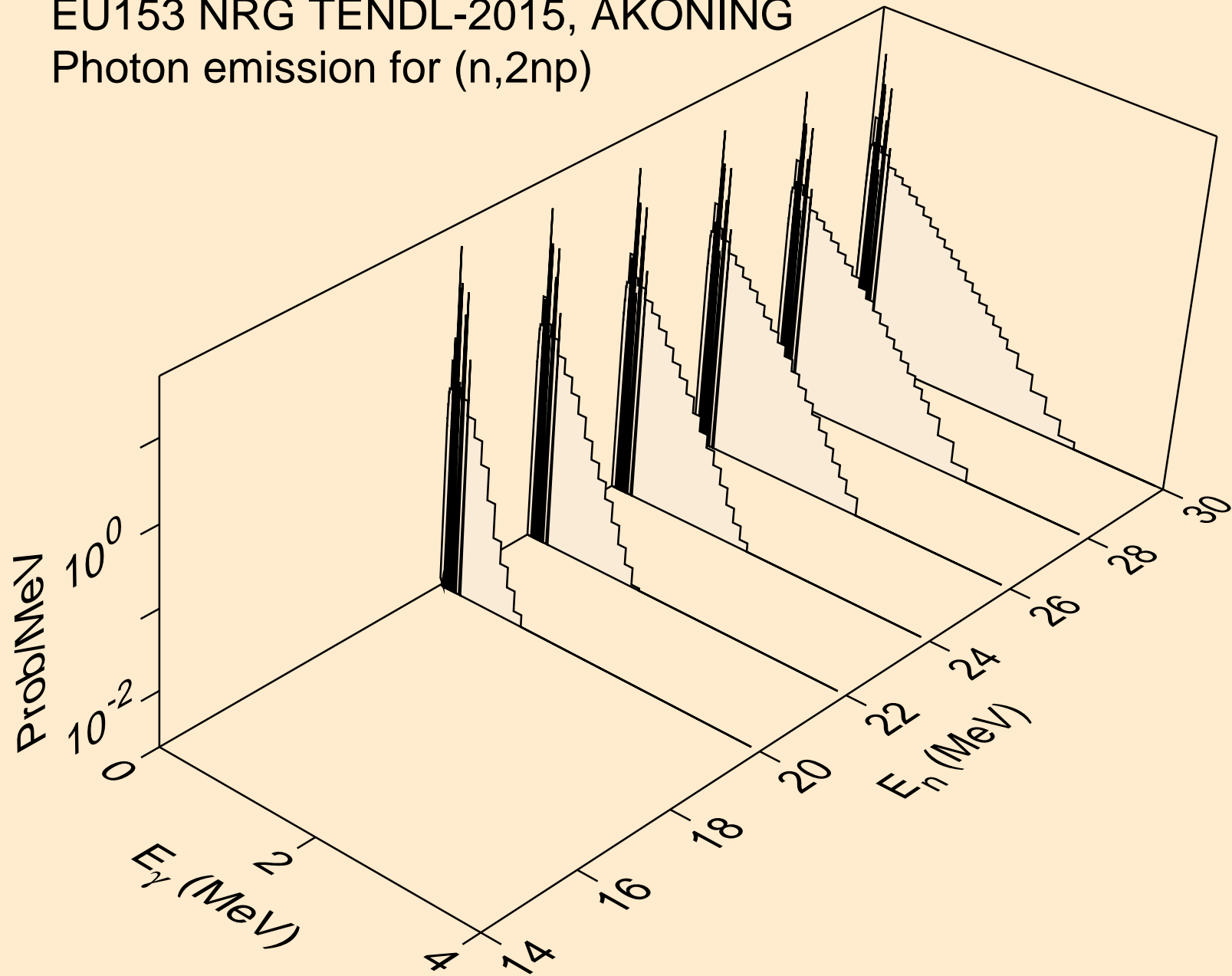
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



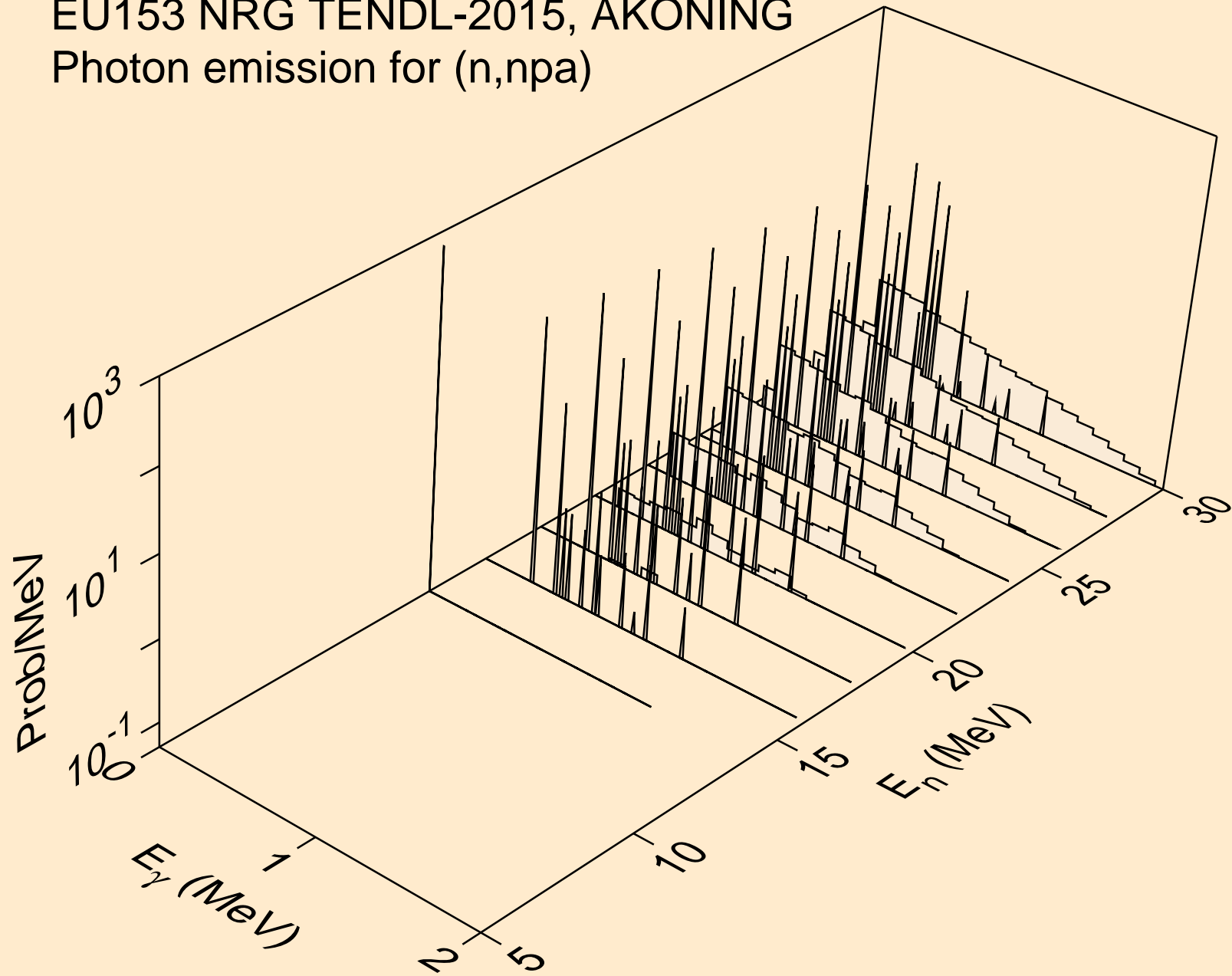
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



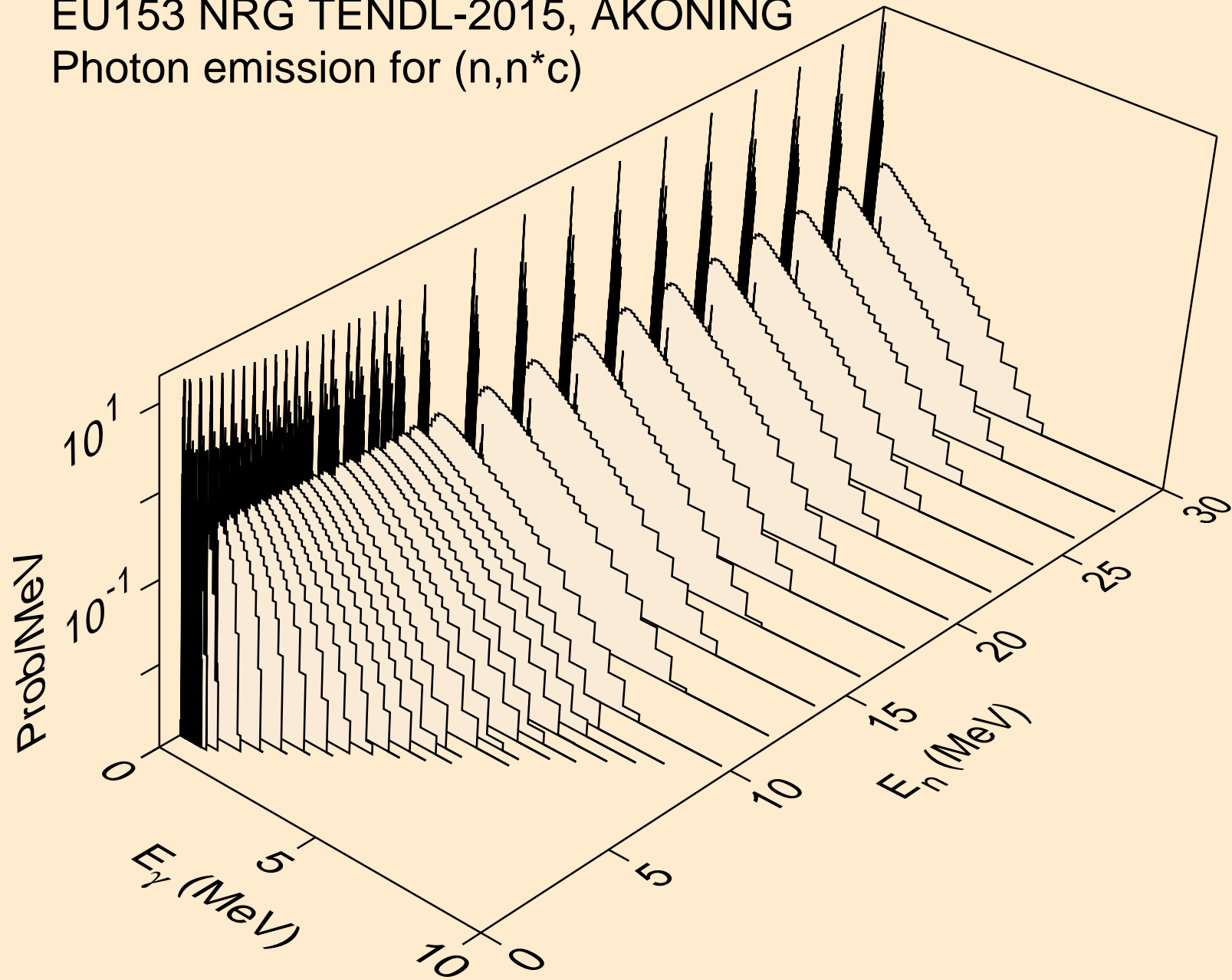
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



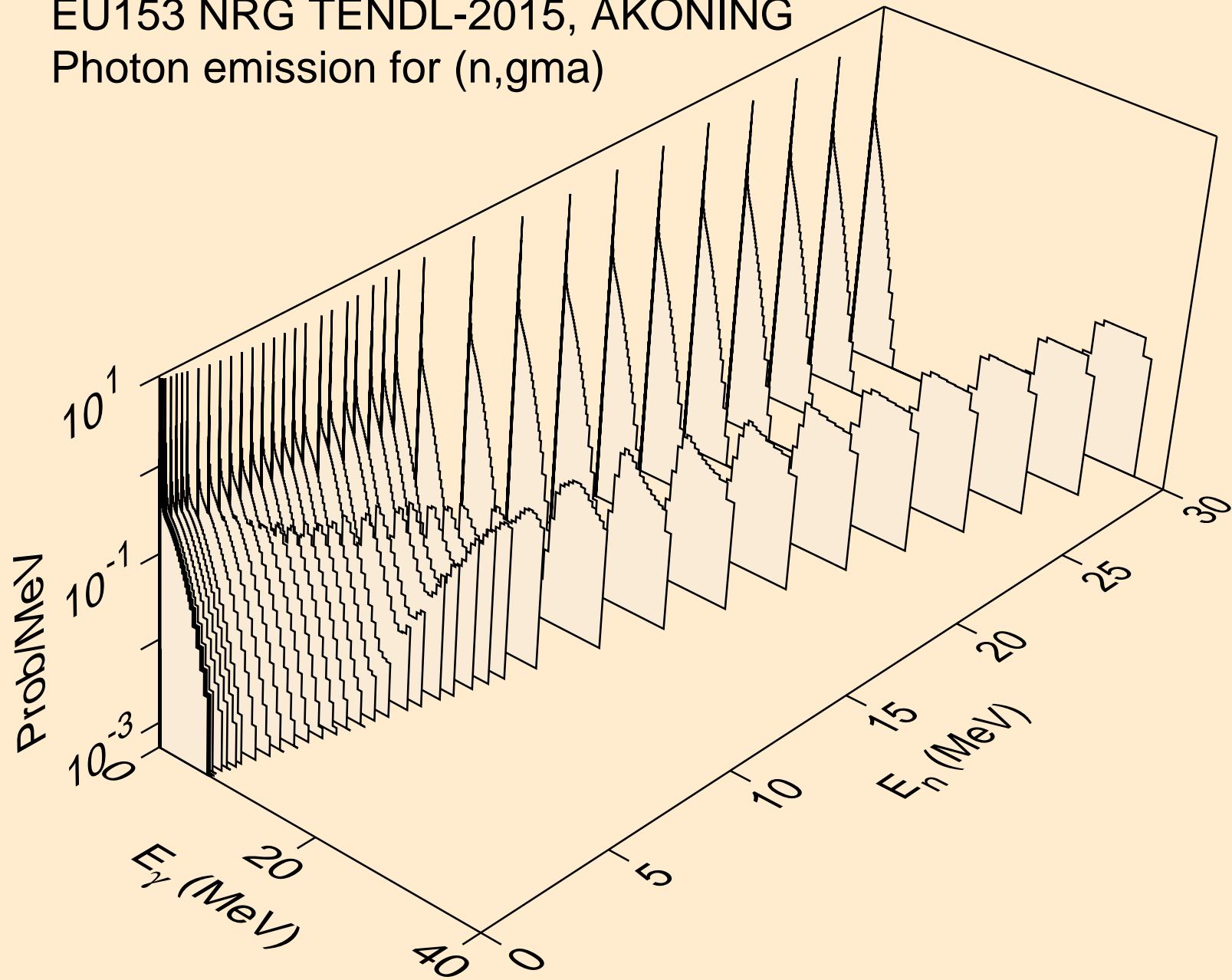
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



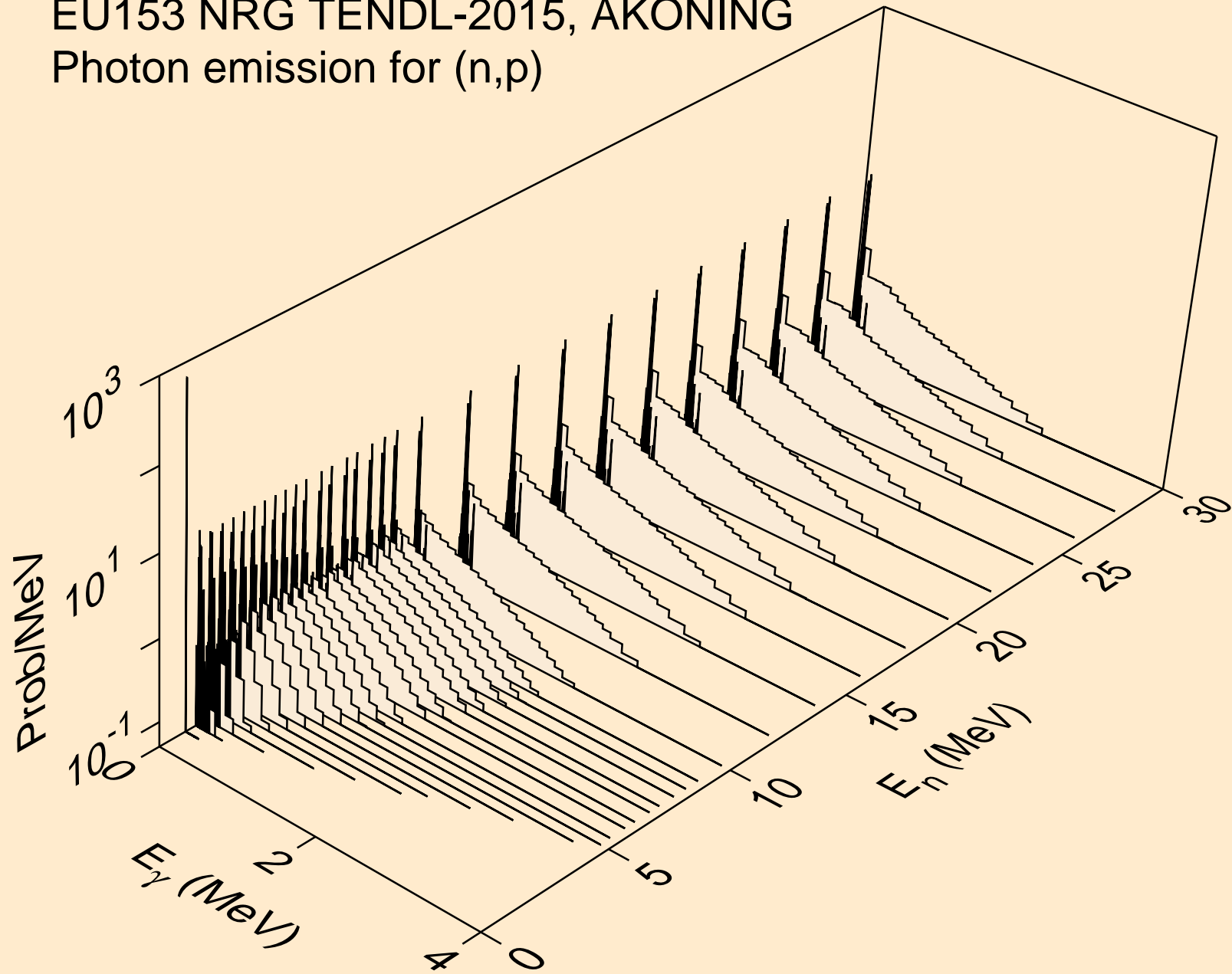
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



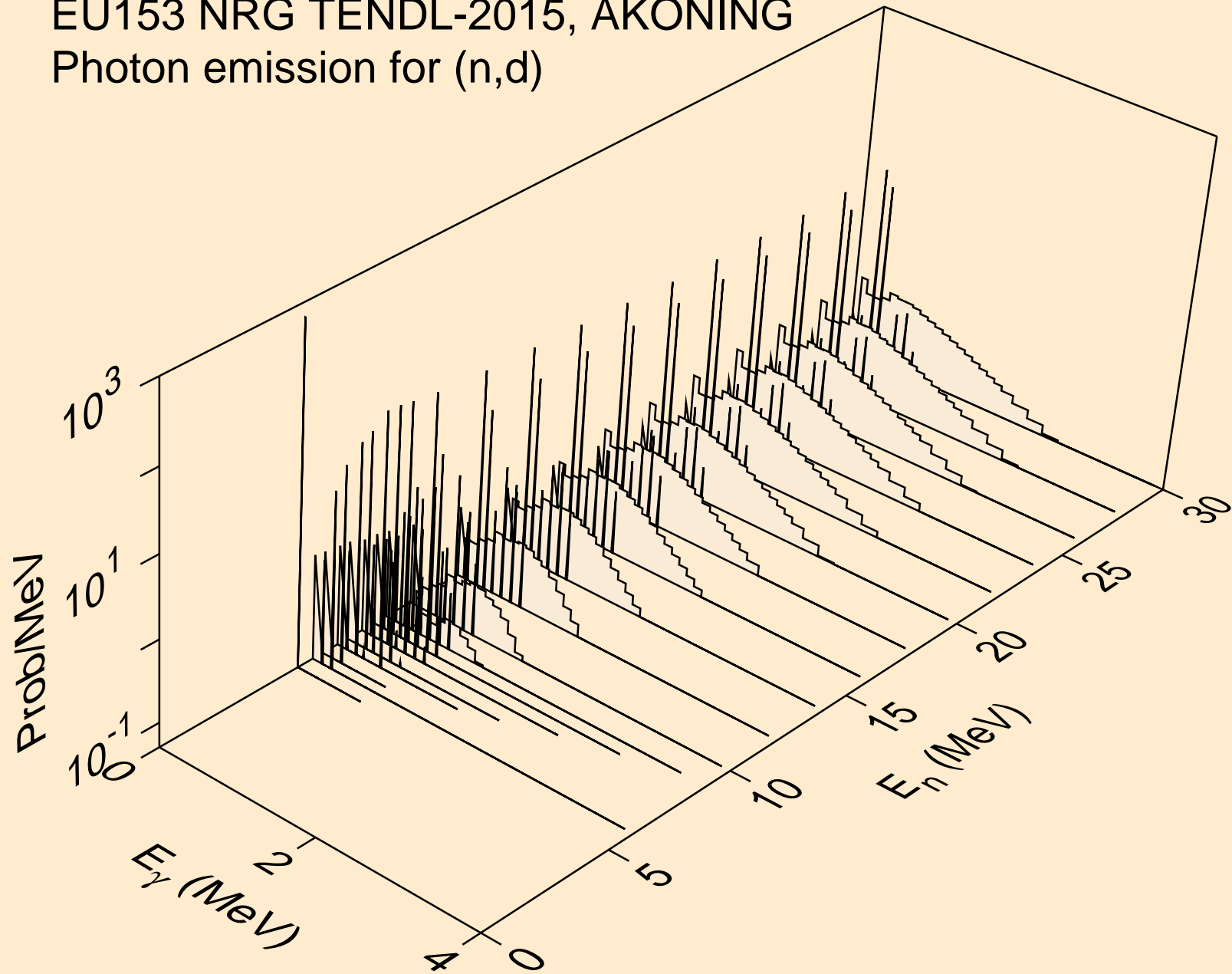
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



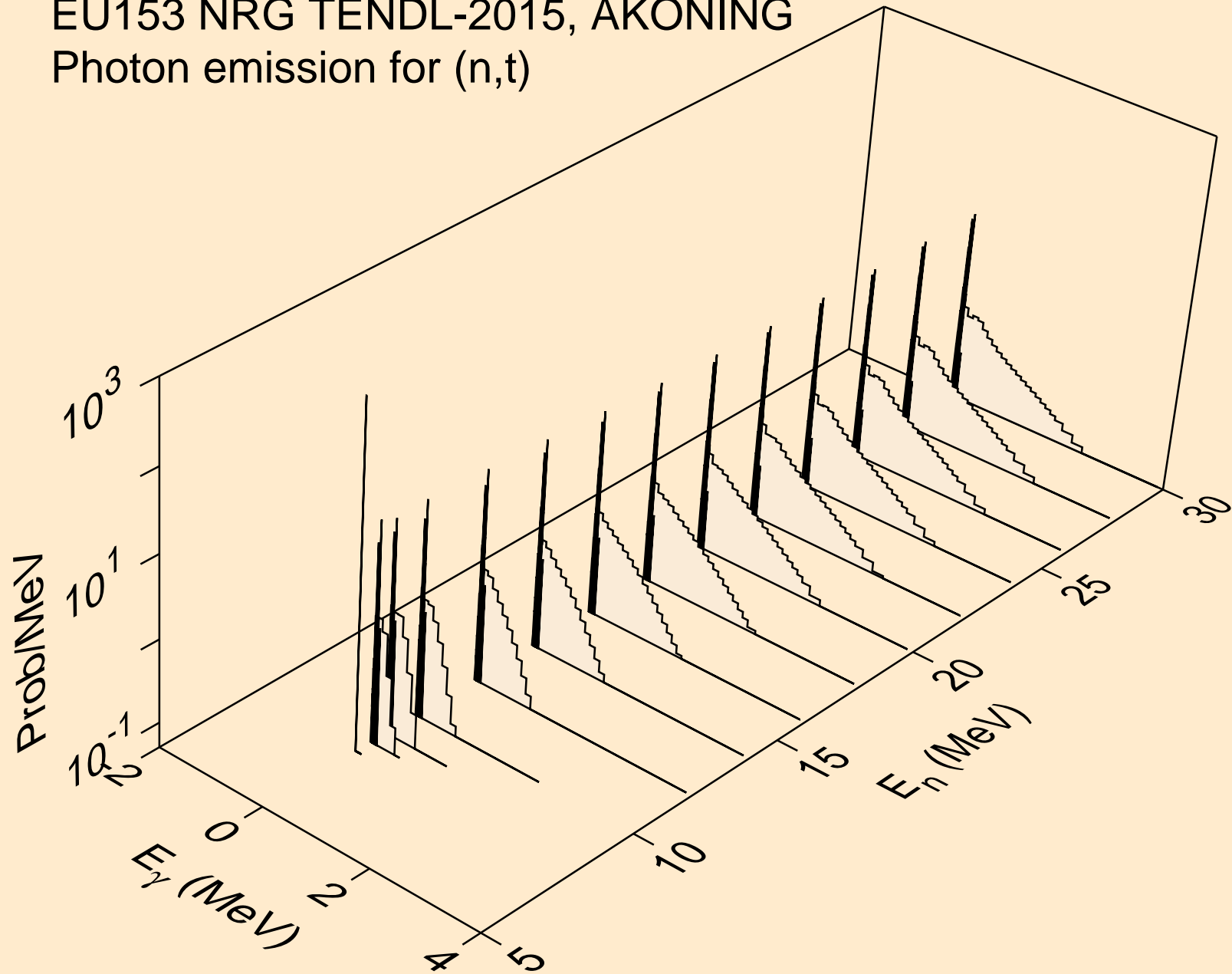
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,p)



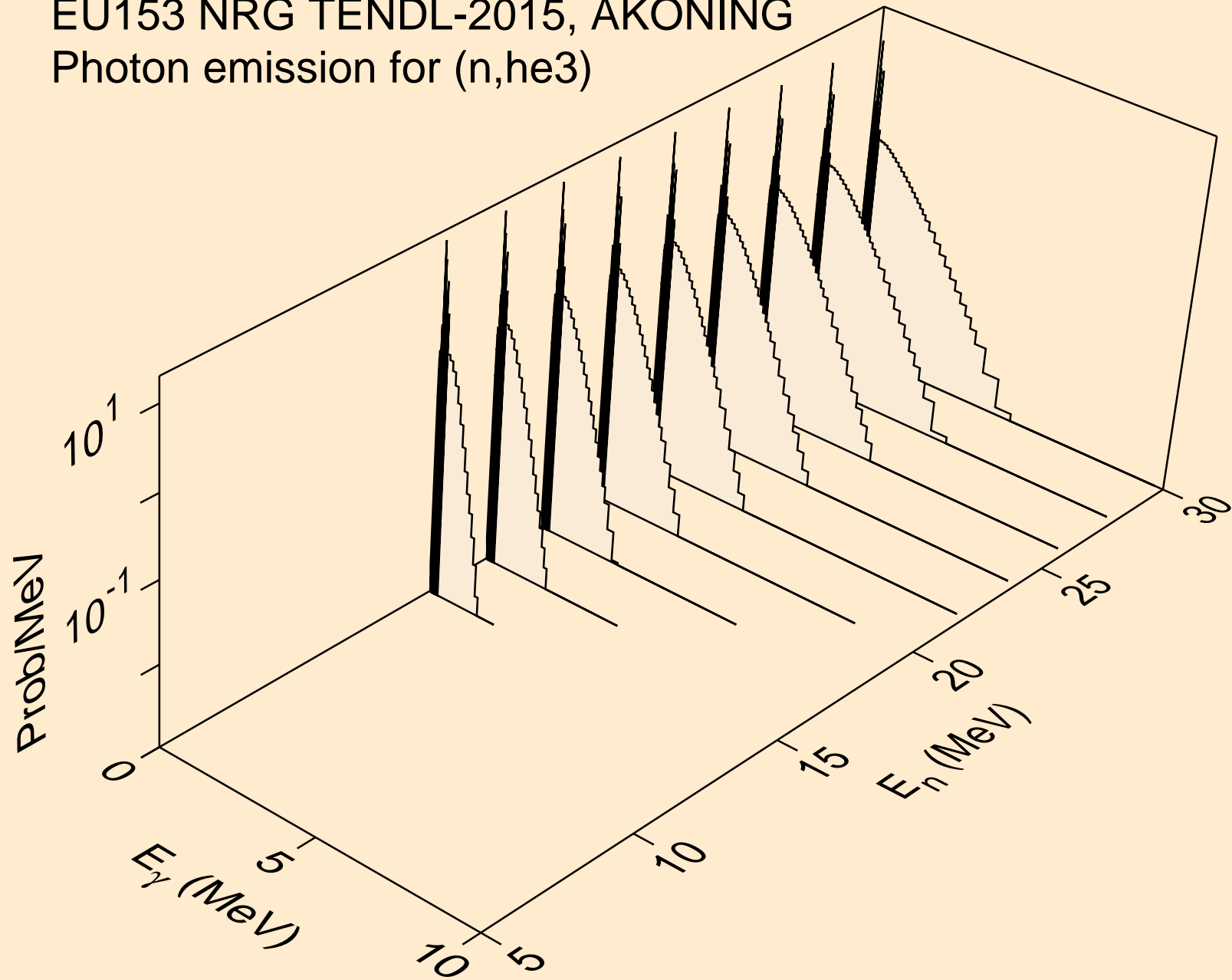
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,d)



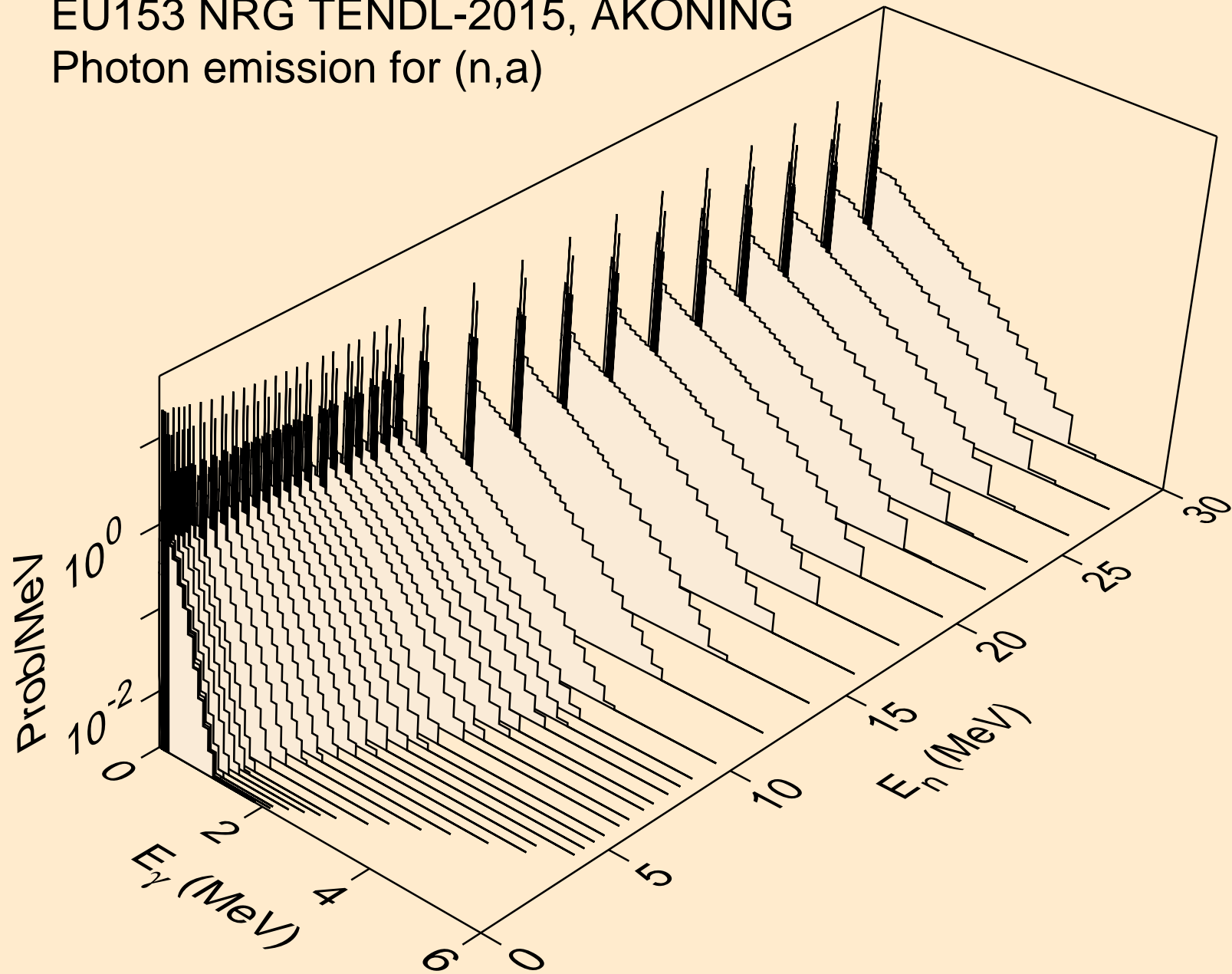
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,t)



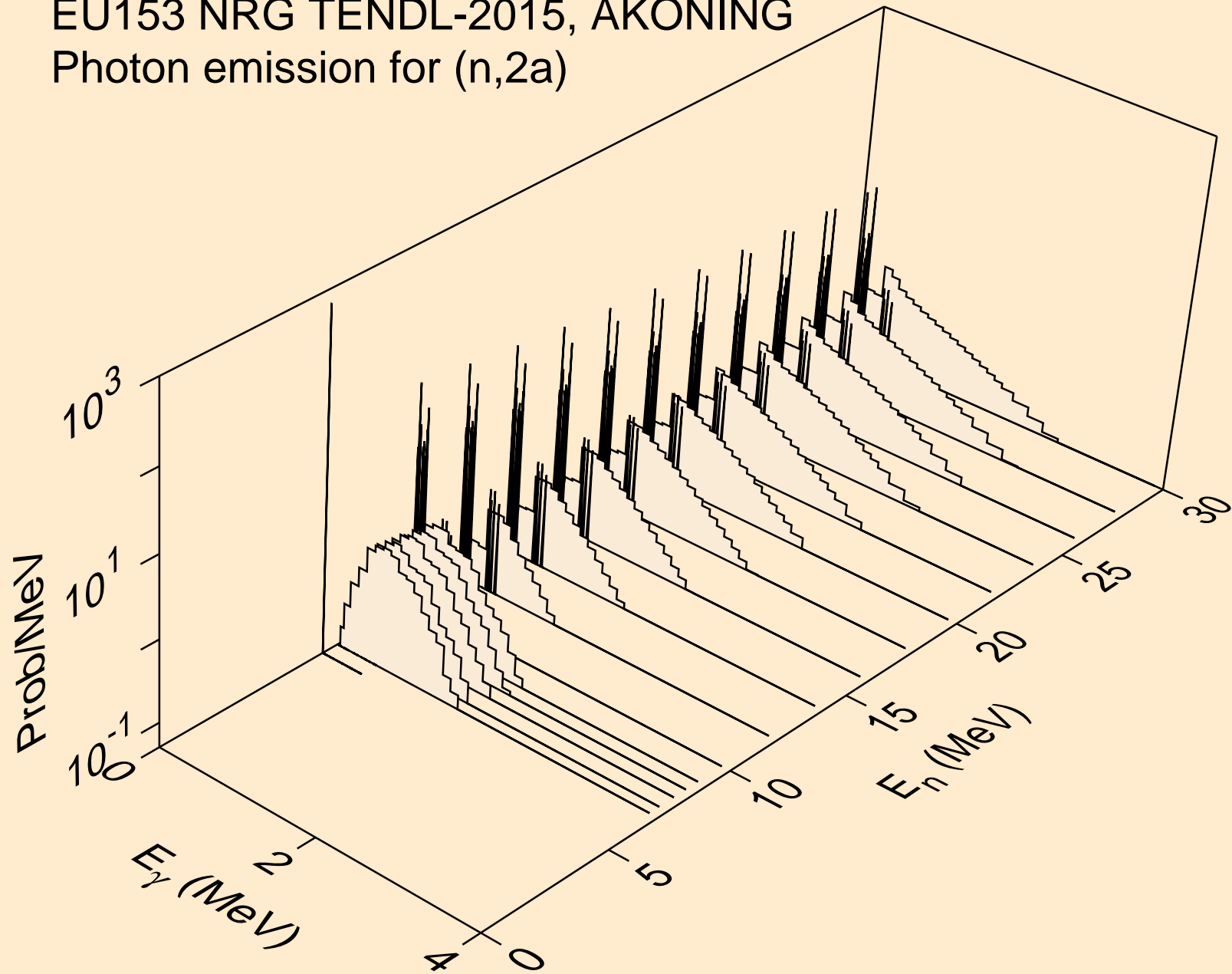
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



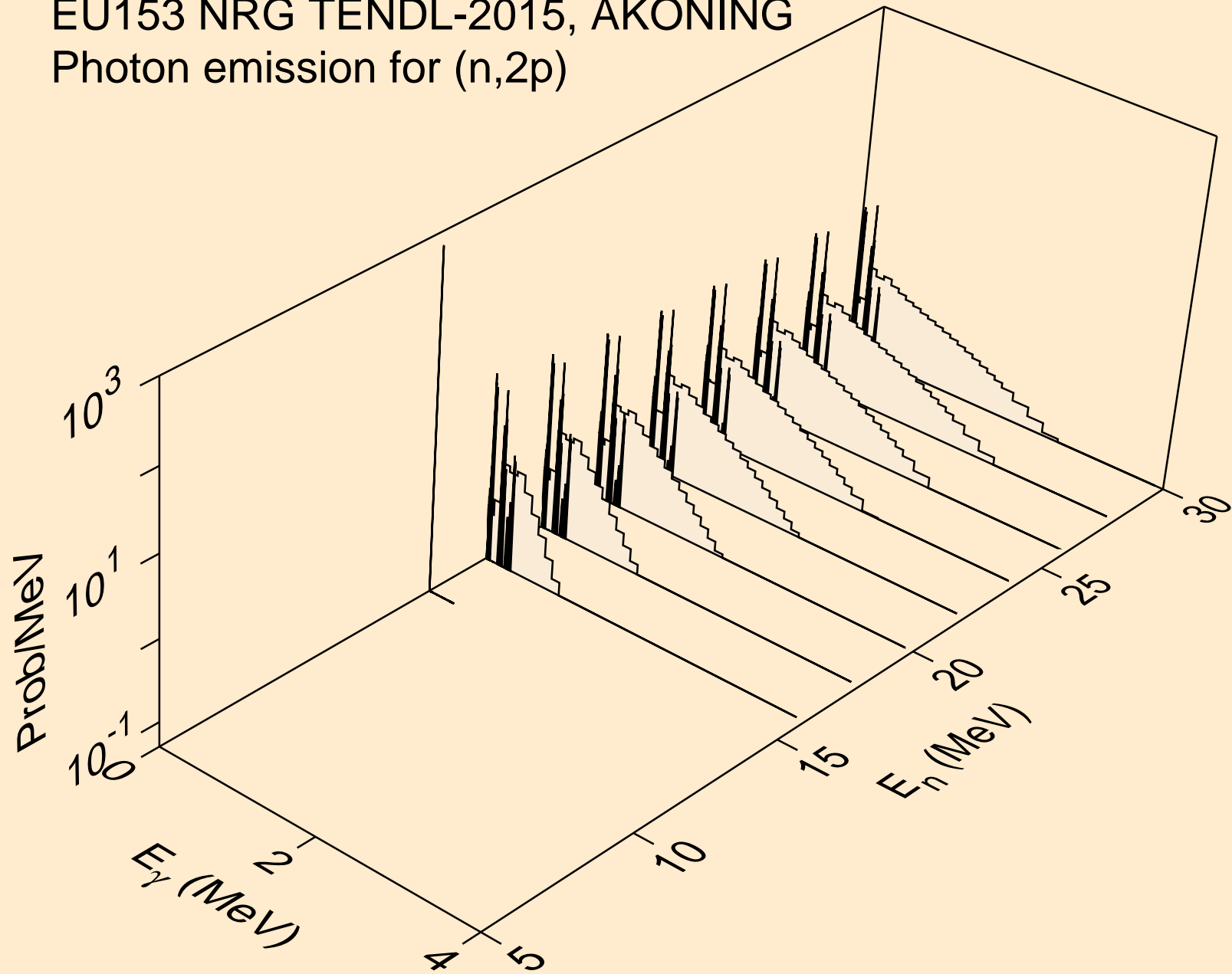
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,a)



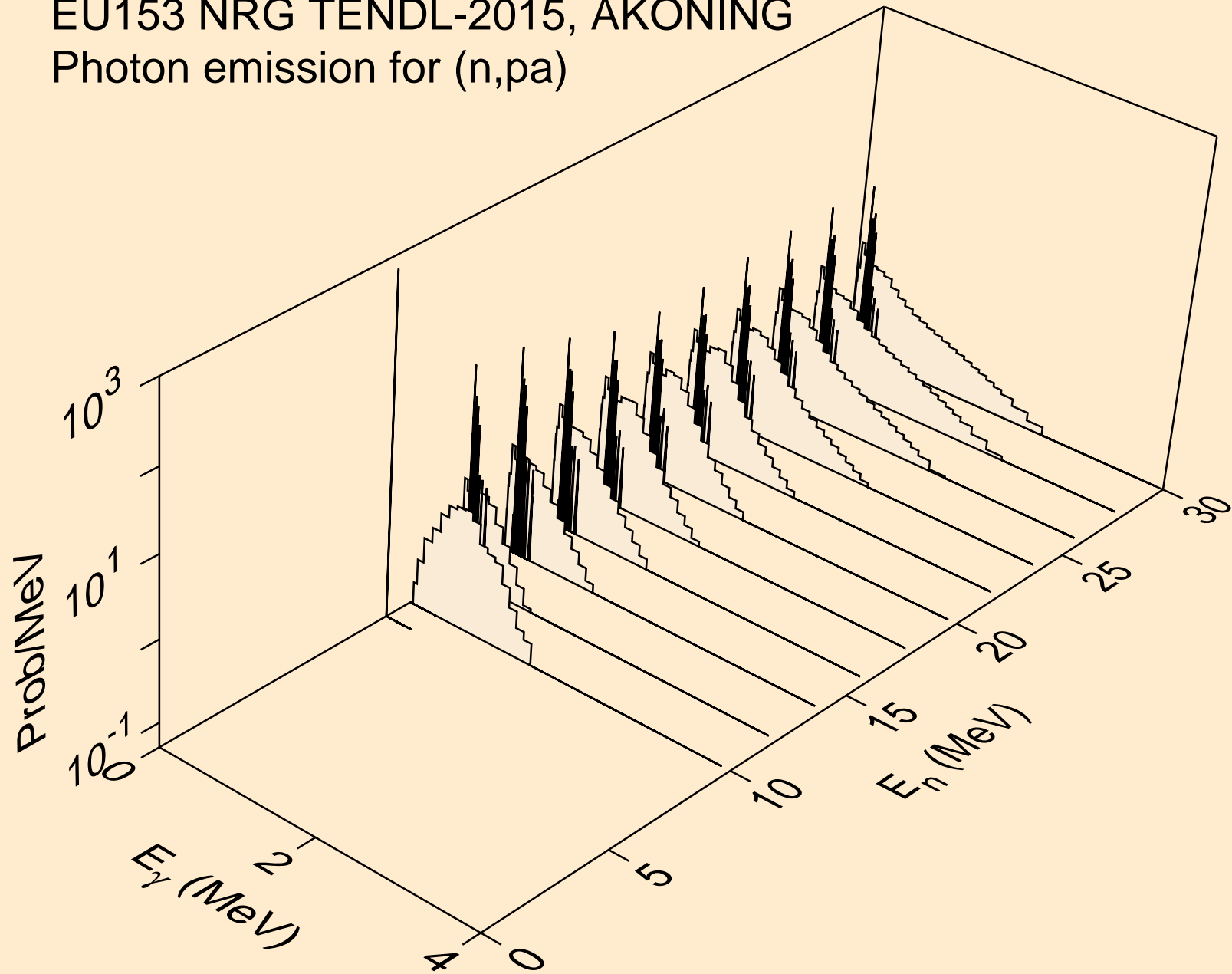
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



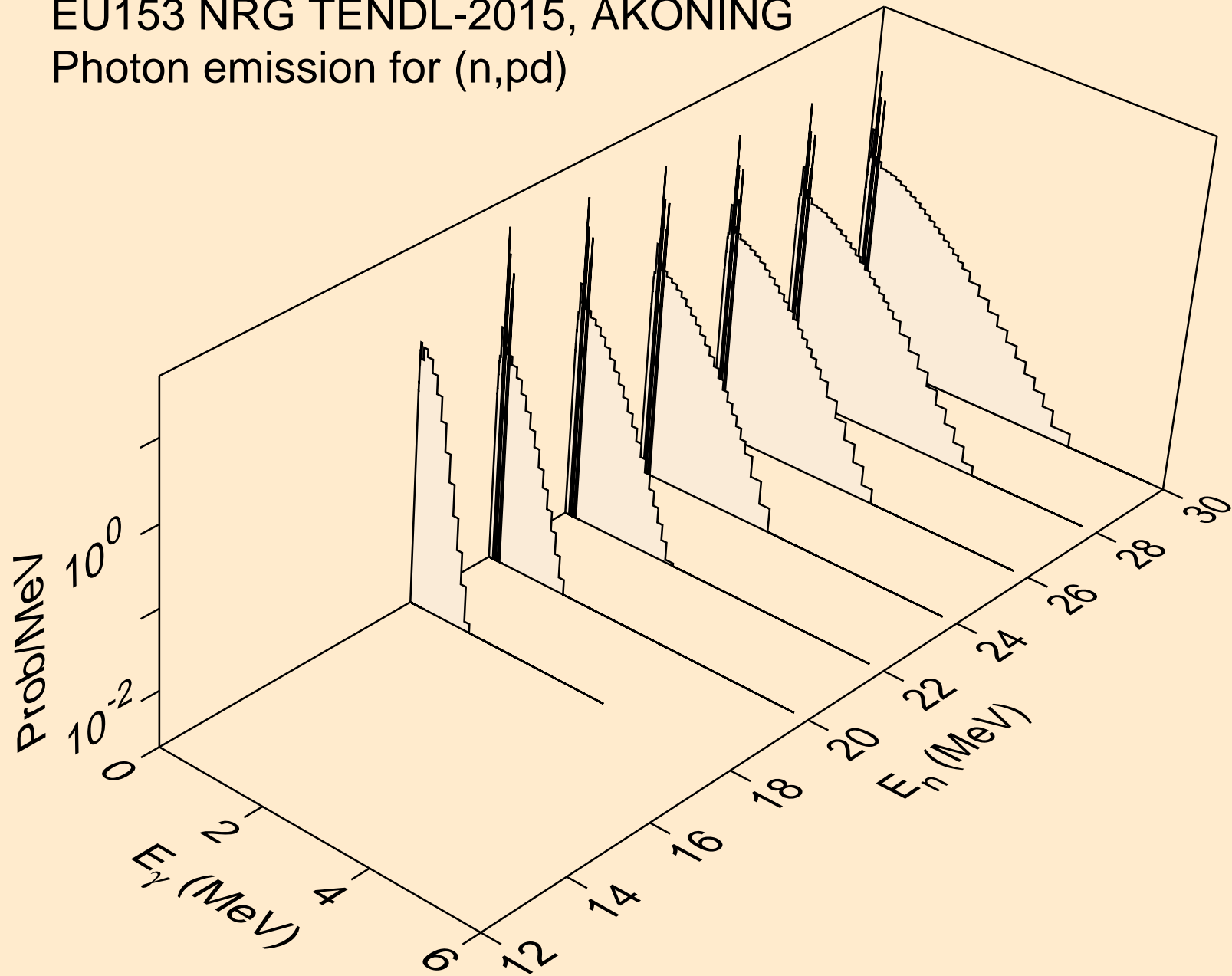
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



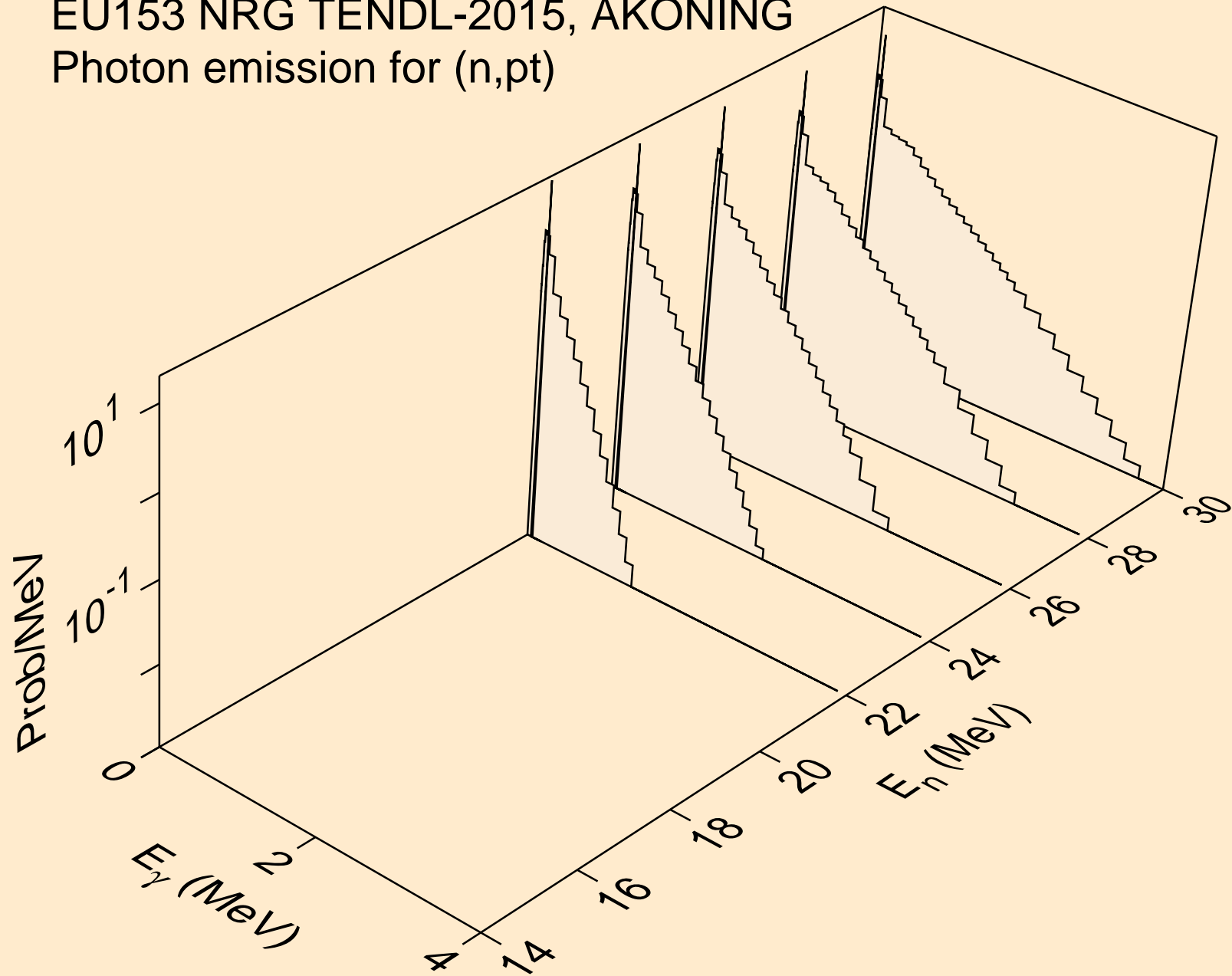
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



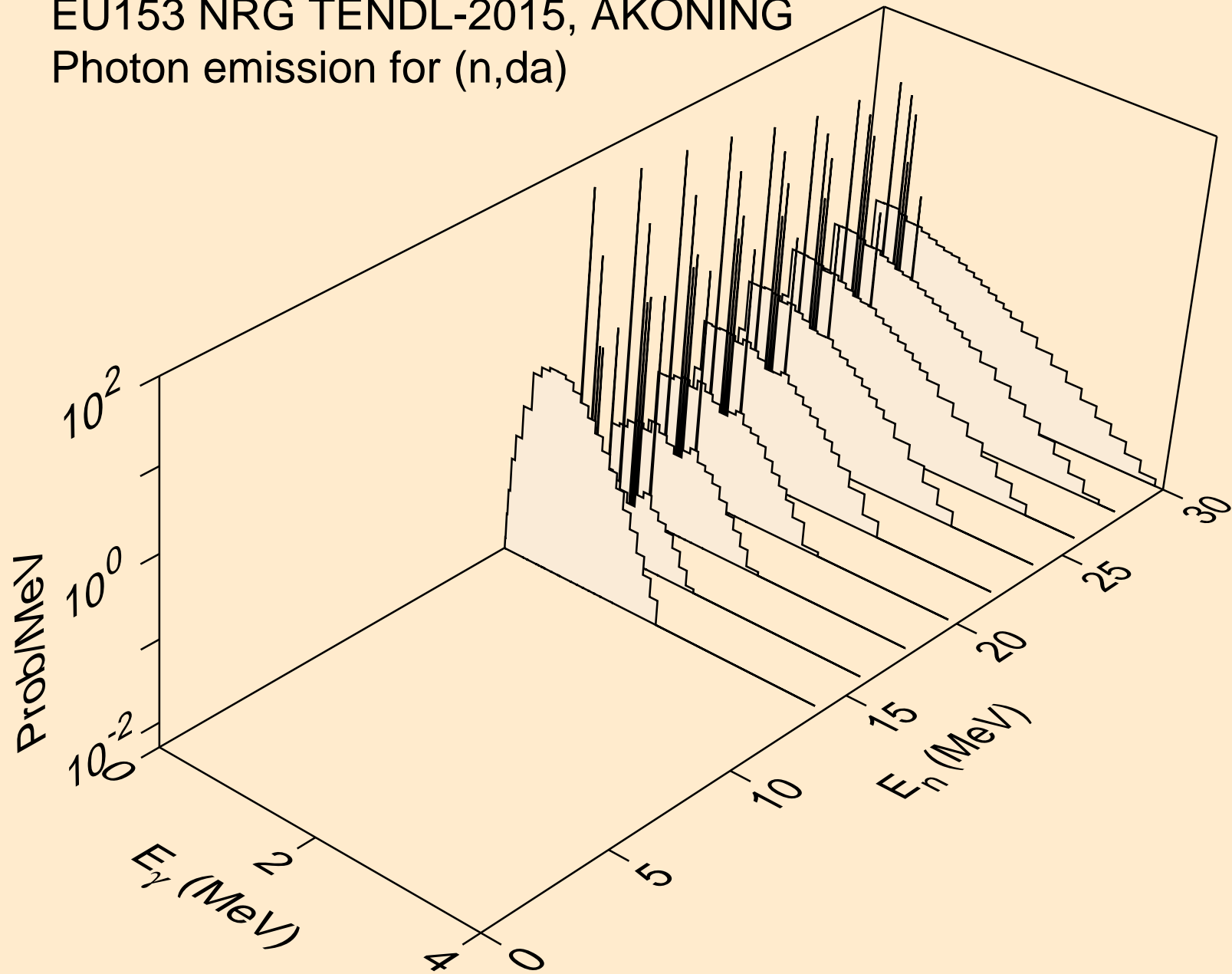
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,pd)



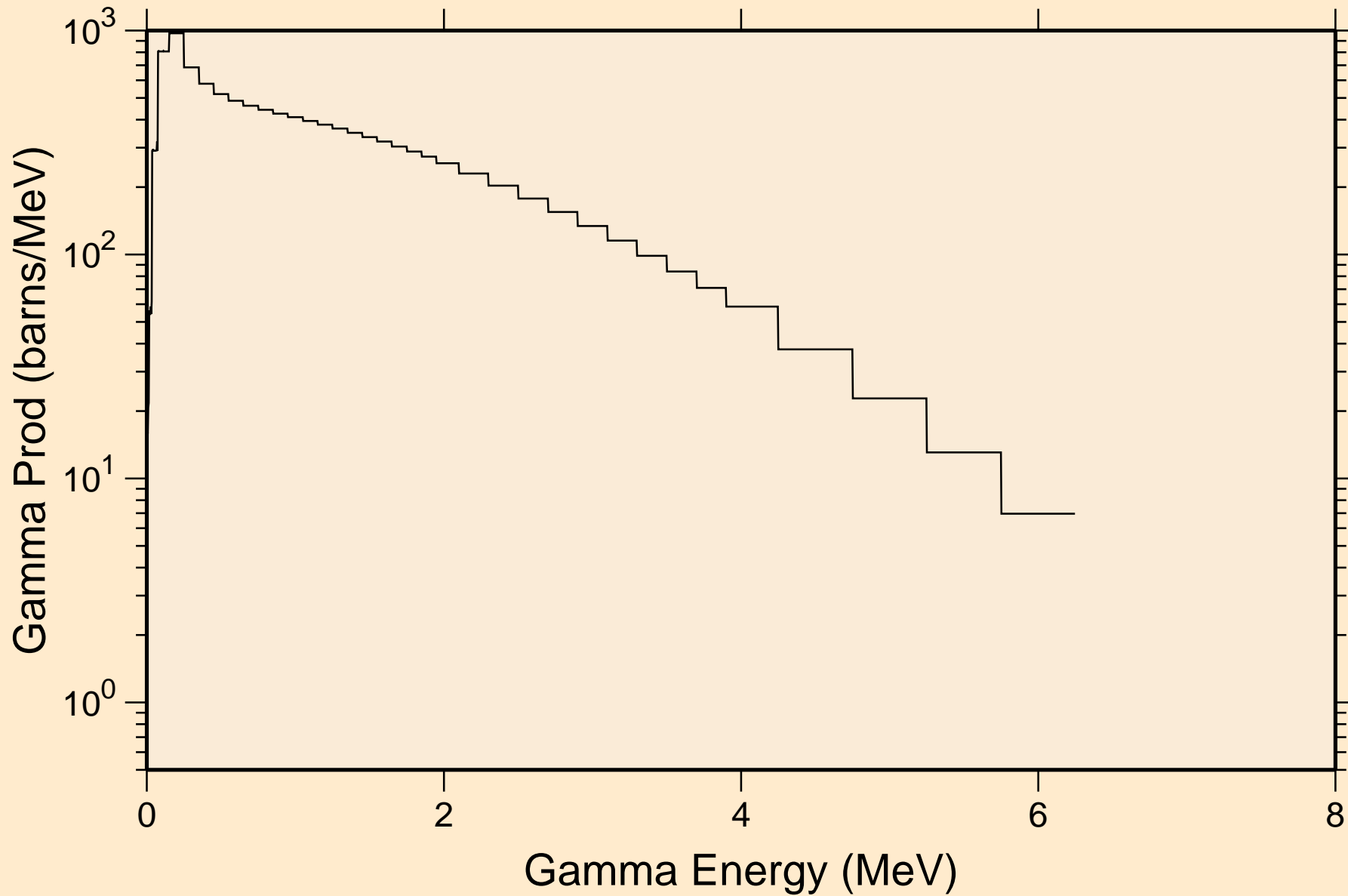
EU153 NRG TENDL-2015, AKONING
Photon emission for (n,pt)



EU153 NRG TENDL-2015, AKONING
Photon emission for (n,da)

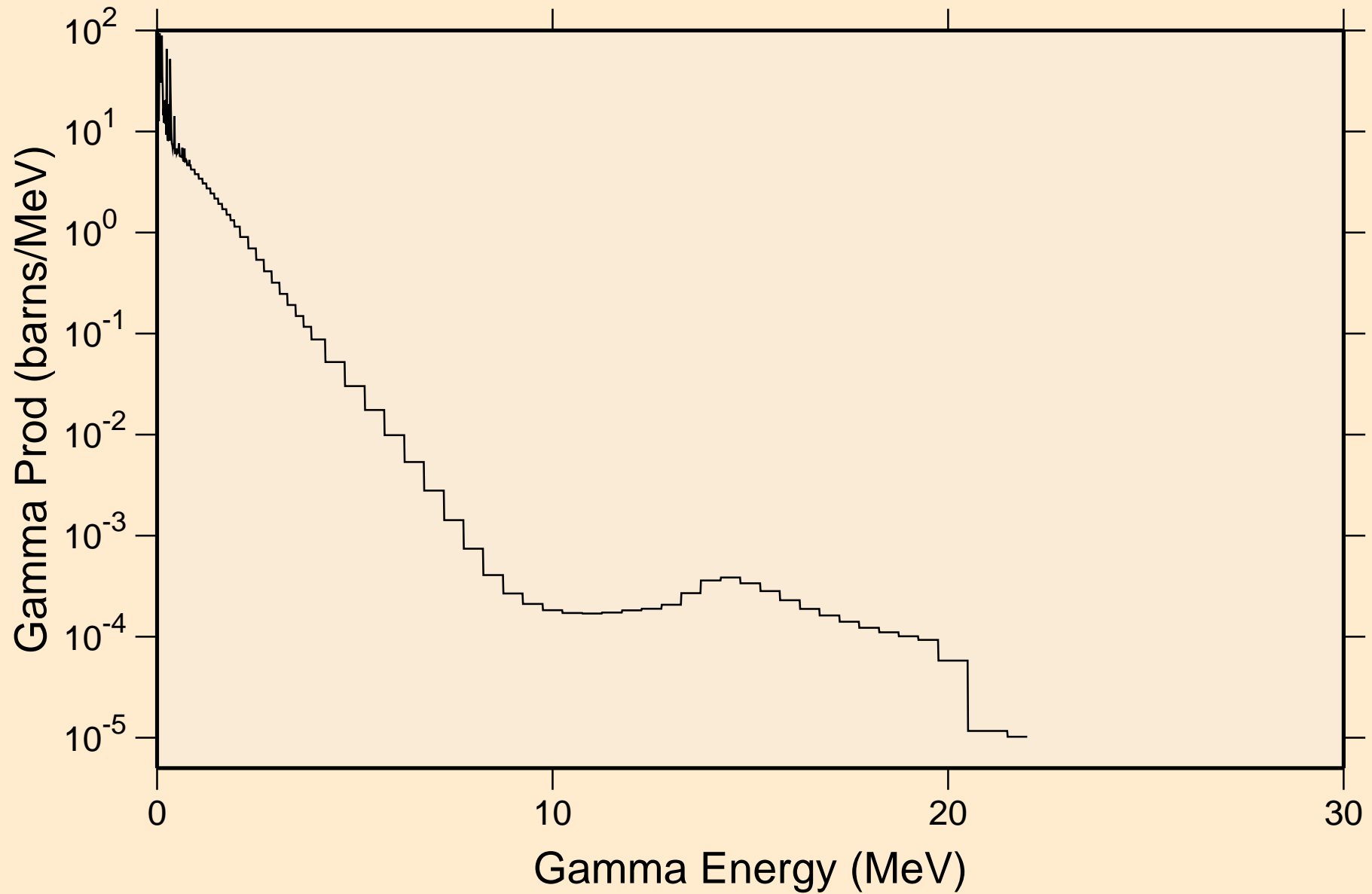


EU153 NRG TENDL-2015, AKONING
thermal capture photon spectrum



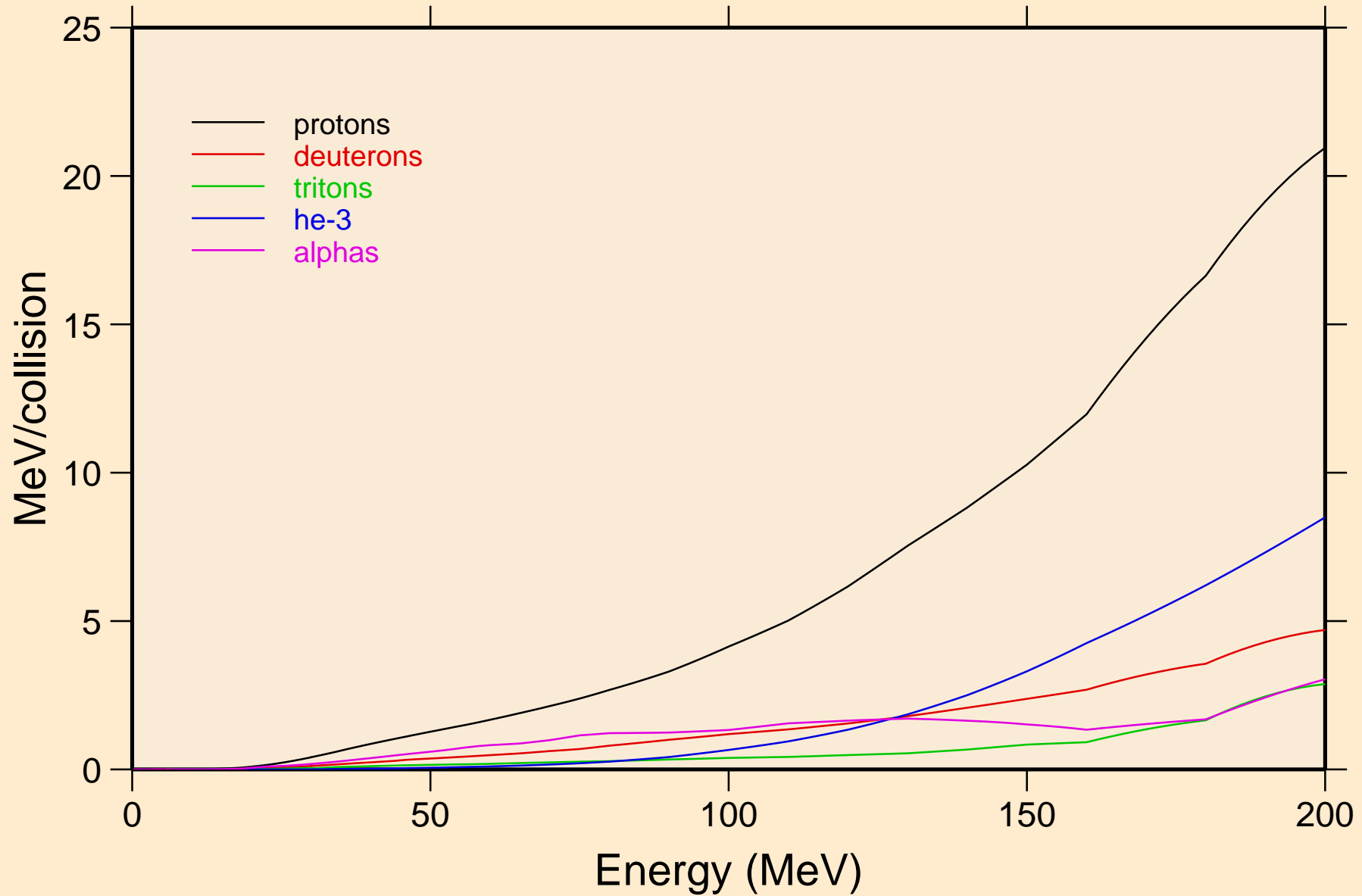
EU153 NRG TENDL-2015, AKONING

14 MeV photon spectrum



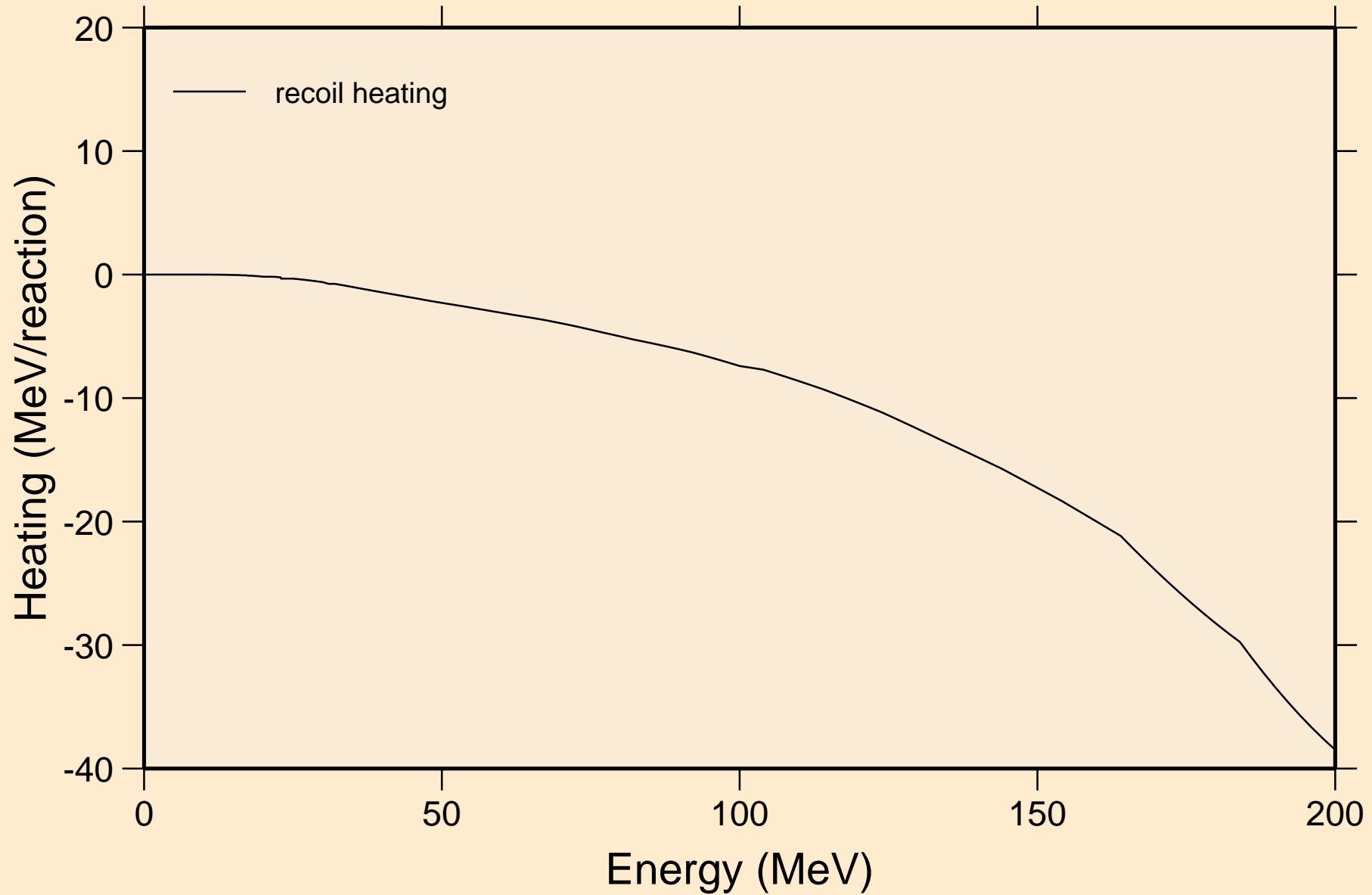
EU153 NRG TENDL-2015, AKONING

Particle heating contributions



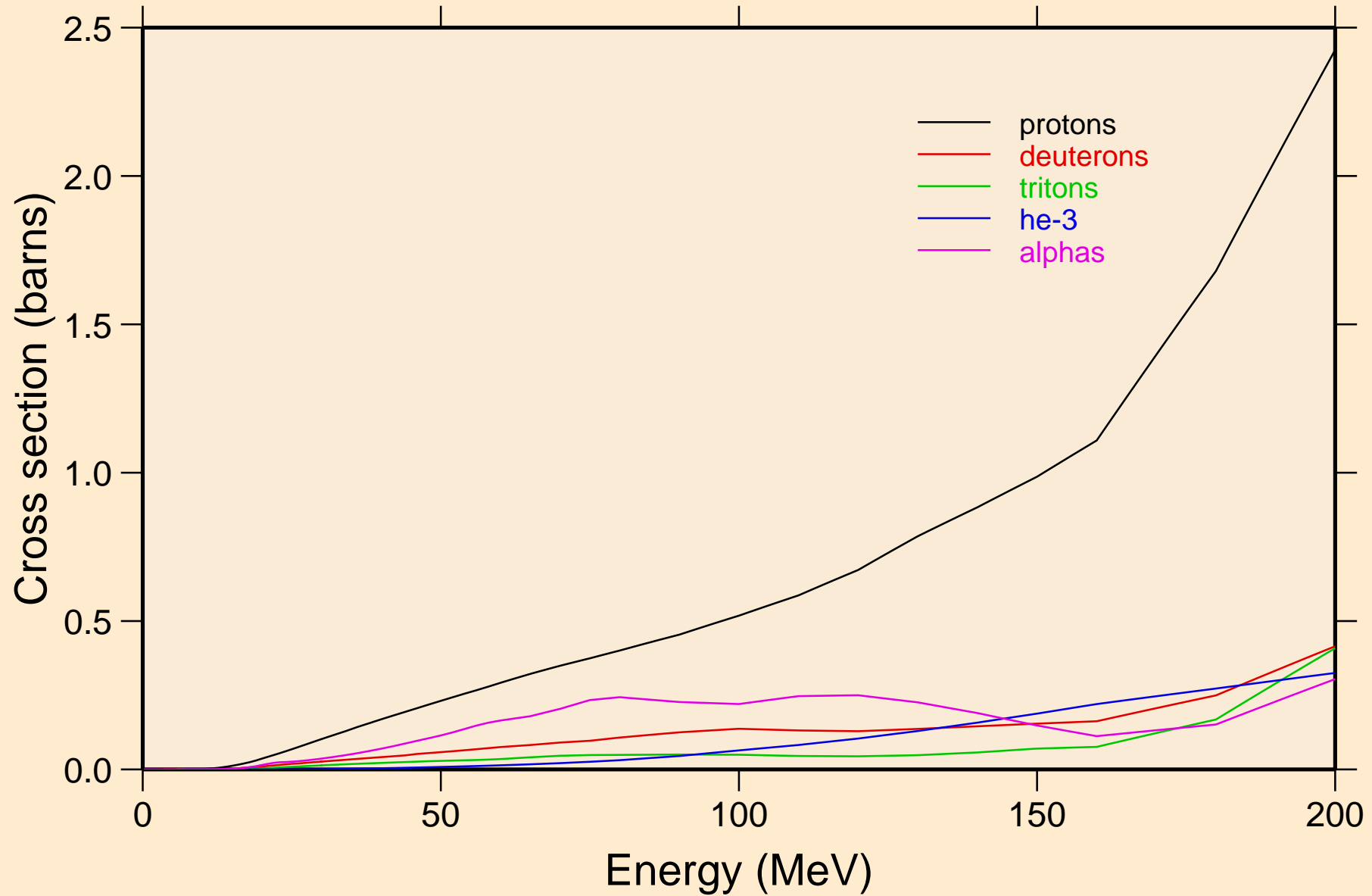
EU153 NRG TENDL-2015, AKONING

Recoil Heating

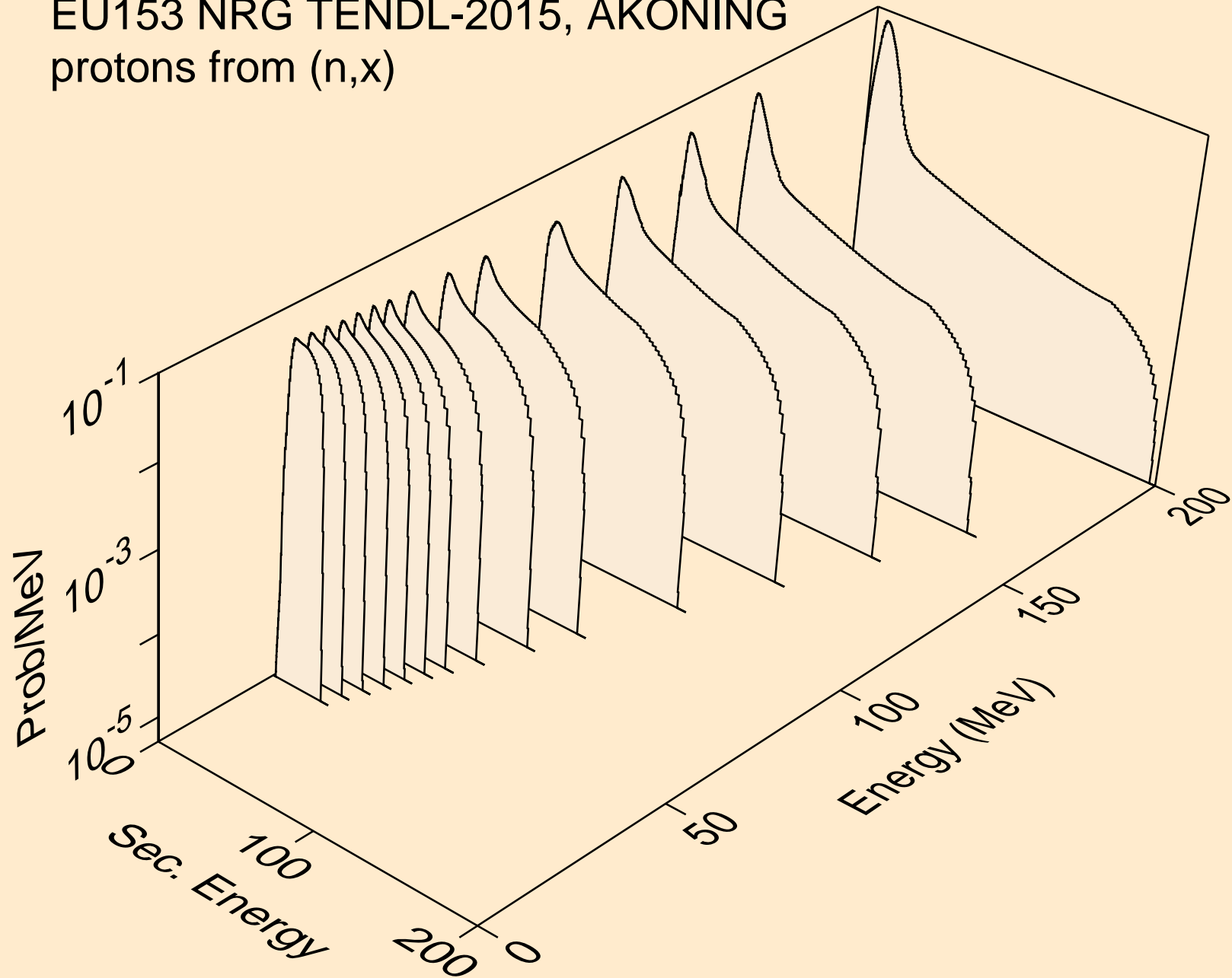


EU153 NRG TENDL-2015, AKONING

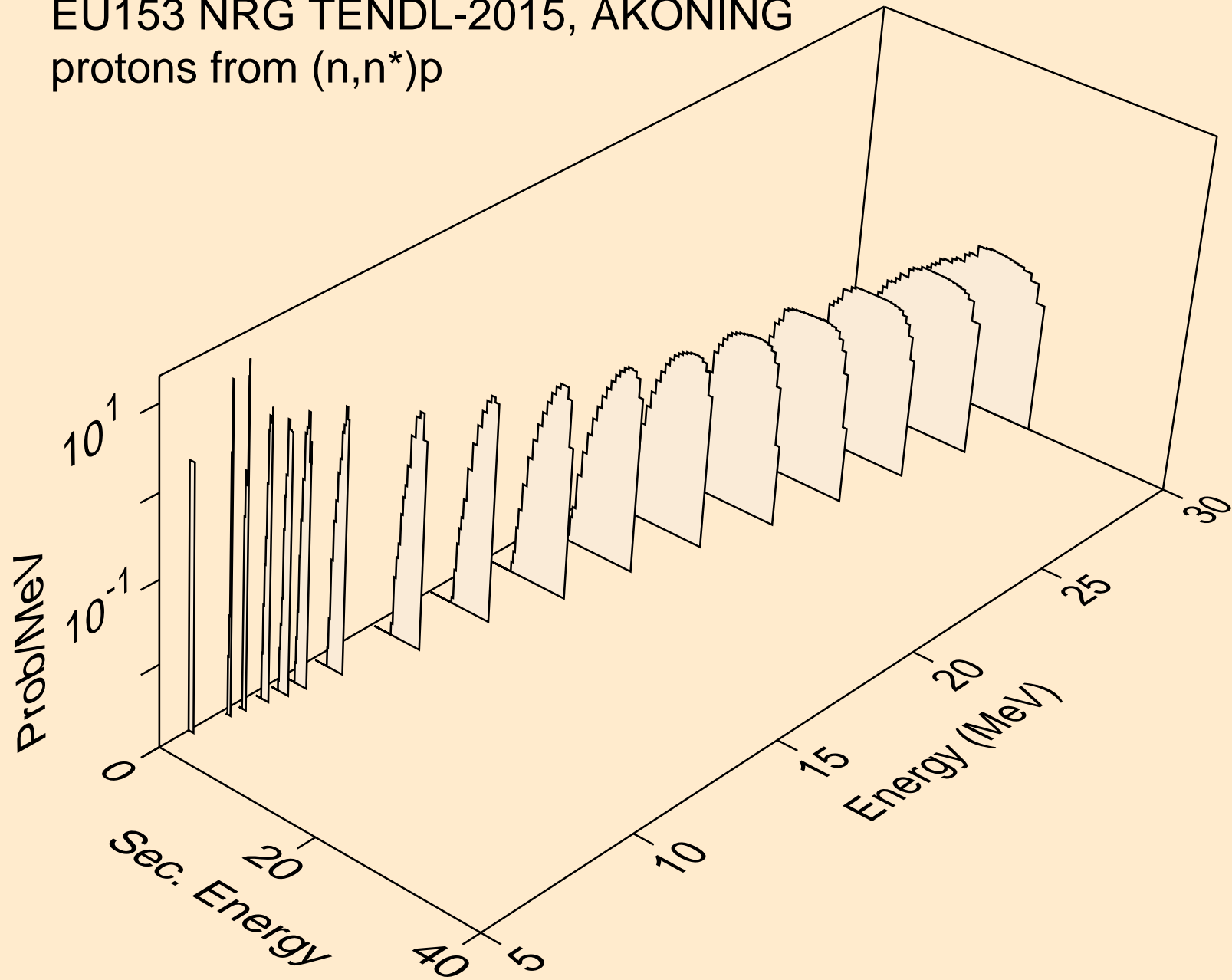
Particle production cross sections



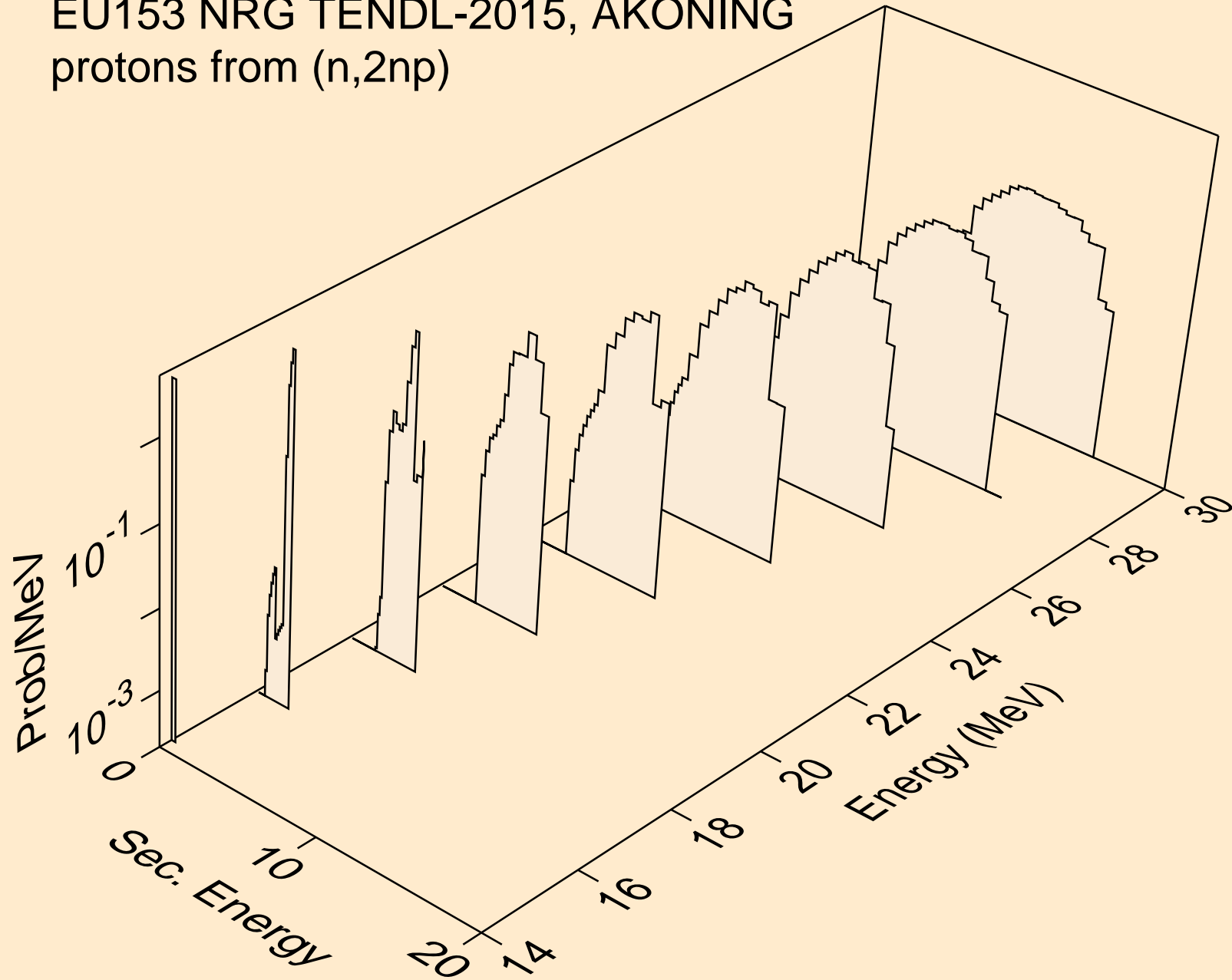
EU153 NRG TENDL-2015, AKONING
protons from (n,x)



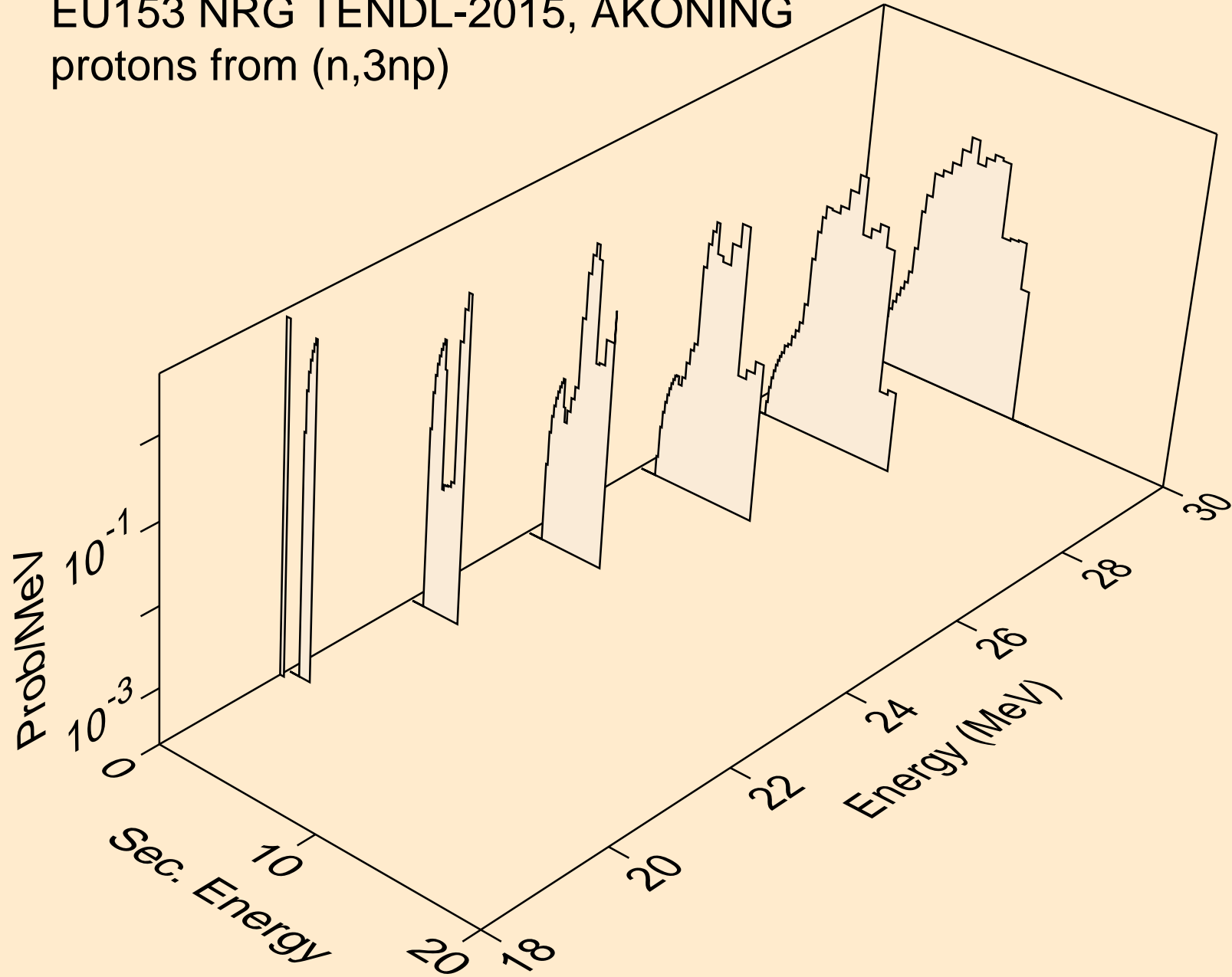
EU153 NRG TENDL-2015, AKONING
protons from (n,n*)p



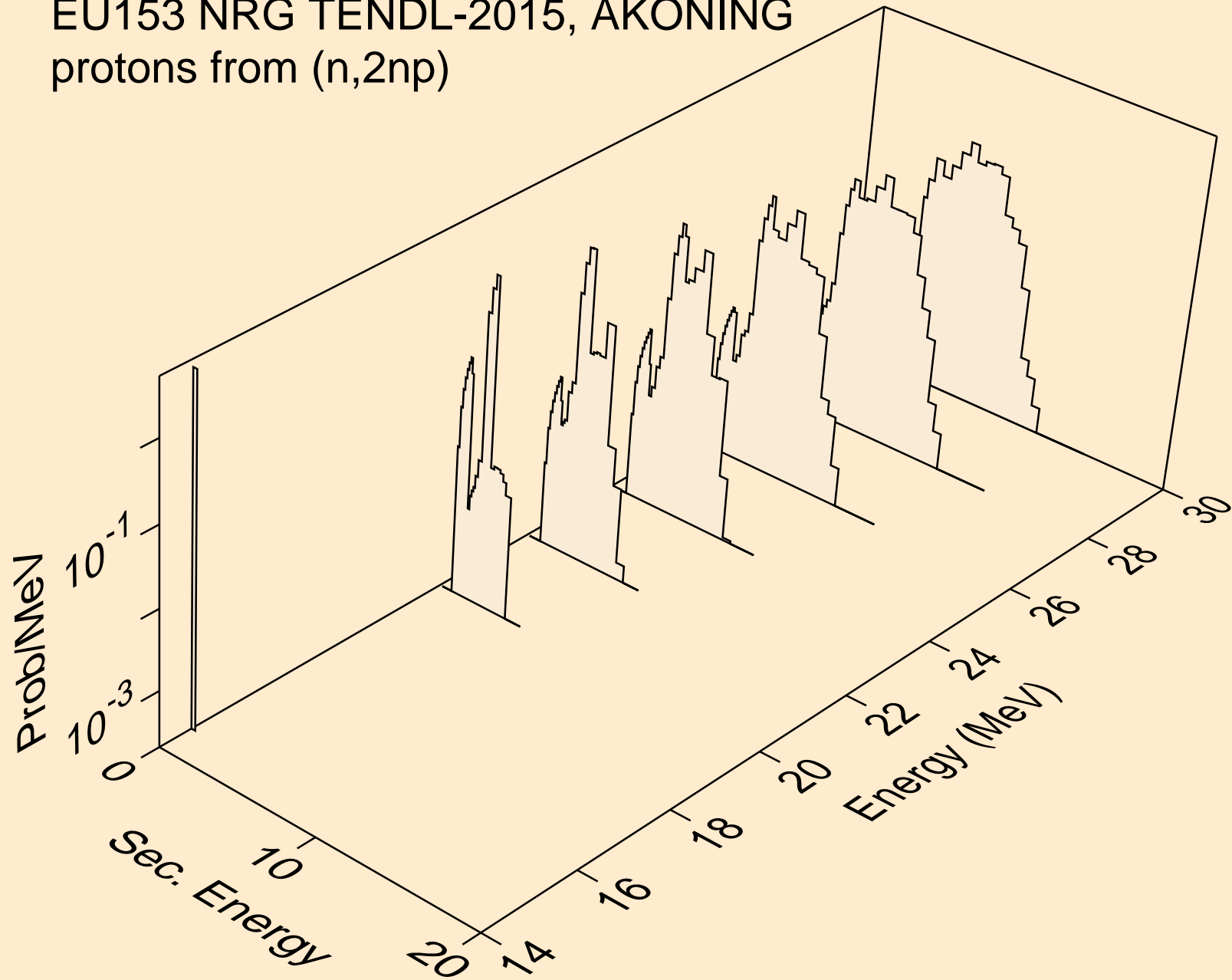
EU153 NRG TENDL-2015, AKONING
protons from (n,2np)



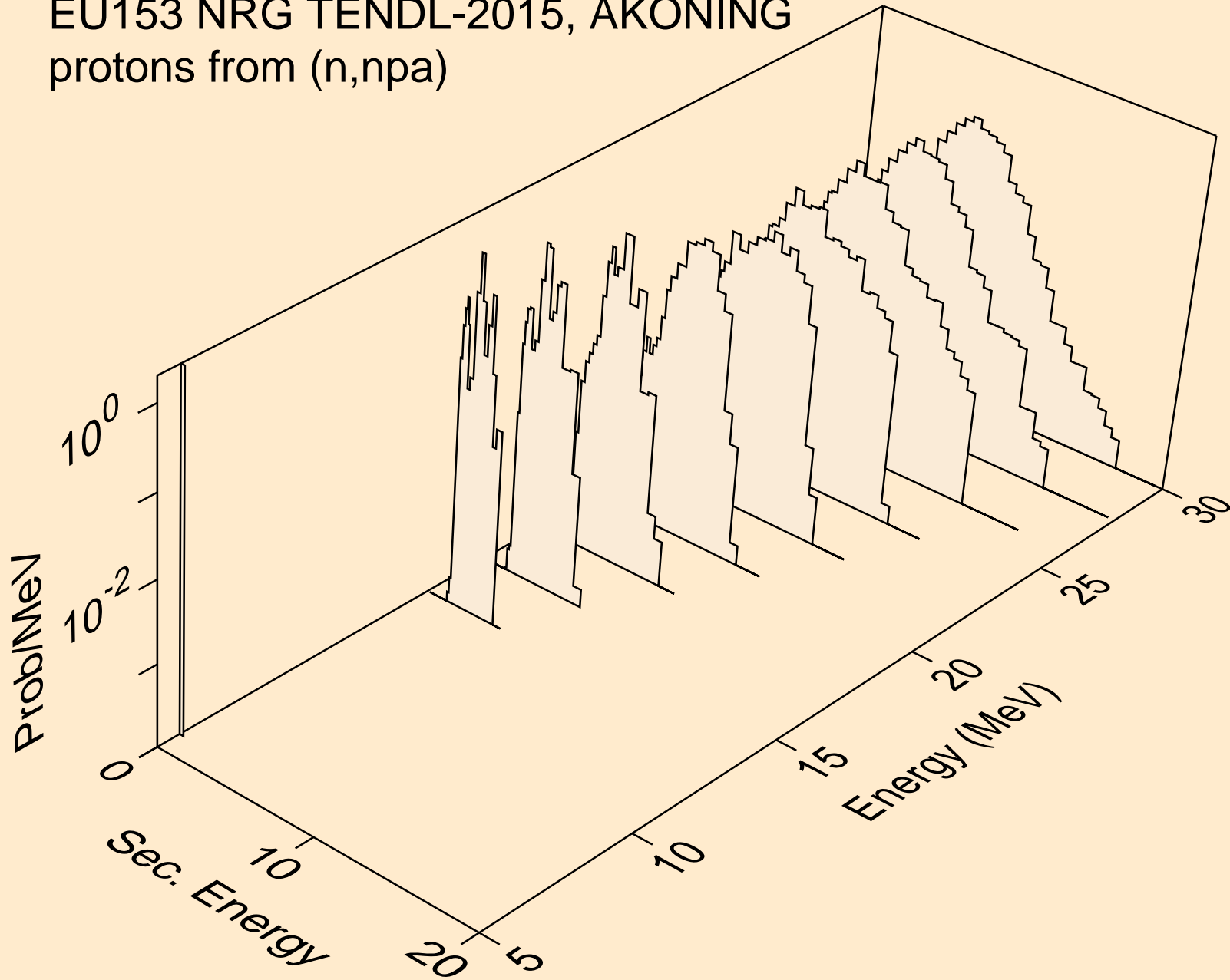
EU153 NRG TENDL-2015, AKONING
protons from (n,3np)



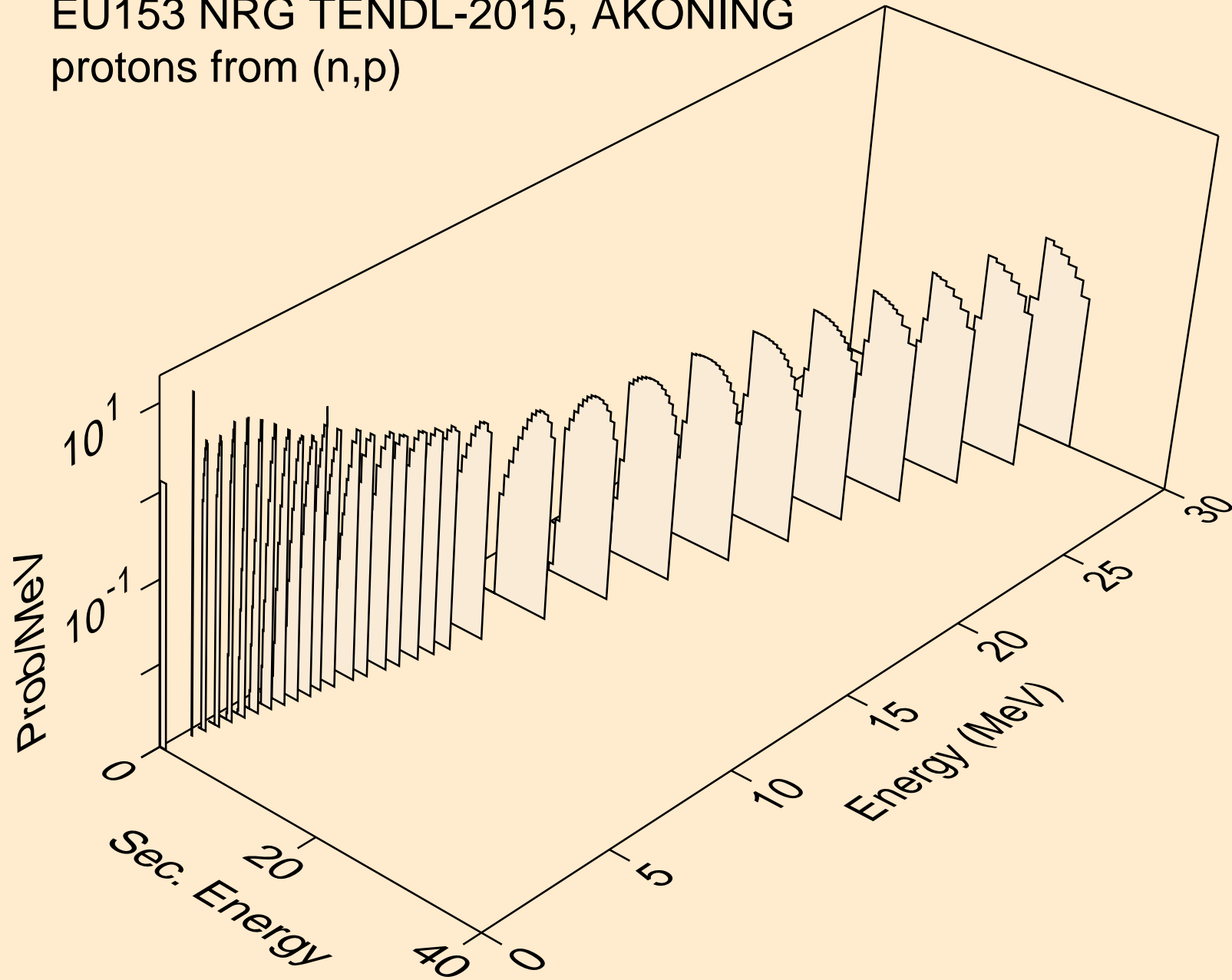
EU153 NRG TENDL-2015, AKONING
protons from (n,2np)



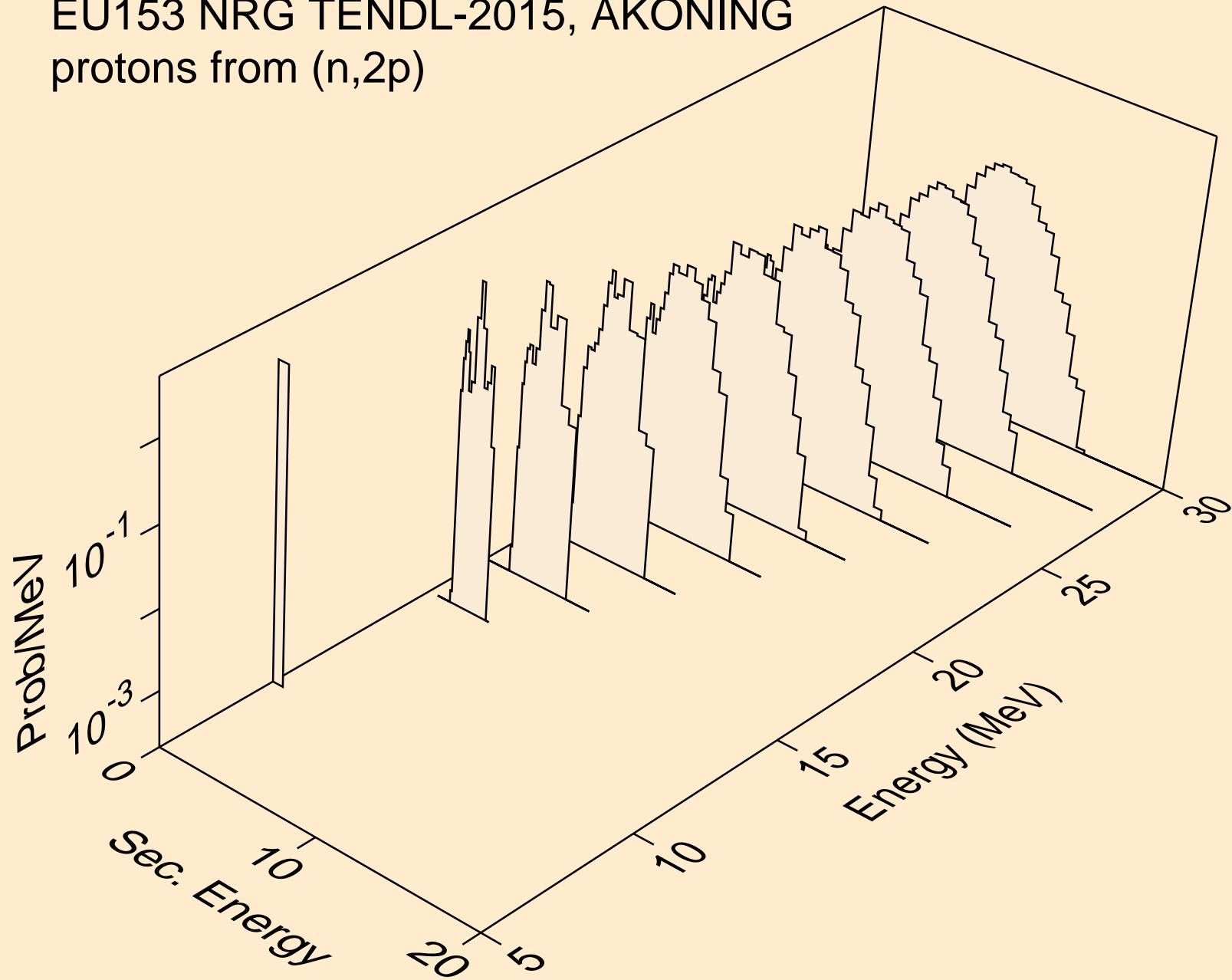
EU153 NRG TENDL-2015, AKONING
protons from (n,npa)



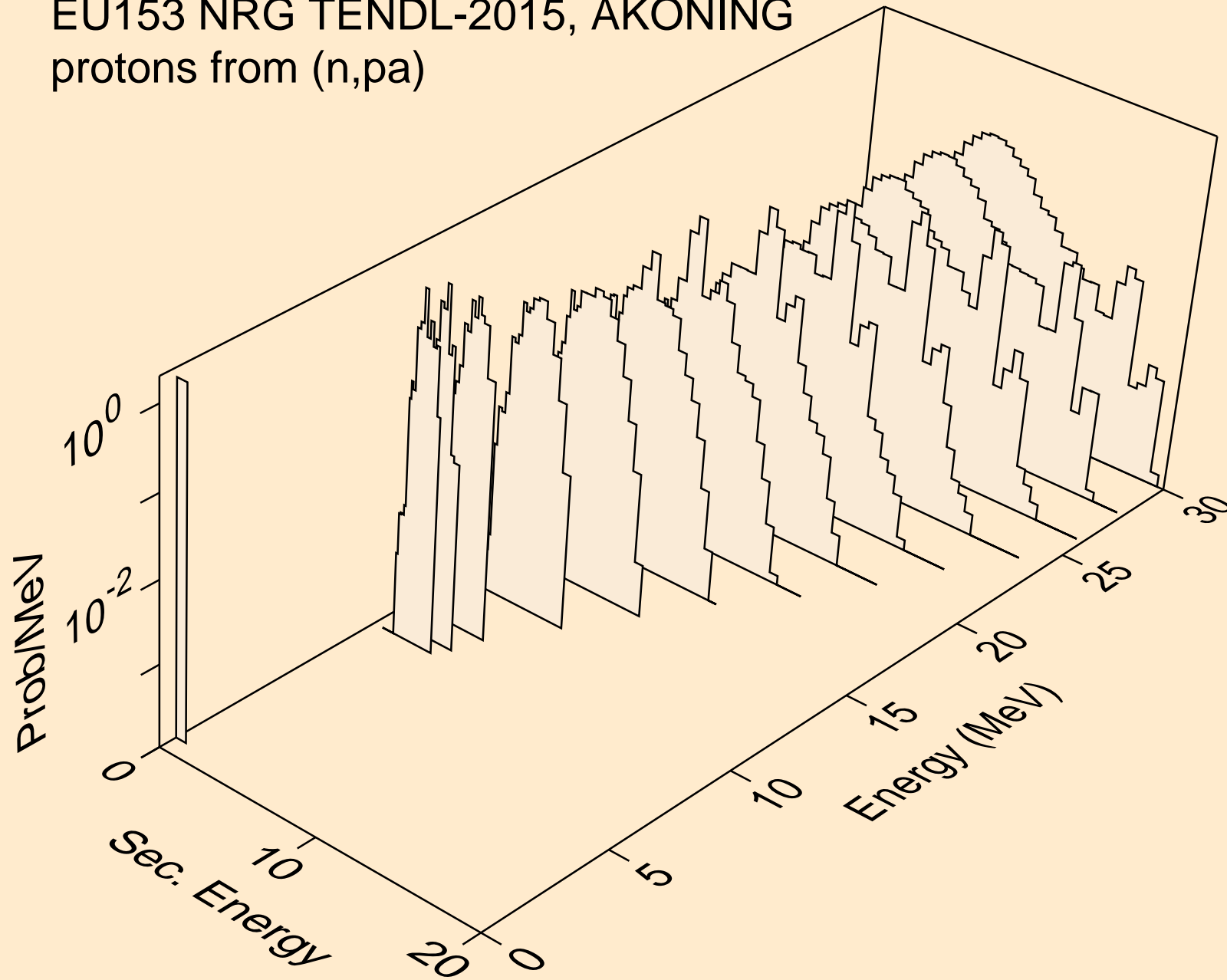
EU153 NRG TENDL-2015, AKONING
protons from (n,p)



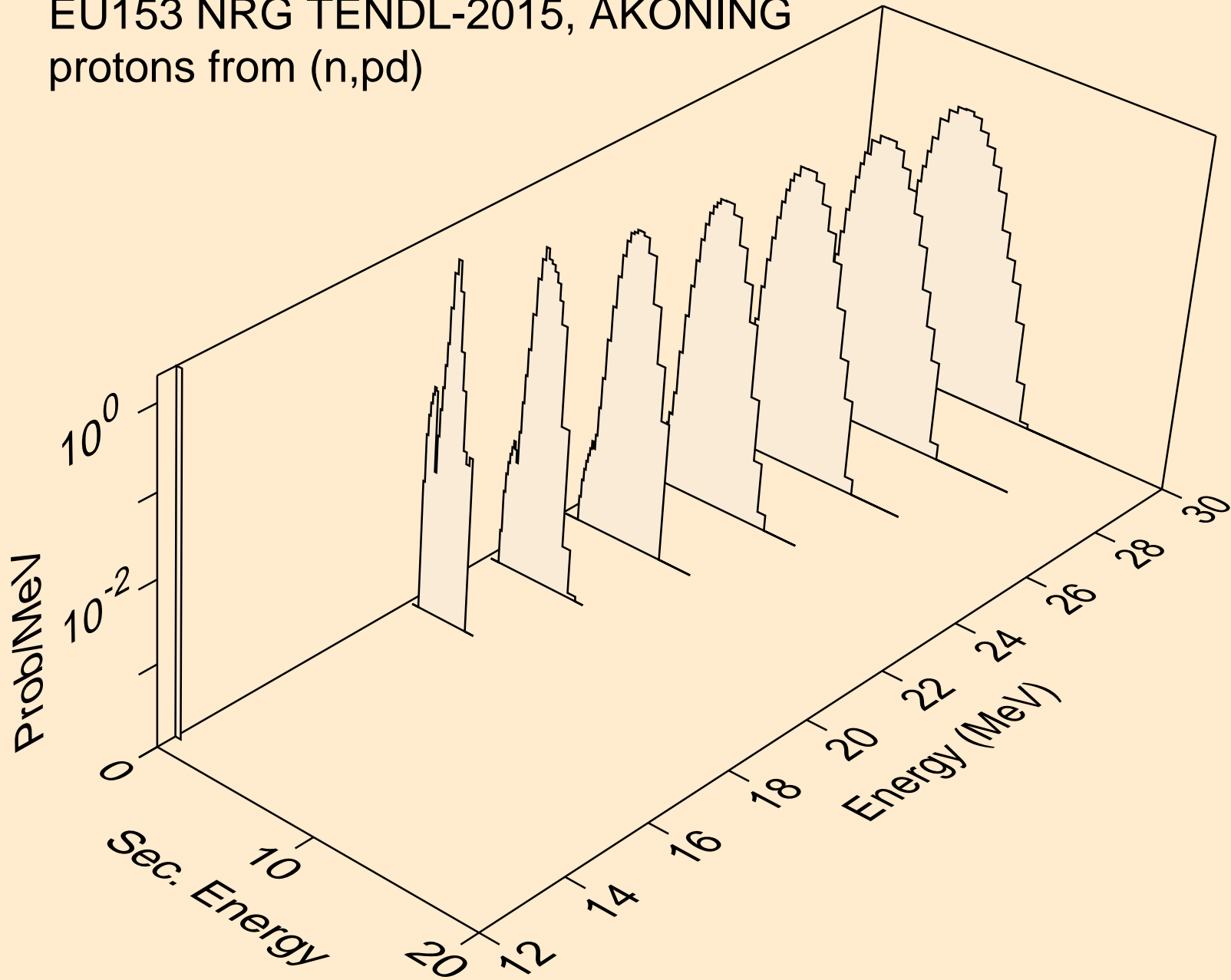
EU153 NRG TENDL-2015, AKONING
protons from (n,2p)



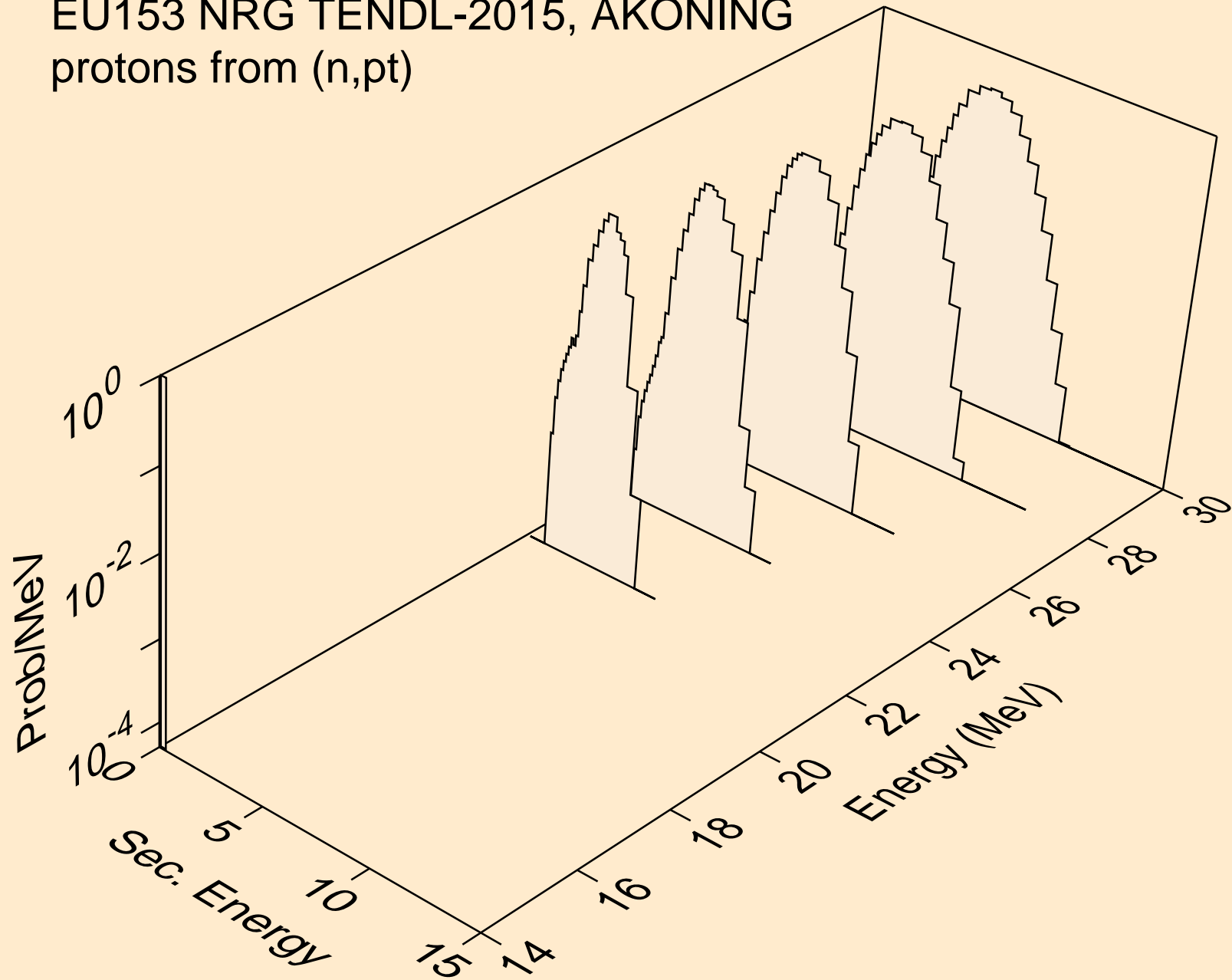
EU153 NRG TENDL-2015, AKONING
protons from (n,pa)



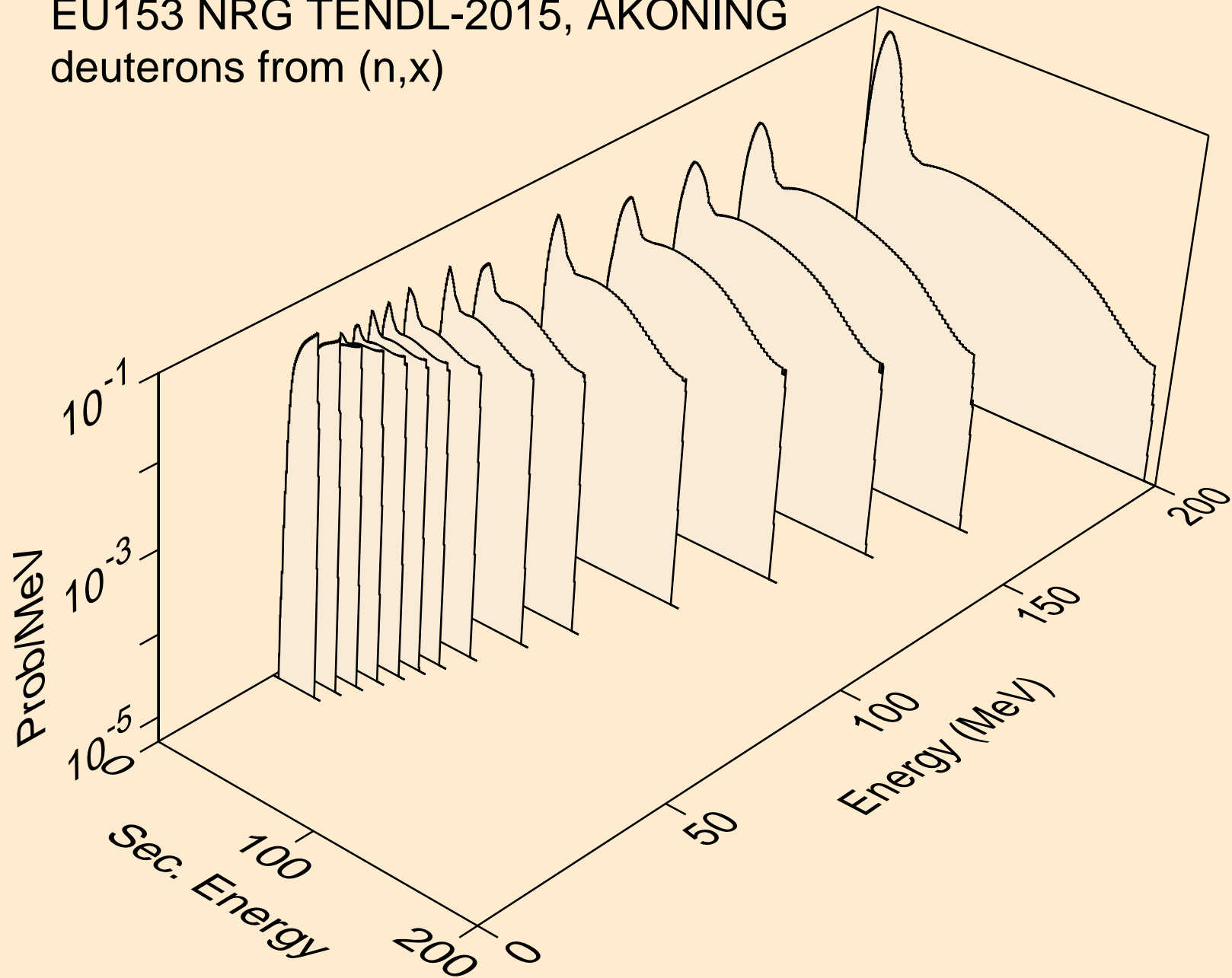
EU153 NRG TENDL-2015, AKONING
protons from (n,pd)



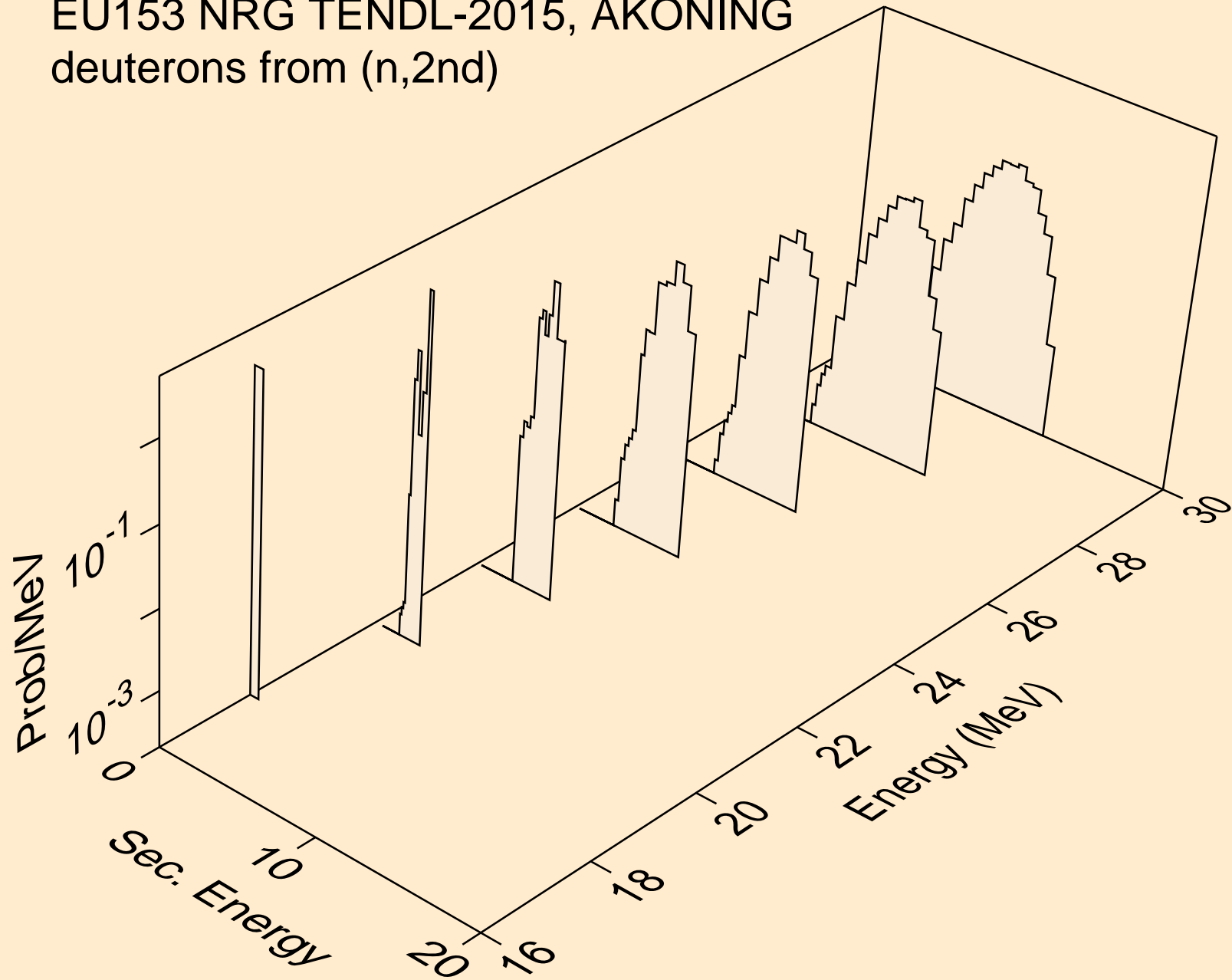
EU153 NRG TENDL-2015, AKONING
protons from (n,pt)



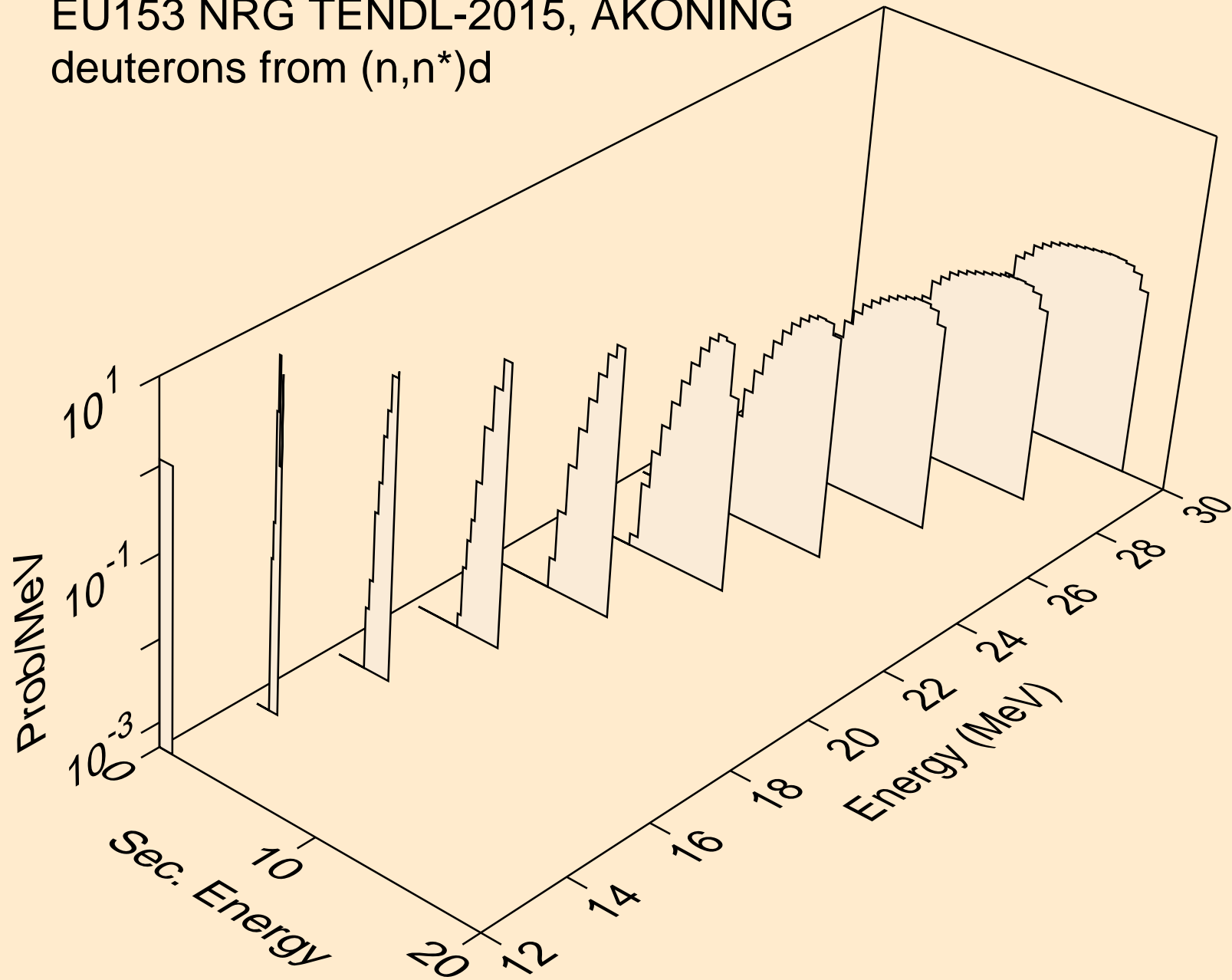
EU153 NRG TENDL-2015, AKONING
deuterons from (n,x)



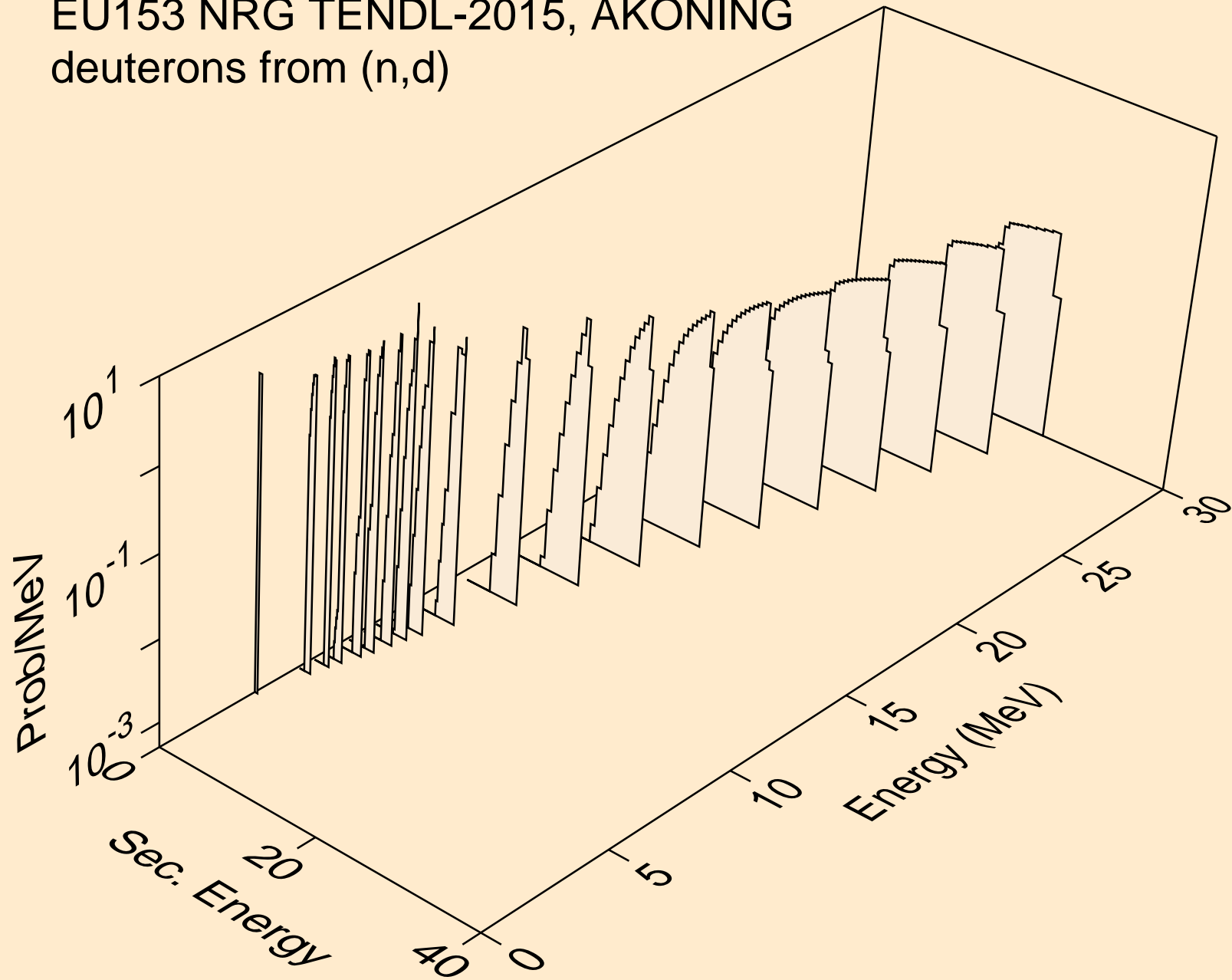
EU153 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



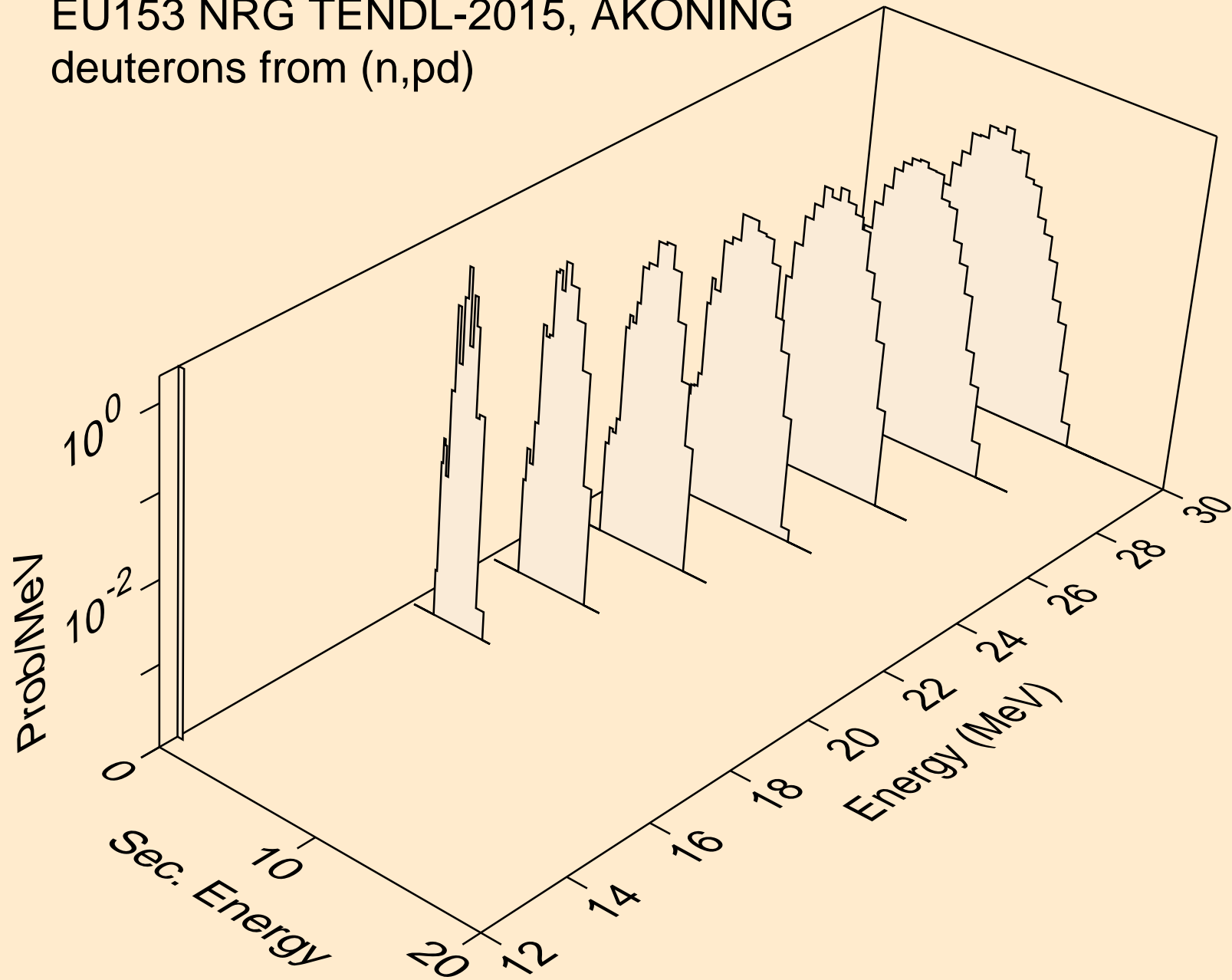
EU153 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



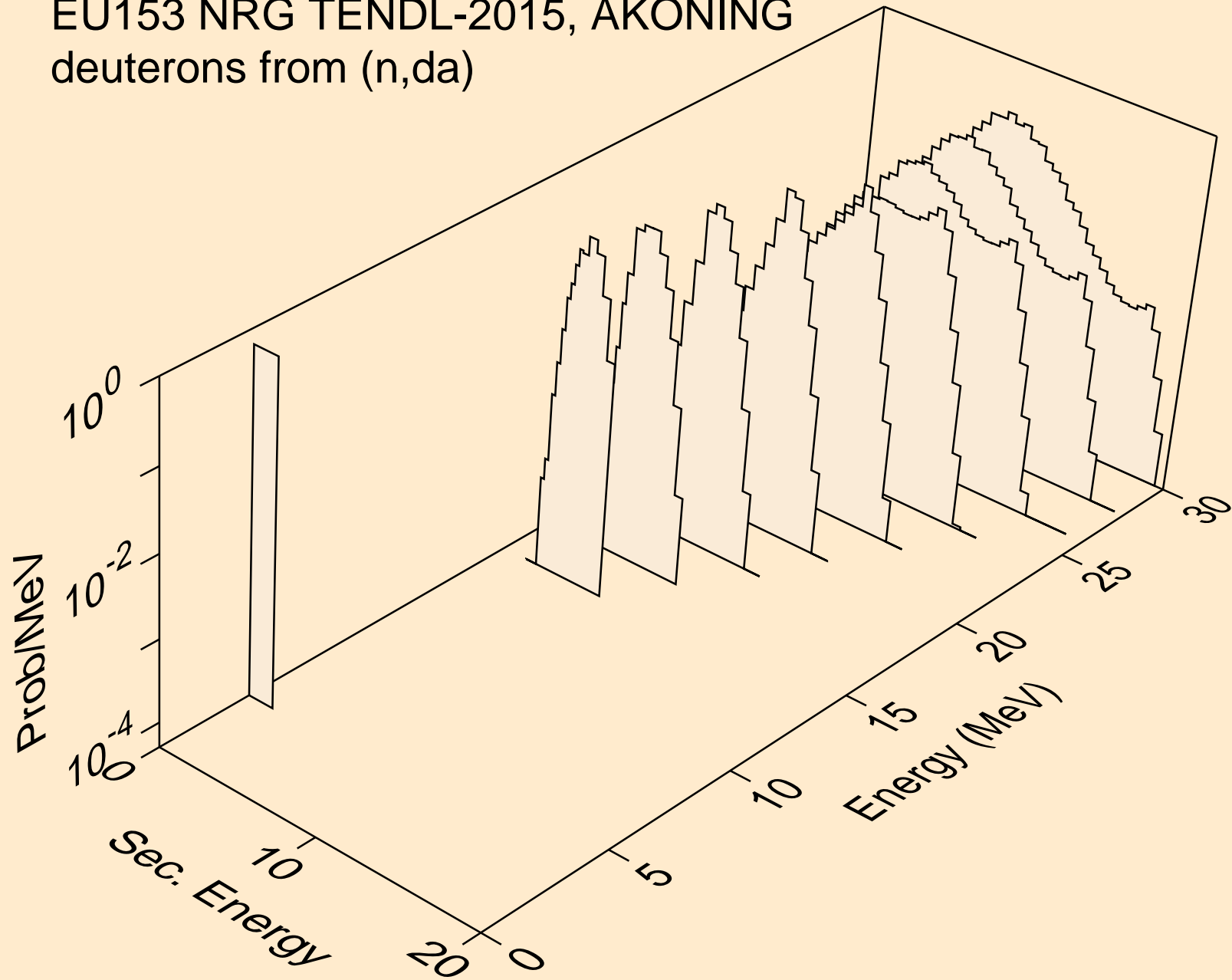
EU153 NRG TENDL-2015, AKONING
deuterons from (n,d)



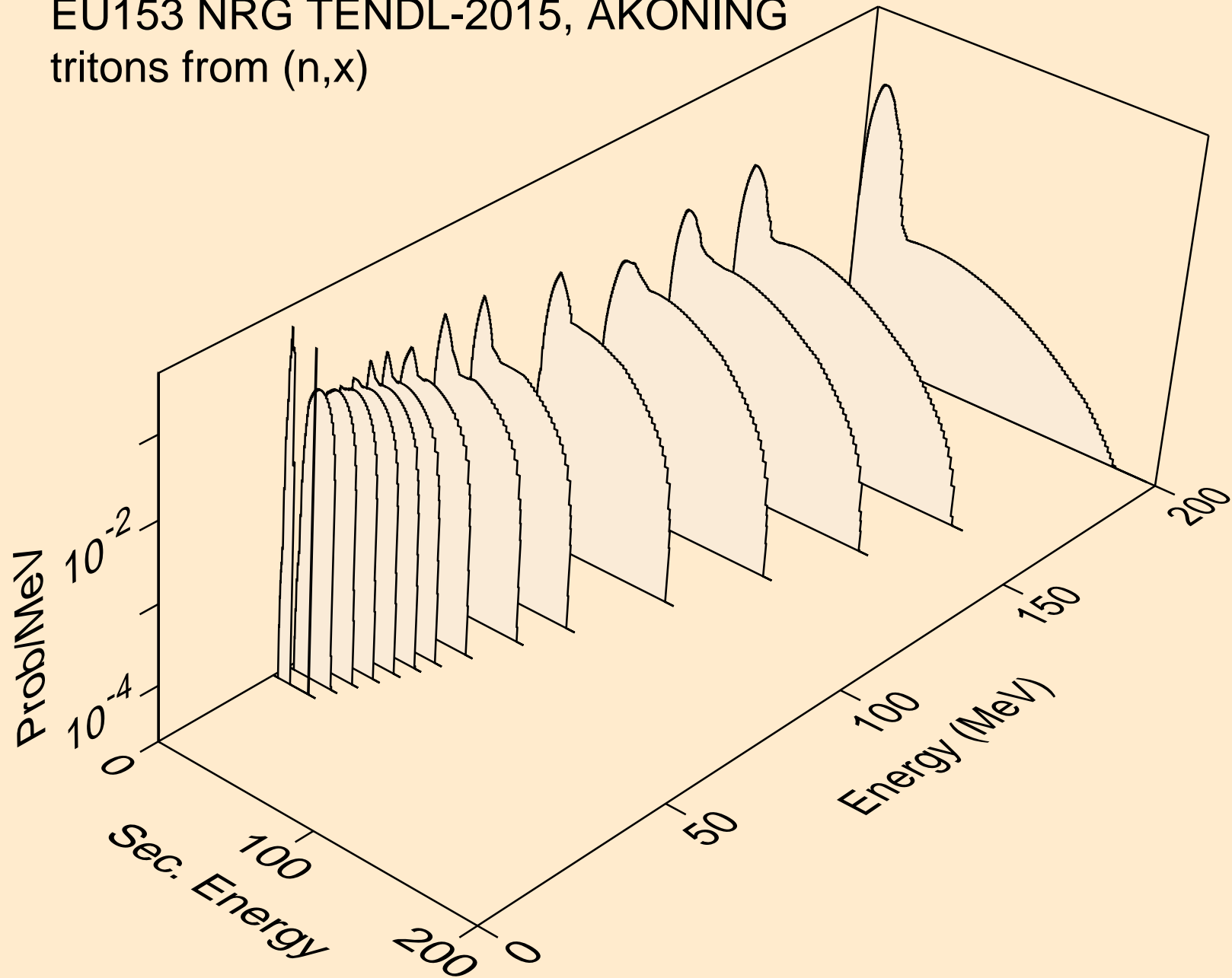
EU153 NRG TENDL-2015, AKONING
deuterons from (n,pd)



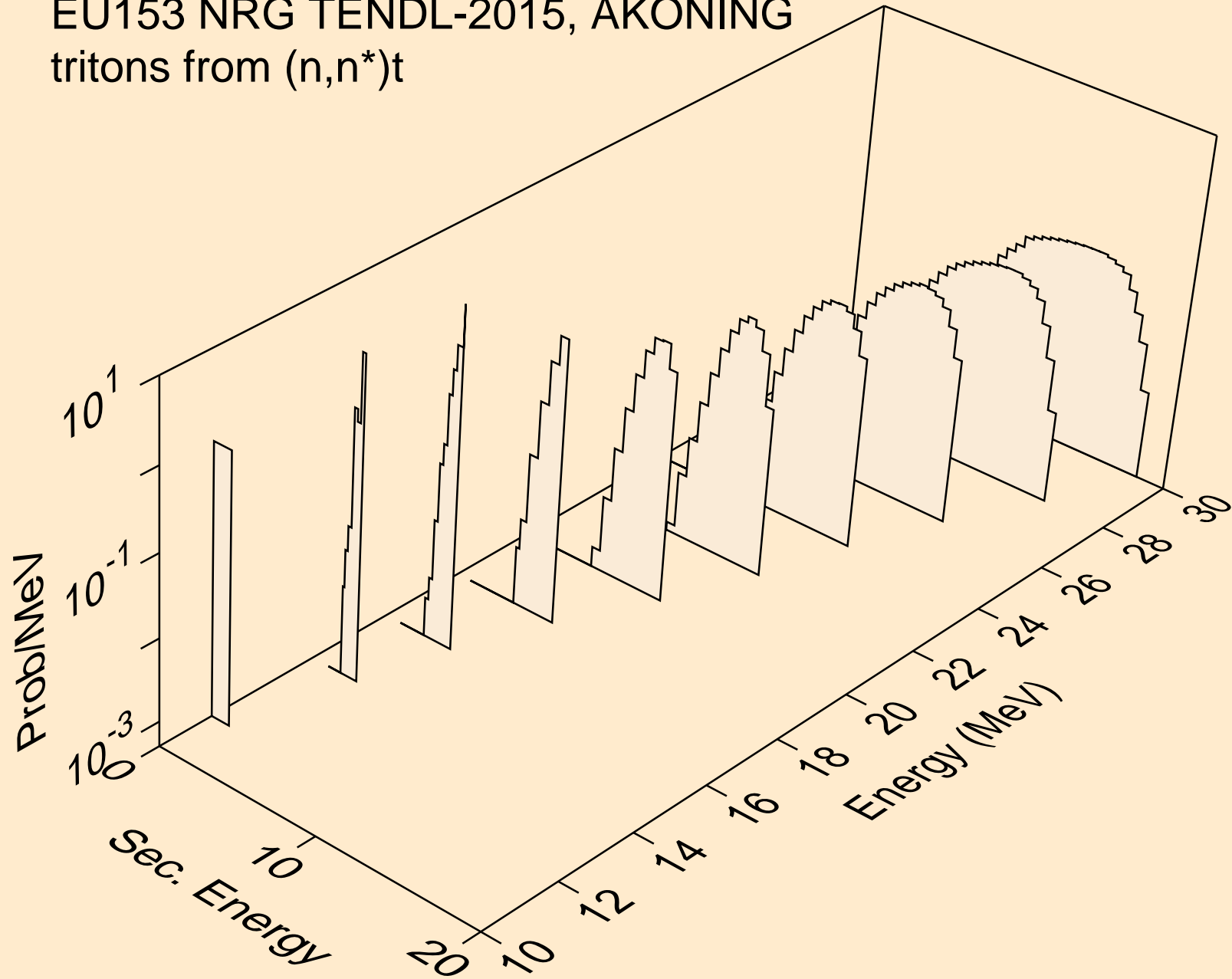
EU153 NRG TENDL-2015, AKONING
deuterons from (n,da)



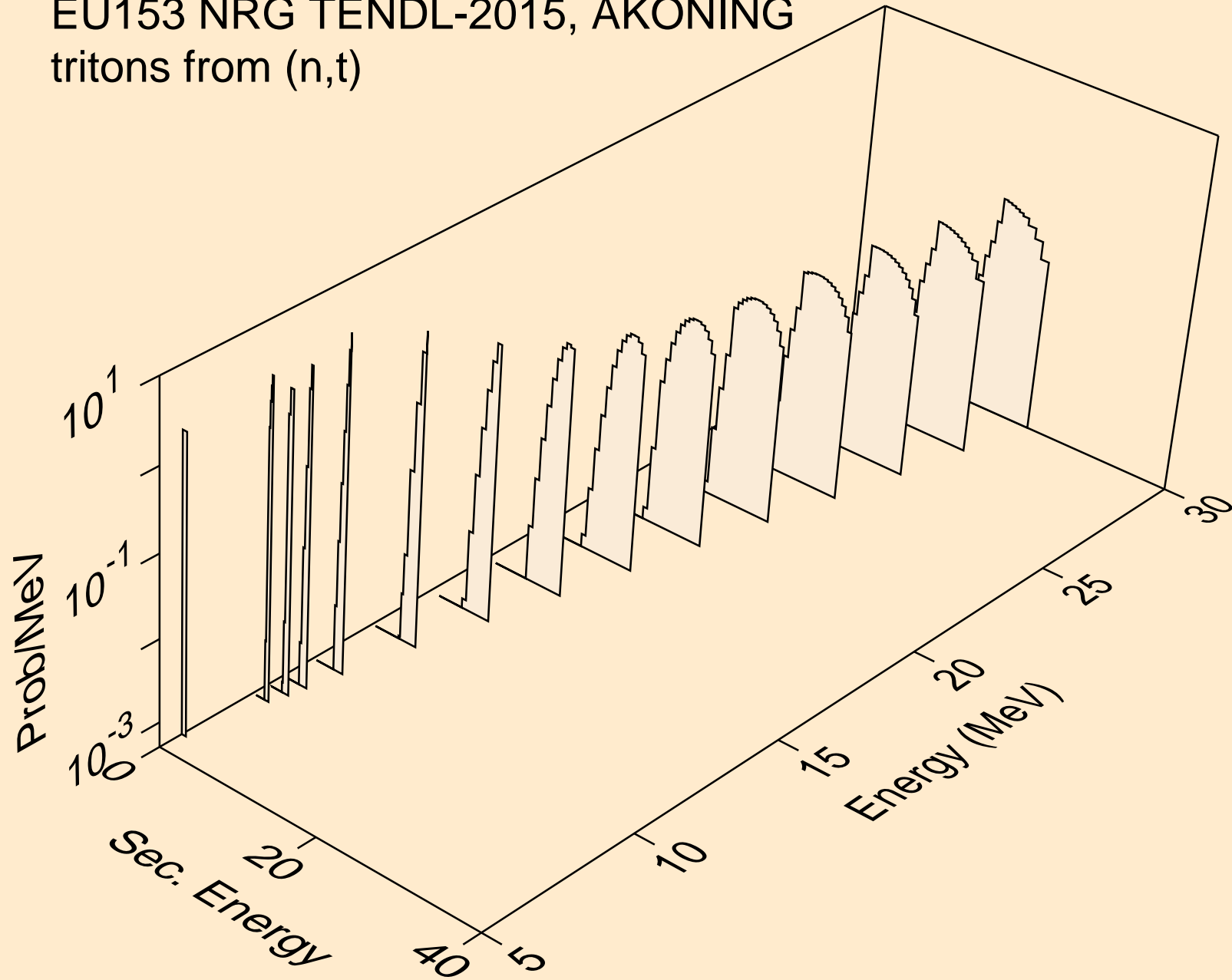
EU153 NRG TENDL-2015, AKONING
tritons from (n,x)



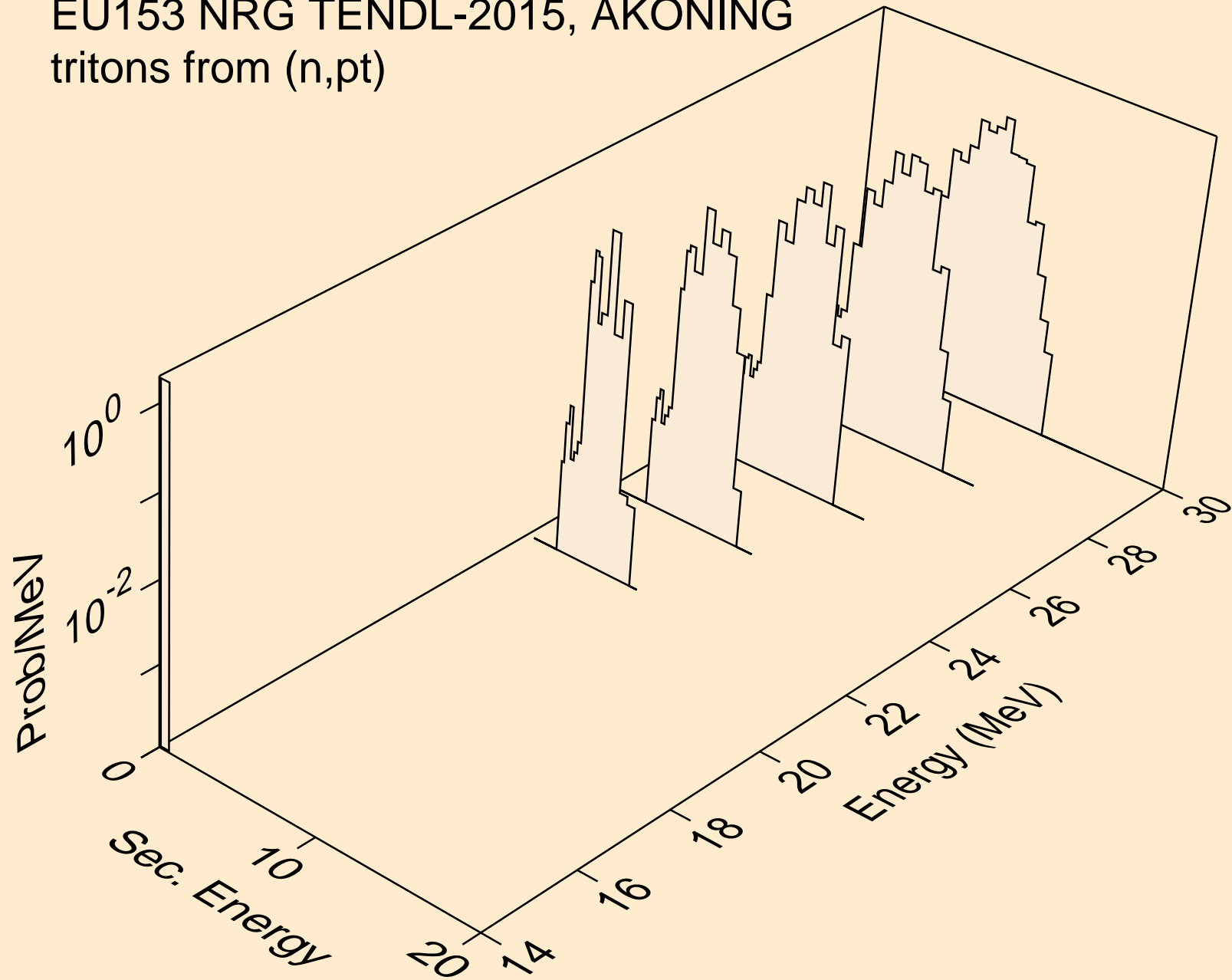
EU153 NRG TENDL-2015, AKONING
tritons from (n,n*)t



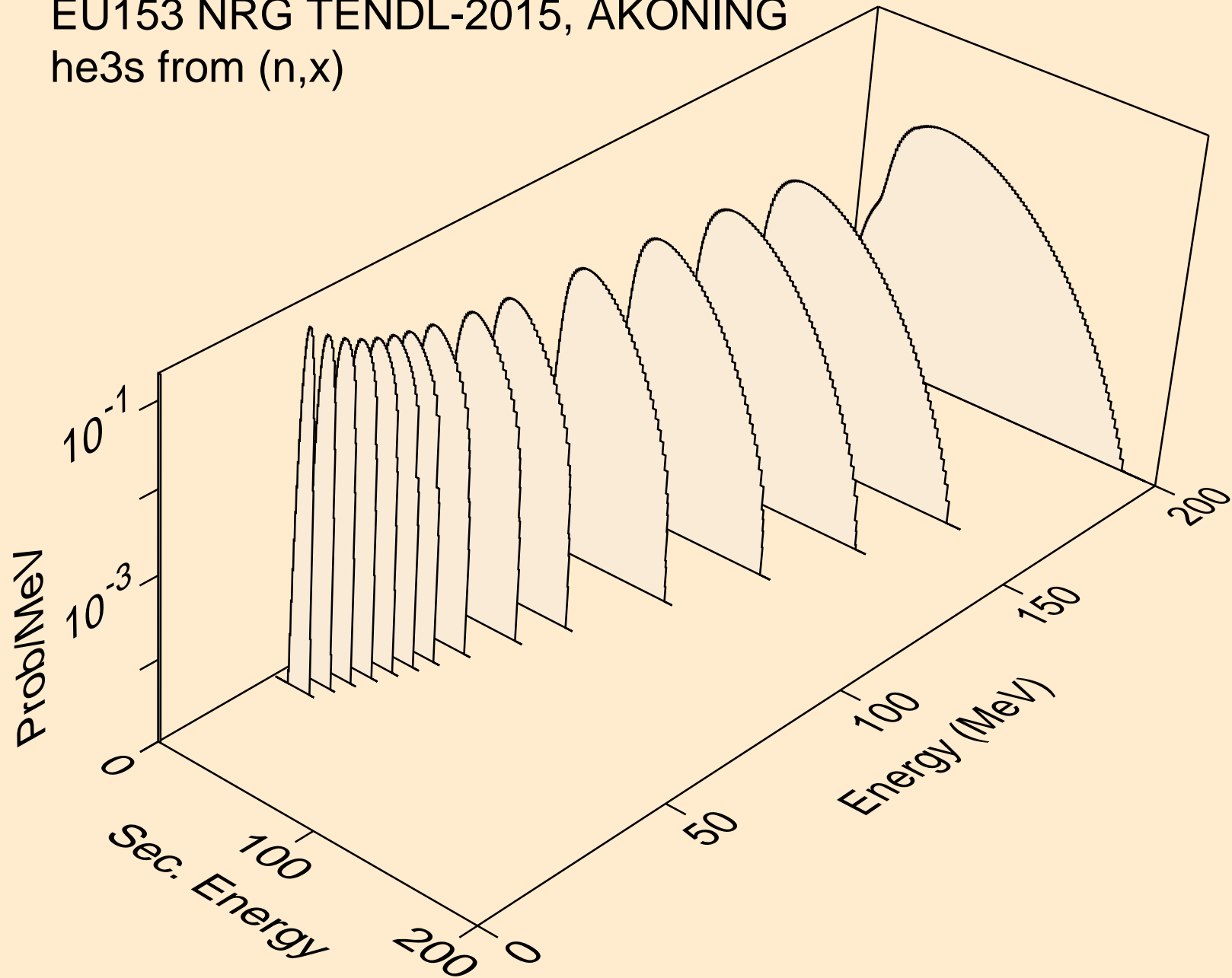
EU153 NRG TENDL-2015, AKONING
tritons from (n,t)



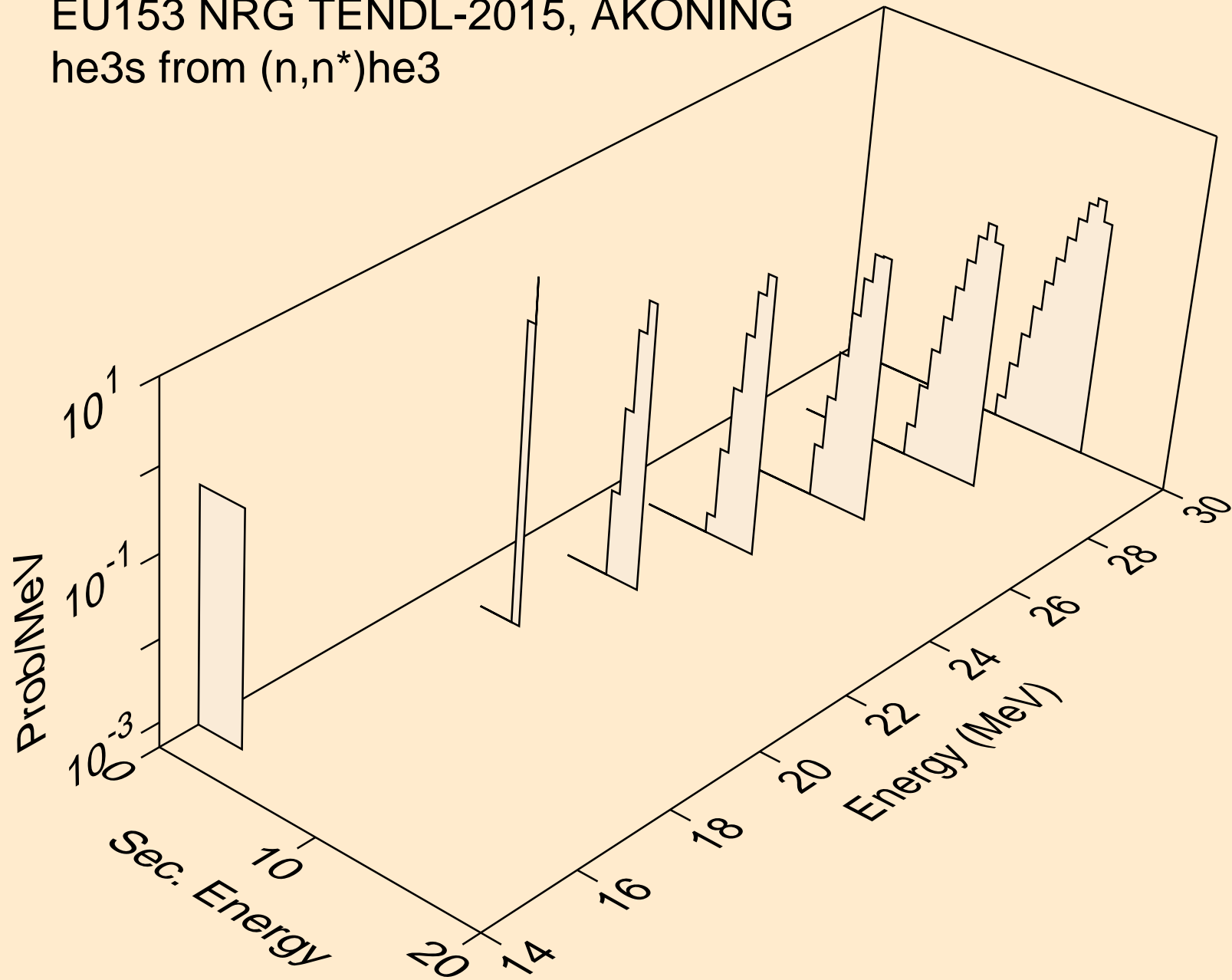
EU153 NRG TENDL-2015, AKONING
tritons from (n,pt)



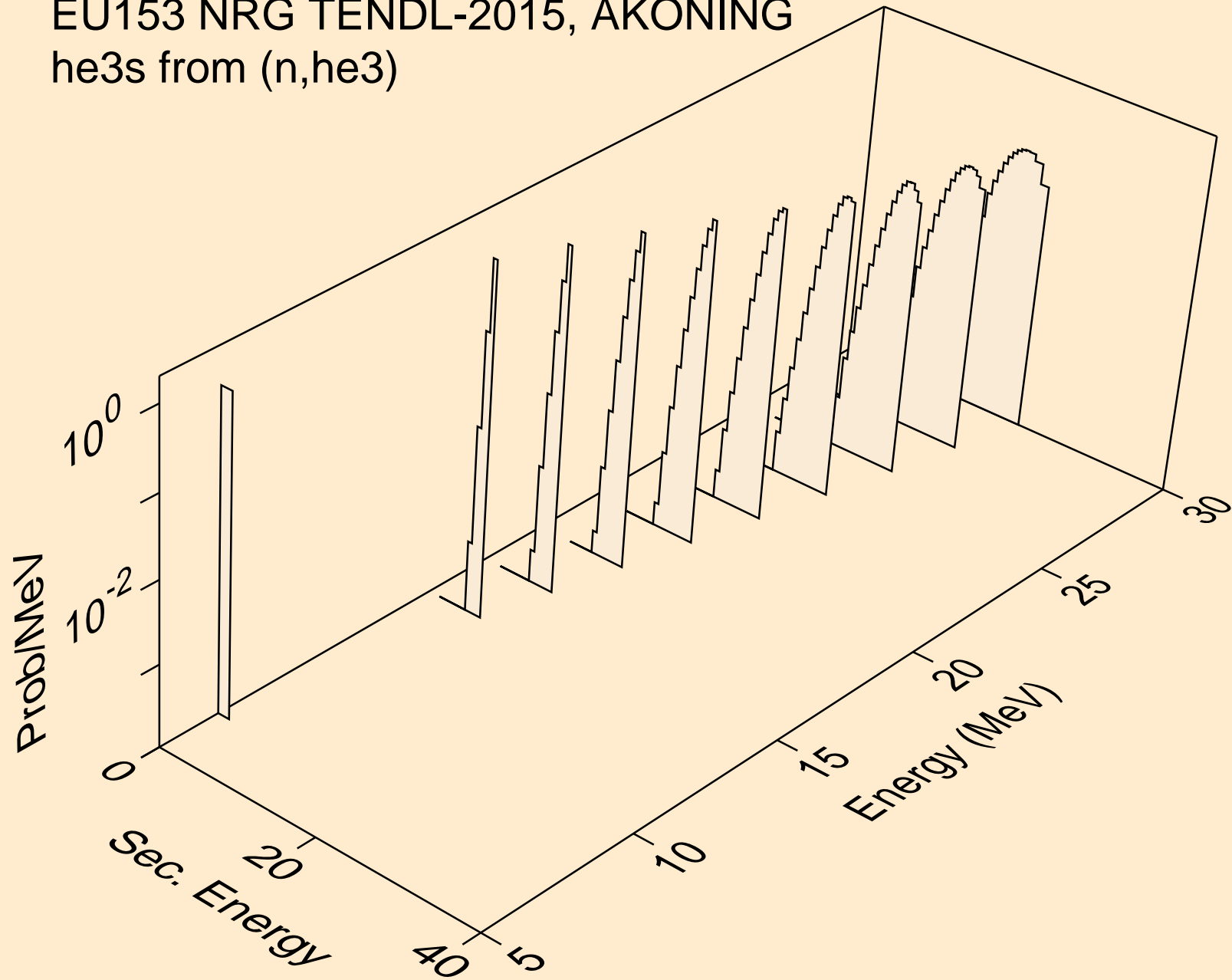
EU153 NRG TENDL-2015, AKONING
he3s from (n,x)



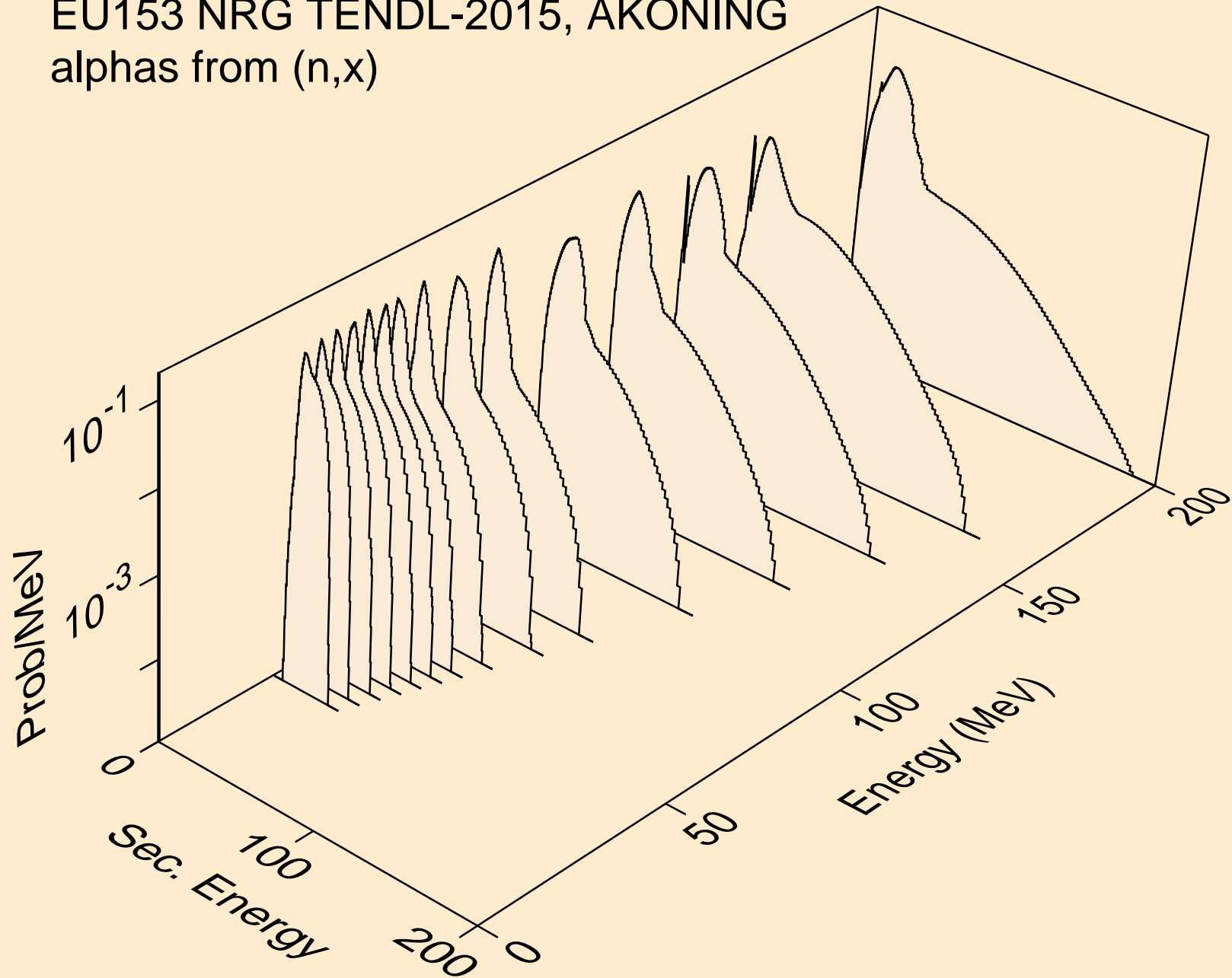
EU153 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



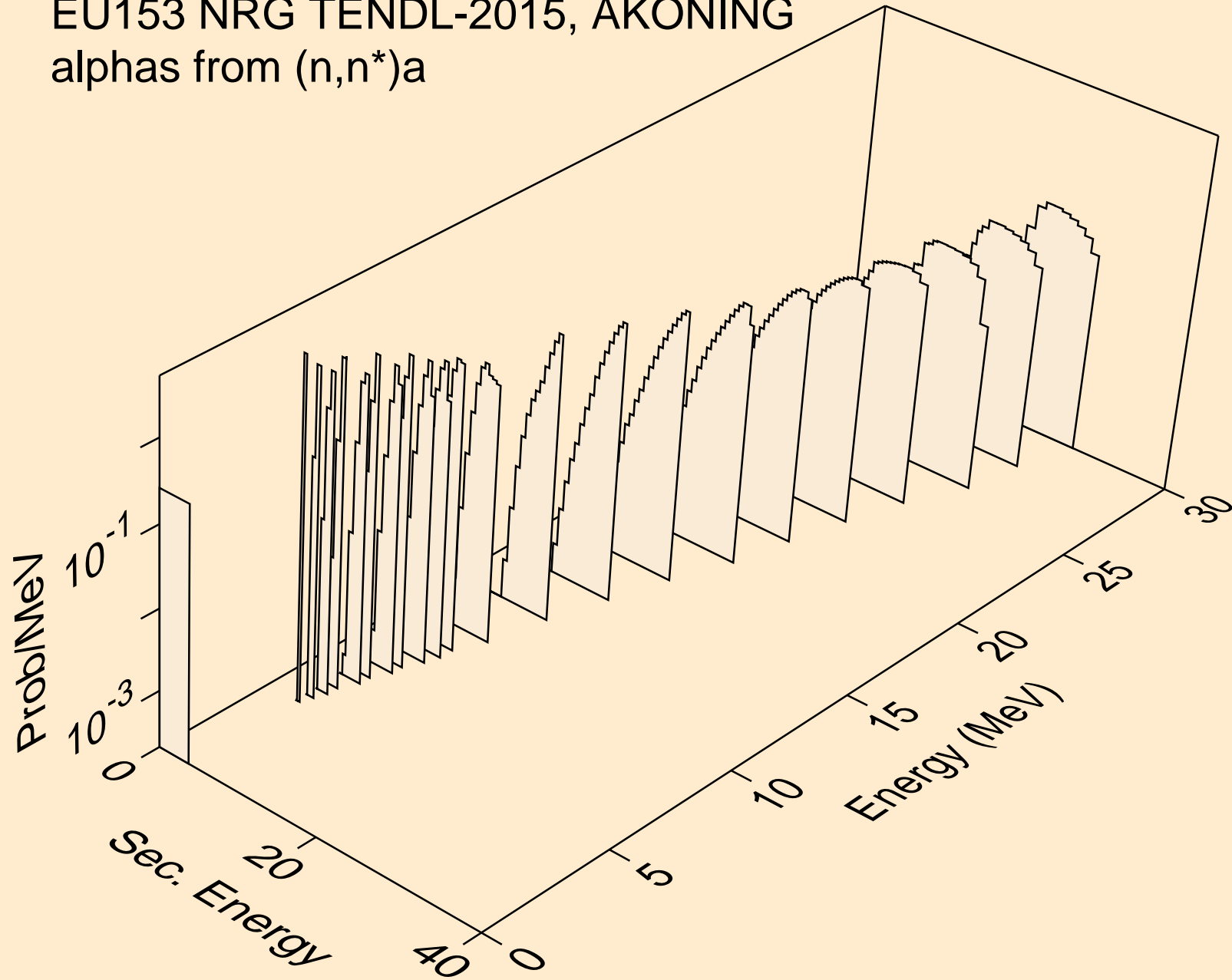
EU153 NRG TENDL-2015, AKONING
he3s from (n,he3)



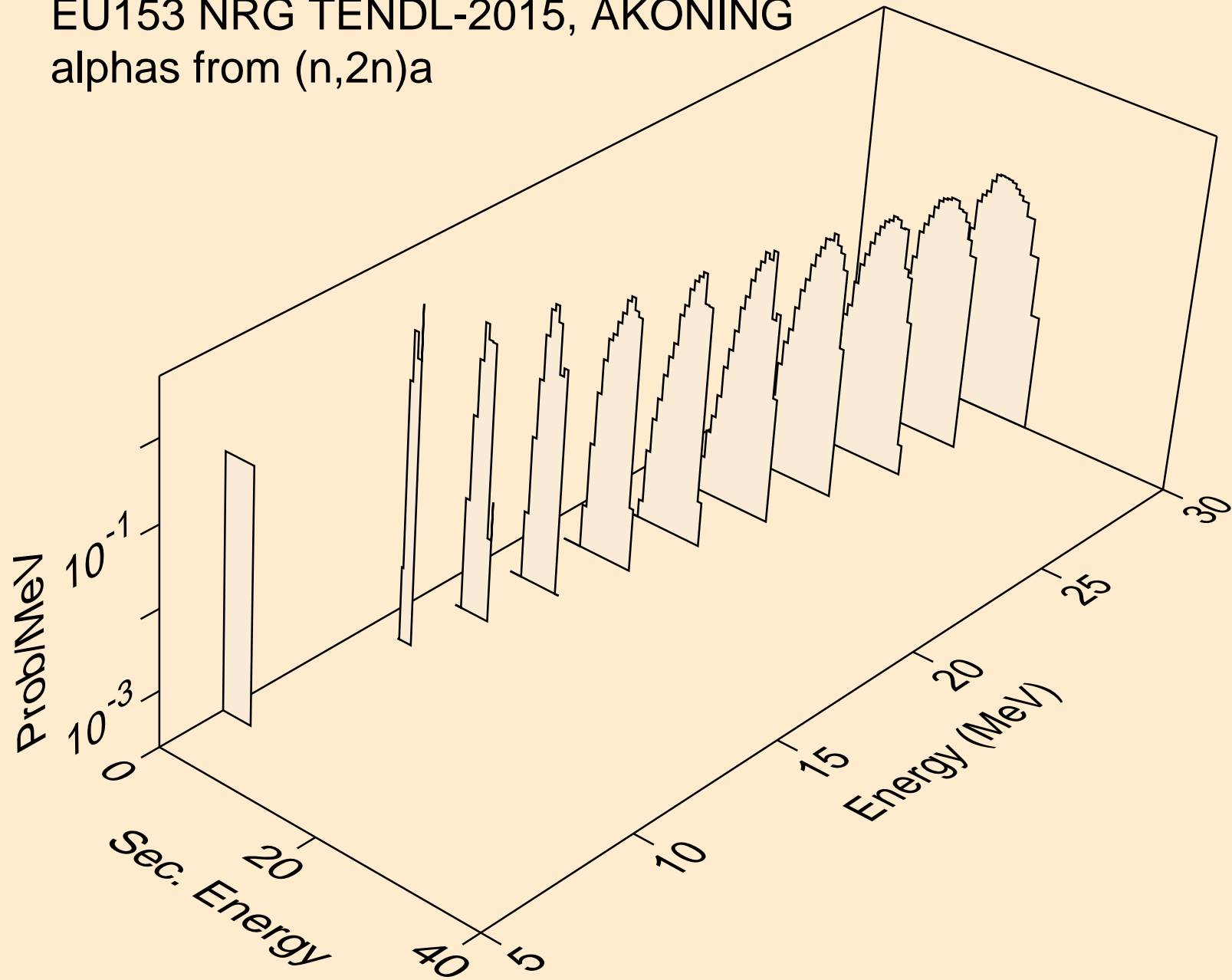
EU153 NRG TENDL-2015, AKONING
alphas from (n,x)



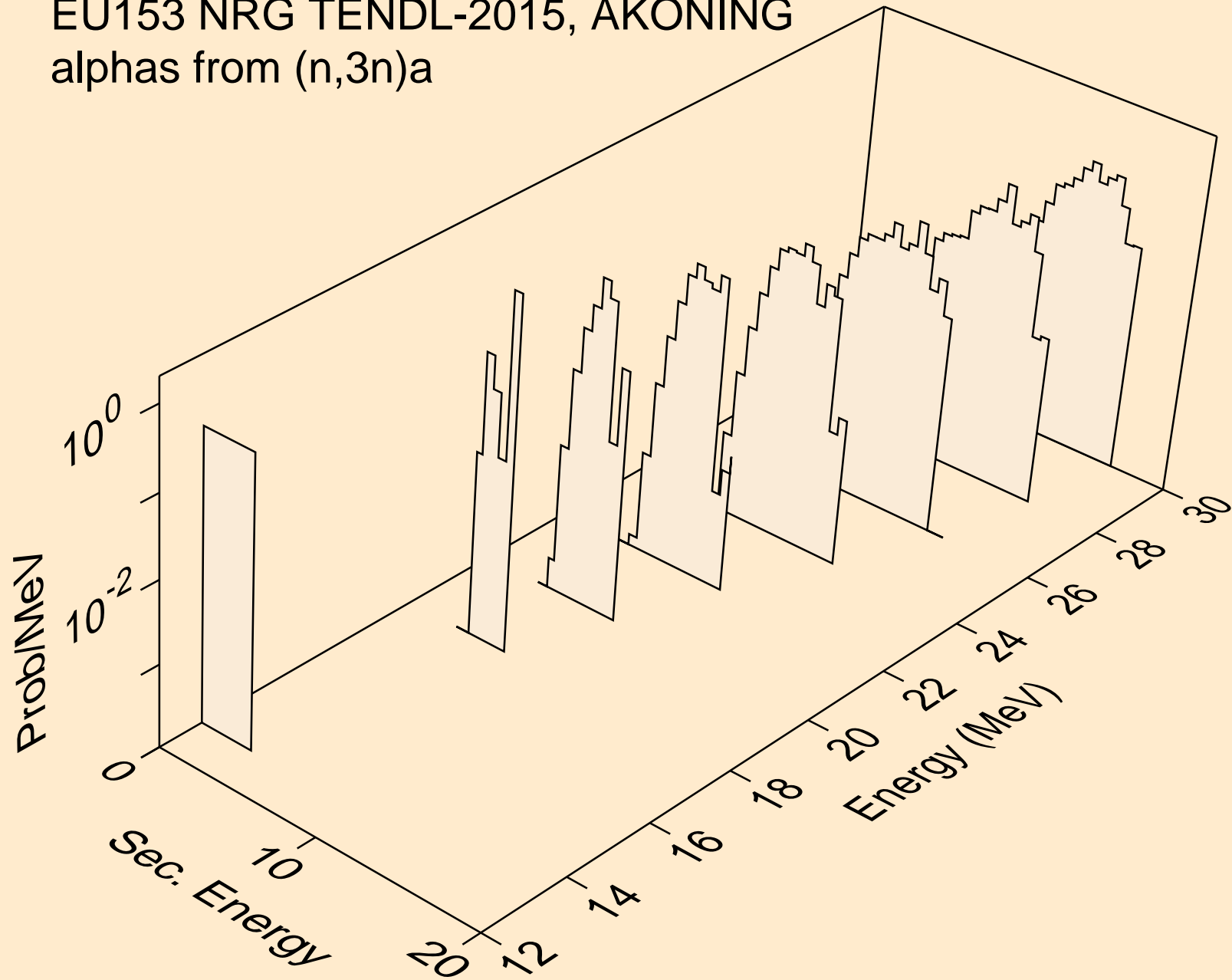
EU153 NRG TENDL-2015, AKONING
alphas from (n,n*)a



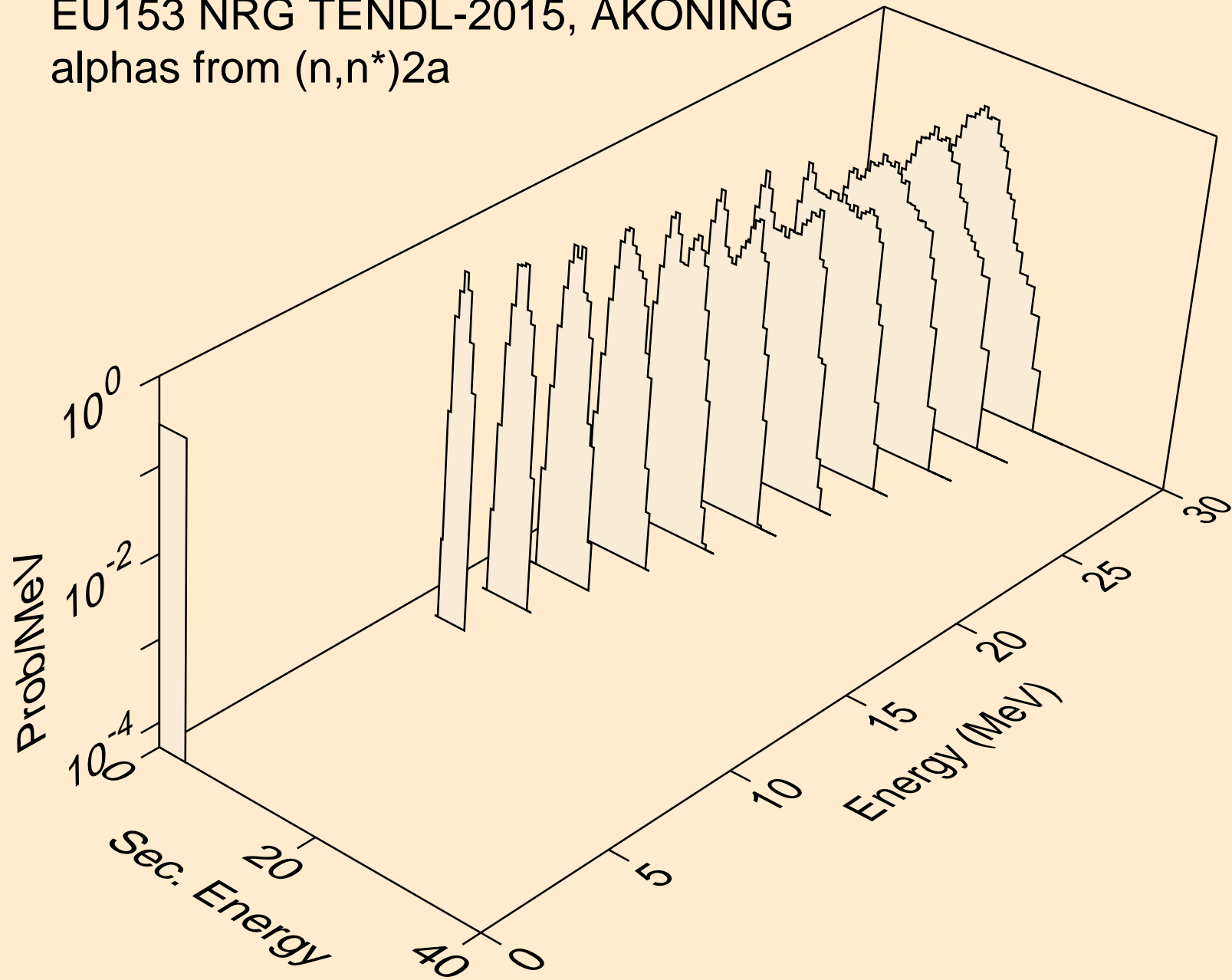
EU153 NRG TENDL-2015, AKONING
alphas from (n,2n)a



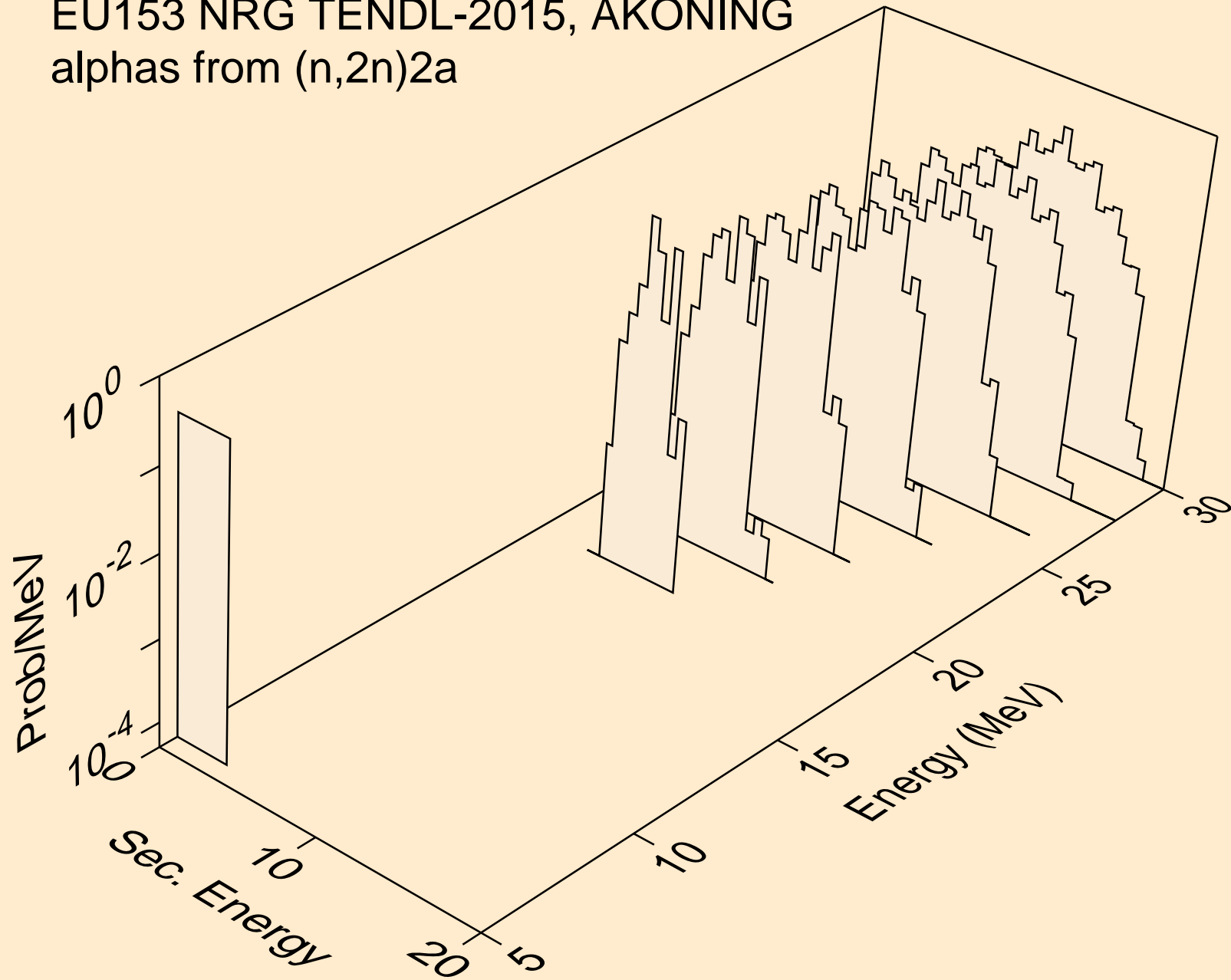
EU153 NRG TENDL-2015, AKONING
alphas from (n,3n)a



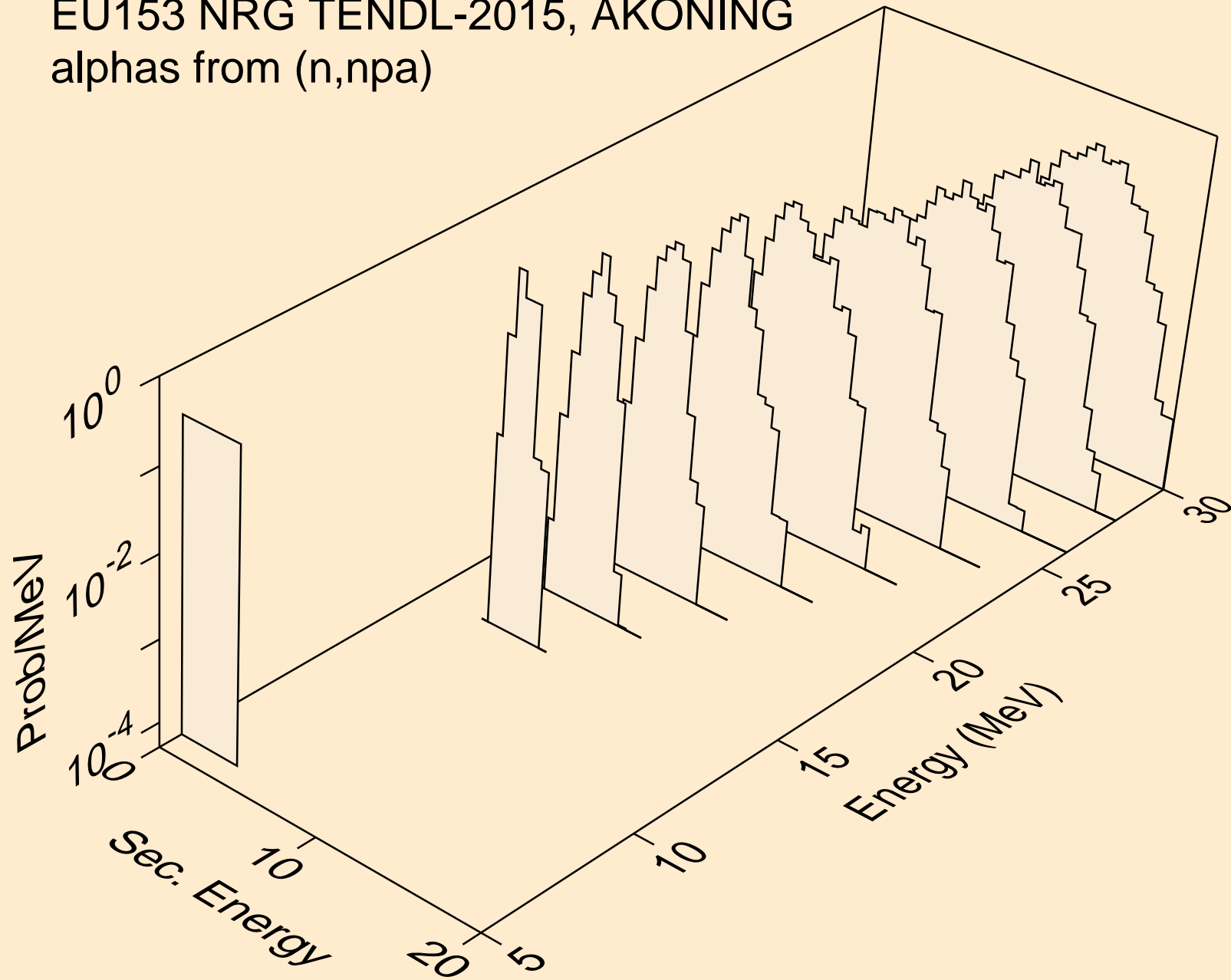
EU153 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



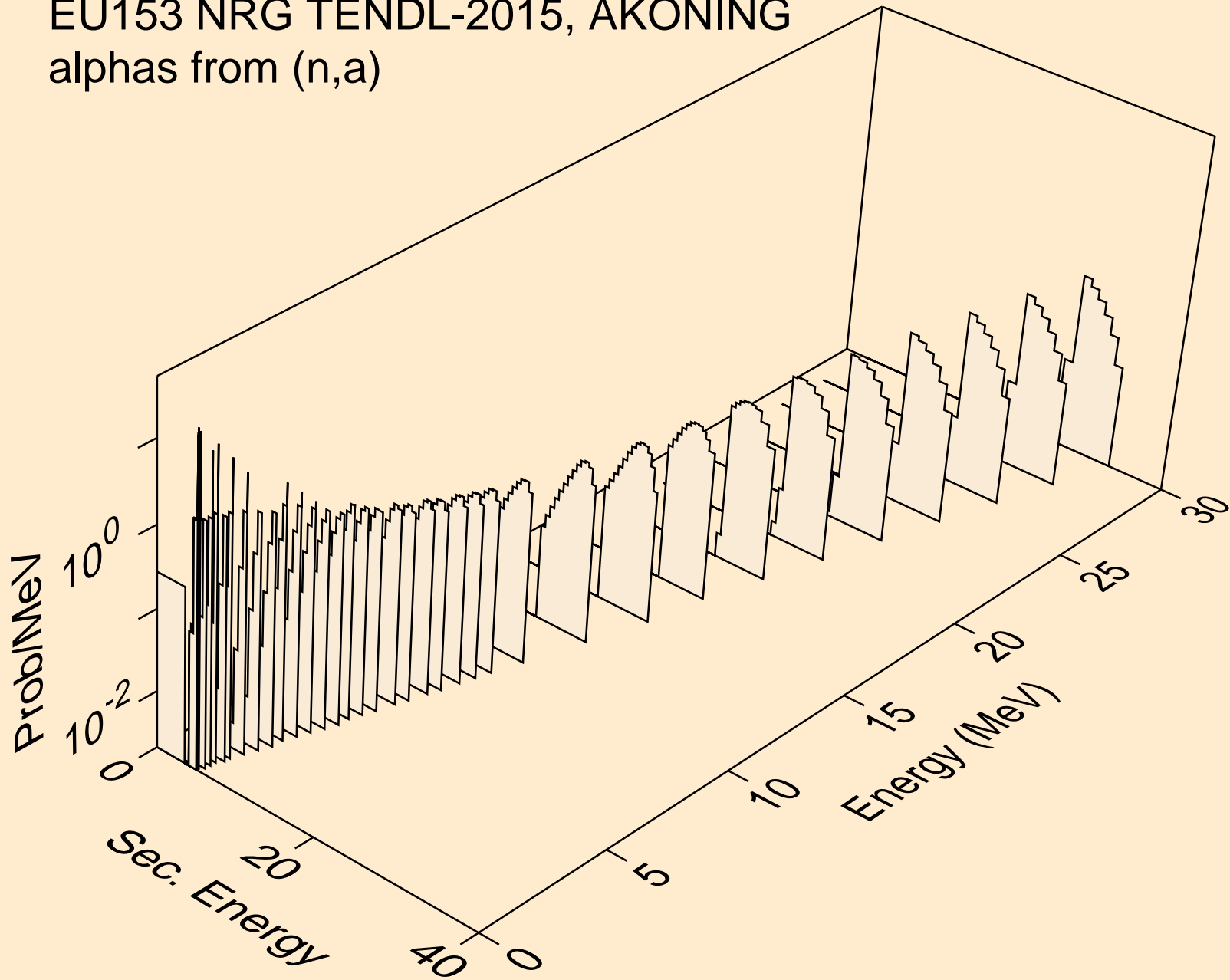
EU153 NRG TENDL-2015, AKONING
alphas from (n,2n)2a



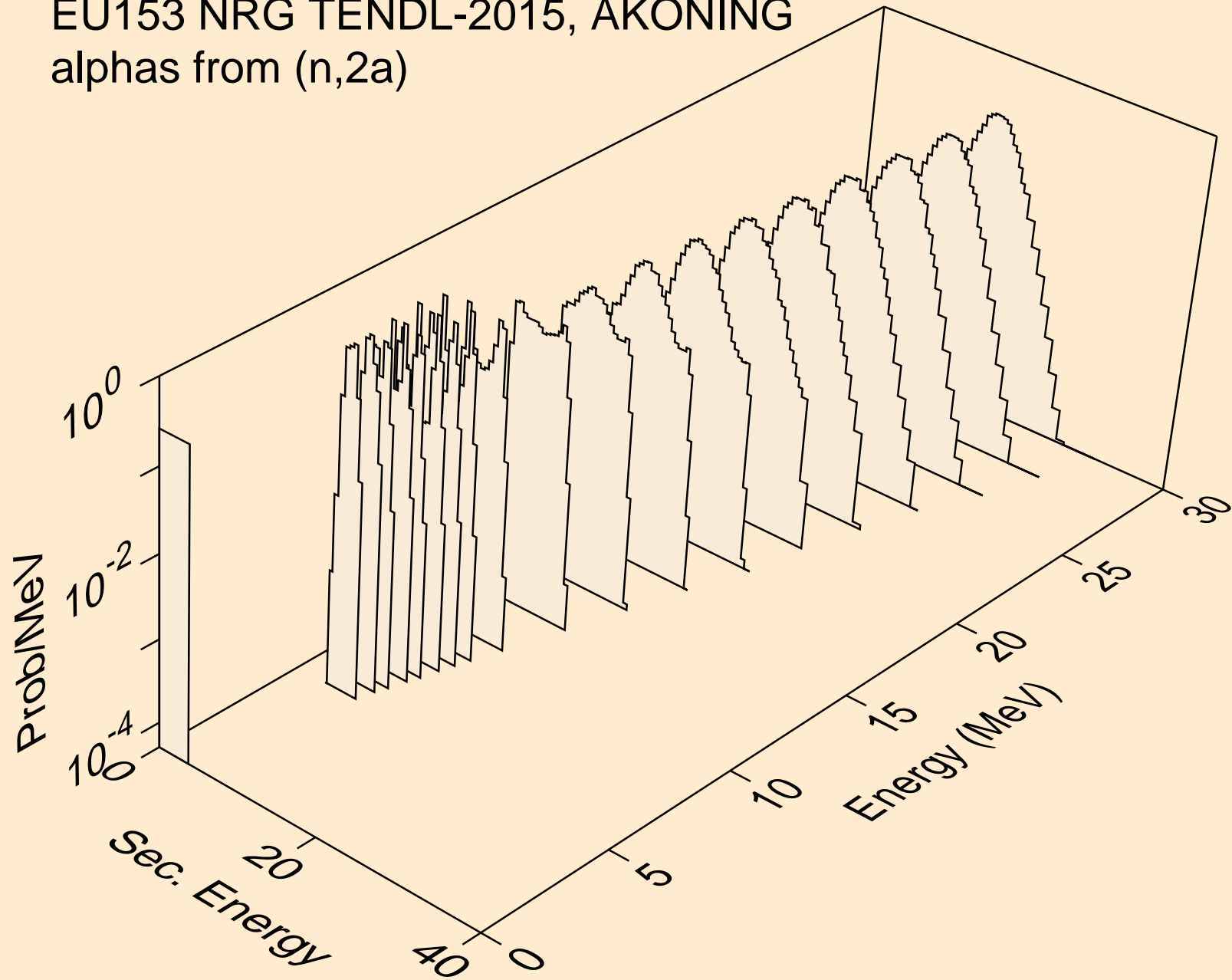
EU153 NRG TENDL-2015, AKONING
alphas from (n,npa)



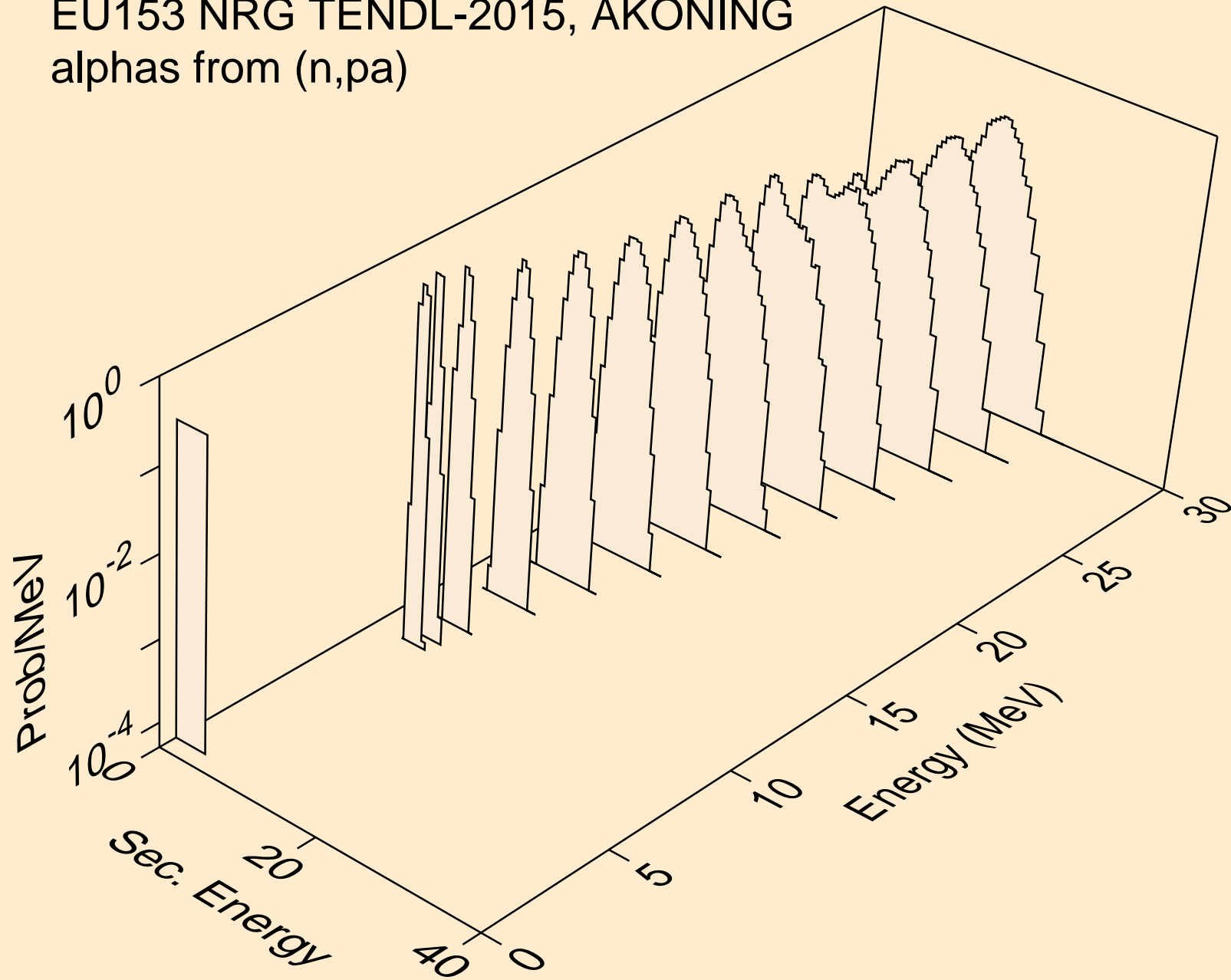
EU153 NRG TENDL-2015, AKONING
alphas from (n,a)



EU153 NRG TENDL-2015, AKONING
alphas from (n,2a)



EU153 NRG TENDL-2015, AKONING
alphas from (n,pa)



EU153 NRG TENDL-2015, AKONING
alphas from (n,da)

