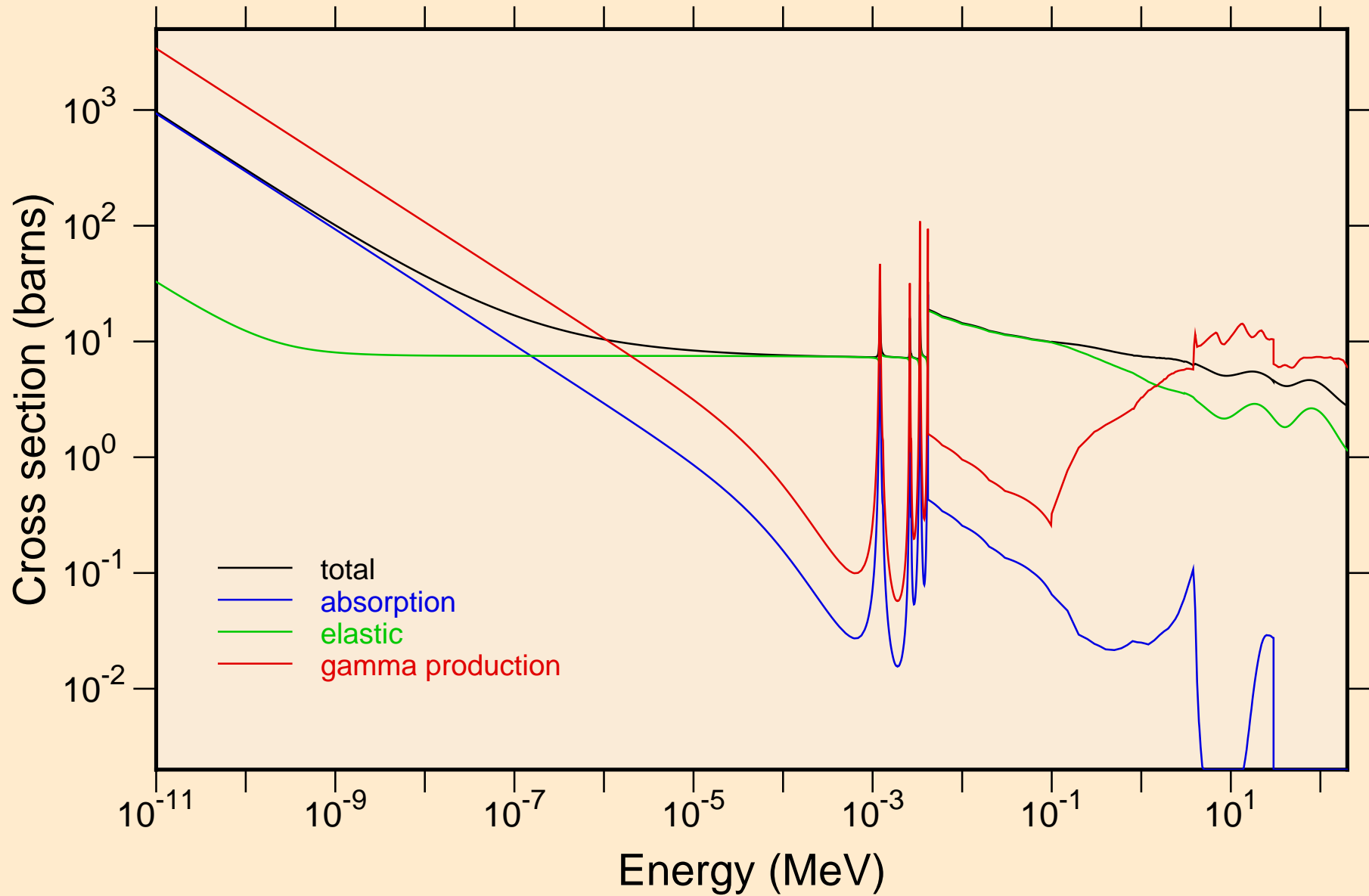


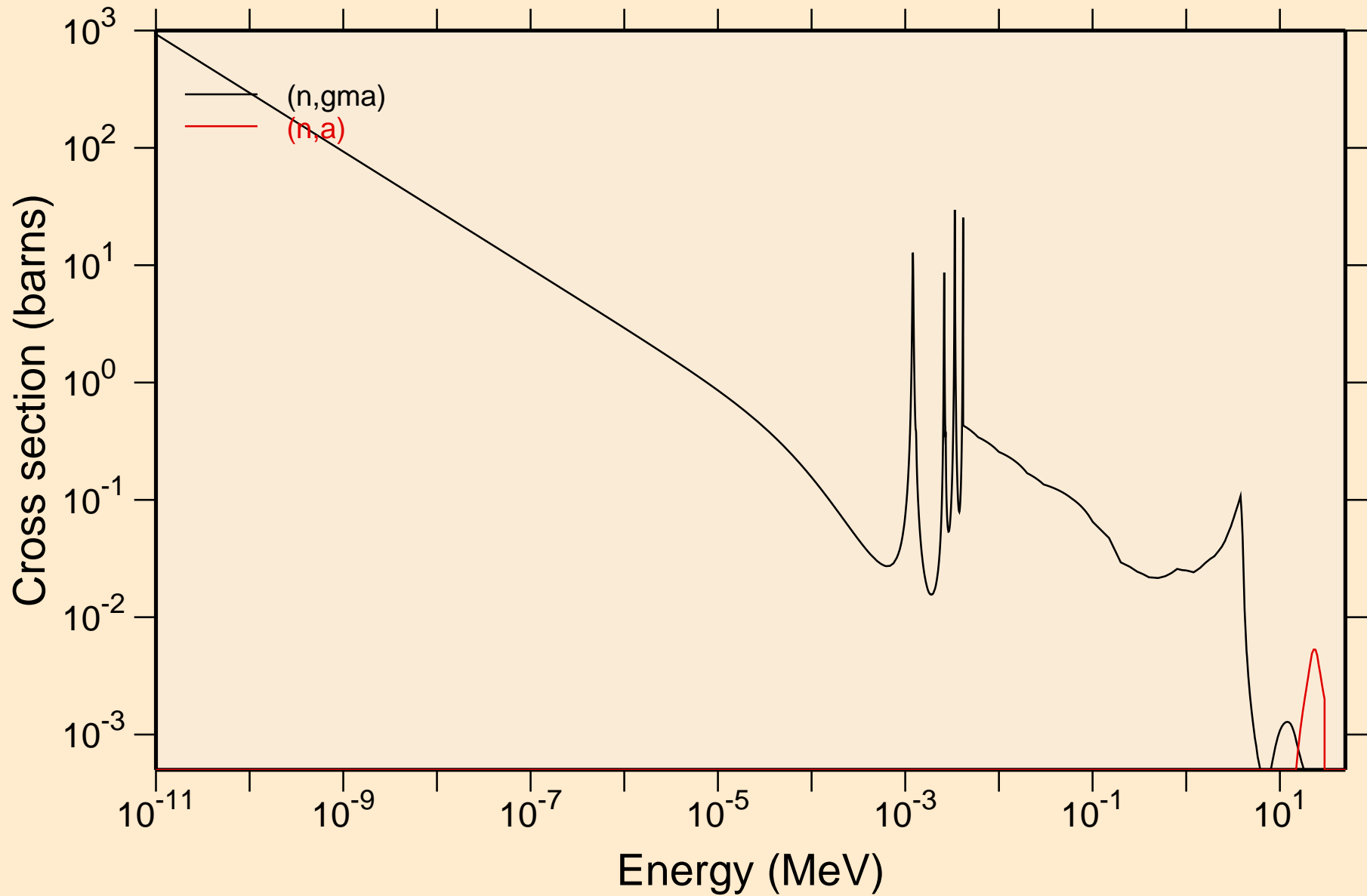
HF182 NRG TENDL-2015, AKONING

Principal cross sections



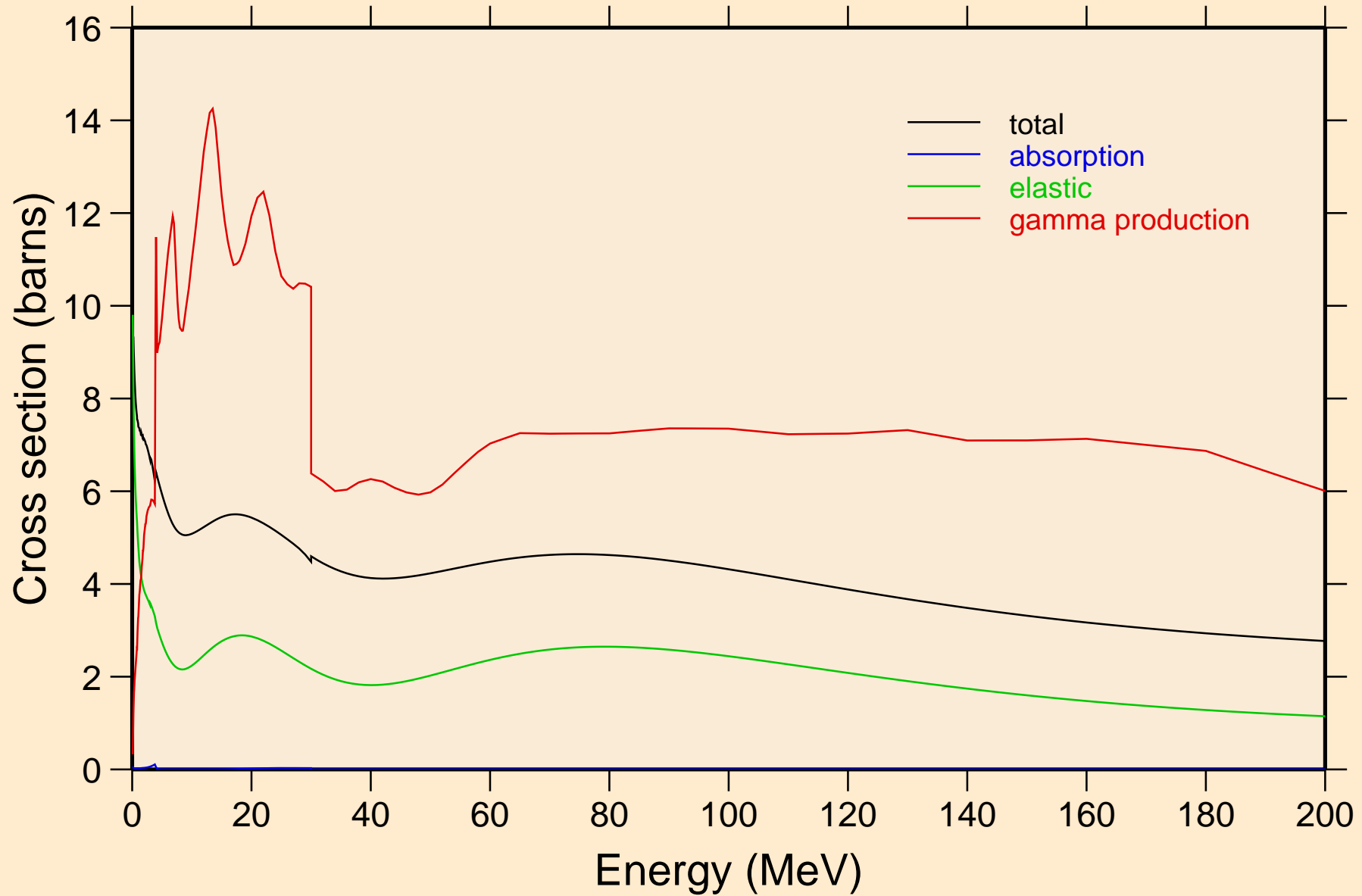
HF182 NRG TENDL-2015, AKONING

Non-threshold reactions



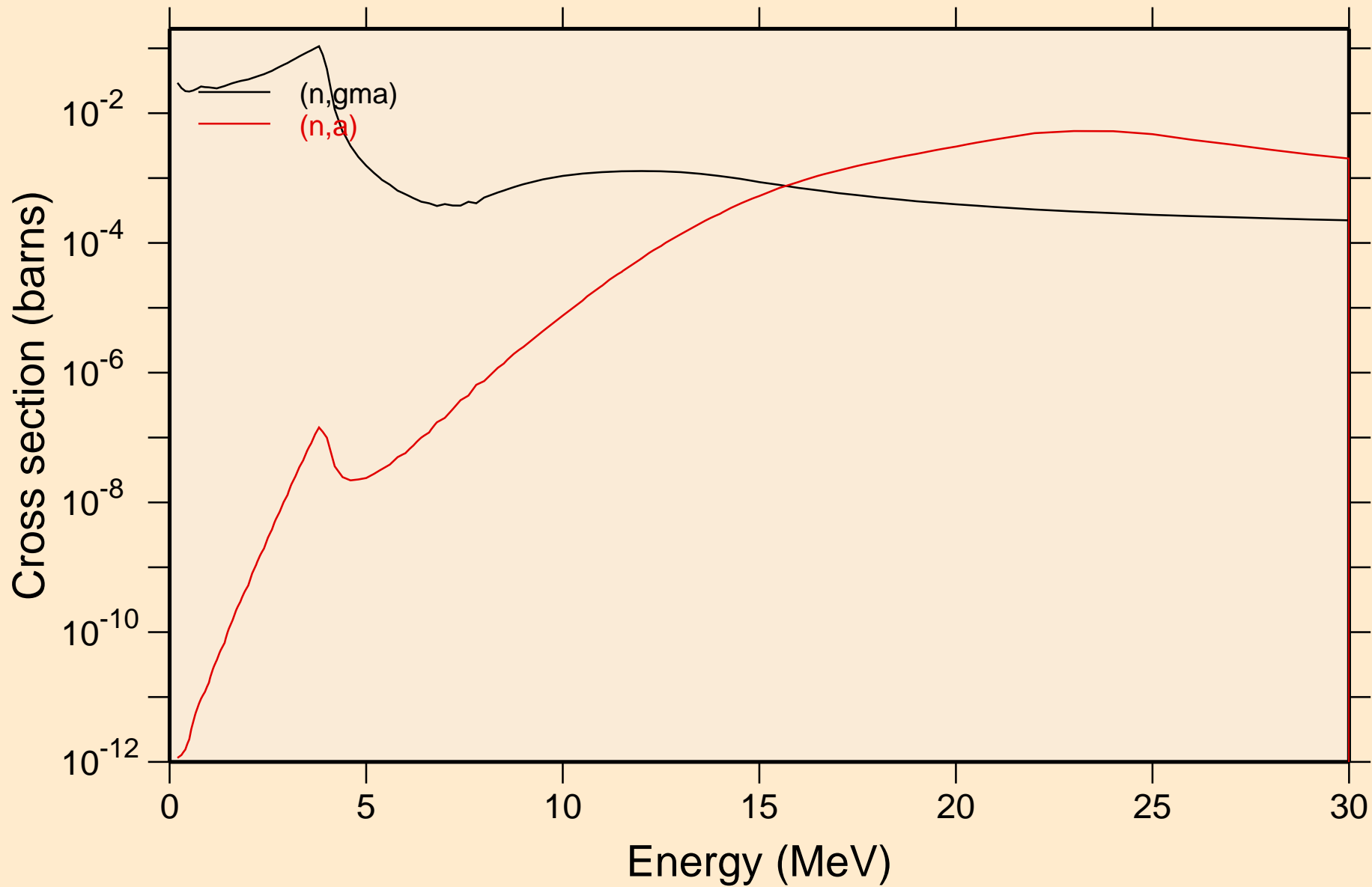
HF182 NRG TENDL-2015, AKONING

Principal cross sections



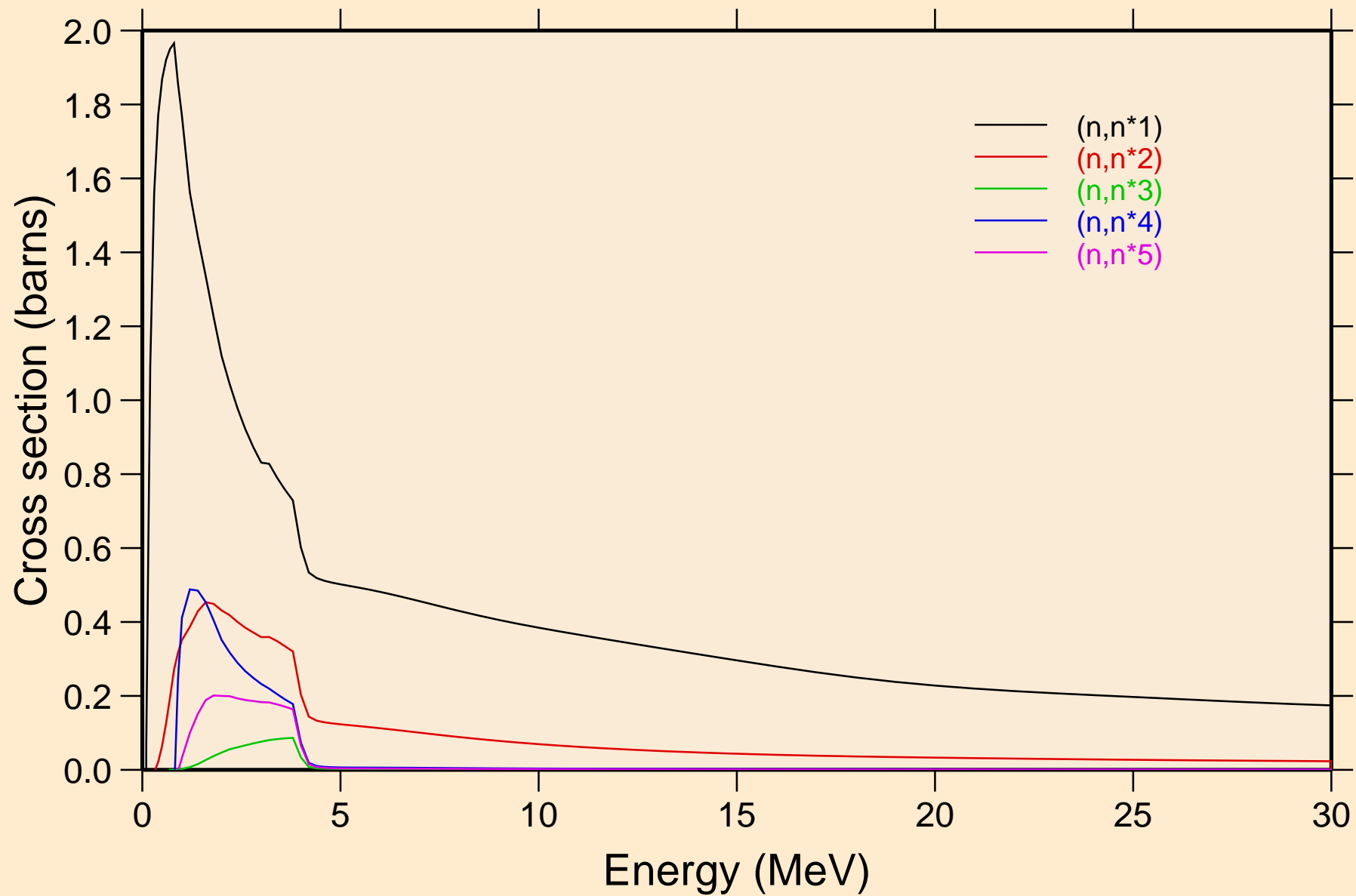
HF182 NRG TENDL-2015, AKONING

Non-threshold reactions



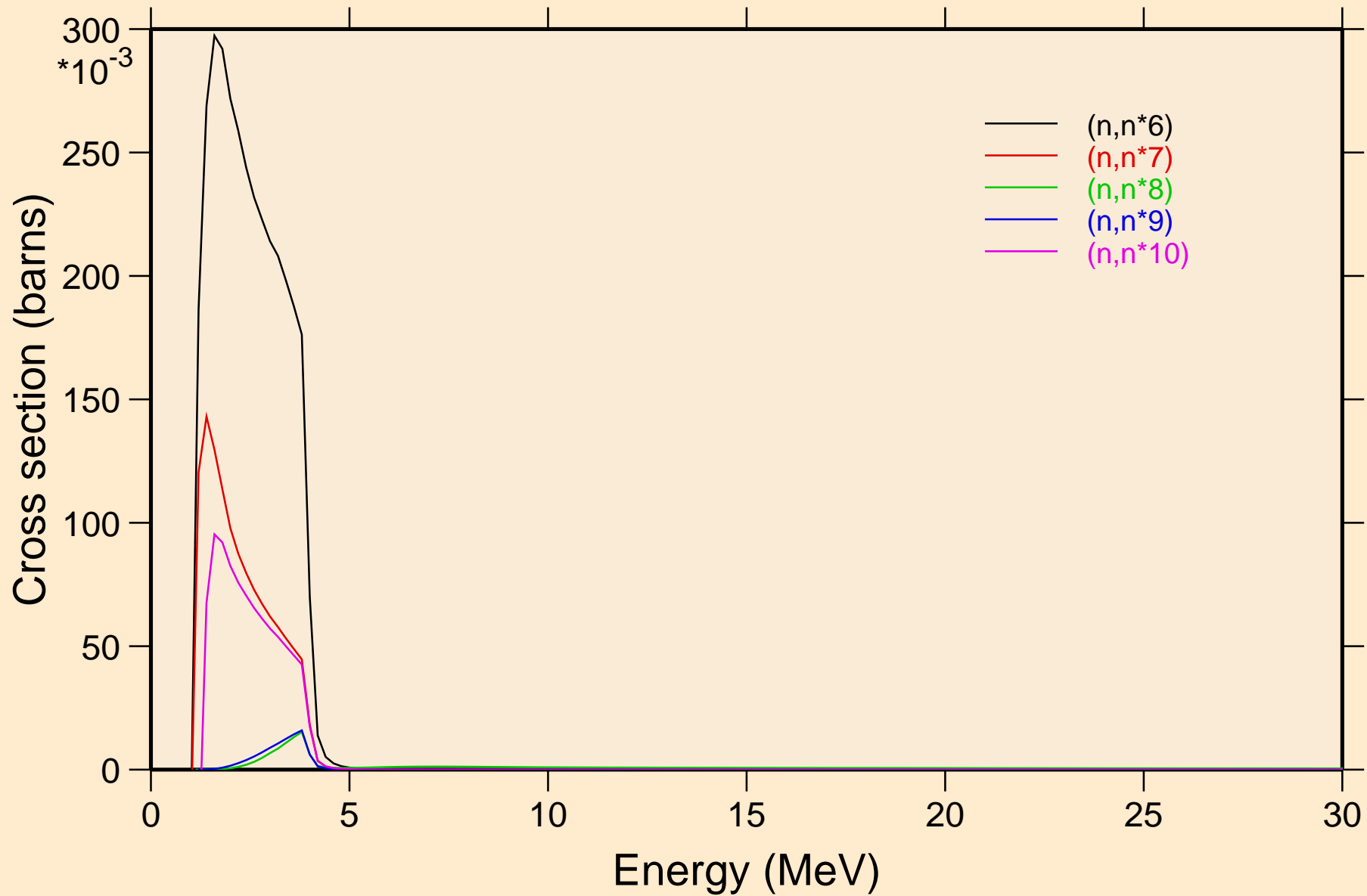
HF182 NRG TENDL-2015, AKONING

Inelastic levels



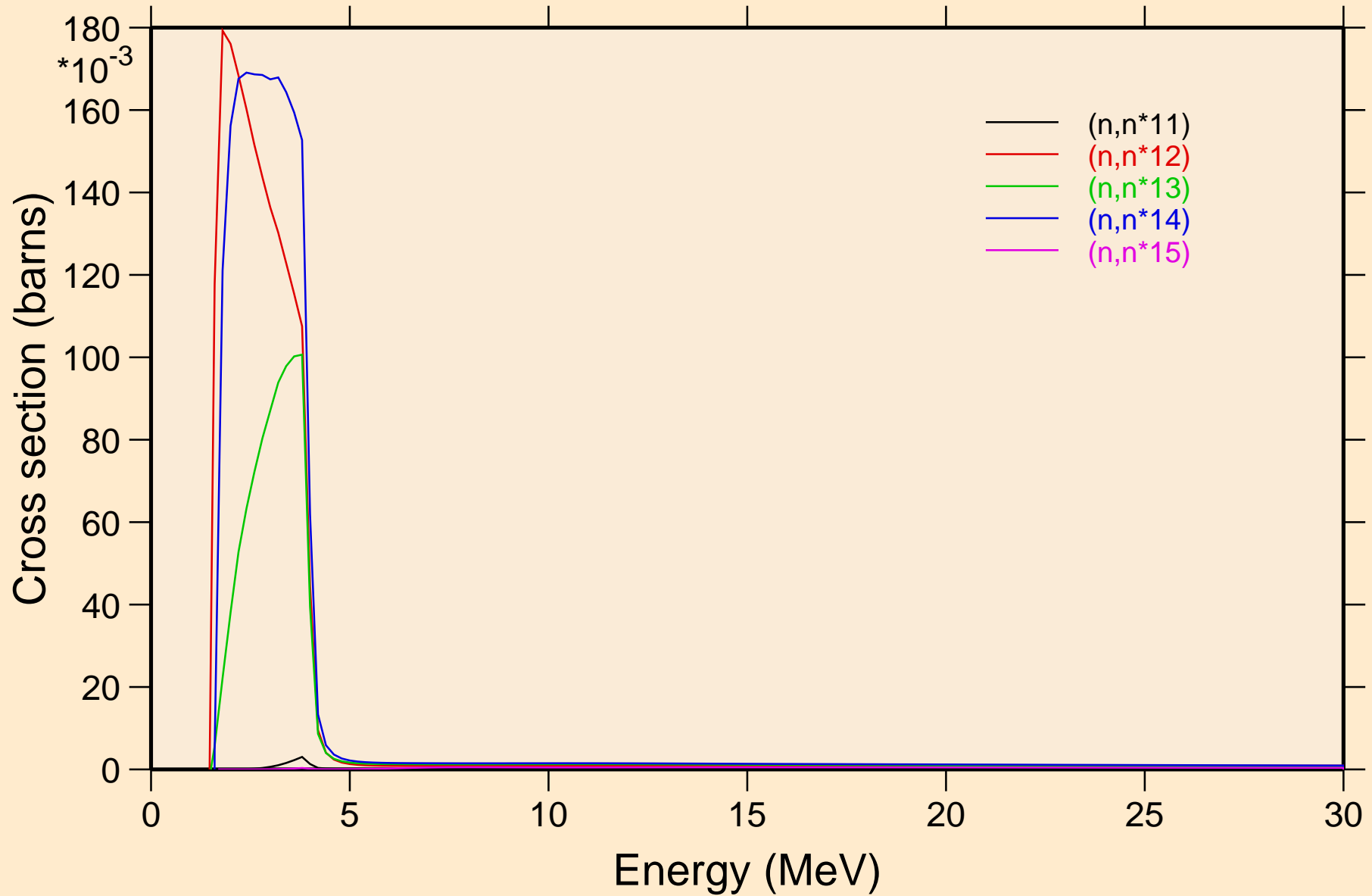
HF182 NRG TENDL-2015, AKONING

Inelastic levels



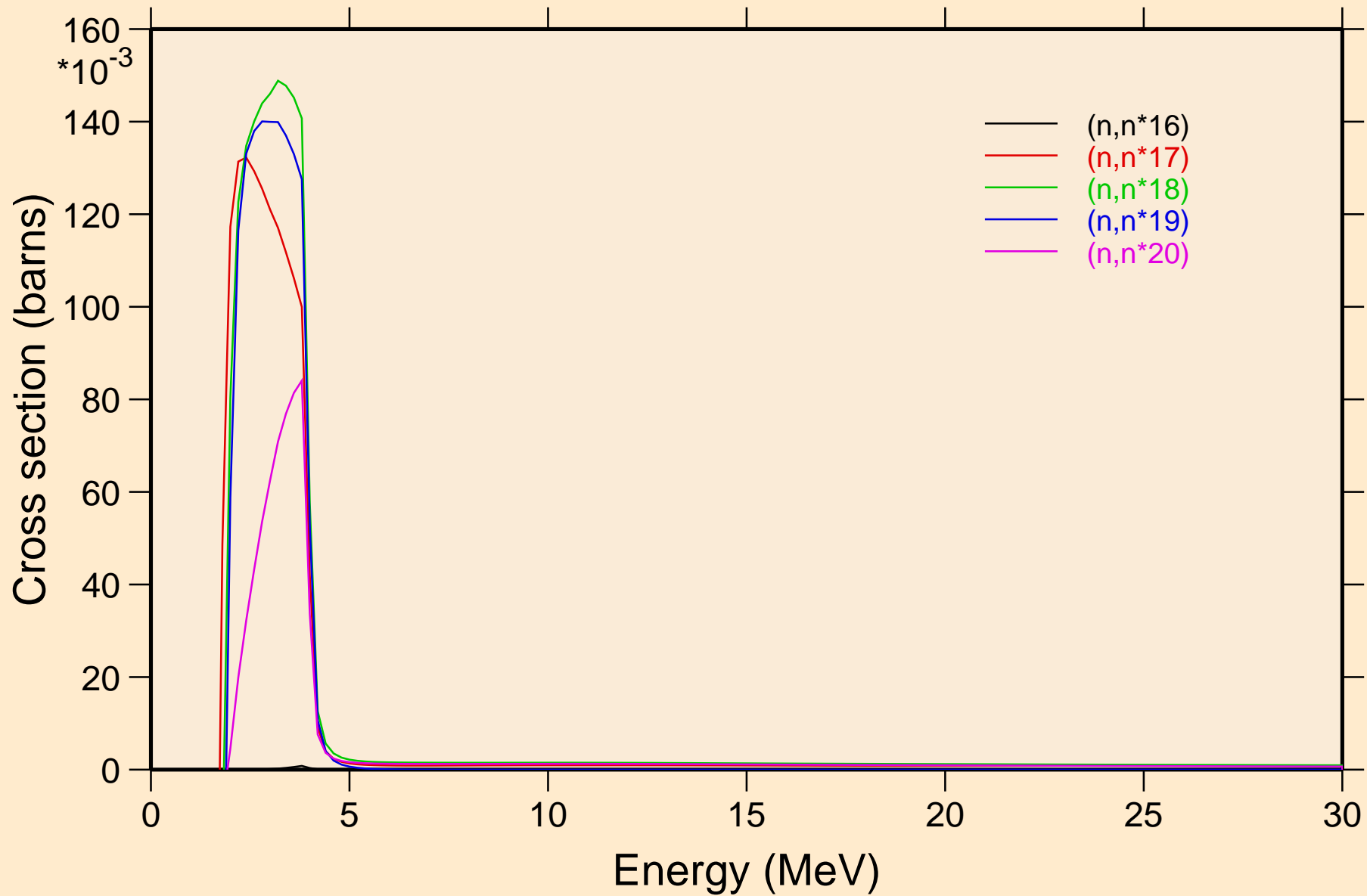
HF182 NRG TENDL-2015, AKONING

Inelastic levels



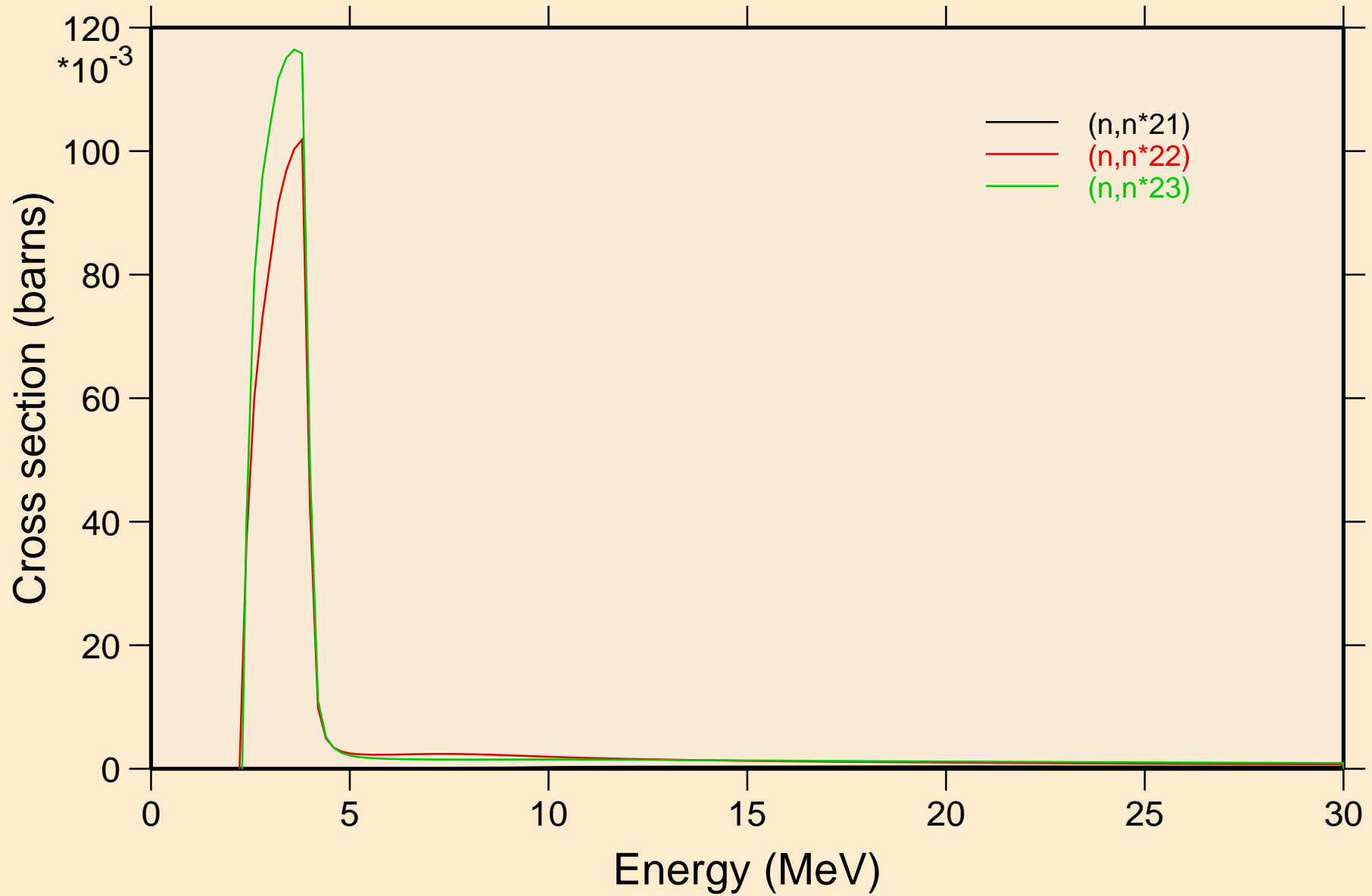
HF182 NRG TENDL-2015, AKONING

Inelastic levels



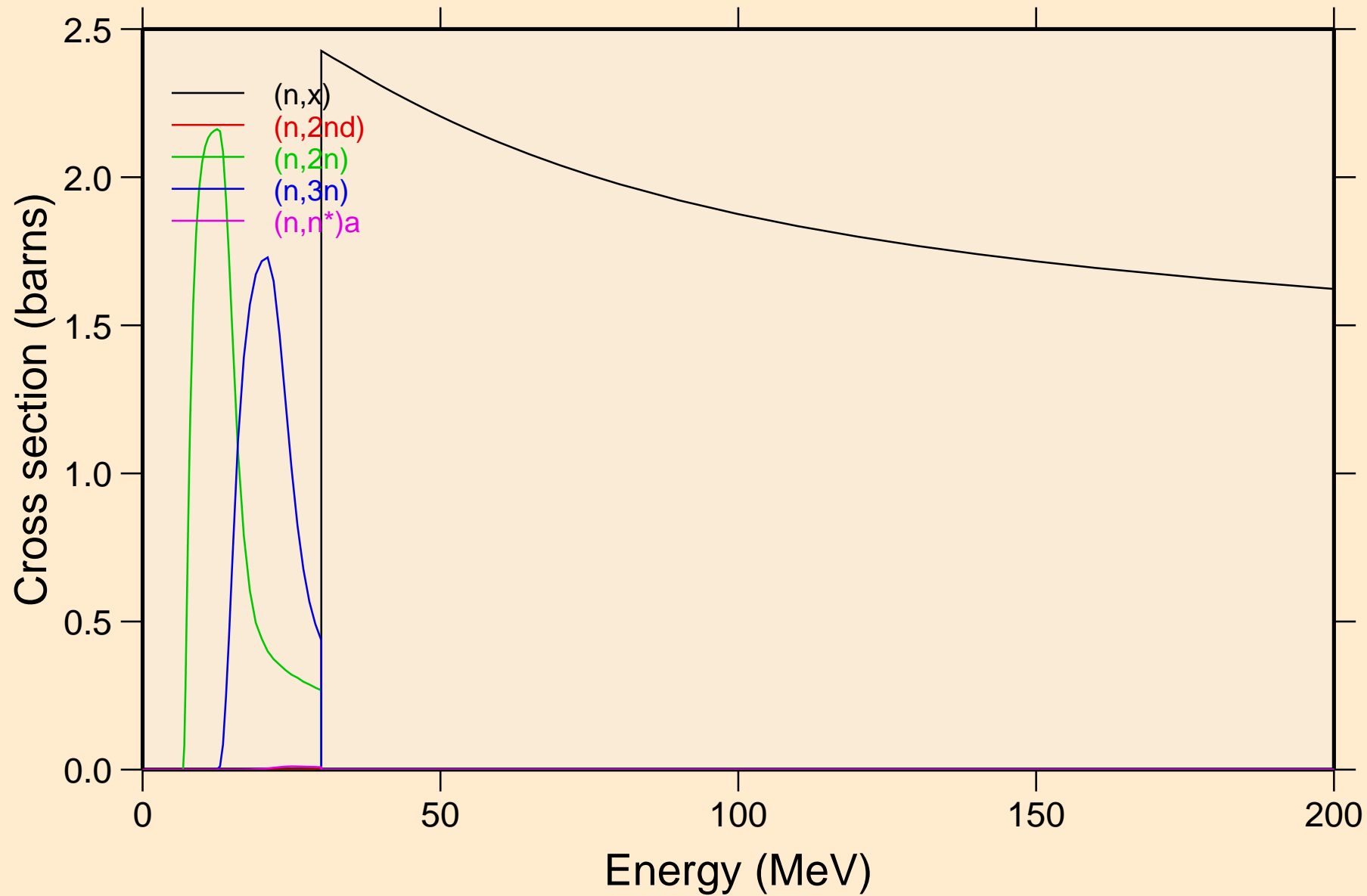
HF182 NRG TENDL-2015, AKONING

Inelastic levels



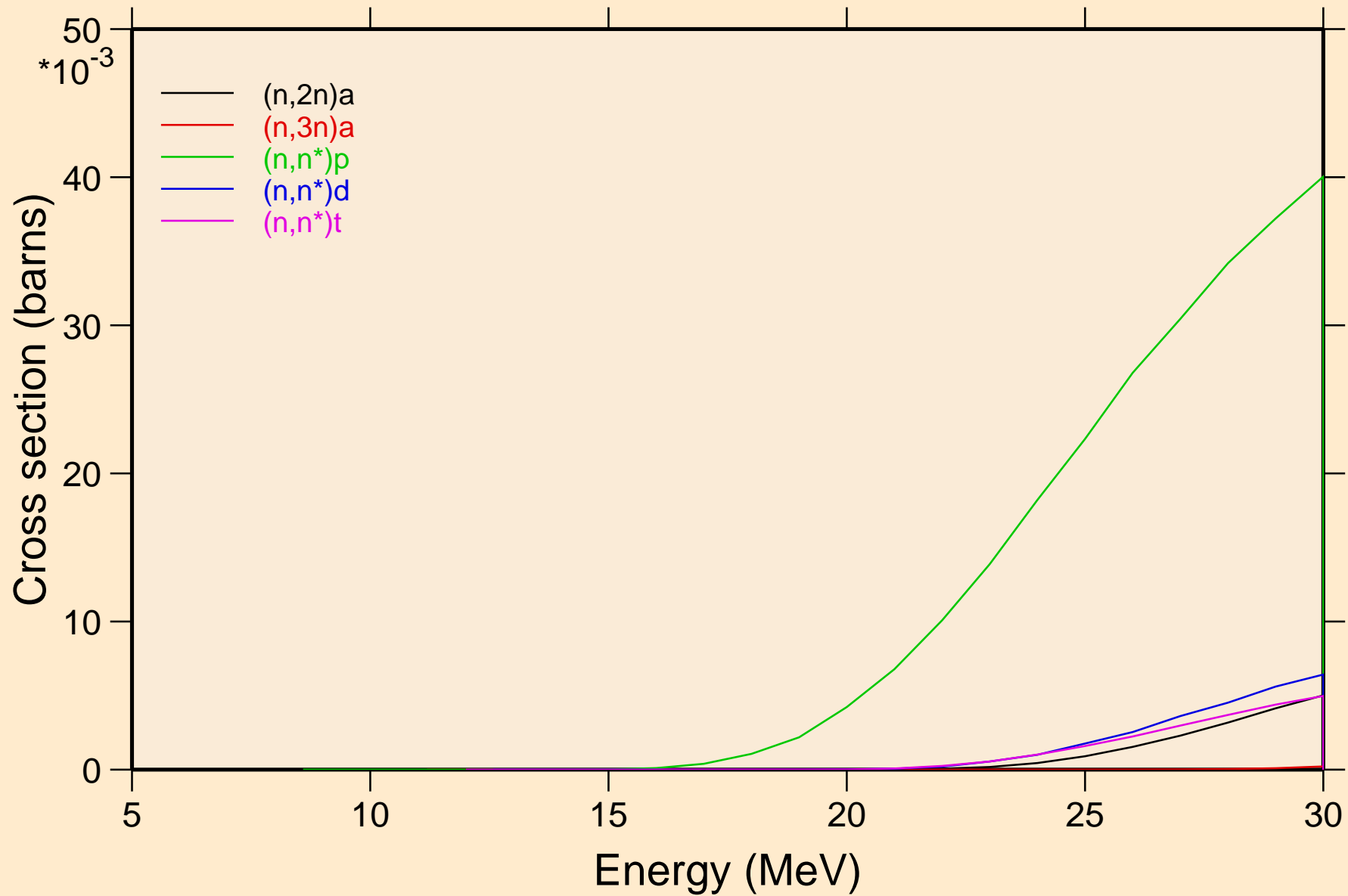
HF182 NRG TENDL-2015, AKONING

Threshold reactions



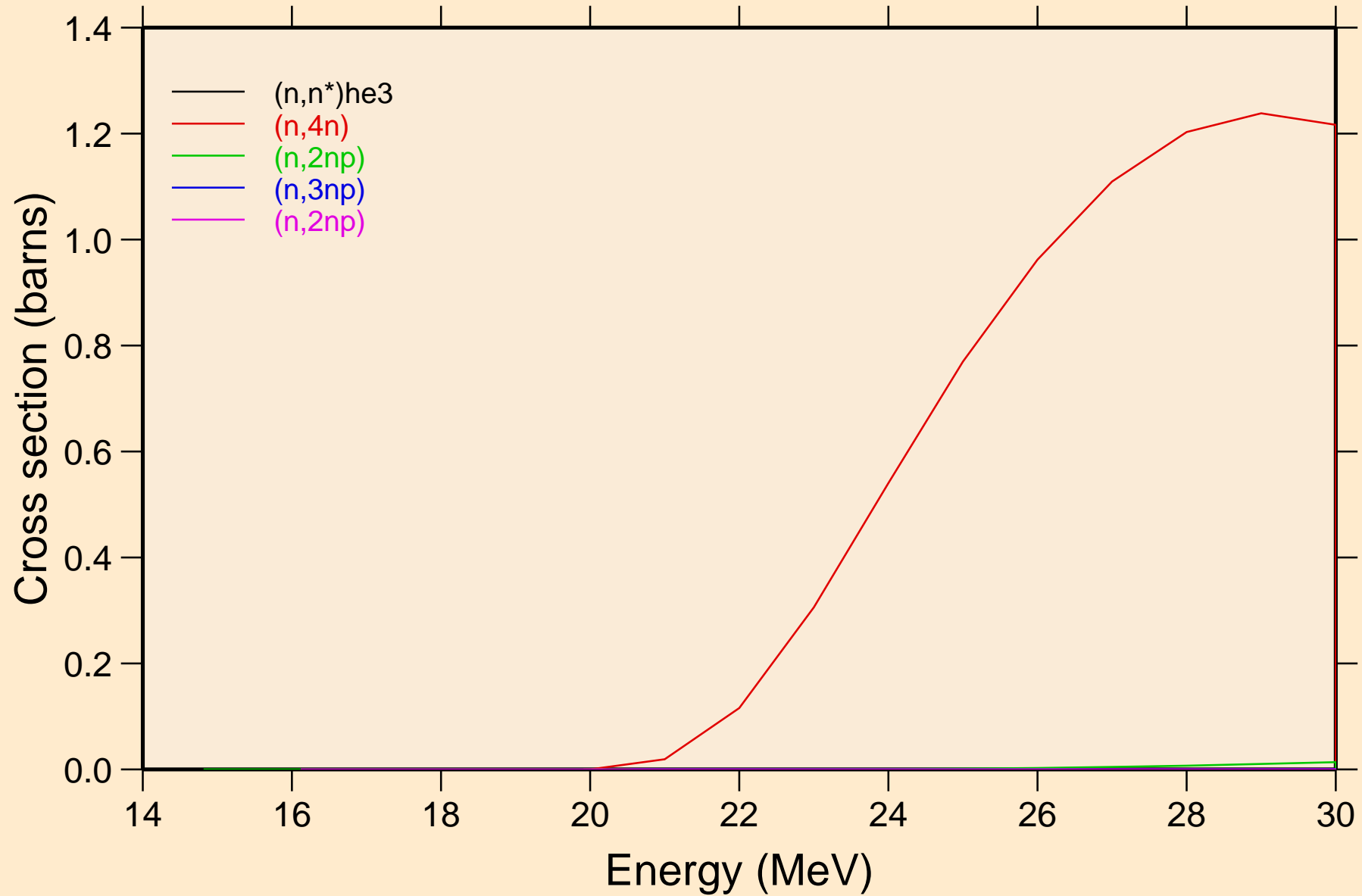
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Threshold reactions



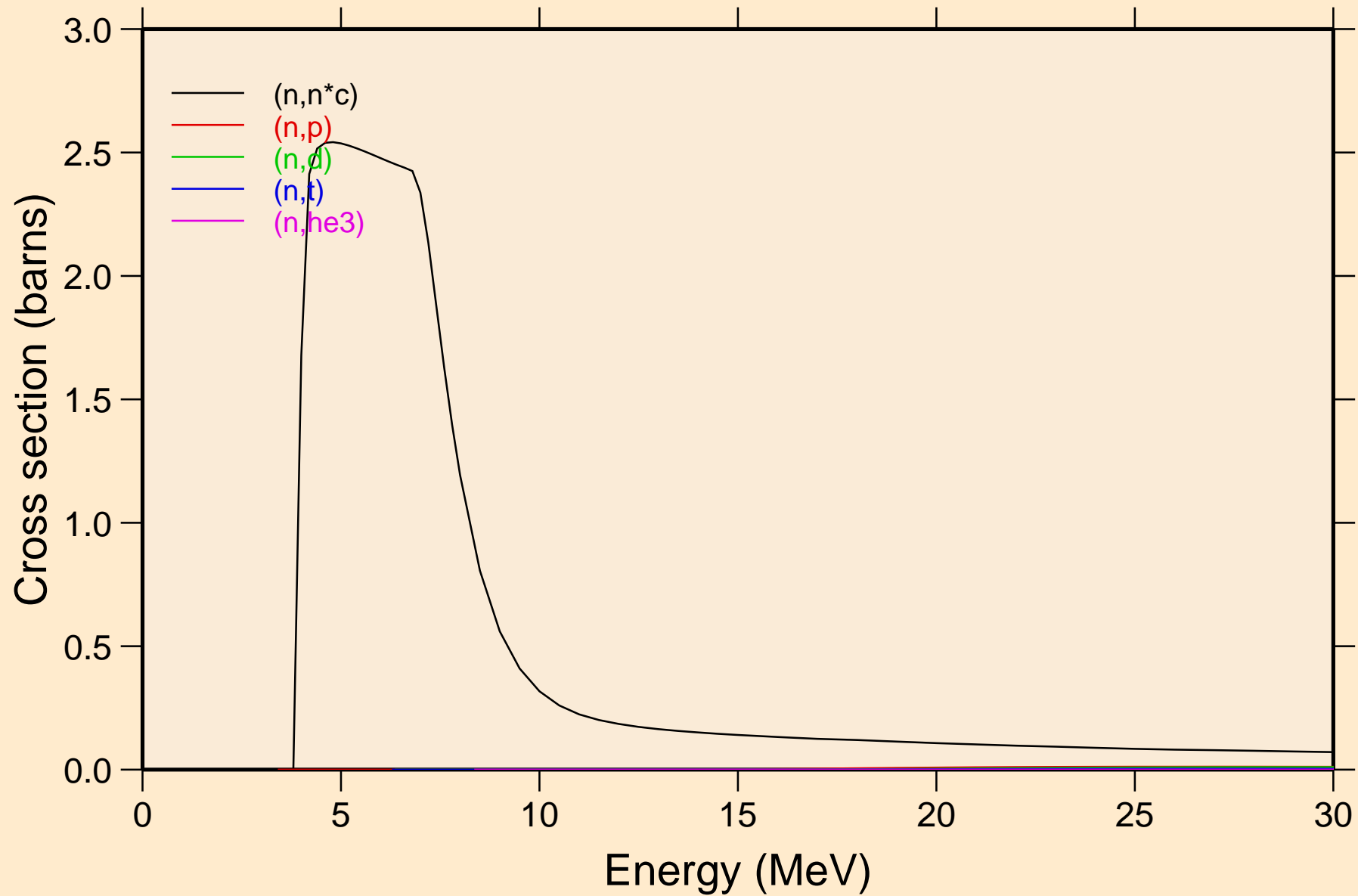
HF182 NRG TENDL-2015, AKONING

Threshold reactions



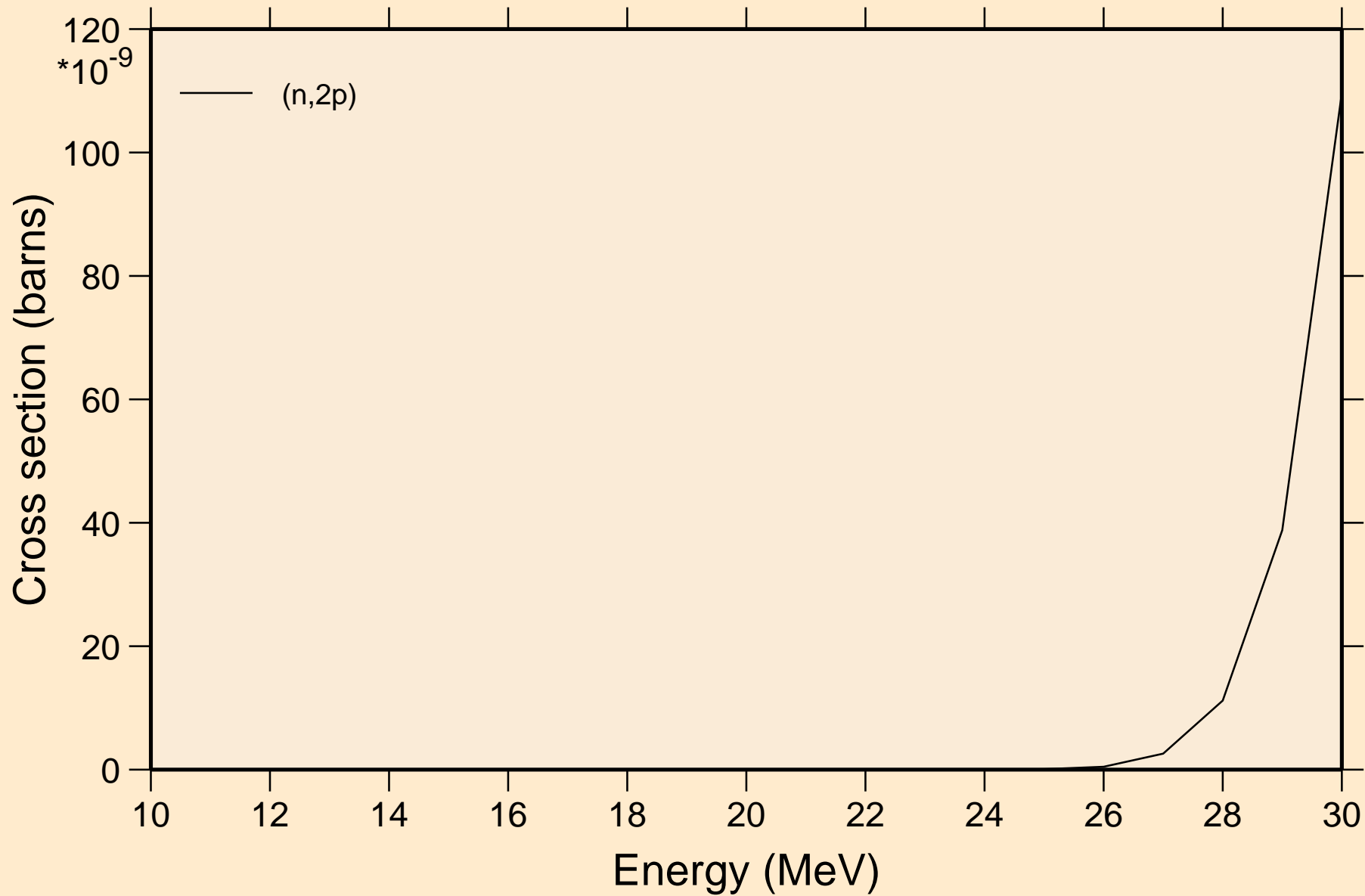
HF182 NRG TENDL-2015, AKONING

Threshold reactions

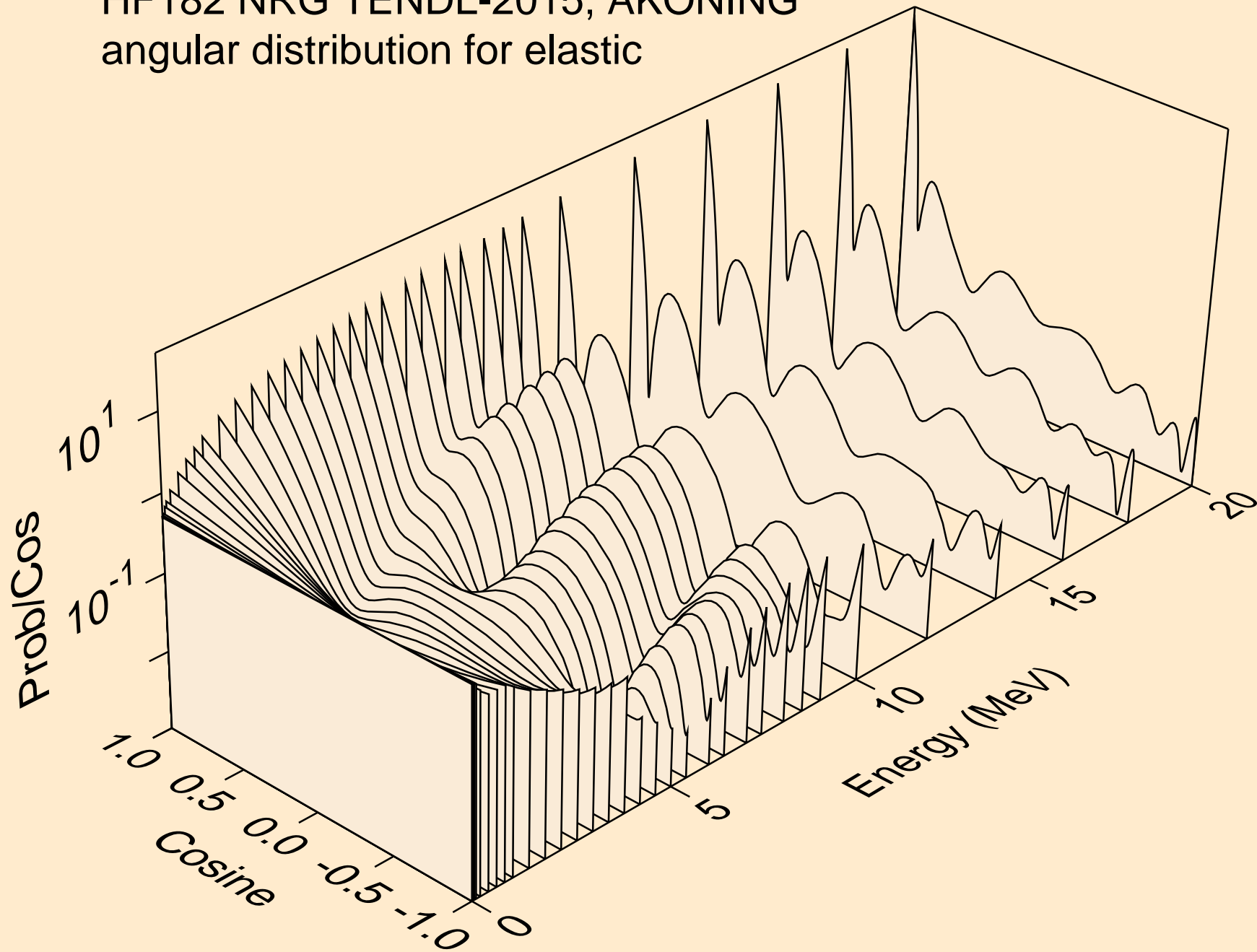


HF182 NRG TENDL-2015, AKONING

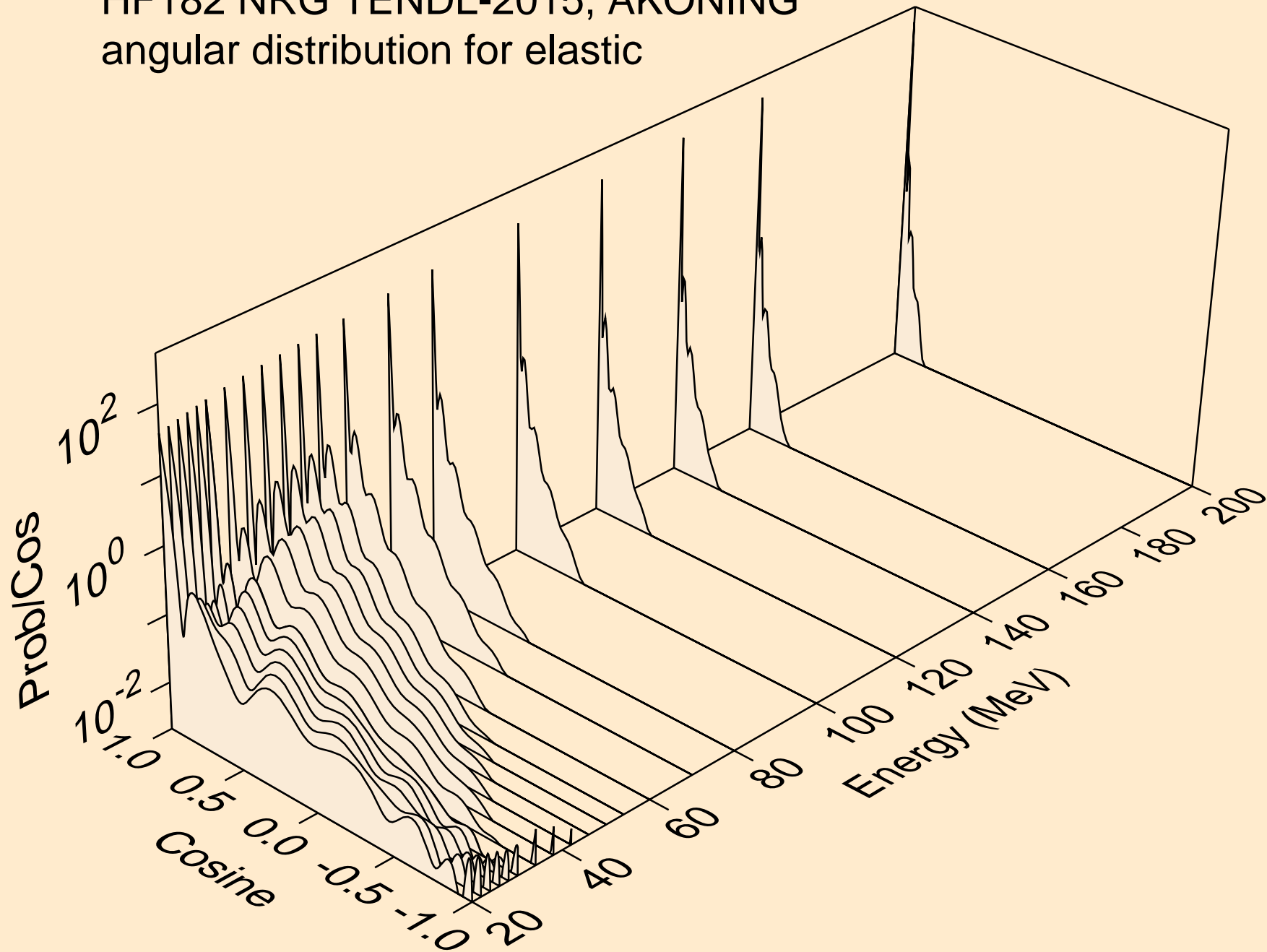
Threshold reactions



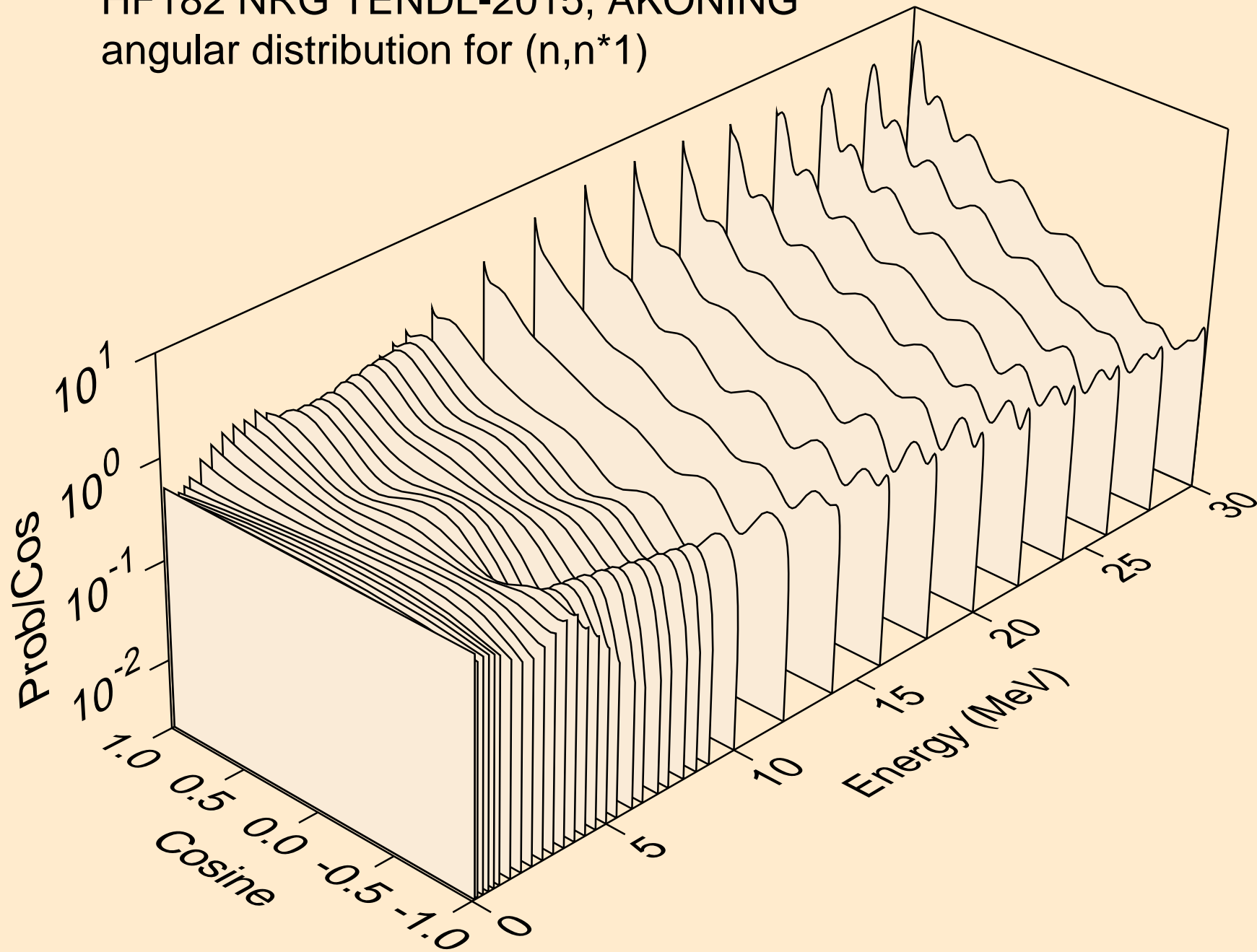
HF182 NRG TENDL-2015, AKONING
angular distribution for elastic



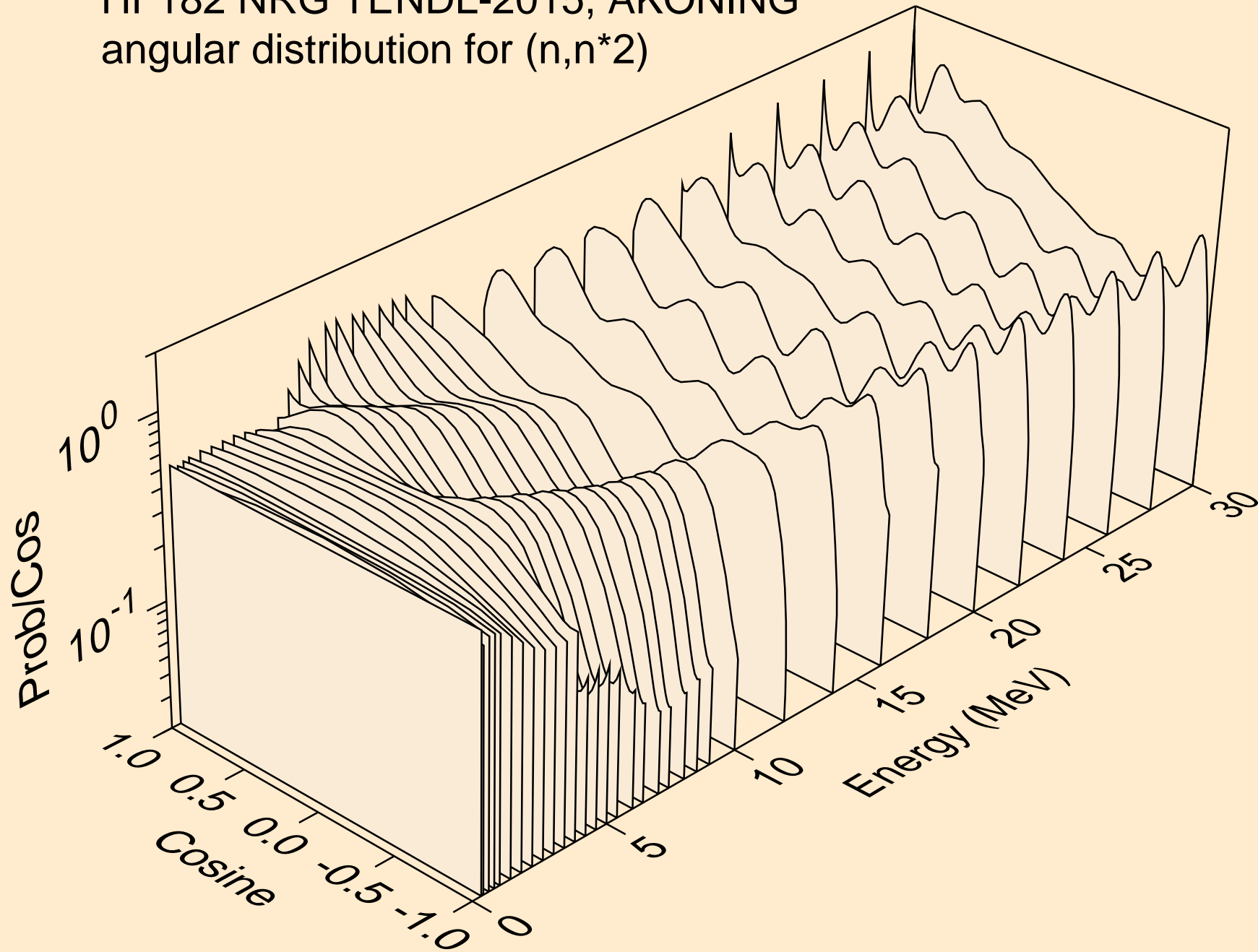
HF182 NRG TENDL-2015, AKONING
angular distribution for elastic



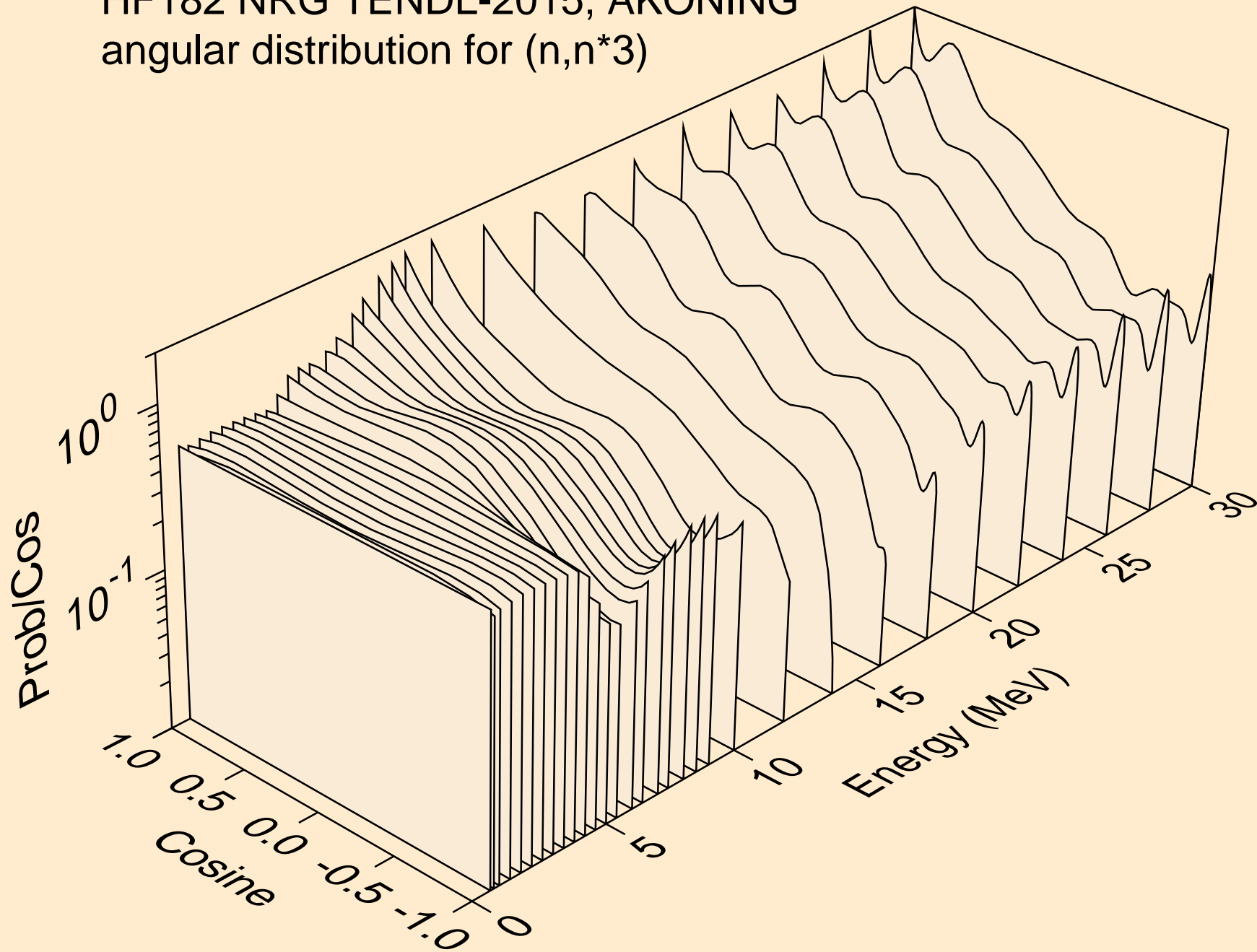
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



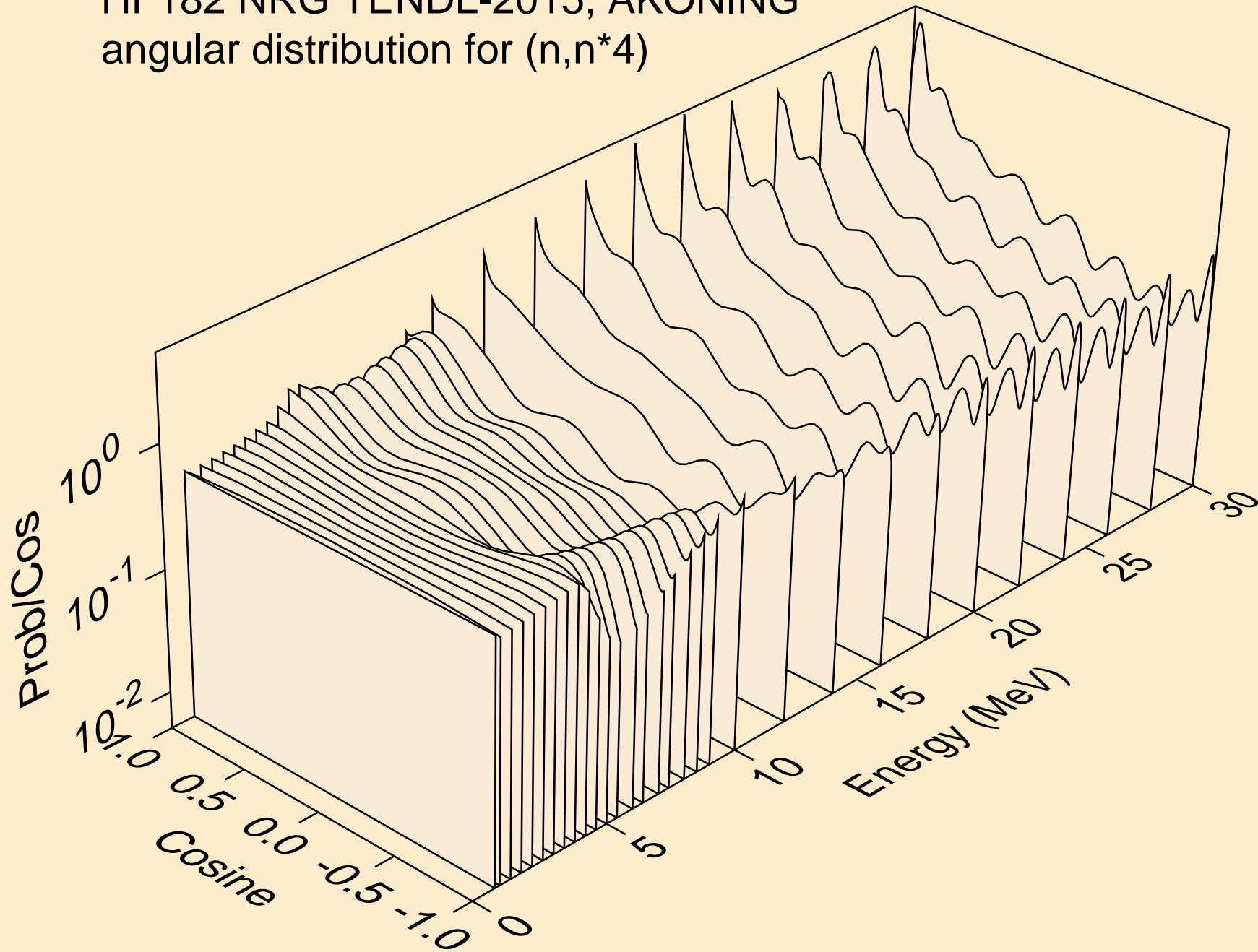
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angular distribution for (n,n*2)



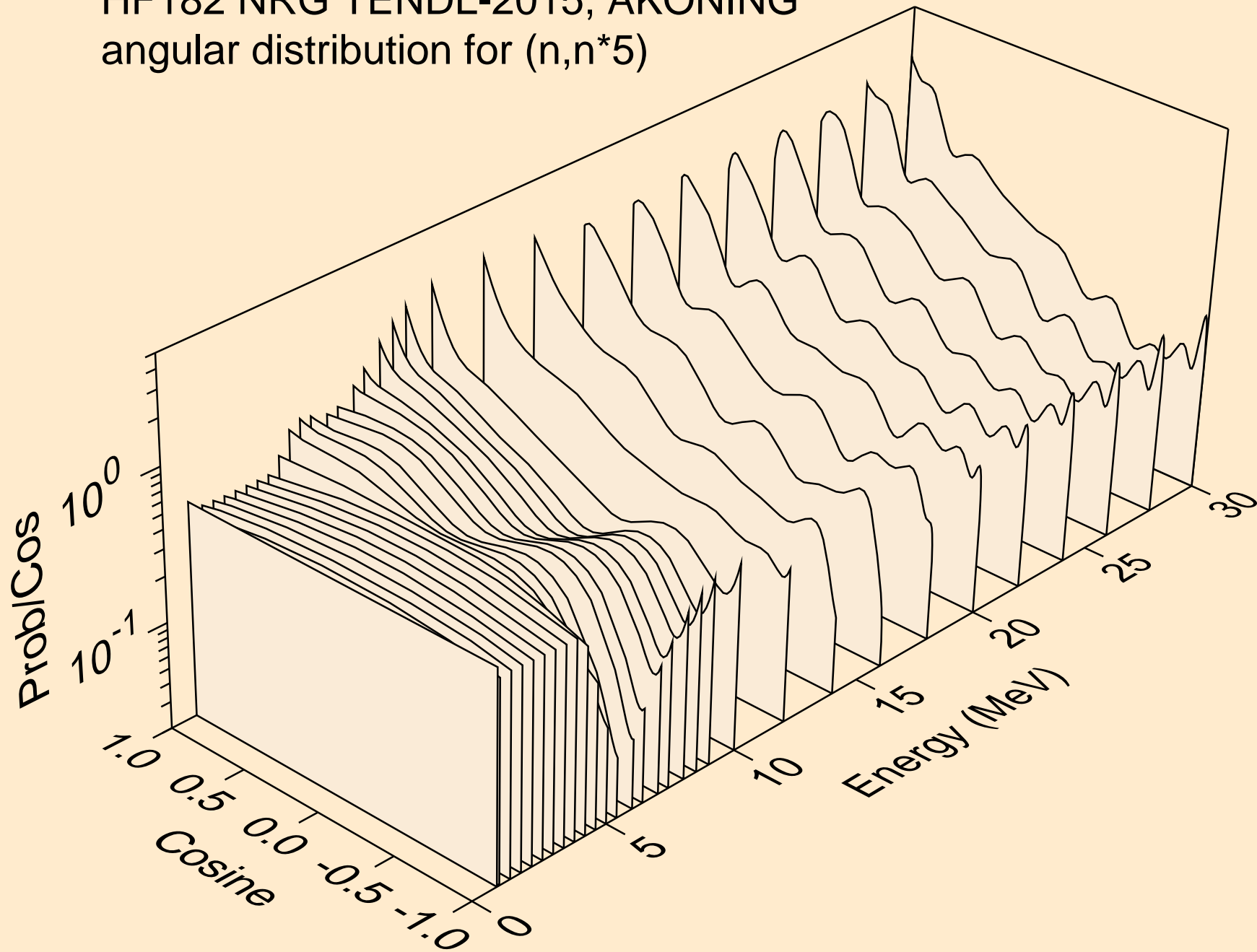
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angular distribution for (n,n*3)



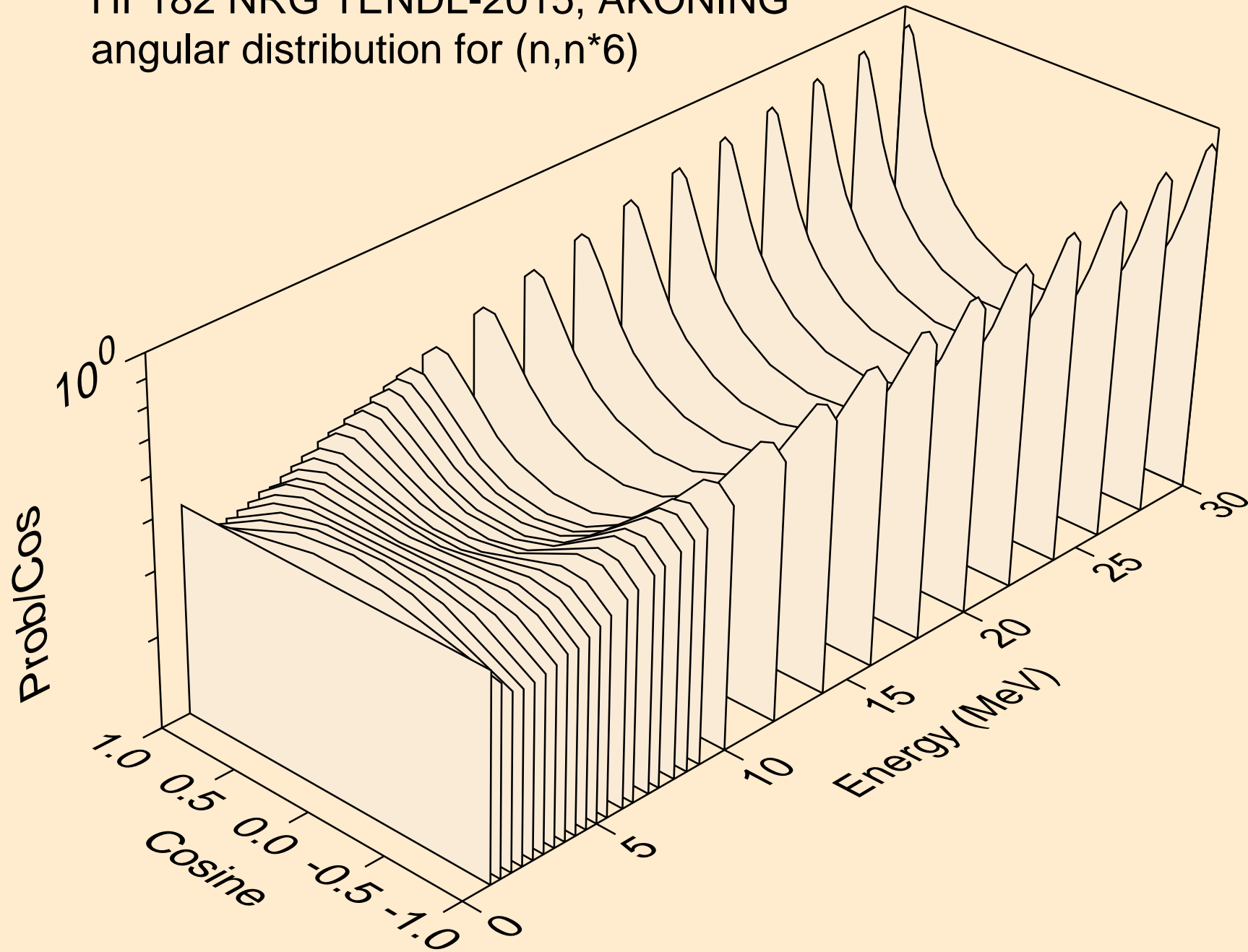
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*4)



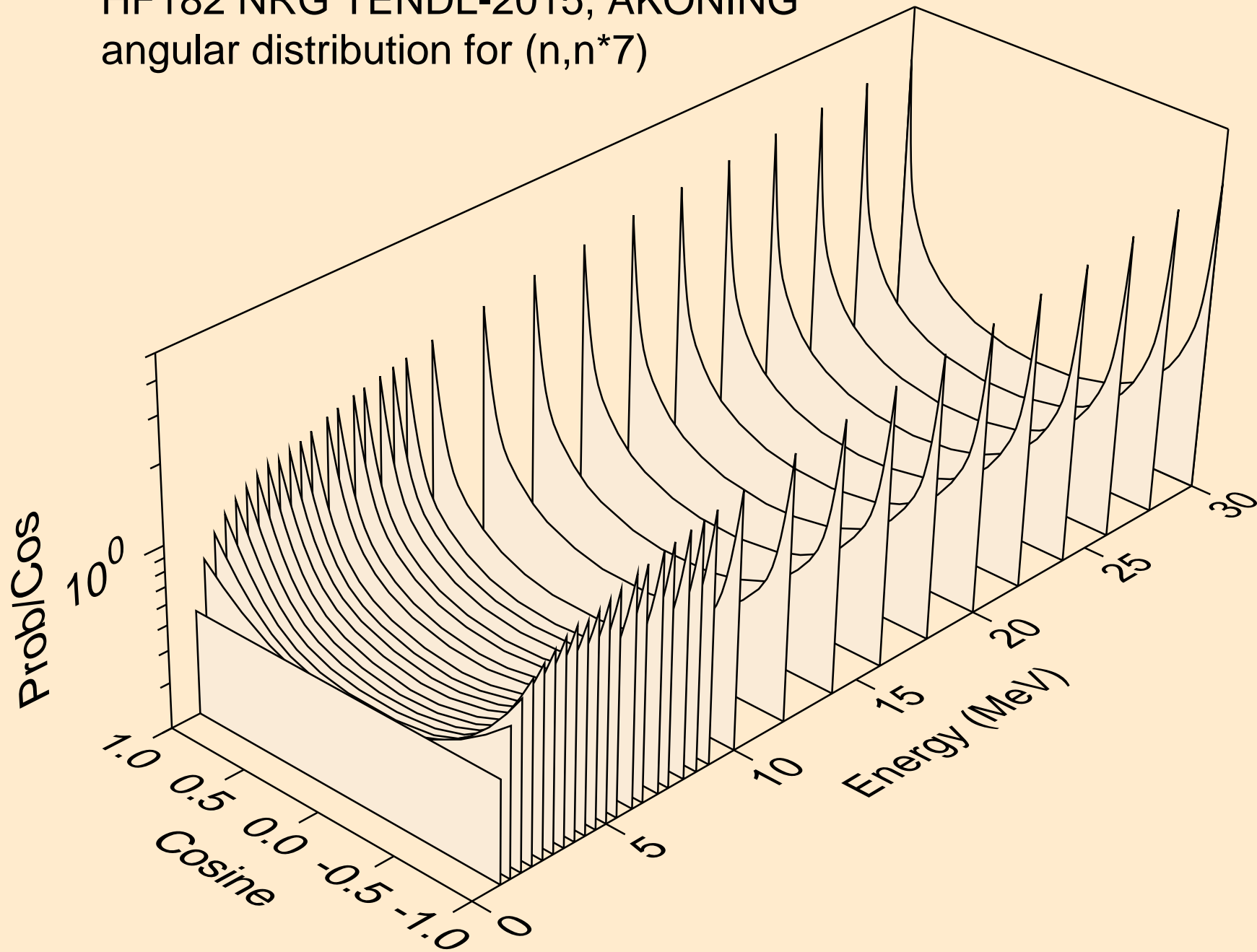
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*5)



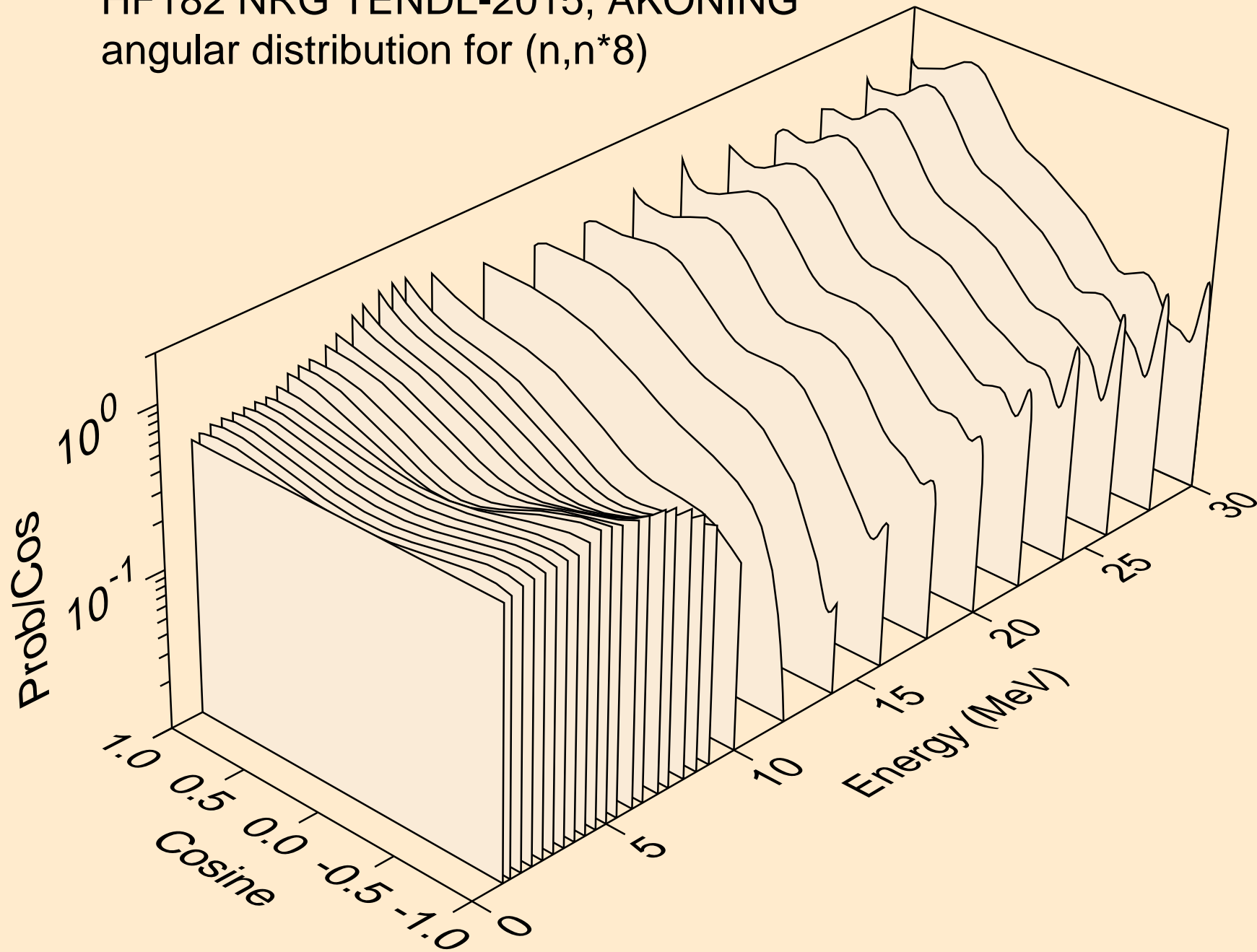
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*6)



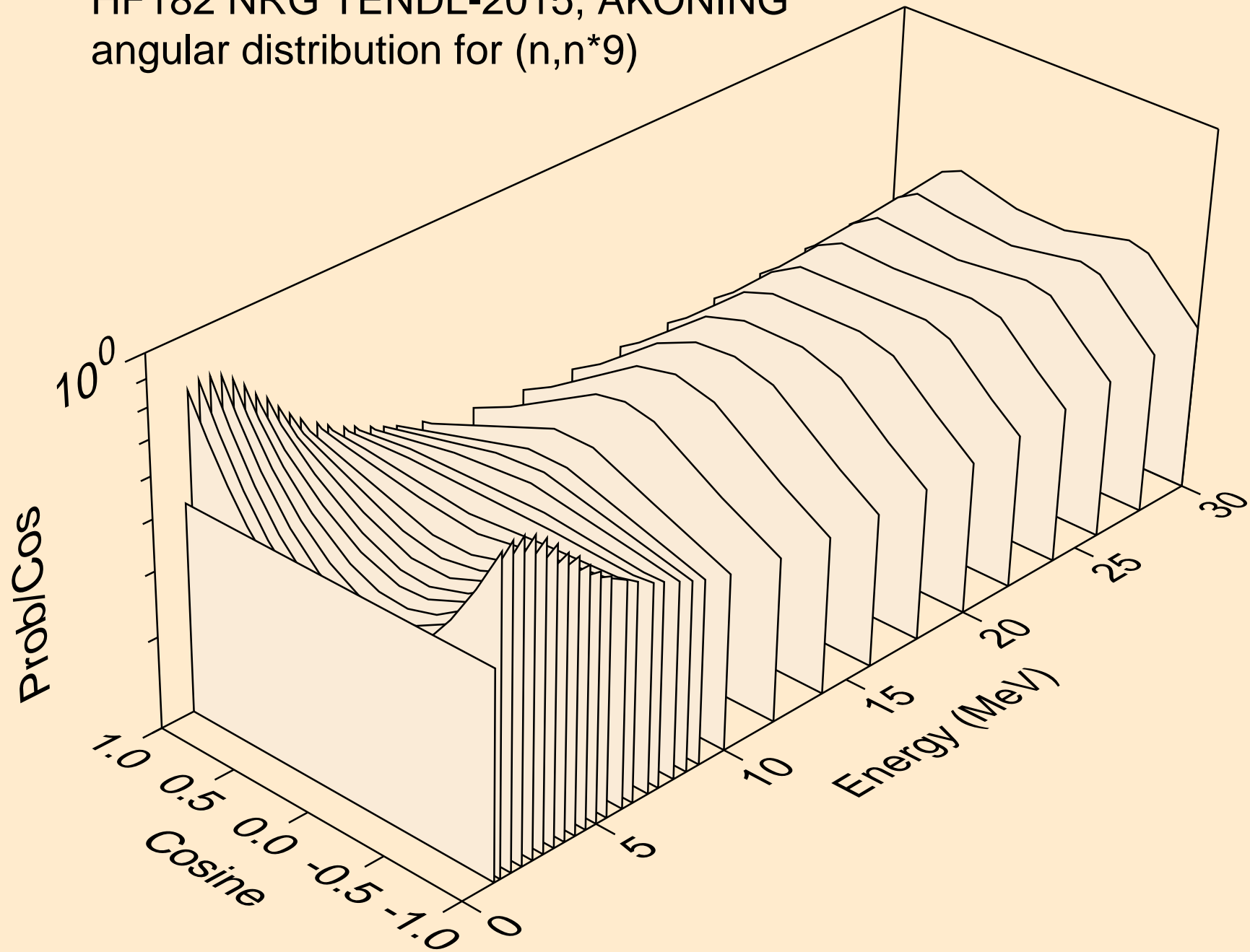
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*7)



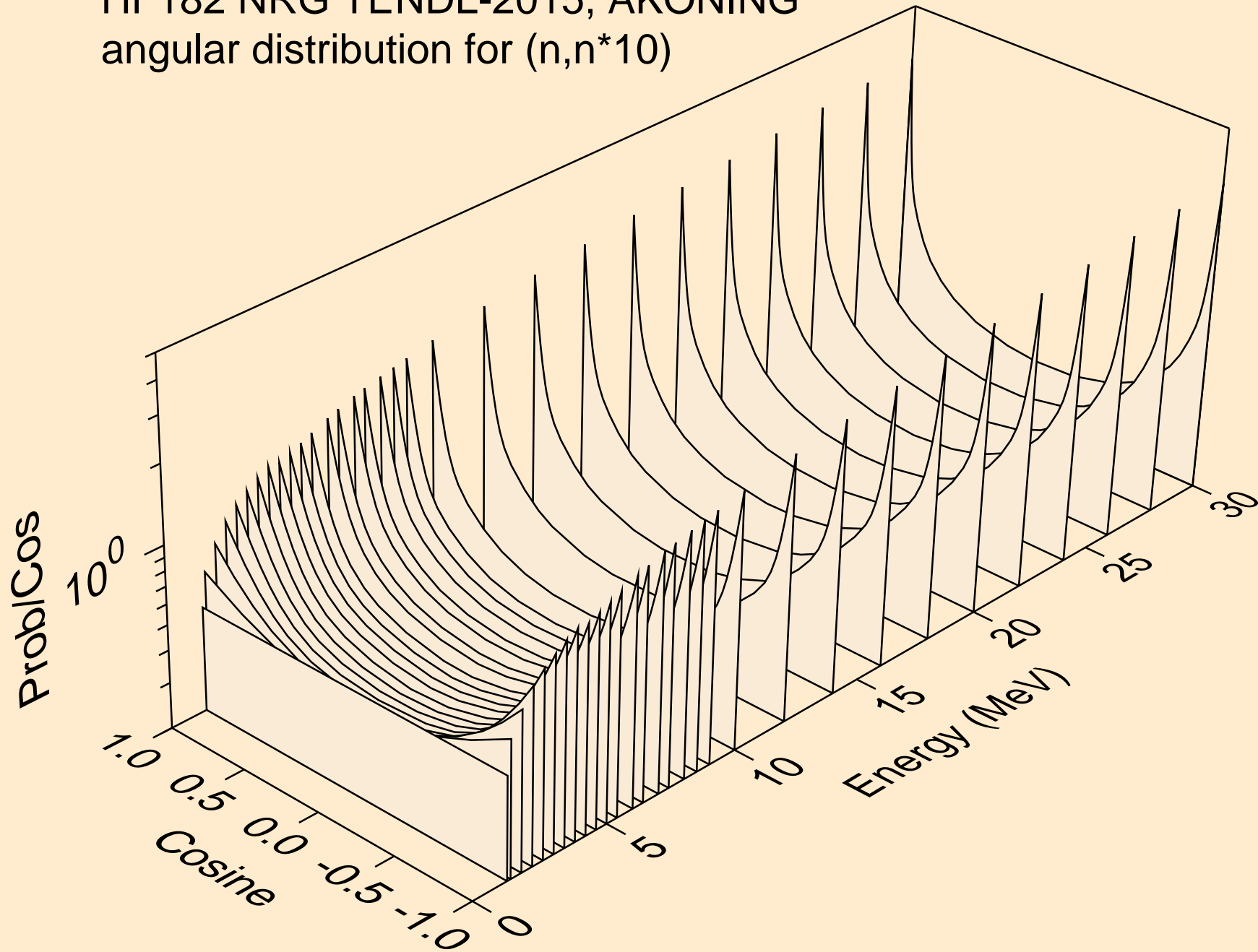
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*8)



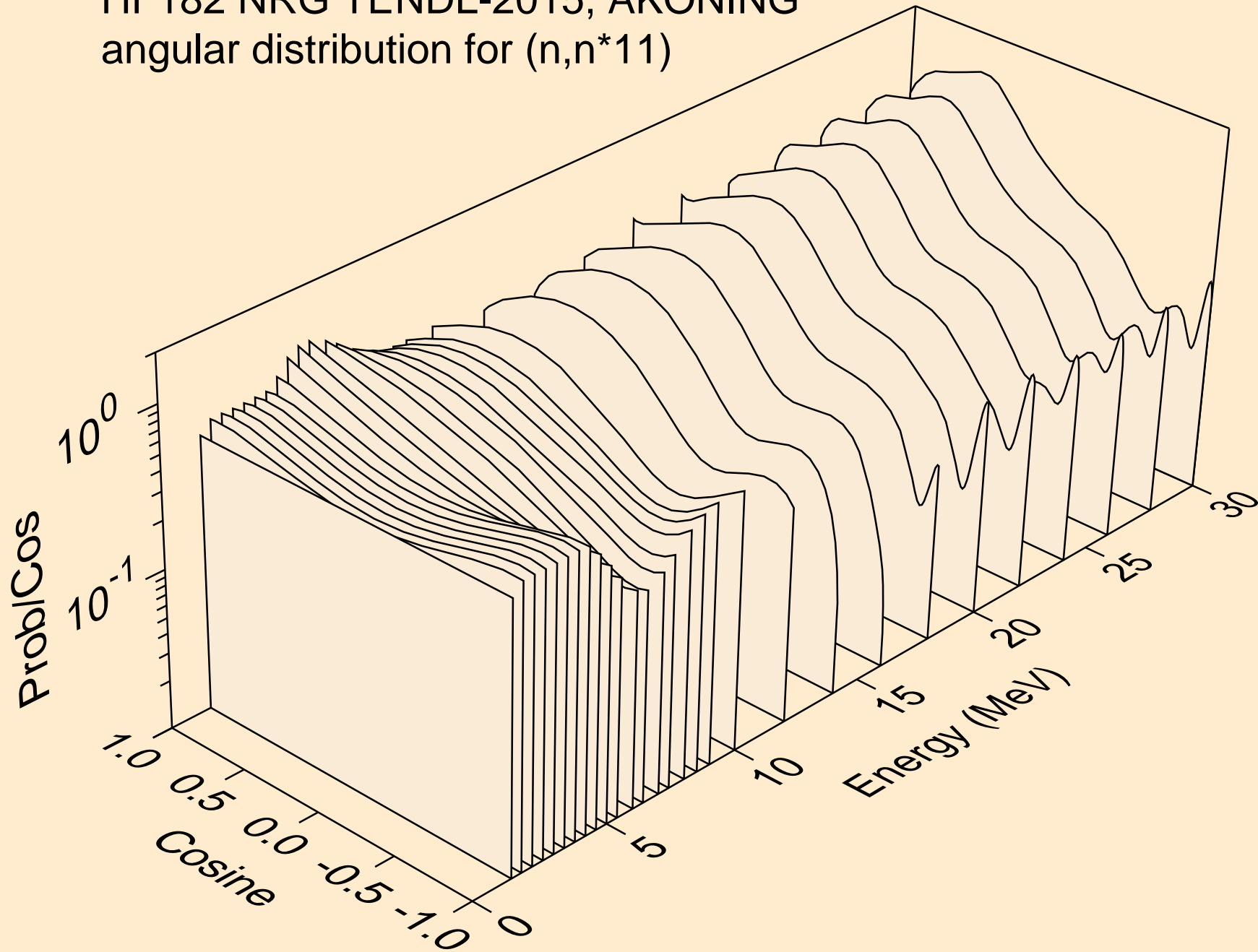
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angular distribution for (n,n*9)



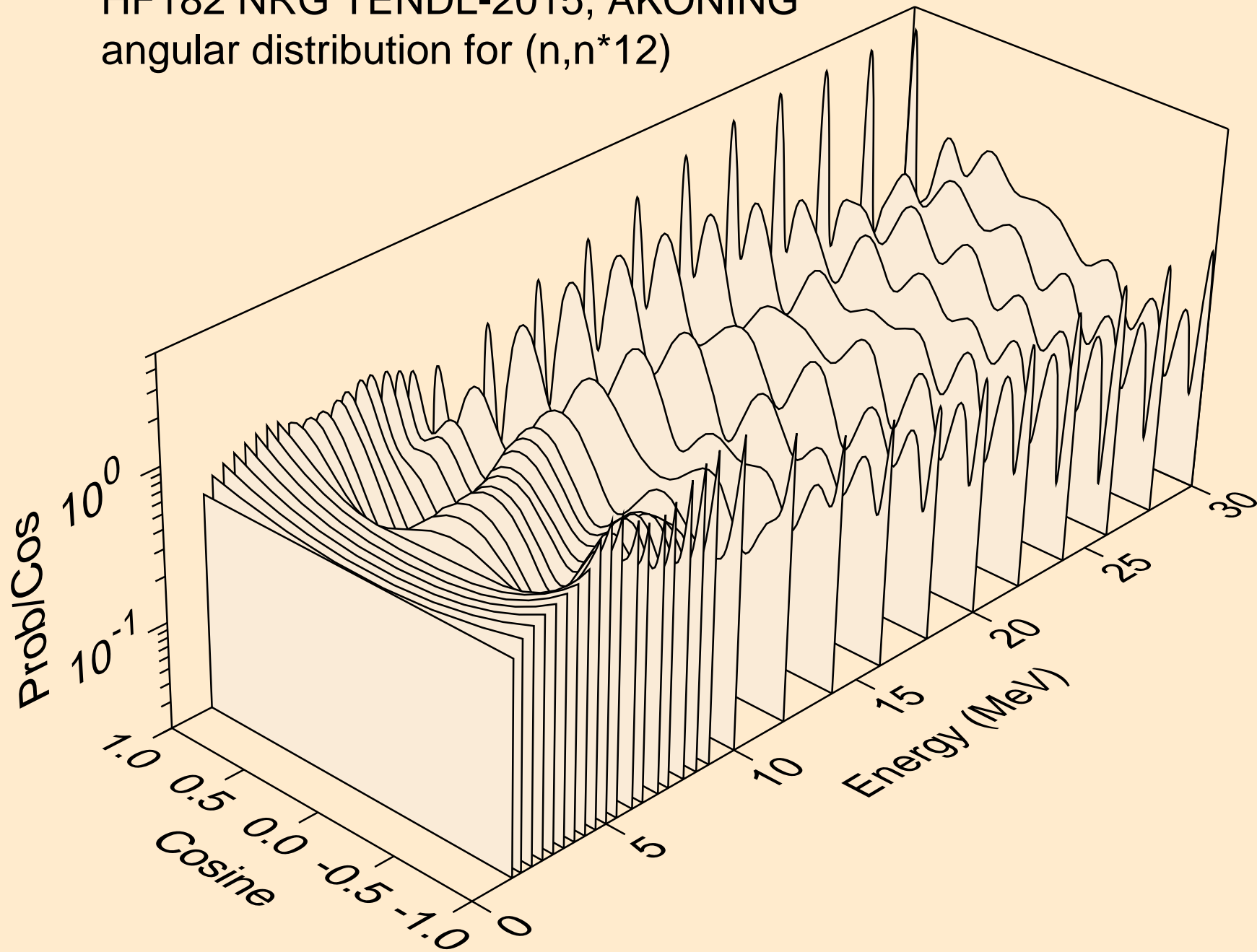
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angular distribution for (n,n*10)



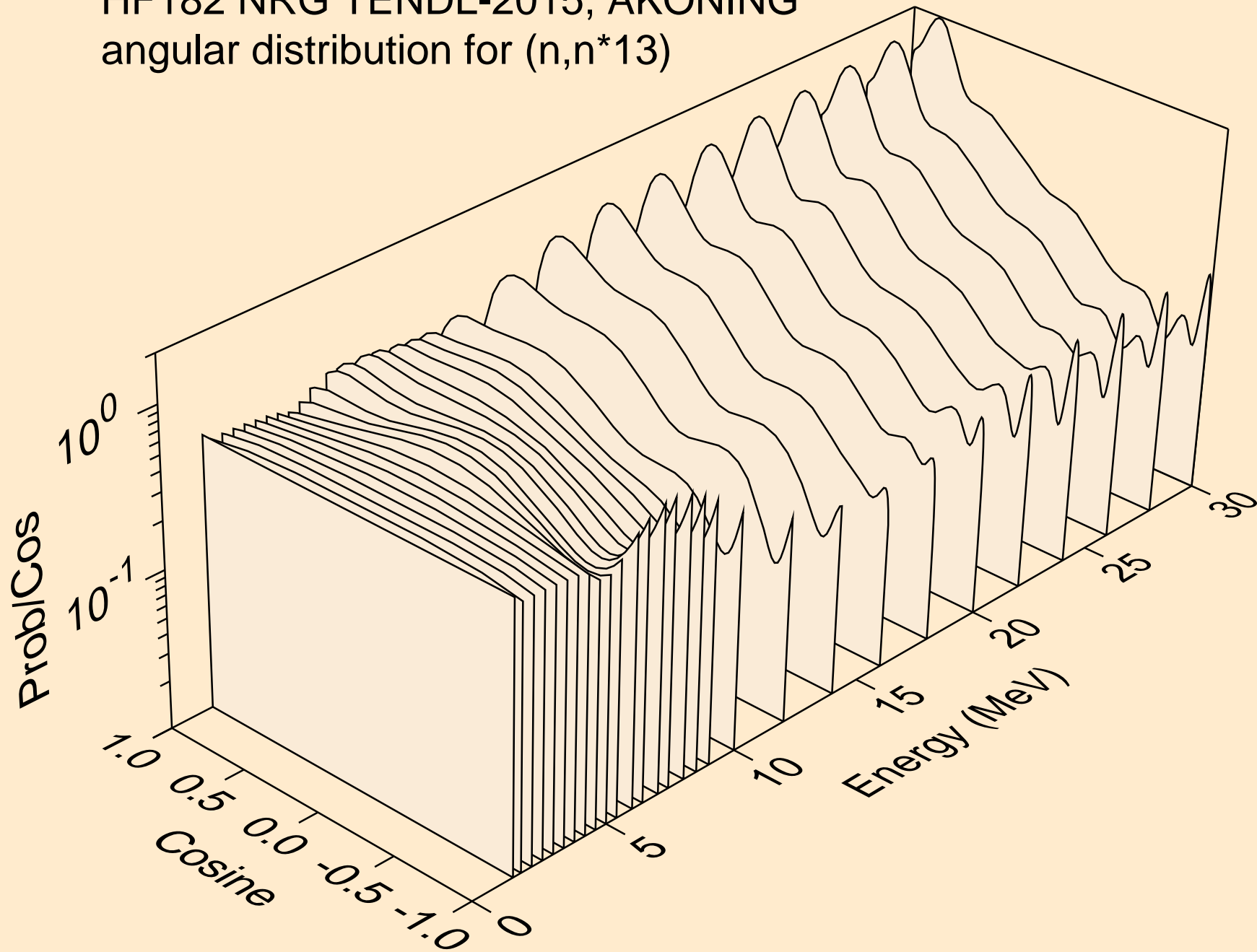
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angular distribution for (n,n*11)



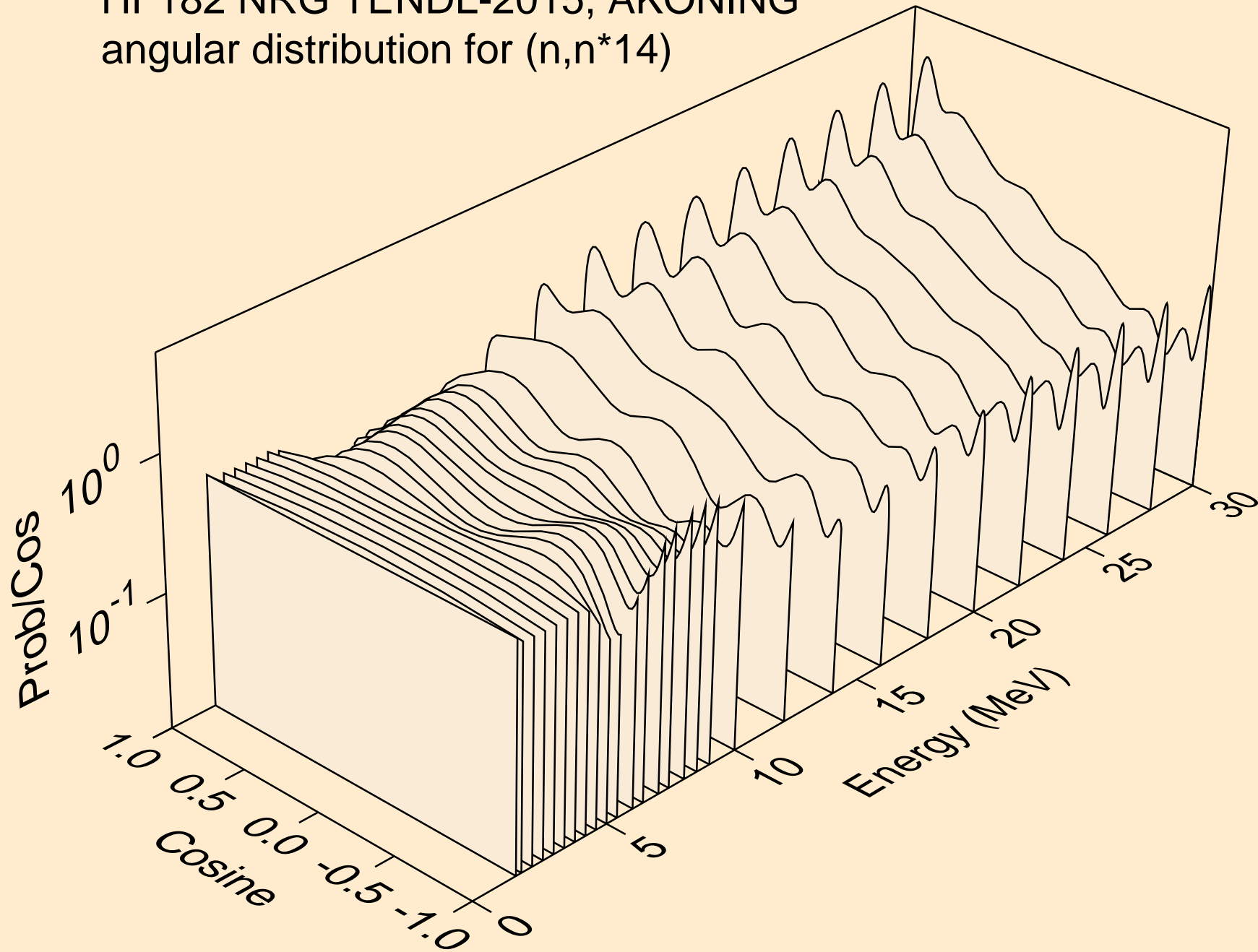
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*12)



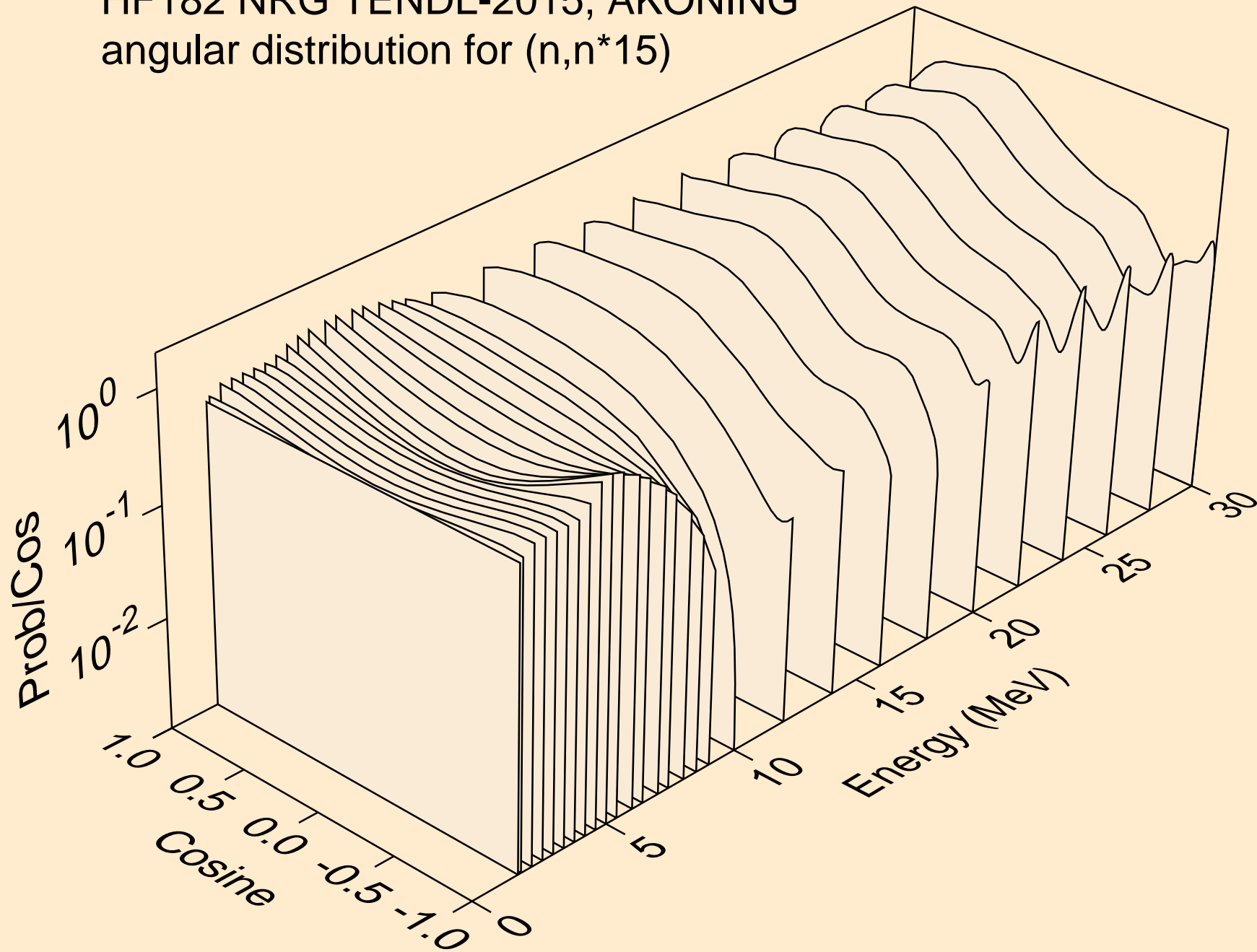
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*13)



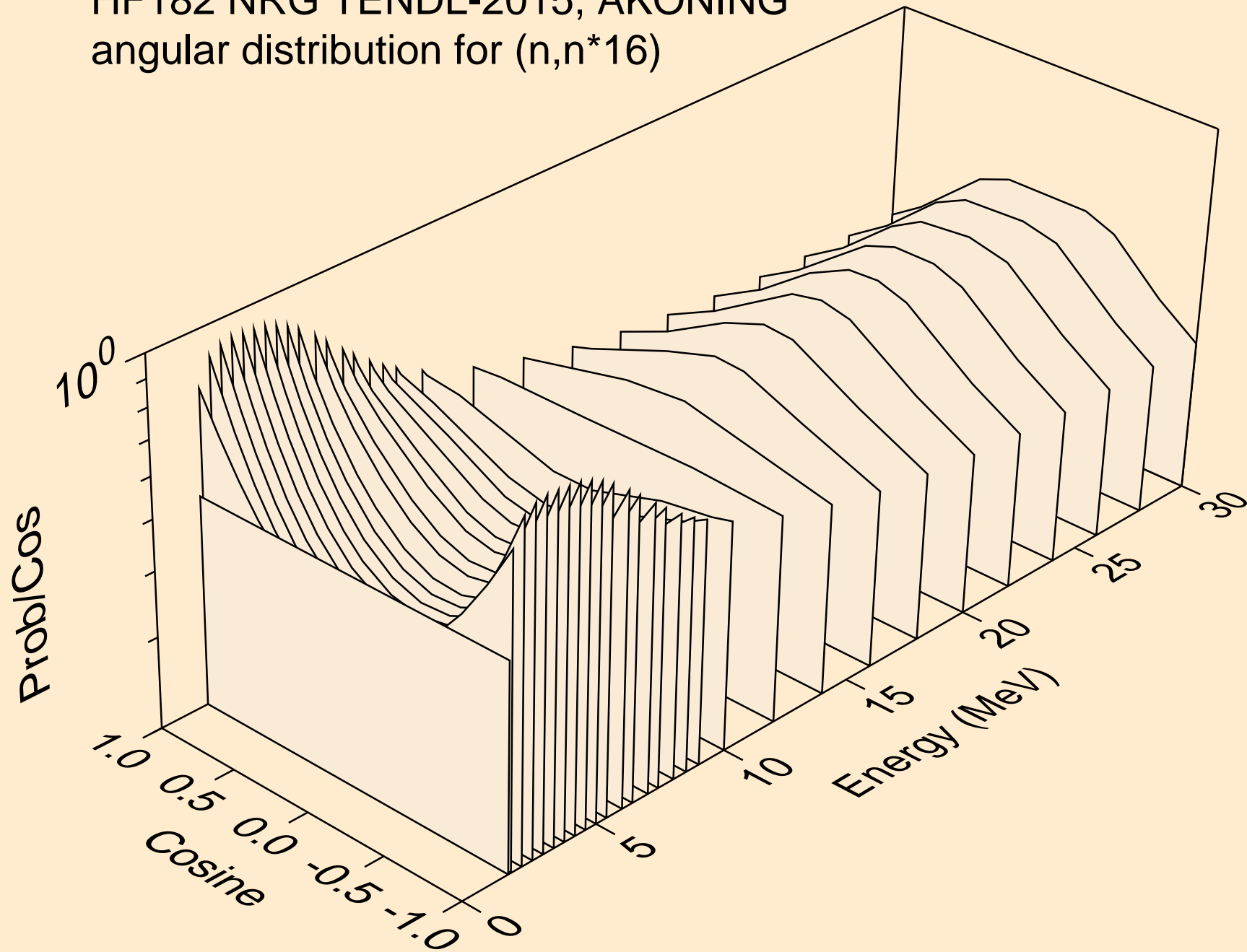
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*14)



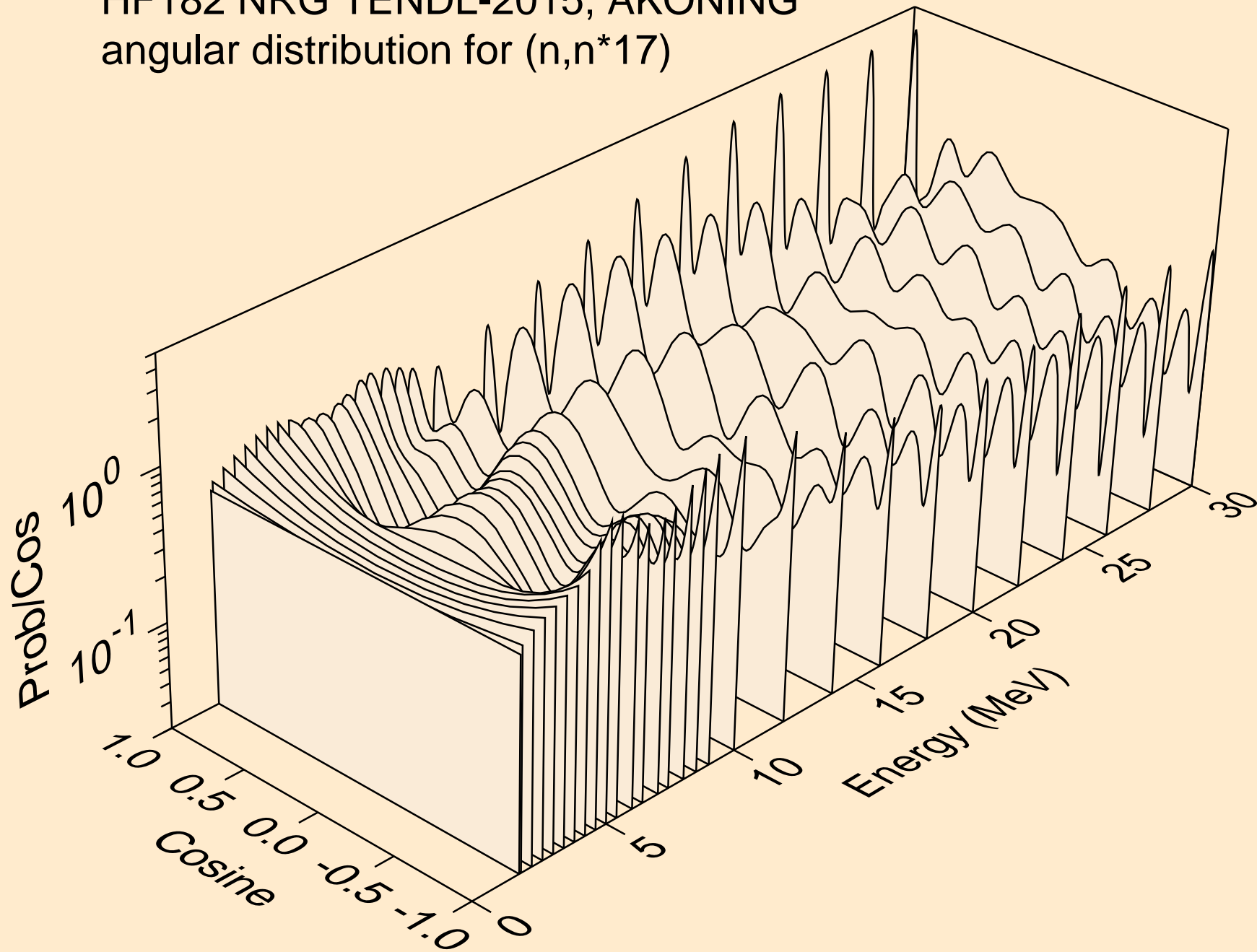
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*15)



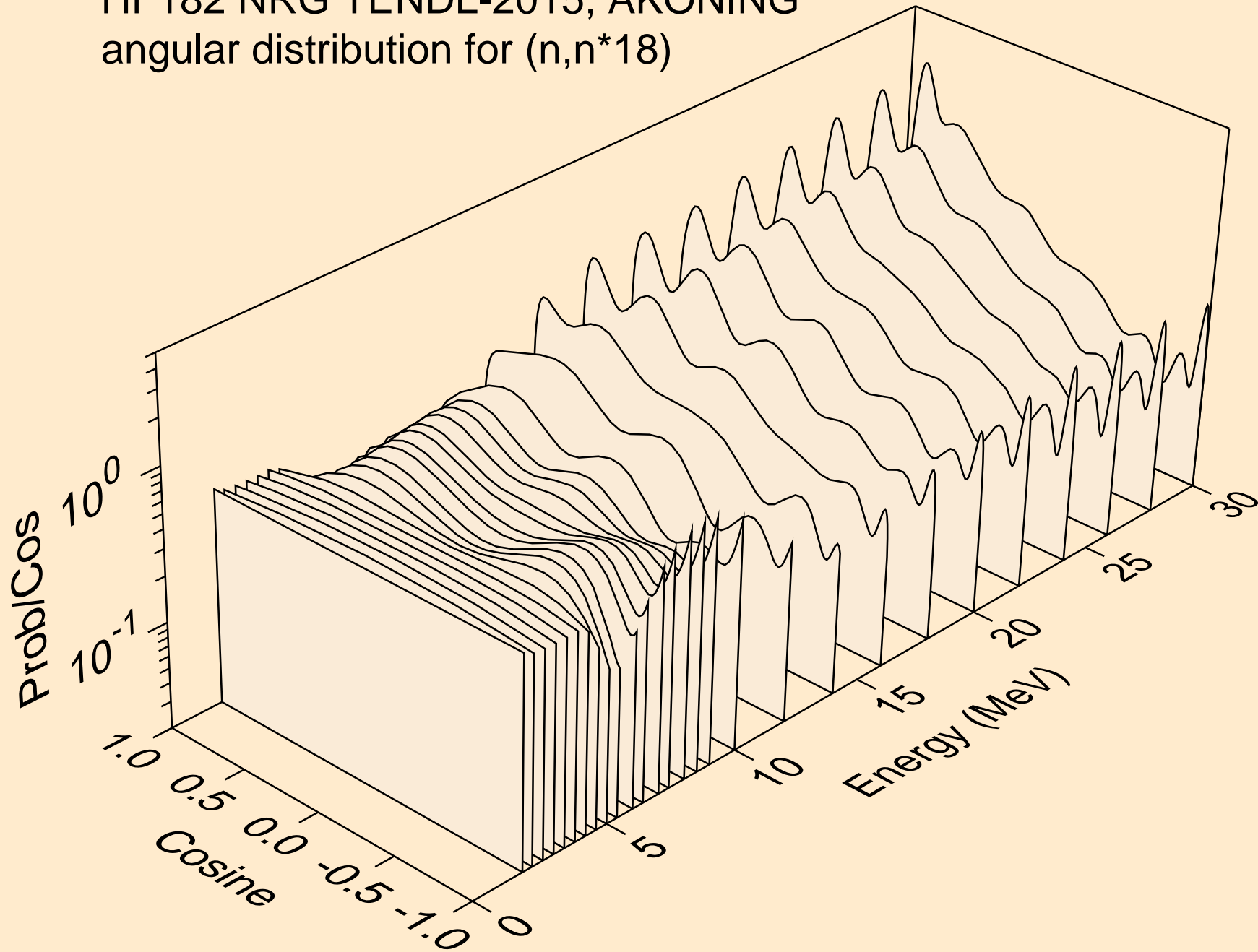
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angular distribution for (n,n*16)



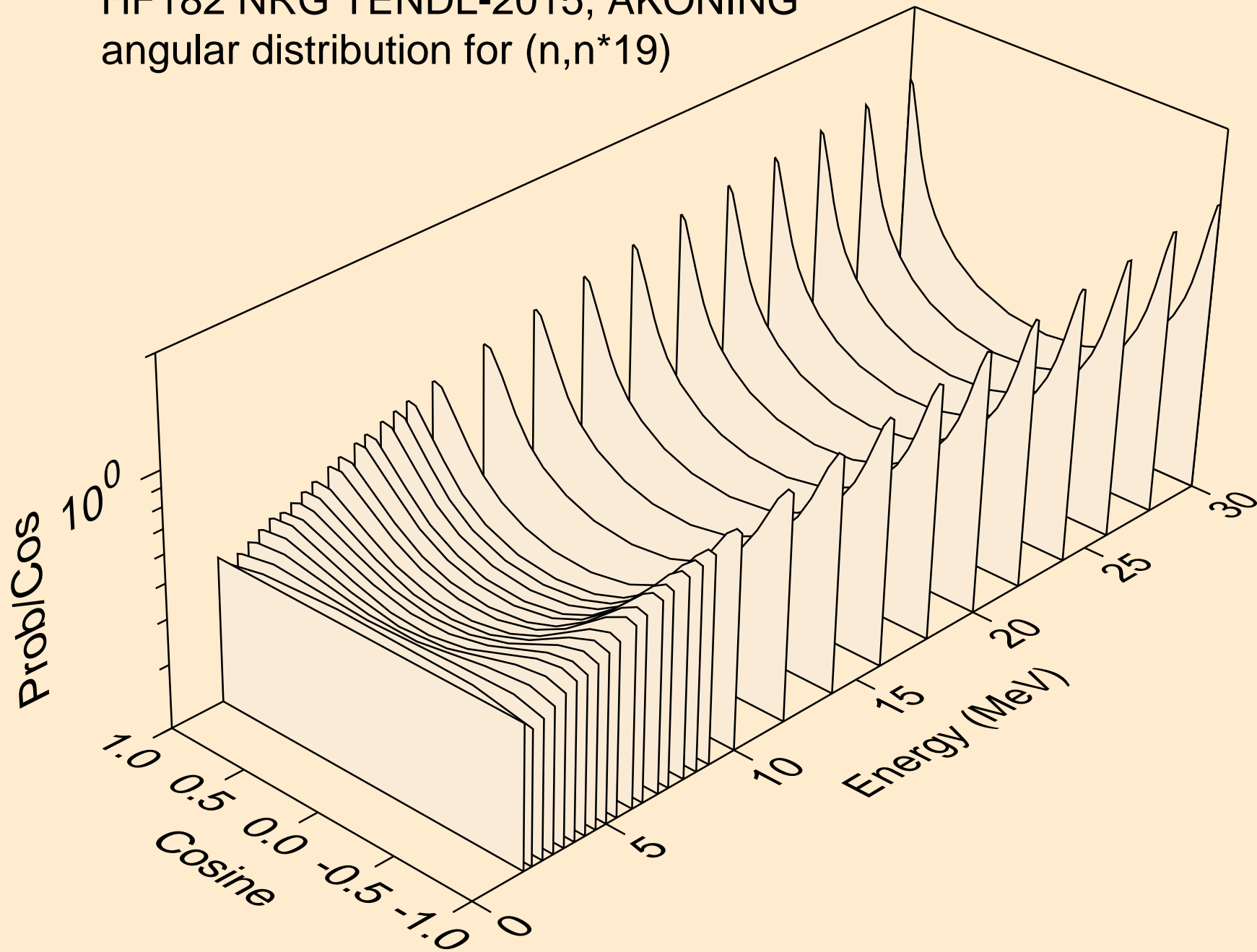
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angular distribution for (n,n*17)



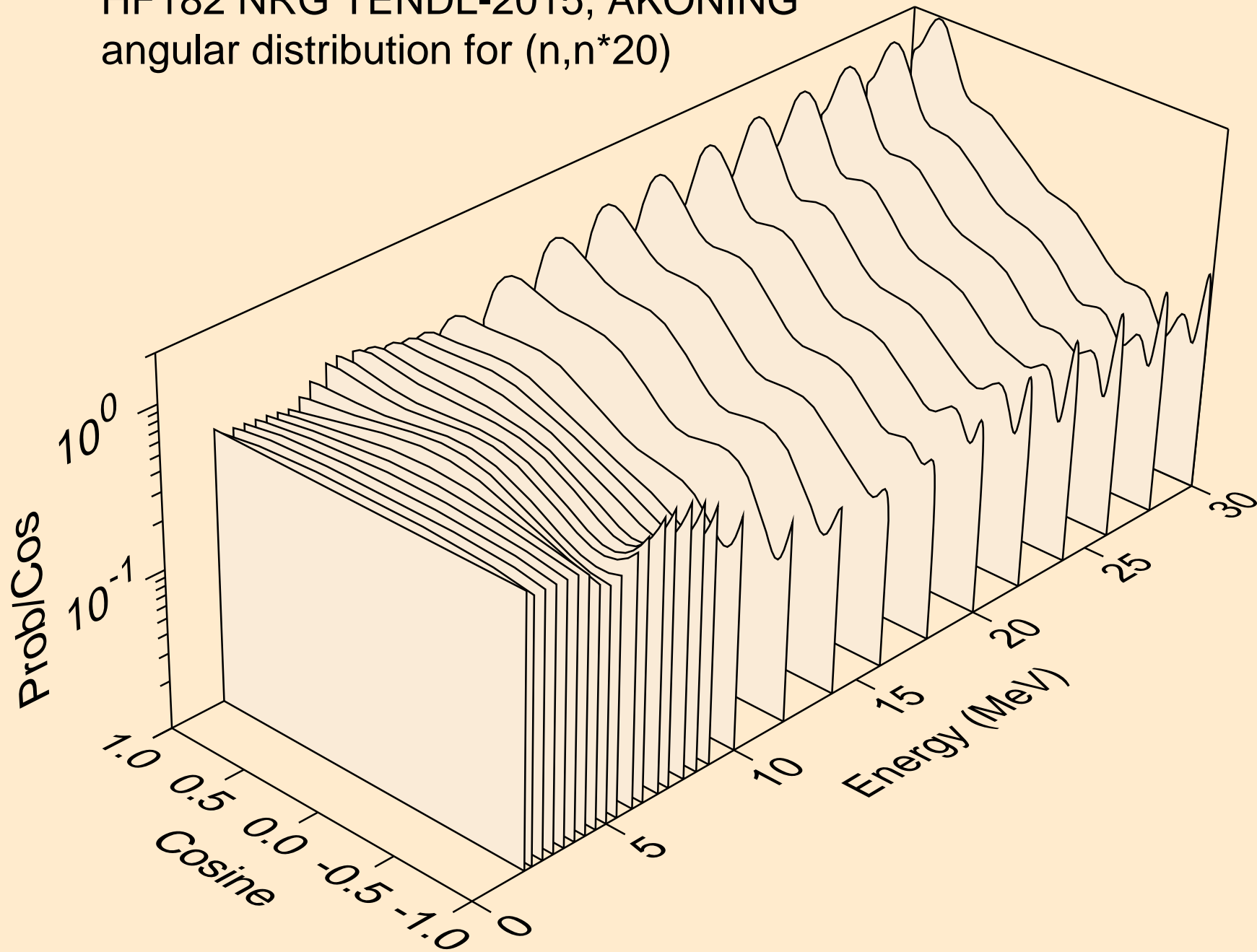
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angular distribution for (n,n*18)



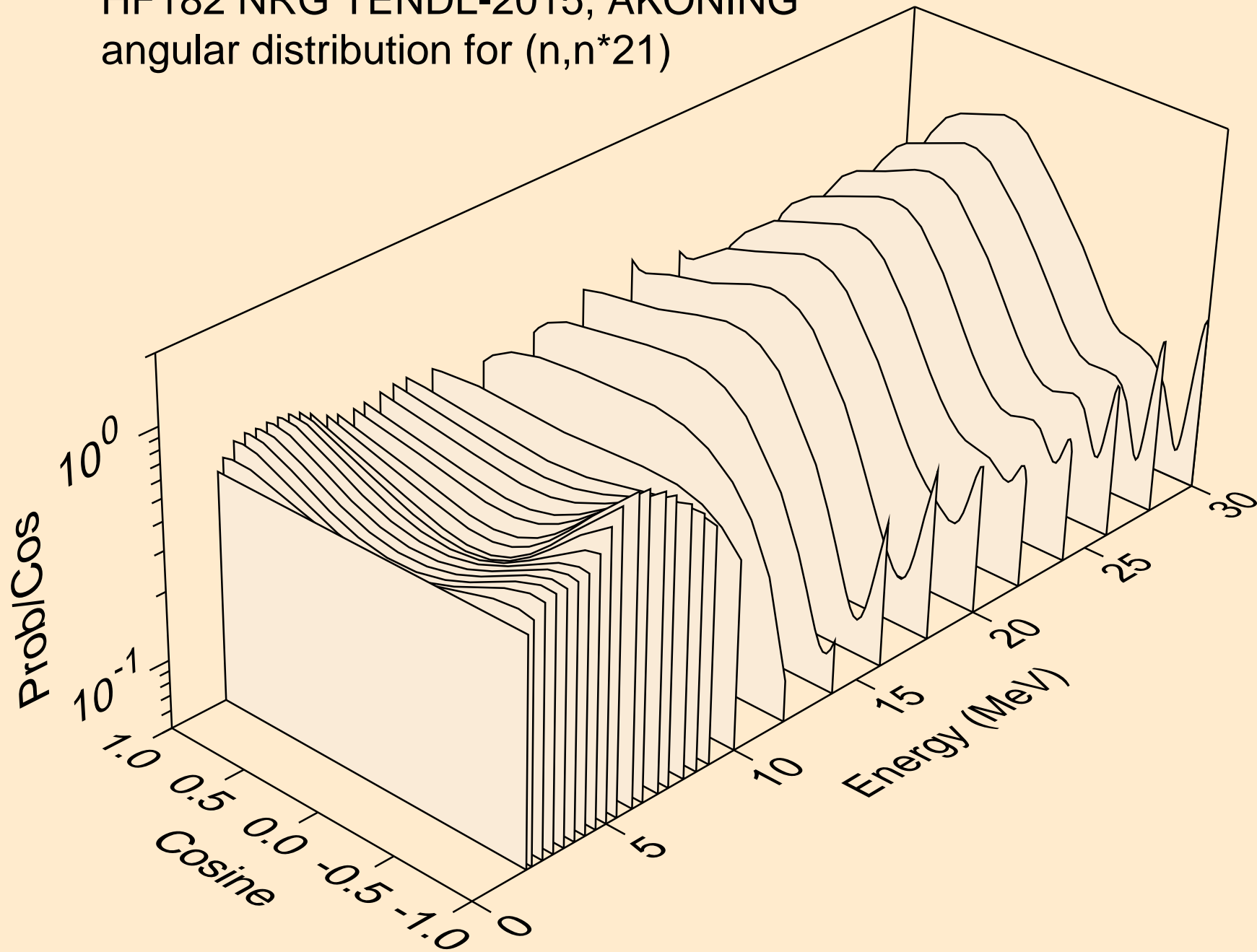
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angular distribution for (n,n*19)



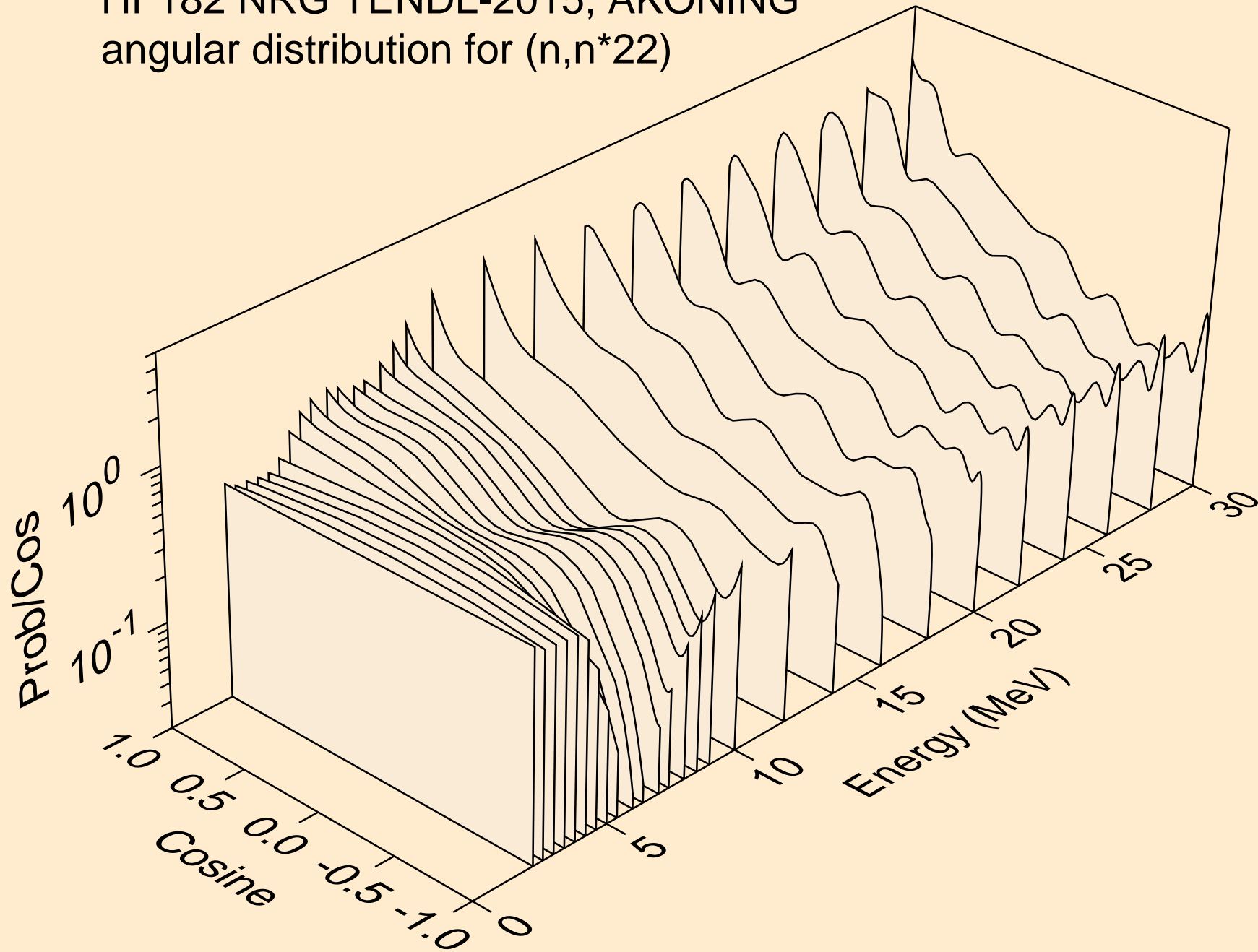
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angular distribution for (n,n*20)



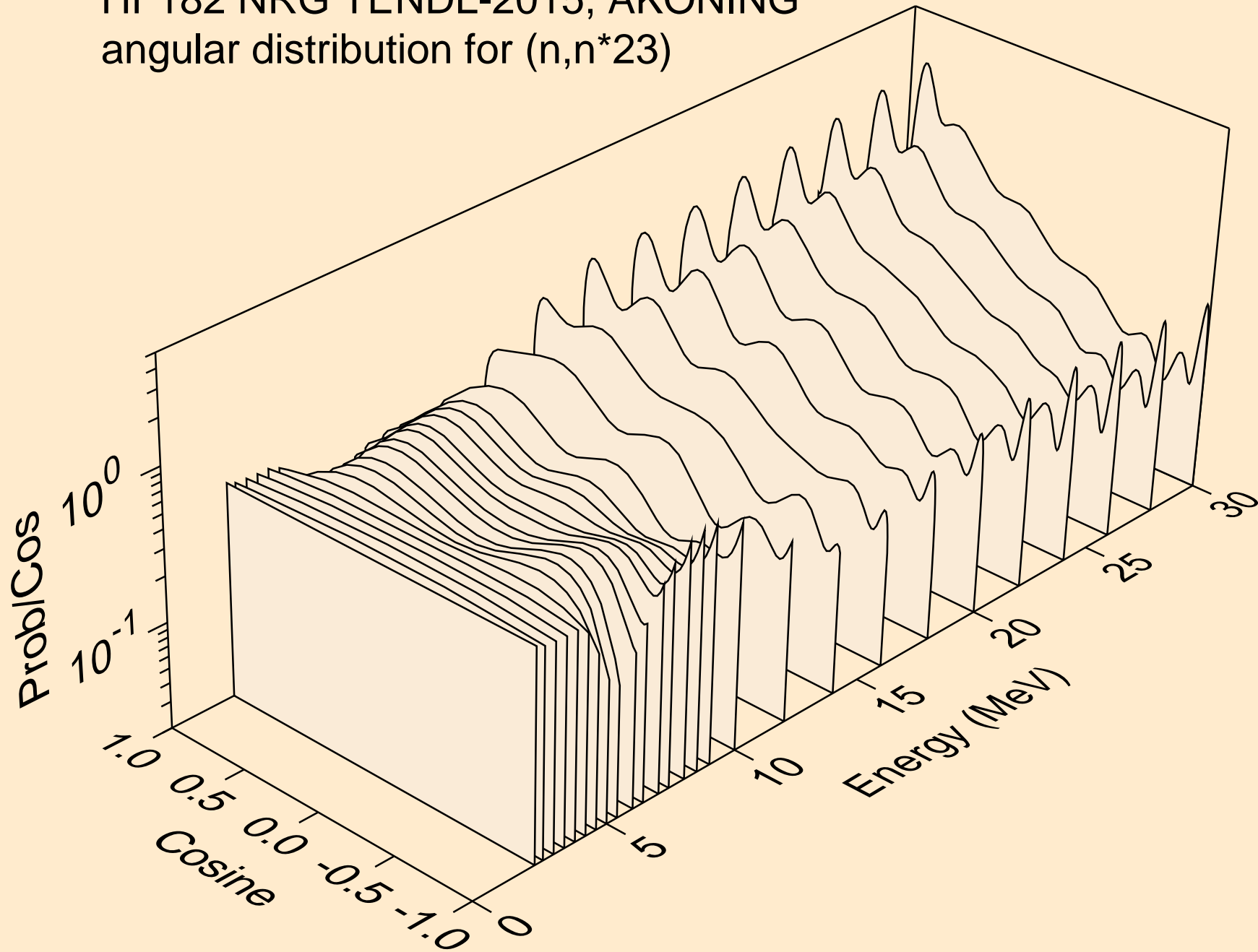
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*21)



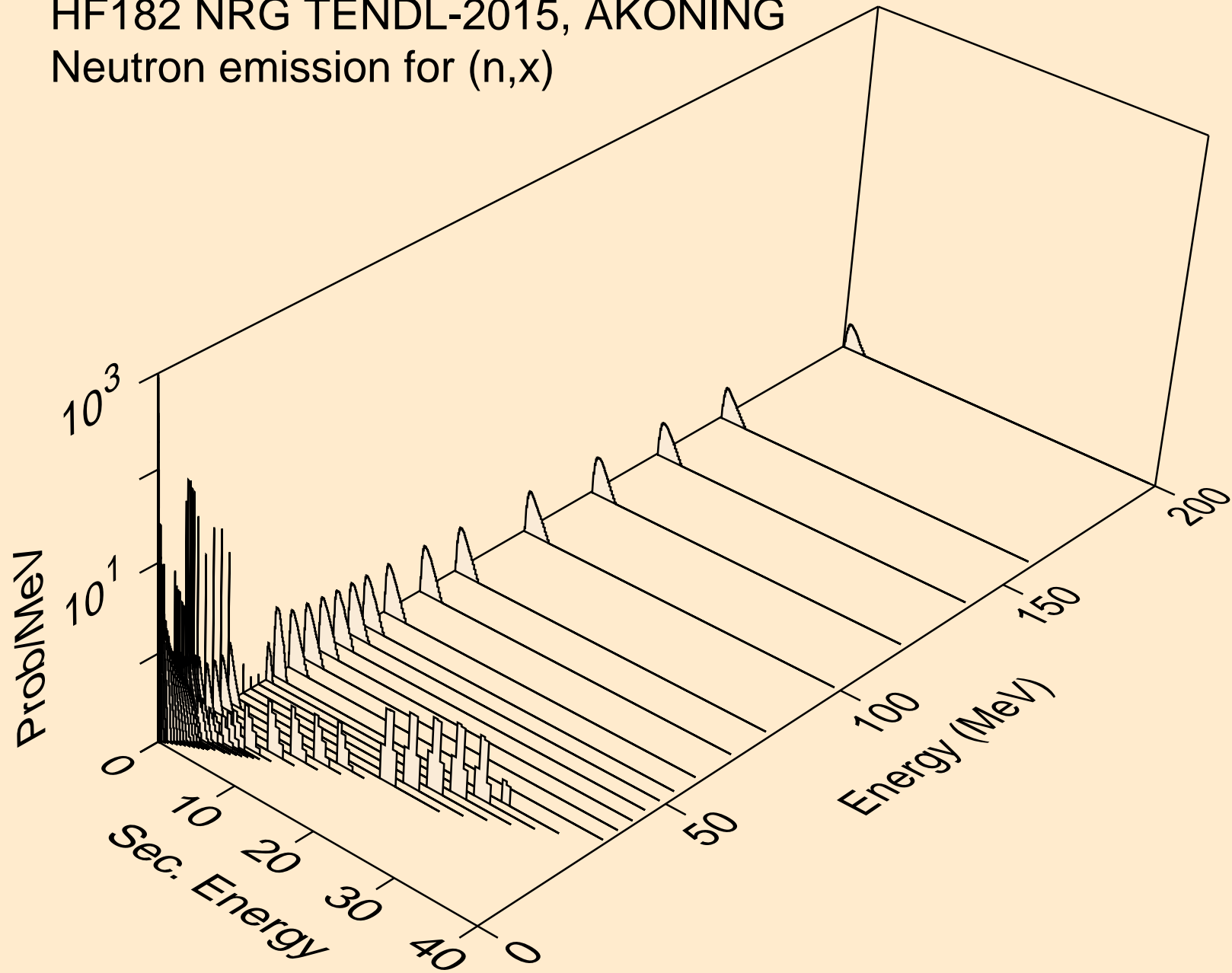
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angular distribution for (n,n*22)



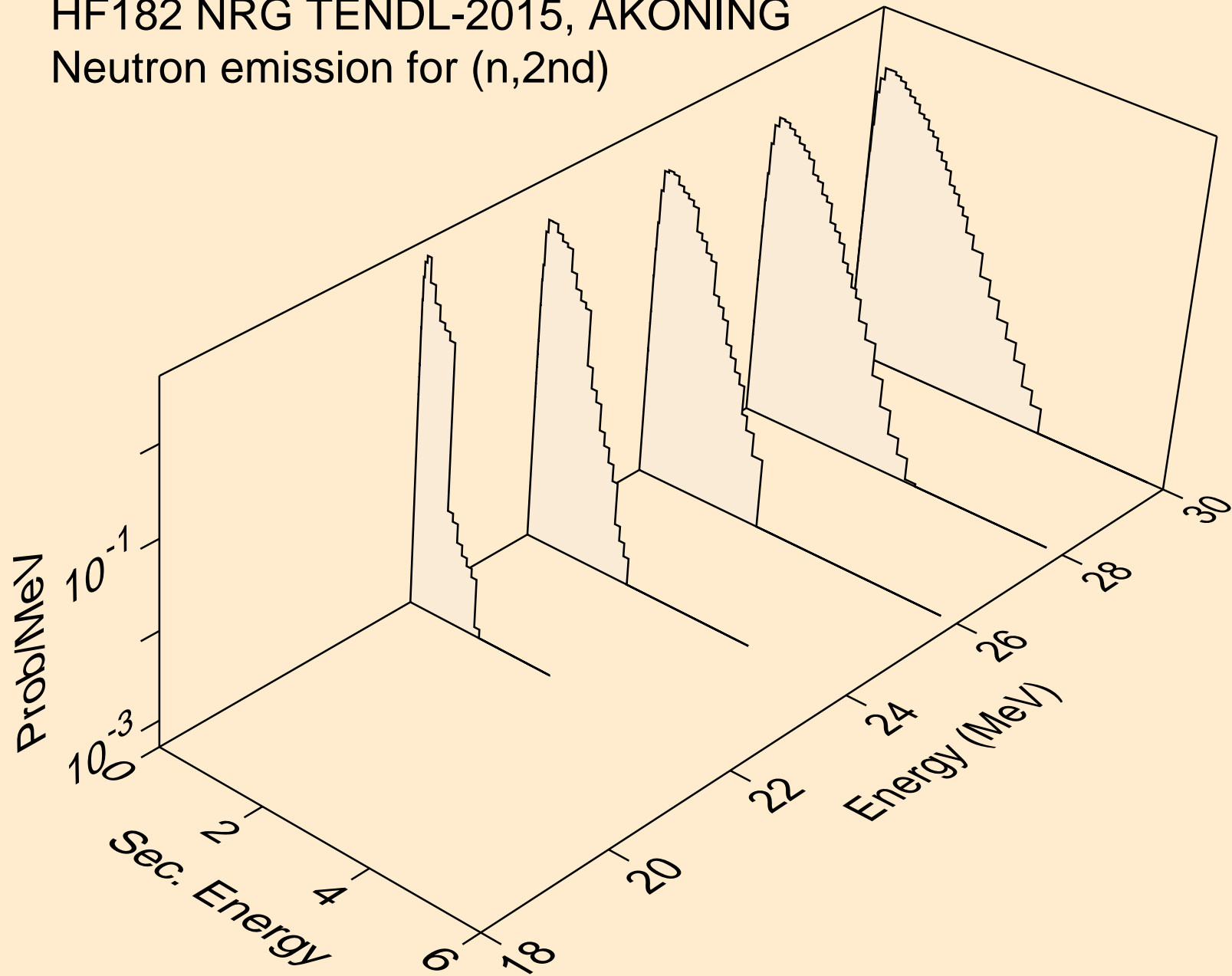
HF182 NRG TENDL-2015, AKONING
angular distribution for (n,n*23)



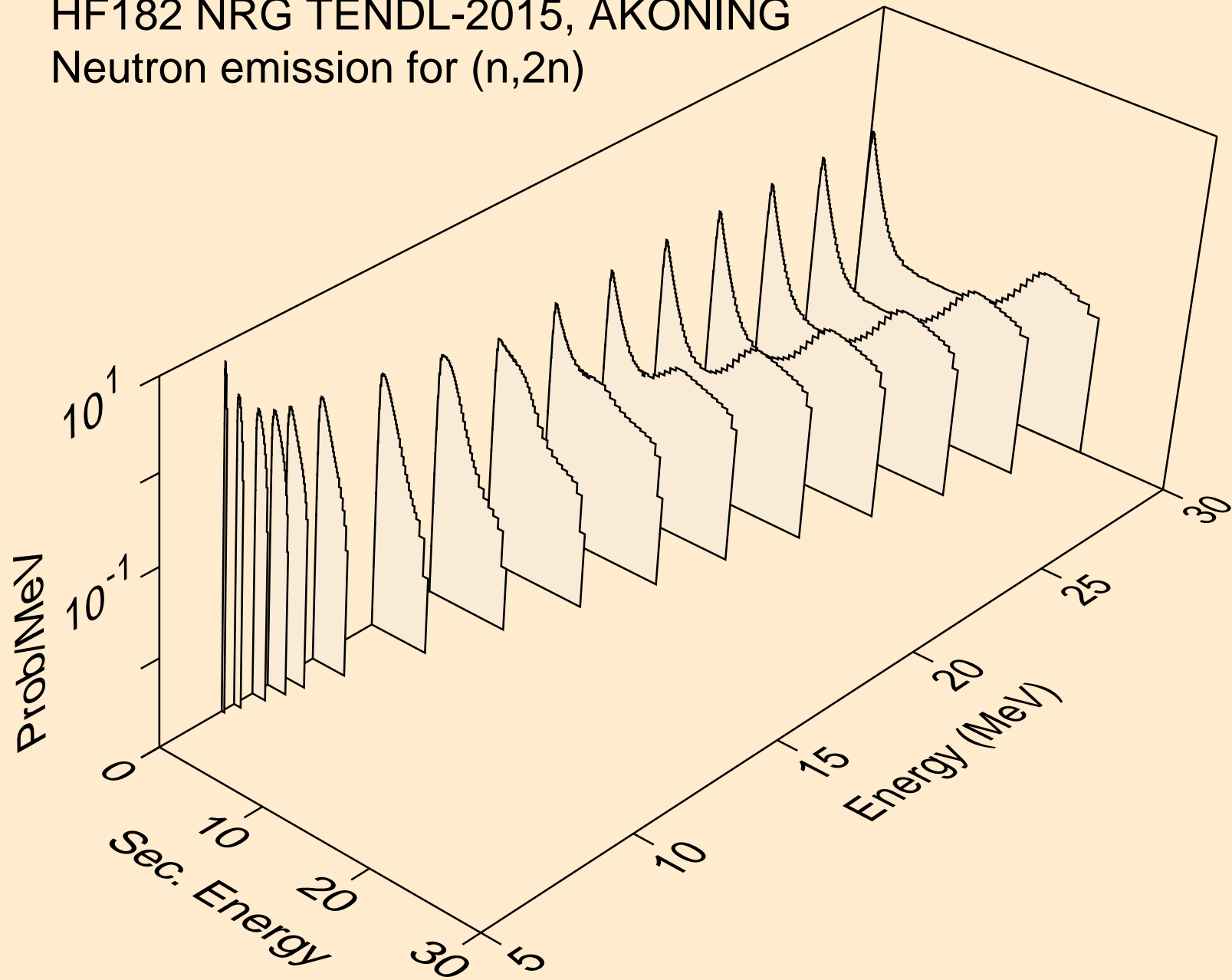
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



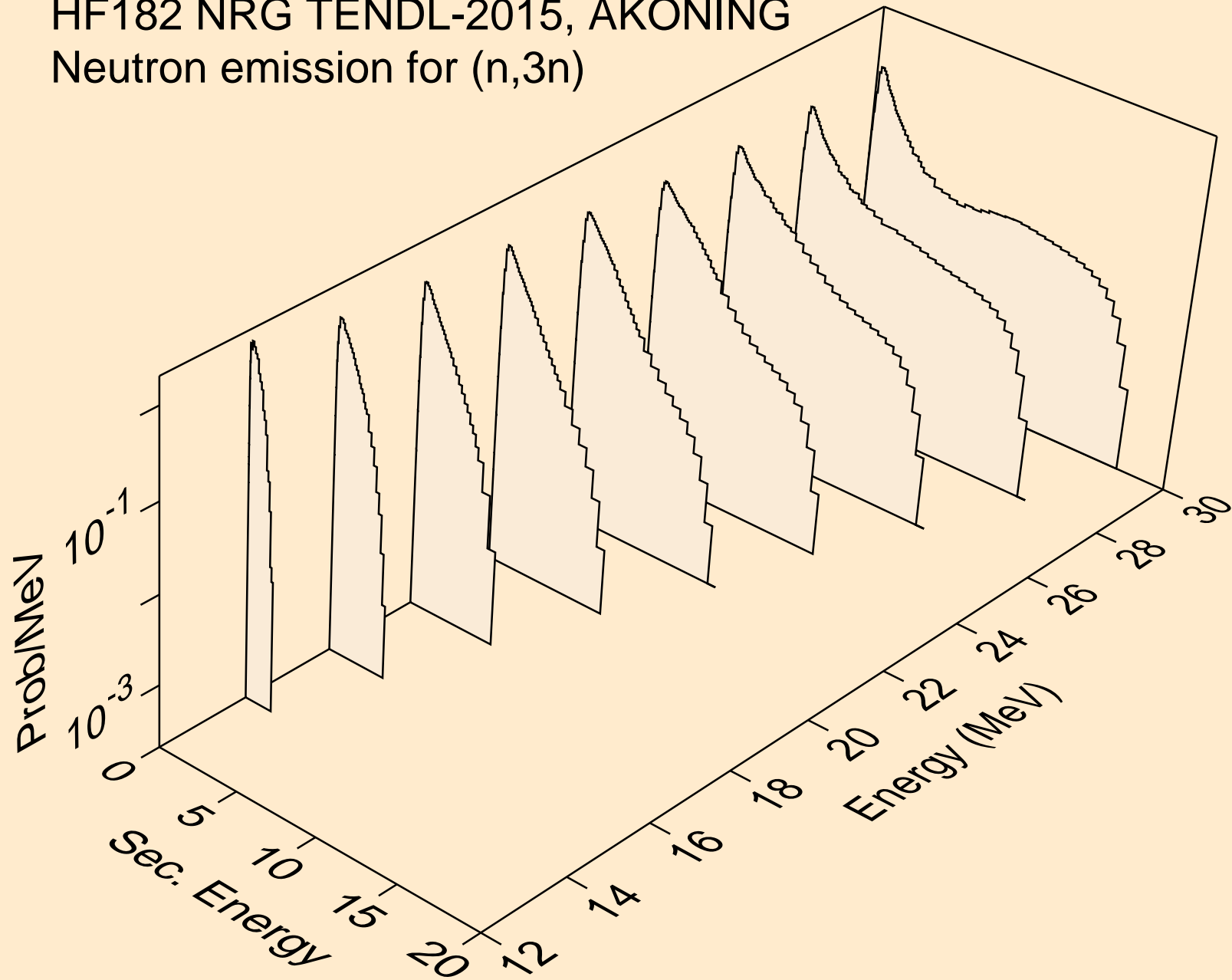
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



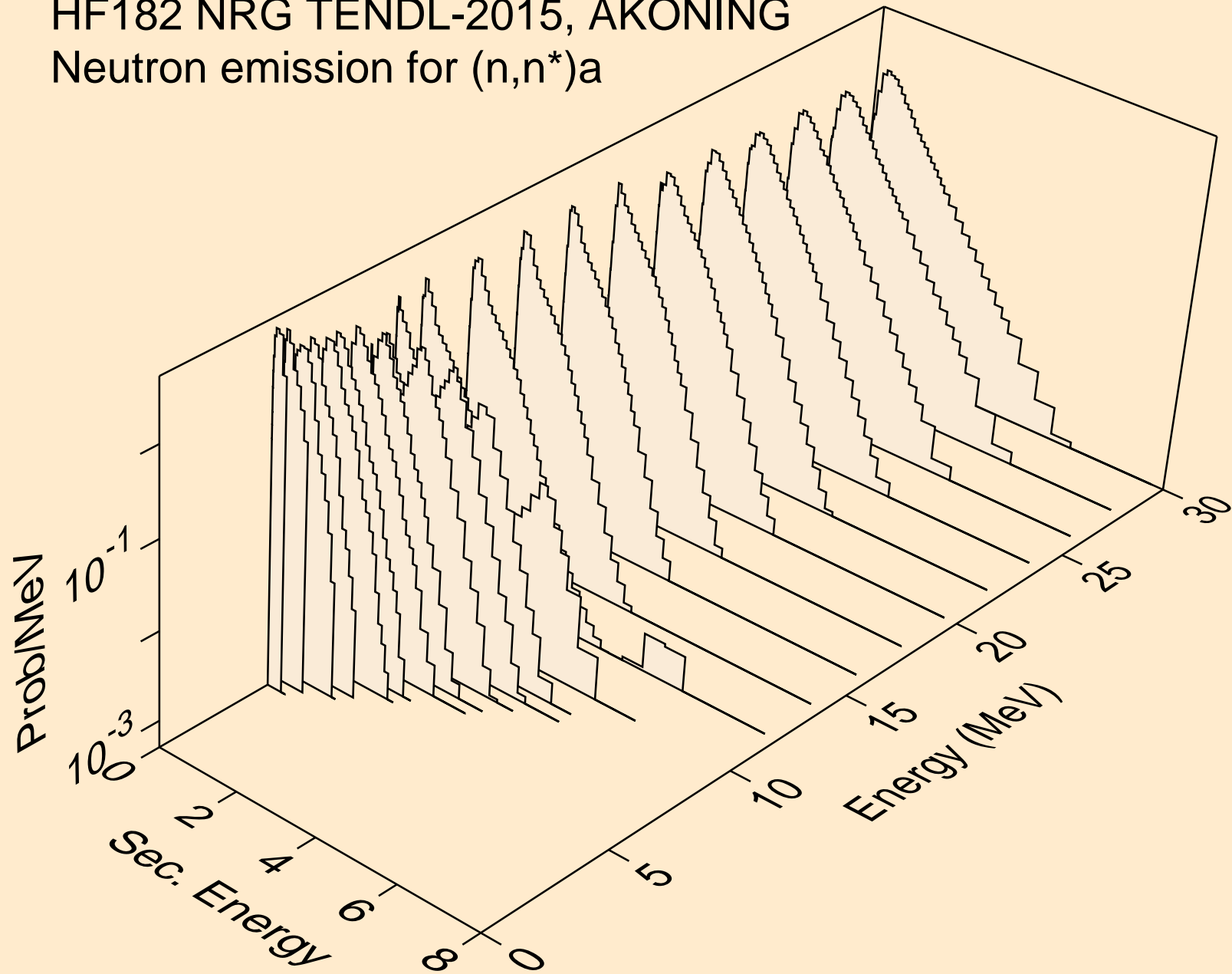
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



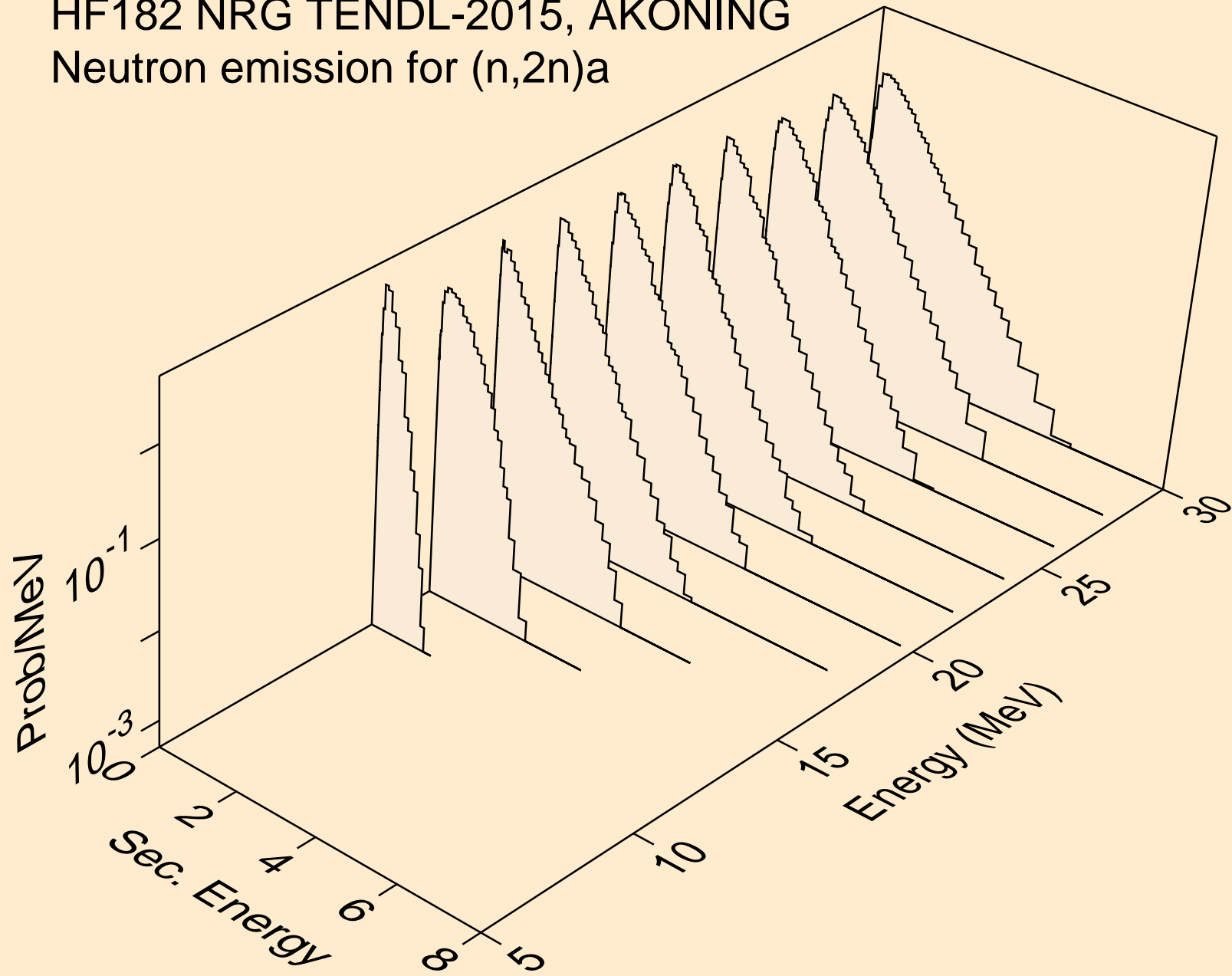
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



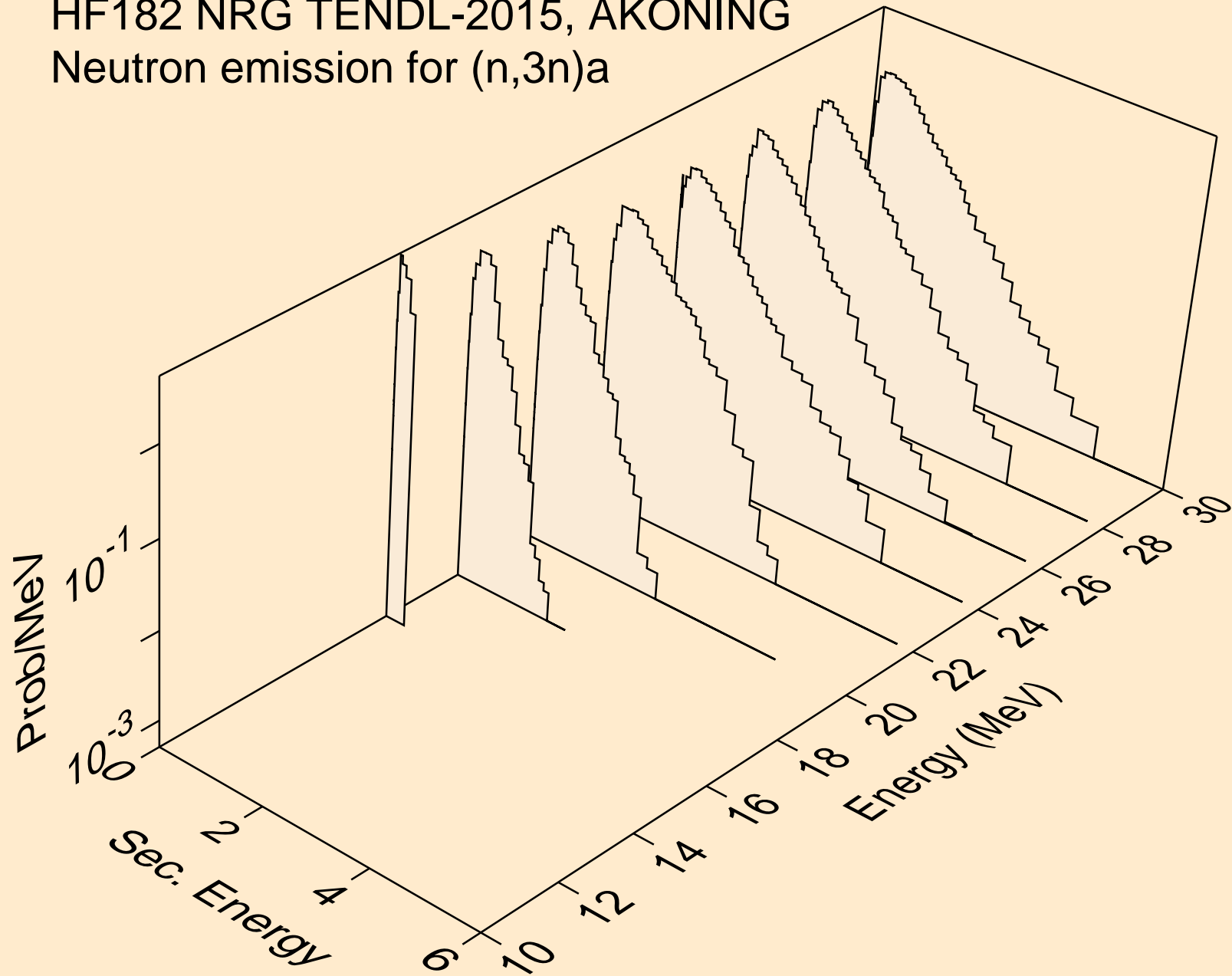
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



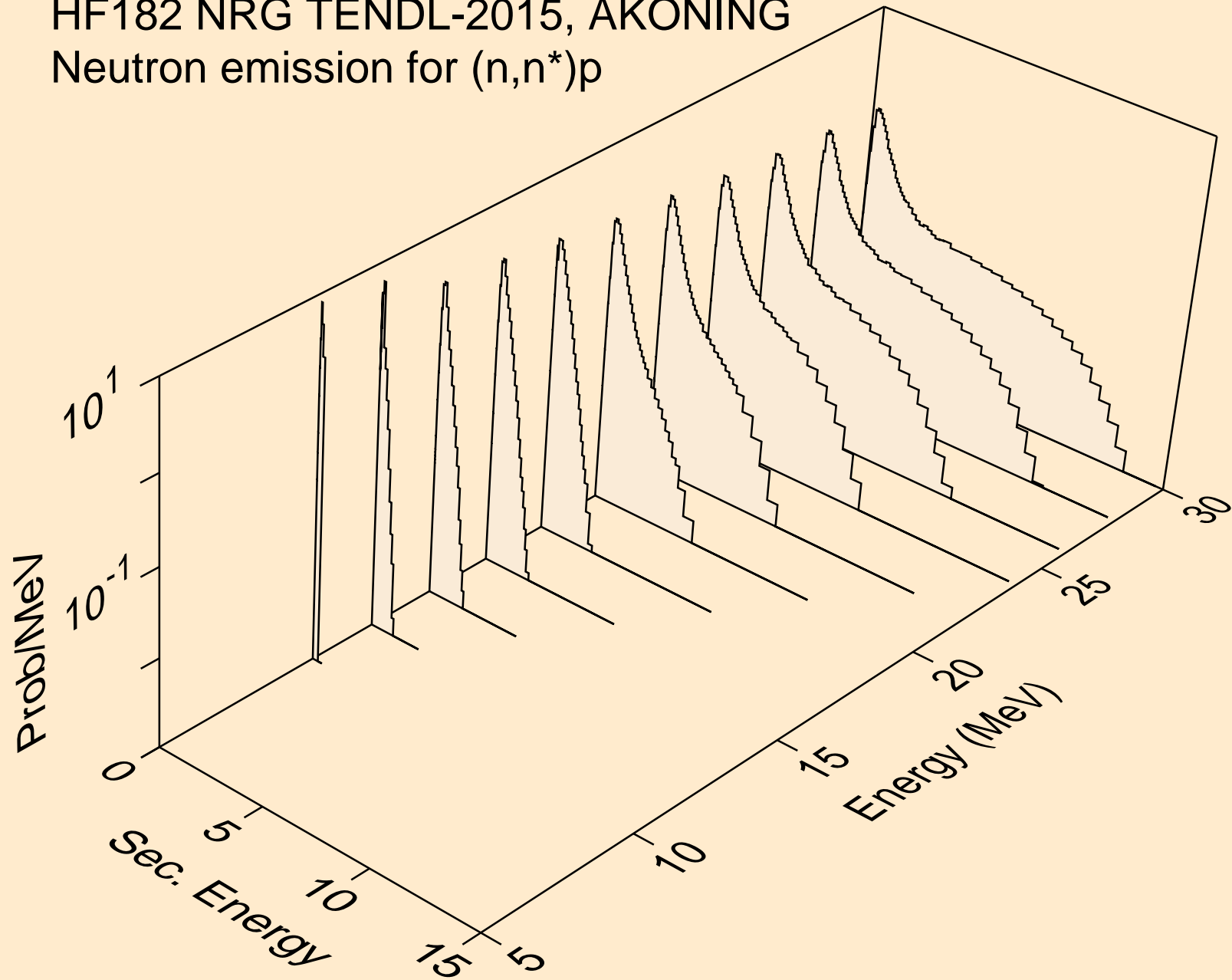
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



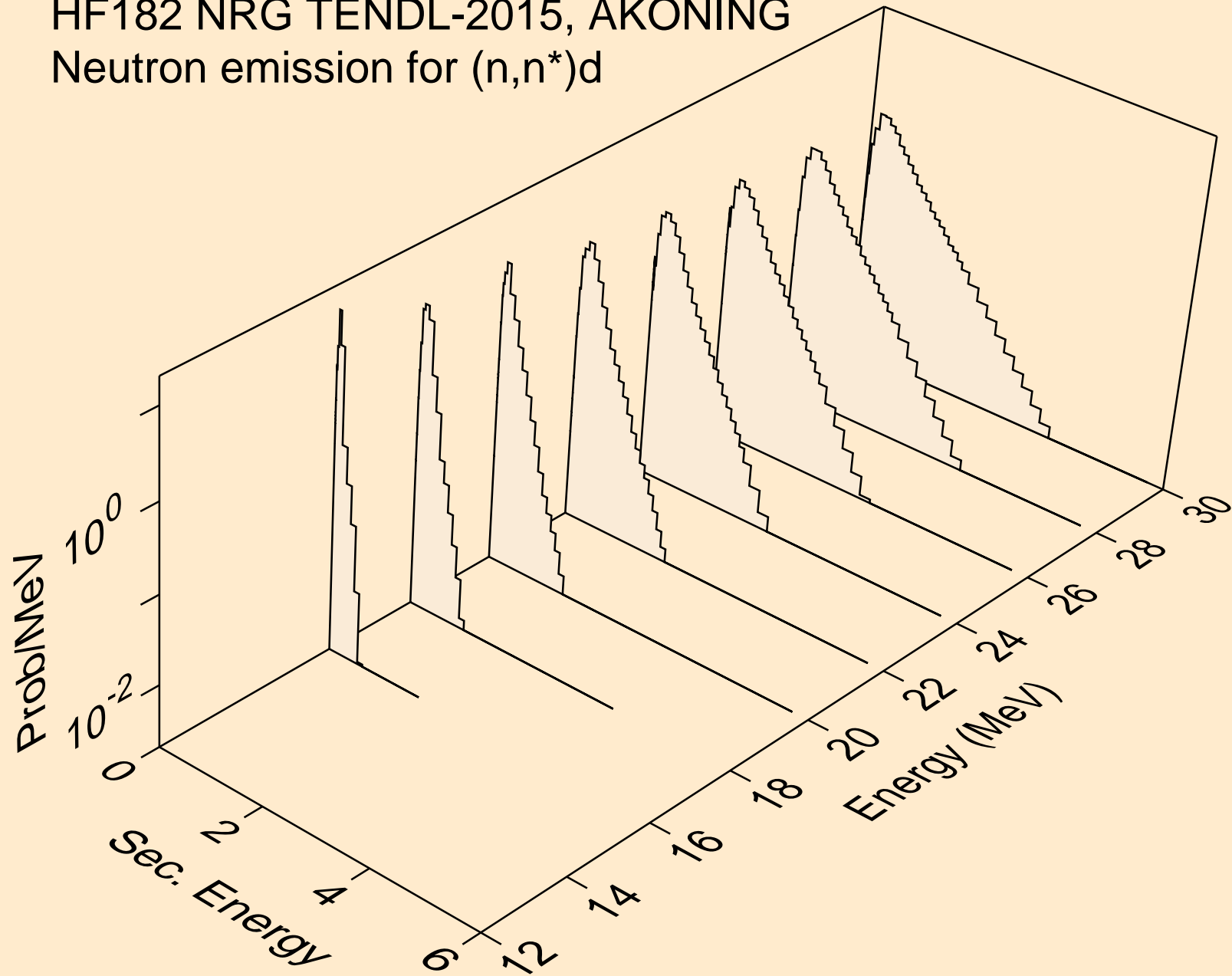
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



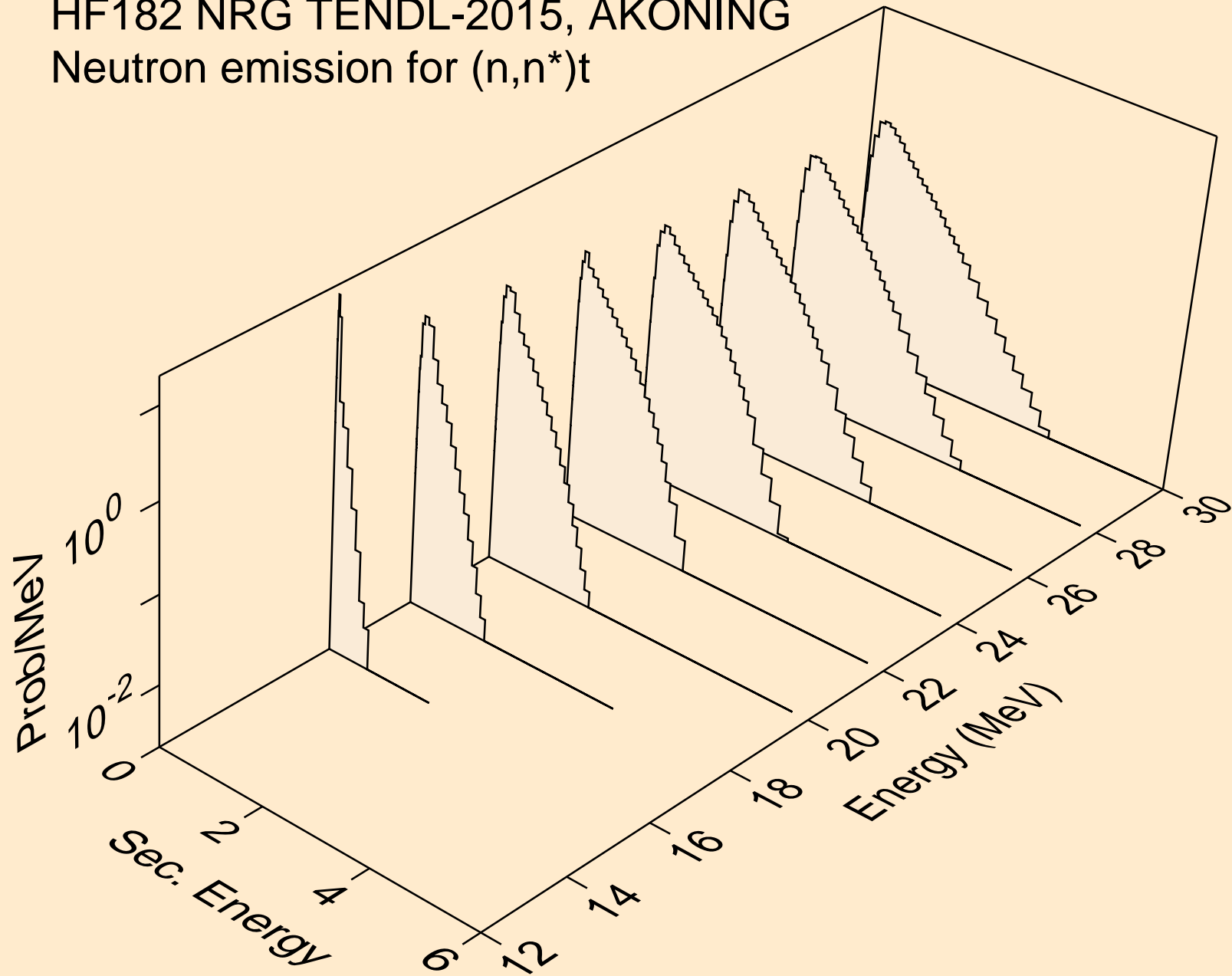
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



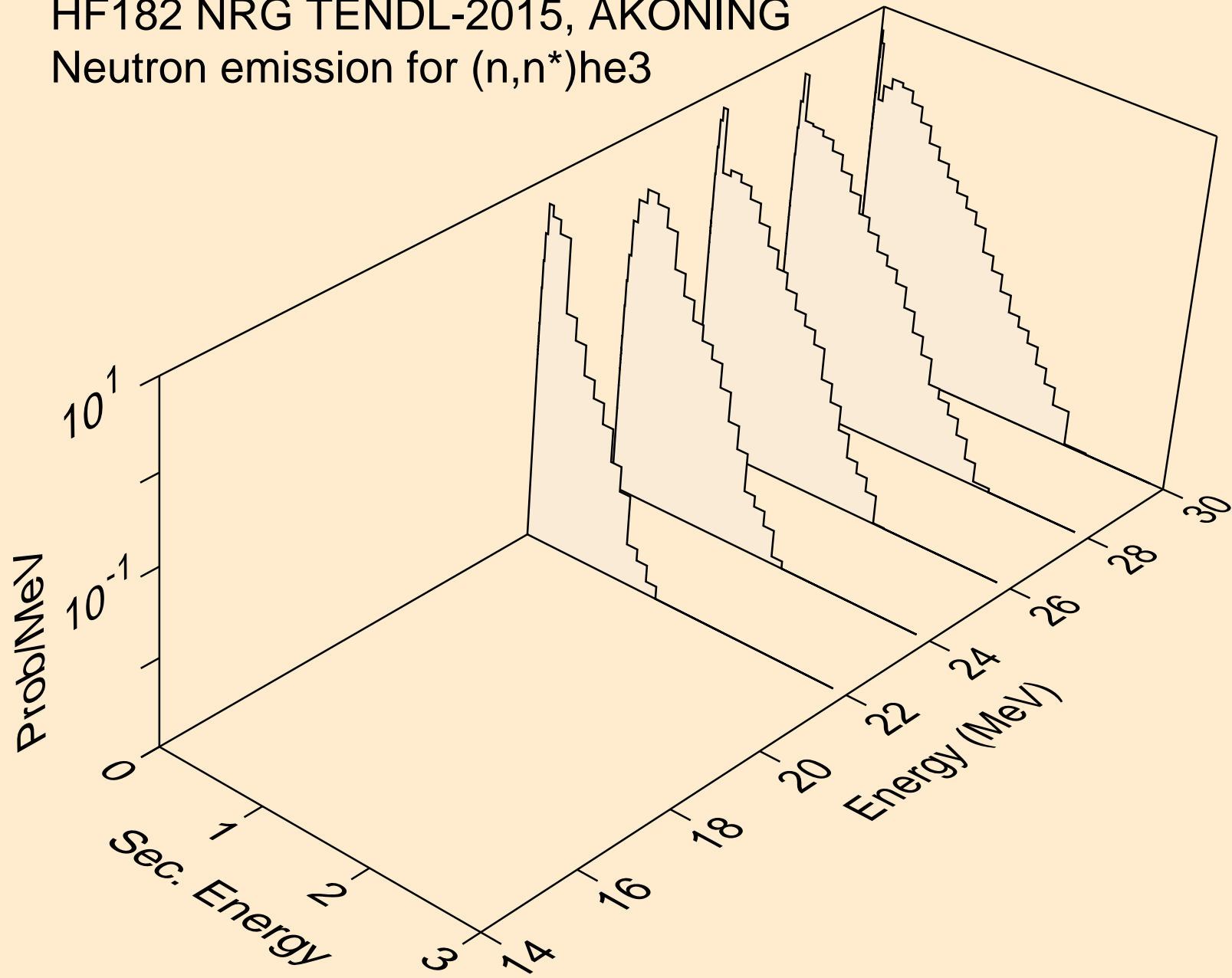
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



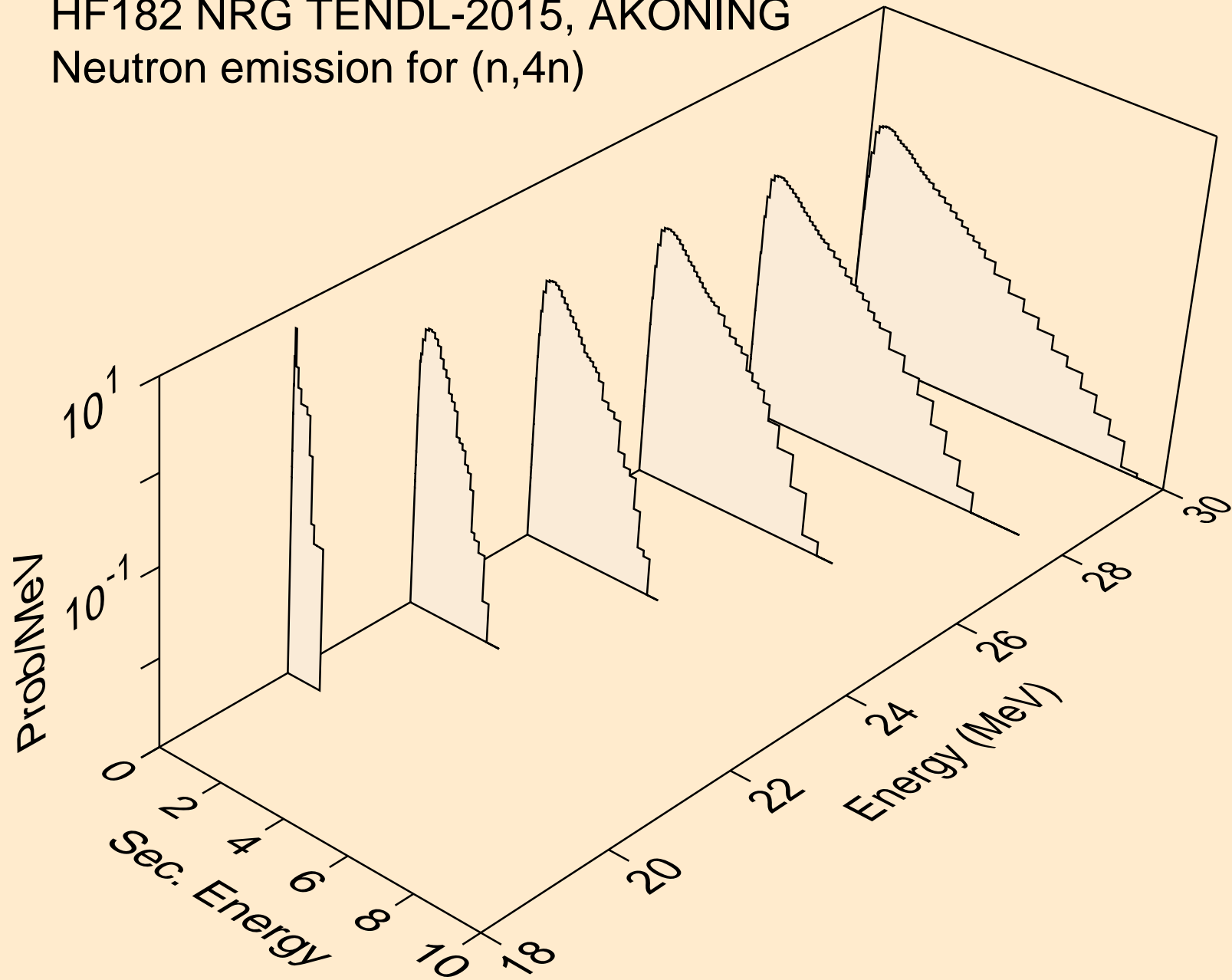
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



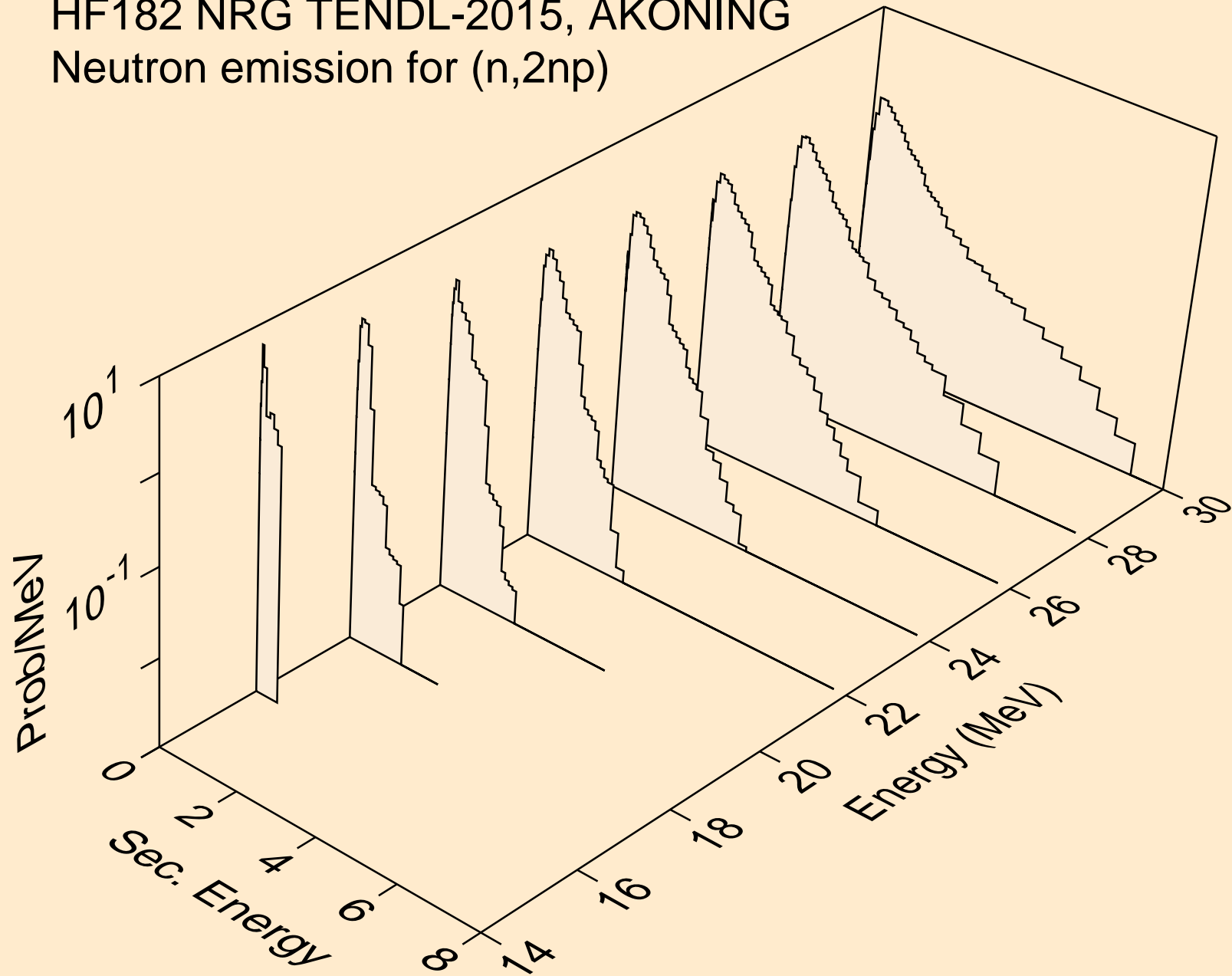
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



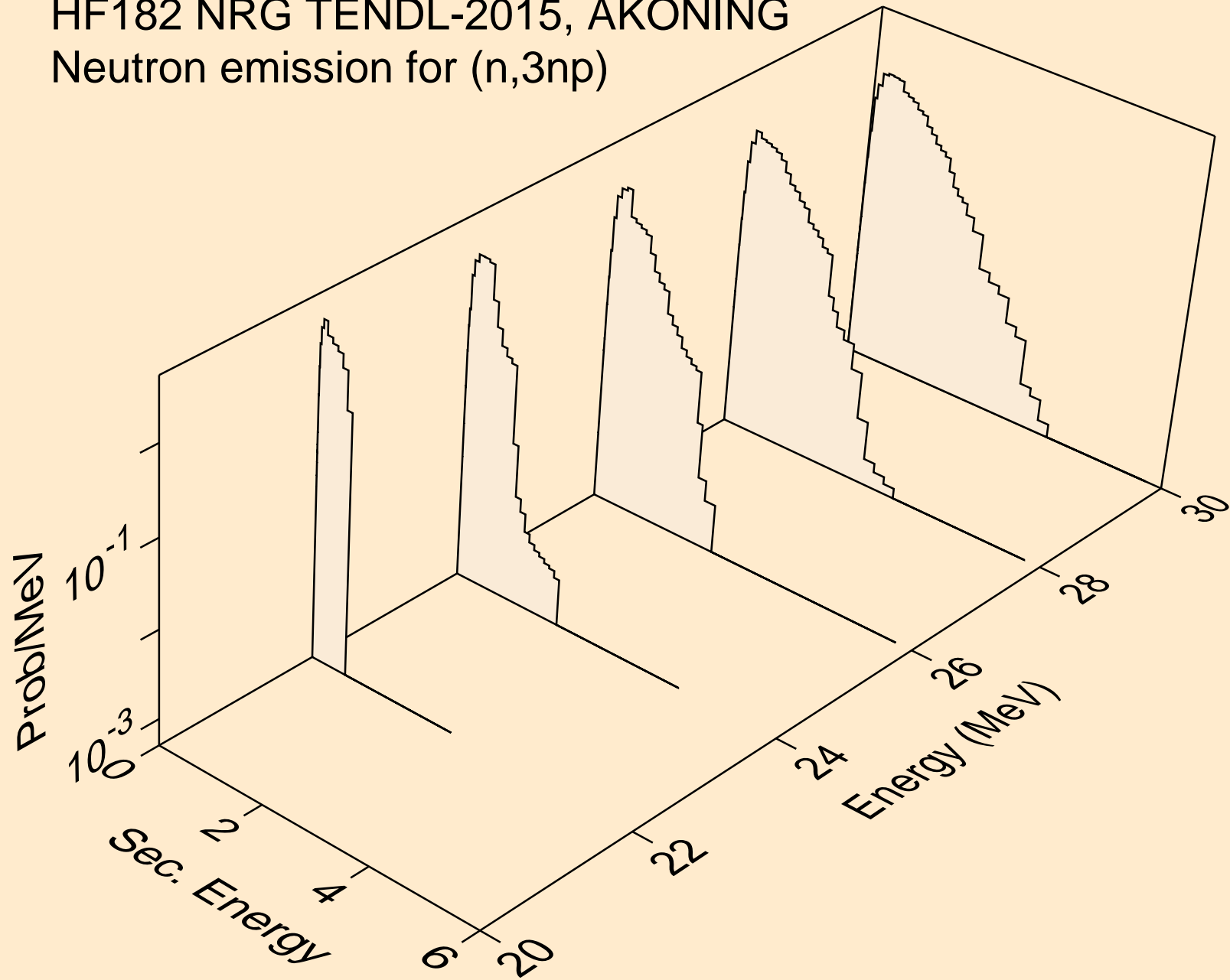
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,4n)



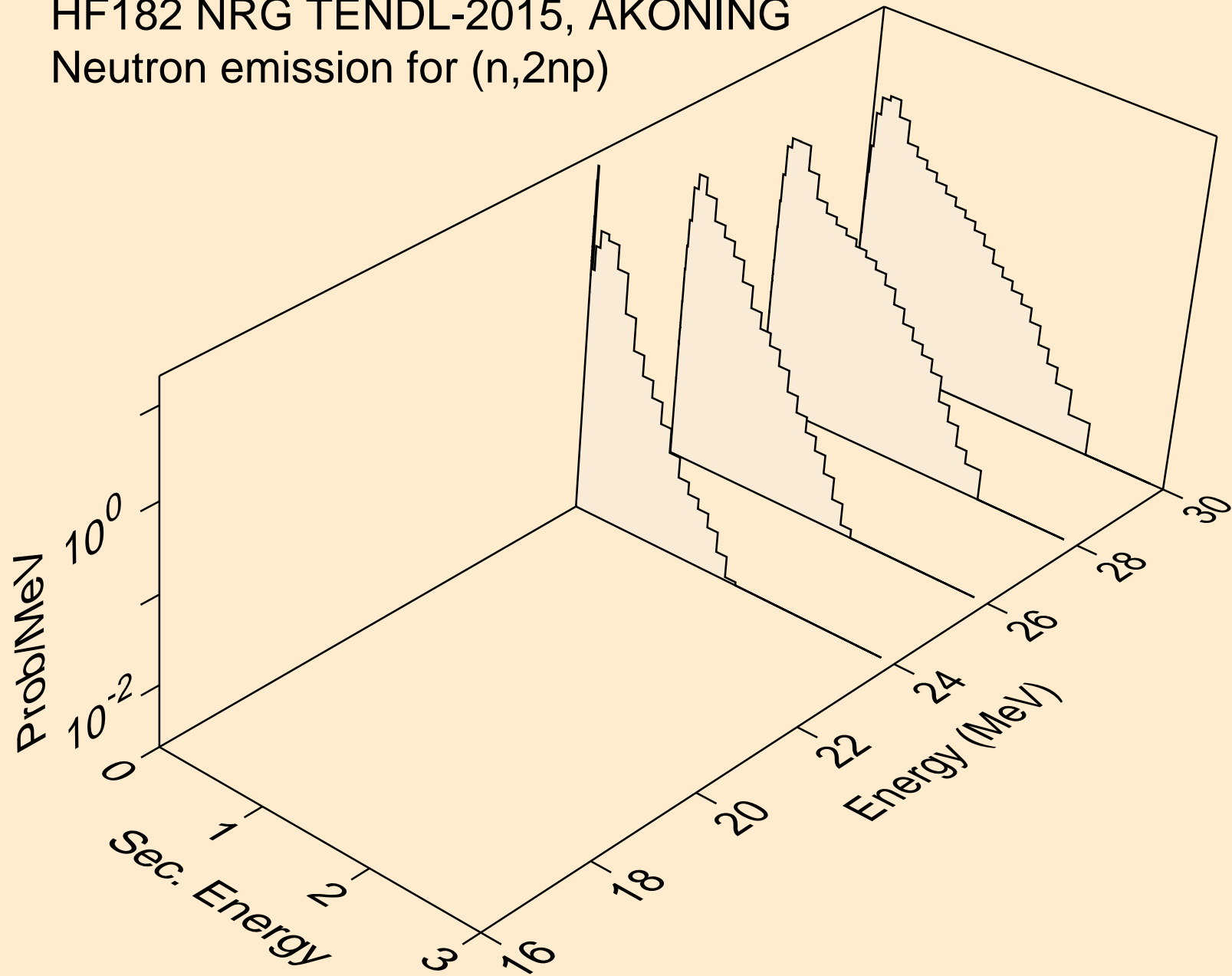
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



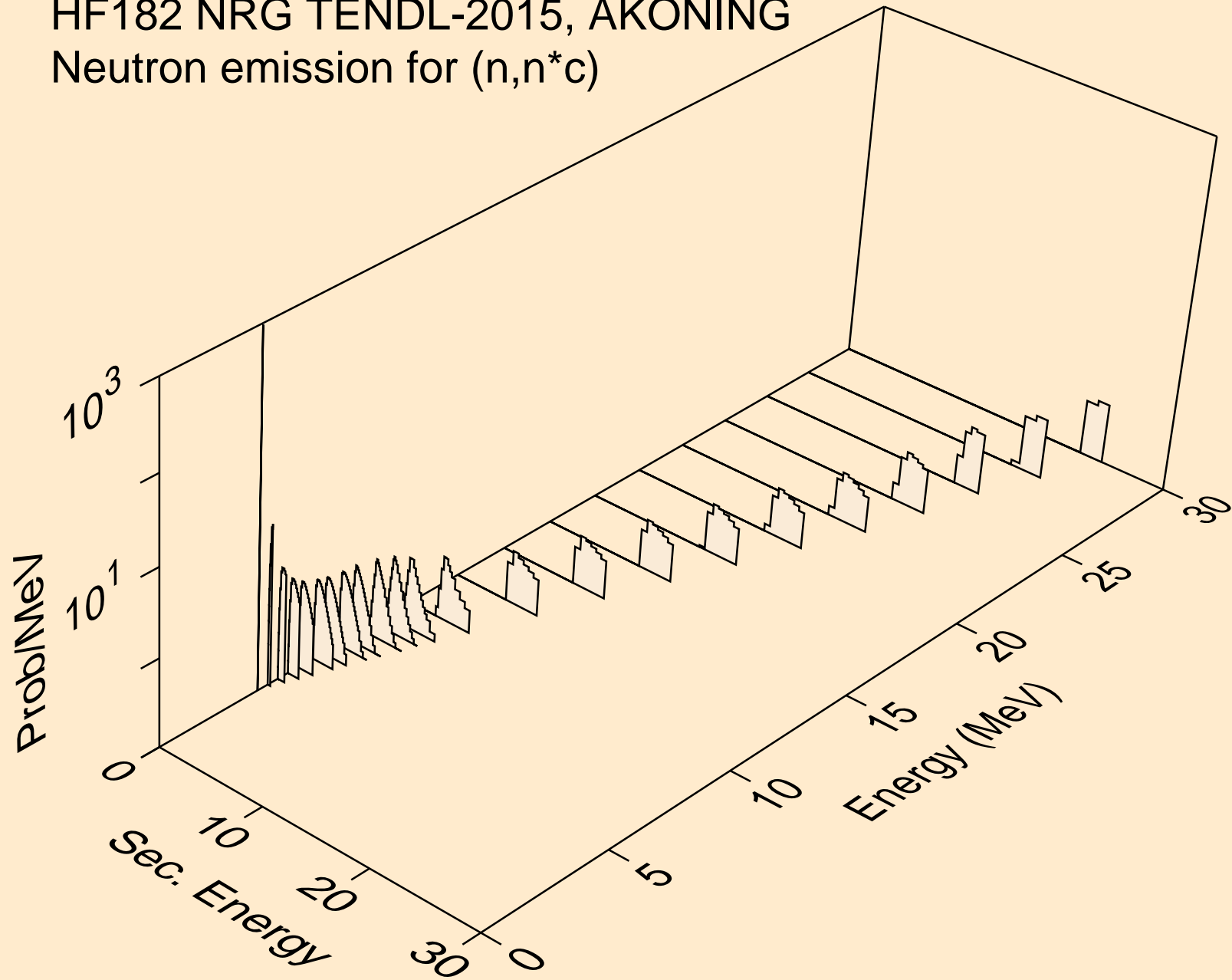
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,3np)



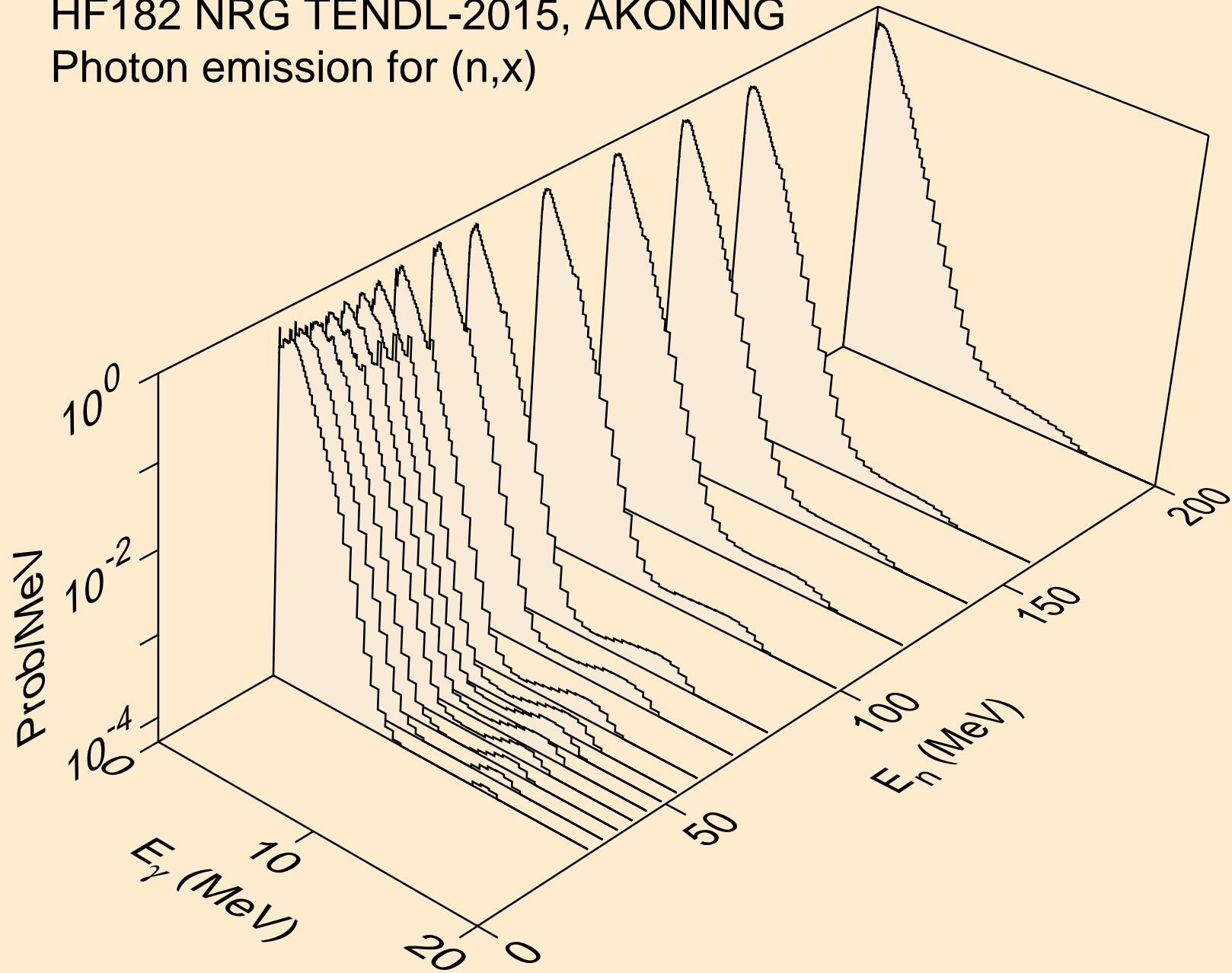
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



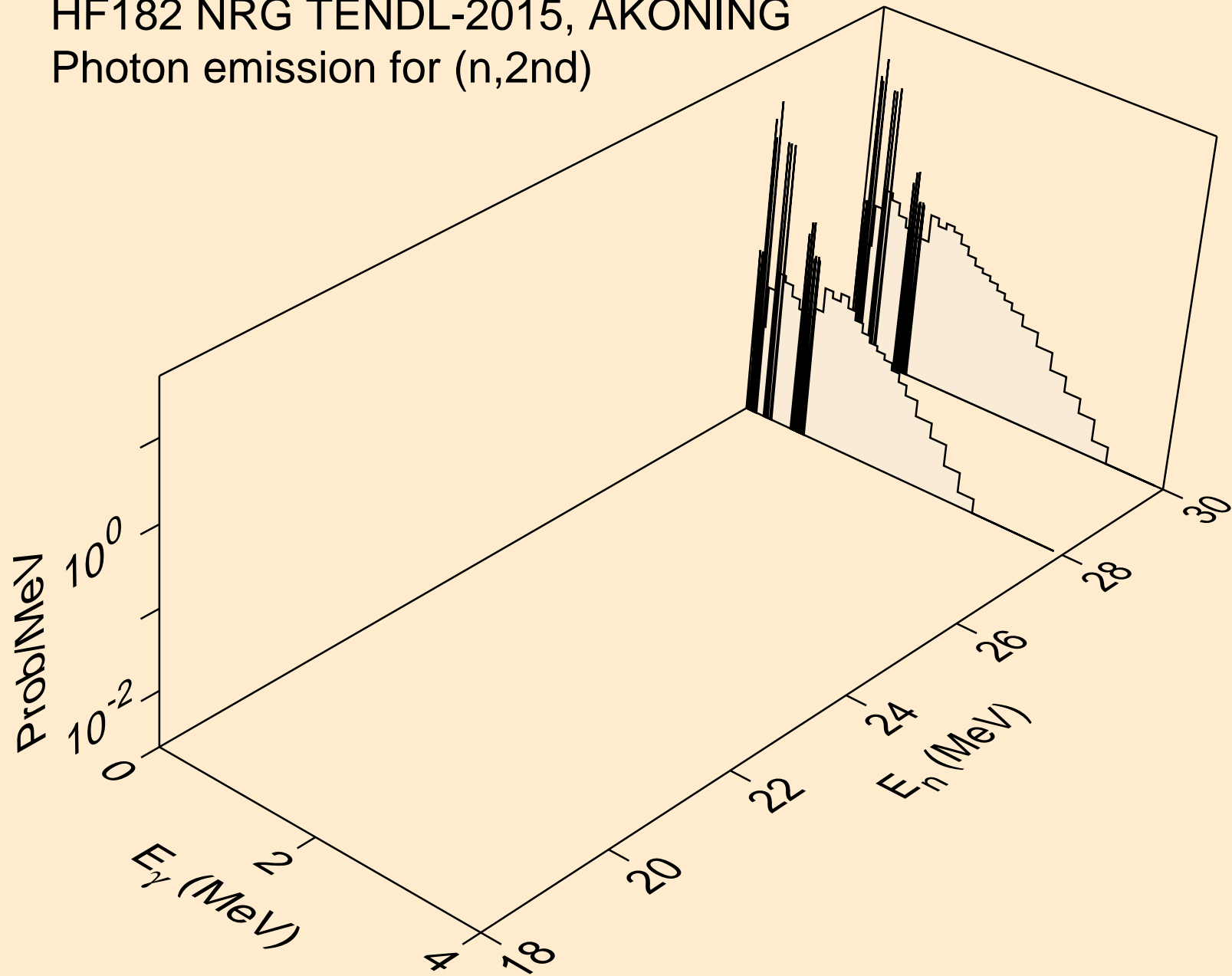
HF182 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



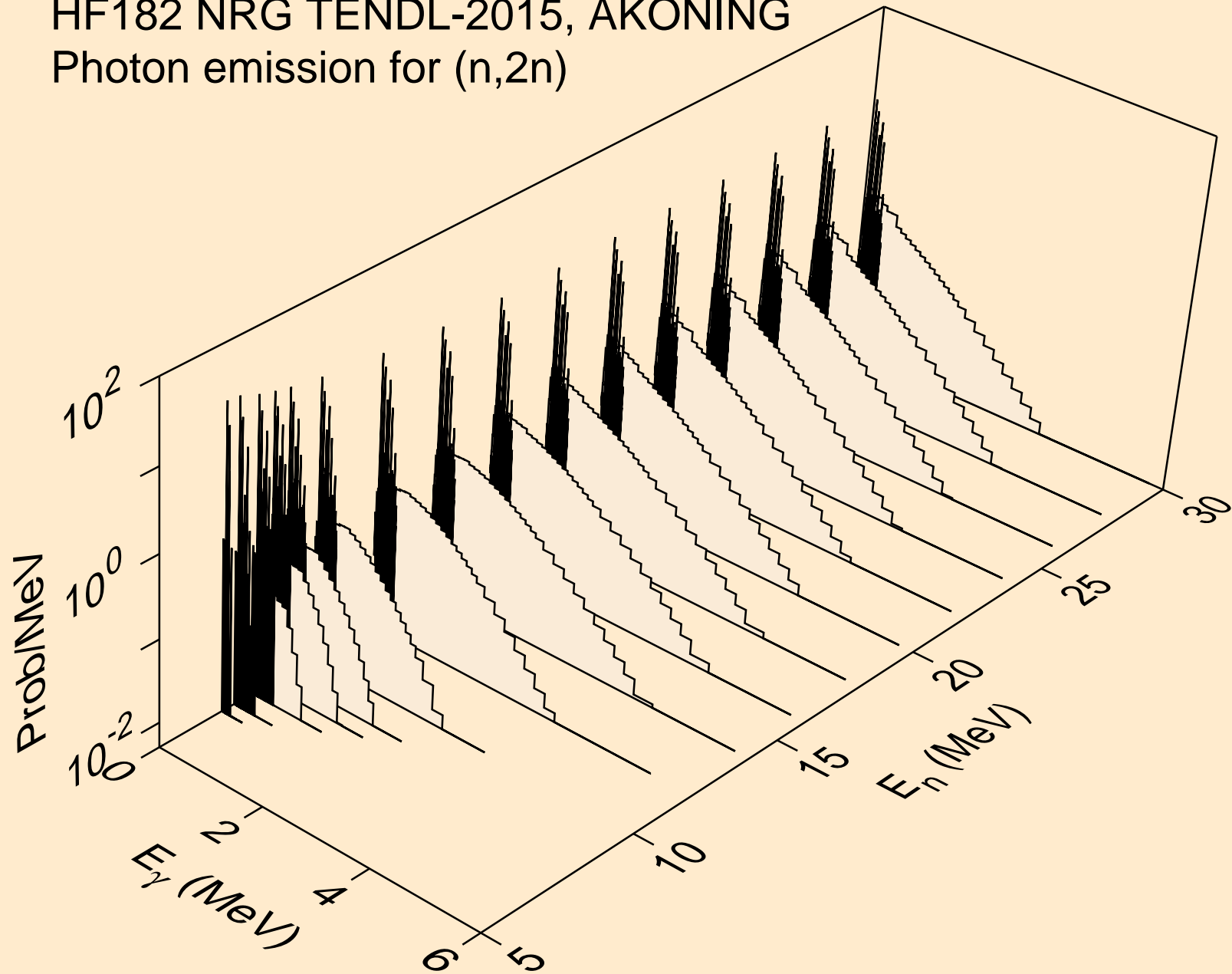
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,x)



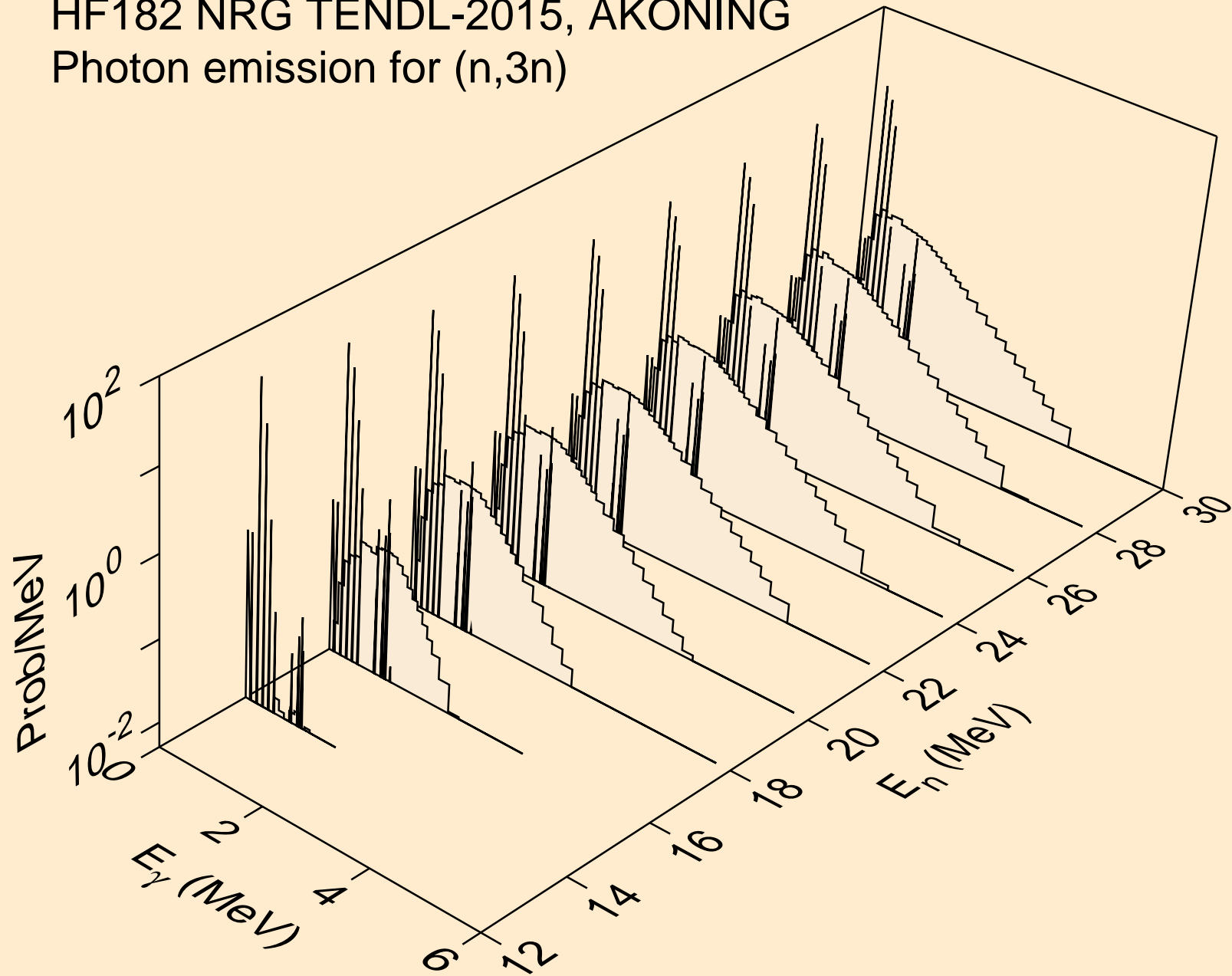
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



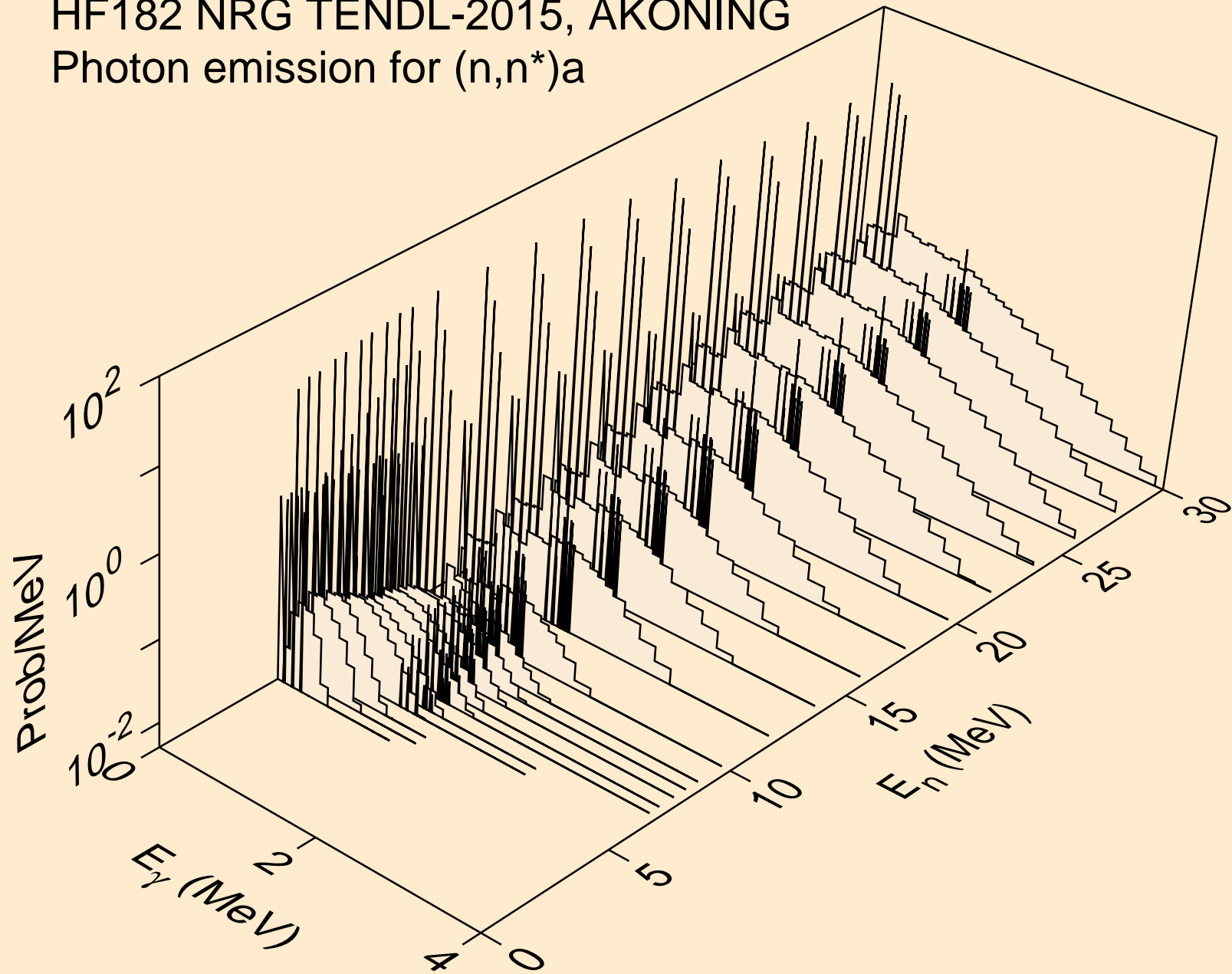
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



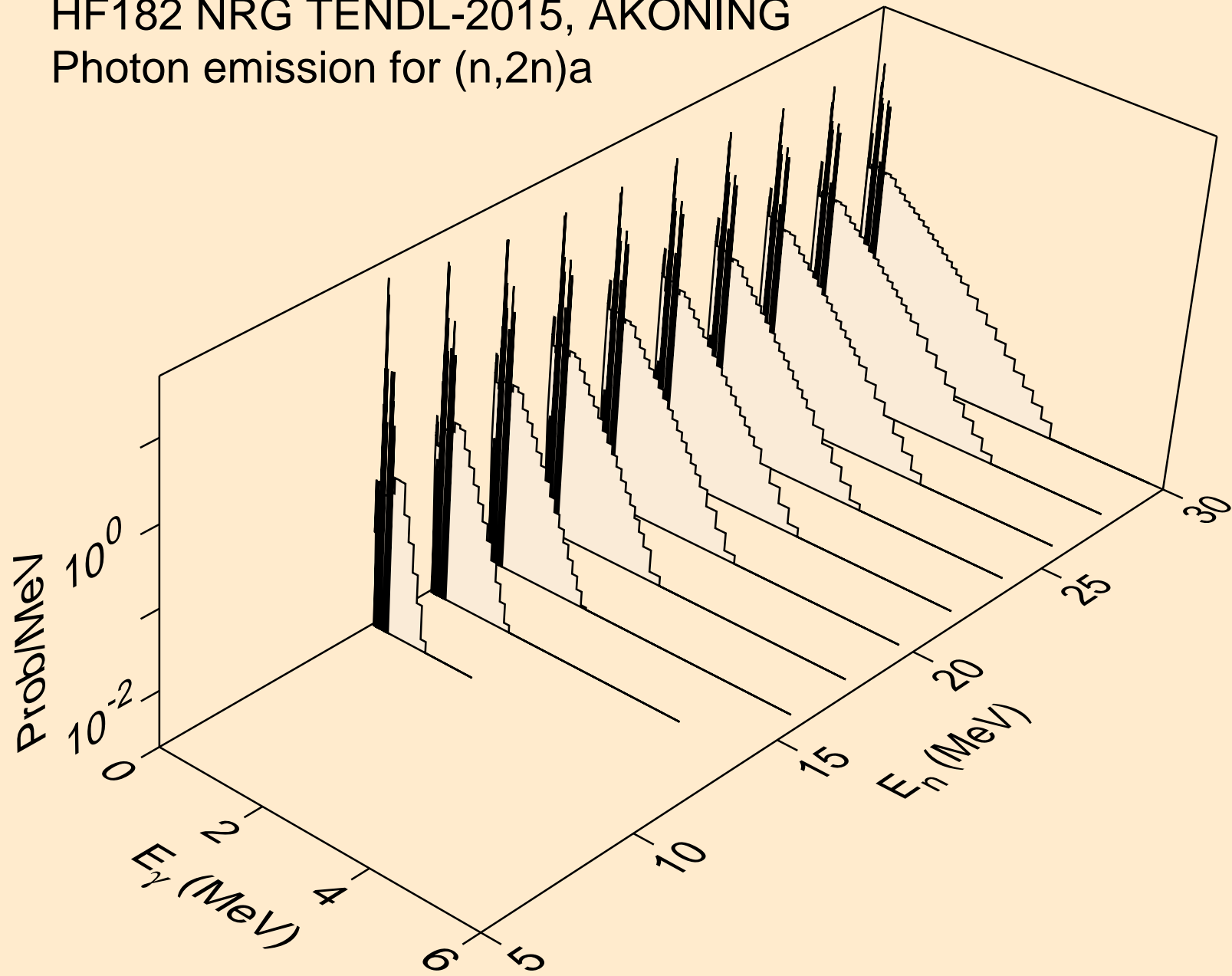
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



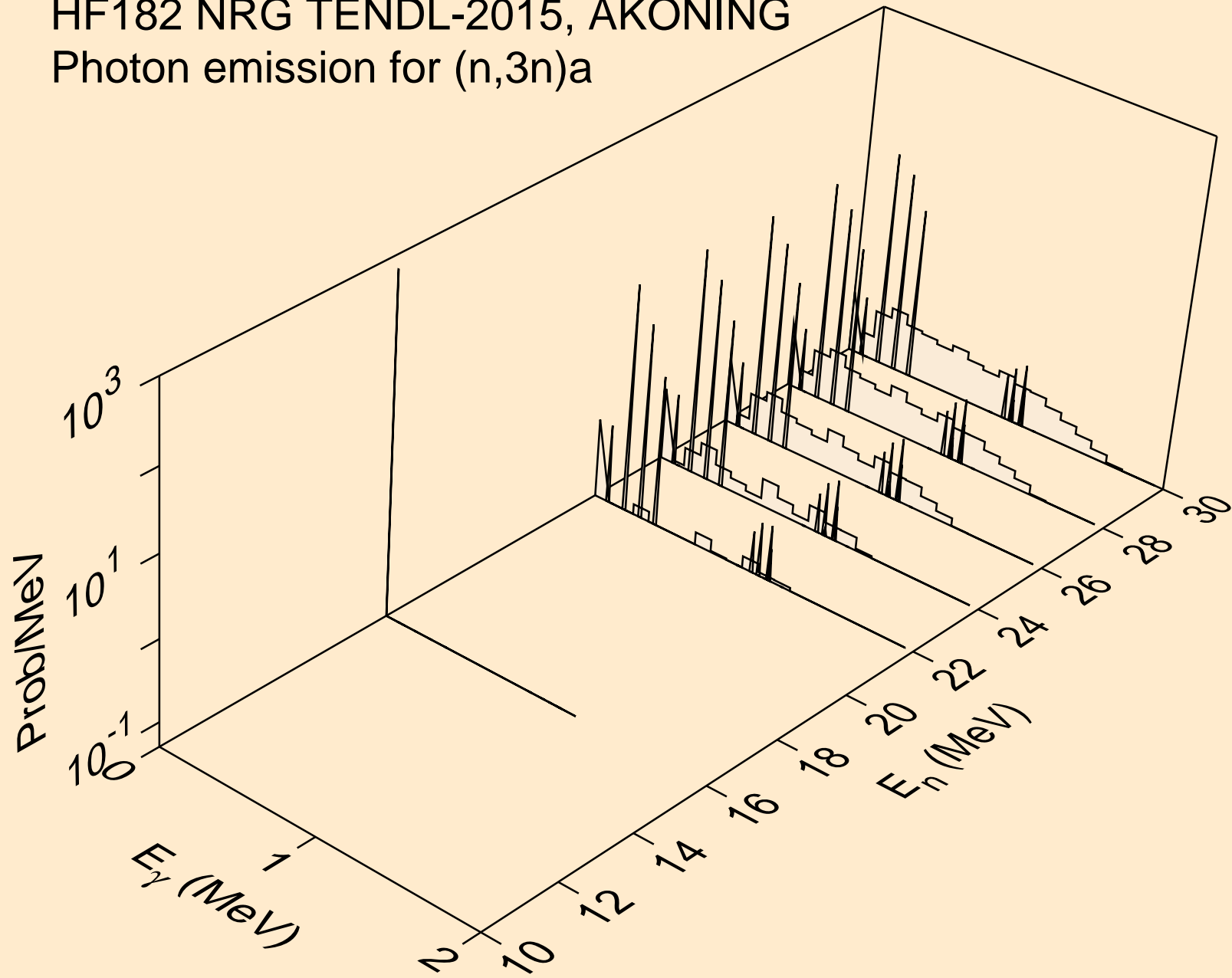
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



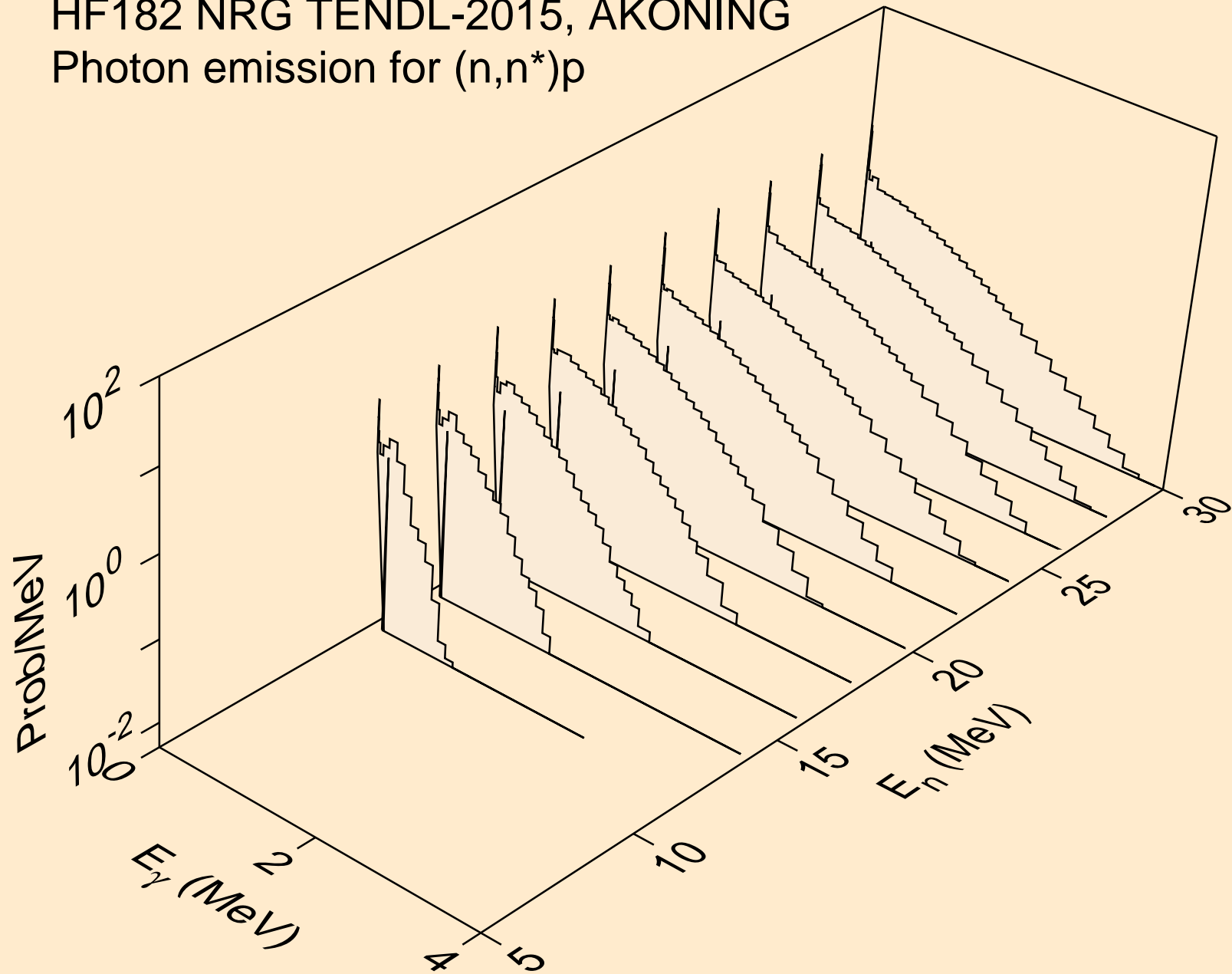
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2n)_a



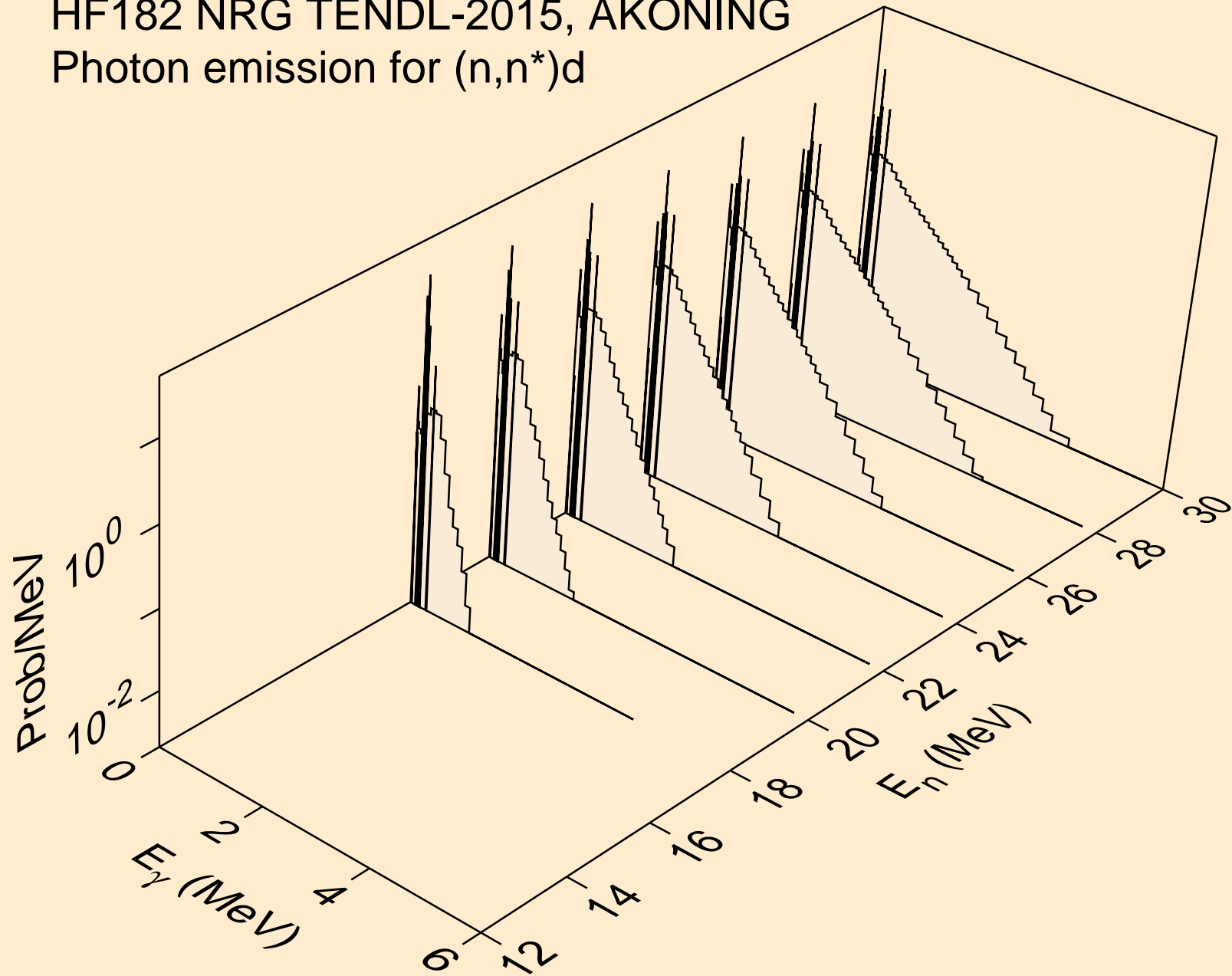
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



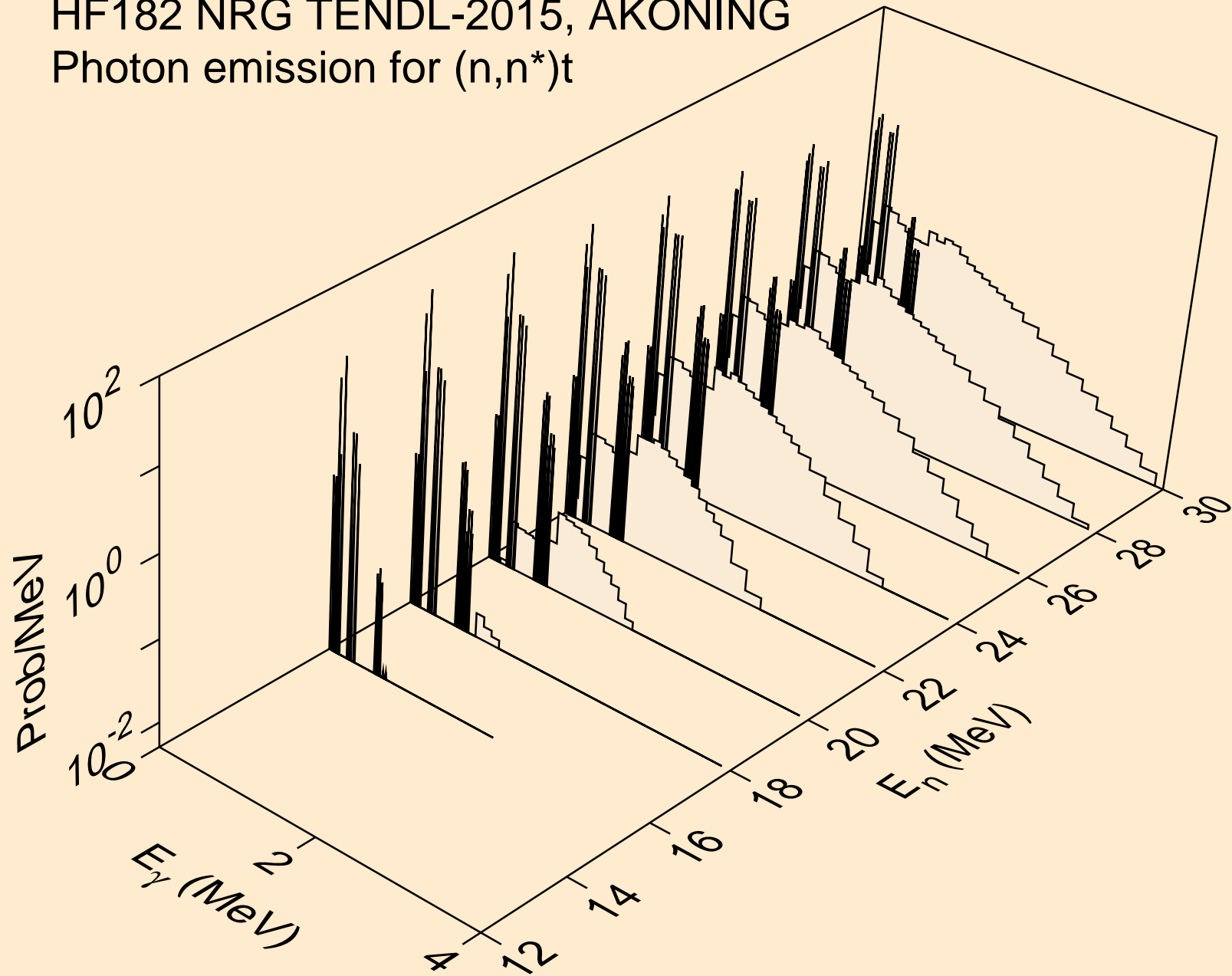
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



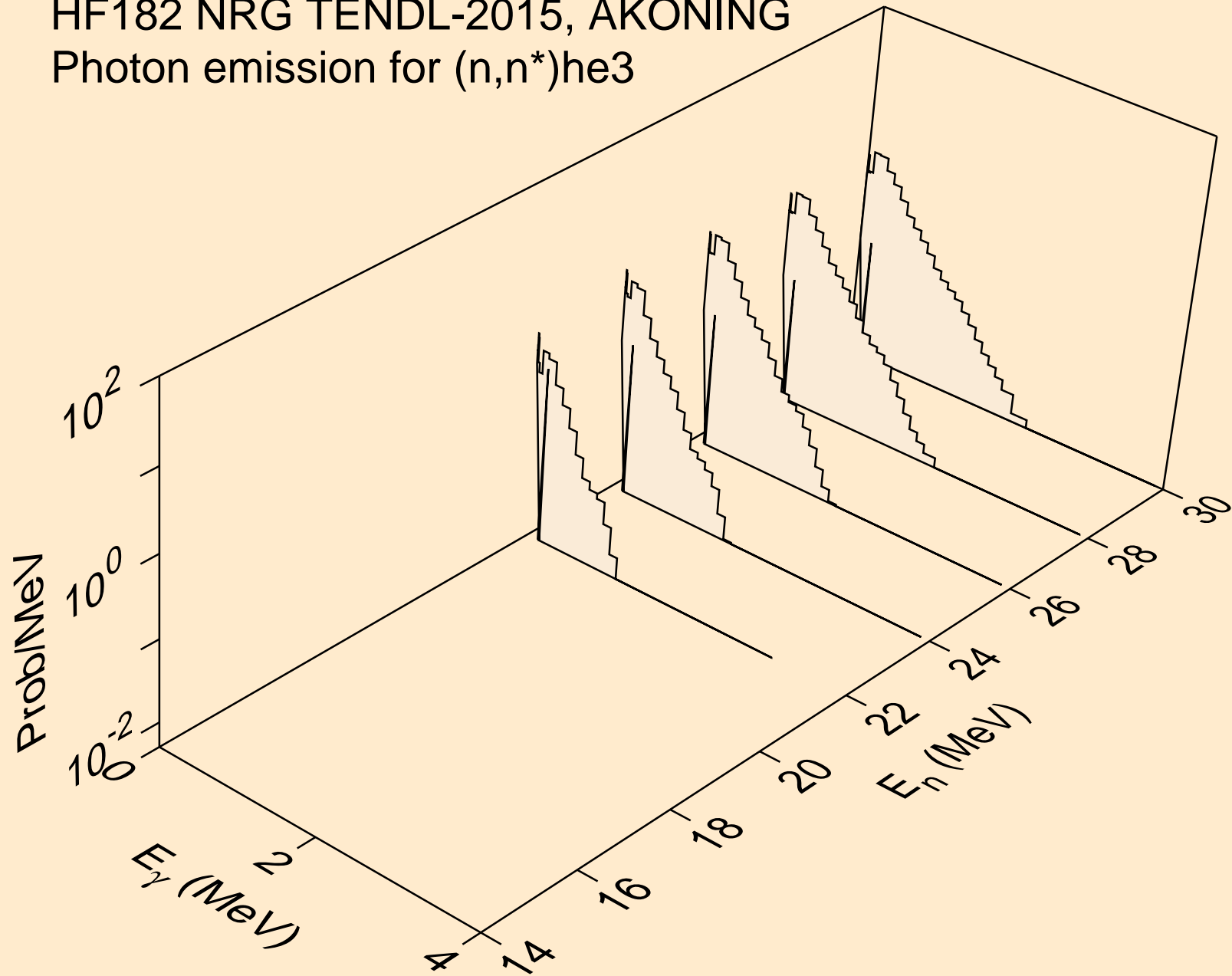
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



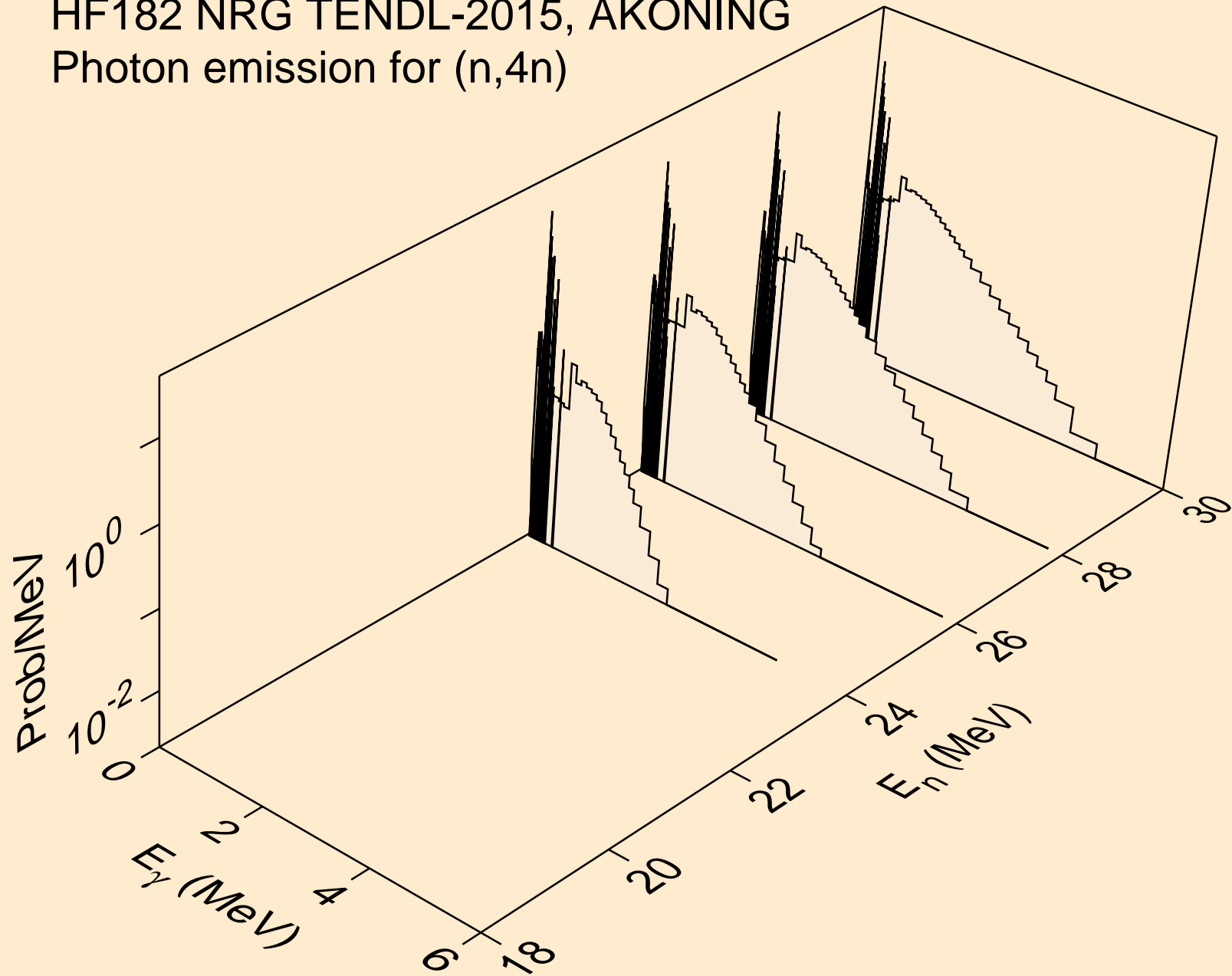
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



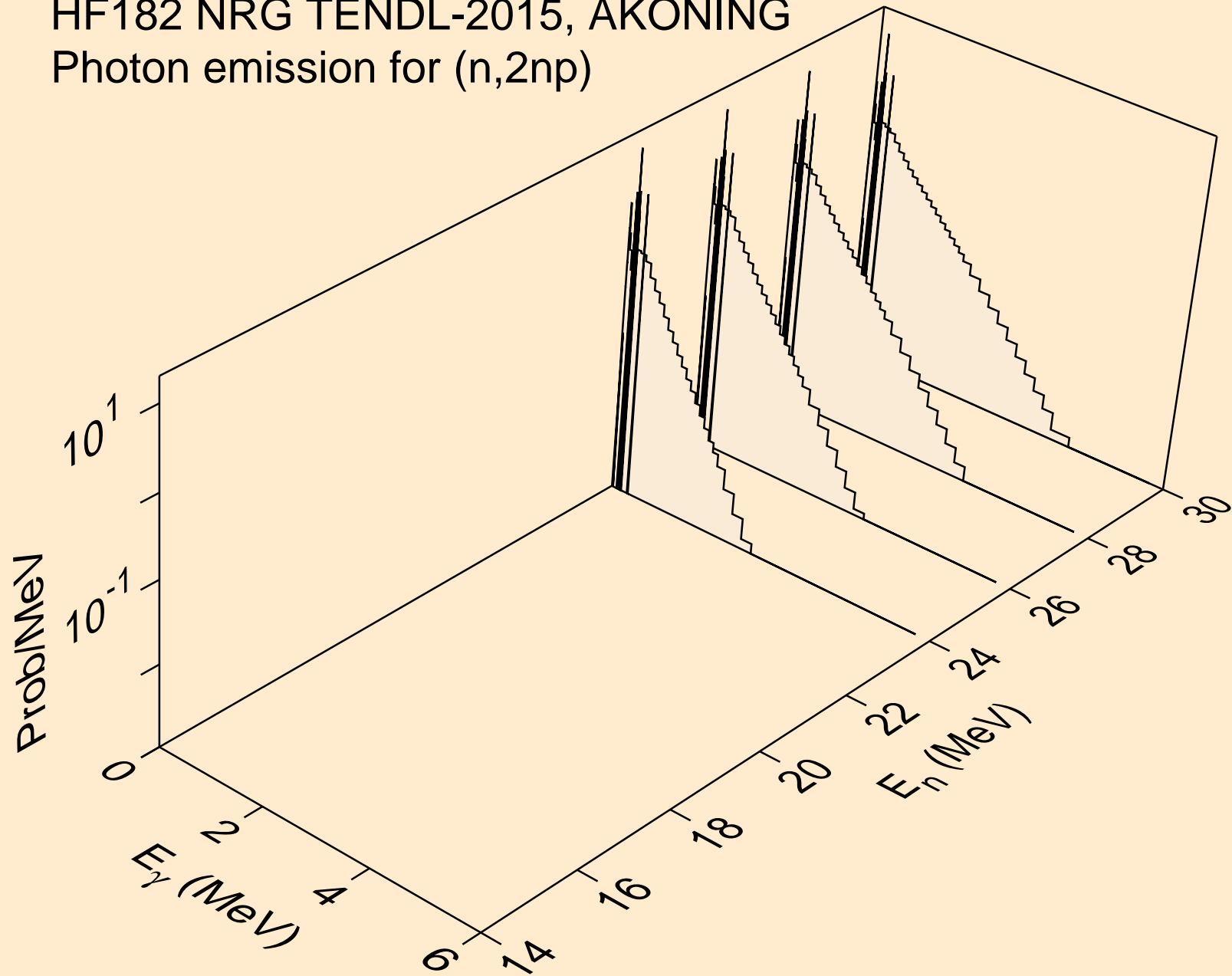
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



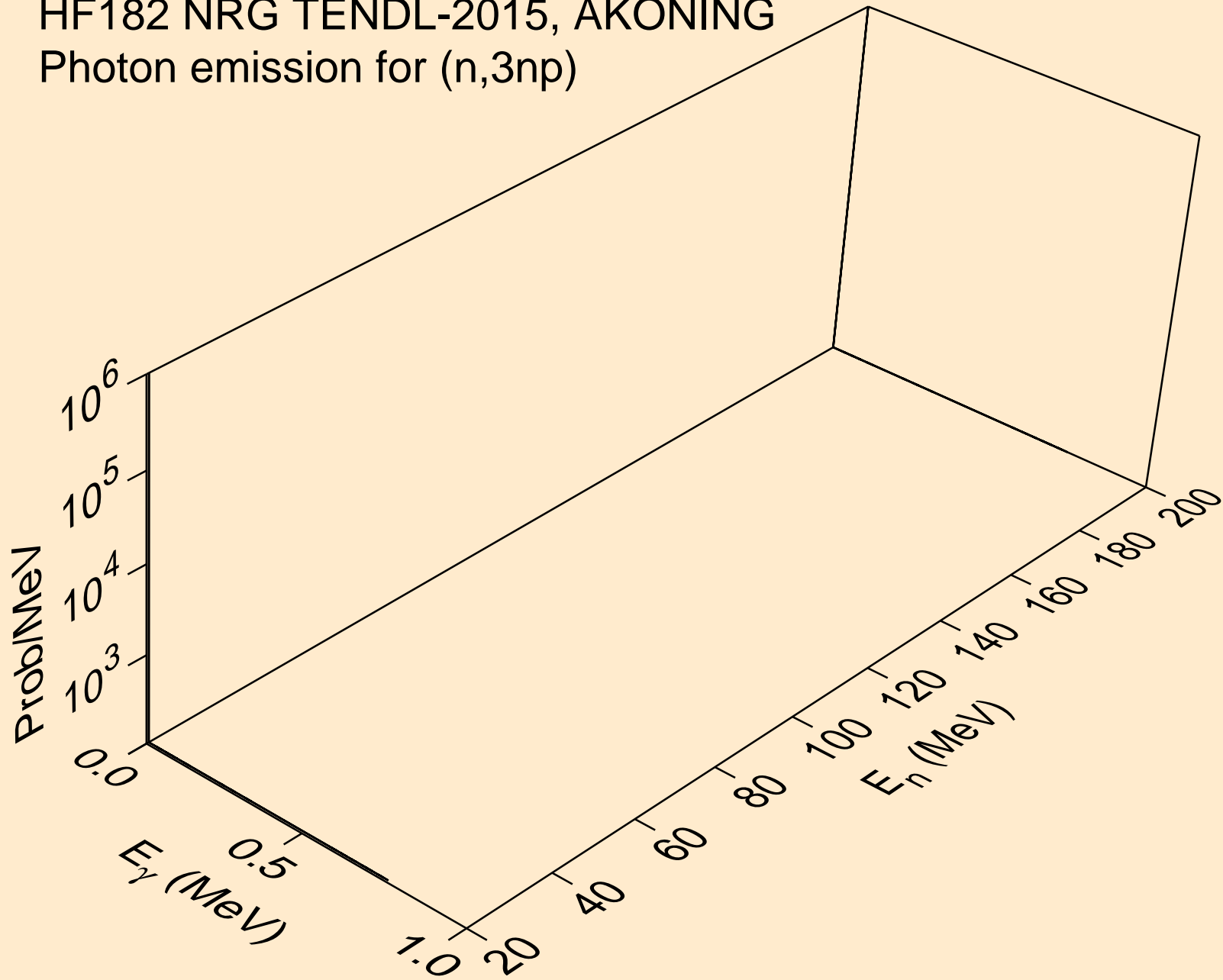
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,4n)



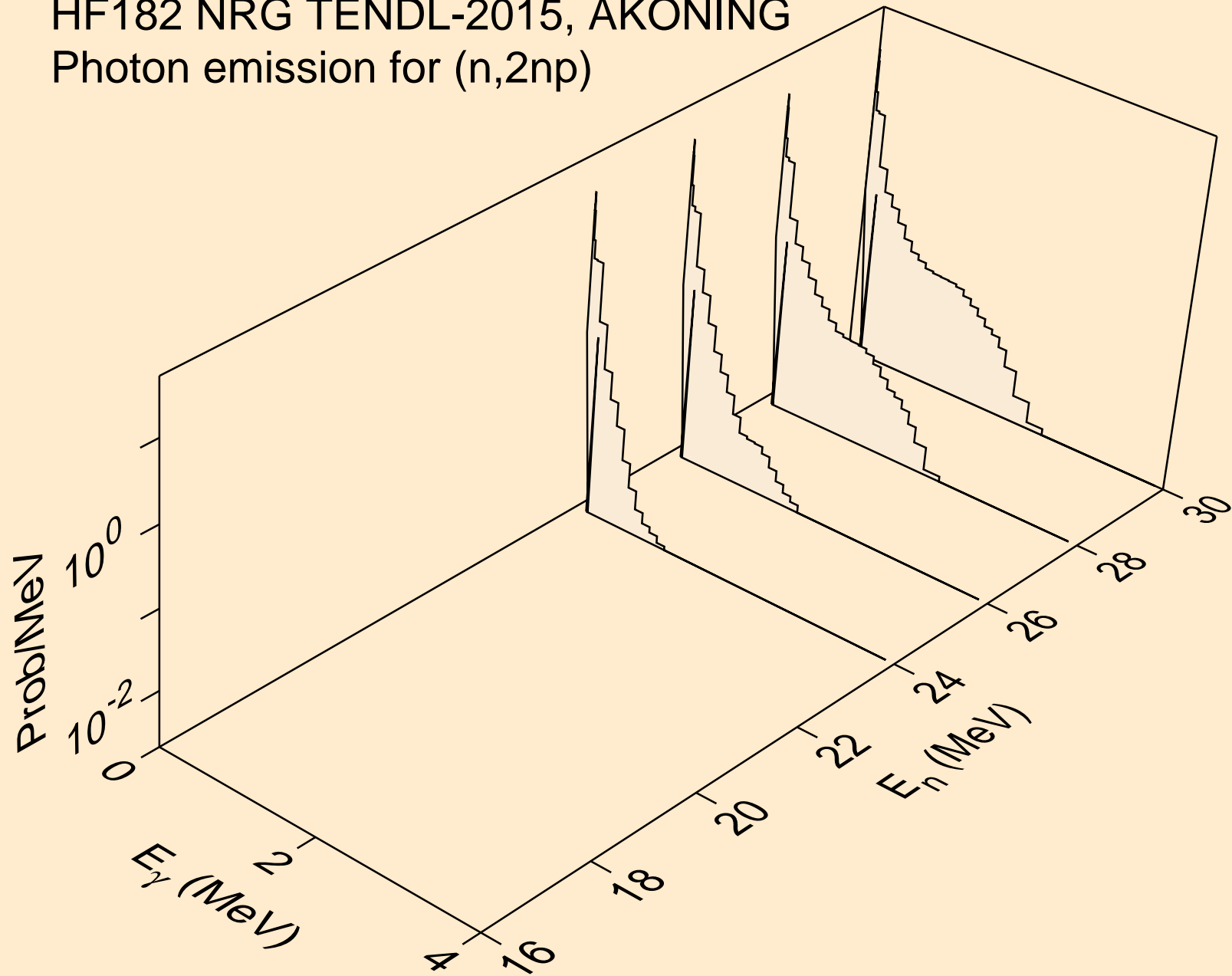
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



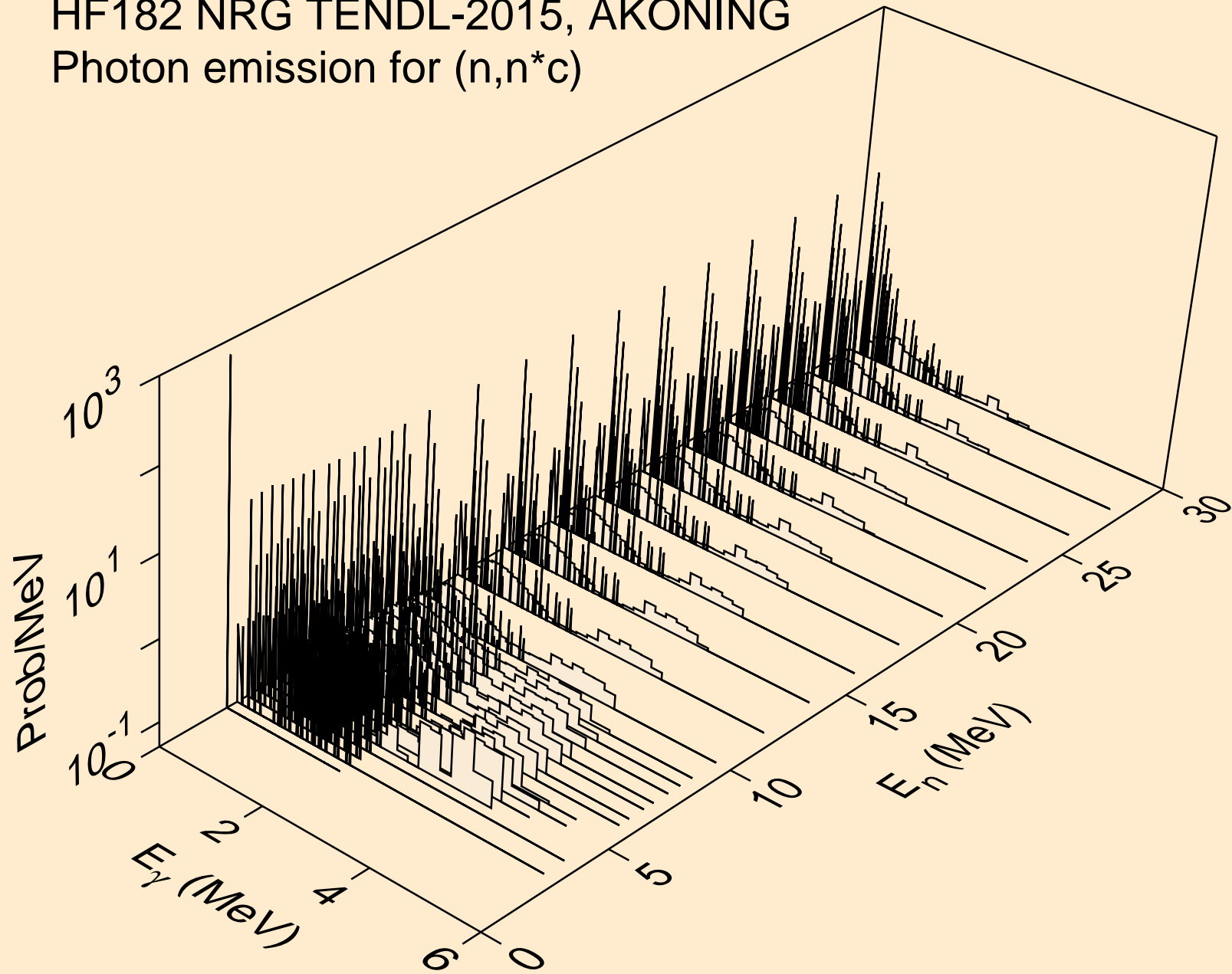
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



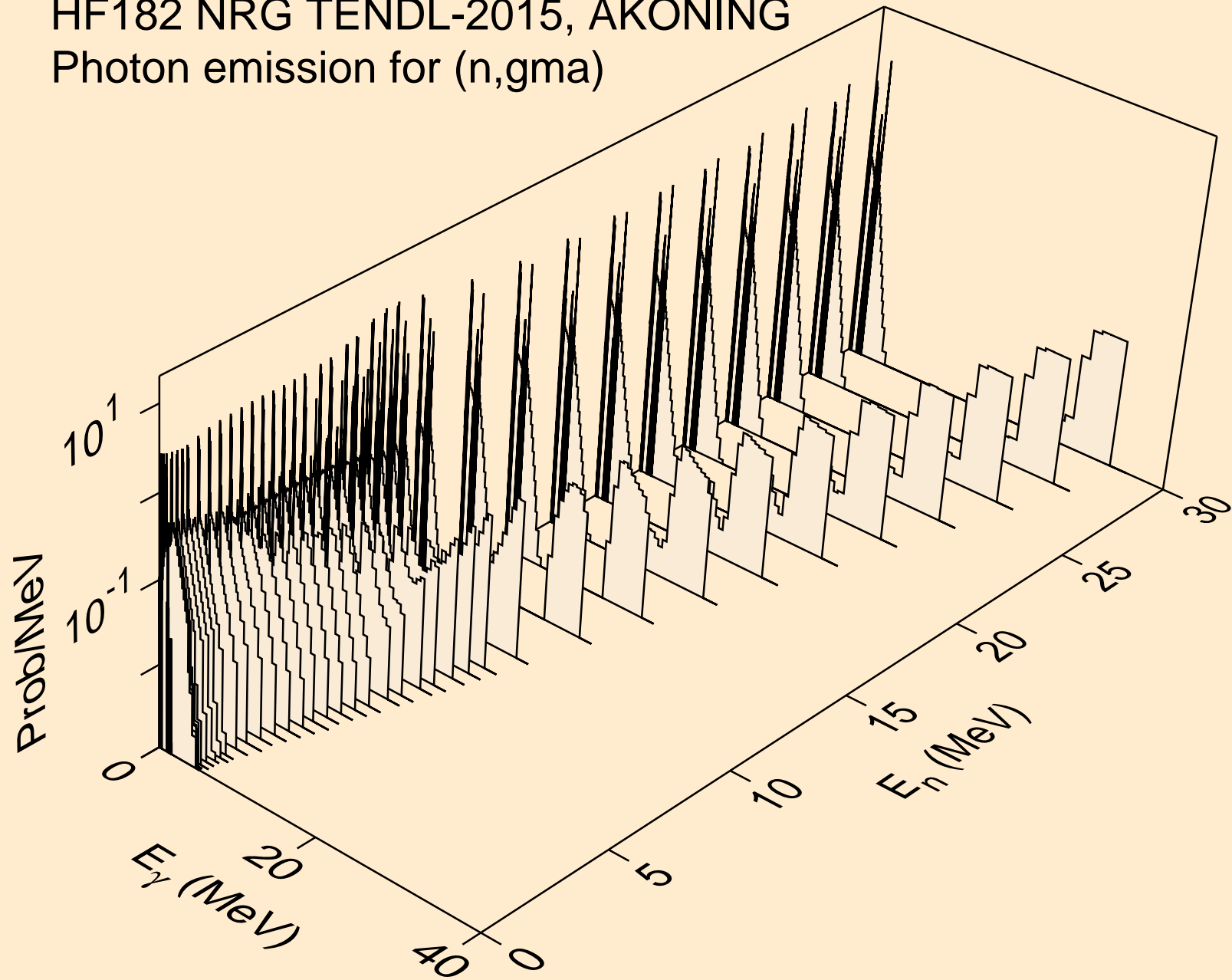
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



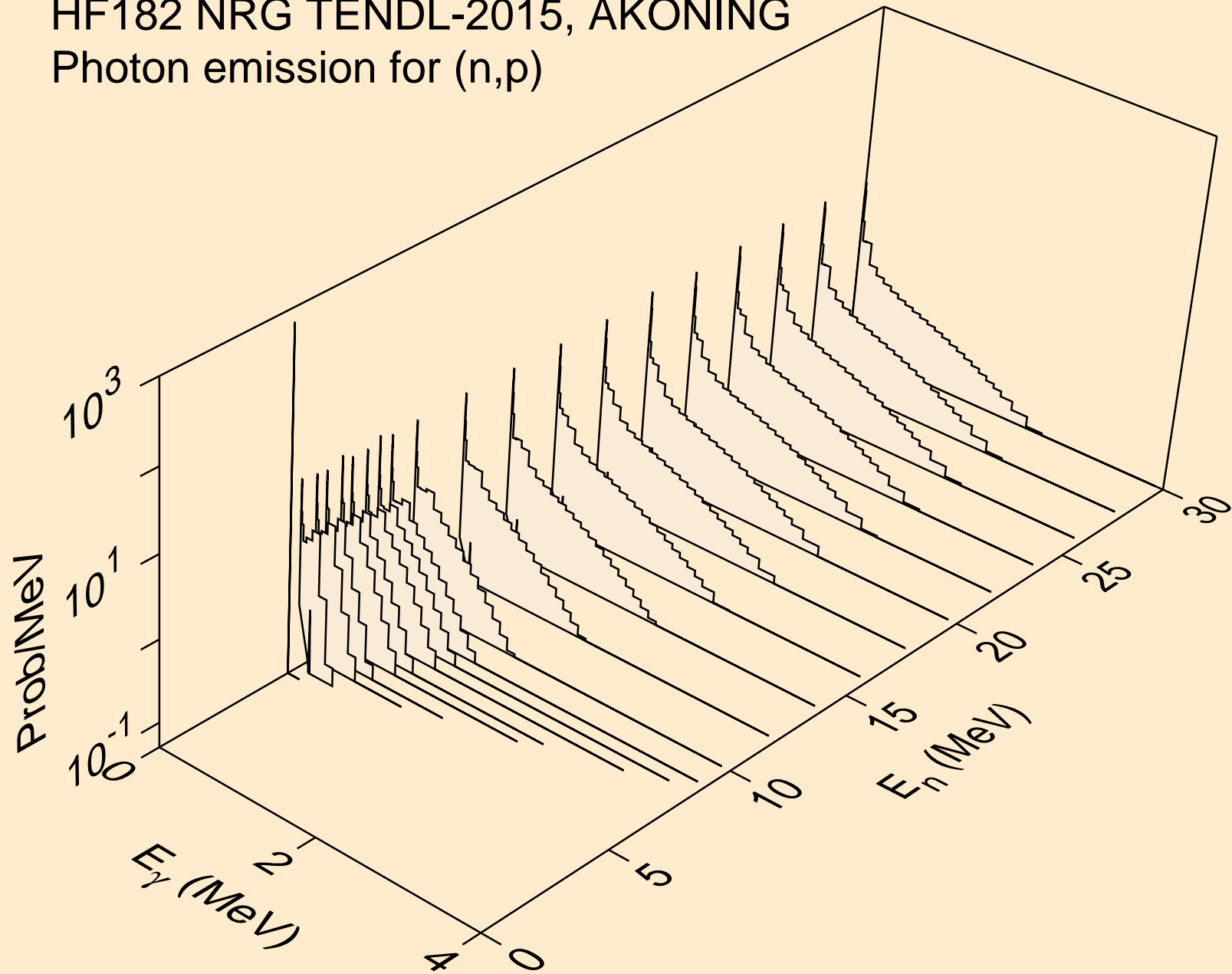
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



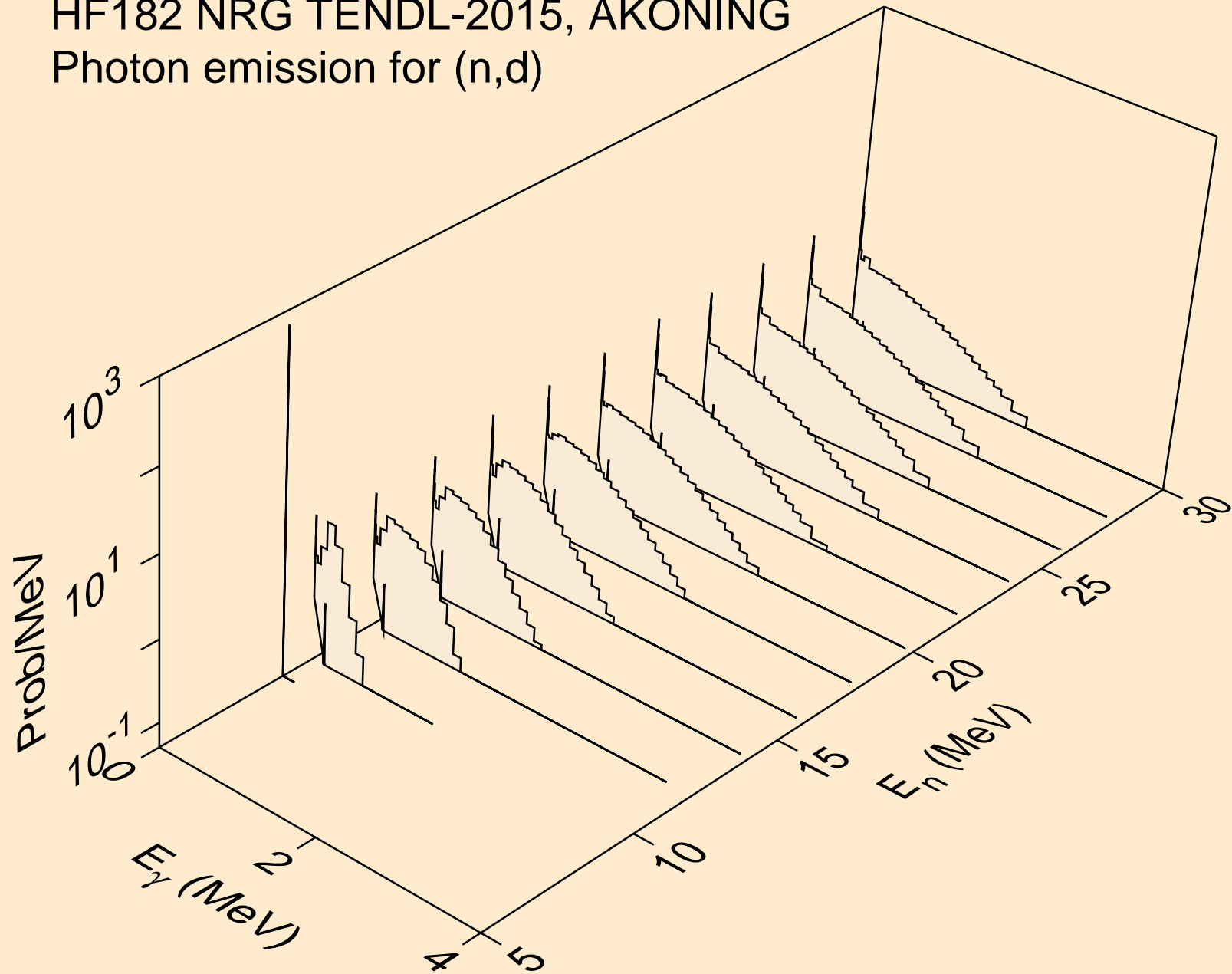
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



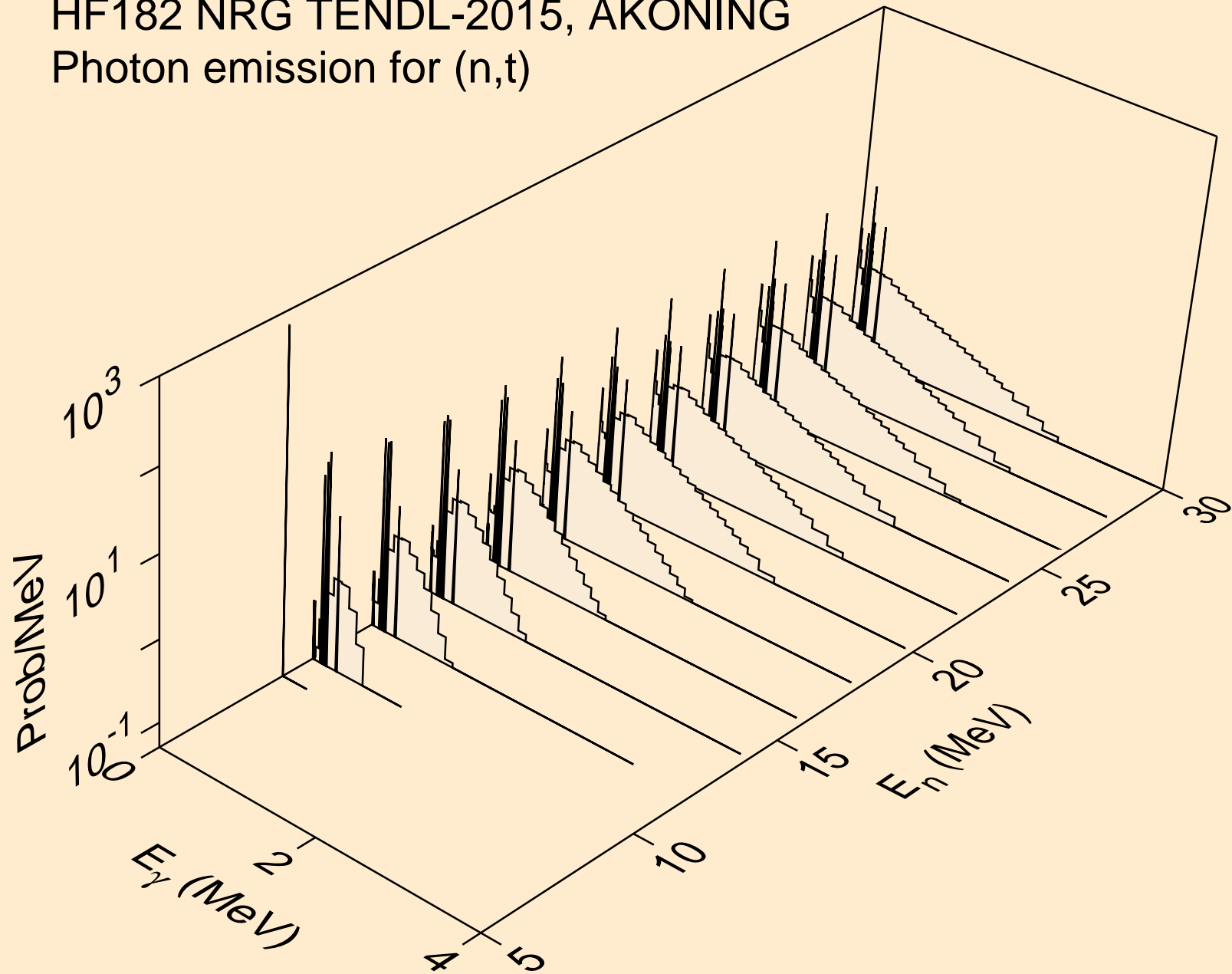
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,p)



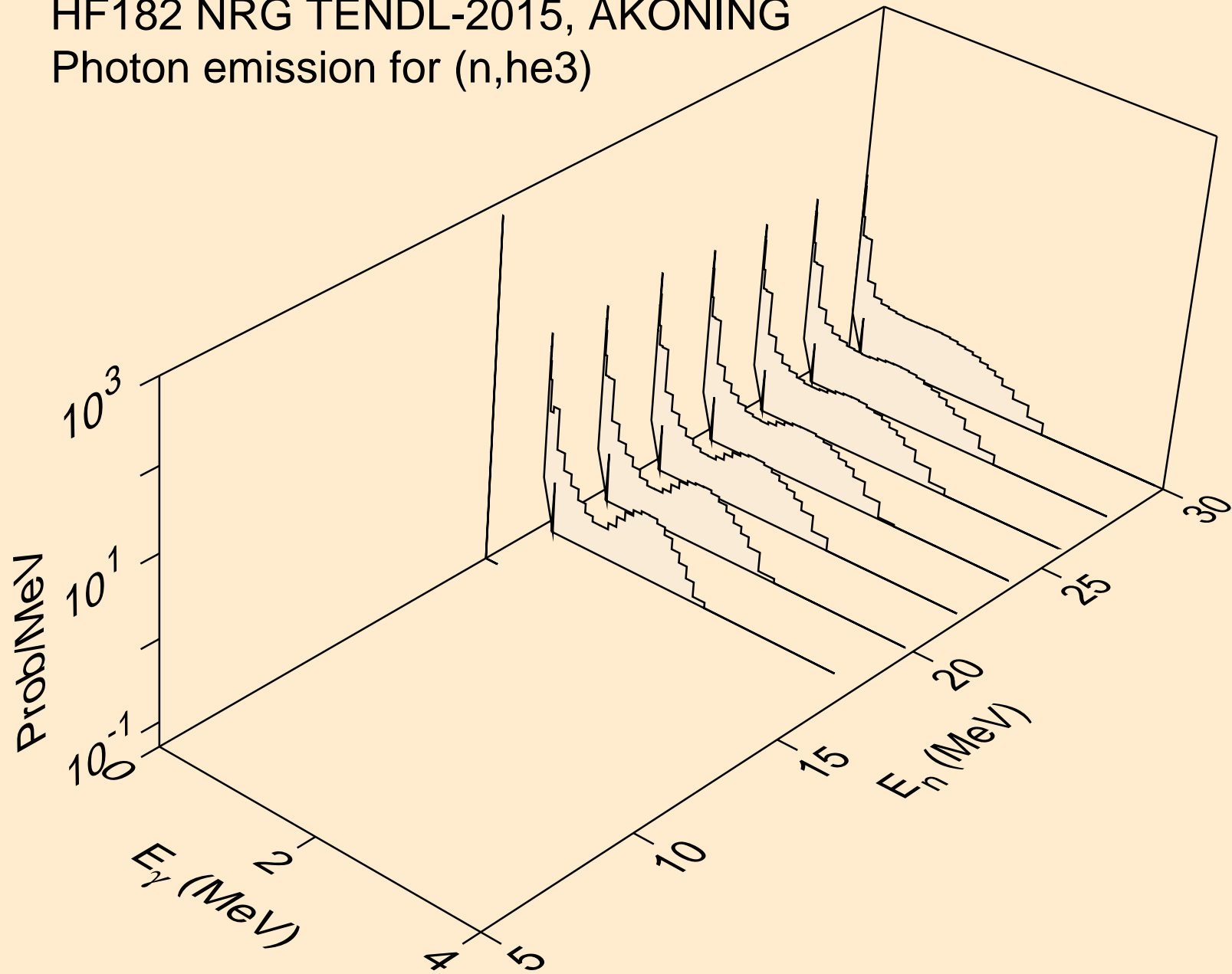
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,d)



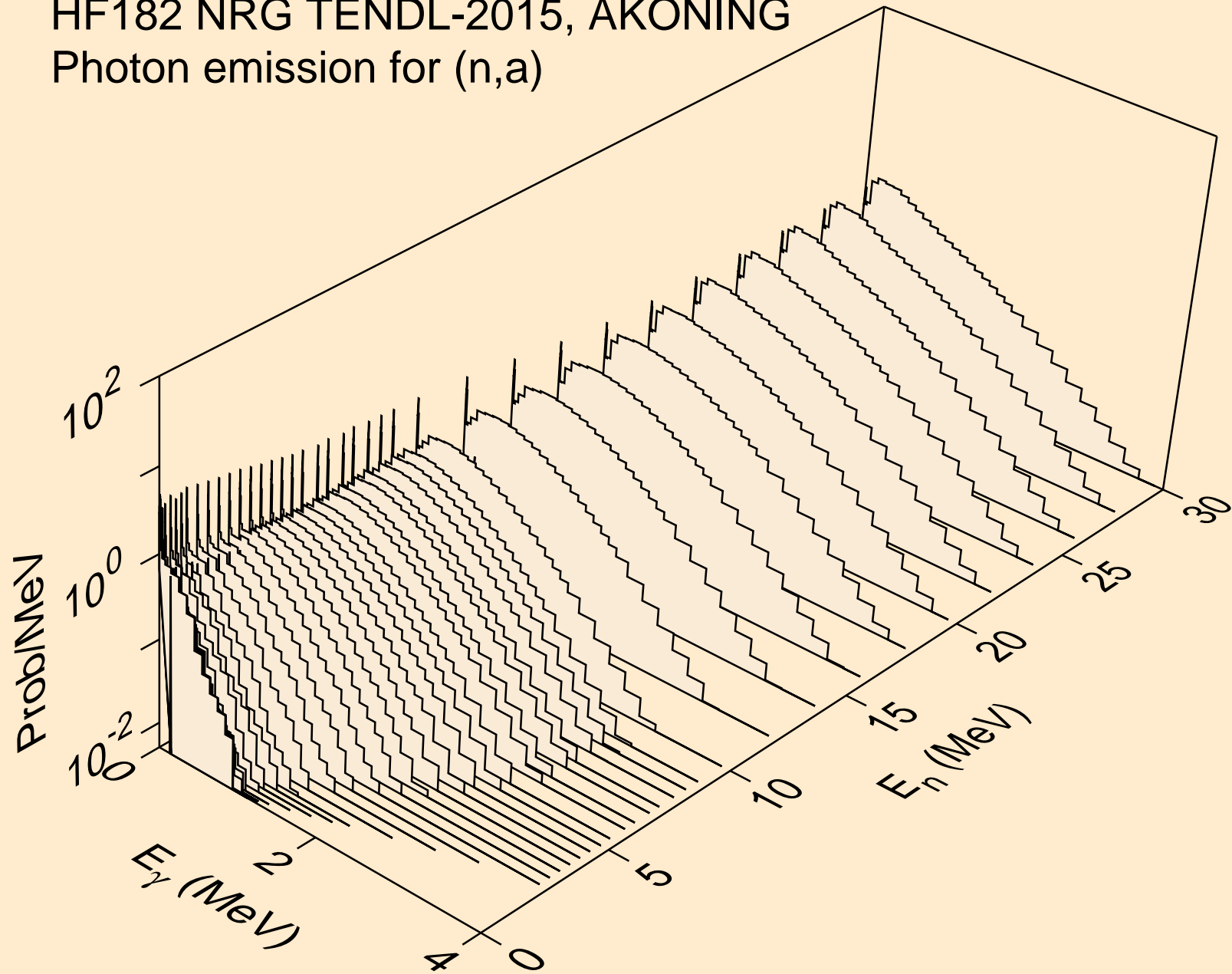
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,t)



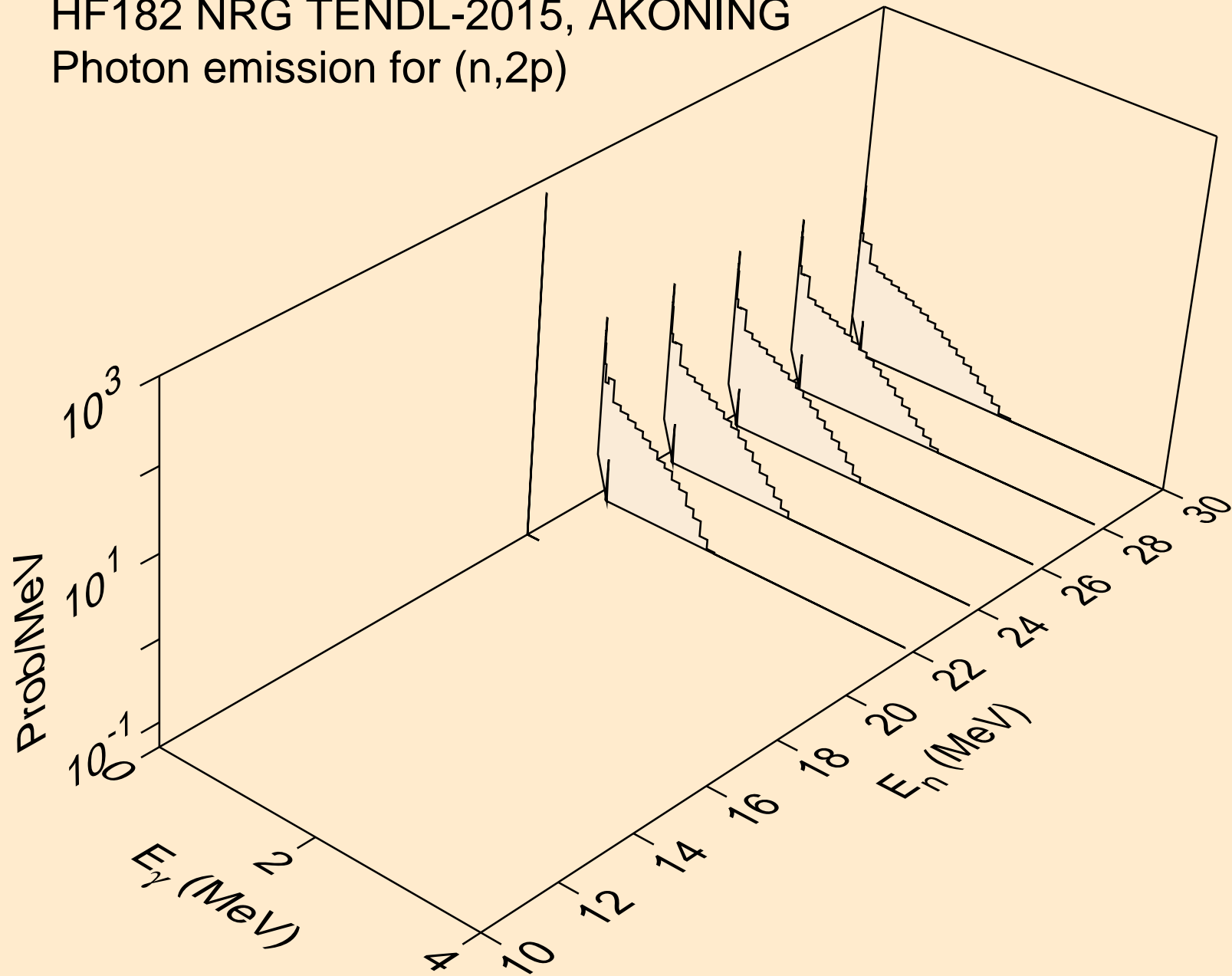
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



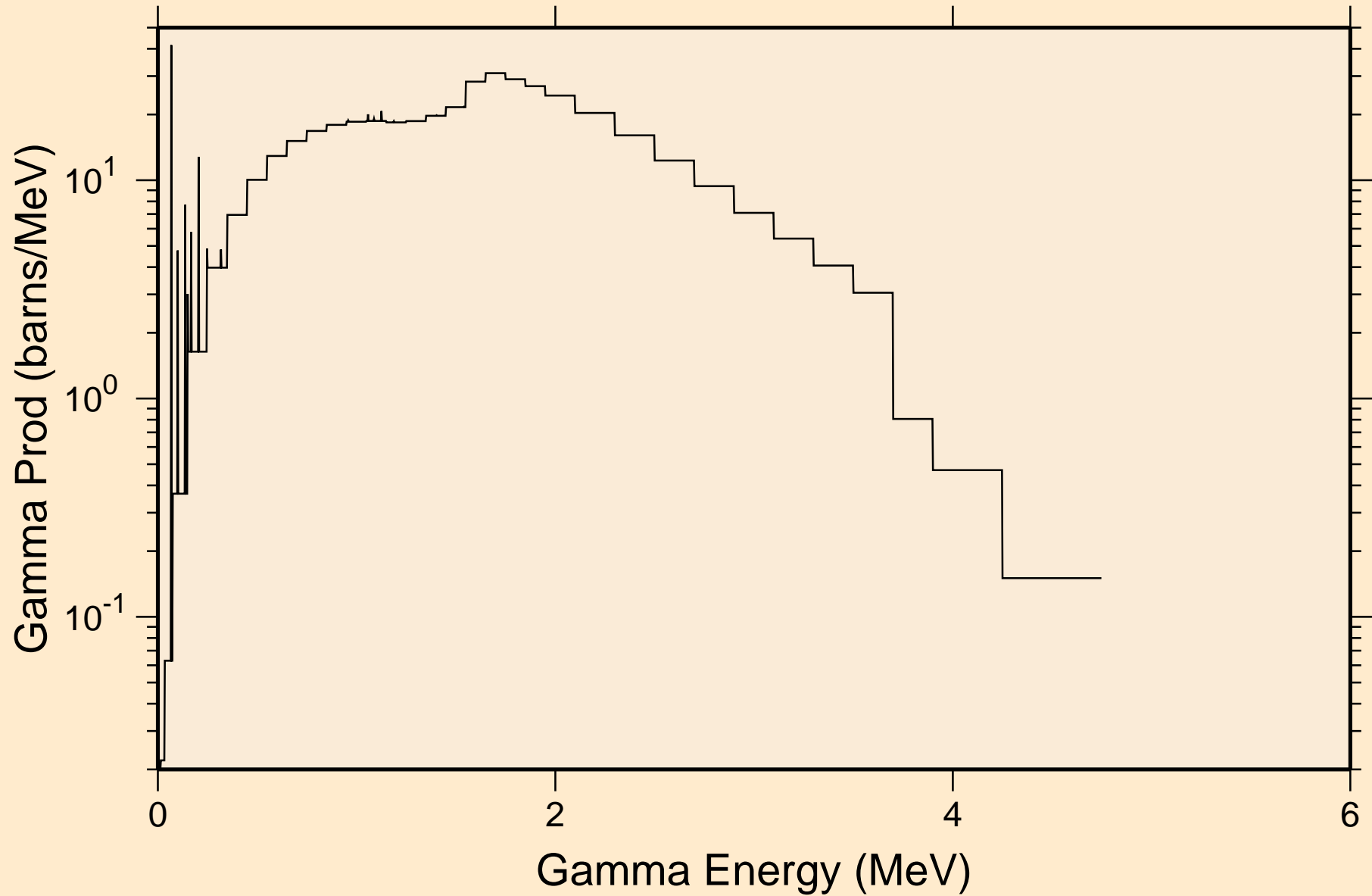
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,a)



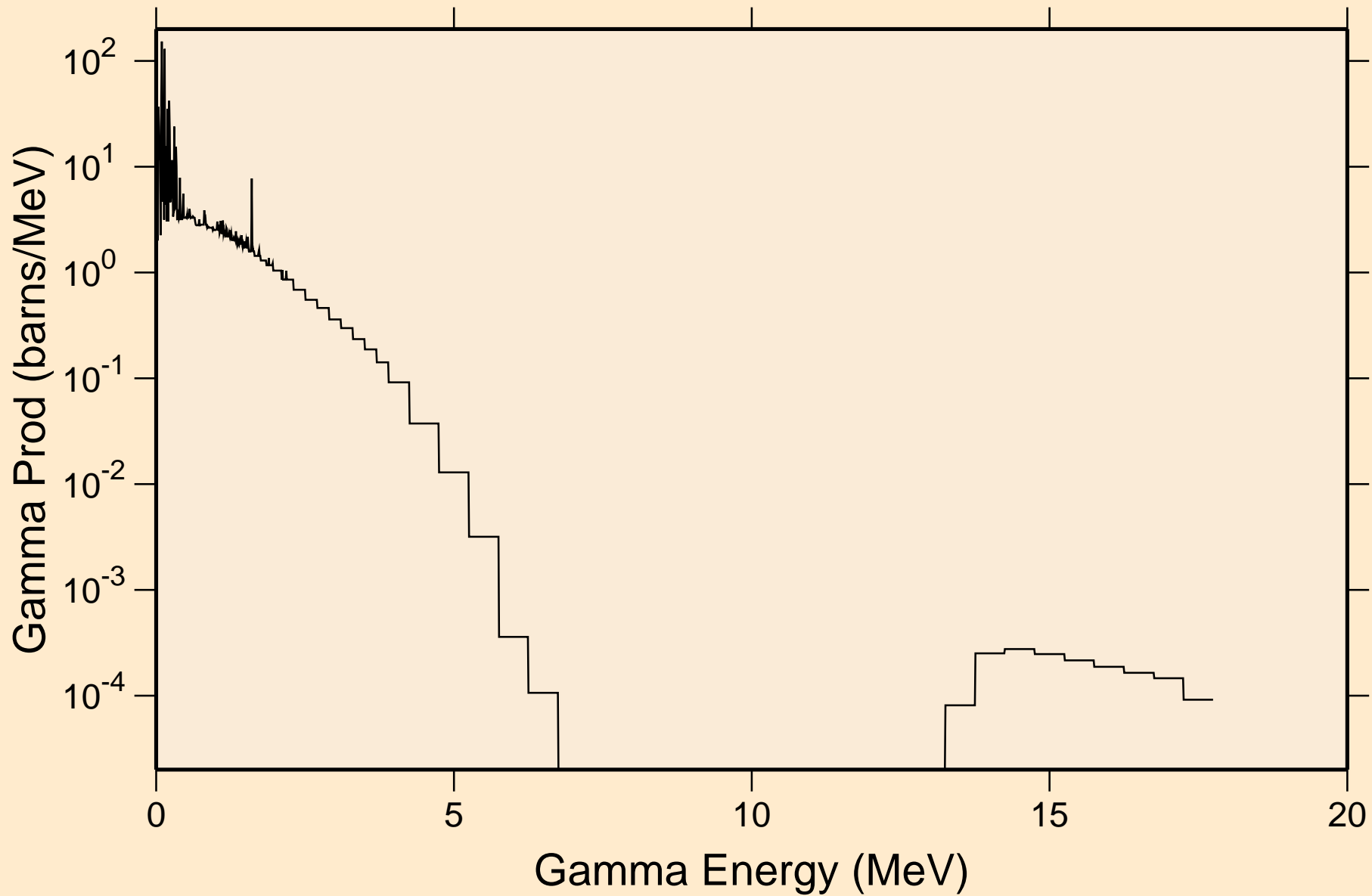
HF182 NRG TENDL-2015, AKONING
Photon emission for (n,2p)



HF182 NRG TENDL-2015, AKONING
thermal capture photon spectrum

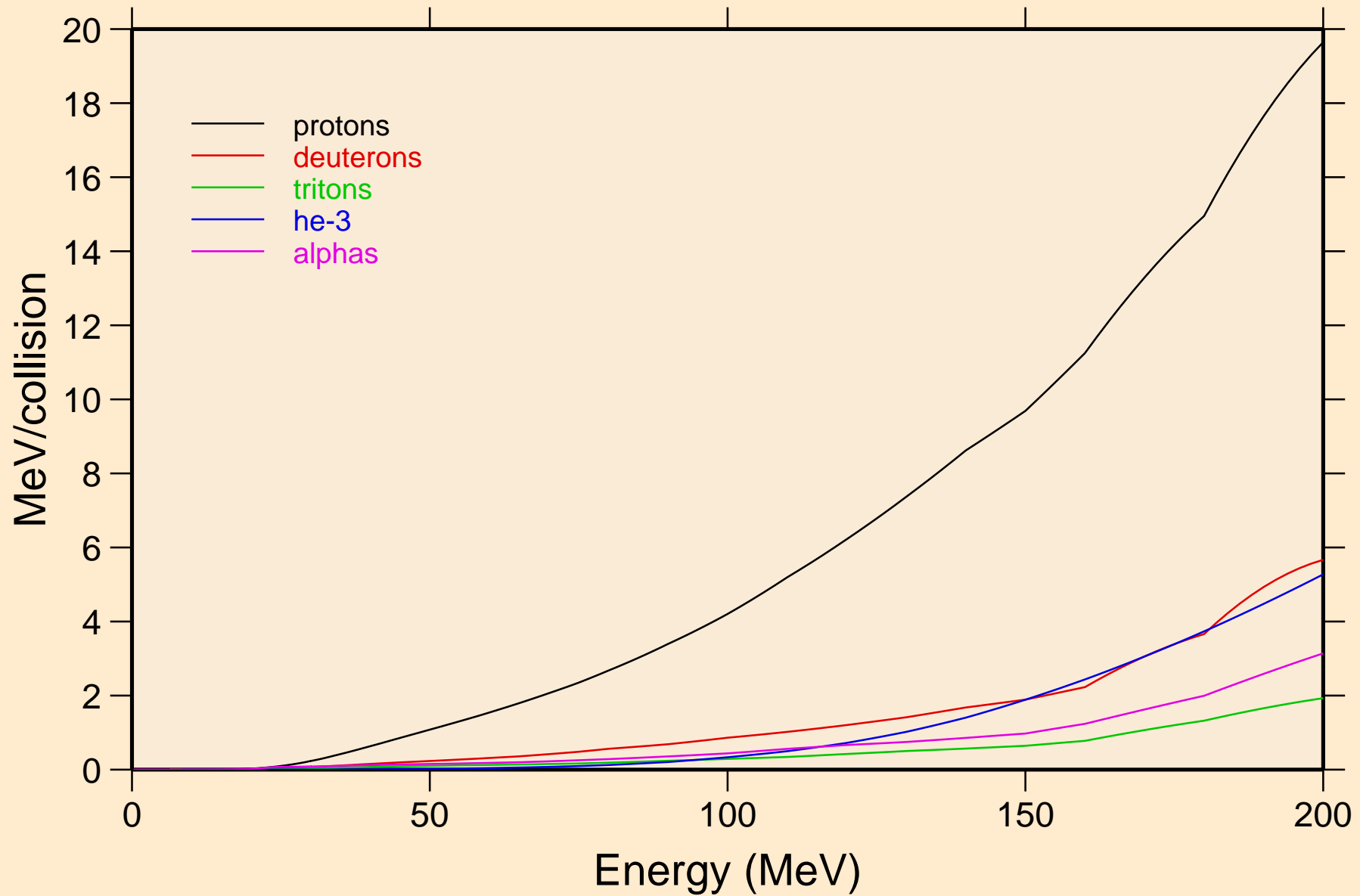


HF182 NRG TENDL-2015, AKONING
14 MeV photon spectrum



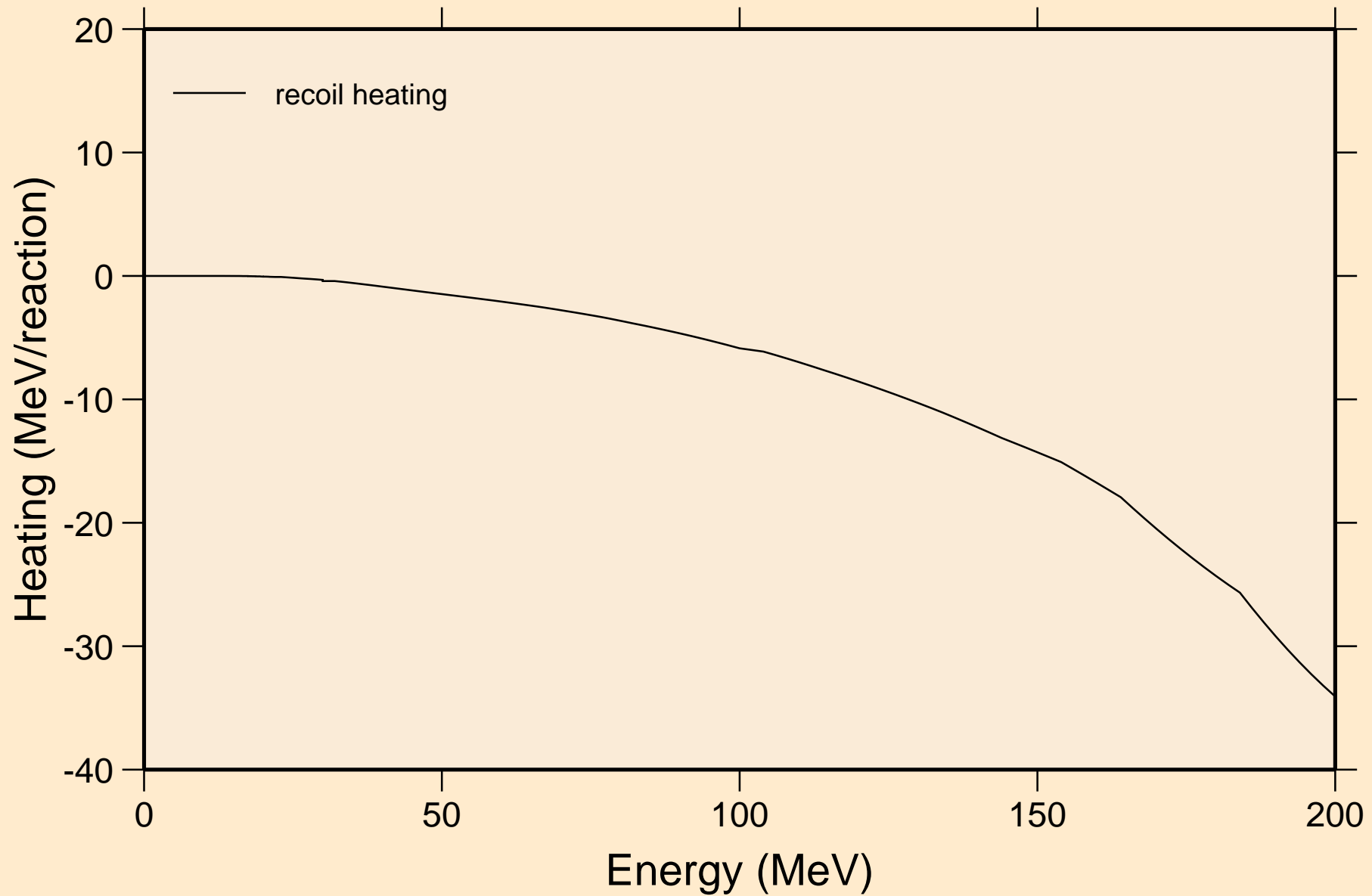
HF182 NRG TENDL-2015, AKONING

Particle heating contributions



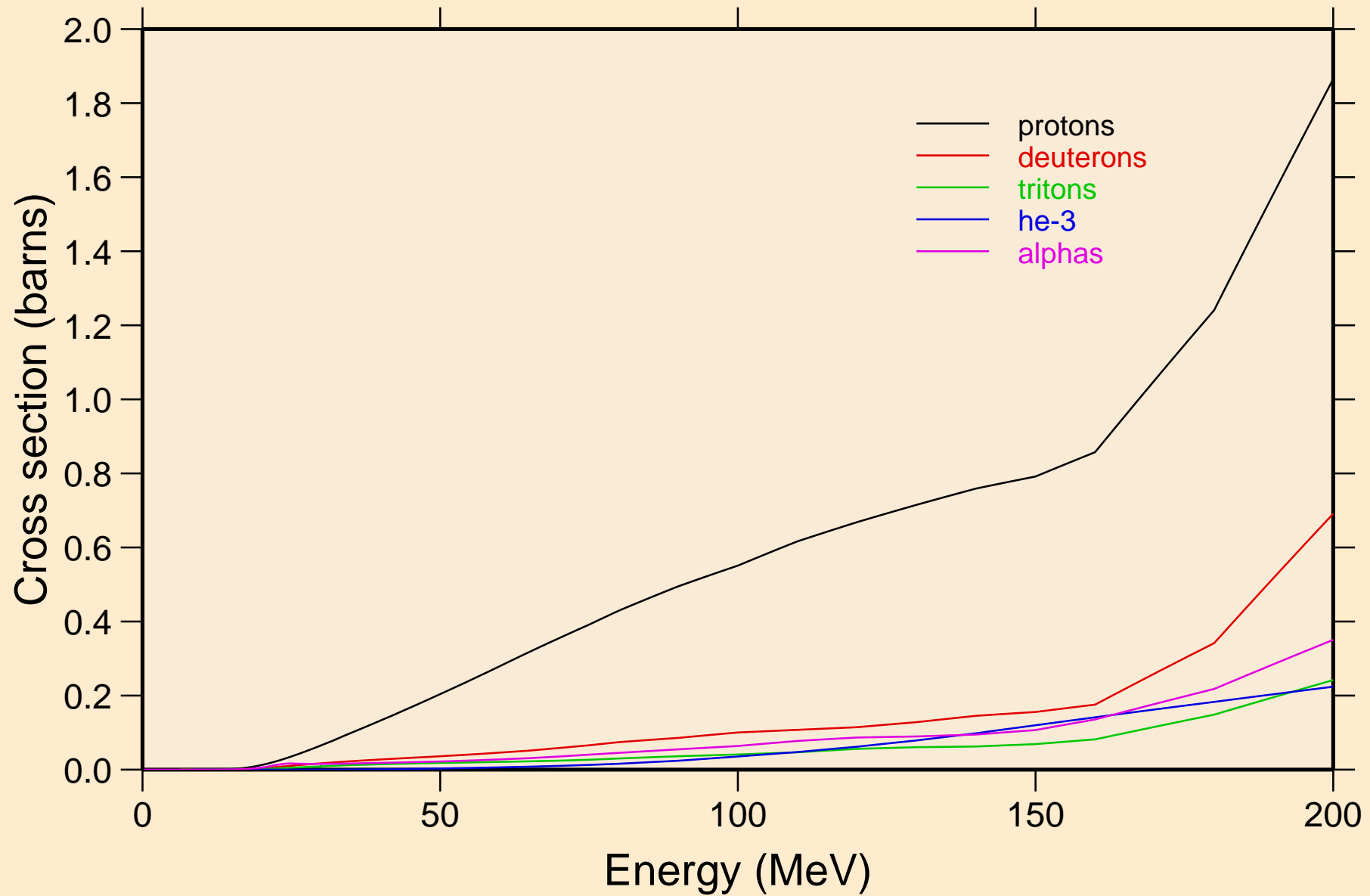
HF182 NRG TENDL-2015, AKONING

Recoil Heating

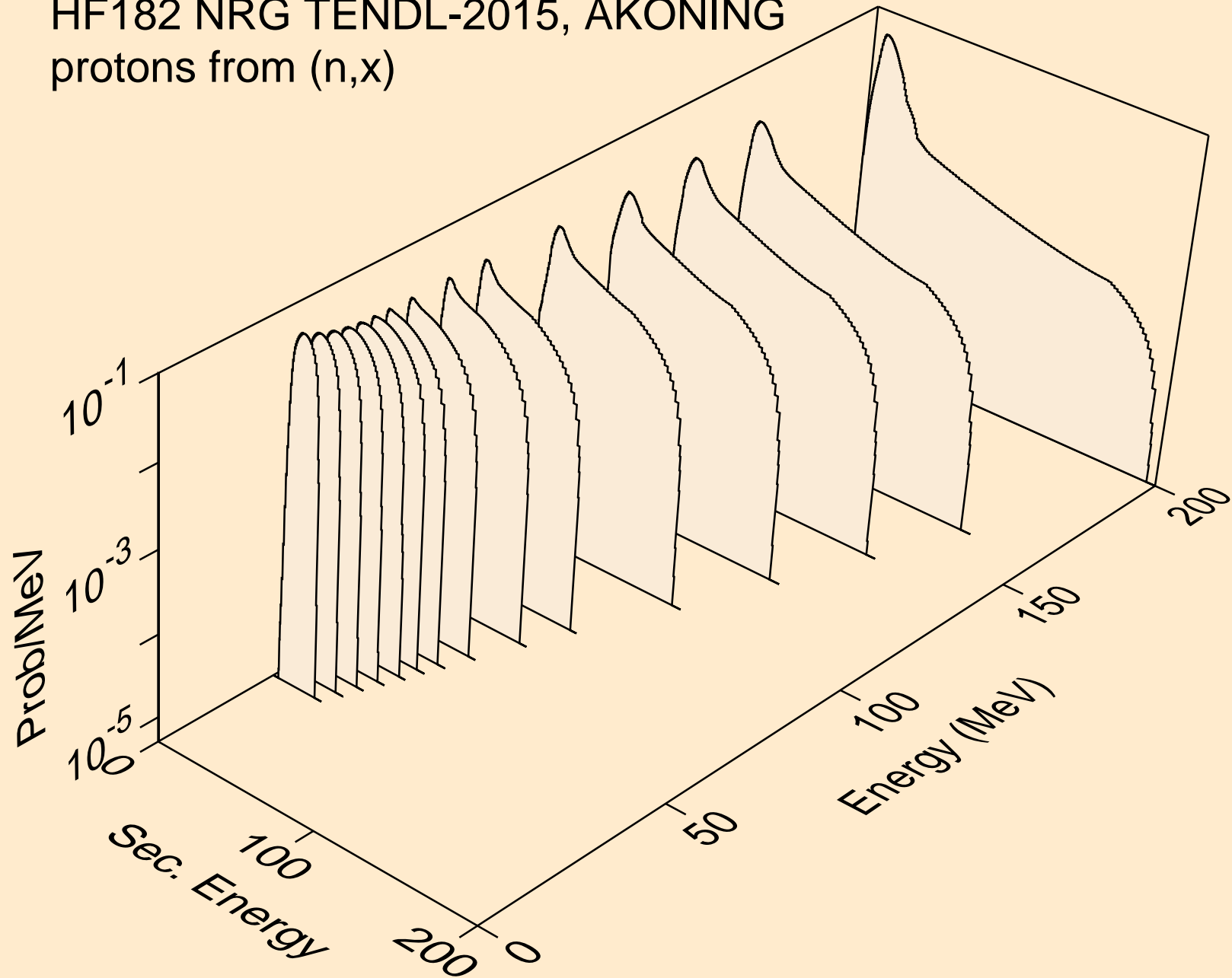


HF182 NRG TENDL-2015, AKONING

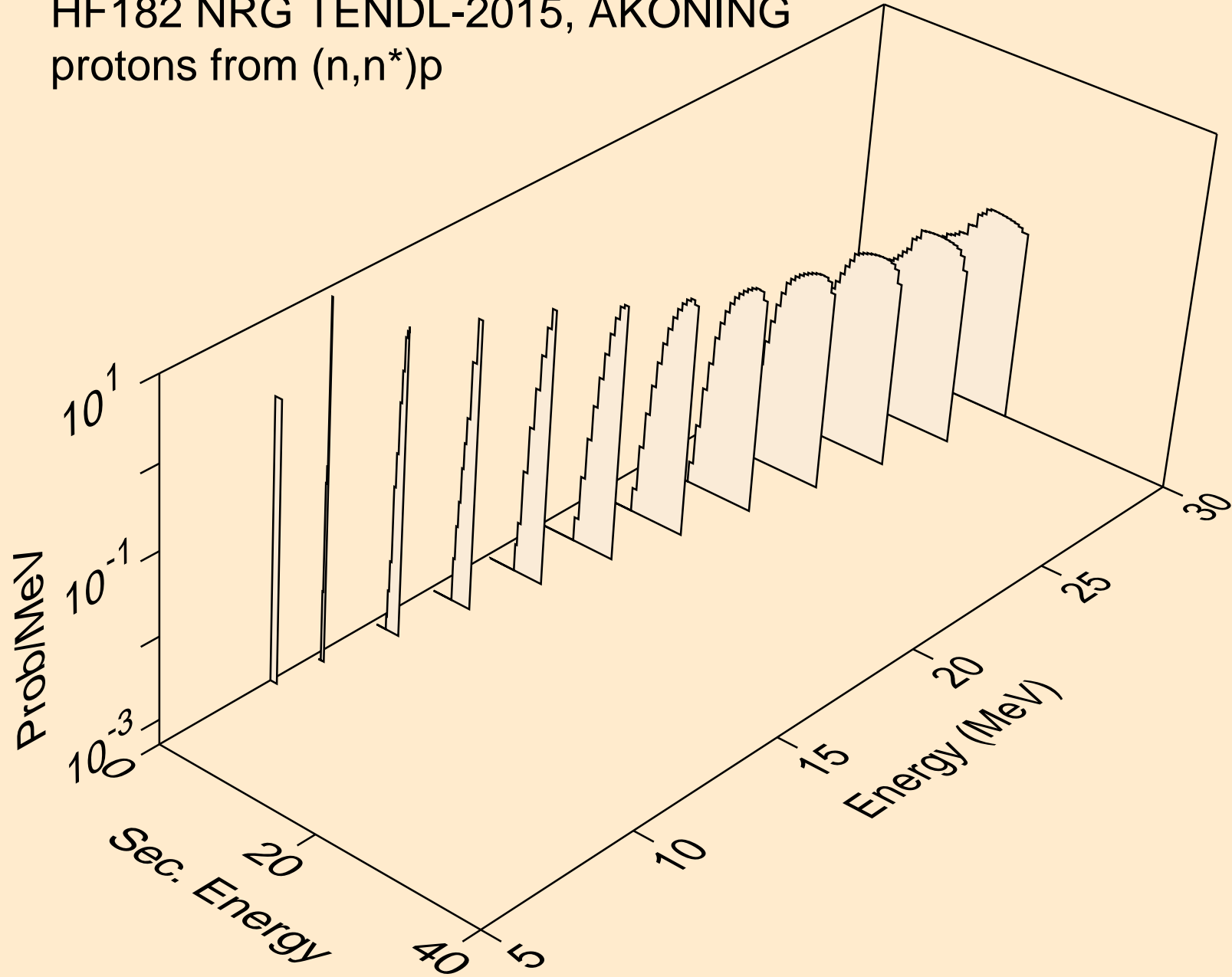
Particle production cross sections



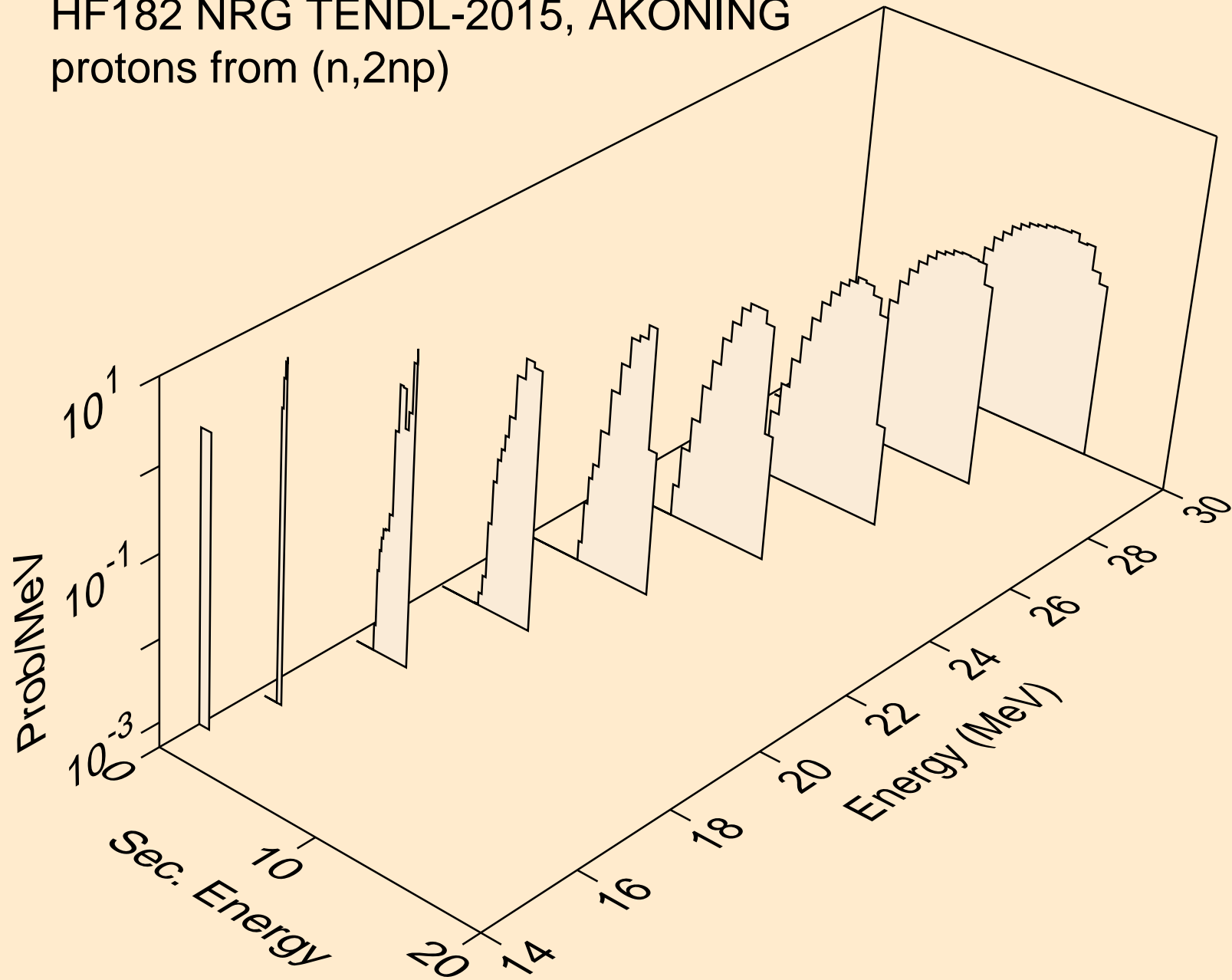
HF182 NRG TENDL-2015, AKONING
protons from (n,x)



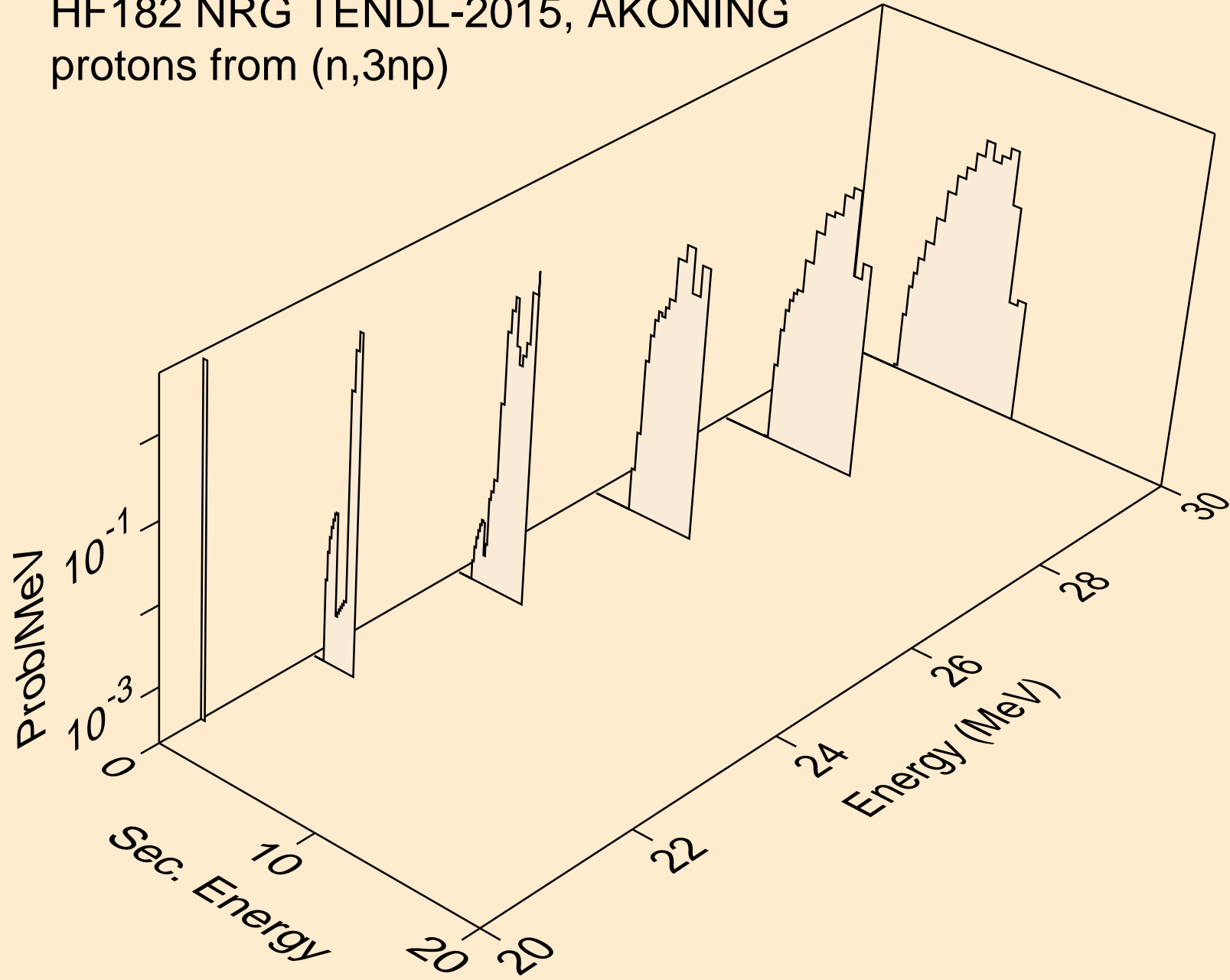
HF182 NRG TENDL-2015, AKONING
protons from (n,n*)p



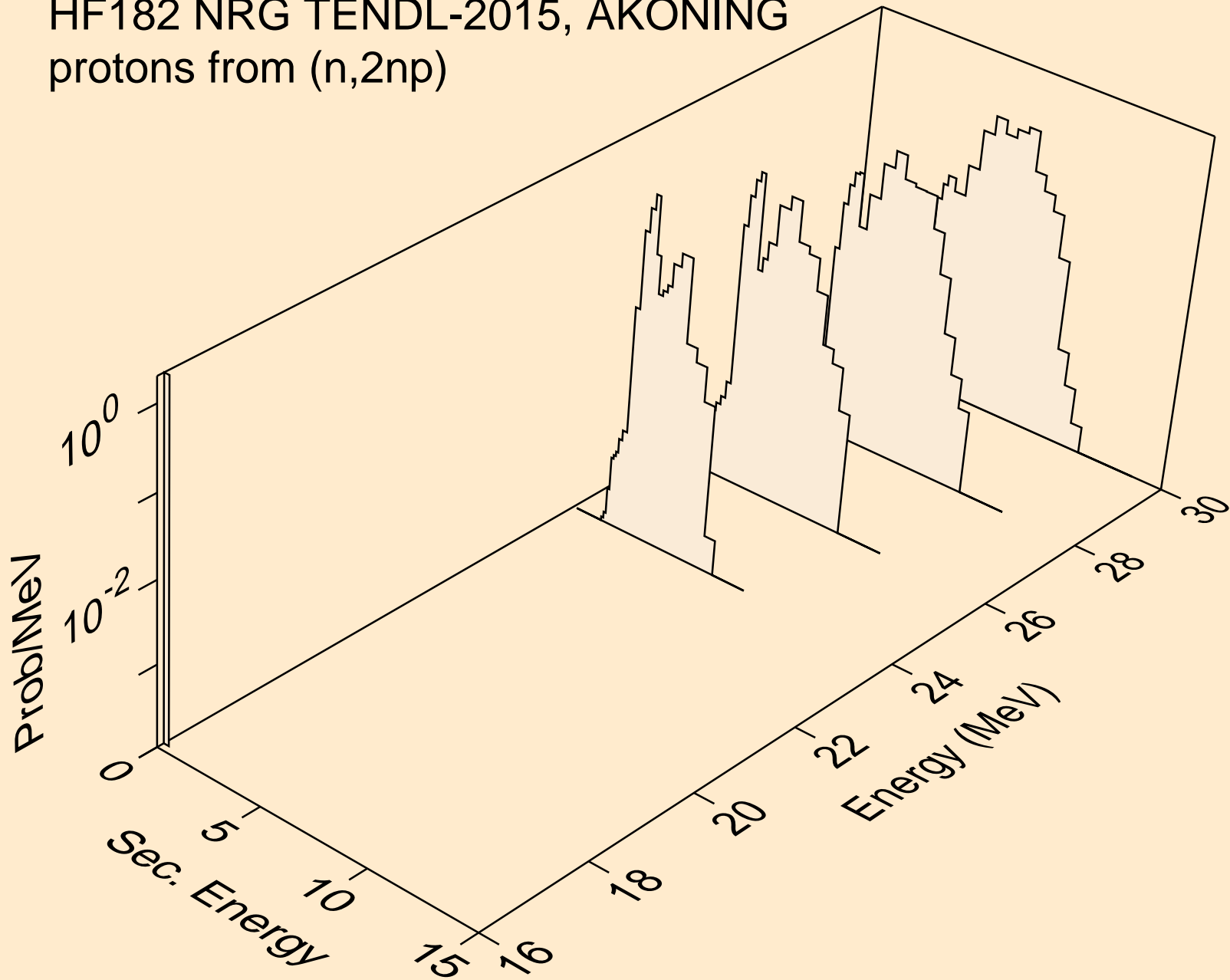
HF182 NRG TENDL-2015, AKONING
protons from (n,2np)



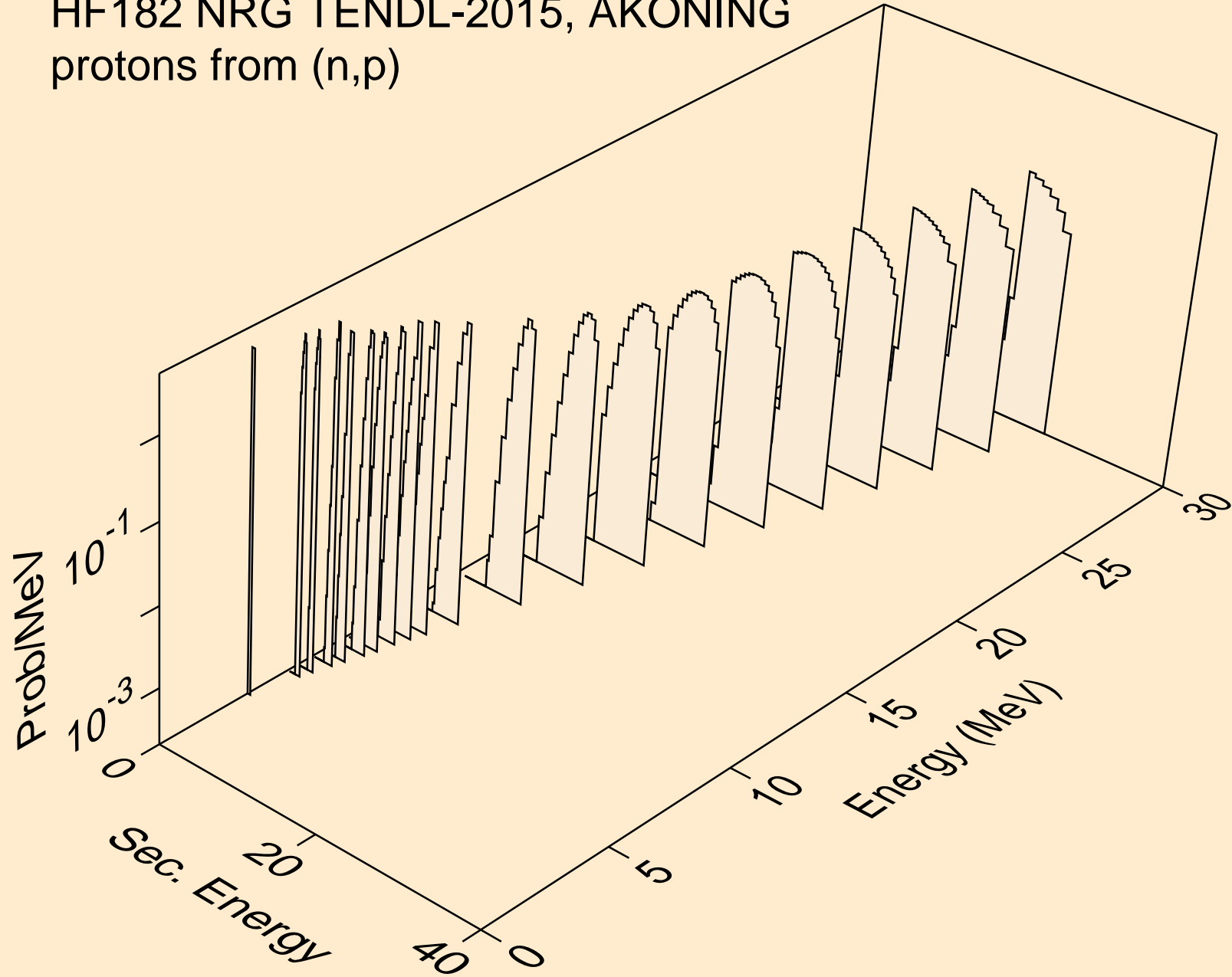
HF182 NRG TENDL-2015, AKONING
protons from (n,3np)



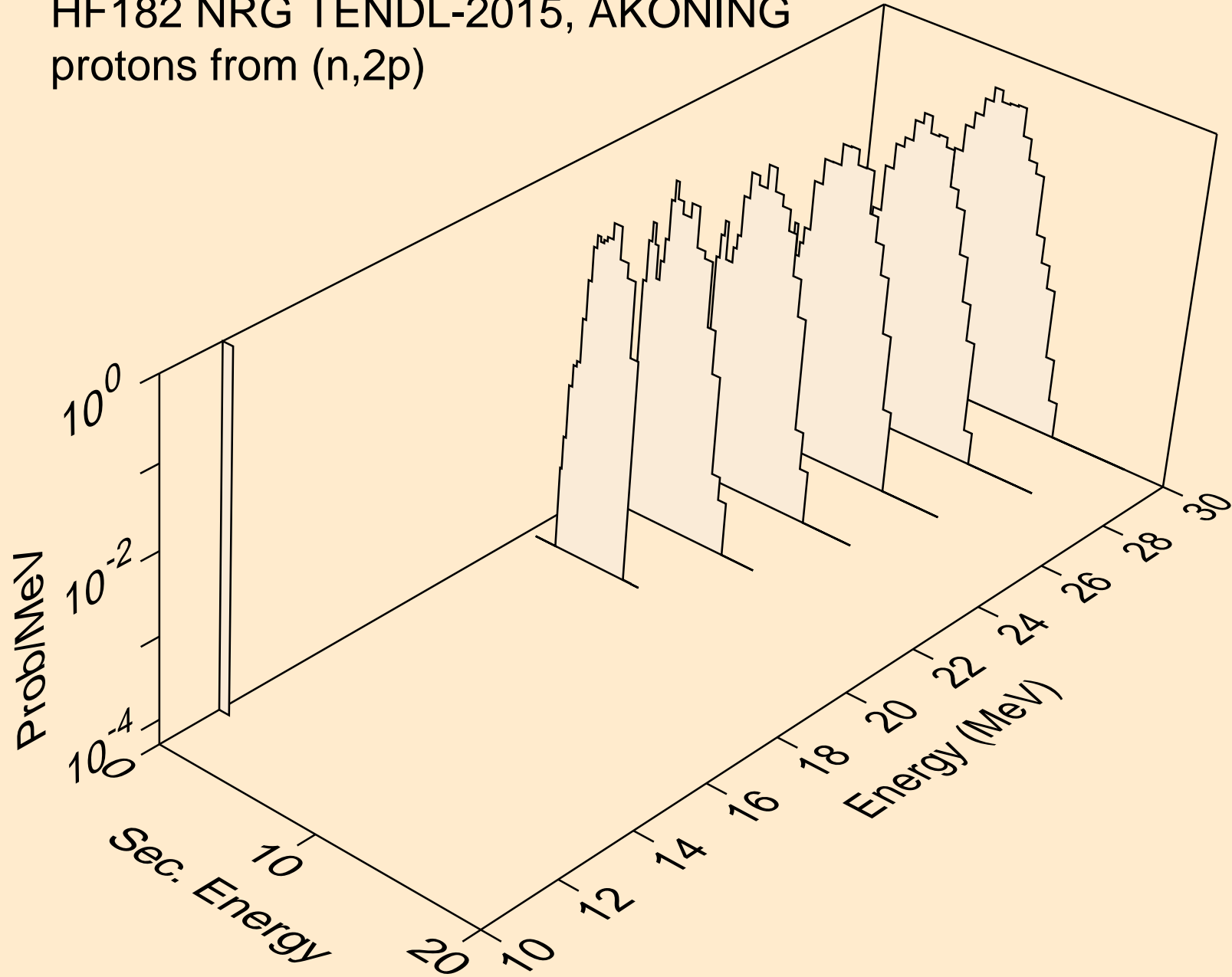
HF182 NRG TENDL-2015, AKONING
protons from (n,2np)



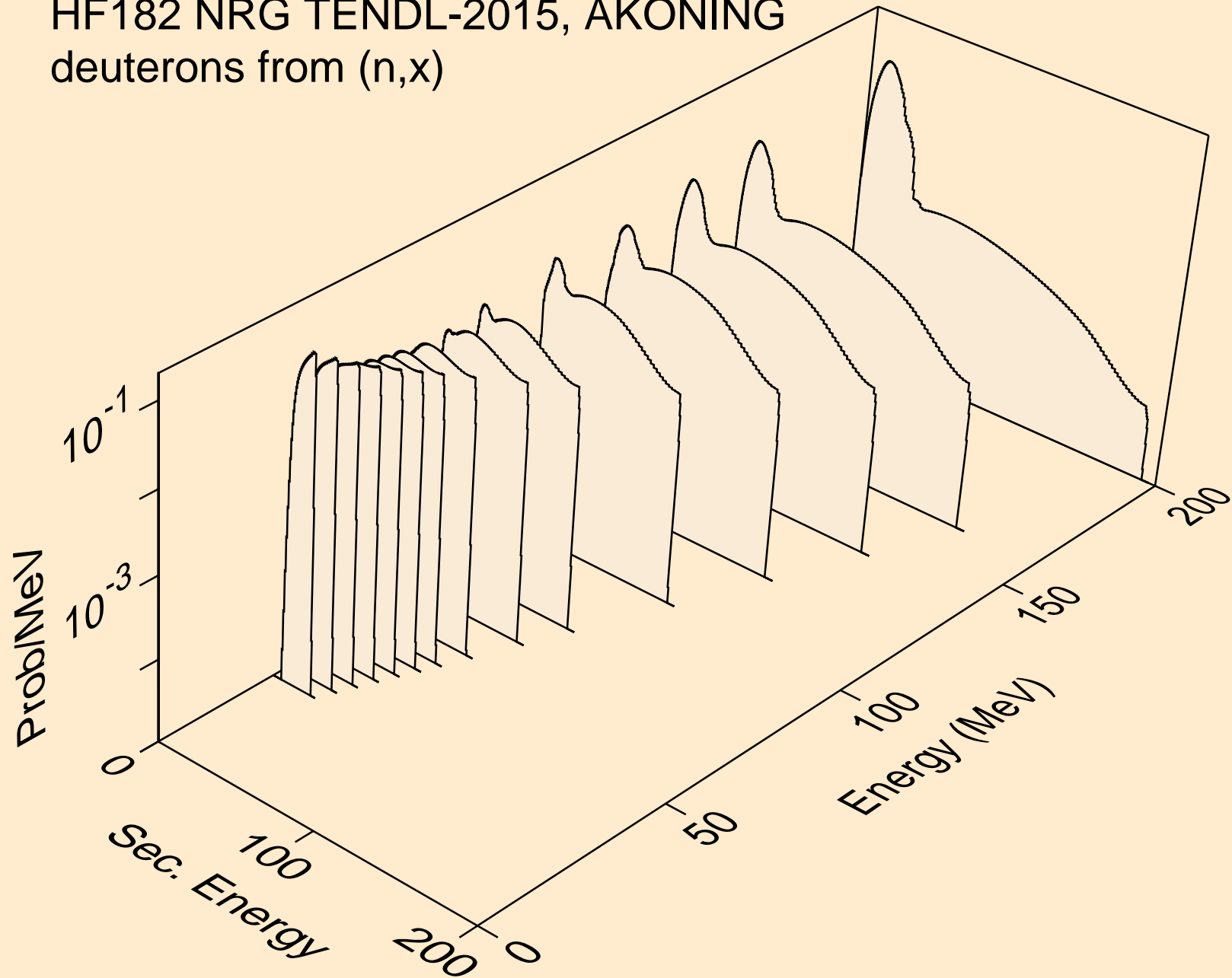
HF182 NRG TENDL-2015, AKONING
protons from (n,p)



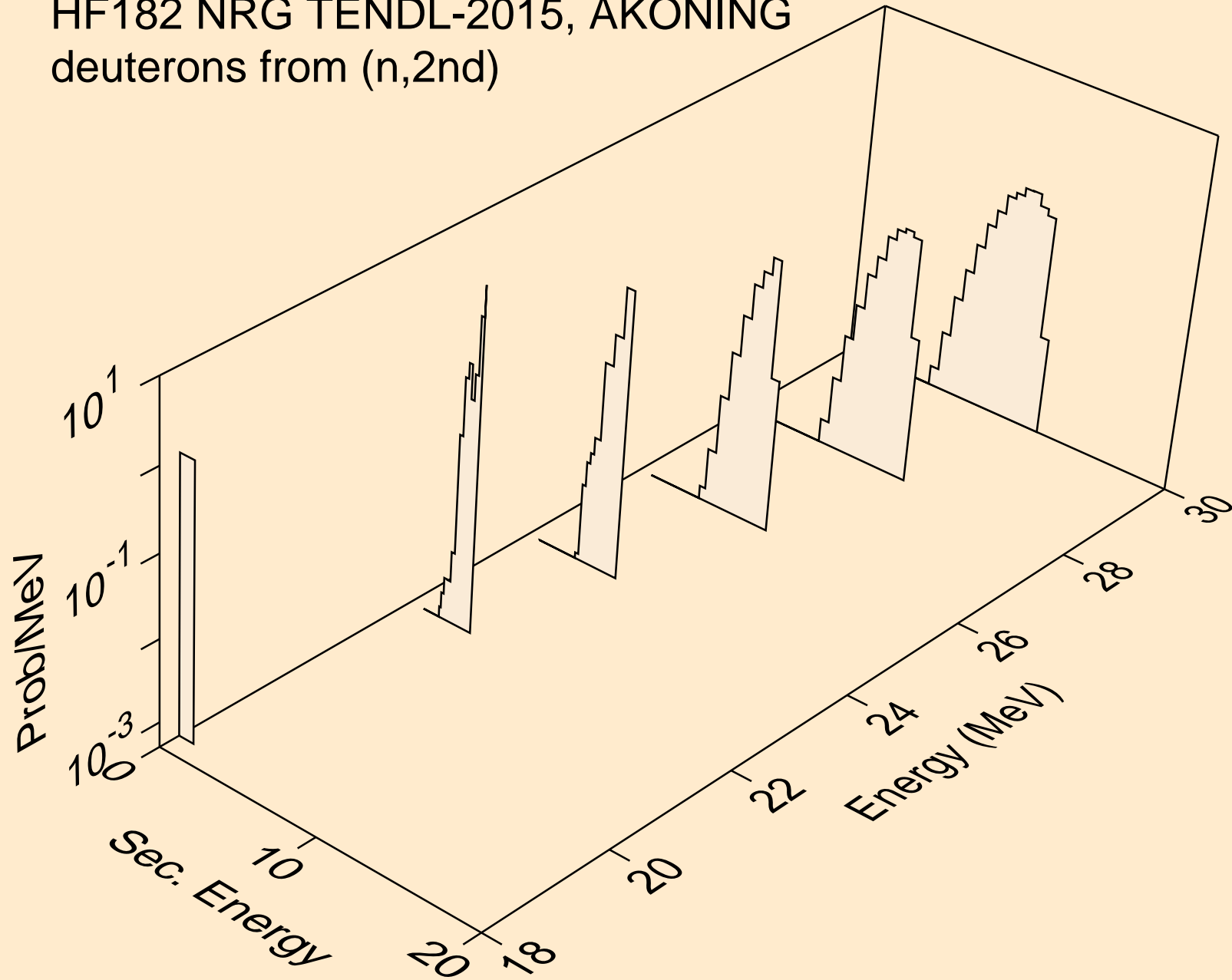
HF182 NRG TENDL-2015, AKONING
protons from (n,2p)



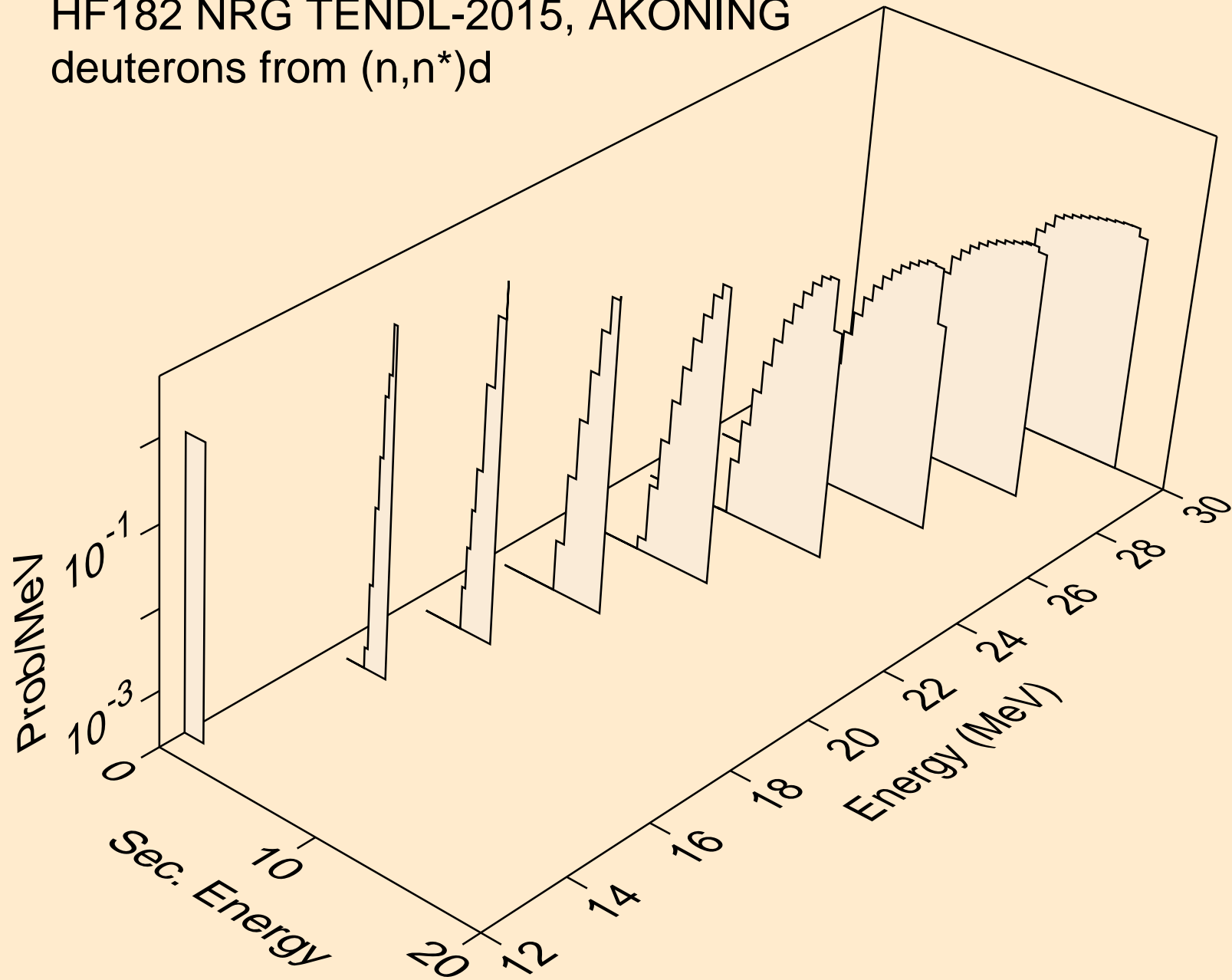
HF182 NRG TENDL-2015, AKONING
deuterons from (n,x)



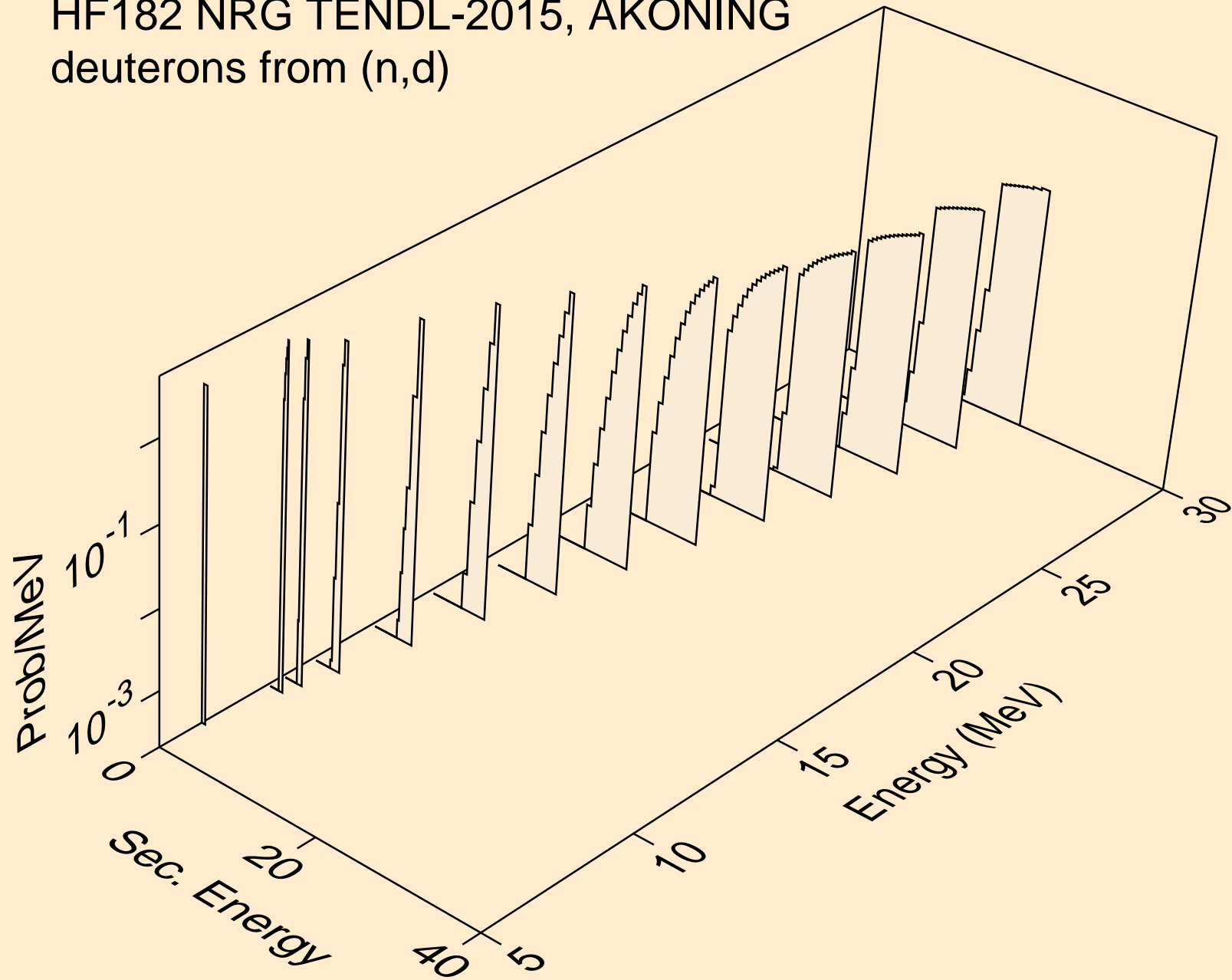
HF182 NRG TENDL-2015, AKONING
deuterons from (n,2nd)



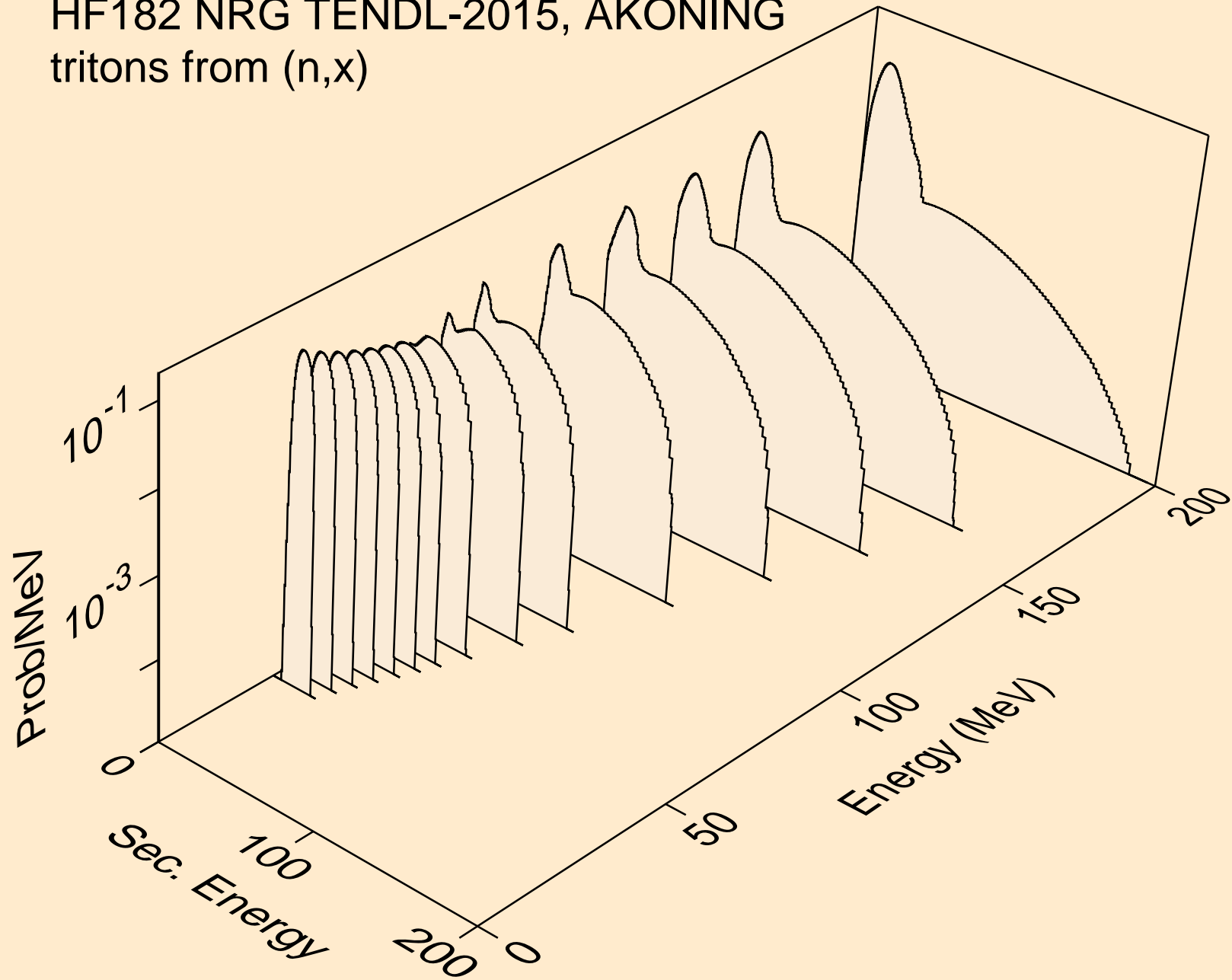
HF182 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



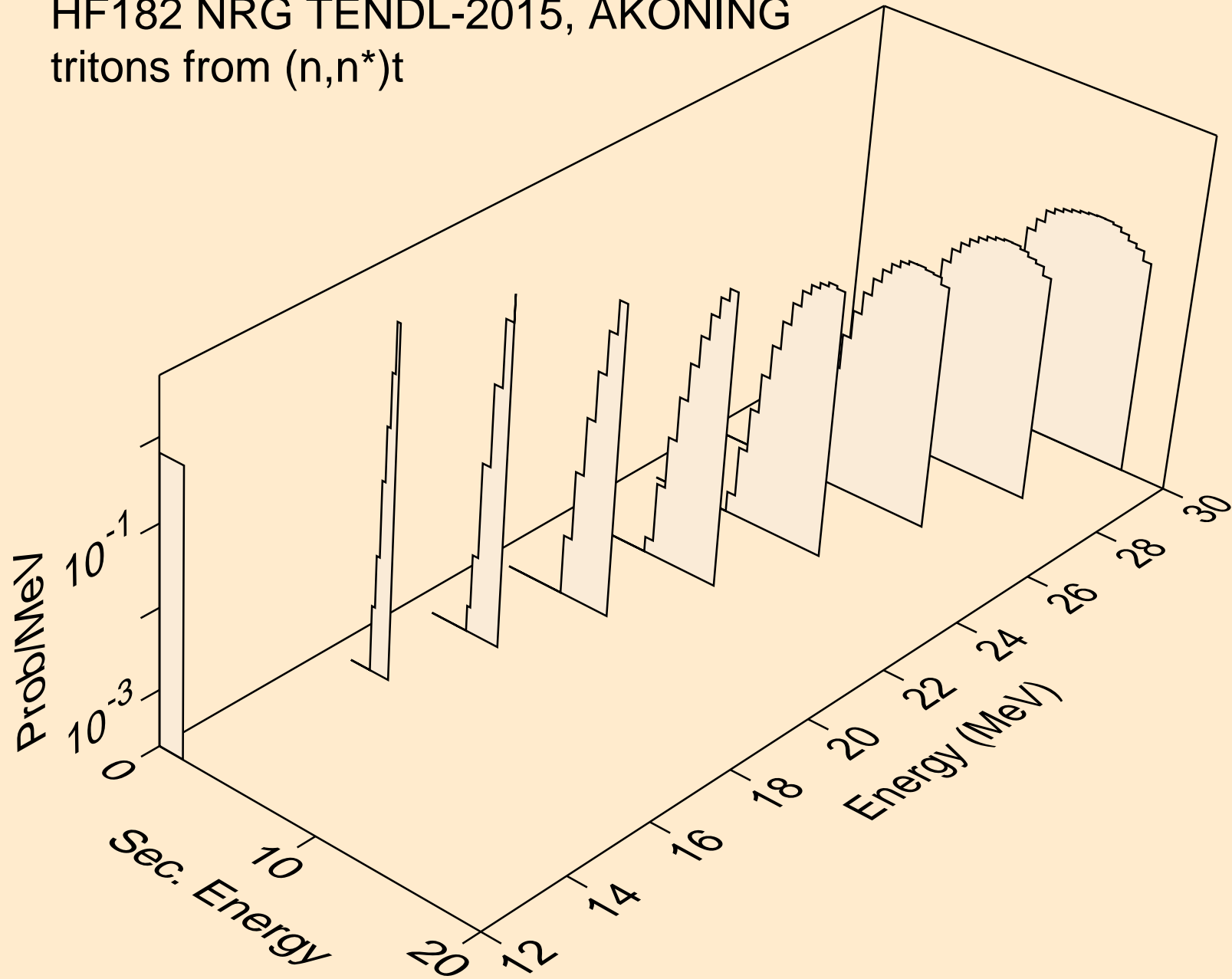
HF182 NRG TENDL-2015, AKONING
deuterons from (n,d)



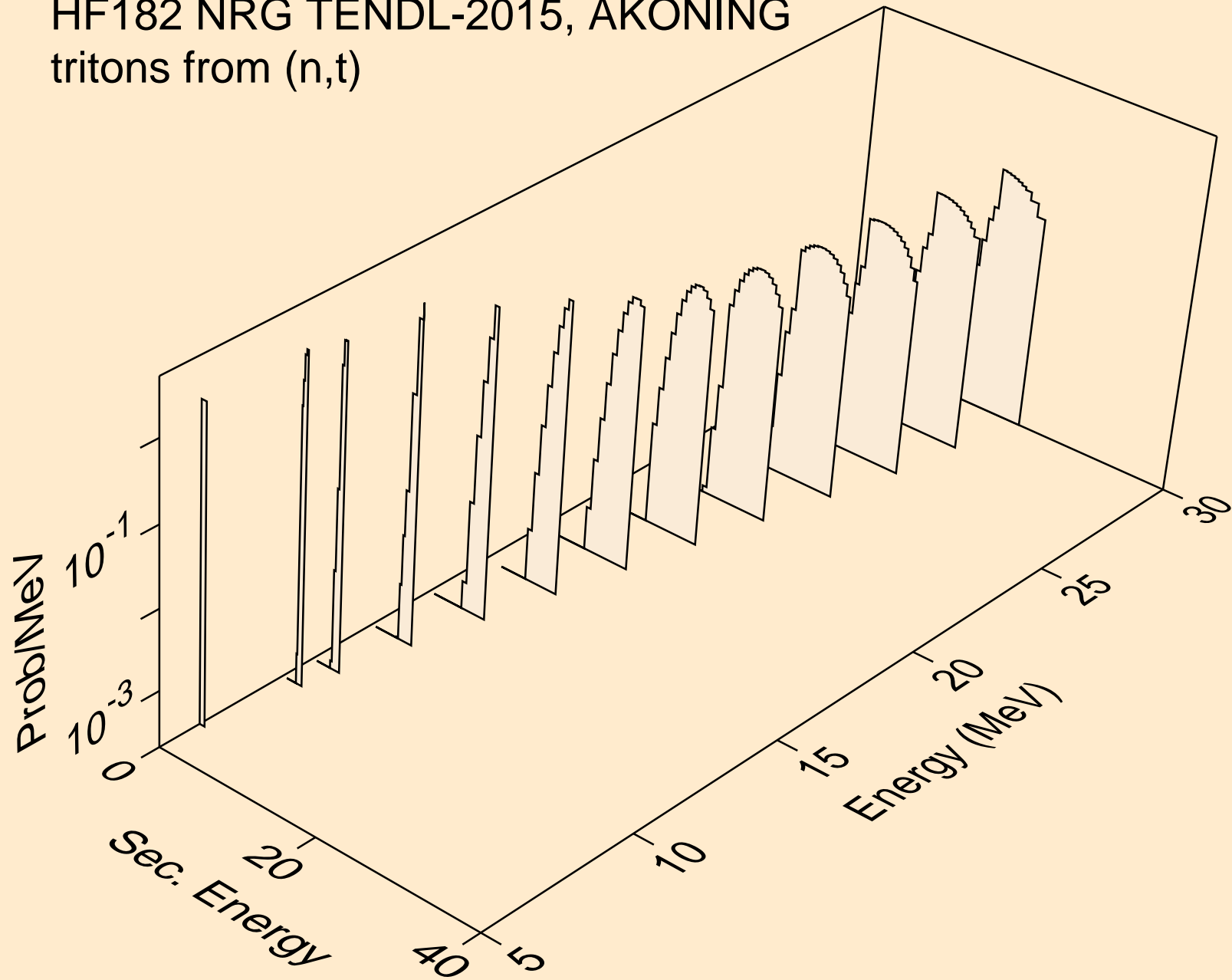
HF182 NRG TENDL-2015, AKONING
tritons from (n,x)



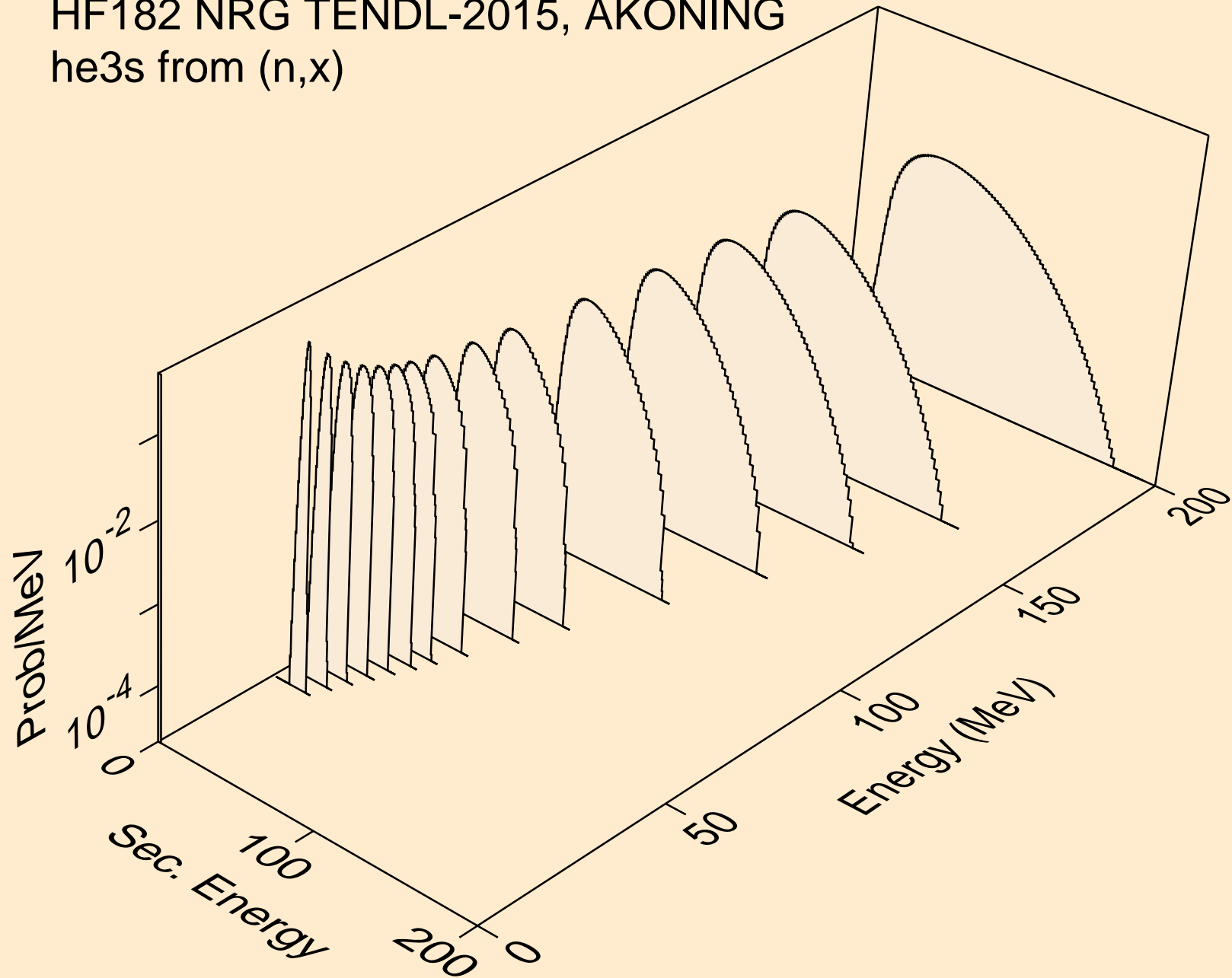
HF182 NRG TENDL-2015, AKONING
tritons from (n,n*)t



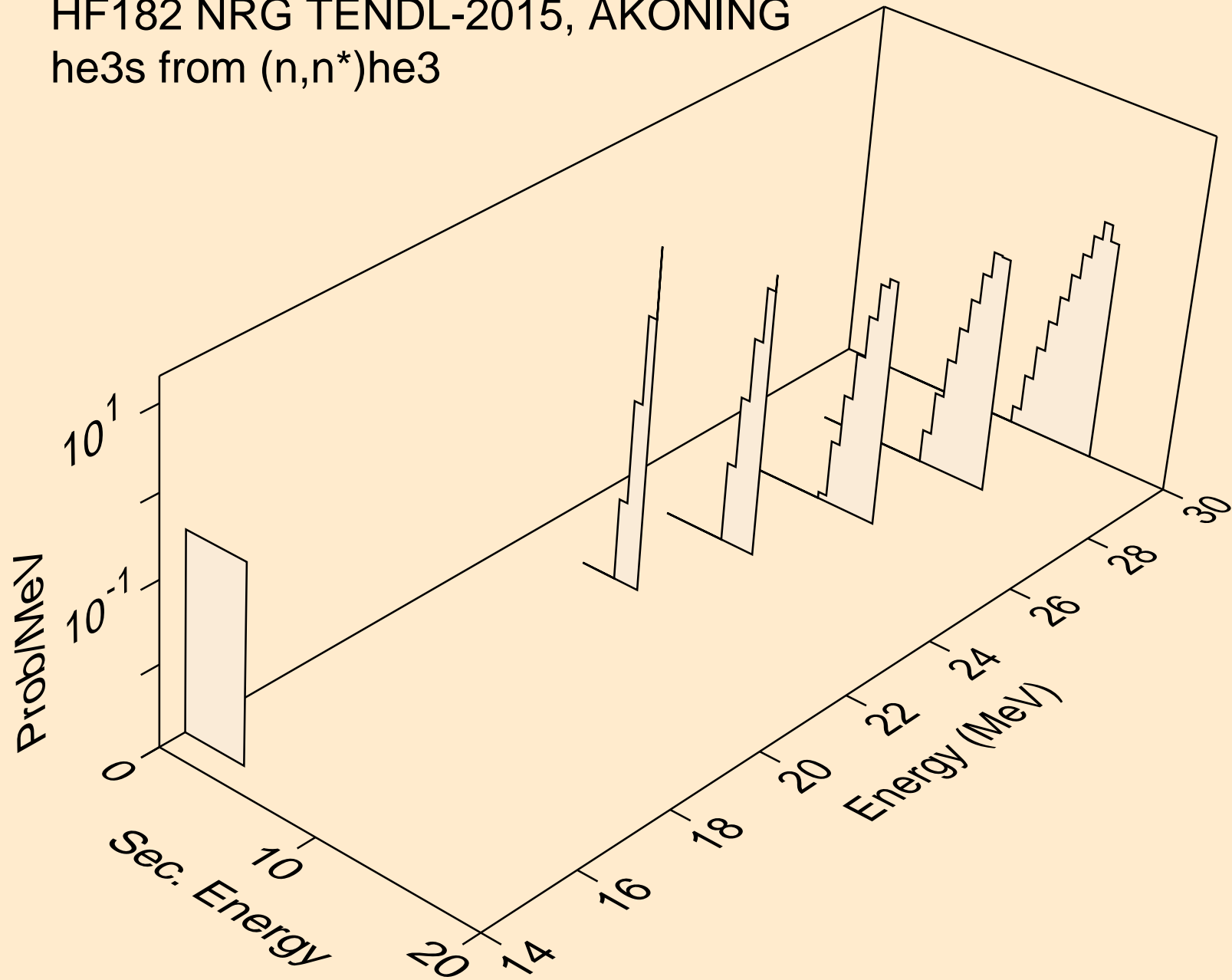
HF182 NRG TENDL-2015, AKONING
tritons from (n,t)



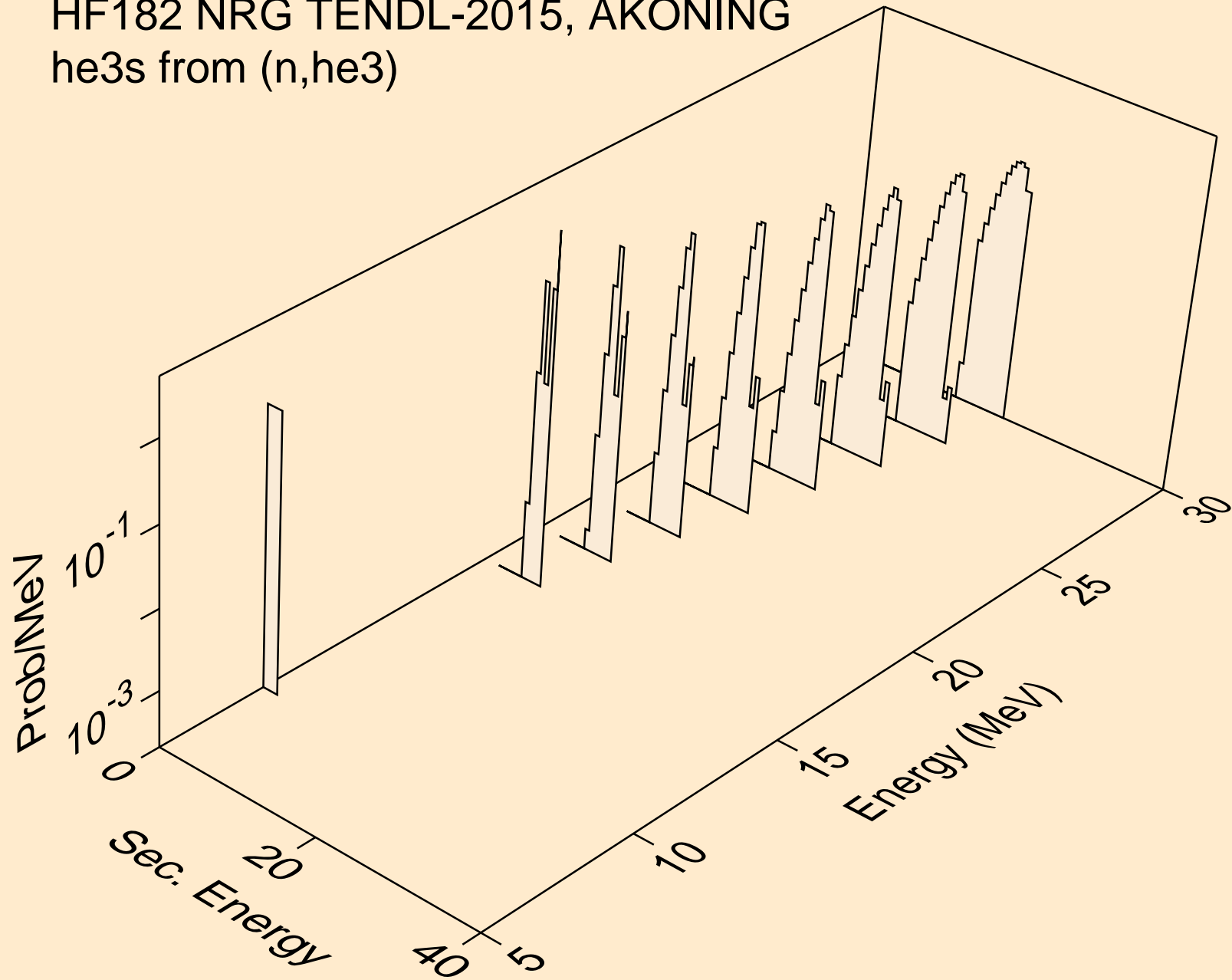
HF182 NRG TENDL-2015, AKONING
he3s from (n,x)



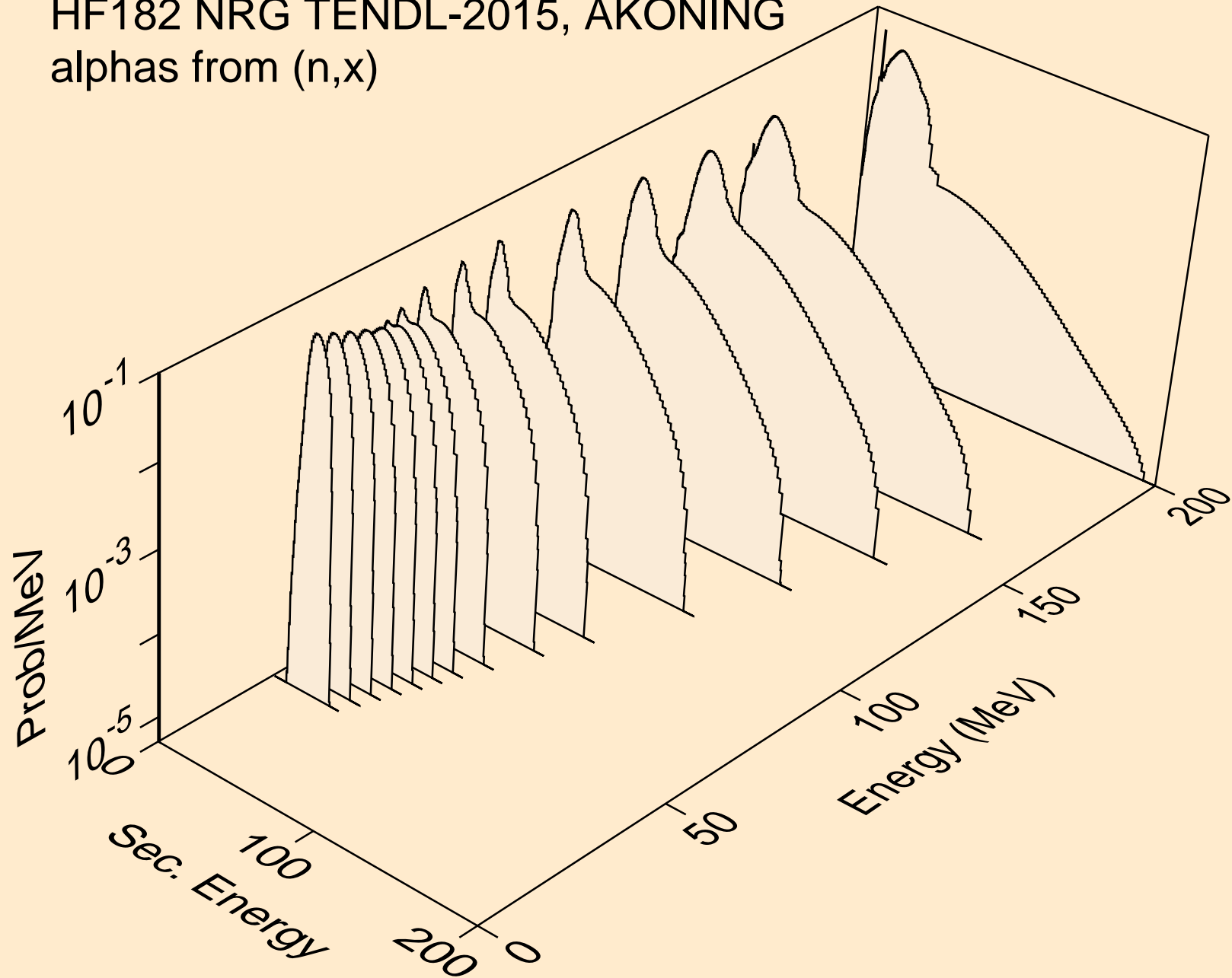
HF182 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



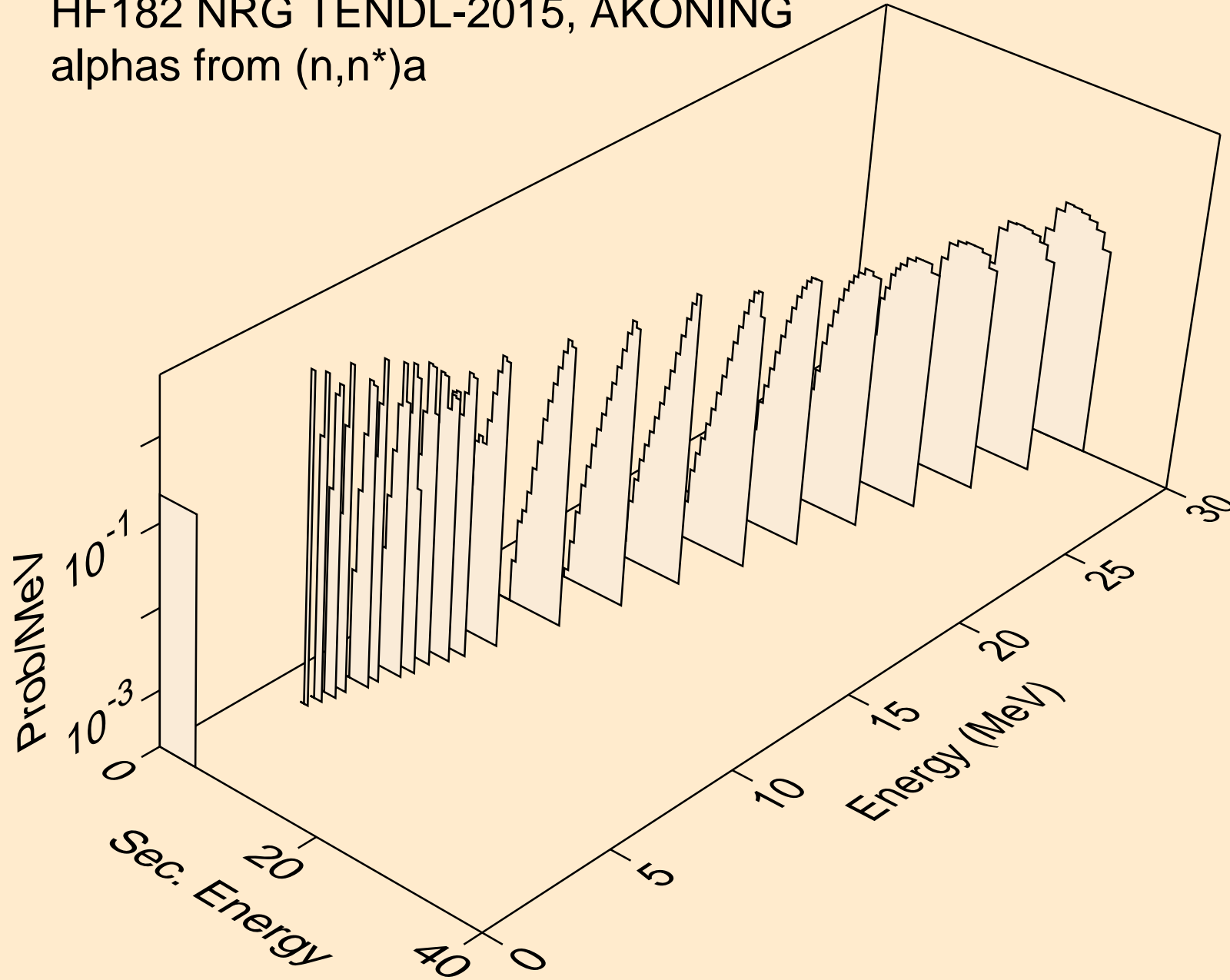
HF182 NRG TENDL-2015, AKONING
he3s from (n,he3)



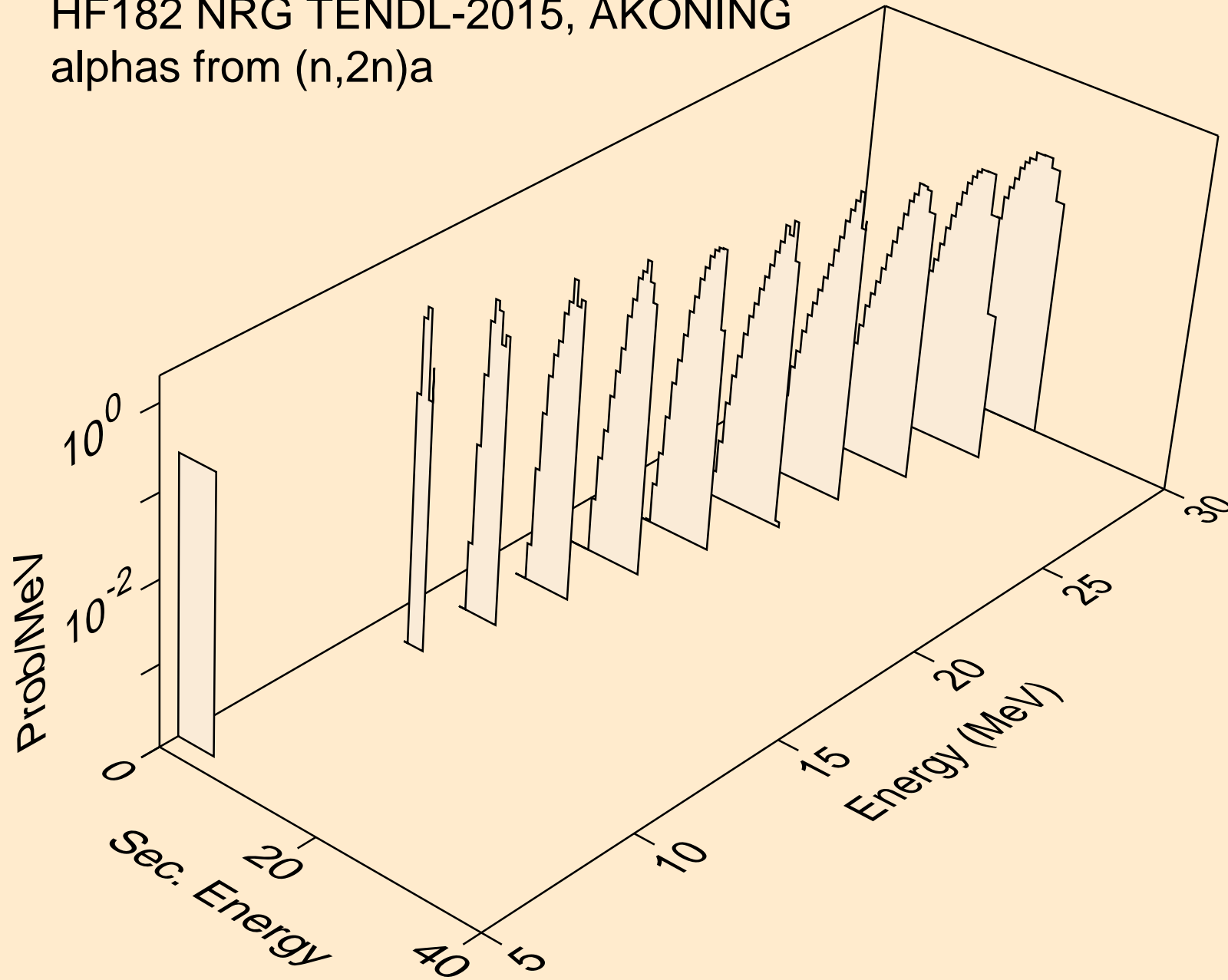
HF182 NRG TENDL-2015, AKONING
alphas from (n,x)



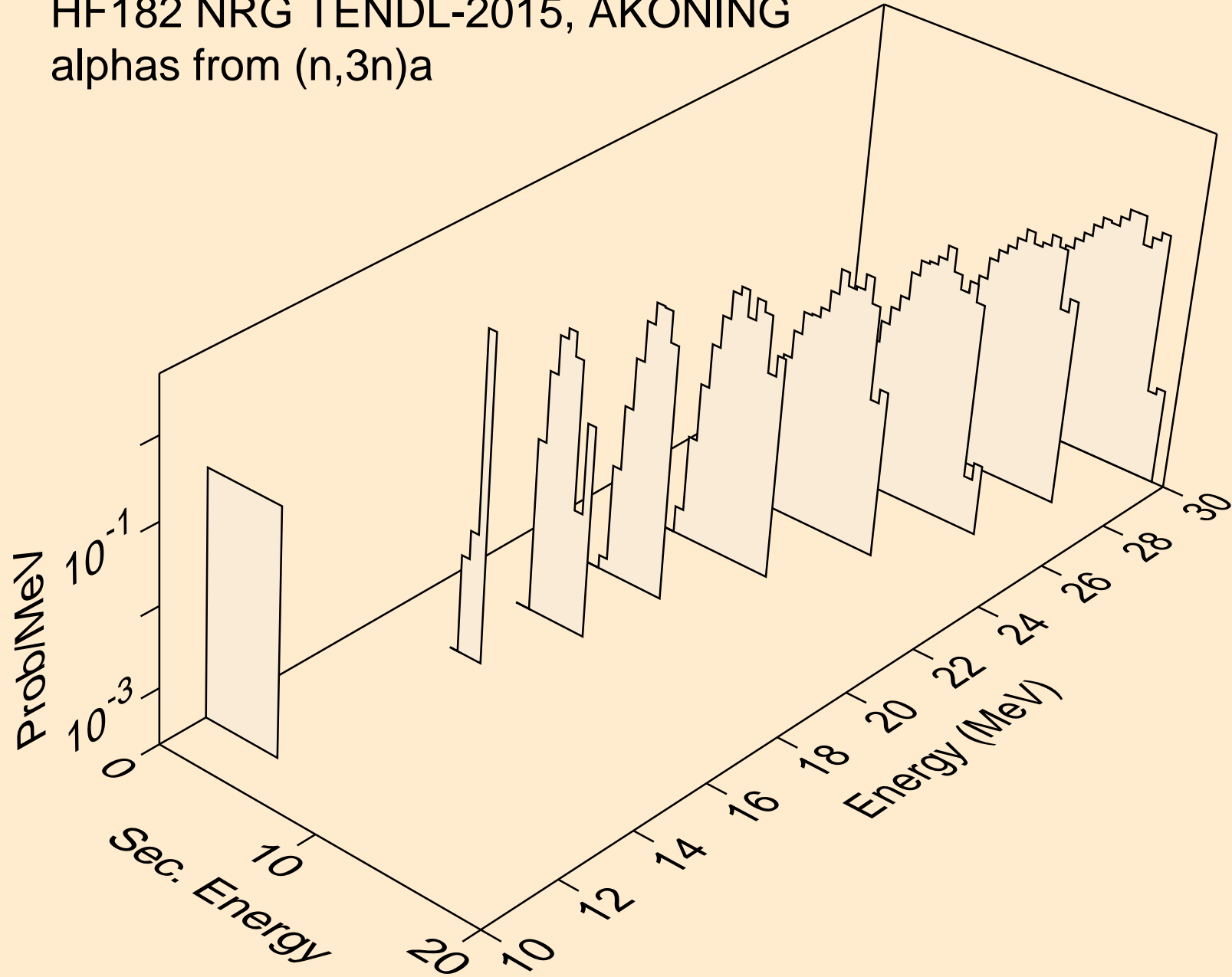
HF182 NRG TENDL-2015, AKONING
alphas from (n,n*)a



HF182 NRG TENDL-2015, AKONING
alphas from (n,2n)a



HF182 NRG TENDL-2015, AKONING
alphas from (n,3n)a



HF182 NRG TENDL-2015, AKONING
alphas from (n,a)

