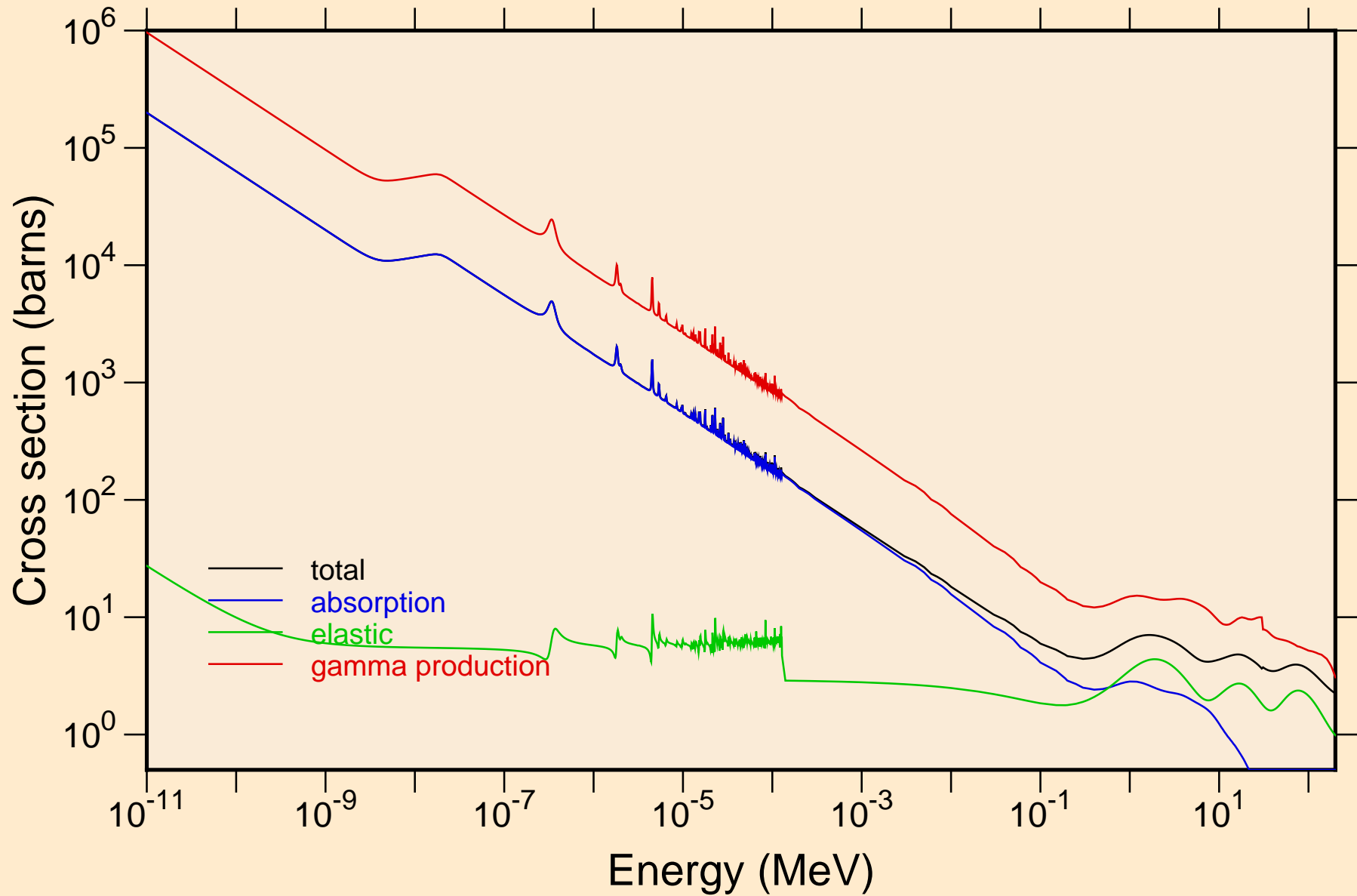
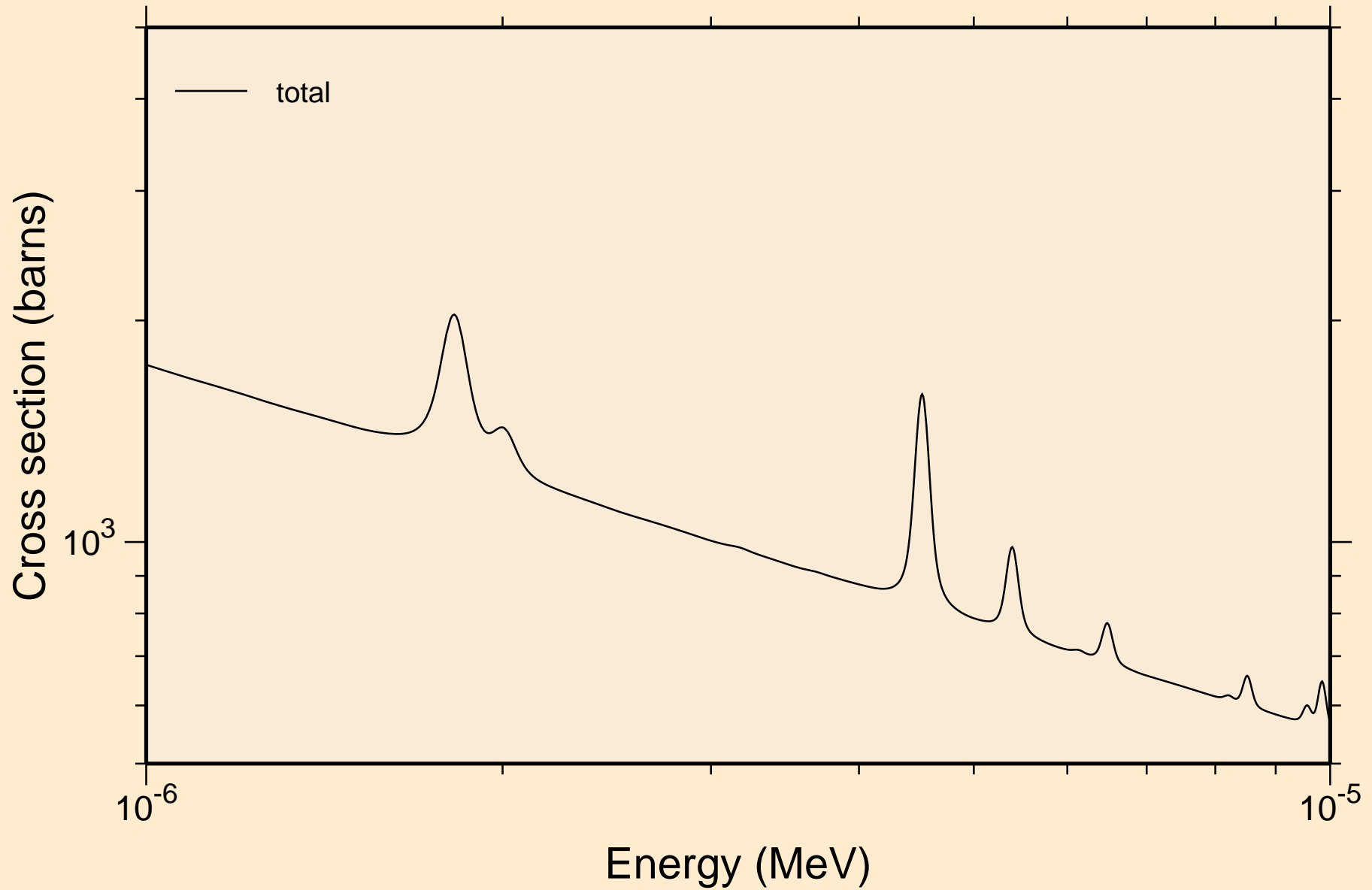


EU138 NRG TENDL-2015, AKONING

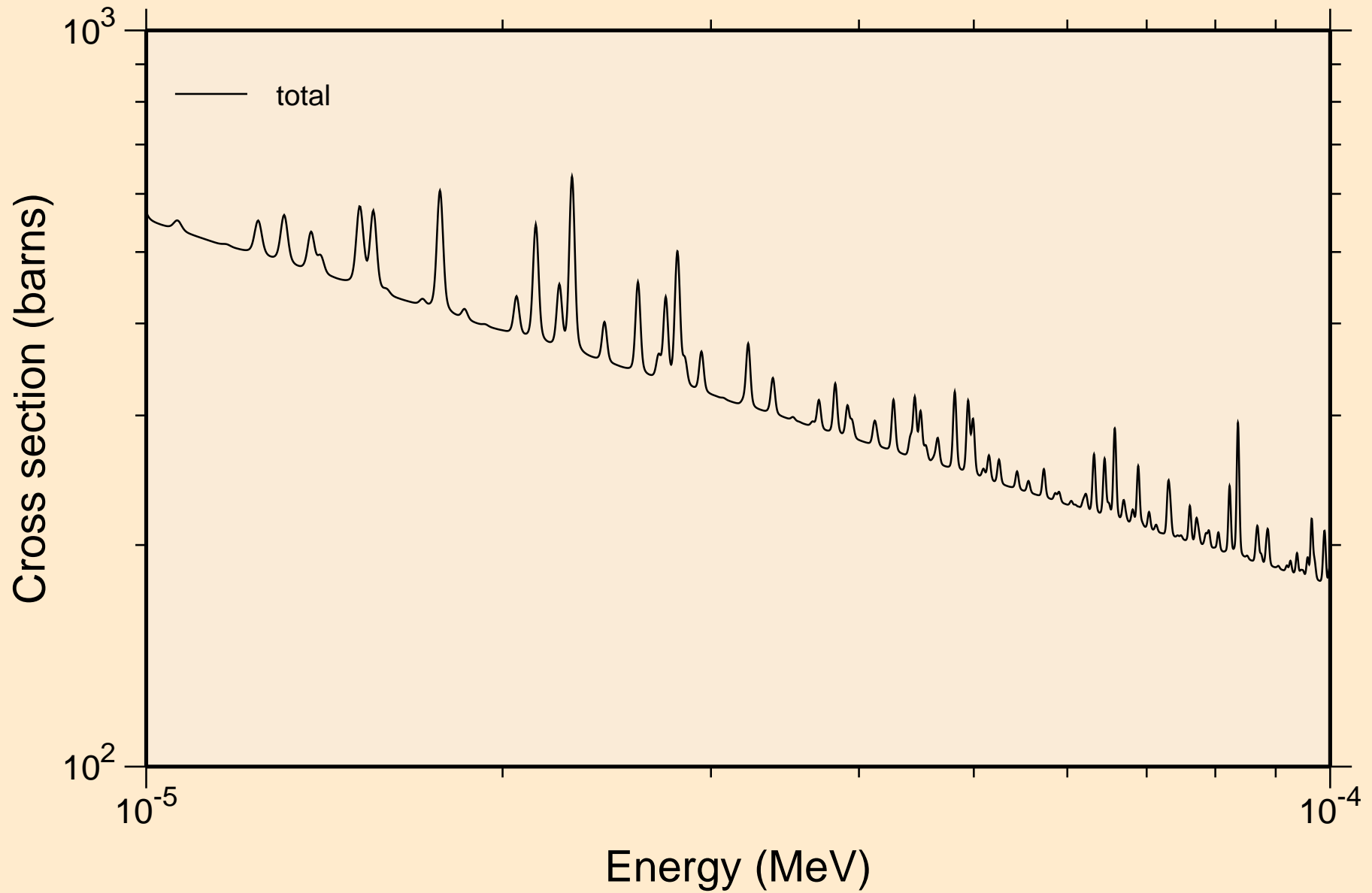
Principal cross sections



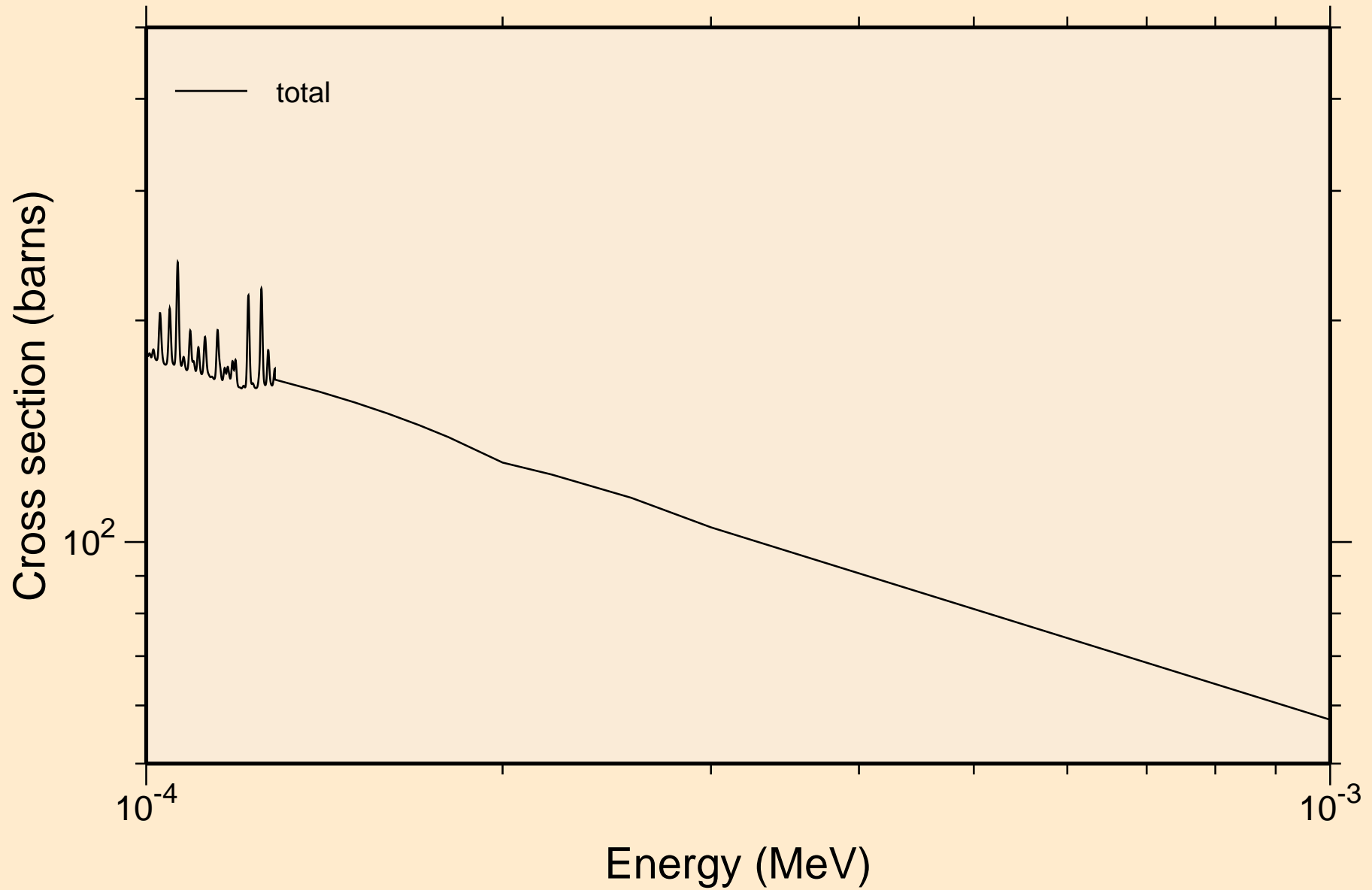
EU138 NRG TENDL-2015, AKONING
resonance total cross section



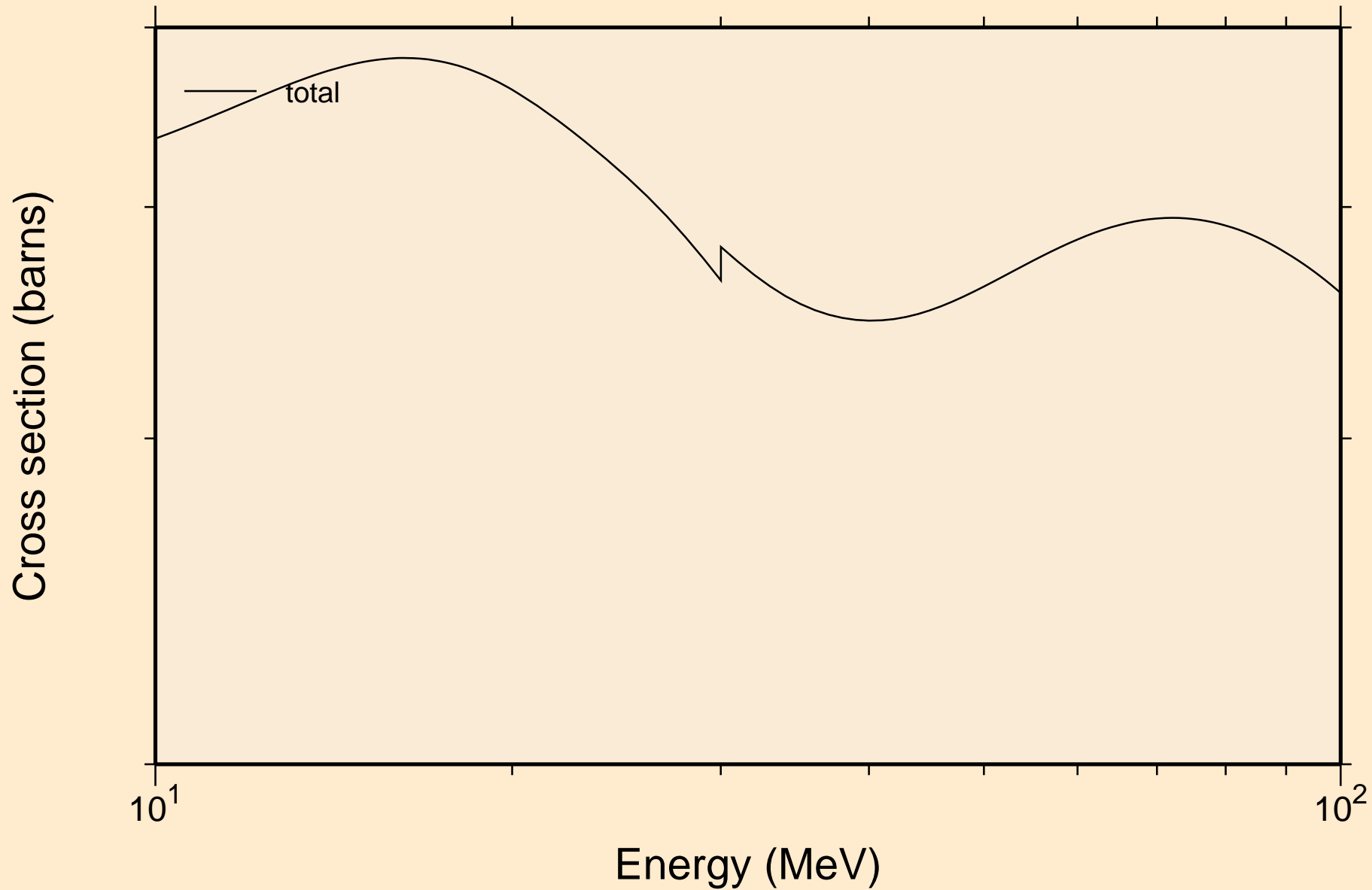
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resonance total cross section



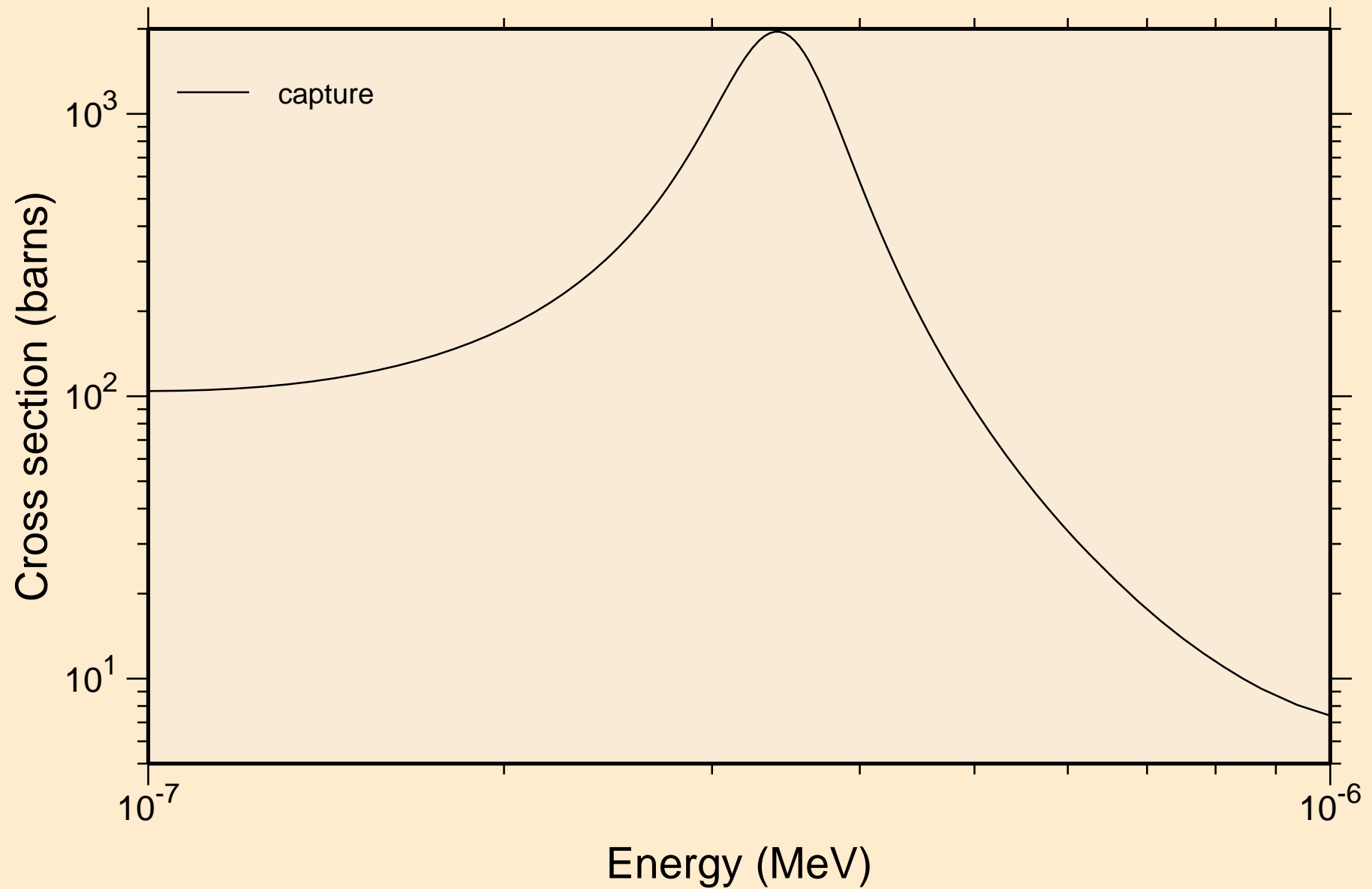
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resonance total cross section



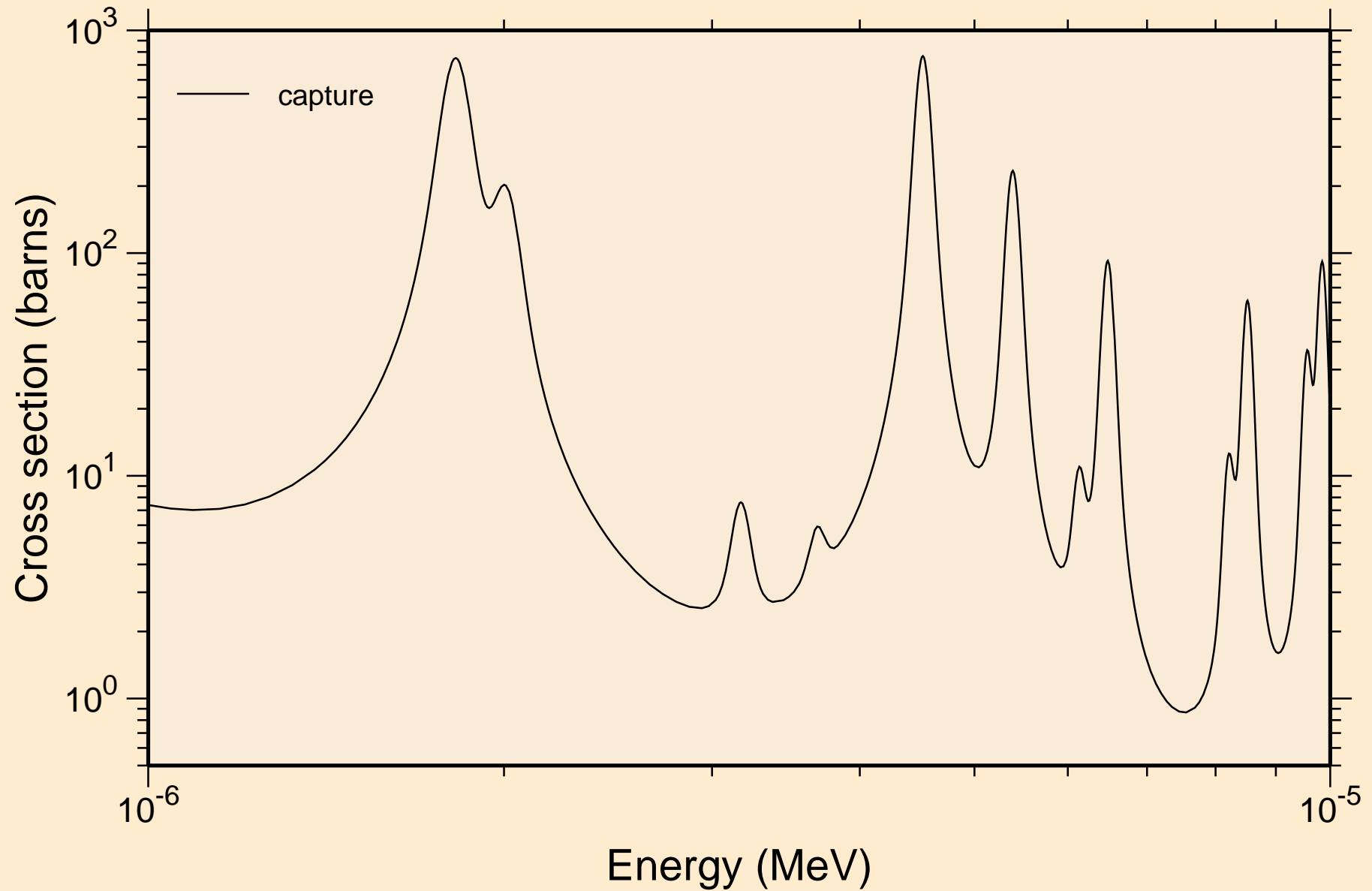
EÜ138 NRG TENDL-2015, AKONING
resonance total cross section



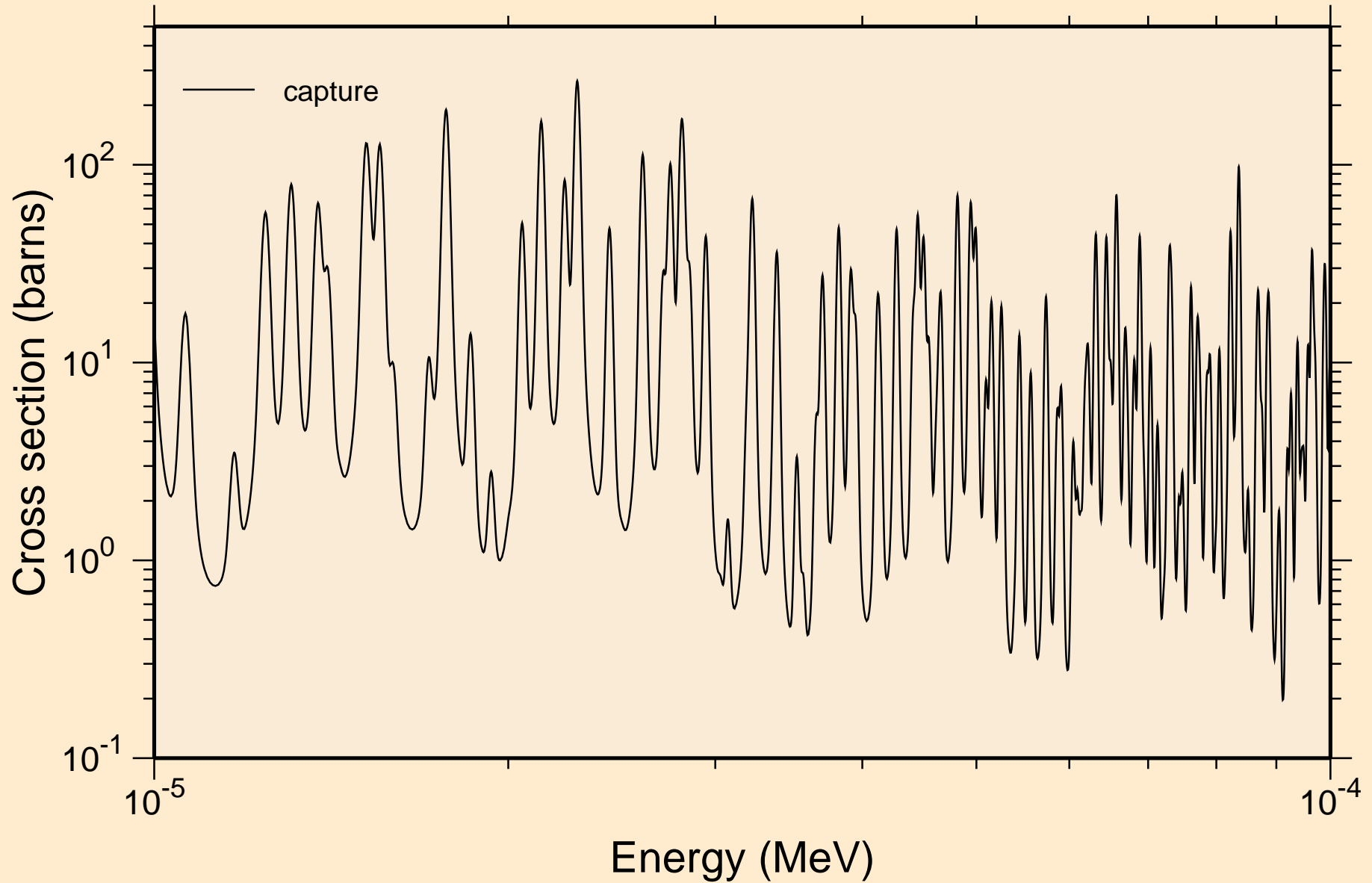
EU138 NRG TENDL-2015, AKONING
resonance absorption cross sections



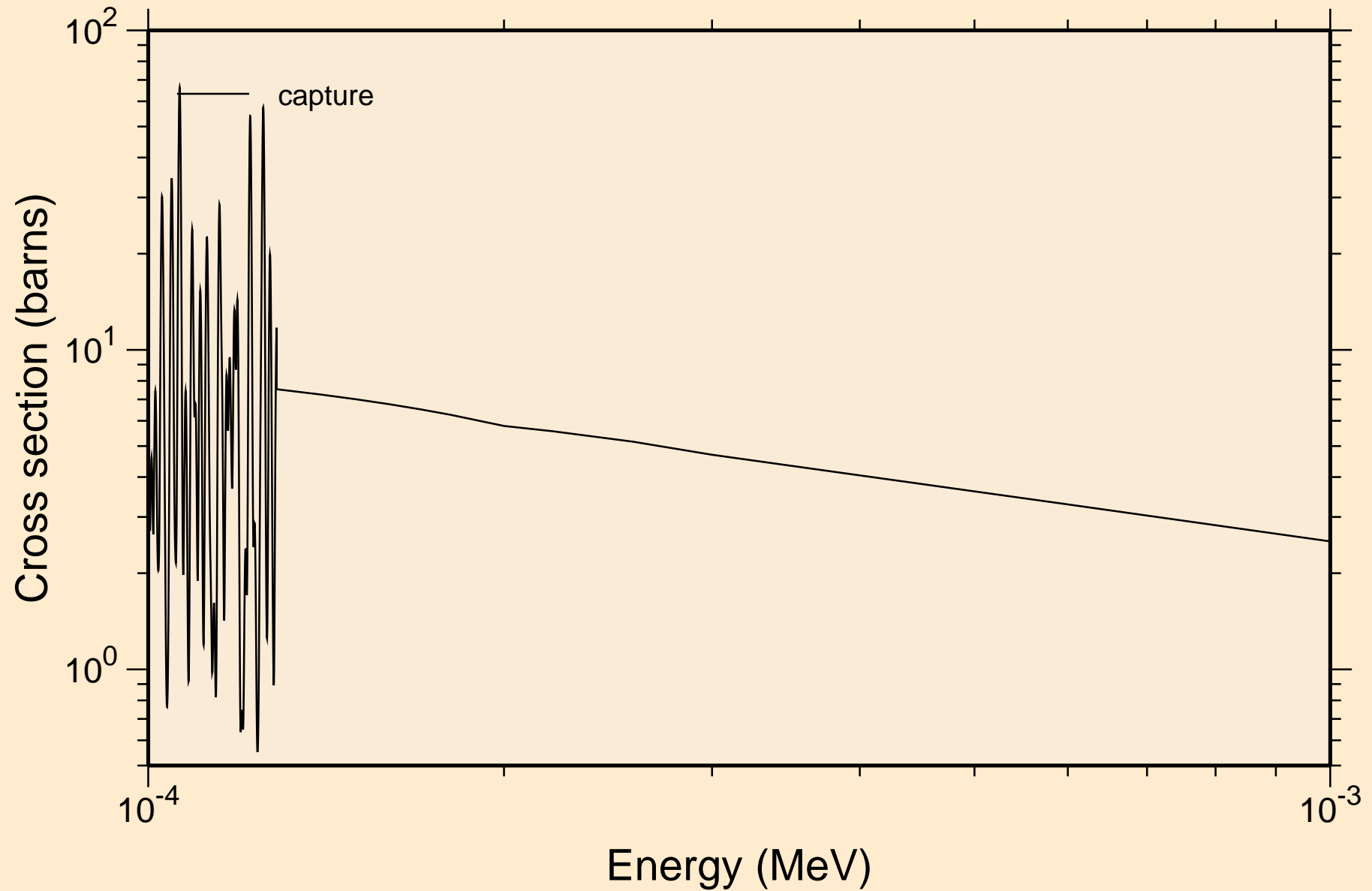
EU138 NRG TENDL-2015, AKONING
resonance absorption cross sections



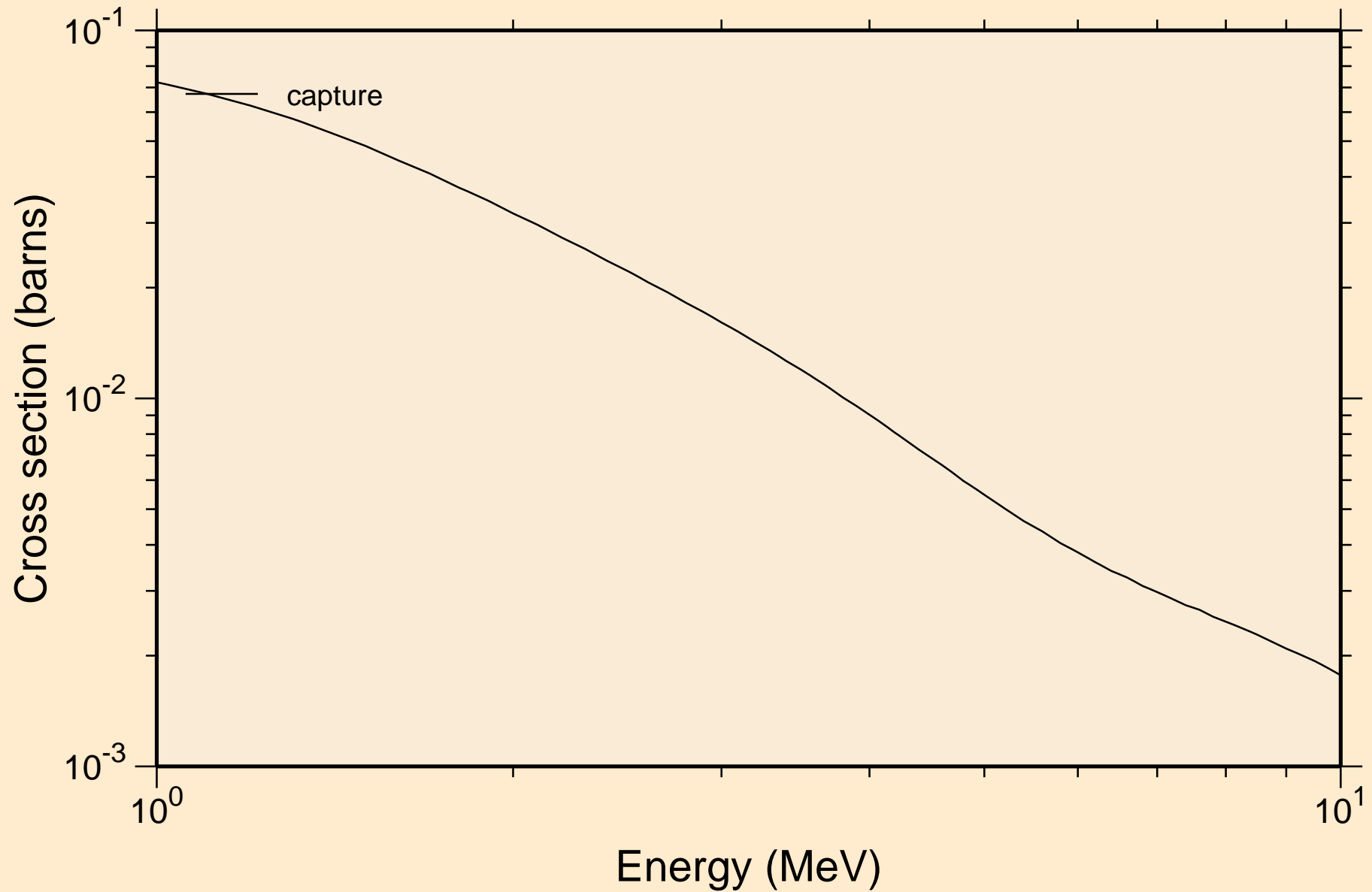
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resonance absorption cross sections



EU138 NRG TENDL-2015, AKONING
resonance absorption cross sections

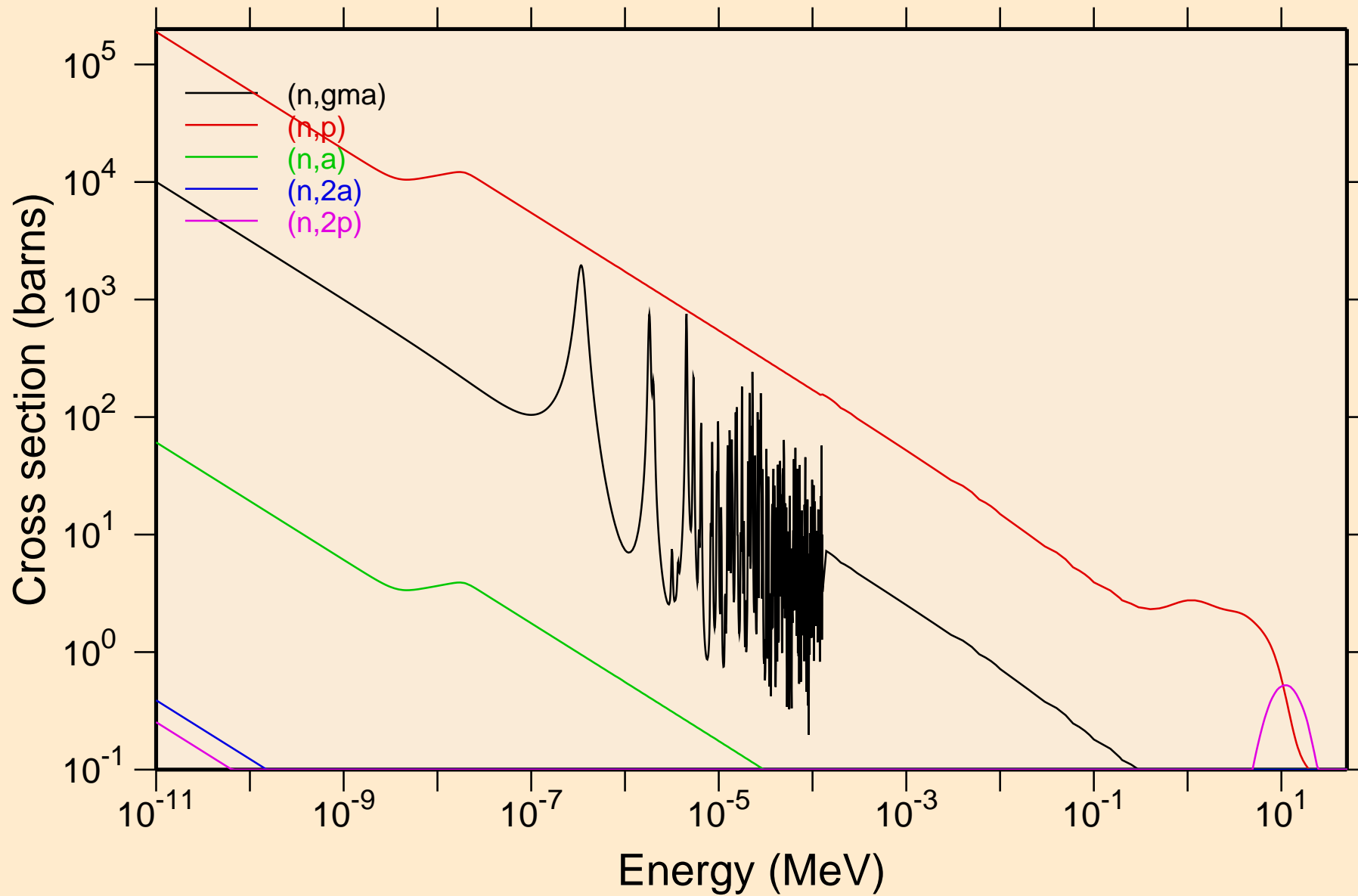


EU138 NRG TENDL-2015, AKONING
resonance absorption cross sections



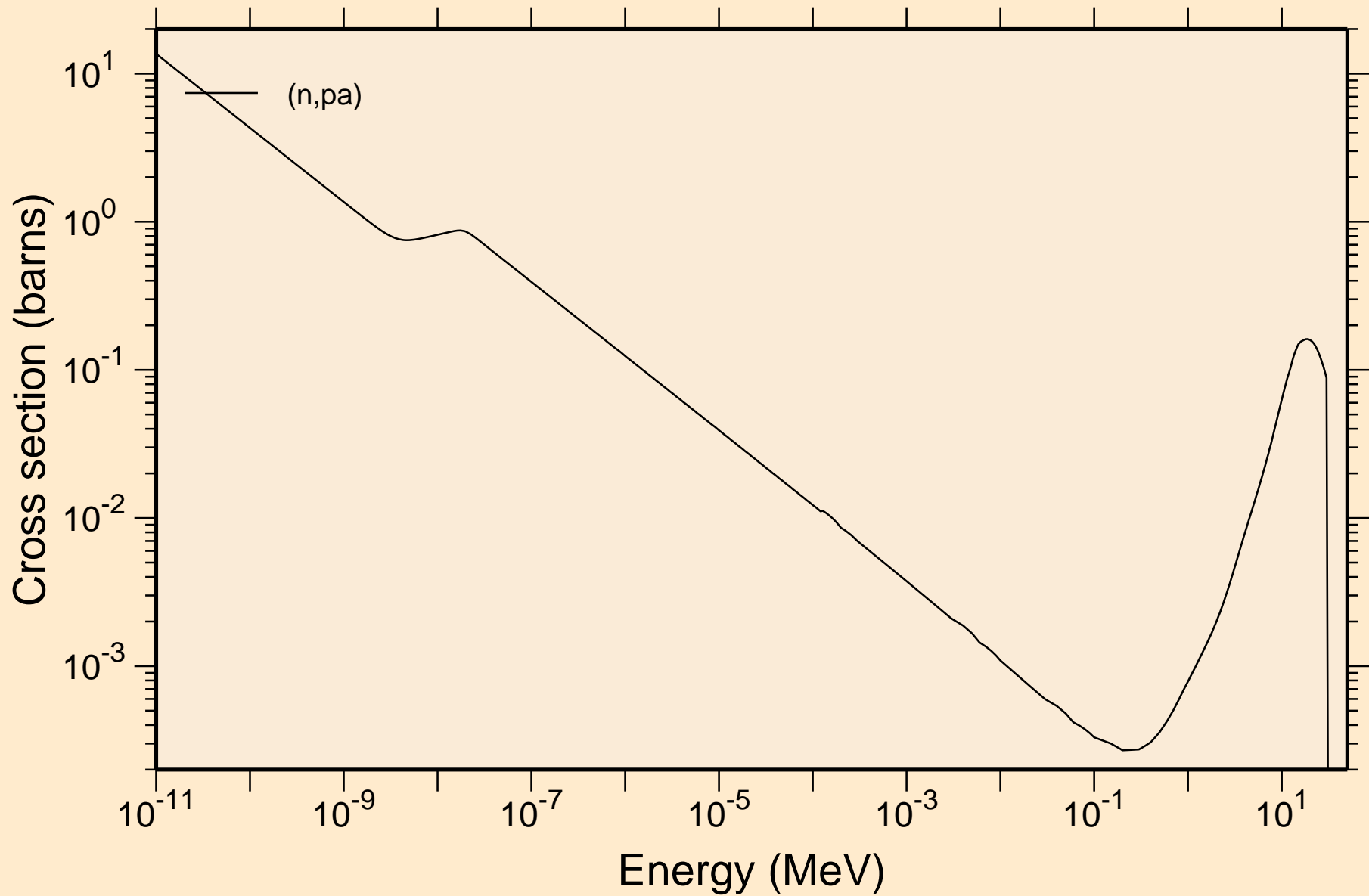
EU138 NRG TENDL-2015, AKONING

Non-threshold reactions



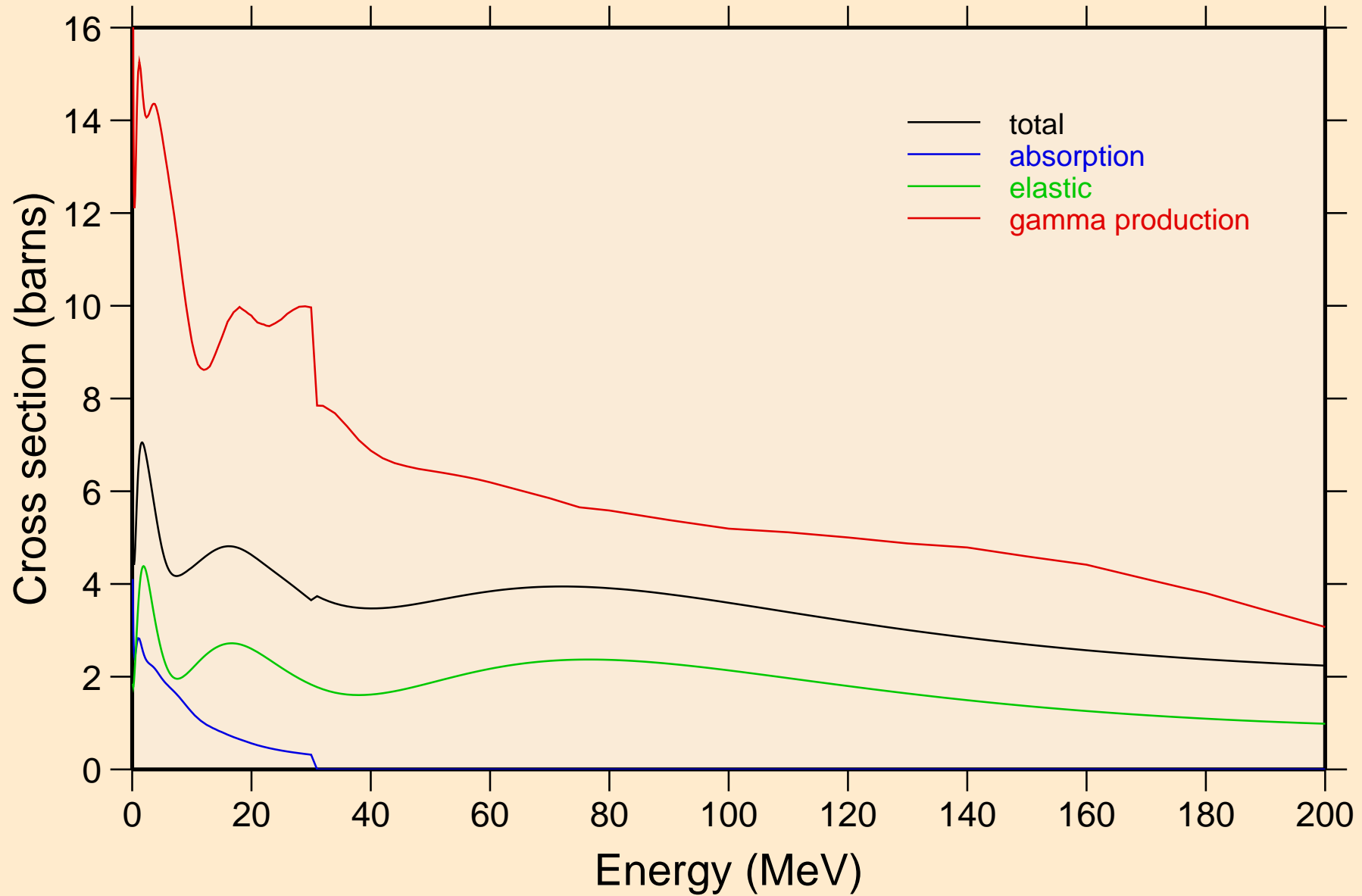
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Non-threshold reactions



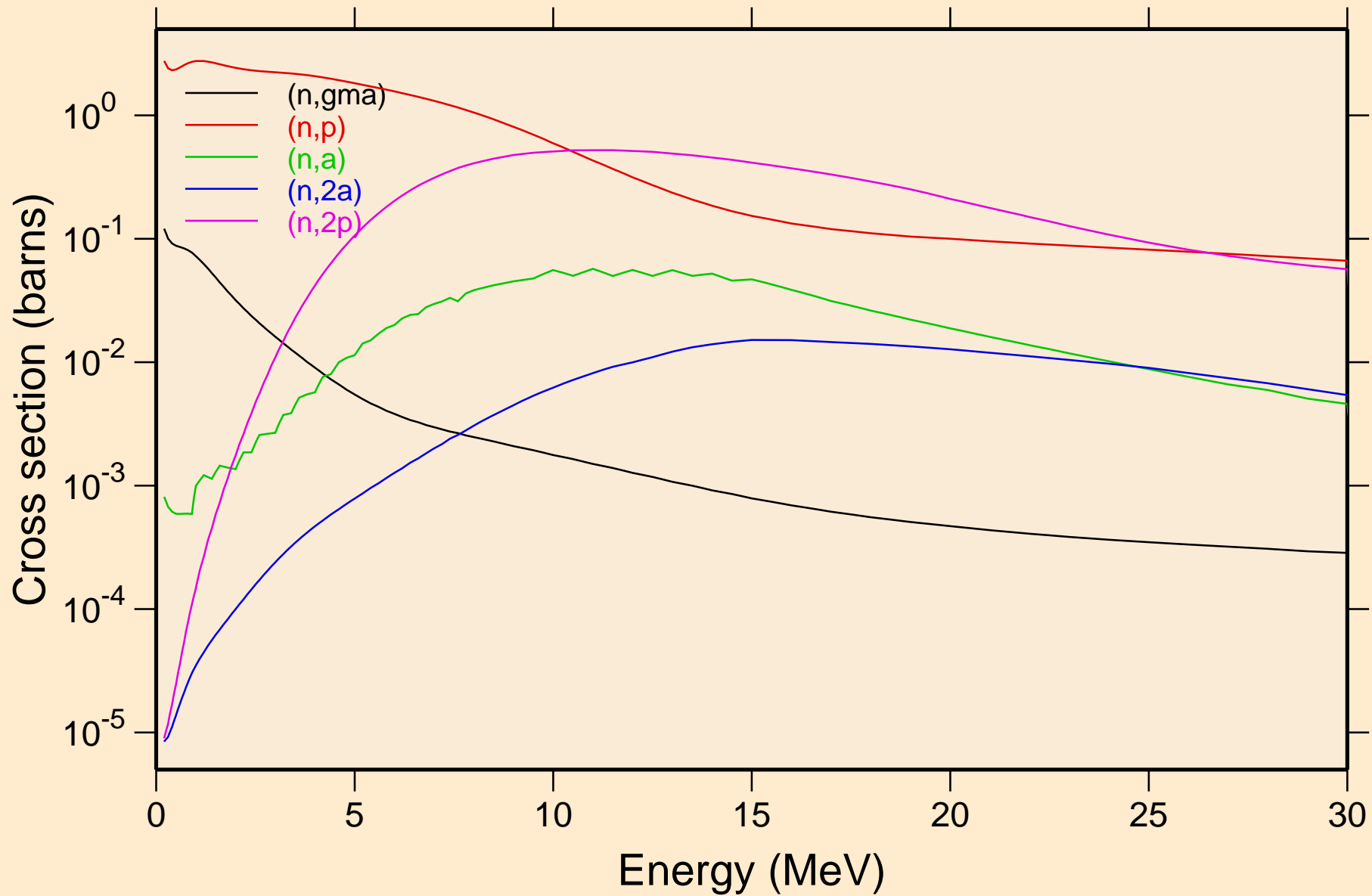
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Principal cross sections

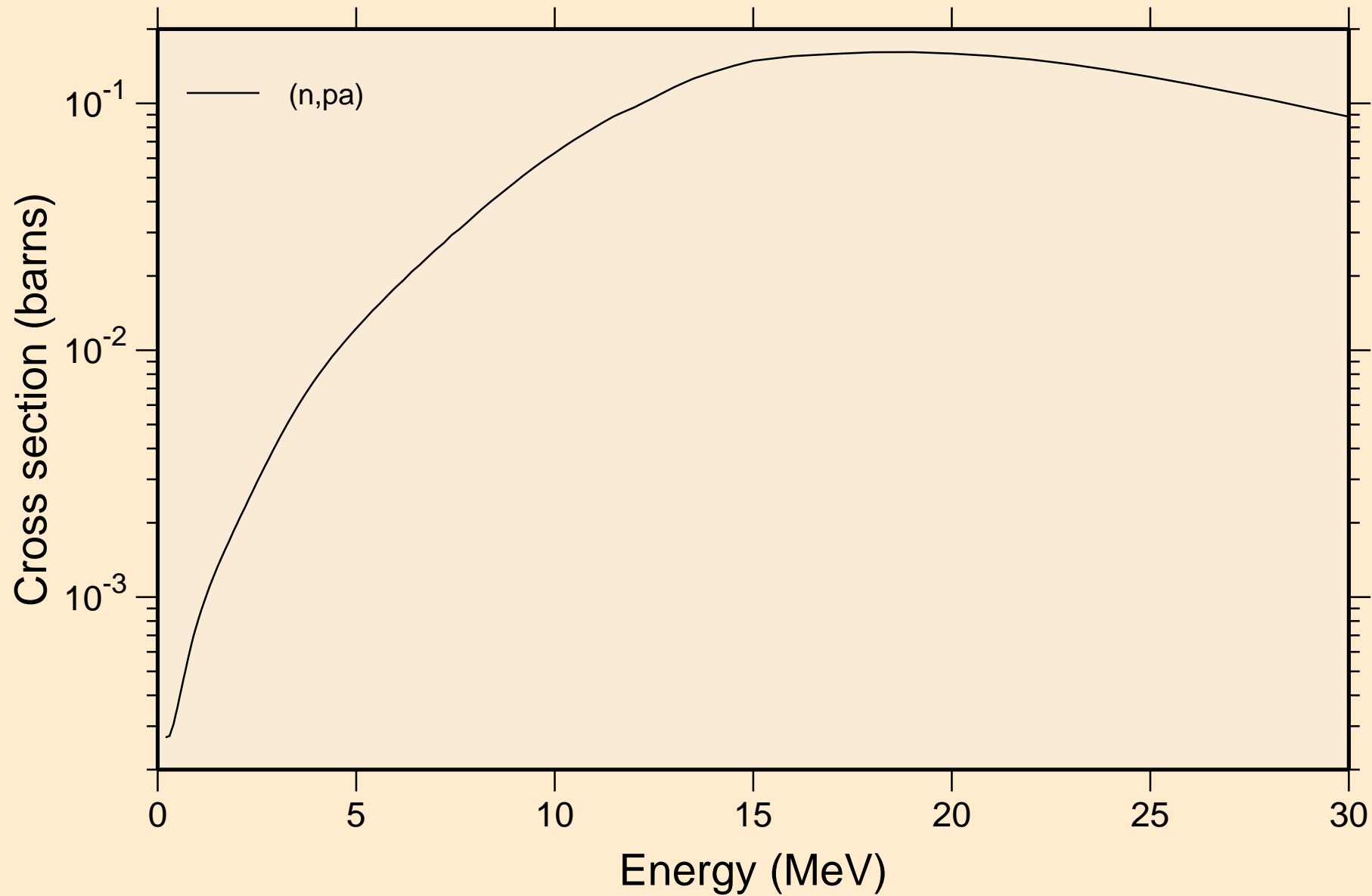


EU138 NRG TENDL-2015, AKONING

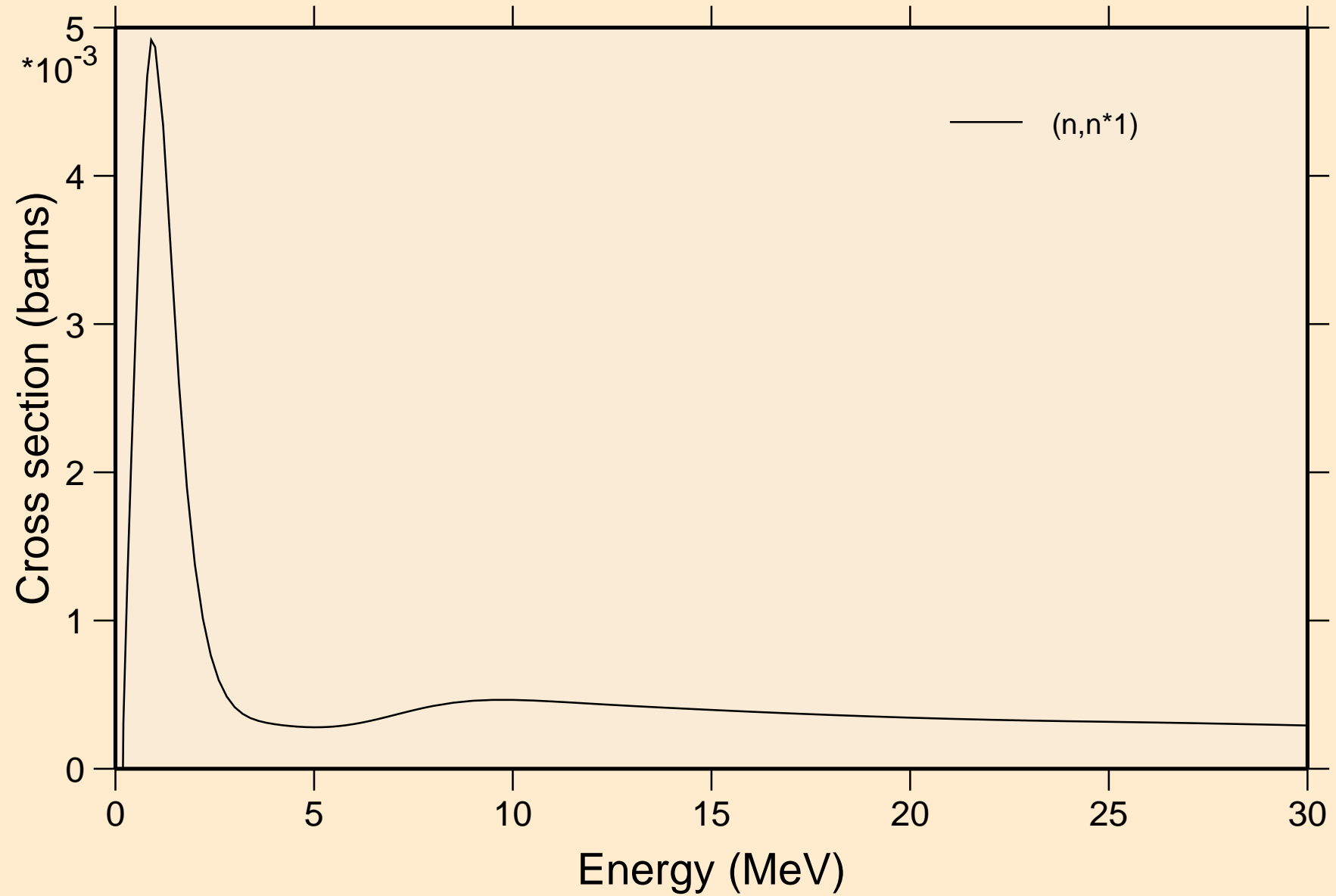
Non-threshold reactions



EU138 NRG TENDL-2015, AKONING
Non-threshold reactions

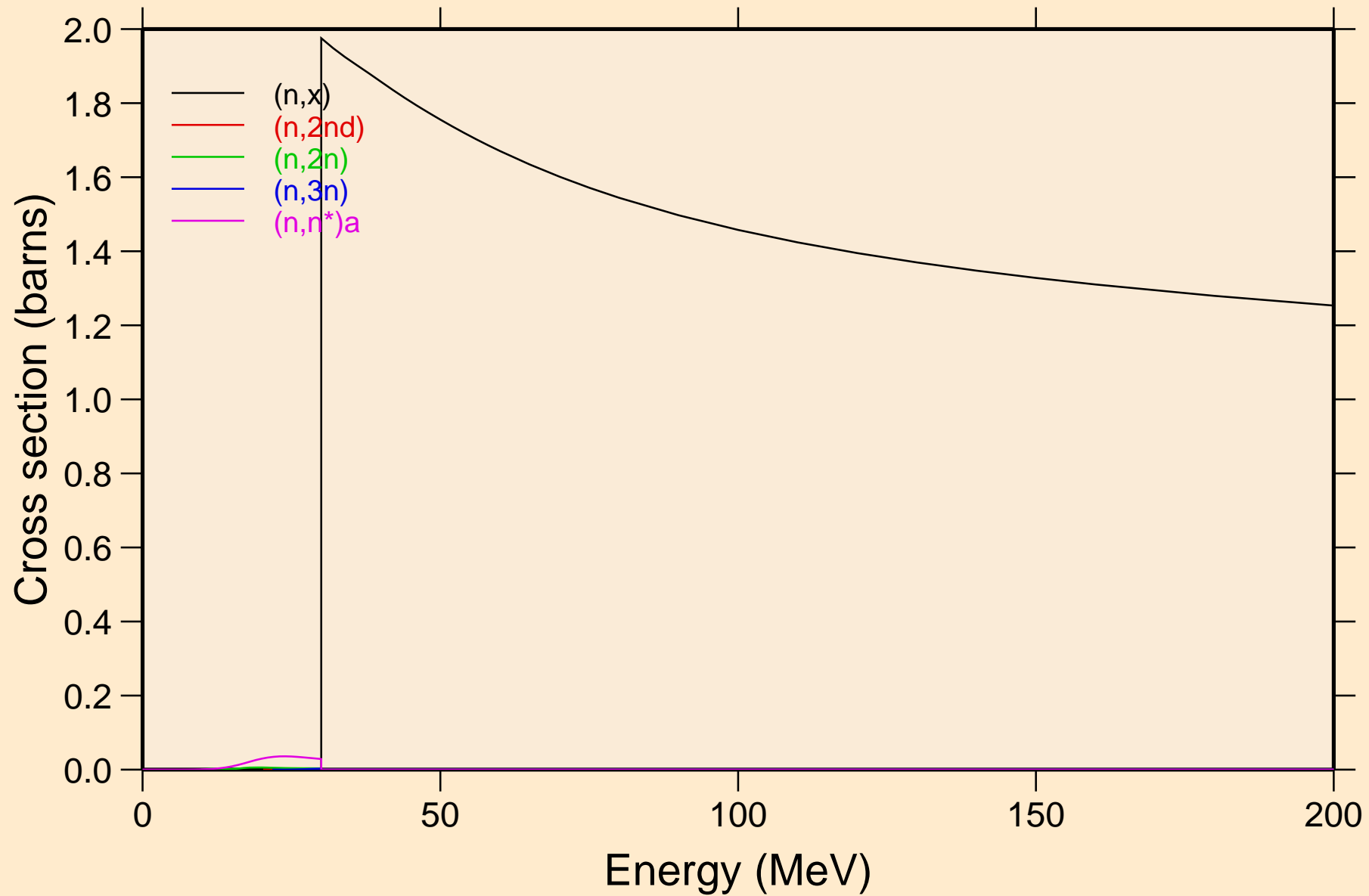


EU138 NRG TENDL-2015, AKONING
Inelastic levels



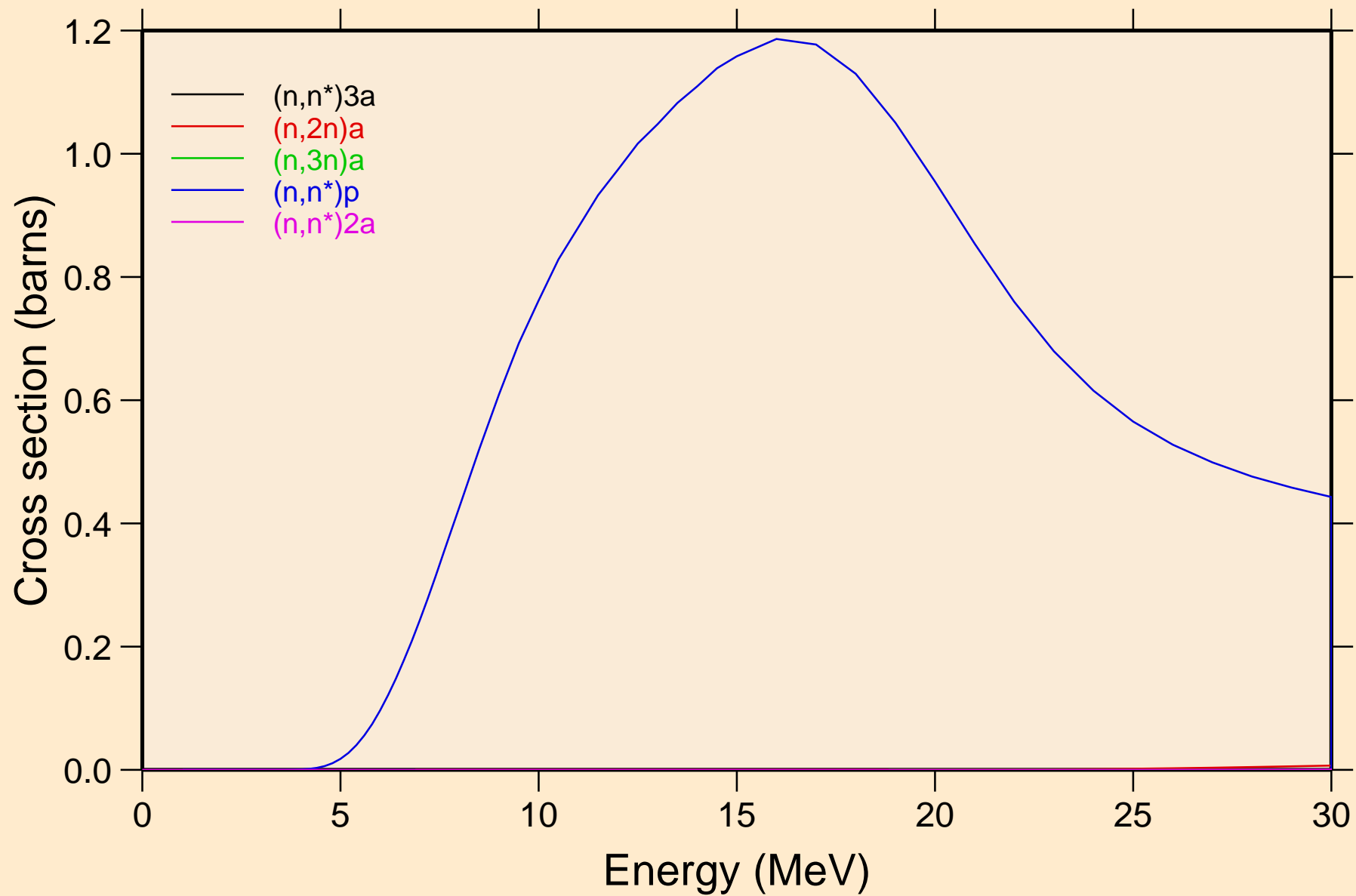
EU138 NRG TENDL-2015, AKONING

Threshold reactions



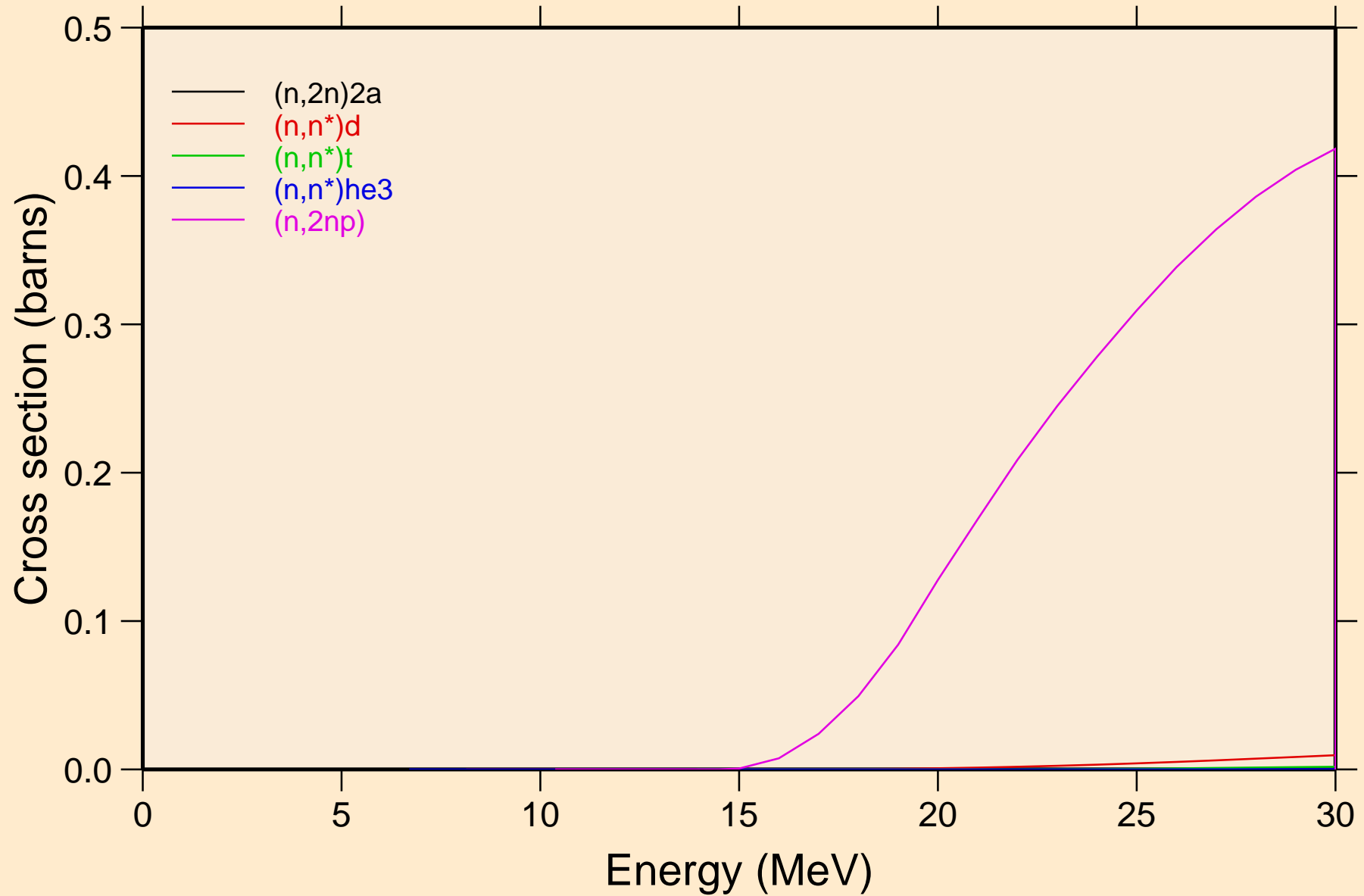
EU138 NRG TENDL-2015, AKONING

Threshold reactions



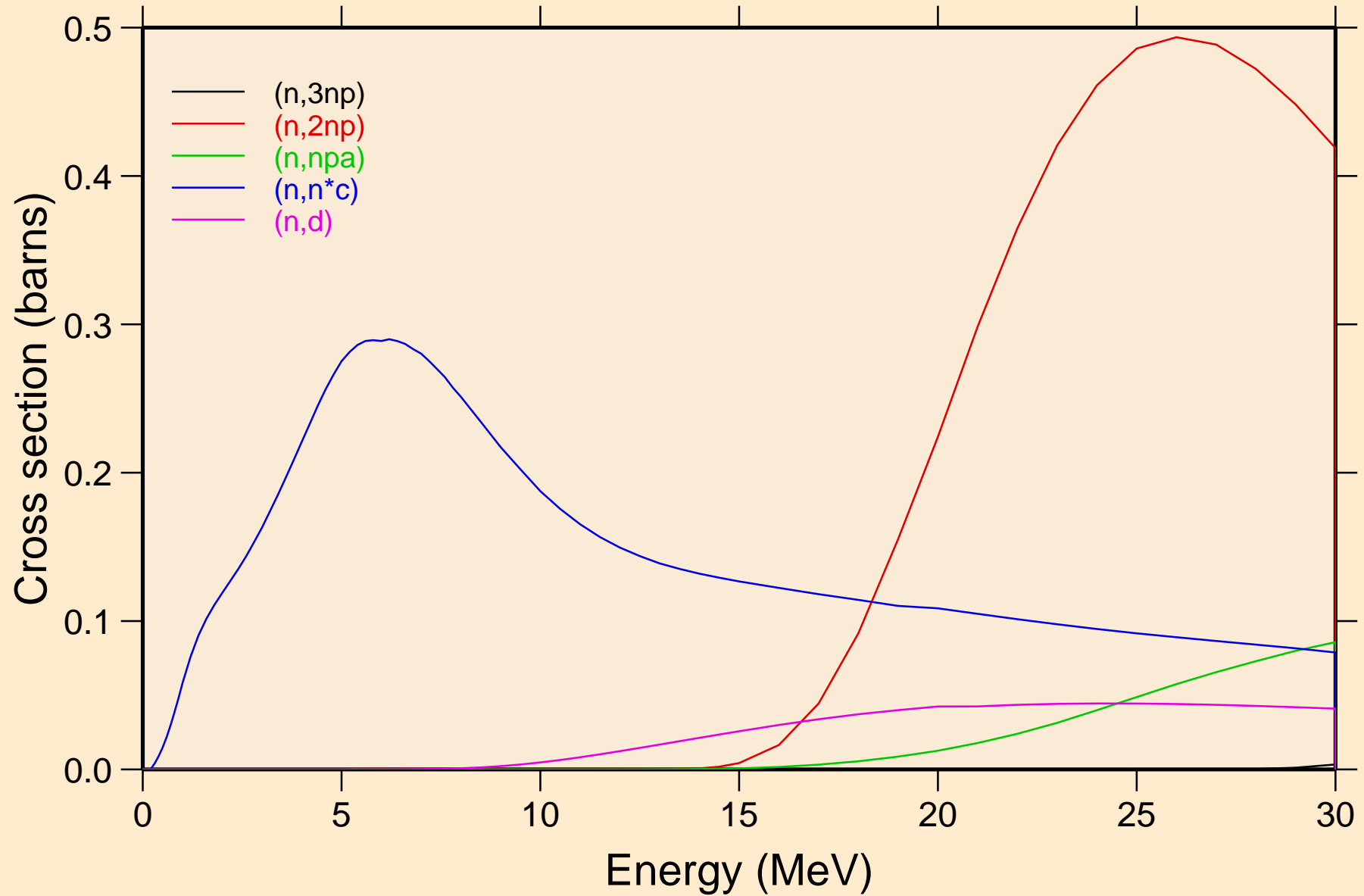
EU138 NRG TENDL-2015, AKONING

Threshold reactions



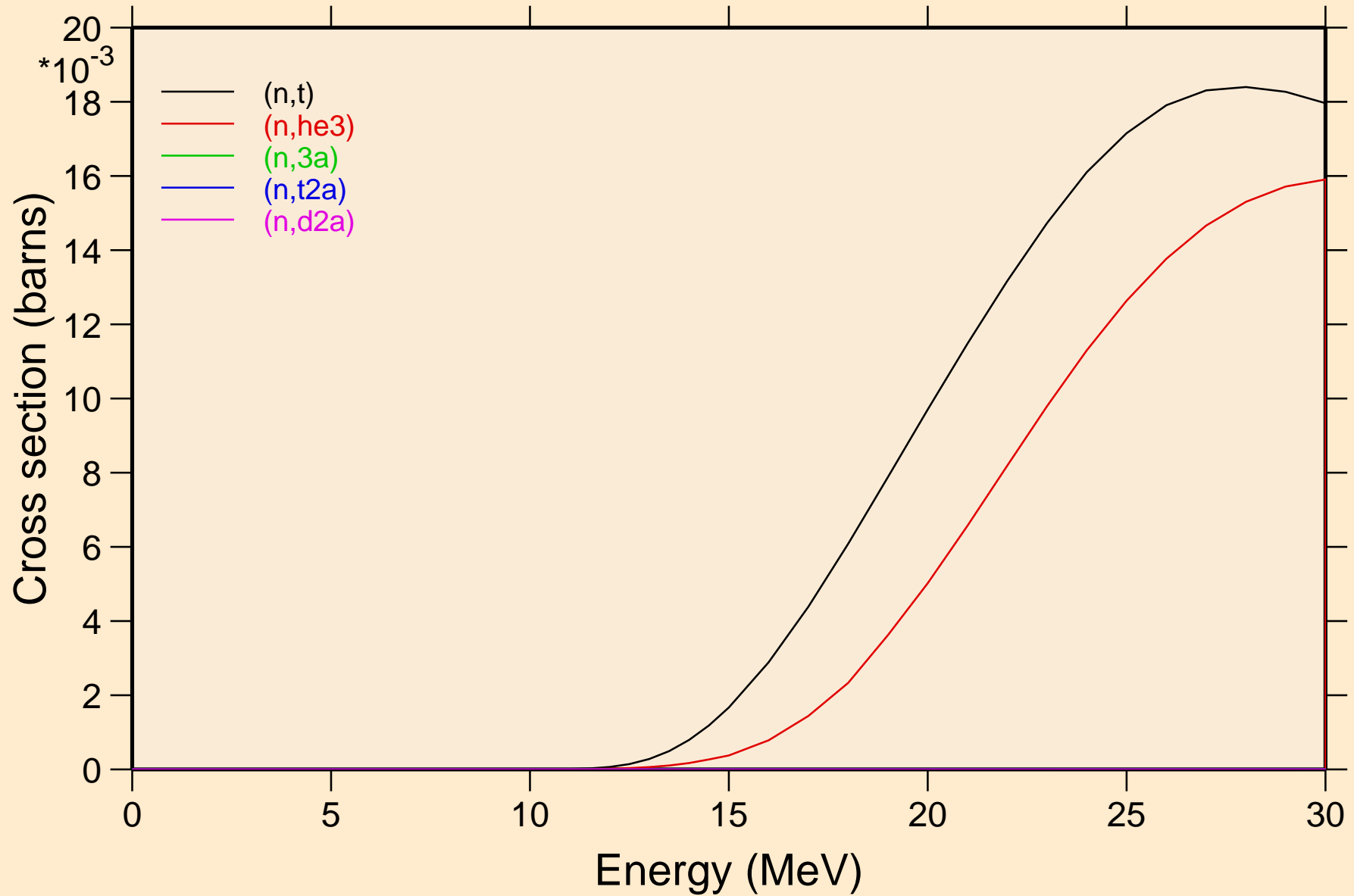
EU138 NRG TENDL-2015, AKONING

Threshold reactions



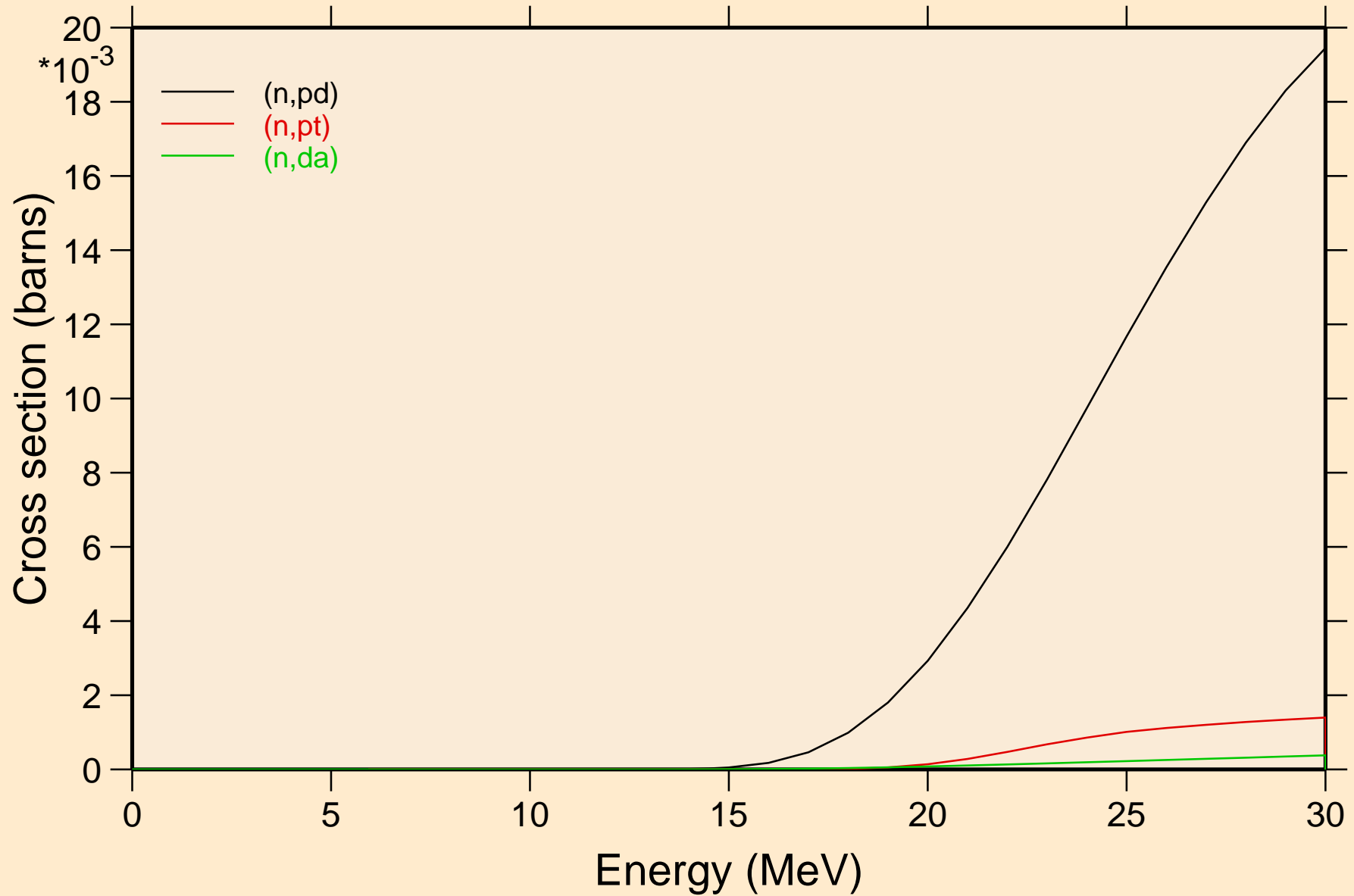
EU138 NRG TENDL-2015, AKONING

Threshold reactions

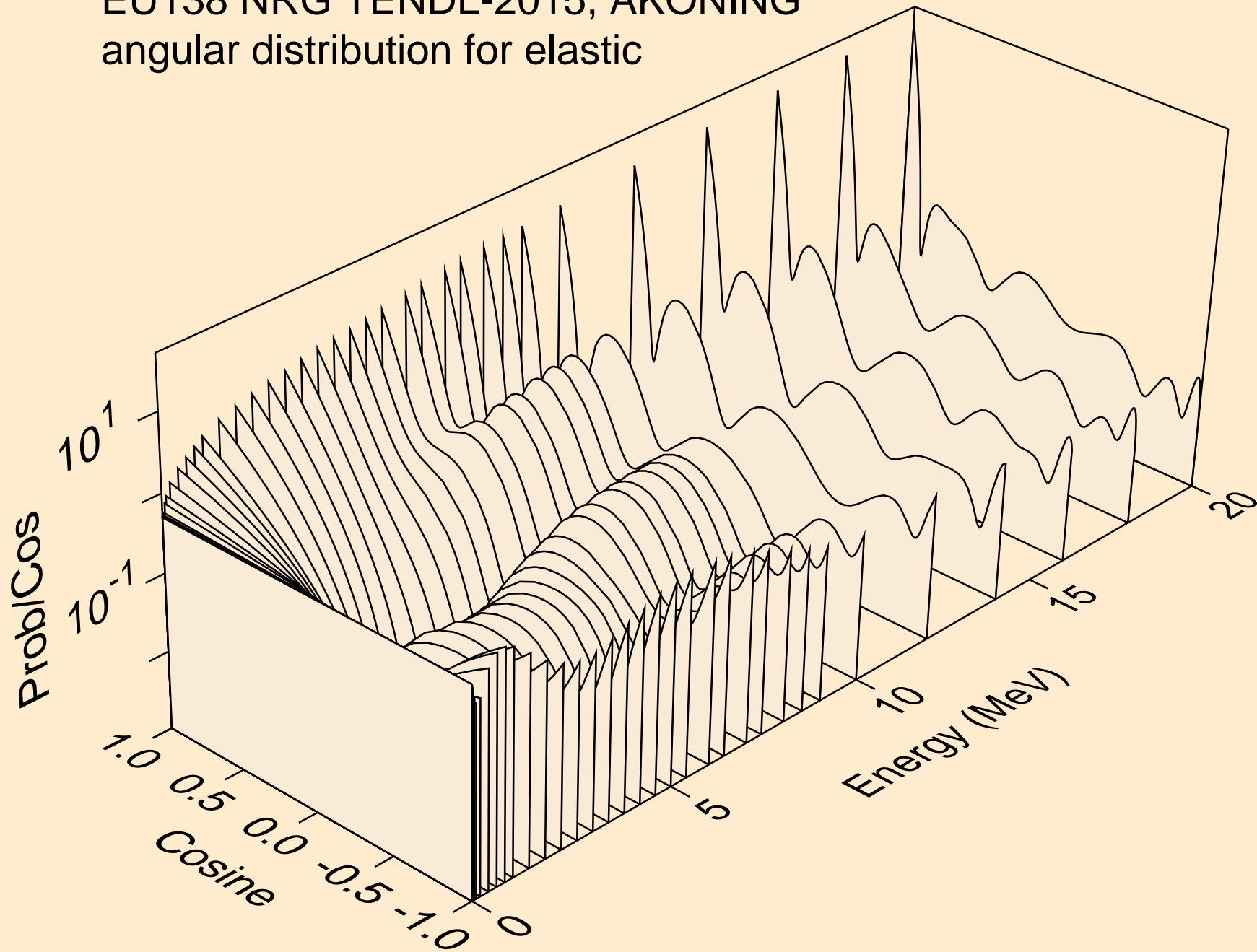


EU138 NRG TENDL-2015, AKONING

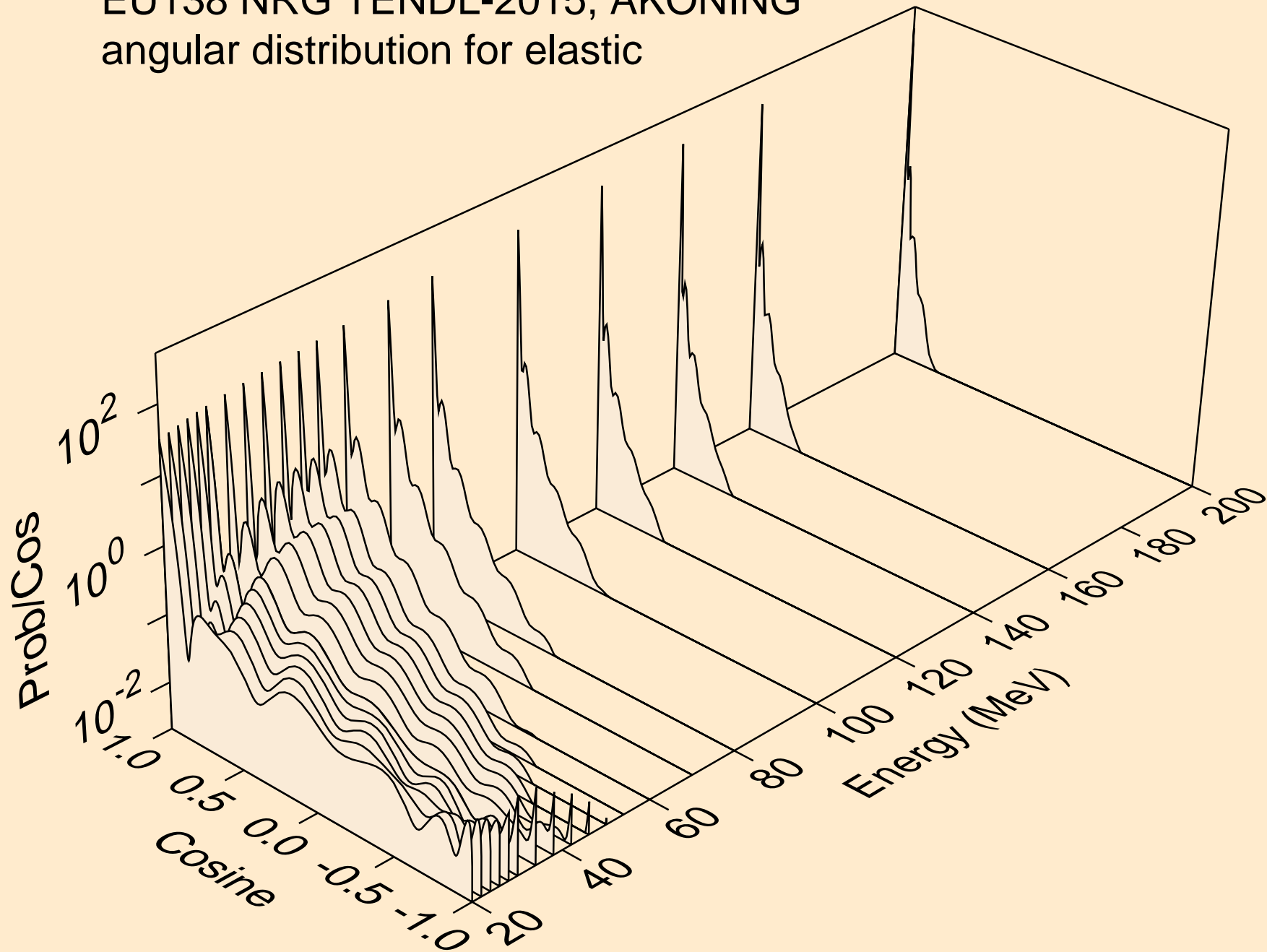
Threshold reactions



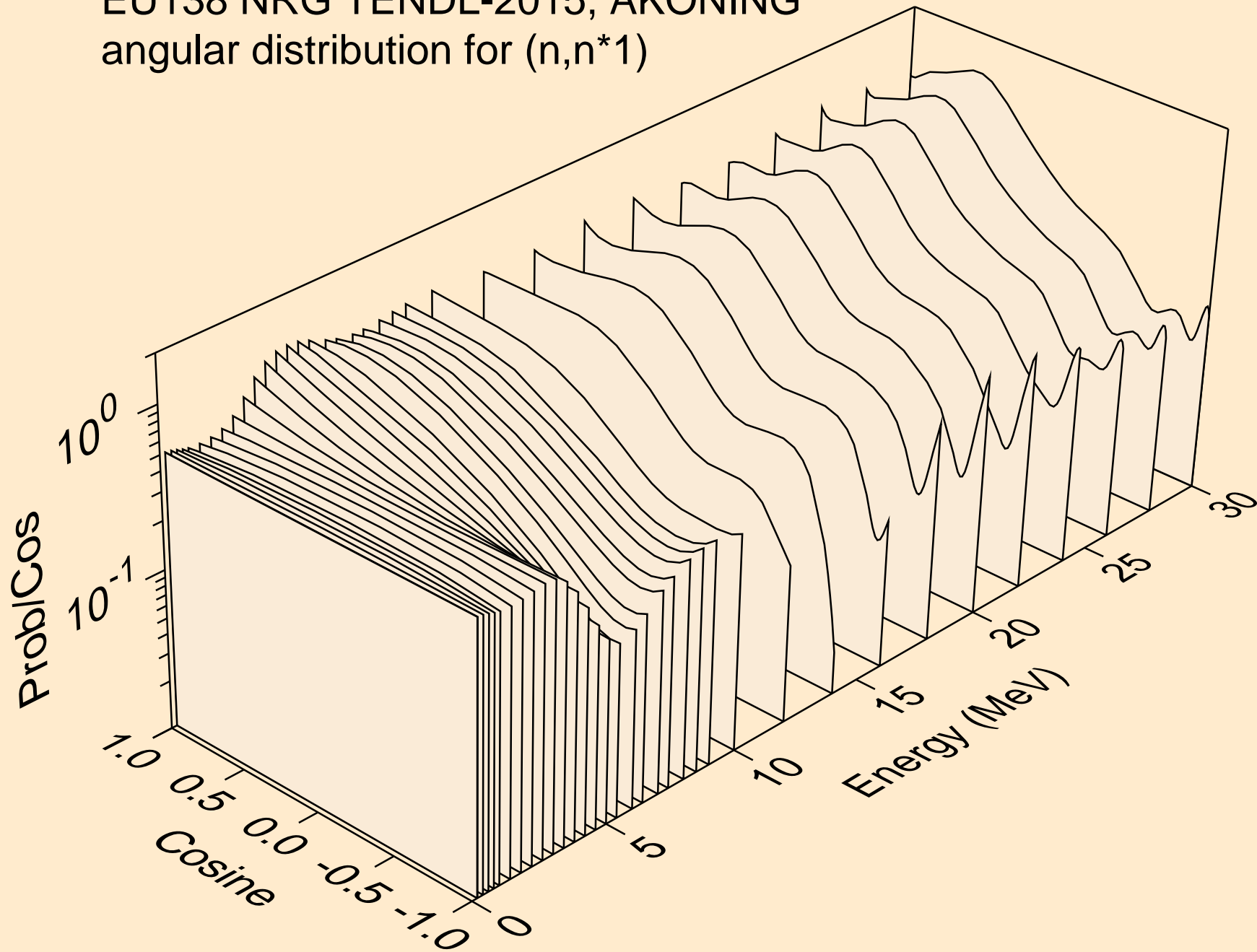
EU138 NRG TENDL-2015, AKONING
angular distribution for elastic



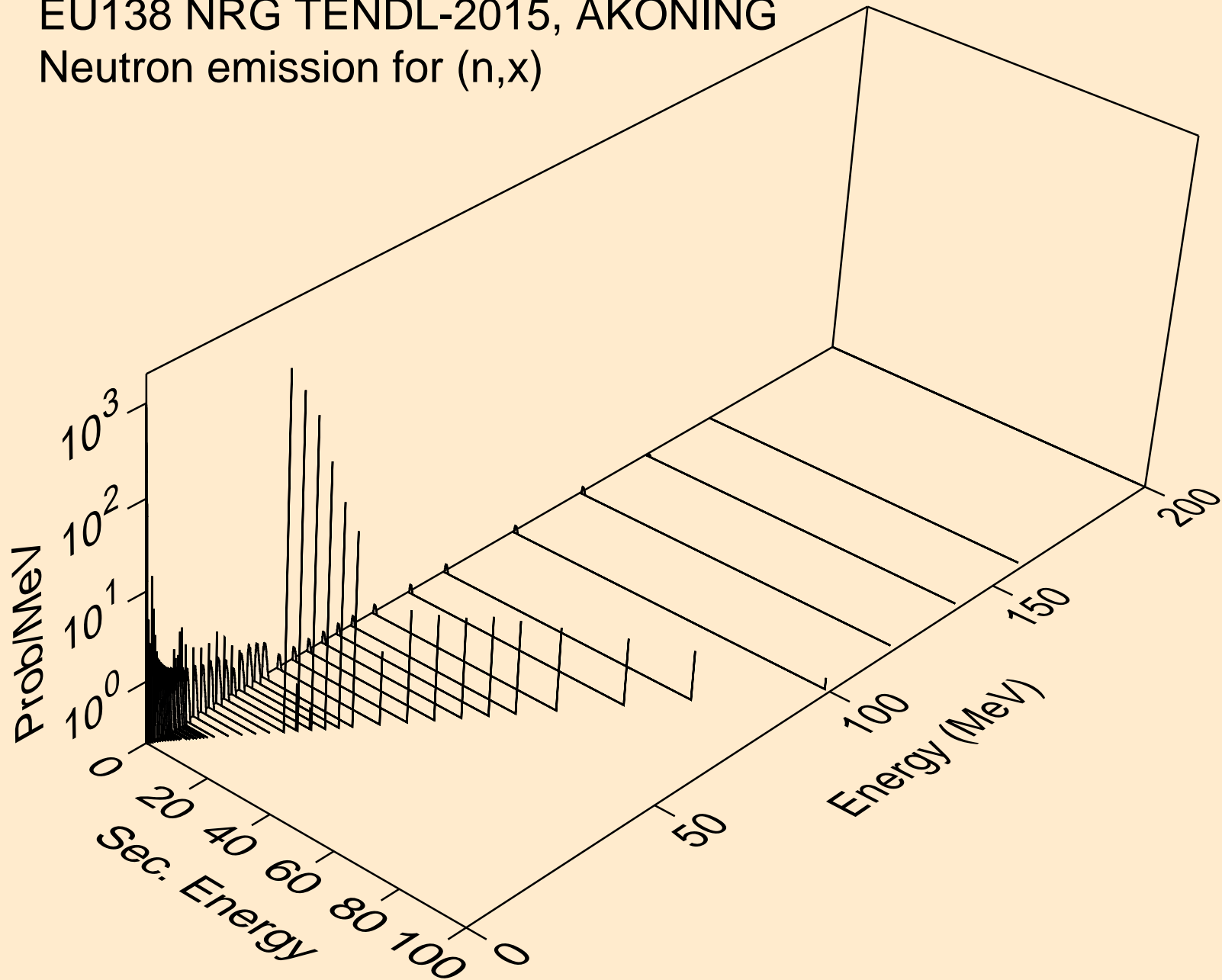
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angular distribution for elastic



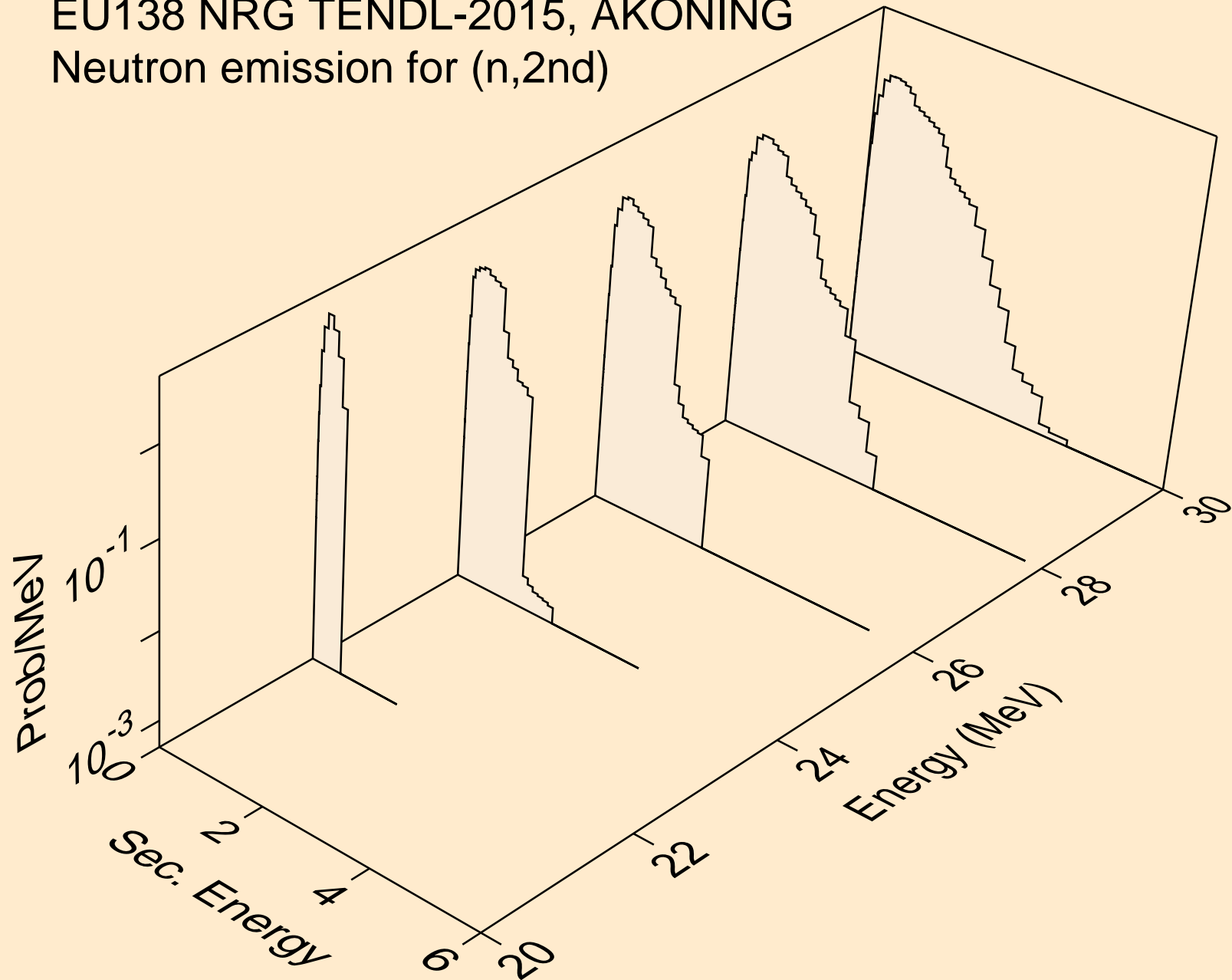
EU138 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



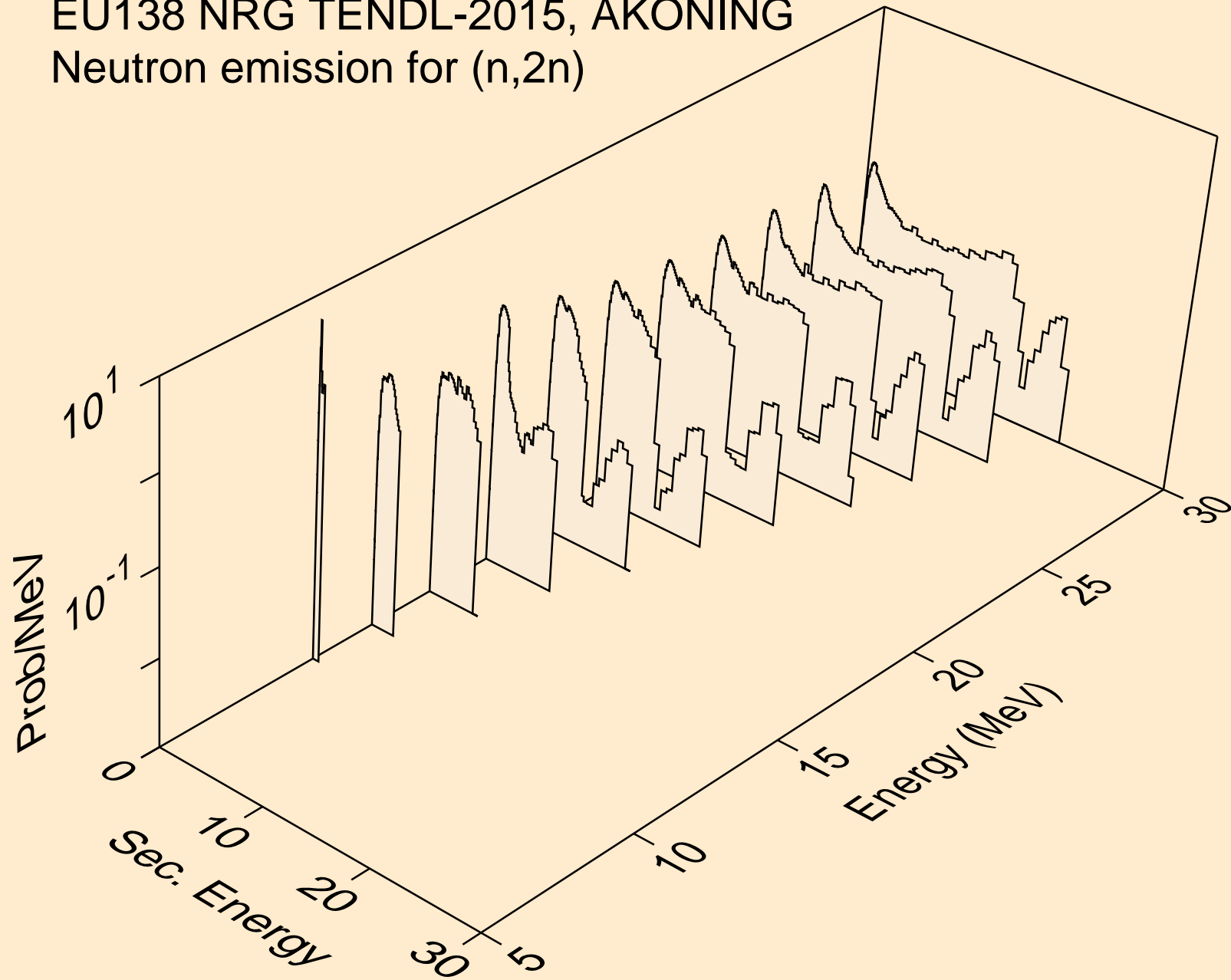
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



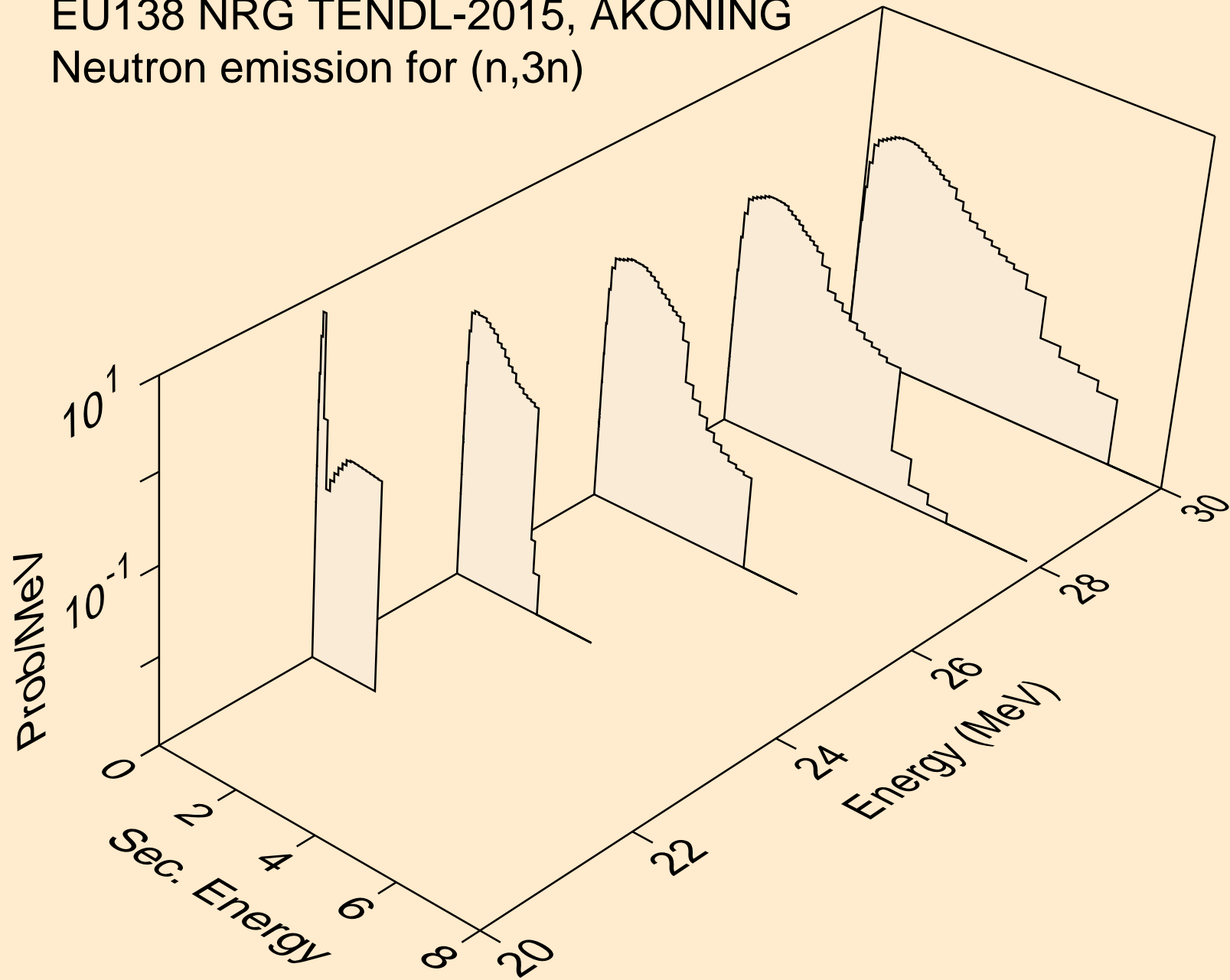
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Neutron emission for (n,2nd)



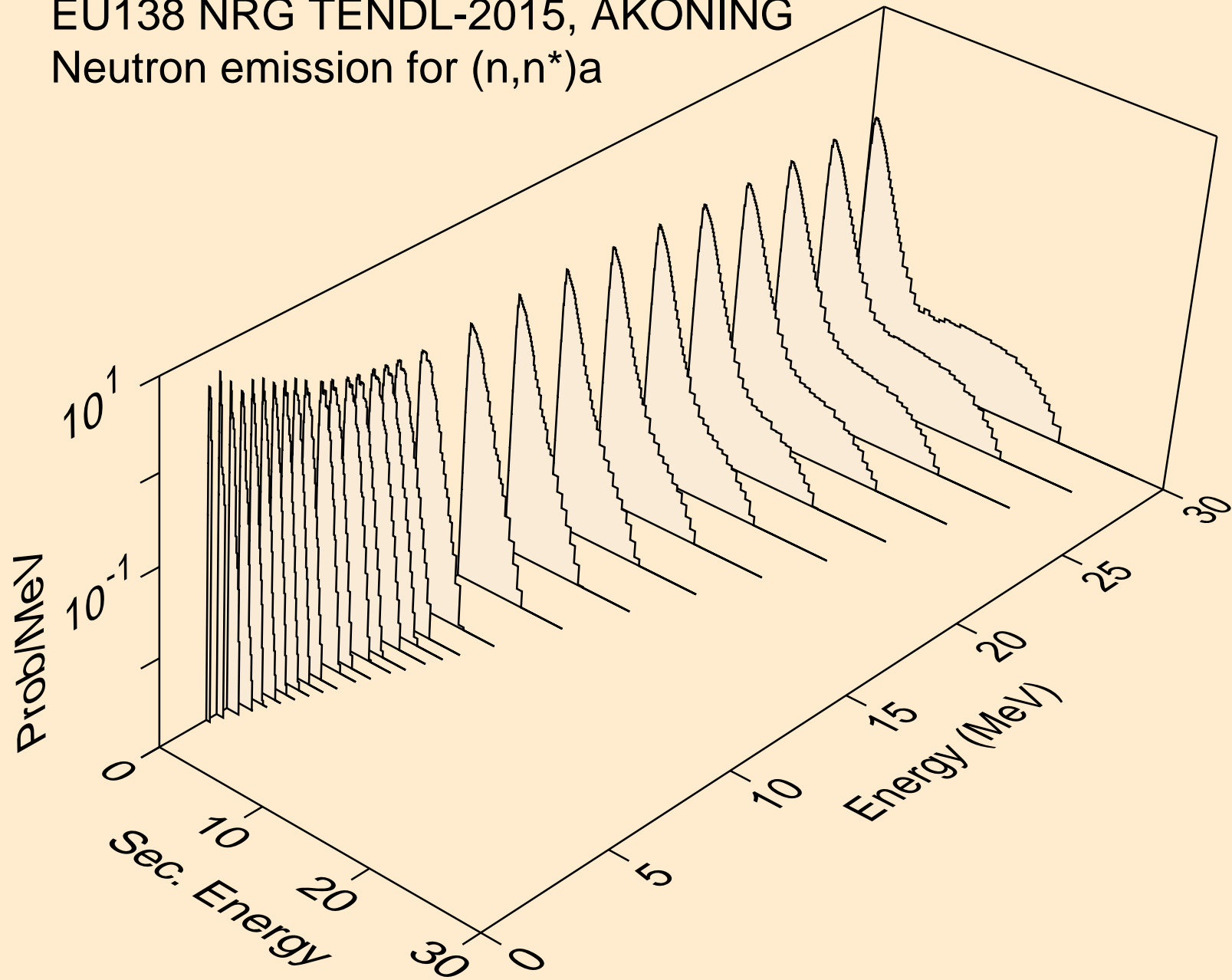
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Neutron emission for (n,2n)



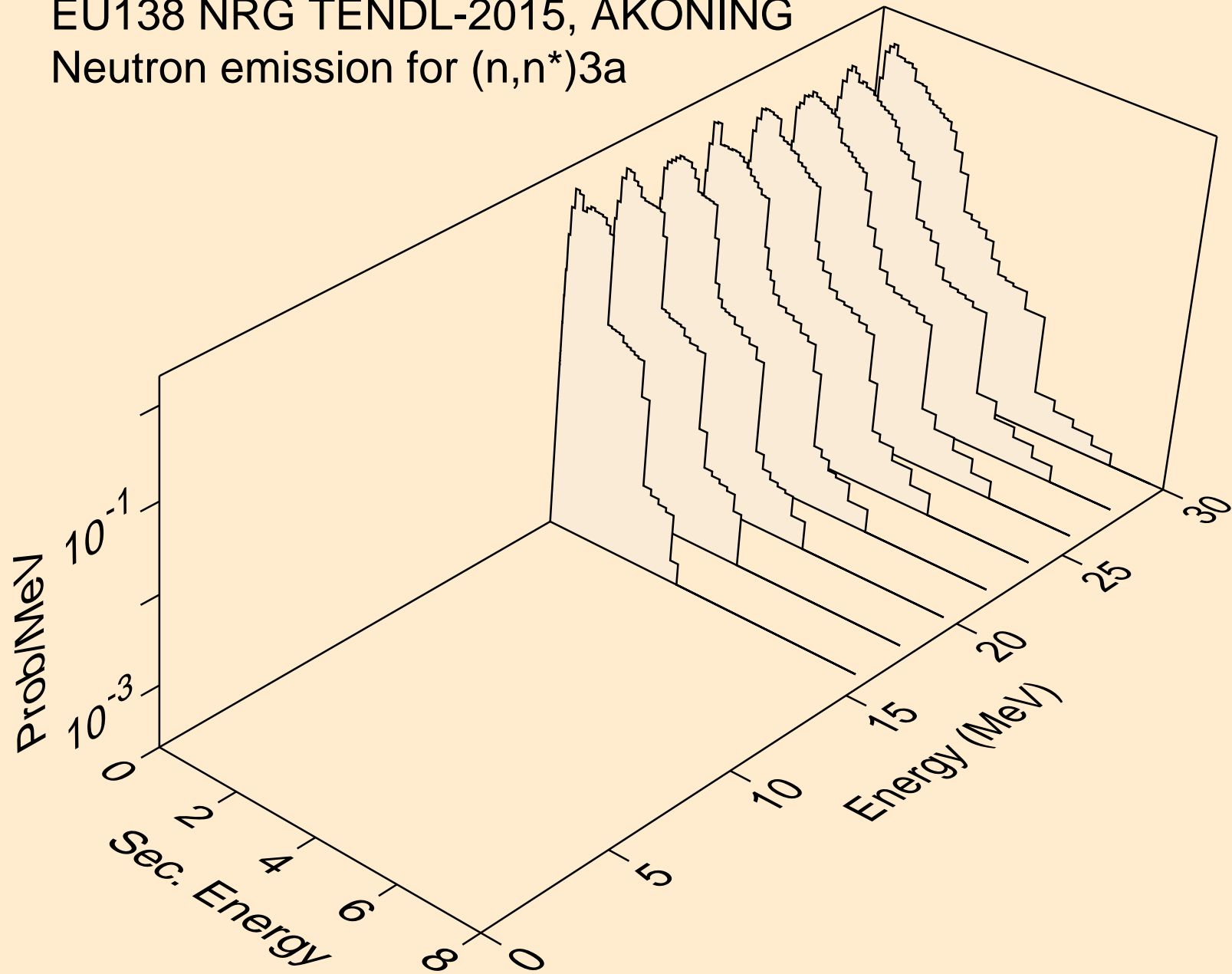
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Neutron emission for (n,3n)



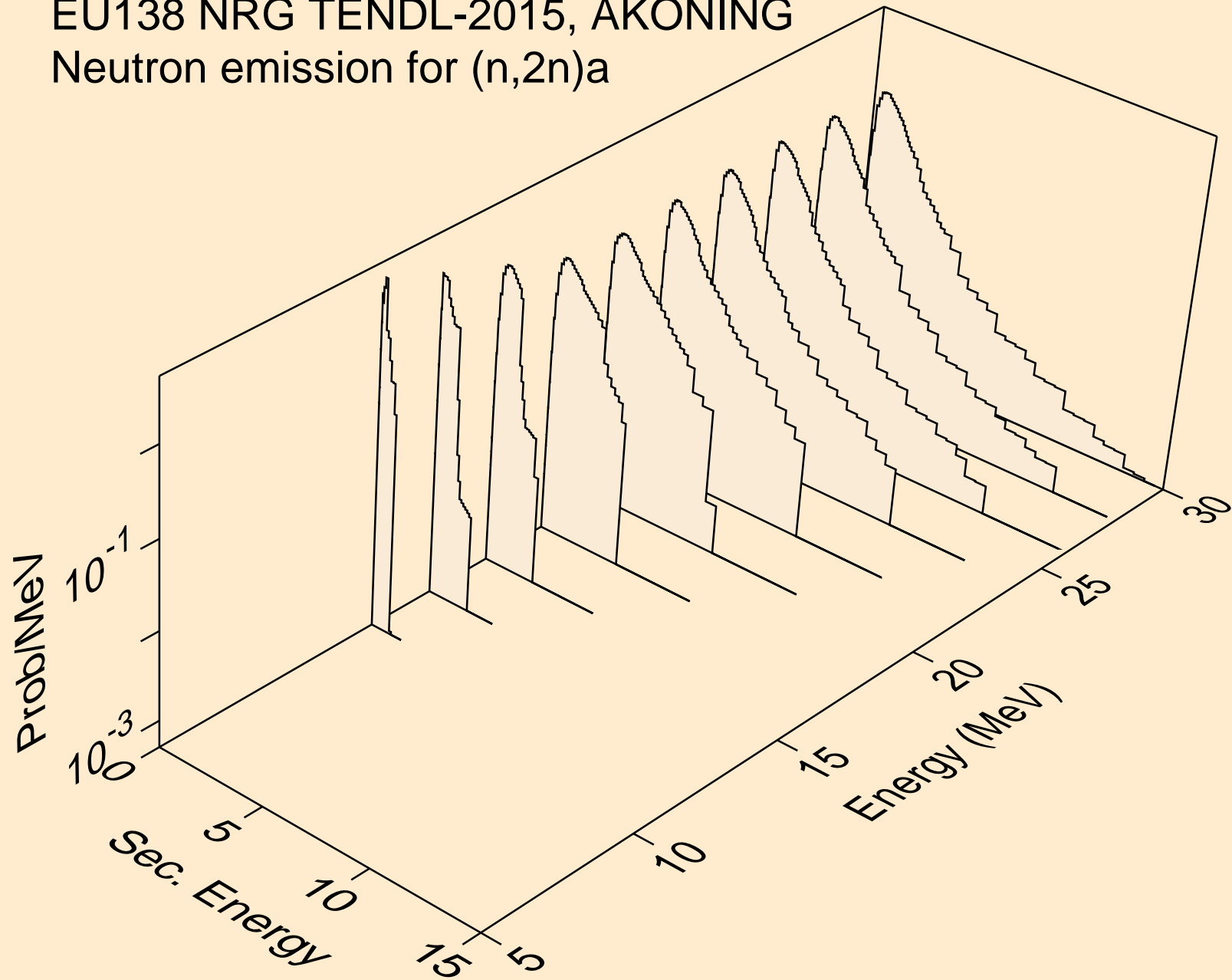
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



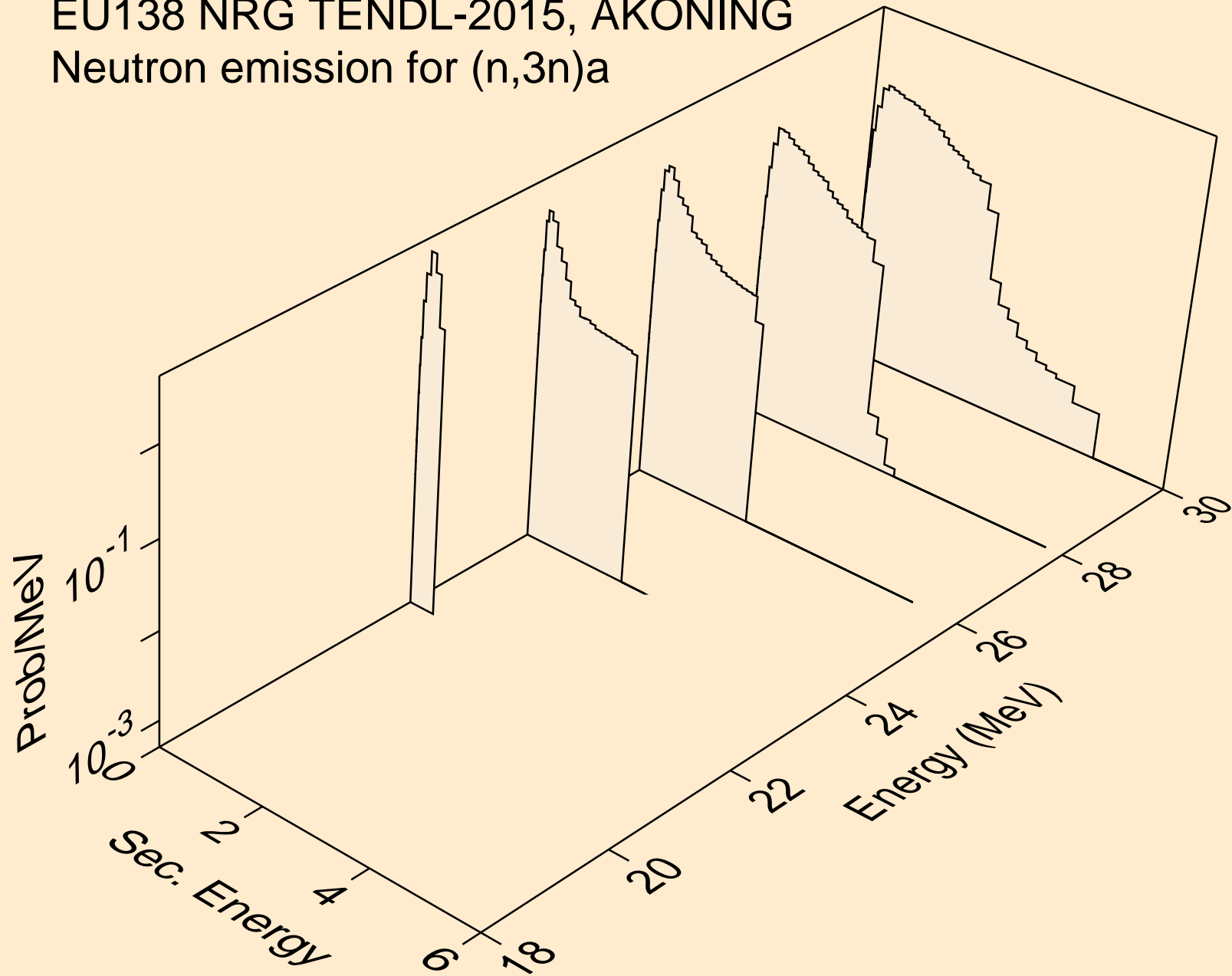
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Neutron emission for (n,n*)3a



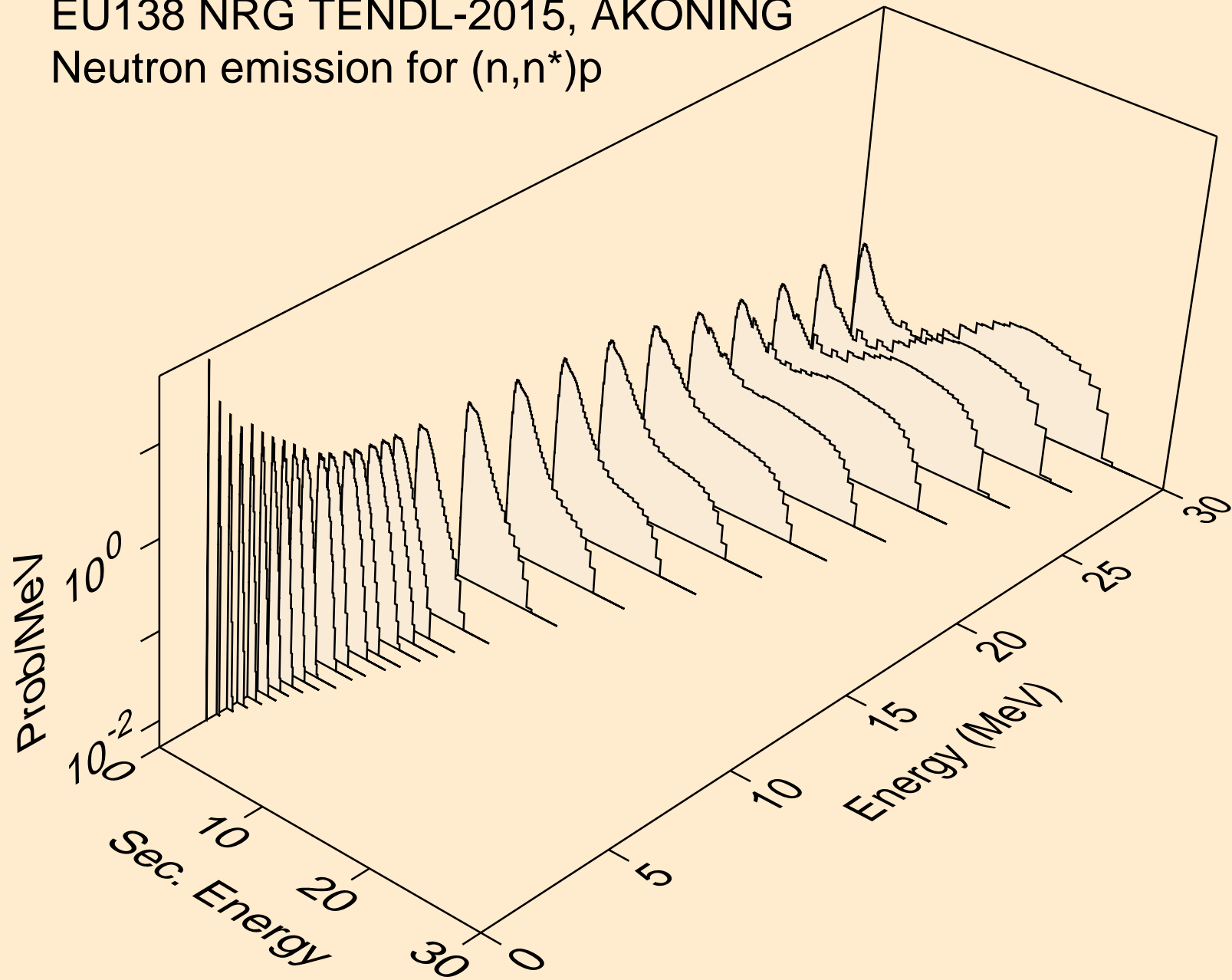
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Neutron emission for (n,2n)a



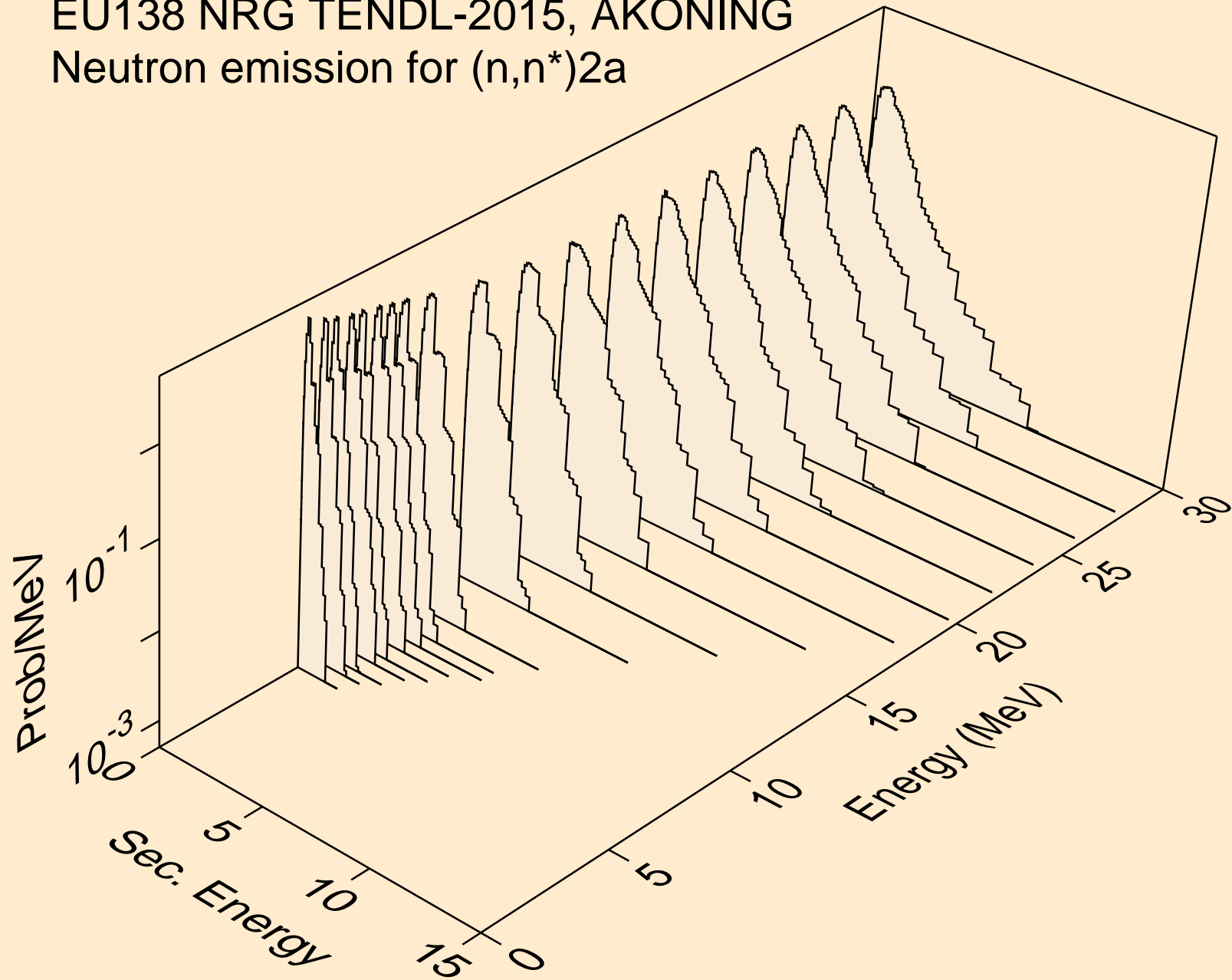
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Neutron emission for (n,3n)a



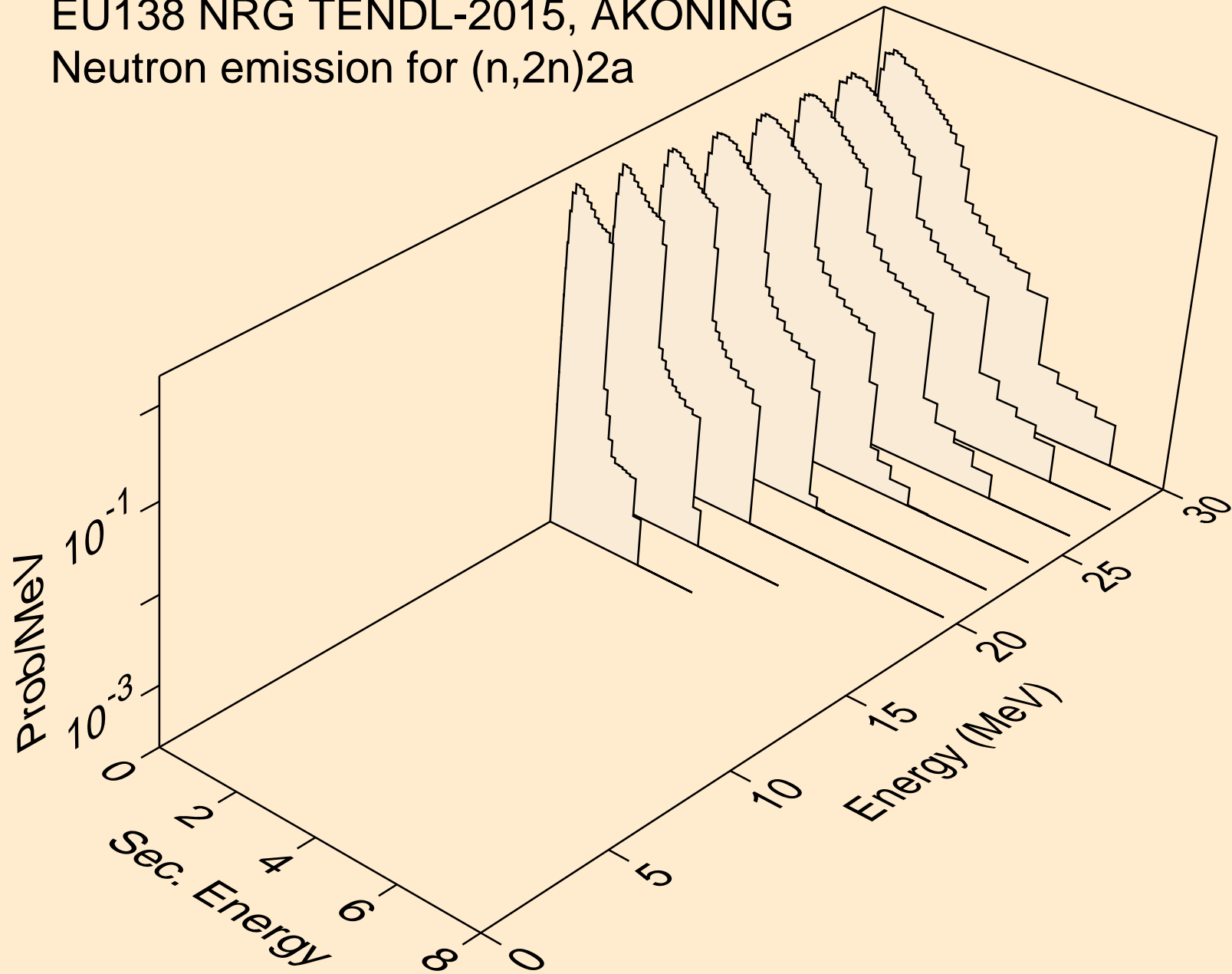
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



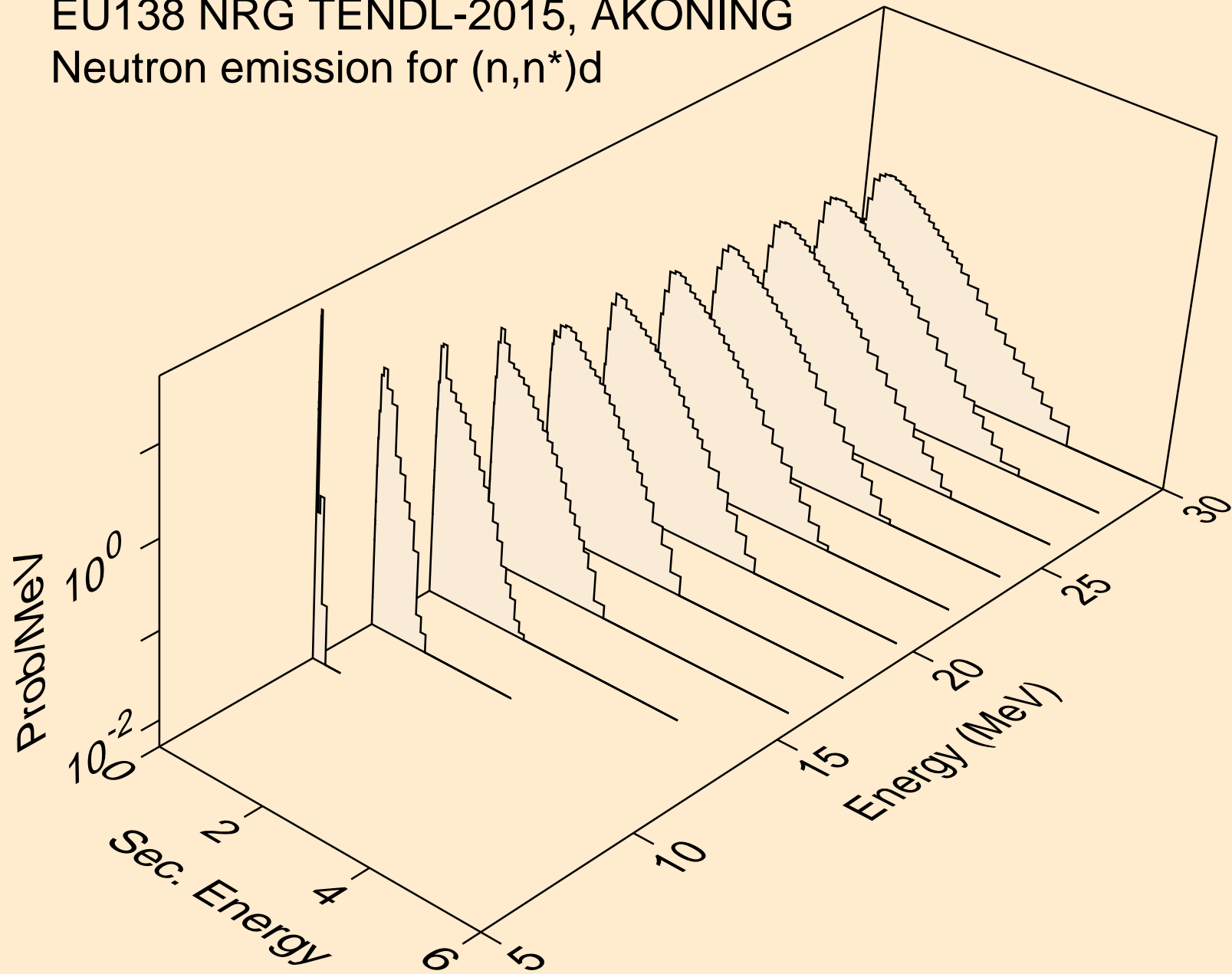
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Neutron emission for (n,n*)2a



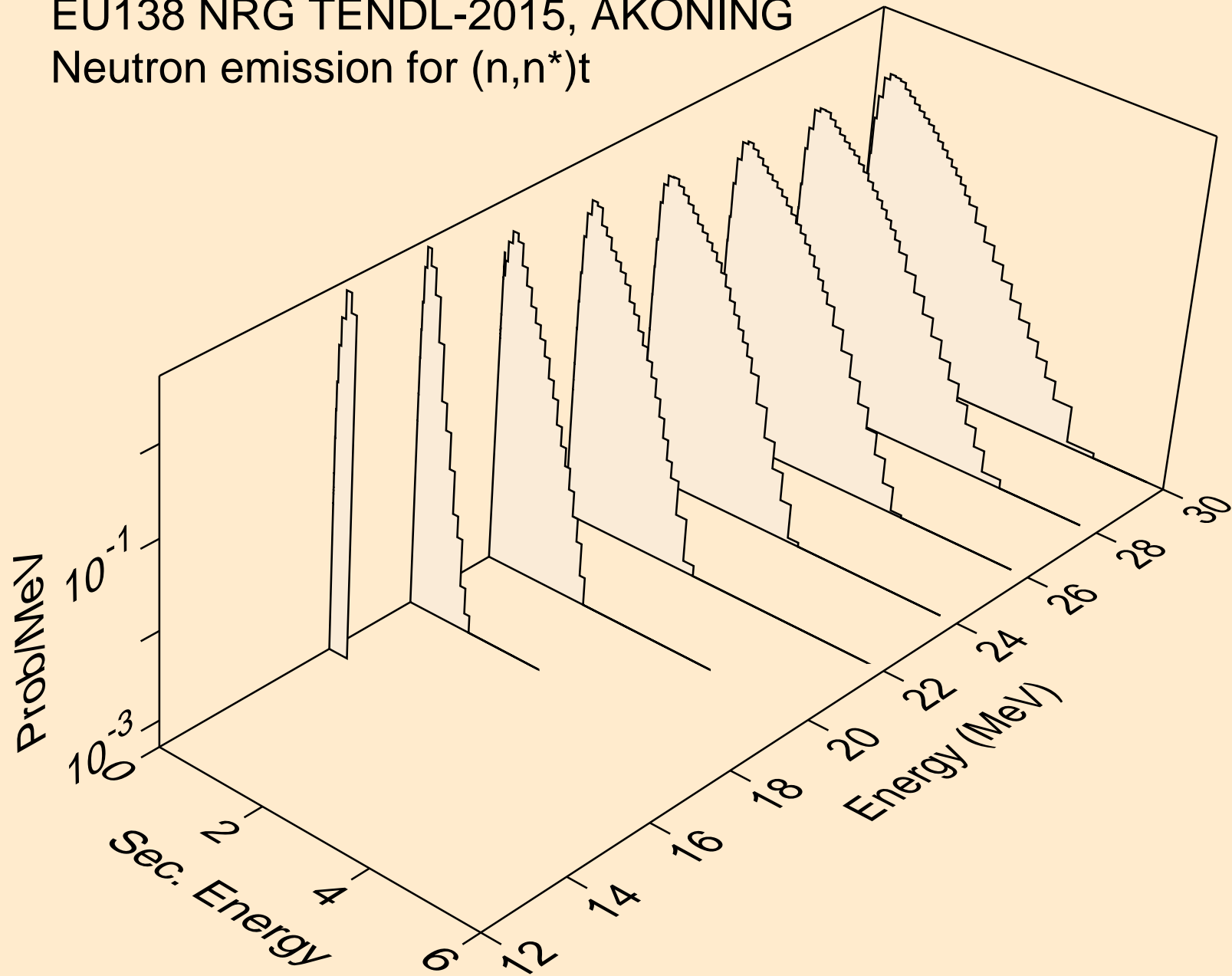
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Neutron emission for (n,2n)2a



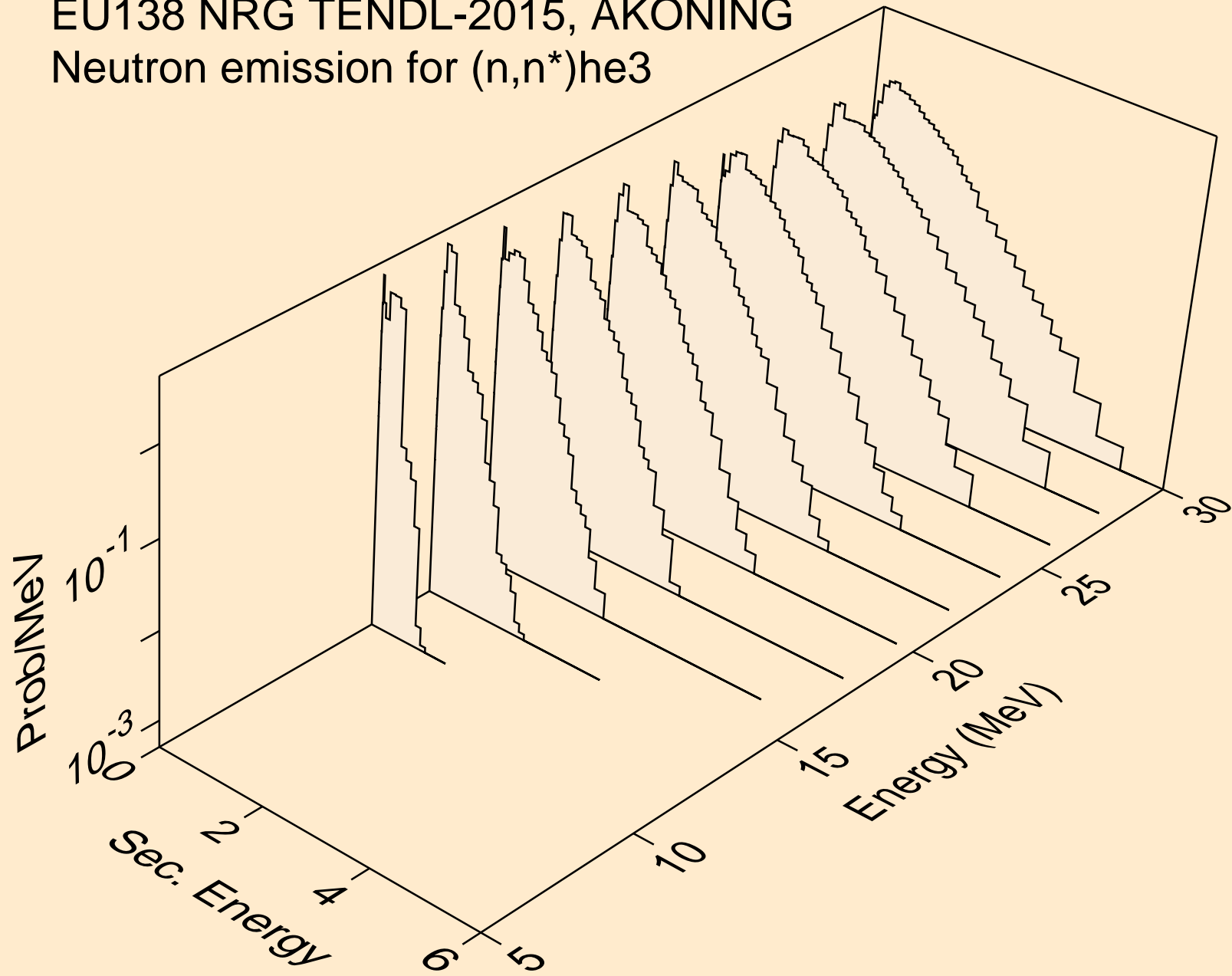
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



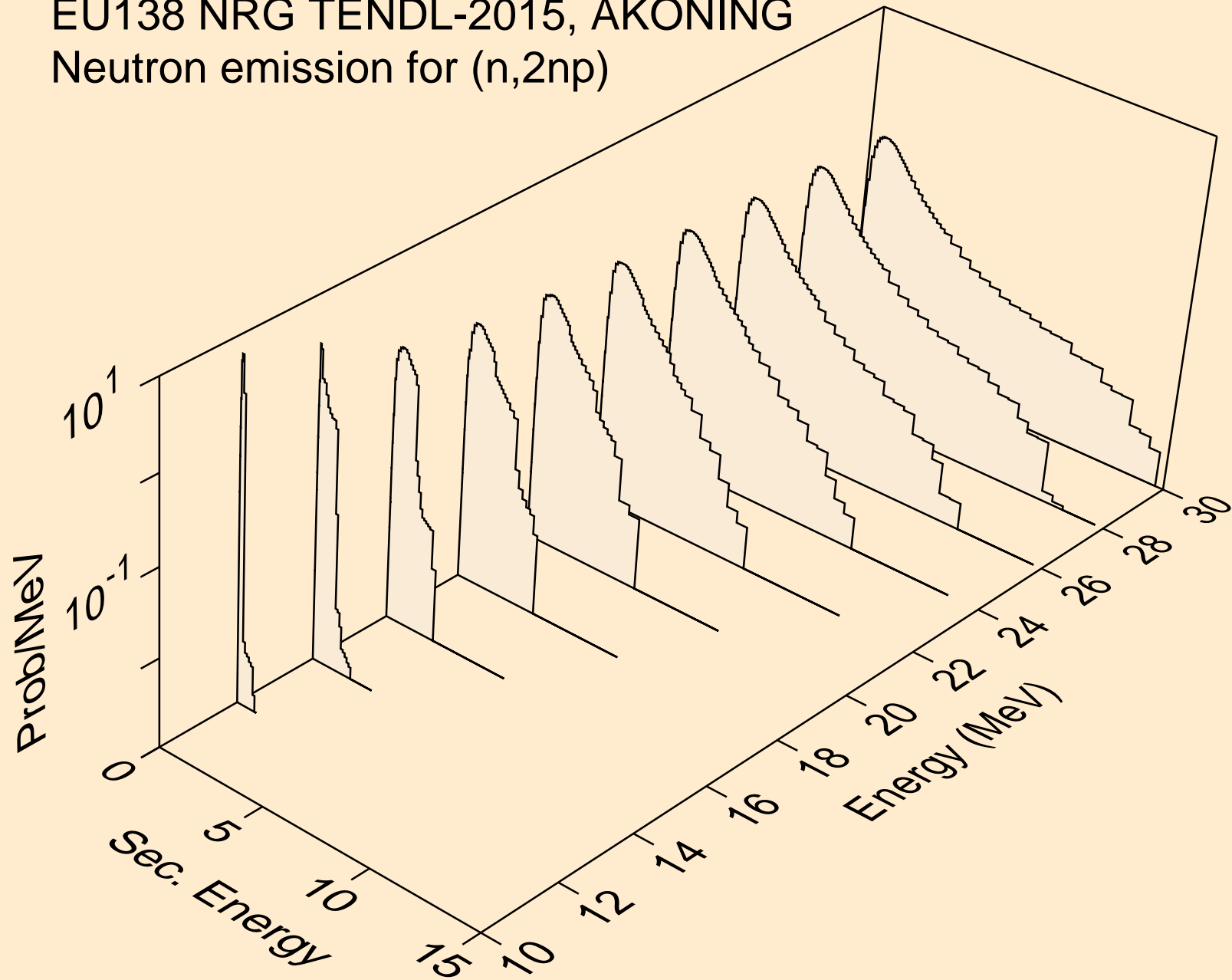
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



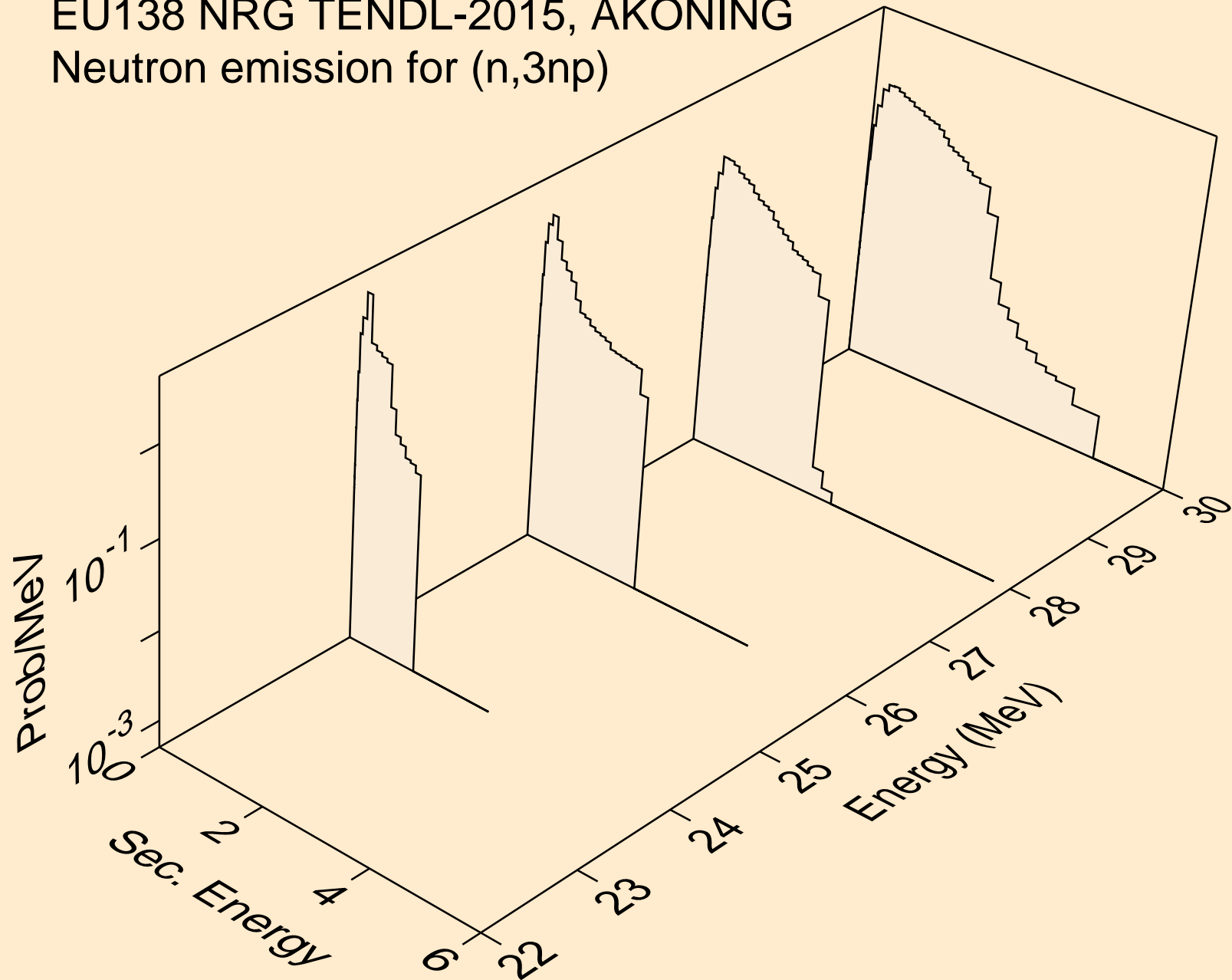
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



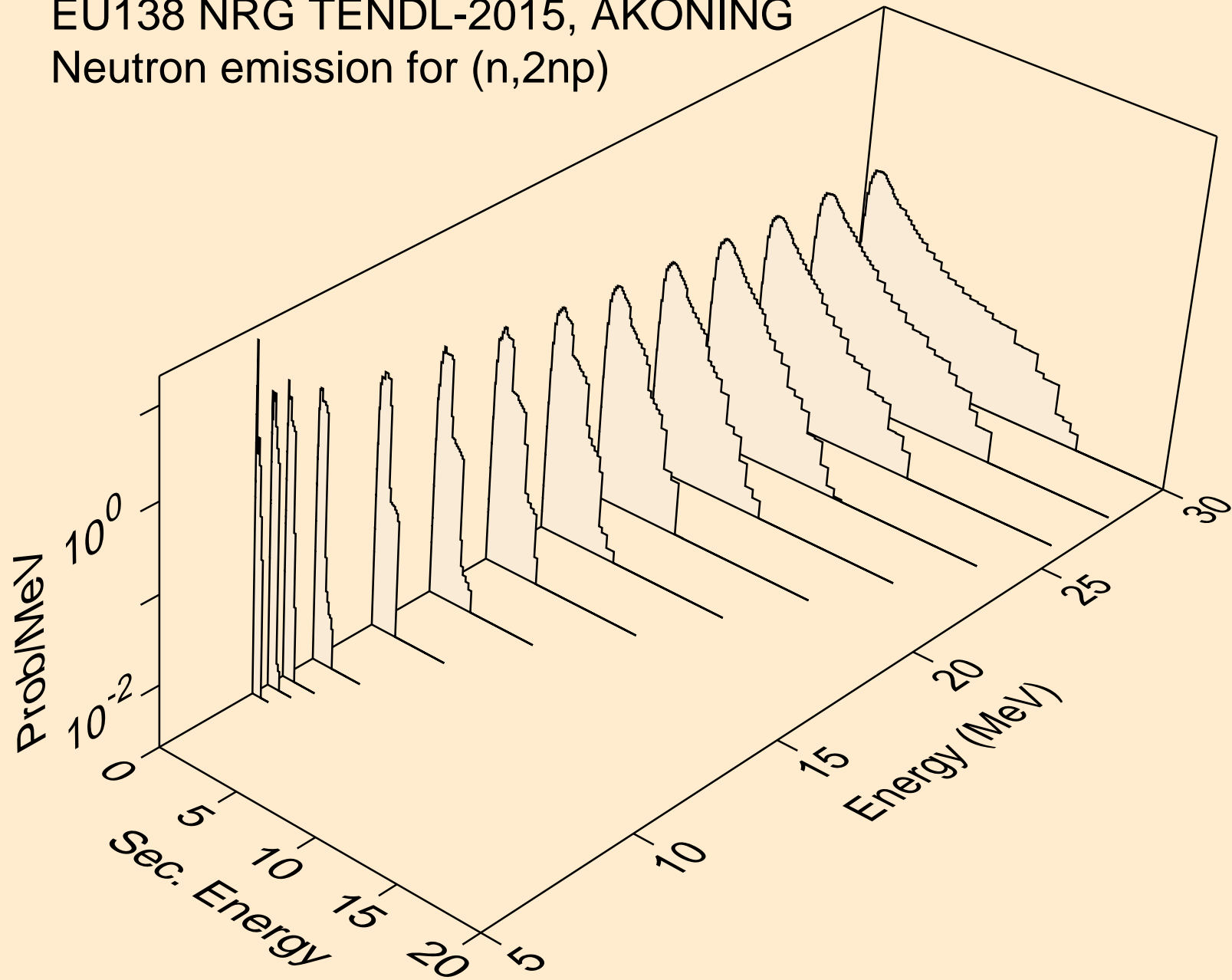
EU138 NRG TENDL-2015, AKONING
Neutron emission for (n,2np)



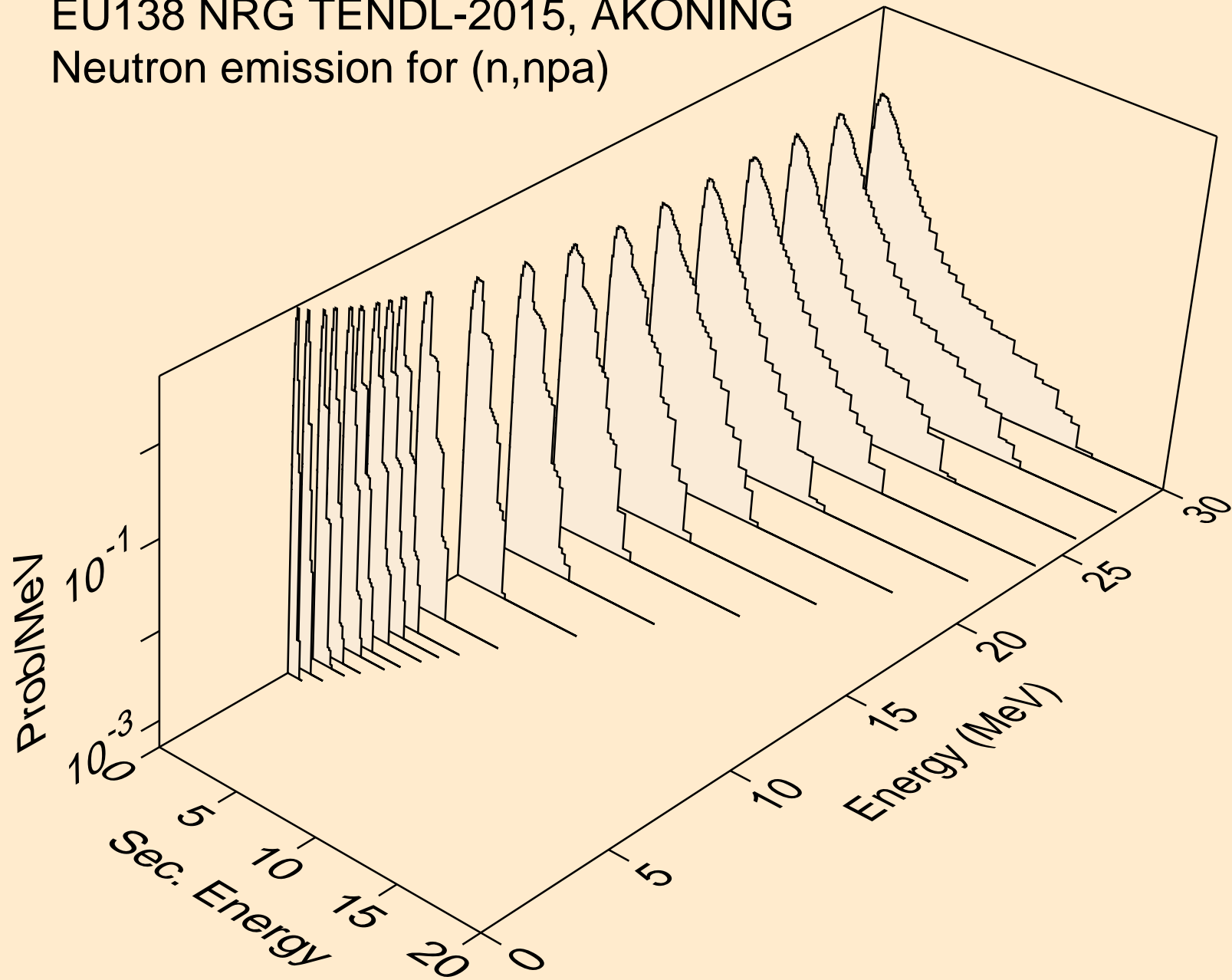
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Neutron emission for (n,3np)



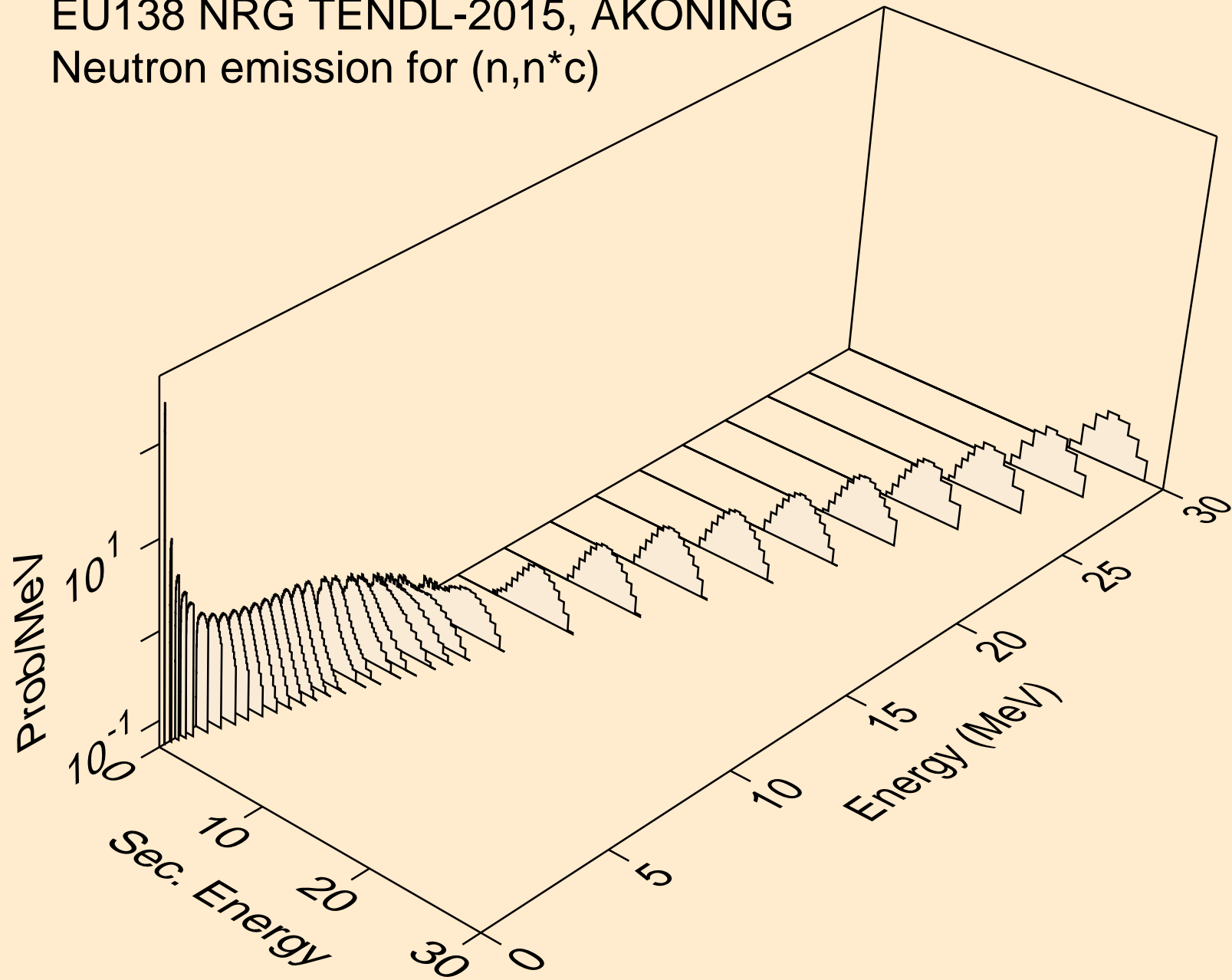
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Neutron emission for (n,2np)



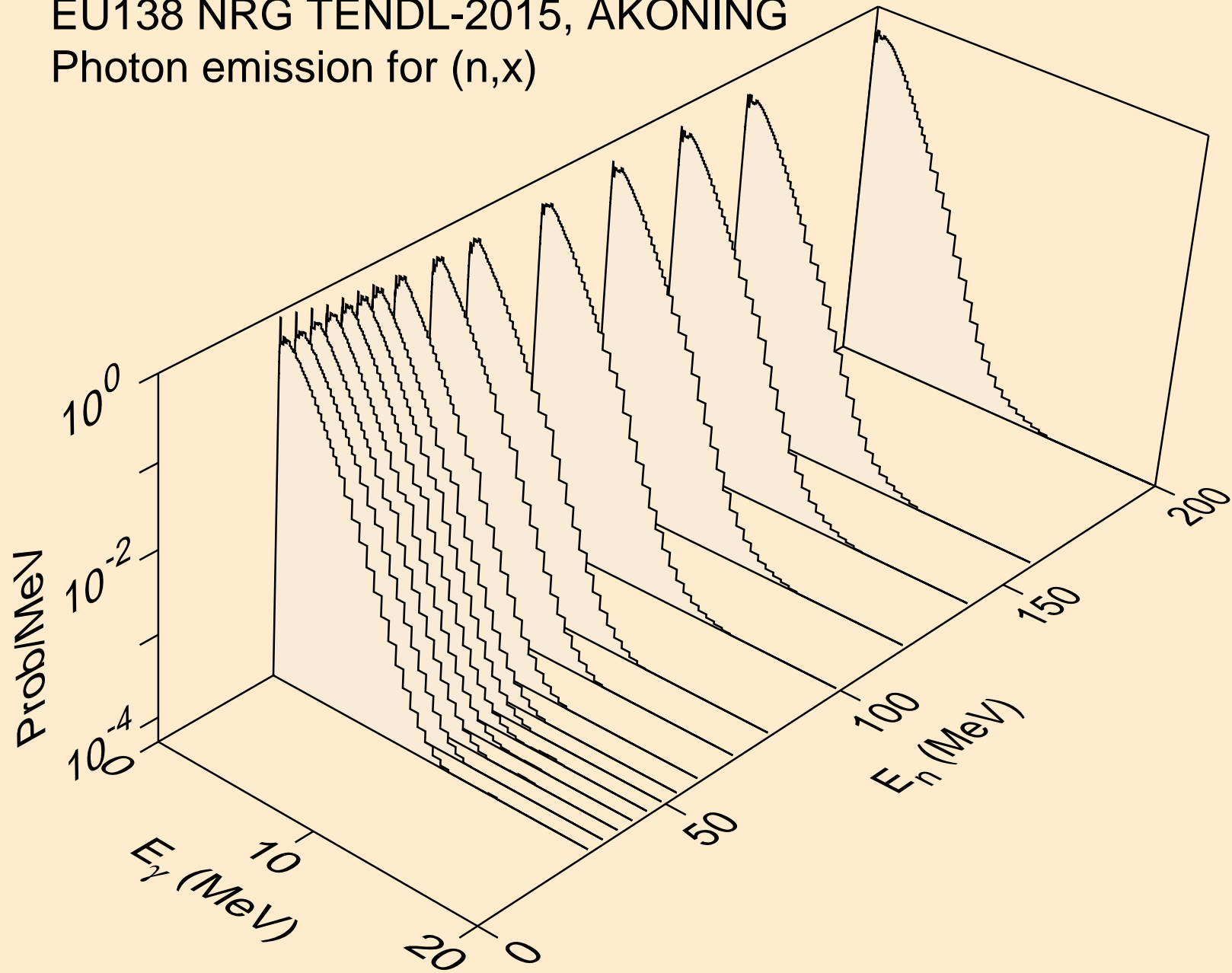
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Neutron emission for (n,npa)



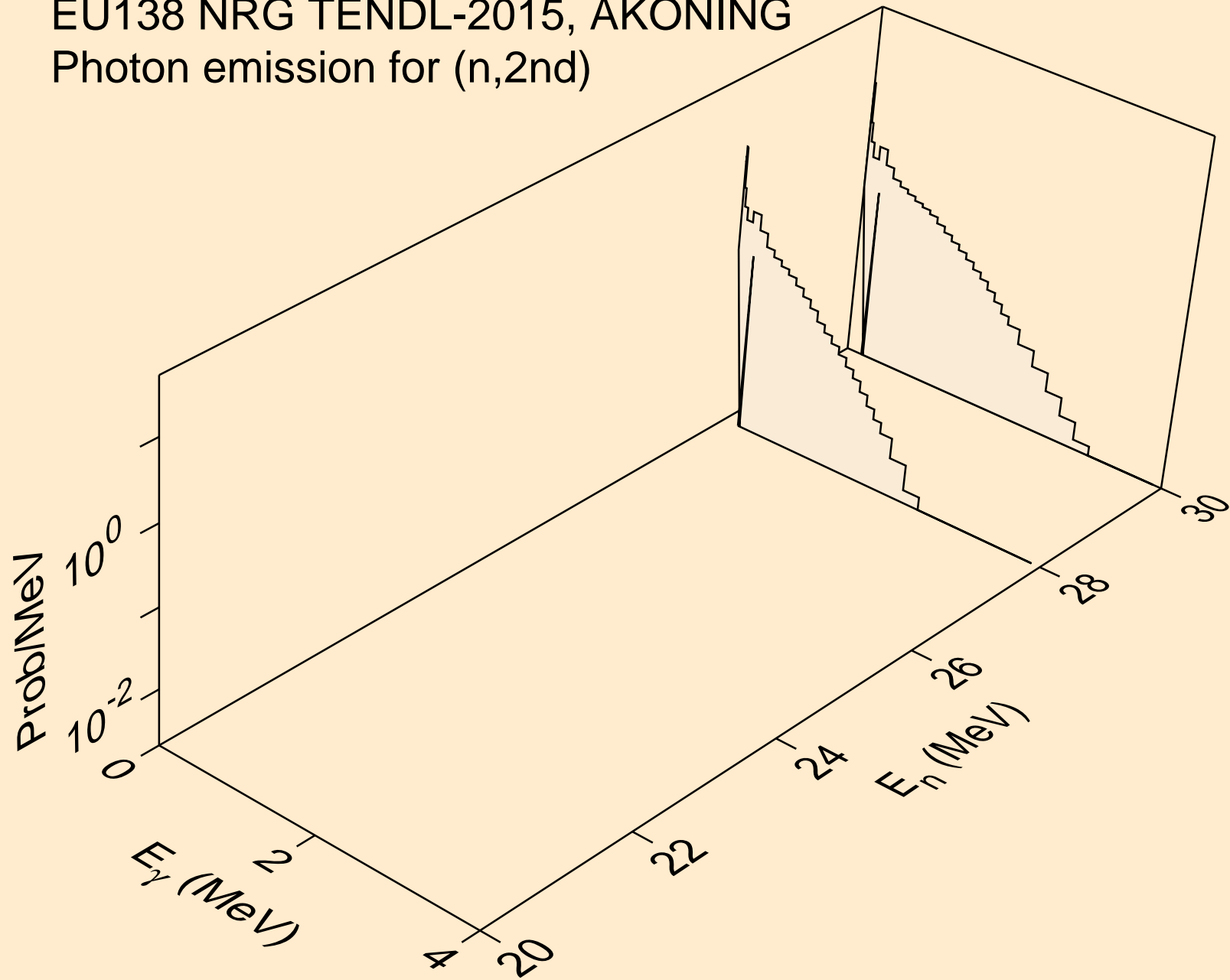
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Neutron emission for (n,n*c)



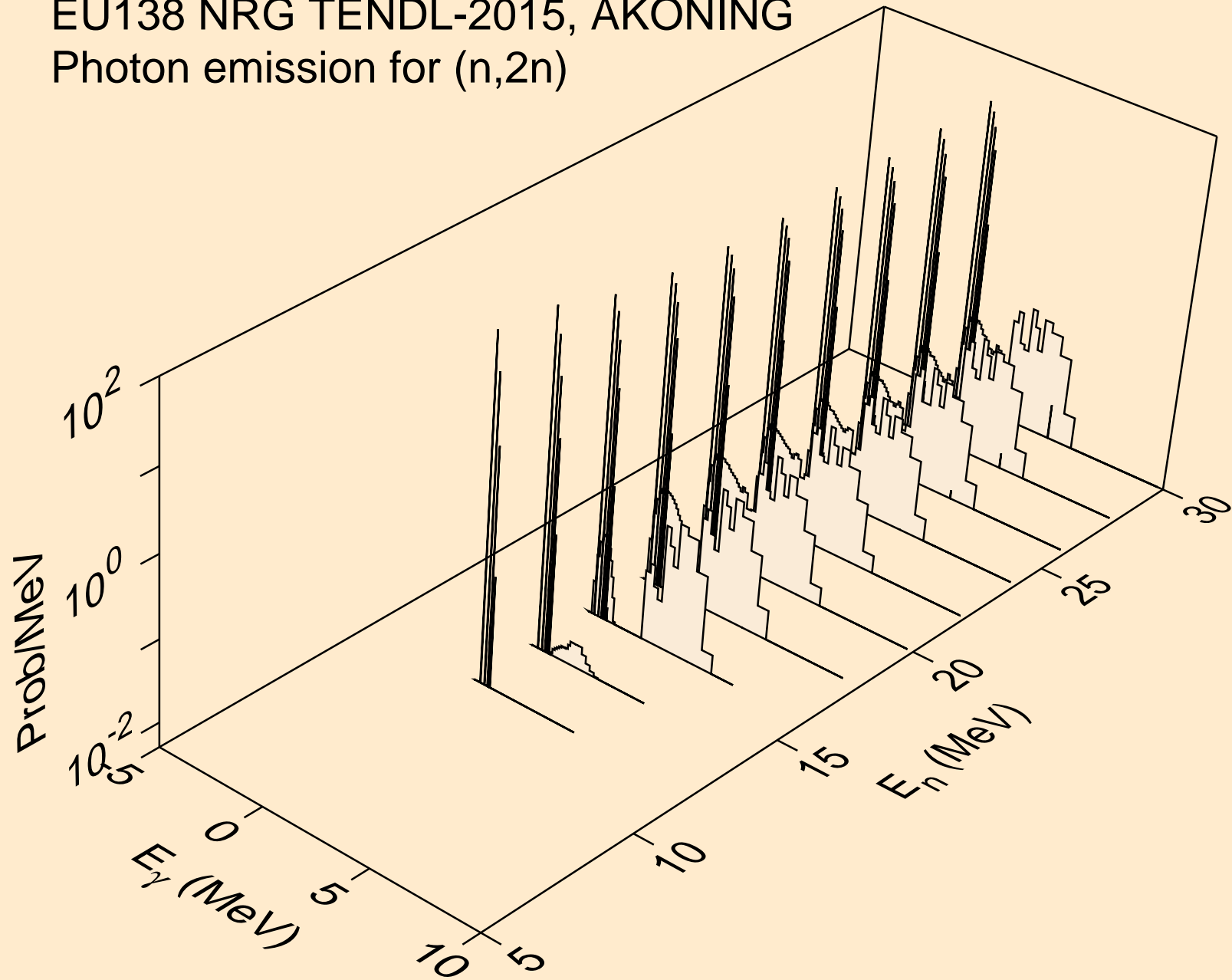
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Photon emission for (n,x)



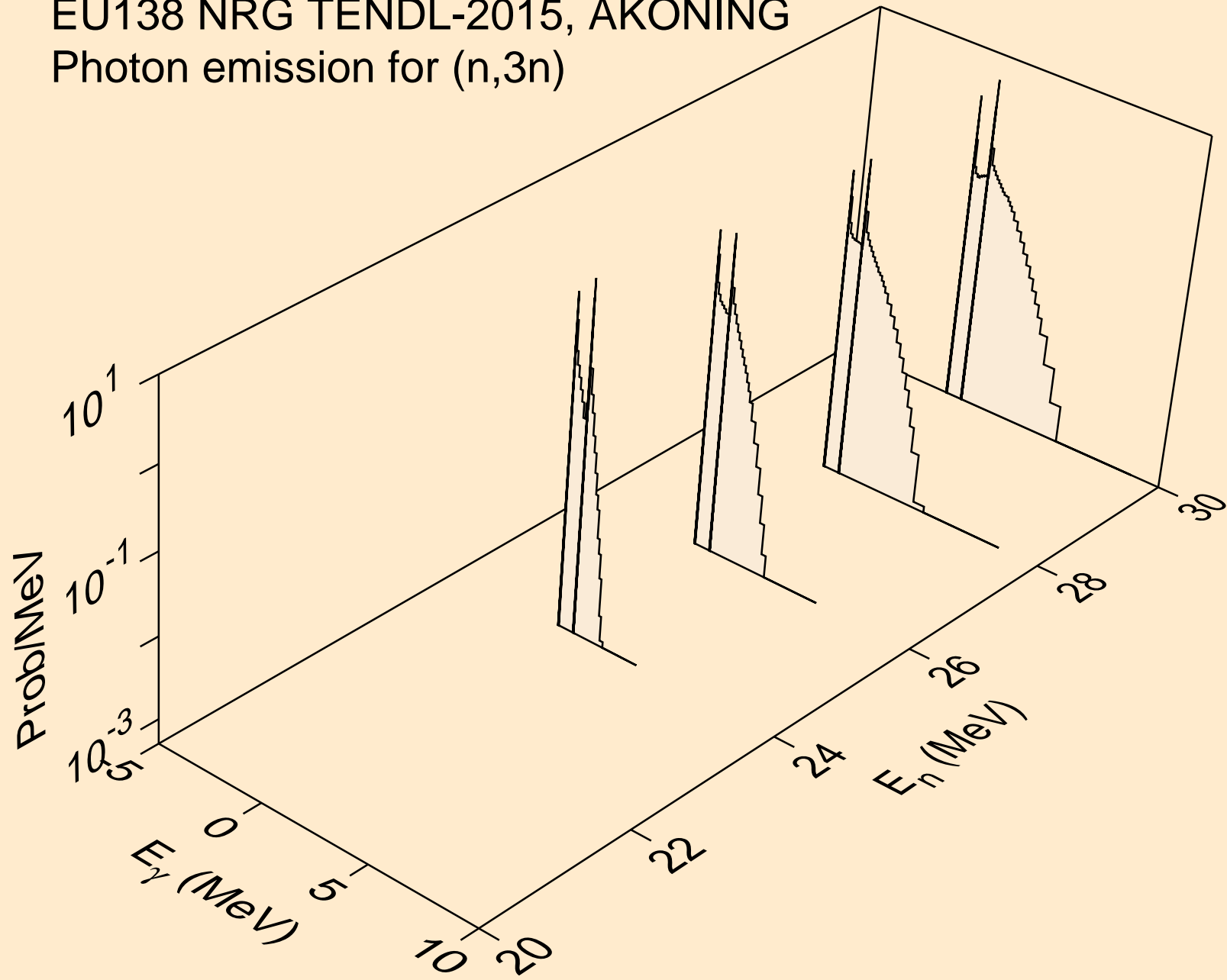
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Photon emission for (n,2nd)



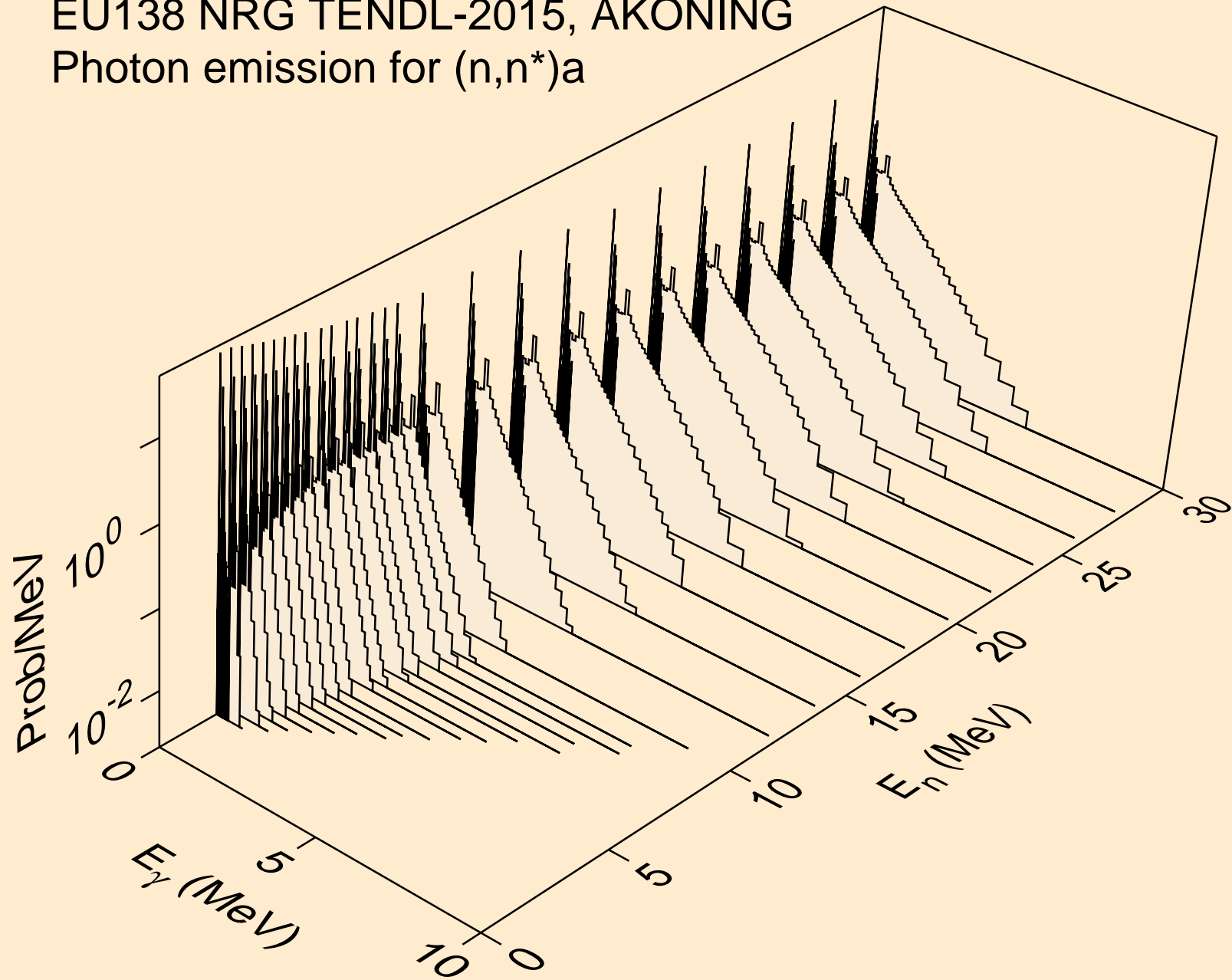
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



EU138 NRG TENDL-2015, AKONING
Photon emission for (n,3n)

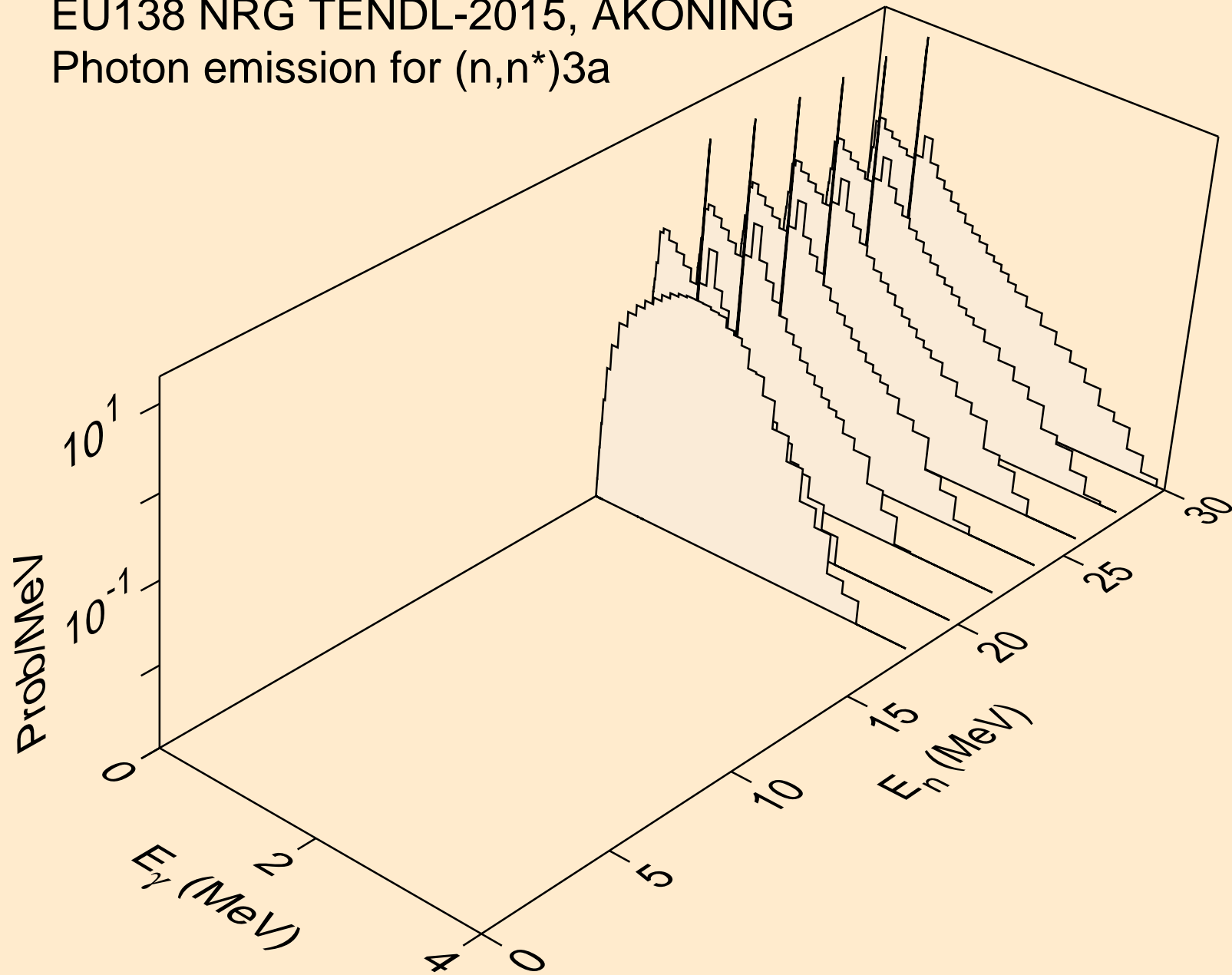


EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a

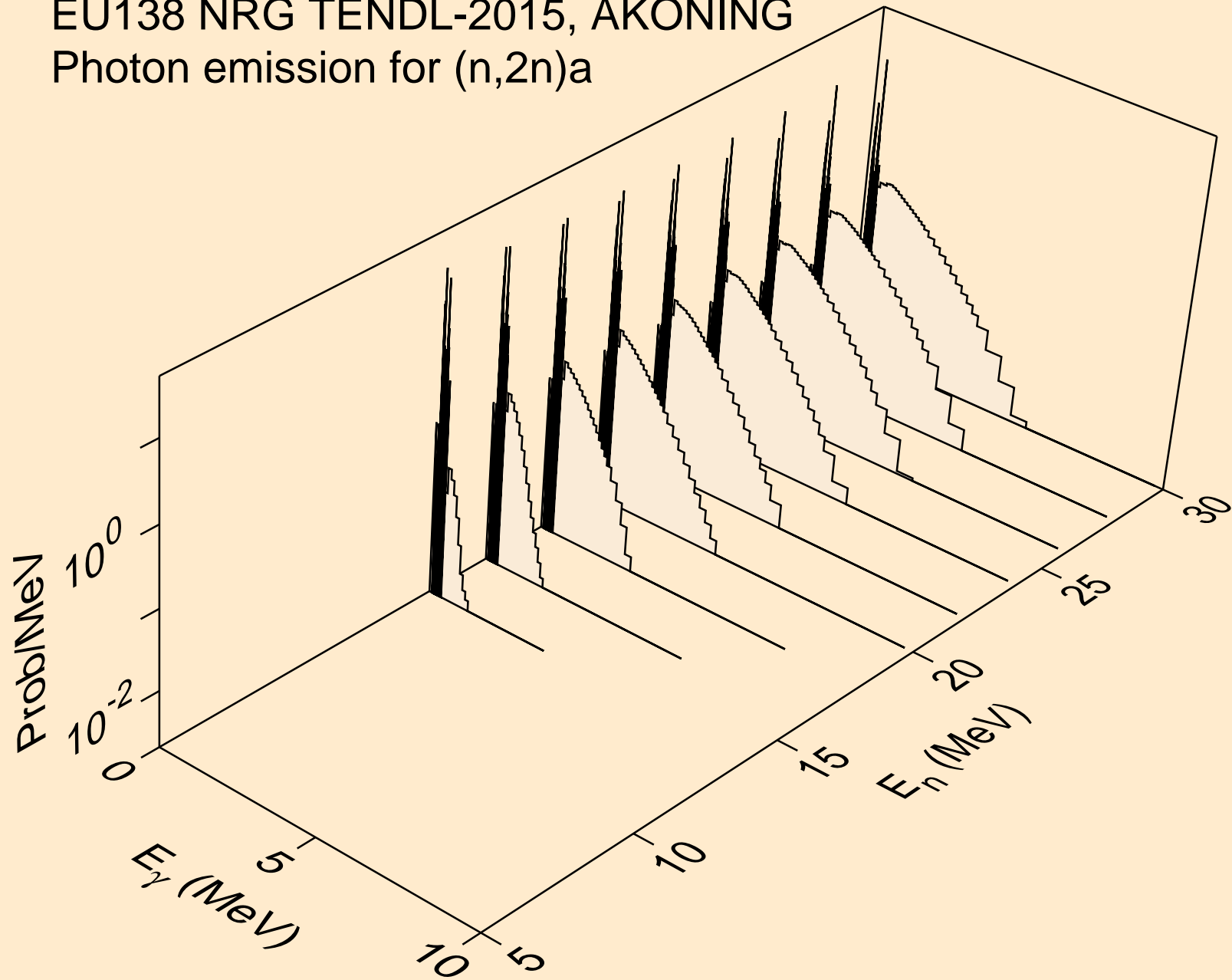


EU138 NRG TENDL-2015, AKONING

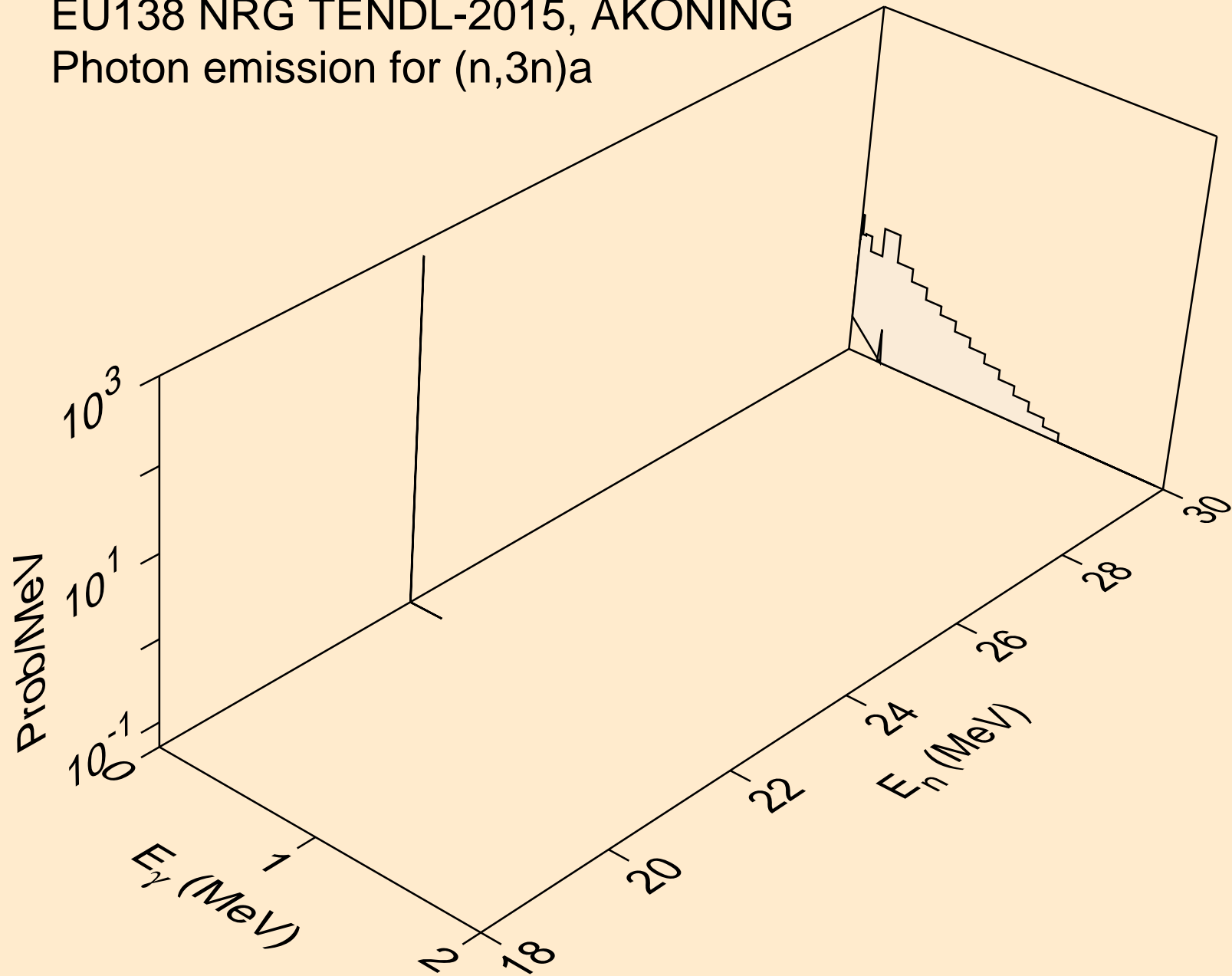
Photon emission for (n,n*)3a



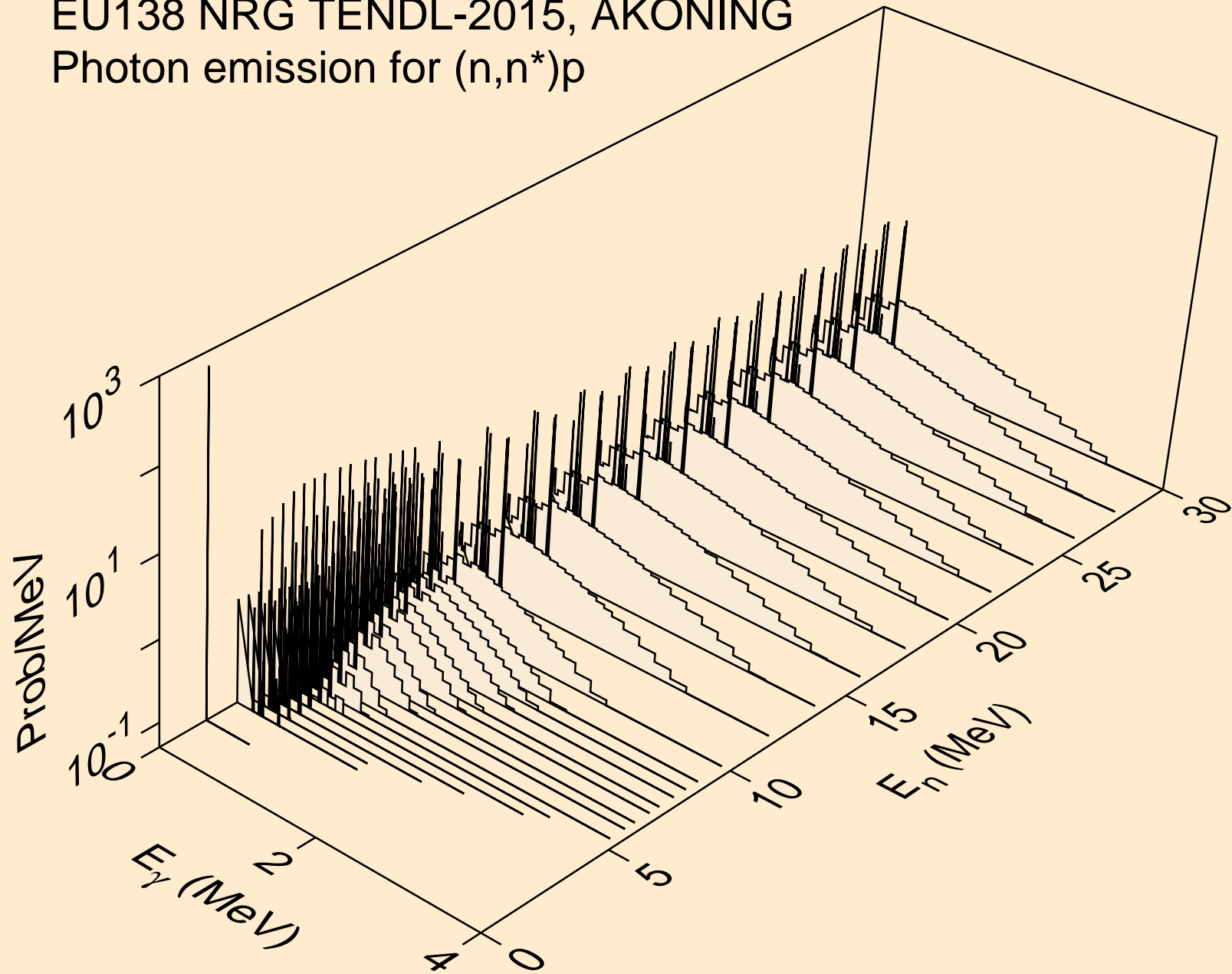
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Photon emission for (n,2n)_a



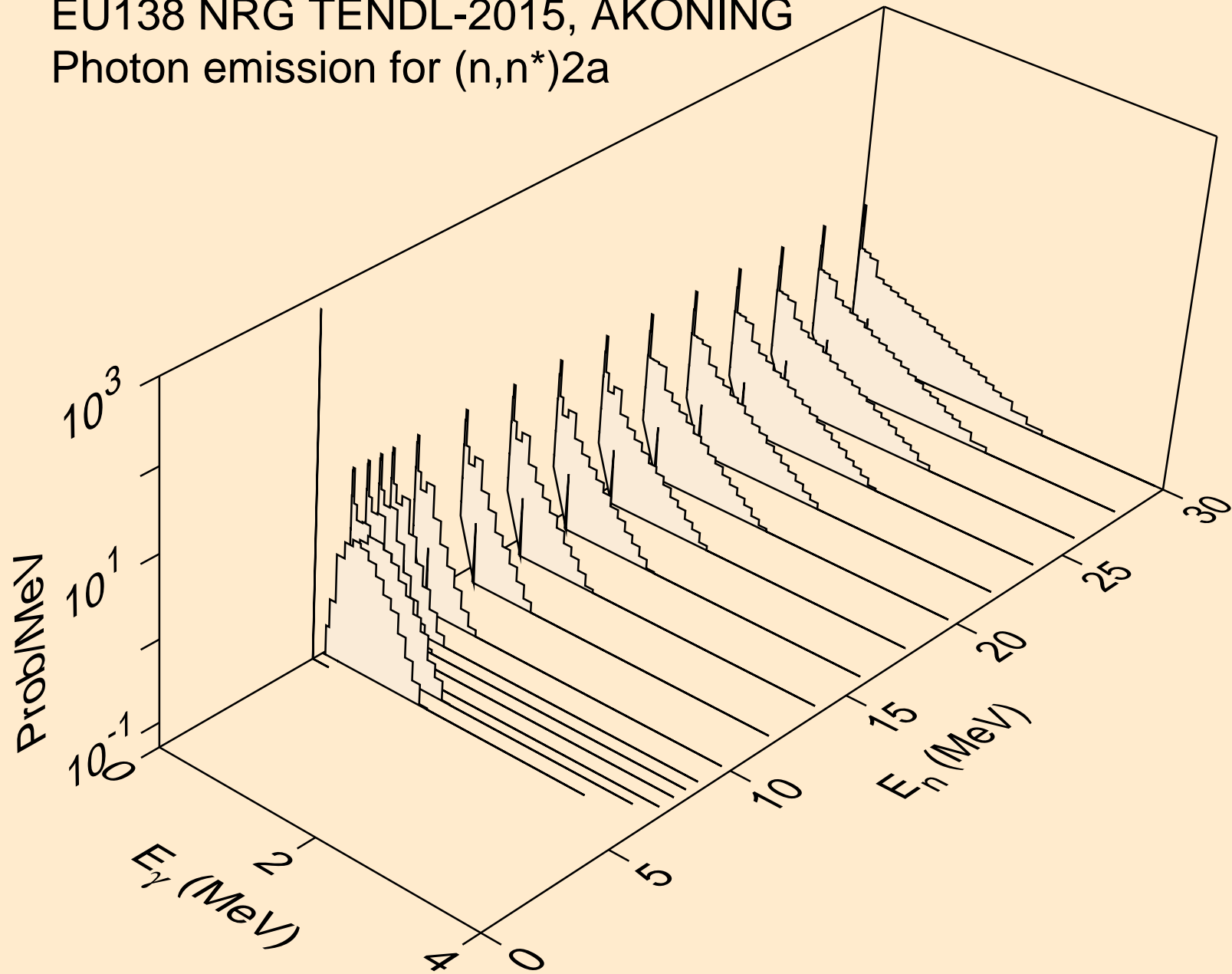
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Photon emission for (n,3n)a



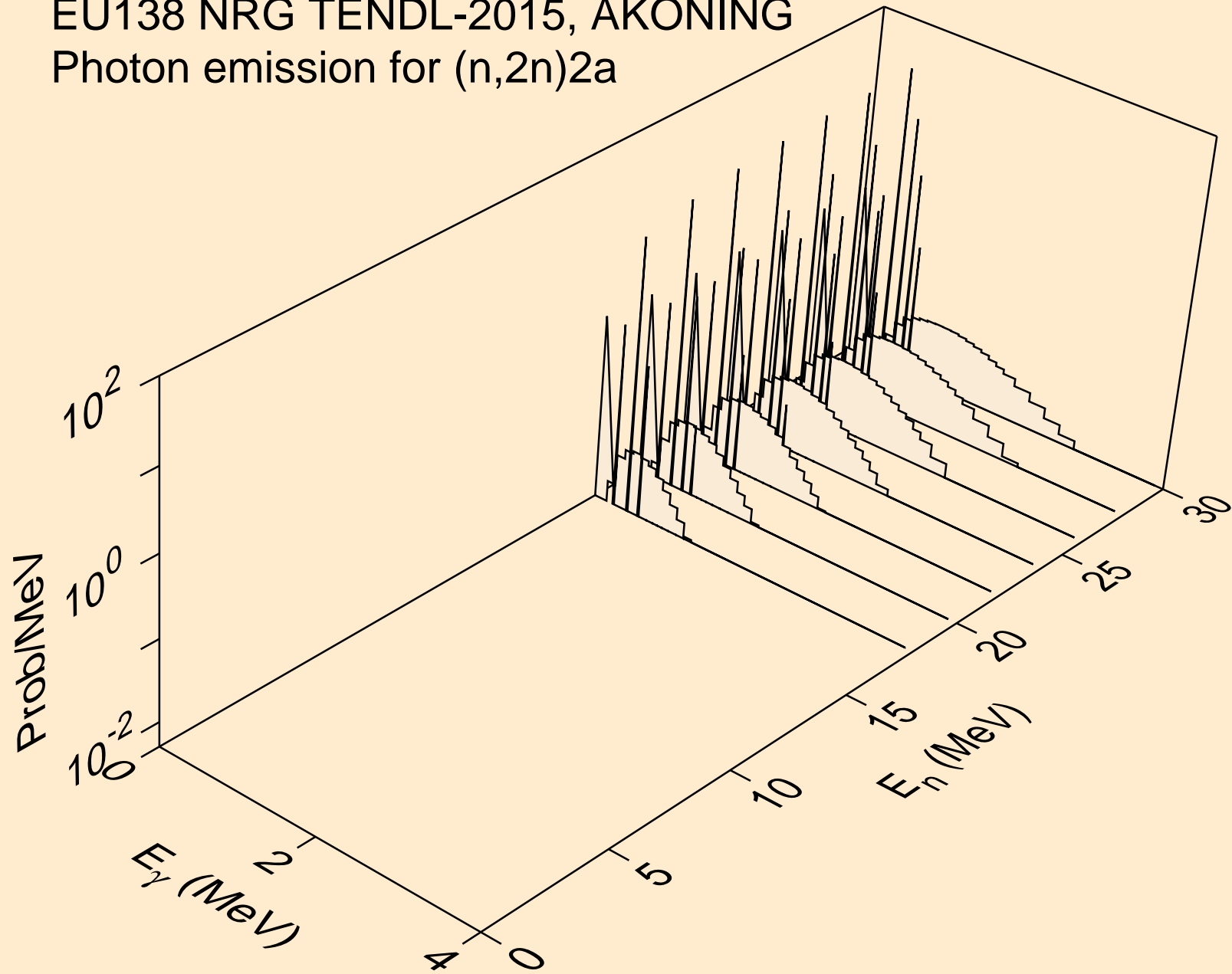
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



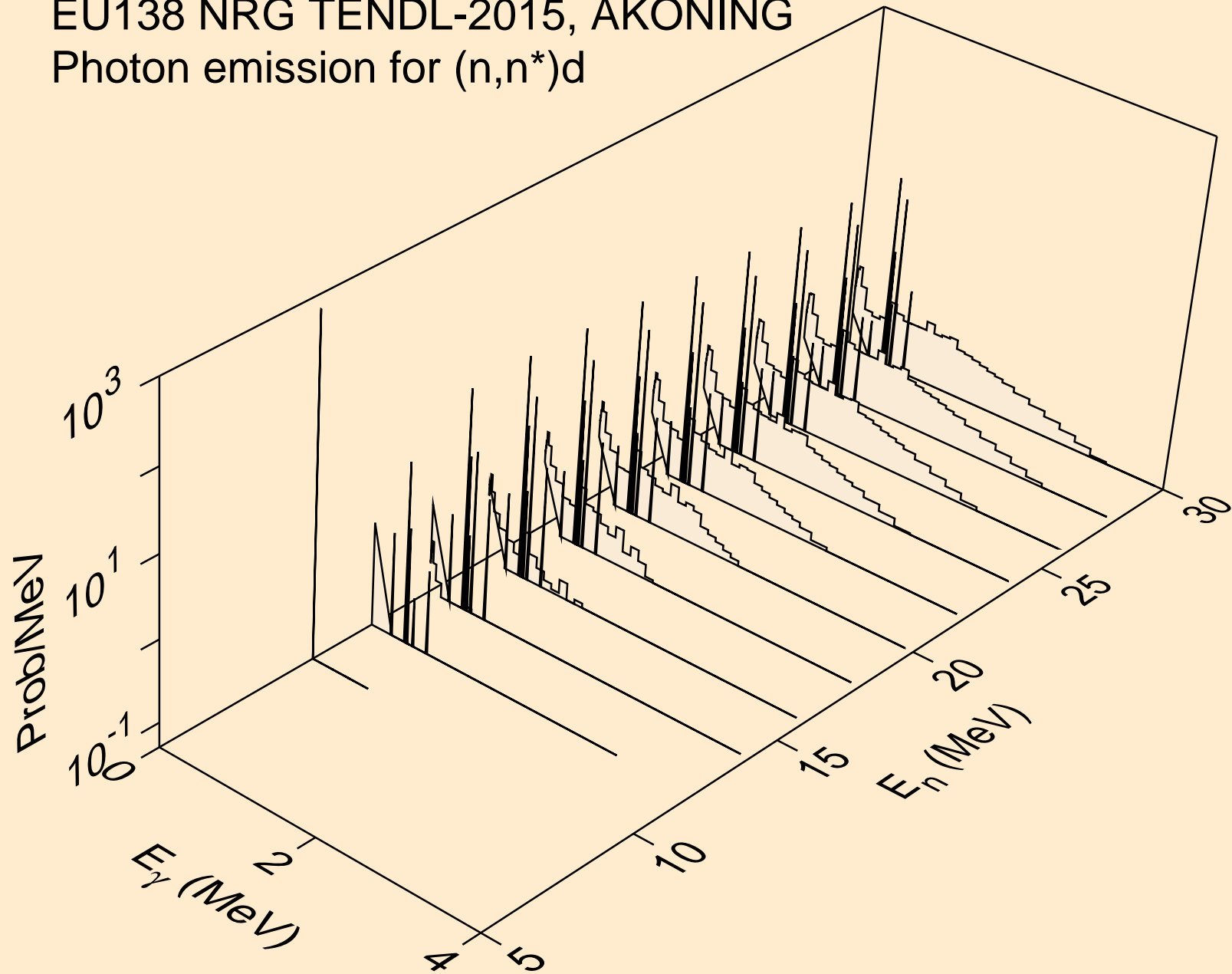
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Photon emission for (n,n*)2a



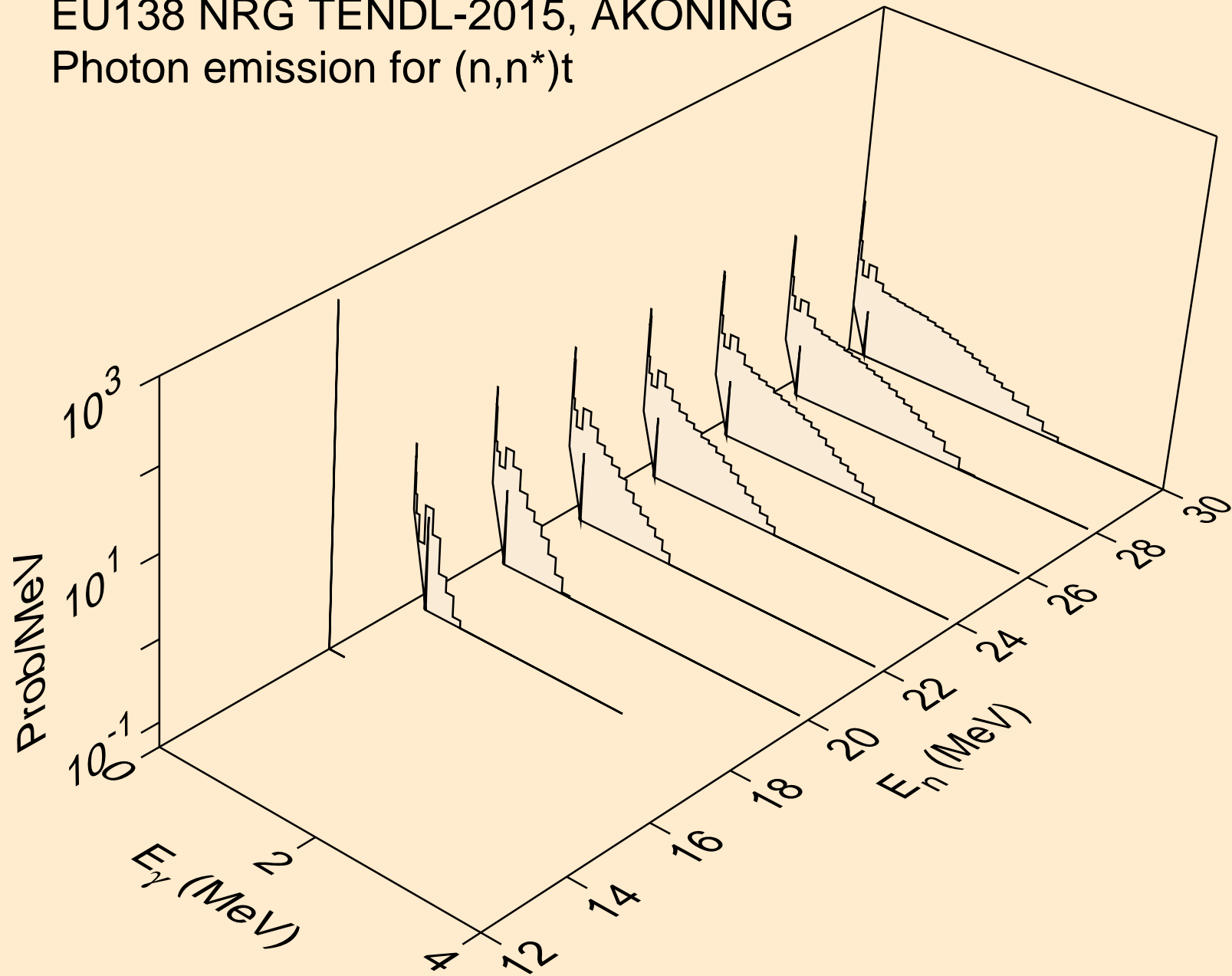
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



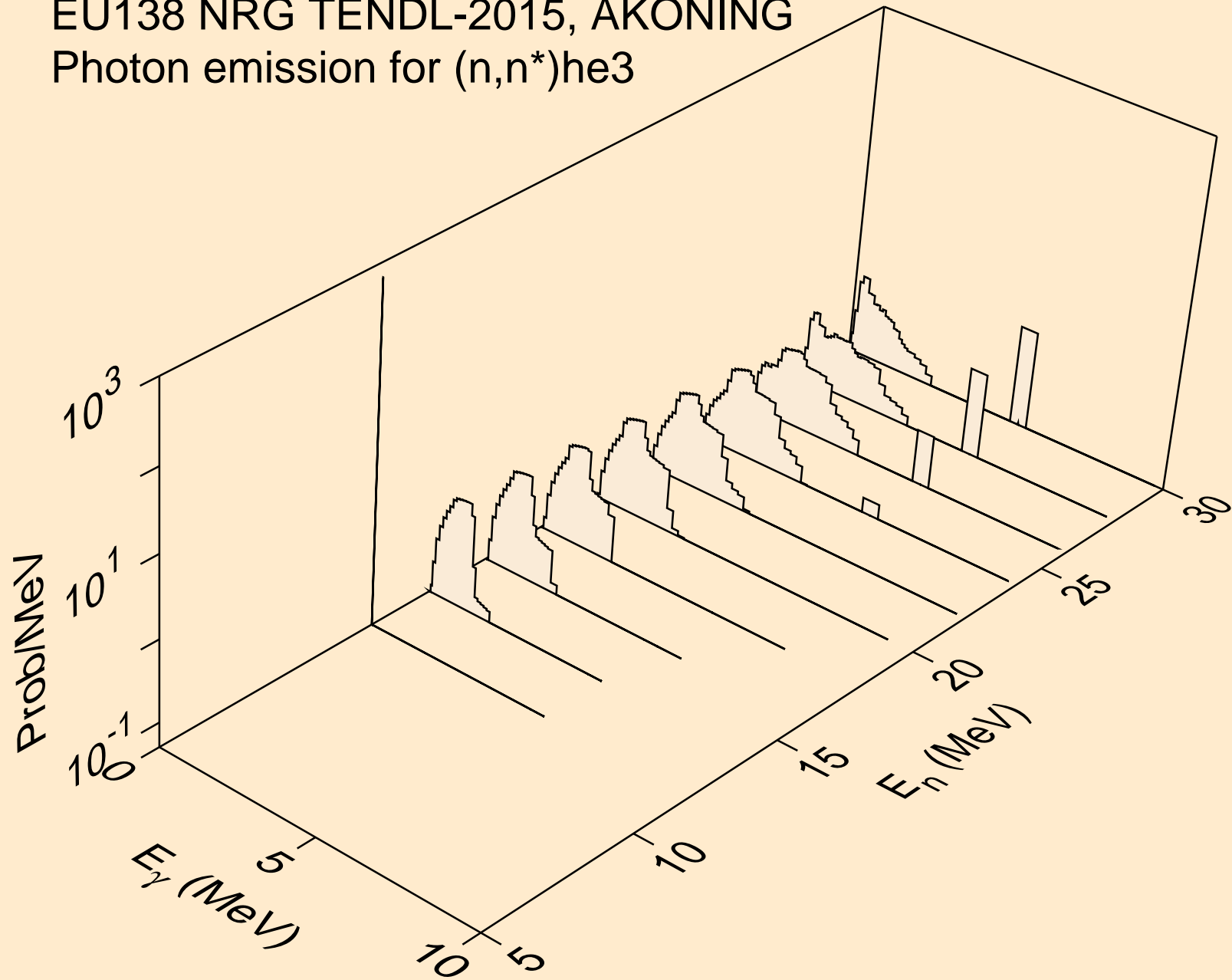
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



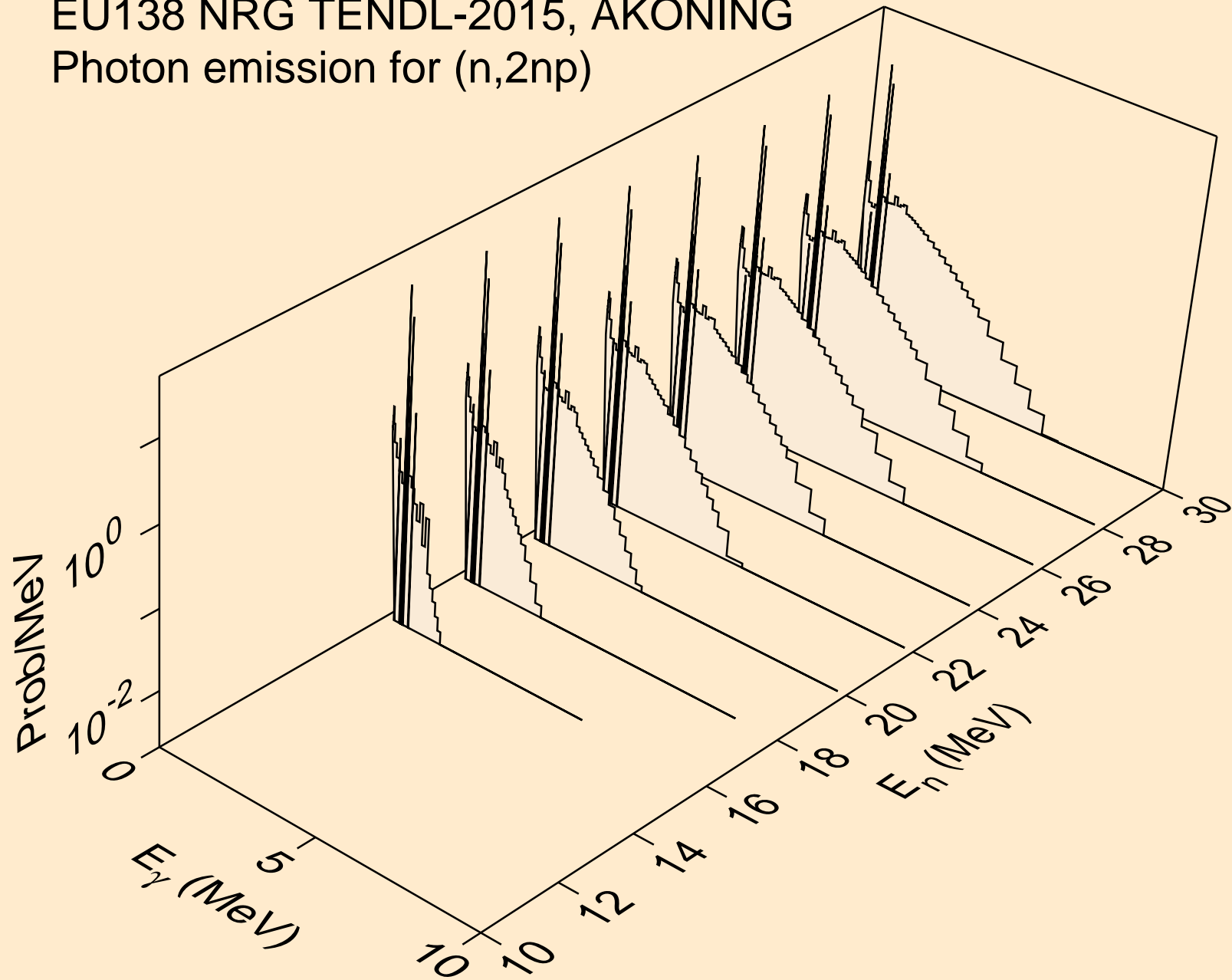
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



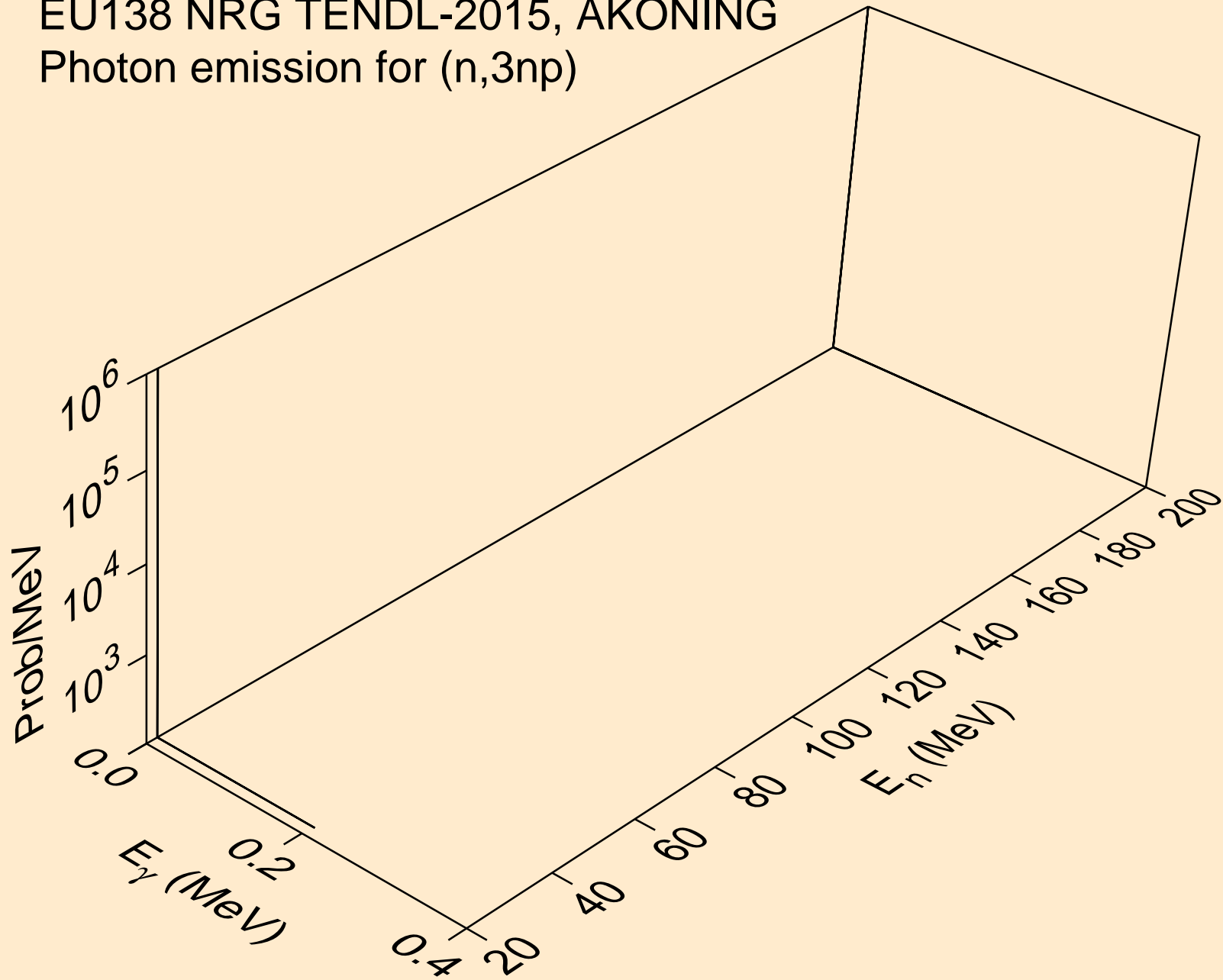
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



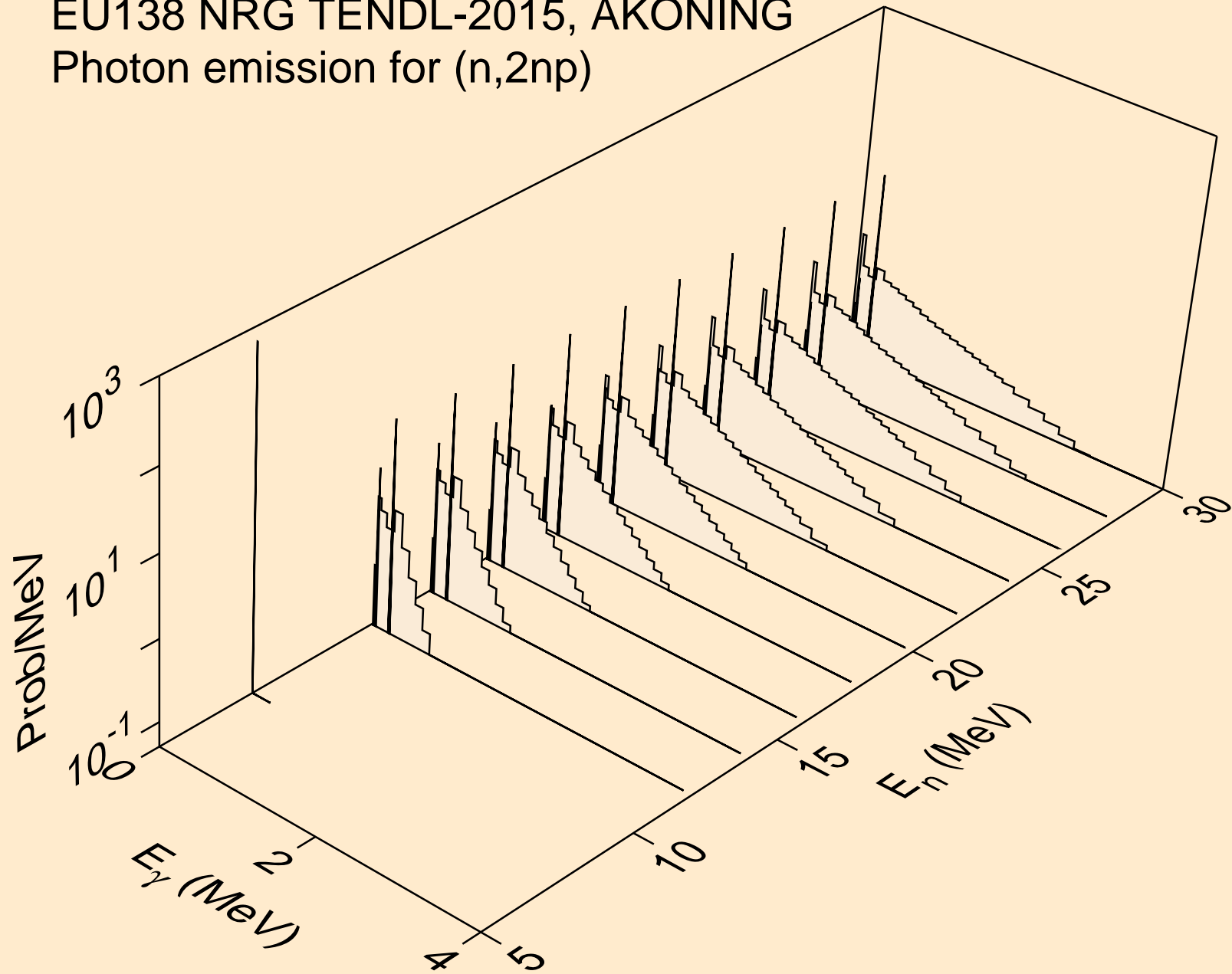
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Photon emission for (n,2np)



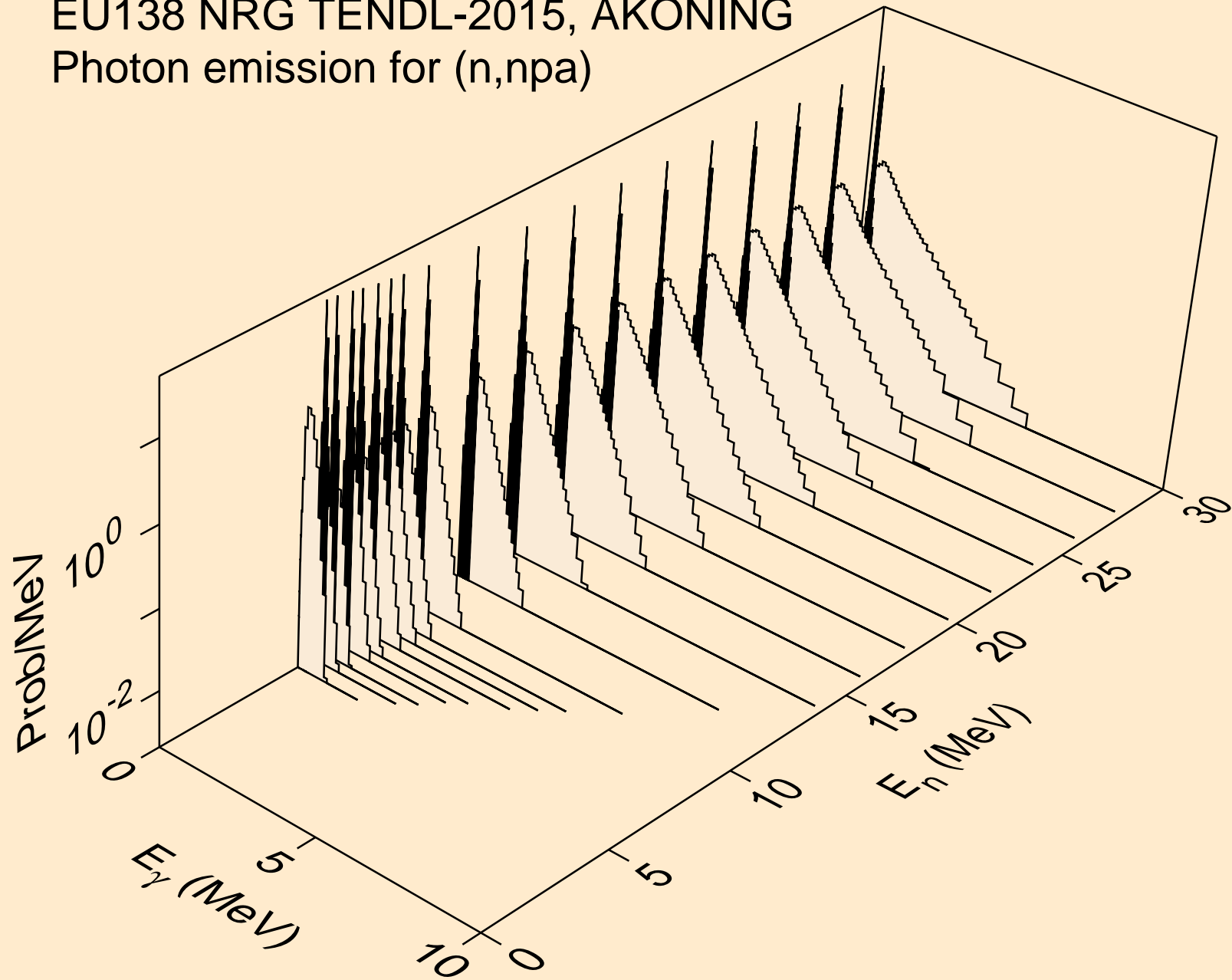
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Photon emission for (n,3np)



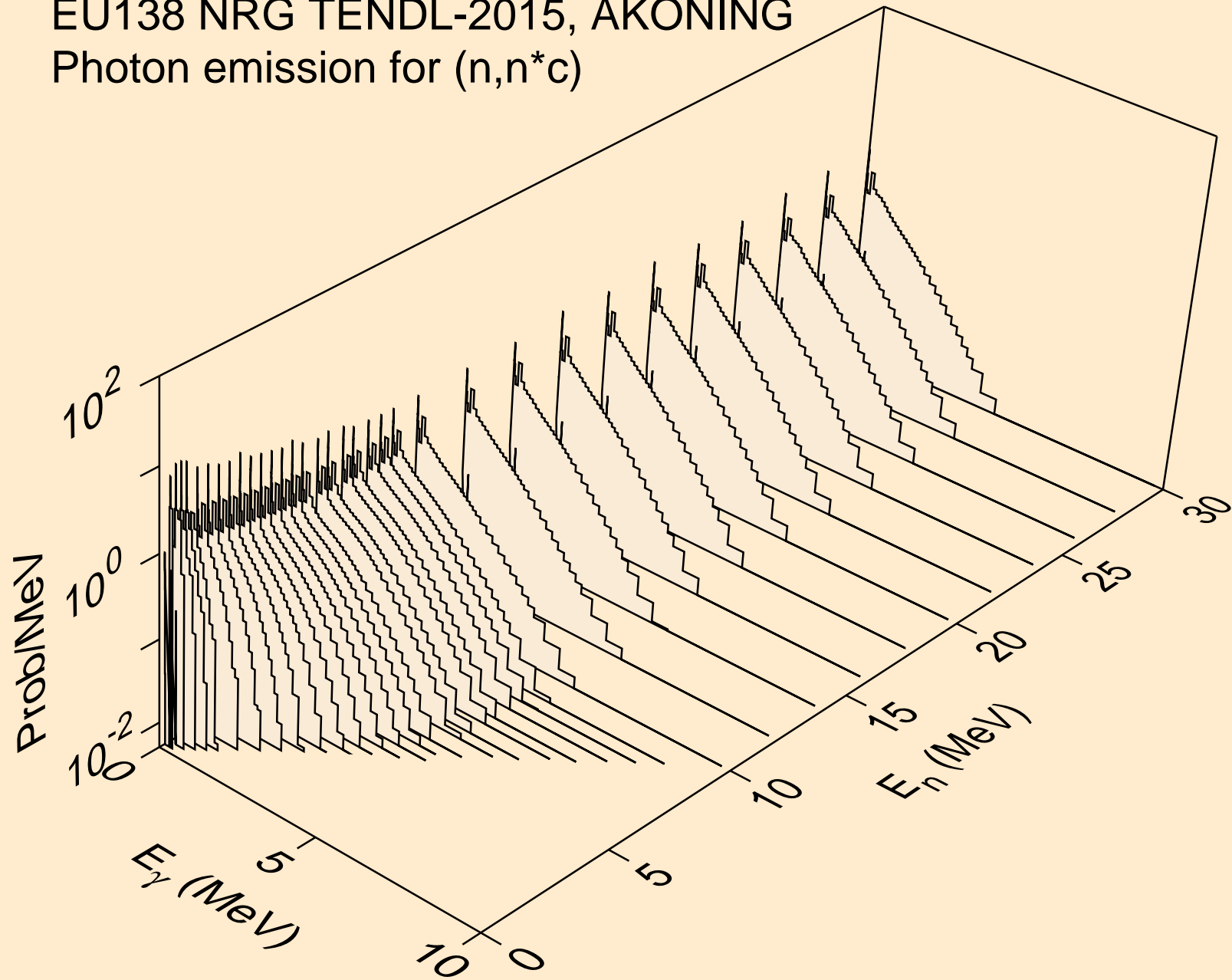
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Photon emission for (n,2np)



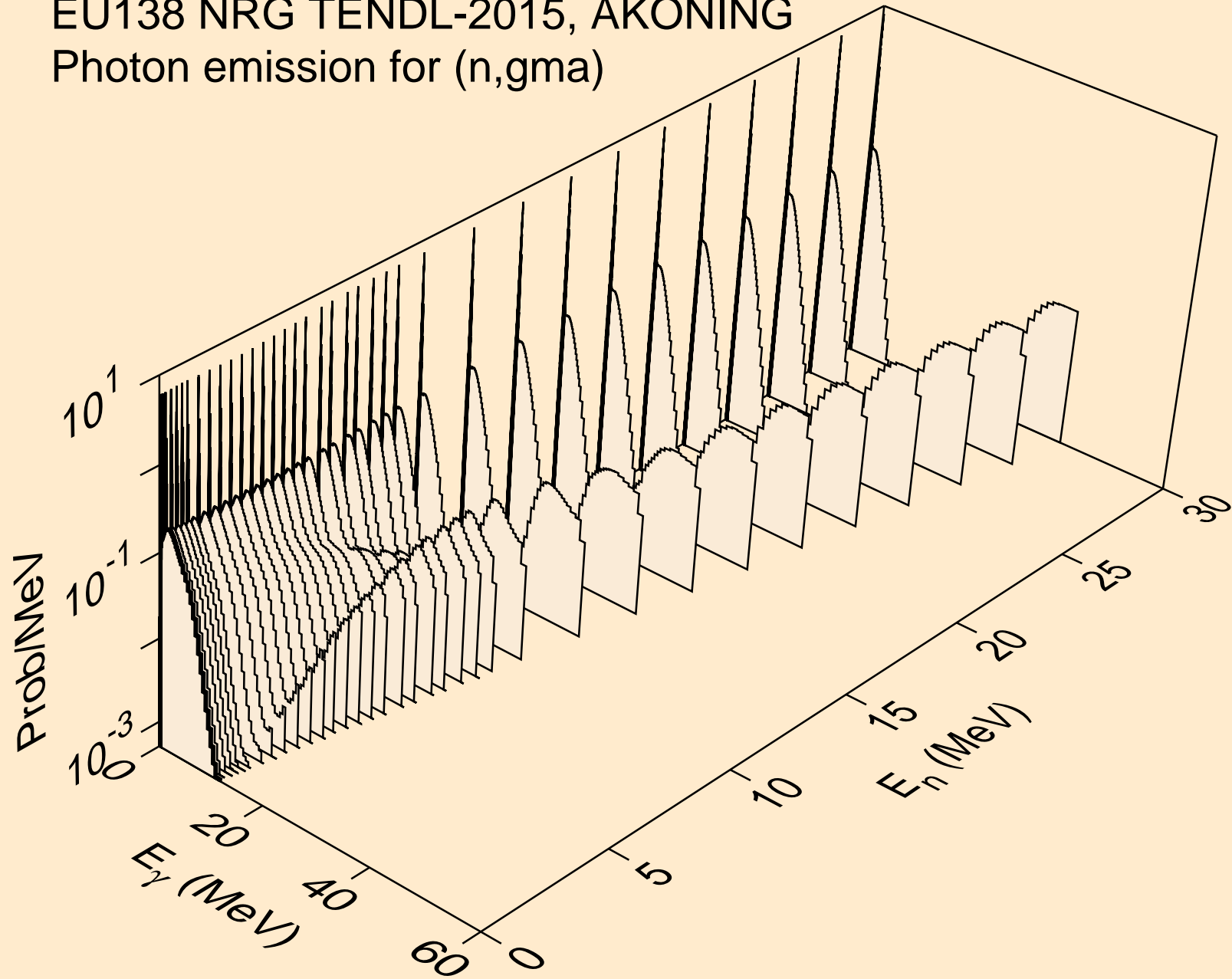
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



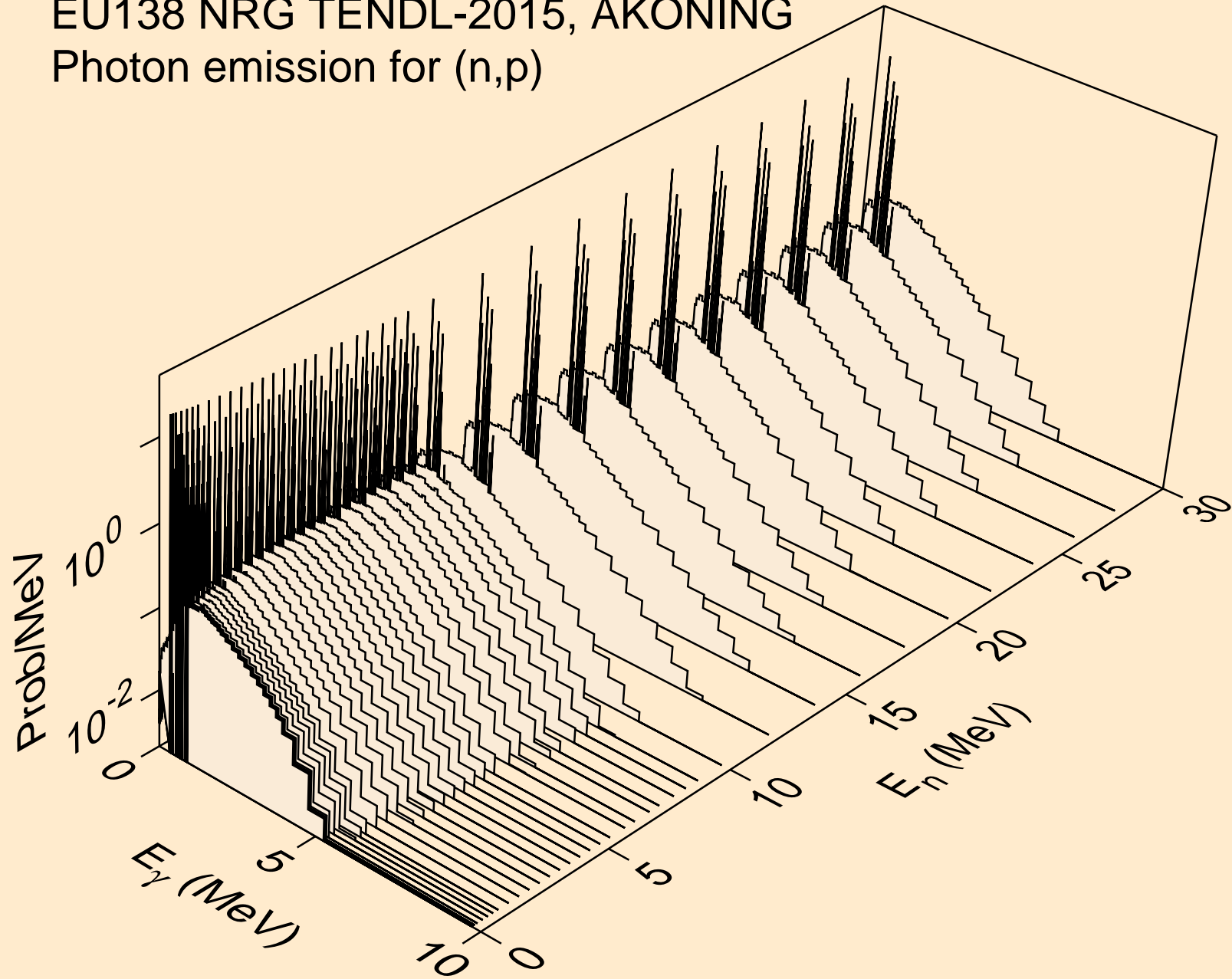
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



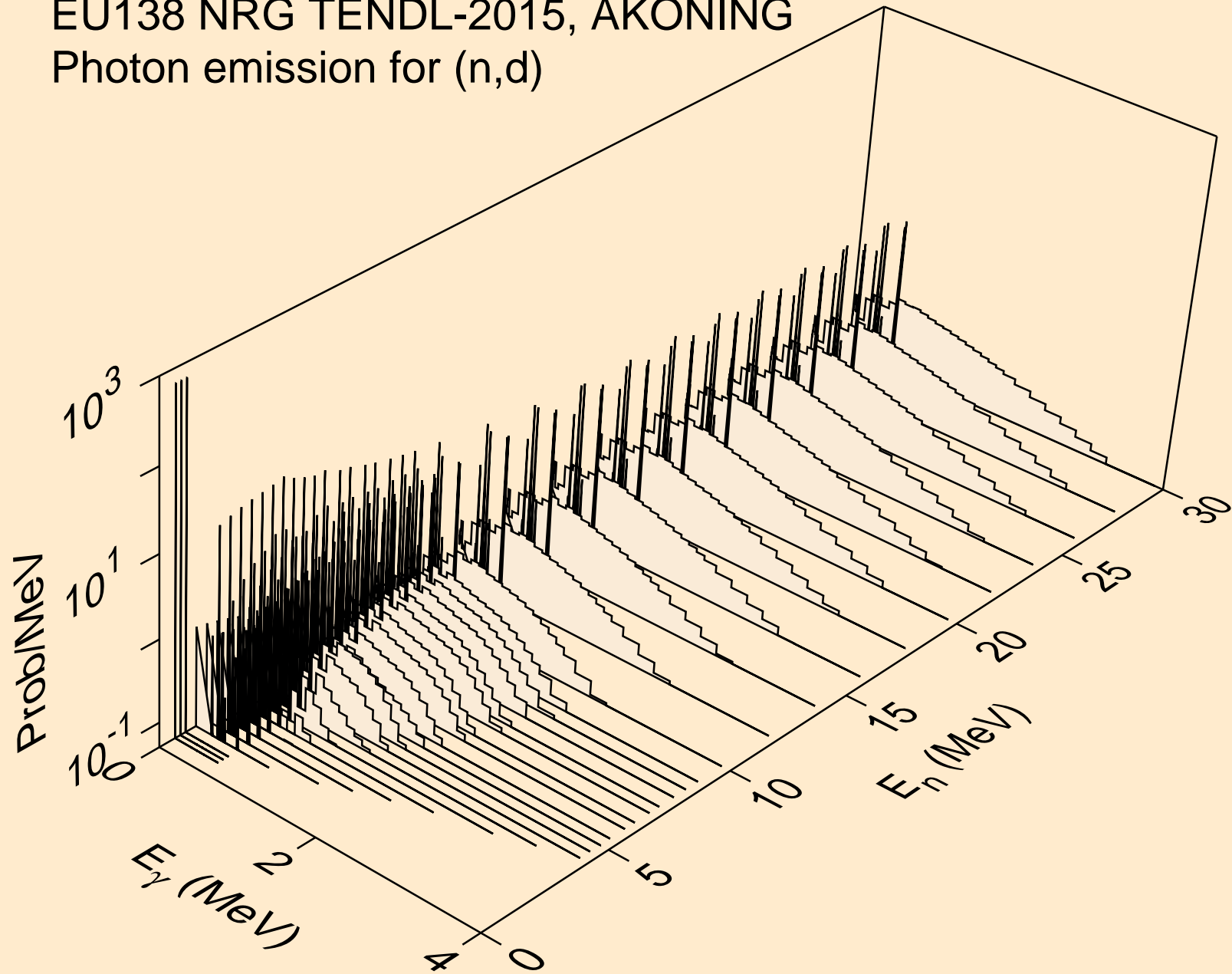
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



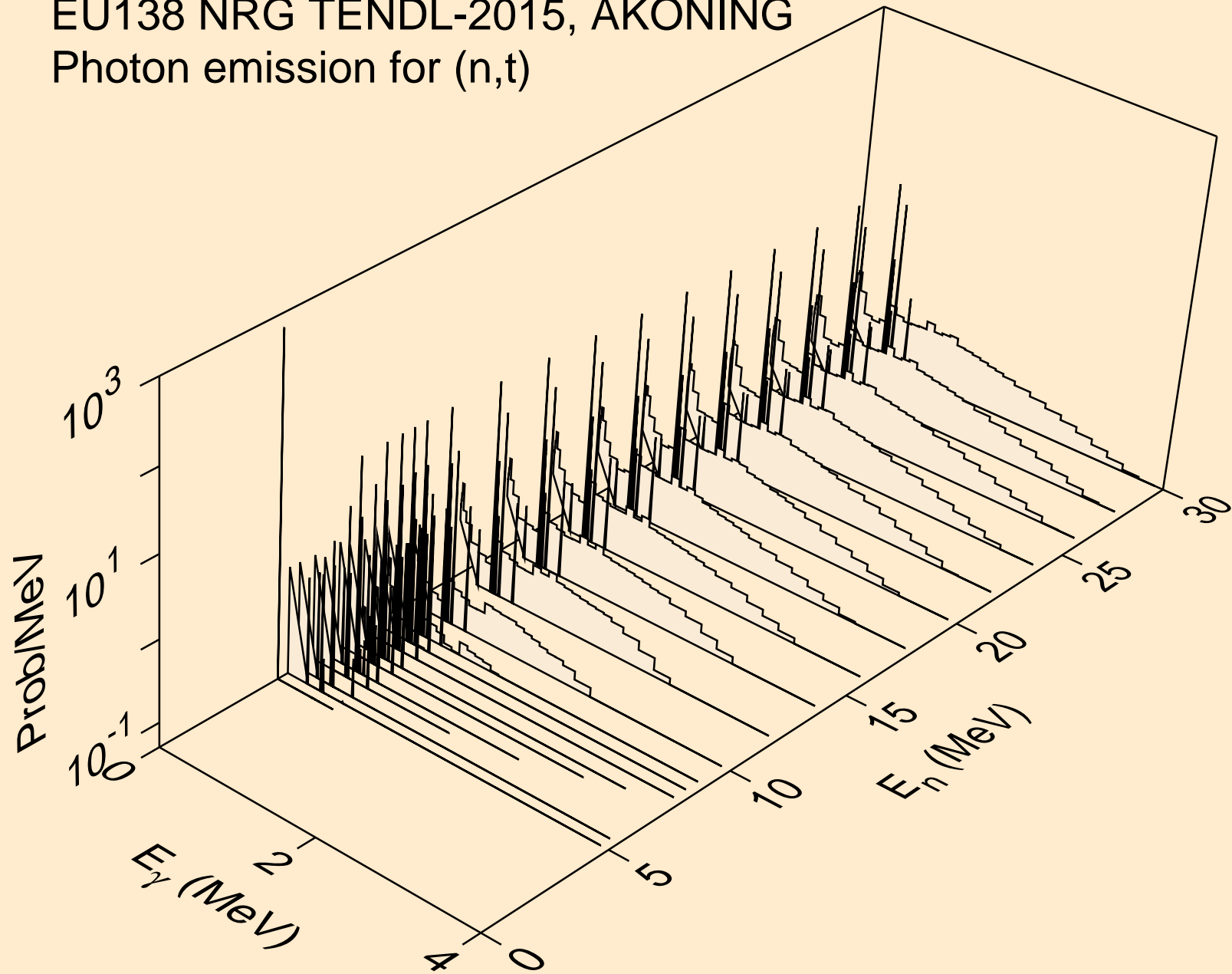
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,p)



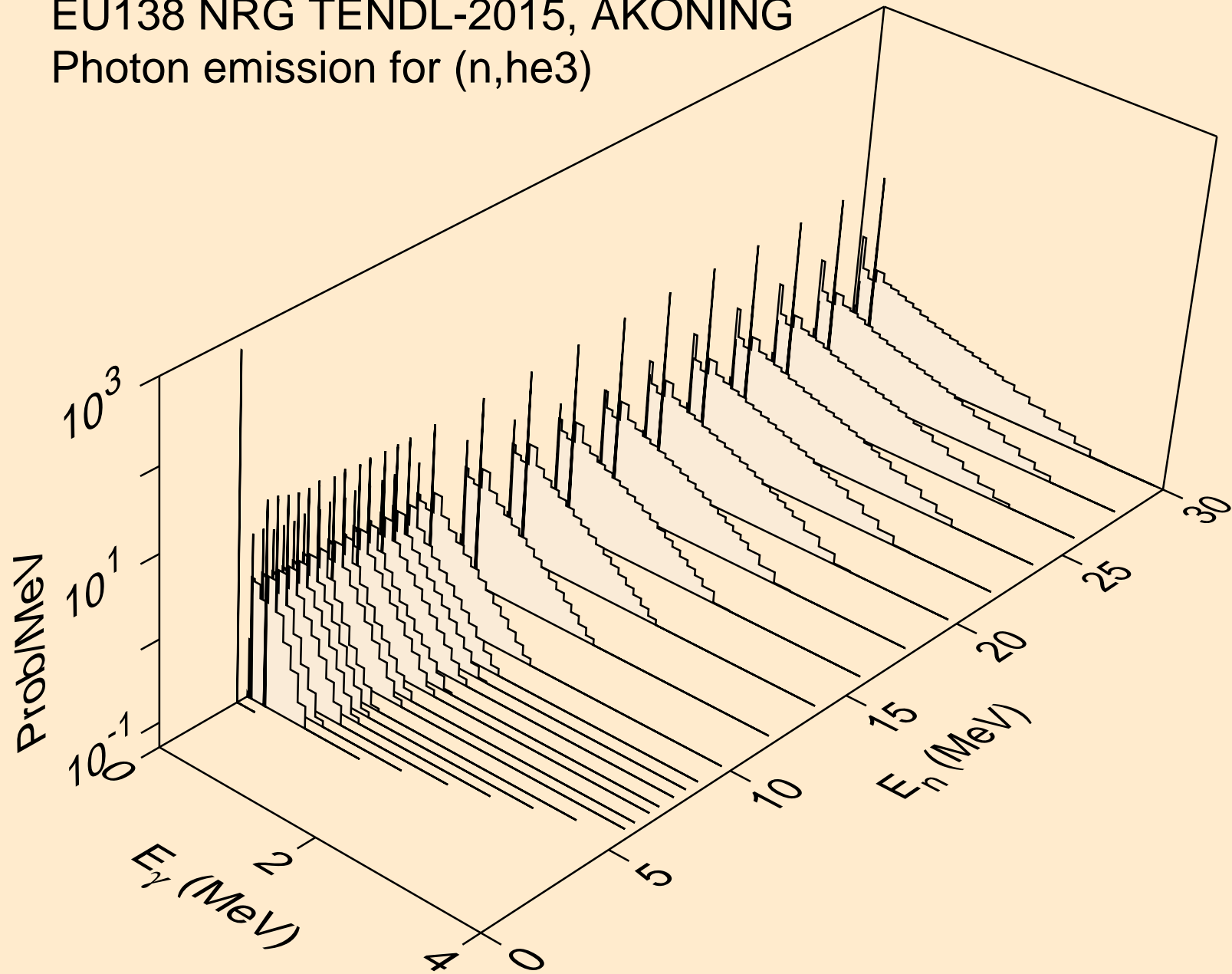
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,d)



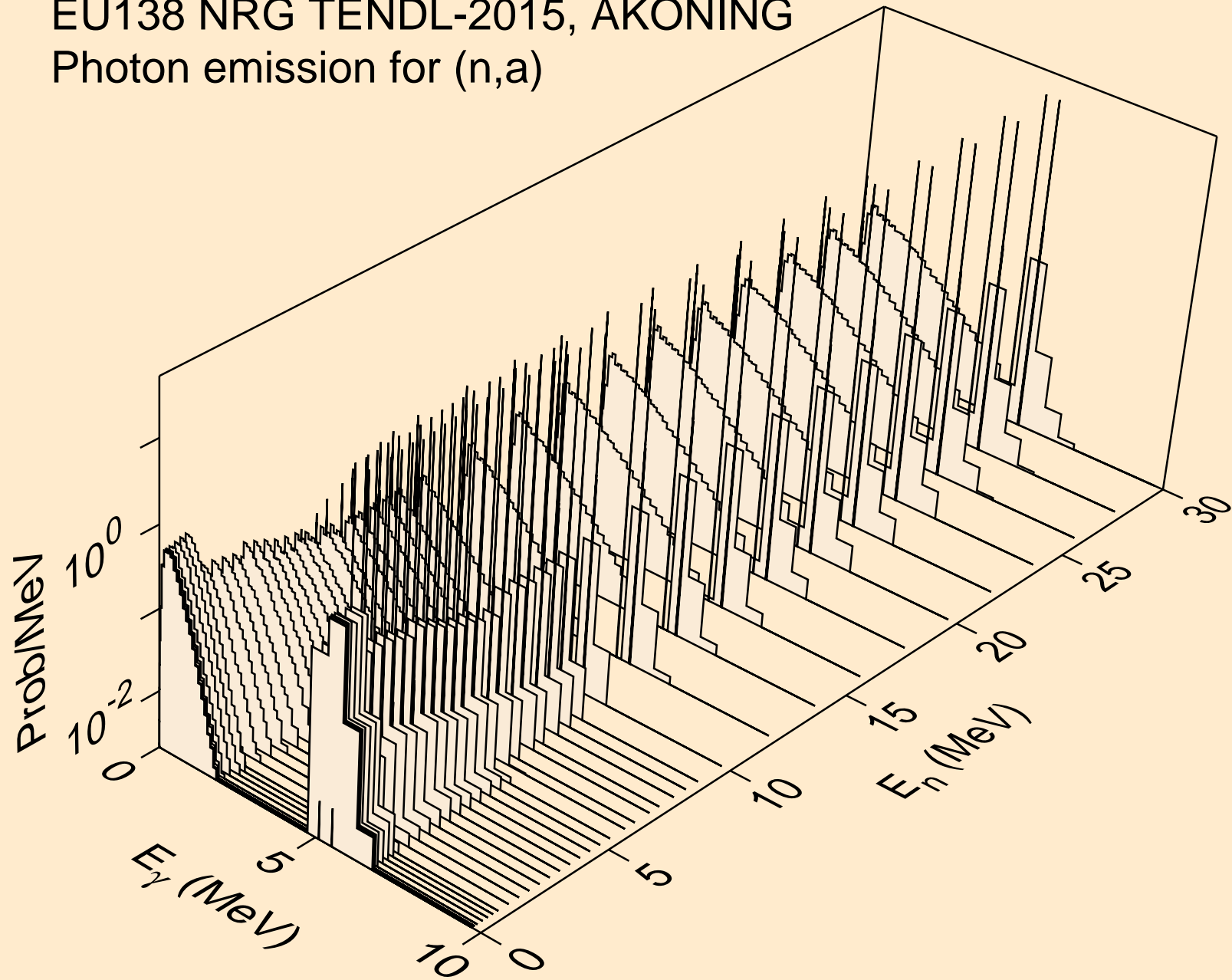
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,t)



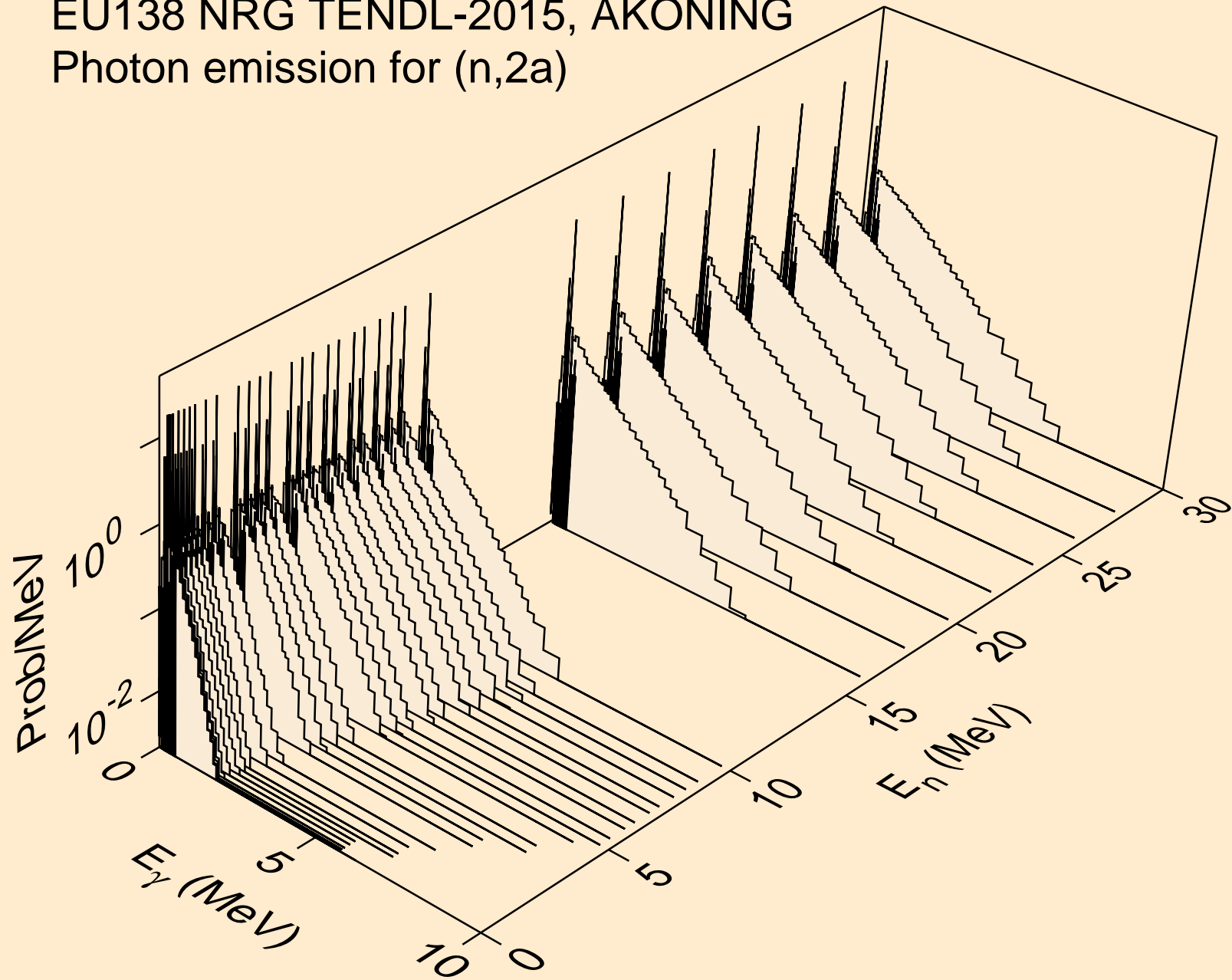
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



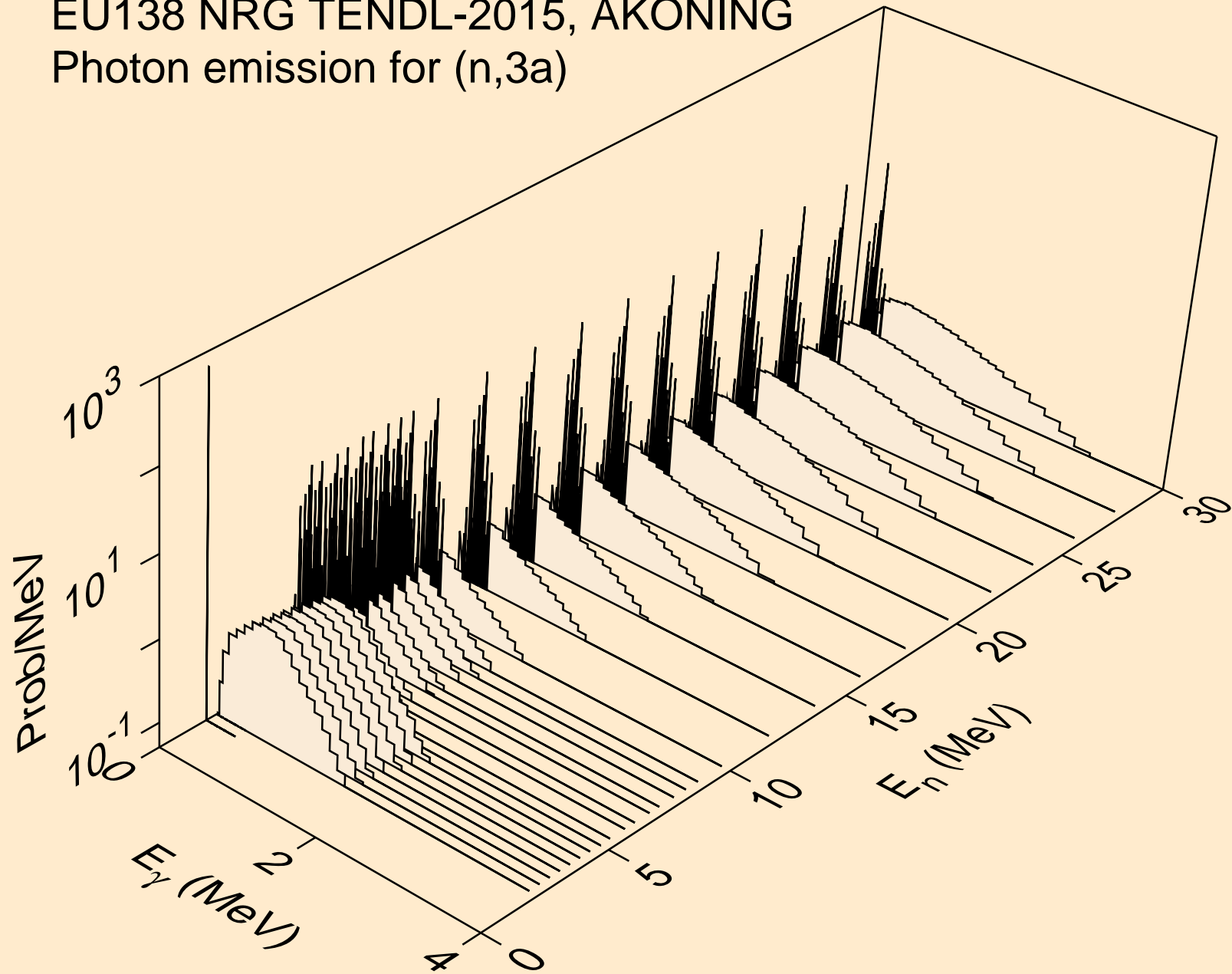
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,a)



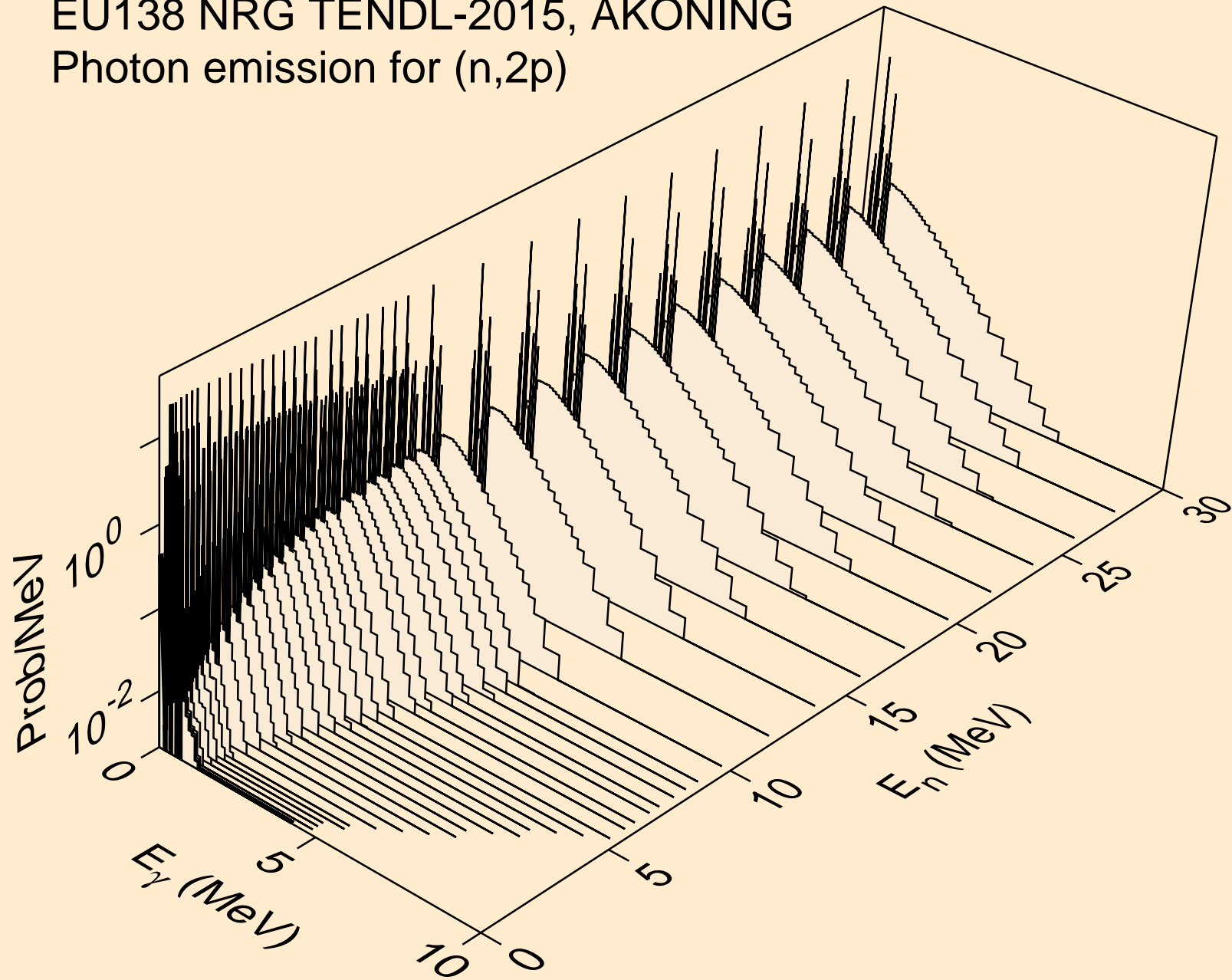
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



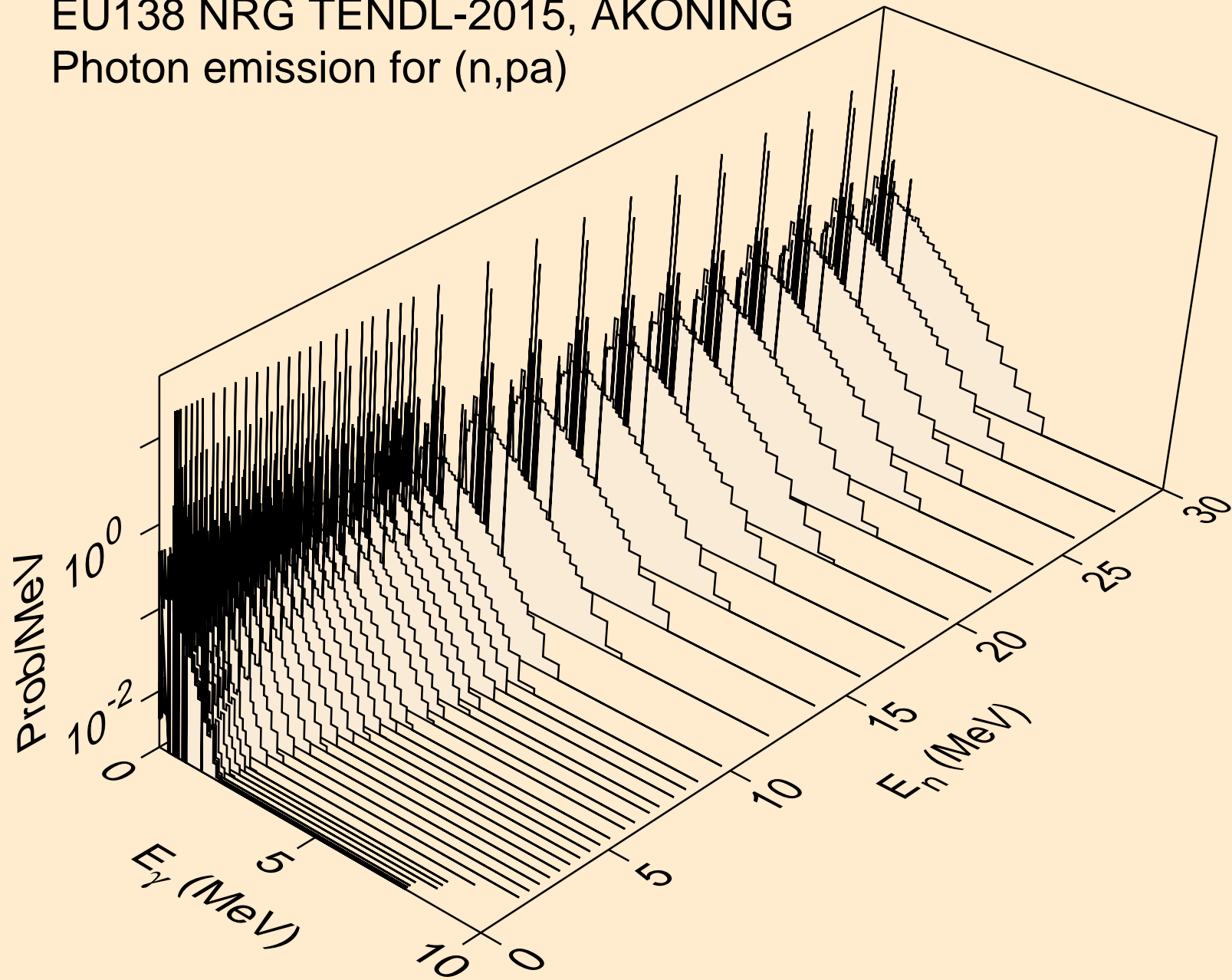
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Photon emission for (n,3a)



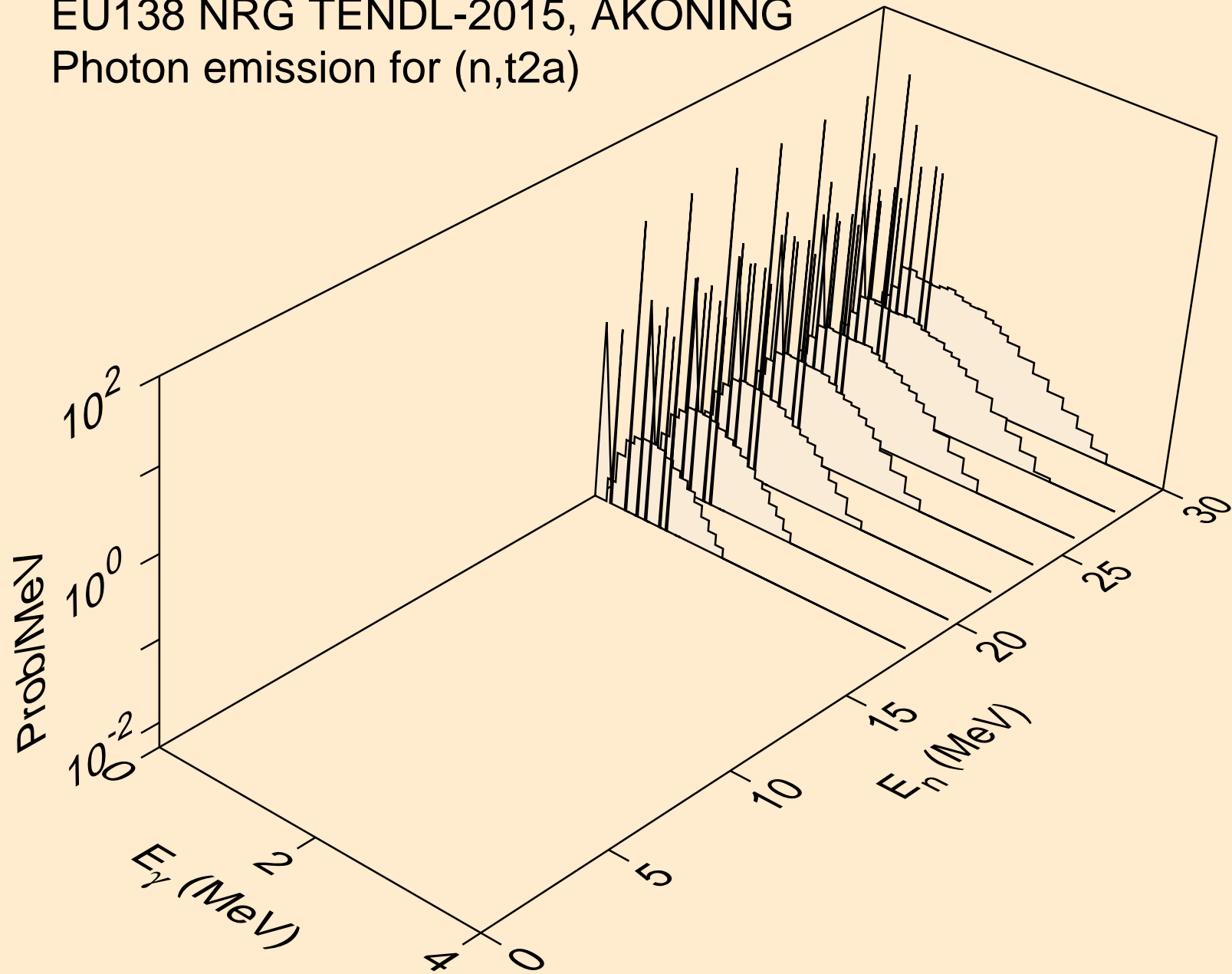
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Photon emission for (n,2p)



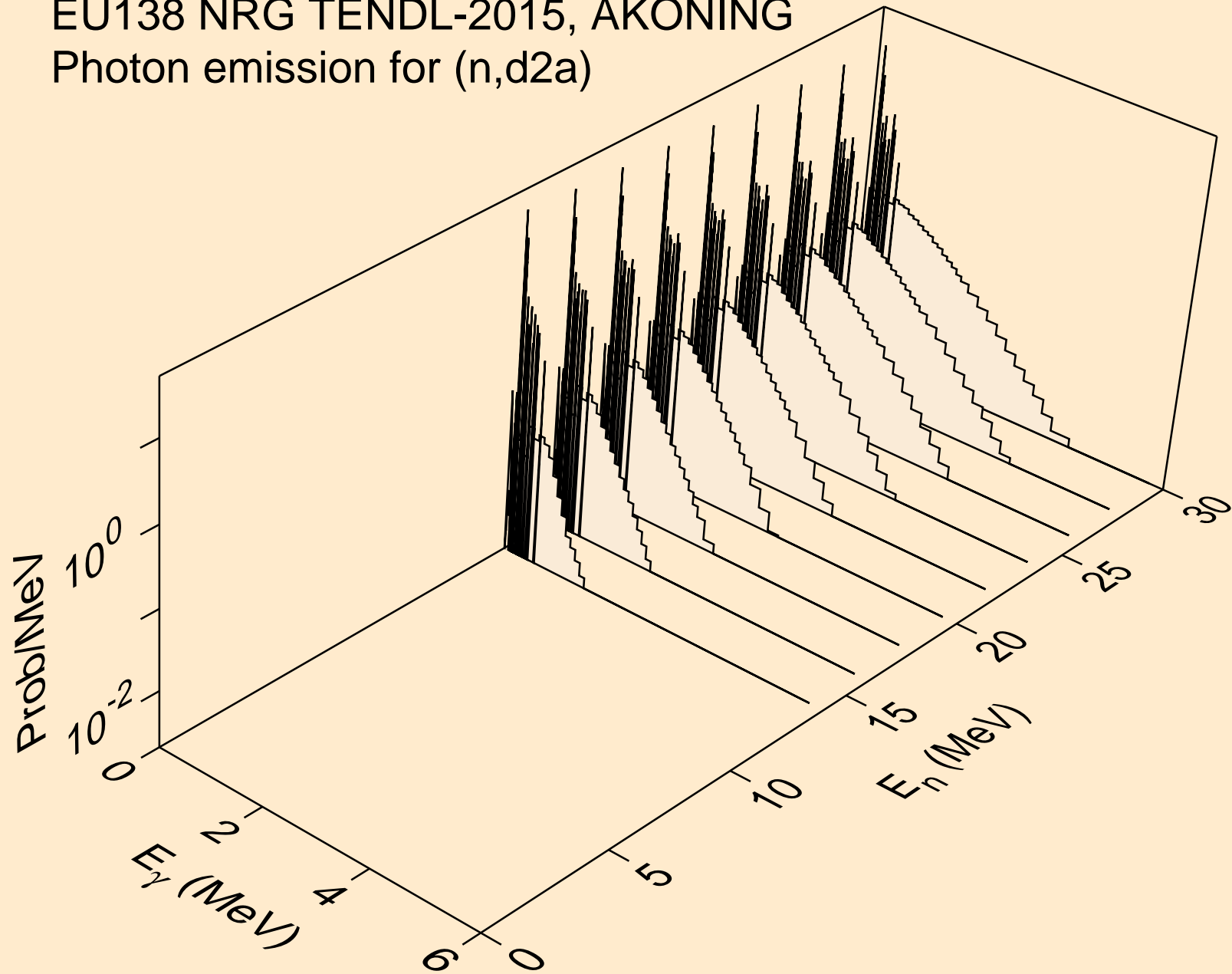
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,p α)



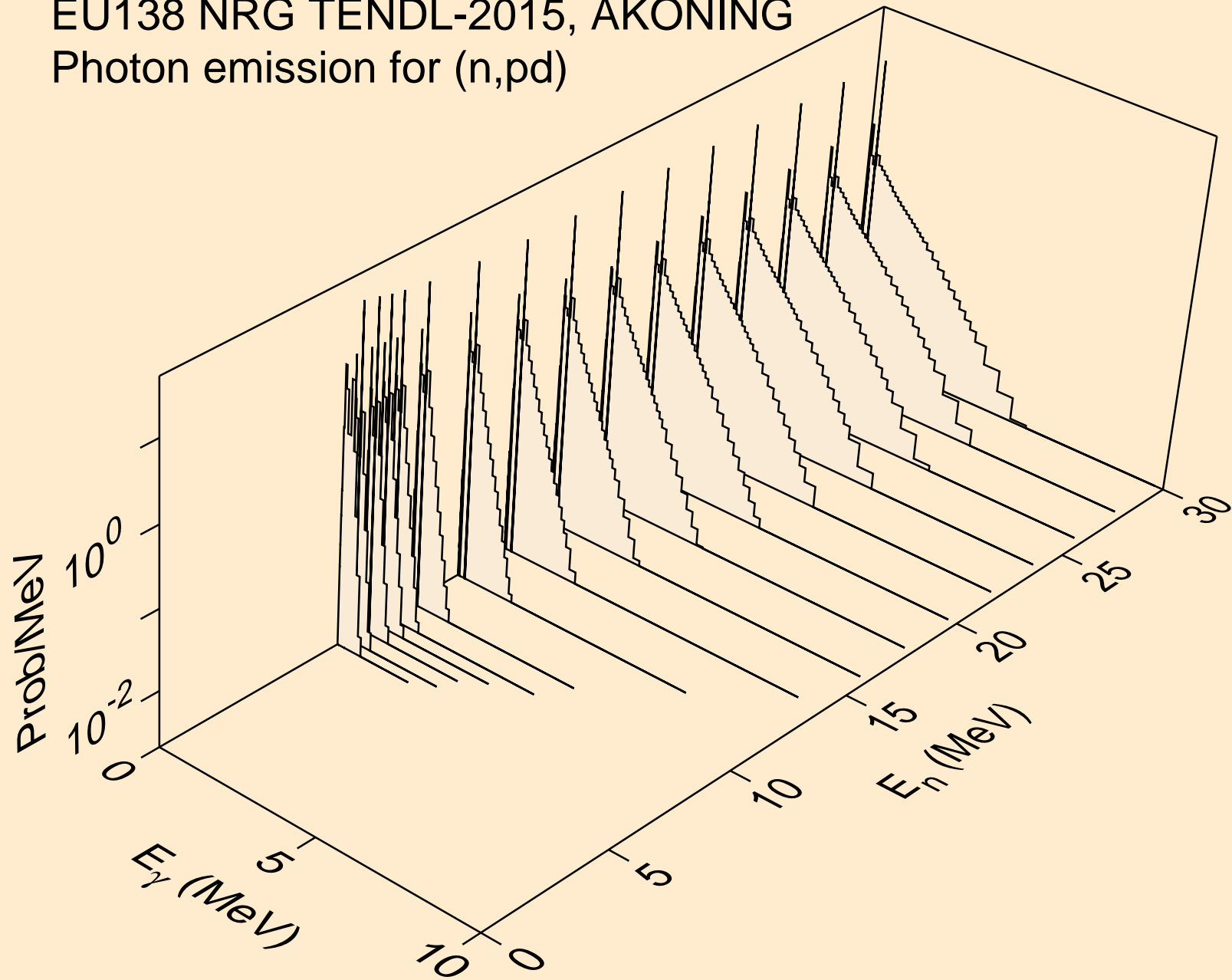
EU138 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



EU138 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)

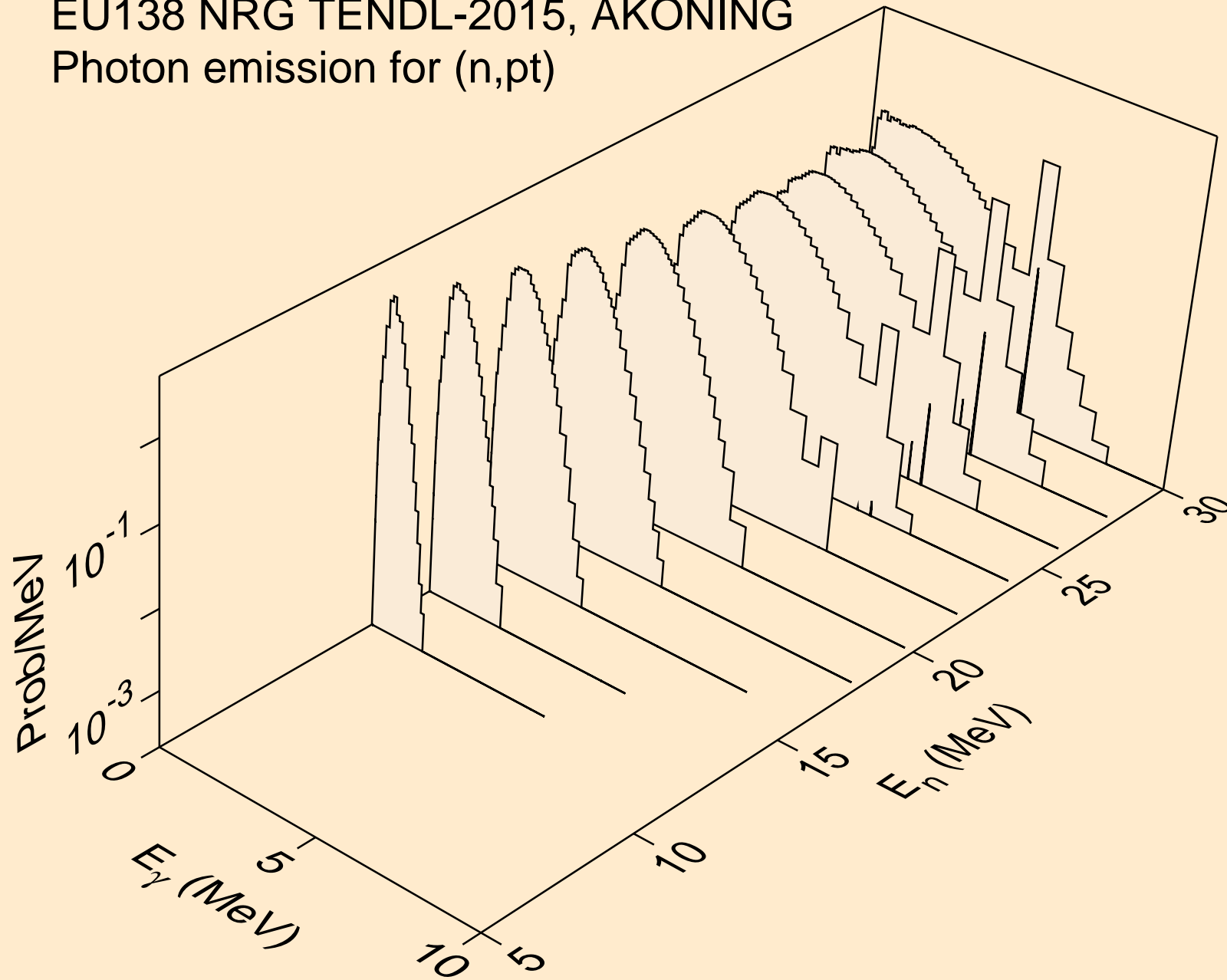


EU138 NRG TENDL-2015, AKONING
Photon emission for (n,pd)

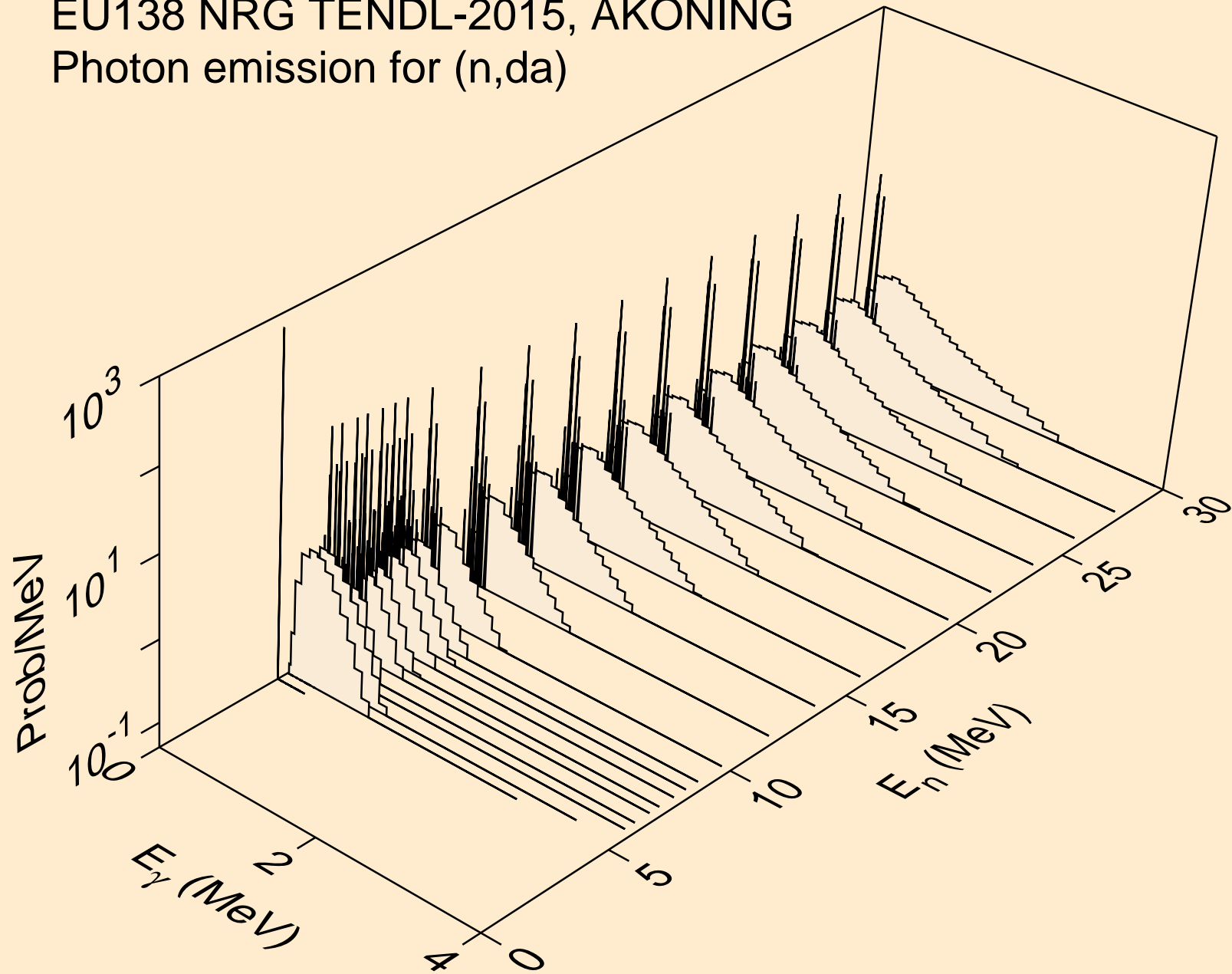


EU138 NRG TENDL-2015, AKONING

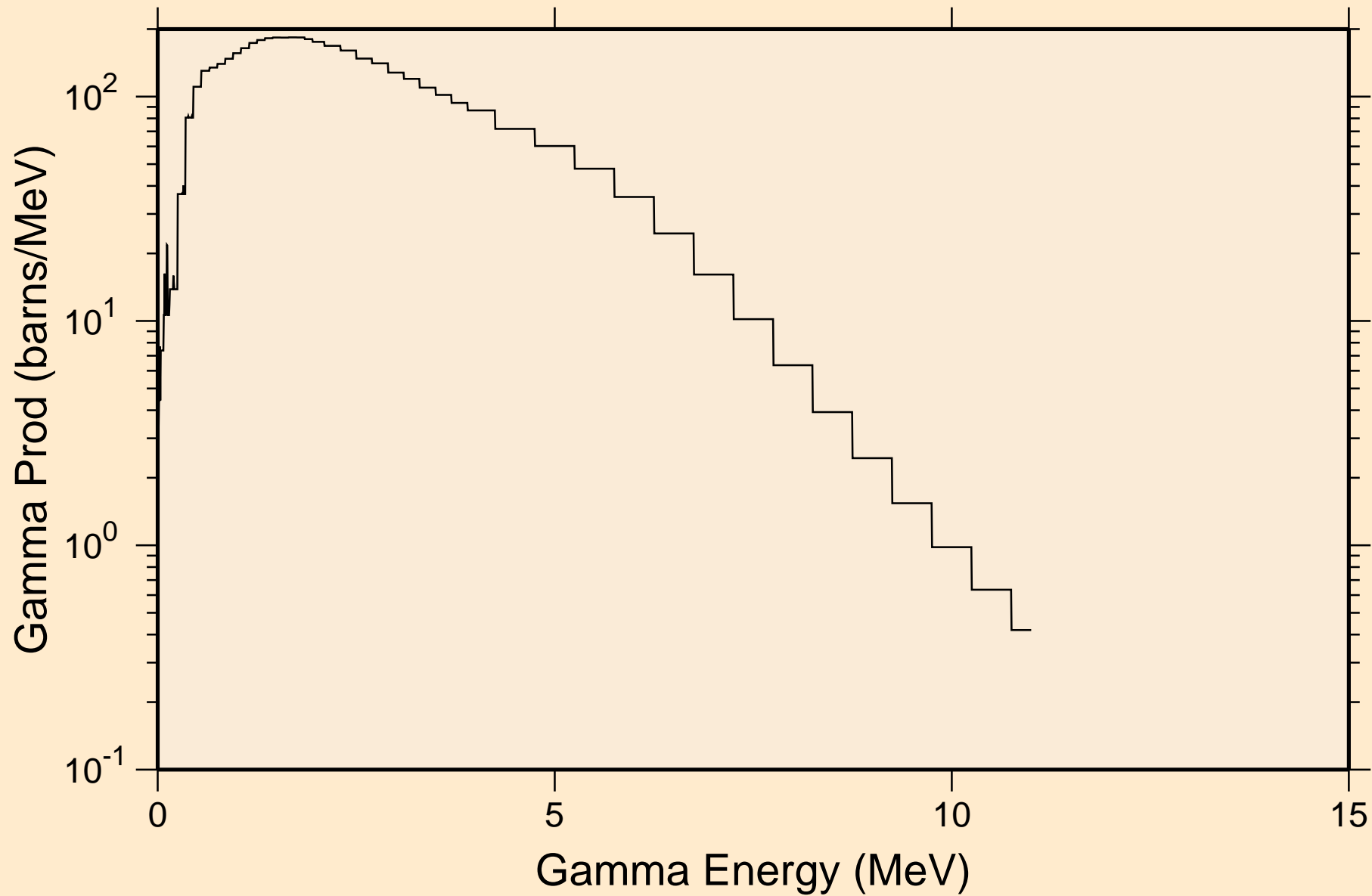
Photon emission for (n,pt)



EU138 NRG TENDL-2015, AKONING
Photon emission for (n,da)

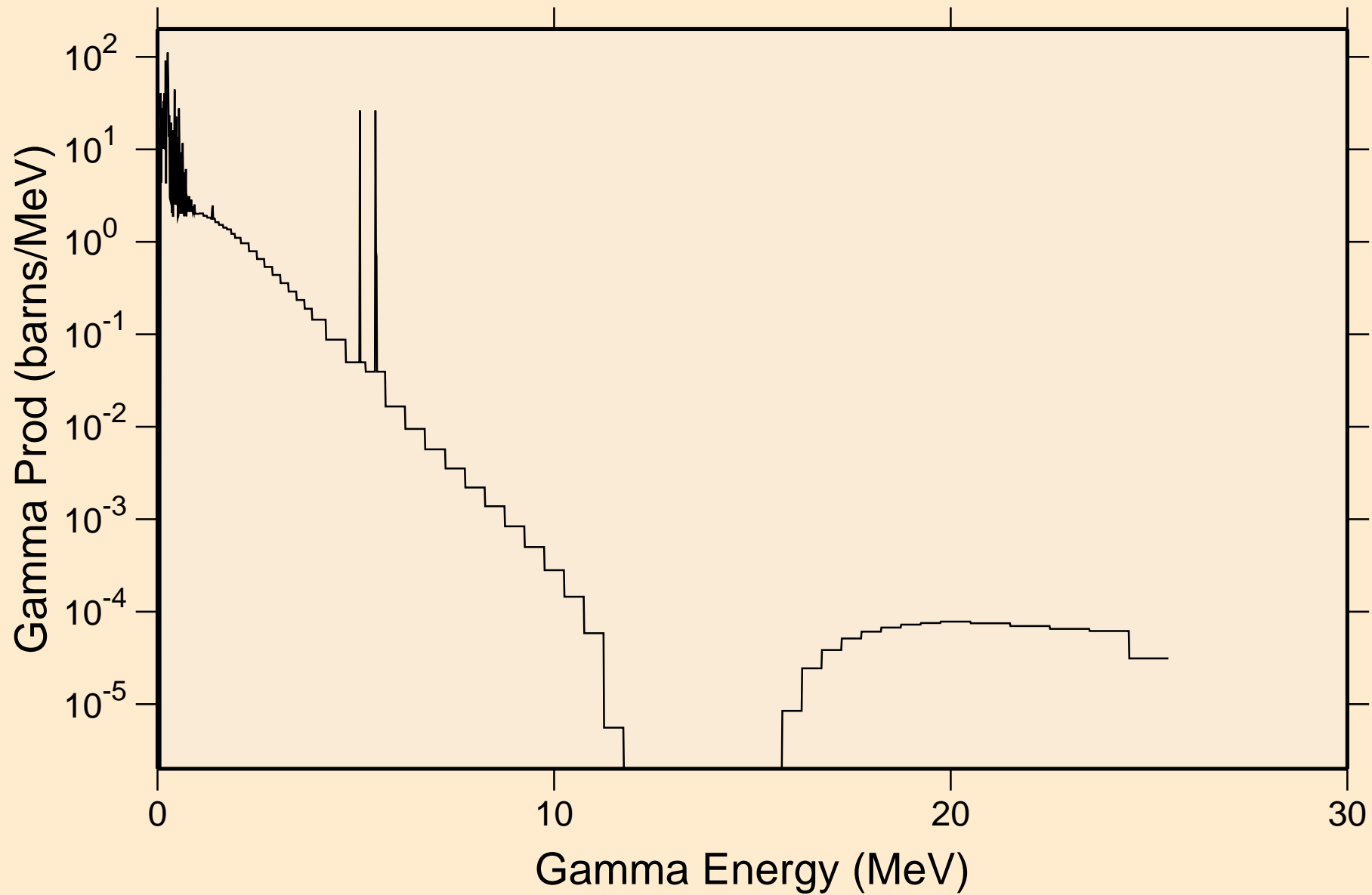


EU138 NRG TENDL-2015, AKONING
thermal capture photon spectrum



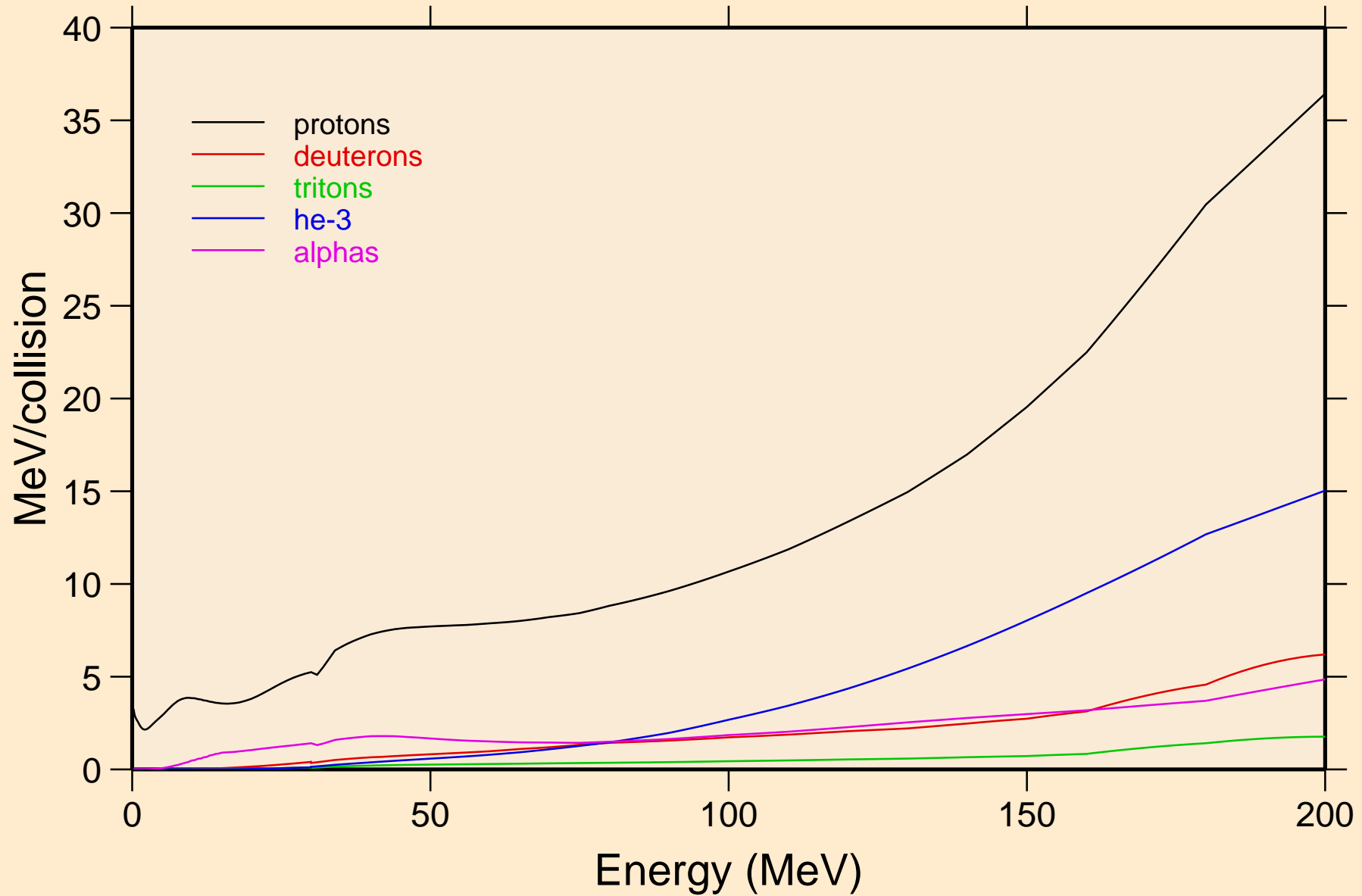
EU138 NRG TENDL-2015, AKONING

14 MeV photon spectrum



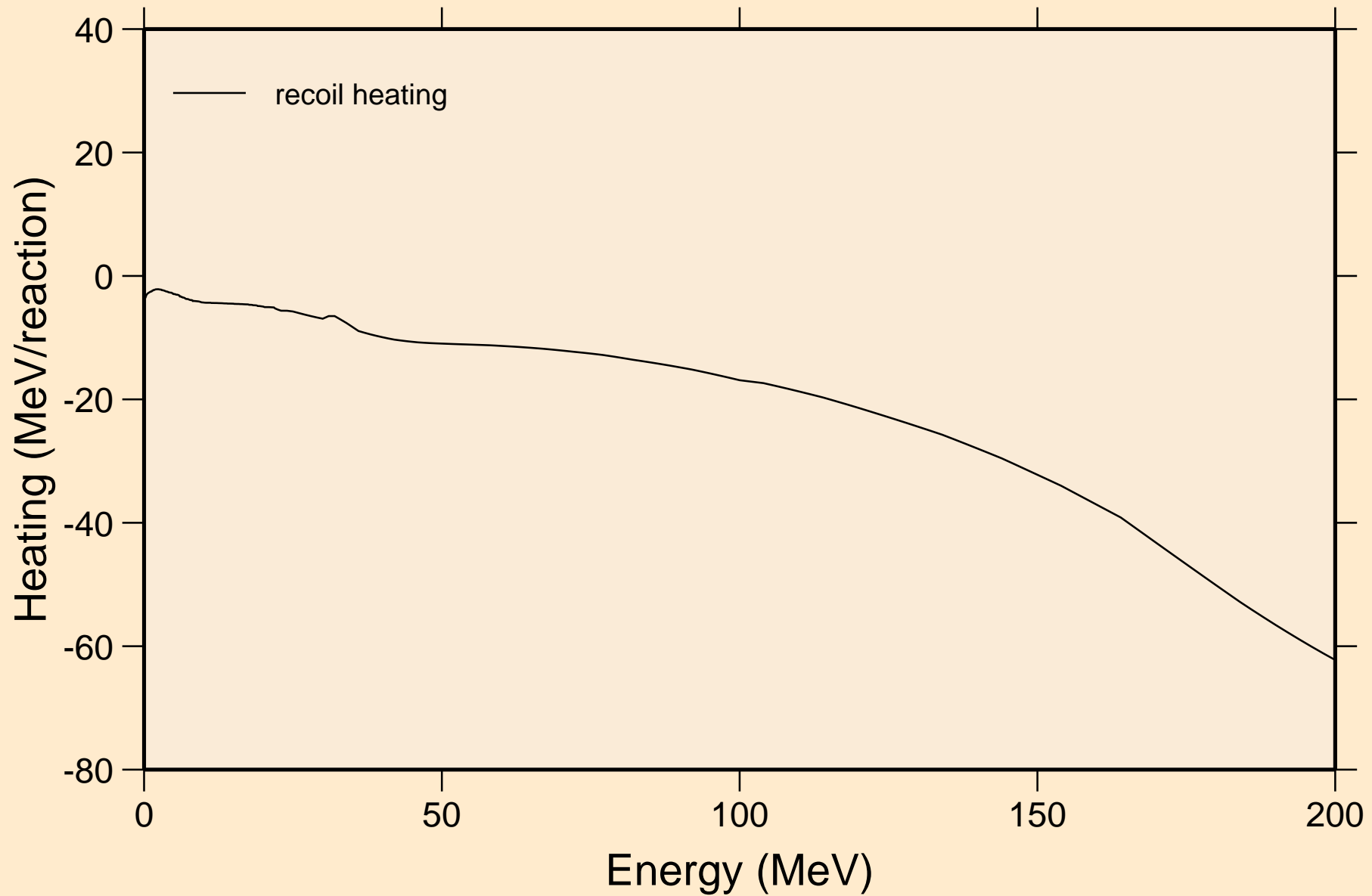
EU138 NRG TENDL-2015, AKONING

Particle heating contributions



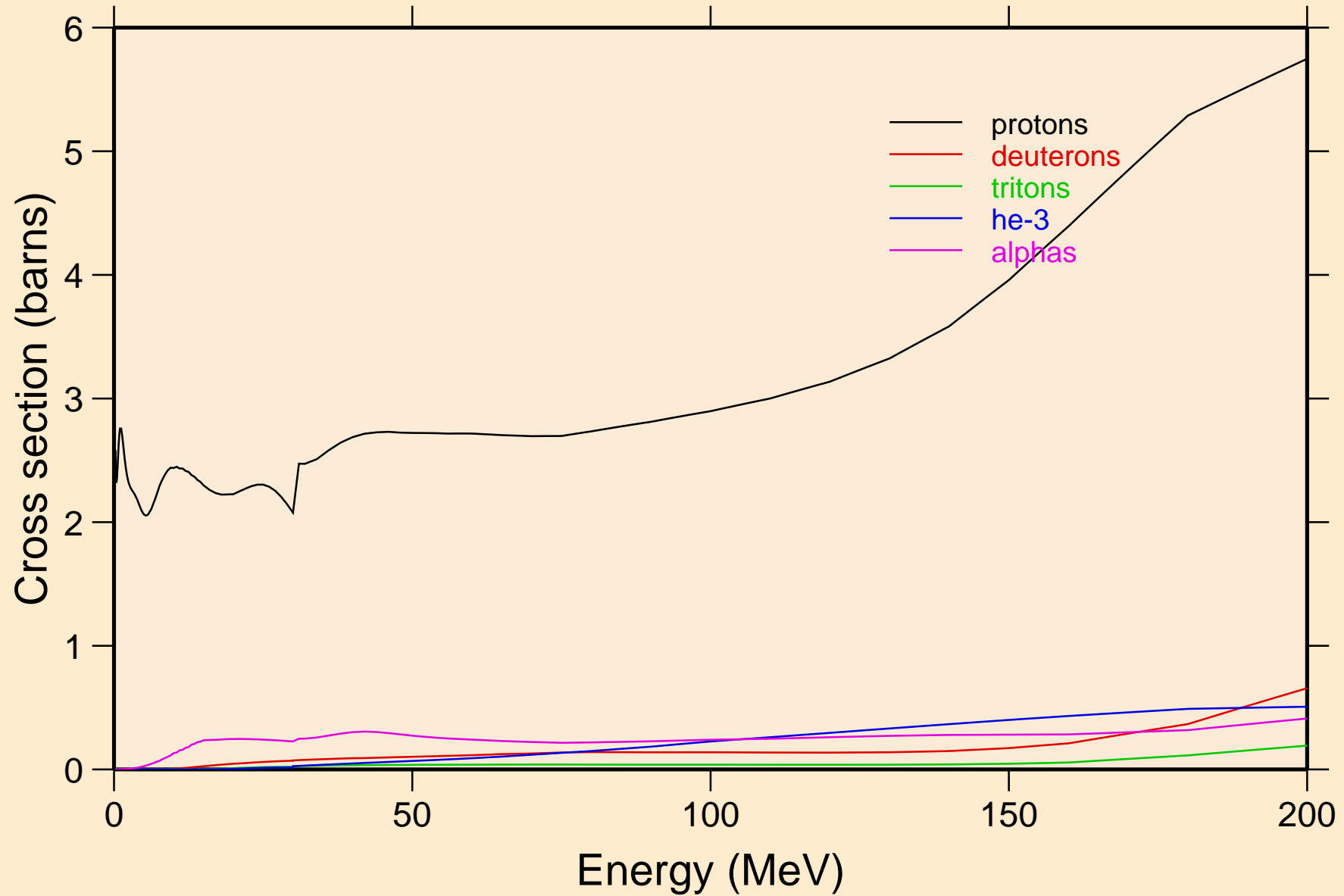
EU138 NRG TENDL-2015, AKONING

Recoil Heating

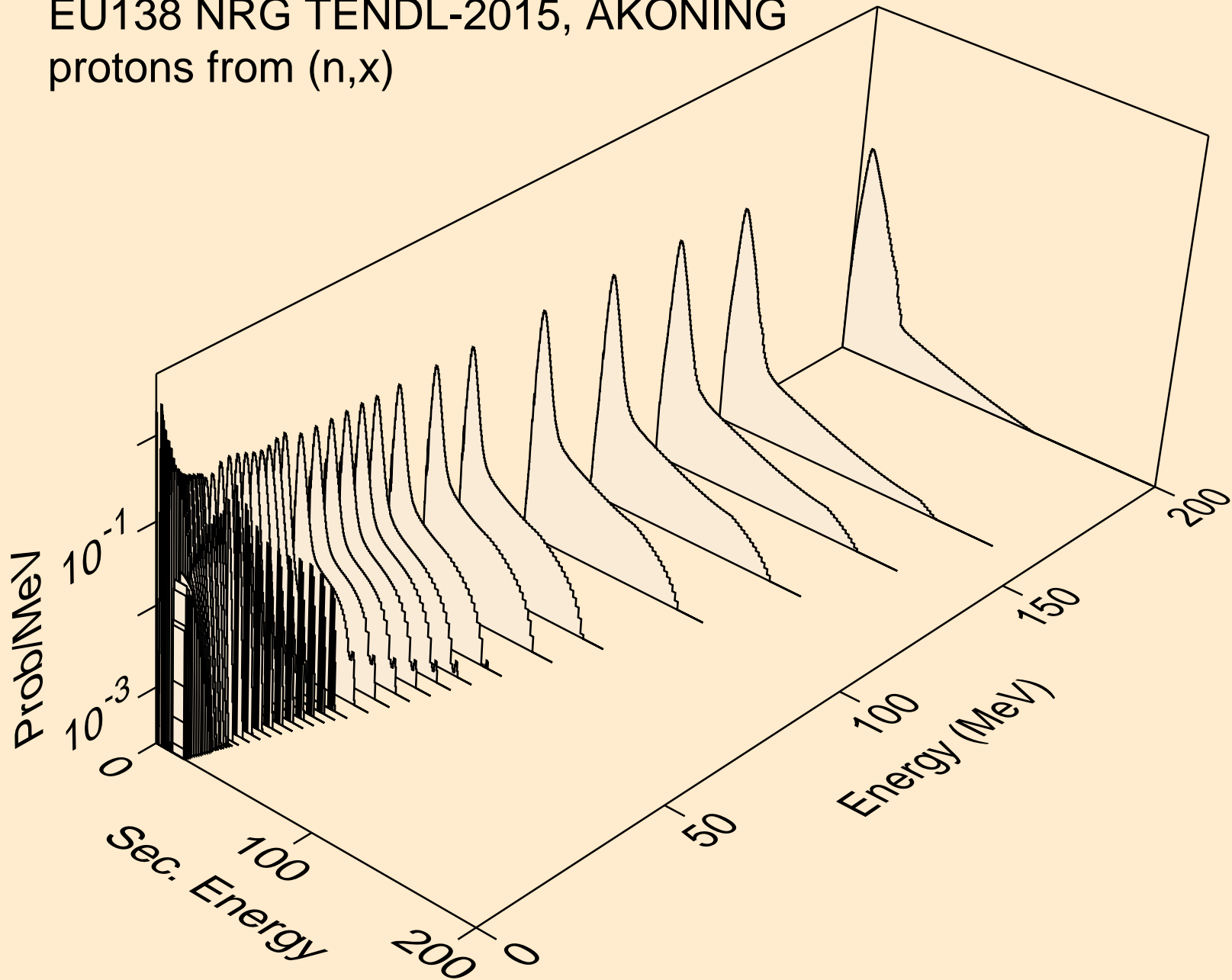


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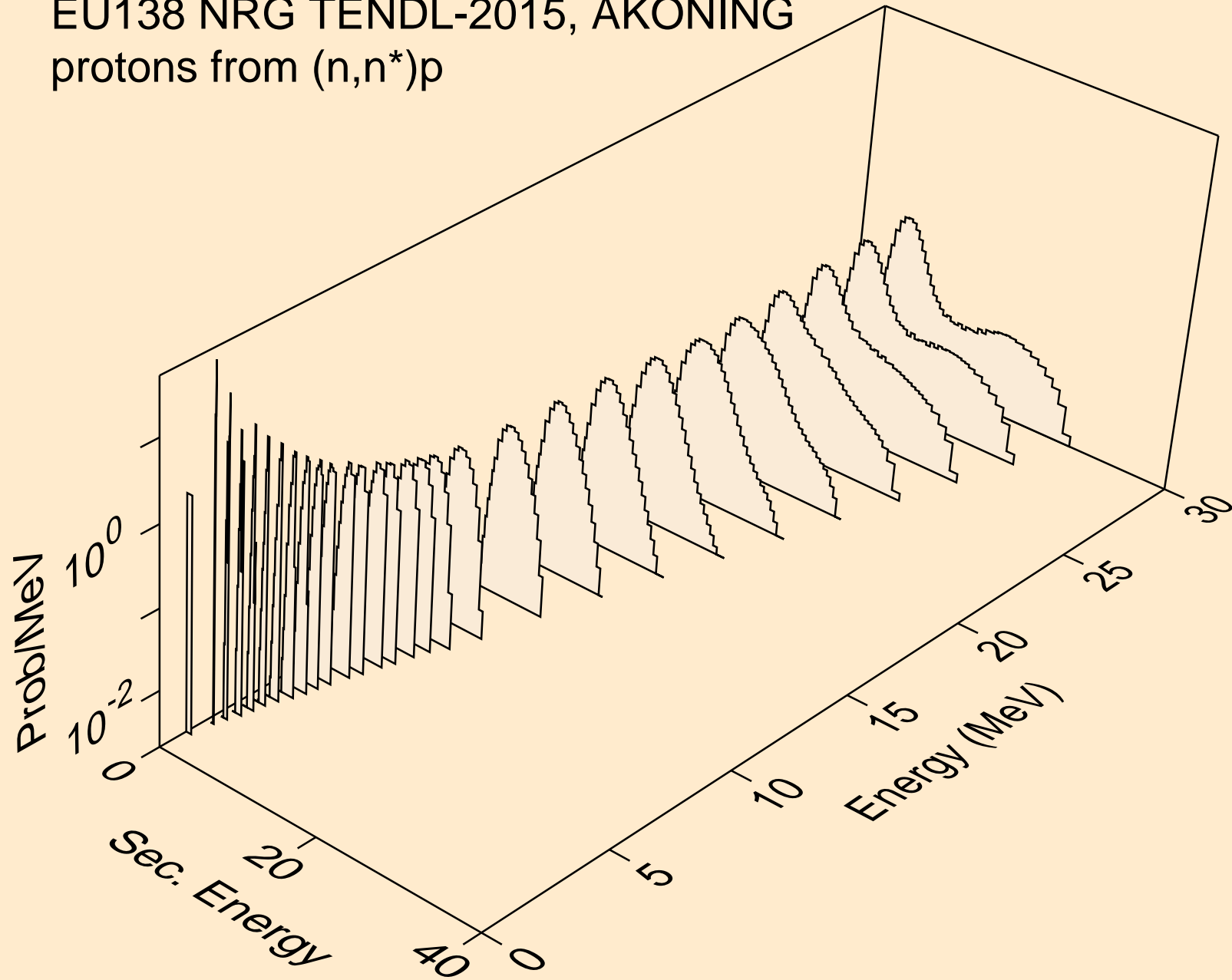
Particle production cross sections



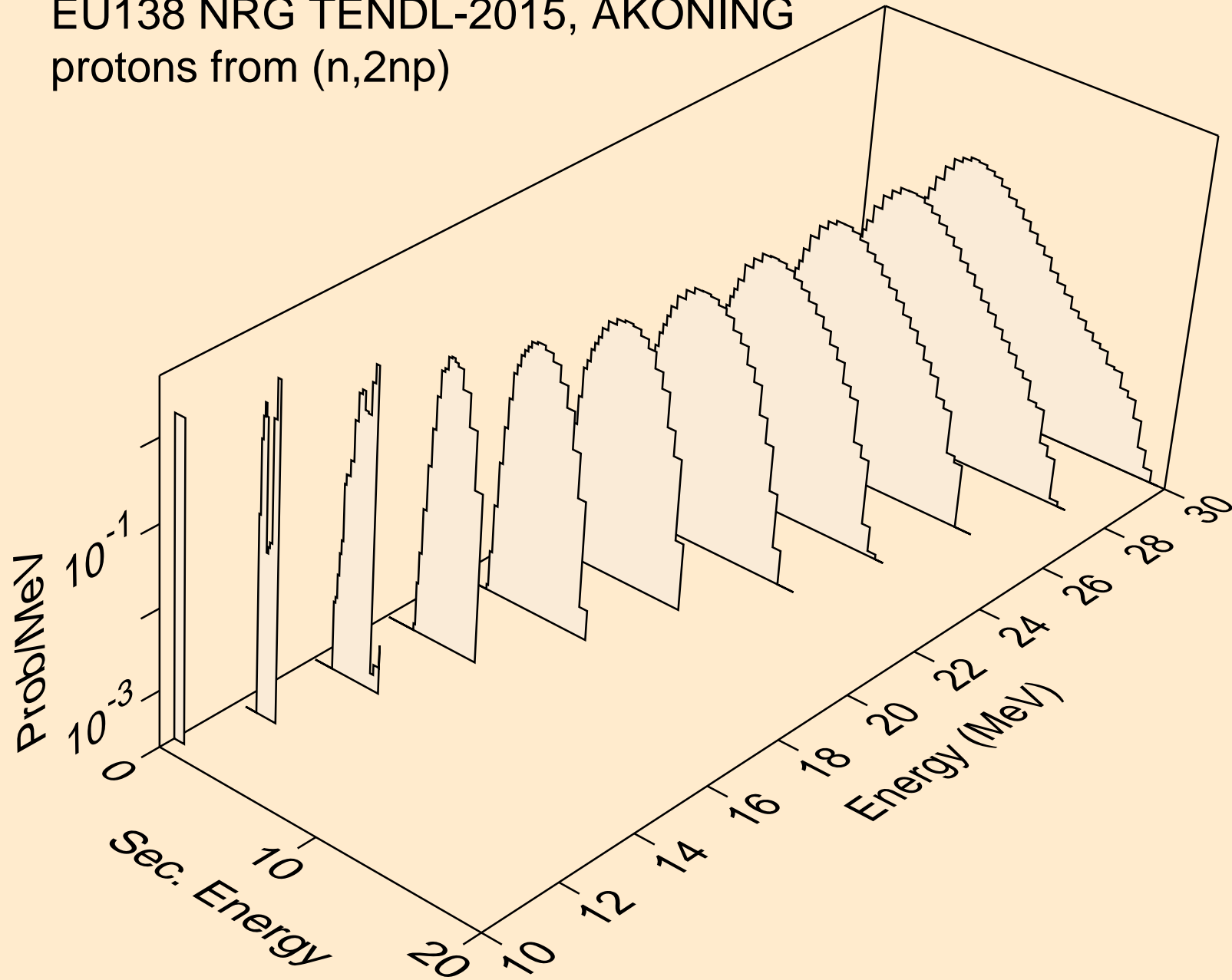
EU138 NRG TENDL-2015, AKONING
protons from (n,x)



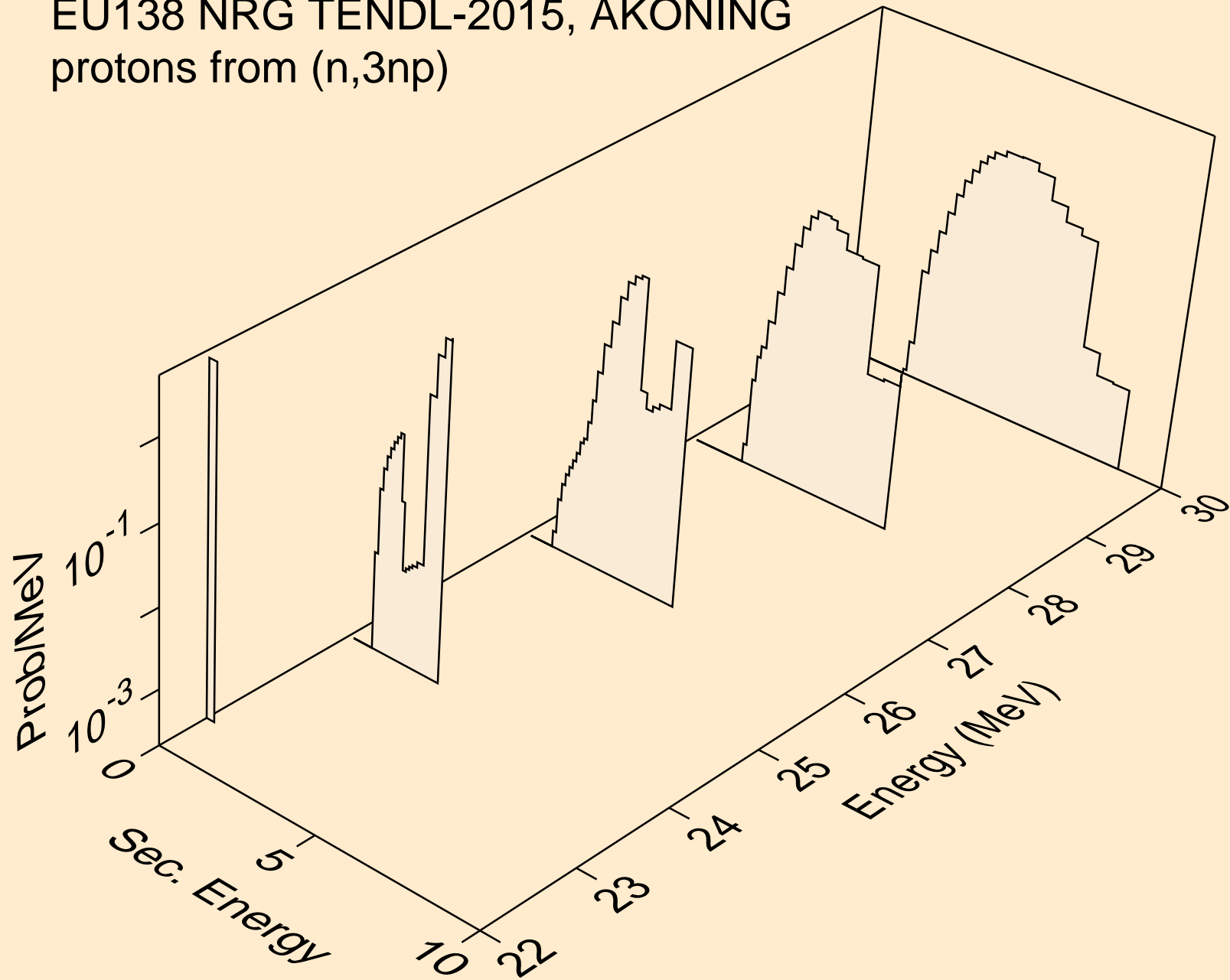
EU138 NRG TENDL-2015, AKONING
protons from (n,n*)p



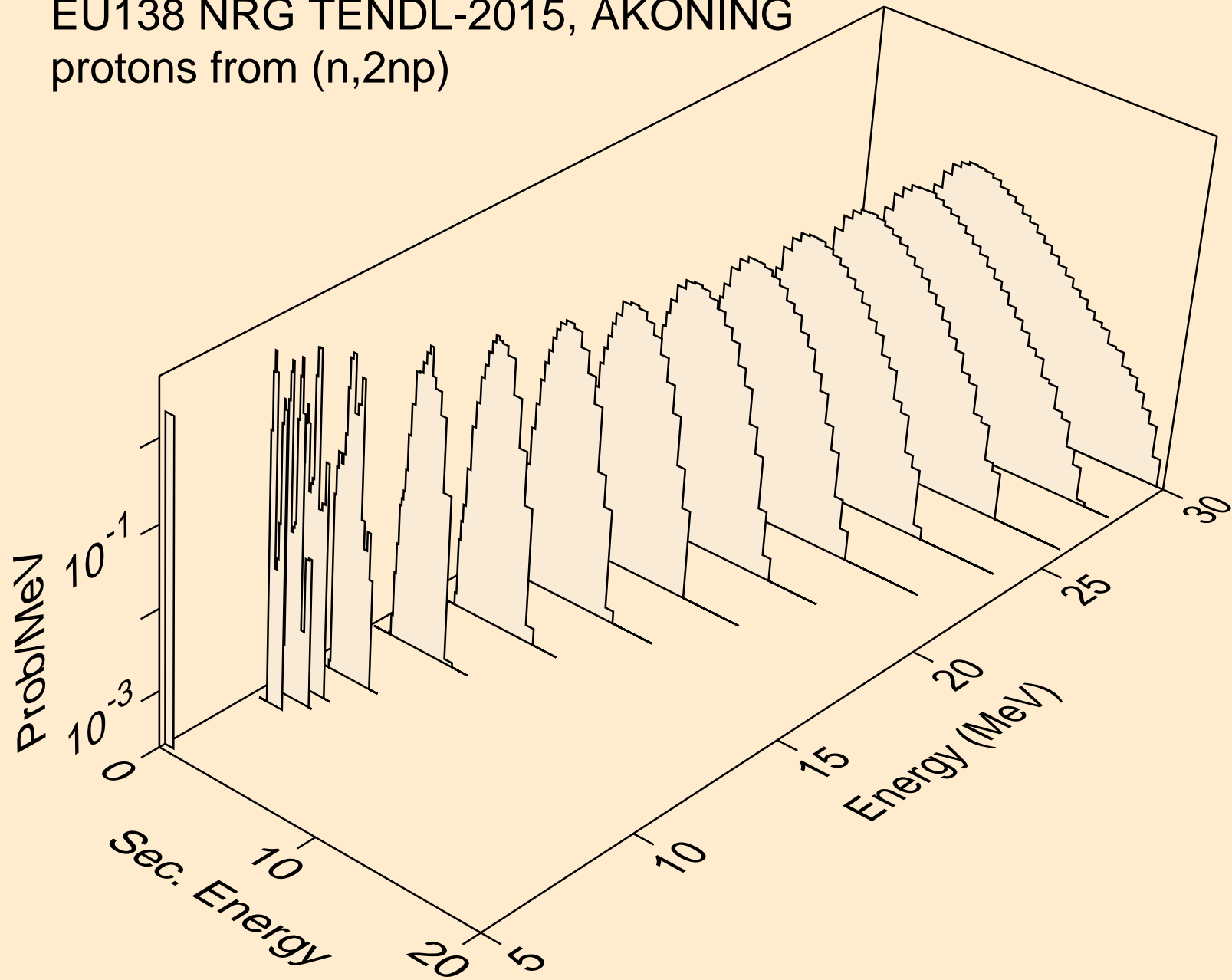
EU138 NRG TENDL-2015, AKONING
protons from (n,2np)



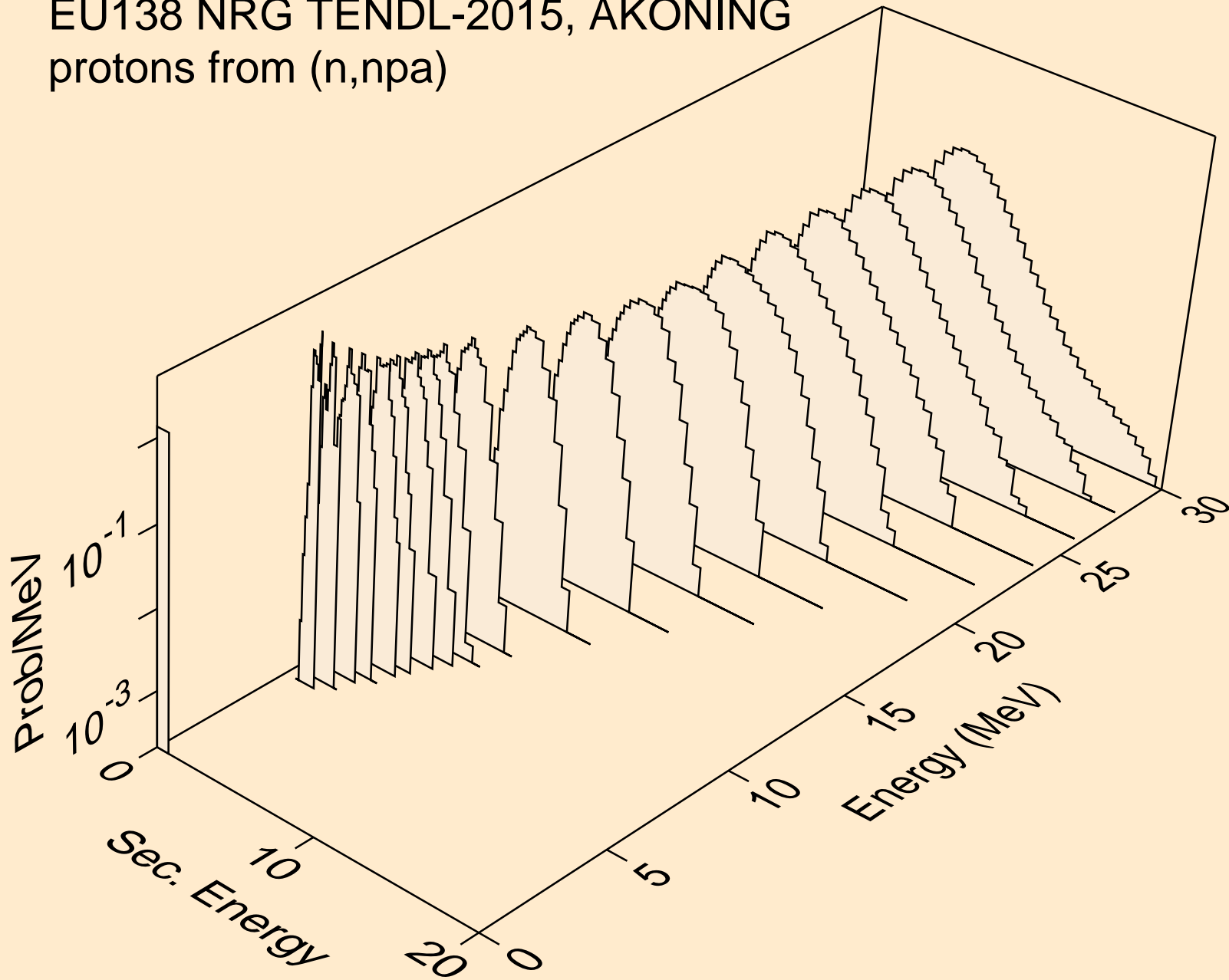
EU138 NRG TENDL-2015, AKONING
protons from (n,3np)



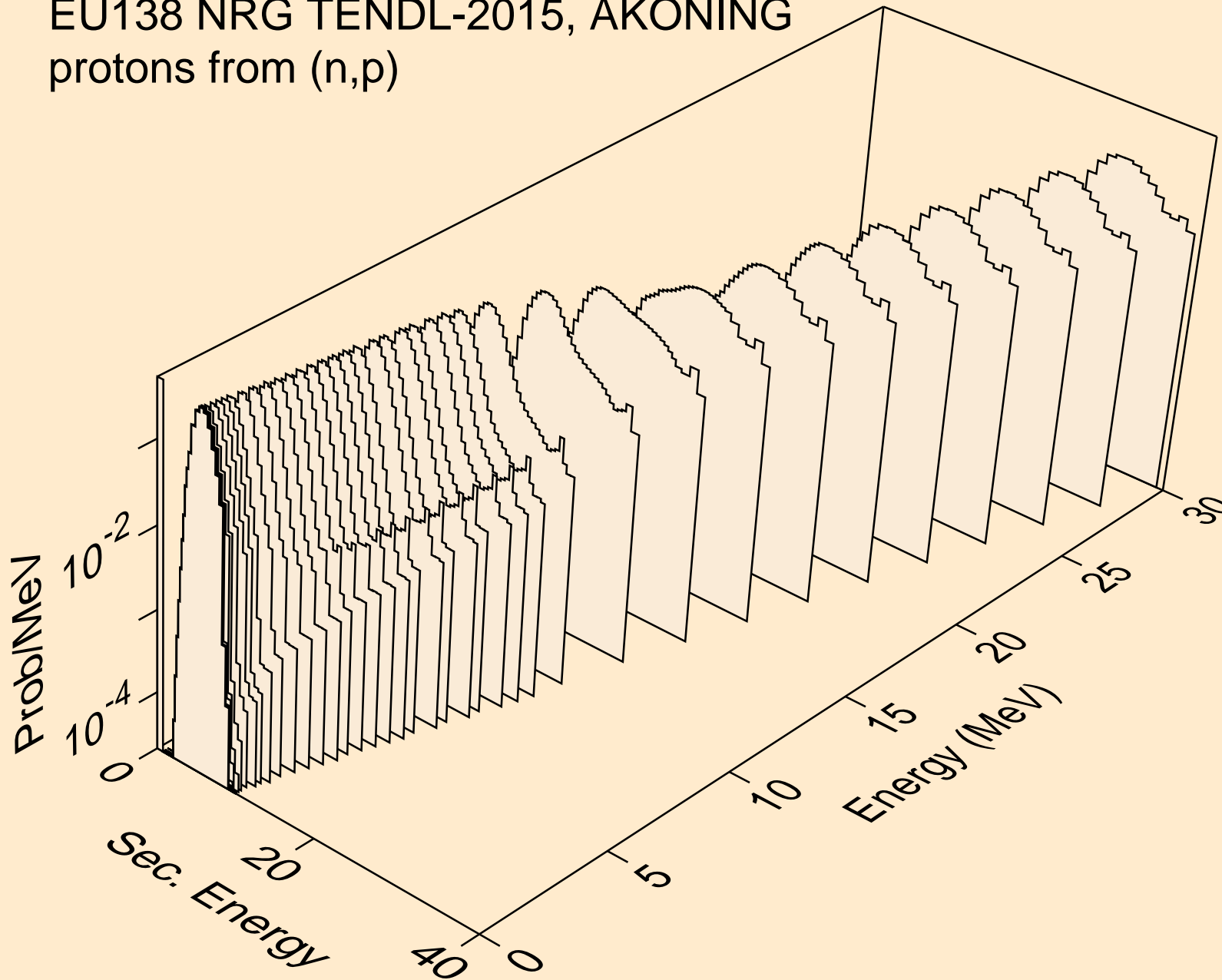
EU138 NRG TENDL-2015, AKONING
protons from (n,2np)



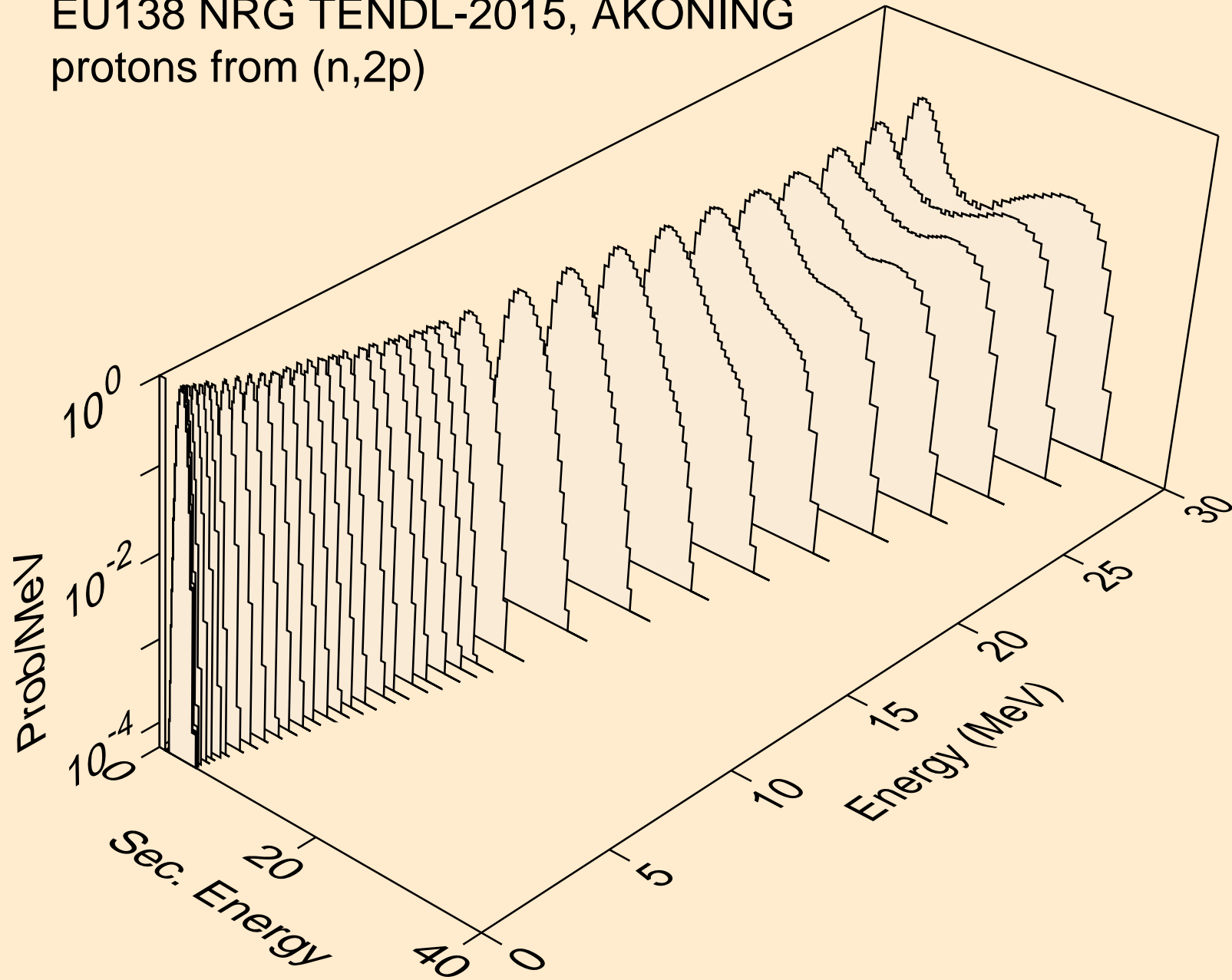
EU138 NRG TENDL-2015, AKONING
protons from (n,npa)



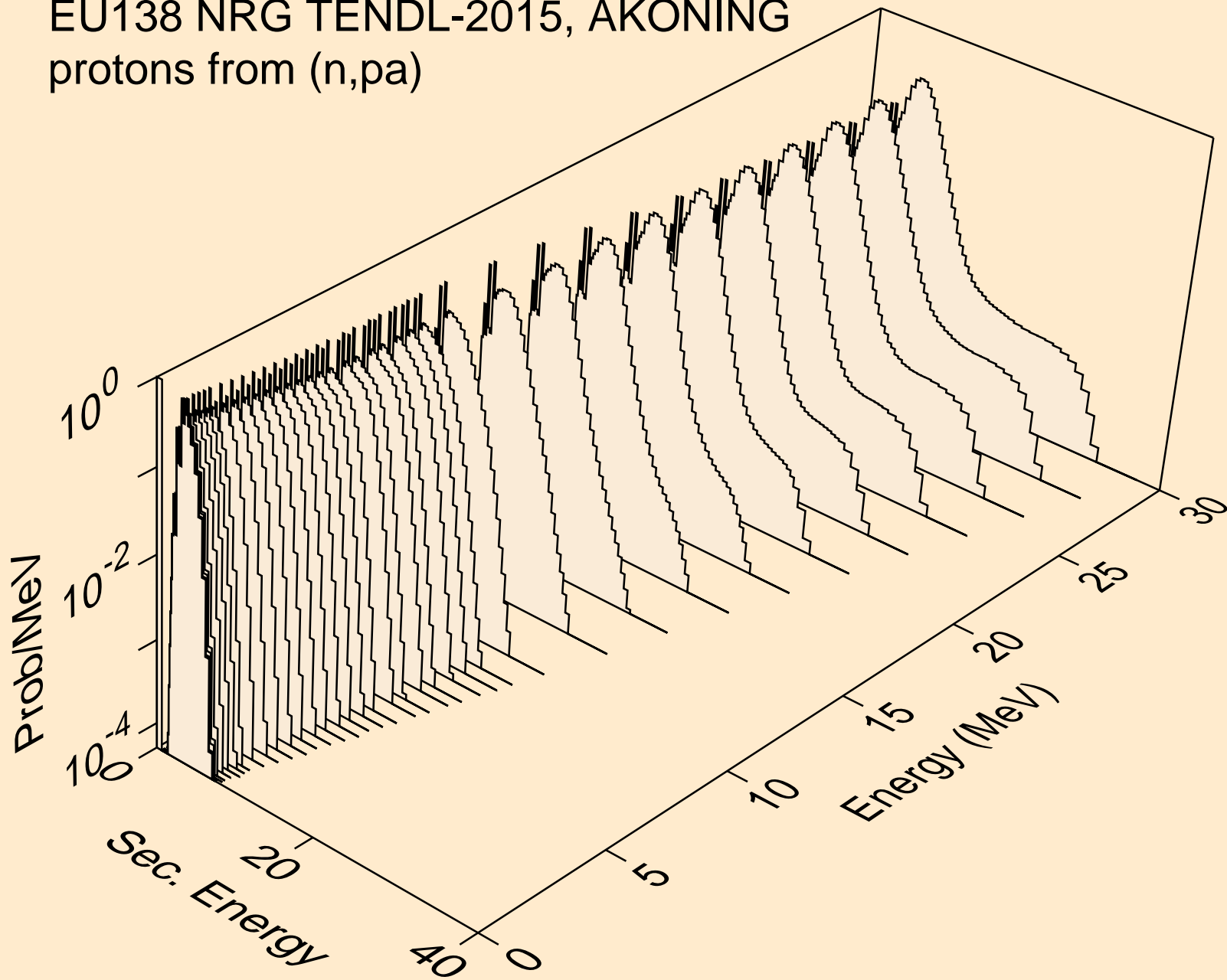
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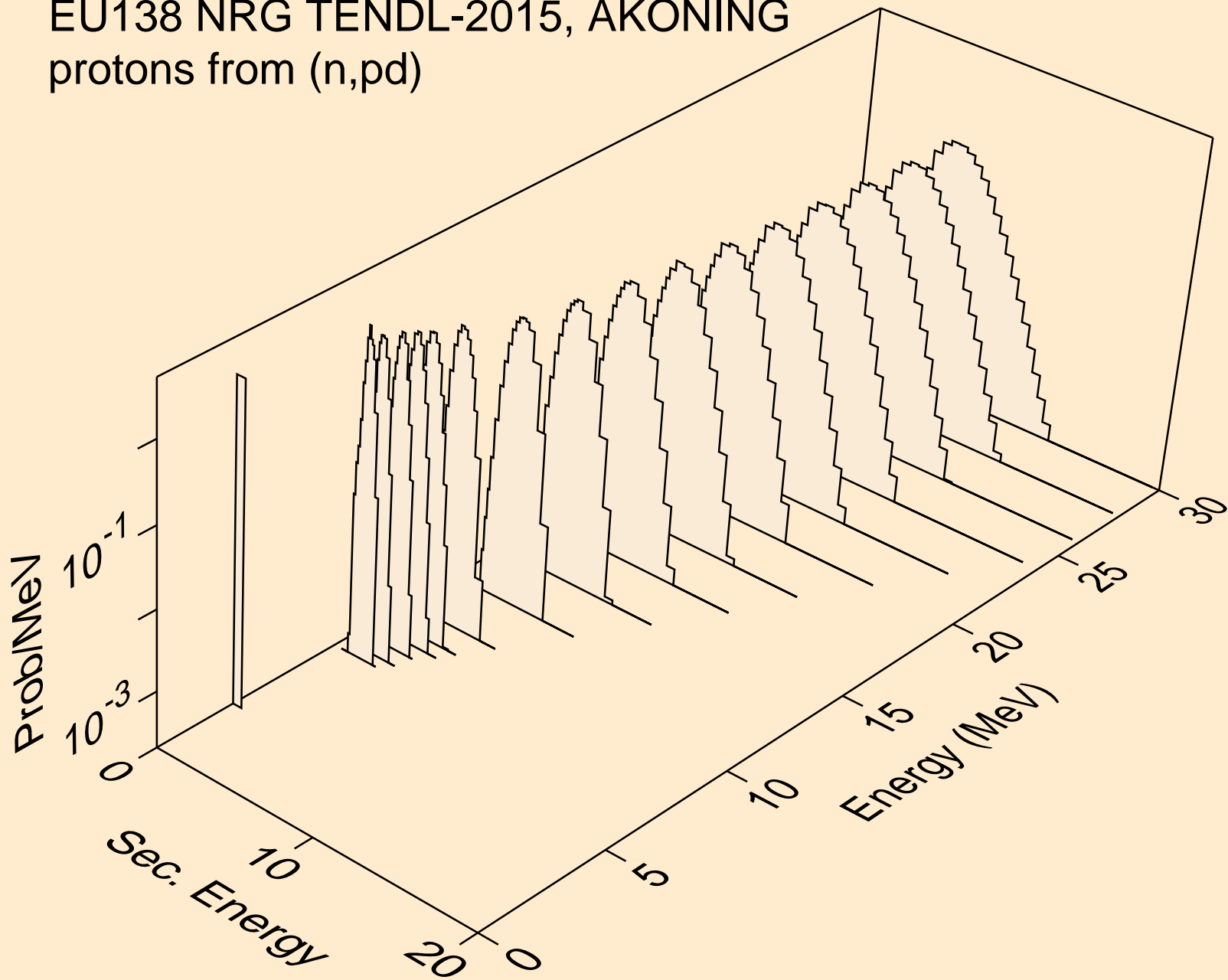
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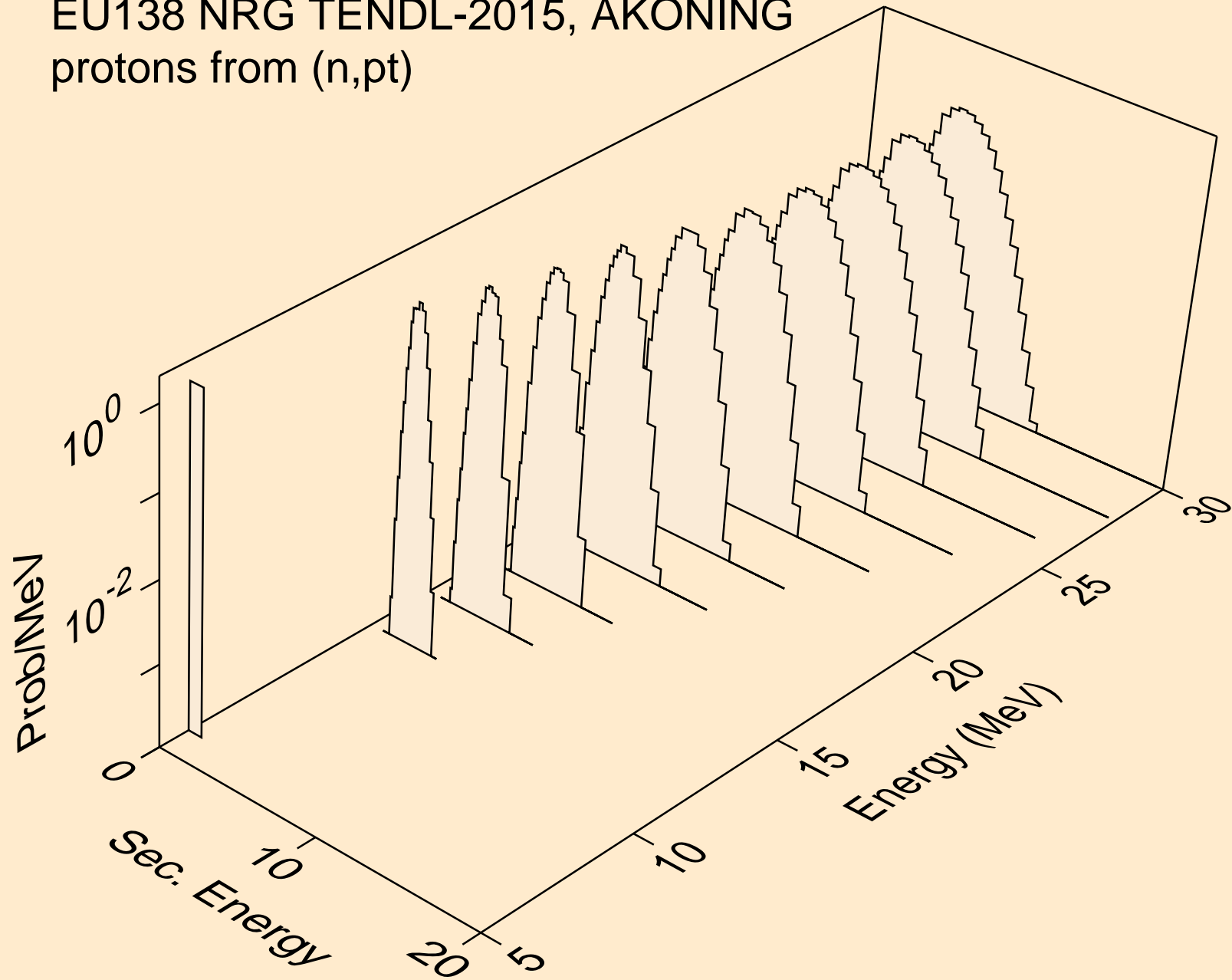
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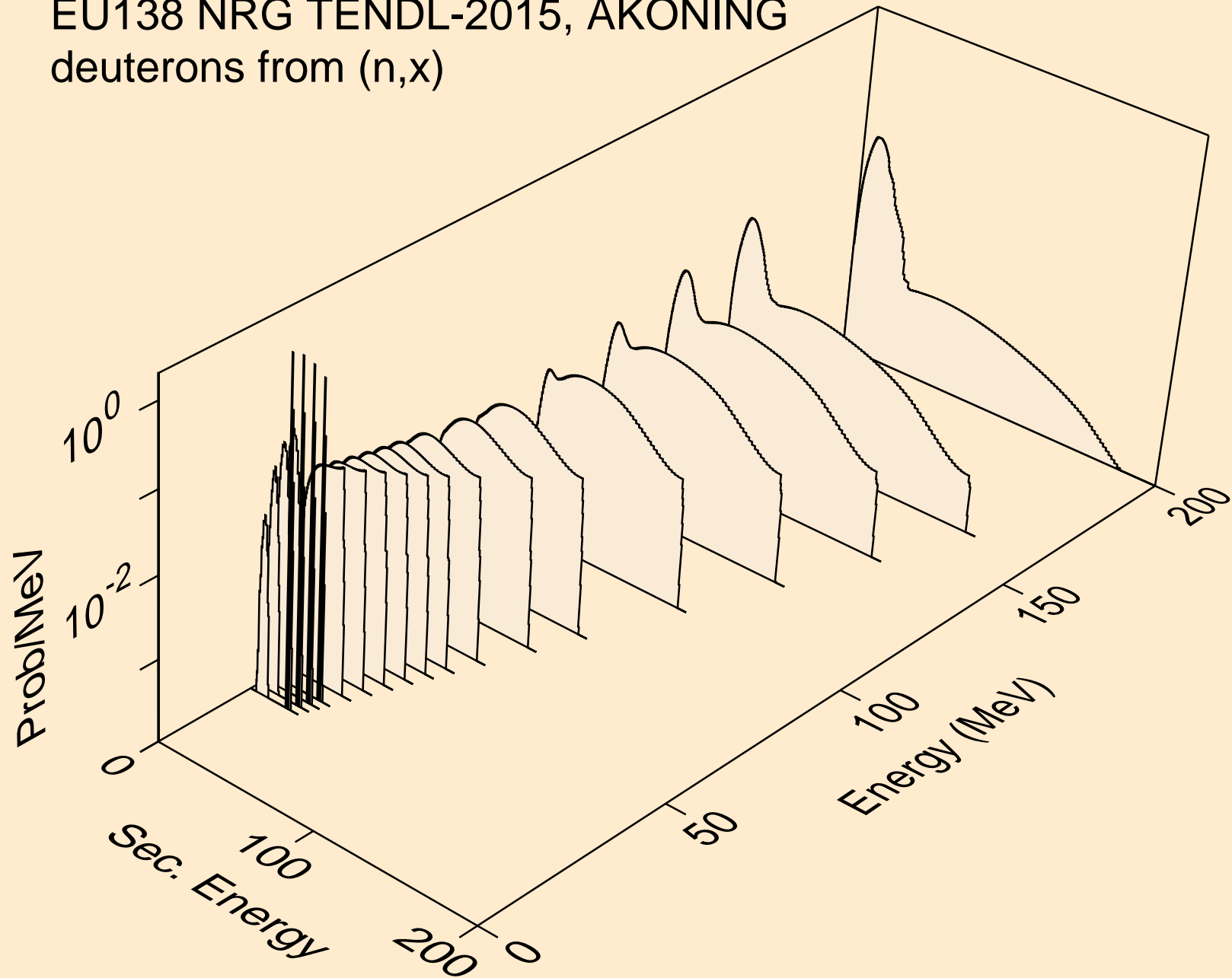
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protons from (n,pd)



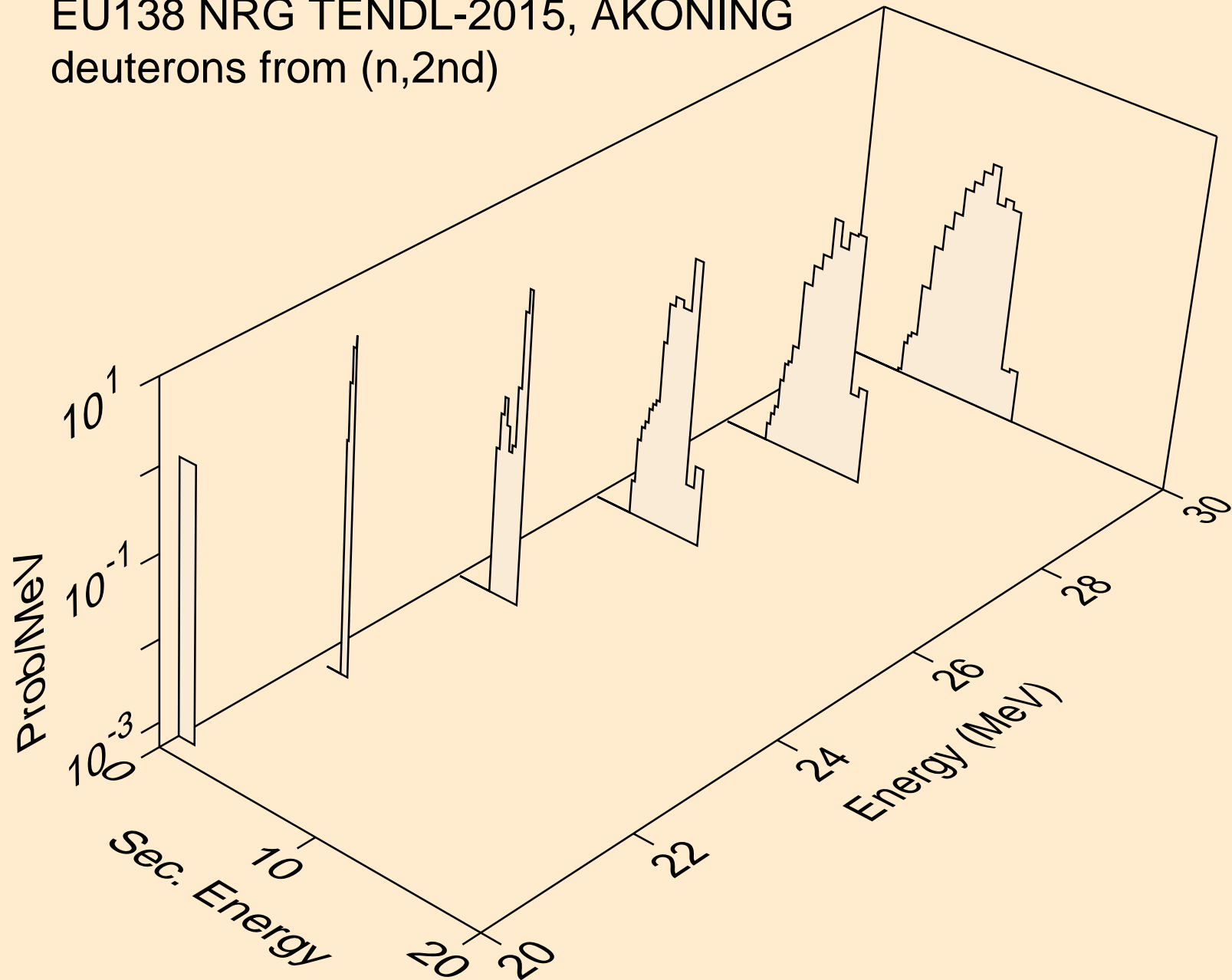
EU138 NRG TENDL-2015, AKONING
protons from (n,pt)



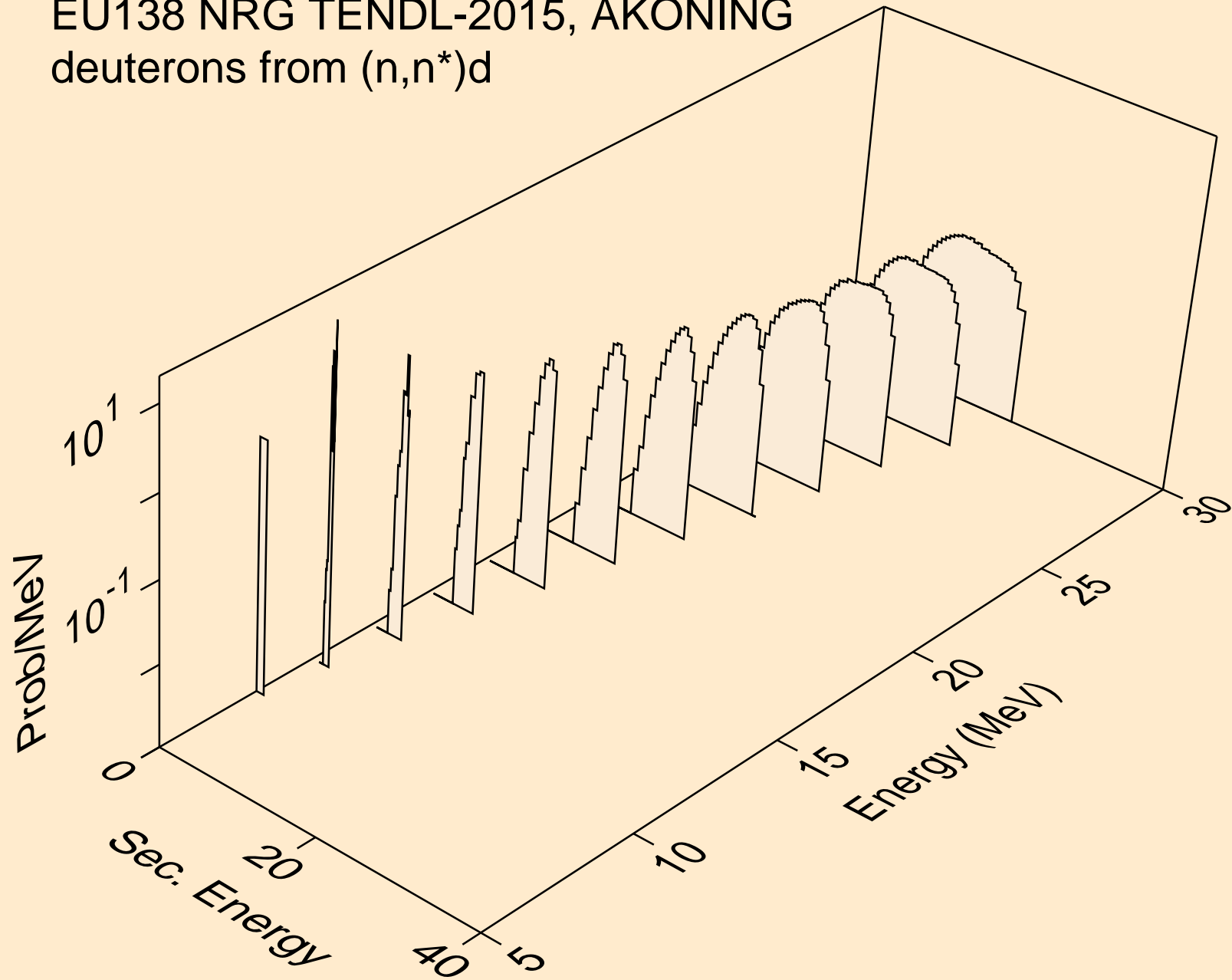
EU138 NRG TENDL-2015, AKONING
deuterons from (n,x)



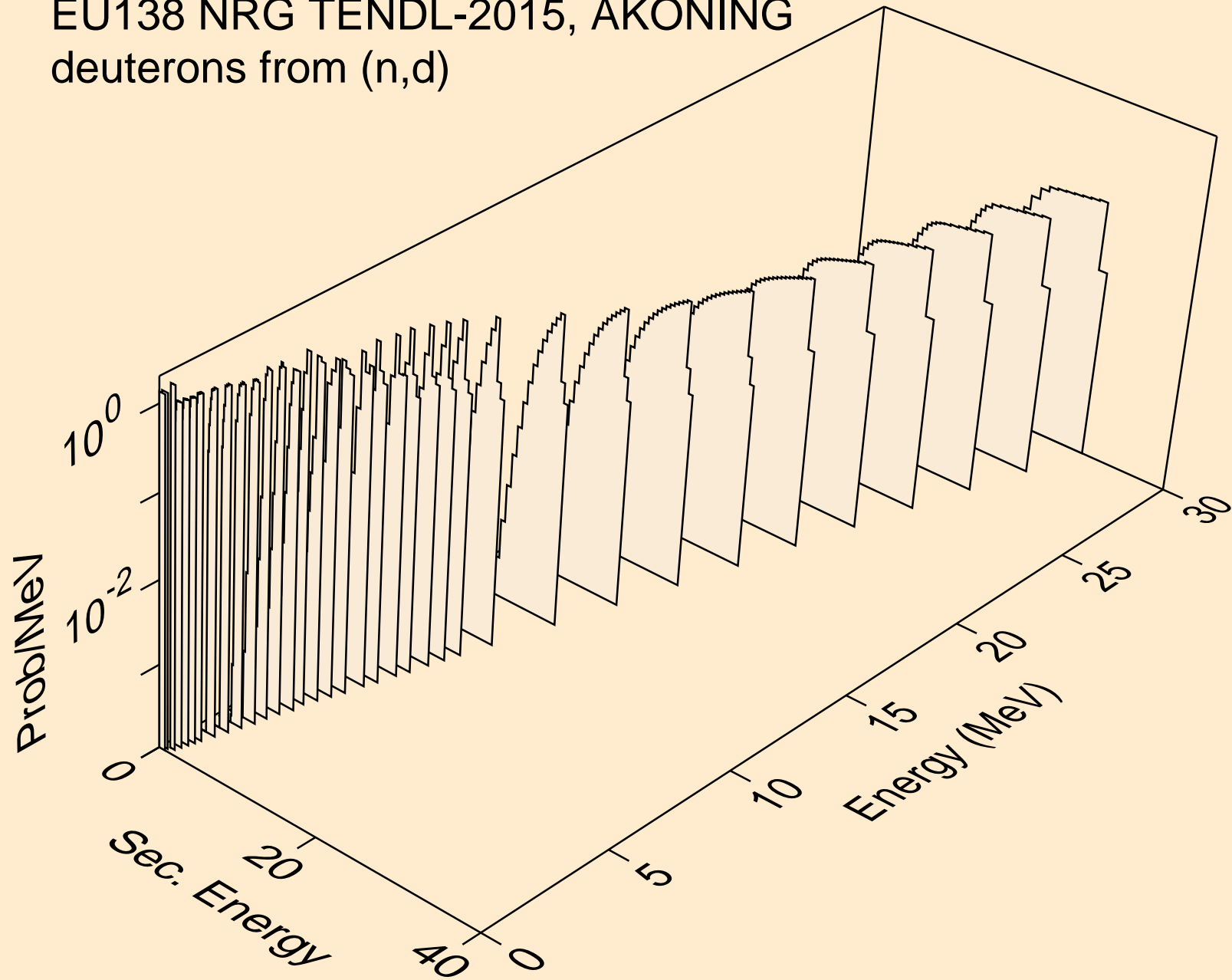
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deuterons from (n,2nd)



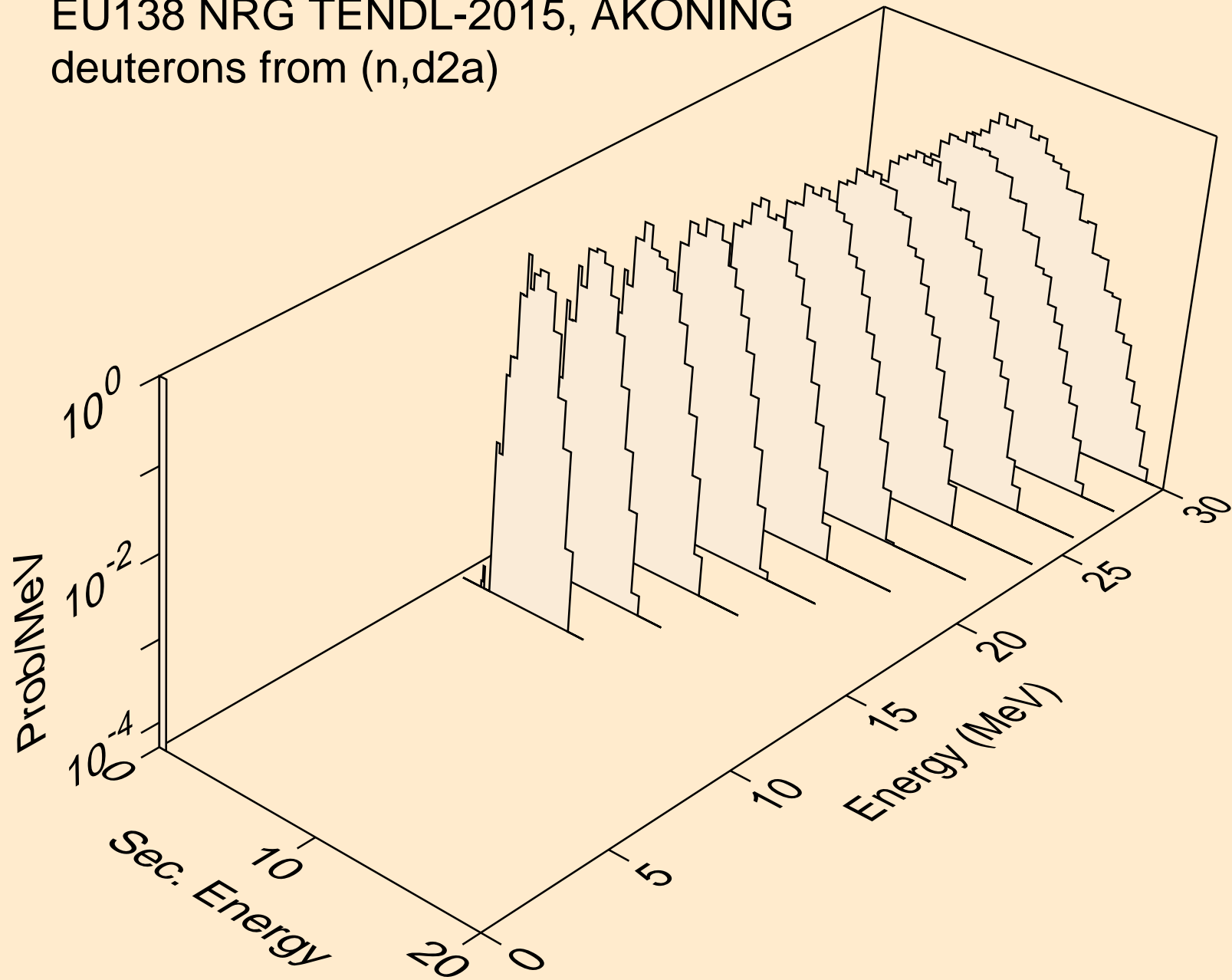
EU138 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



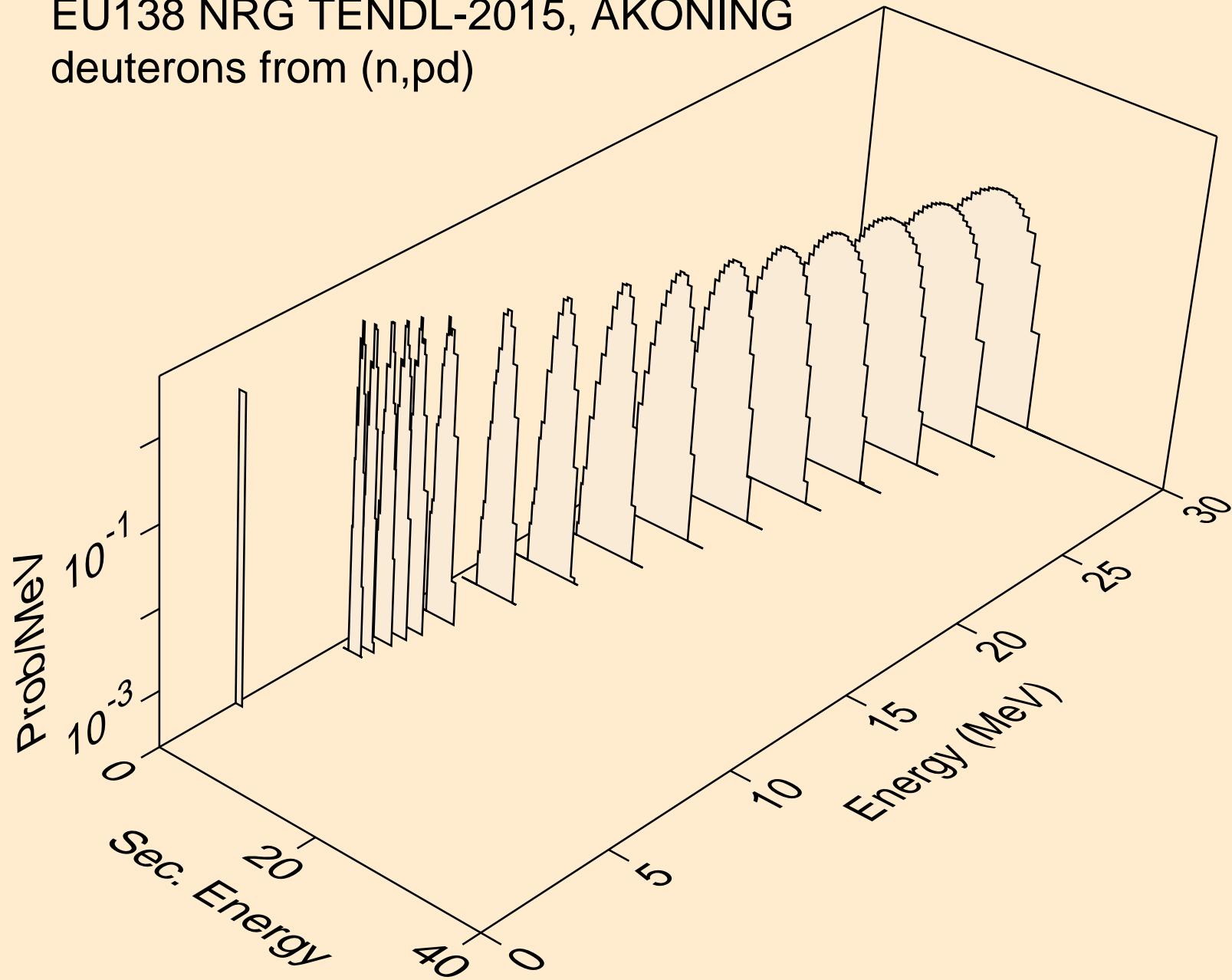
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deuterons from (n,d)



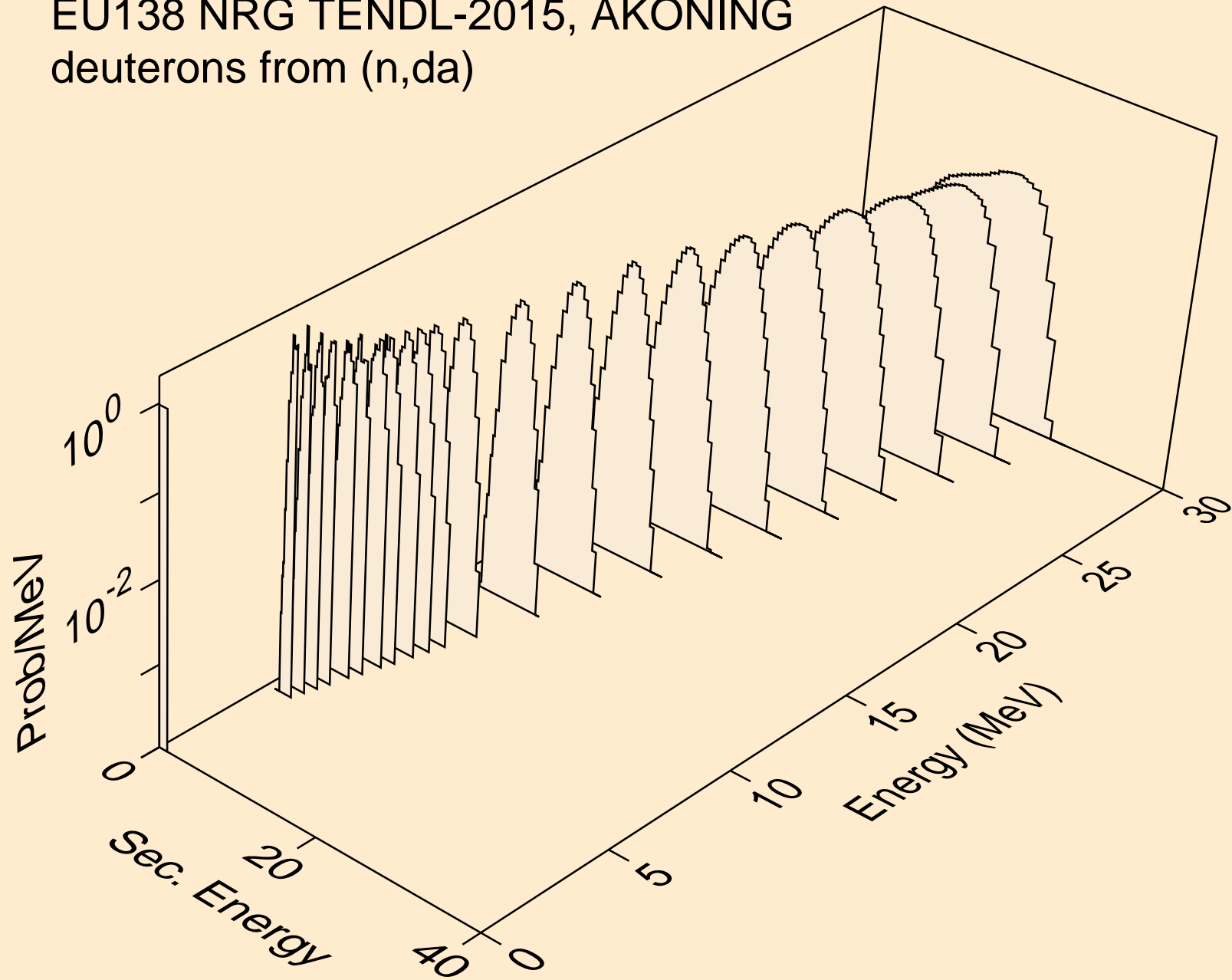
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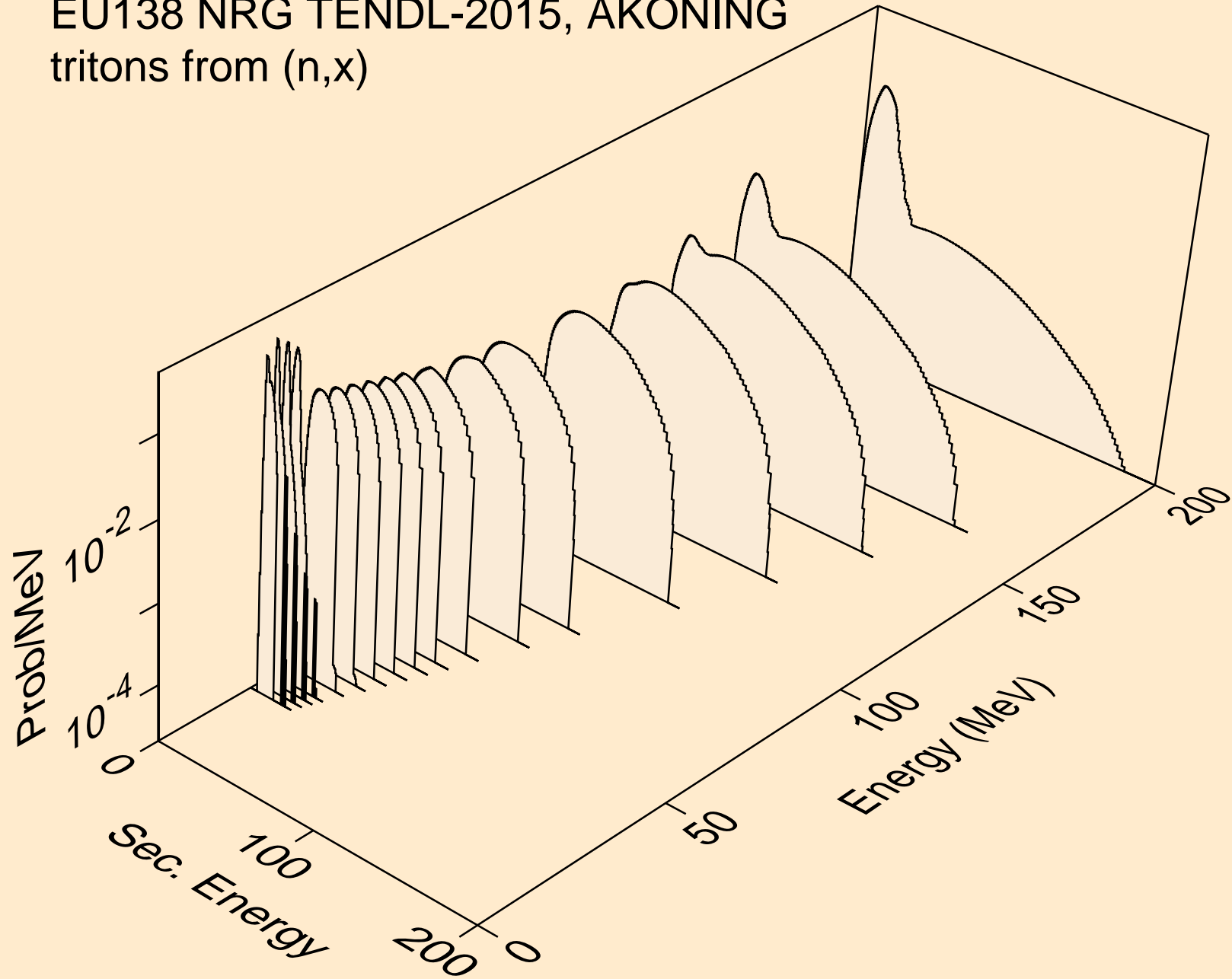
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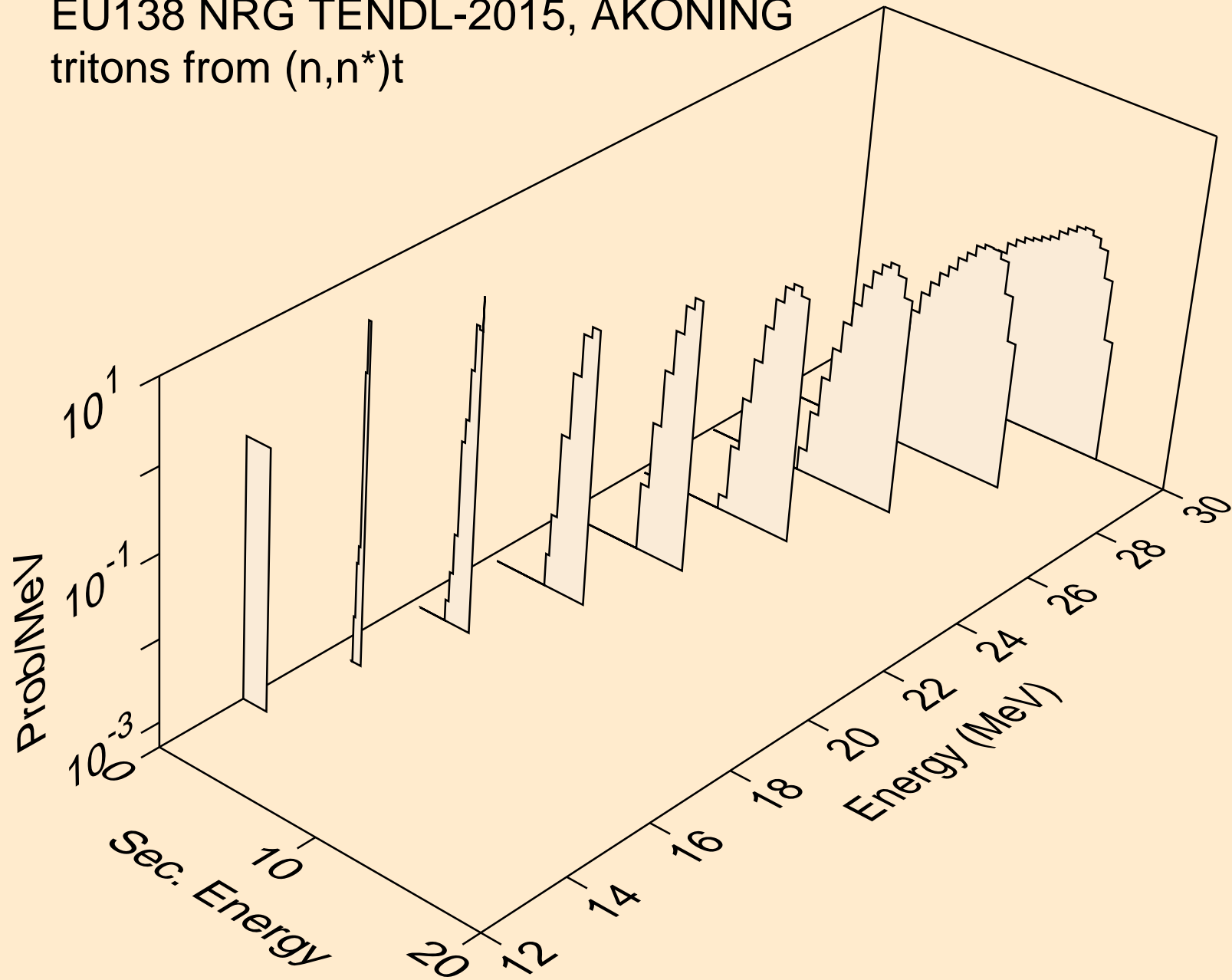
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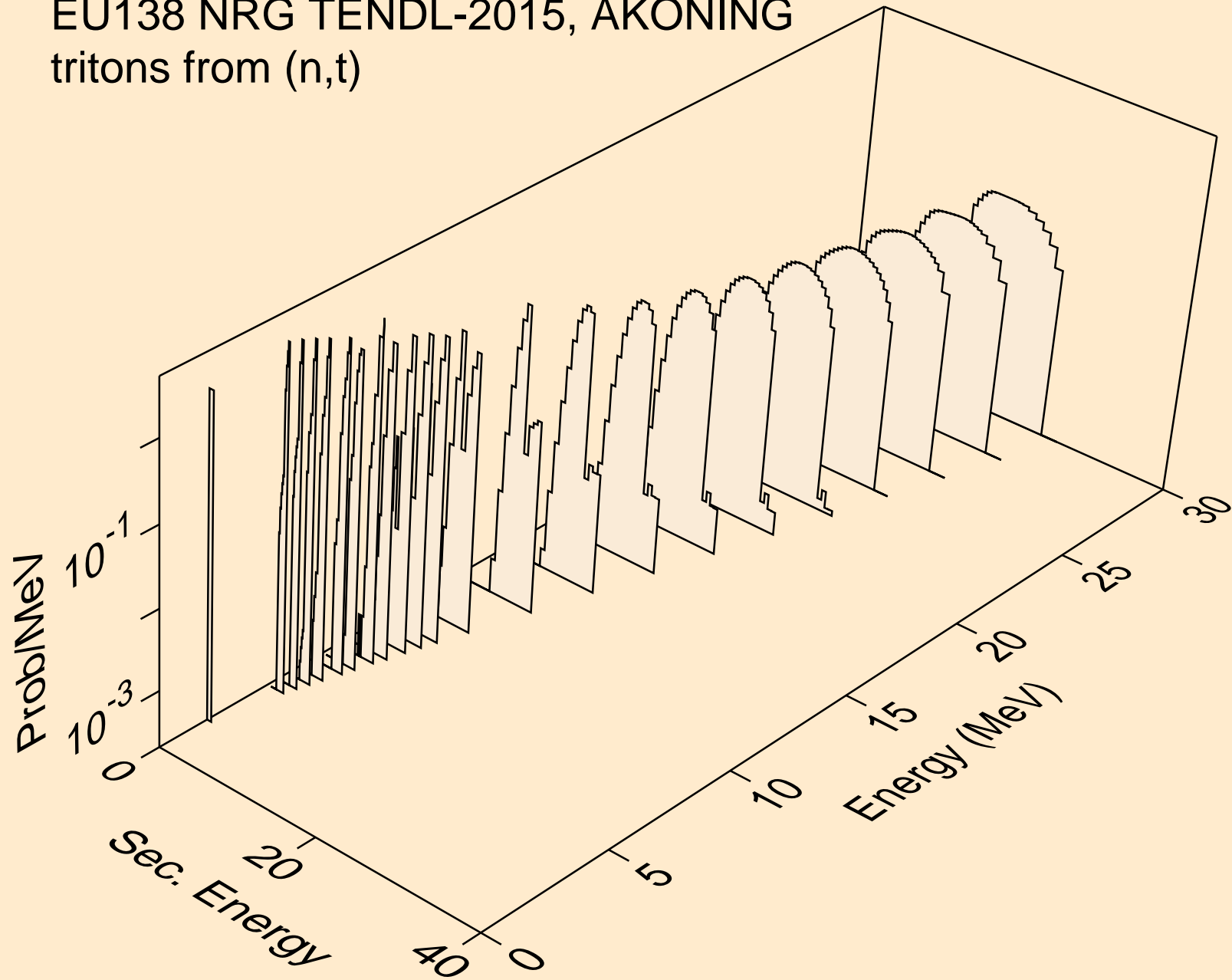
EU138 NRG TENDL-2015, AKONING
tritons from (n,x)



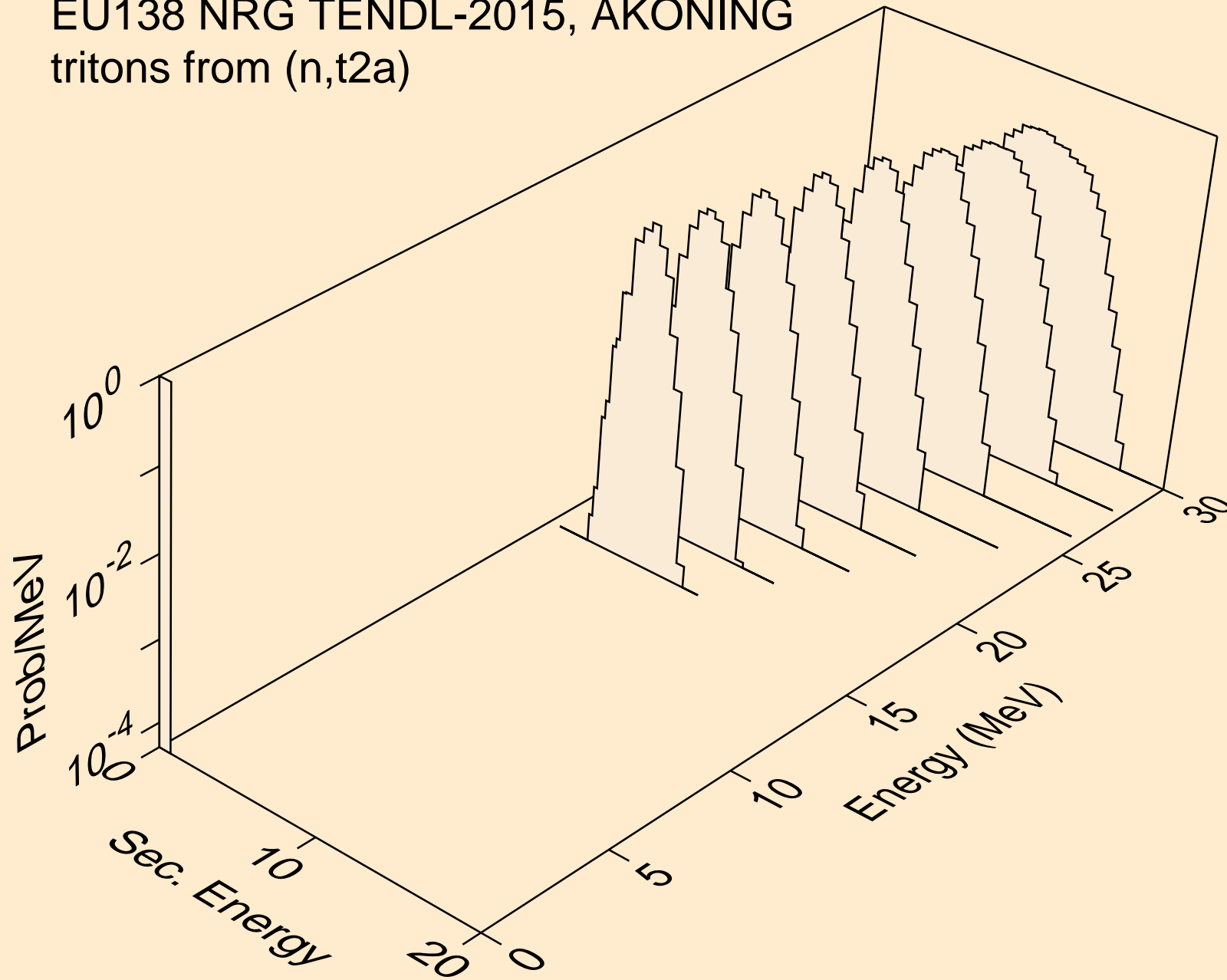
EU138 NRG TENDL-2015, AKONING
tritons from (n,n*)t



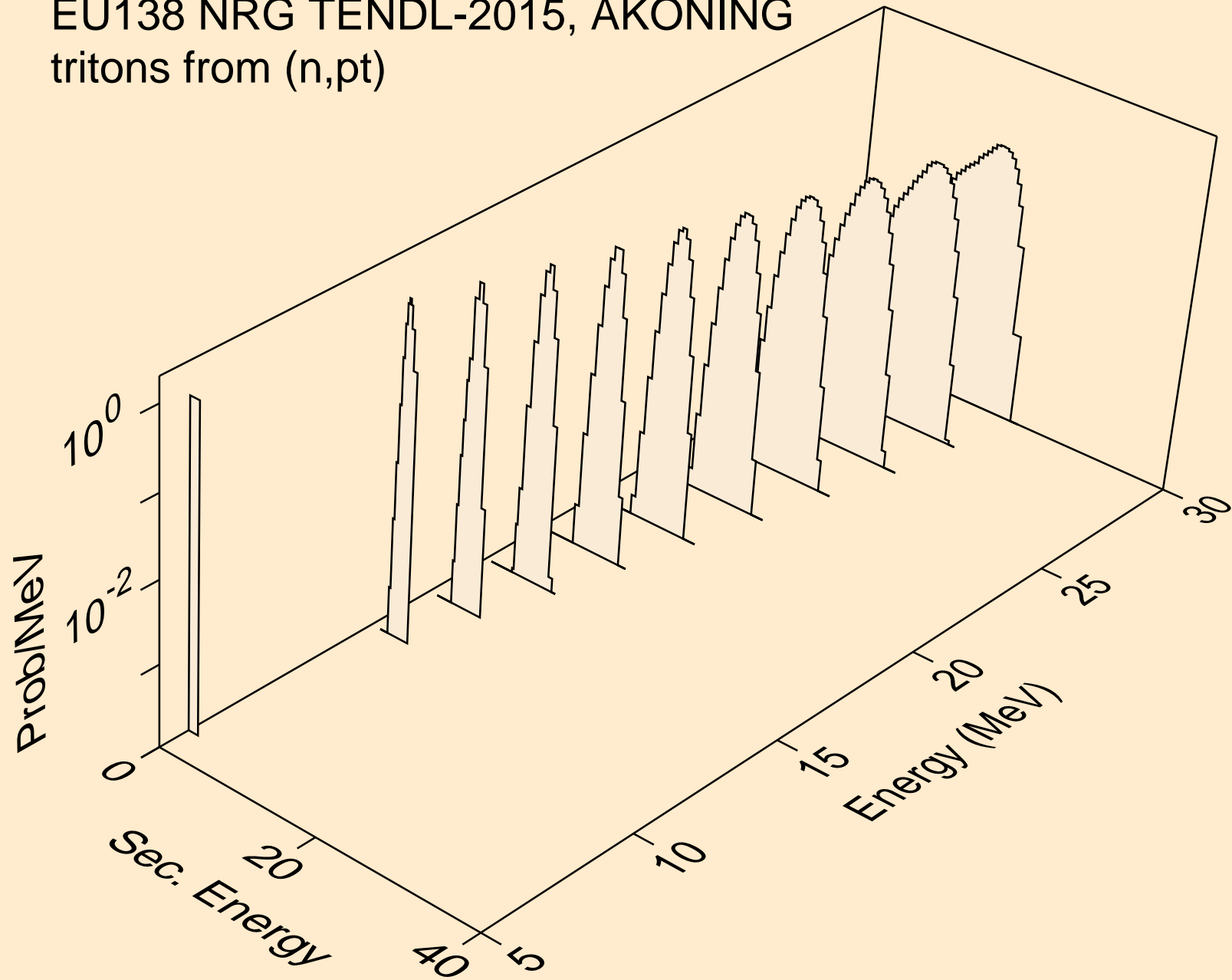
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tritons from (n,t)



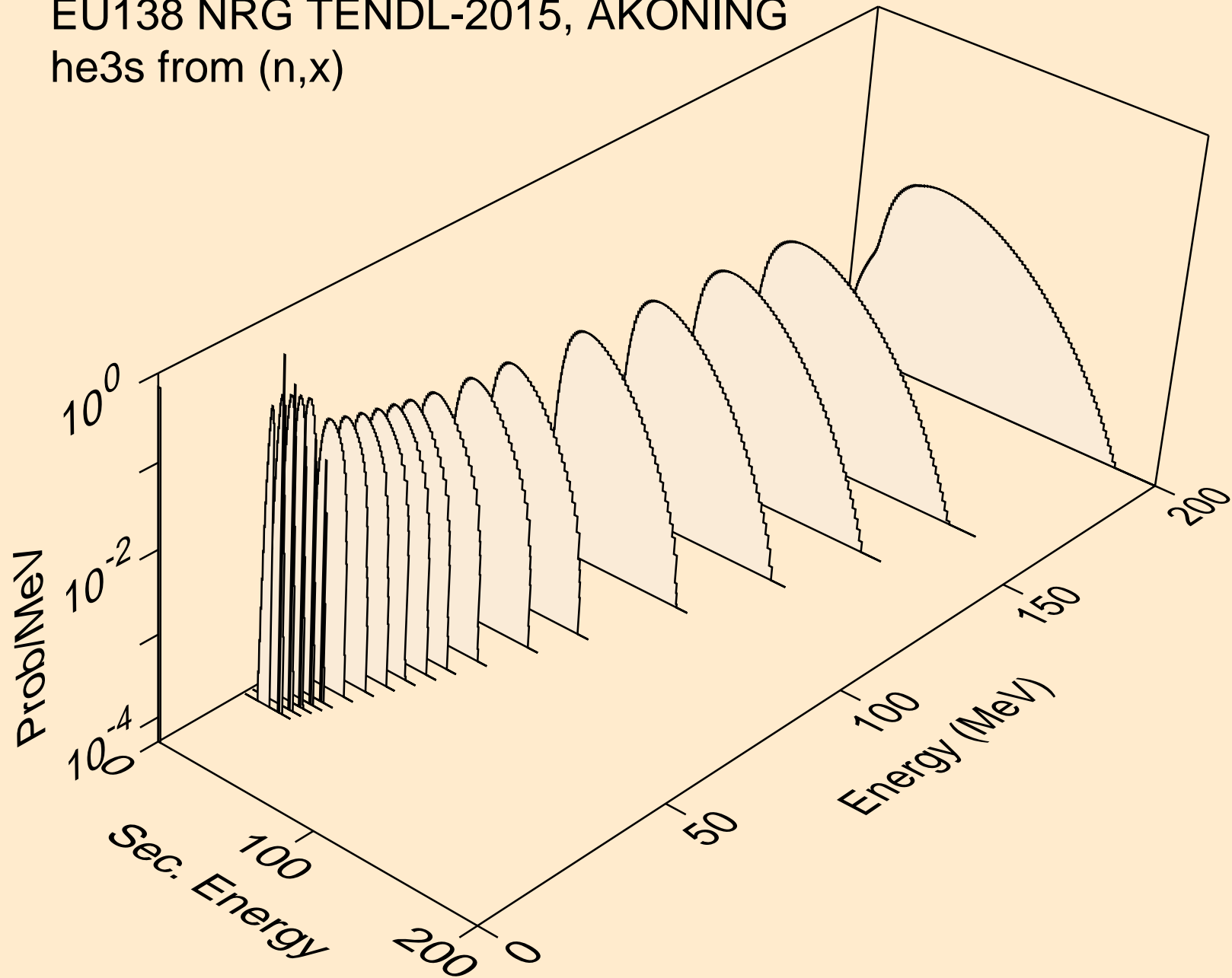
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tritons from (n,t2a)



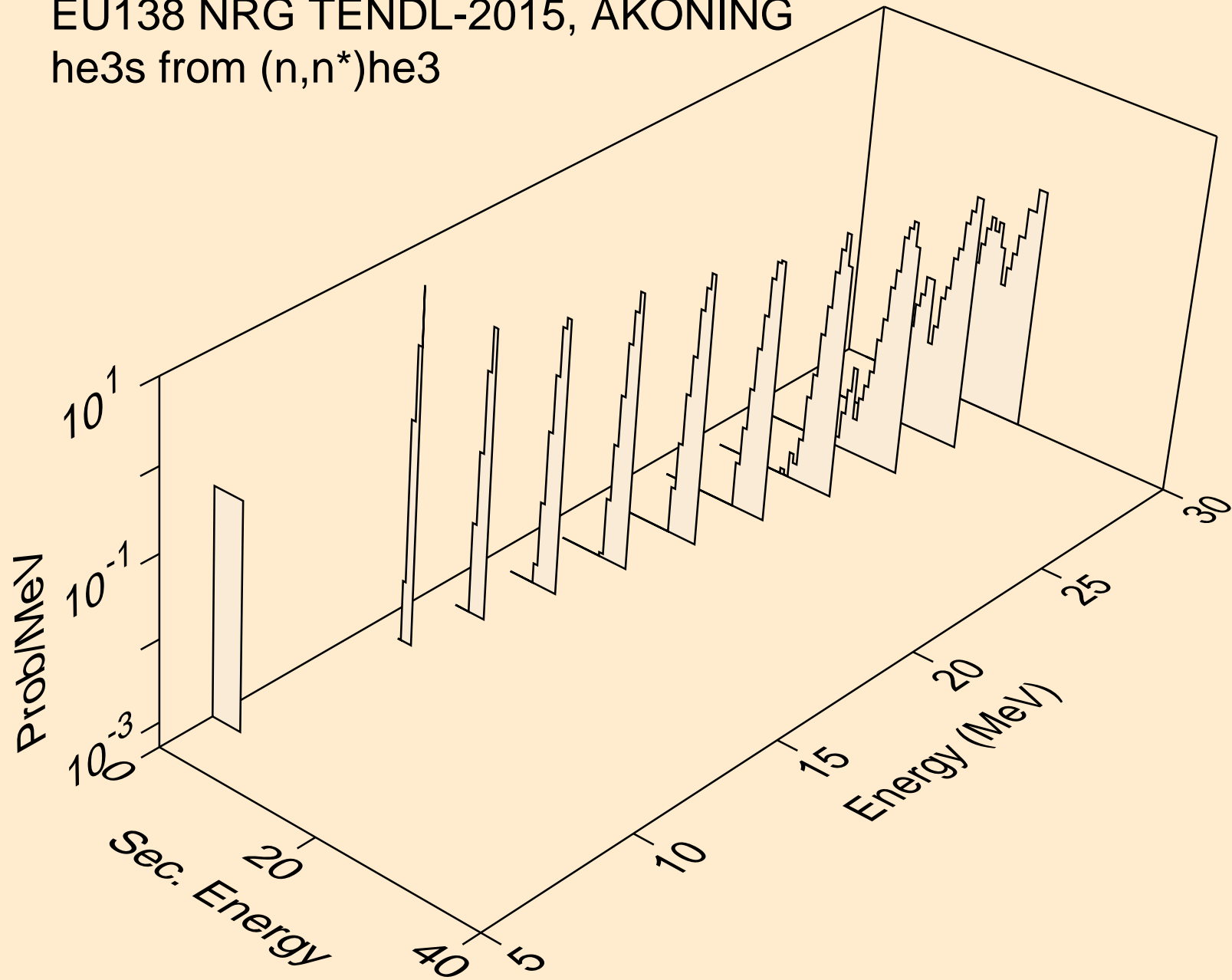
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tritons from (n,pt)



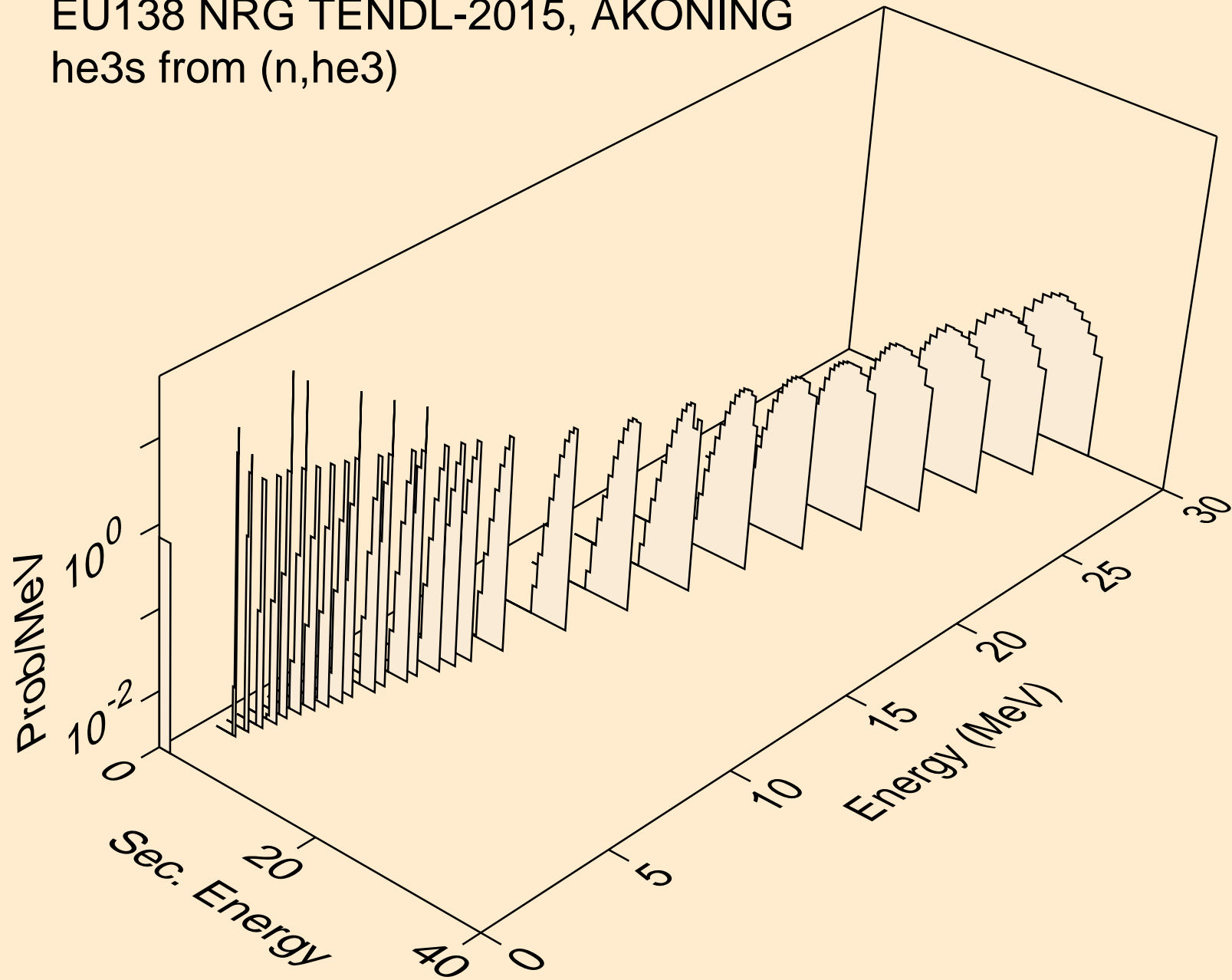
EU138 NRG TENDL-2015, AKONING
he3s from (n,x)



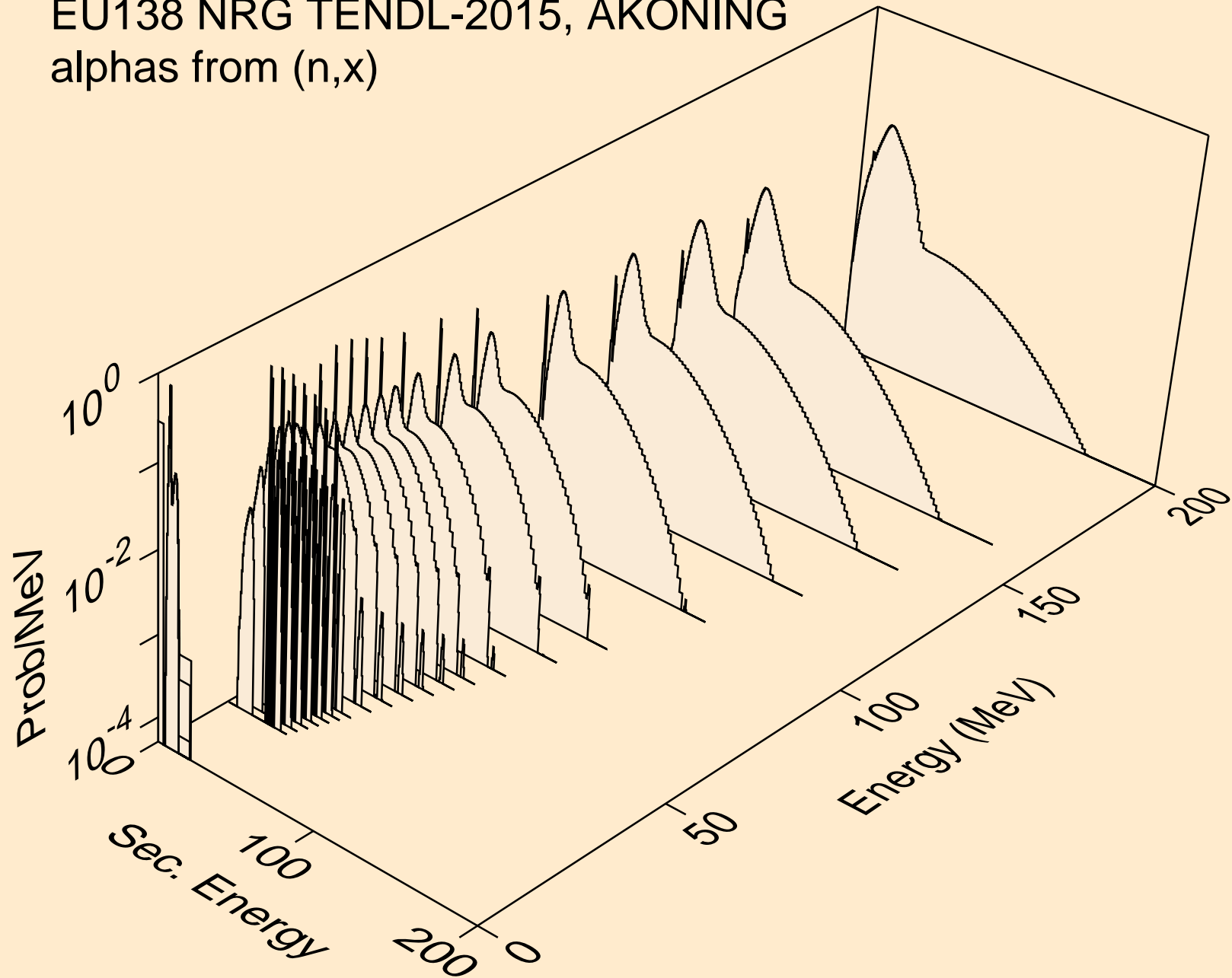
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he3s from (n,n*)he3



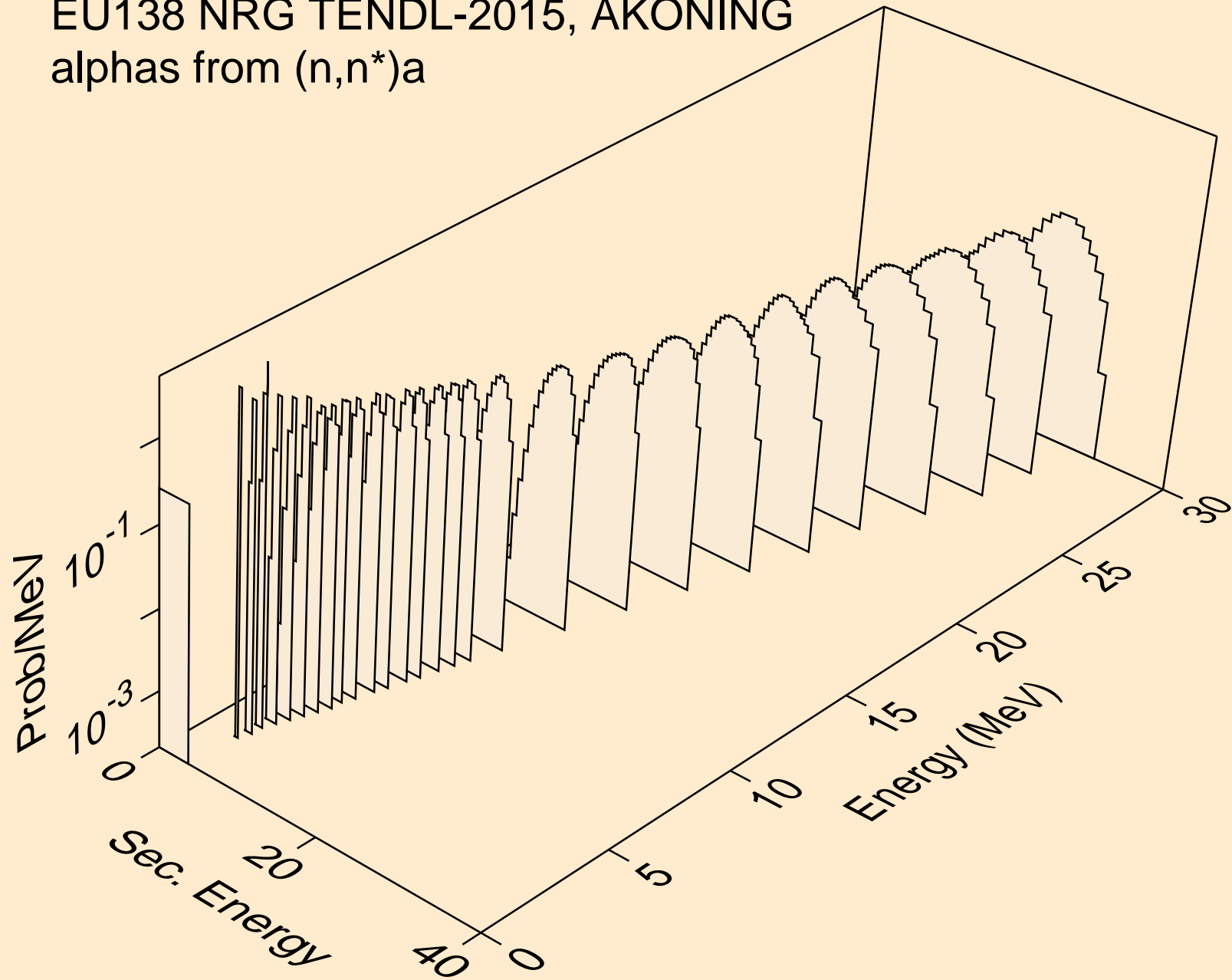
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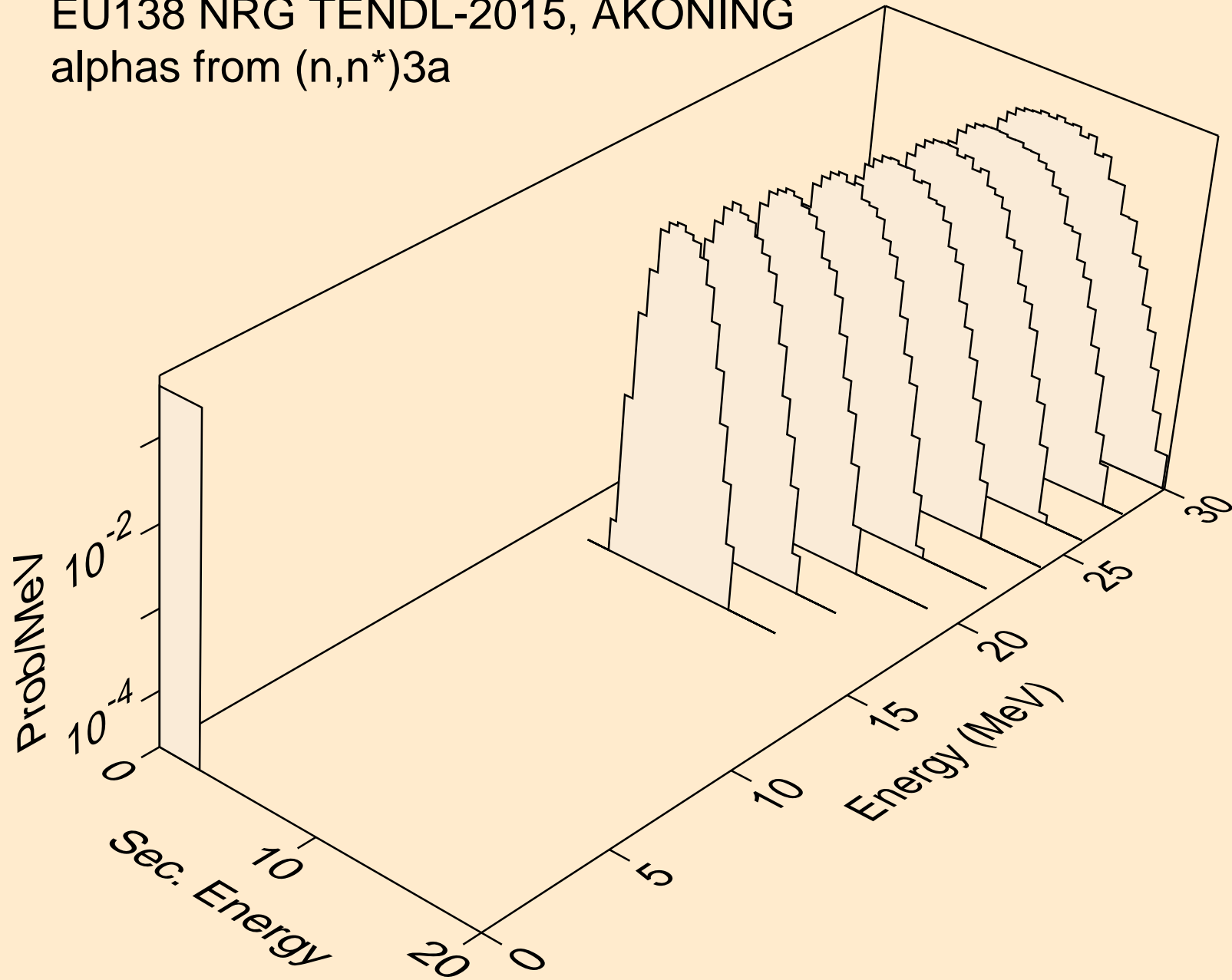
EU138 NRG TENDL-2015, AKONING
alphas from (n,x)



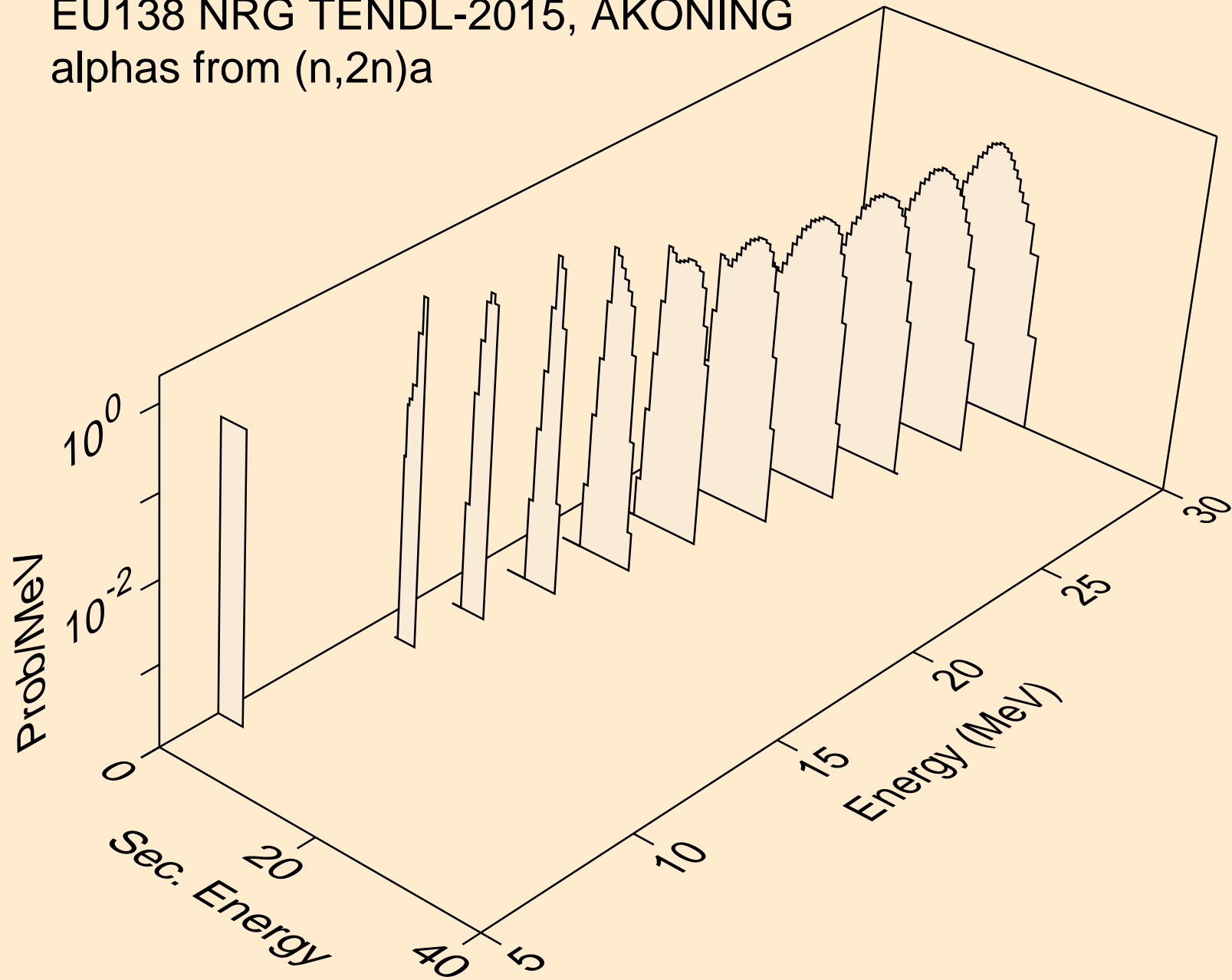
EU138 NRG TENDL-2015, AKONING
alphas from (n,n*)a



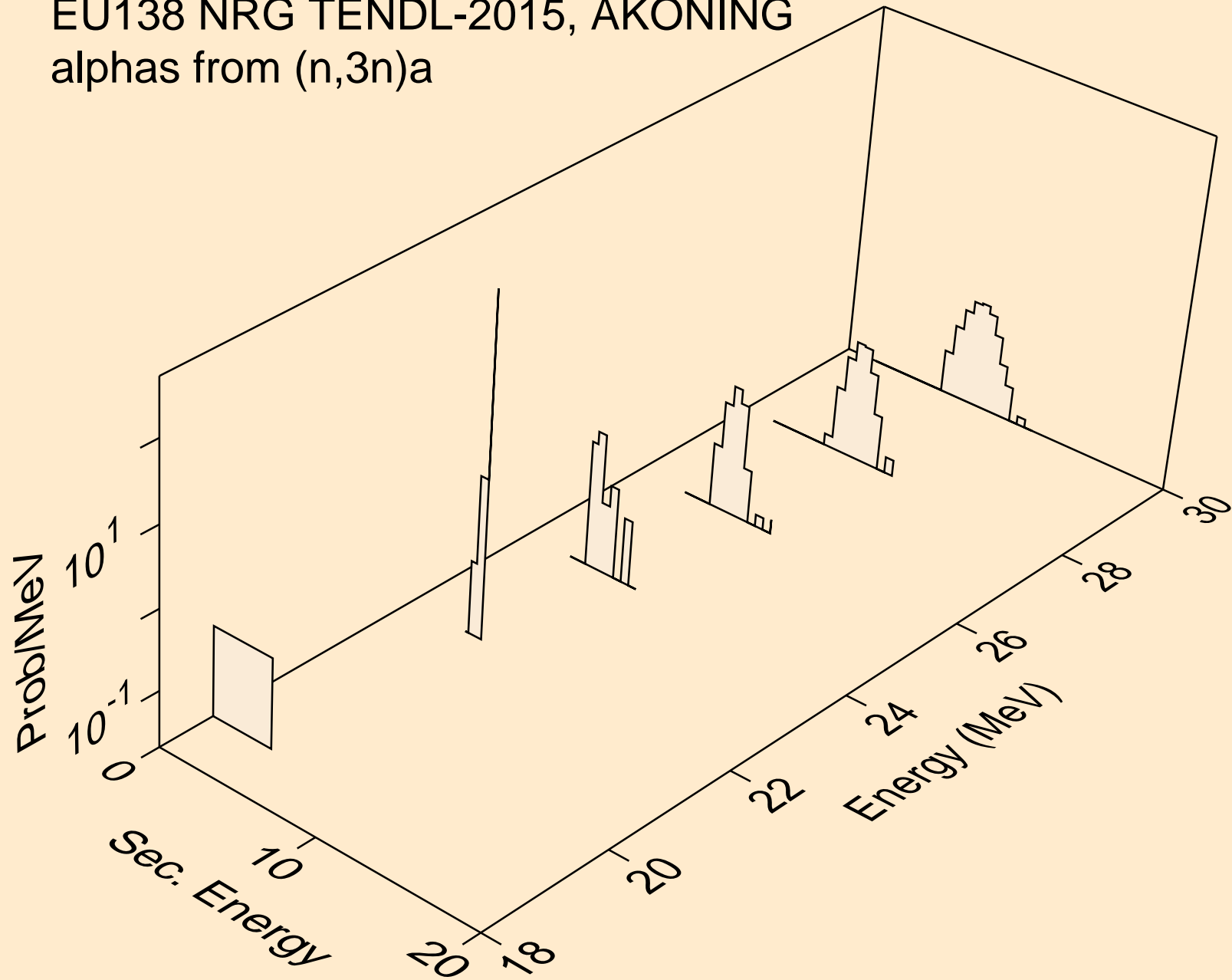
EU138 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



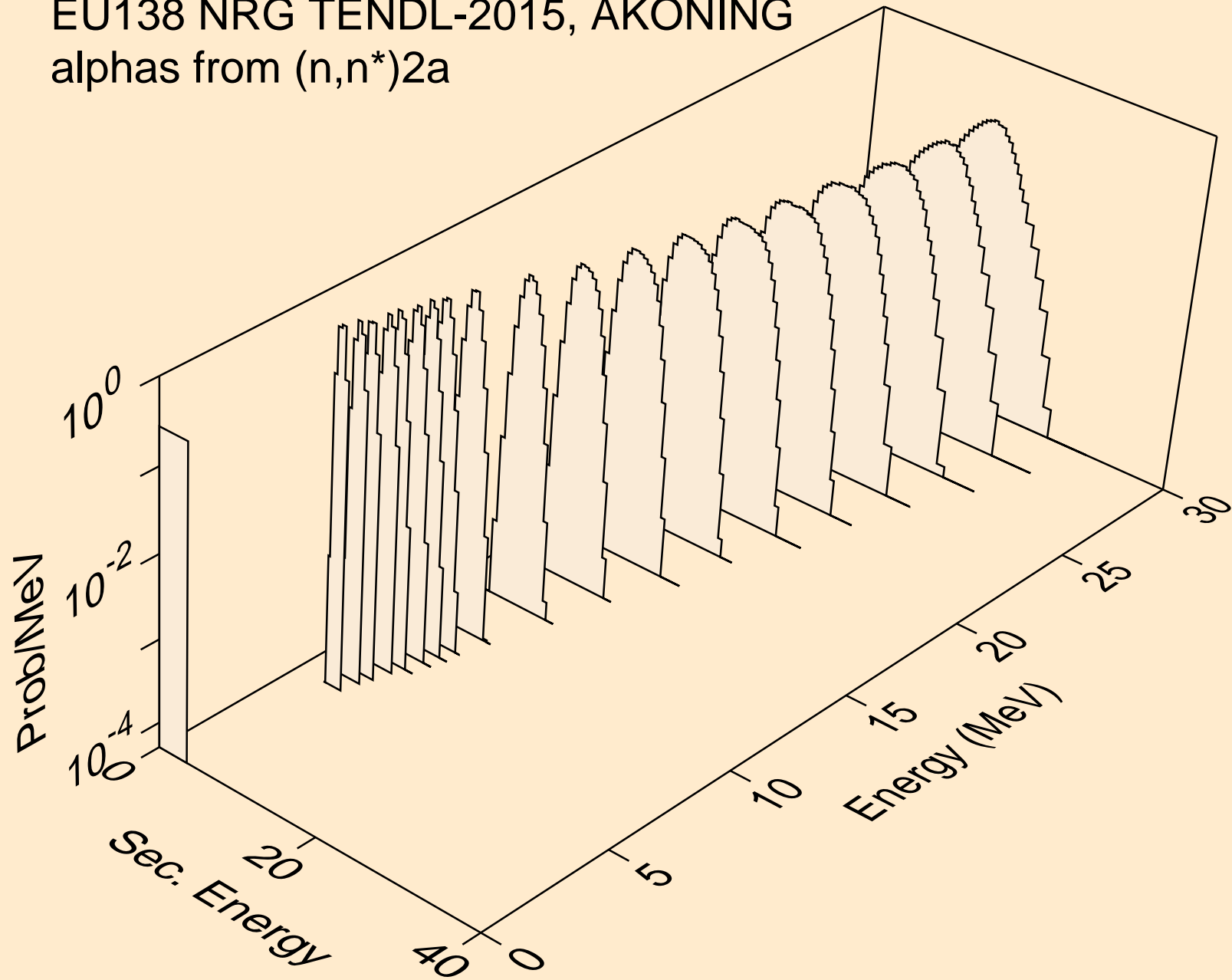
EU138 NRG TENDL-2015, AKONING
alphas from (n,2n)a



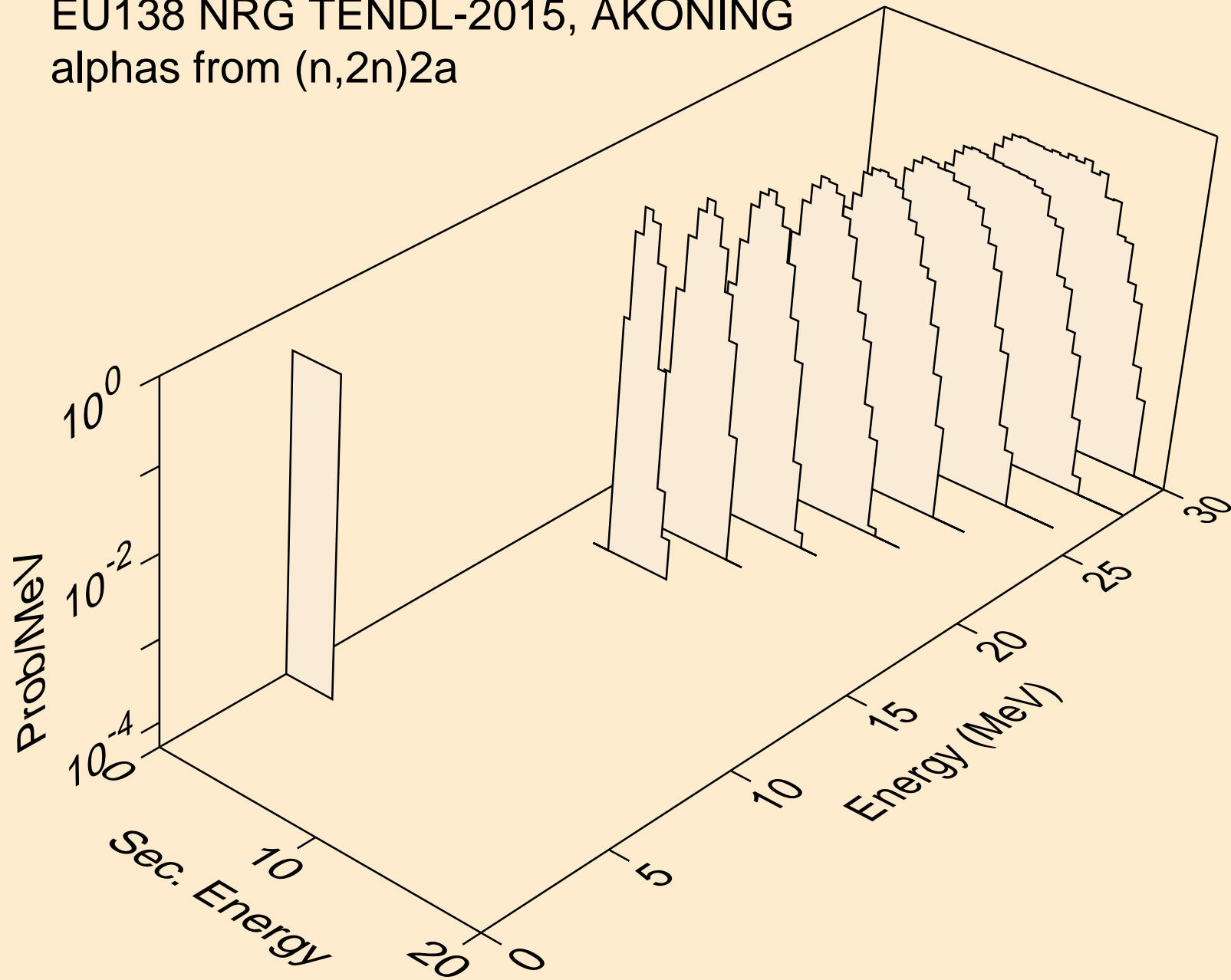
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alphas from (n,3n)a



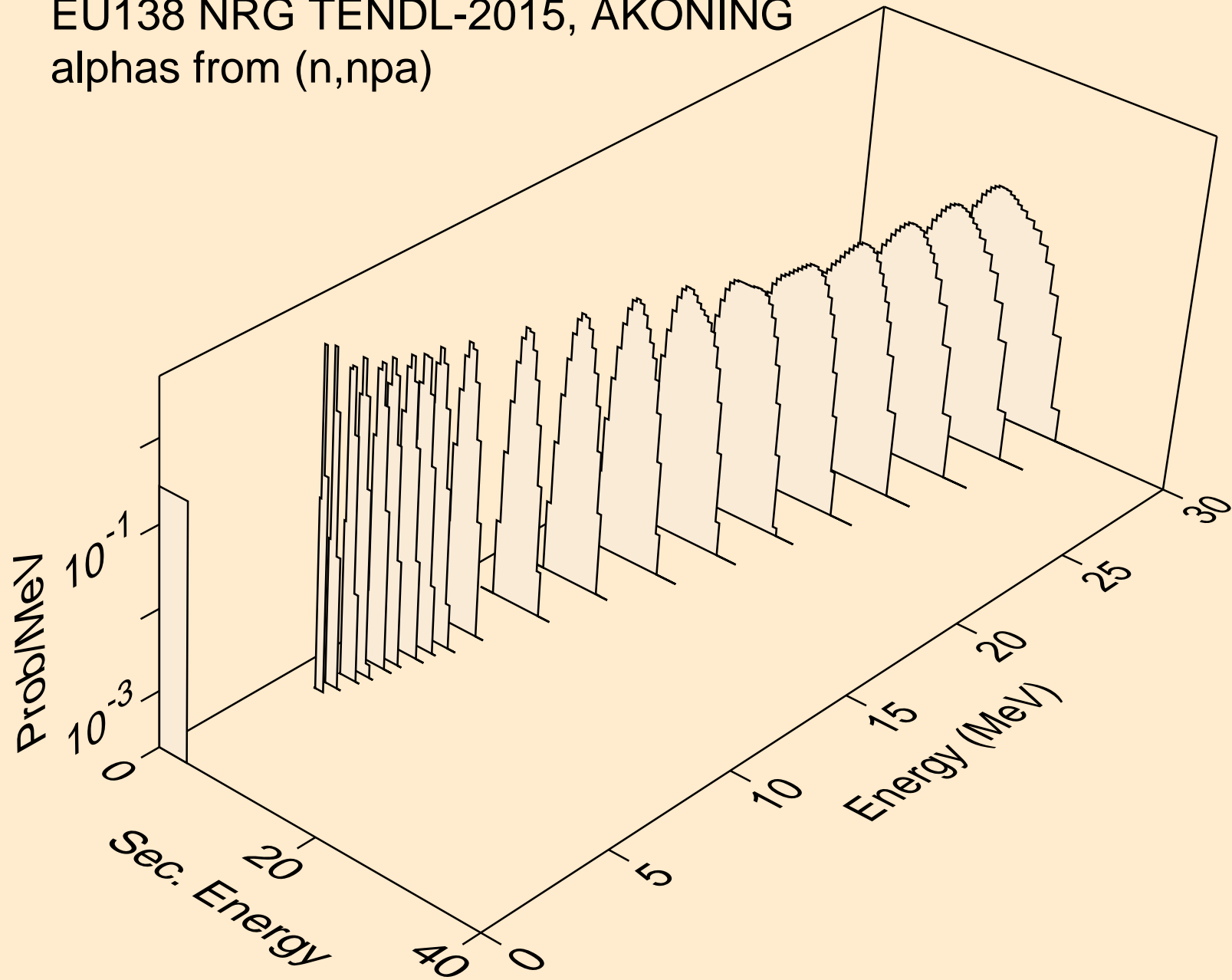
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alphas from (n,n*)2a



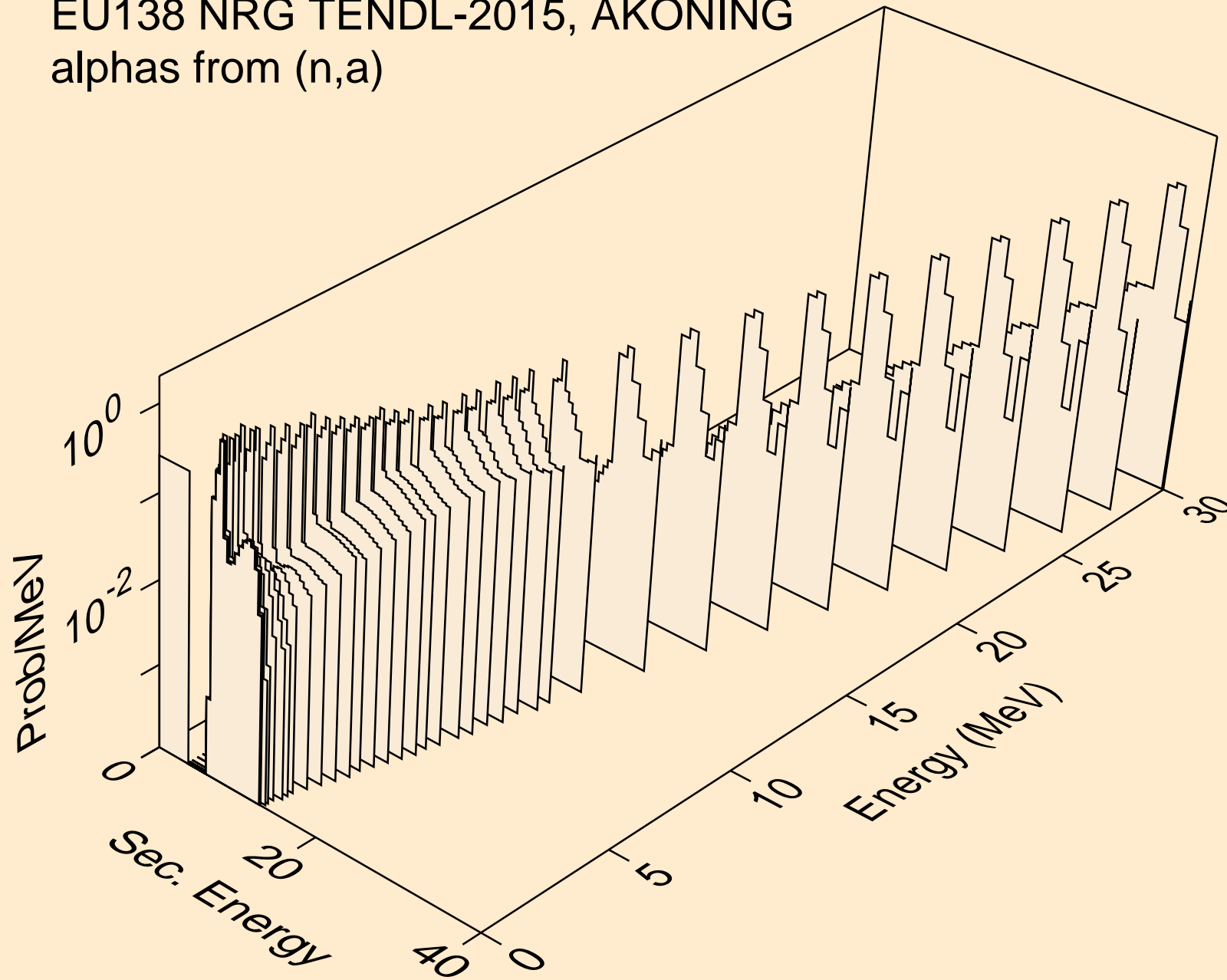
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alphas from (n,2n)2a



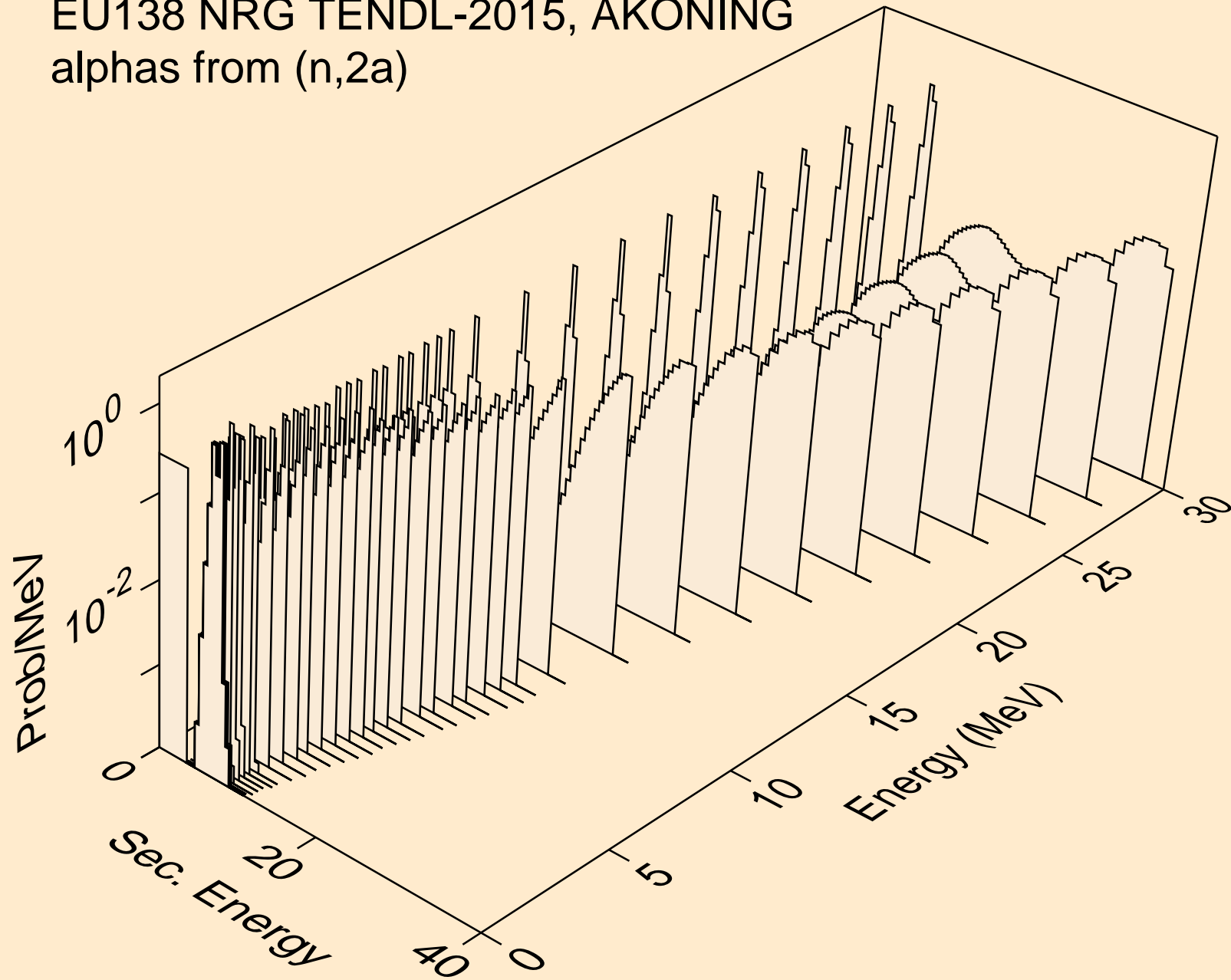
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alphas from (n,npa)



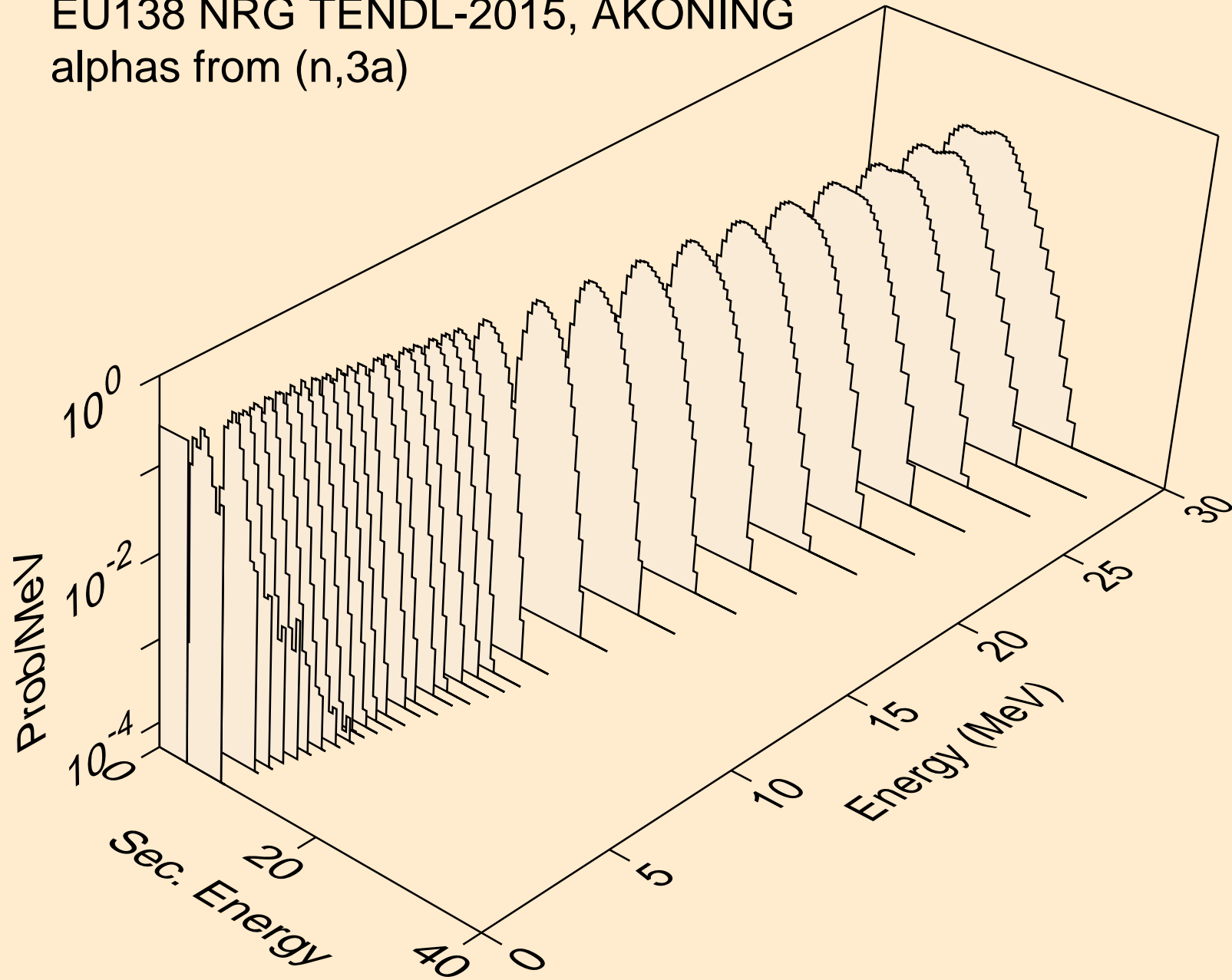
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alphas from (n,a)



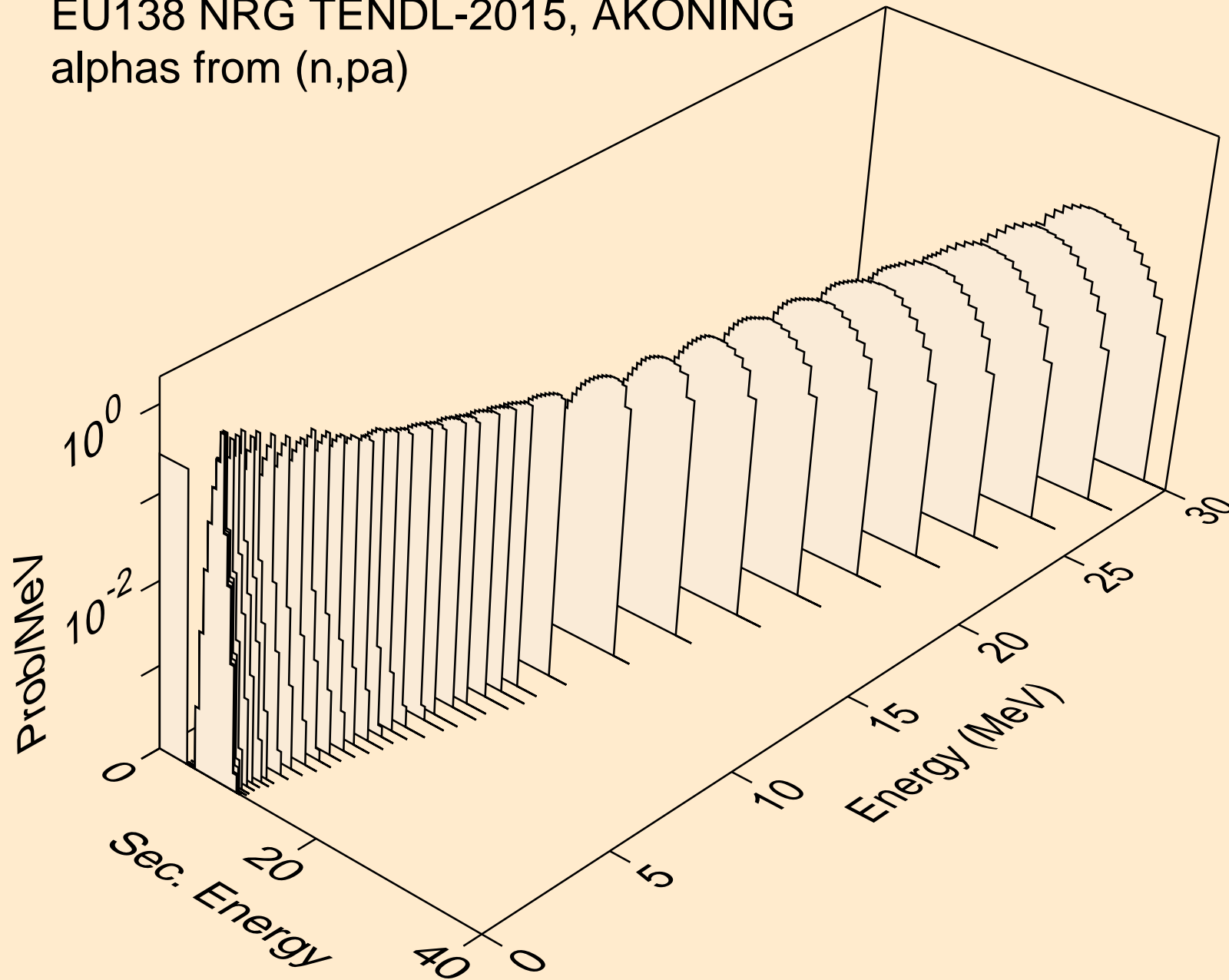
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alphas from (n,2a)



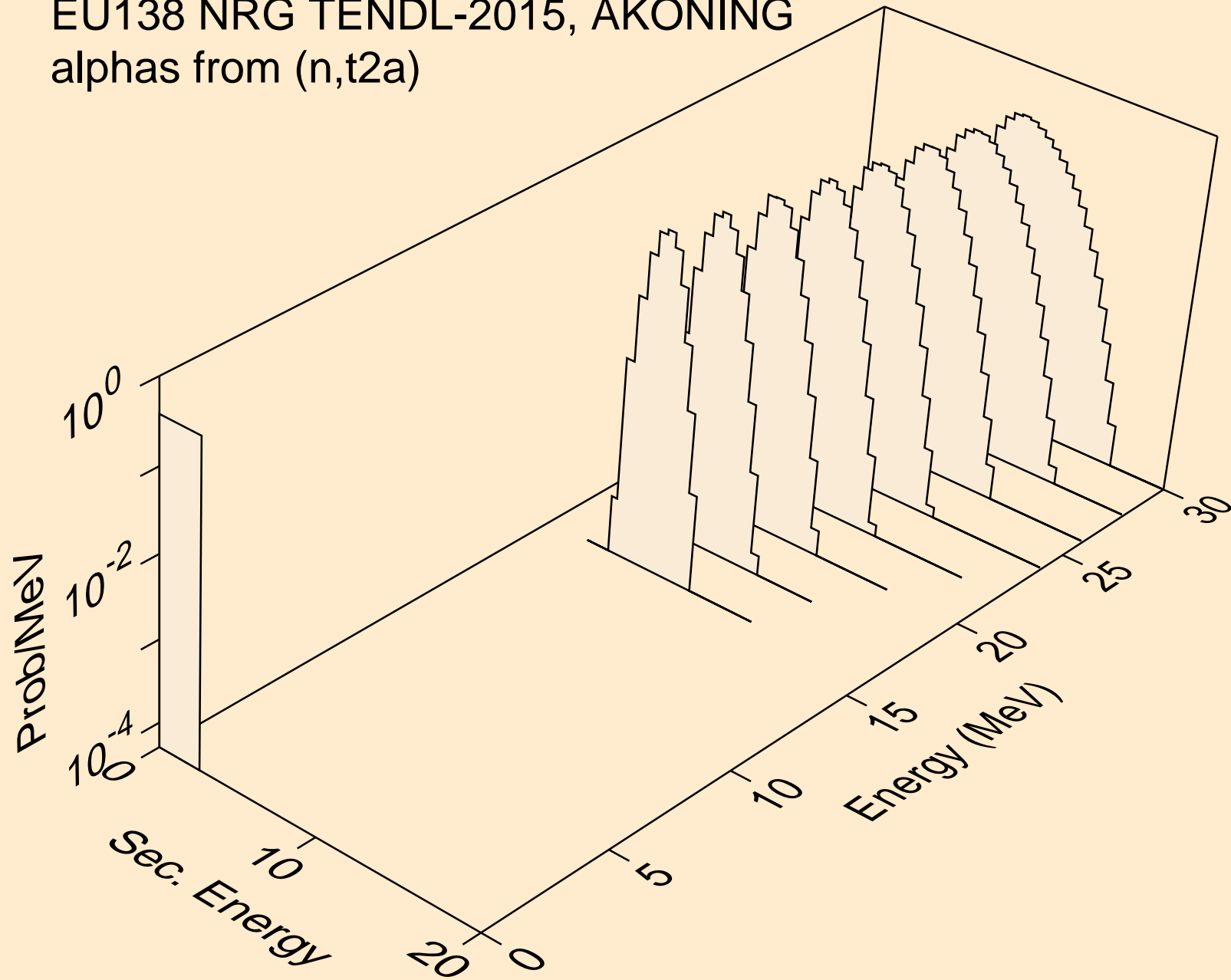
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alphas from (n,3a)



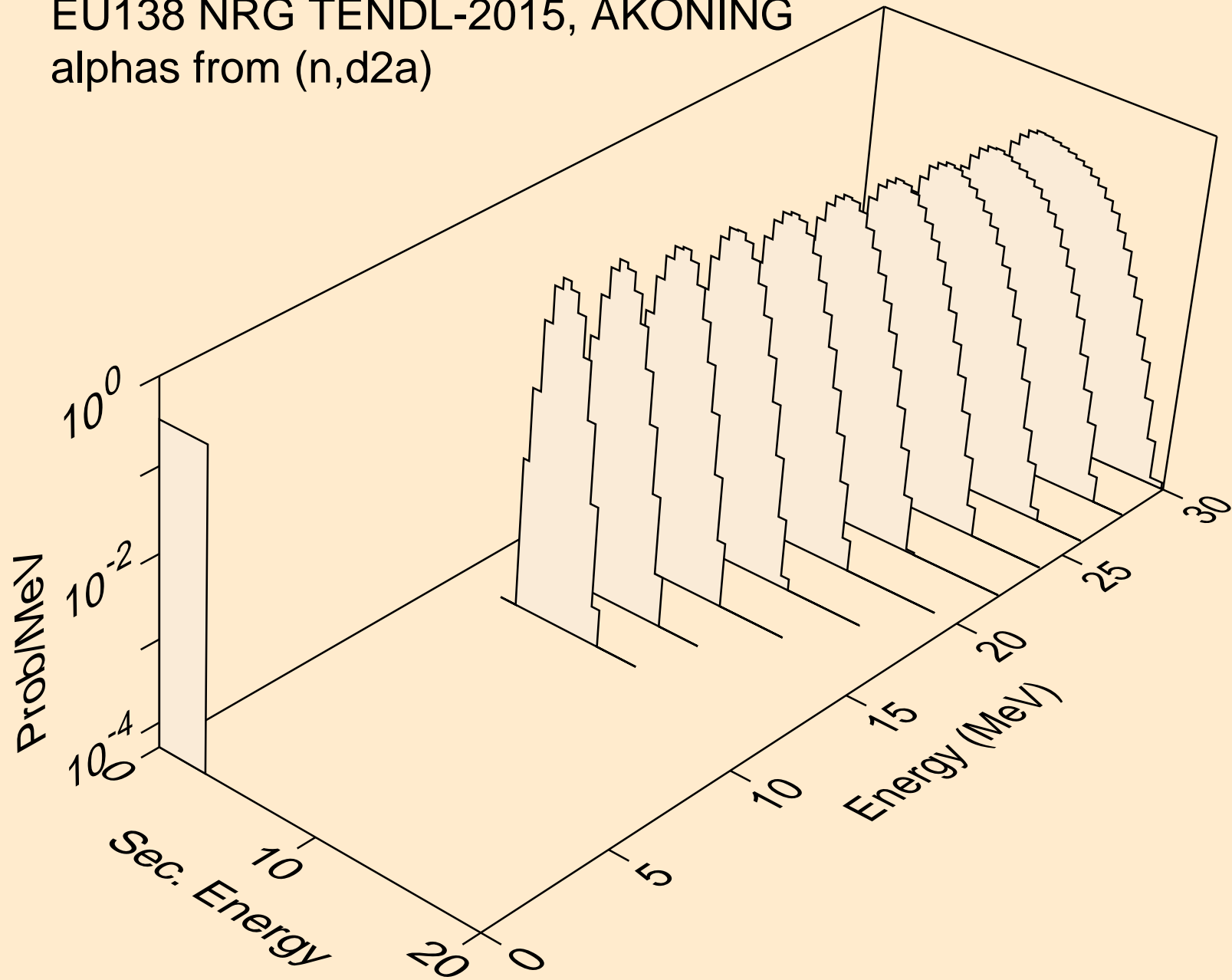
EU138 NRG TENDL-2015, AKONING
alphas from (n,pa)



EU138 NRG TENDL-2015, AKONING
alphas from (n,t2a)



EU138 NRG TENDL-2015, AKONING
alphas from (n,d2a)



EU138 NRG TENDL-2015, AKONING
alphas from (n,da)

