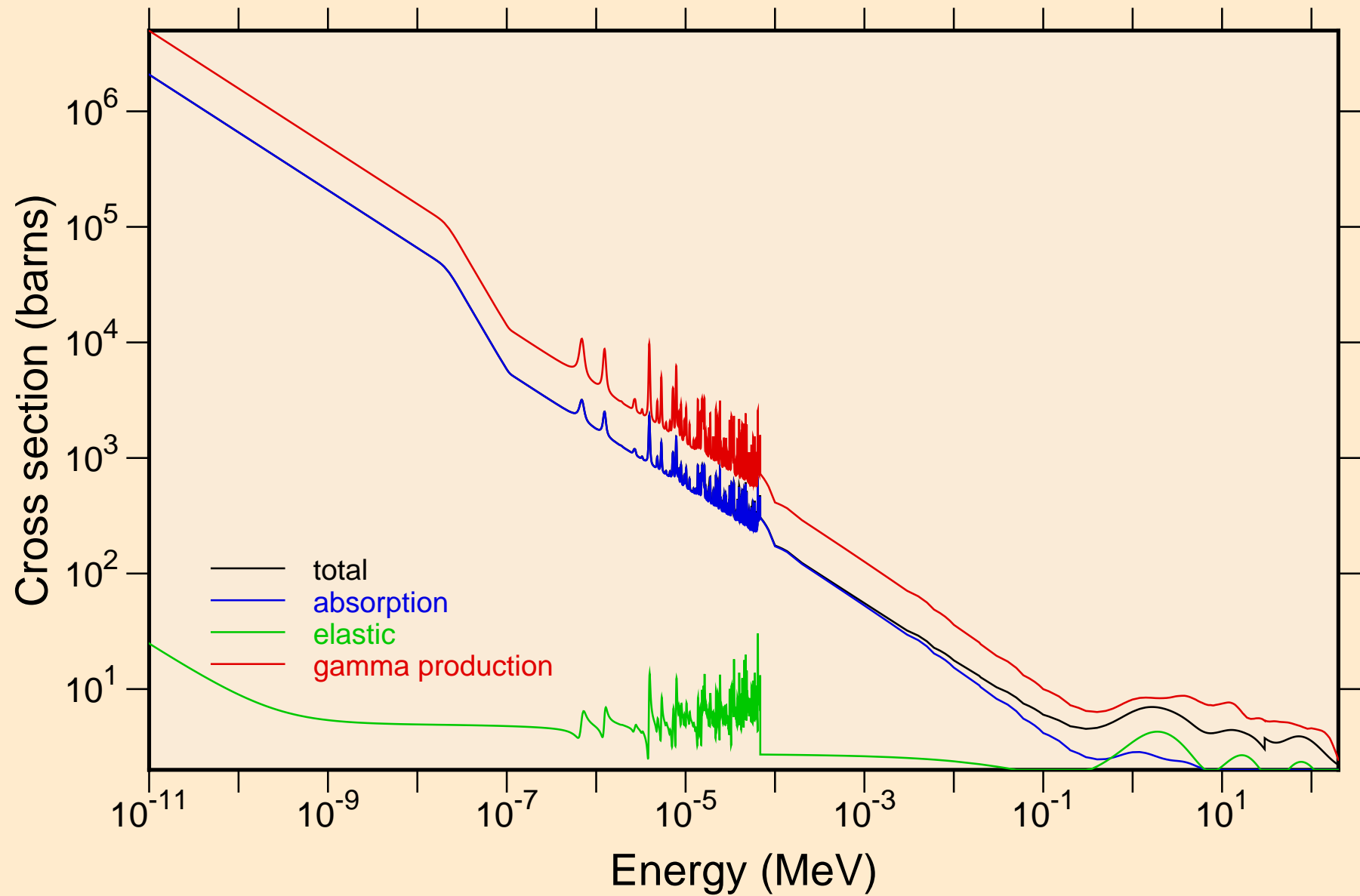


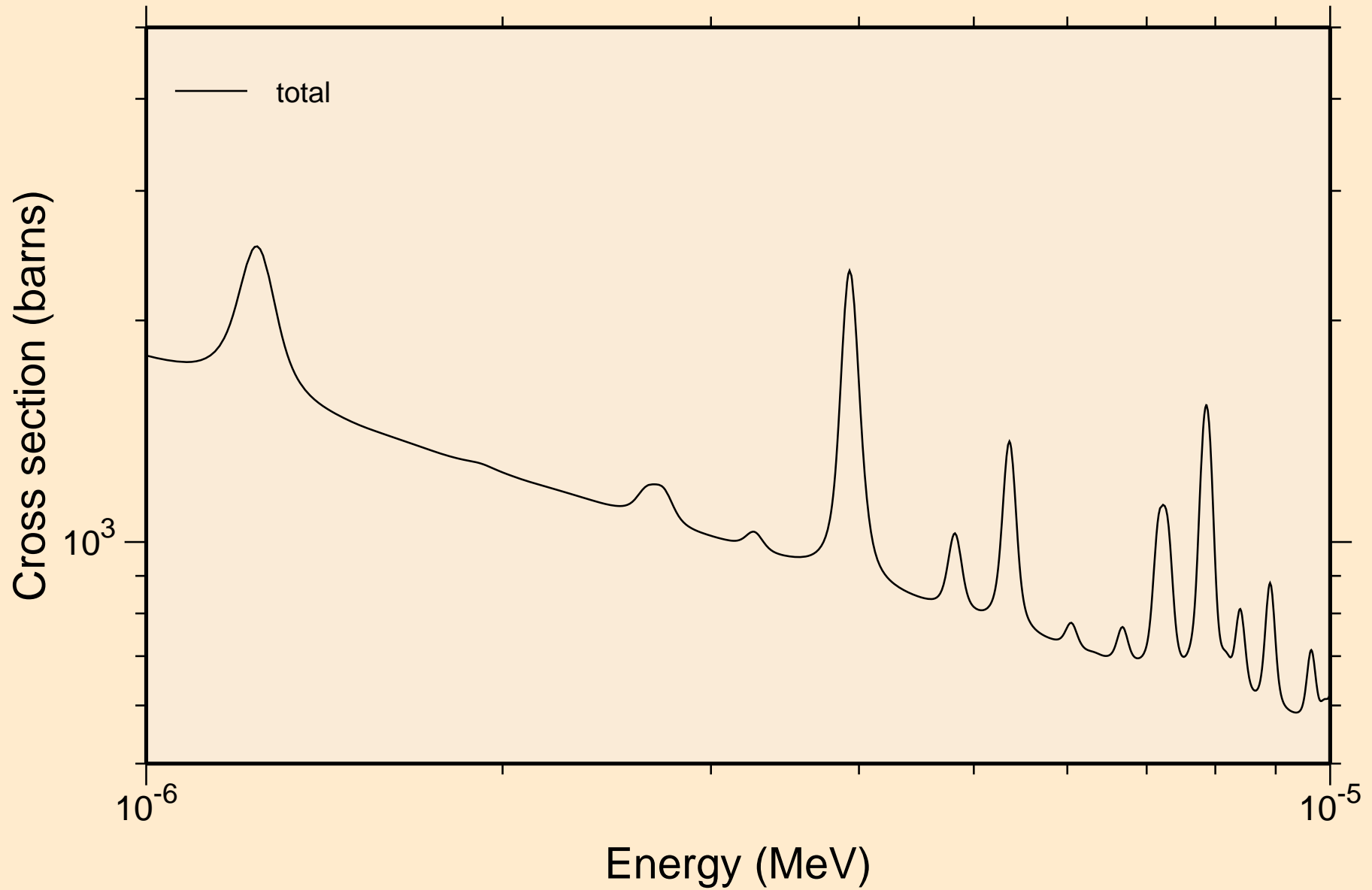
EU135 NRG TENDL-2015, AKONING

Principal cross sections

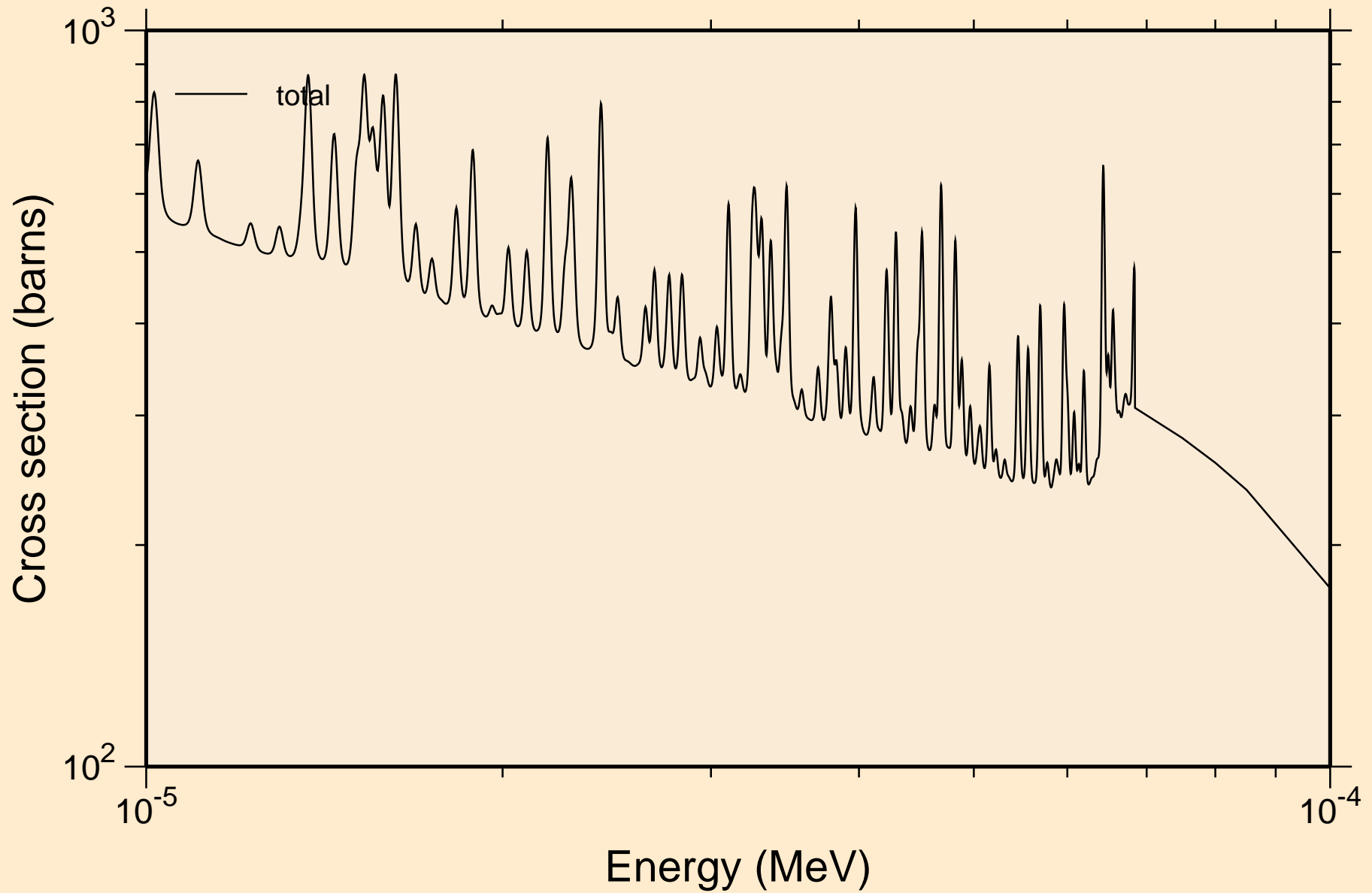


EU135 NRG TENDL-2015, AKONING

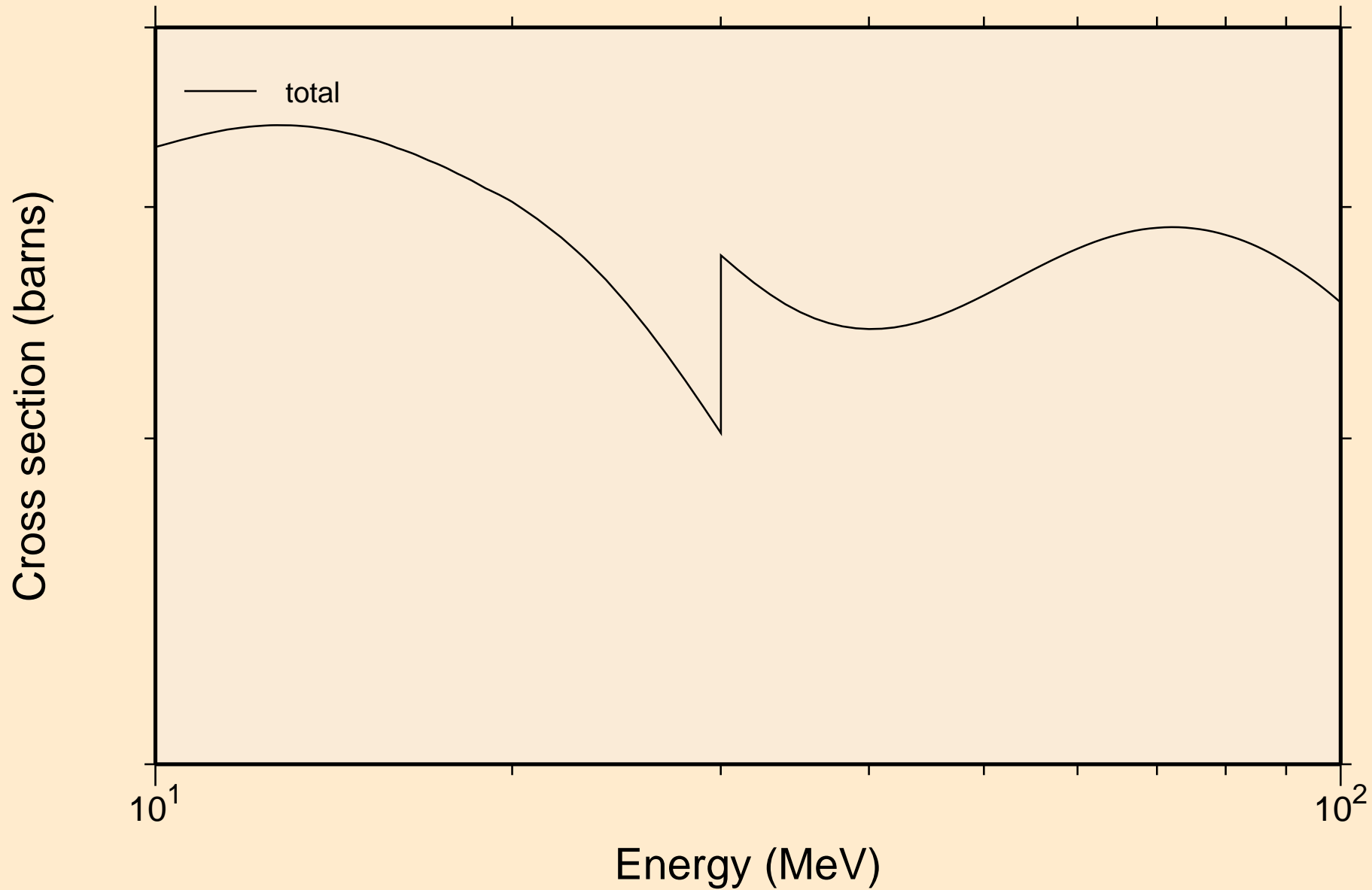
resonance total cross section



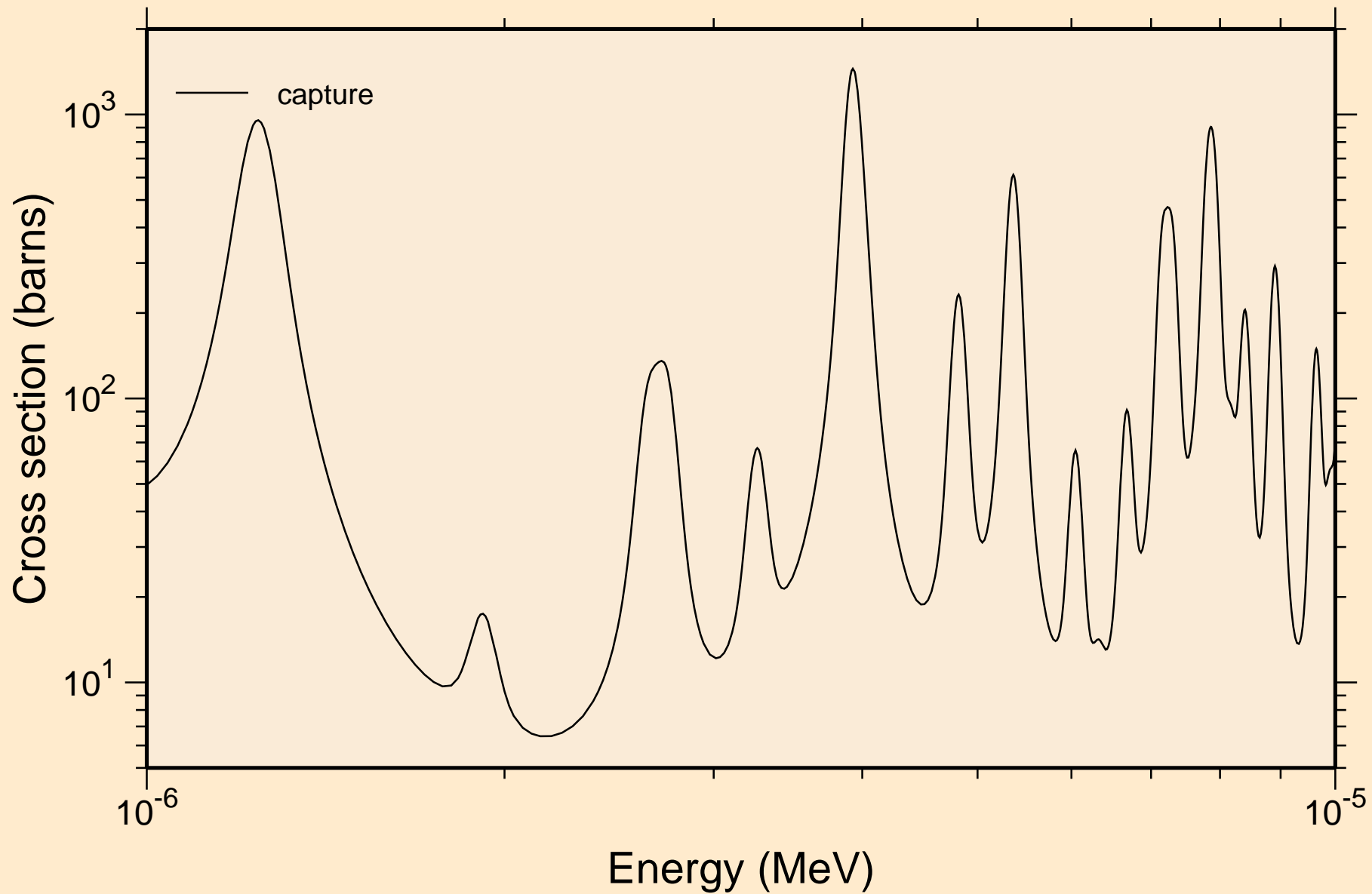
EU135 NRG TENDL-2015, AKONING
resonance total cross section



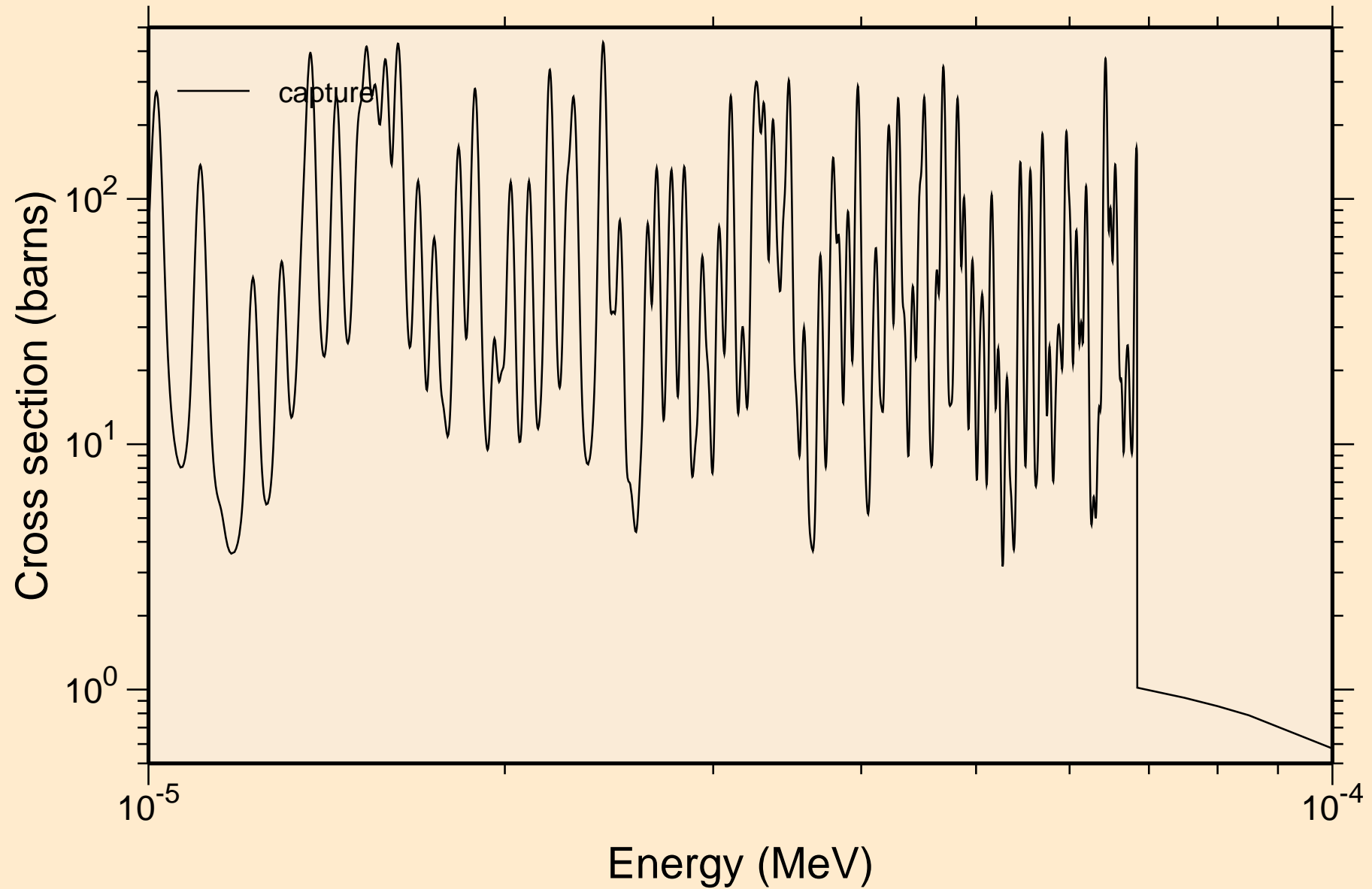
EÜ135 NRG TENDL-2015, AKONING
resonance total cross section



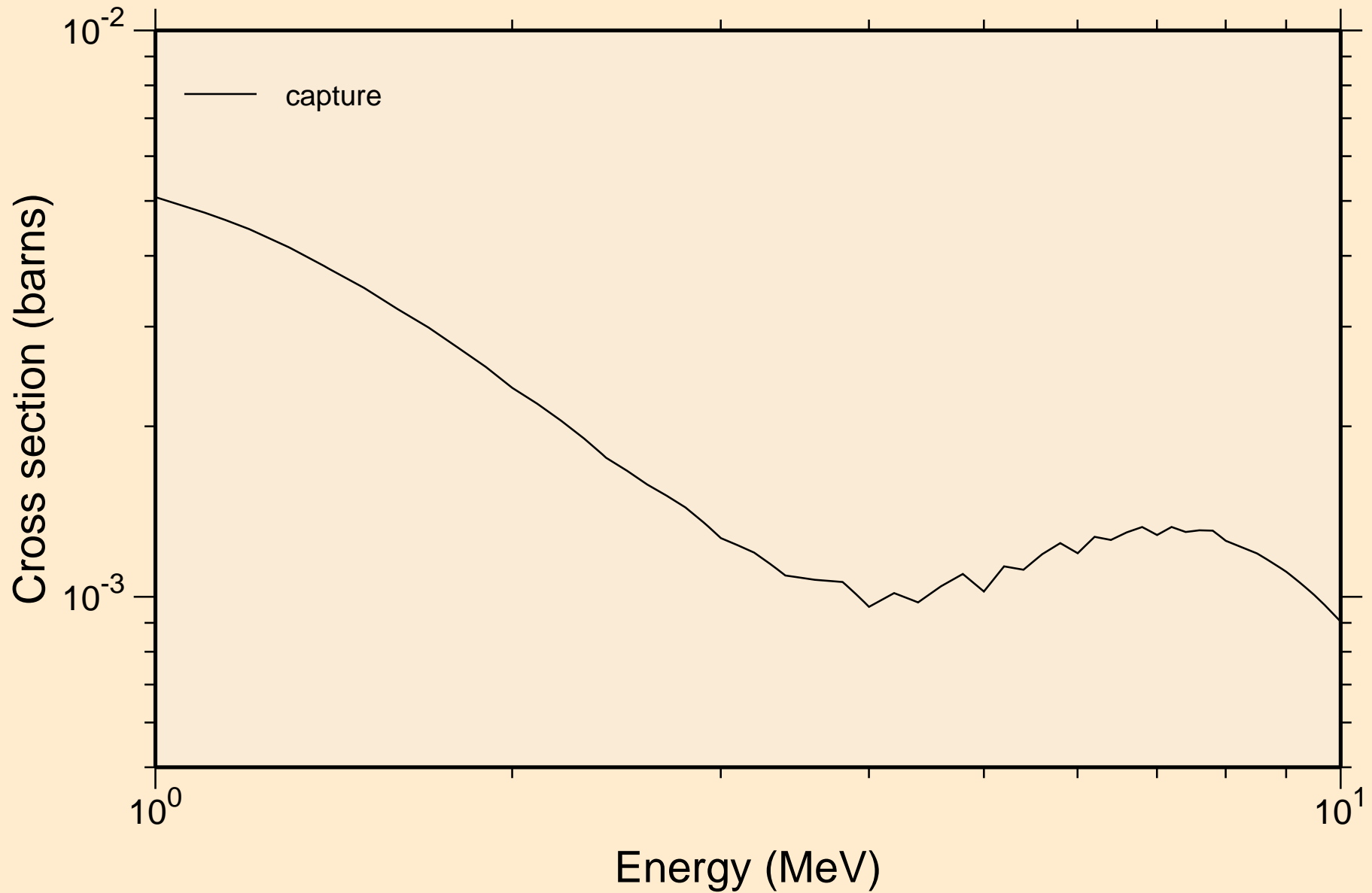
EU135 NRG TENDL-2015, AKONING
resonance absorption cross sections



EU135 NRG TENDL-2015, AKONING resonance absorption cross sections

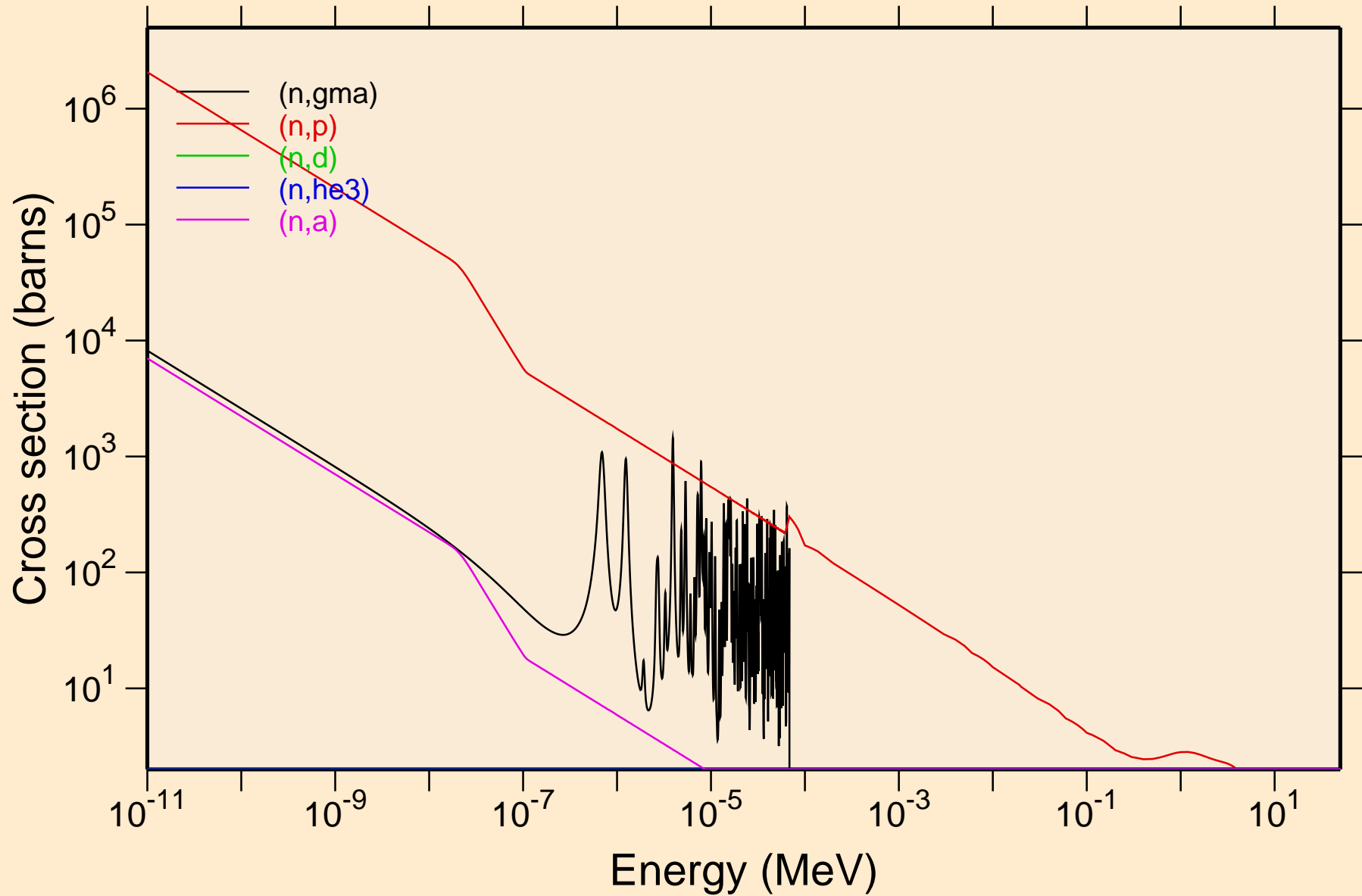


EU135 NRG TENDL-2015, AKONING resonance absorption cross sections



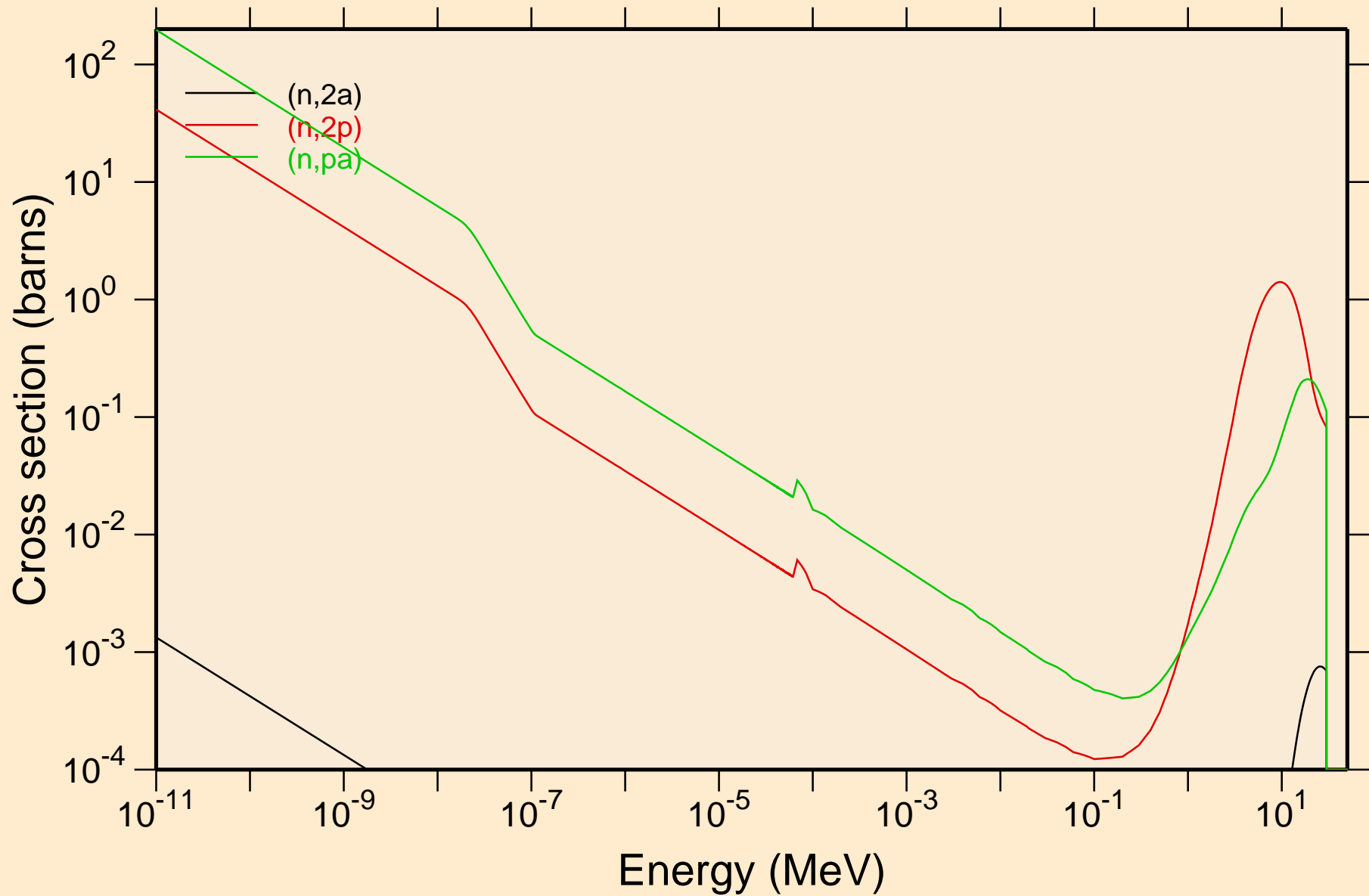
EU135 NRG TENDL-2015, AKONING

Non-threshold reactions



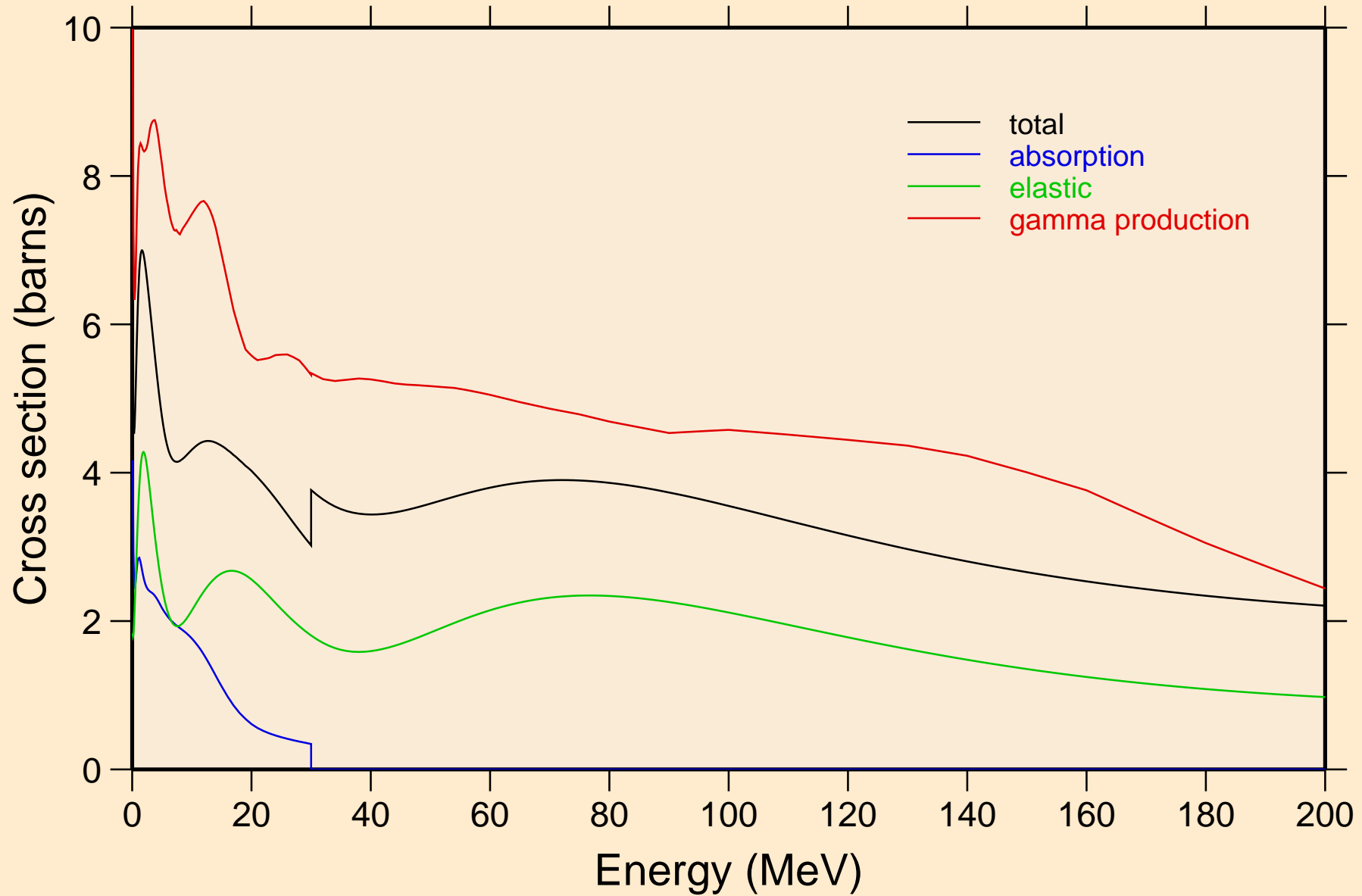
EU135 NRG TENDL-2015, AKONING

Non-threshold reactions



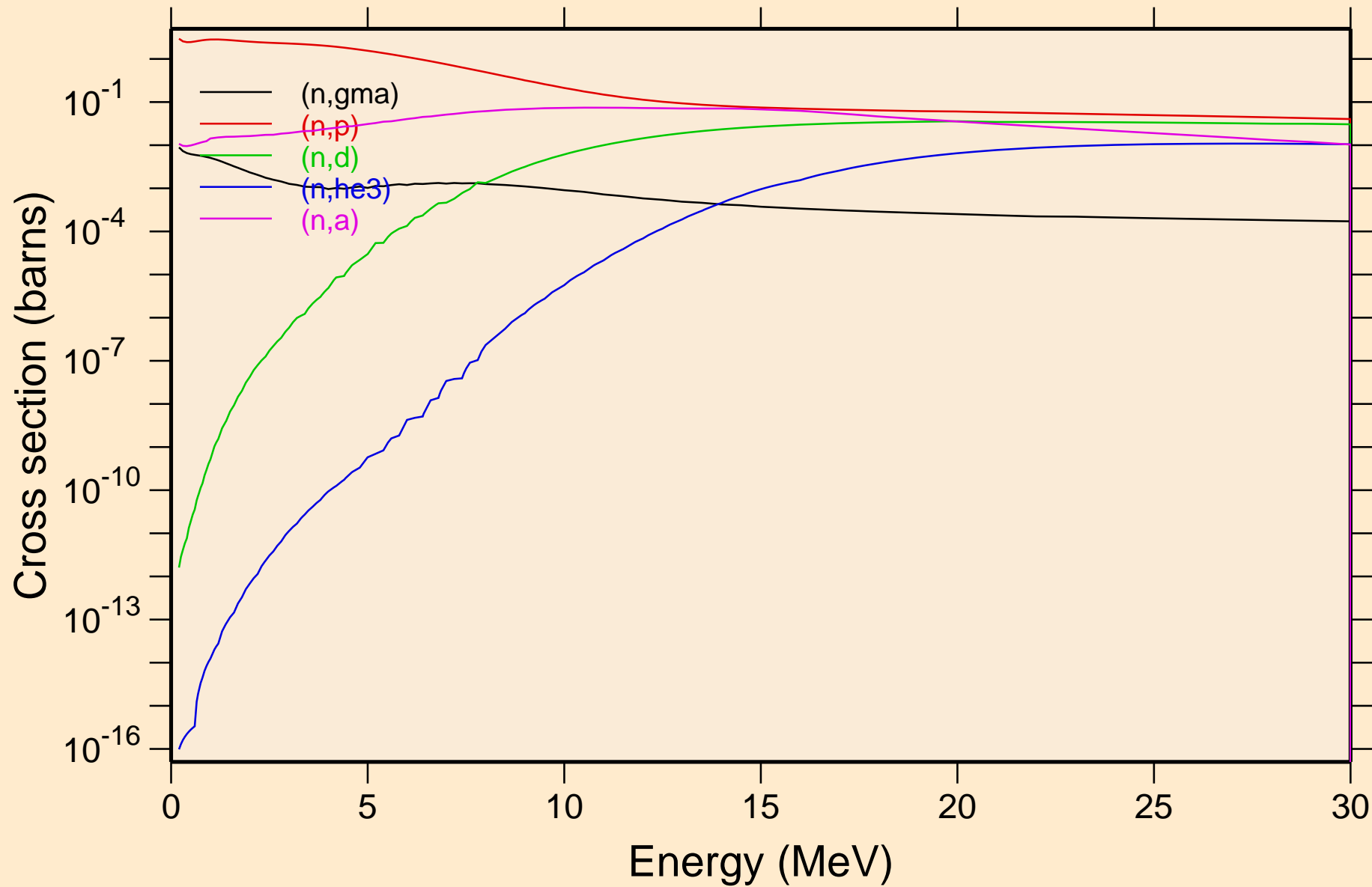
EU135 NRG TENDL-2015, AKONING

Principal cross sections



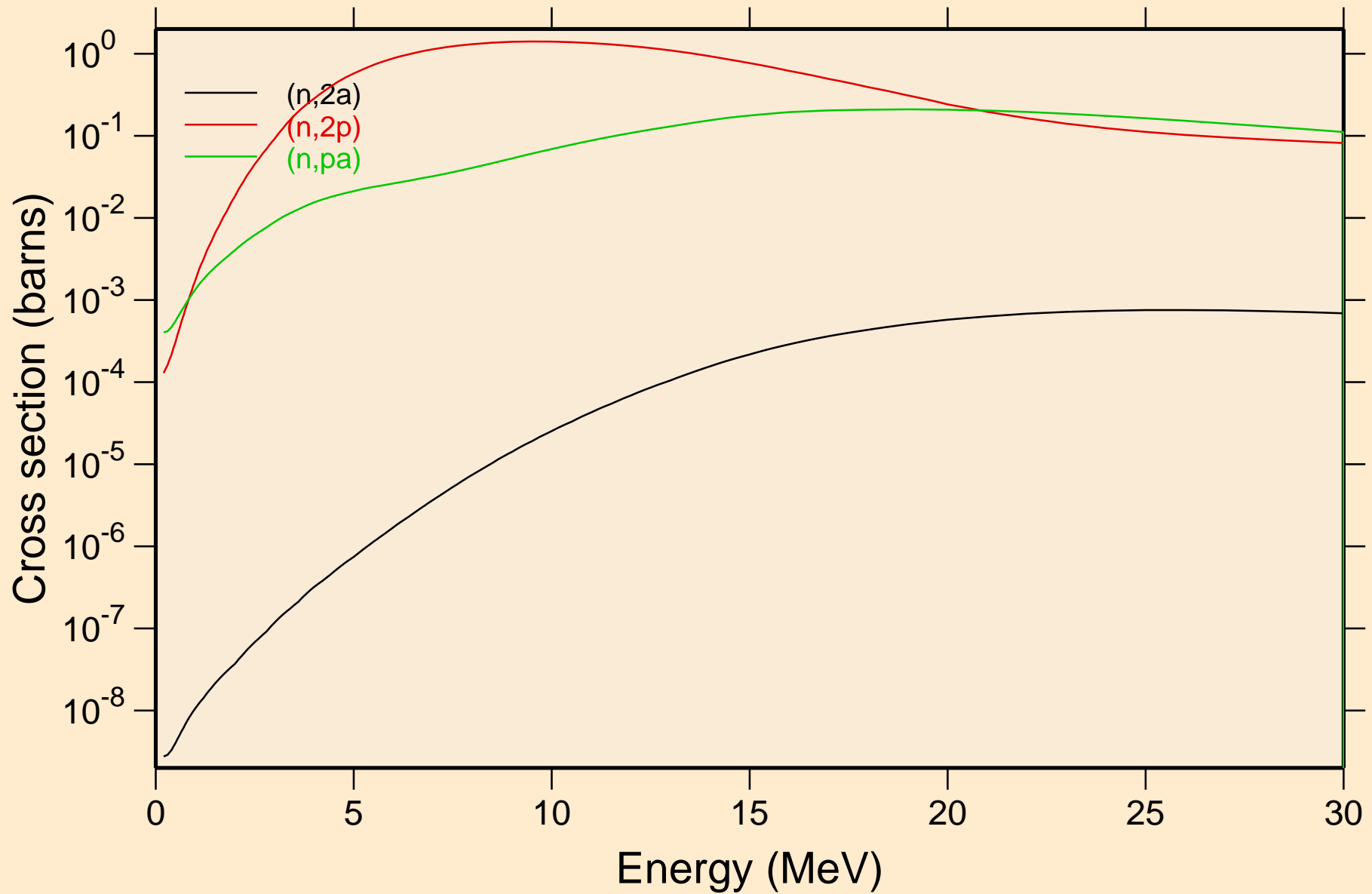
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Non-threshold reactions



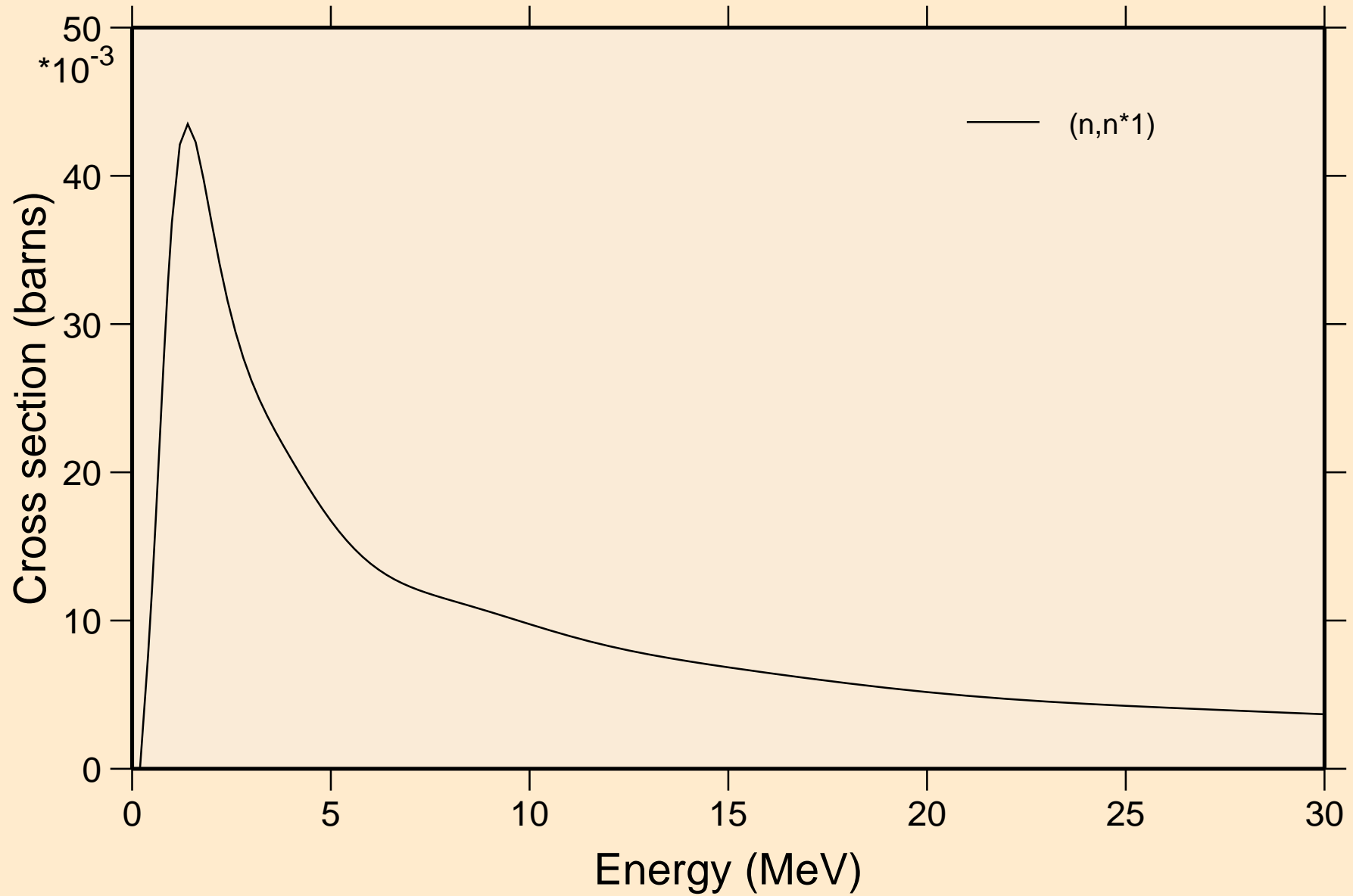
EU135 NRG TENDL-2015, AKONING

Non-threshold reactions



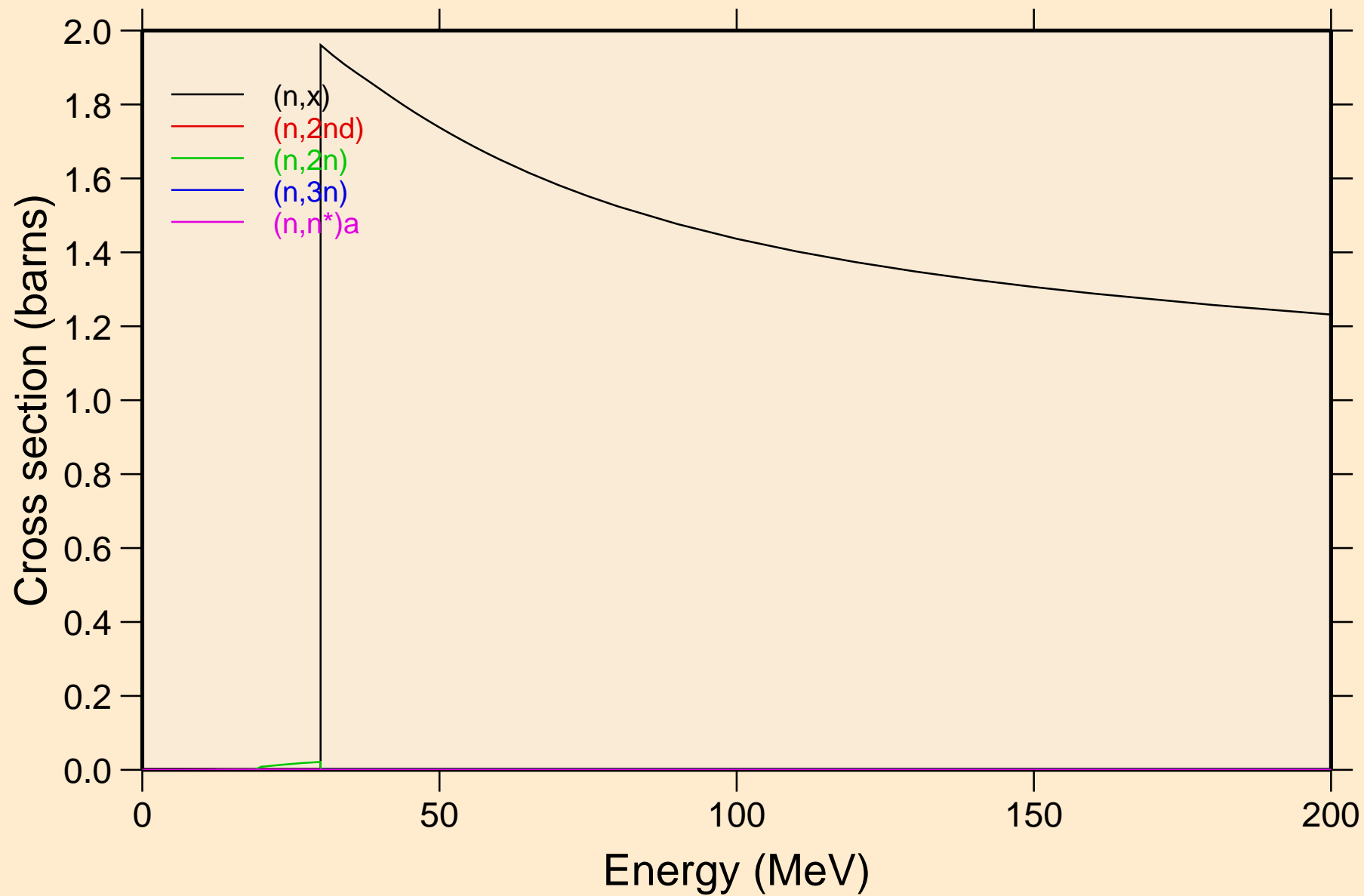
EU135 NRG TENDL-2015, AKONING

Inelastic levels



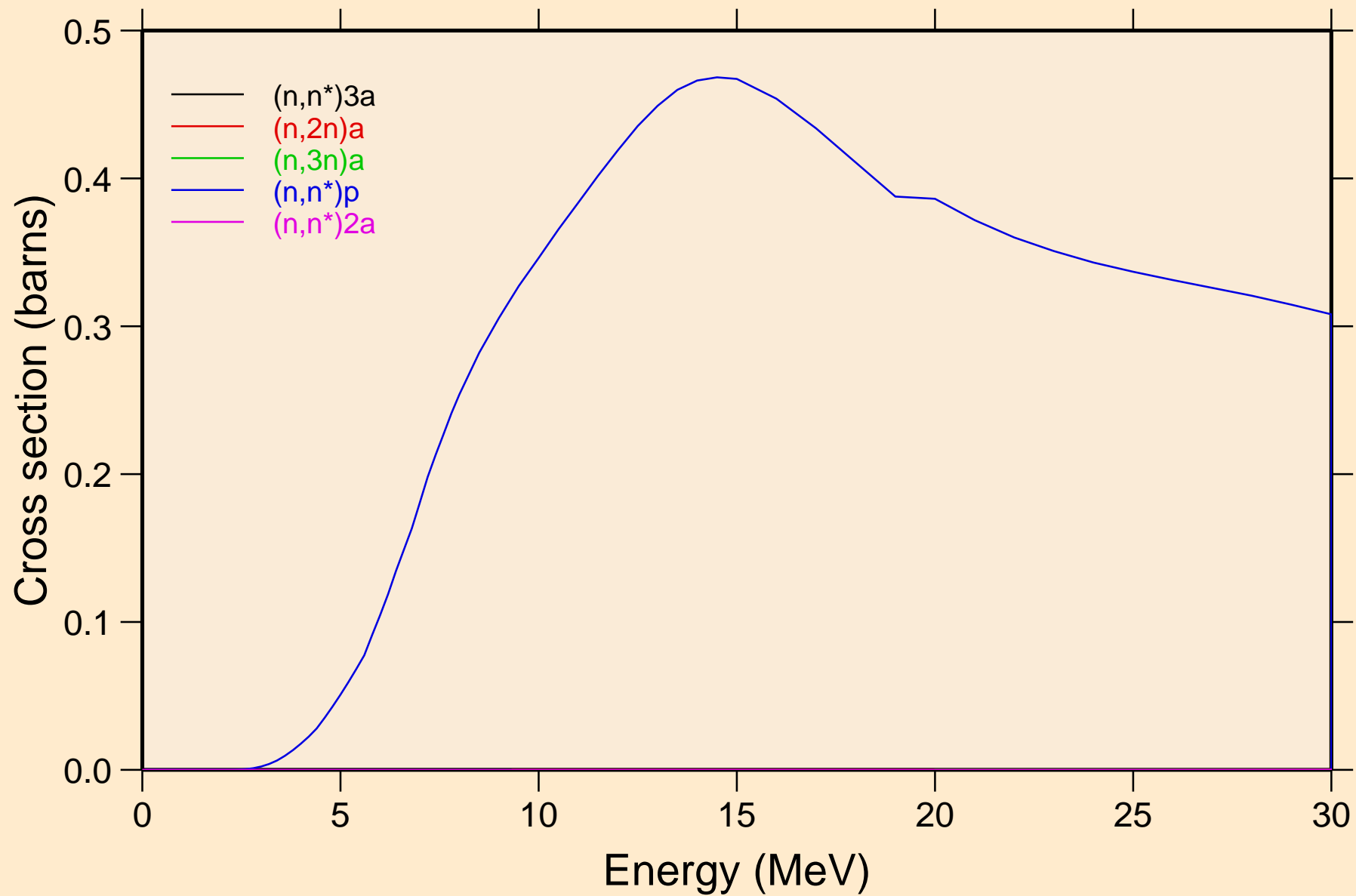
EU135 NRG TENDL-2015, AKONING

Threshold reactions



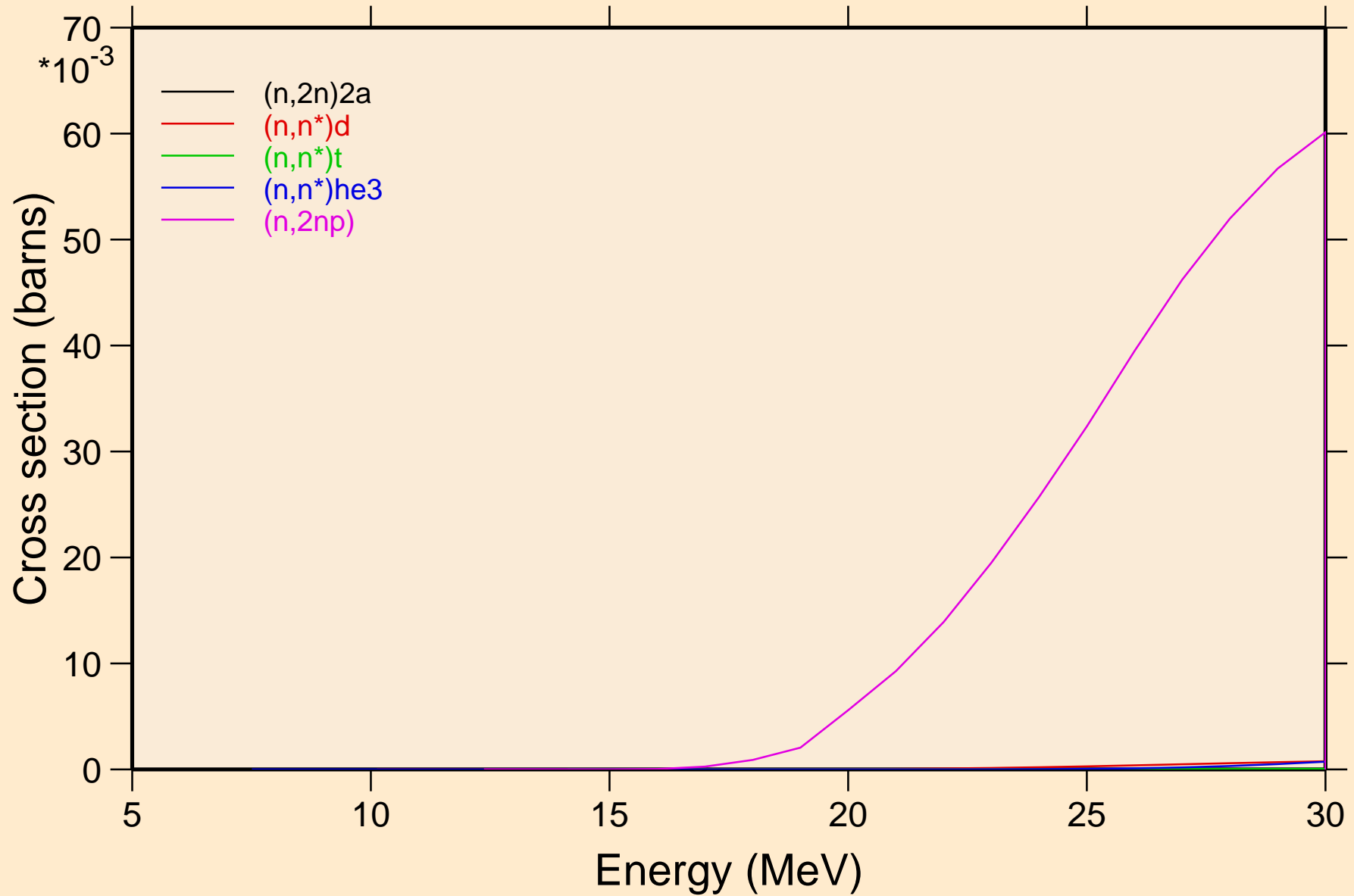
EU135 NRG TENDL-2015, AKONING

Threshold reactions



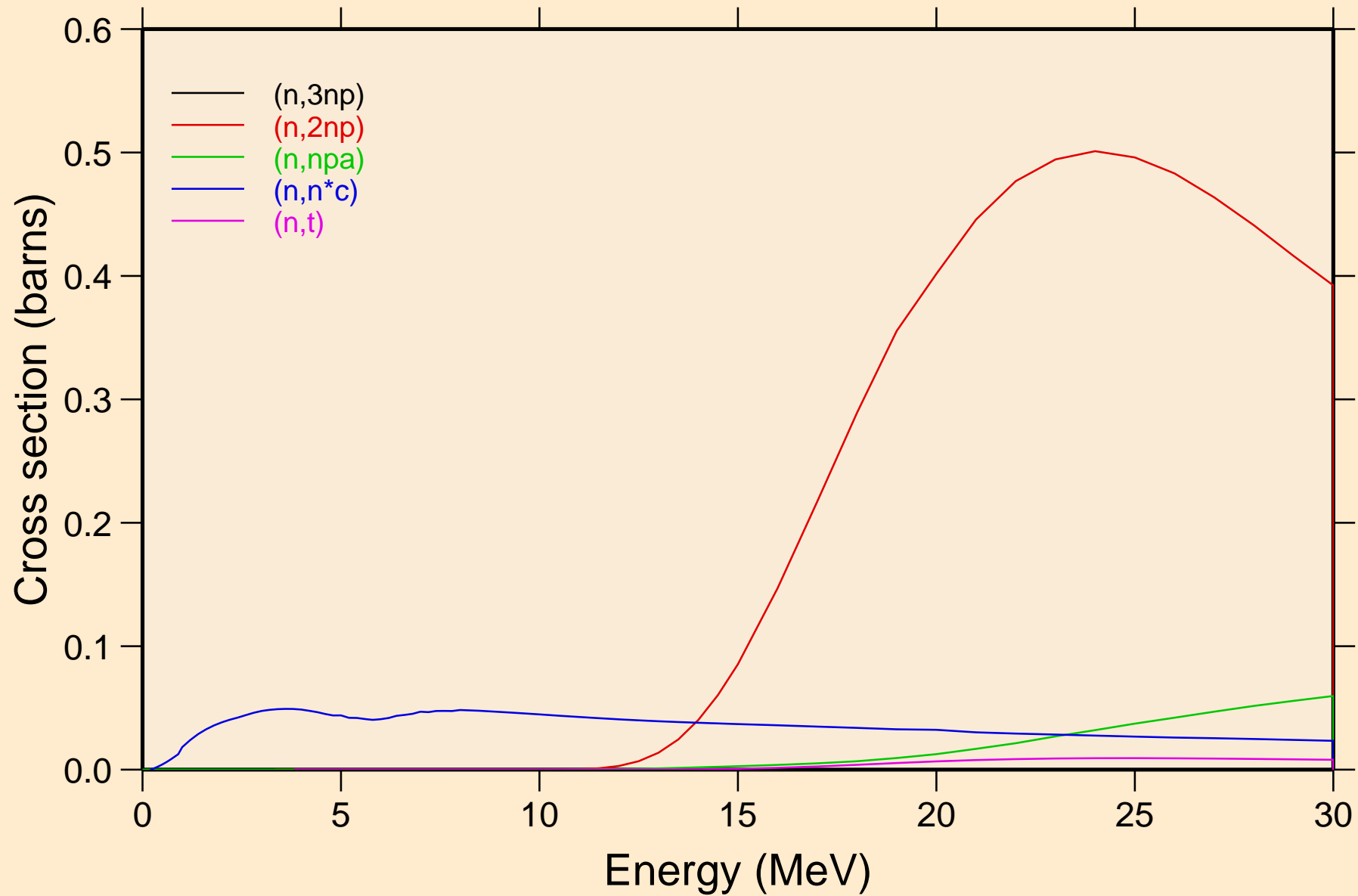
EU135 NRG TENDL-2015, AKONING

Threshold reactions



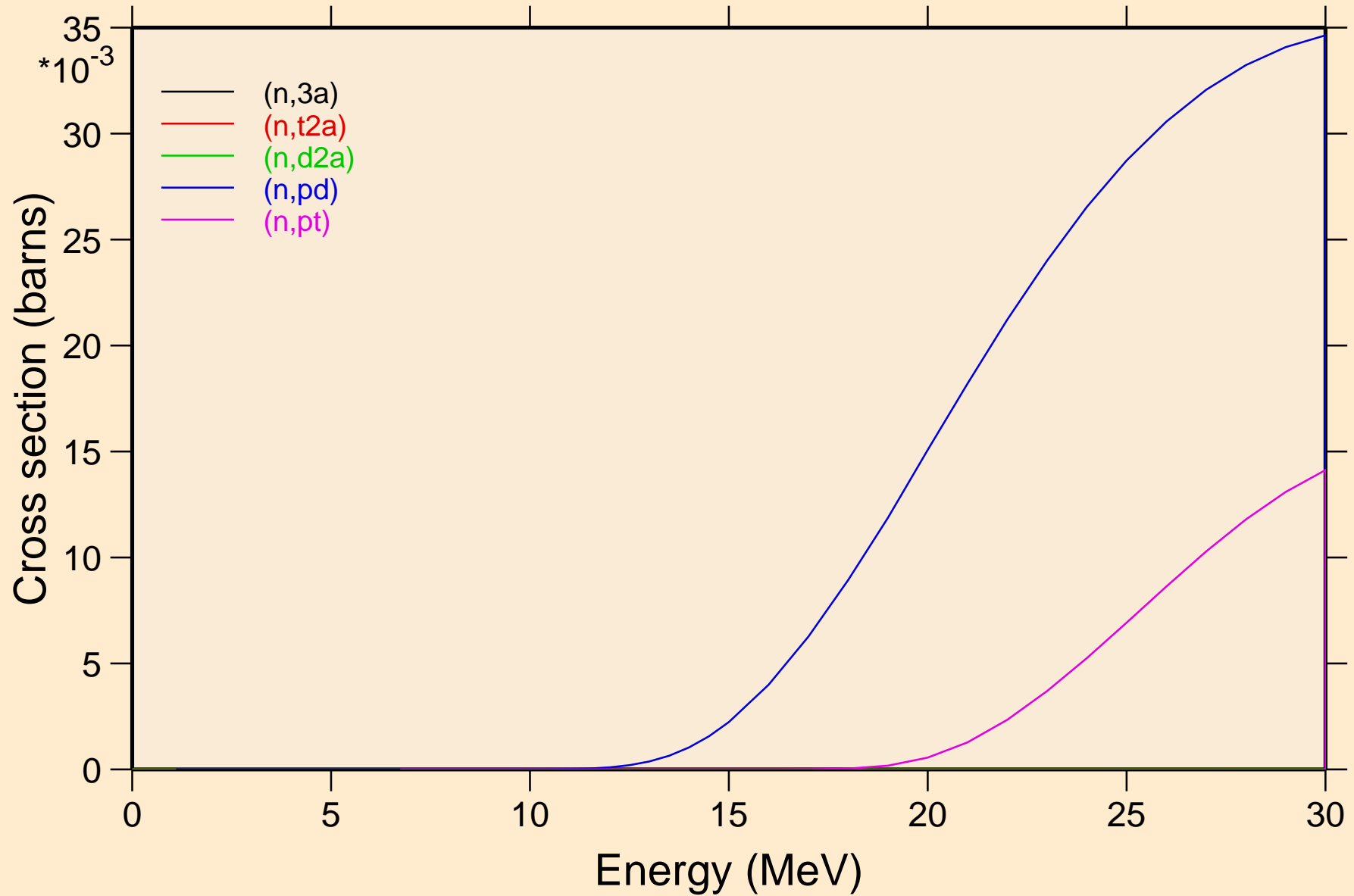
EU135 NRG TENDL-2015, AKONING

Threshold reactions



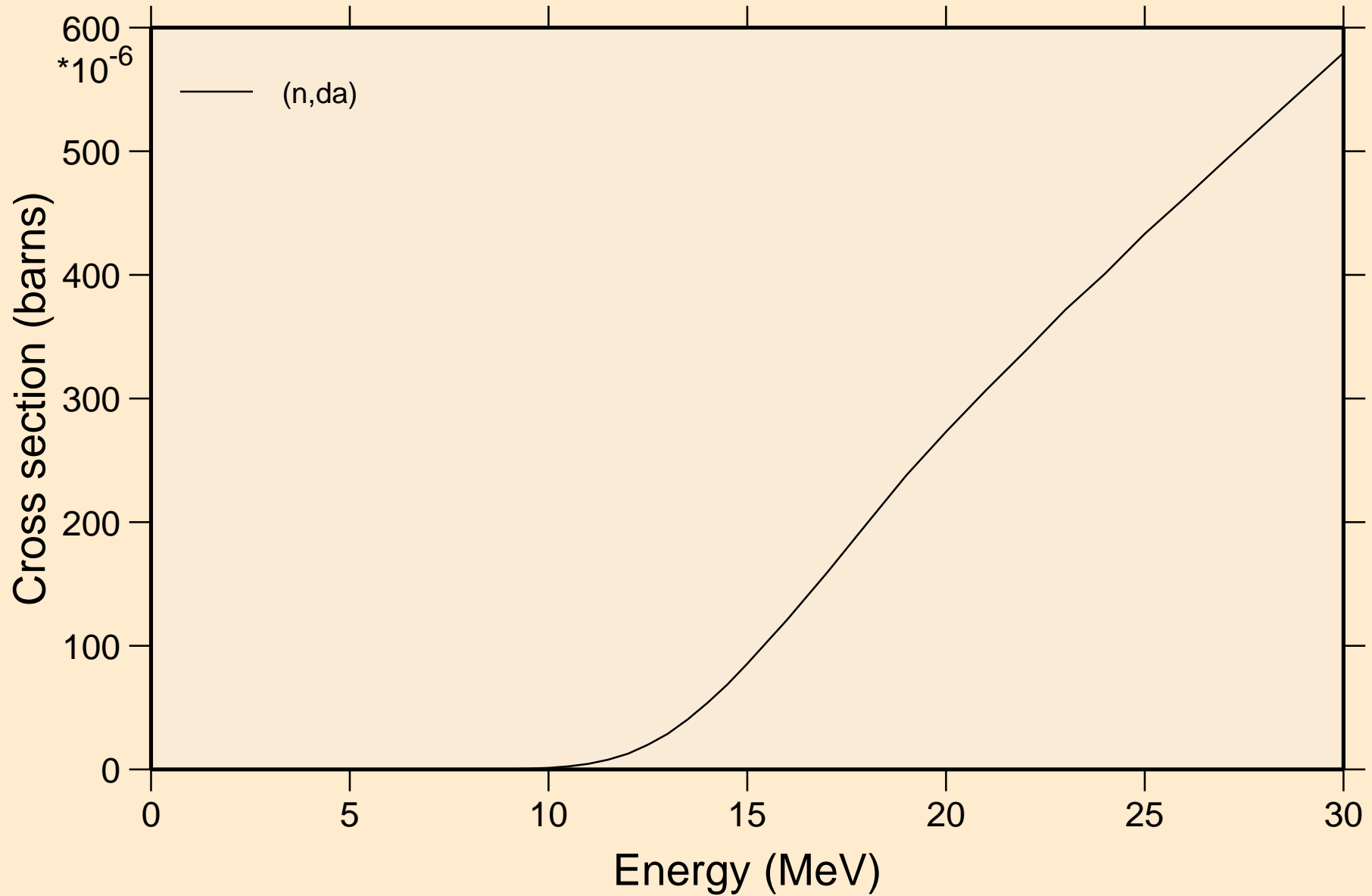
EU135 NRG TENDL-2015, AKONING

Threshold reactions

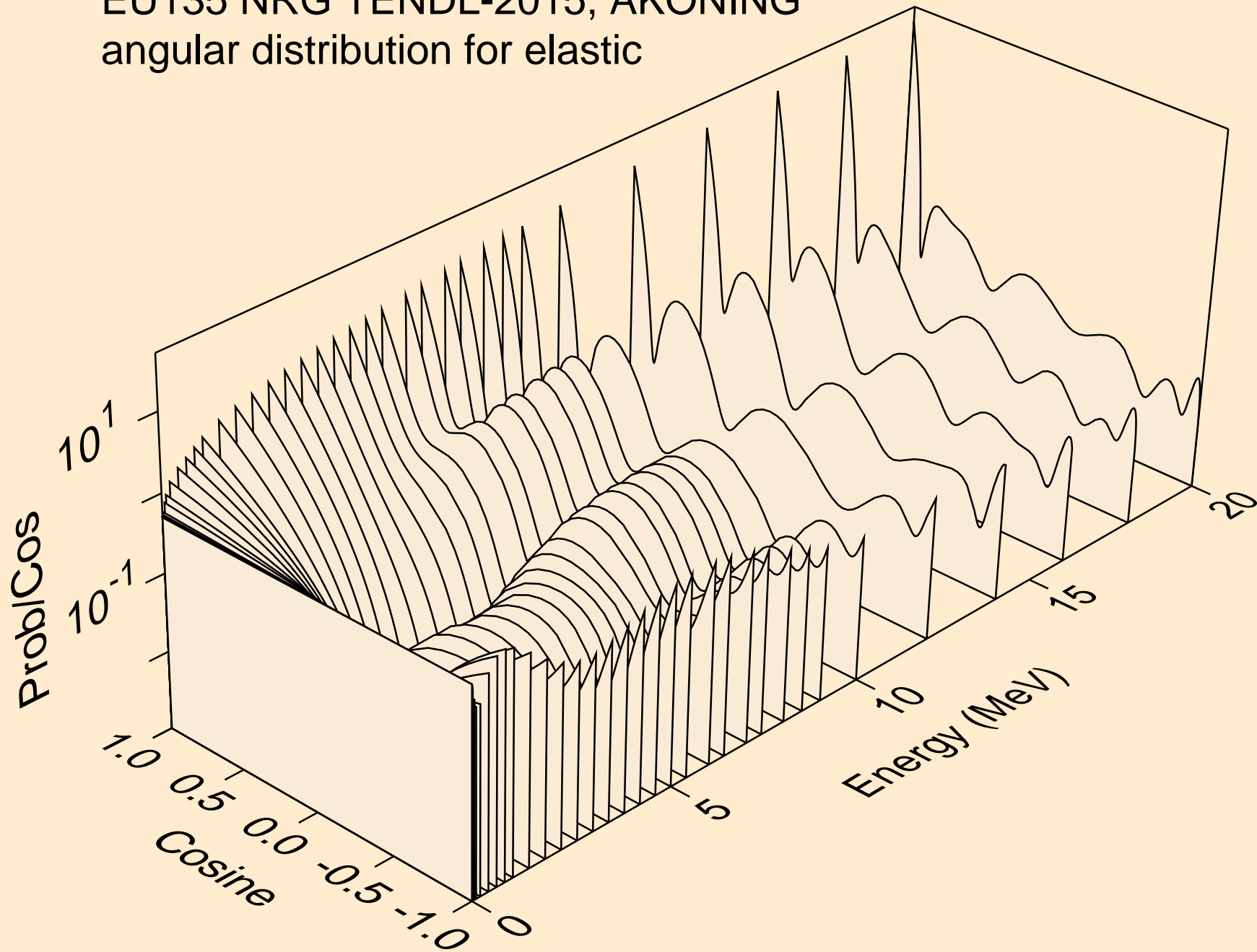


EU135 NRG TENDL-2015, AKONING

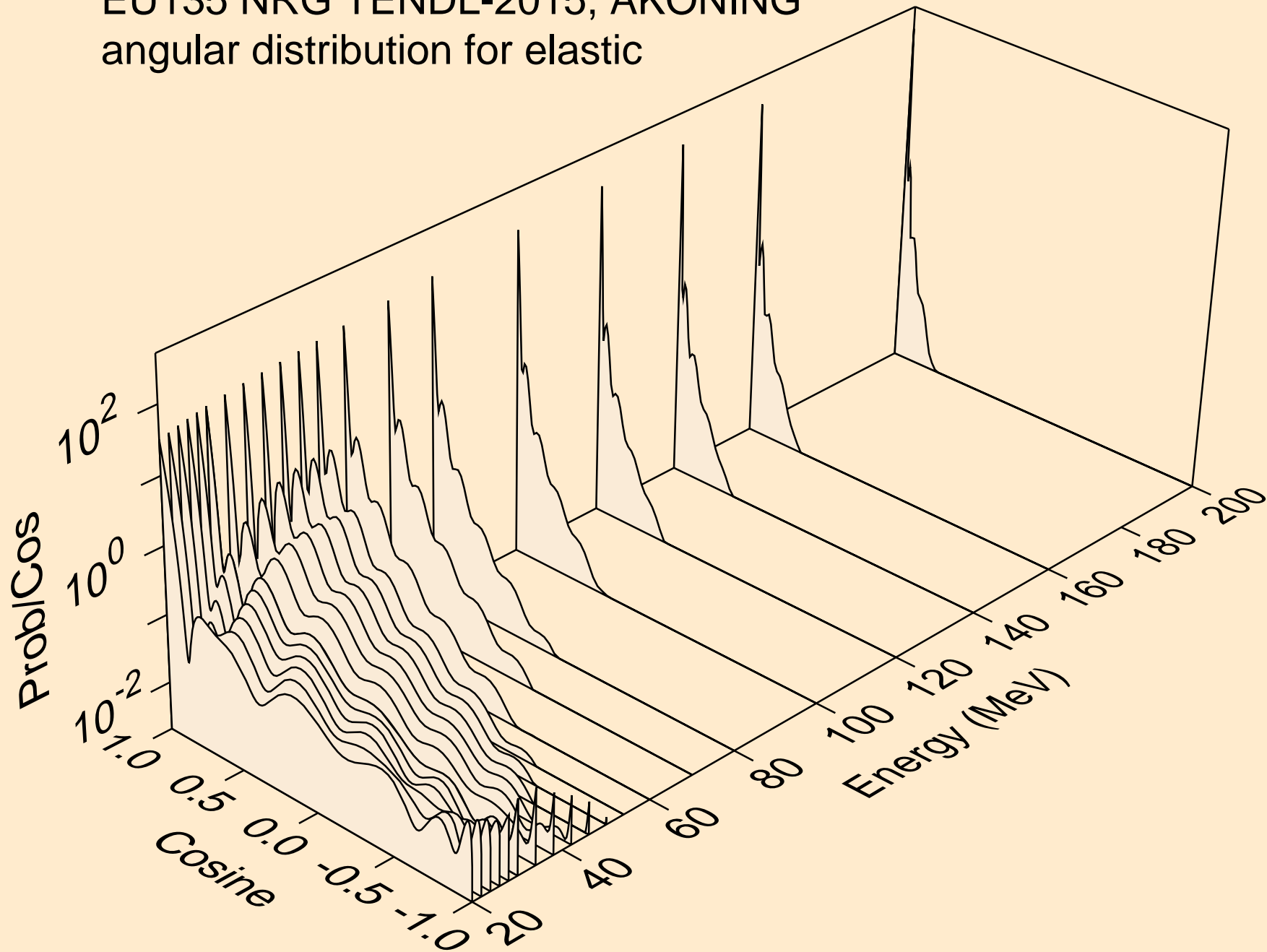
Threshold reactions



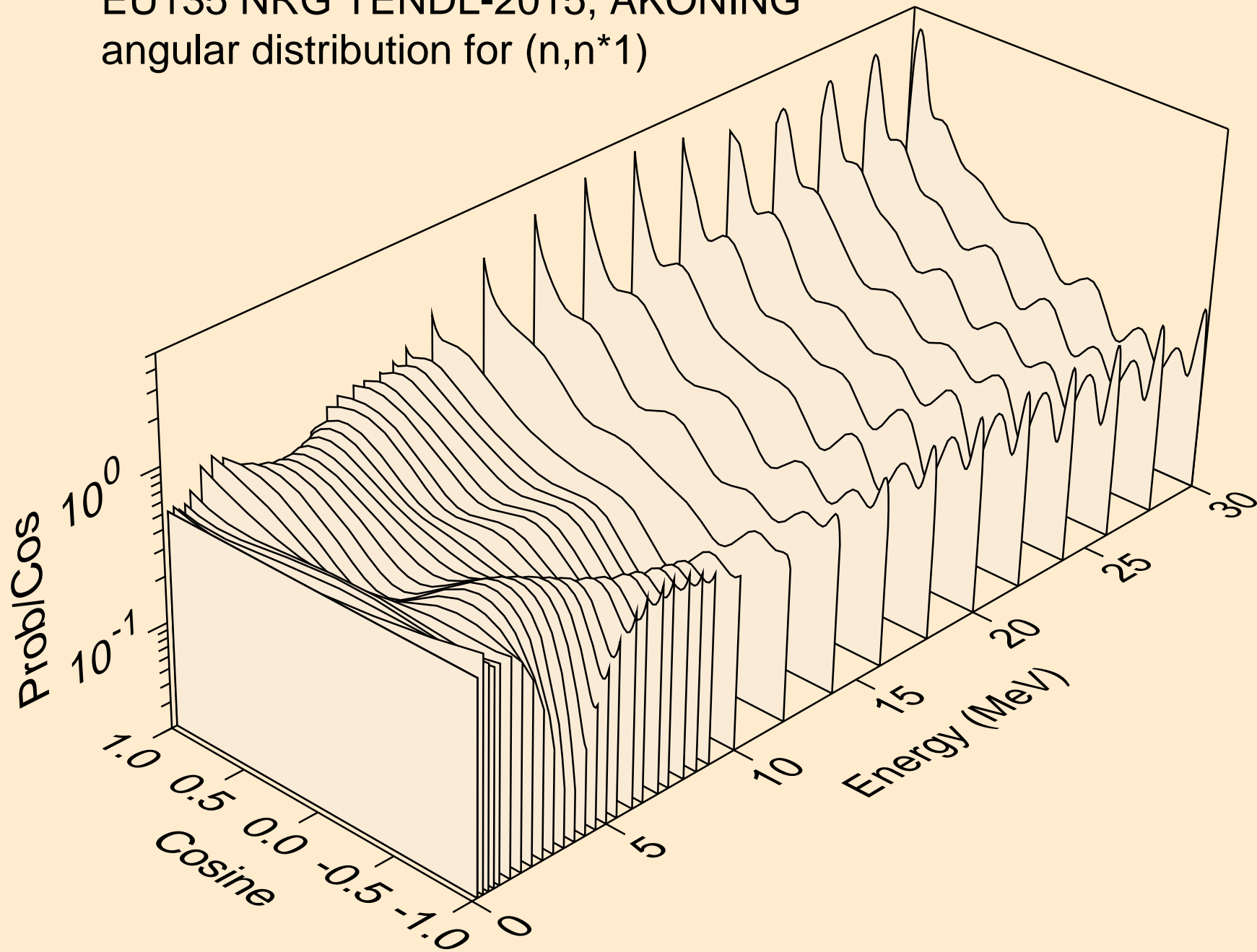
EU135 NRG TENDL-2015, AKONING
angular distribution for elastic



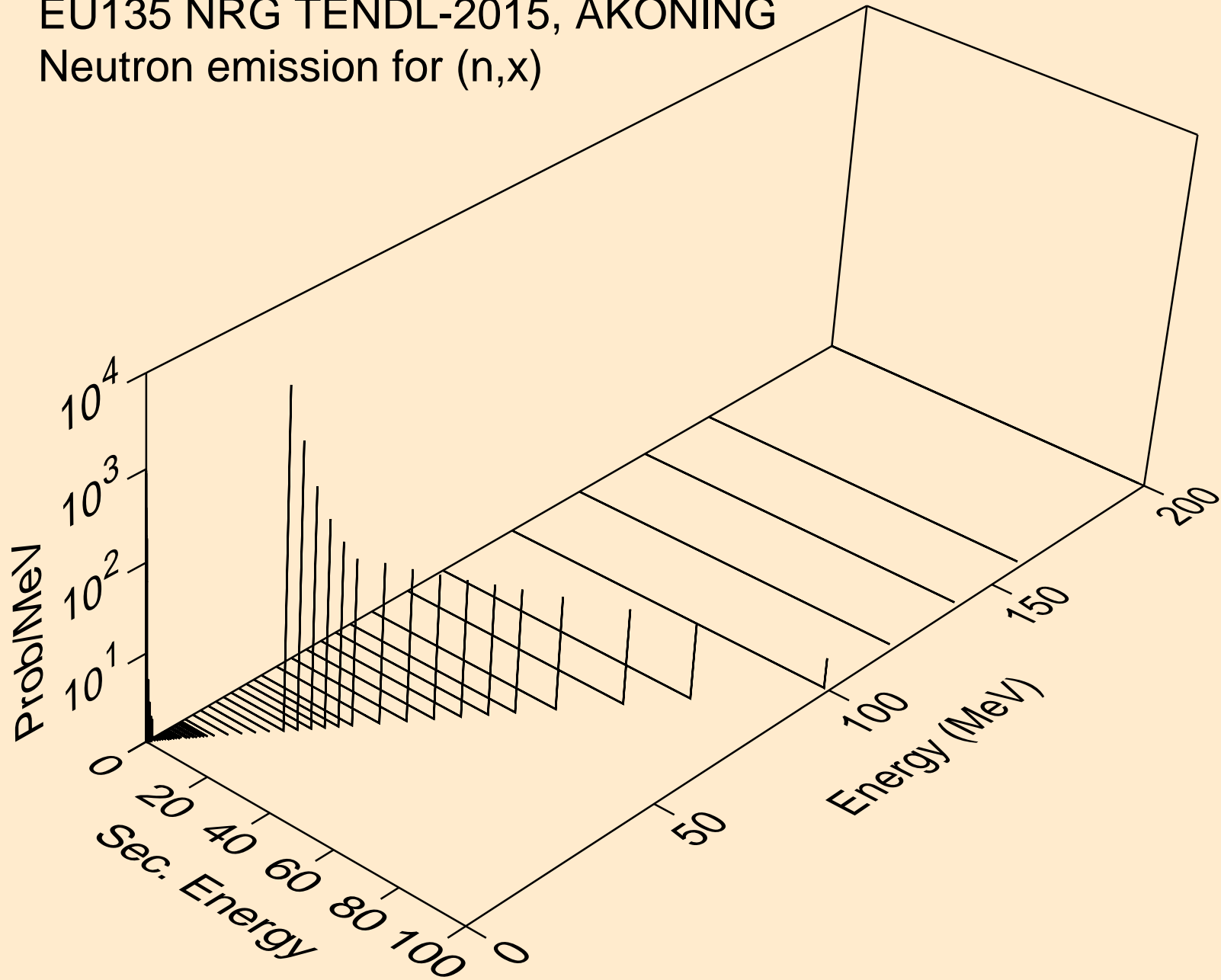
EU135 NRG TENDL-2015, AKONING
angular distribution for elastic



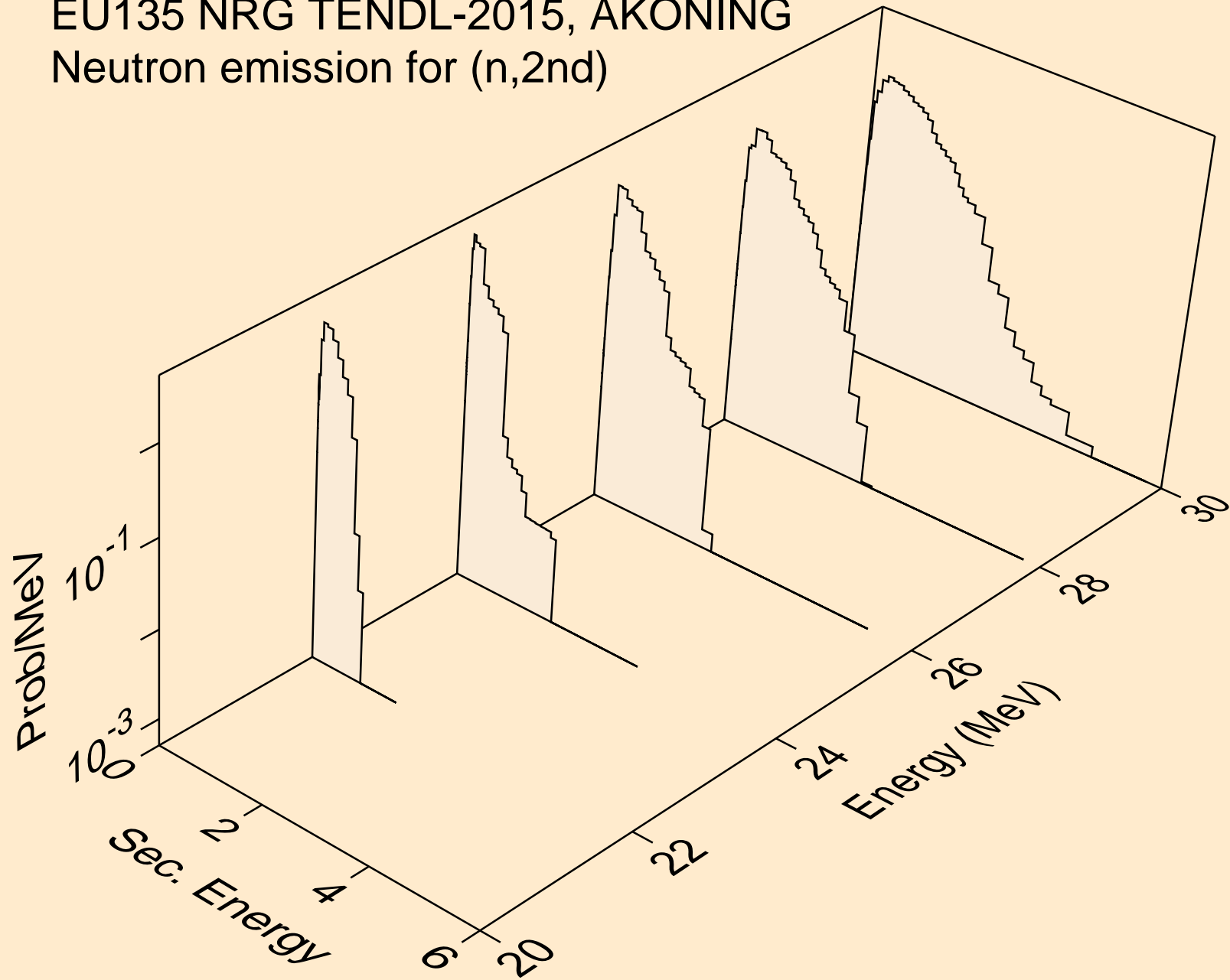
EU135 NRG TENDL-2015, AKONING
angular distribution for (n,n*1)



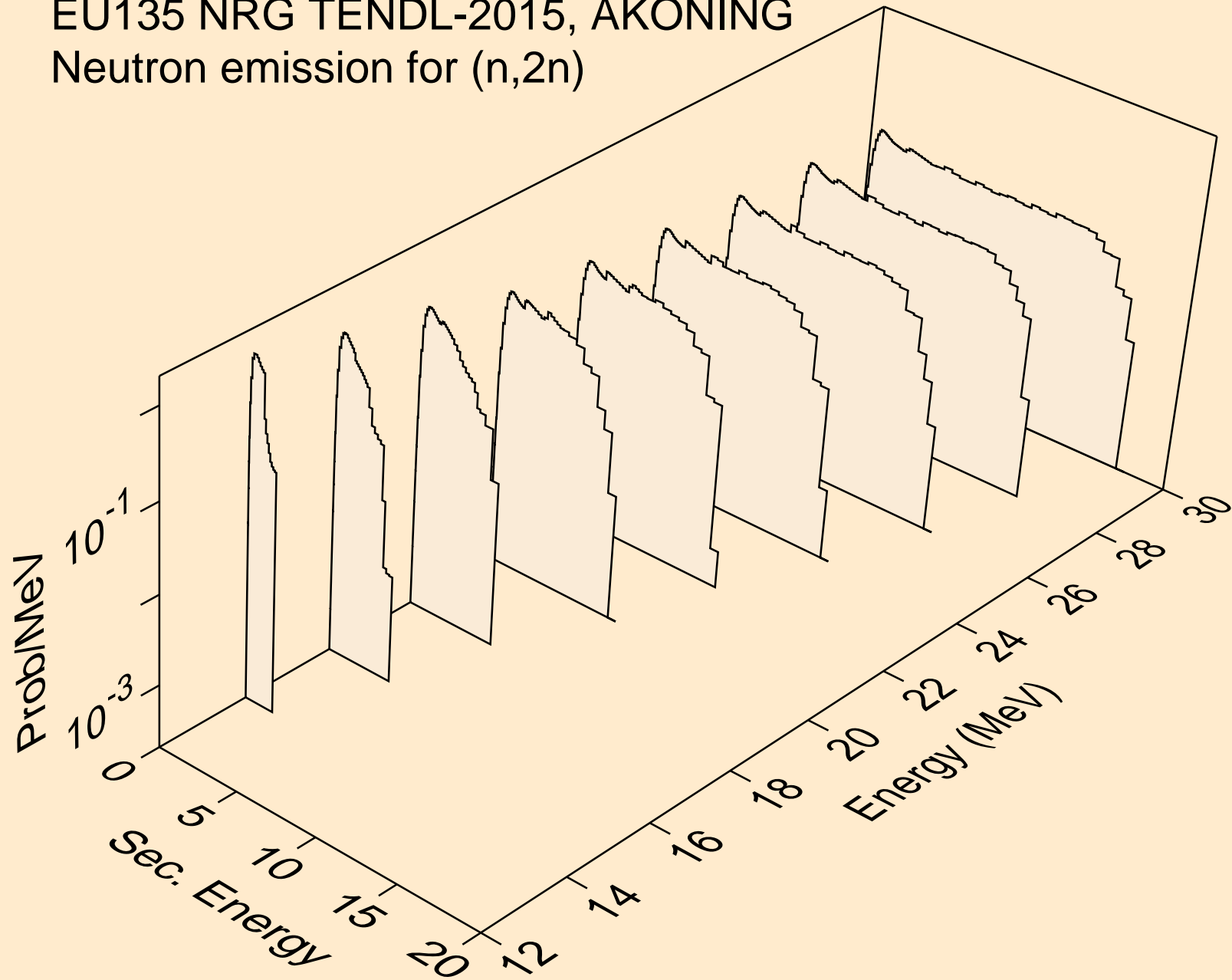
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,x)



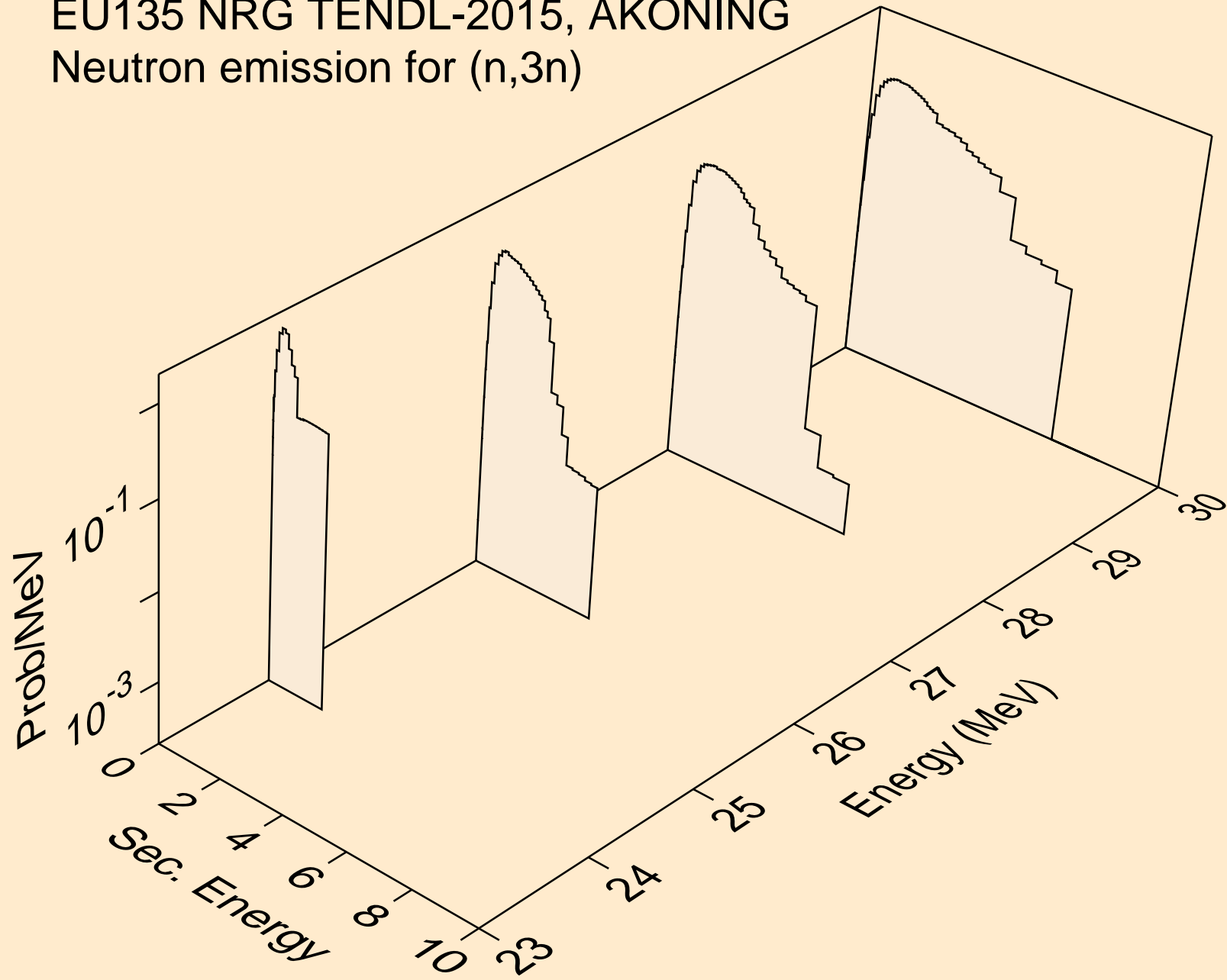
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,2nd)



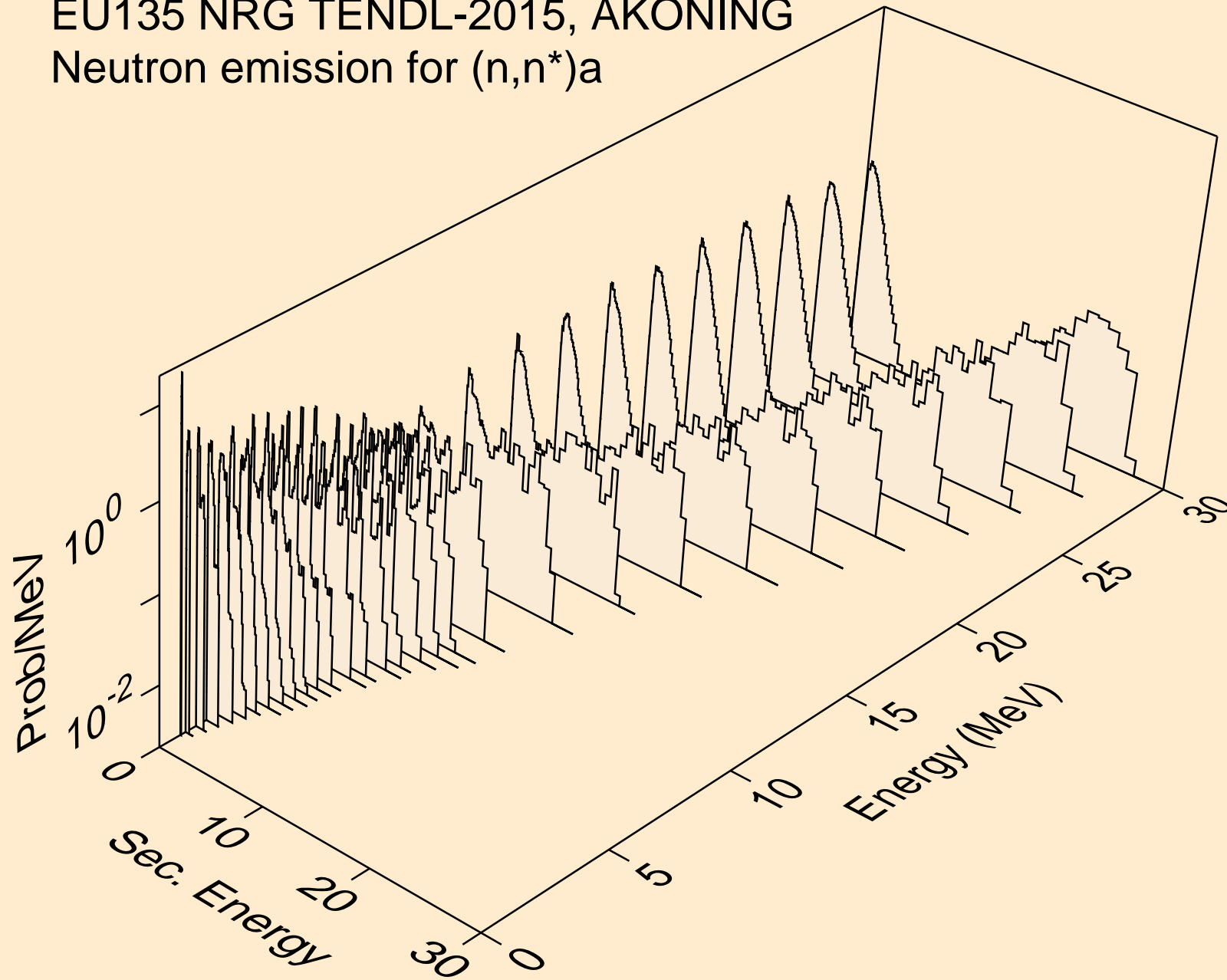
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)



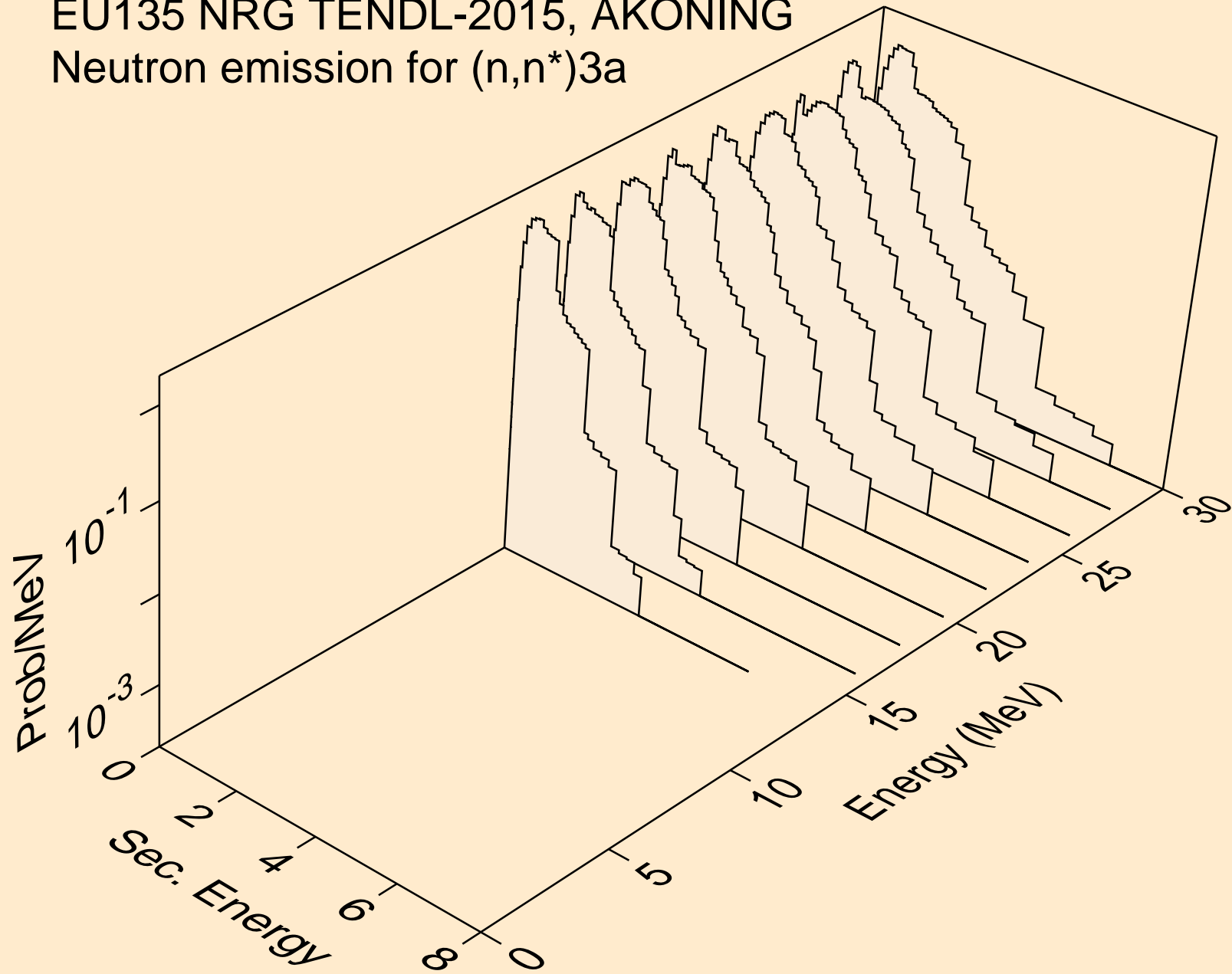
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)



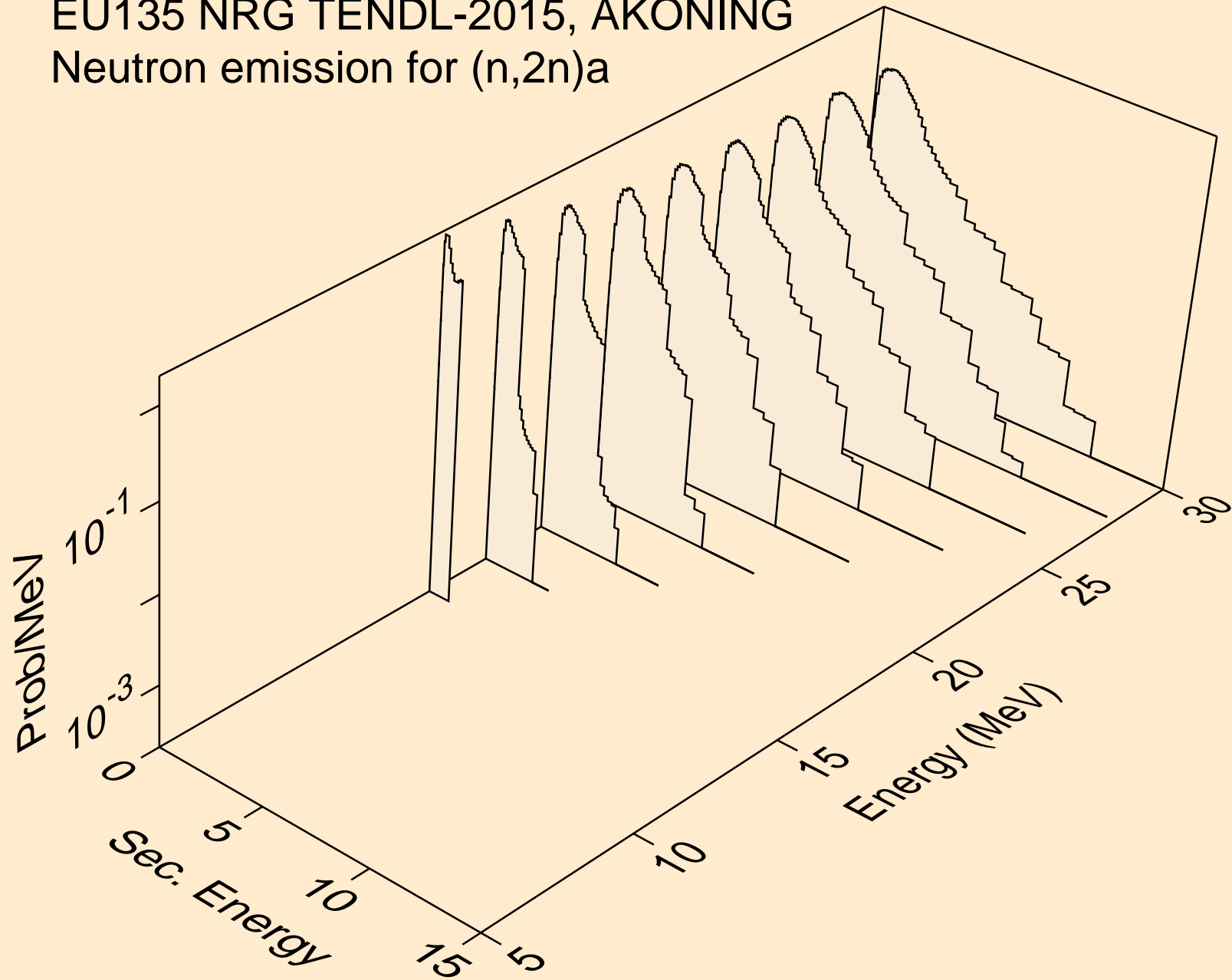
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)a



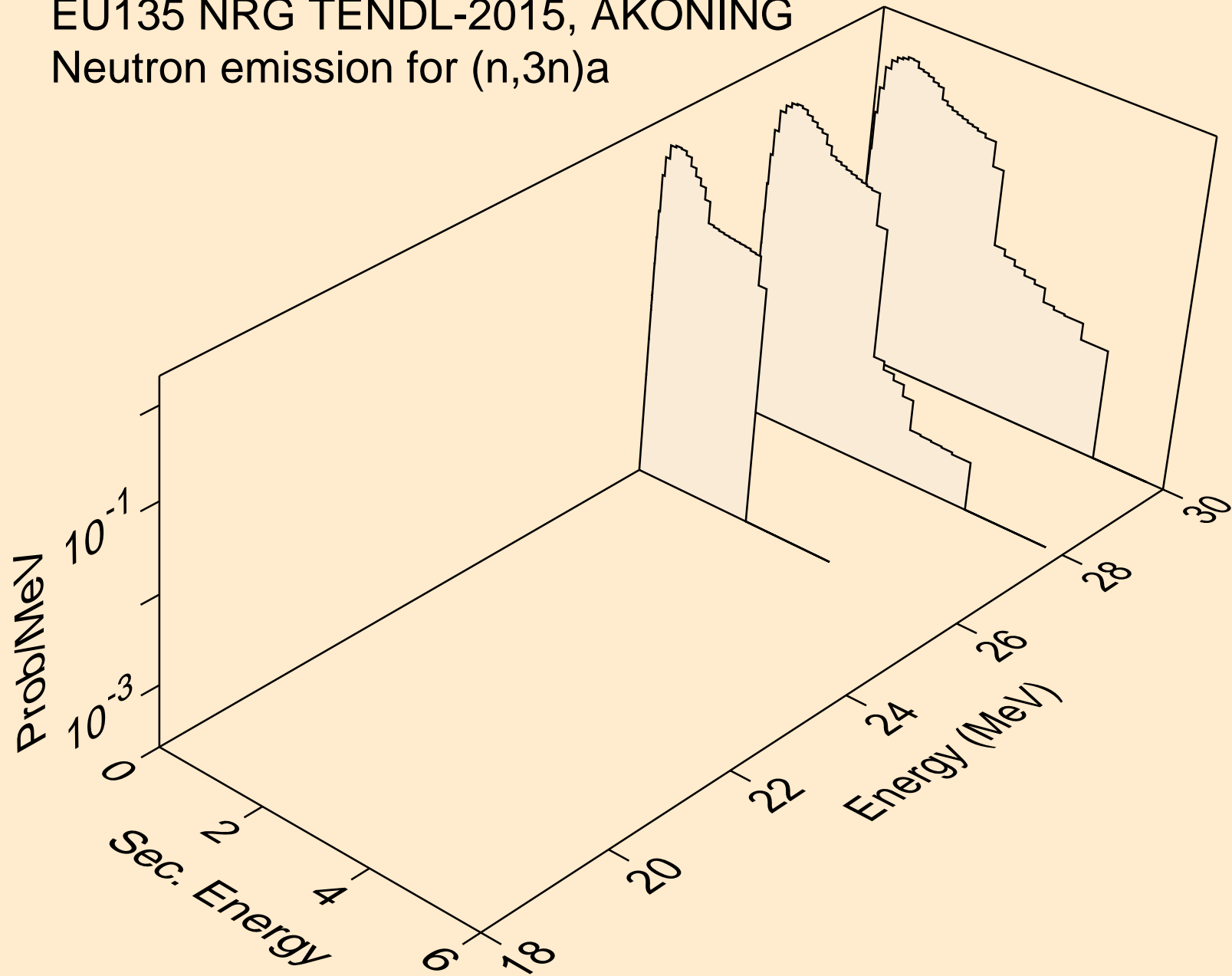
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)3a



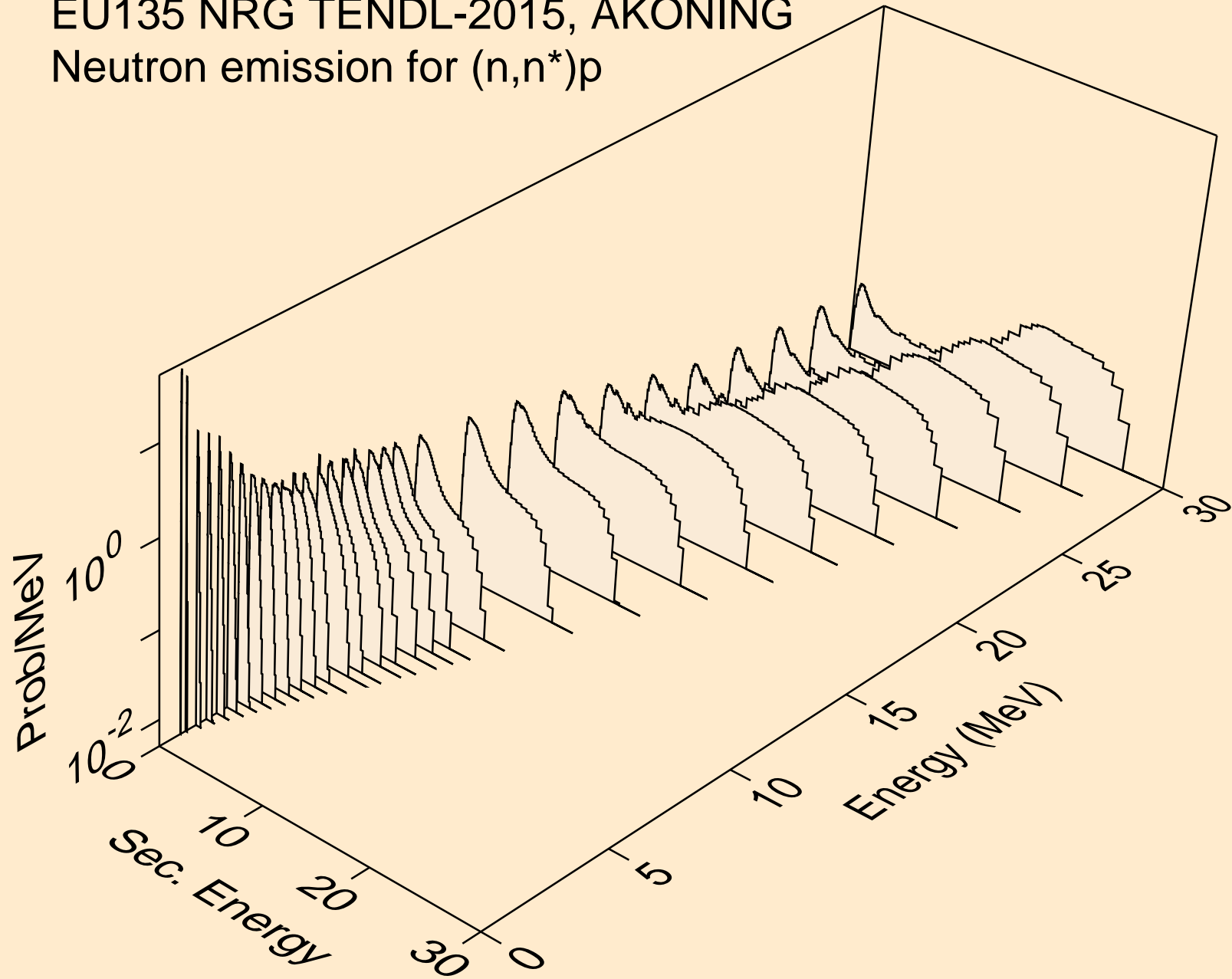
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)a



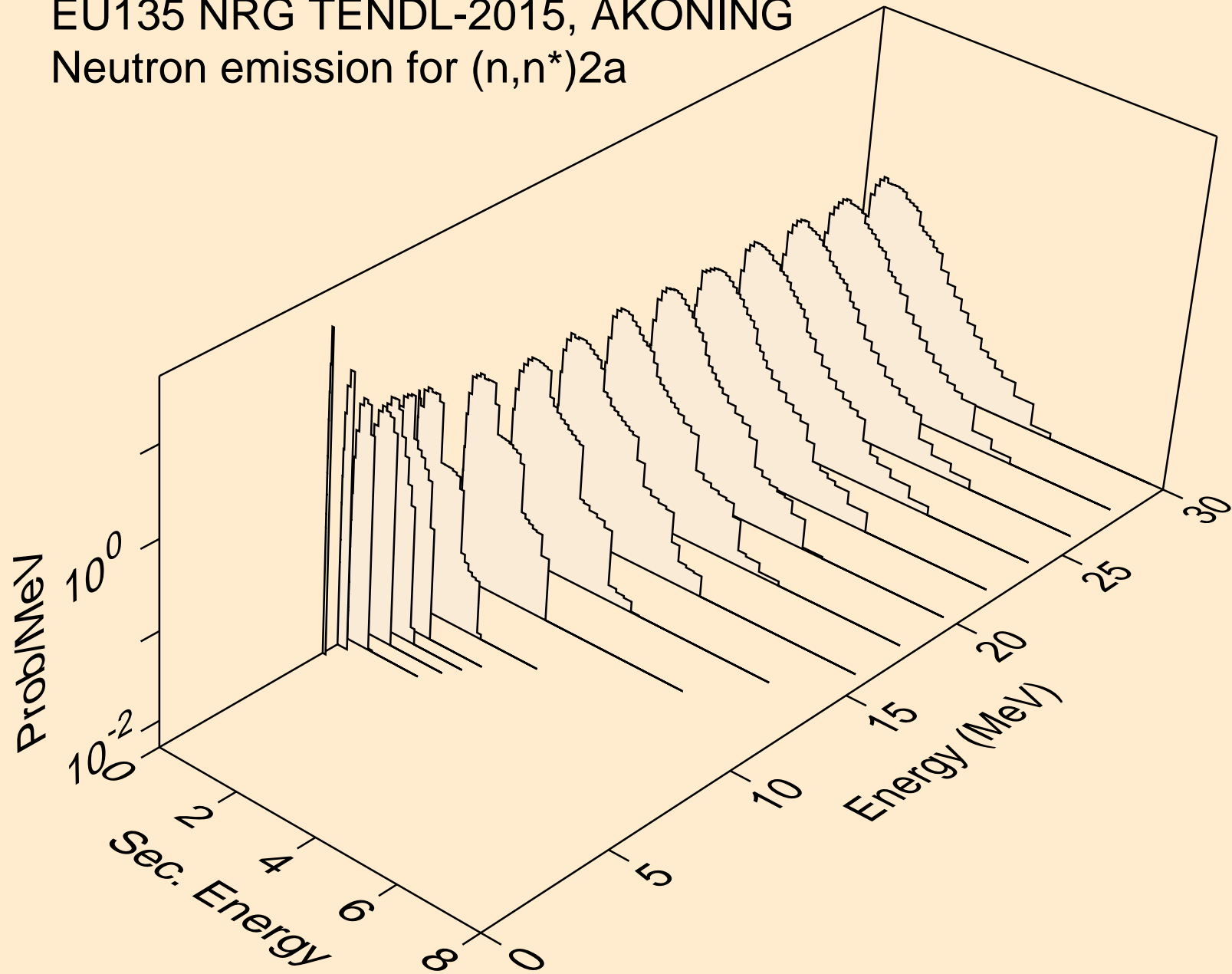
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,3n)a



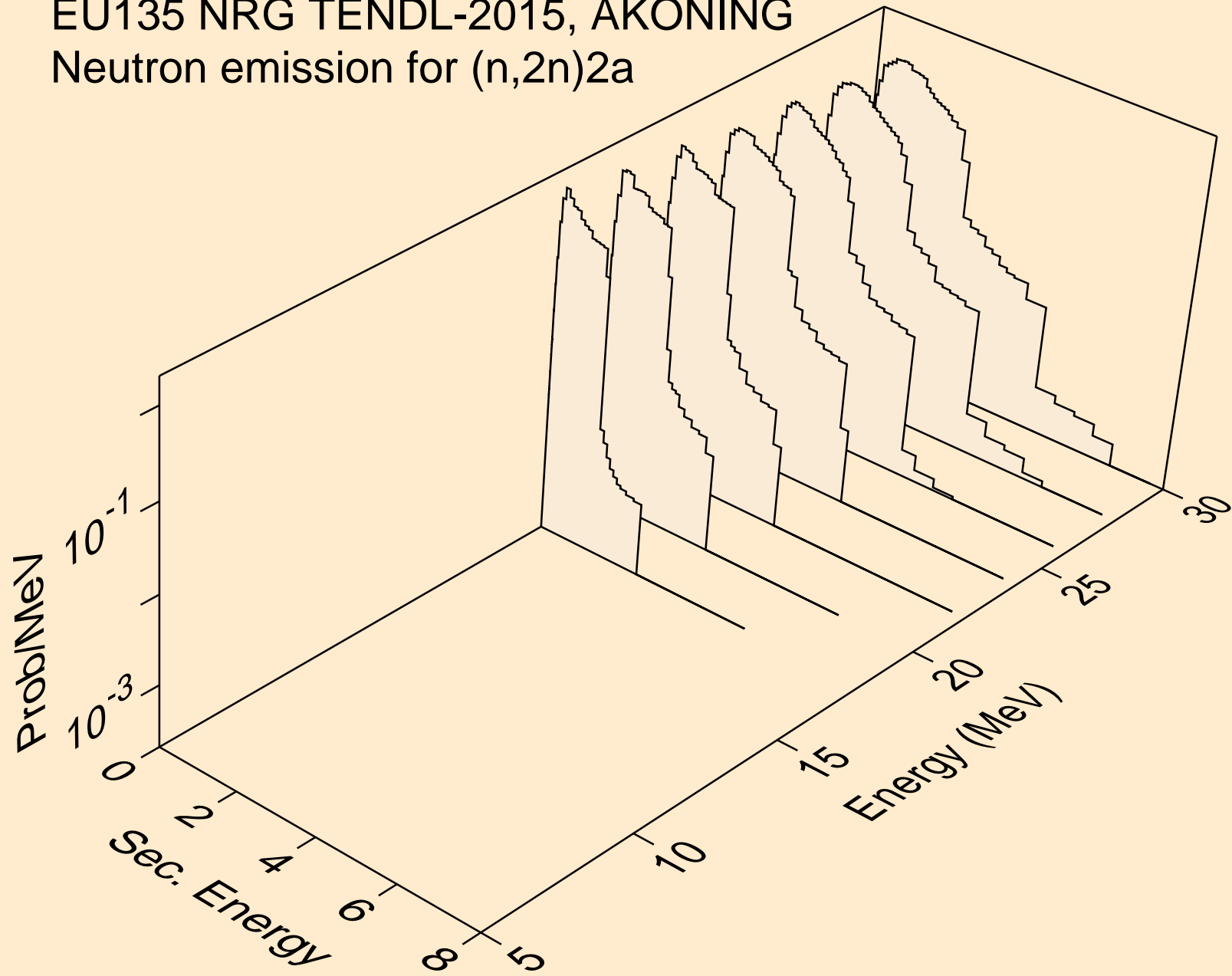
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)p



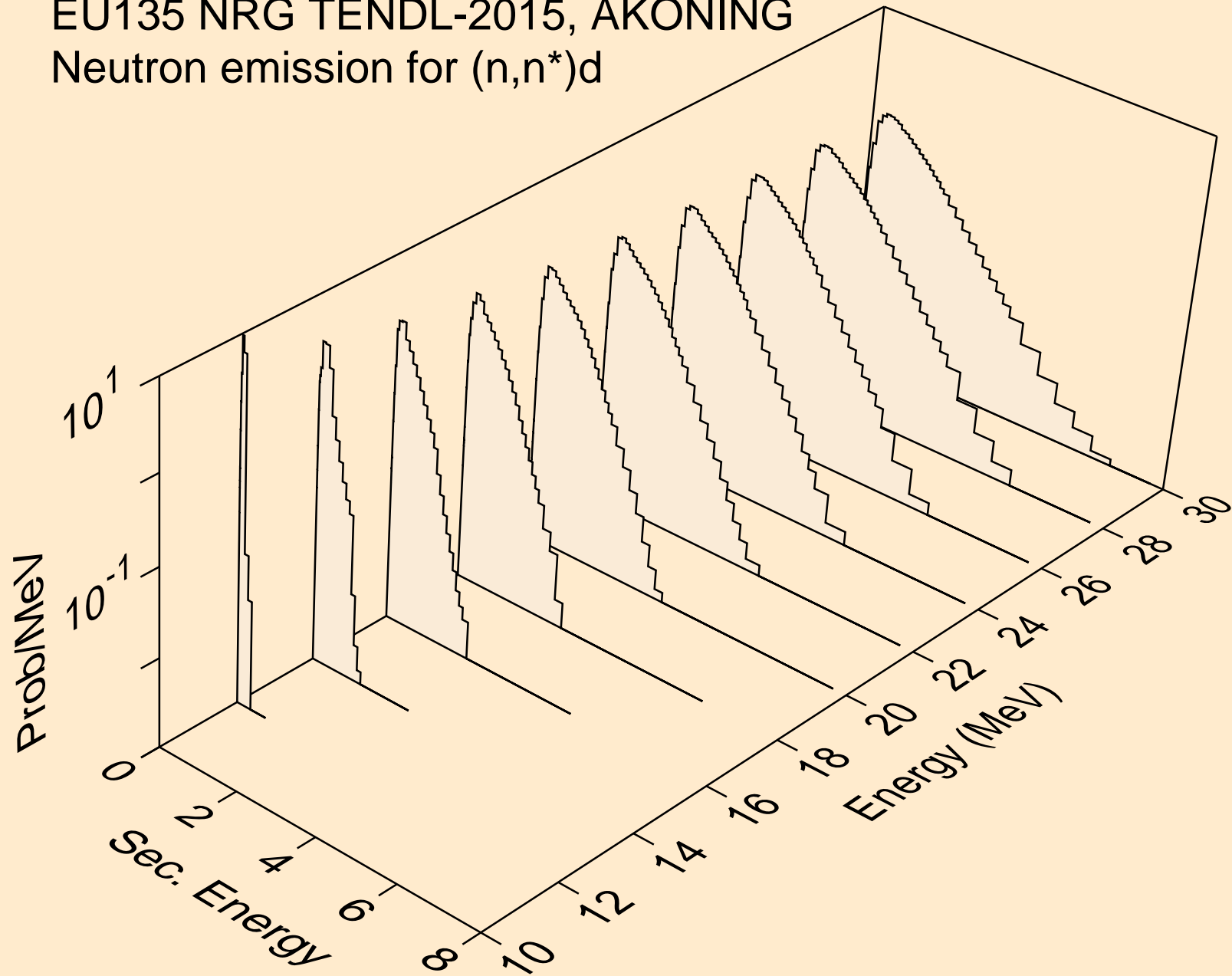
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)2a



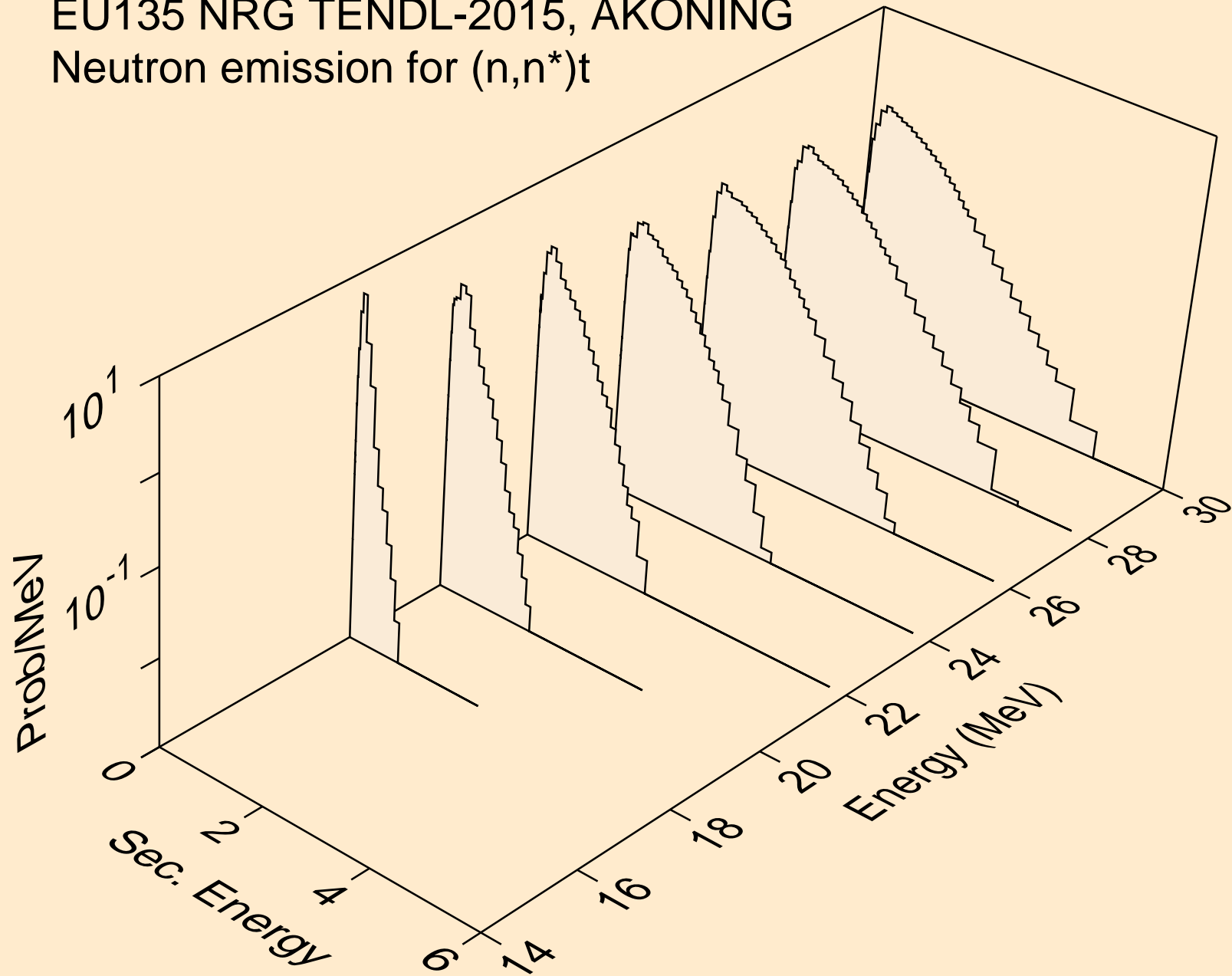
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,2n)2a



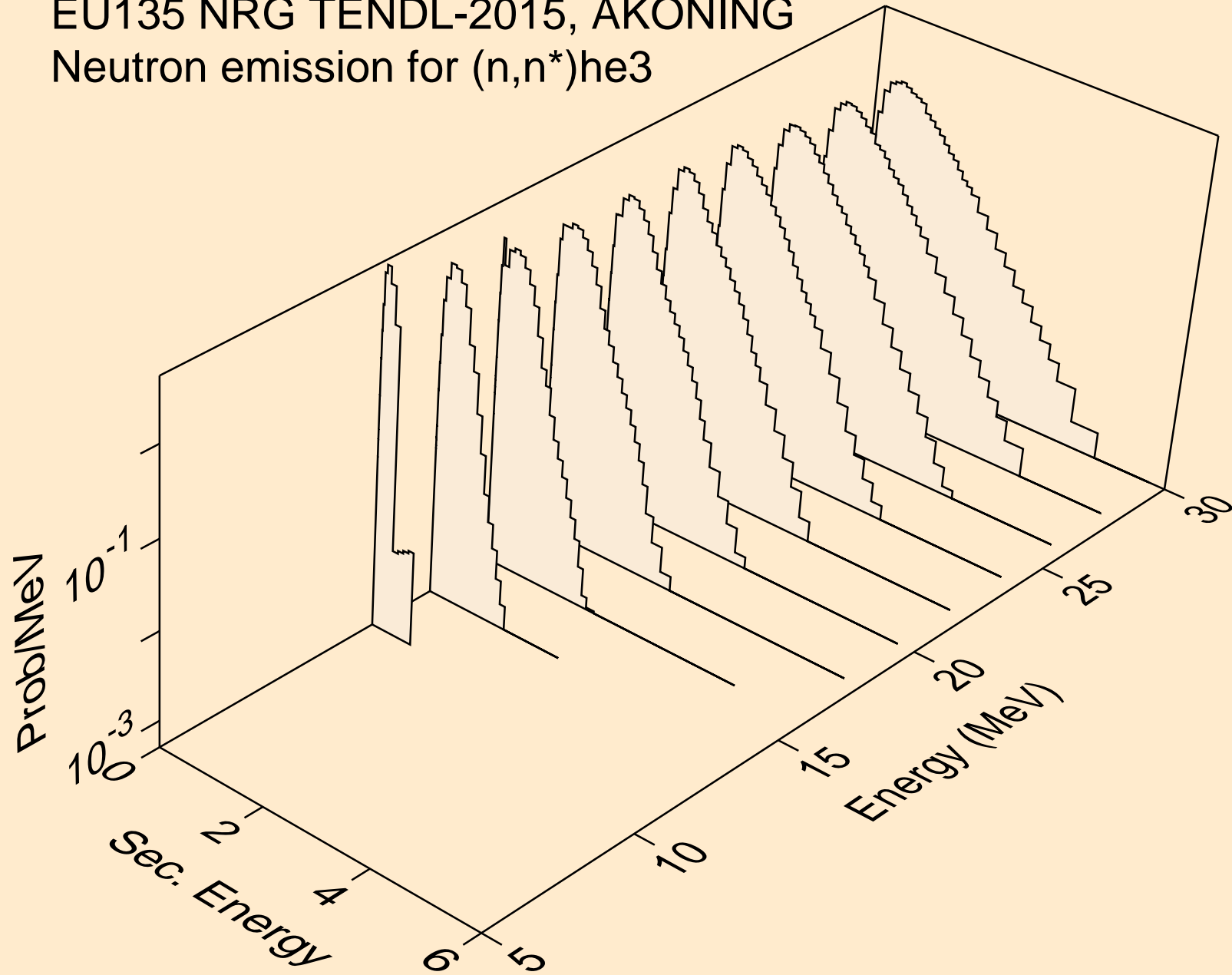
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)d



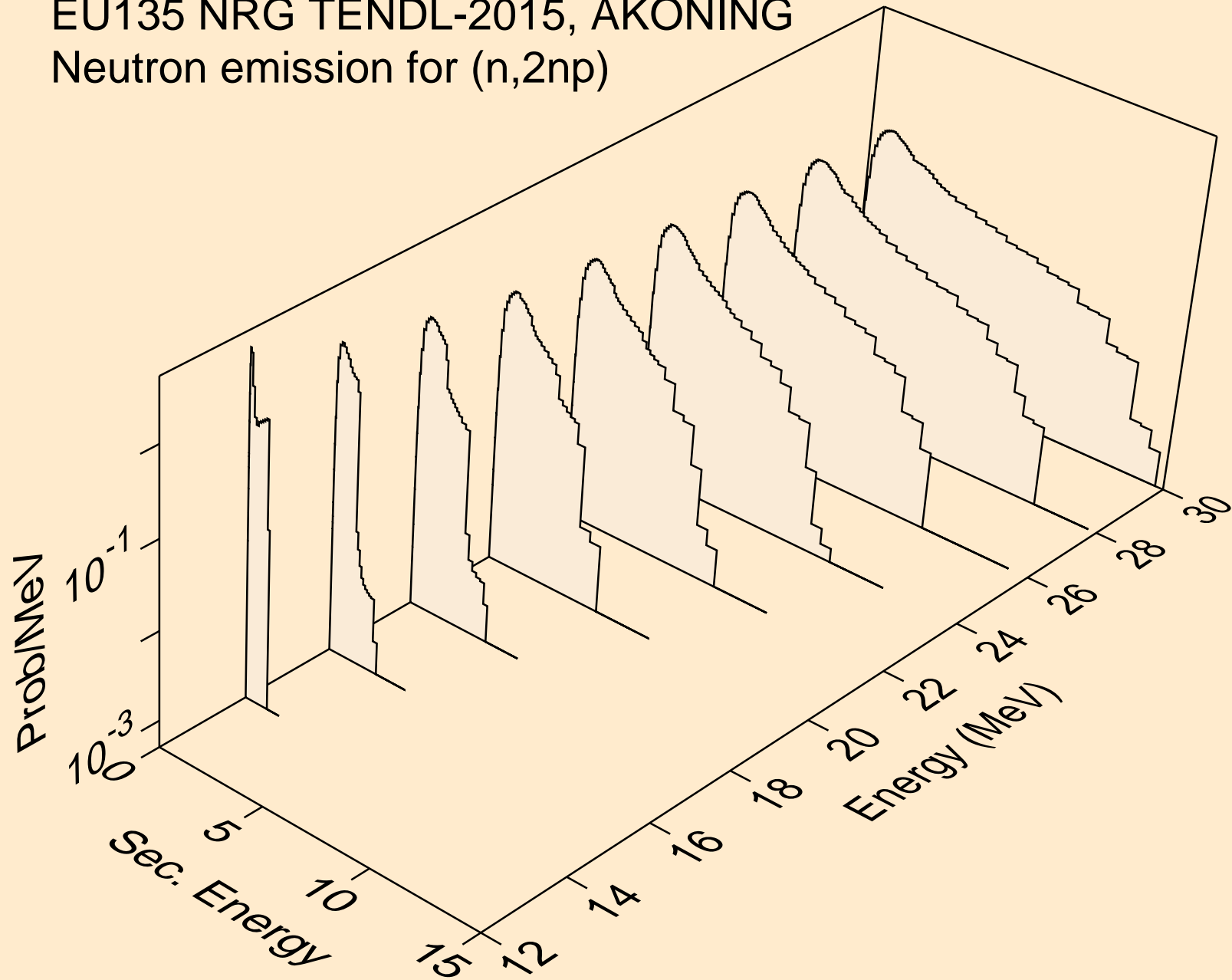
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)t



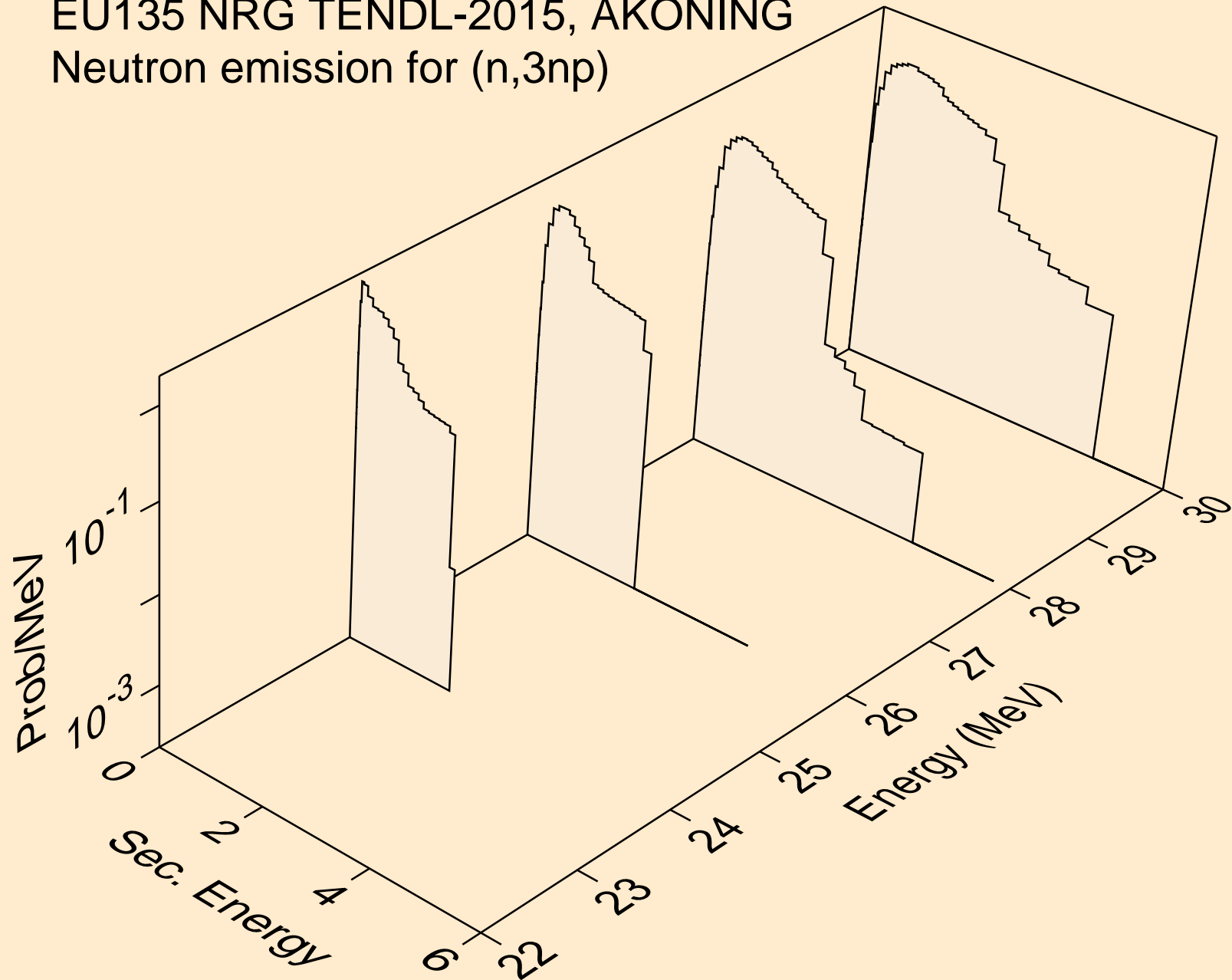
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*)he3



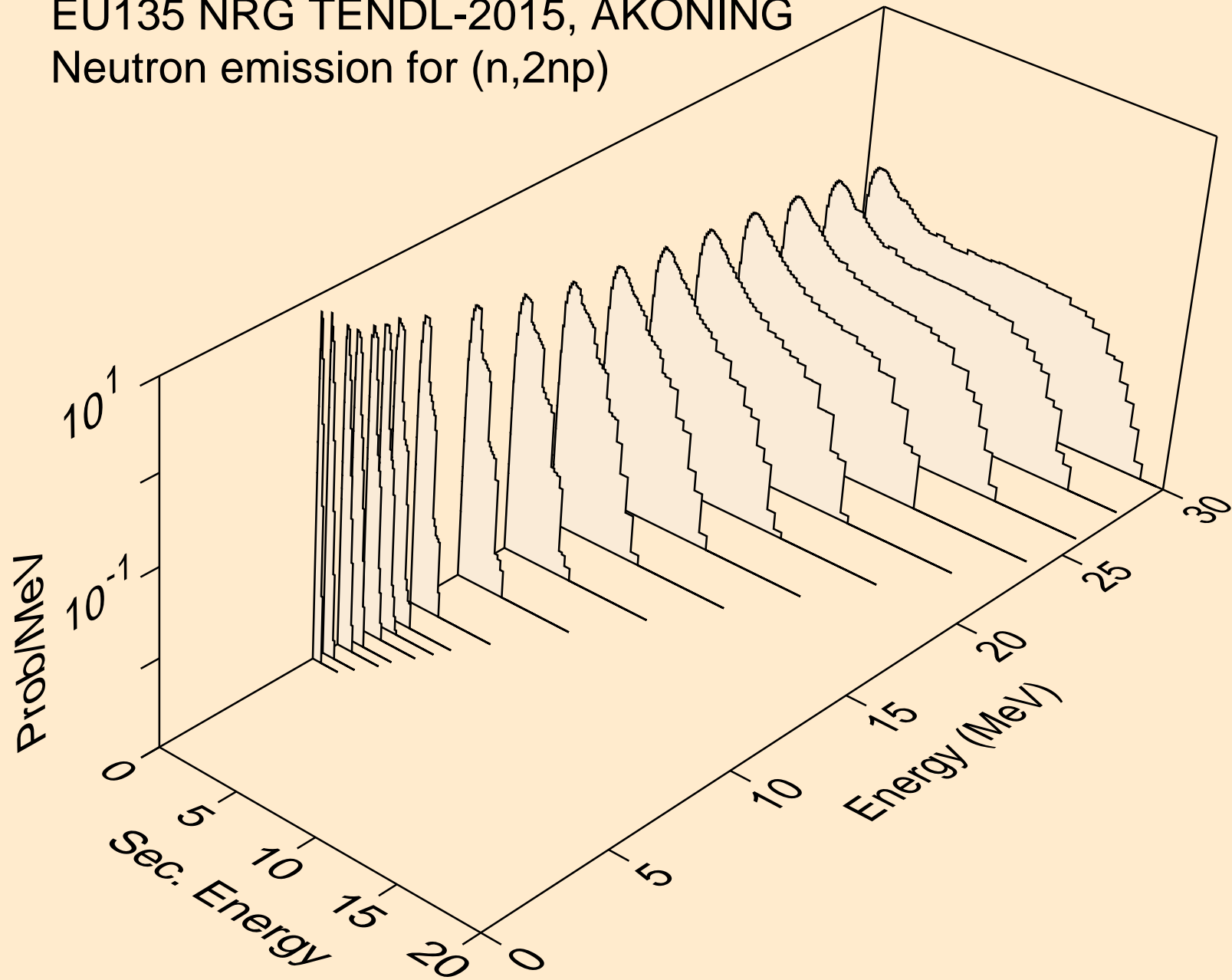
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Neutron emission for (n,2np)



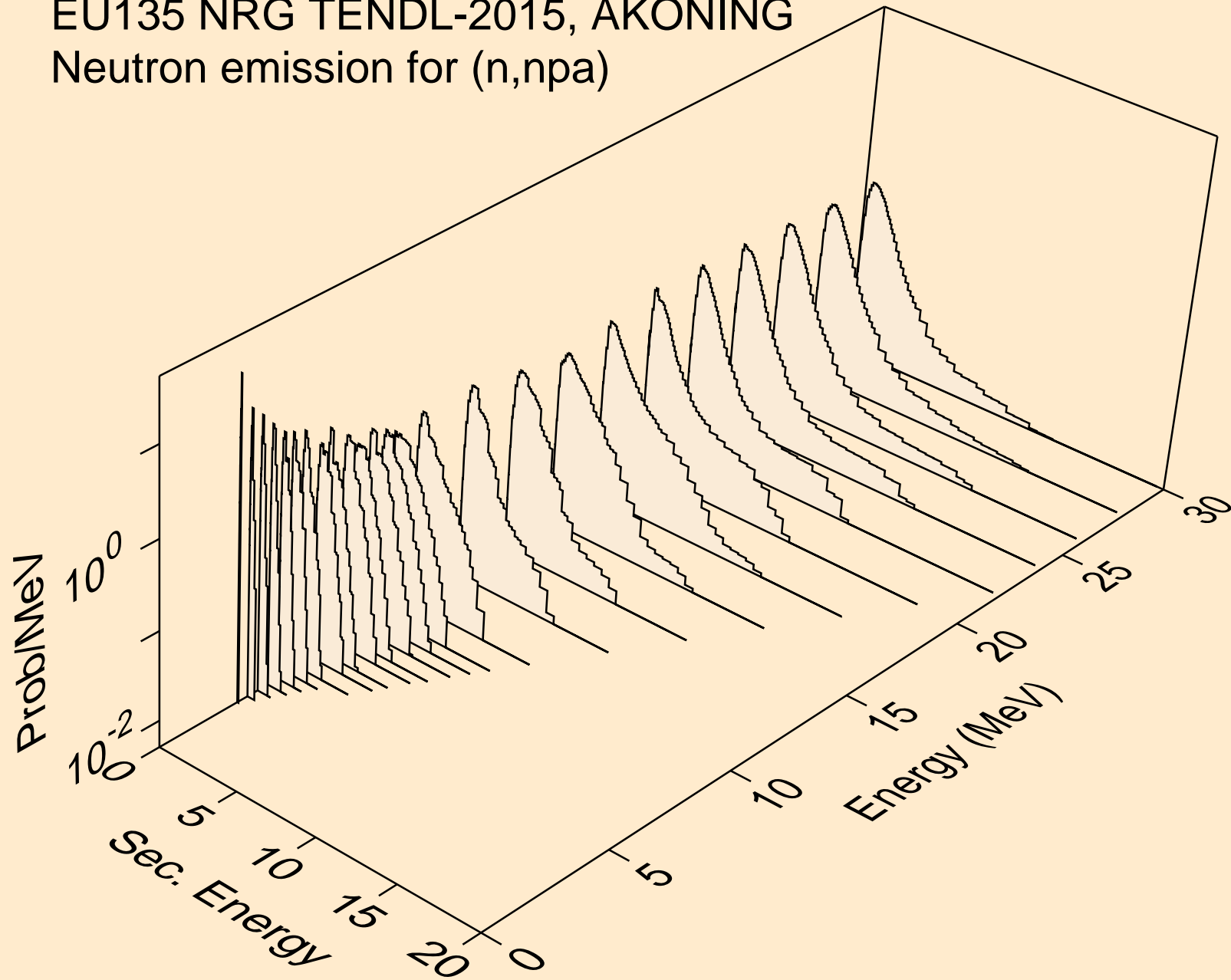
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Neutron emission for (n,3np)



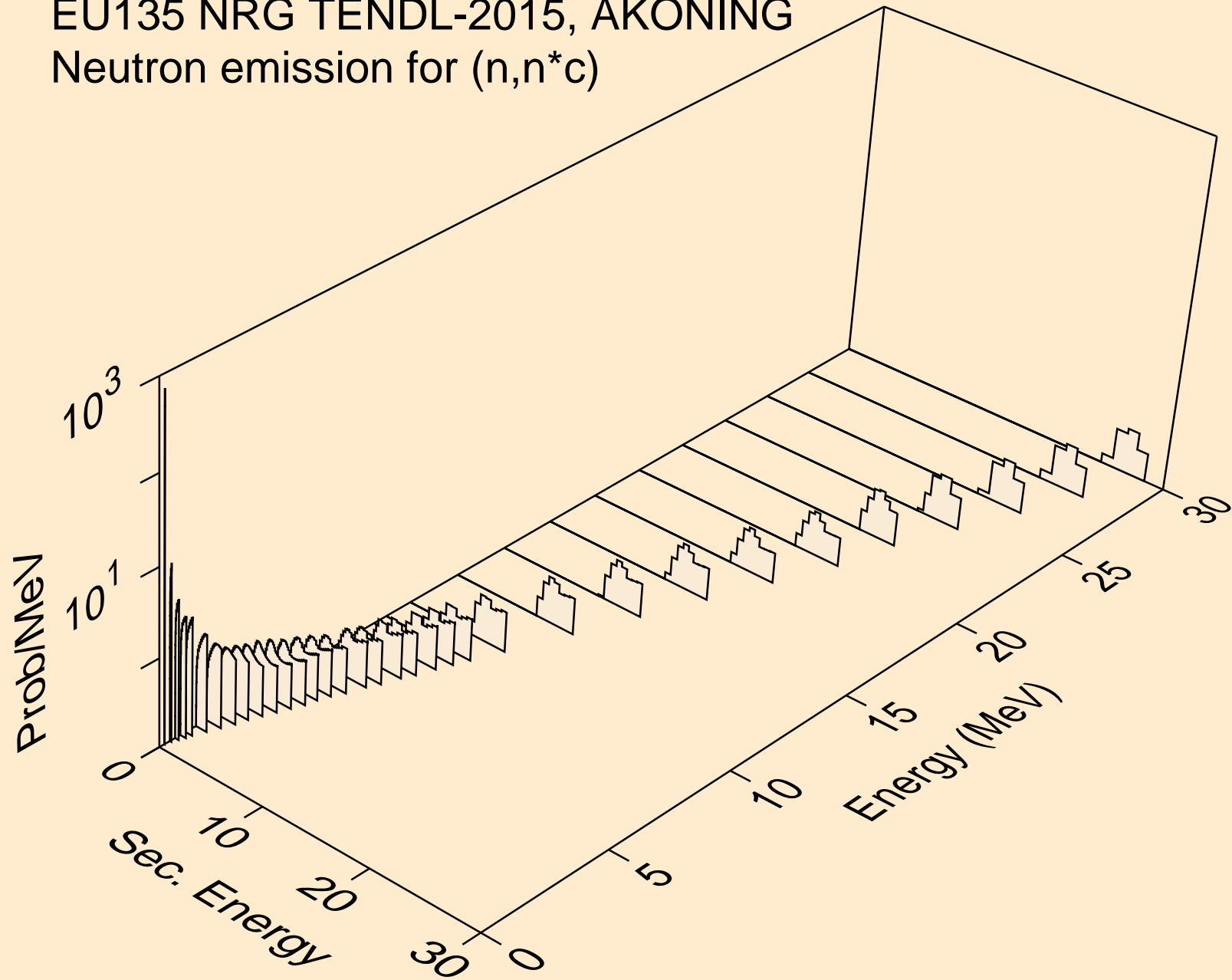
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Neutron emission for (n,2np)



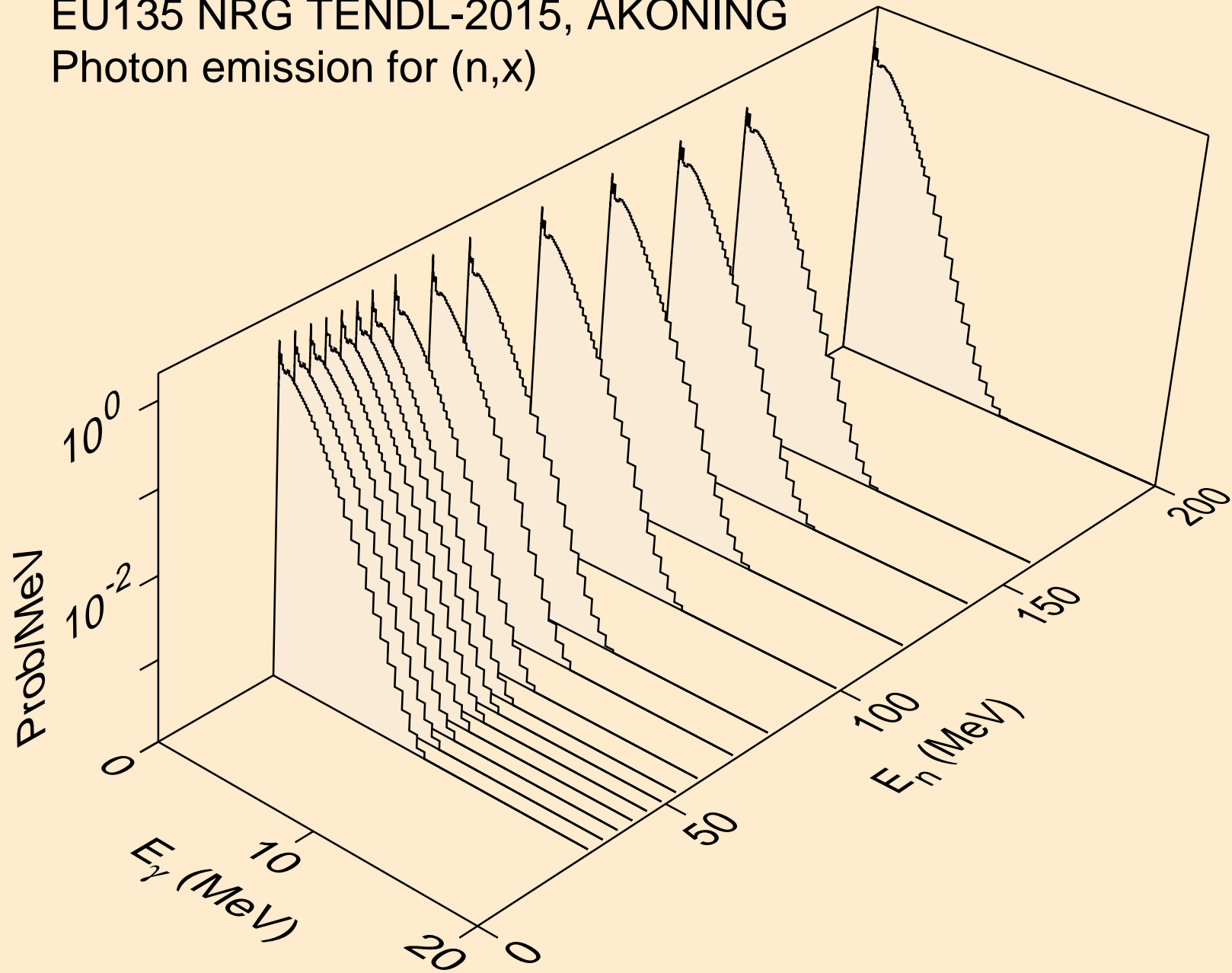
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,npa)



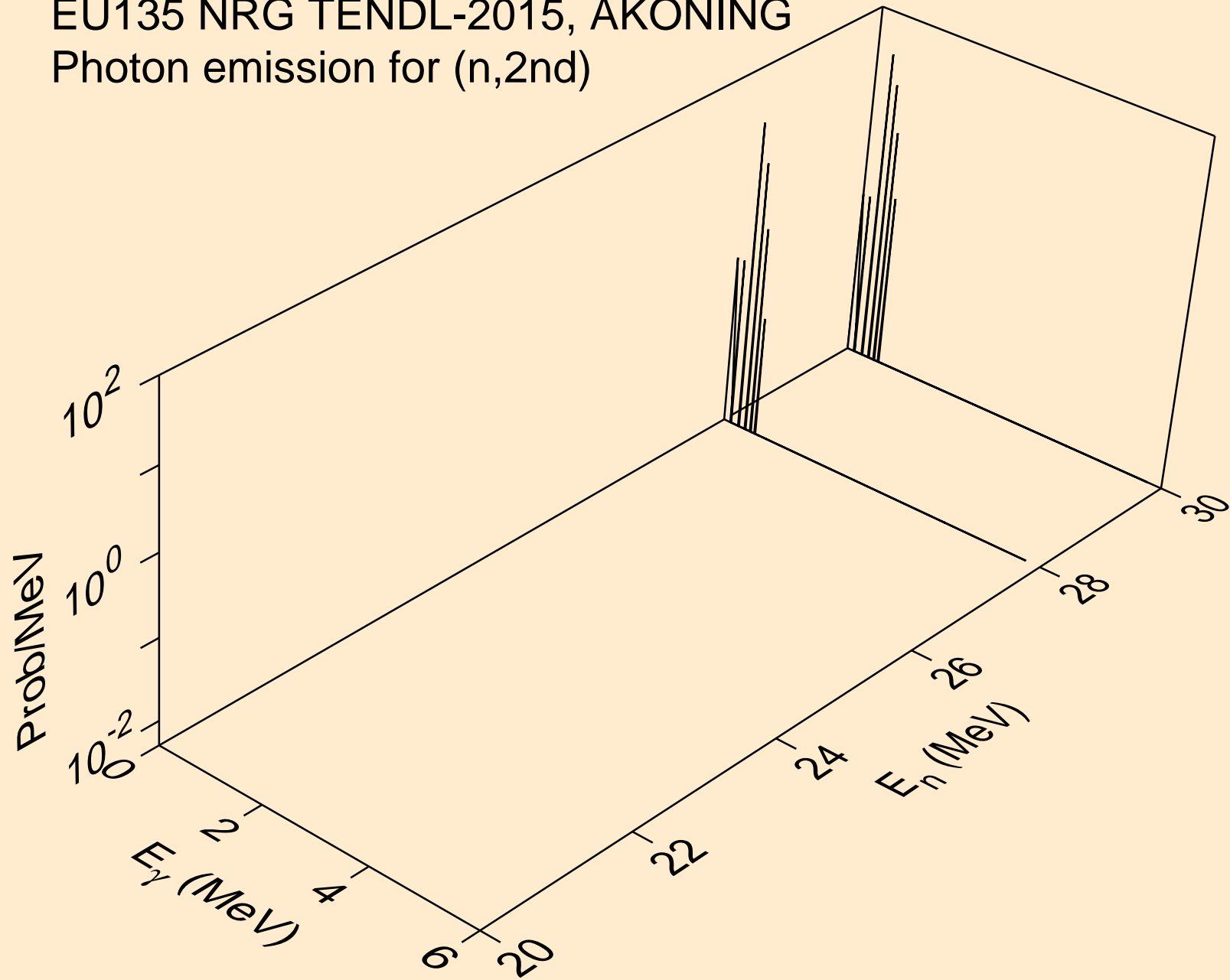
EU135 NRG TENDL-2015, AKONING
Neutron emission for (n,n*c)



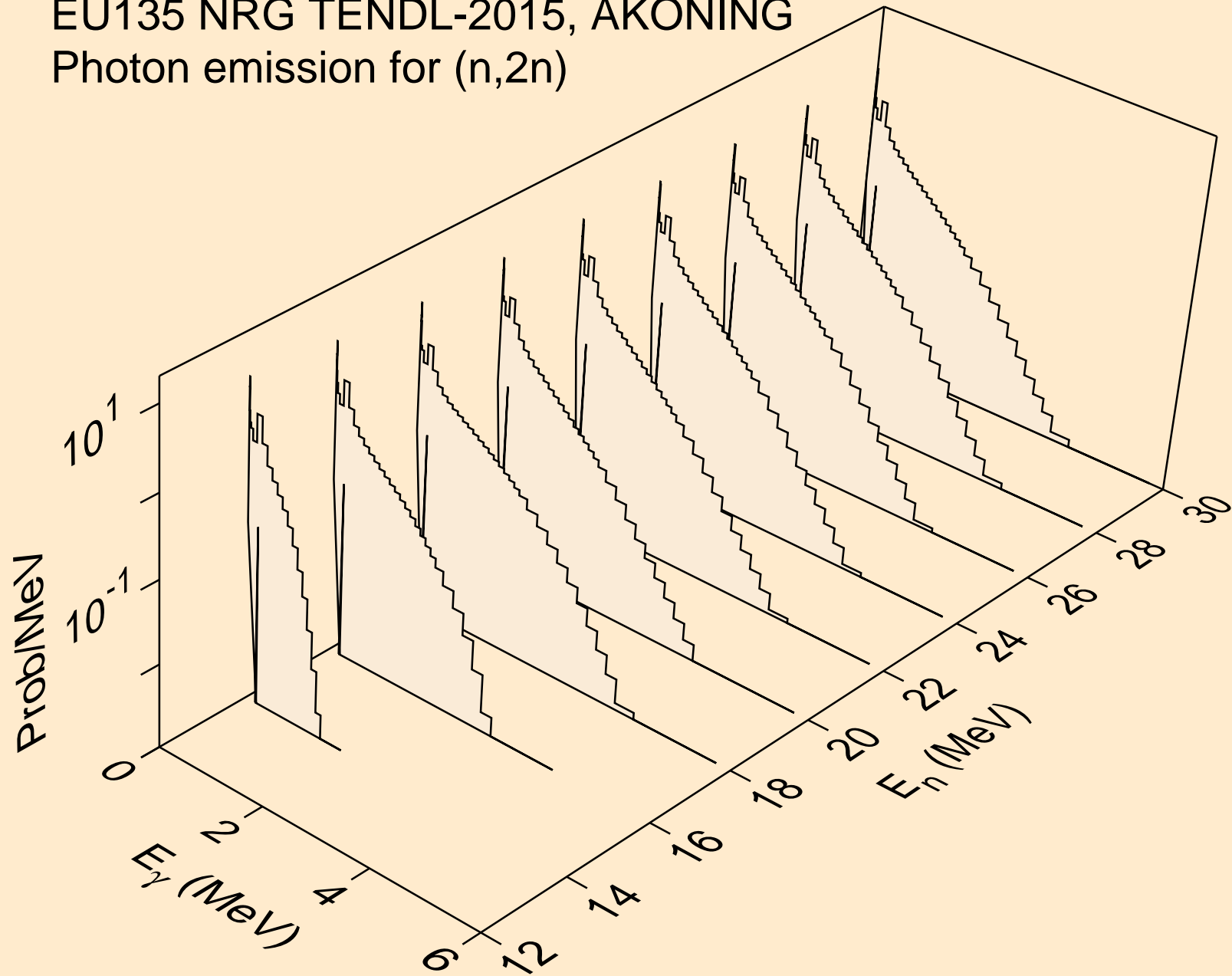
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,x)



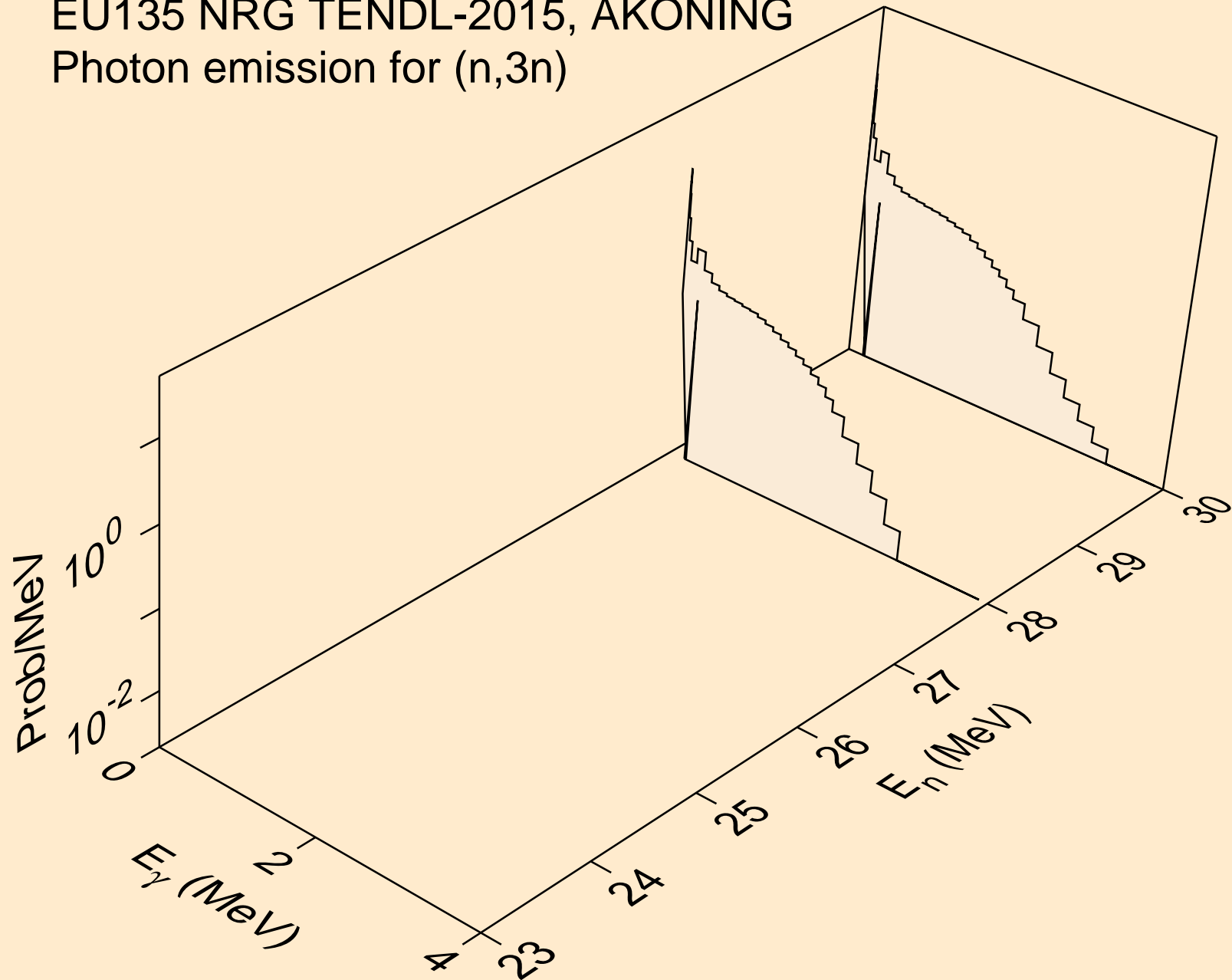
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2nd)



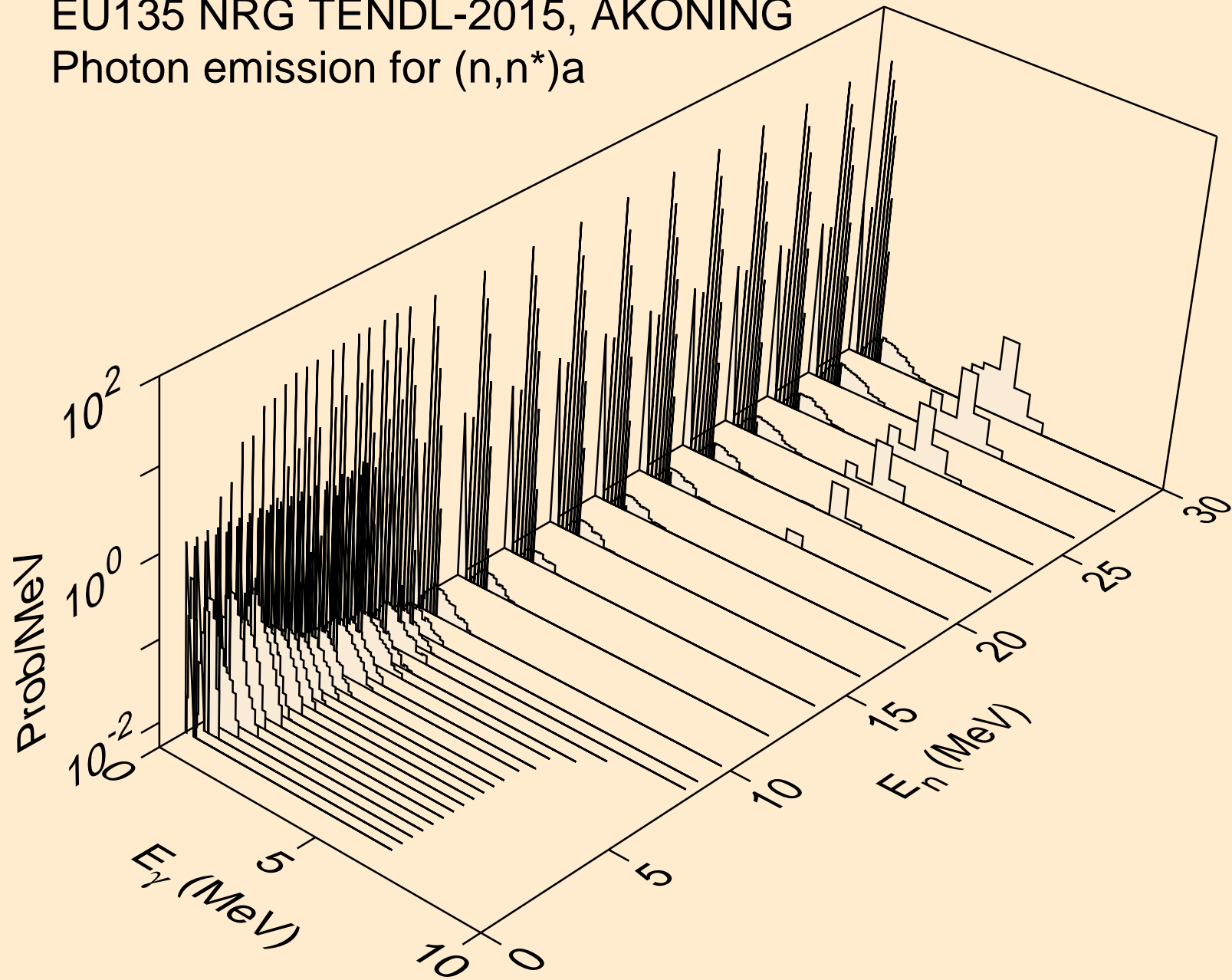
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2n)



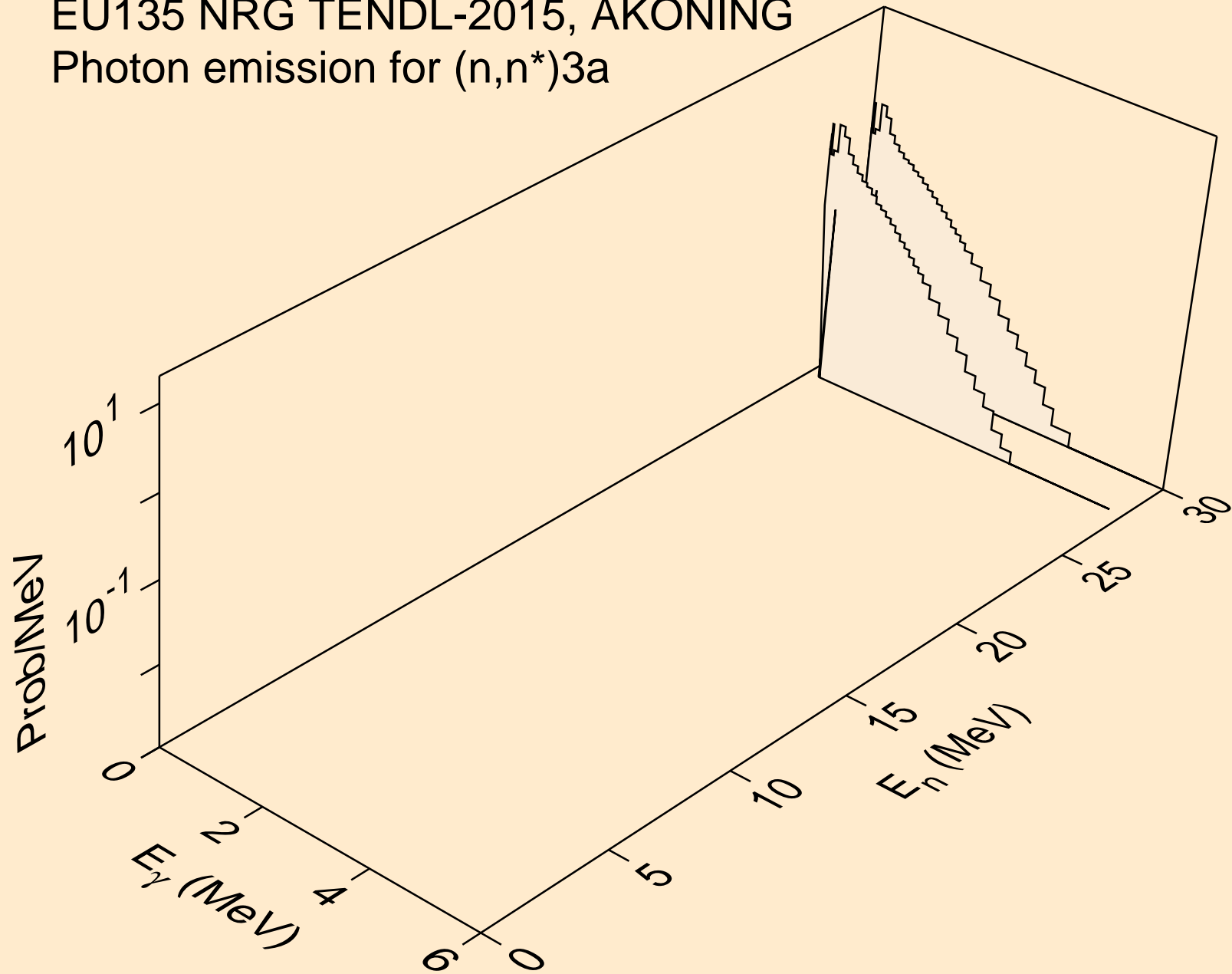
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,3n)



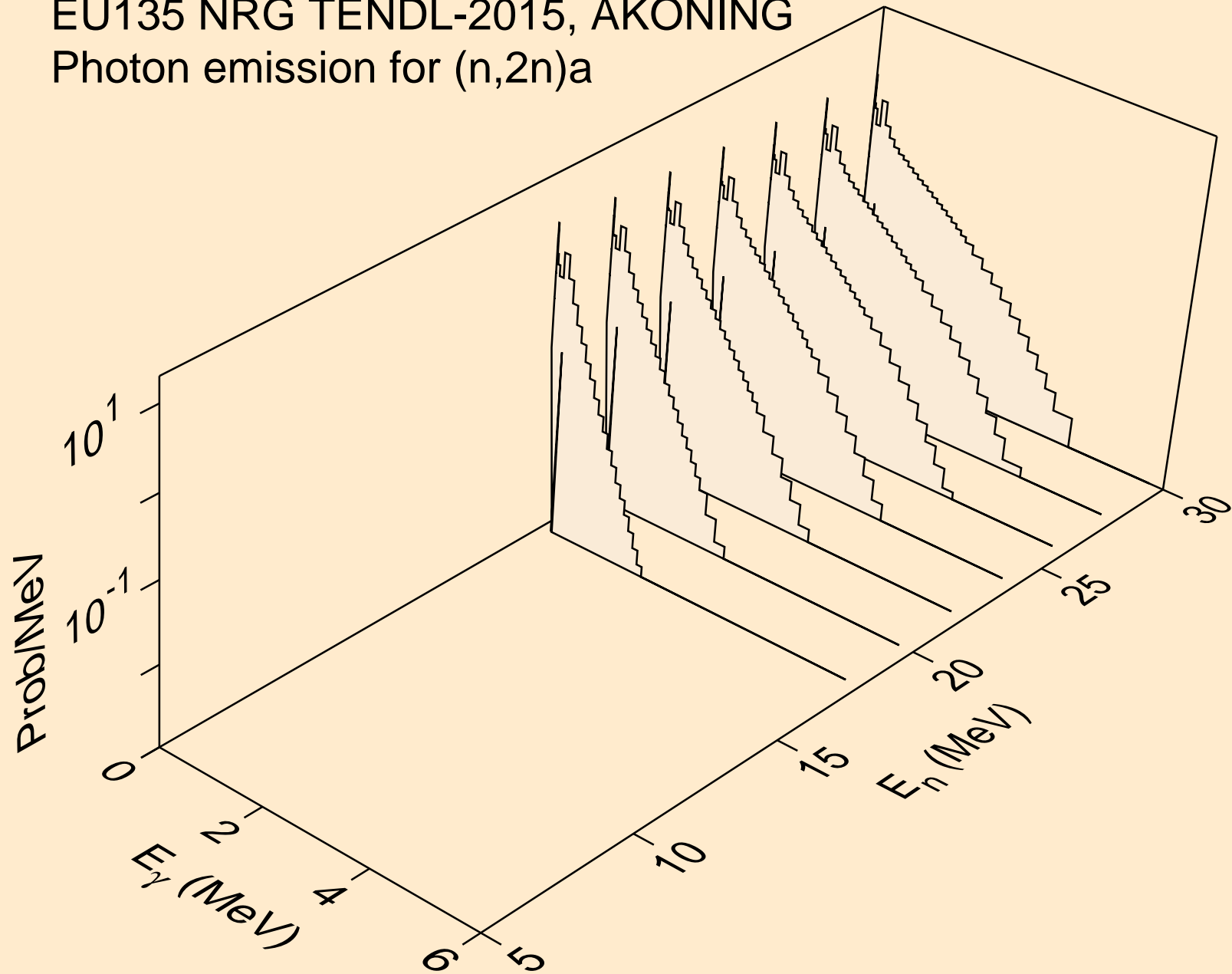
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)a



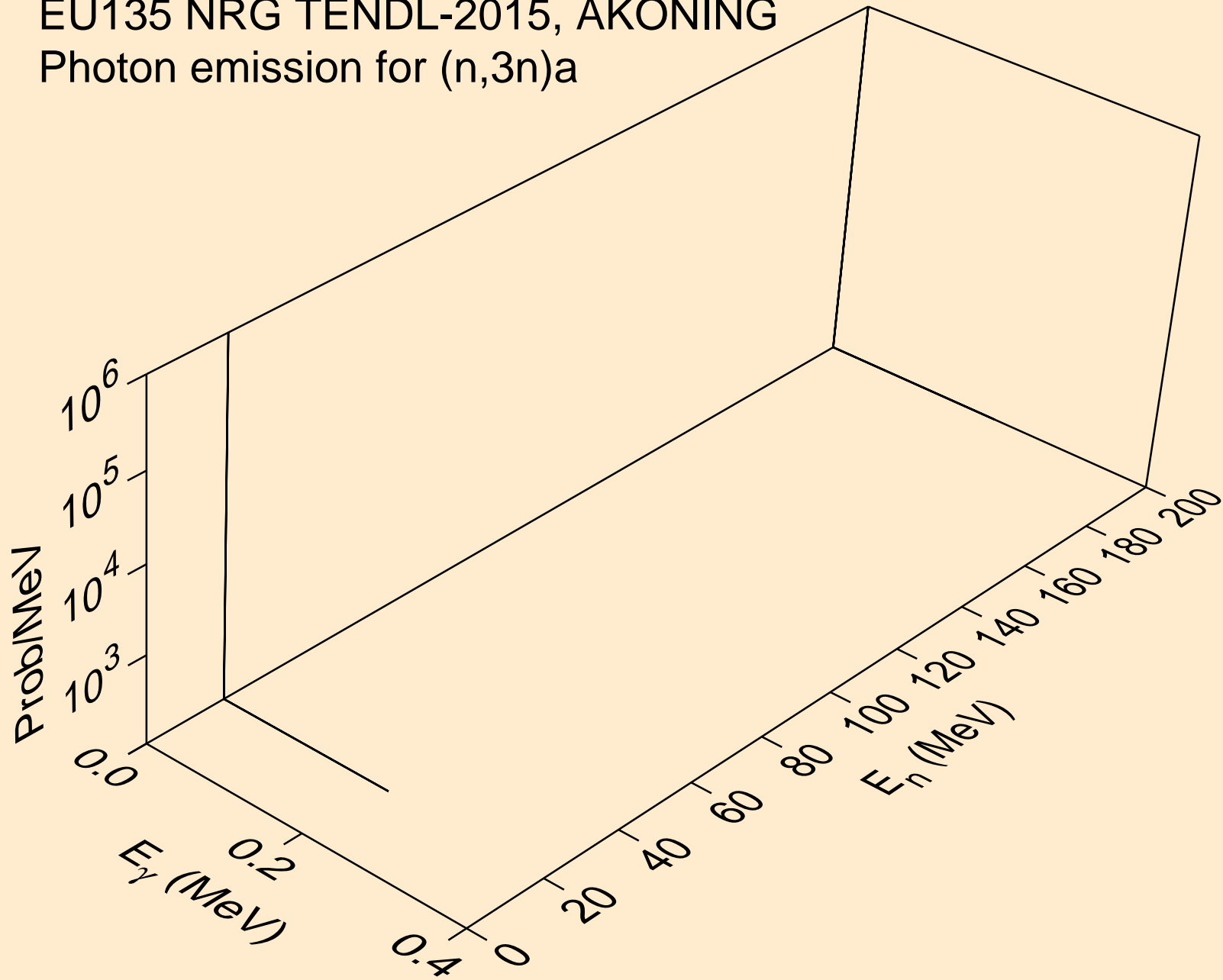
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Photon emission for (n,n*)3a



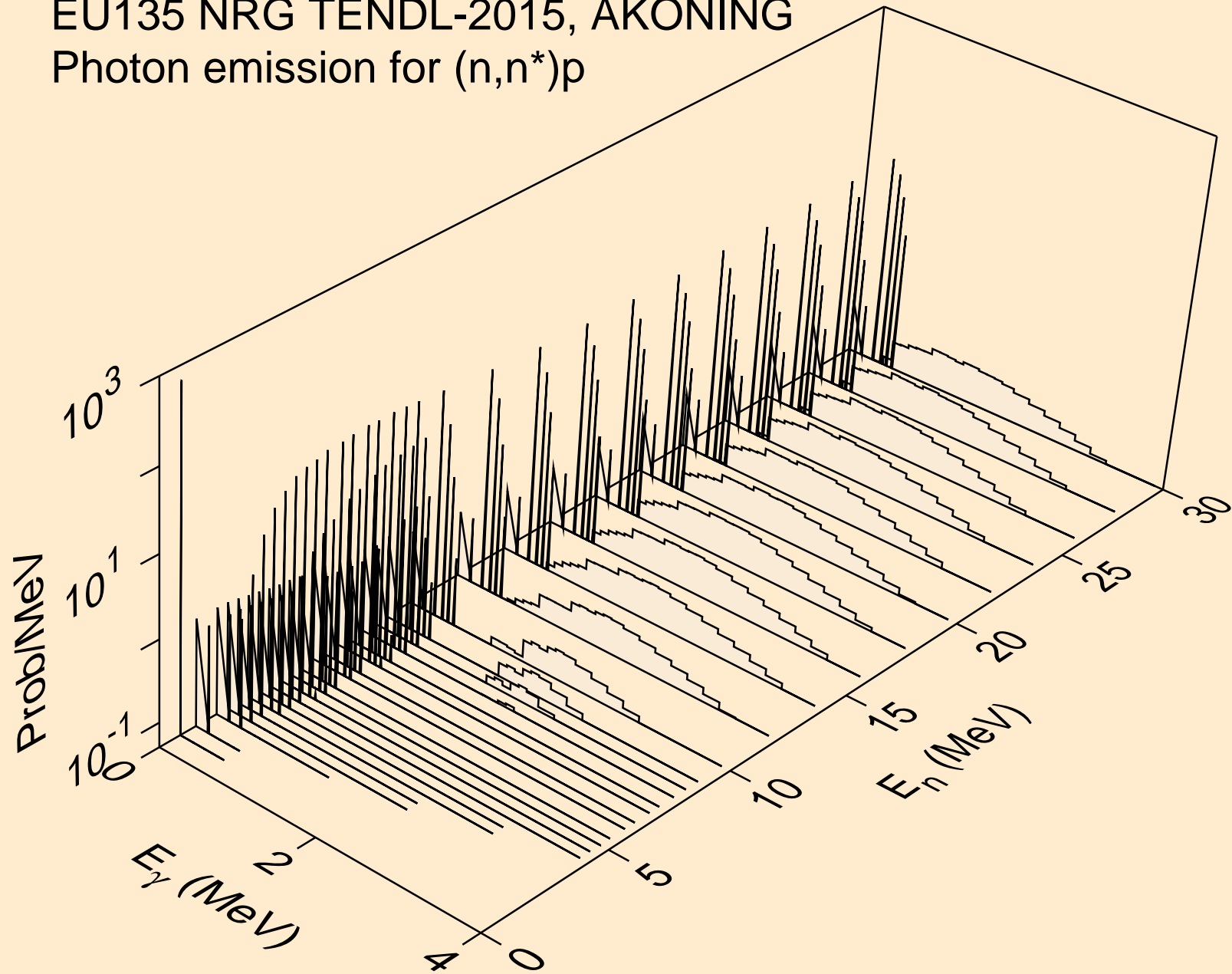
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2n)a



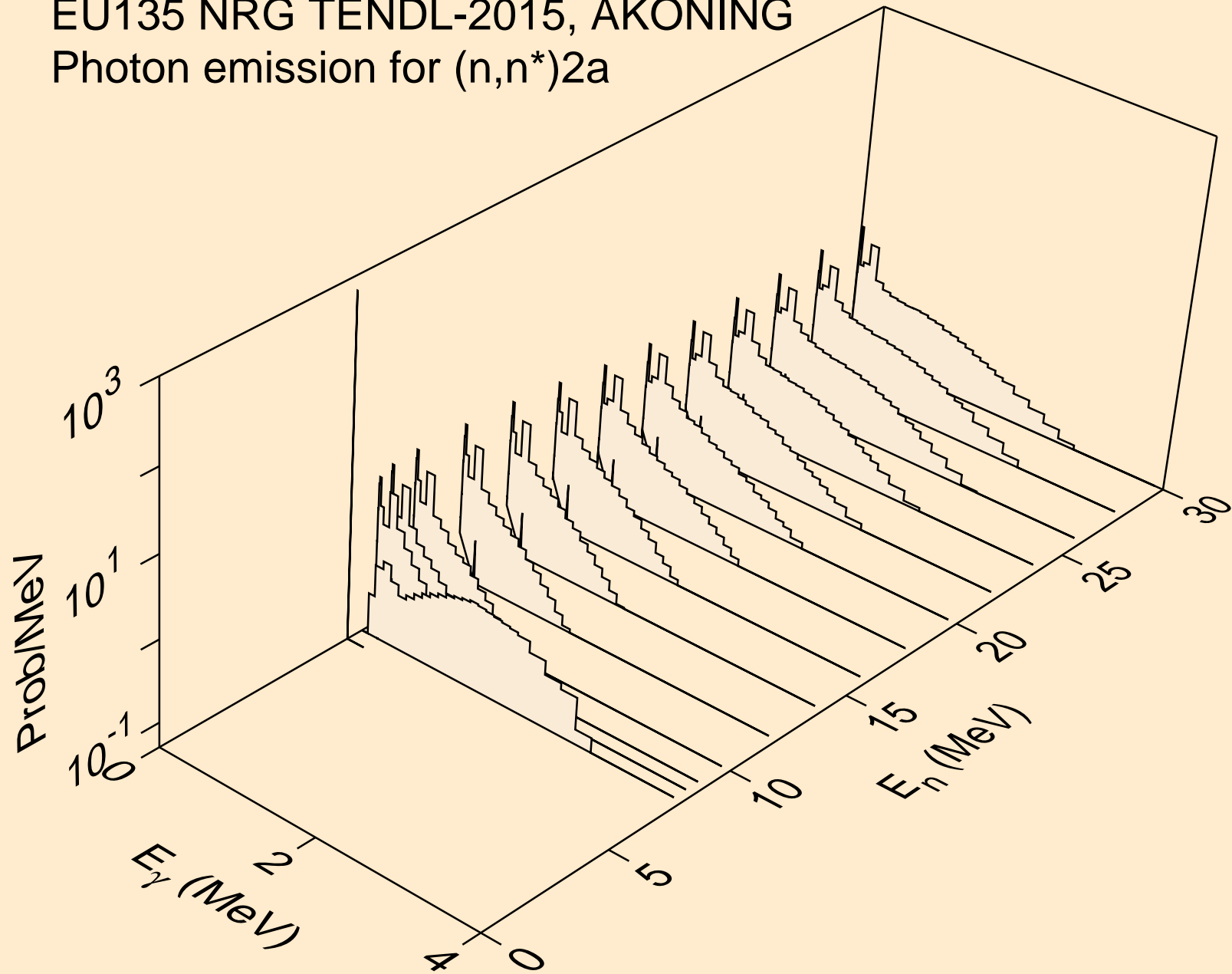
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,3n)a



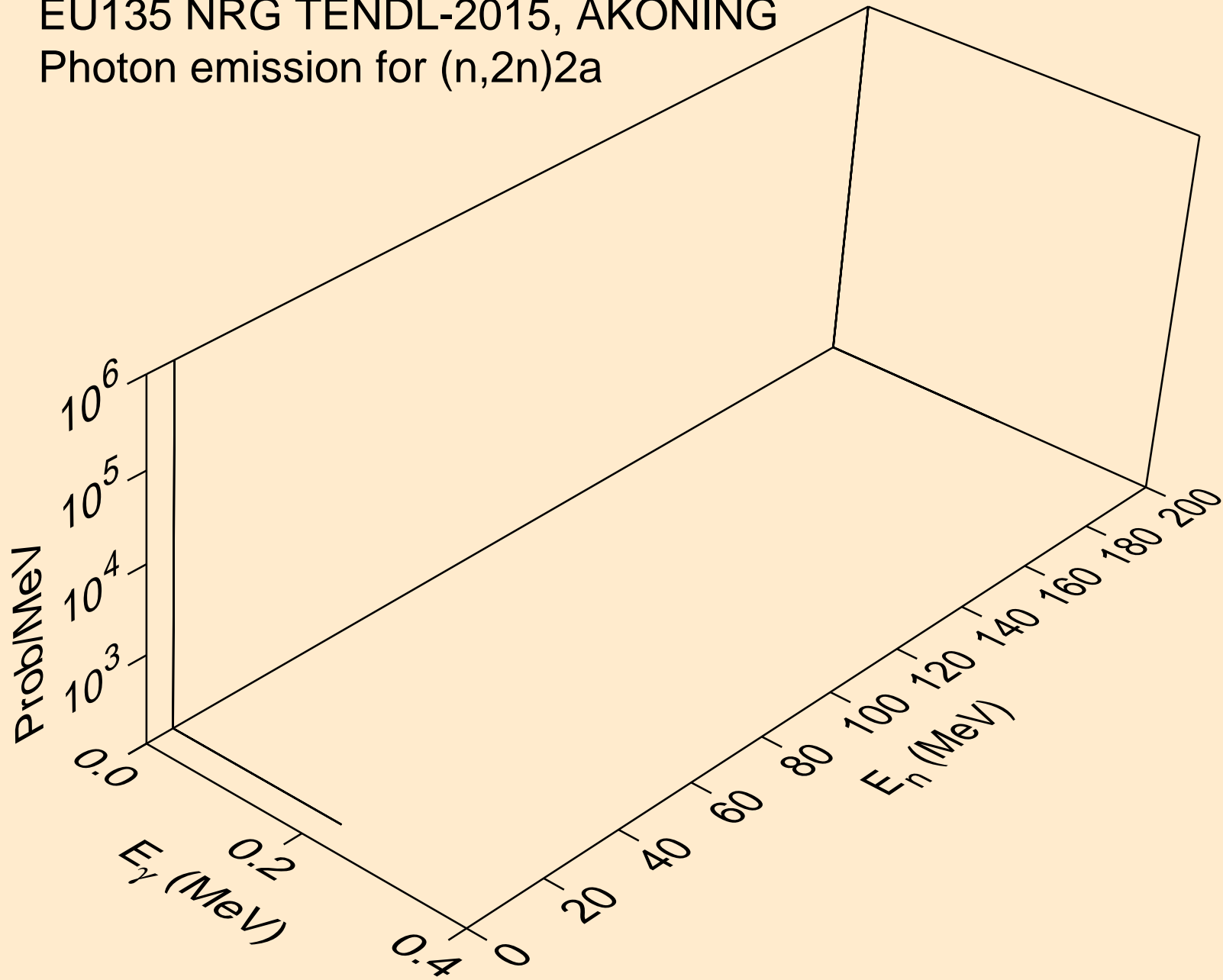
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)p



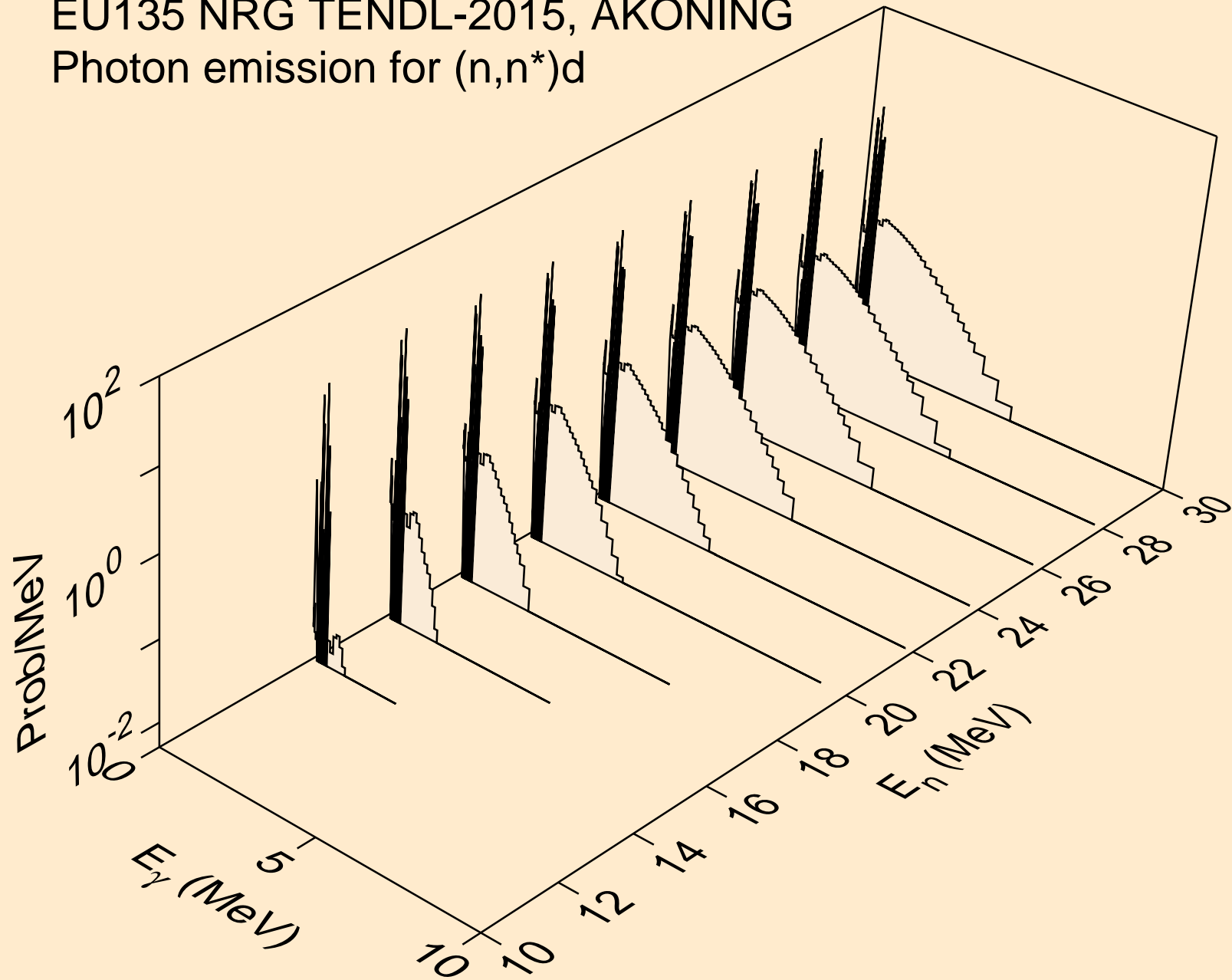
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)2a



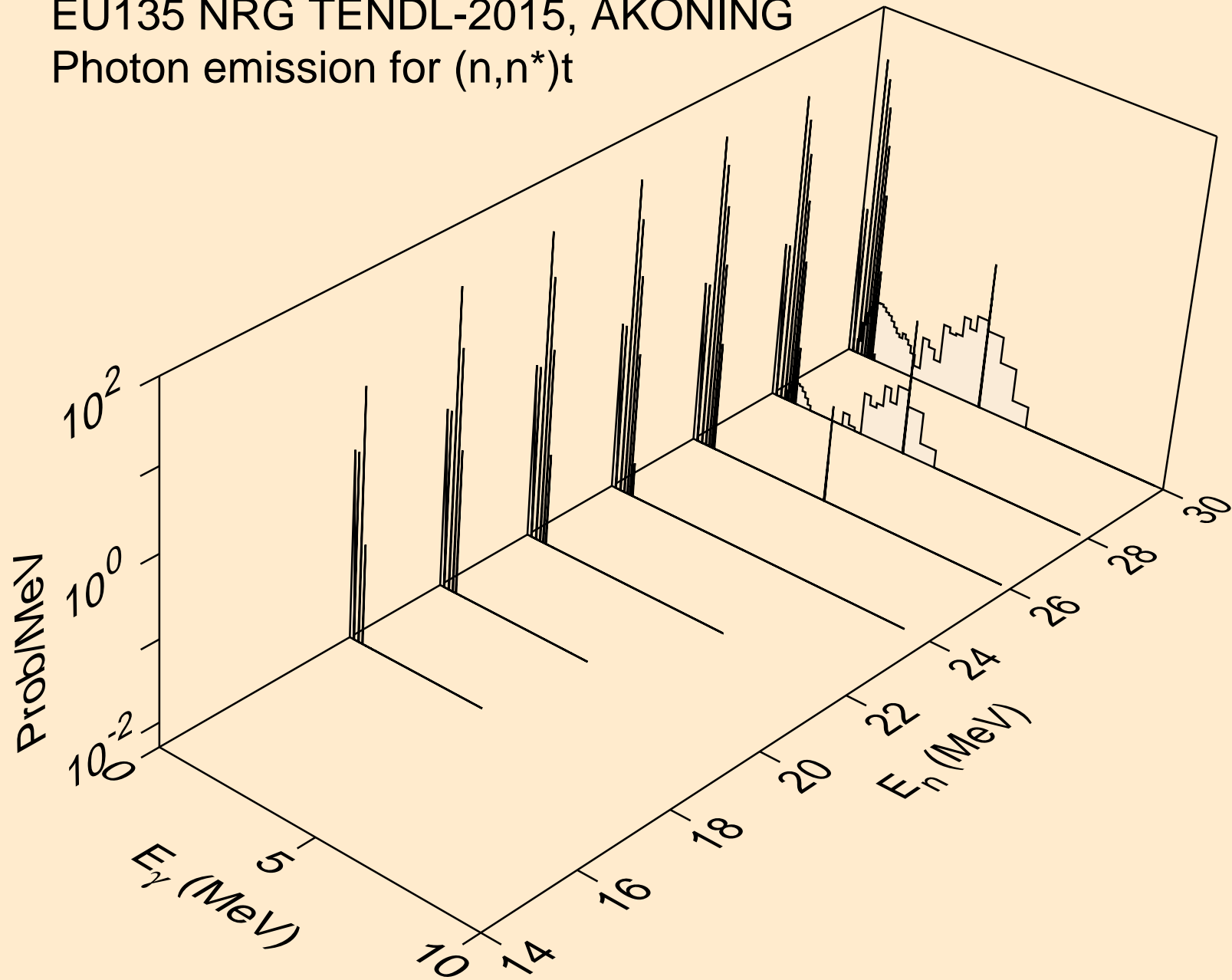
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2n)2a



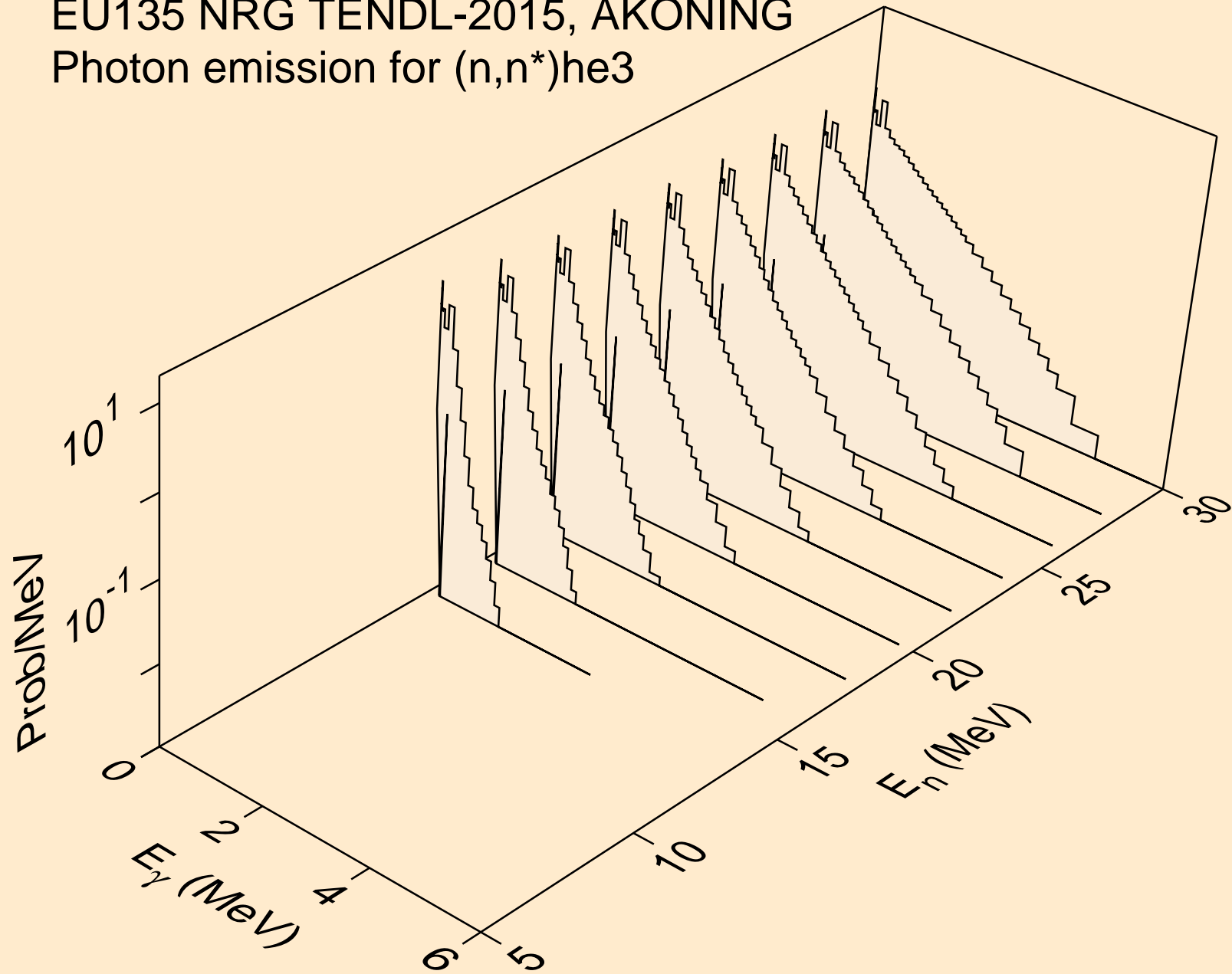
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)d



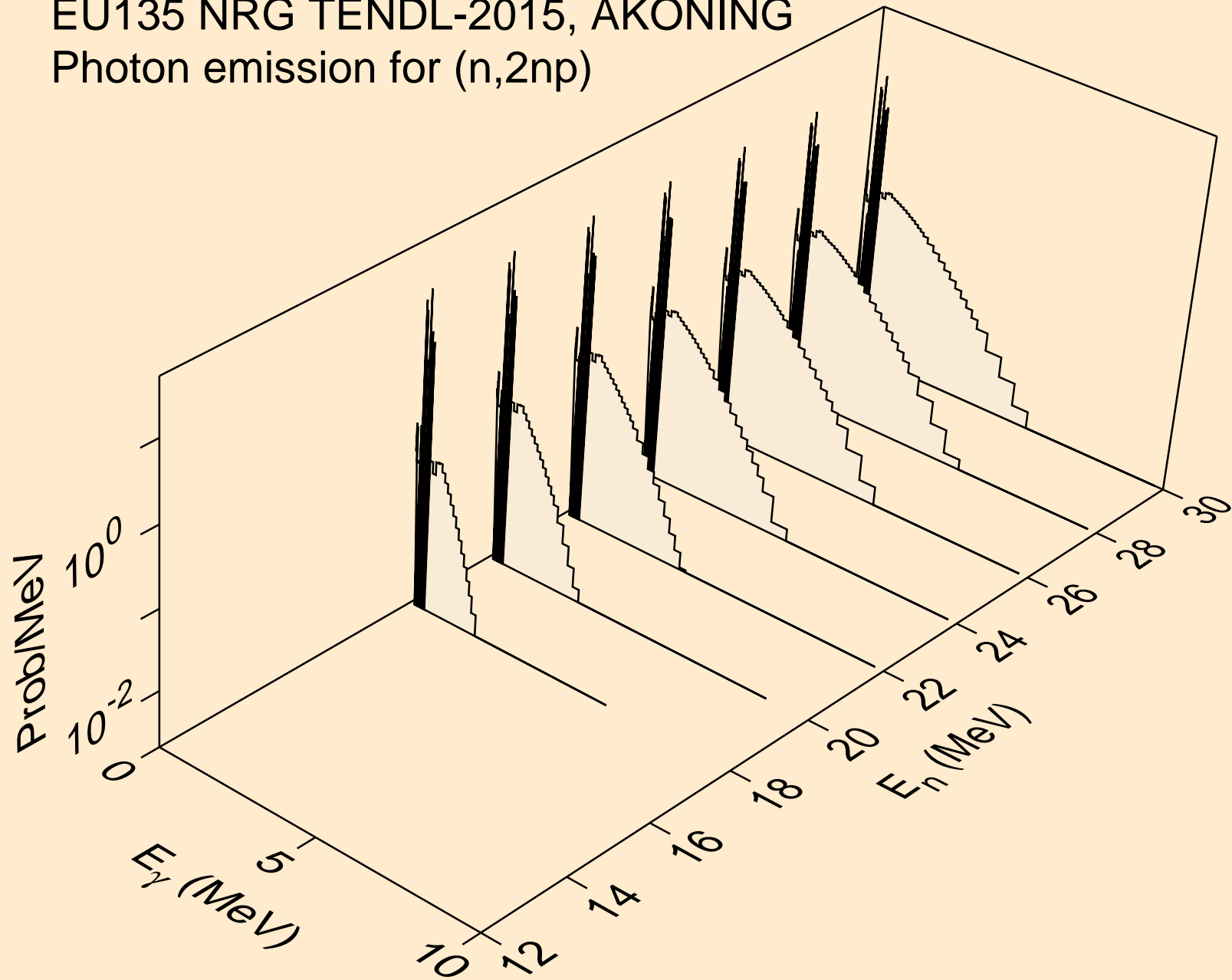
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)t



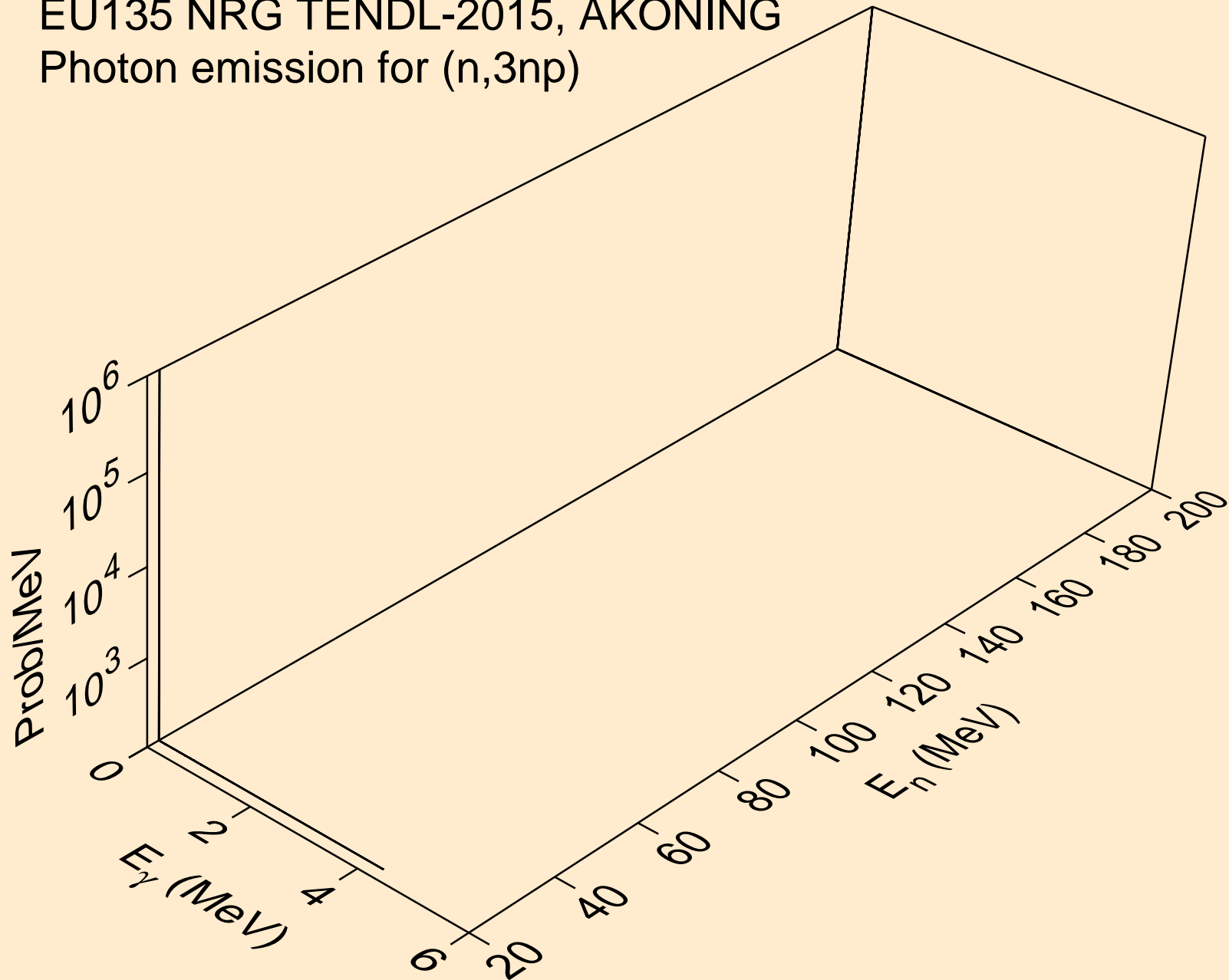
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*)he3



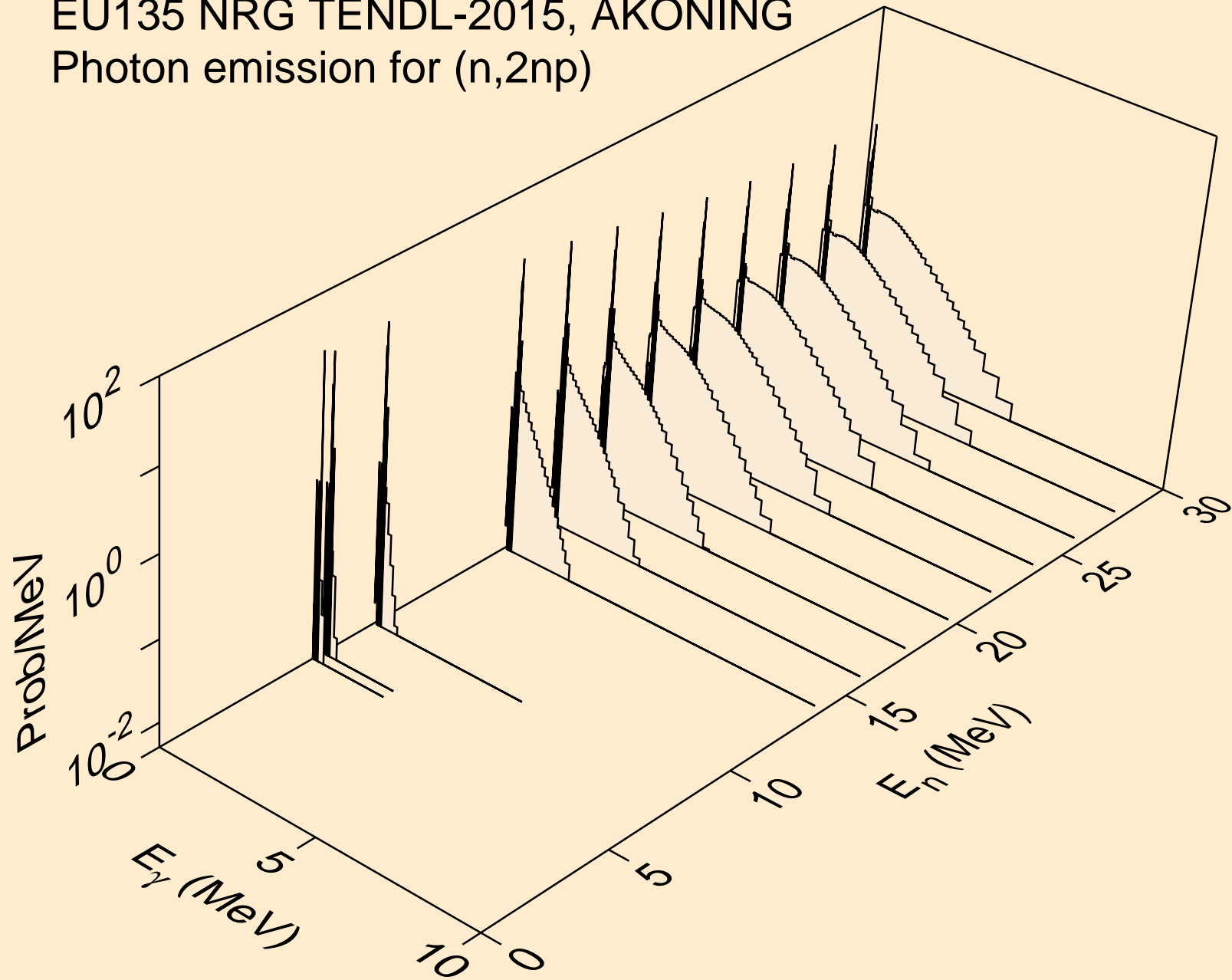
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



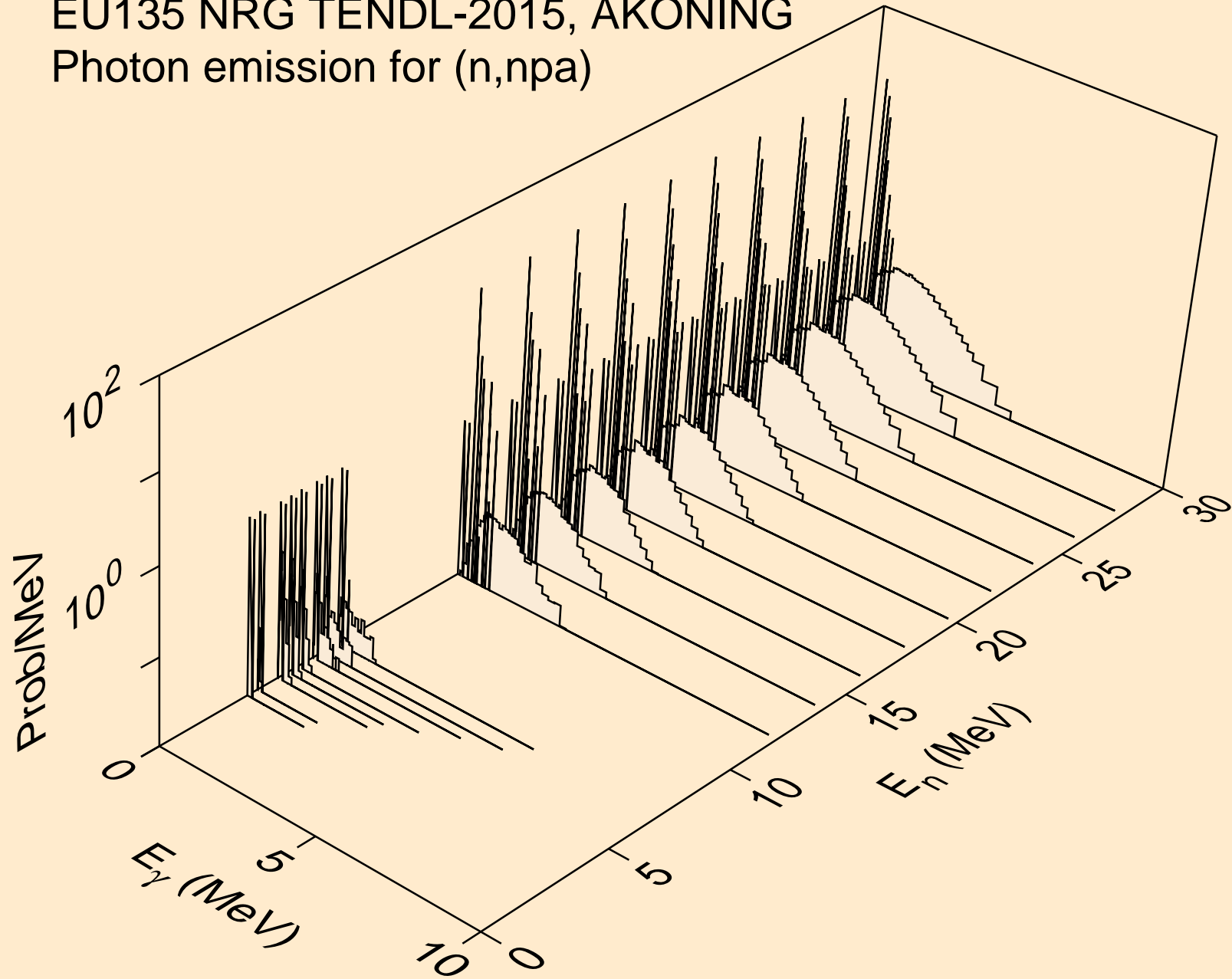
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,3np)



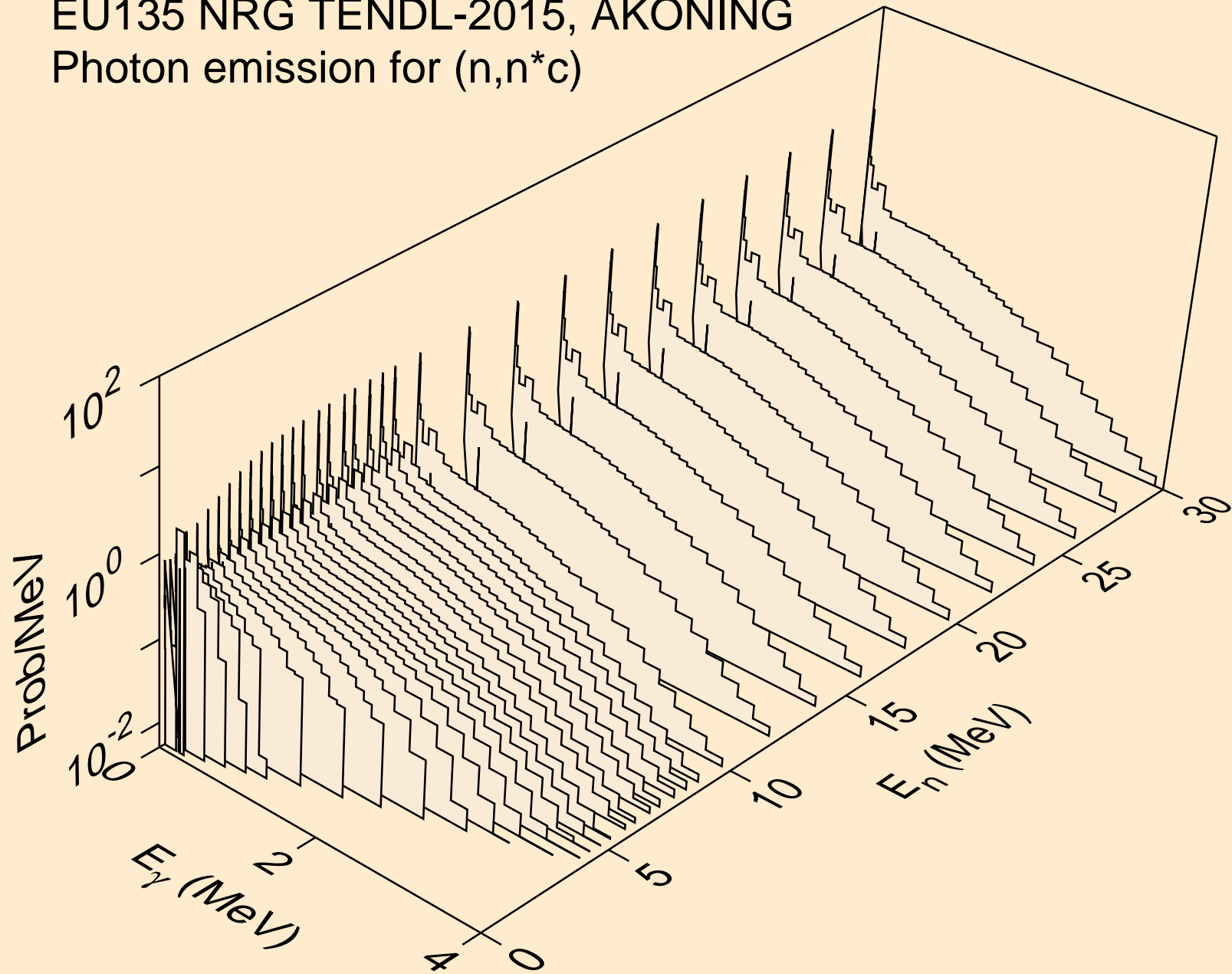
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2np)



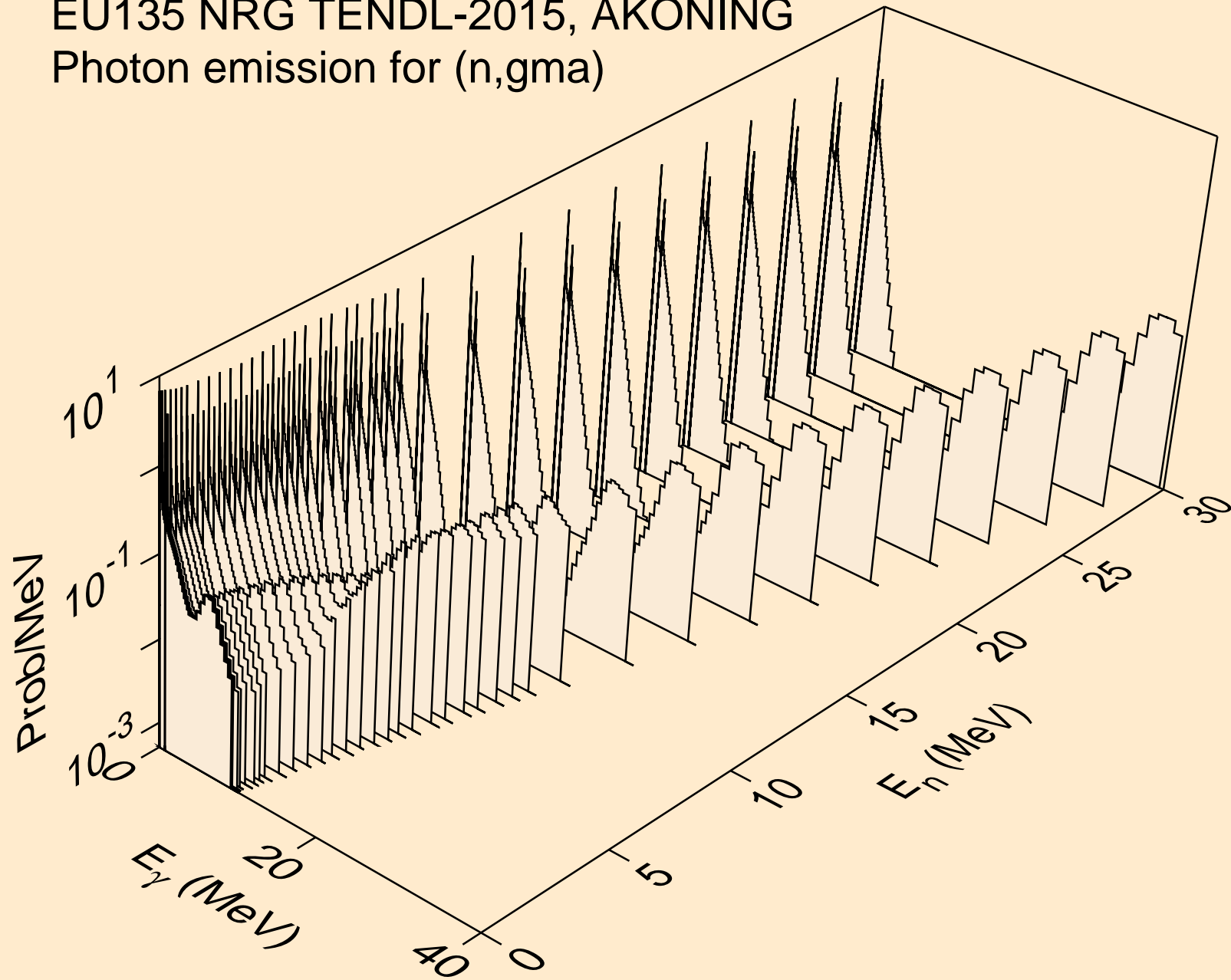
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,npa)



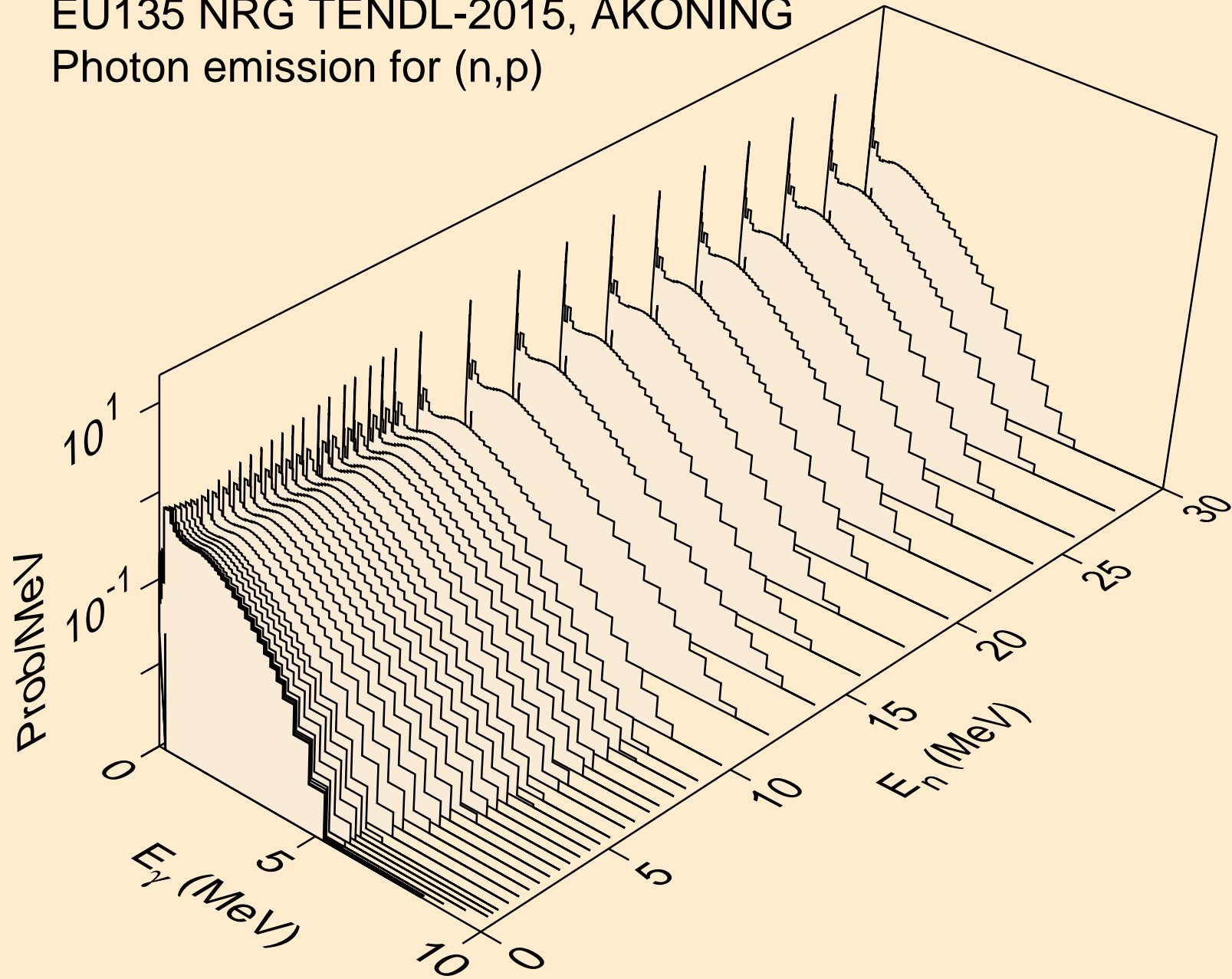
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,n*c)



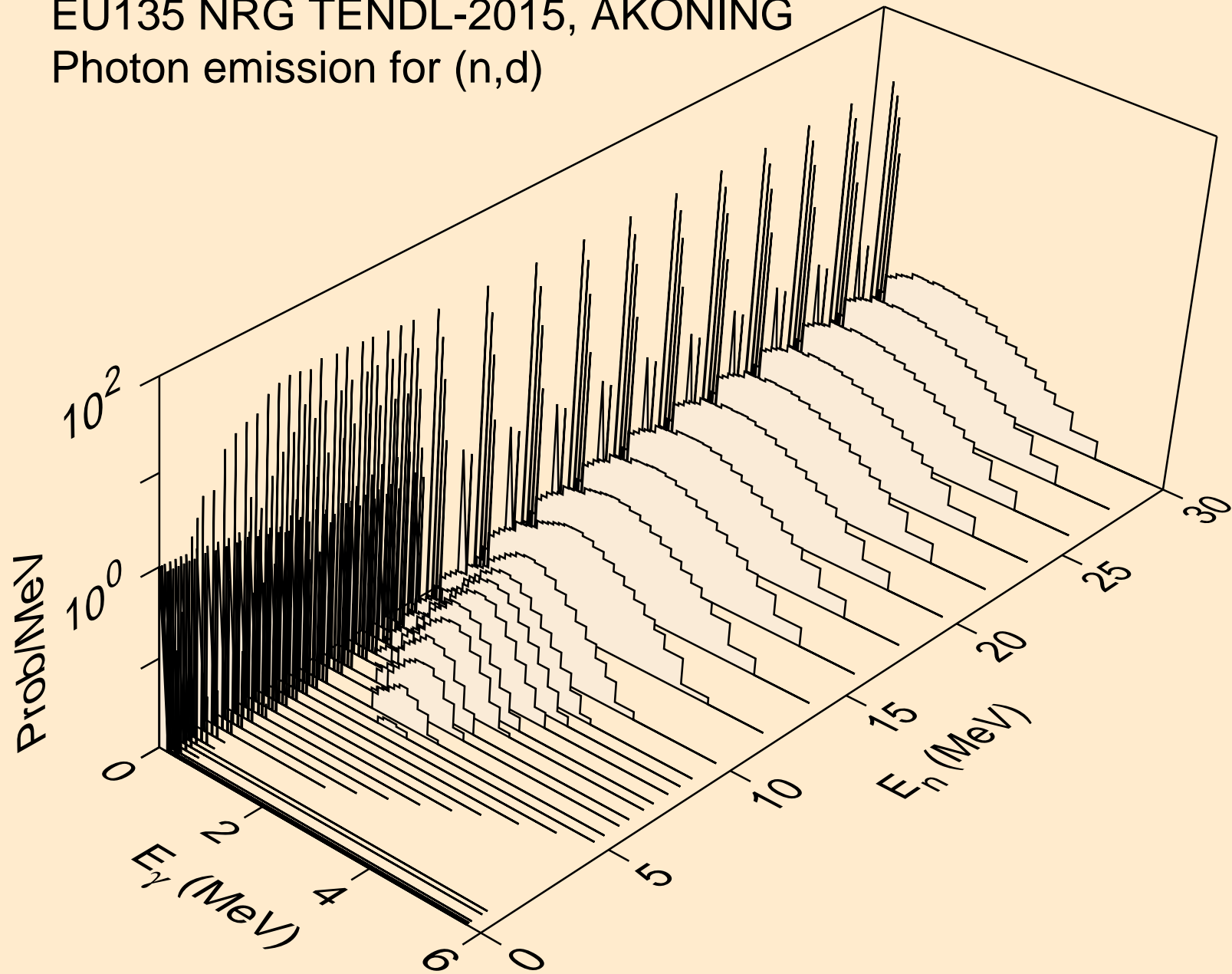
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,gma)



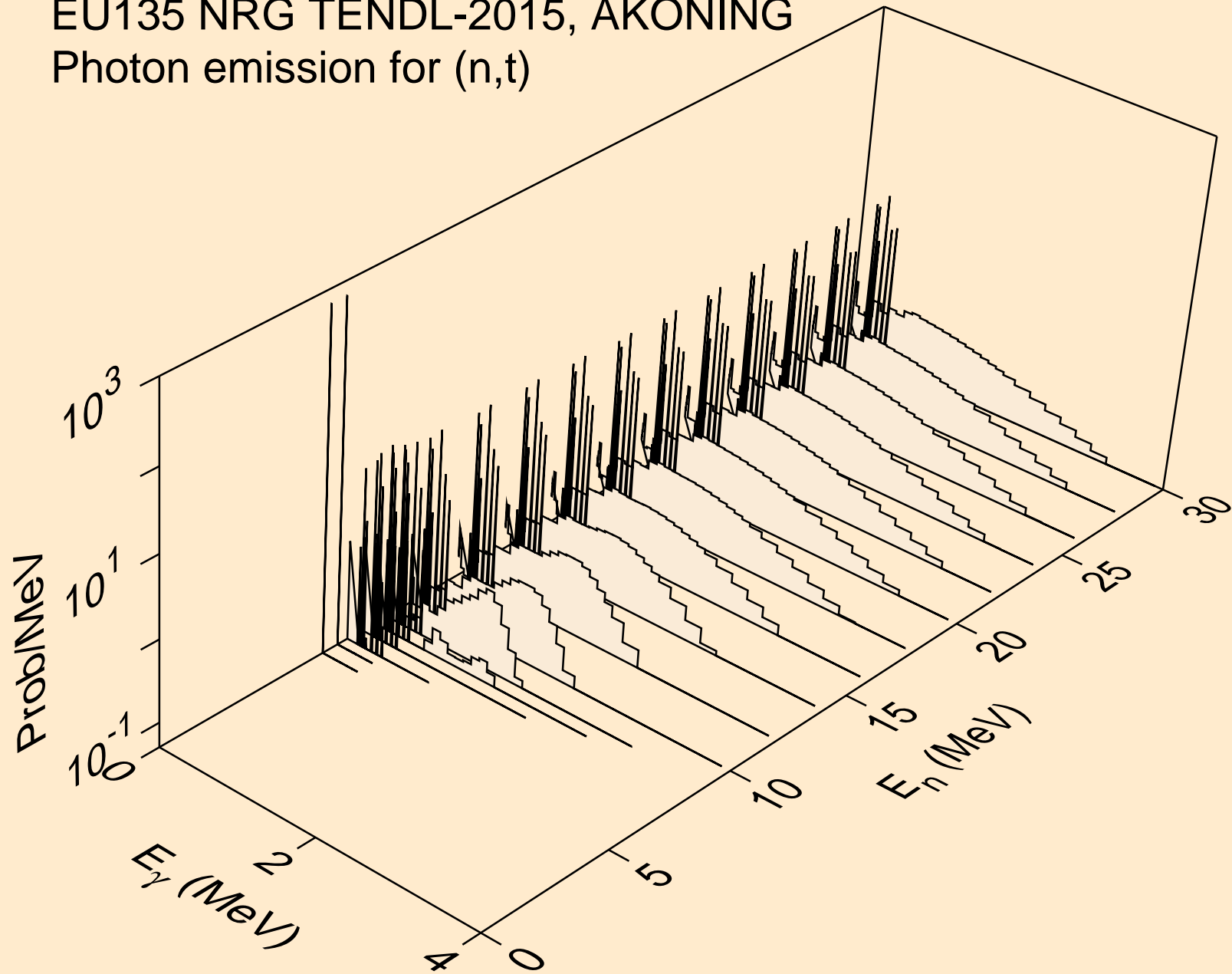
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,p)



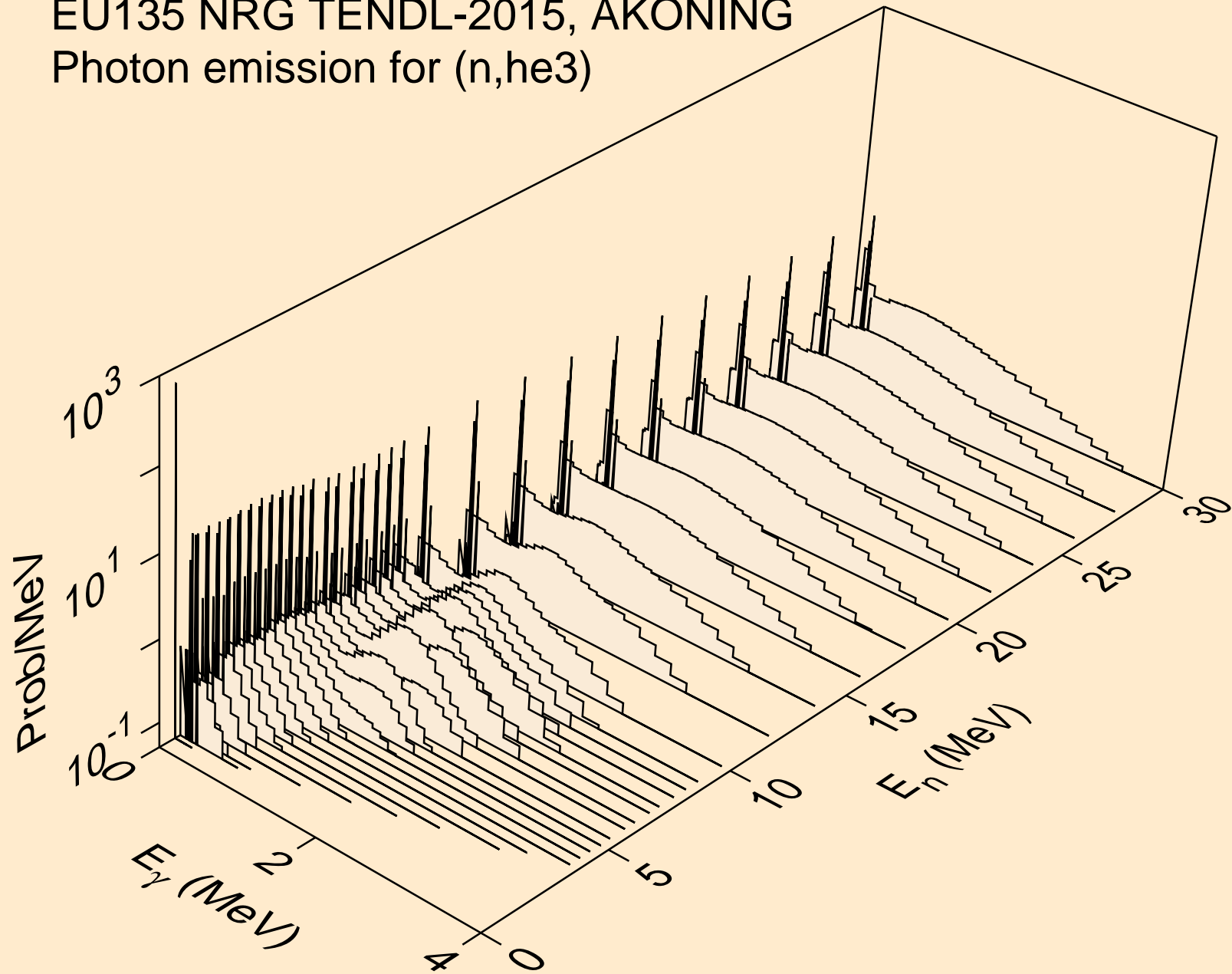
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,d)



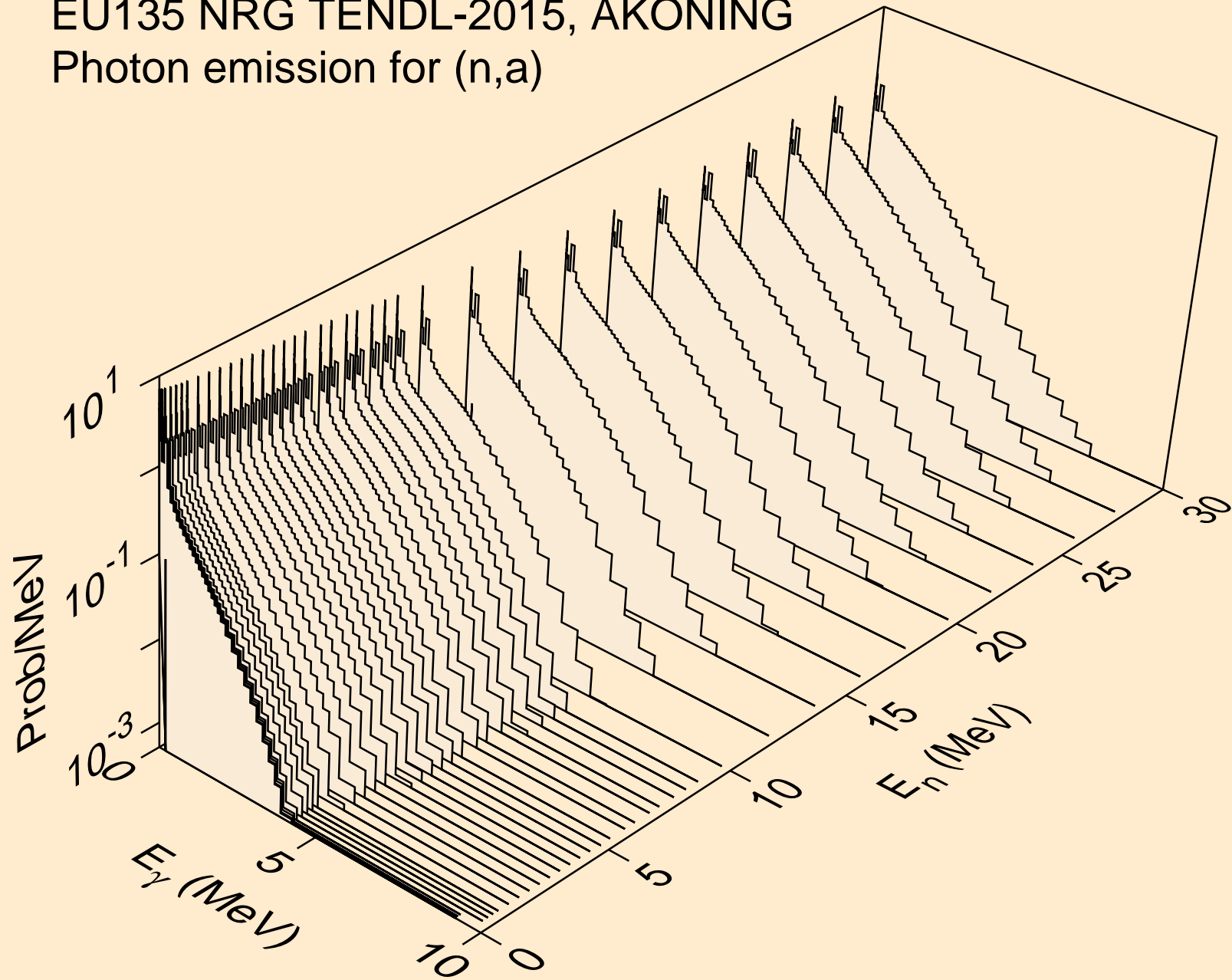
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,t)



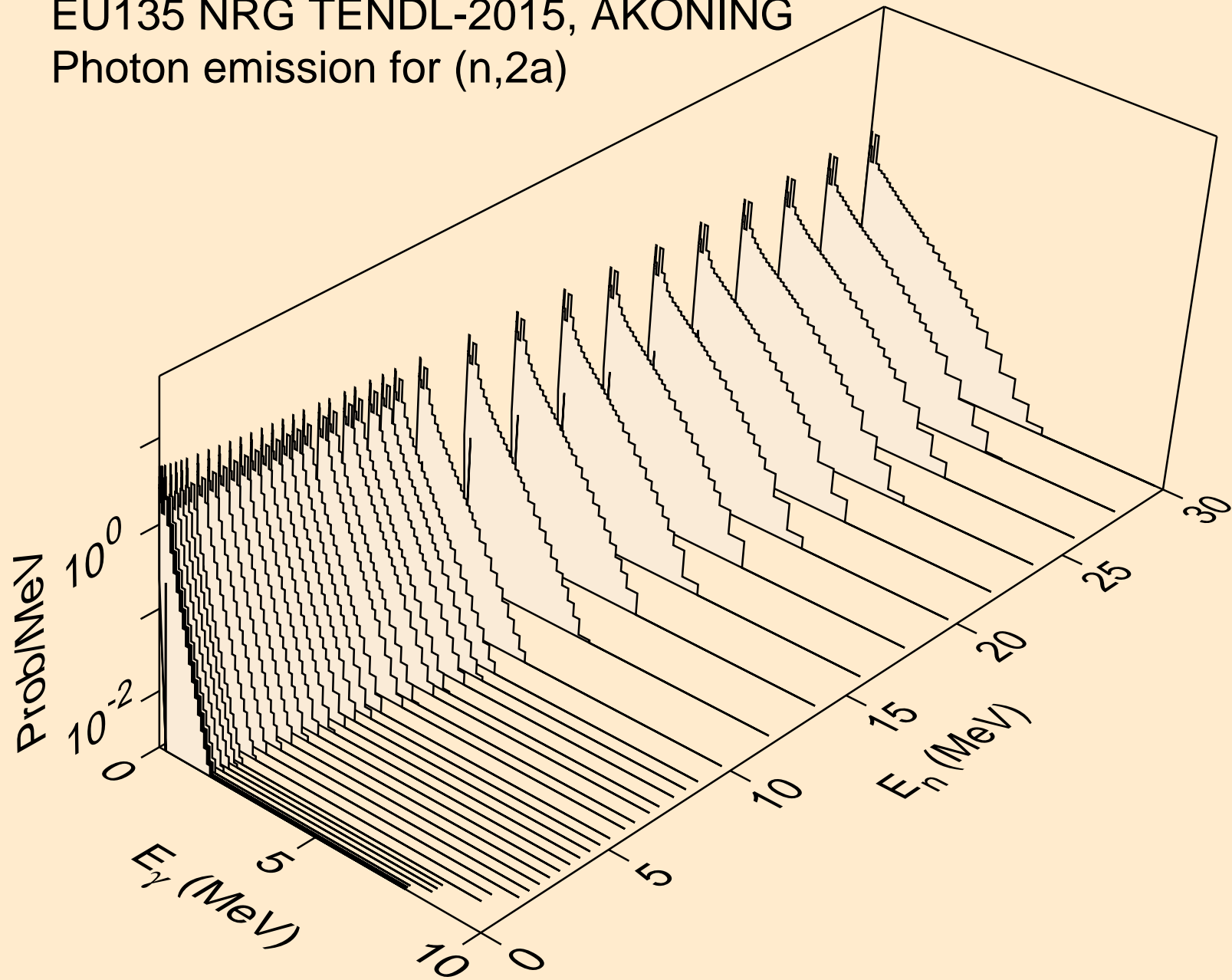
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,he3)



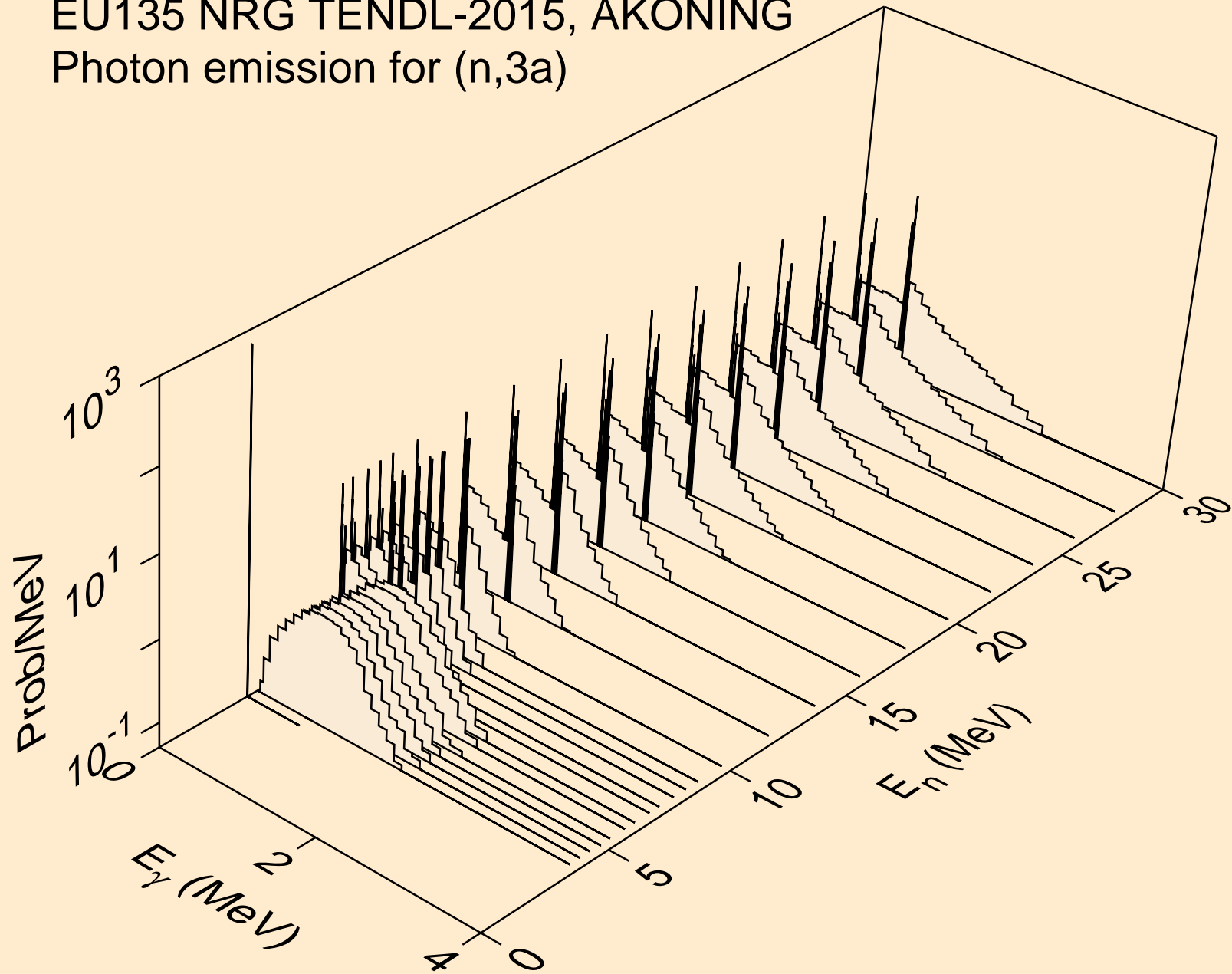
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,a)



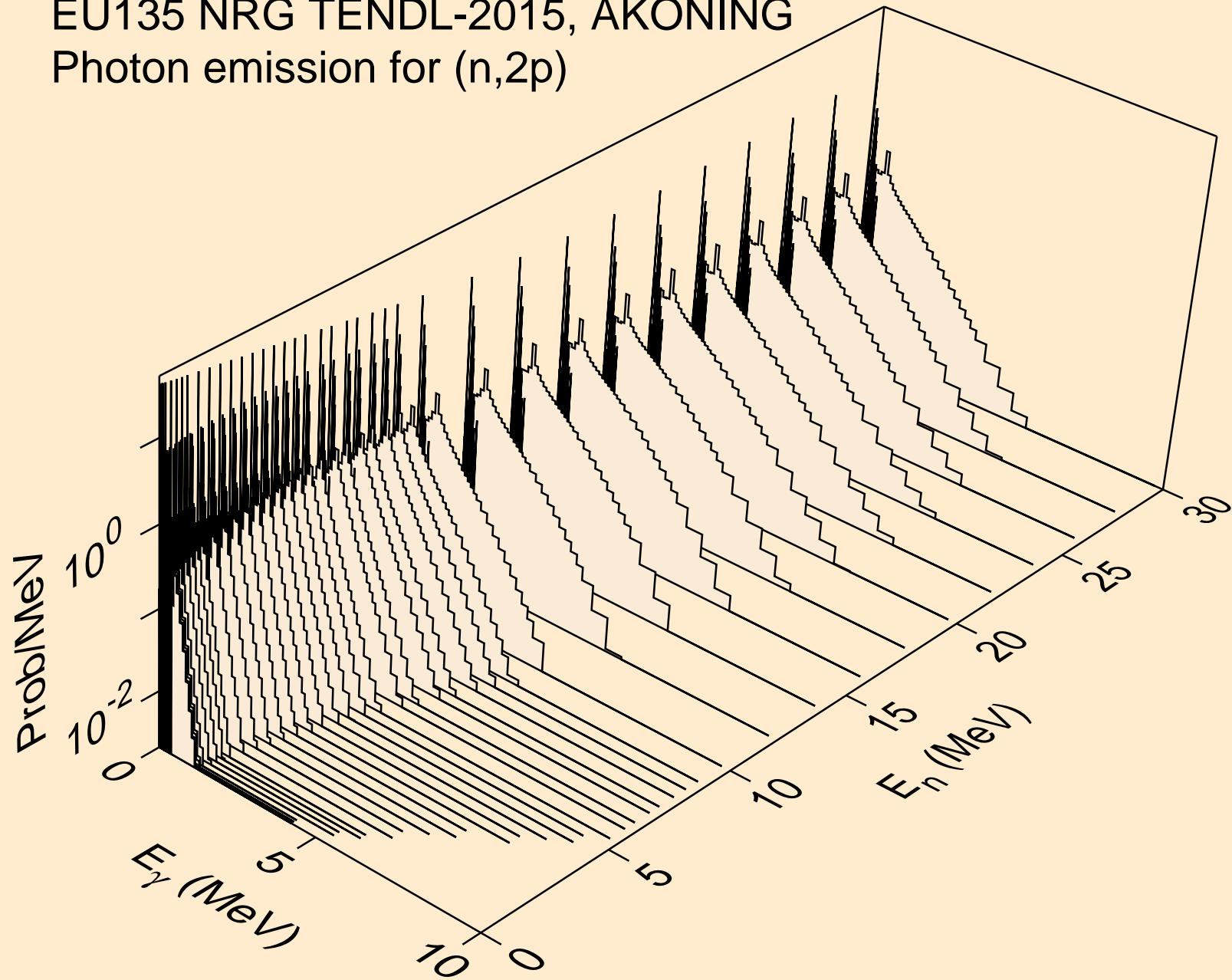
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,2a)



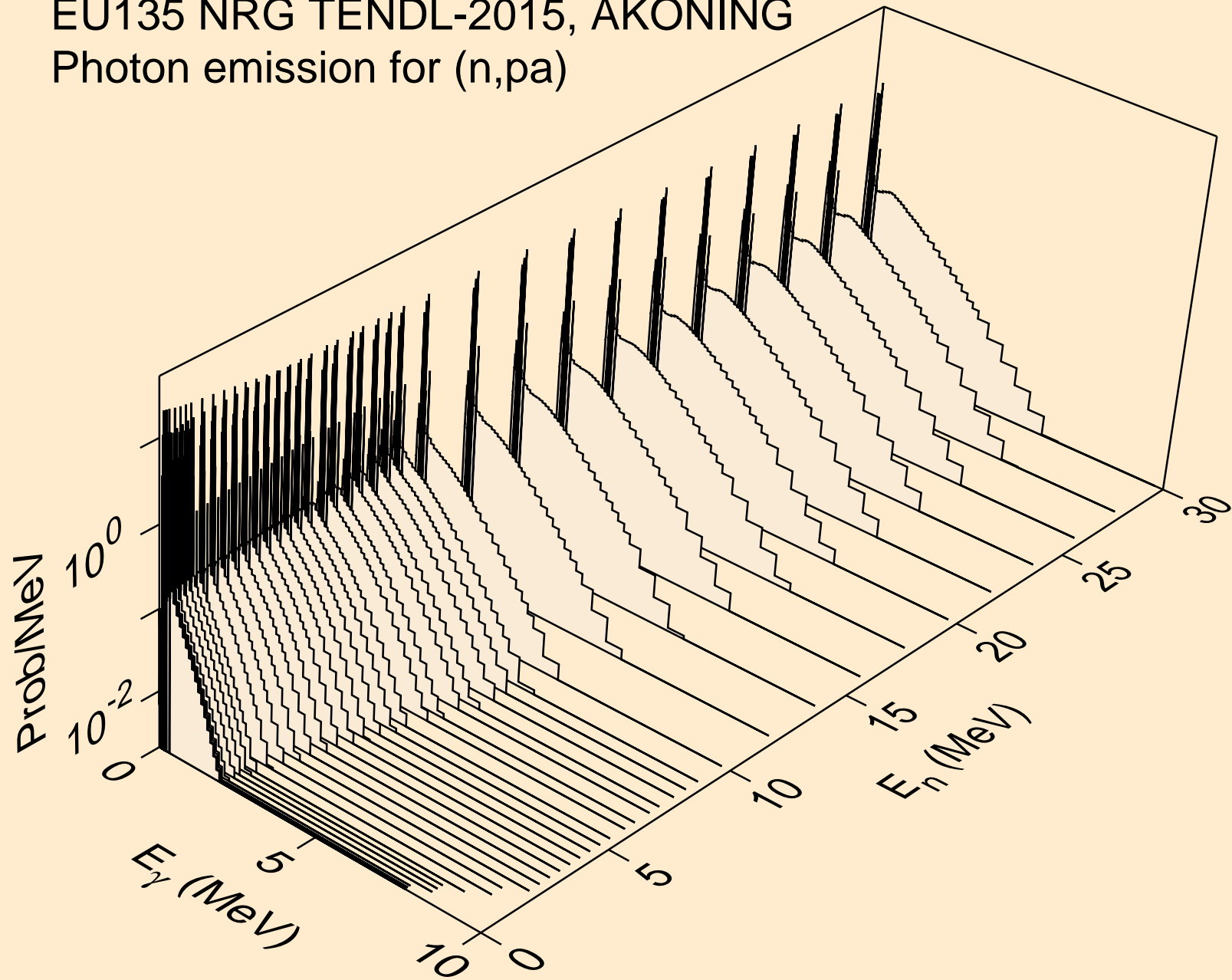
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Photon emission for (n,3a)



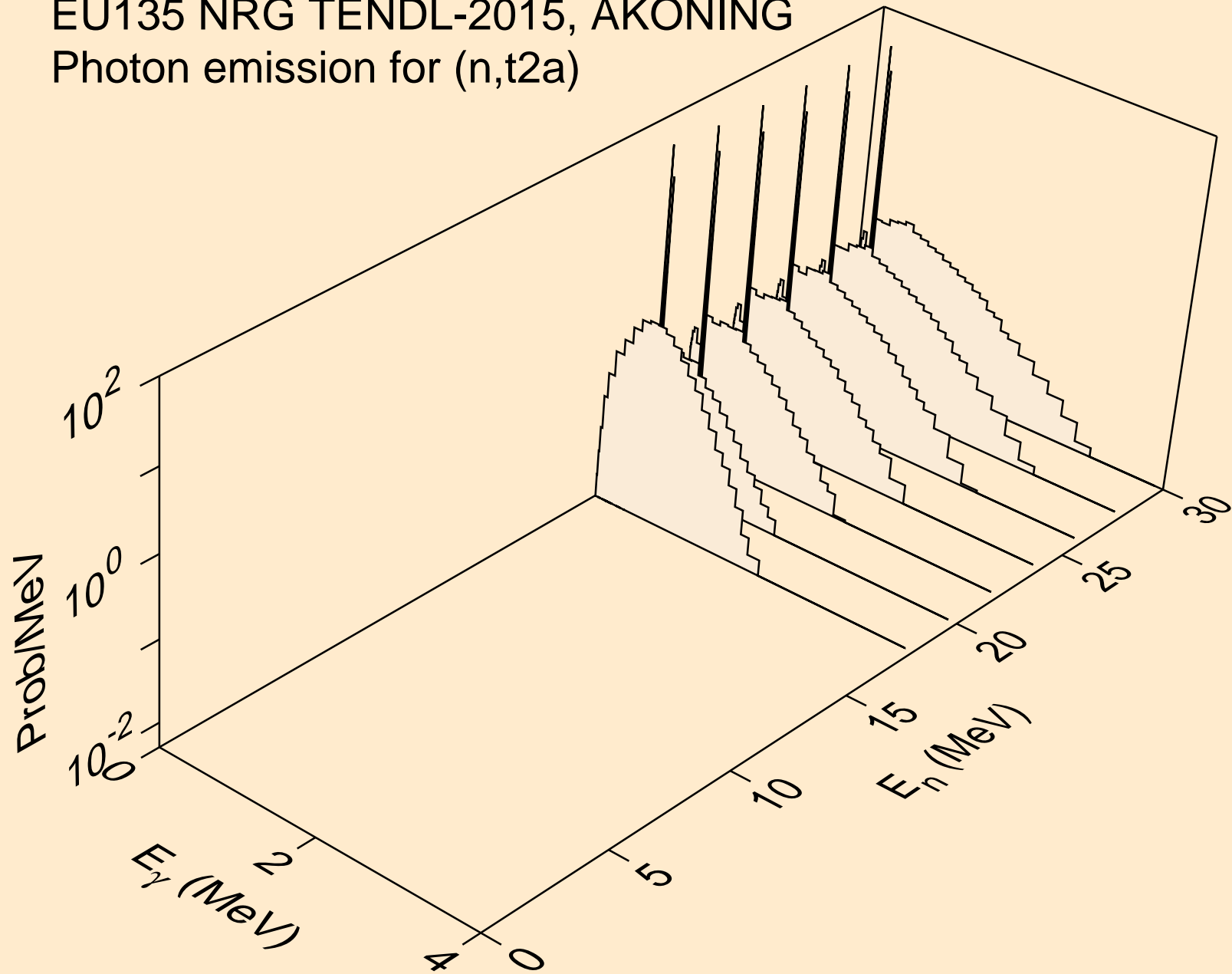
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Photon emission for (n,2p)



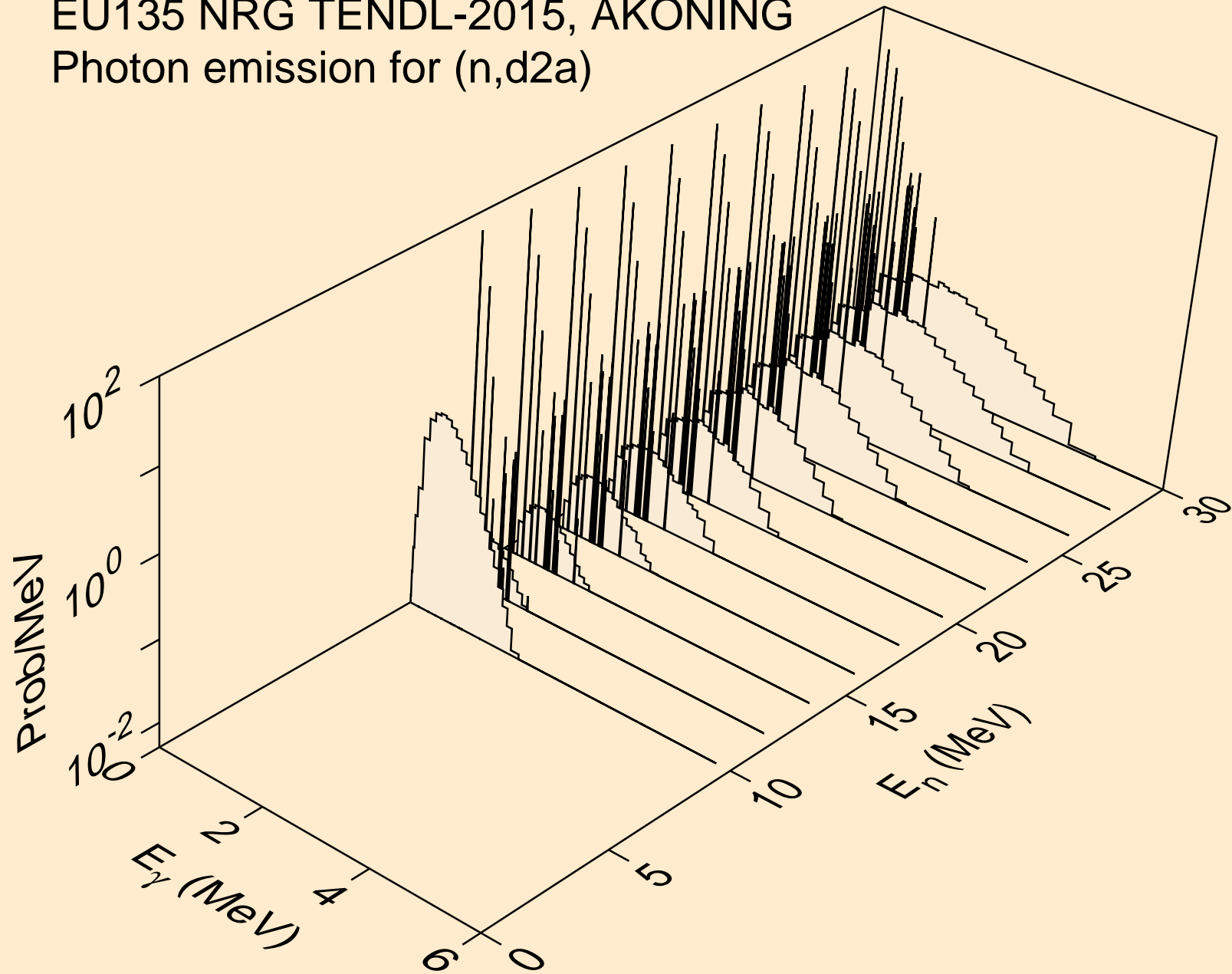
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Photon emission for (n,p α)



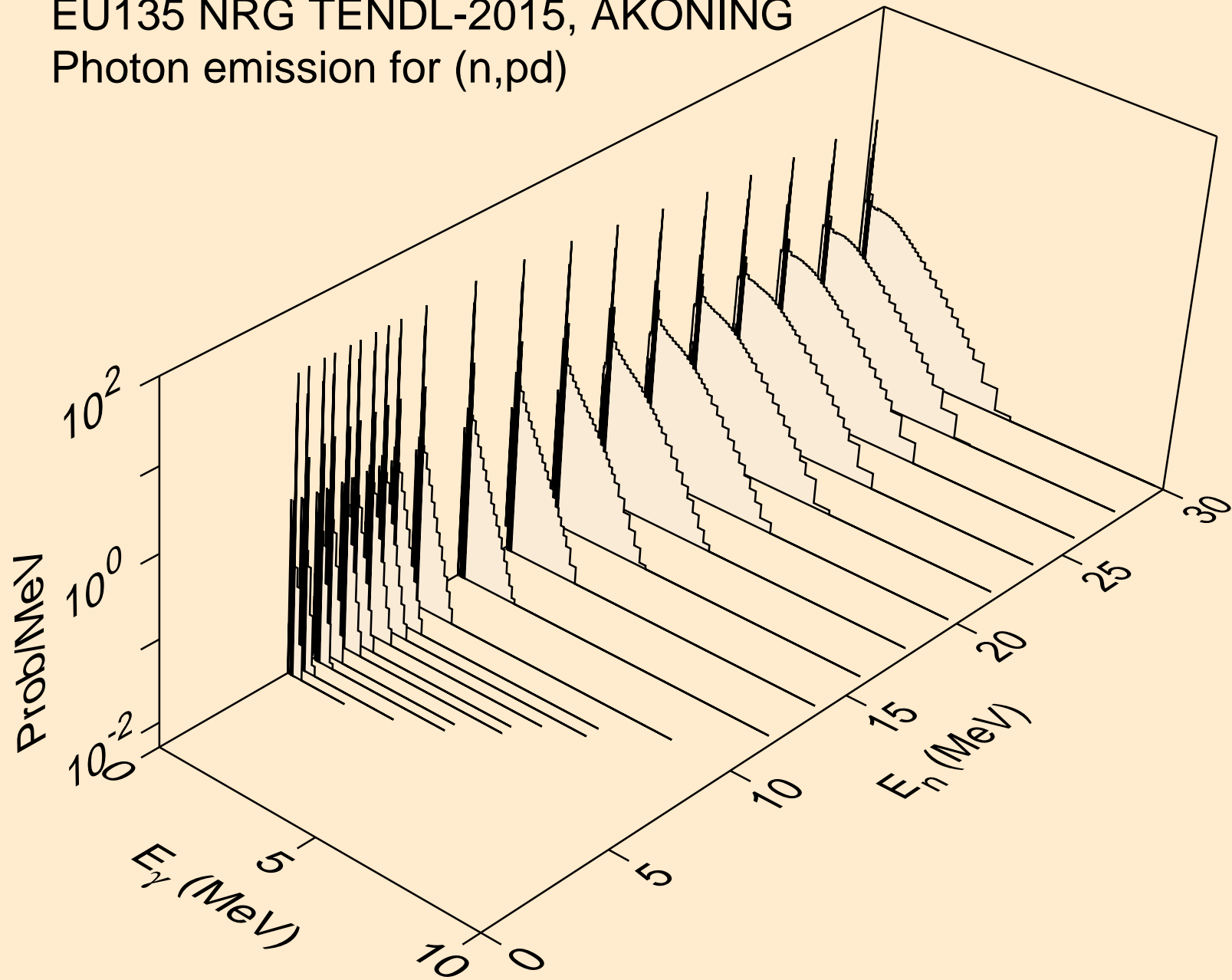
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,t2a)



EU135 NRG TENDL-2015, AKONING
Photon emission for (n,d2a)

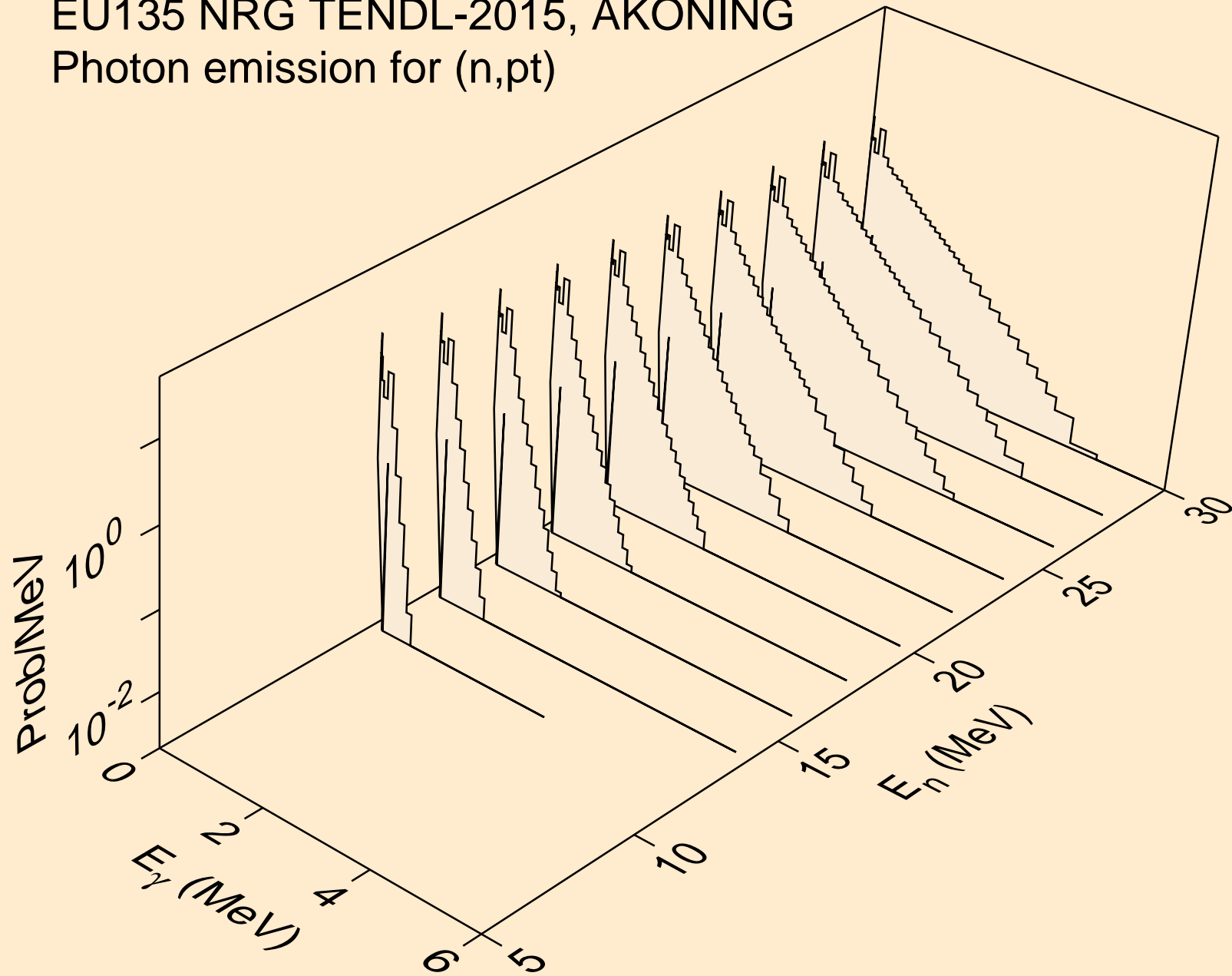


EU135 NRG TENDL-2015, AKONING
Photon emission for (n,pd)

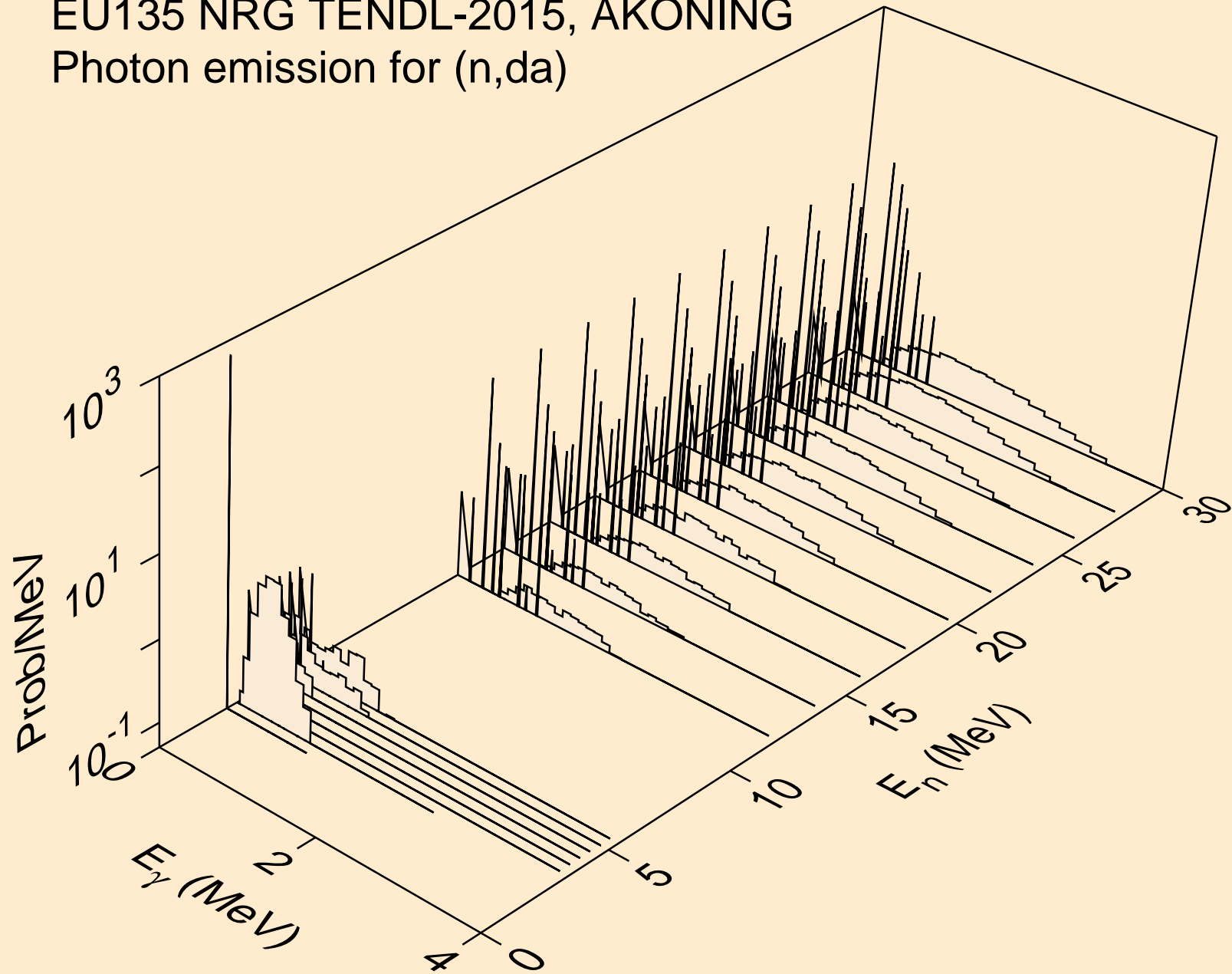


EU135 NRG TENDL-2015, AKONING

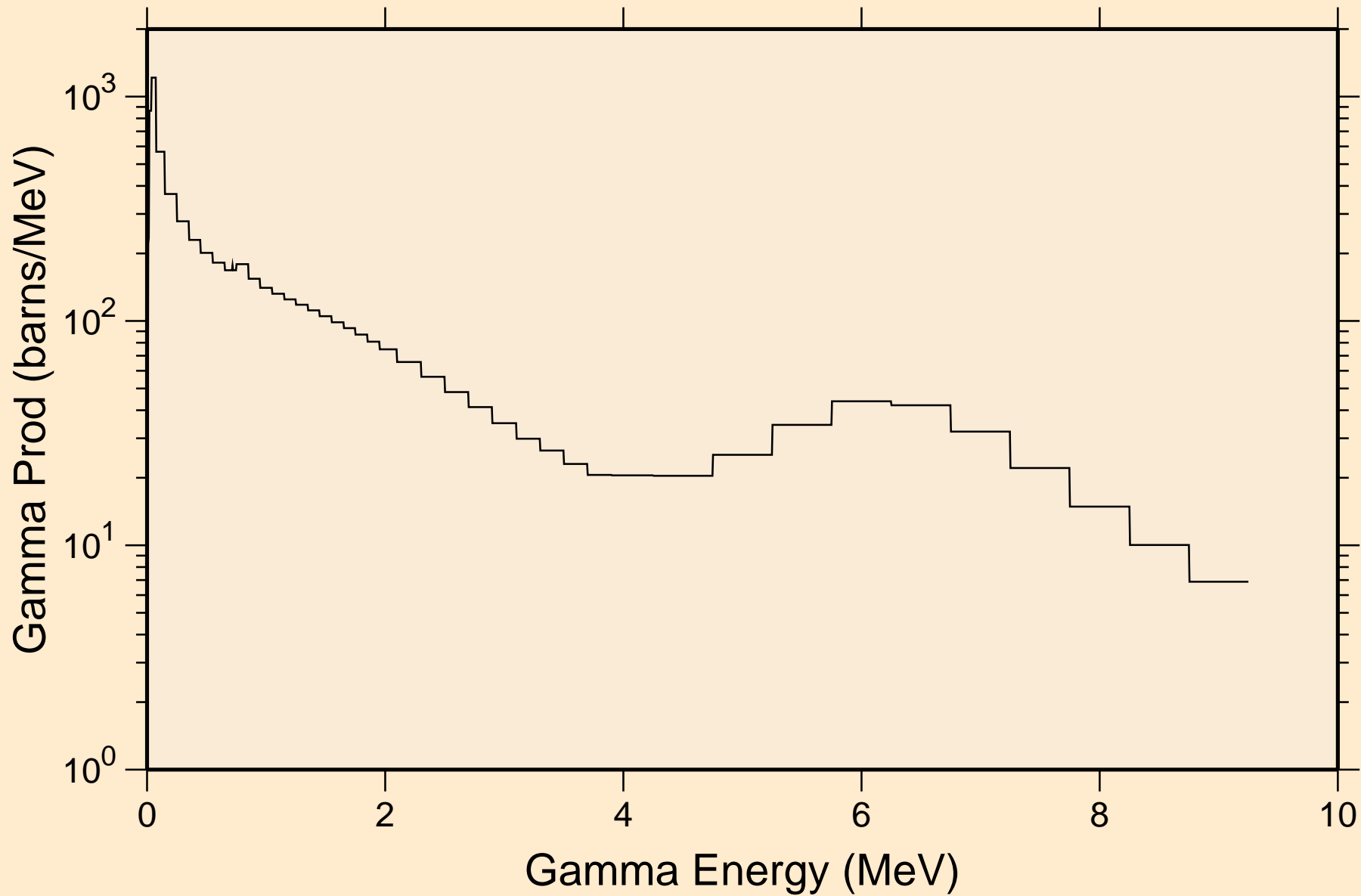
Photon emission for (n,pt)



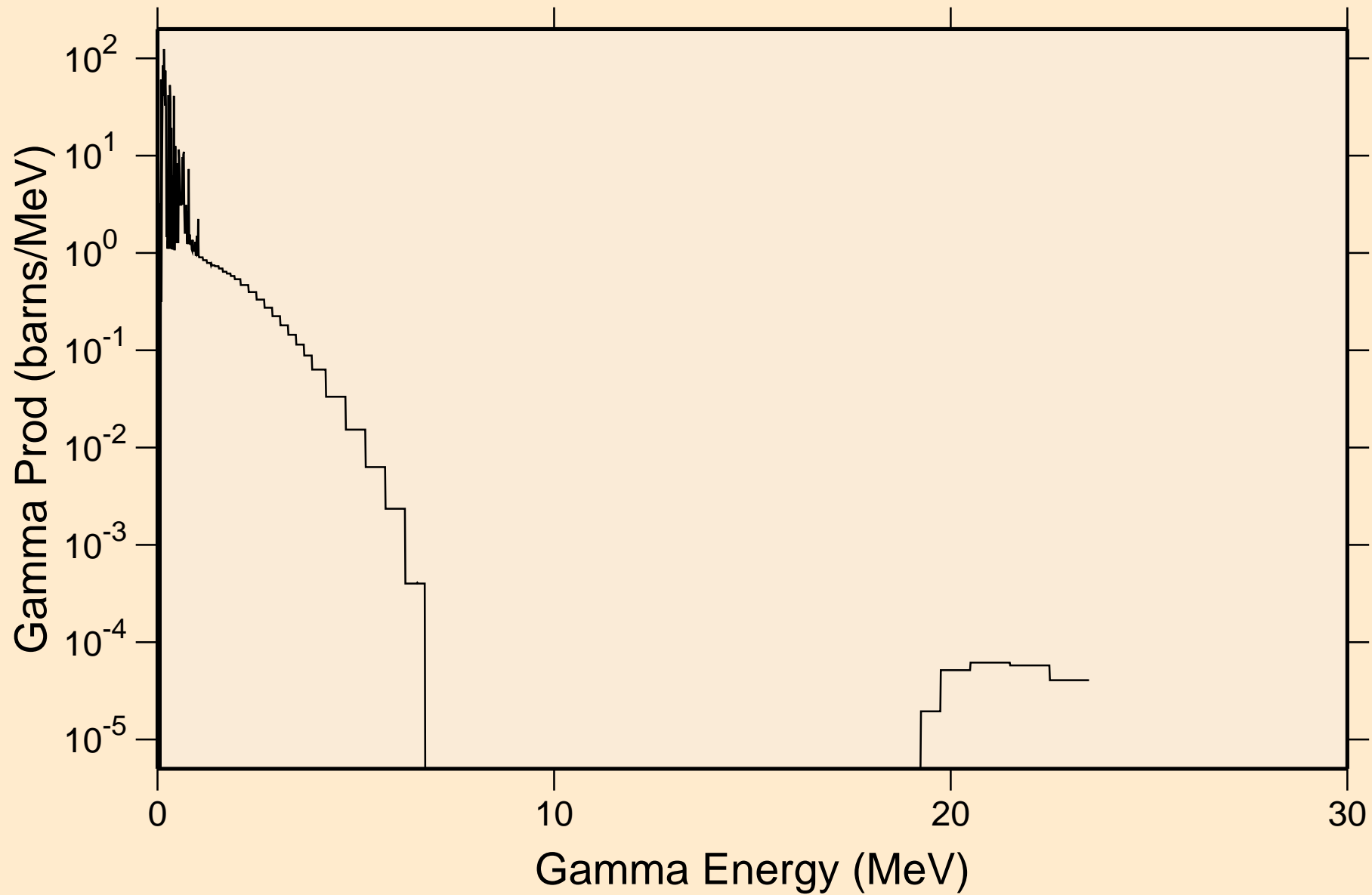
EU135 NRG TENDL-2015, AKONING
Photon emission for (n,da)



EU135 NRG TENDL-2015, AKONING
thermal capture photon spectrum

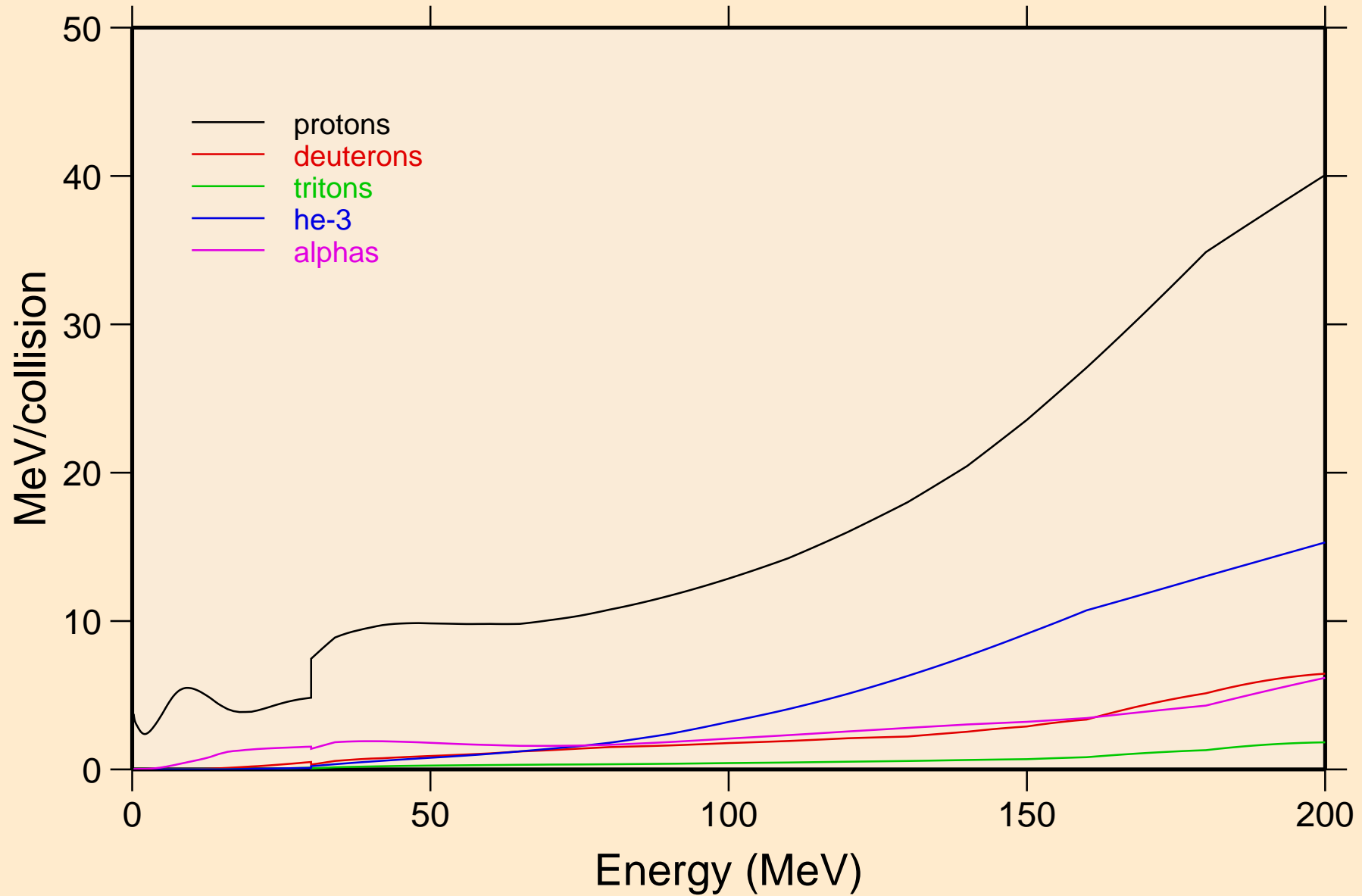


EU135 NRG TENDL-2015, AKONING
14 MeV photon spectrum



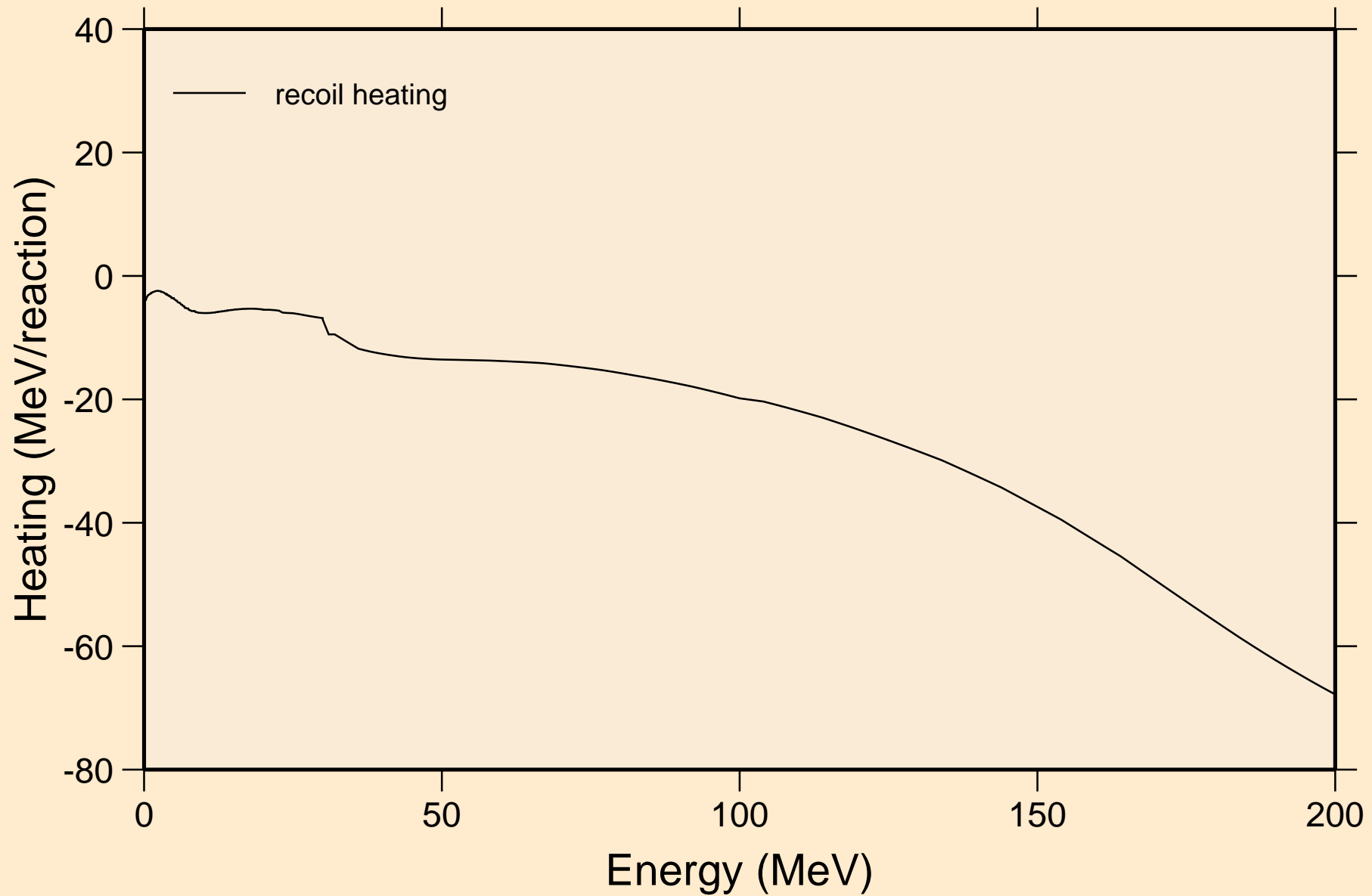
EU135 NRG TENDL-2015, AKONING

Particle heating contributions



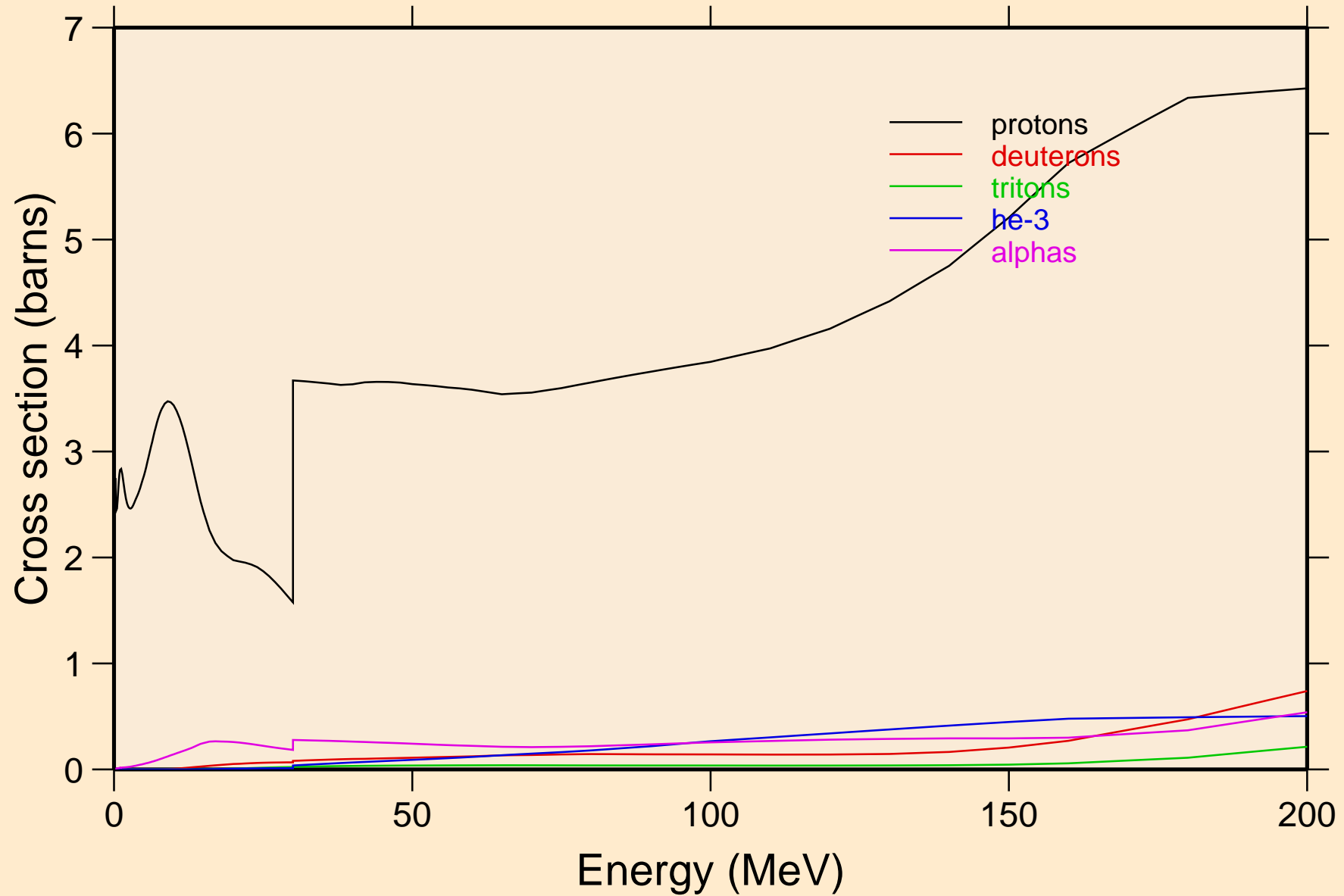
EU135 NRG TENDL-2015, AKONING

Recoil Heating

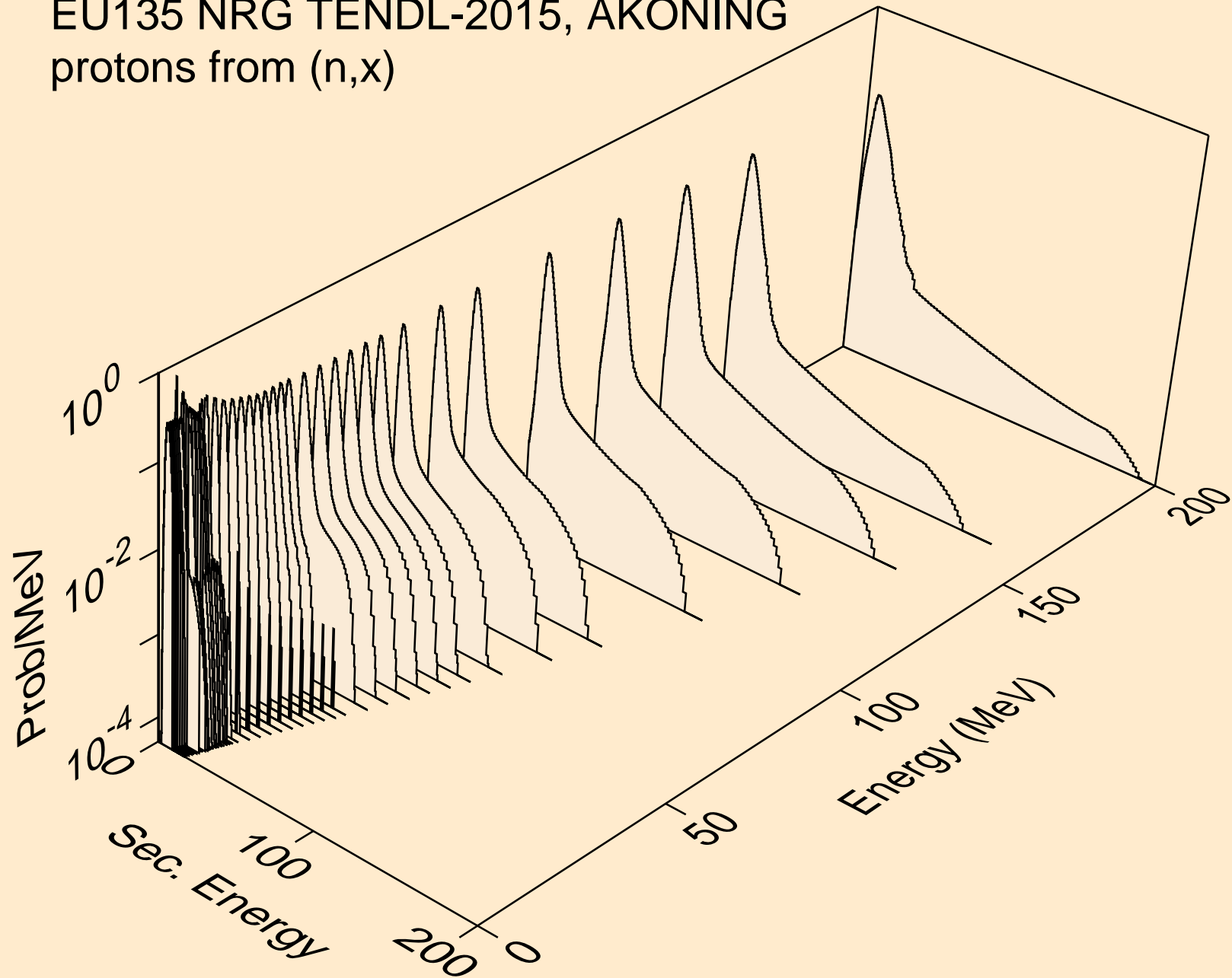


EU135 NRG TENDL-2015, AKONING

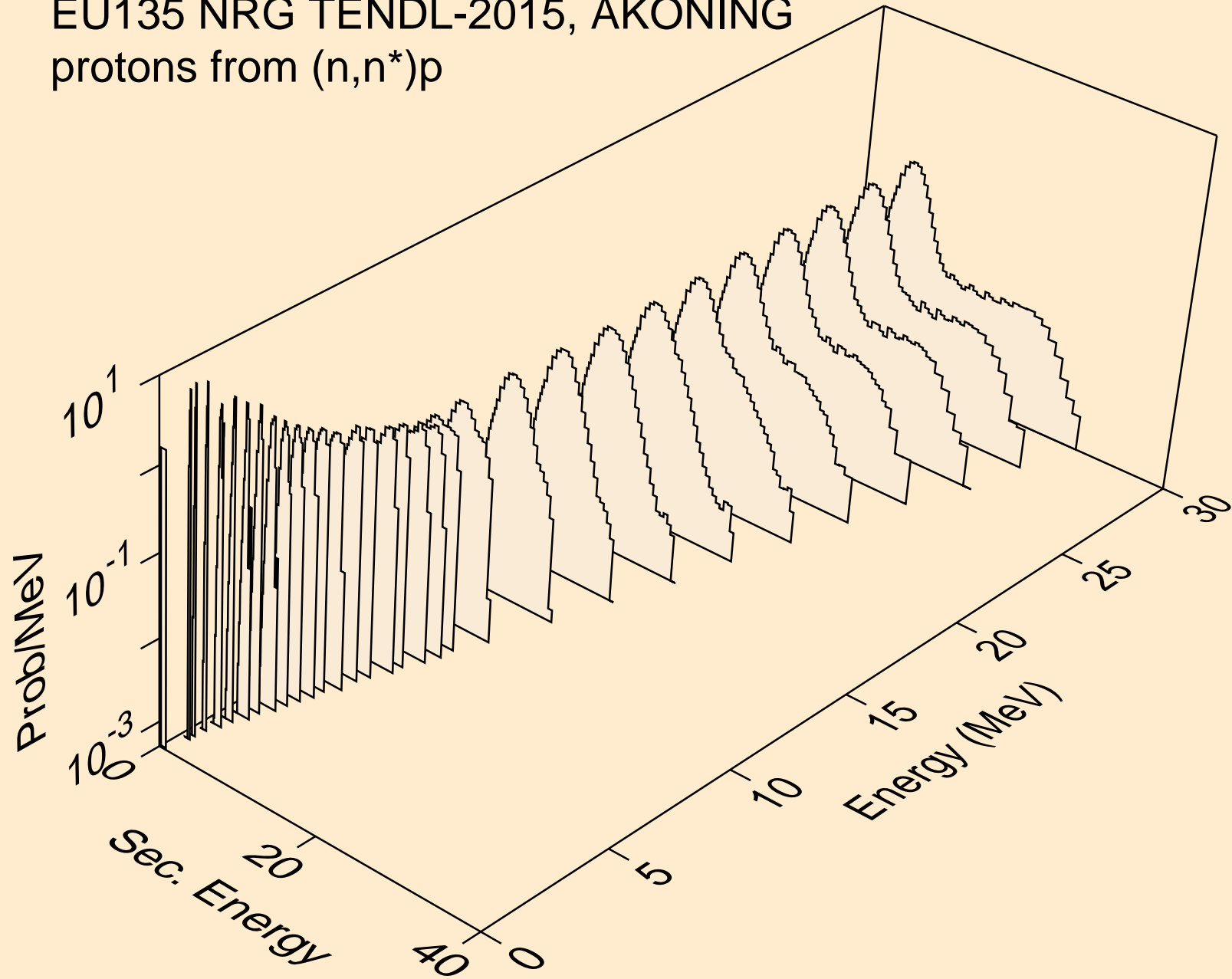
Particle production cross sections



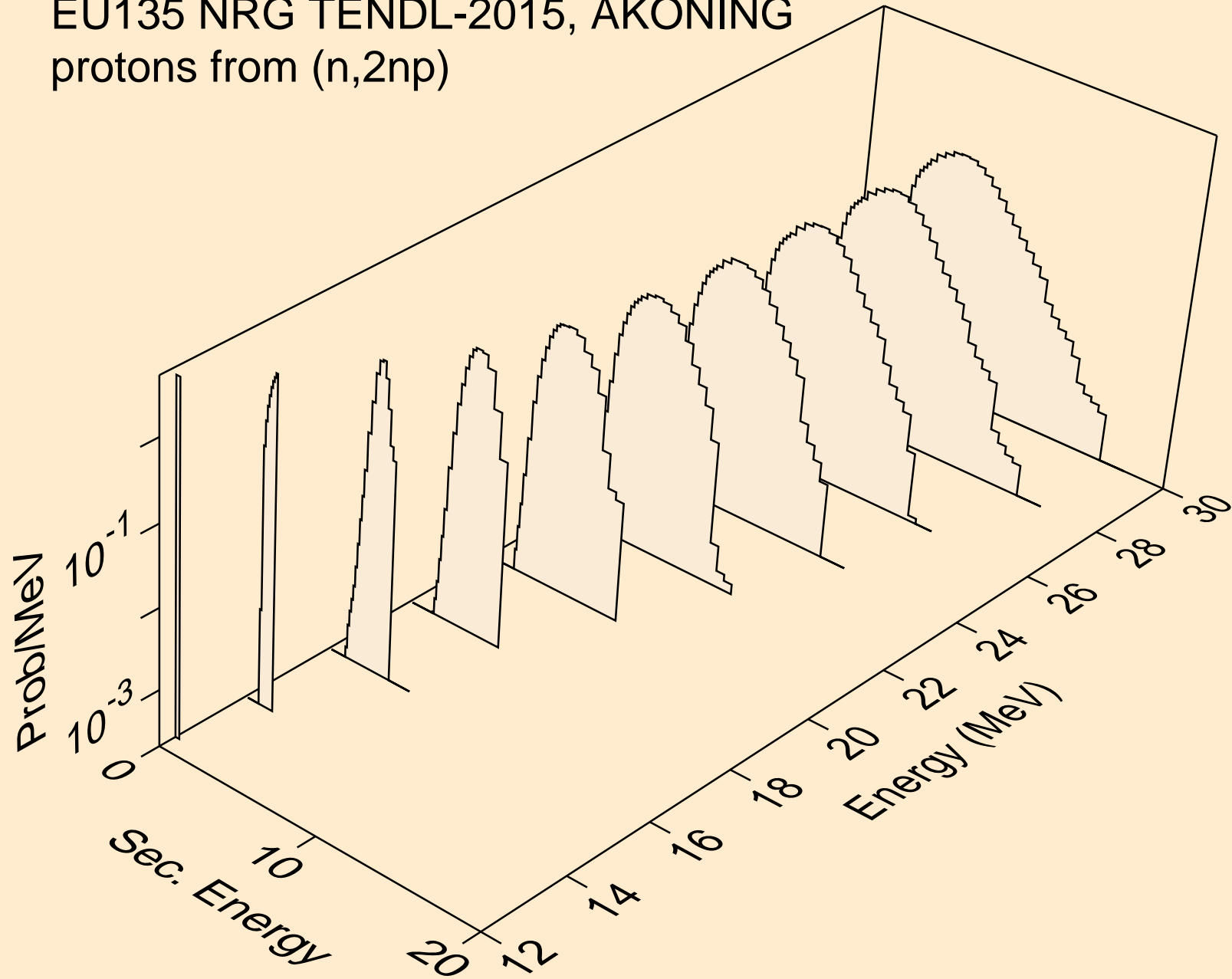
EU135 NRG TENDL-2015, AKONING
protons from (n,x)



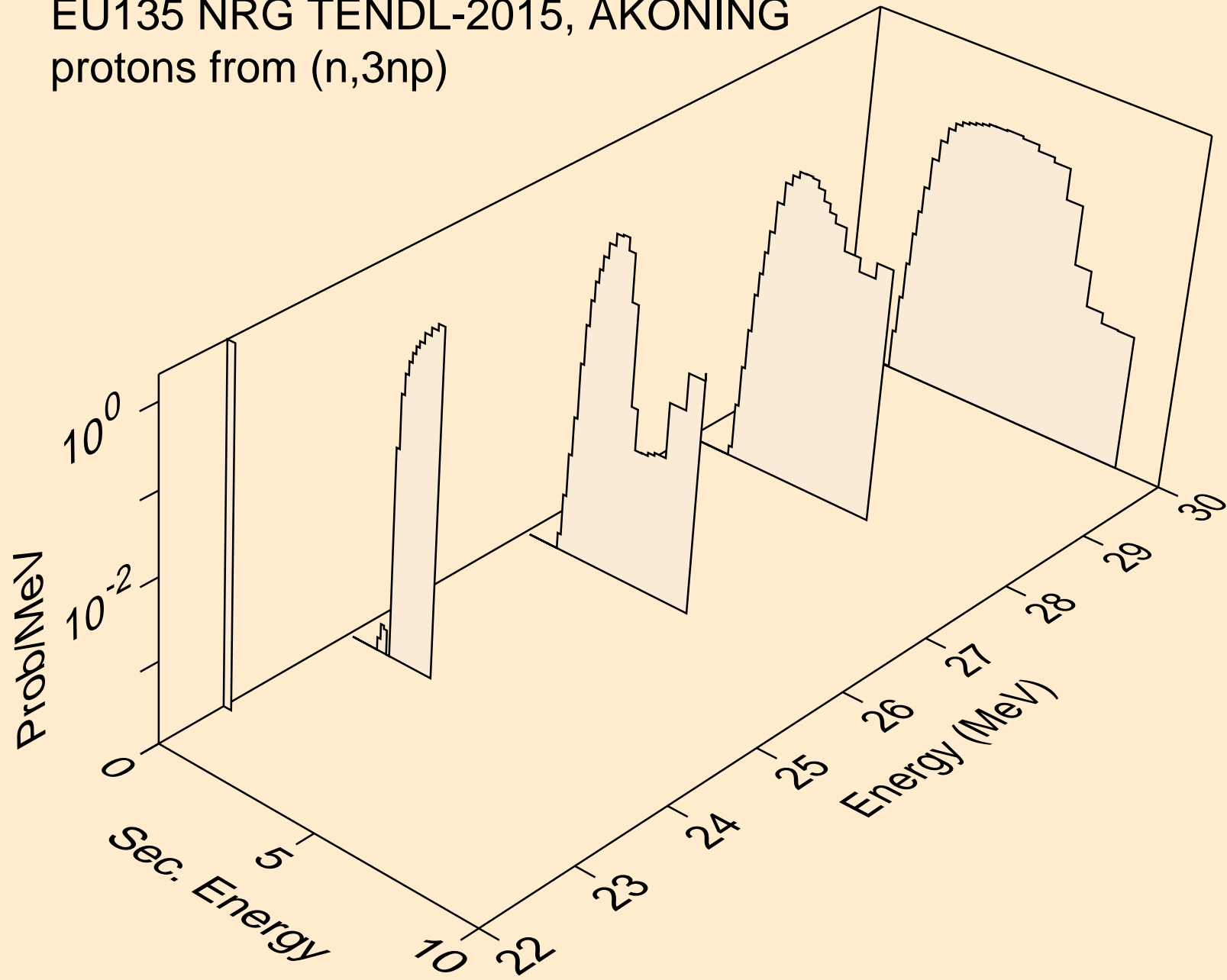
EU135 NRG TENDL-2015, AKONING
protons from (n,n*)p



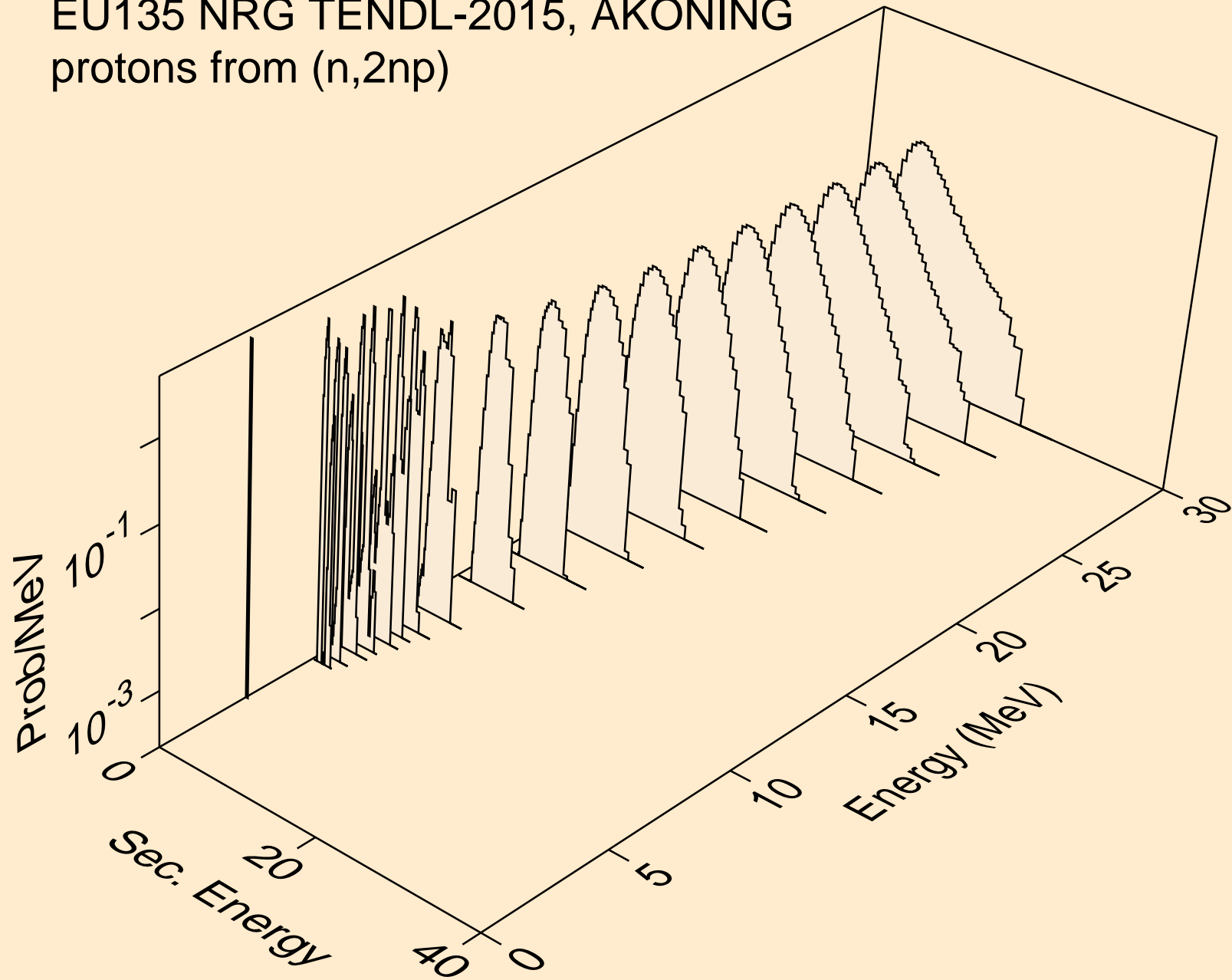
EU135 NRG TENDL-2015, AKONING
protons from (n,2np)



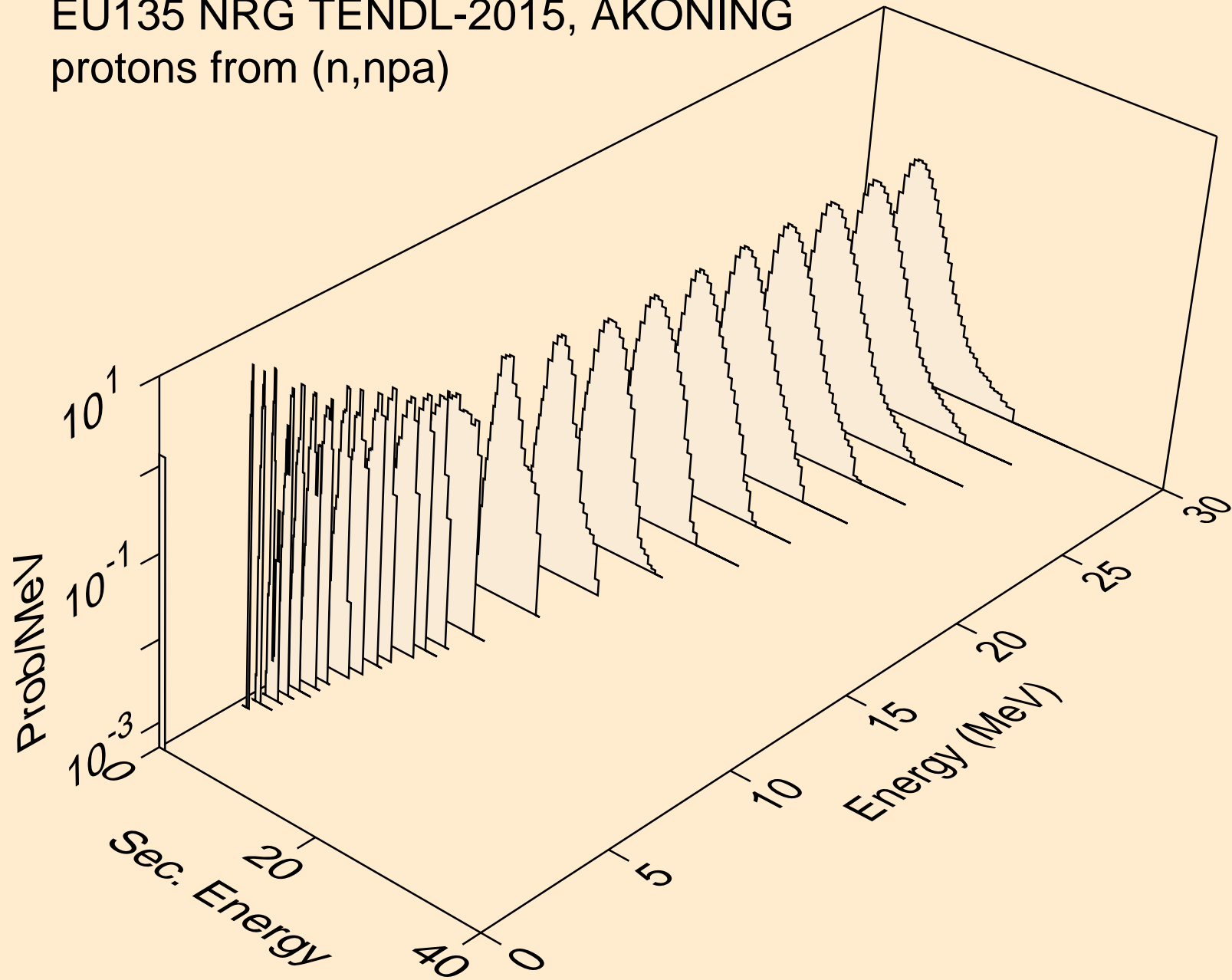
EU135 NRG TENDL-2015, AKONING
protons from (n,3np)



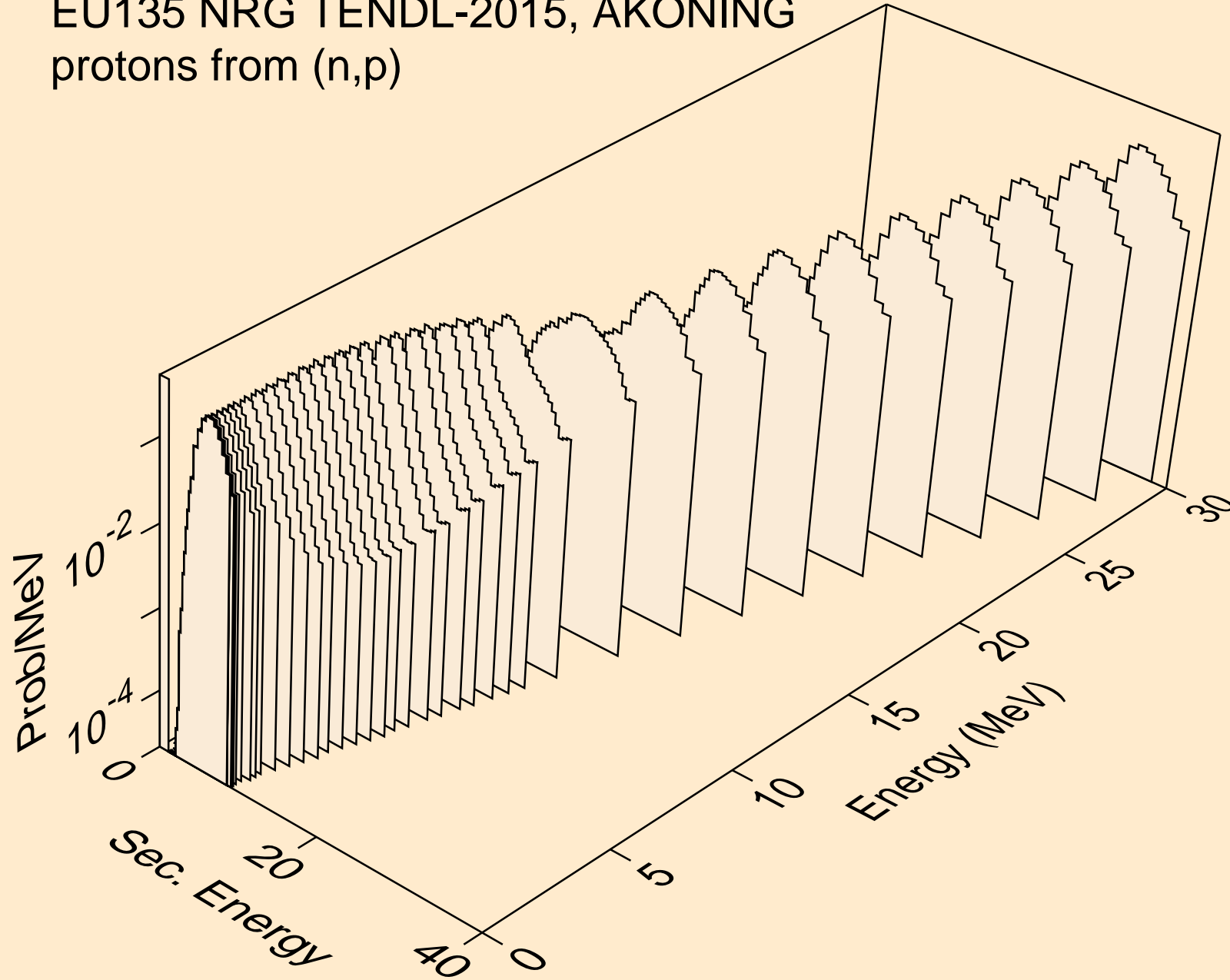
EU135 NRG TENDL-2015, AKONING
protons from (n,2np)



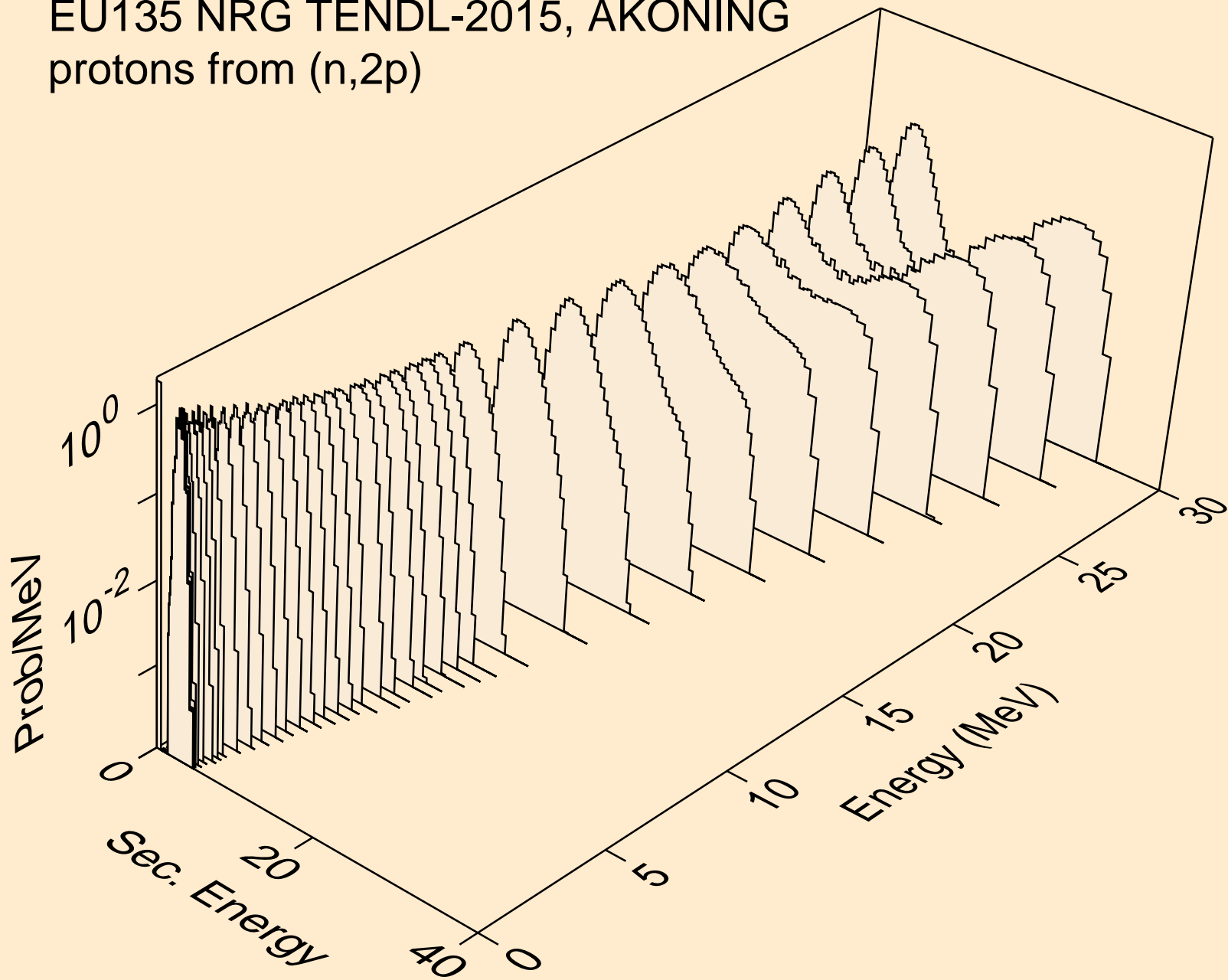
EU135 NRG TENDL-2015, AKONING
protons from (n,npa)



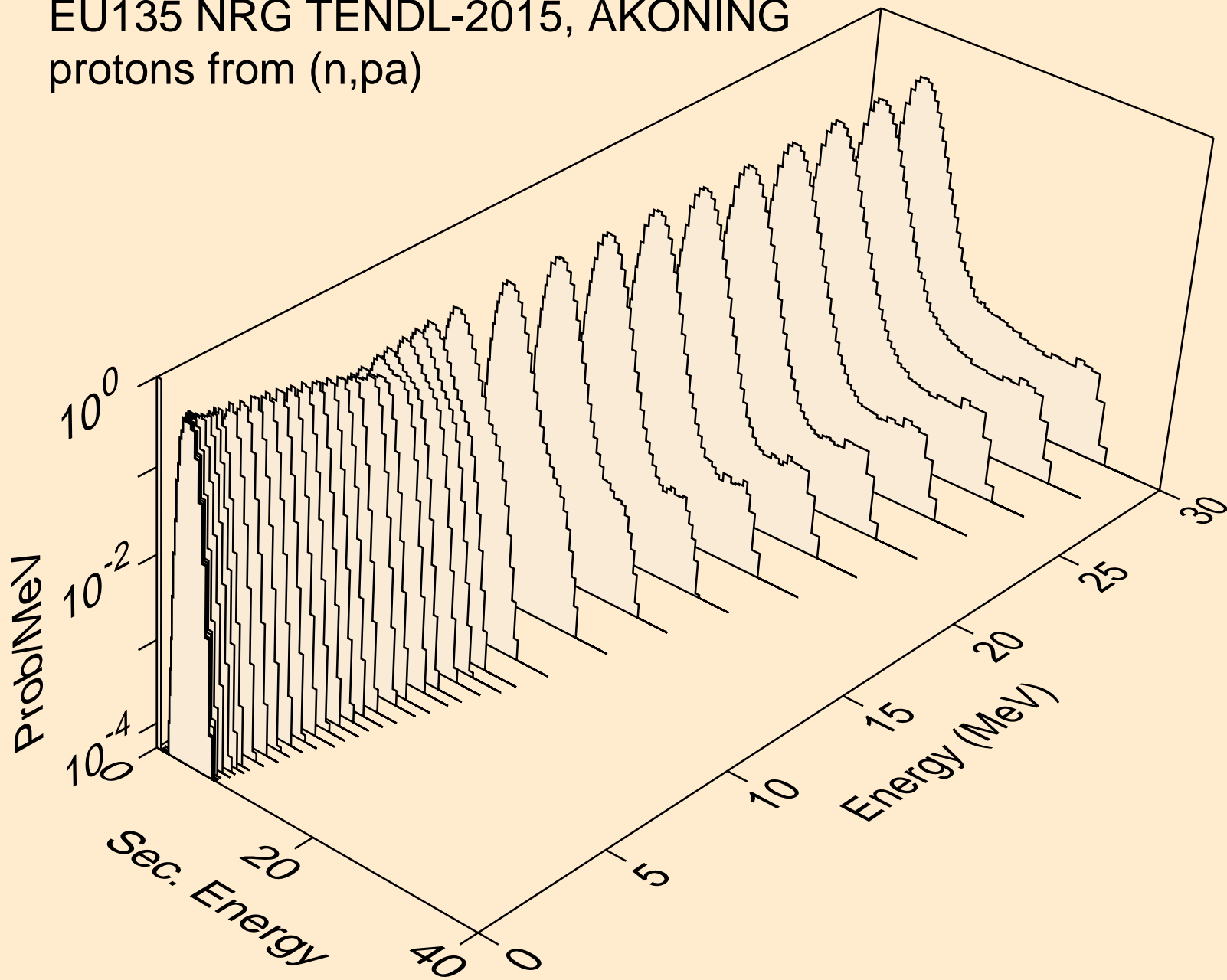
EU135 NRG TENDL-2015, AKONING
protons from (n,p)



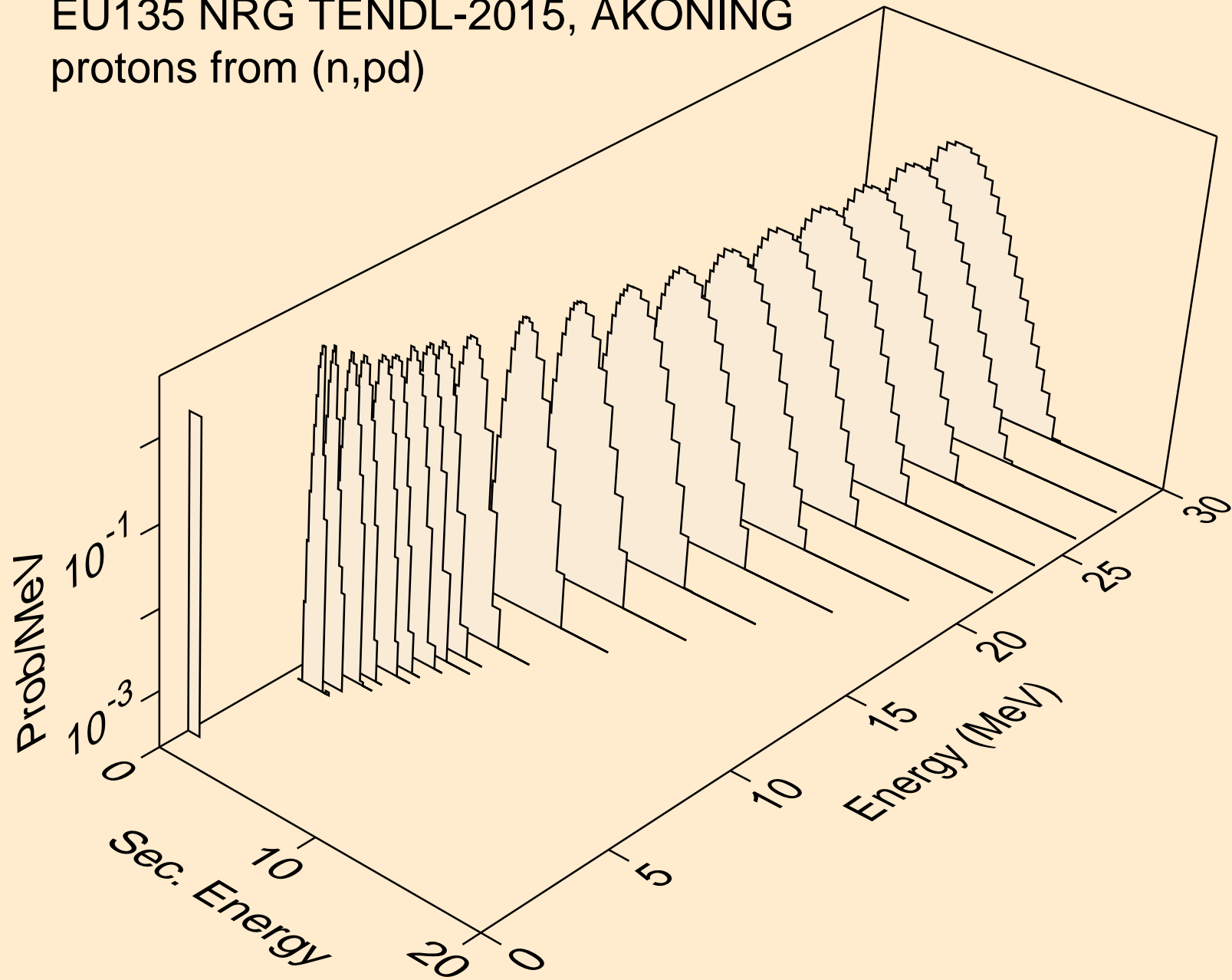
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protons from (n,2p)



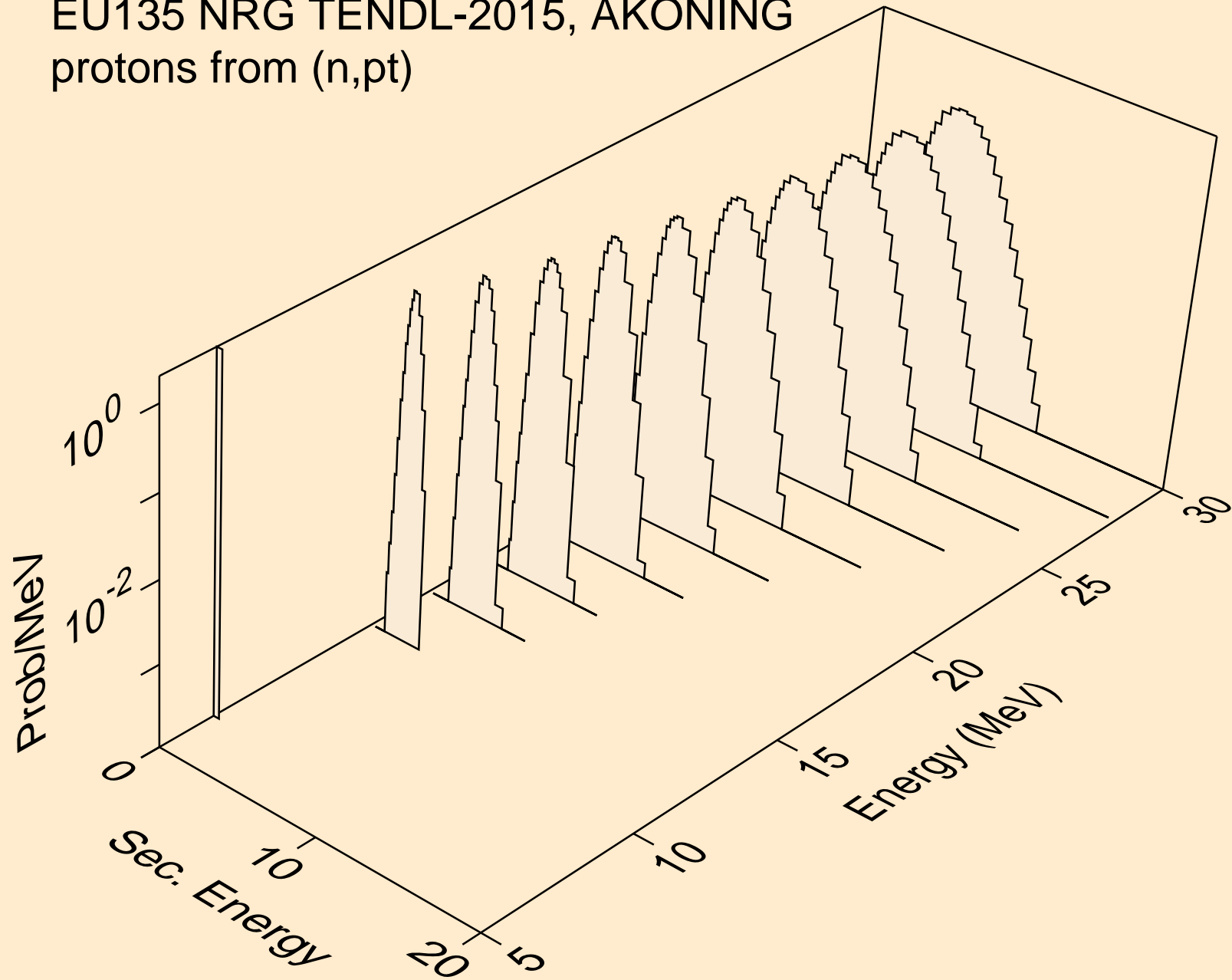
EU135 NRG TENDL-2015, AKONING
protons from (n,pa)



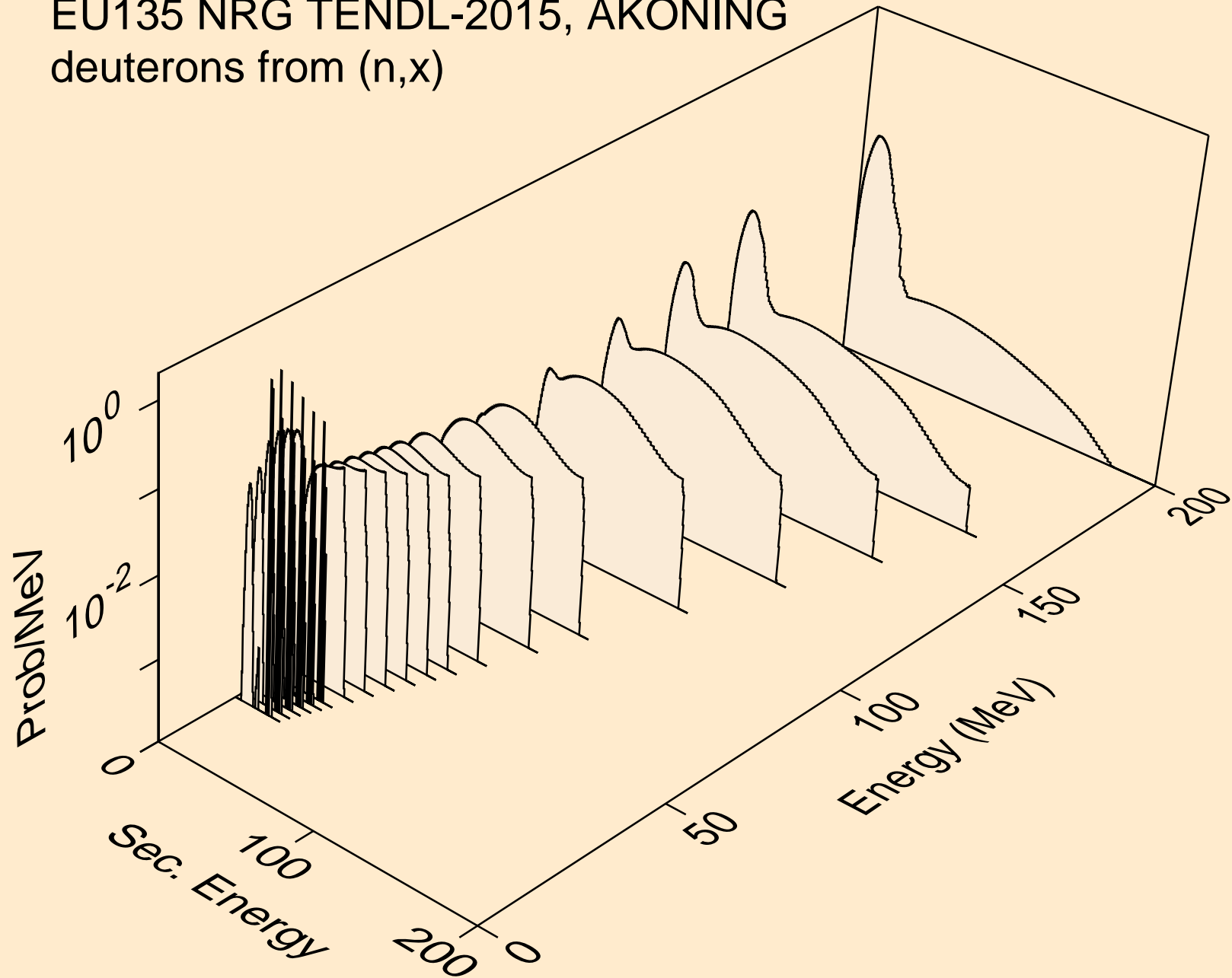
EU135 NRG TENDL-2015, AKONING
protons from (n,pd)



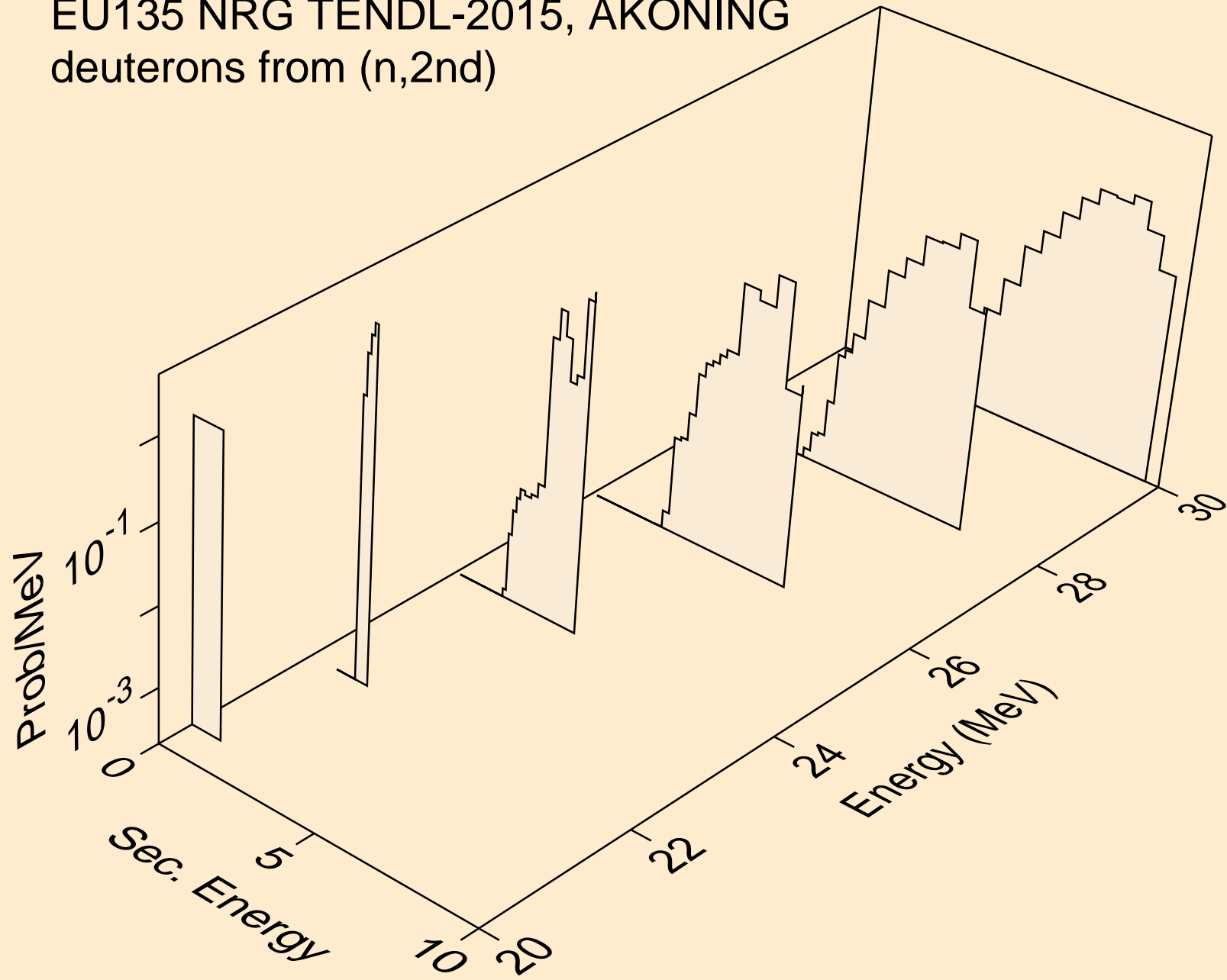
EU135 NRG TENDL-2015, AKONING
protons from (n,pt)



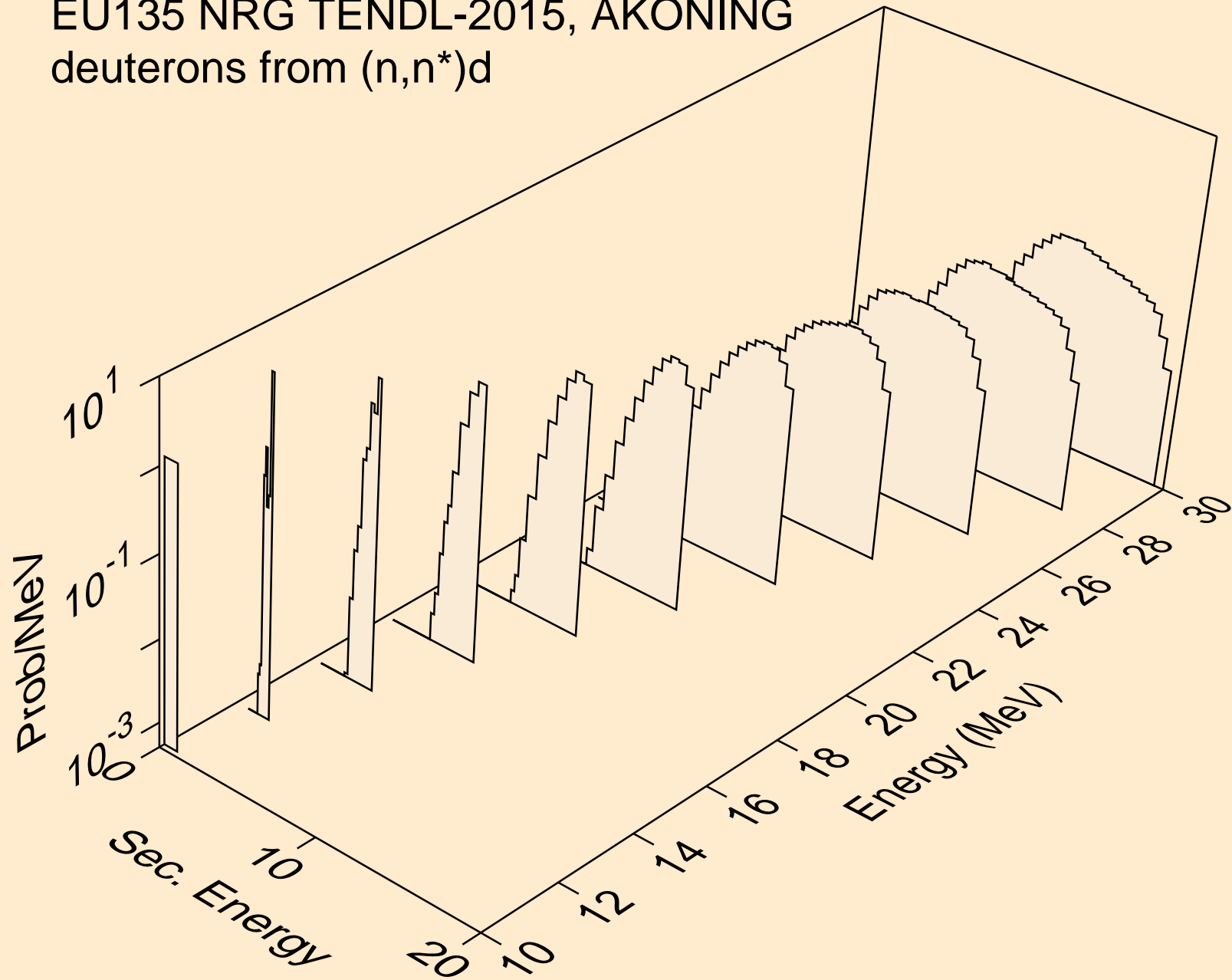
EU135 NRG TENDL-2015, AKONING
deuterons from (n,x)



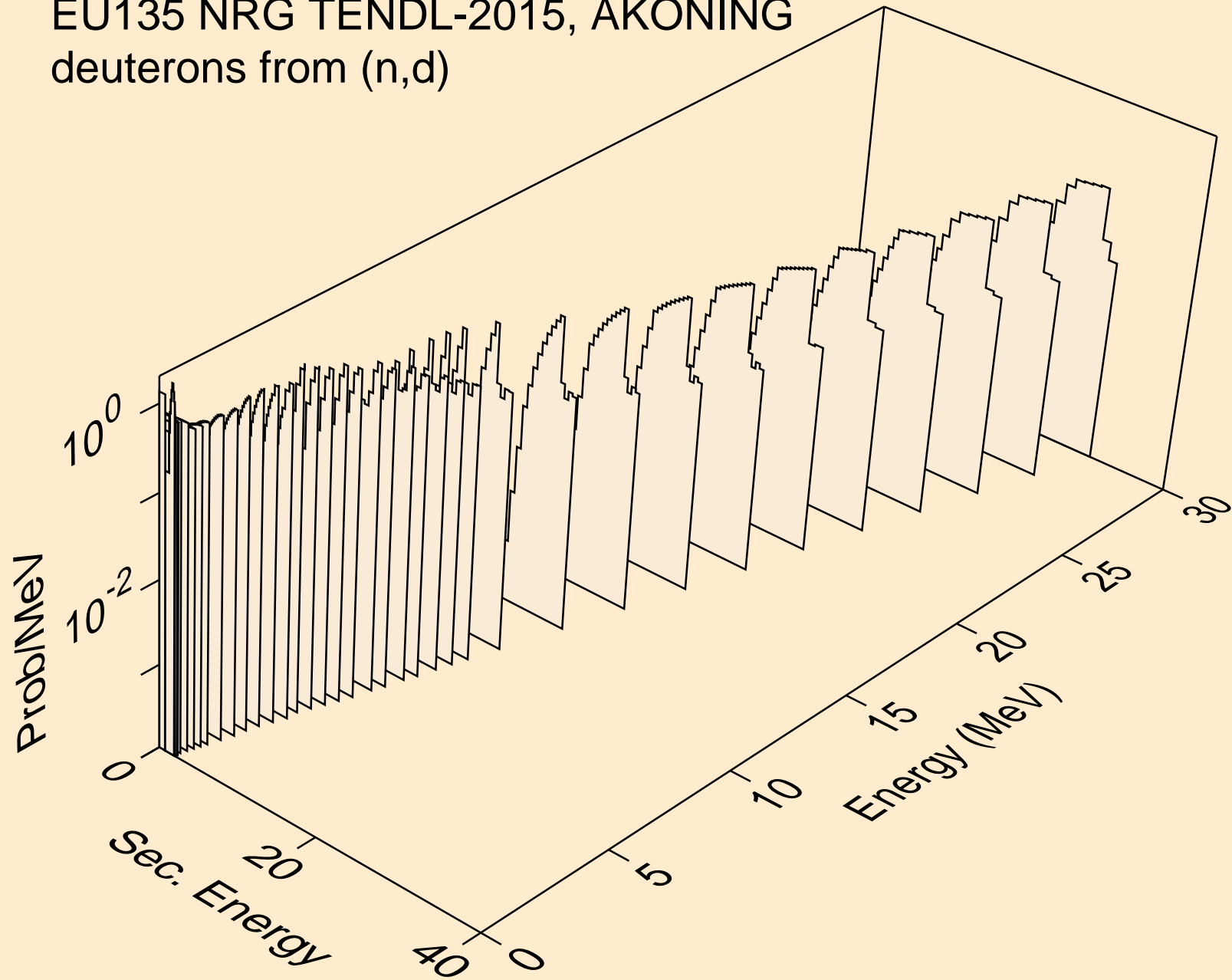
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deuterons from (n,2nd)



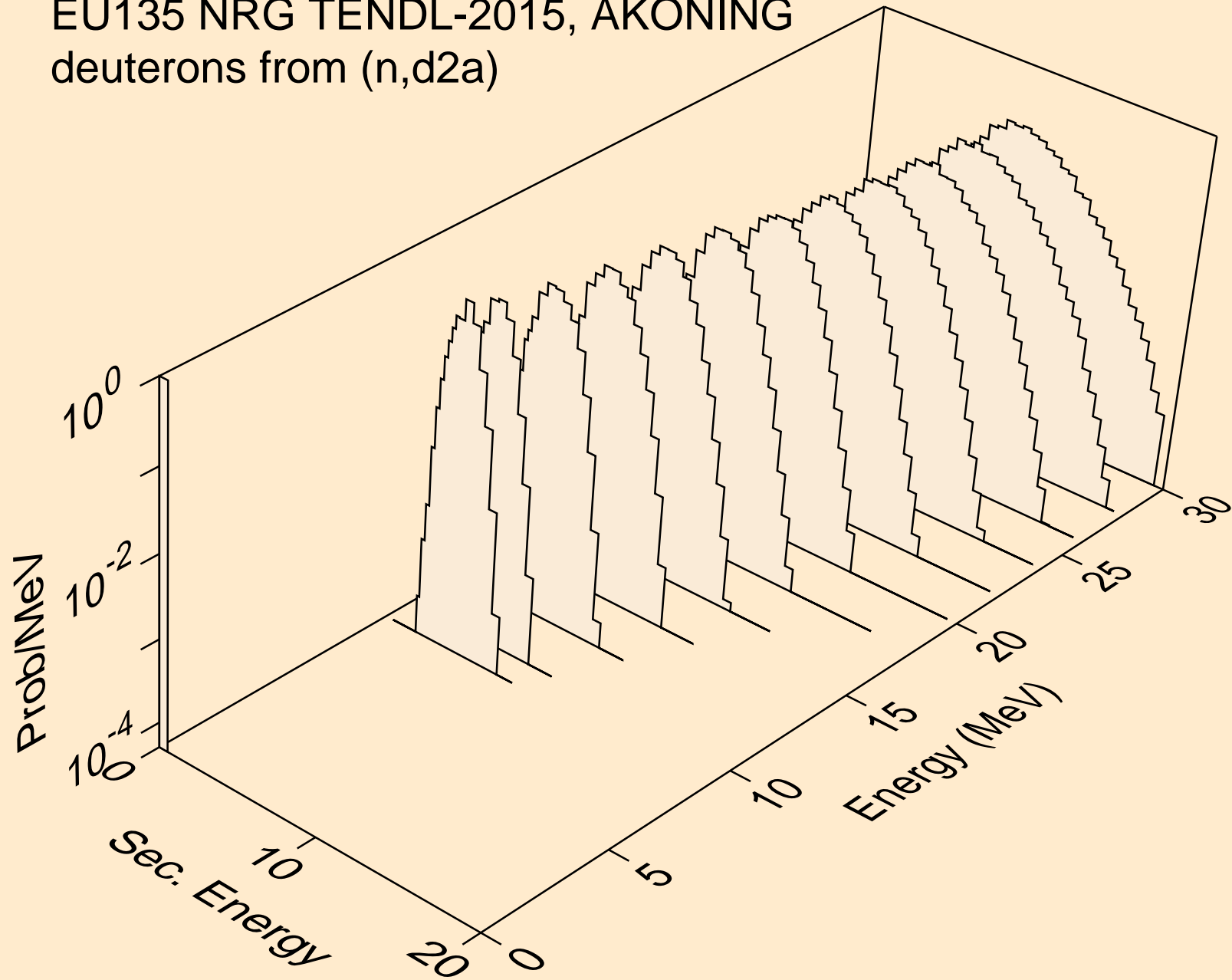
EU135 NRG TENDL-2015, AKONING
deuterons from (n,n*)d



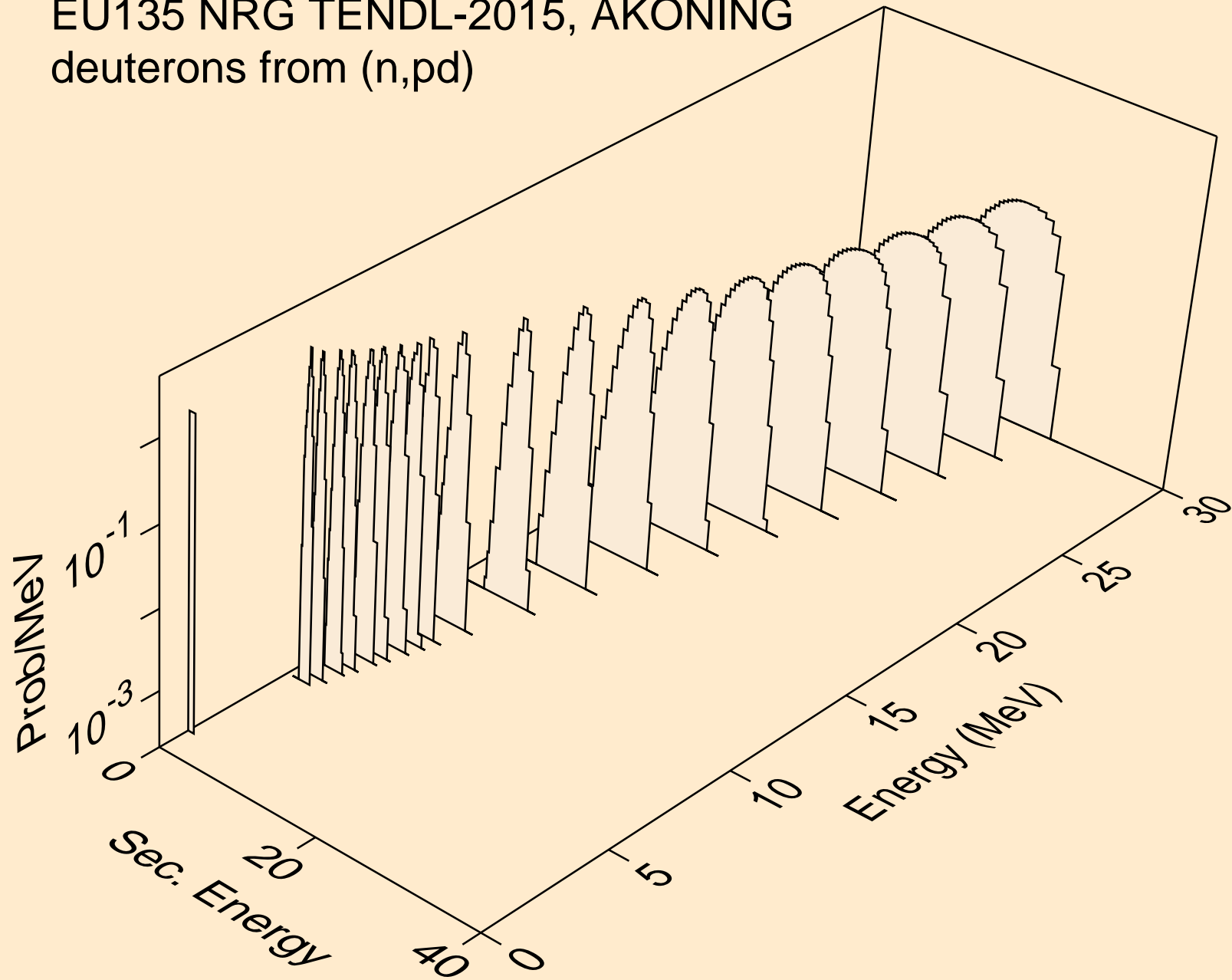
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deuterons from (n,d)



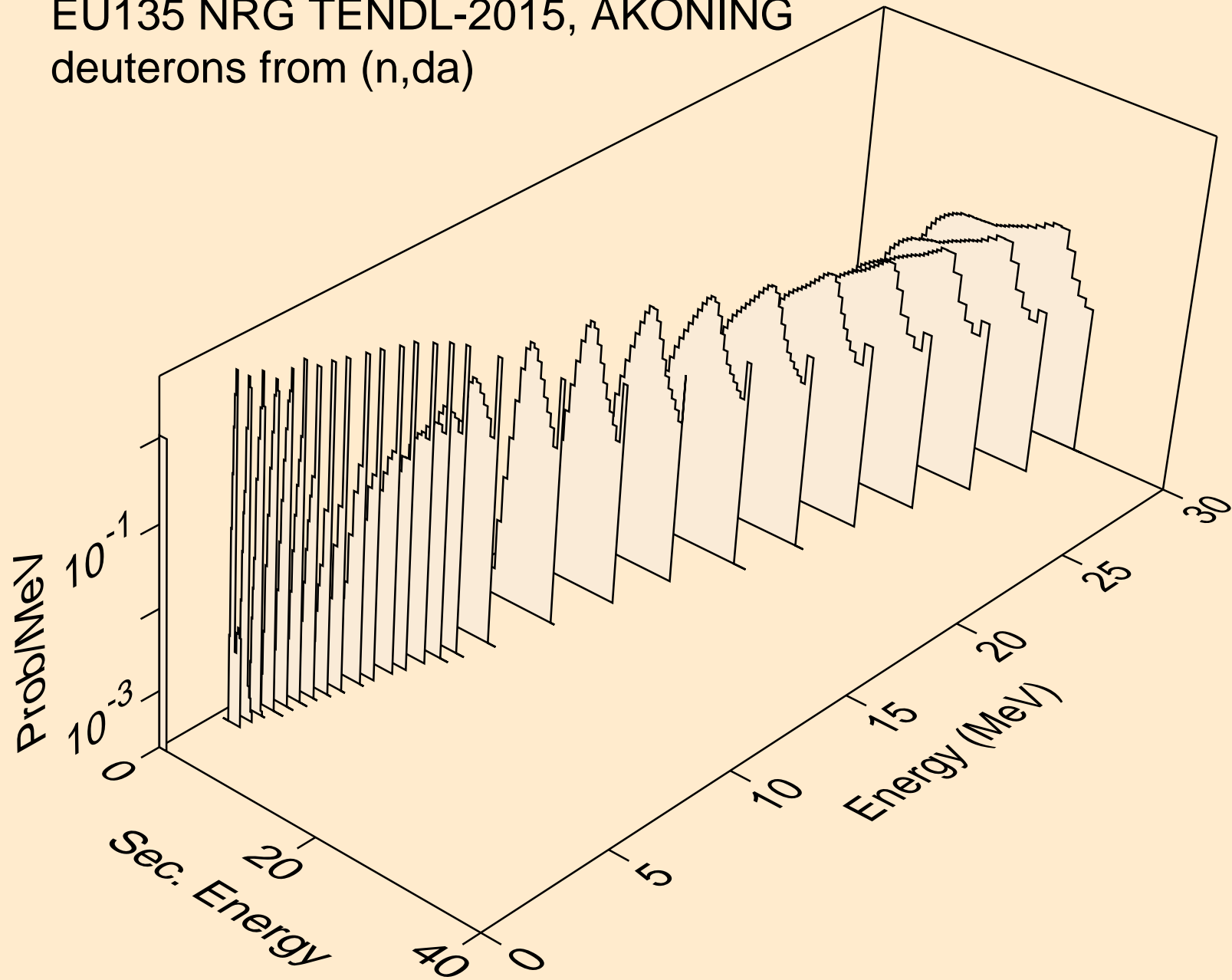
EU135 NRG TENDL-2015, AKONING
deuterons from (n,d2a)



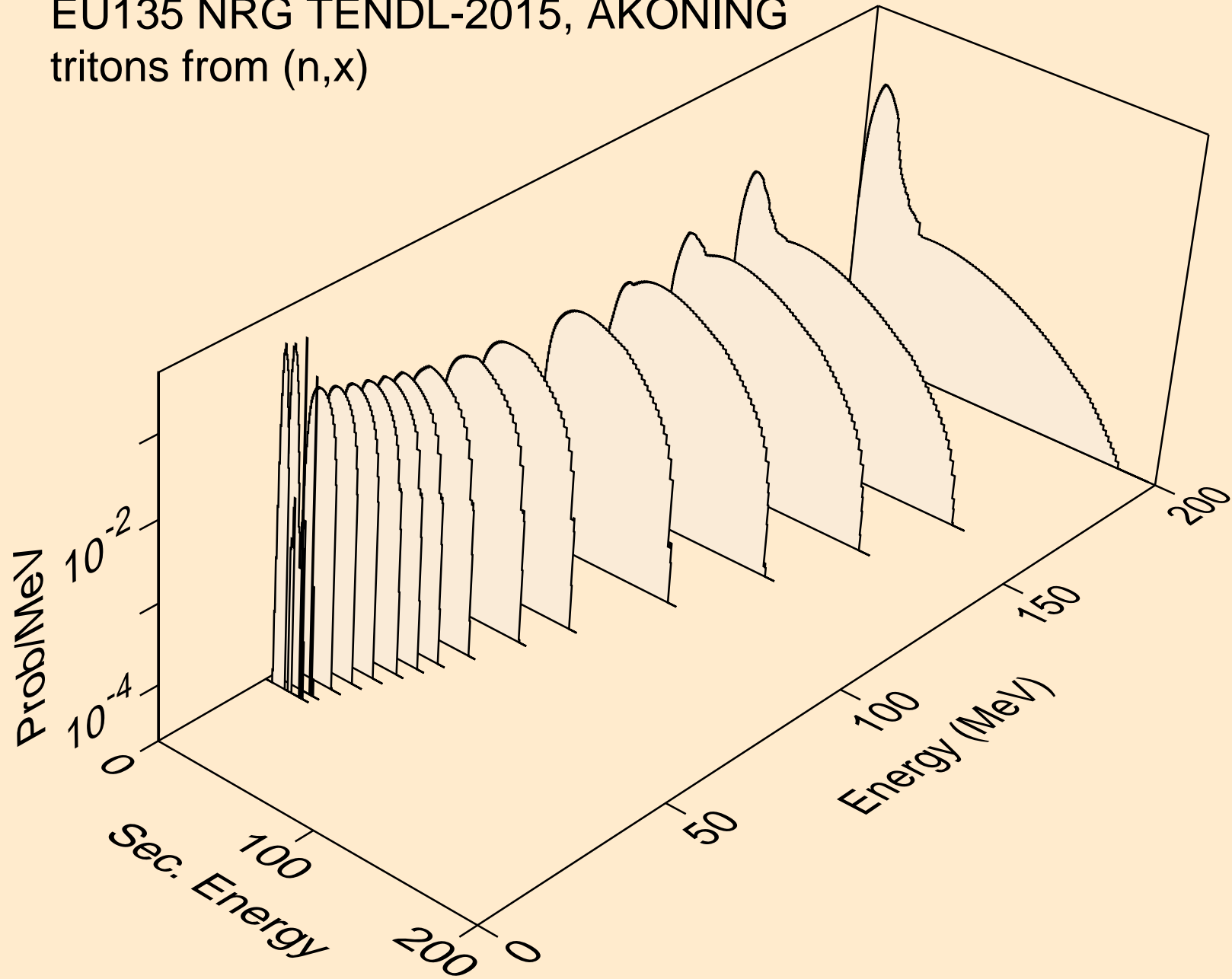
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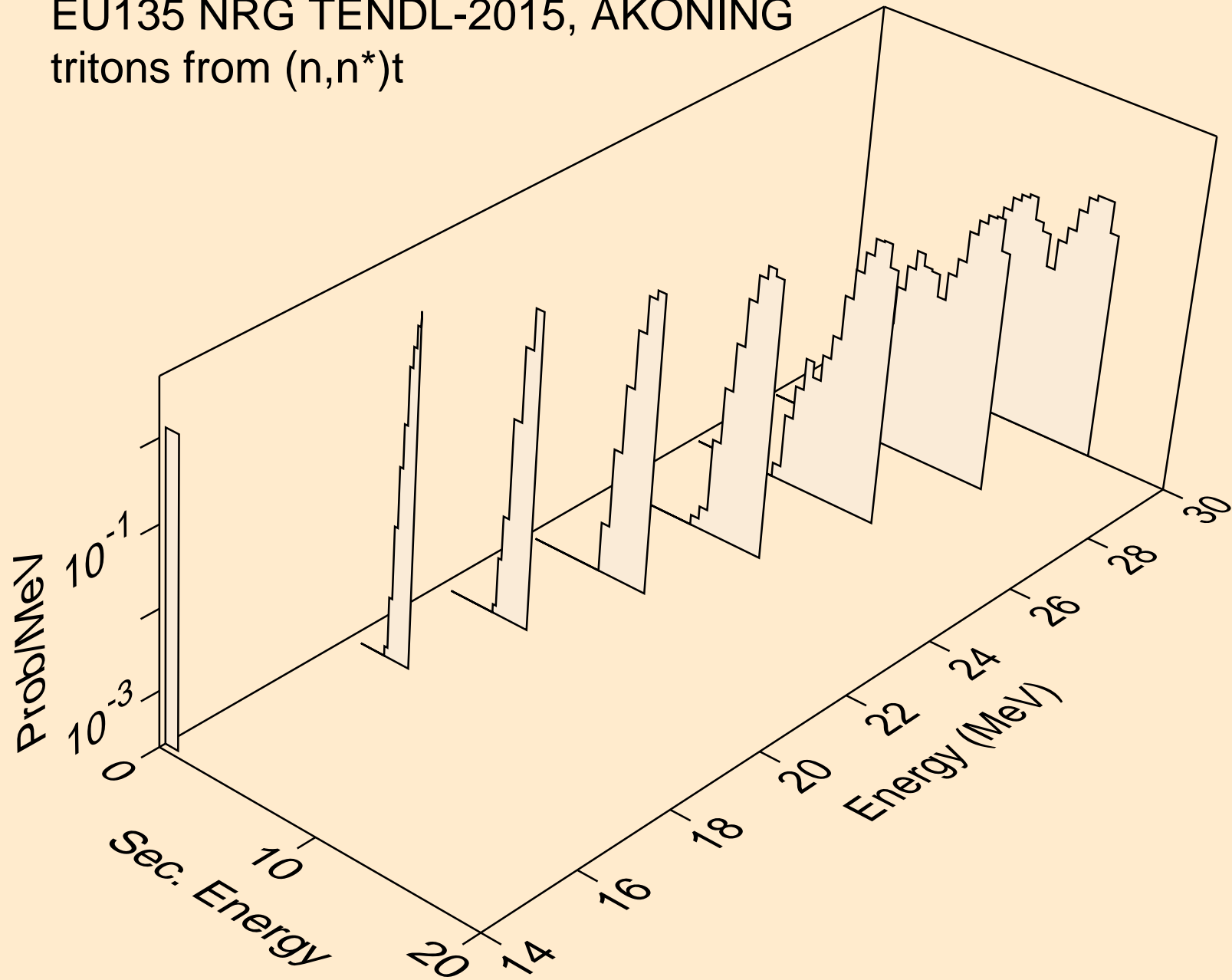
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deuterons from (n,da)



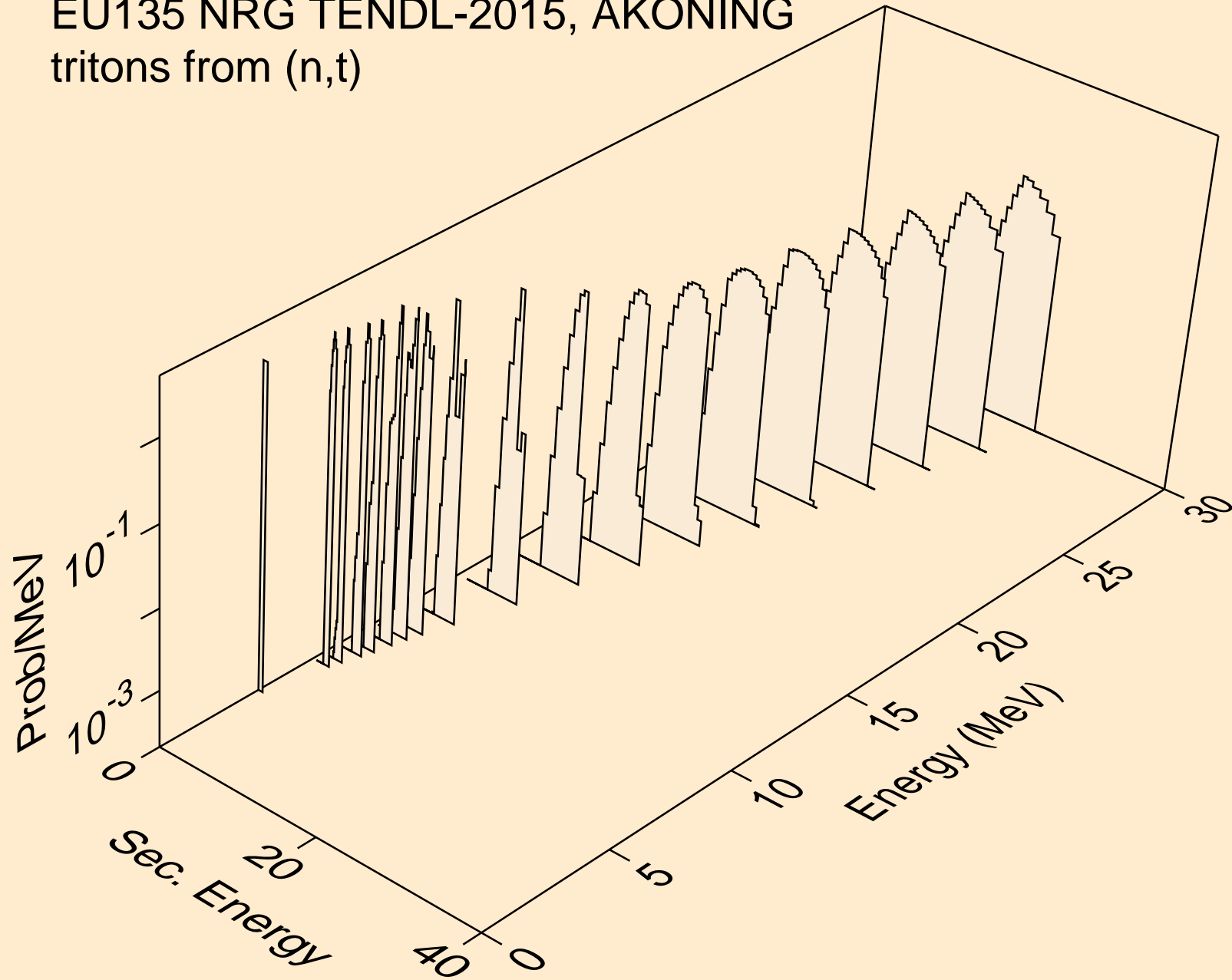
EU135 NRG TENDL-2015, AKONING
tritons from (n,x)



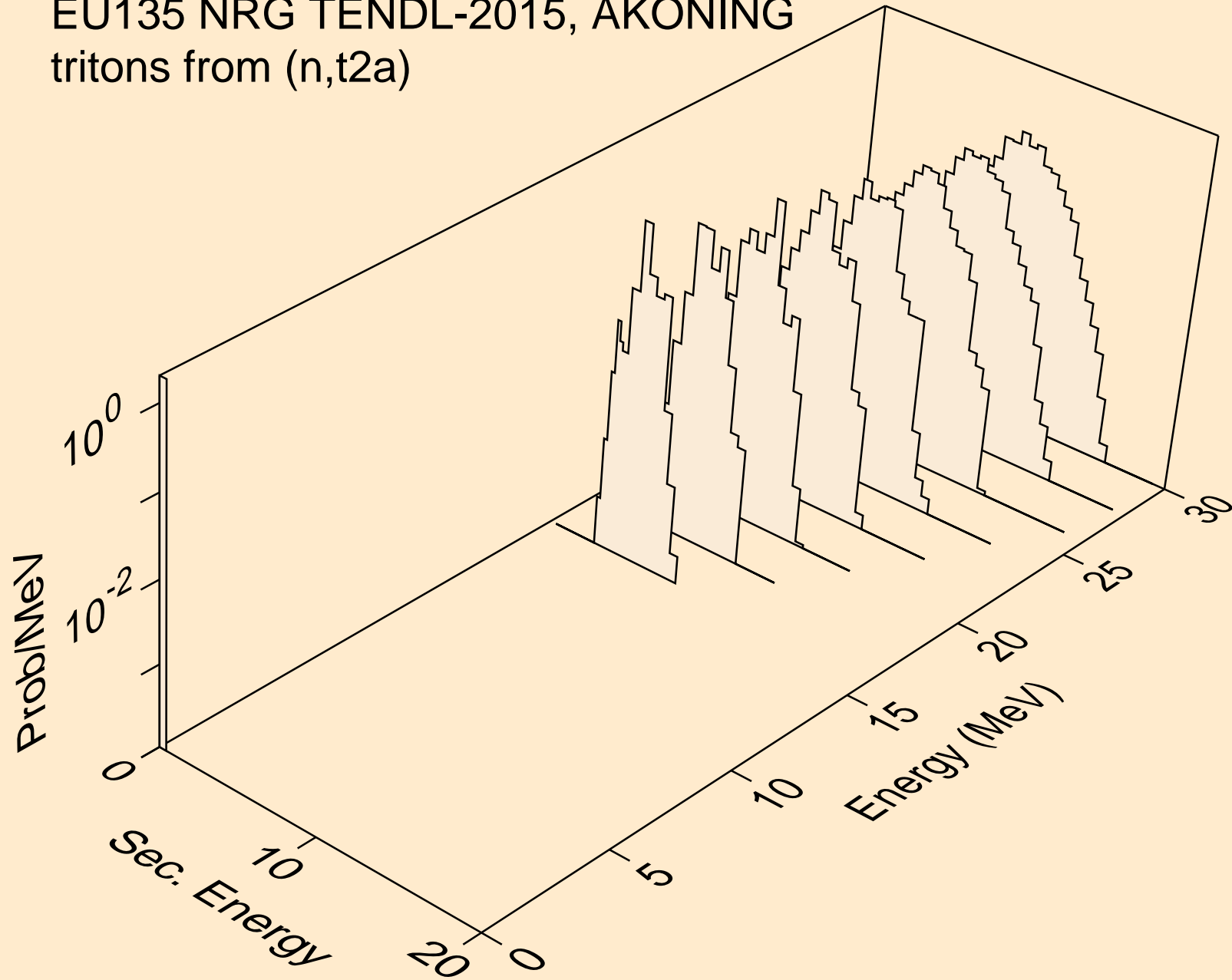
EU135 NRG TENDL-2015, AKONING
tritons from (n,n*)t



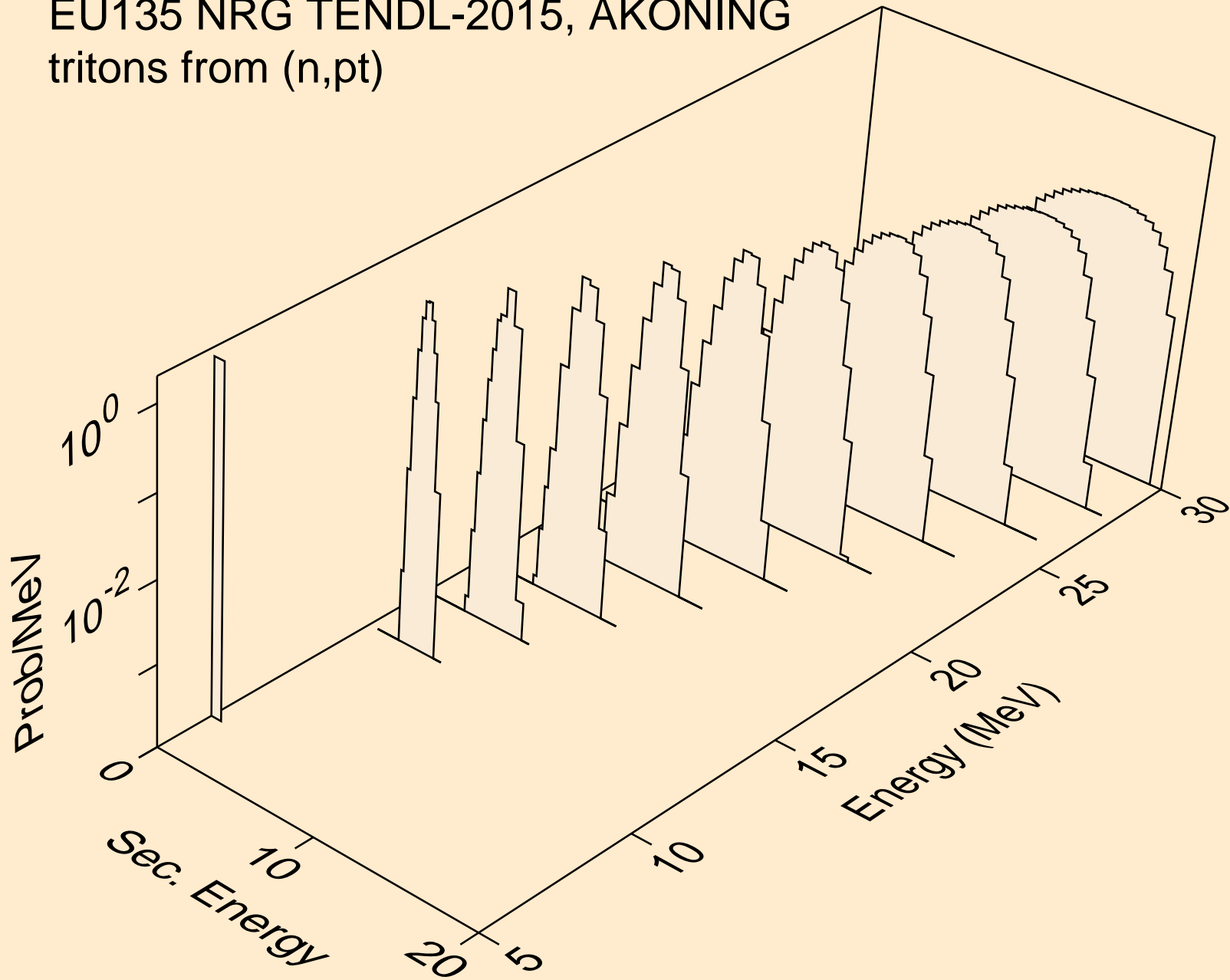
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tritons from (n,t)



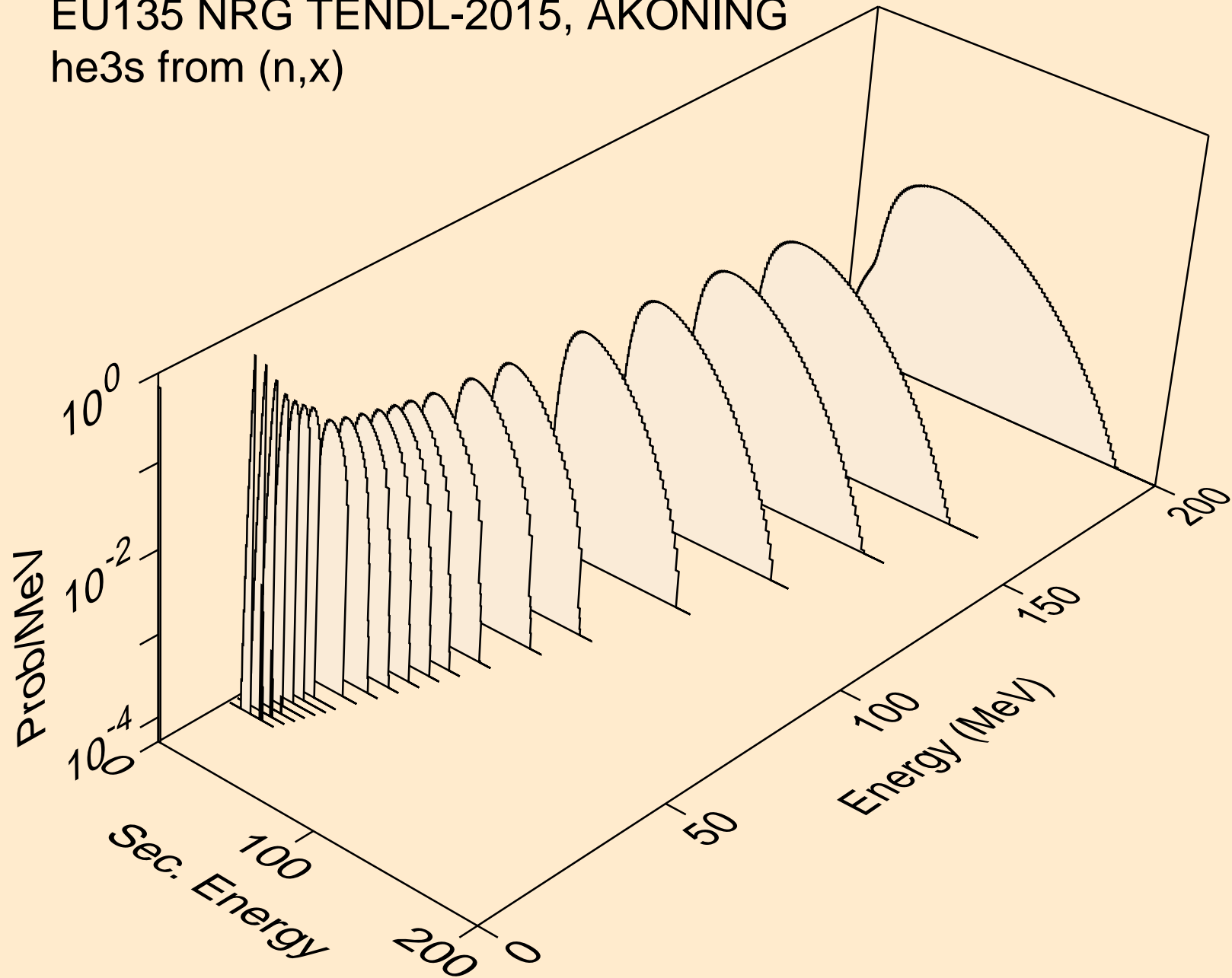
EU135 NRG TENDL-2015, AKONING
tritons from (n,t2a)



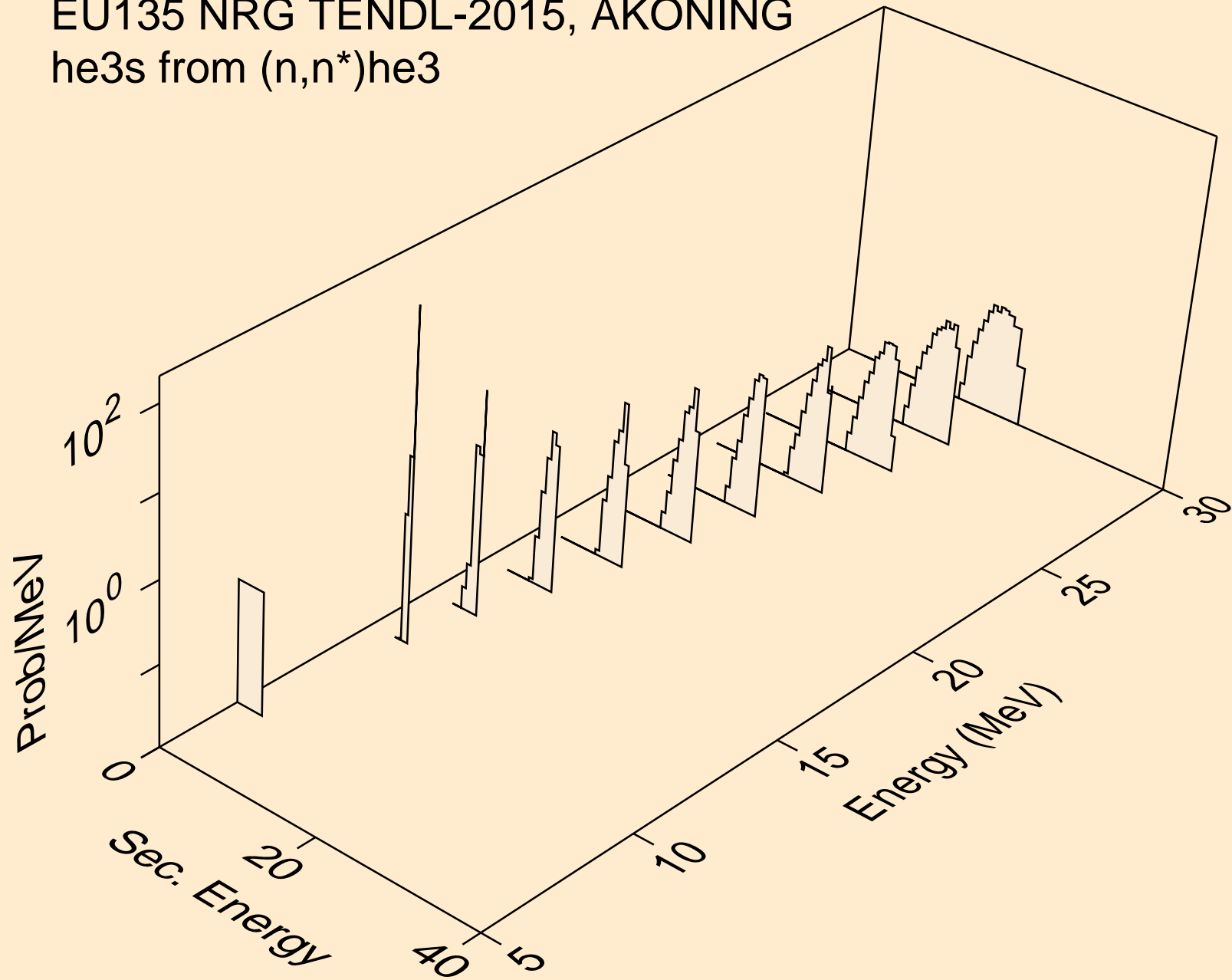
EU135 NRG TENDL-2015, AKONING
tritons from (n,pt)



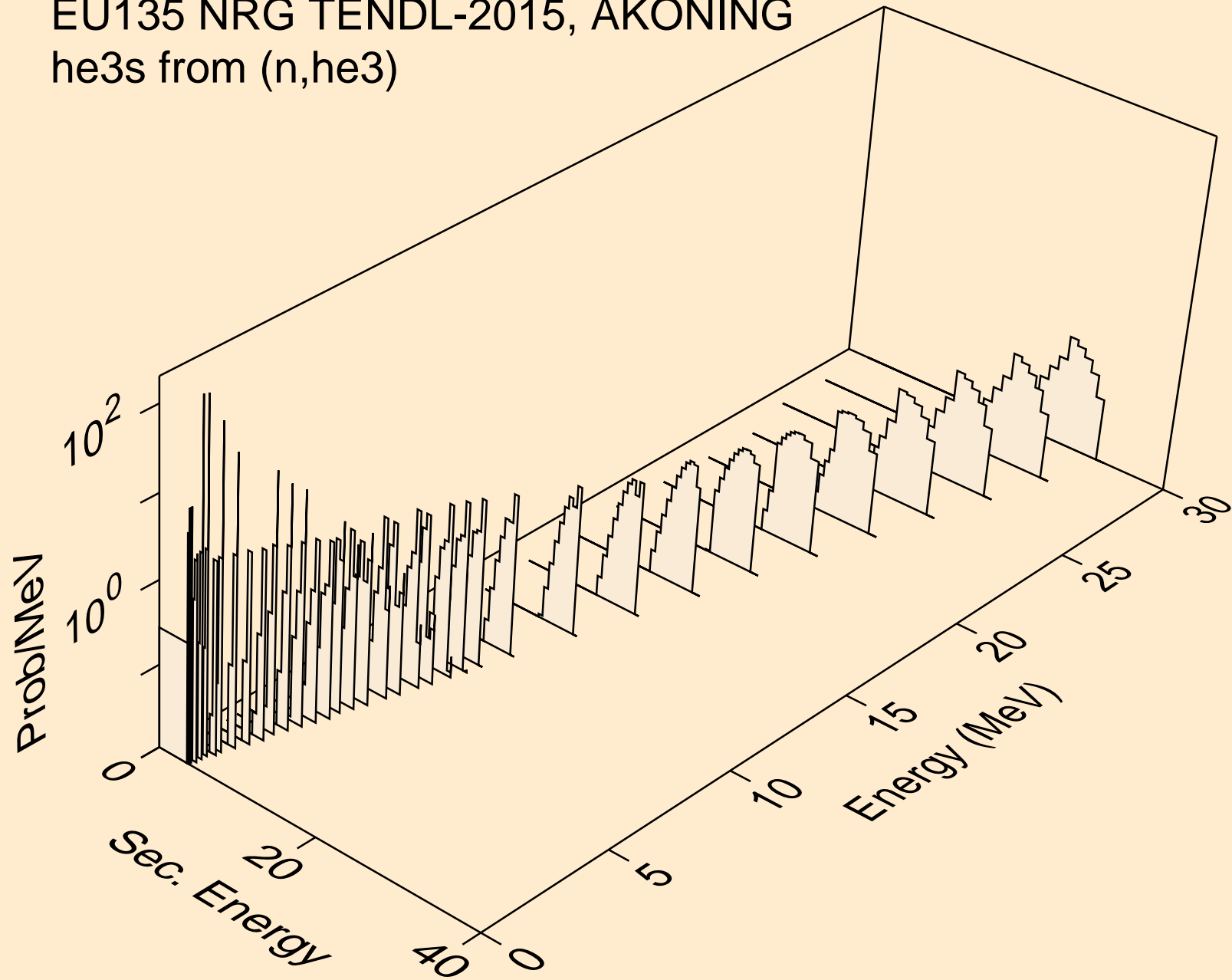
EU135 NRG TENDL-2015, AKONING
he3s from (n,x)



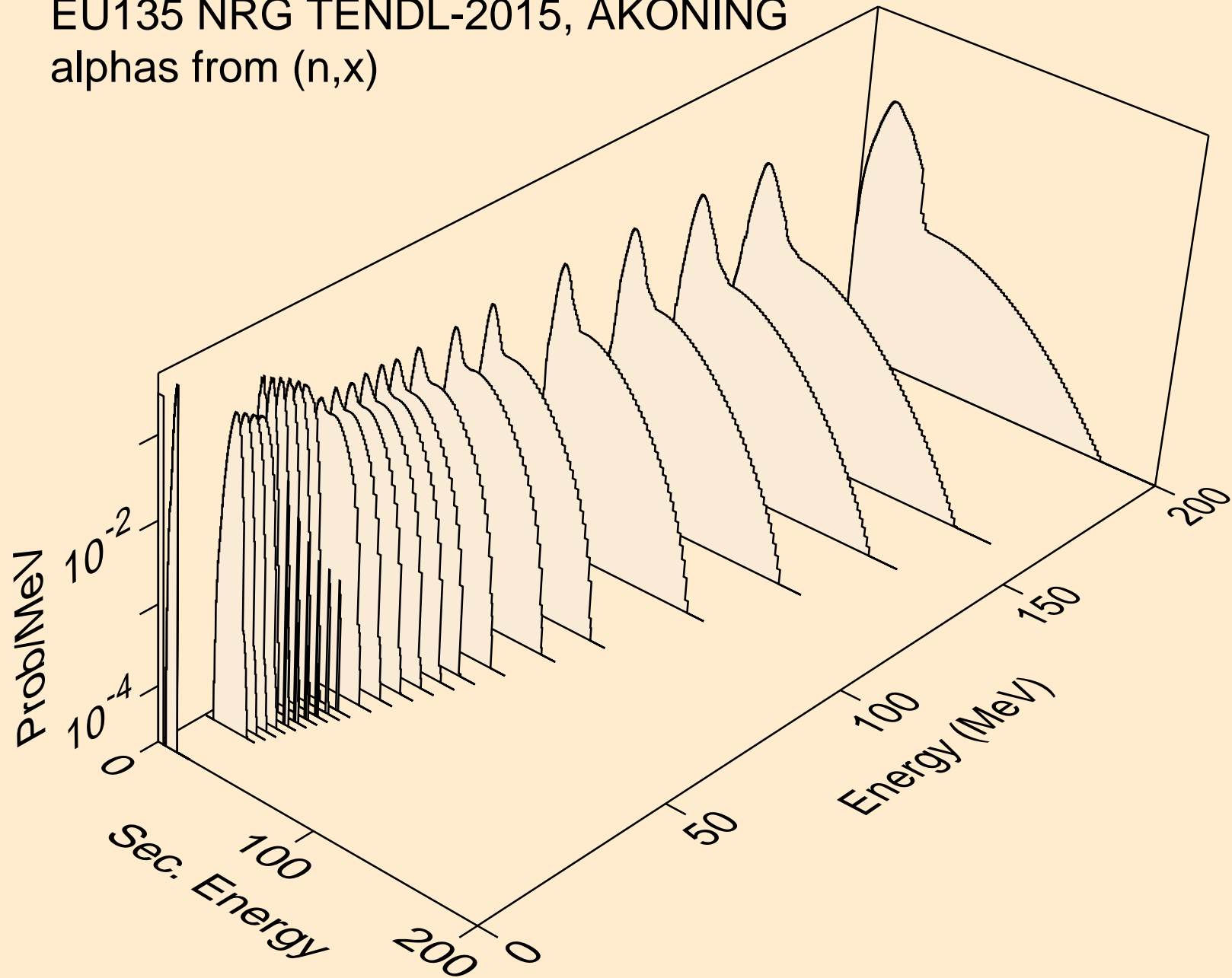
EU135 NRG TENDL-2015, AKONING
he3s from (n,n*)he3



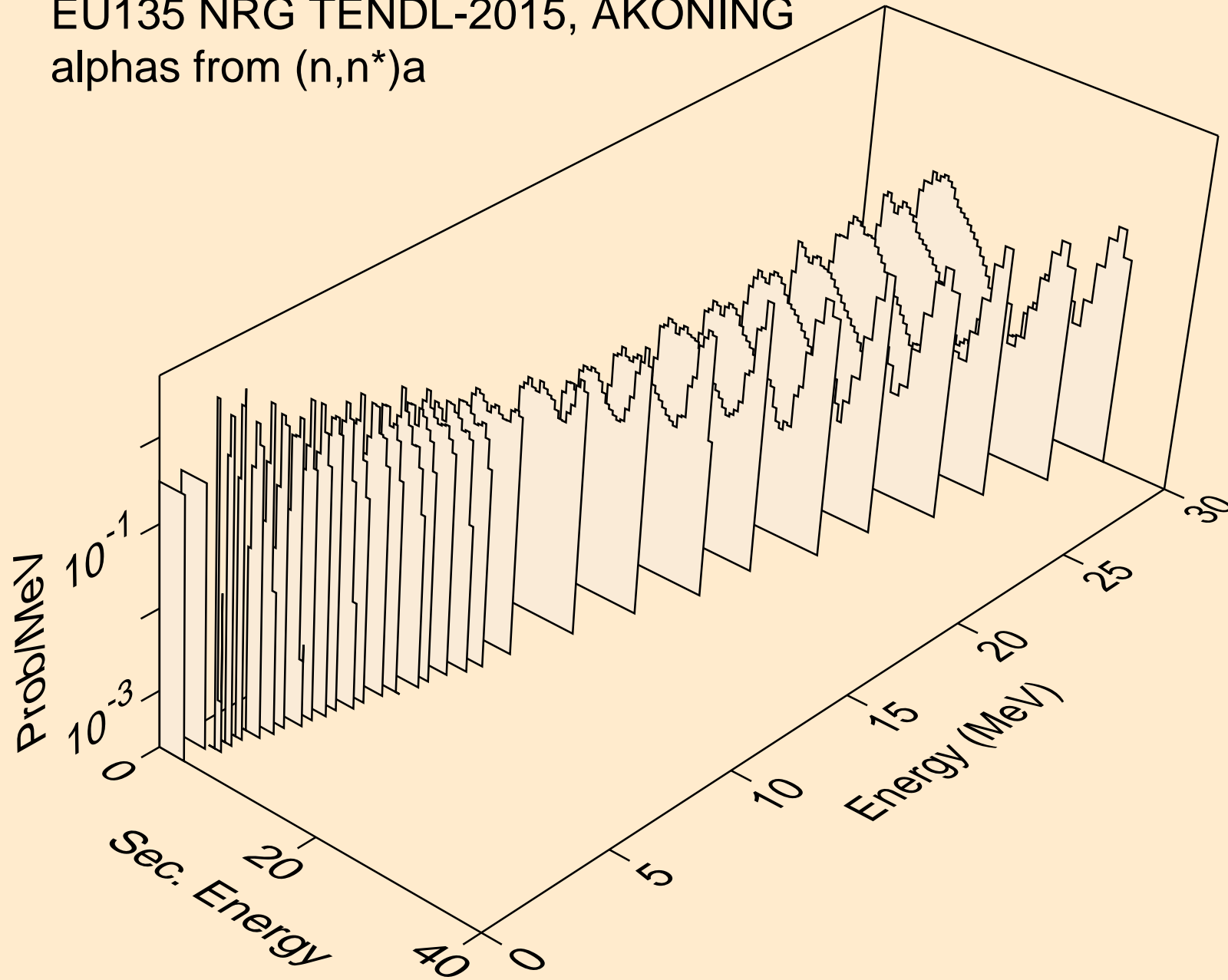
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he3s from (n,he3)



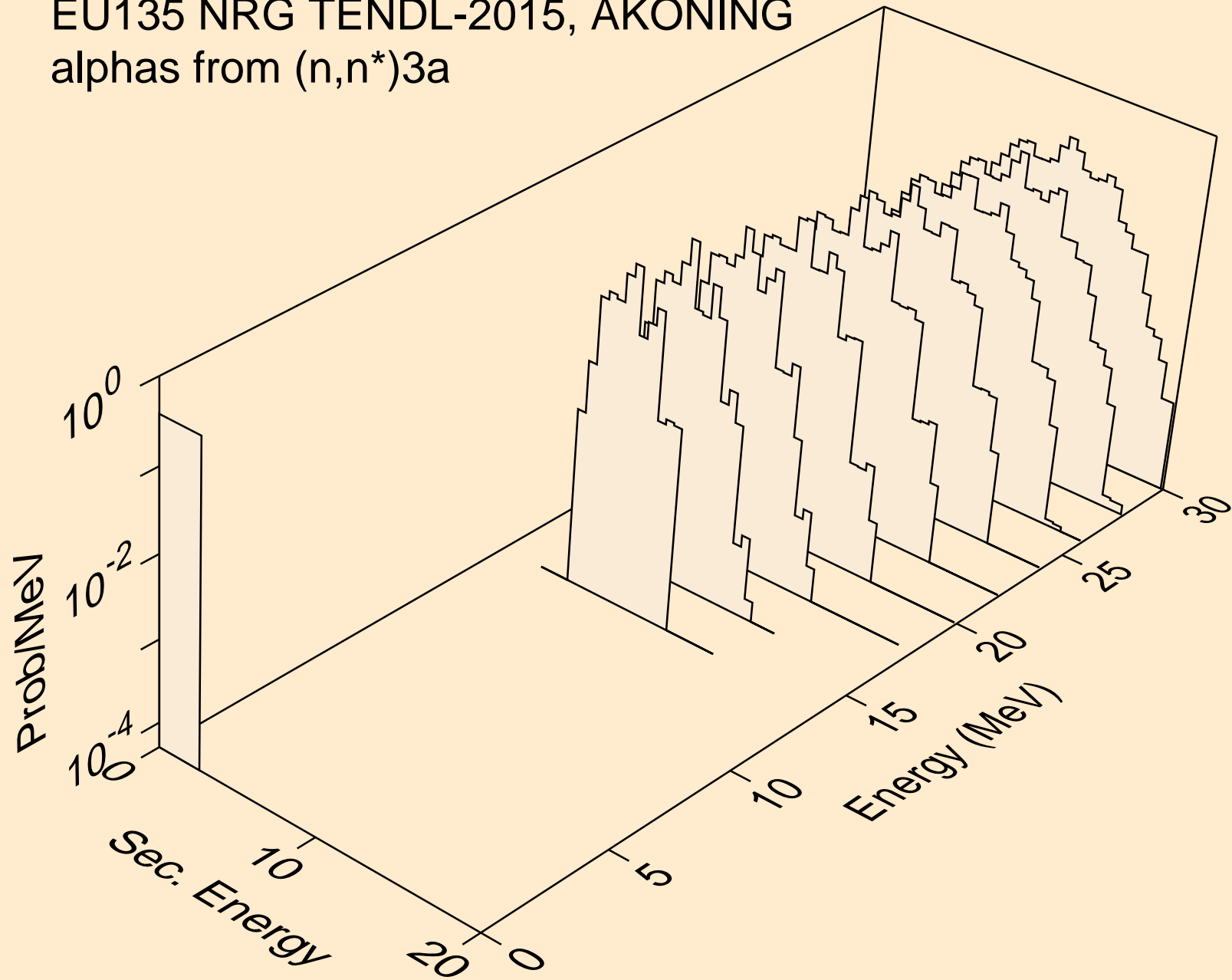
EU135 NRG TENDL-2015, AKONING
alphas from (n,x)



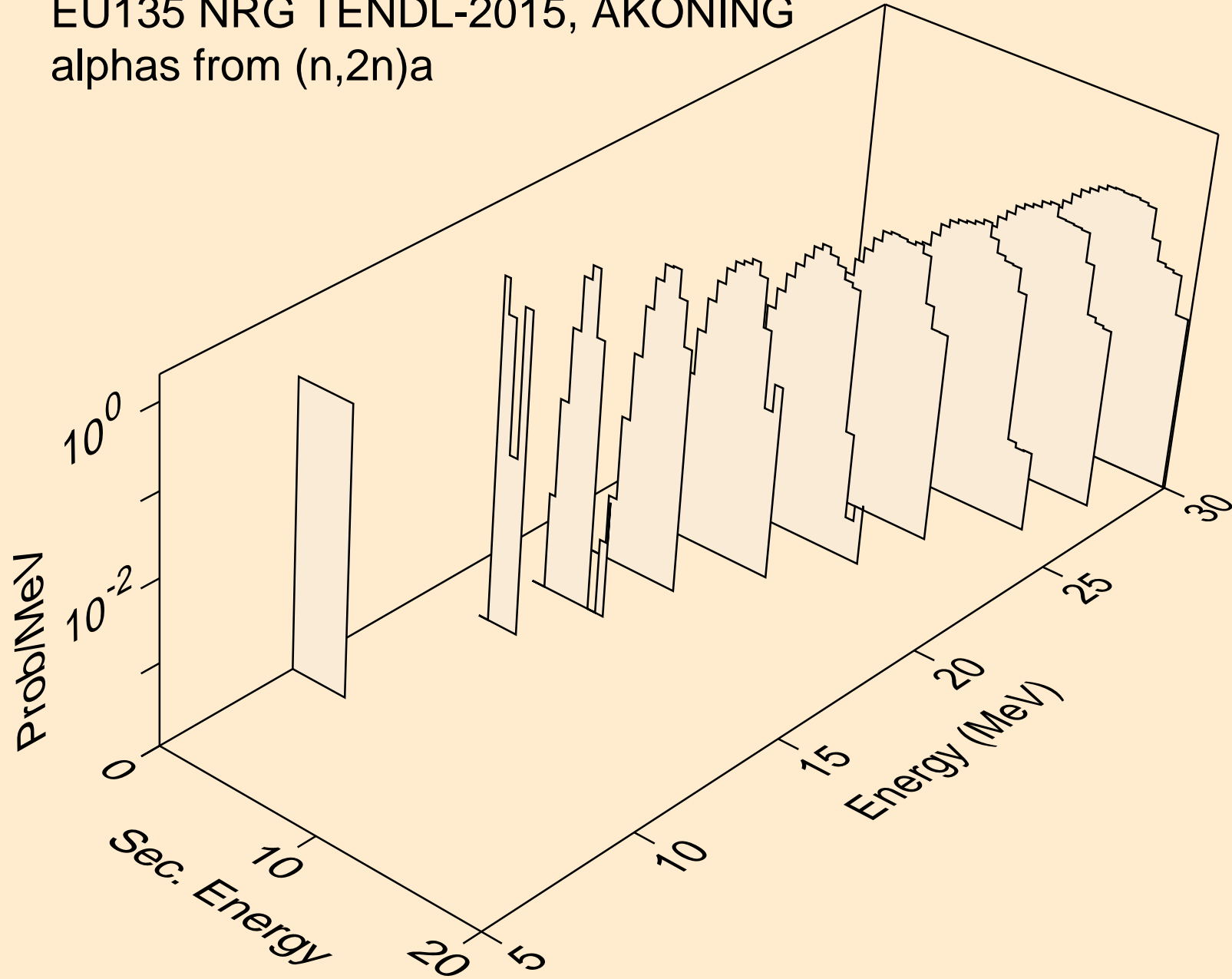
EU135 NRG TENDL-2015, AKONING
alphas from (n,n*)a



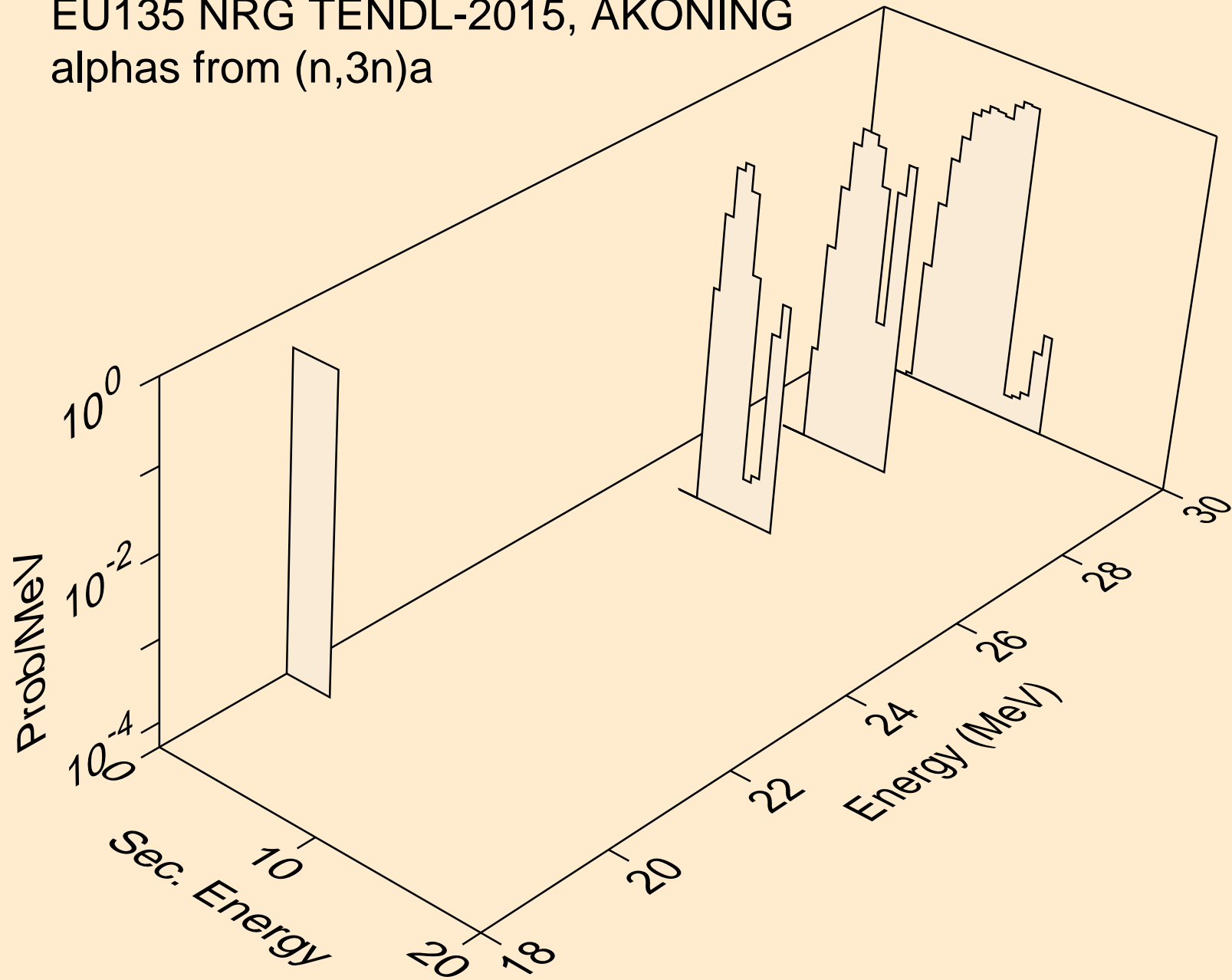
EU135 NRG TENDL-2015, AKONING
alphas from (n,n*)3a



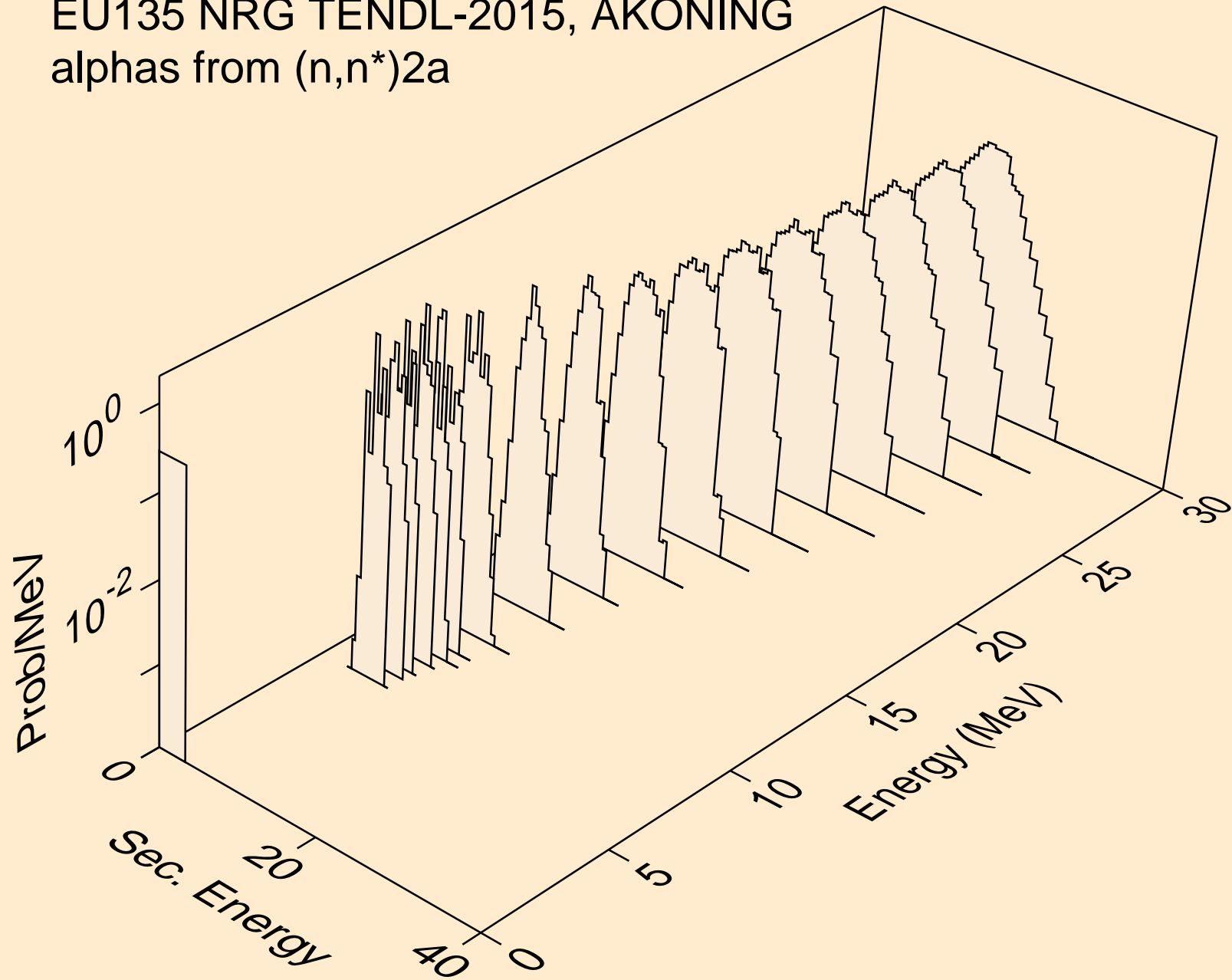
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alphas from (n,2n)a



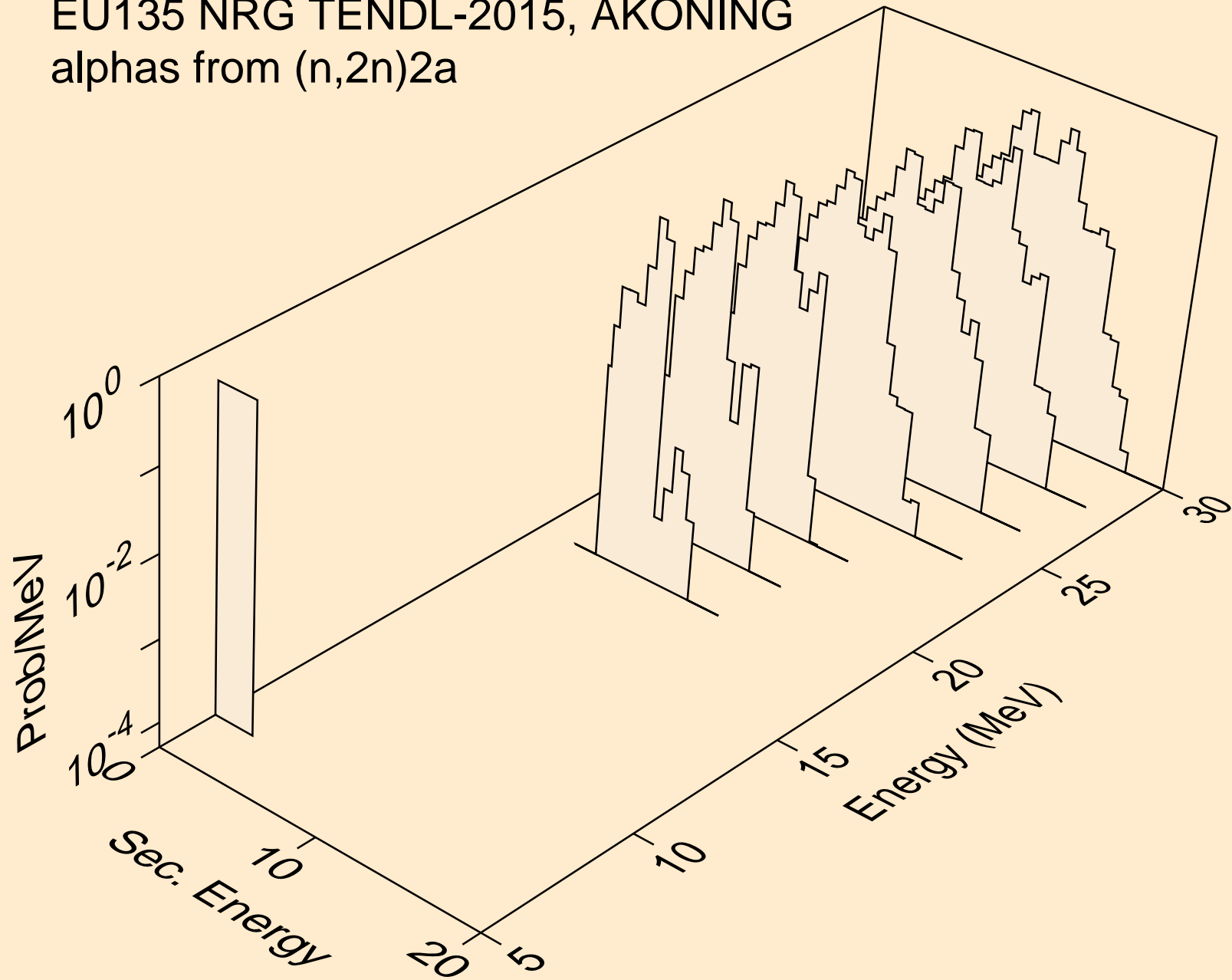
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alphas from (n,3n)a



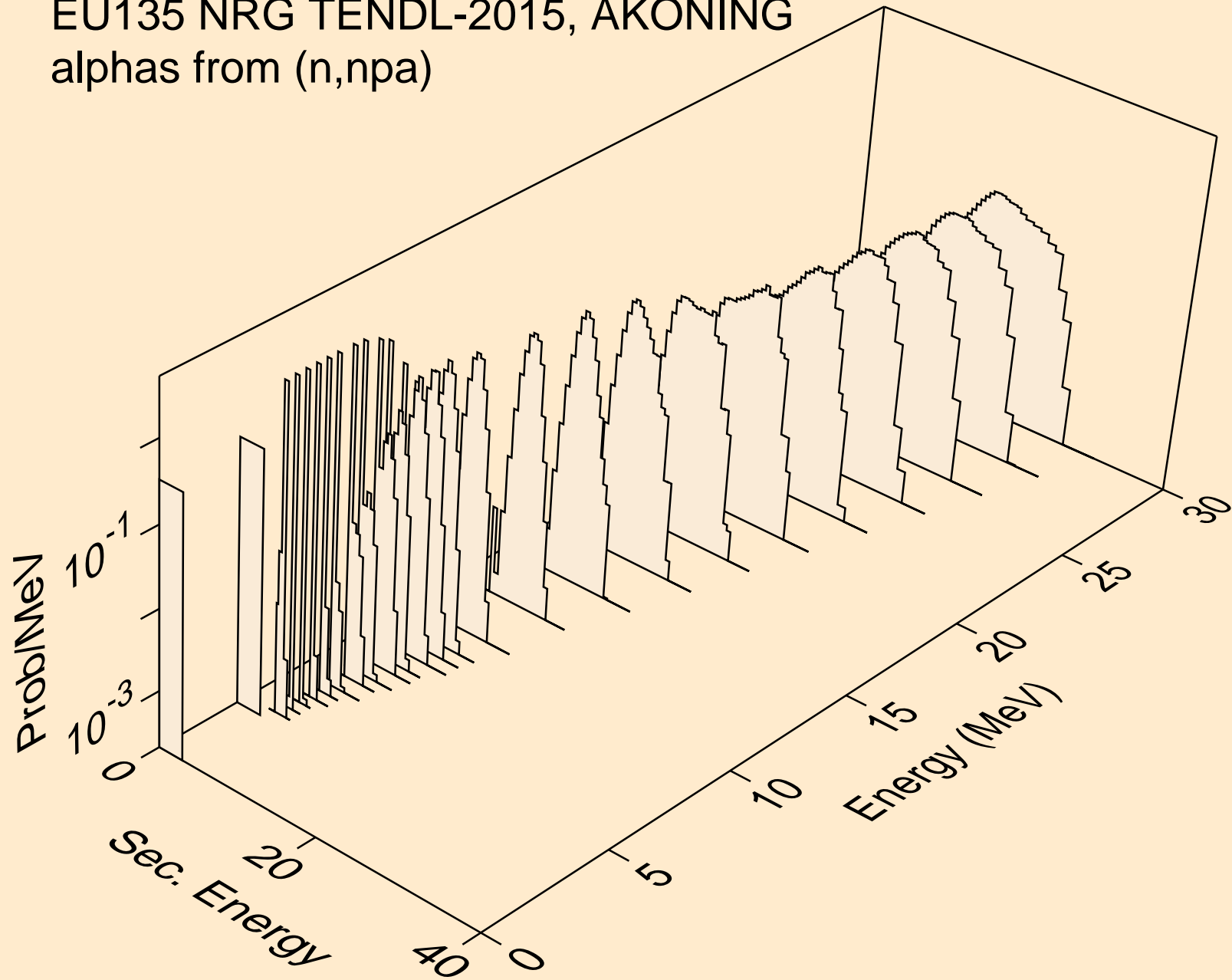
EU135 NRG TENDL-2015, AKONING
alphas from (n,n*)2a



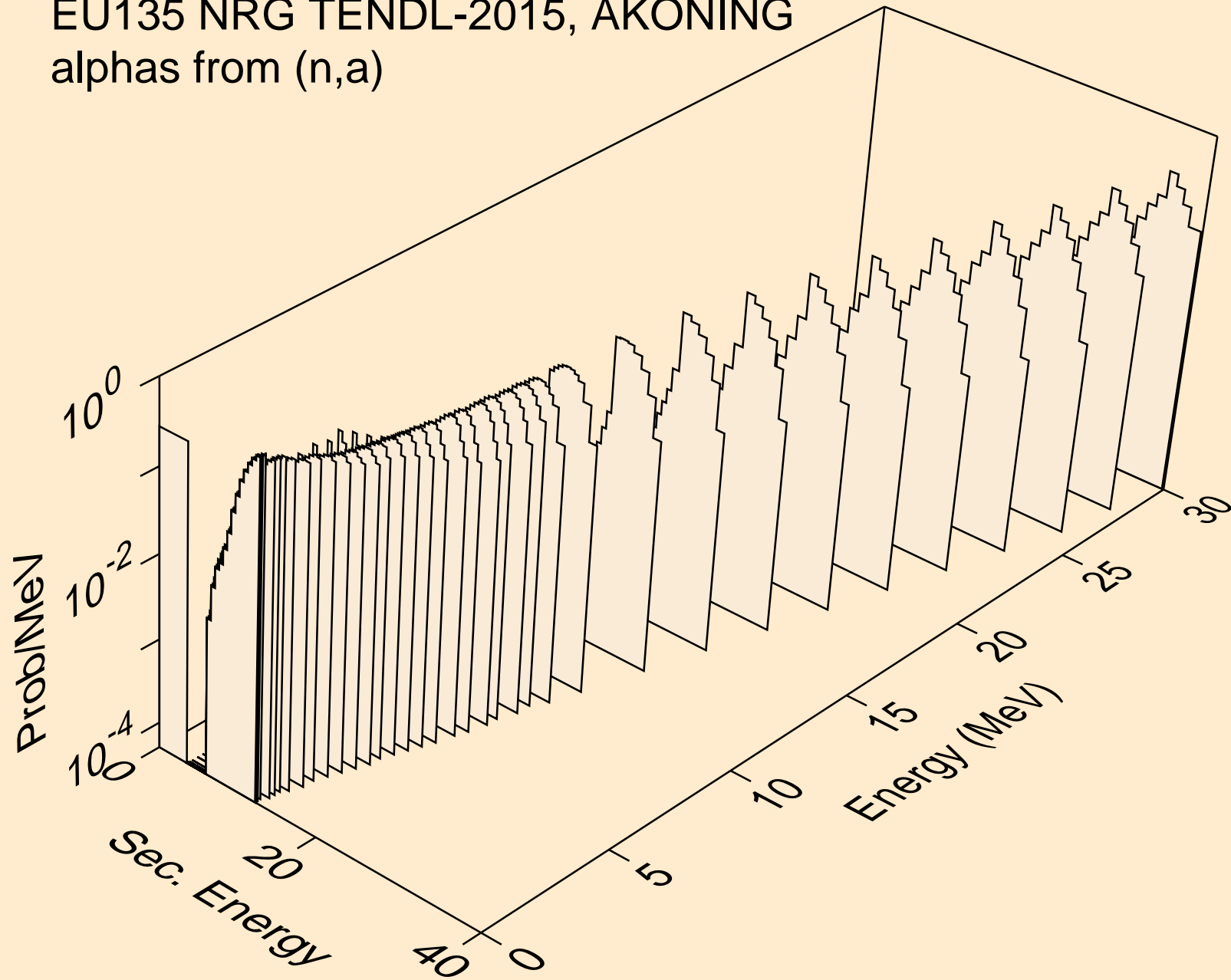
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alphas from (n,2n)2a



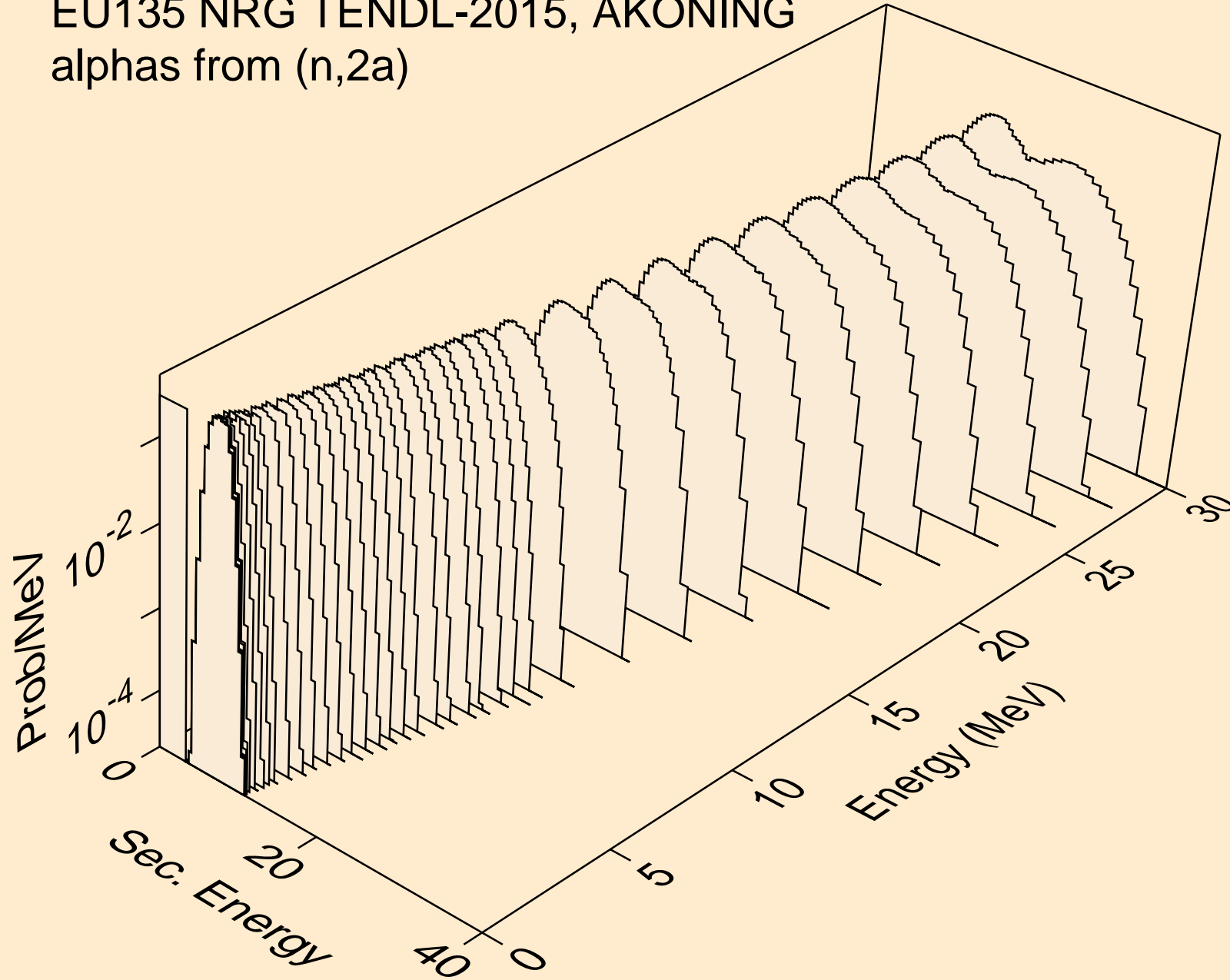
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alphas from (n,npa)



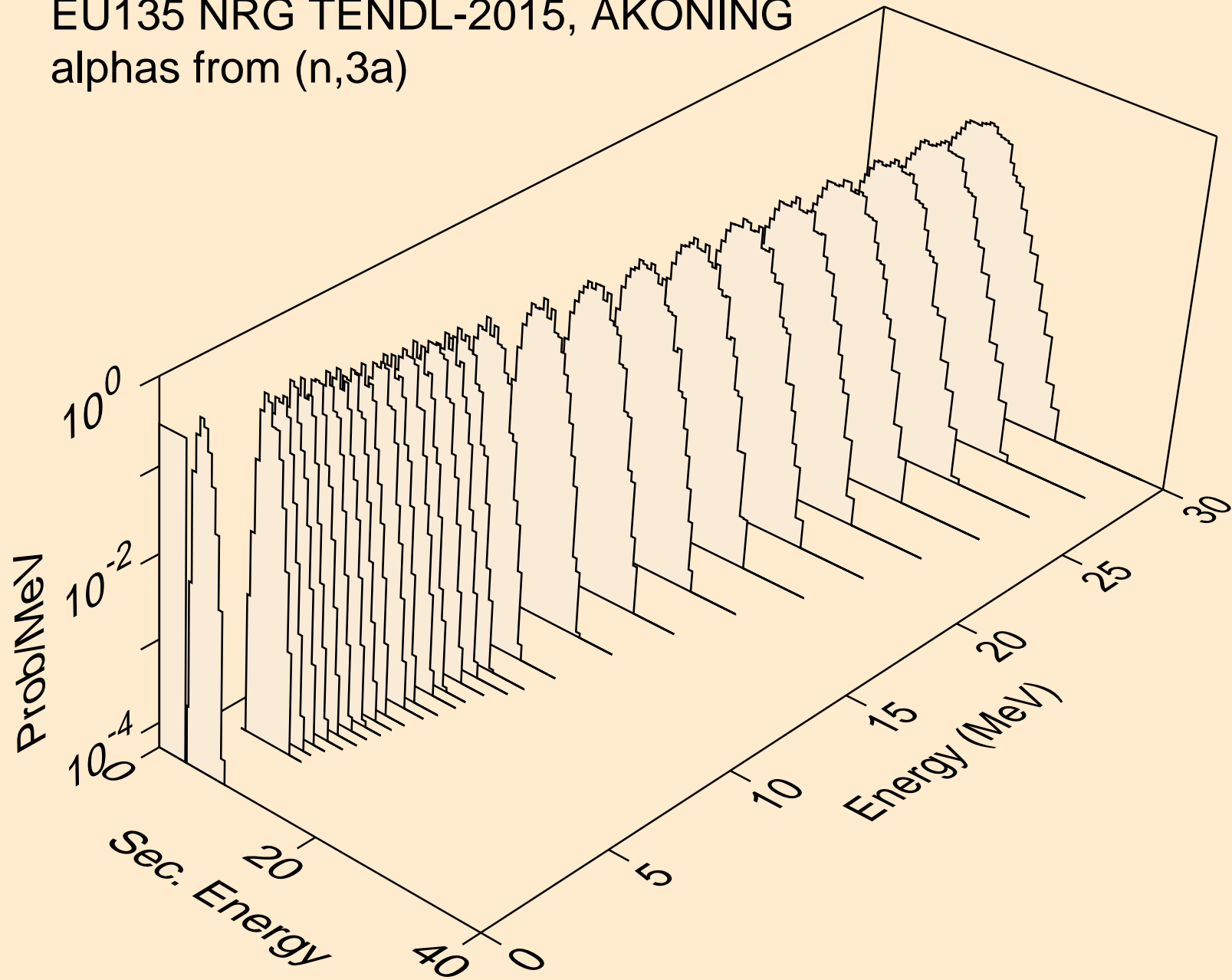
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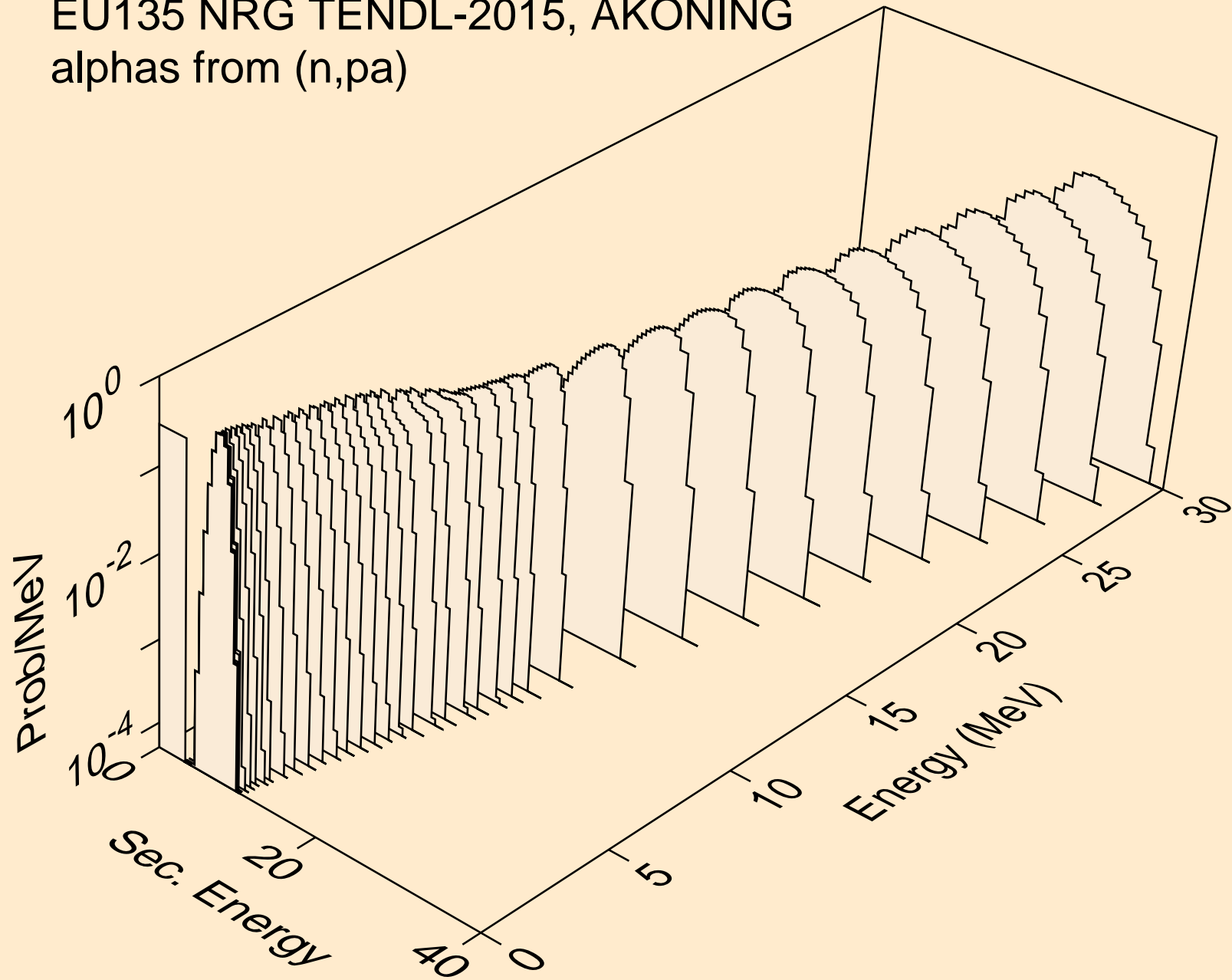
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alphas from (n,2a)



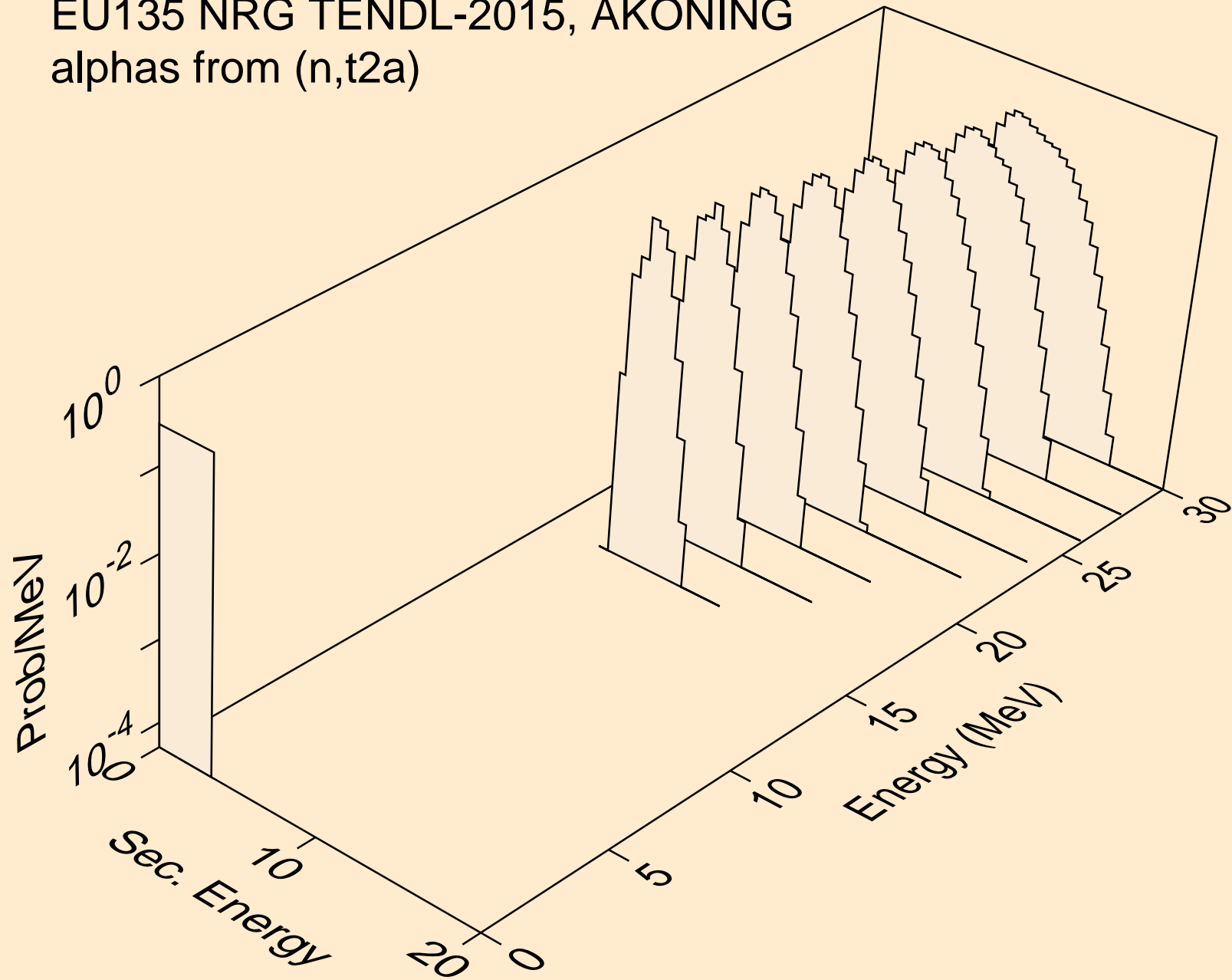
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alphas from (n,3a)



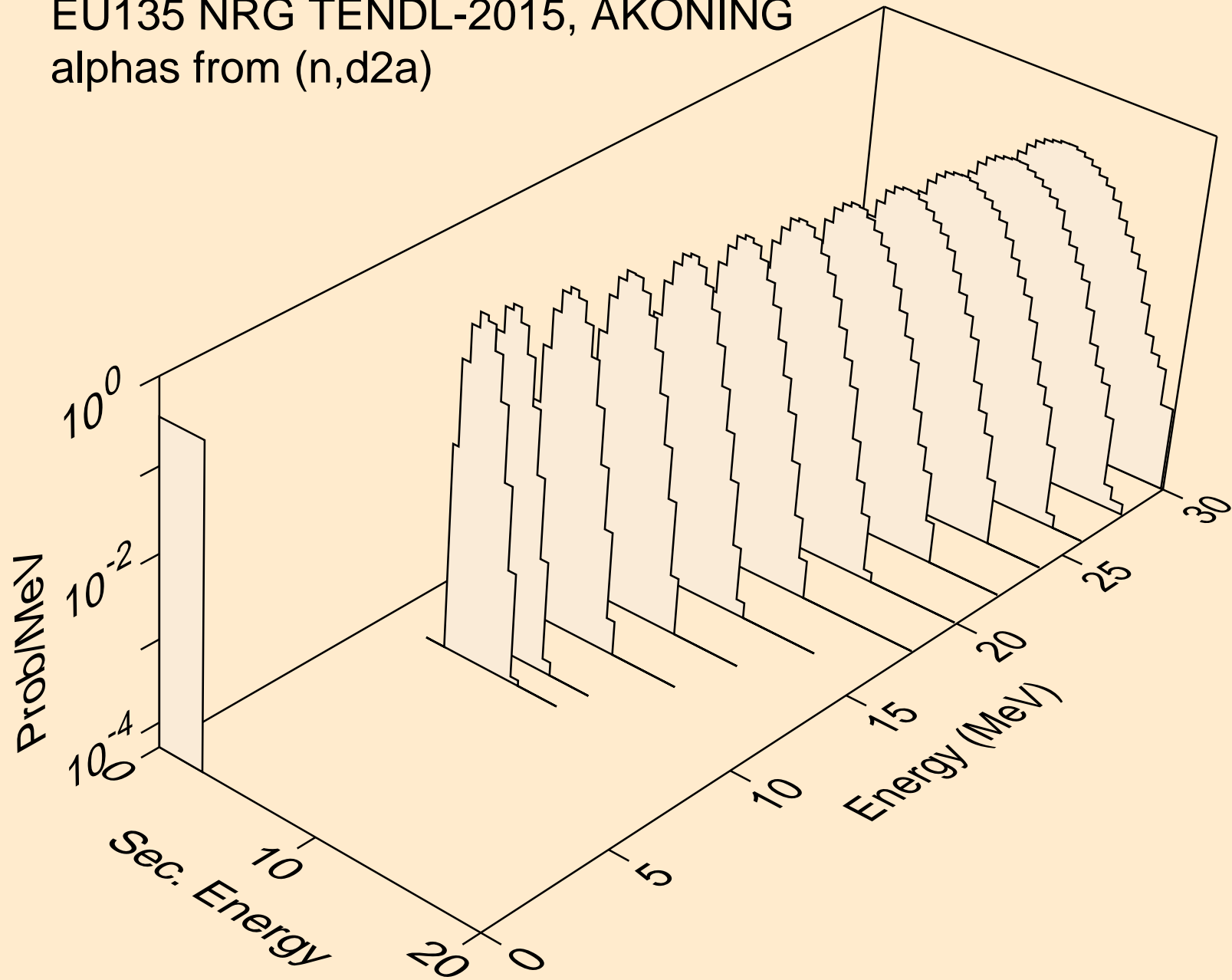
EU135 NRG TENDL-2015, AKONING
alphas from (n,pa)



EU135 NRG TENDL-2015, AKONING
alphas from (n,t2a)



EU135 NRG TENDL-2015, AKONING
alphas from (n,d2a)



EU135 NRG TENDL-2015, AKONING
alphas from (n,da)

