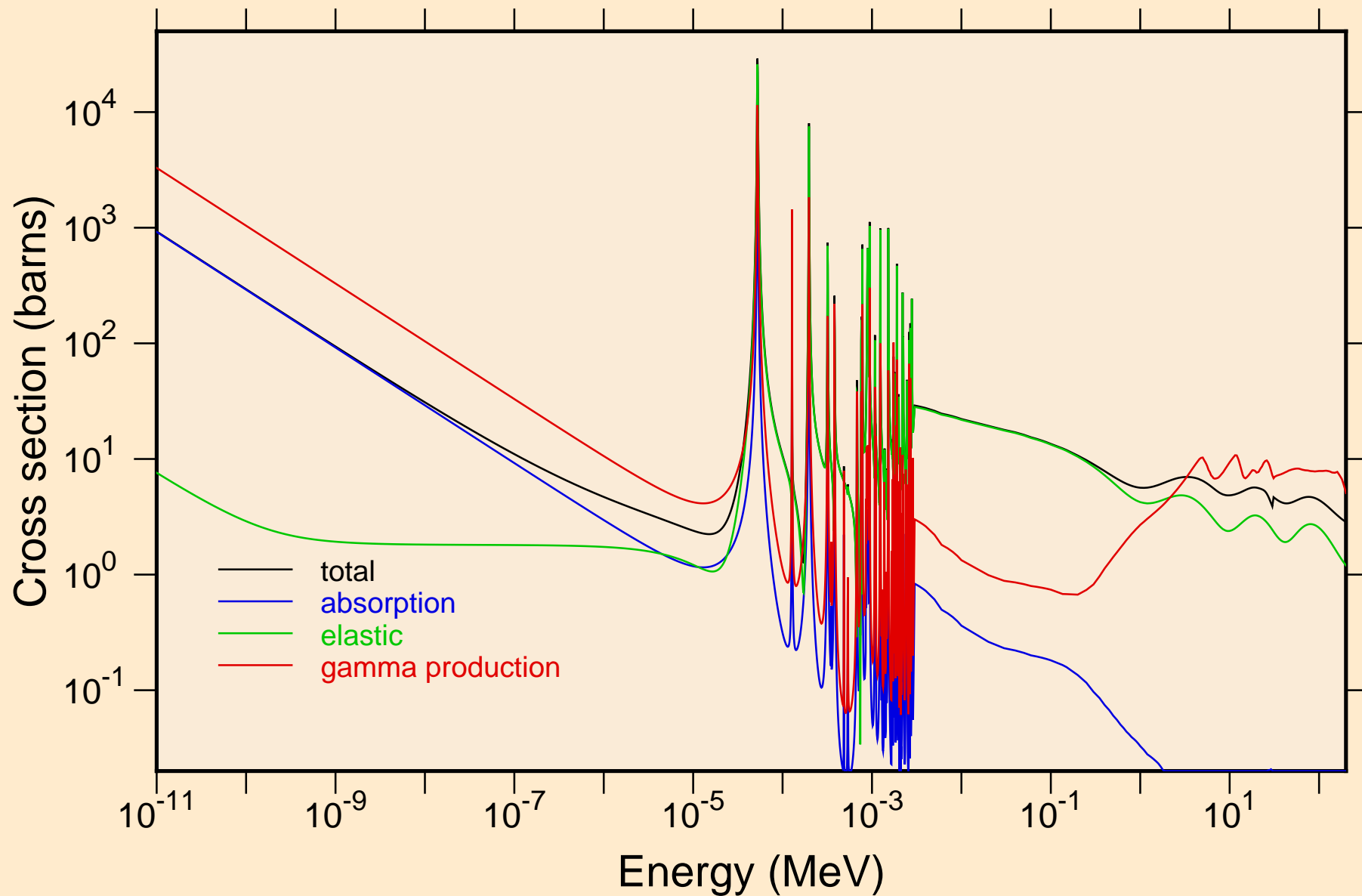
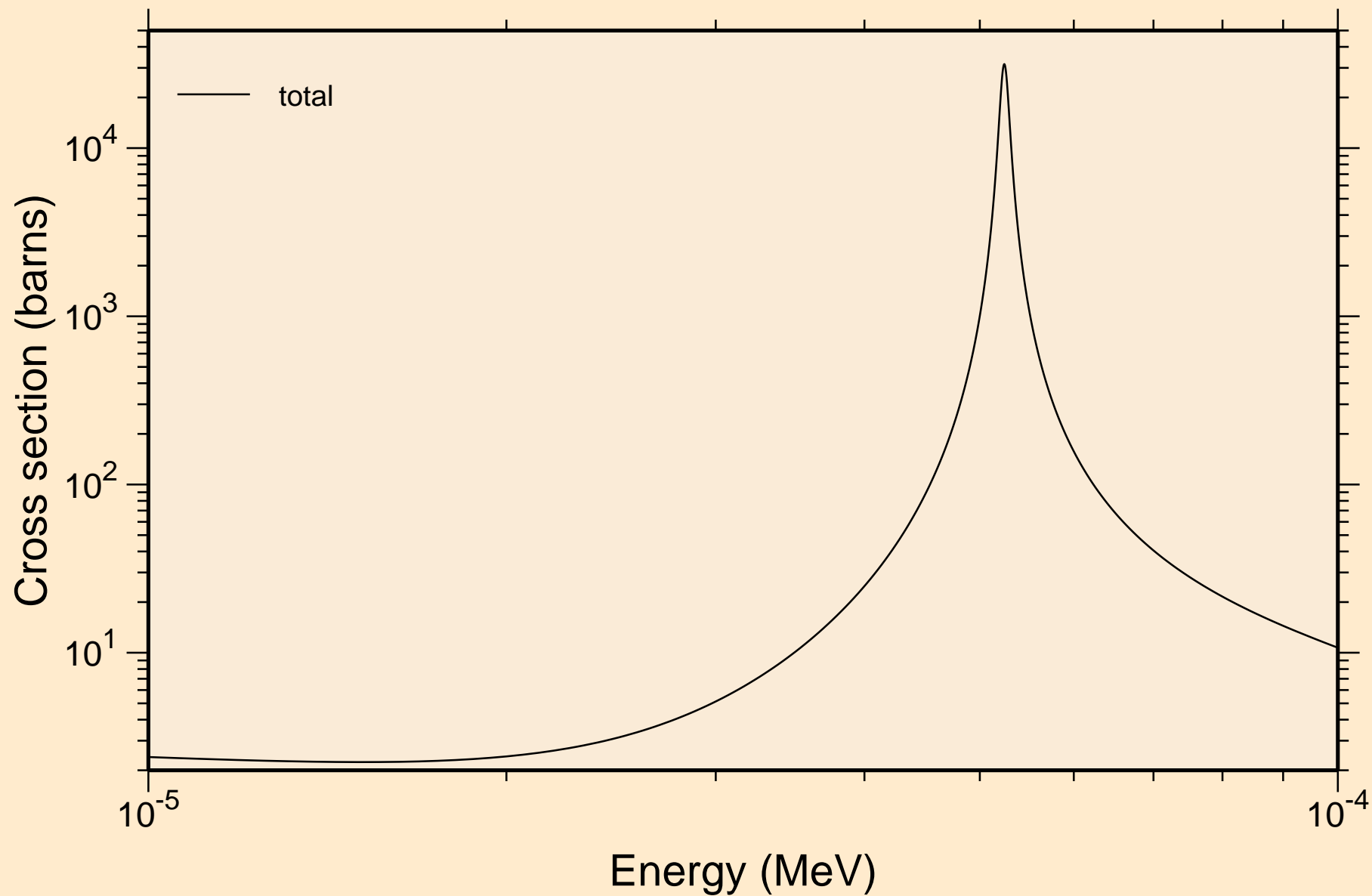


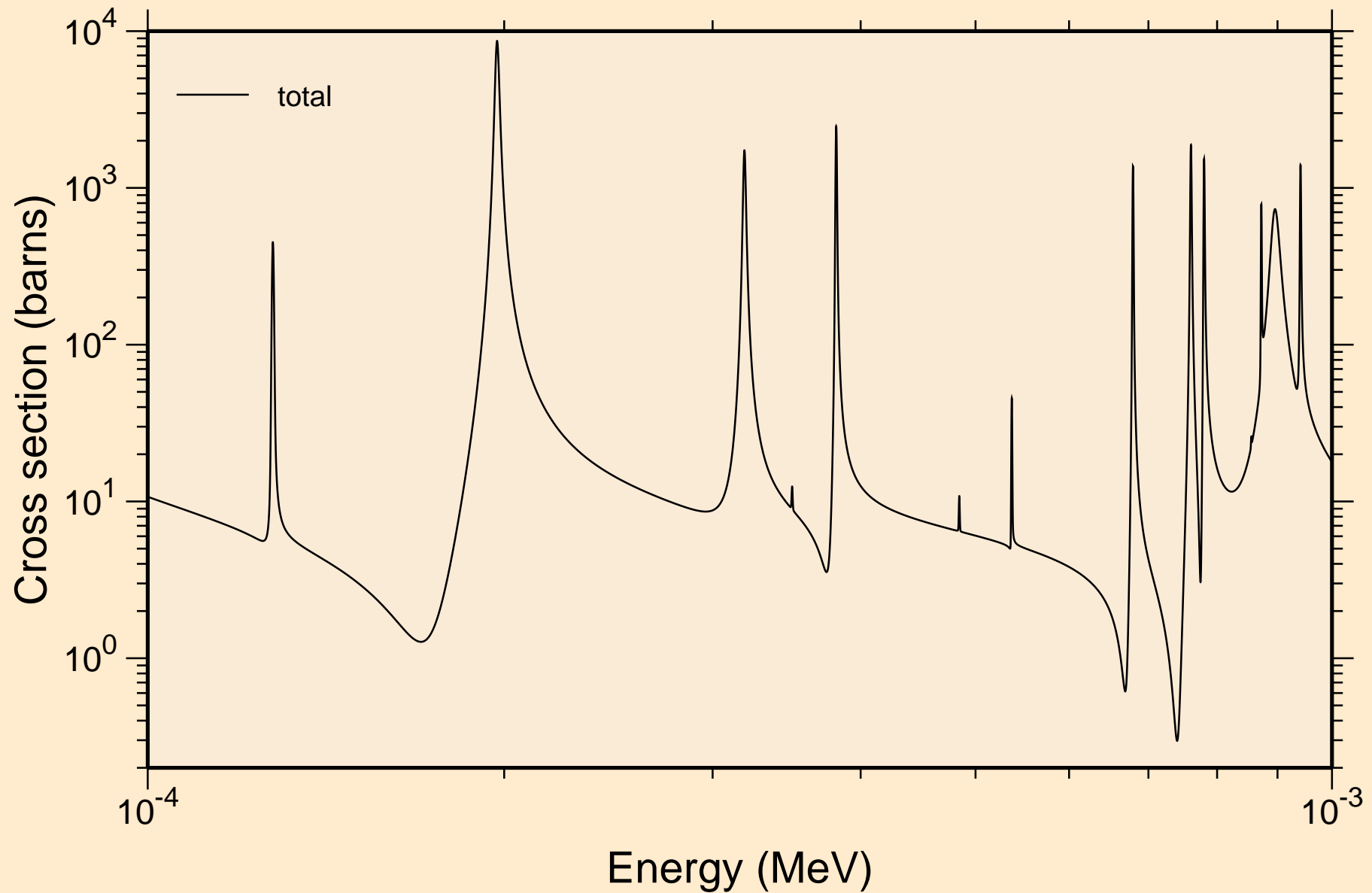
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



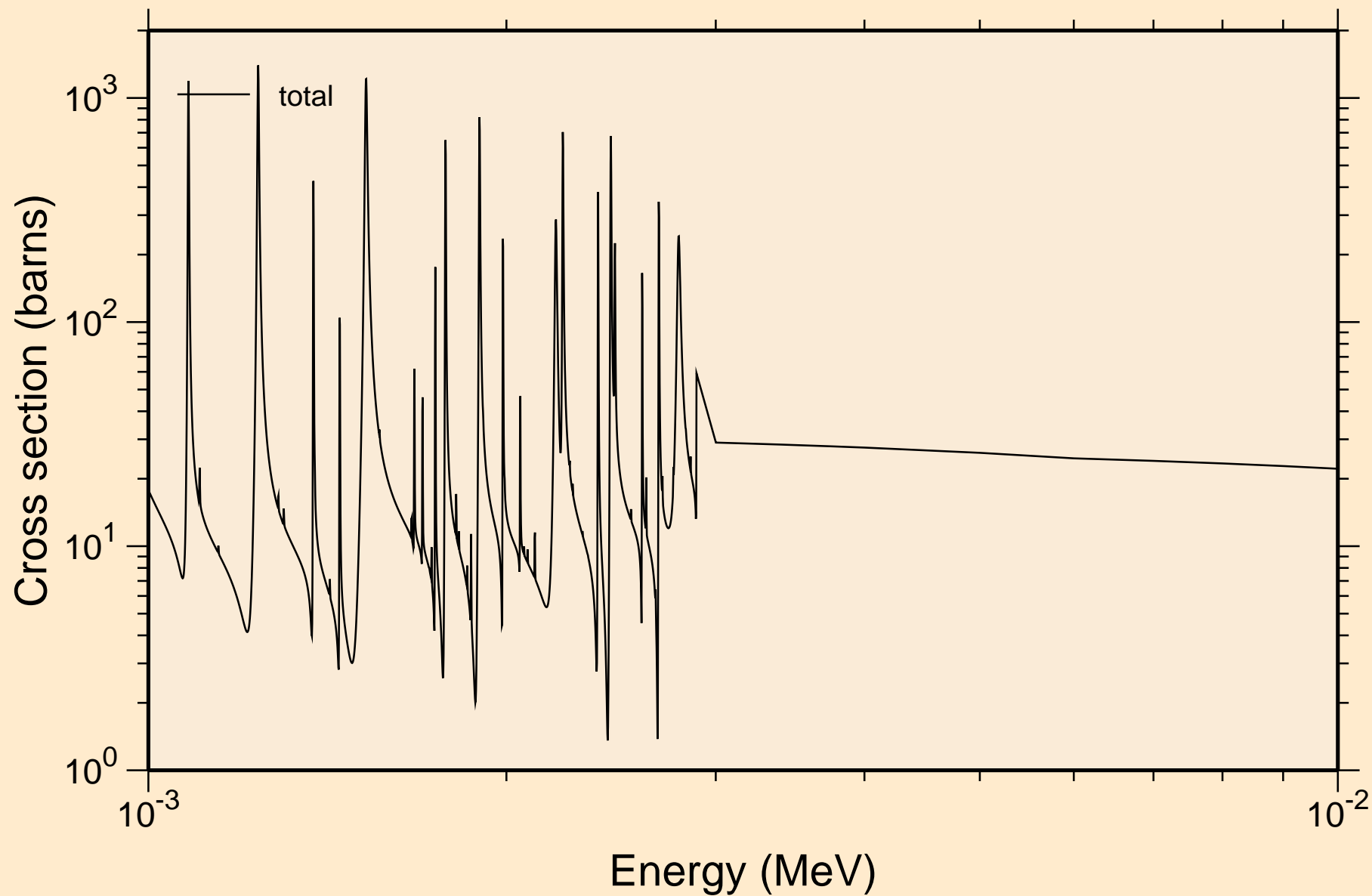
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



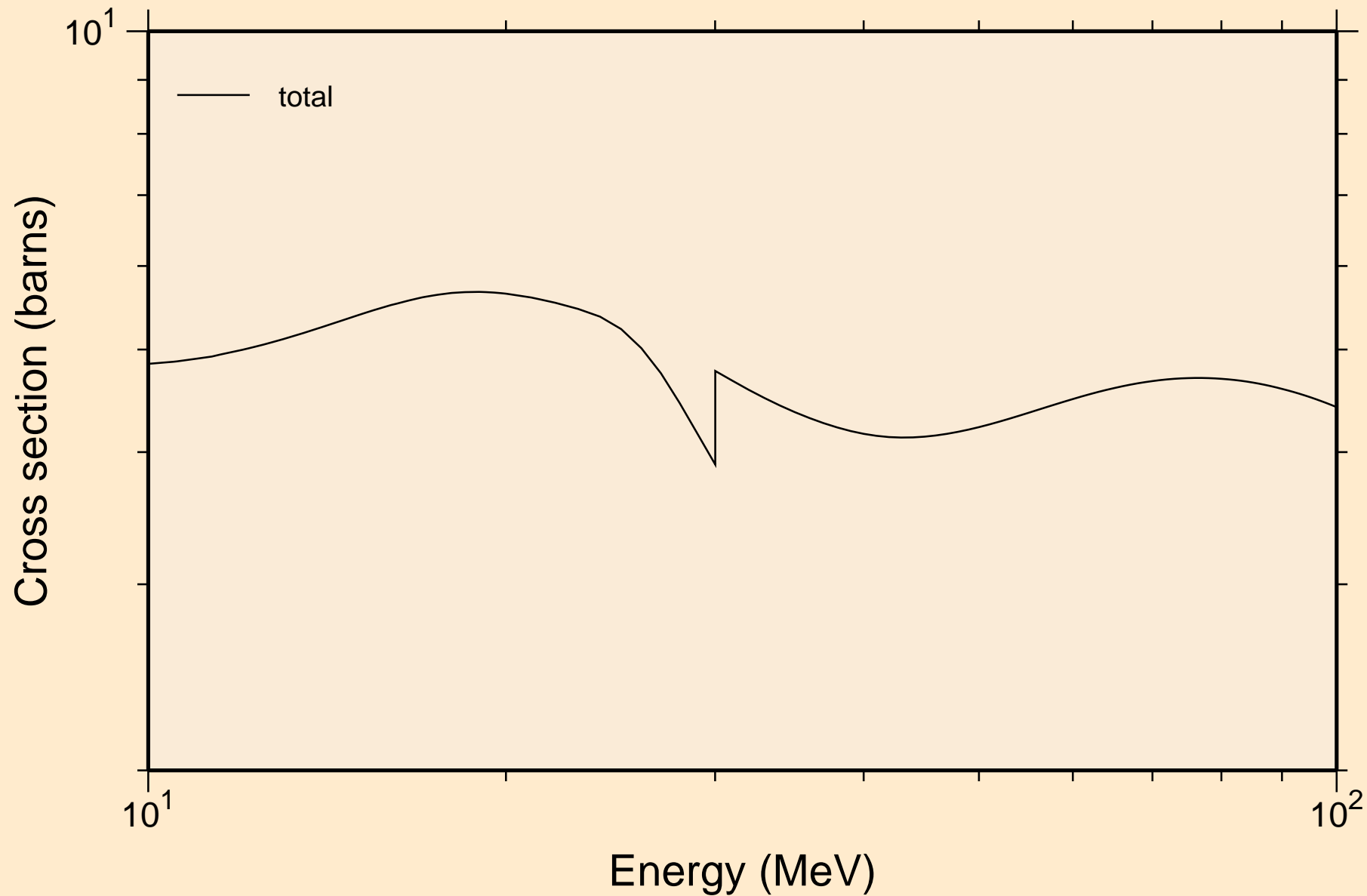
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



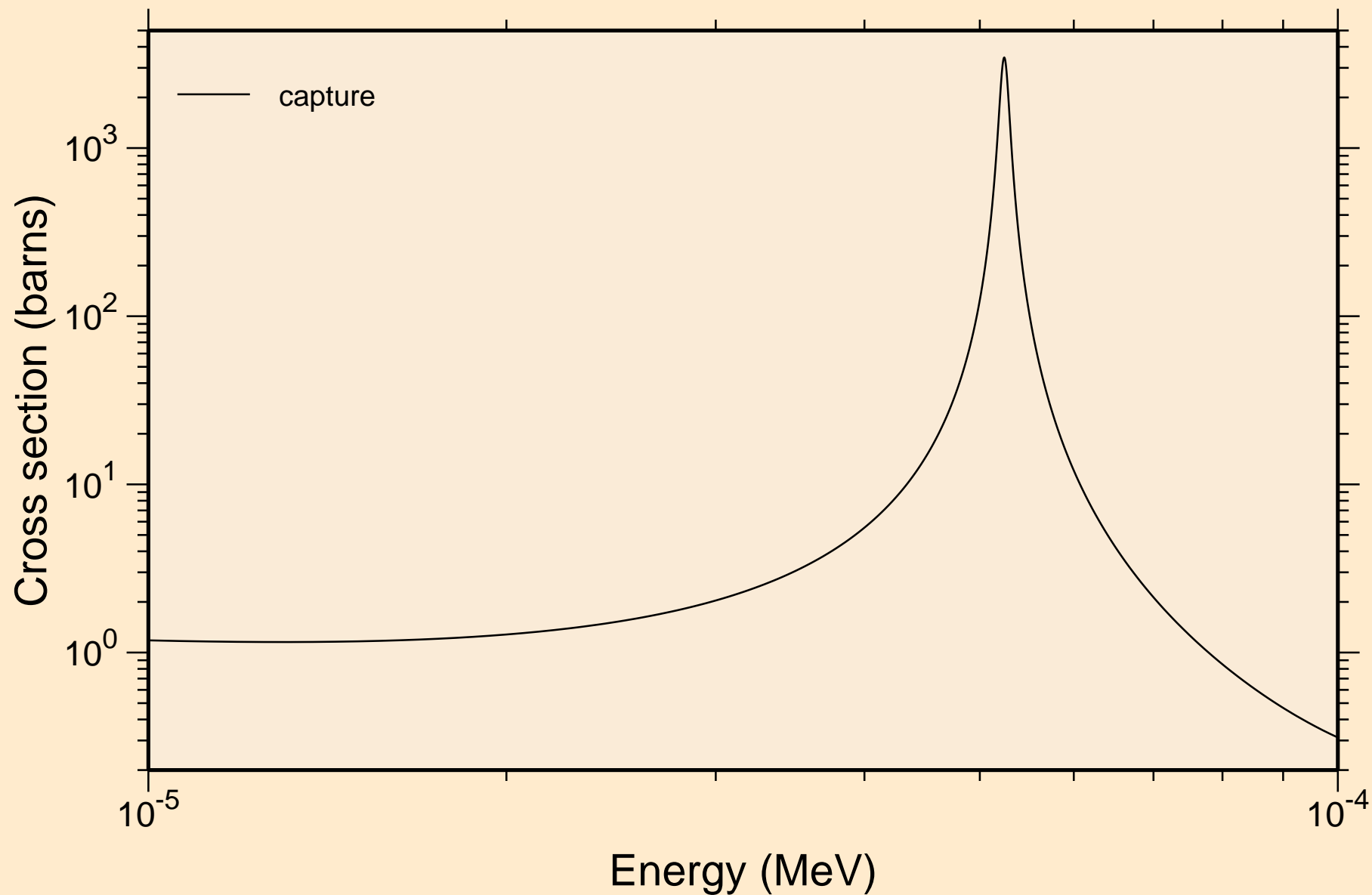
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resonance total cross section



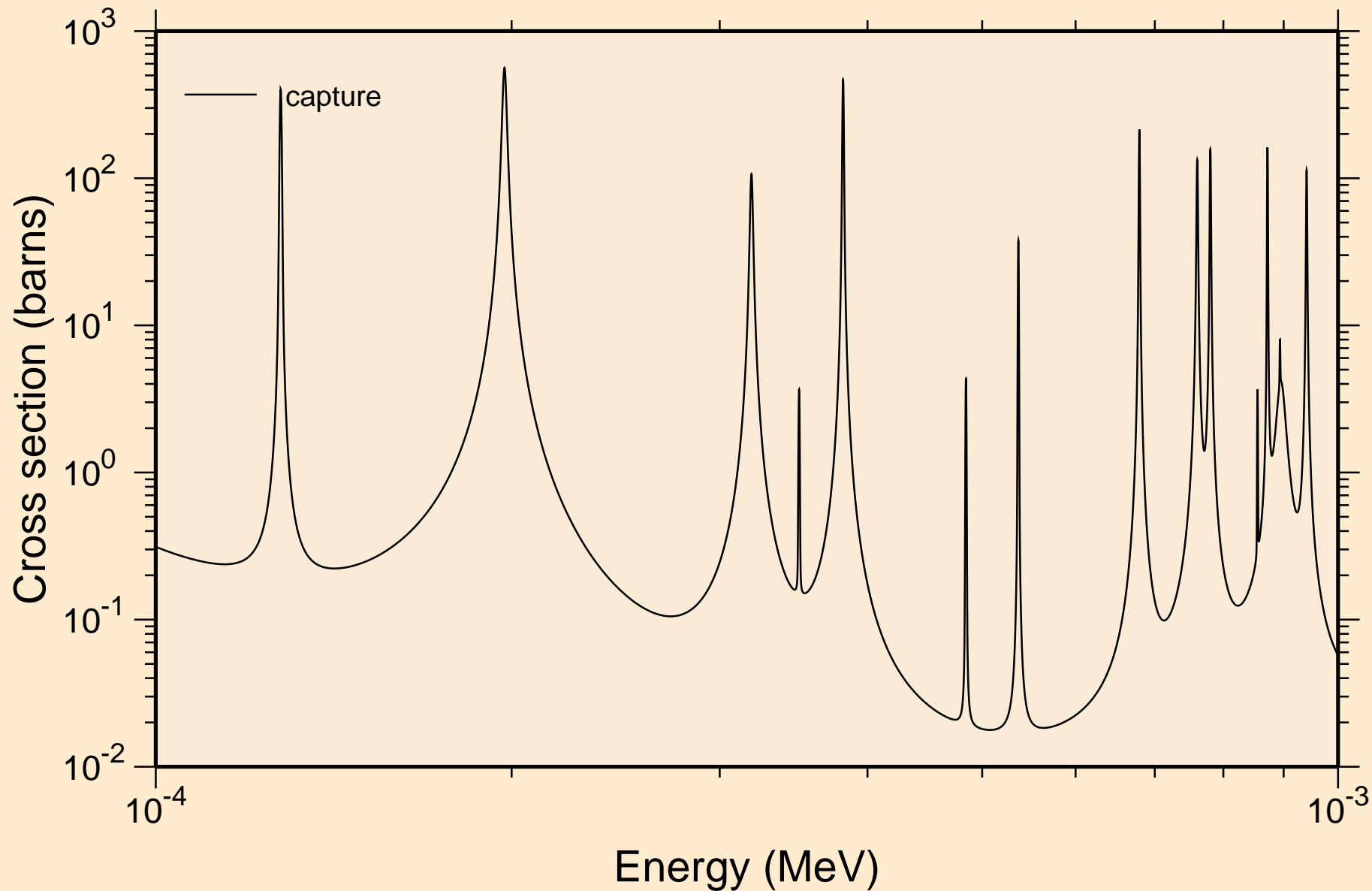
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



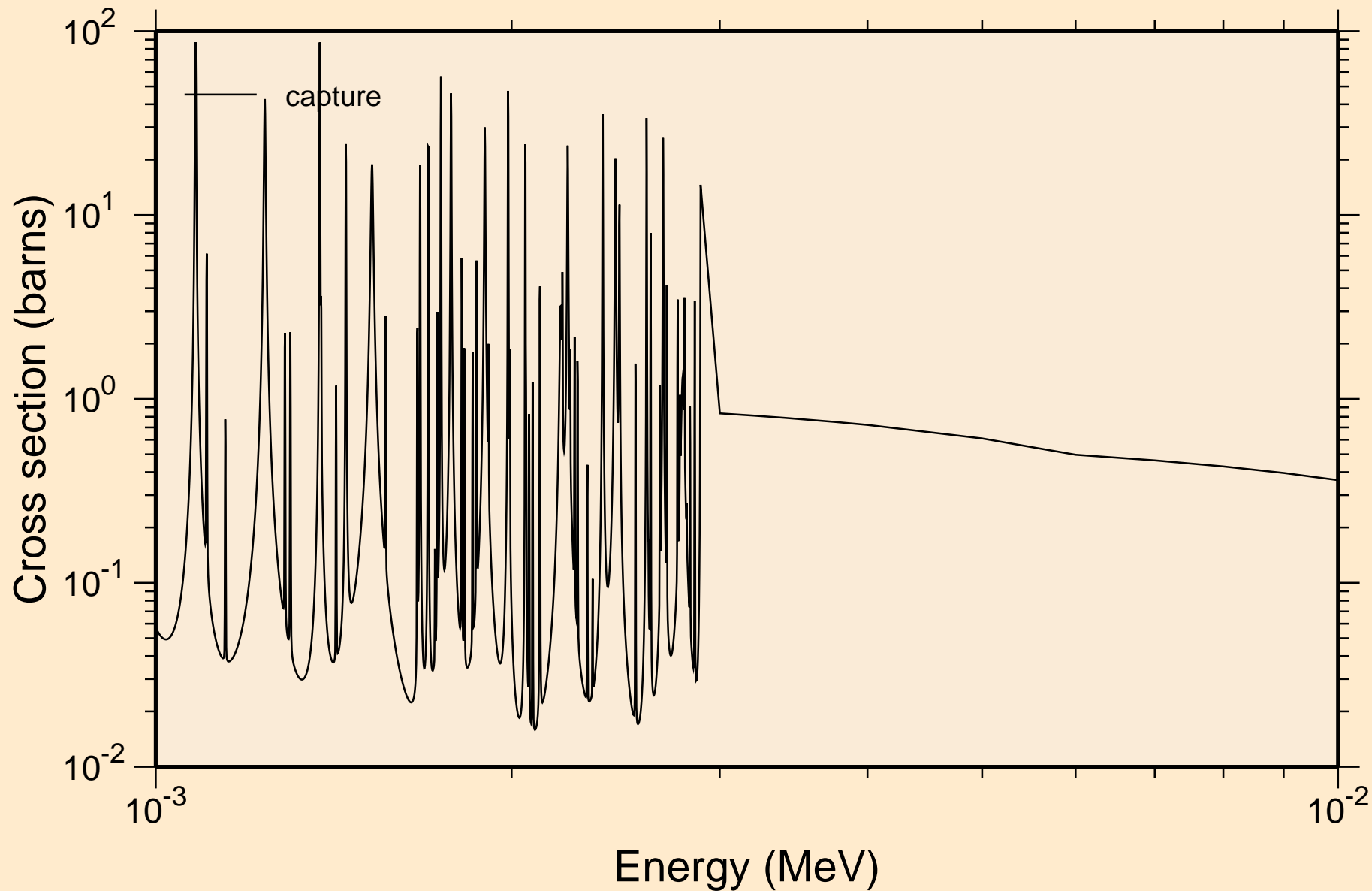
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resonance absorption cross sections



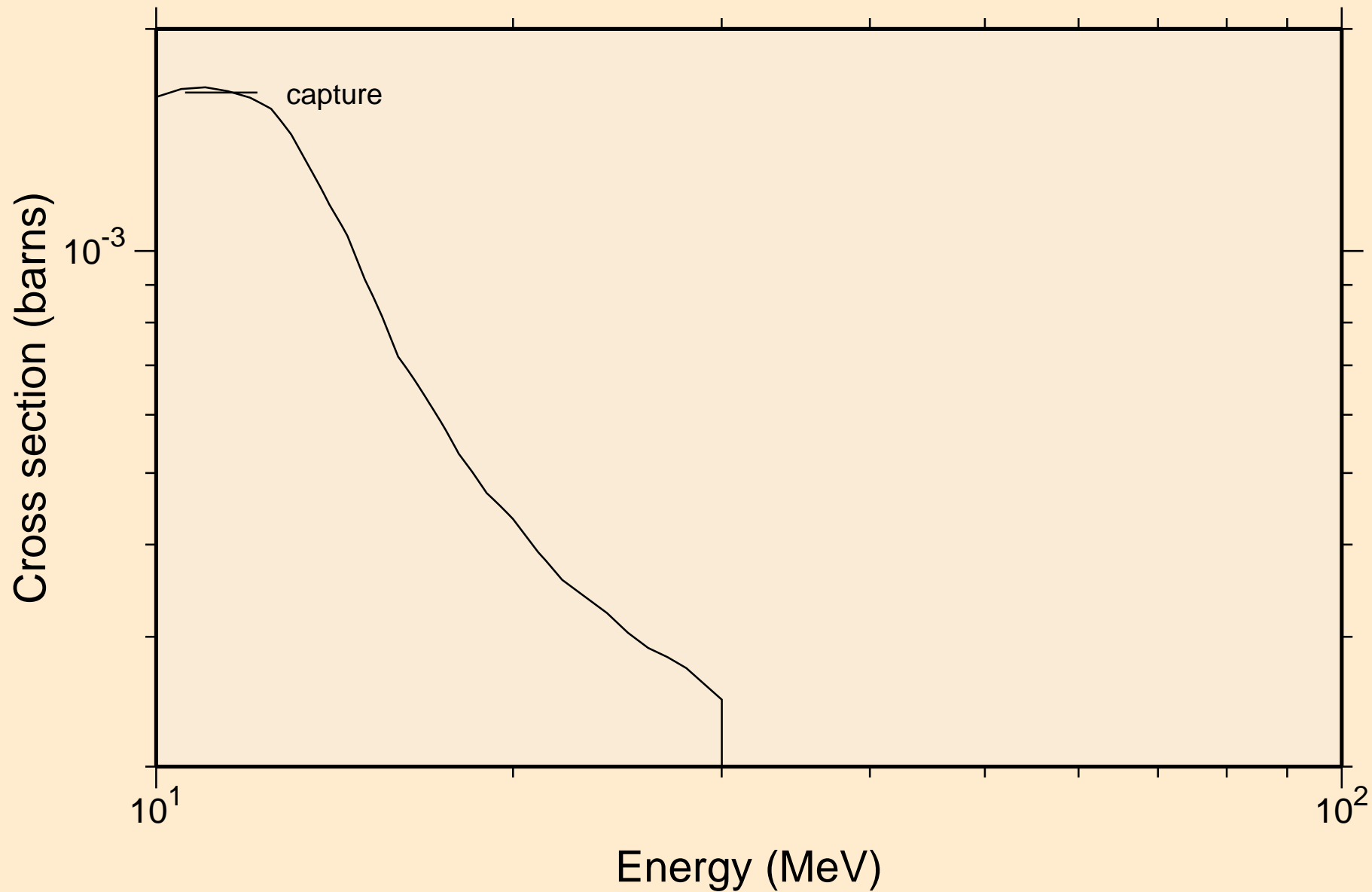
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



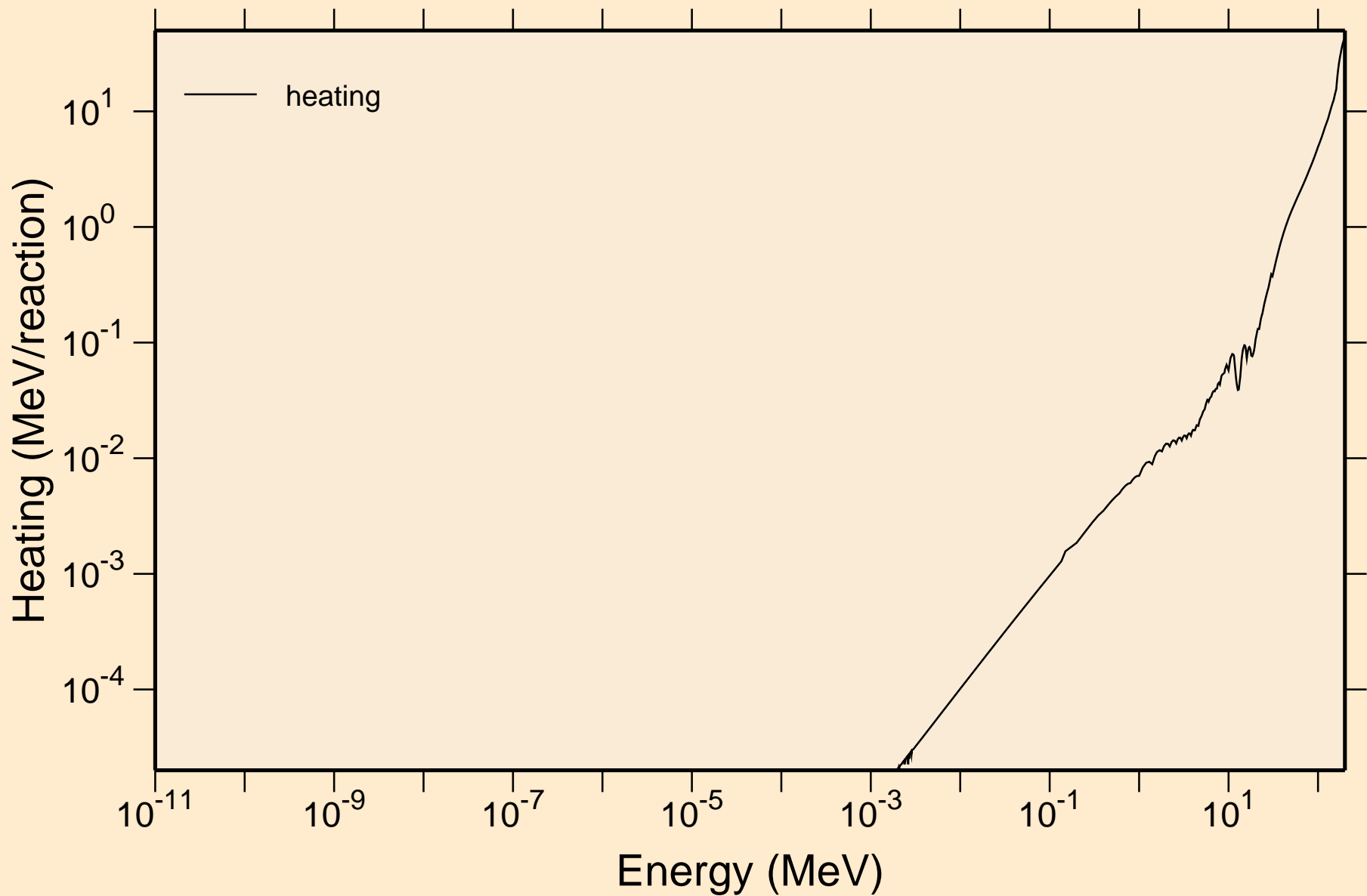
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resonance absorption cross sections



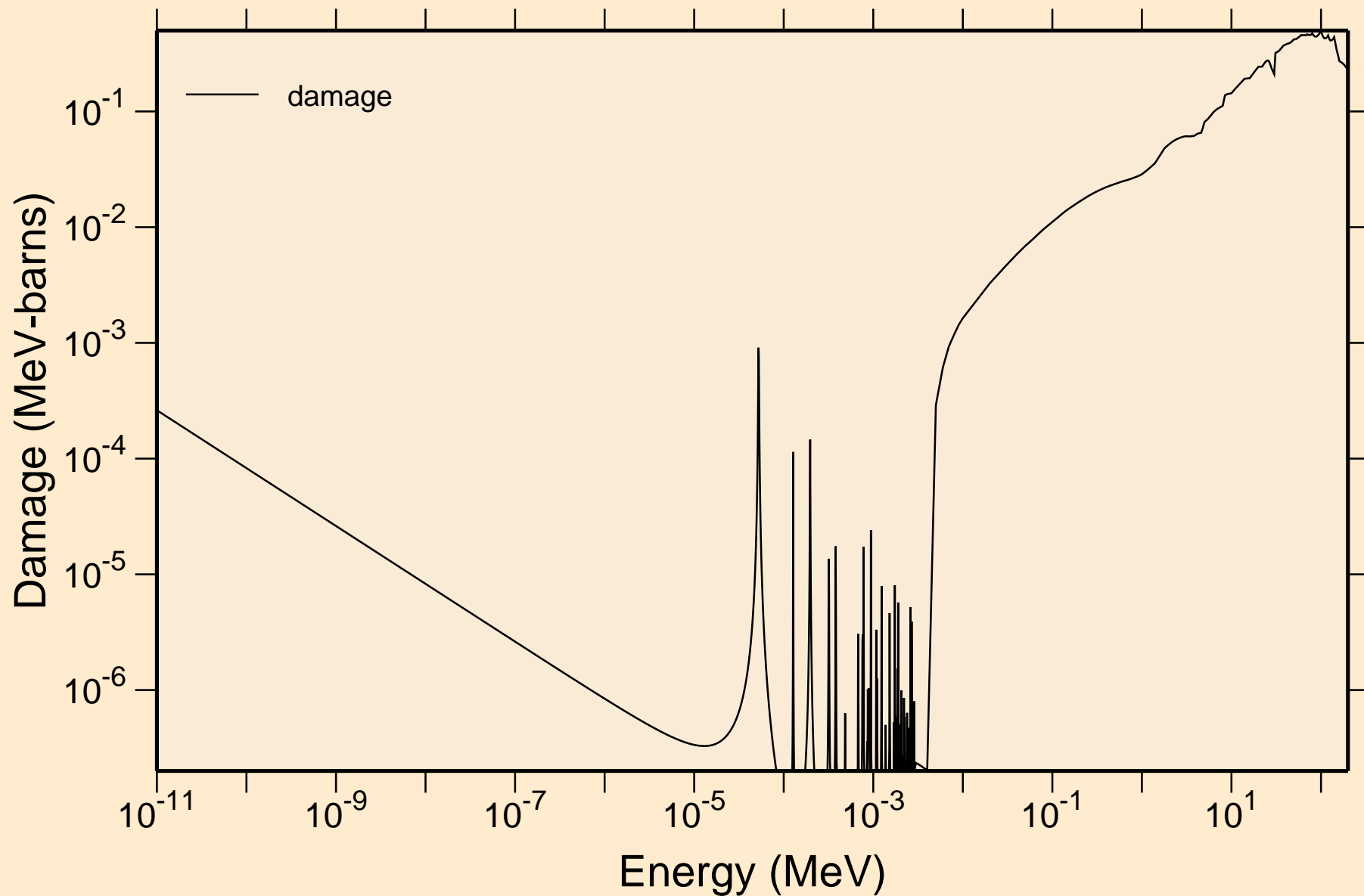
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



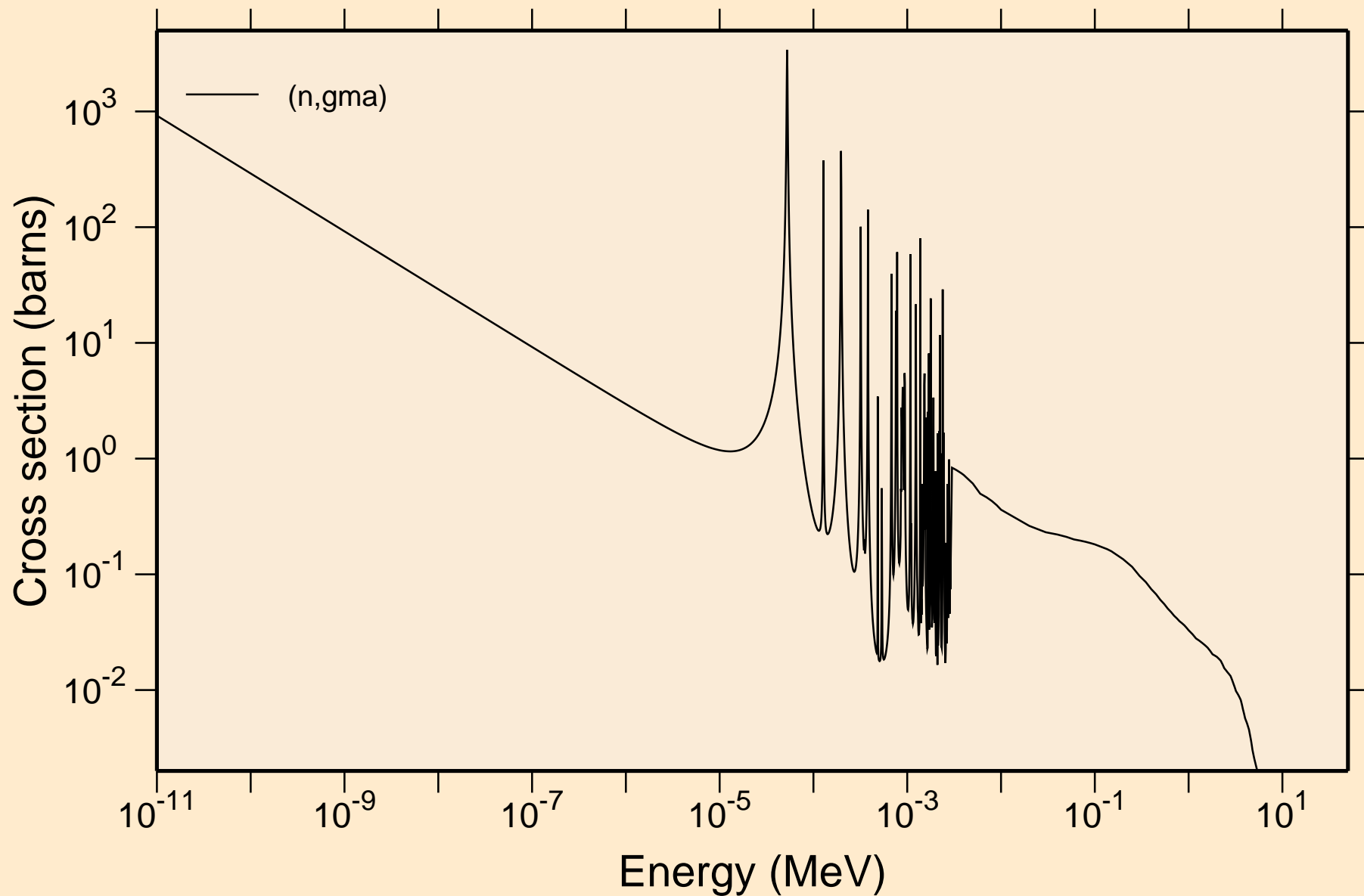
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage

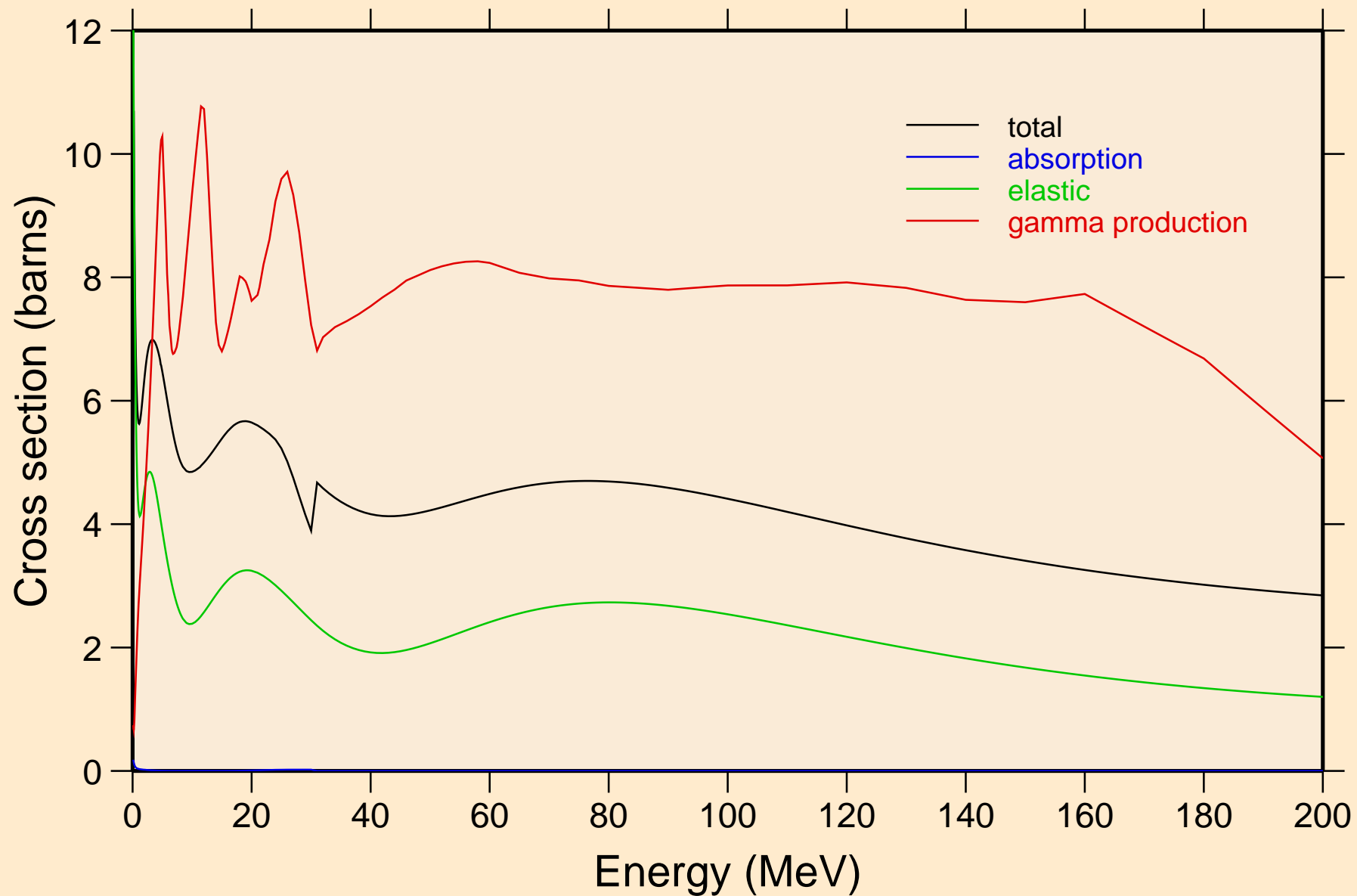


W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions

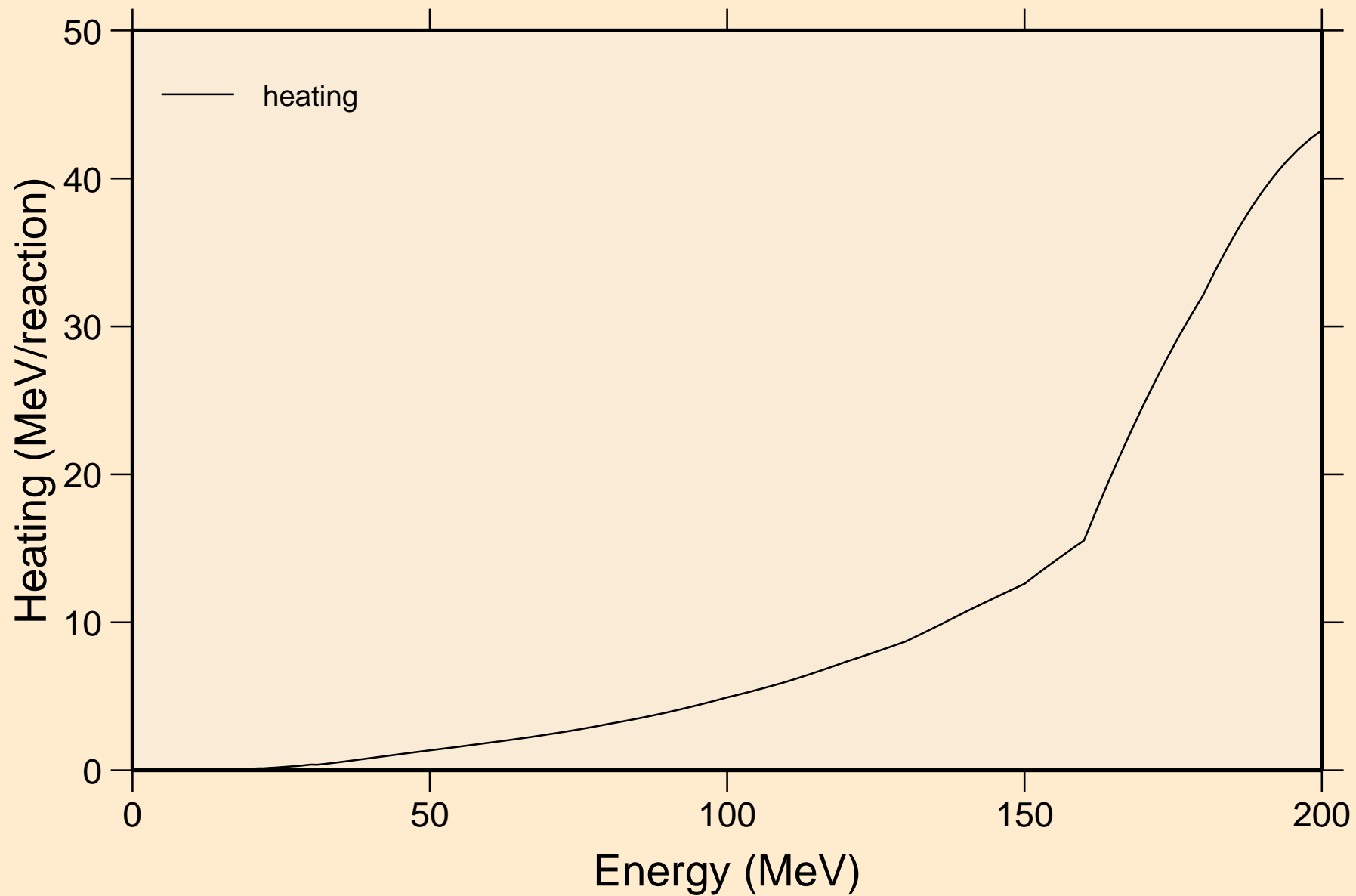


W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

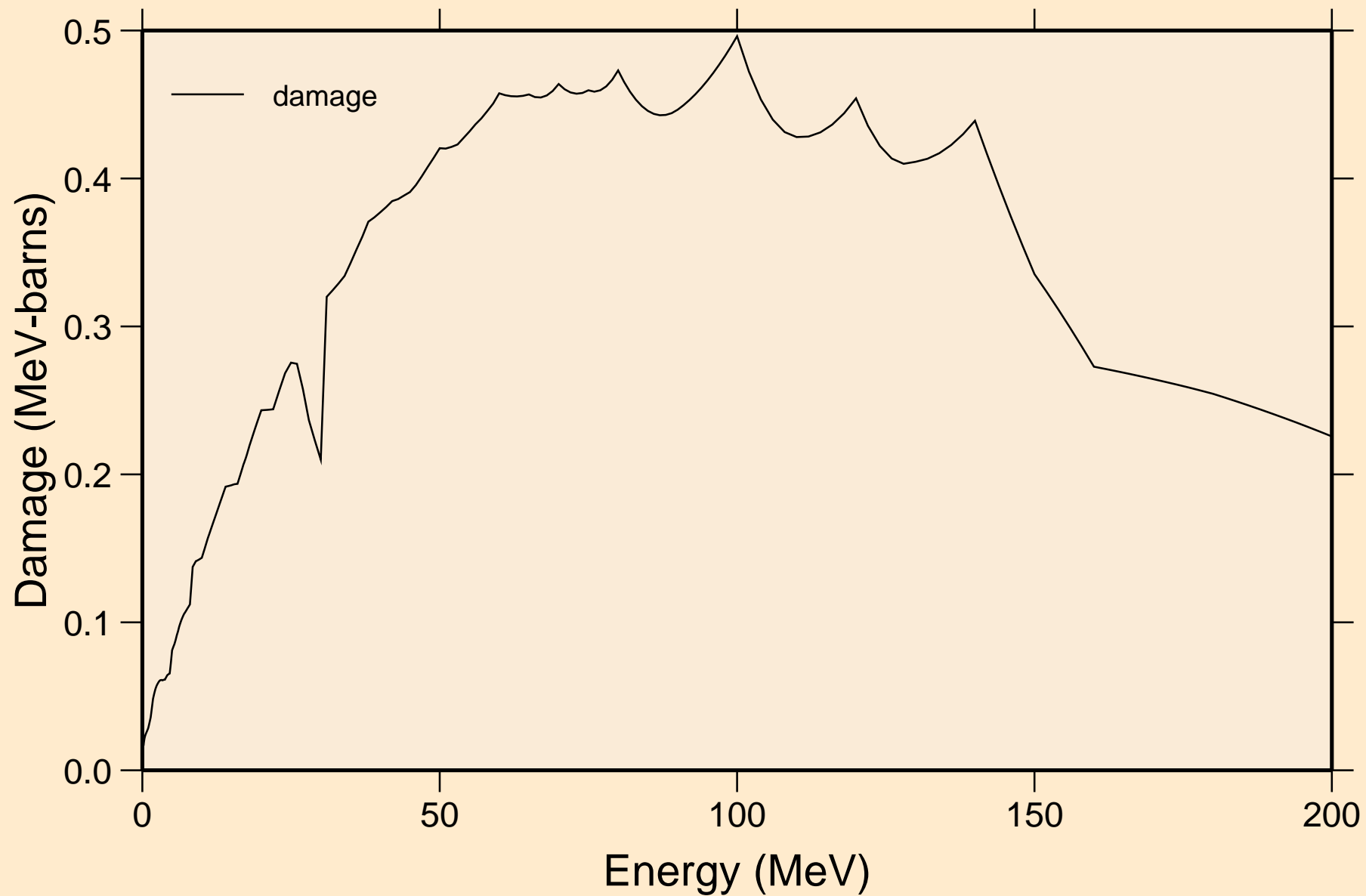
Principal cross sections



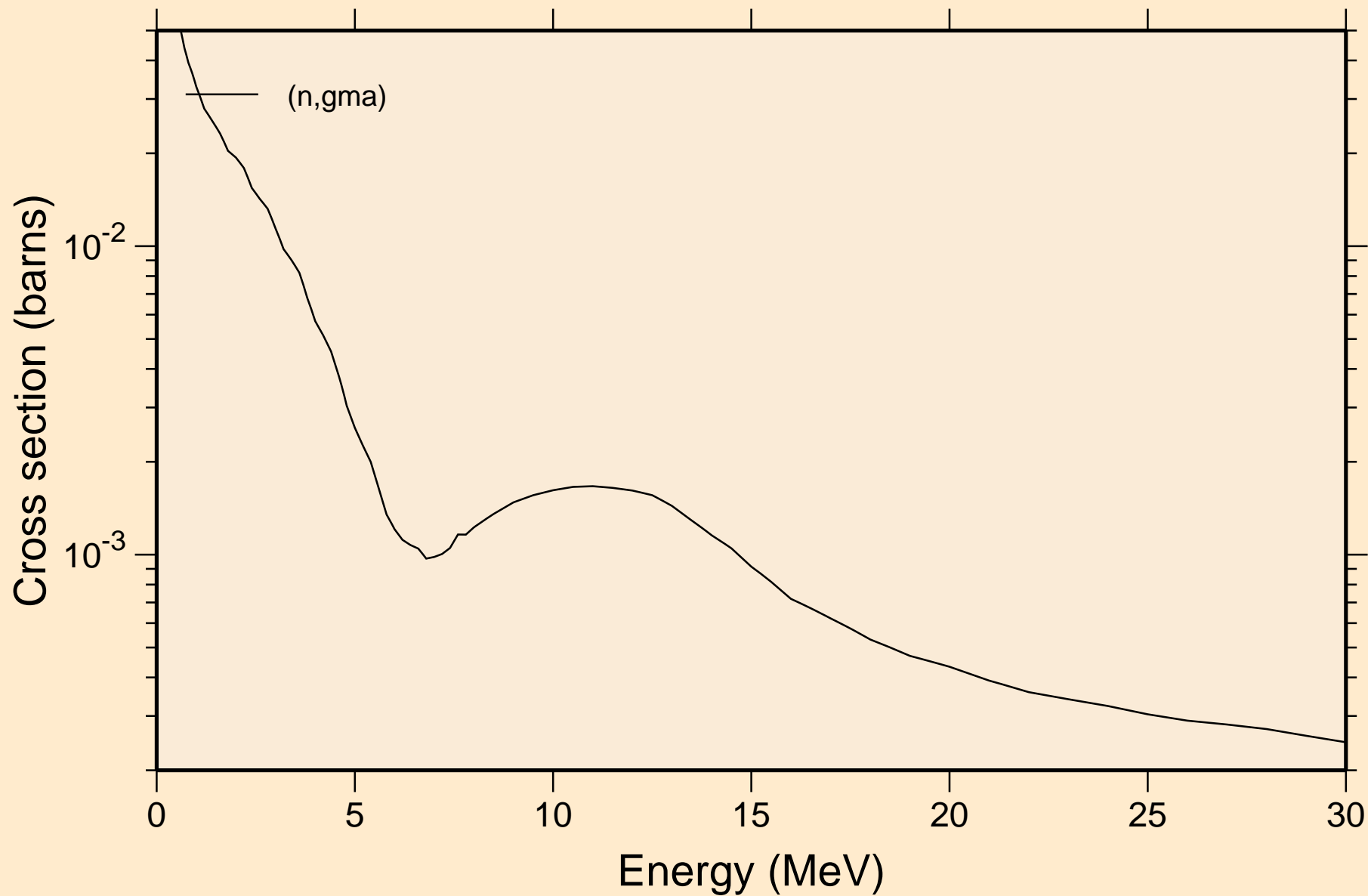
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



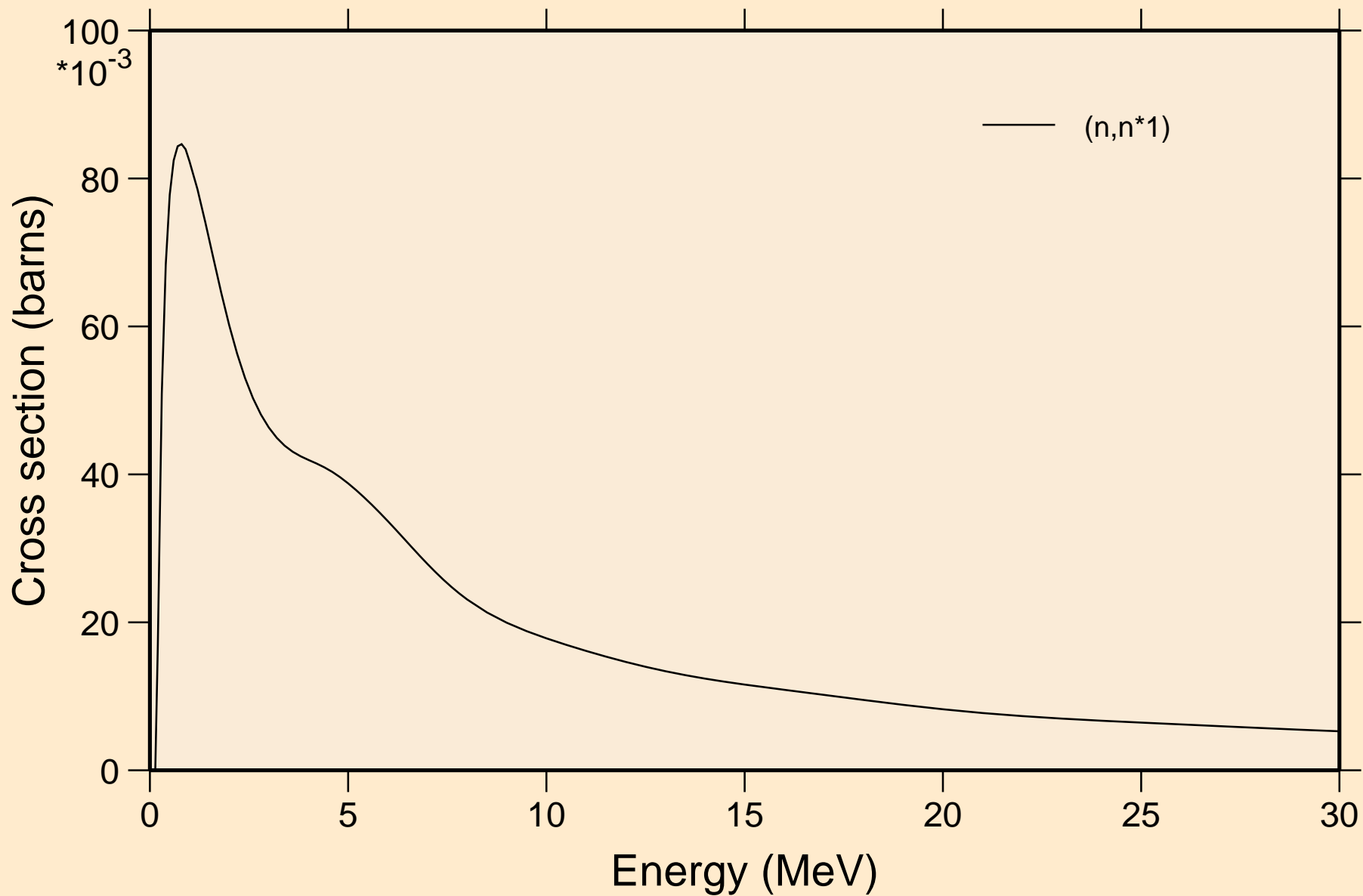
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



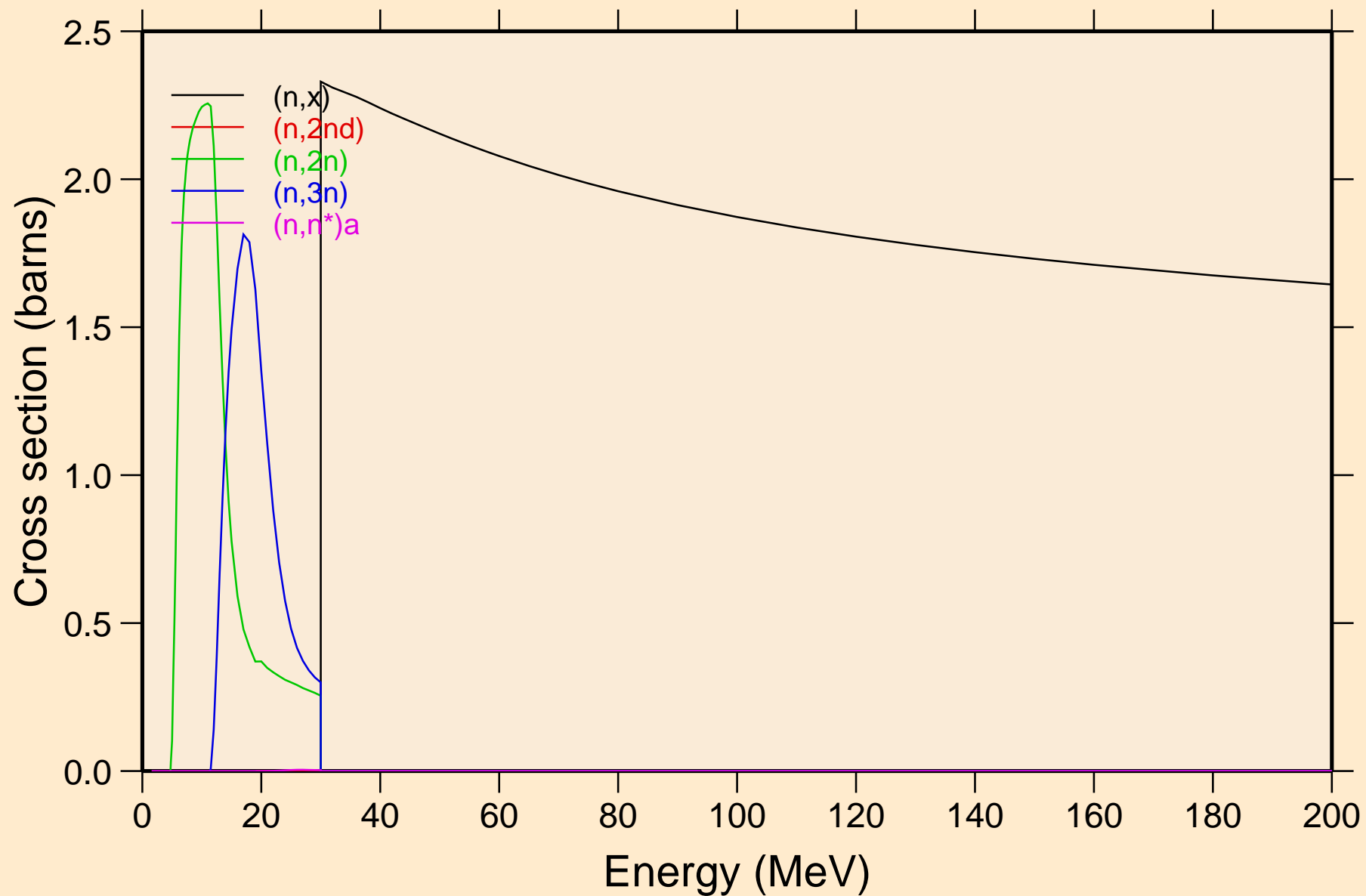
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



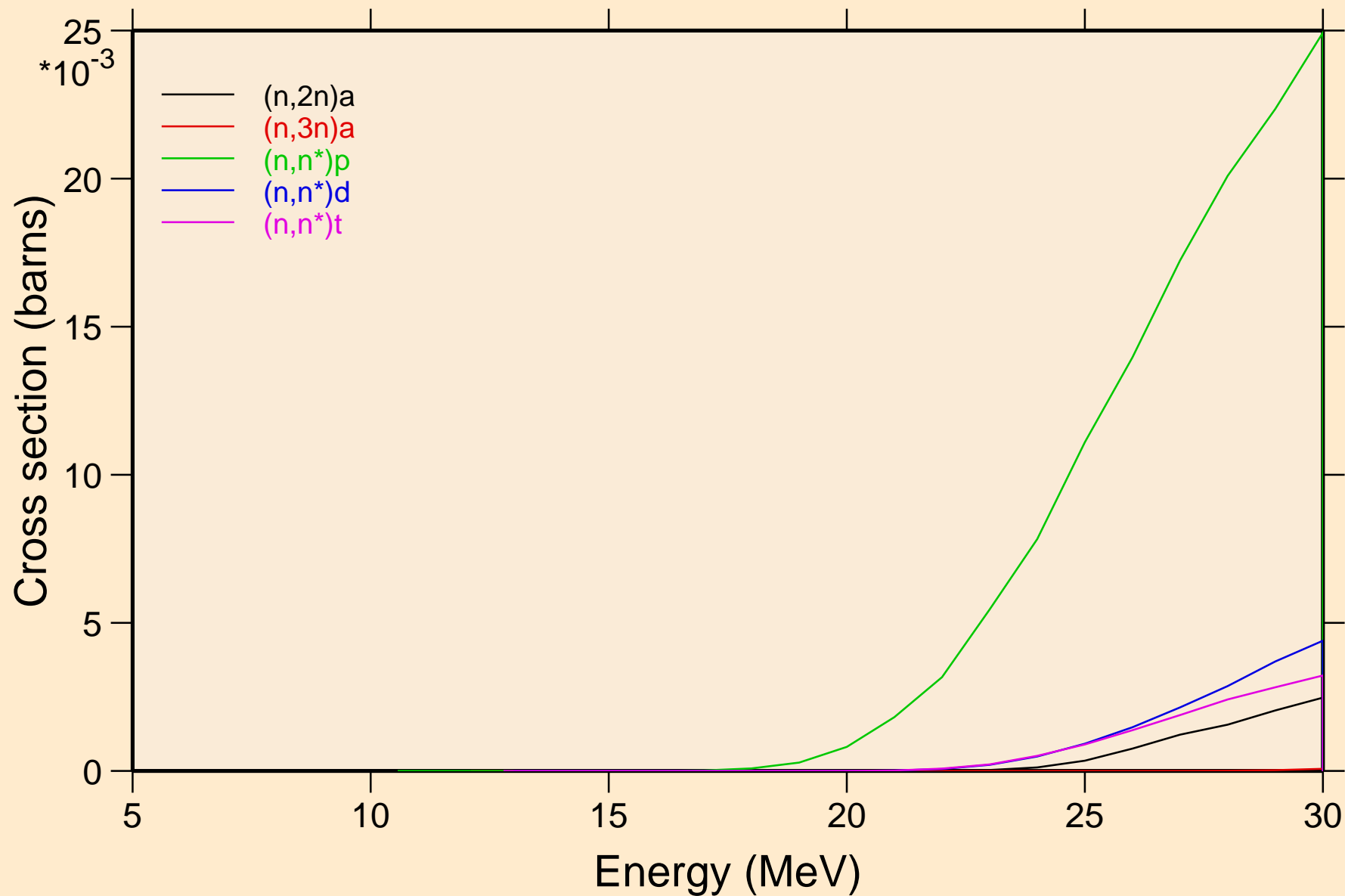
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



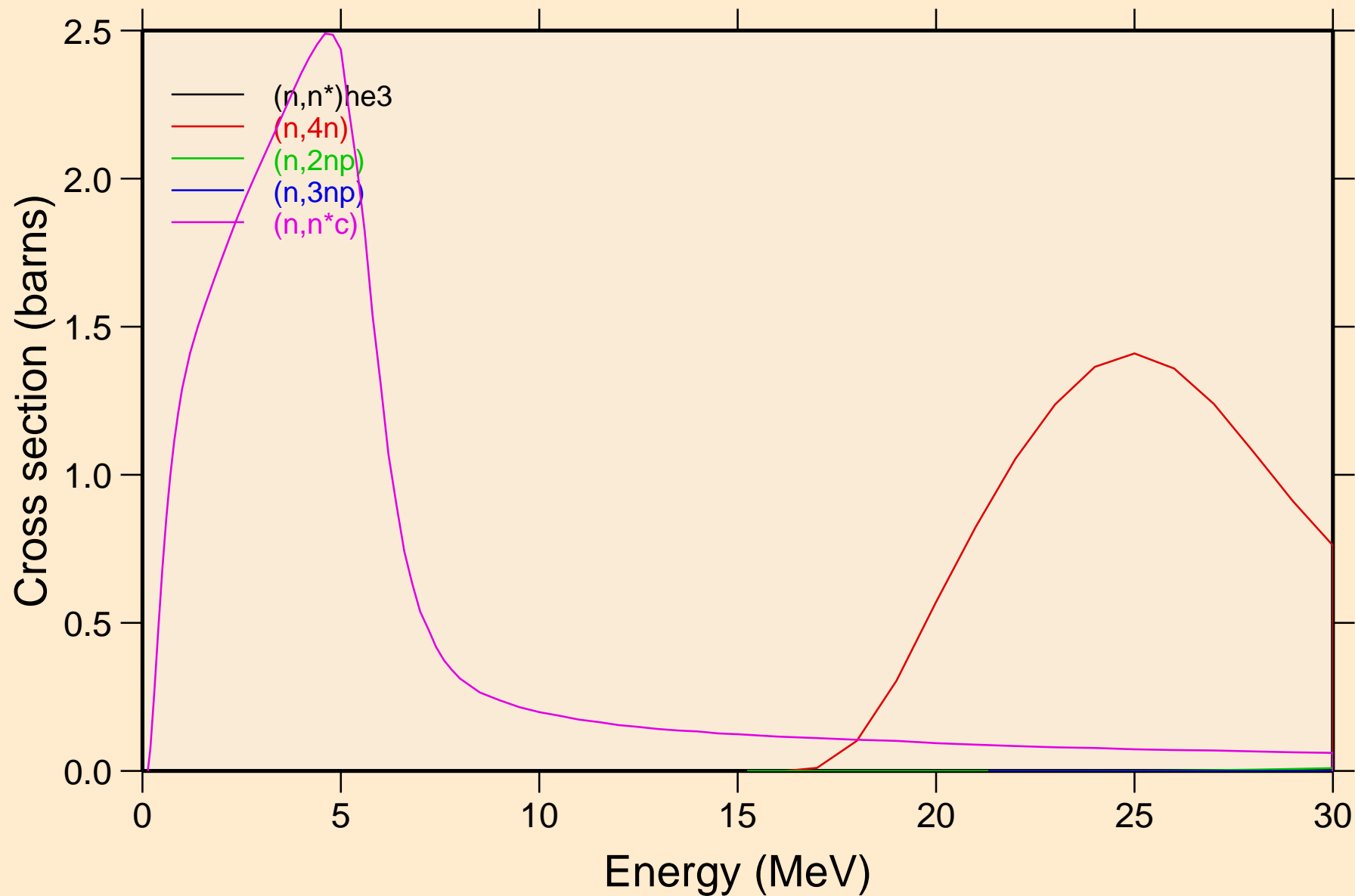
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



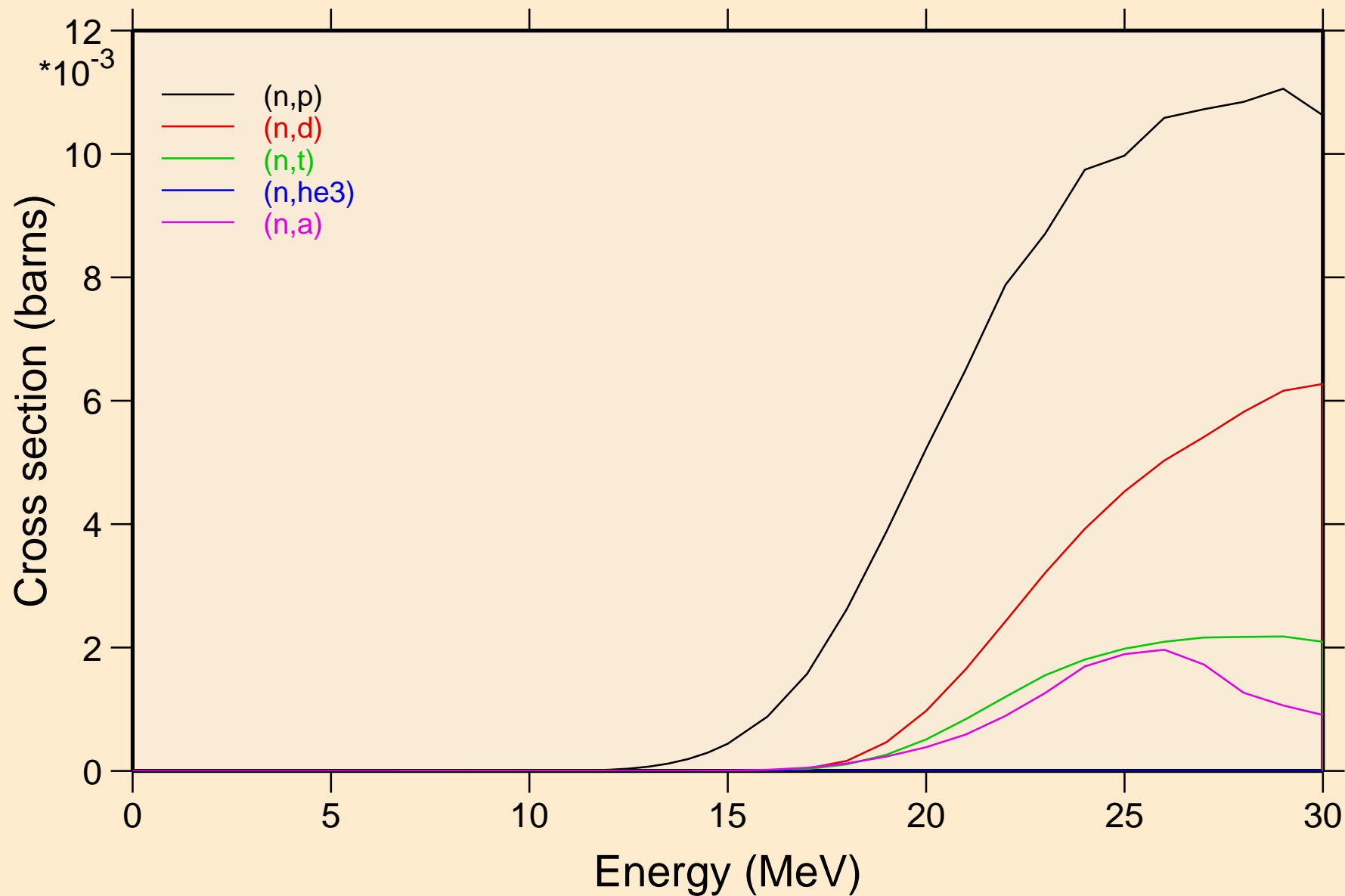
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



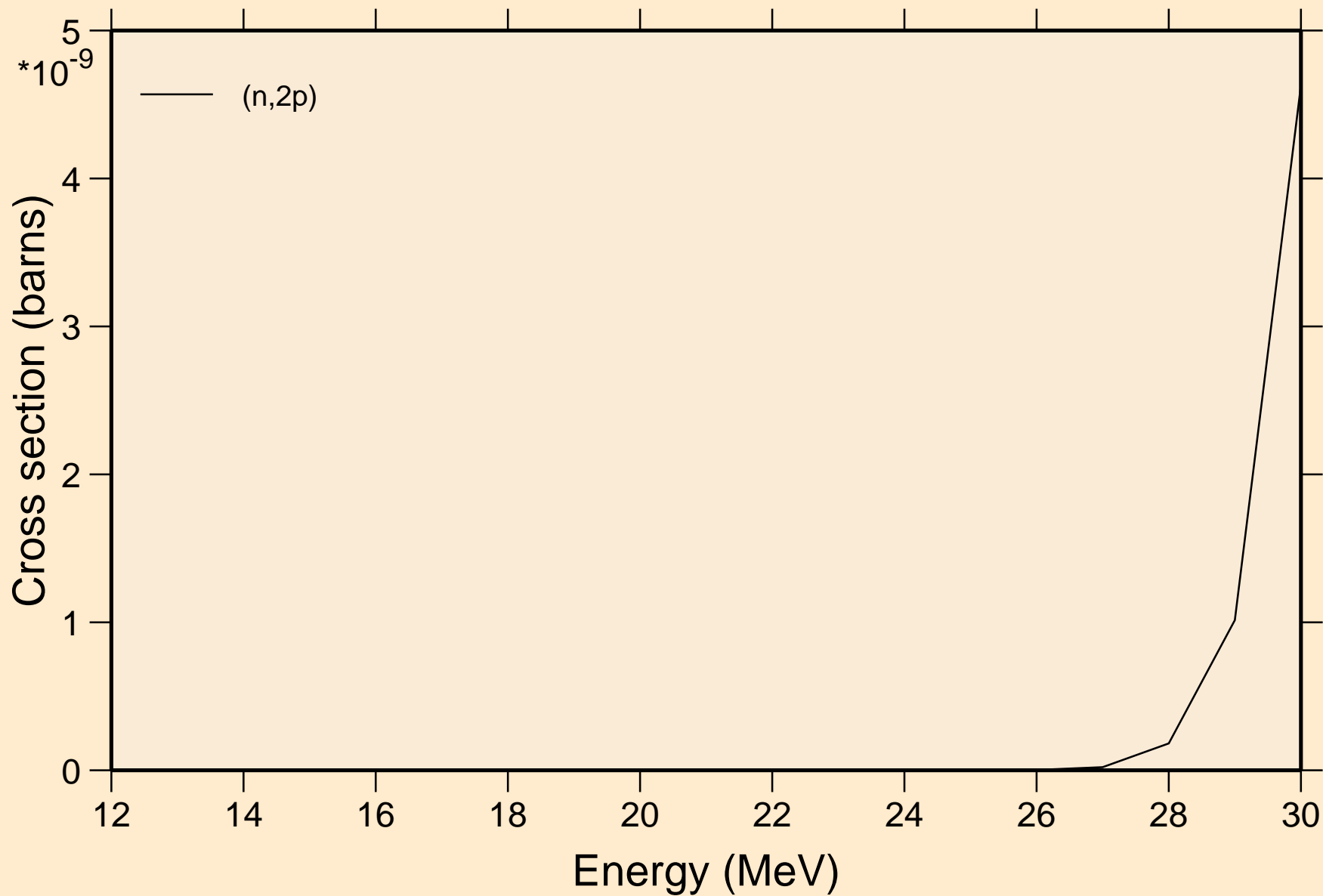
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions

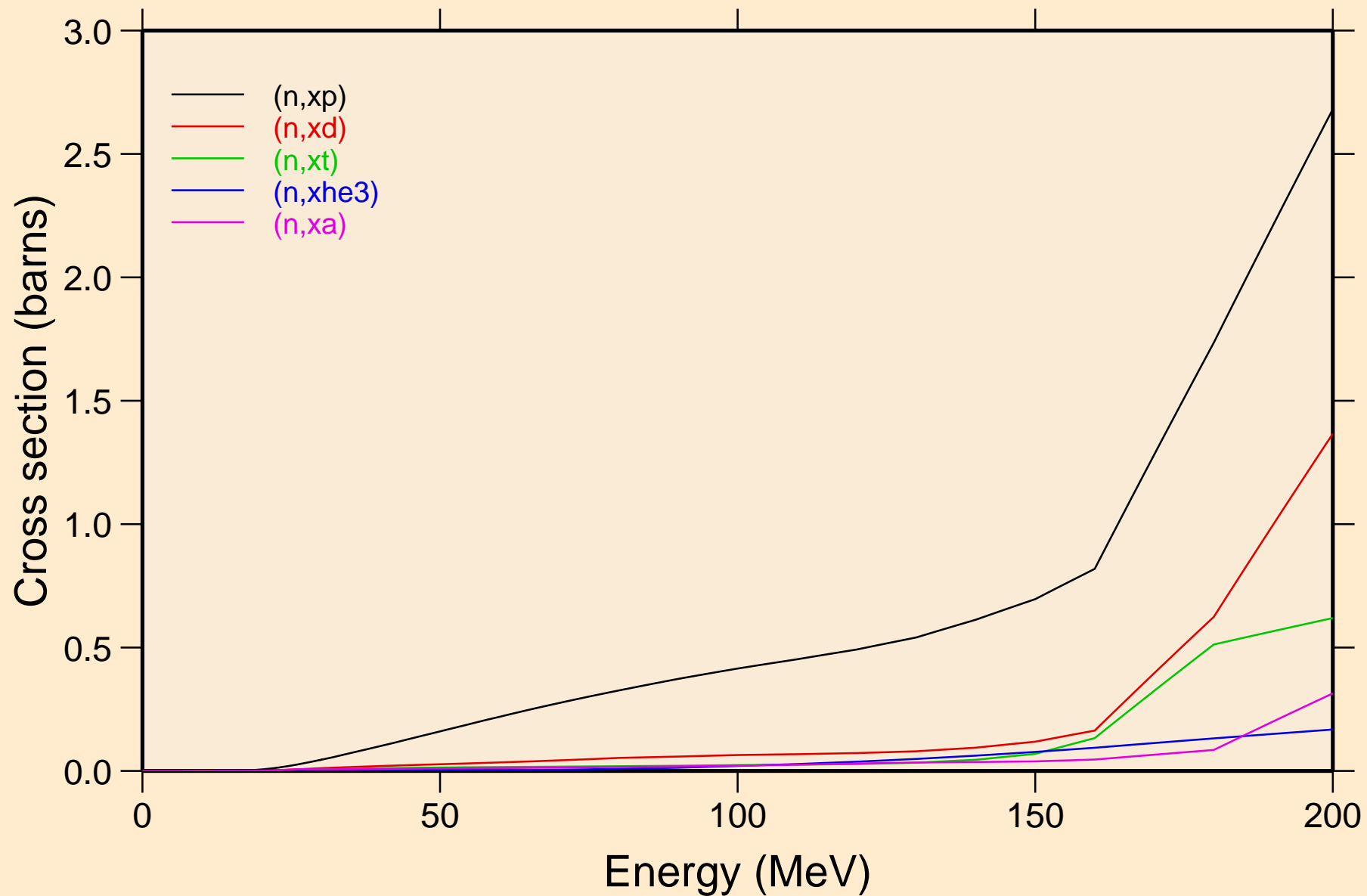


W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions

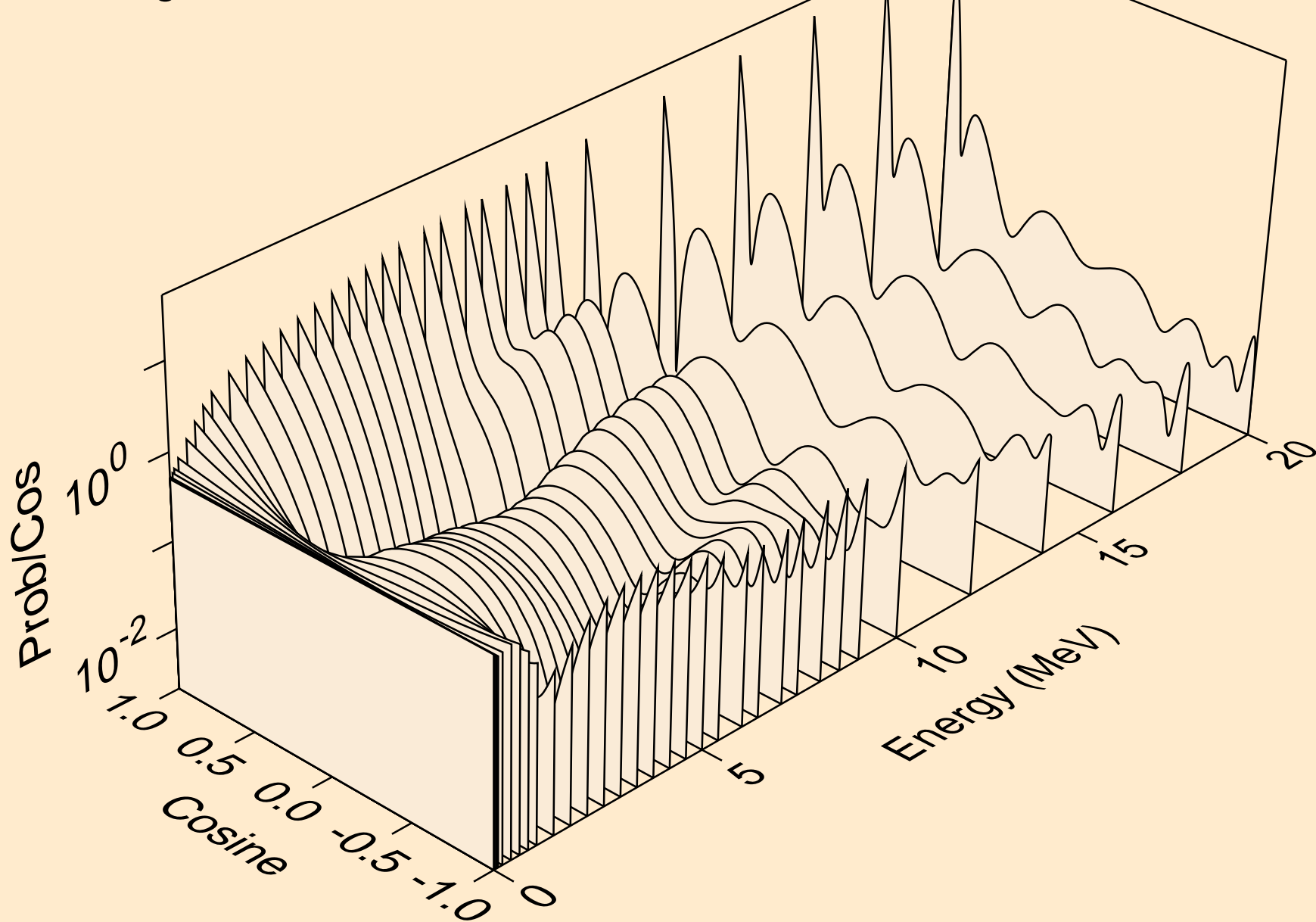


W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K

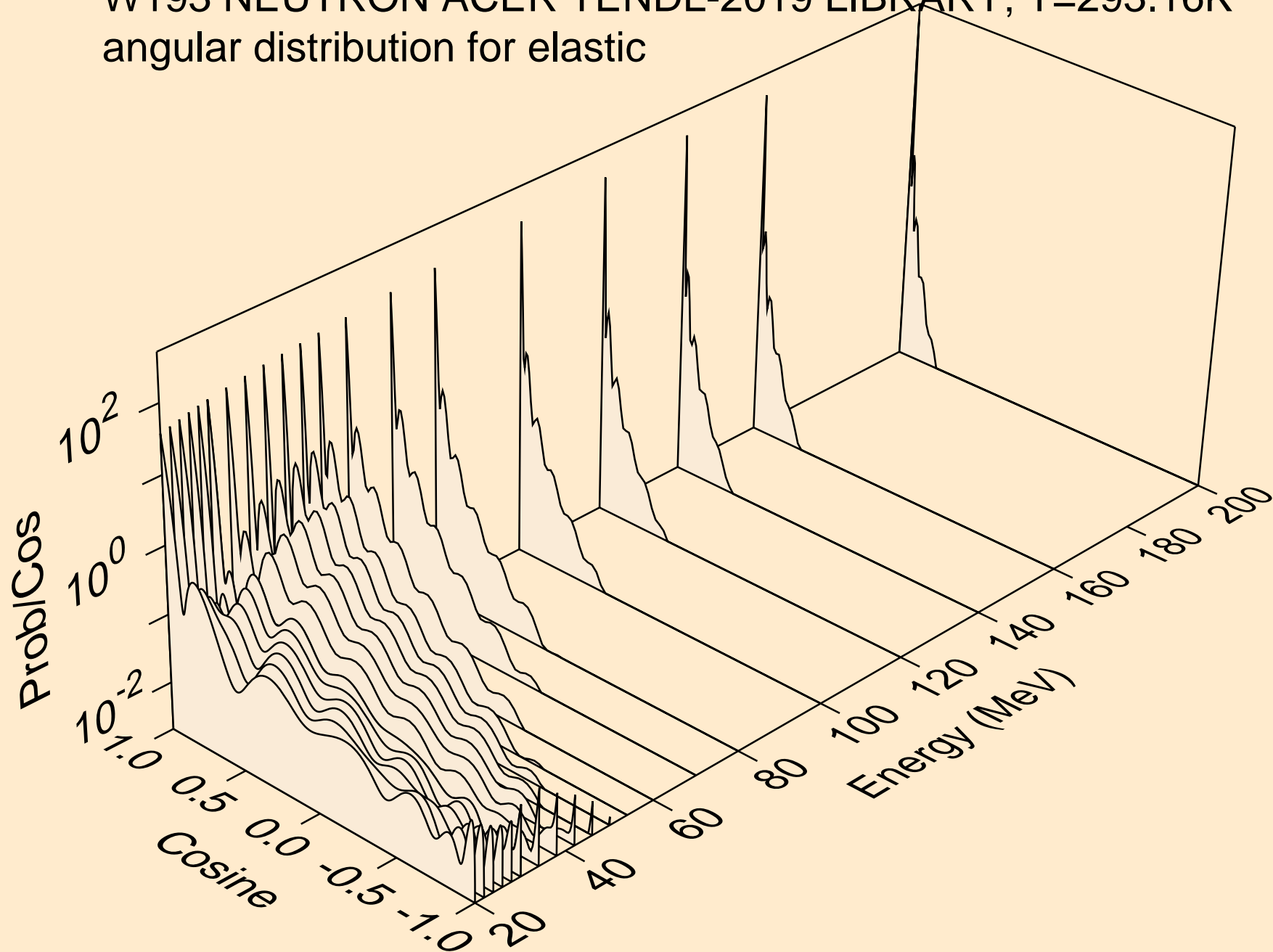
Threshold reactions



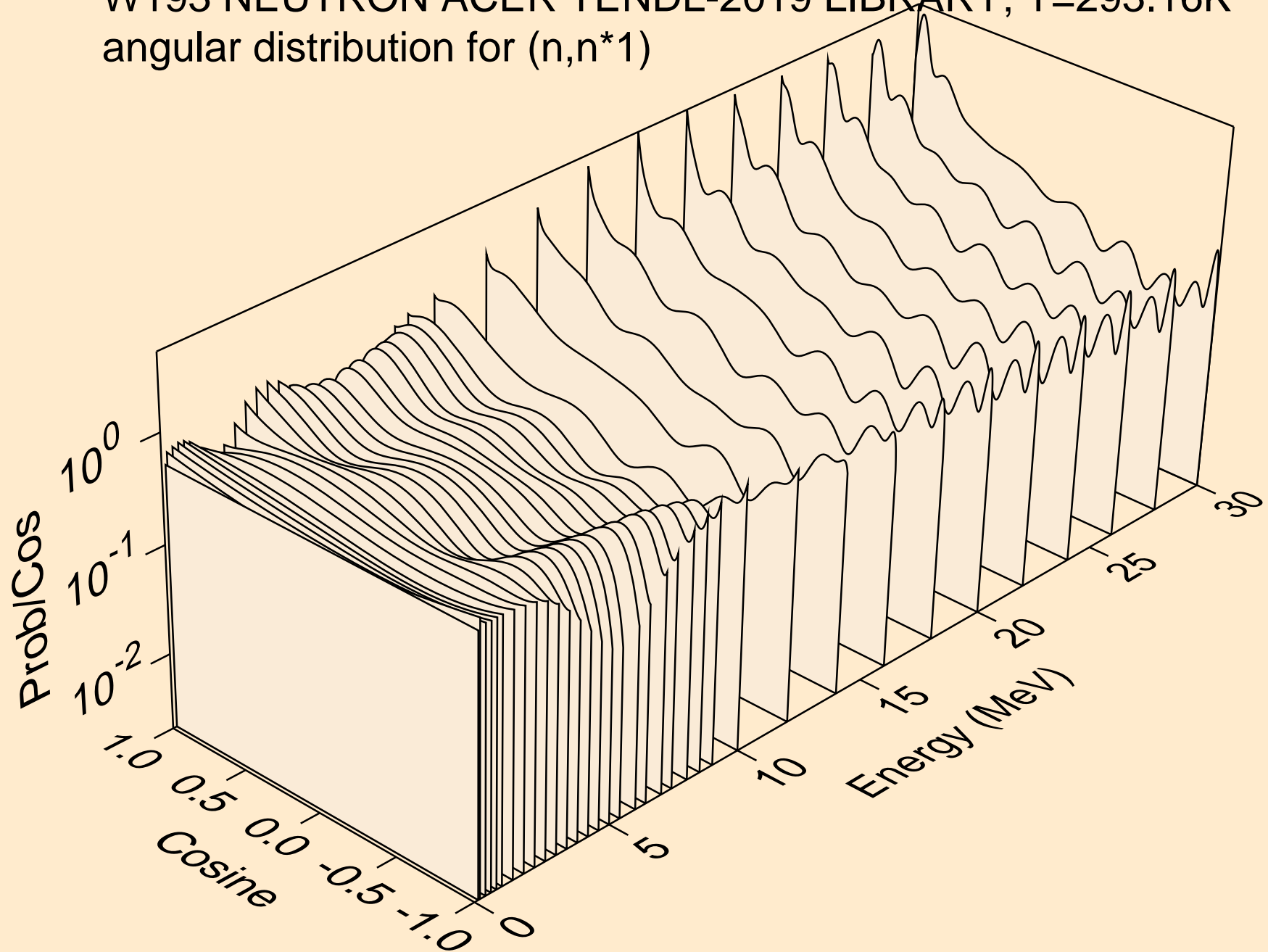
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



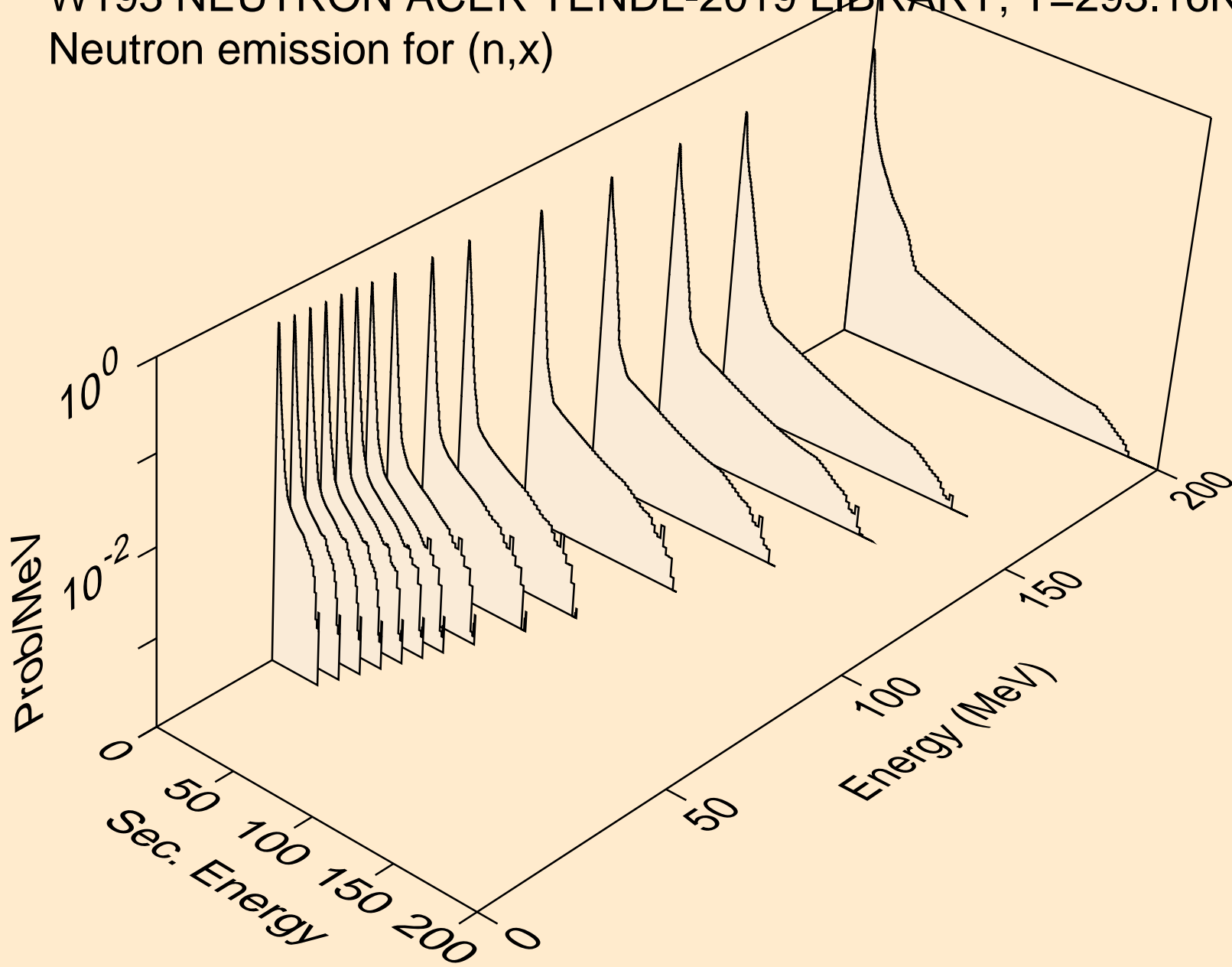
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



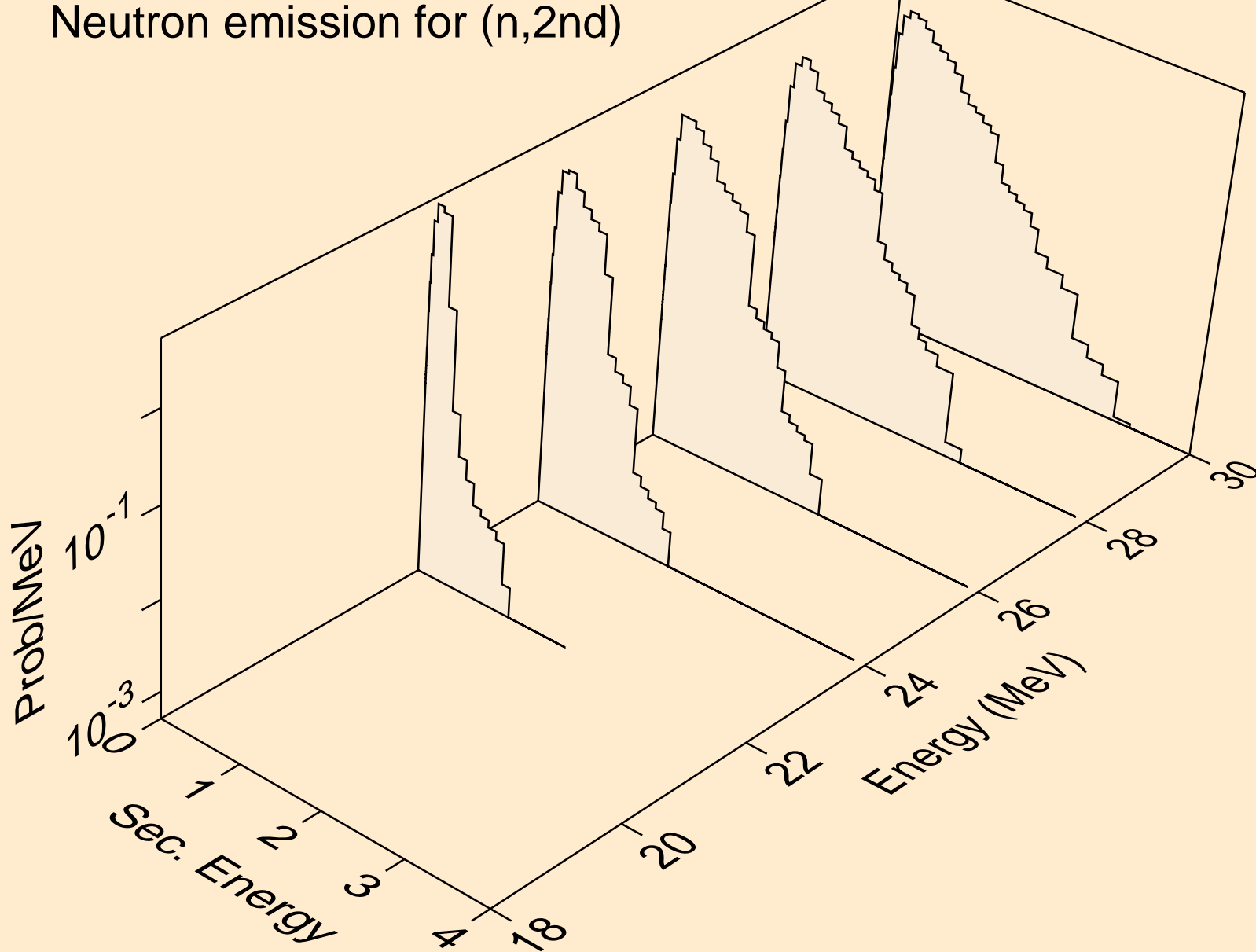
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



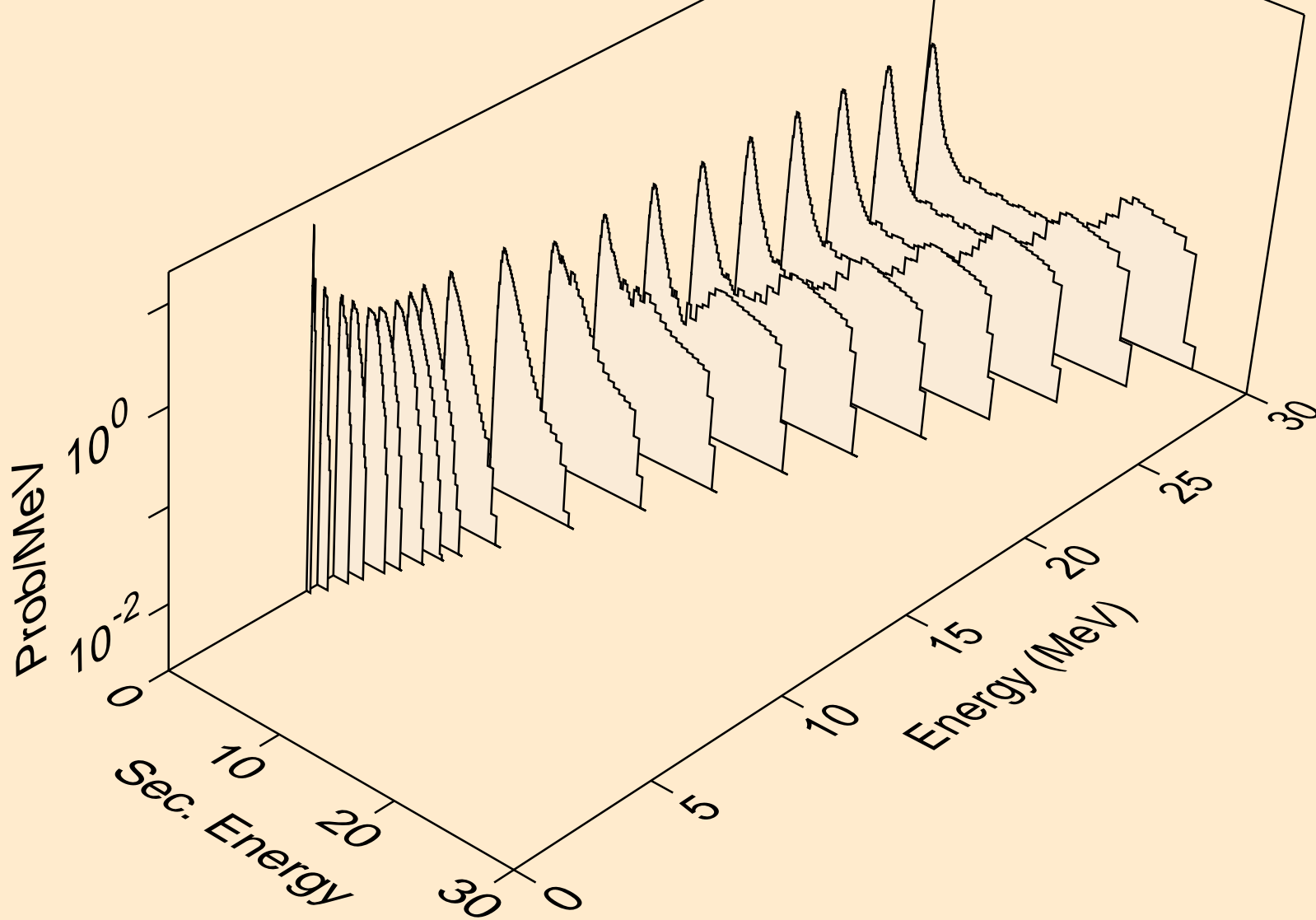
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



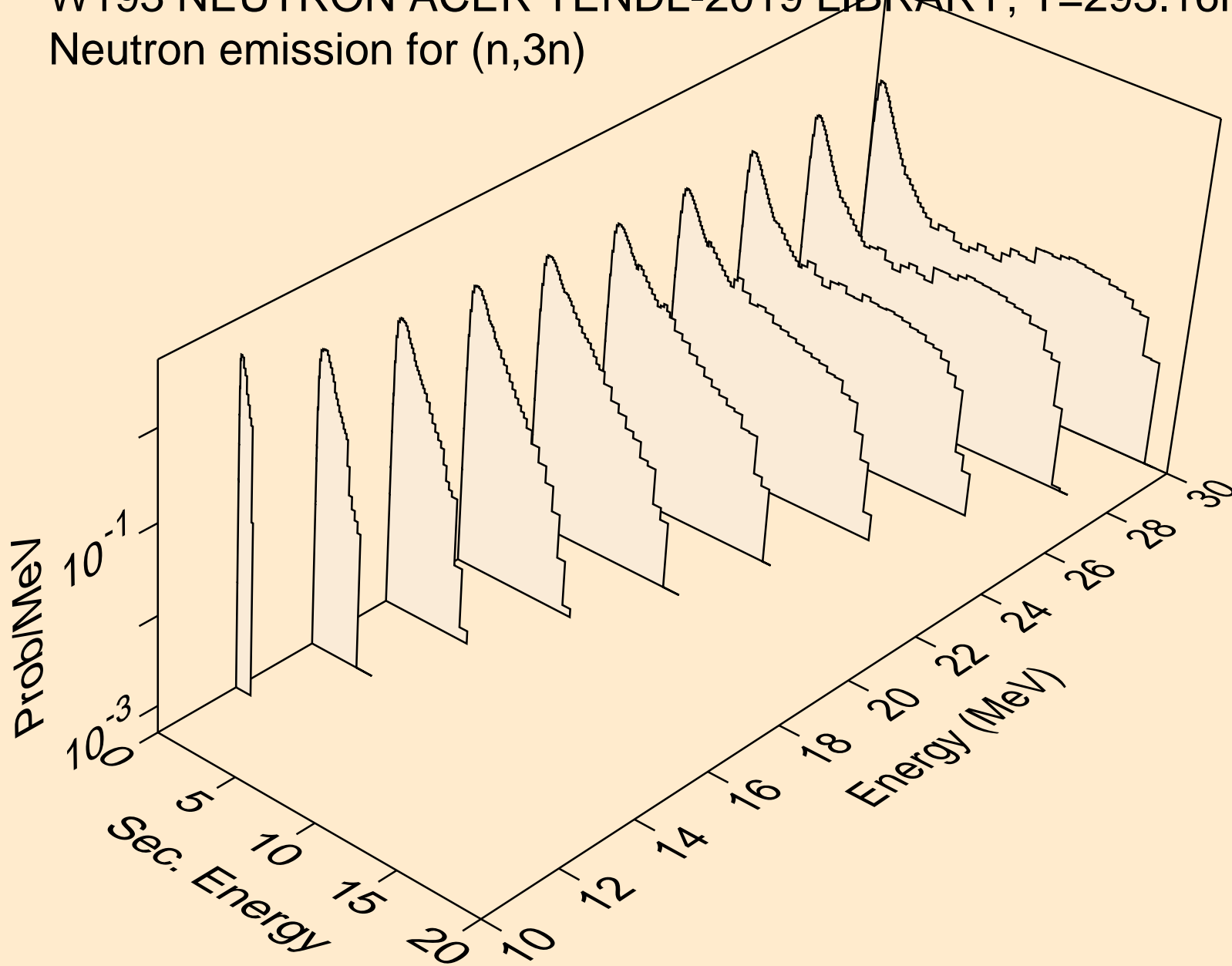
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



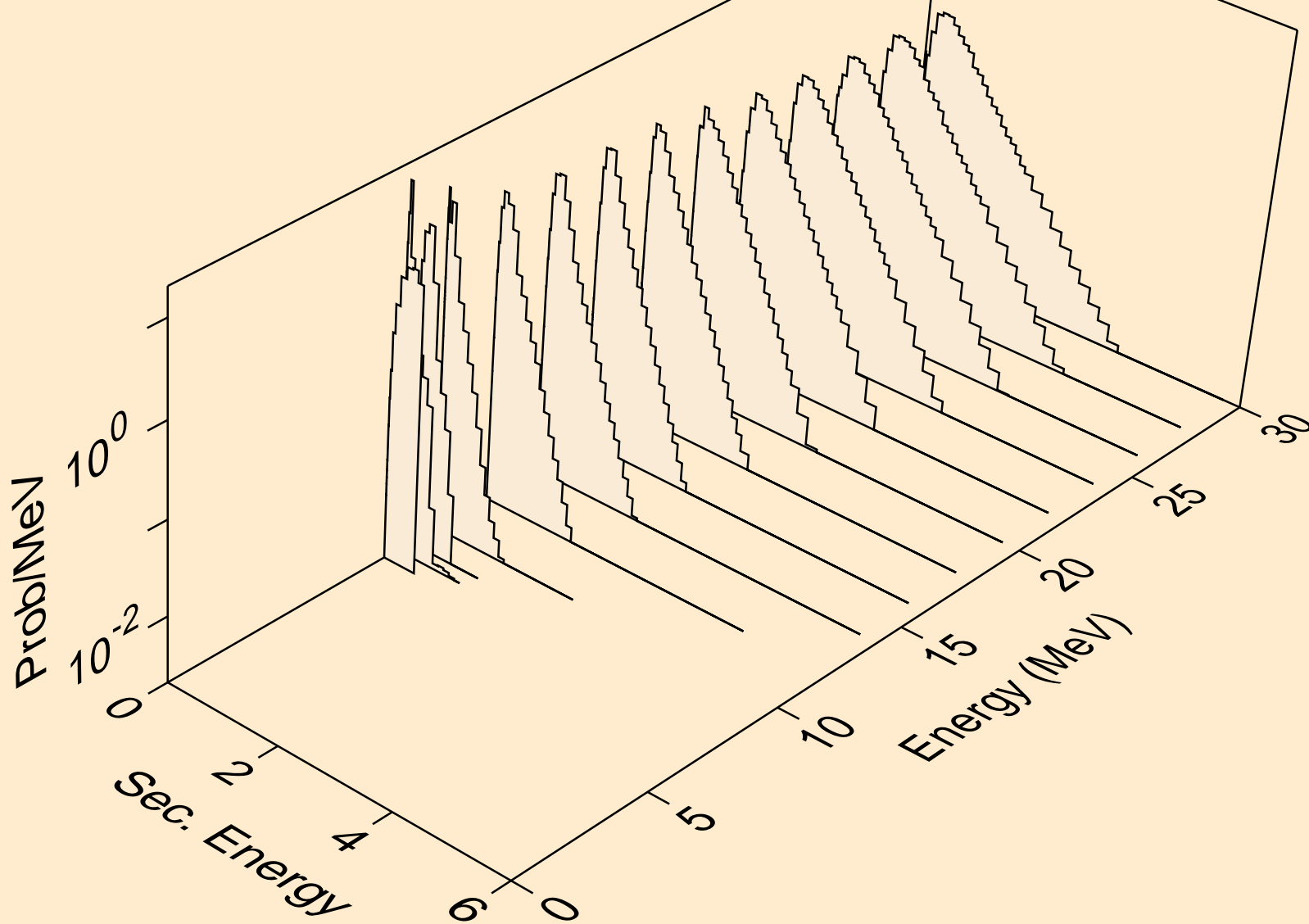
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



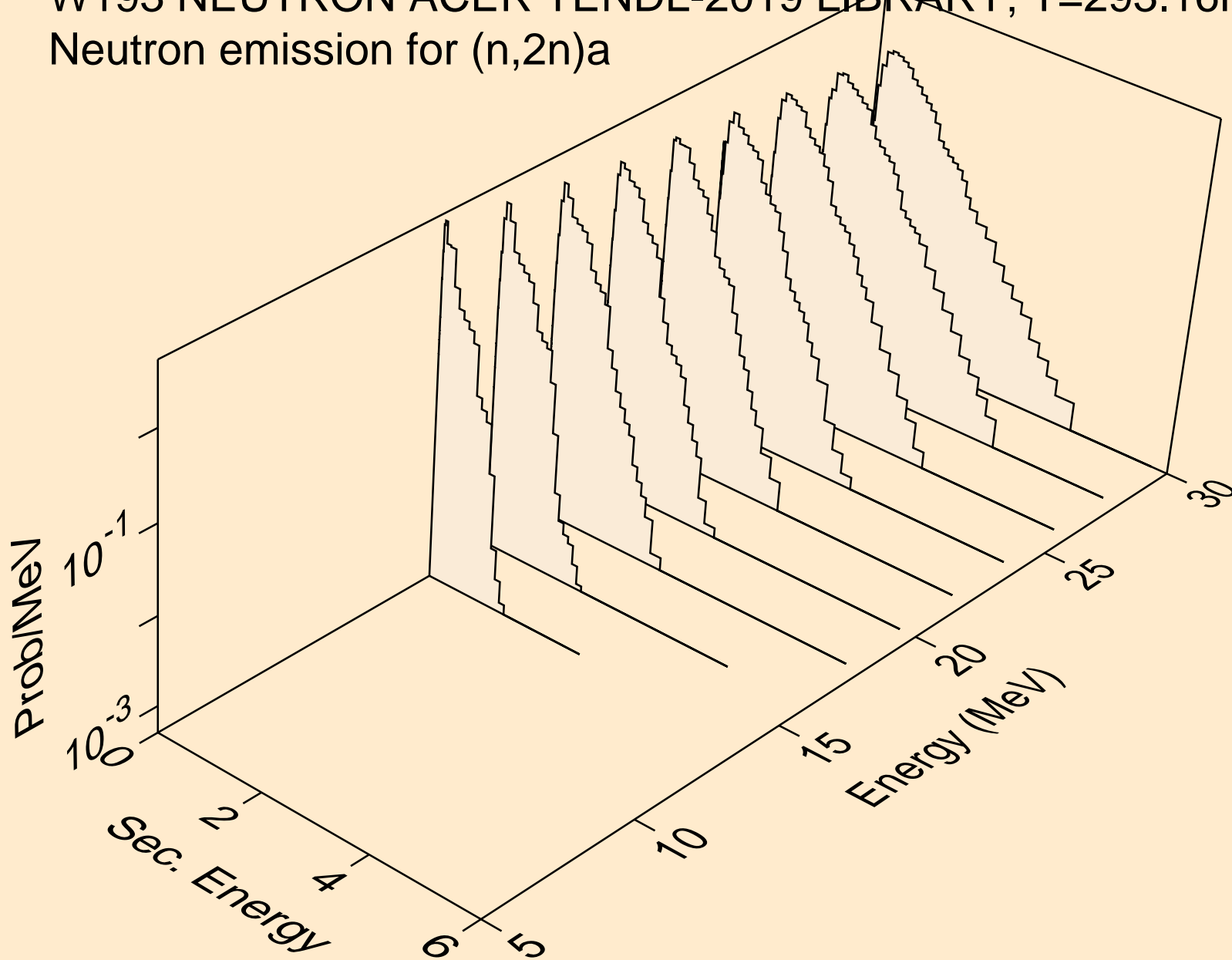
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



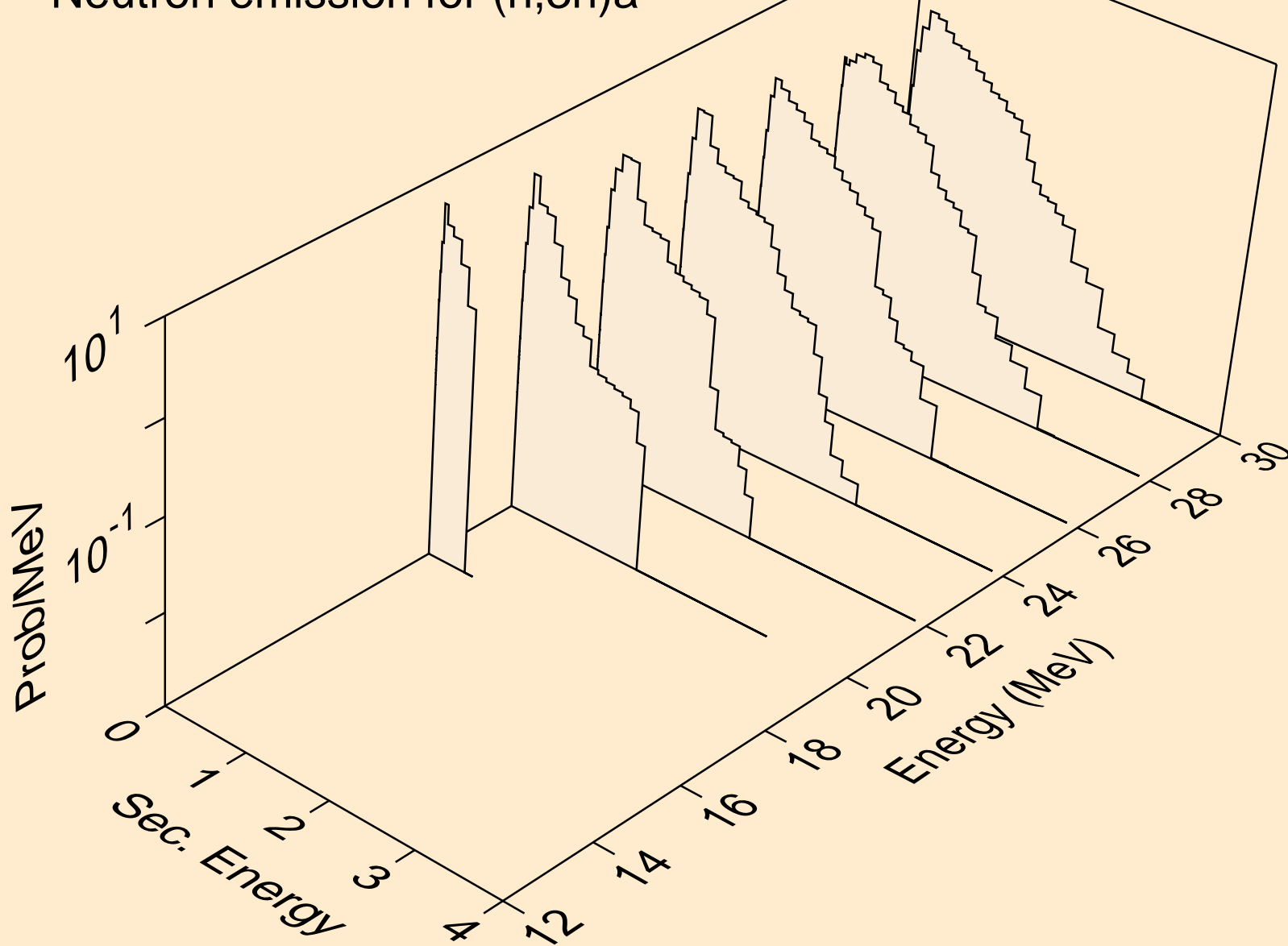
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



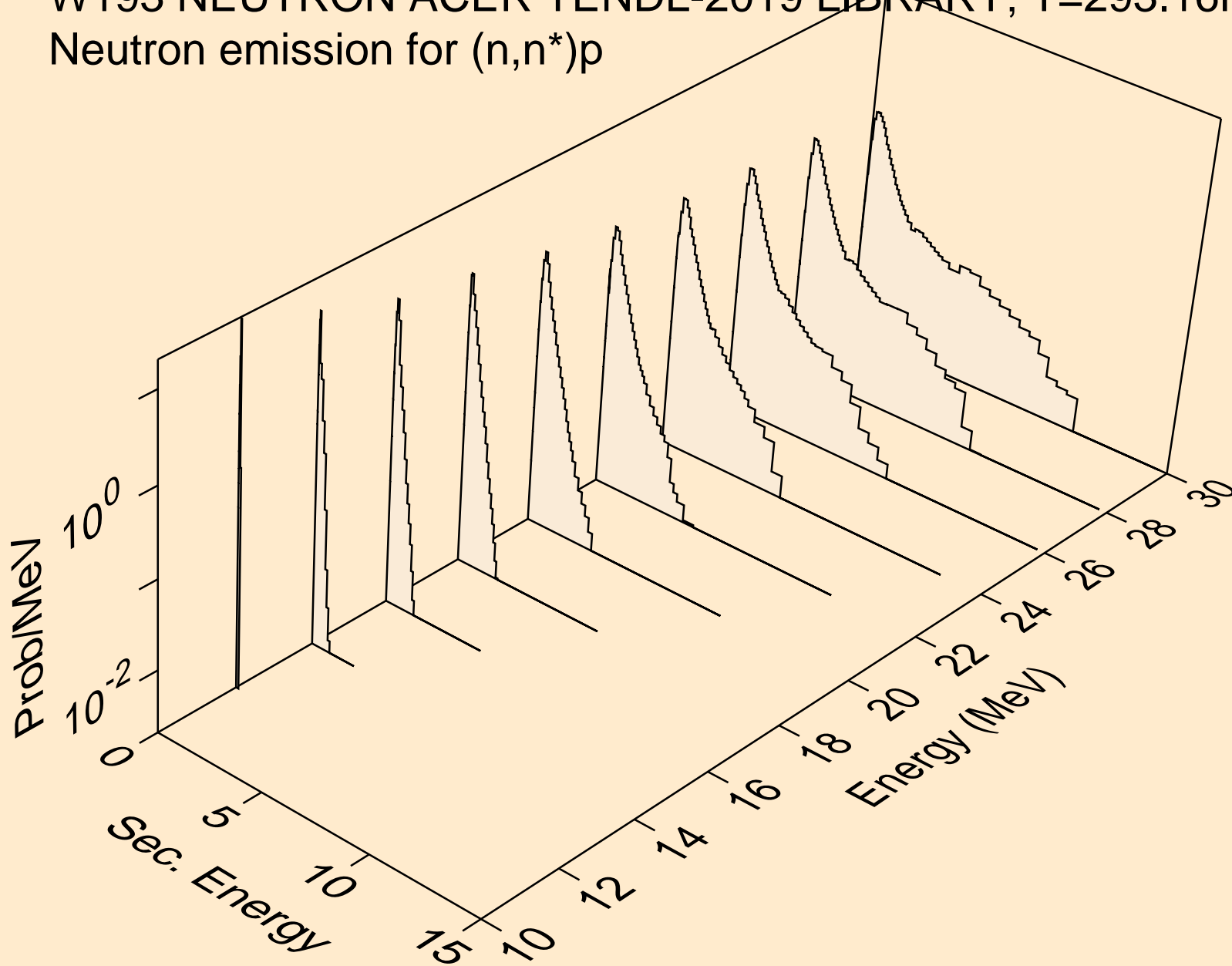
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



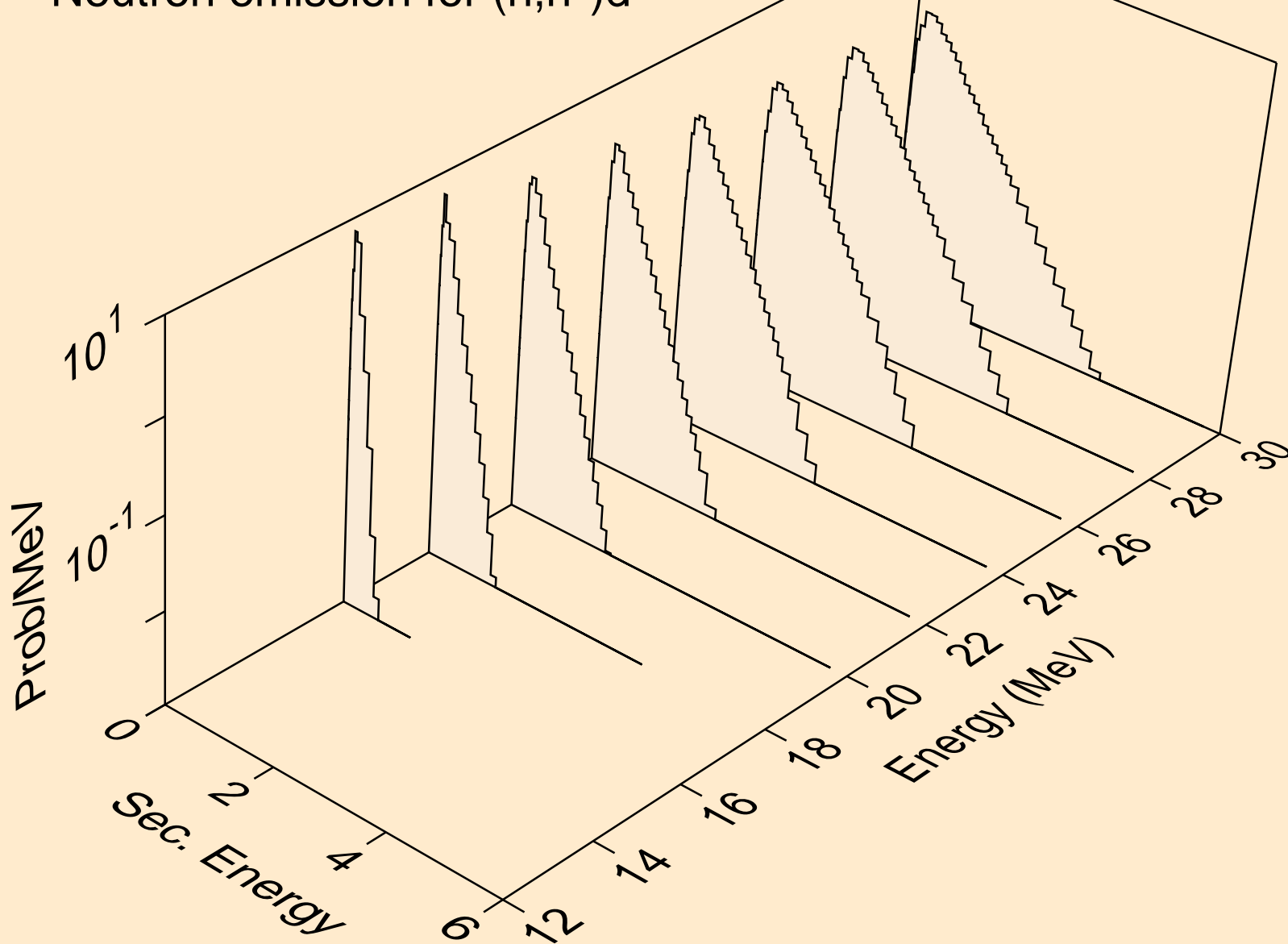
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



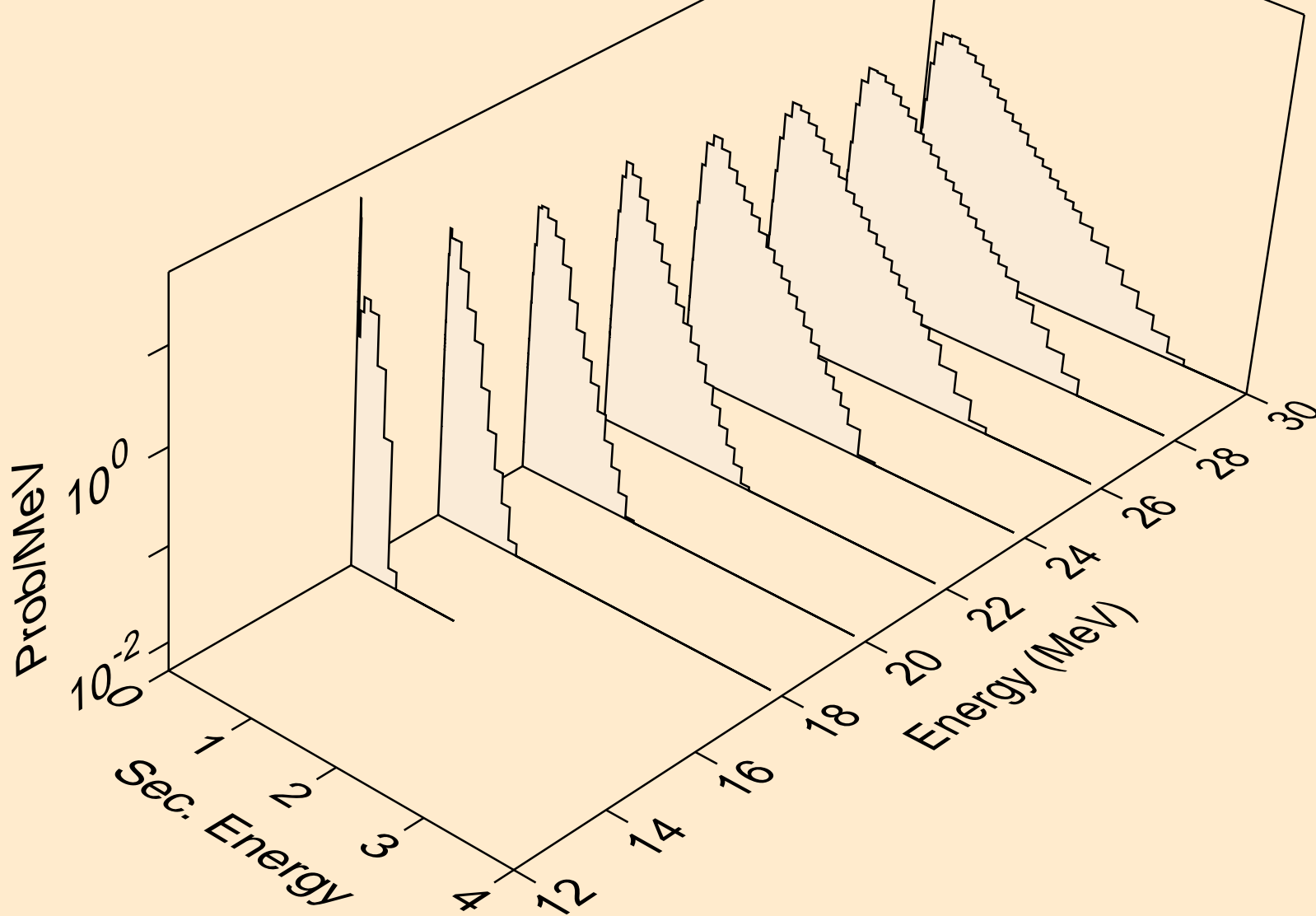
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



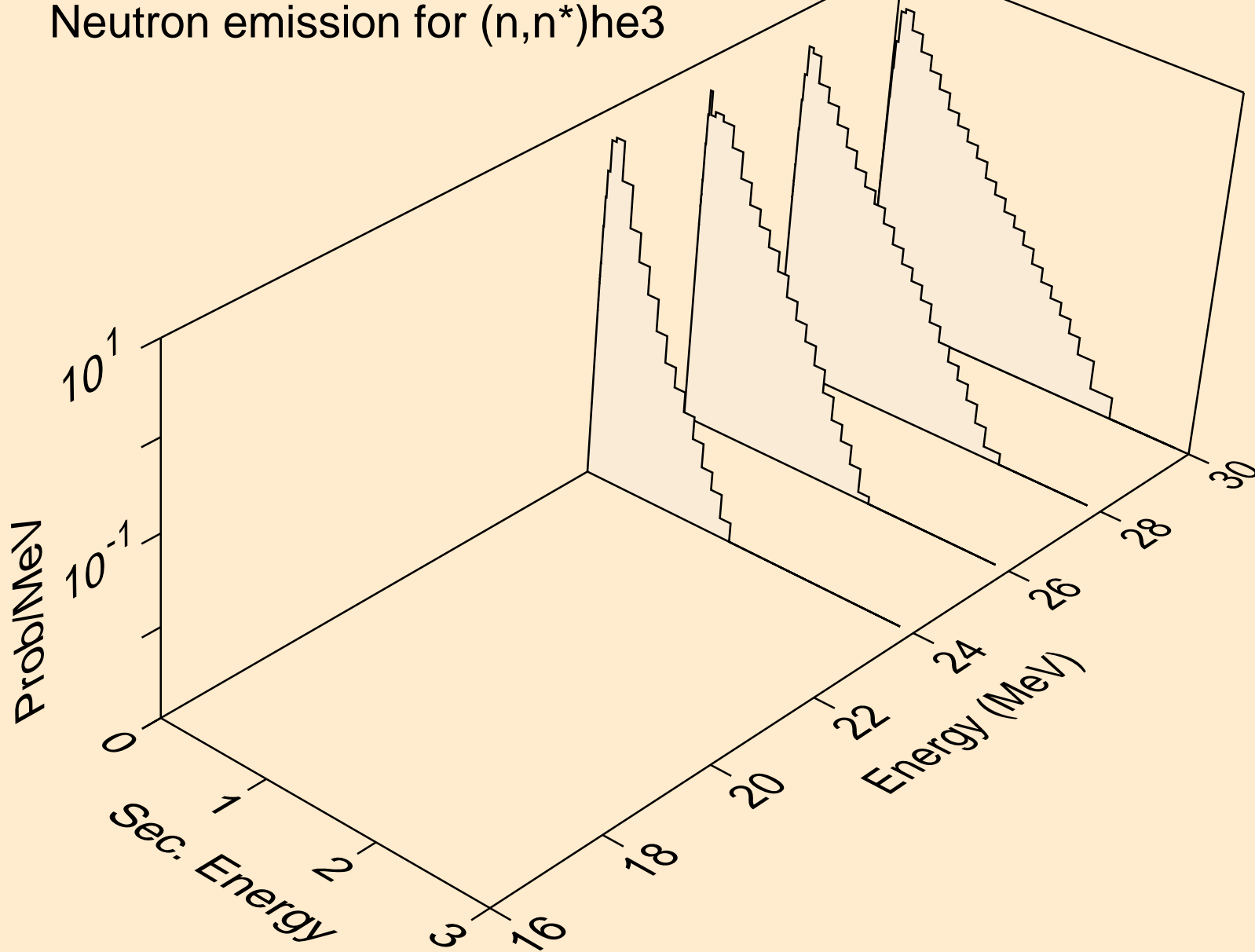
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



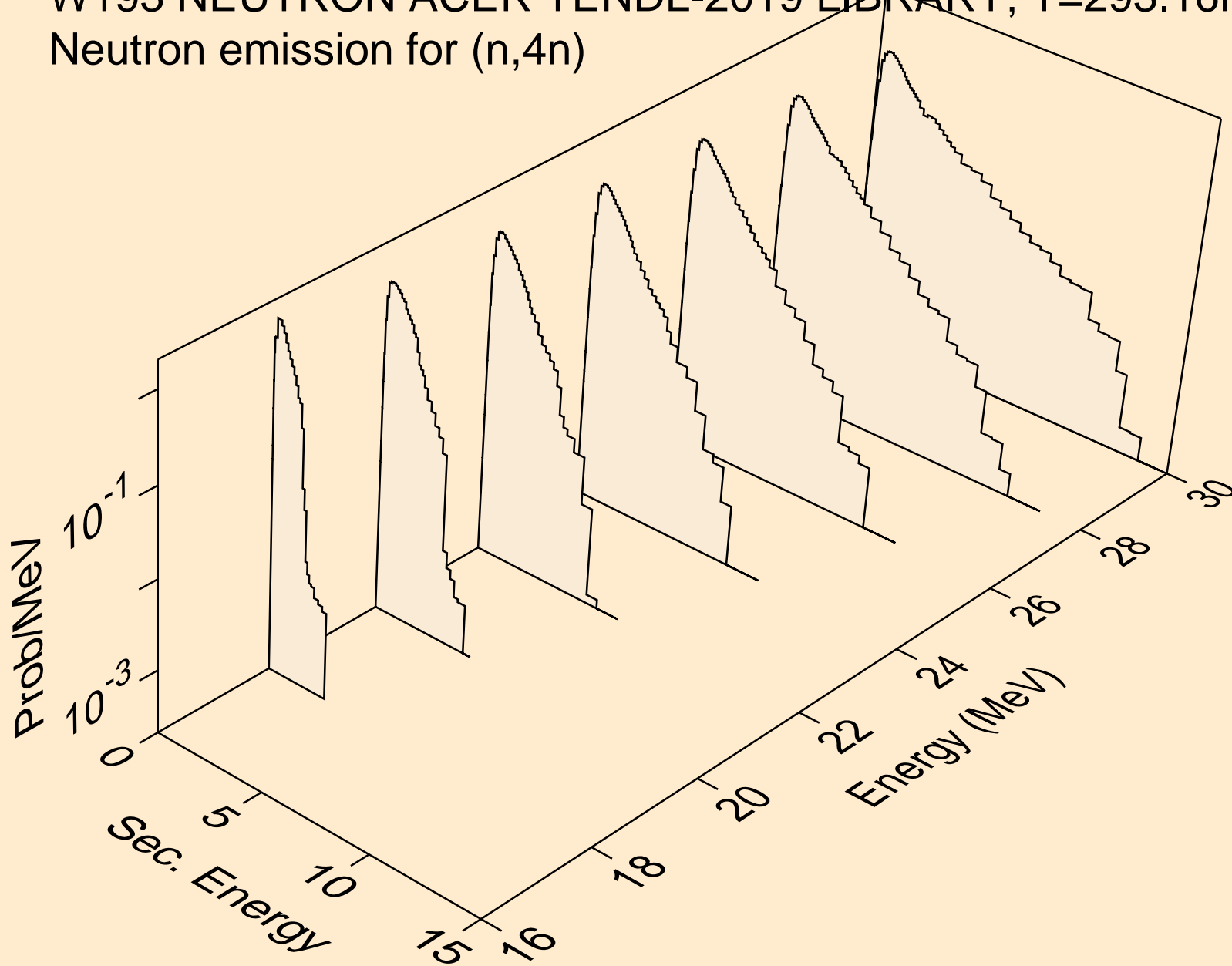
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



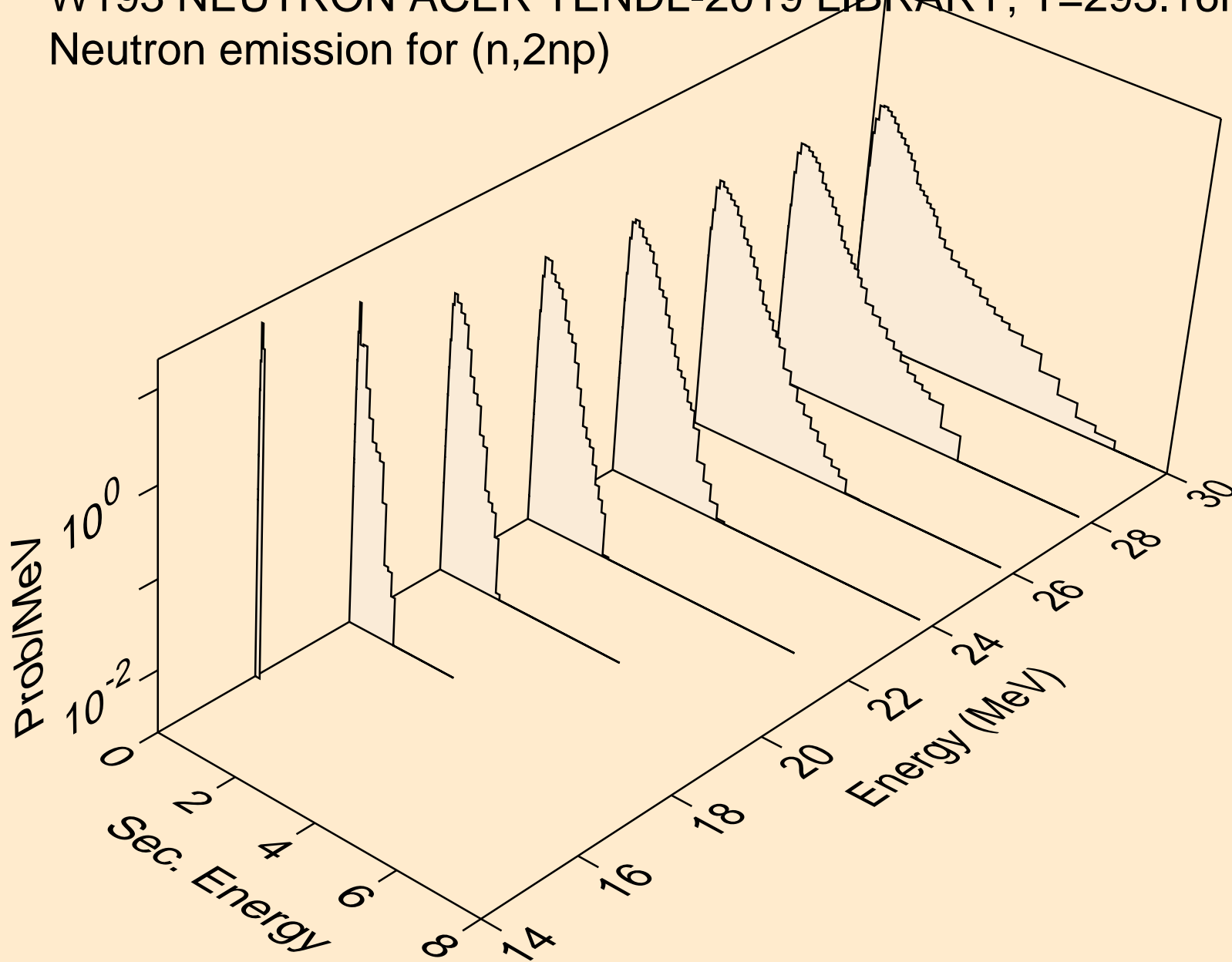
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



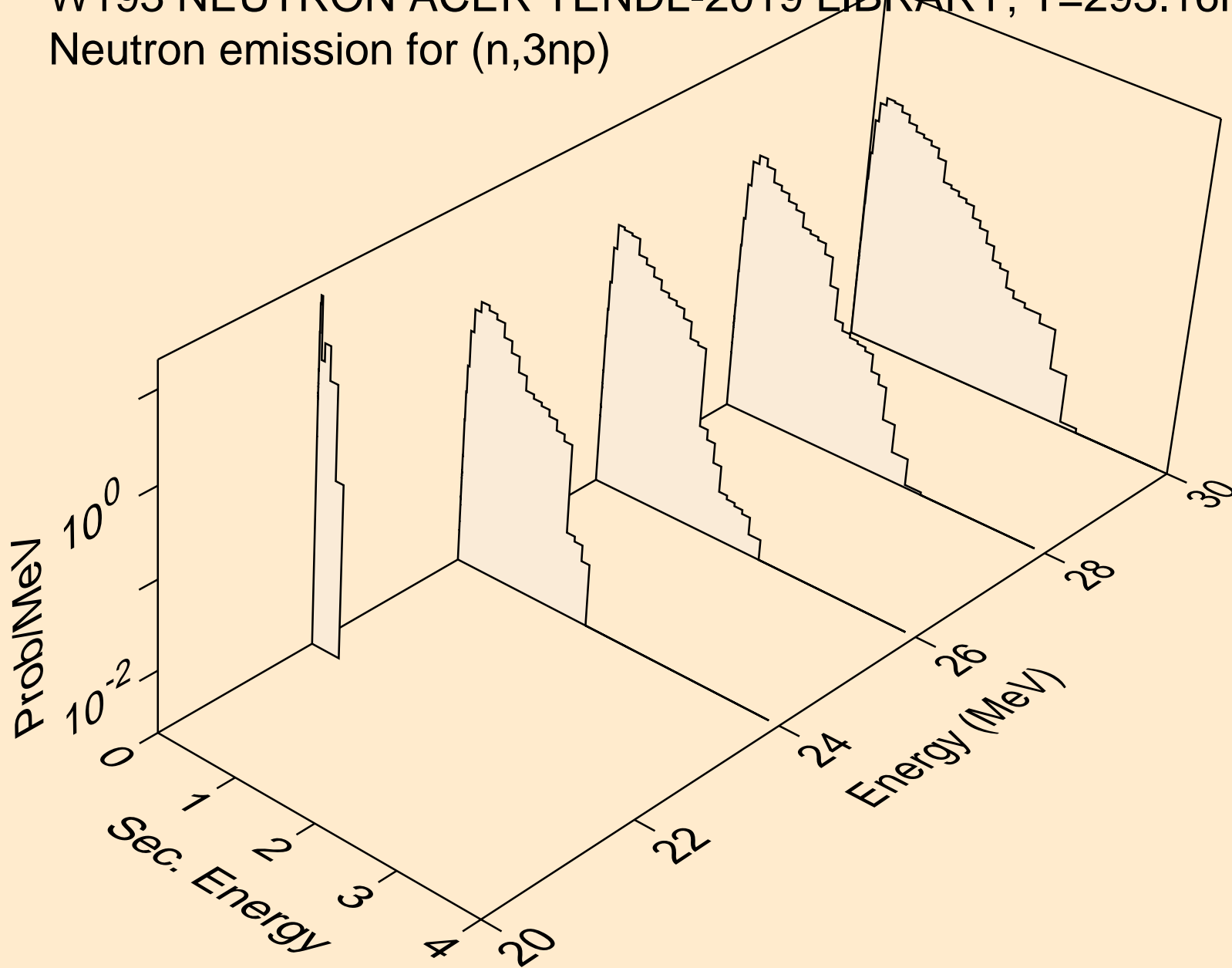
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



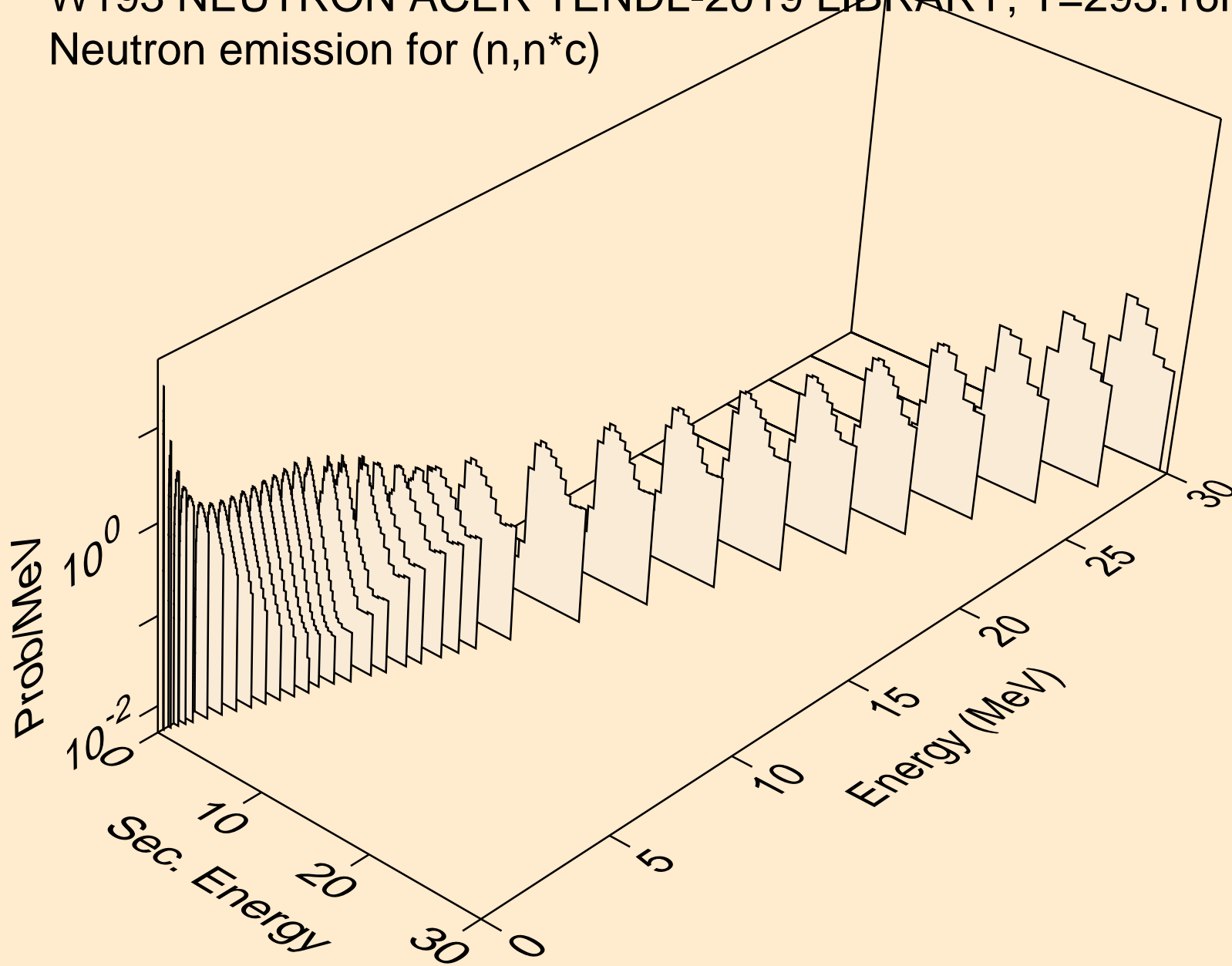
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



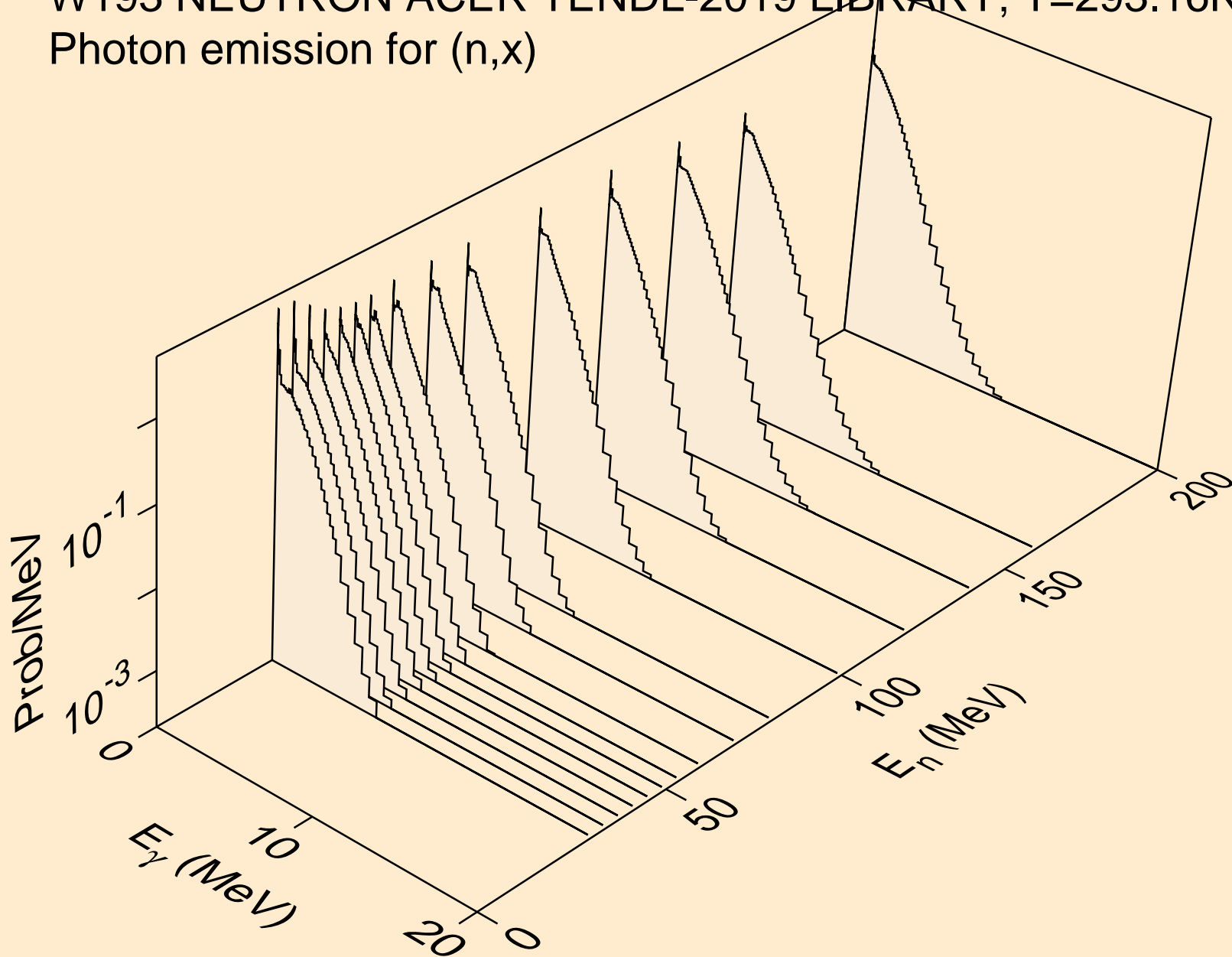
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Neutron emission for (n,3np)



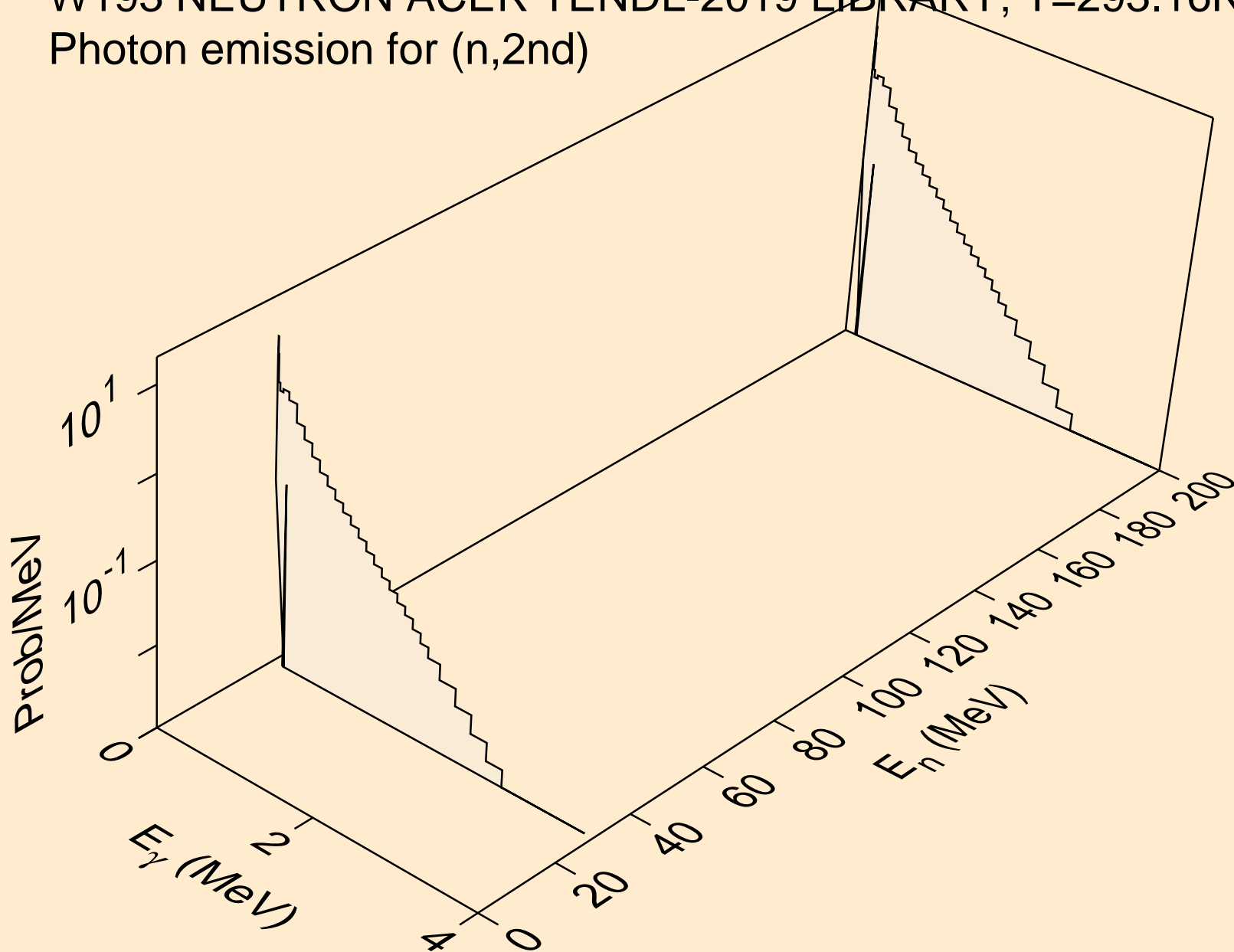
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



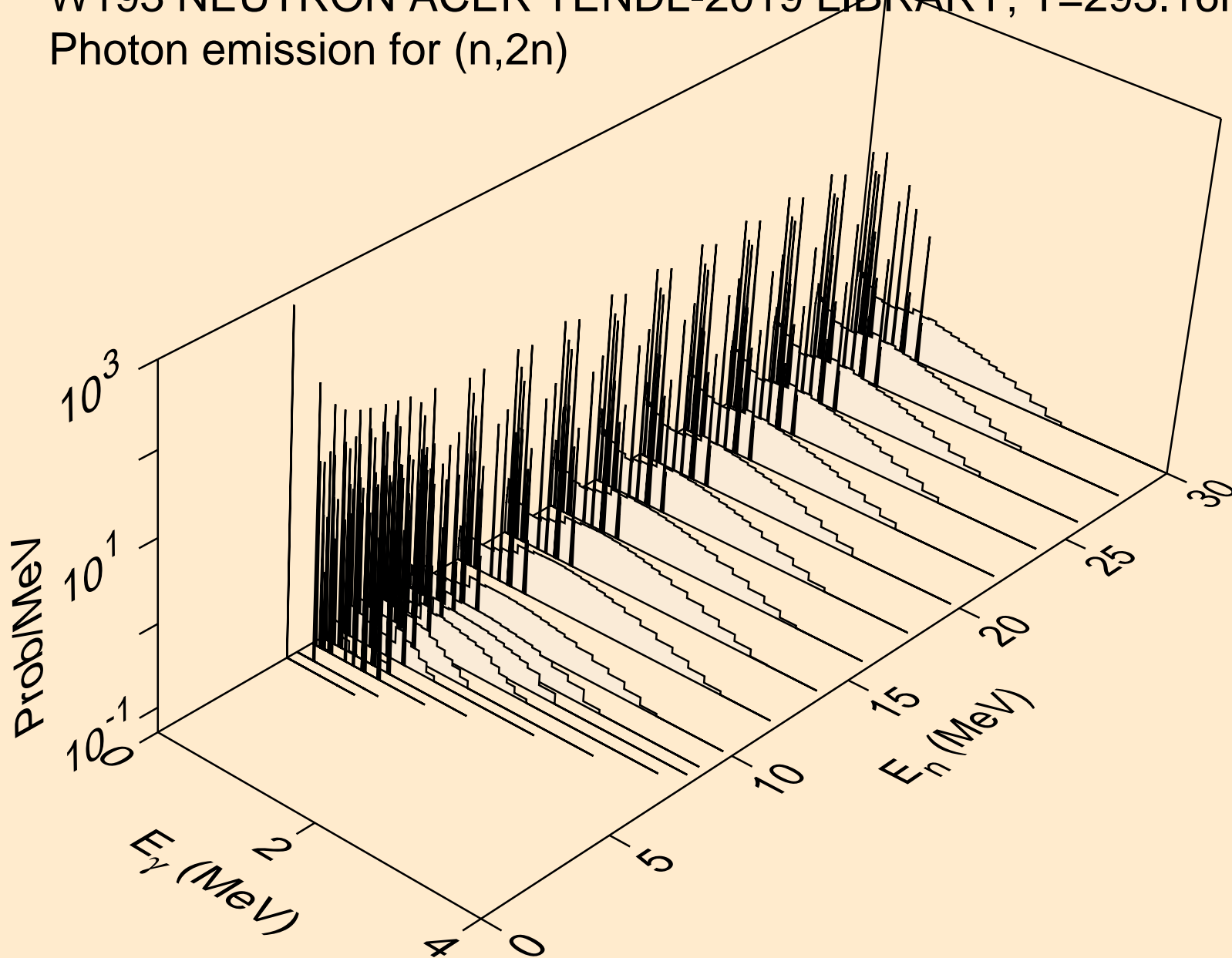
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



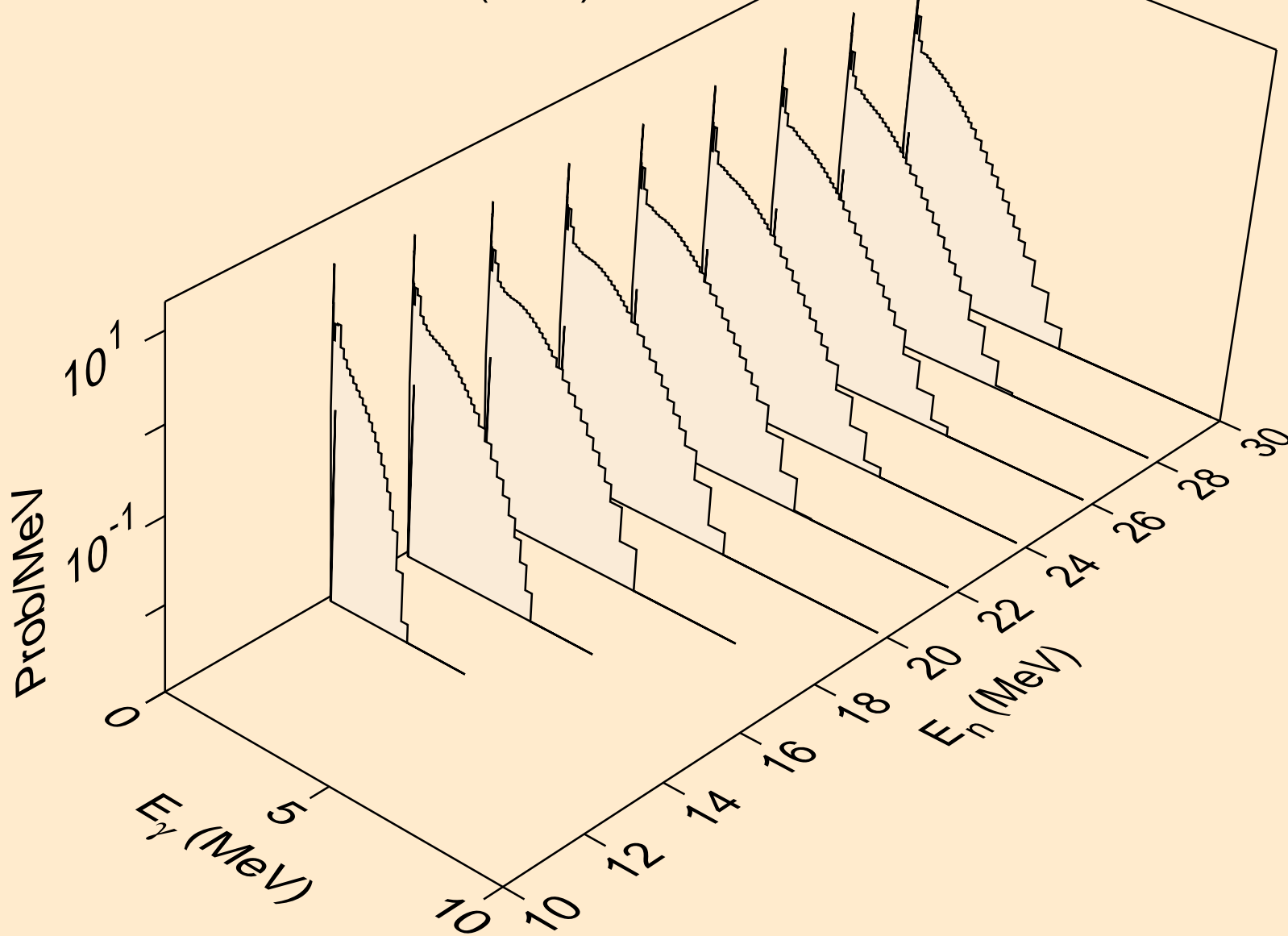
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



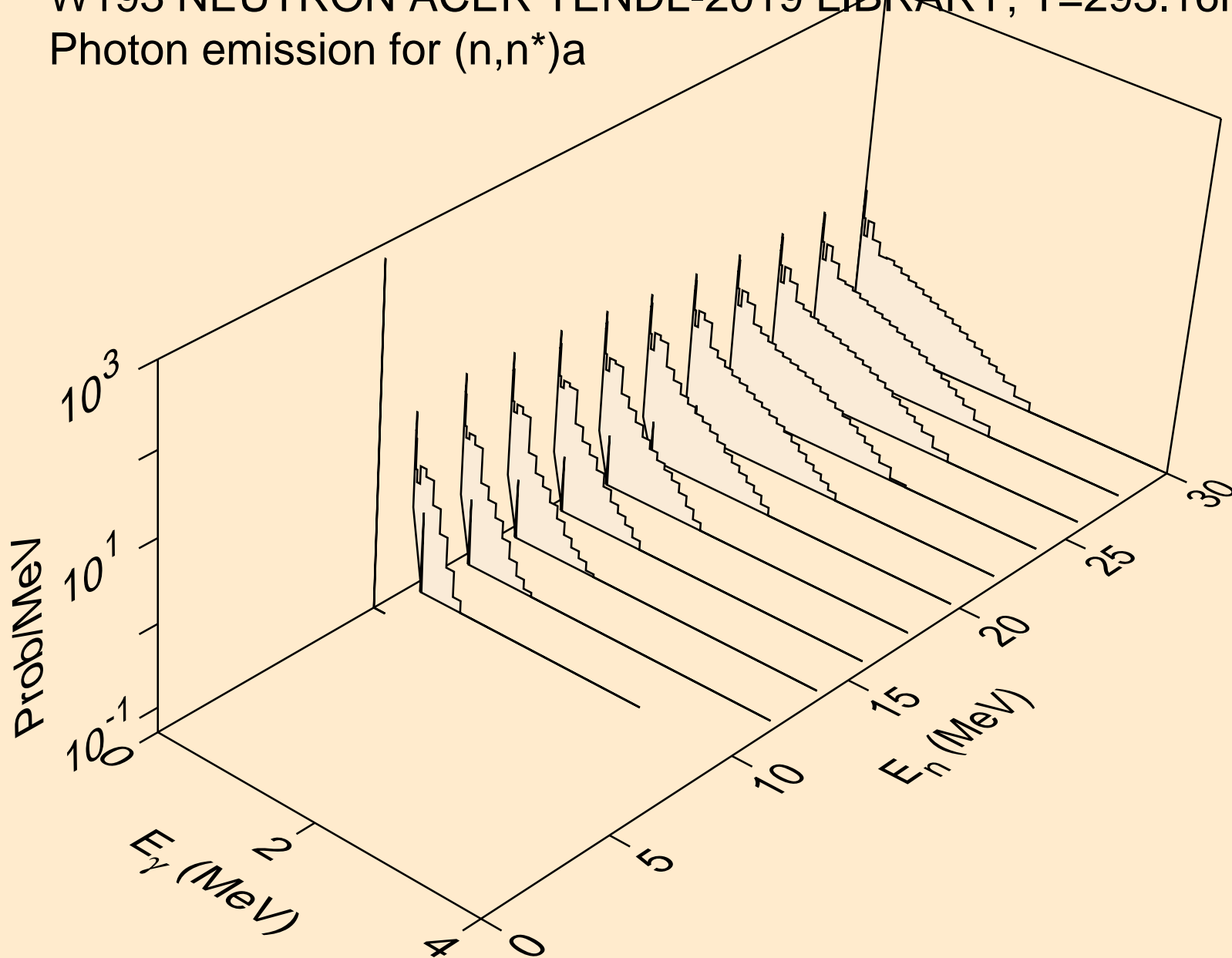
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



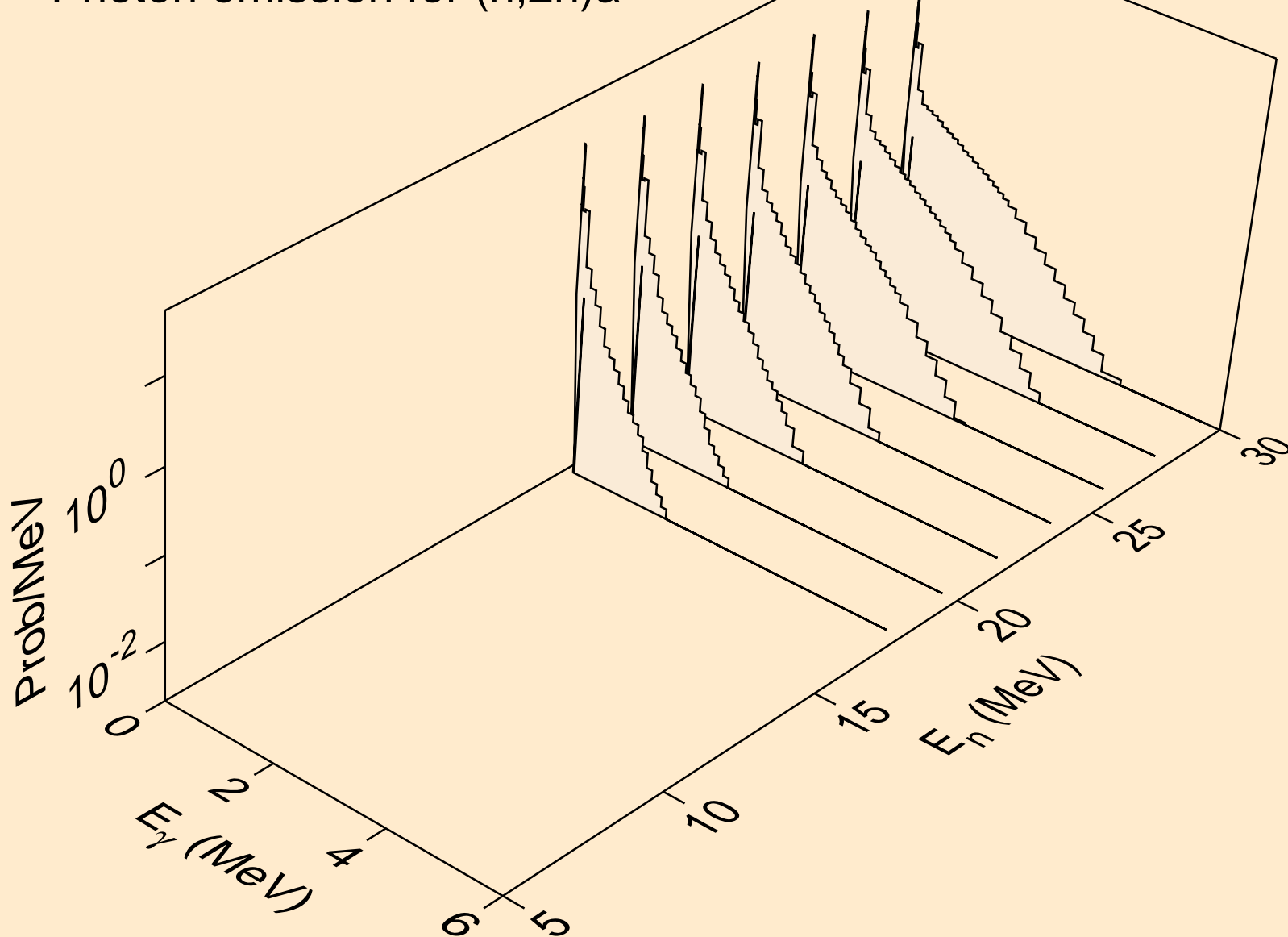
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



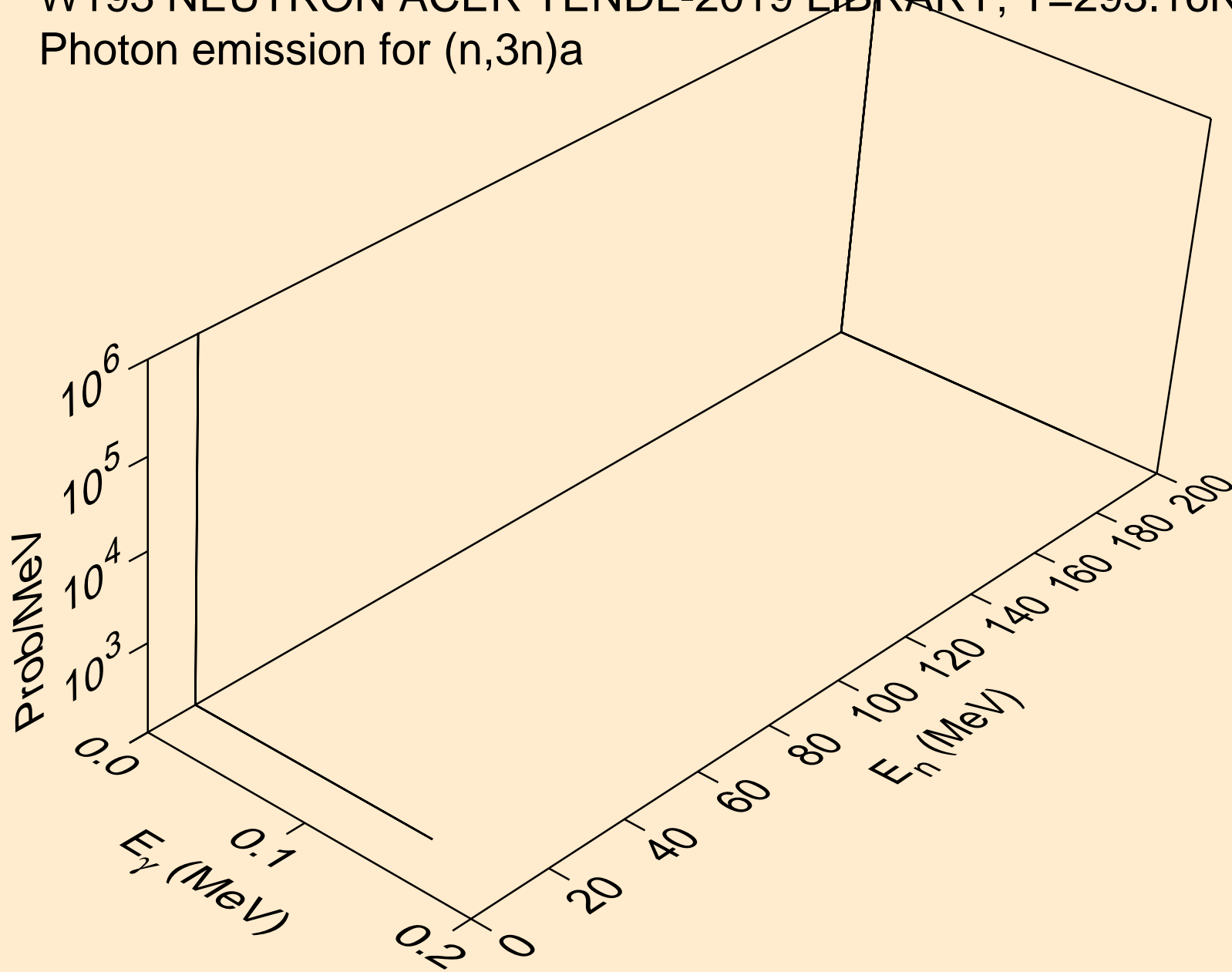
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



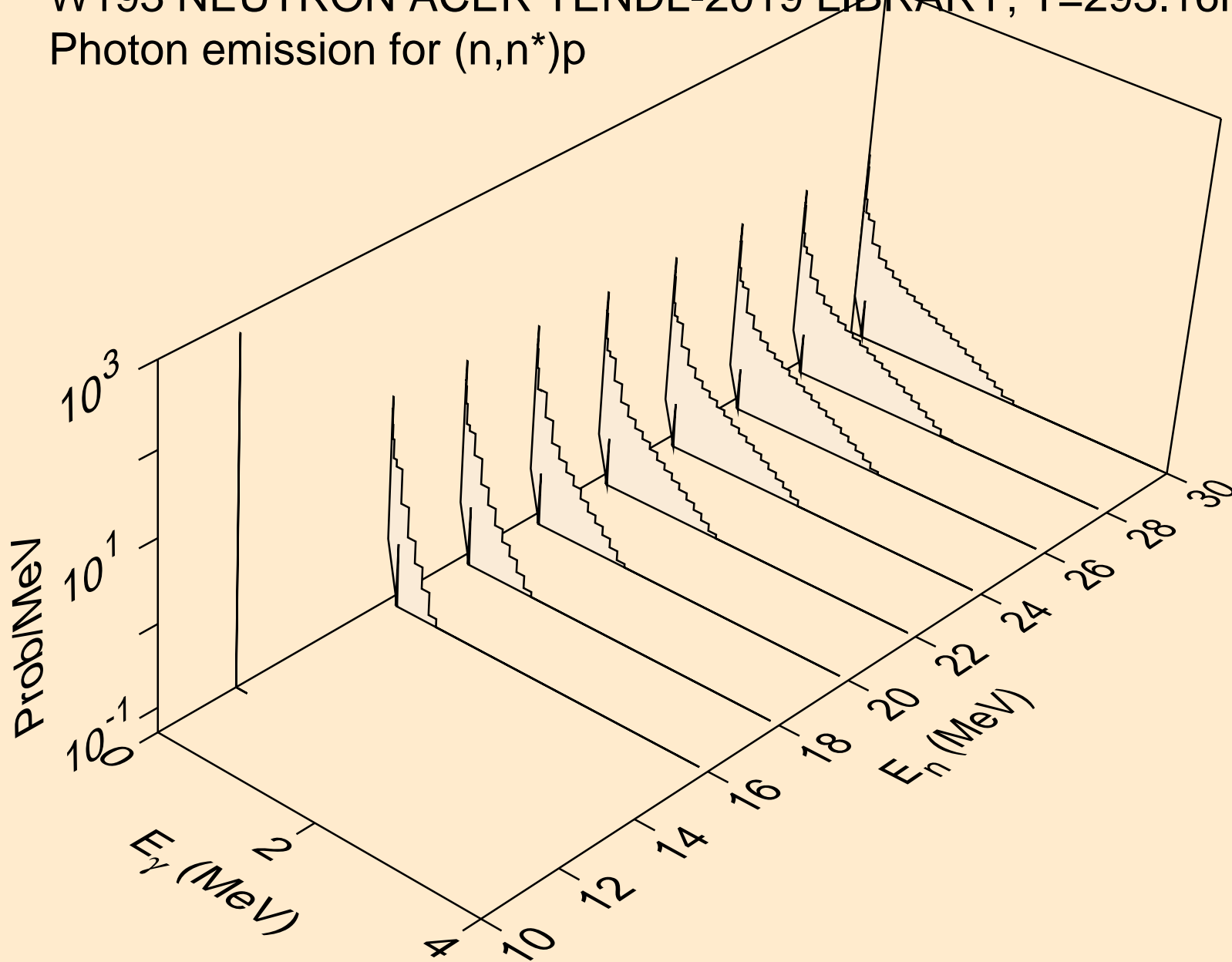
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



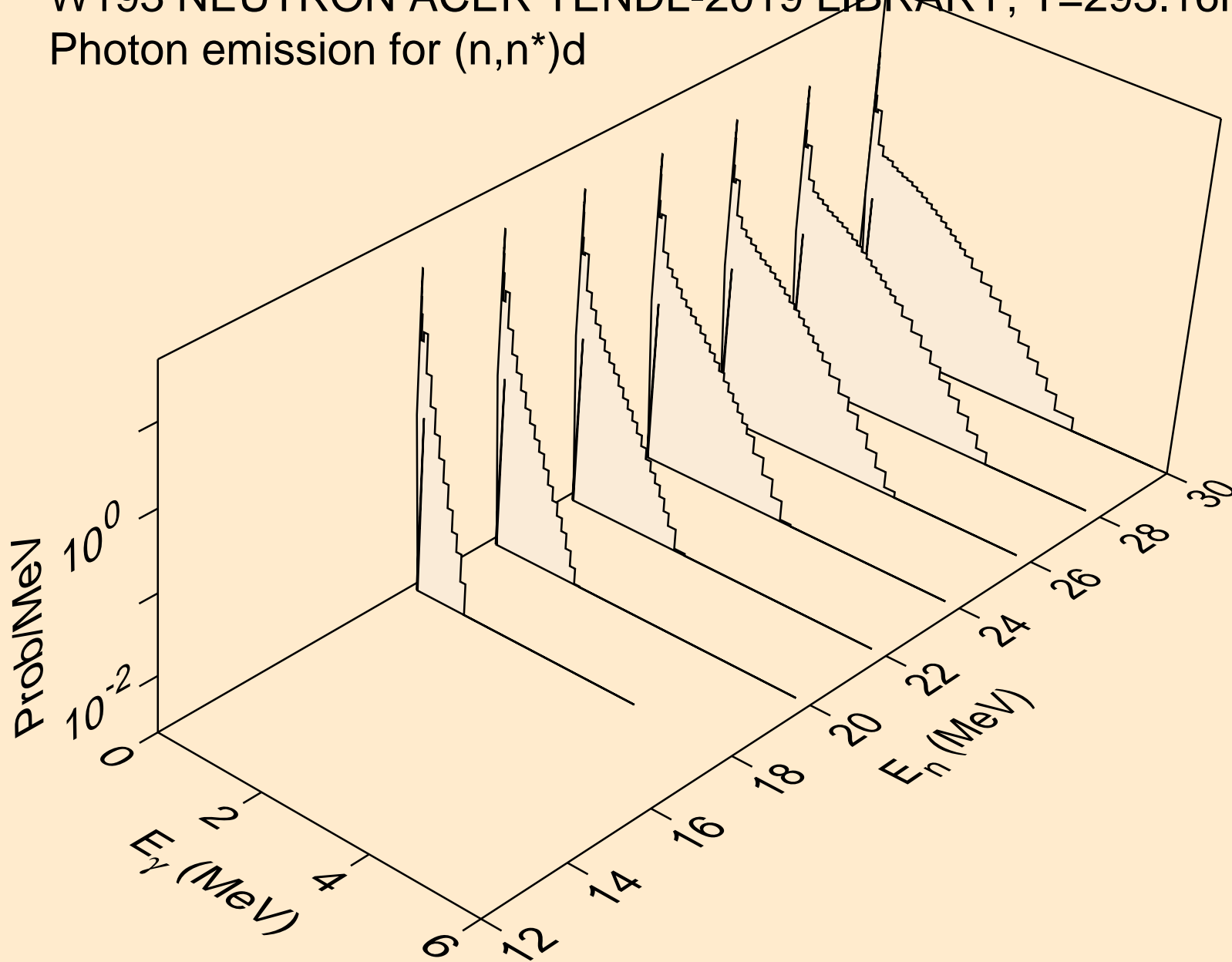
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



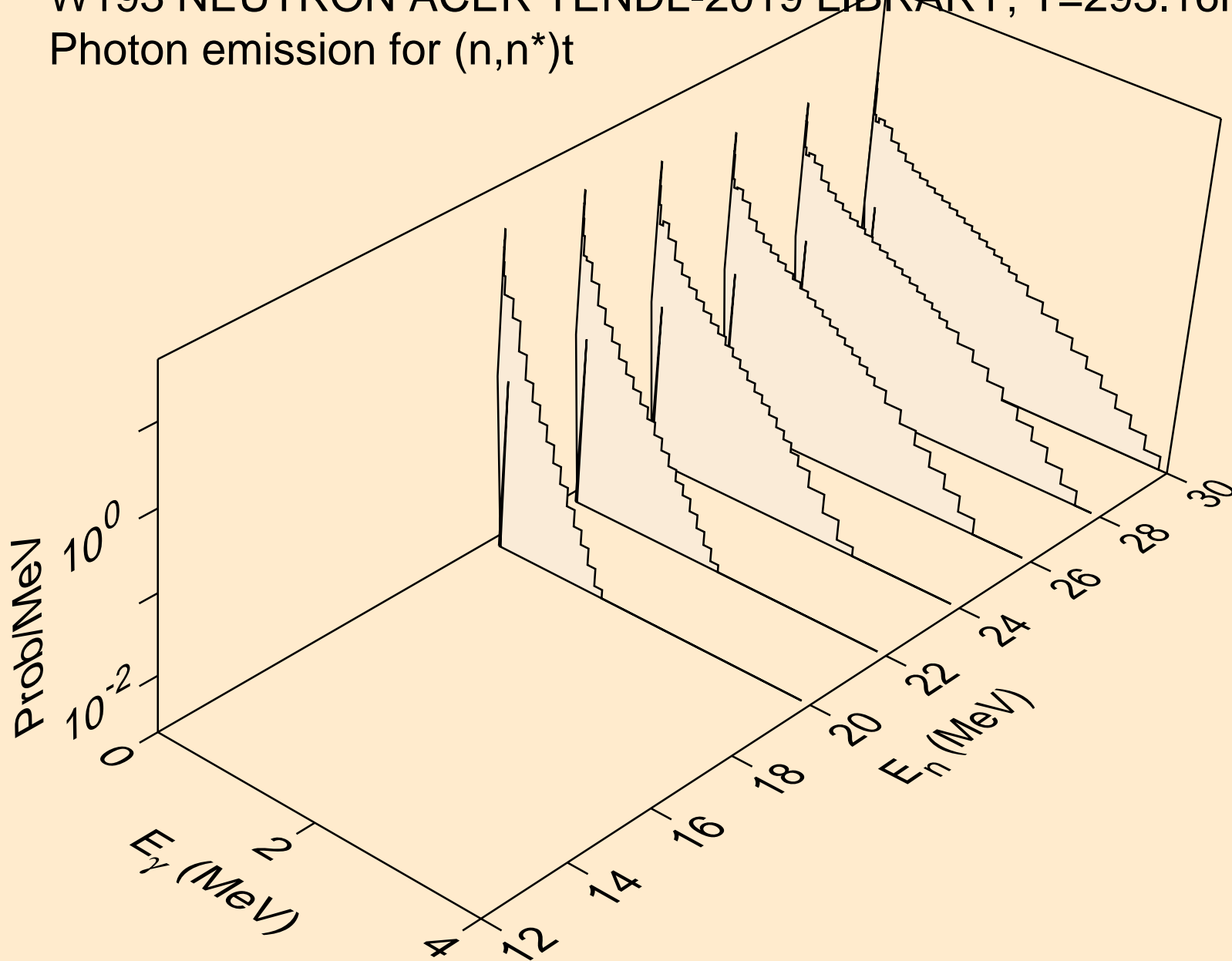
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



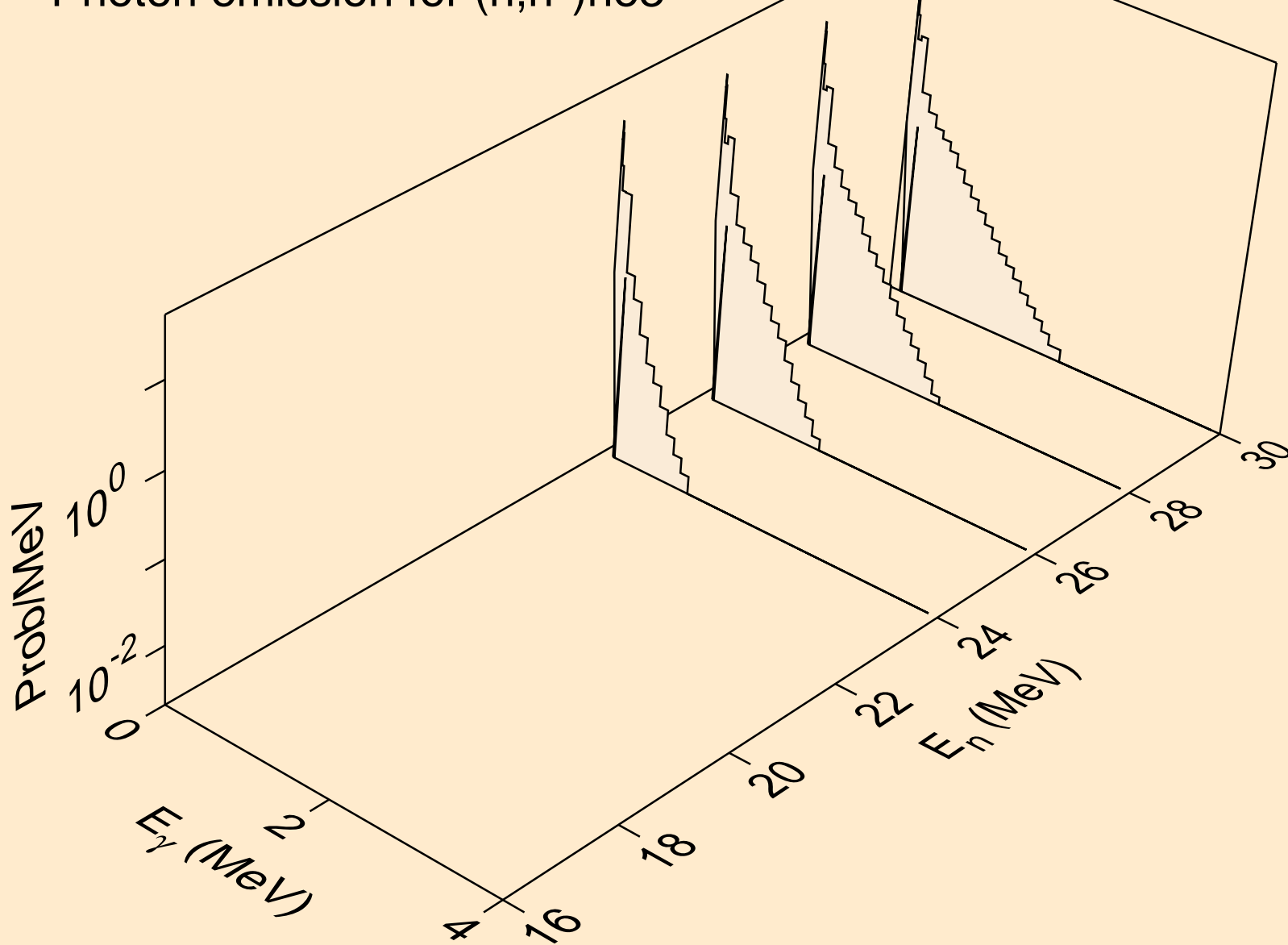
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



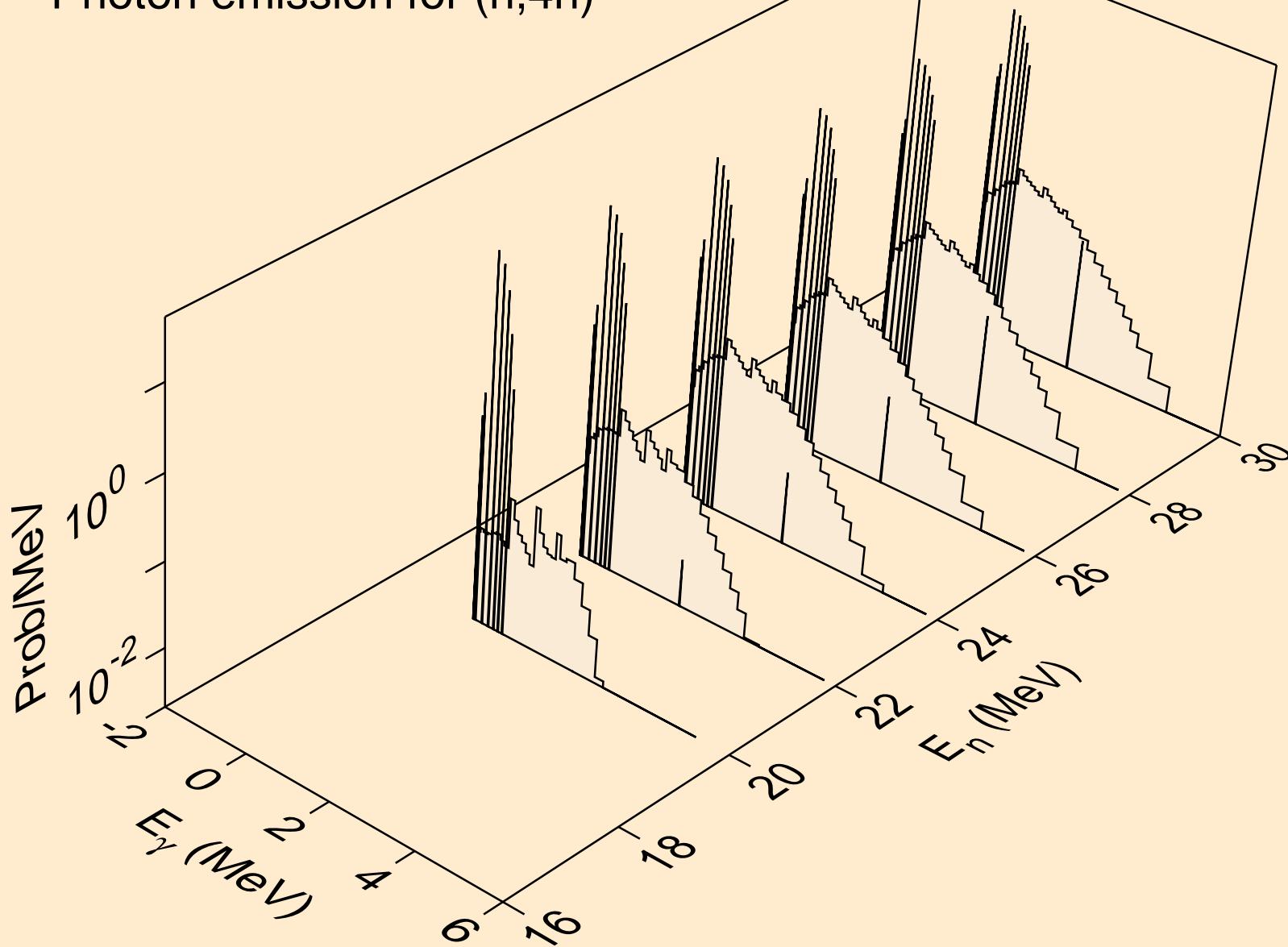
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



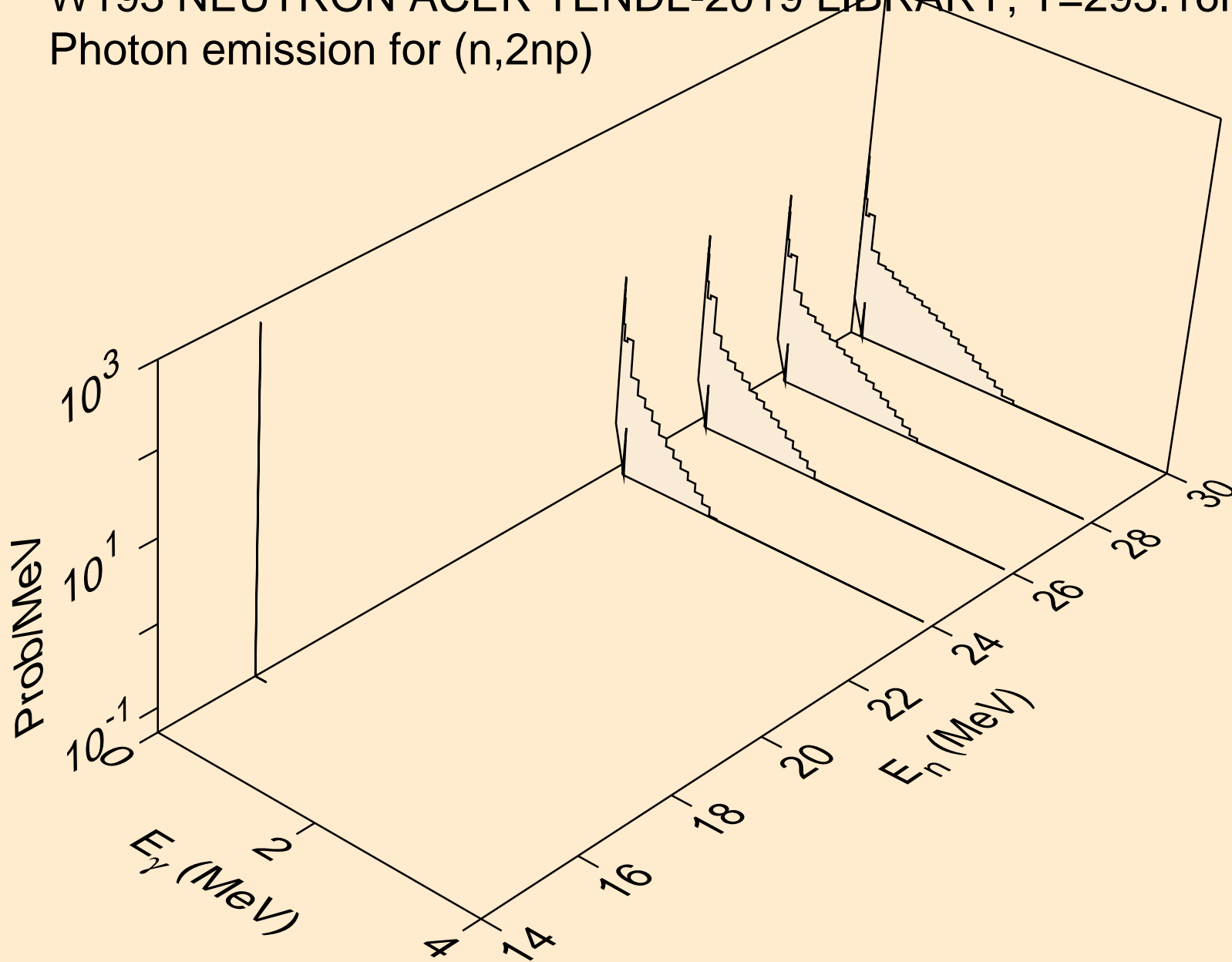
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



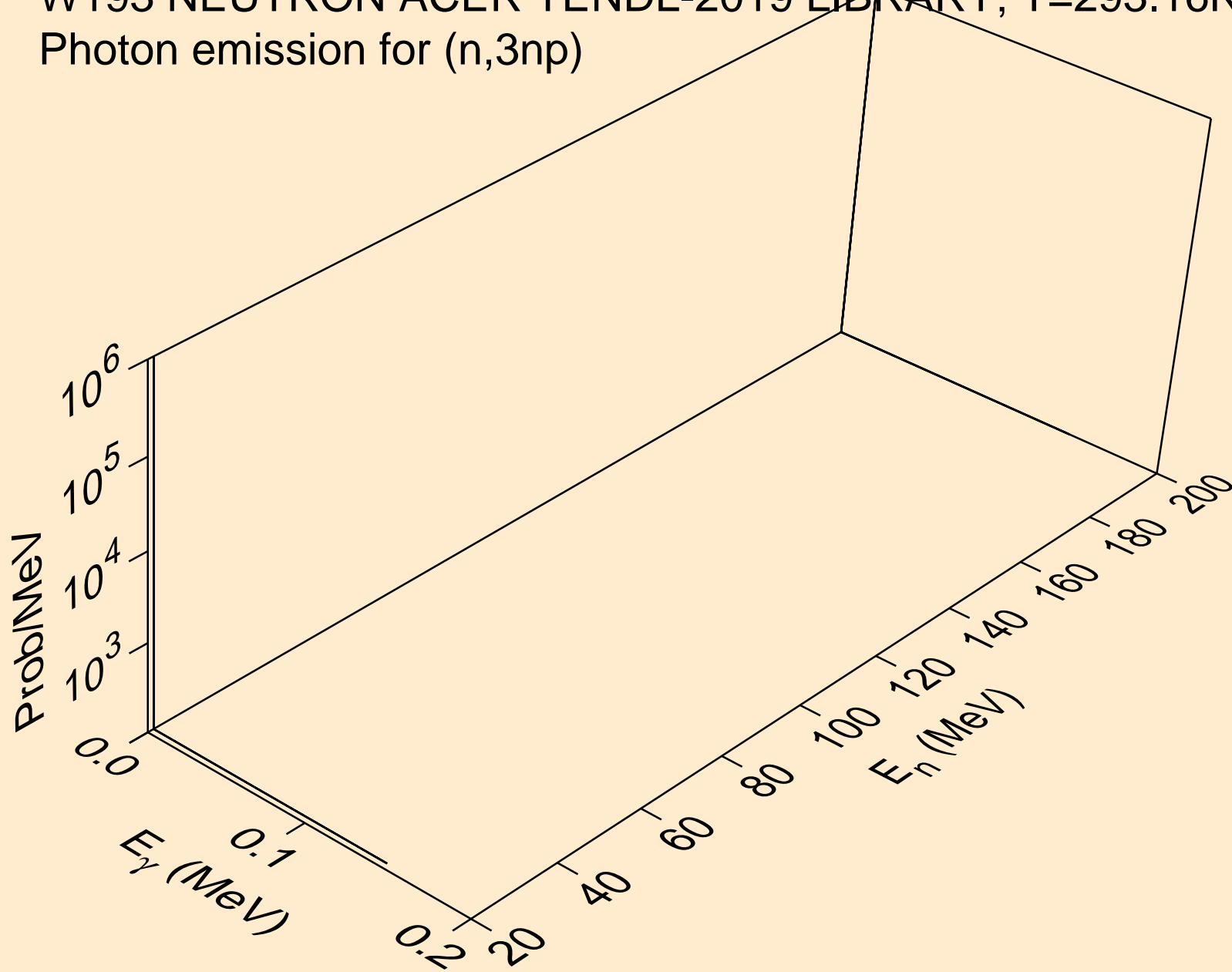
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



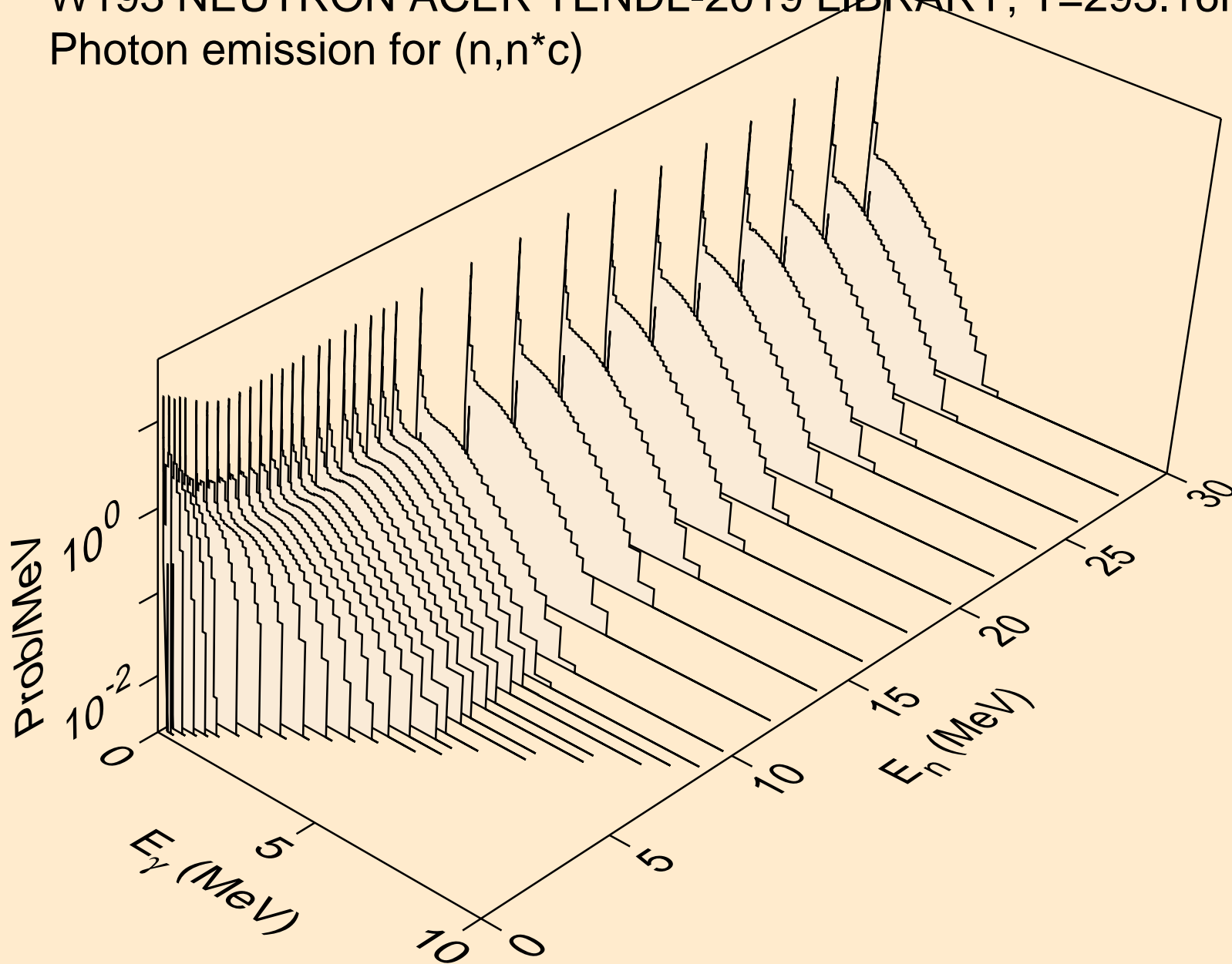
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



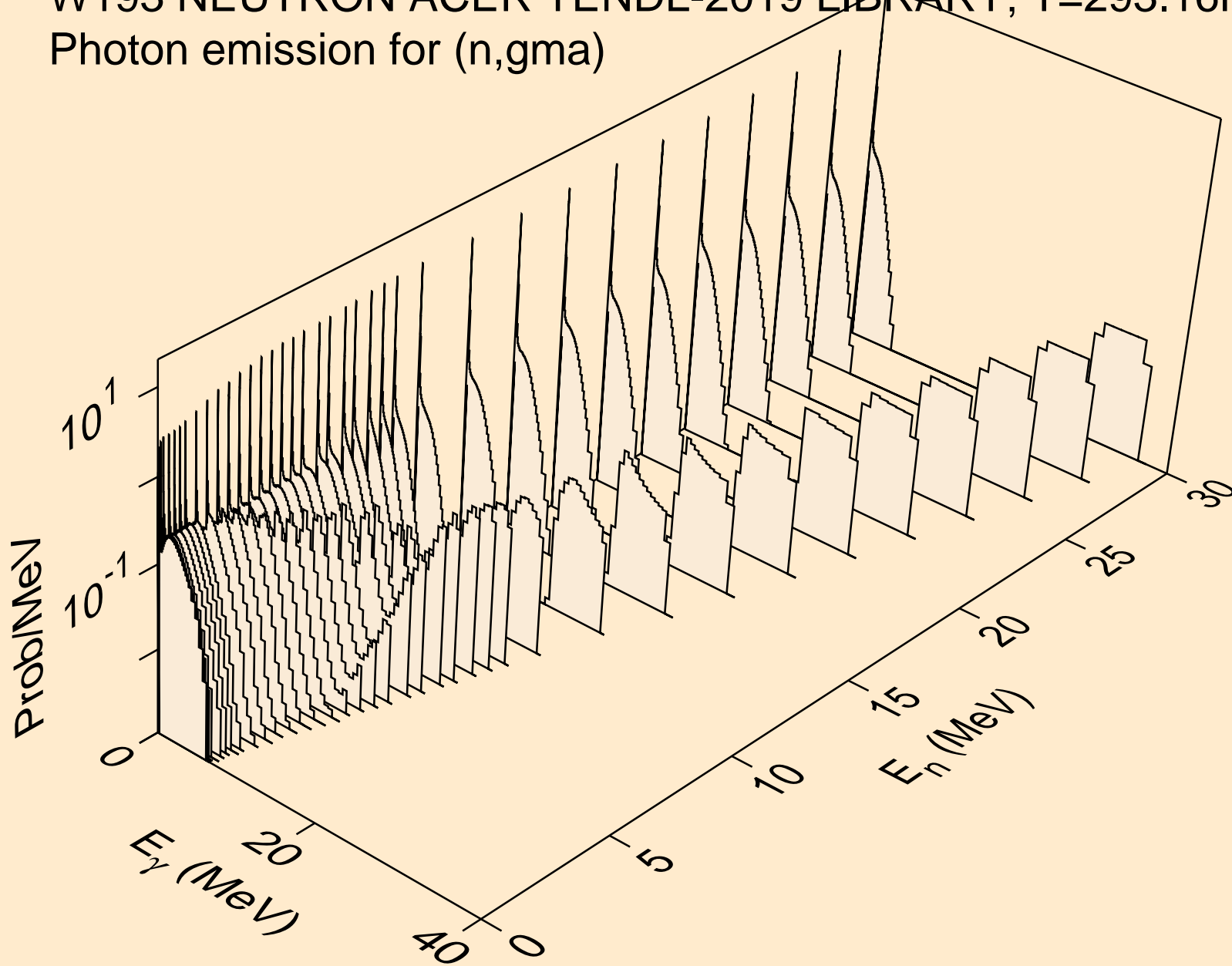
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Photon emission for (n,3np)



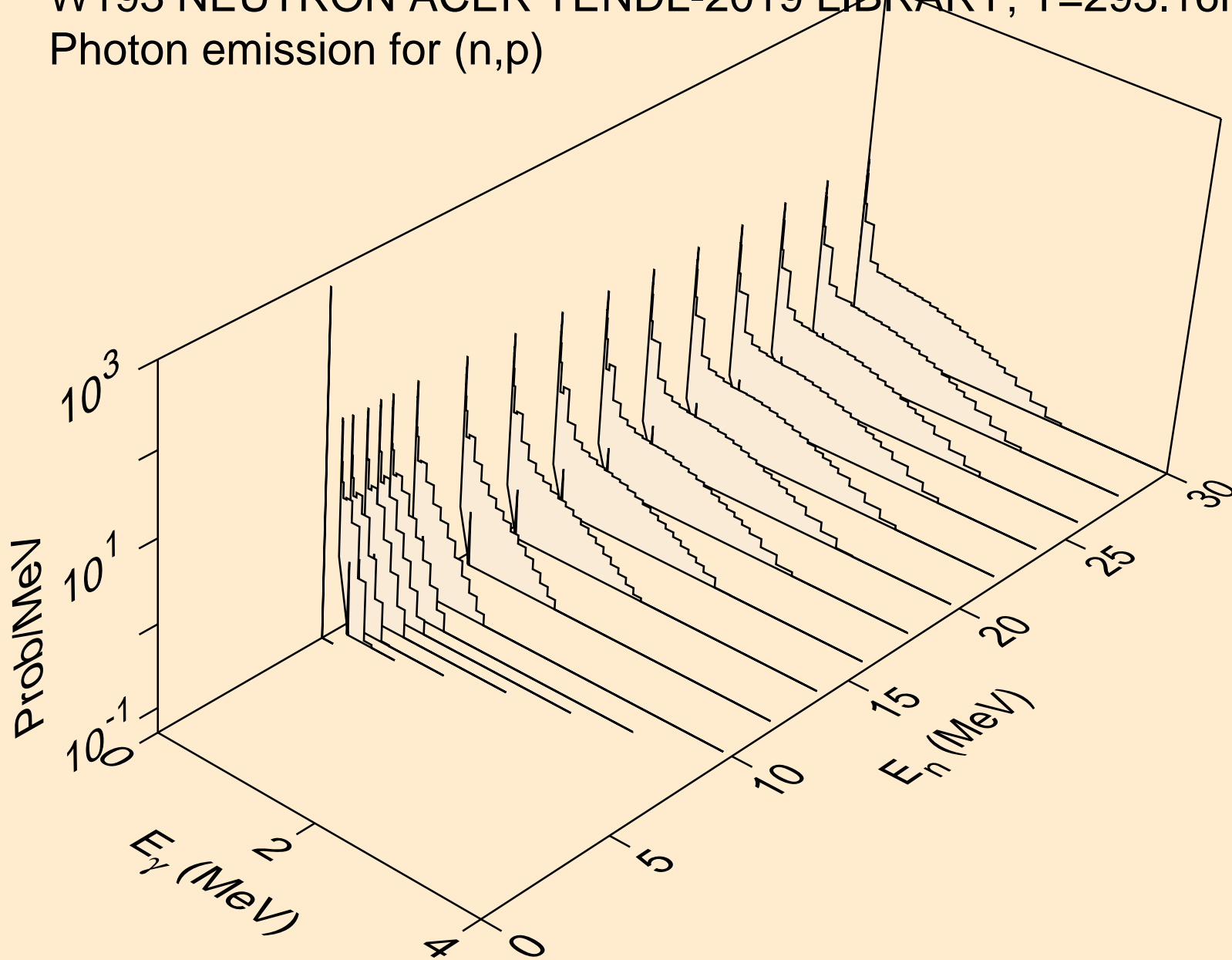
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



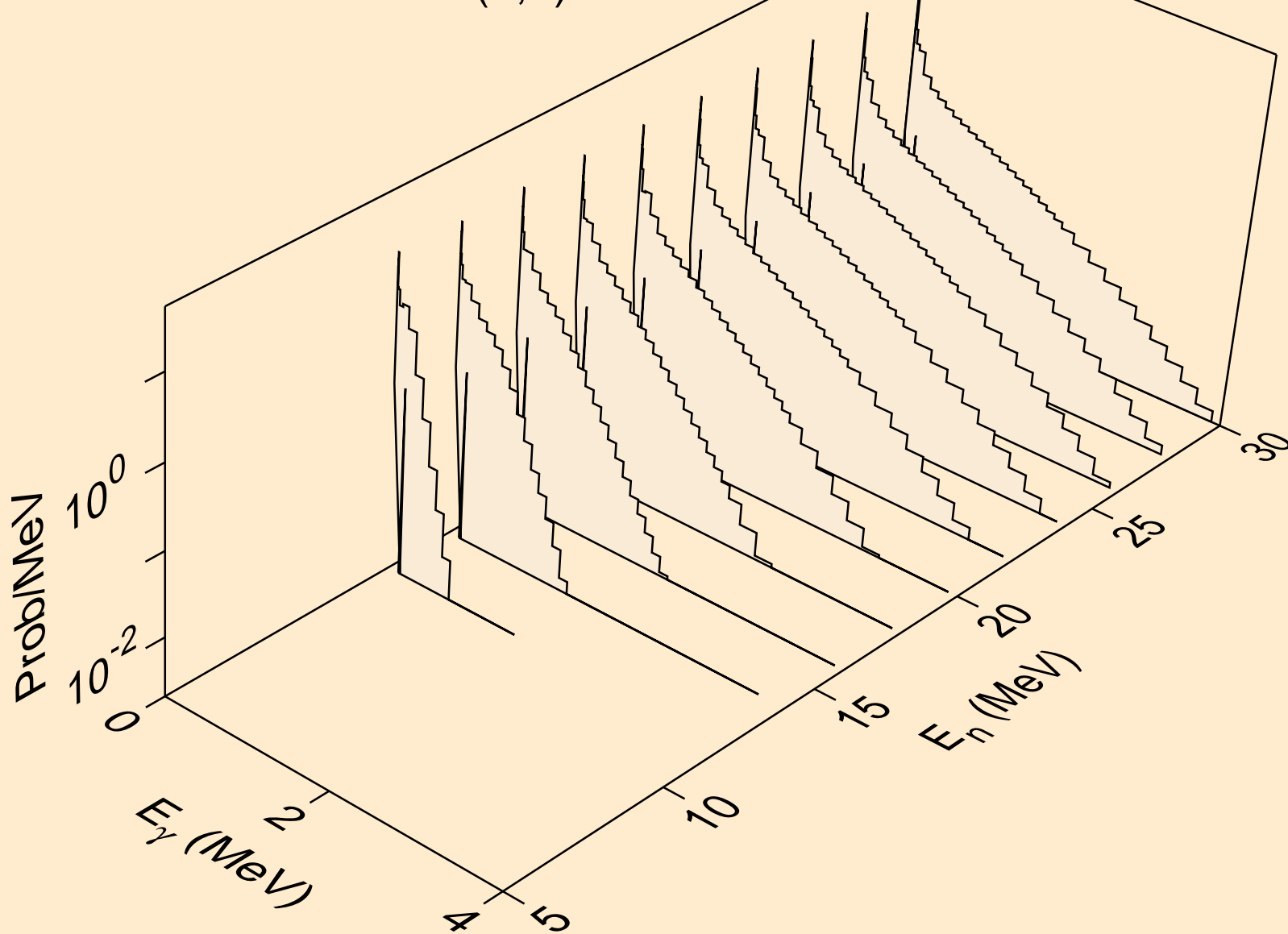
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



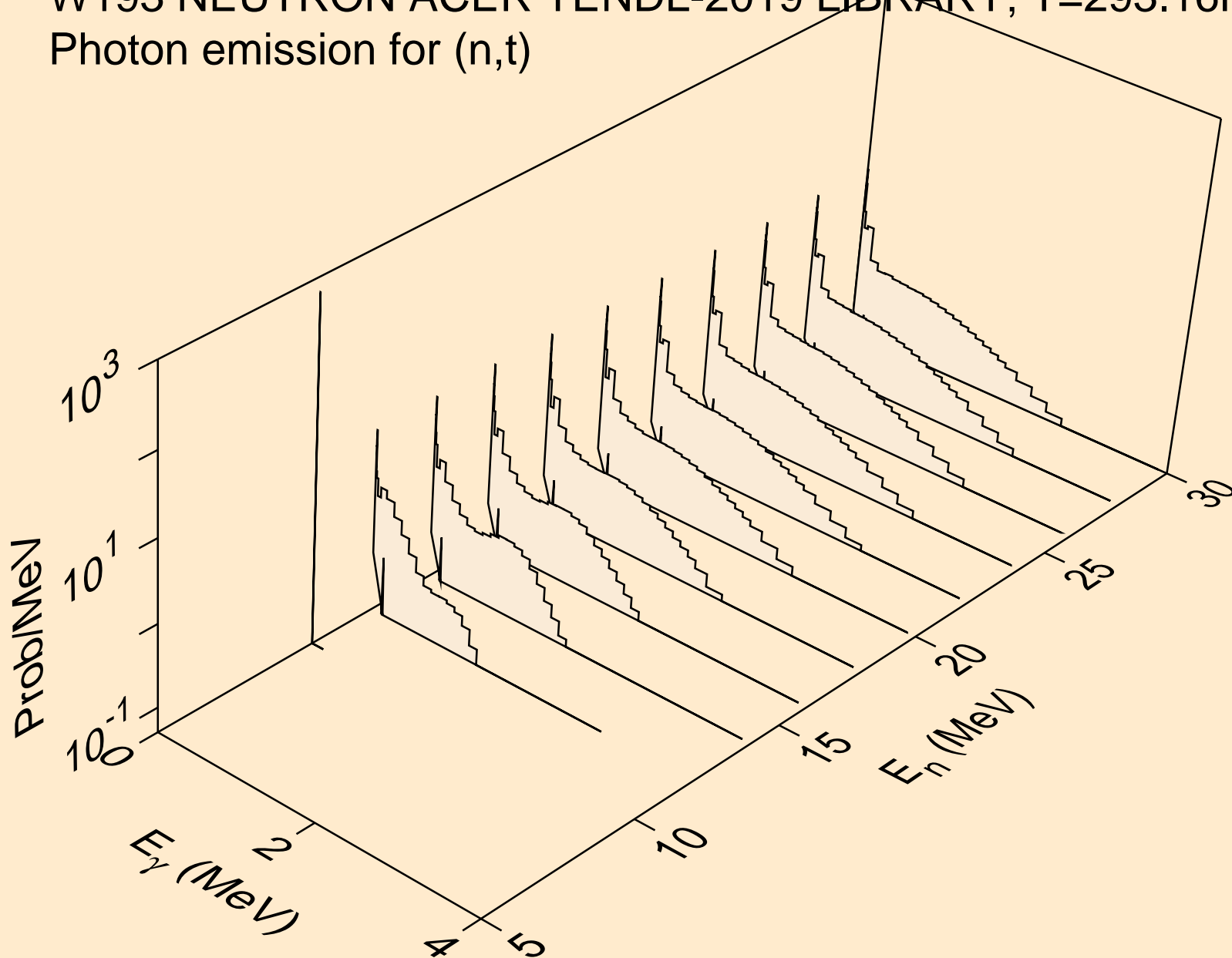
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



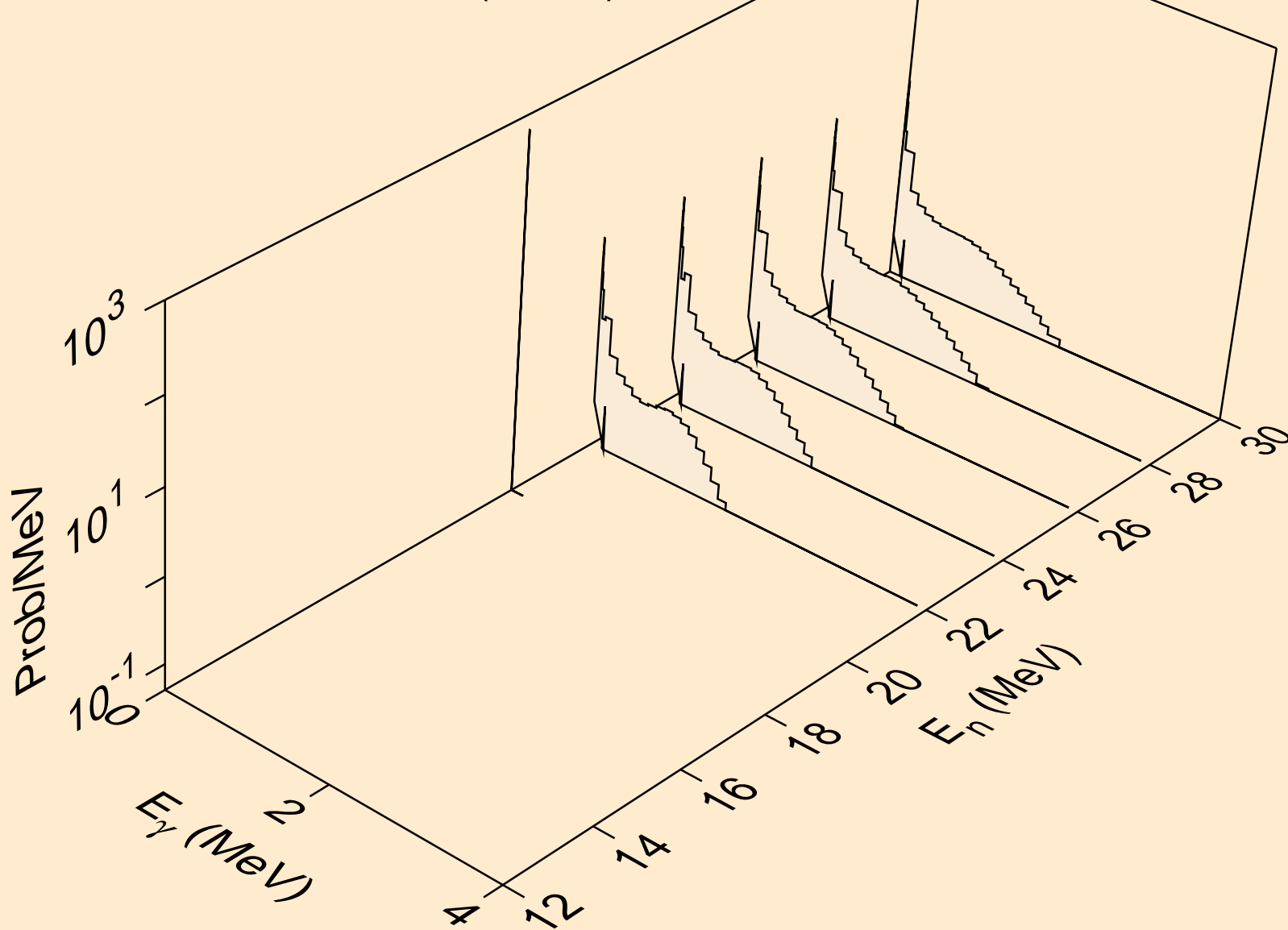
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



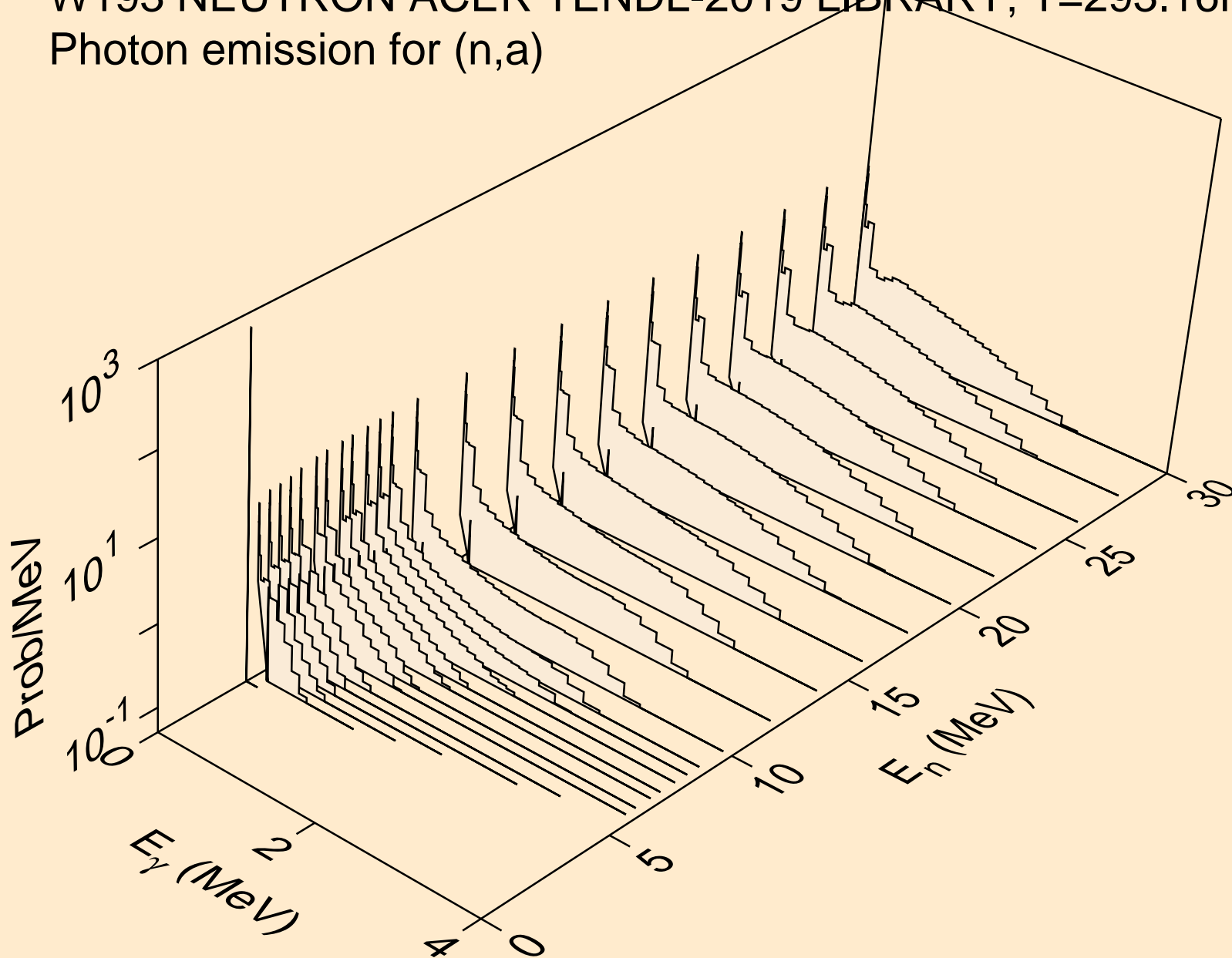
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



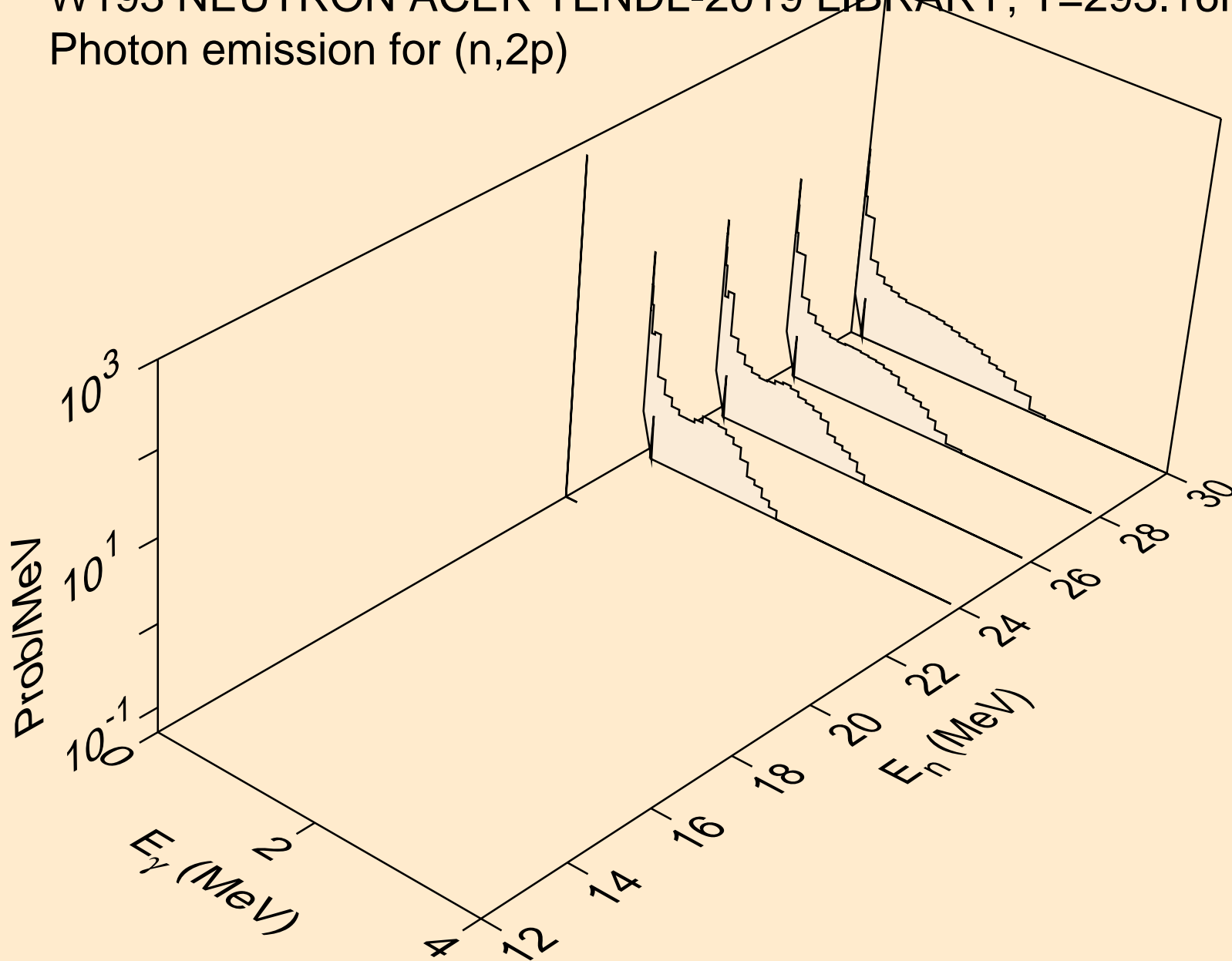
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



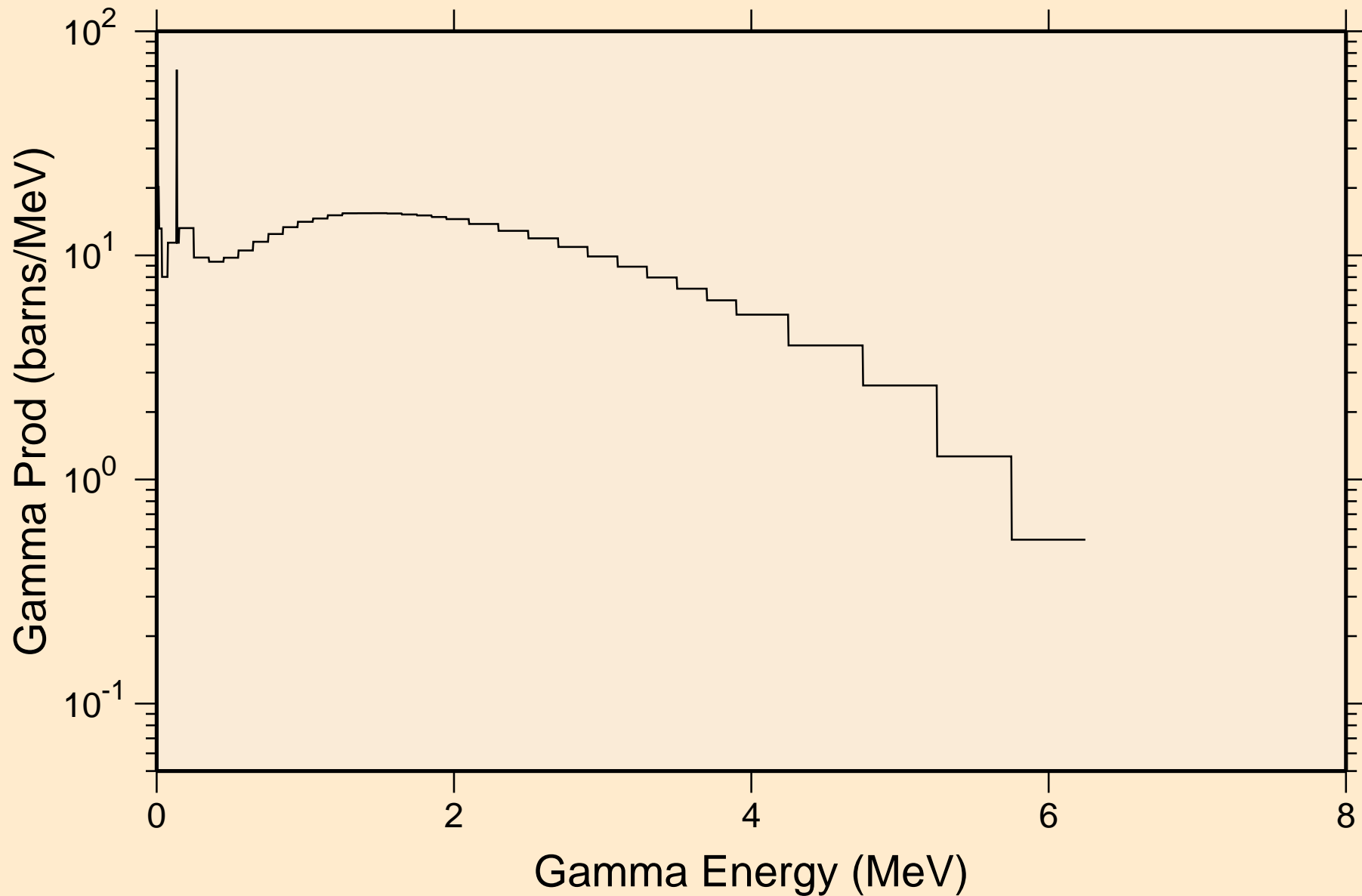
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



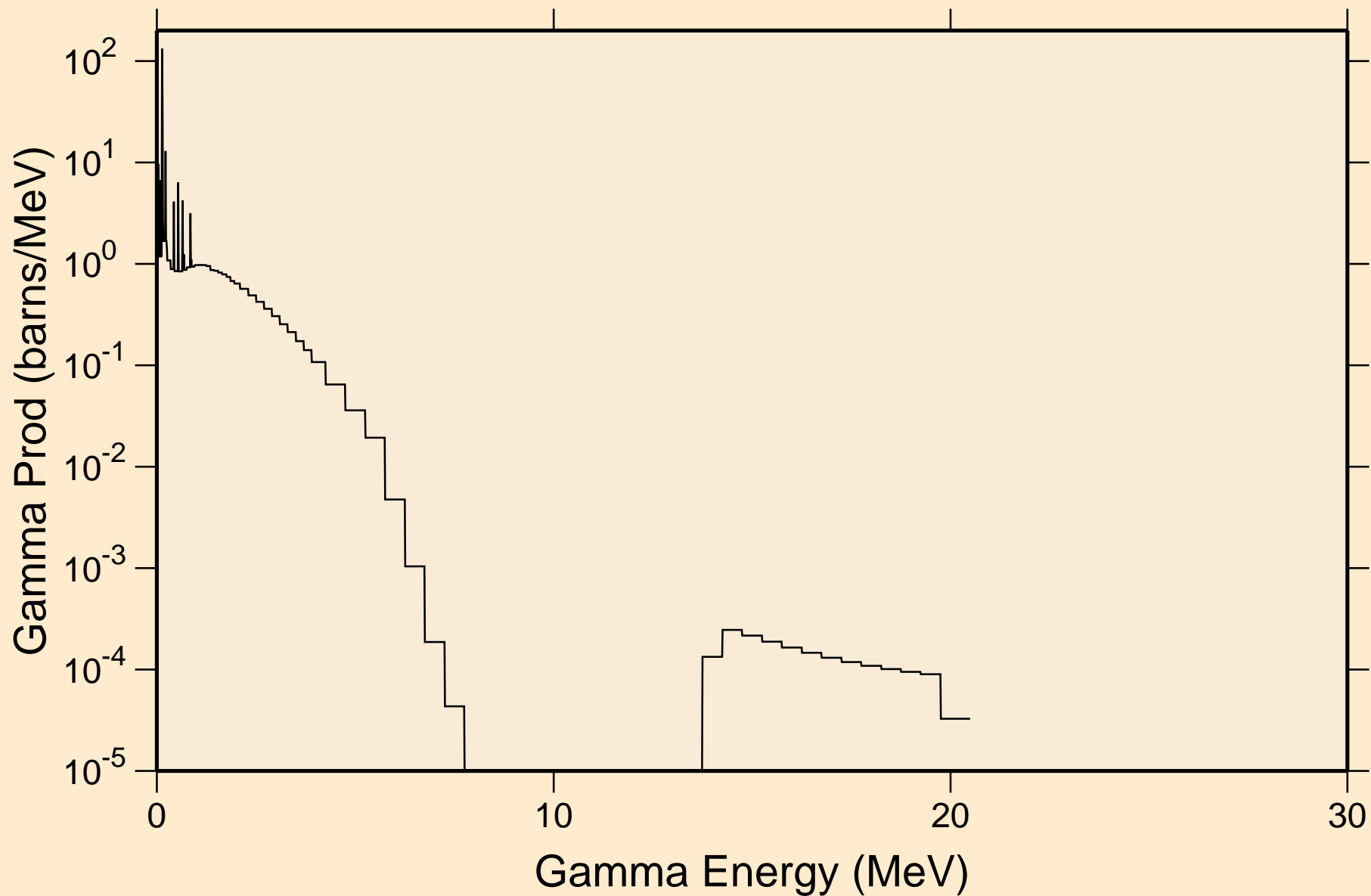
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



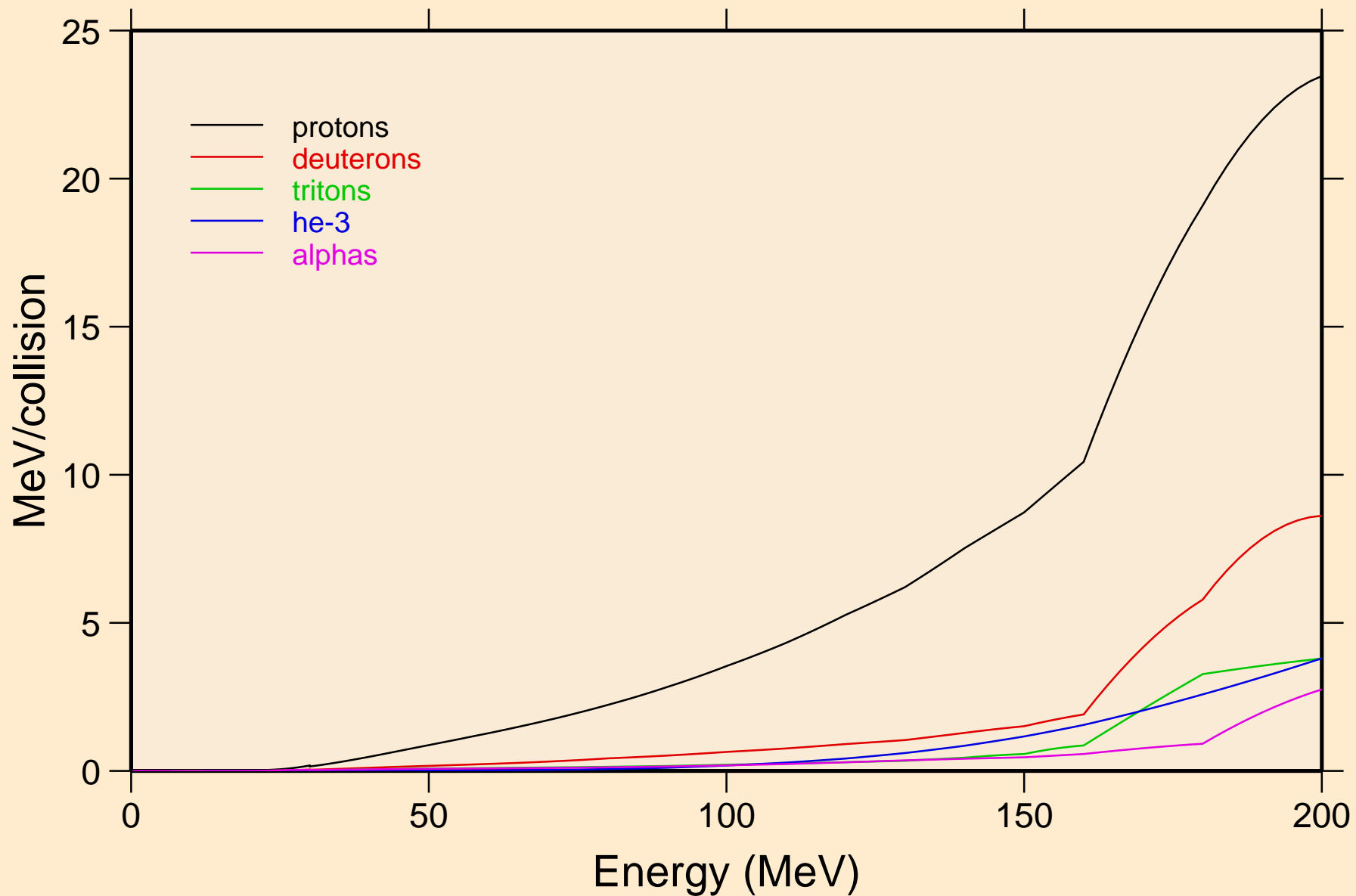
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



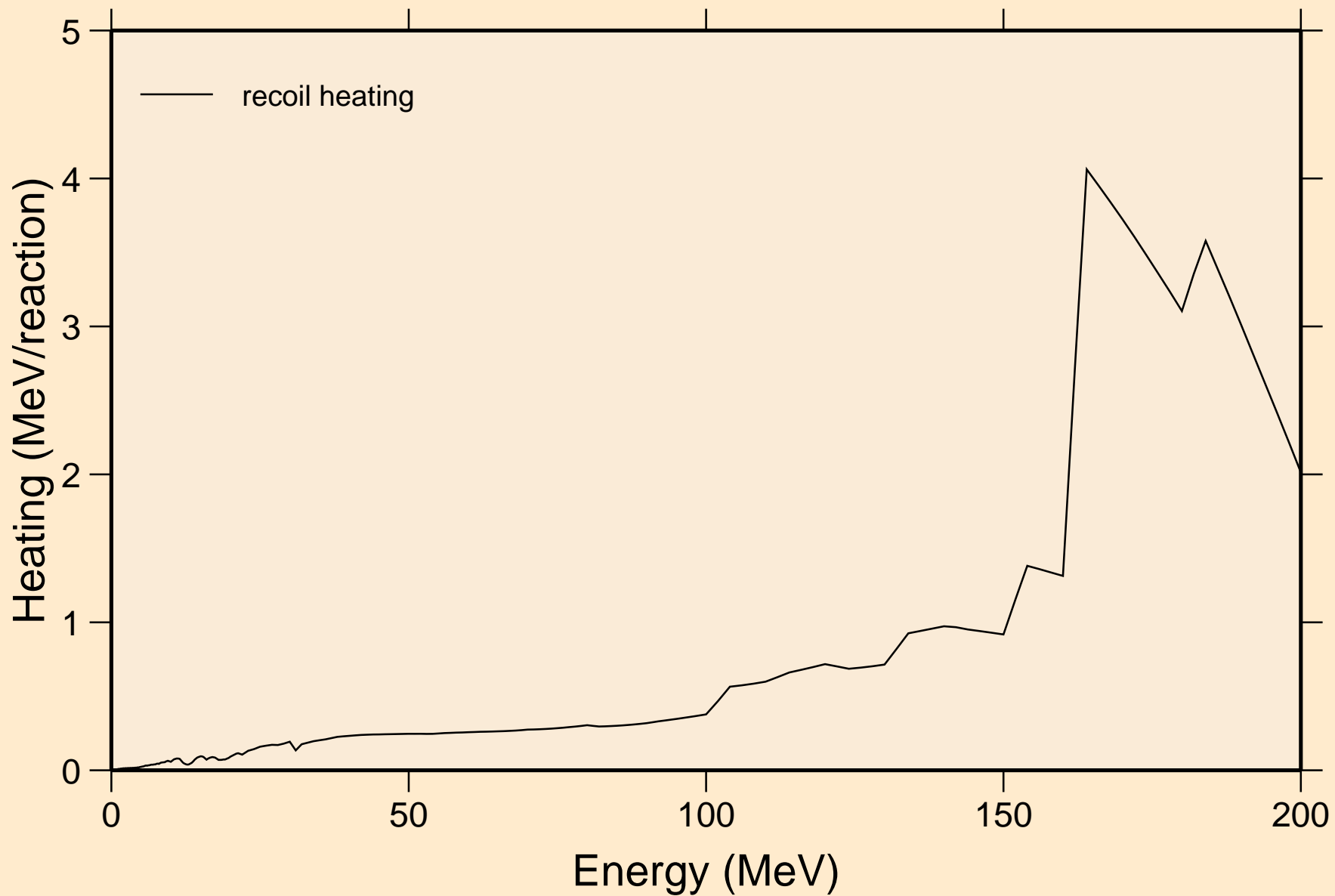
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



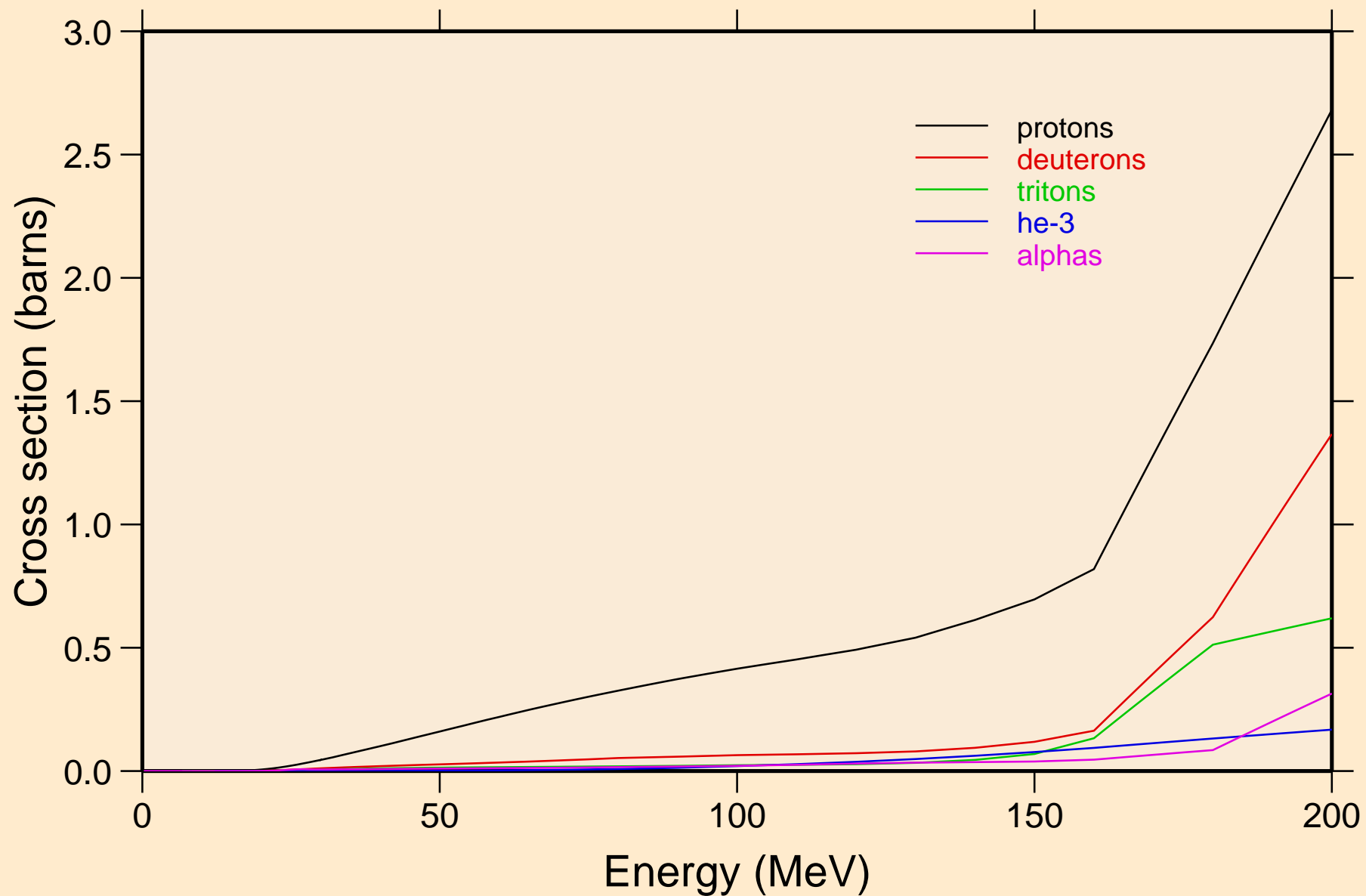
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



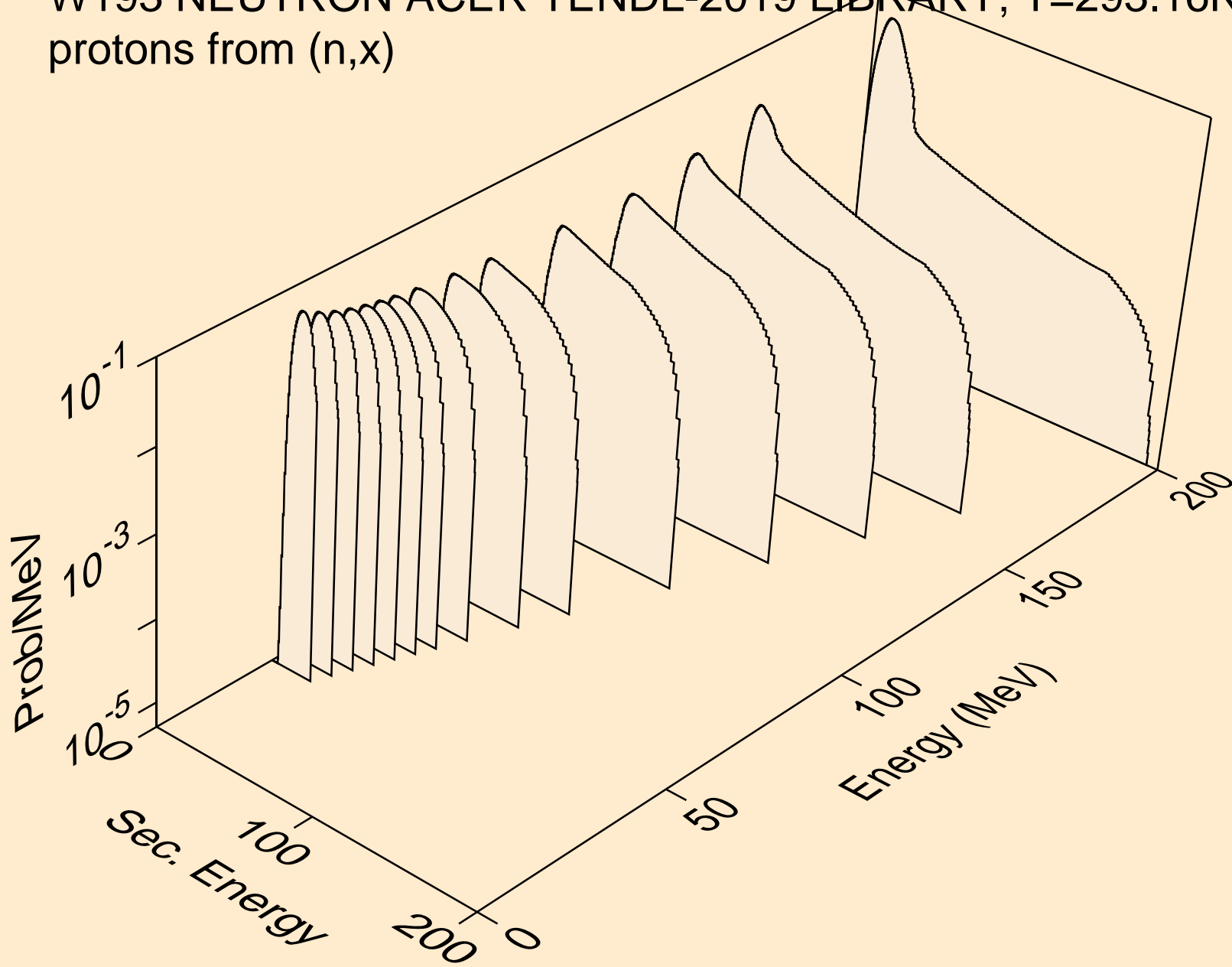
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



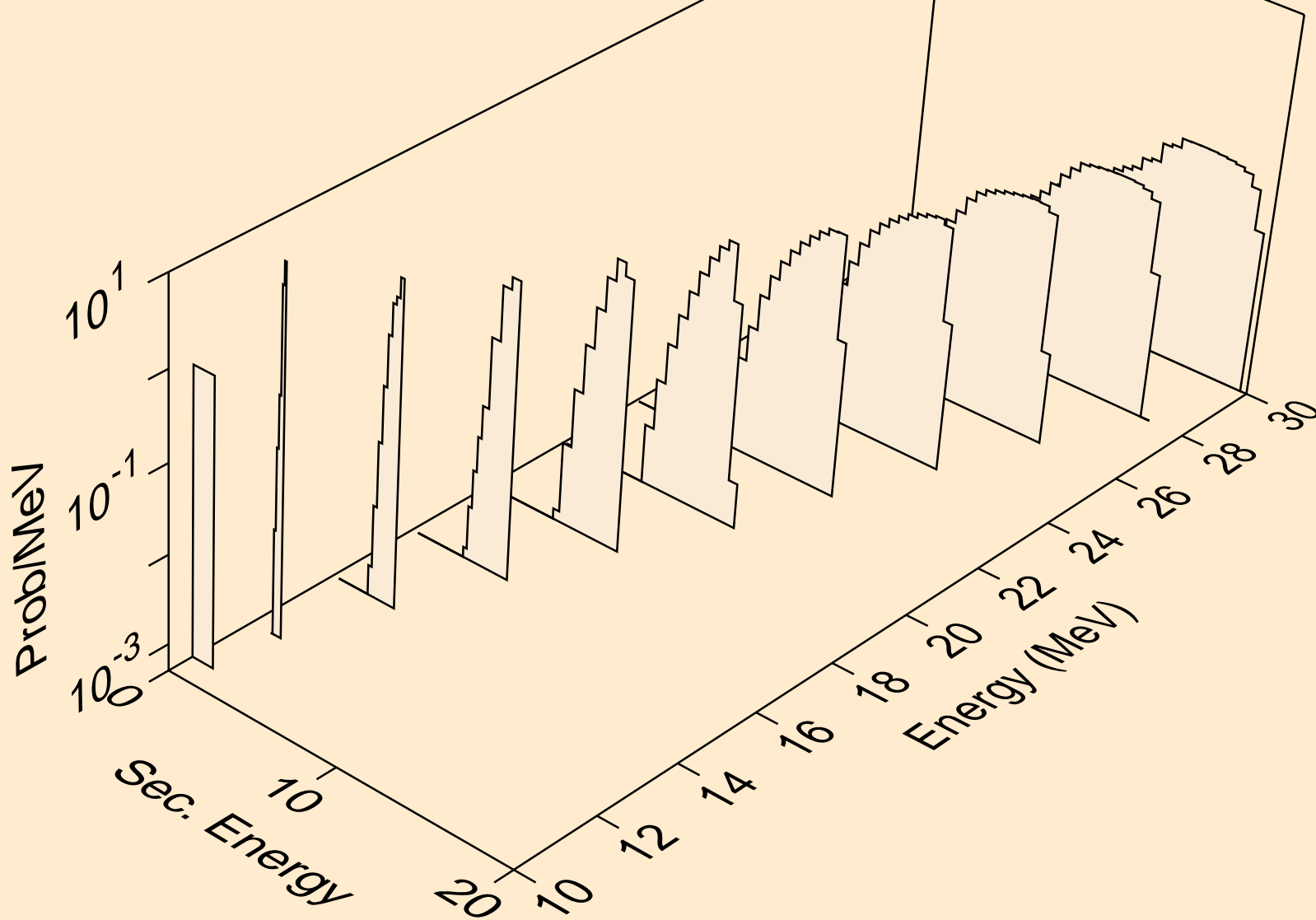
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



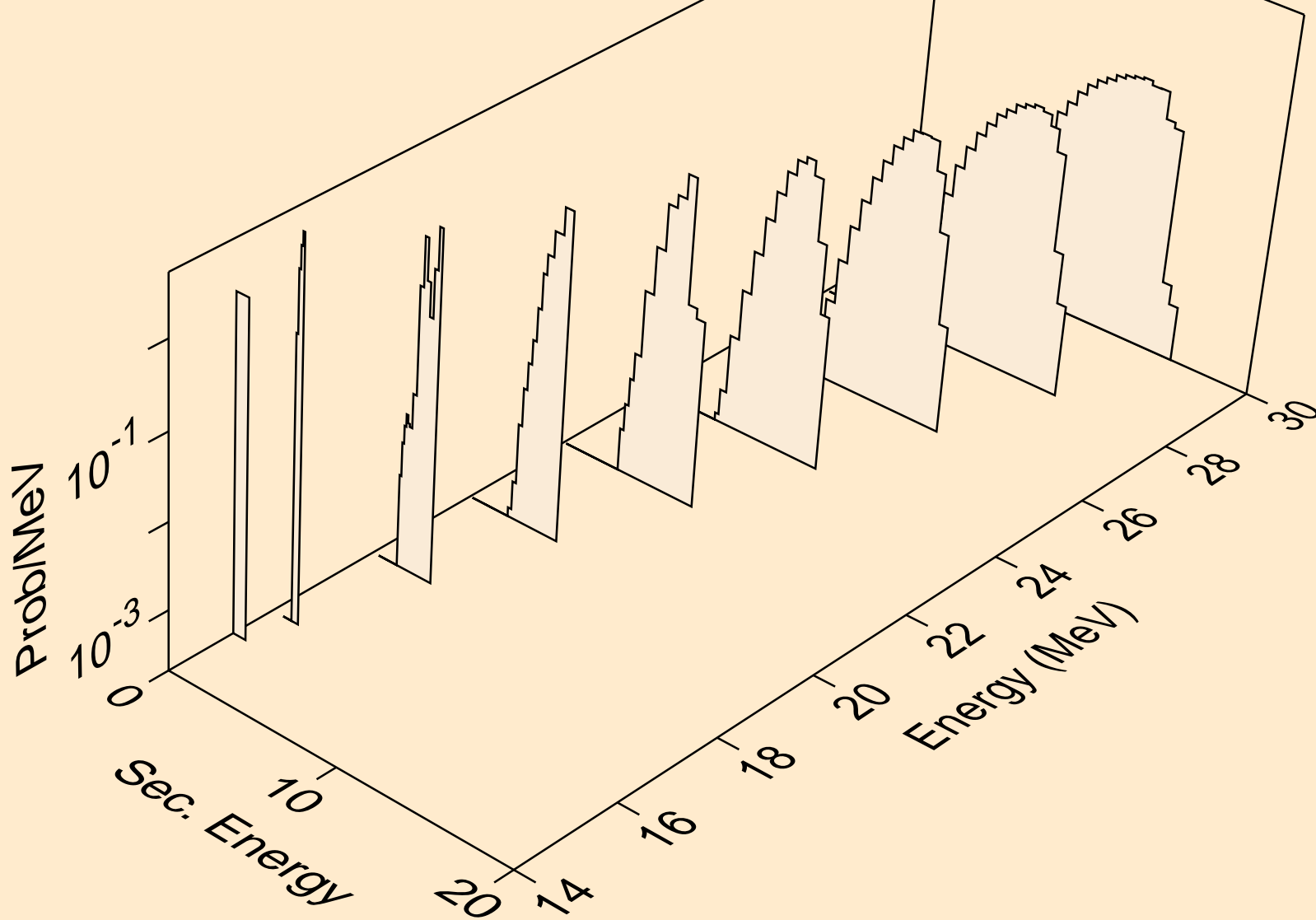
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



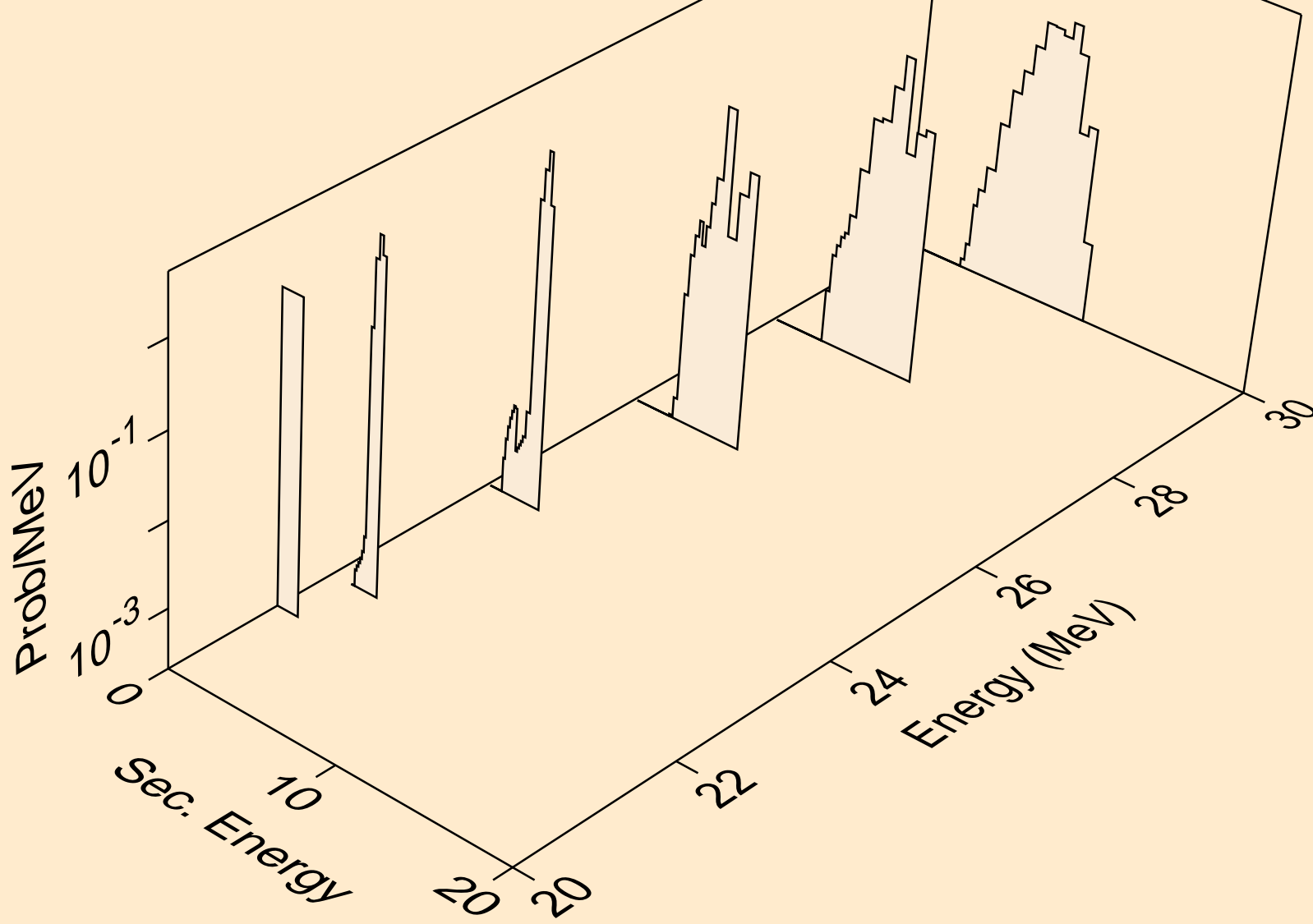
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



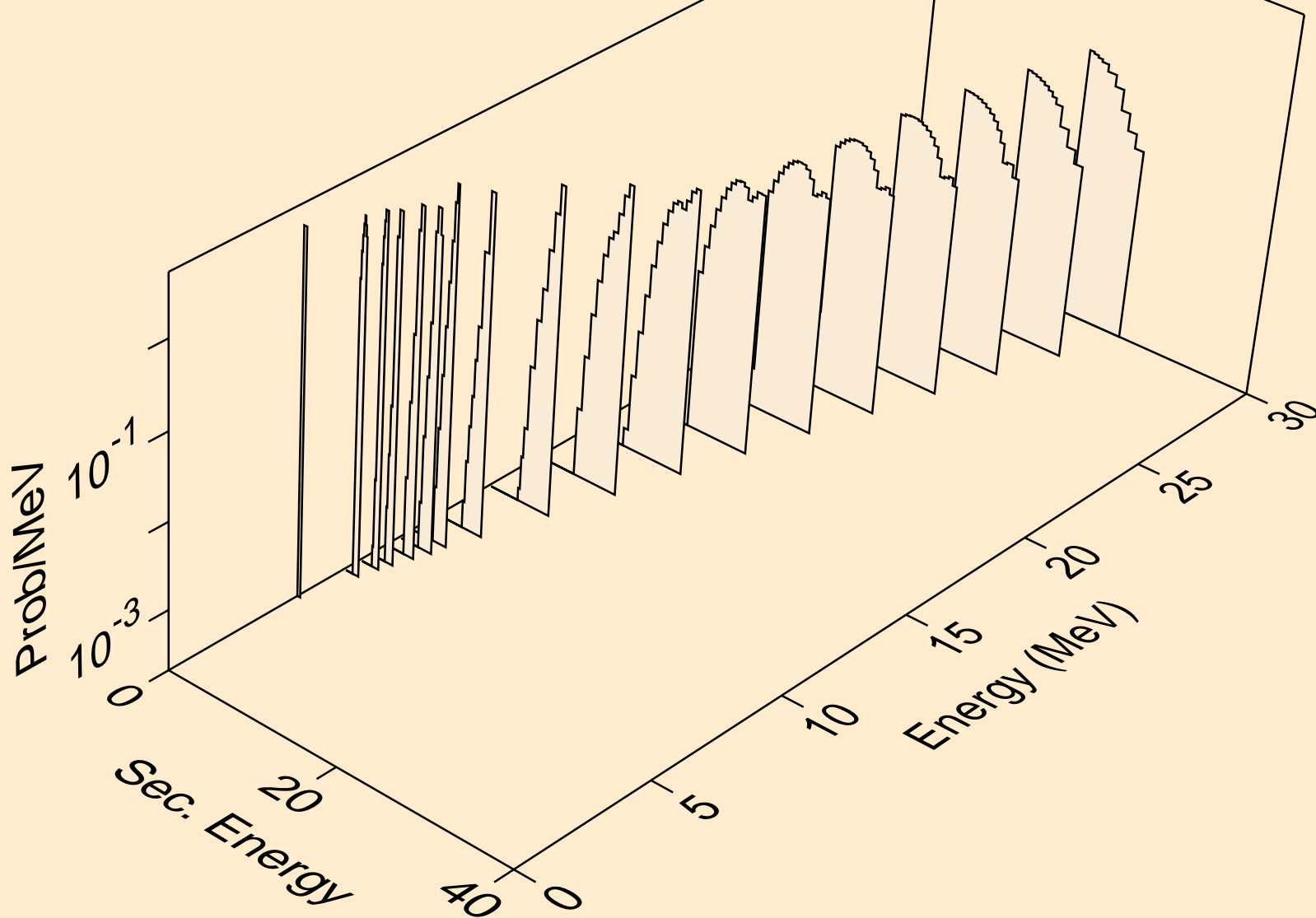
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



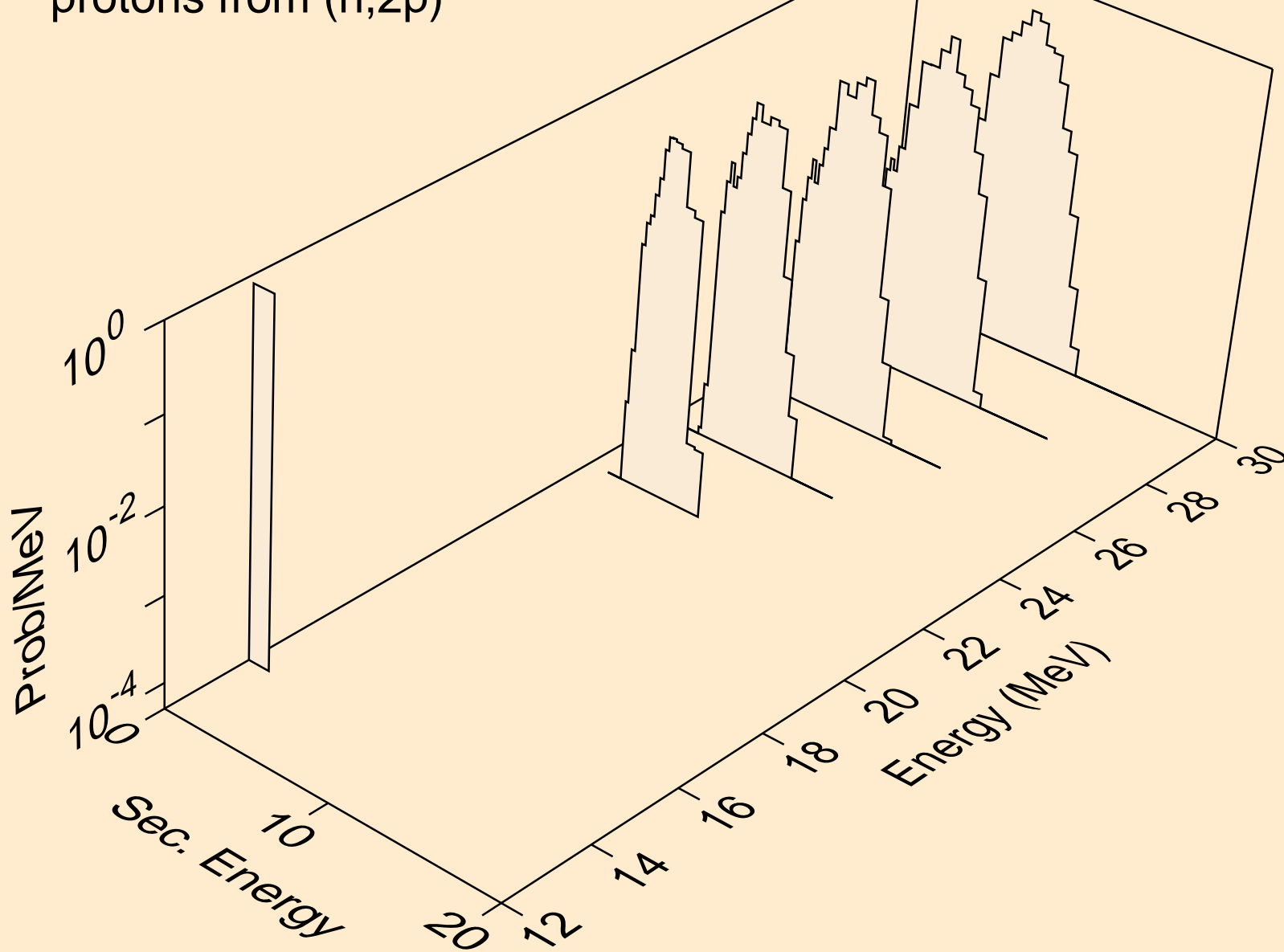
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



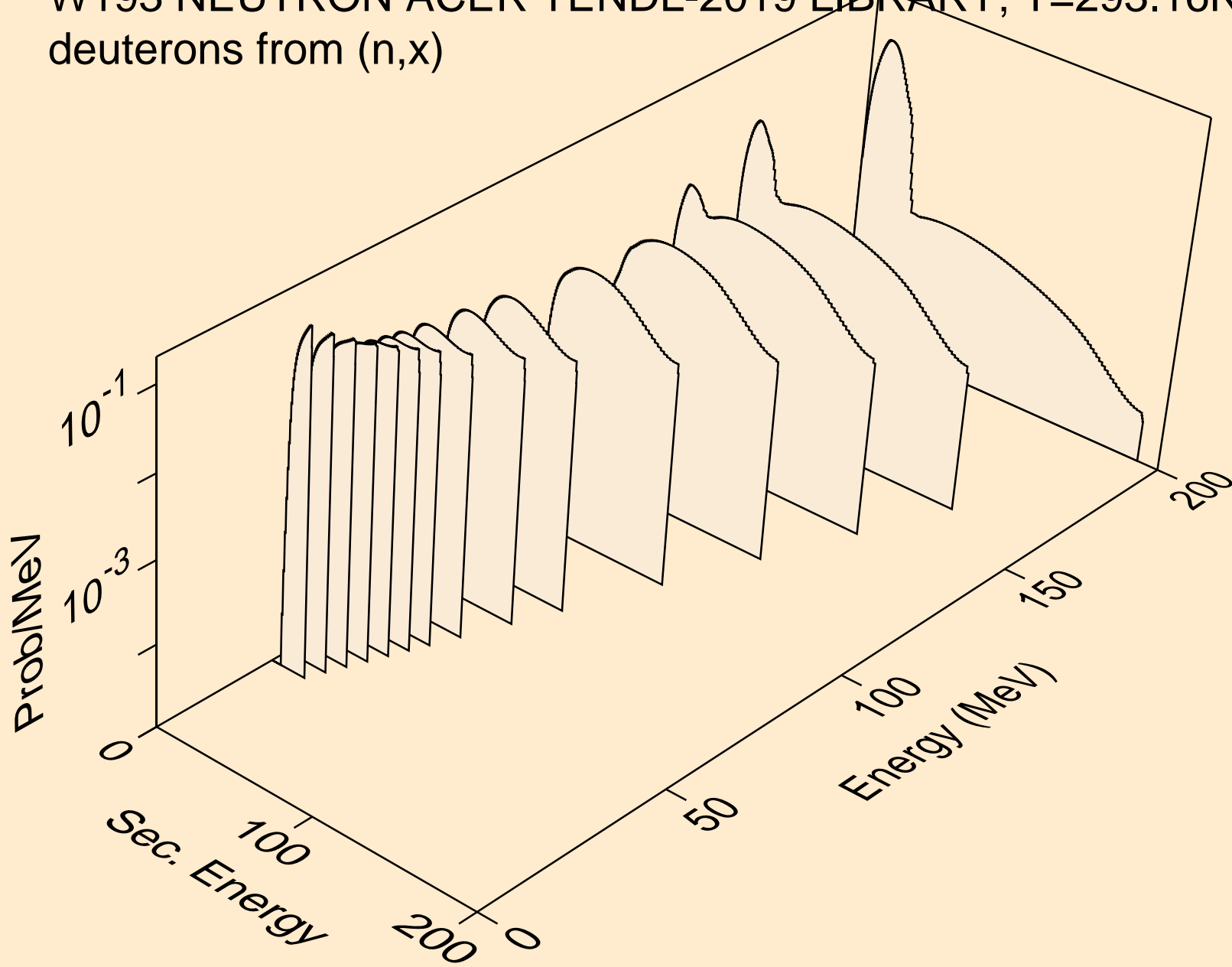
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



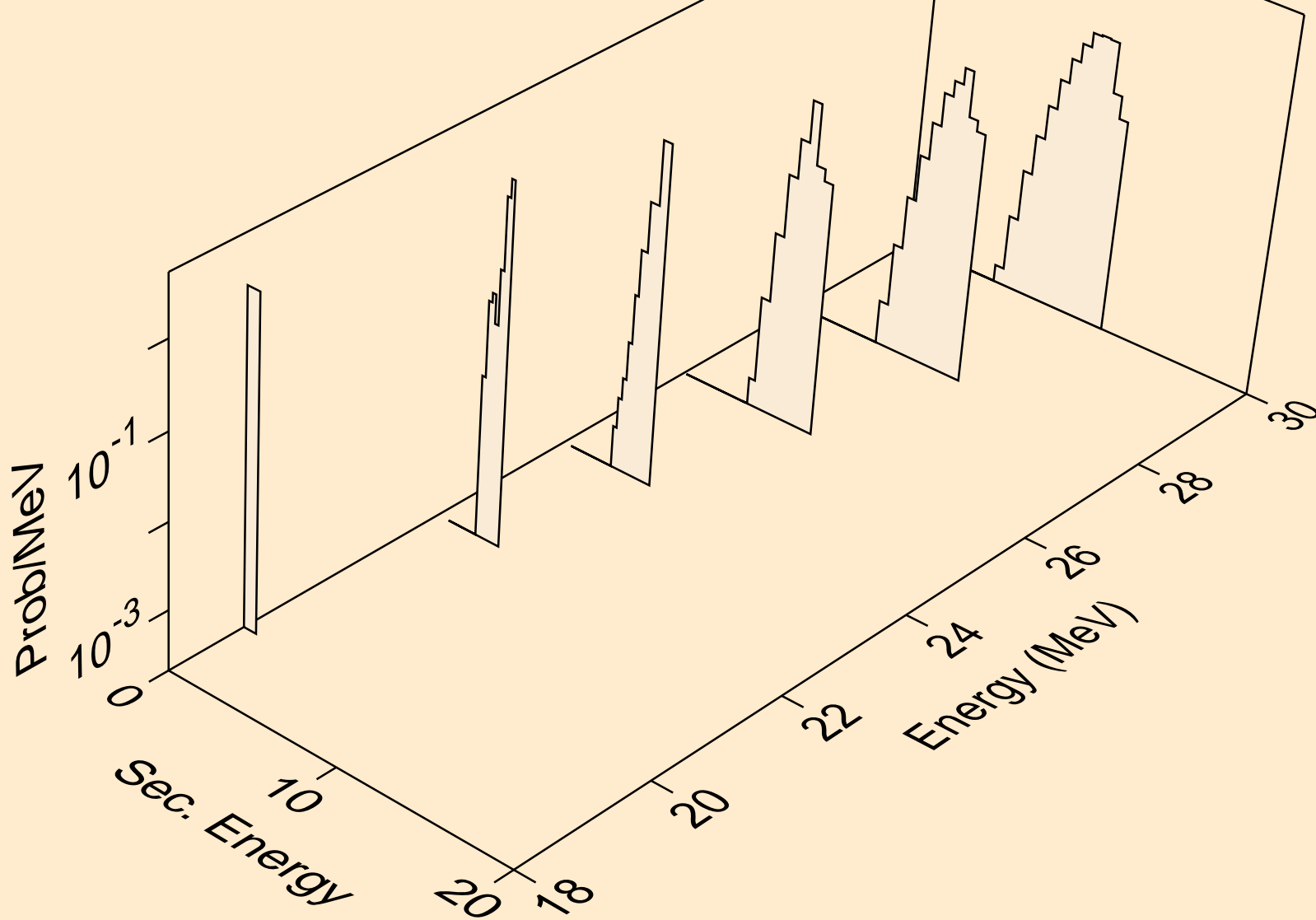
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



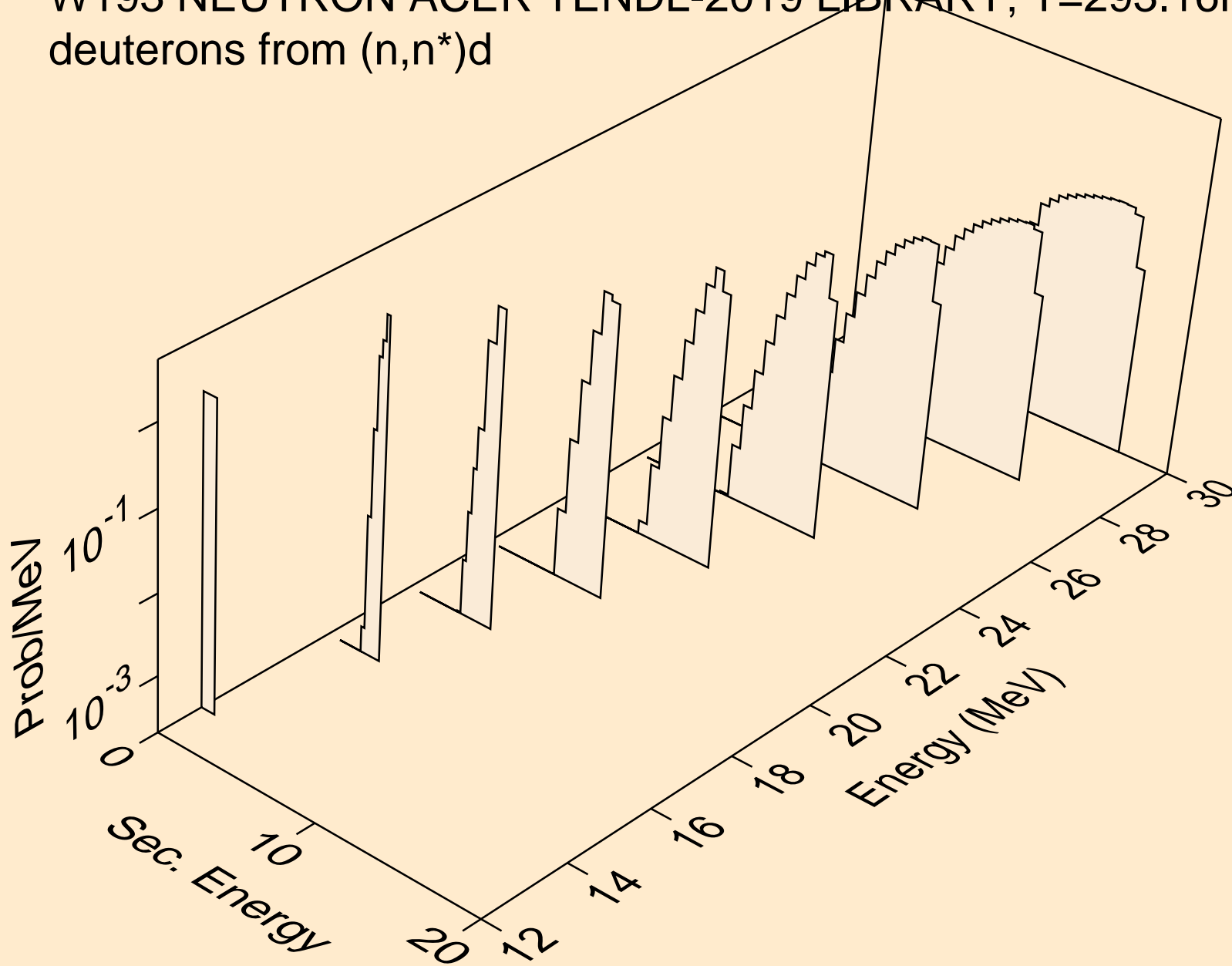
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



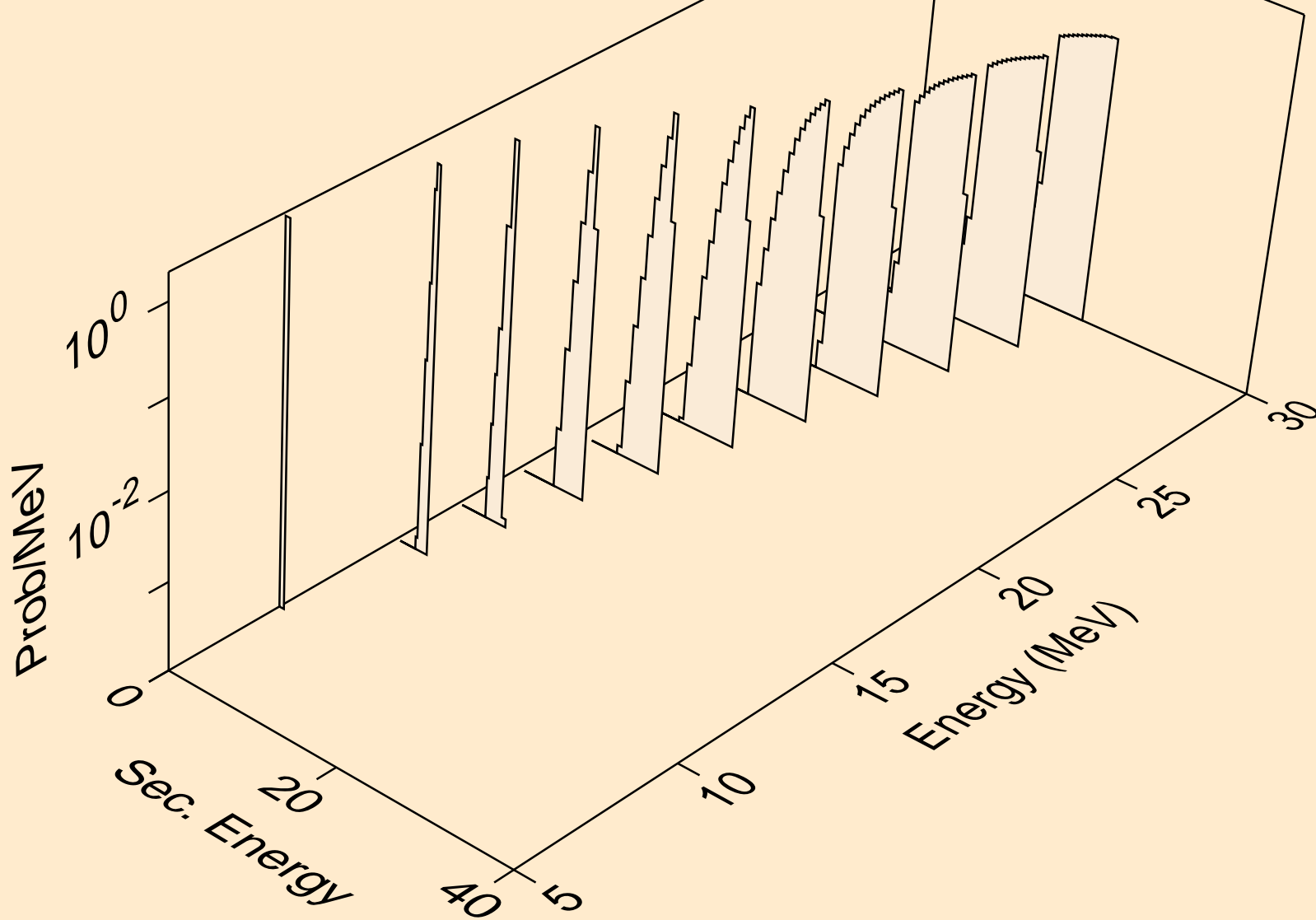
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



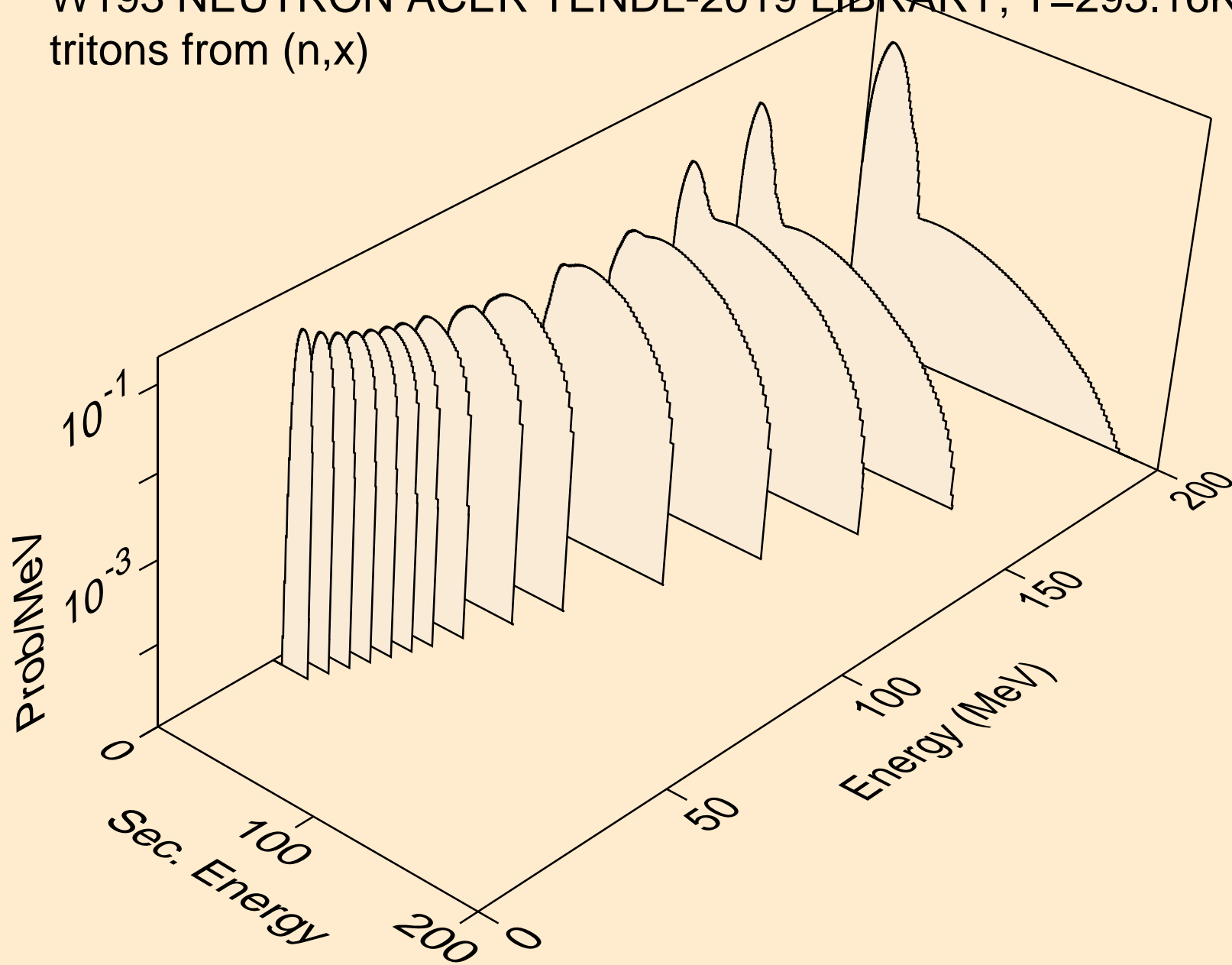
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



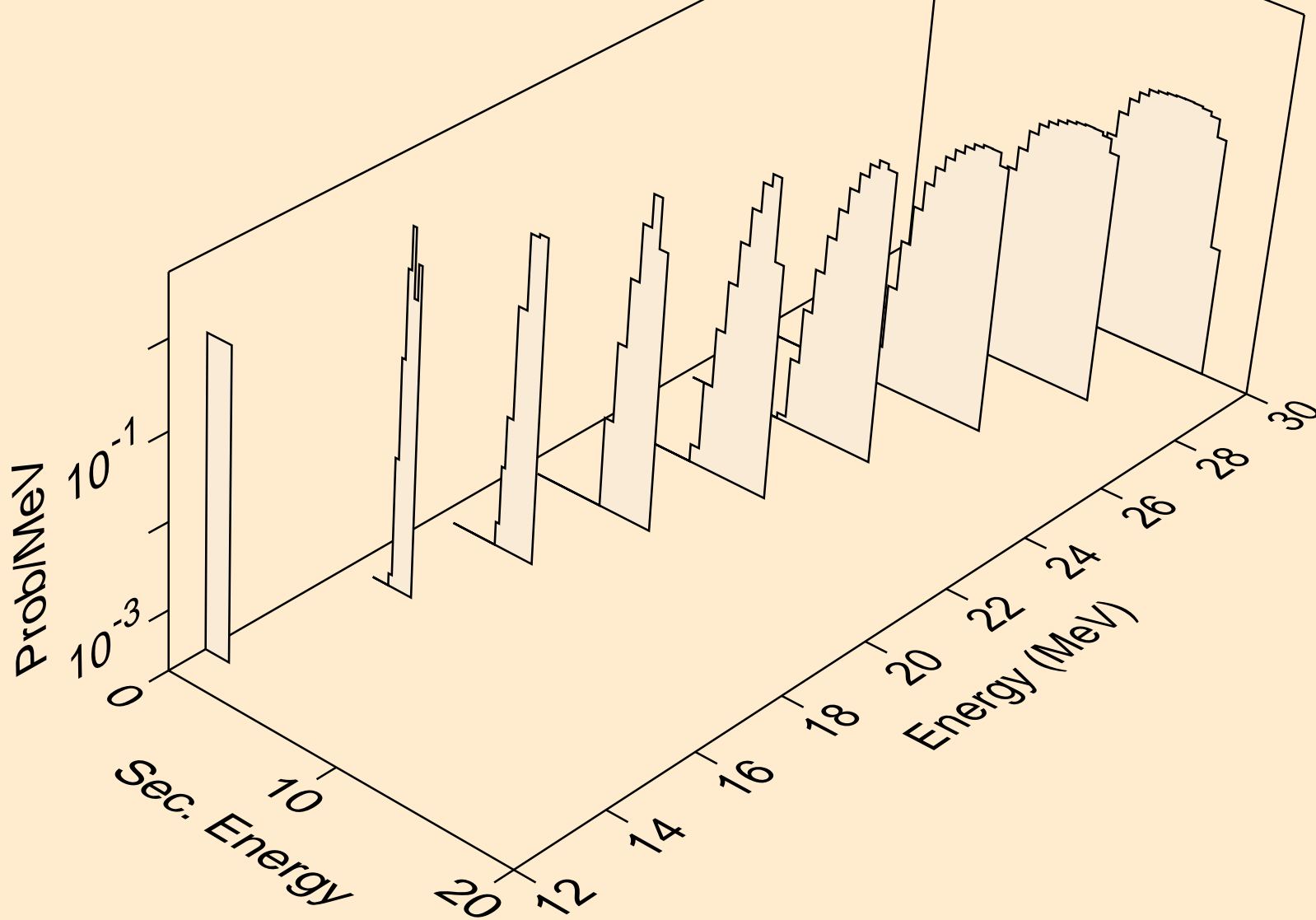
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deuterons from (n,d)



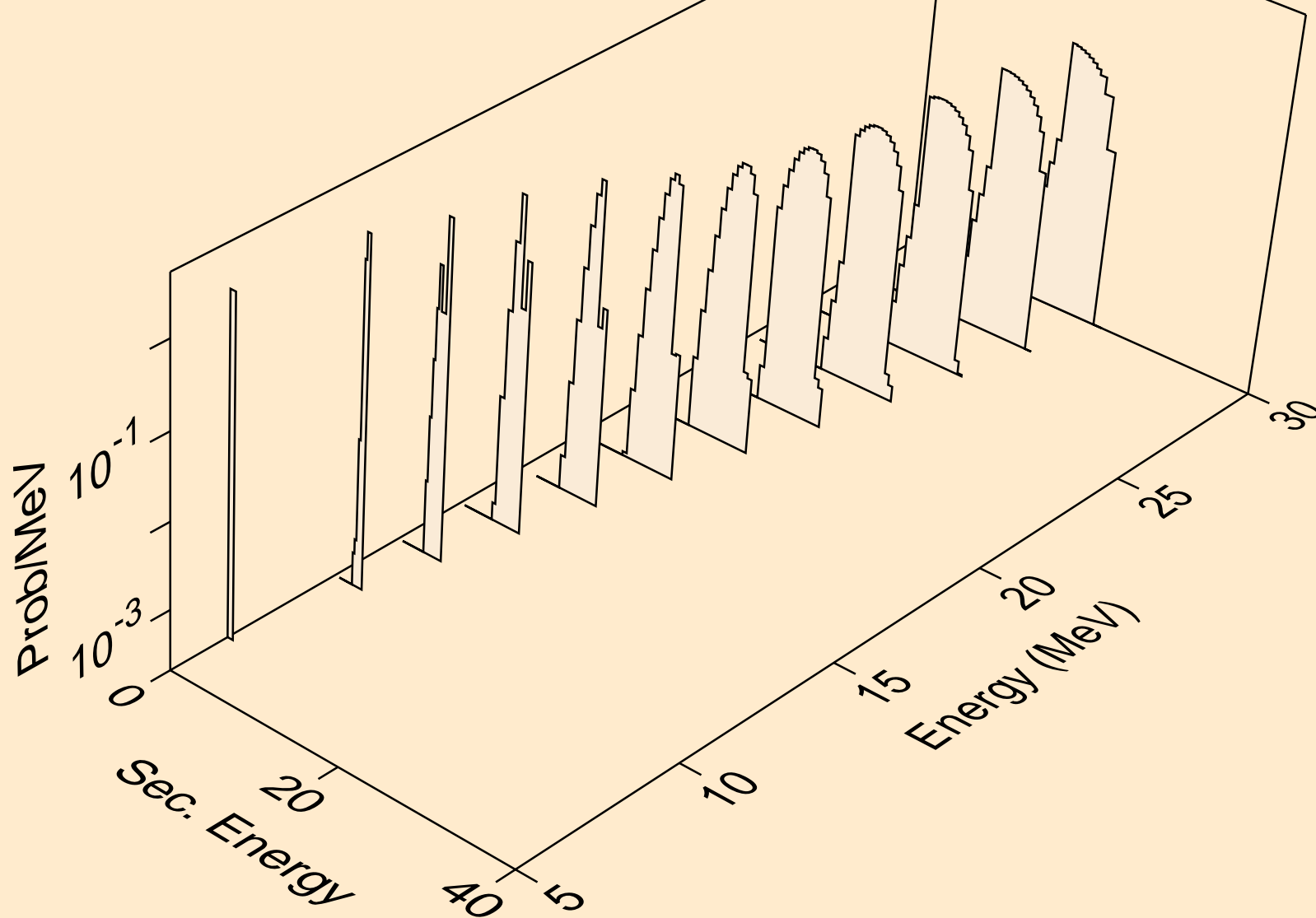
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tritons from (n,x)



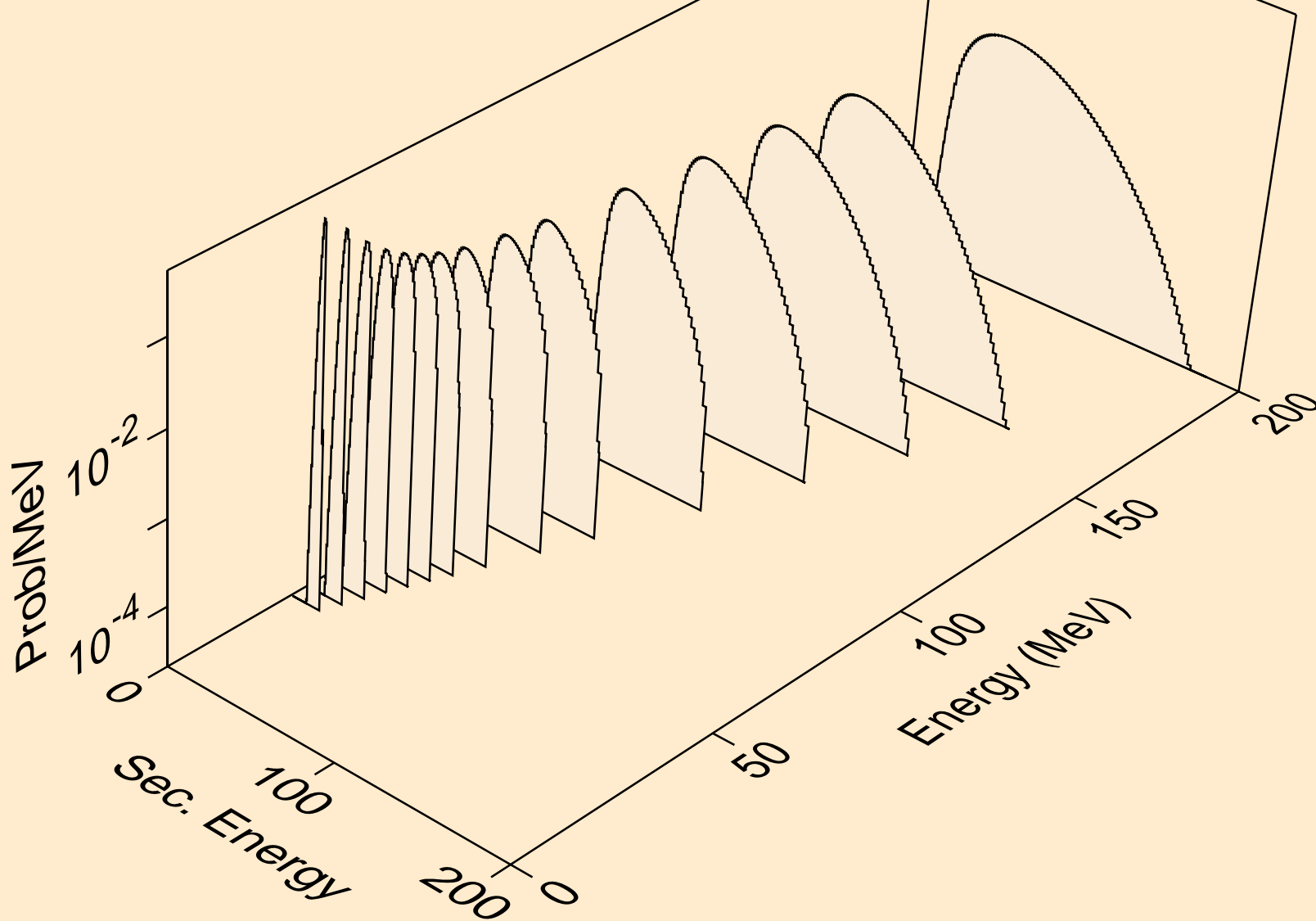
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



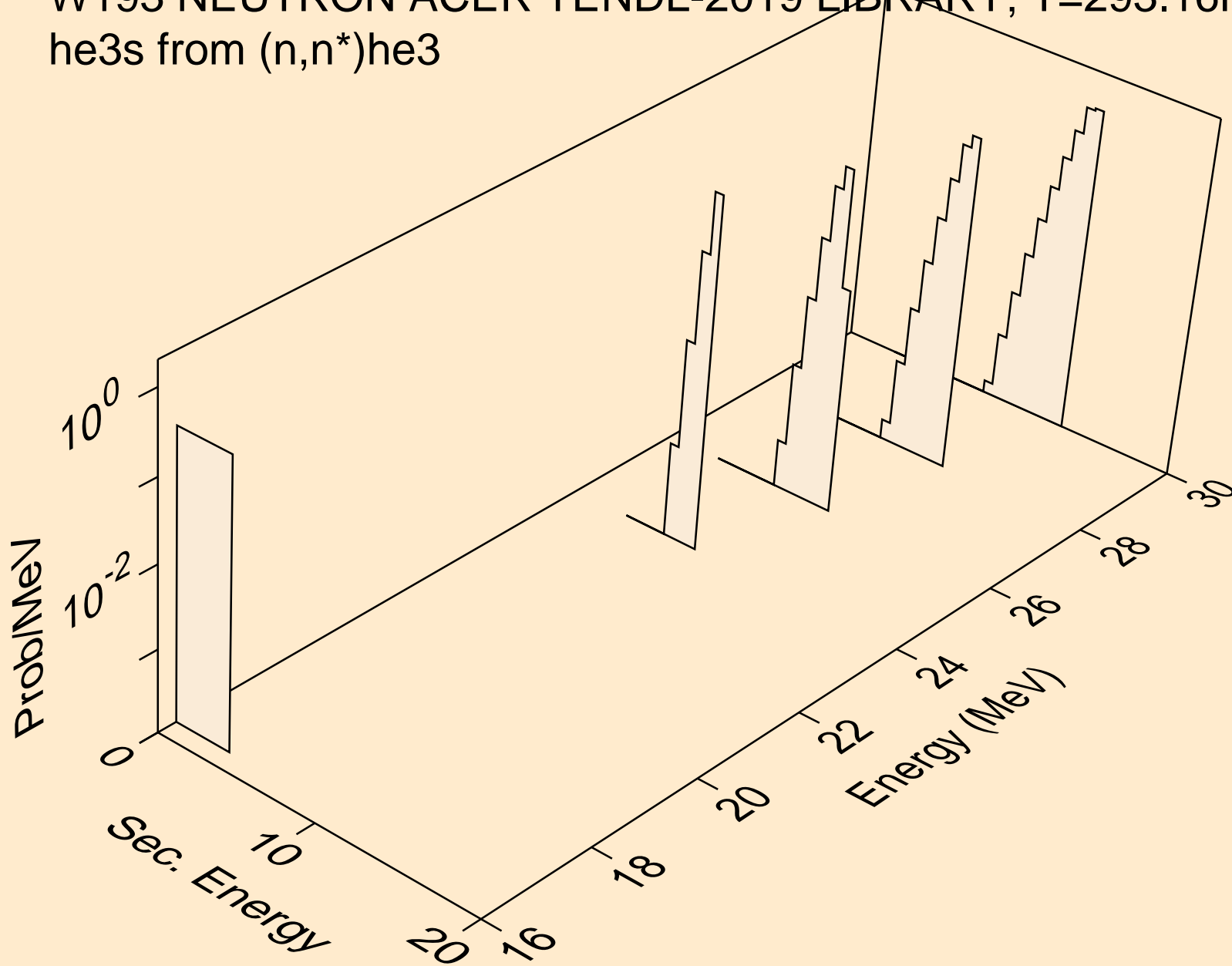
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tritons from (n,t)



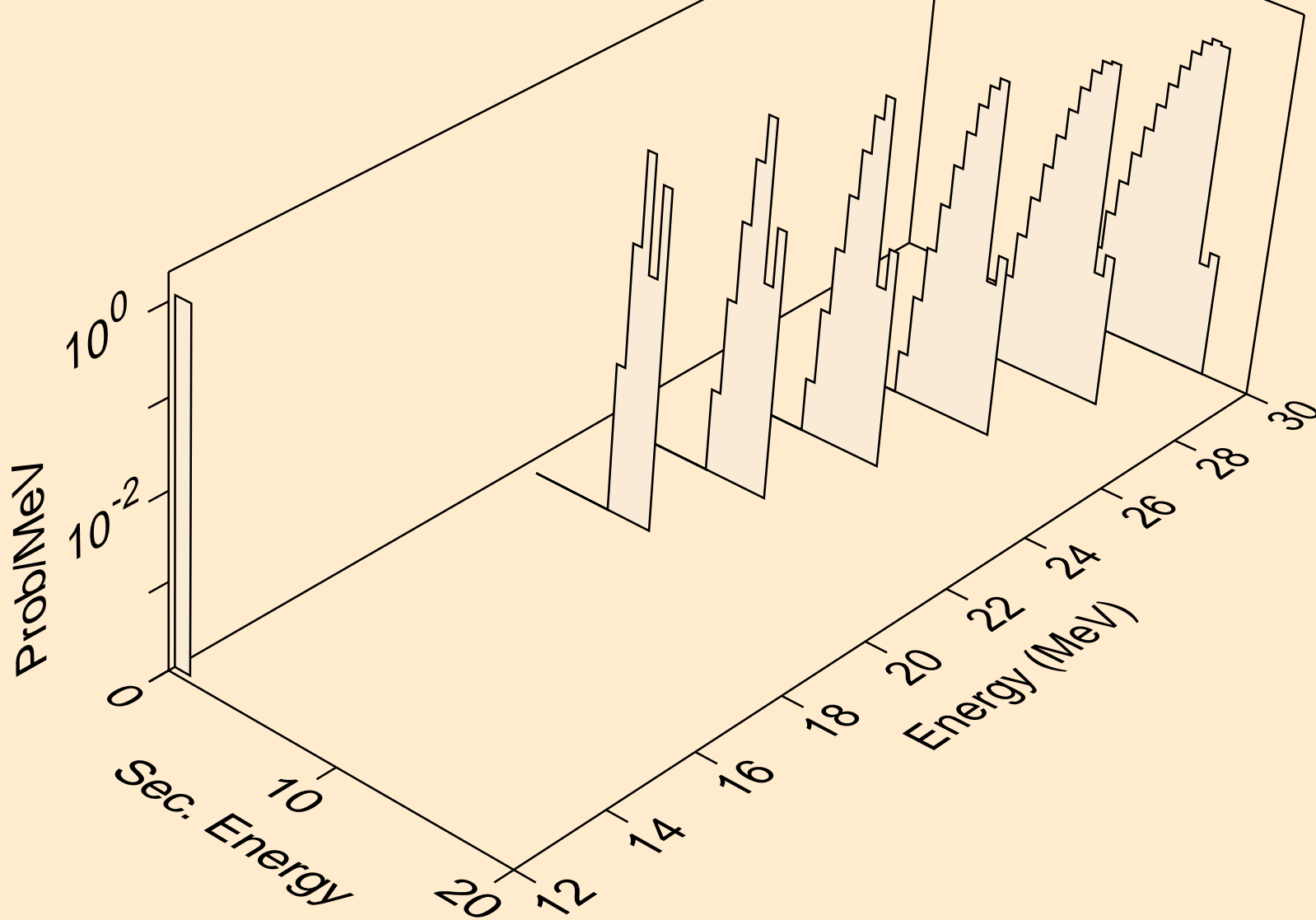
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he3s from (n,x)



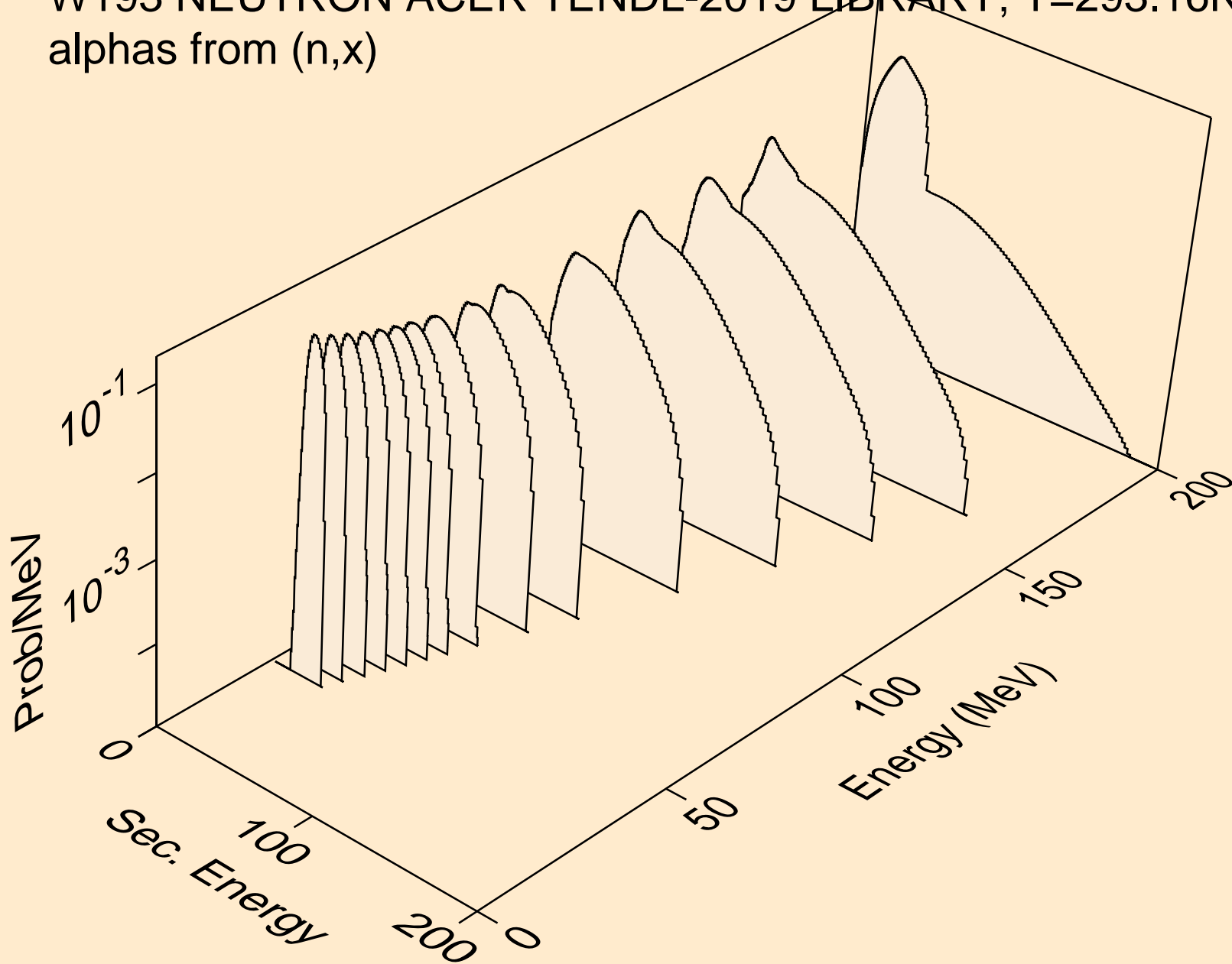
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



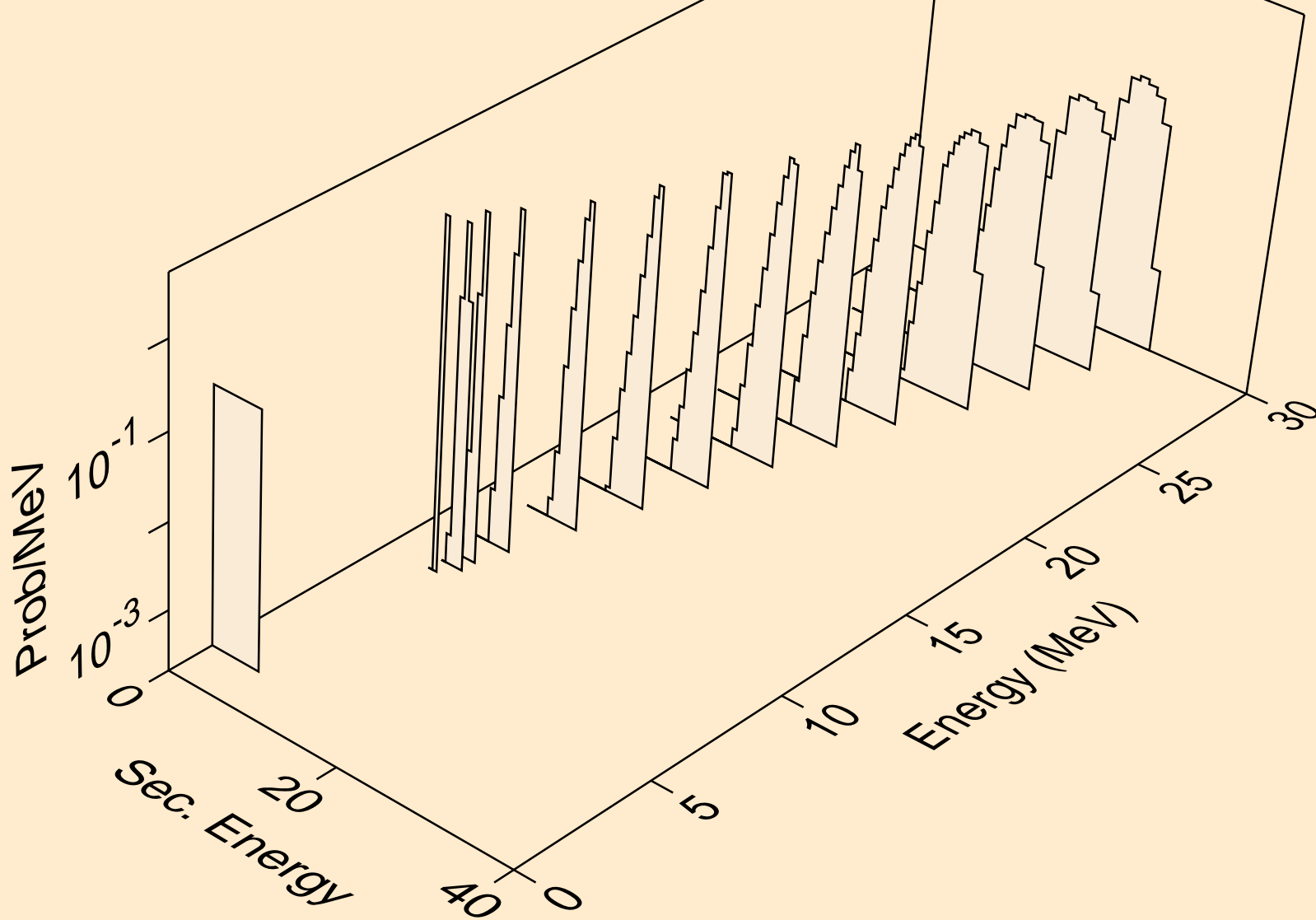
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he3s from (n,he3)



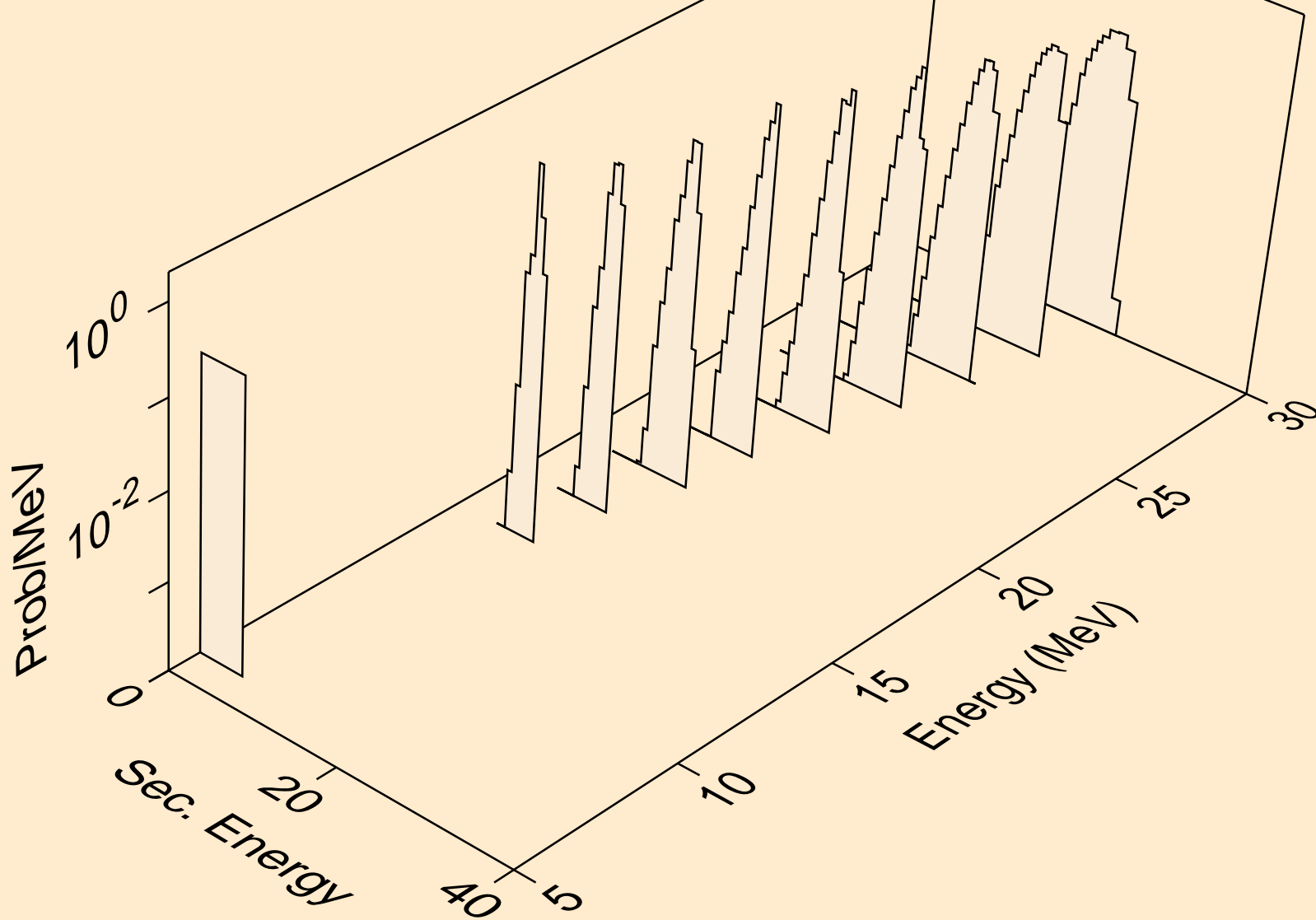
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



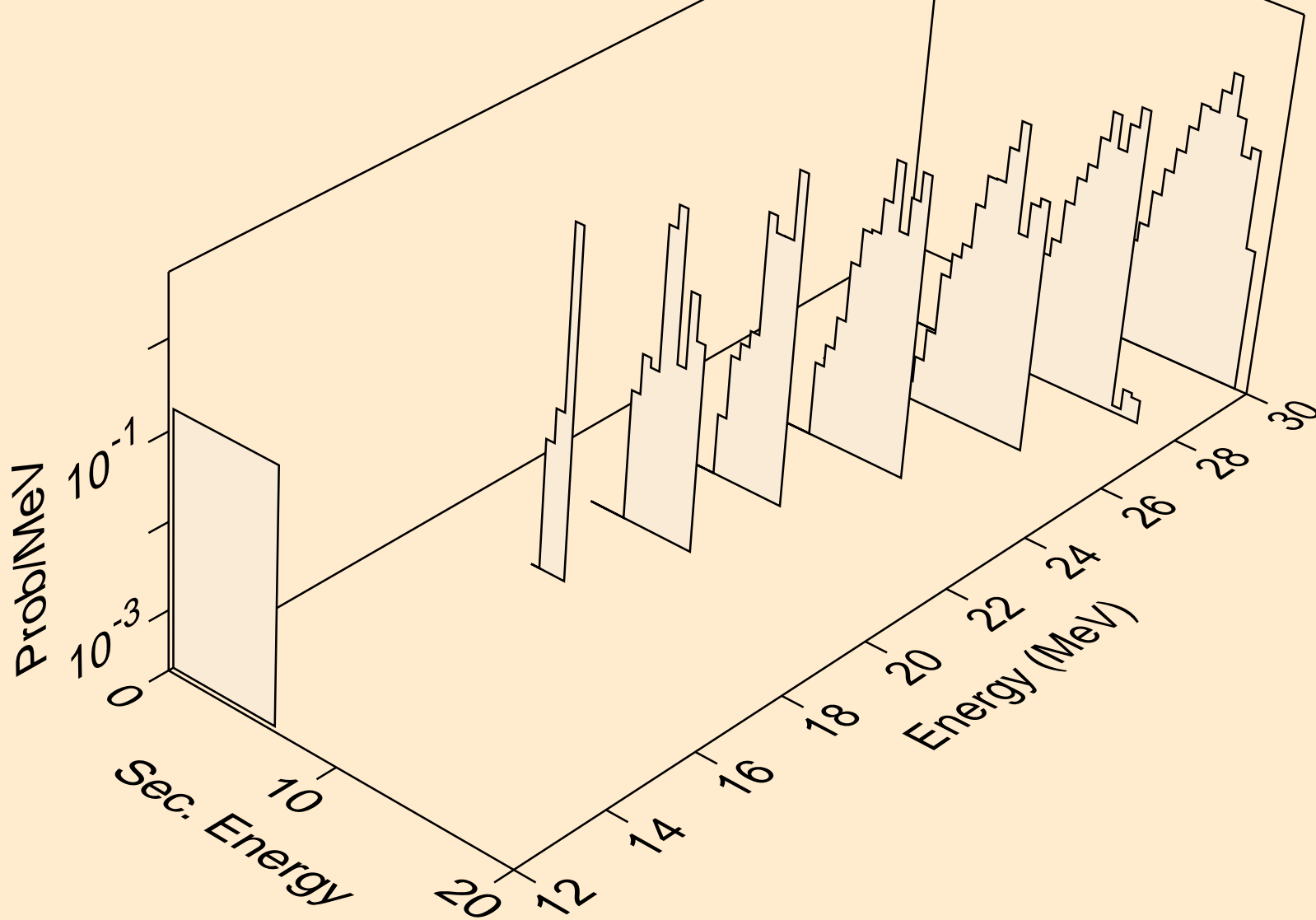
W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



W193 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)

