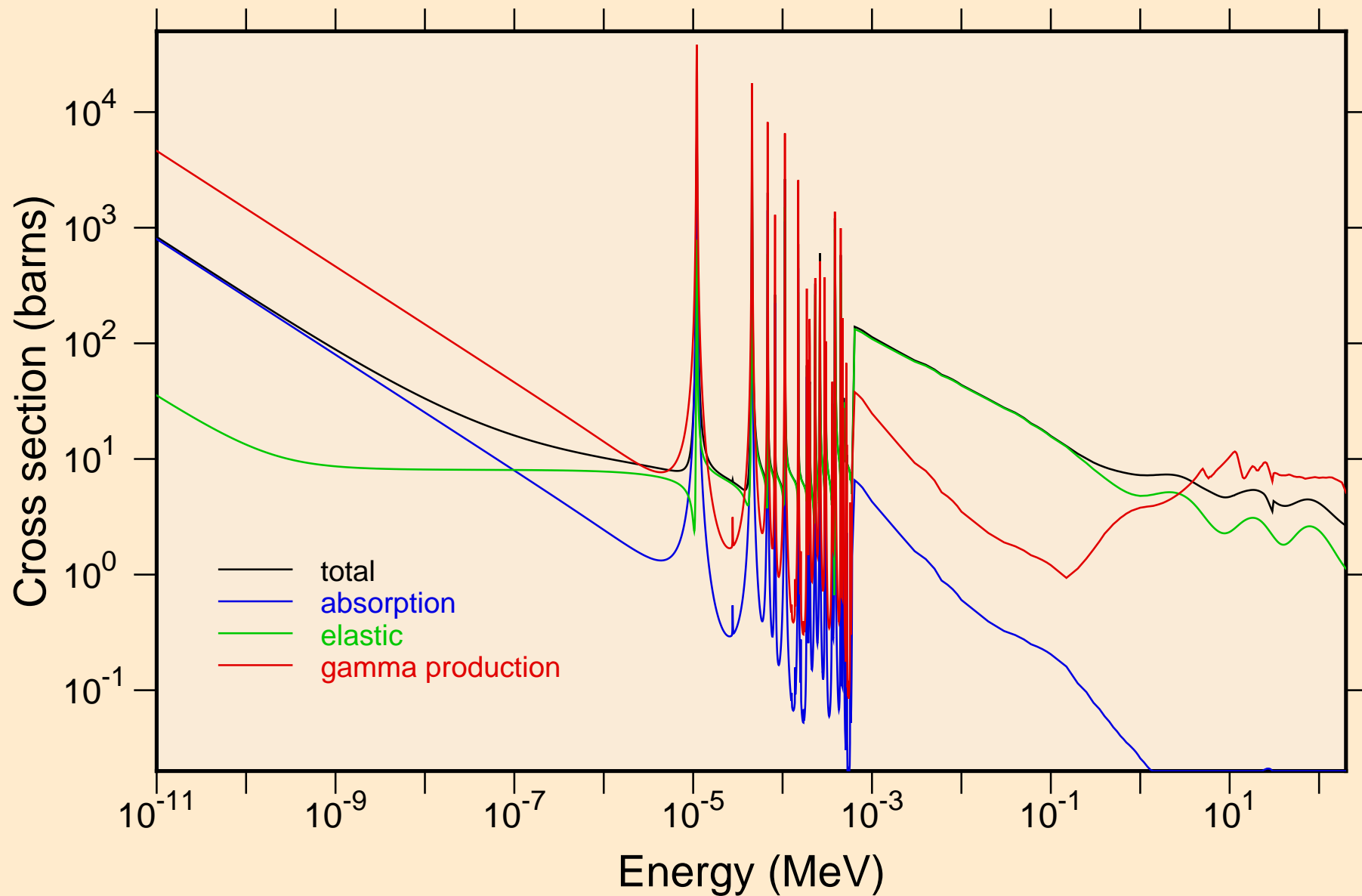
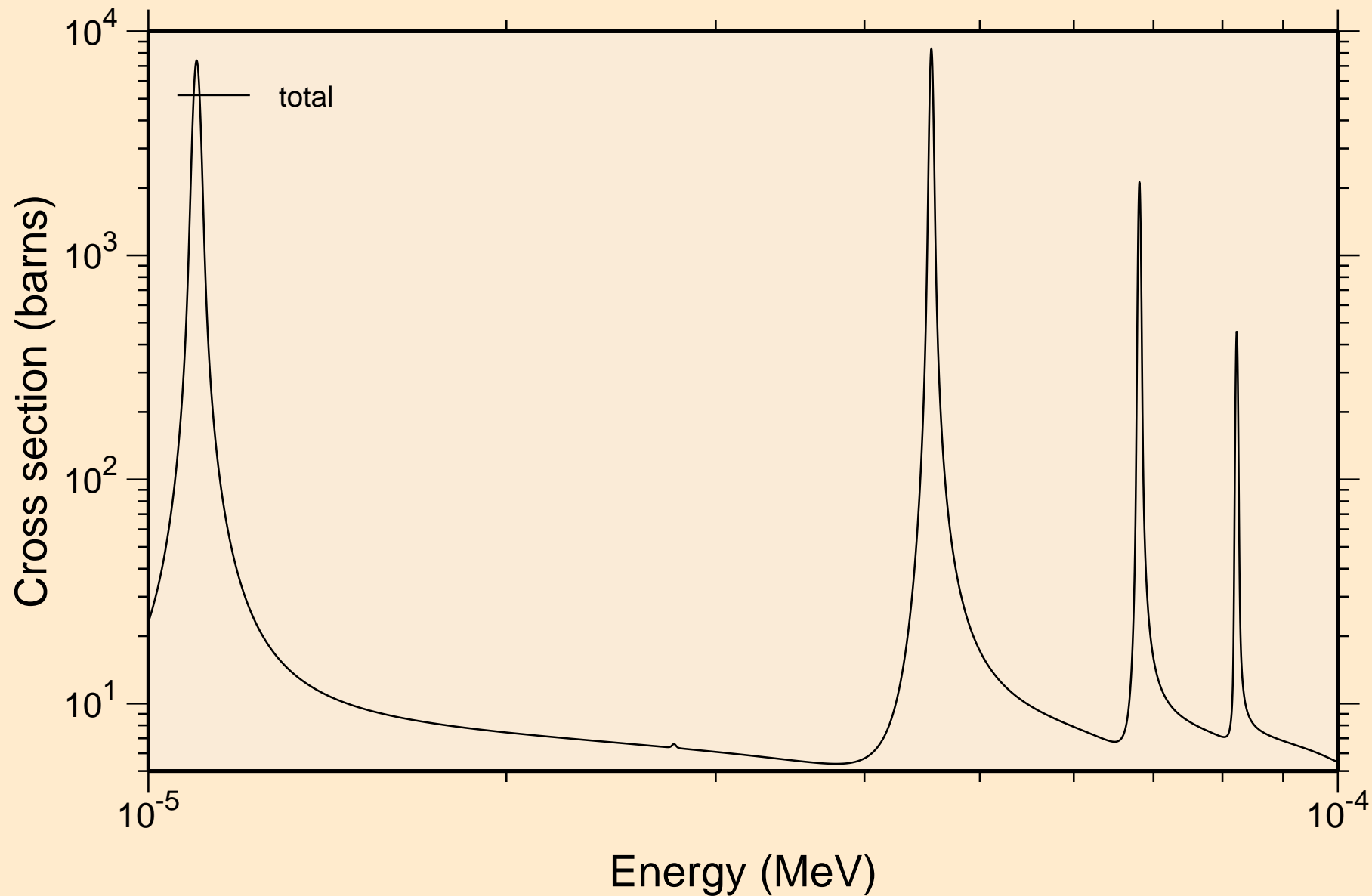


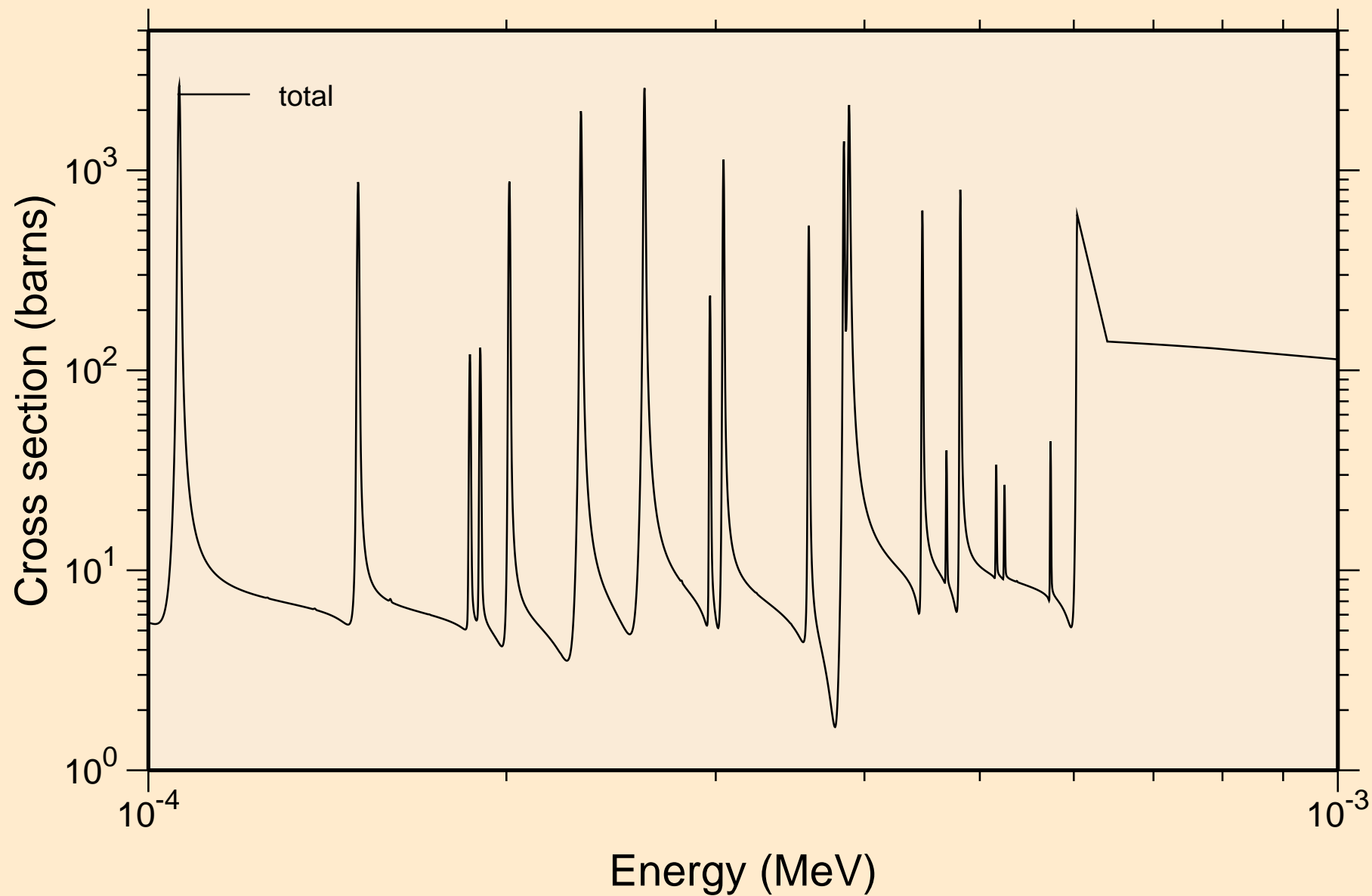
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



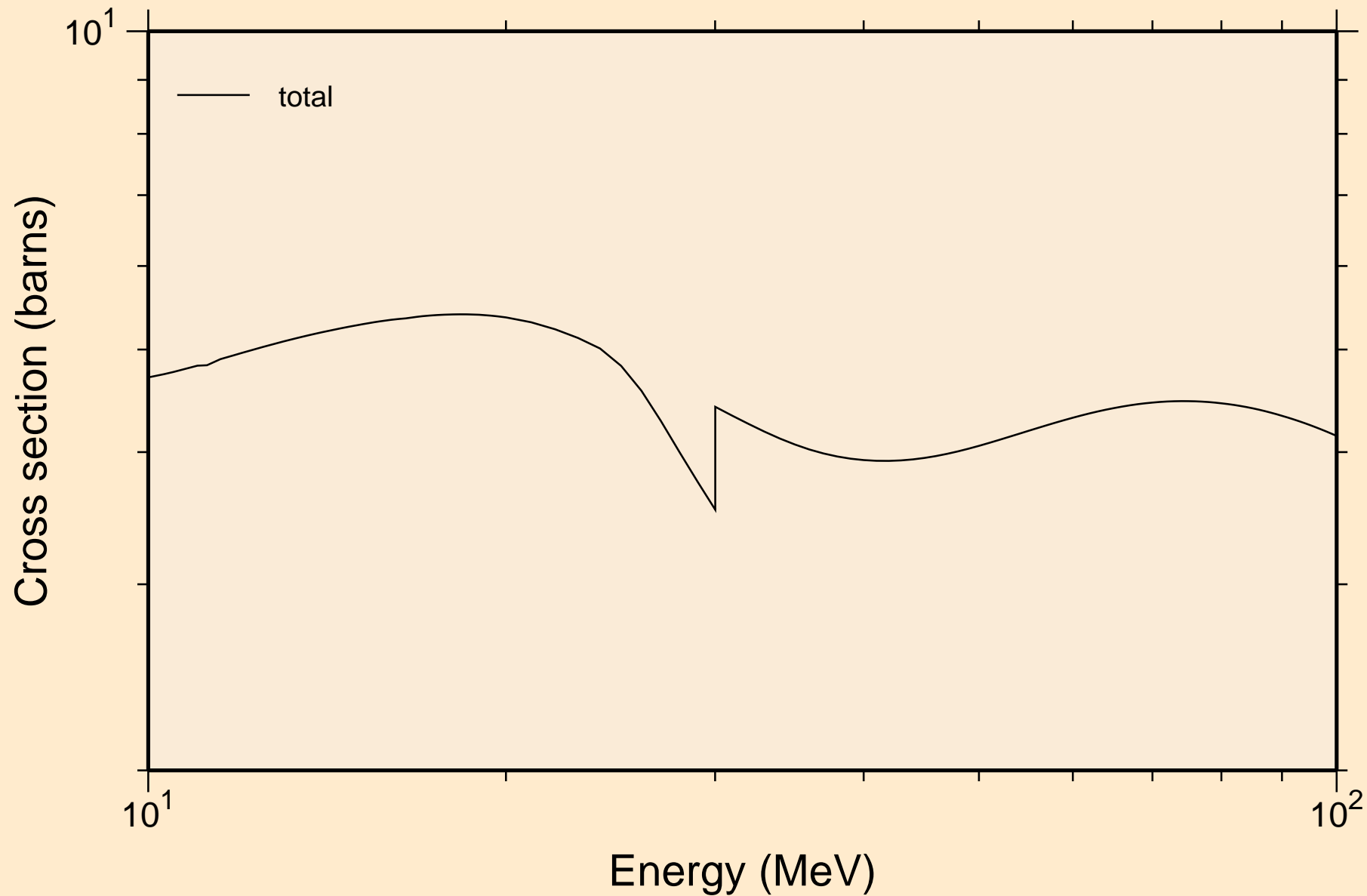
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



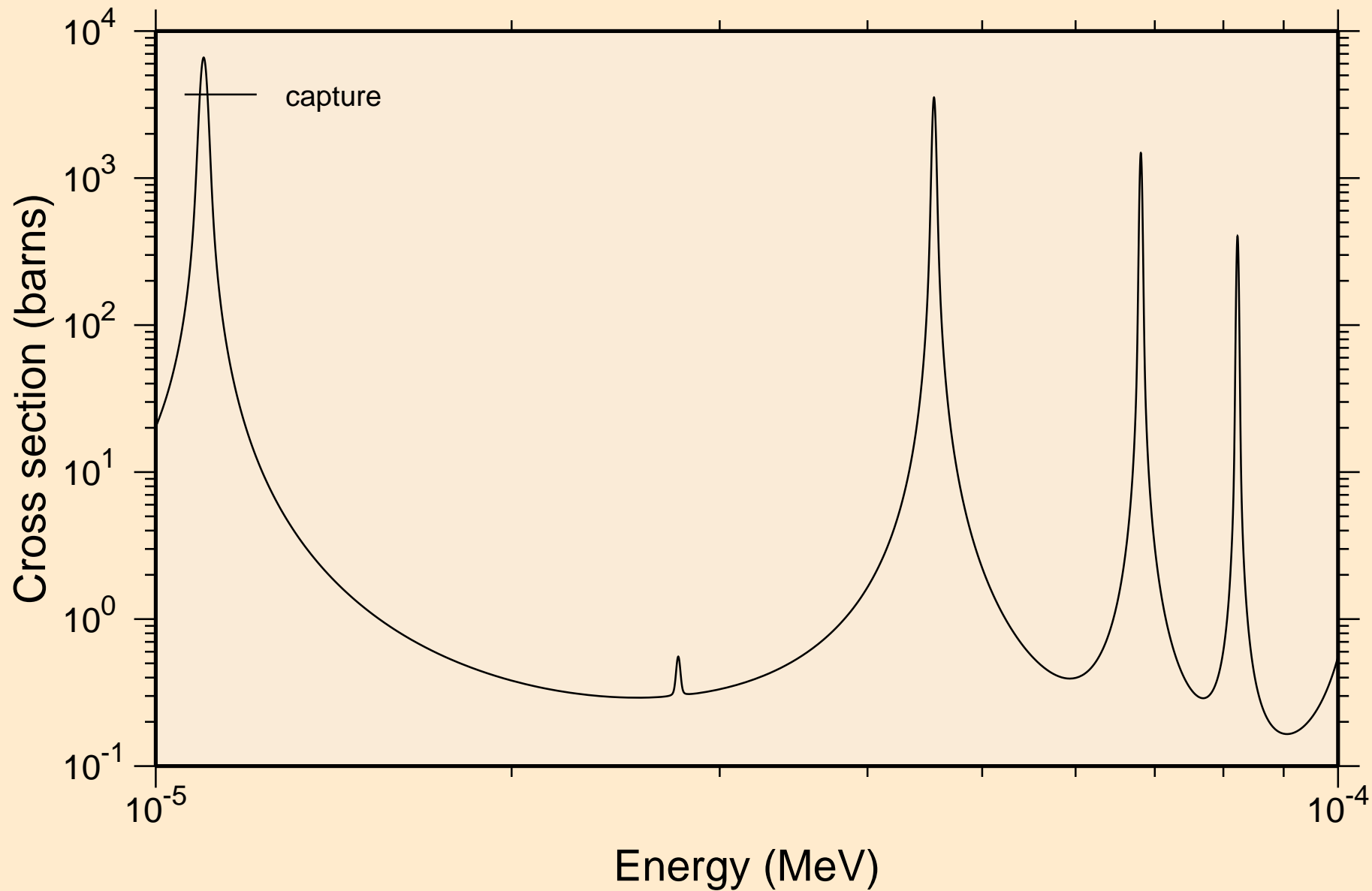
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



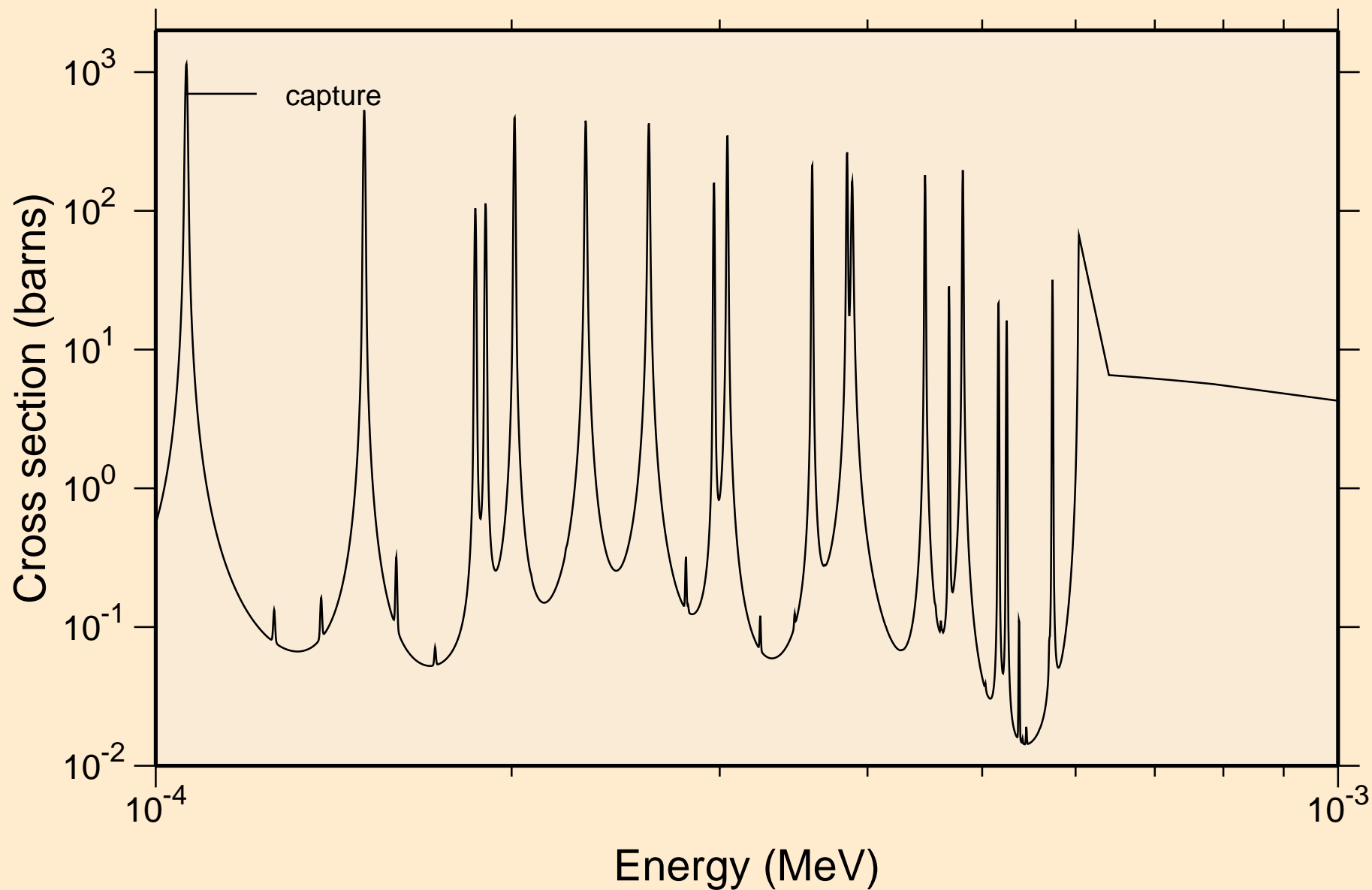
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



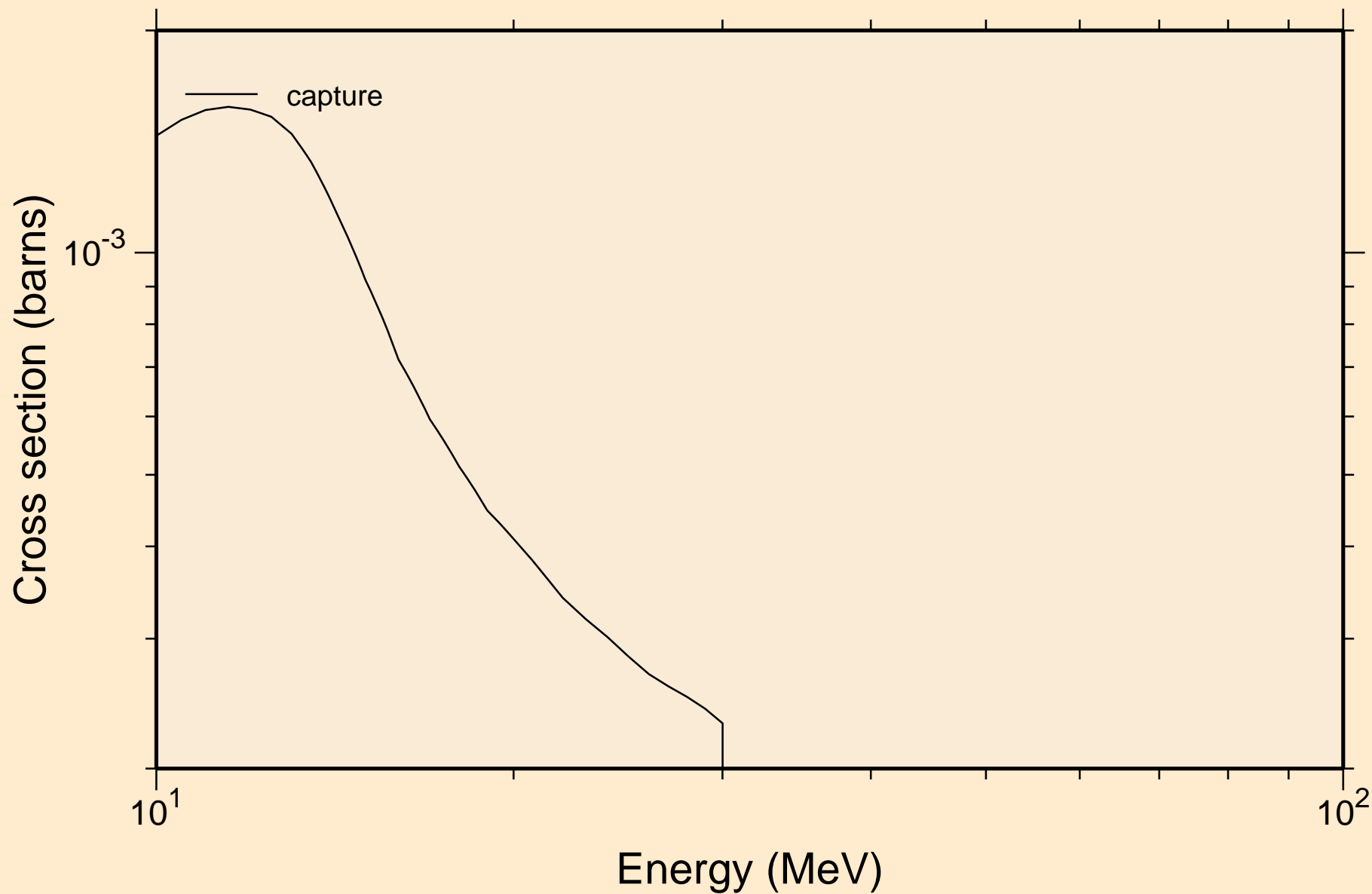
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



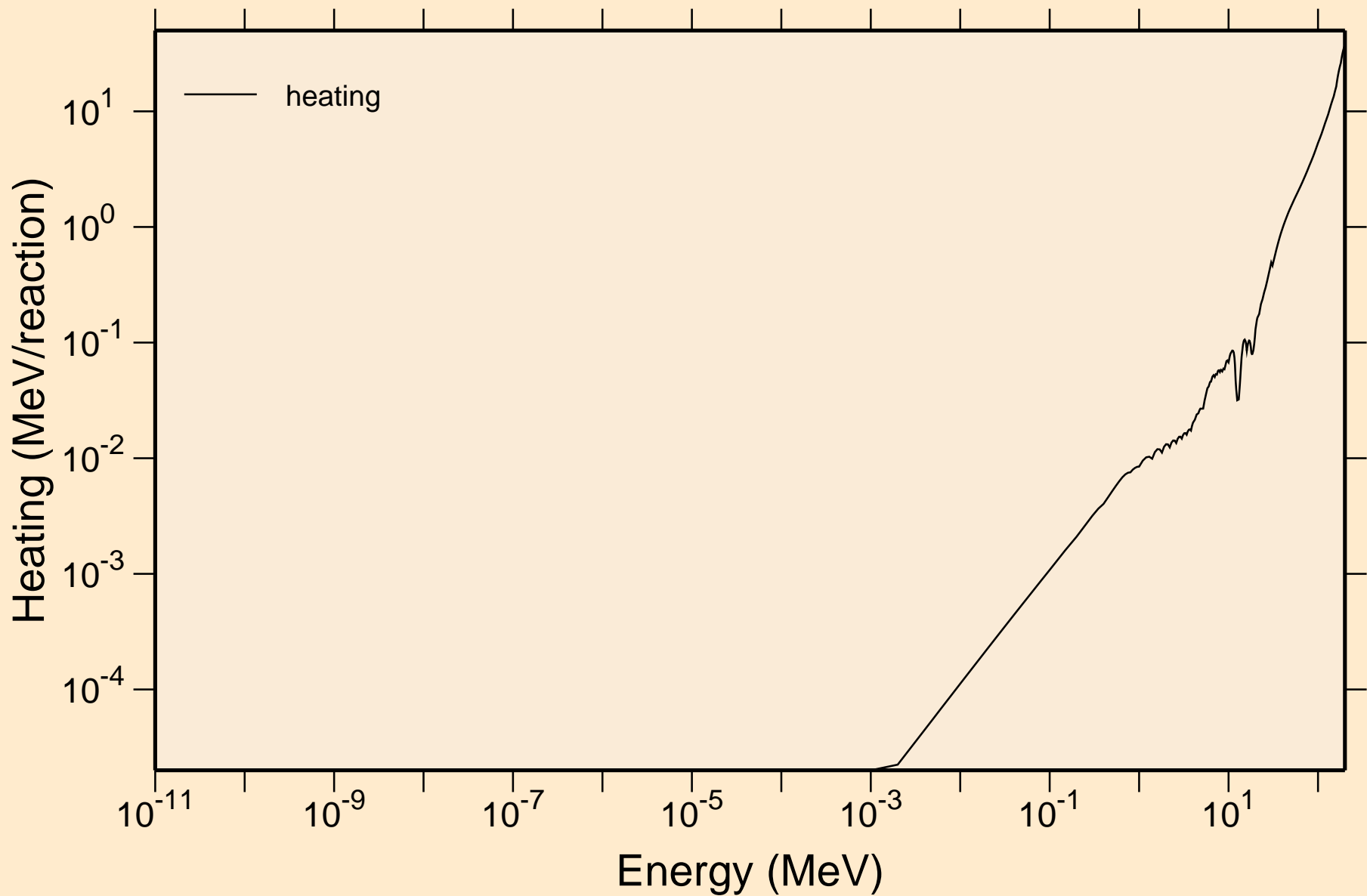
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



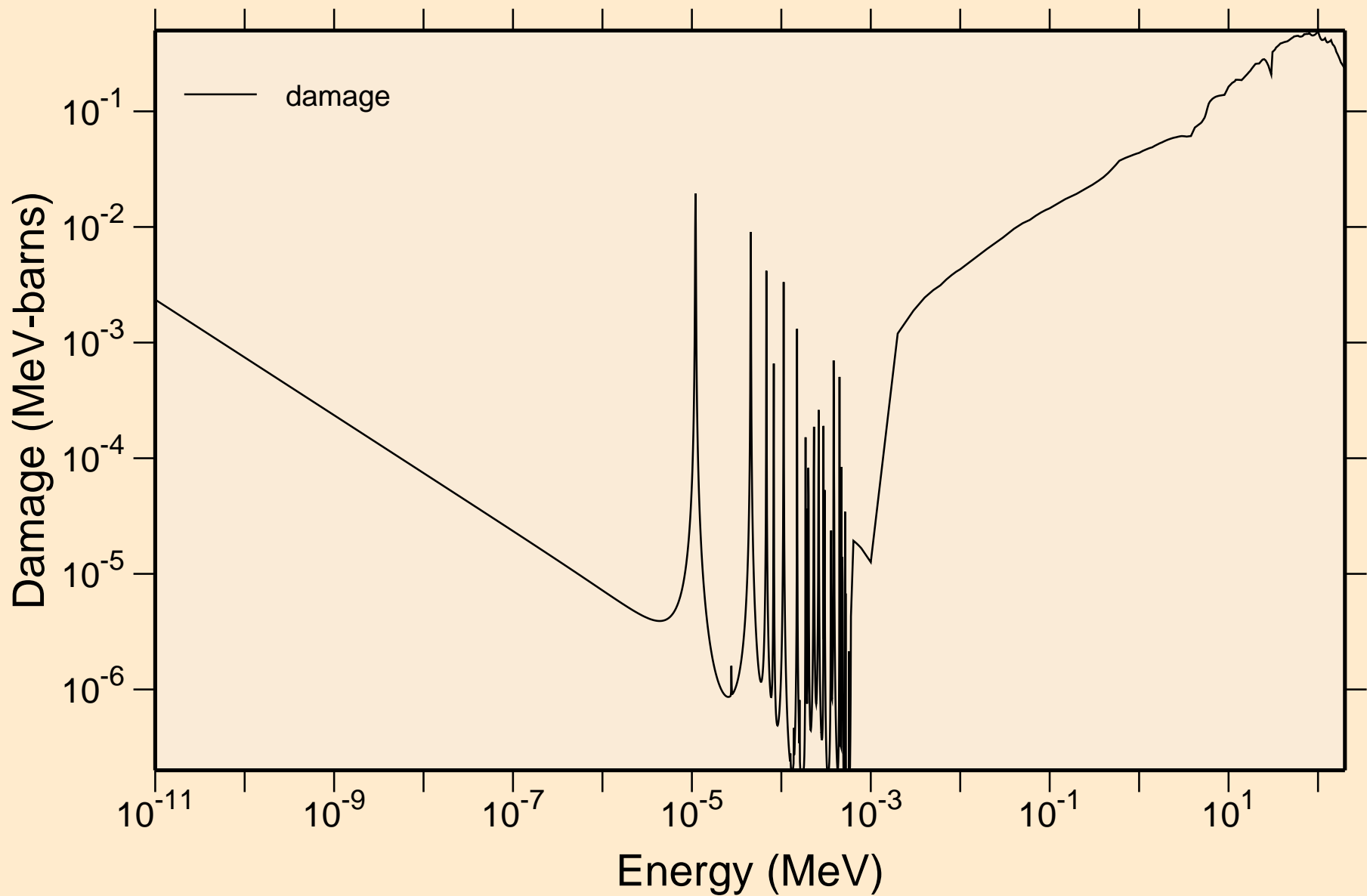
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



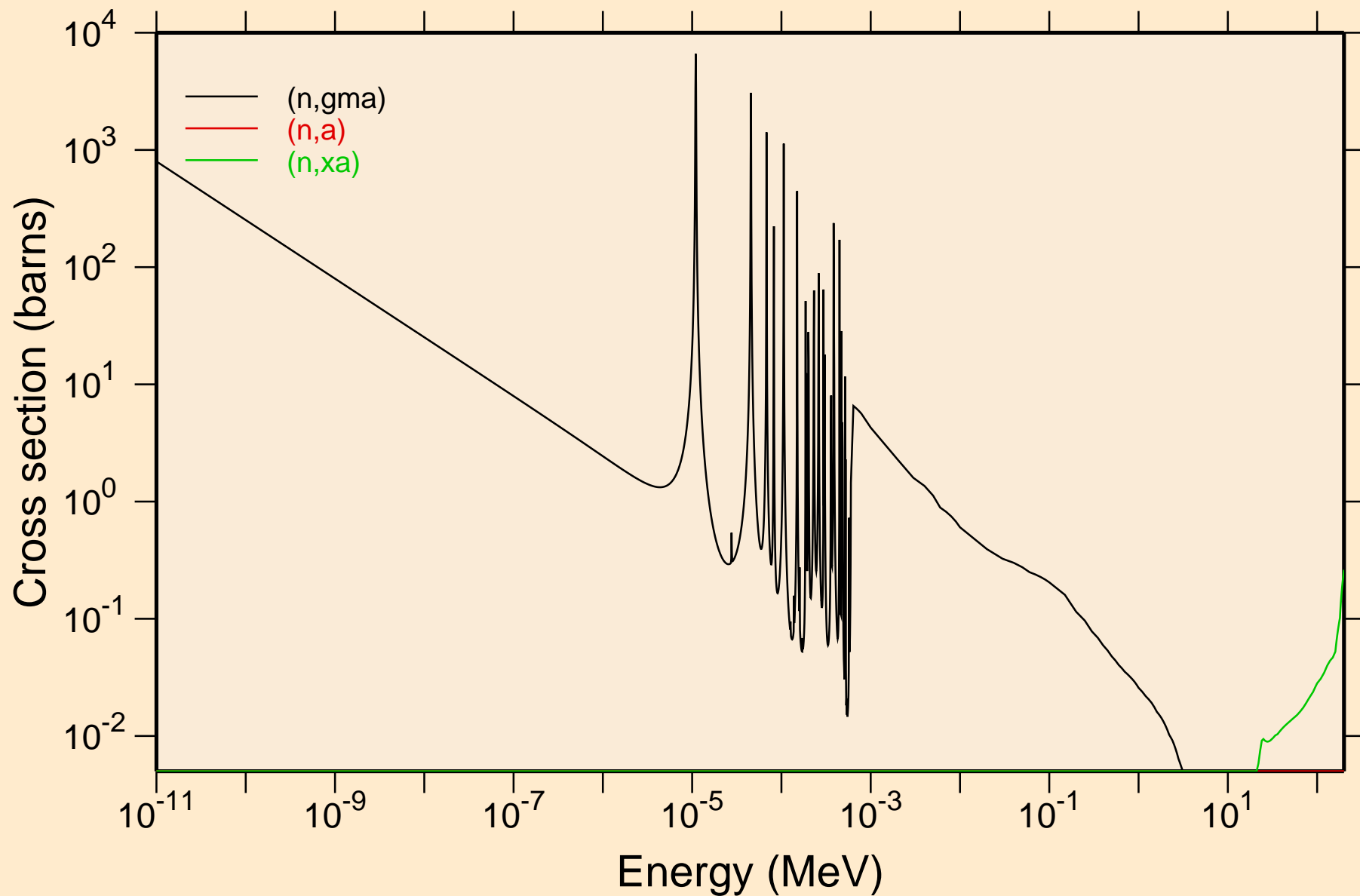
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



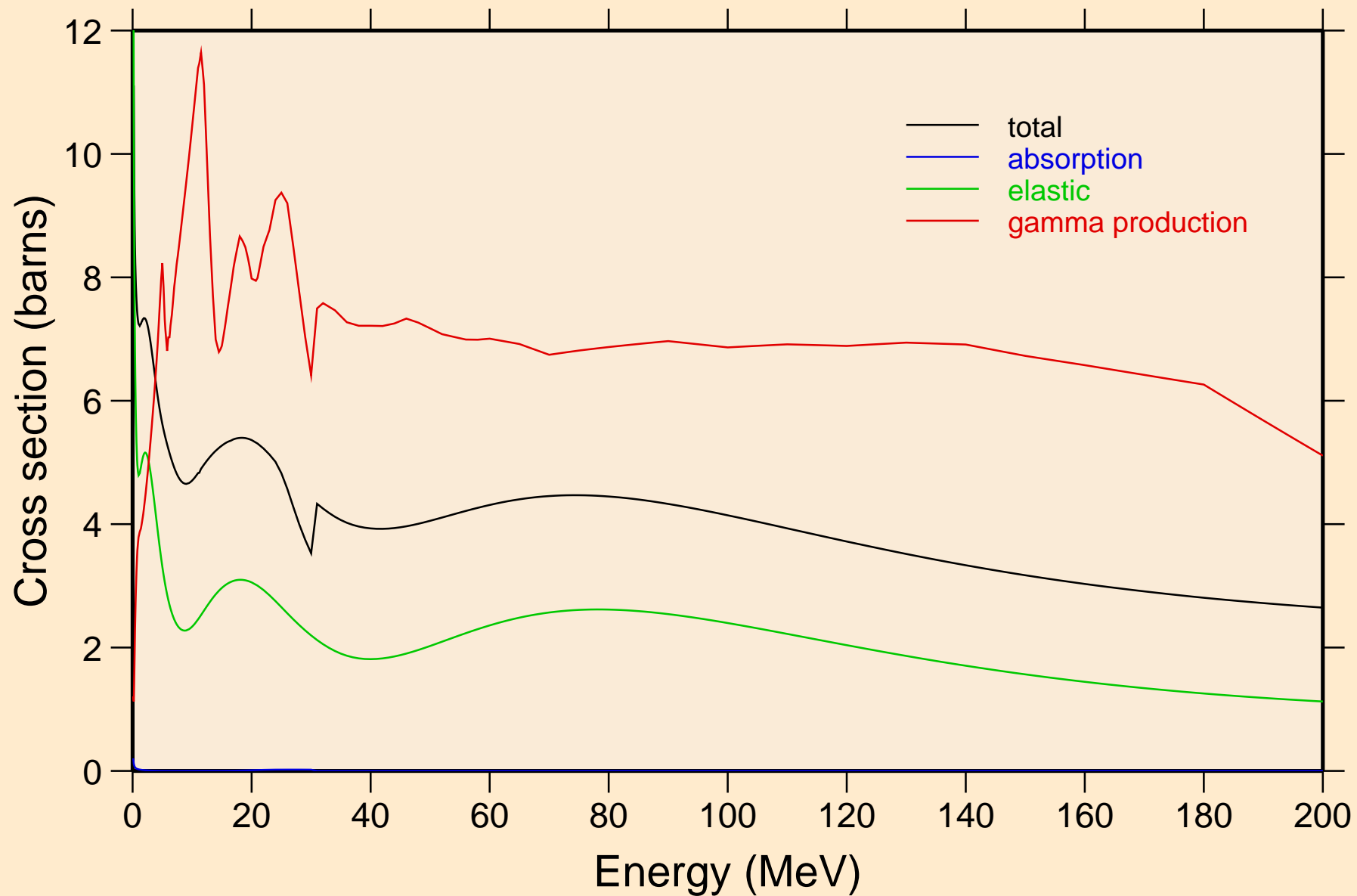
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Damage



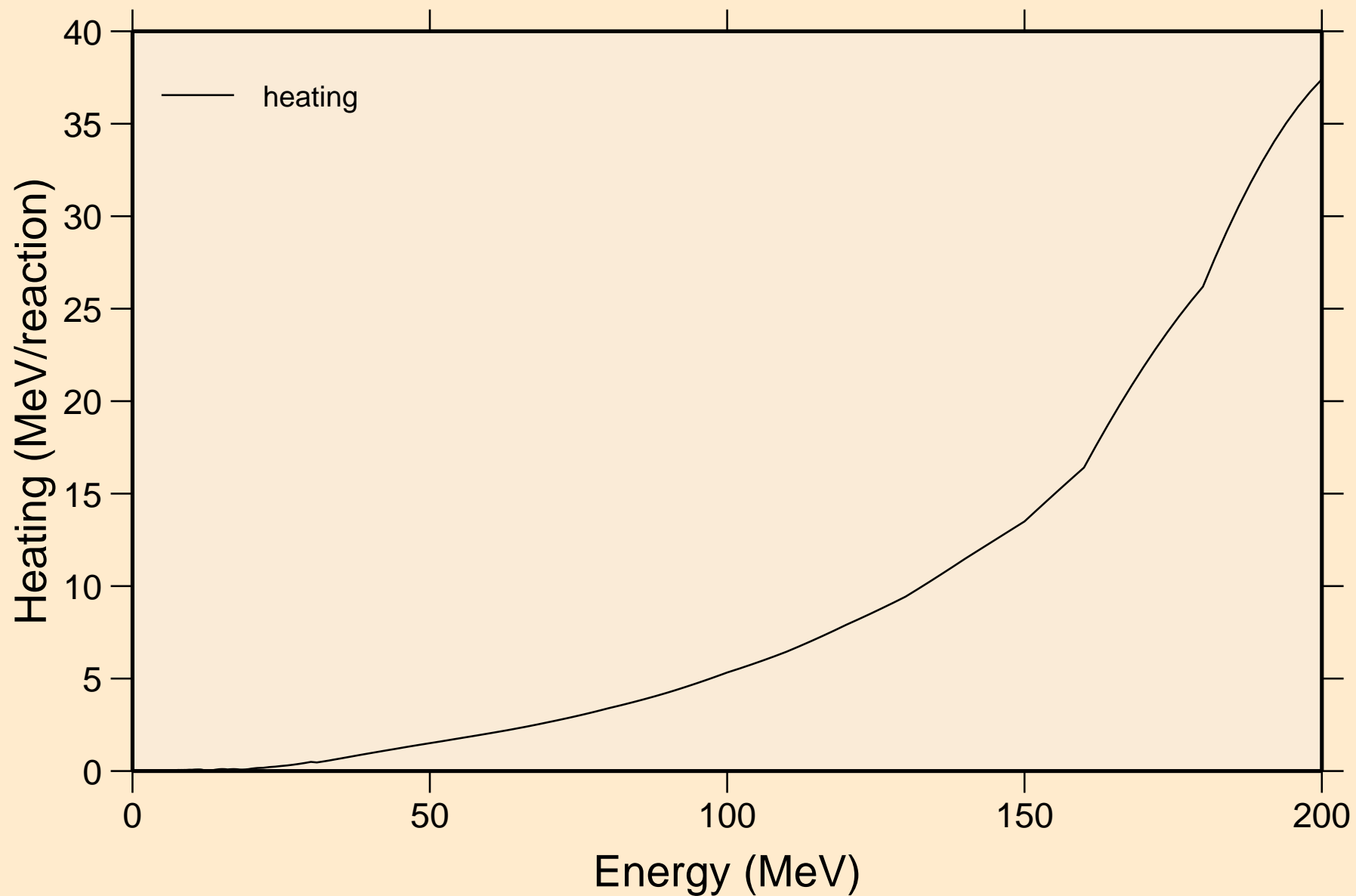
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



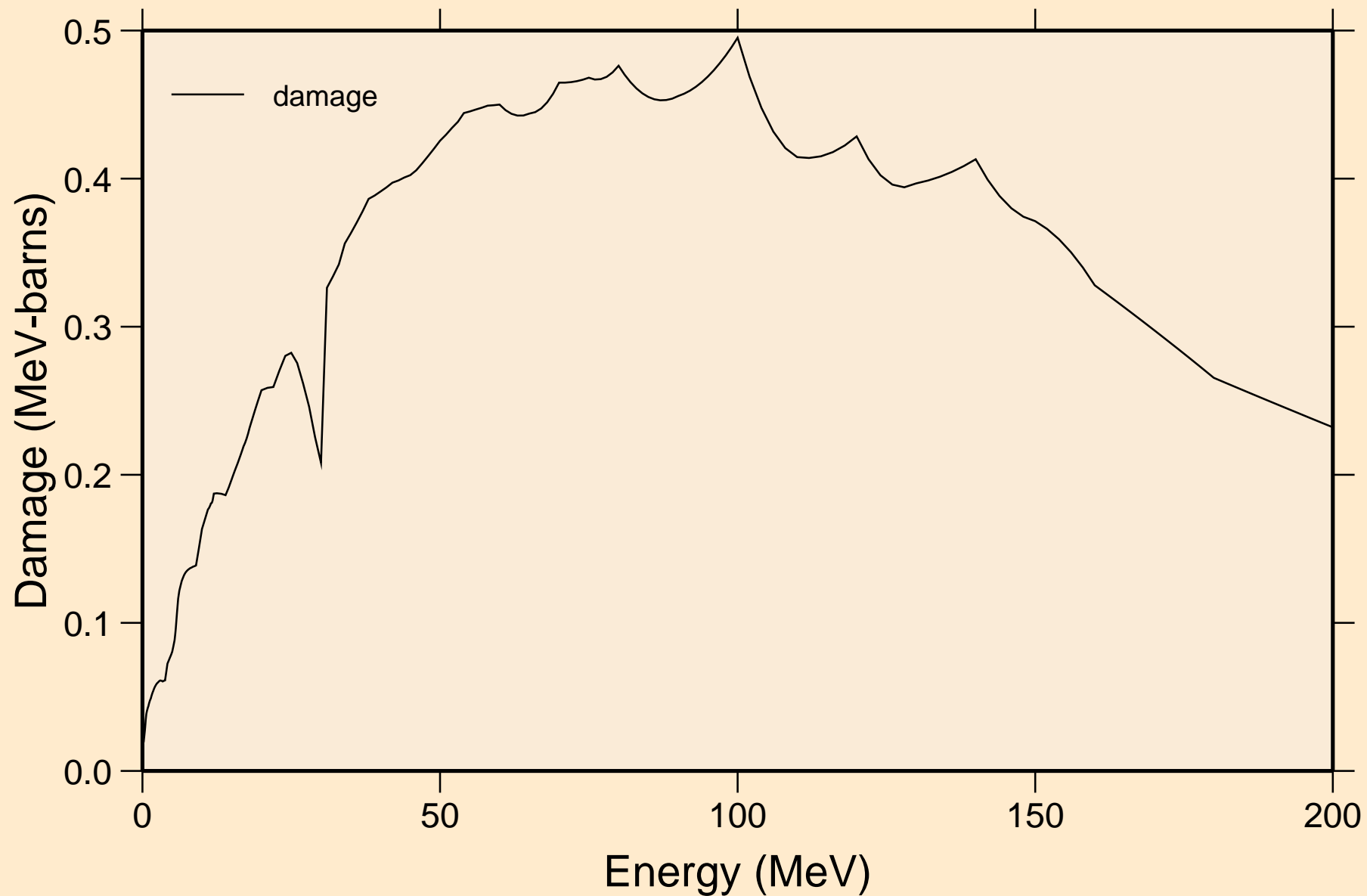
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



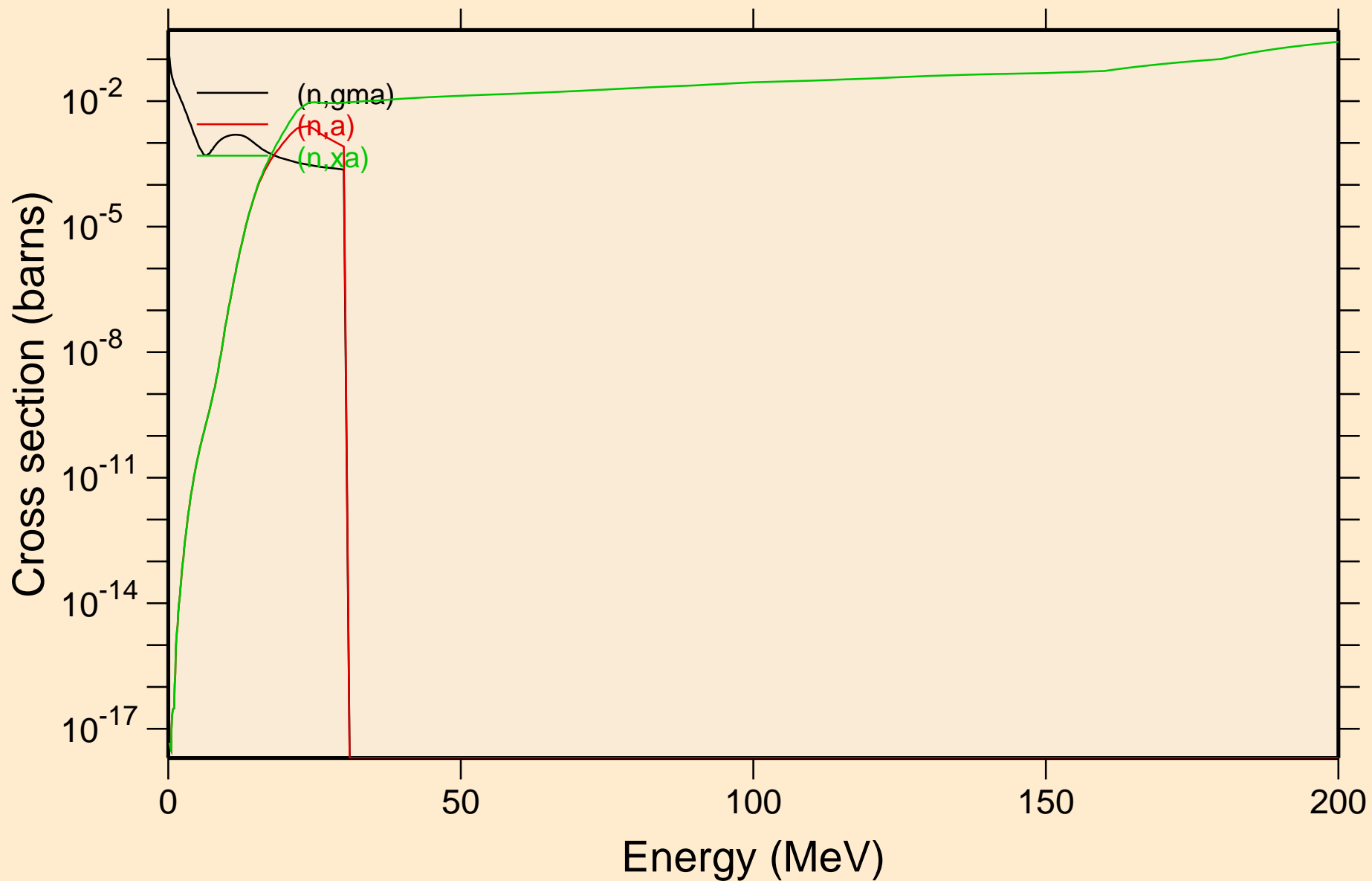
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



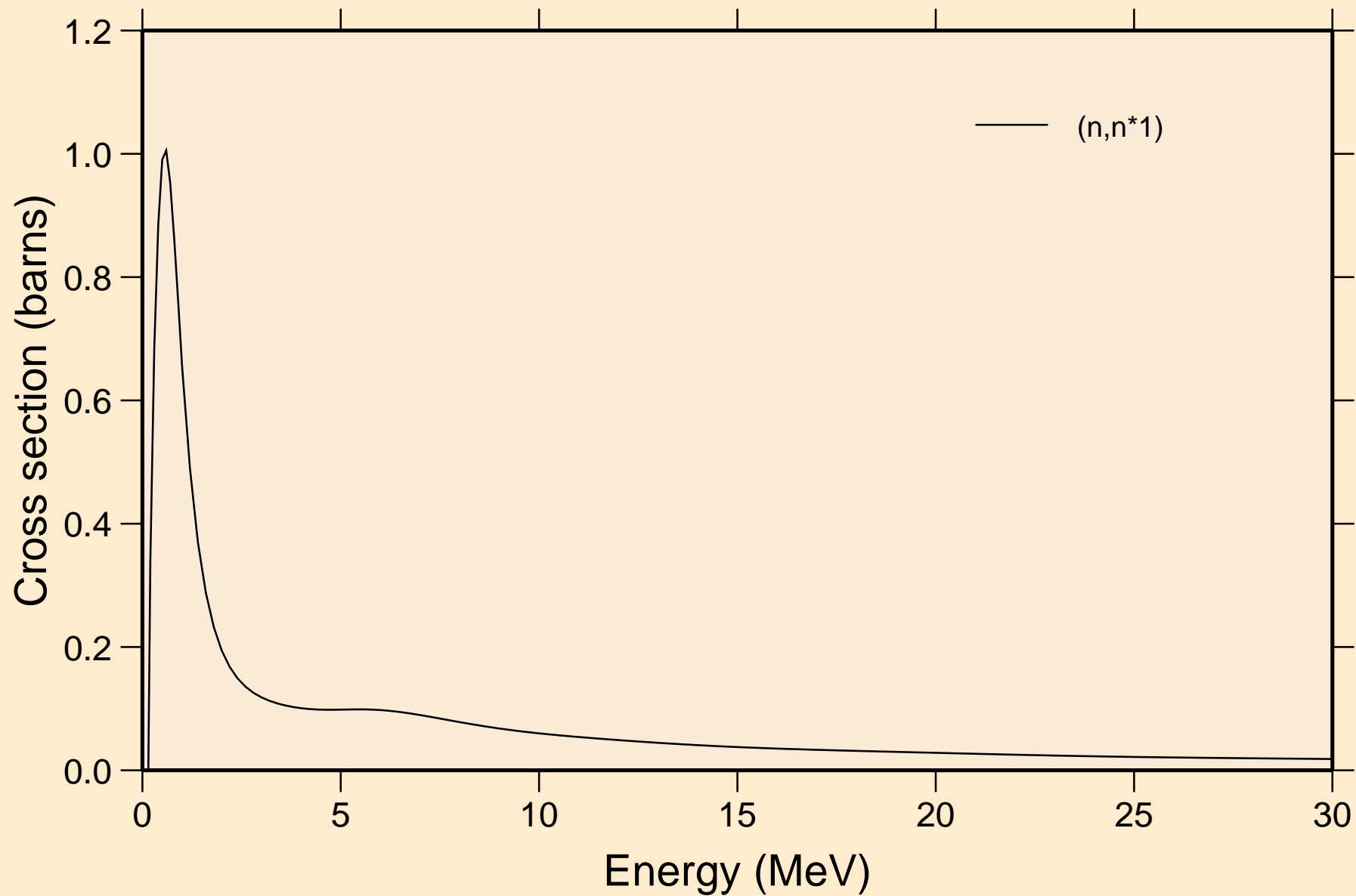
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



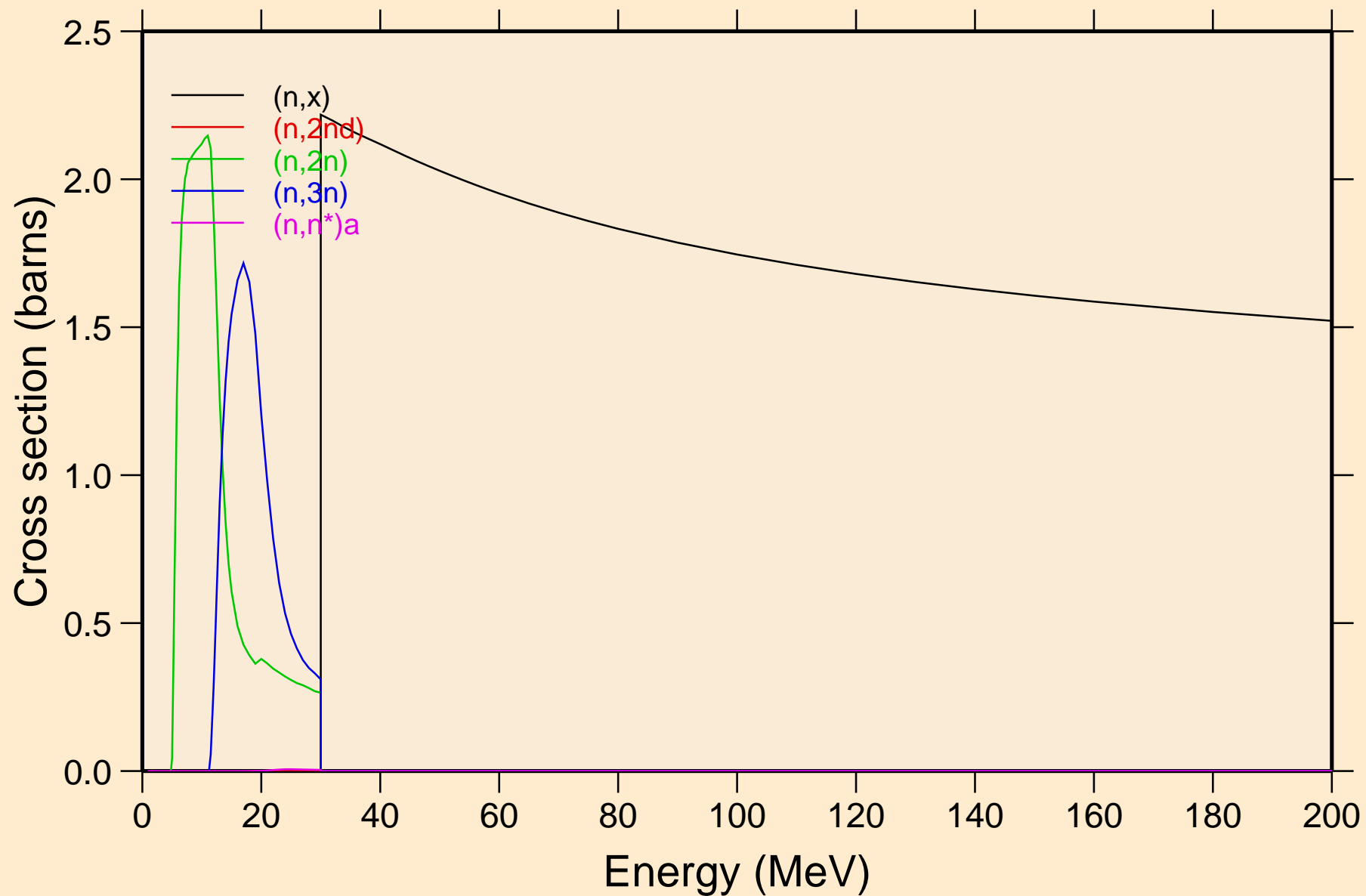
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



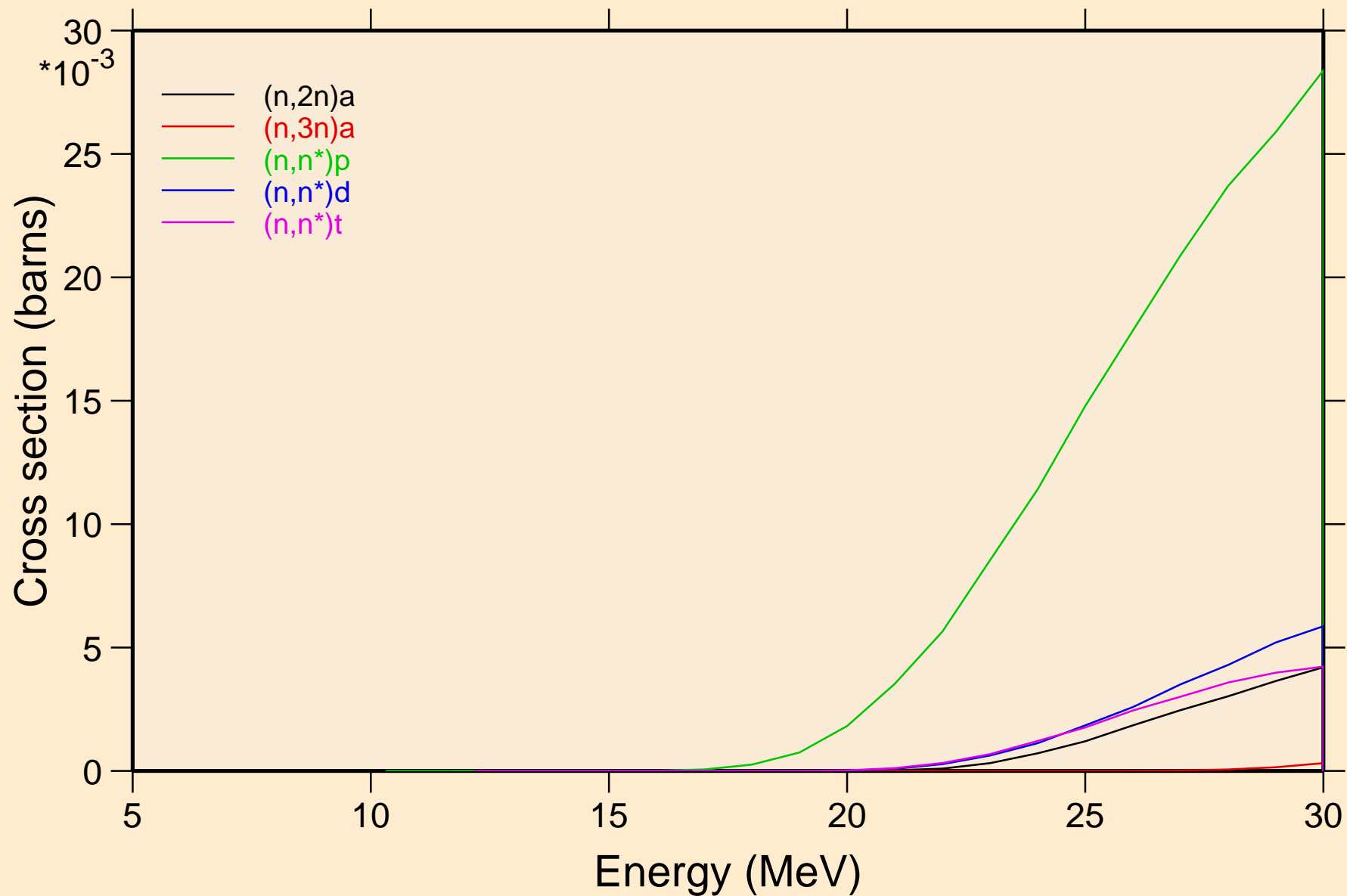
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



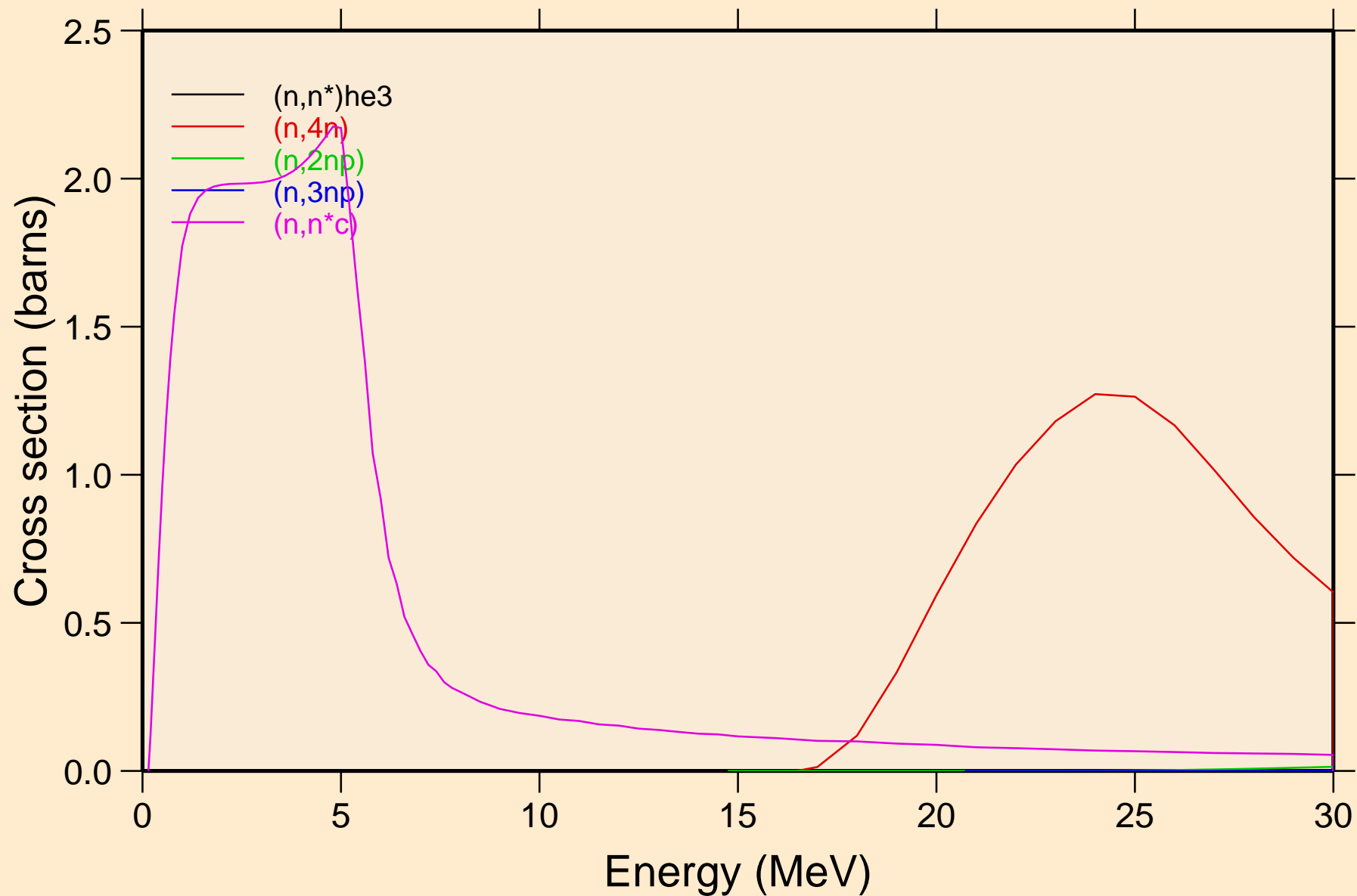
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



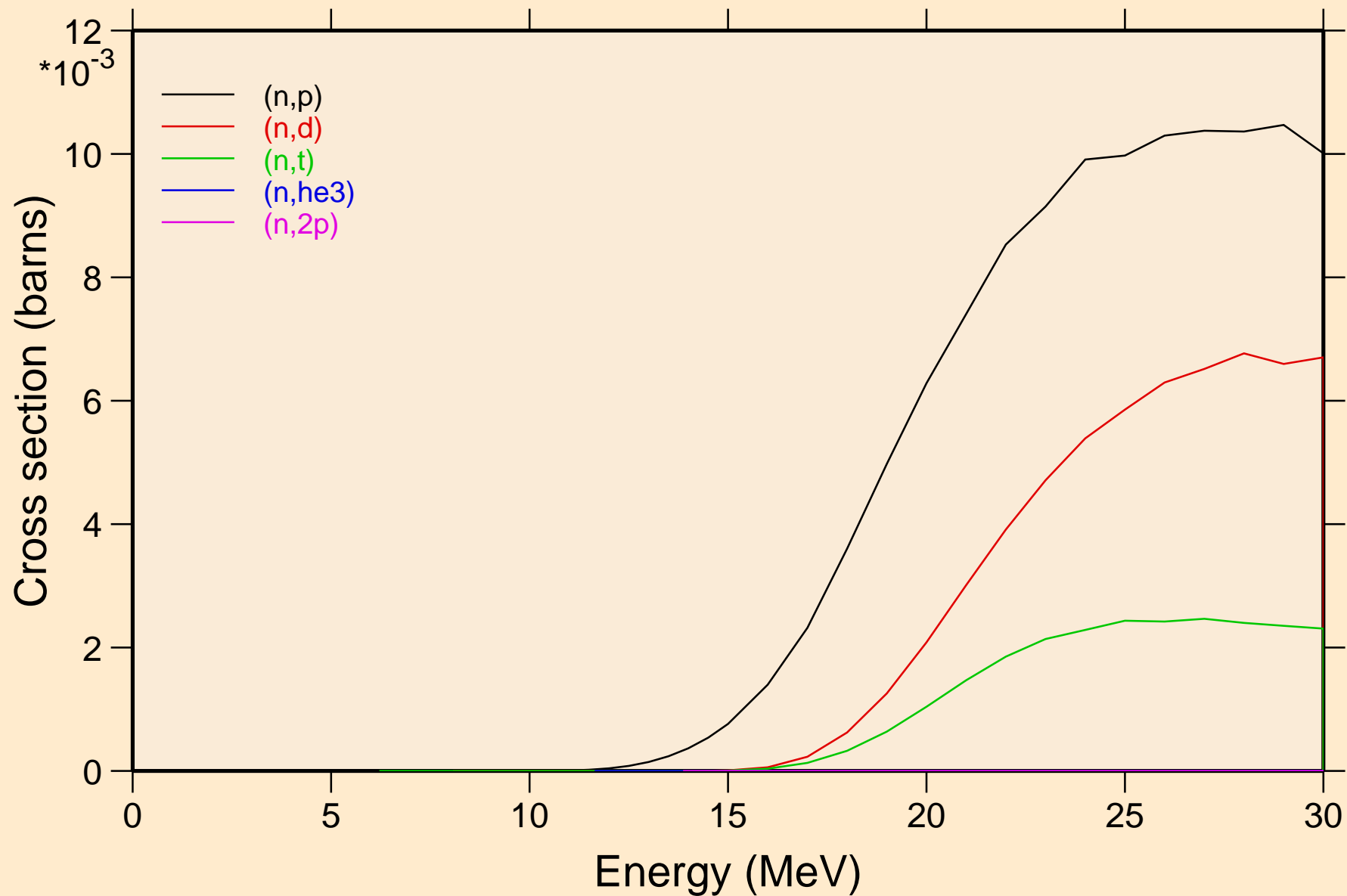
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



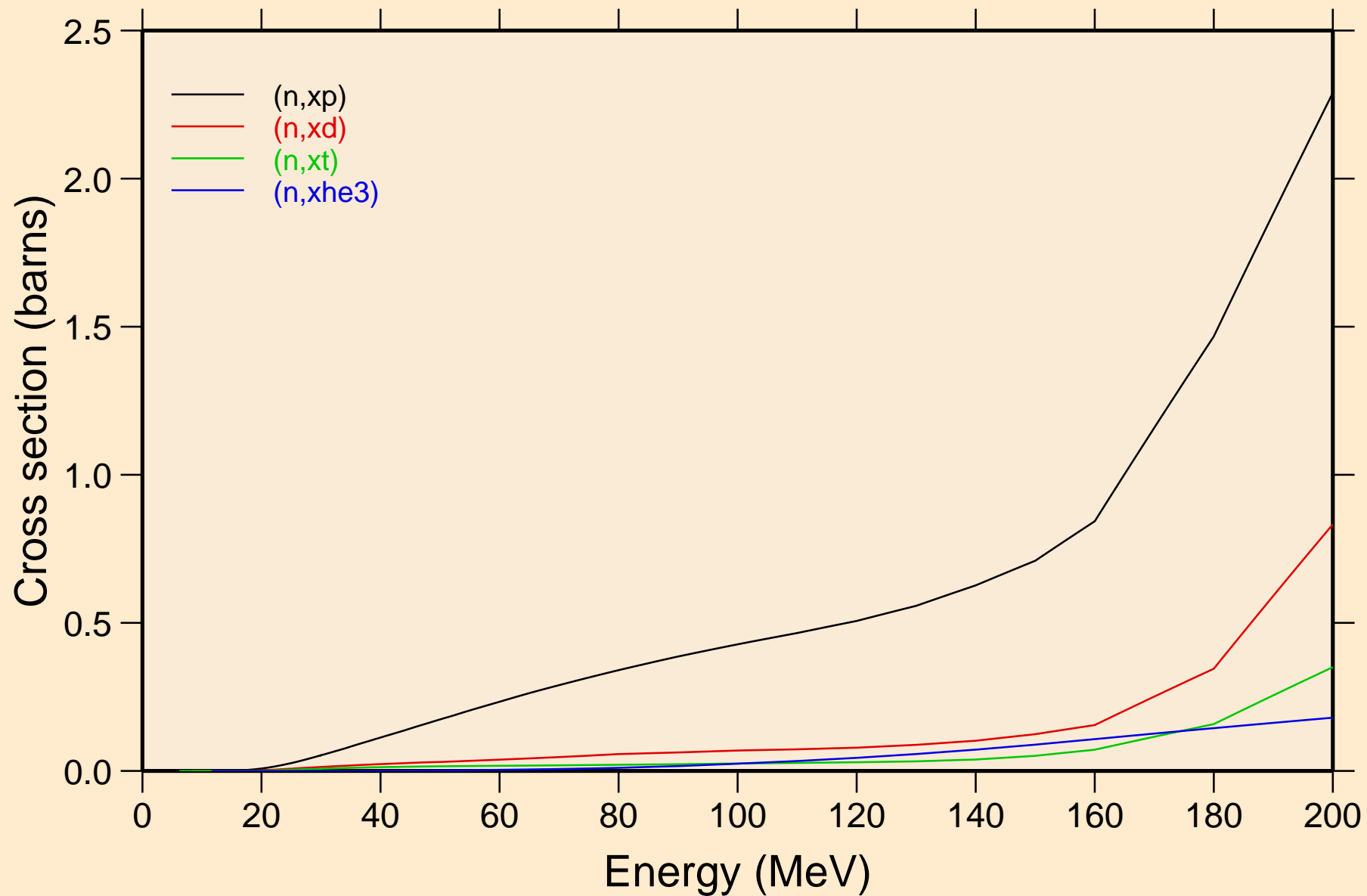
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



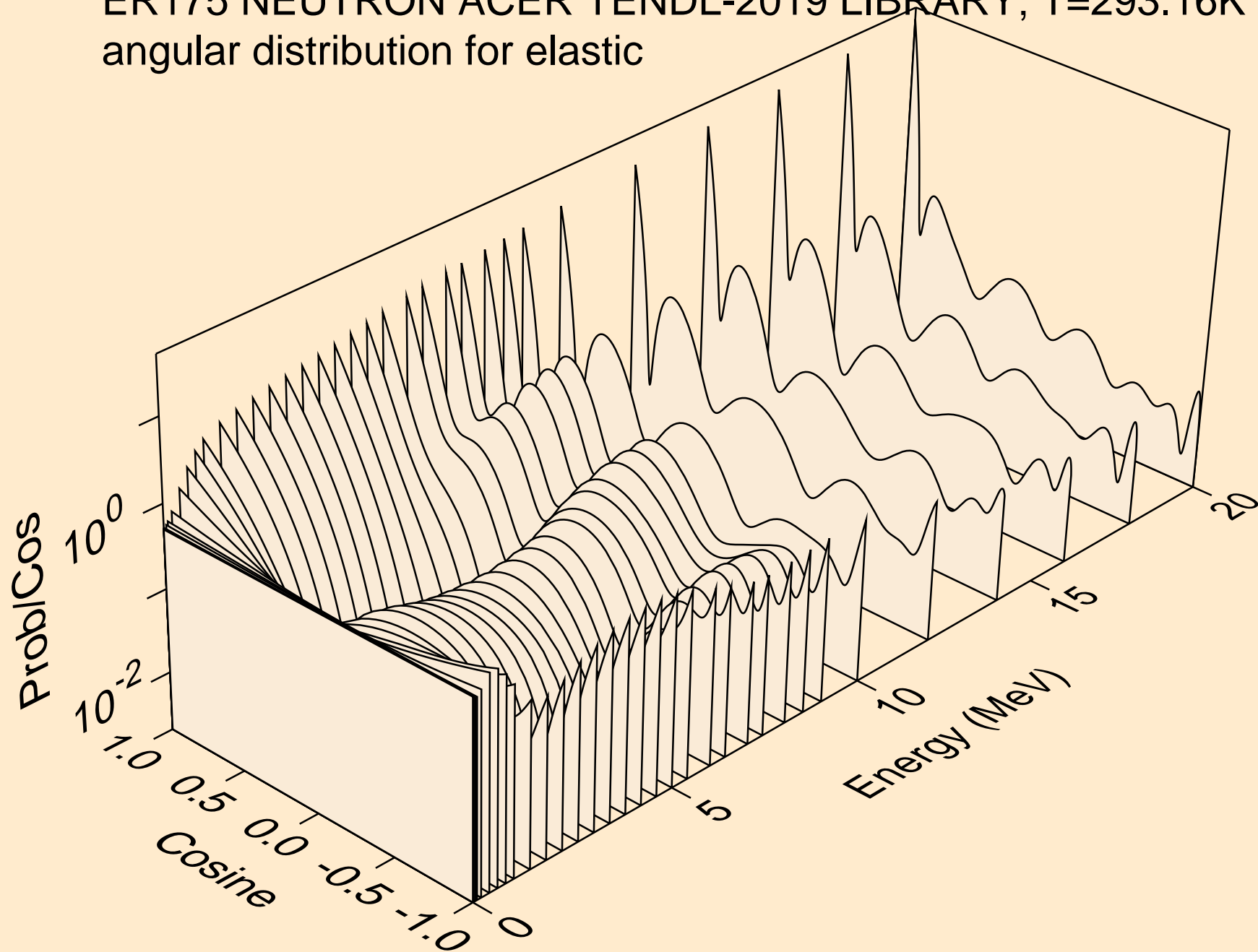
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



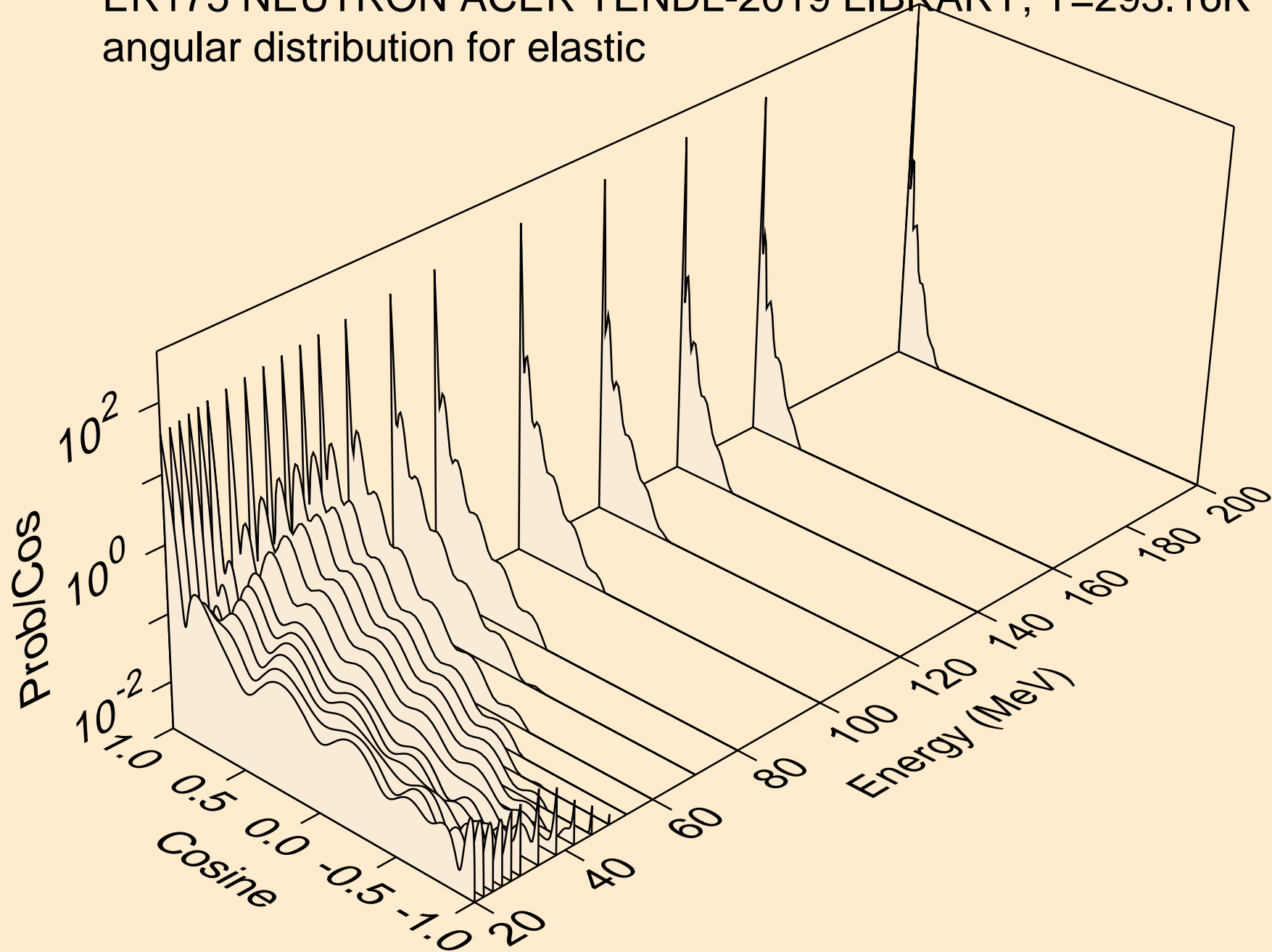
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



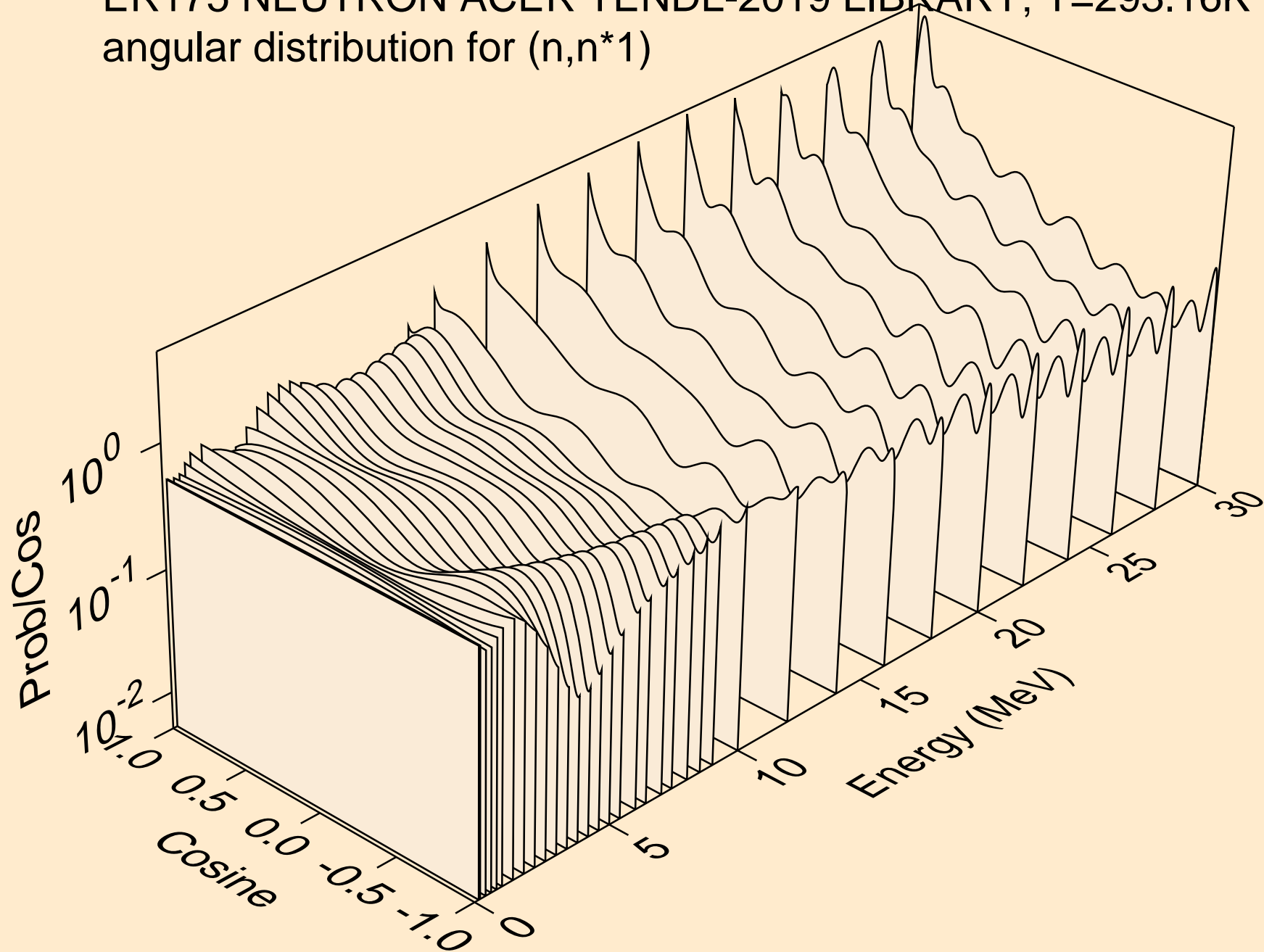
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



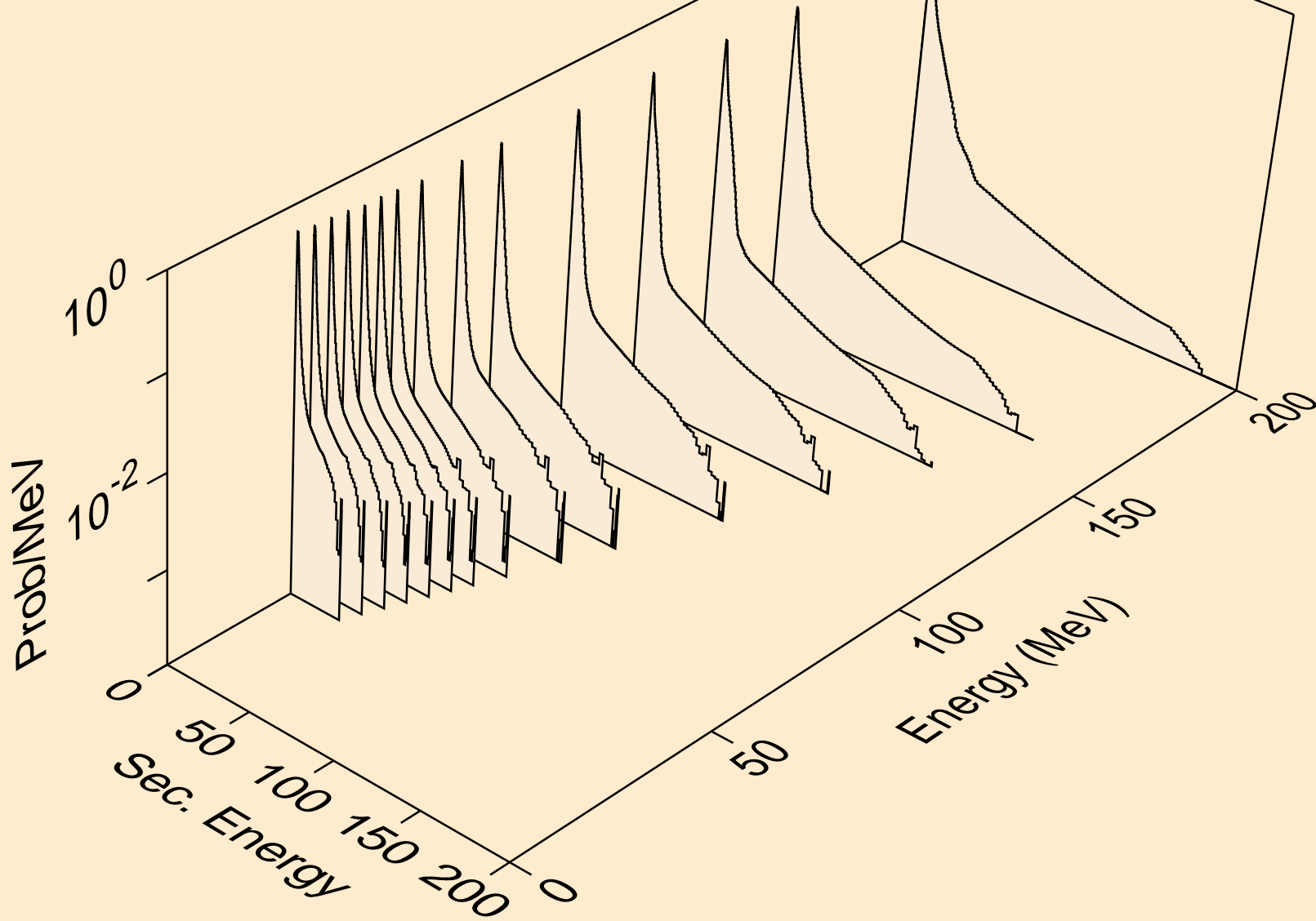
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



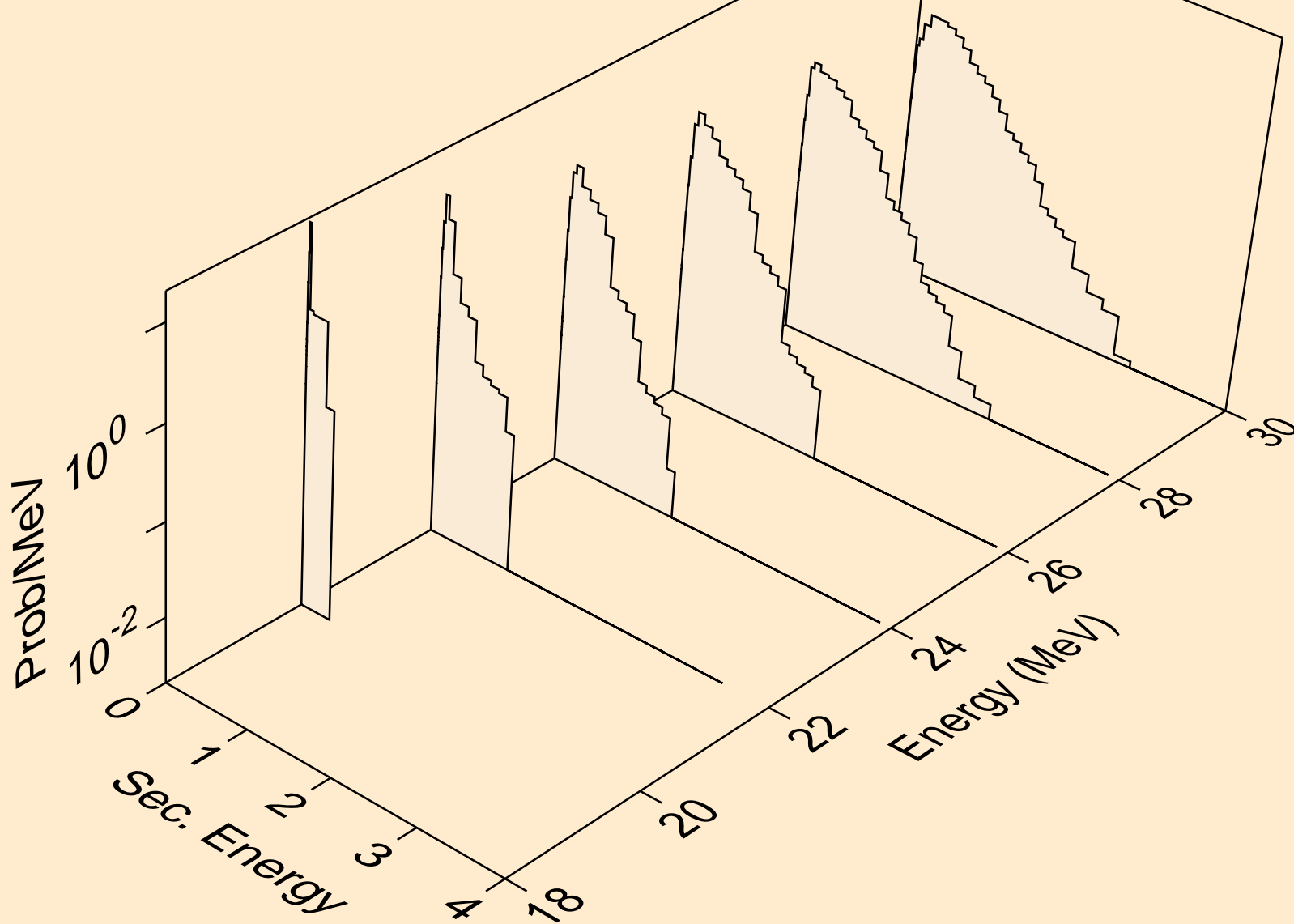
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



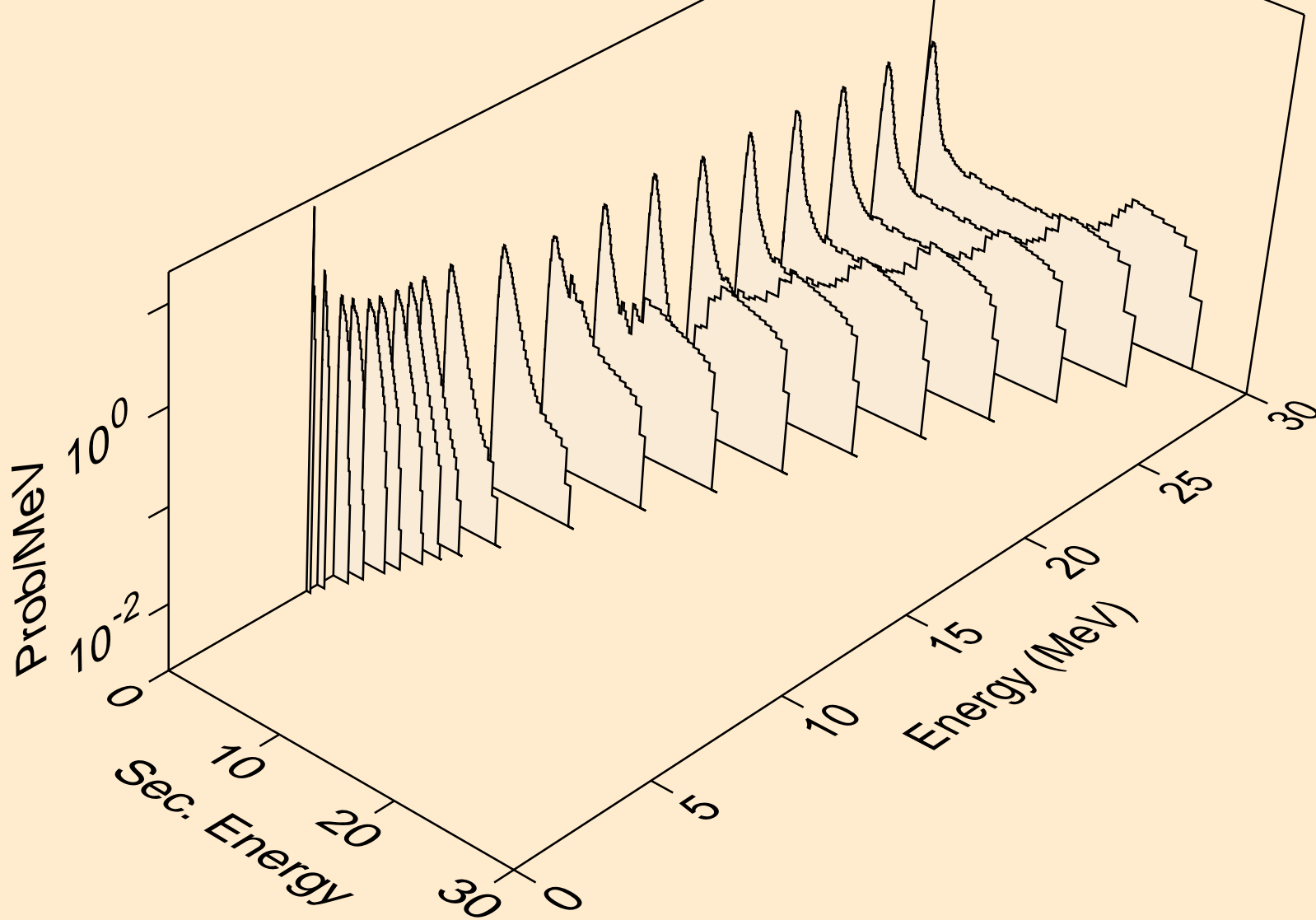
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



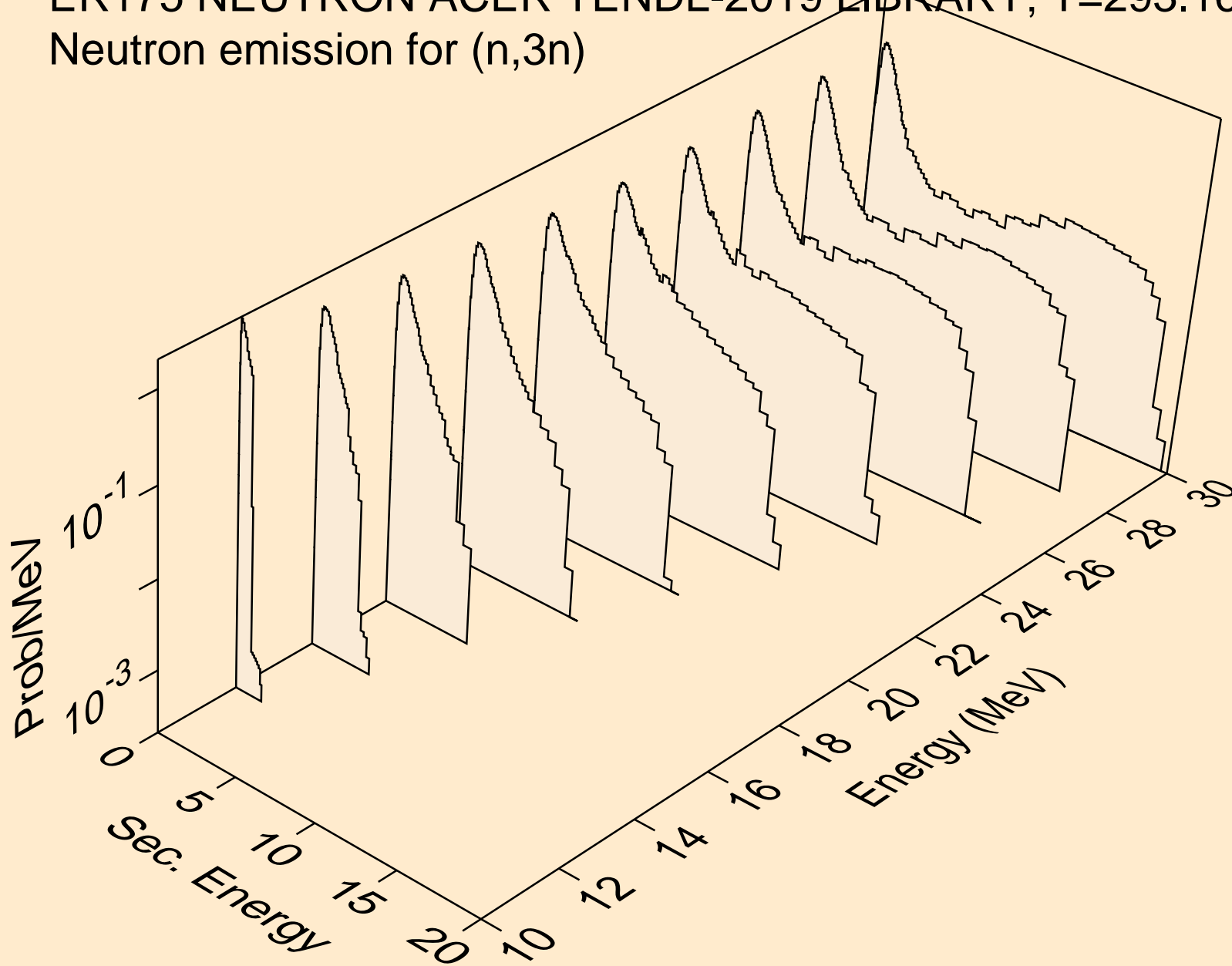
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



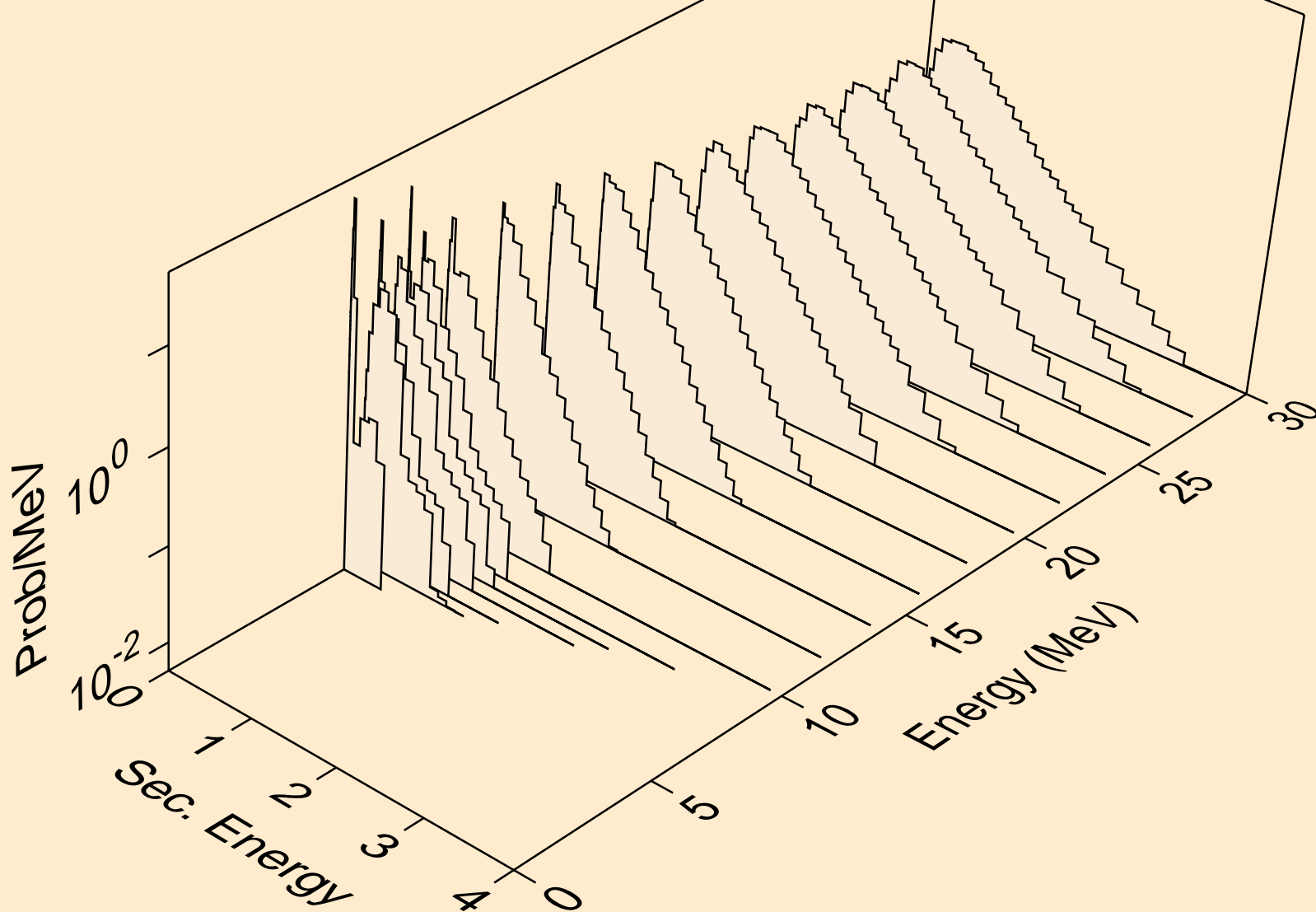
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



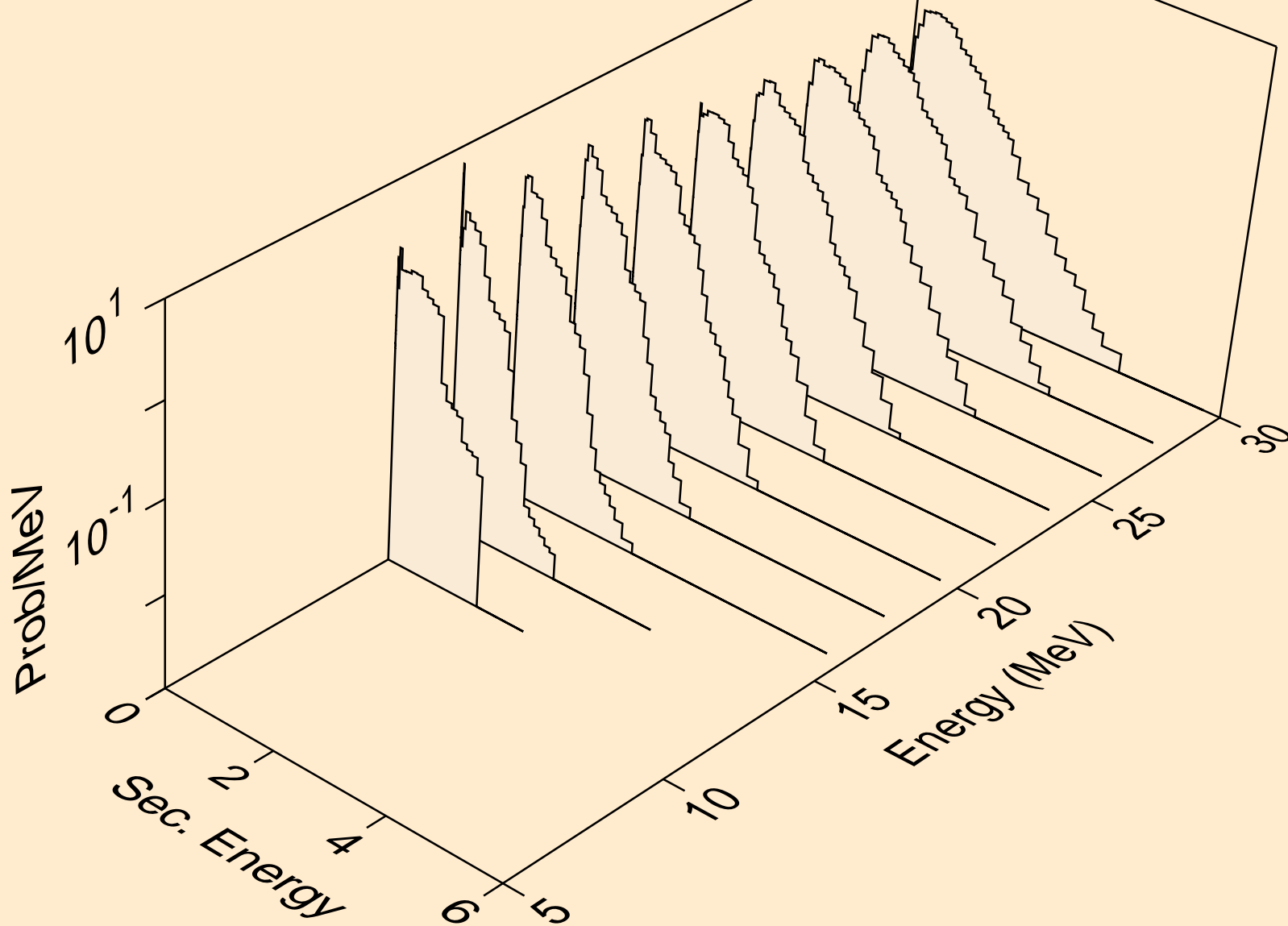
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



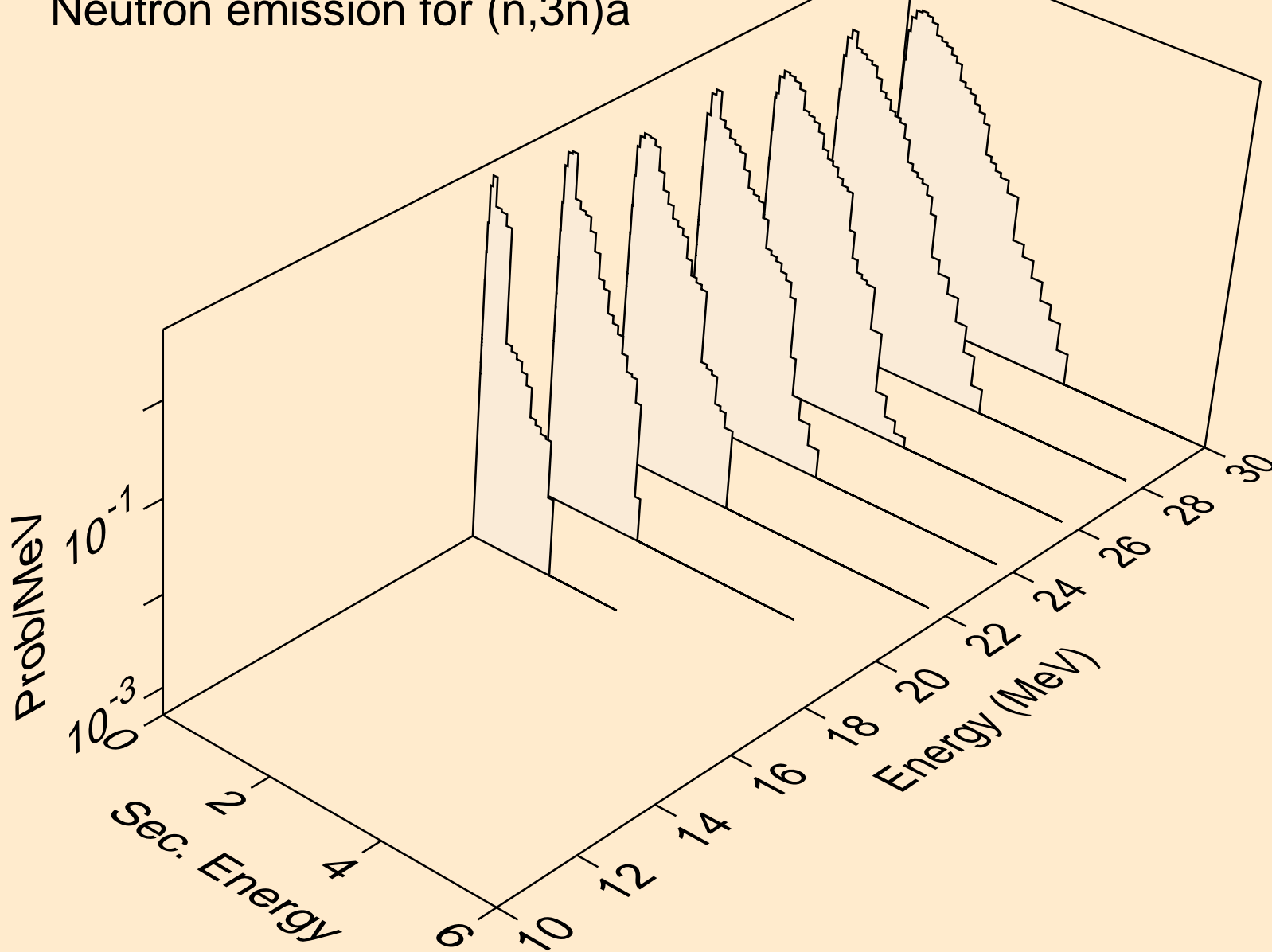
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



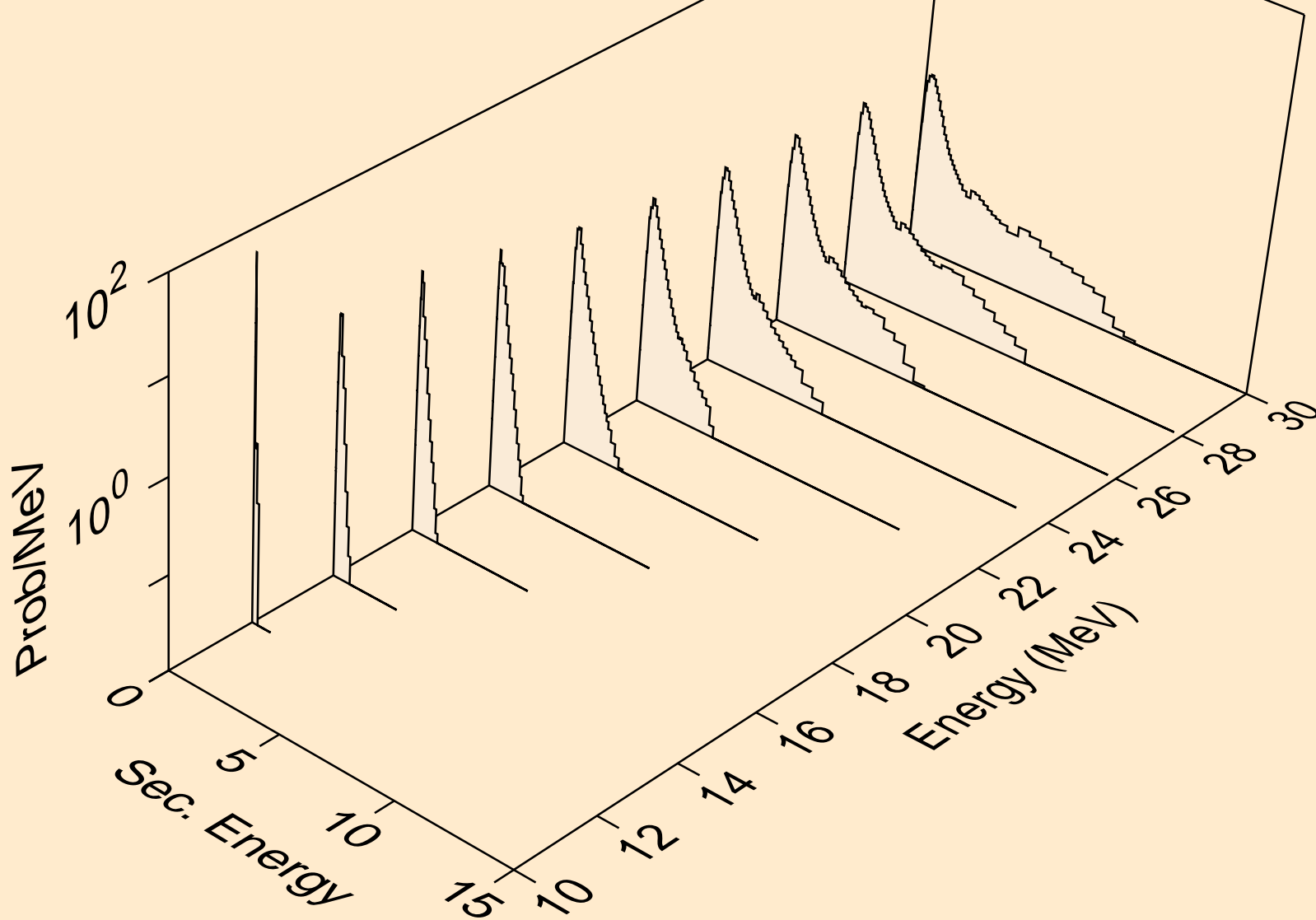
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



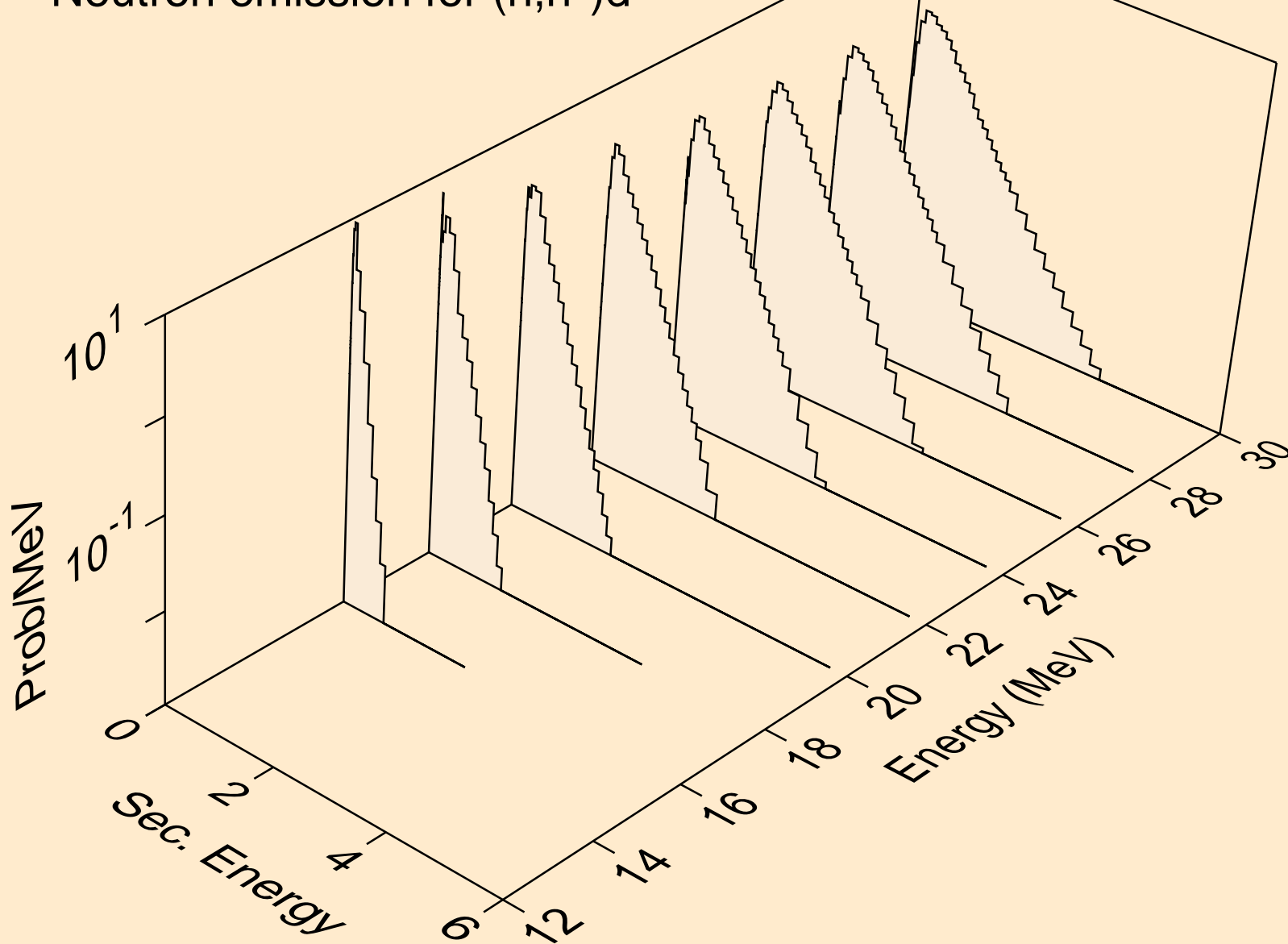
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



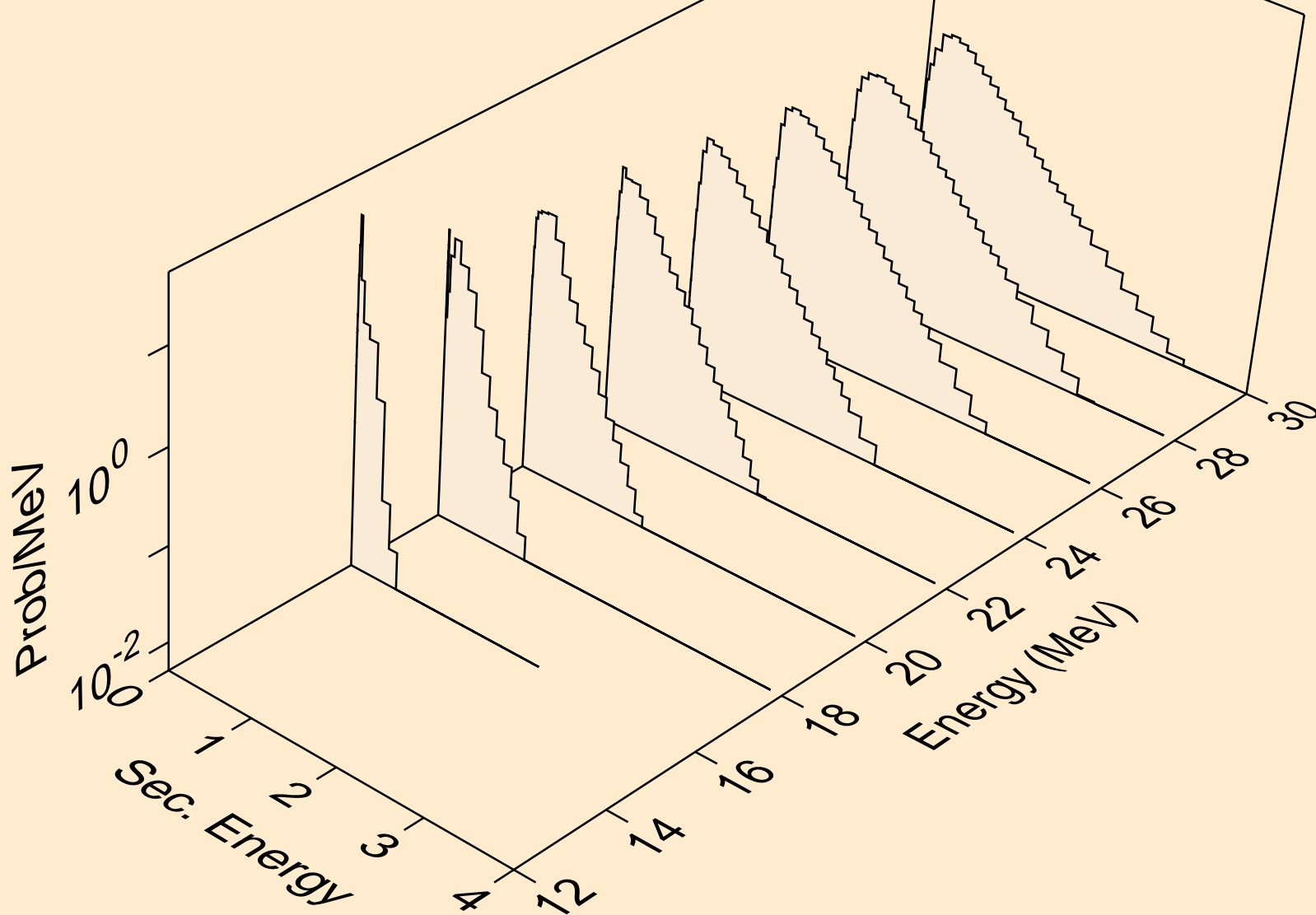
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



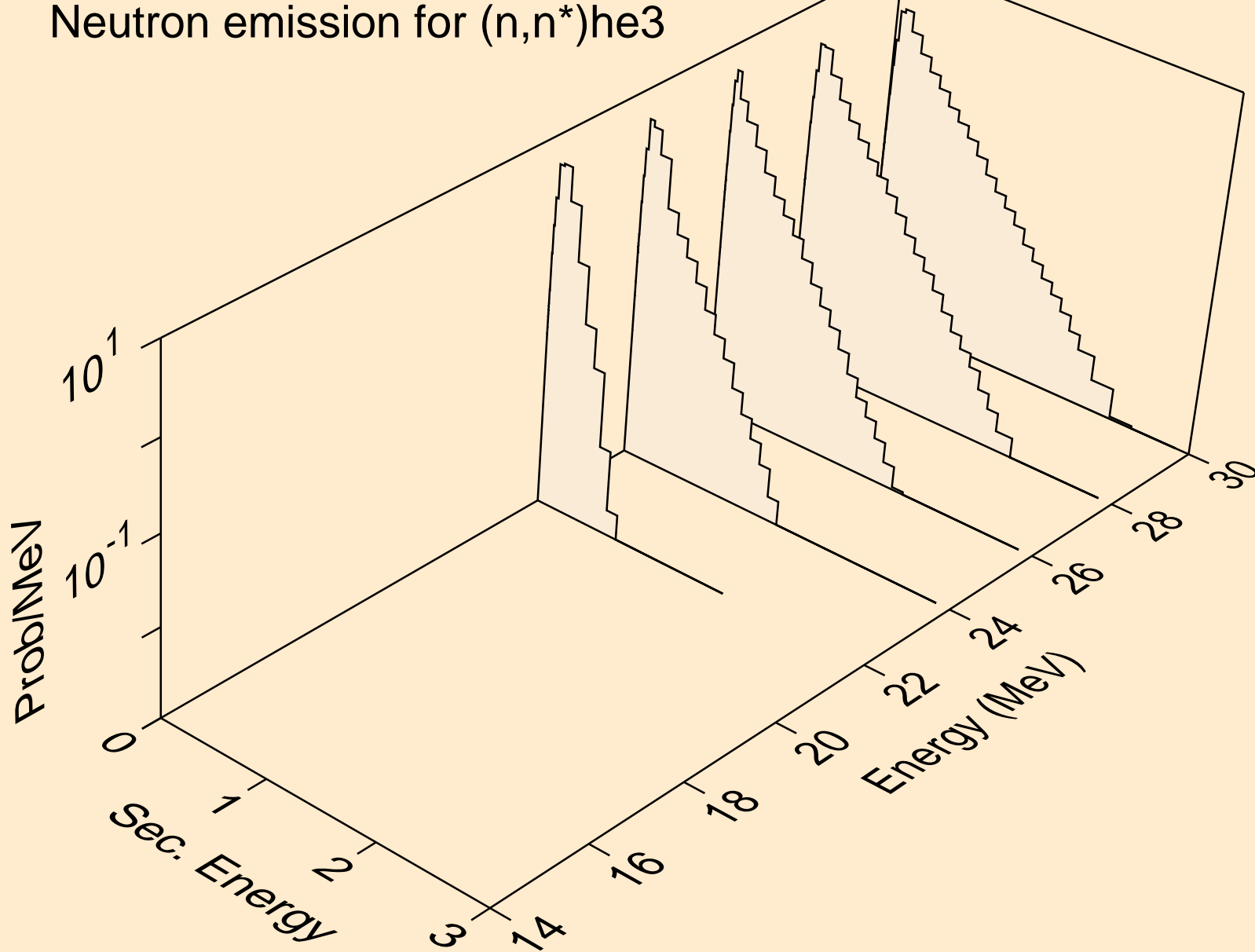
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



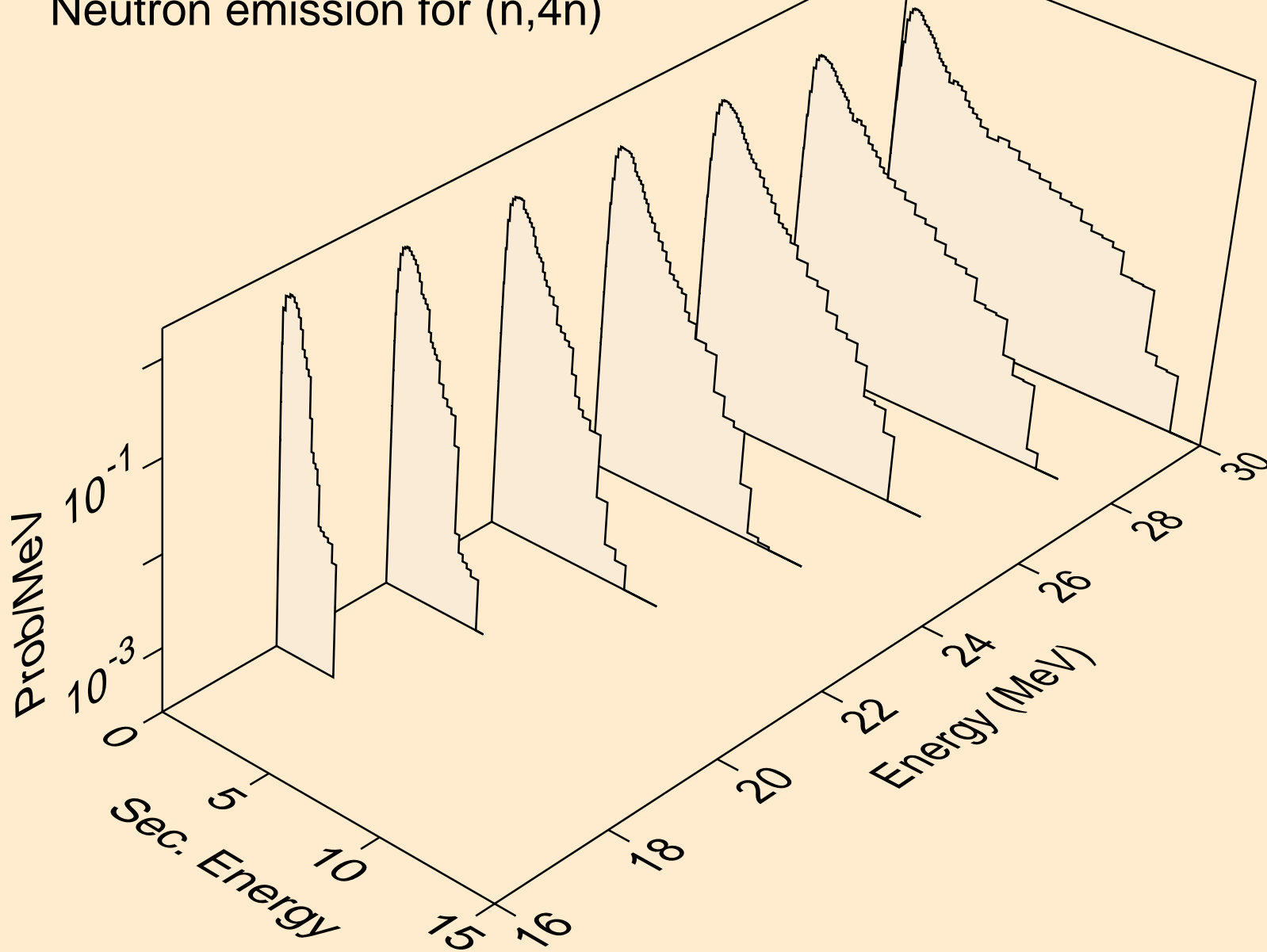
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



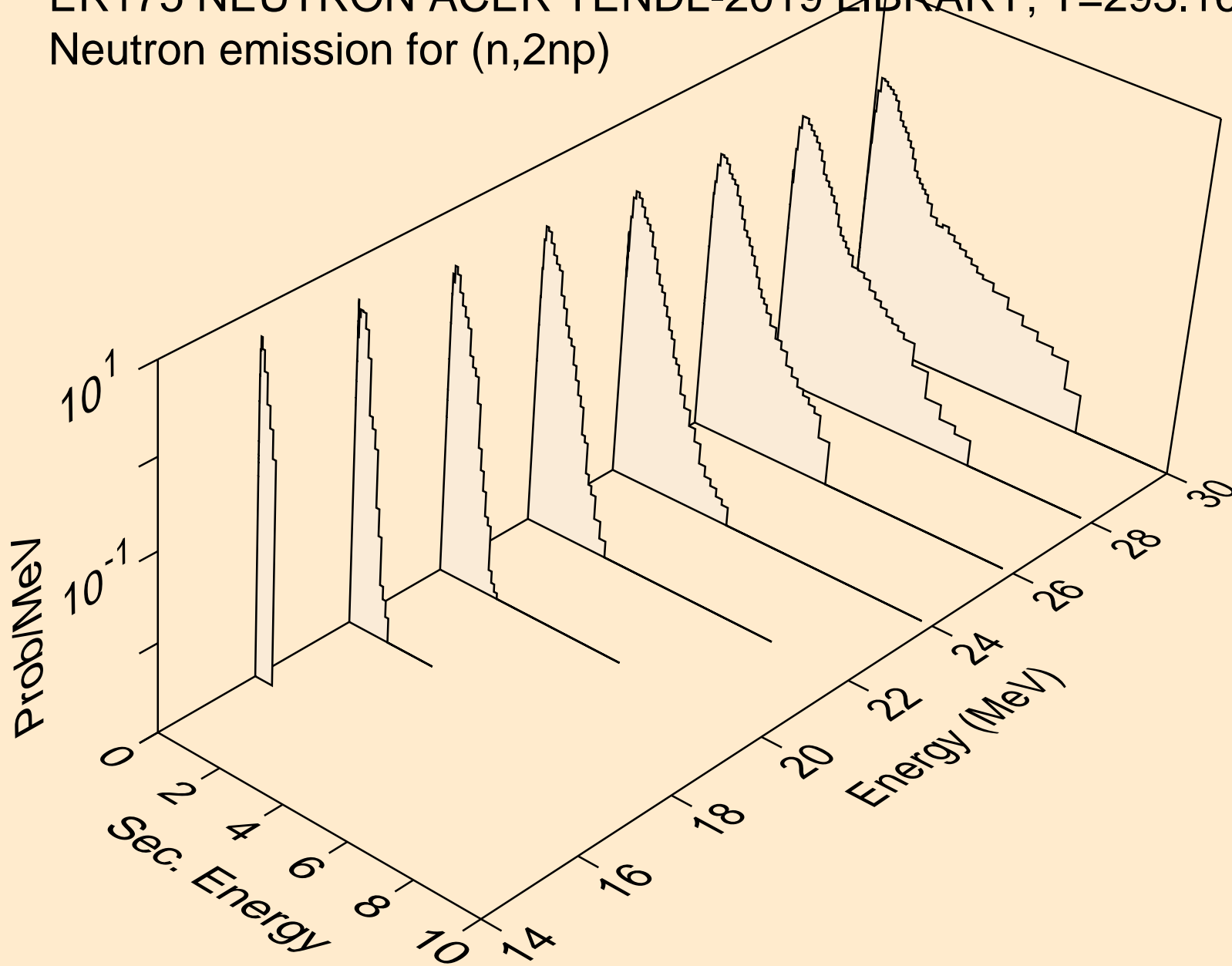
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



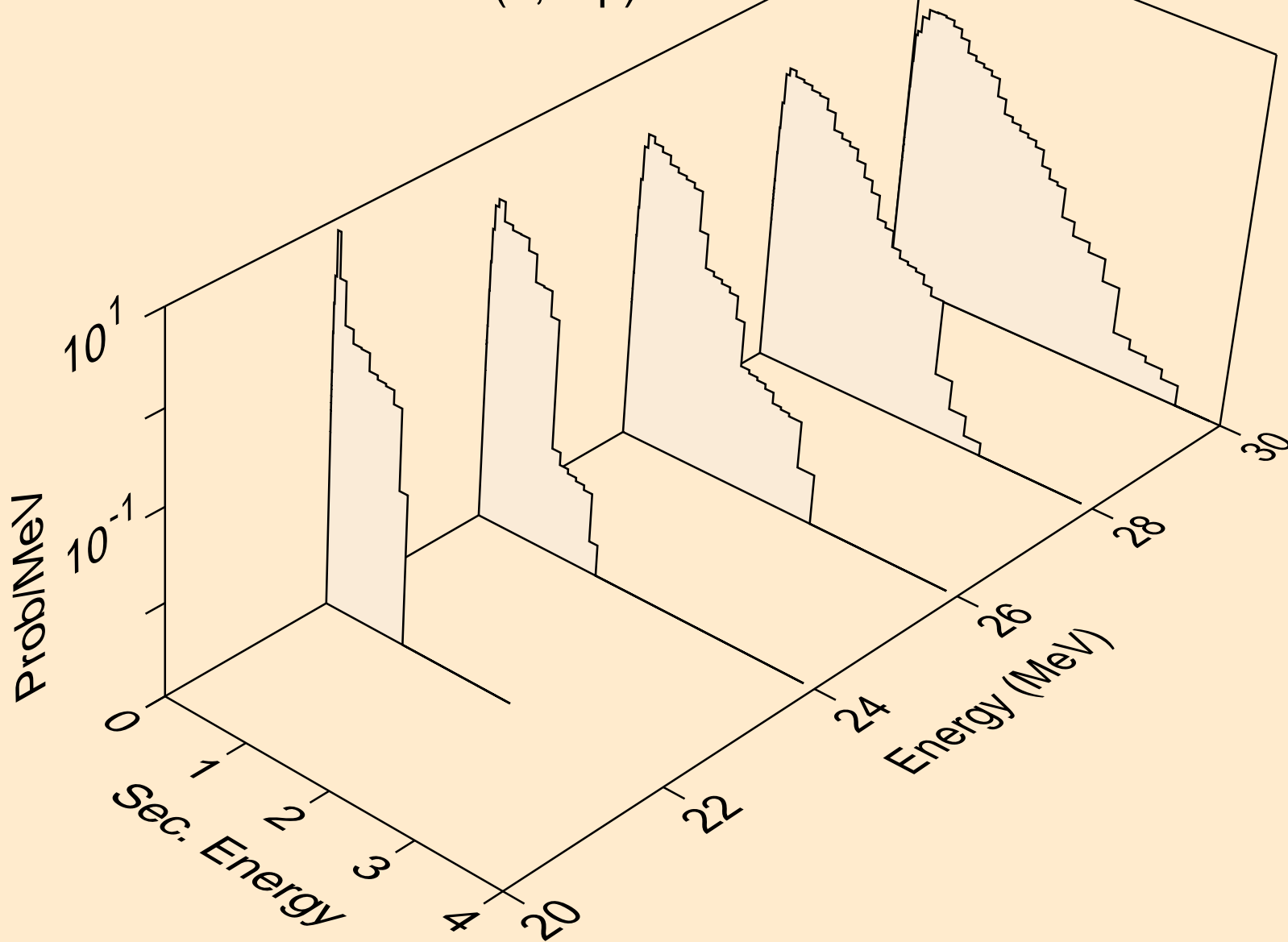
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



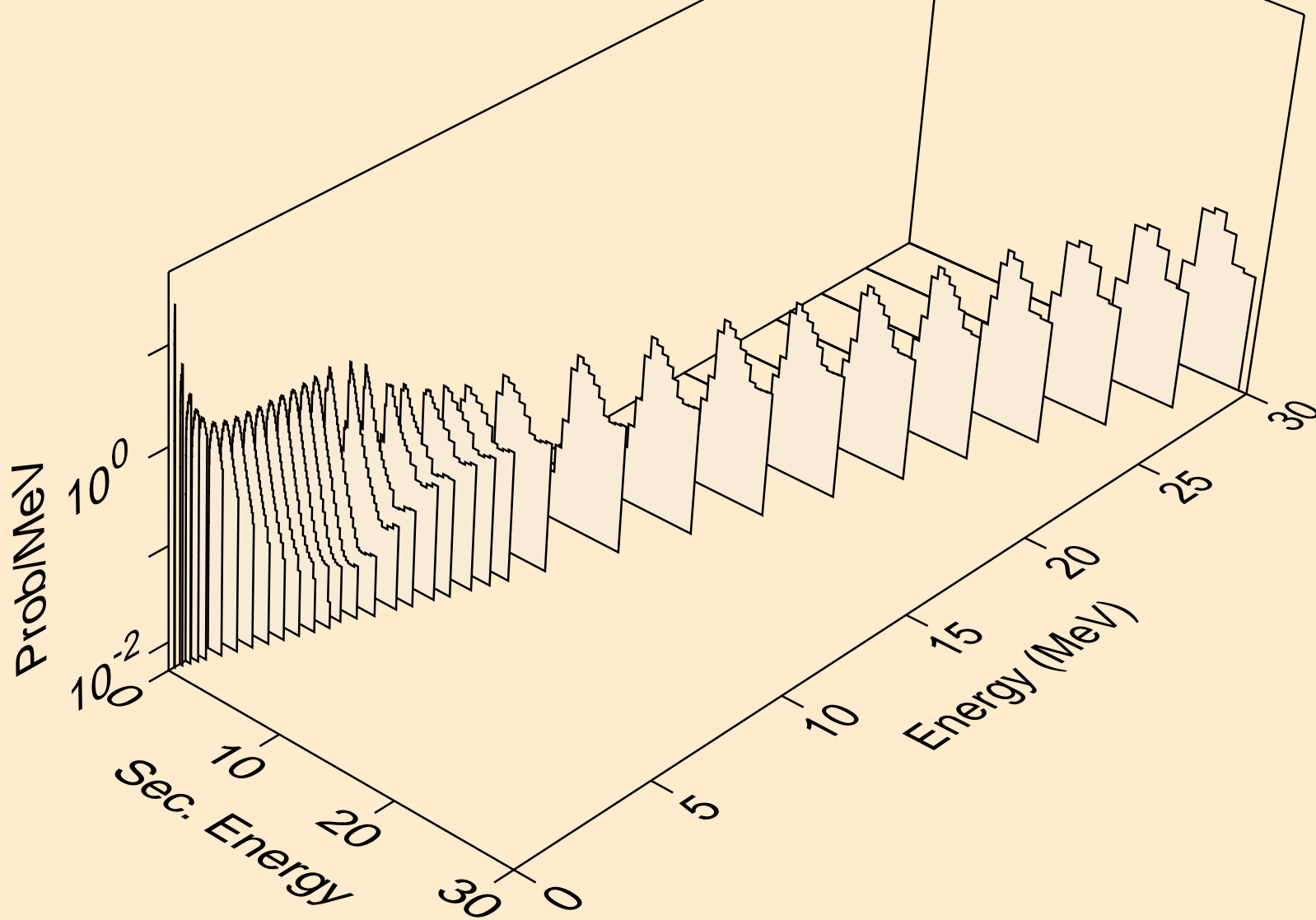
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



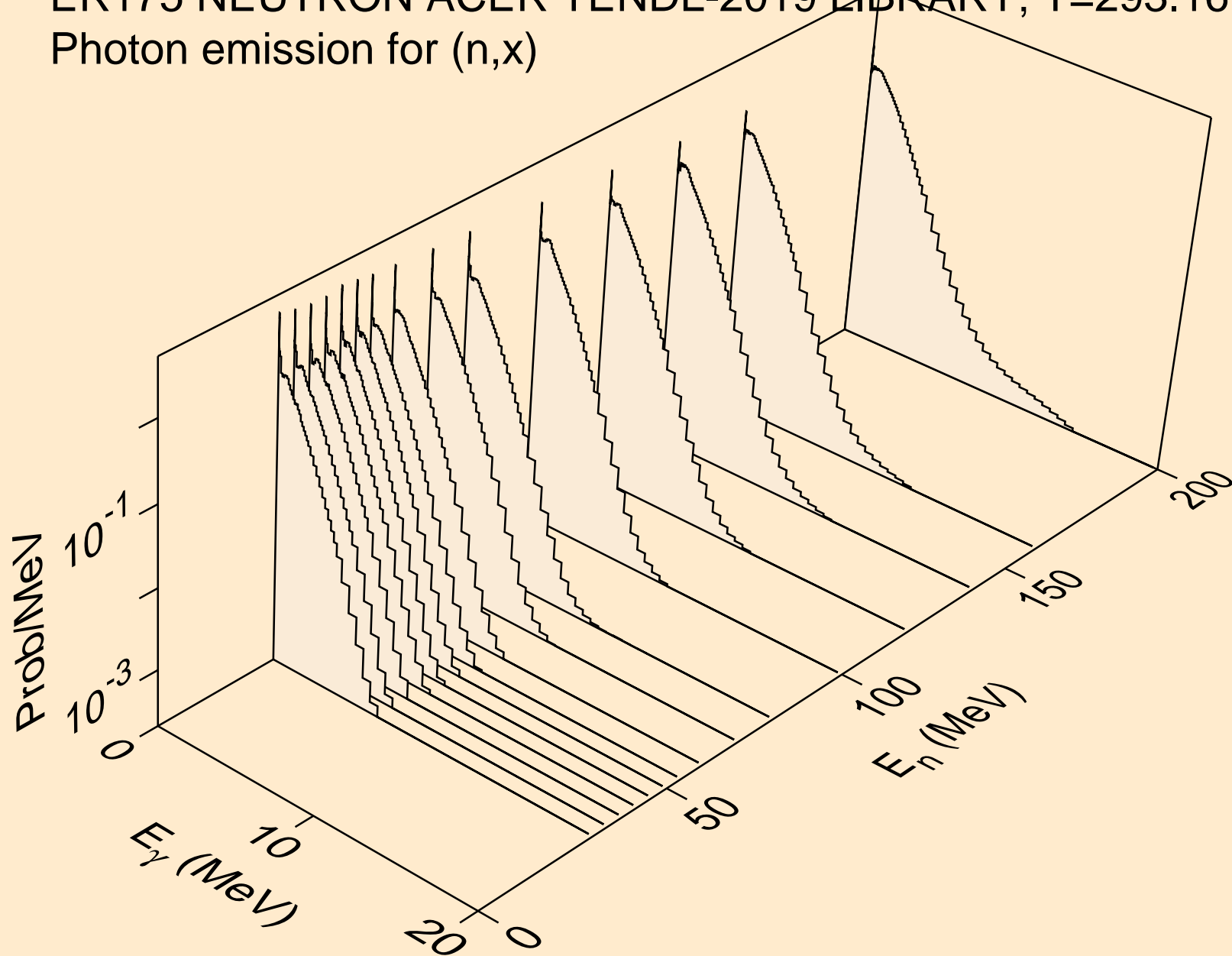
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



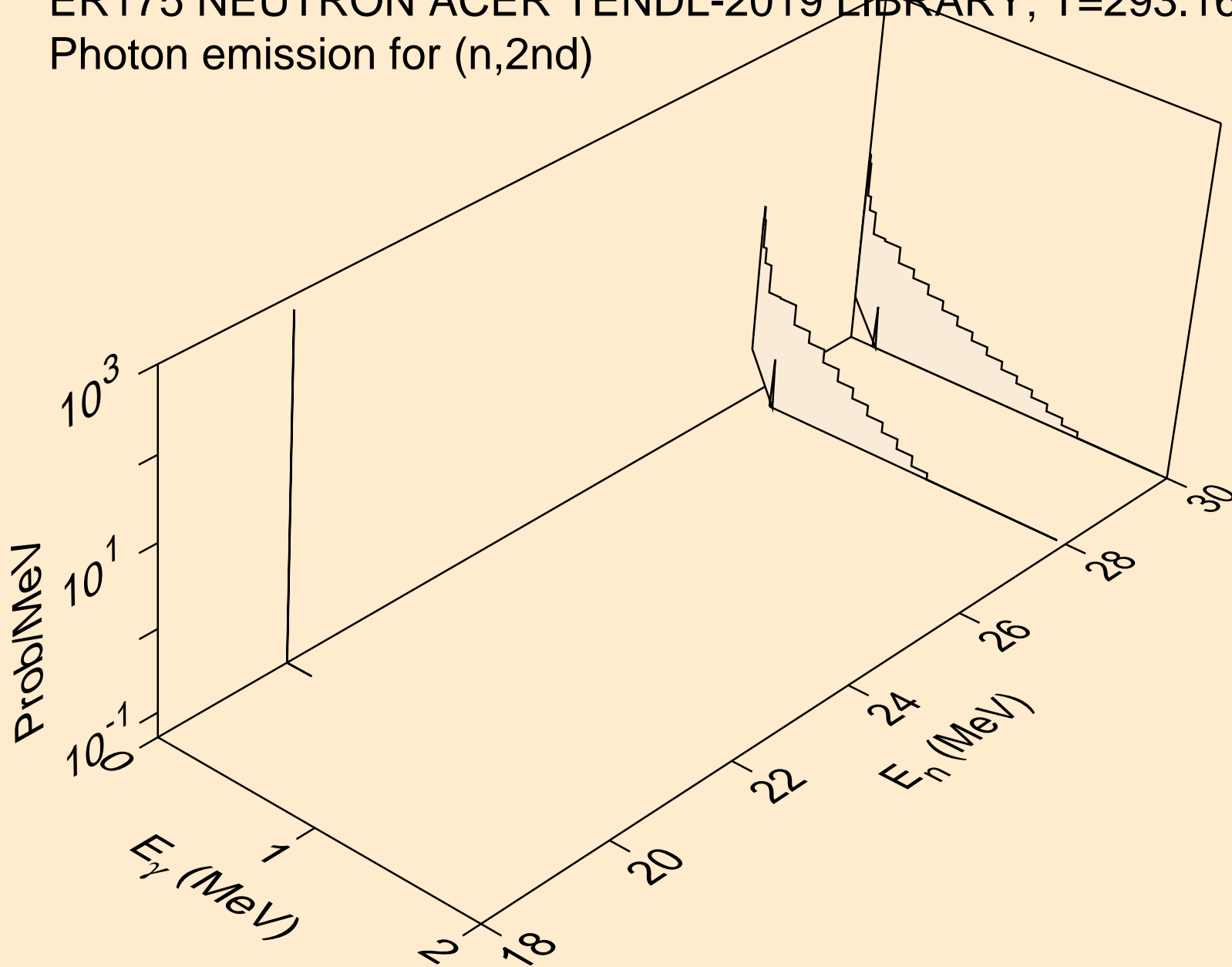
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



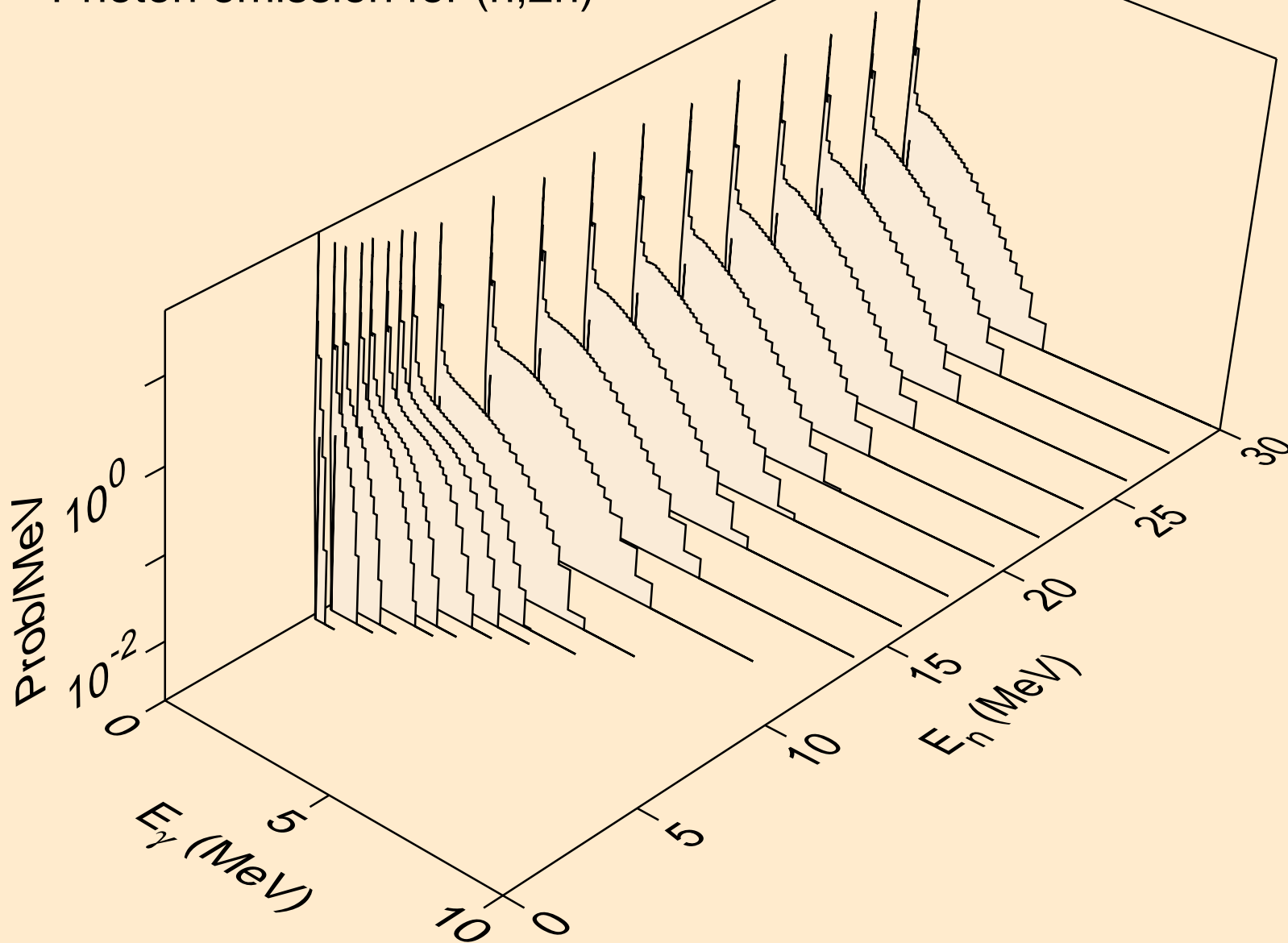
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



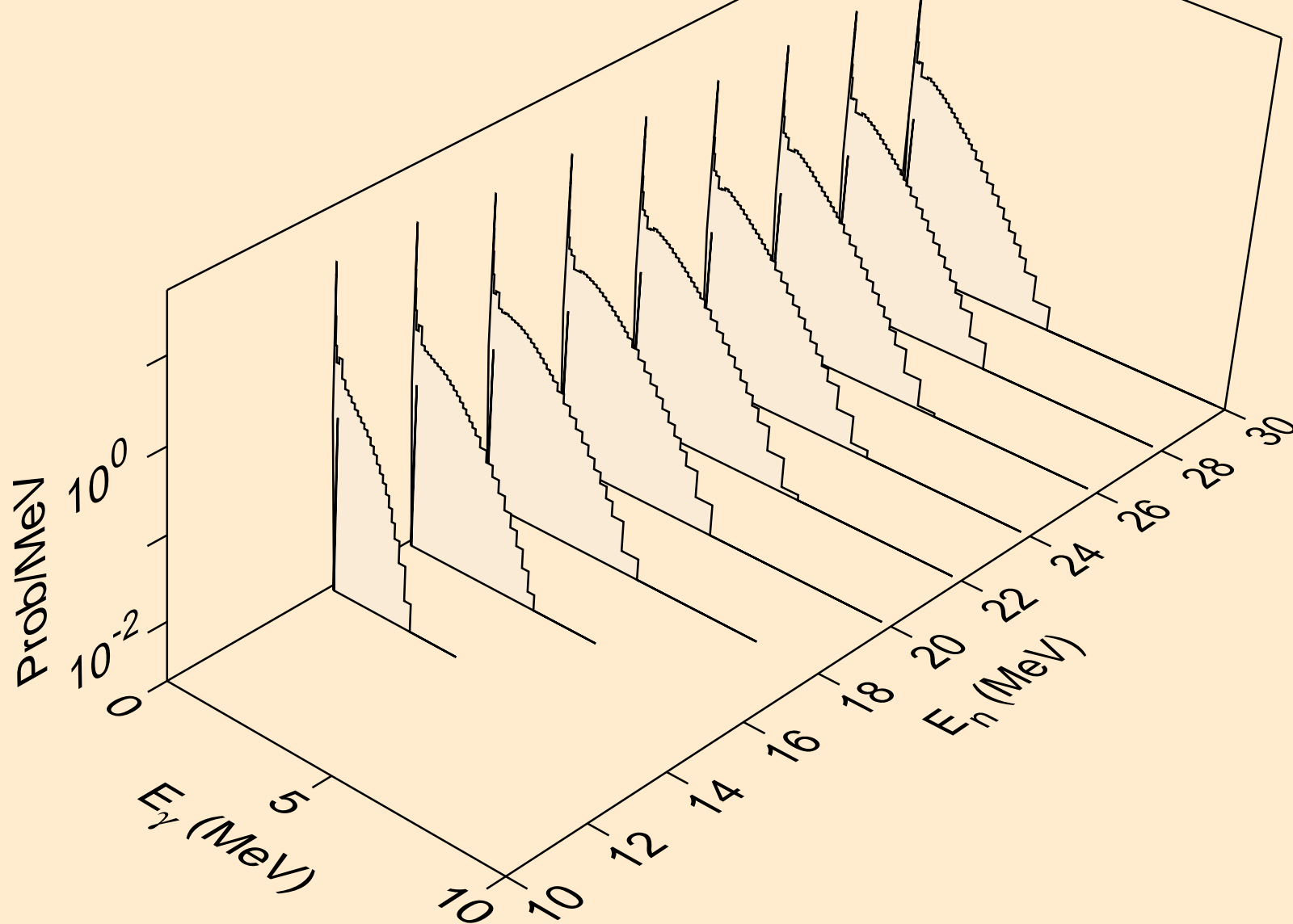
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



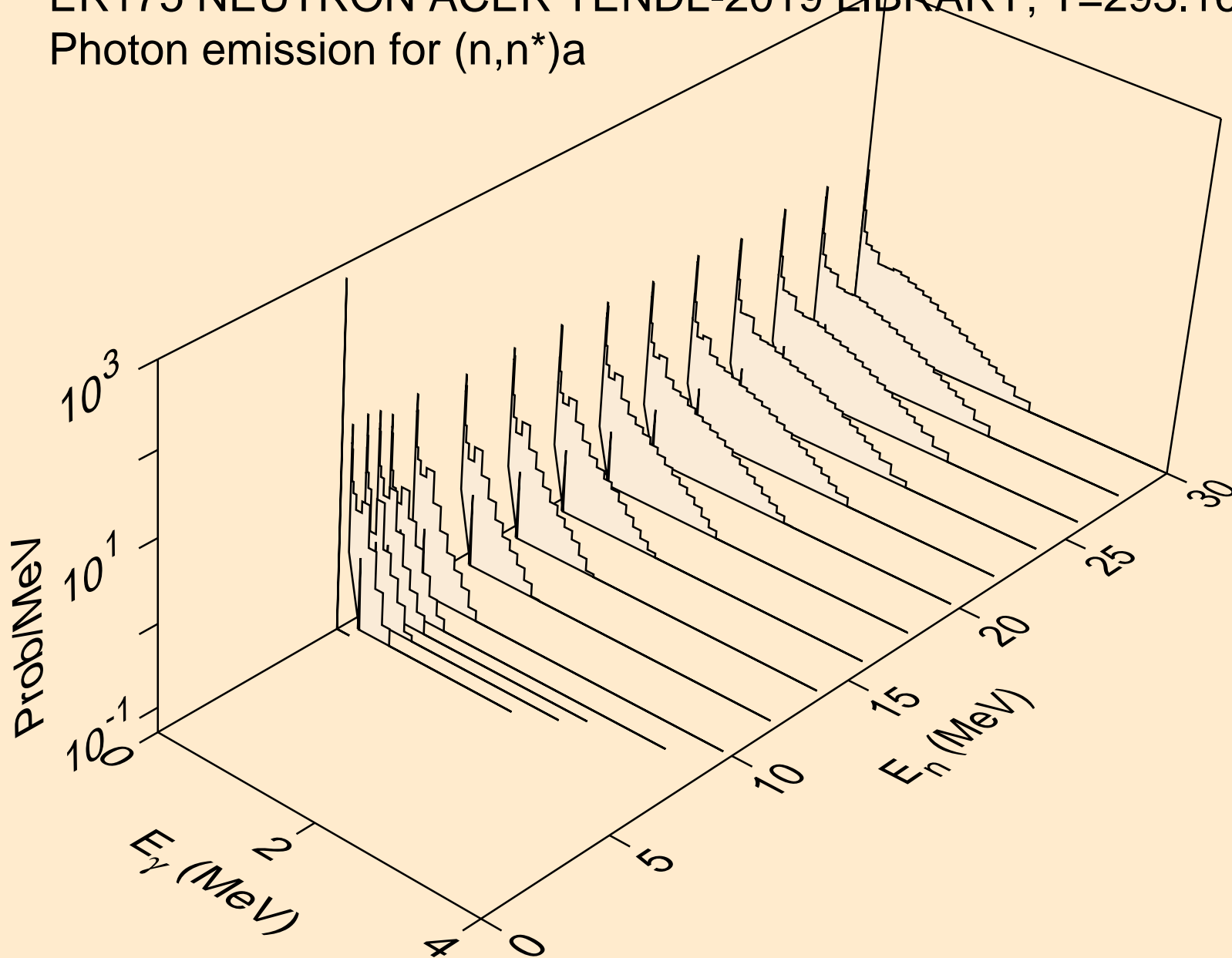
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



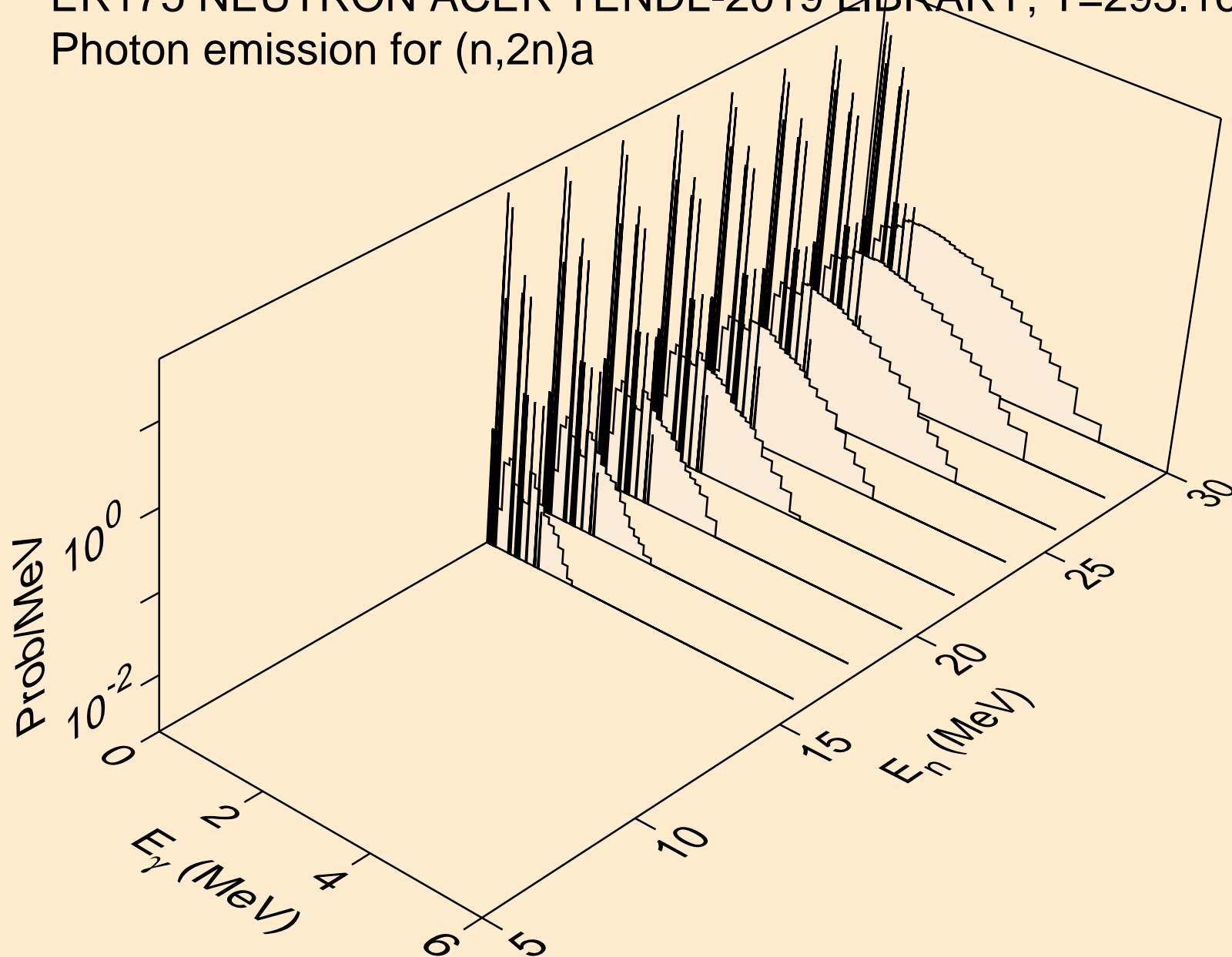
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



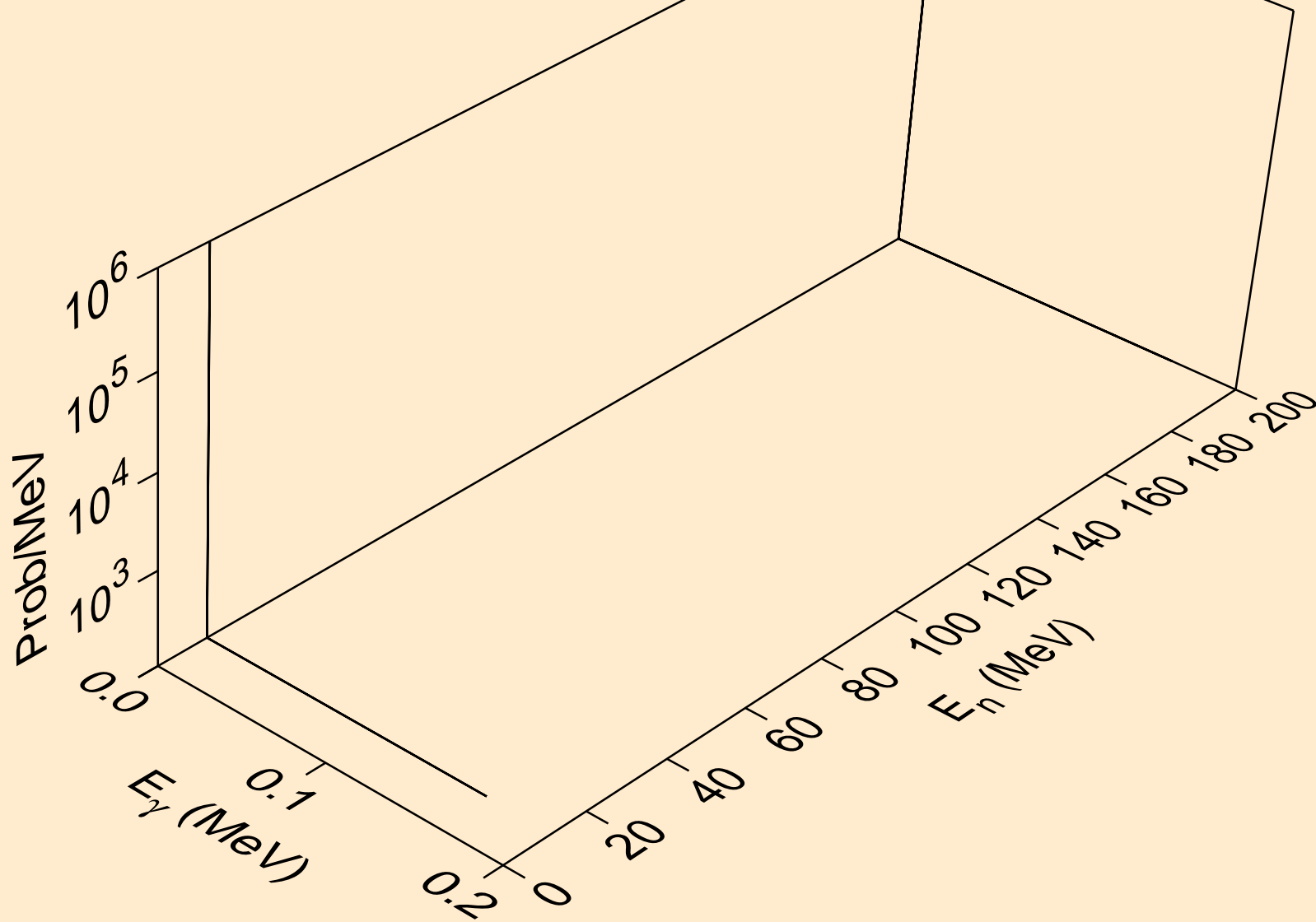
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



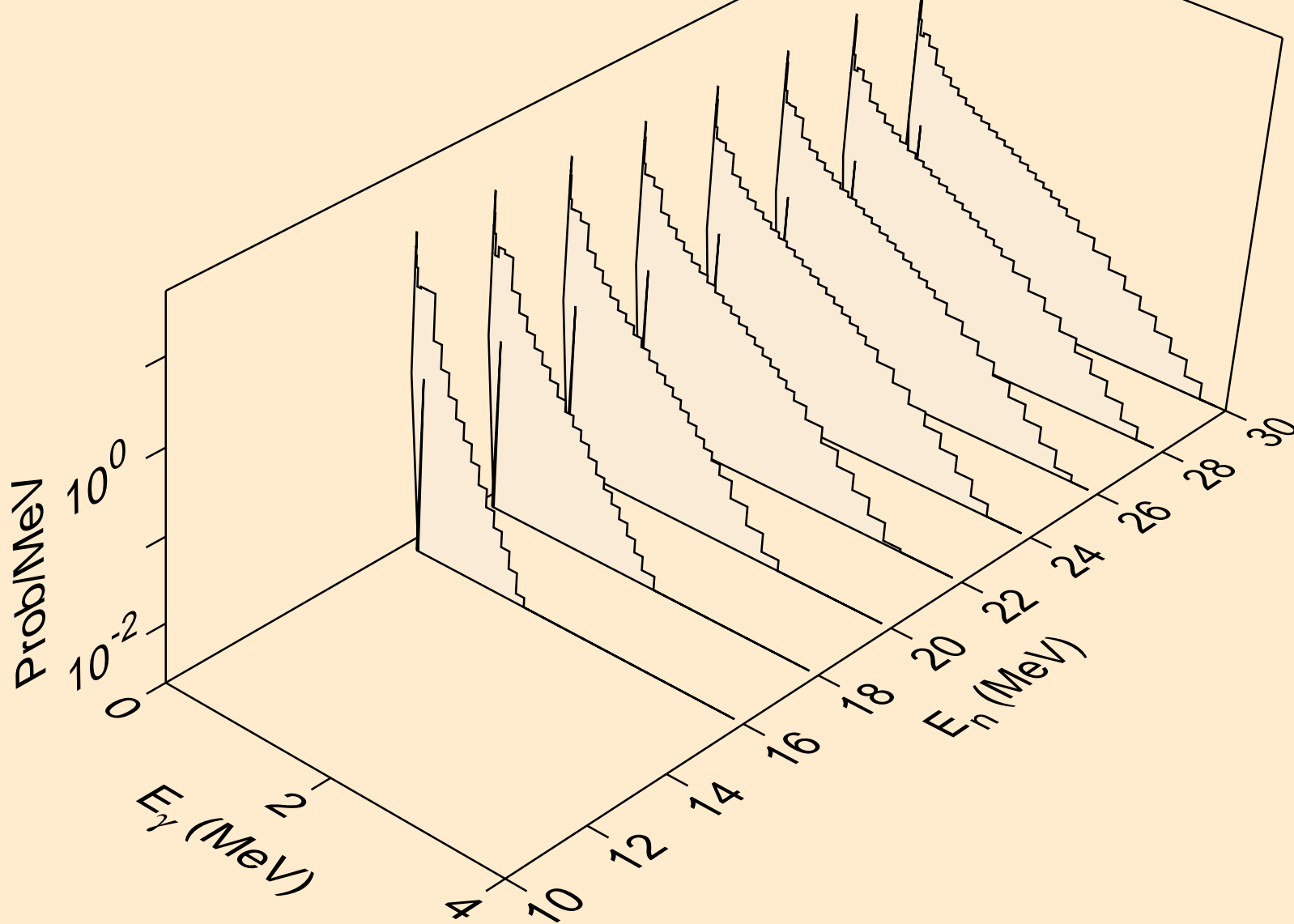
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



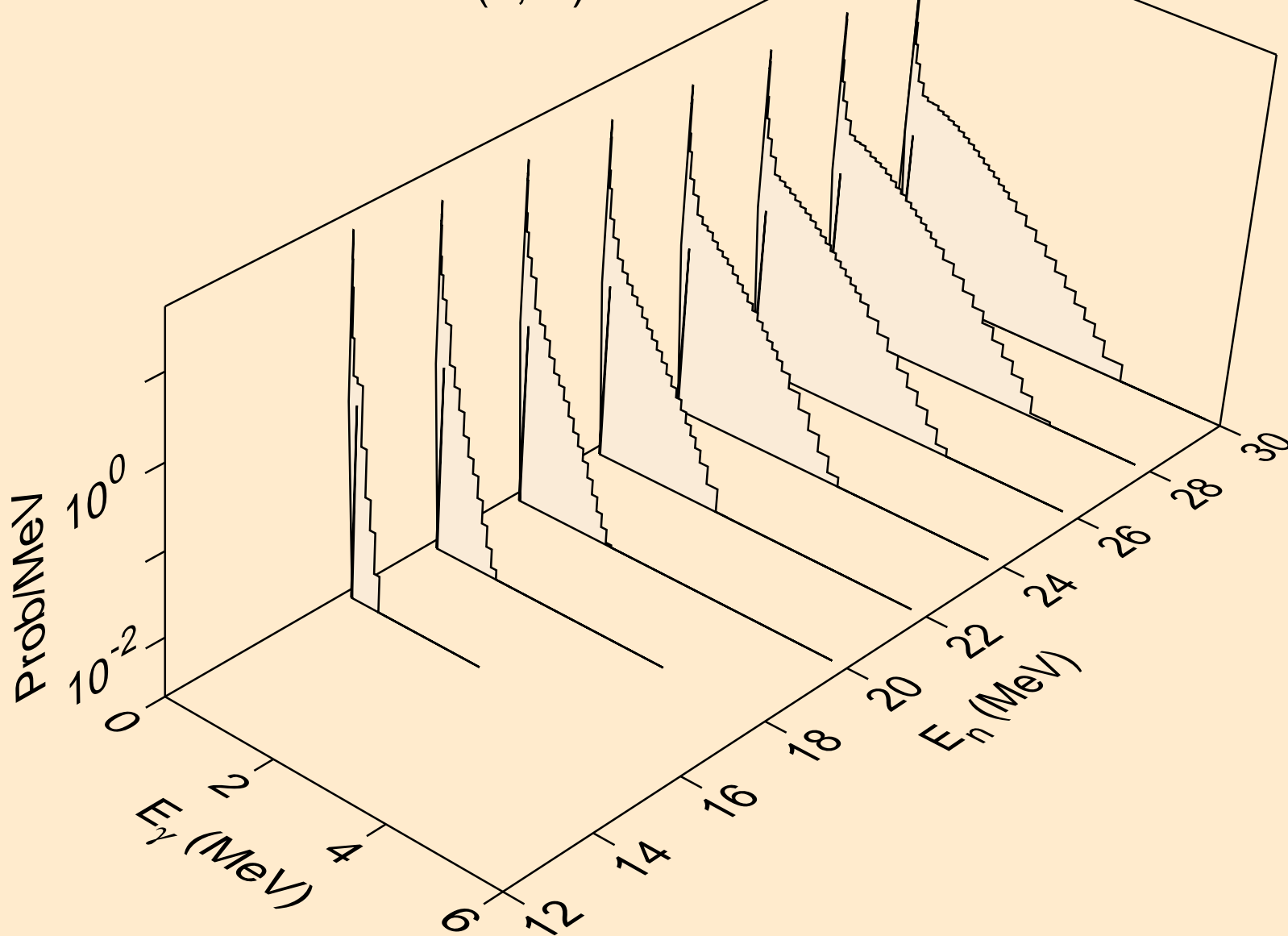
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



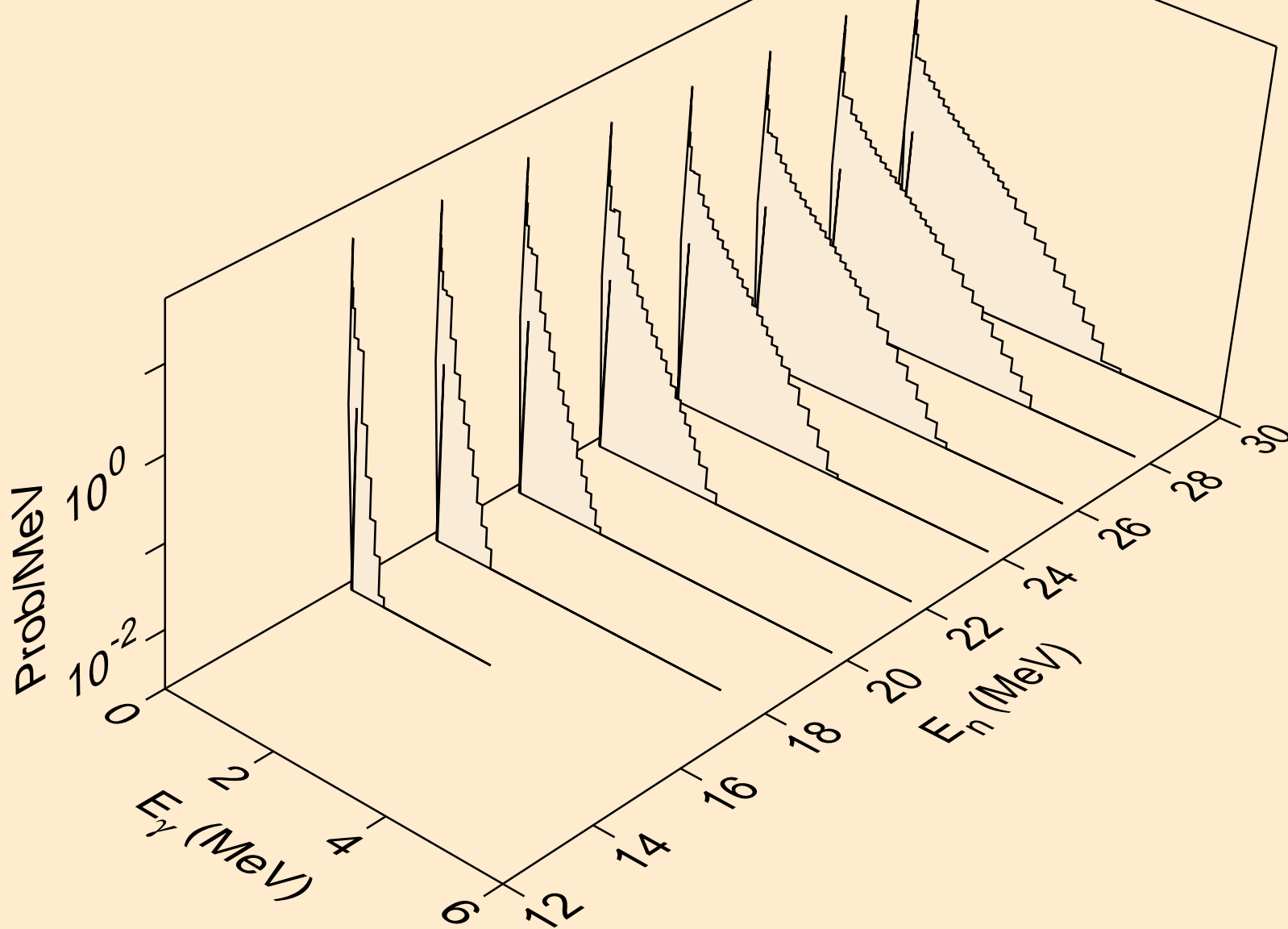
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



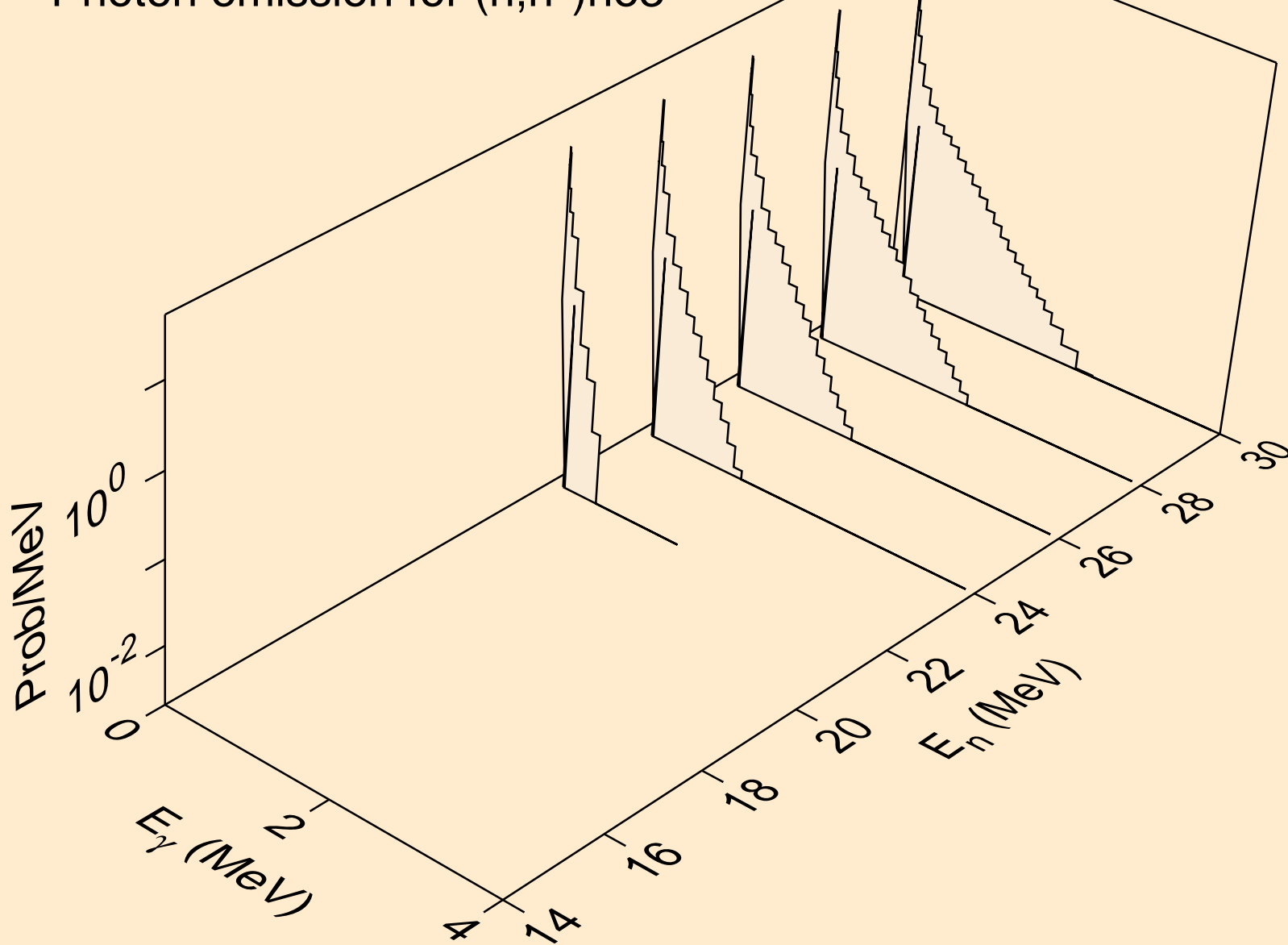
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



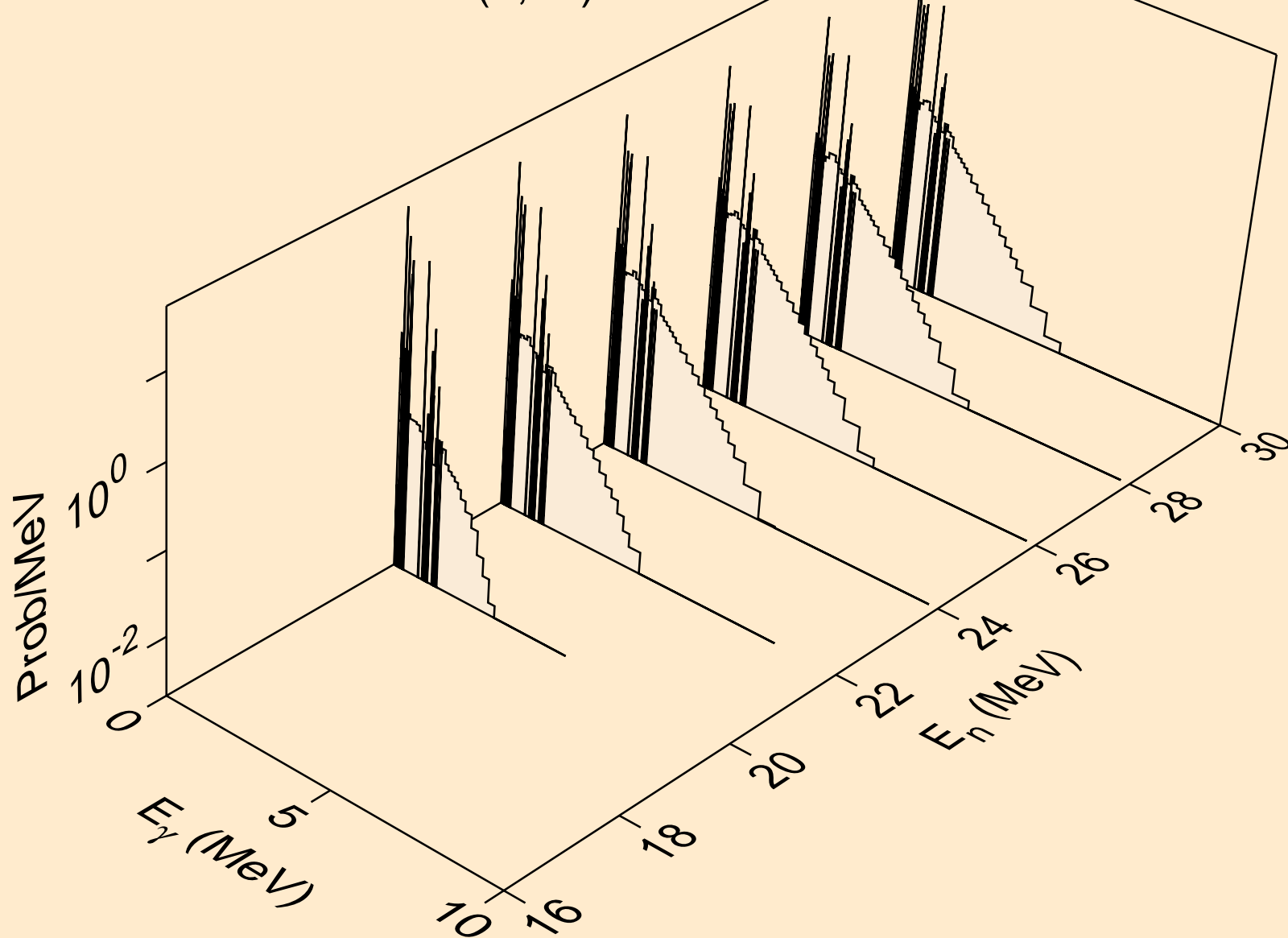
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



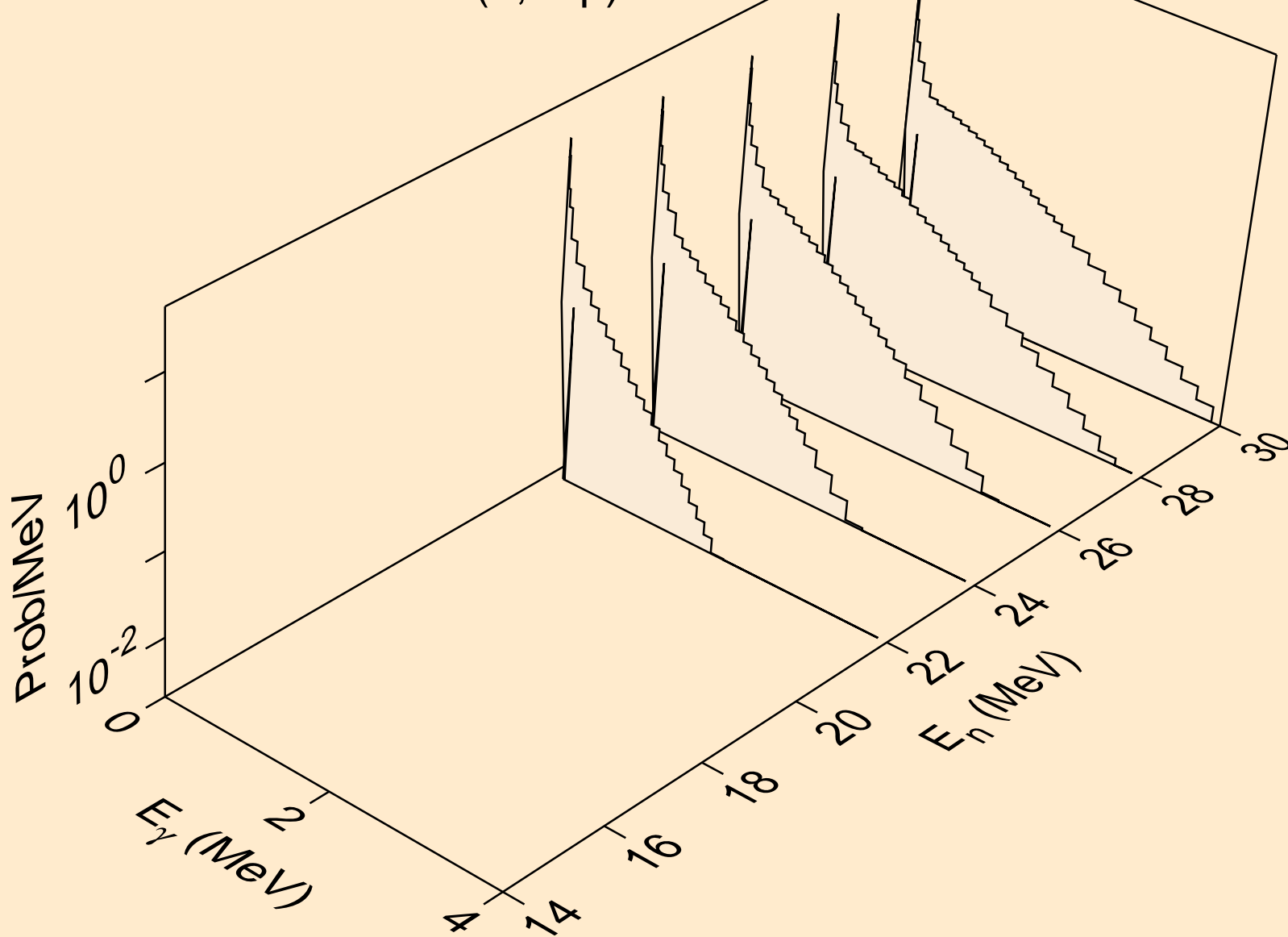
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



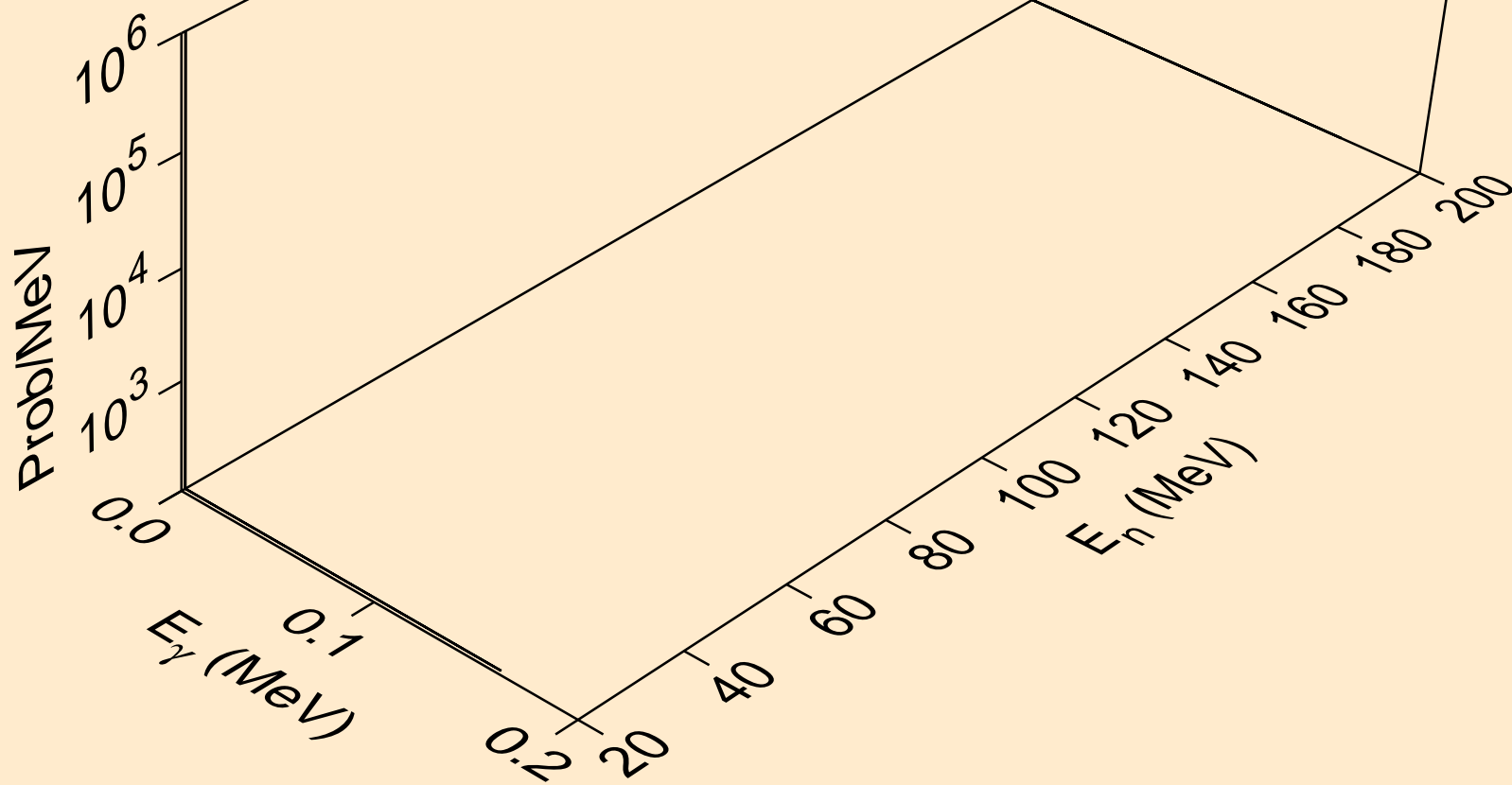
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



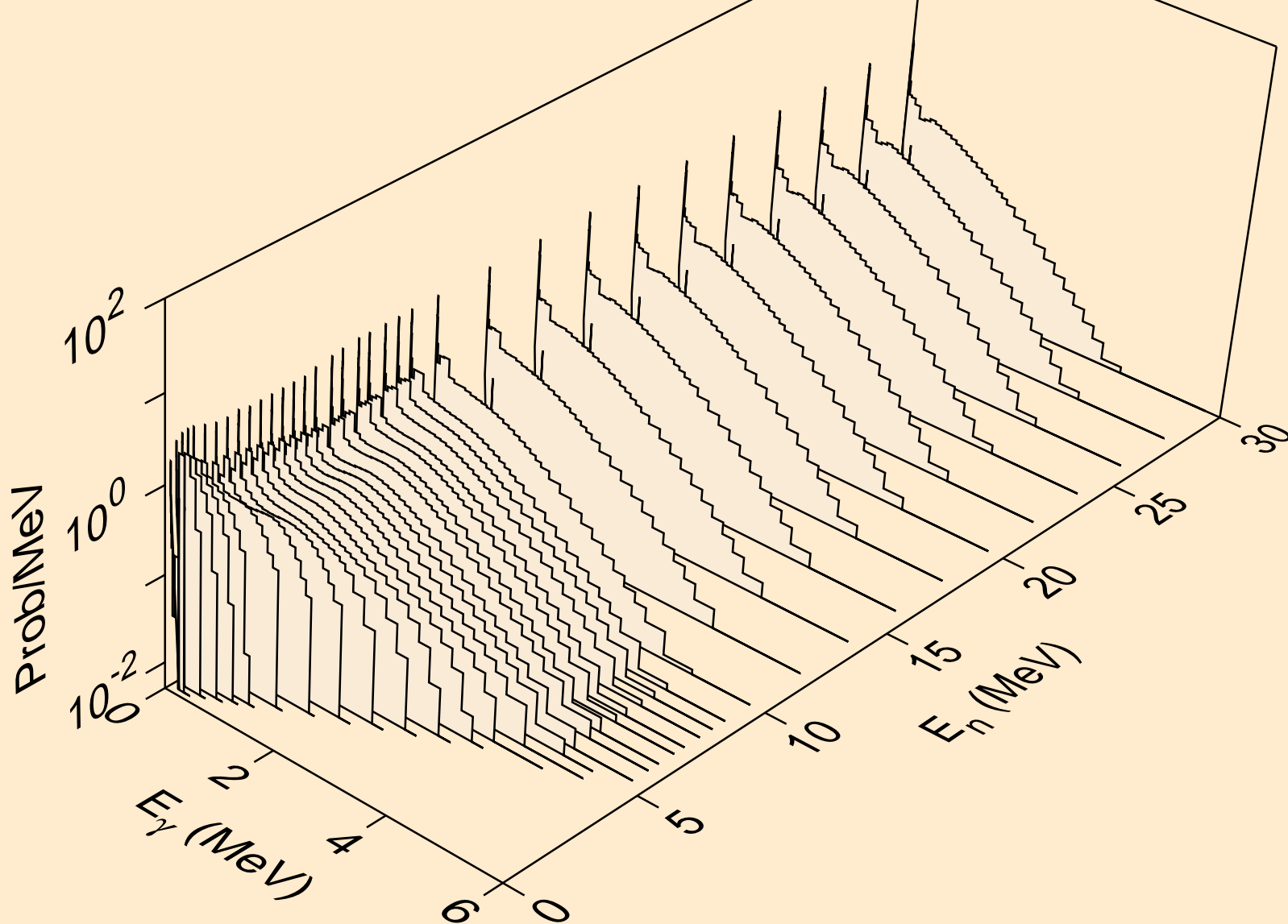
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



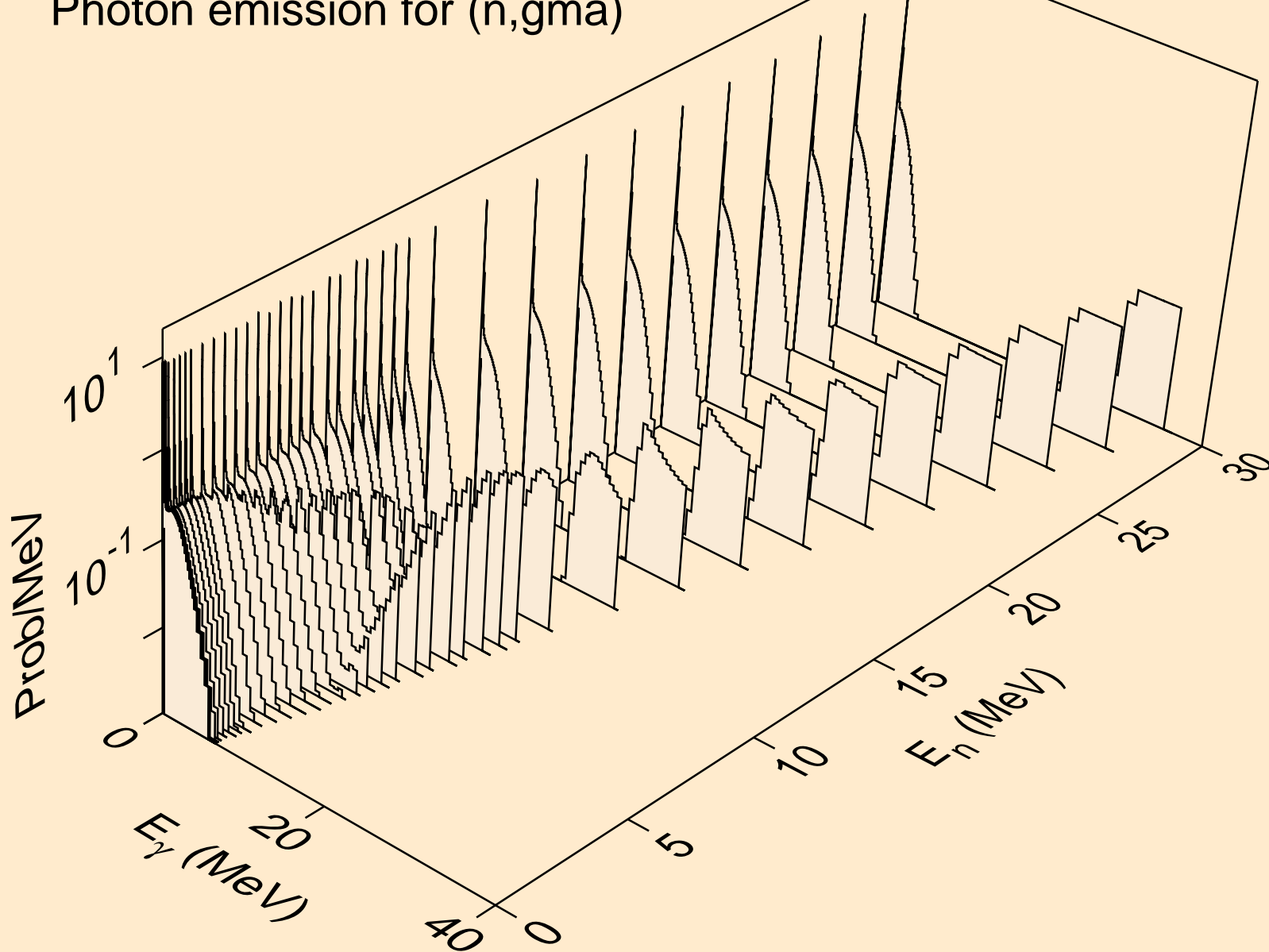
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



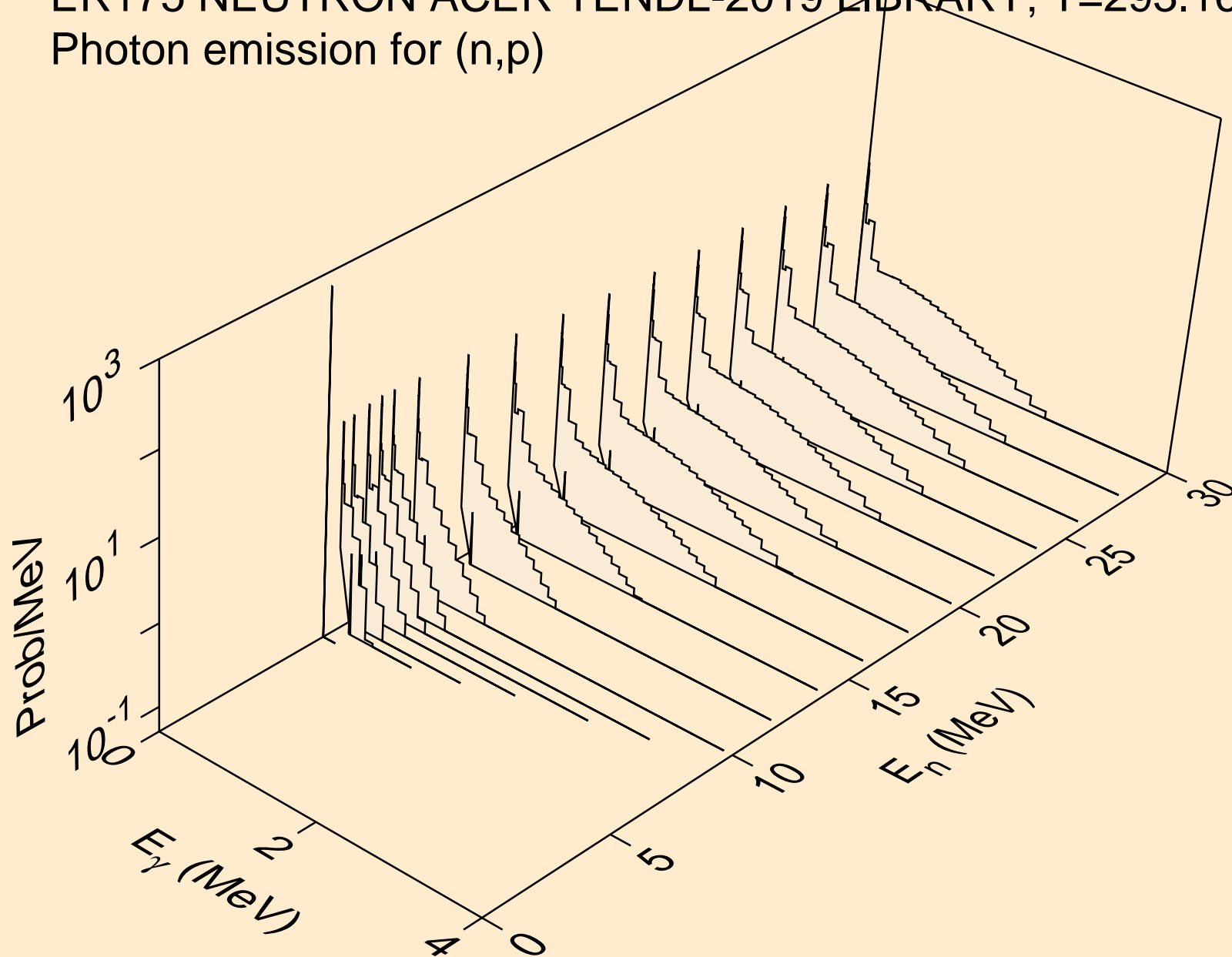
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



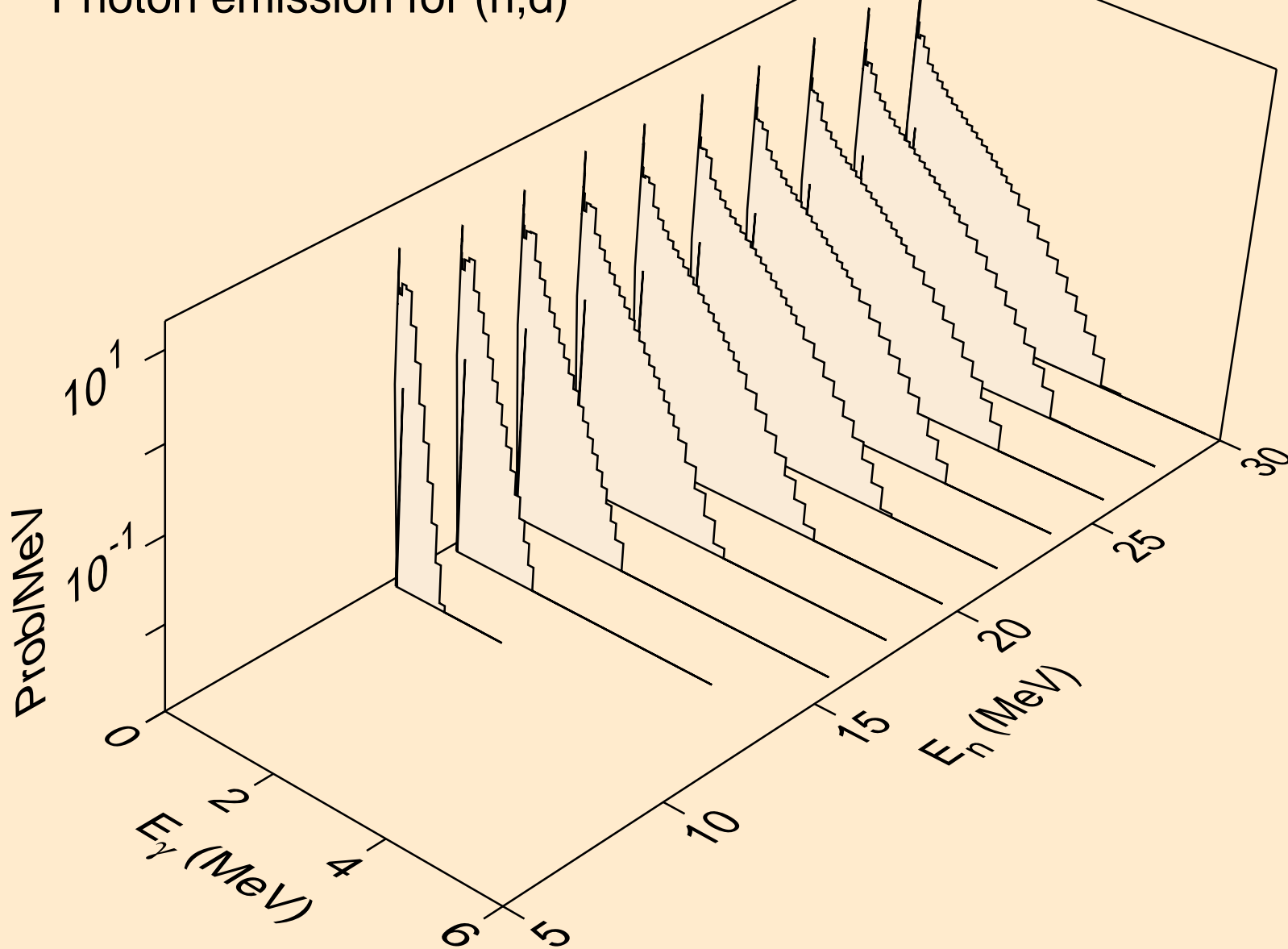
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



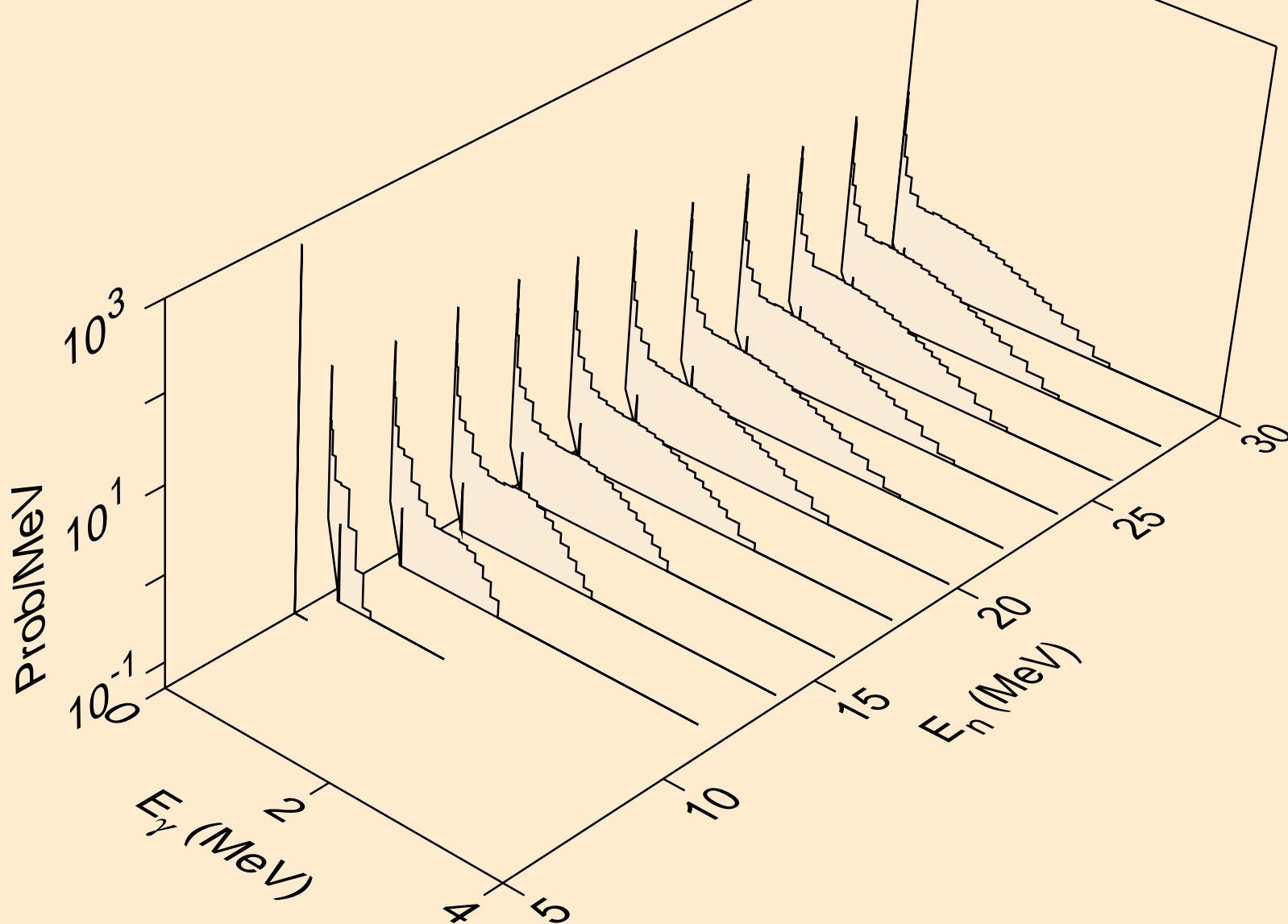
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



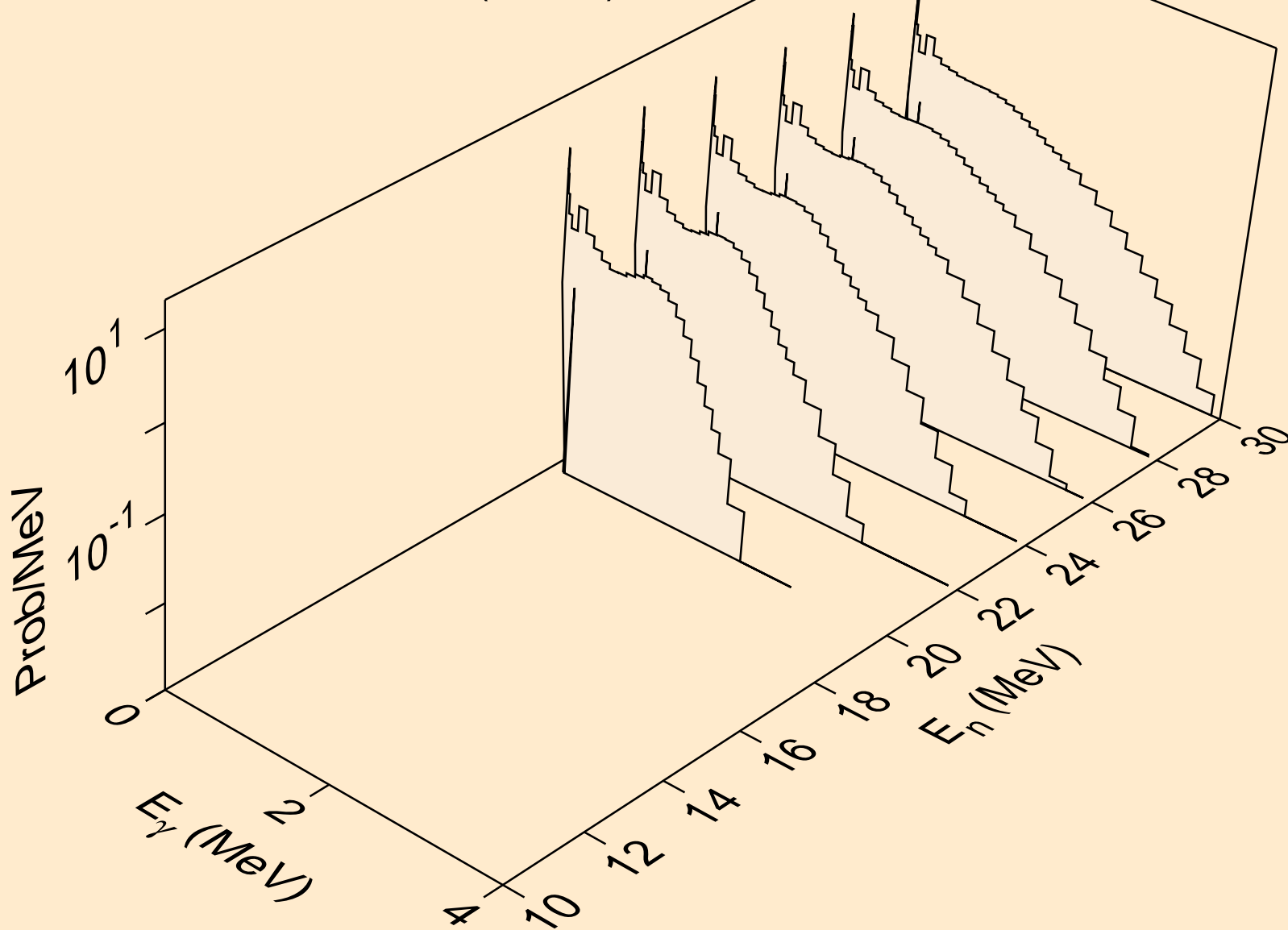
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



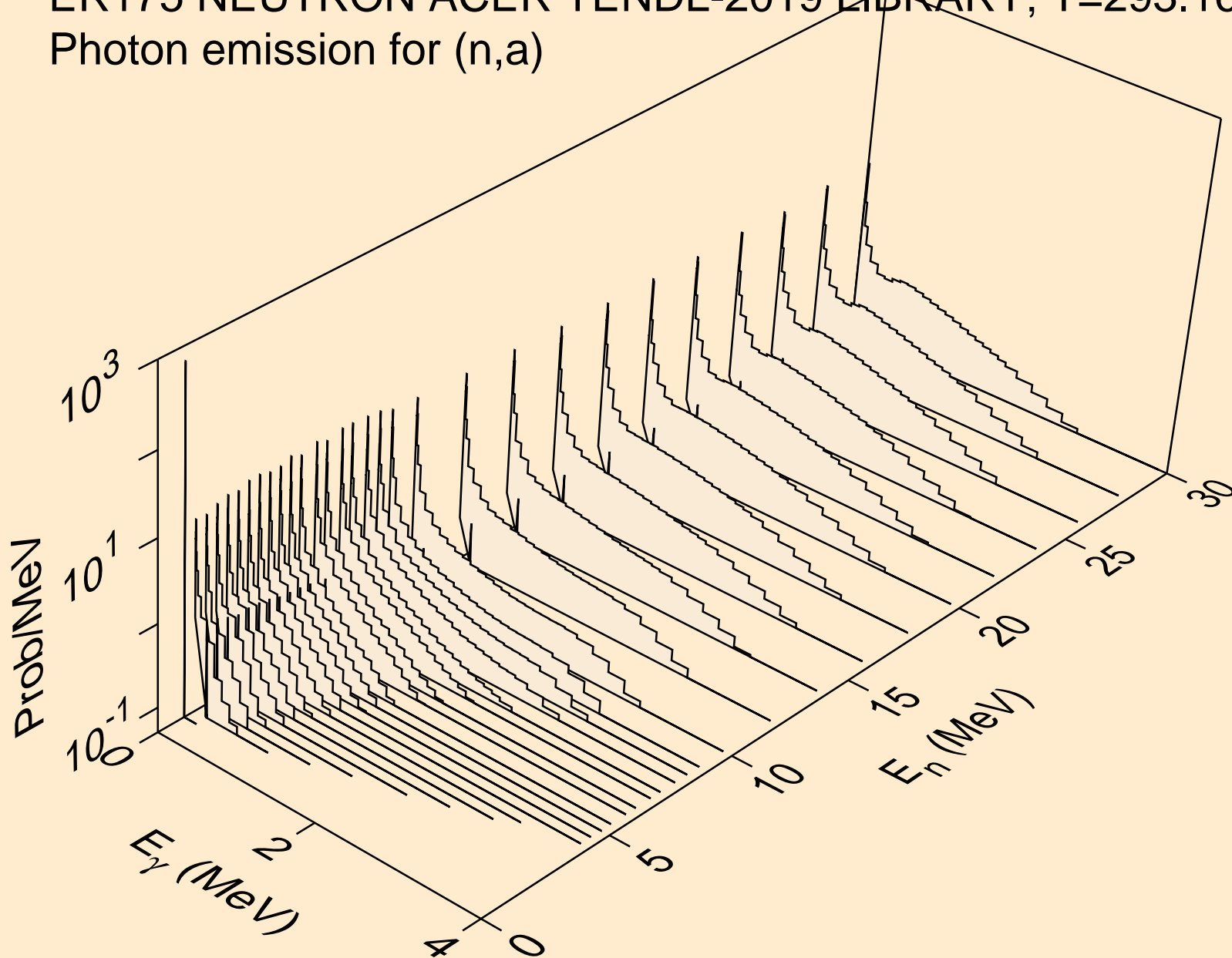
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



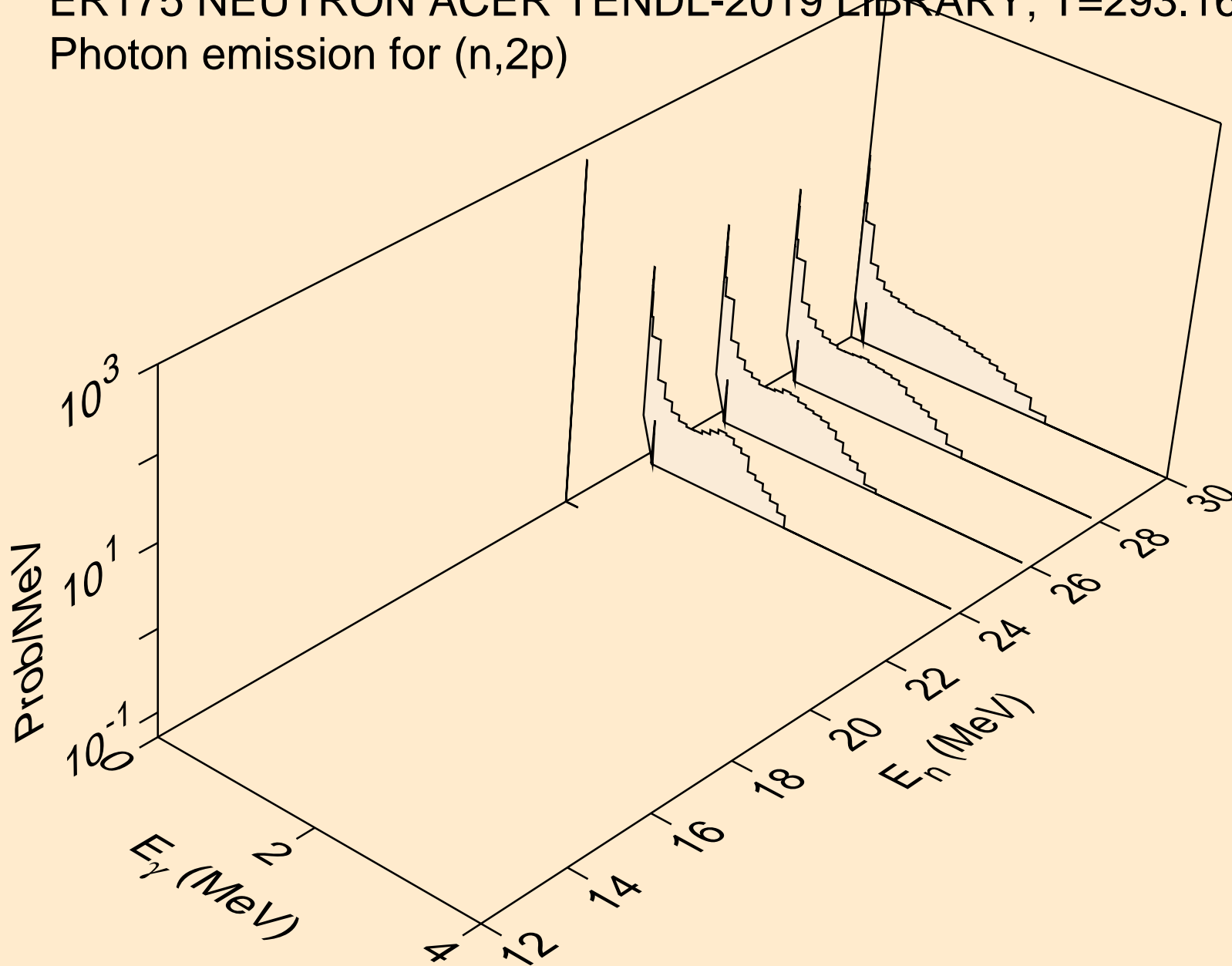
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



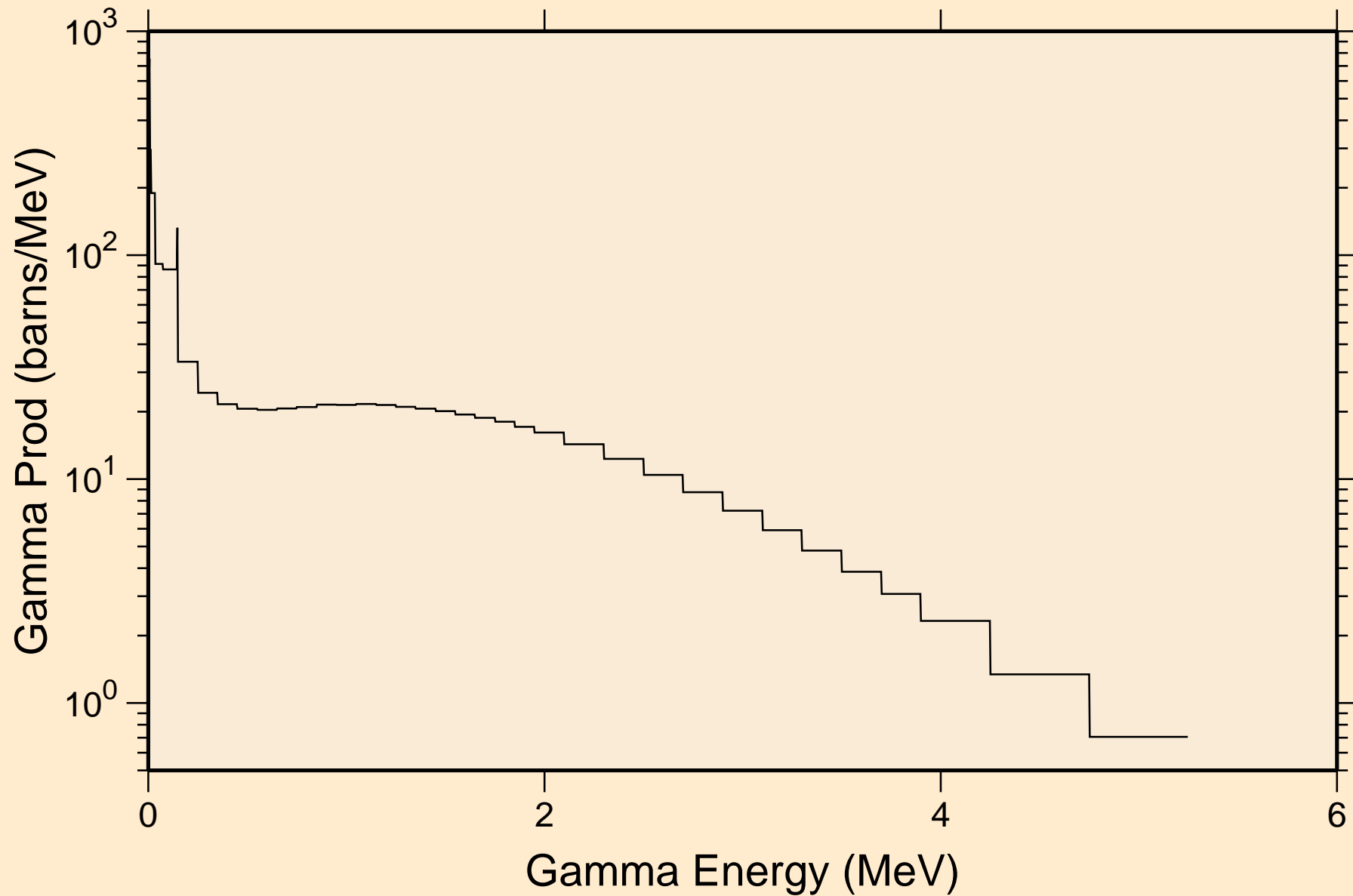
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



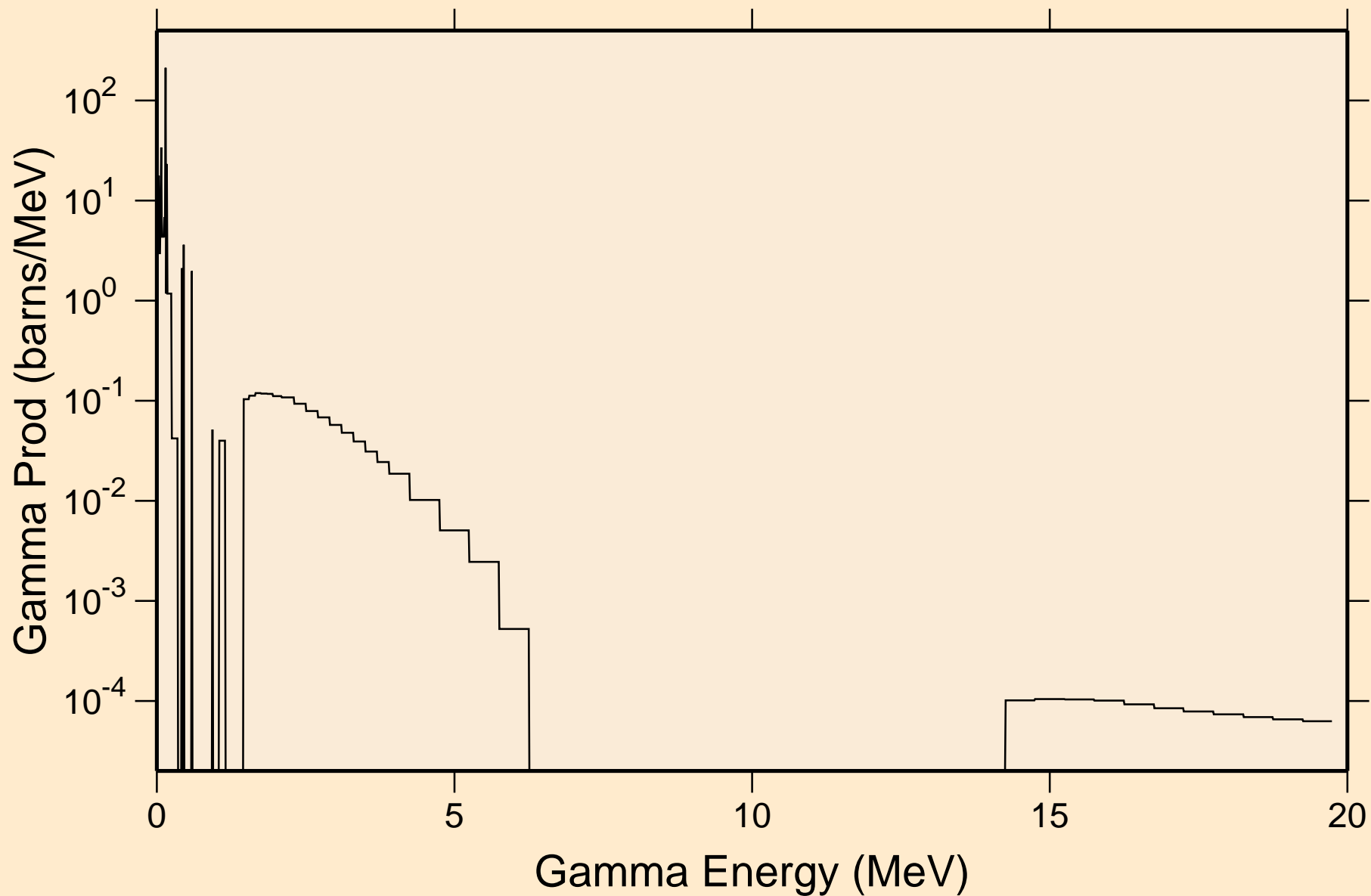
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



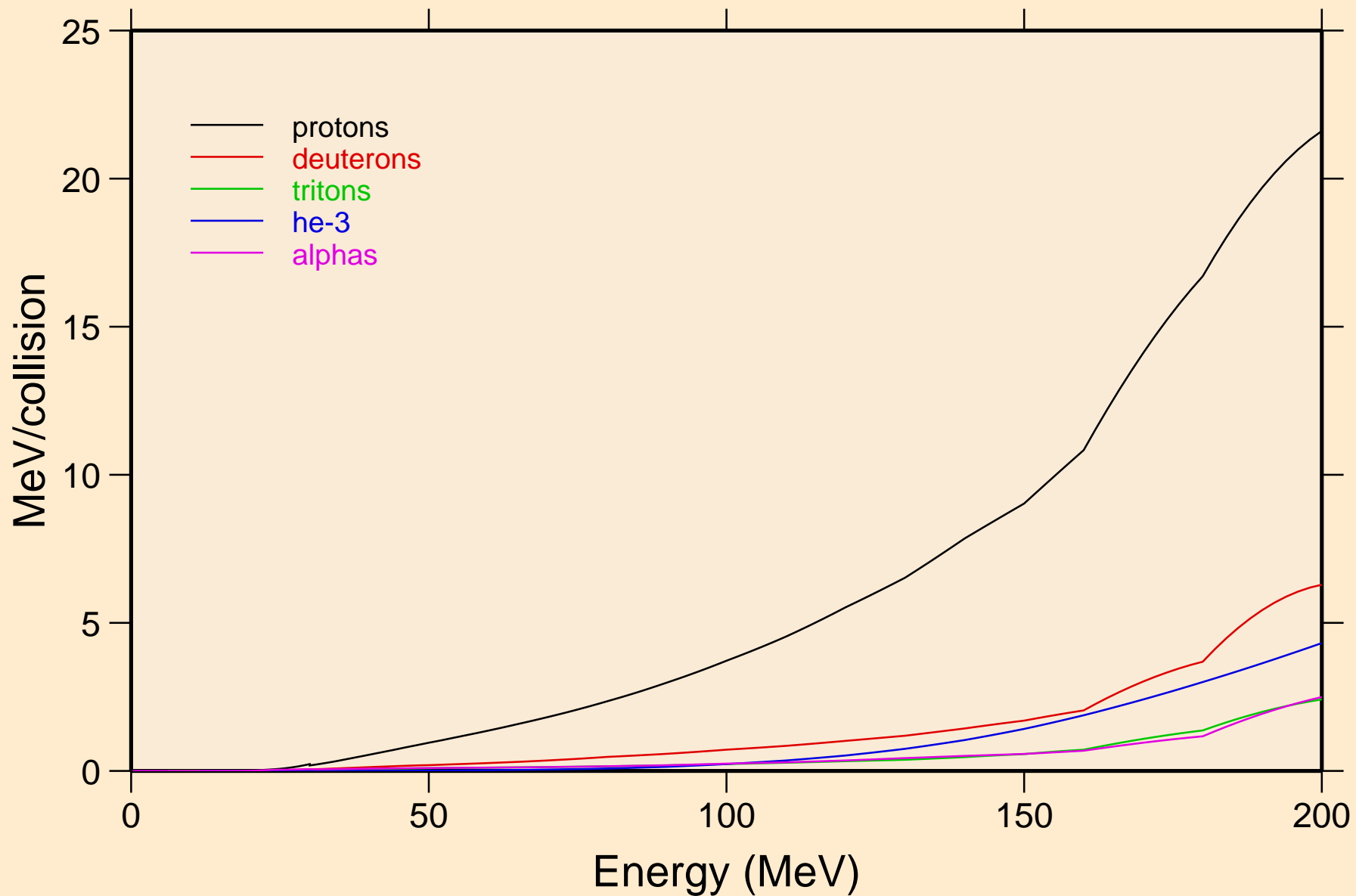
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



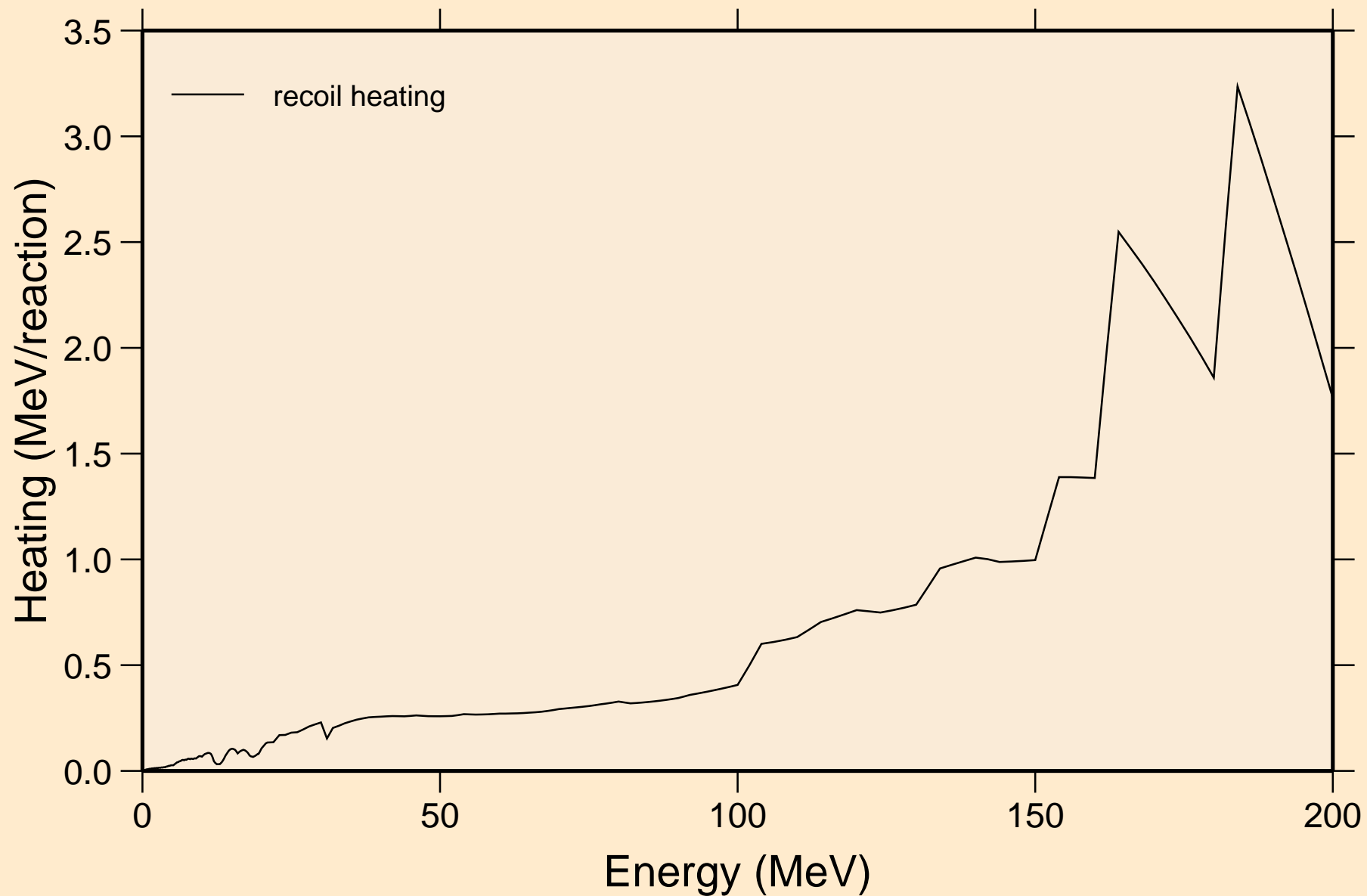
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



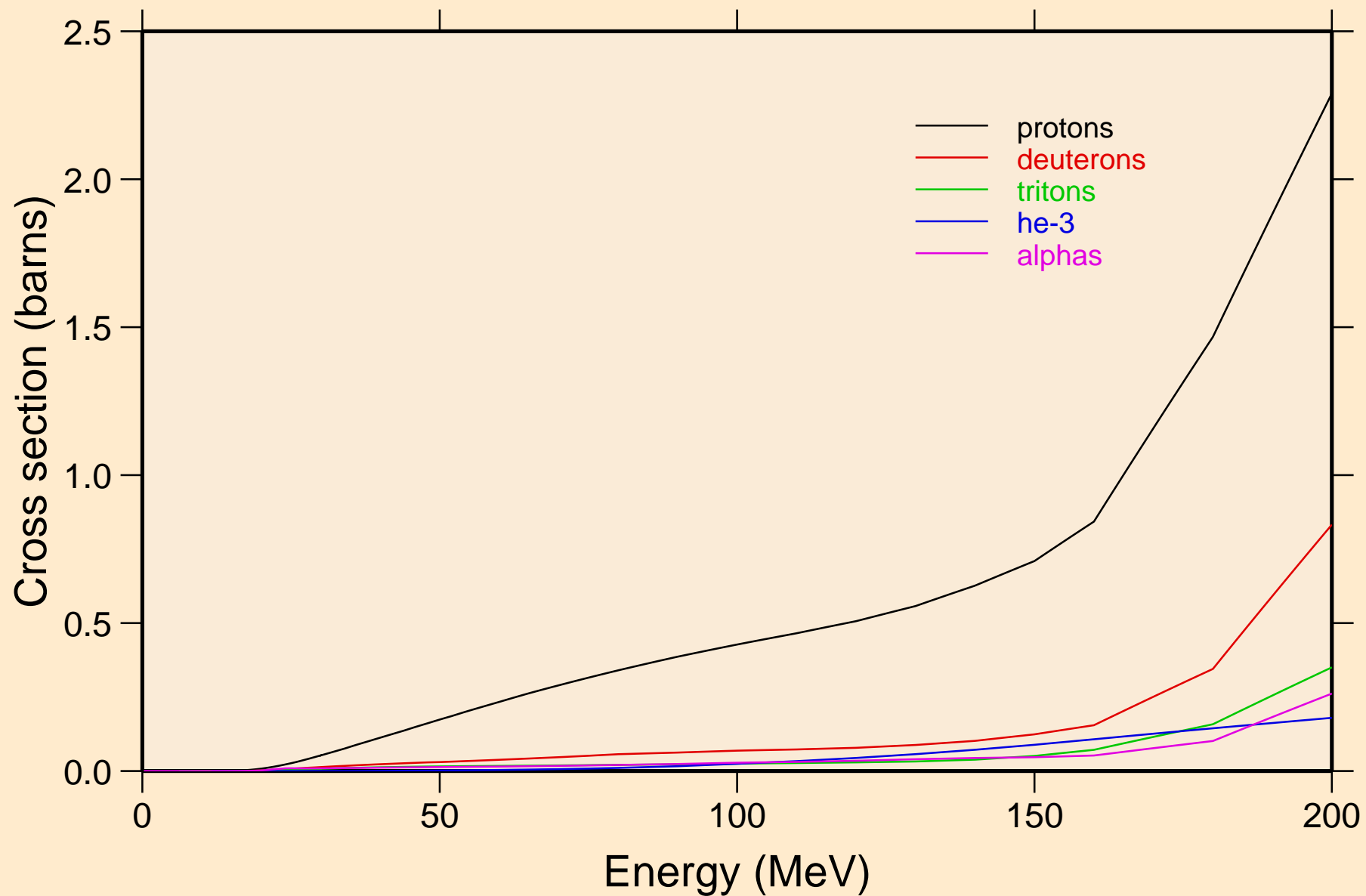
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



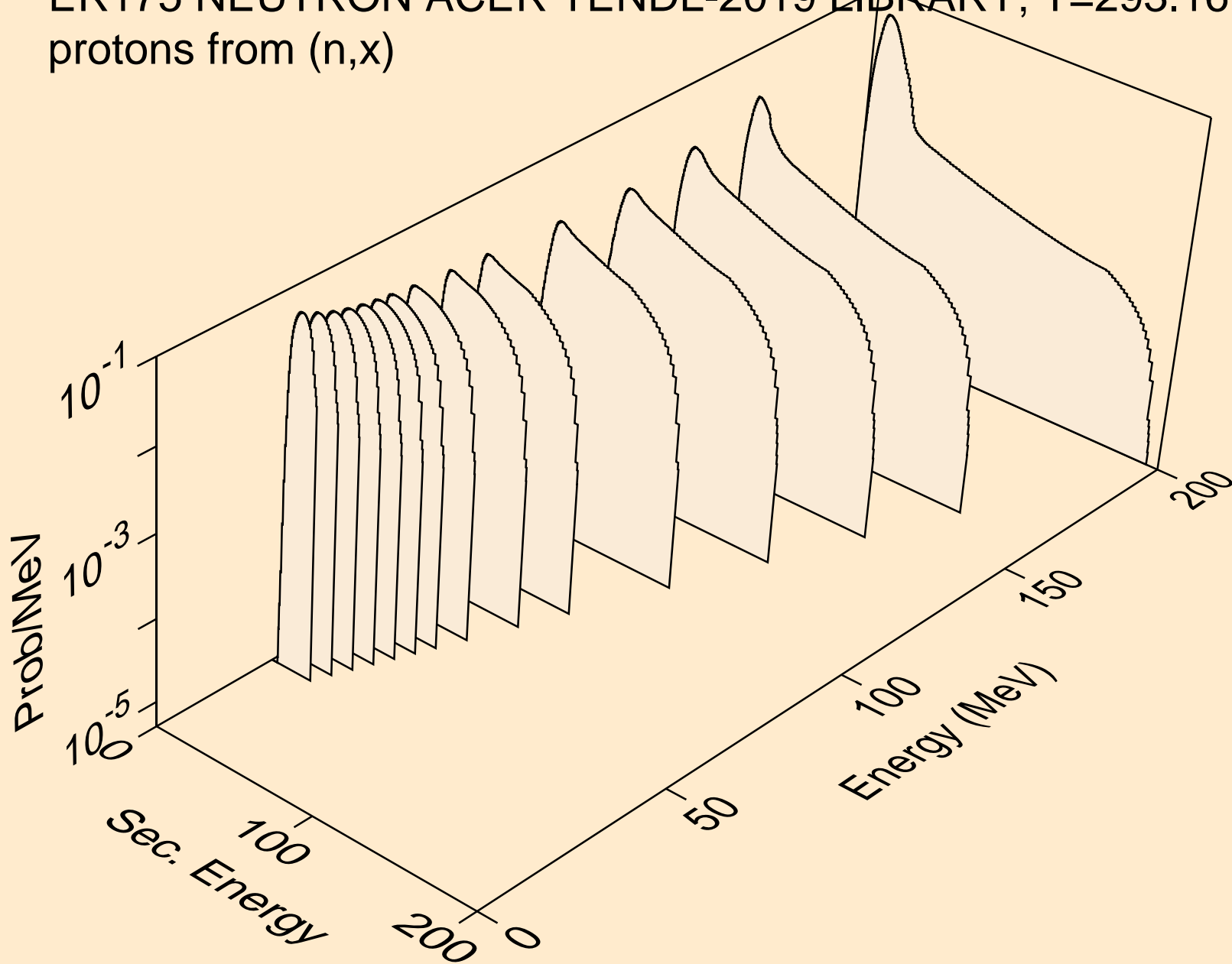
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



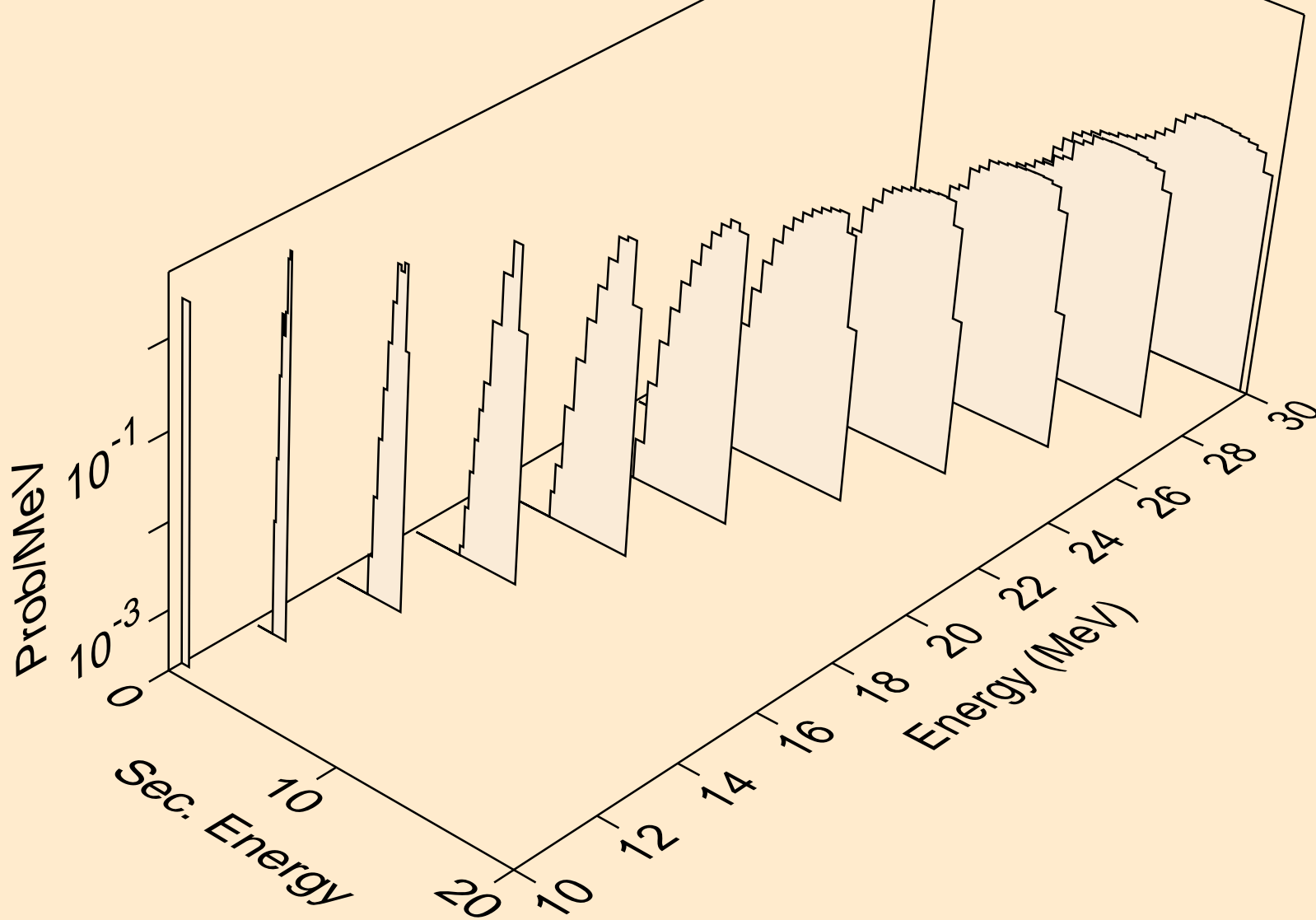
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



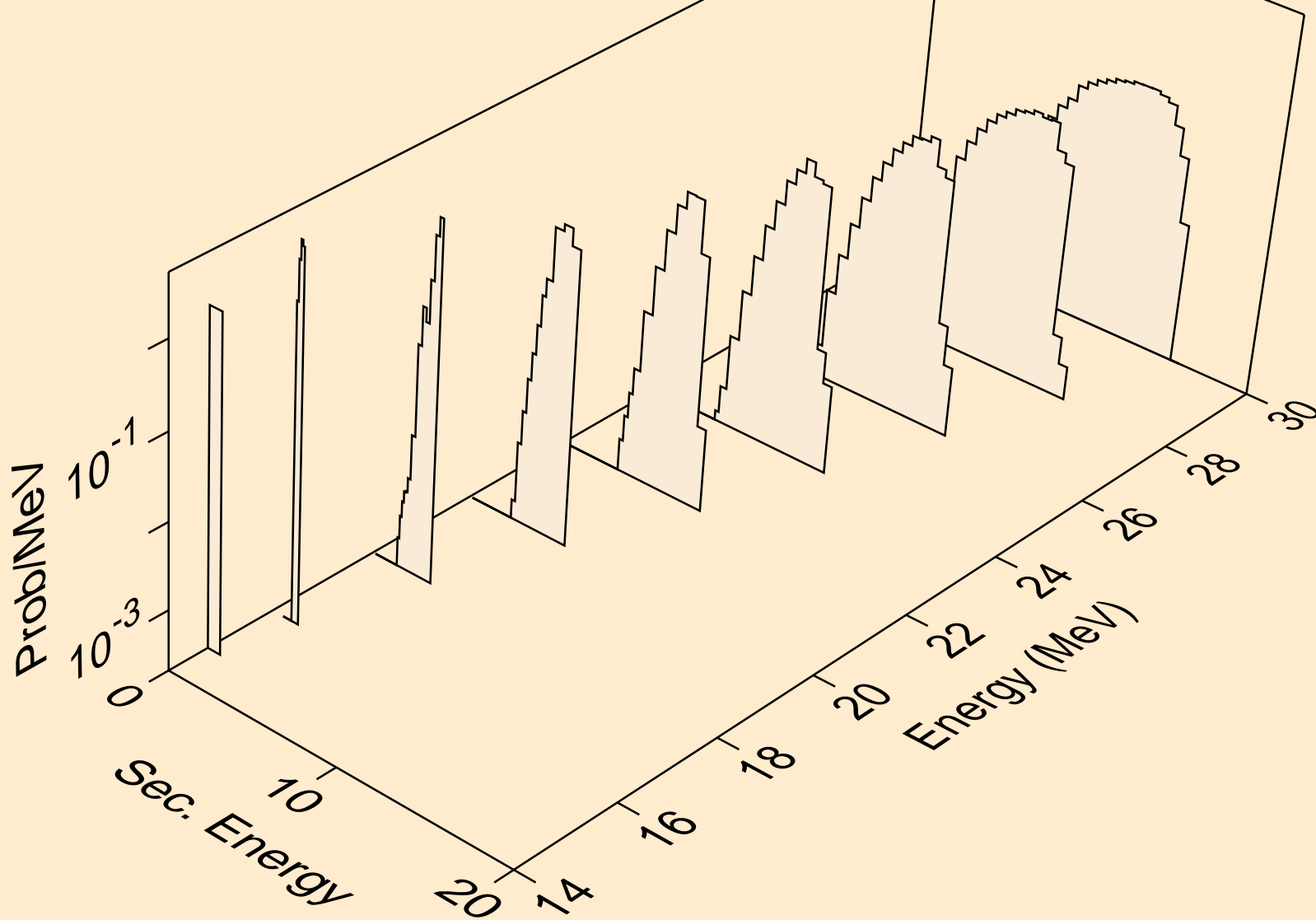
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



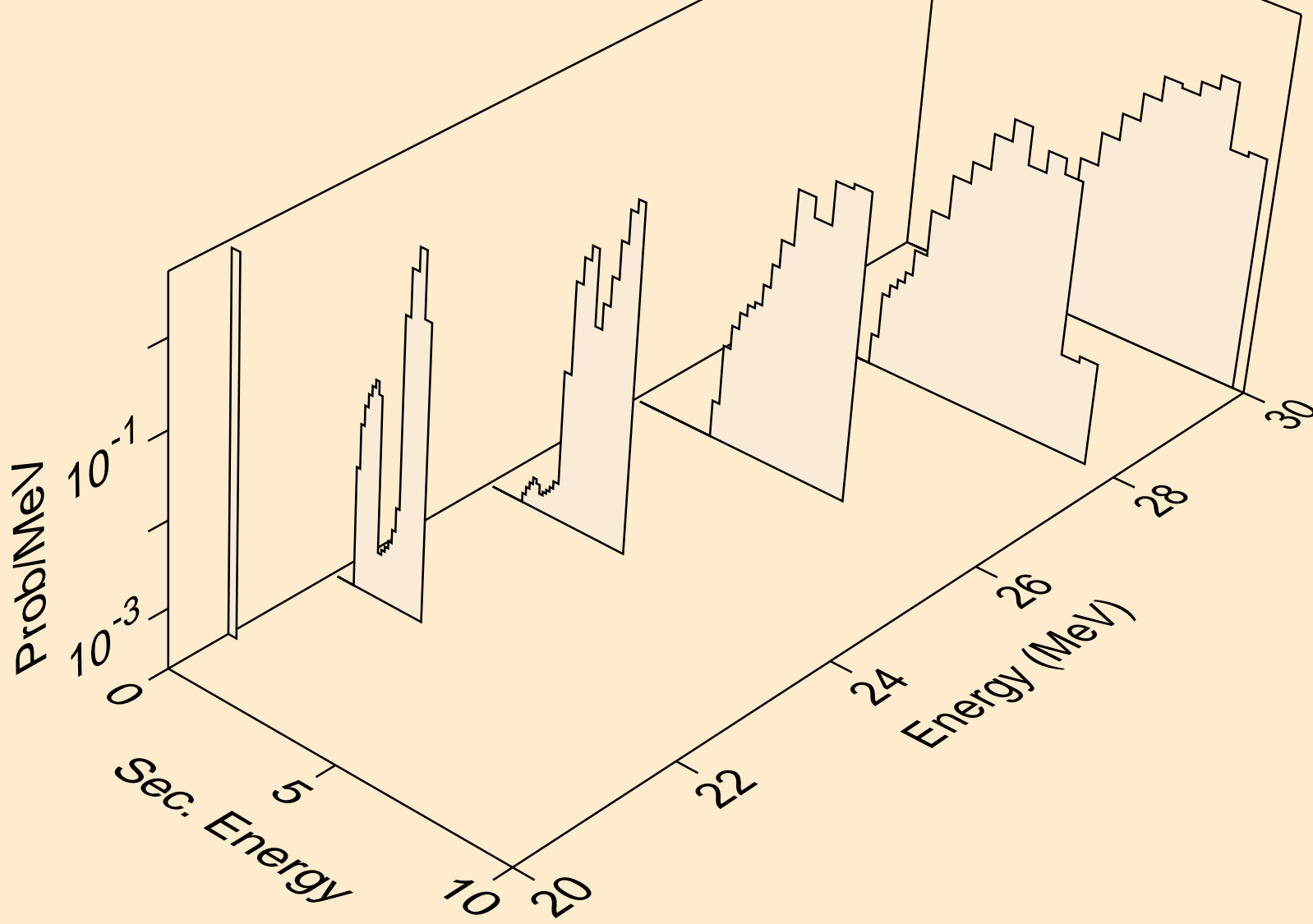
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



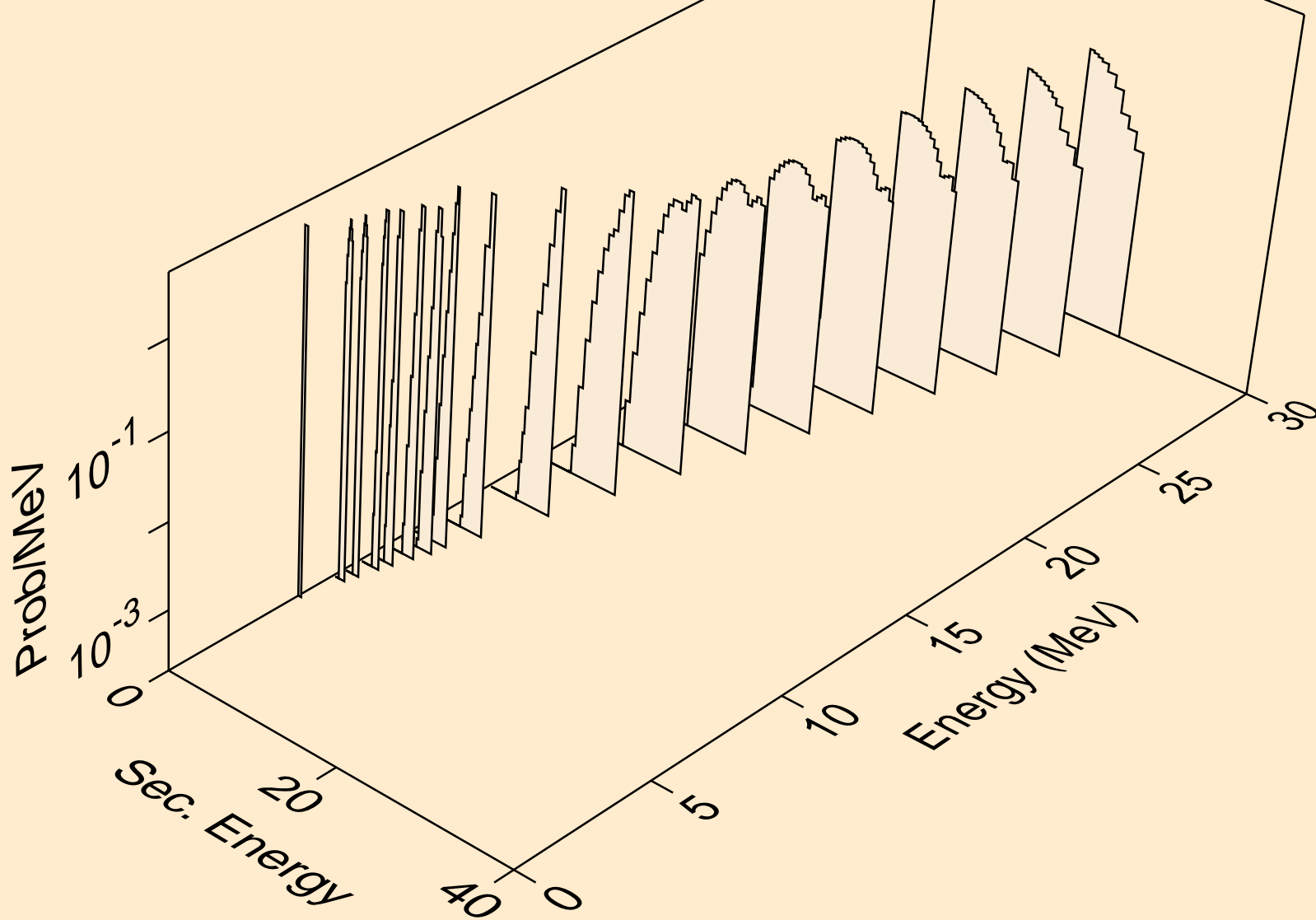
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



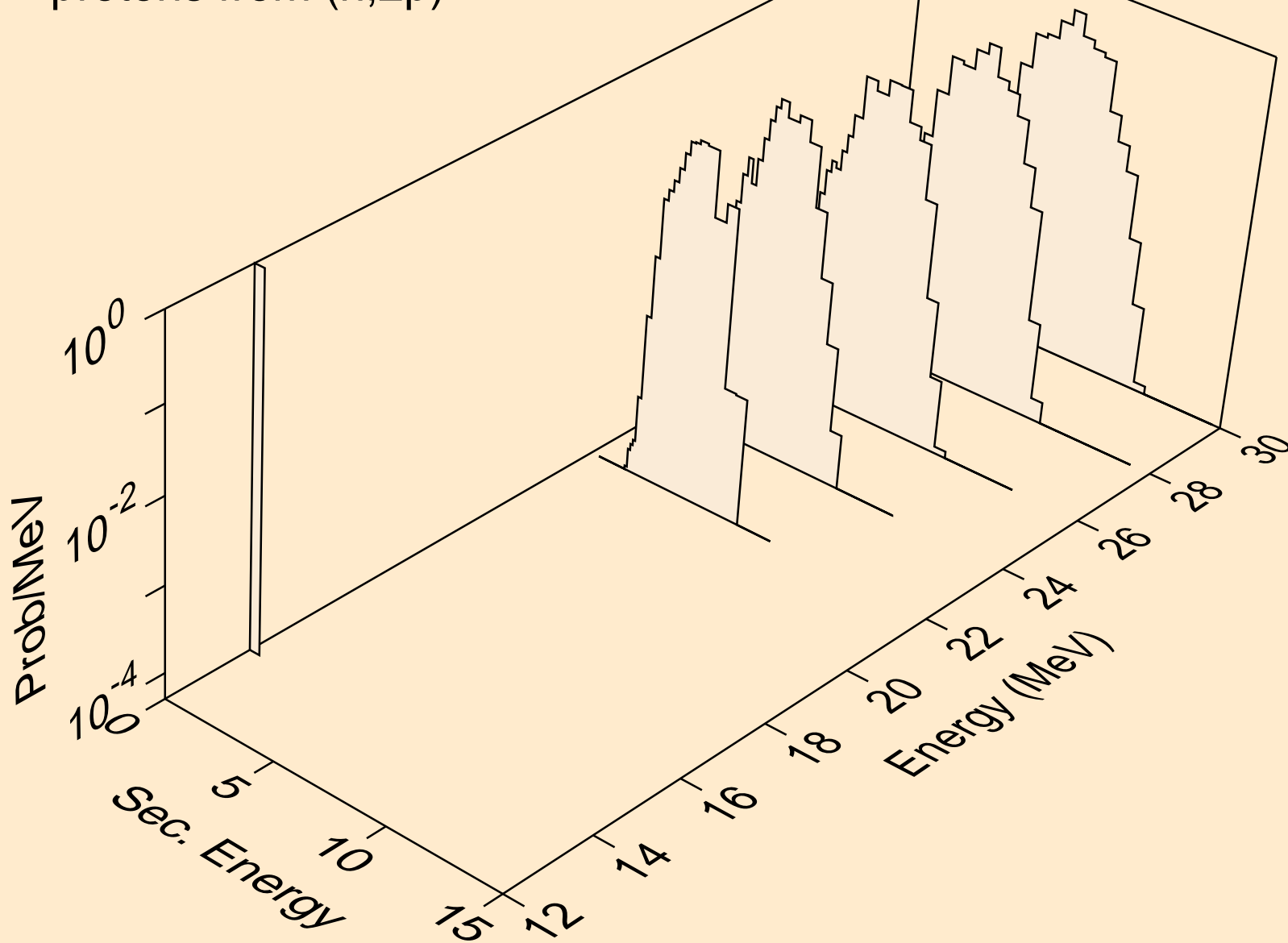
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



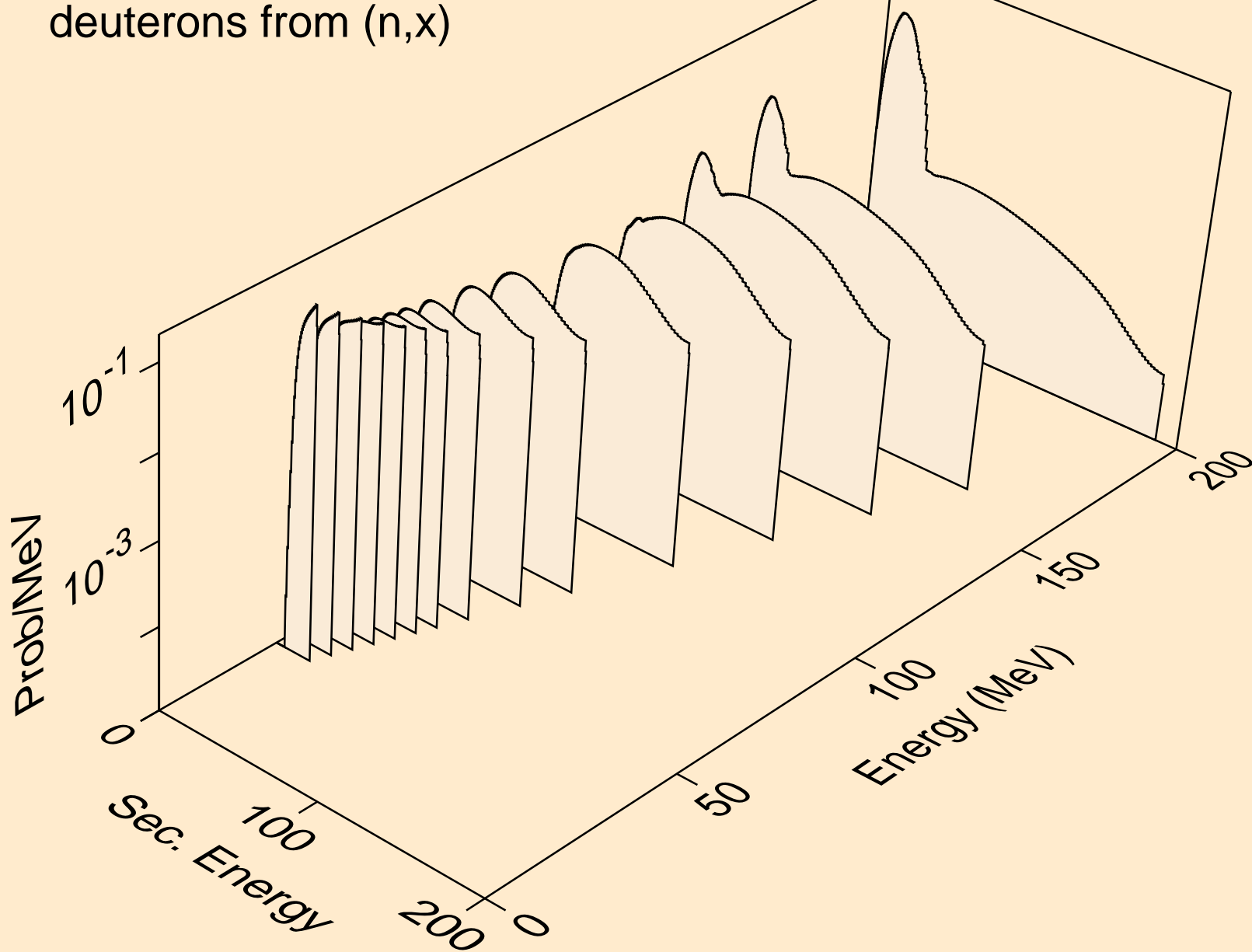
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protons from (n,p)



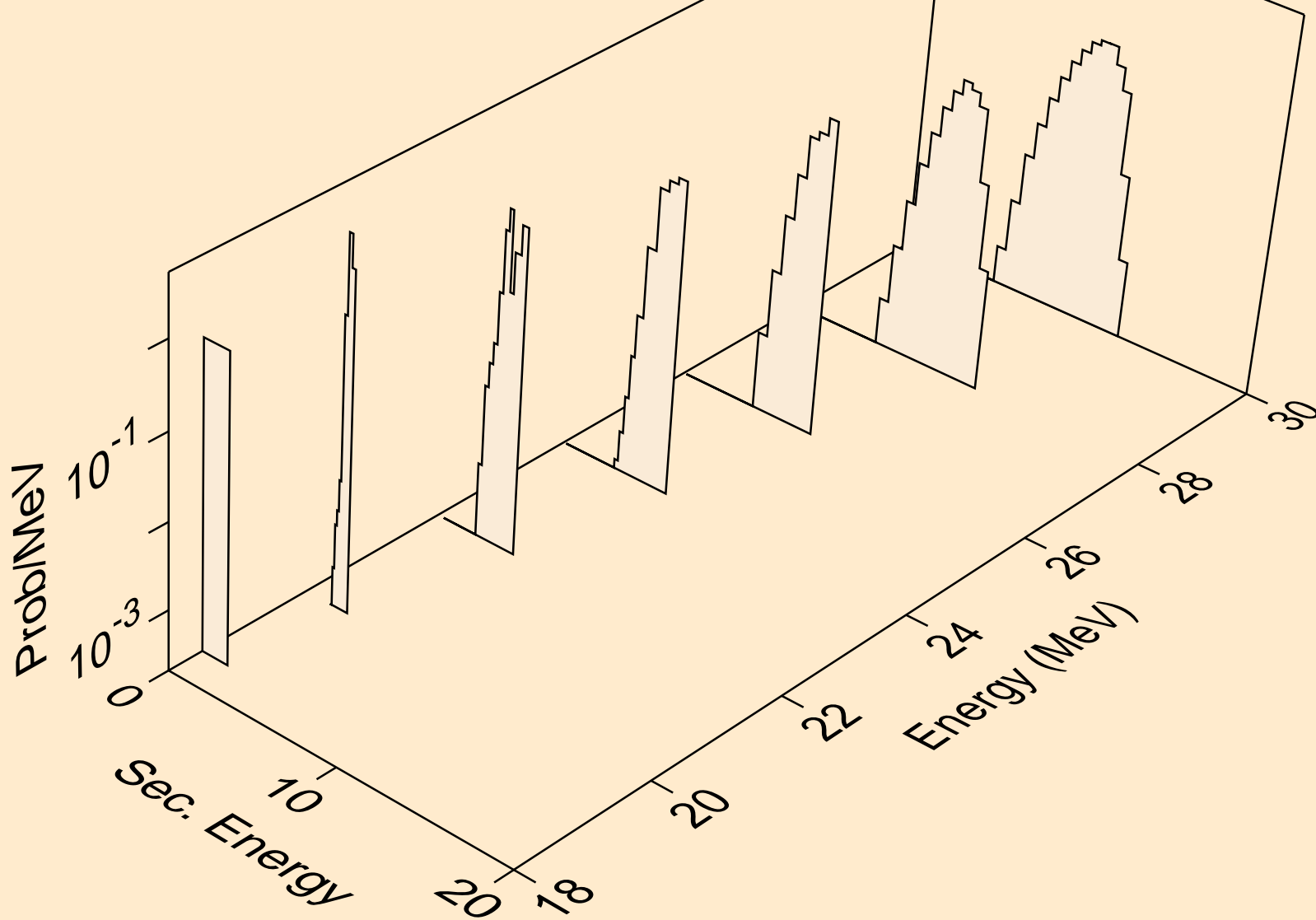
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protons from (n,2p)



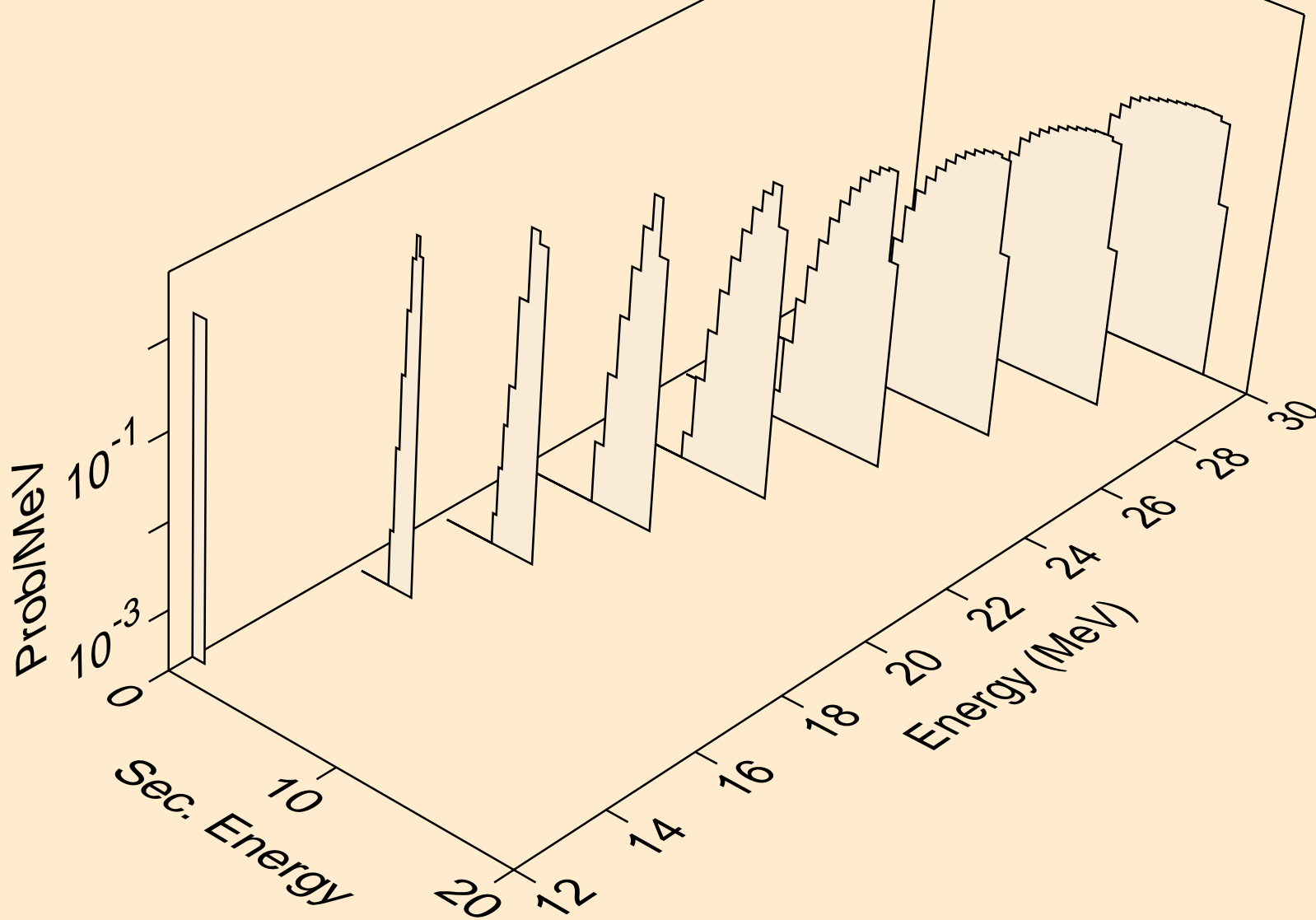
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deuterons from (n,x)



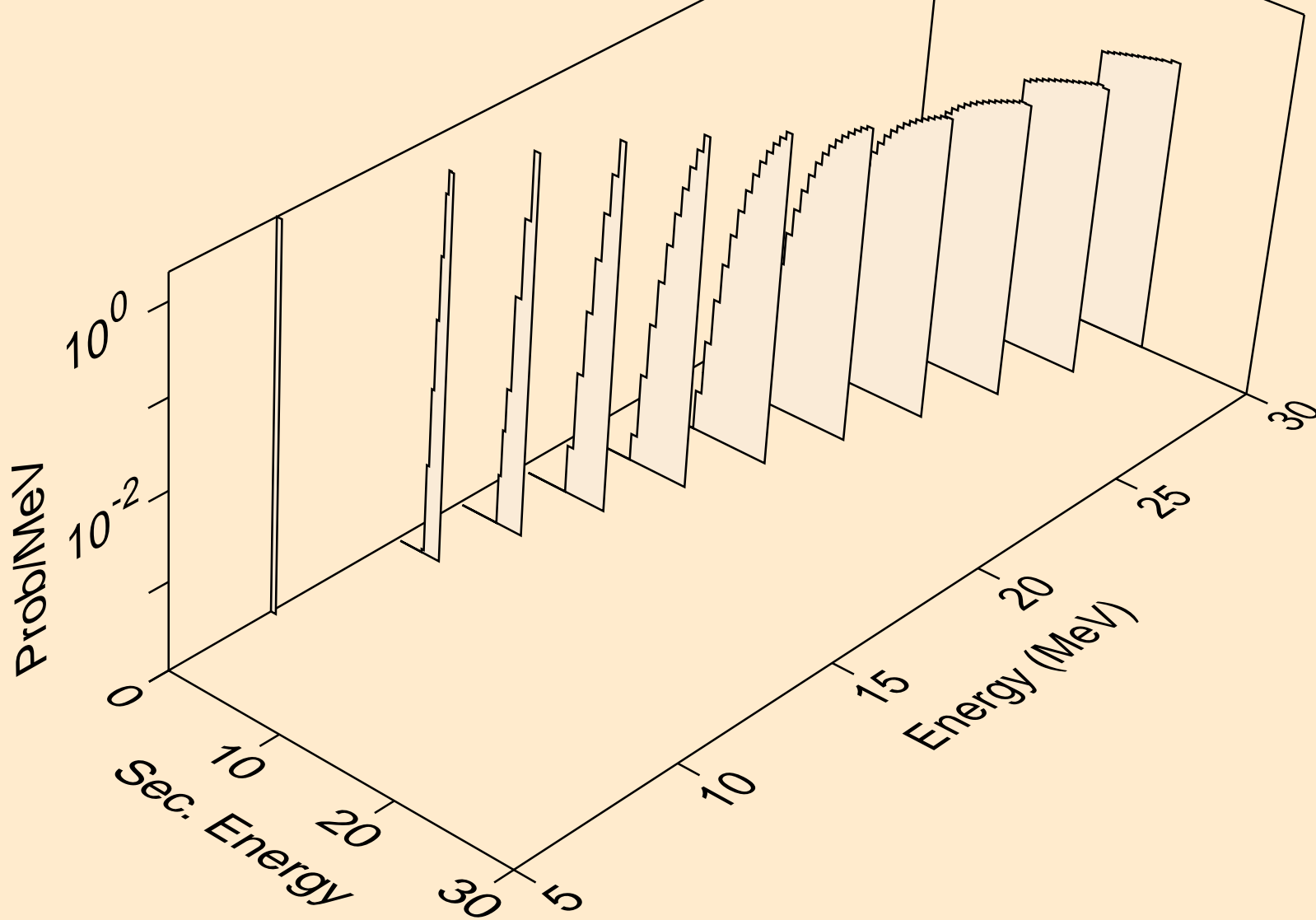
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deuterons from (n,2nd)



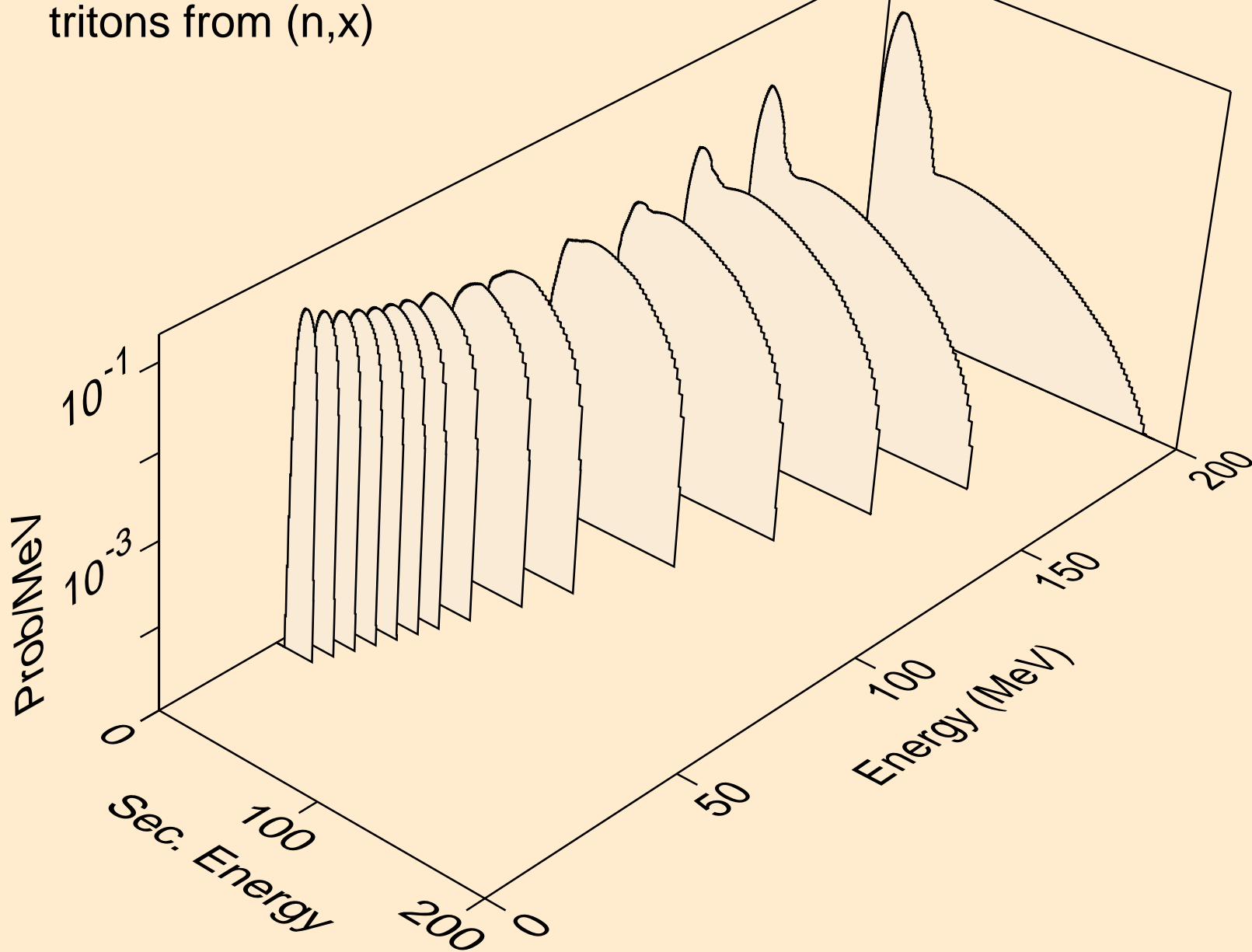
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



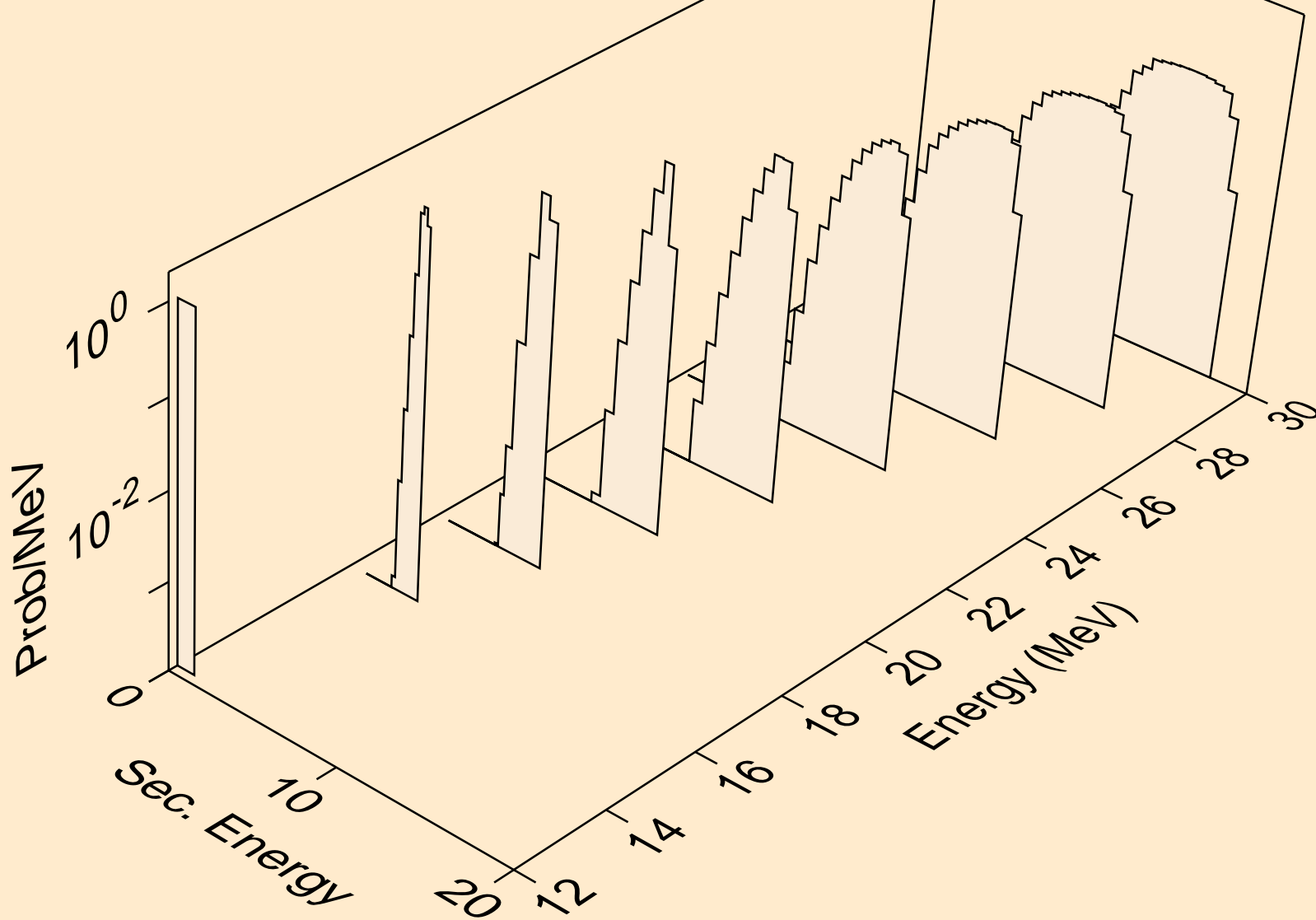
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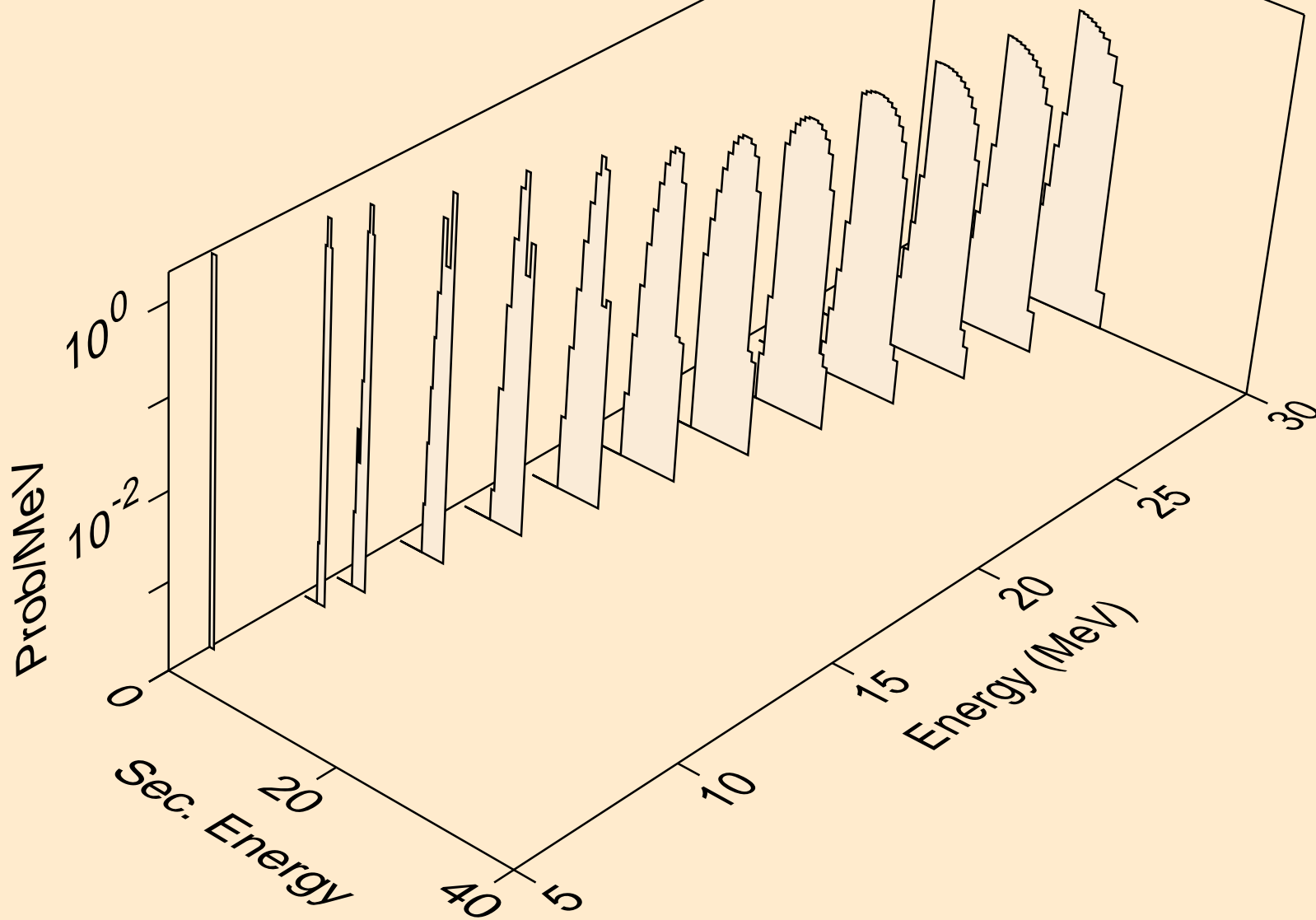
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tritons from (n,x)



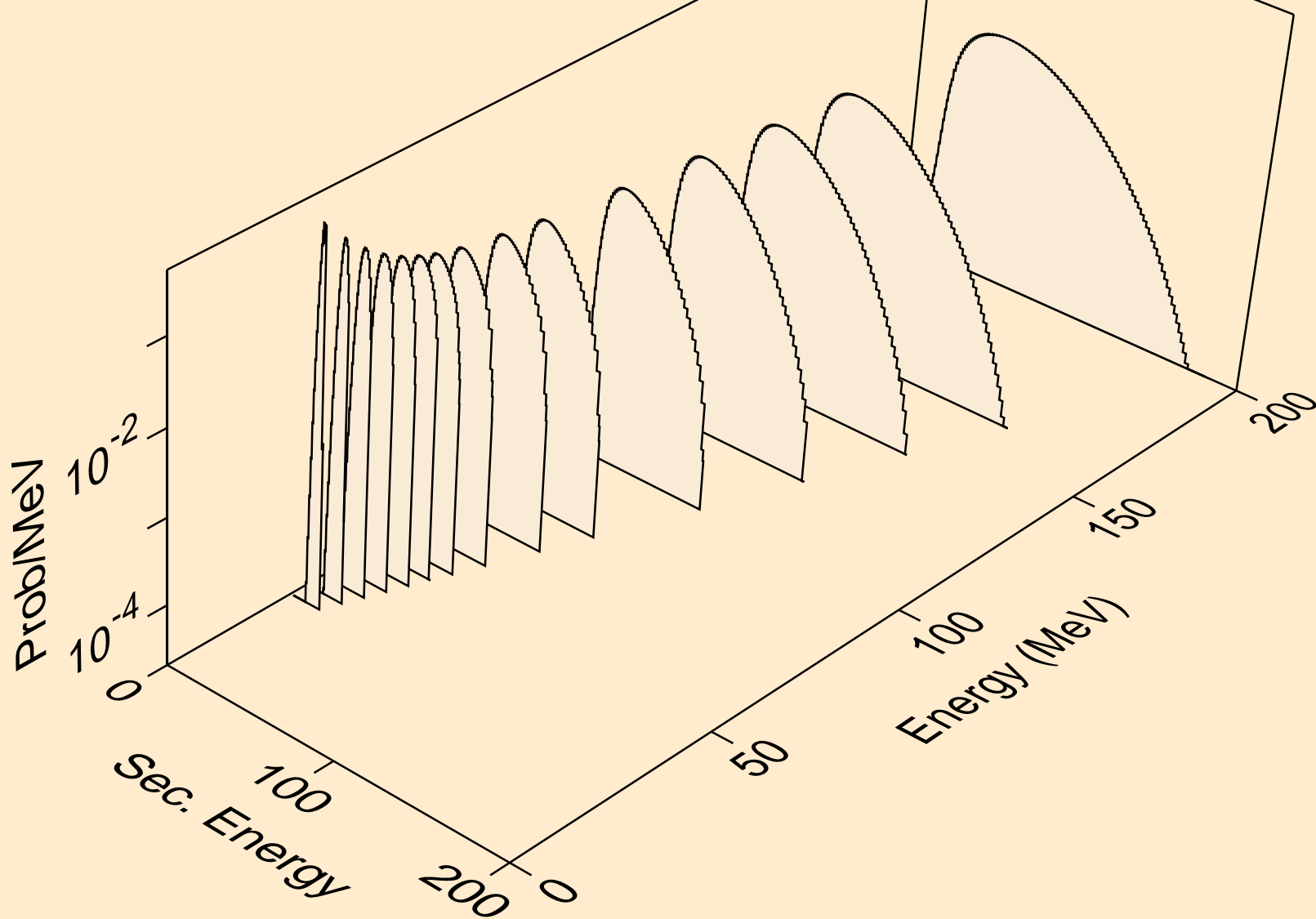
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



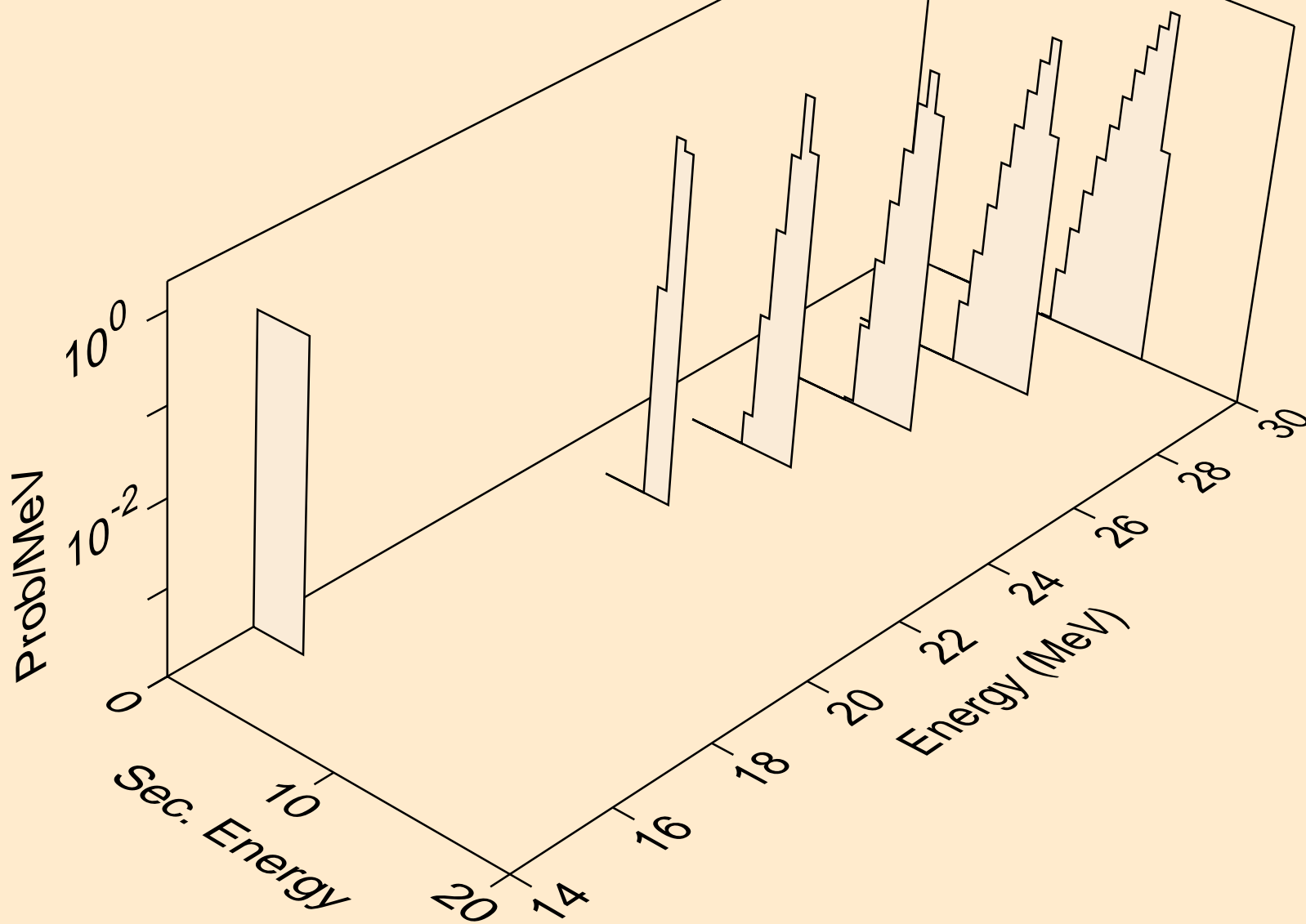
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tritons from (n,t)



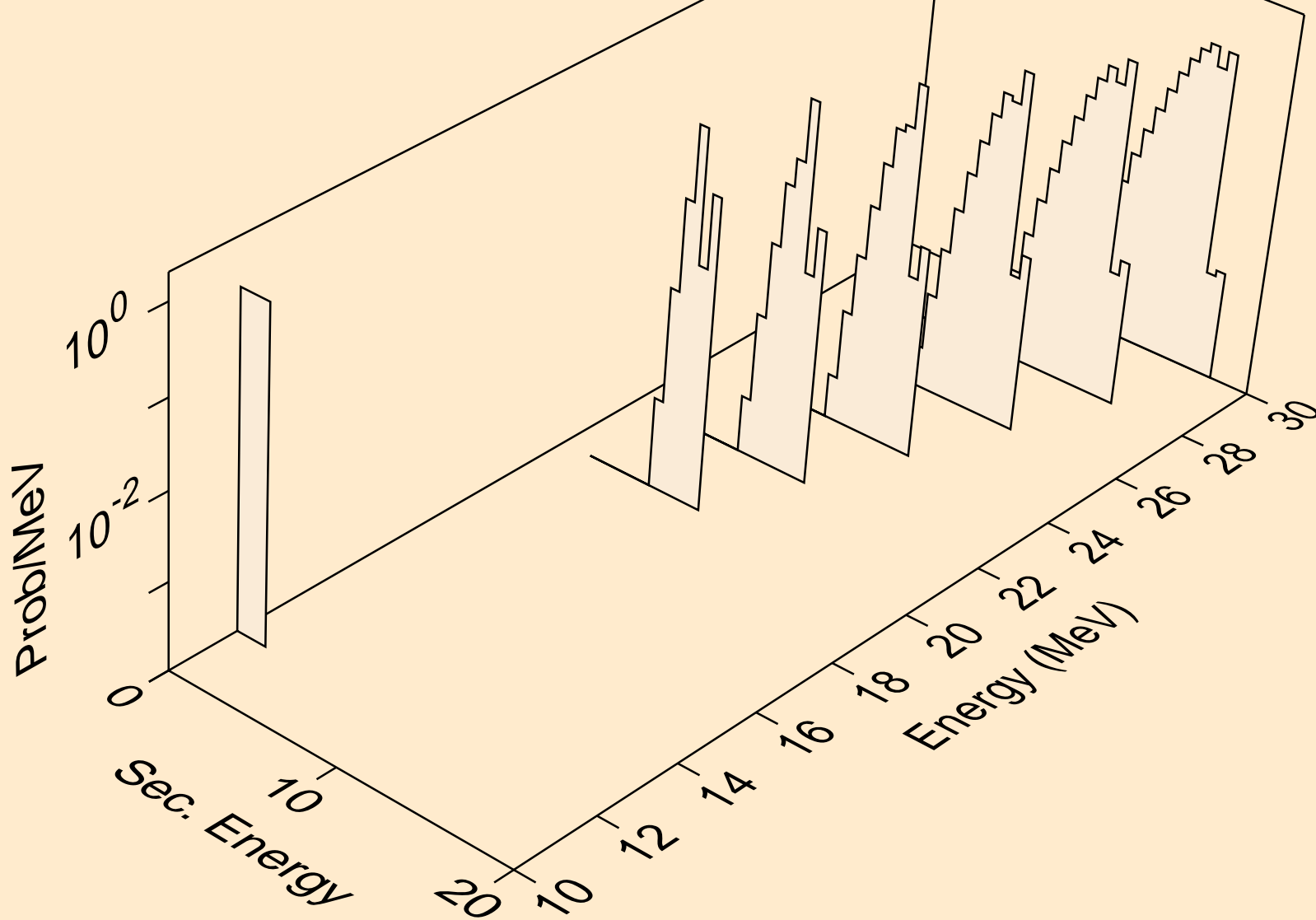
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he3s from (n,x)



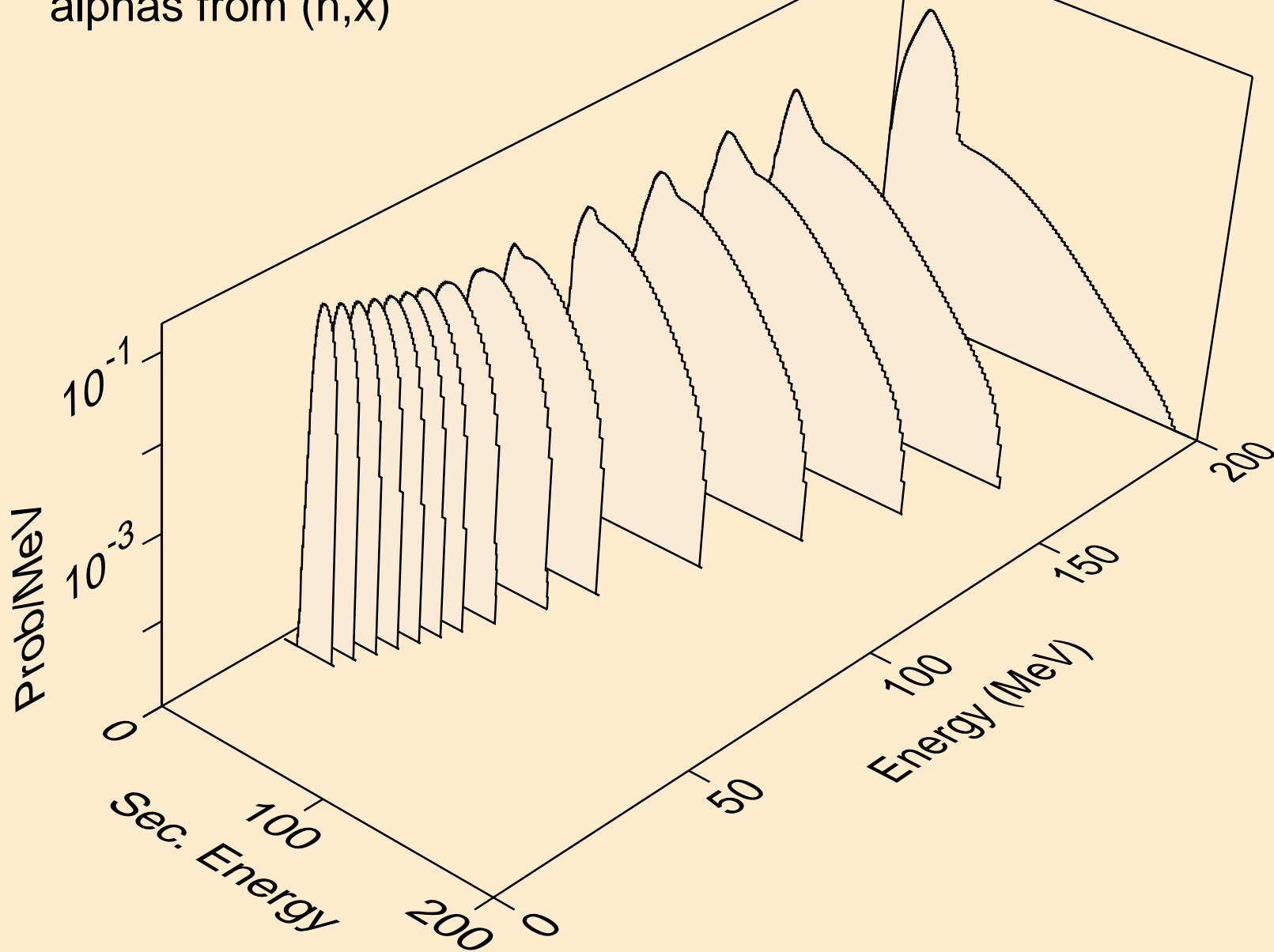
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



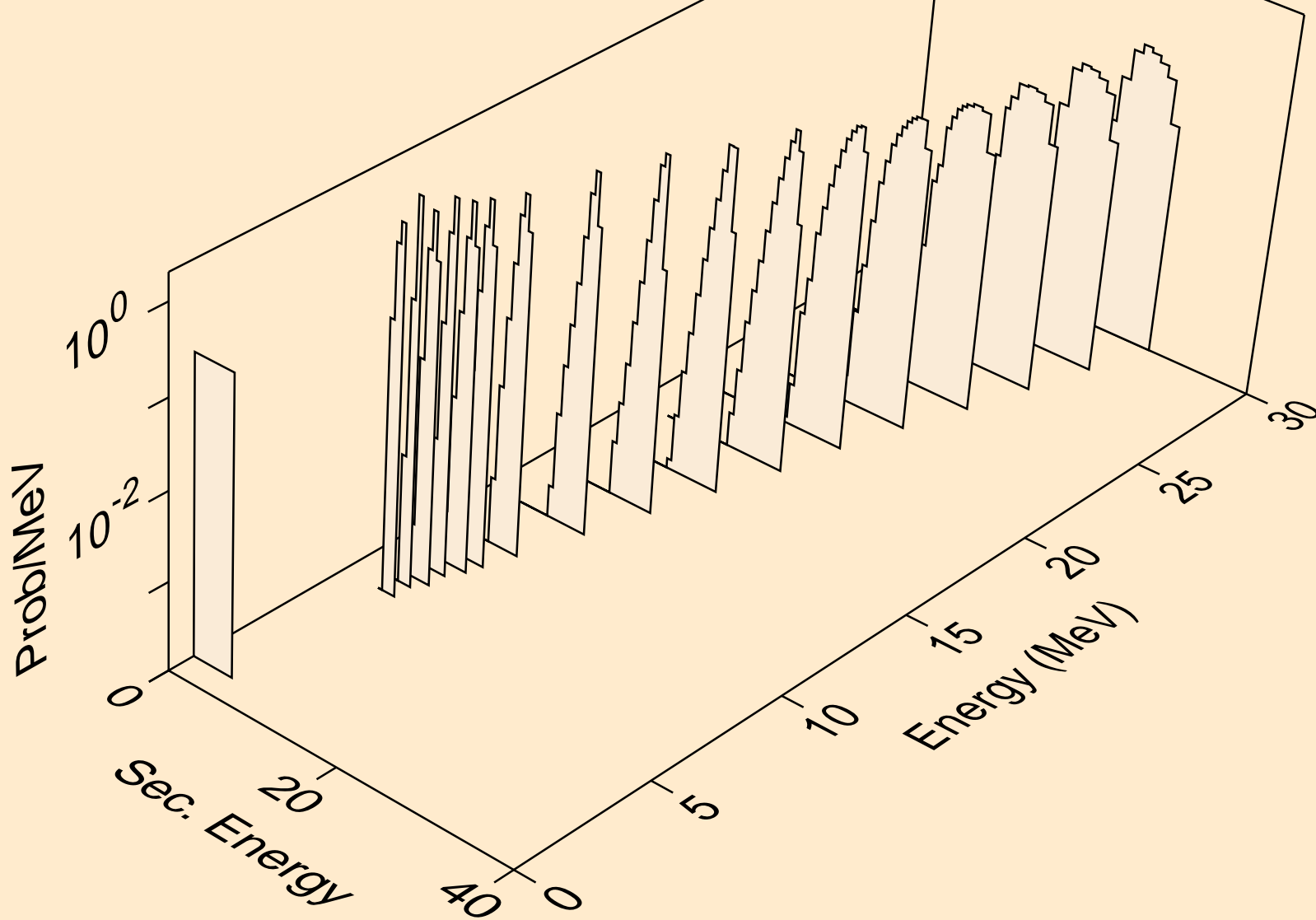
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he3s from (n,he3)



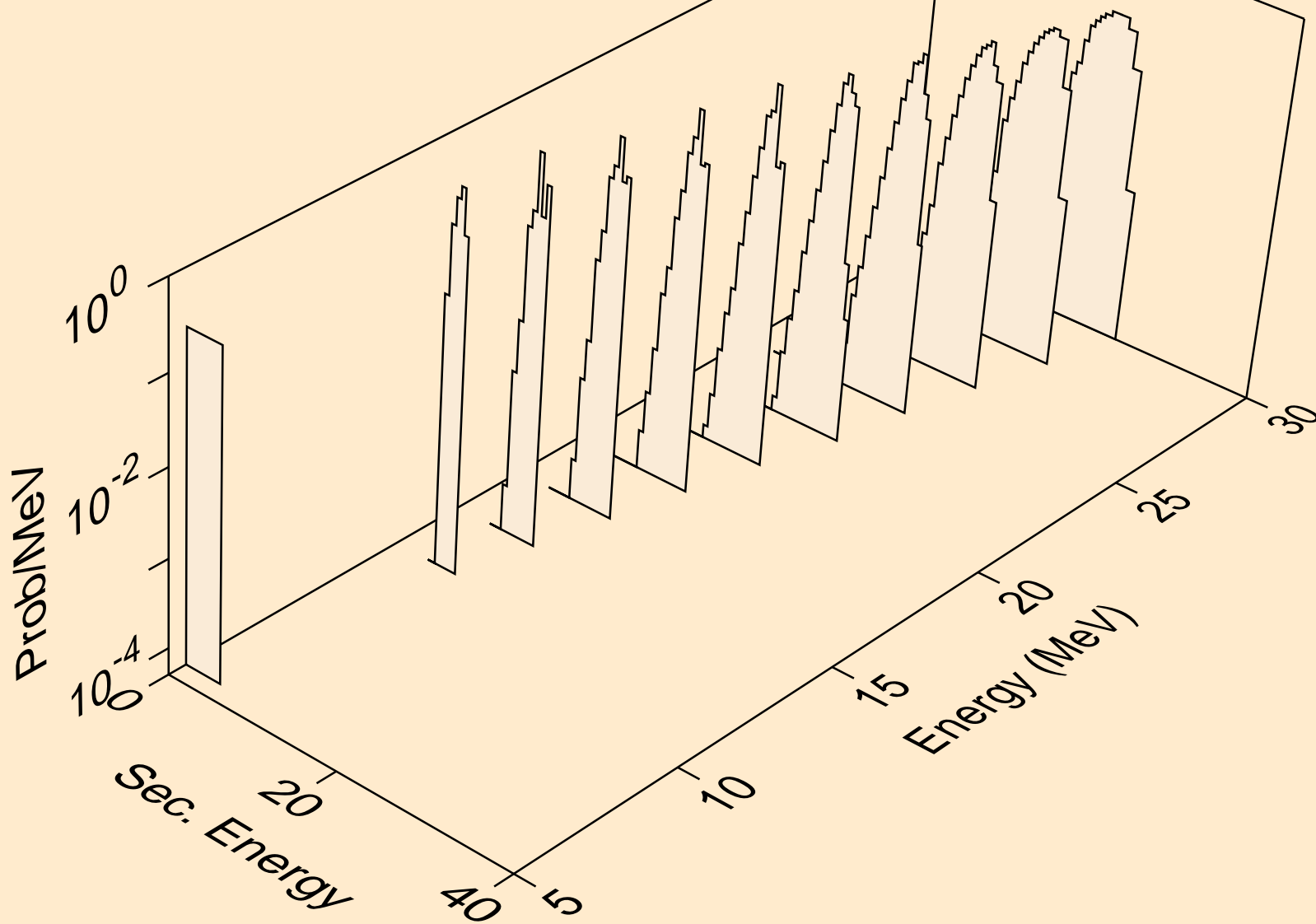
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



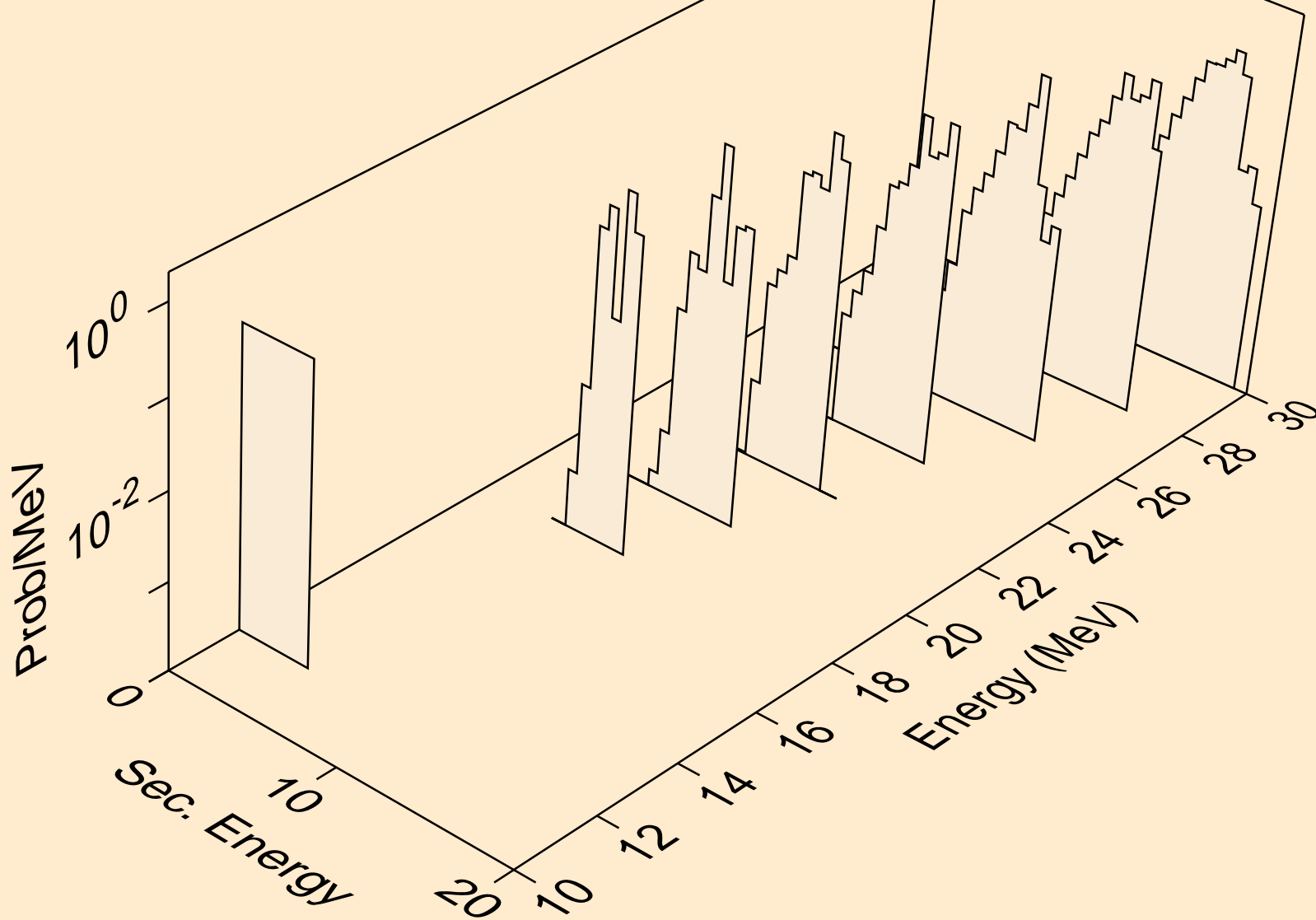
ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



ER175 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)

