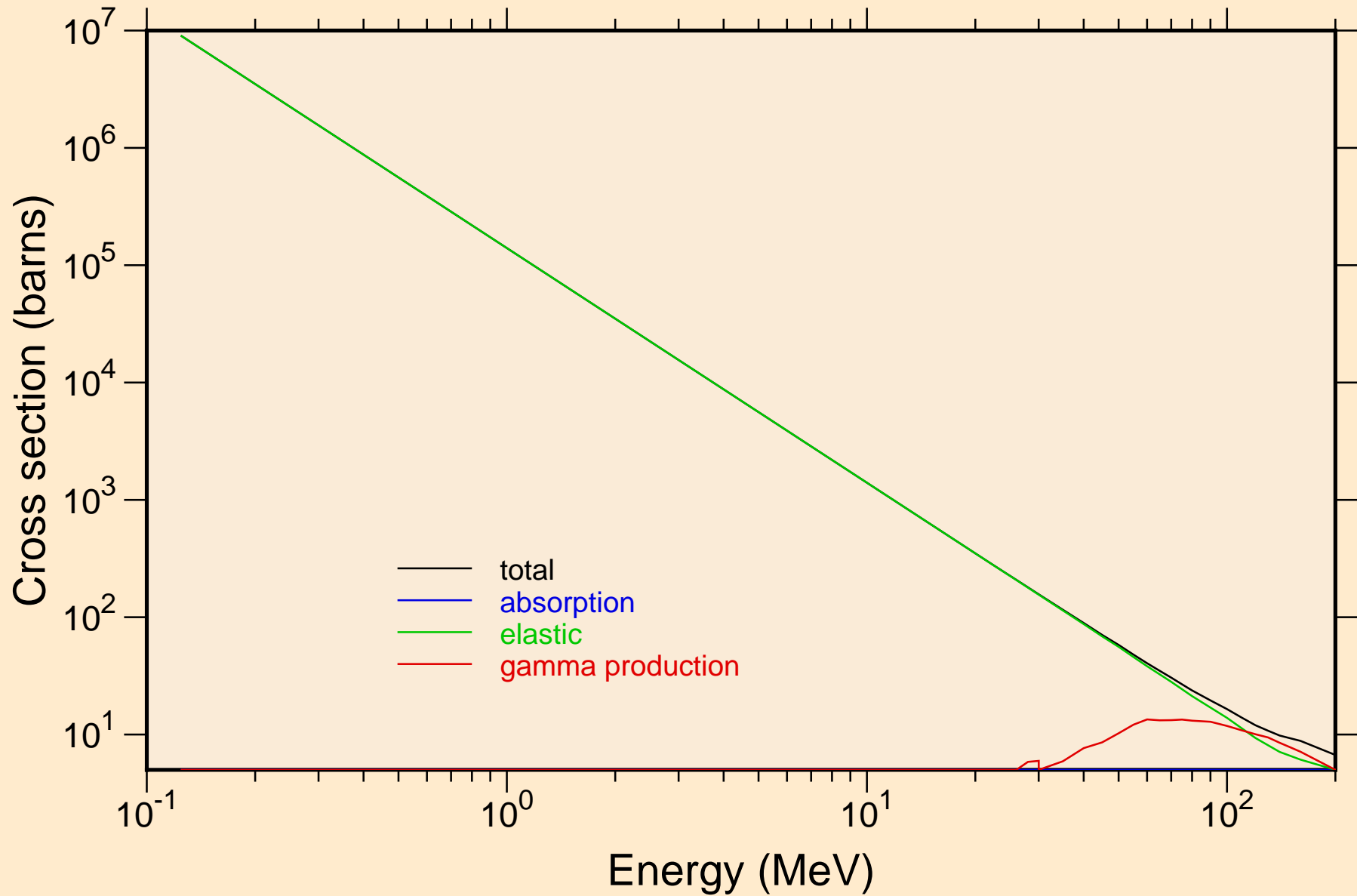
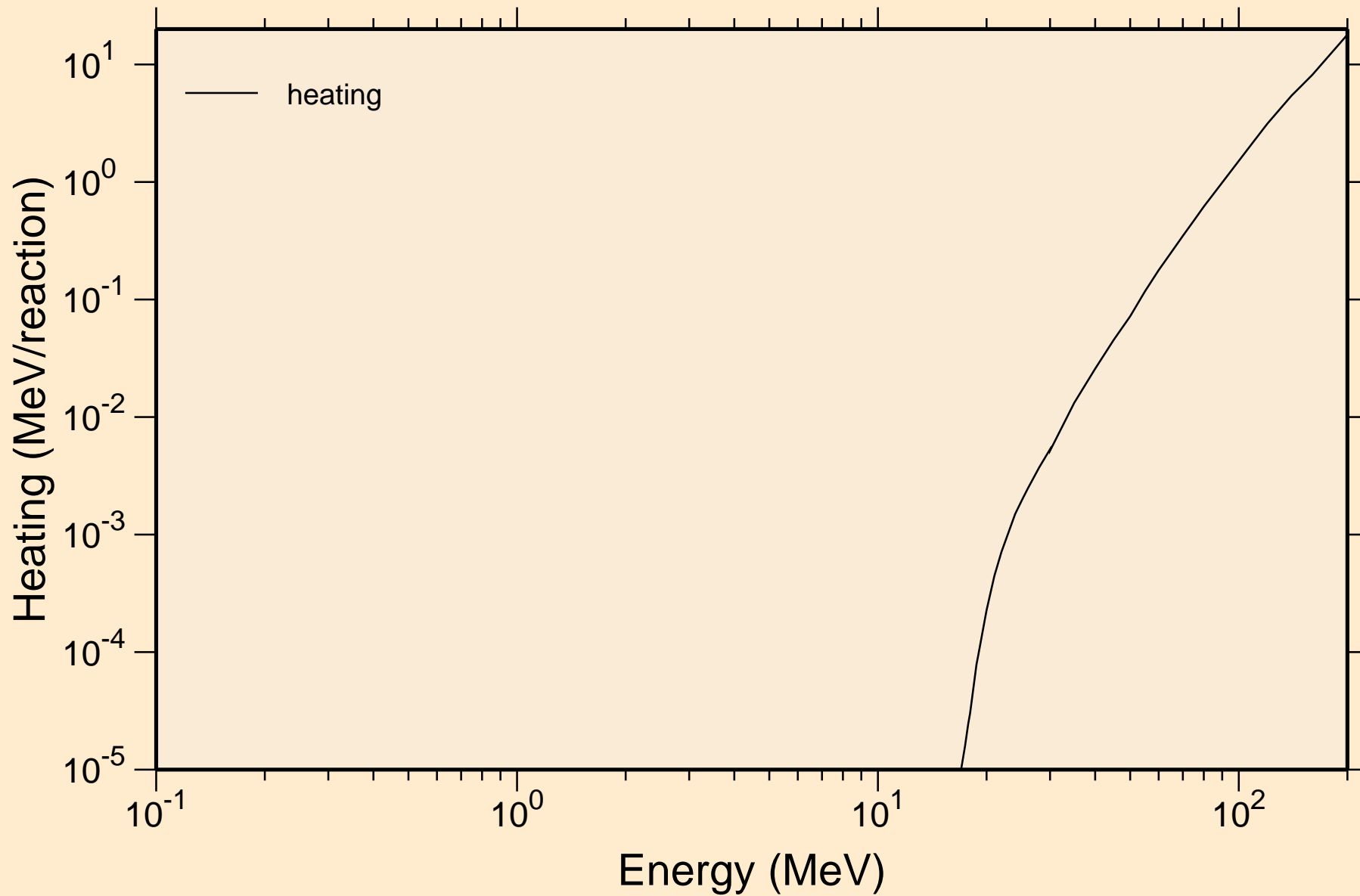


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

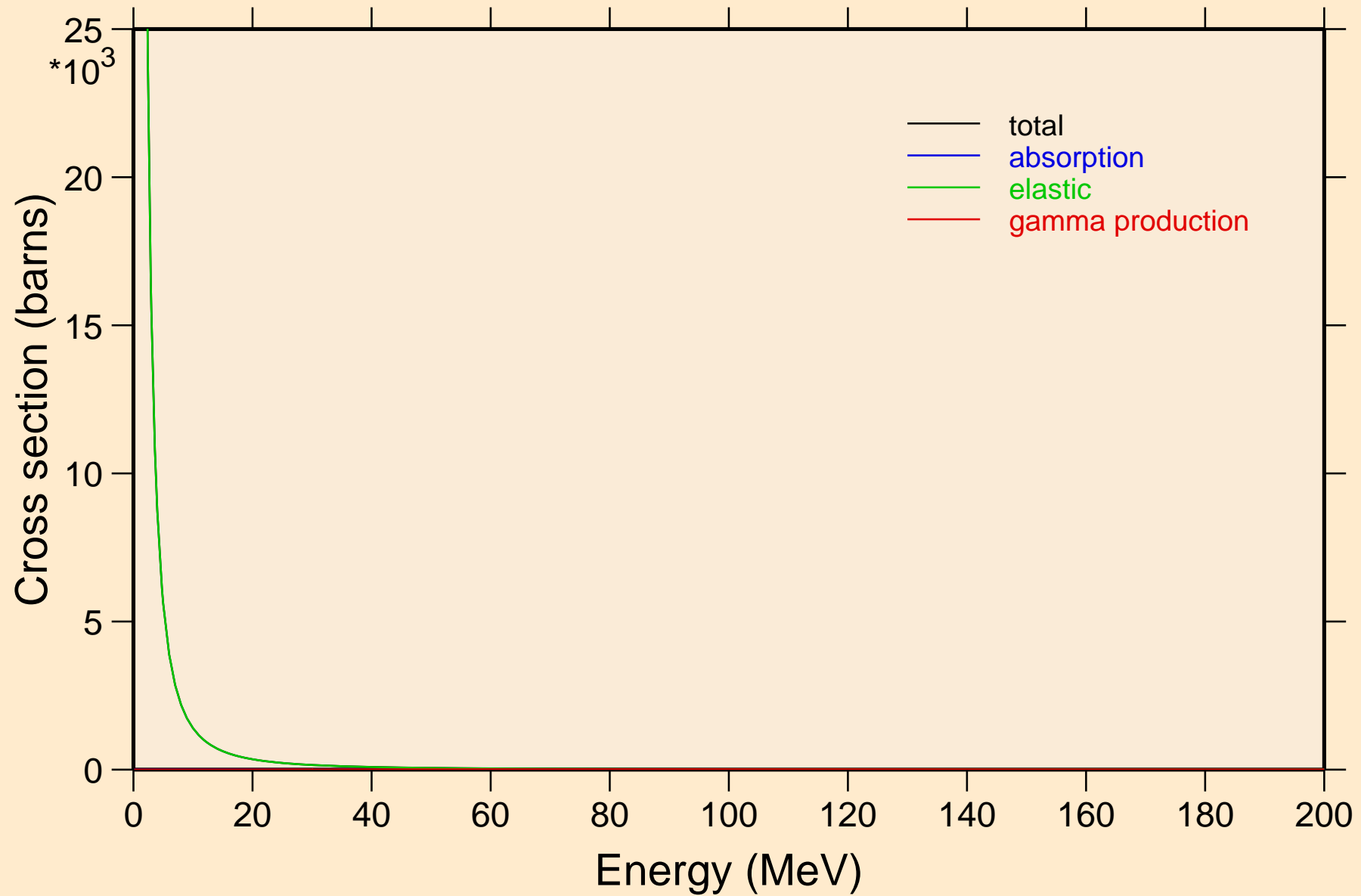


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating



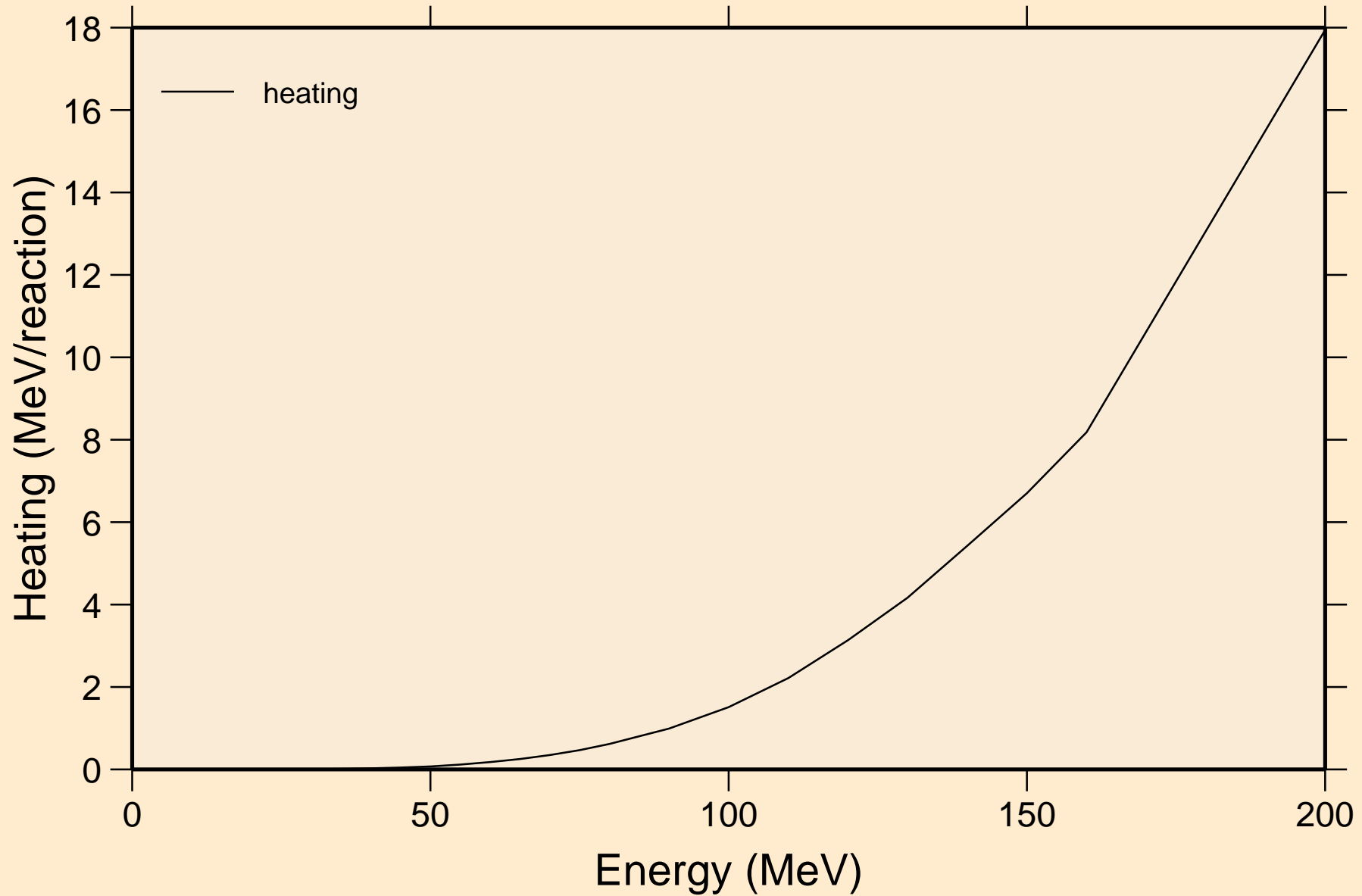
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

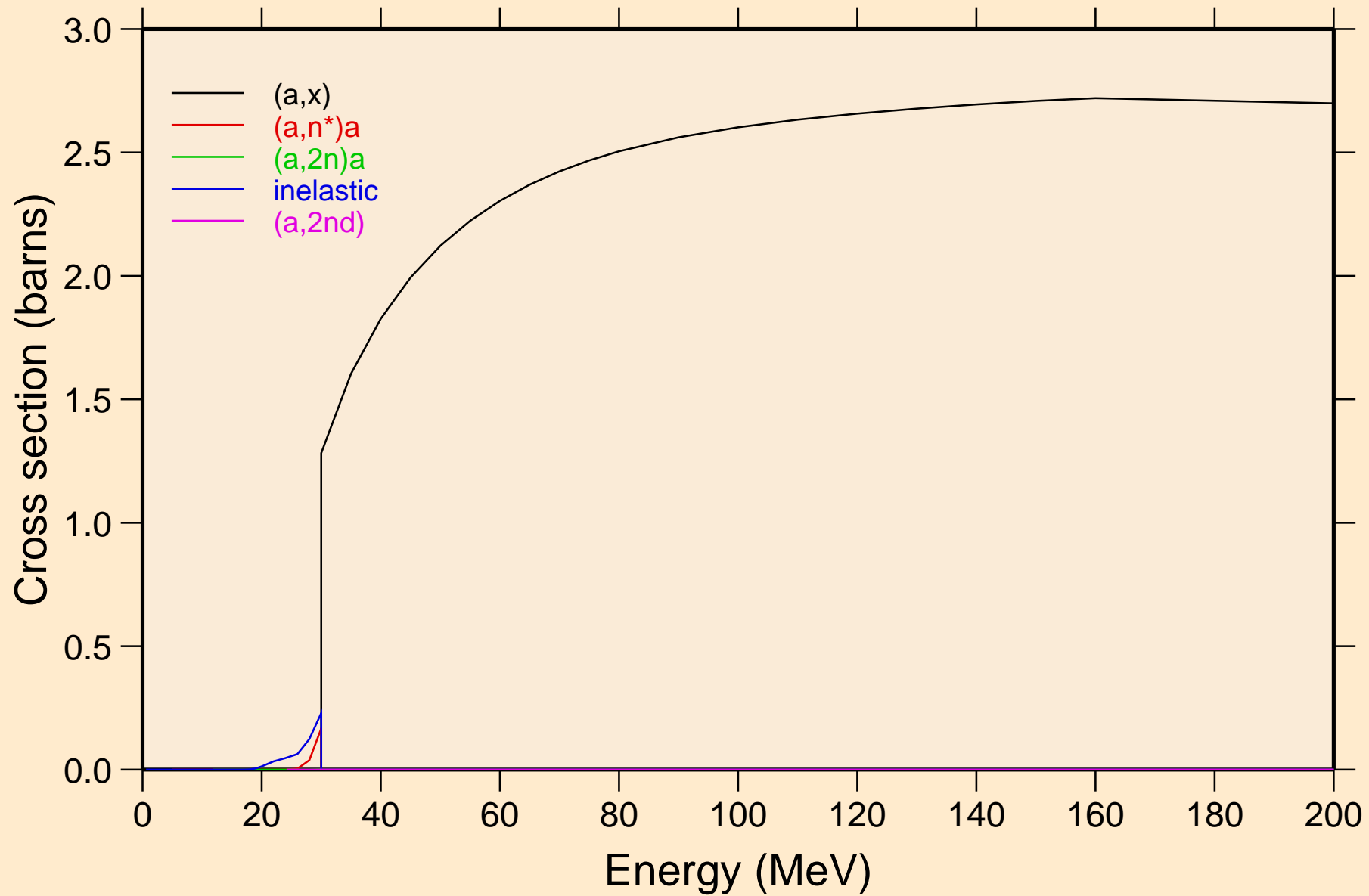


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

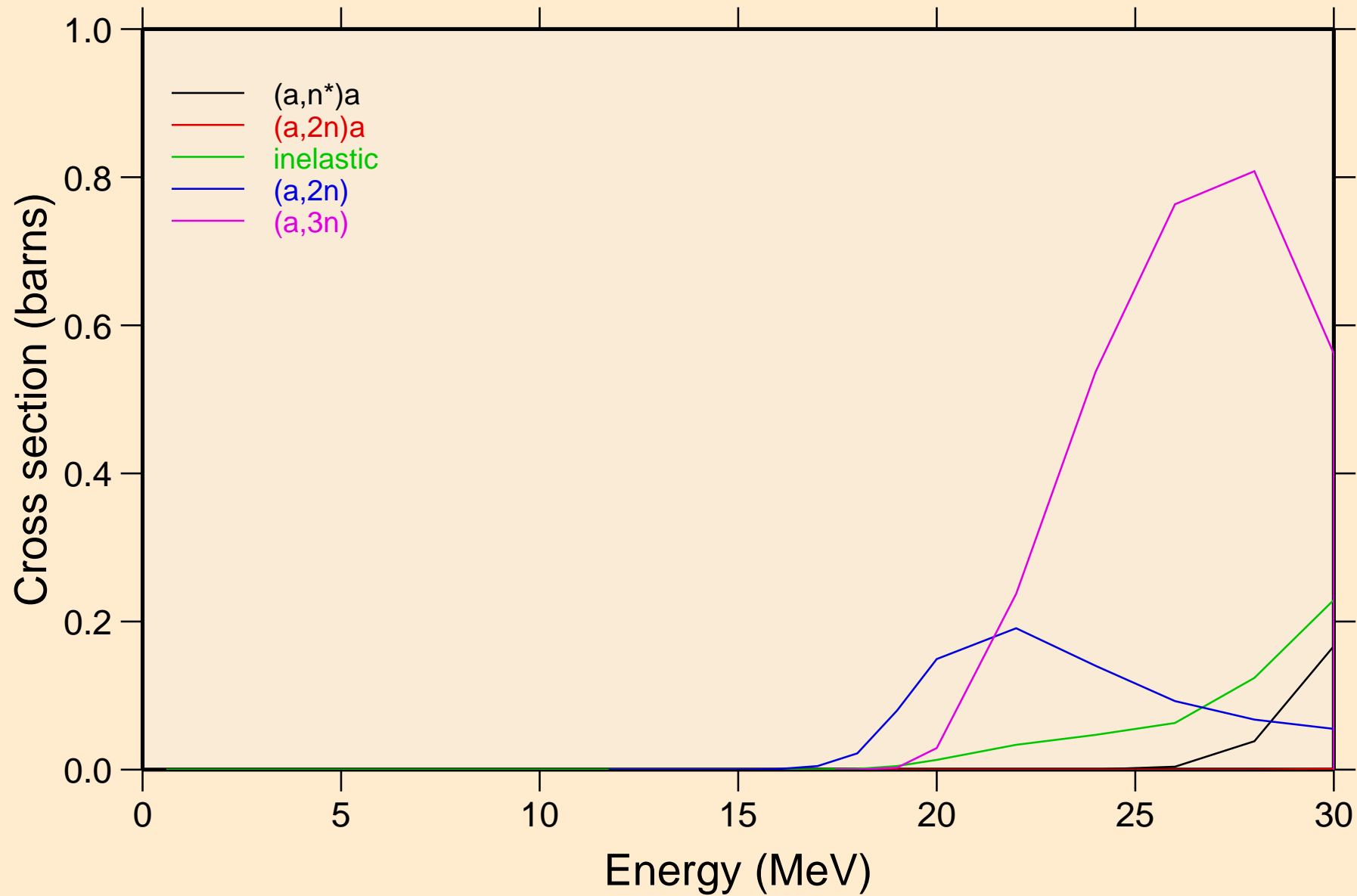
Heating



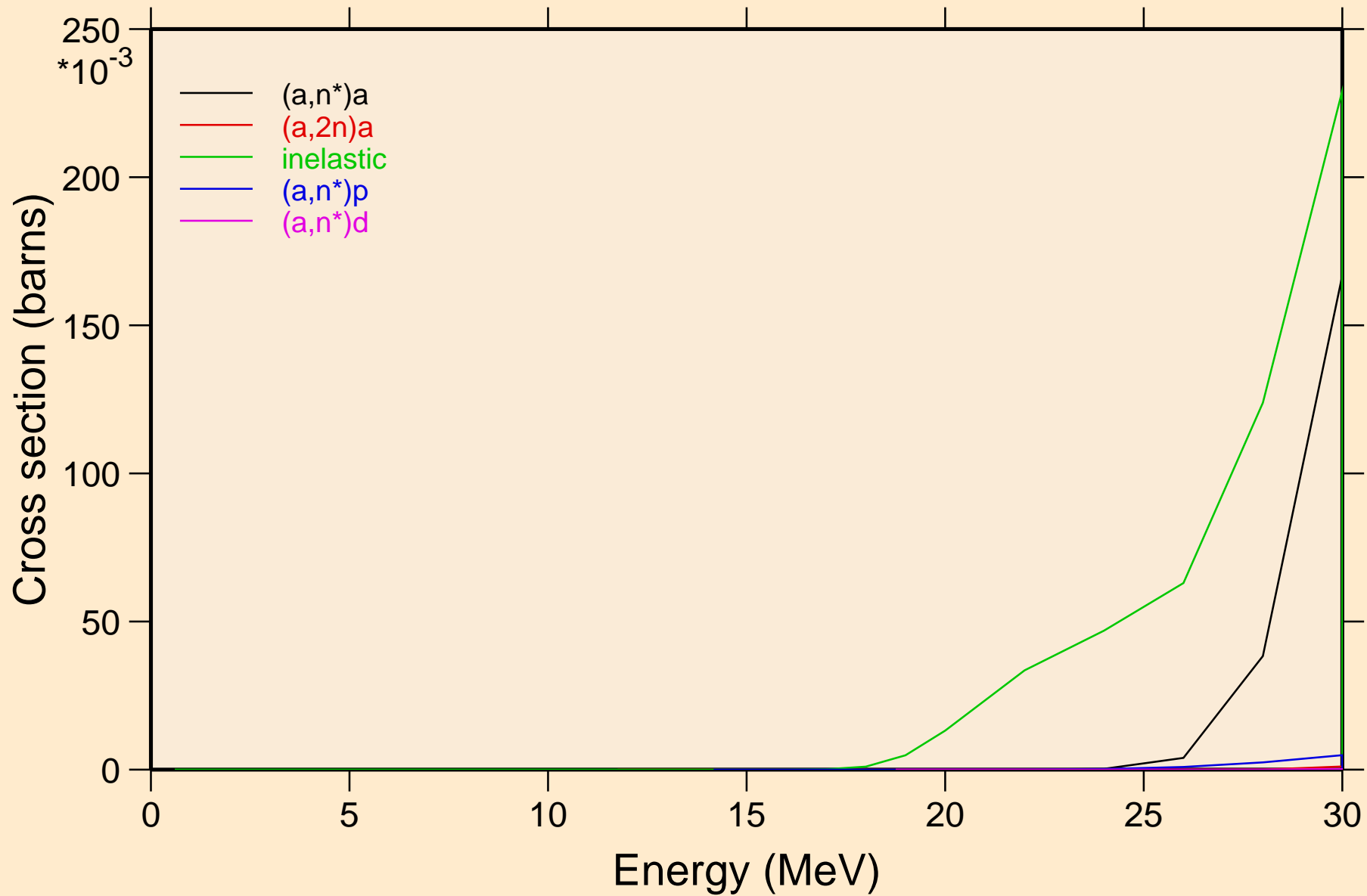
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



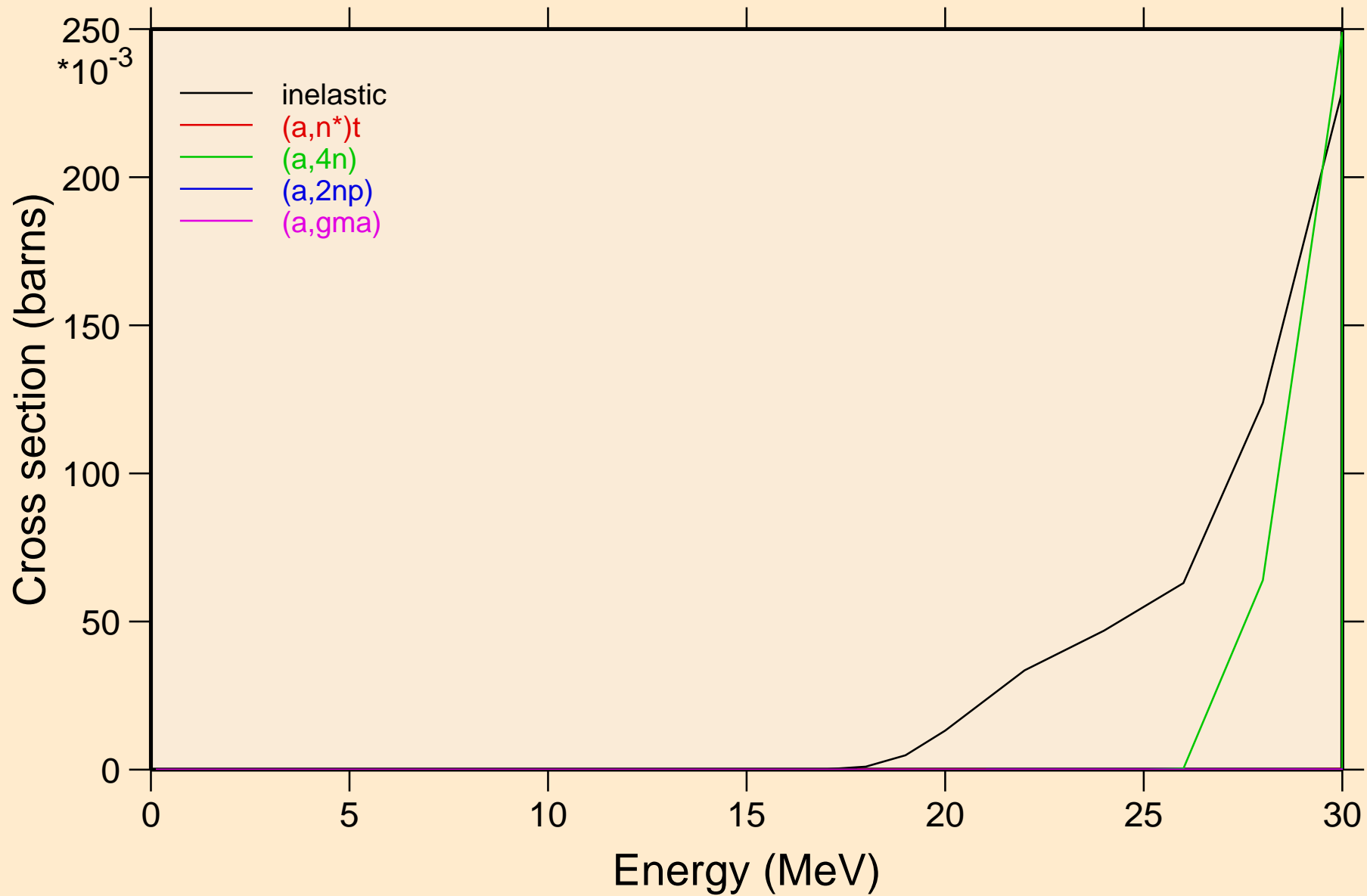
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



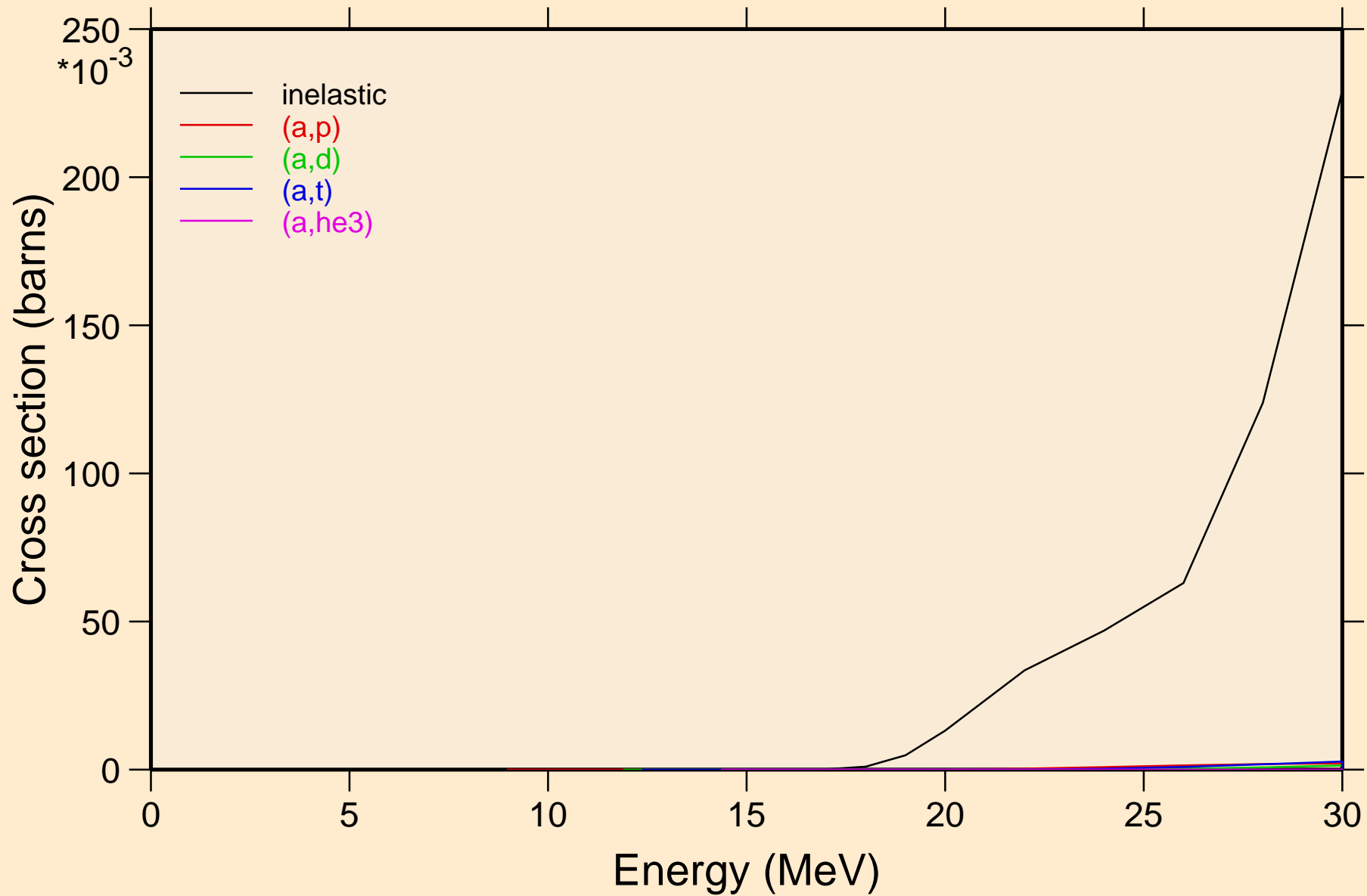
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Threshold reactions



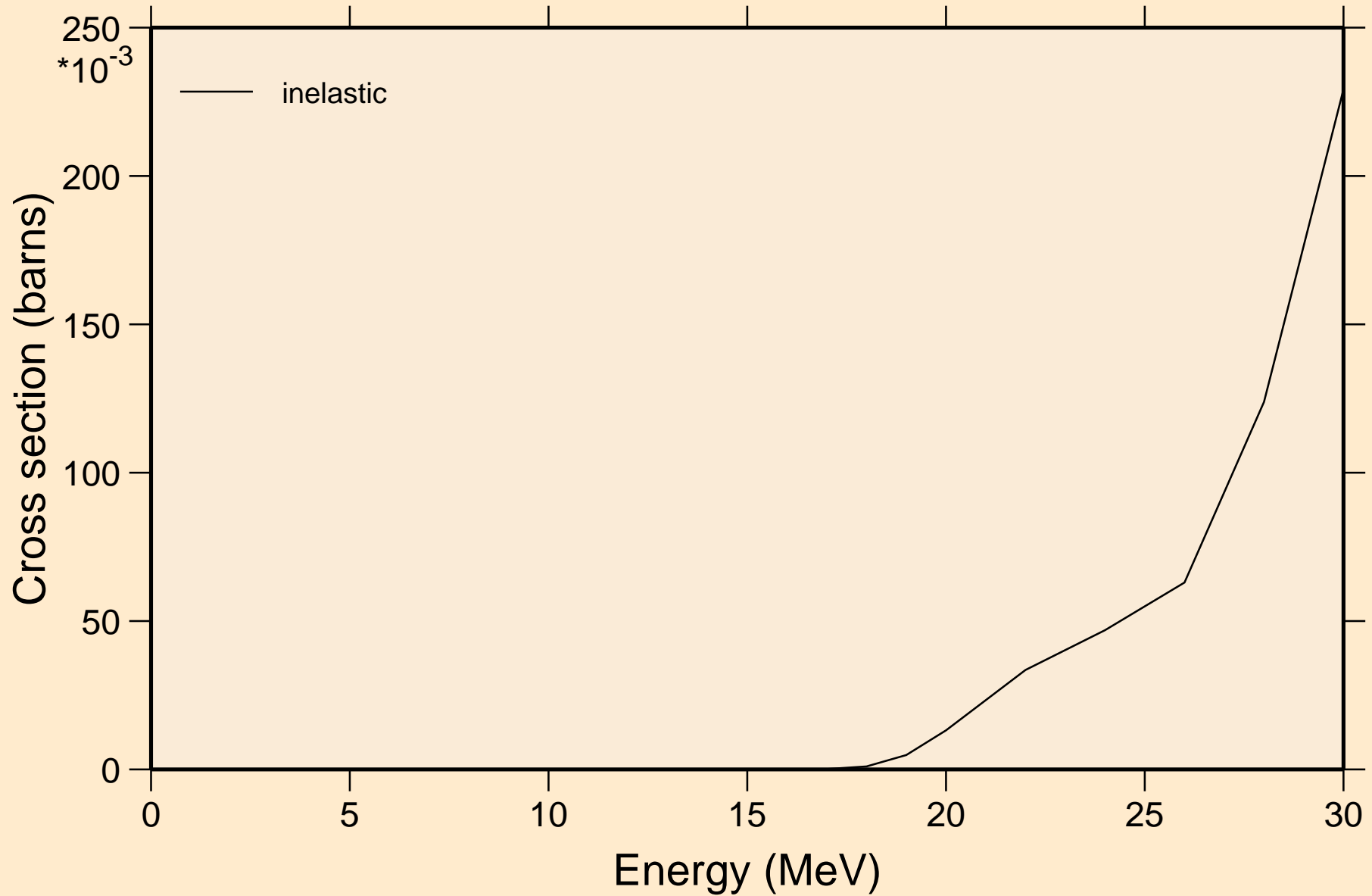
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



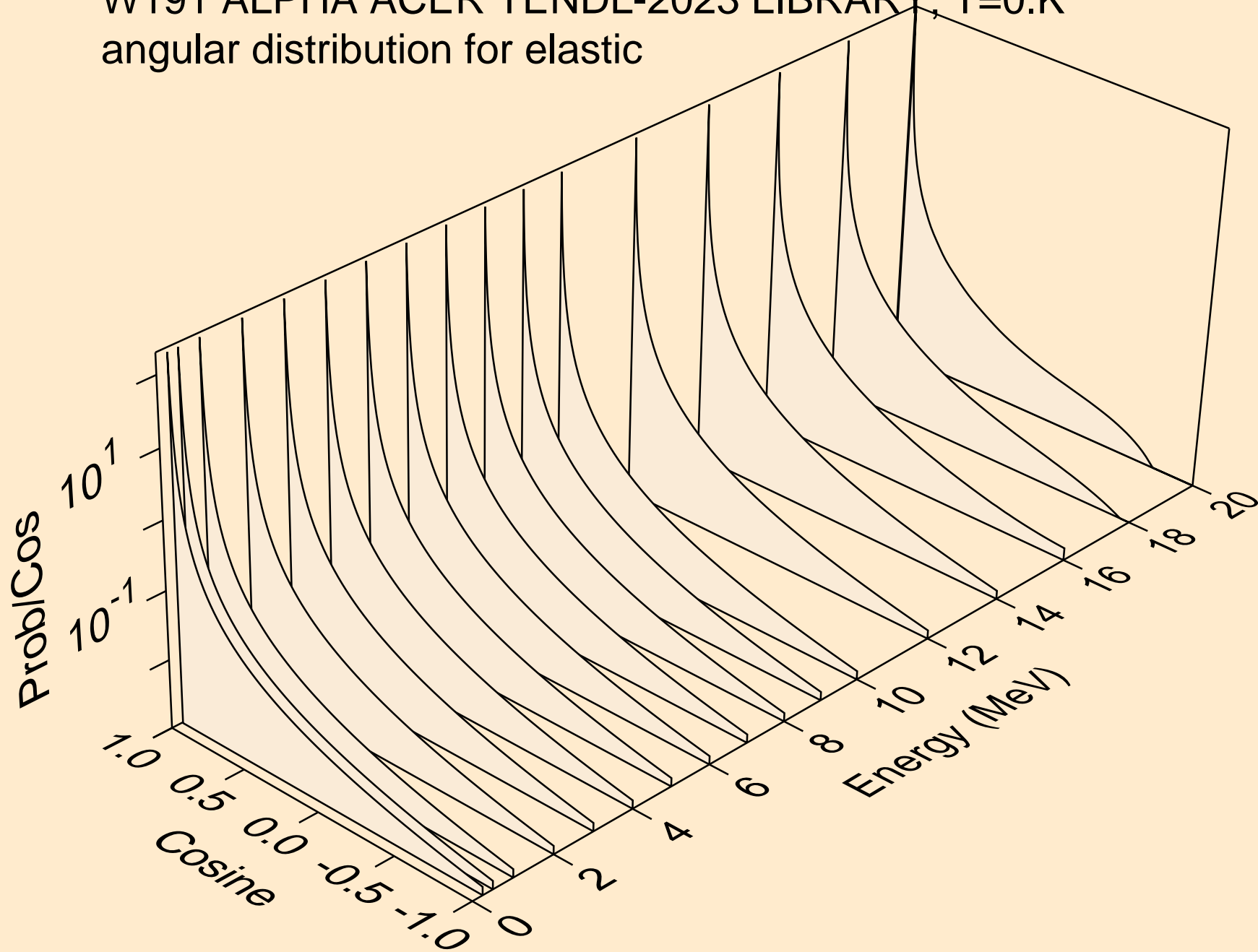
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Threshold reactions



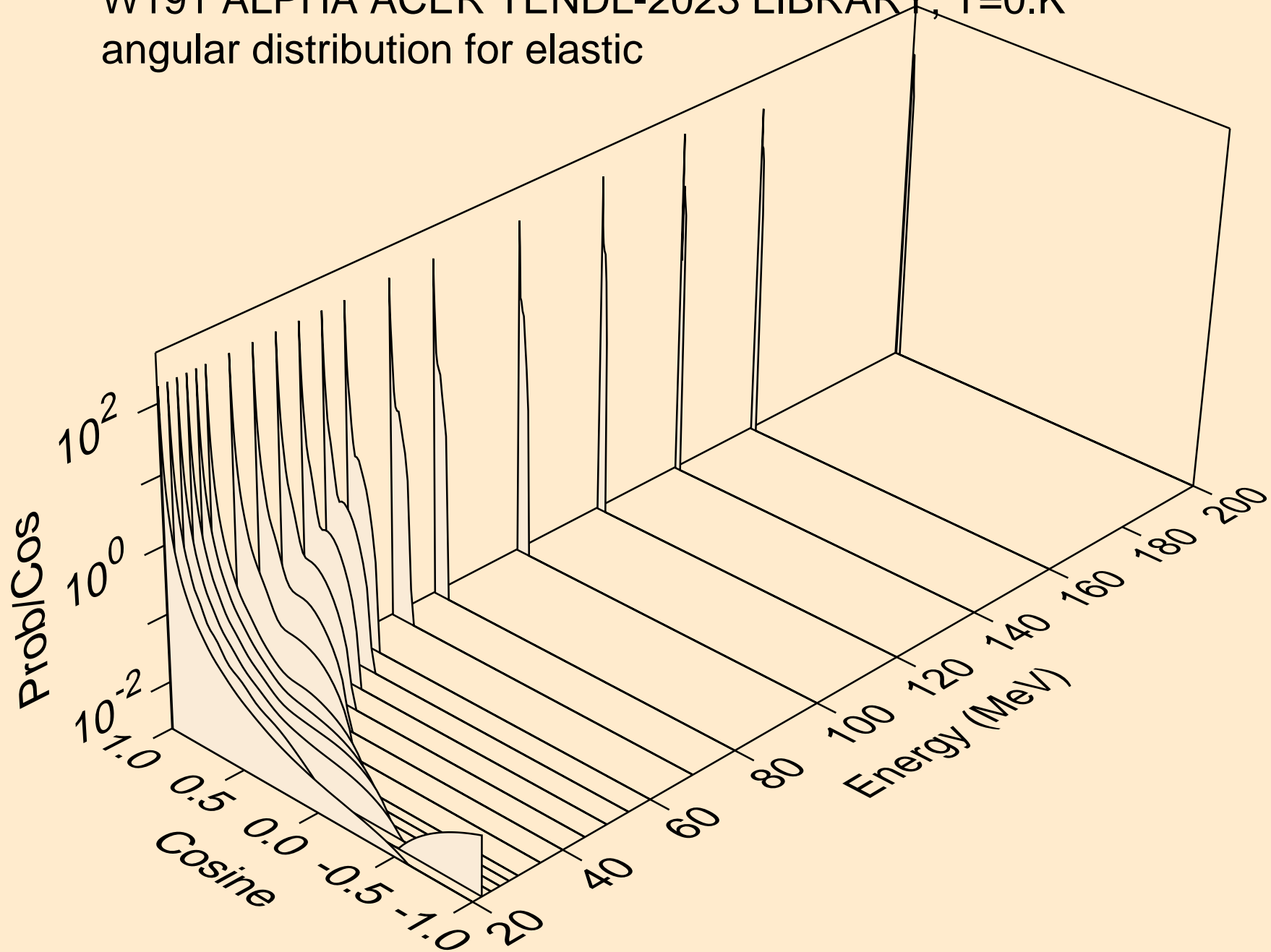
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



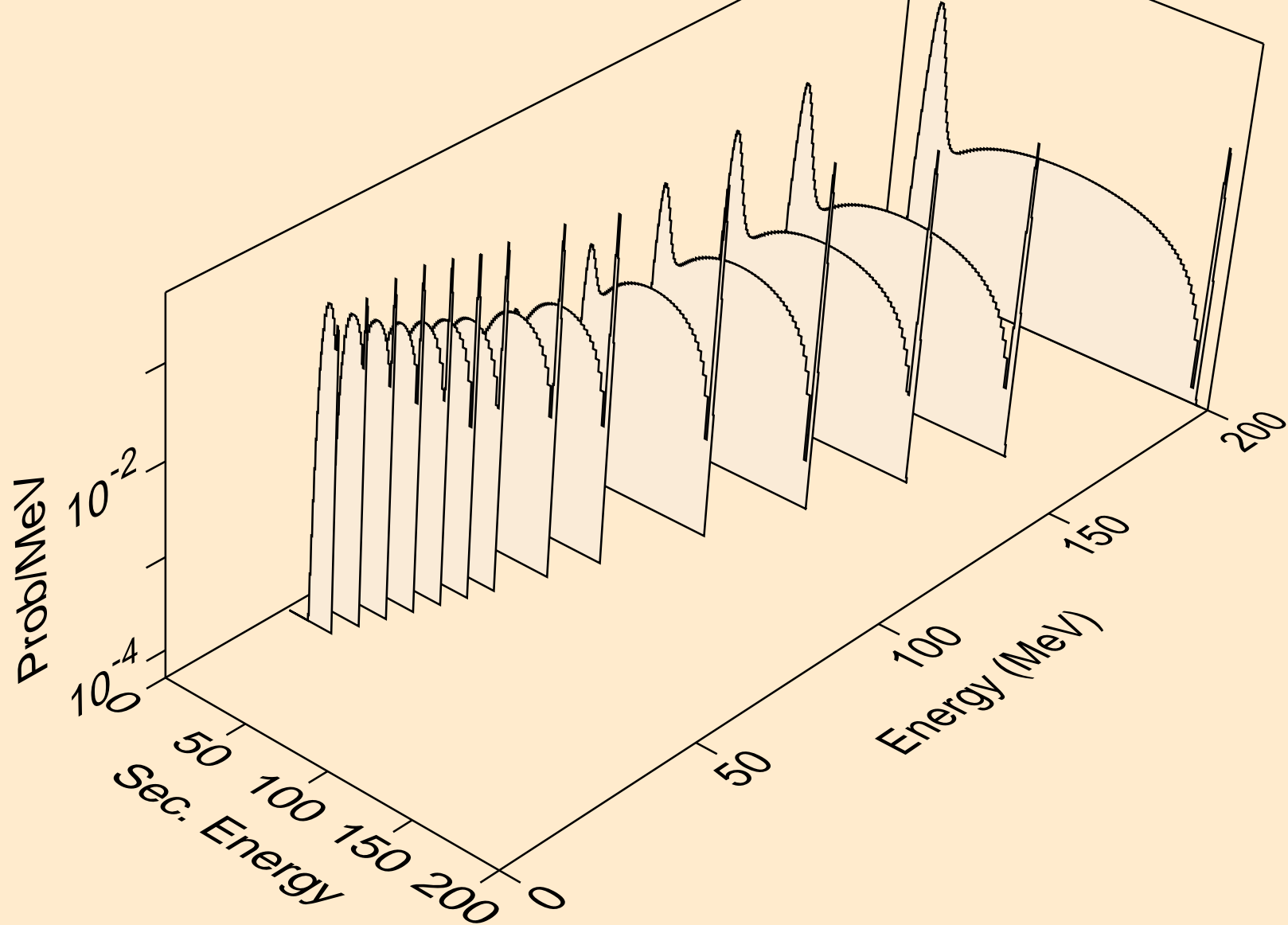
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



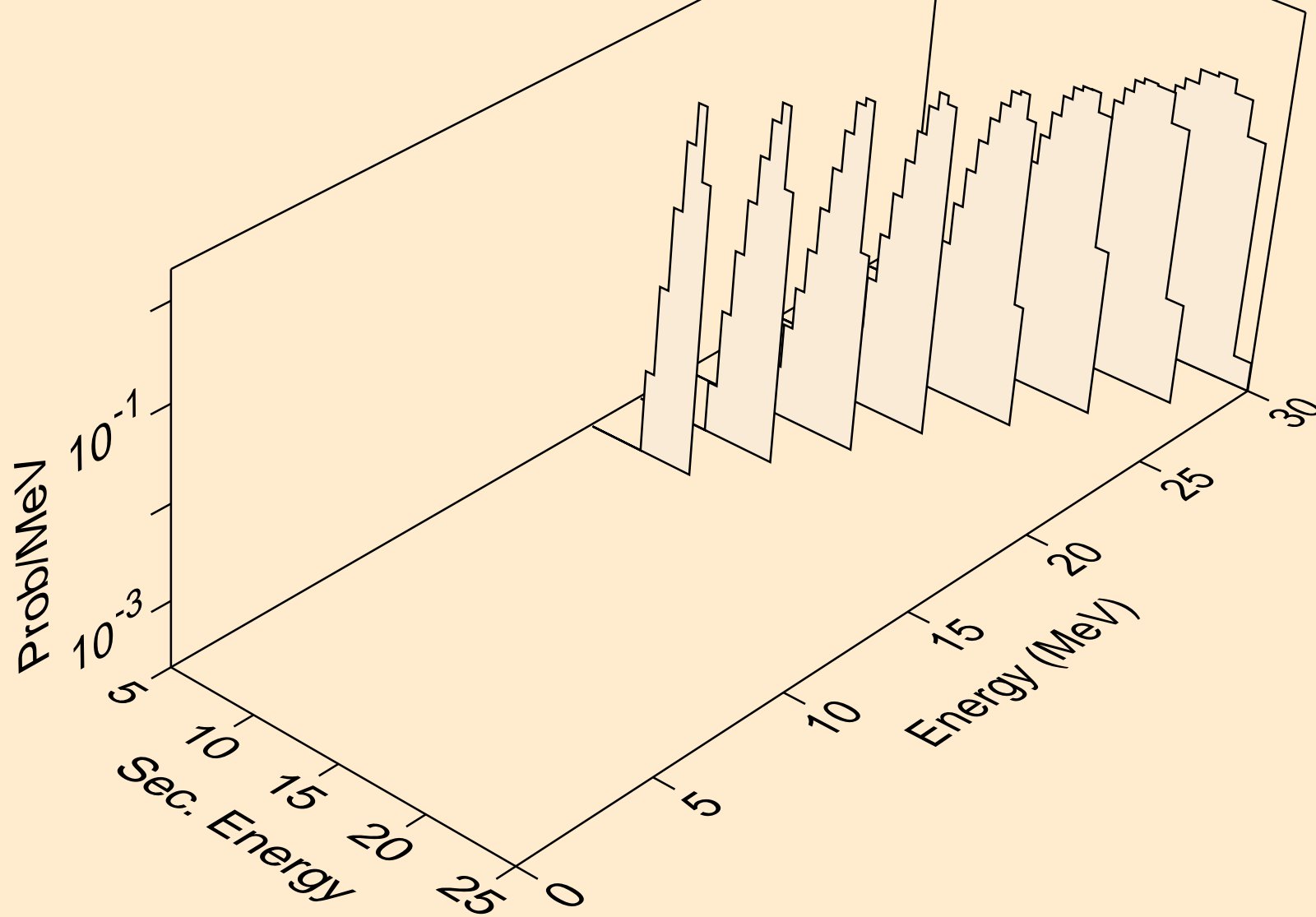
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



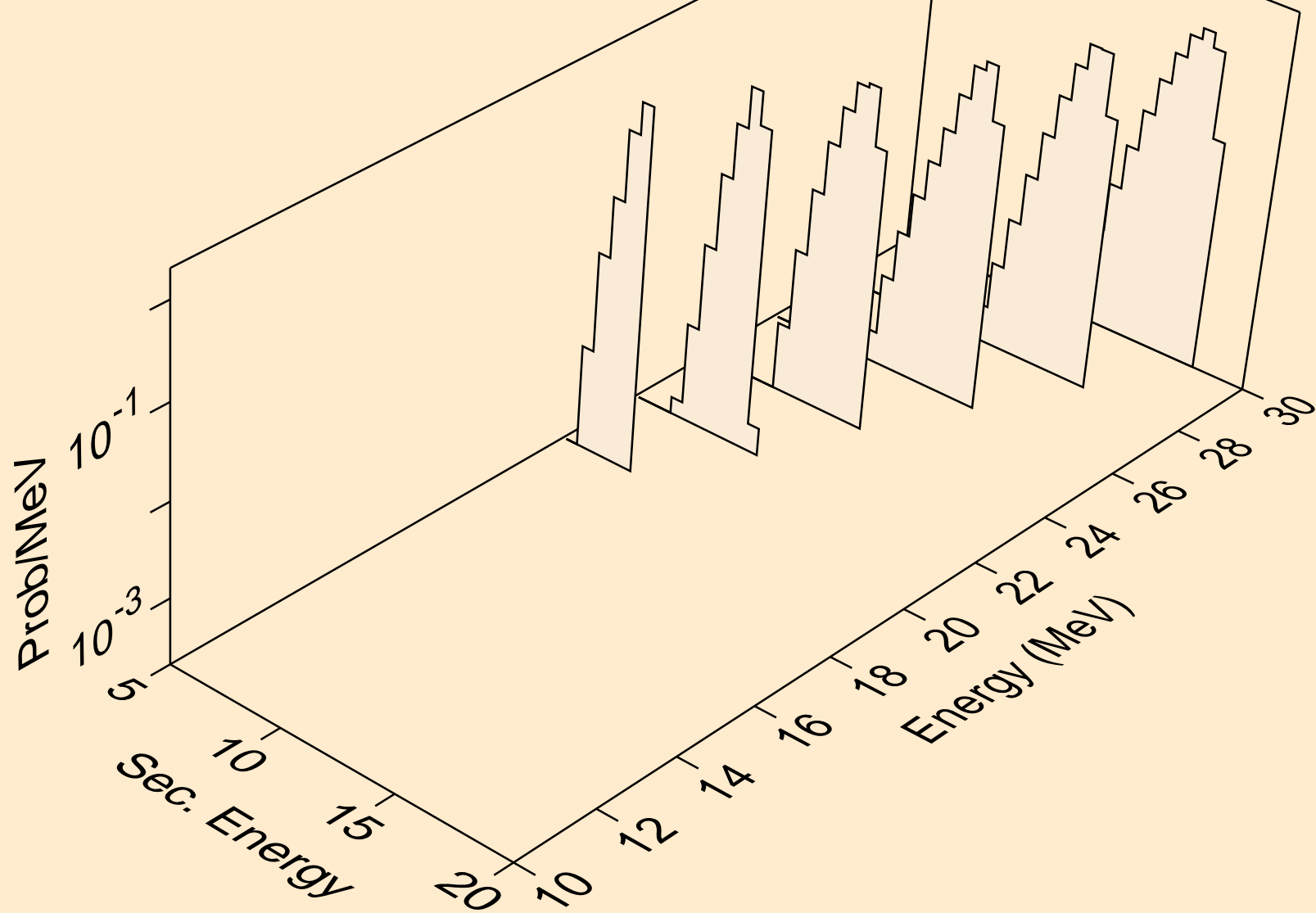
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



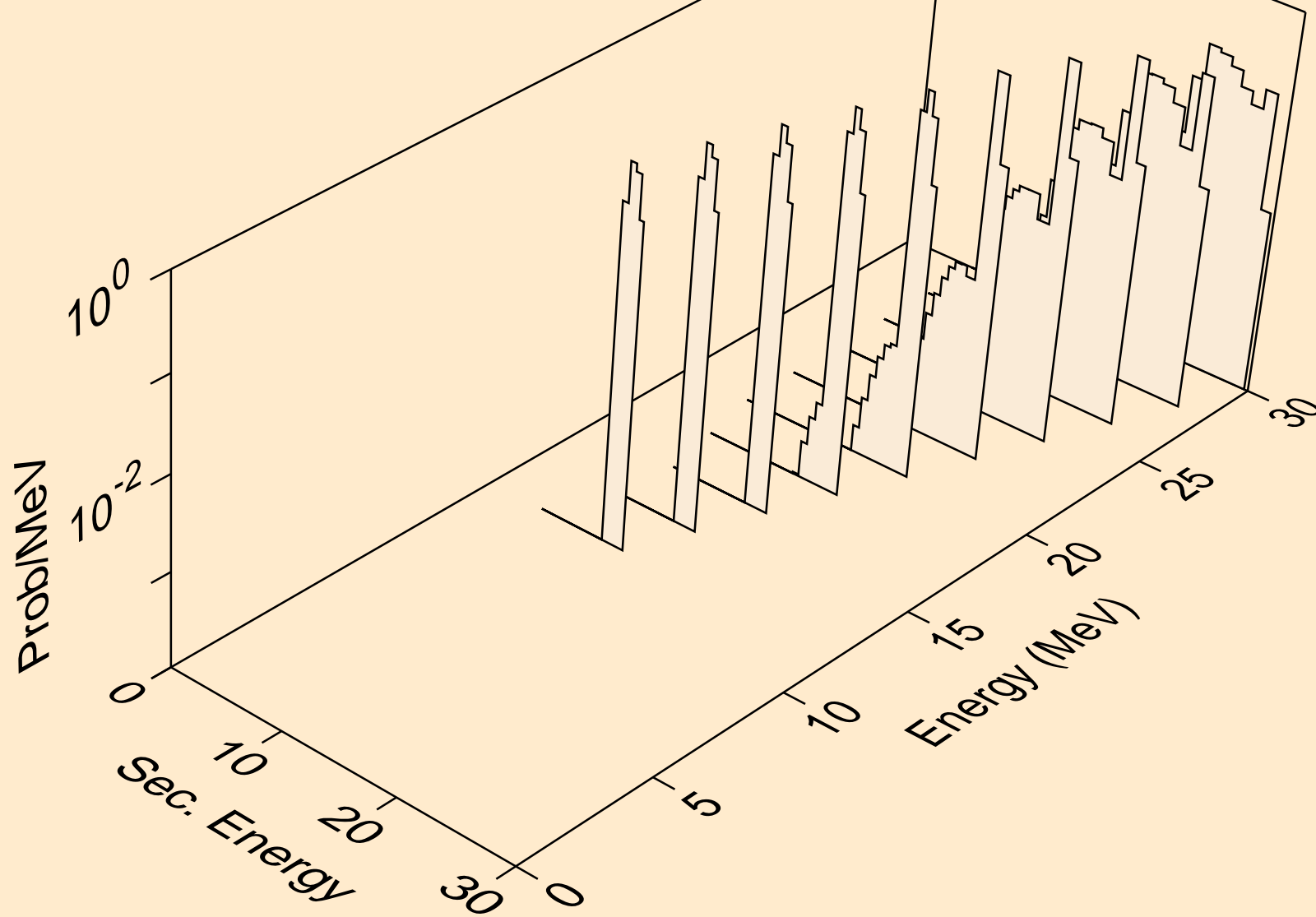
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



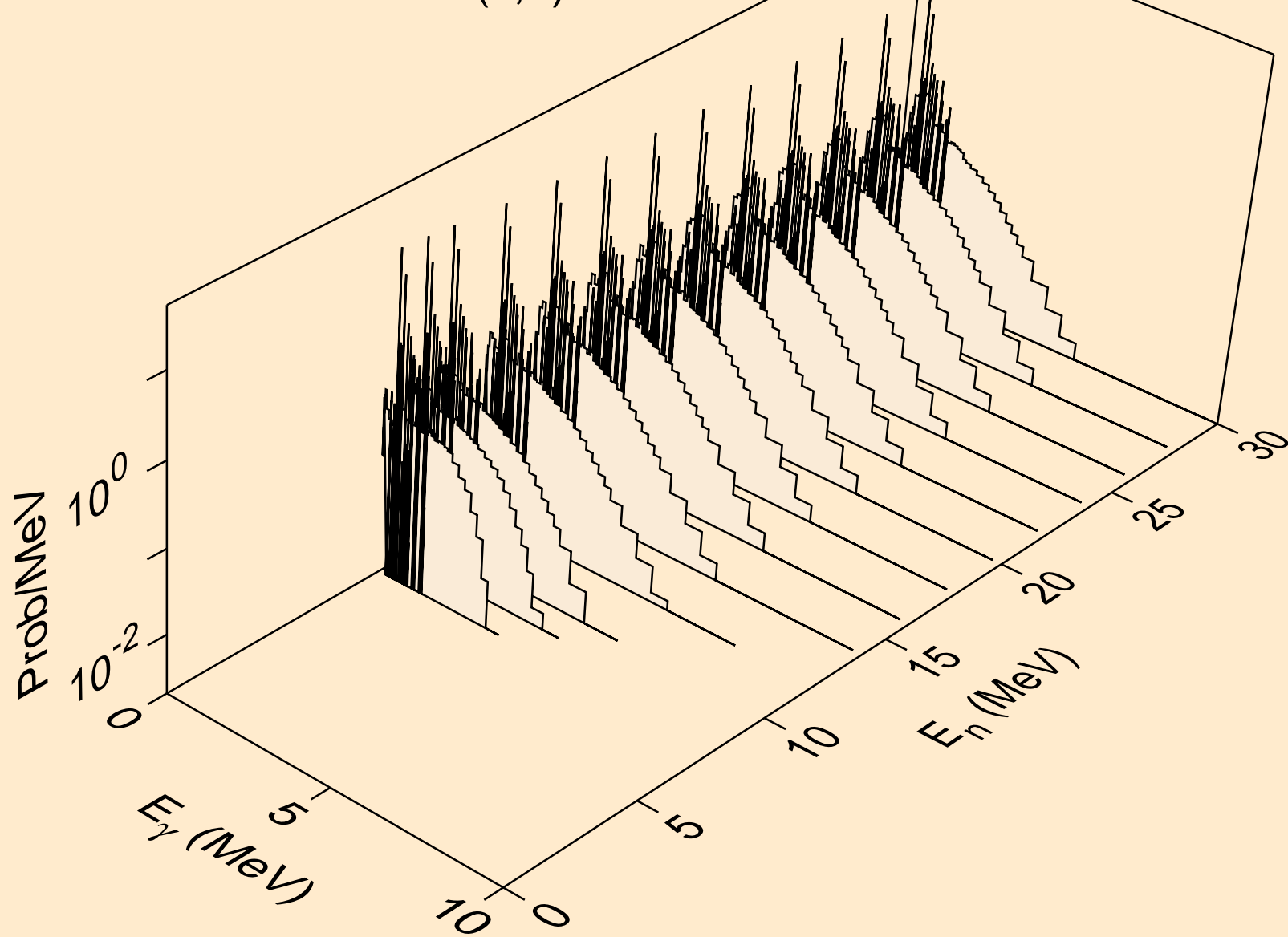
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



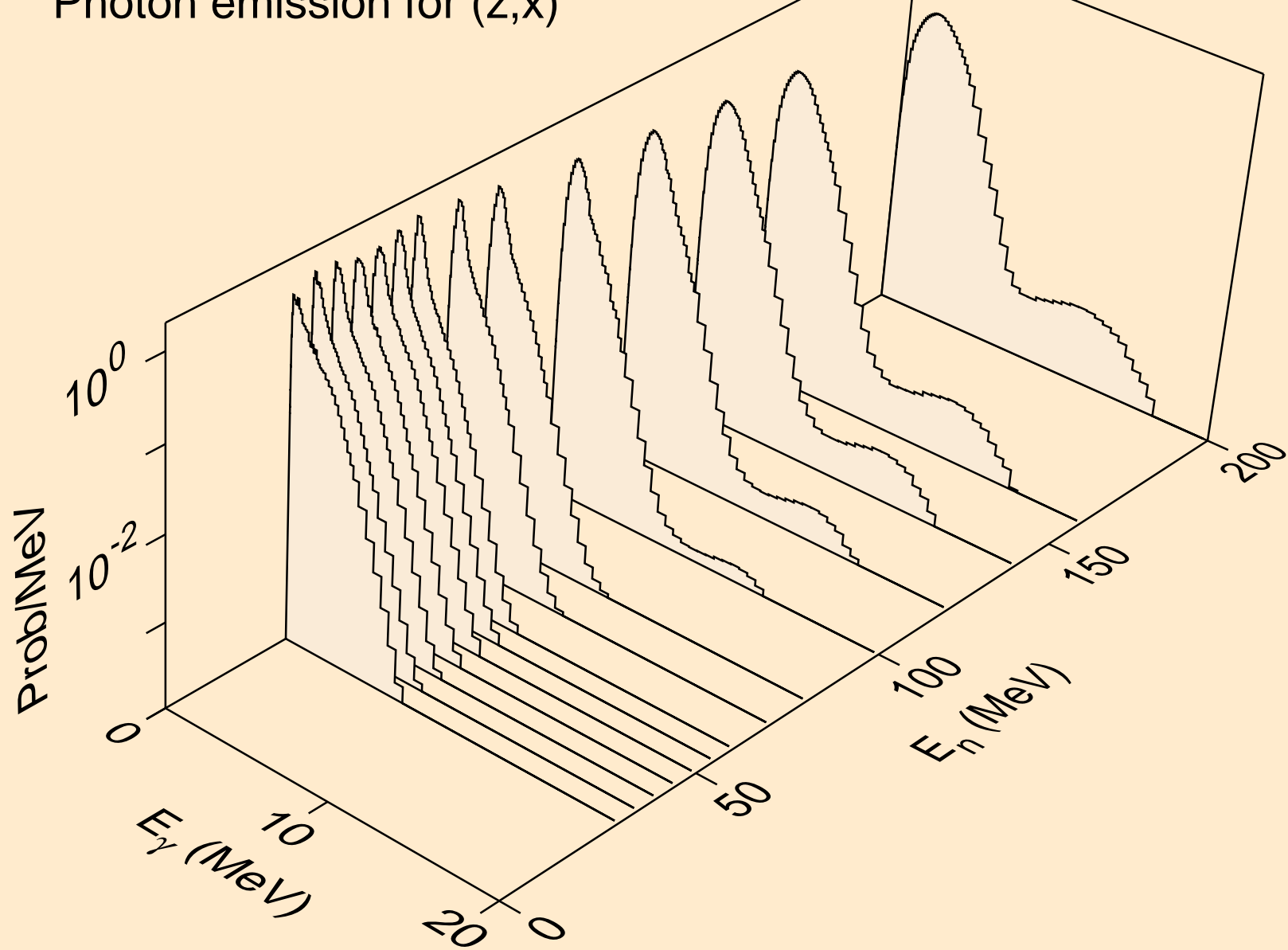
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



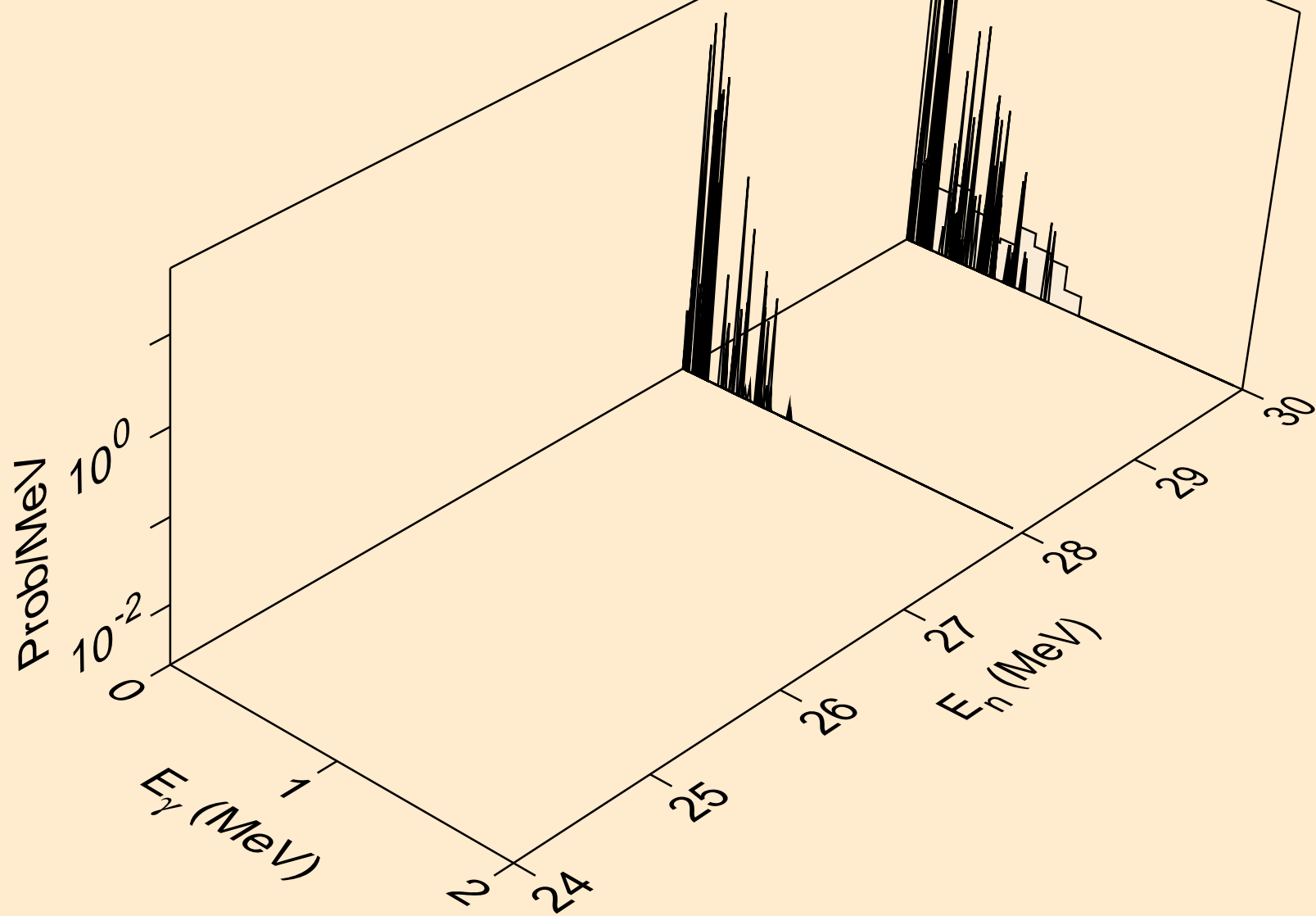
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



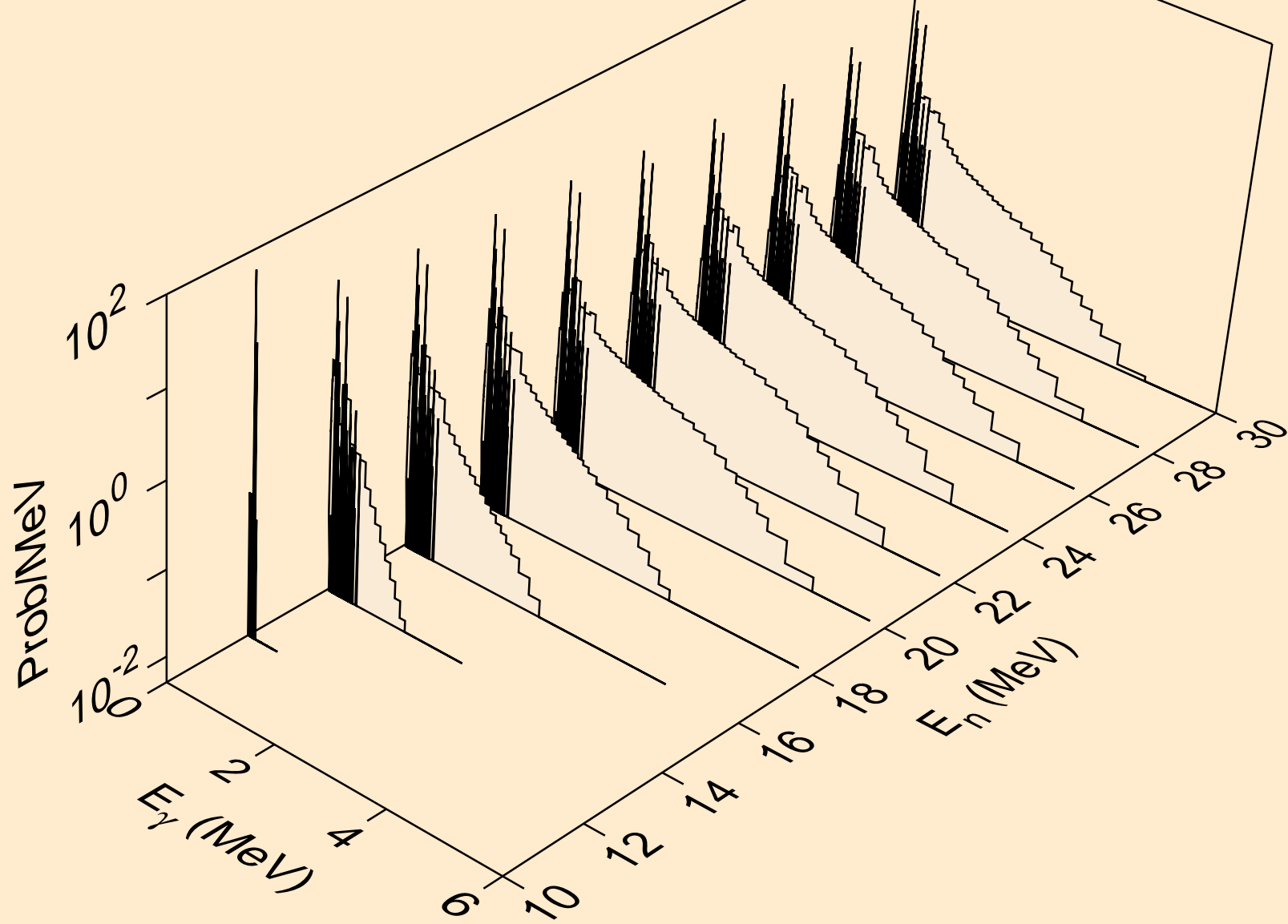
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



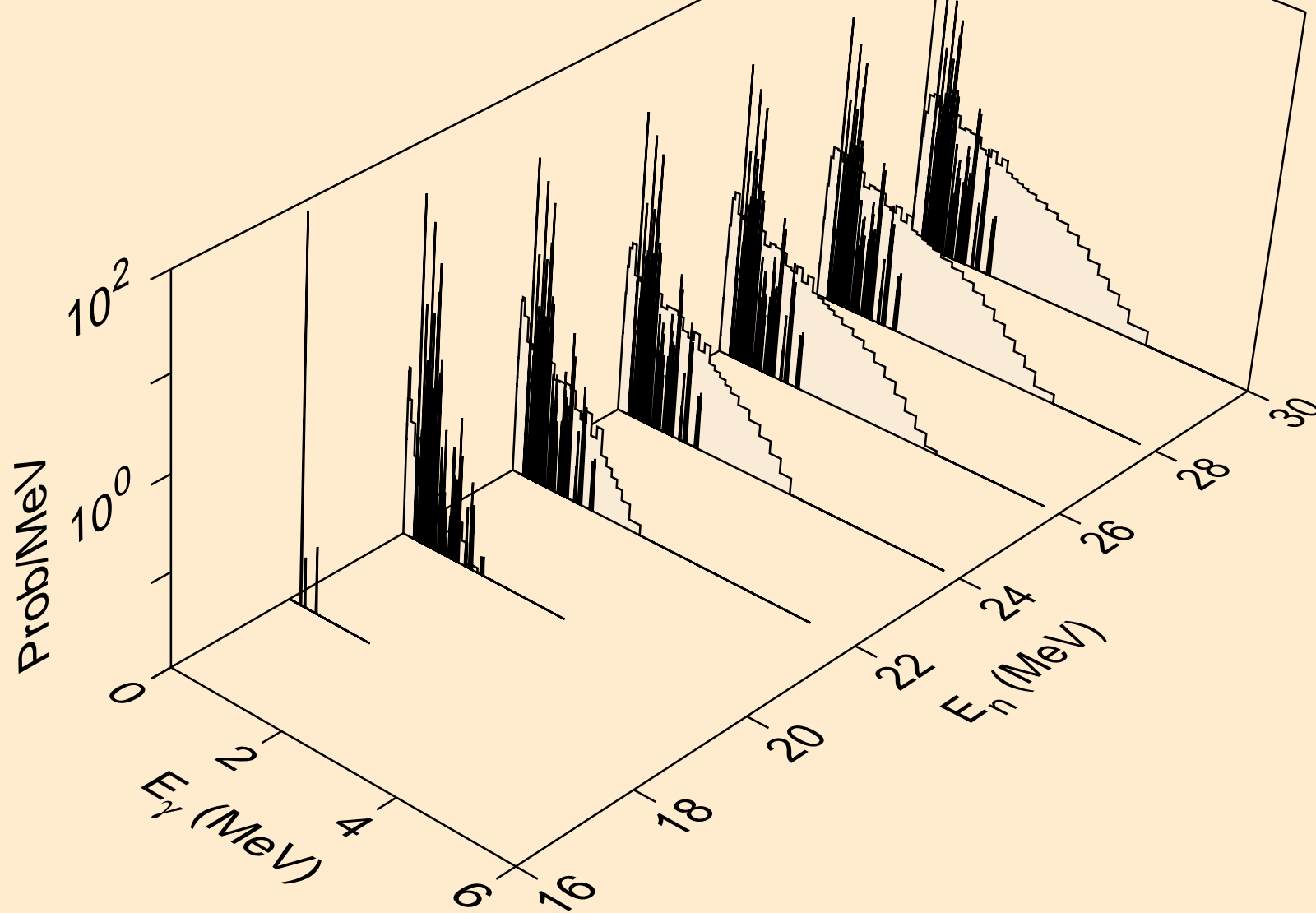
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



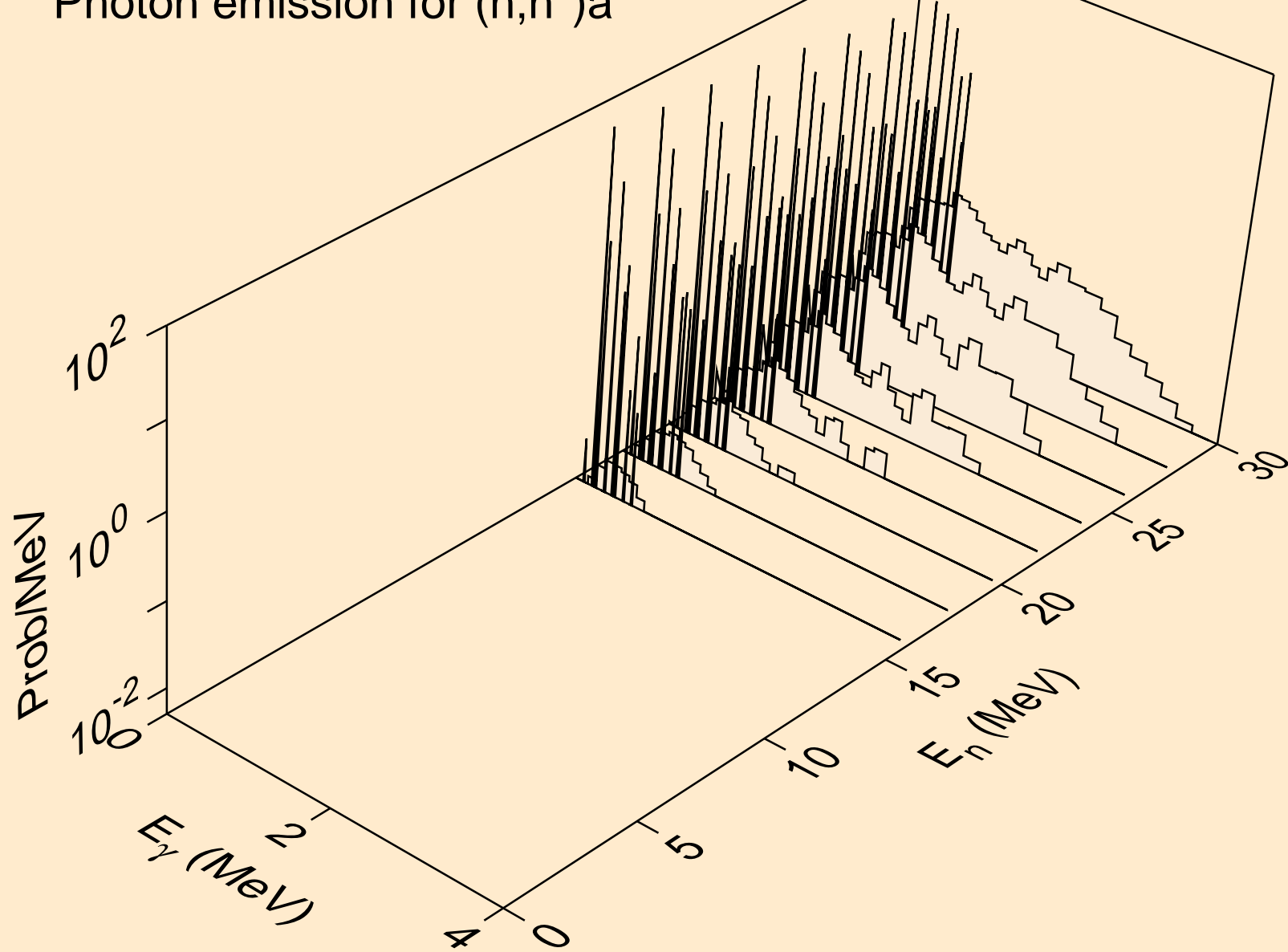
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



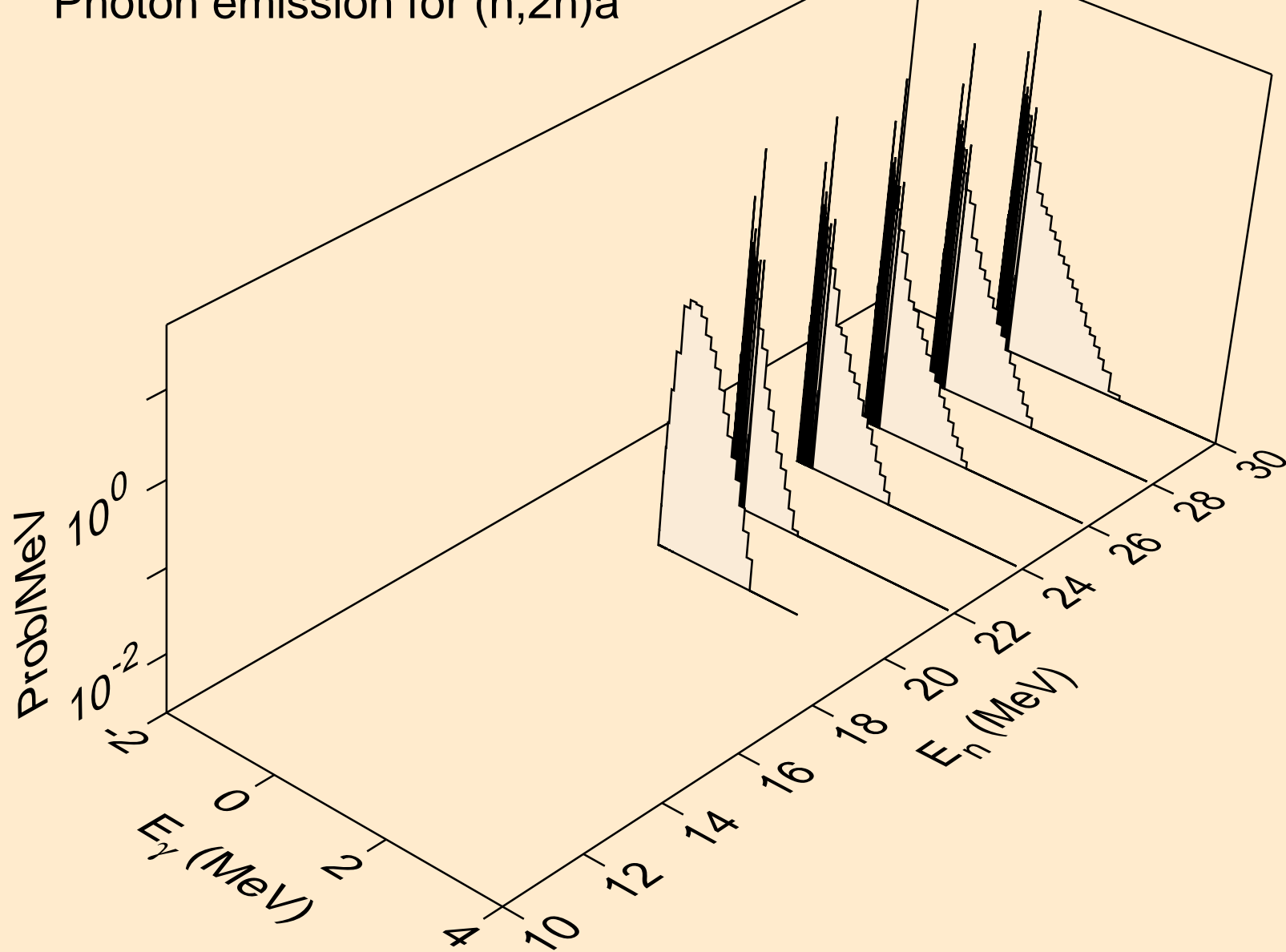
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

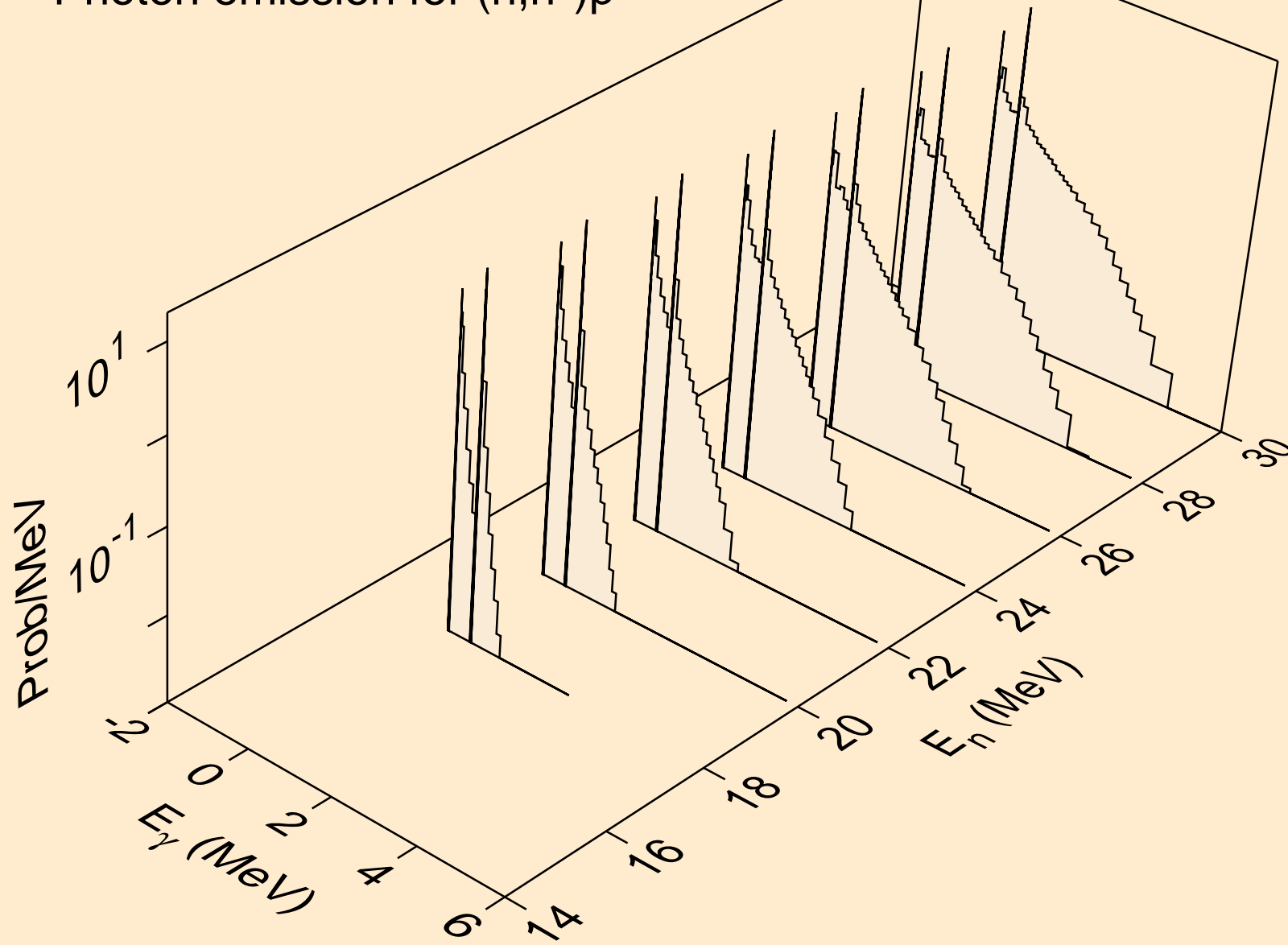


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

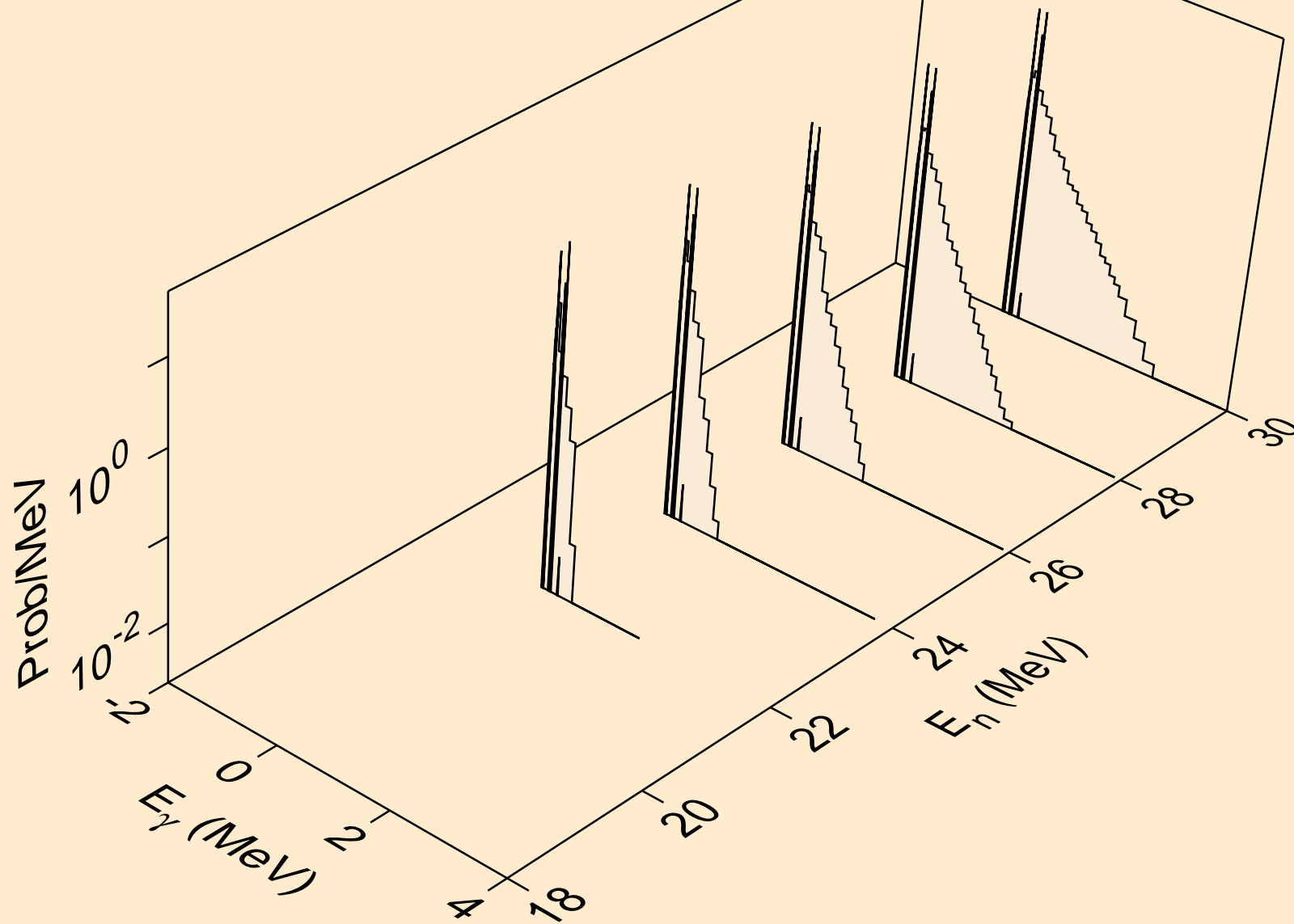


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)p

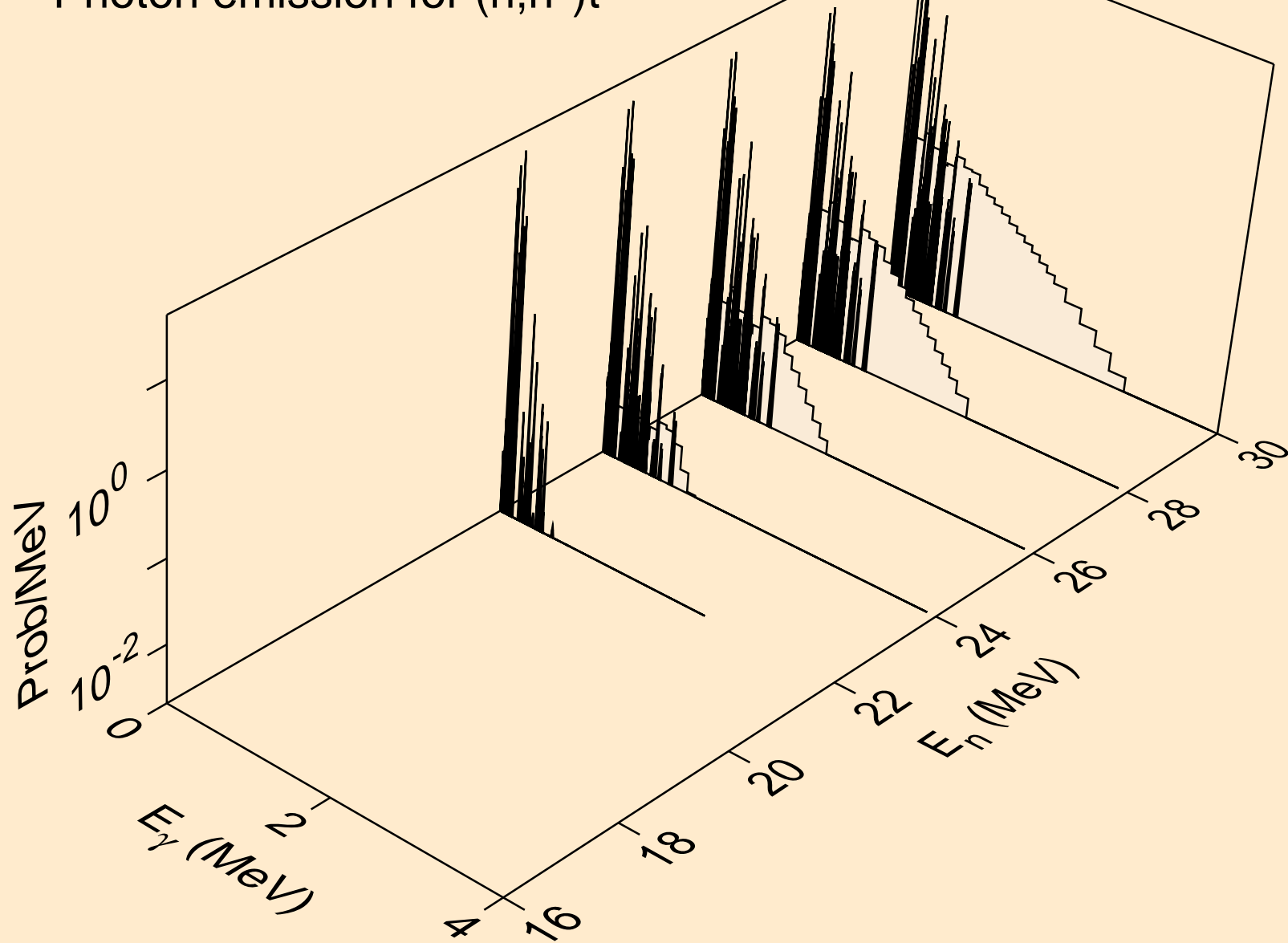


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

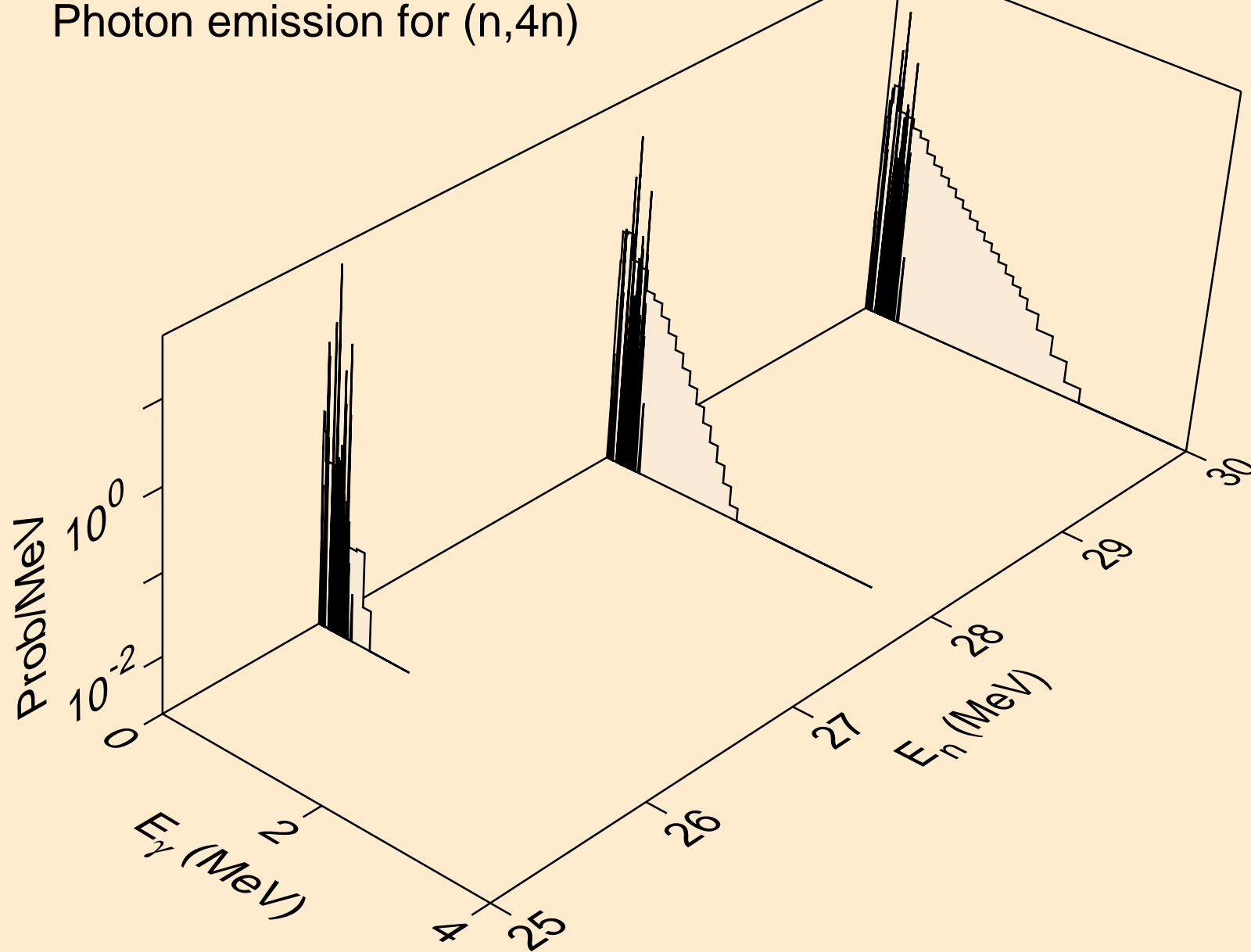


W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

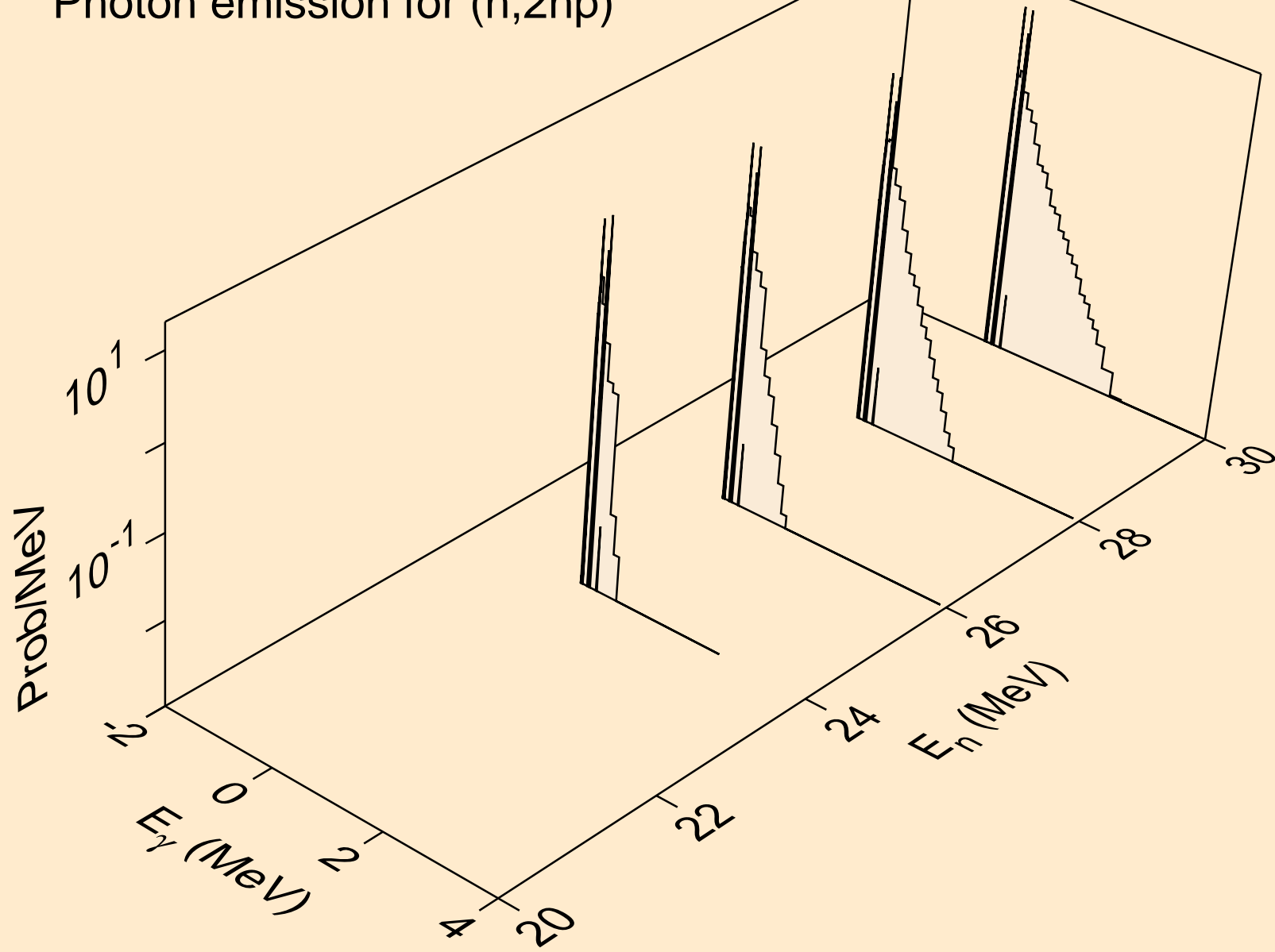
Photon emission for (n,n*)t



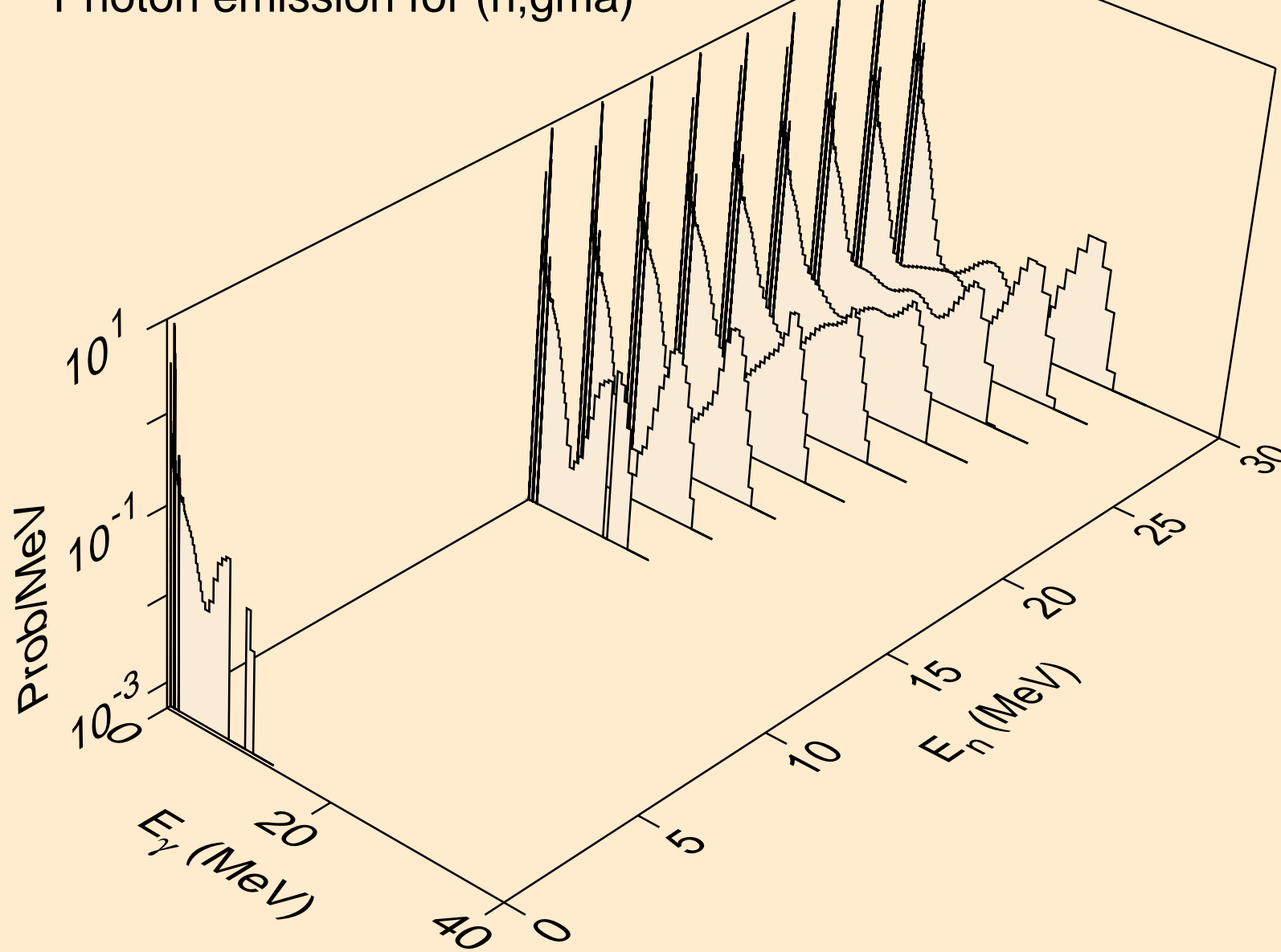
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



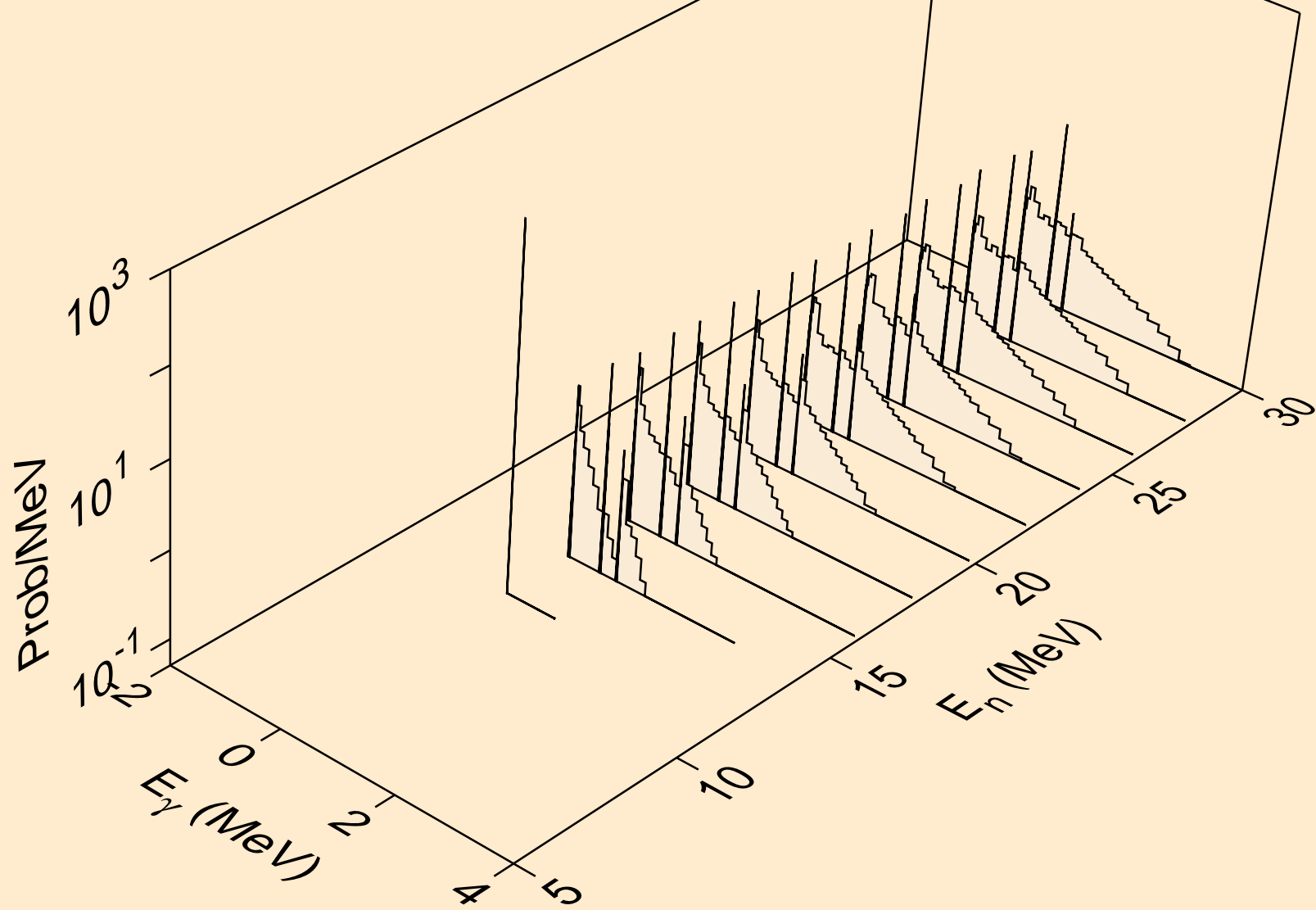
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Photon emission for (n,2np)



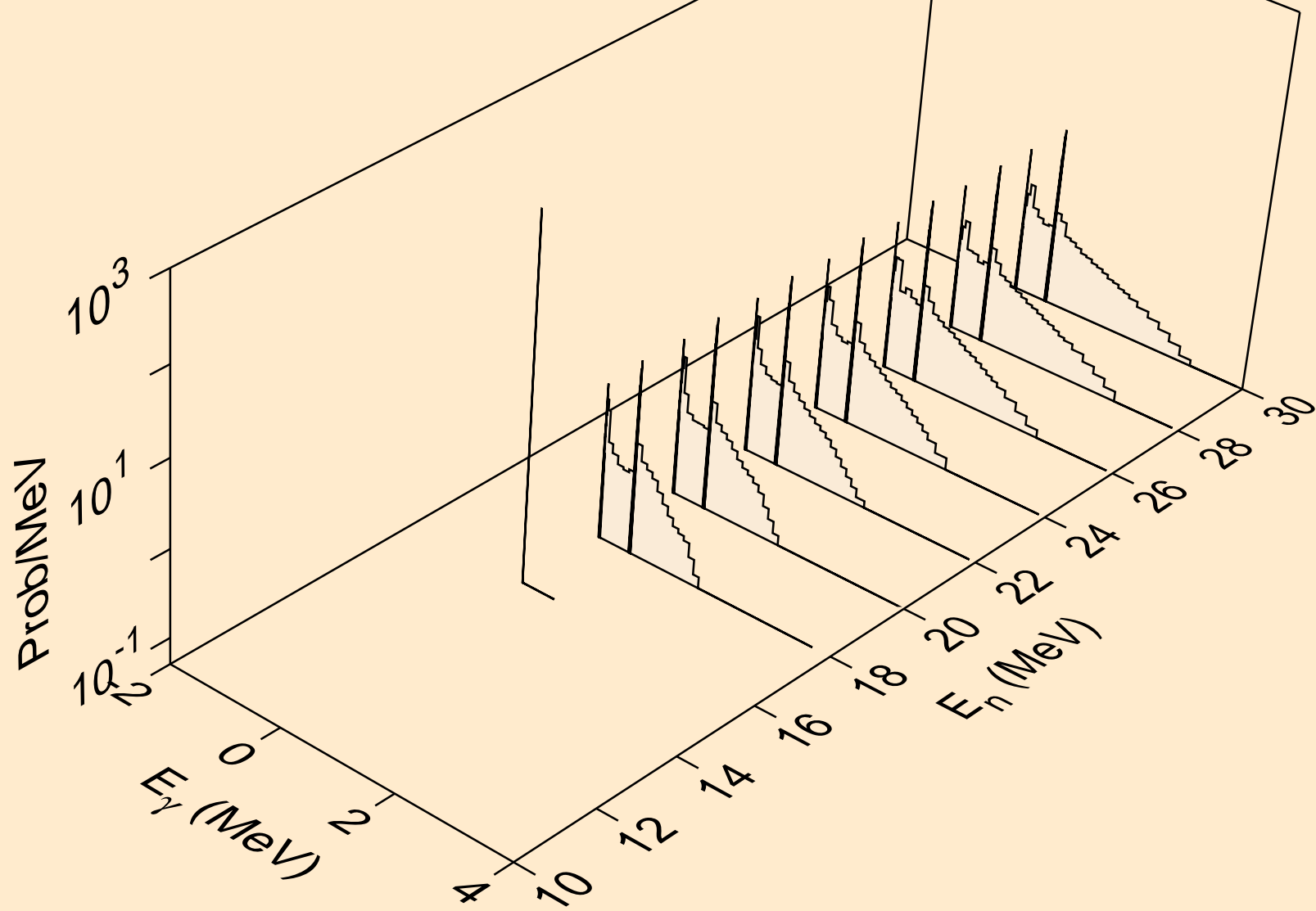
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Photon emission for (n,gma)



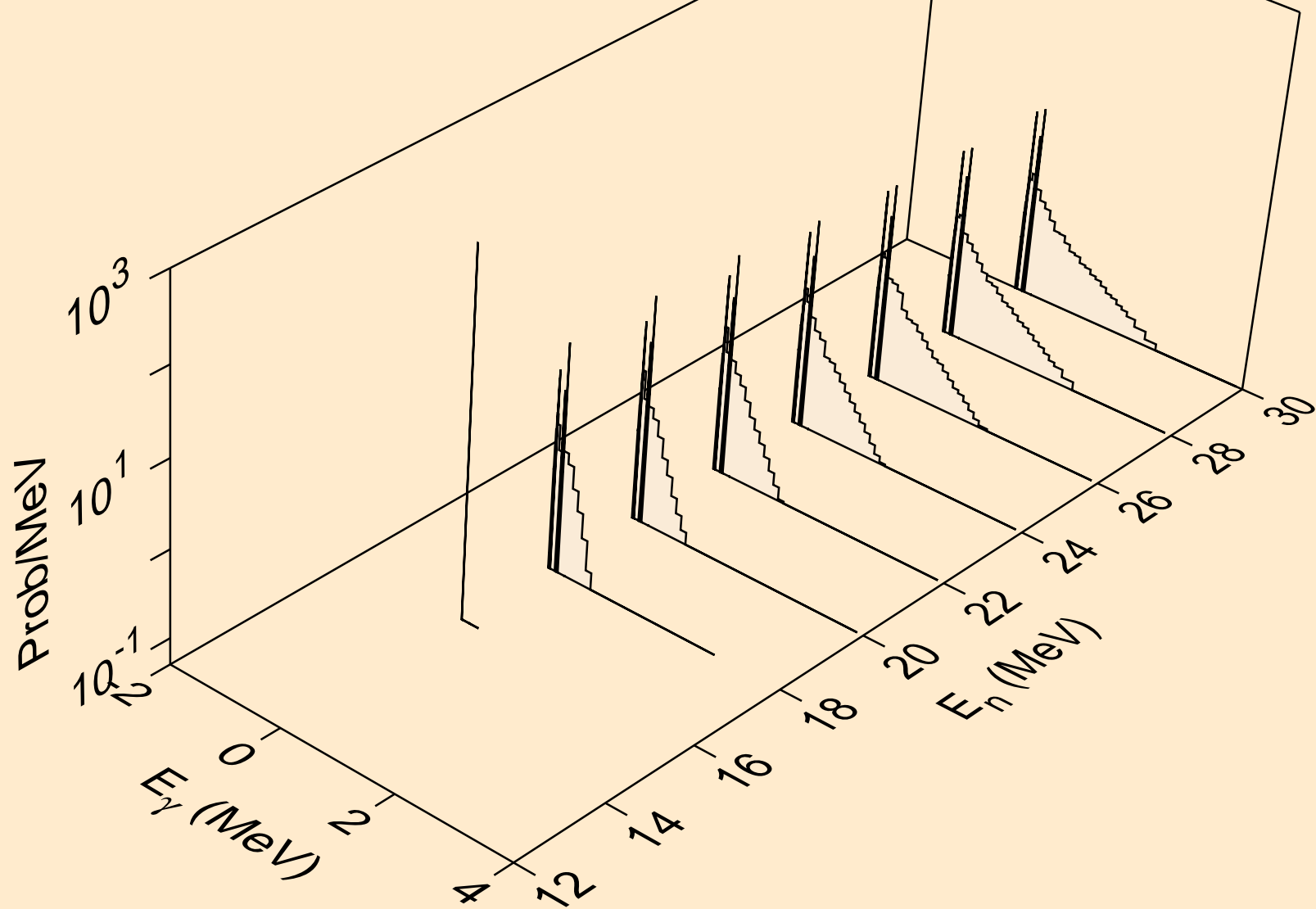
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



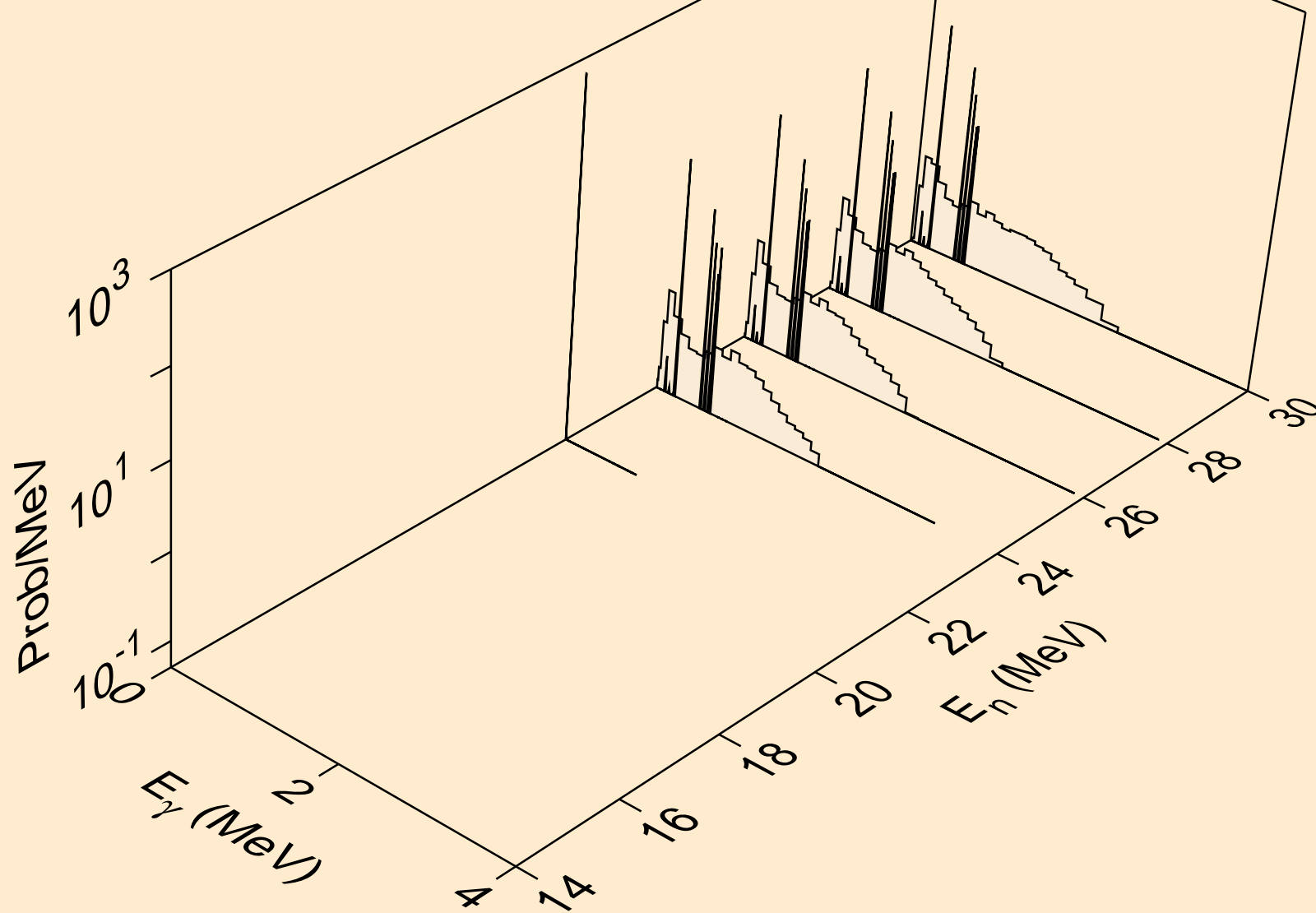
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Photon emission for (n,d)



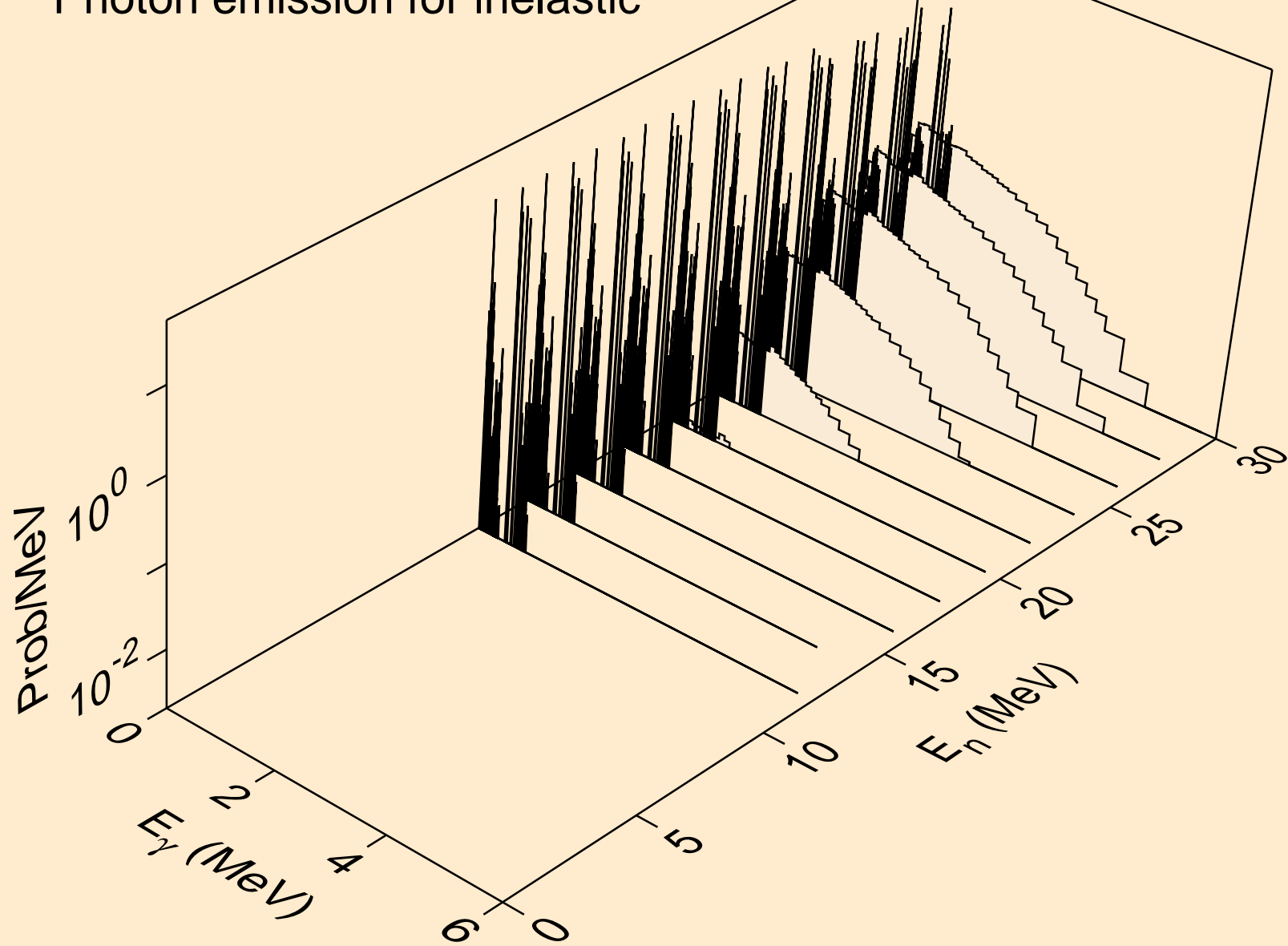
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



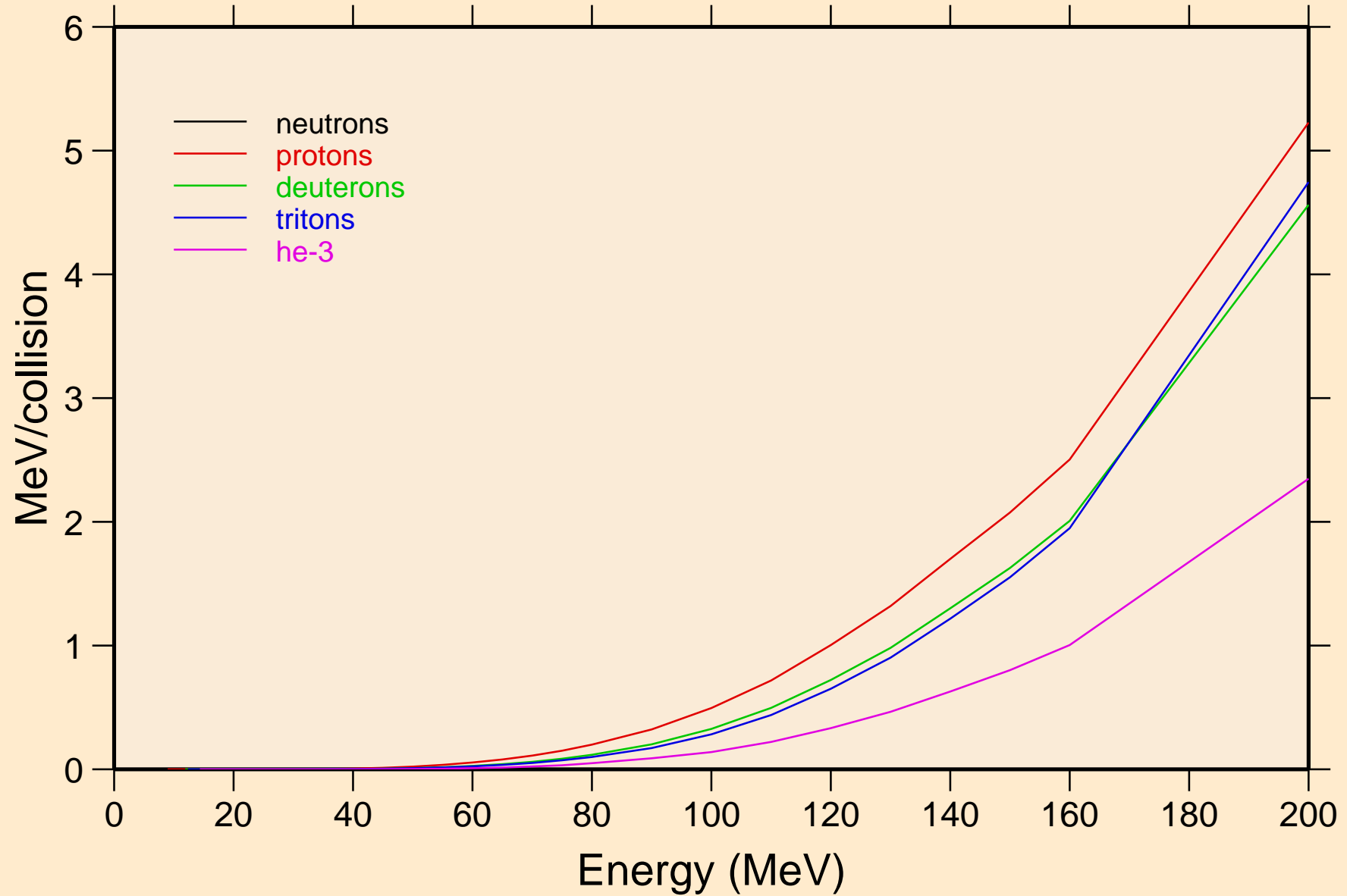
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Photon emission for (n,he3)



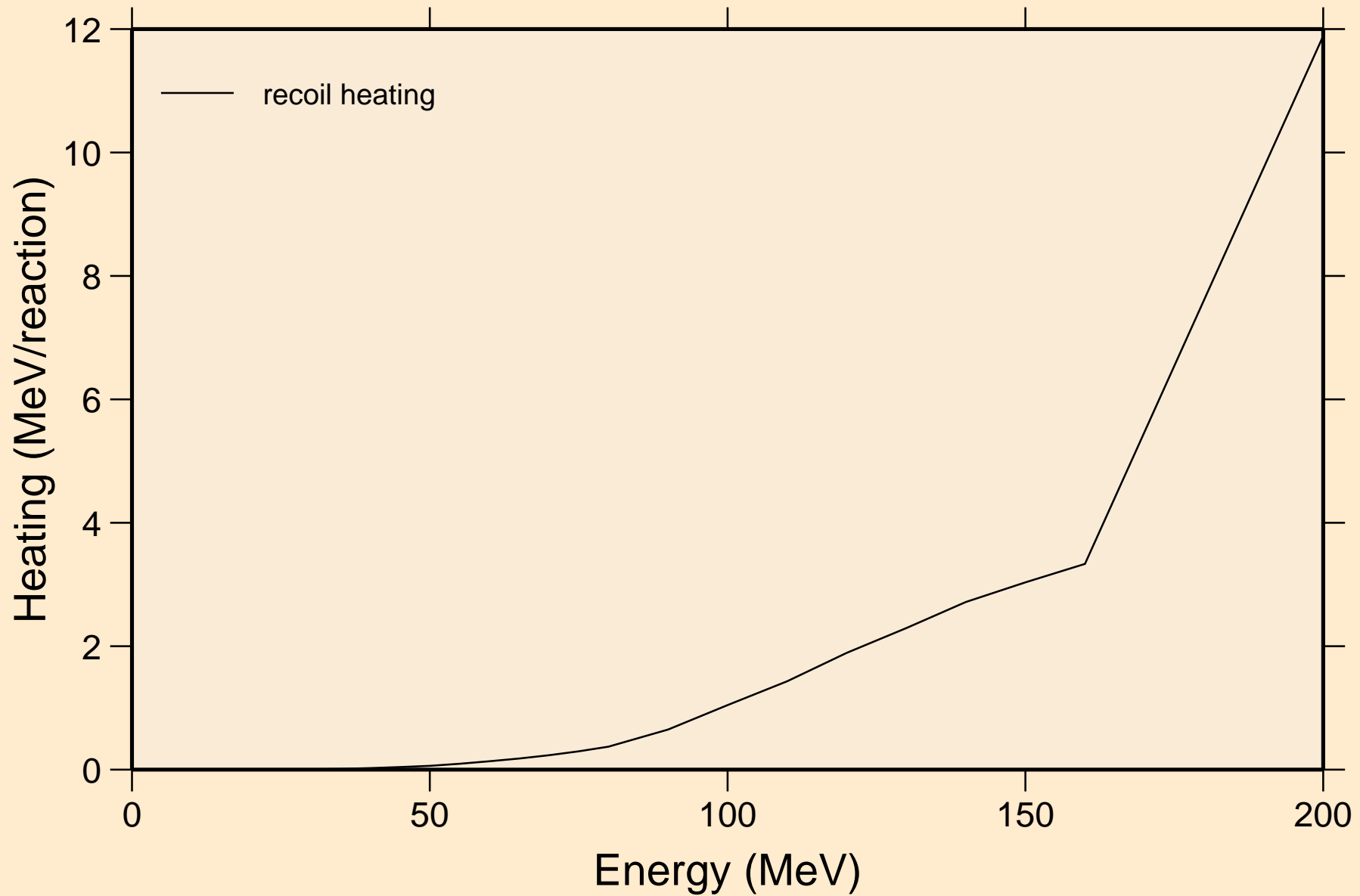
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



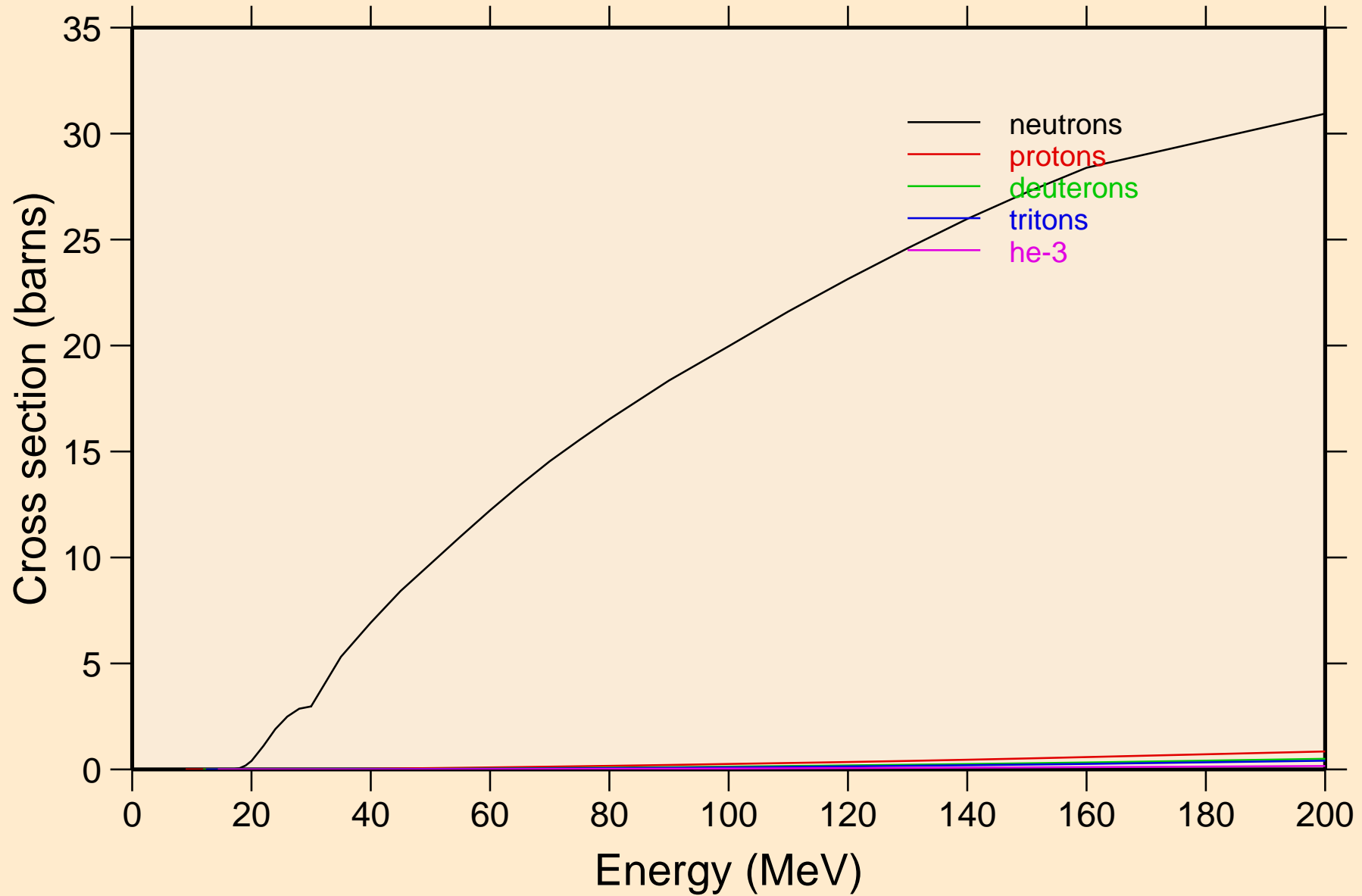
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



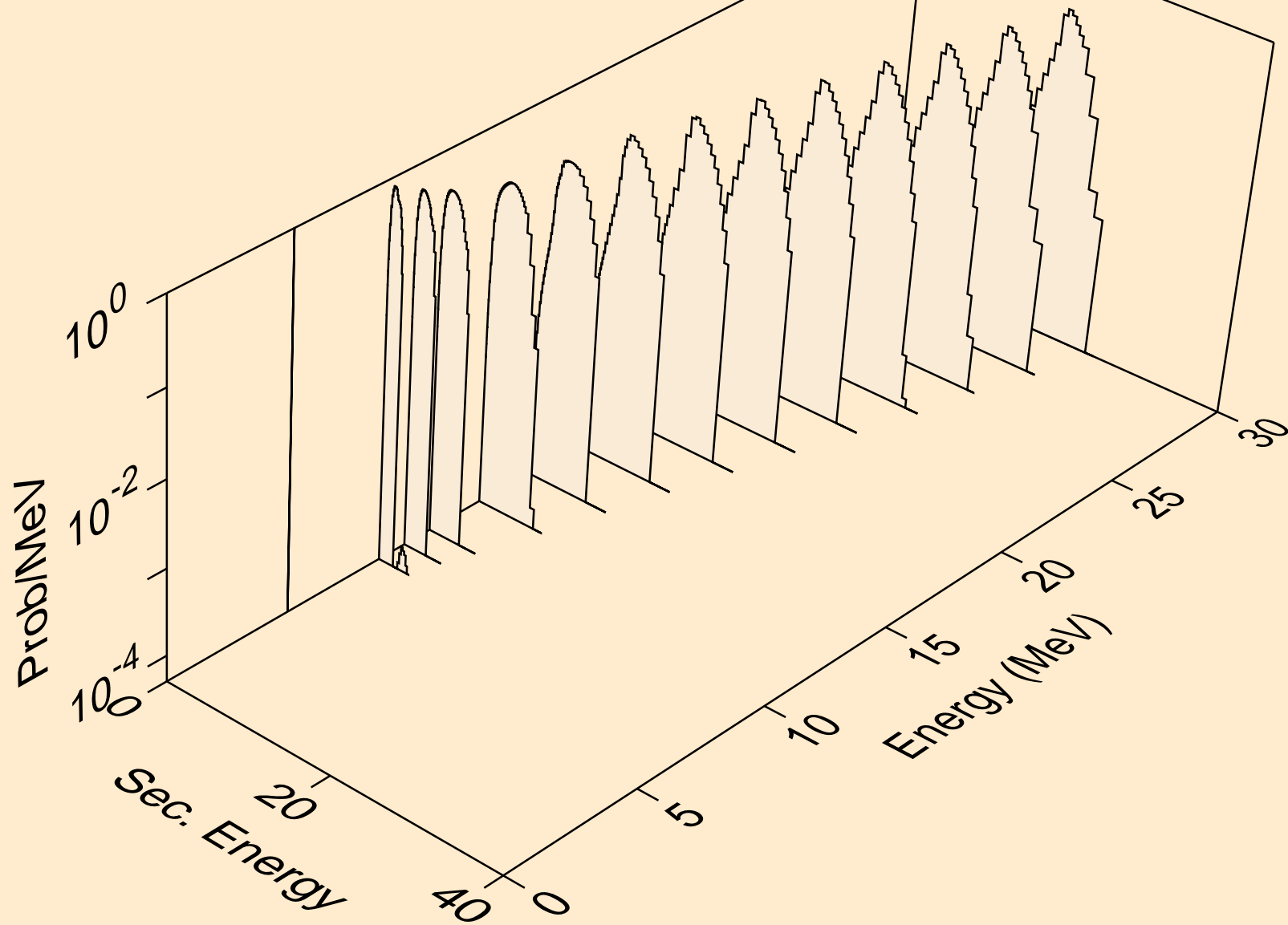
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



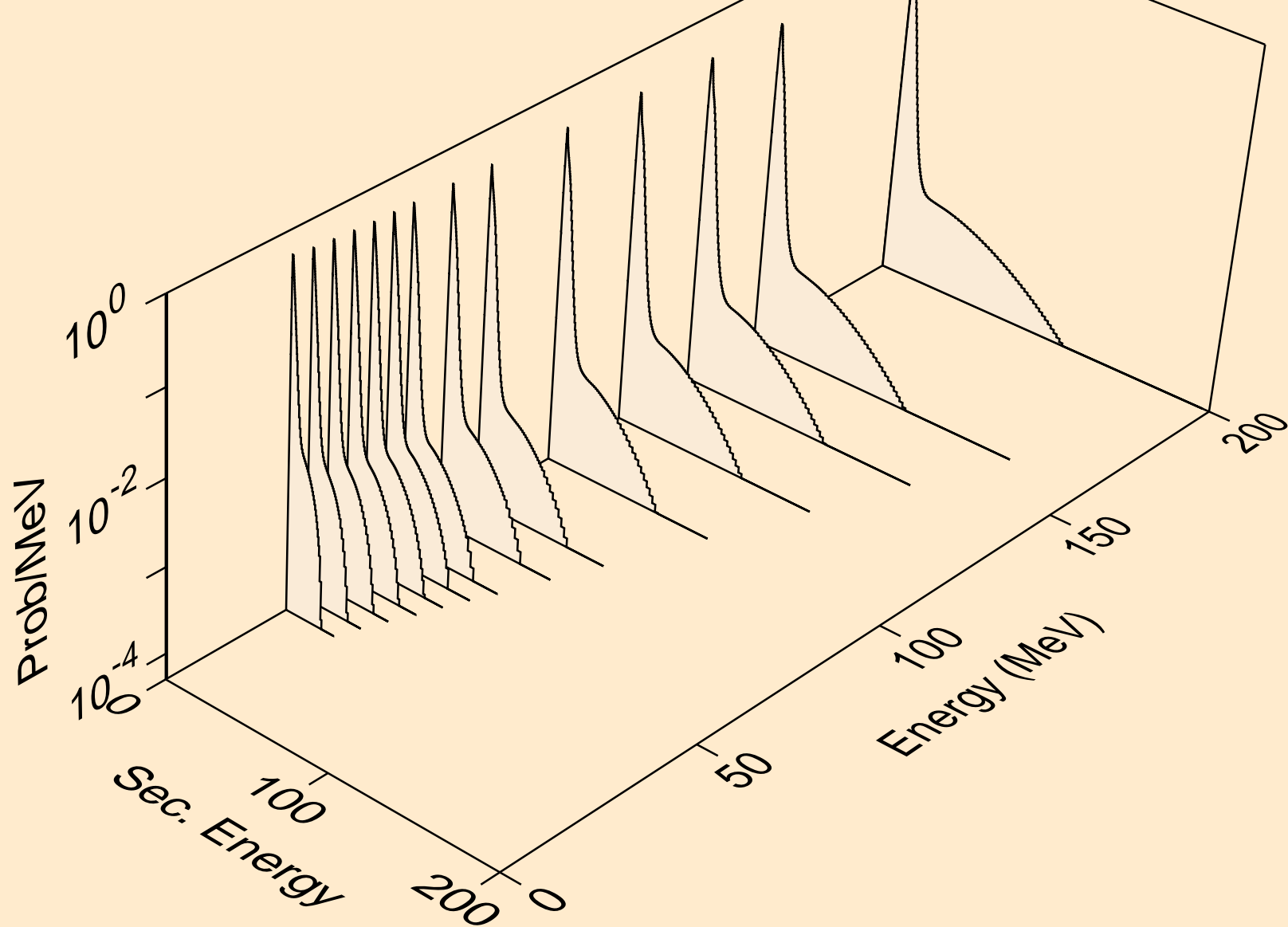
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



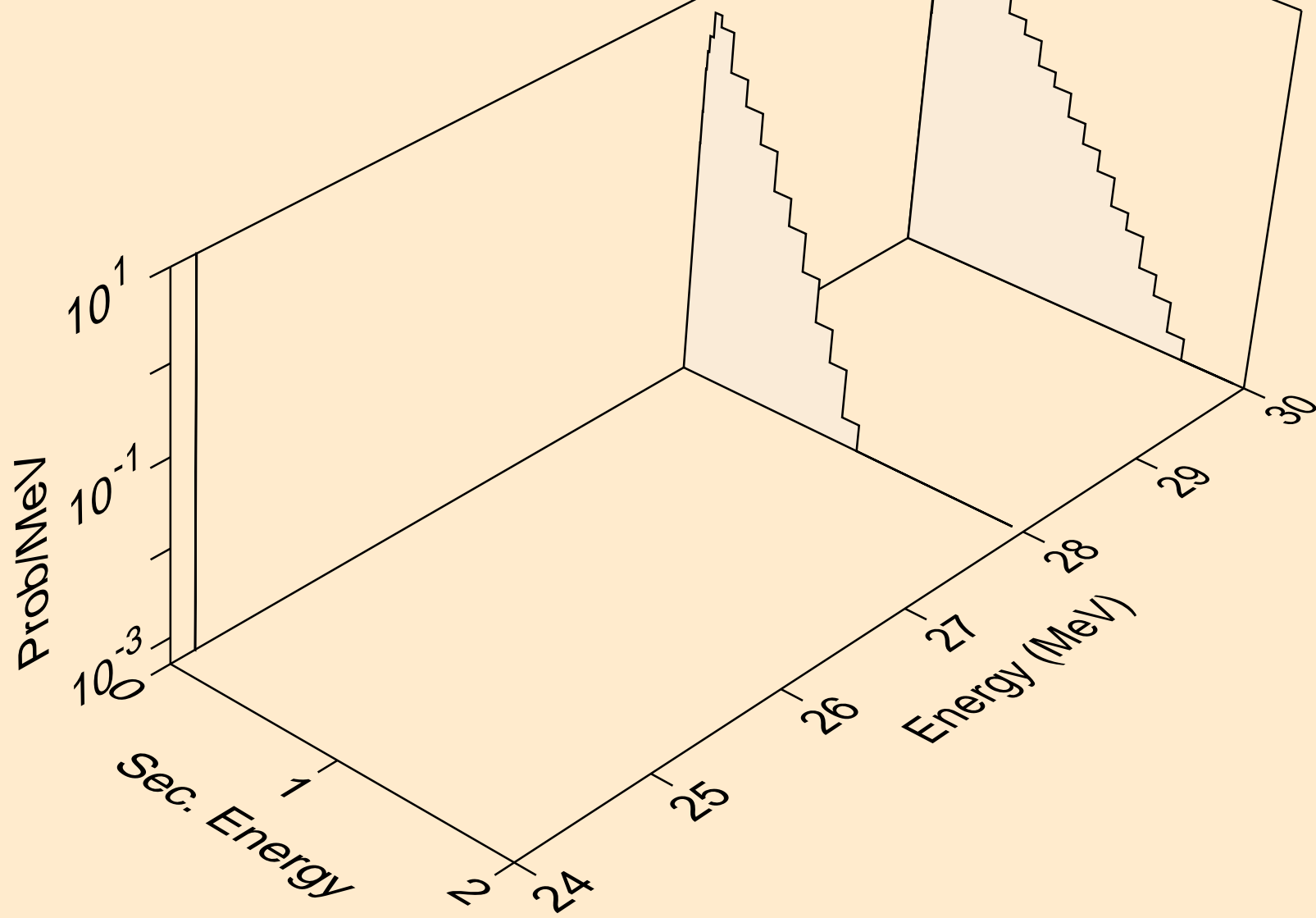
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



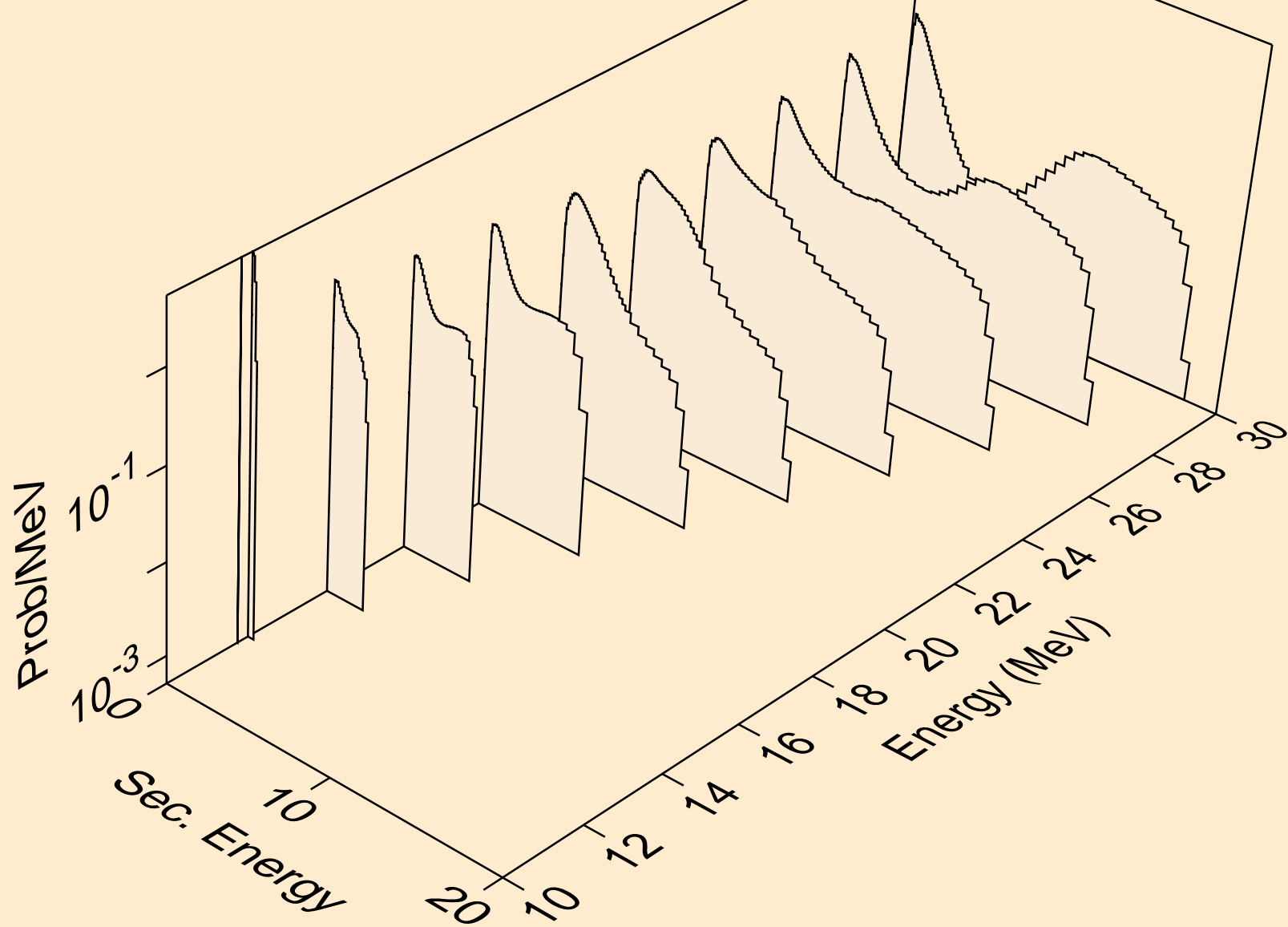
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



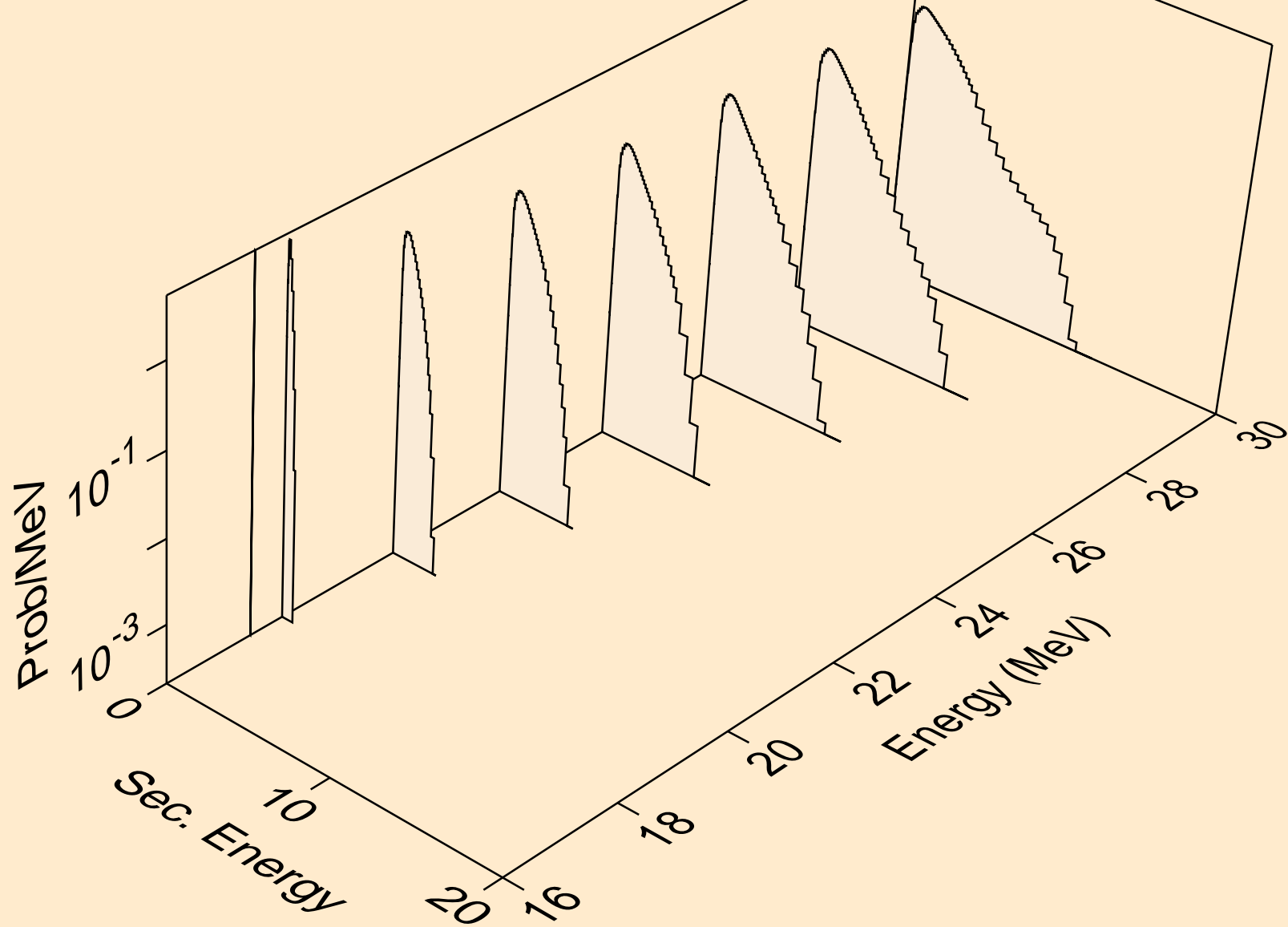
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2nd)



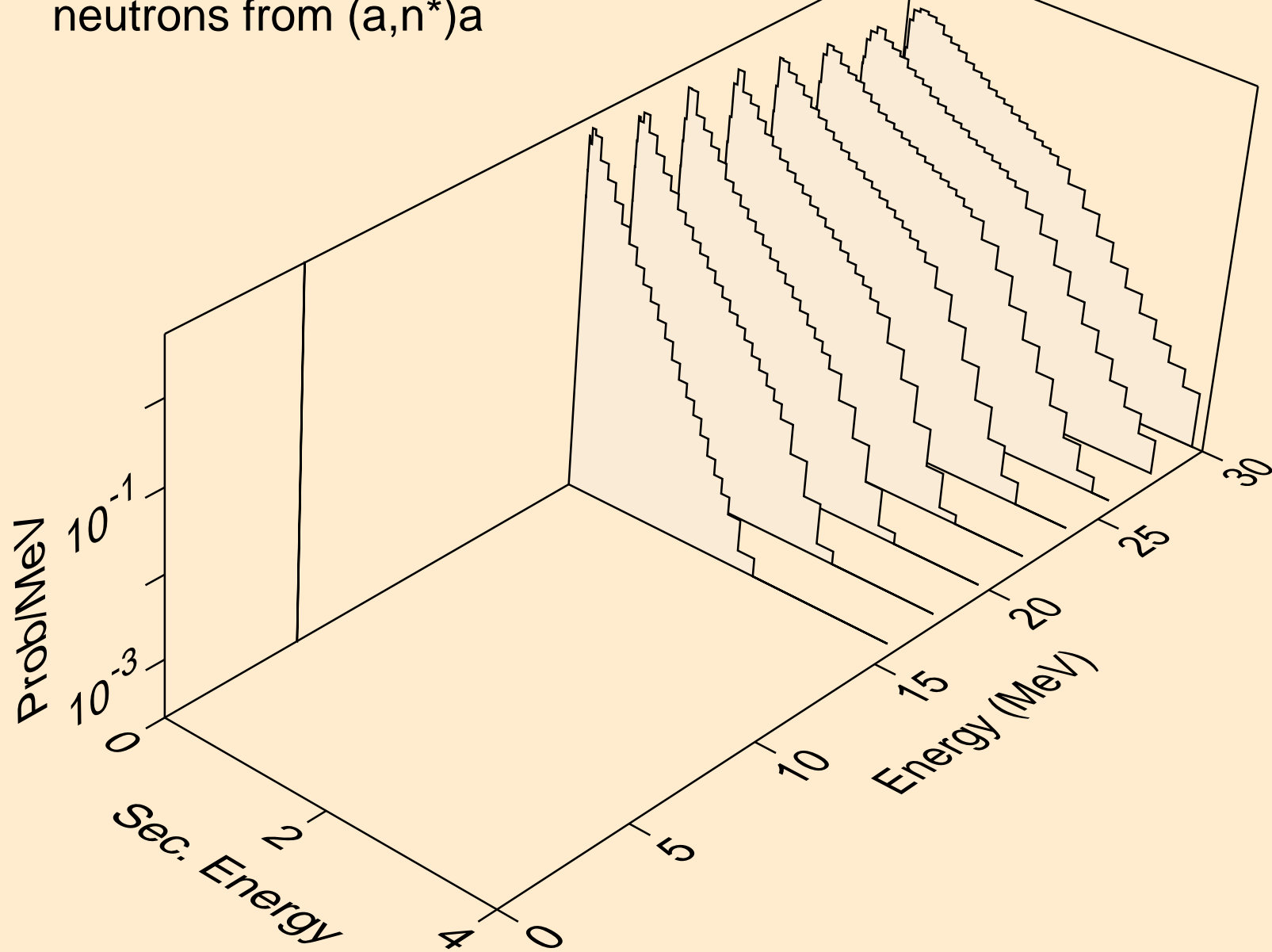
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



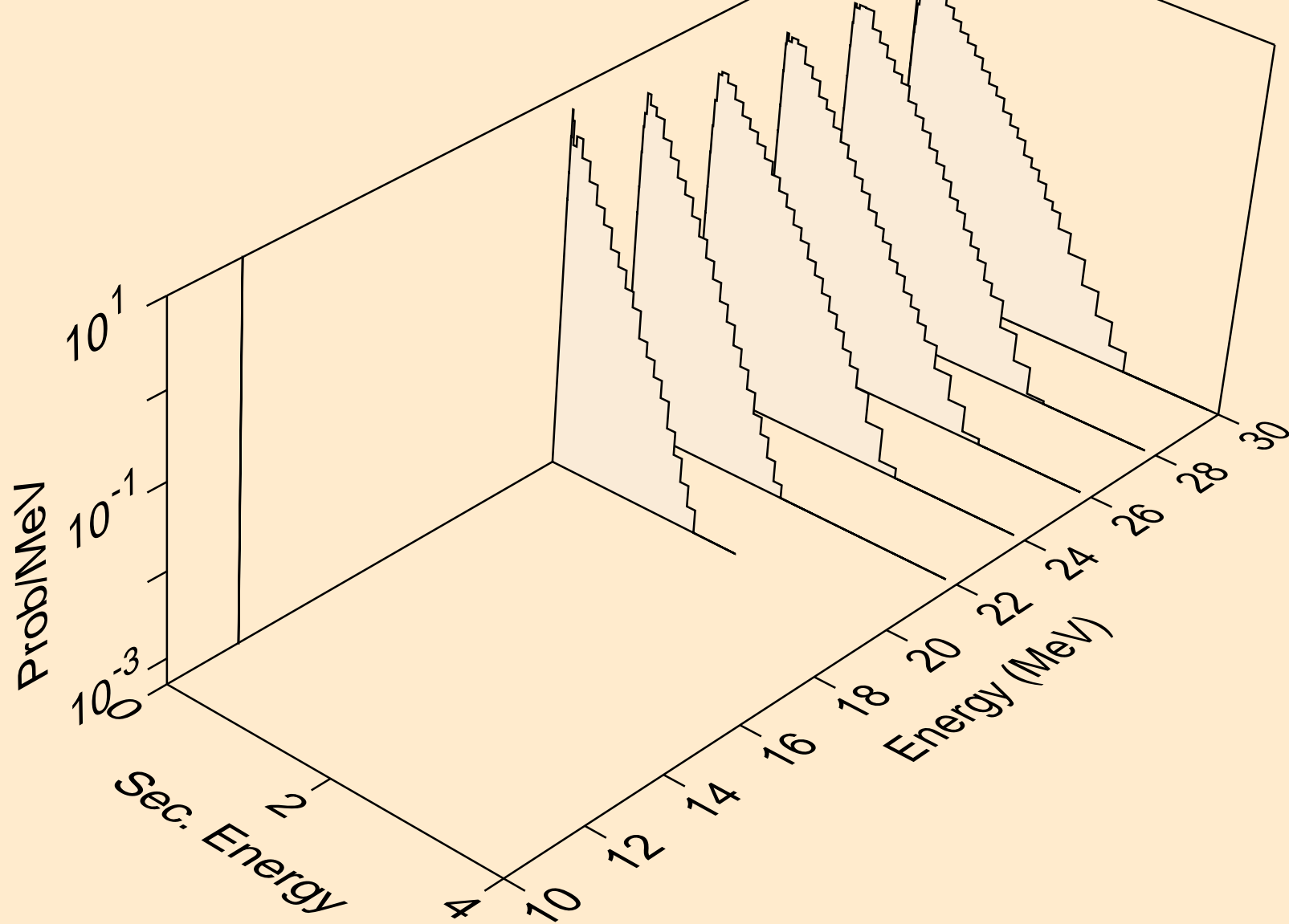
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neutrons from (a,3n)



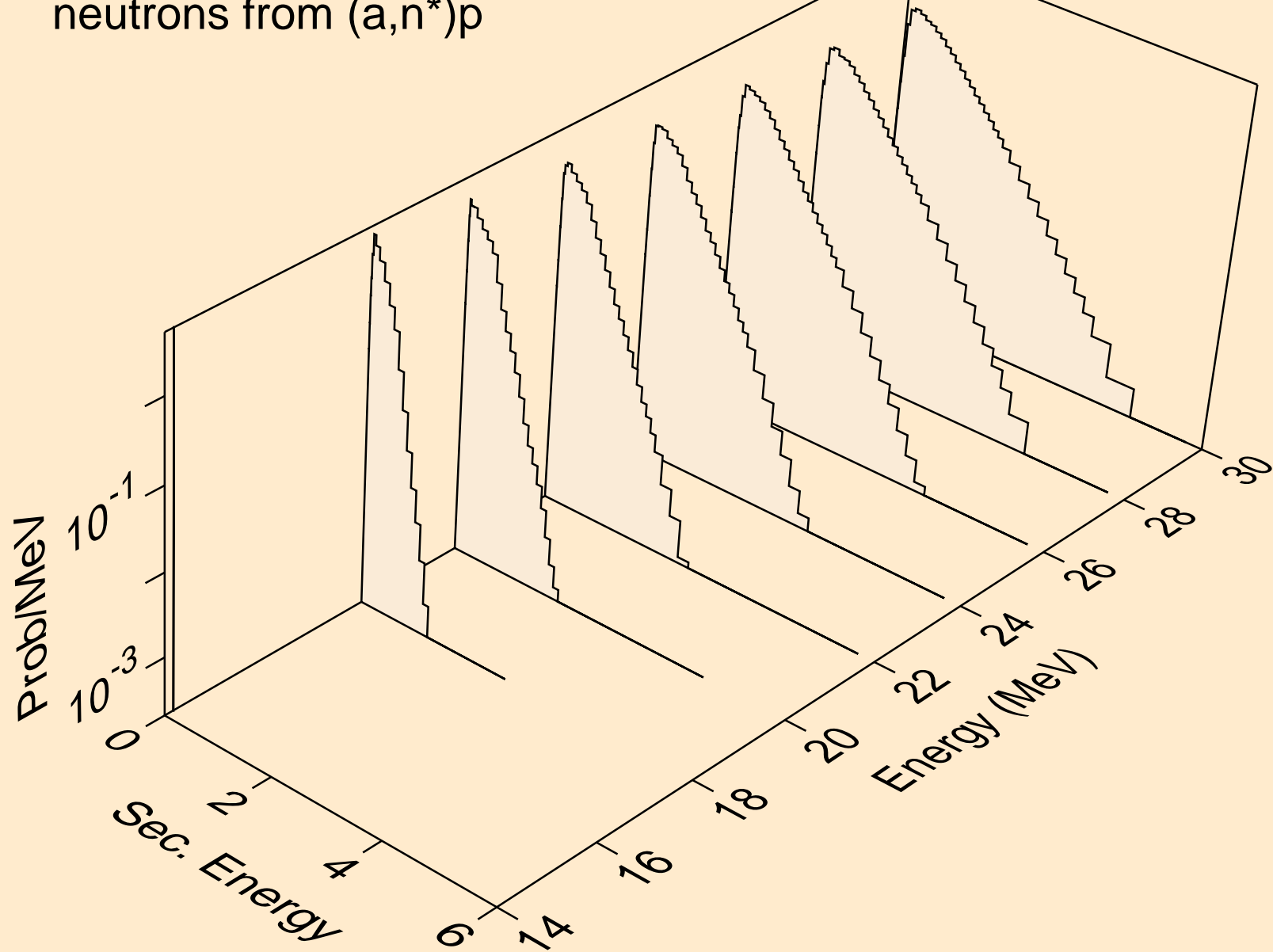
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



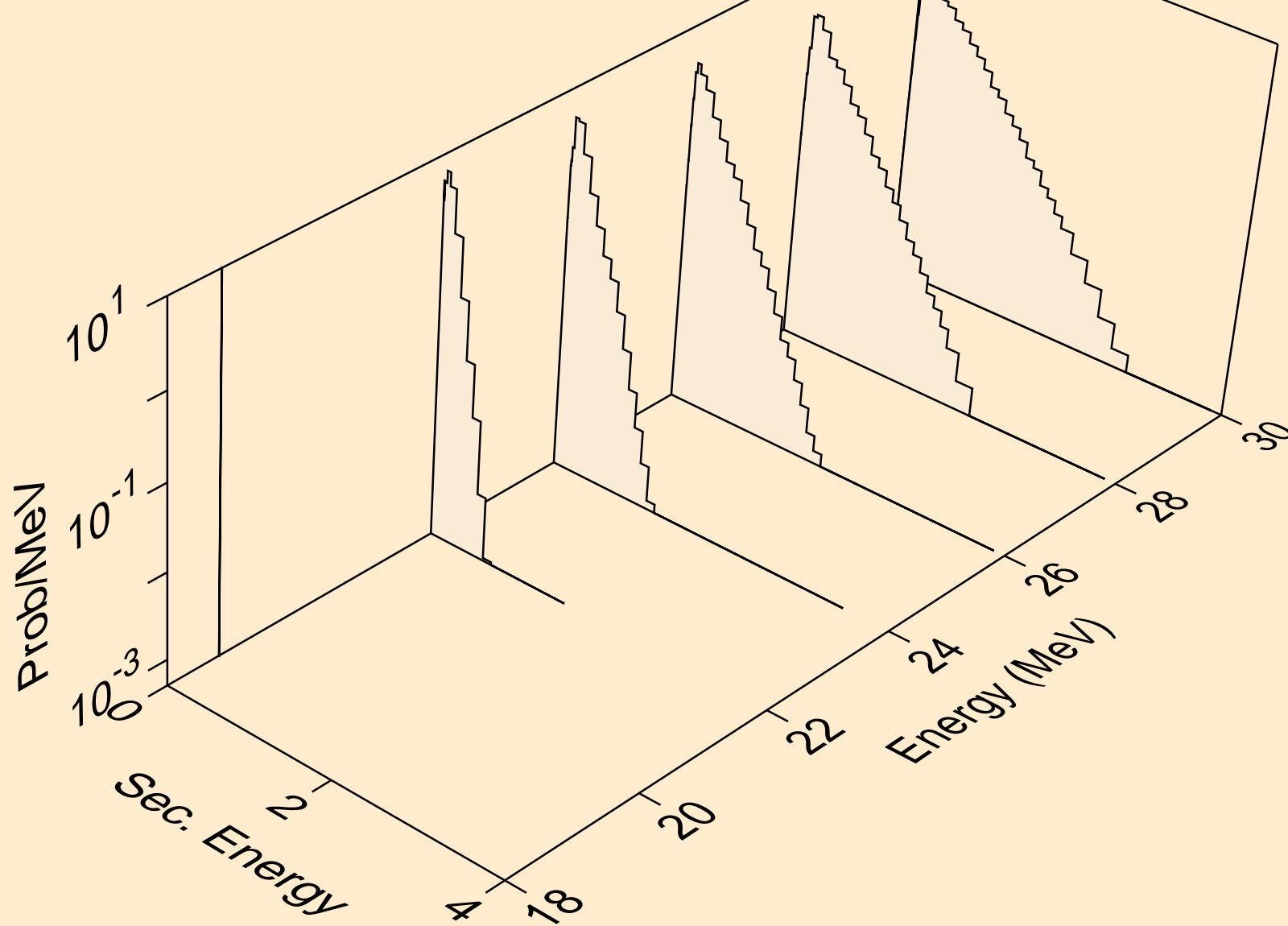
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



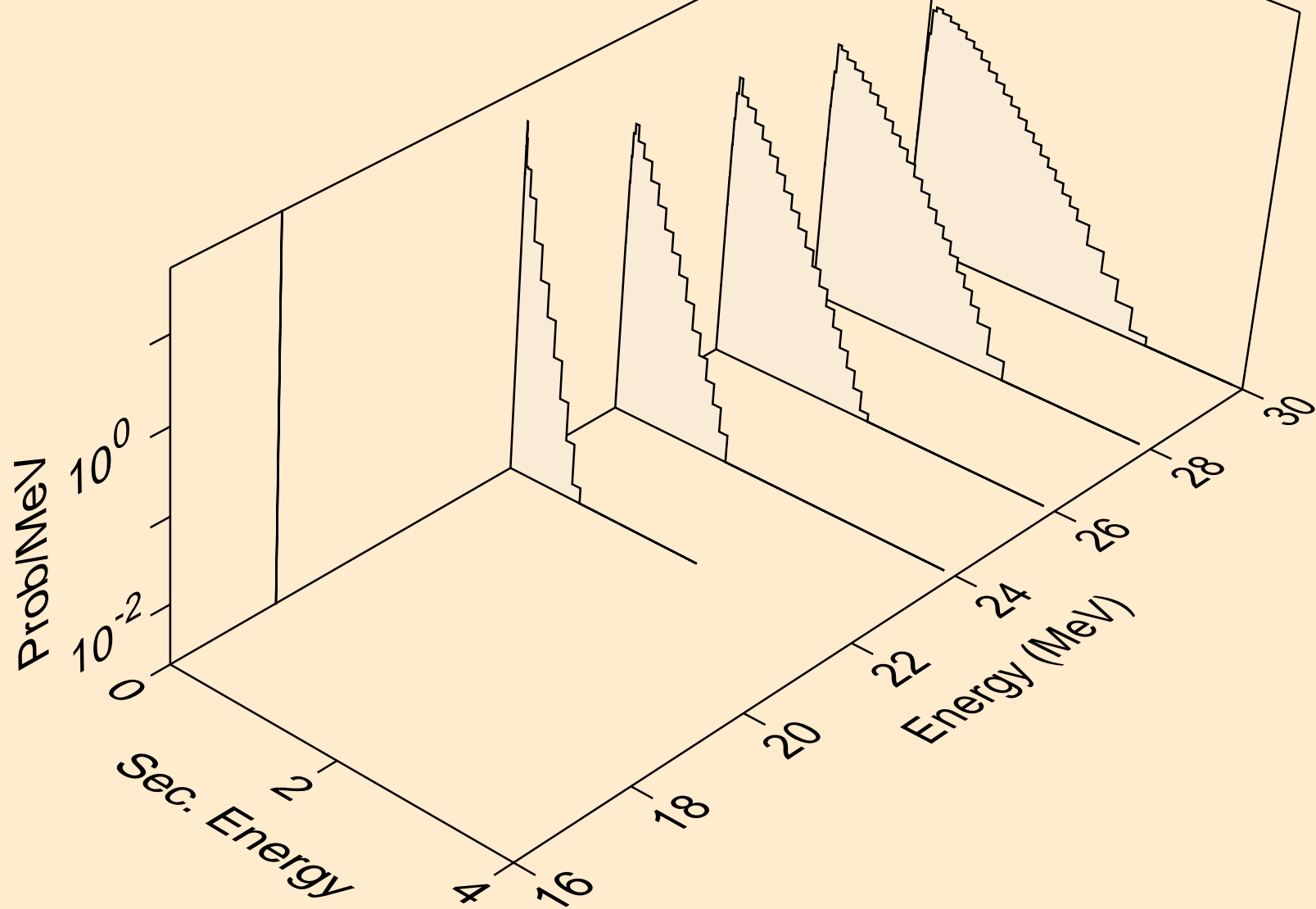
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



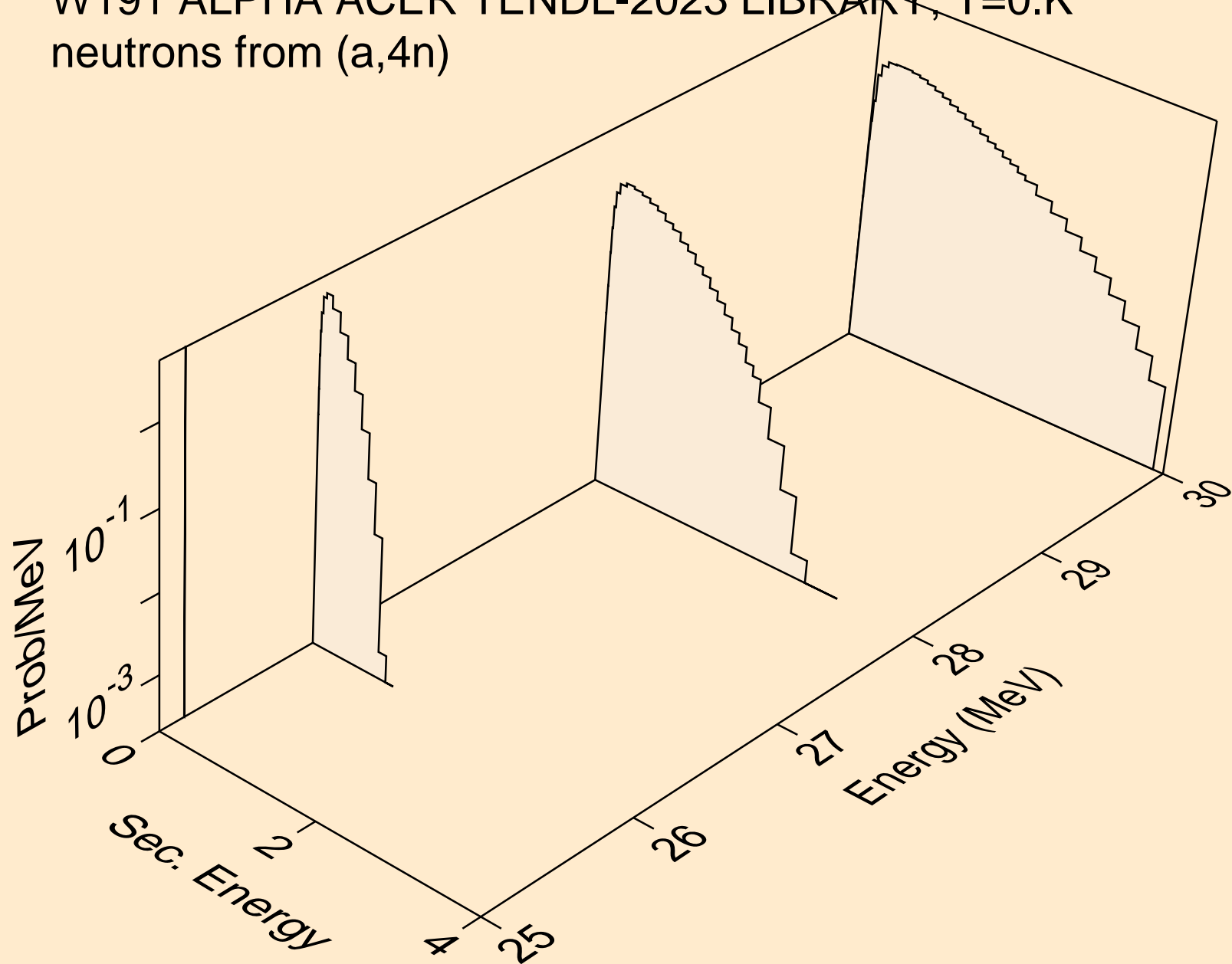
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



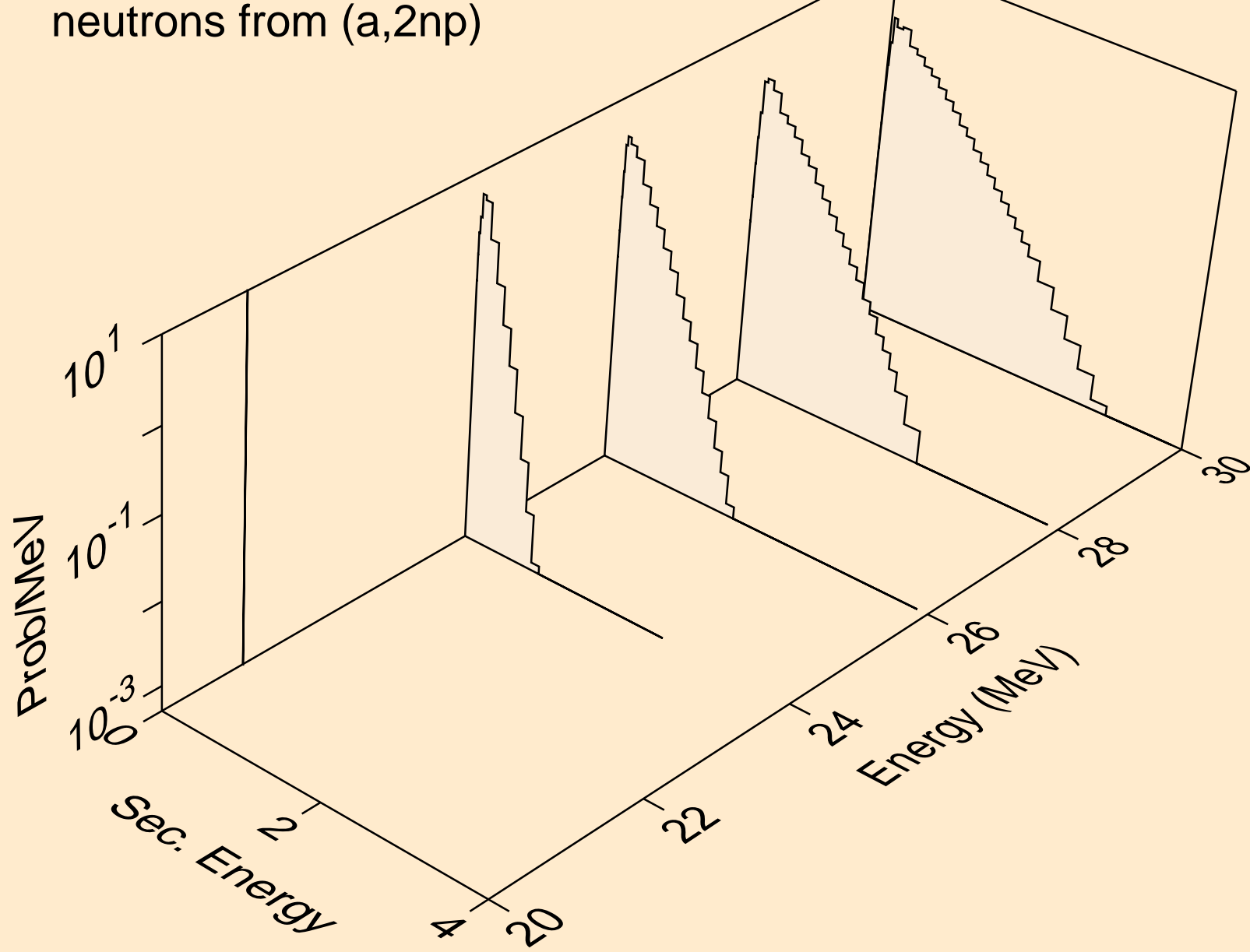
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)t



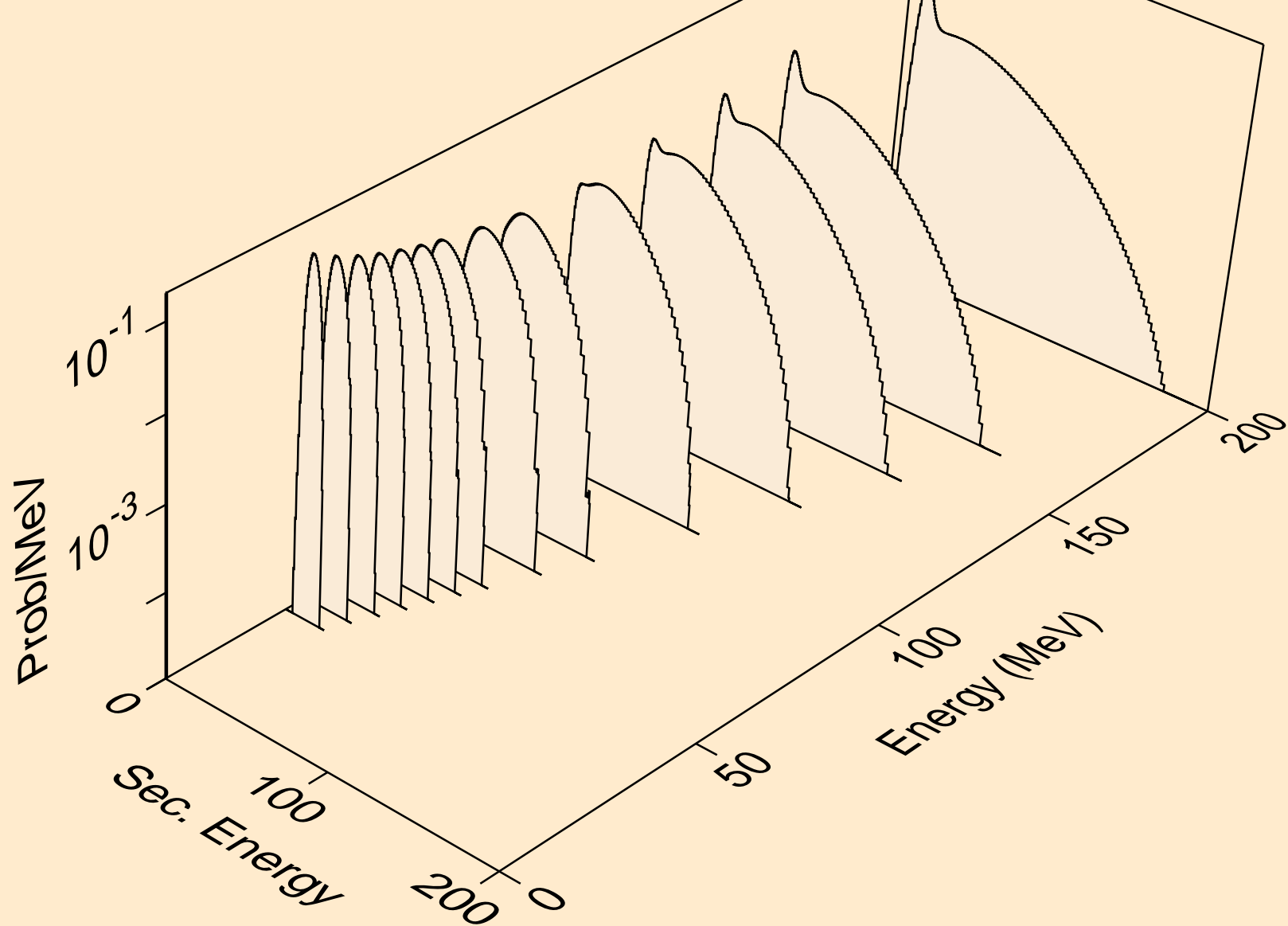
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,4n)



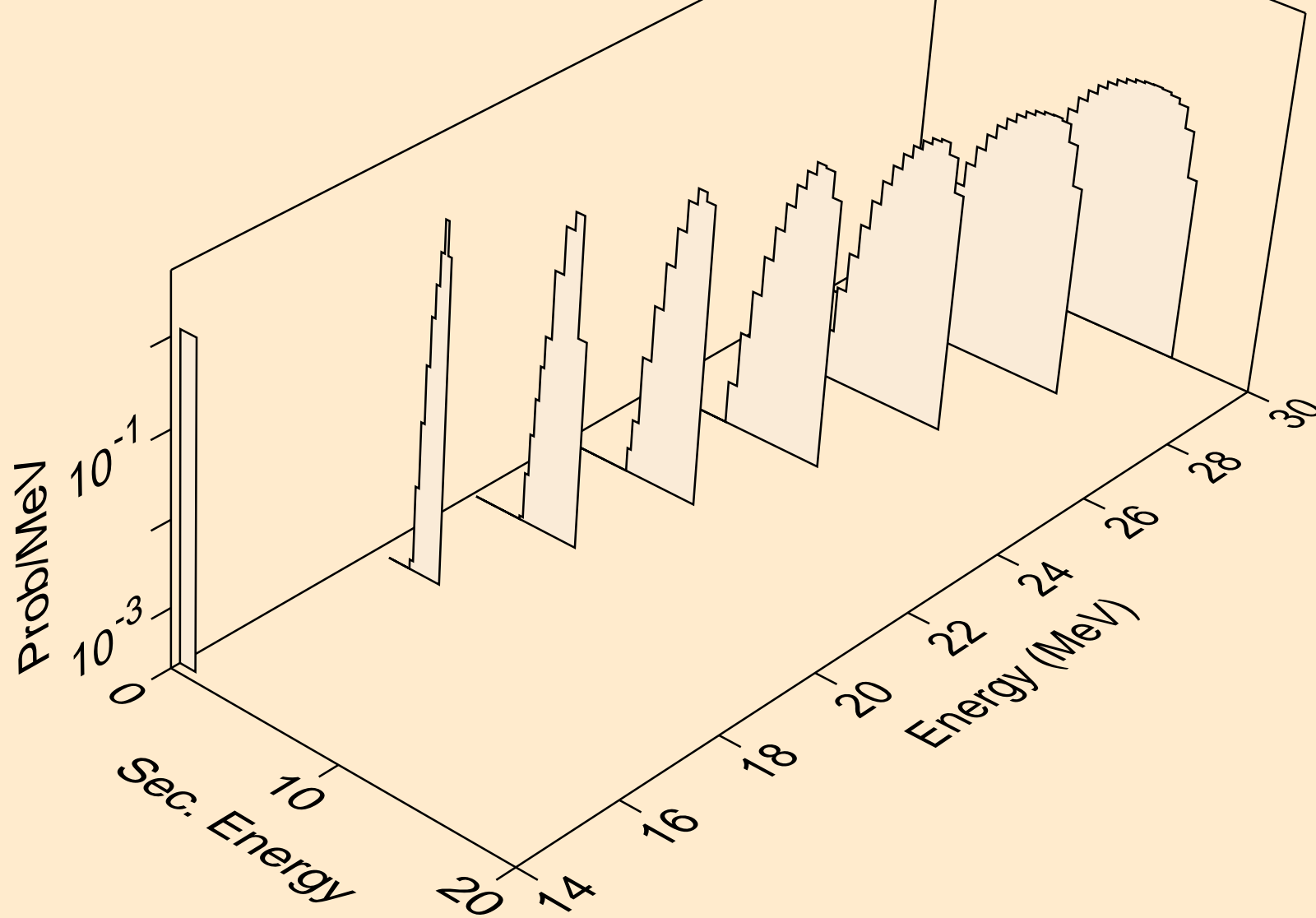
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neutrons from (a,2np)



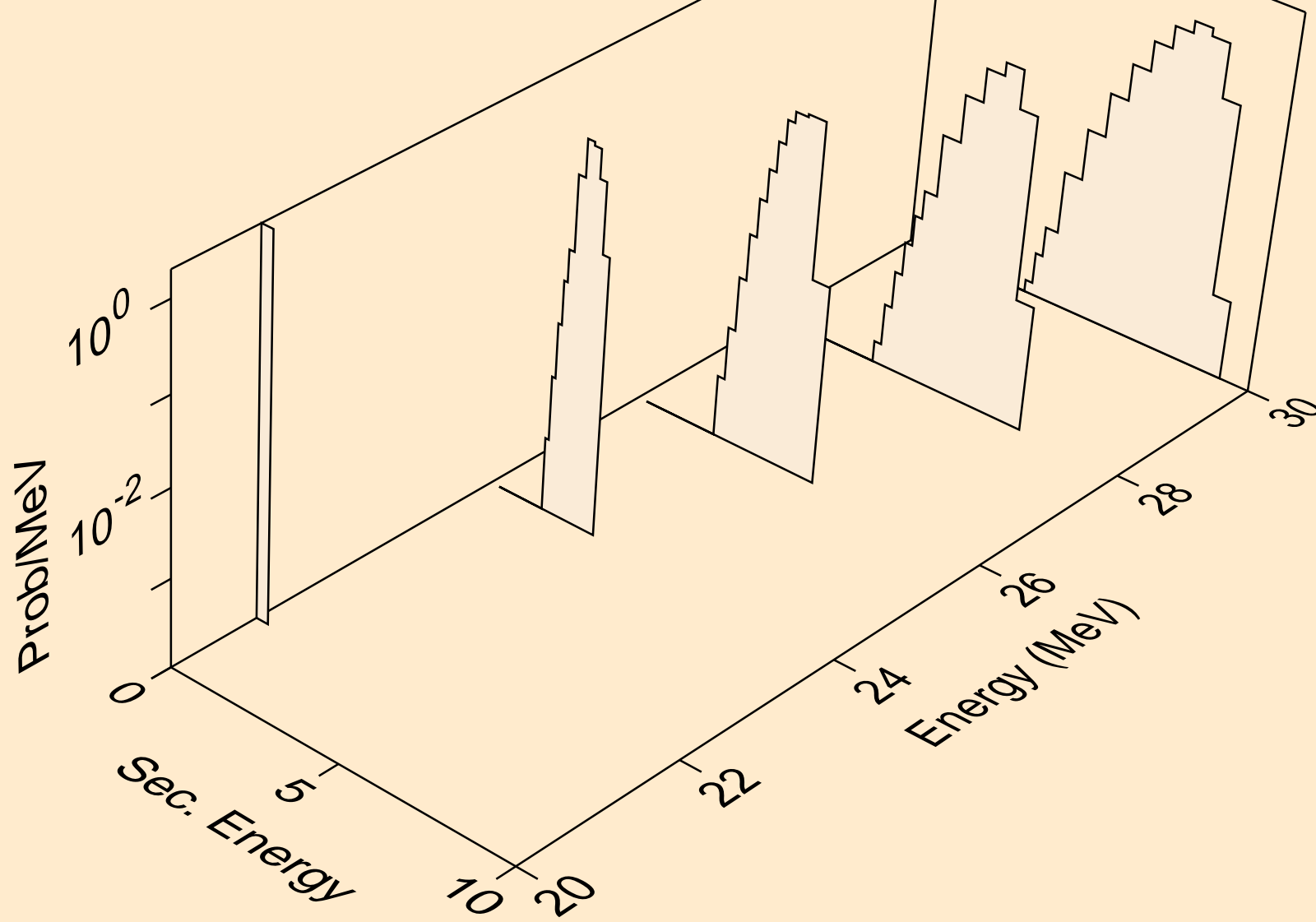
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



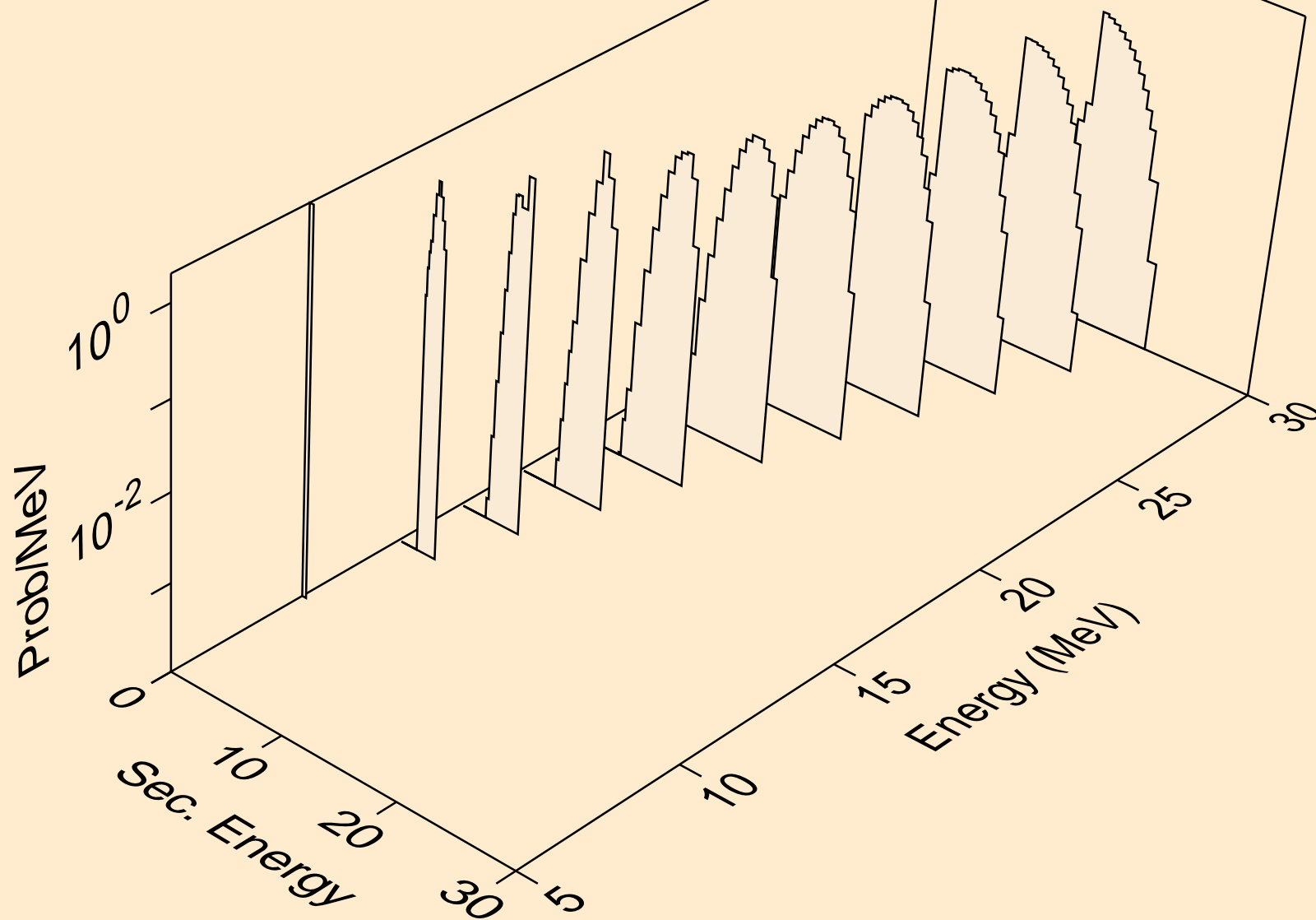
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protons from (a,n*)p



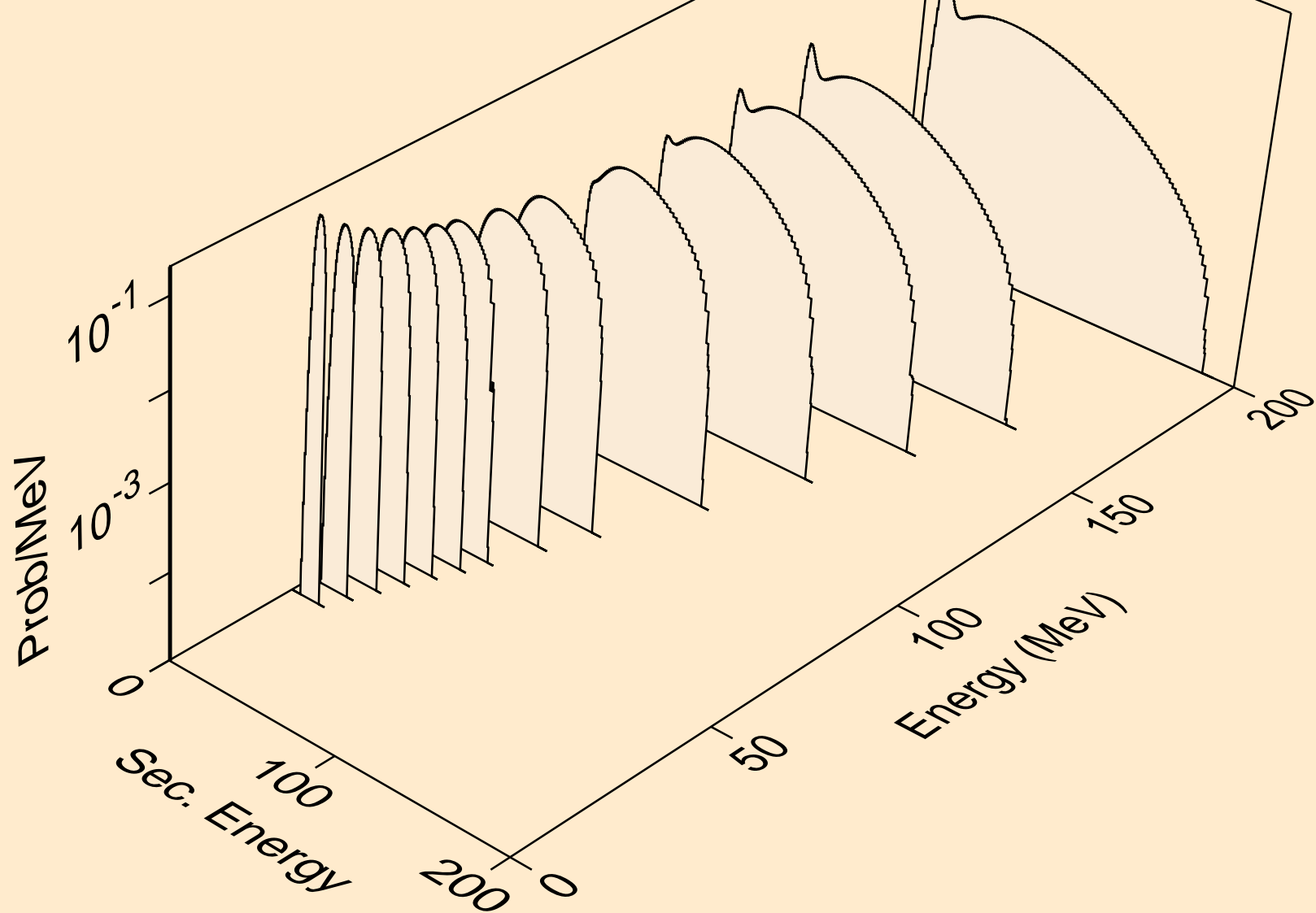
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protons from (a,2np)



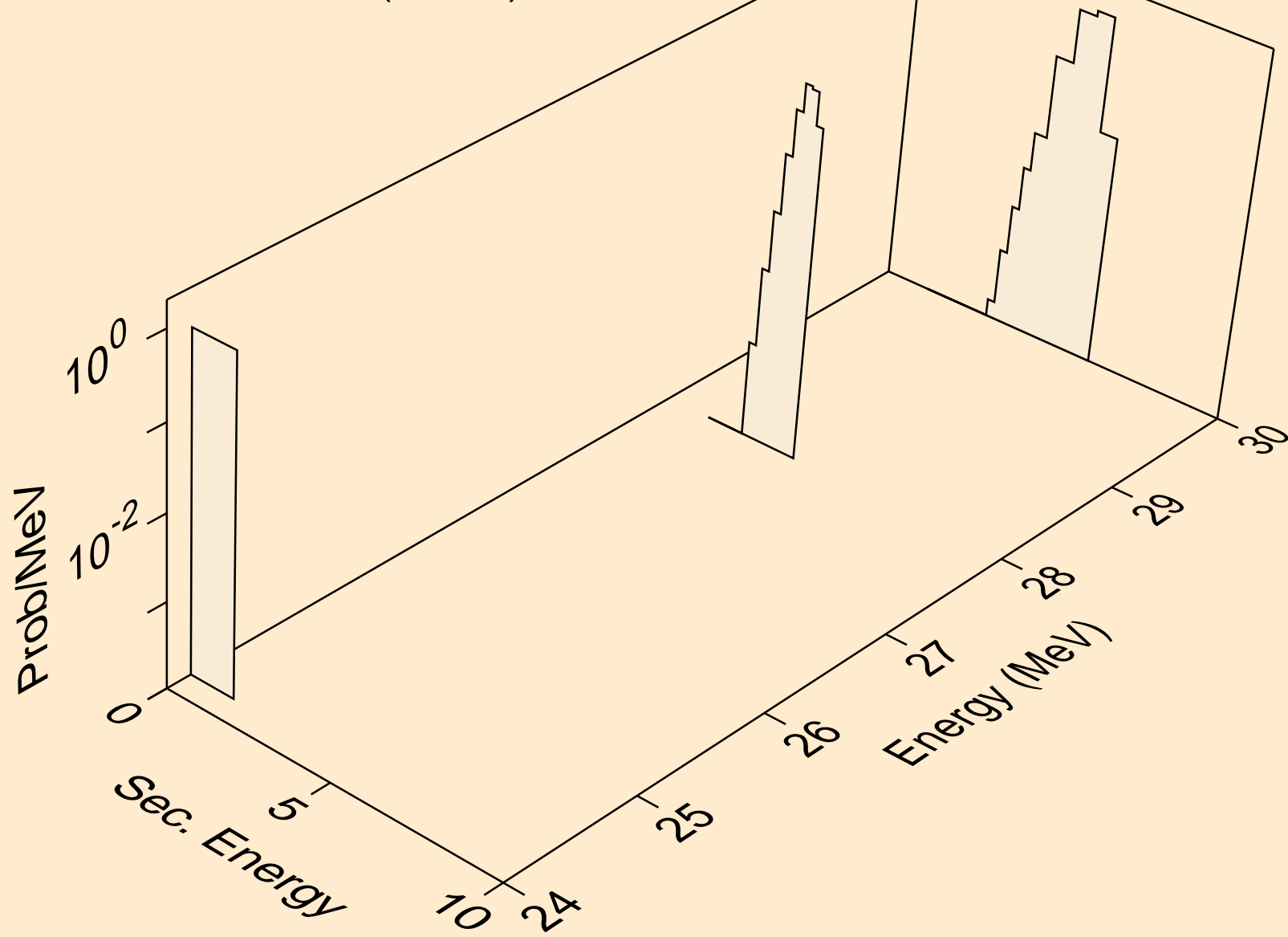
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protons from (a,p)



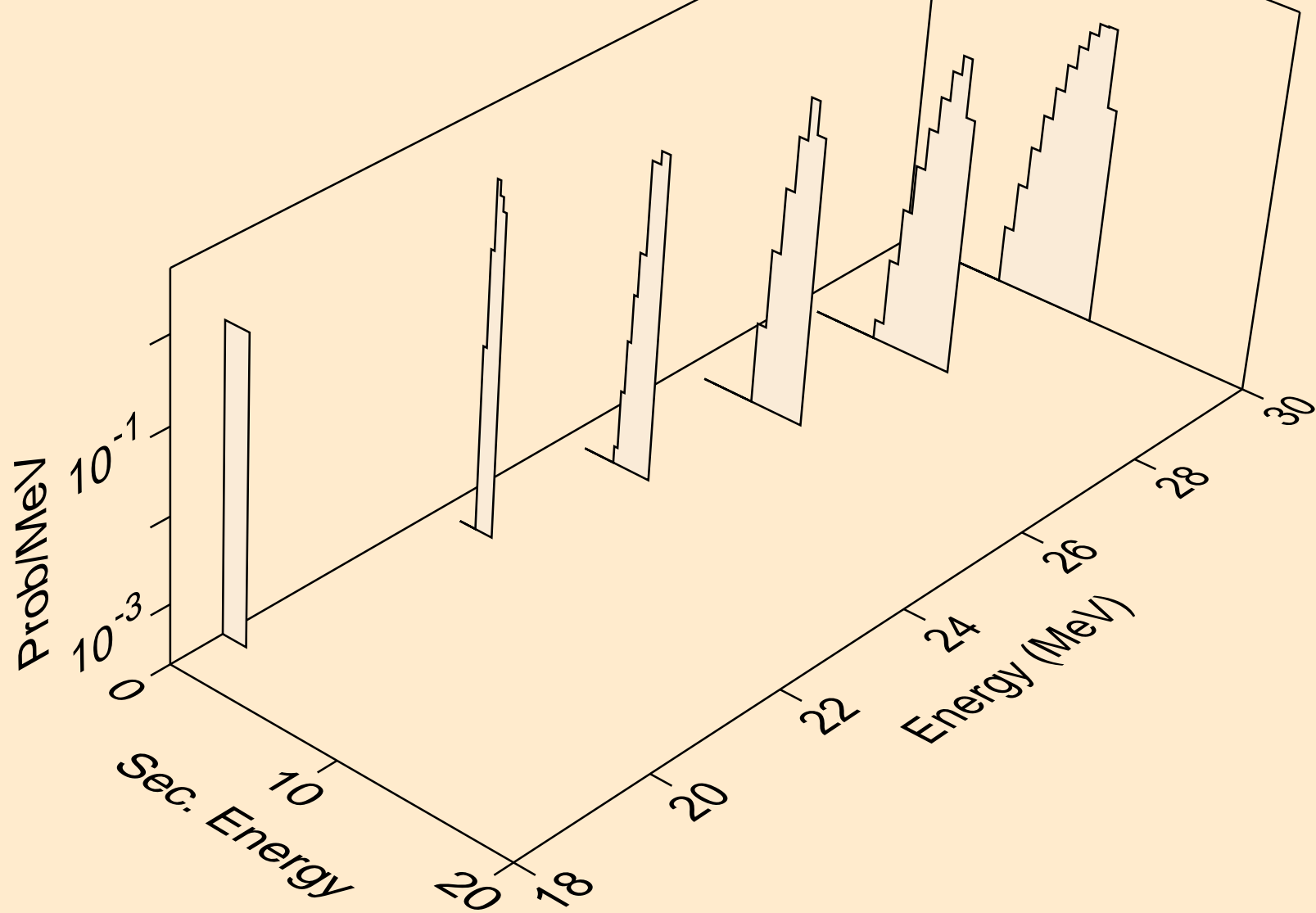
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



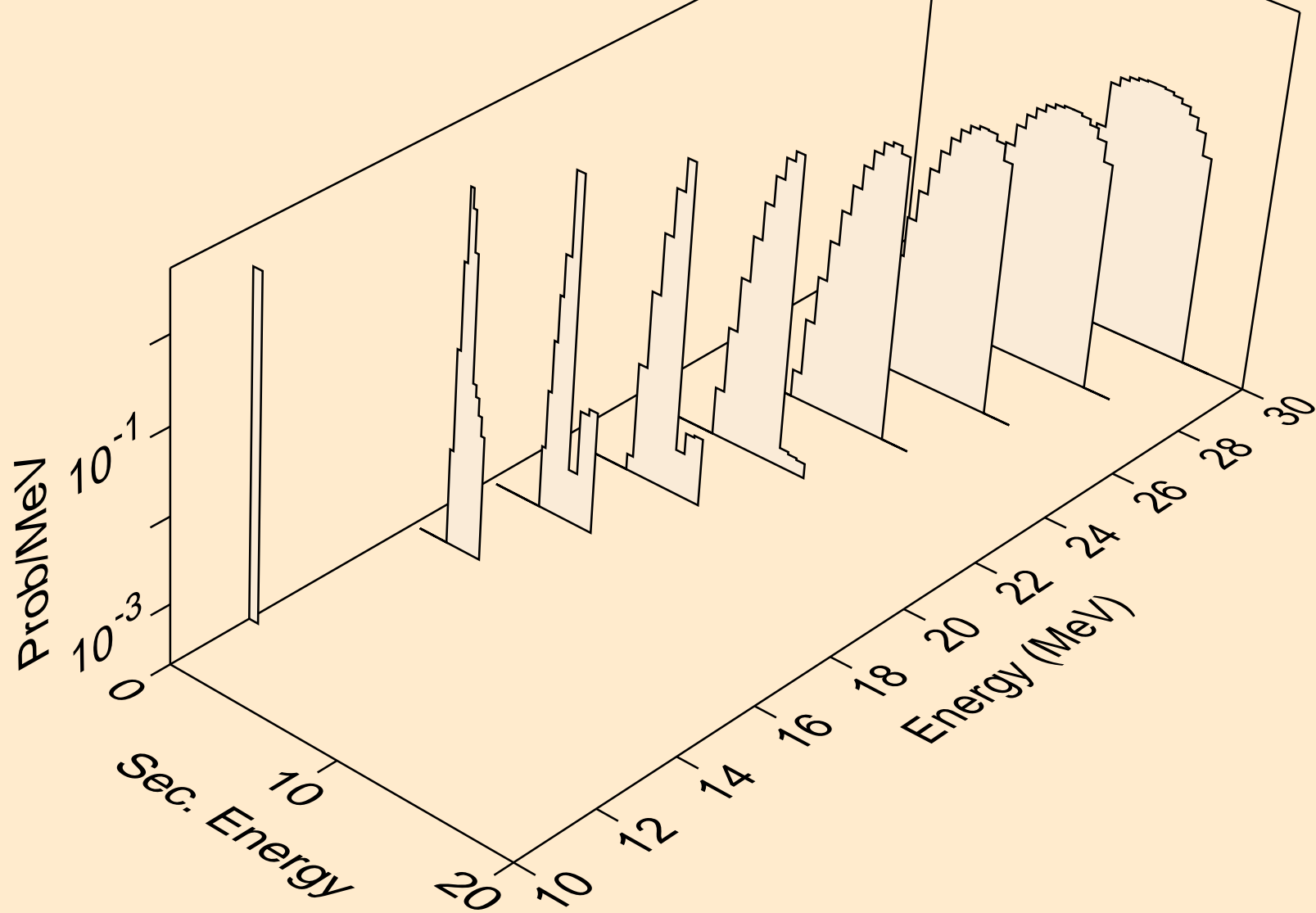
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,2nd)



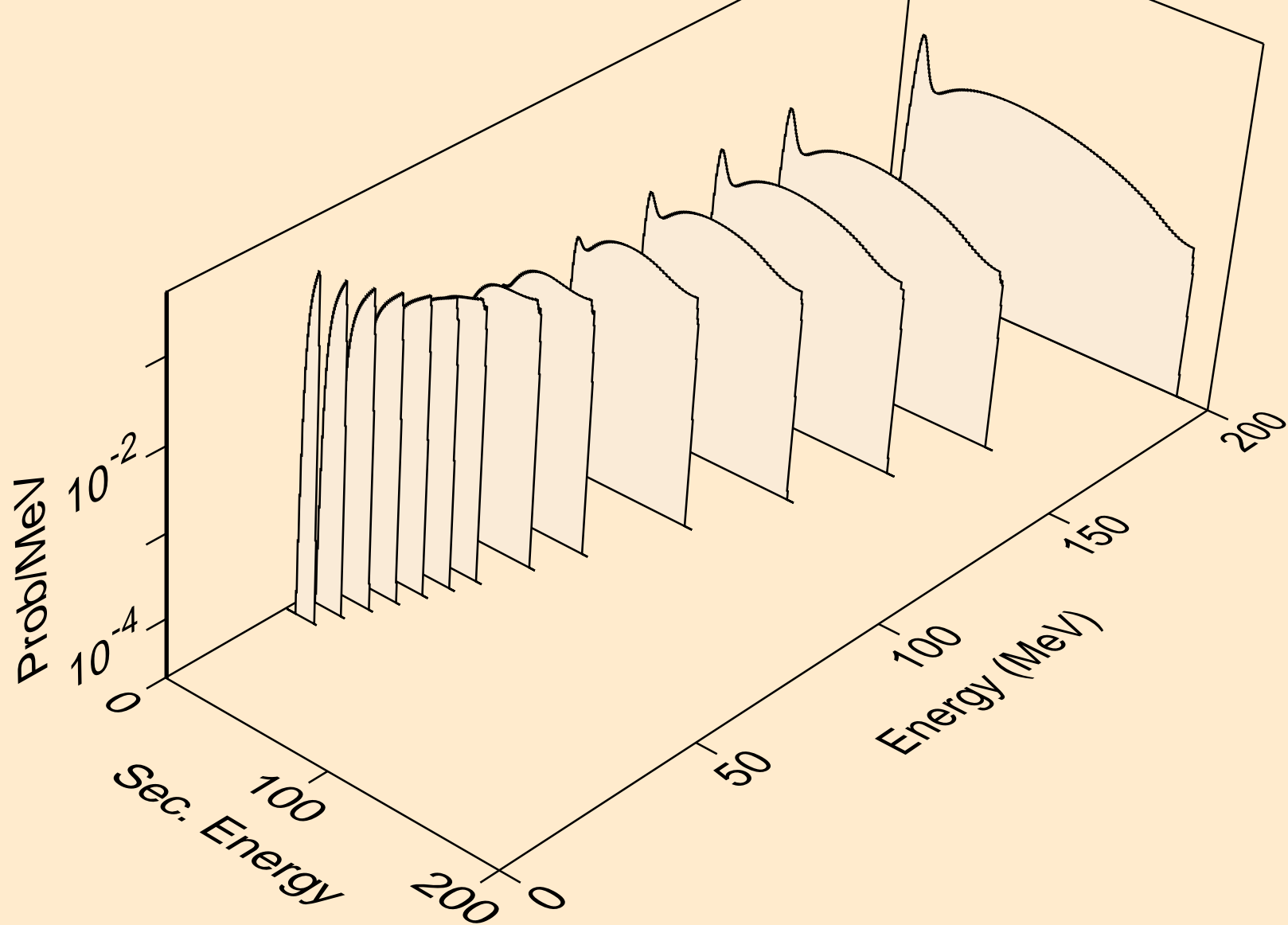
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



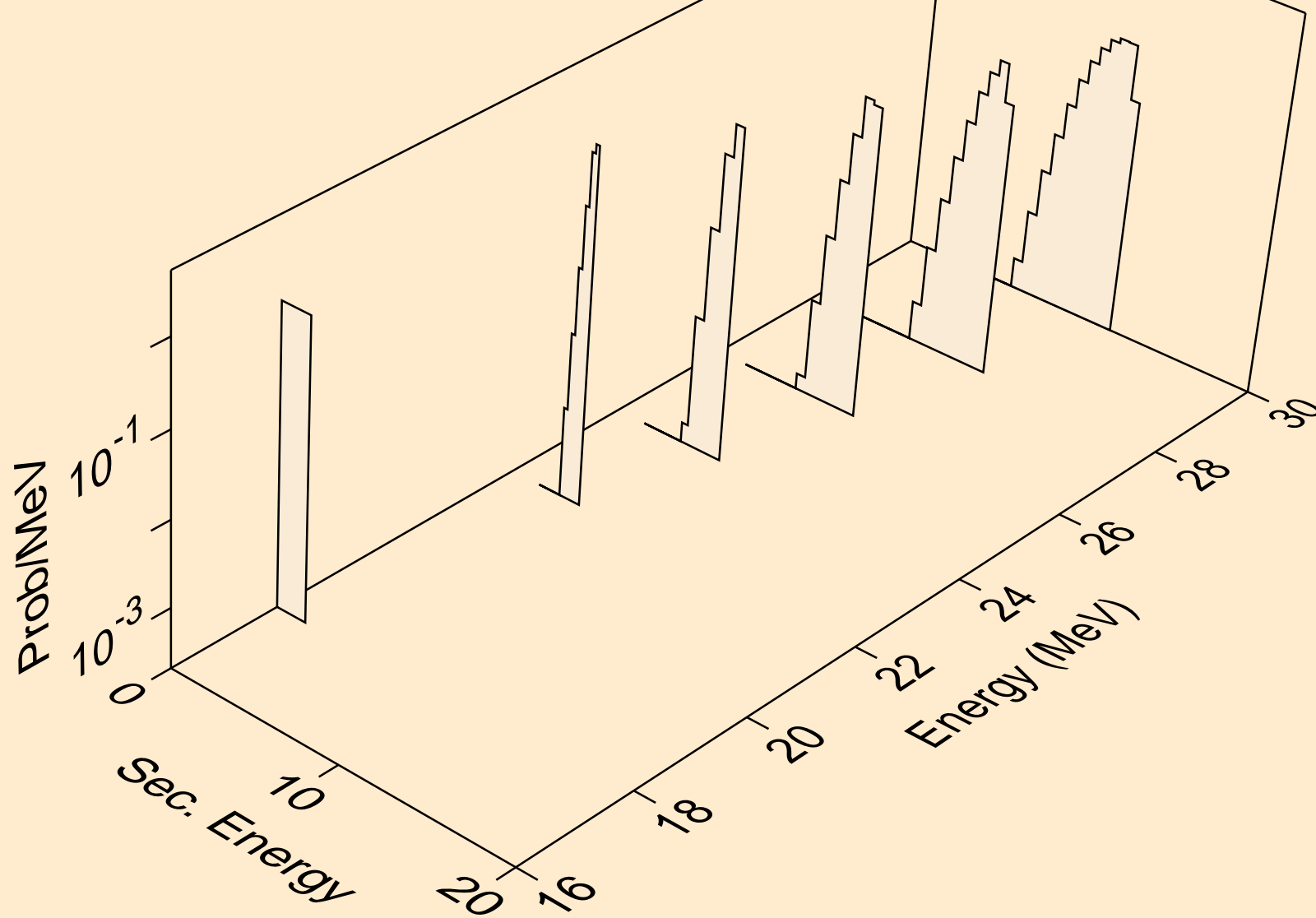
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



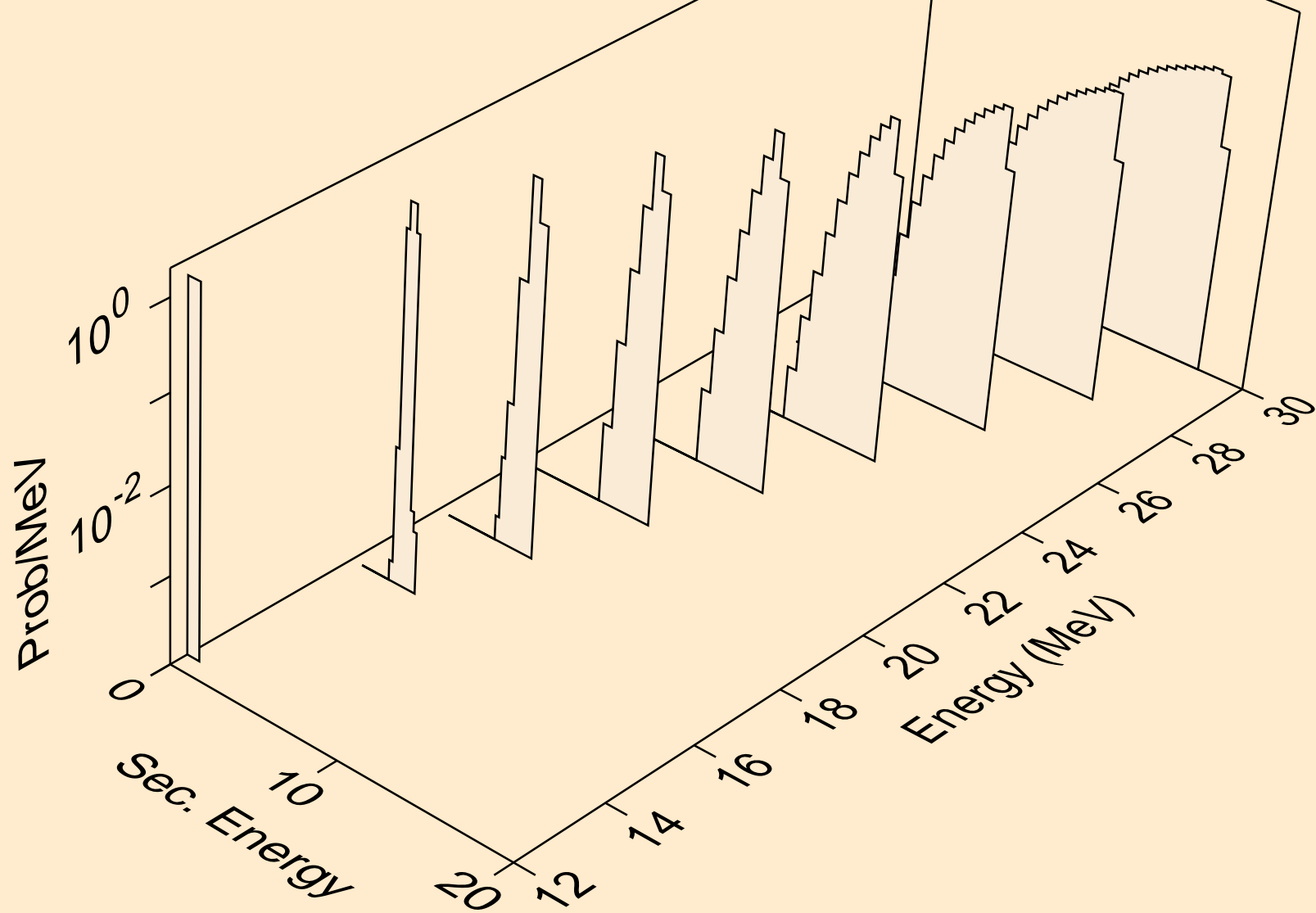
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



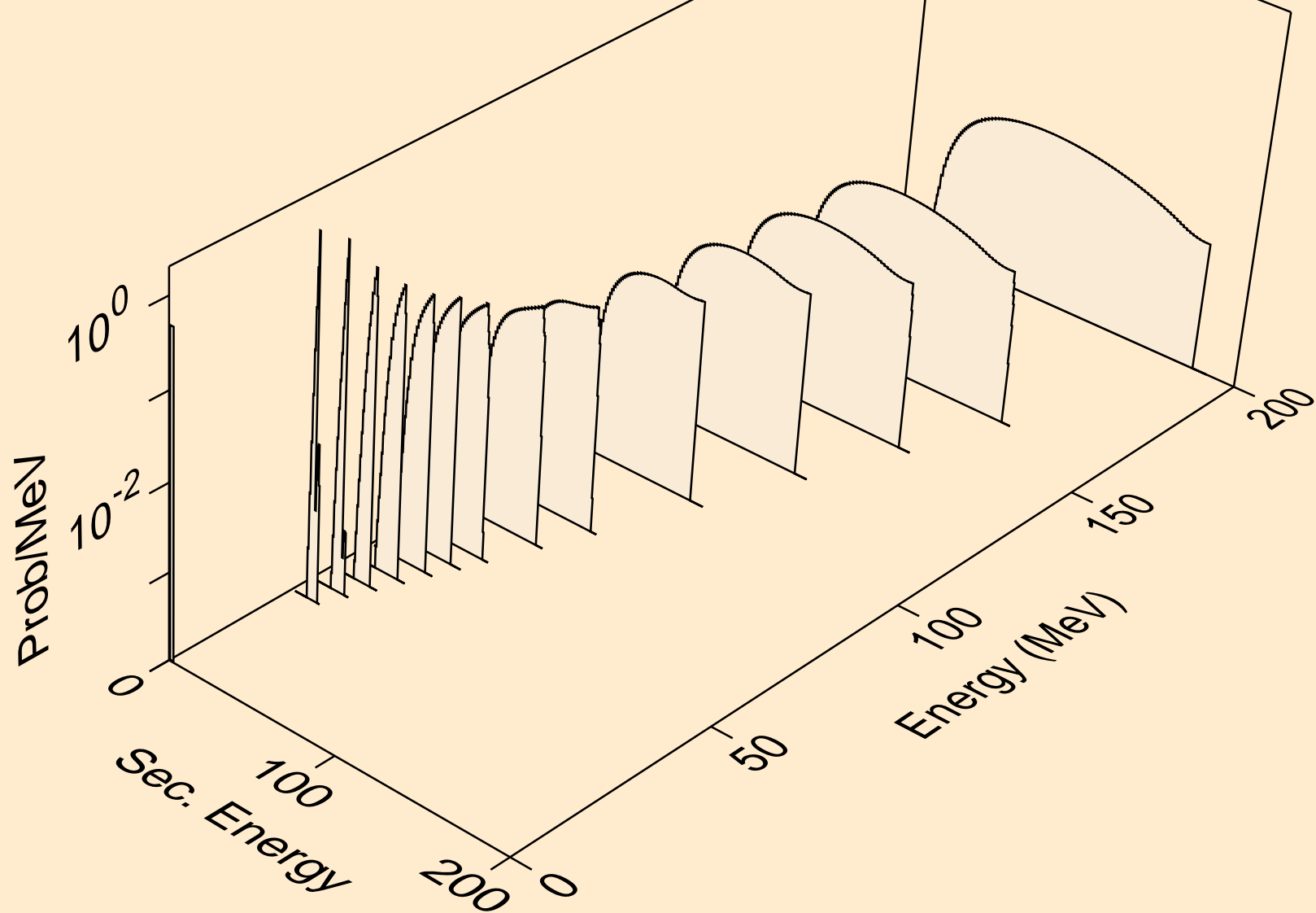
W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,n*)t



W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



W191 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

