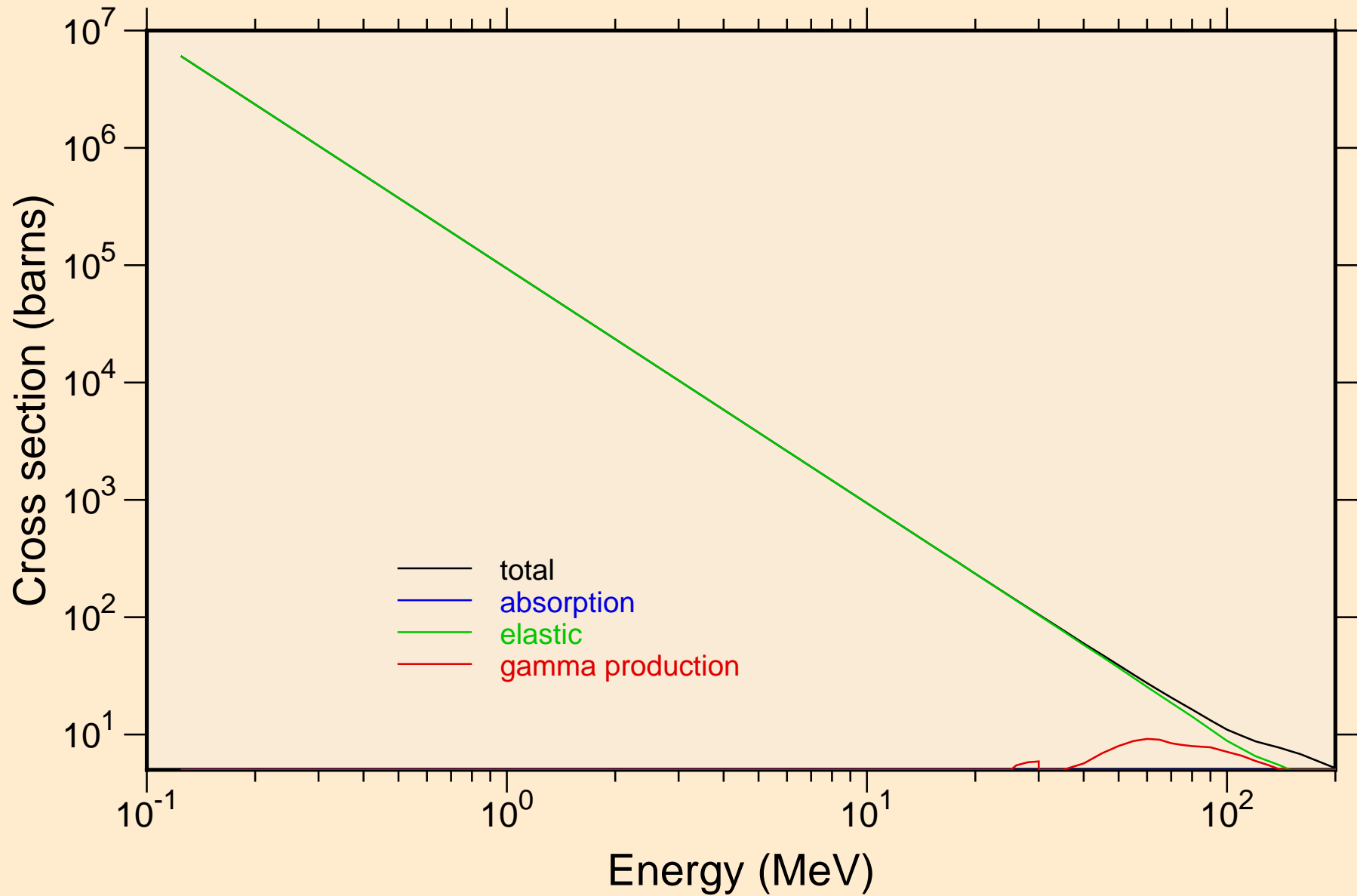
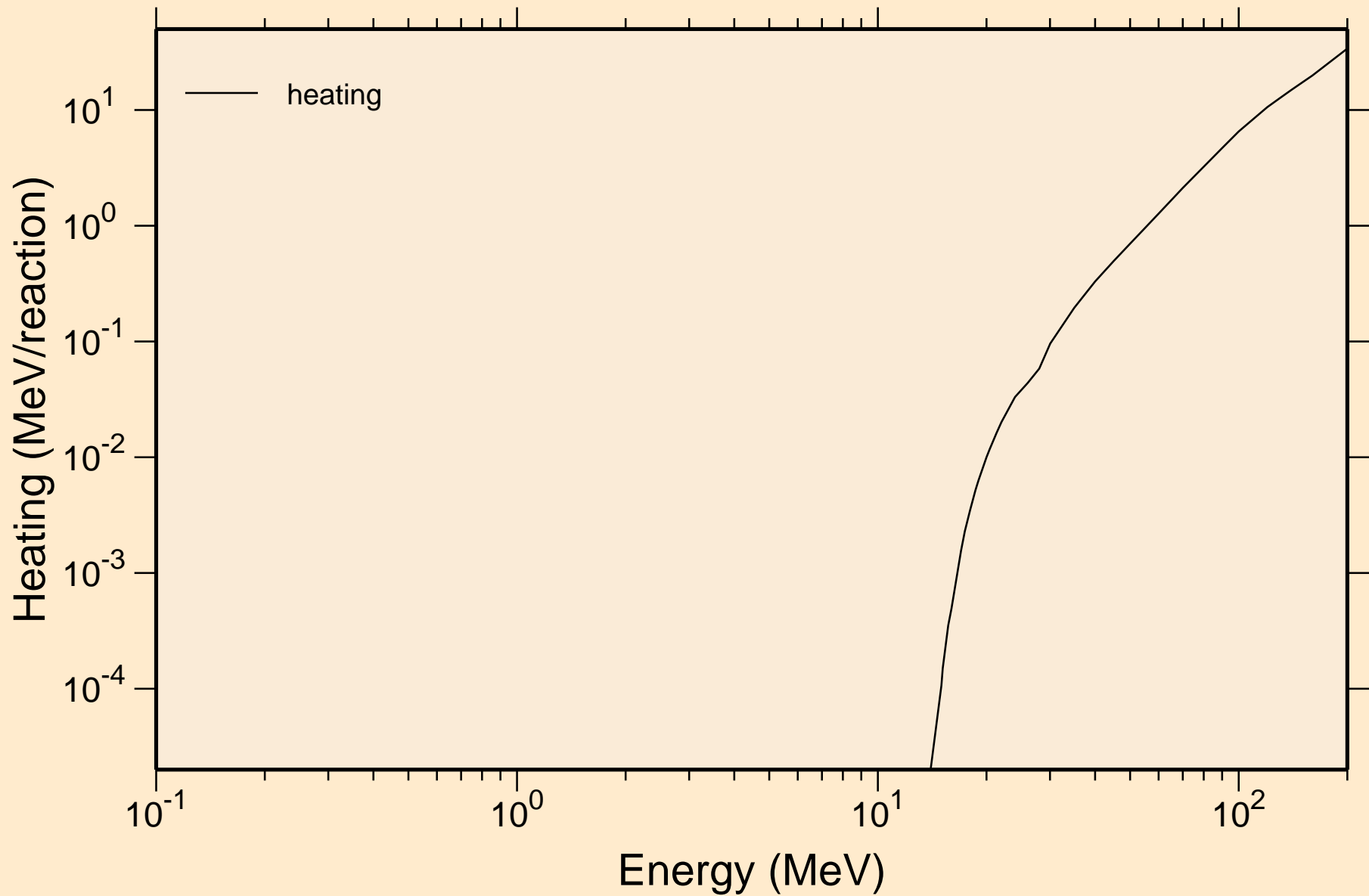


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

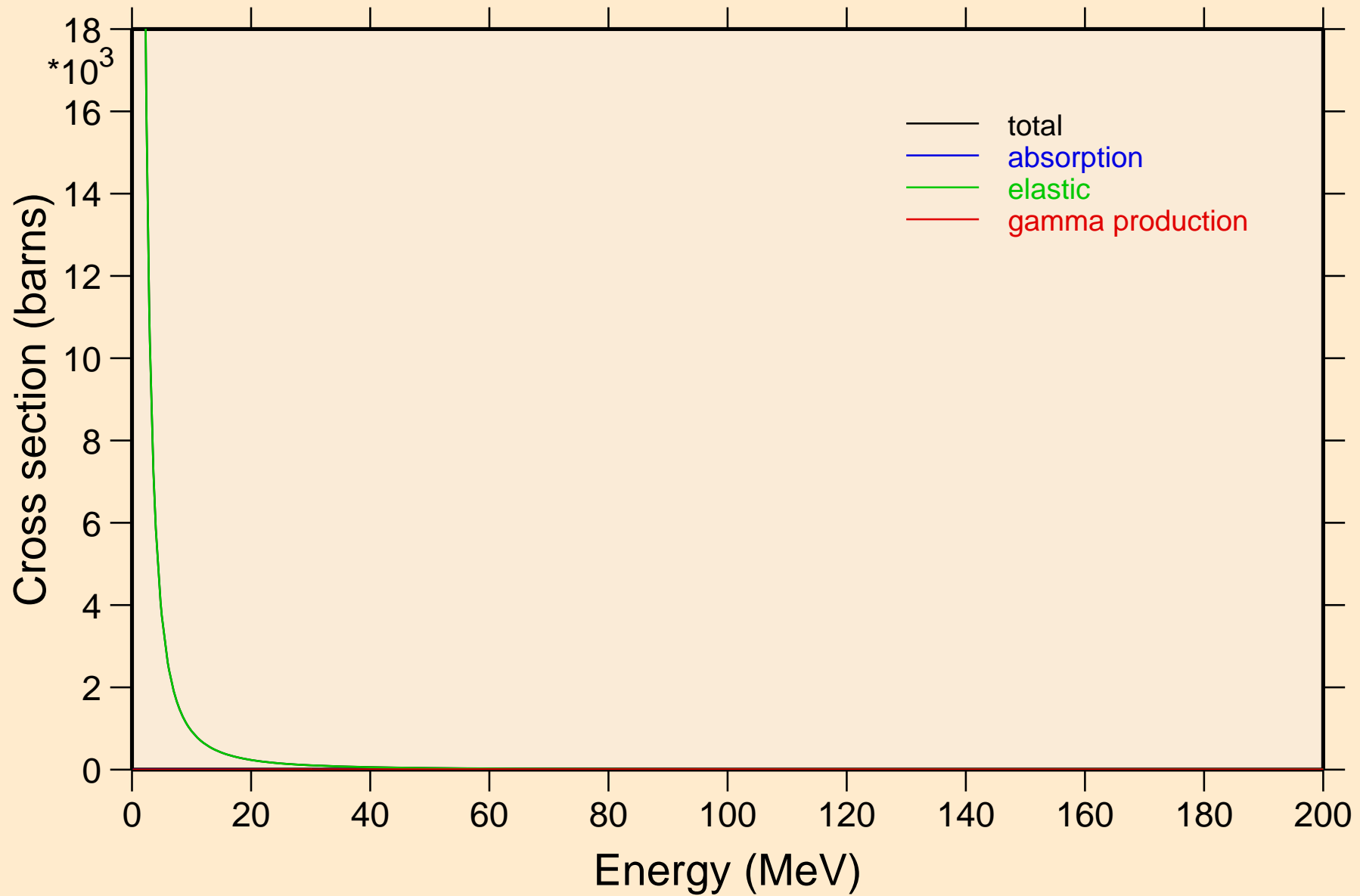
Principal cross sections



ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Heating

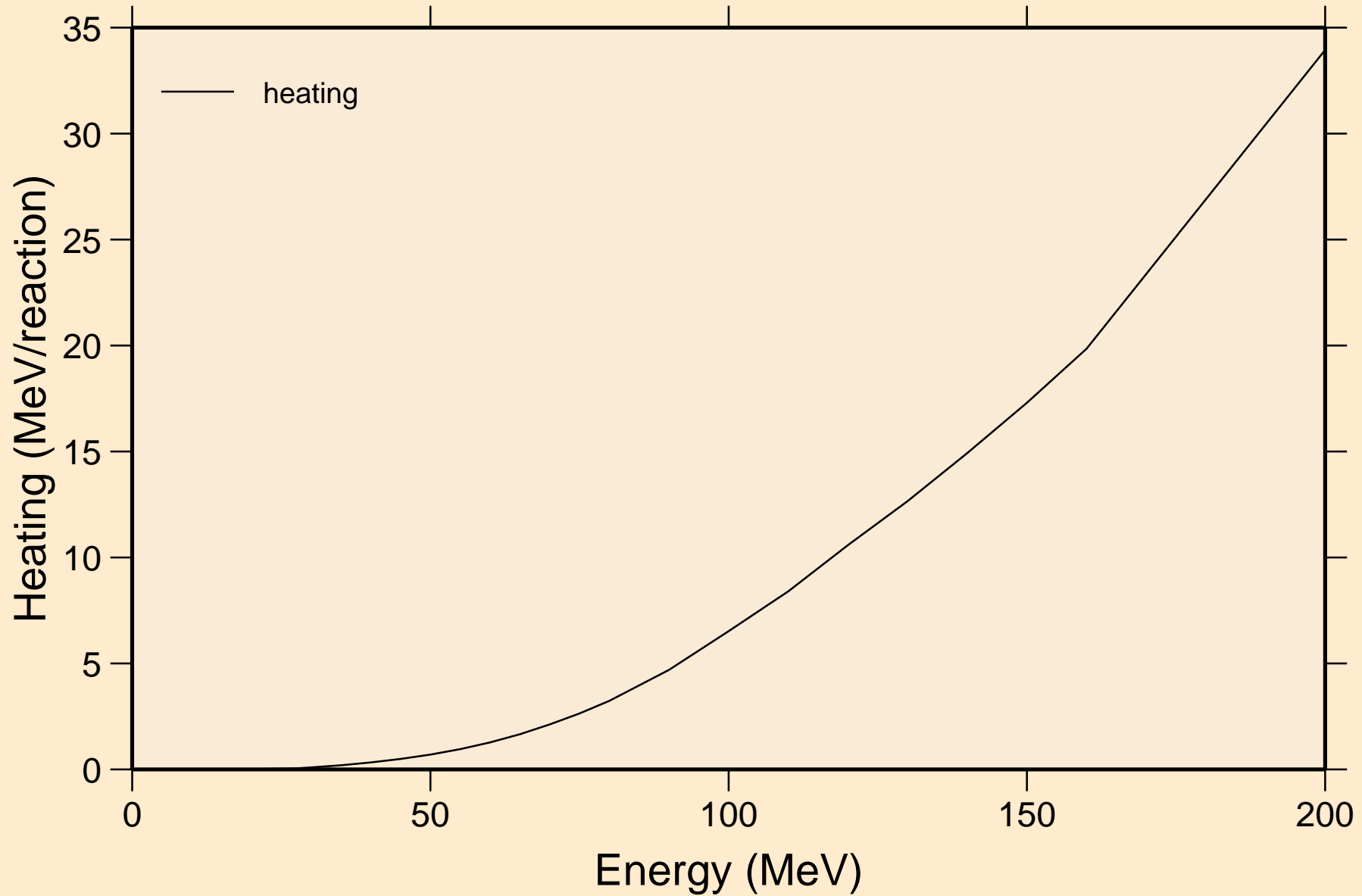


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections

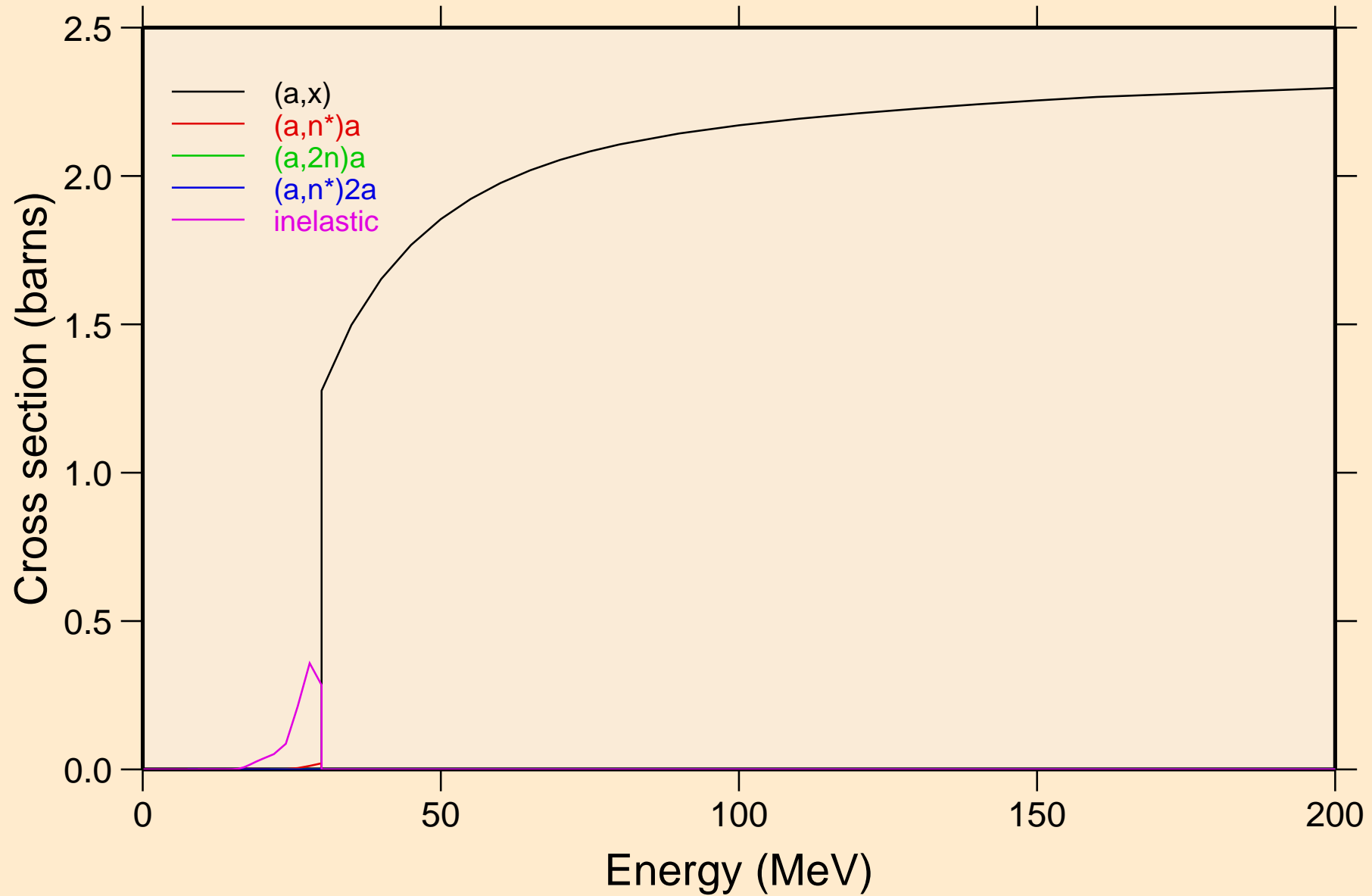


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating

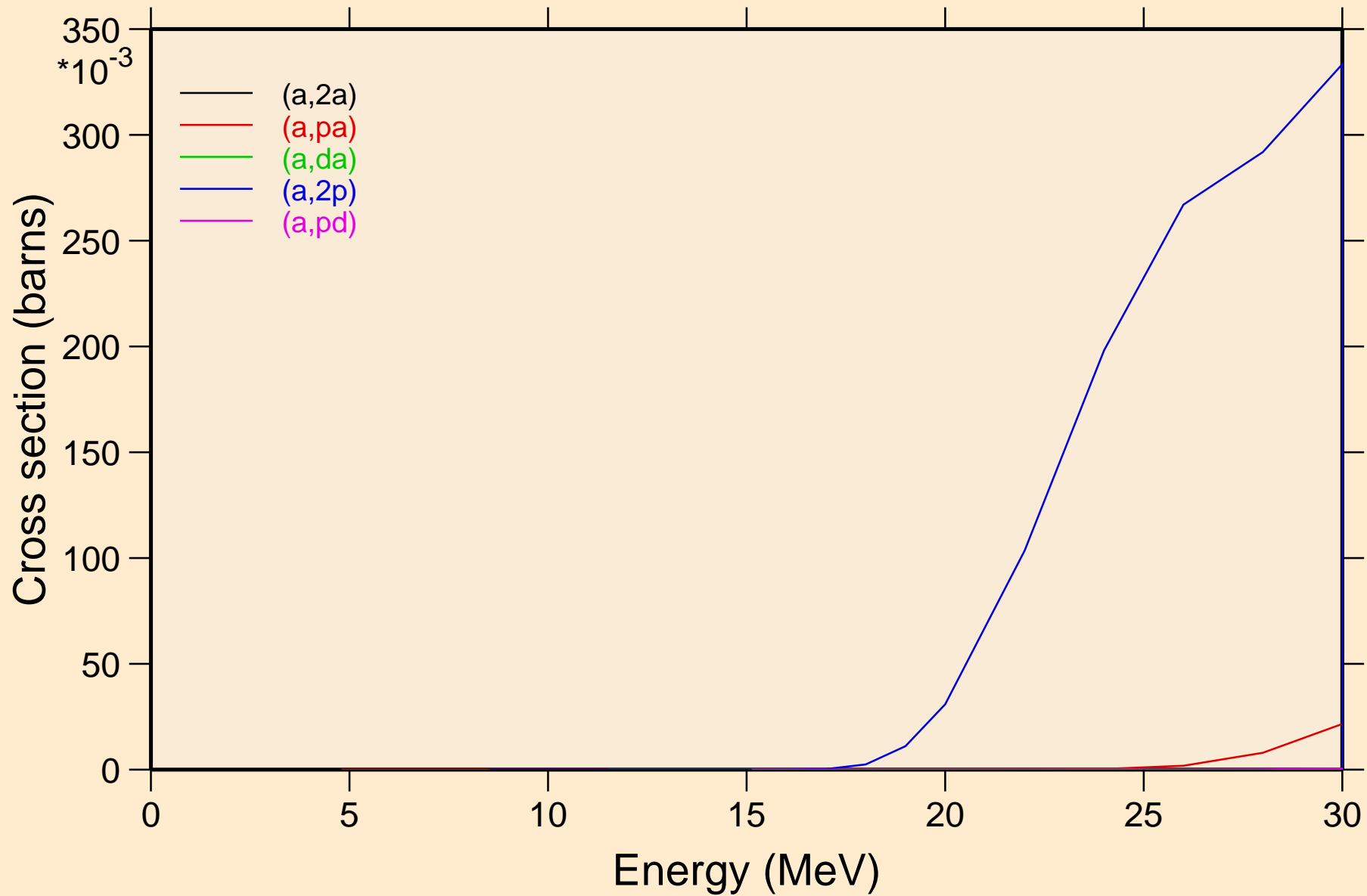


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



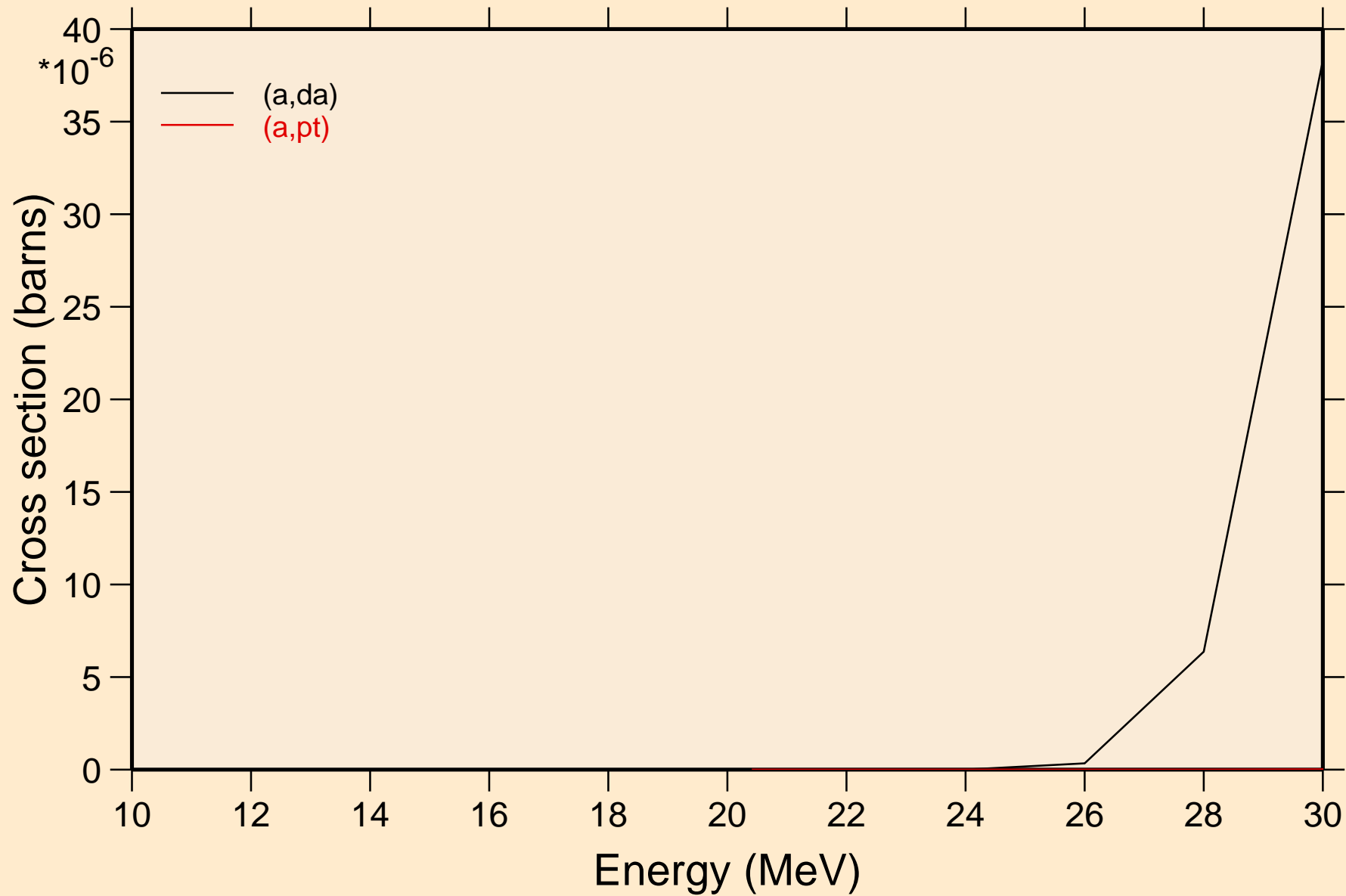
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

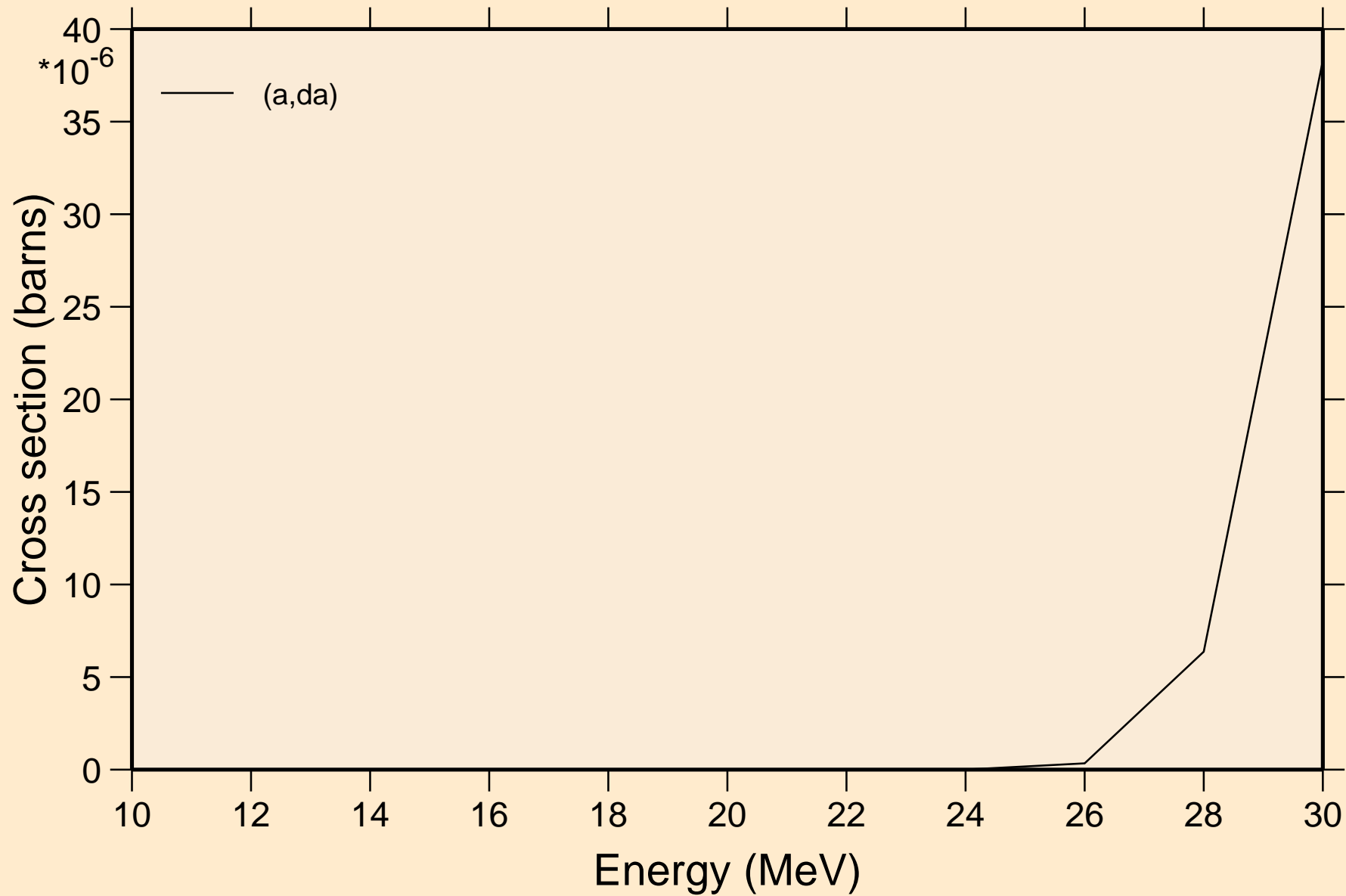


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

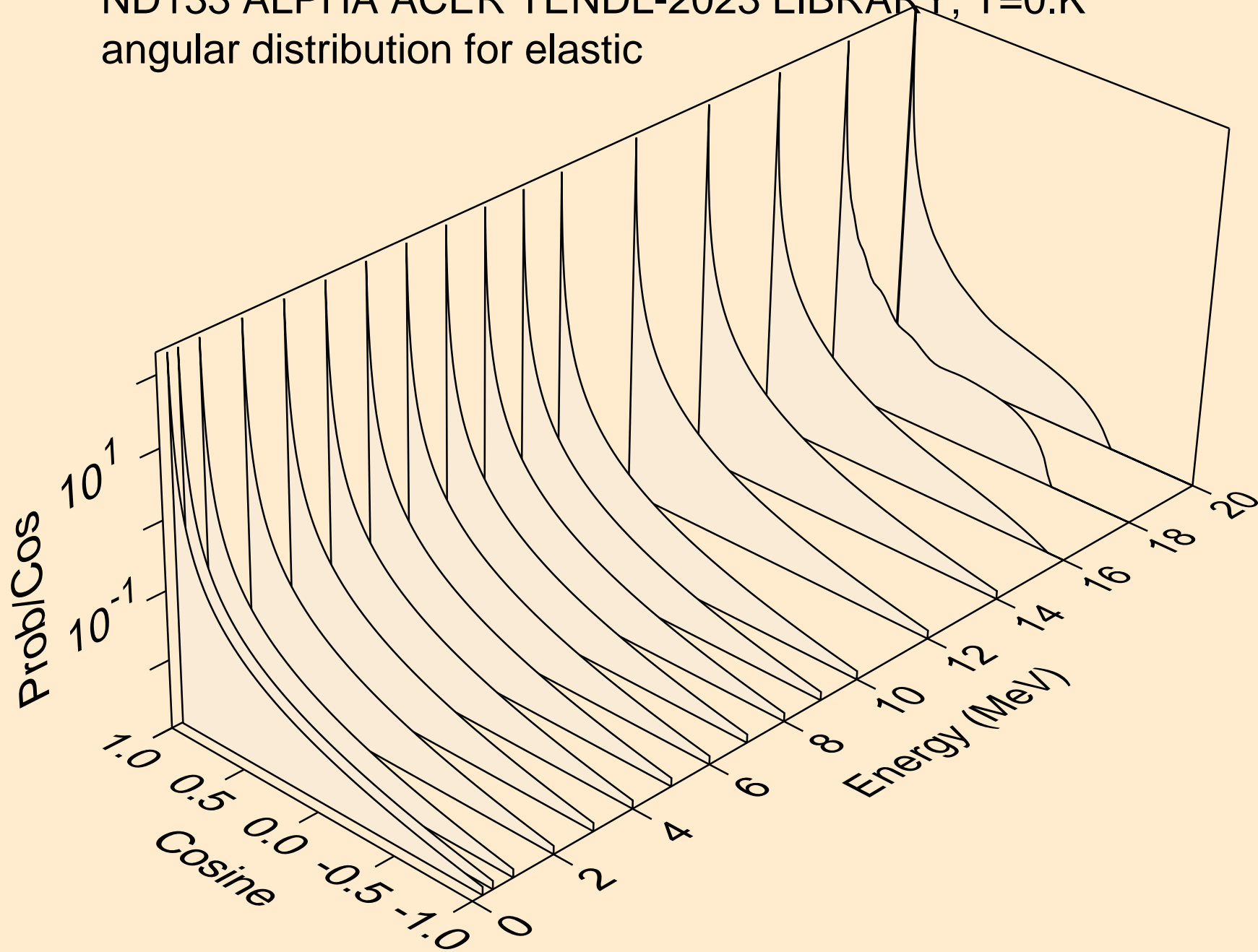
Threshold reactions



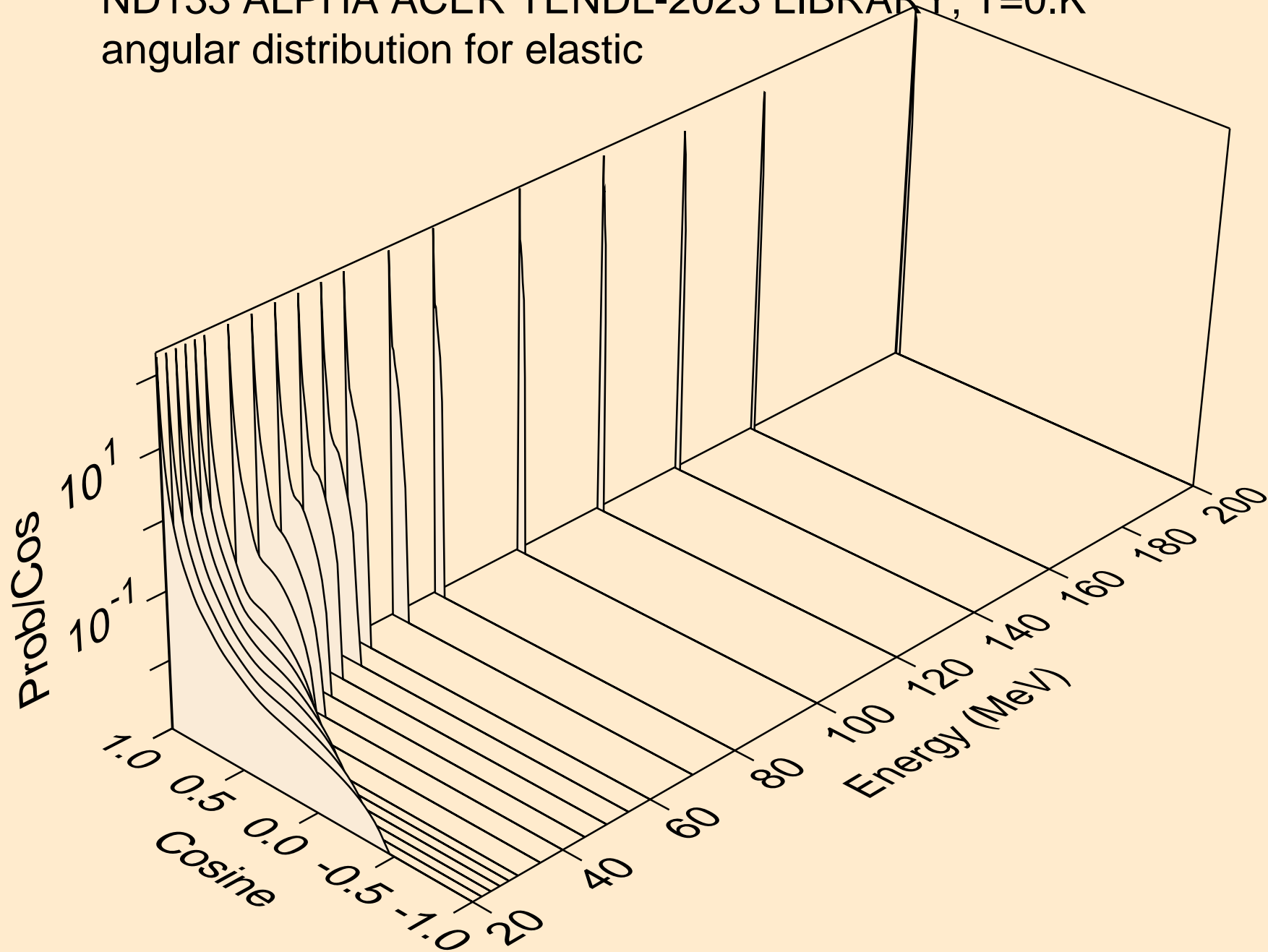
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



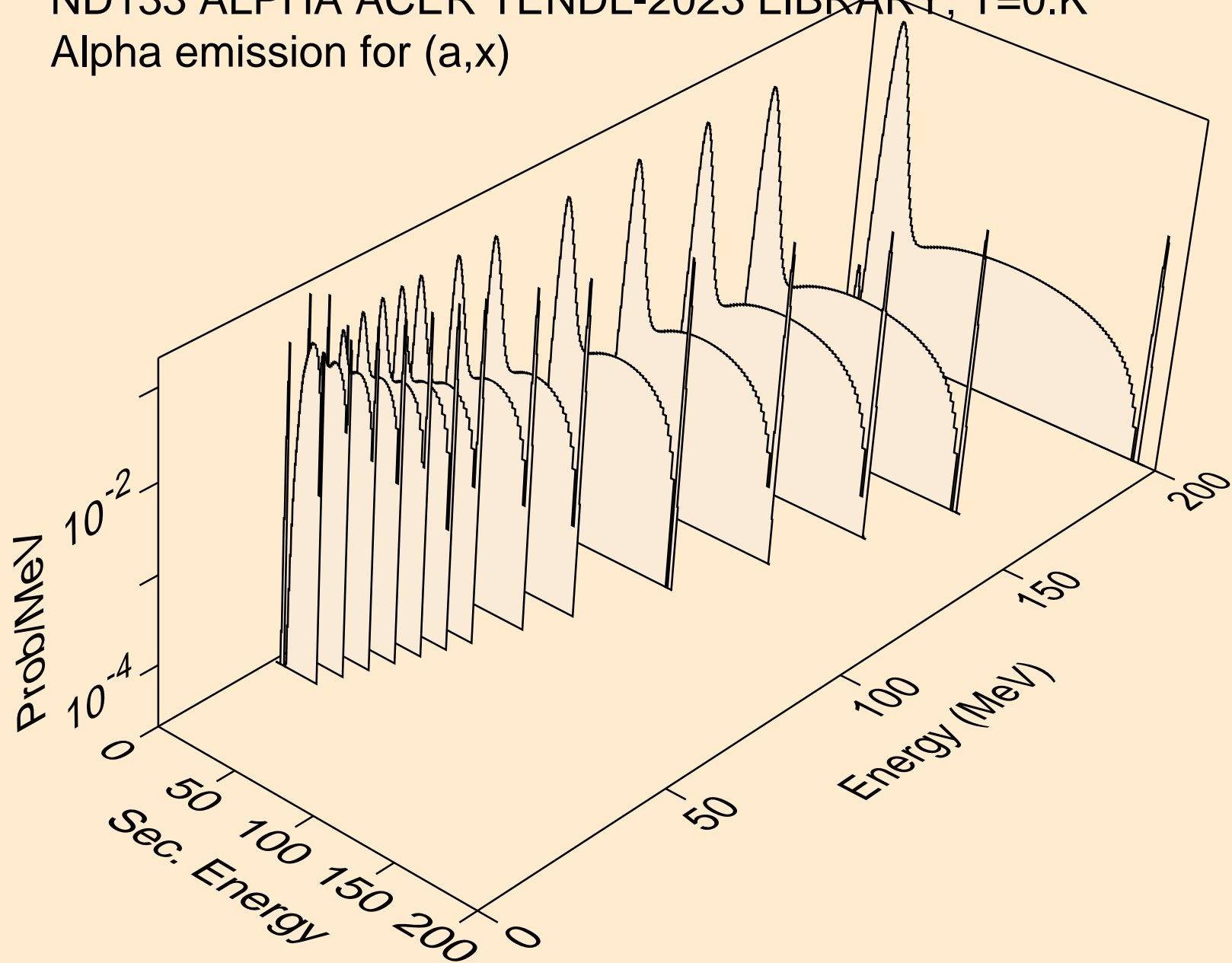
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



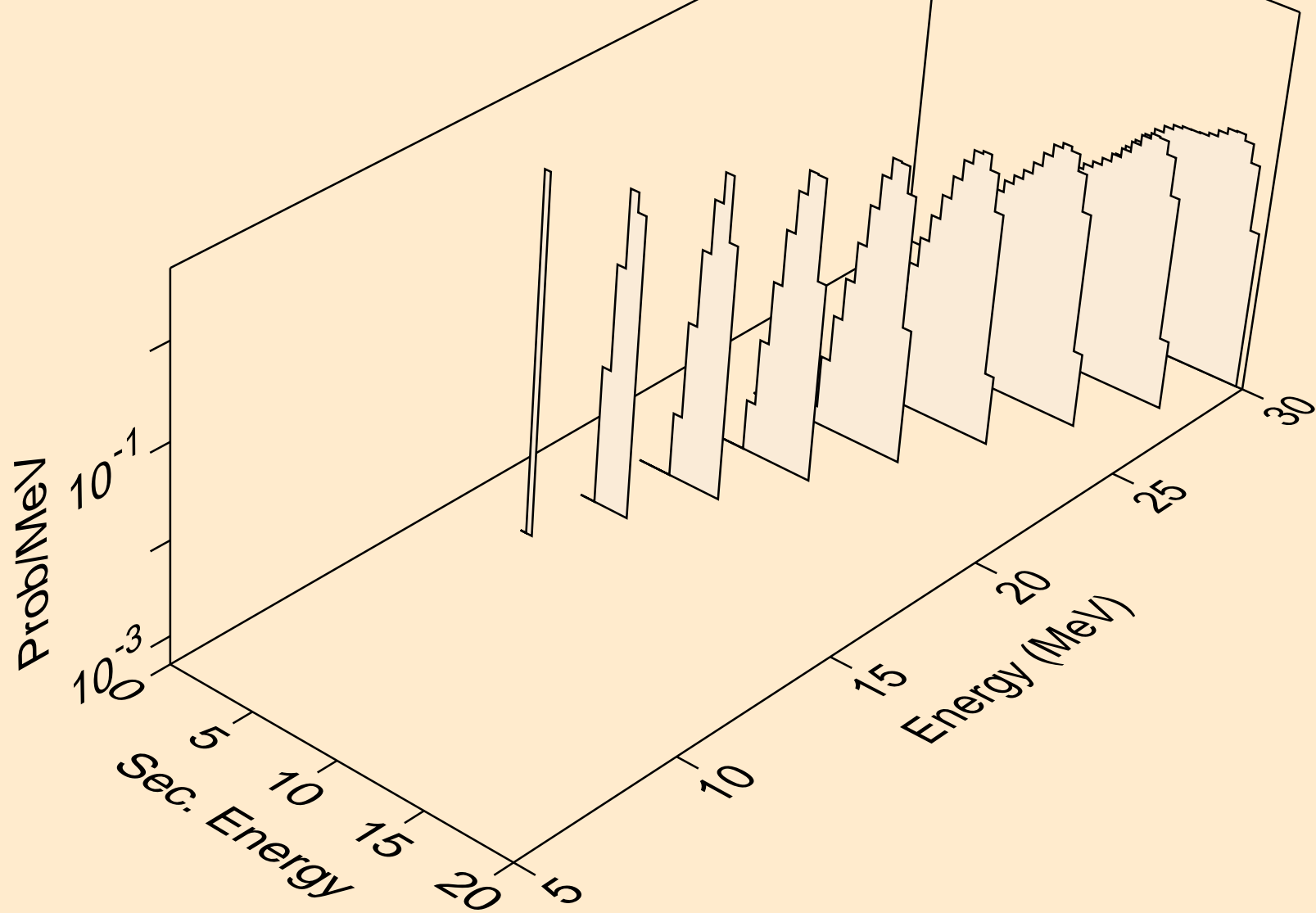
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



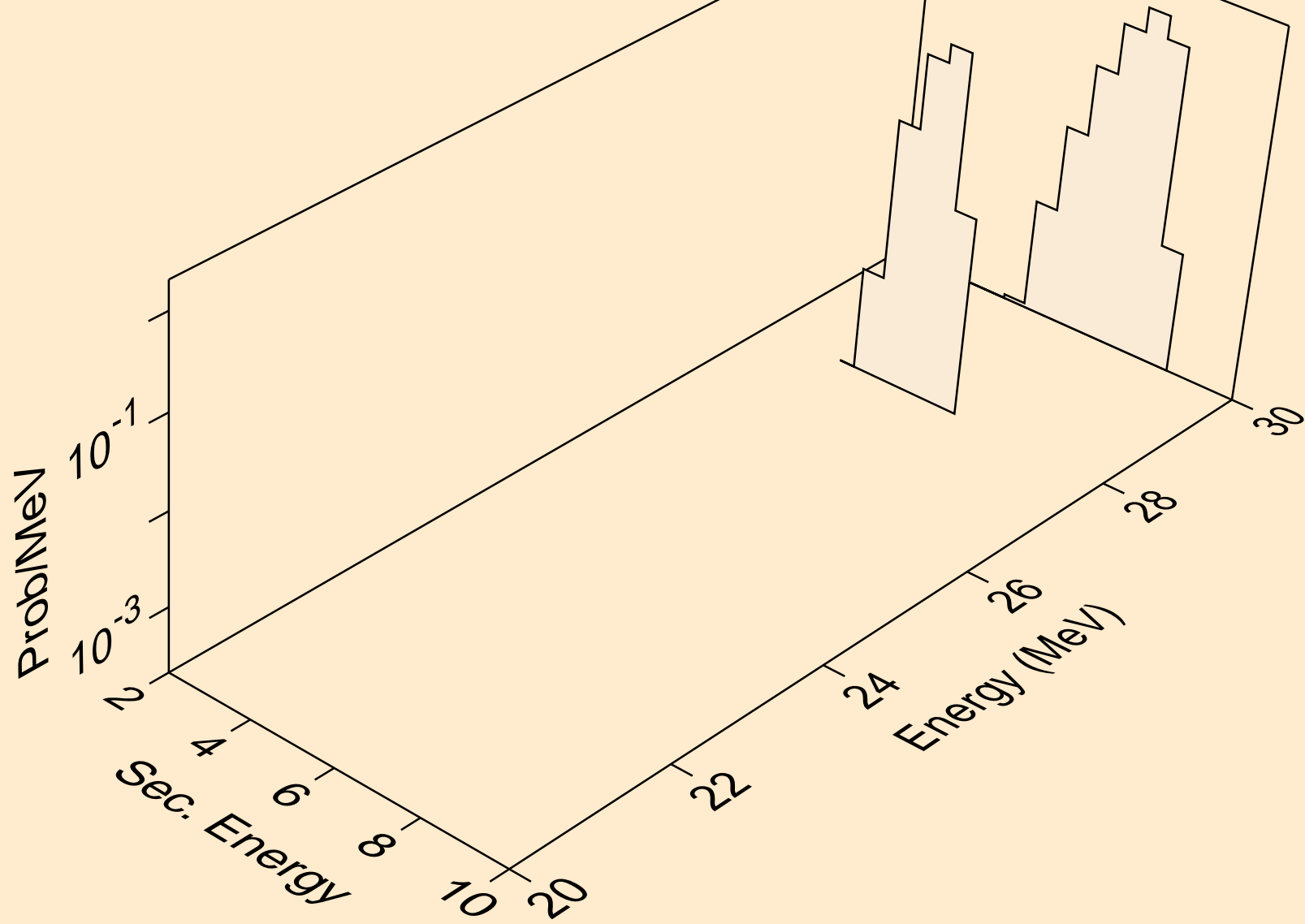
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,x)



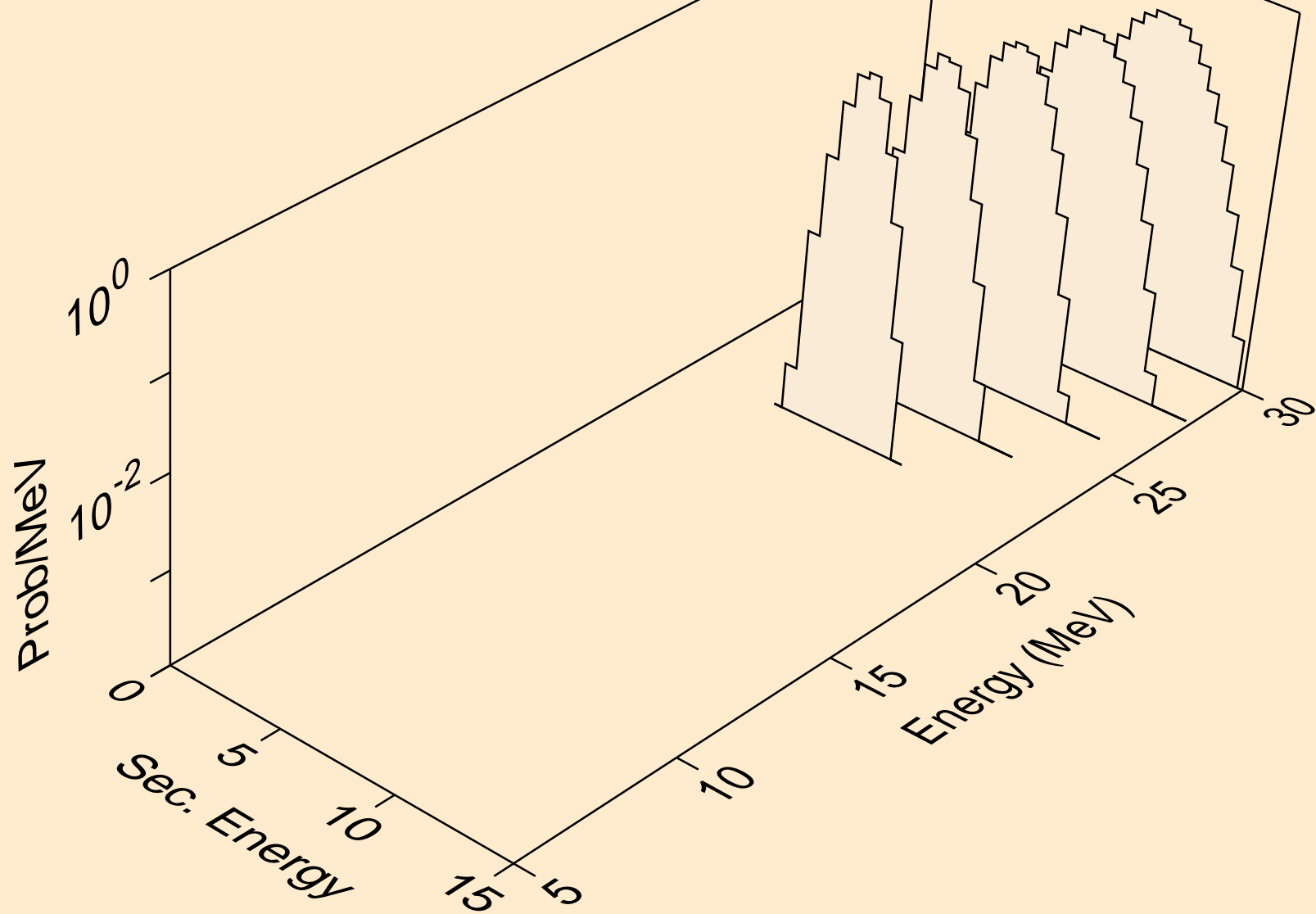
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



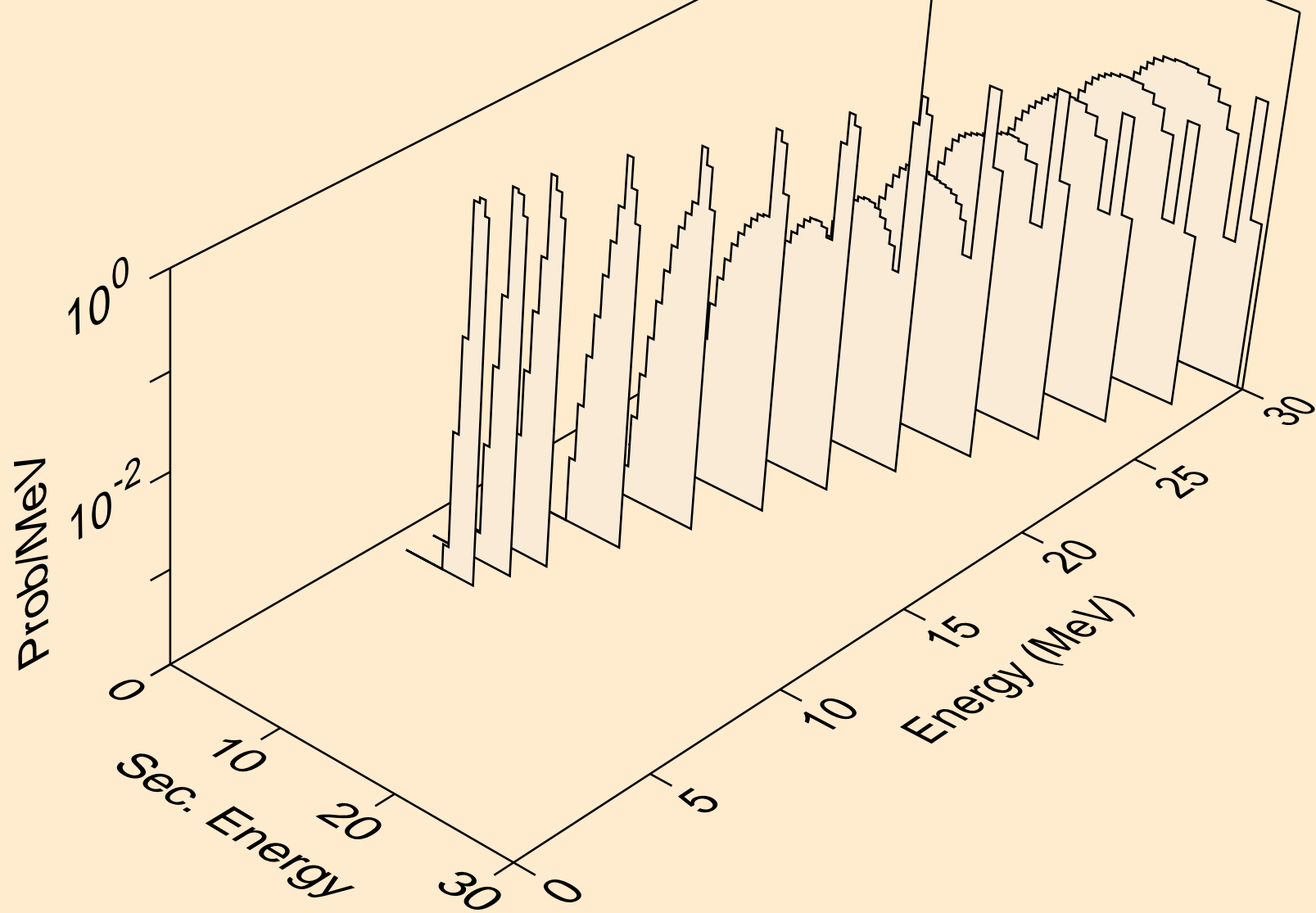
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



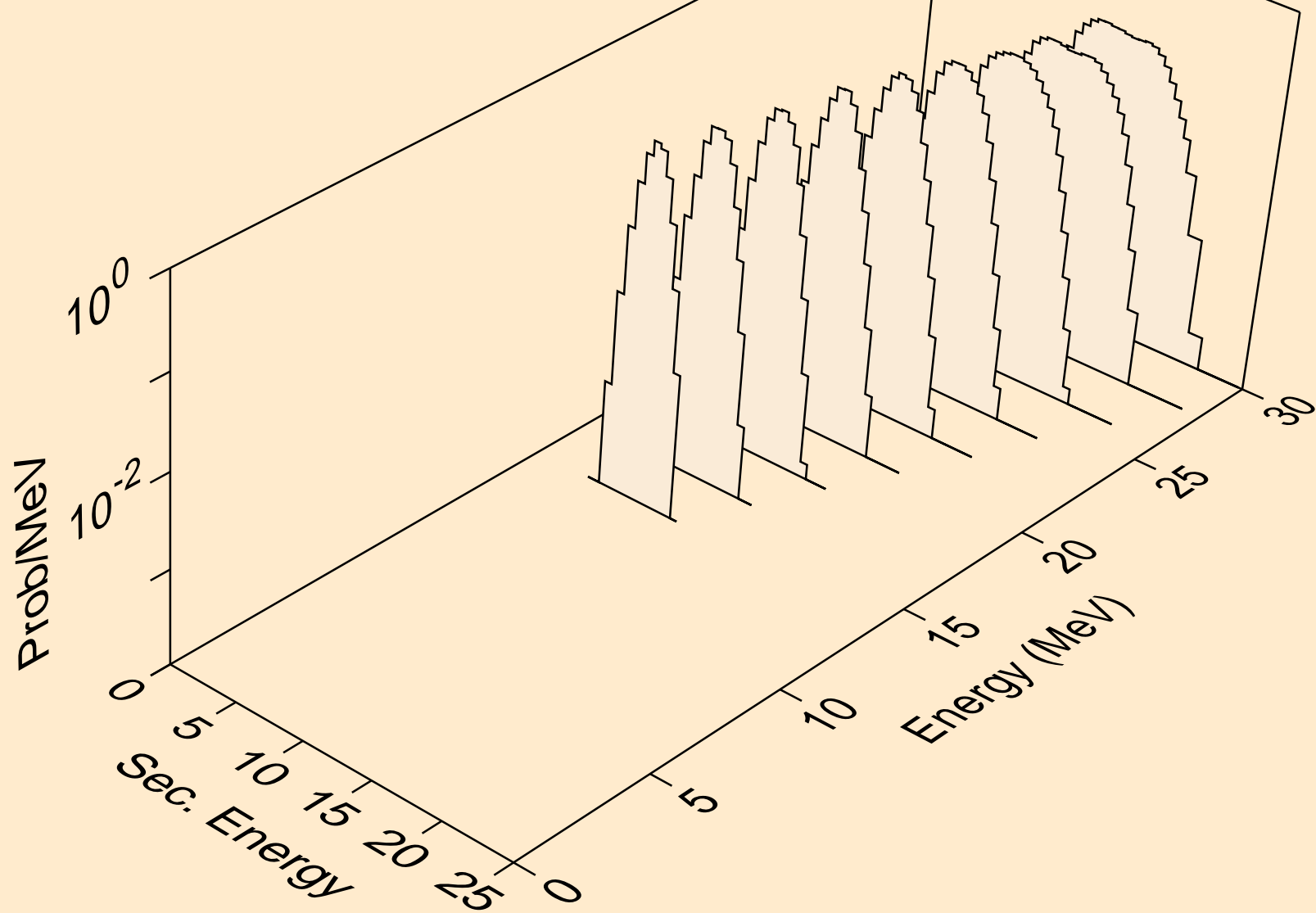
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



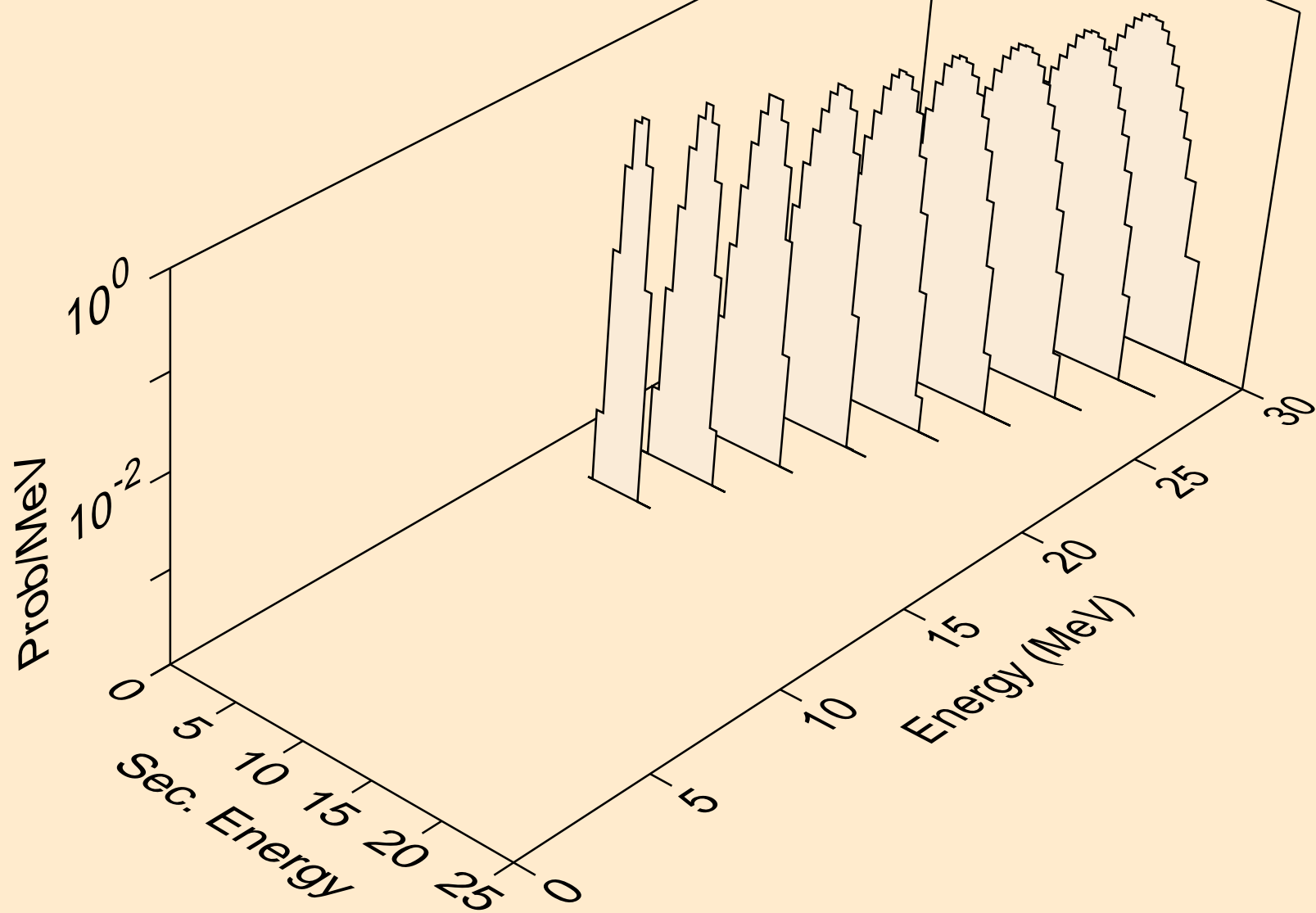
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



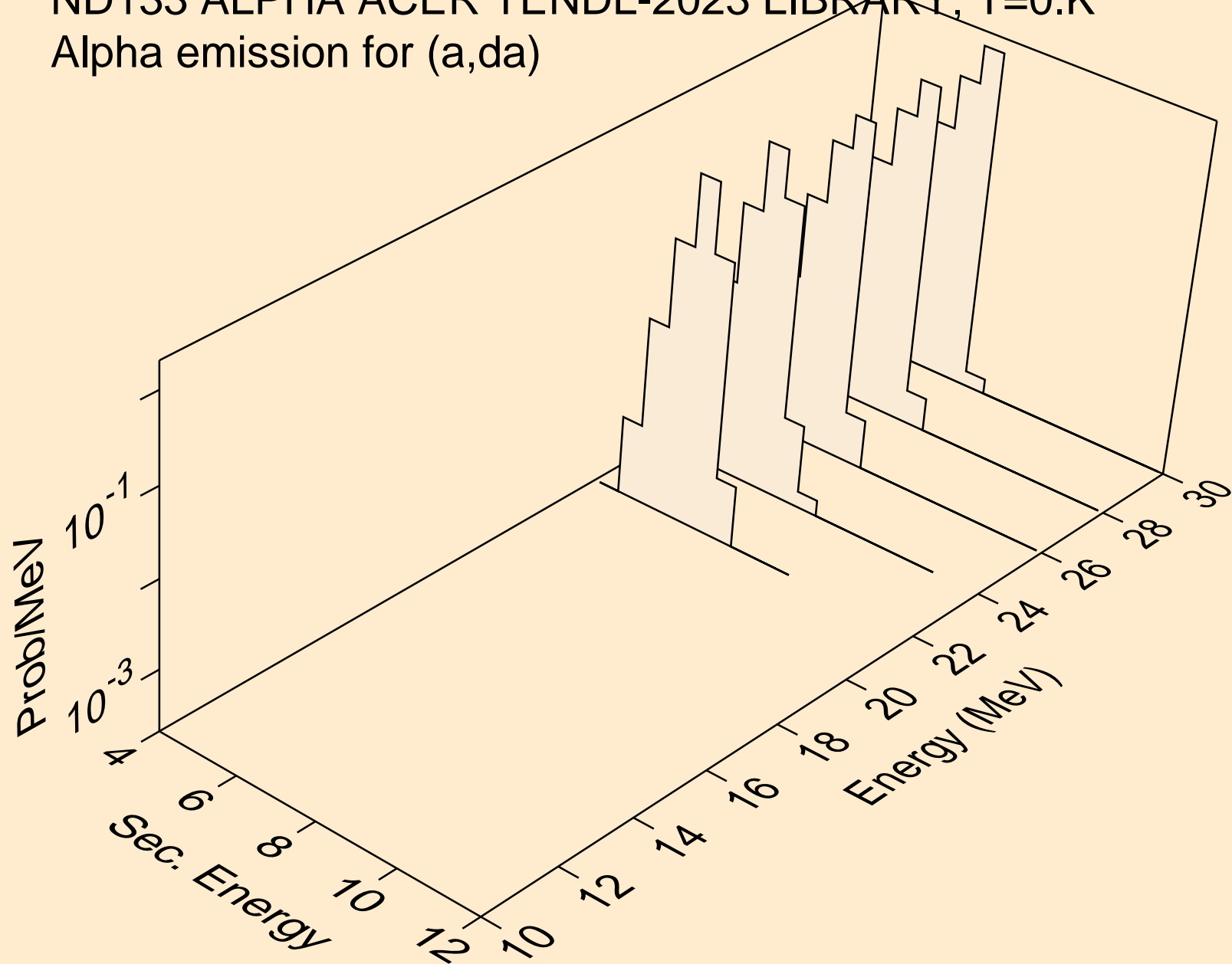
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



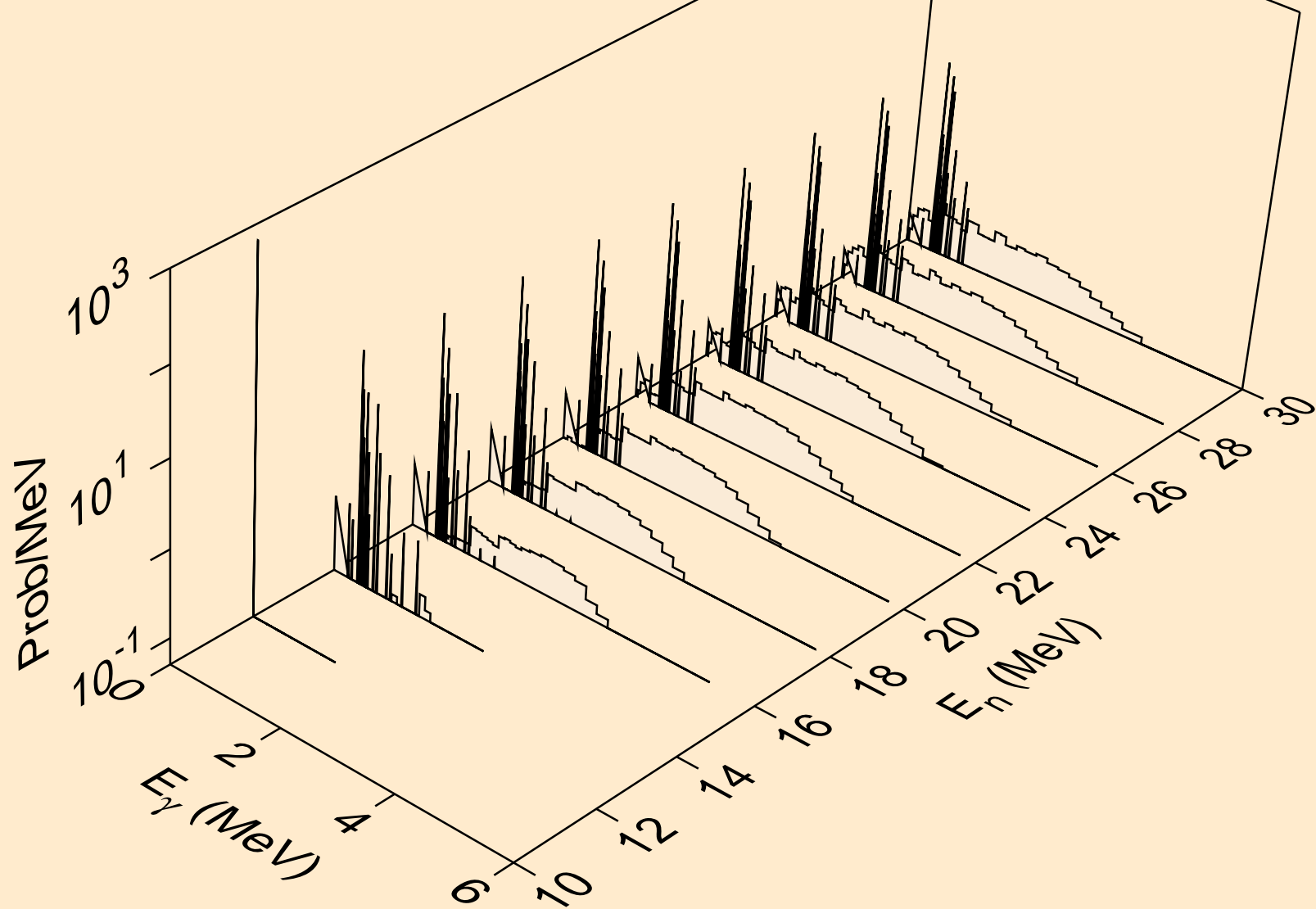
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)



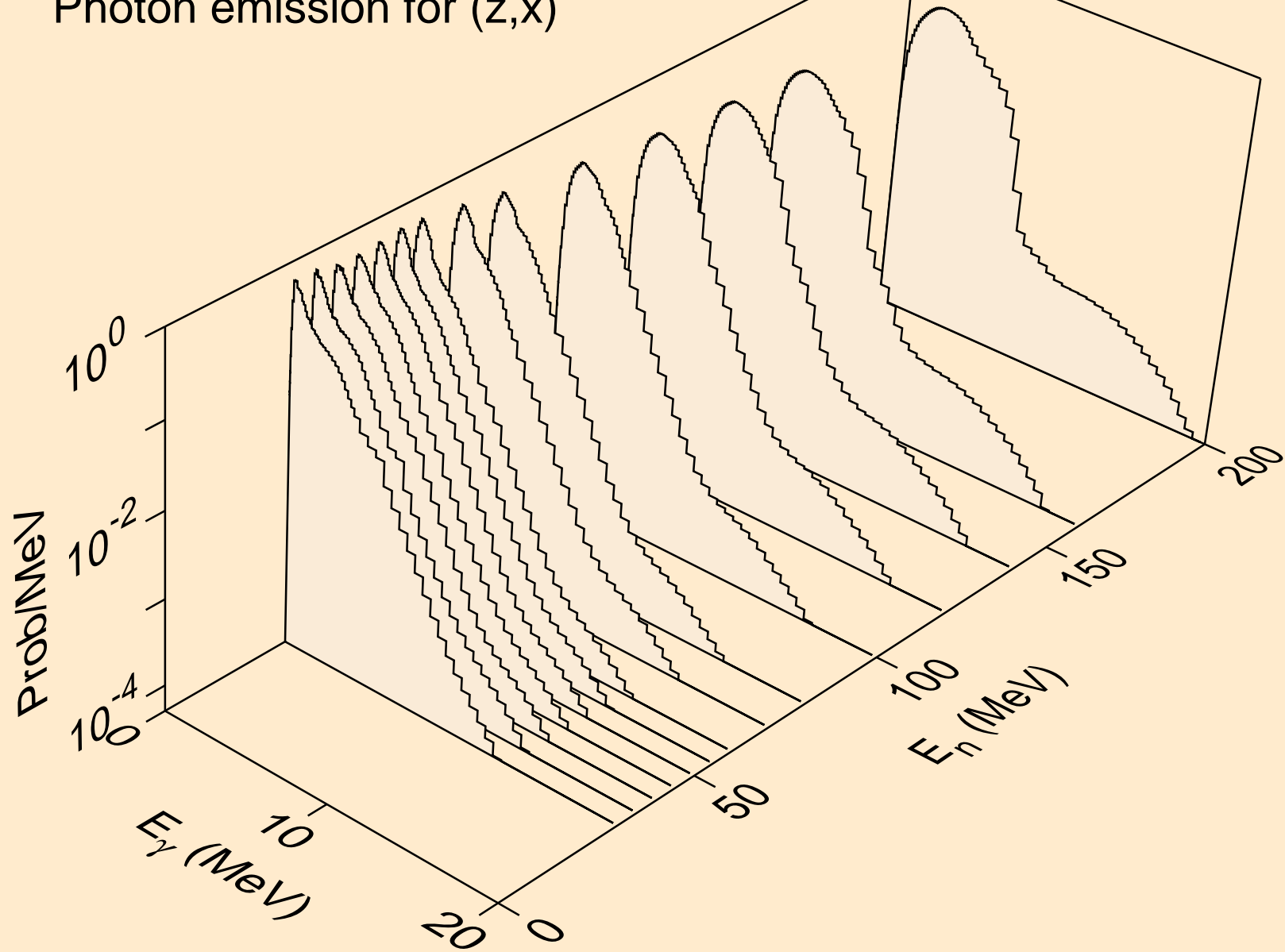
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,da)



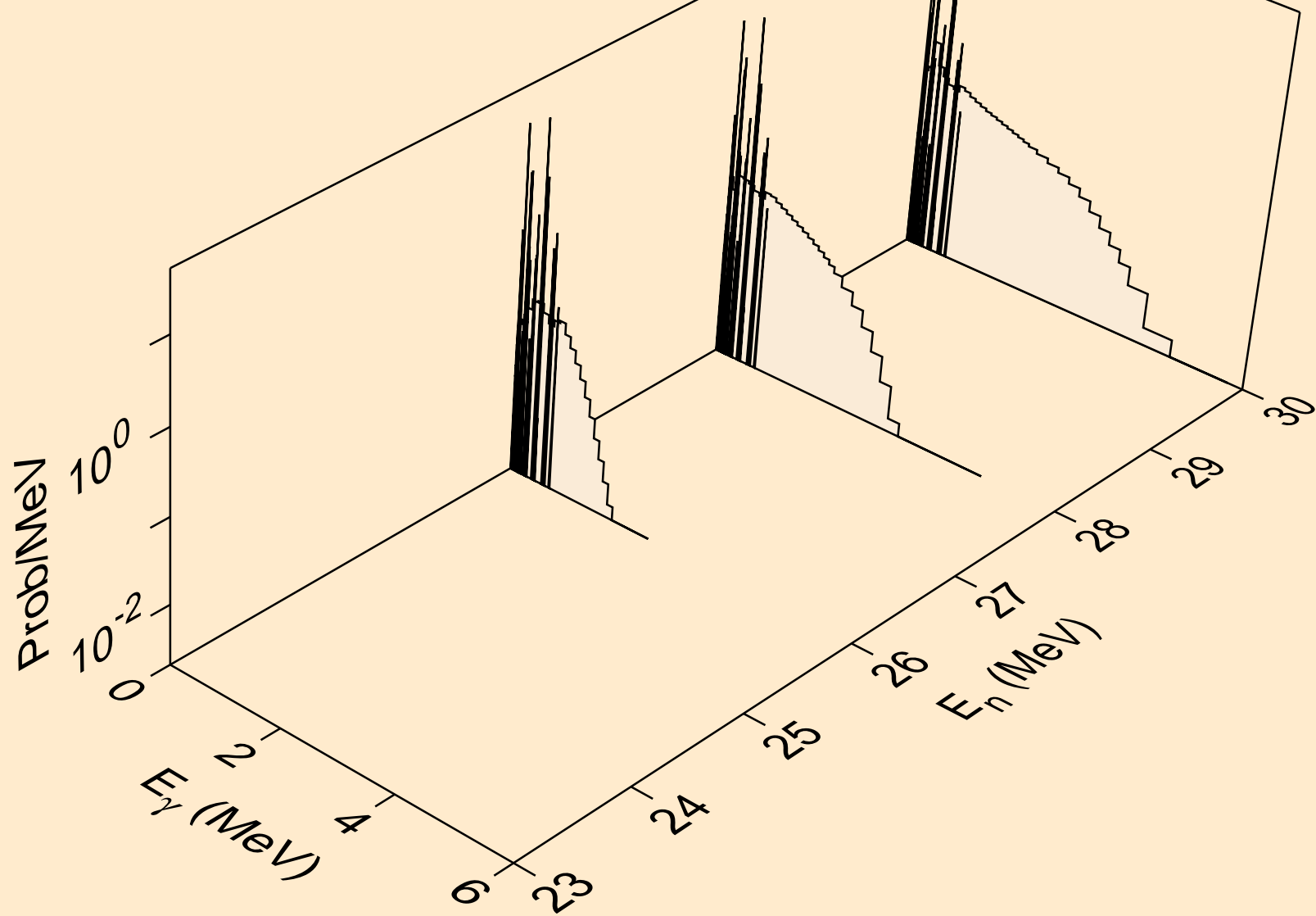
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



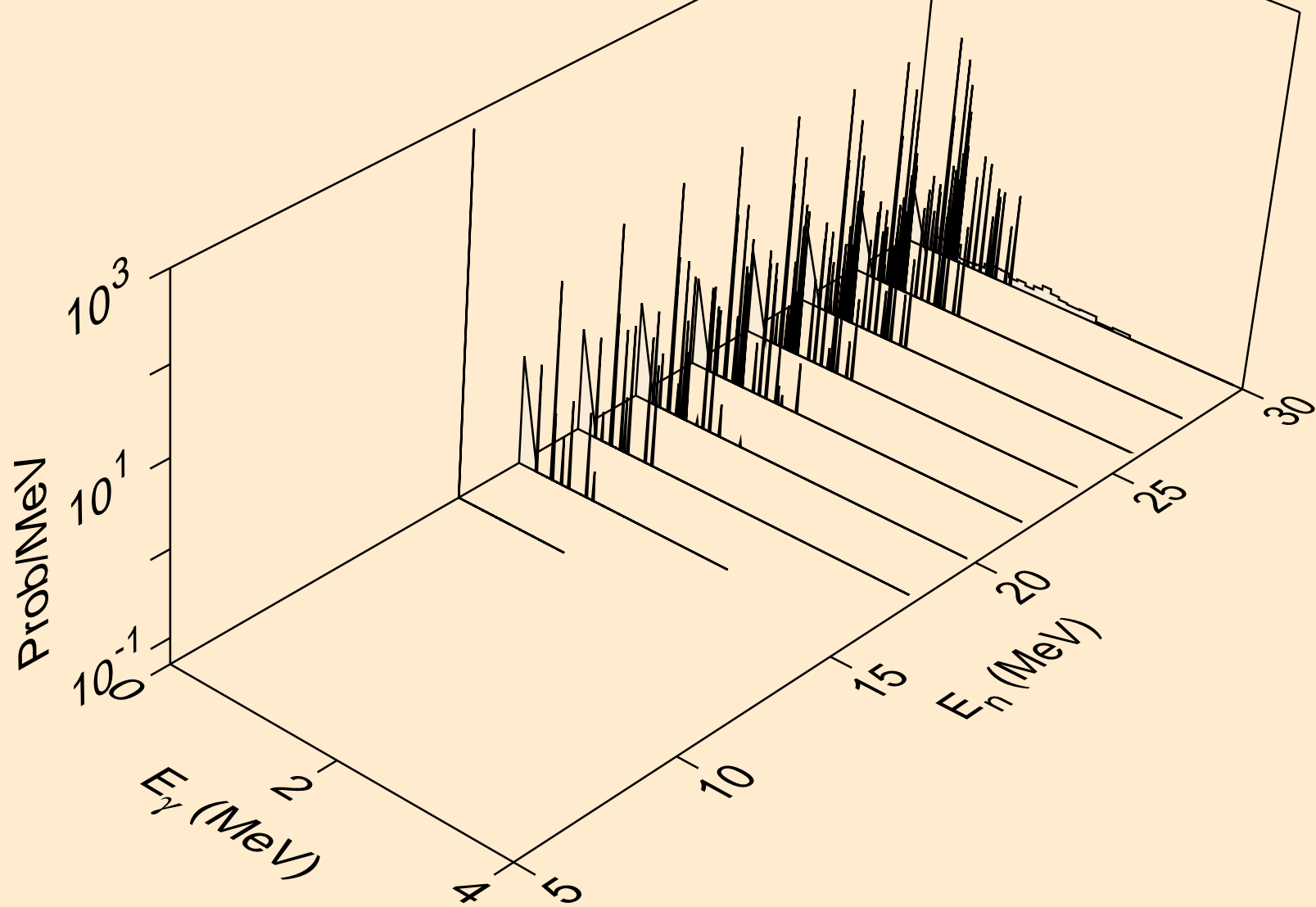
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



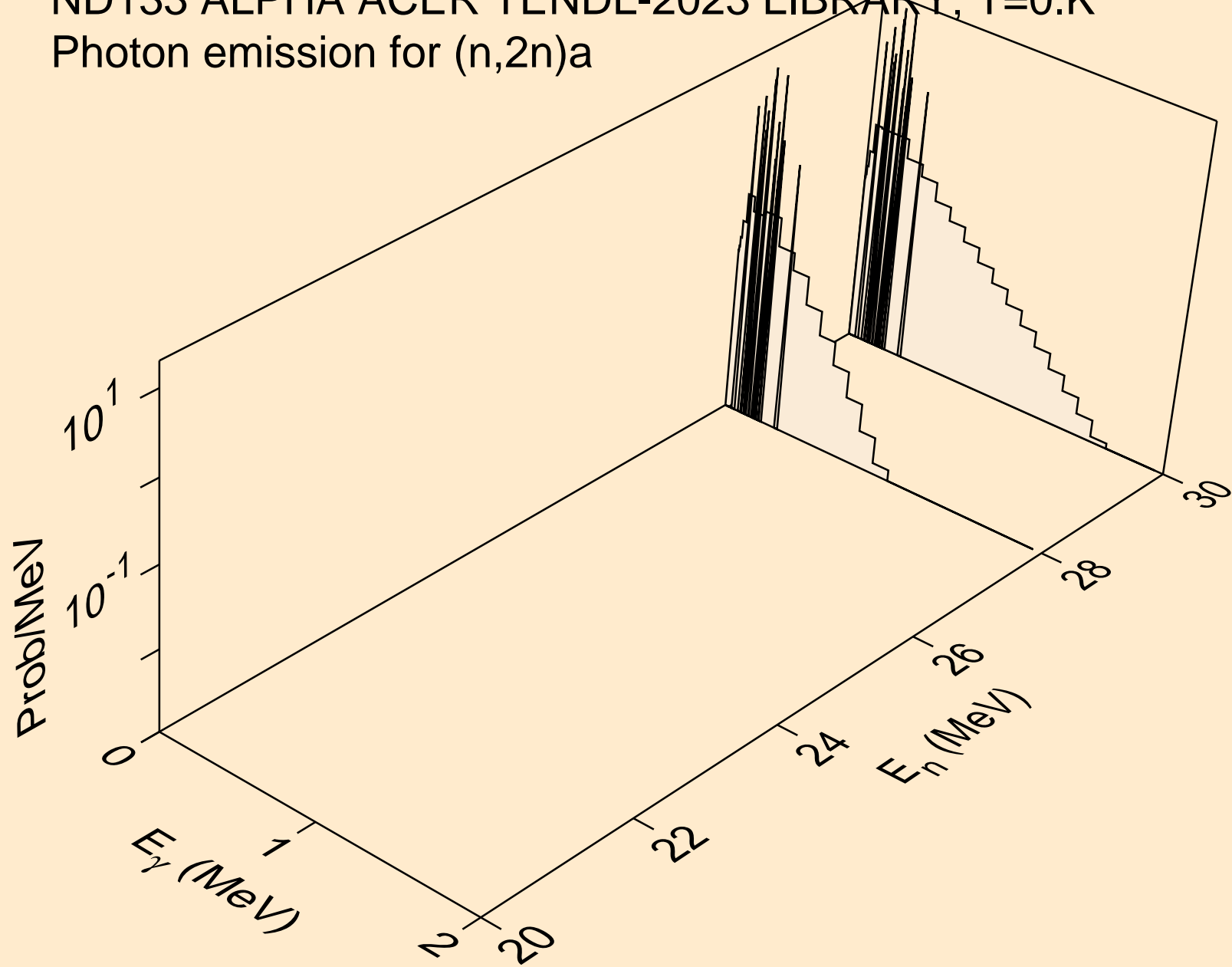
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



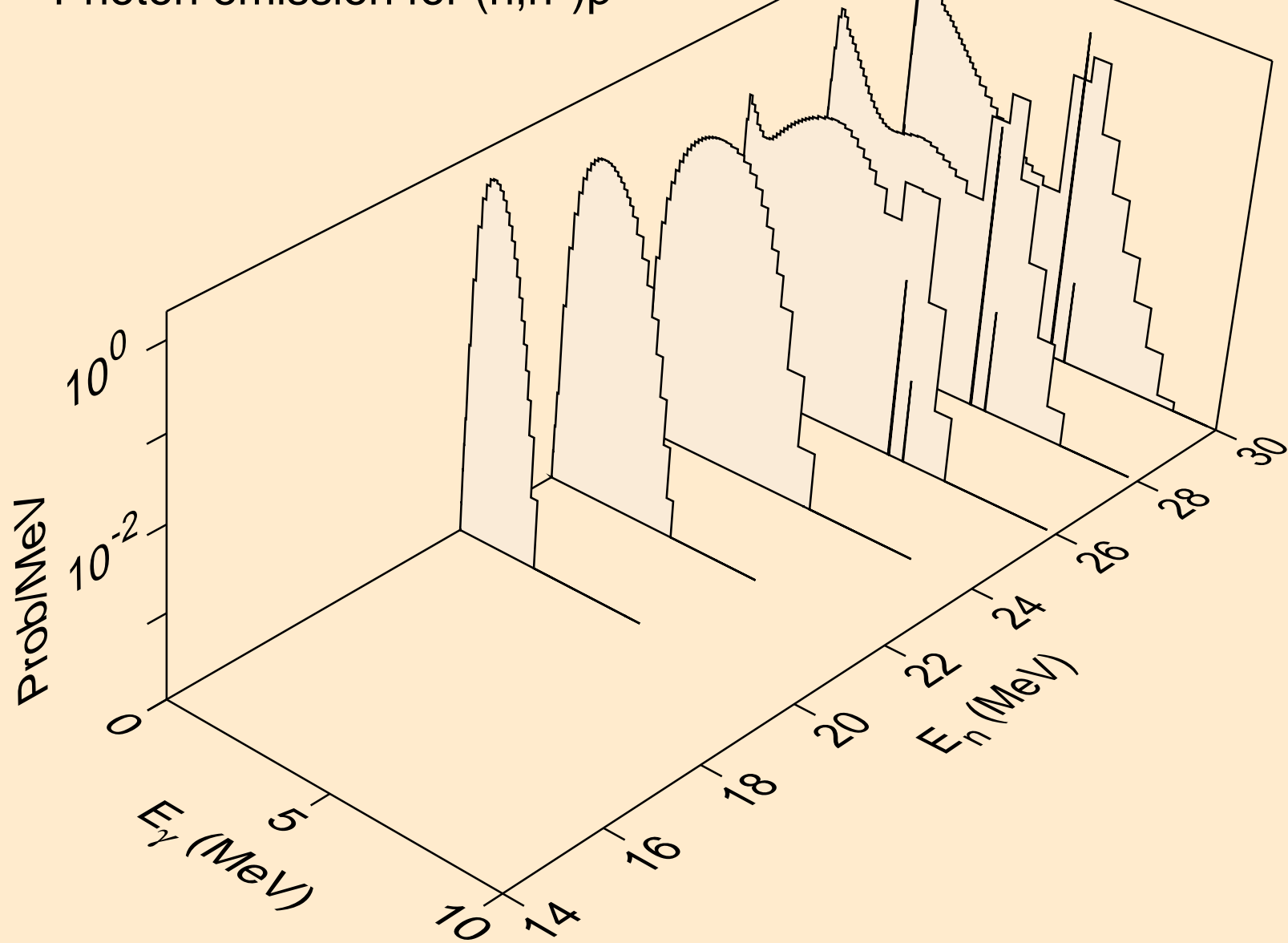
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



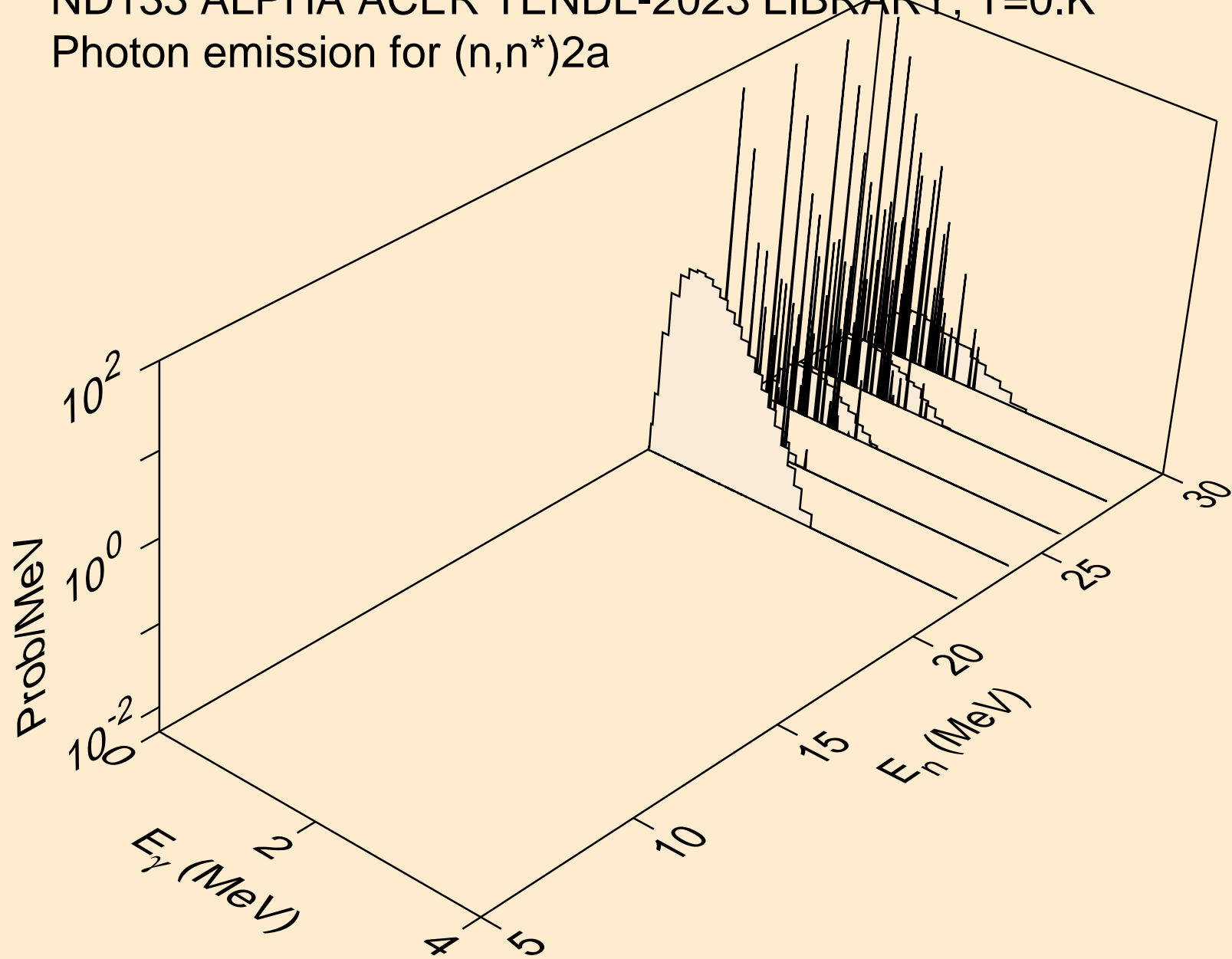
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



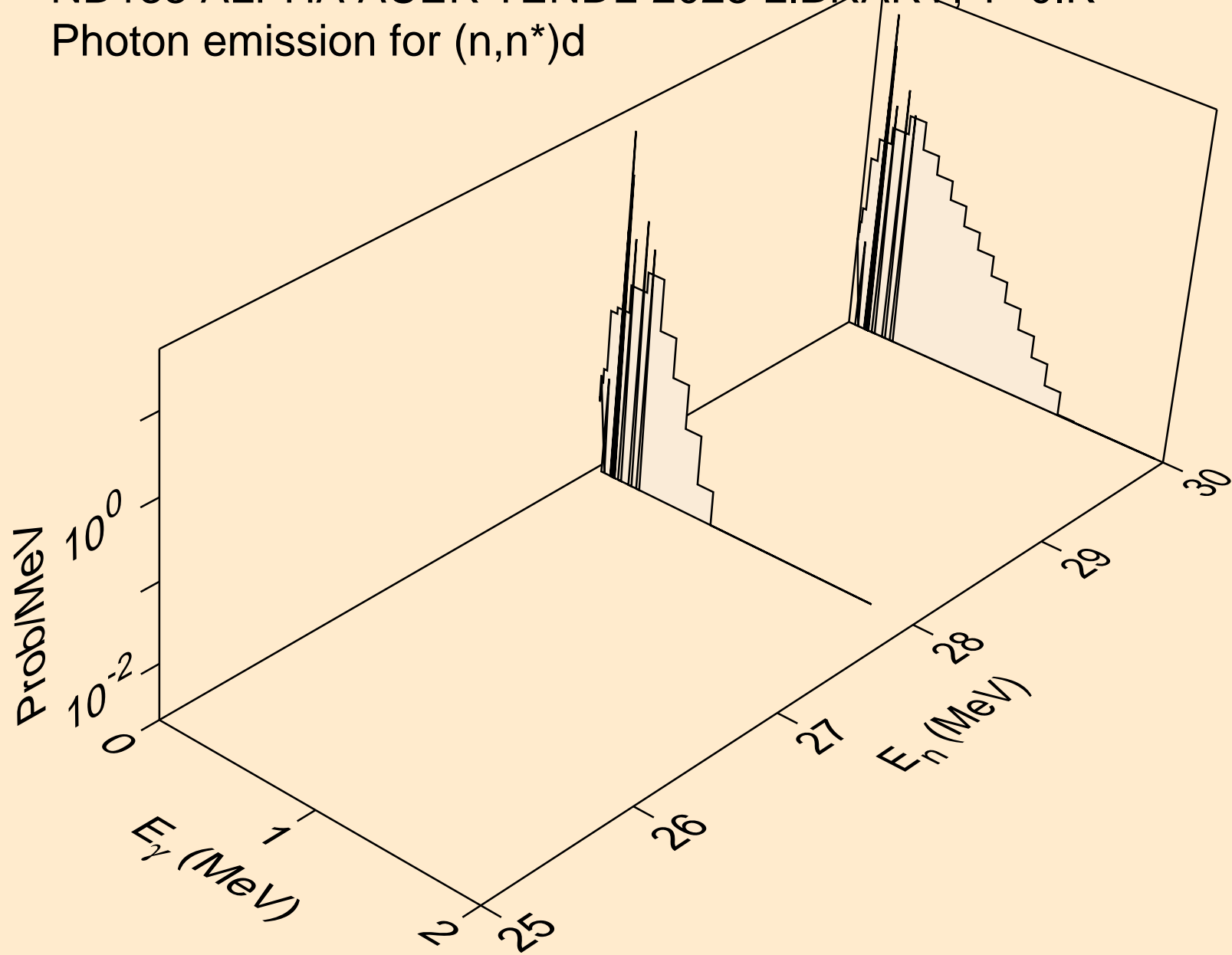
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



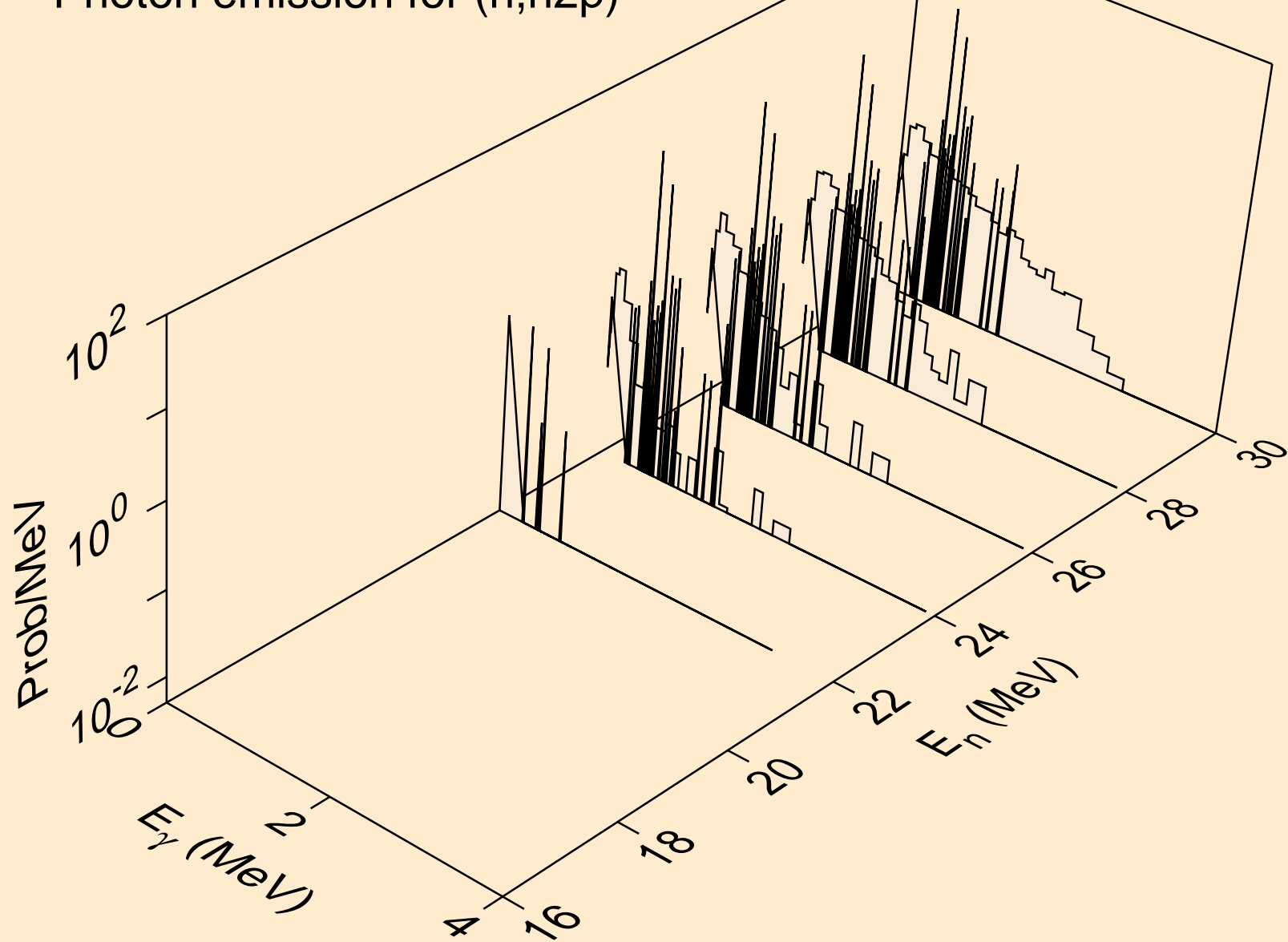
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



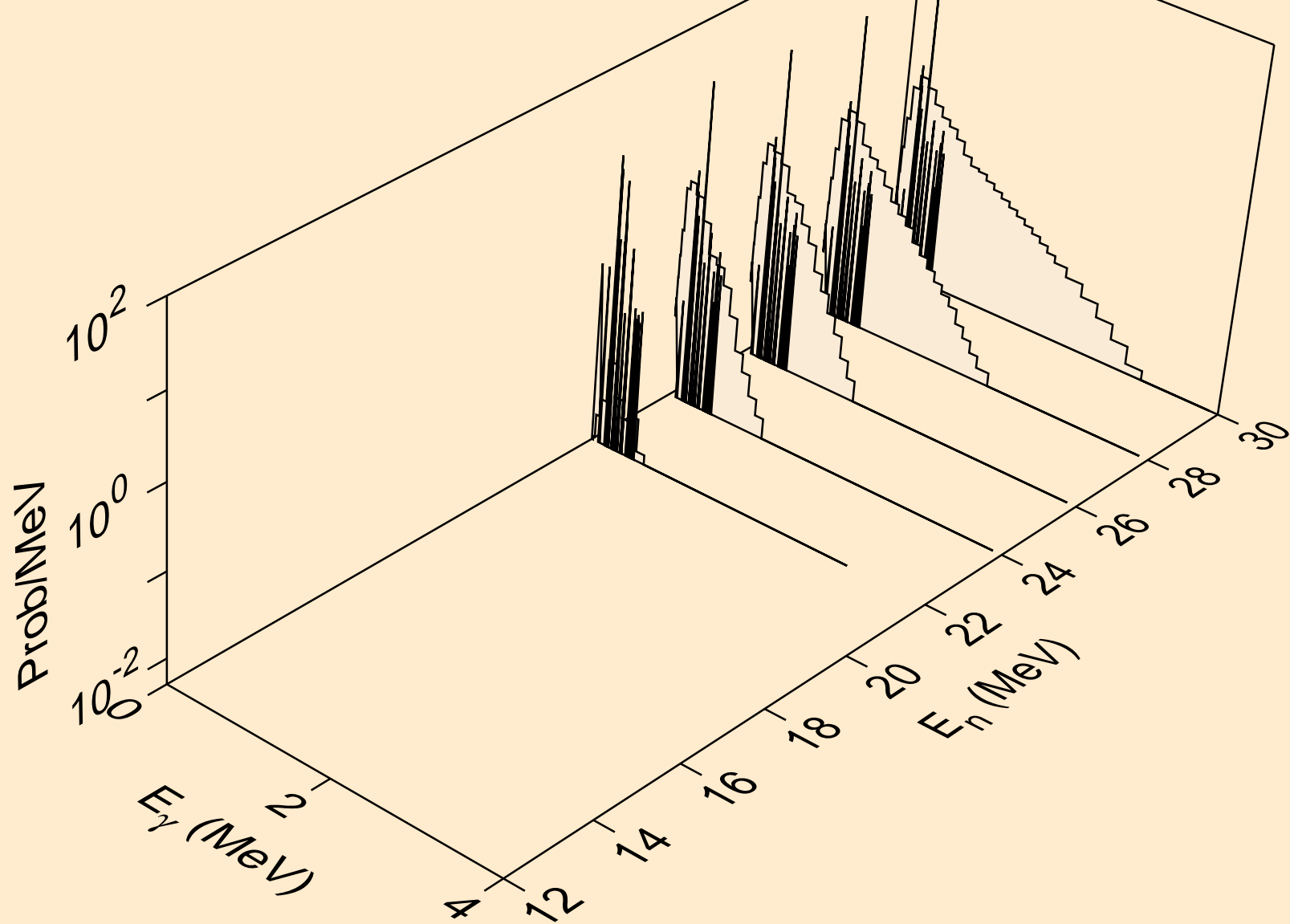
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



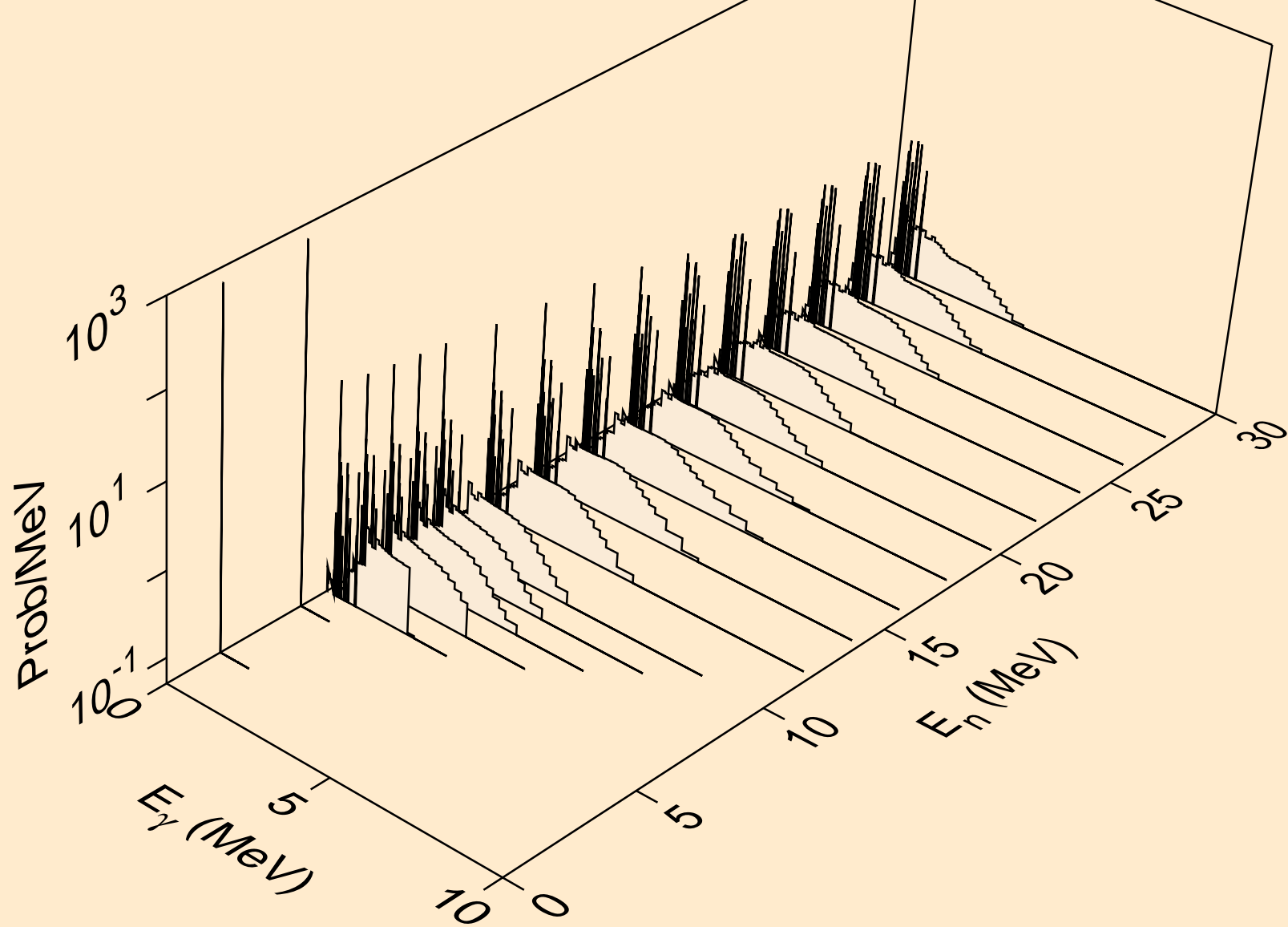
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



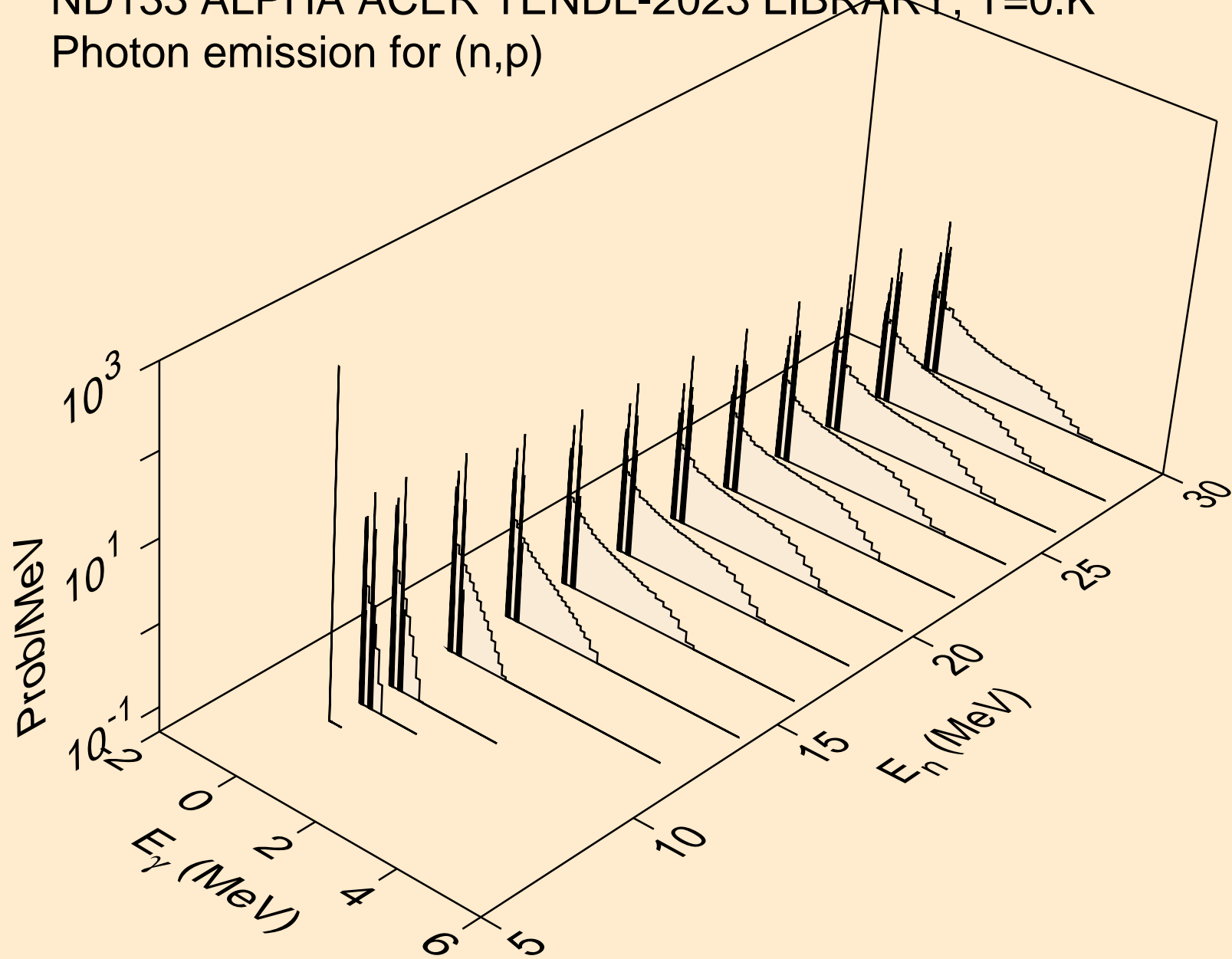
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



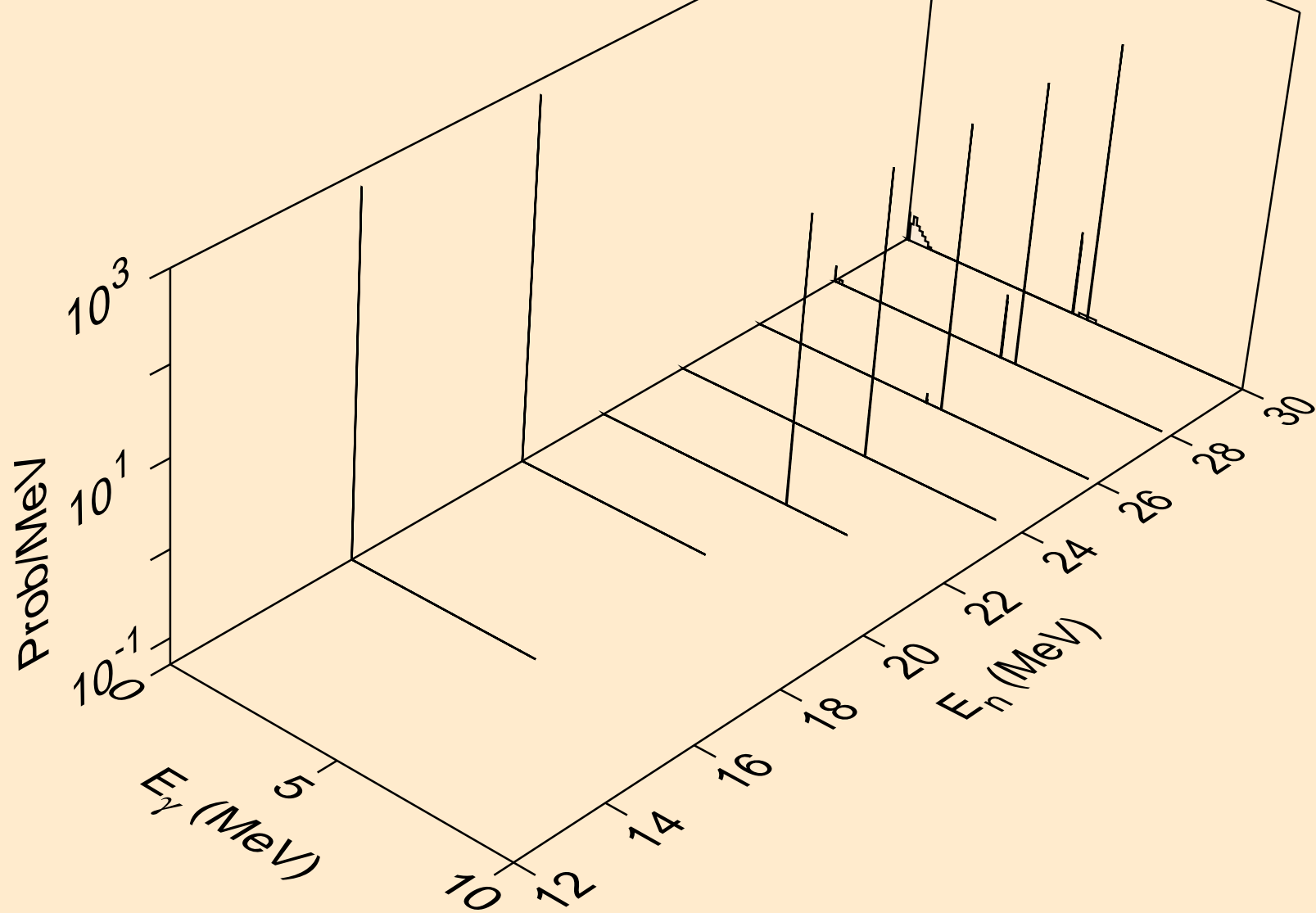
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



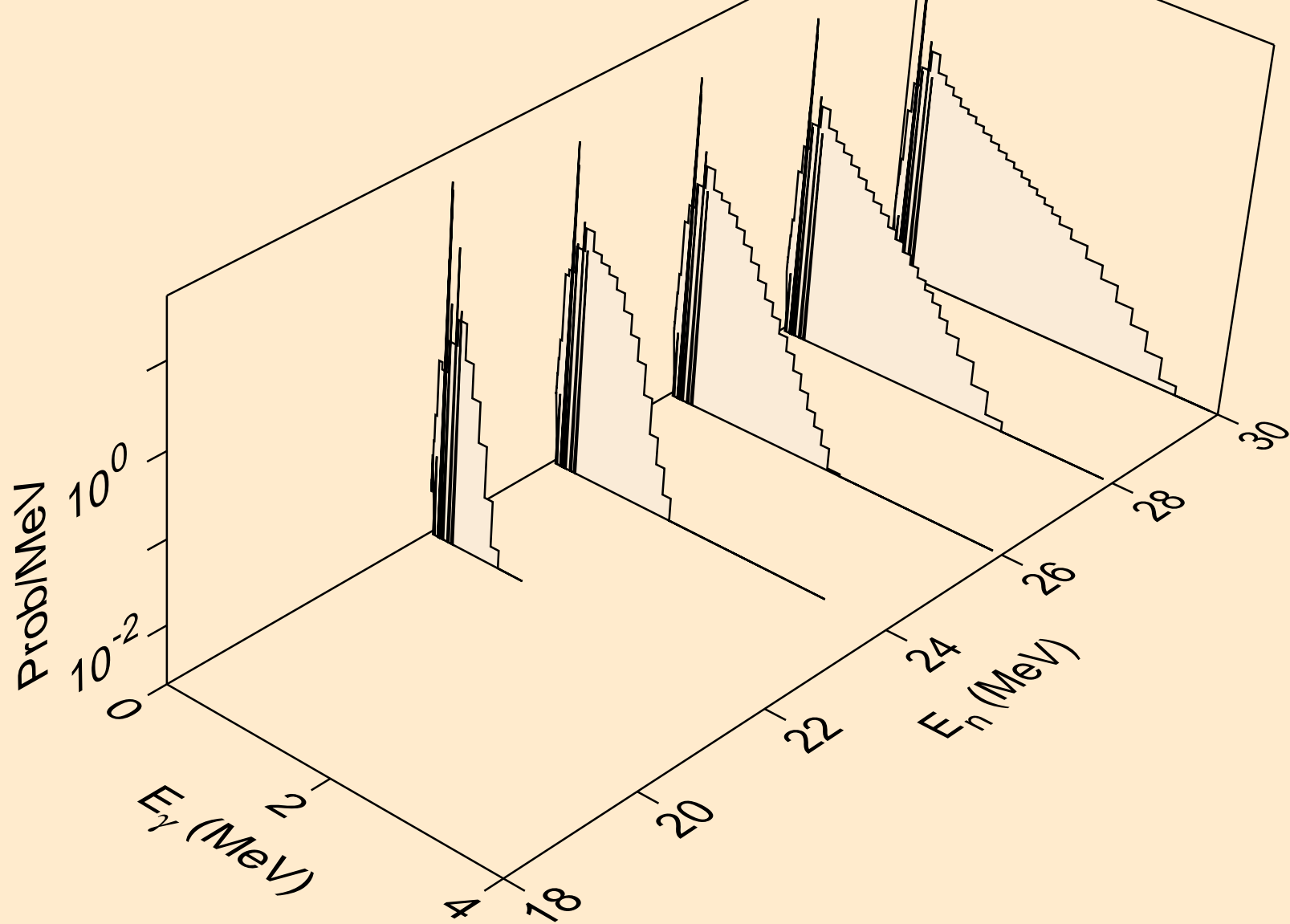
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



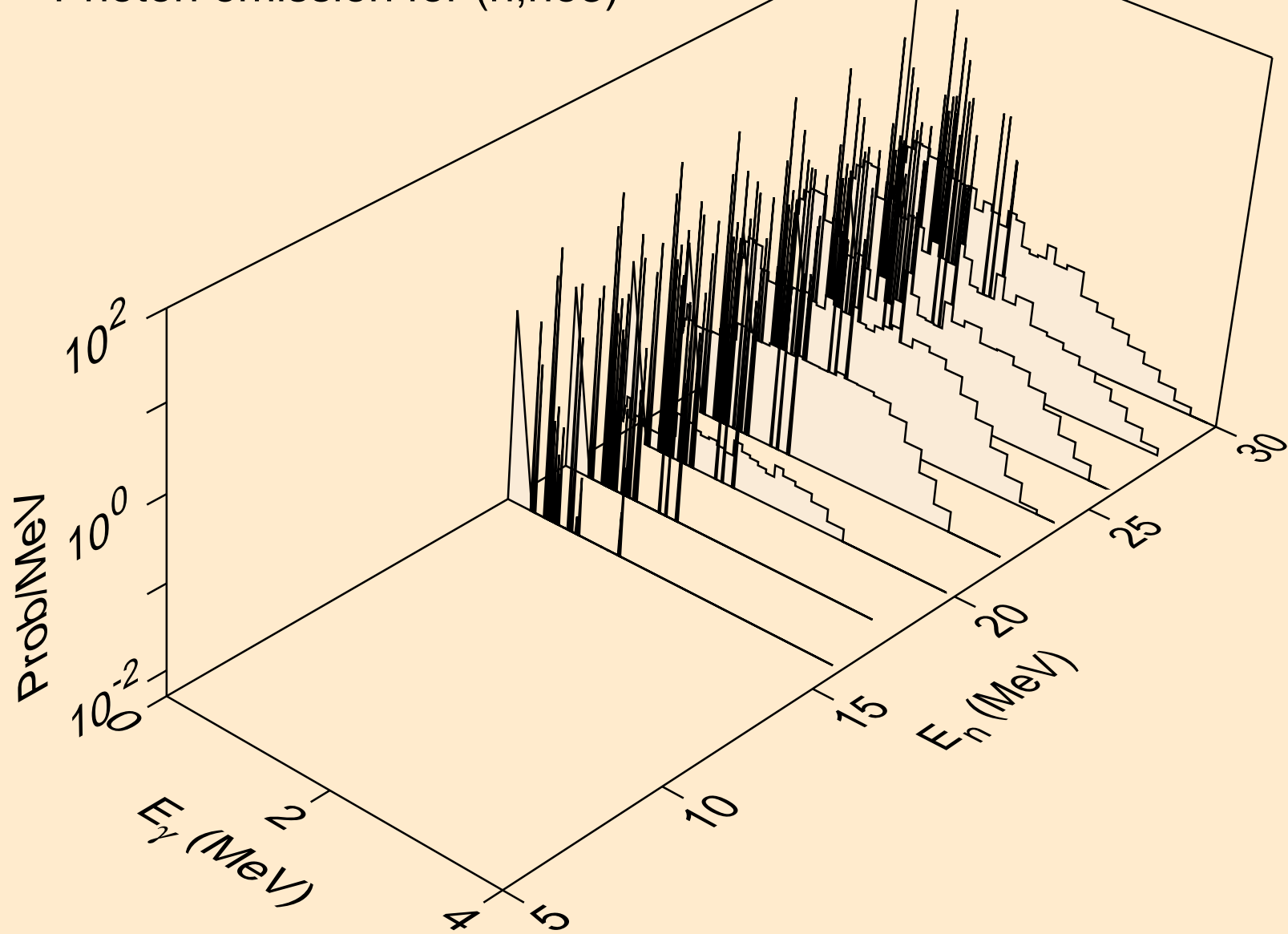
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



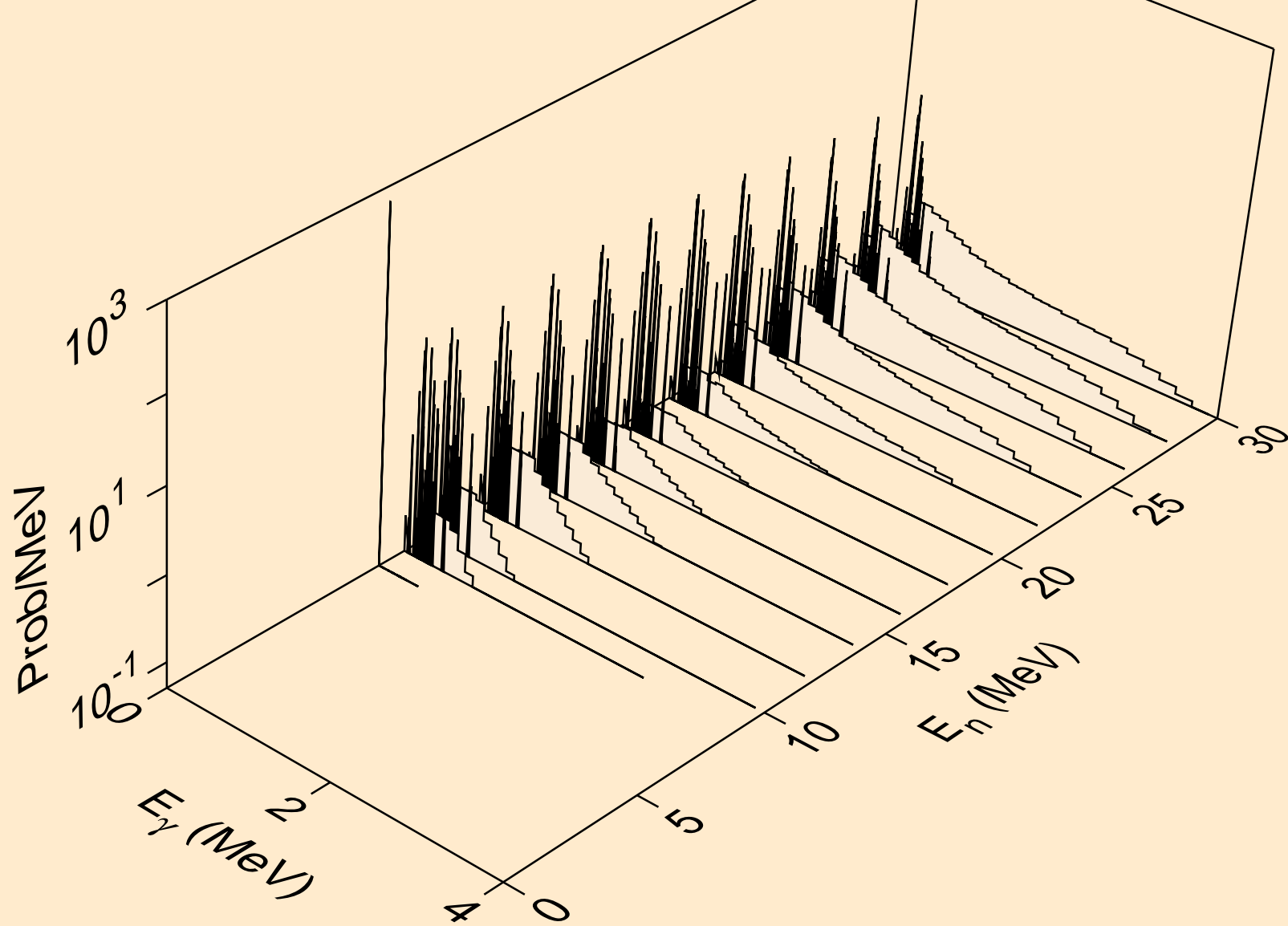
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



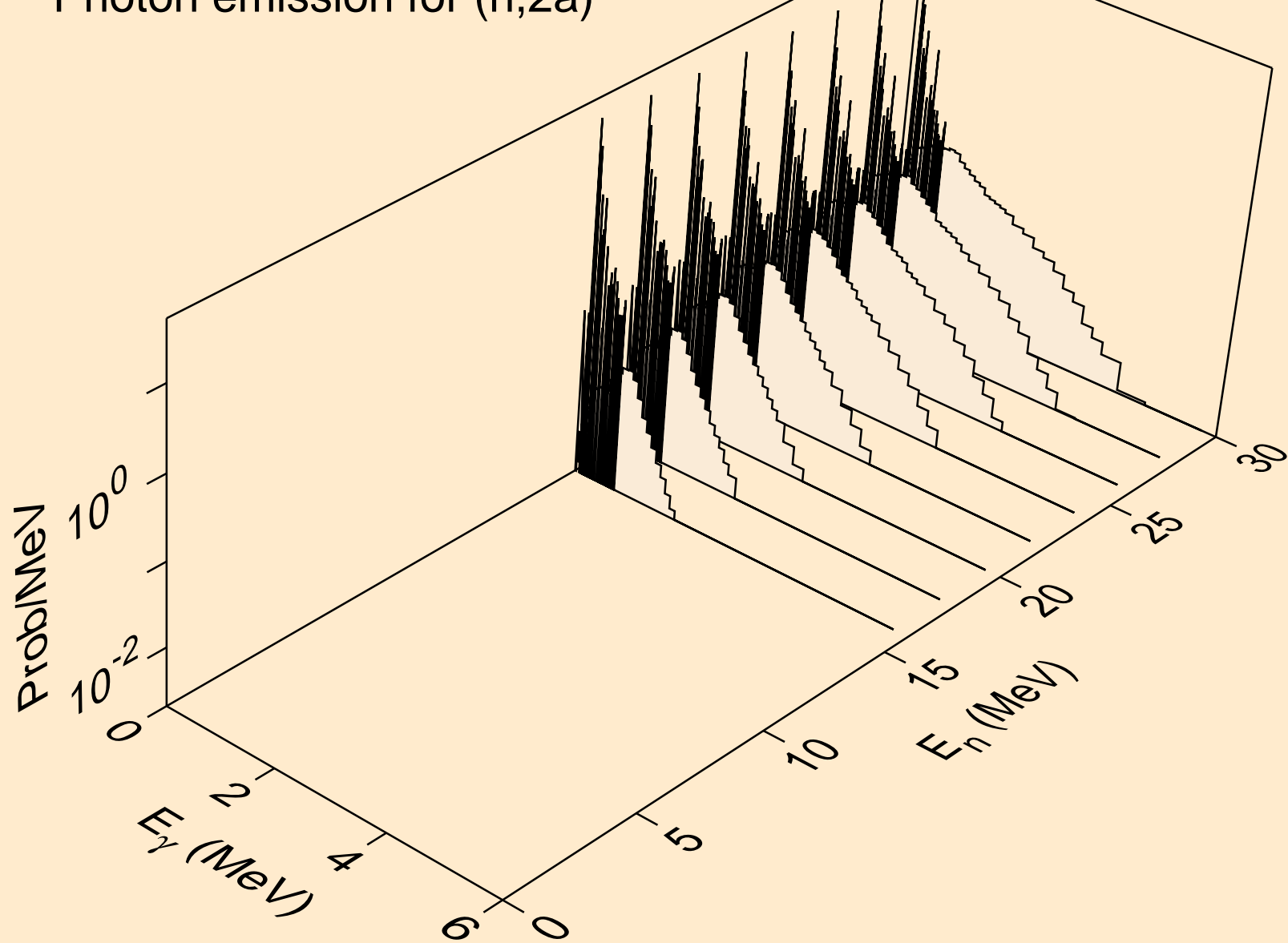
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



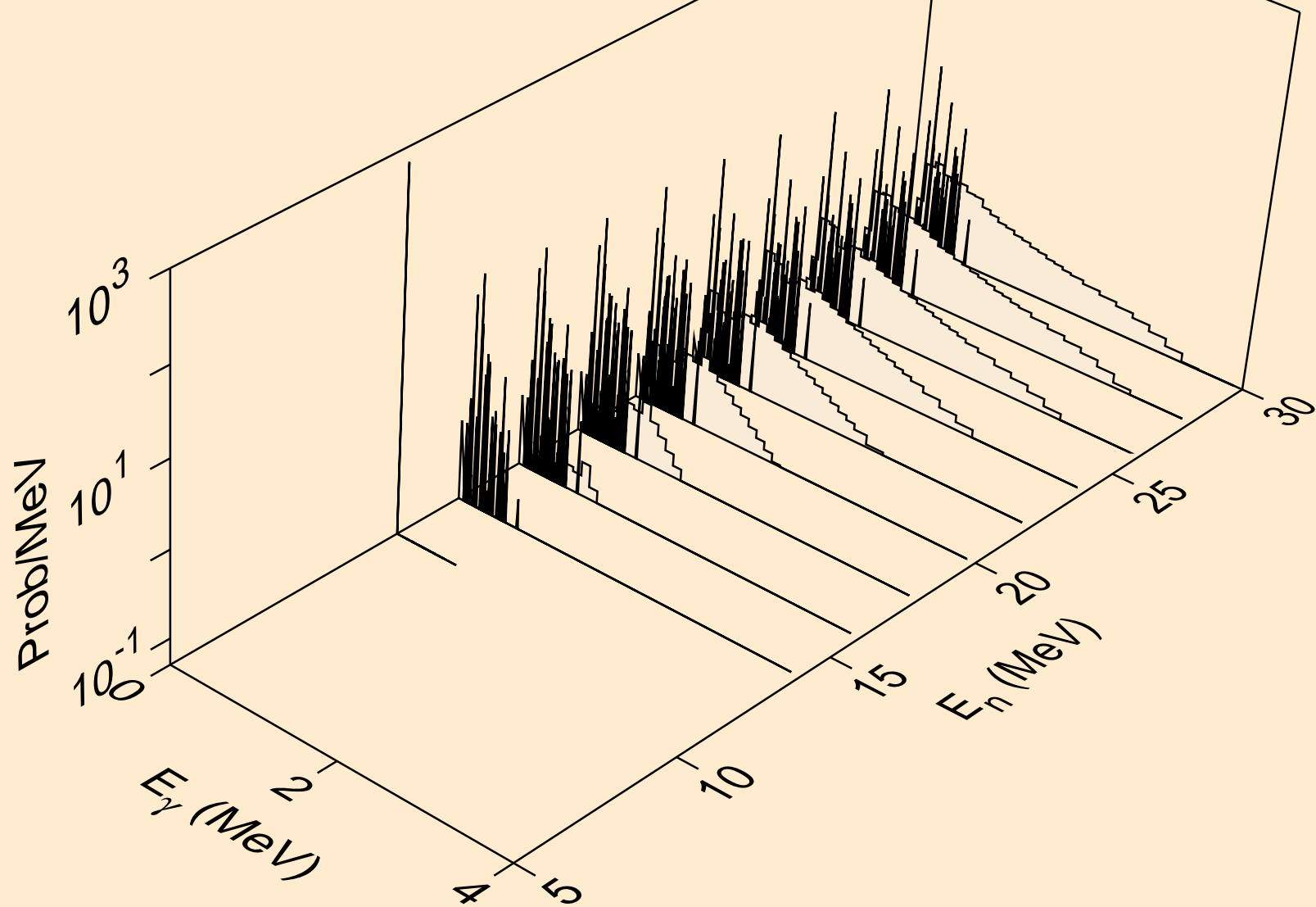
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



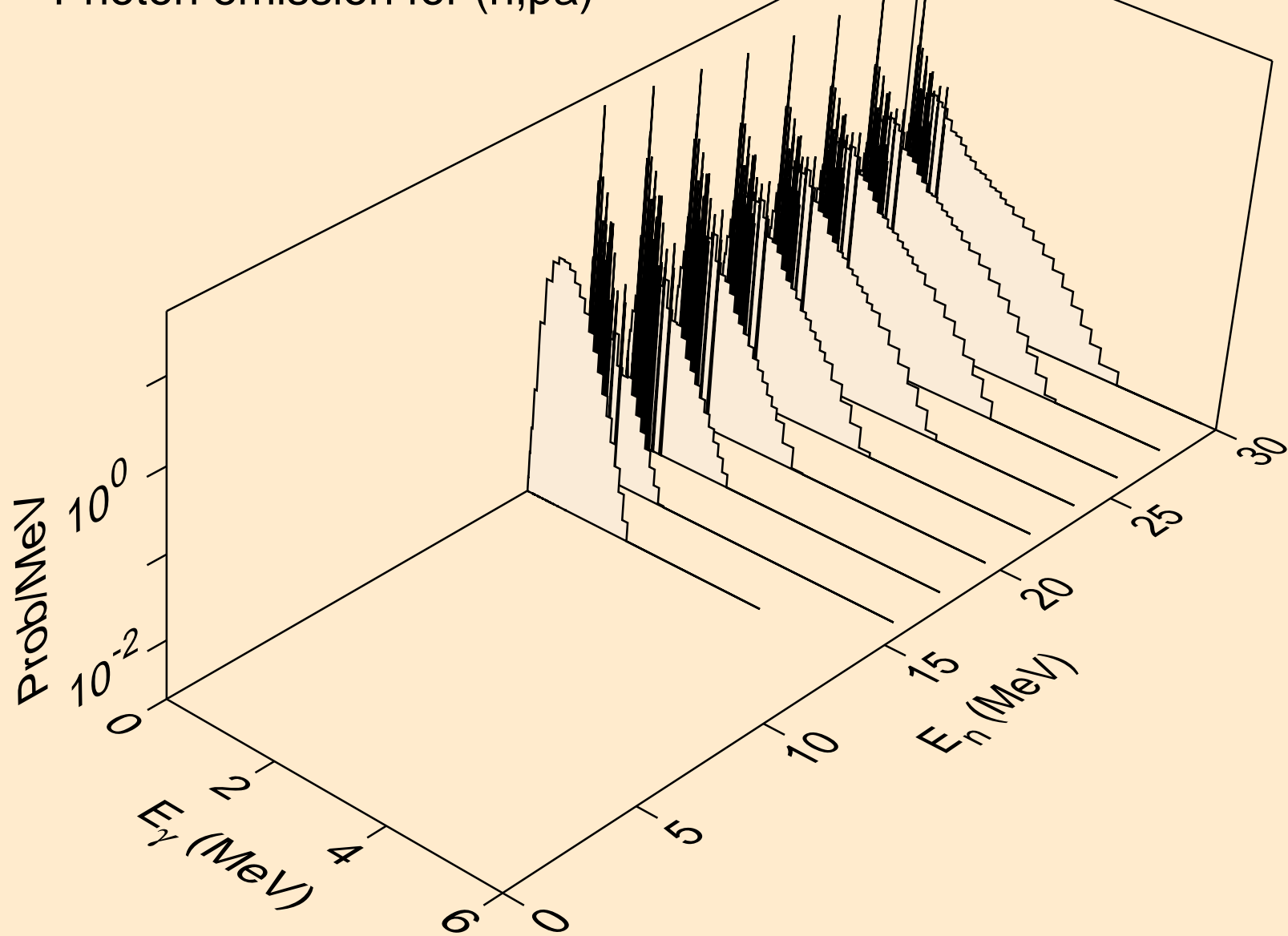
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



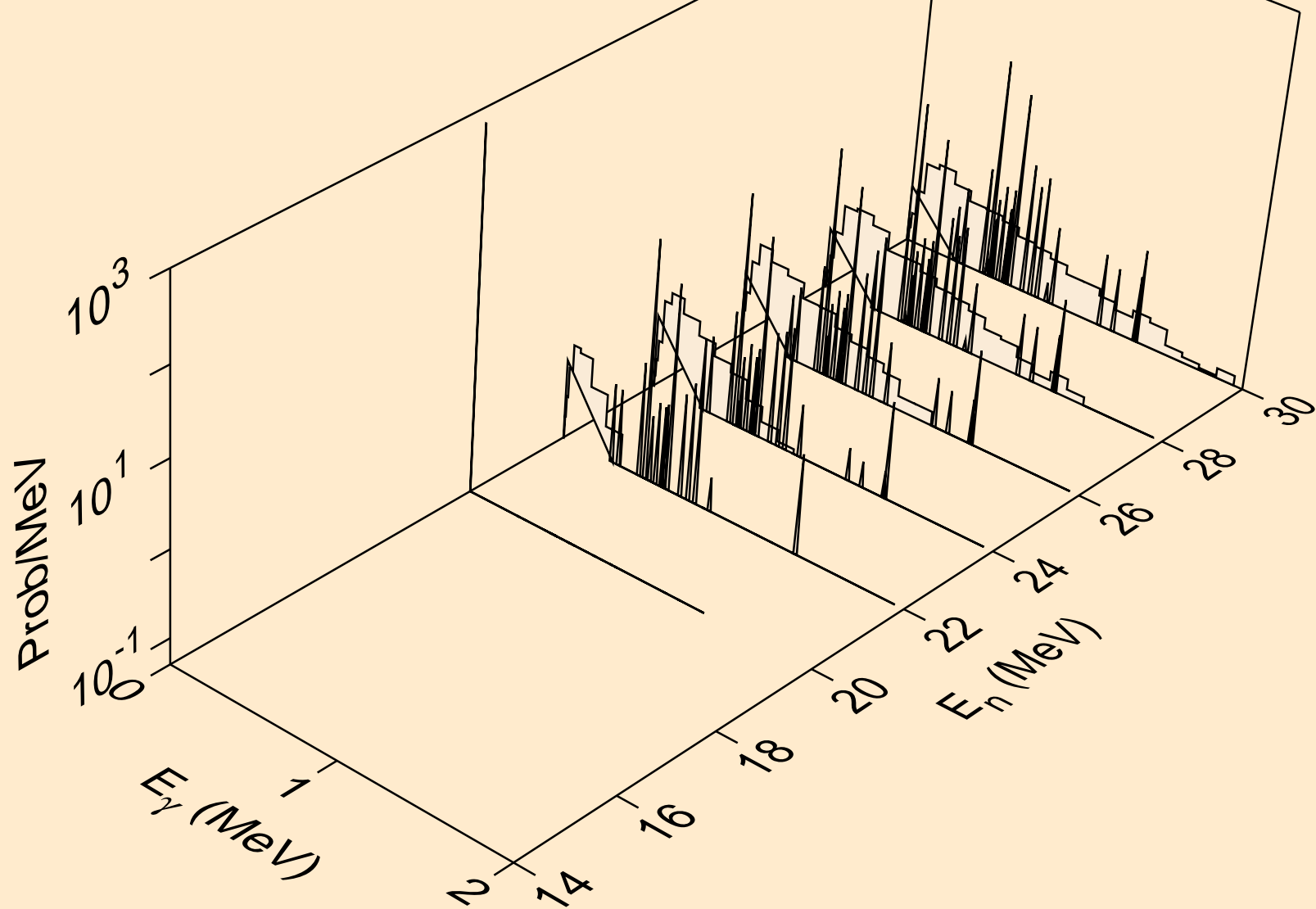
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



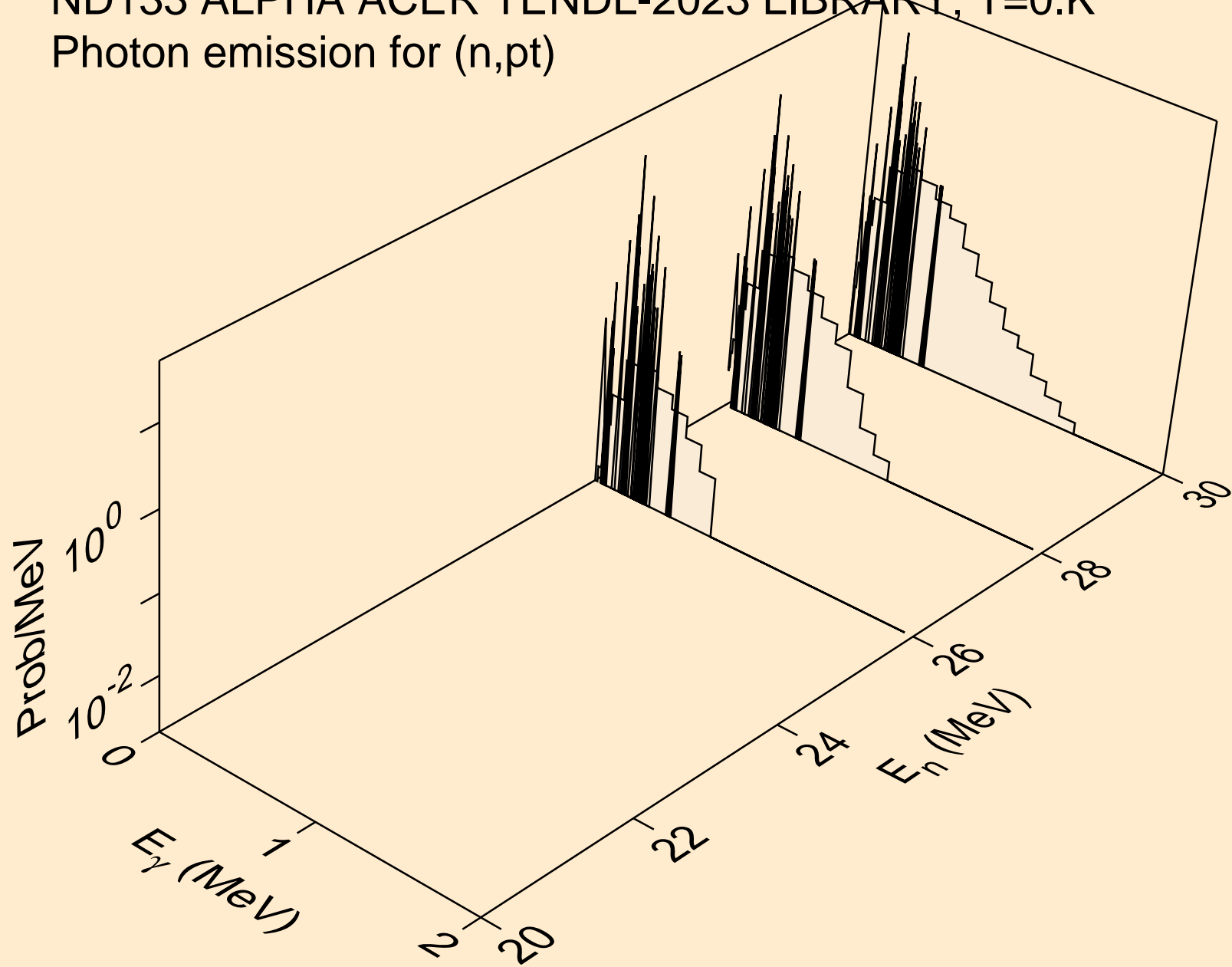
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



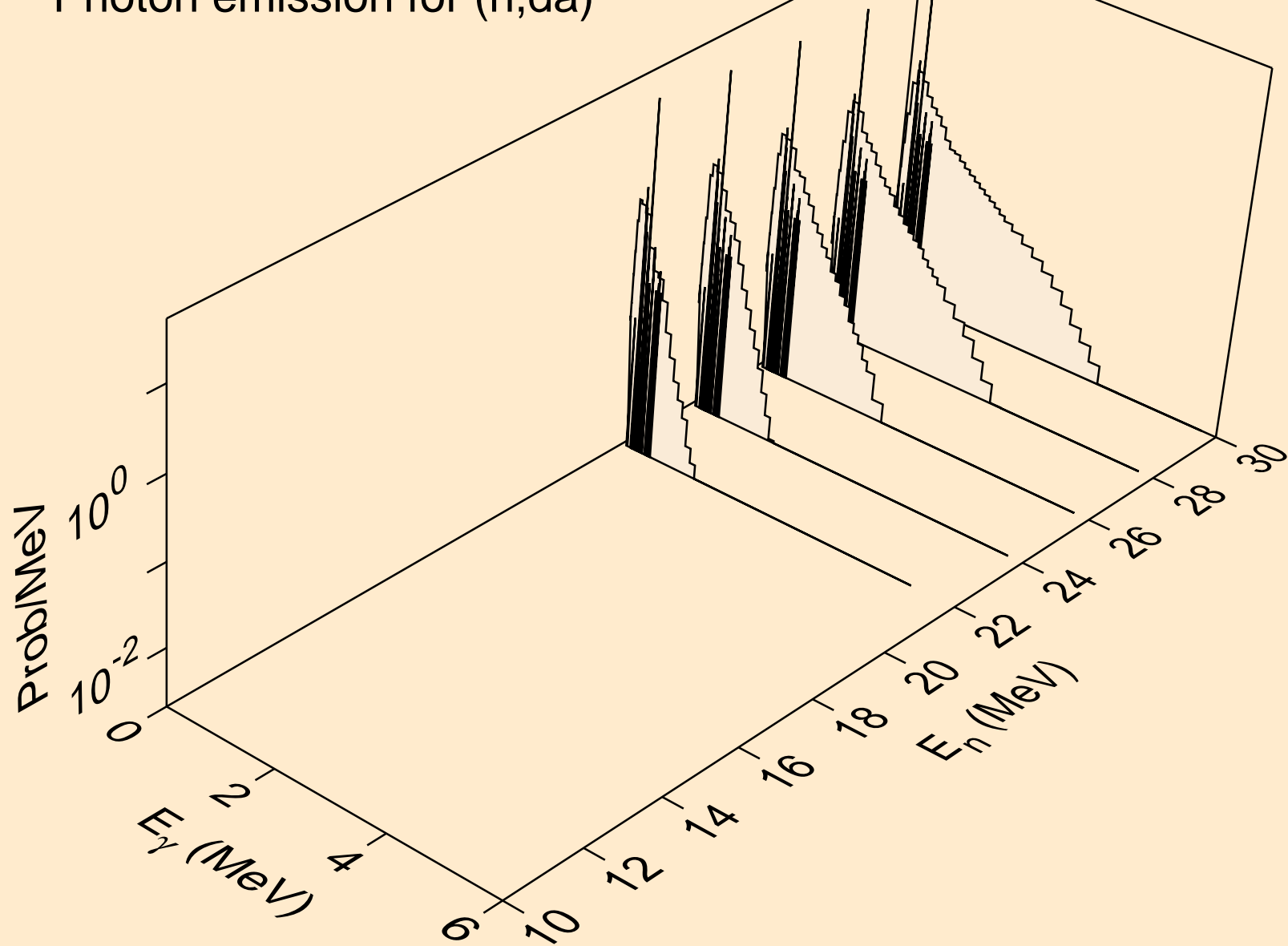
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)

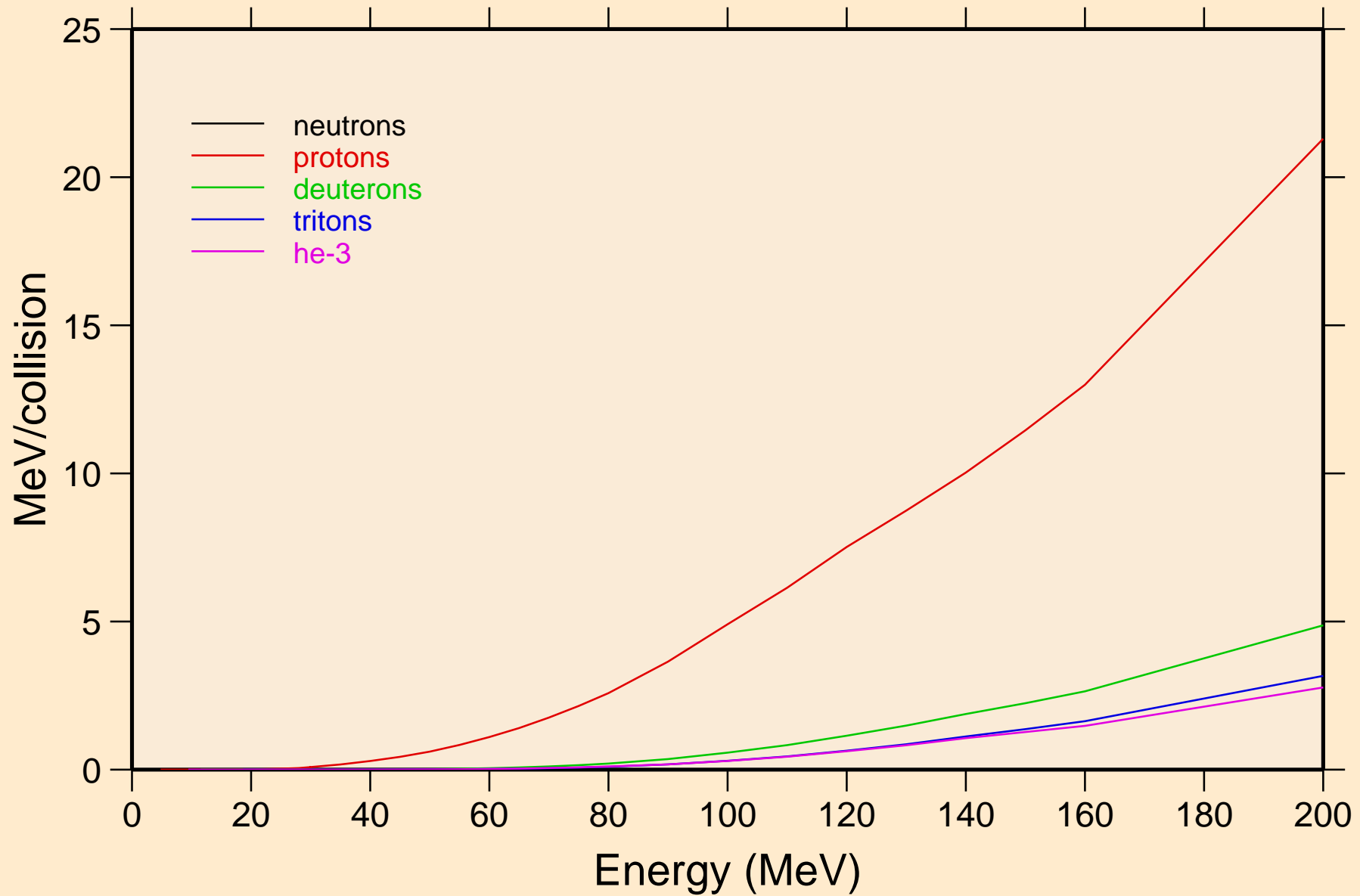


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

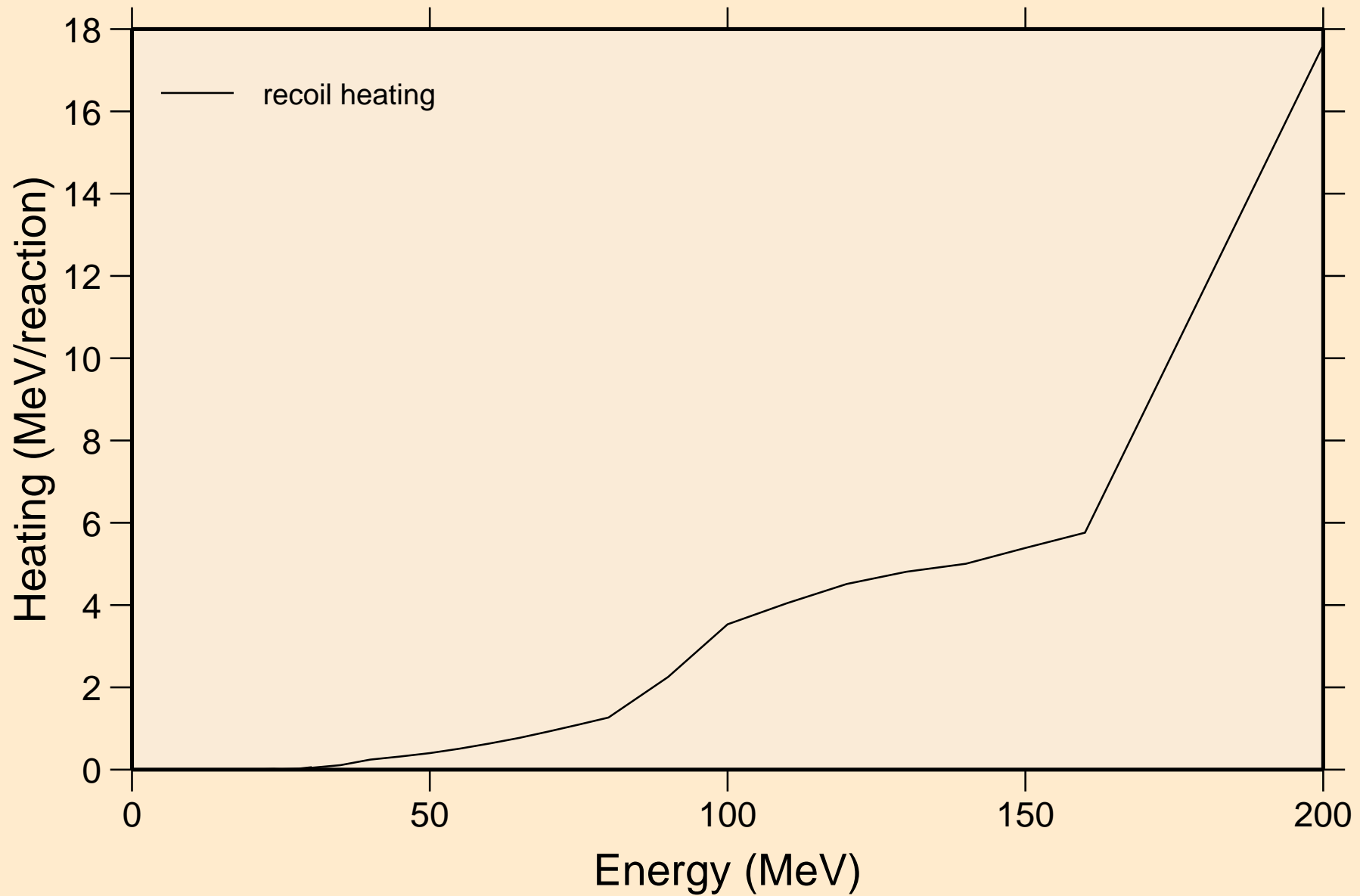


ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

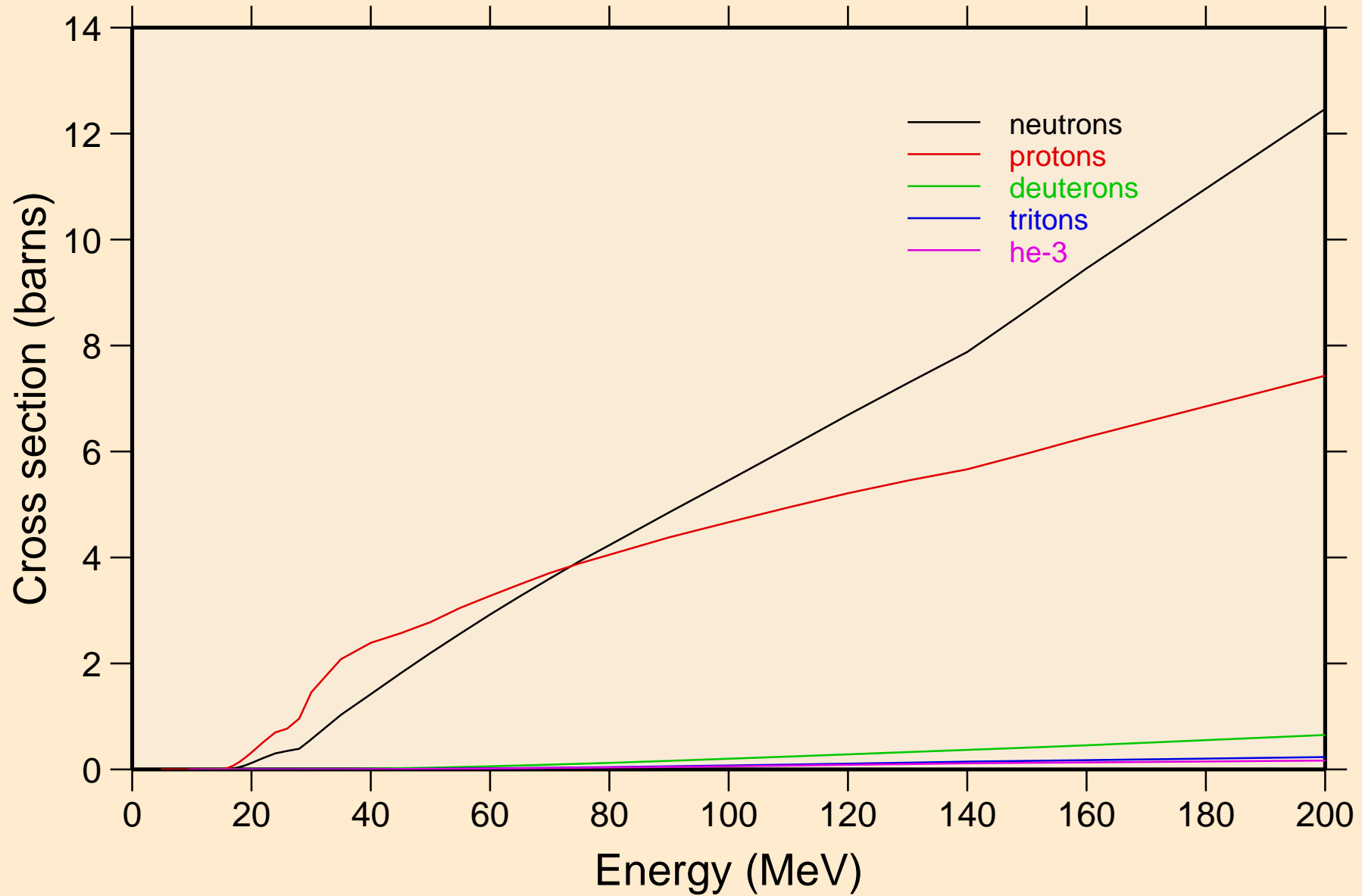
Particle heating contributions



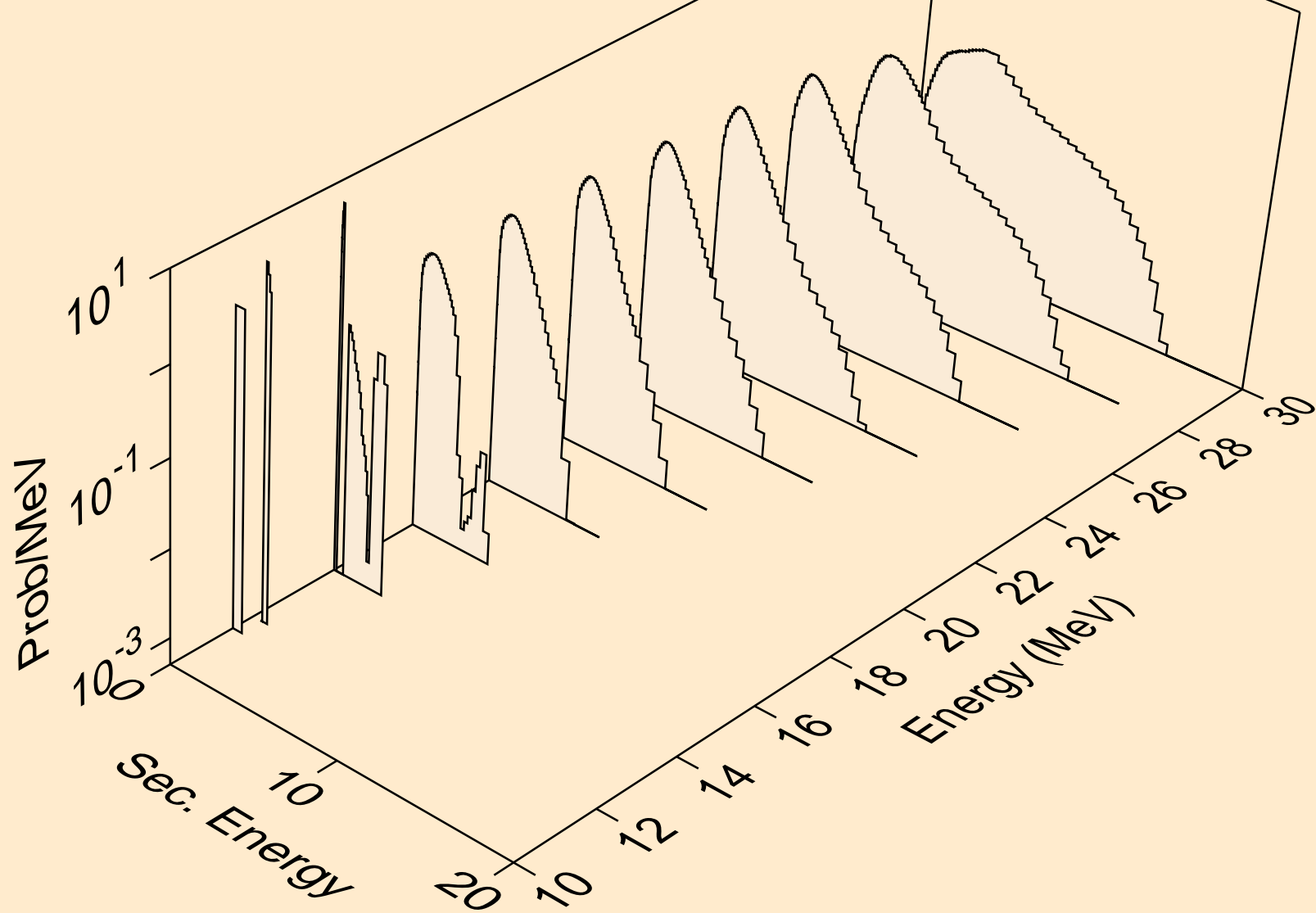
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



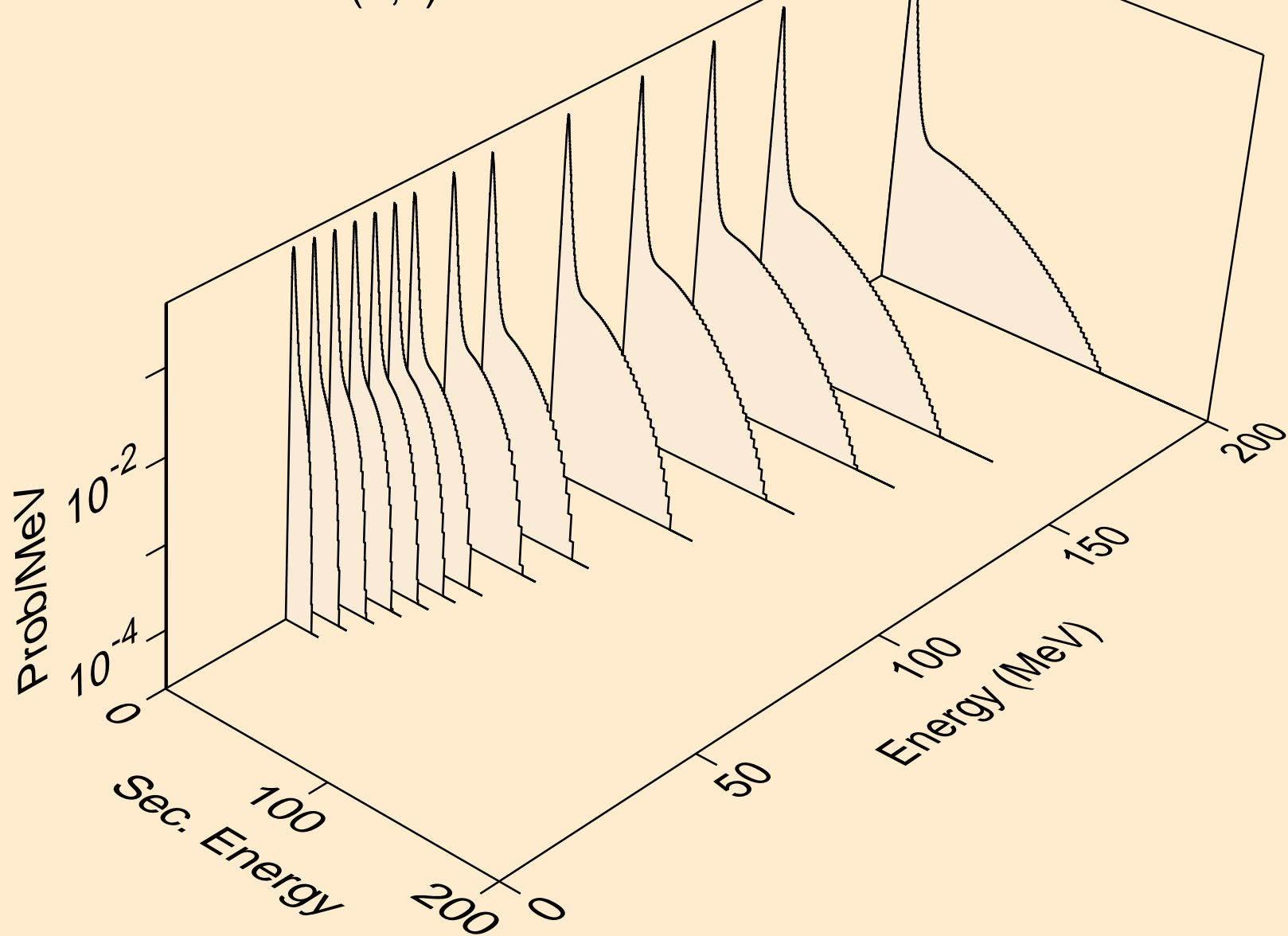
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



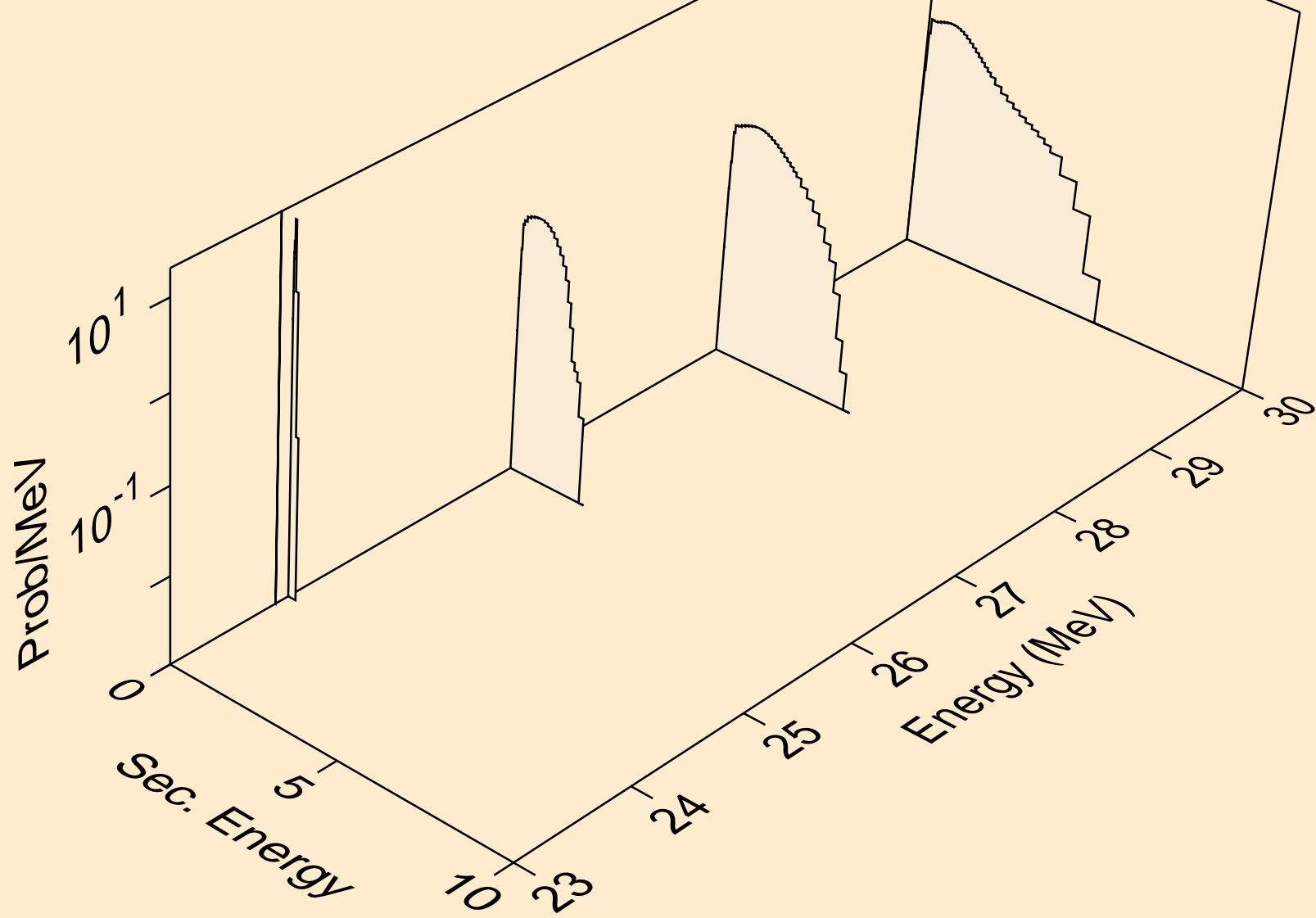
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



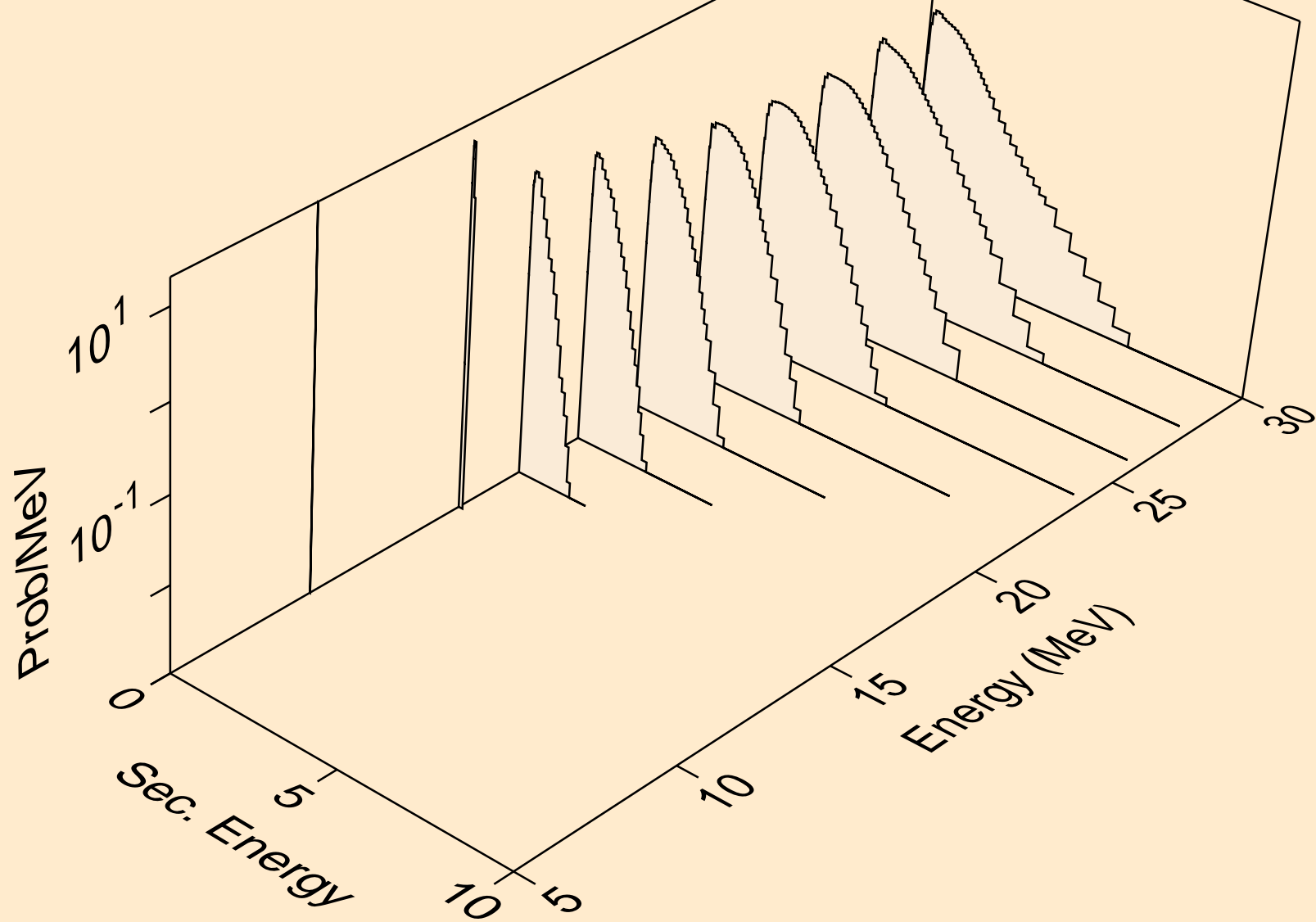
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



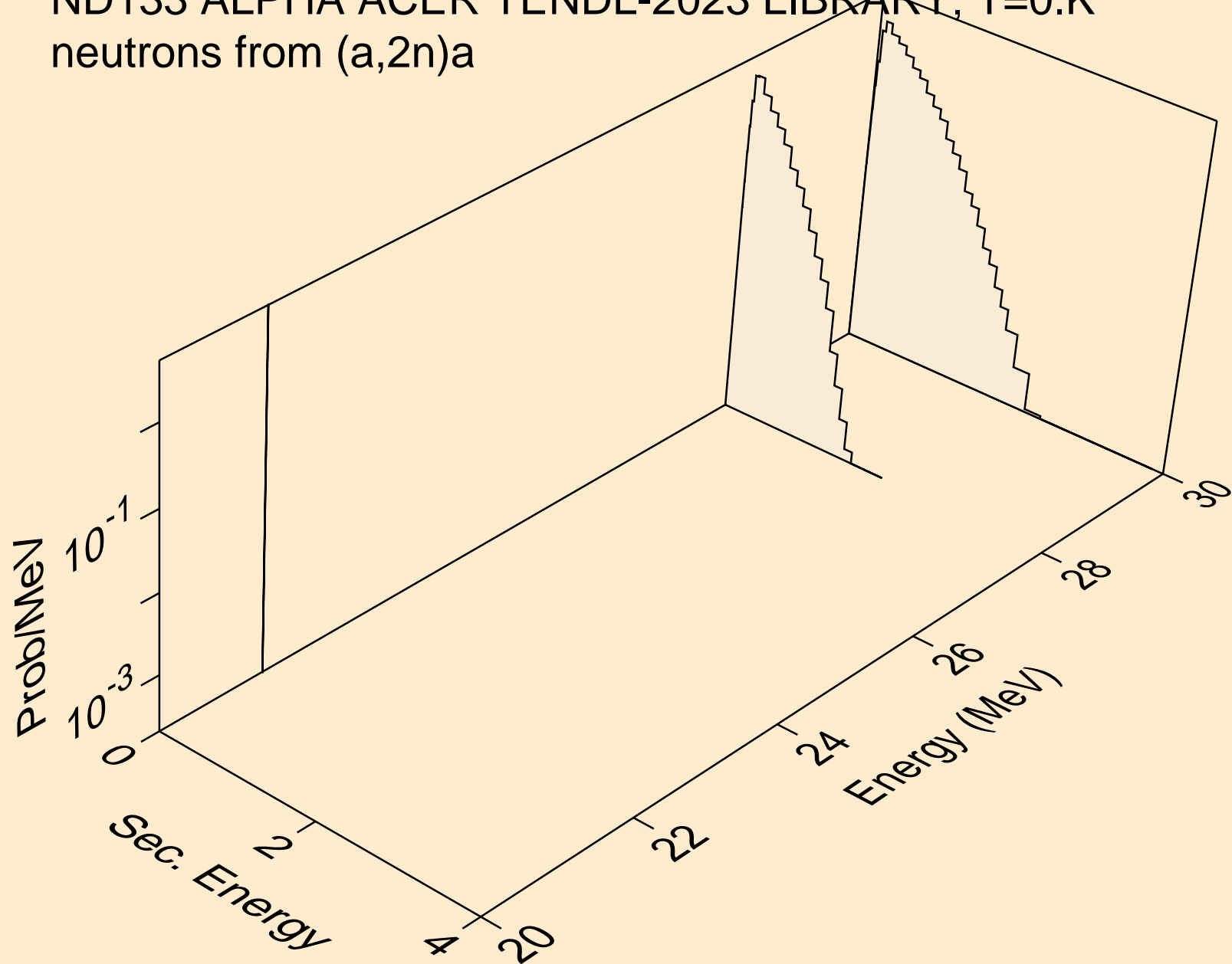
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neutrons from (a,2n)



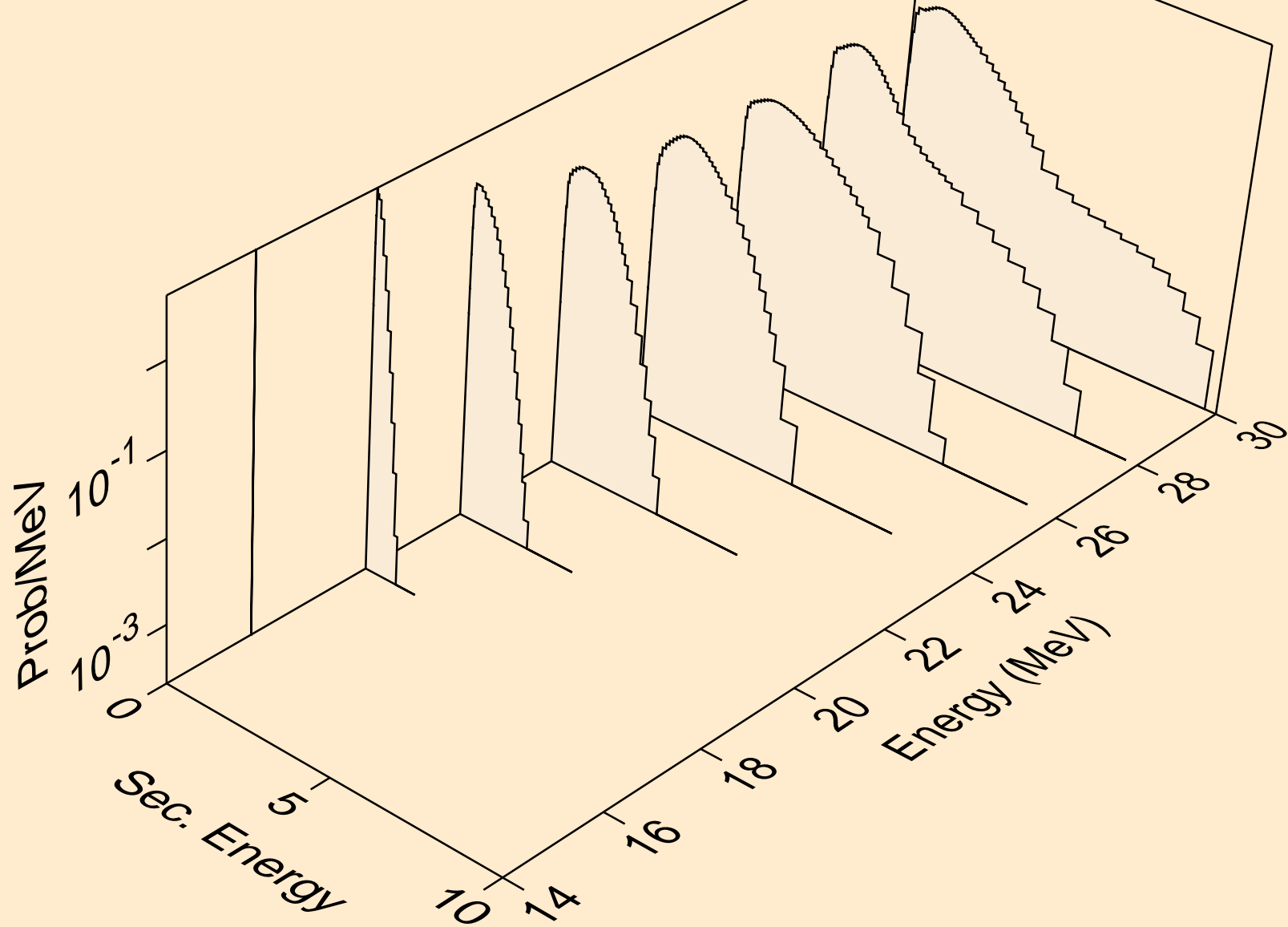
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



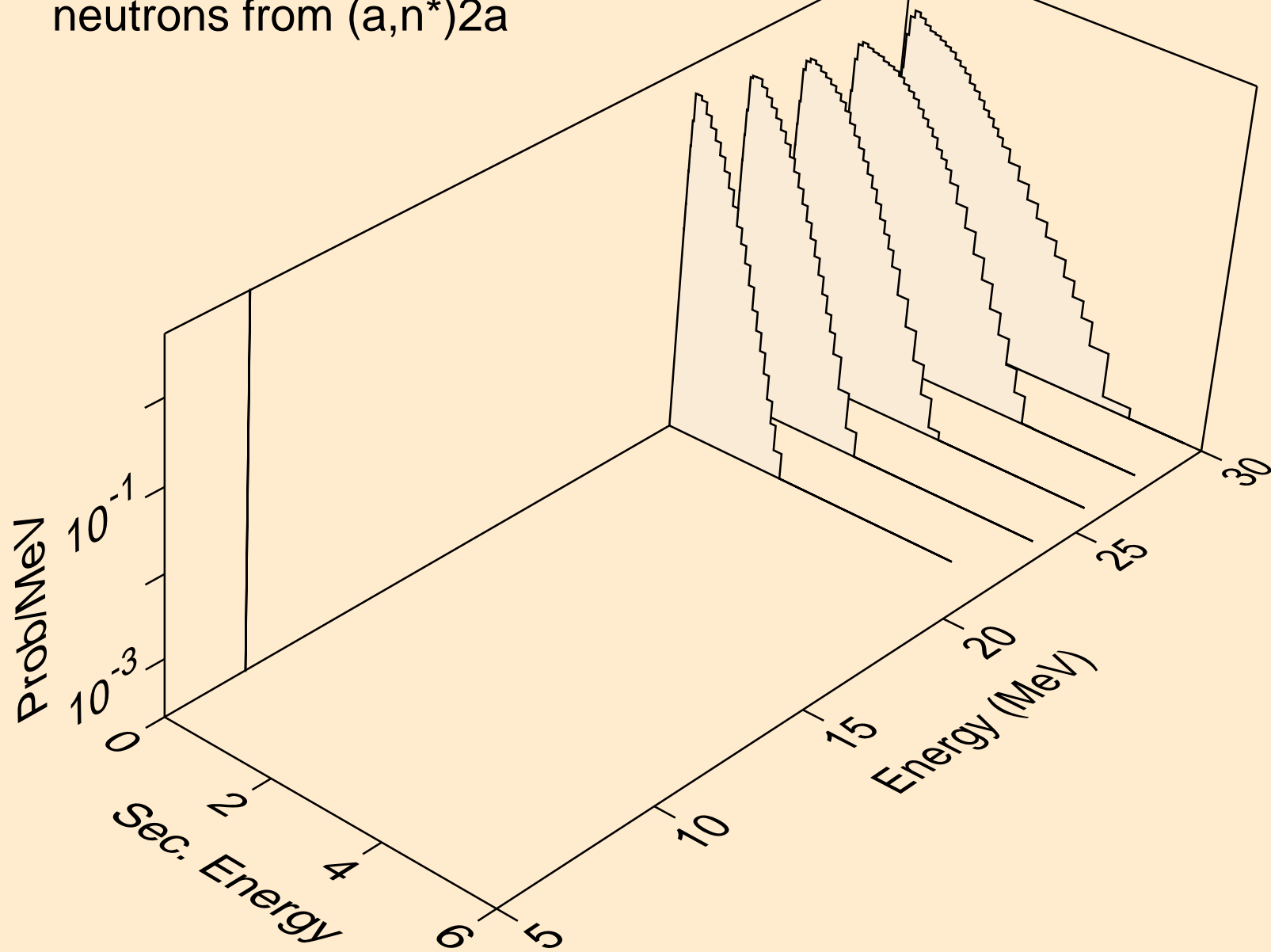
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



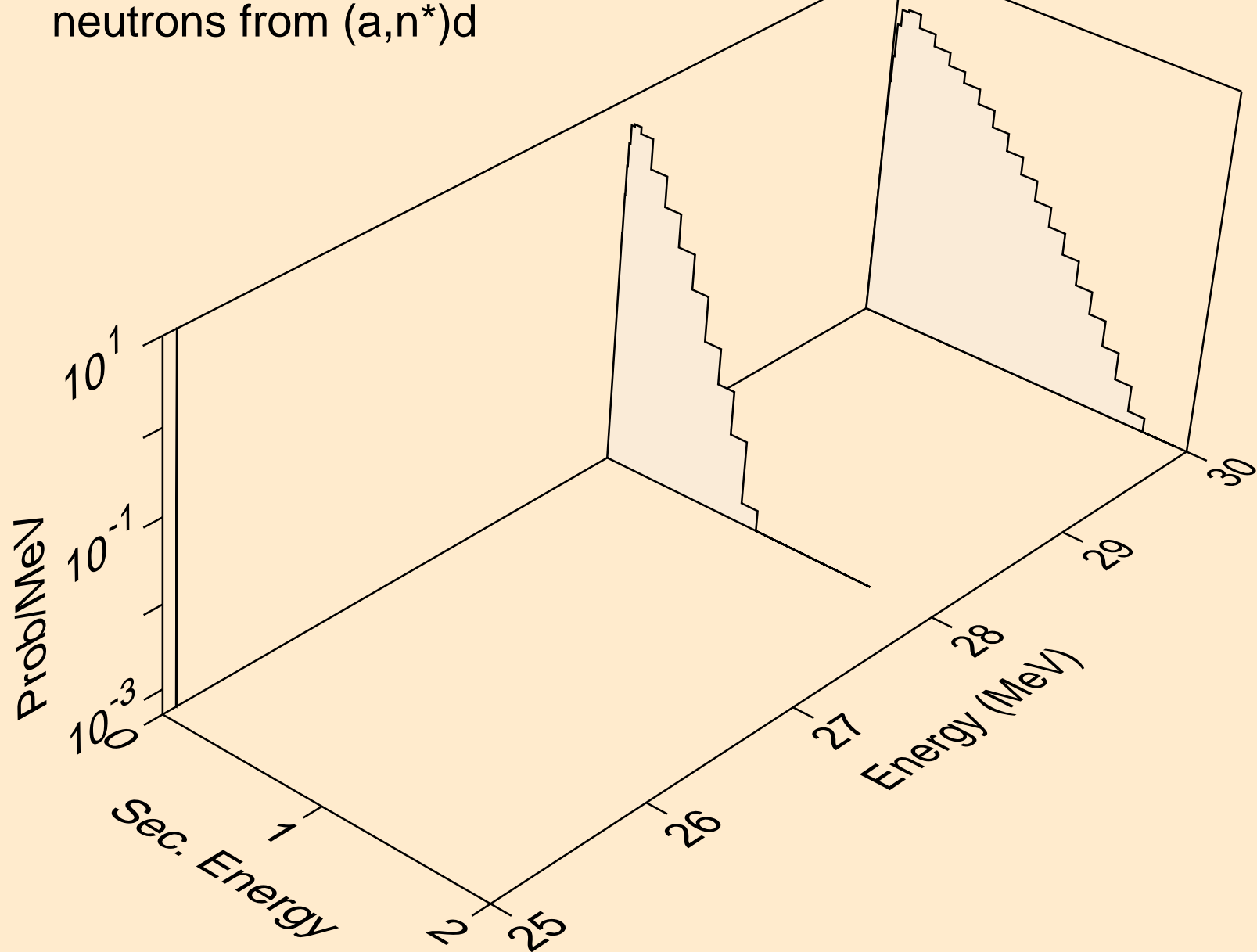
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



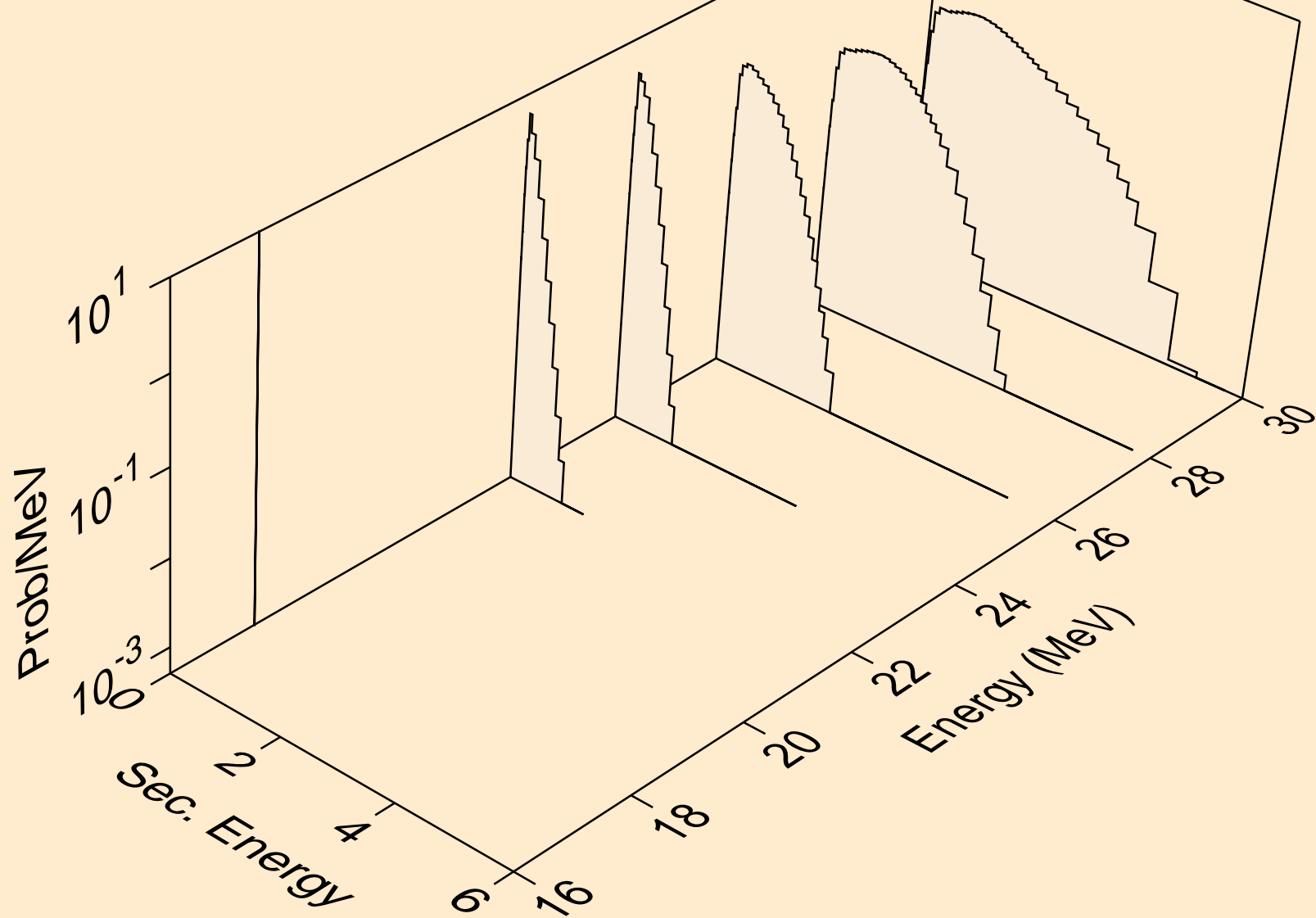
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)2a



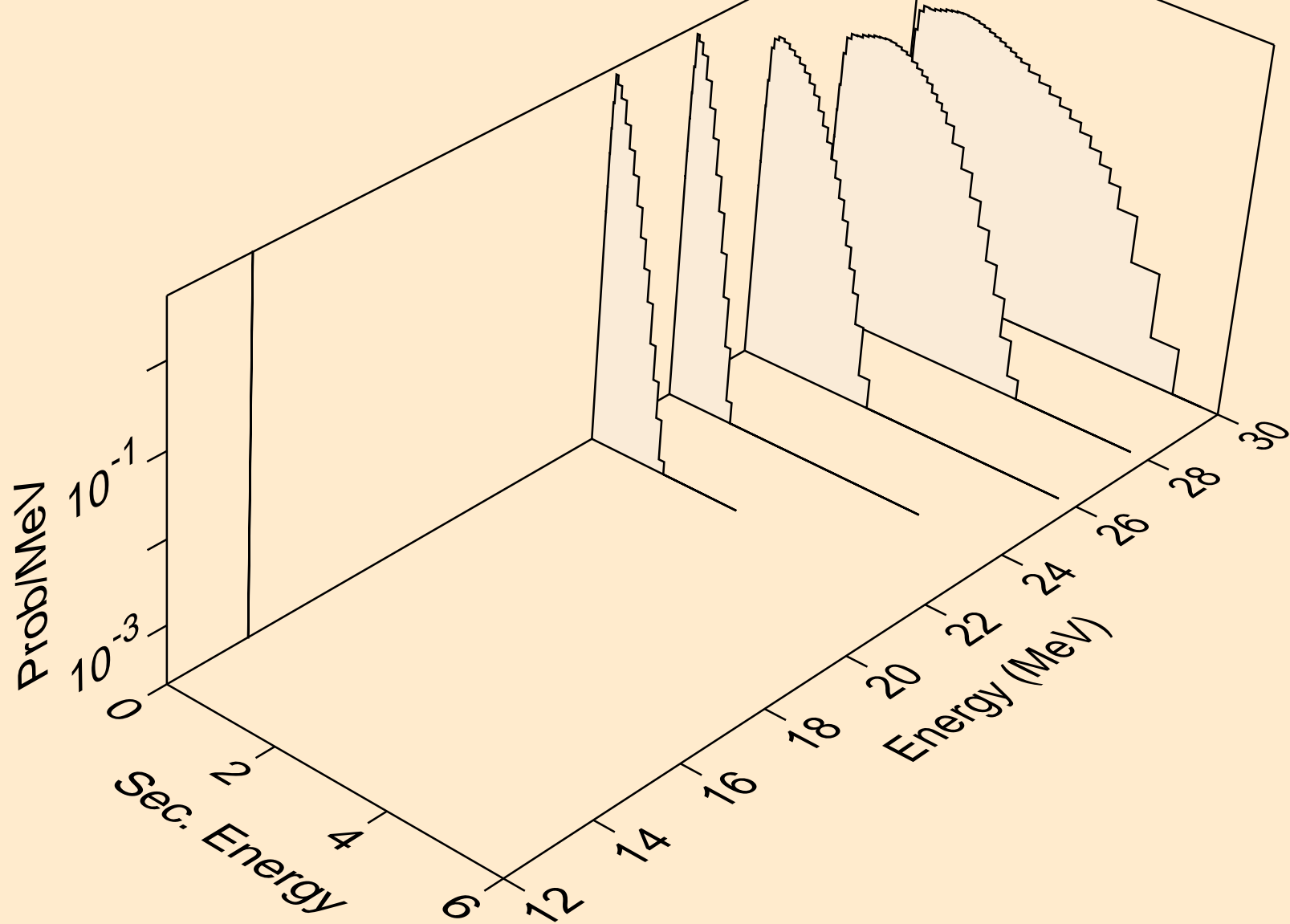
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)d



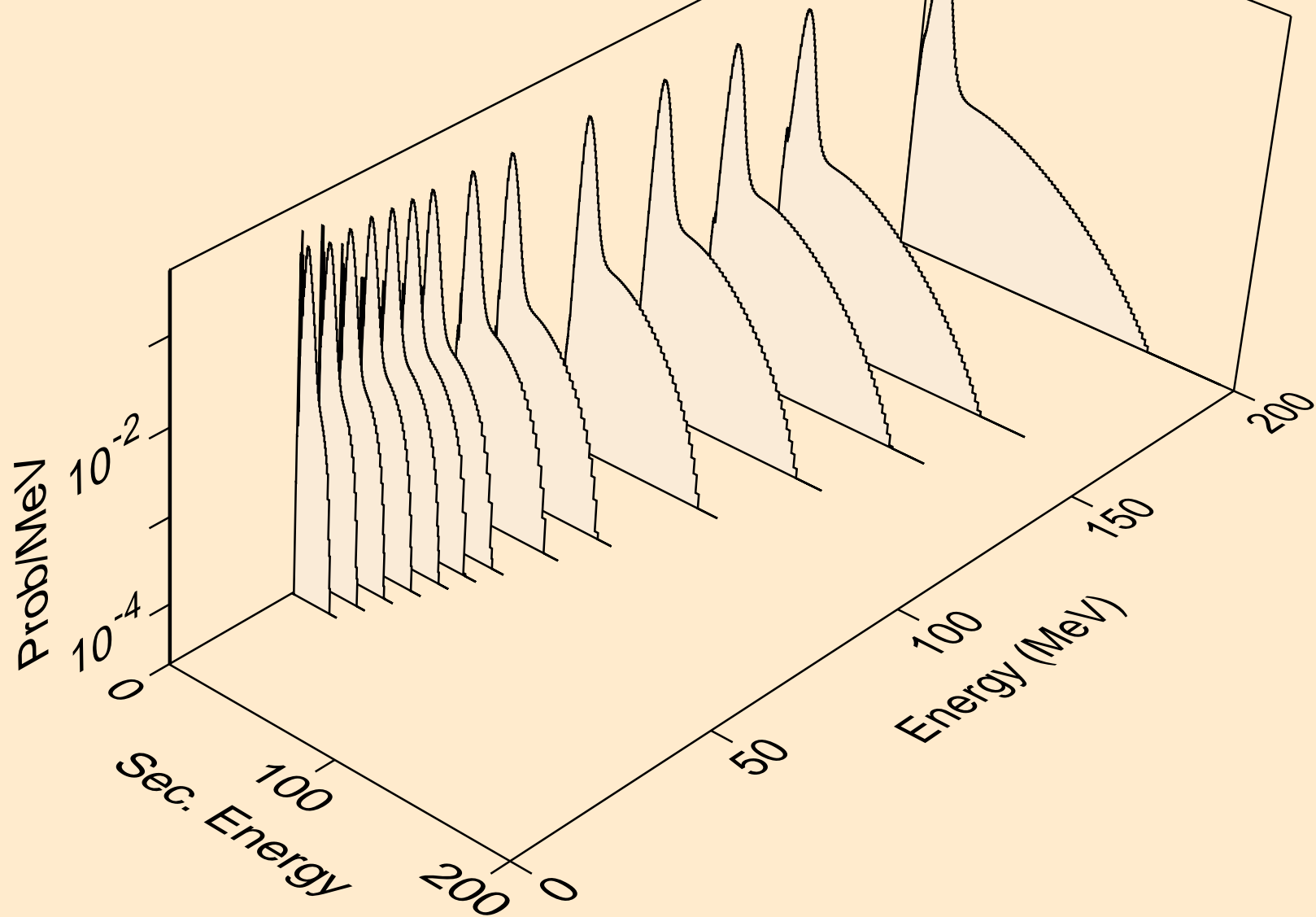
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



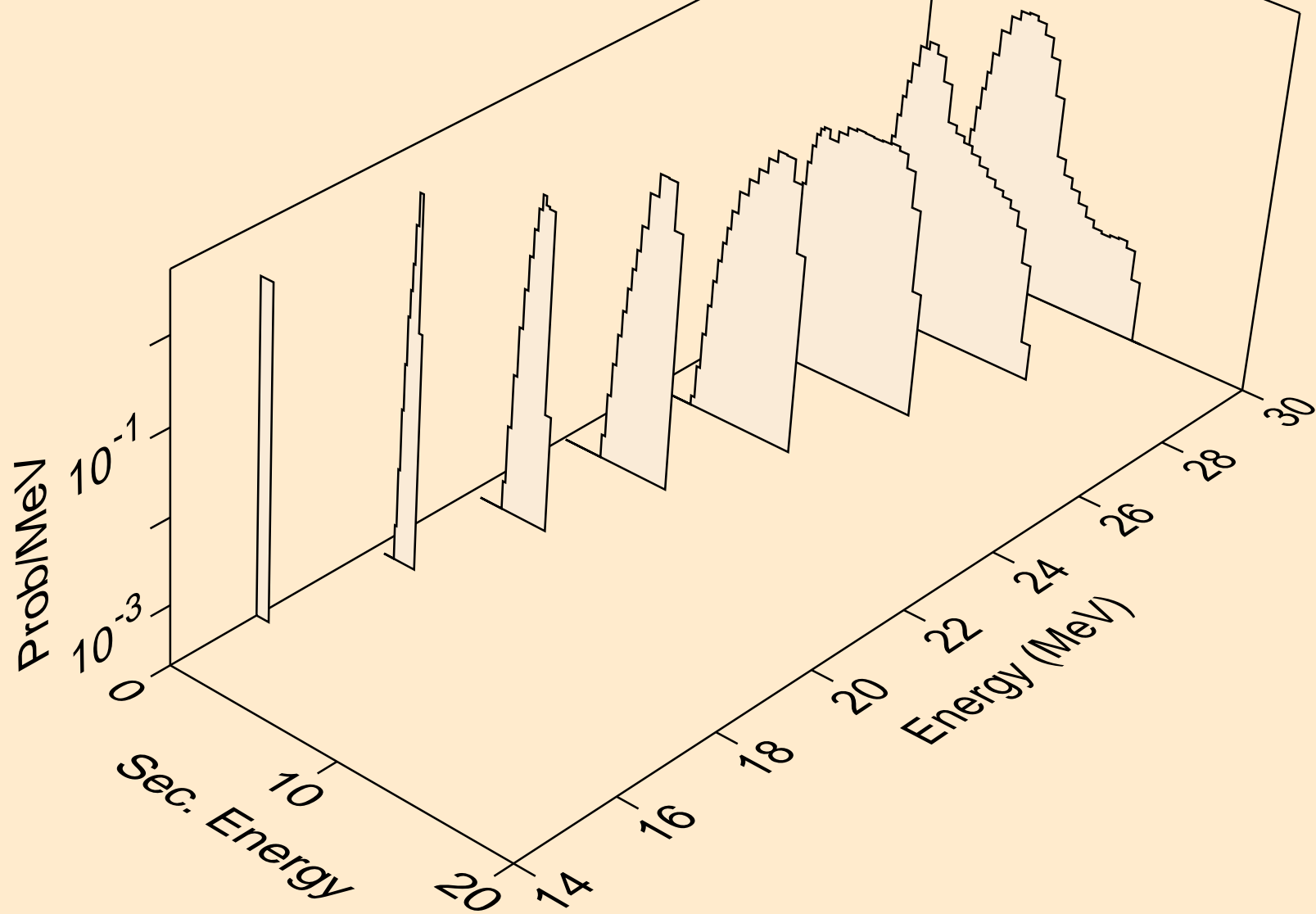
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,npa)



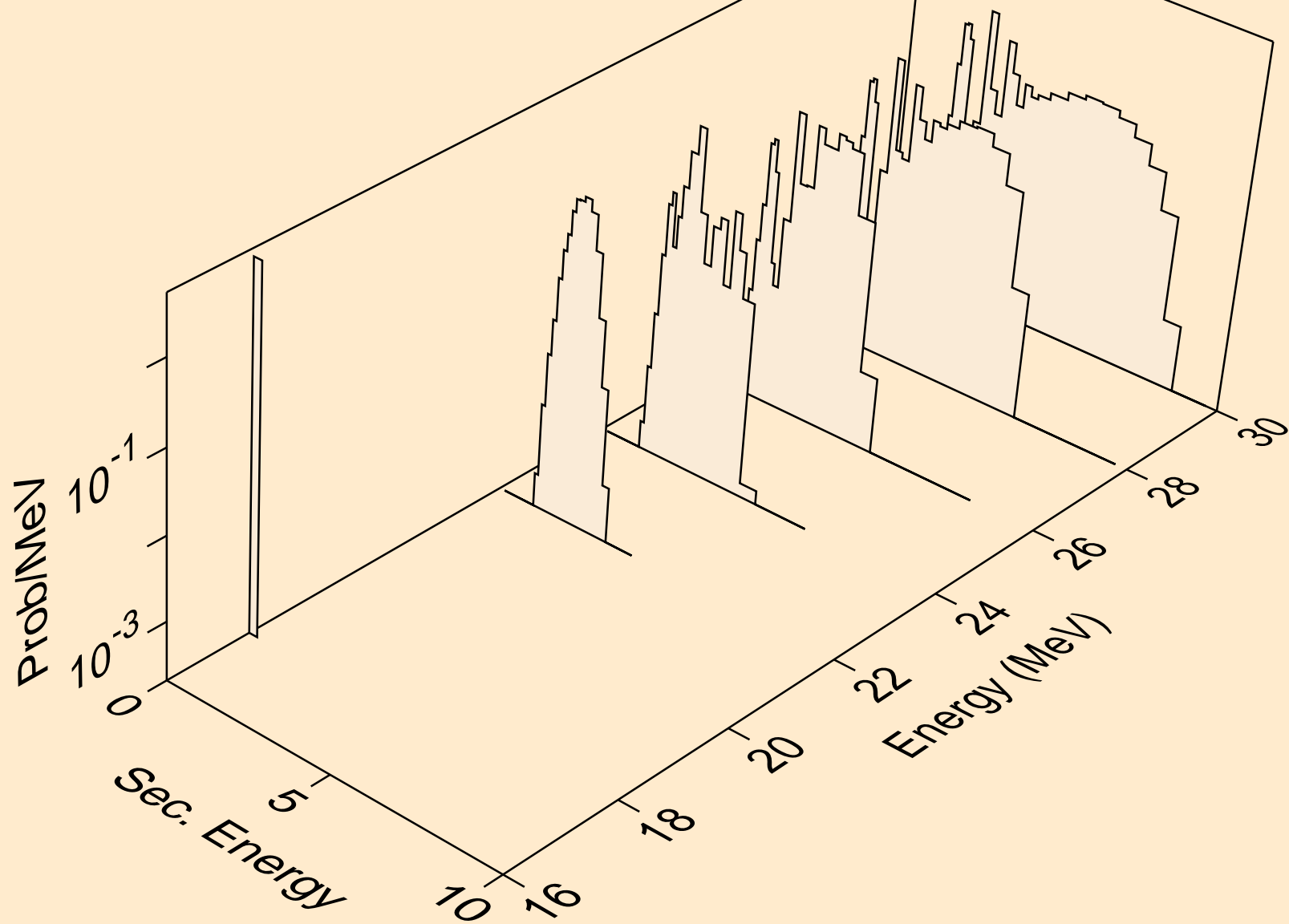
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



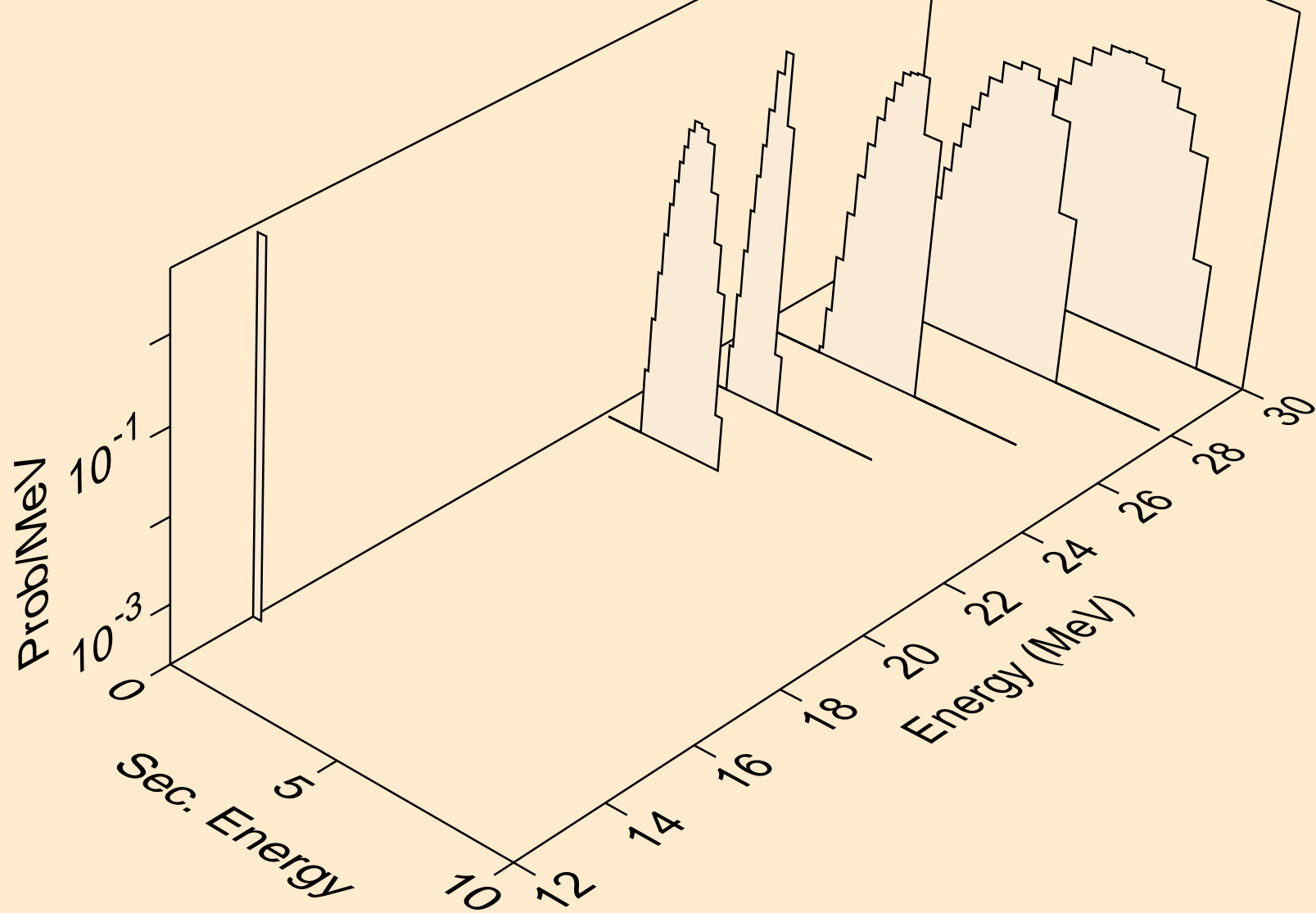
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



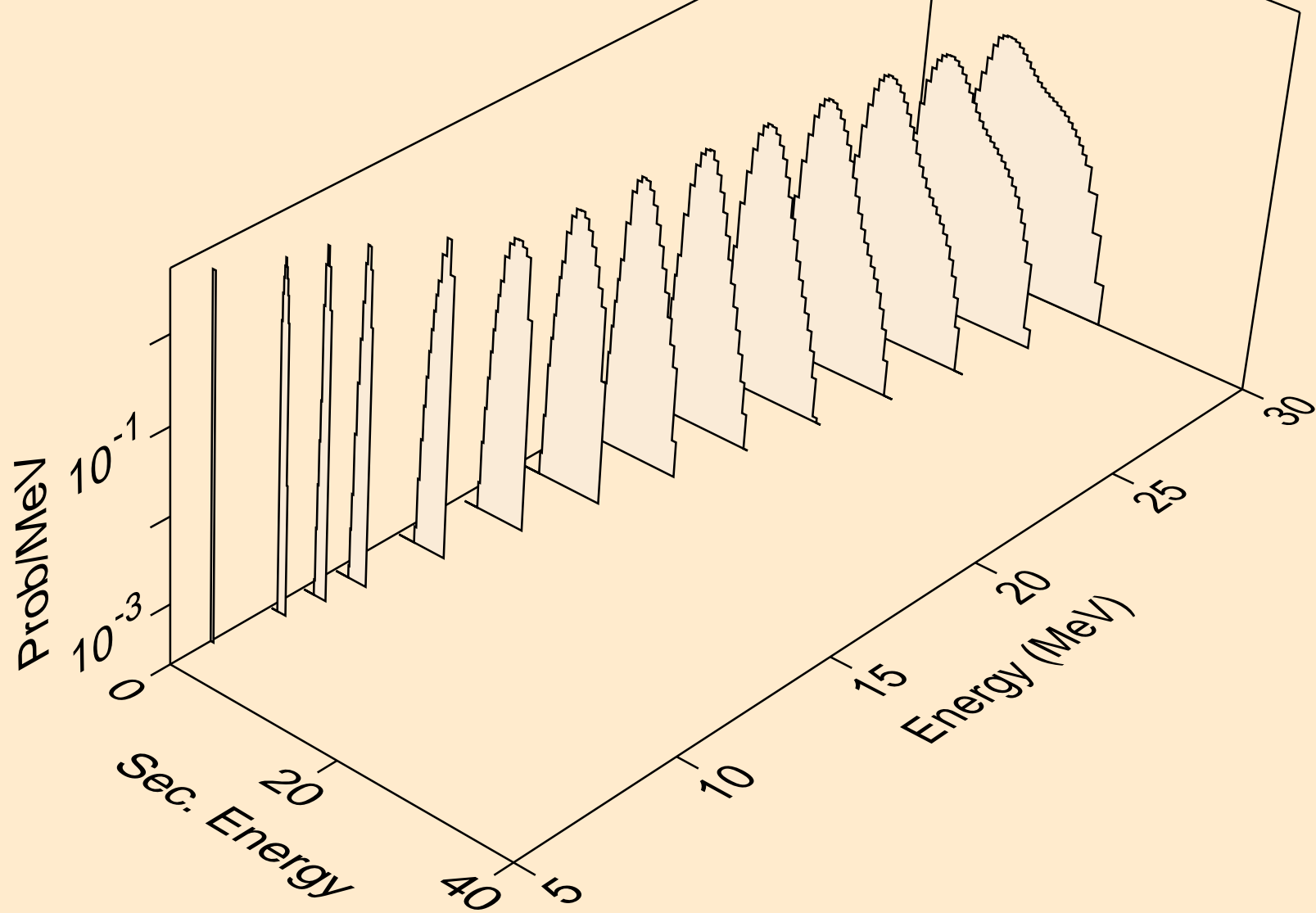
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



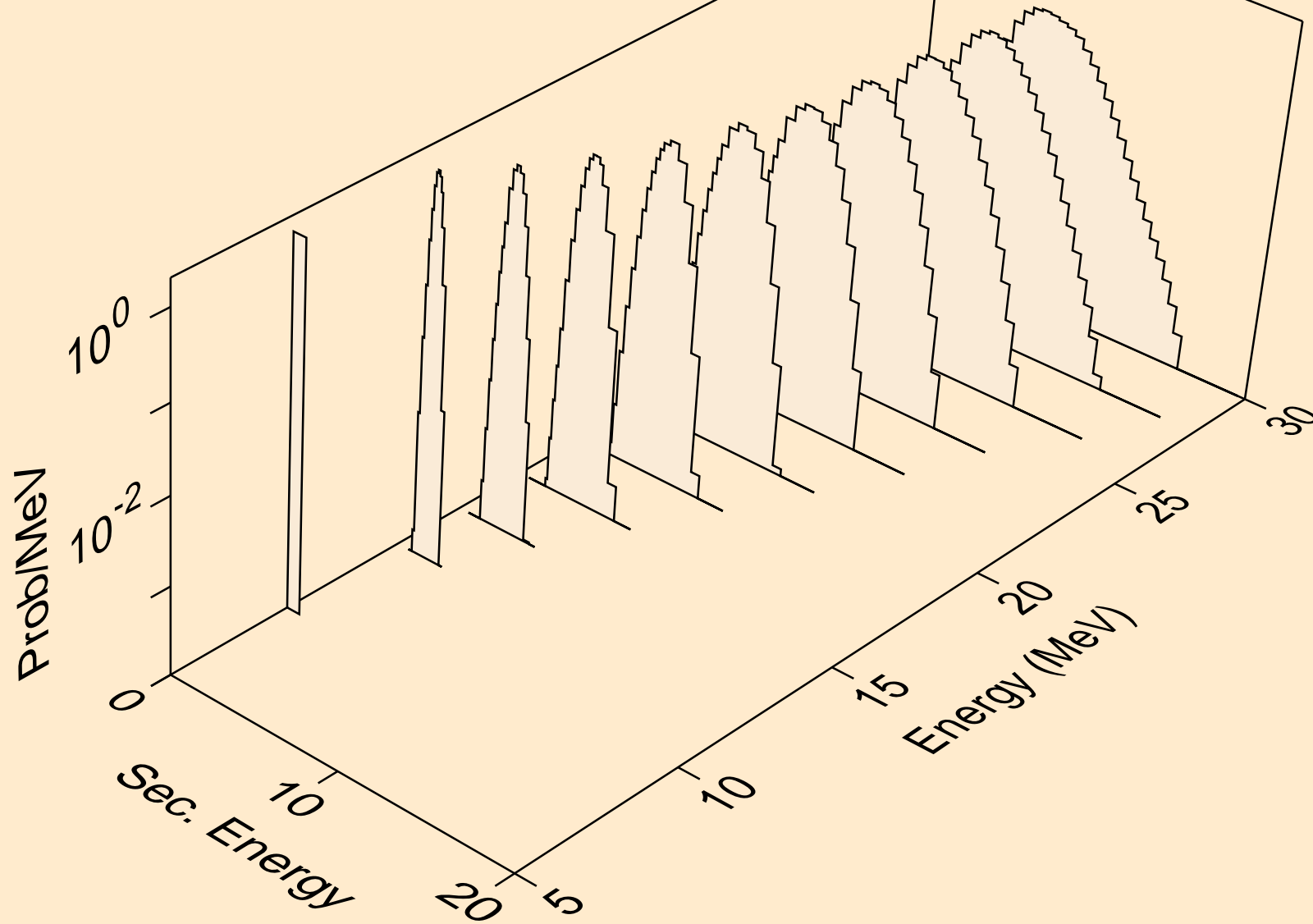
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,npa)



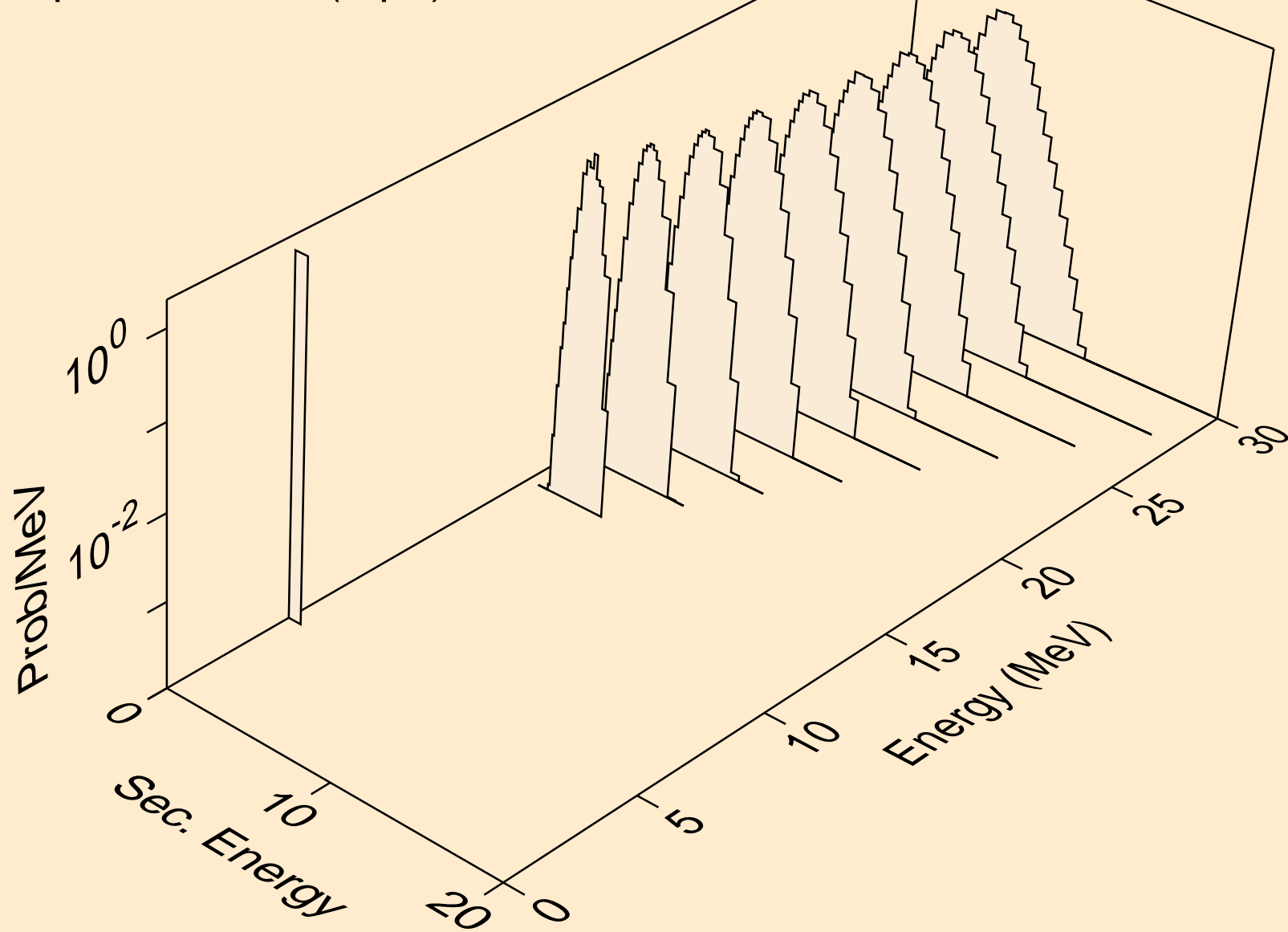
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protons from (a,p)



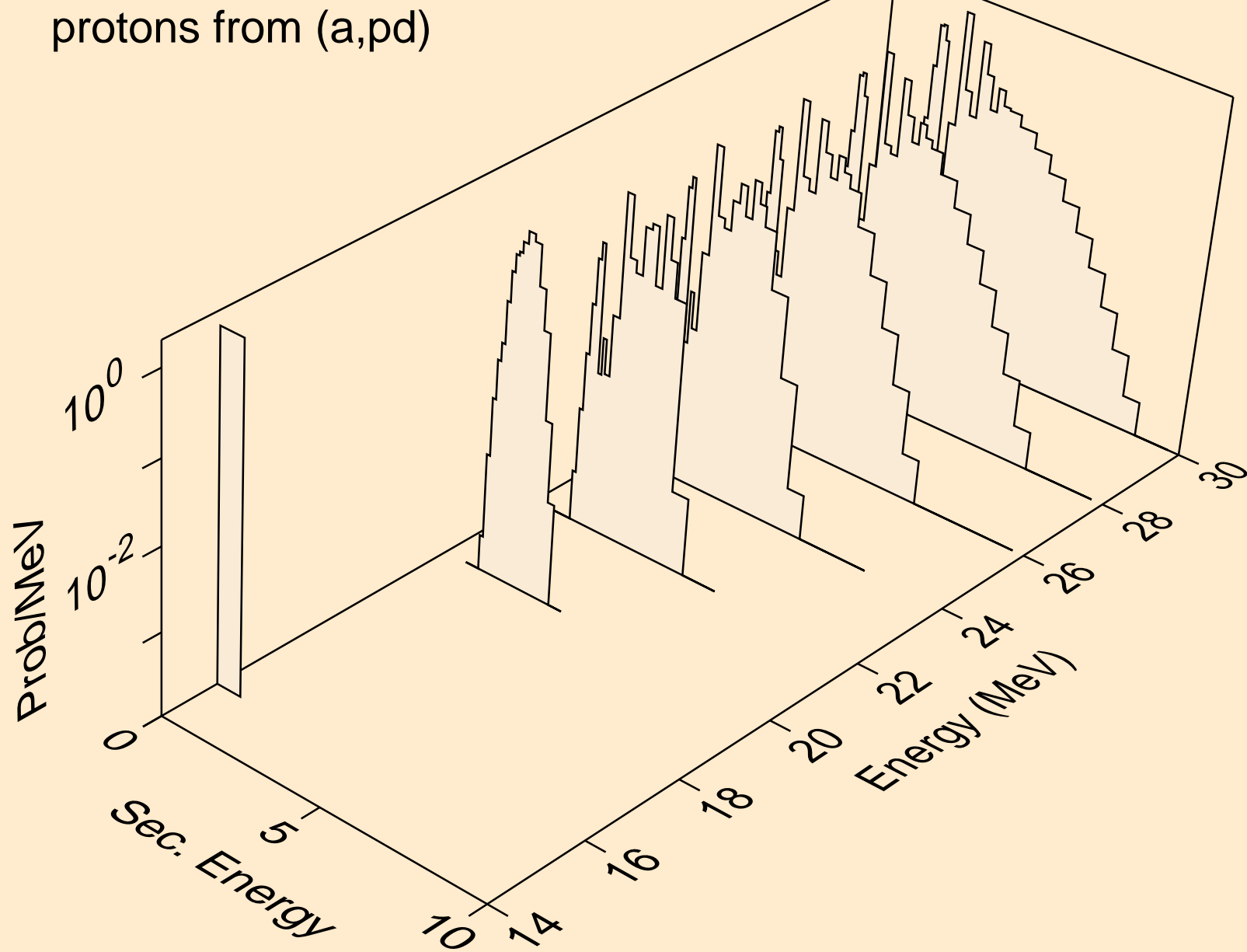
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protons from (a,2p)



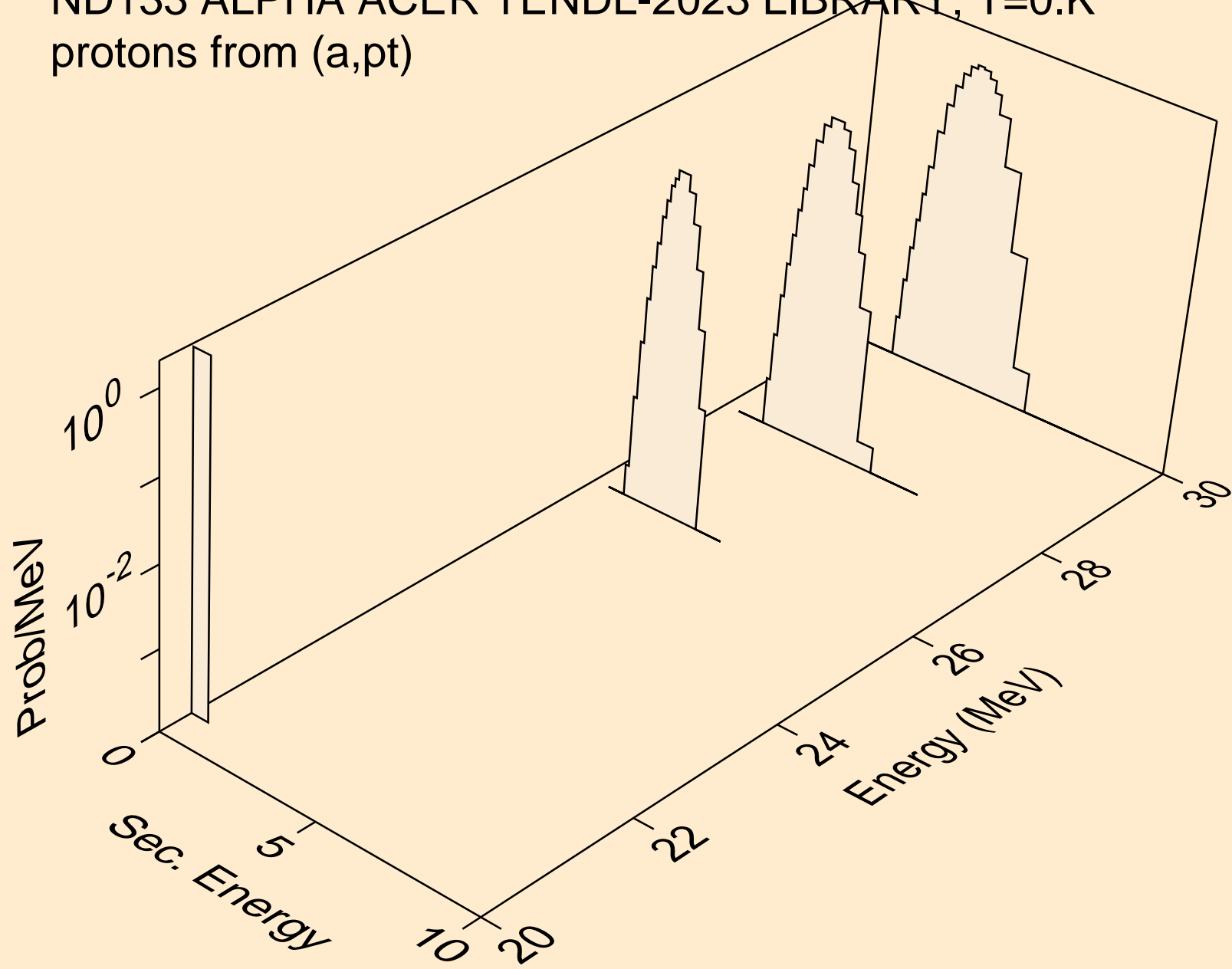
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



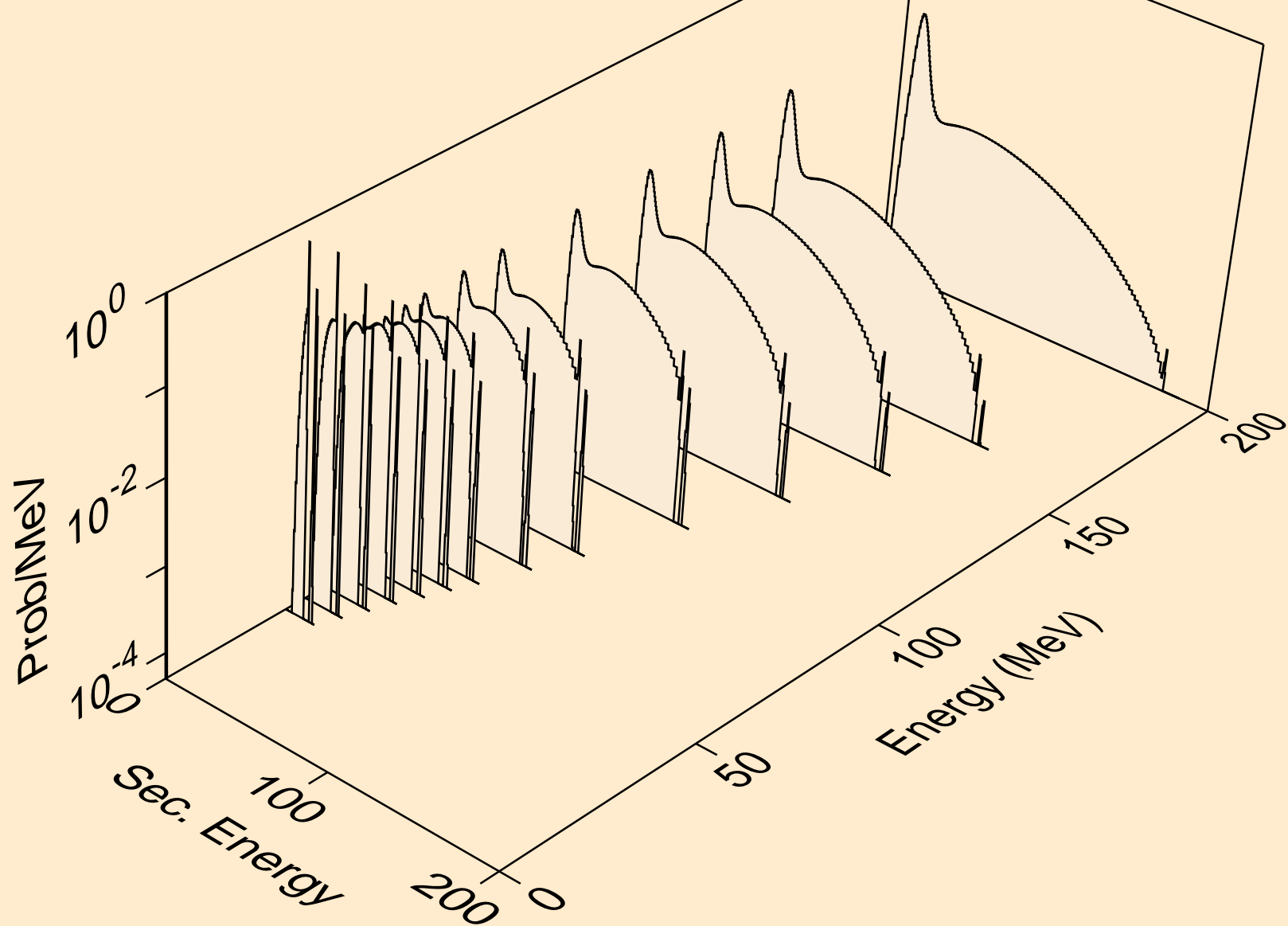
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



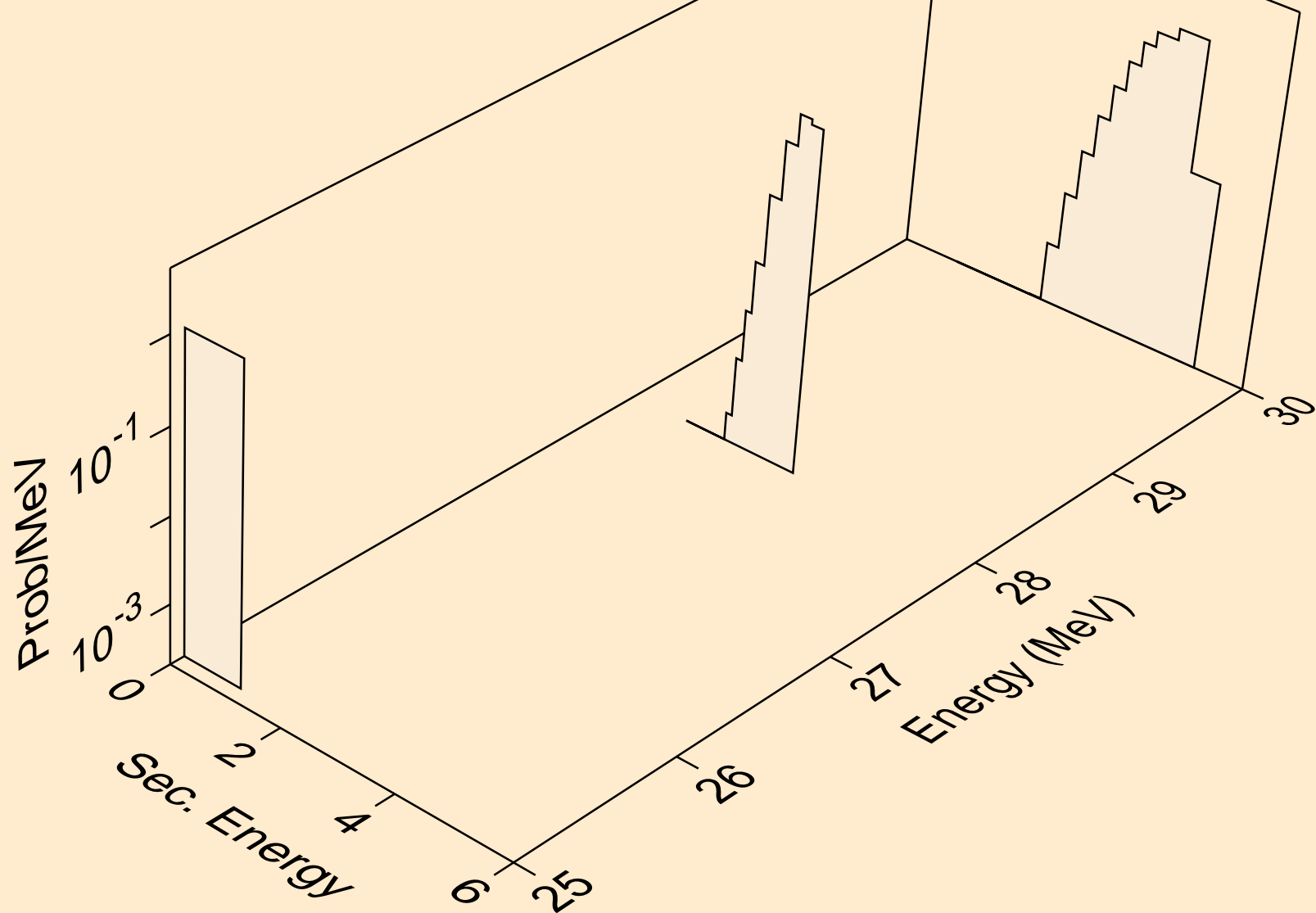
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



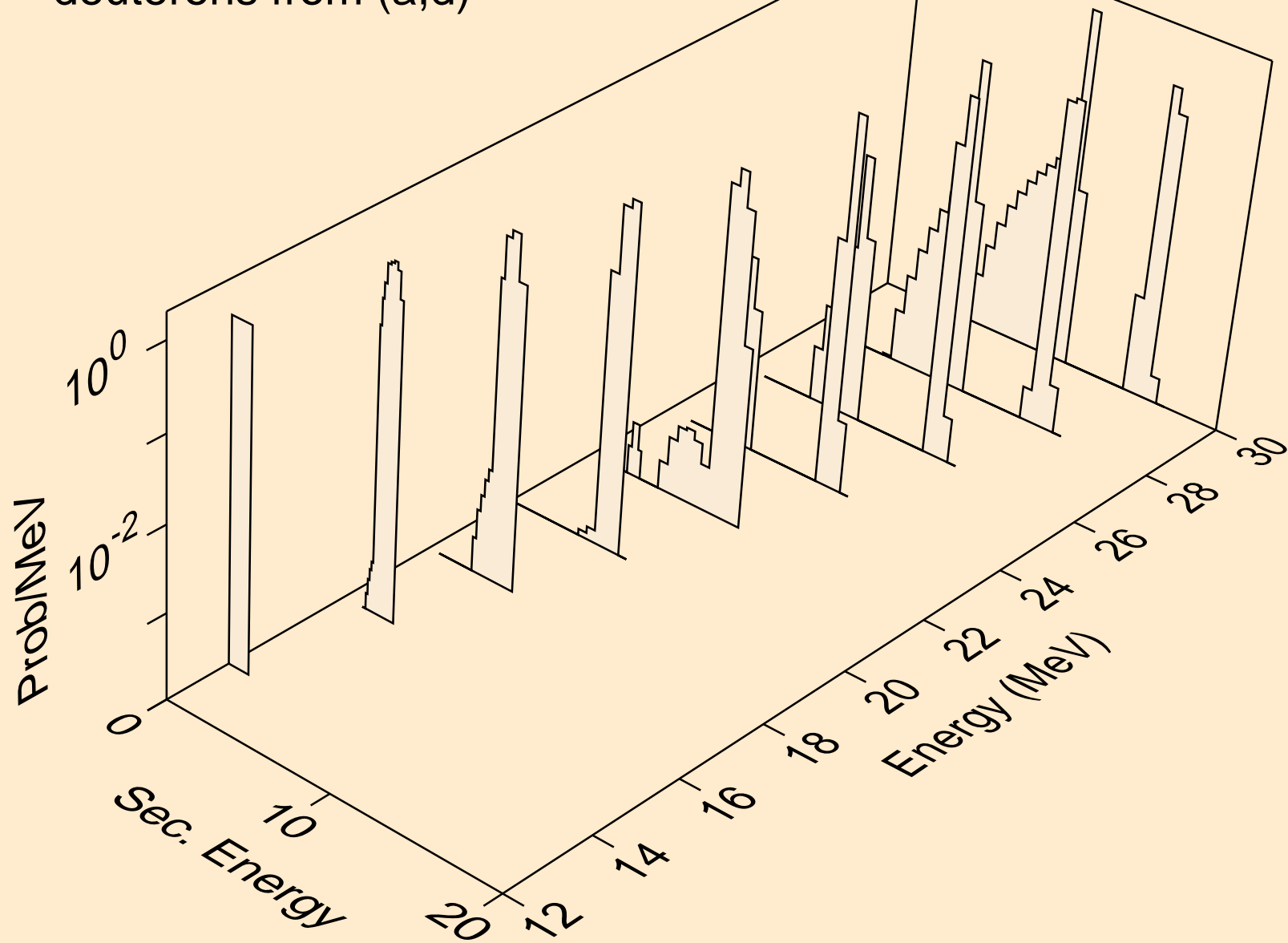
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



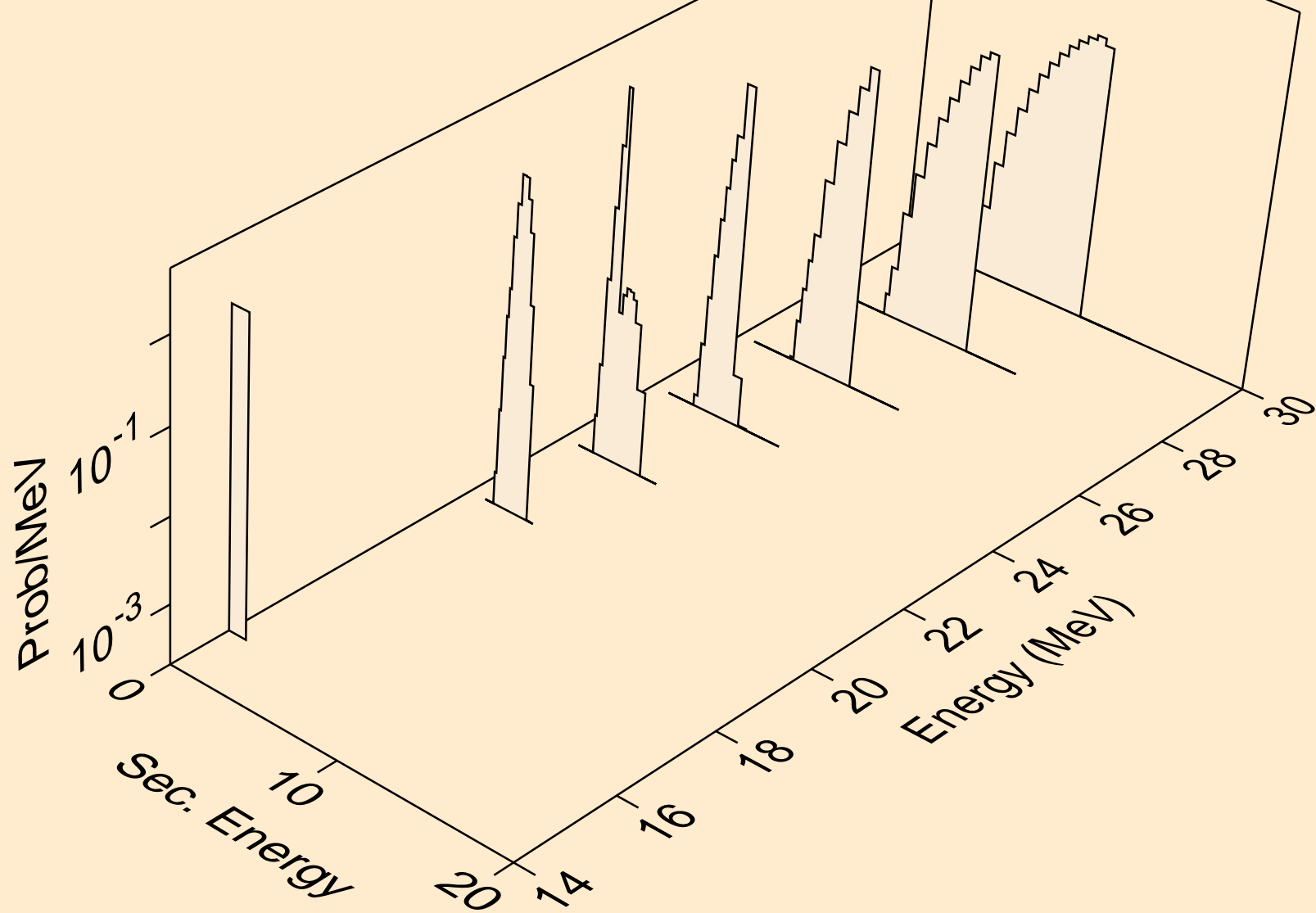
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,n*)d



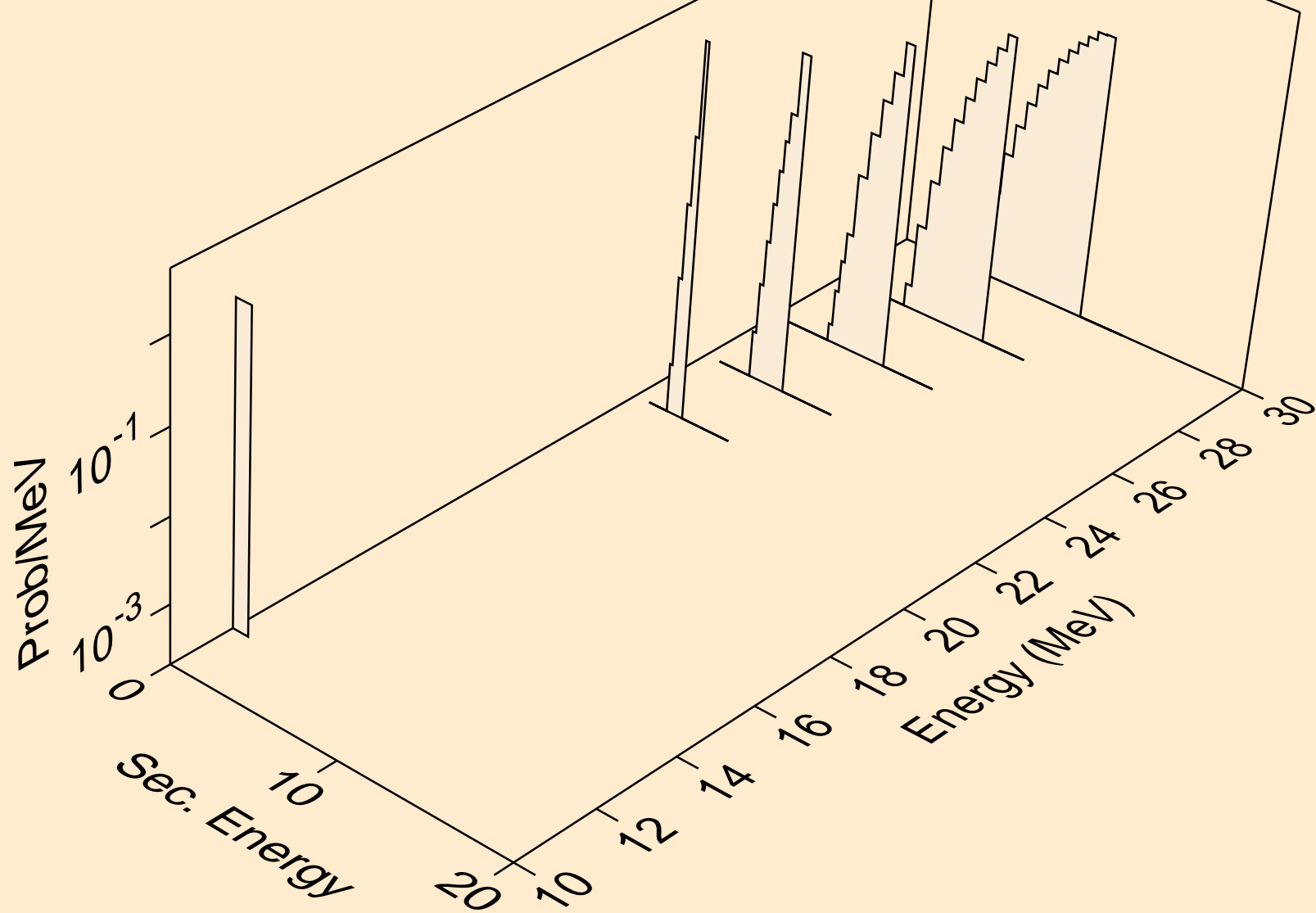
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



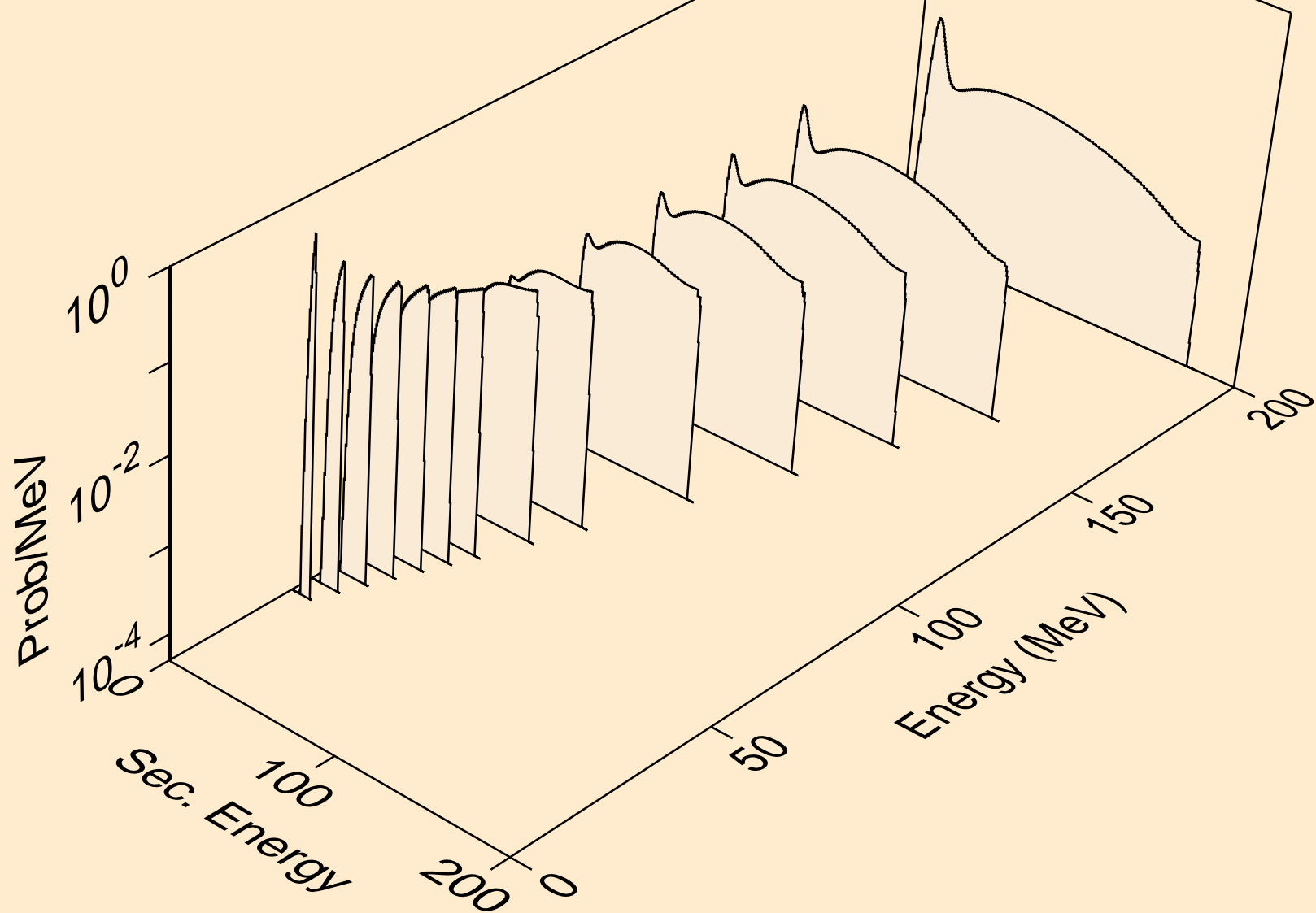
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



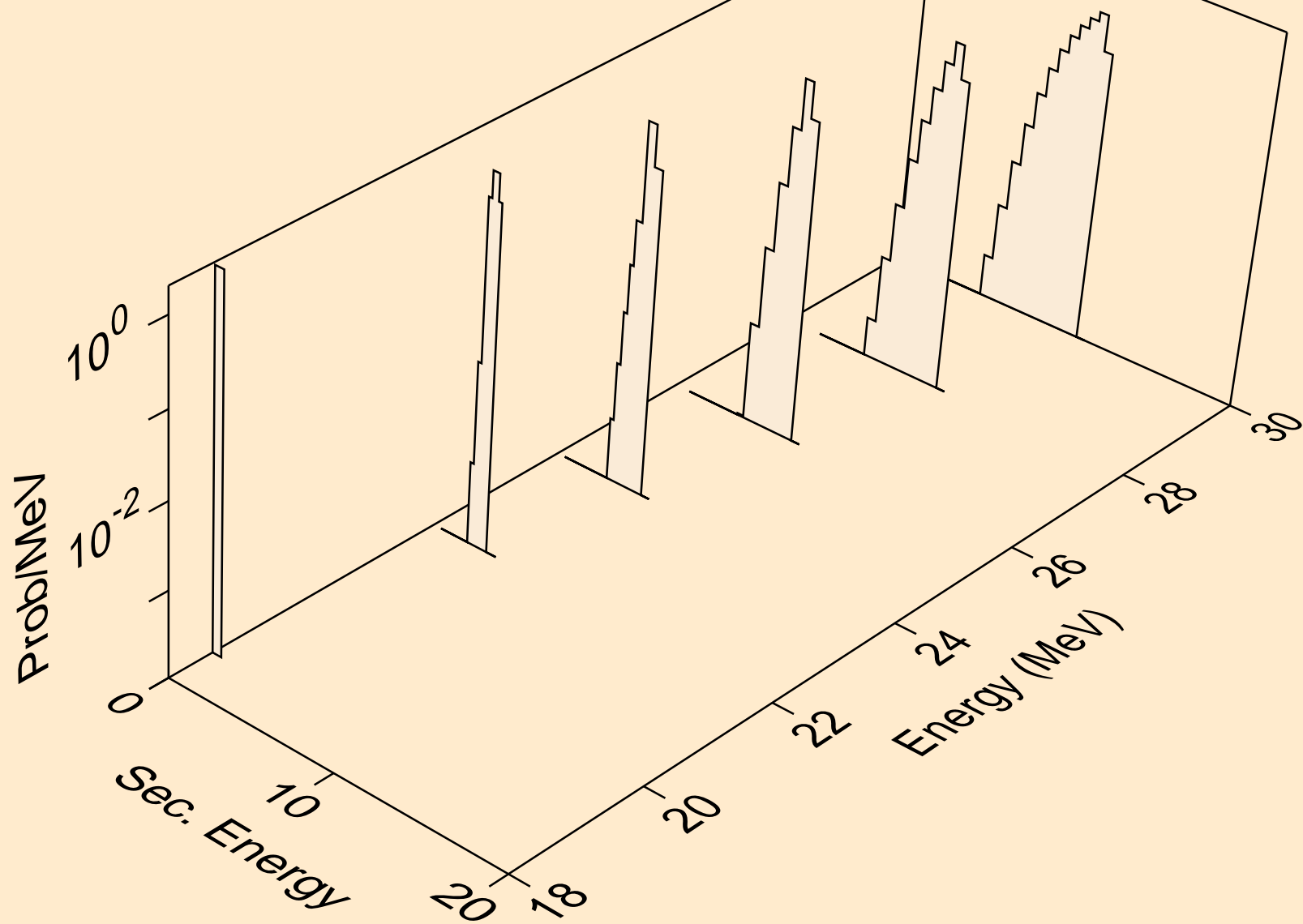
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,da)



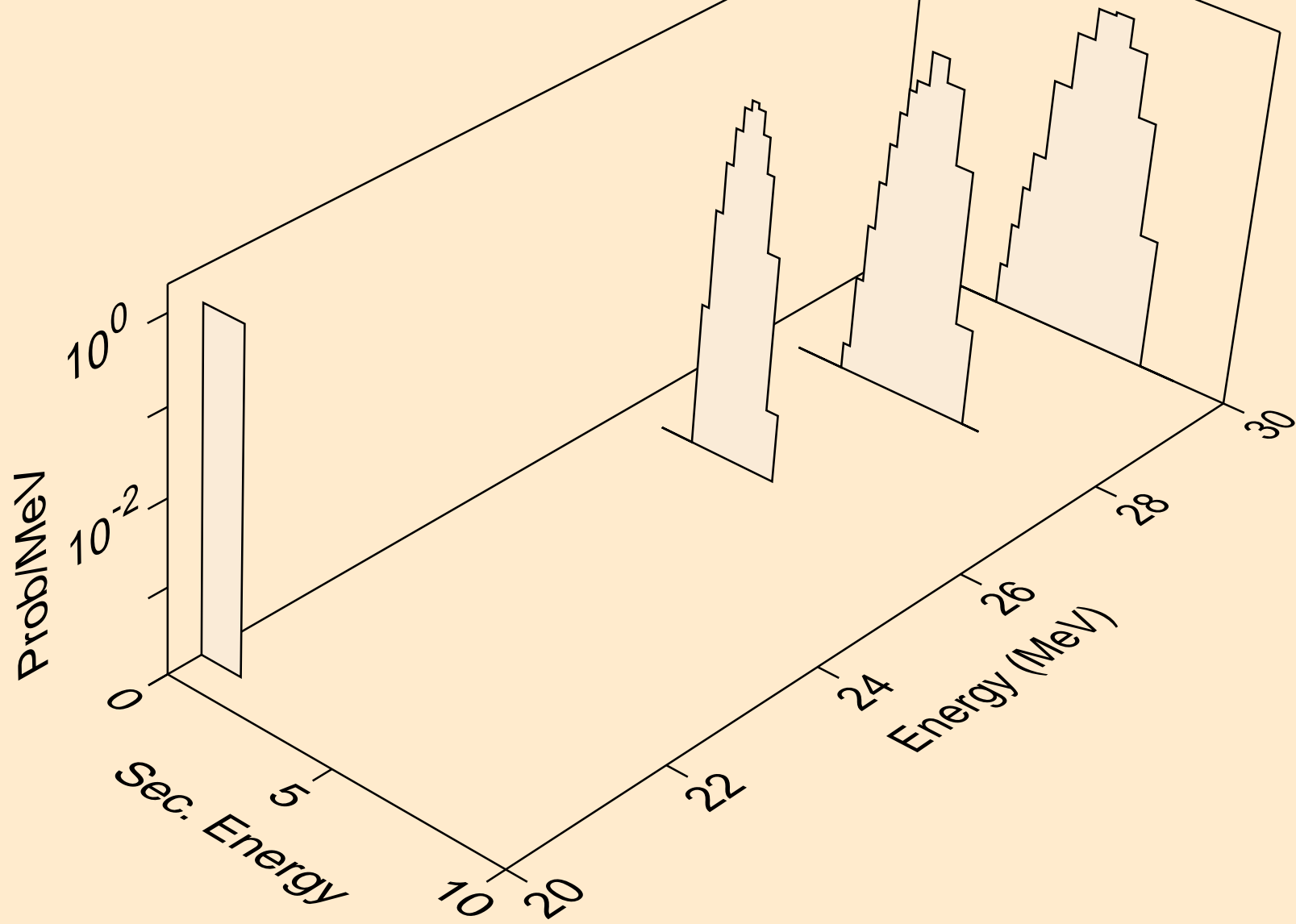
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



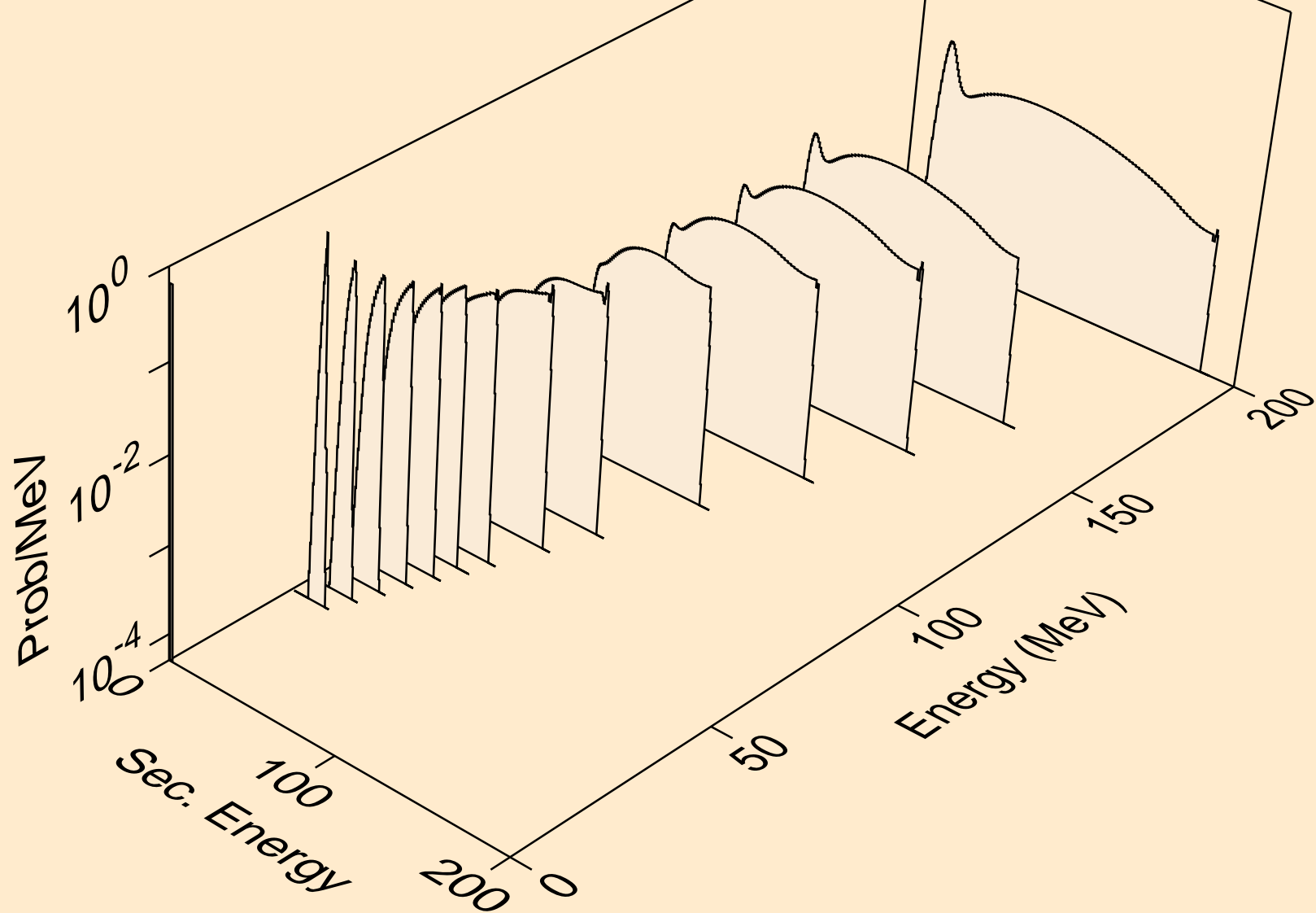
ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



ND133 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

