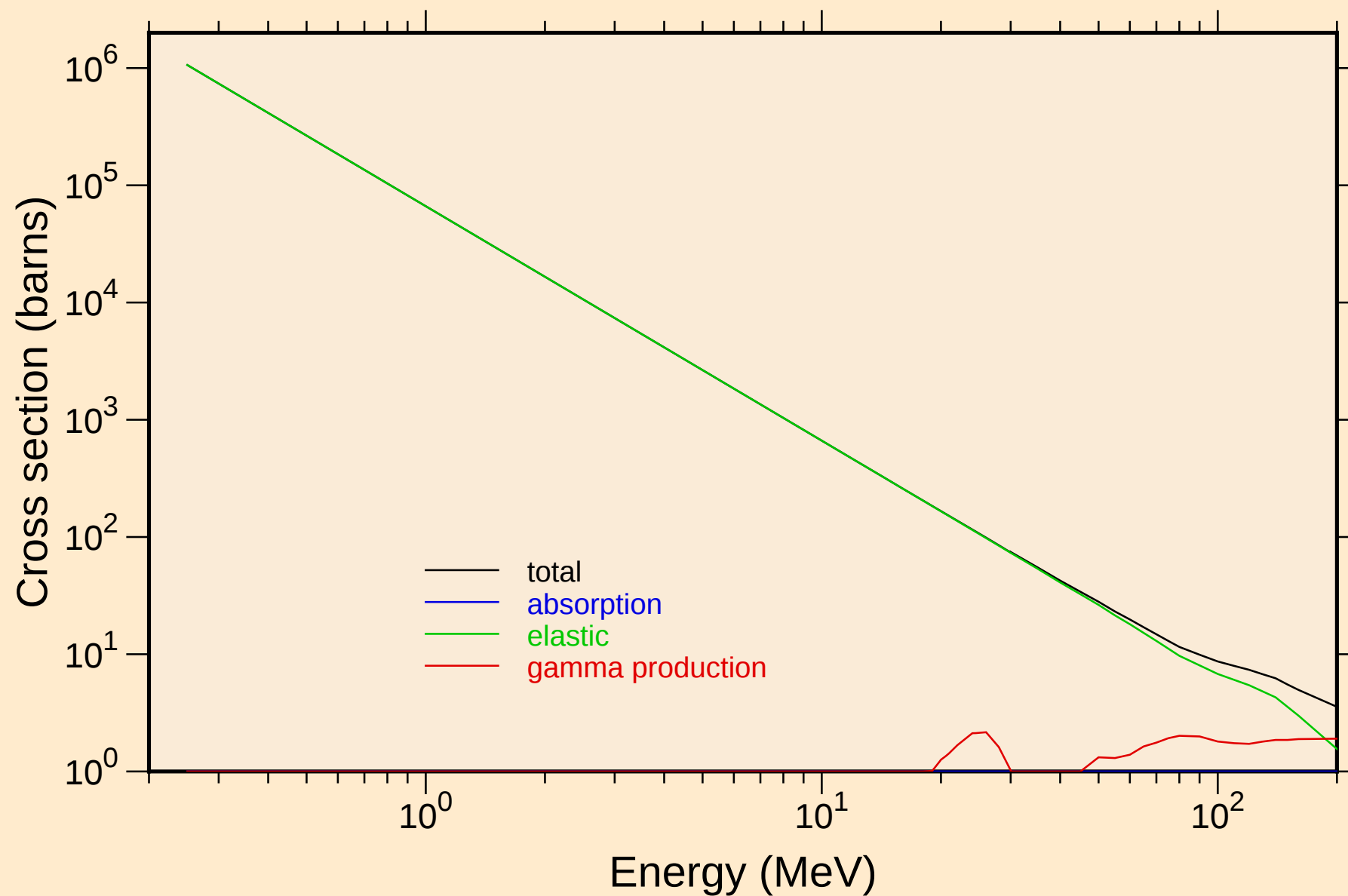


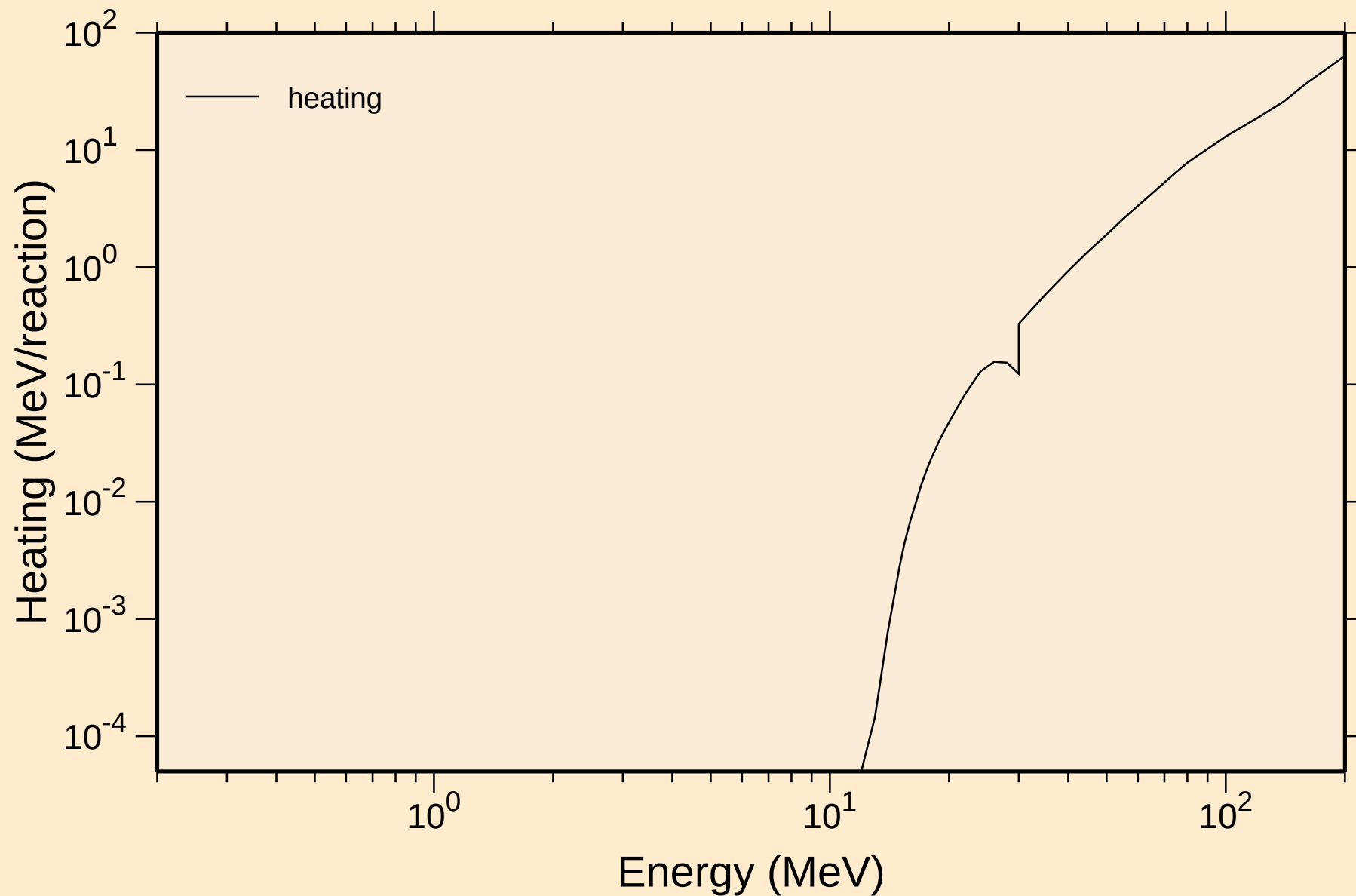
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



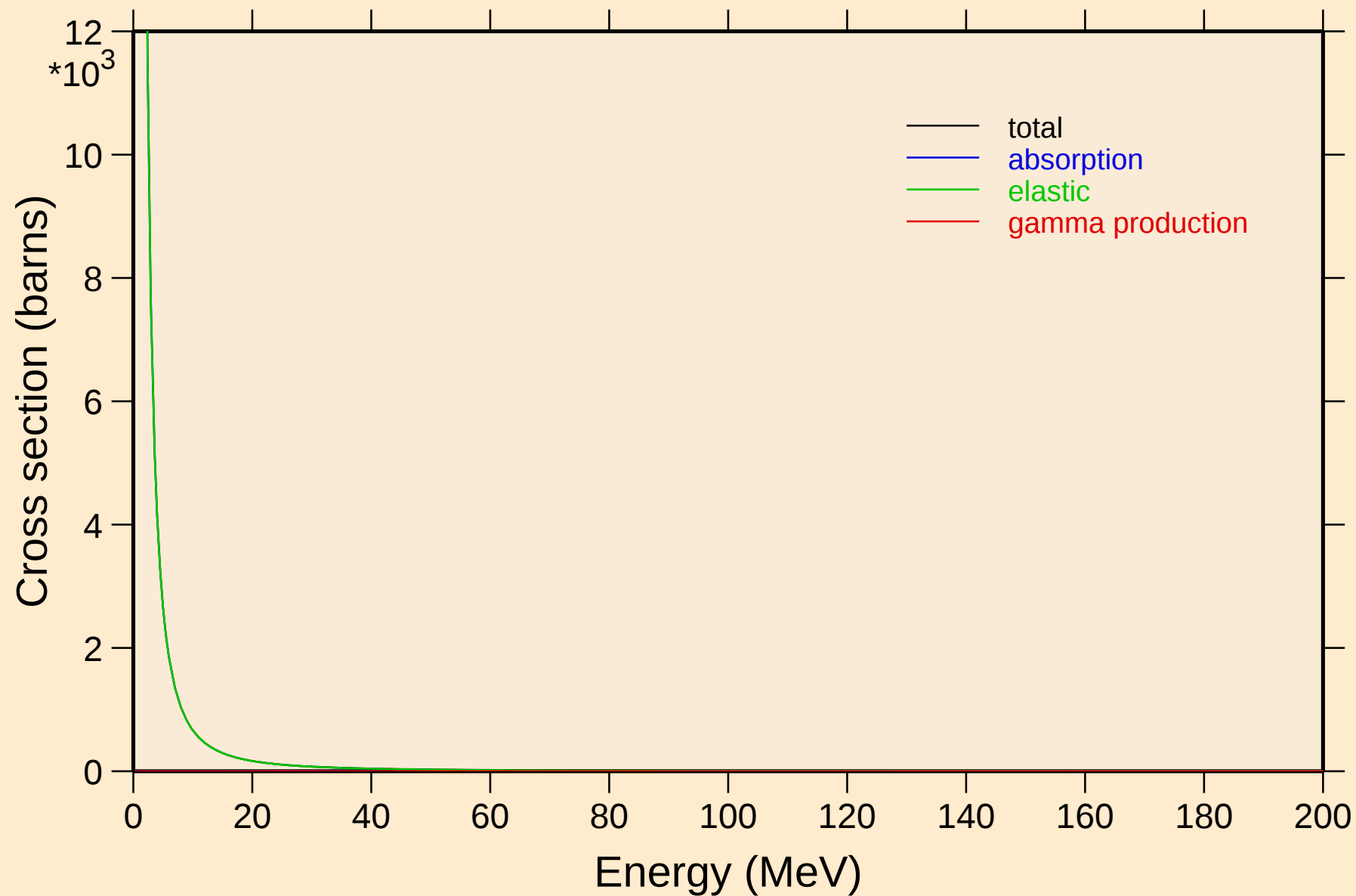
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



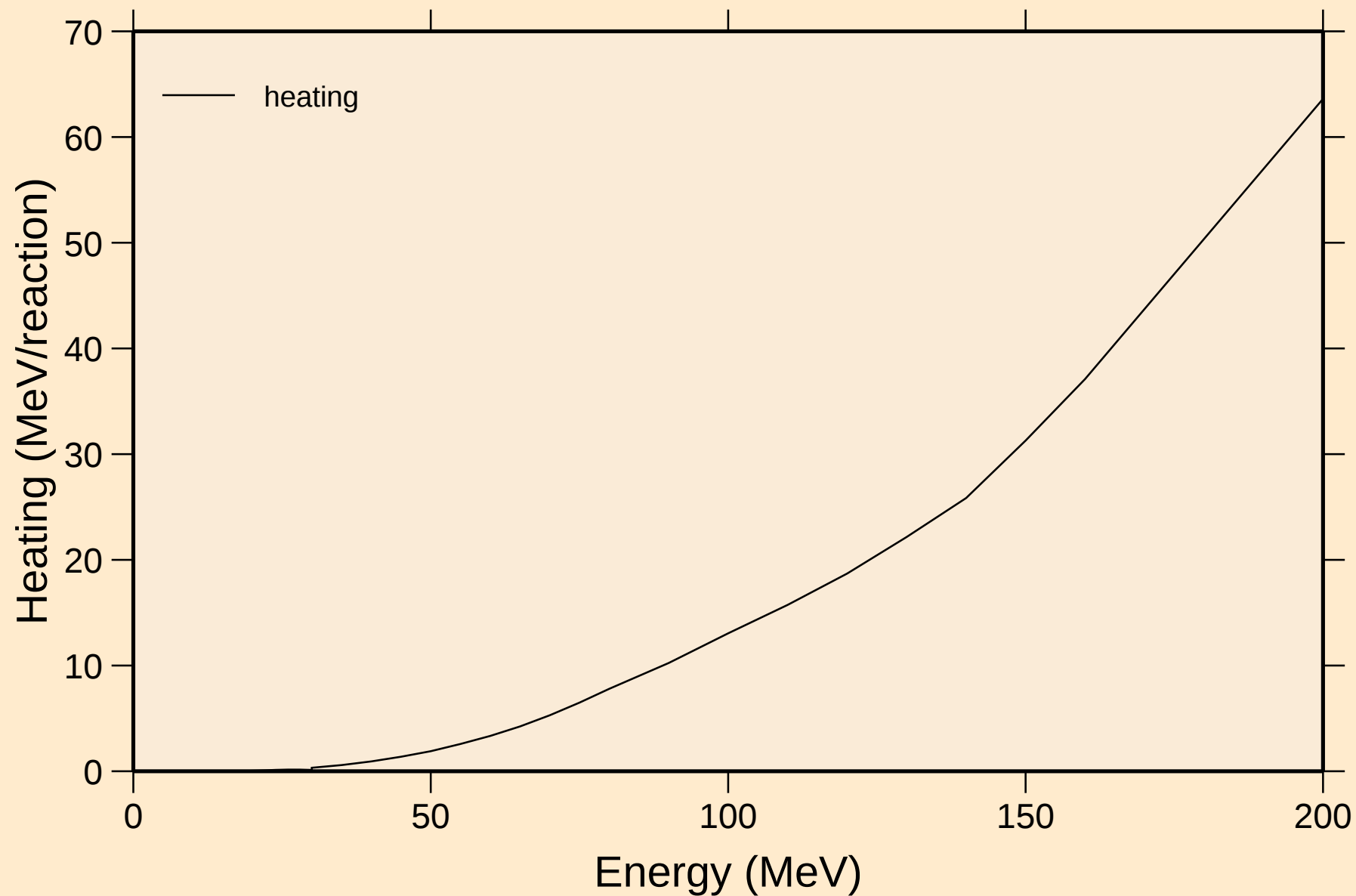
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



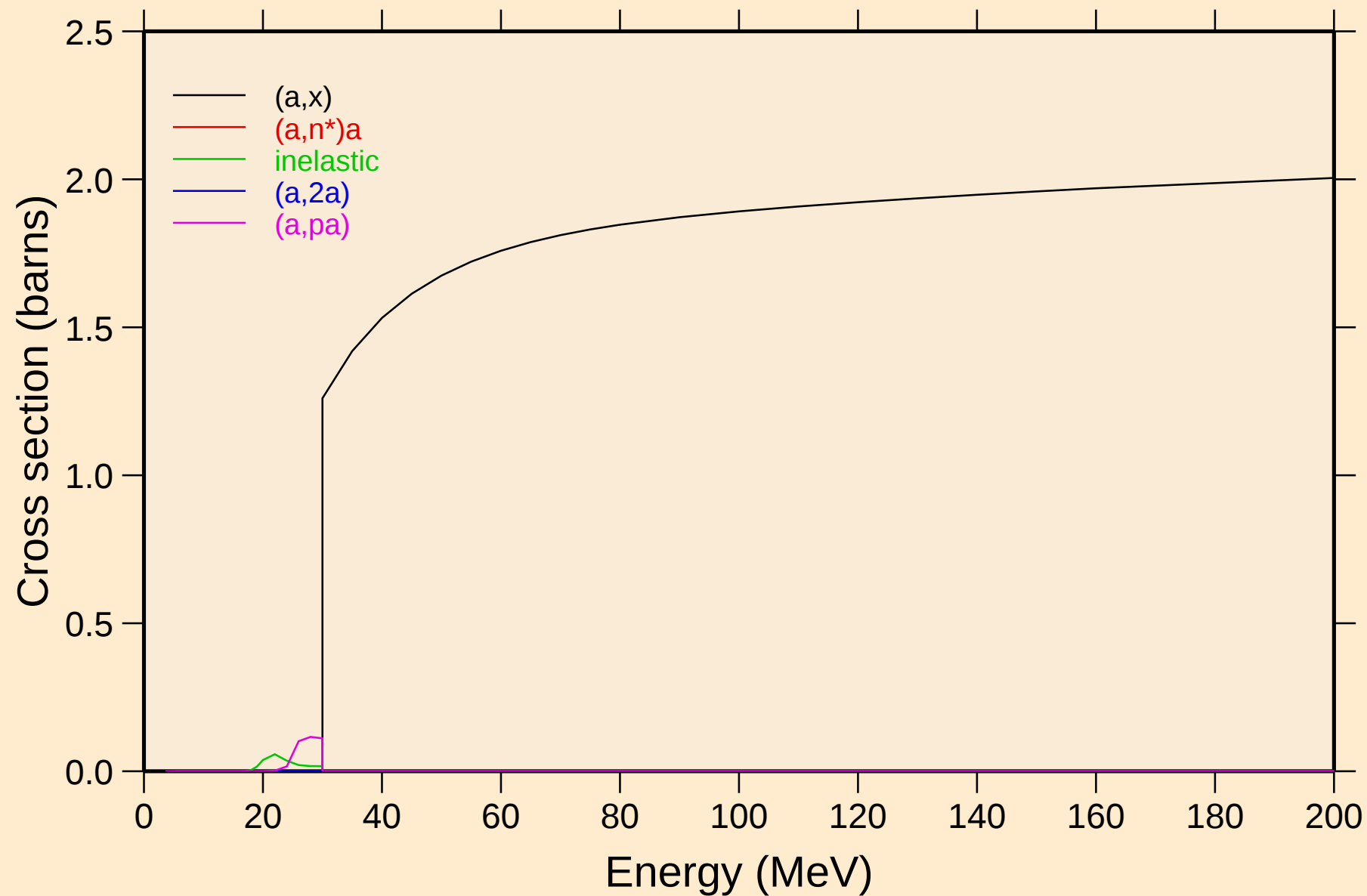
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Heating



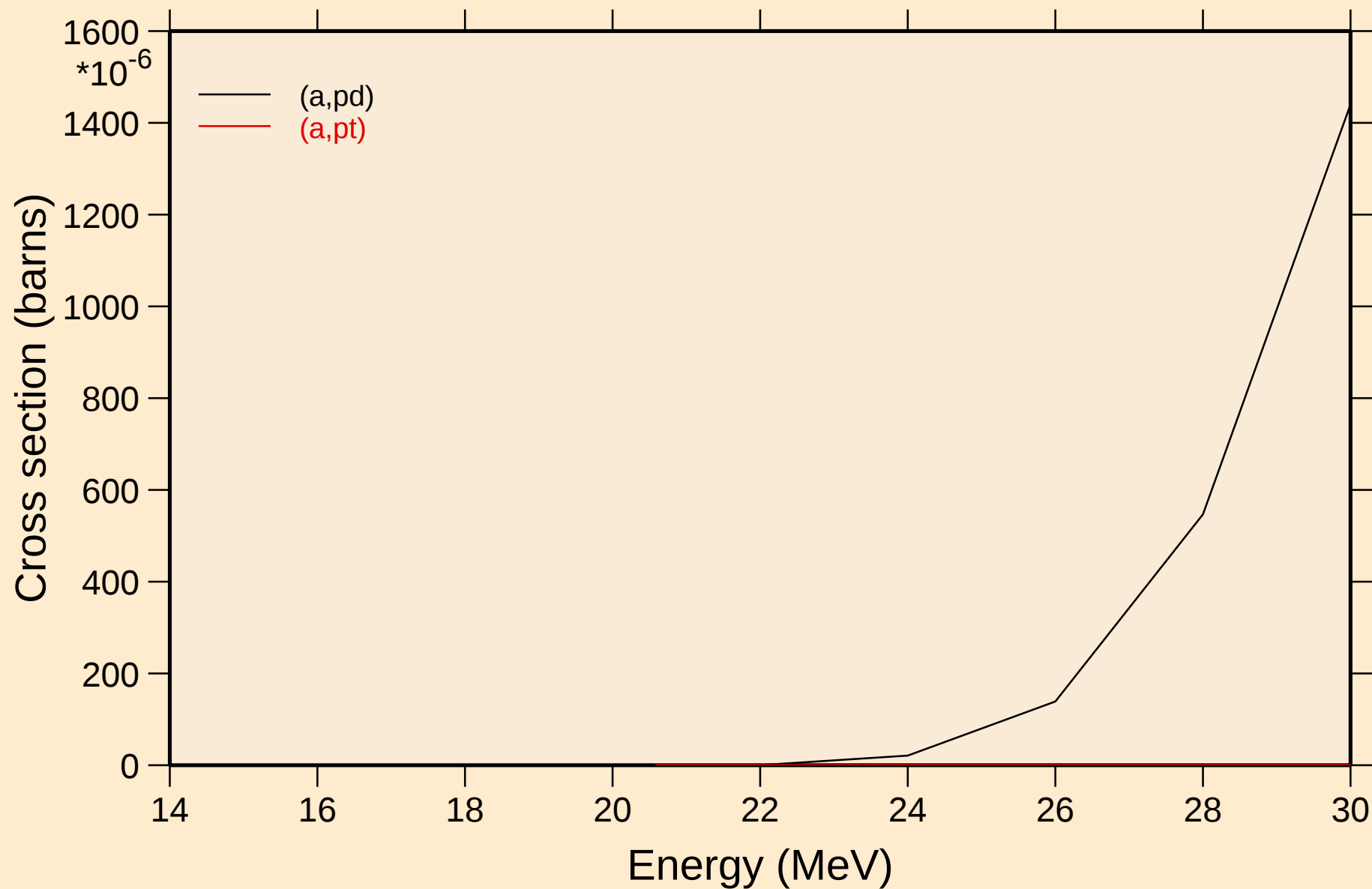
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Threshold reactions

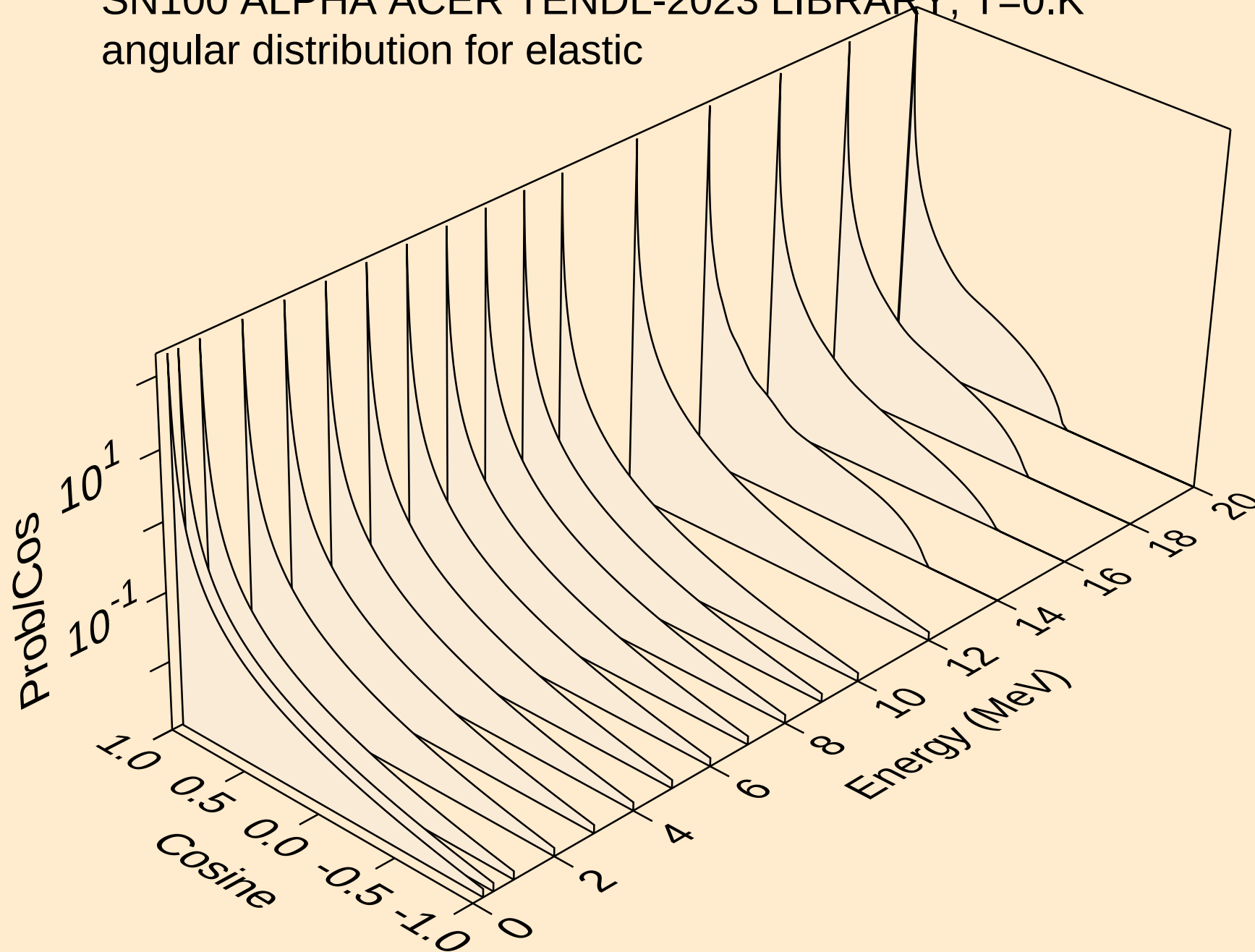


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

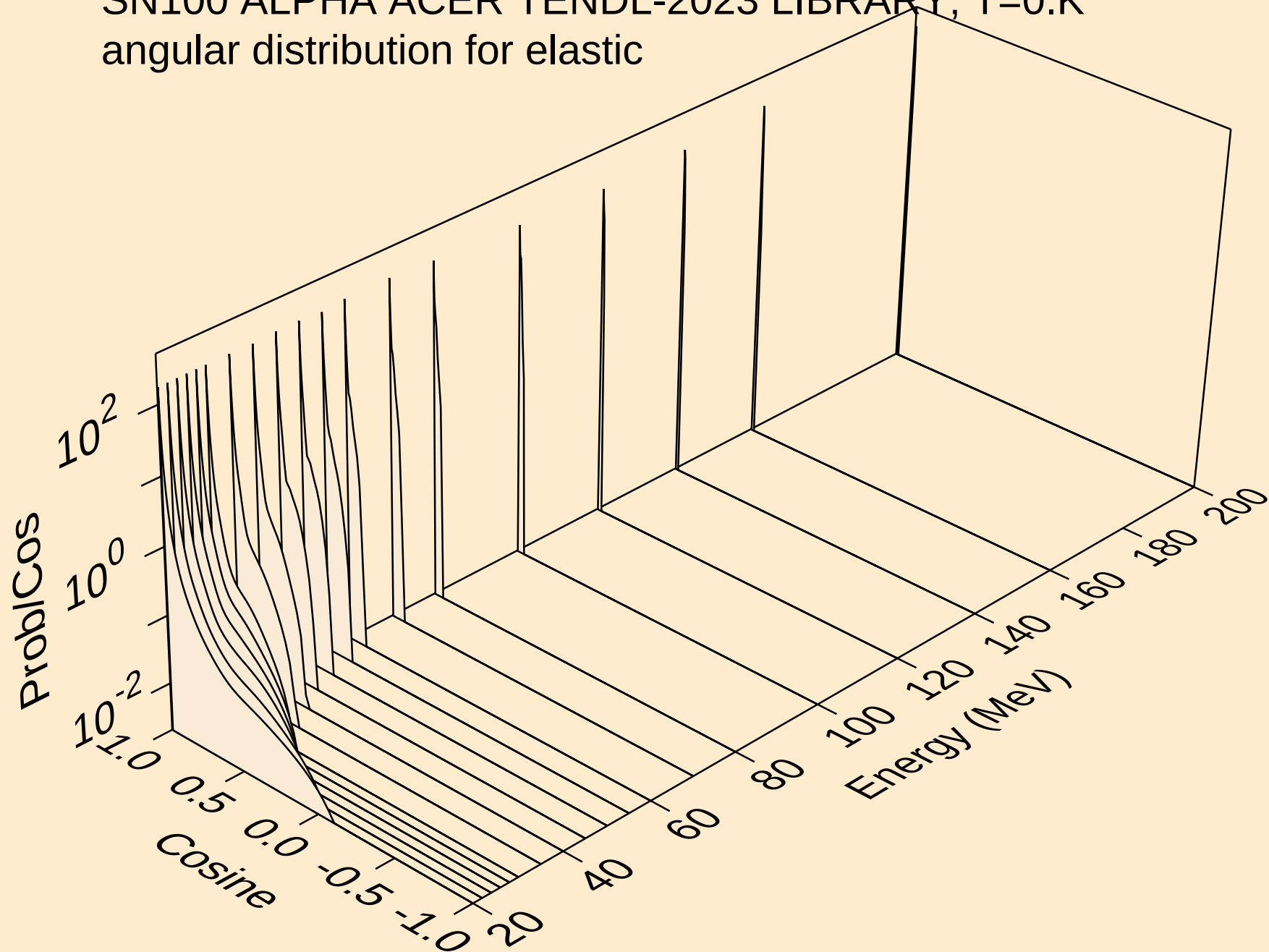
Threshold reactions



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

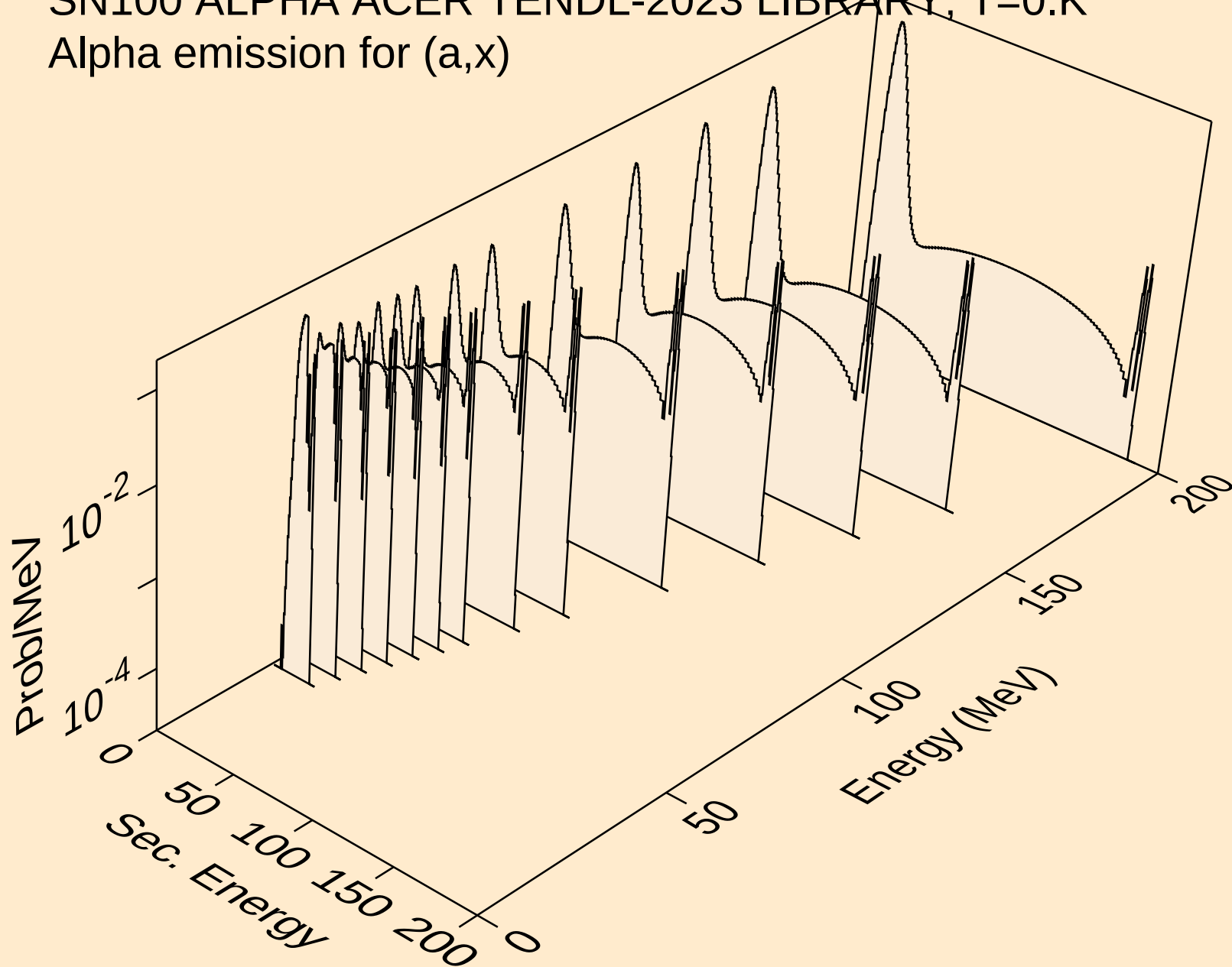


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



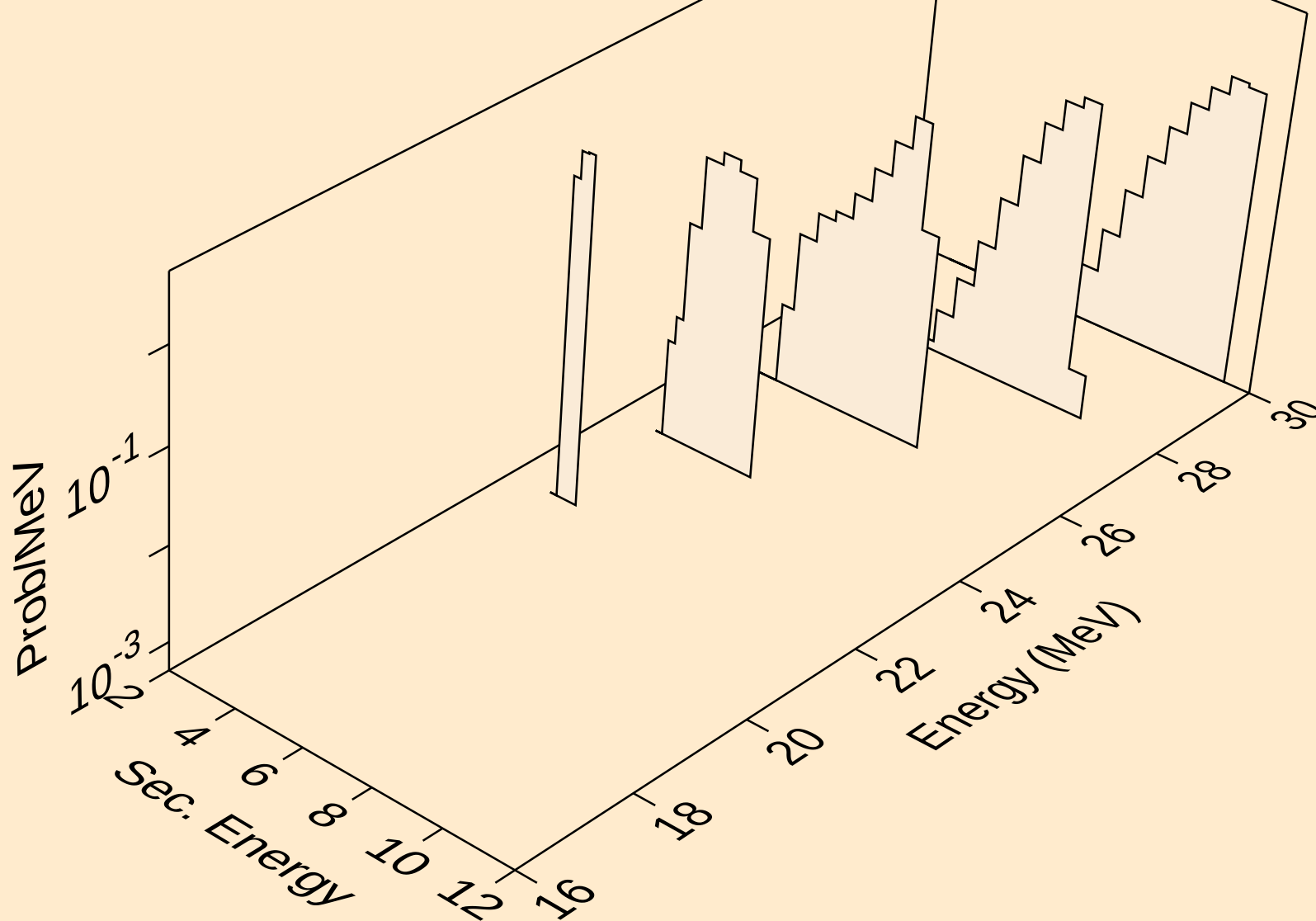
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,x)



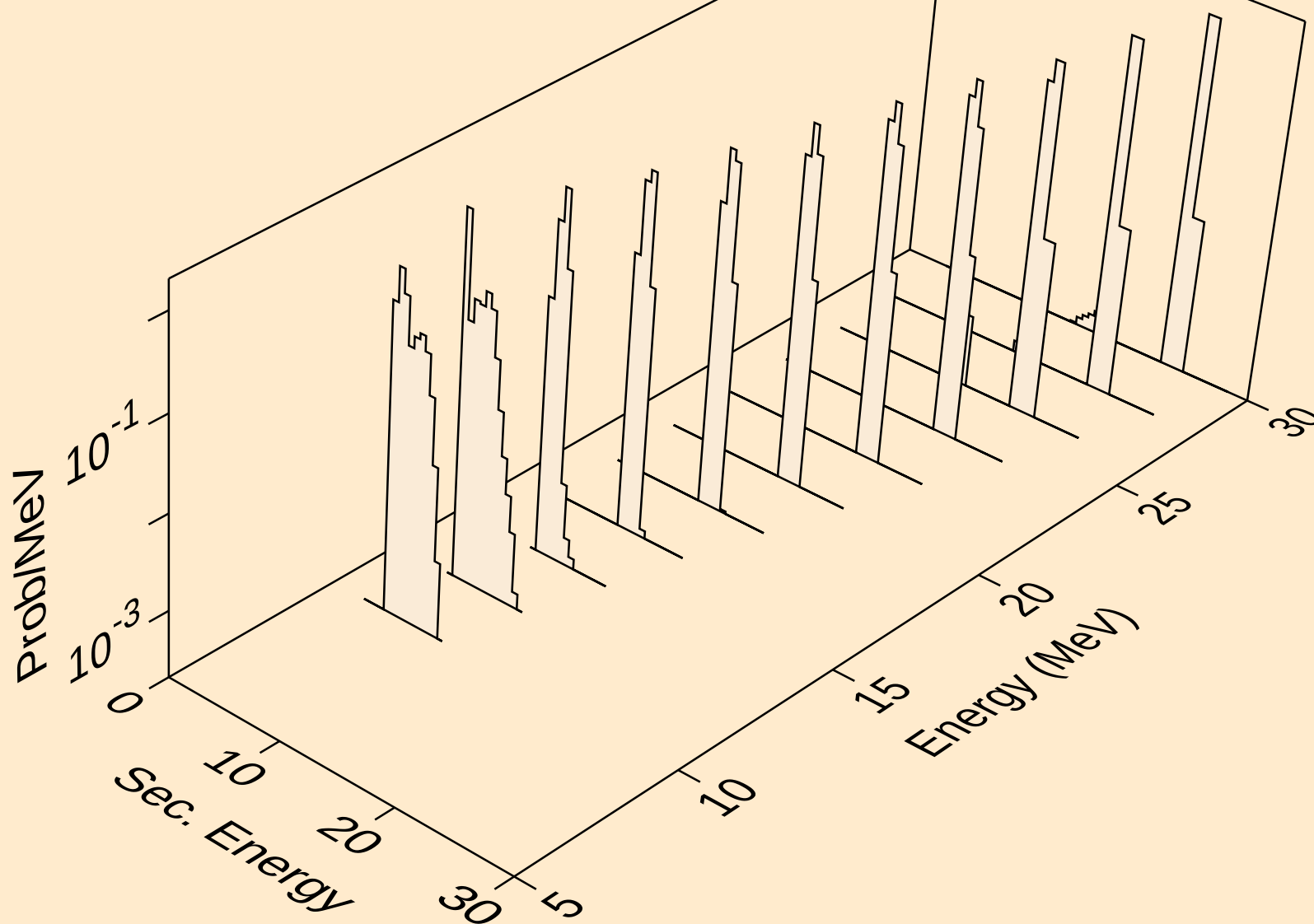
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Alpha emission for (a,n*)a

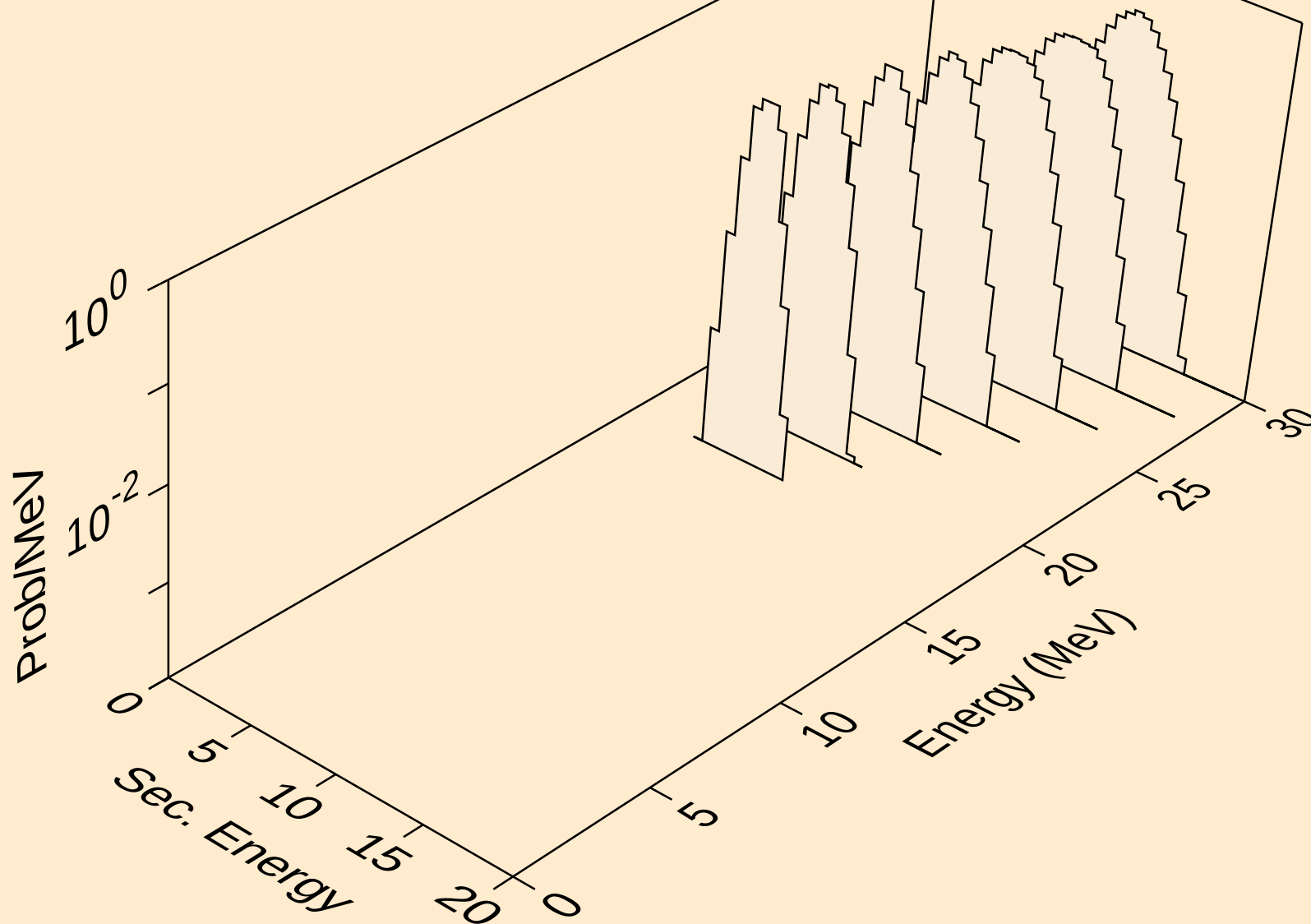


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

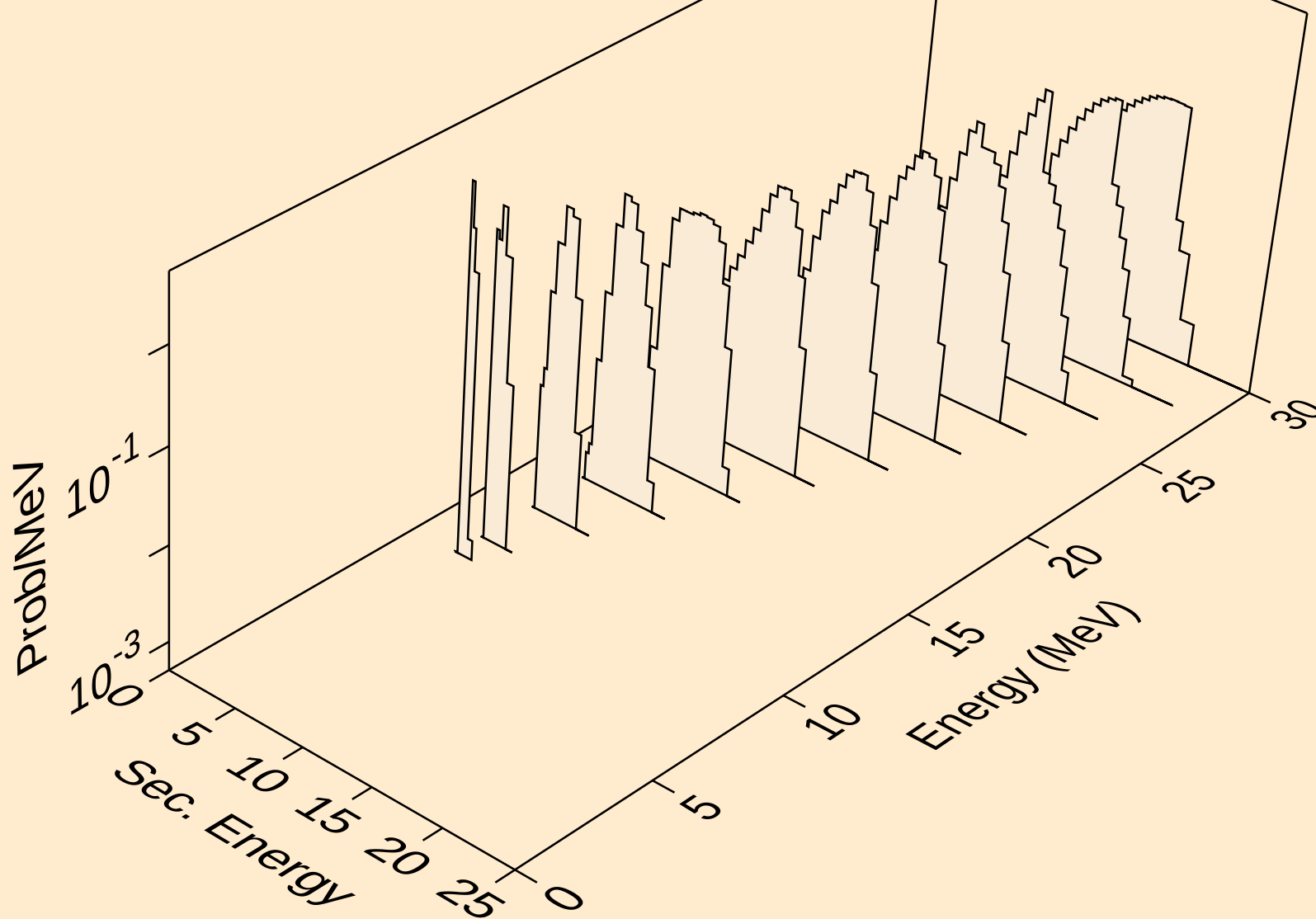
Alpha emission for inelastic



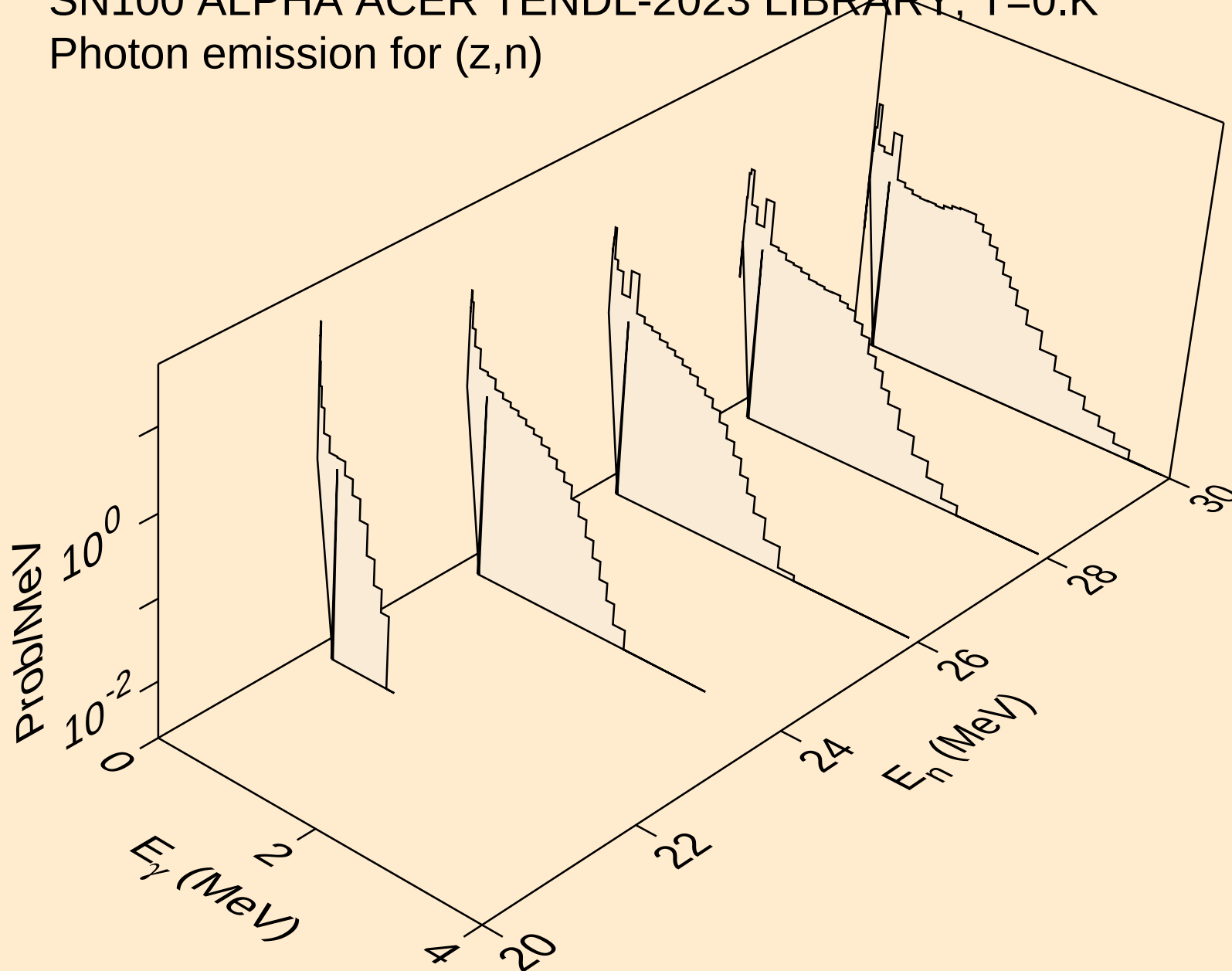
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)

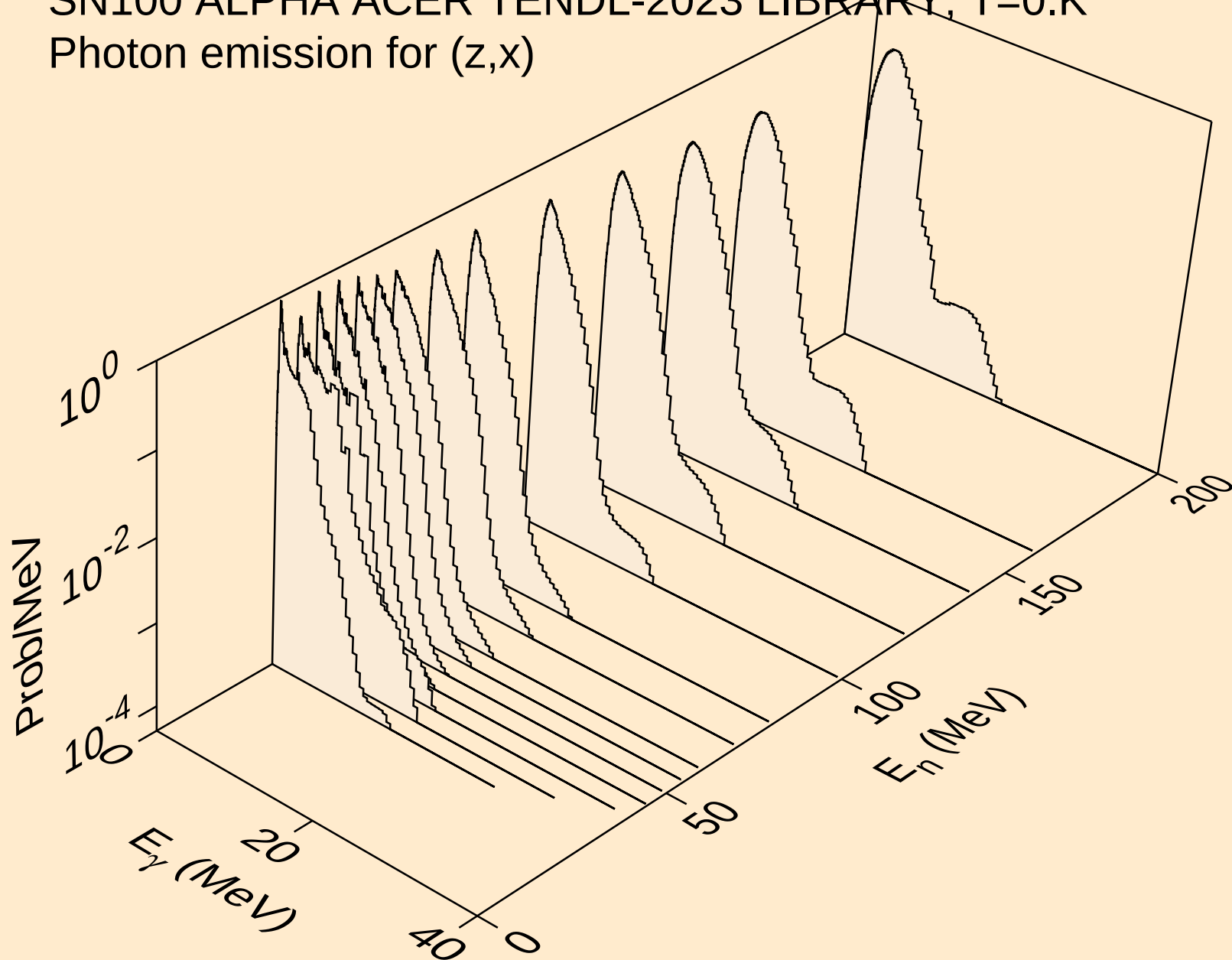


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



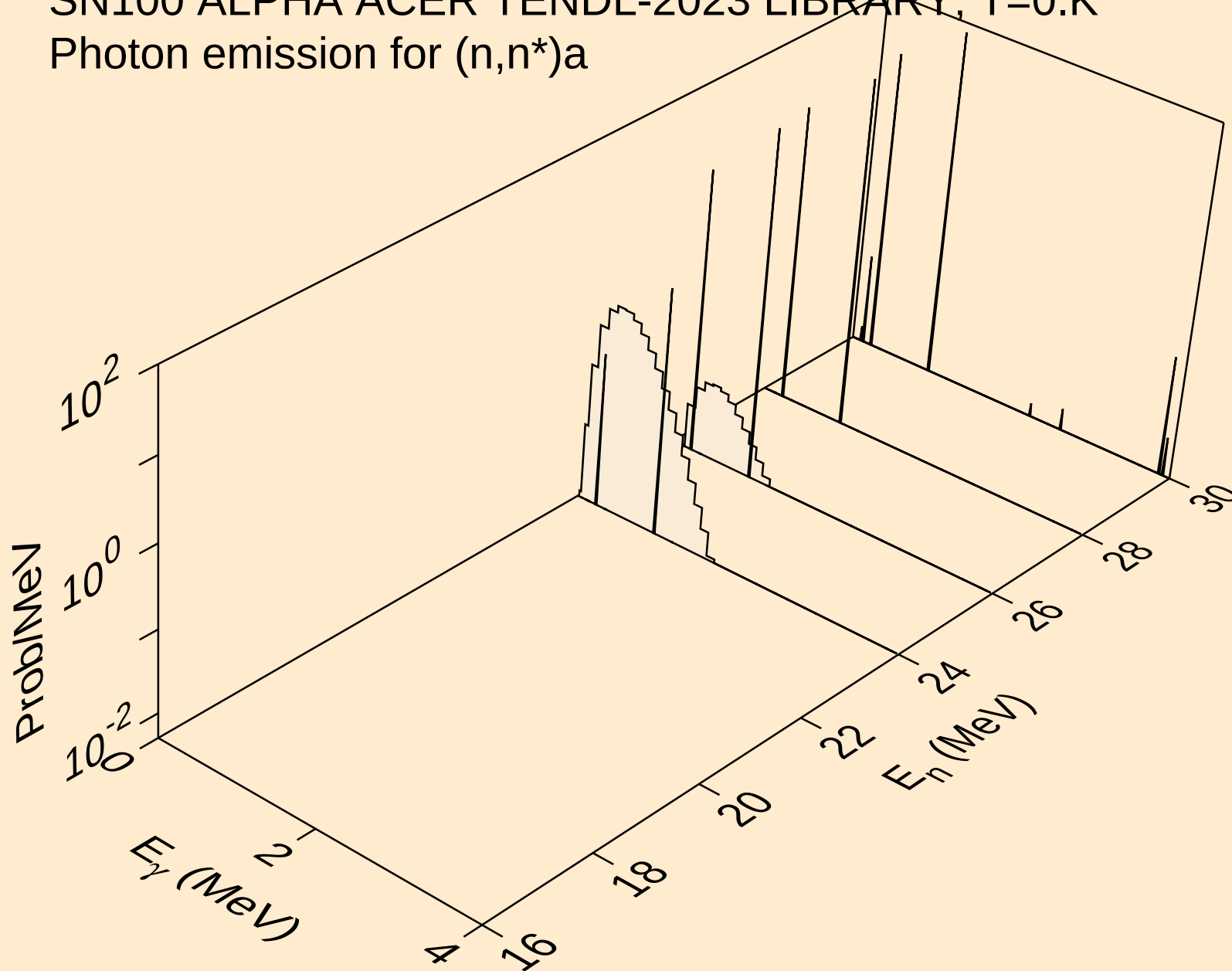
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (z,x)



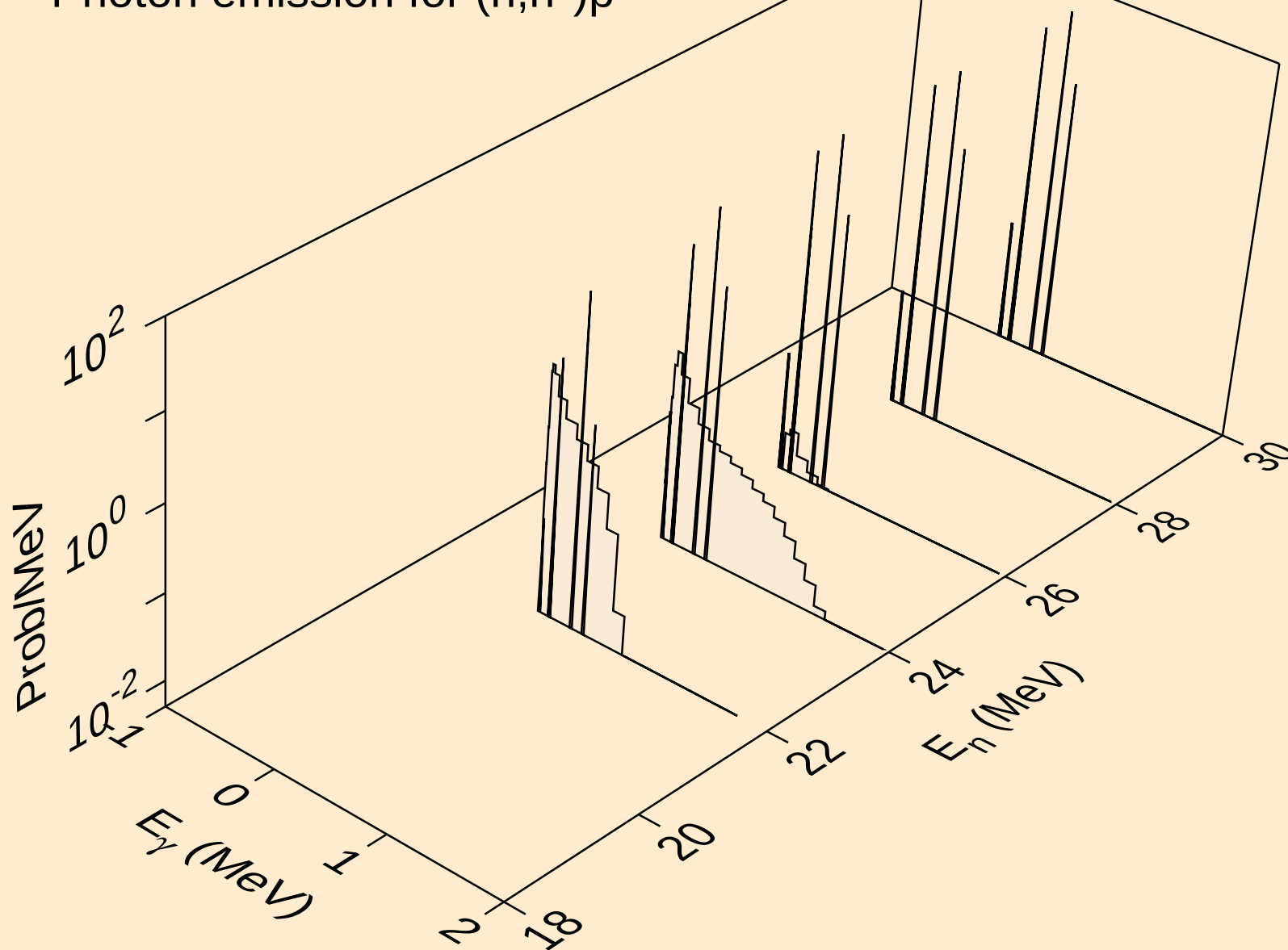
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Photon emission for (n,n*)a

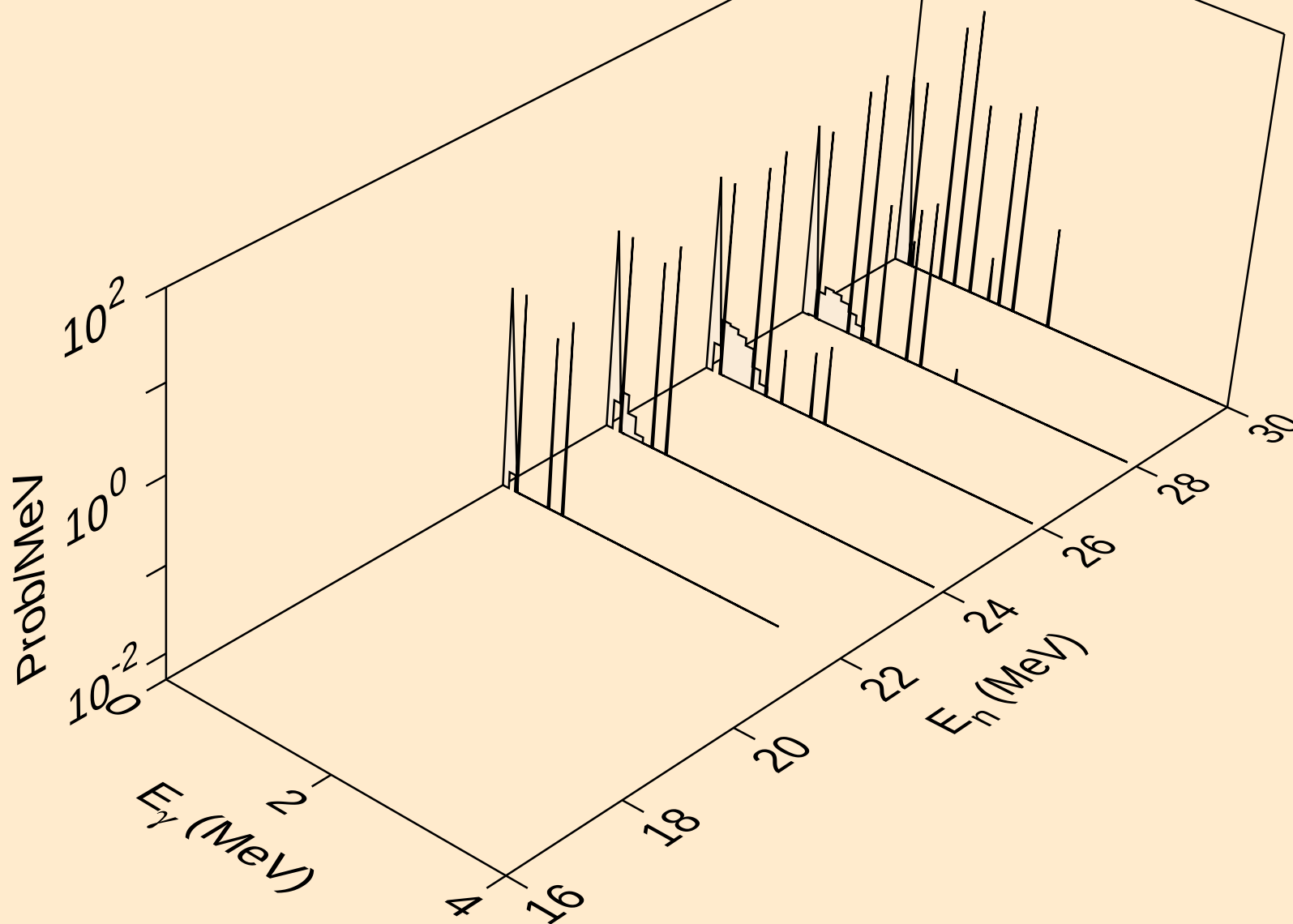


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

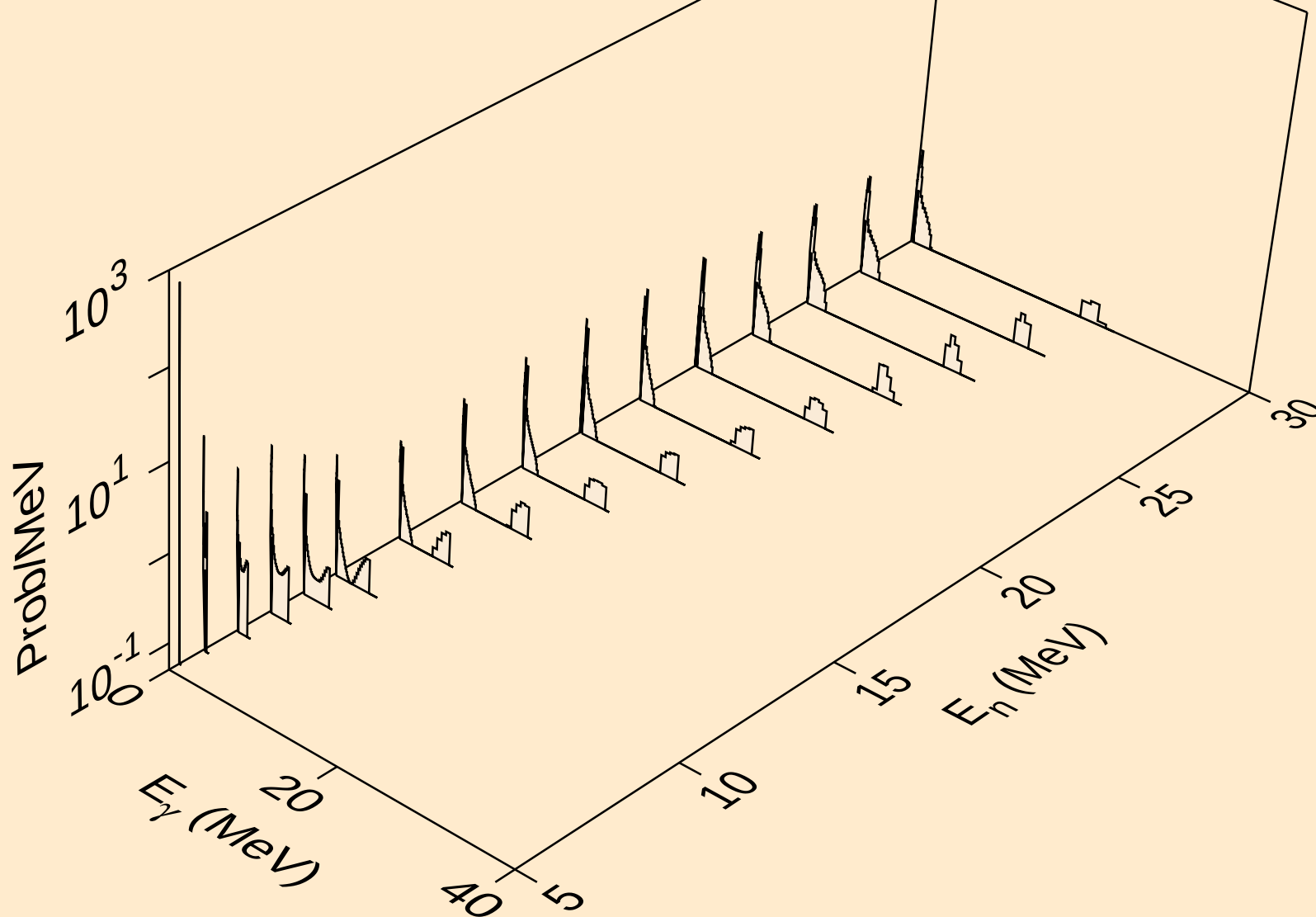
Photon emission for (n,n*)p



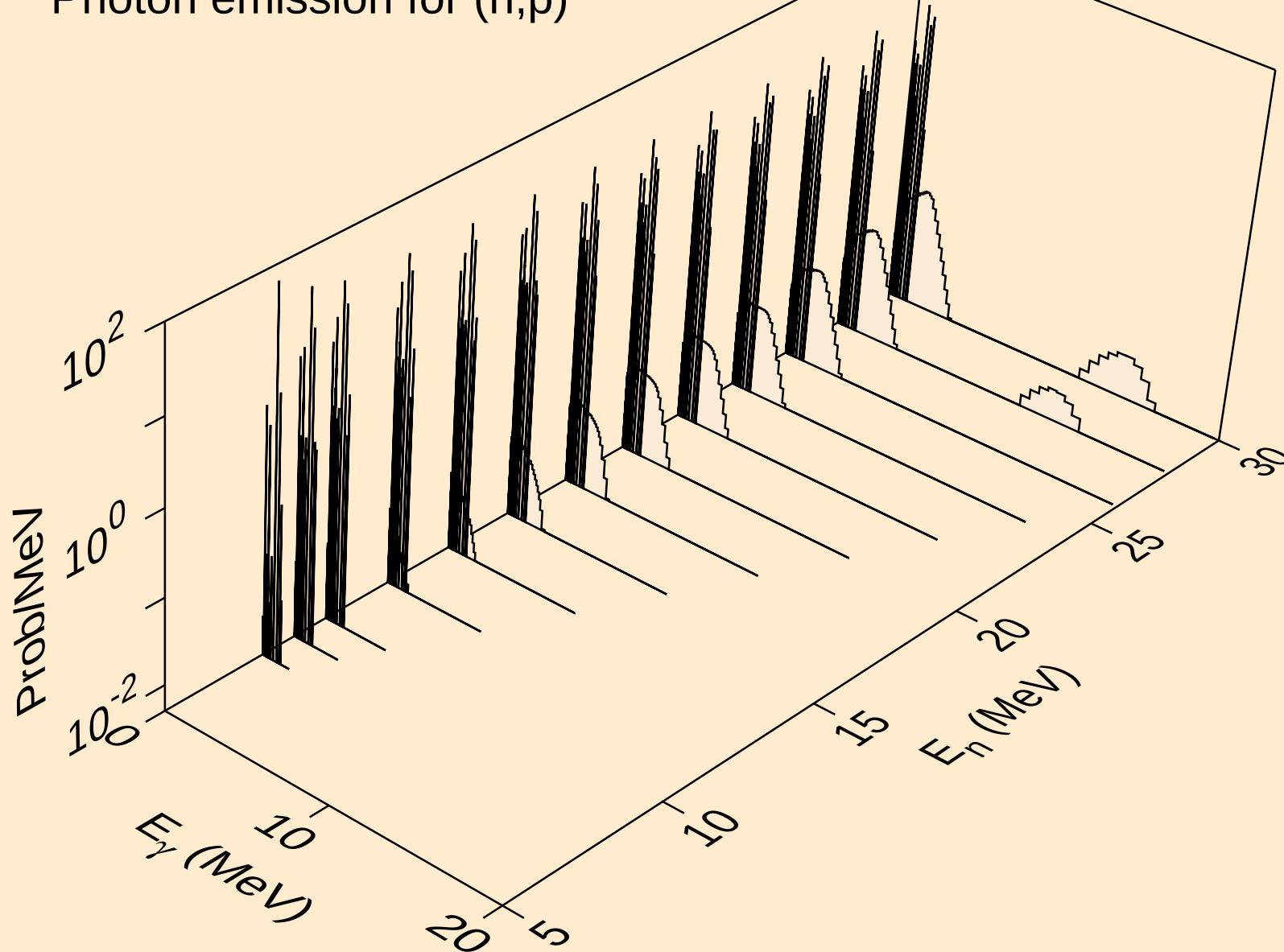
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



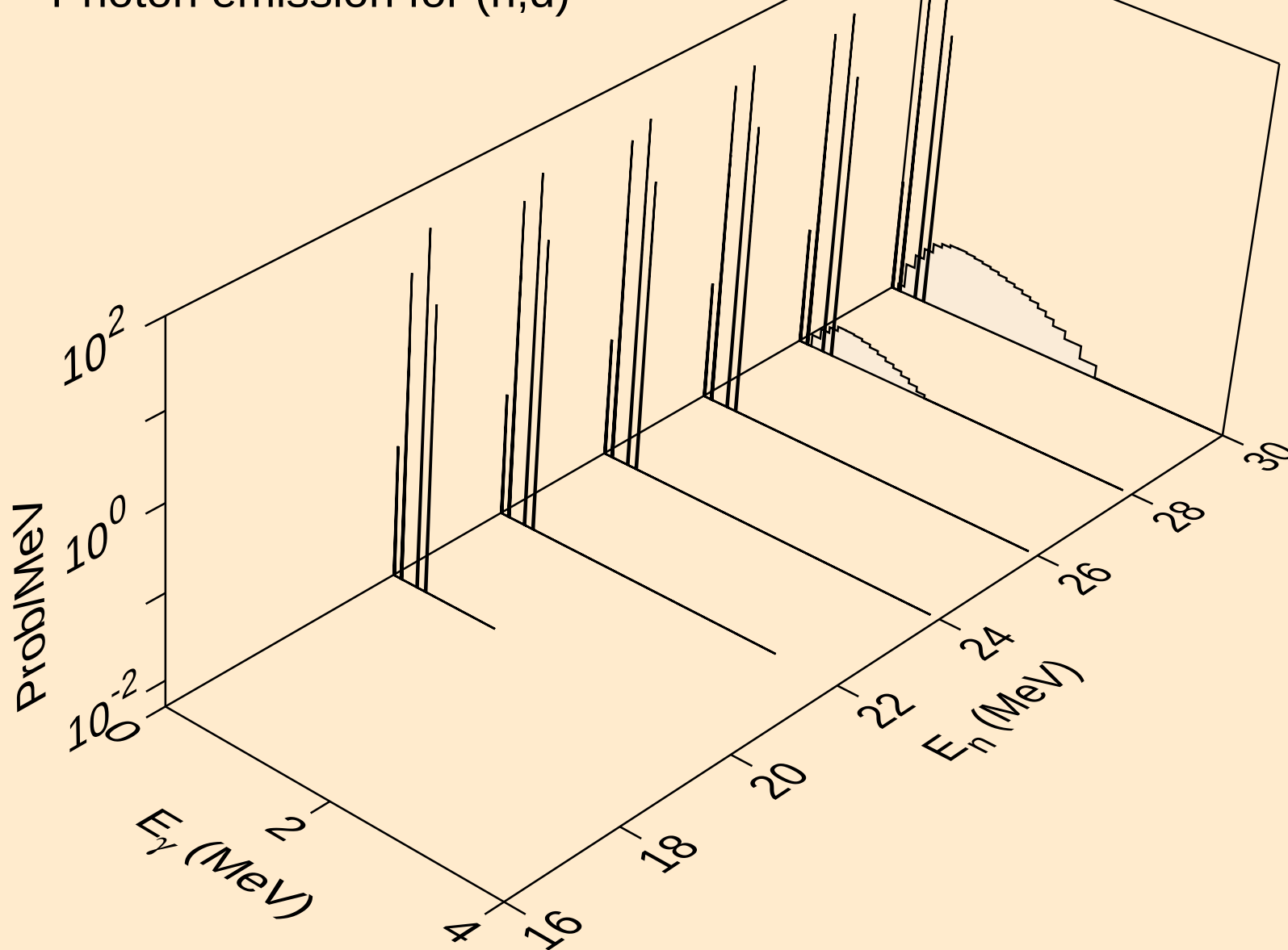
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



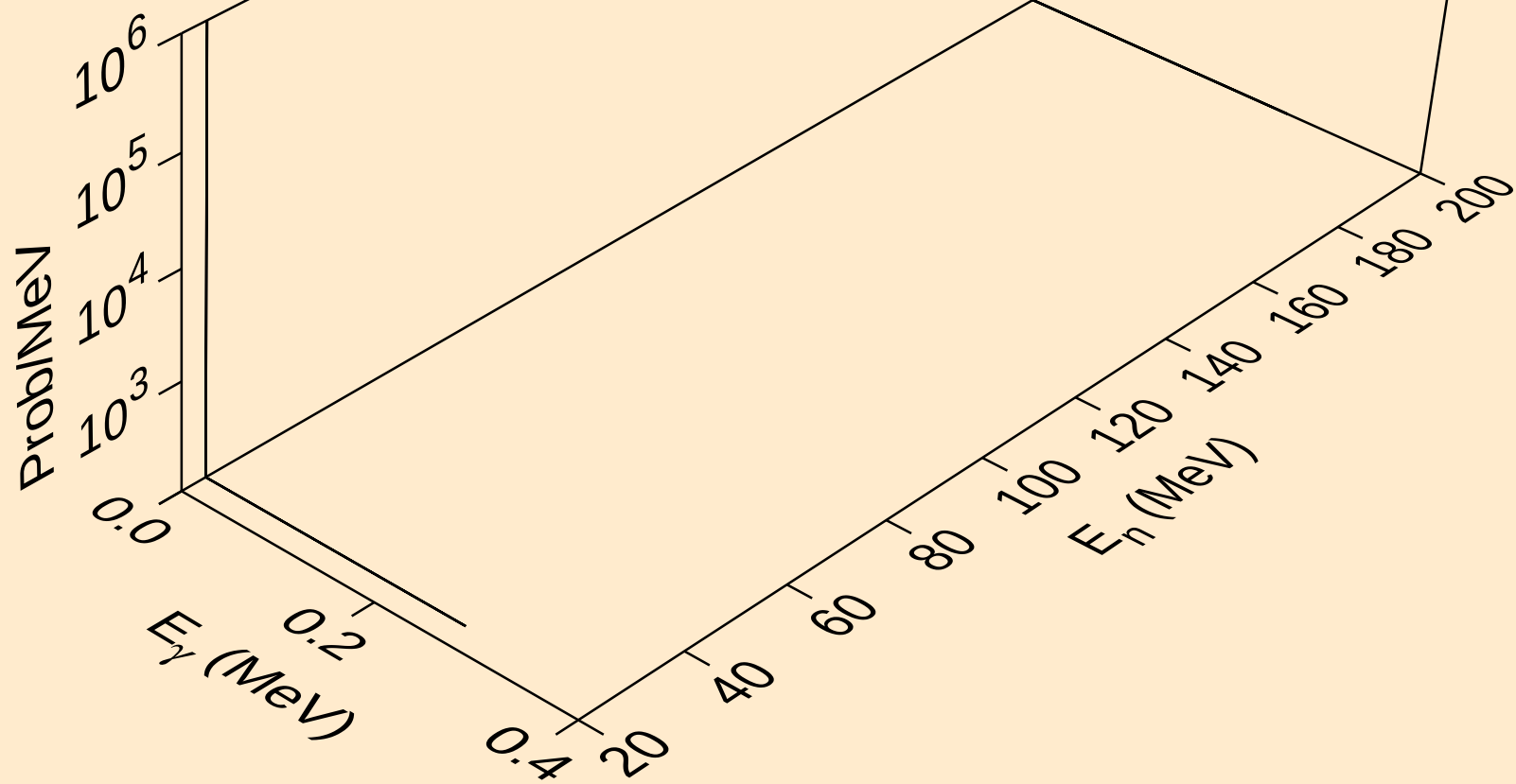
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



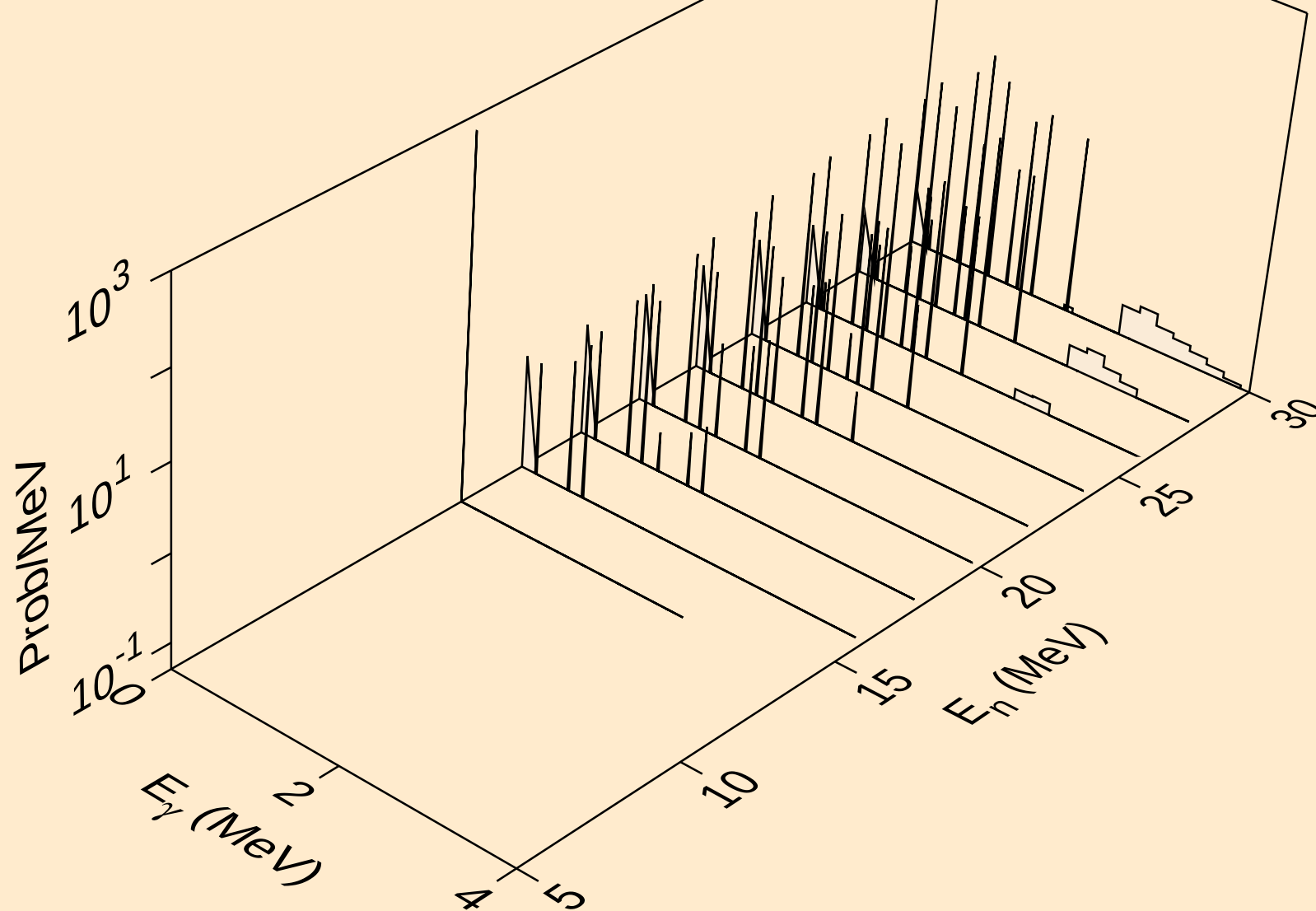
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



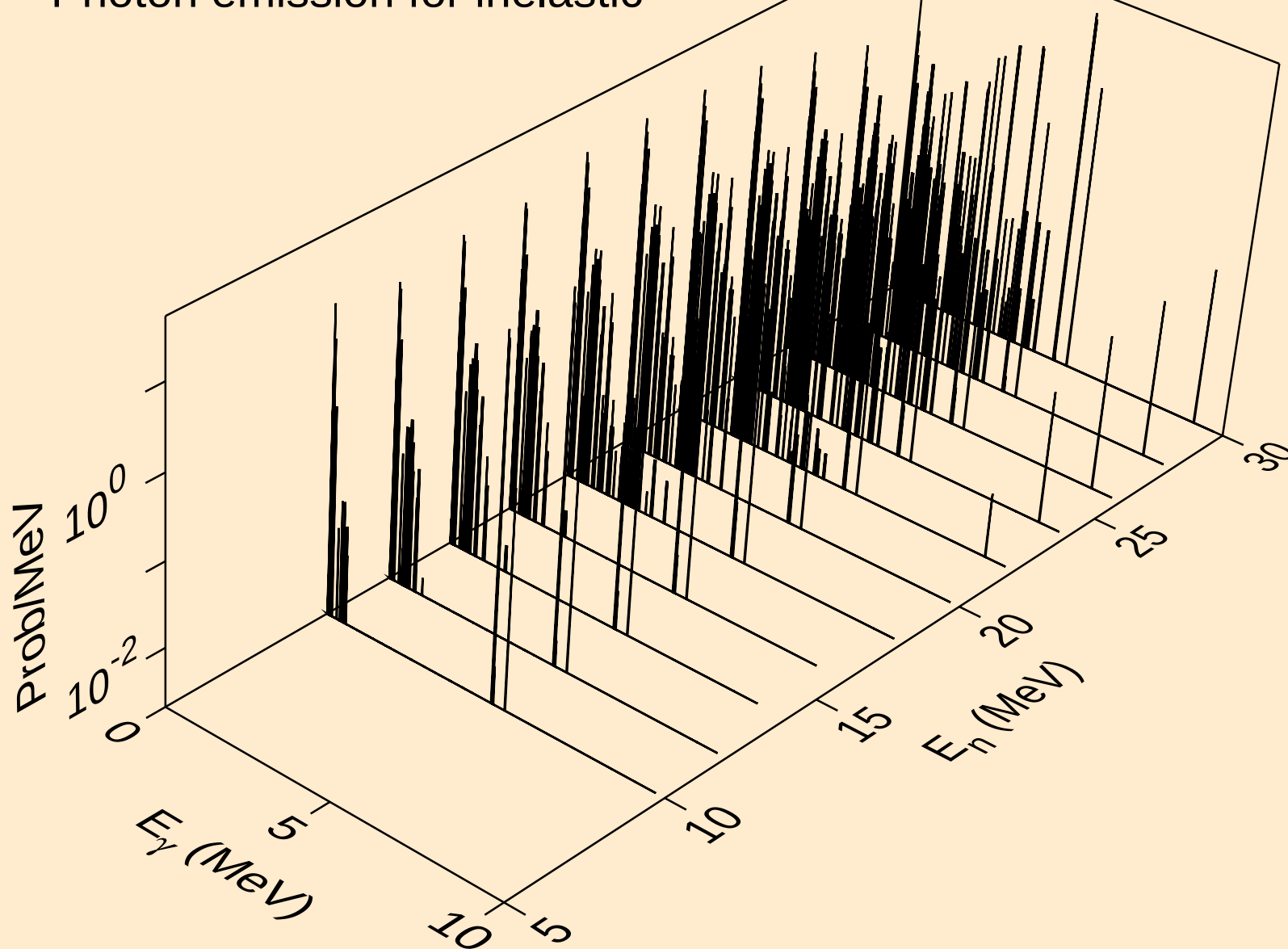
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



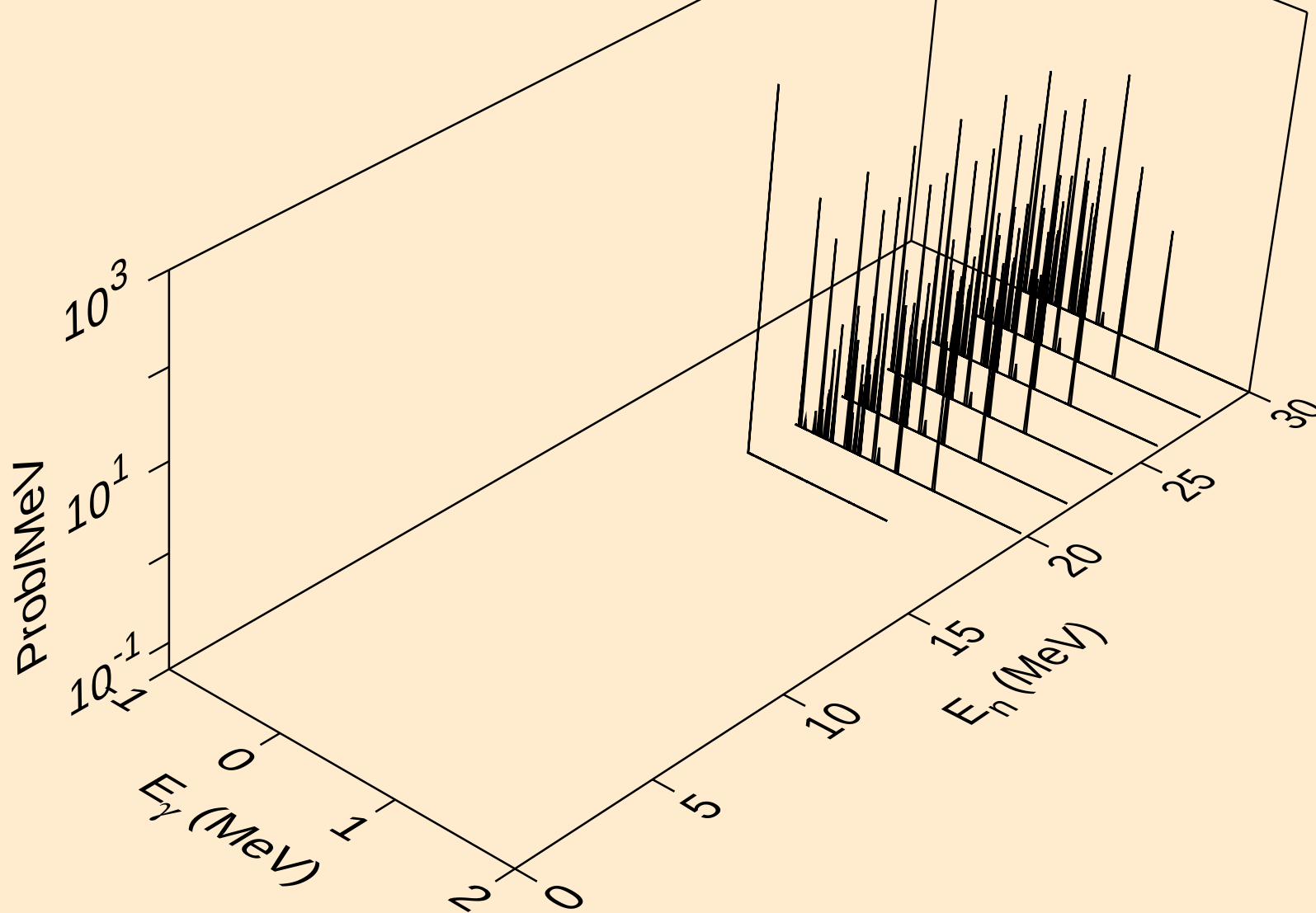
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



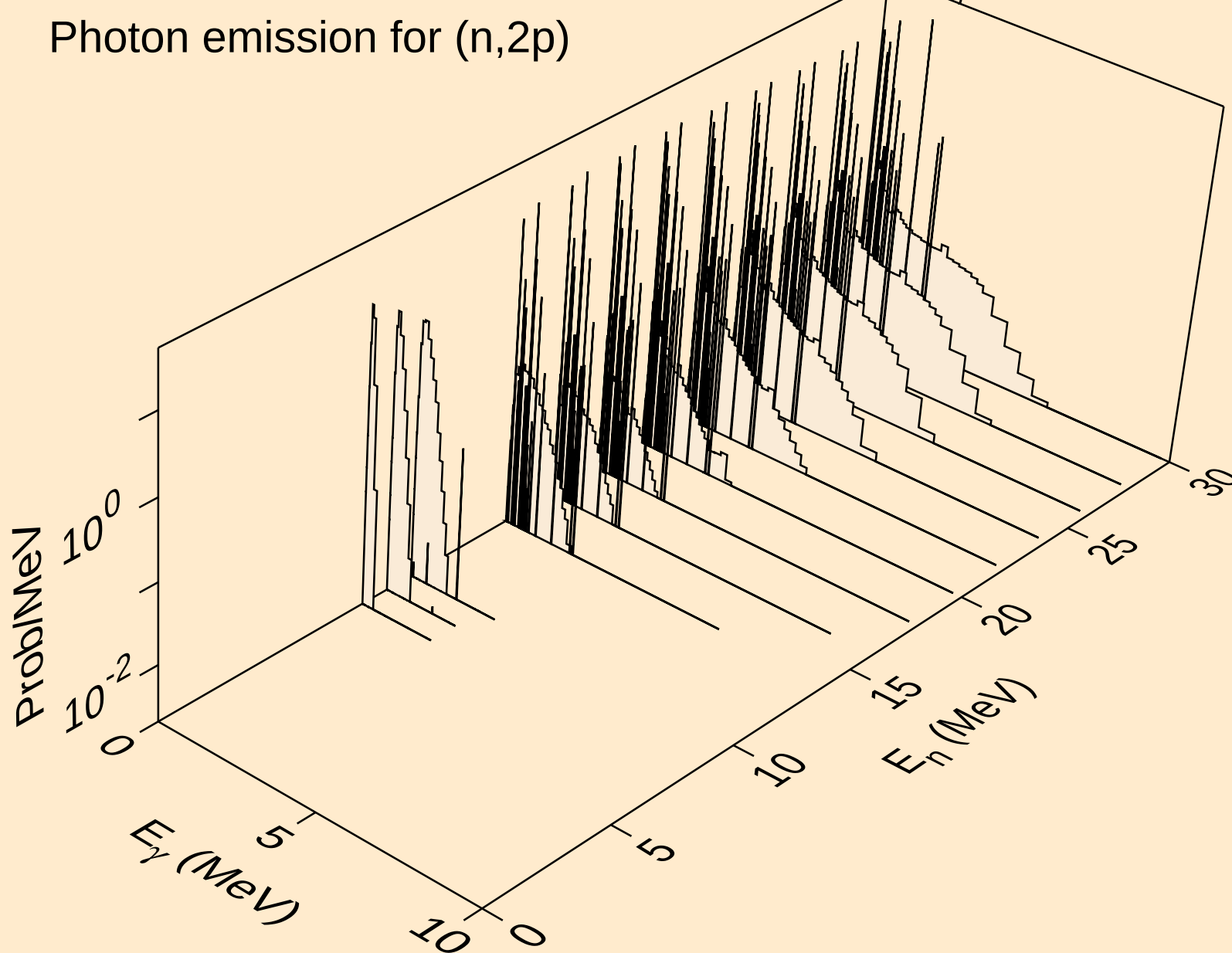
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



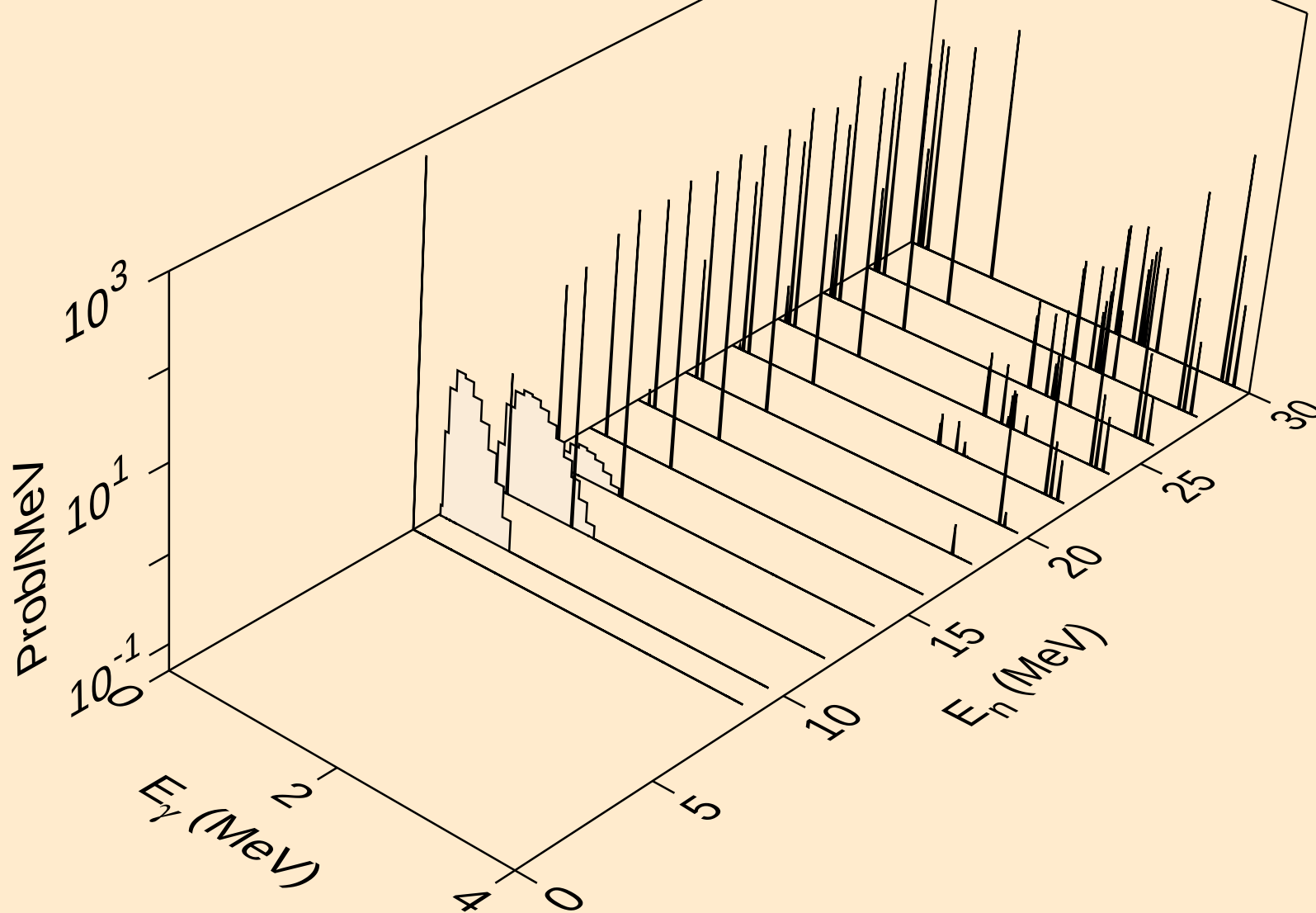
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



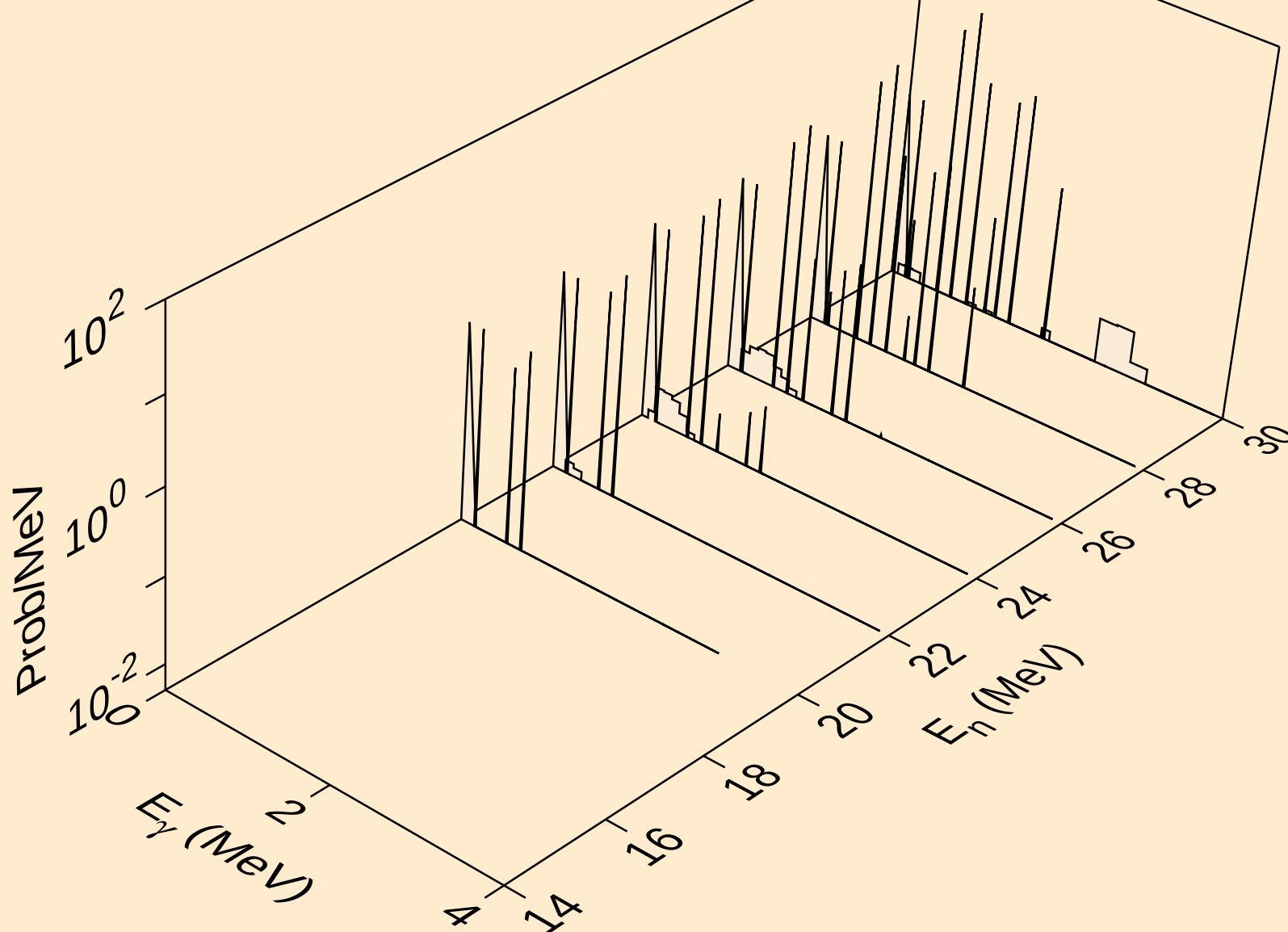
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



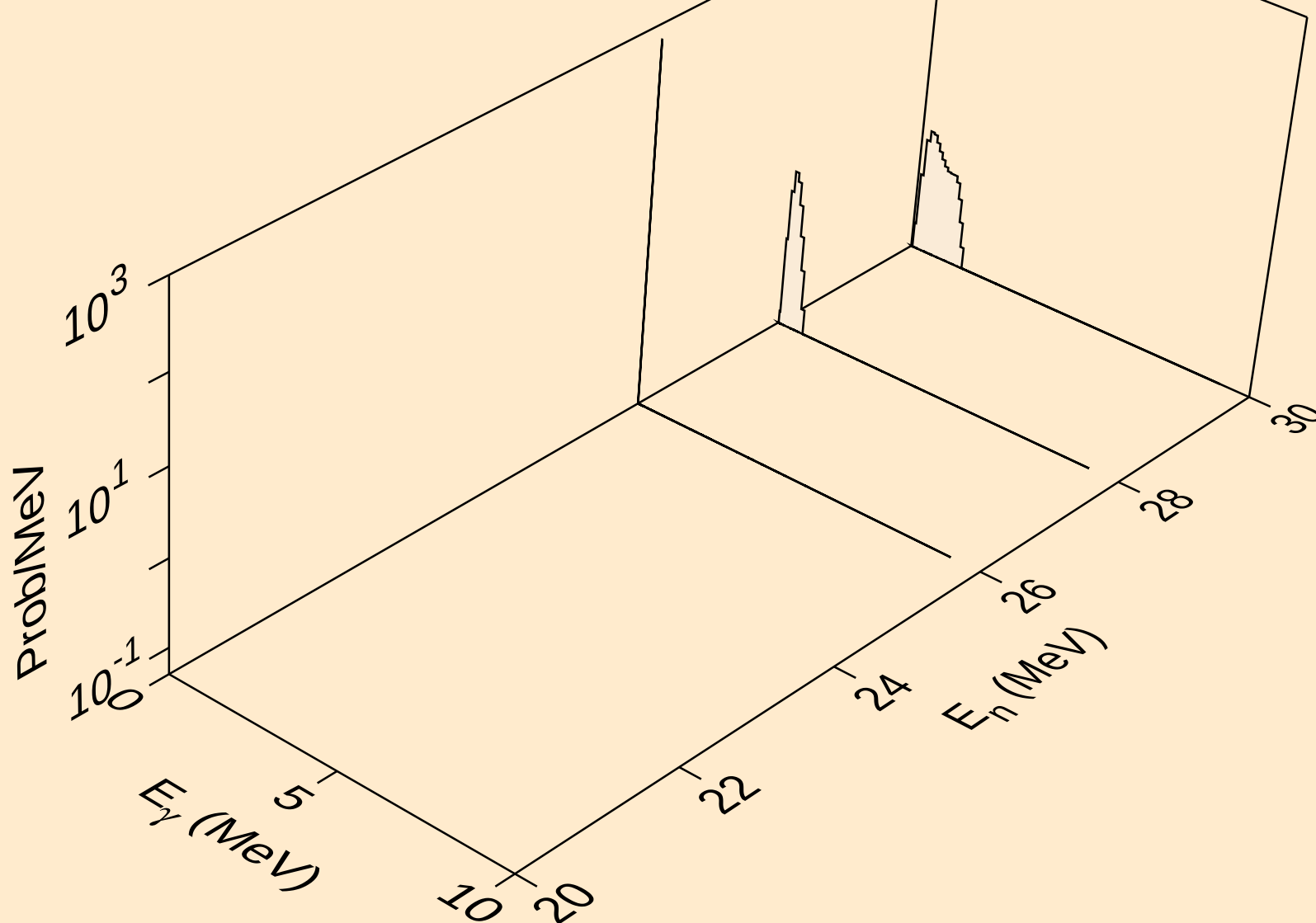
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

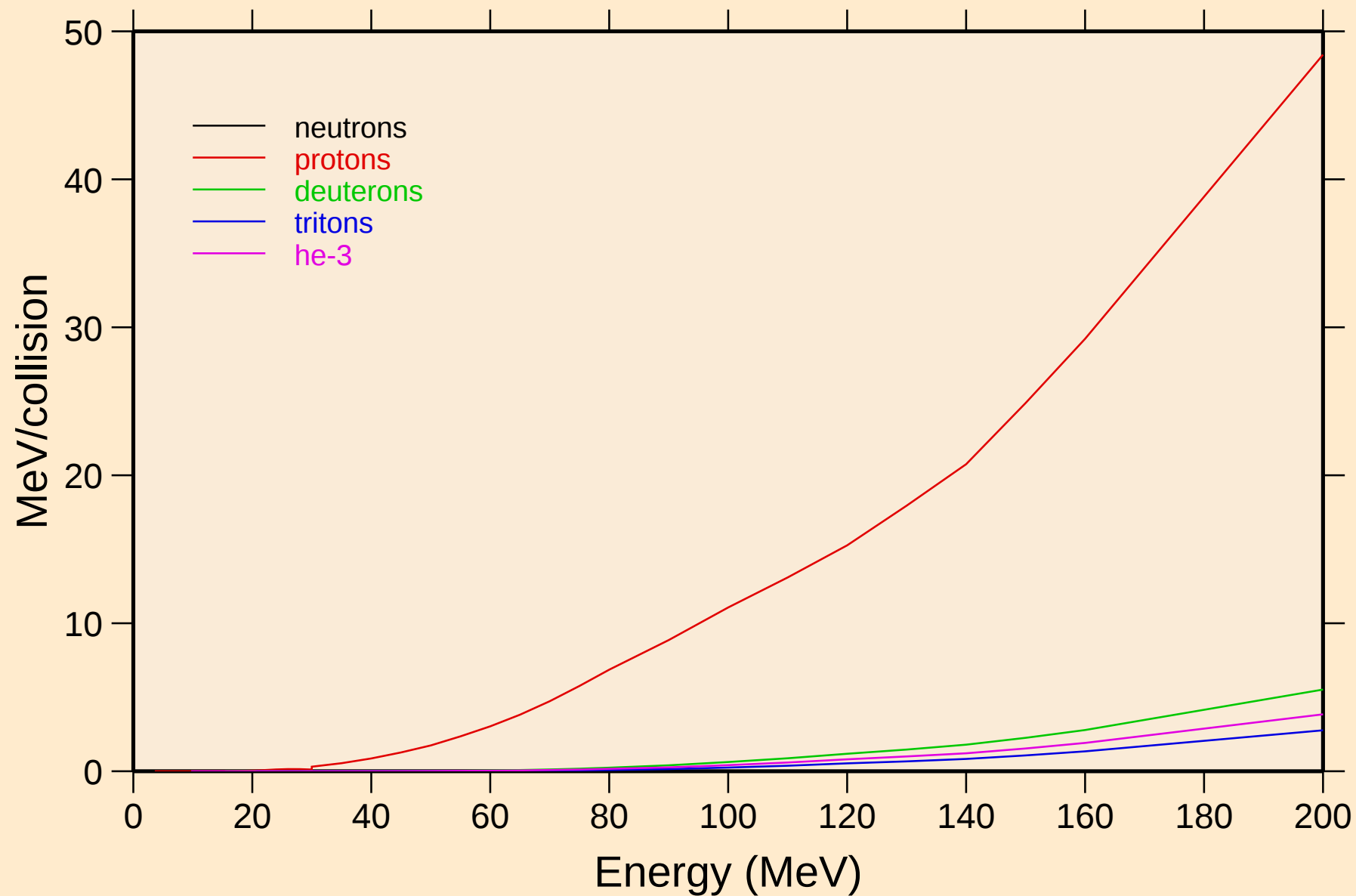


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



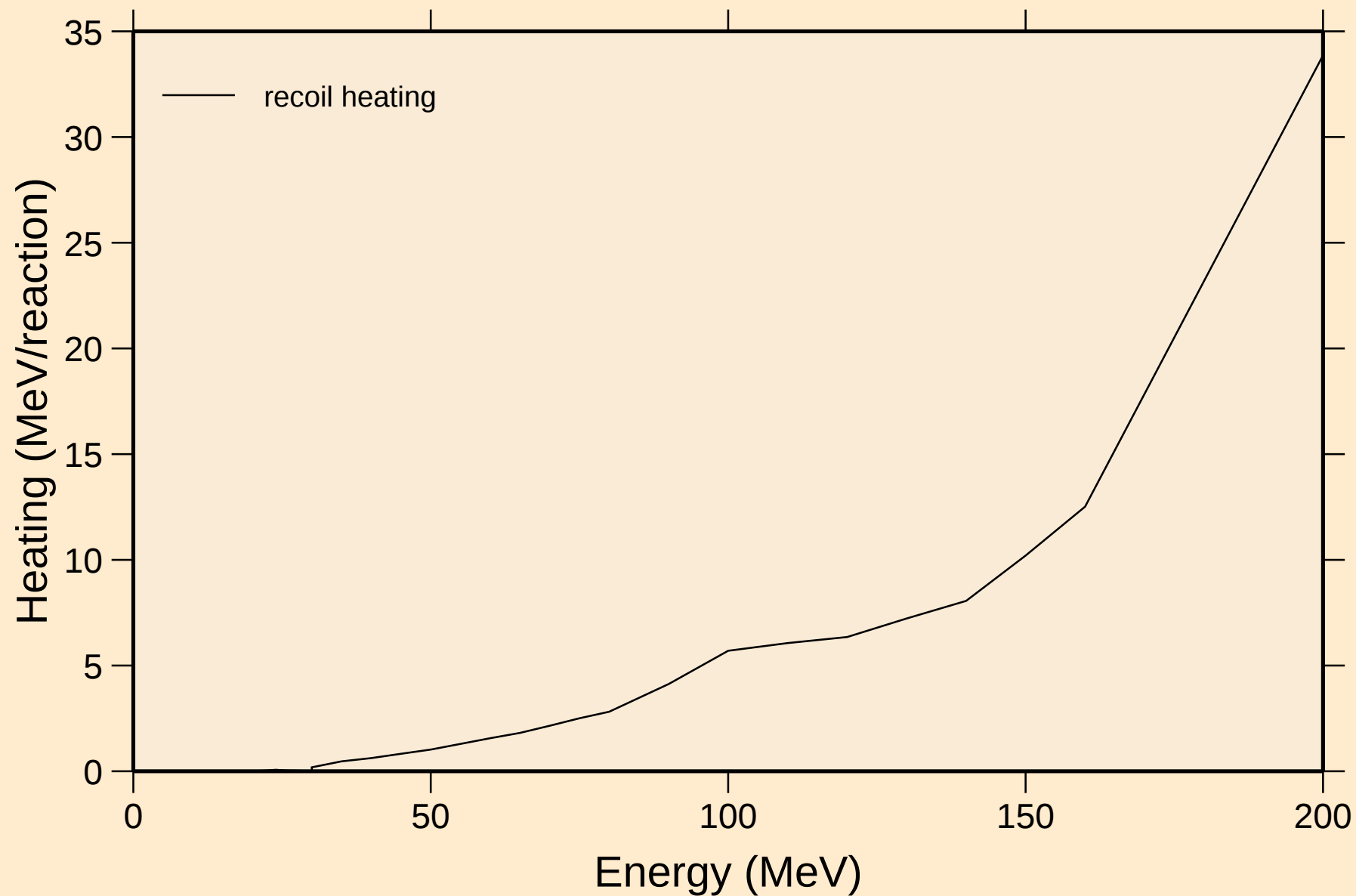
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Particle heating contributions



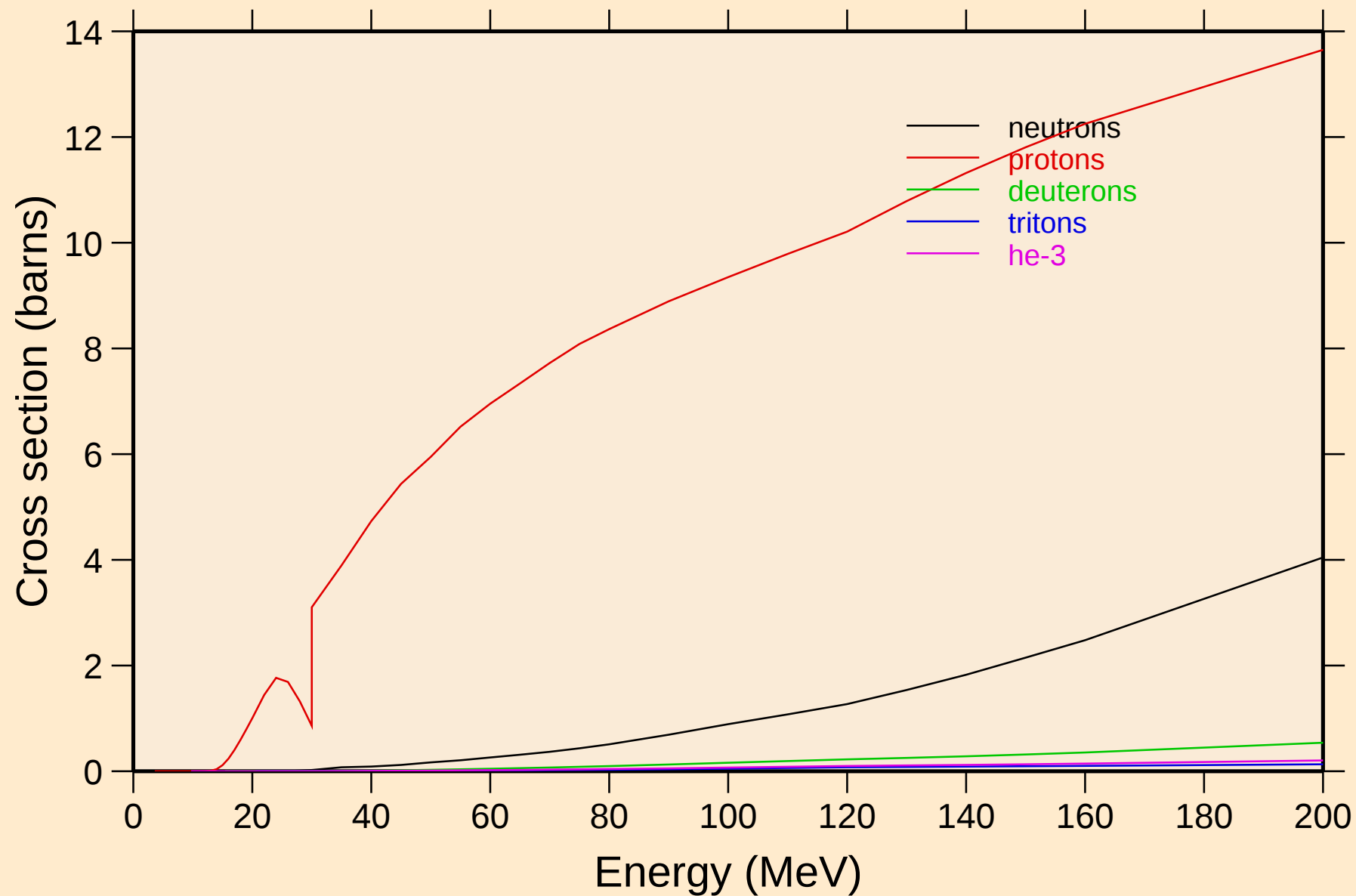
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

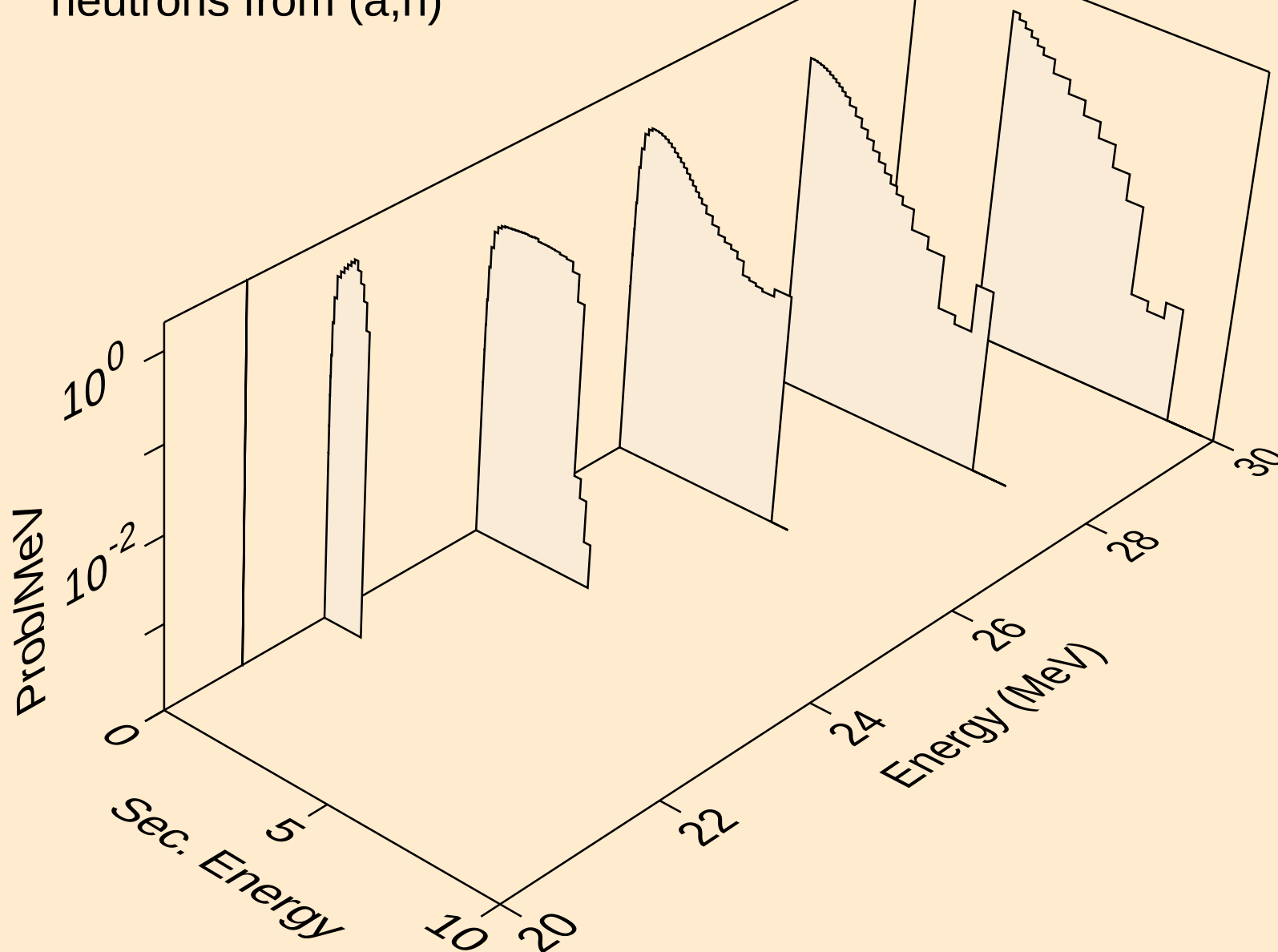


SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

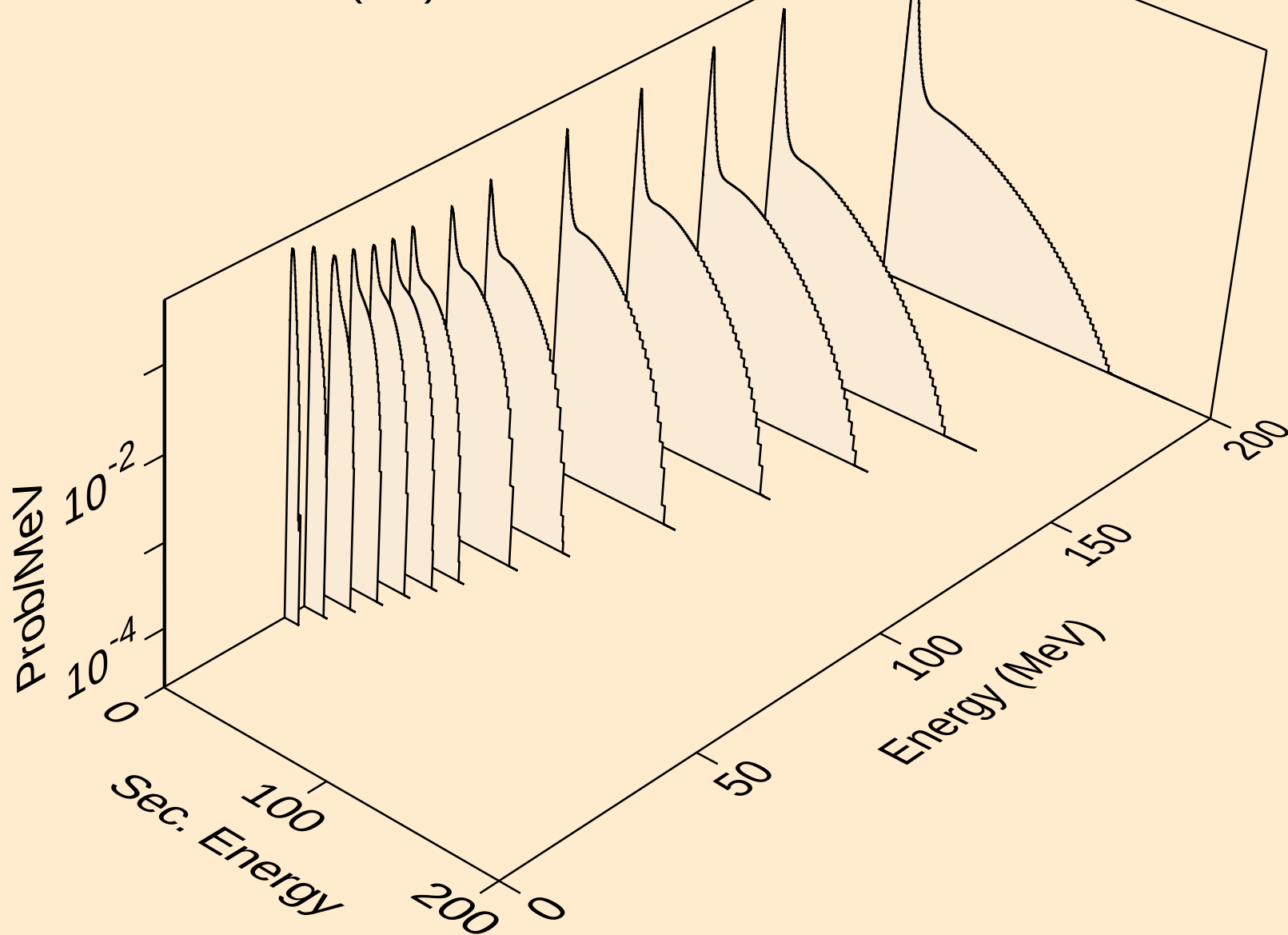
Particle production cross sections



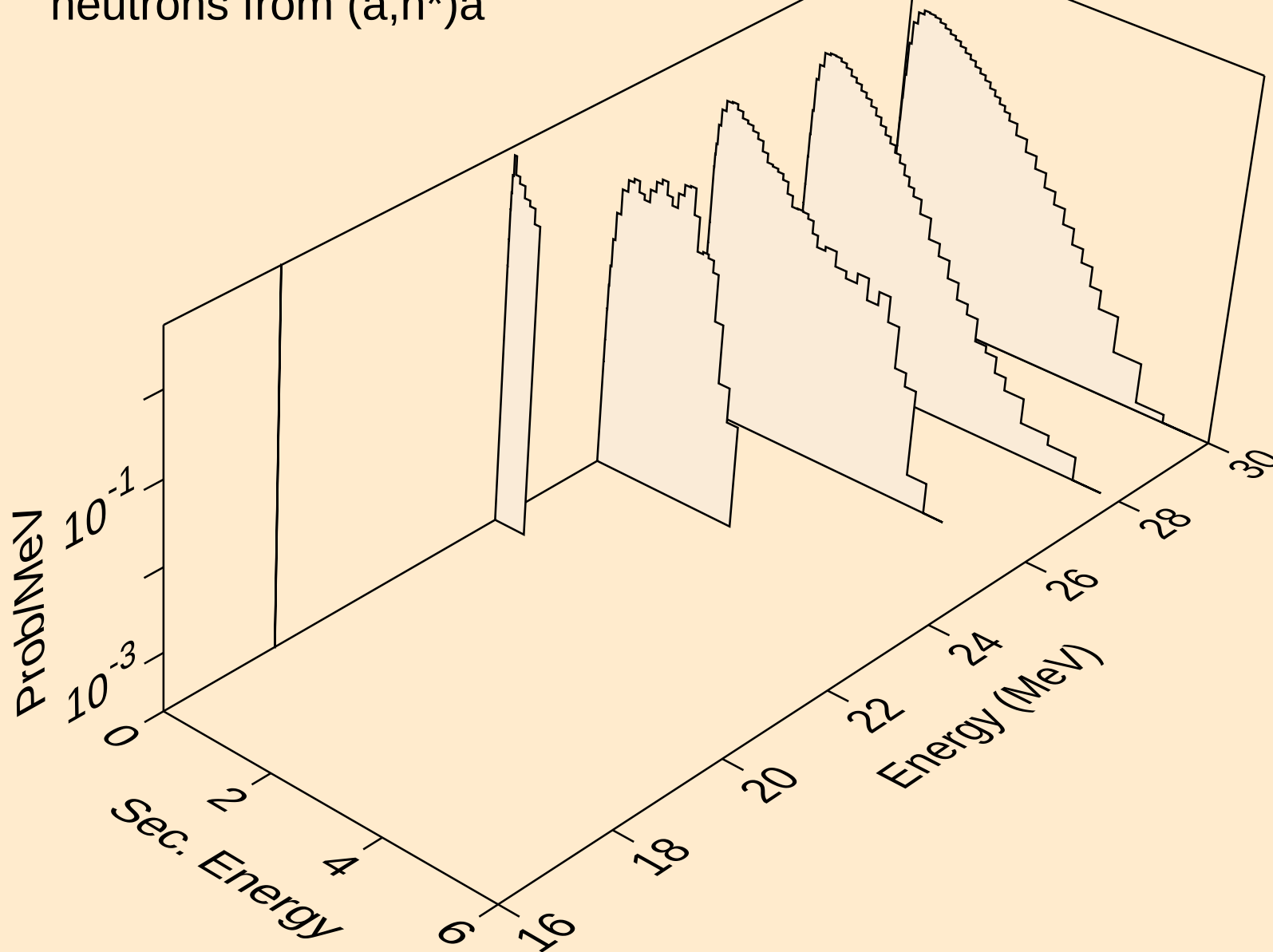
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



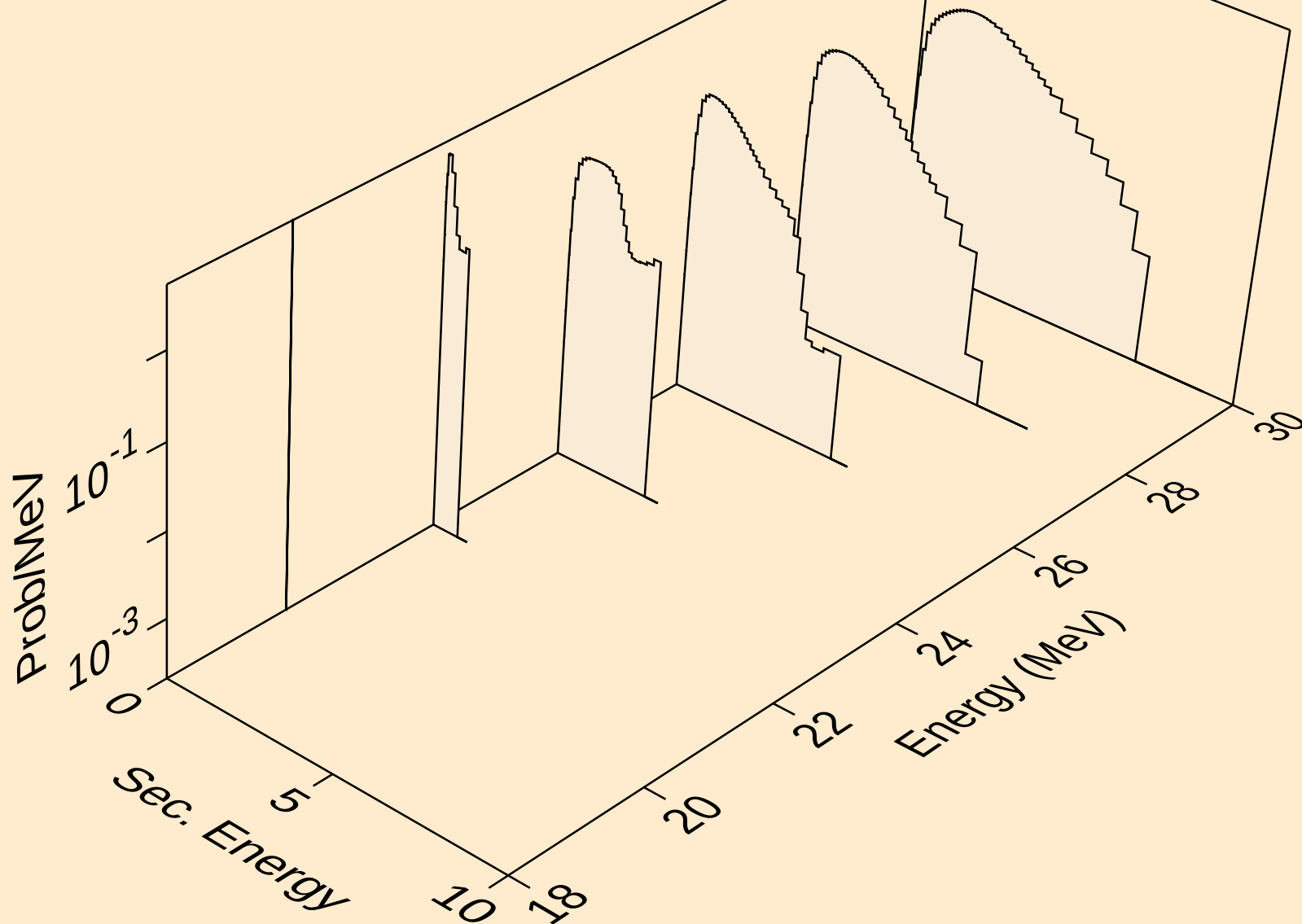
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



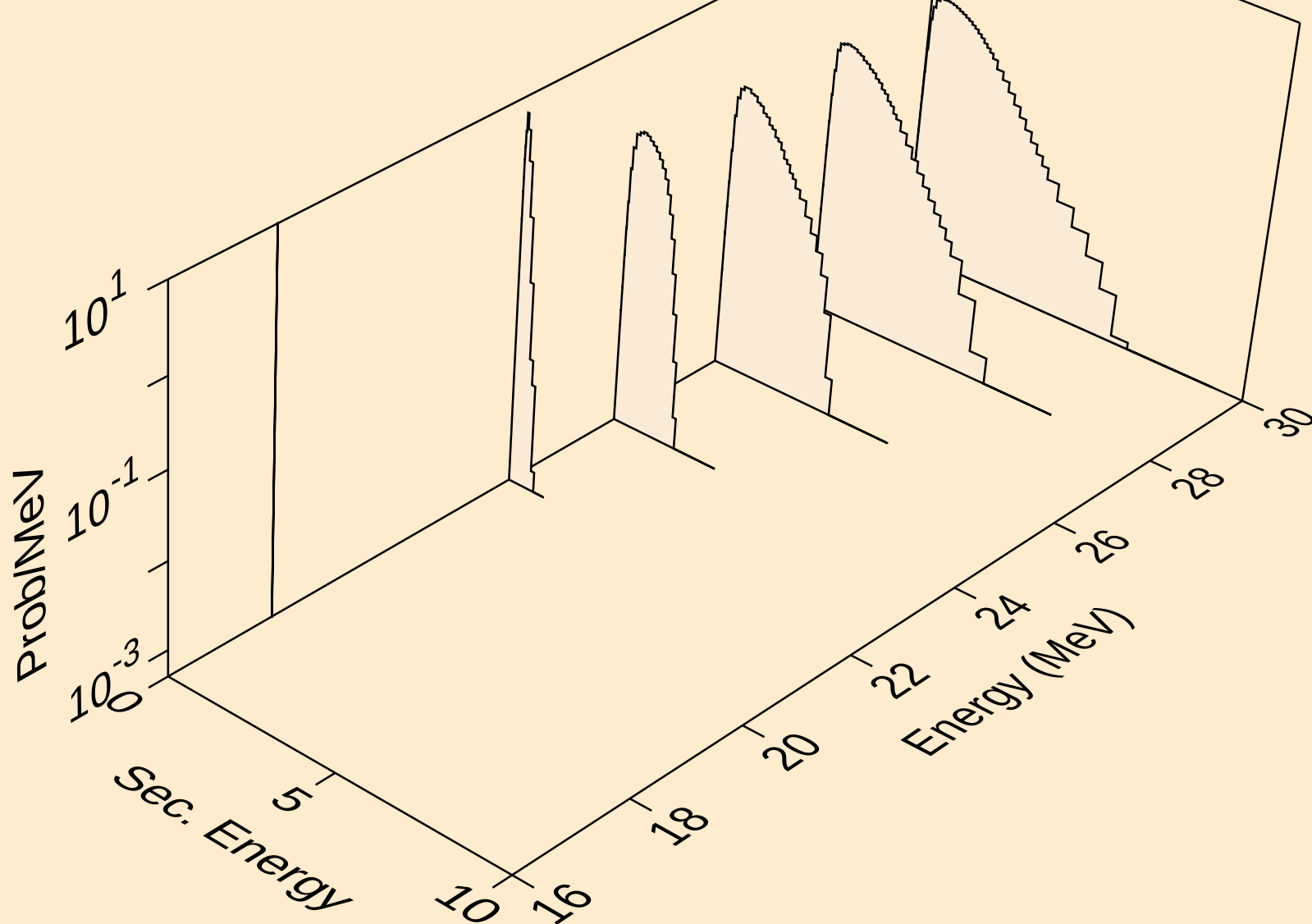
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



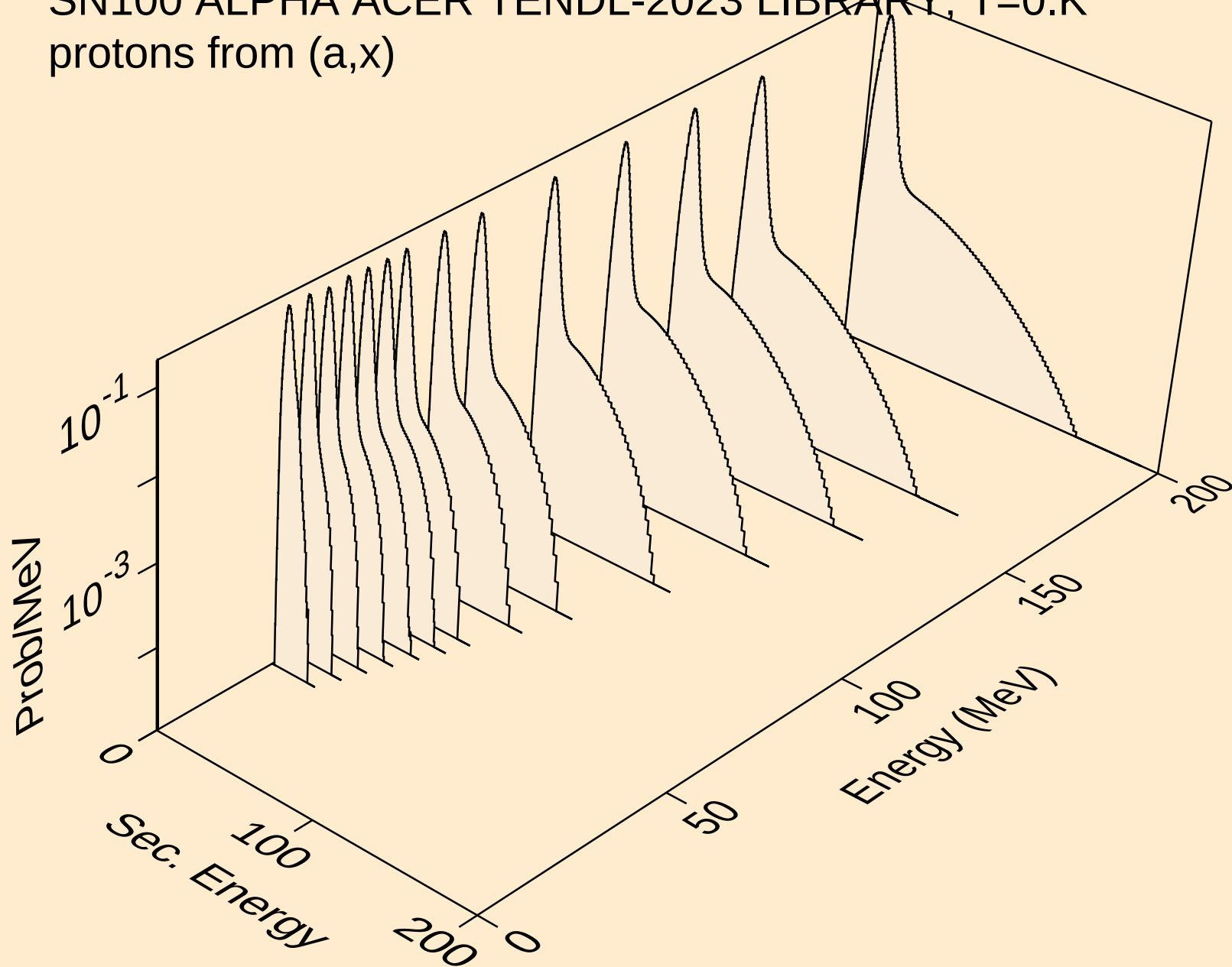
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



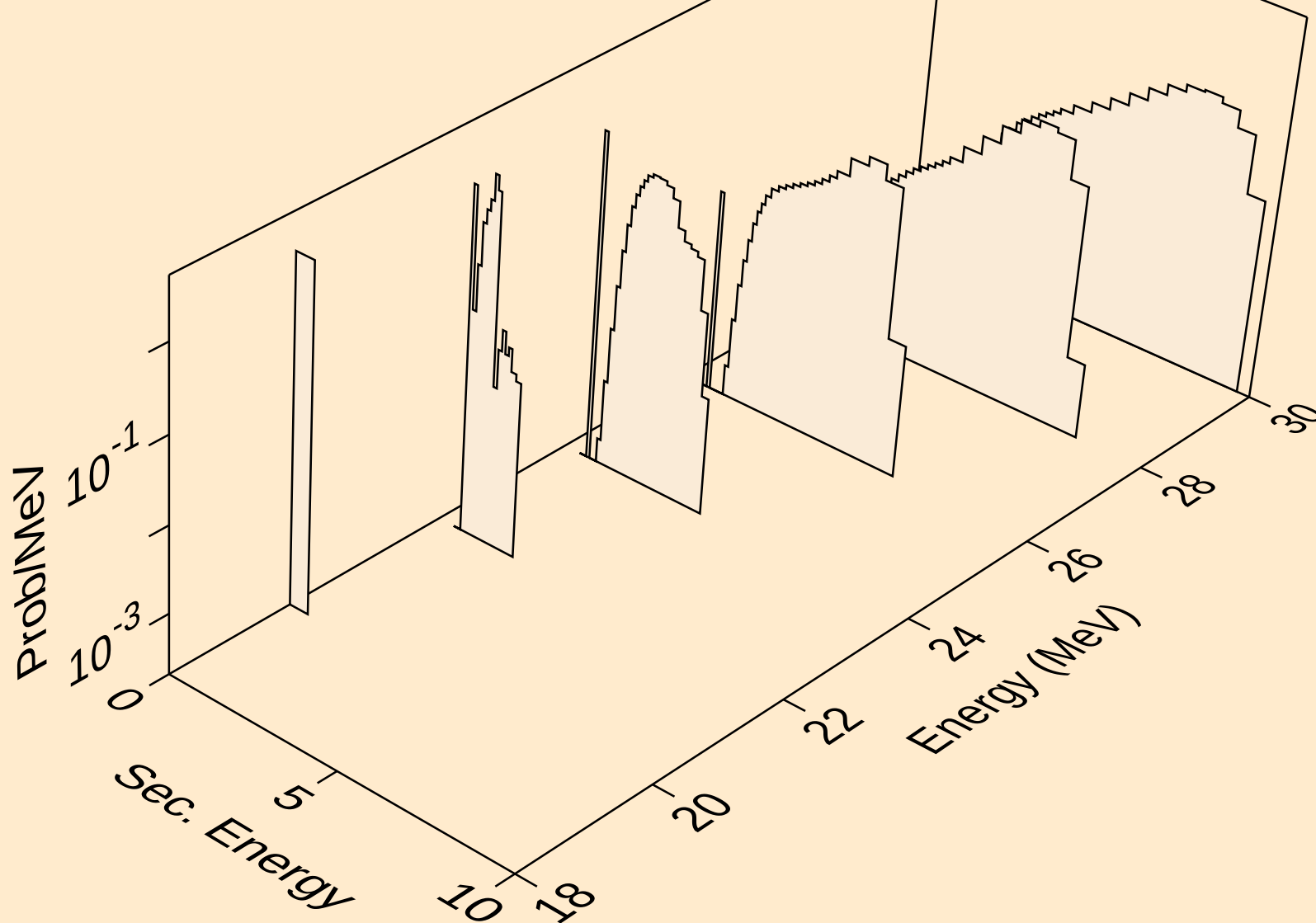
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n2p)



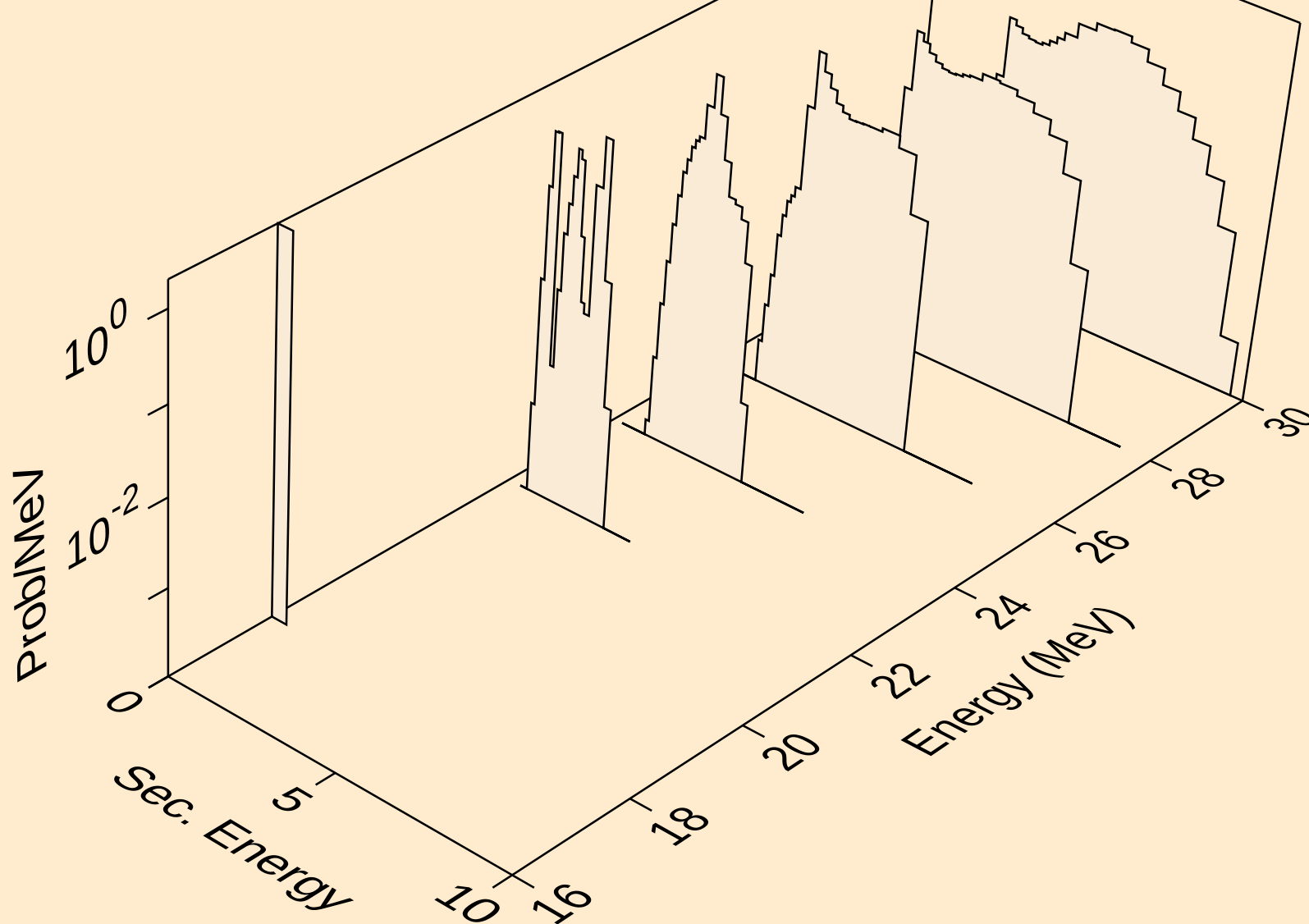
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protons from (a,x)



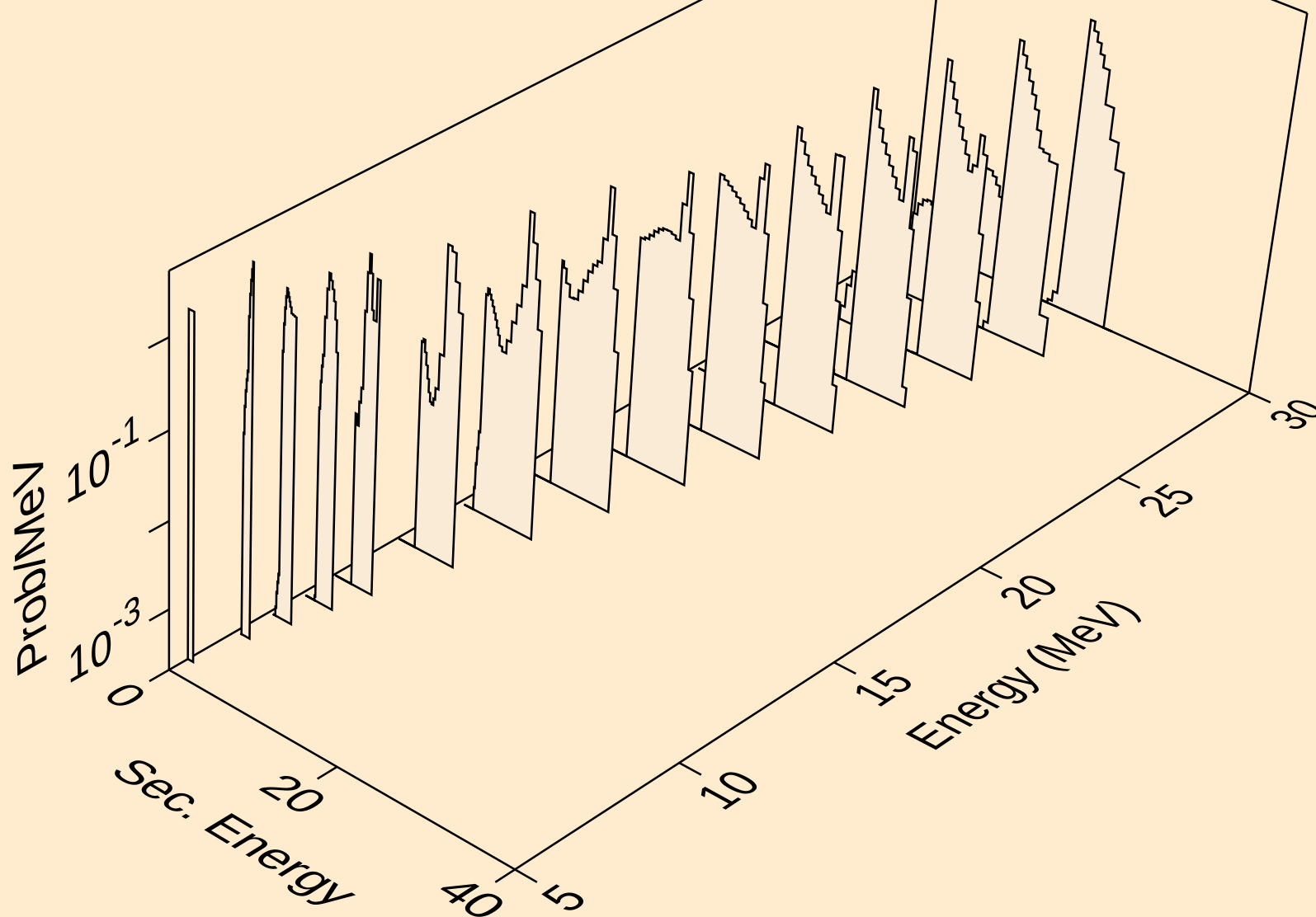
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protons from (a,n*)p



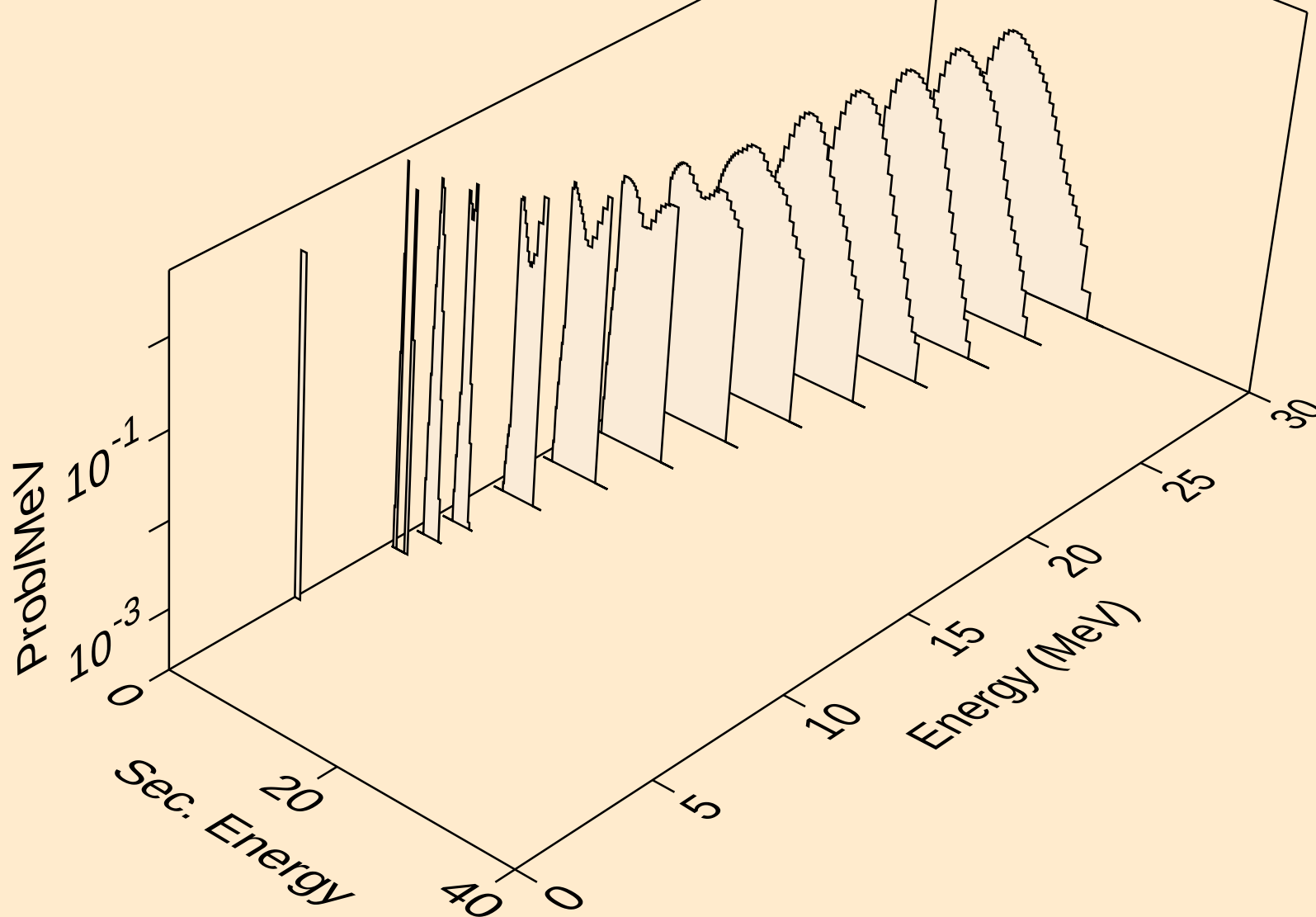
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protons from (a,n2p)



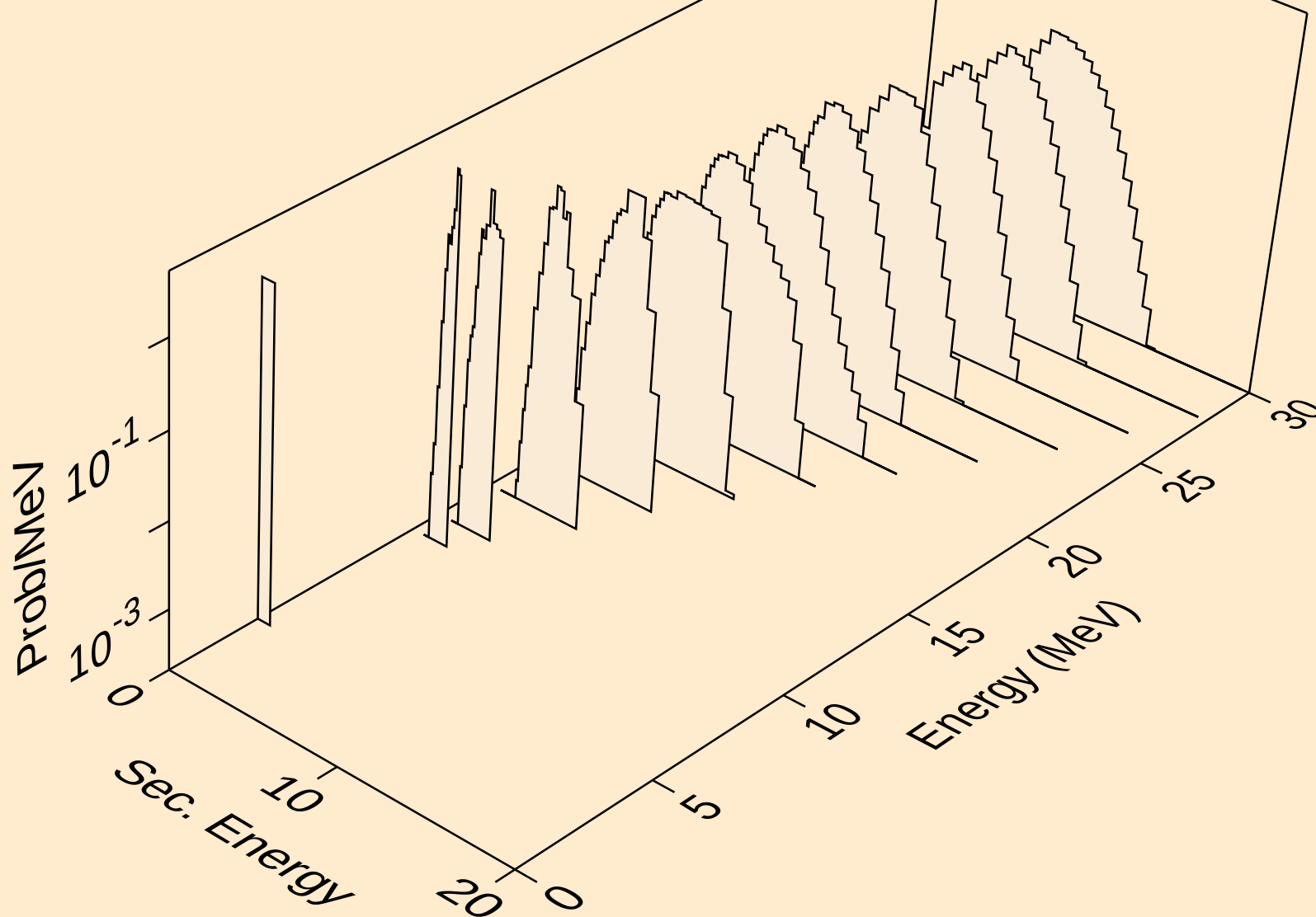
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protons from (a,p)



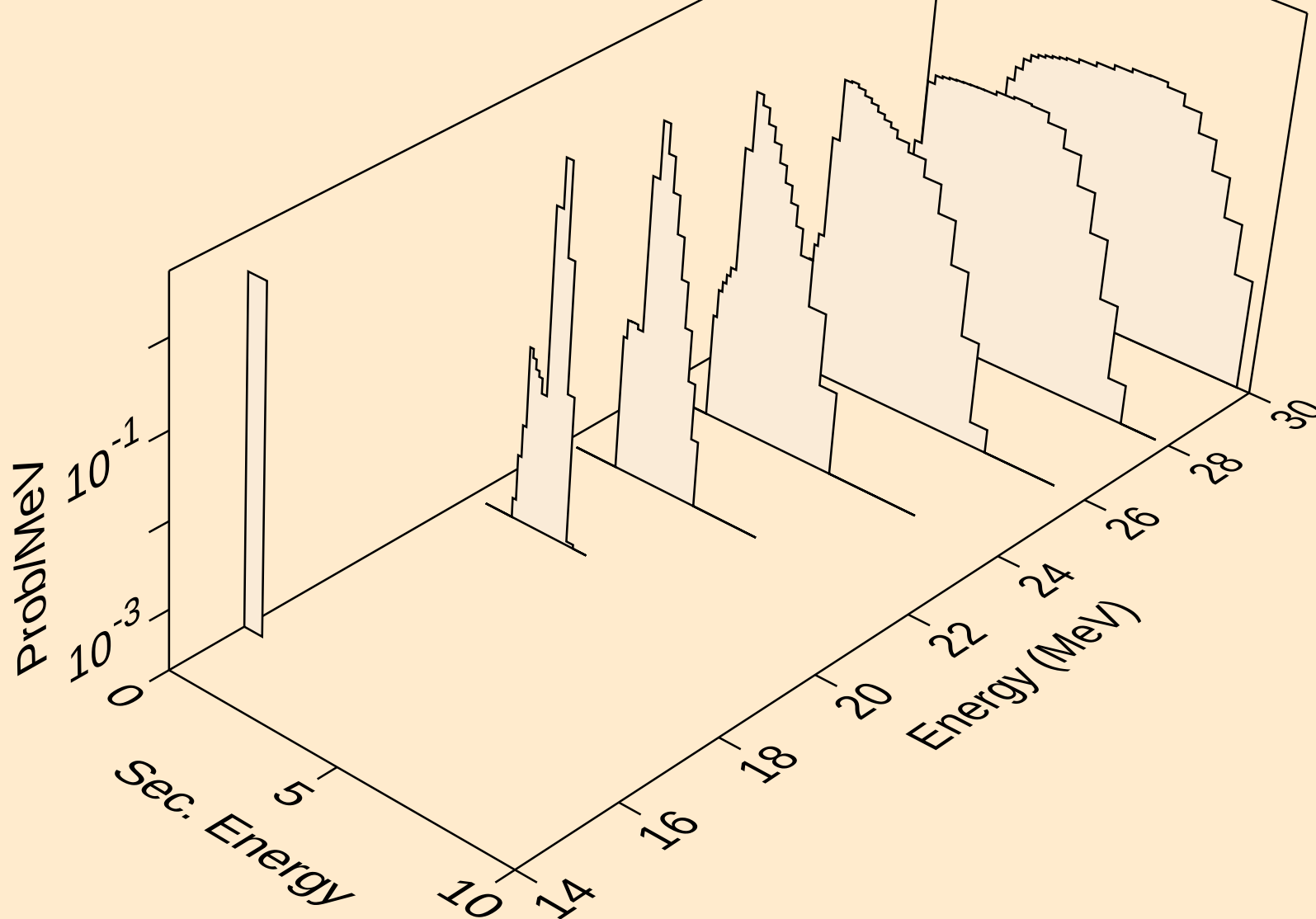
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protons from (a,2p)



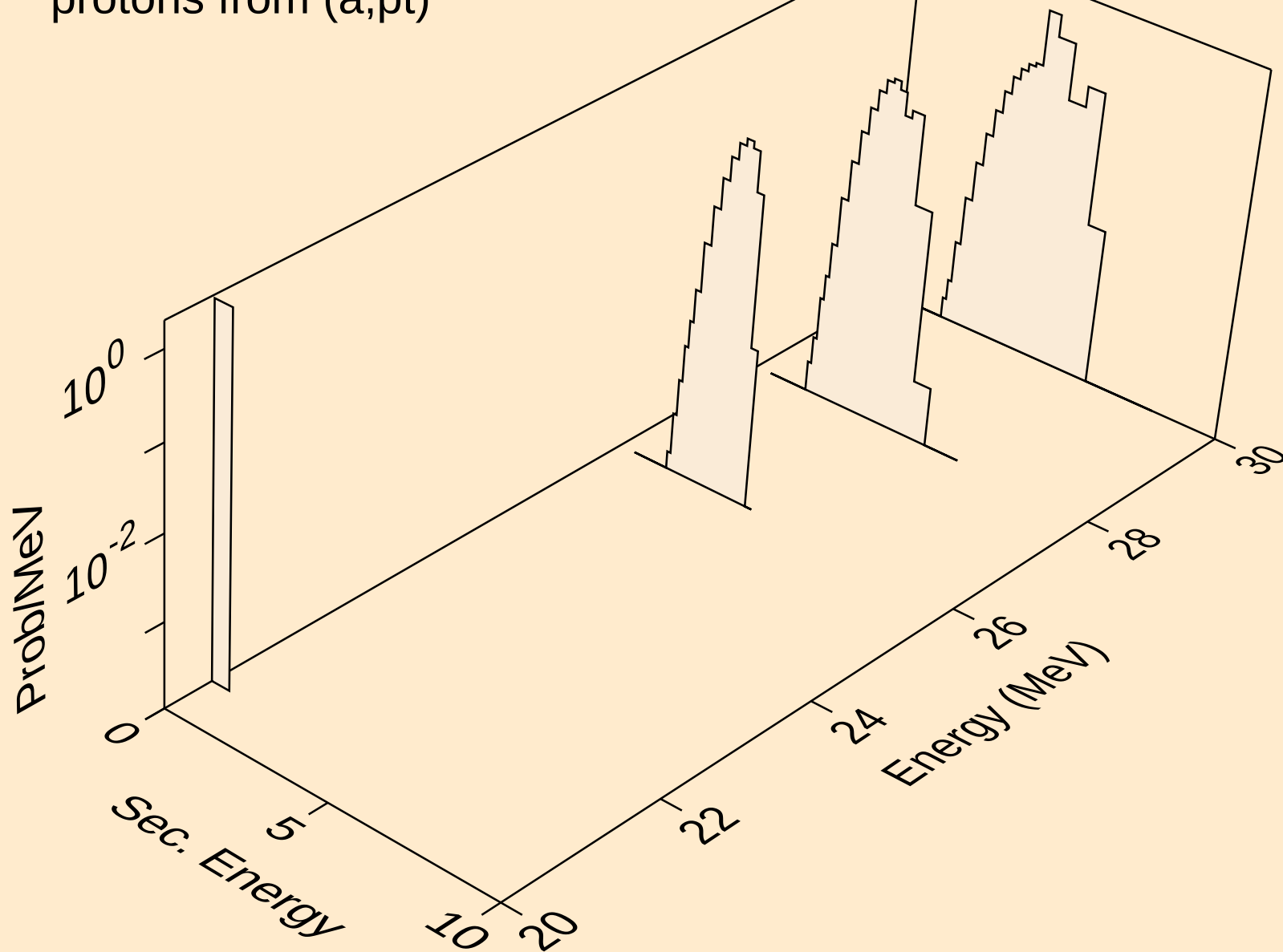
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



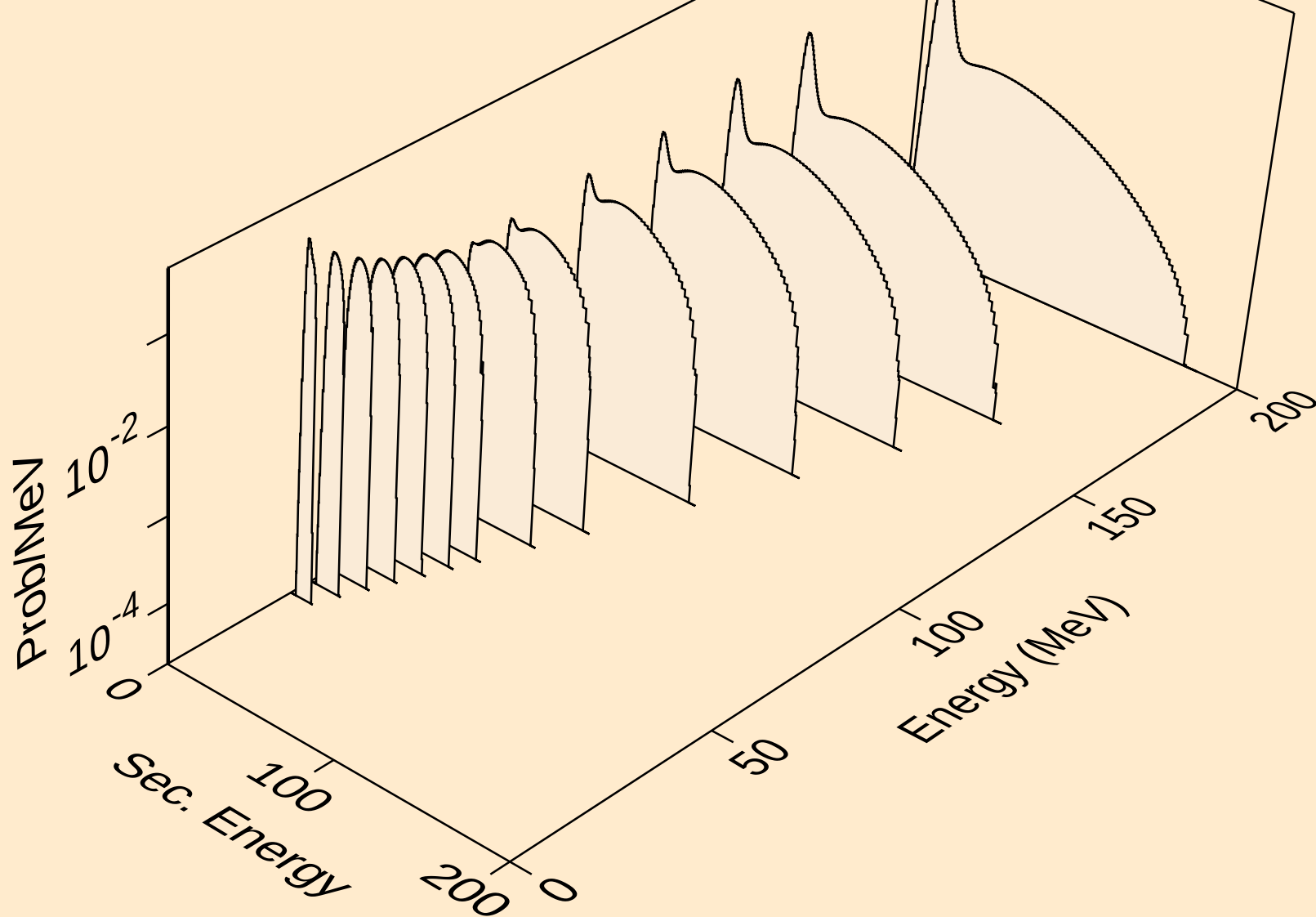
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



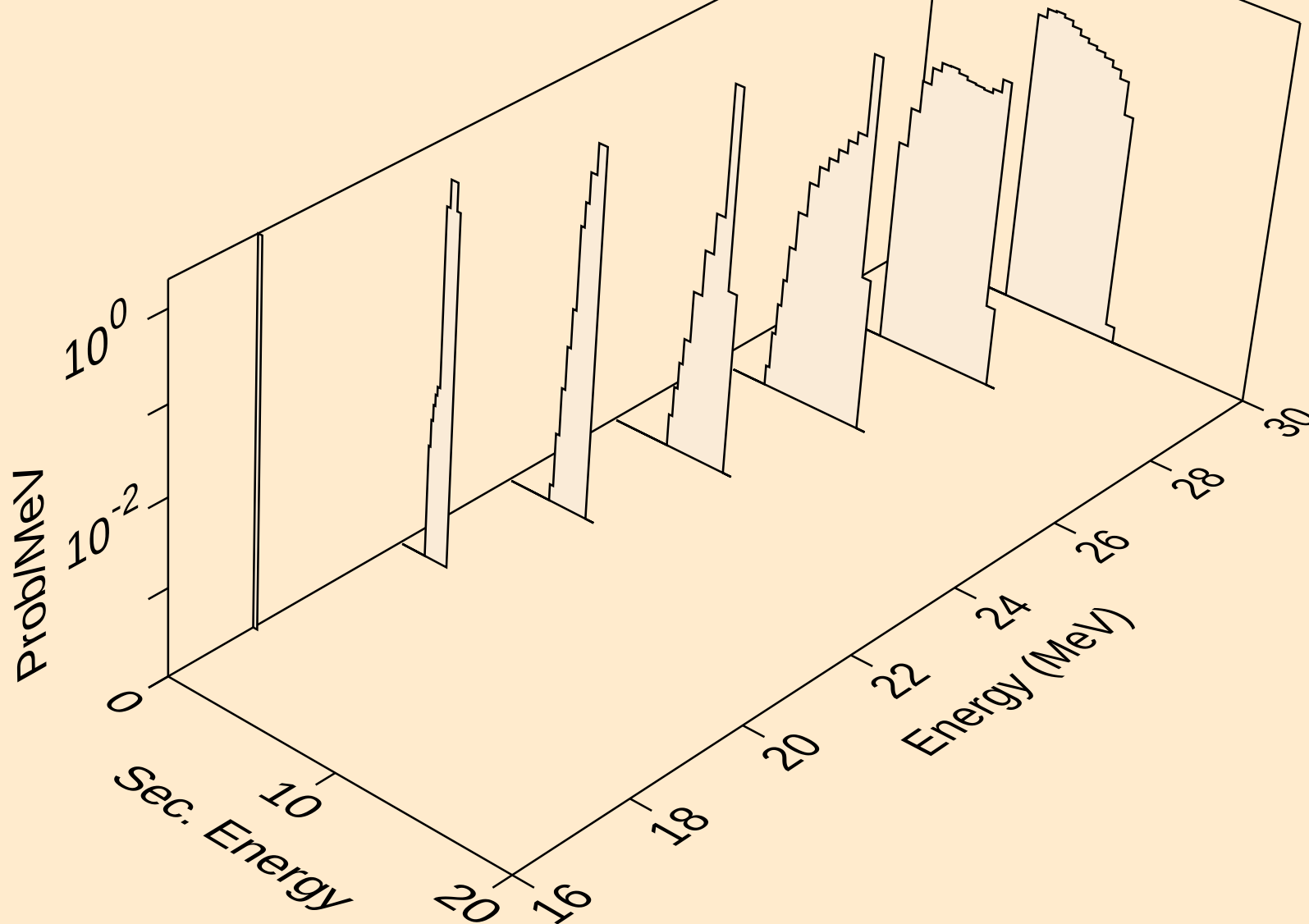
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pt)



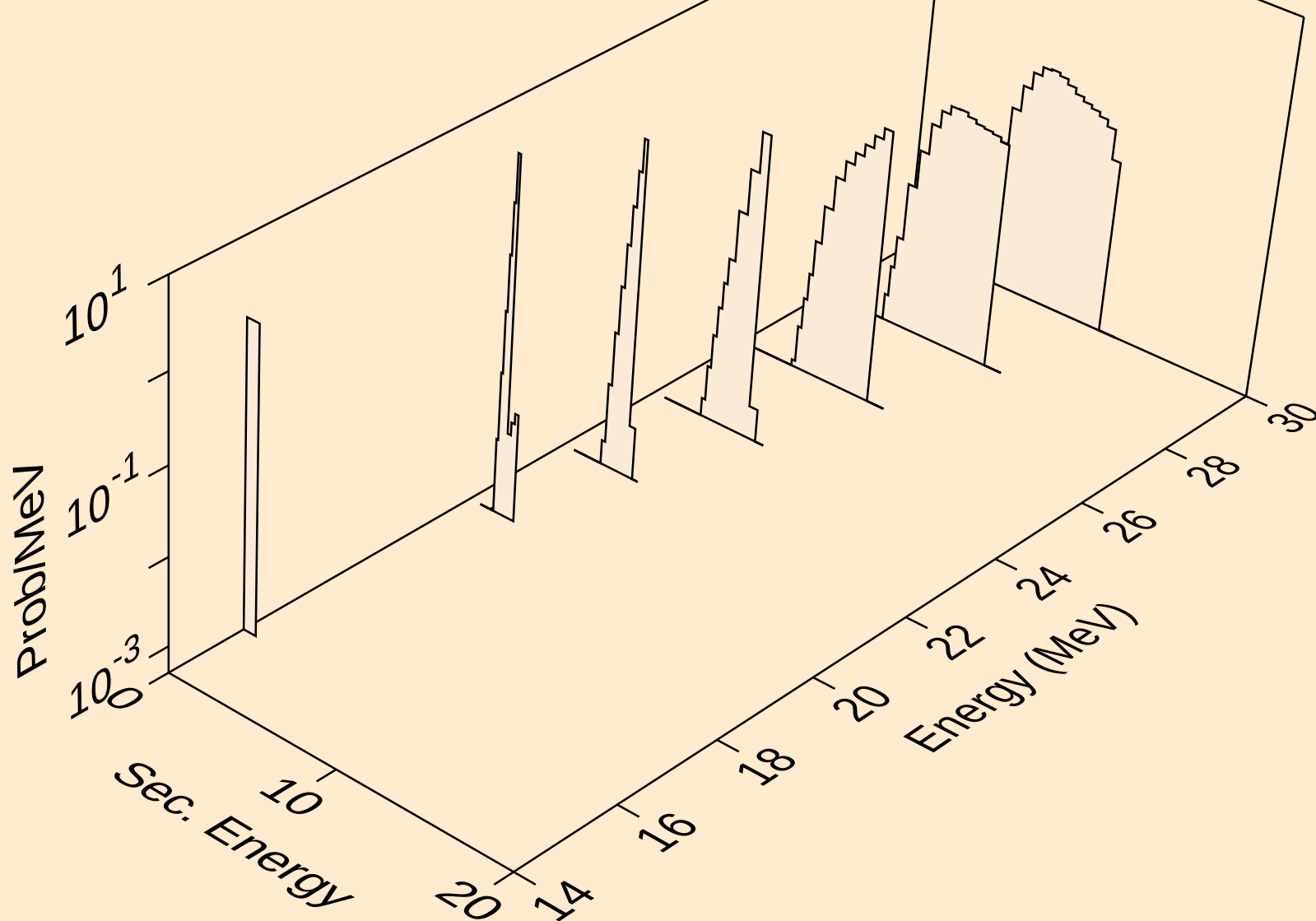
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



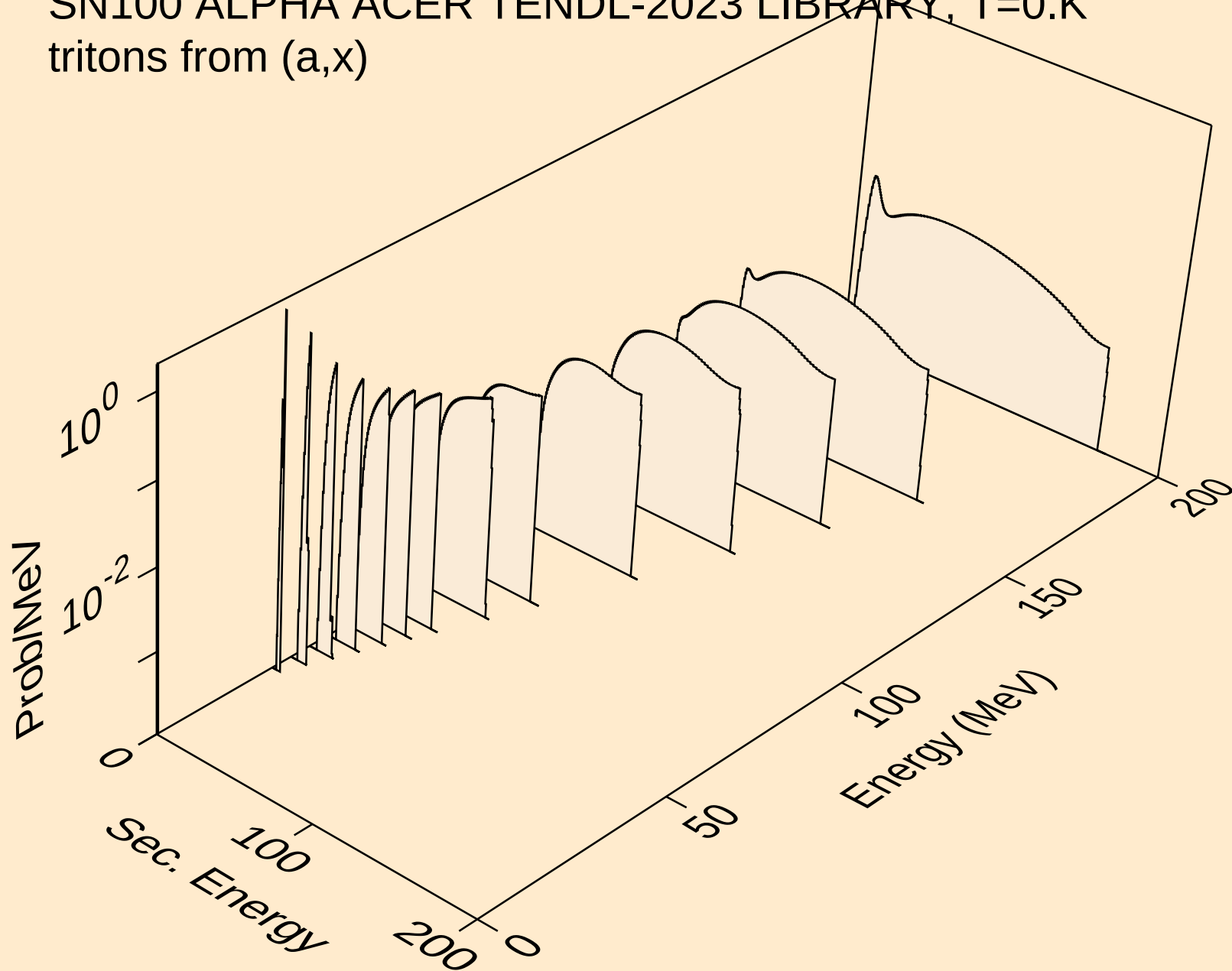
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deuterons from (a,d)



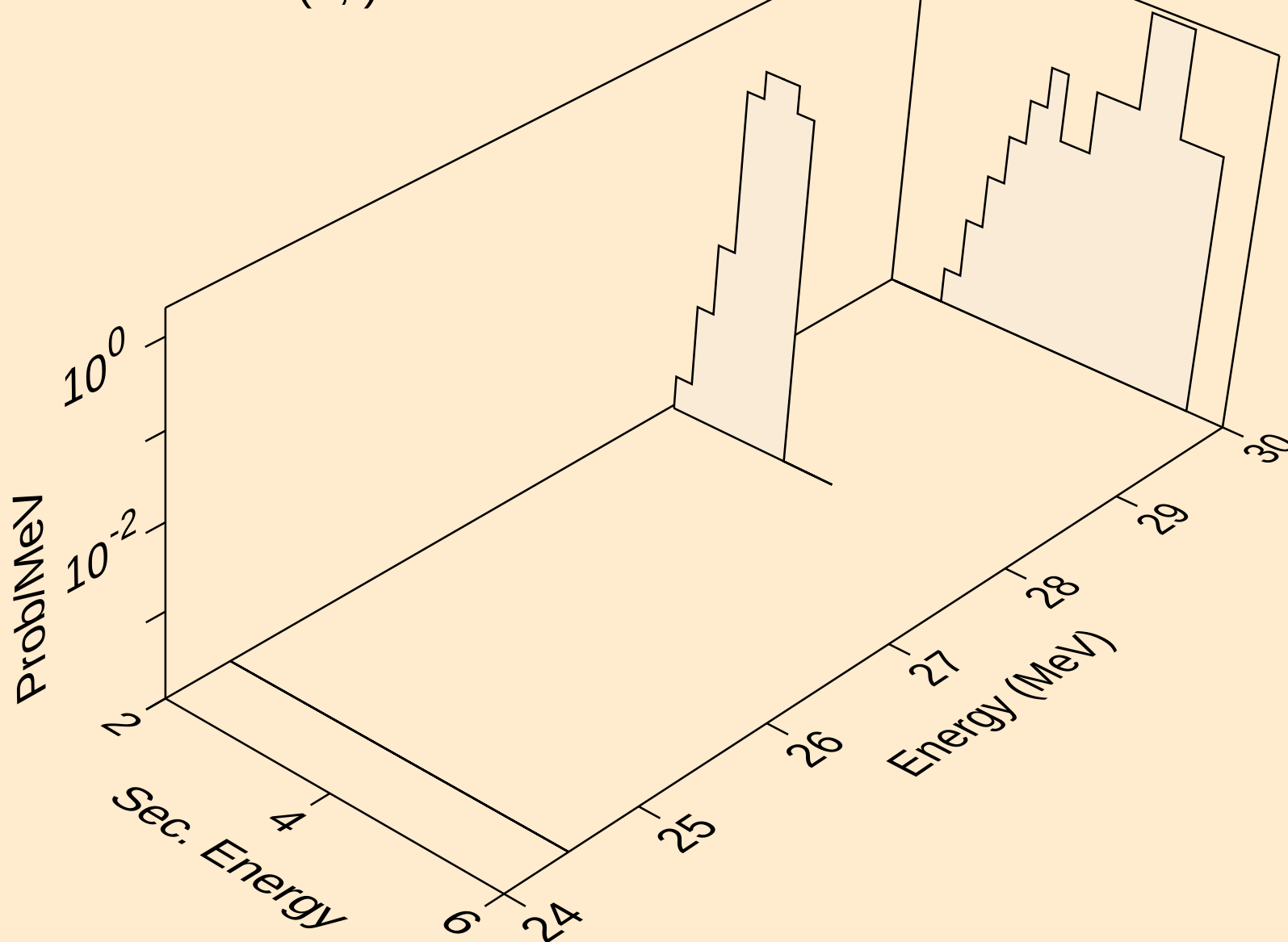
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



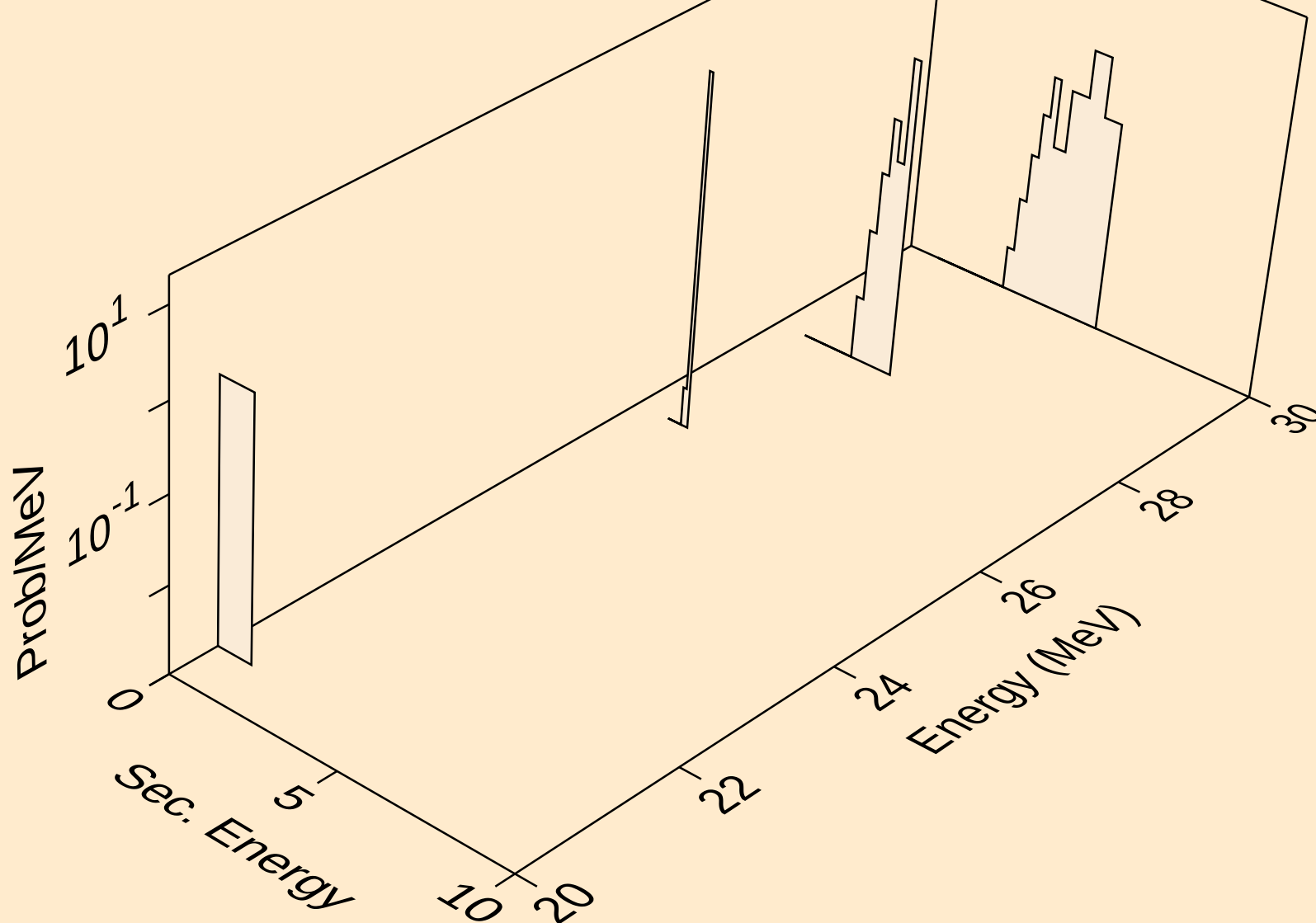
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



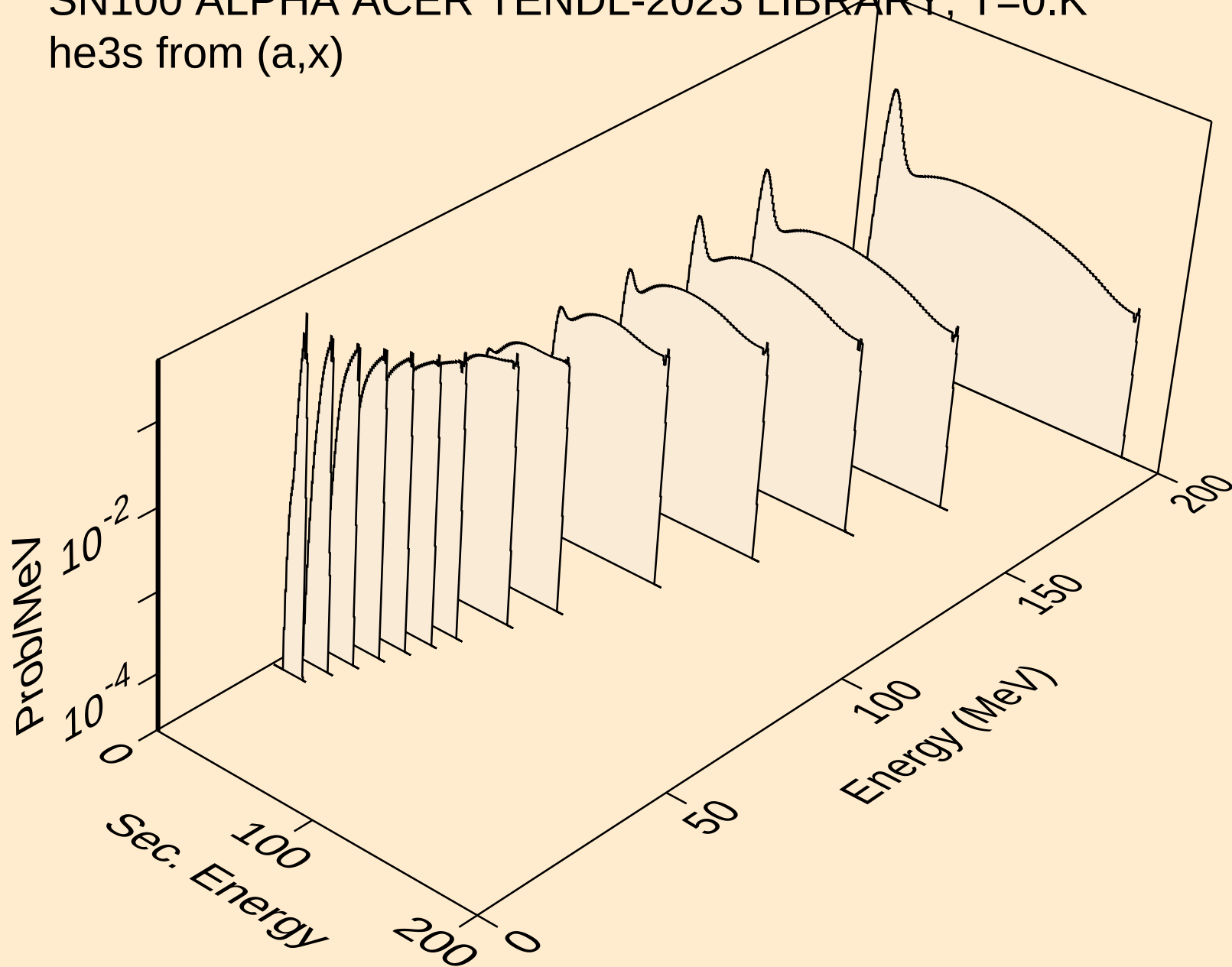
SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,pt)



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



SN100 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

