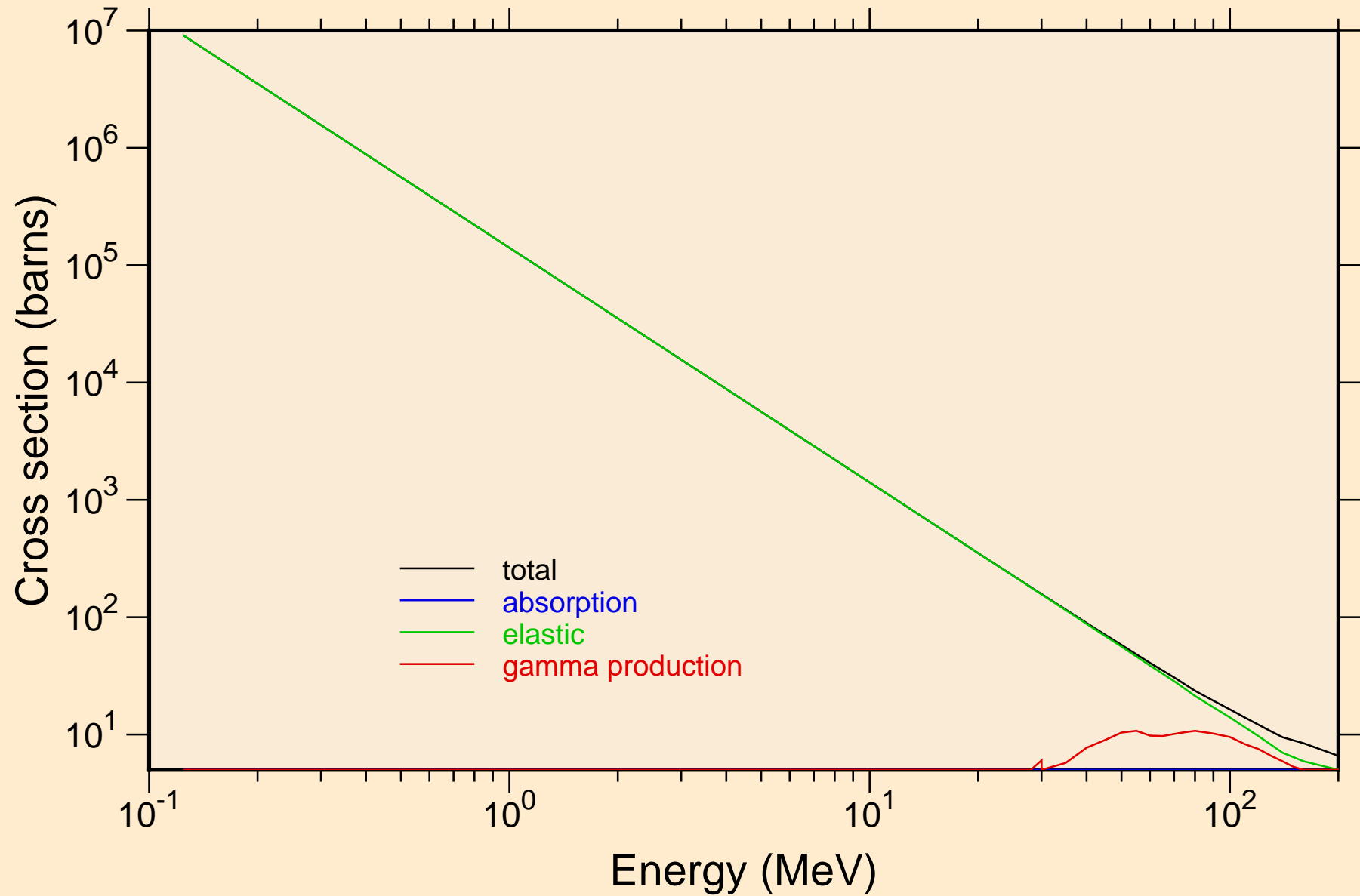


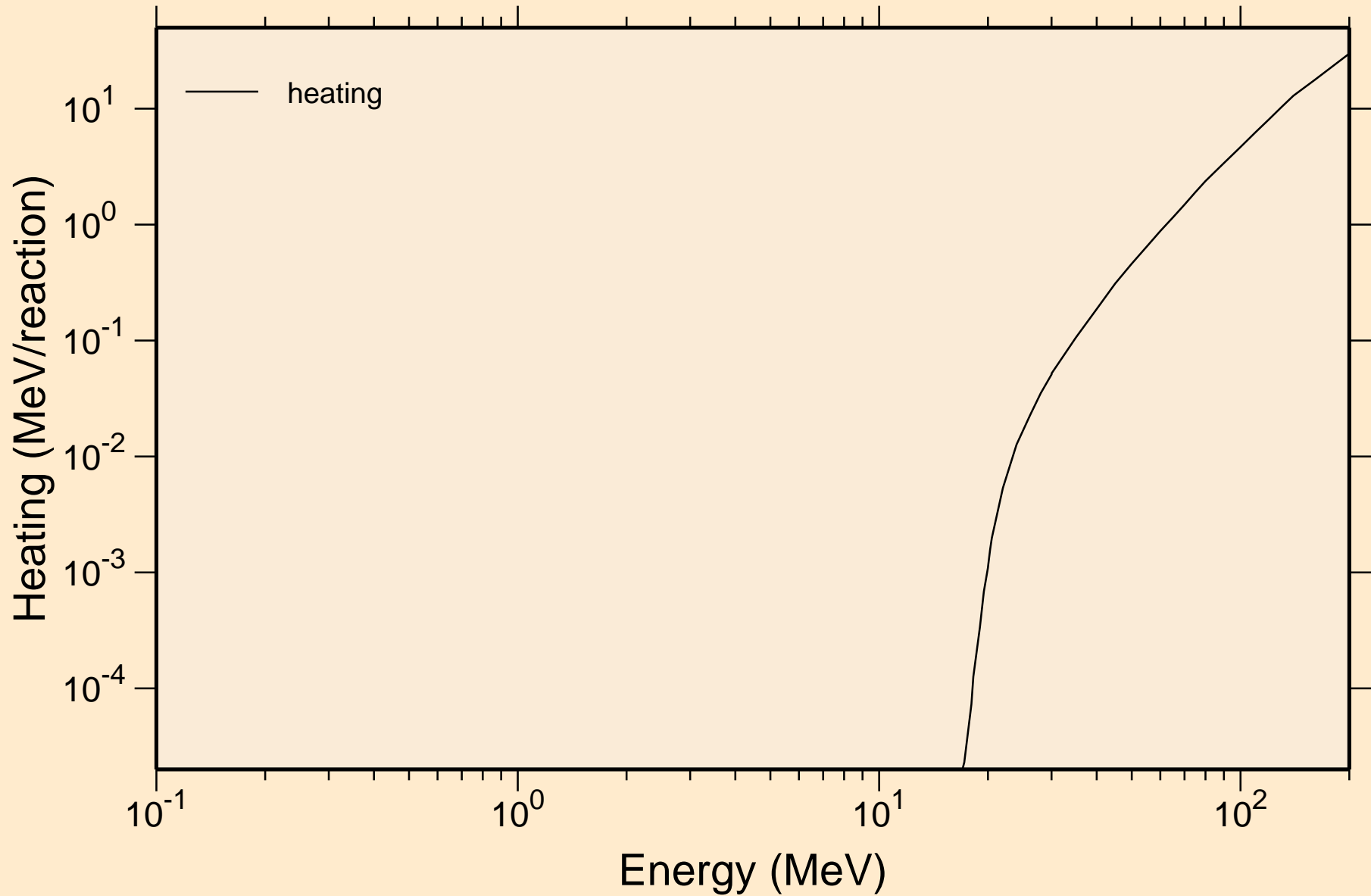
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



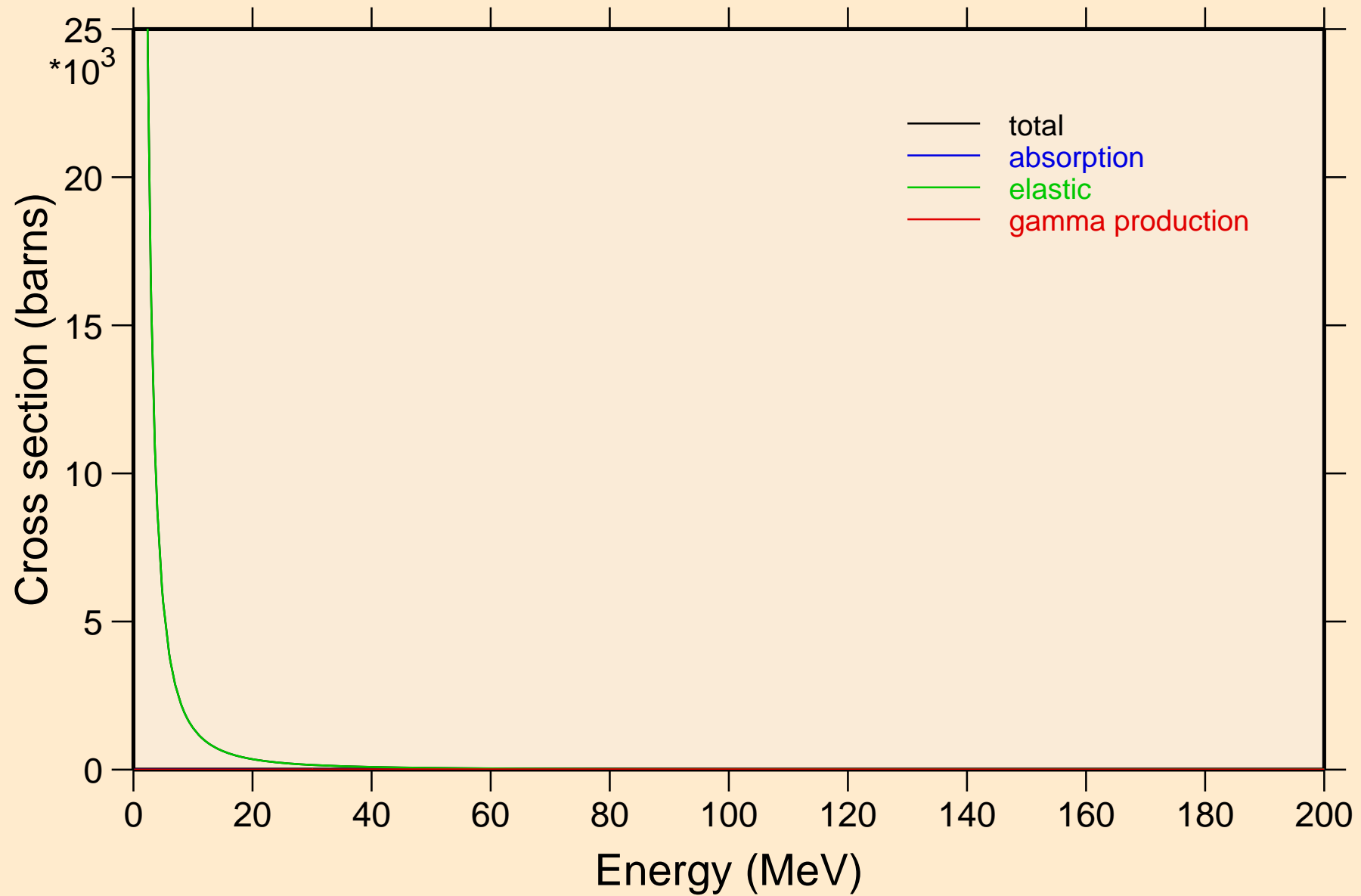
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



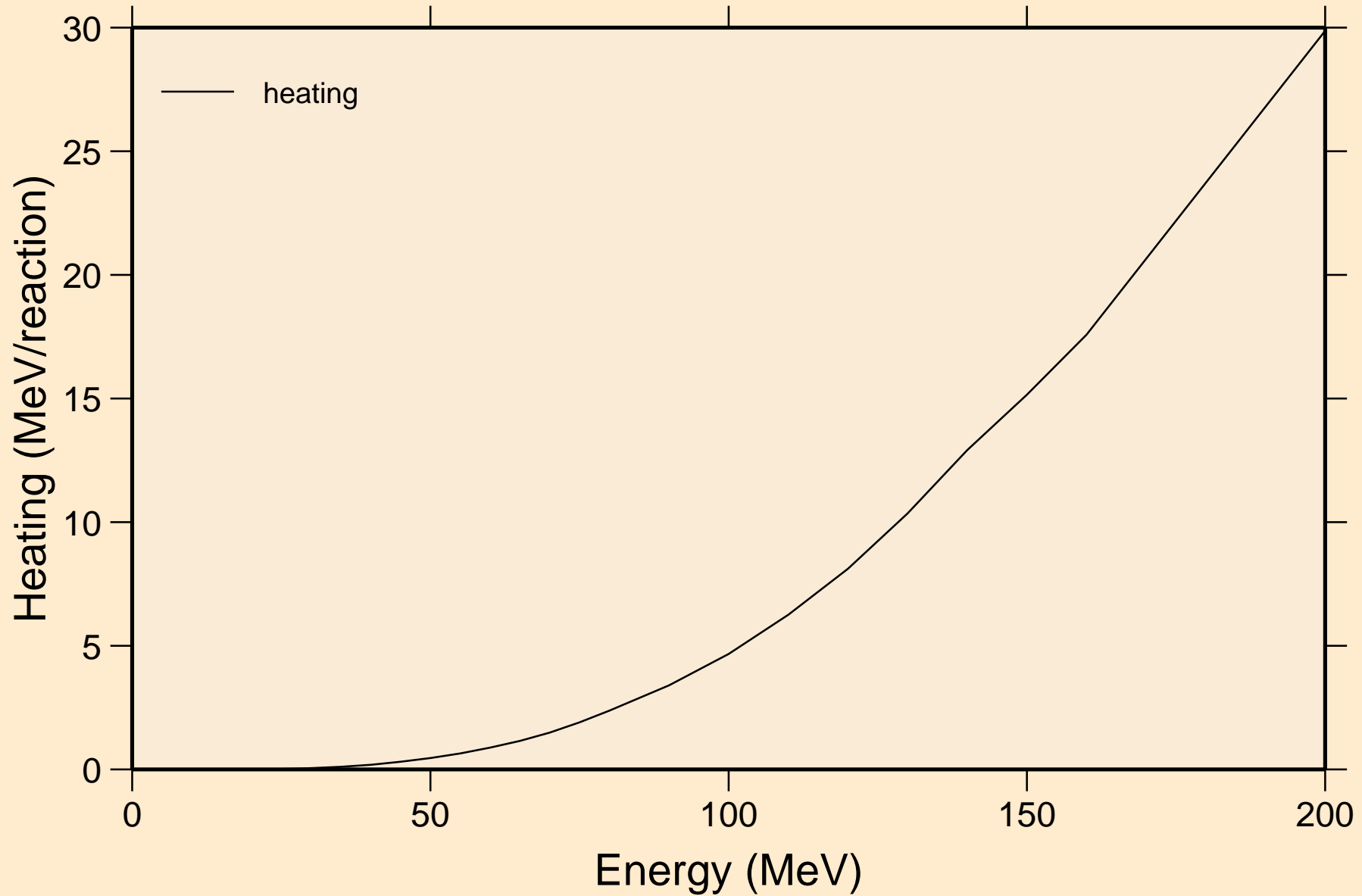
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

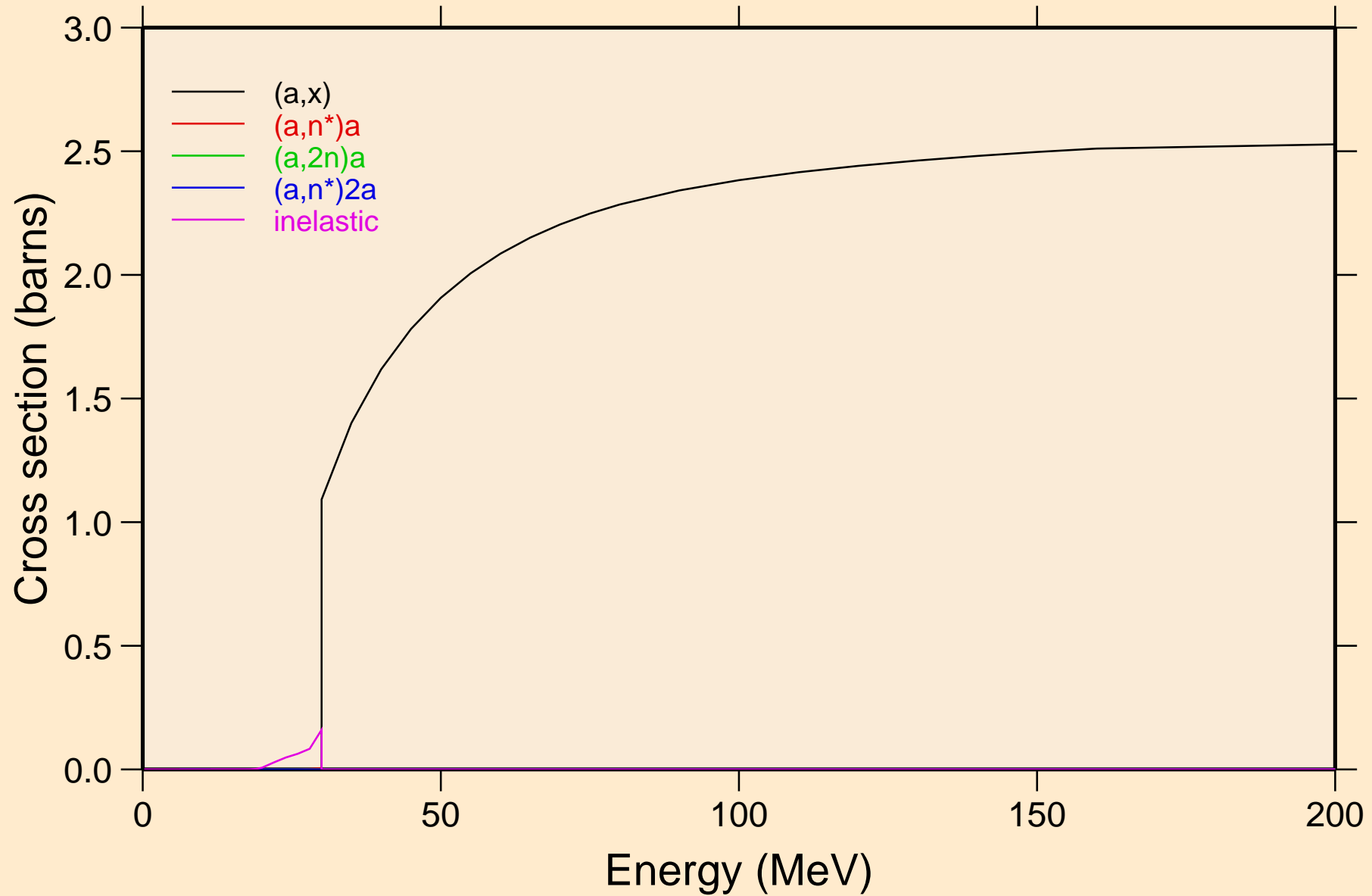


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

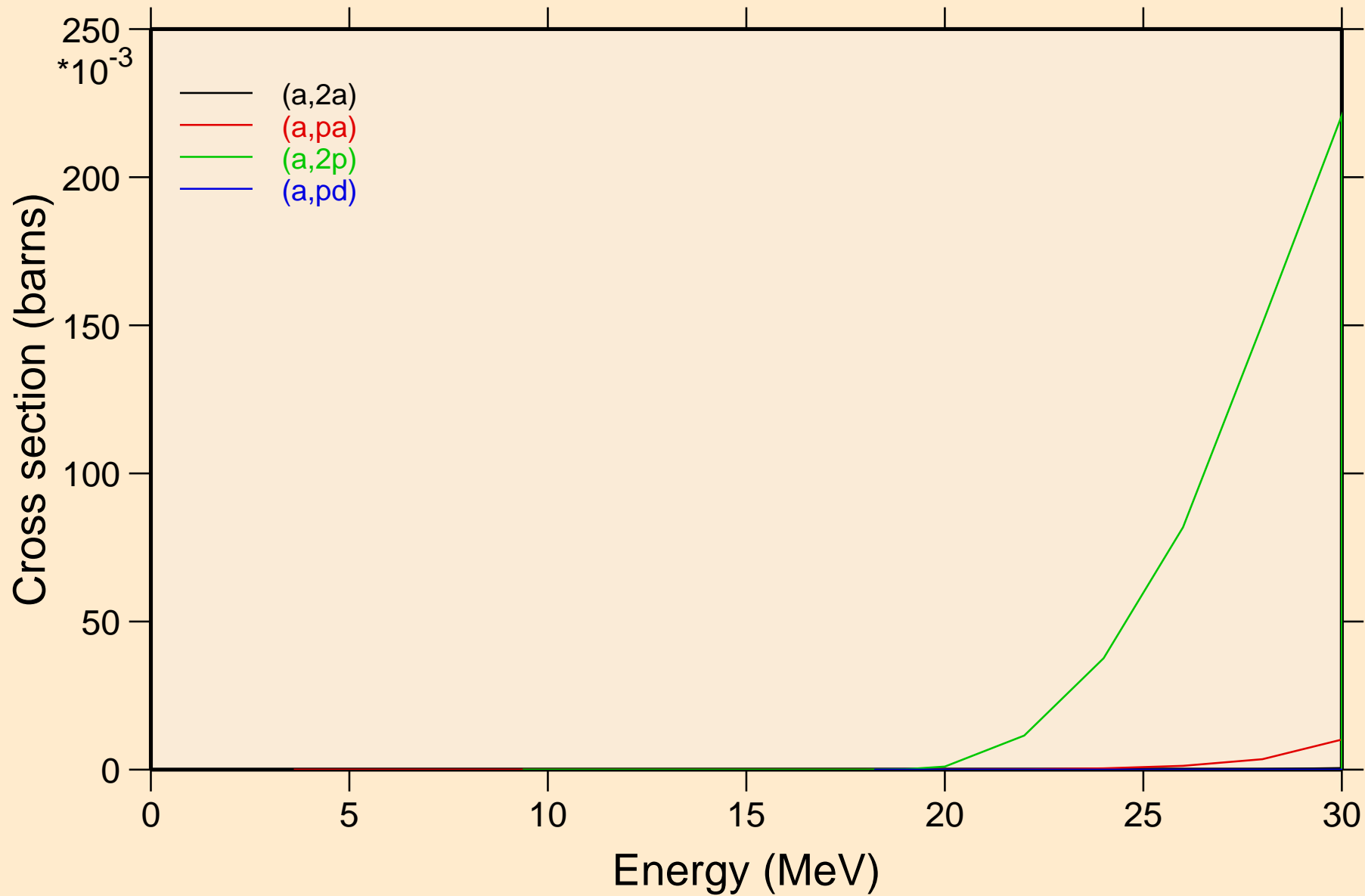
Heating



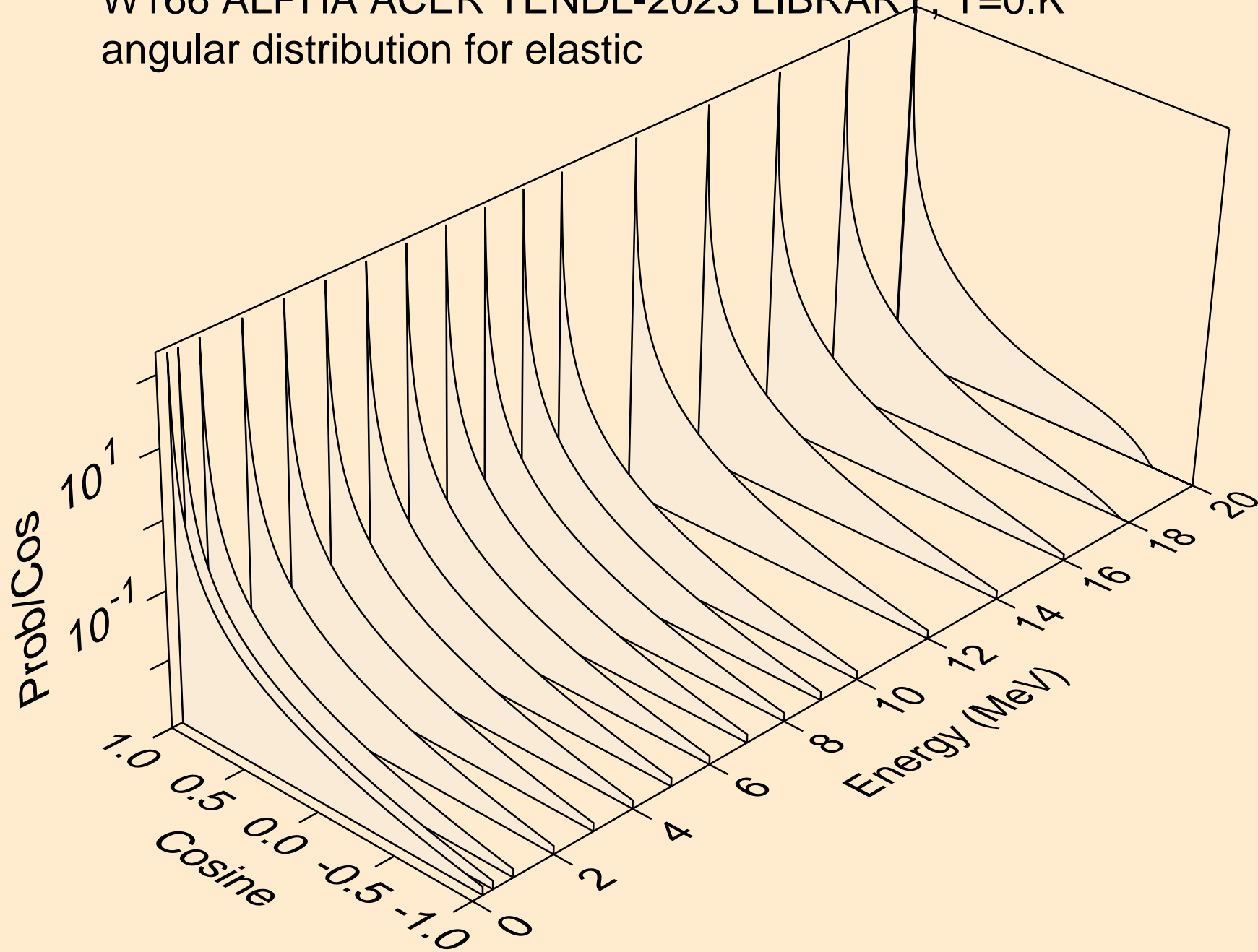
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



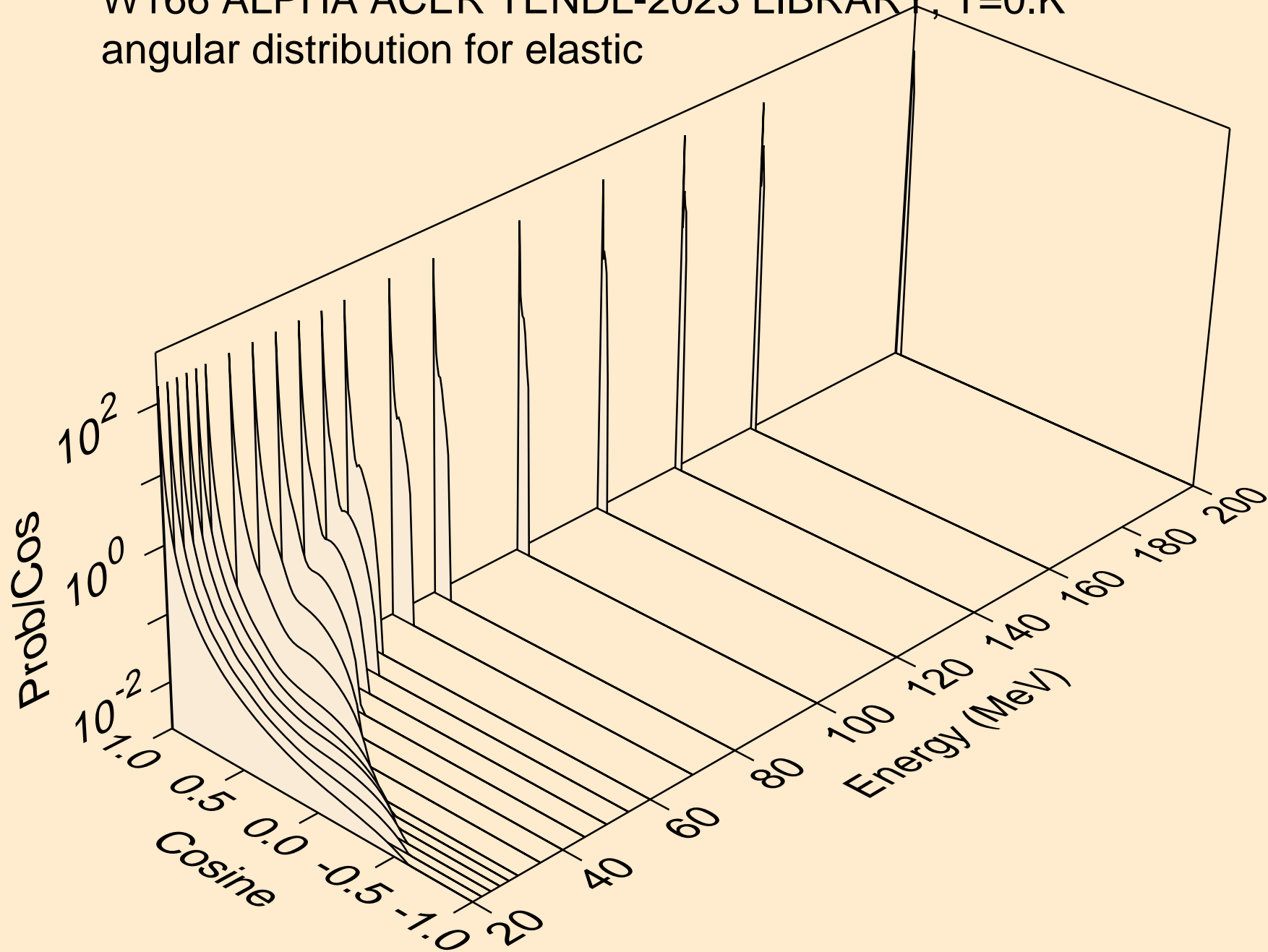
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

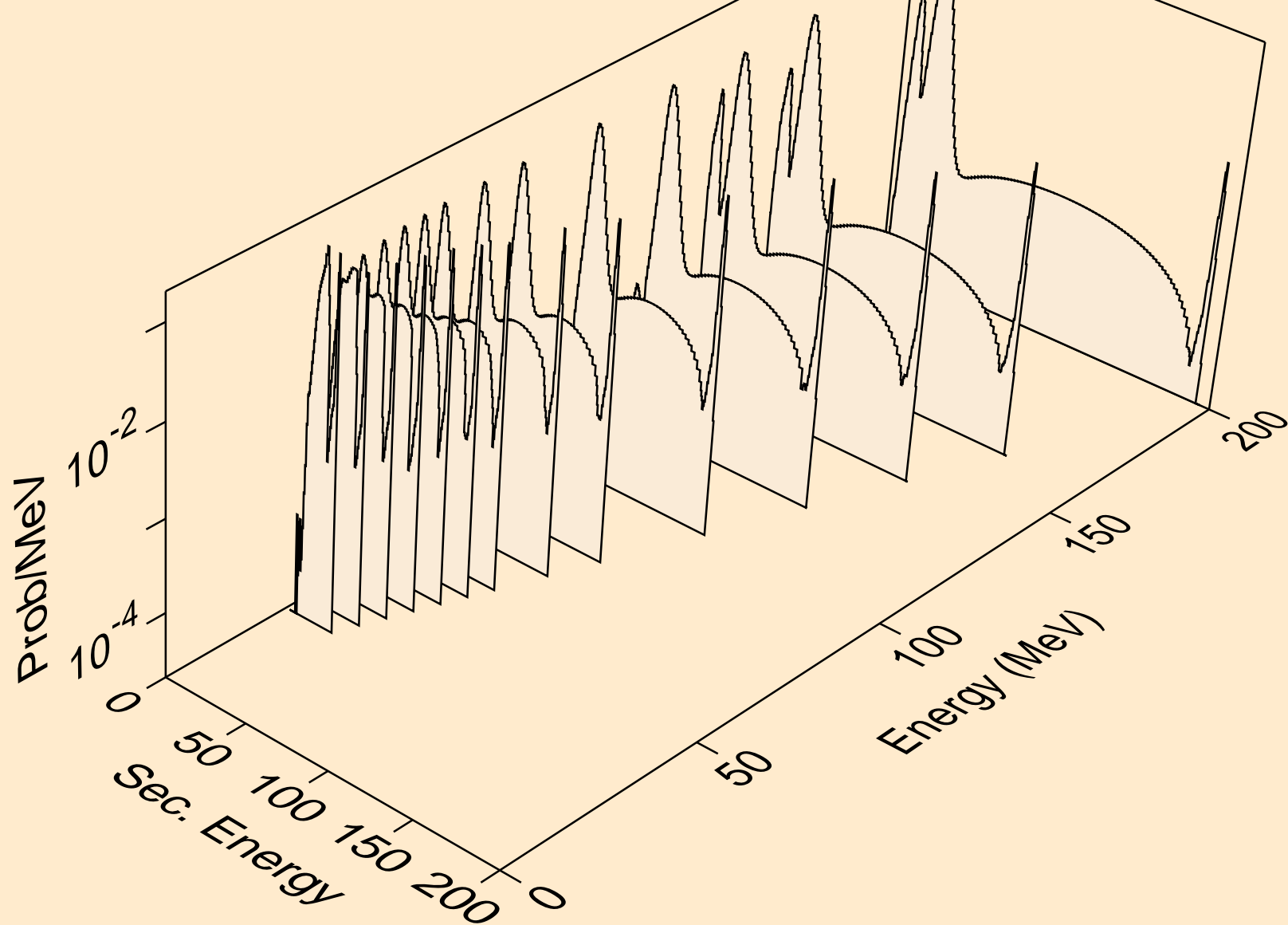


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic

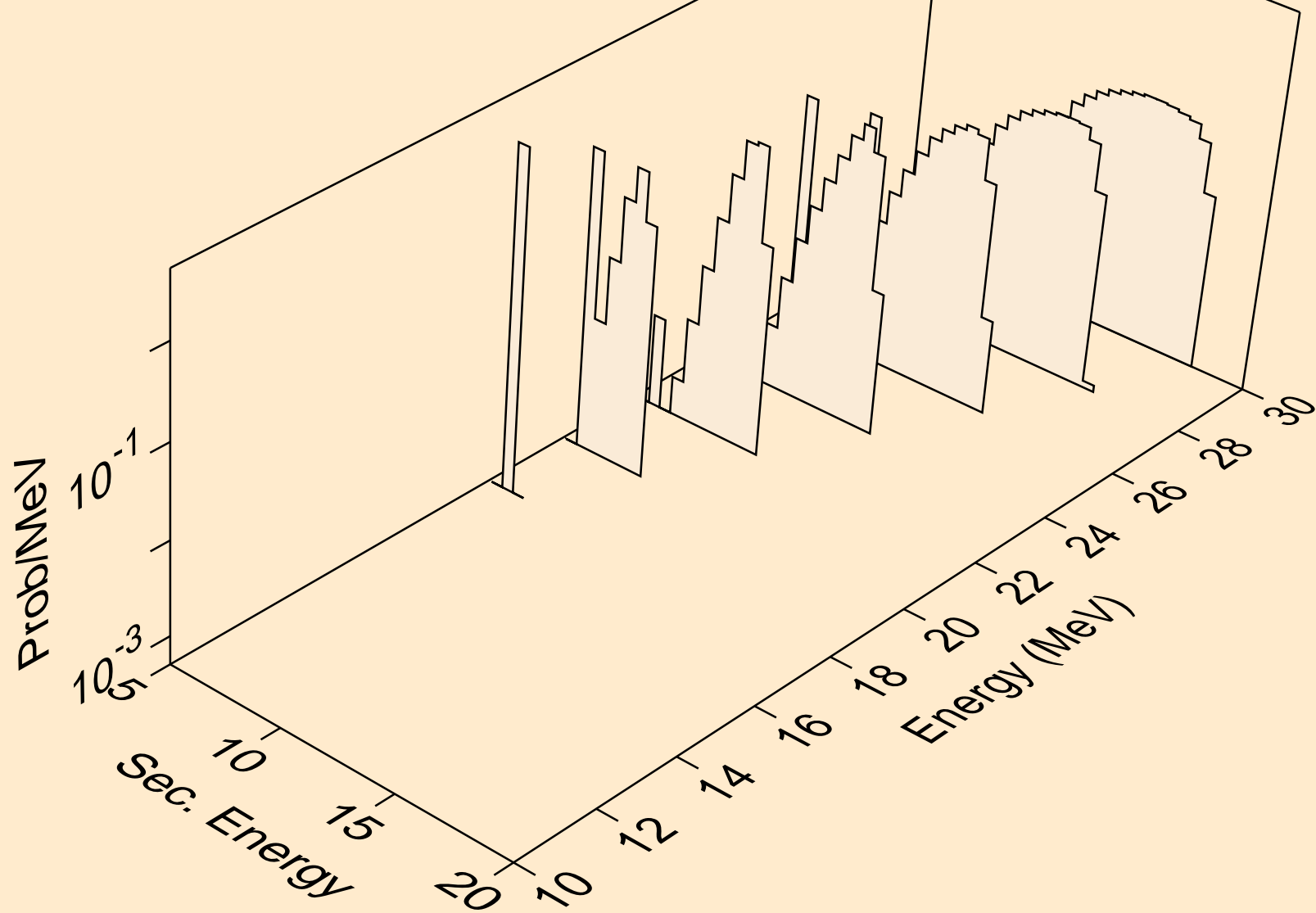


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

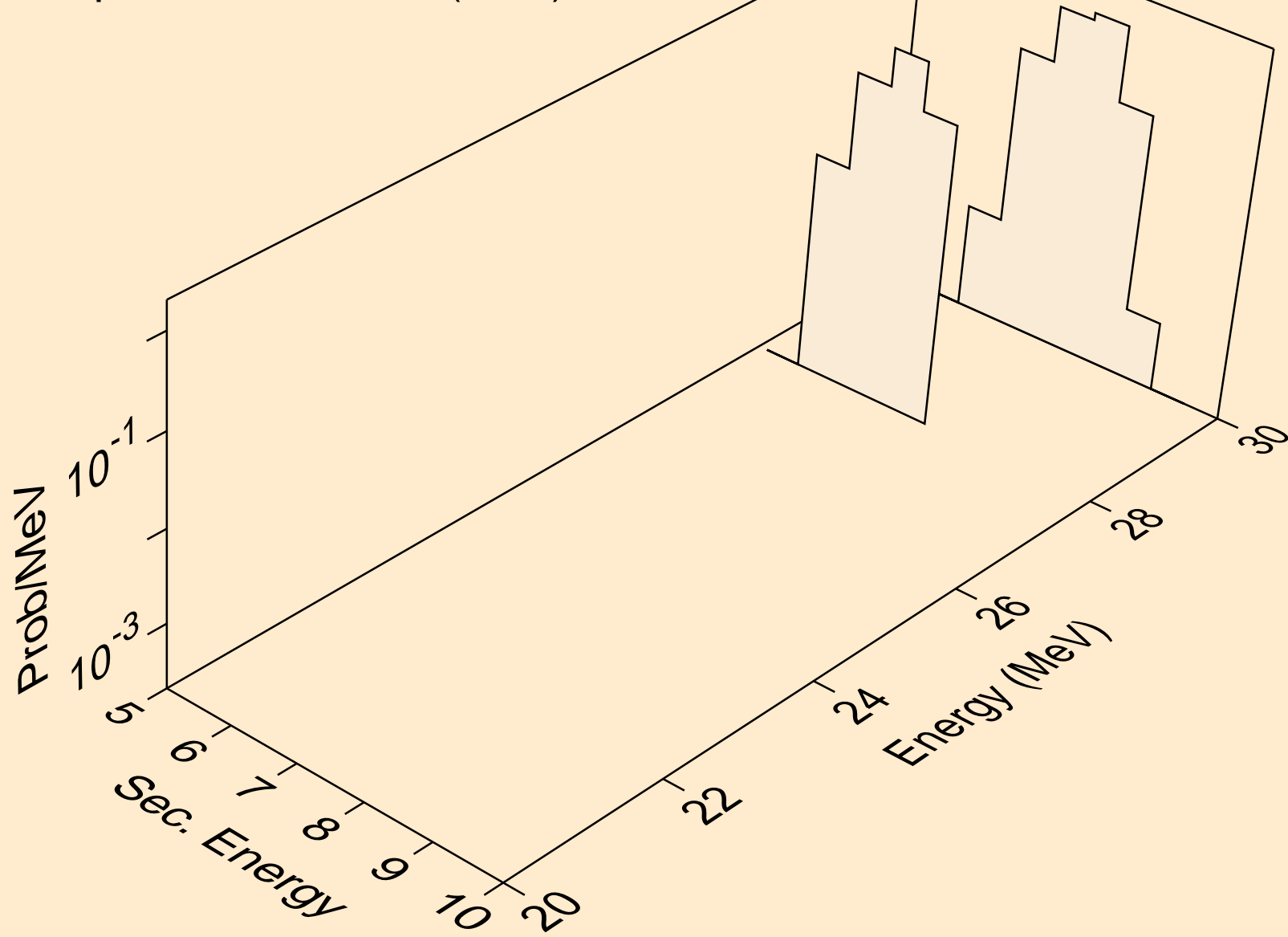
Alpha emission for (a,x)



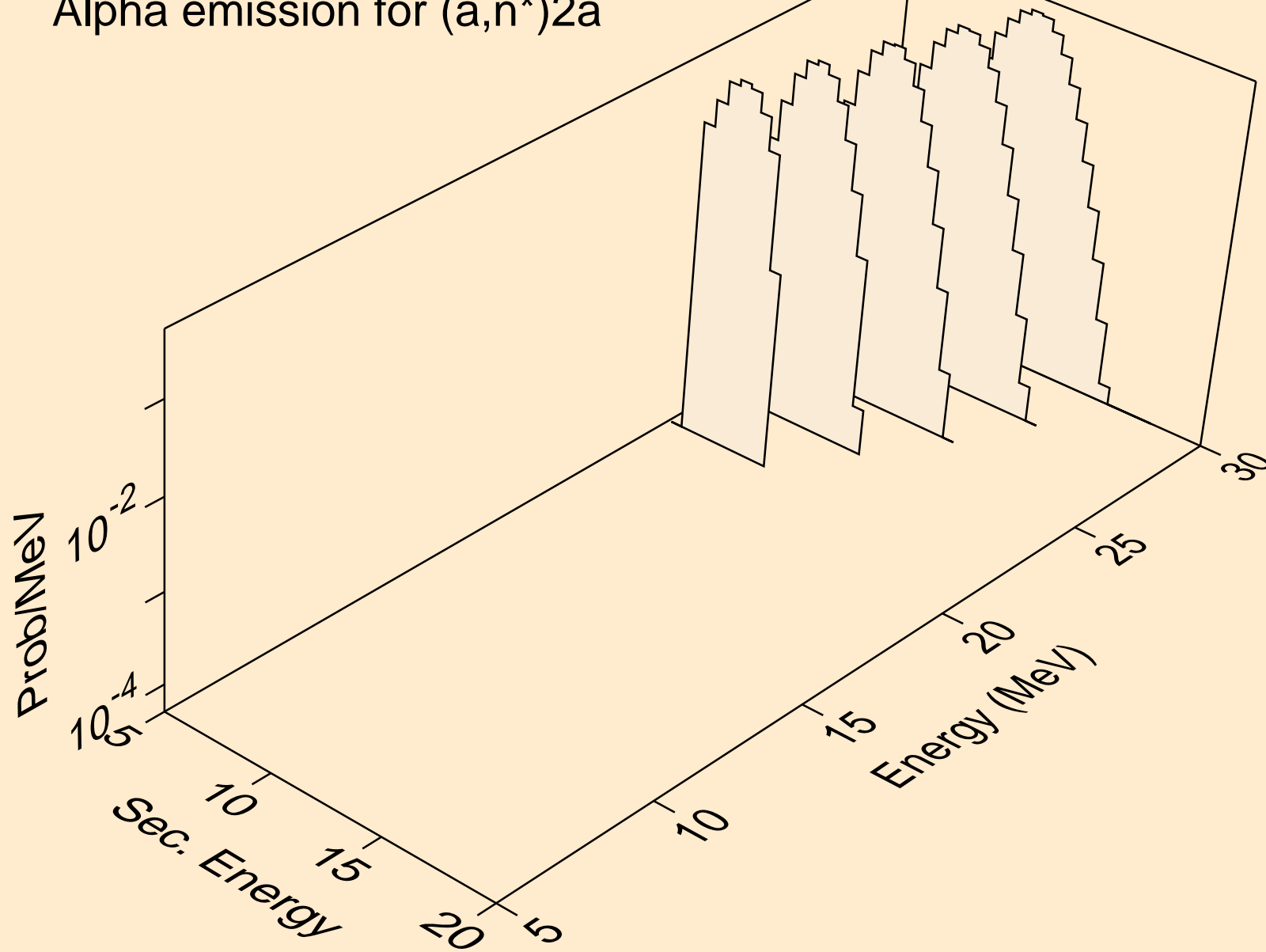
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)a



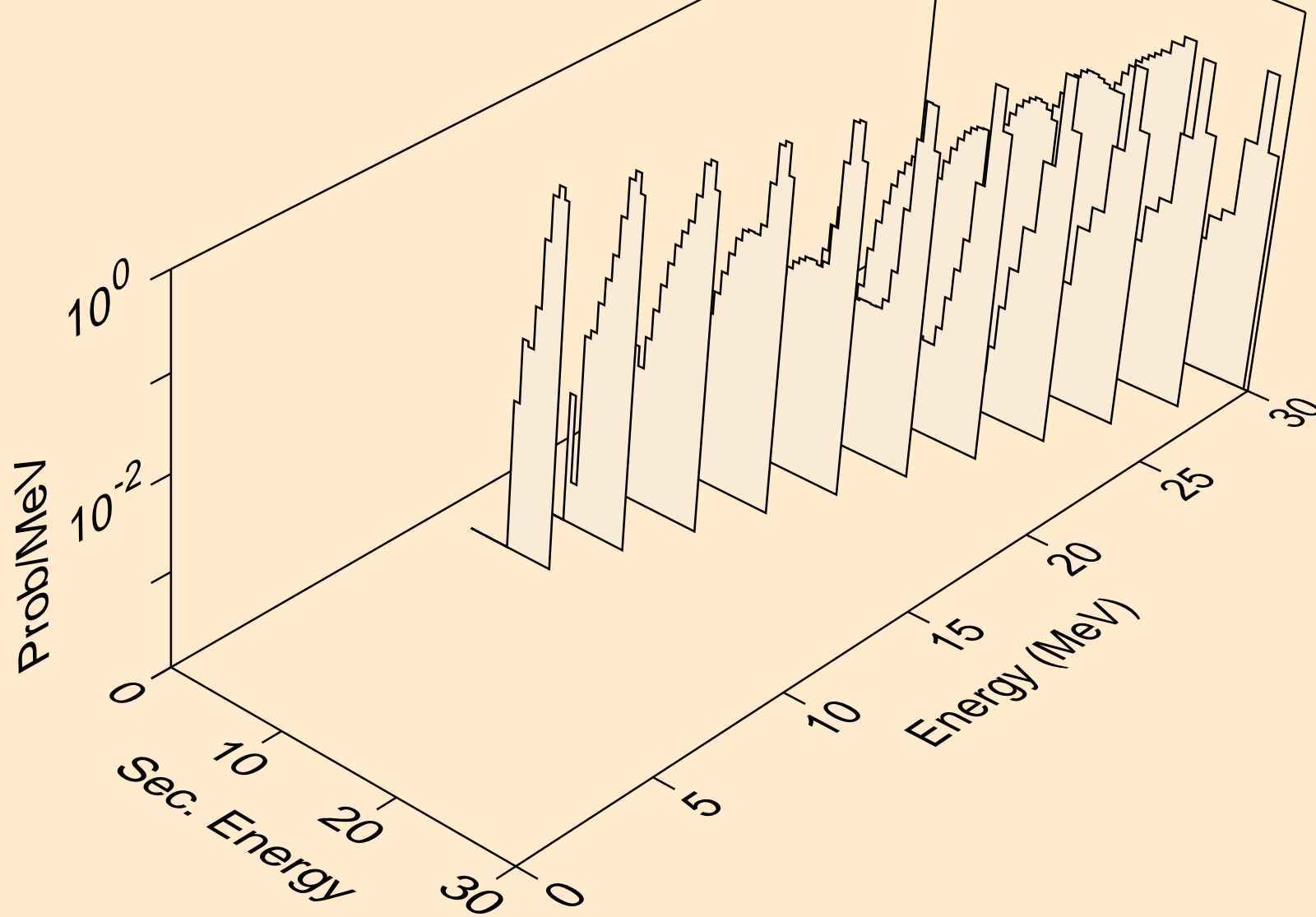
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2n)a



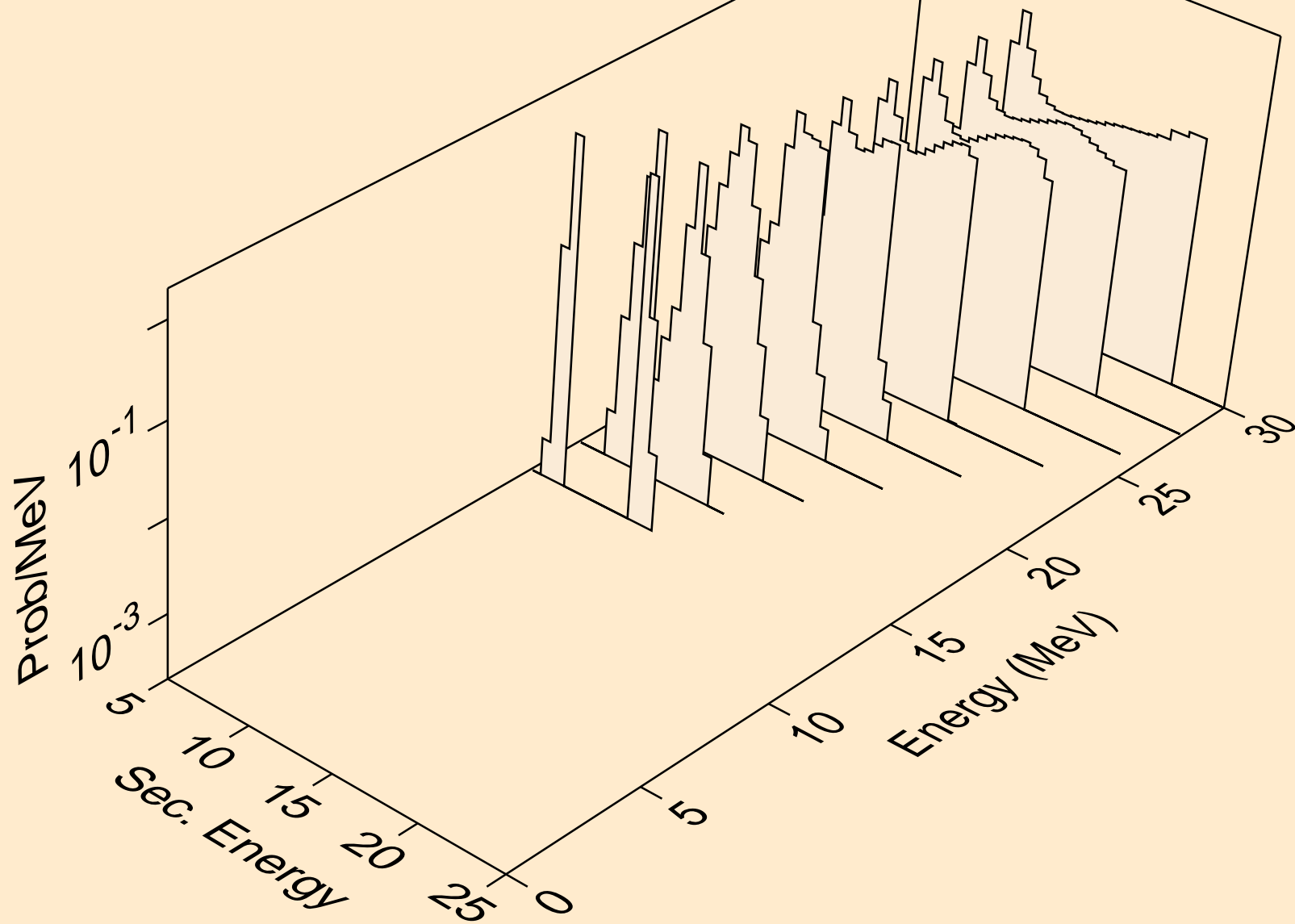
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,n*)2a



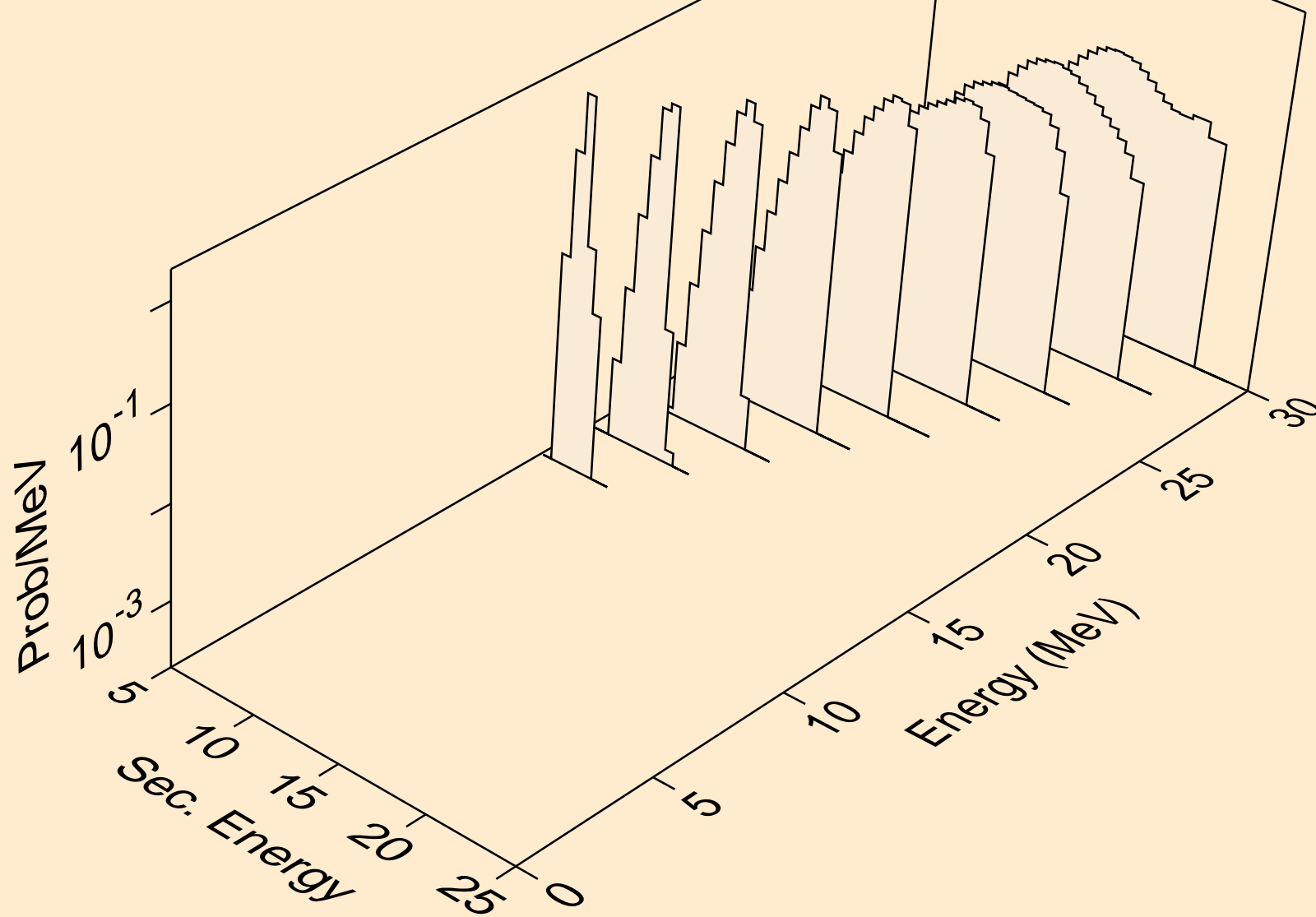
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for inelastic



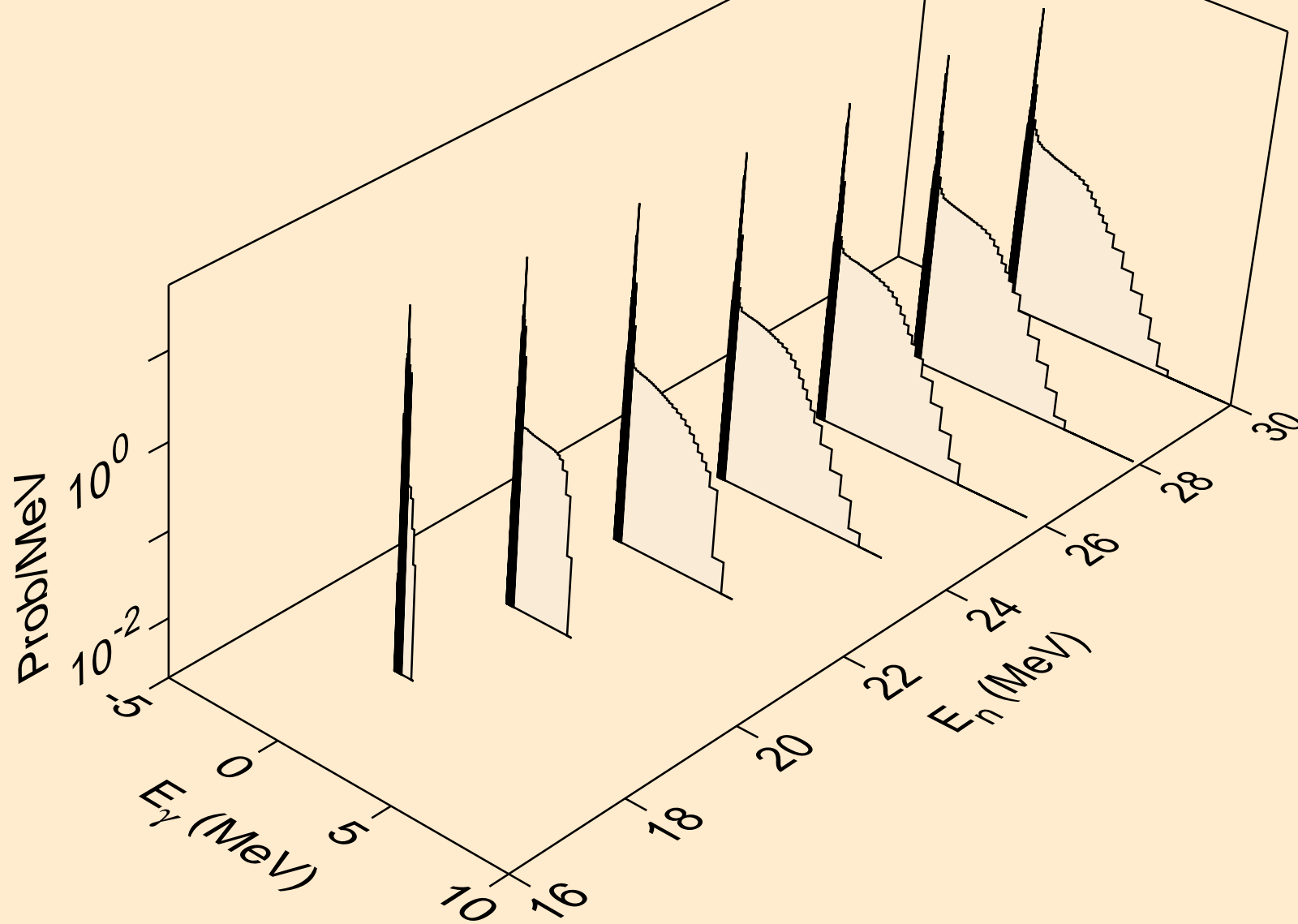
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,2a)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Alpha emission for (a,pa)

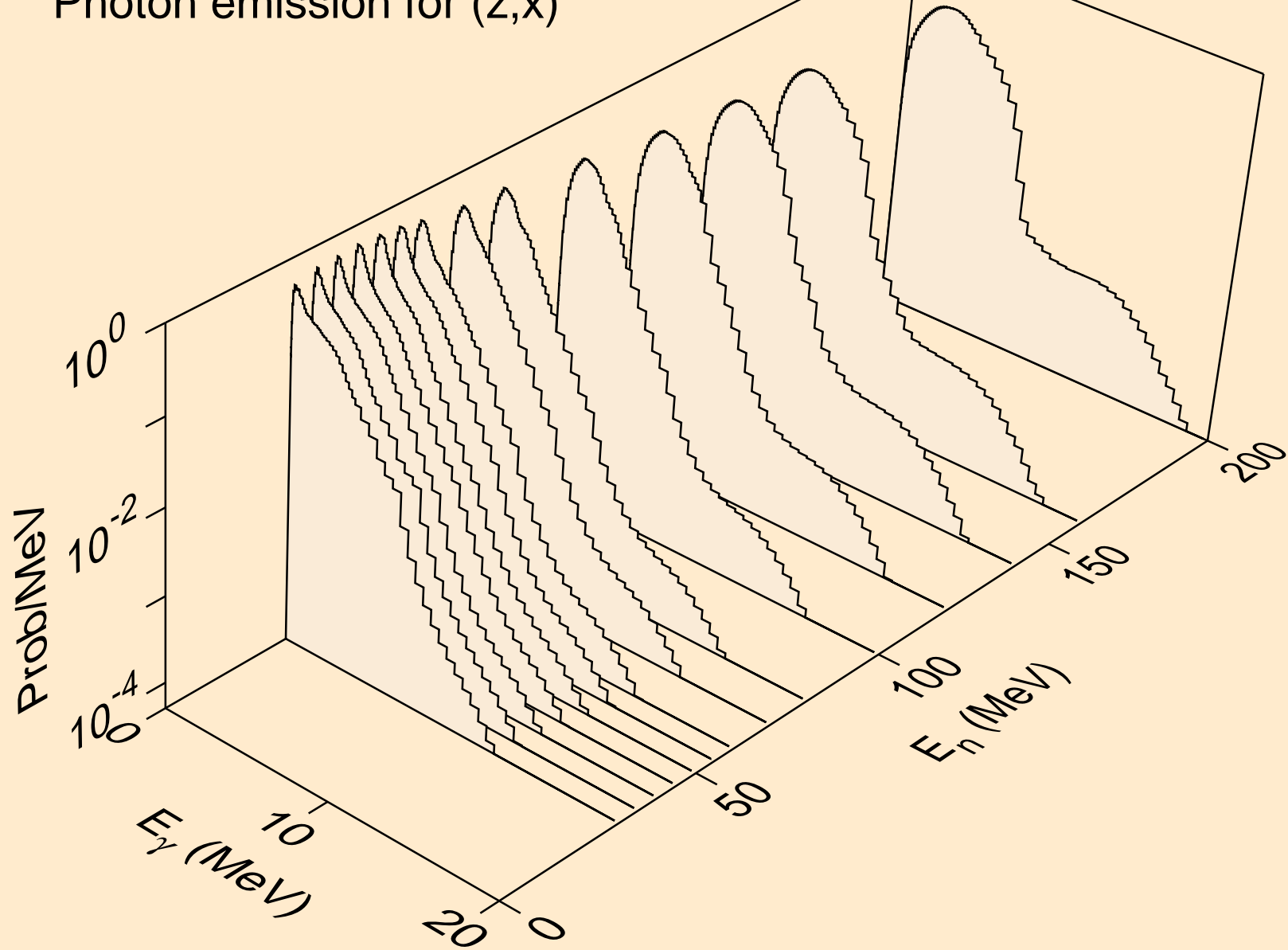


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)

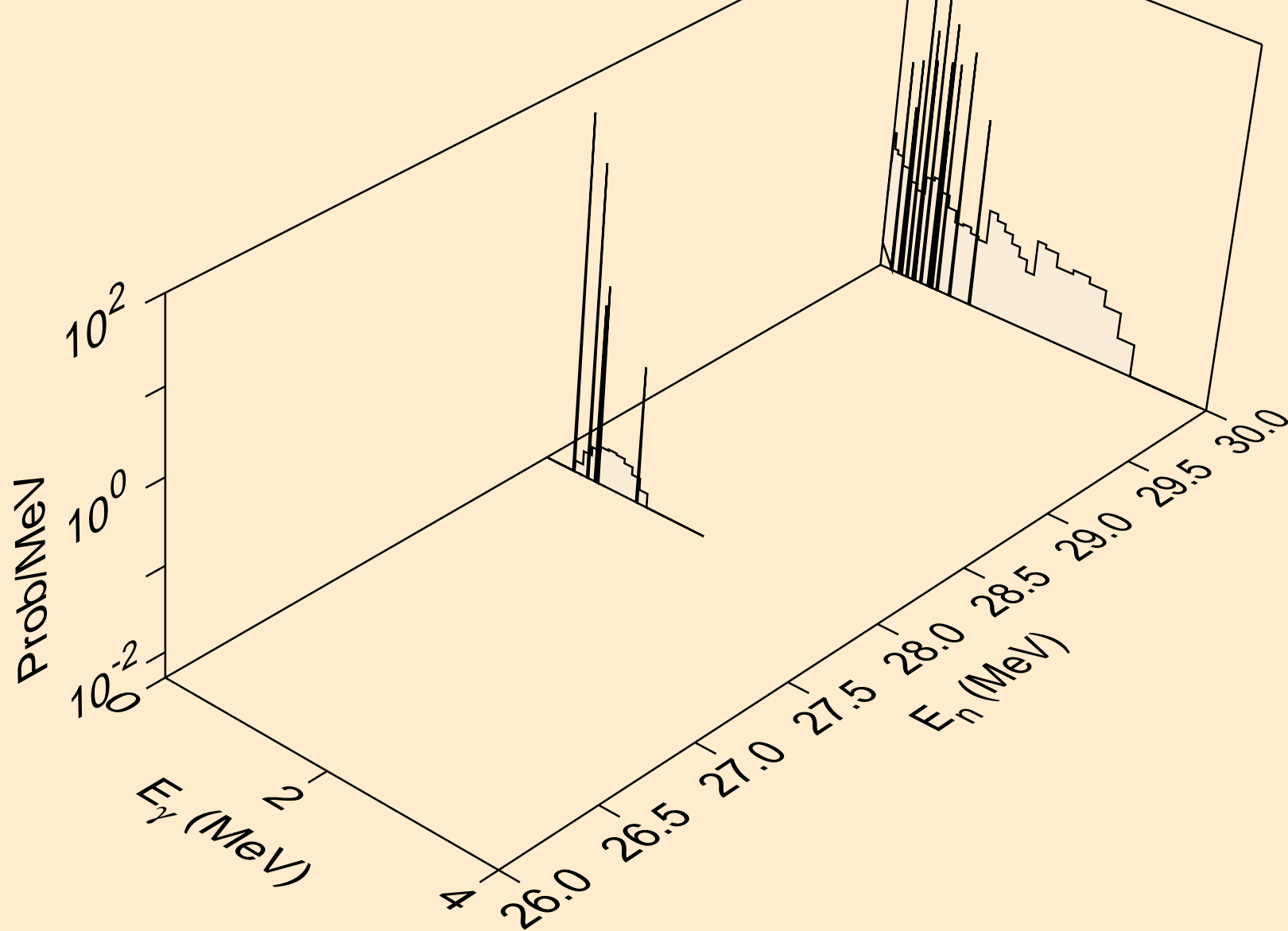


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

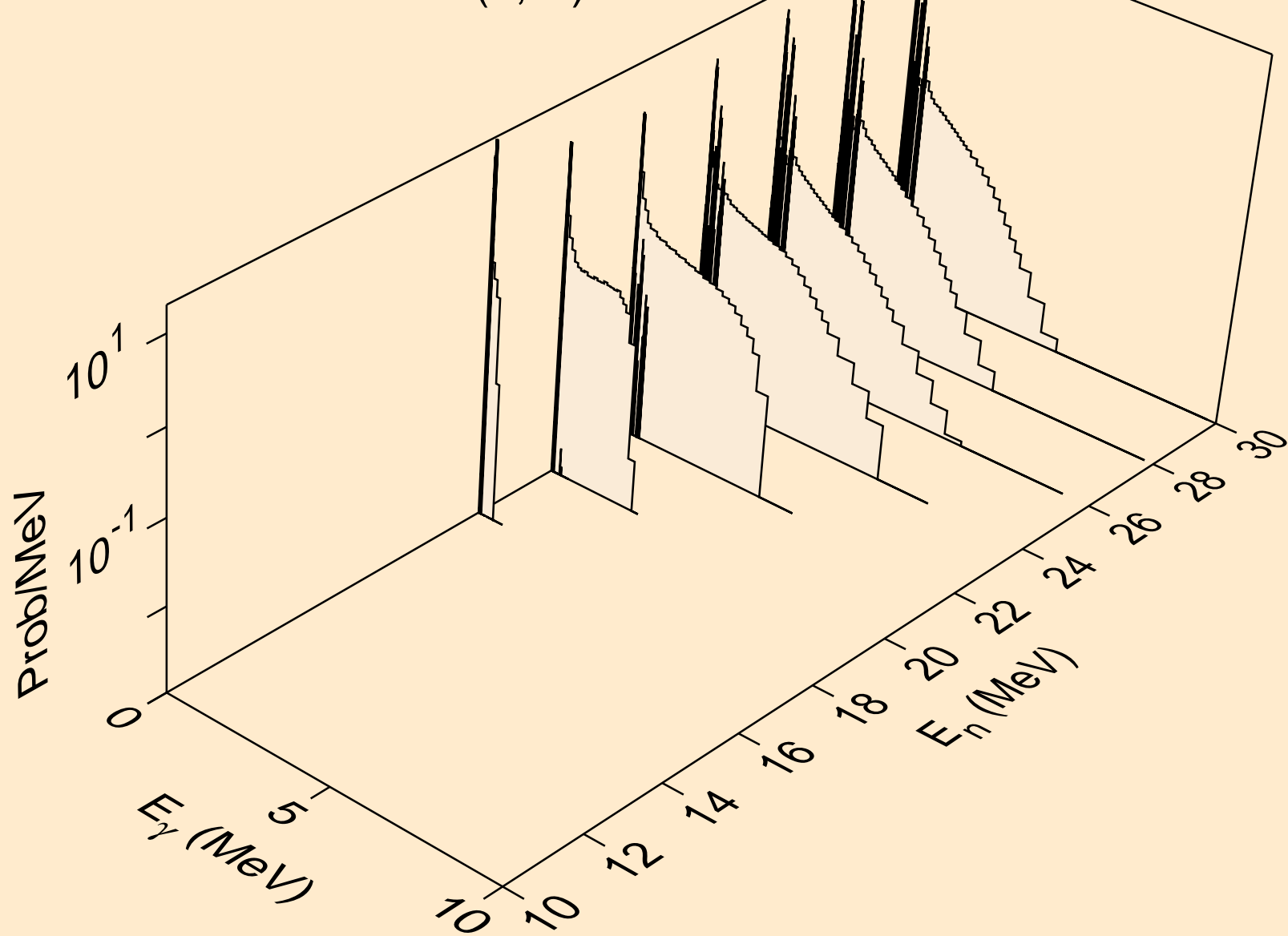
Photon emission for (z,x)



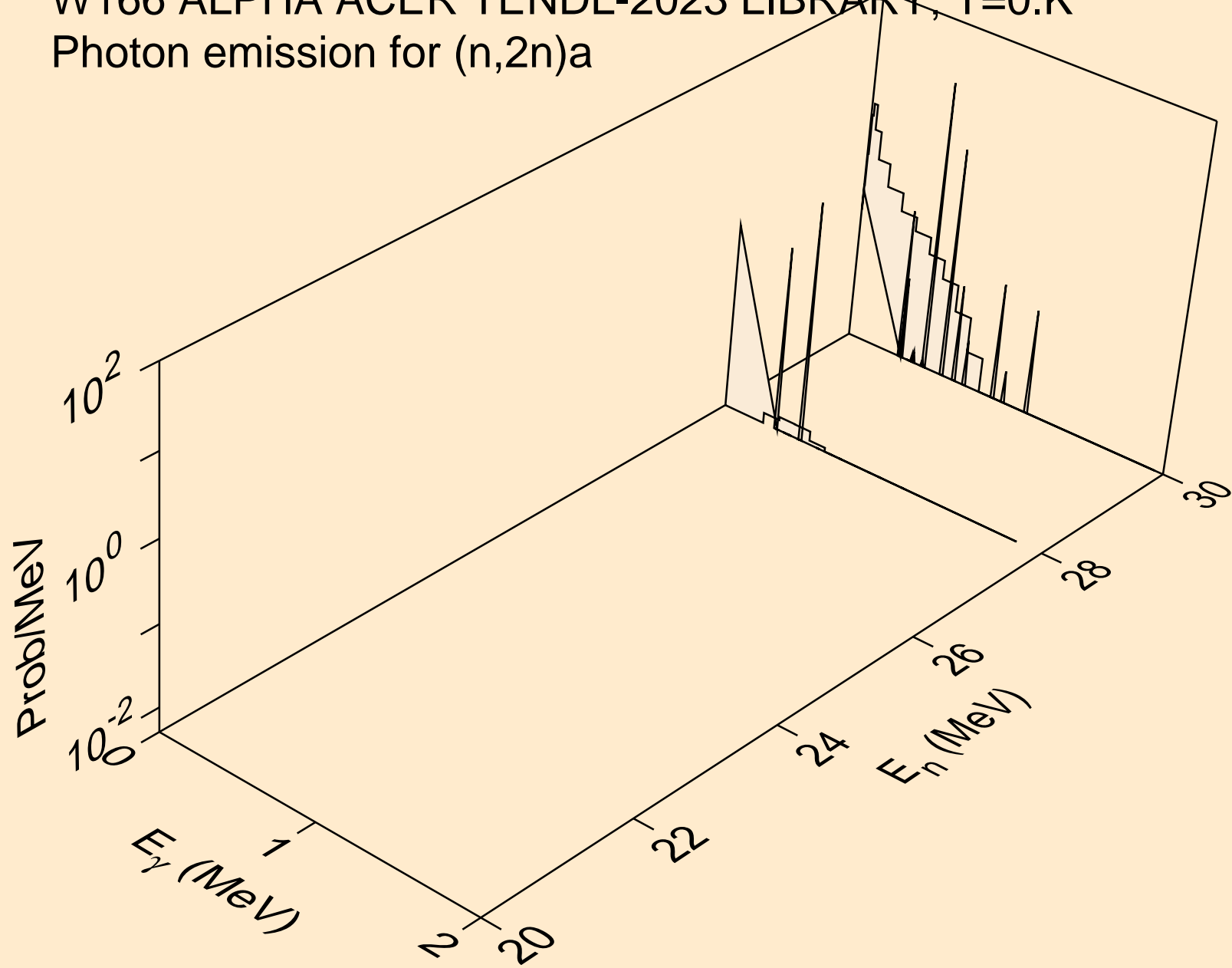
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a

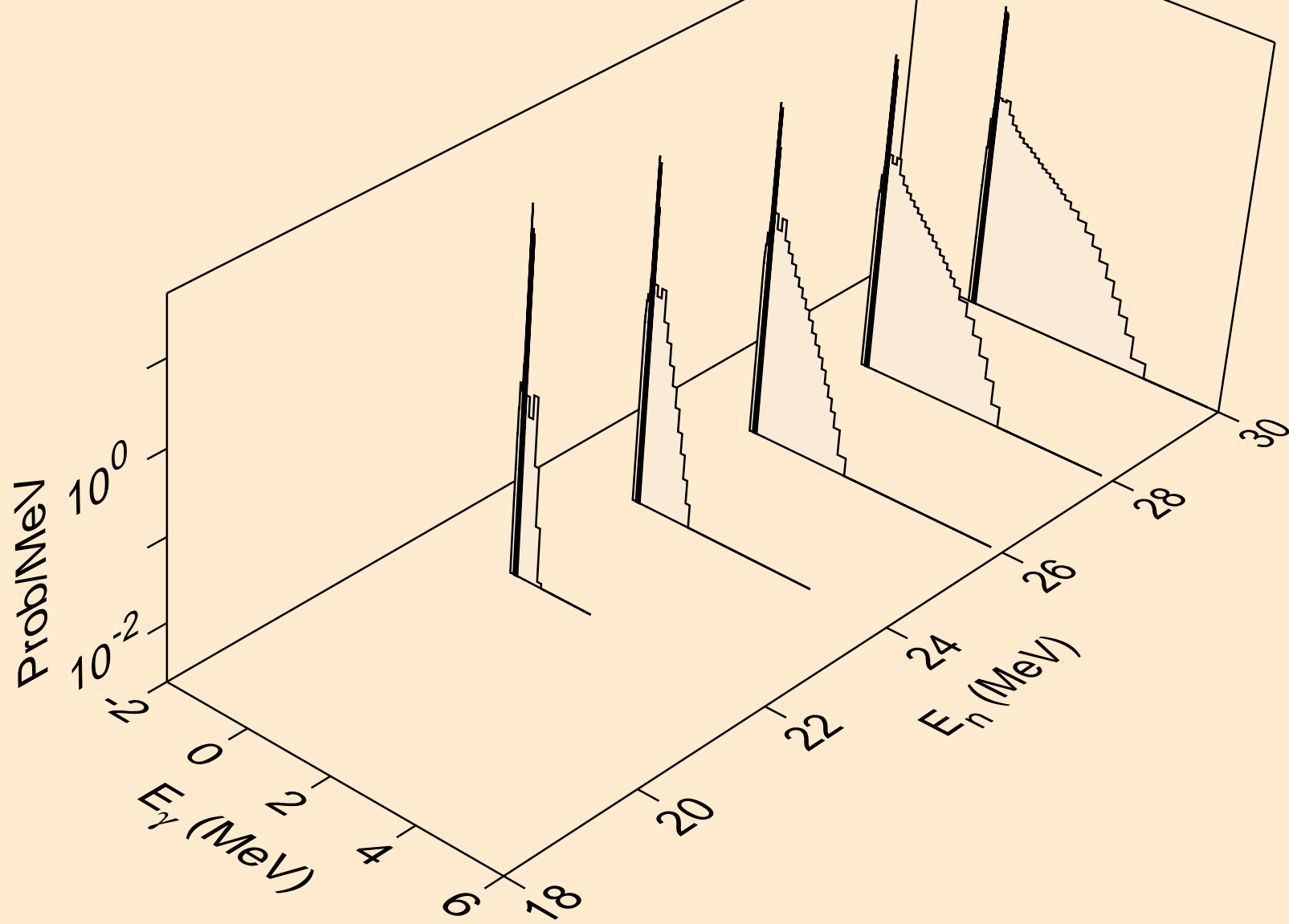


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a

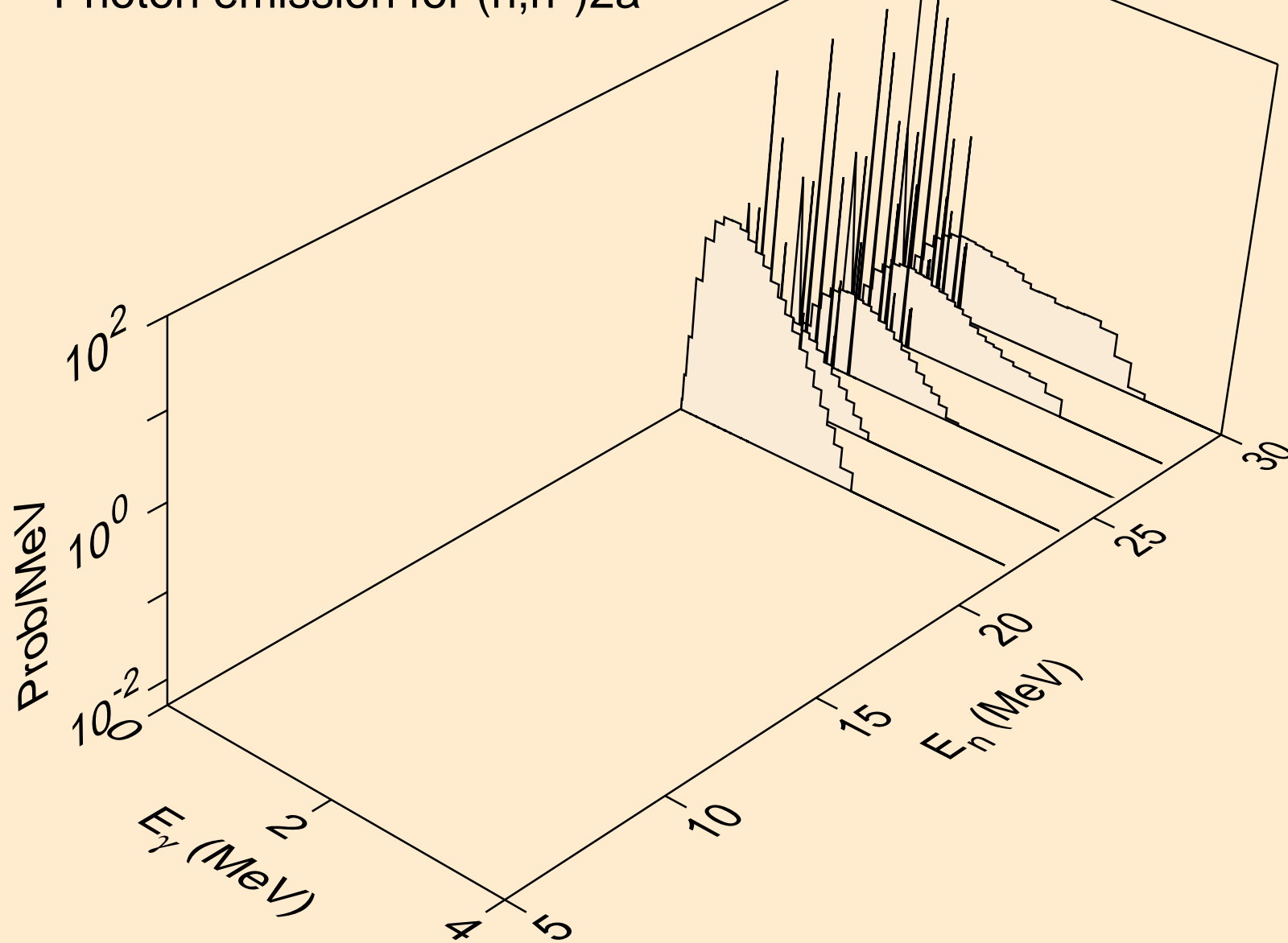


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

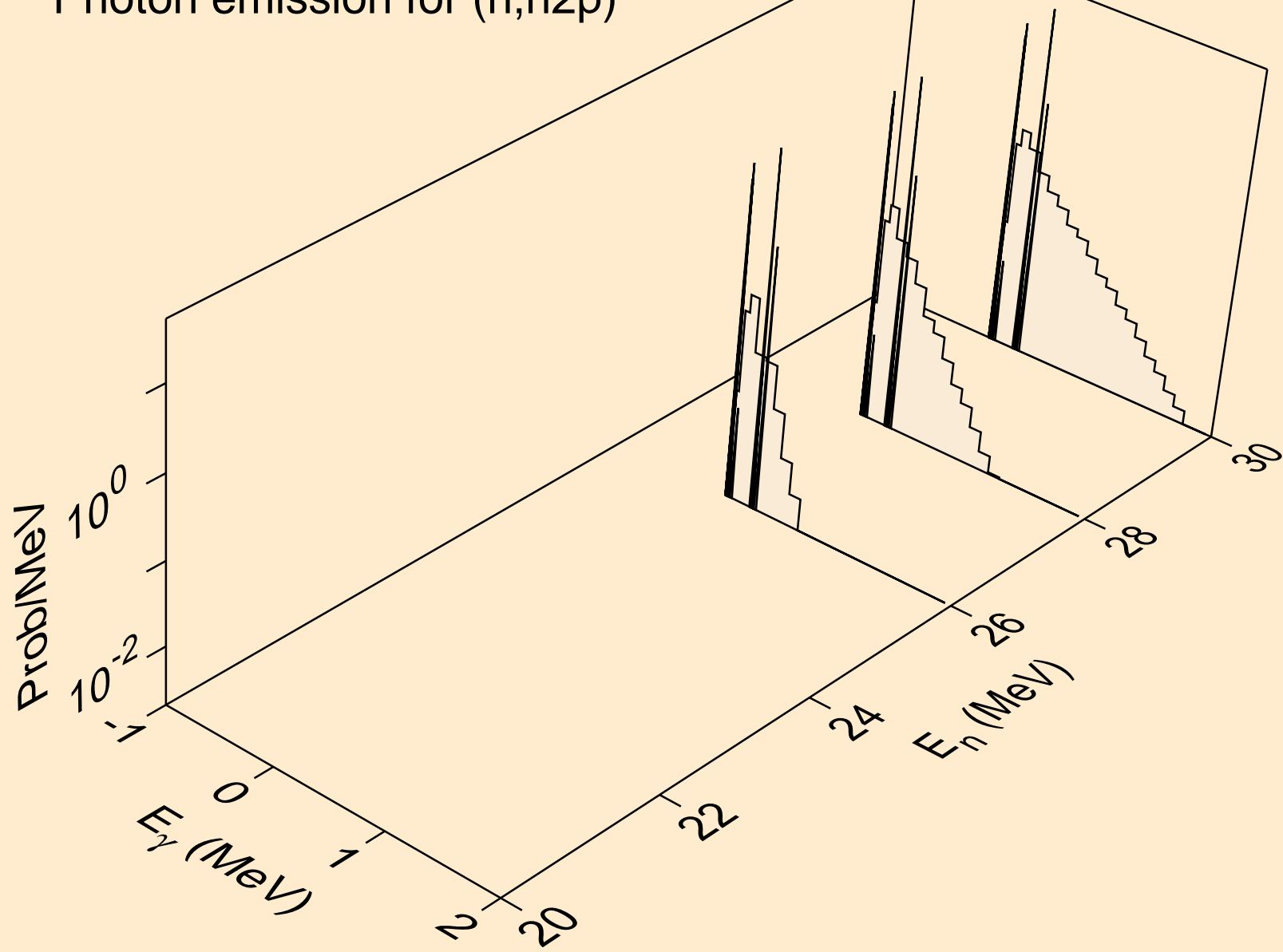
Photon emission for (n,n*)p



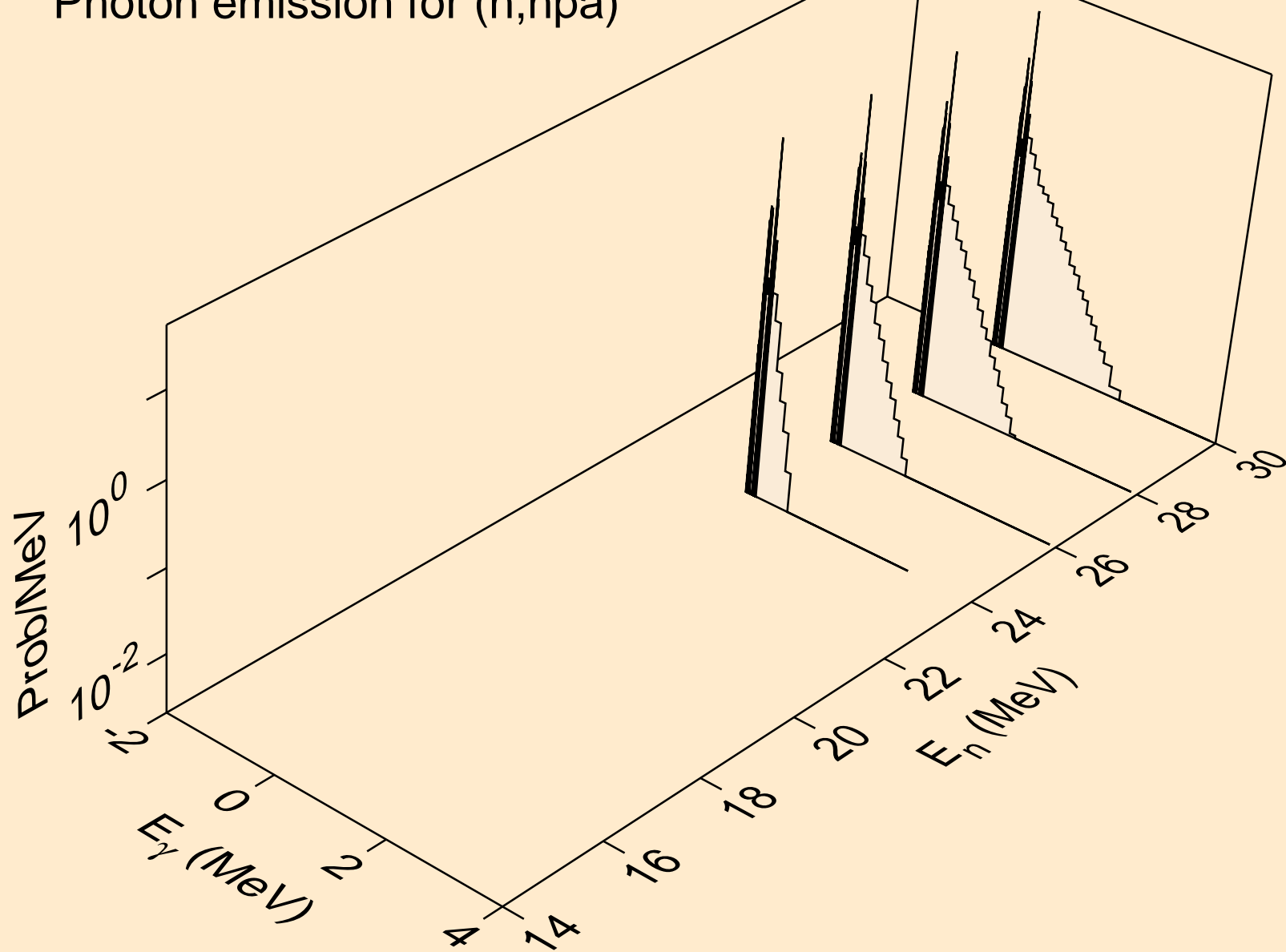
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



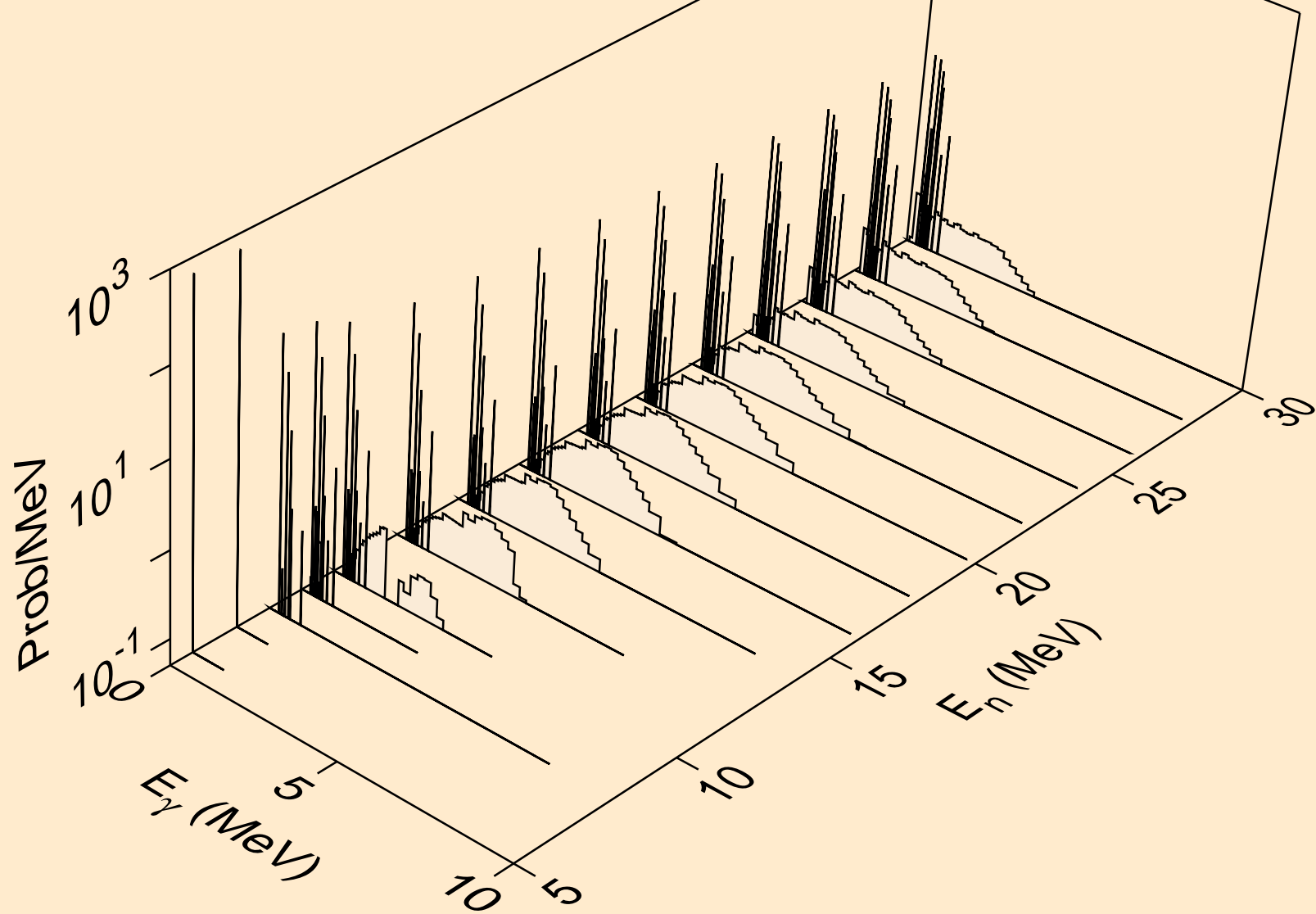
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



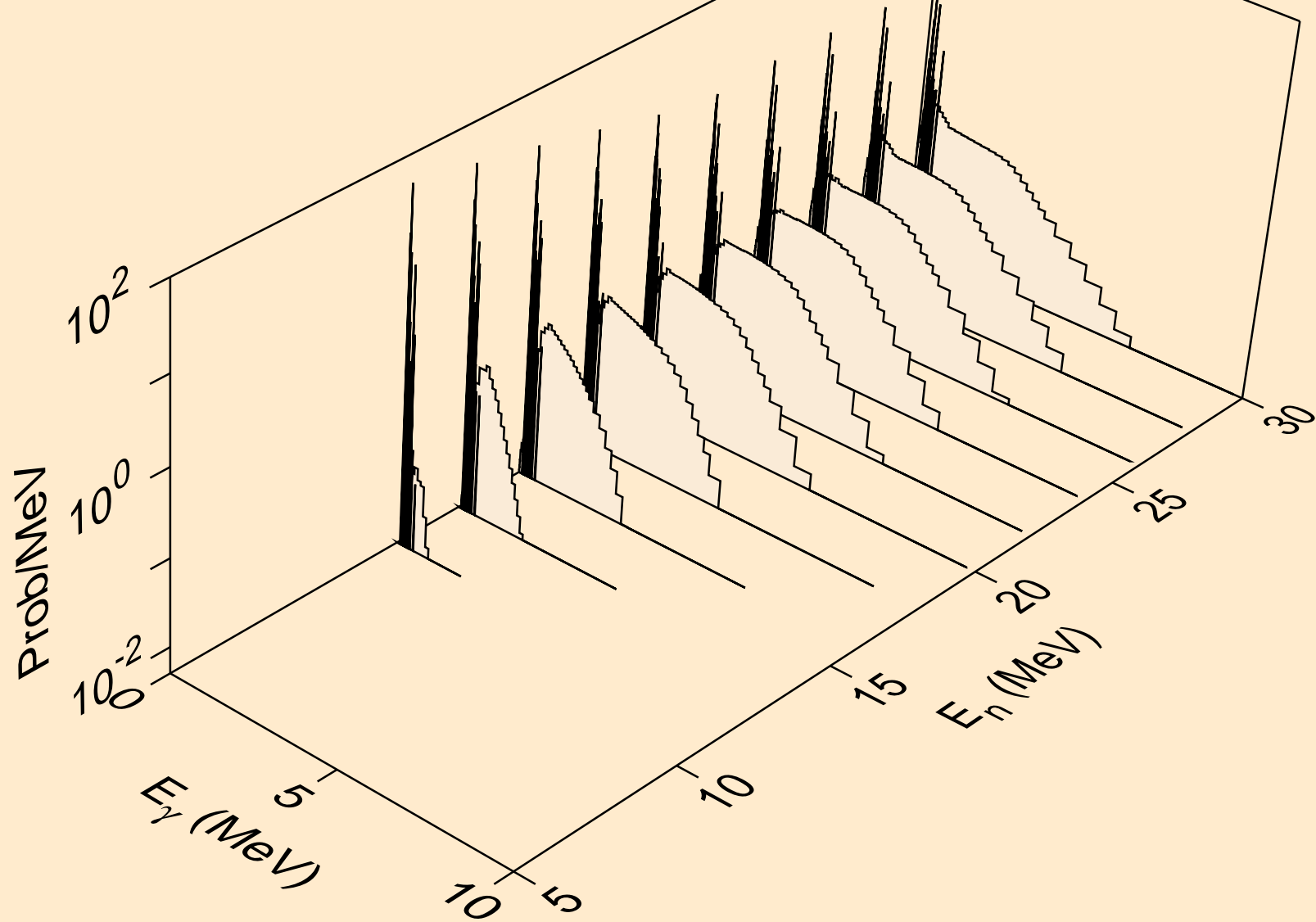
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,npa)



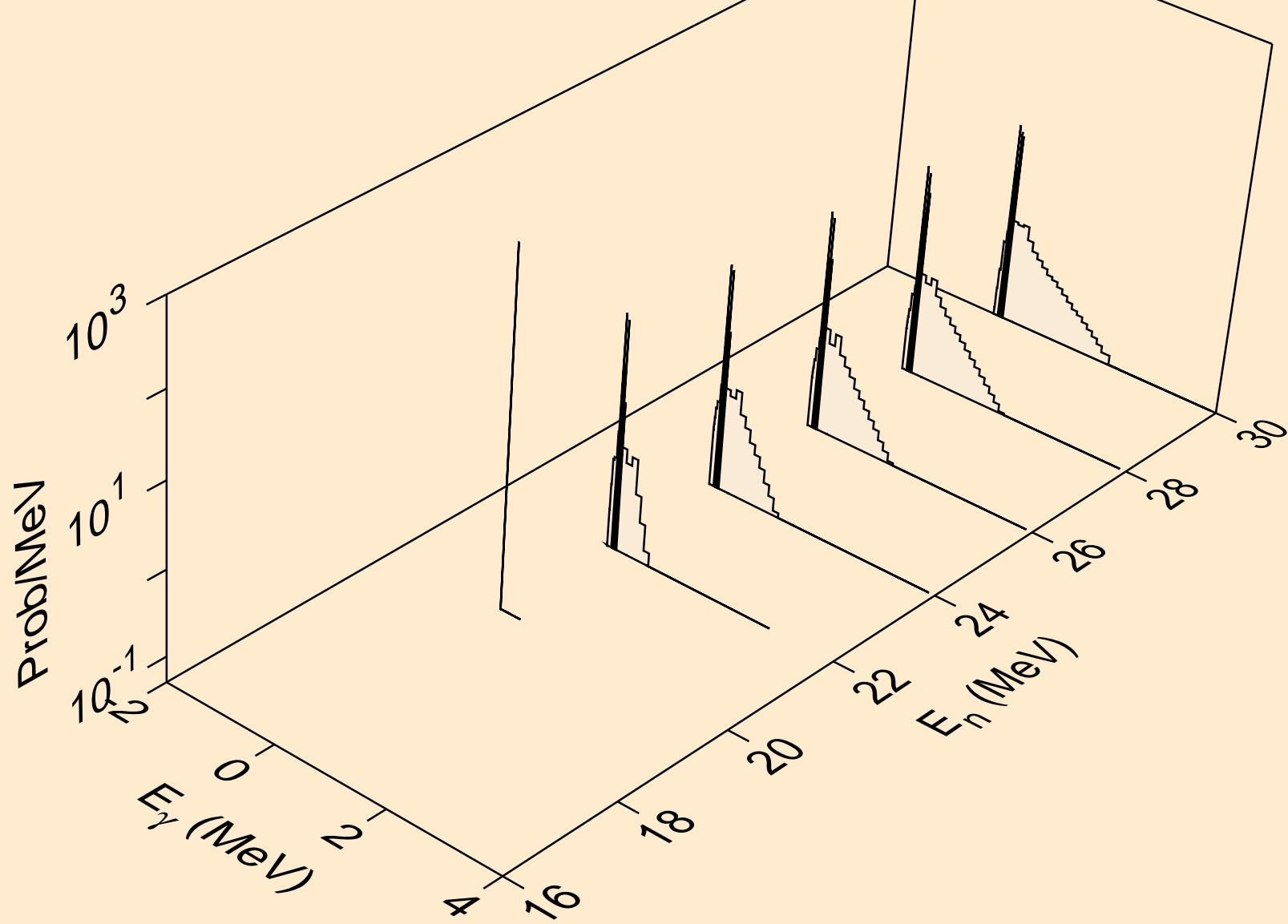
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



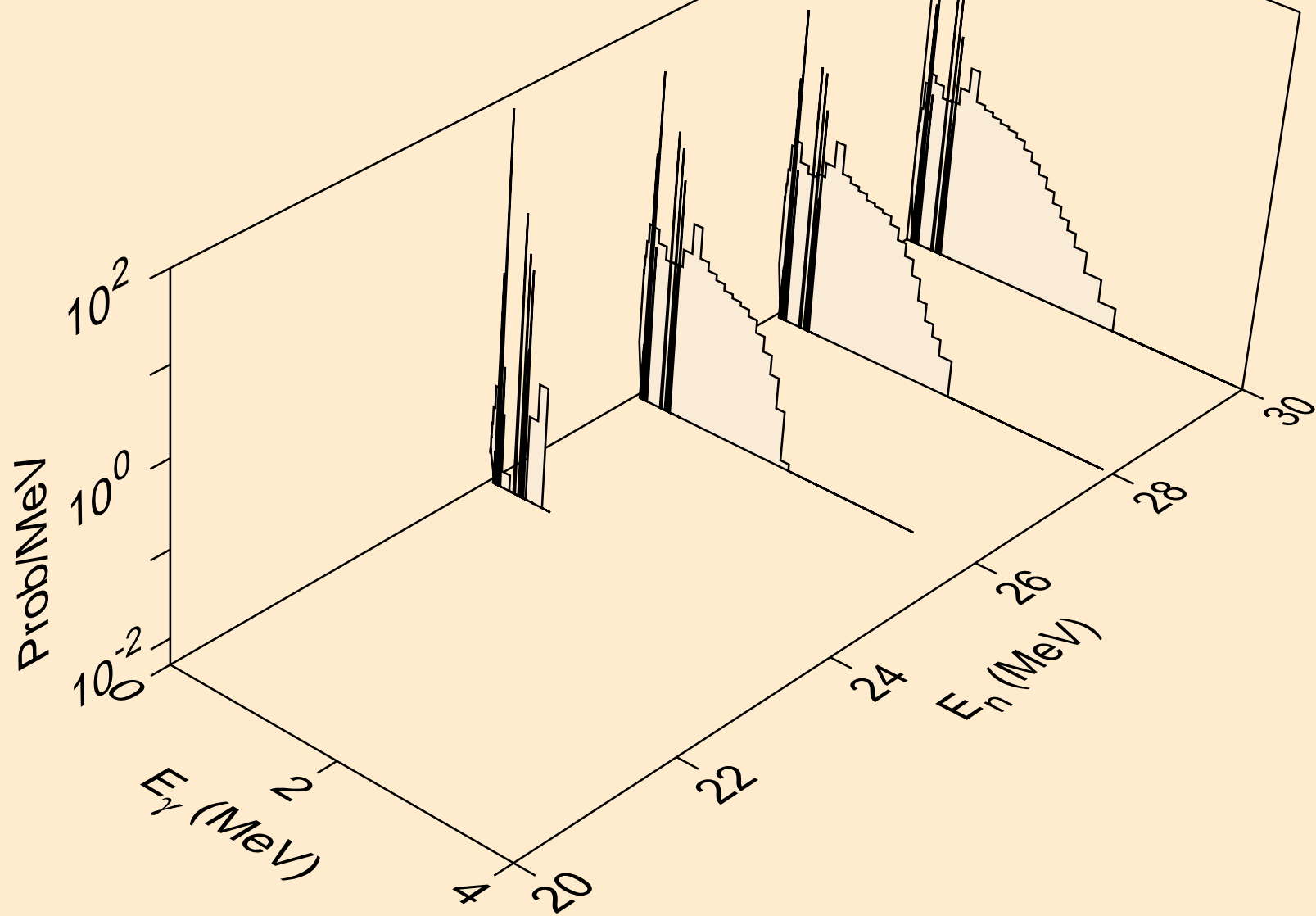
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,p)



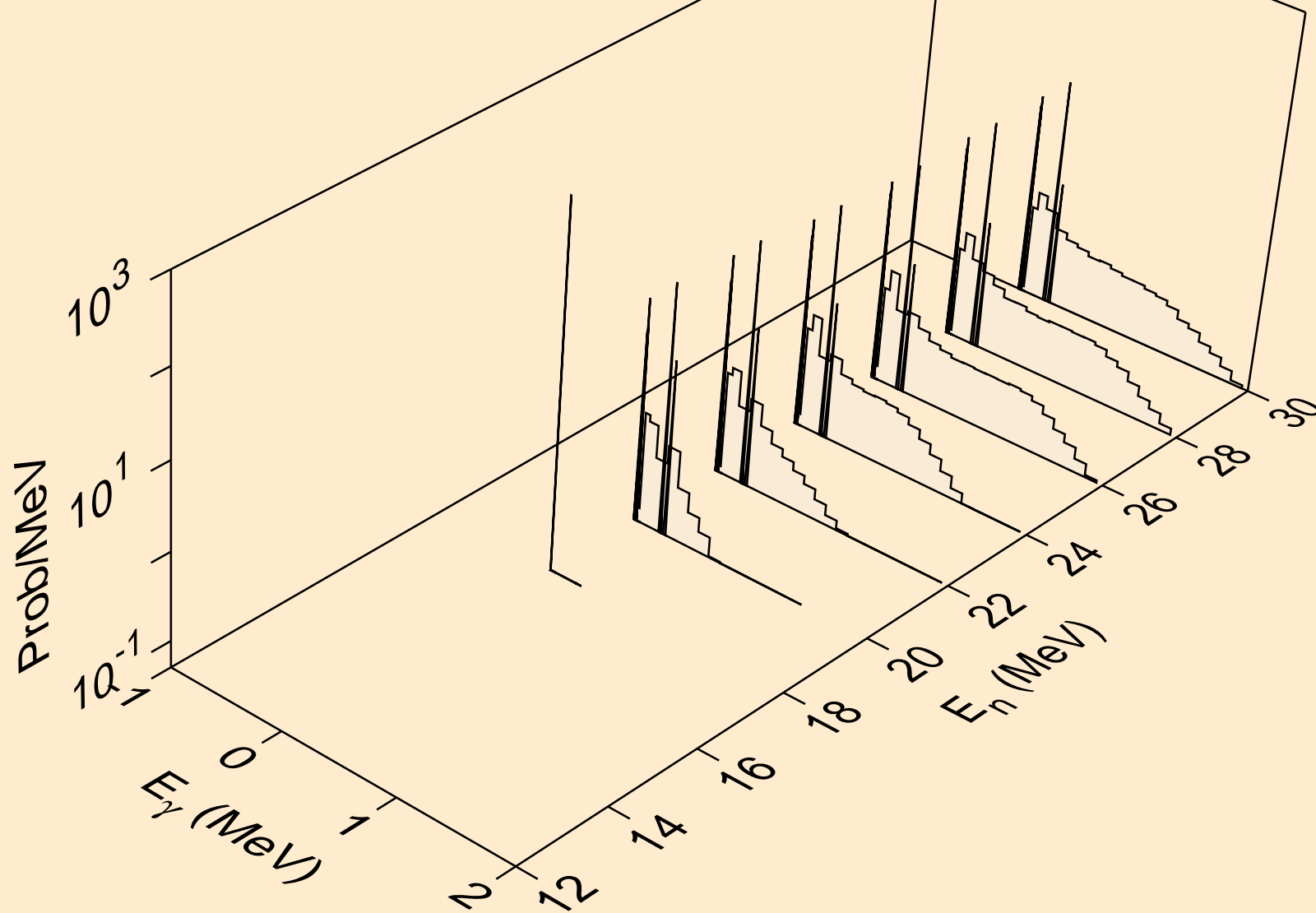
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



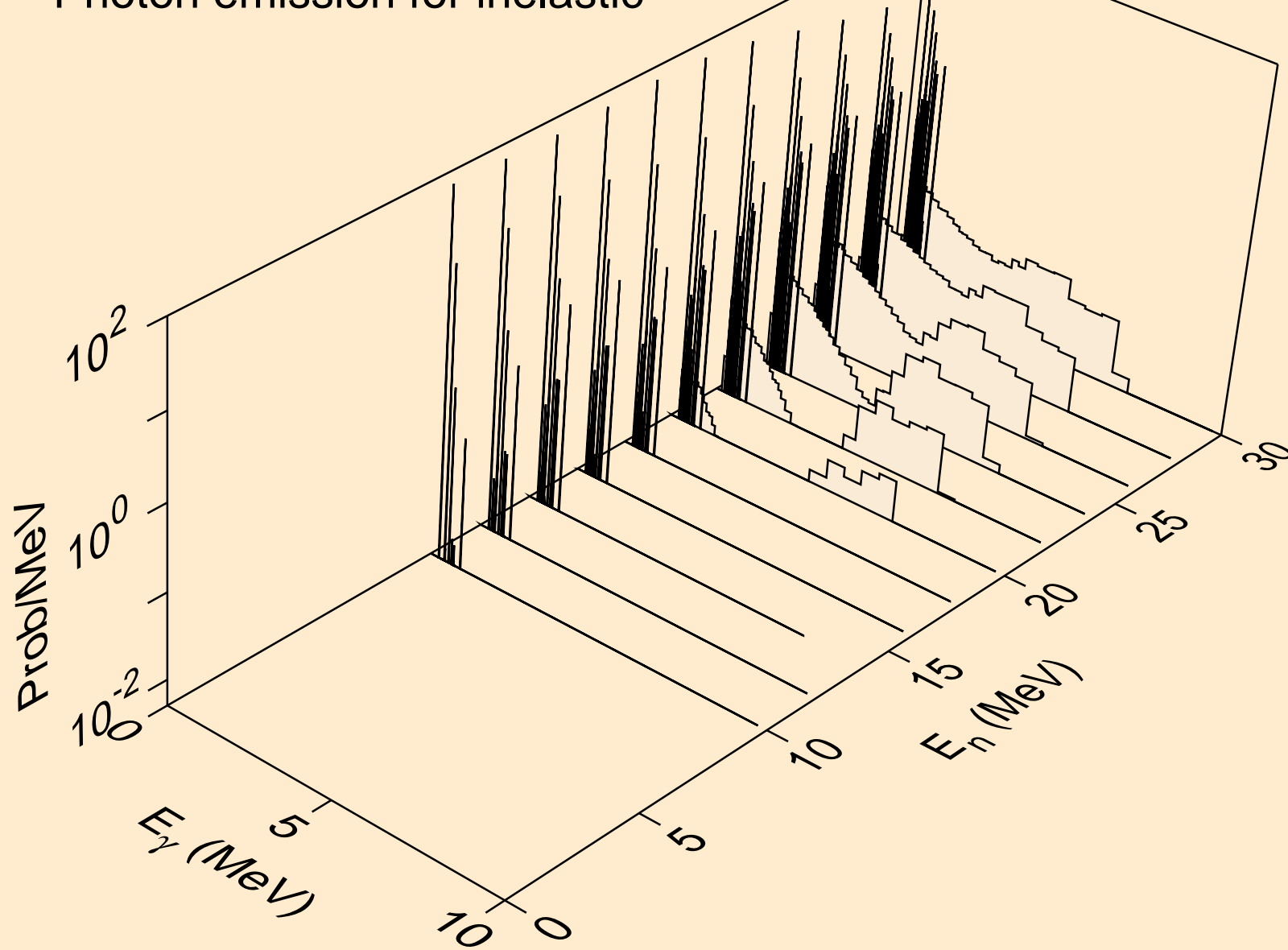
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Photon emission for (n,t)



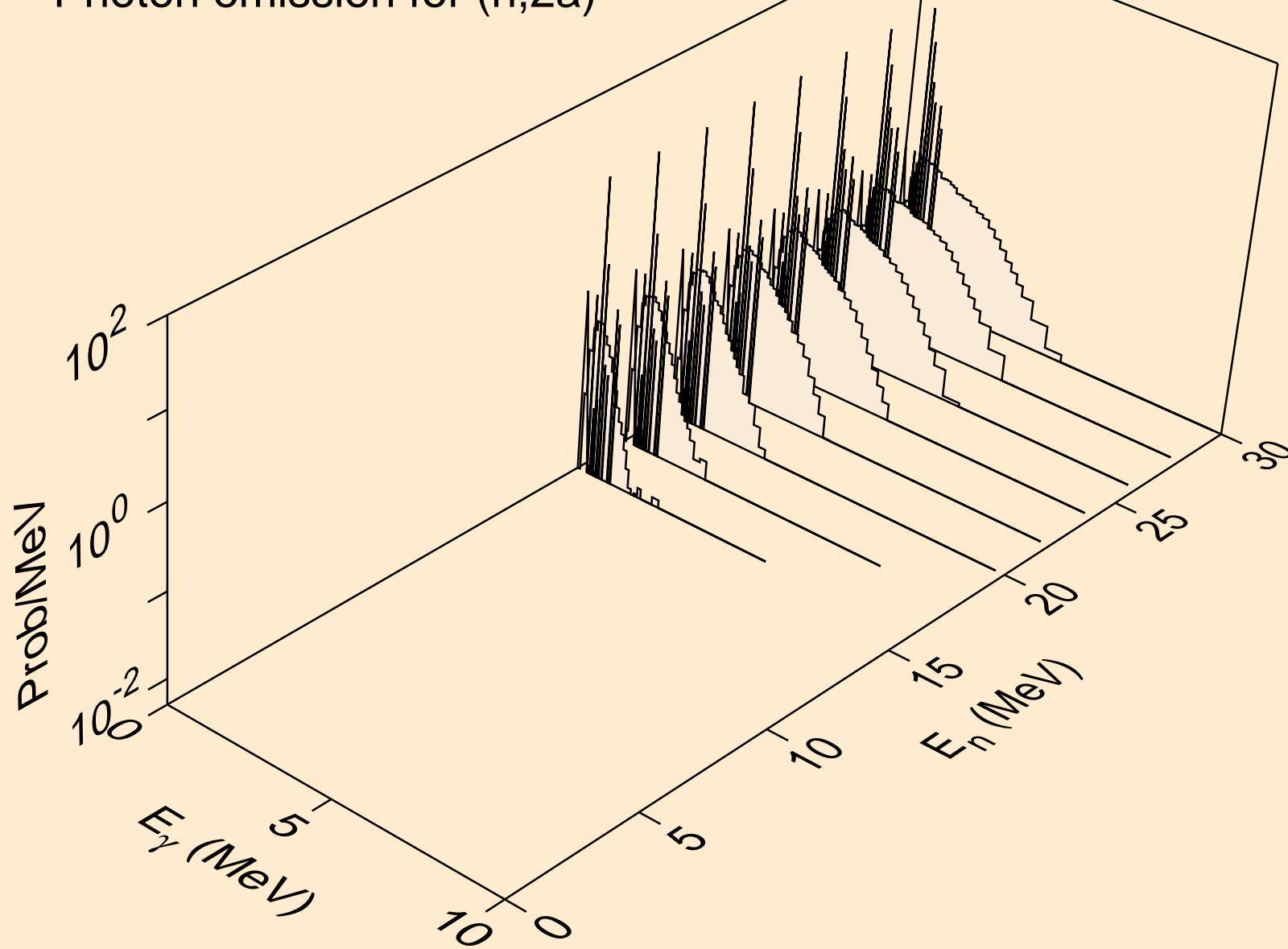
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Photon emission for (n,he3)



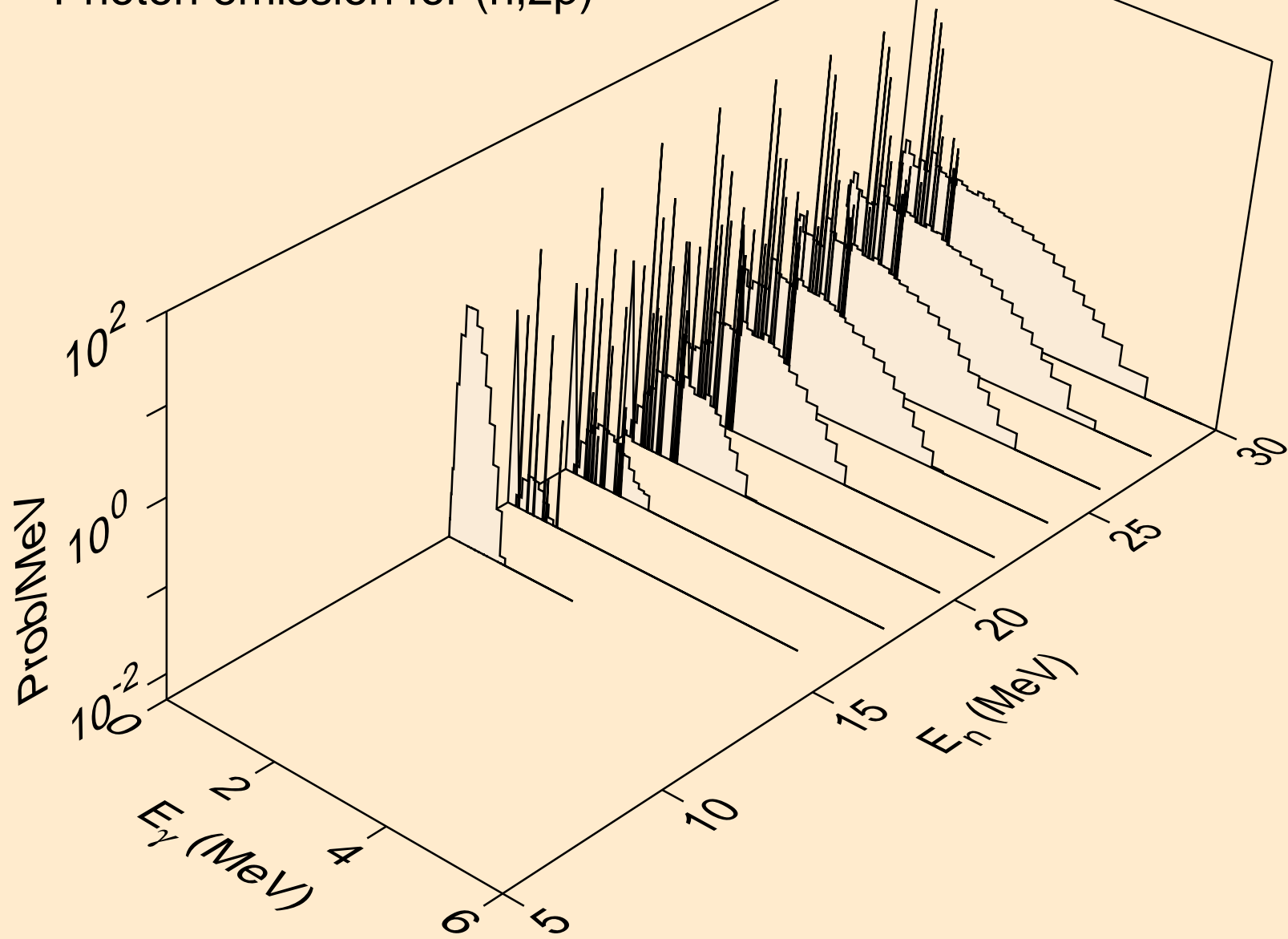
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



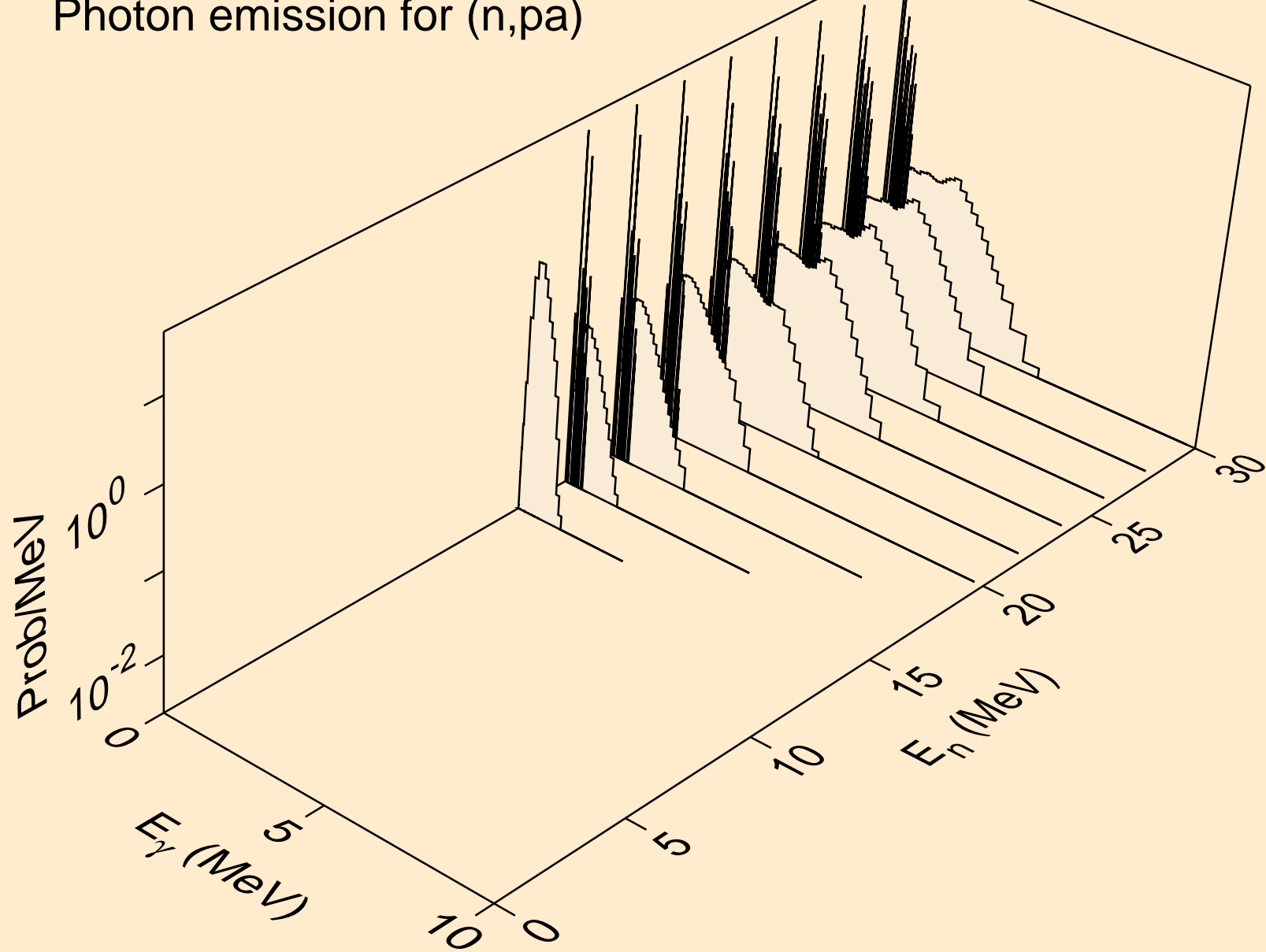
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Photon emission for (n,2a)



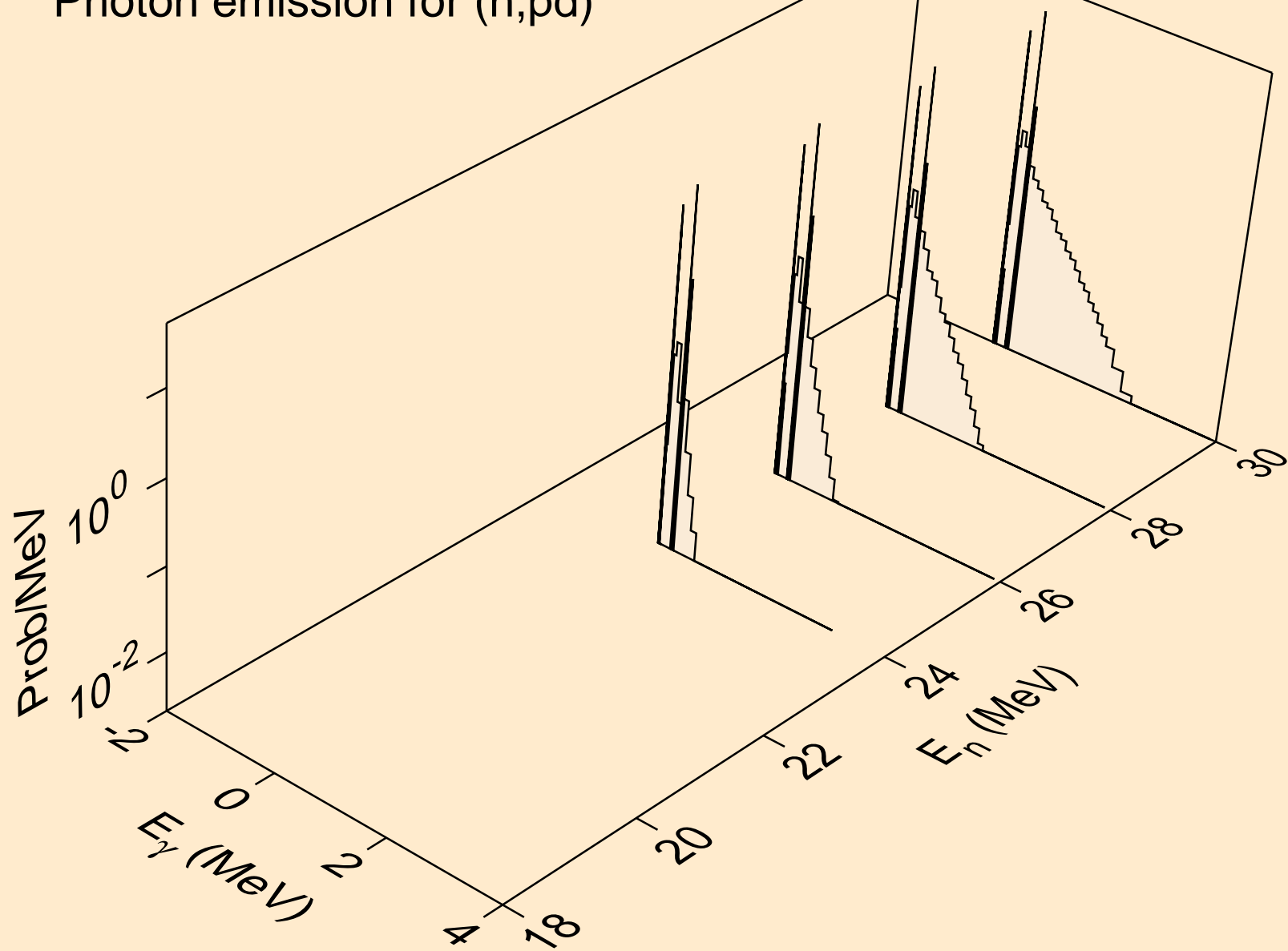
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

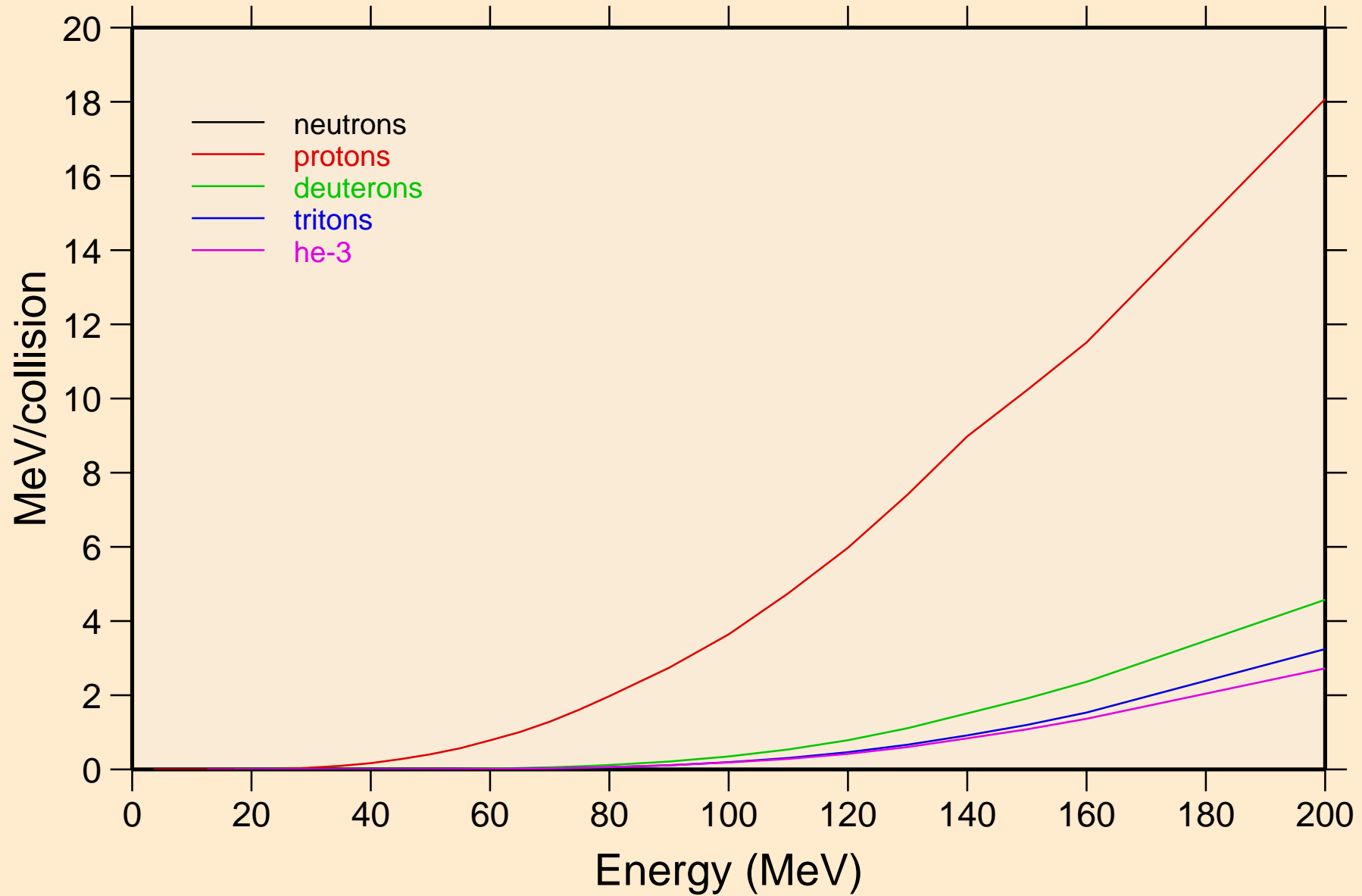


W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

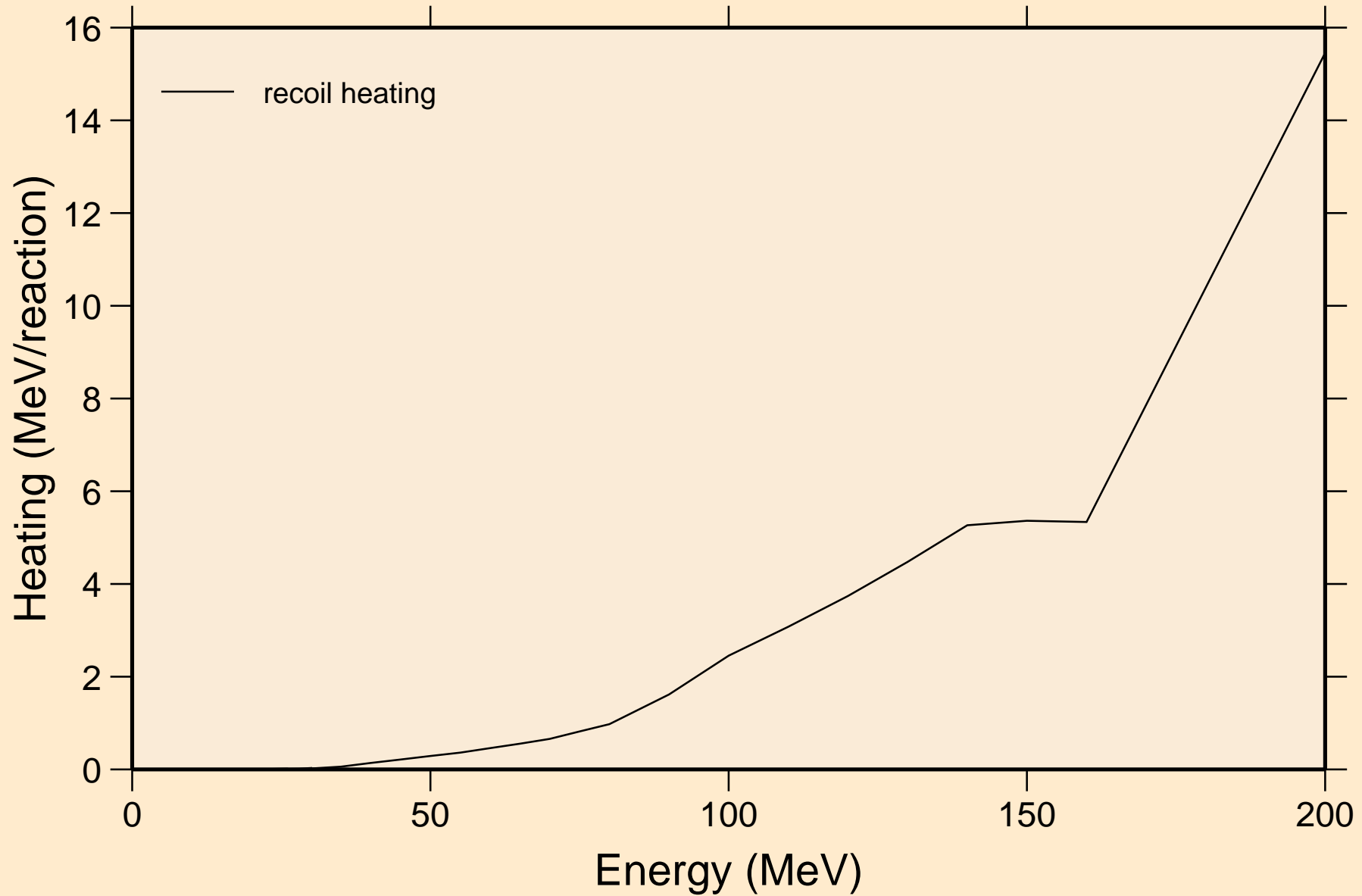


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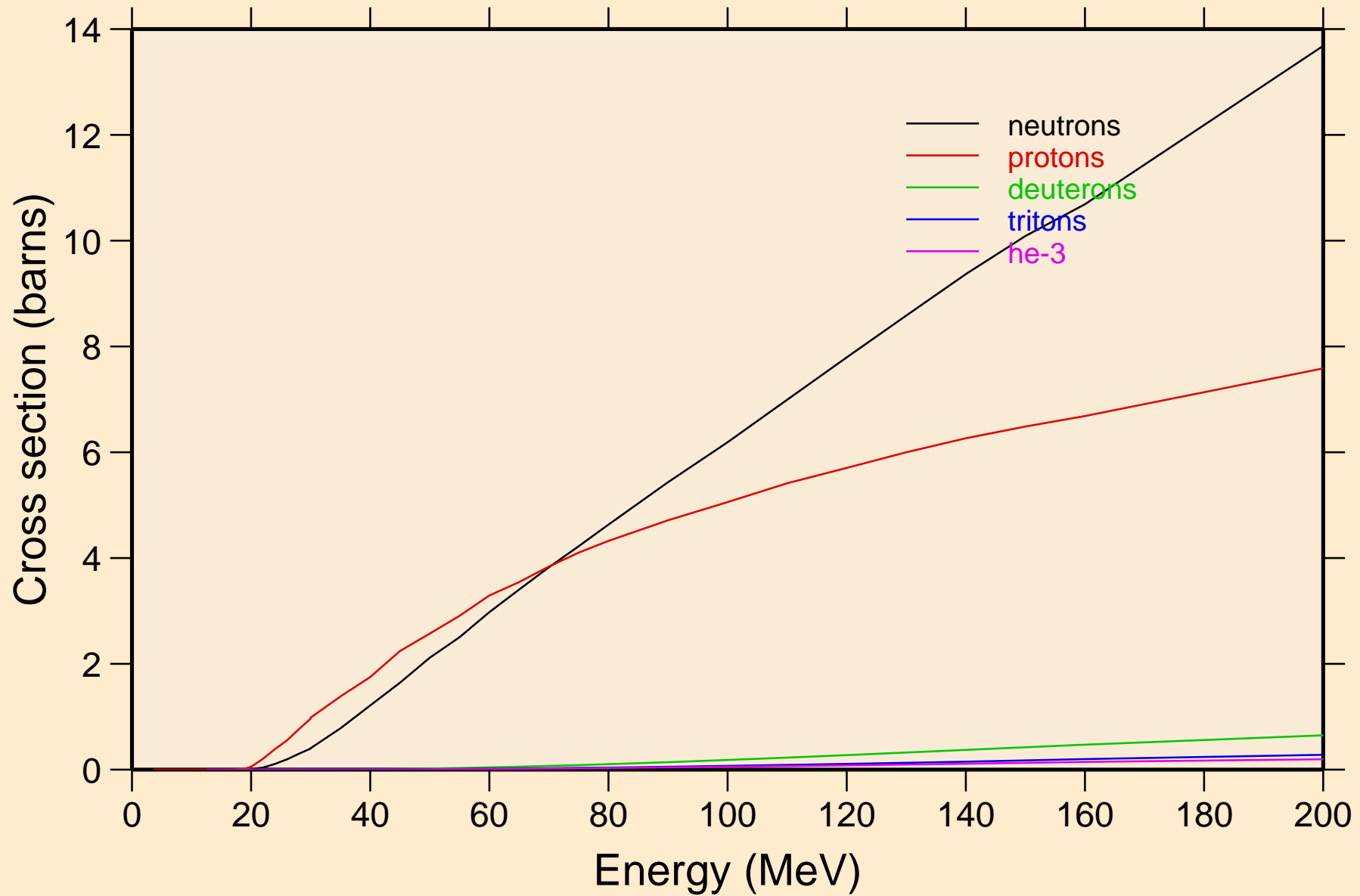
Particle heating contributions



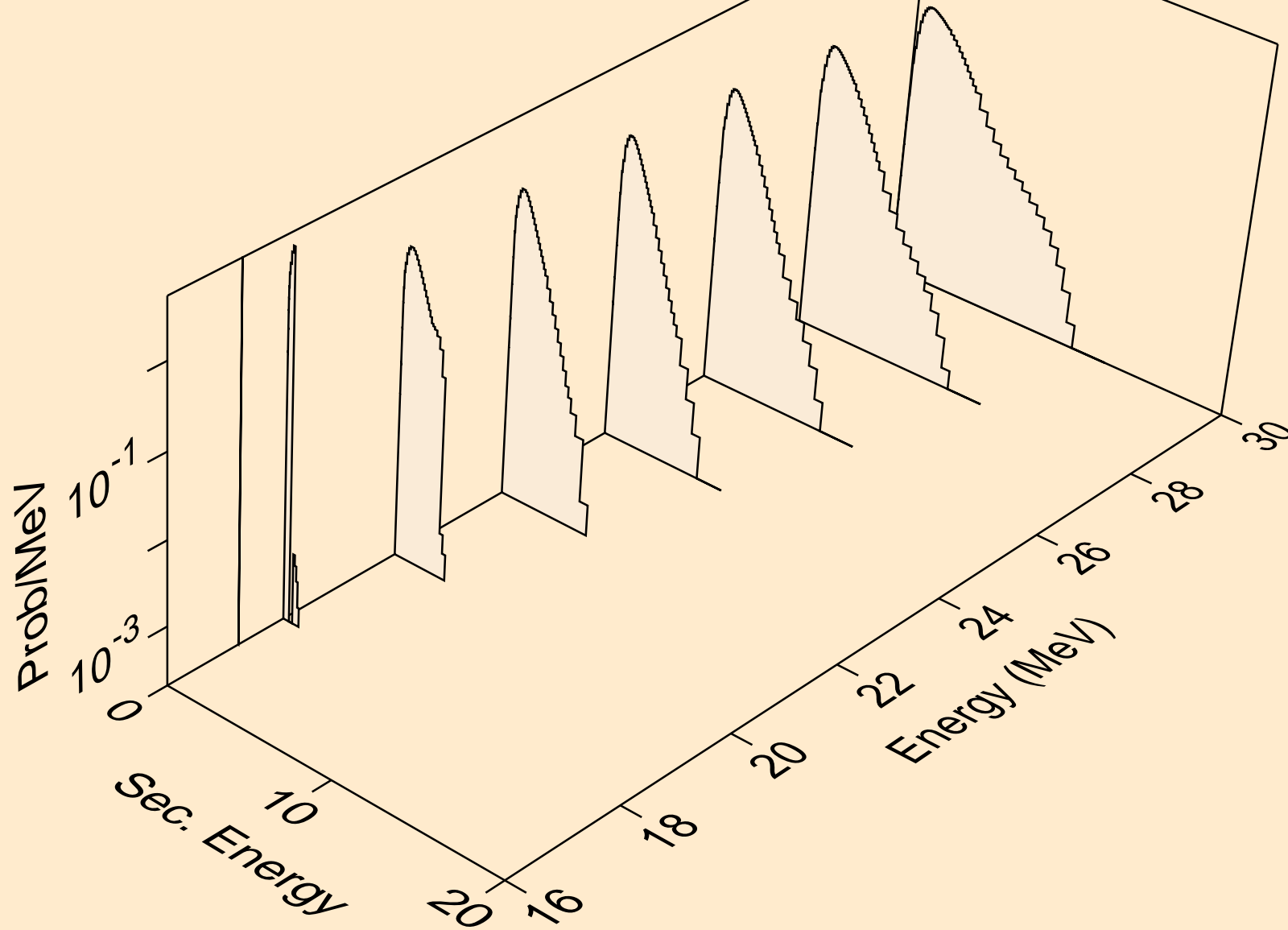
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



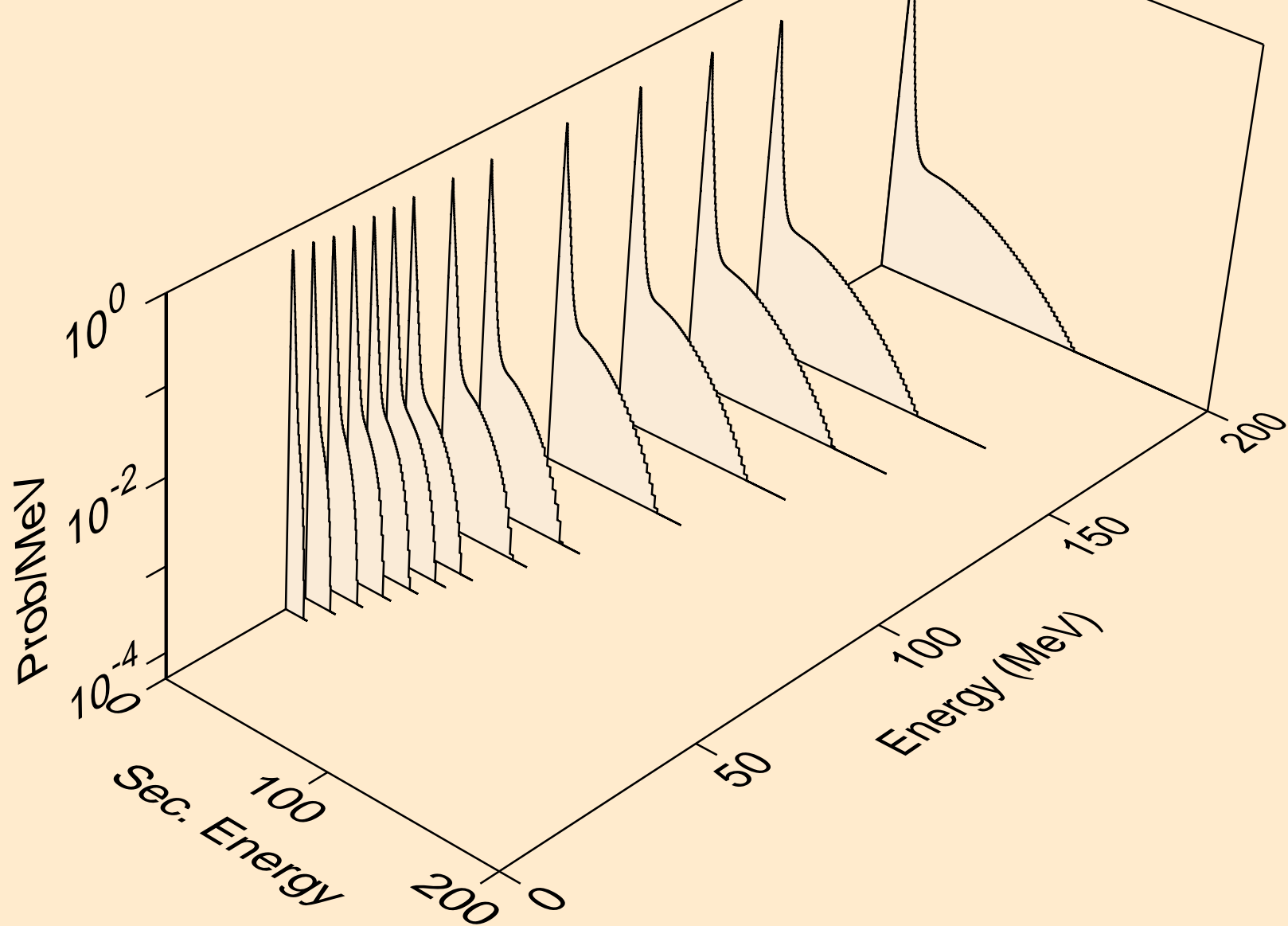
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



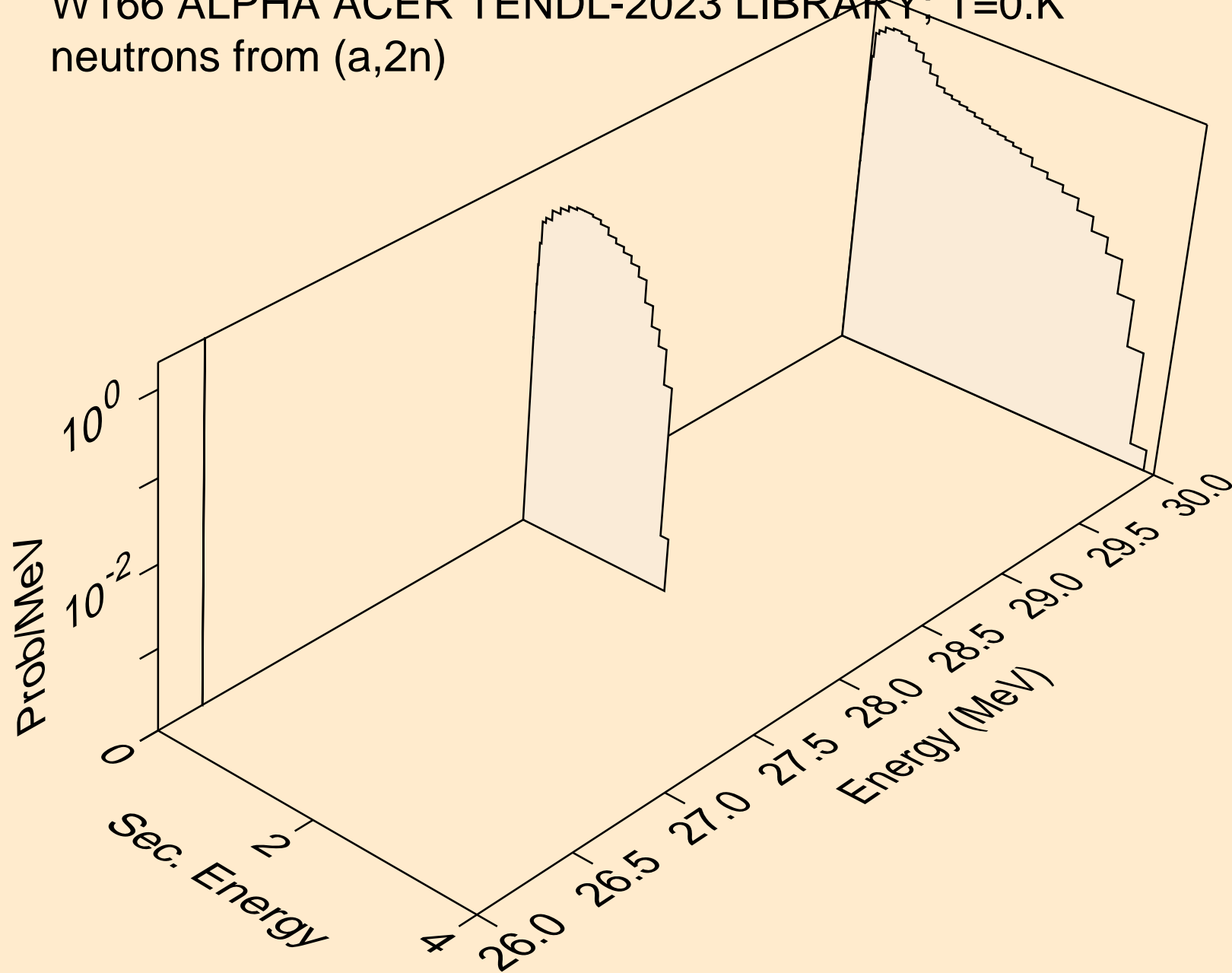
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n)



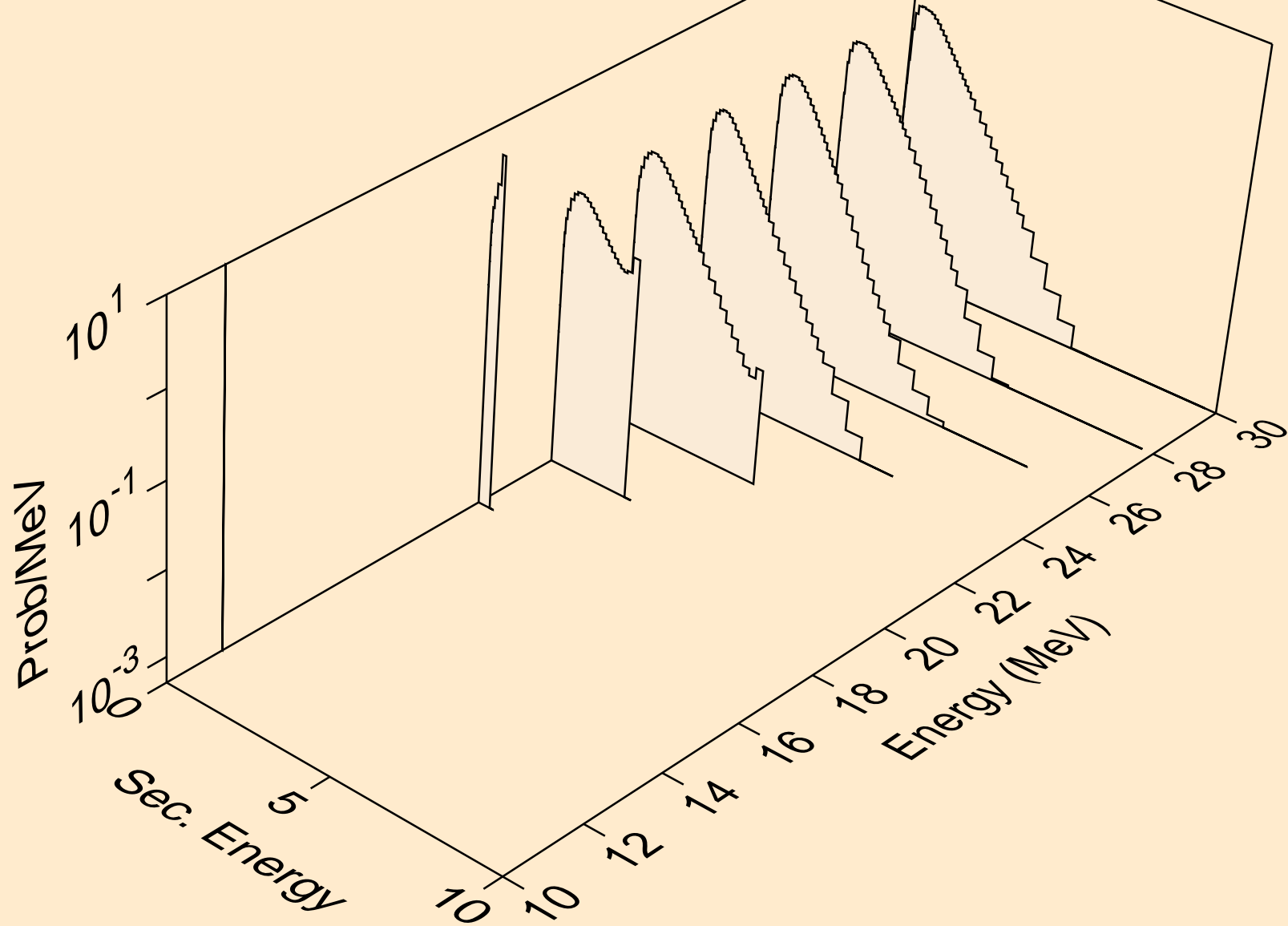
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,x)



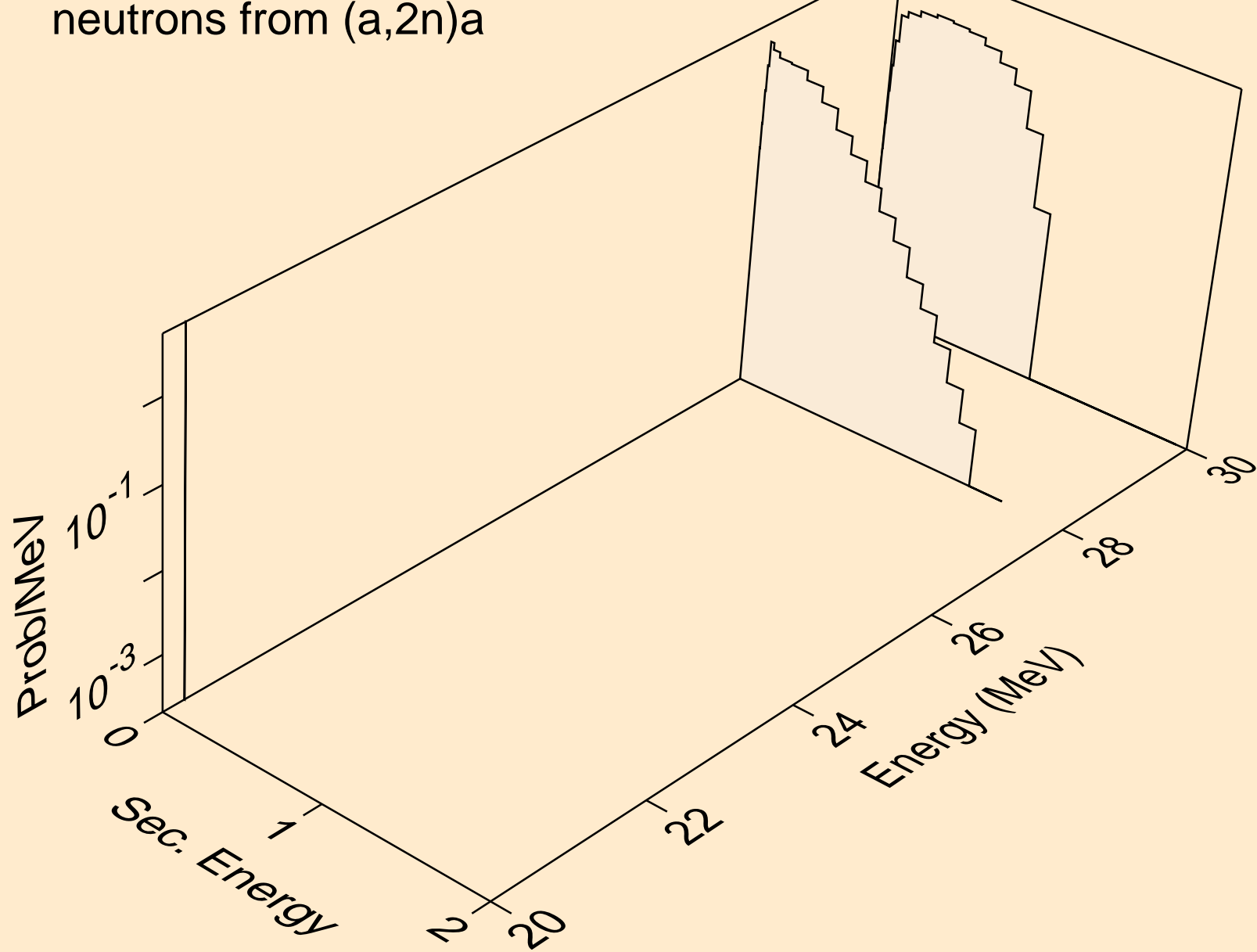
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)



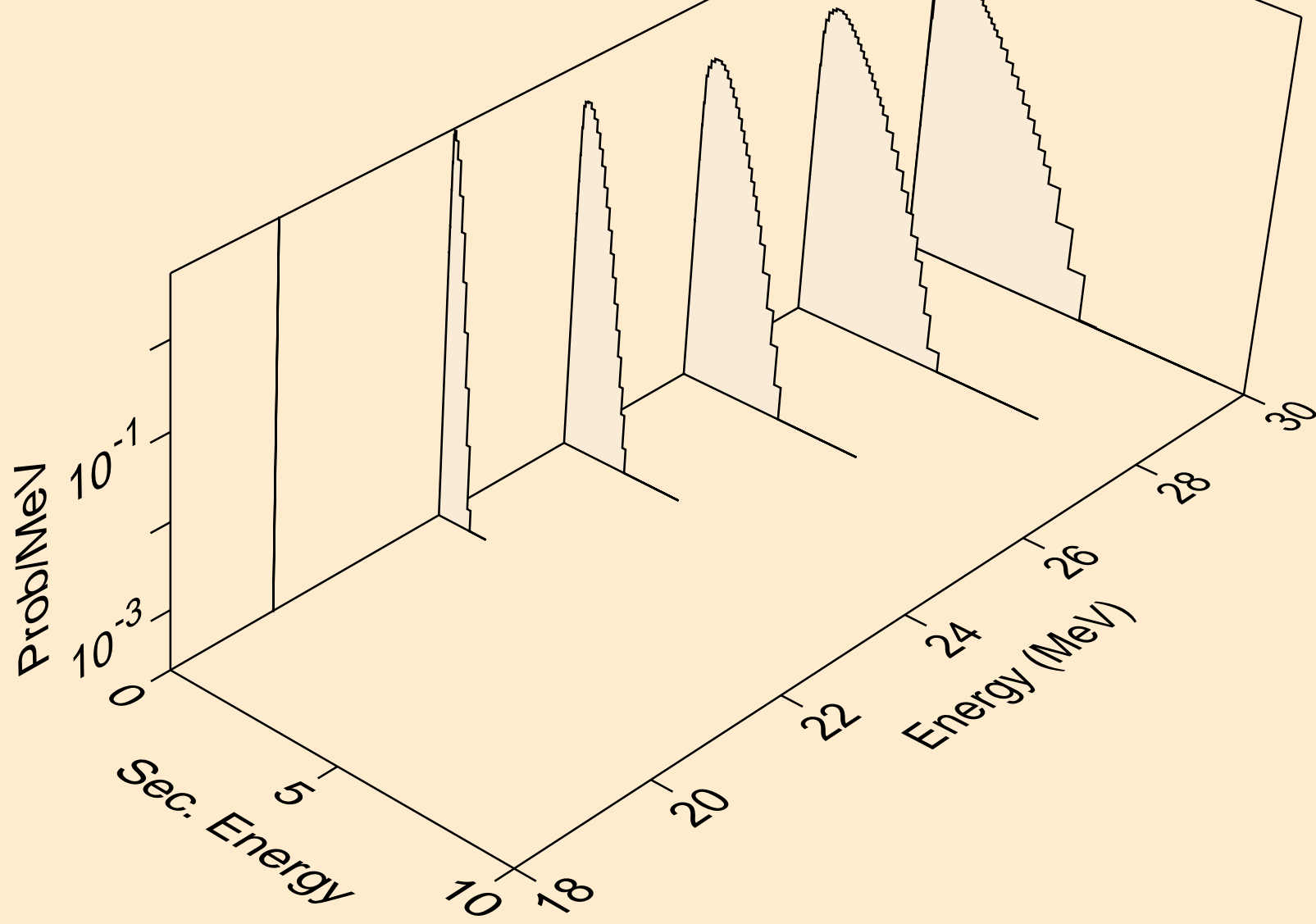
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)a



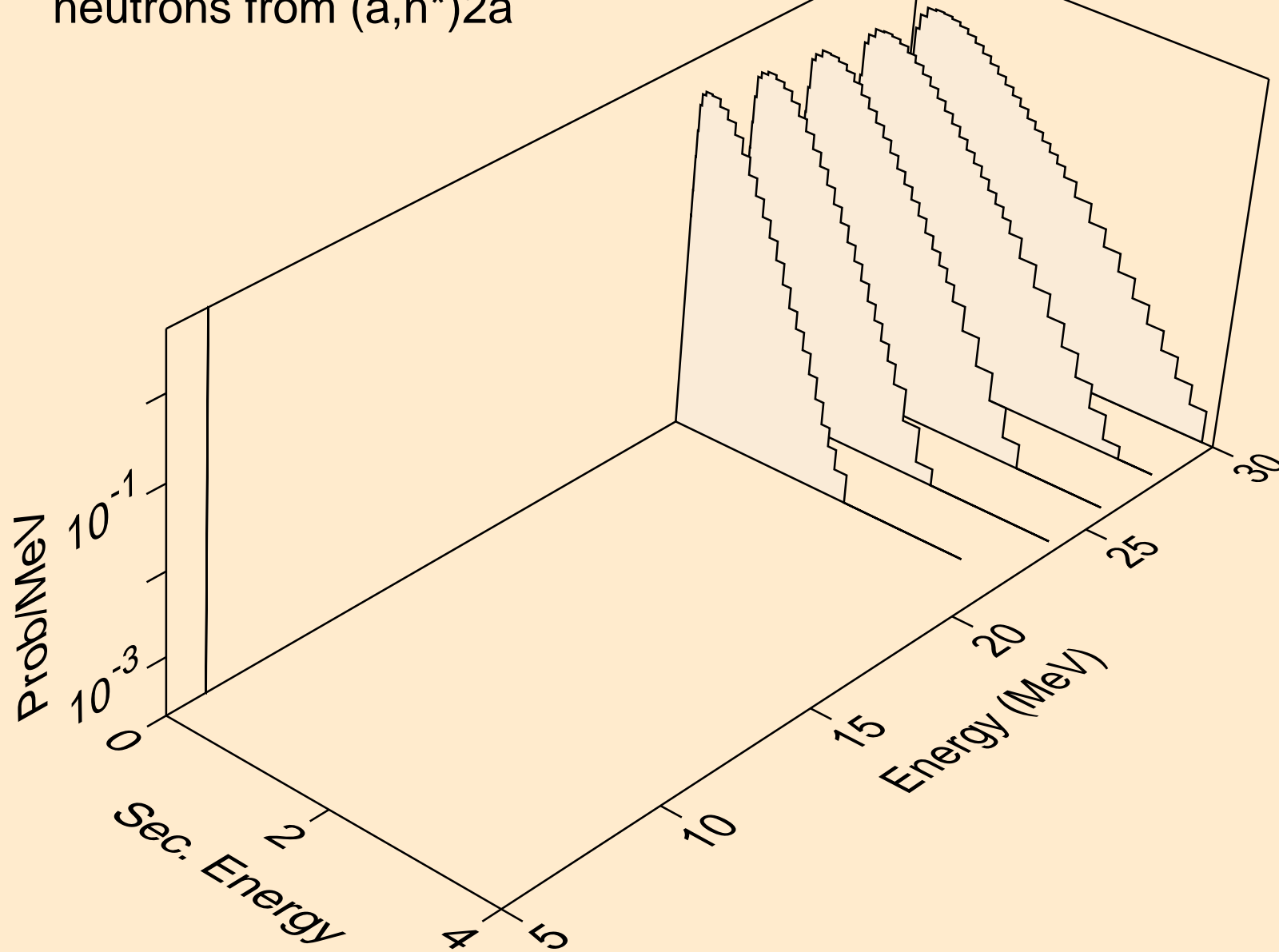
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,2n)a



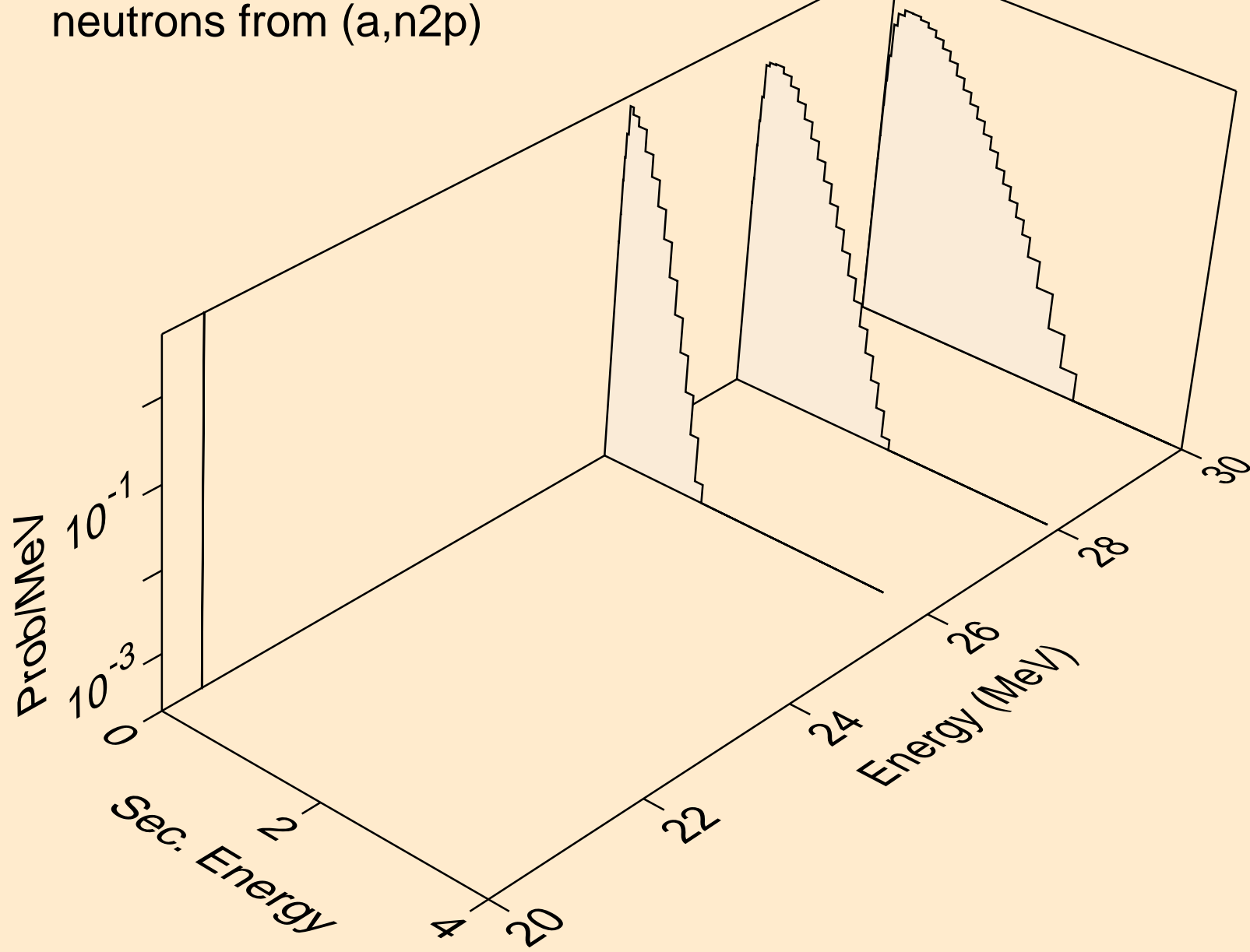
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (a,n*)p



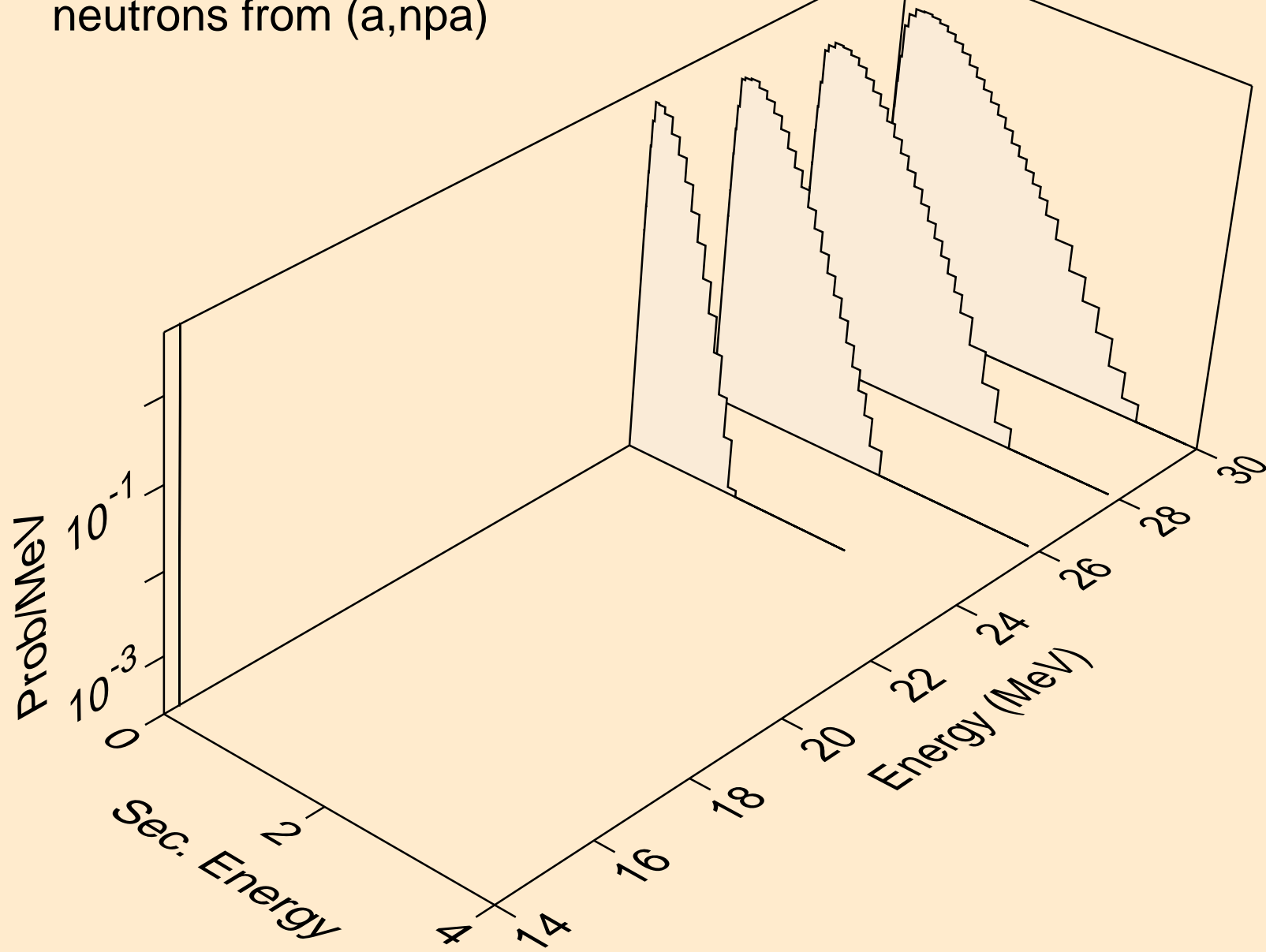
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neutrons from (a,n*)2a



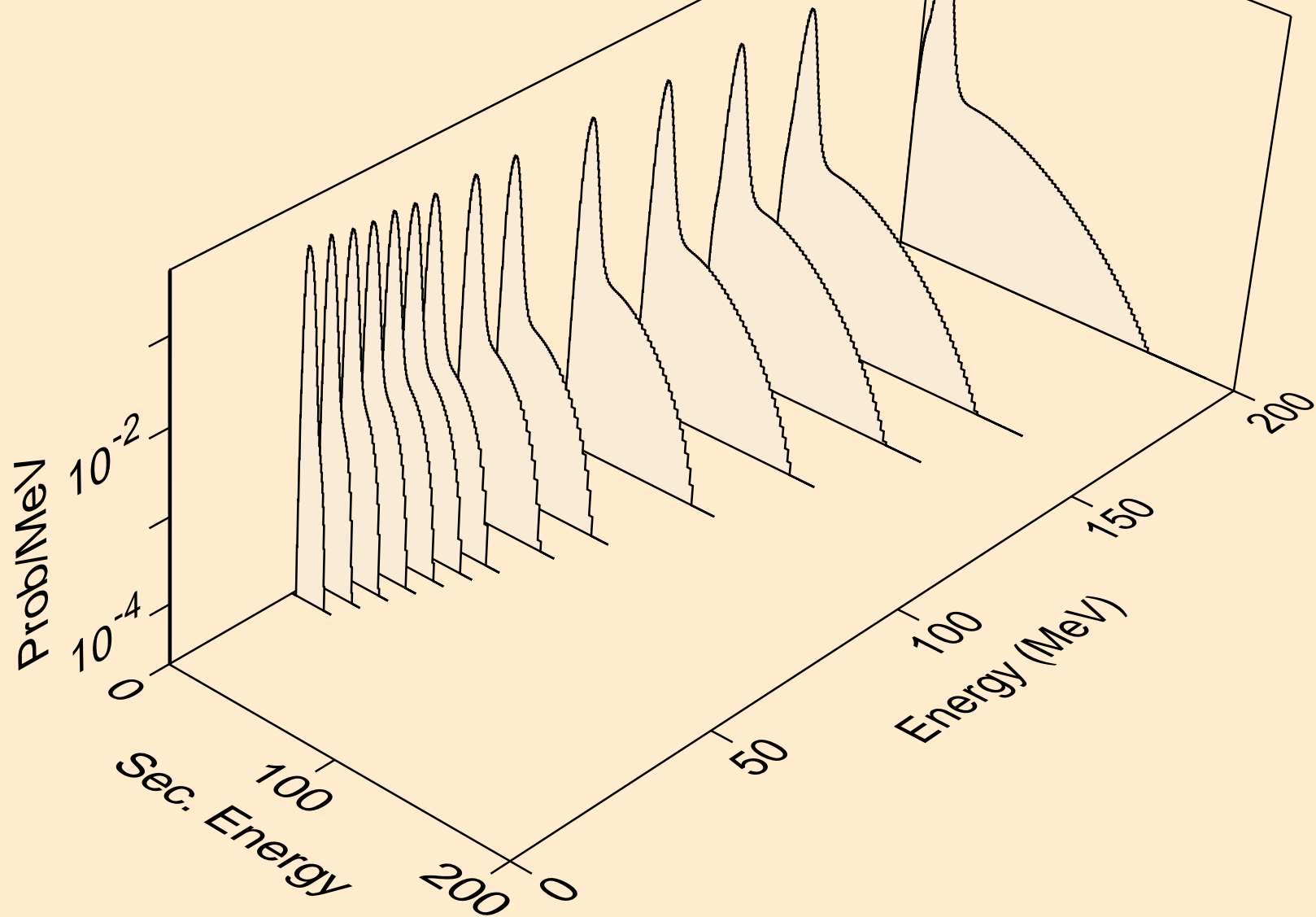
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neutrons from (a,n2p)



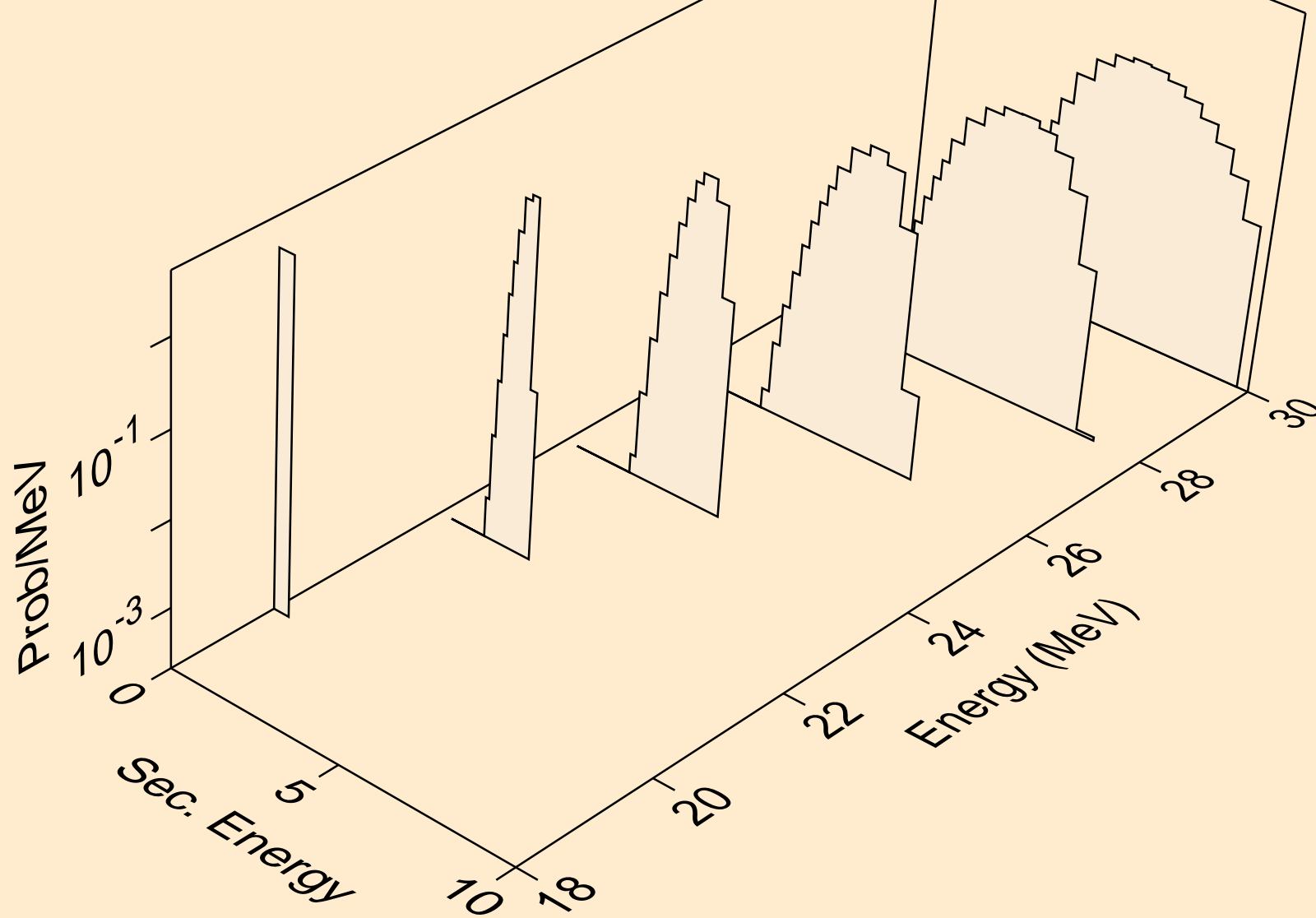
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neutrons from (a,npa)



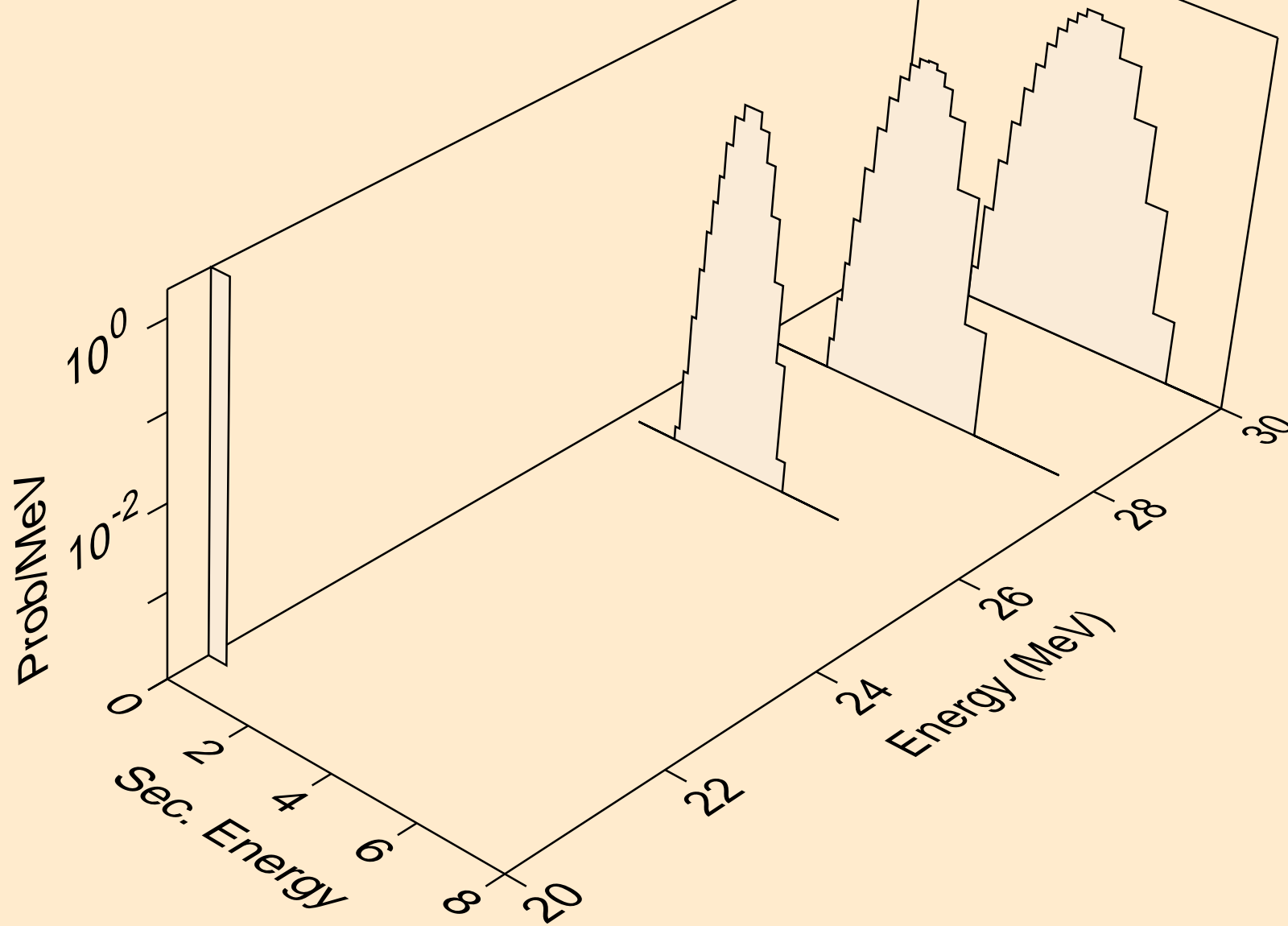
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,x)



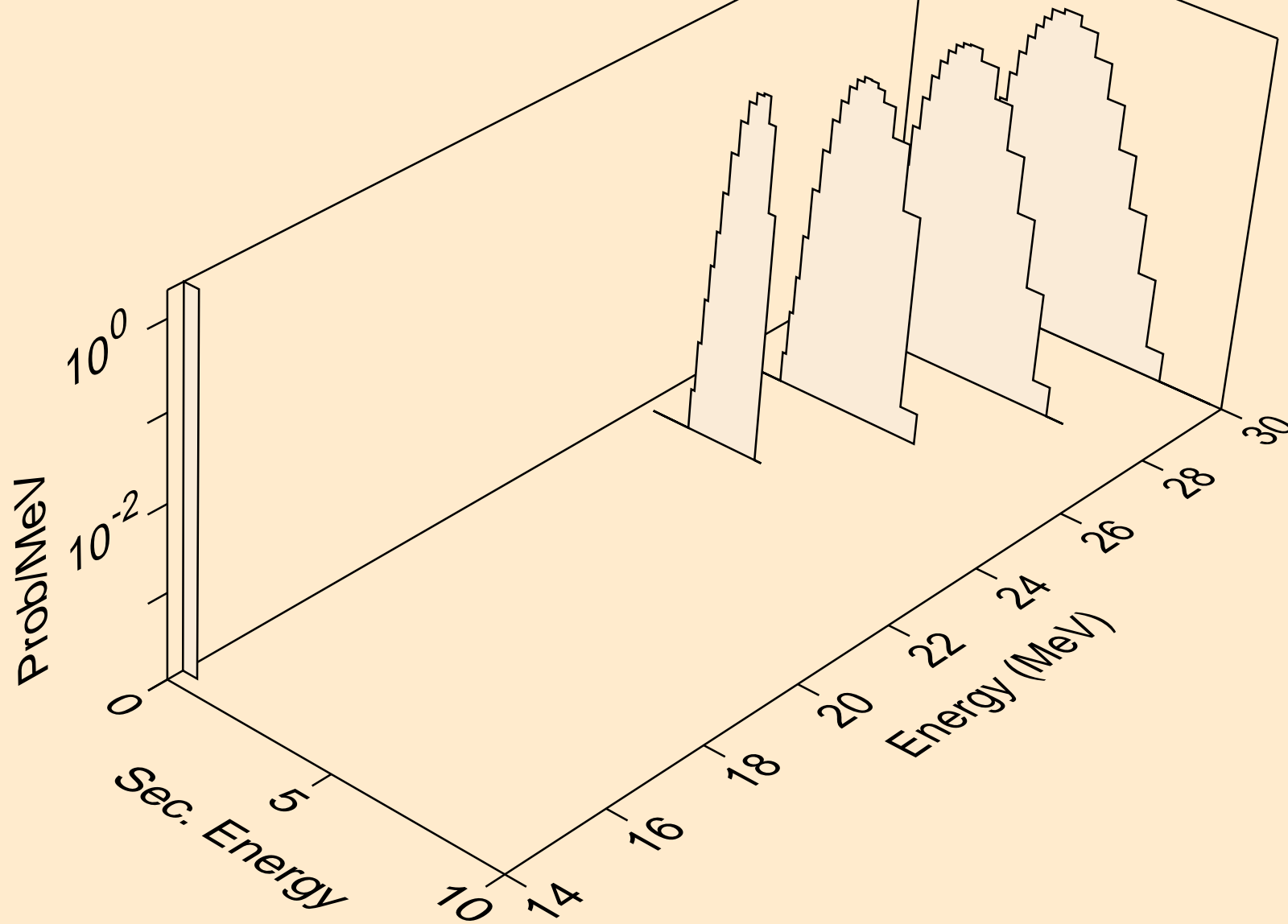
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n*)p



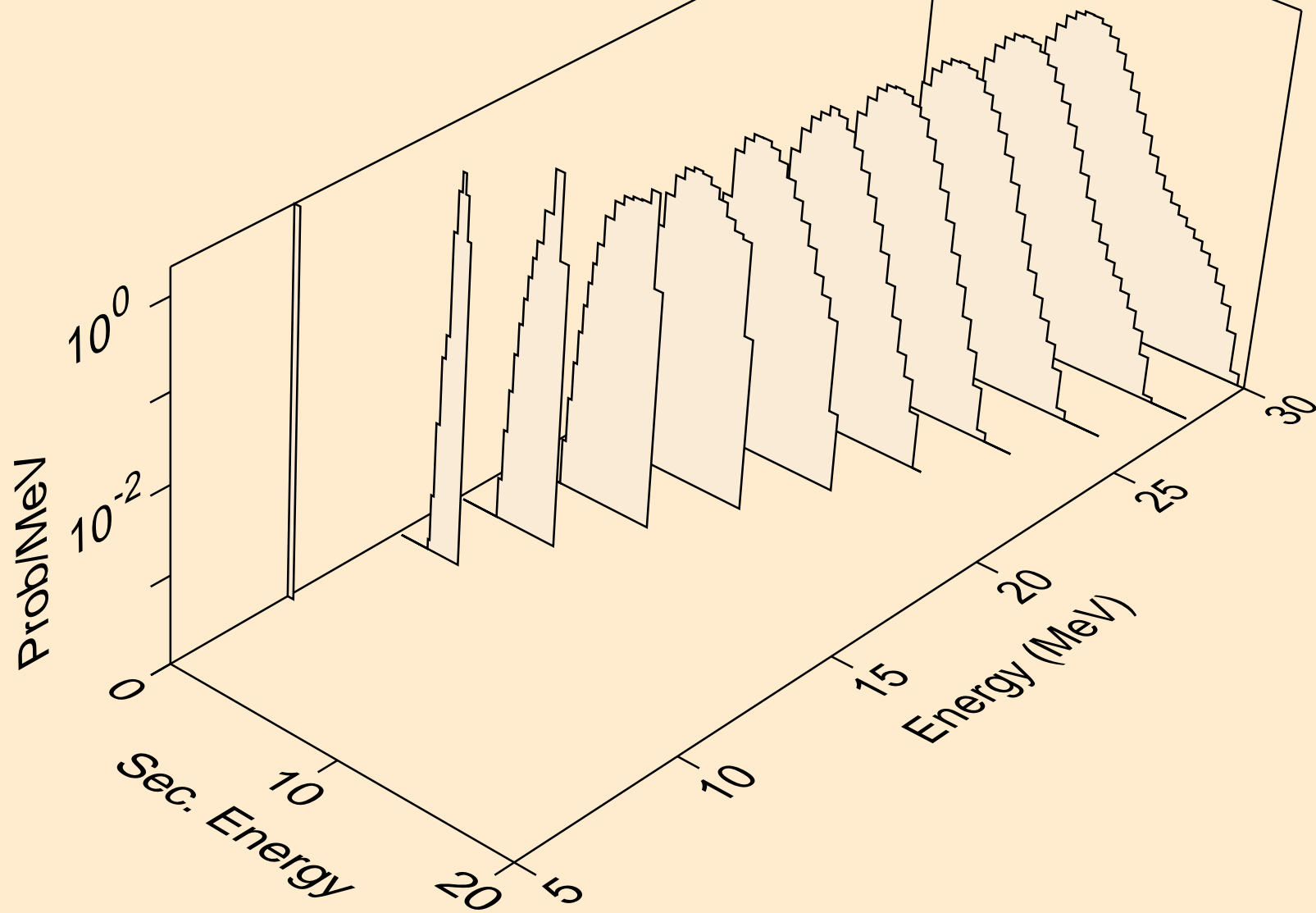
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,n2p)



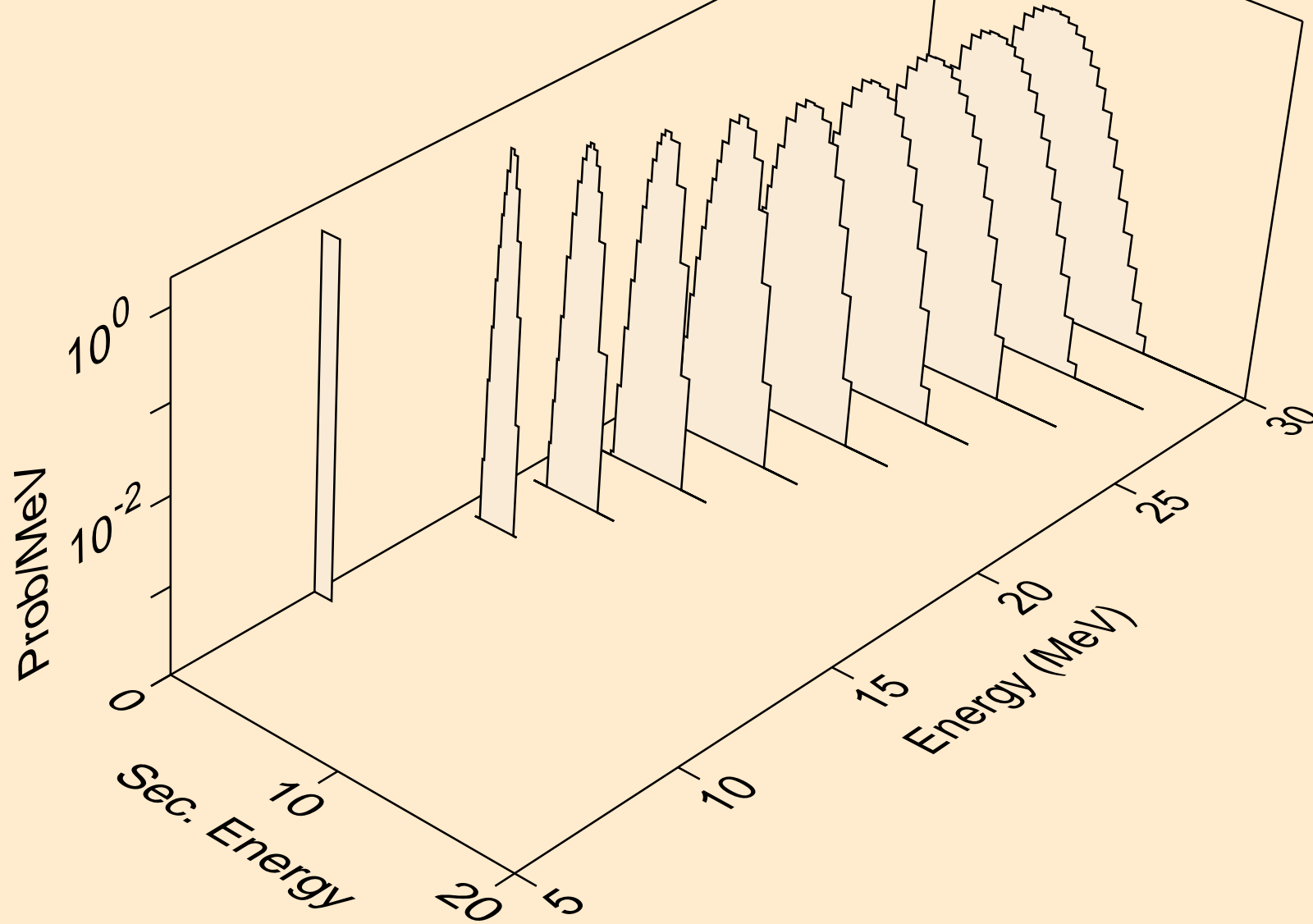
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protons from (a,npa)



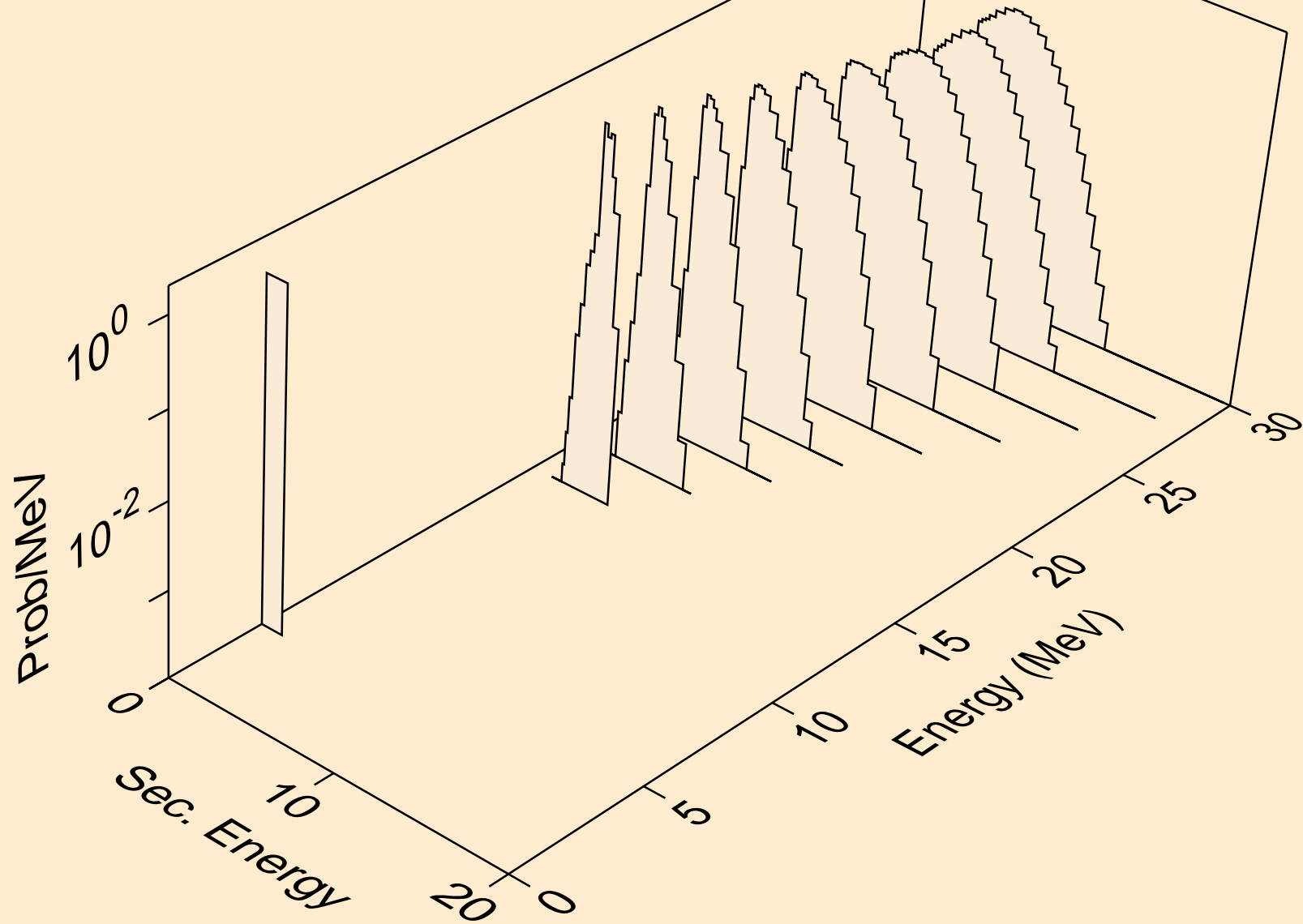
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,p)



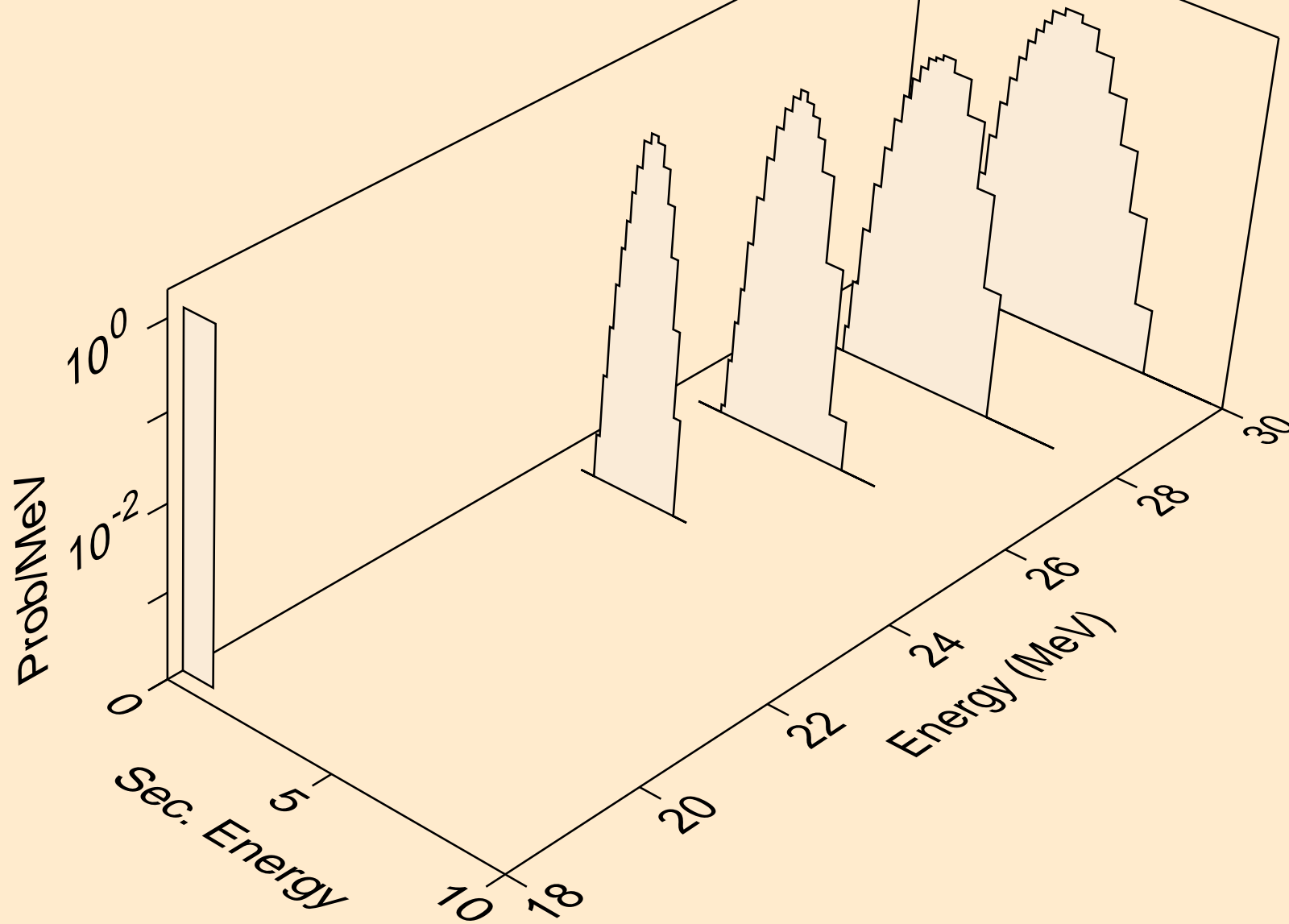
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,2p)



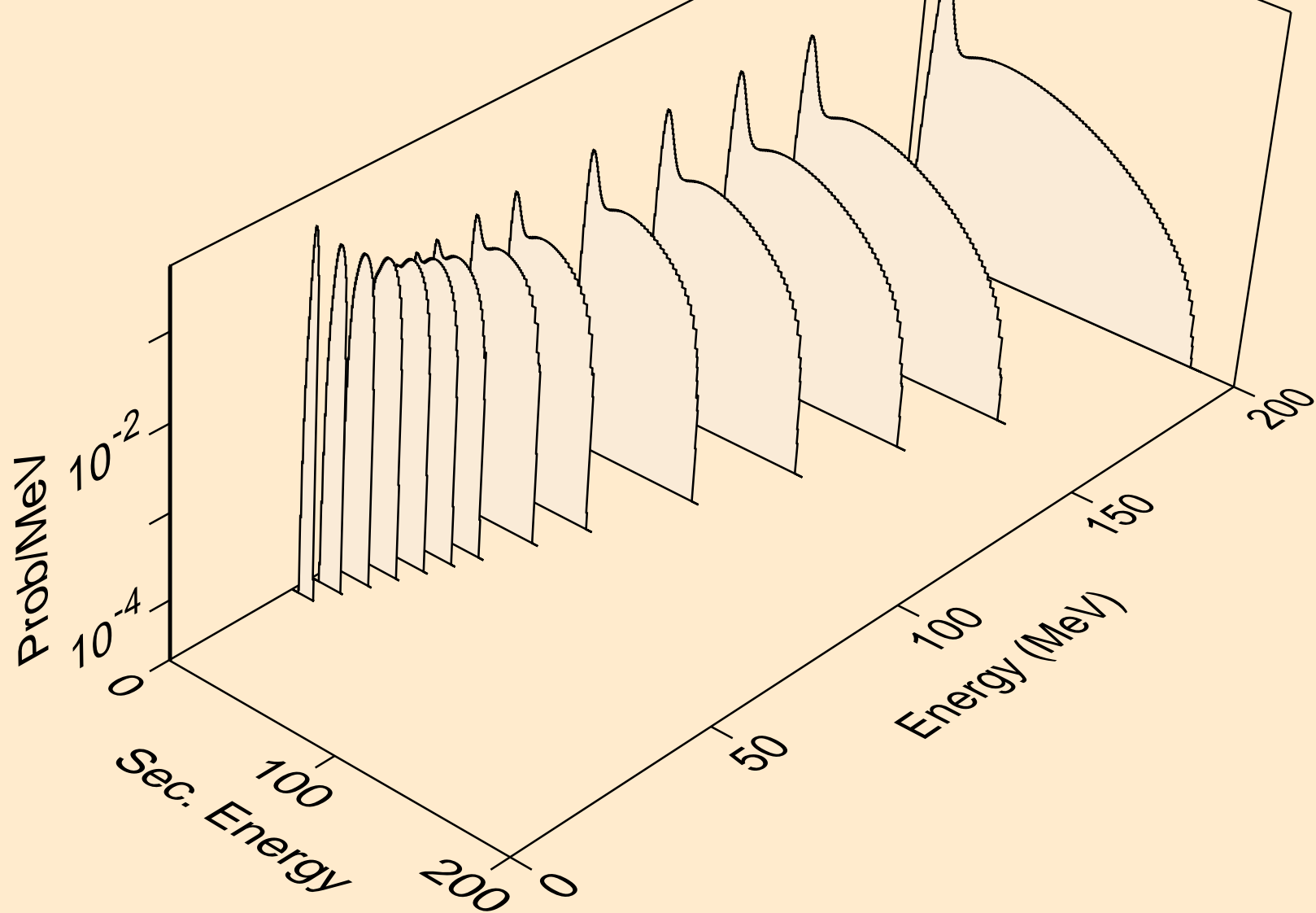
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pa)



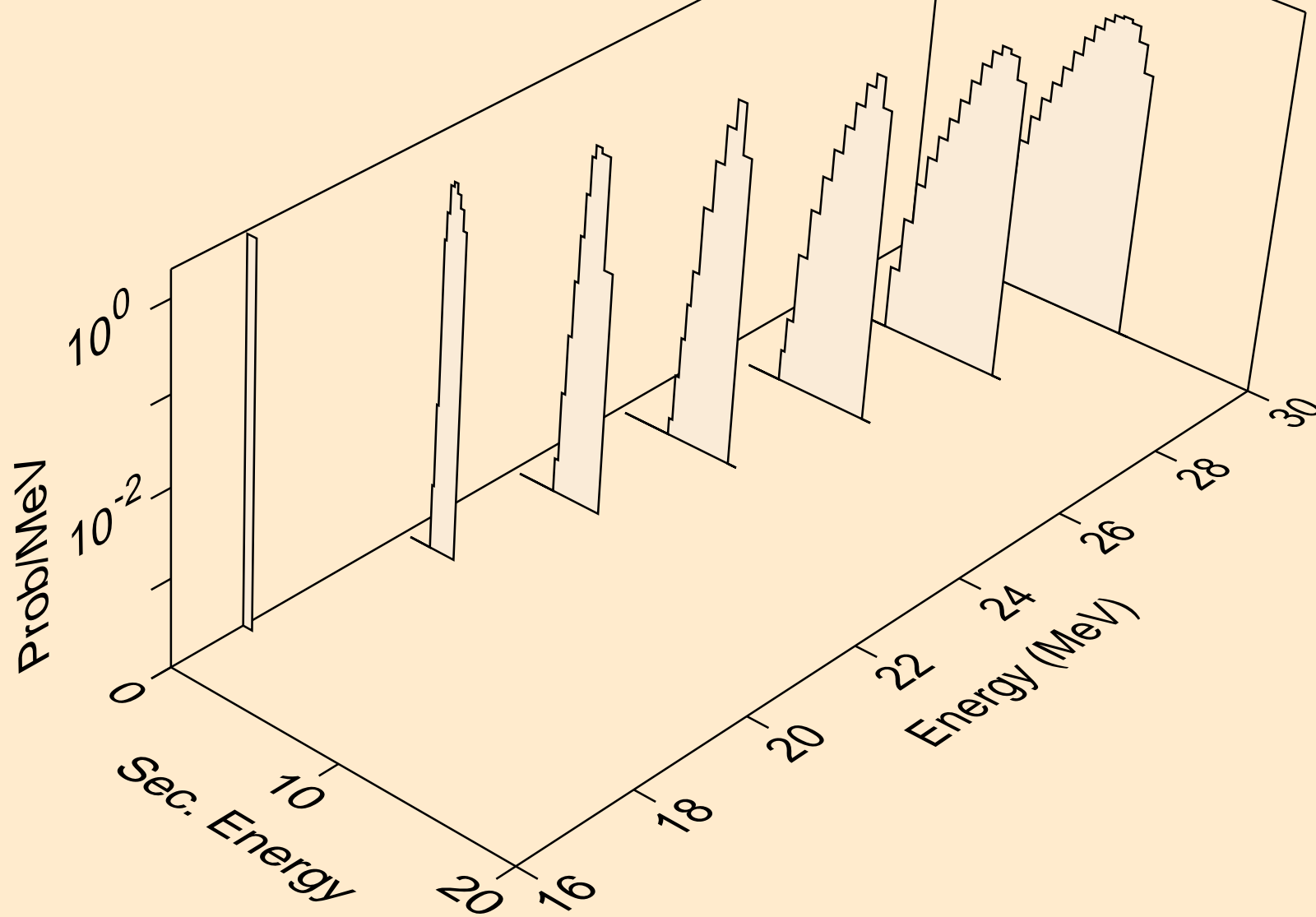
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
protons from (a,pd)



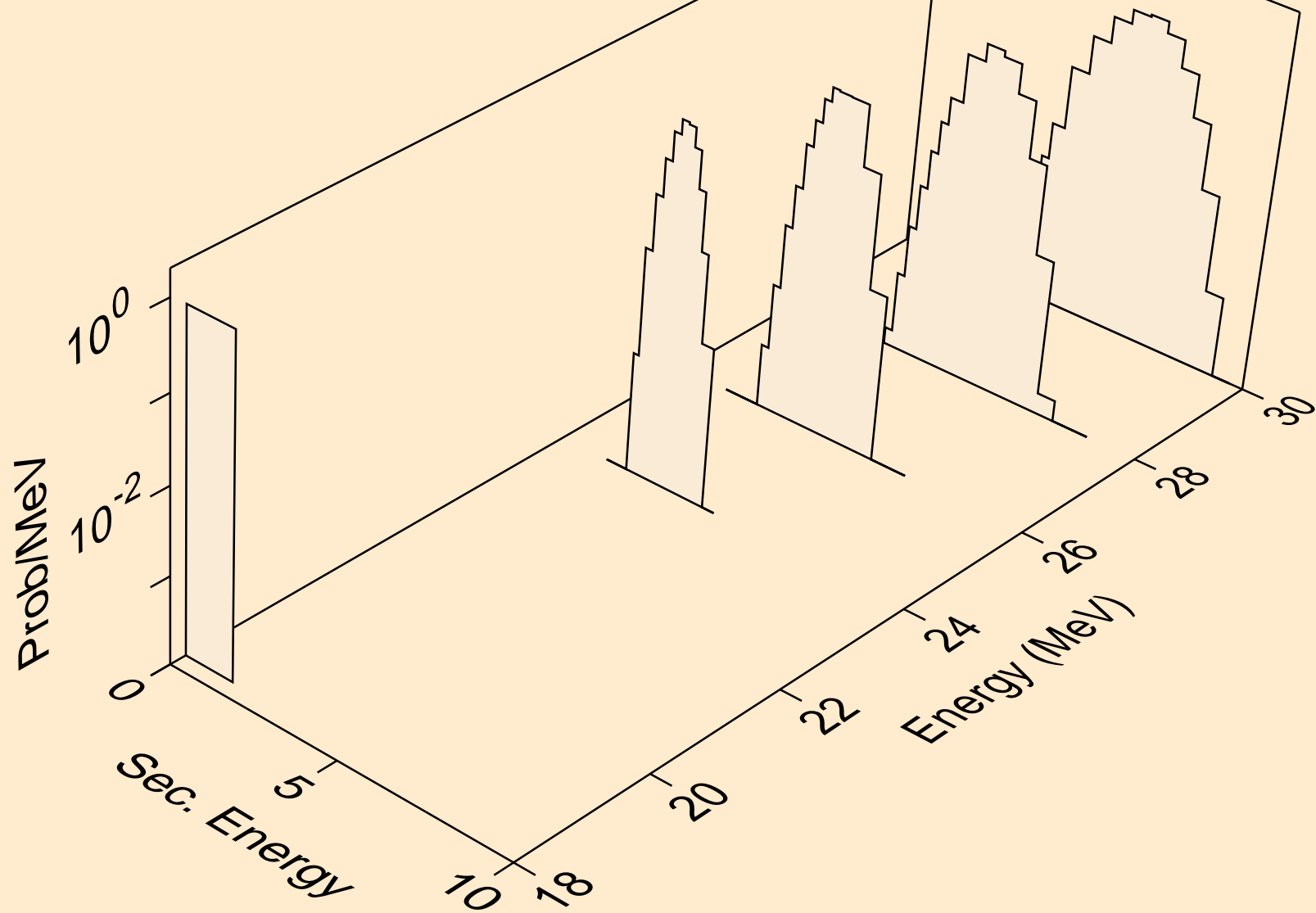
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,x)



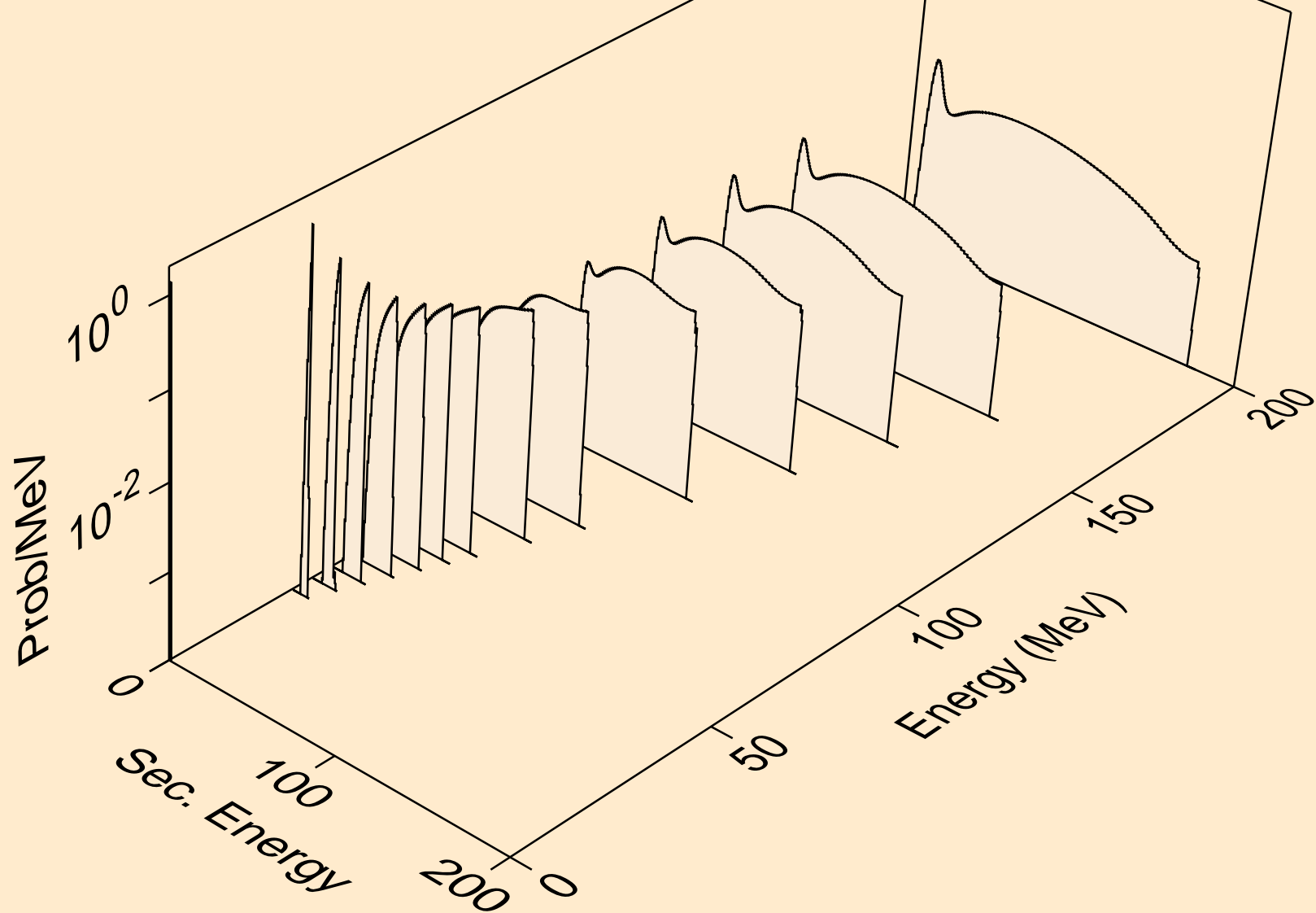
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,d)



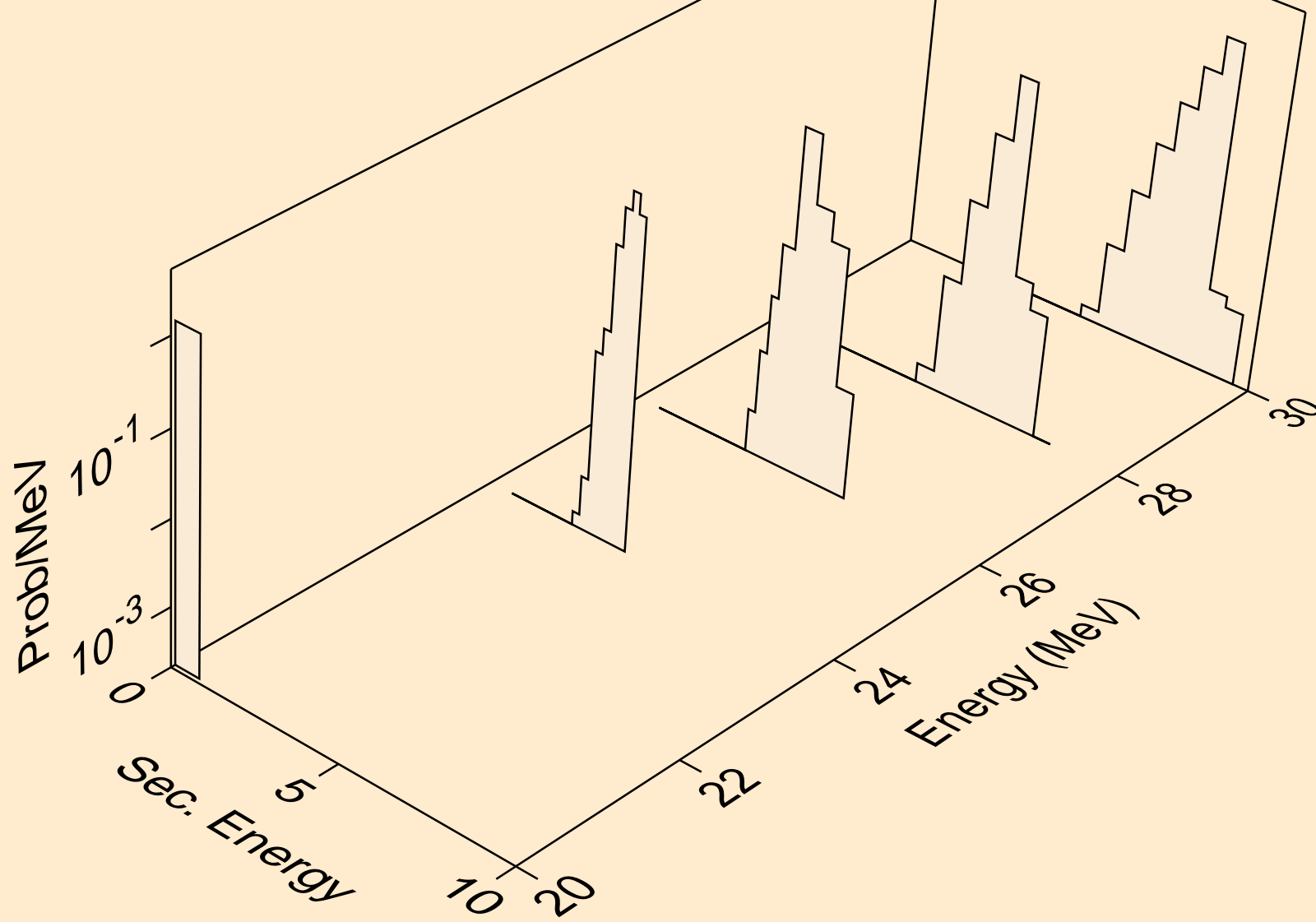
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (a,pd)



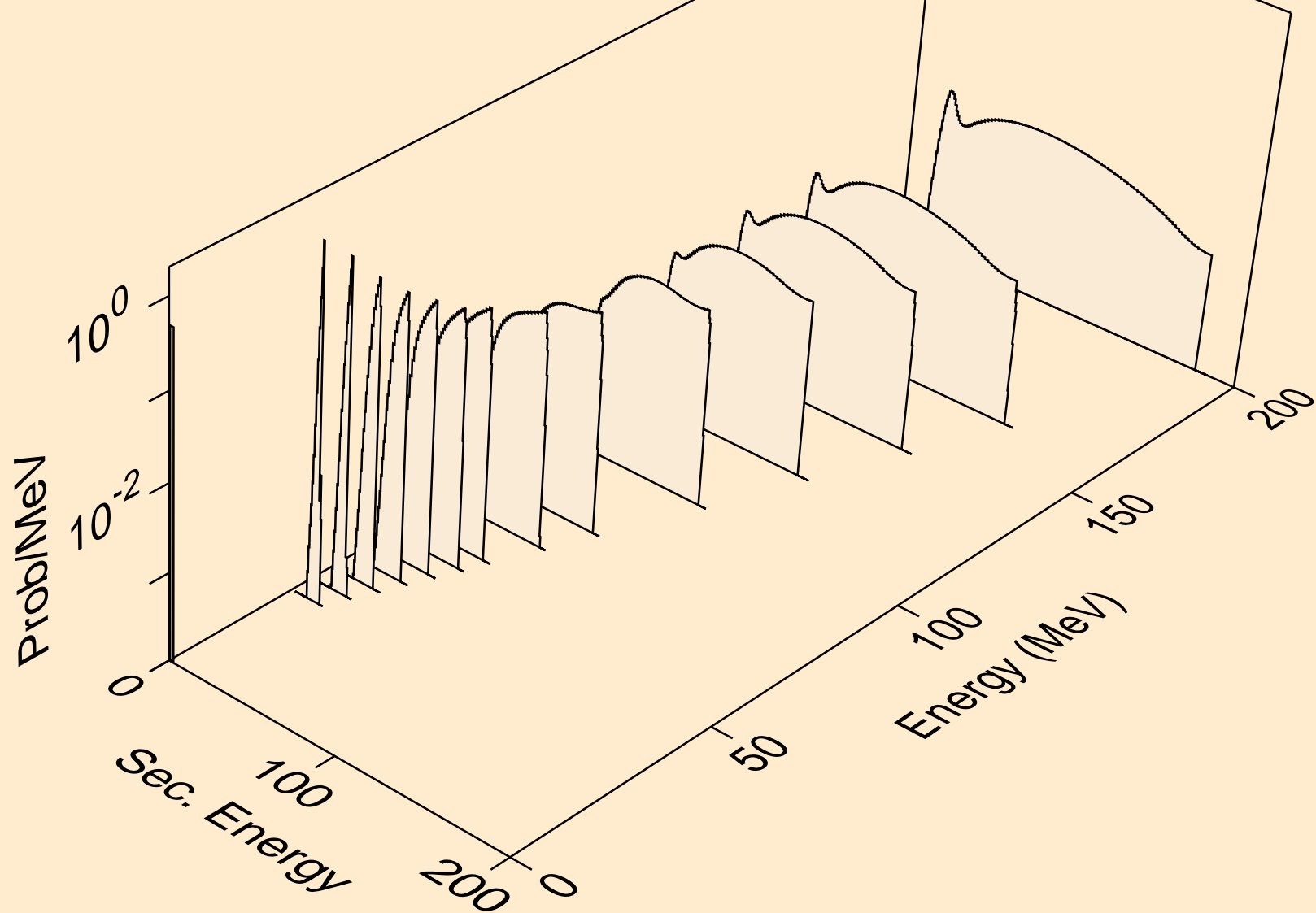
W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,x)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
tritons from (a,t)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,x)



W166 ALPHA ACER TENDL-2023 LIBRARY; T=0.K
he3s from (a,he3)

