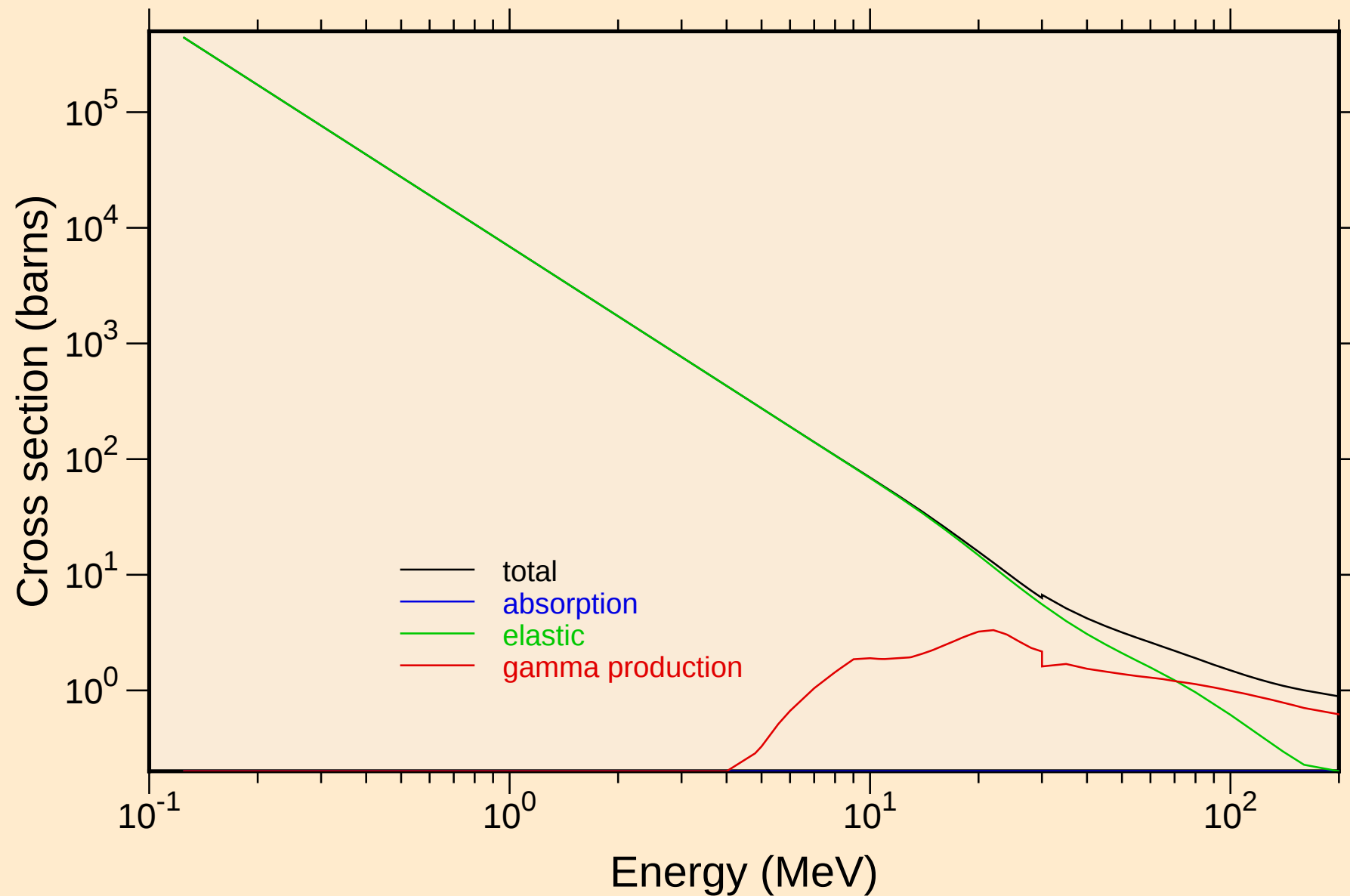


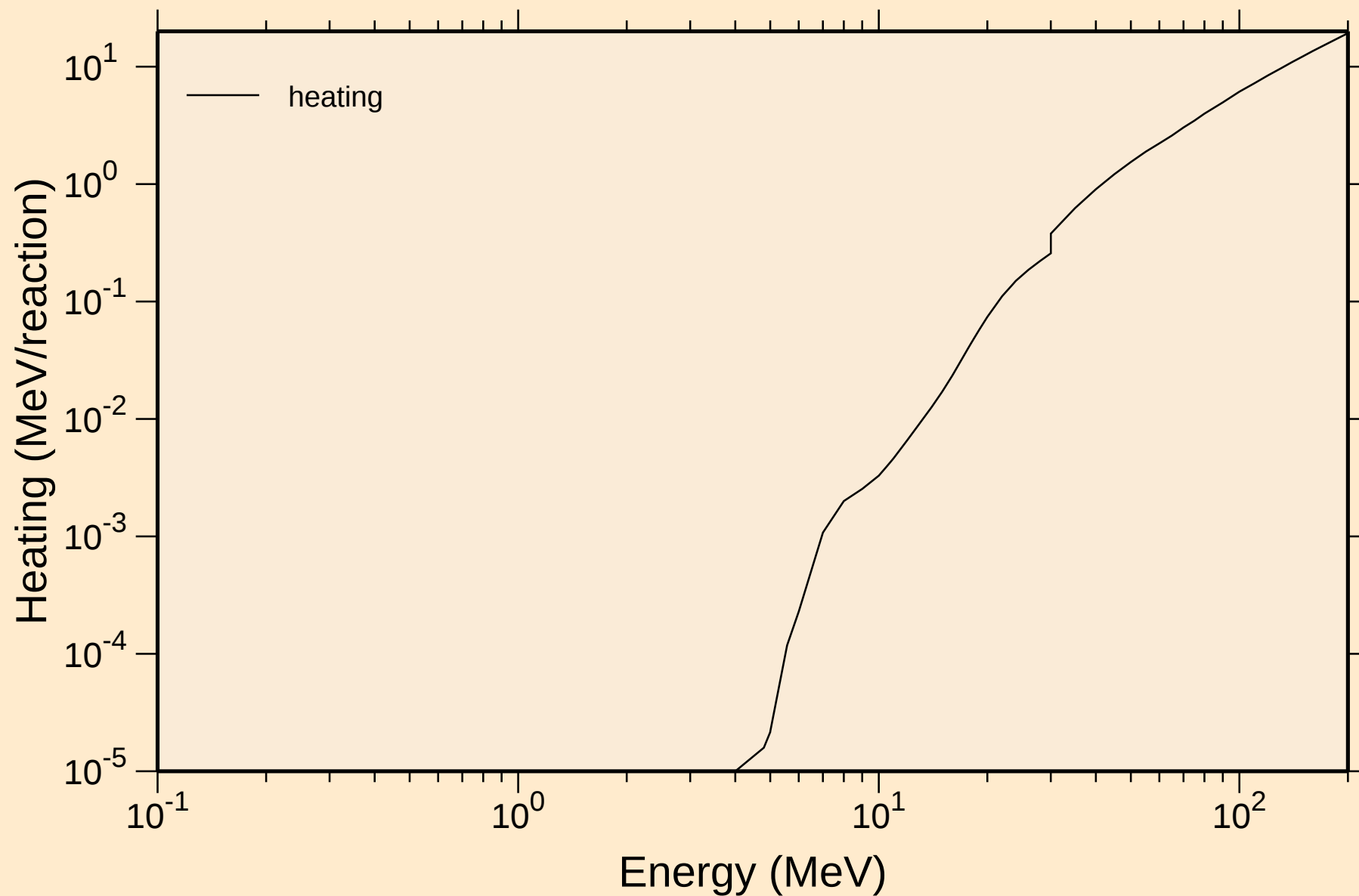
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



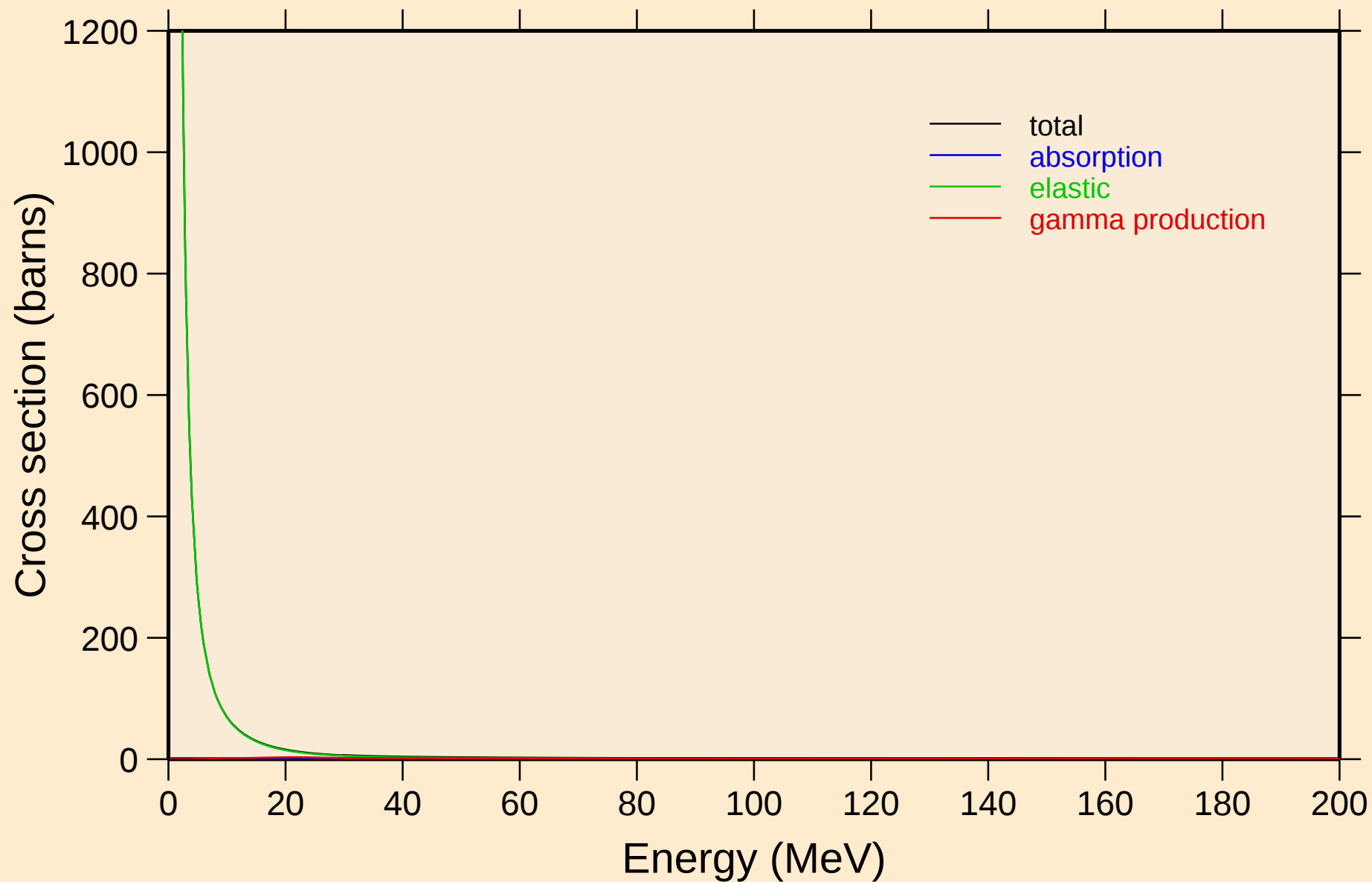
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



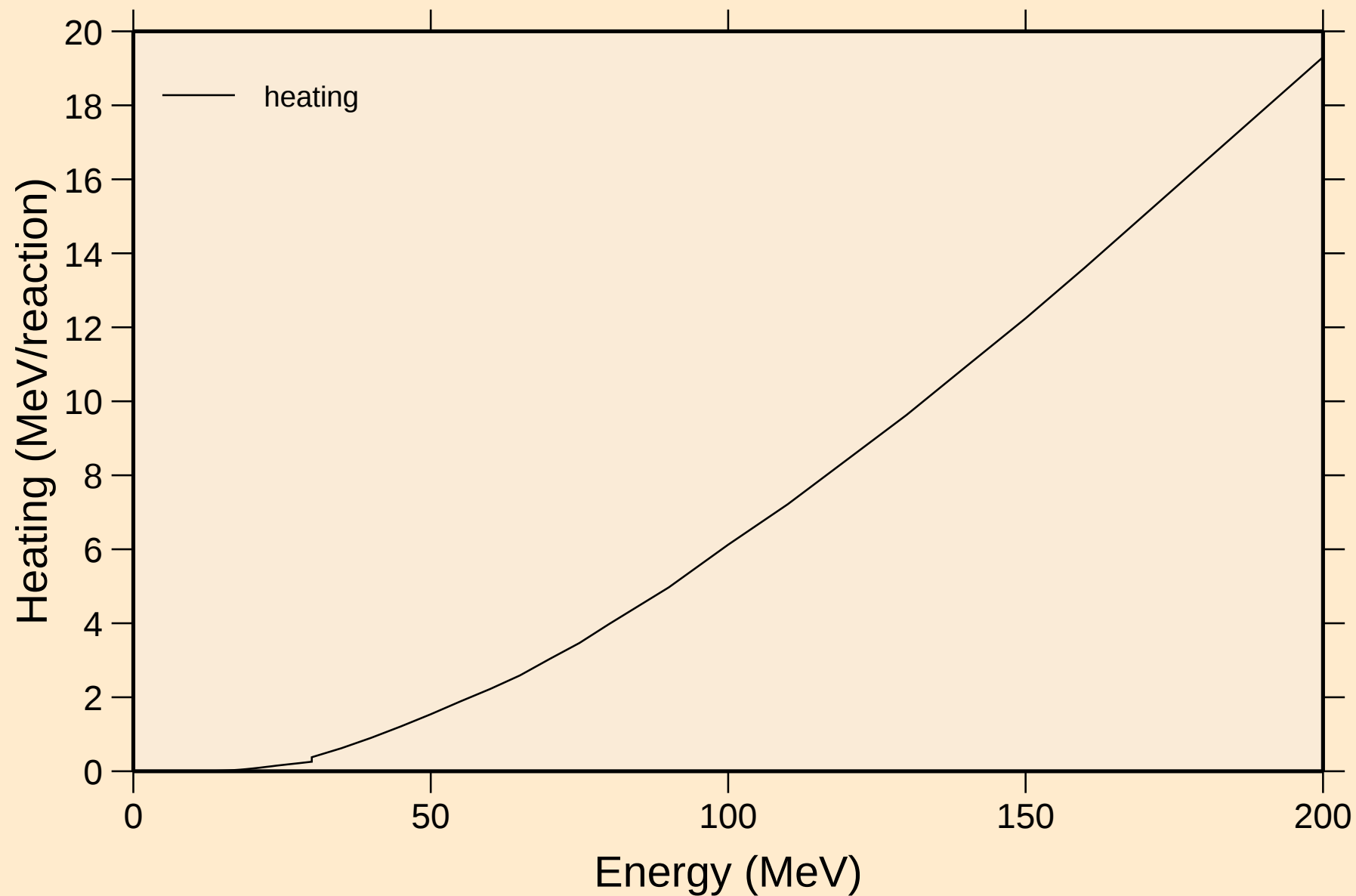
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



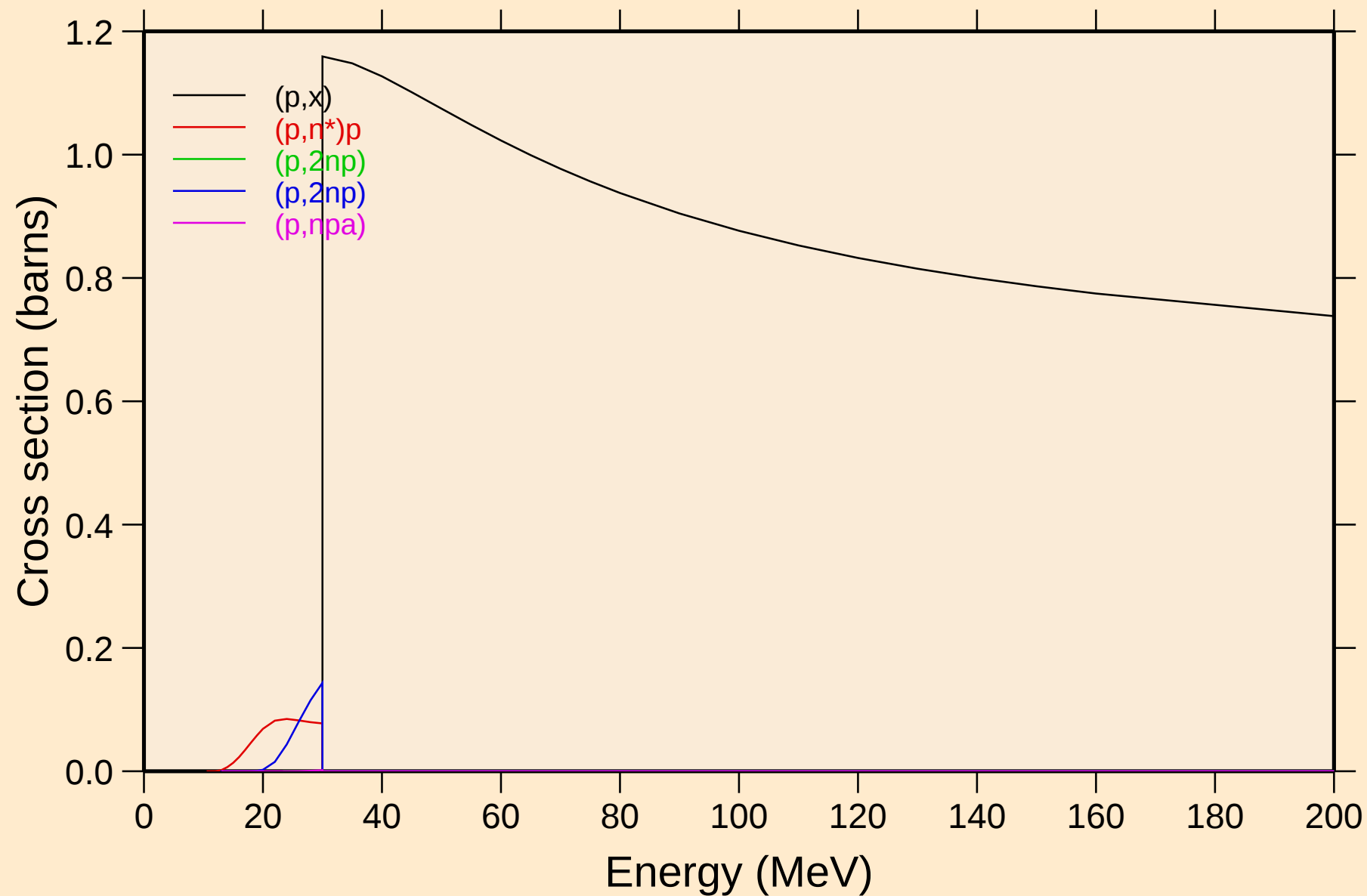
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



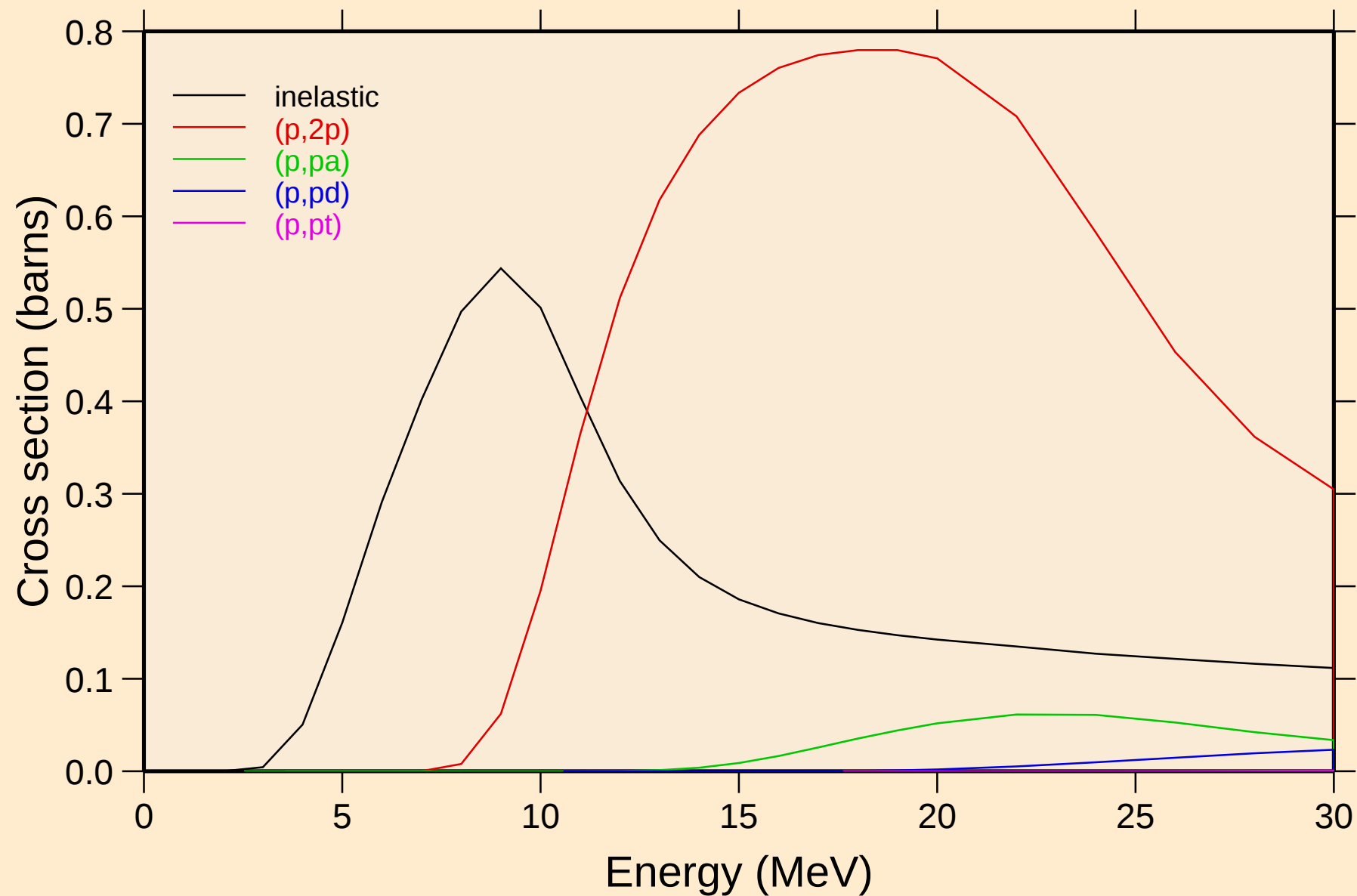
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Threshold reactions



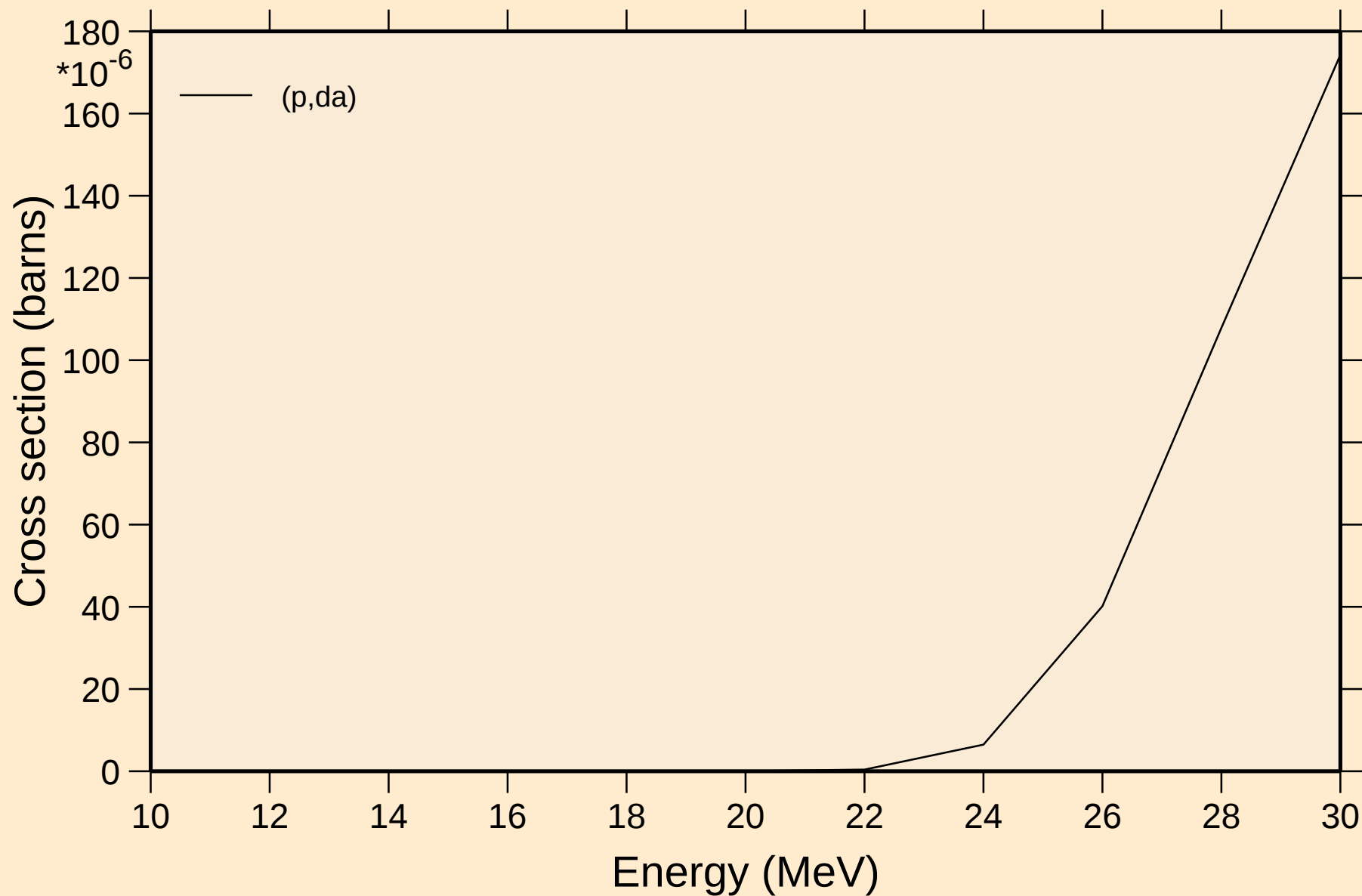
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

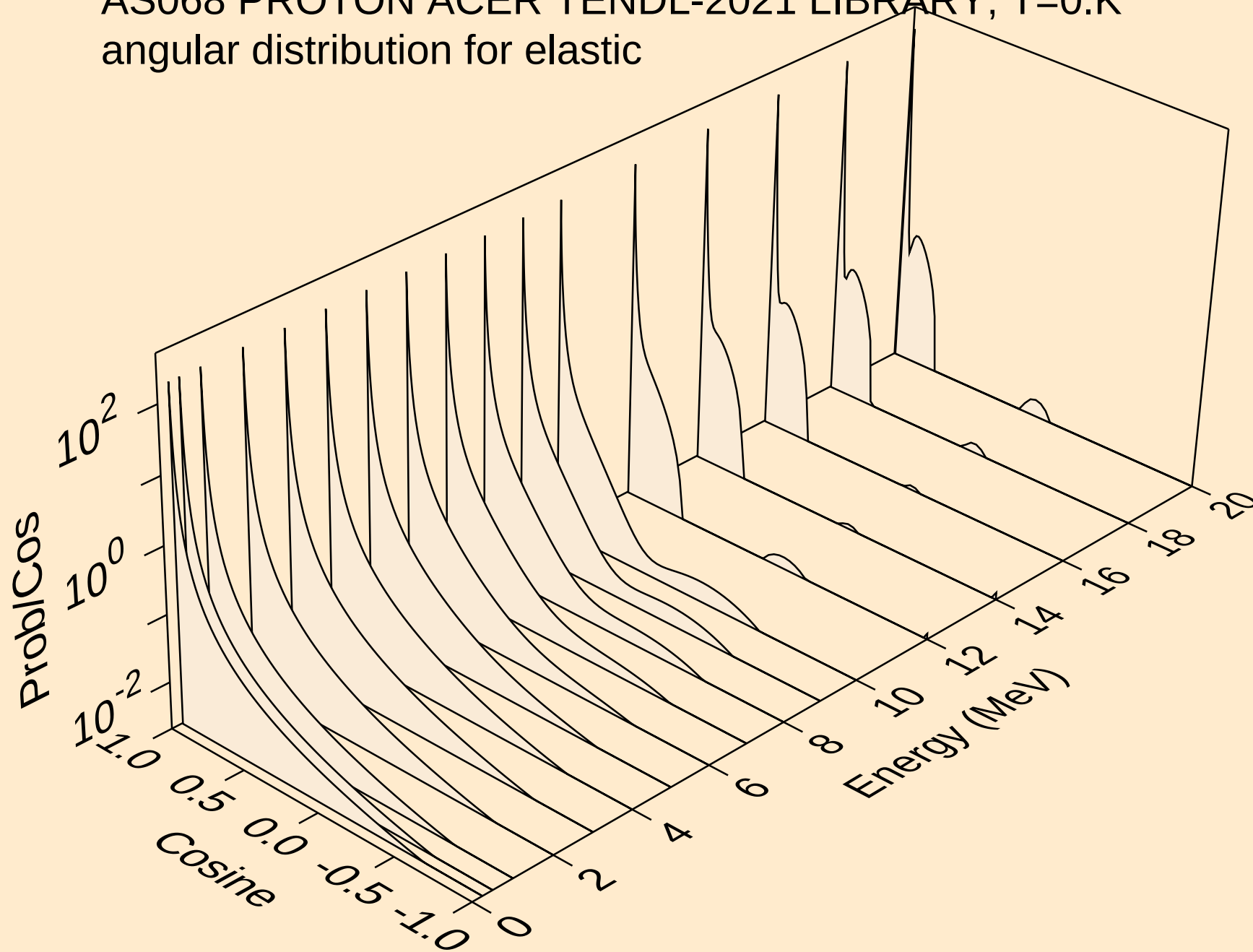


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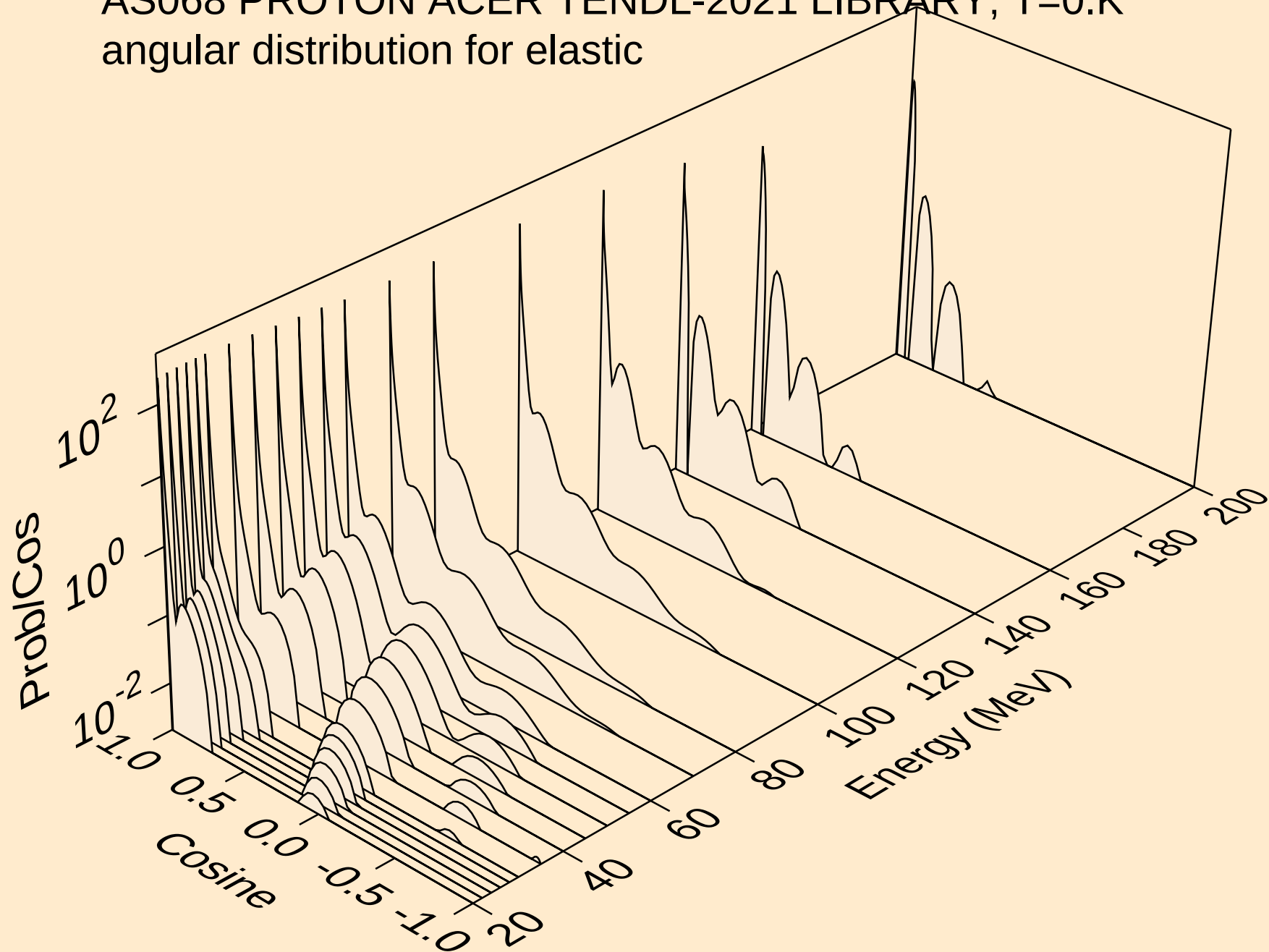
Threshold reactions



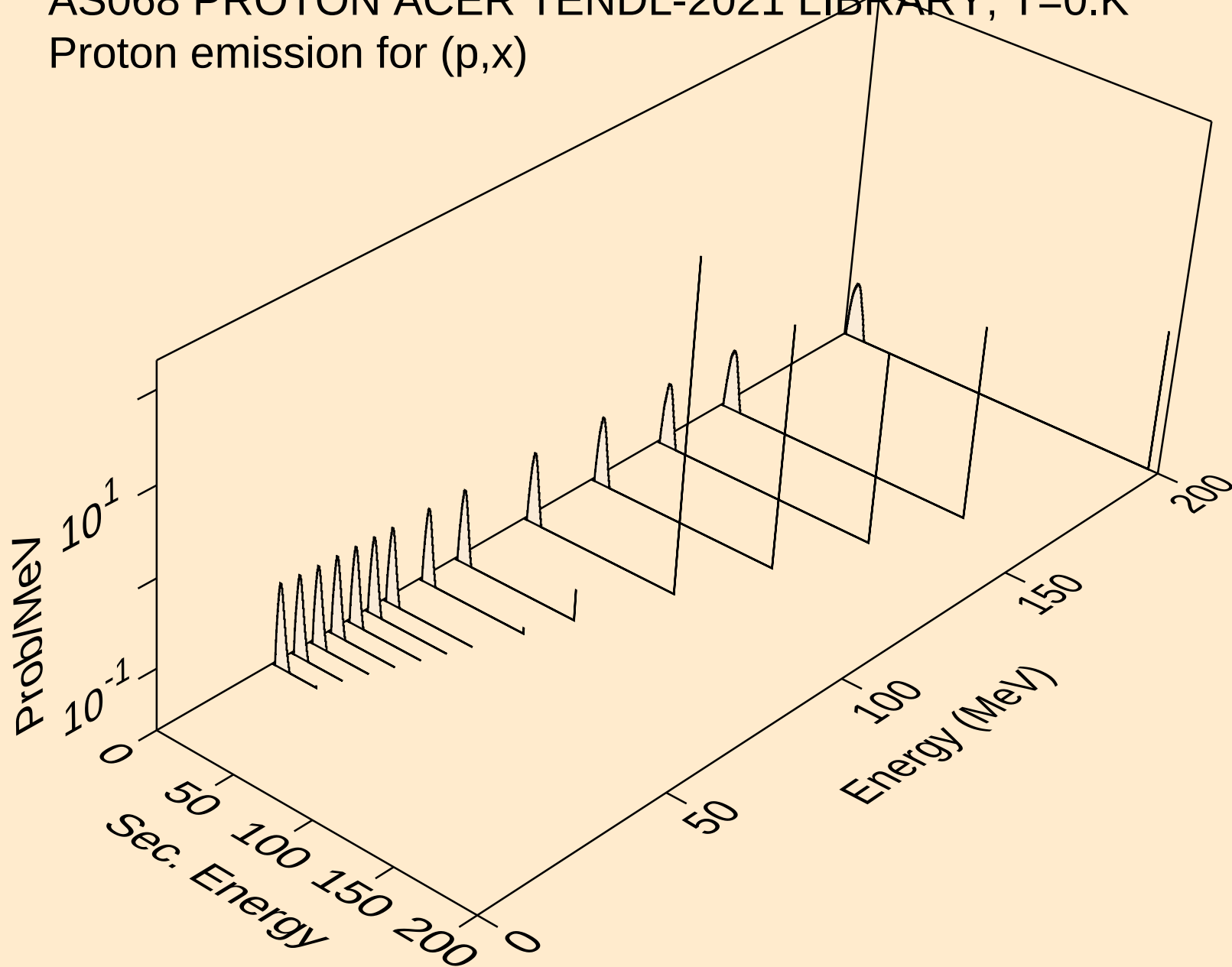
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

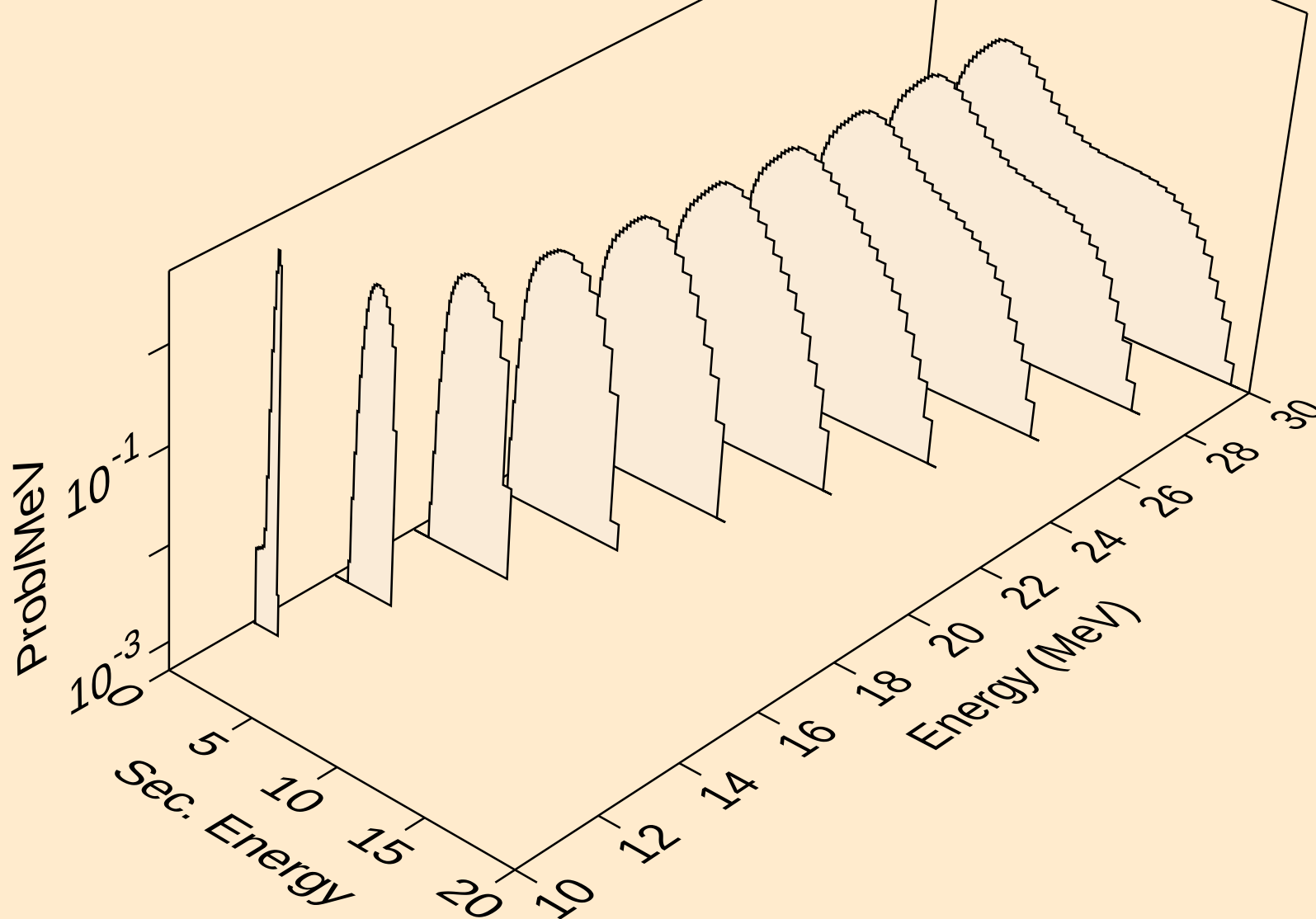


AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)

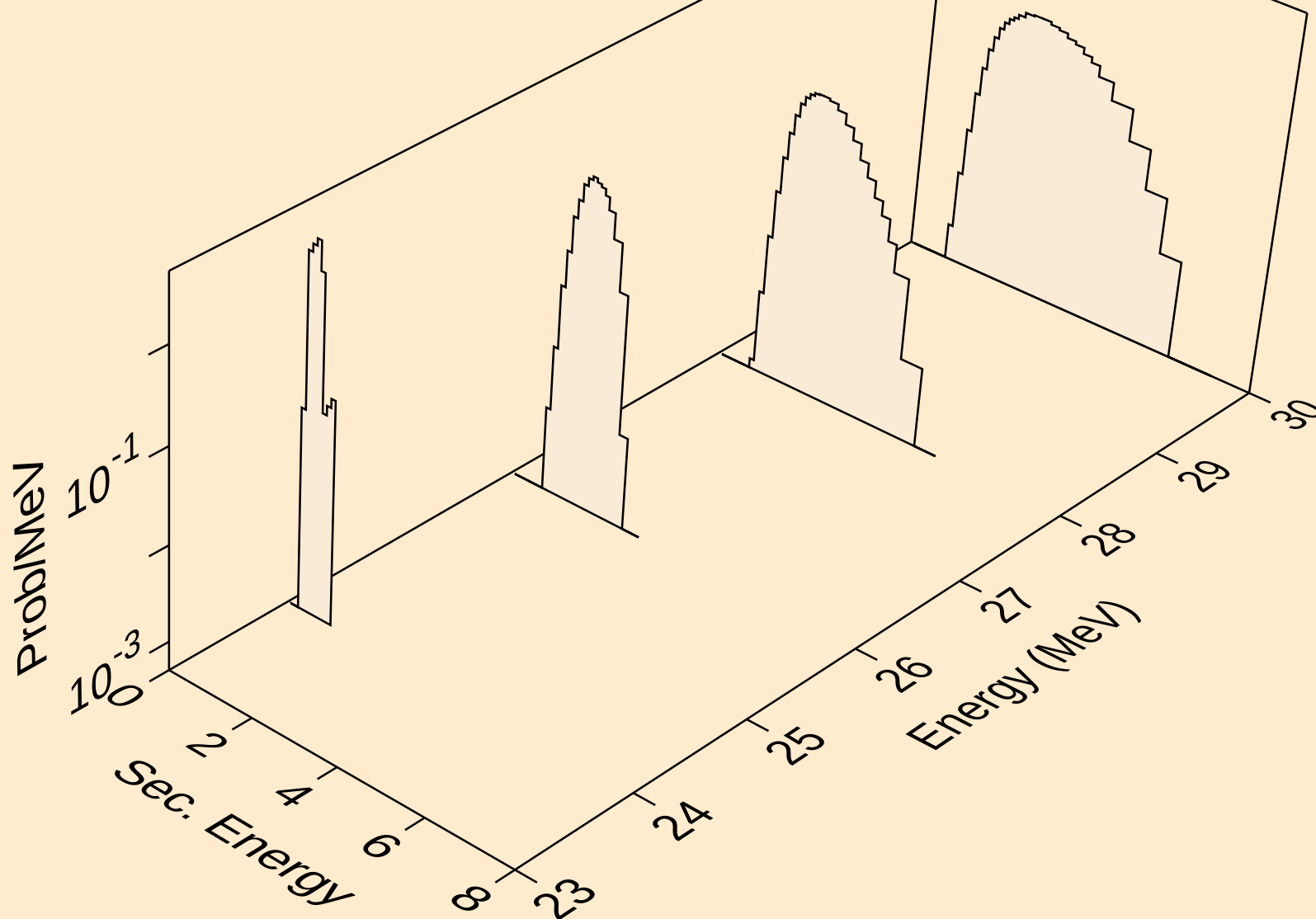


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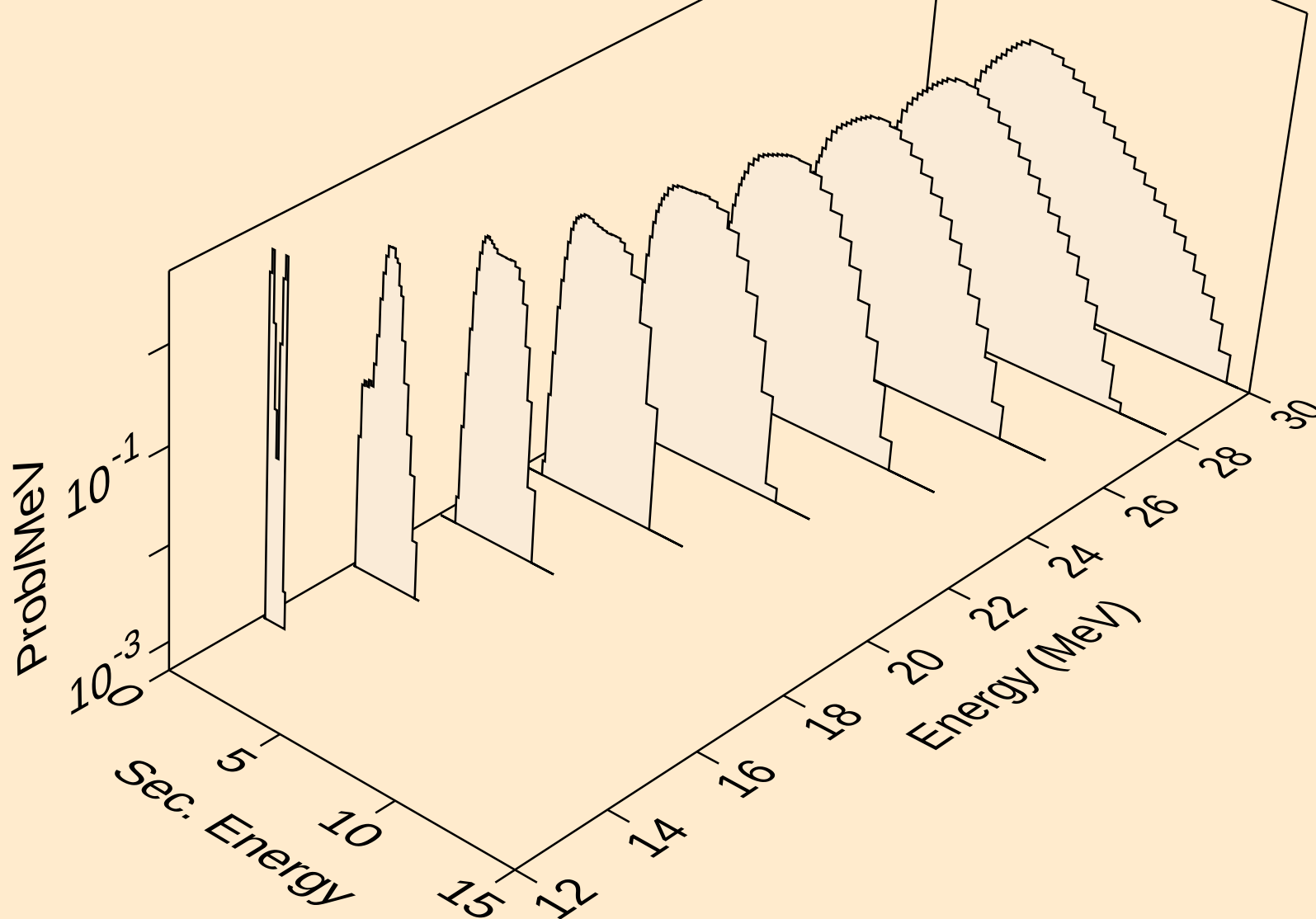
Proton emission for (p,n*)p



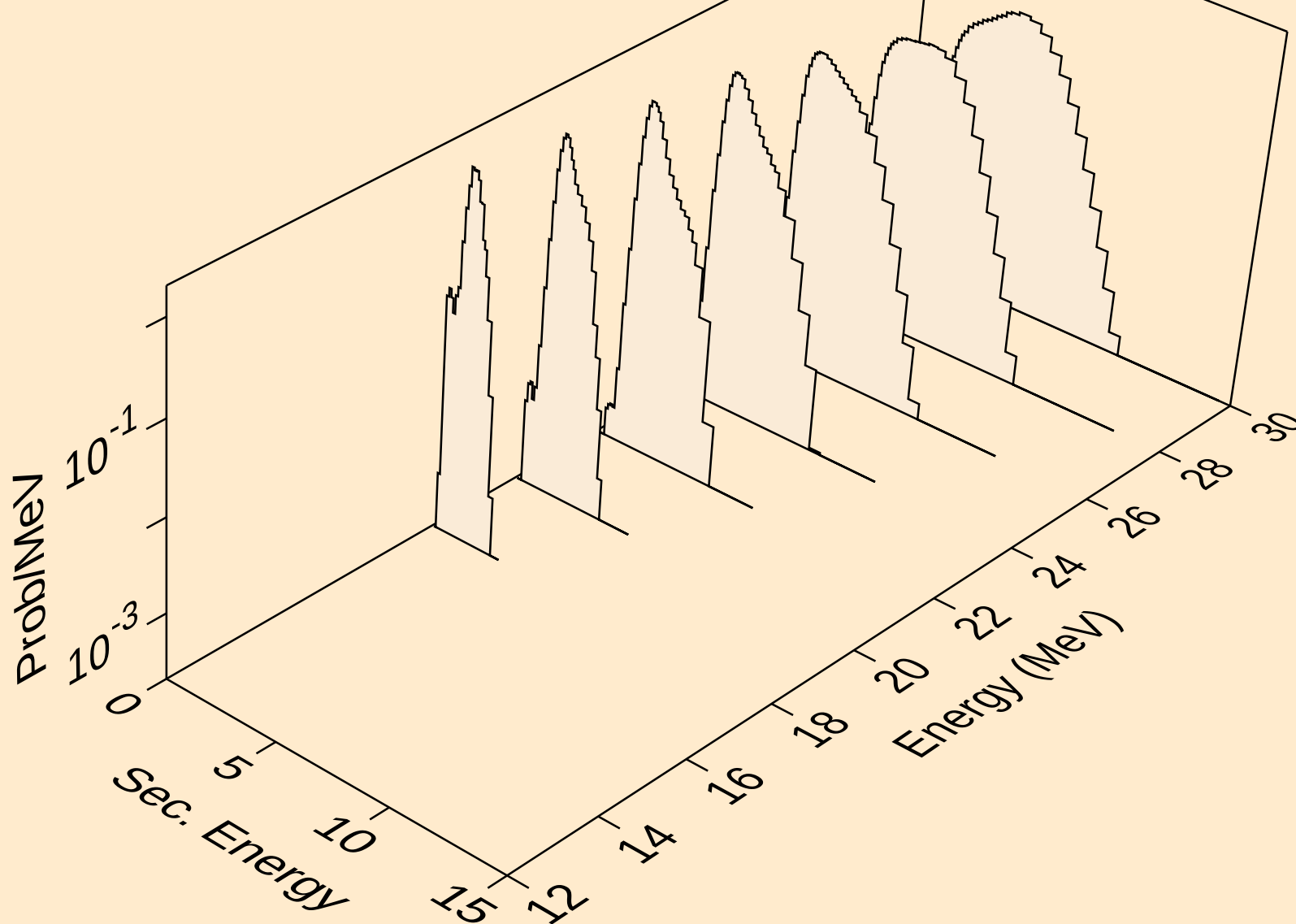
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



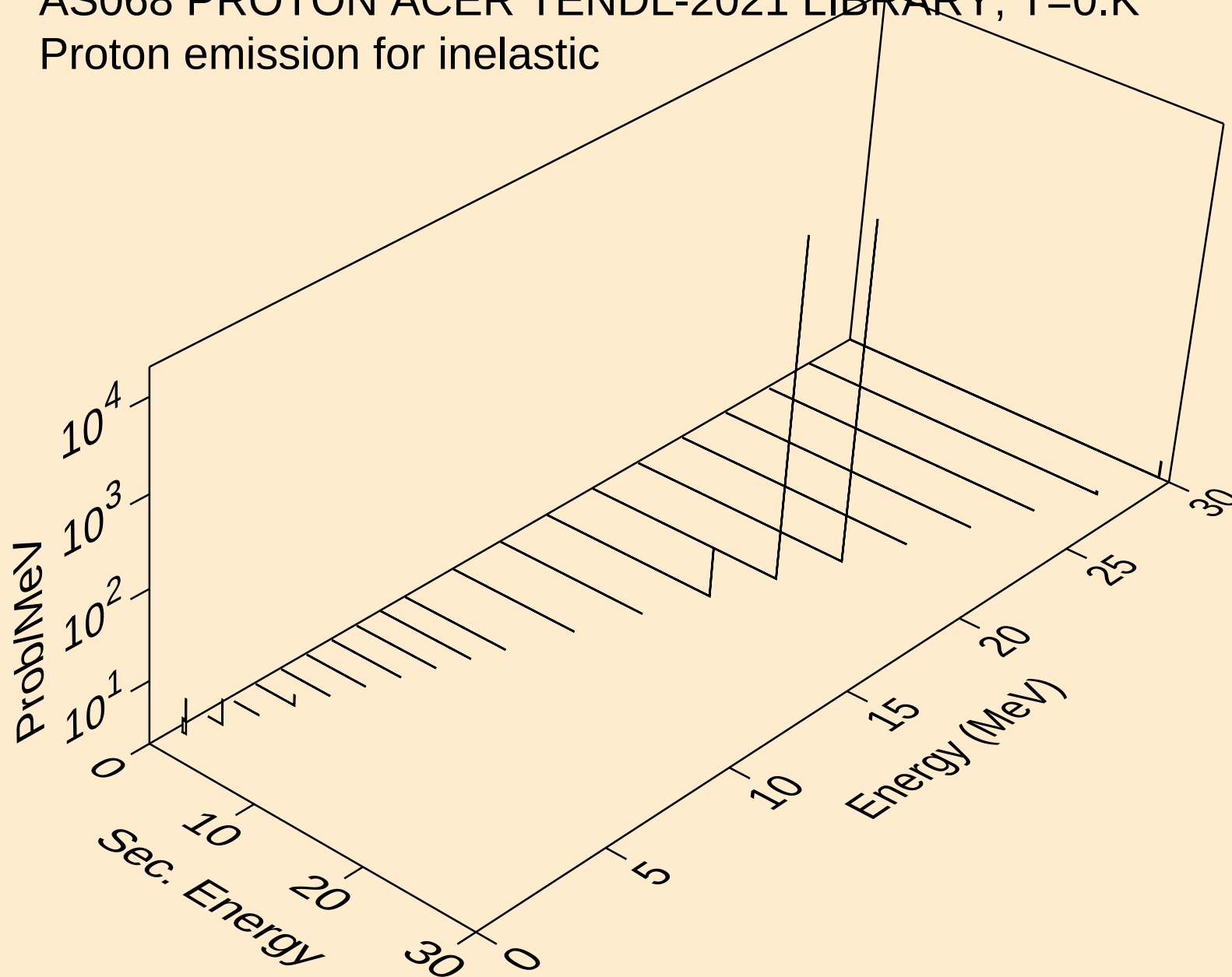
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



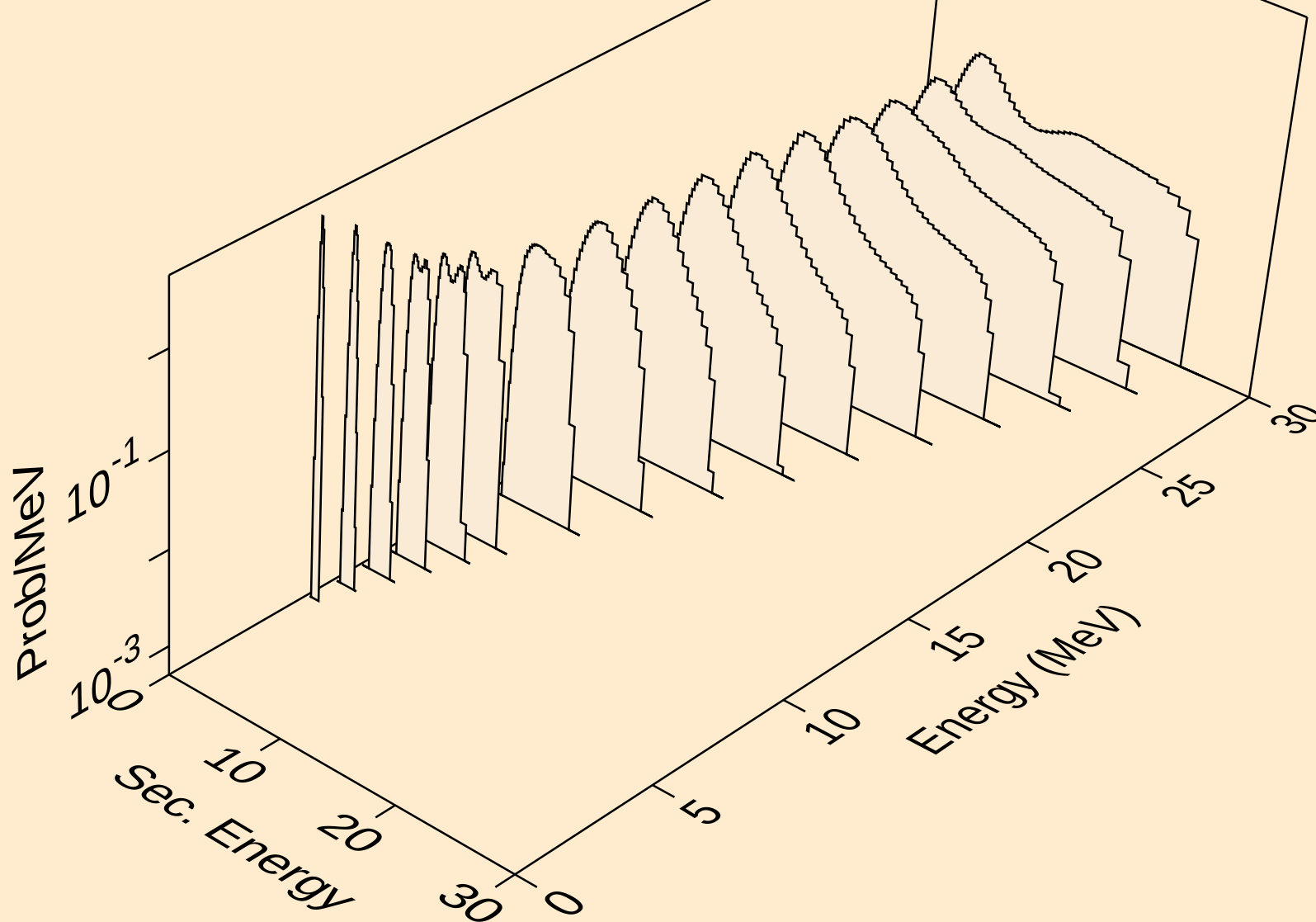
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



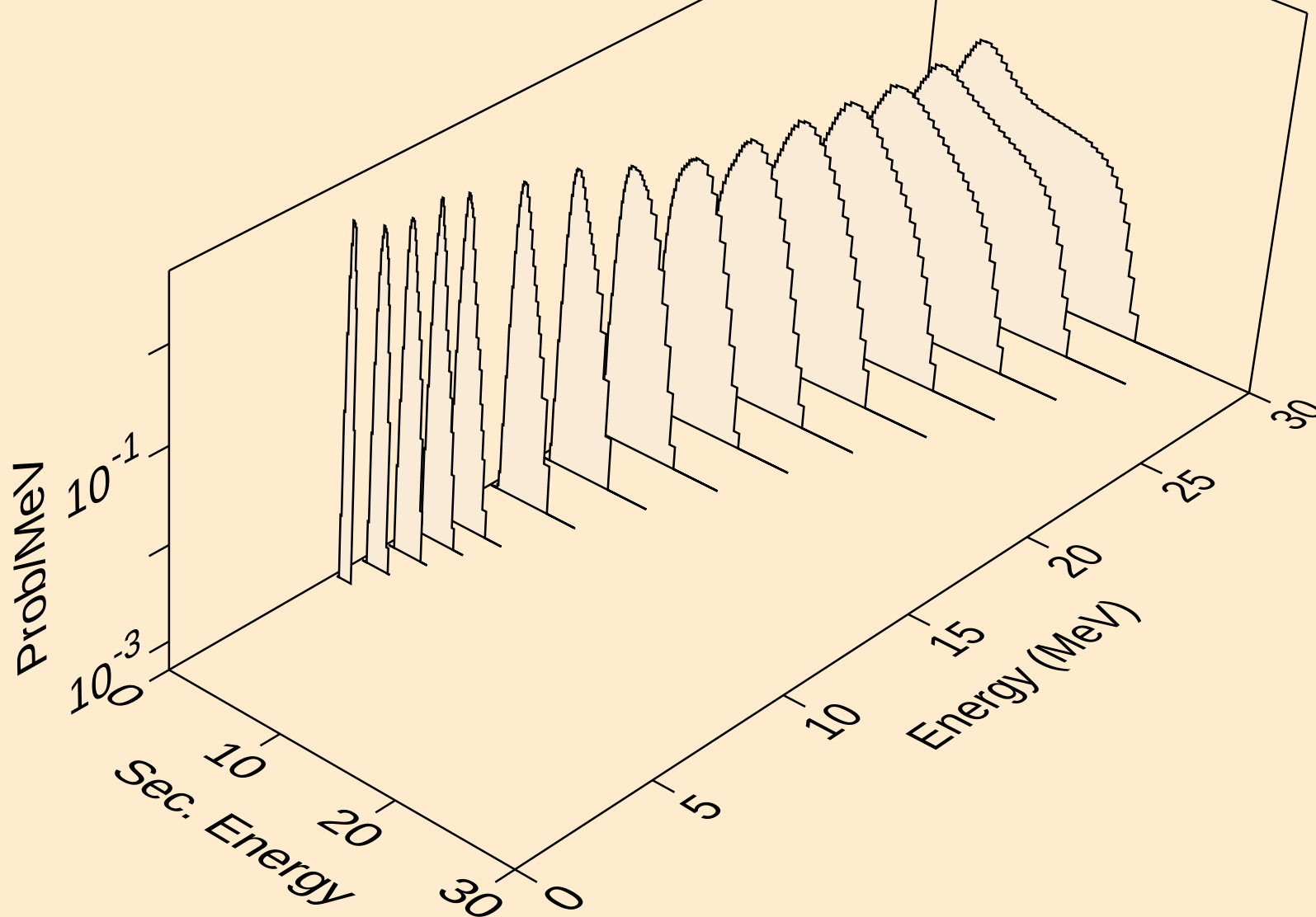
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



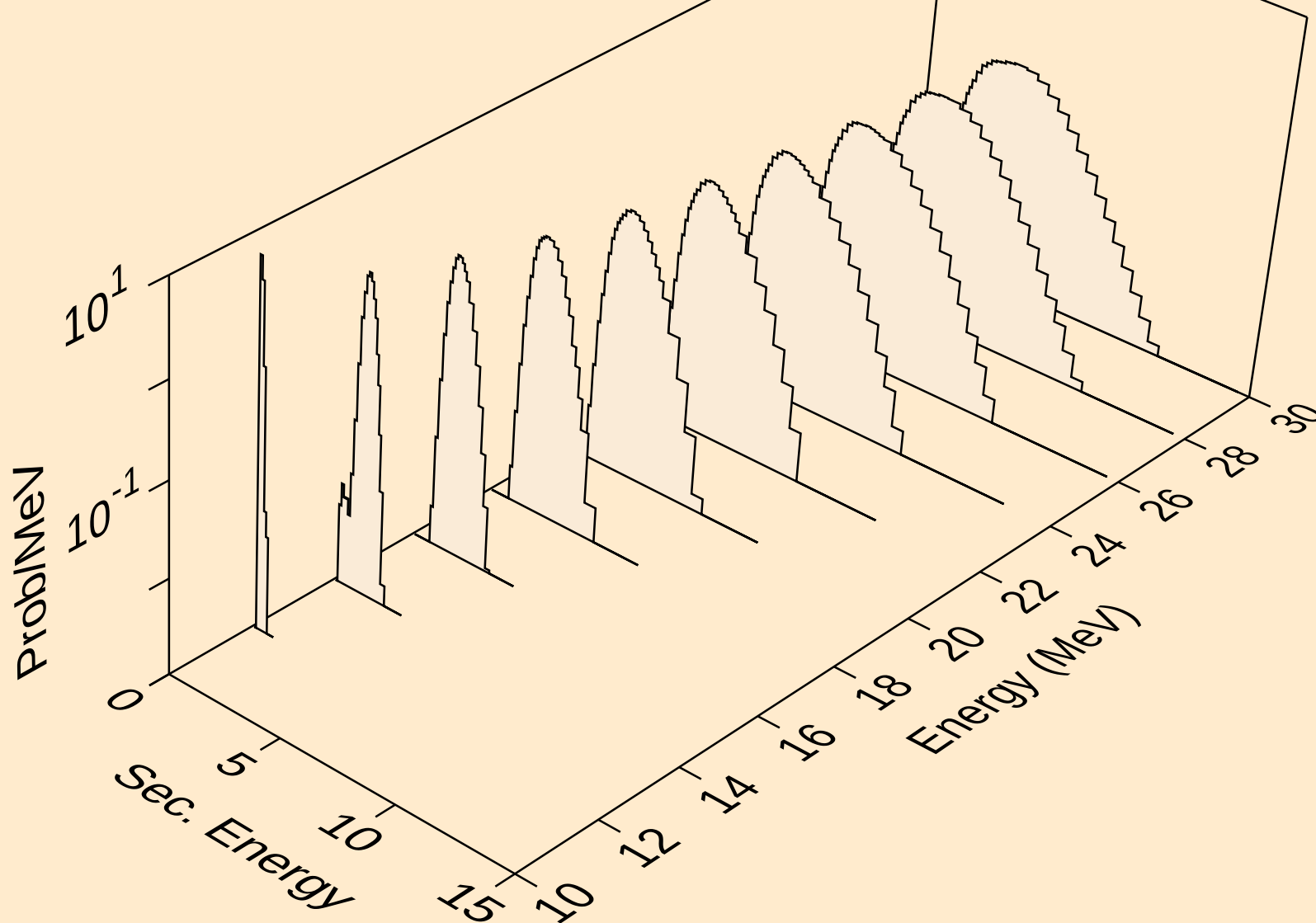
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



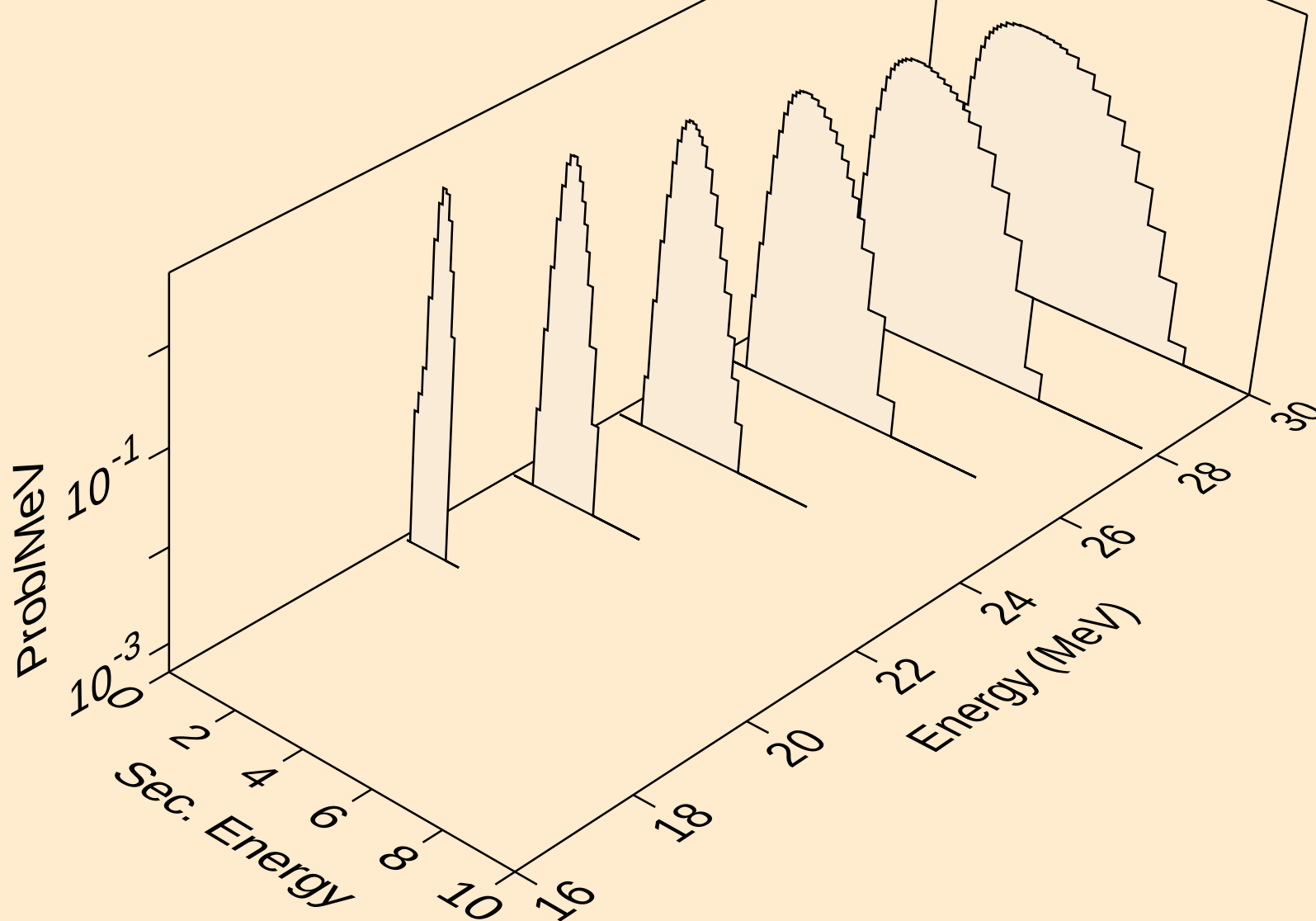
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



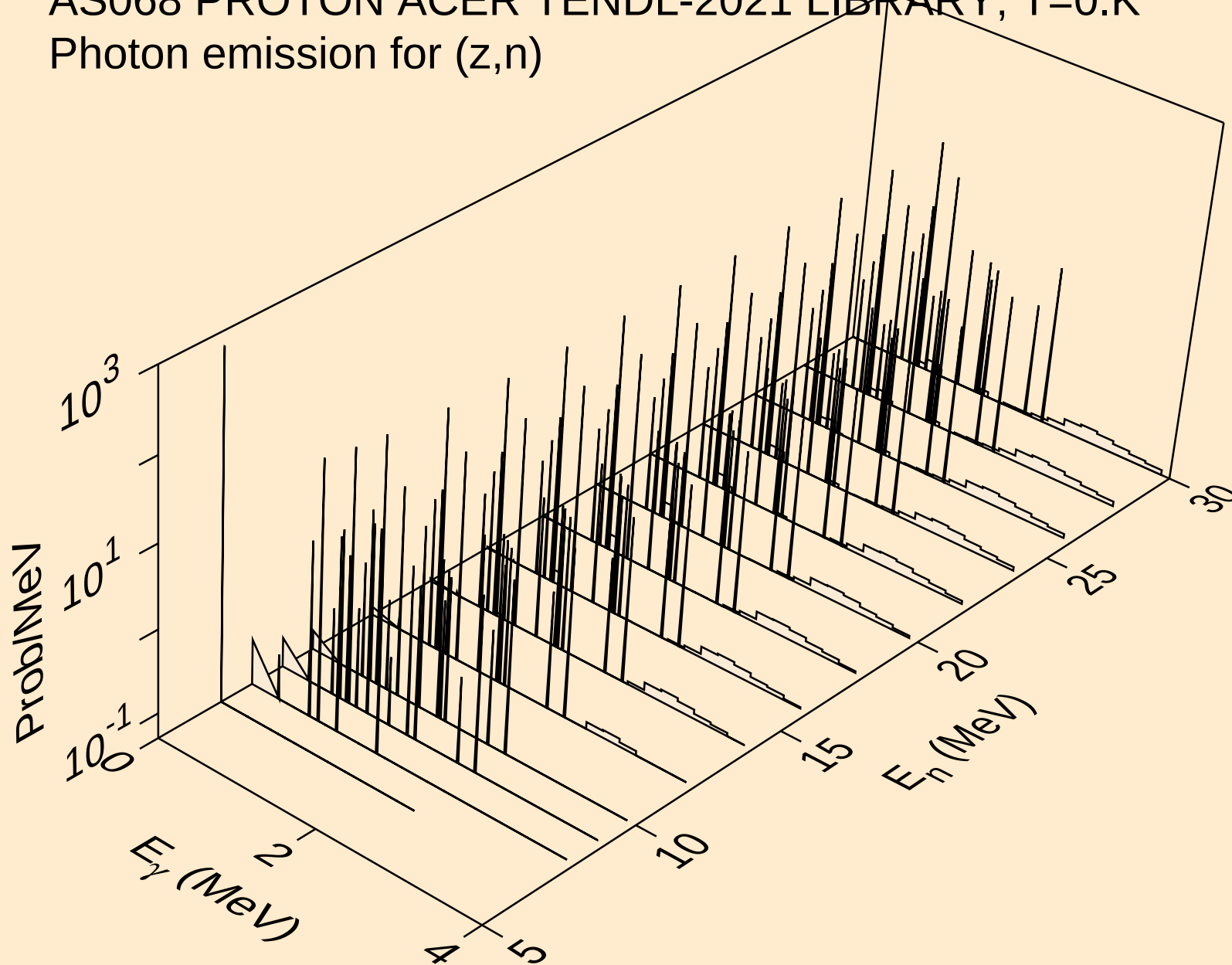
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



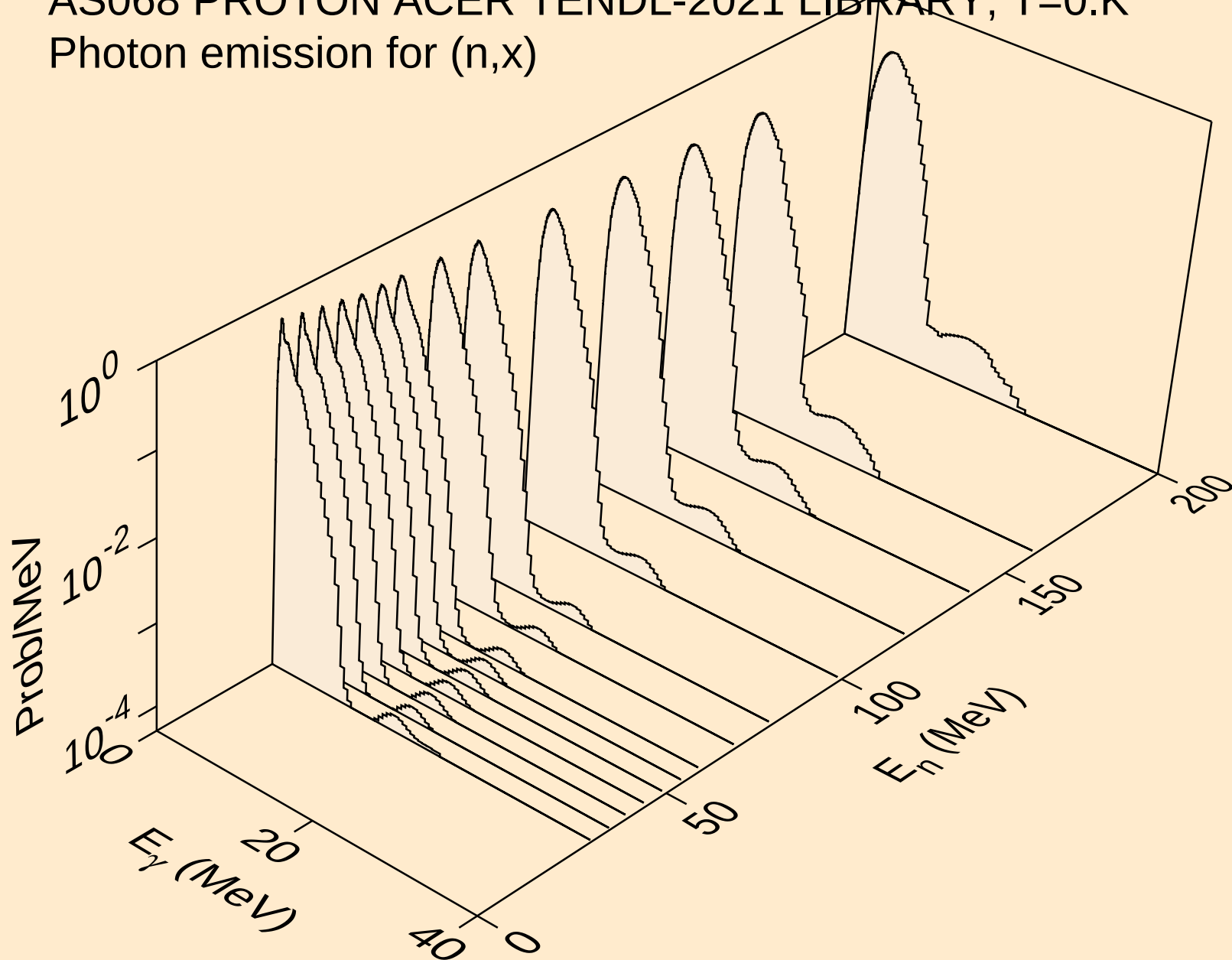
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



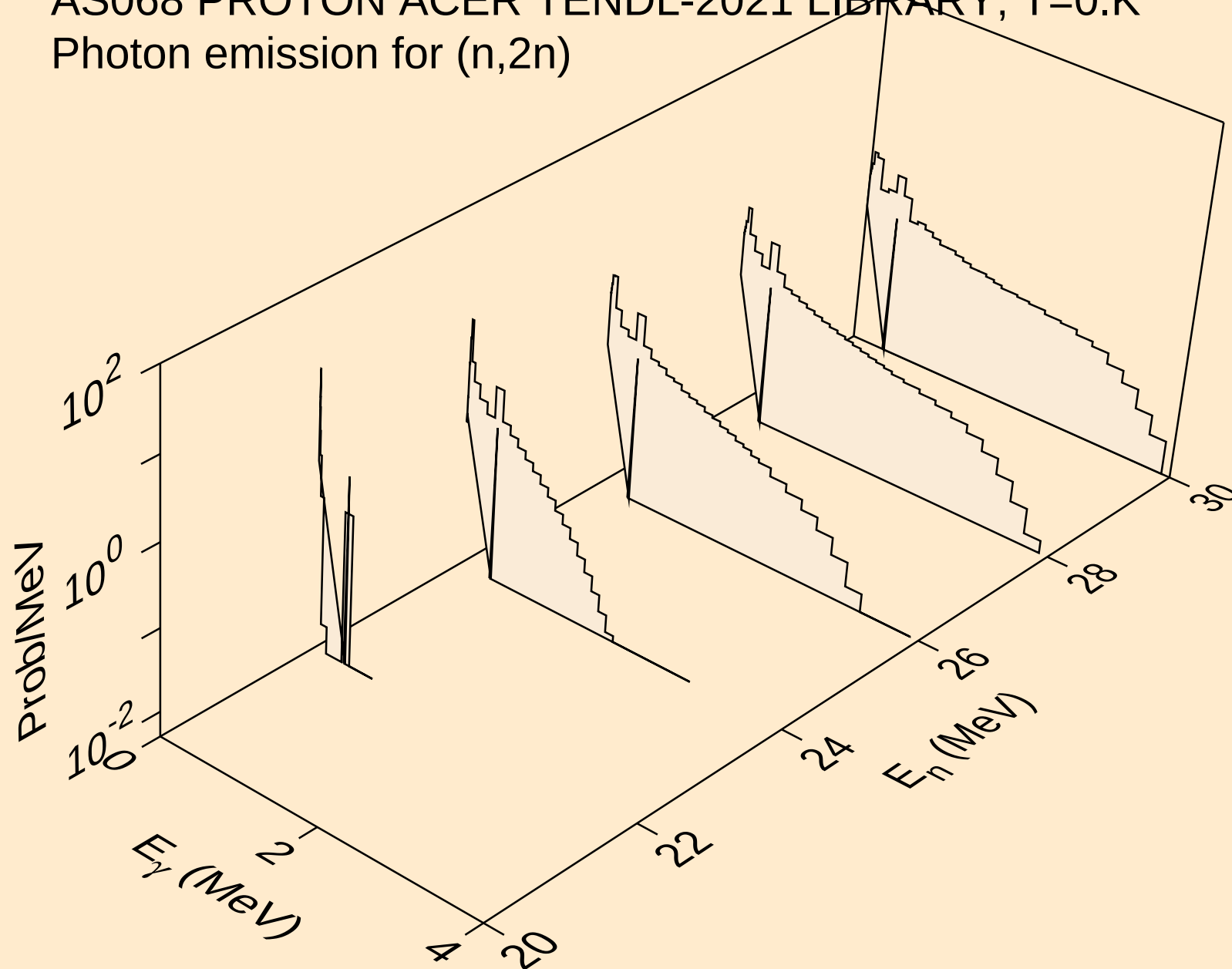
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (z,n)



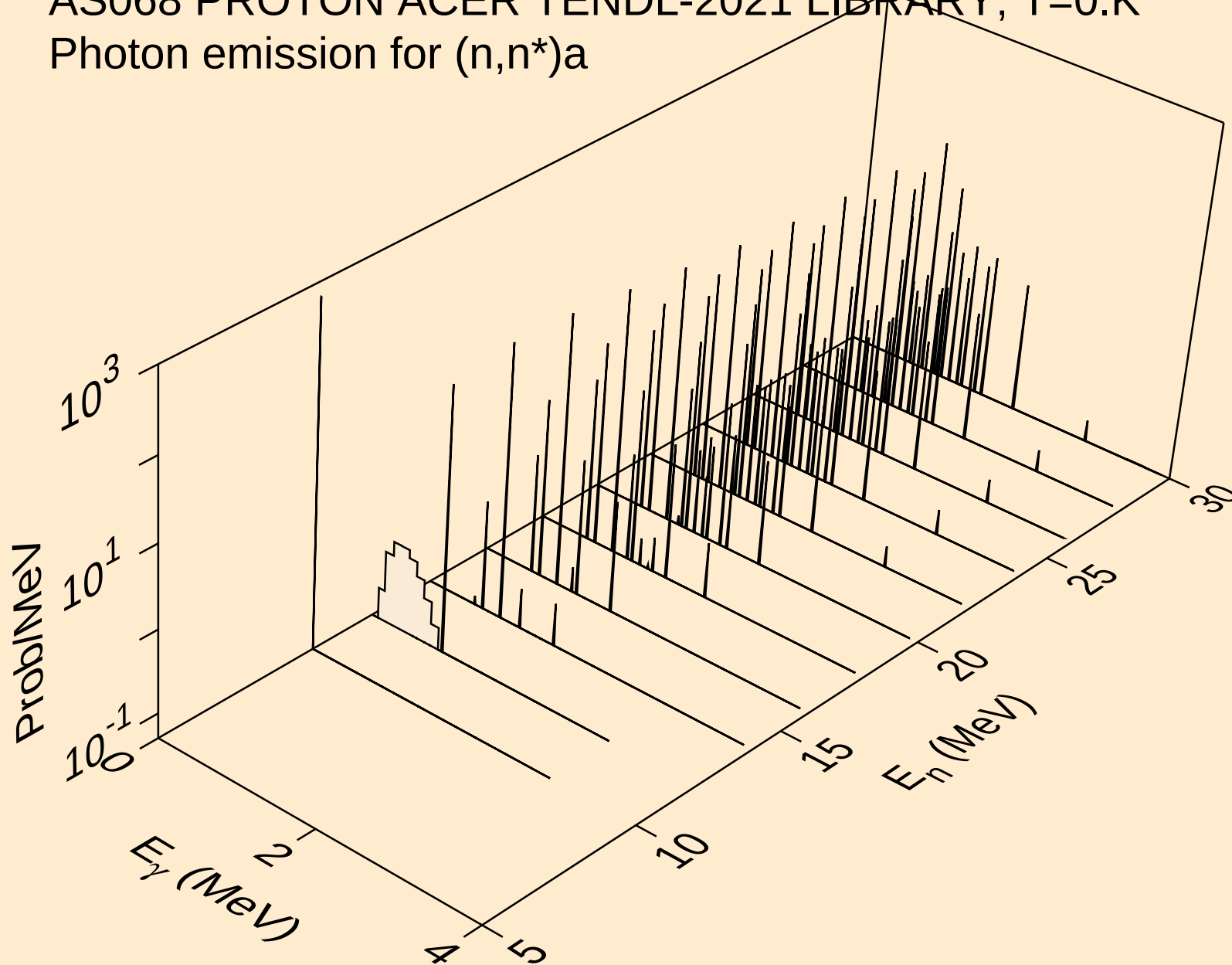
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,x)



AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2n)

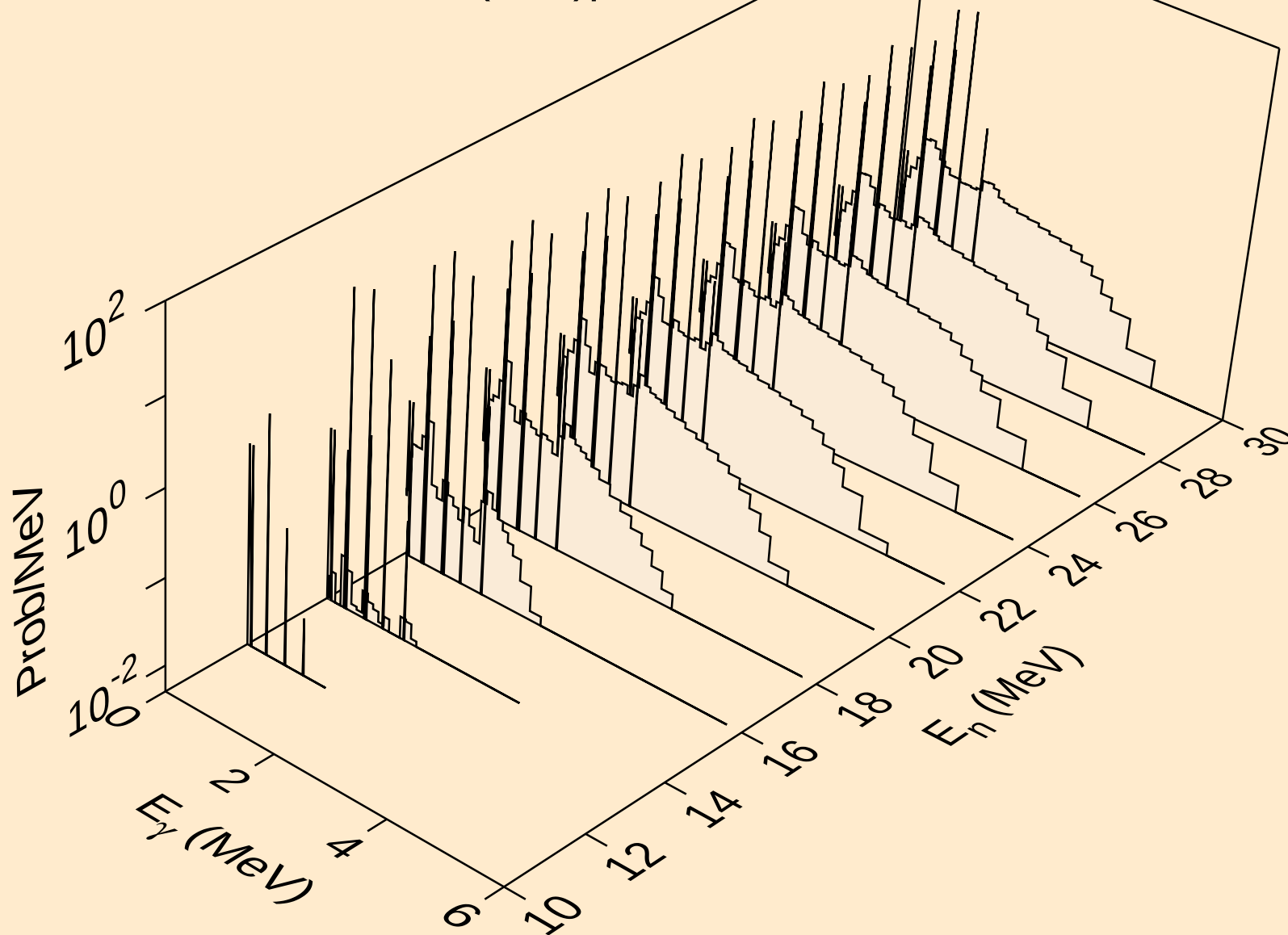


AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)a$

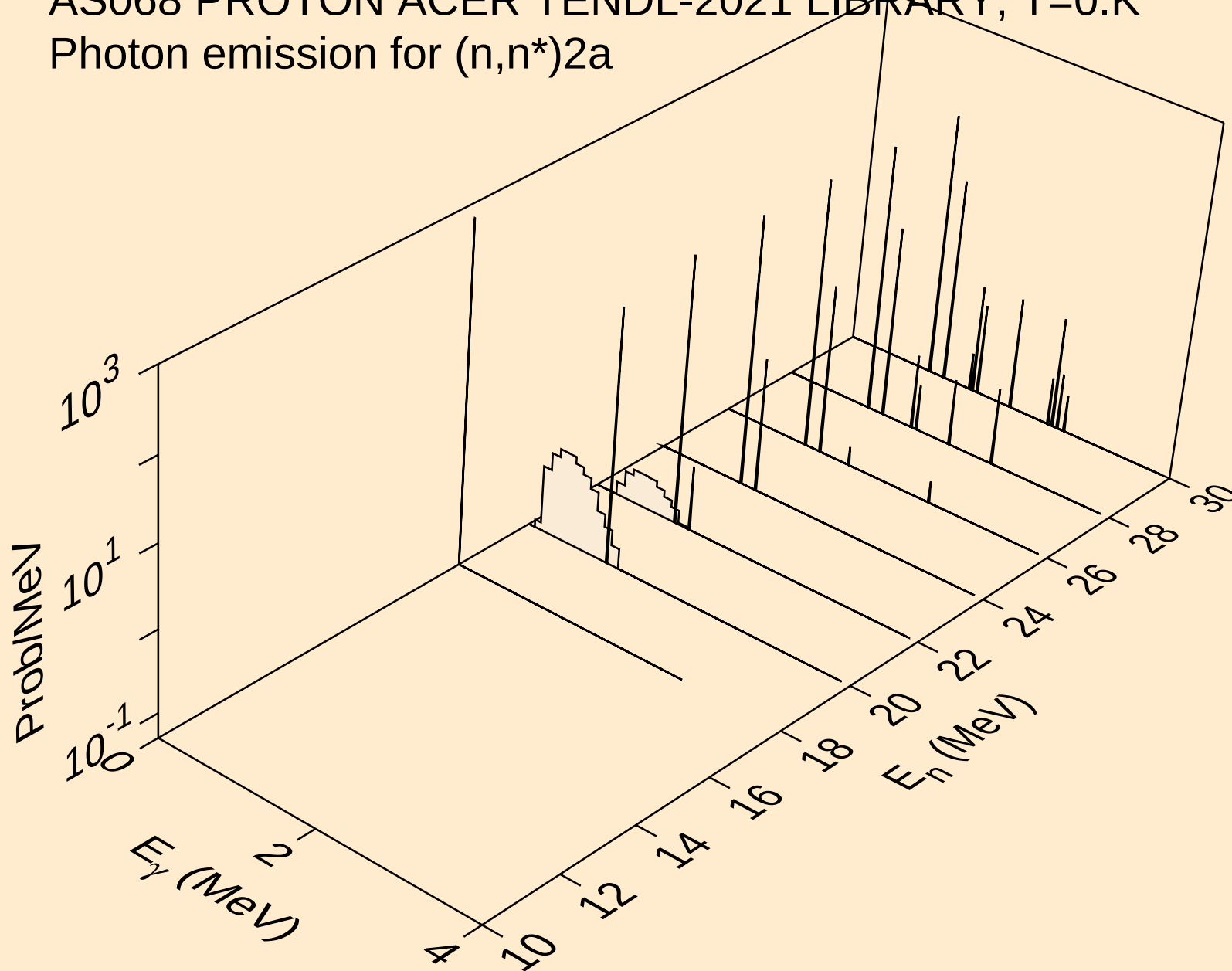


AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

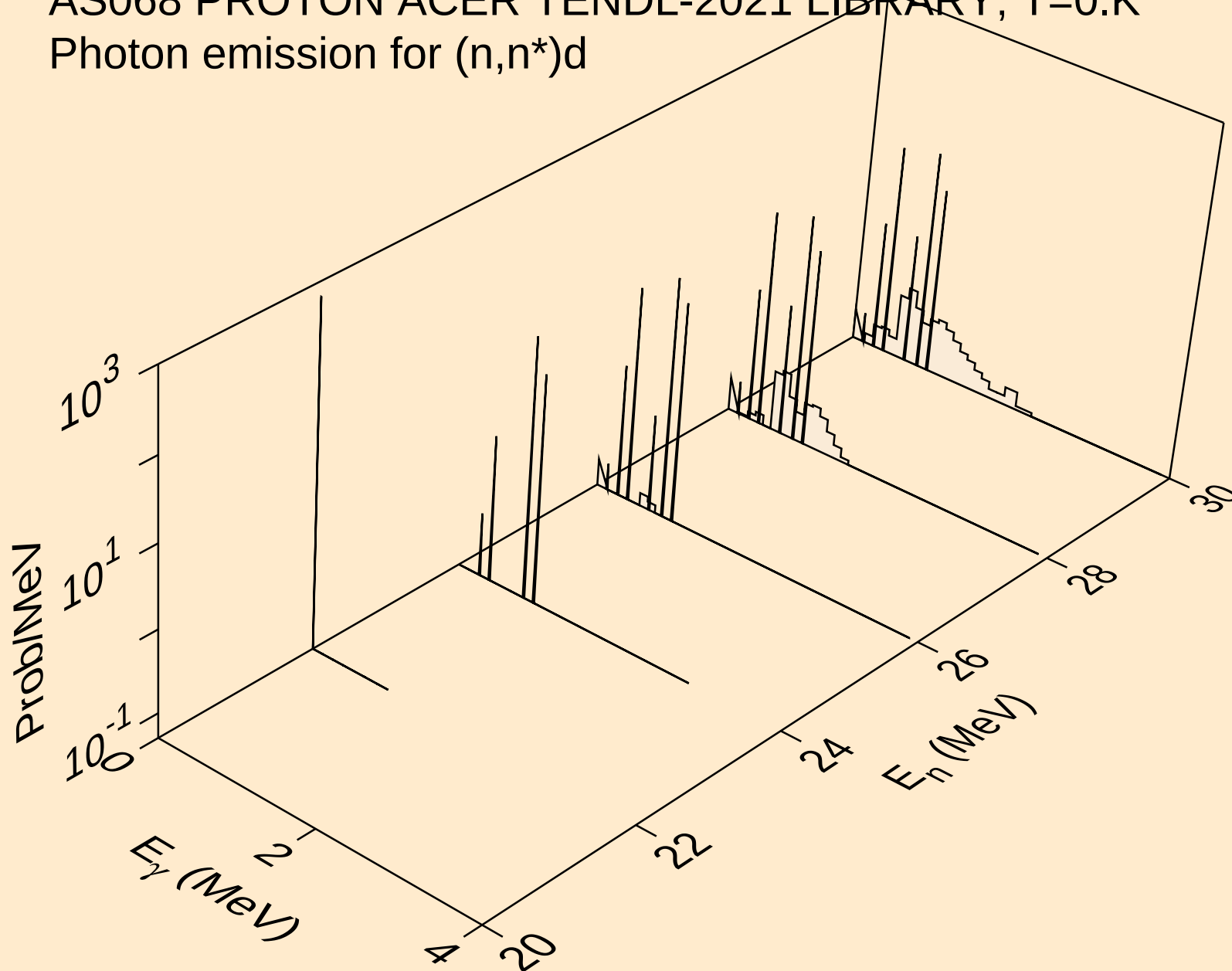
Photon emission for (n,n*)p



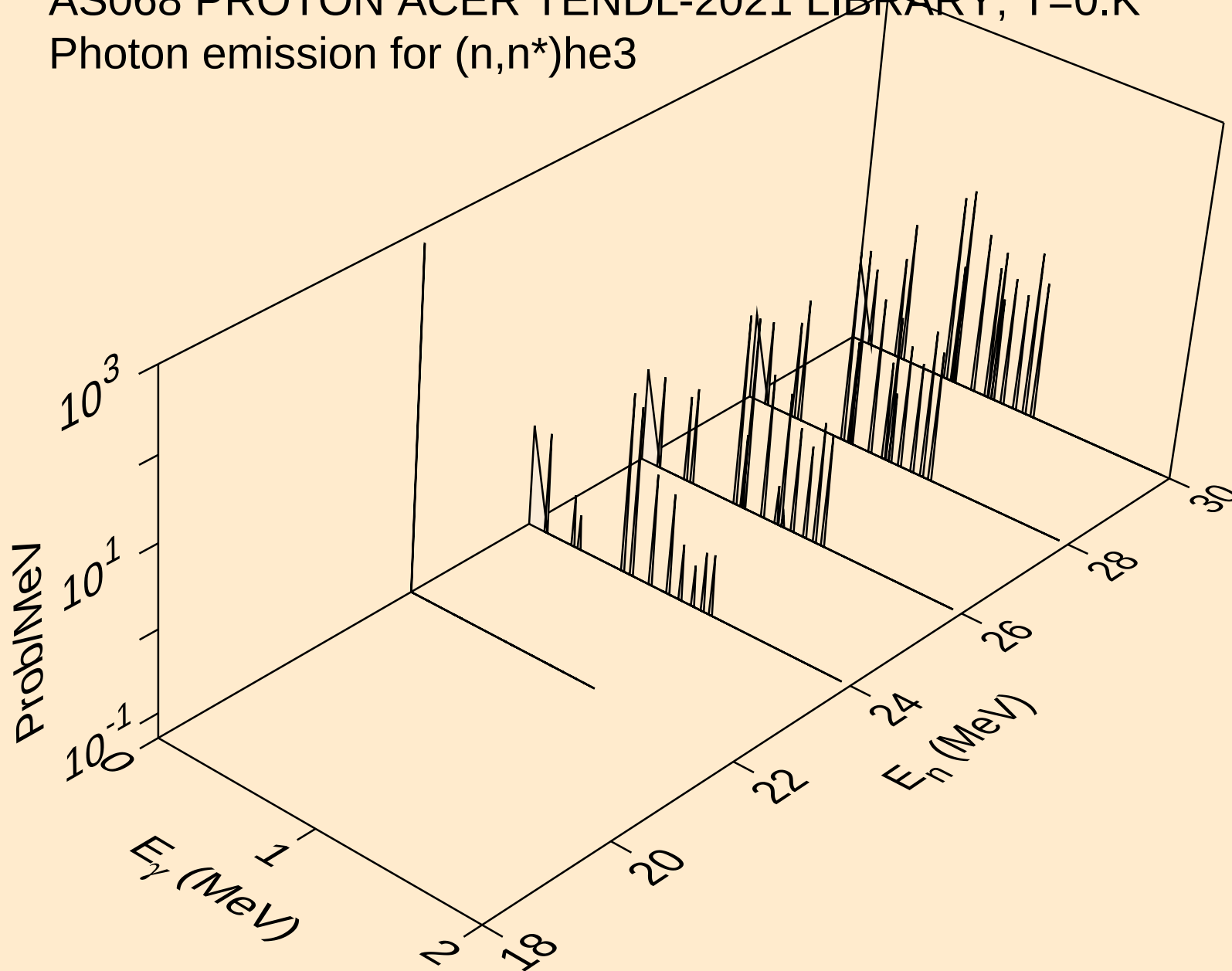
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for $(n,n^*)2a$



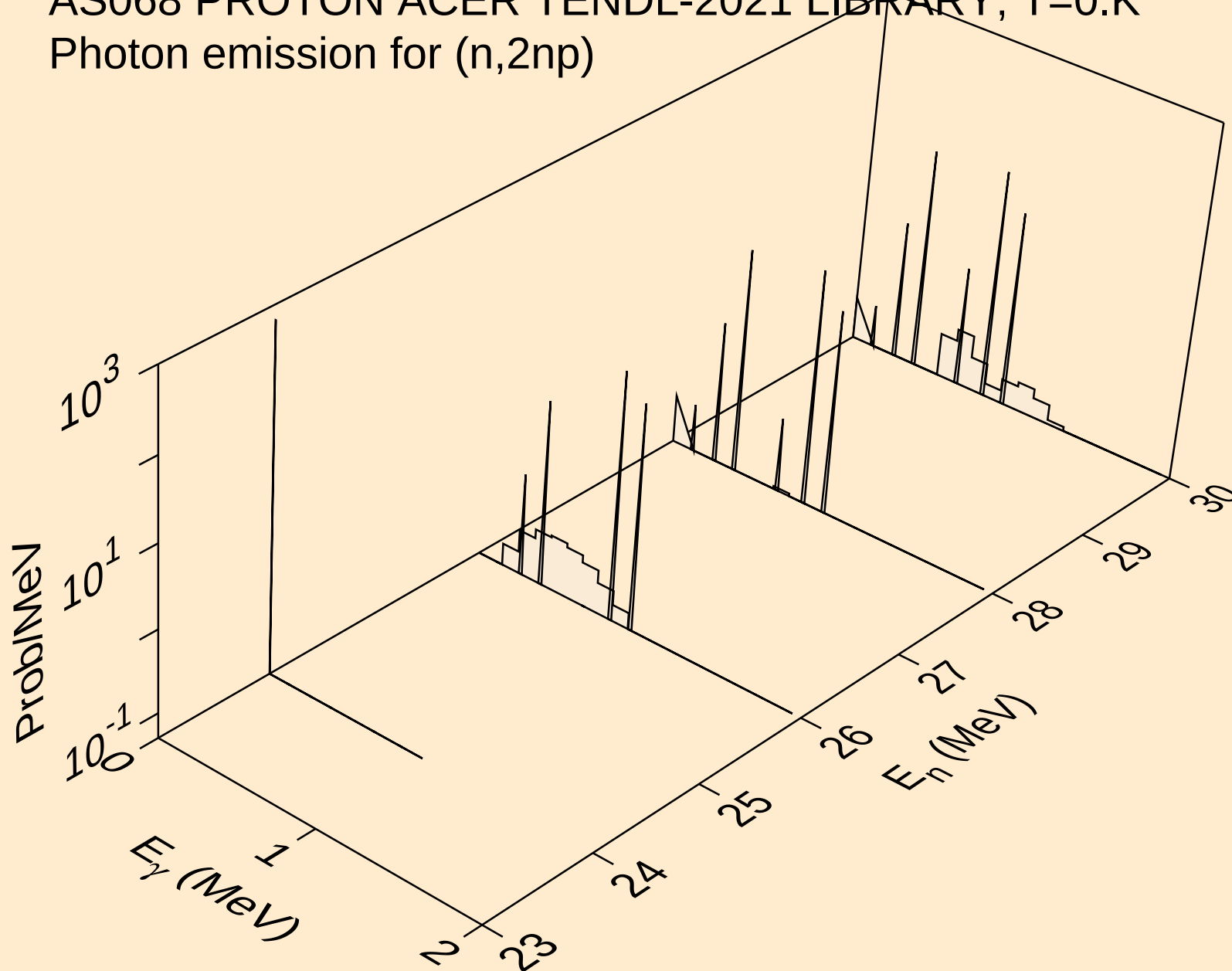
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



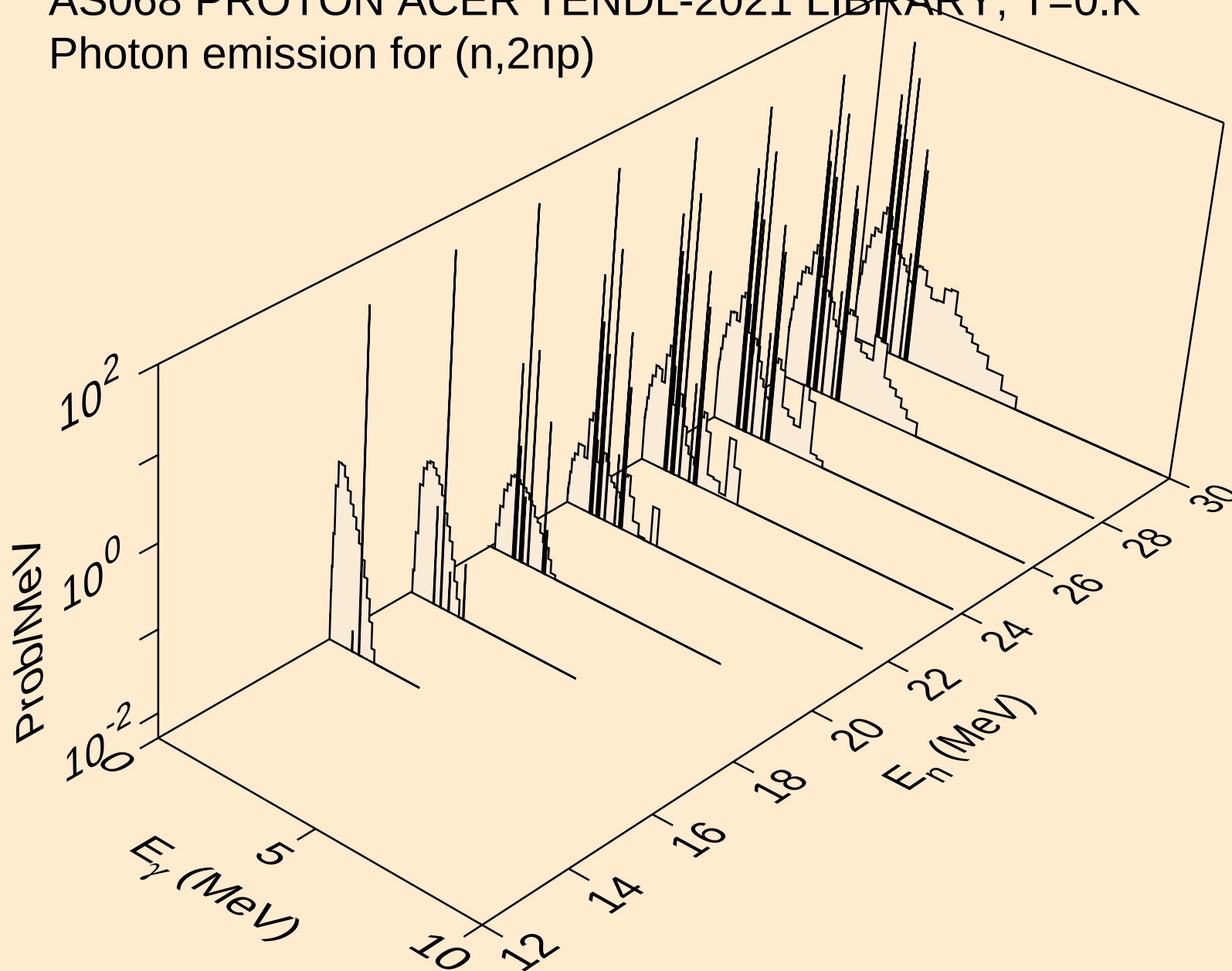
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



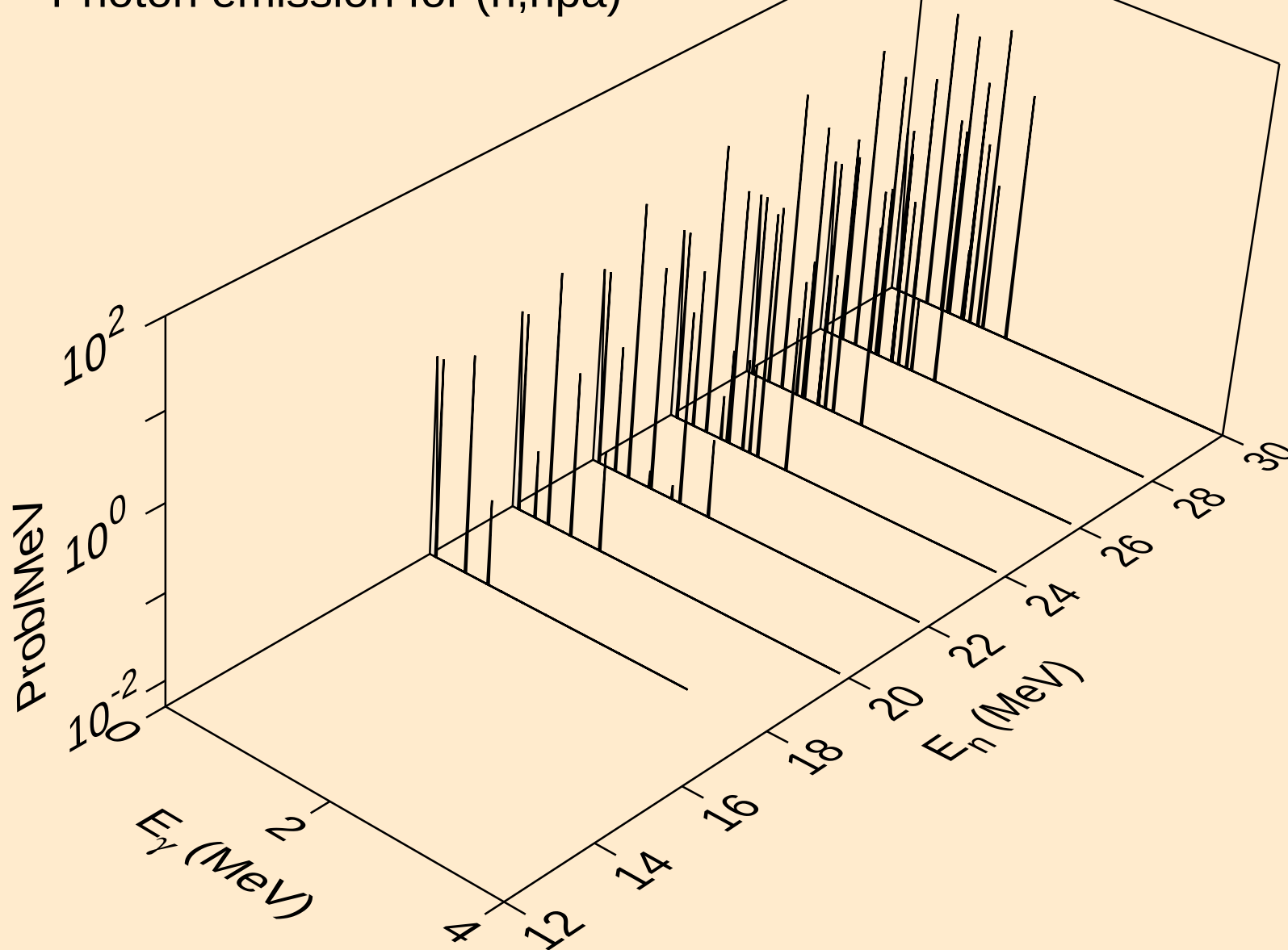
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2np)



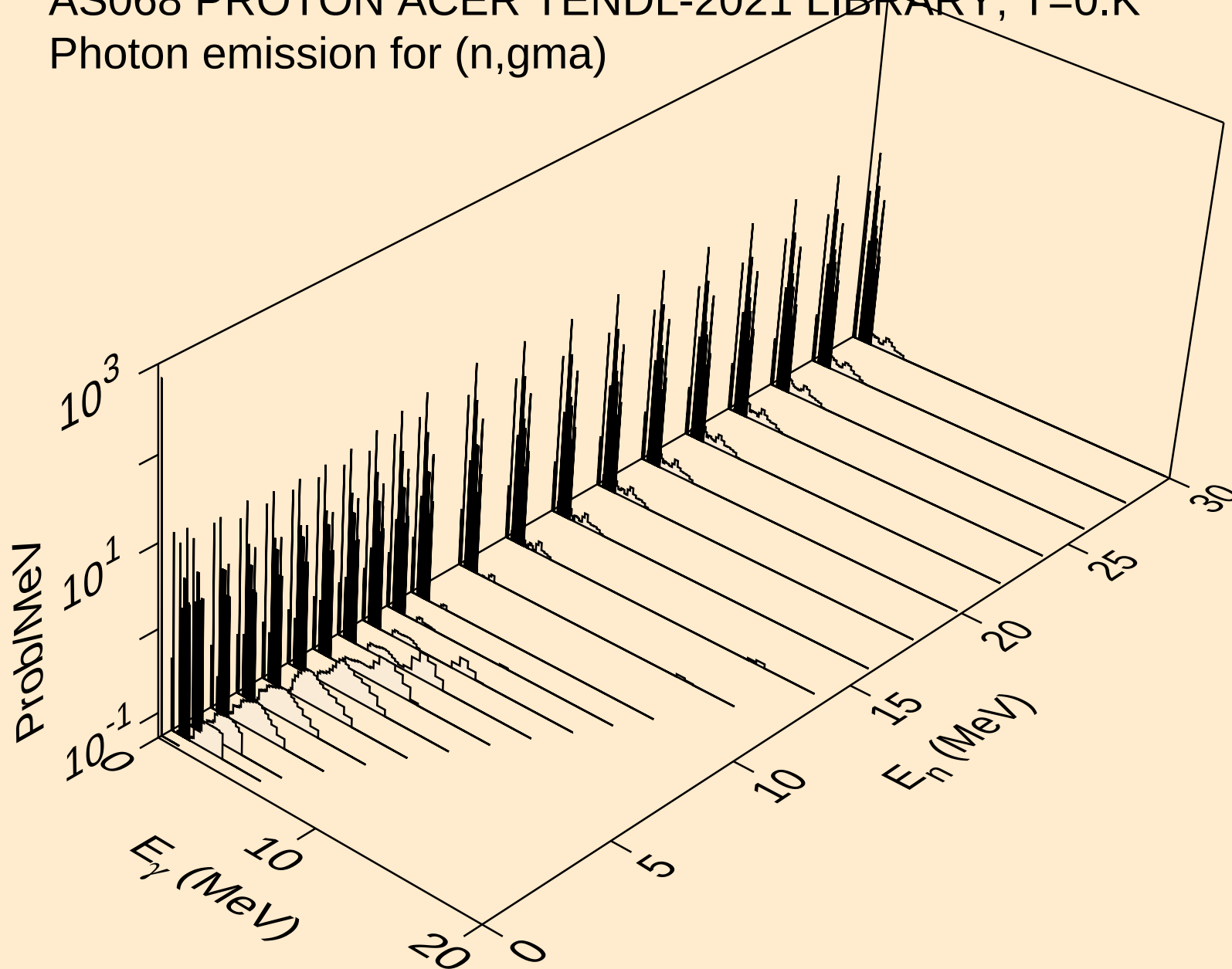
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,2np)



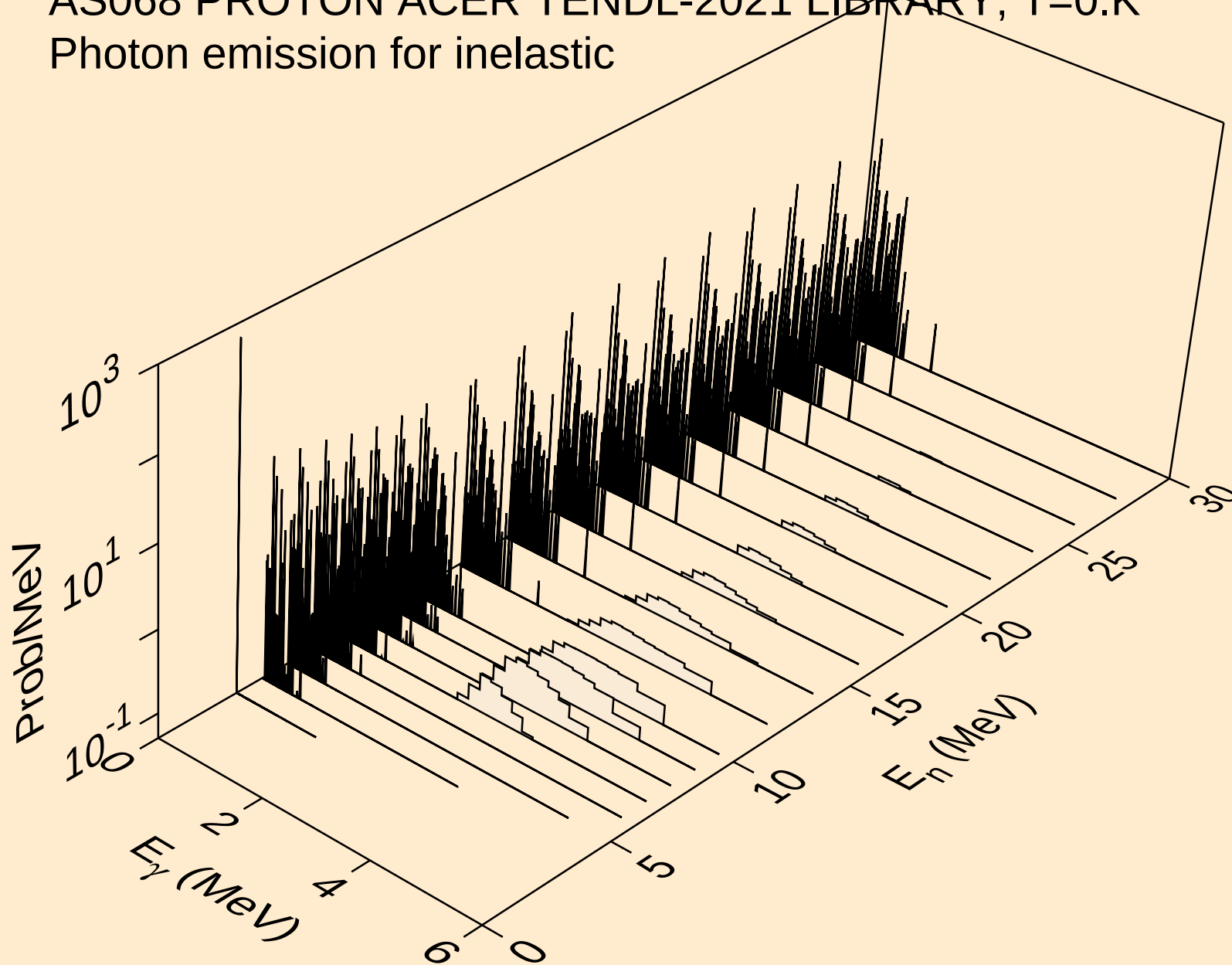
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



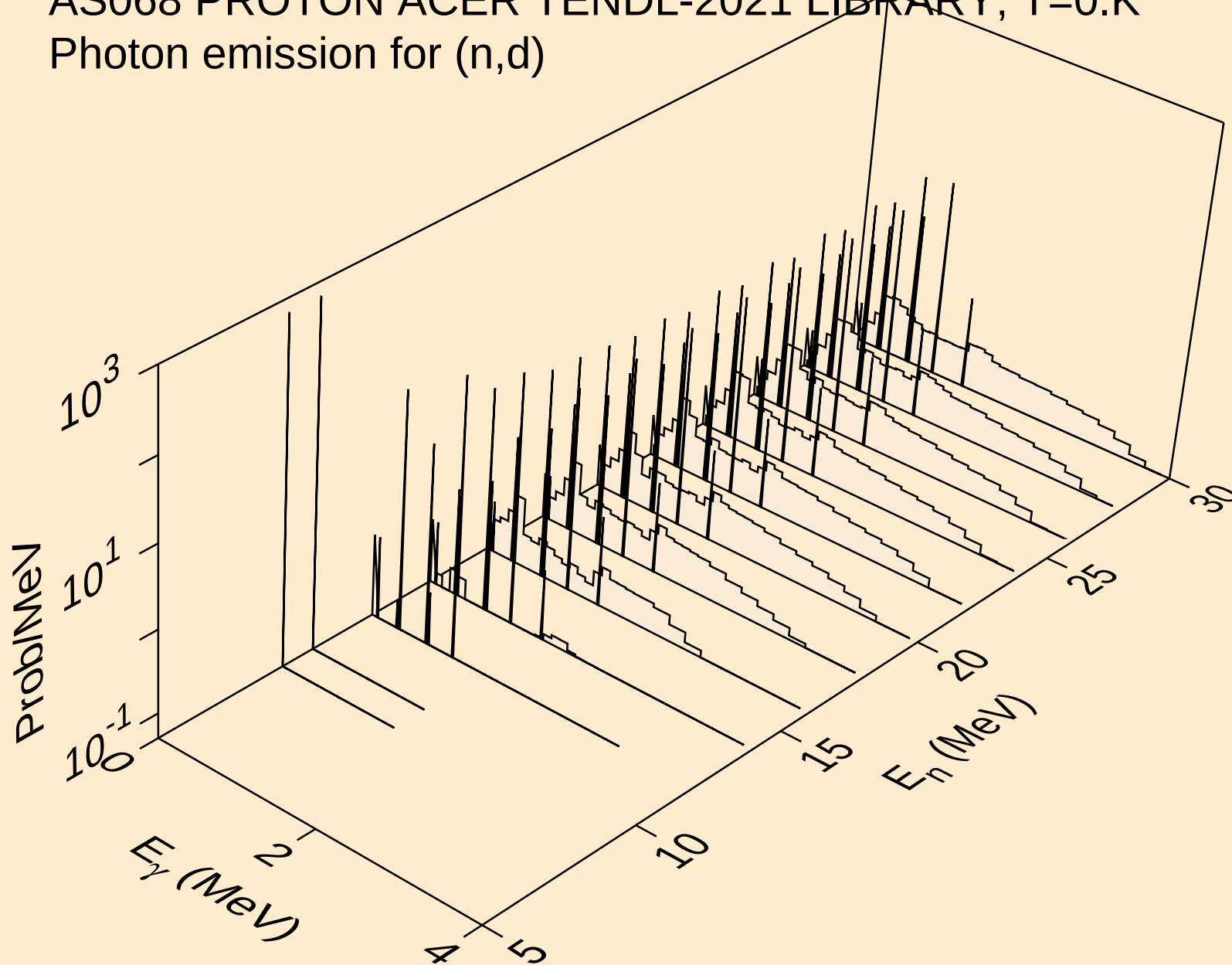
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Photon emission for (n,gma)



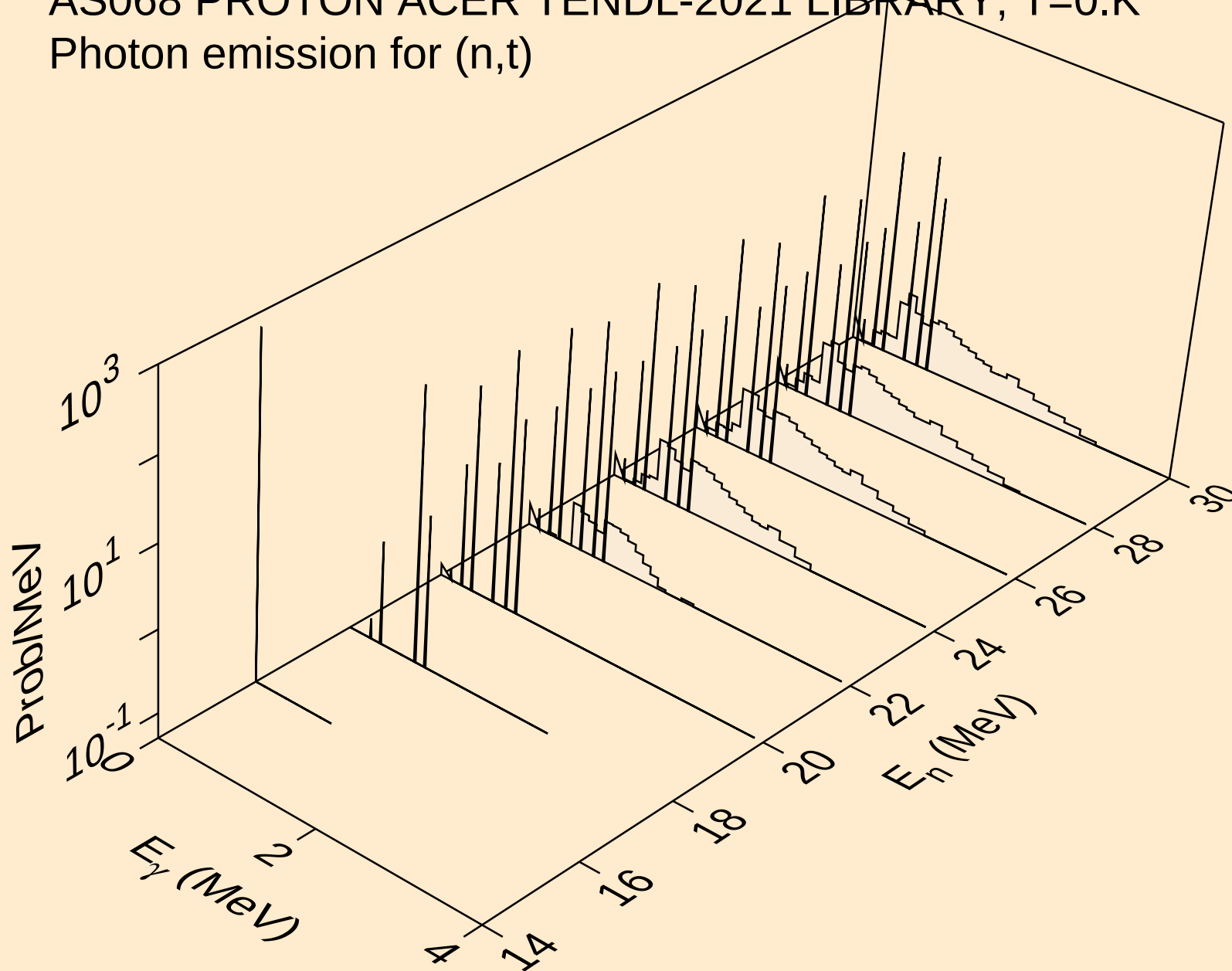
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



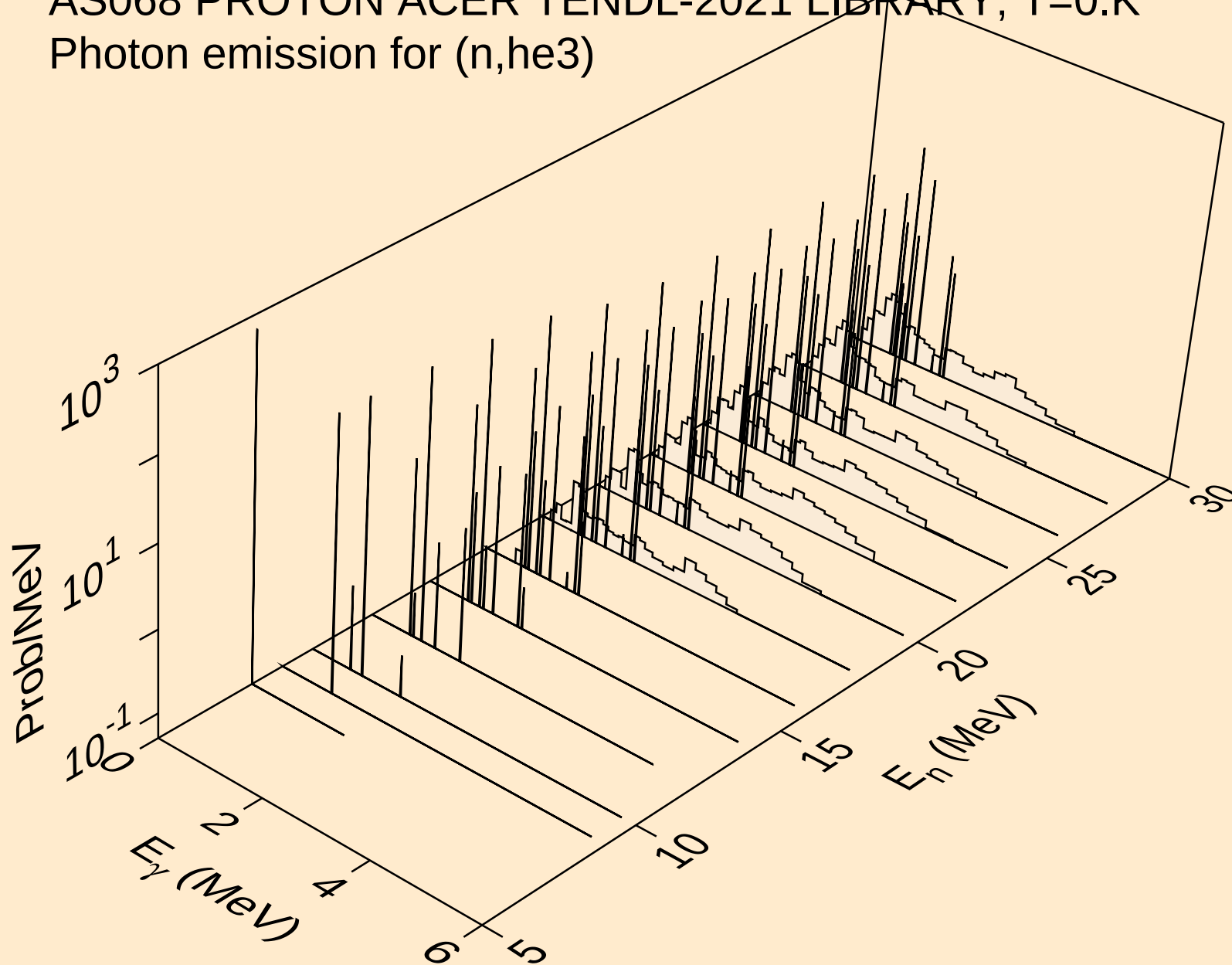
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



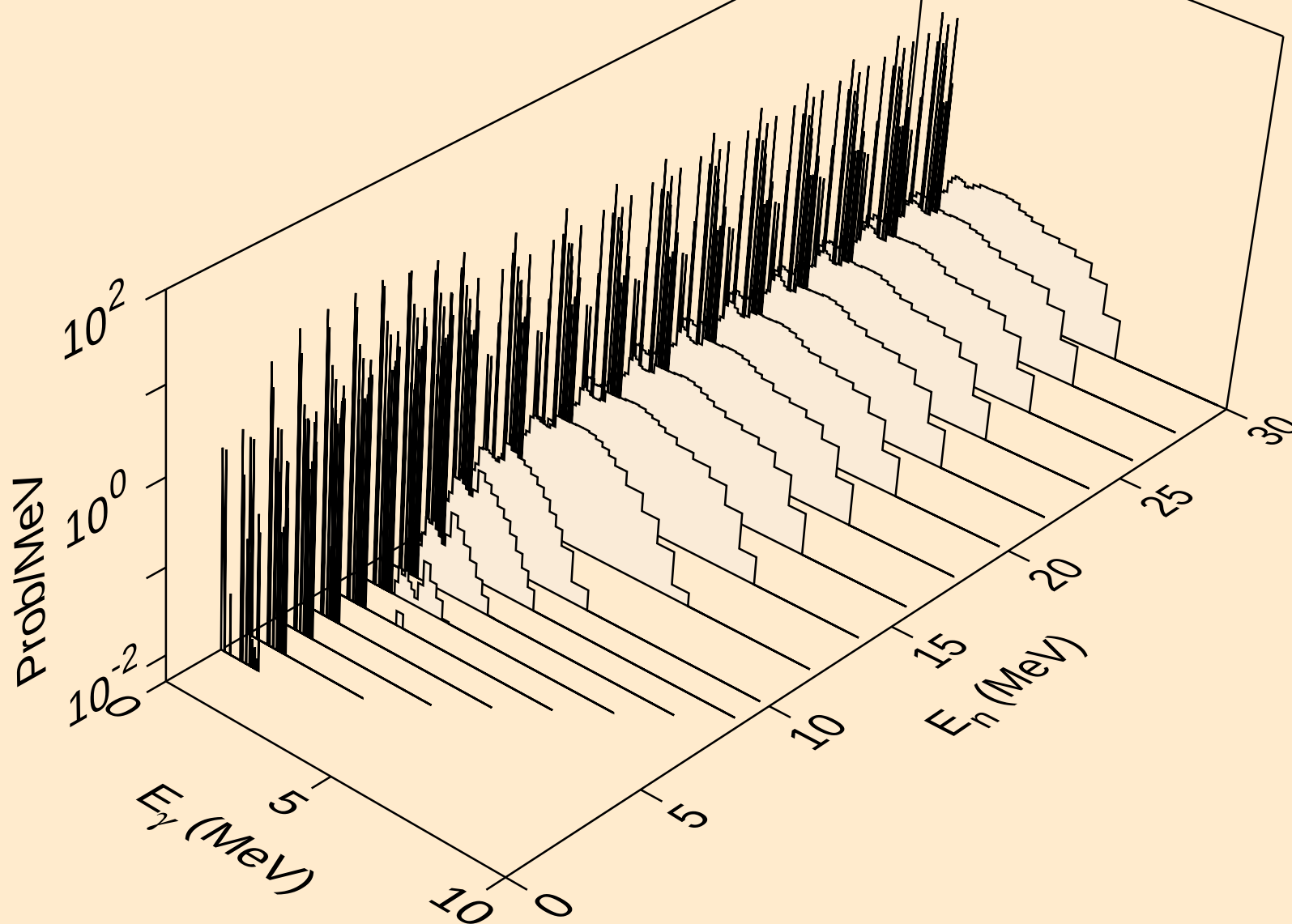
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



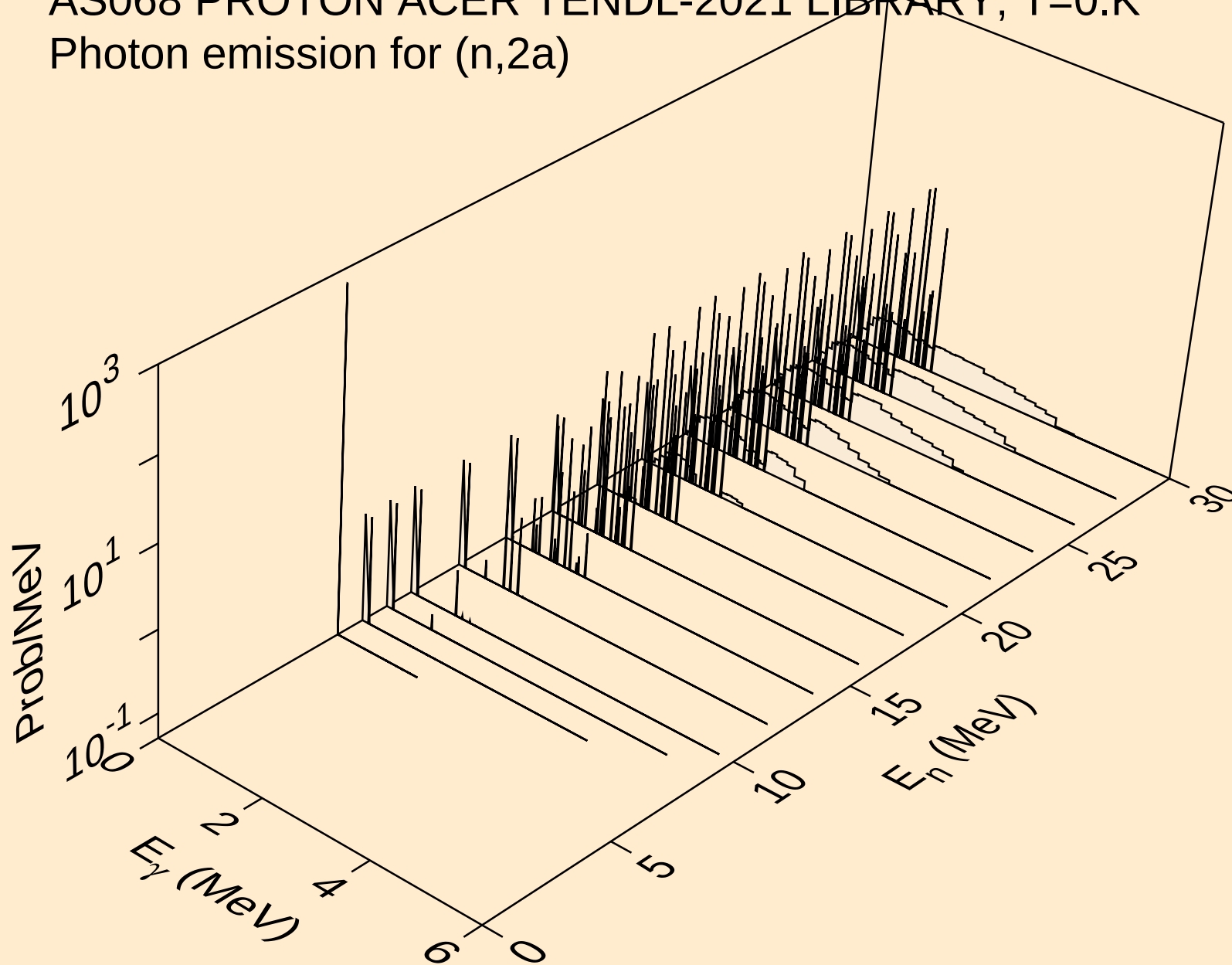
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,he3)



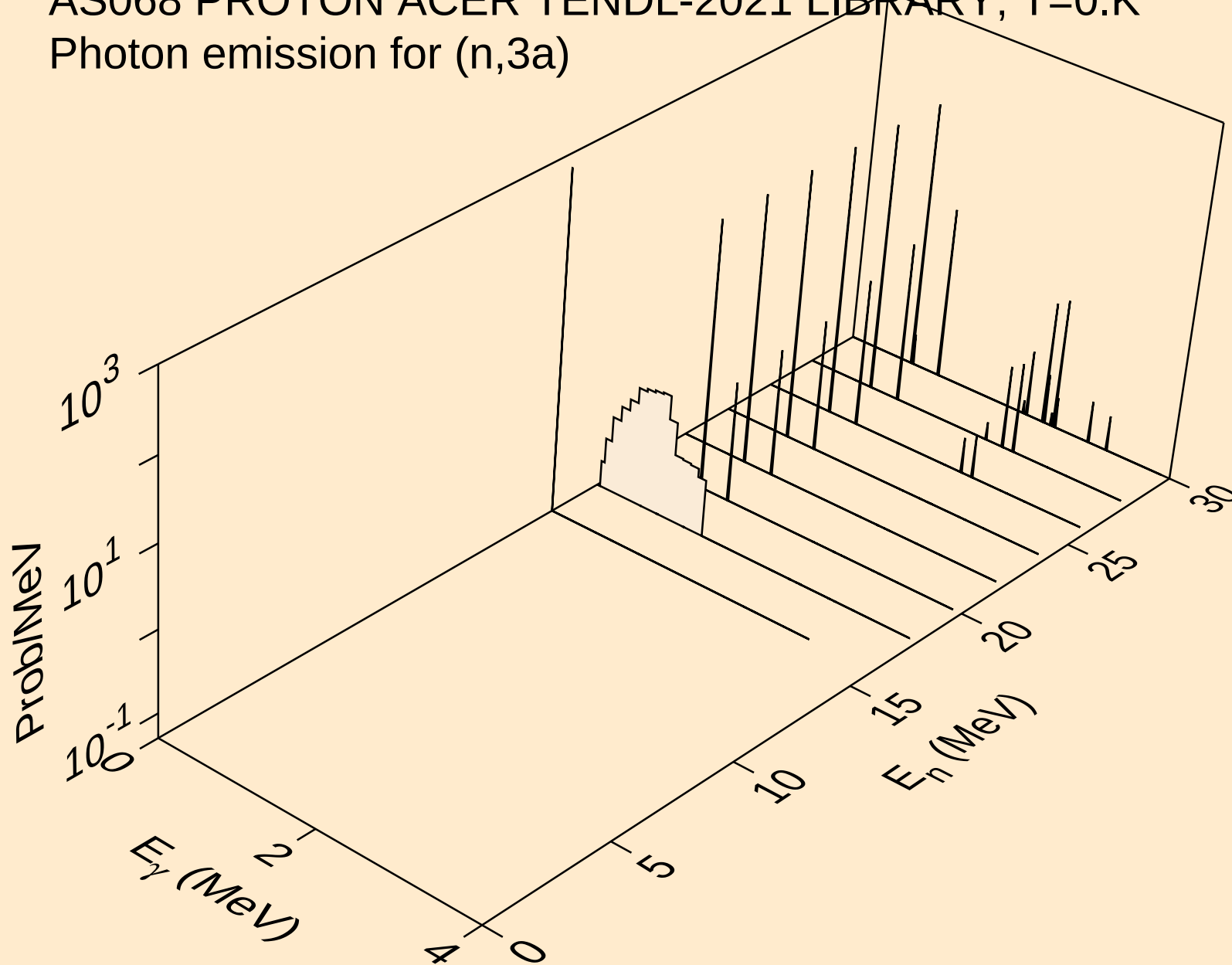
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



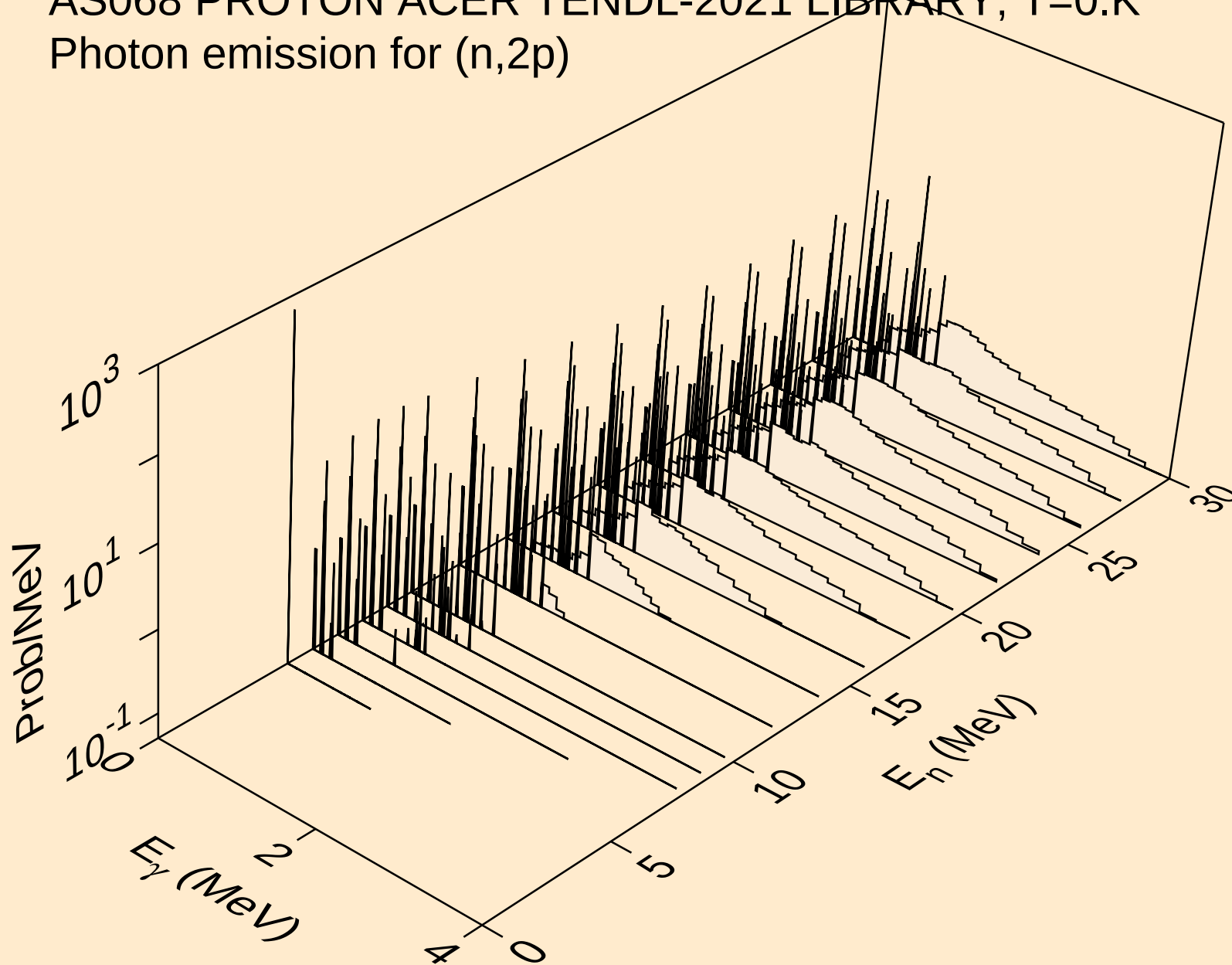
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



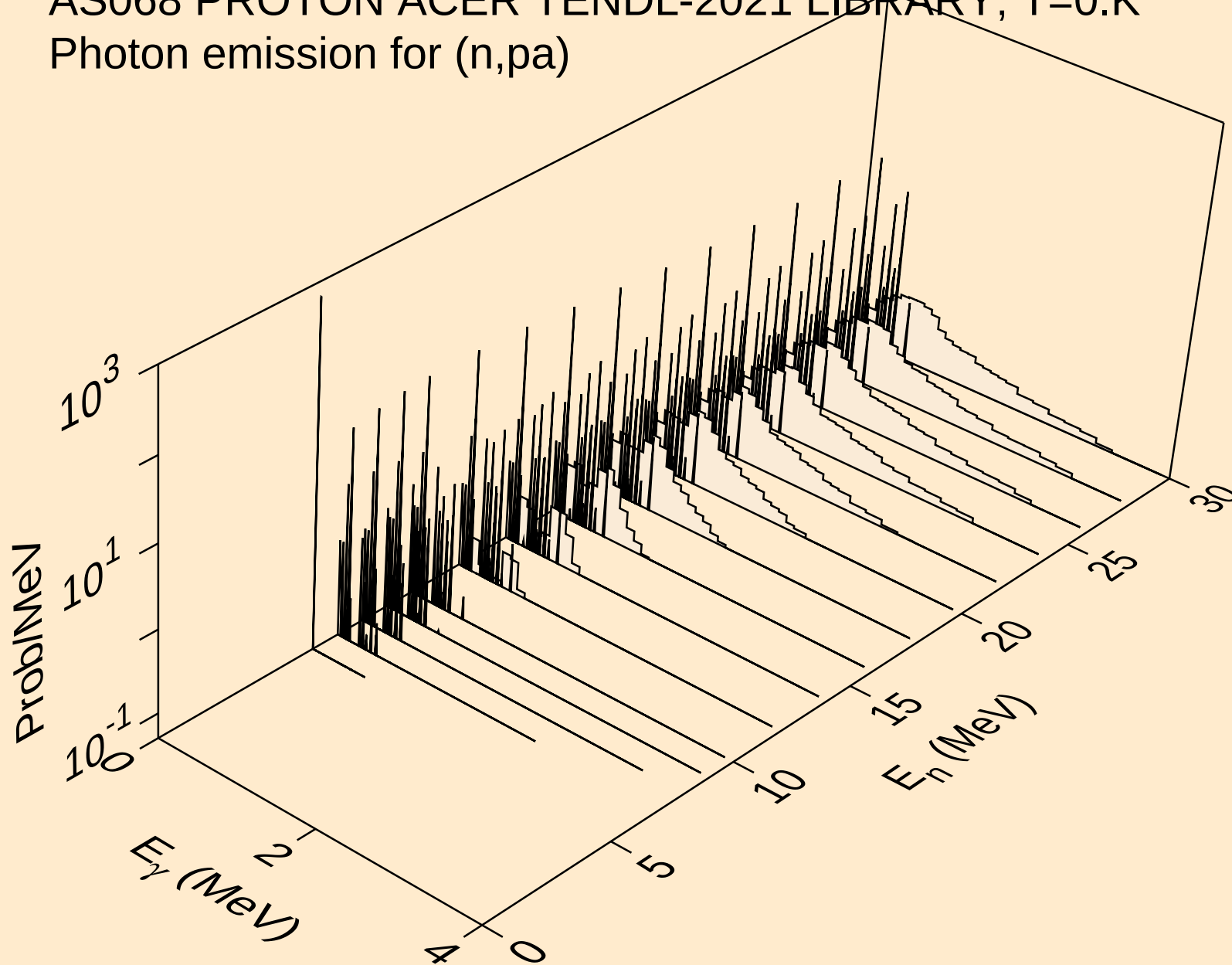
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,3a)



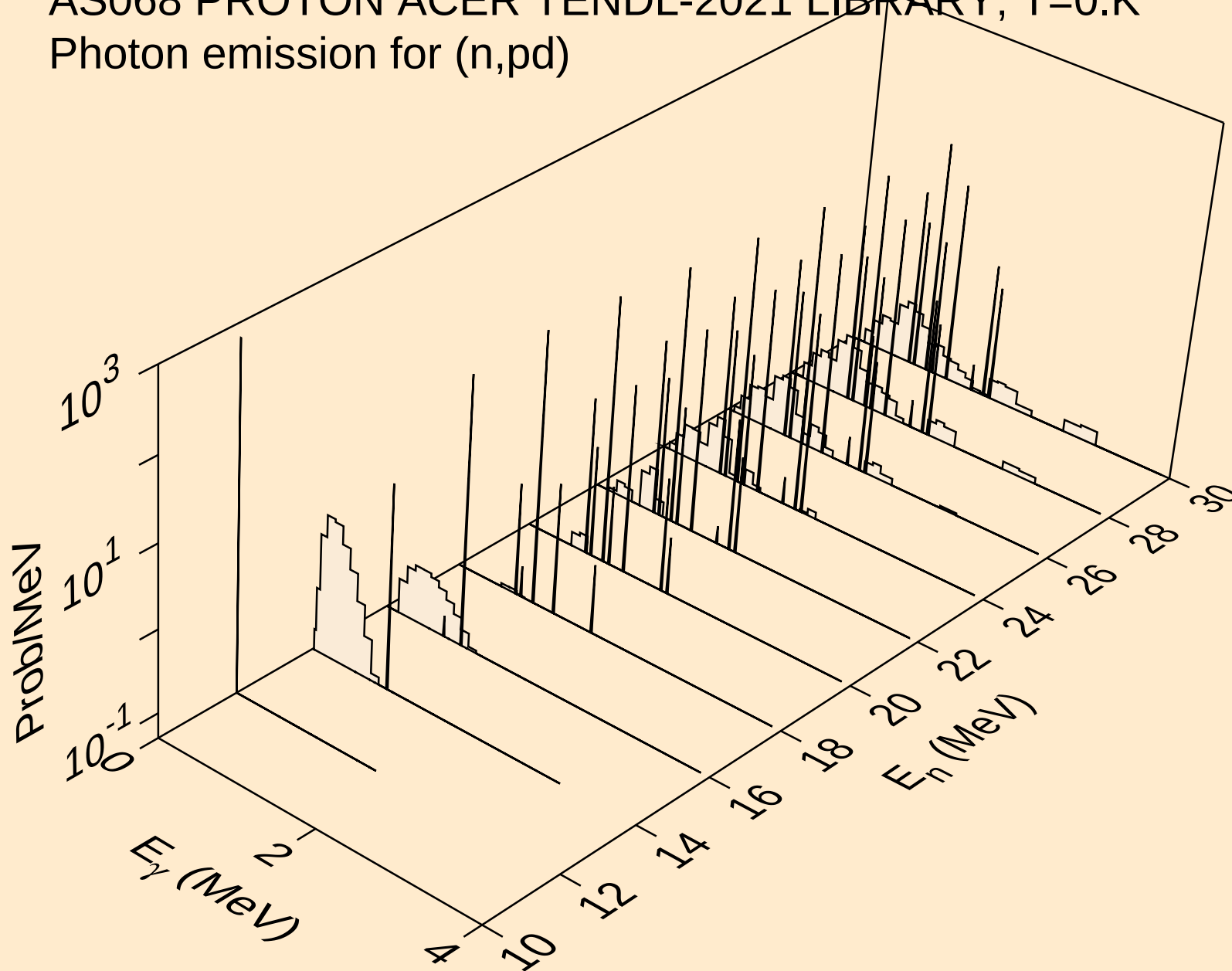
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Photon emission for (n,2p)



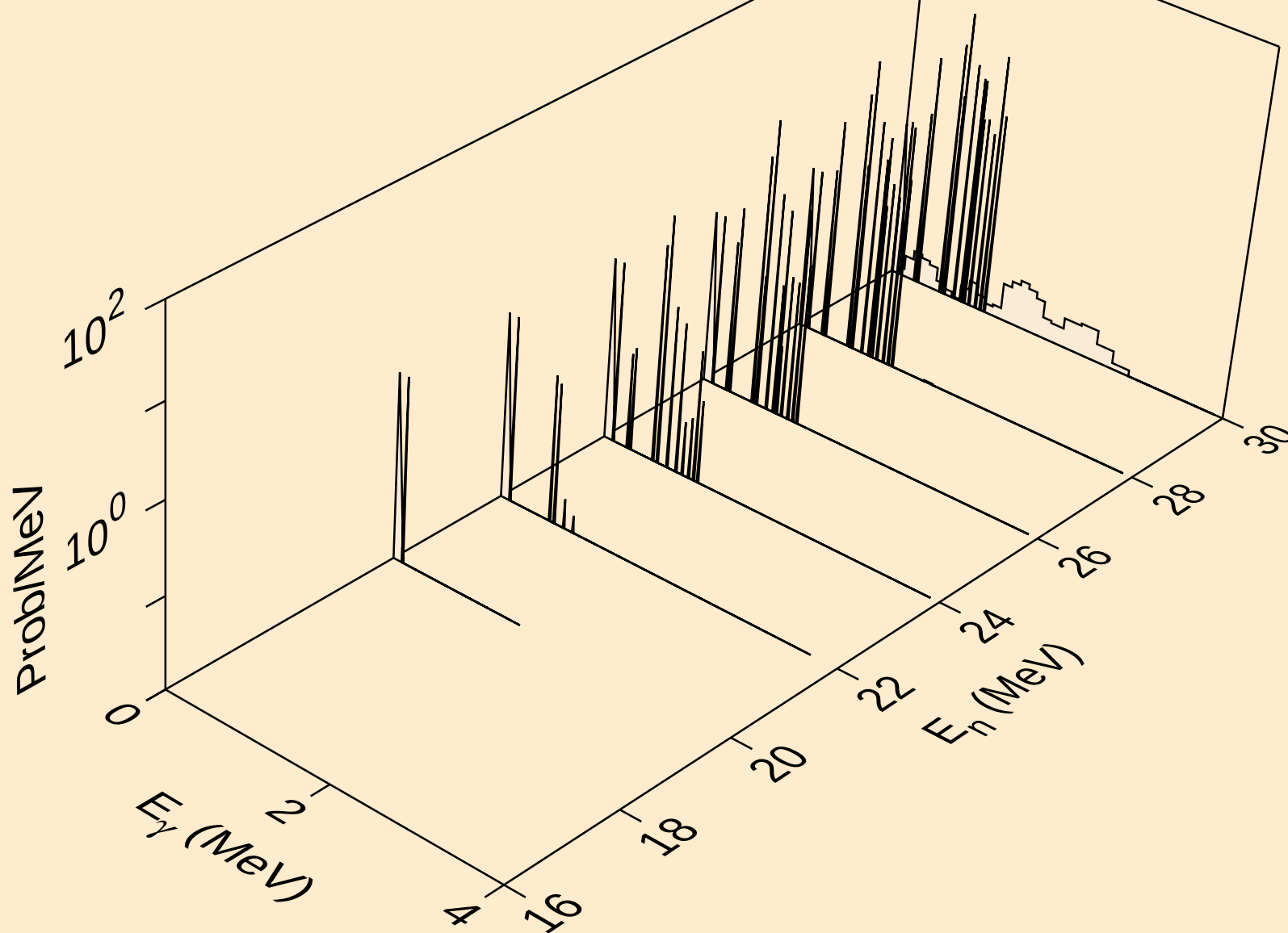
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Photon emission for (n,pa)



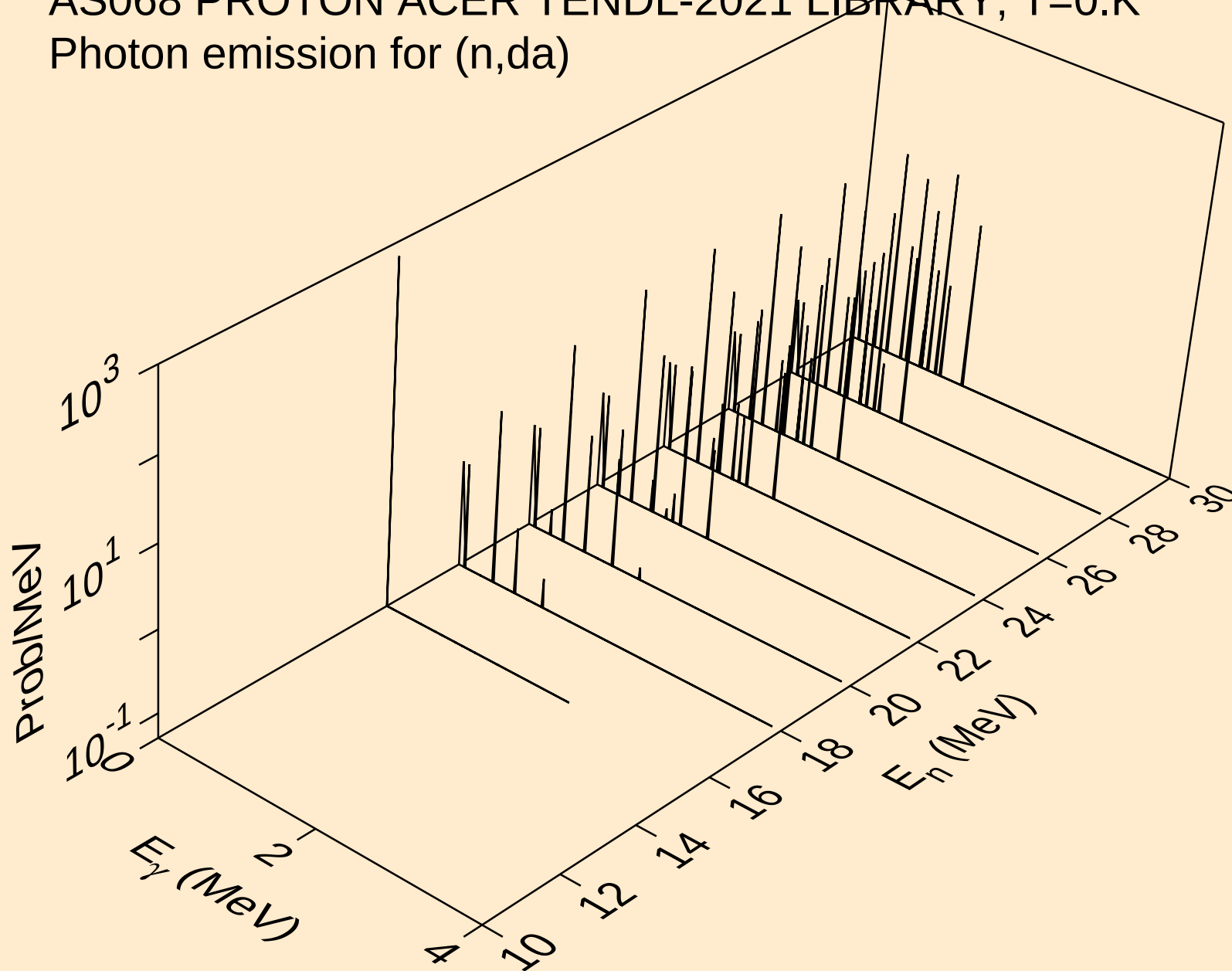
AS068 PROTON ACER TENDL-2021 LIBRARY; $T=0.K$
Photon emission for (n,pd)



AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)

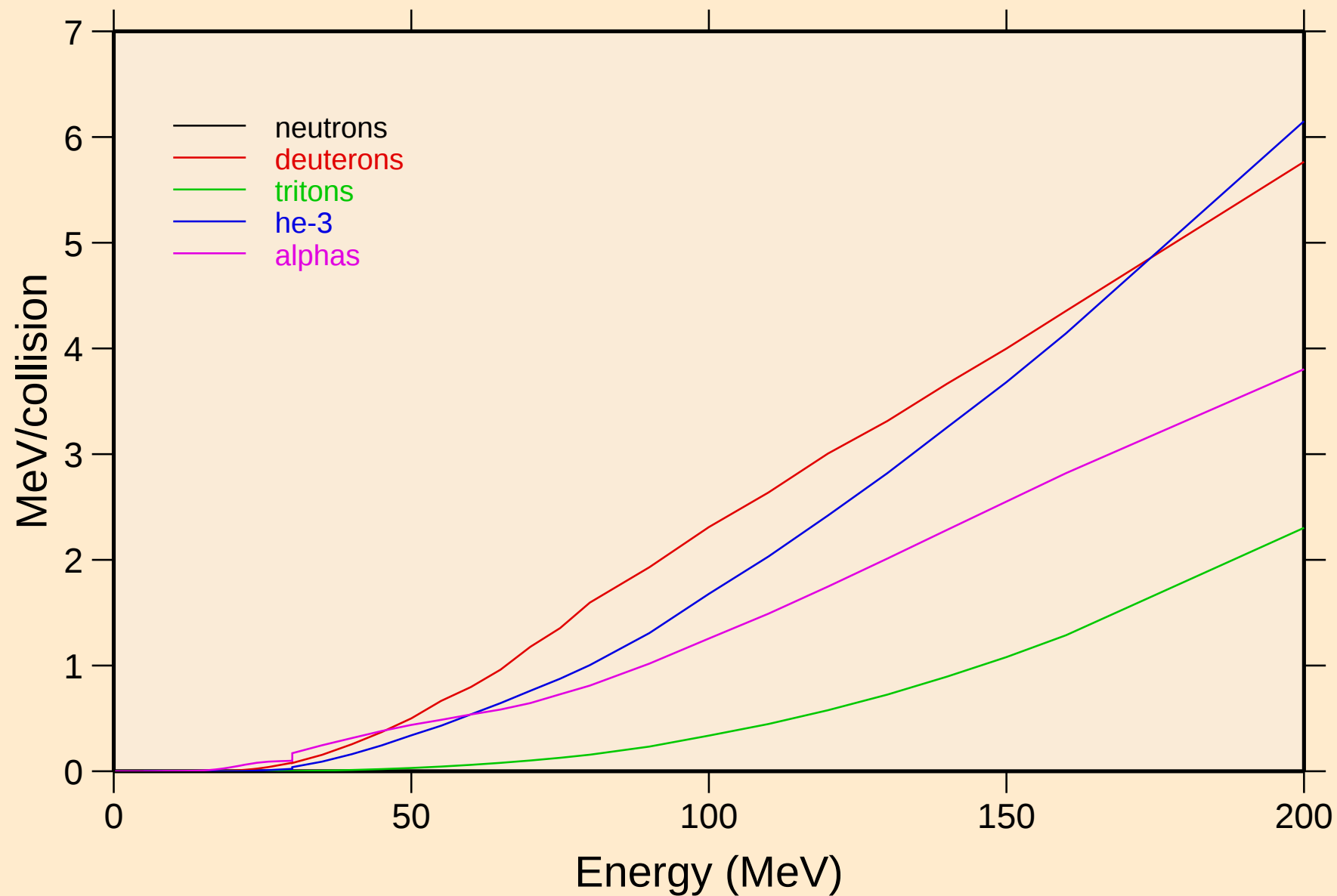


AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



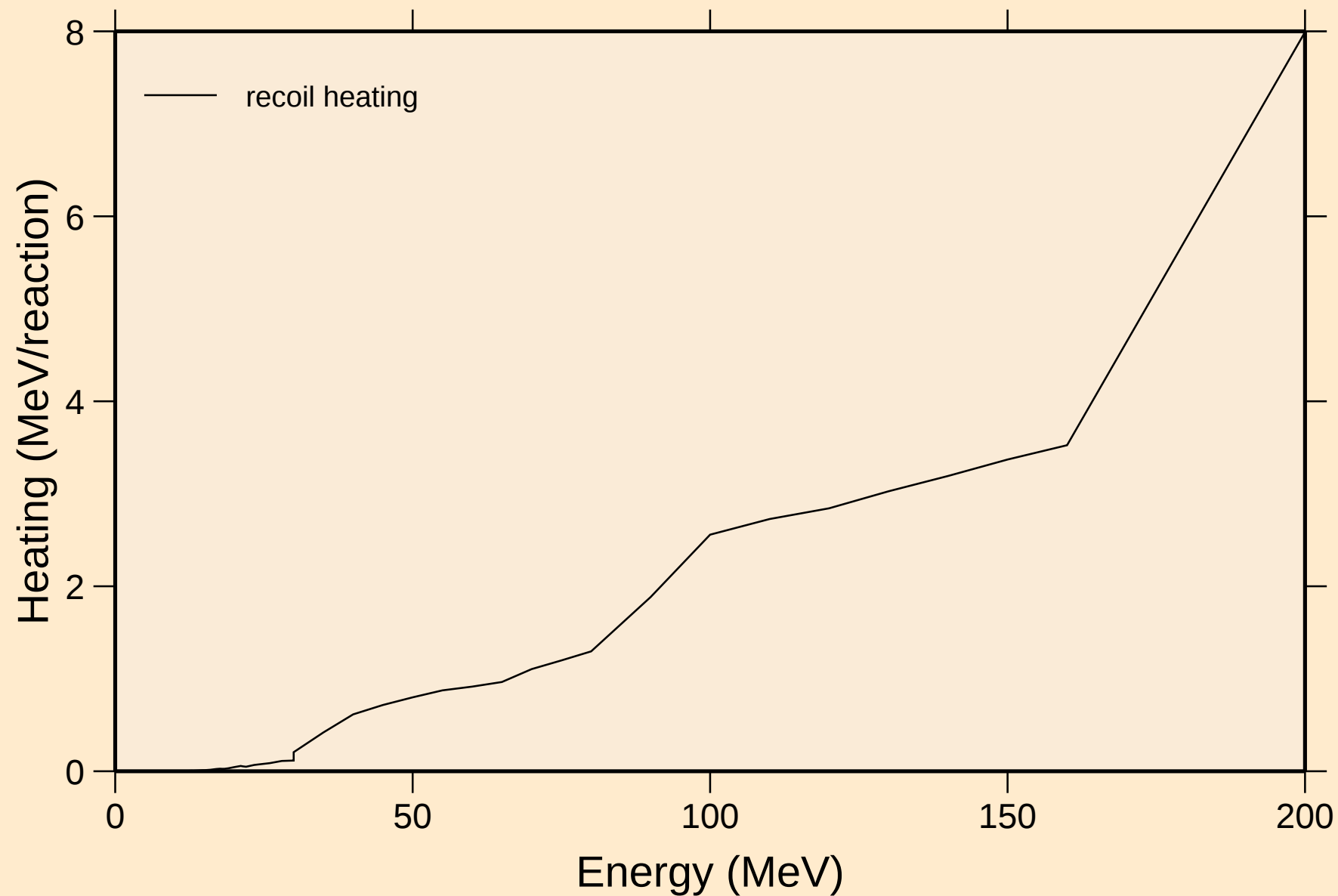
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



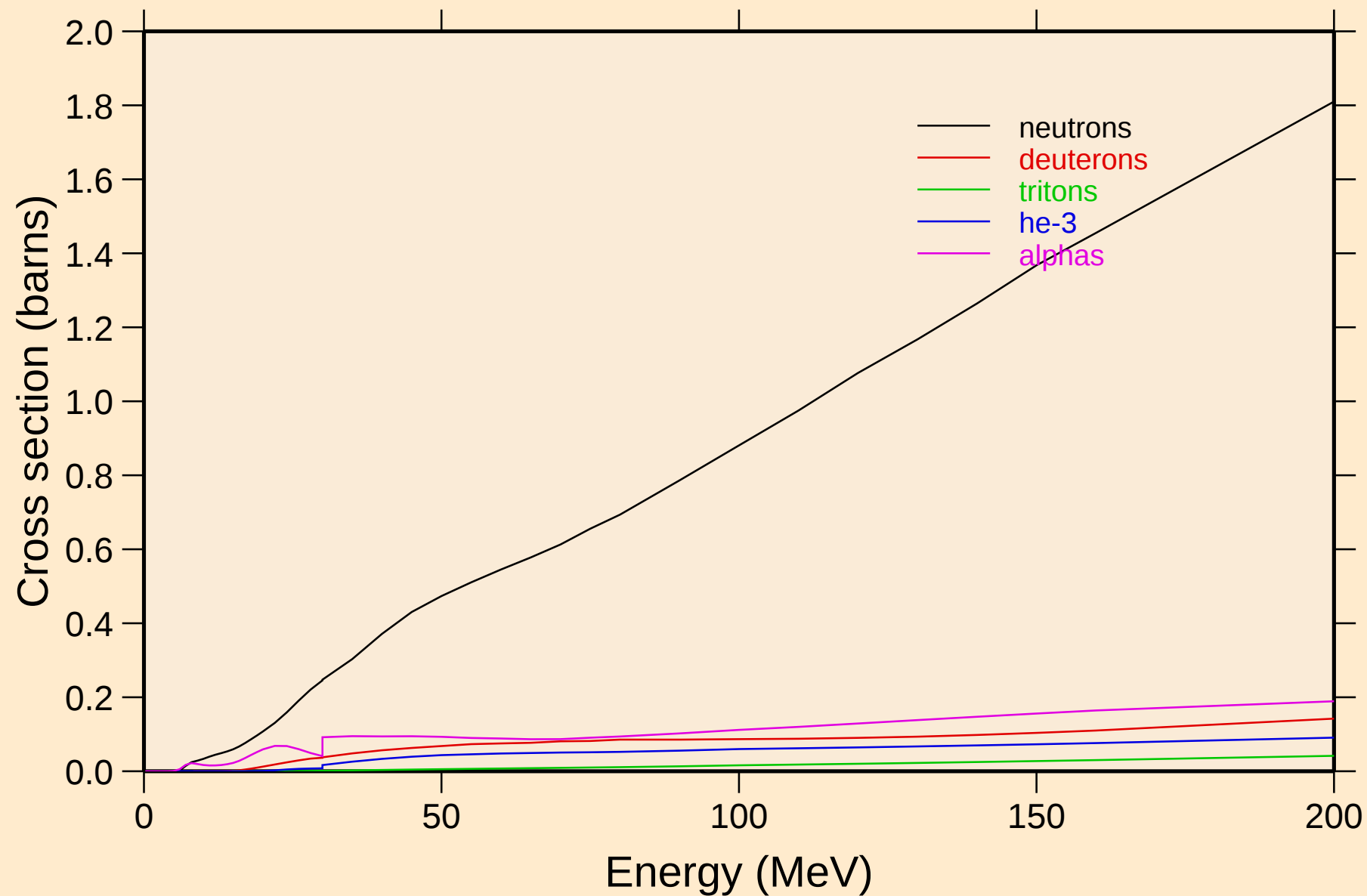
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

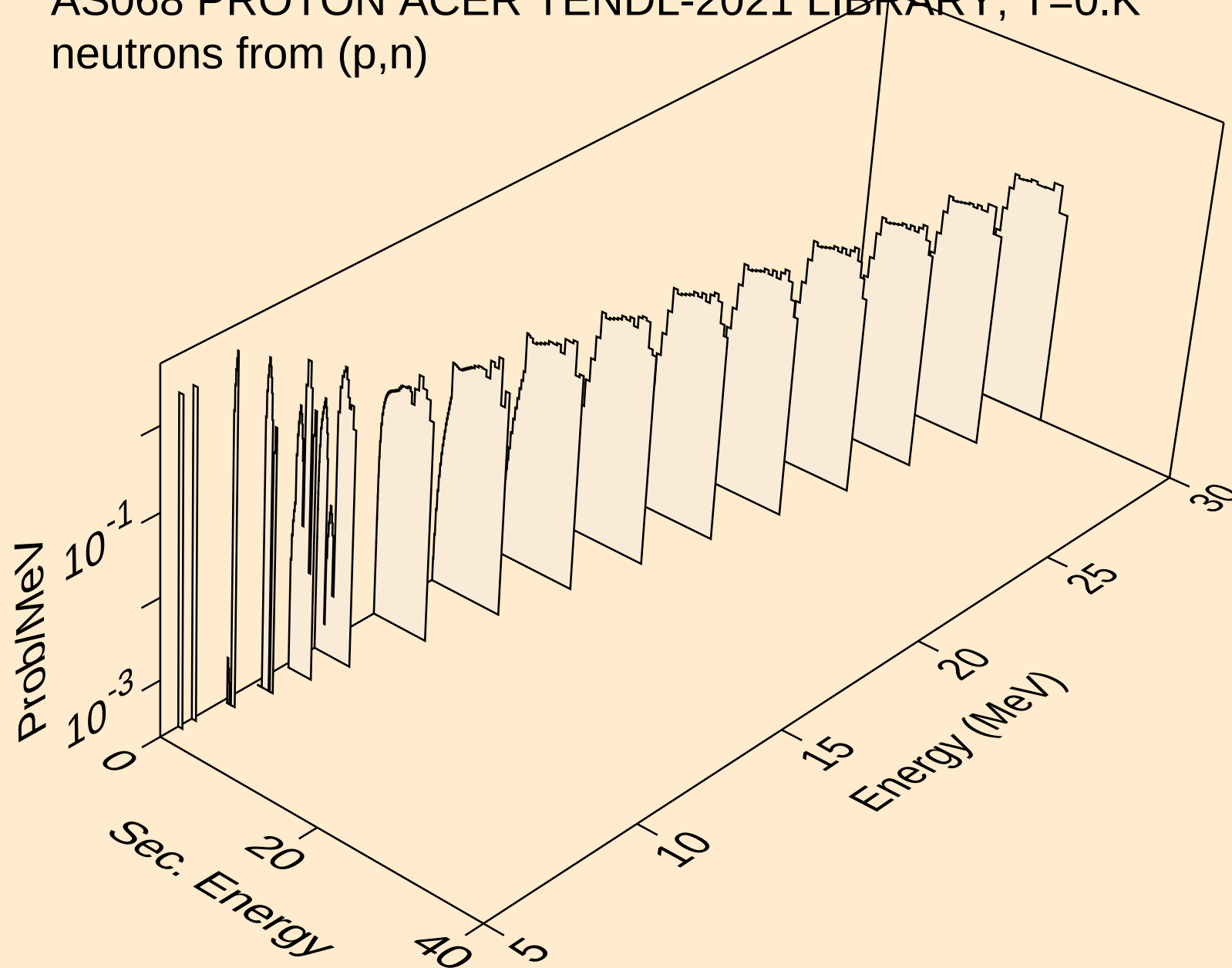


AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K

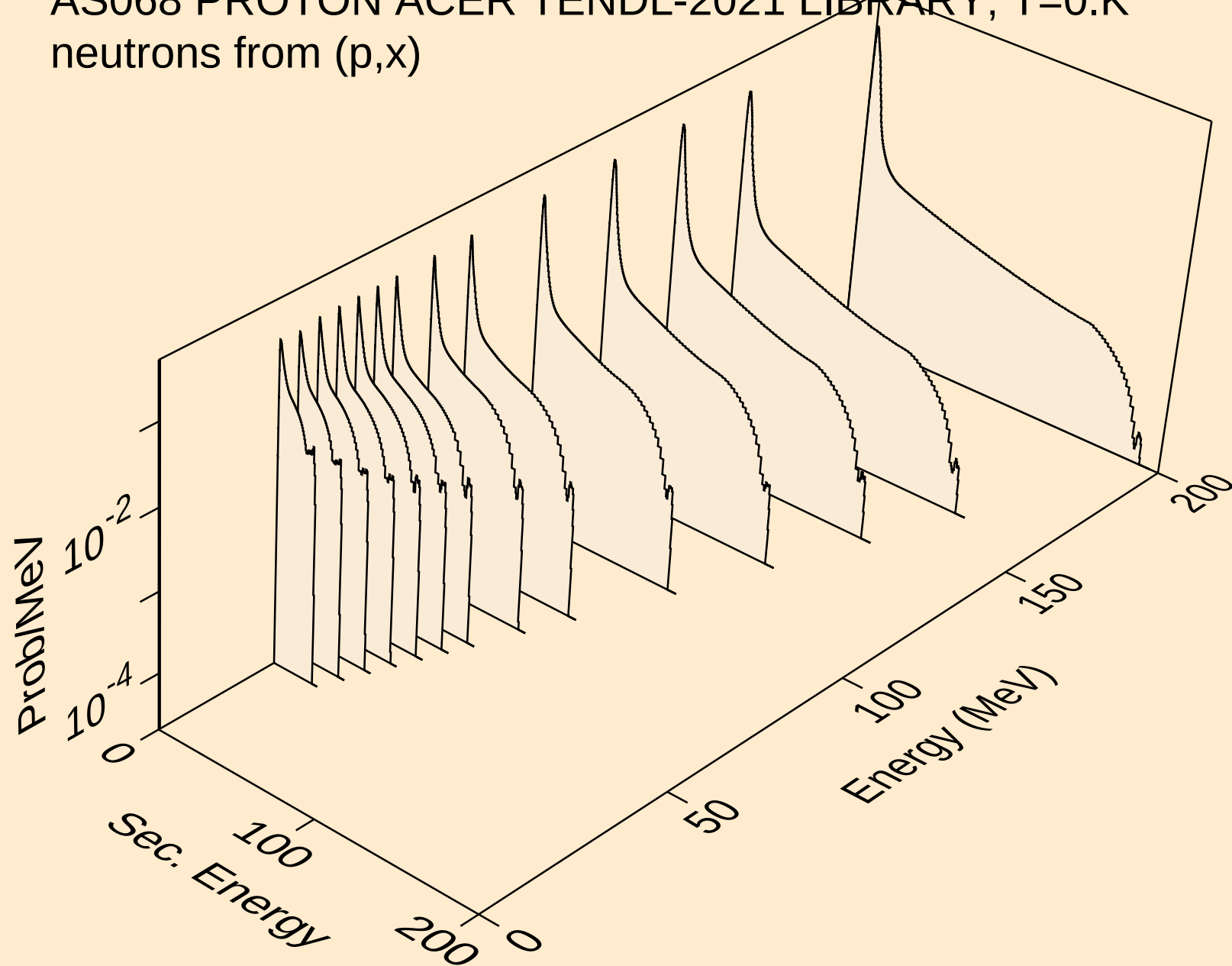
Particle production cross sections



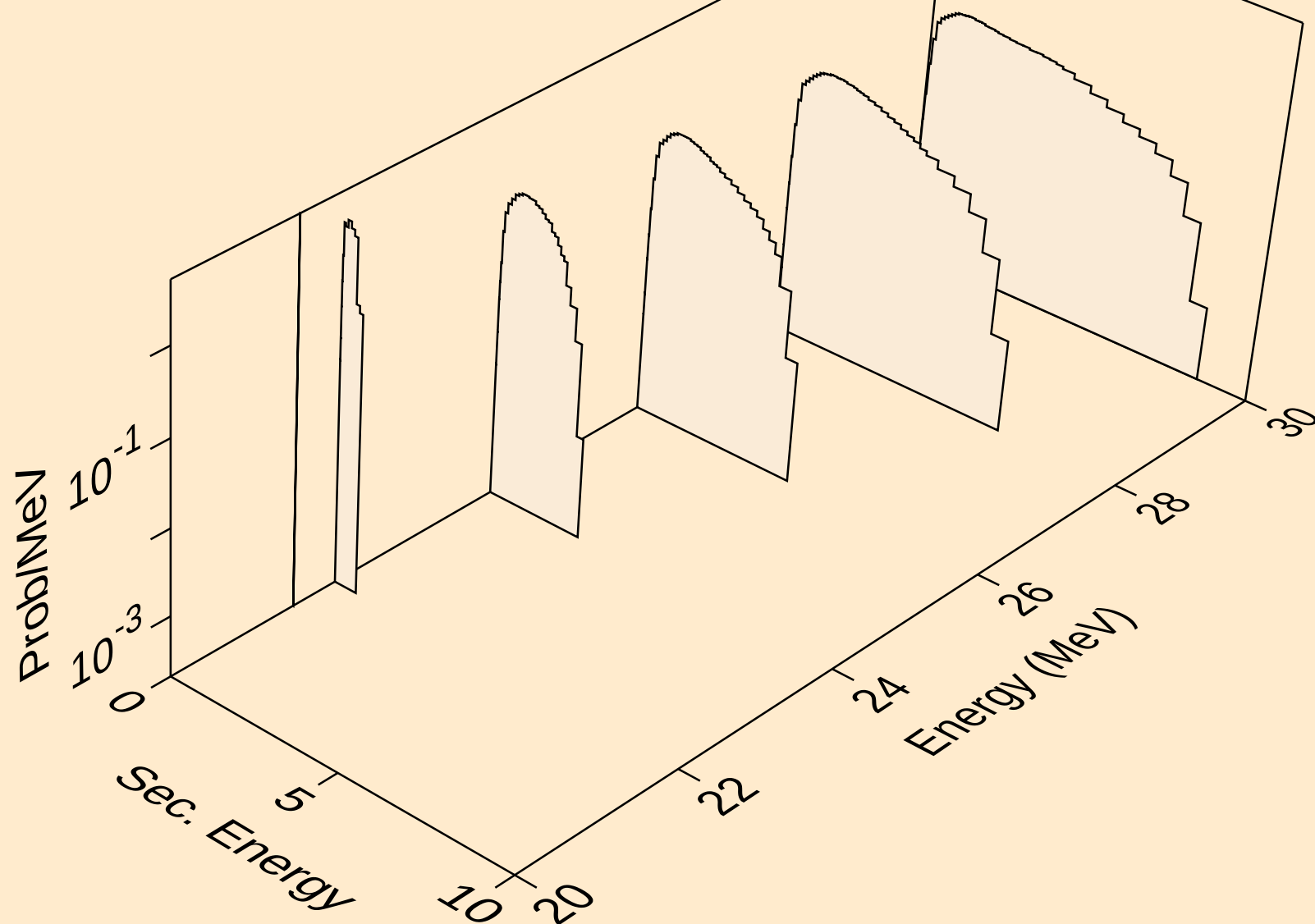
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



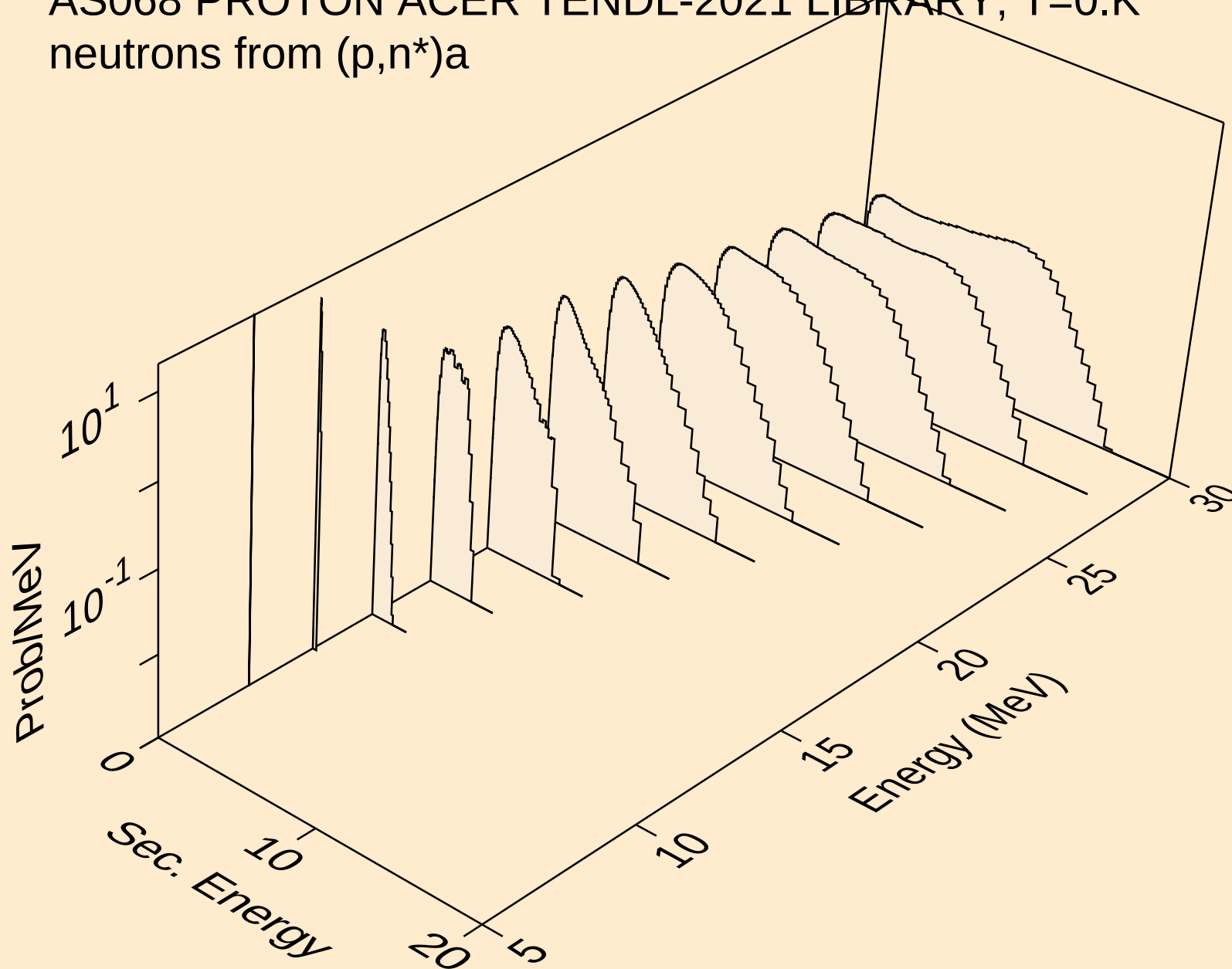
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



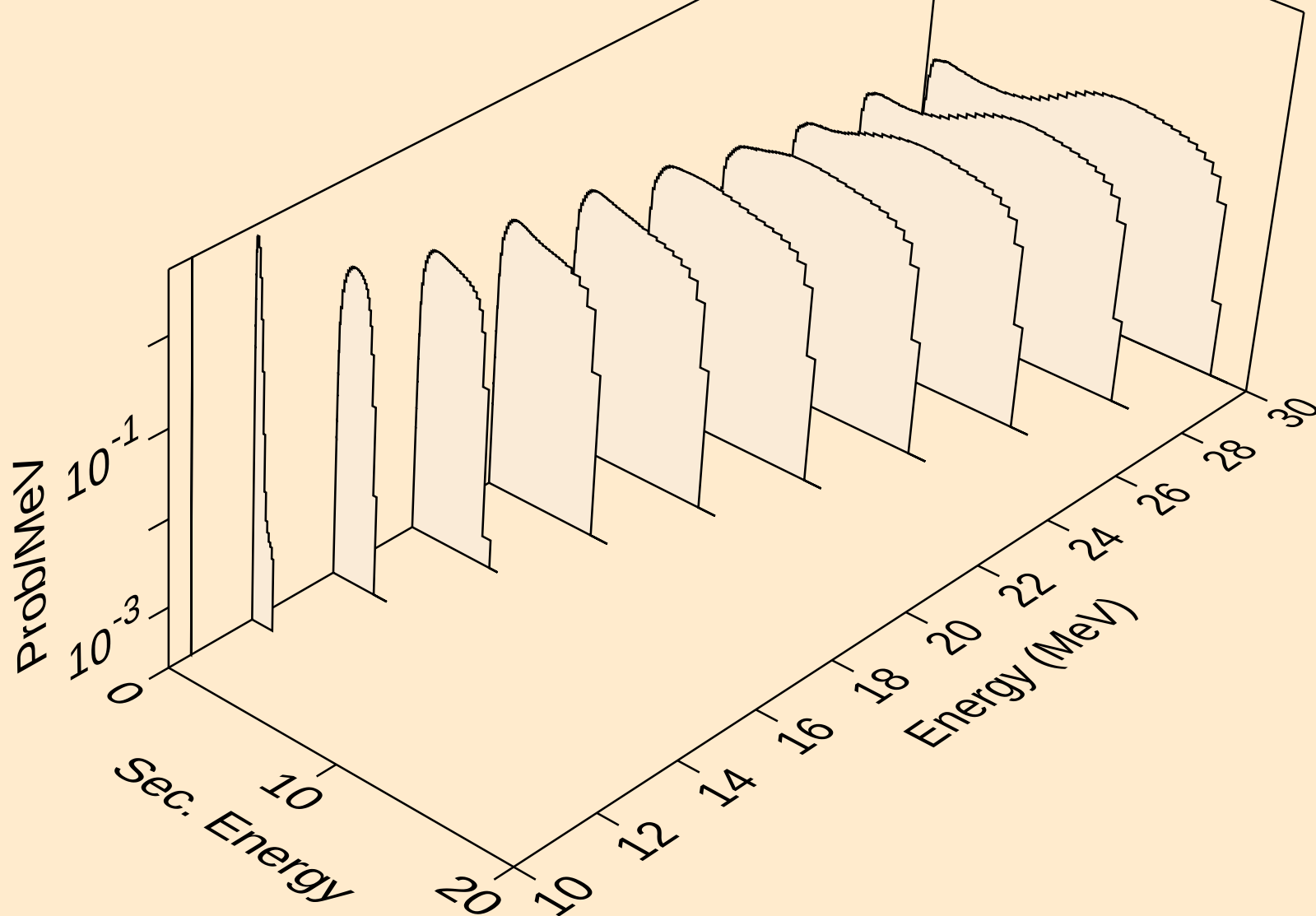
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



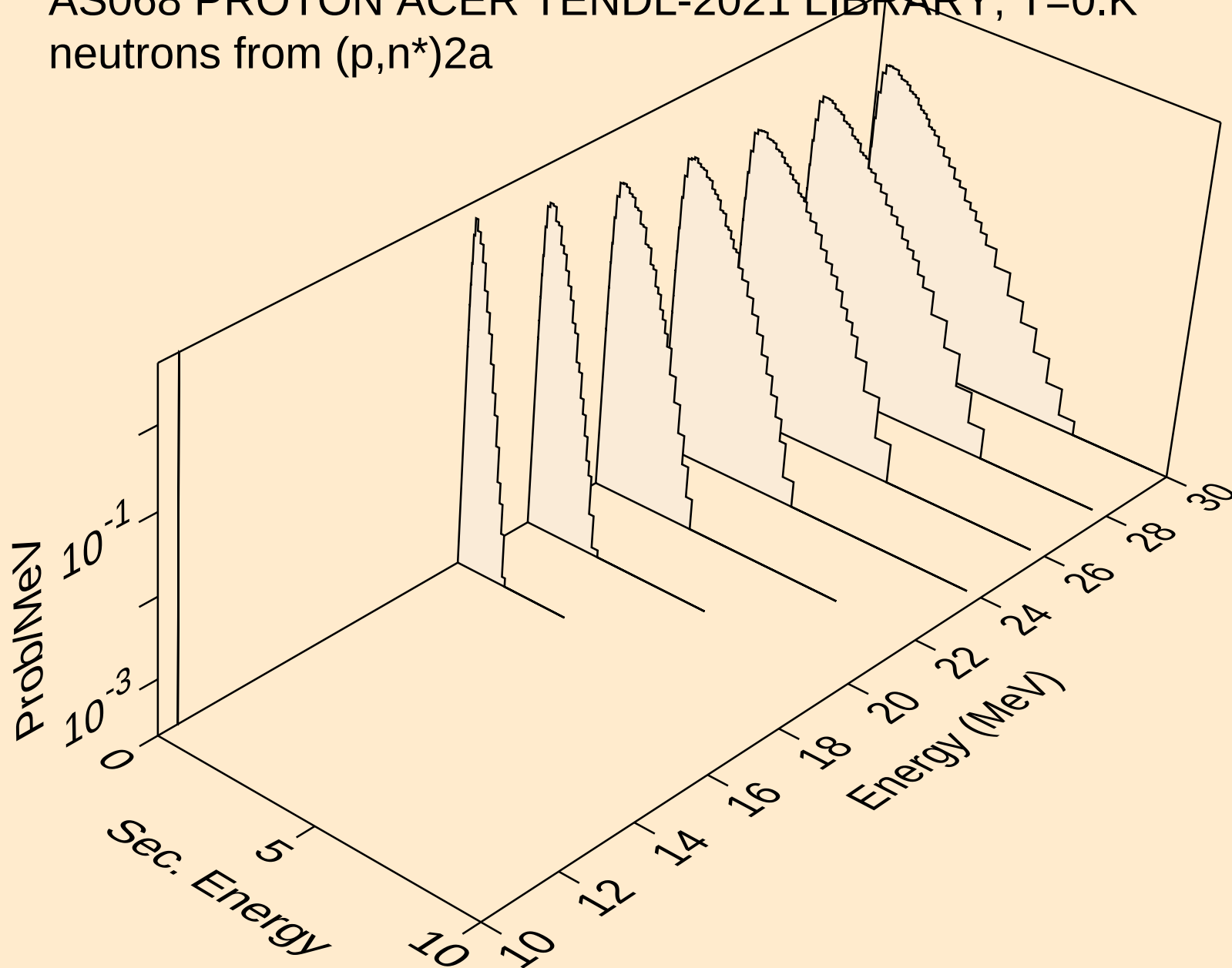
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



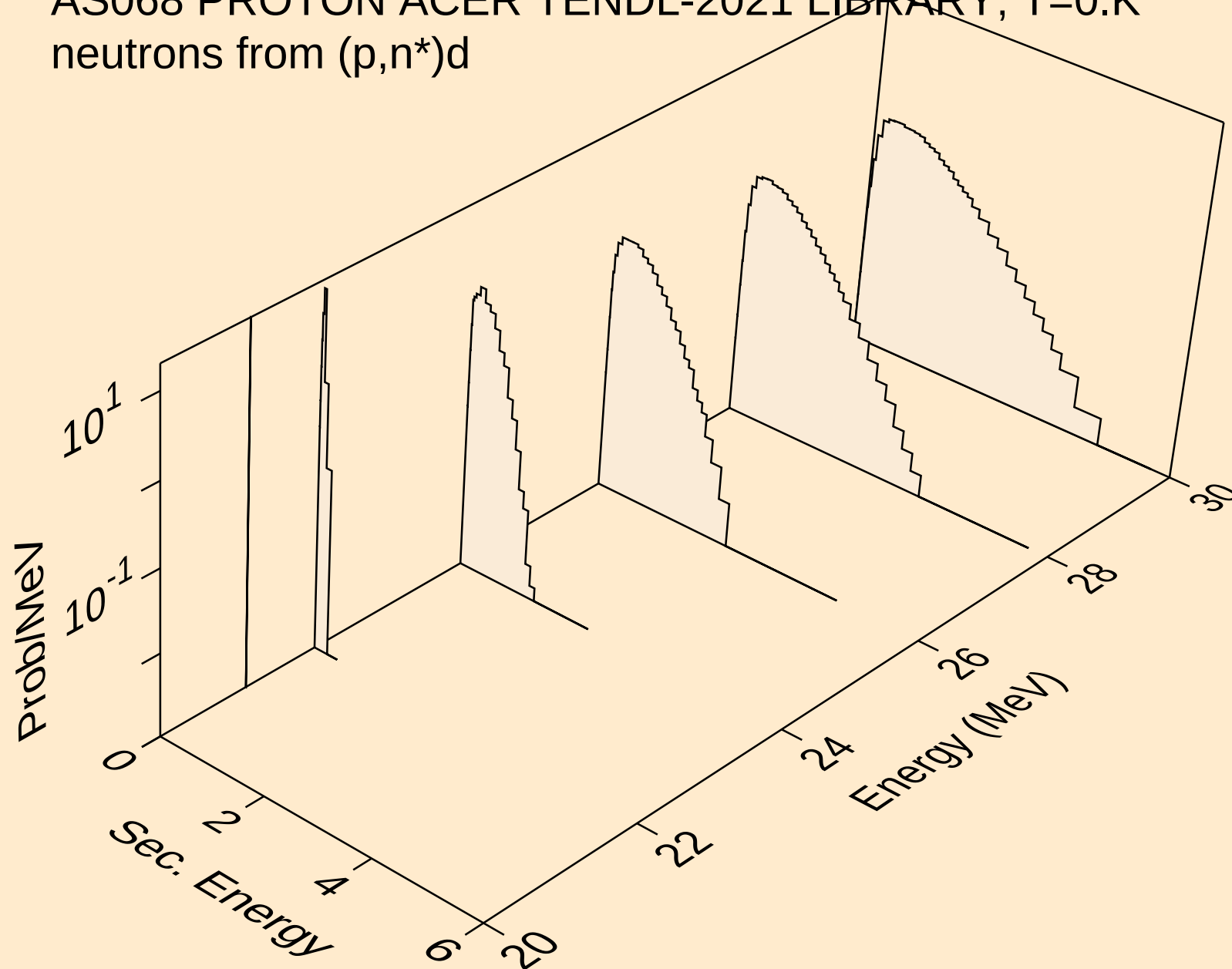
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



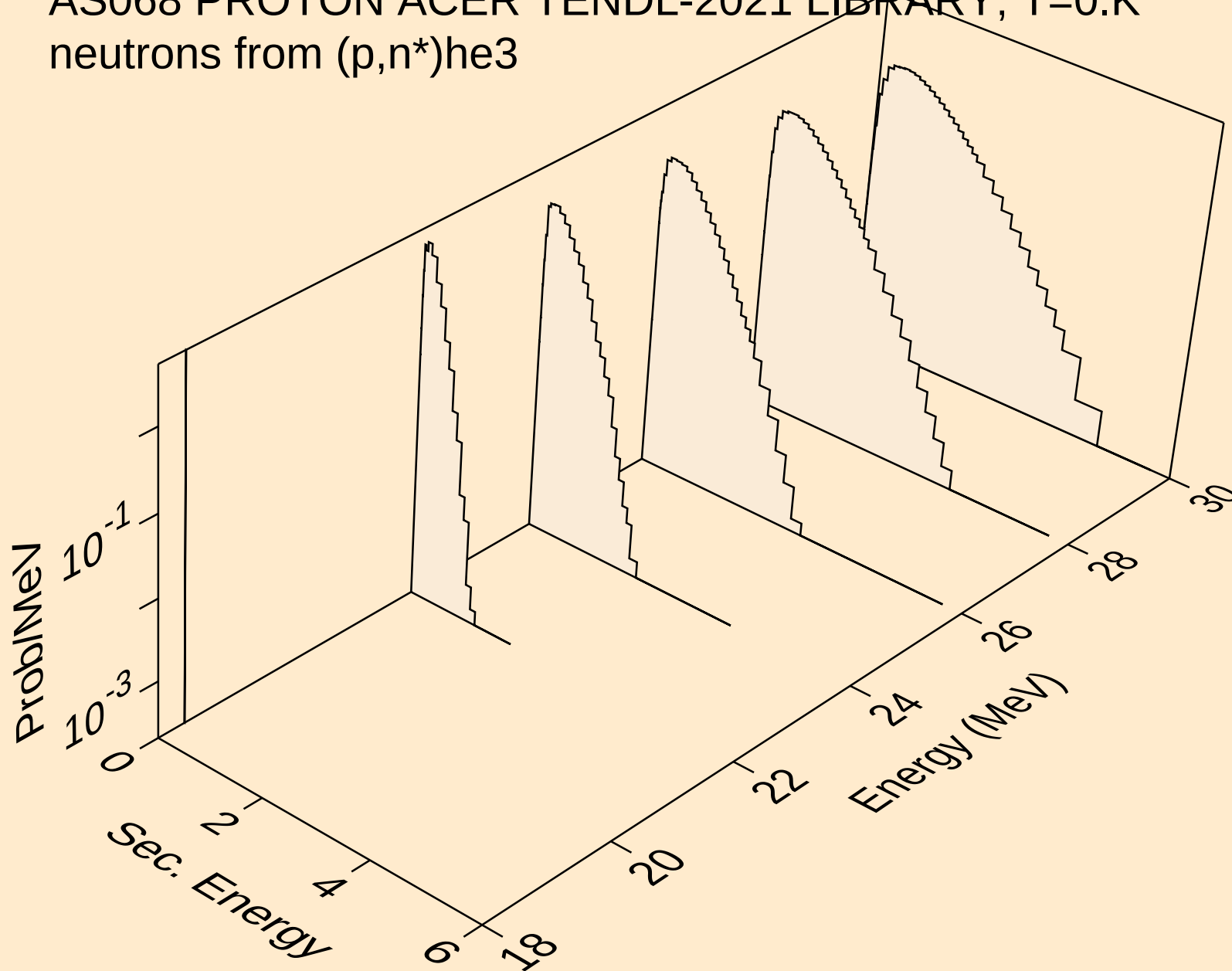
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neutrons from (p,n*)2a



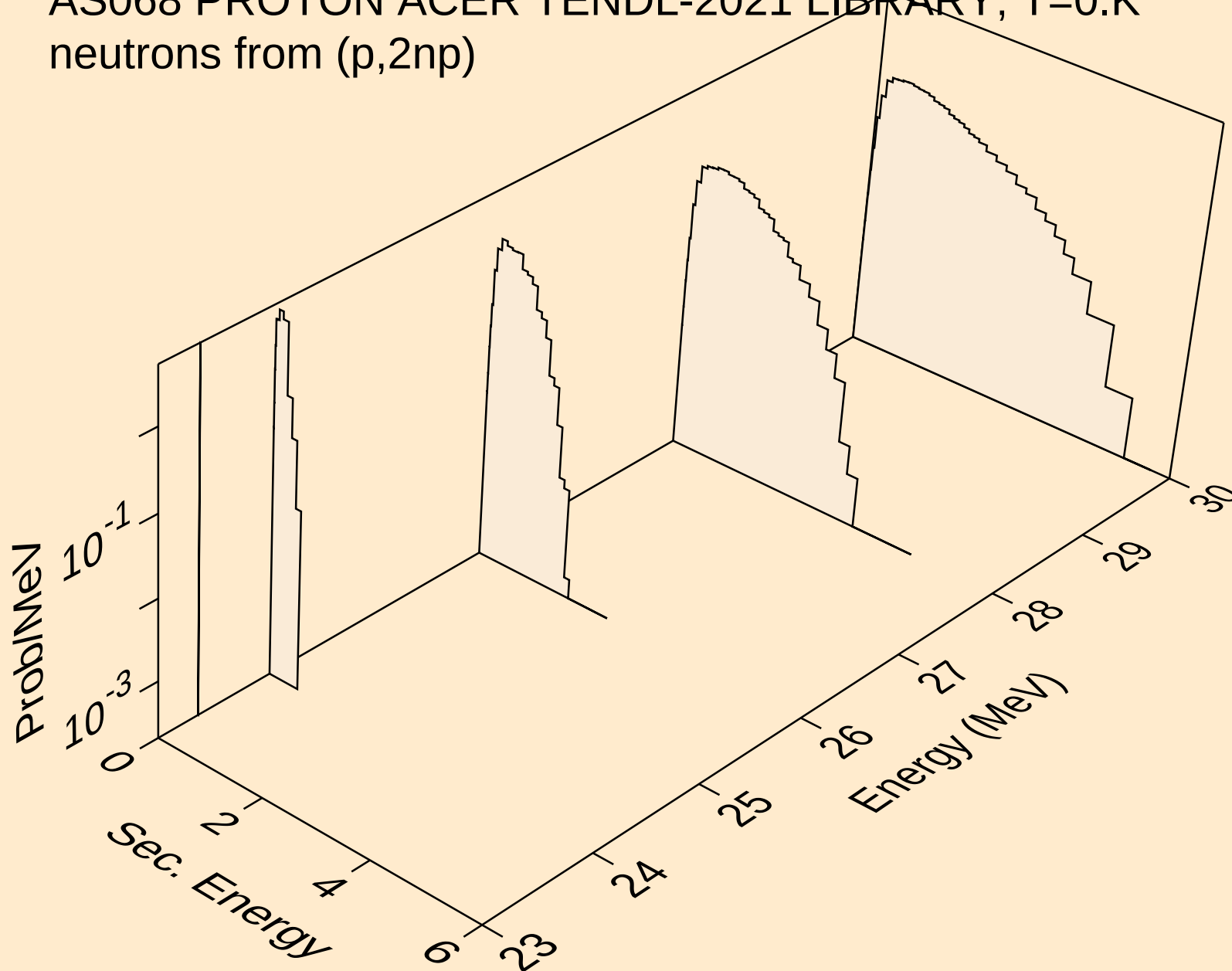
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



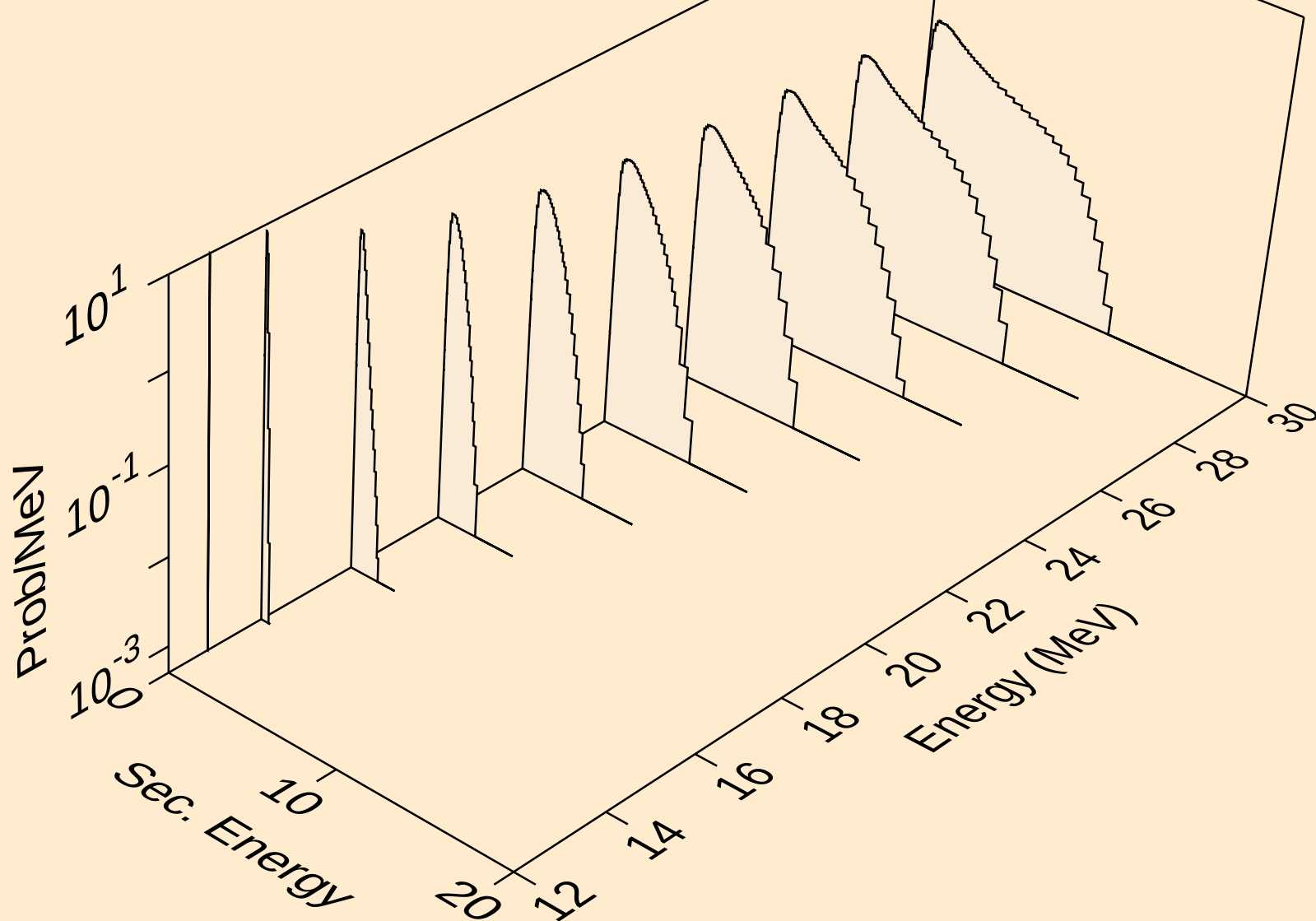
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



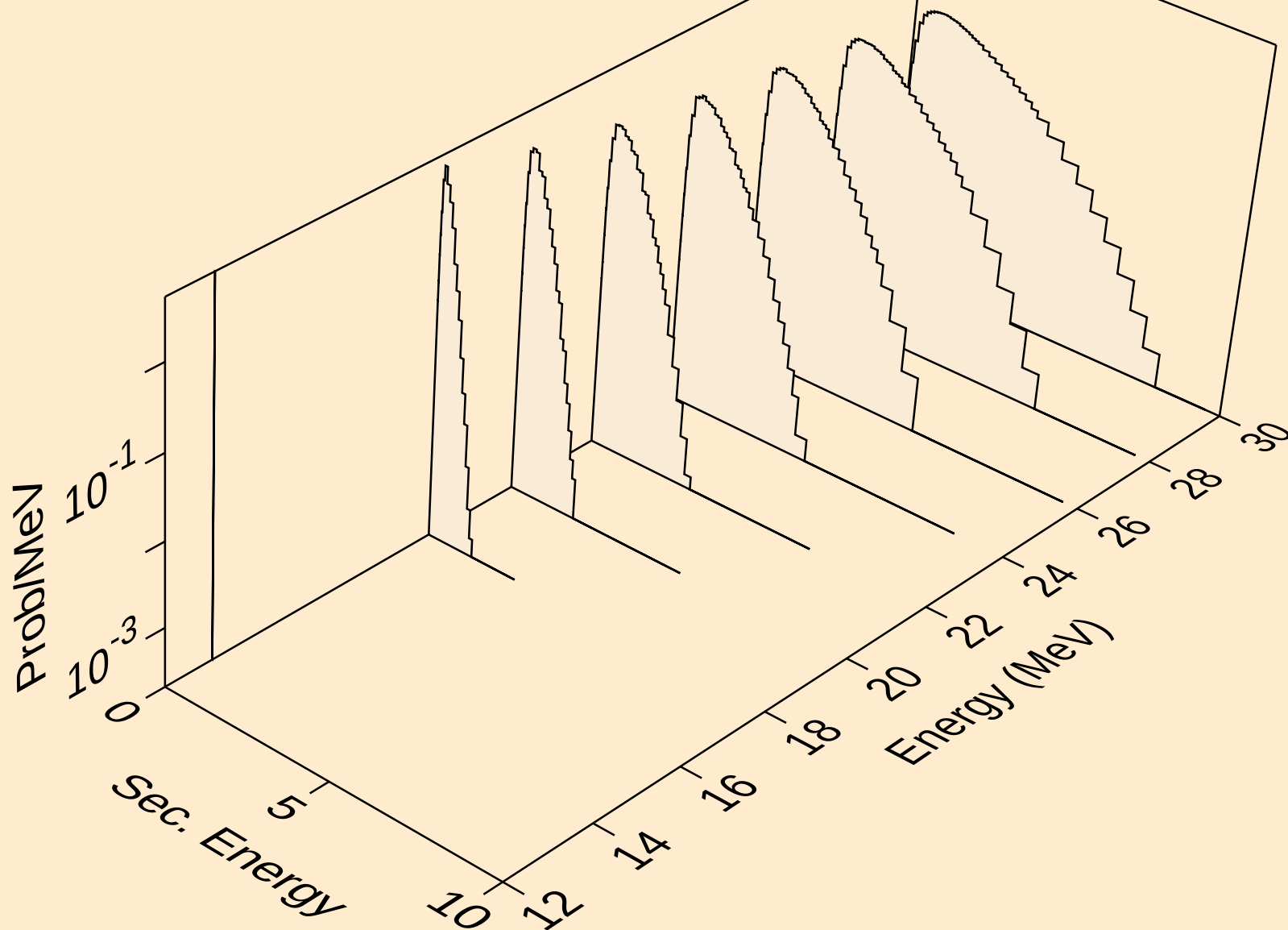
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neutrons from (p,2np)



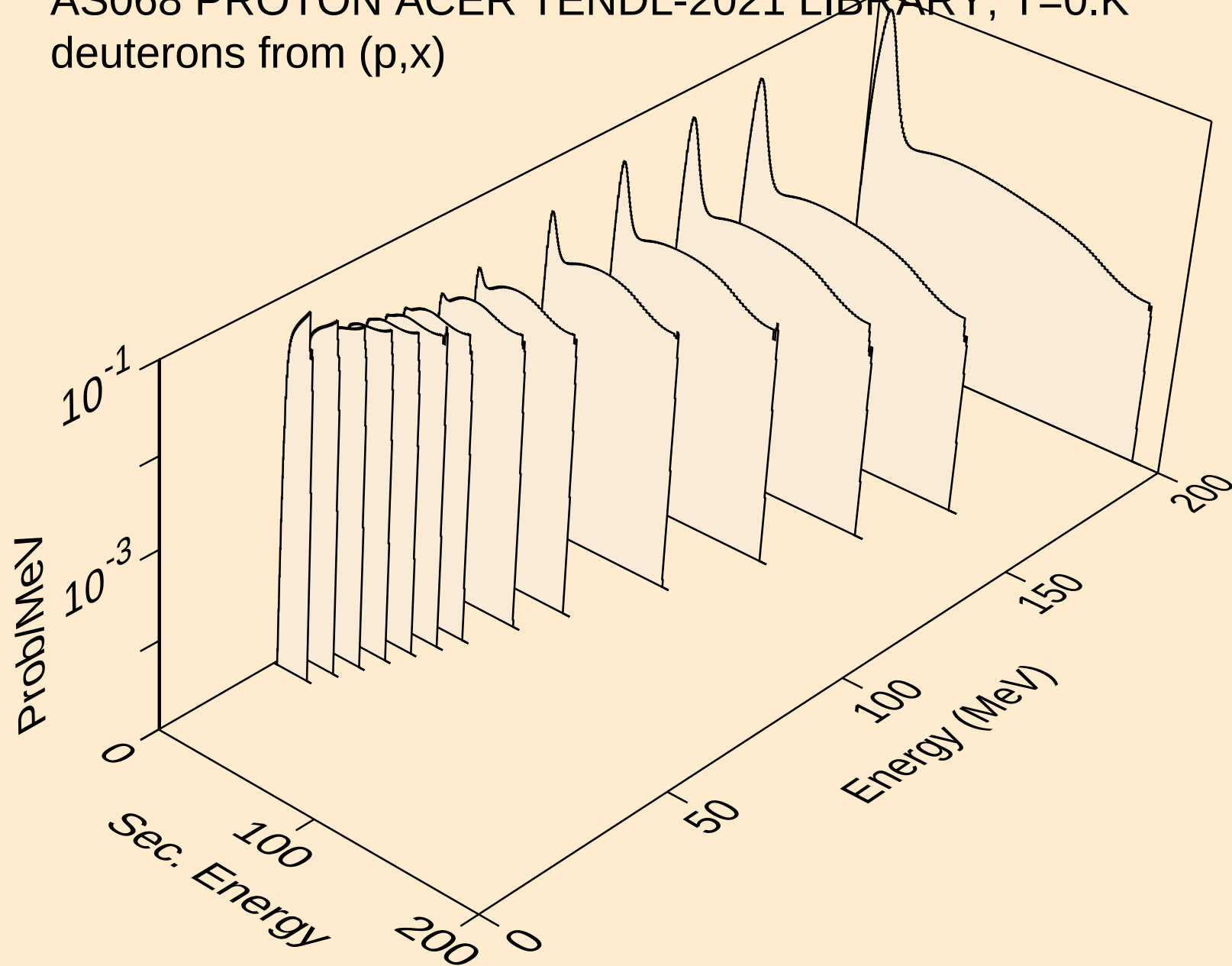
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neutrons from (p,2np)



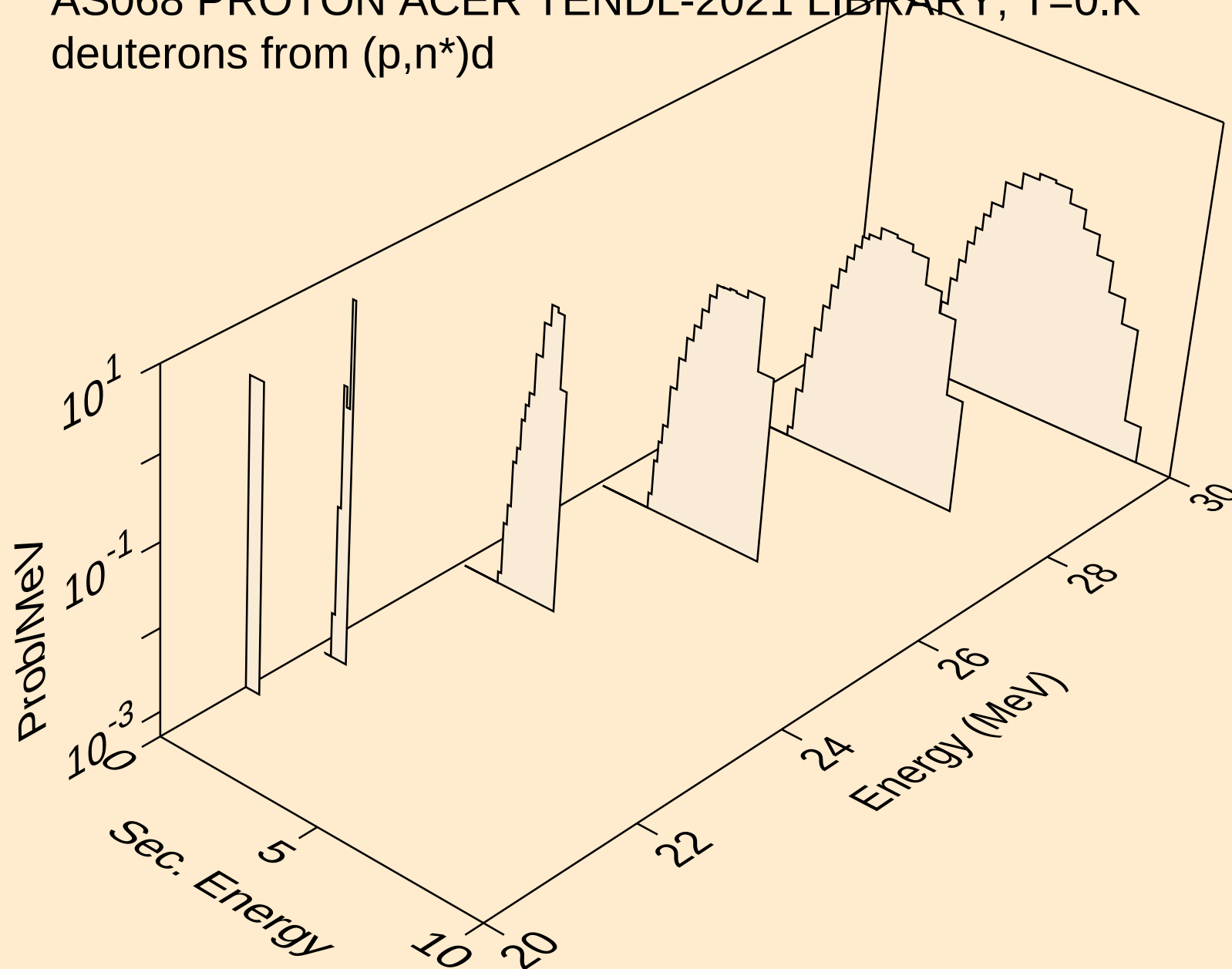
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



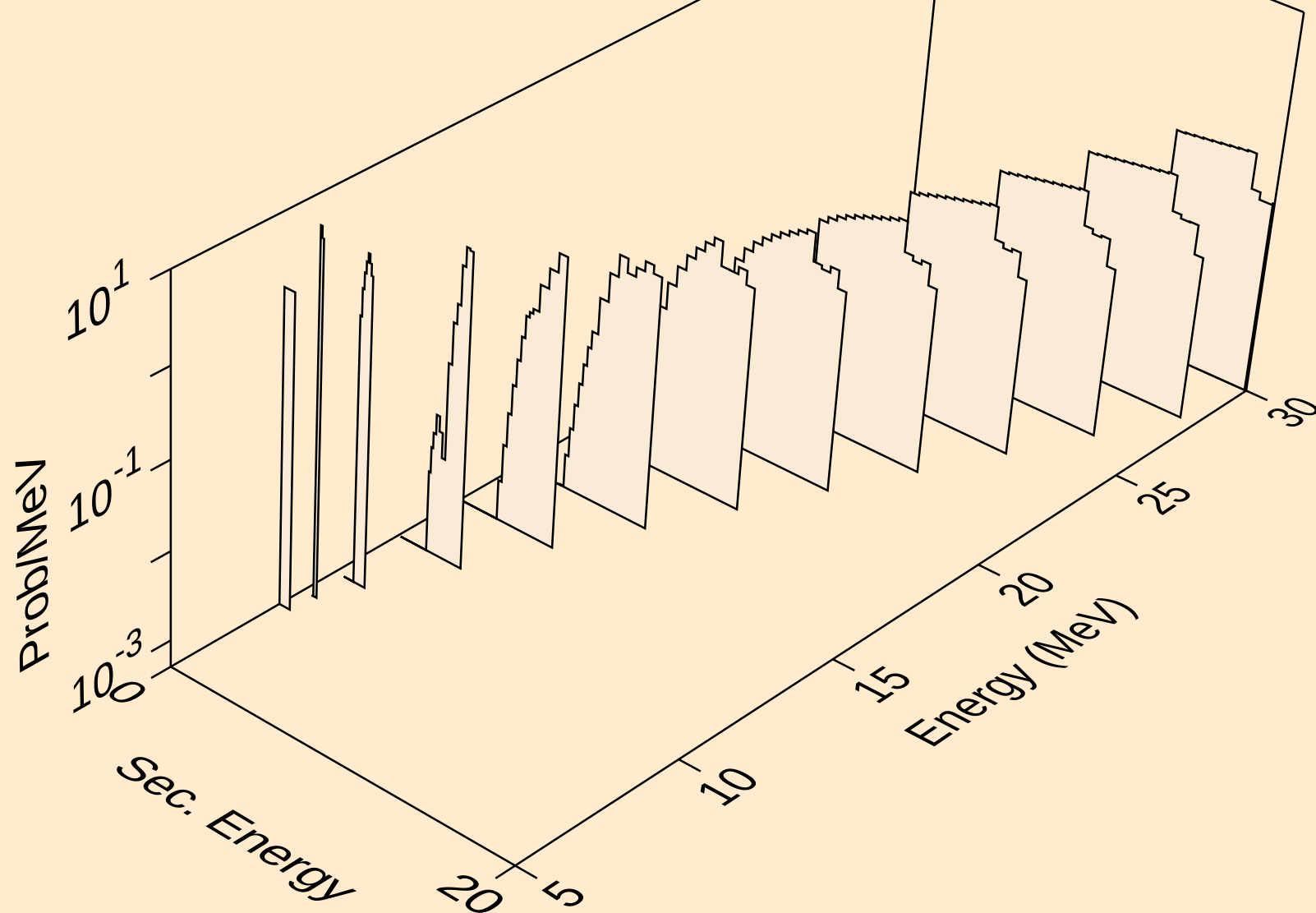
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deuterons from (p,x)



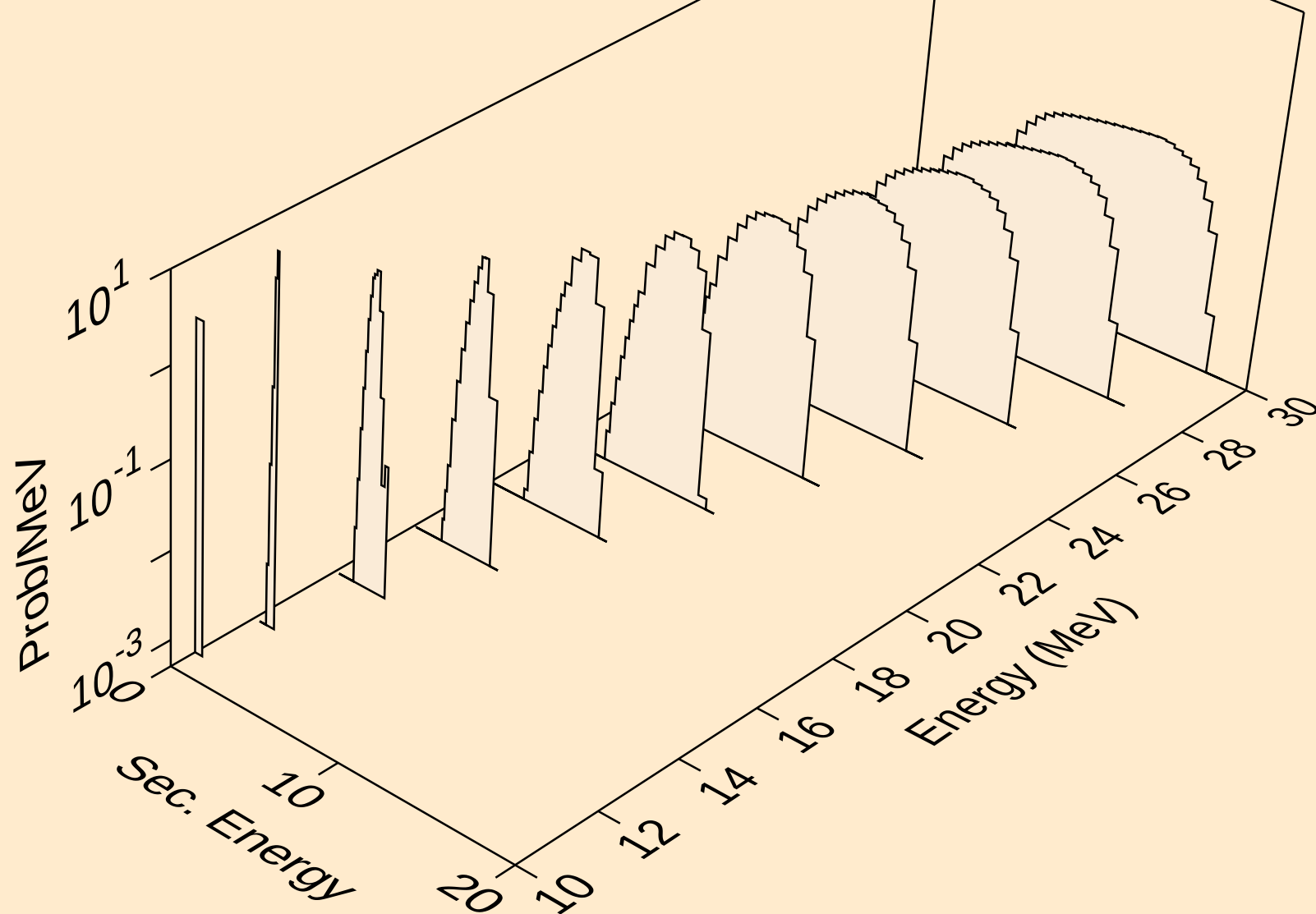
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deuterons from (p,n*)d



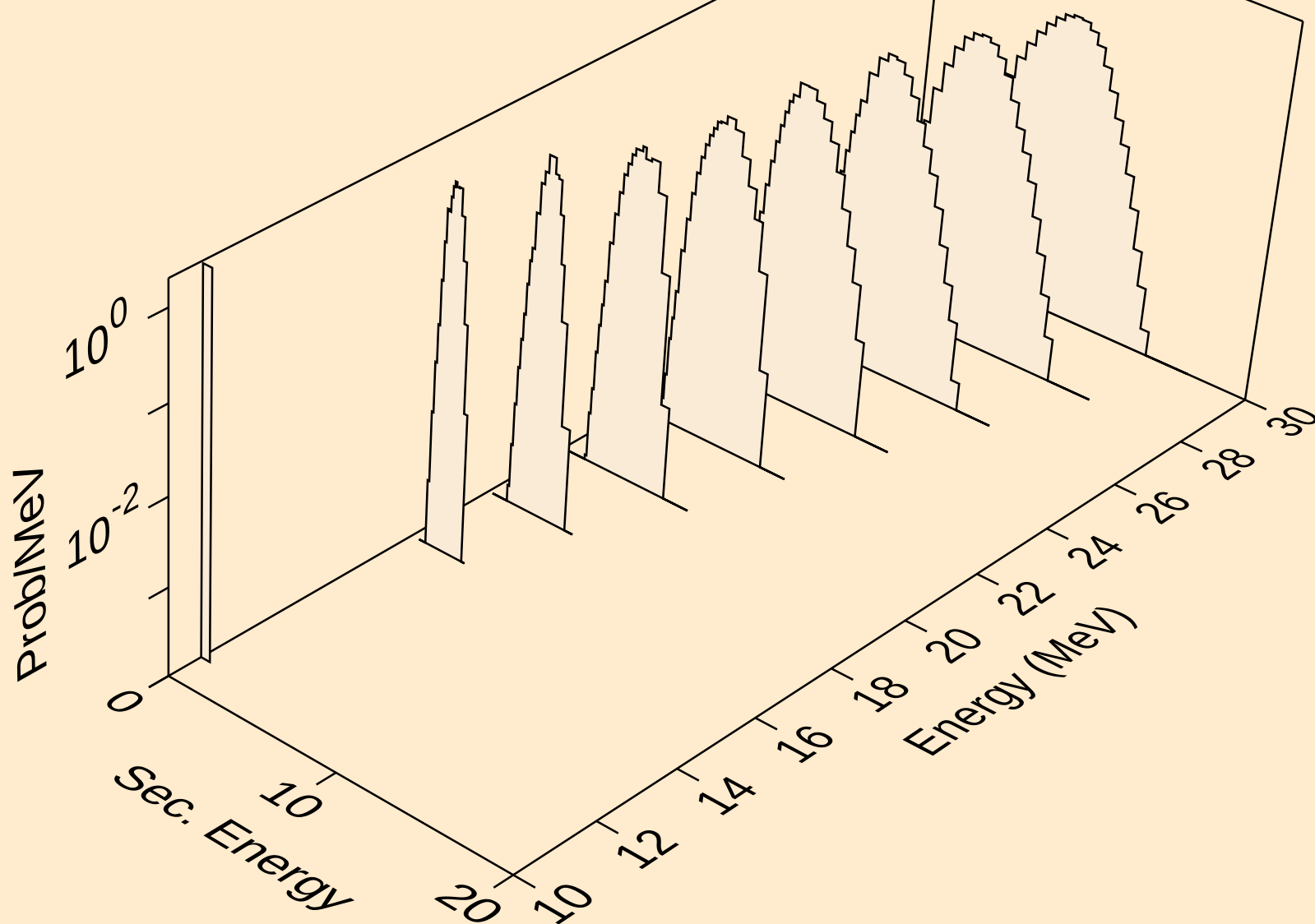
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deuterons from (p,d)



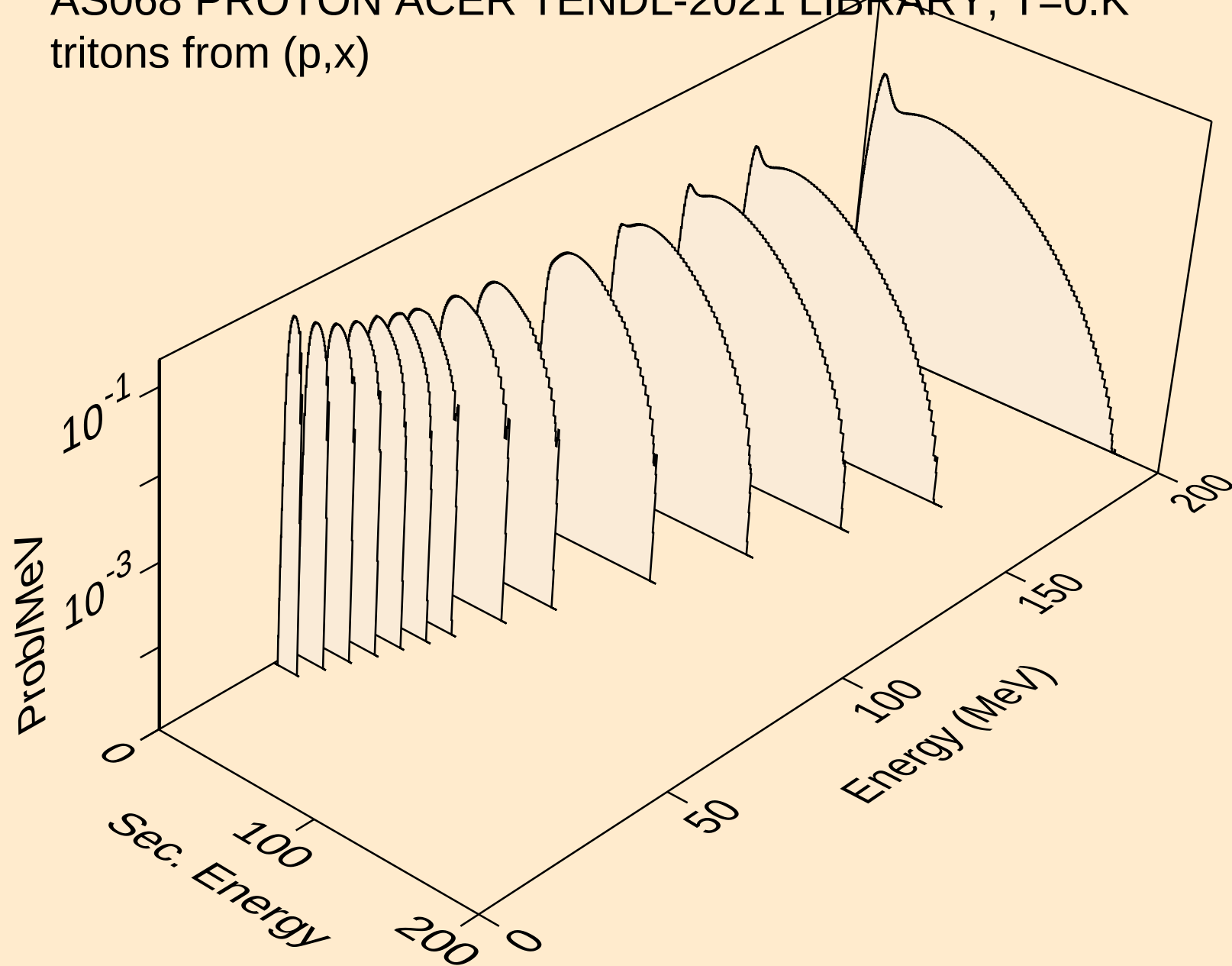
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deuterons from (p,pd)



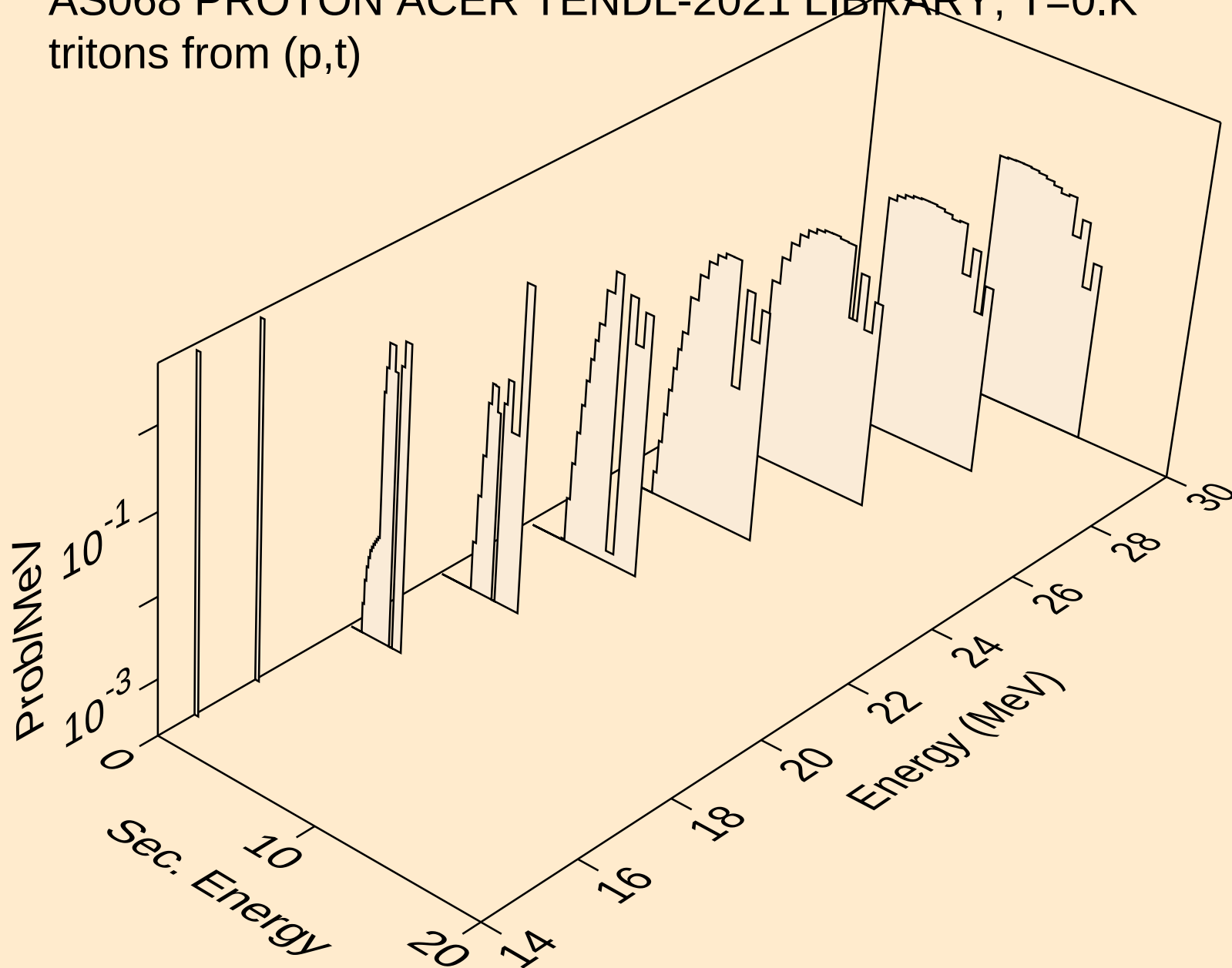
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deuterons from (p,da)



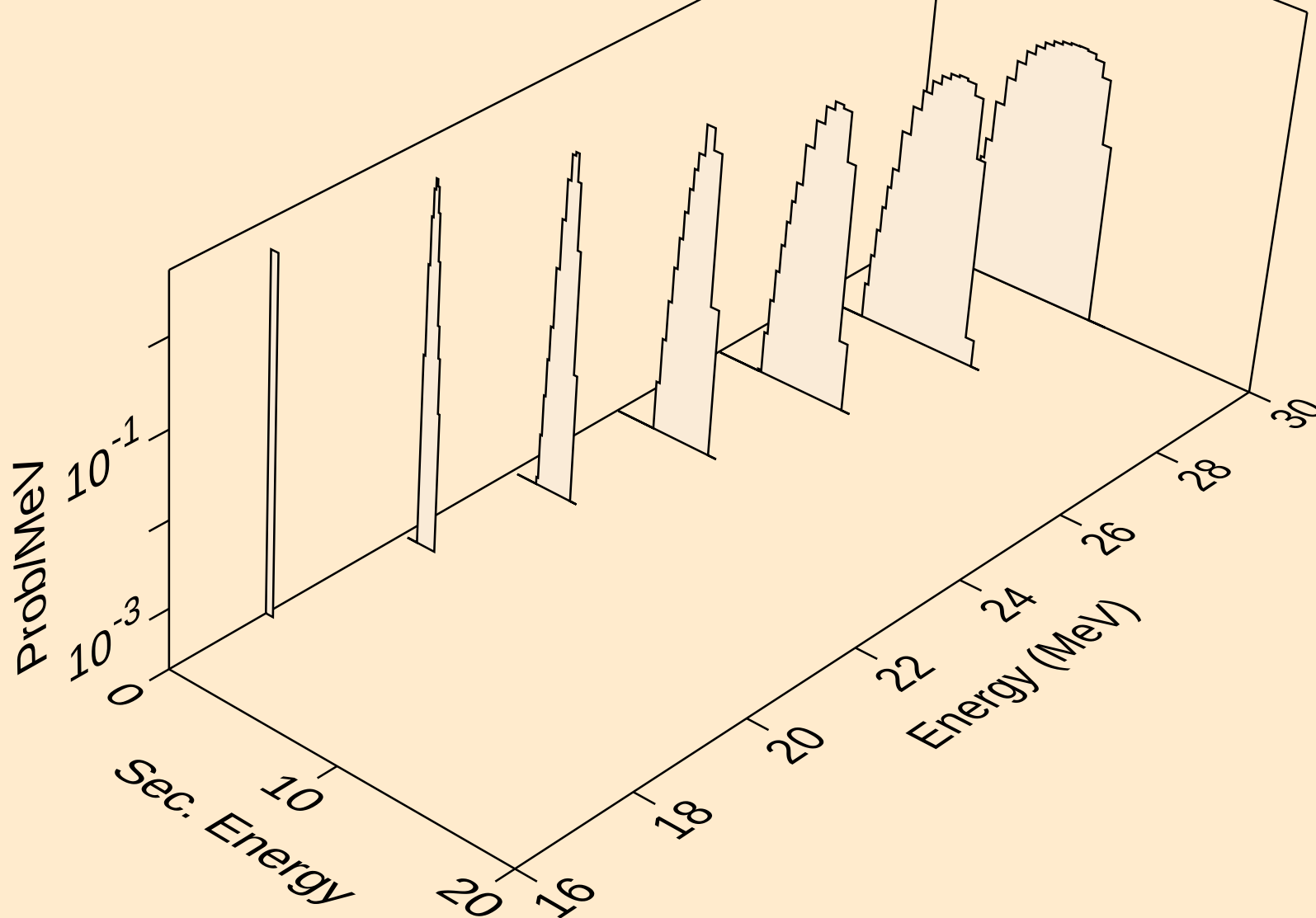
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tritons from (p,x)



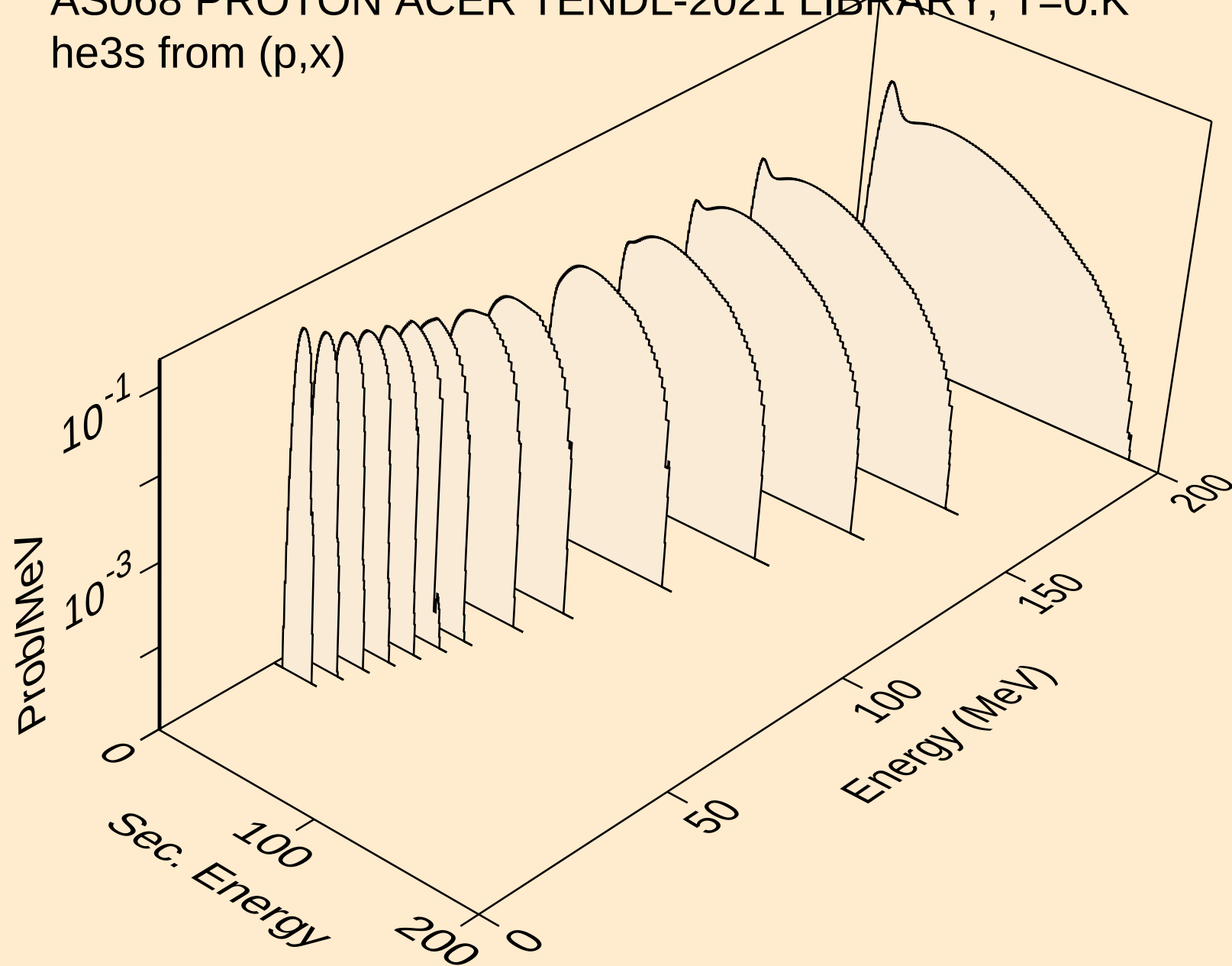
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



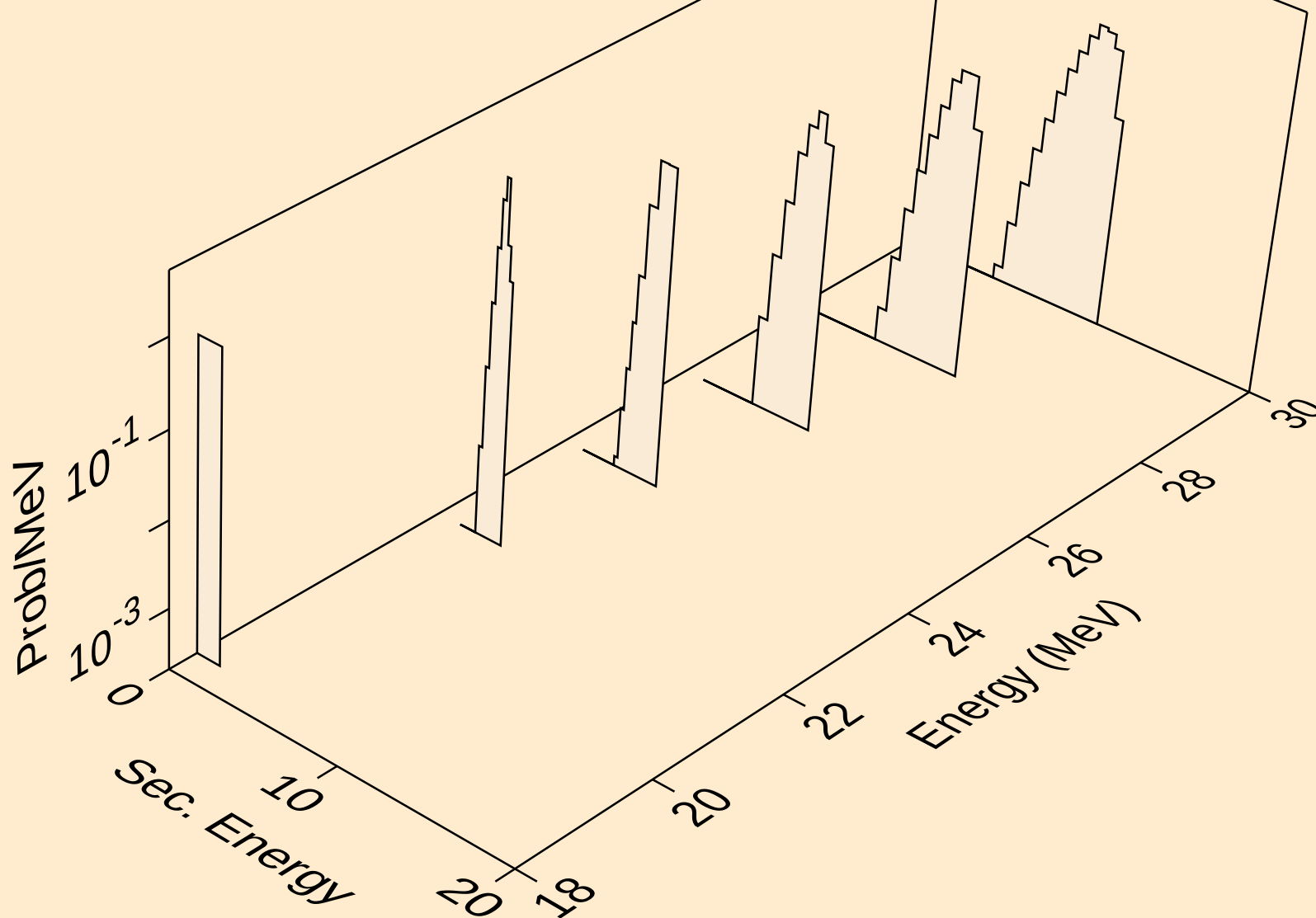
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tritons from (p,pt)



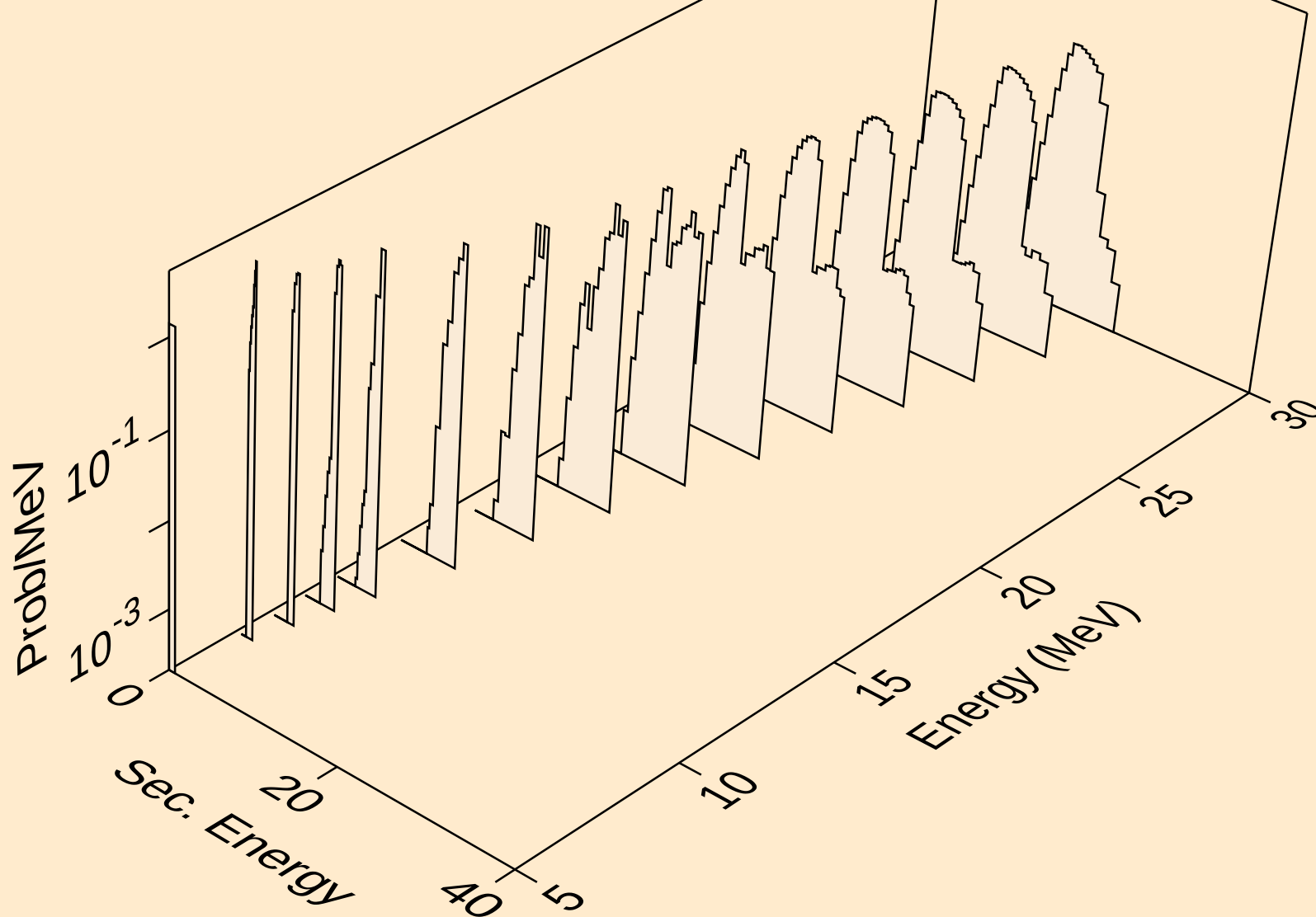
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



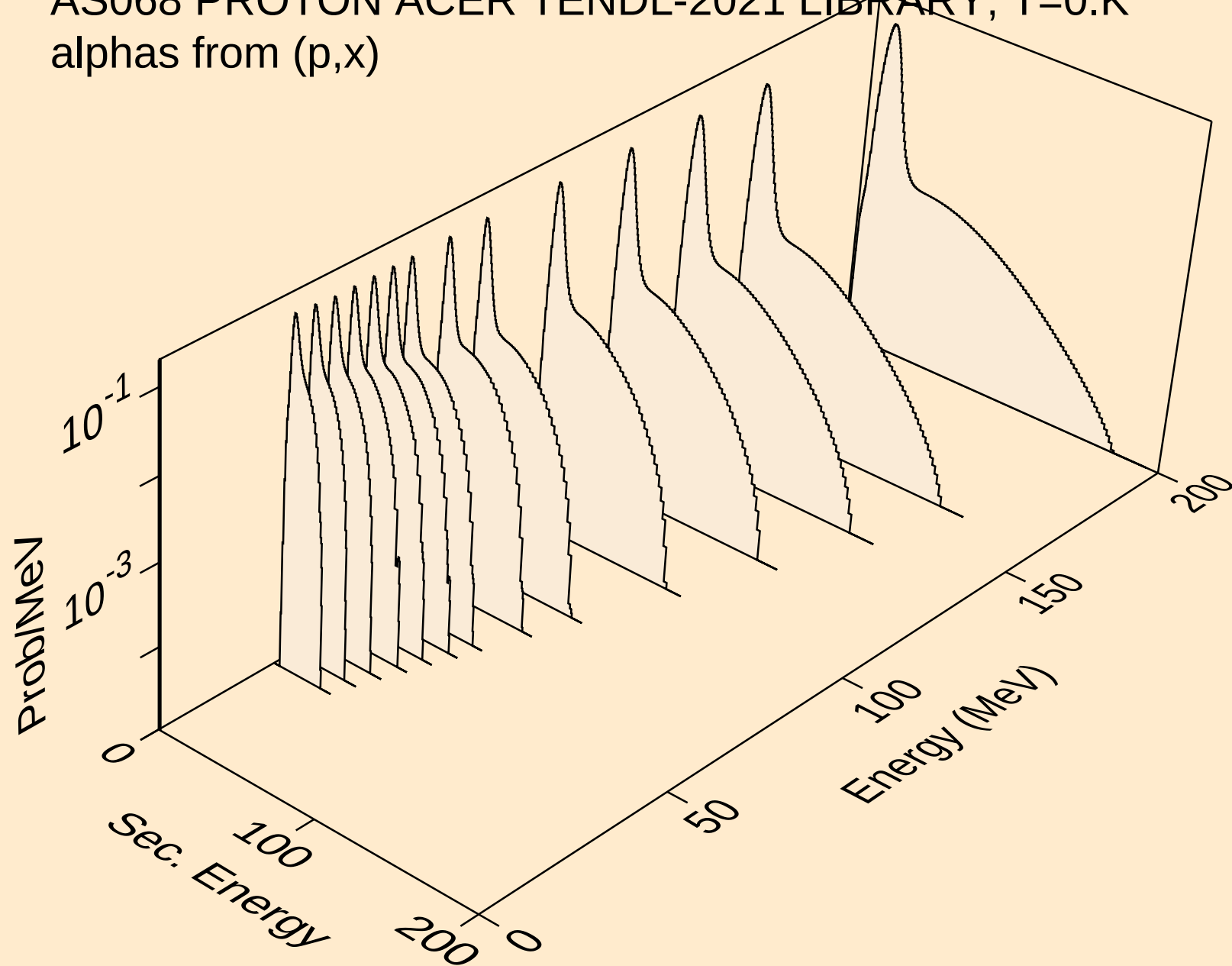
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



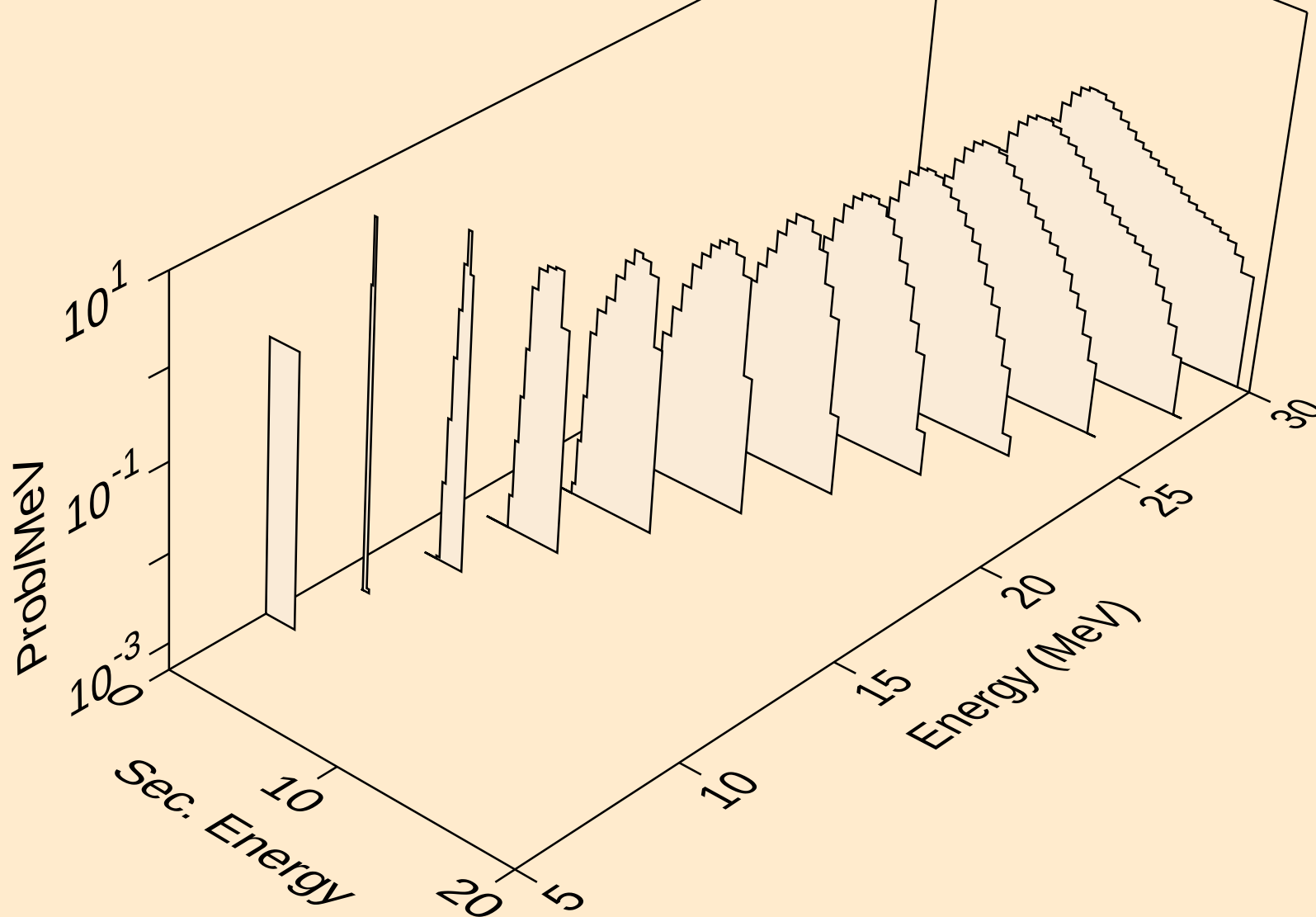
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



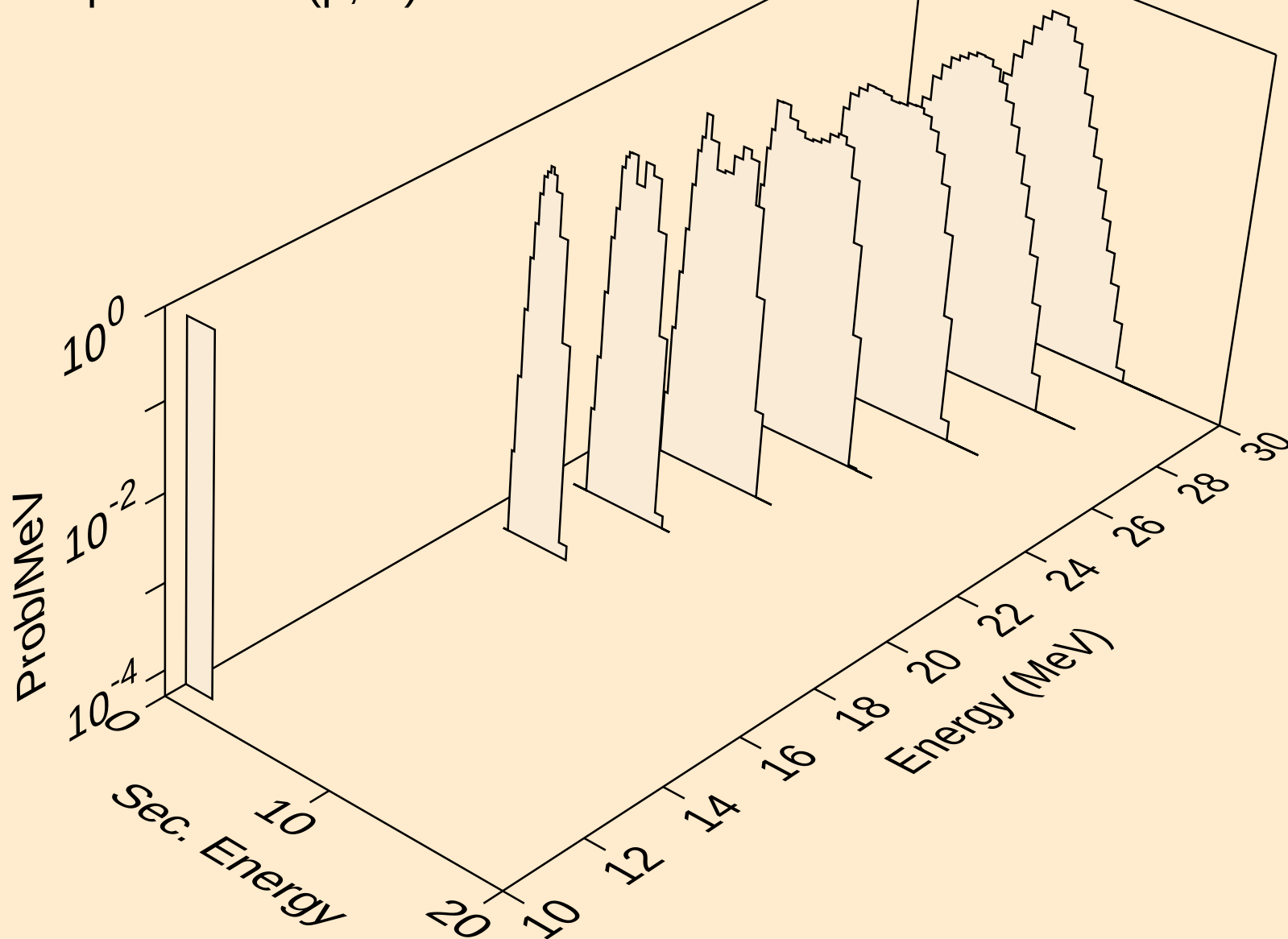
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



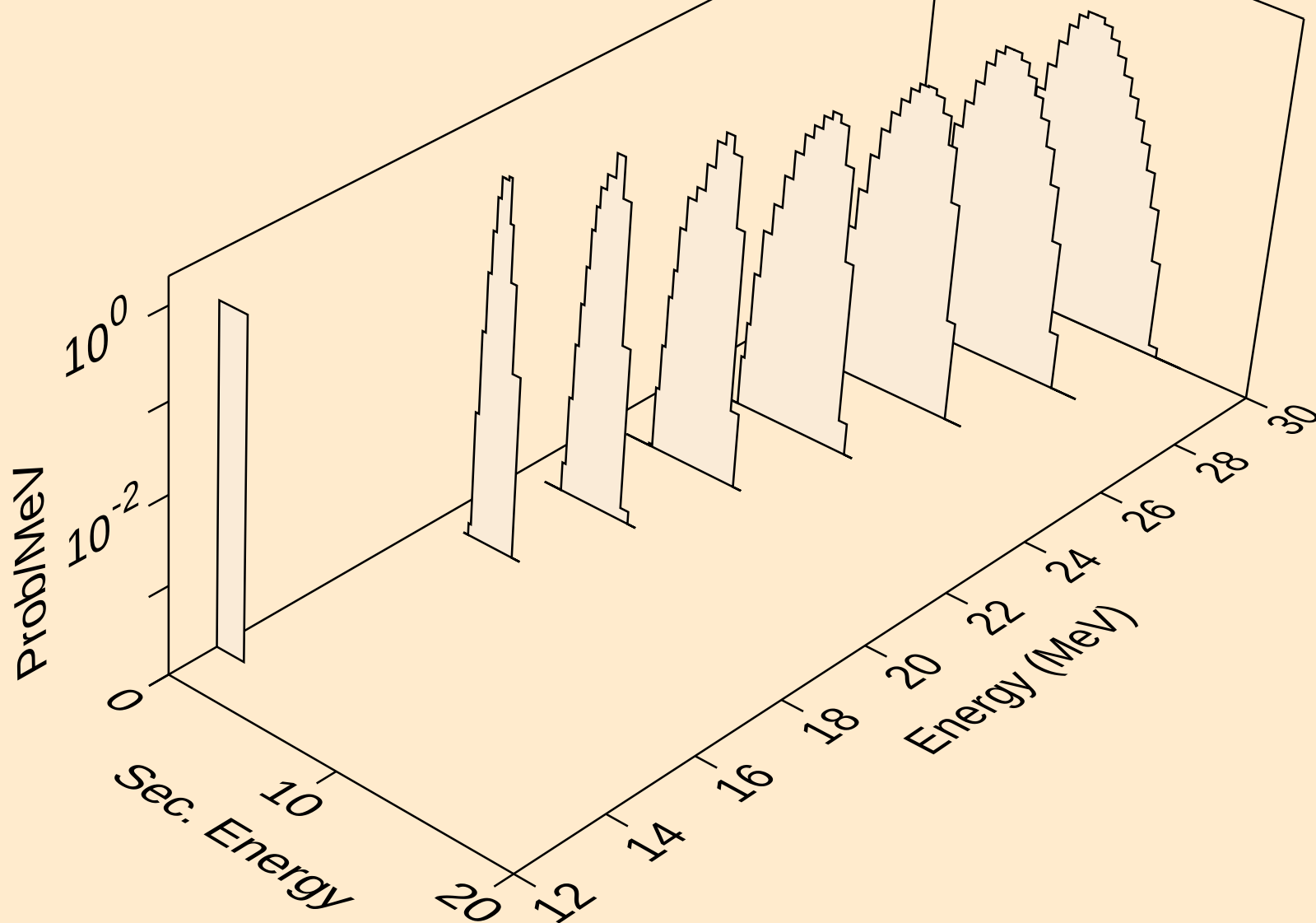
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



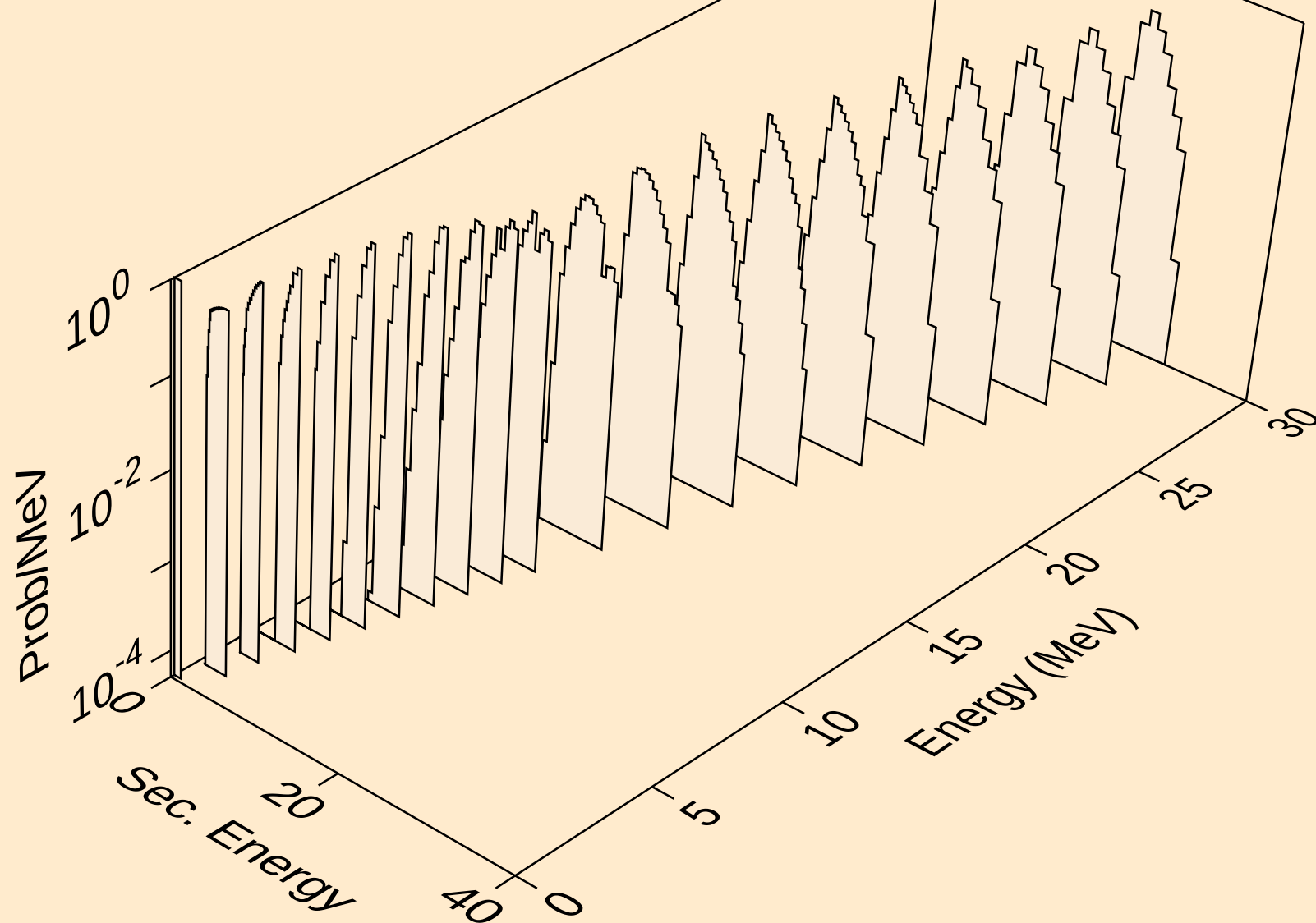
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



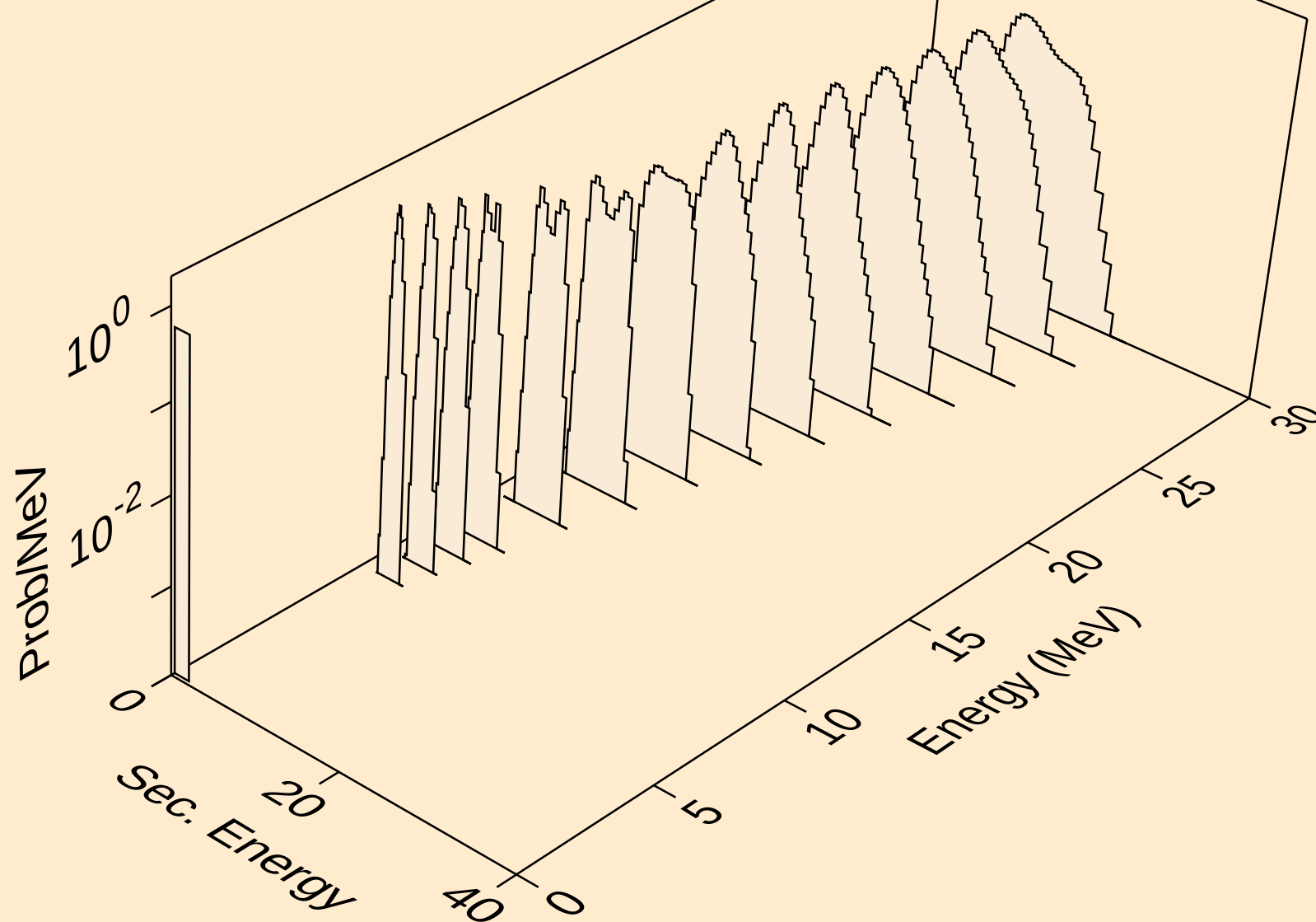
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



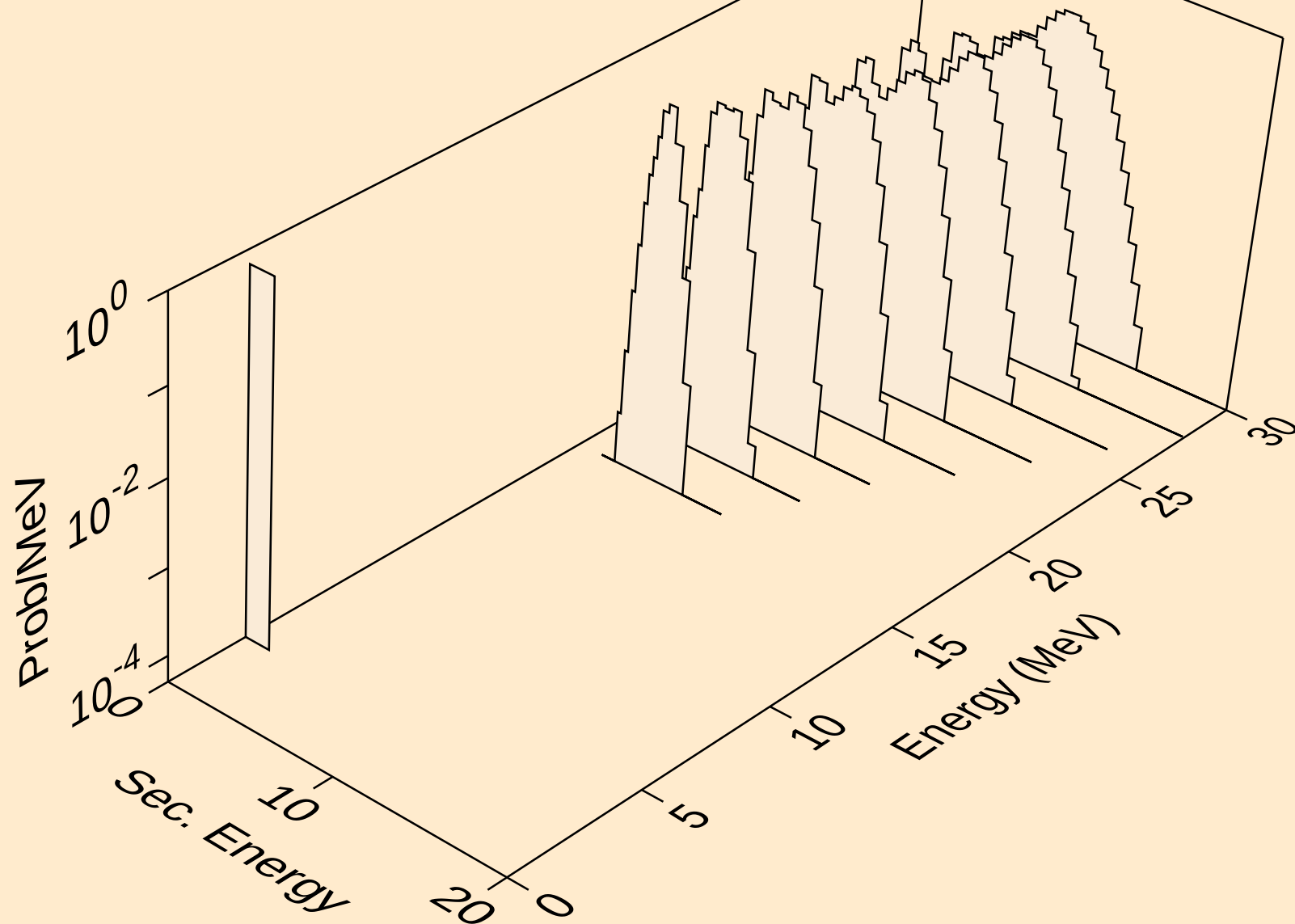
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



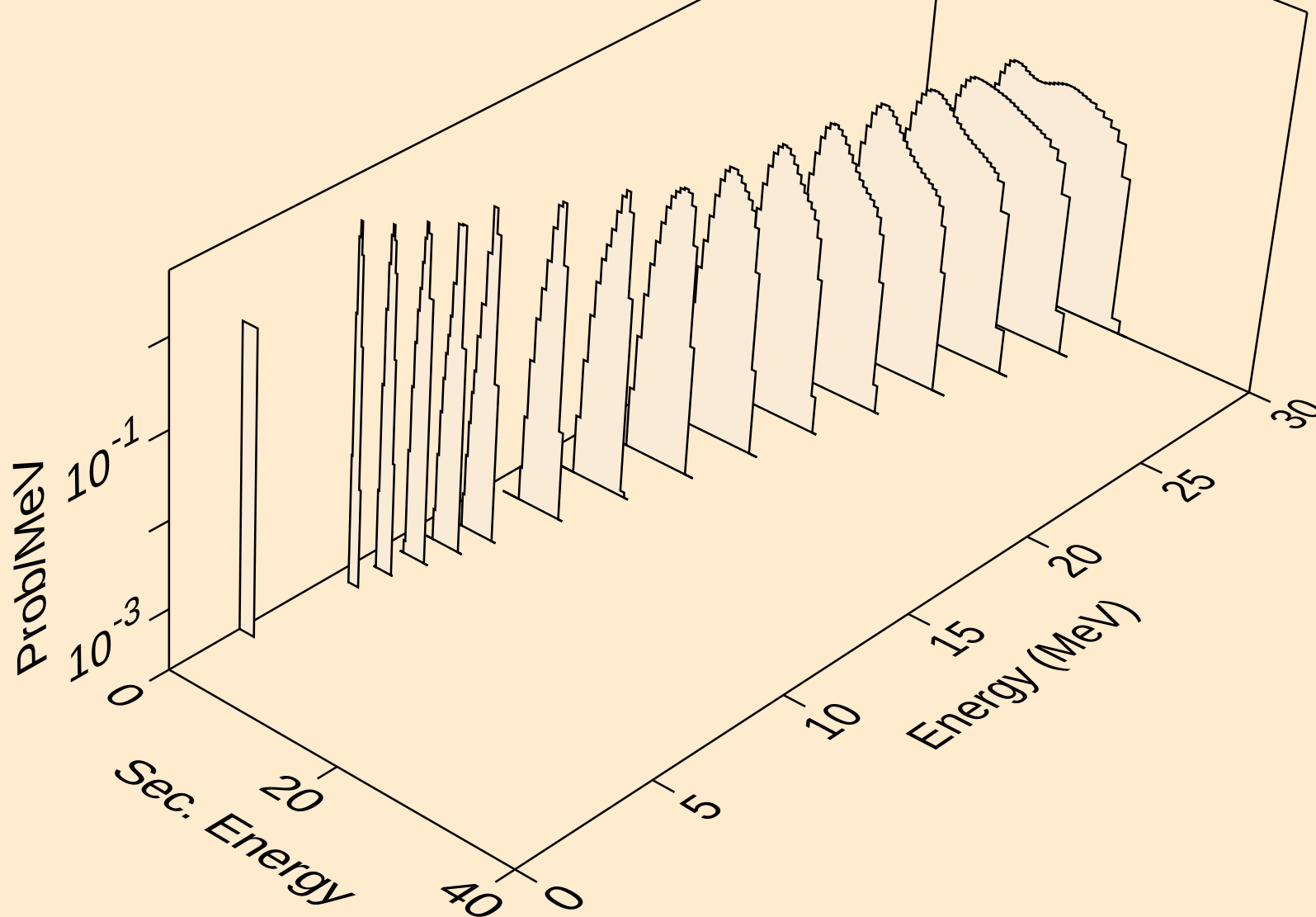
AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3a)



AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



AS068 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

