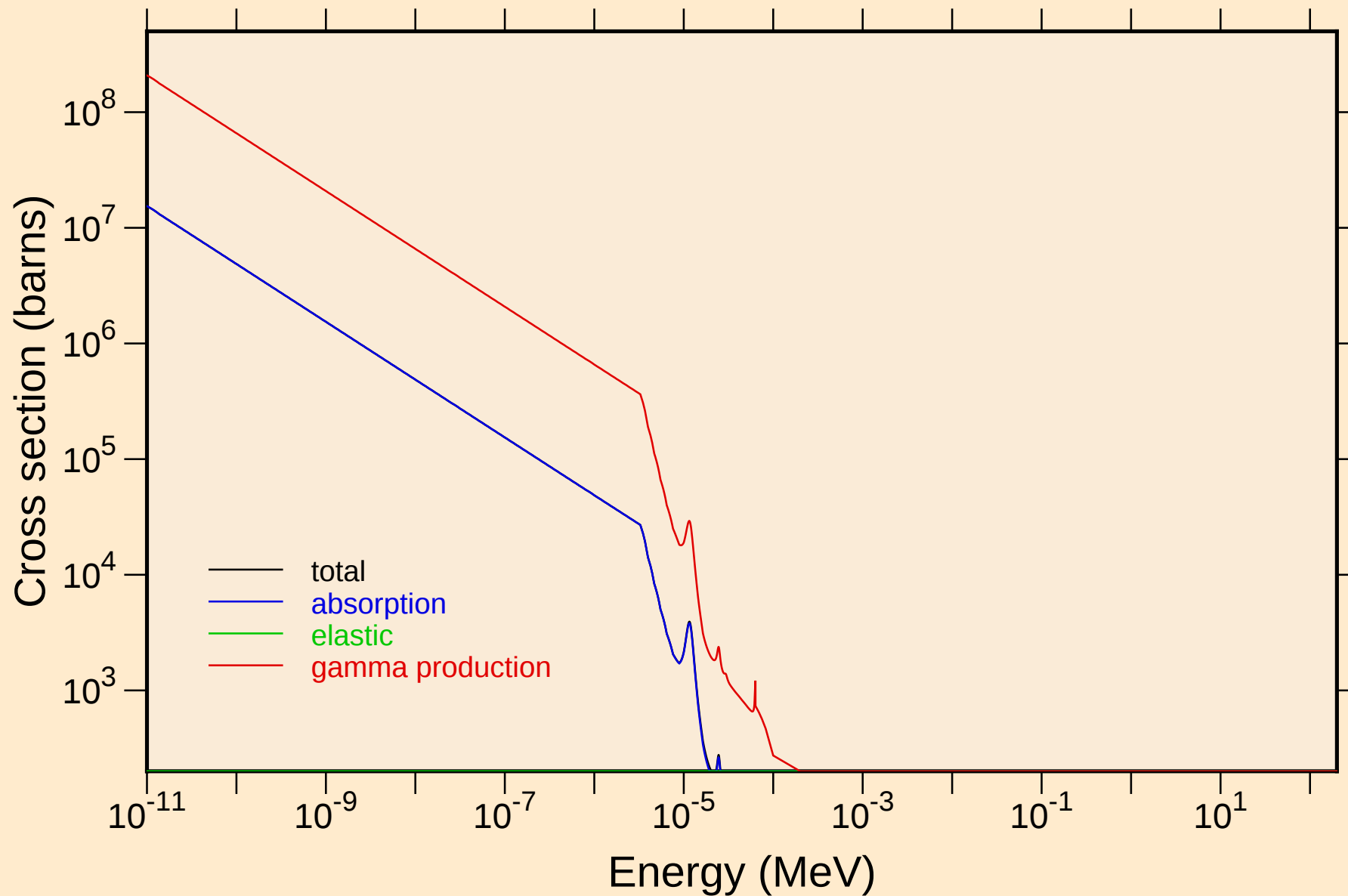
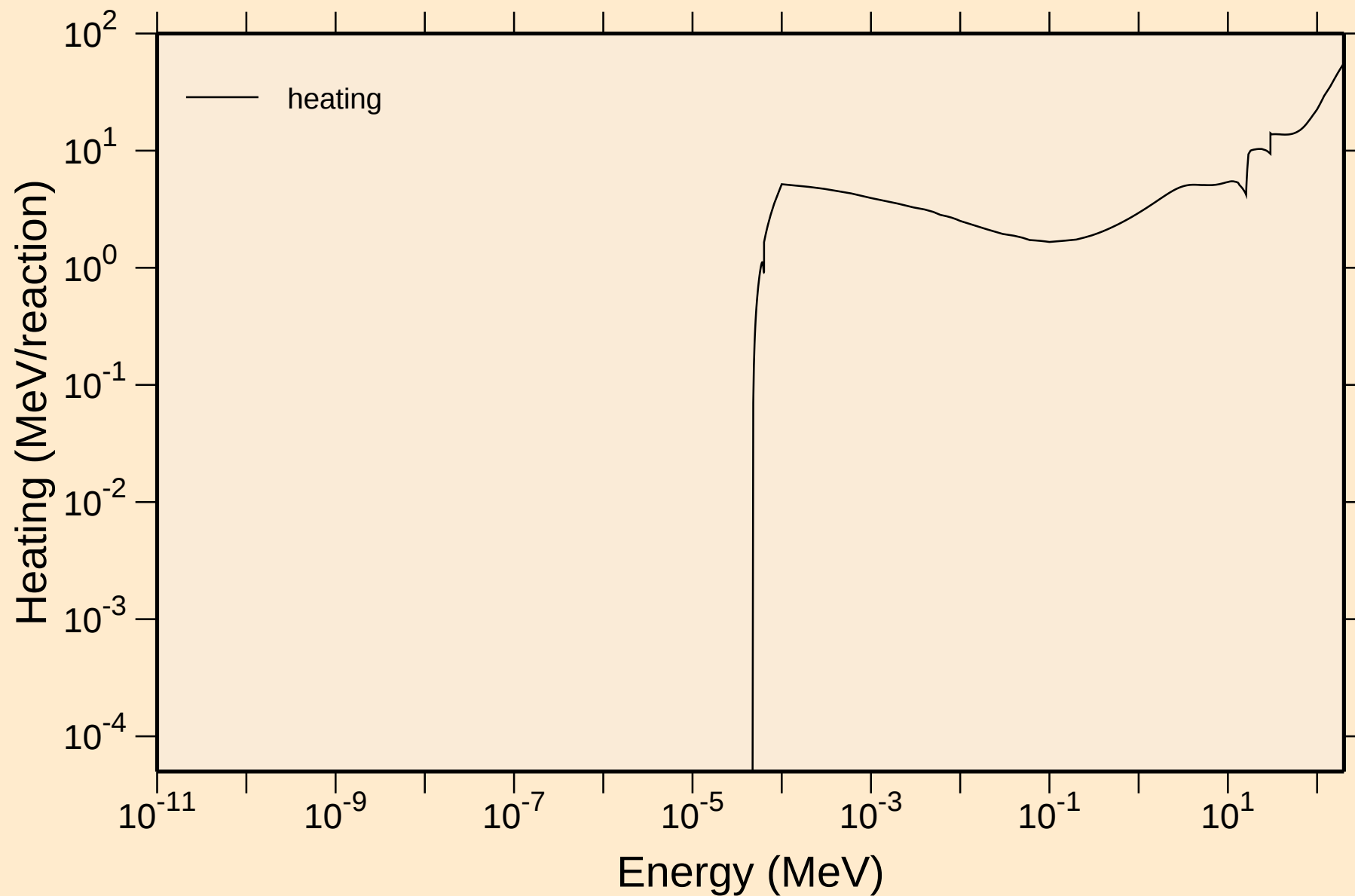


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Principal cross sections



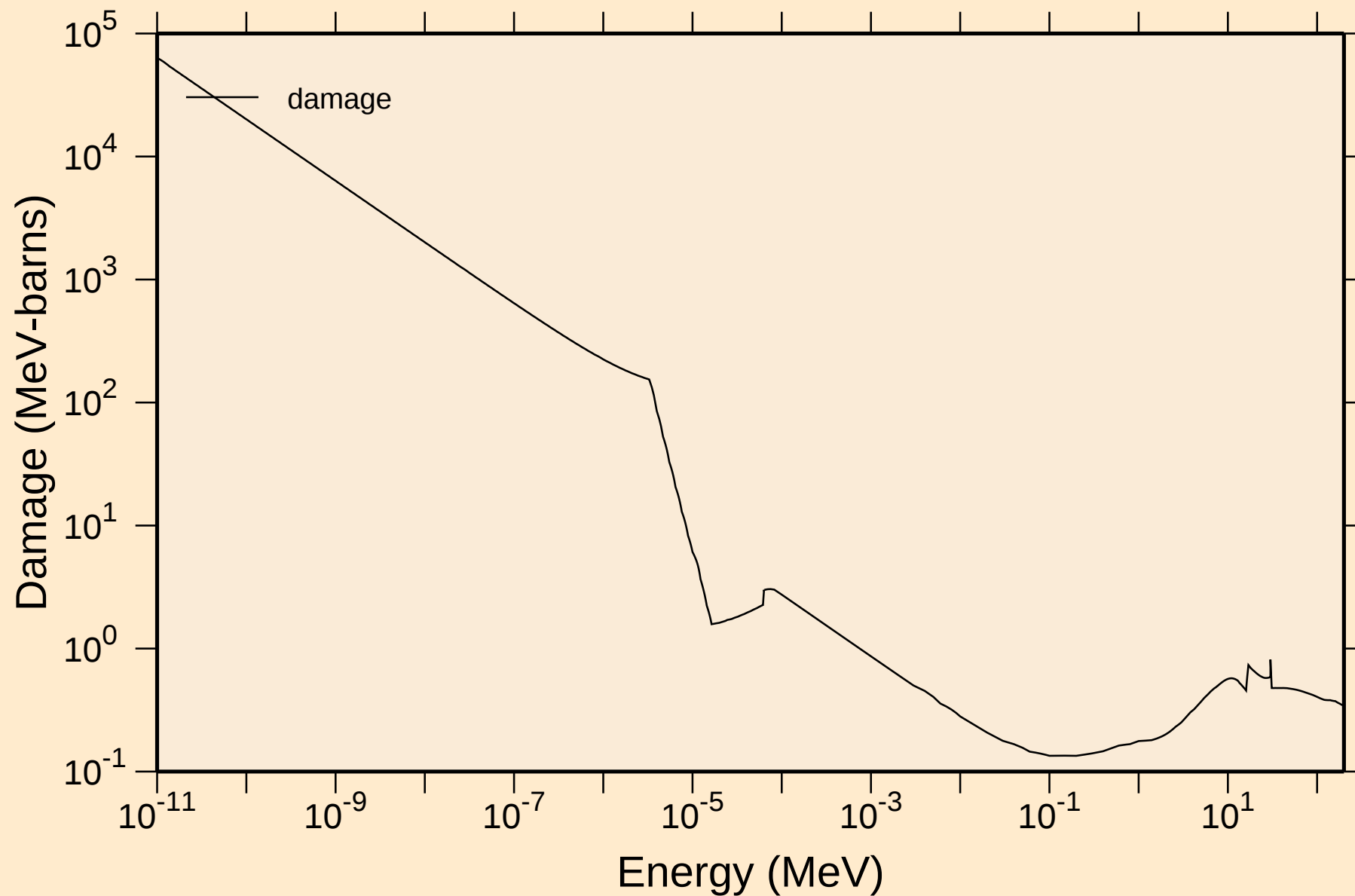
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

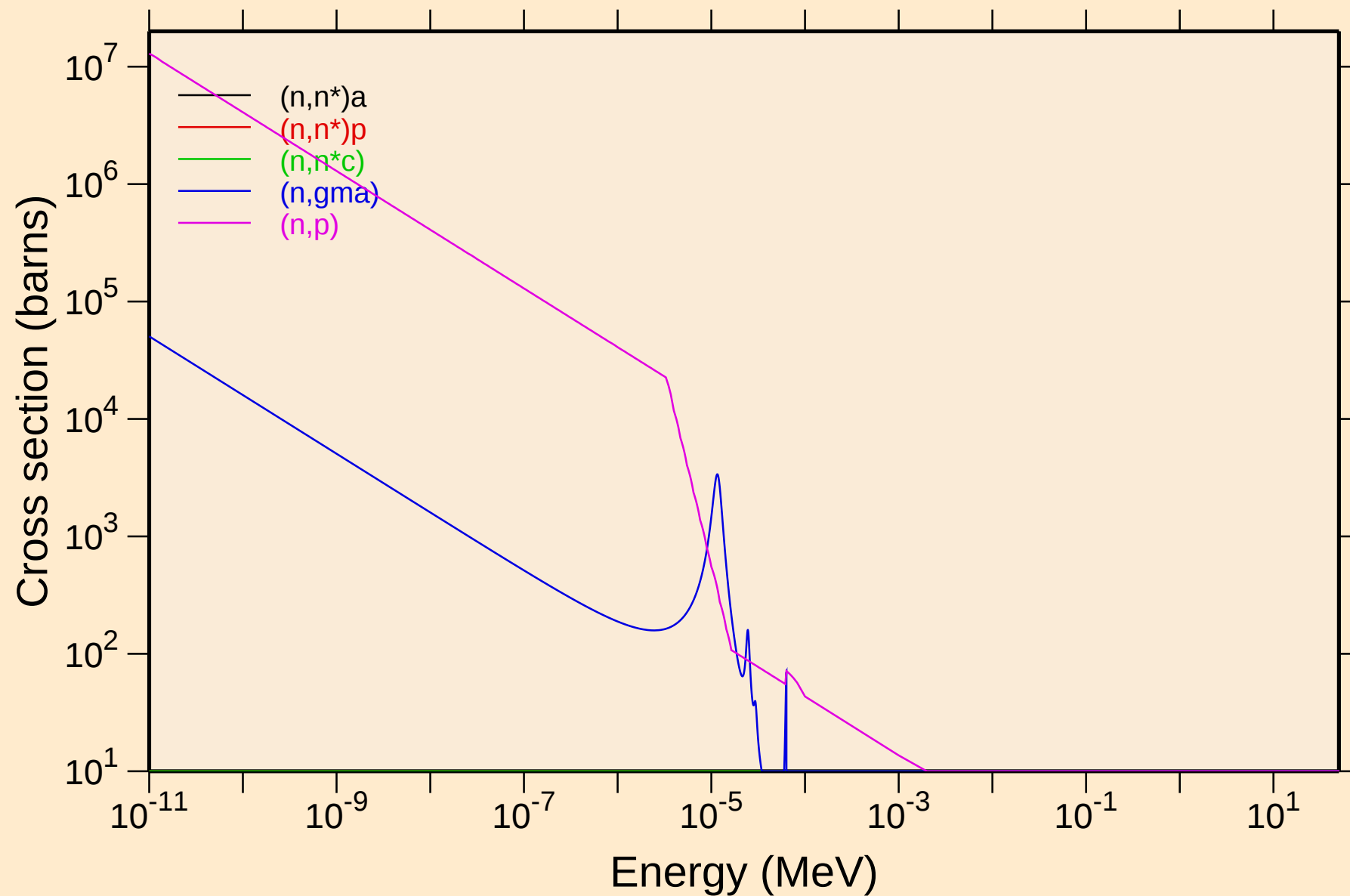


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

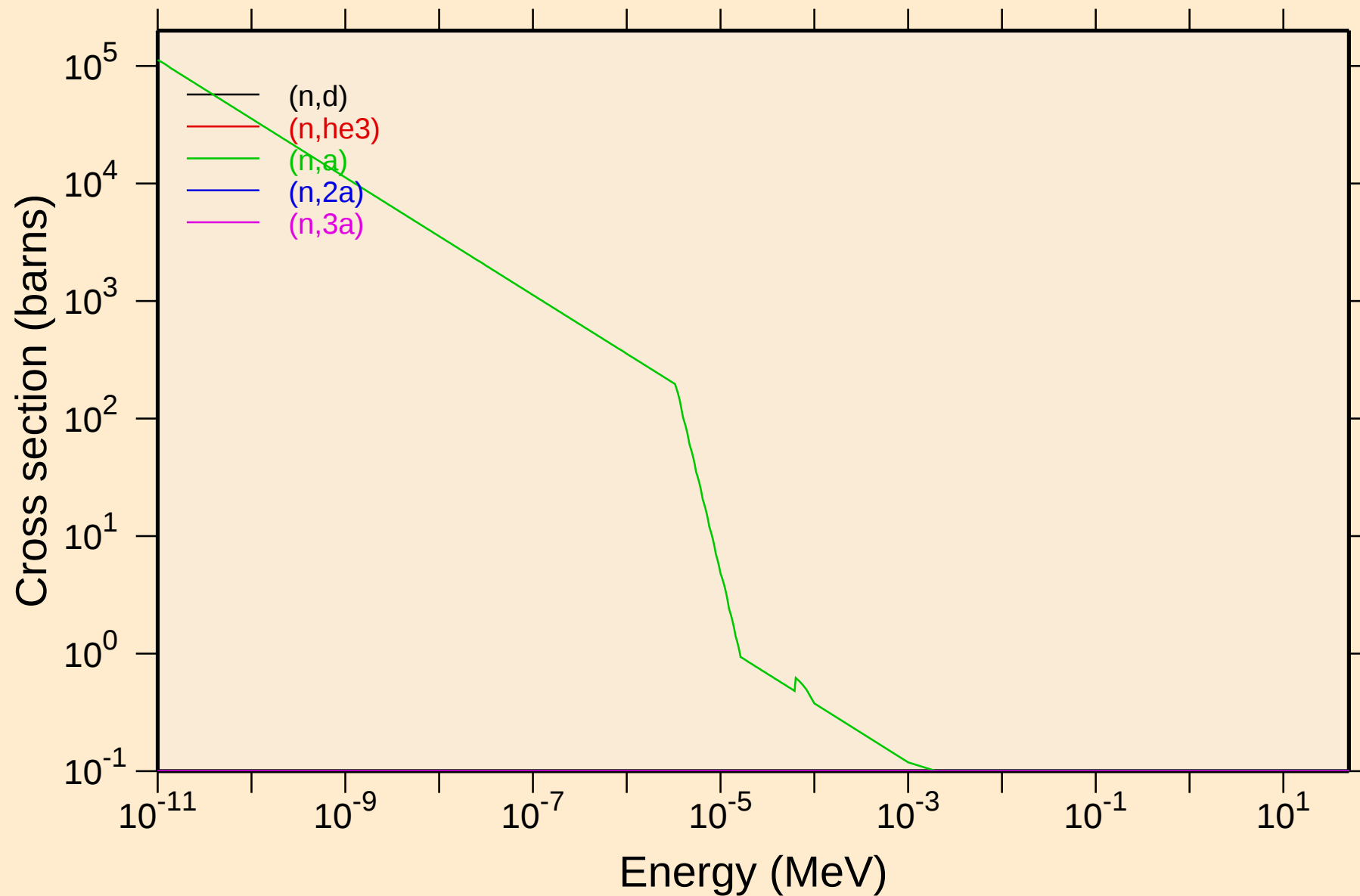
Damage



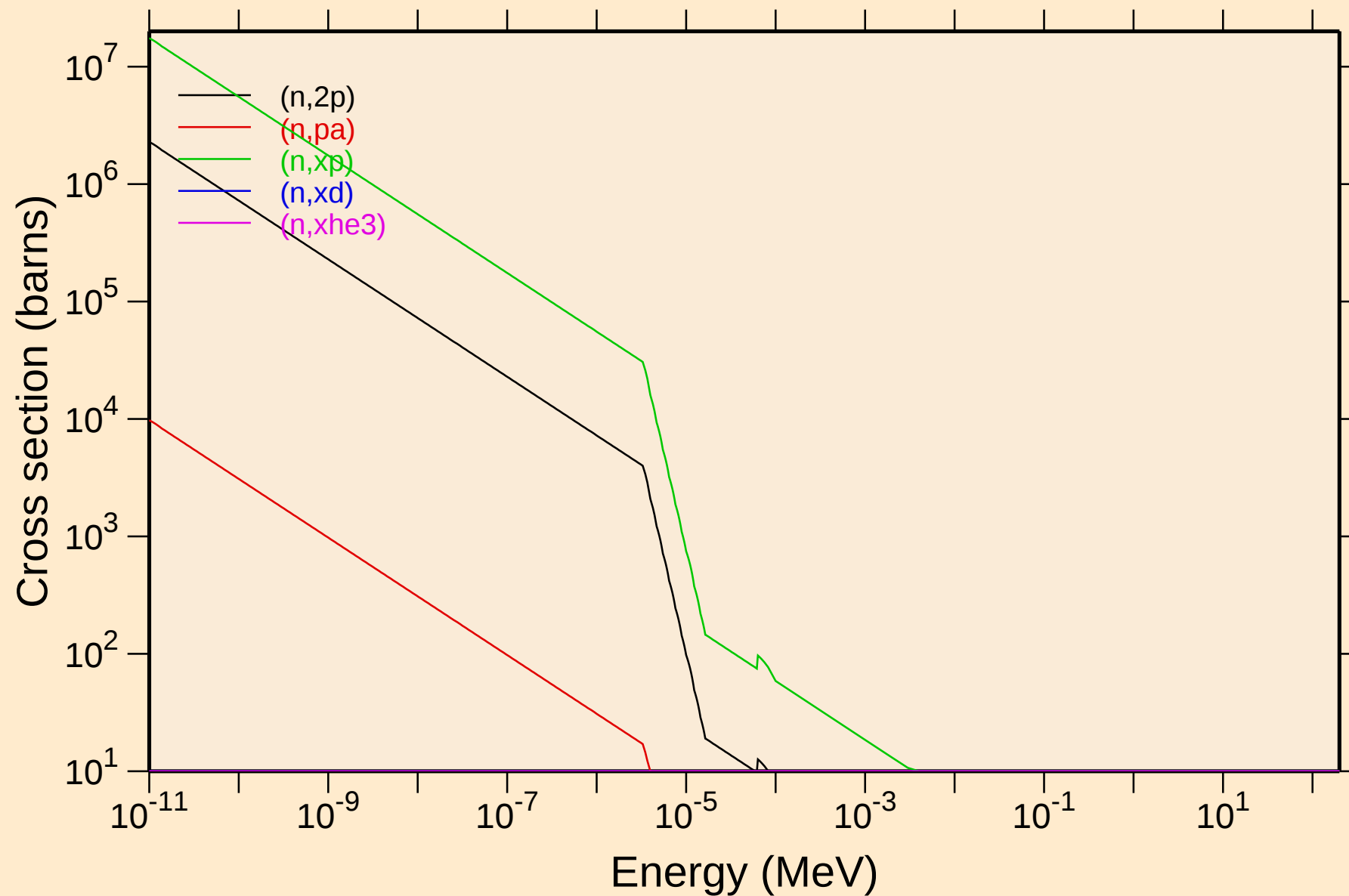
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



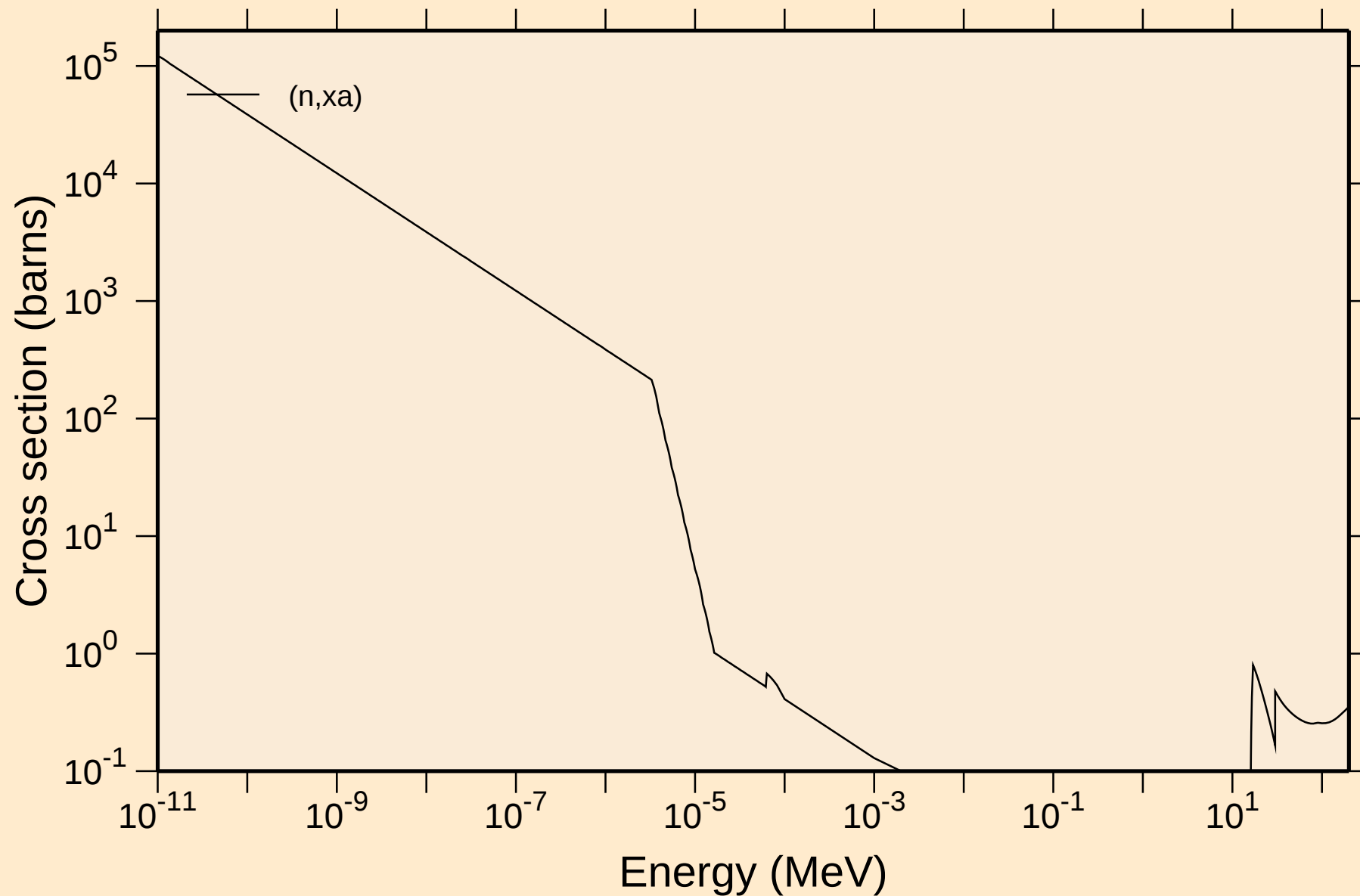
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

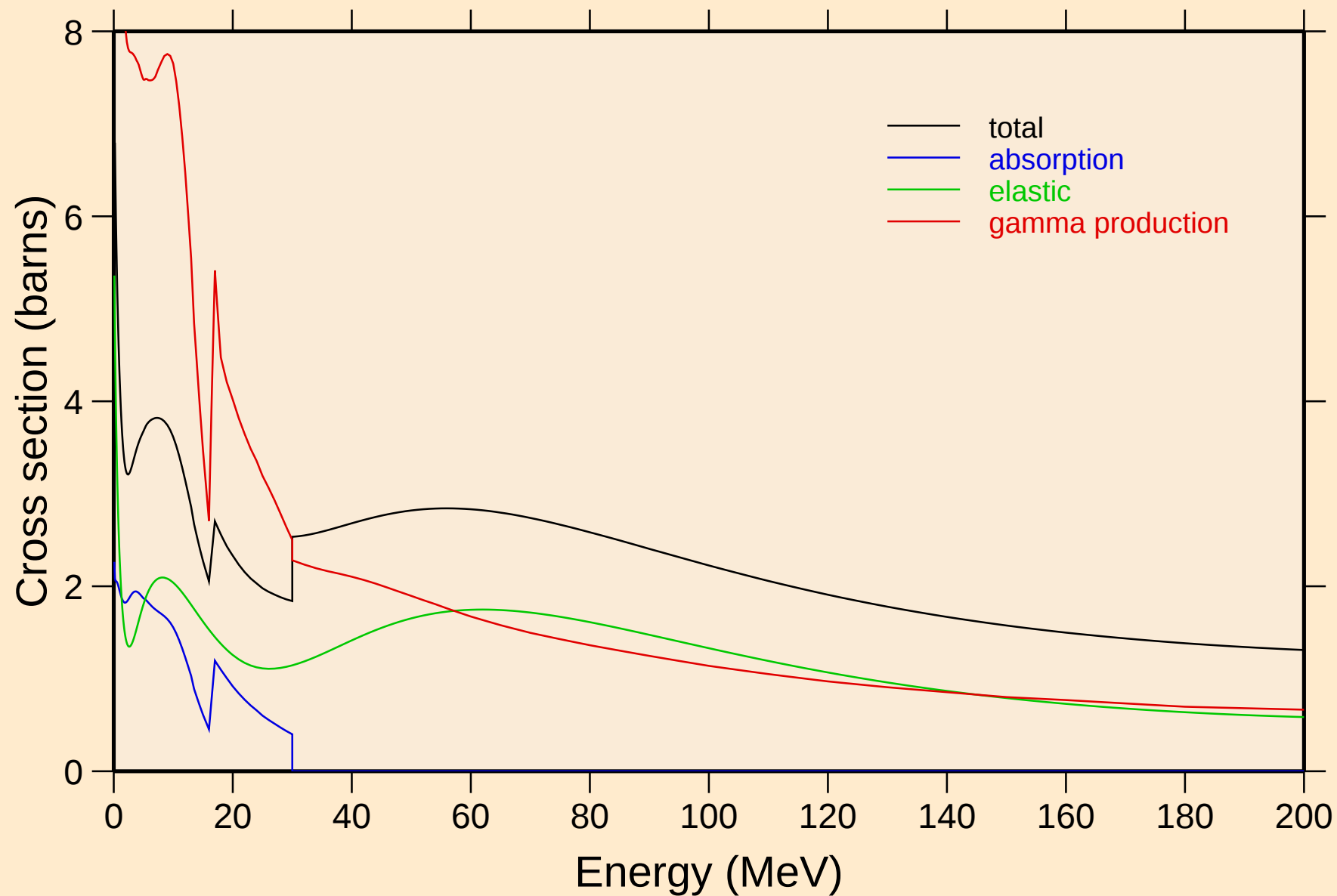


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



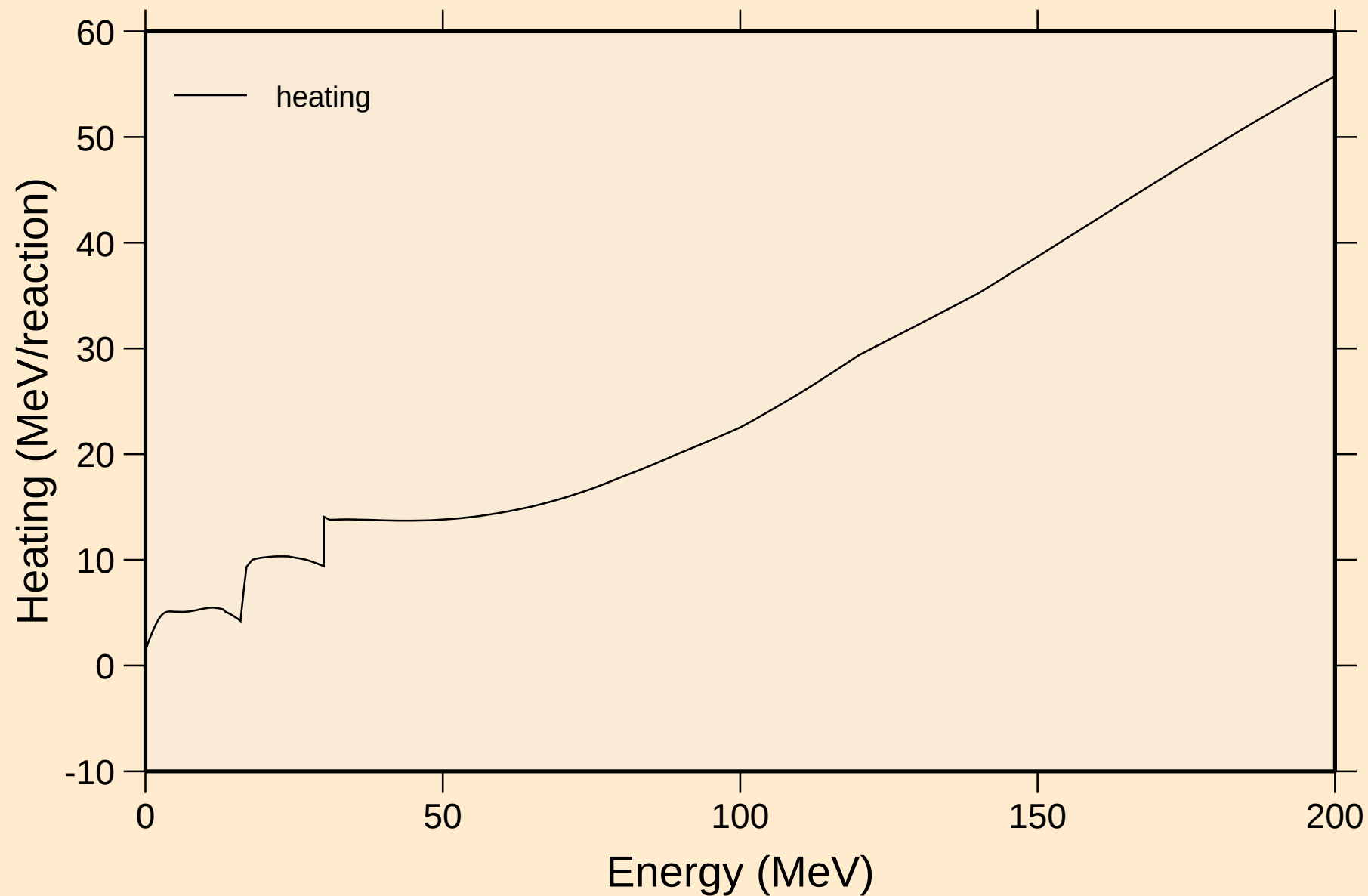
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



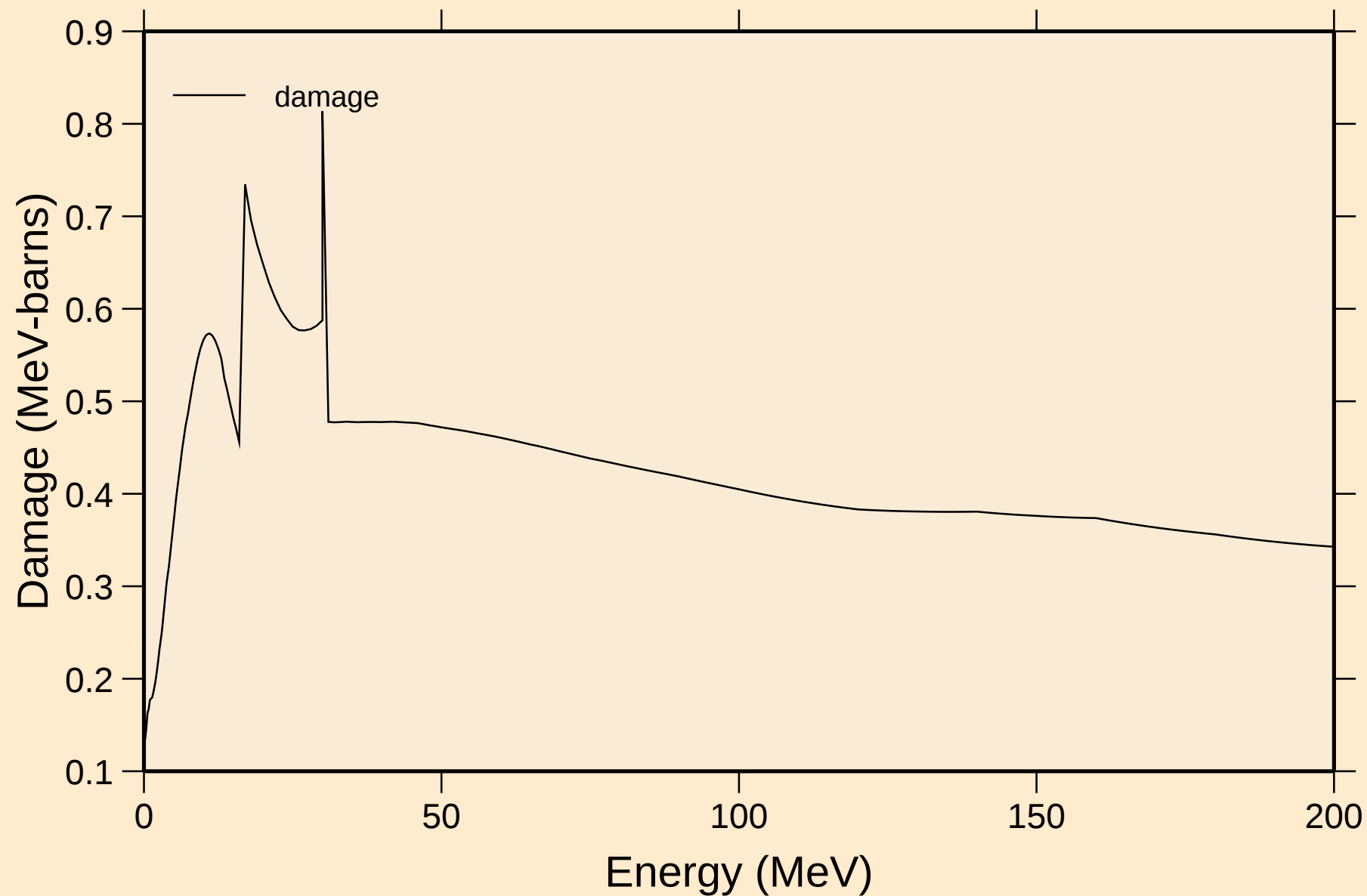
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Heating

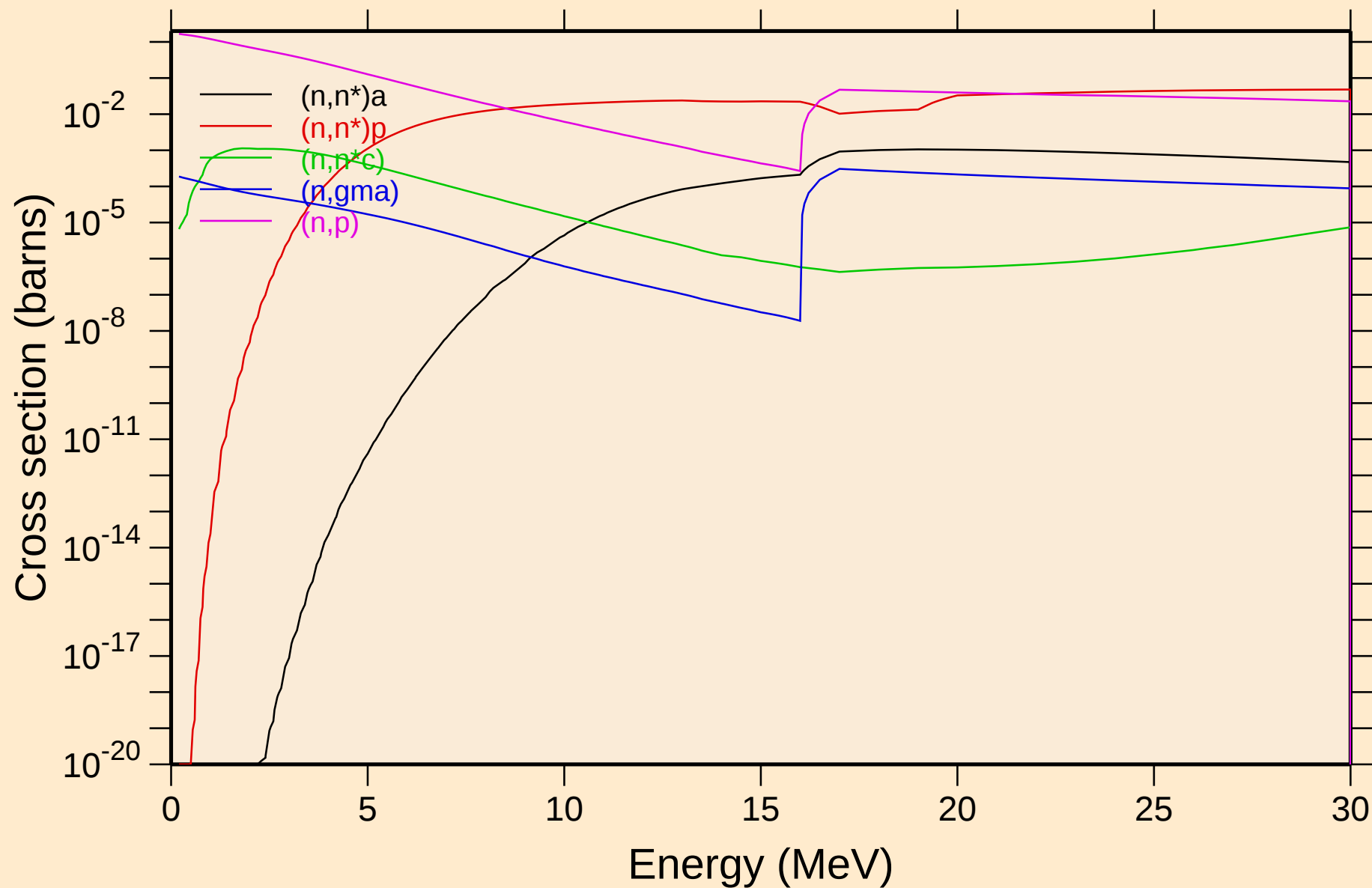


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

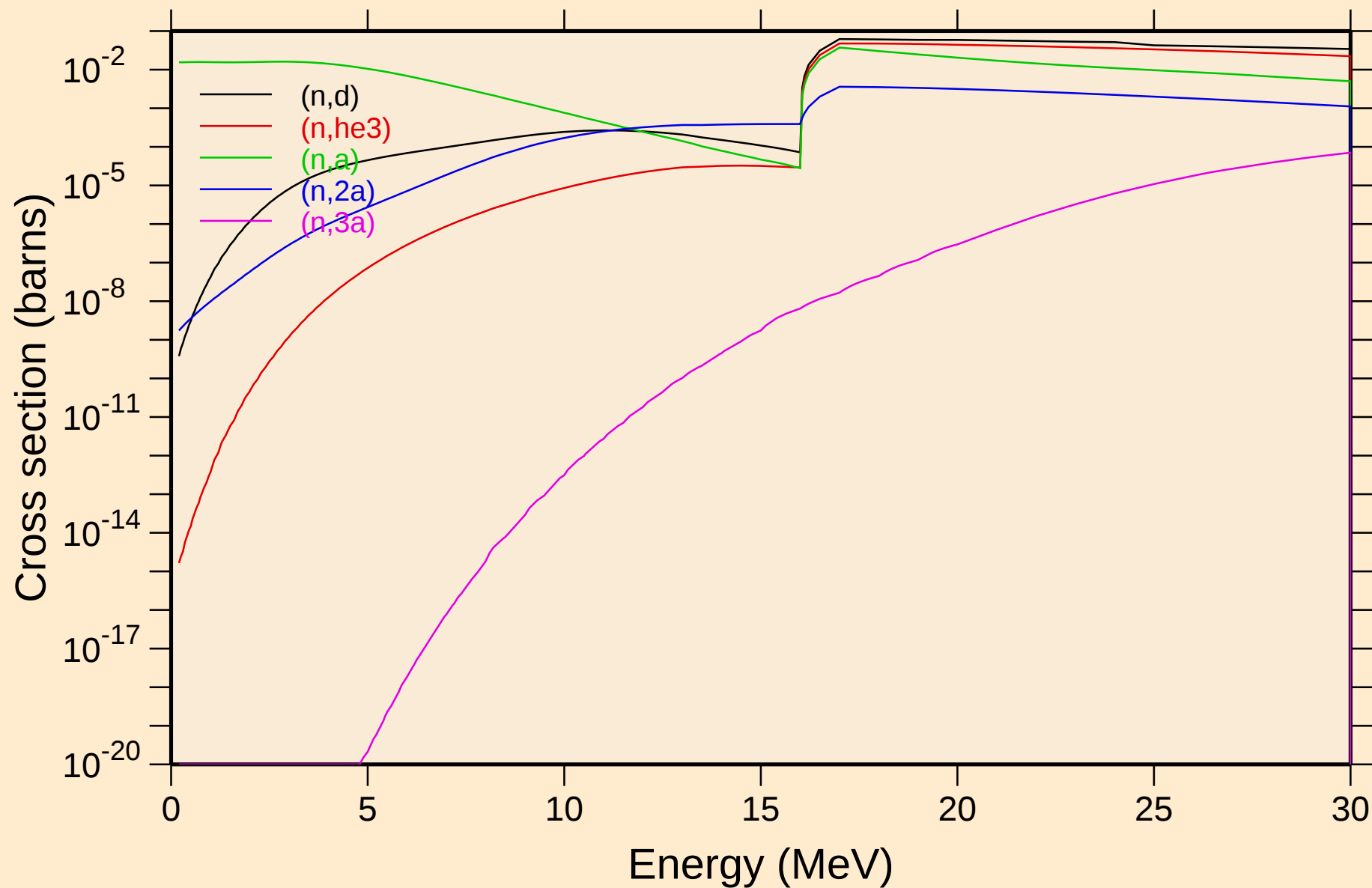
Damage



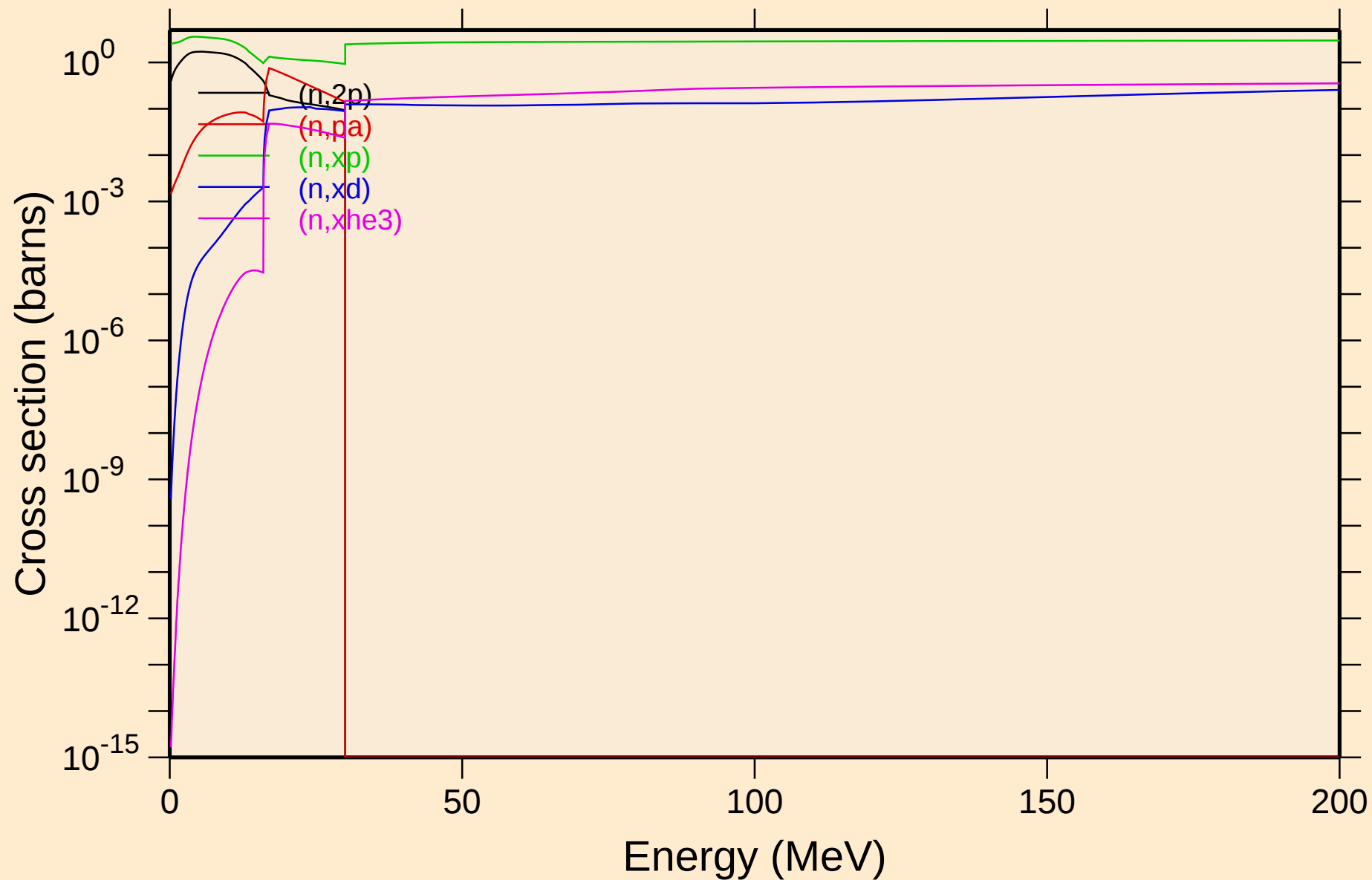
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



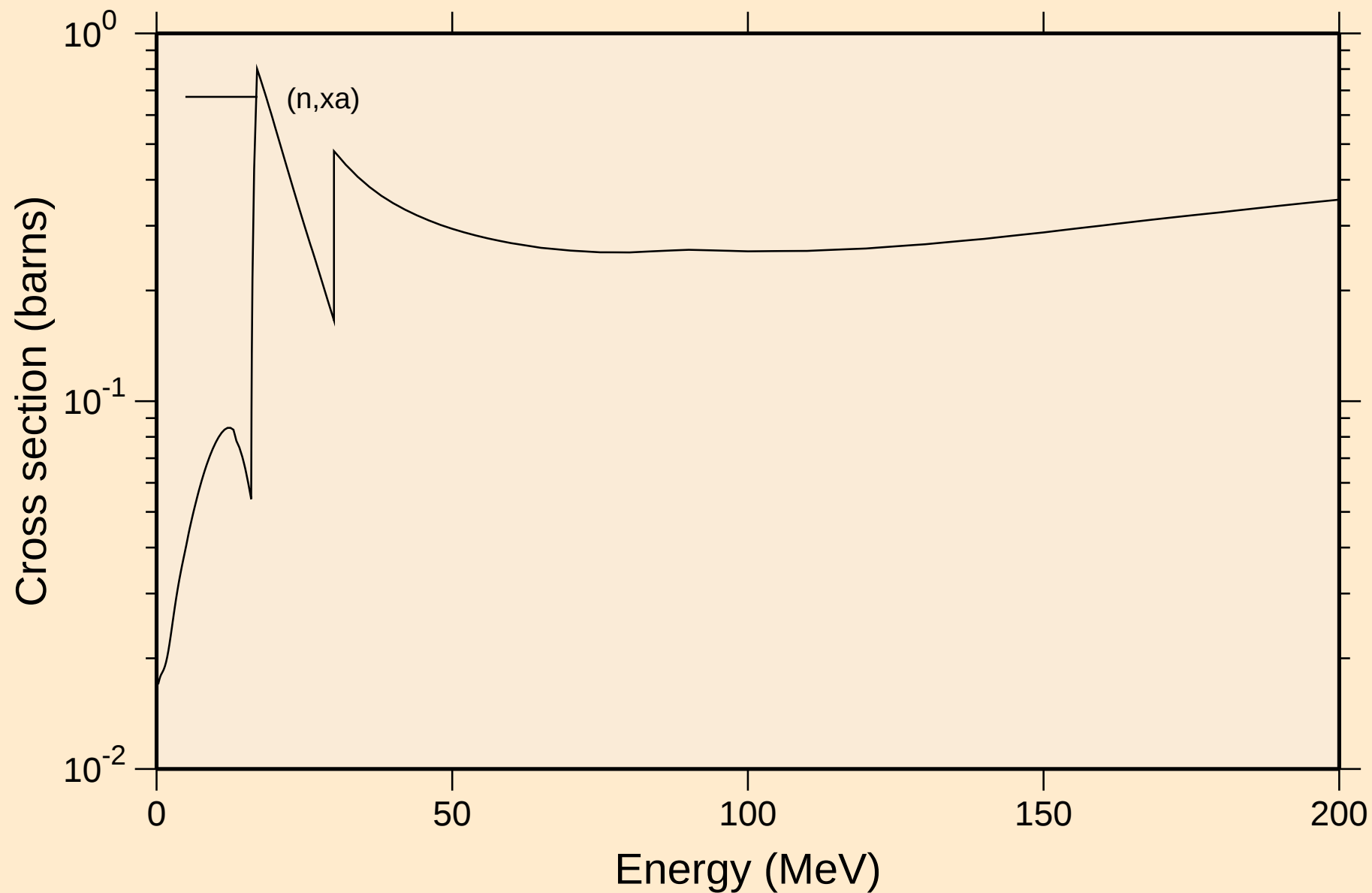
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions

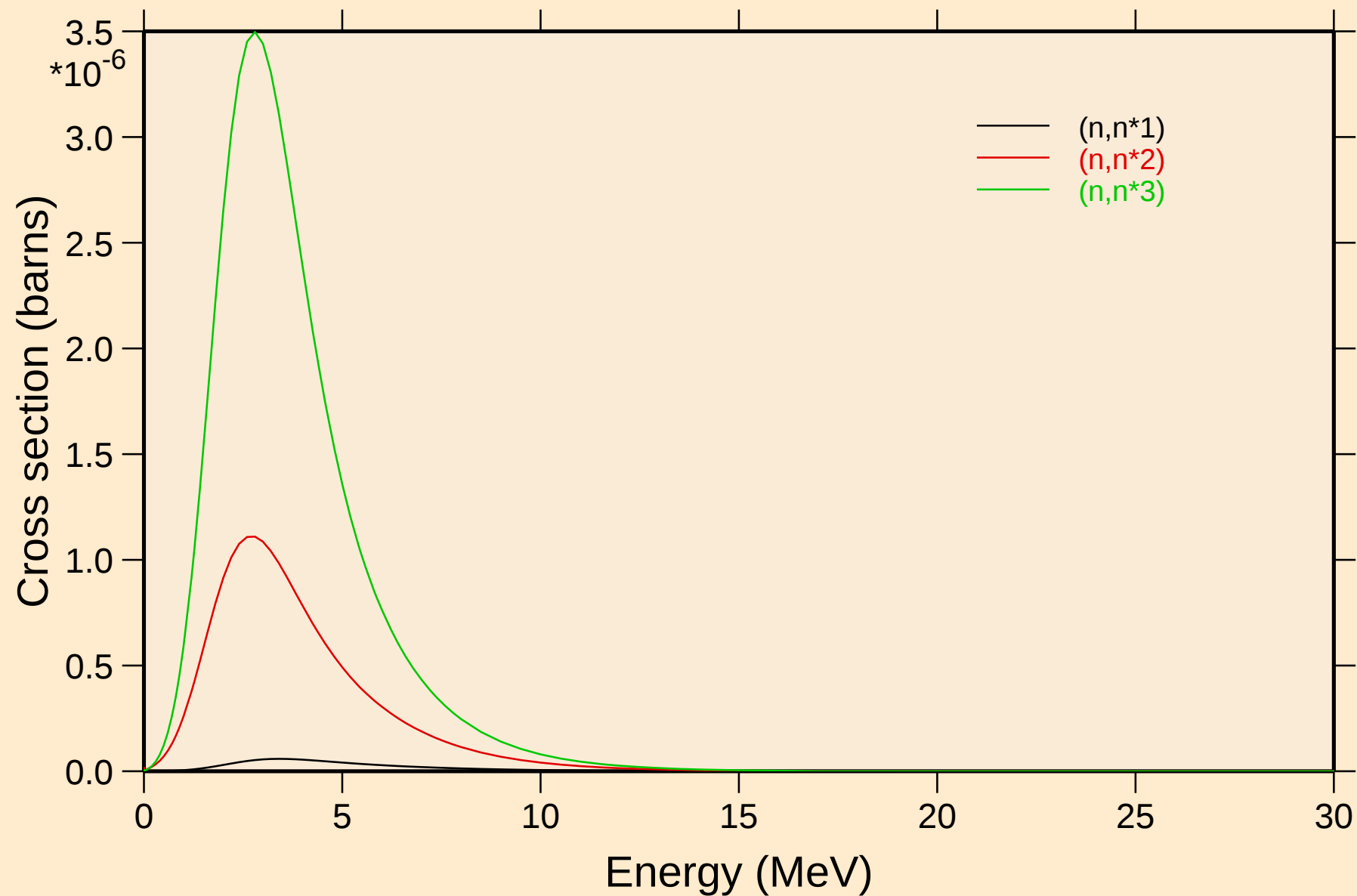


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Non-threshold reactions



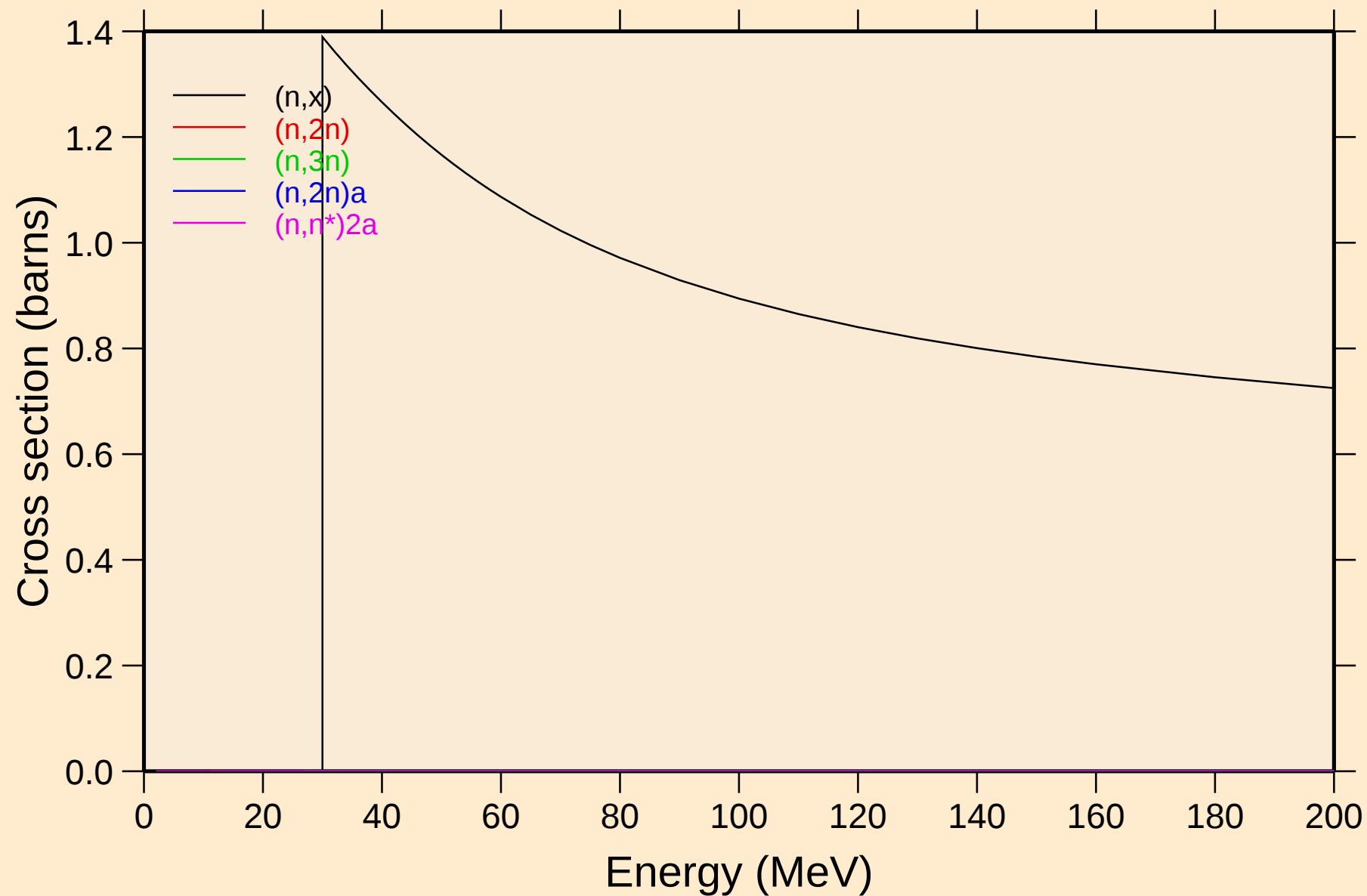
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Inelastic levels

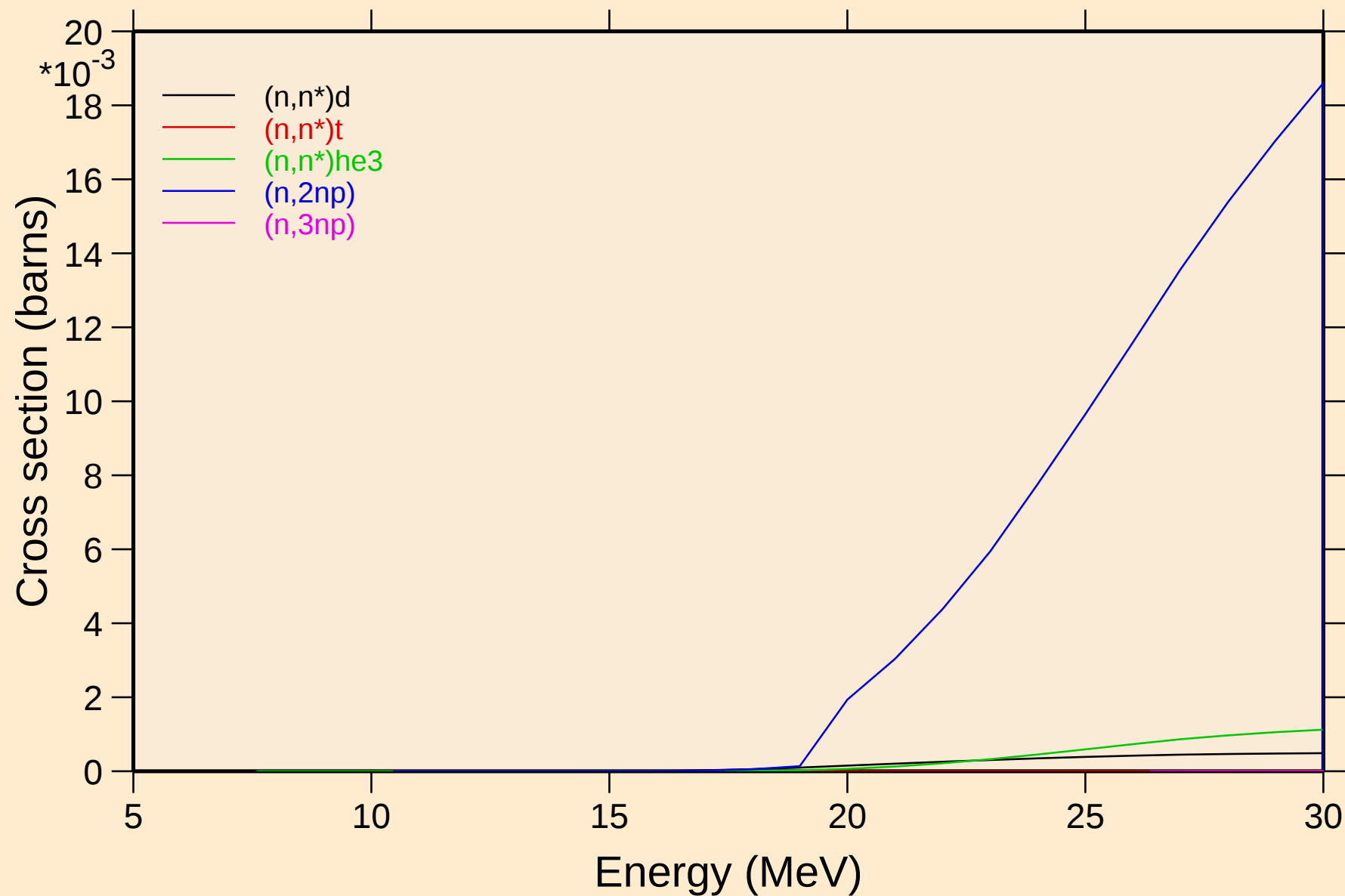


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

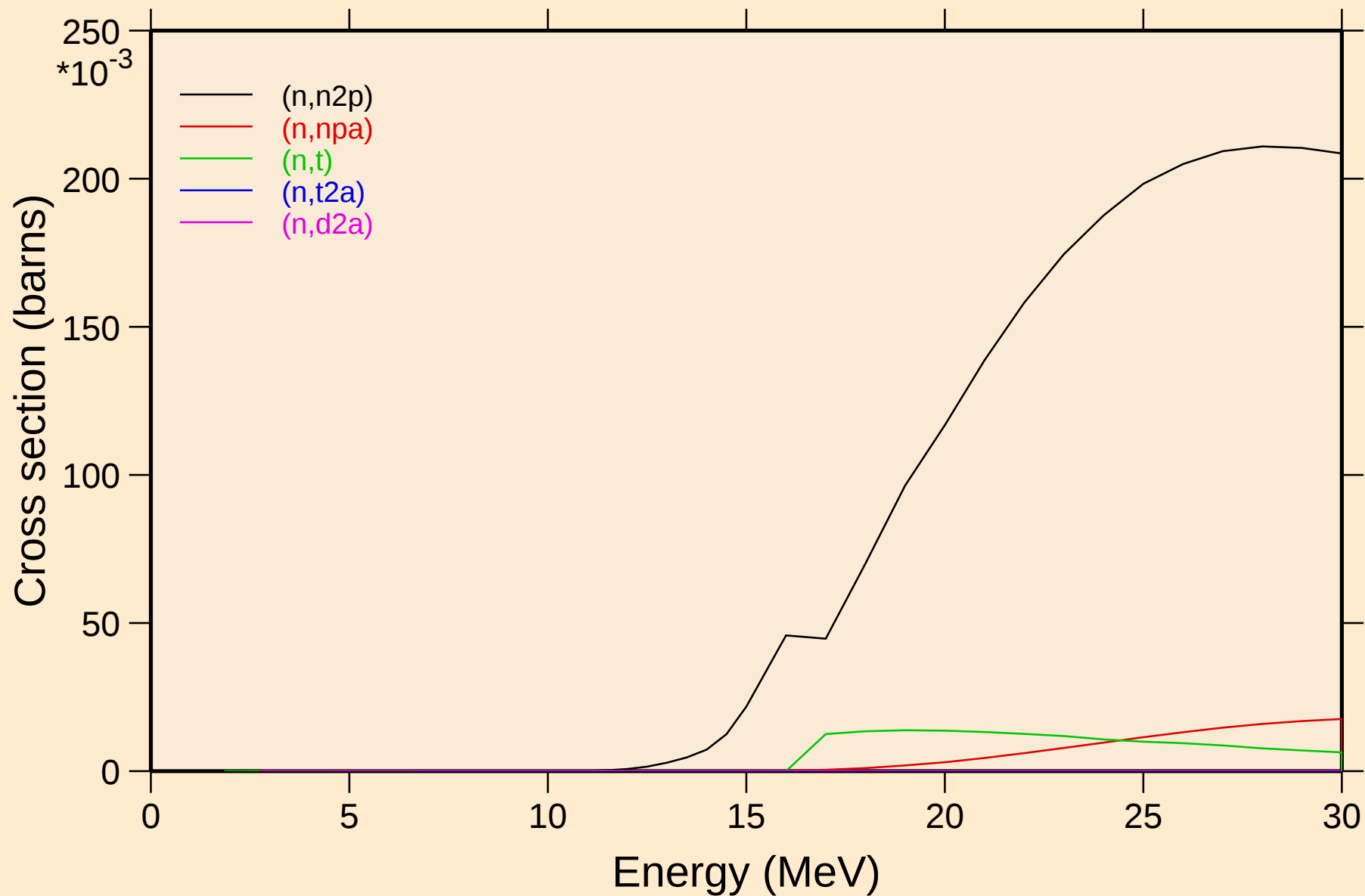
Threshold reactions



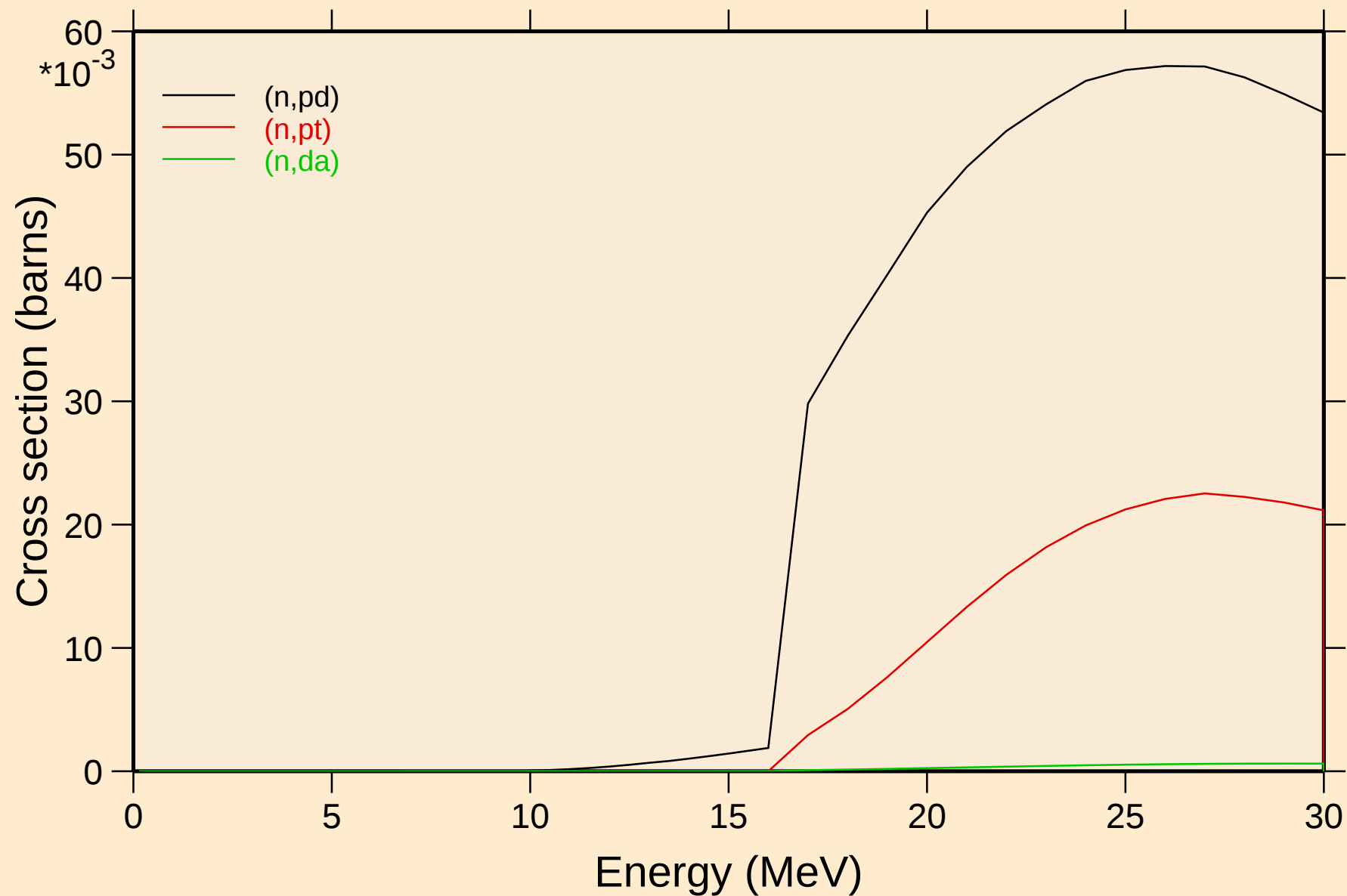
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

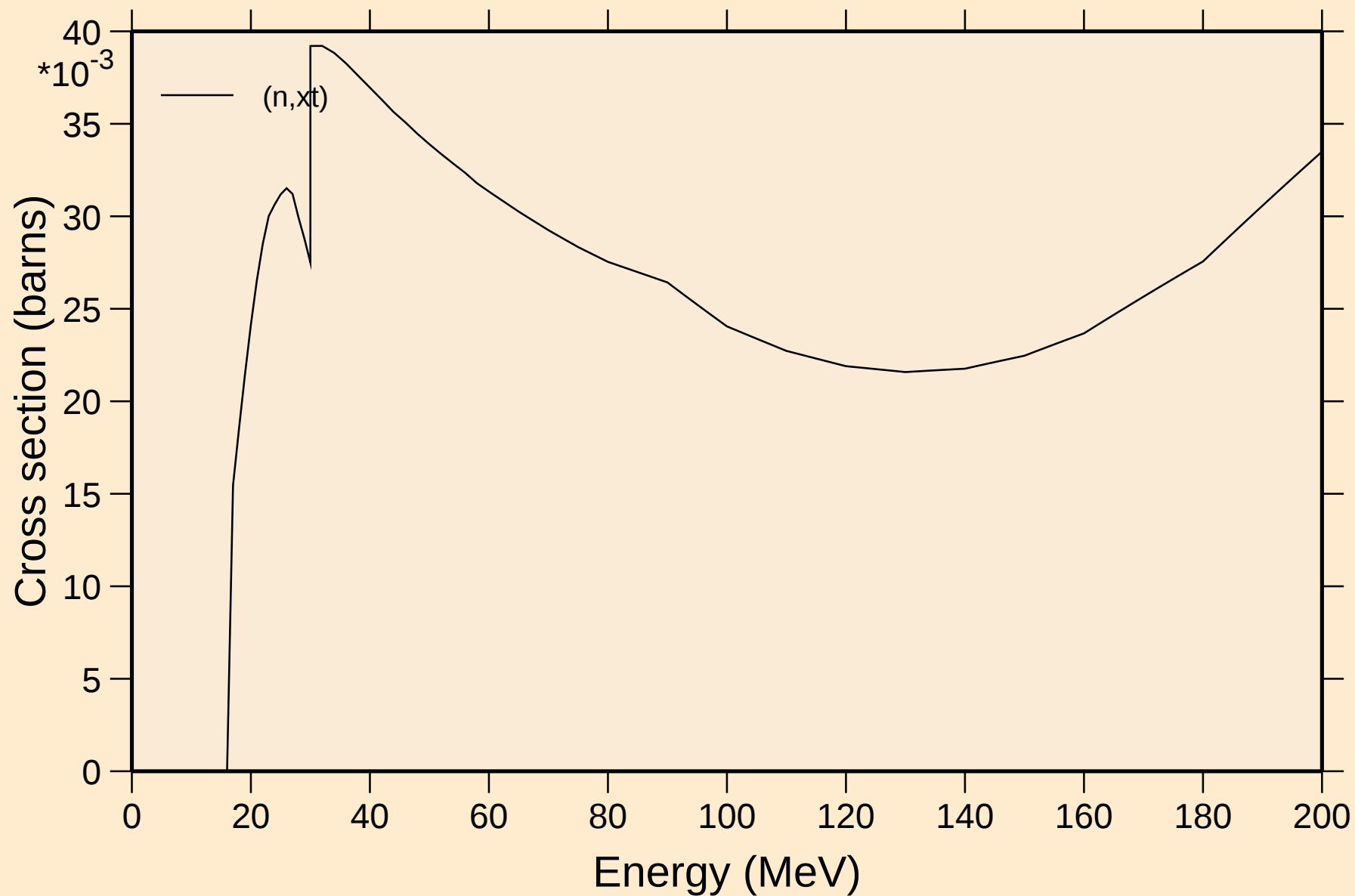


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions

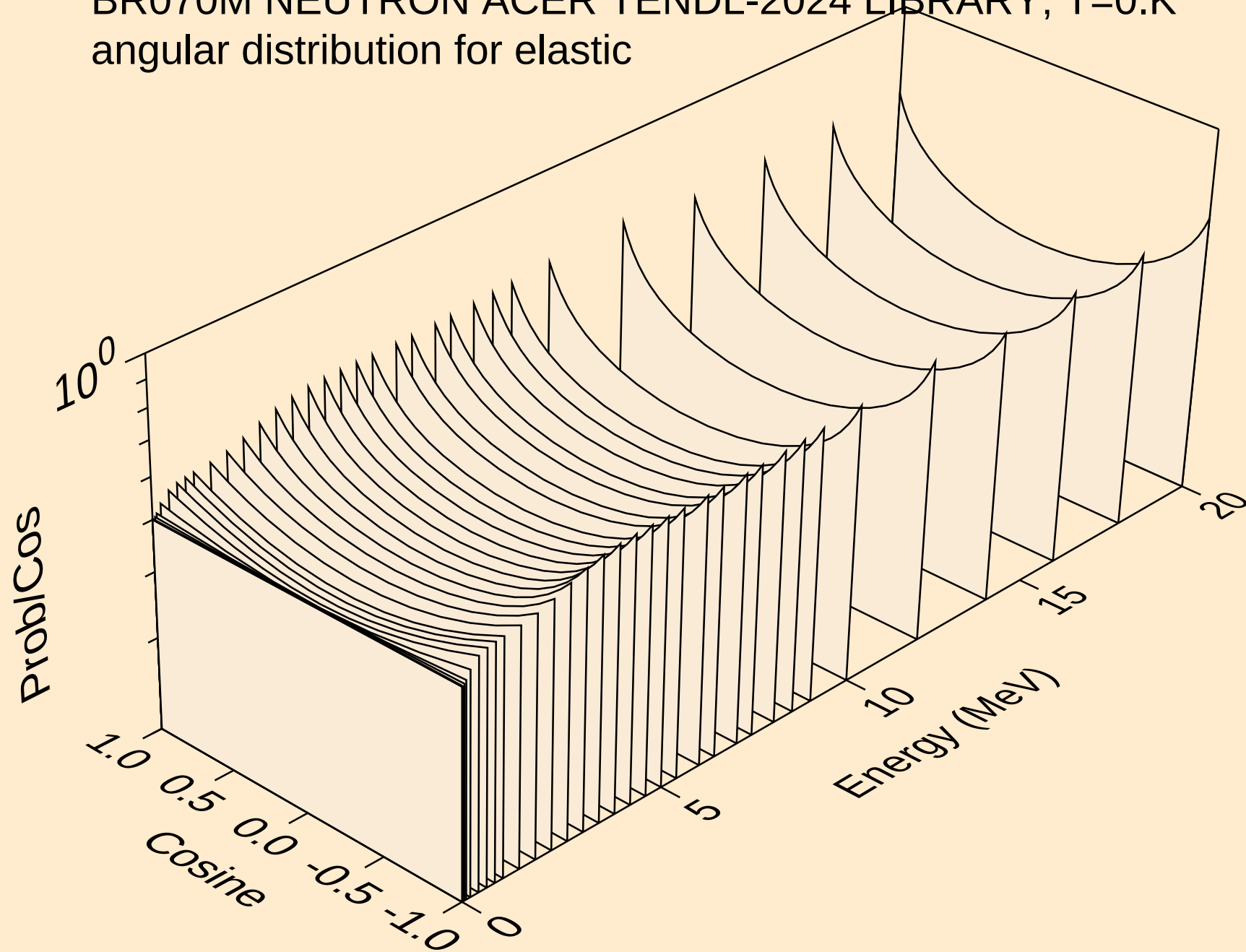


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

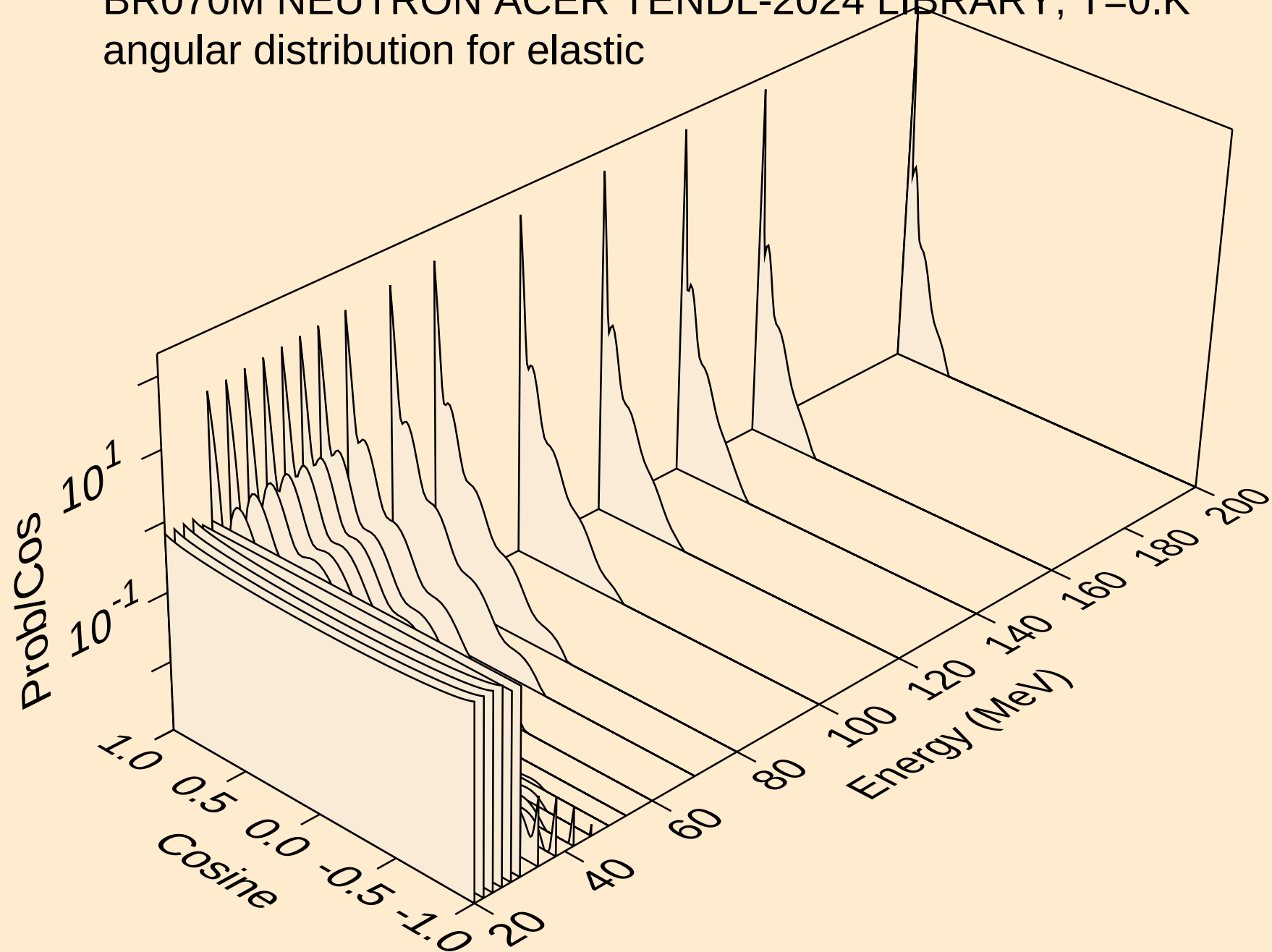
Threshold reactions



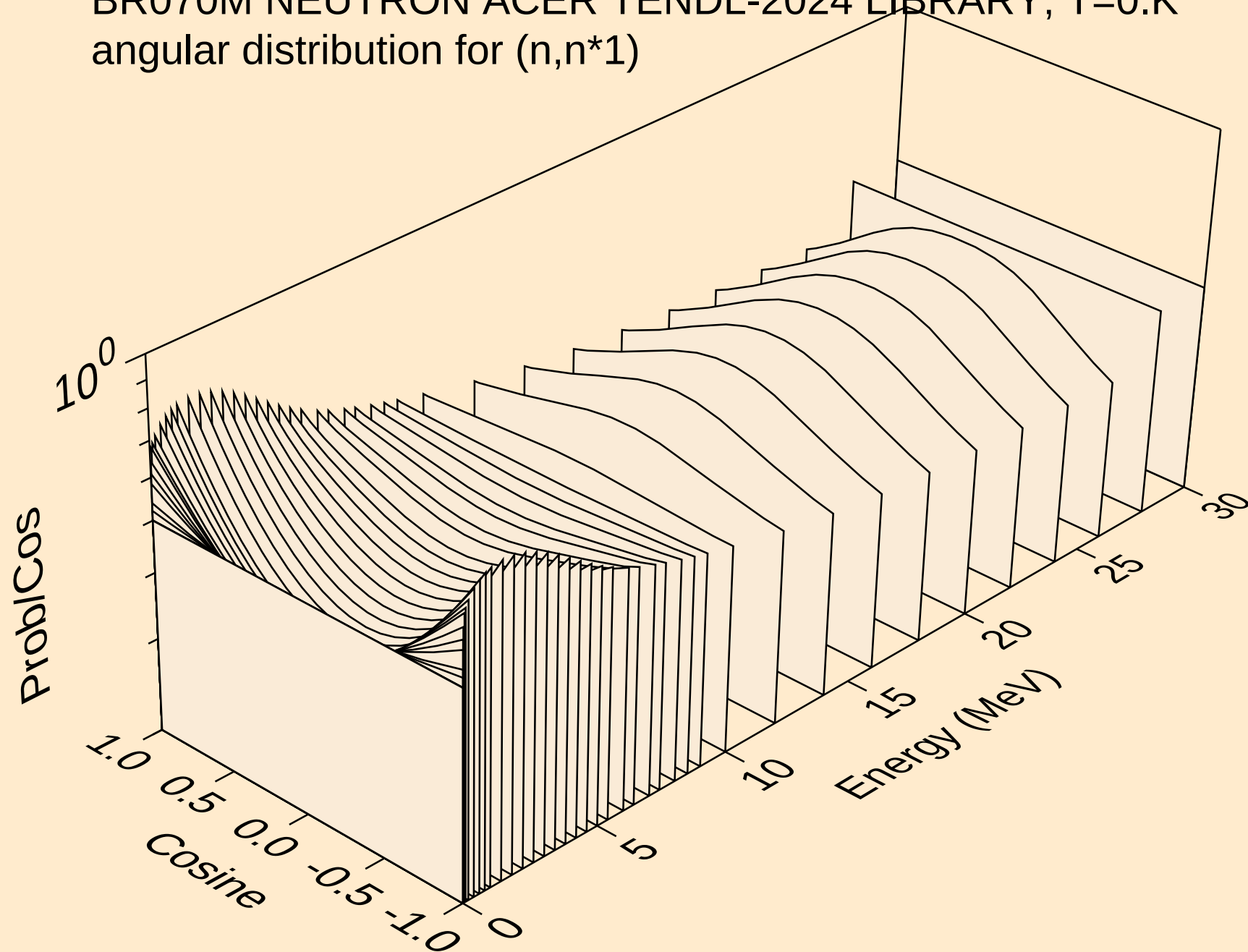
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



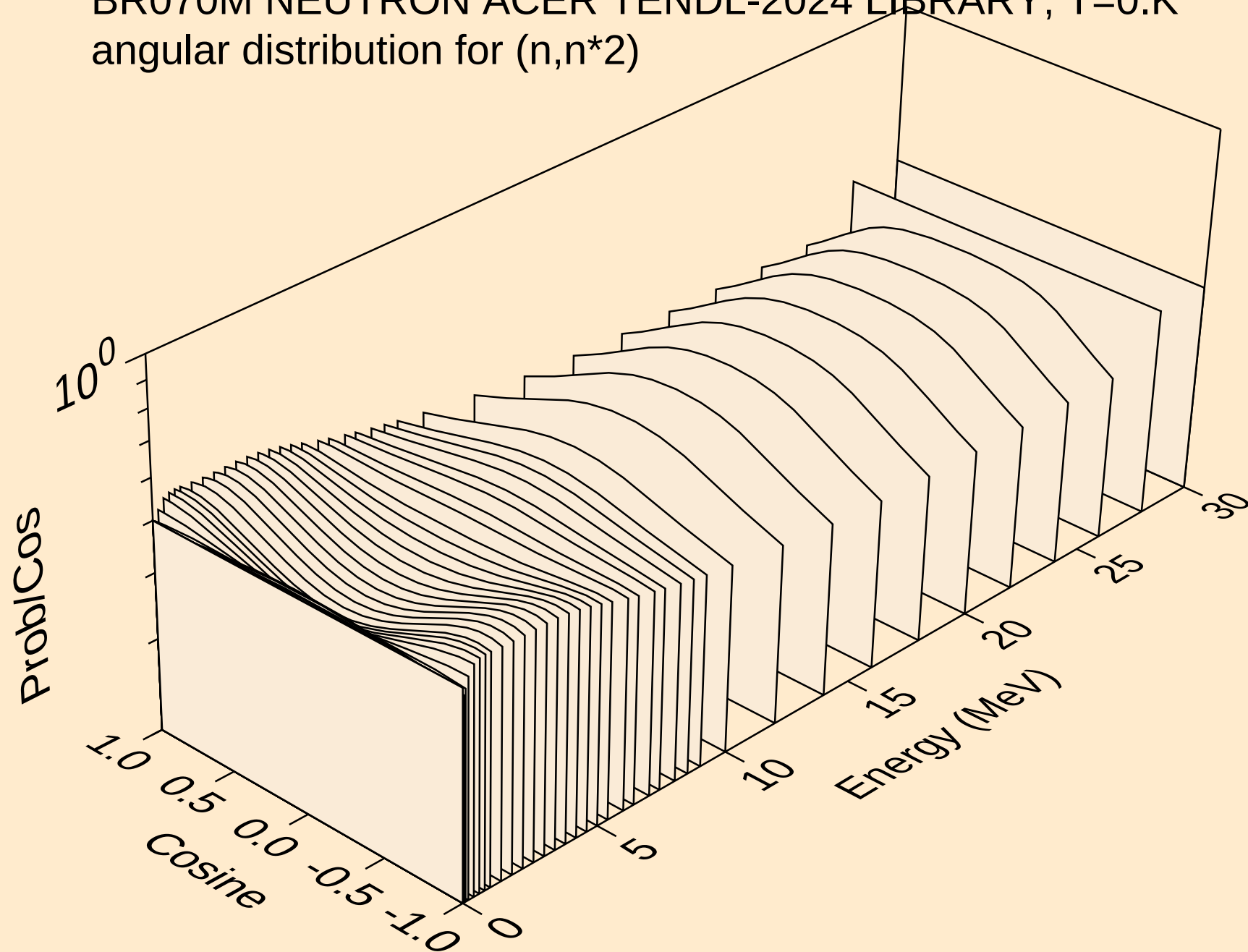
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



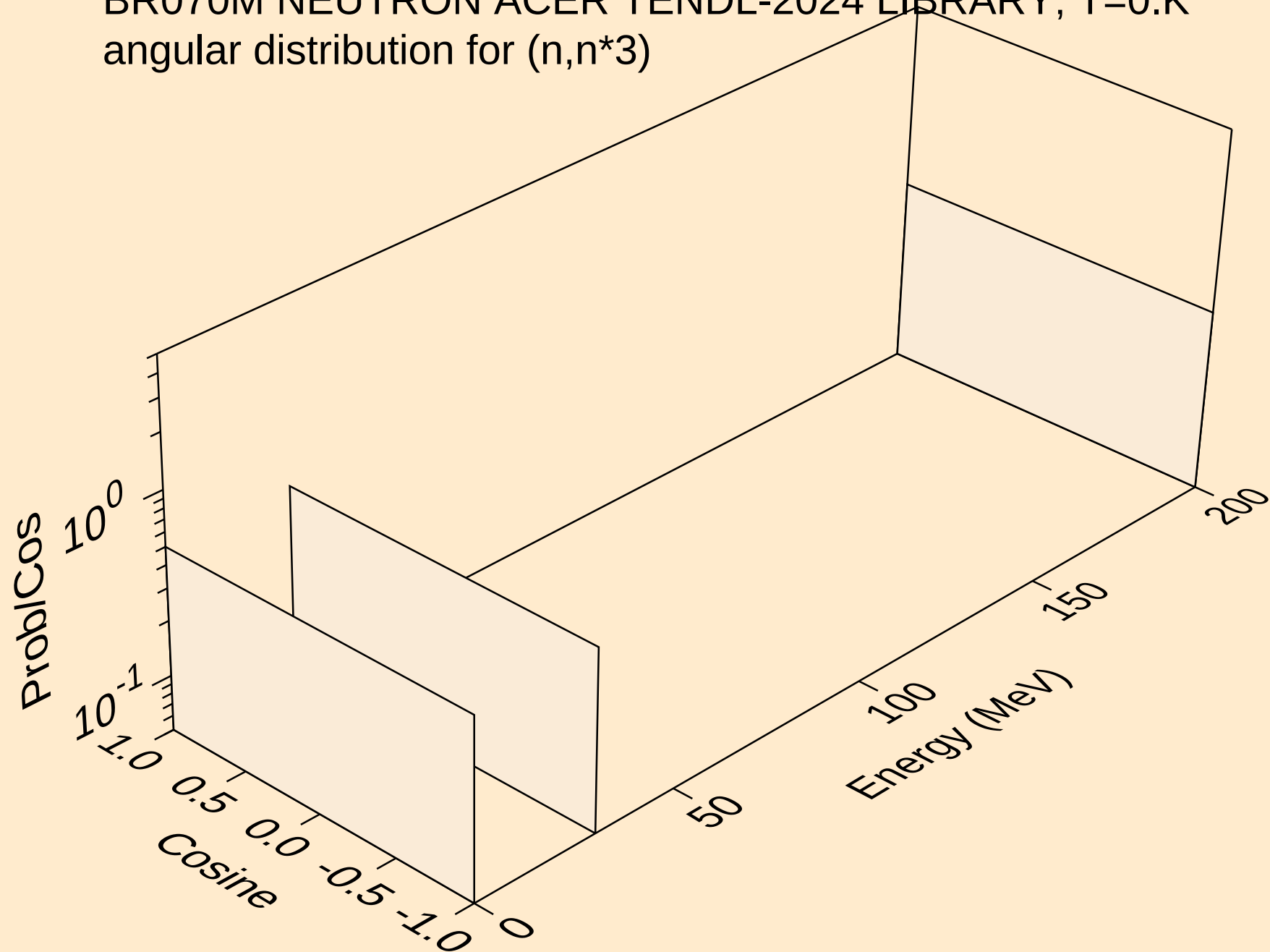
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*1)



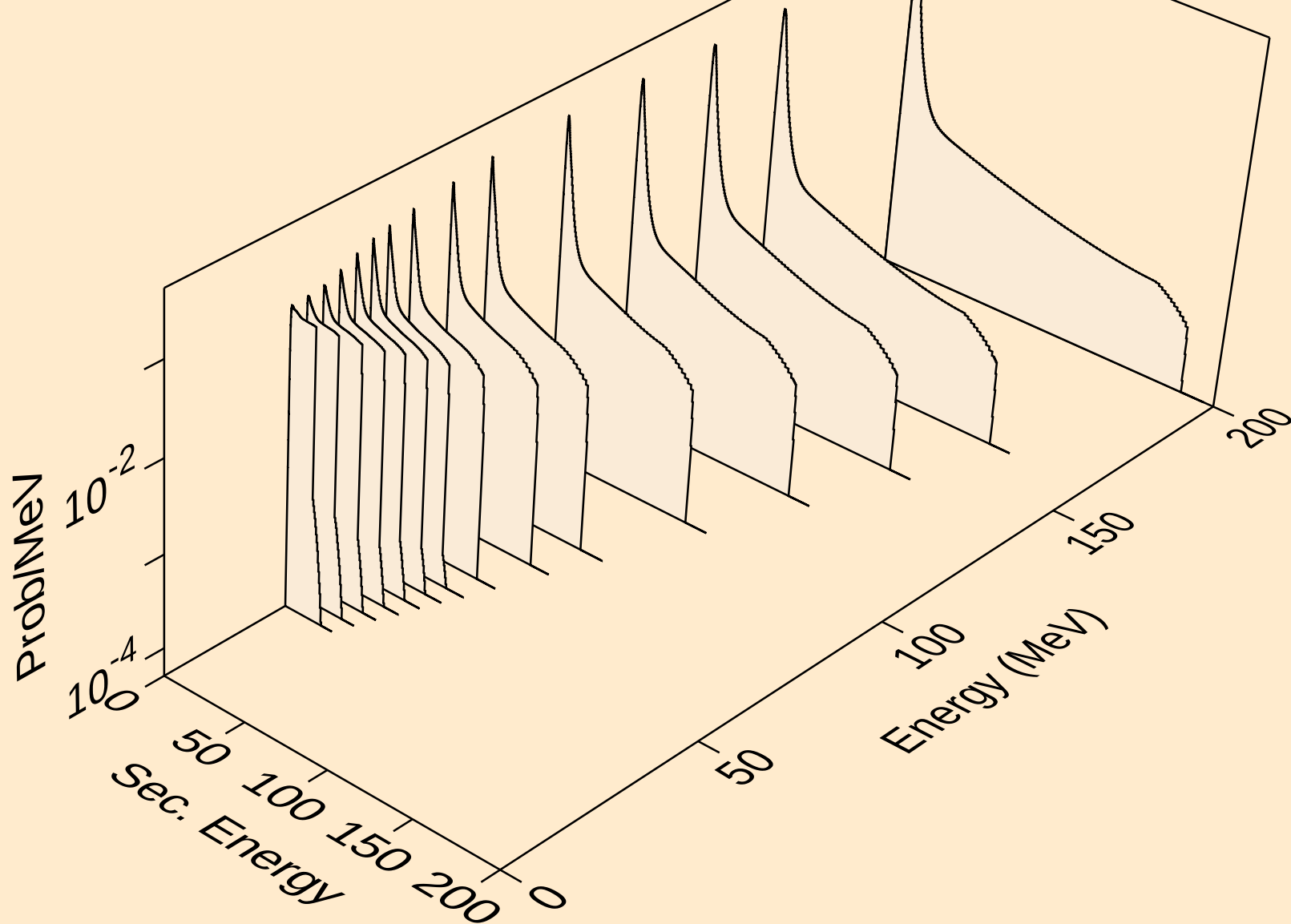
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*2)



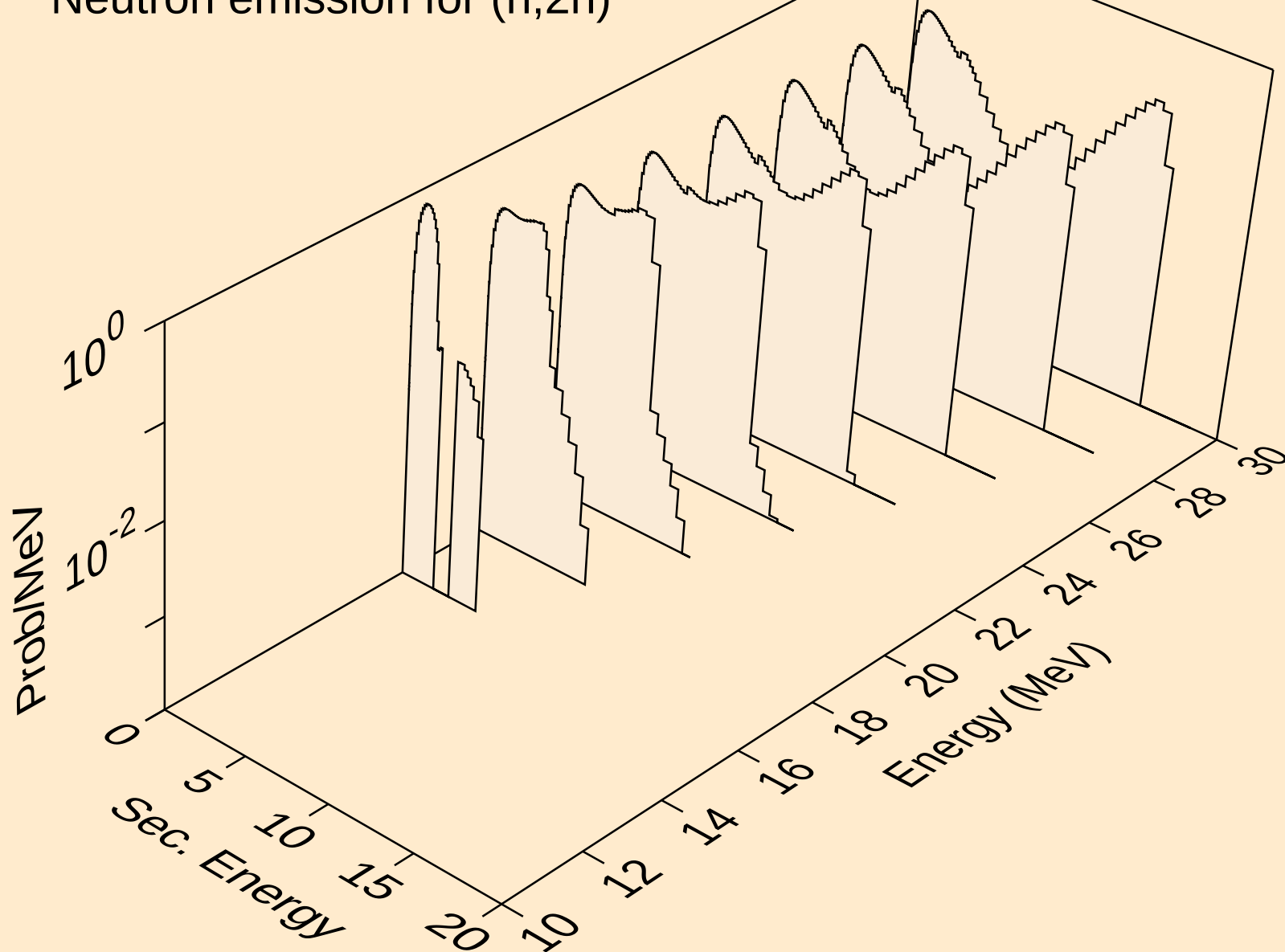
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for (n,n*3)



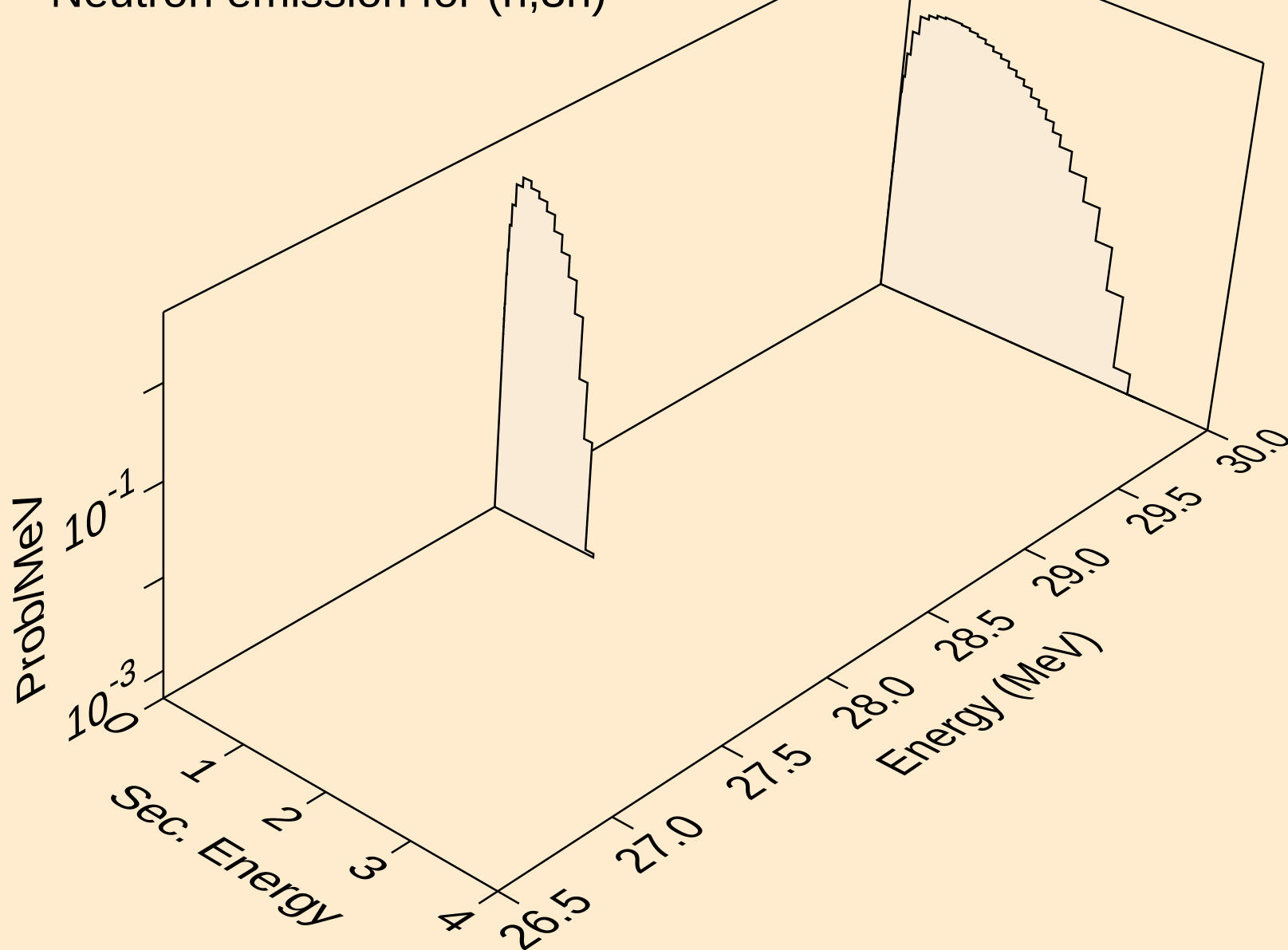
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,x)



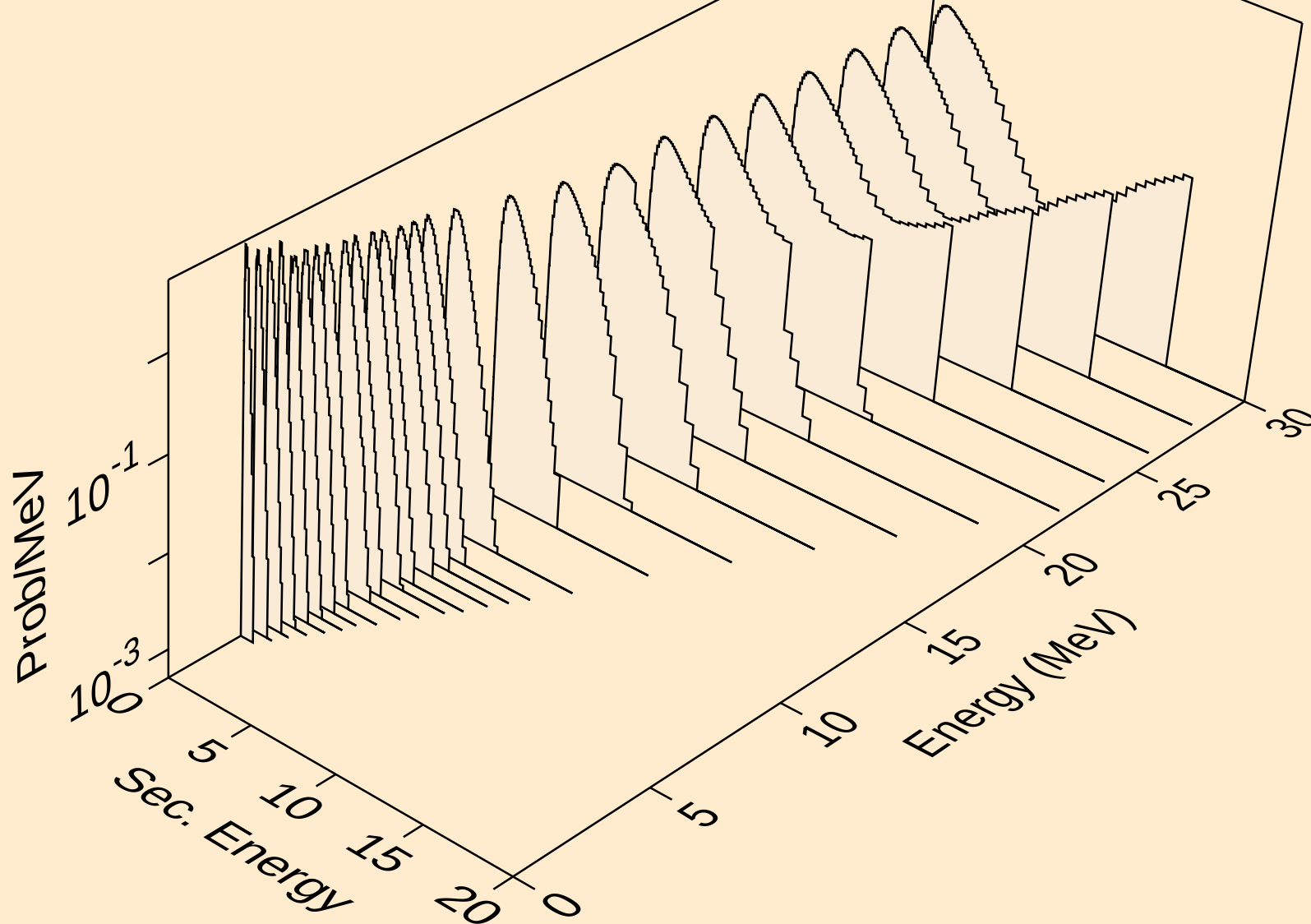
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)



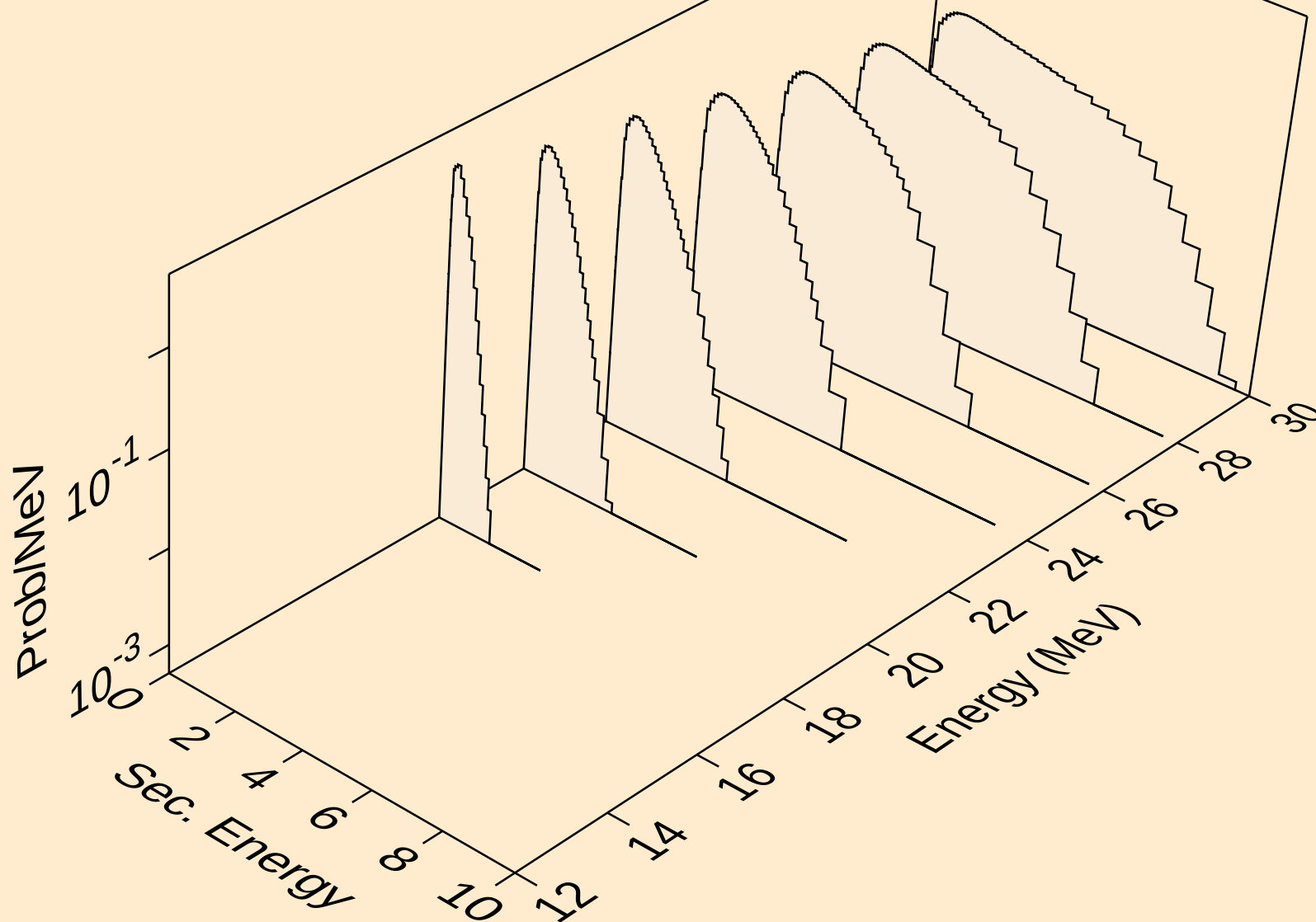
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3n)



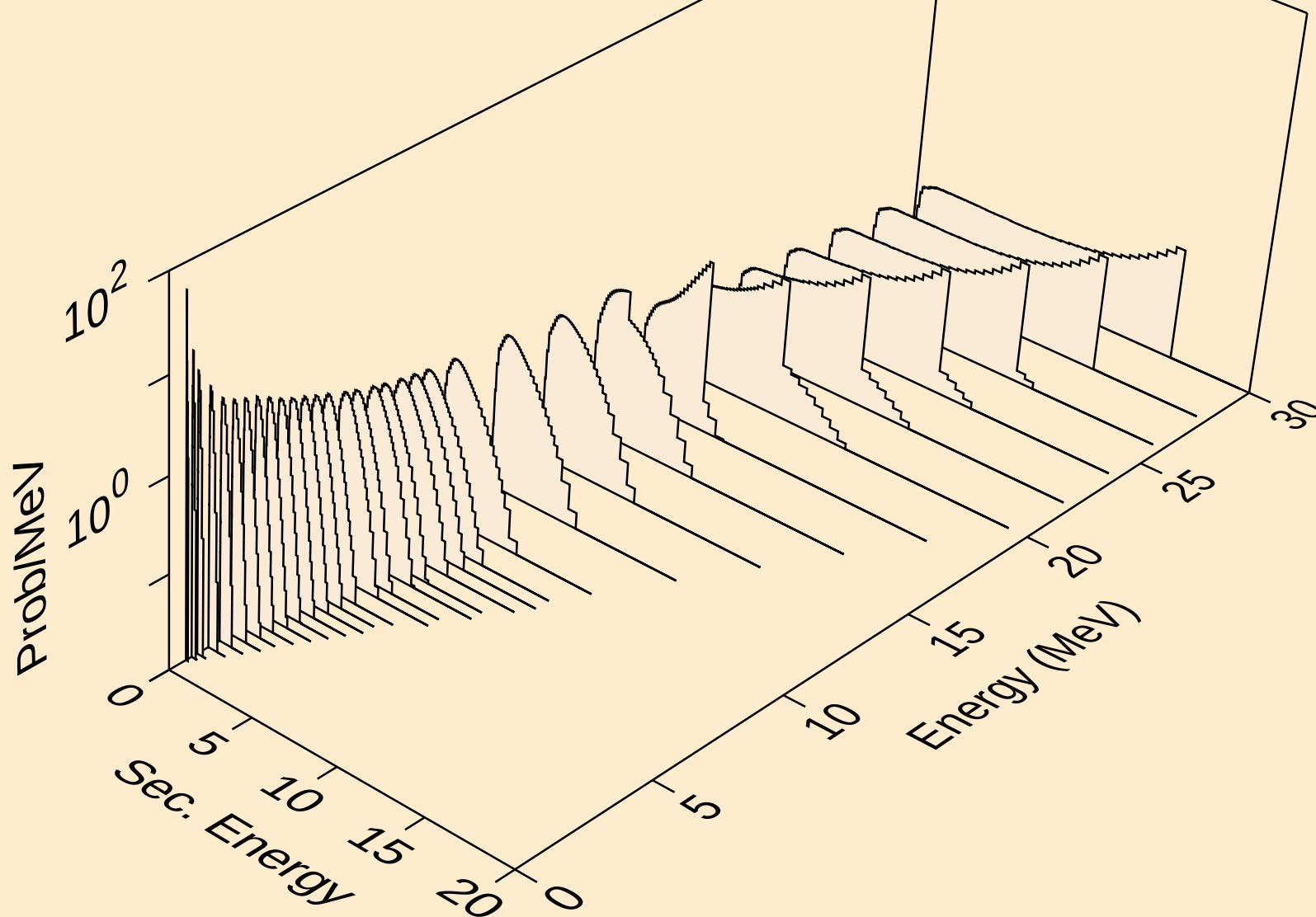
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)a



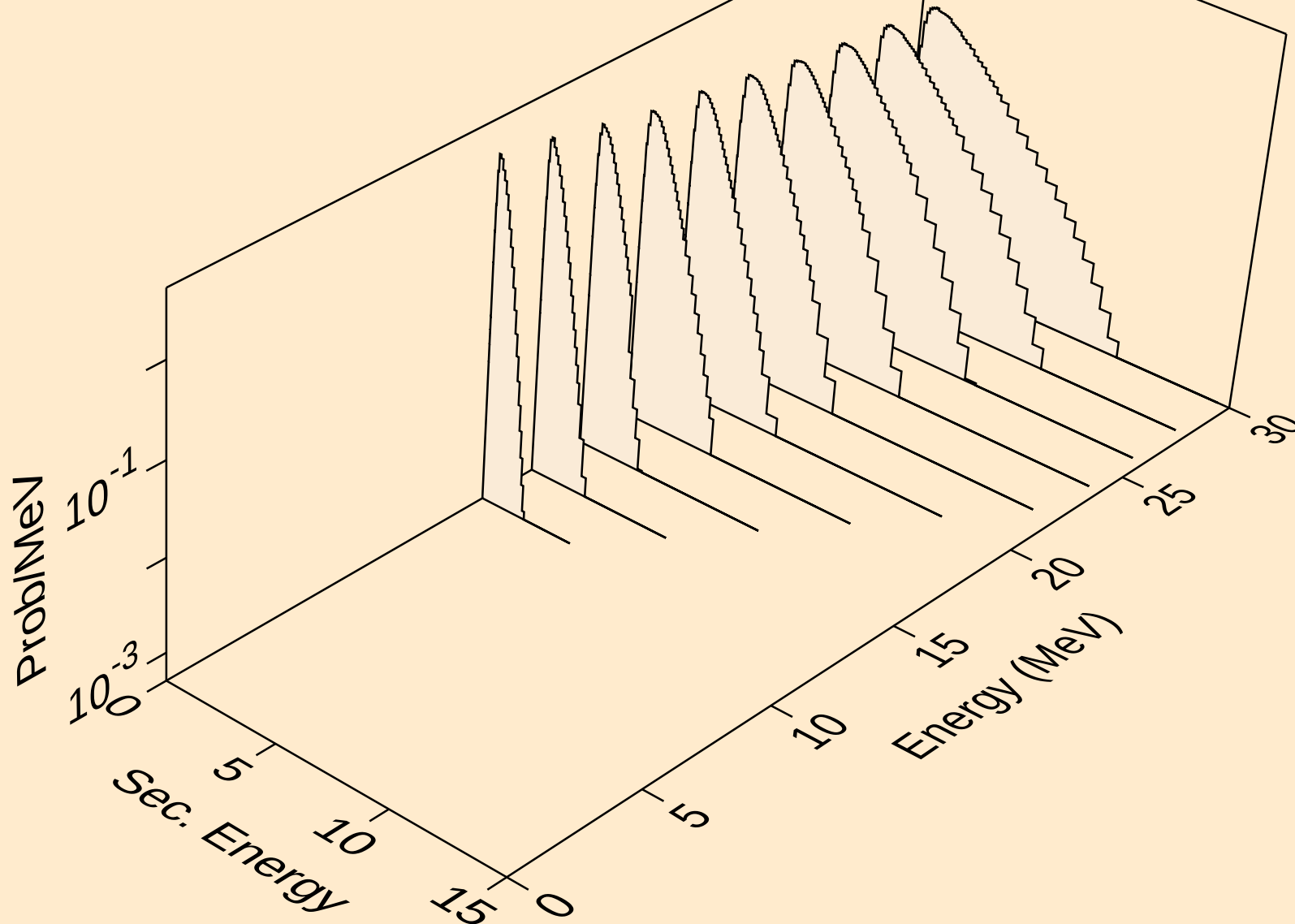
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2n)_a



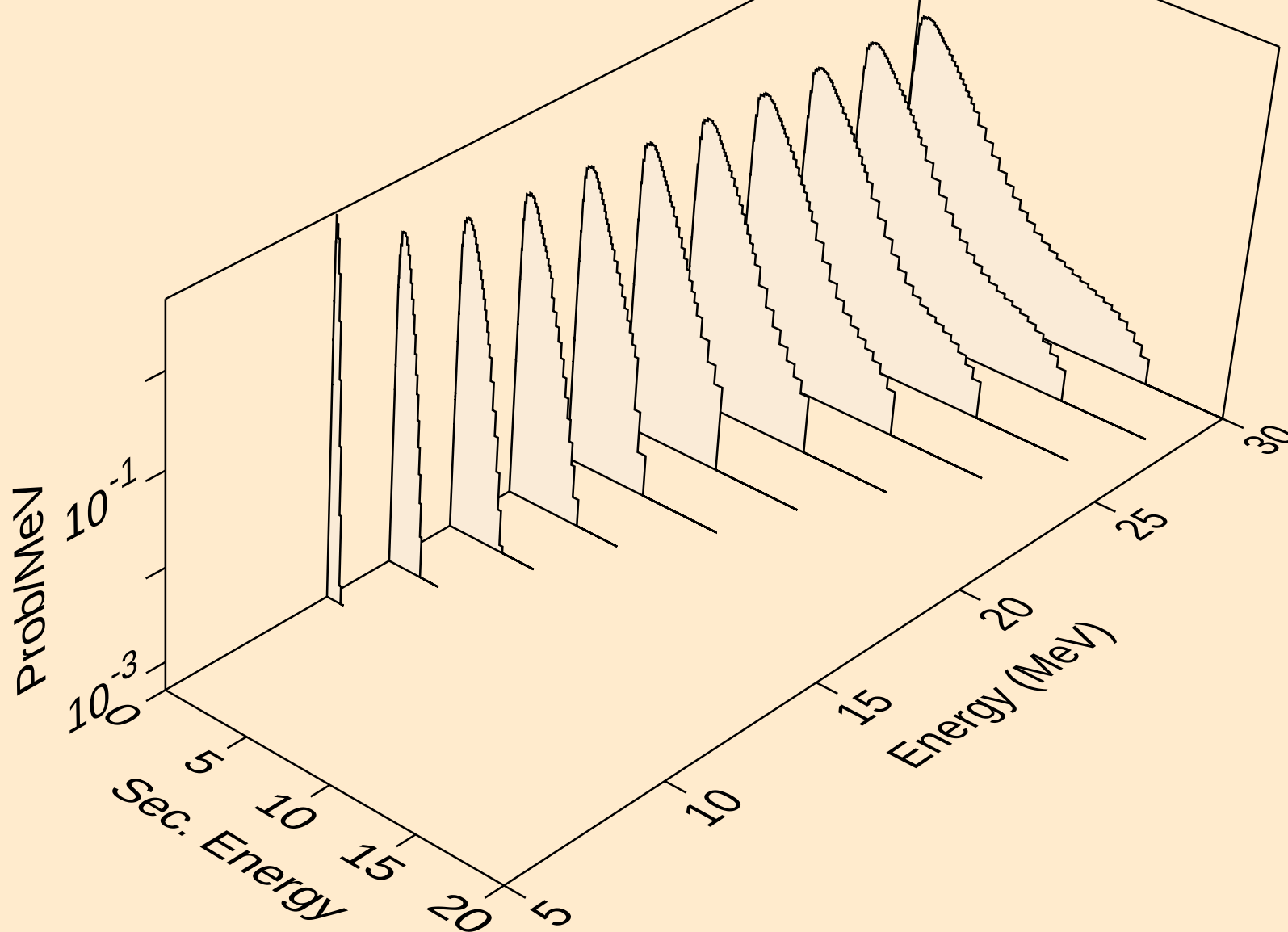
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)p



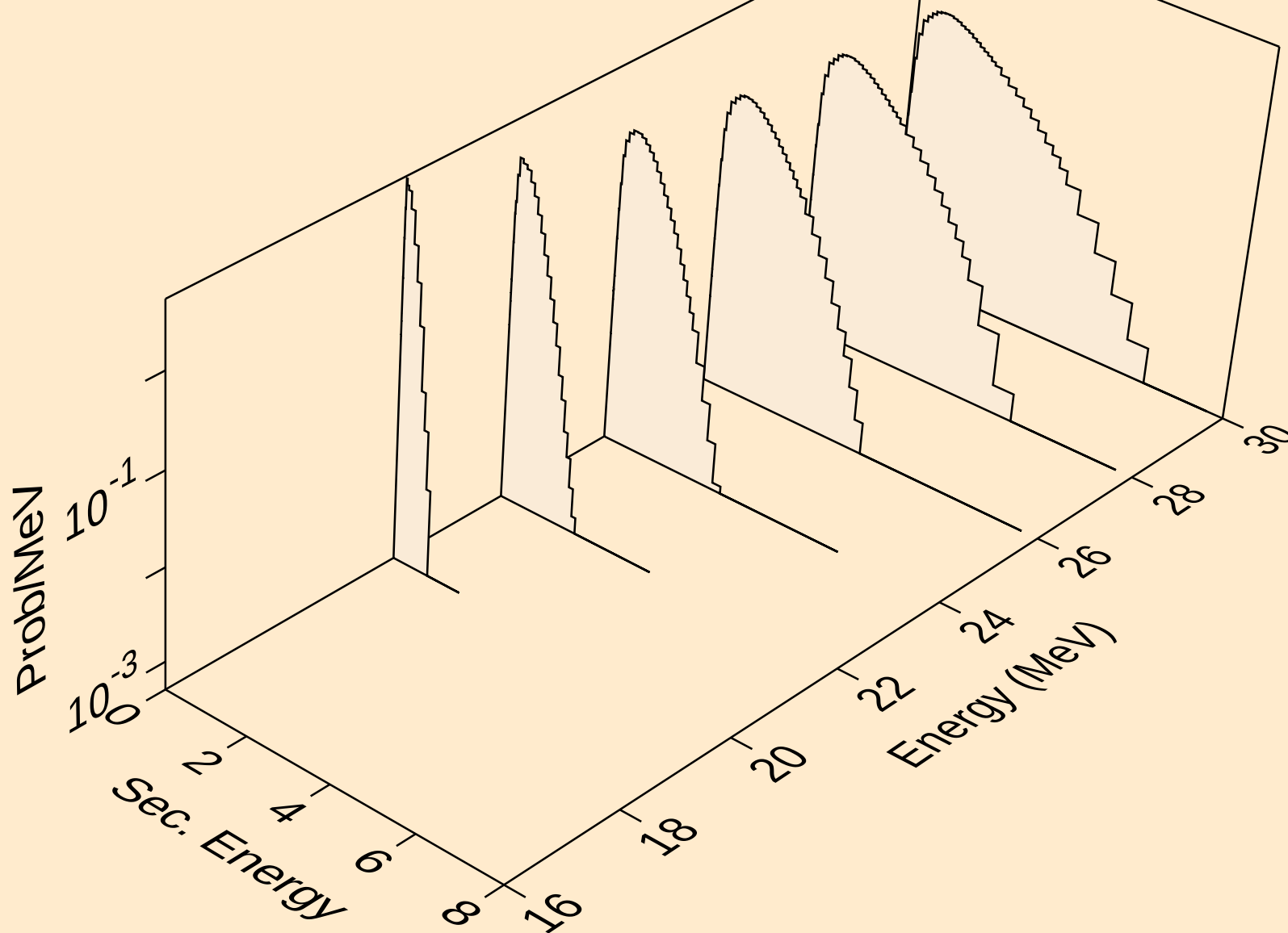
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)2a



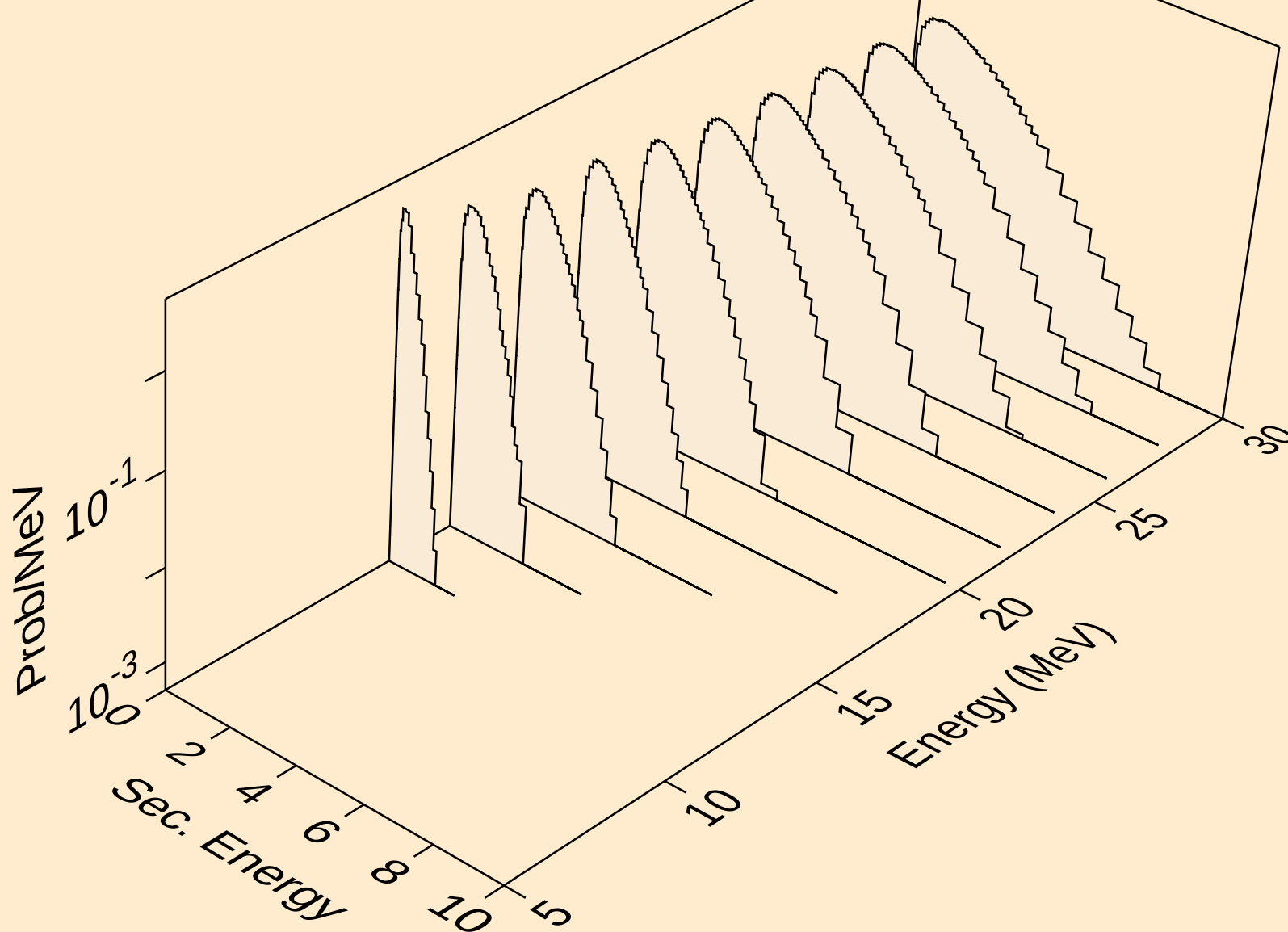
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)d



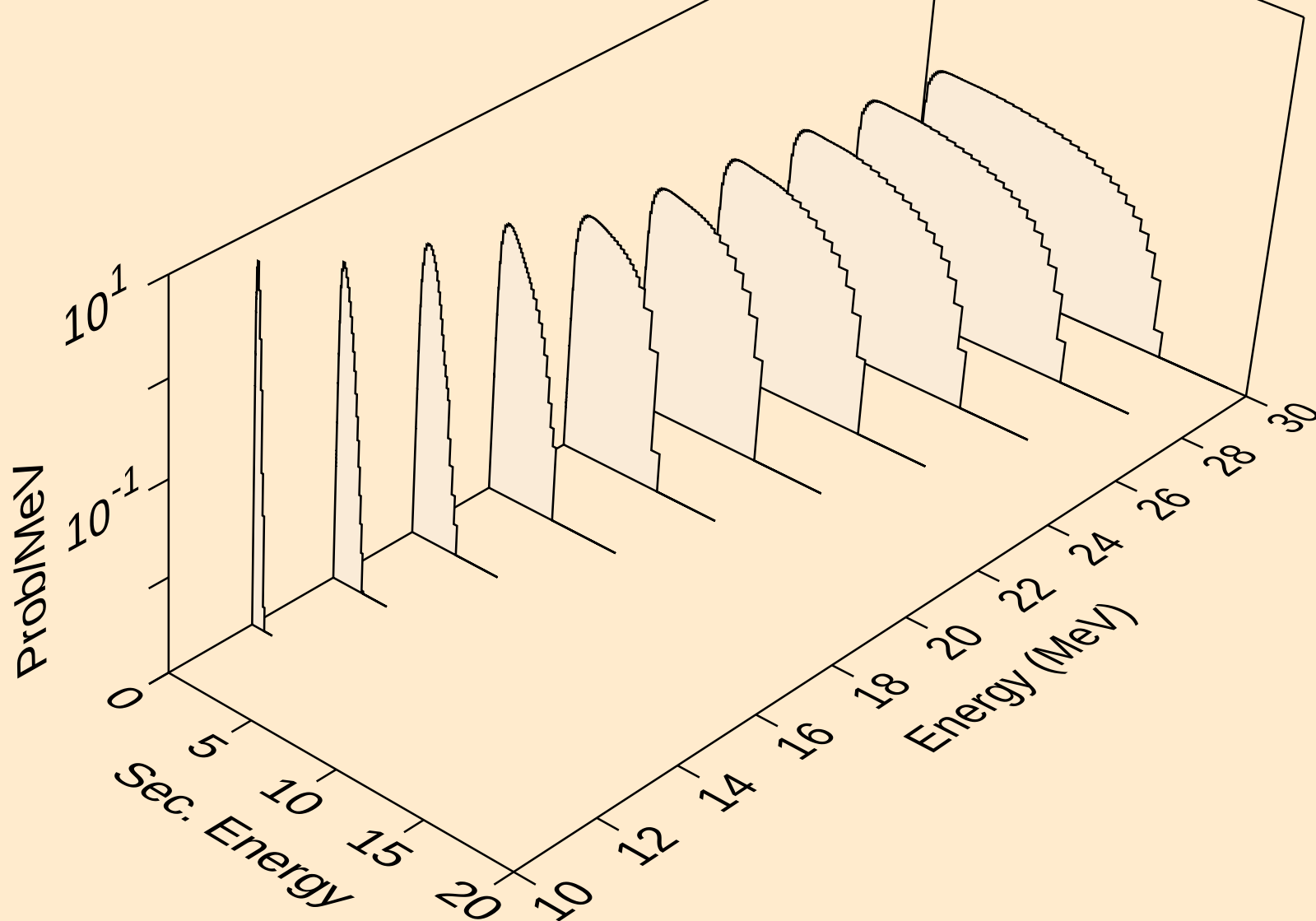
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)t



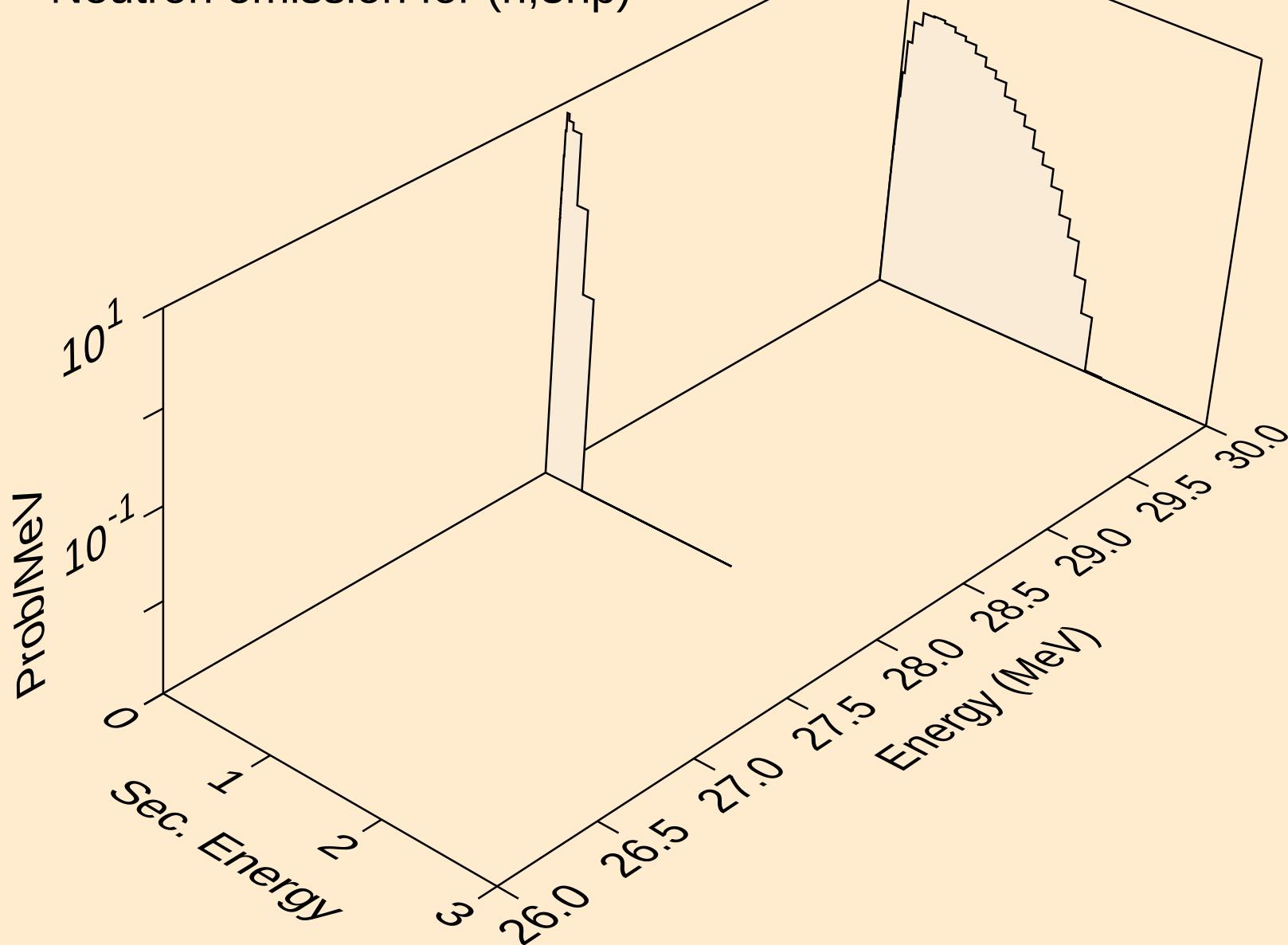
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*)he3



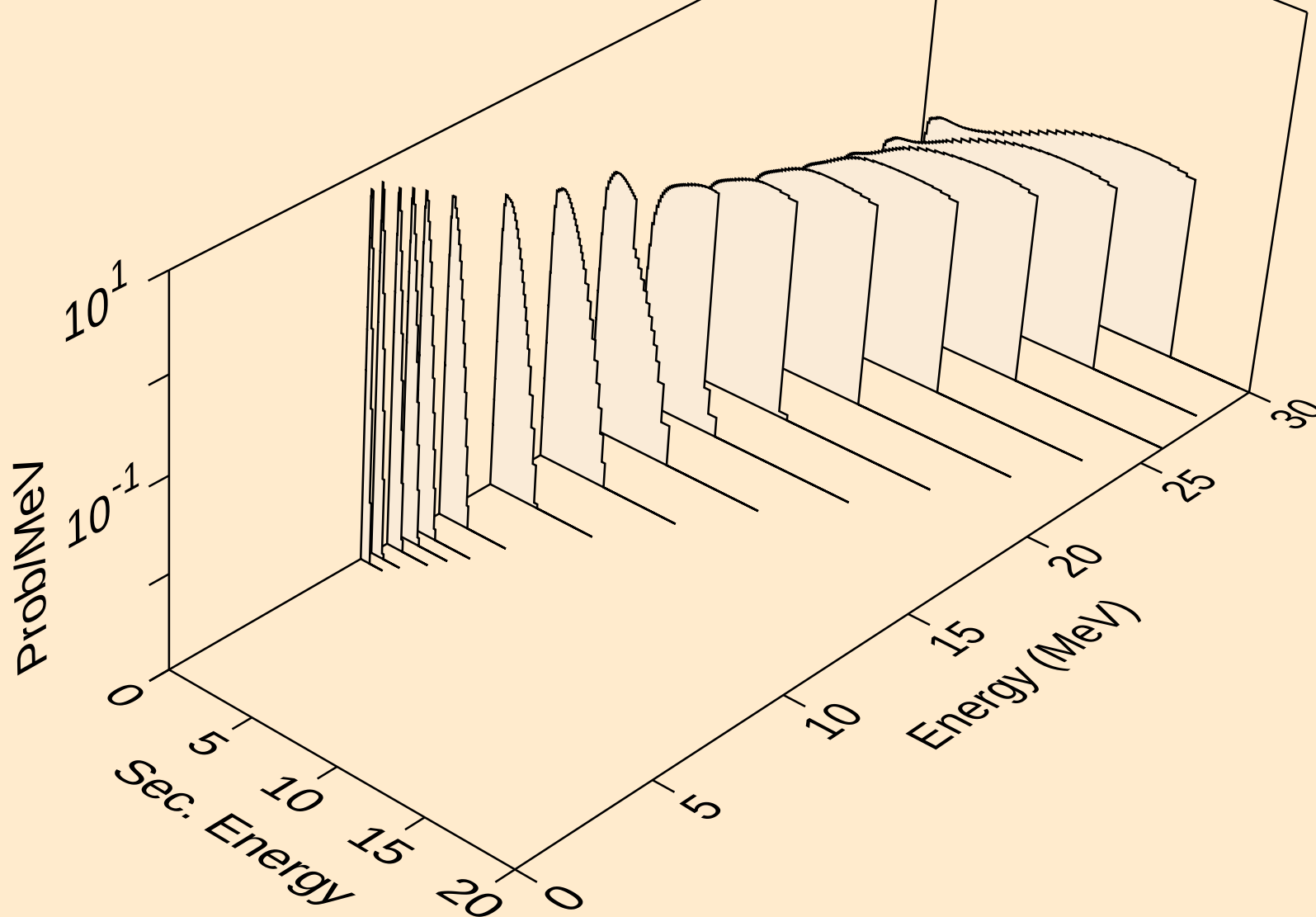
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,2np)



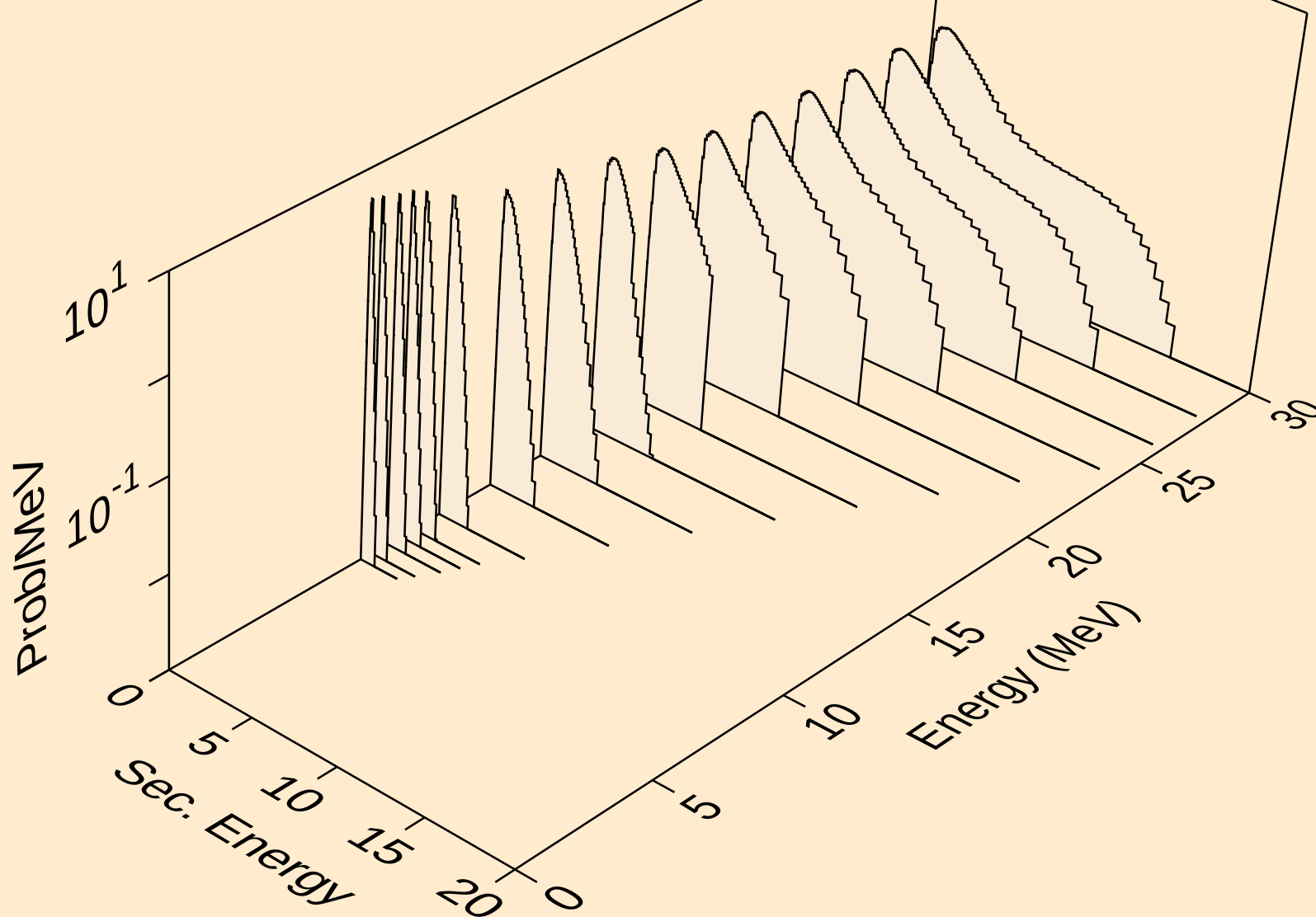
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,3np)



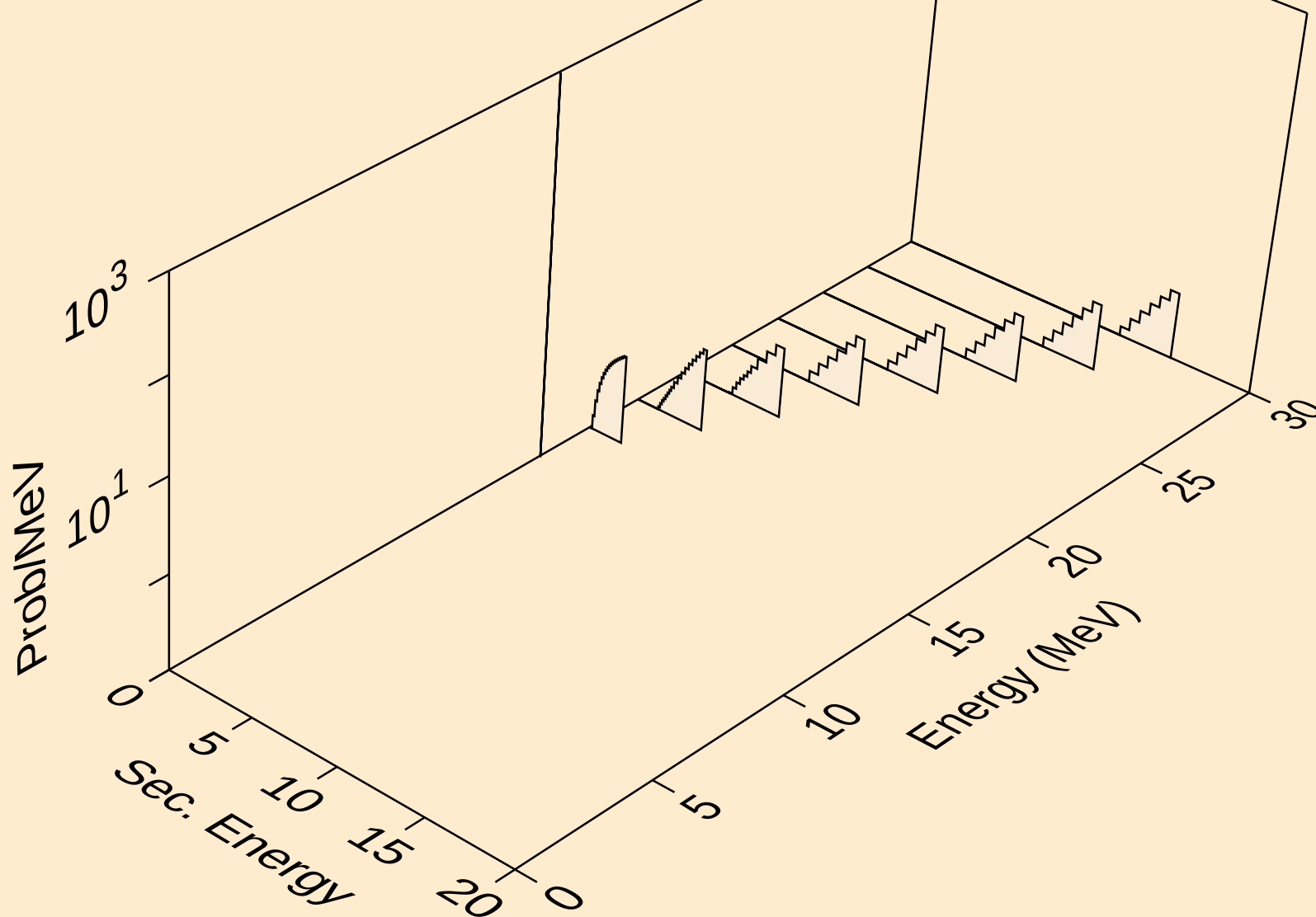
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n2p)



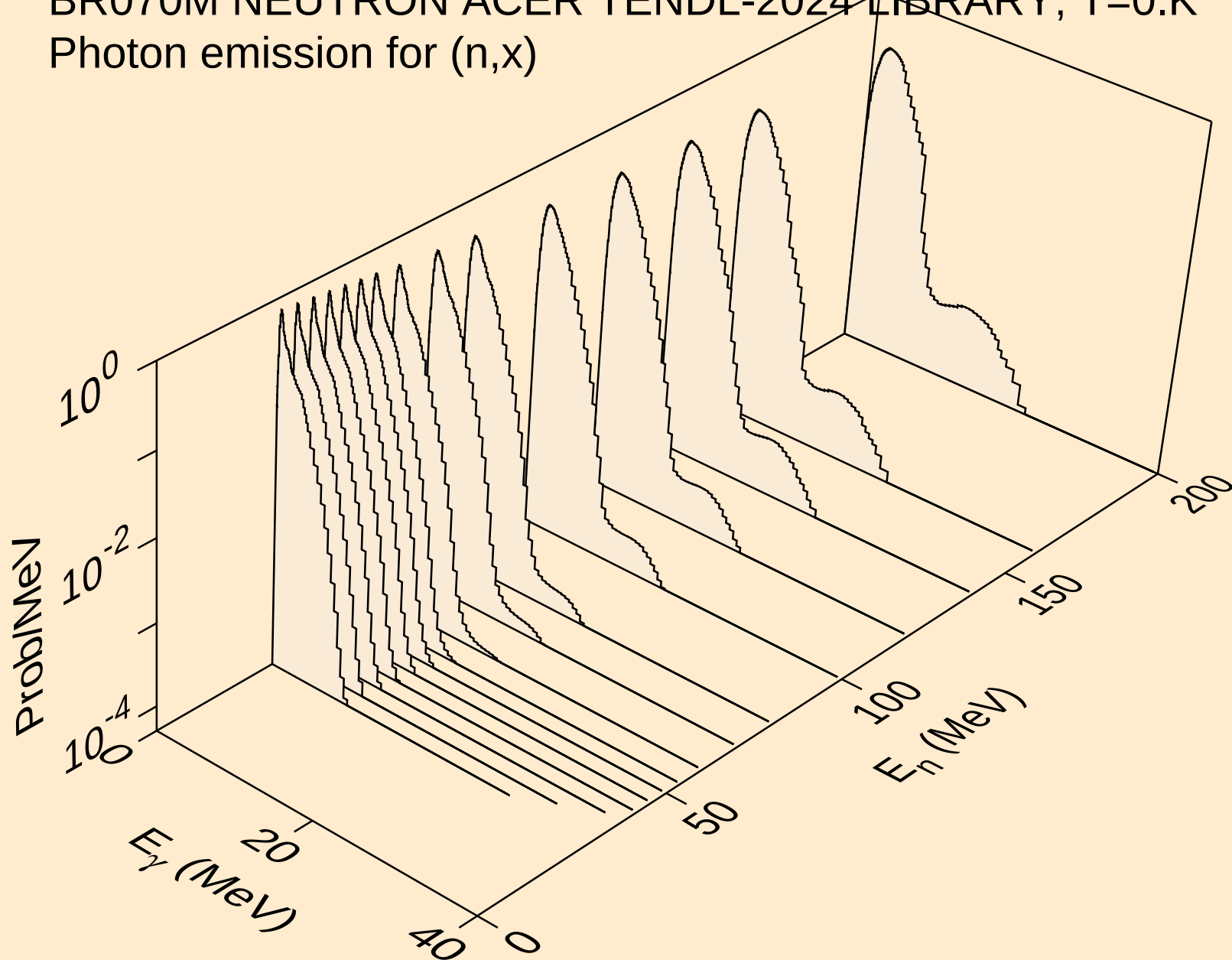
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,npa)



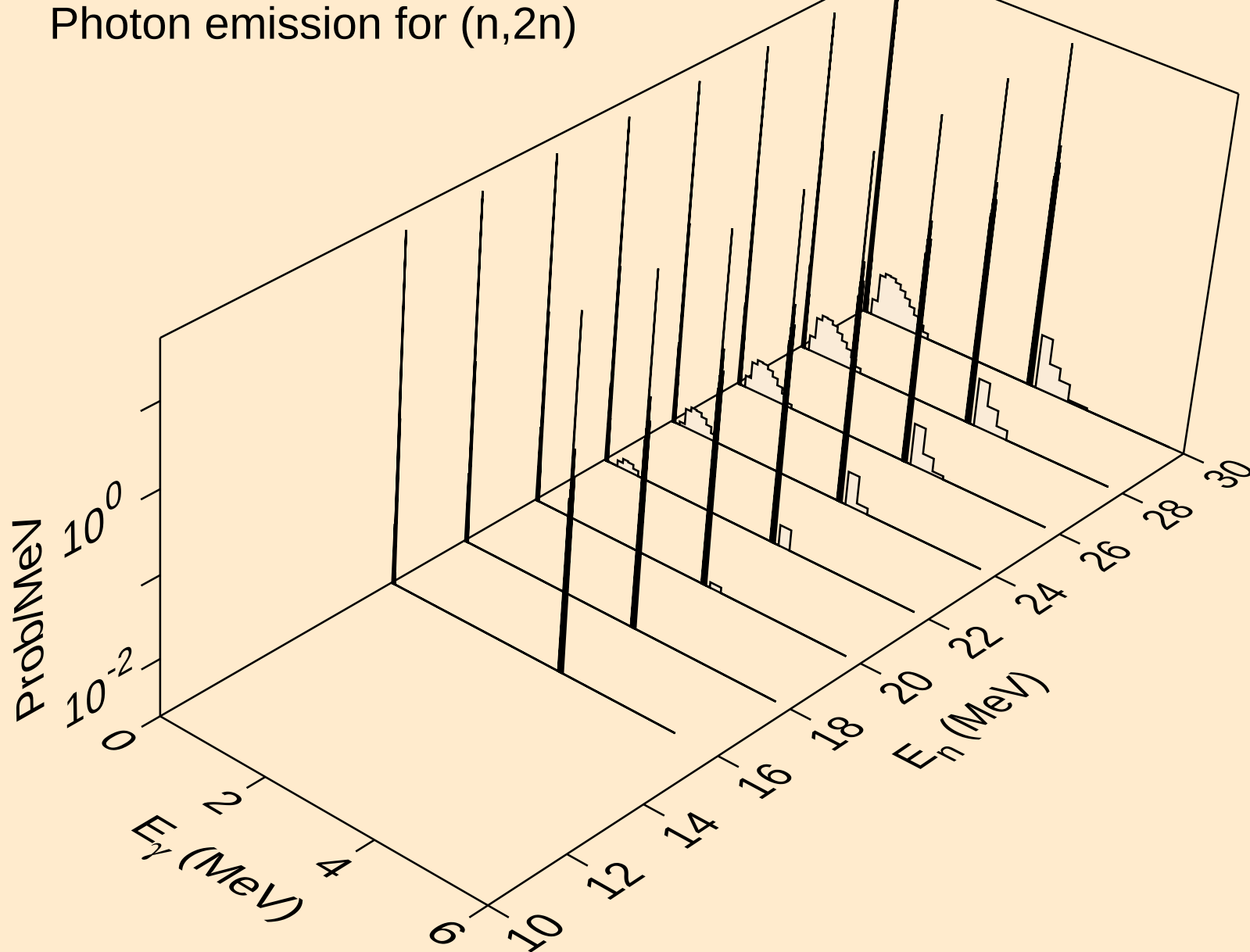
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Neutron emission for (n,n*c)



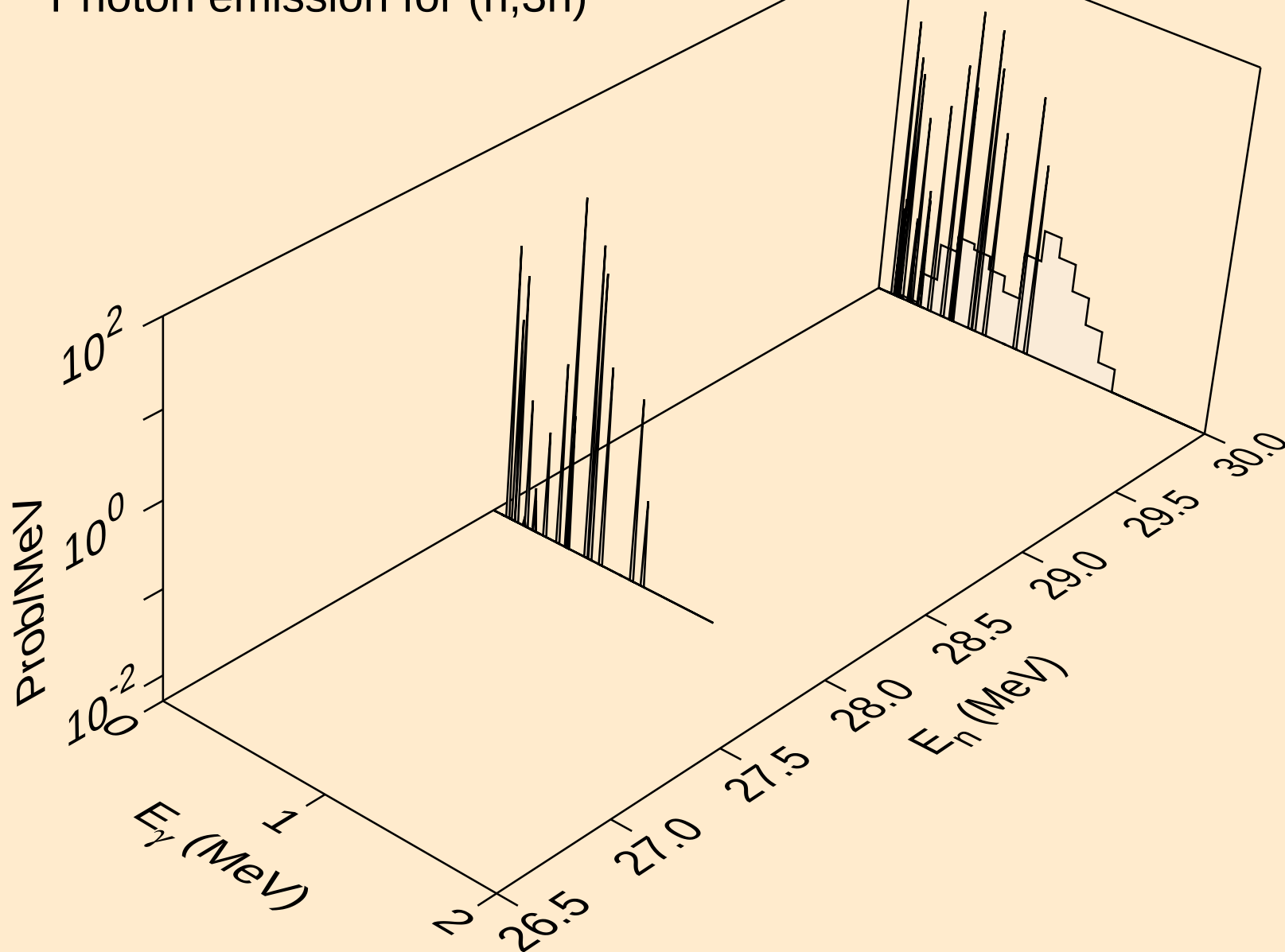
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,x)



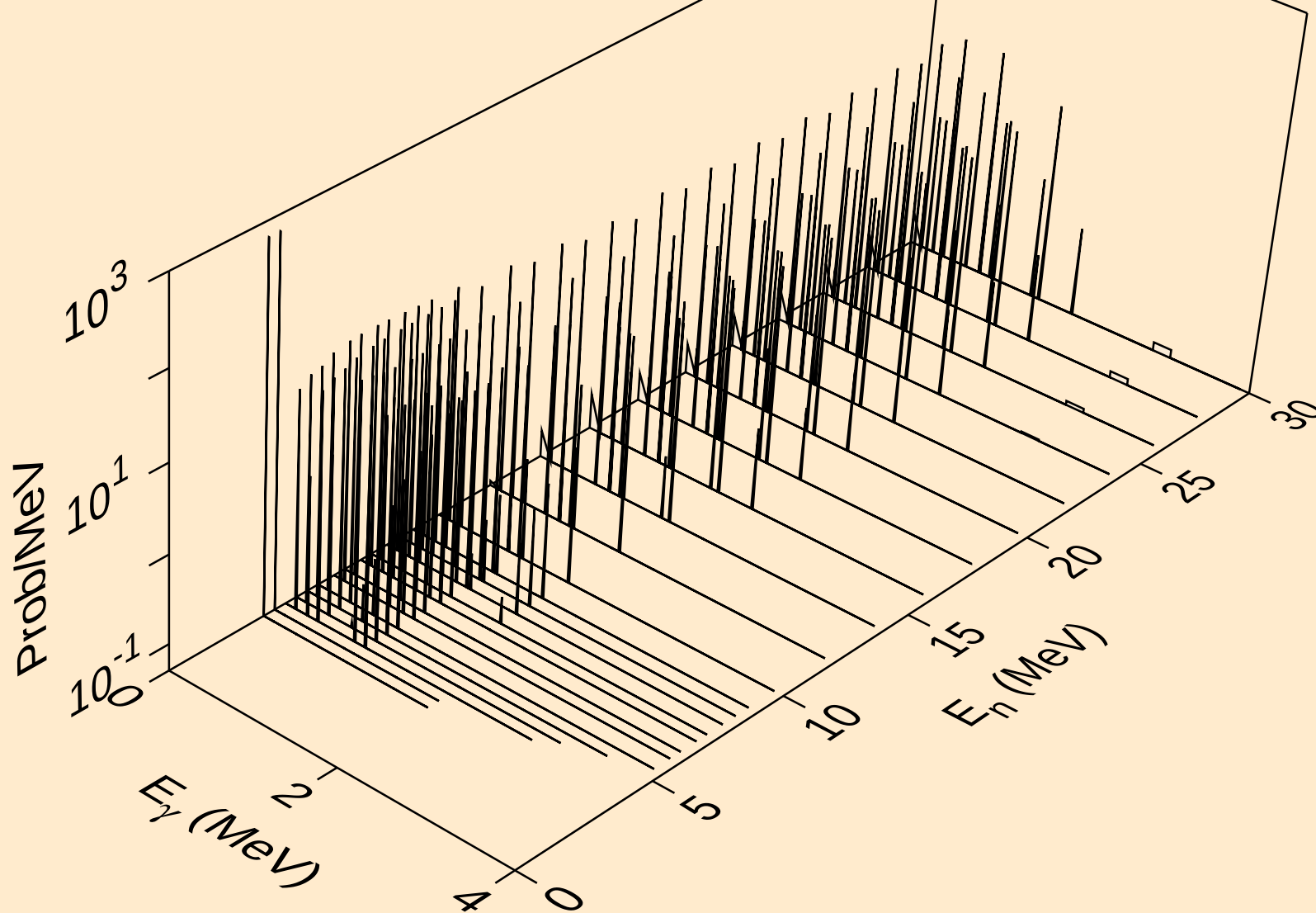
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



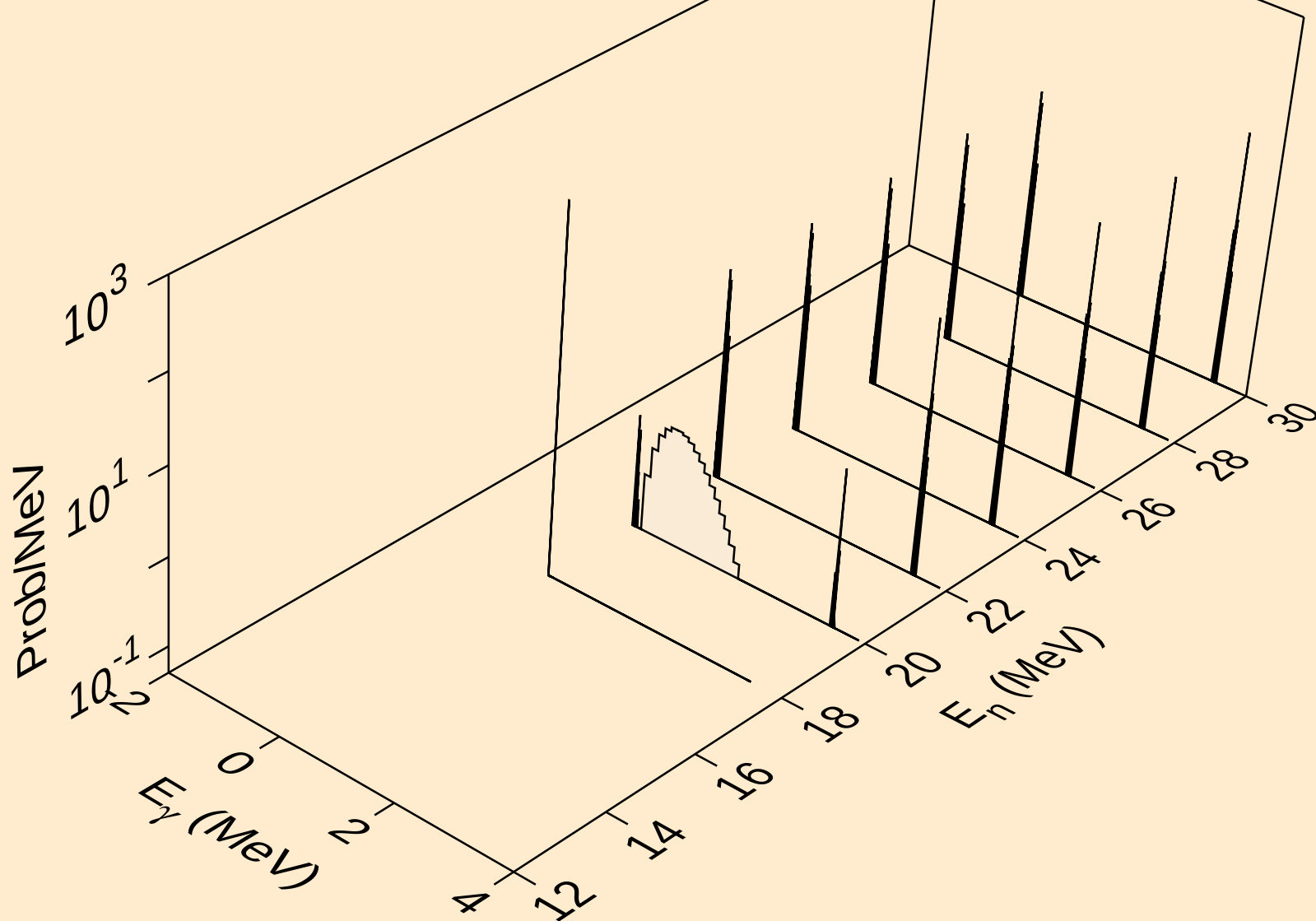
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



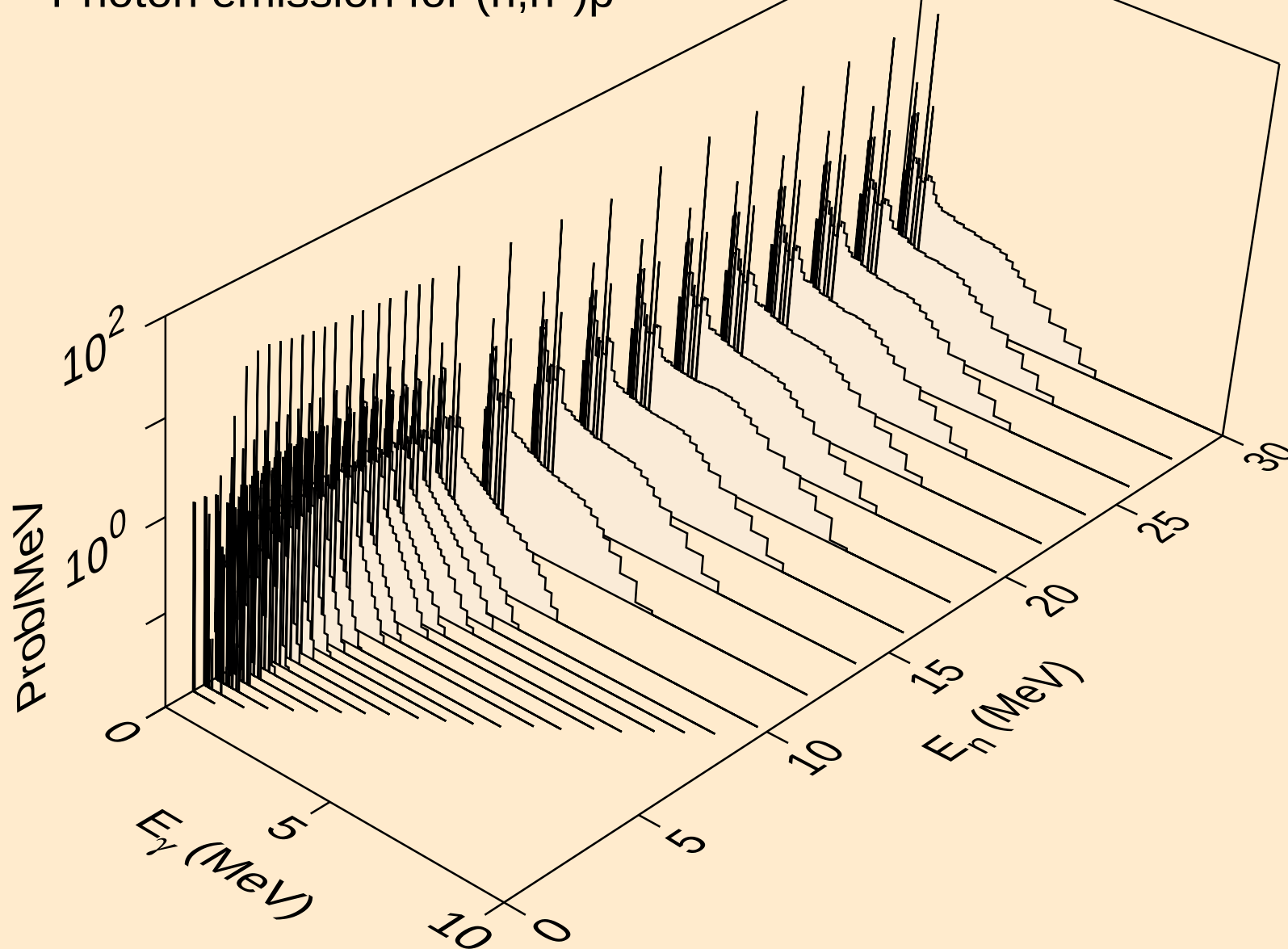
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



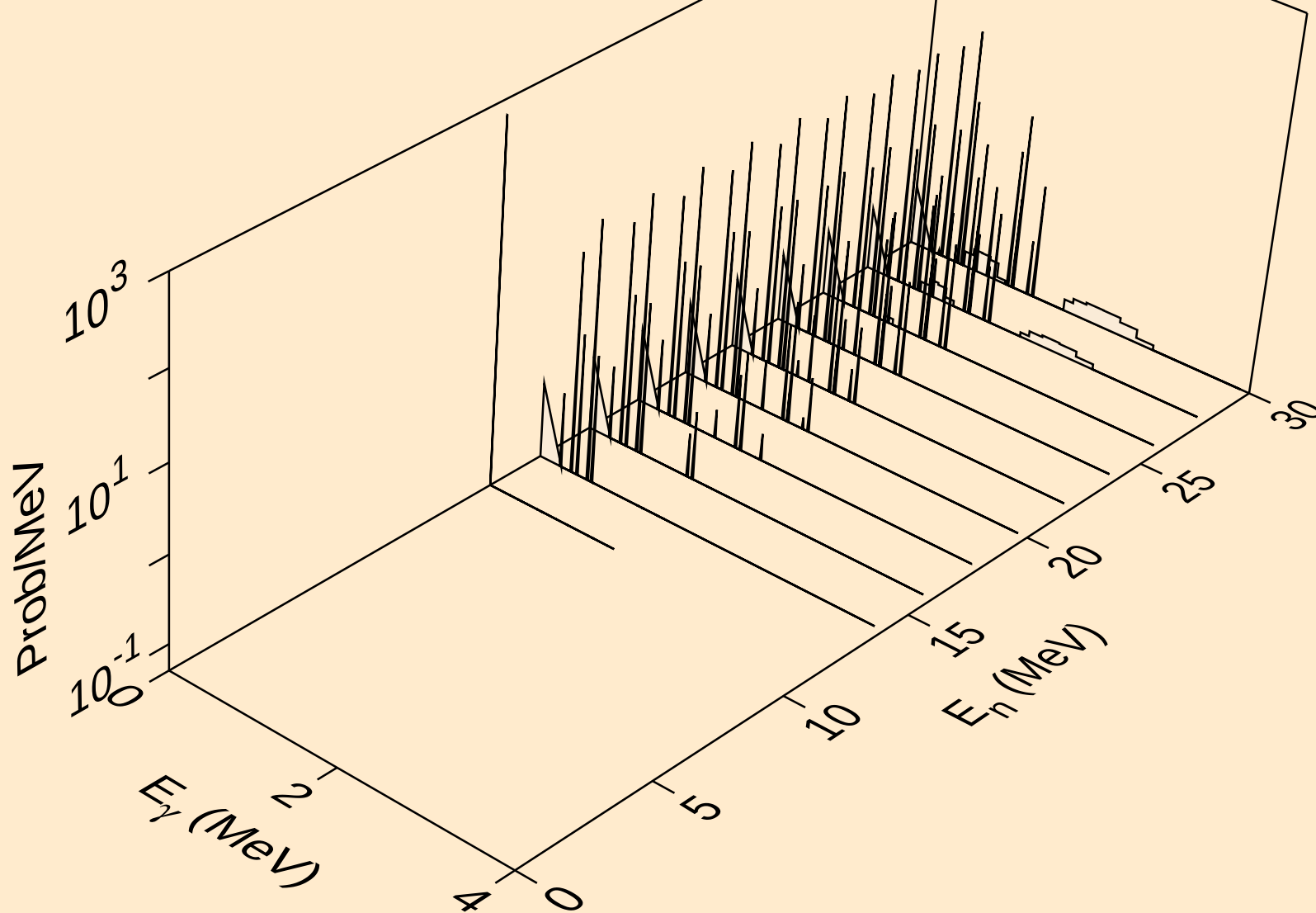
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n) α



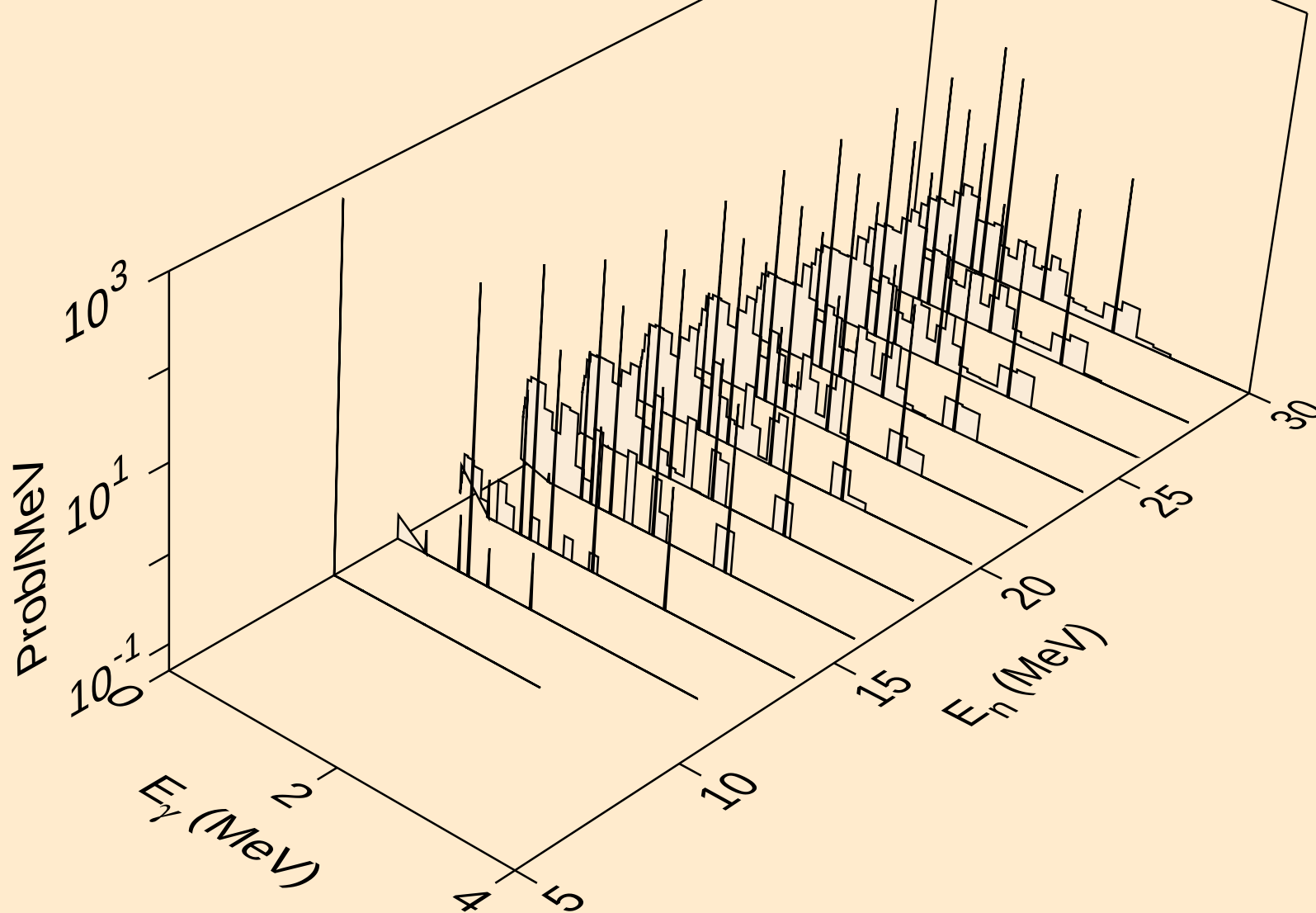
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



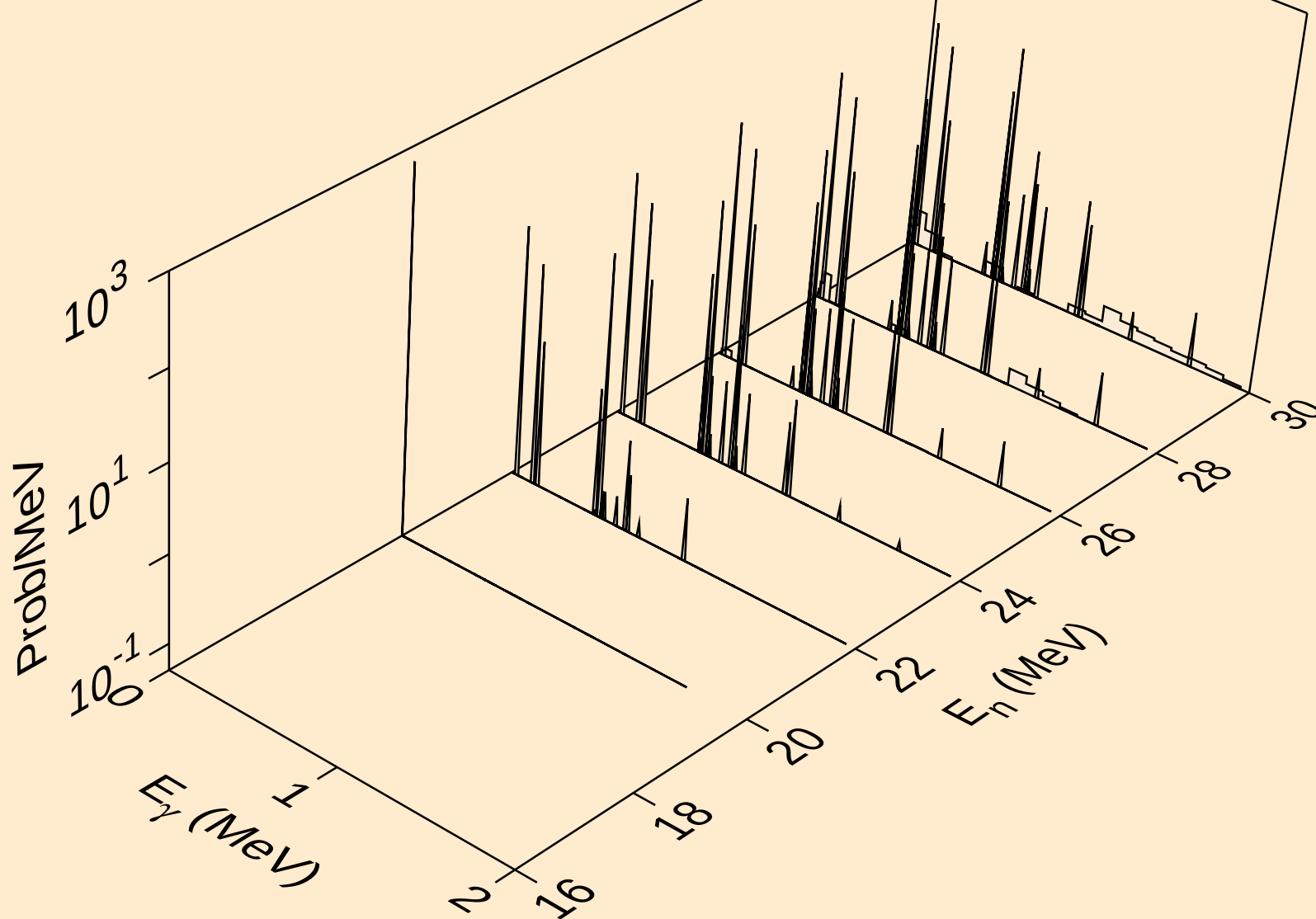
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)2a



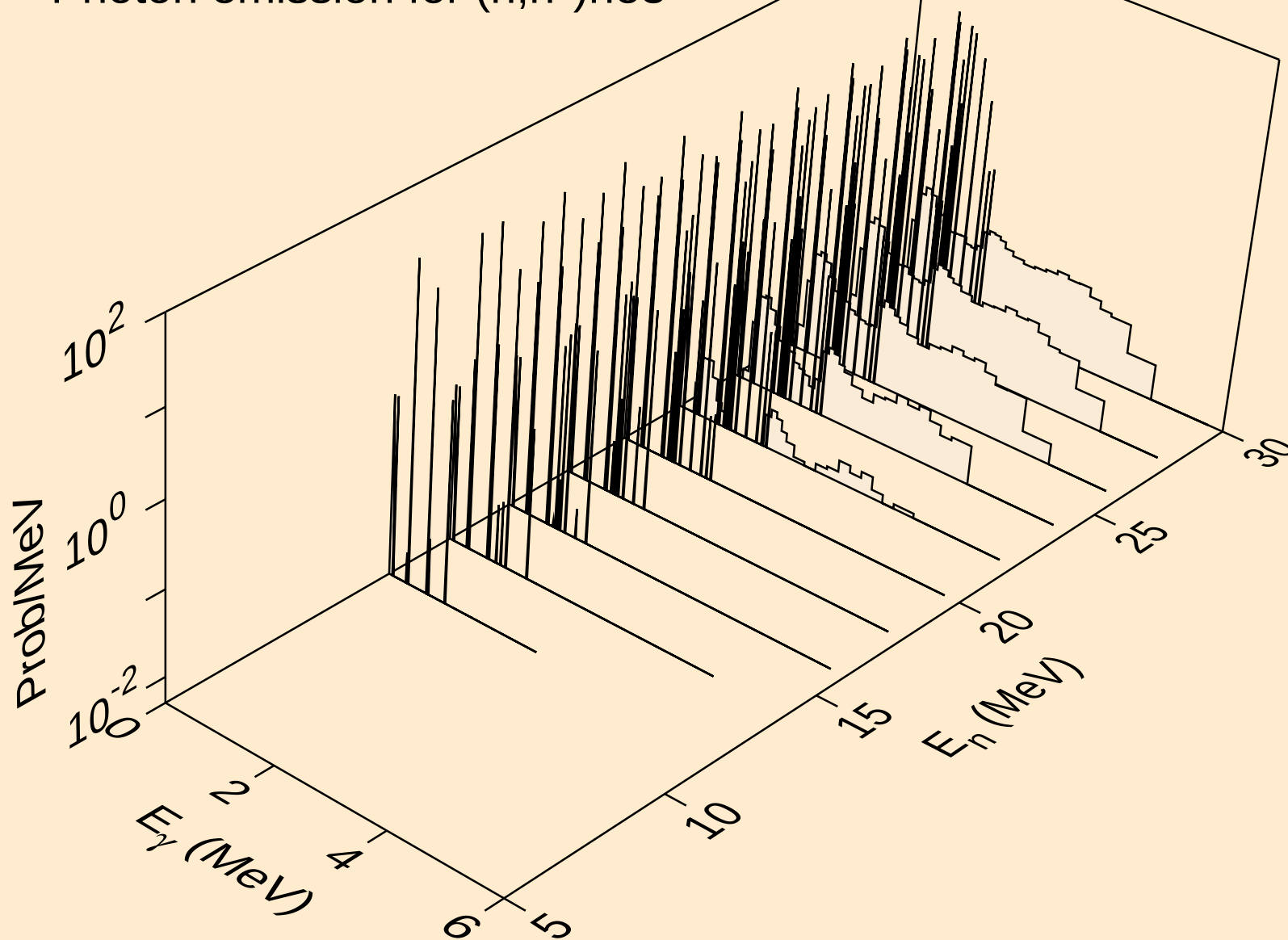
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



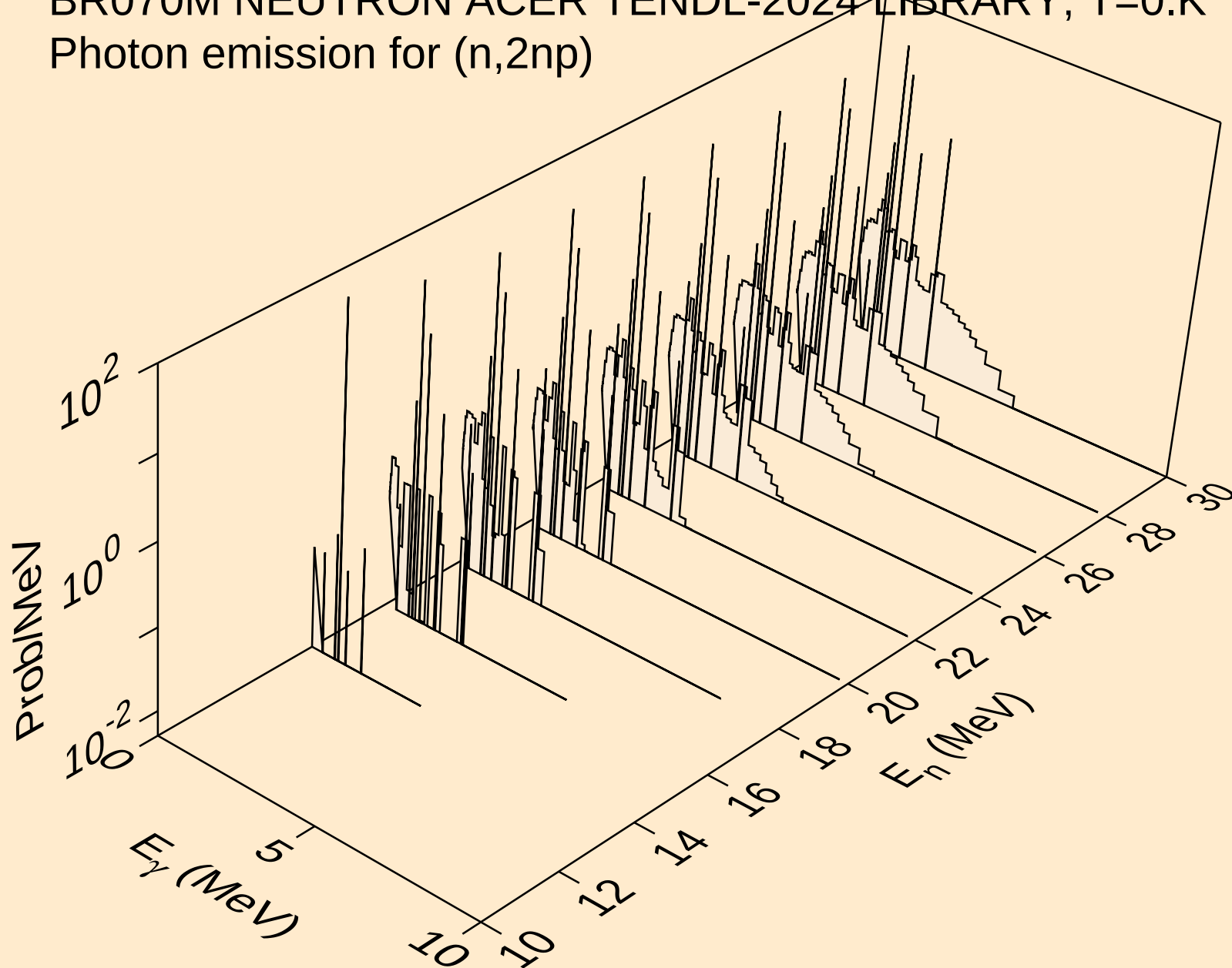
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



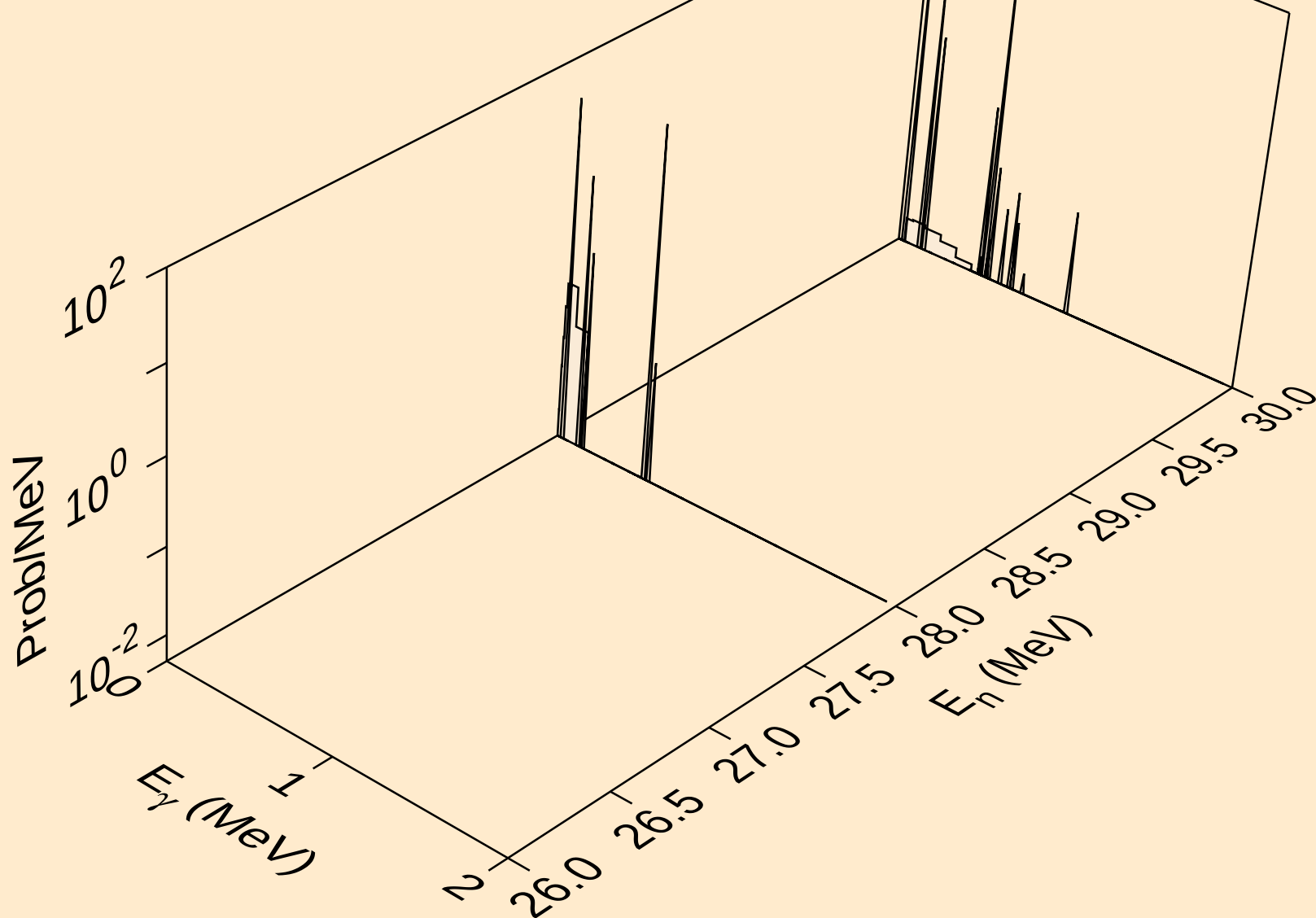
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



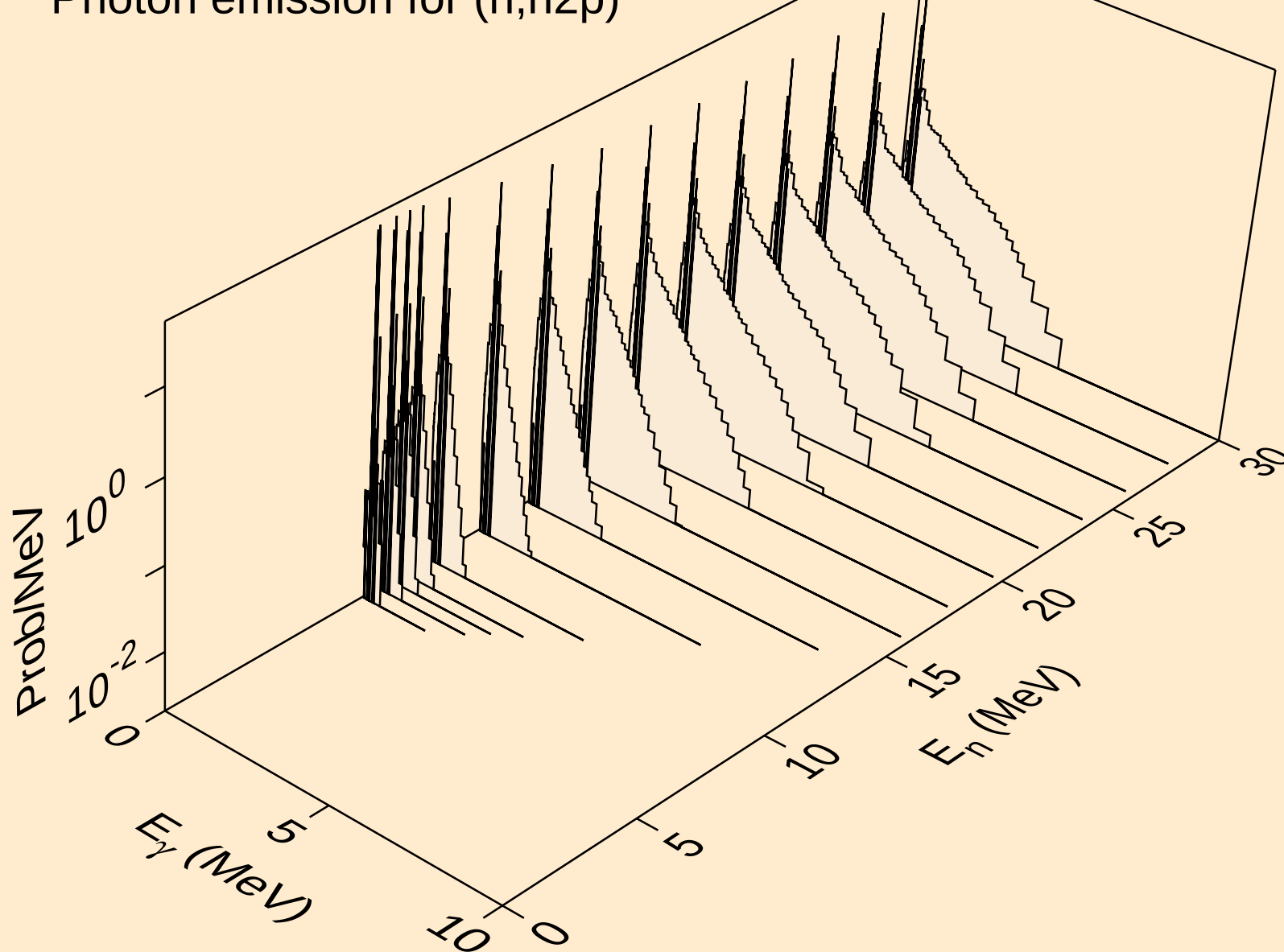
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



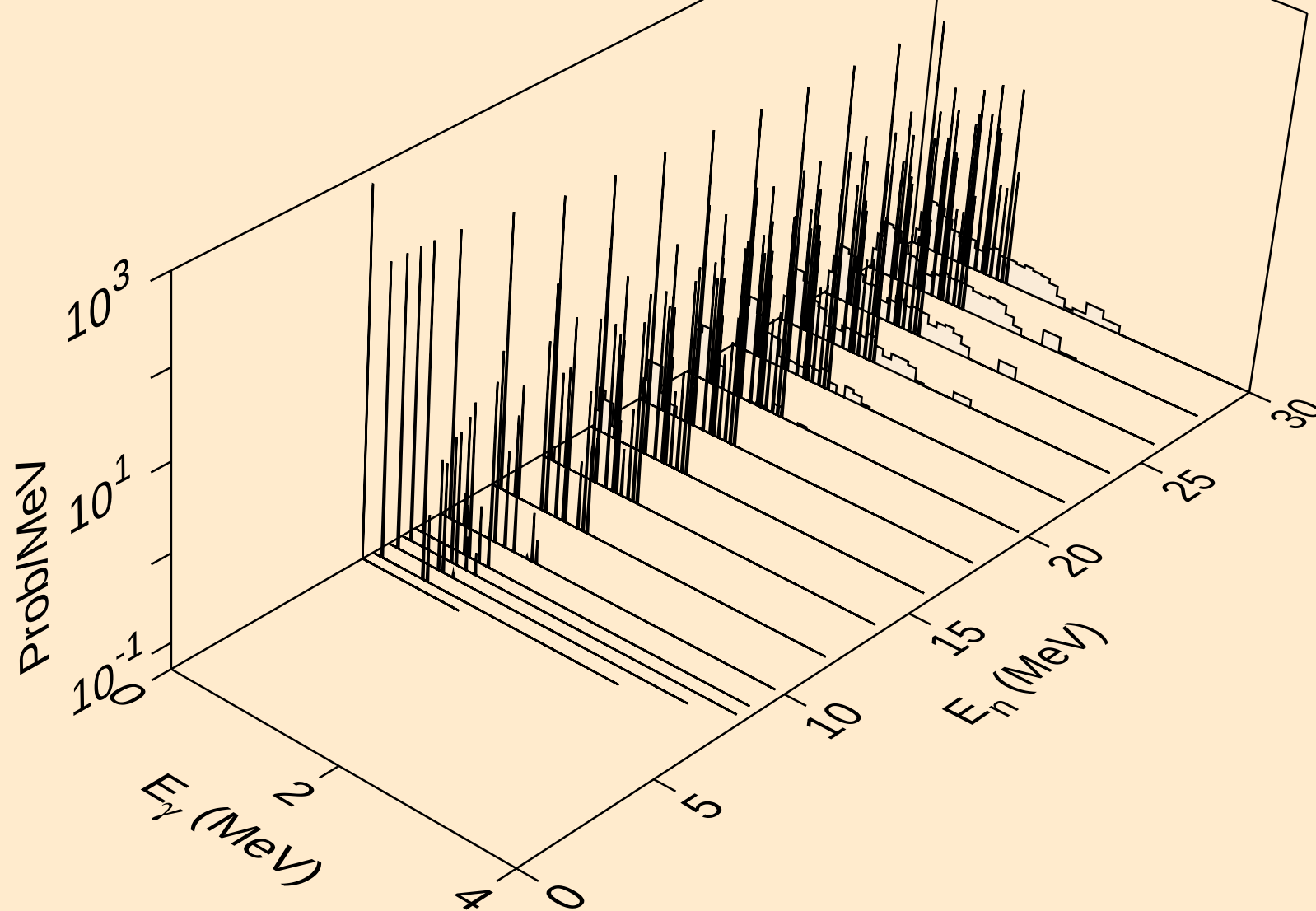
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



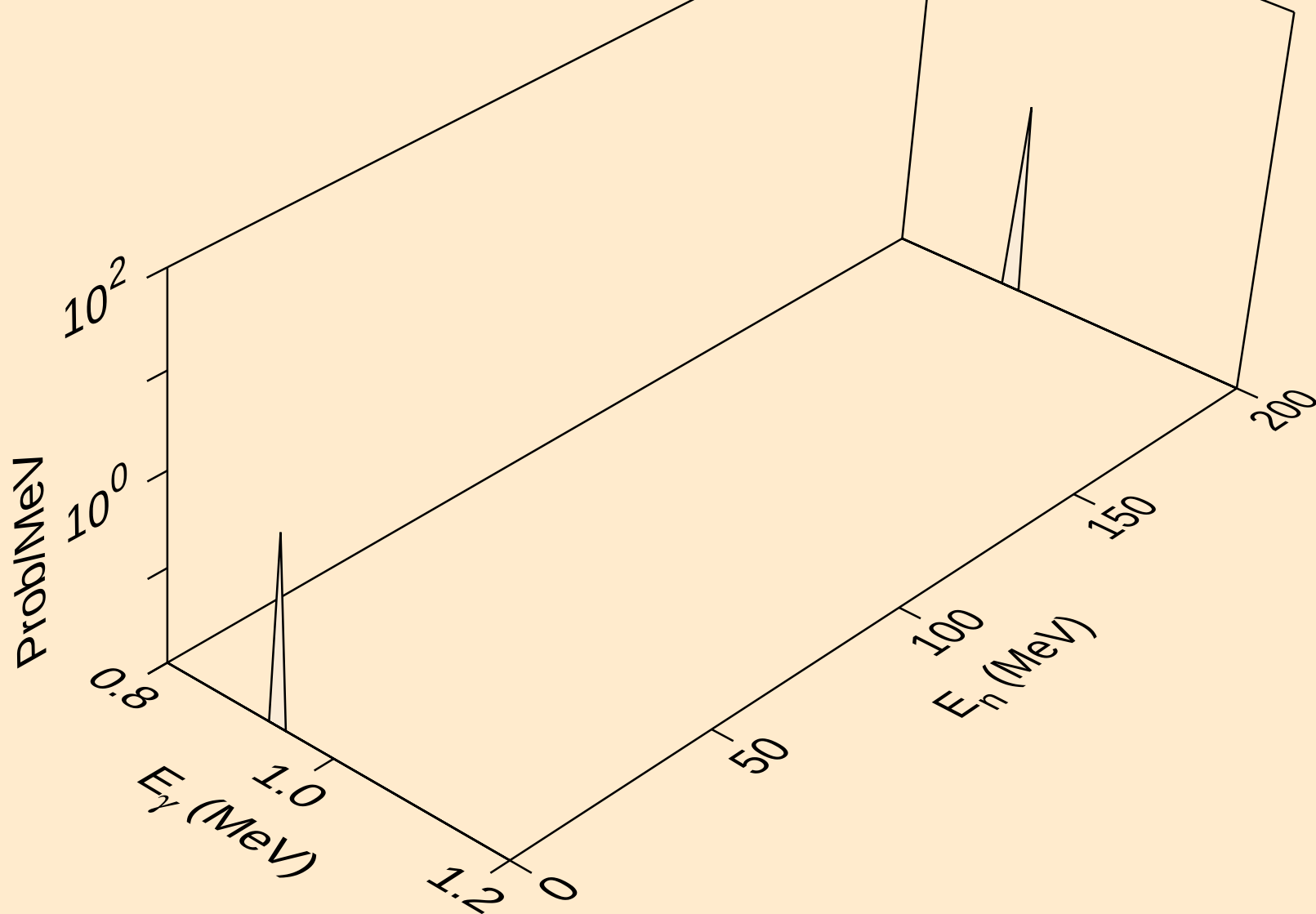
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



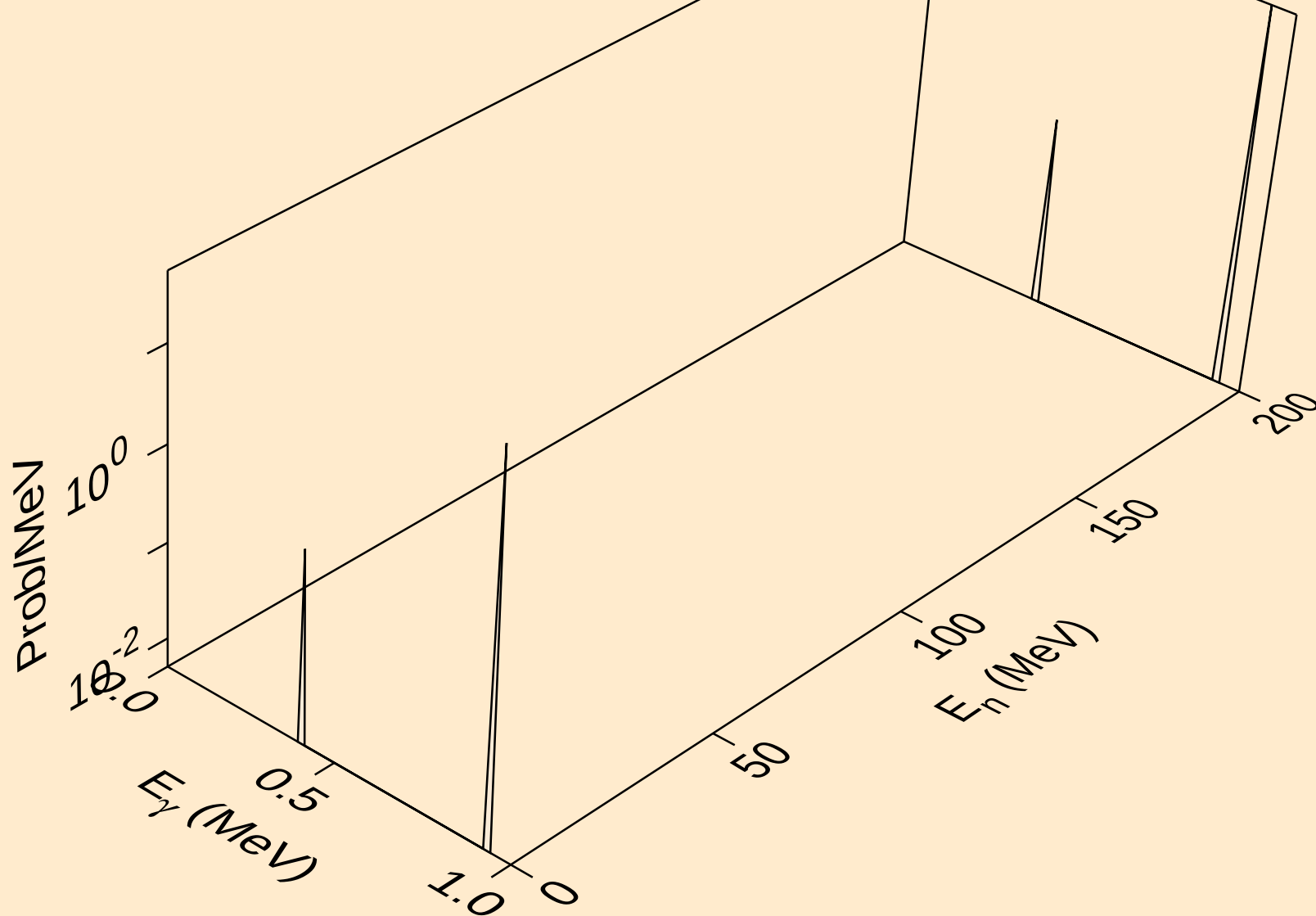
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



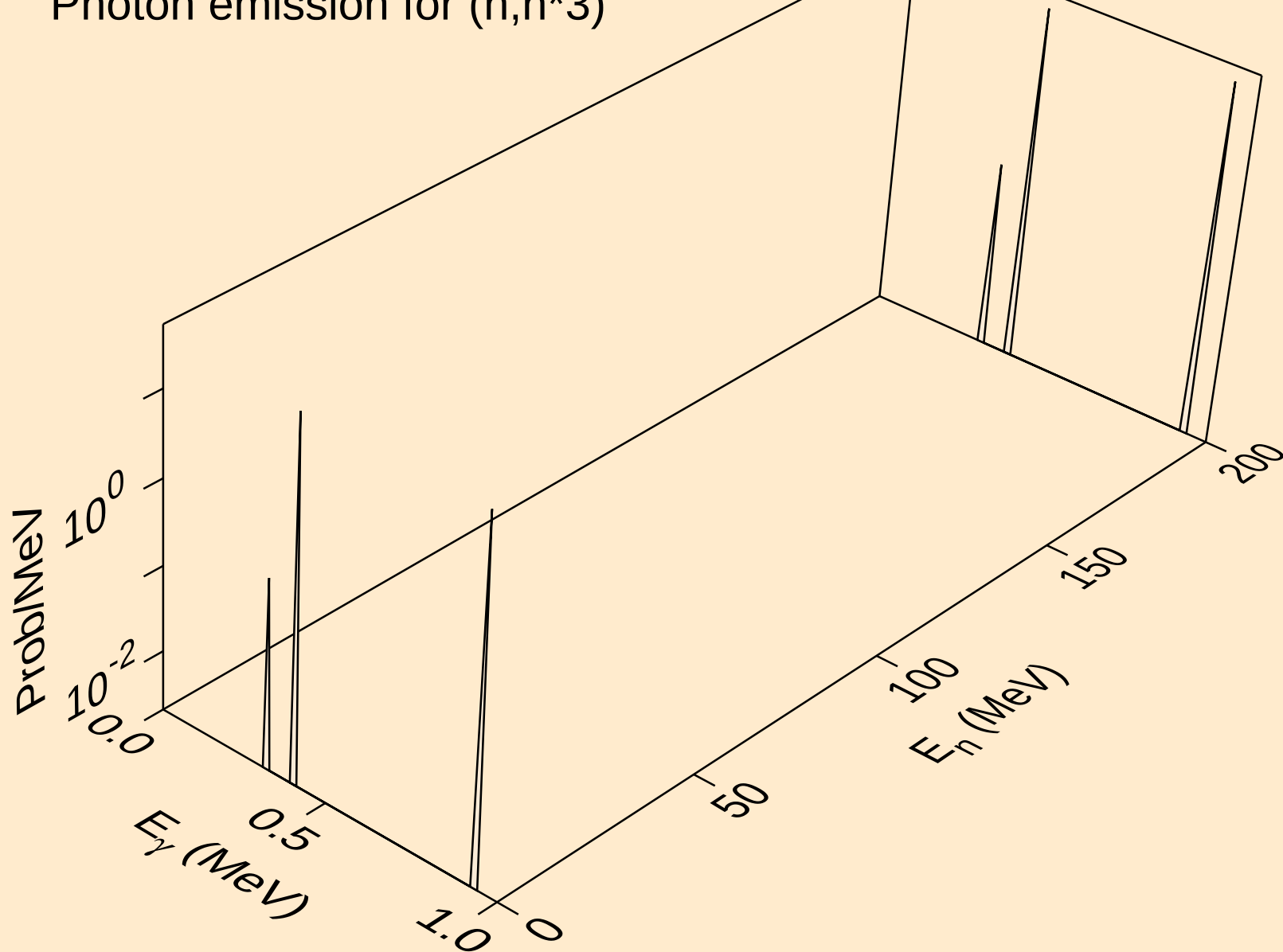
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*1)



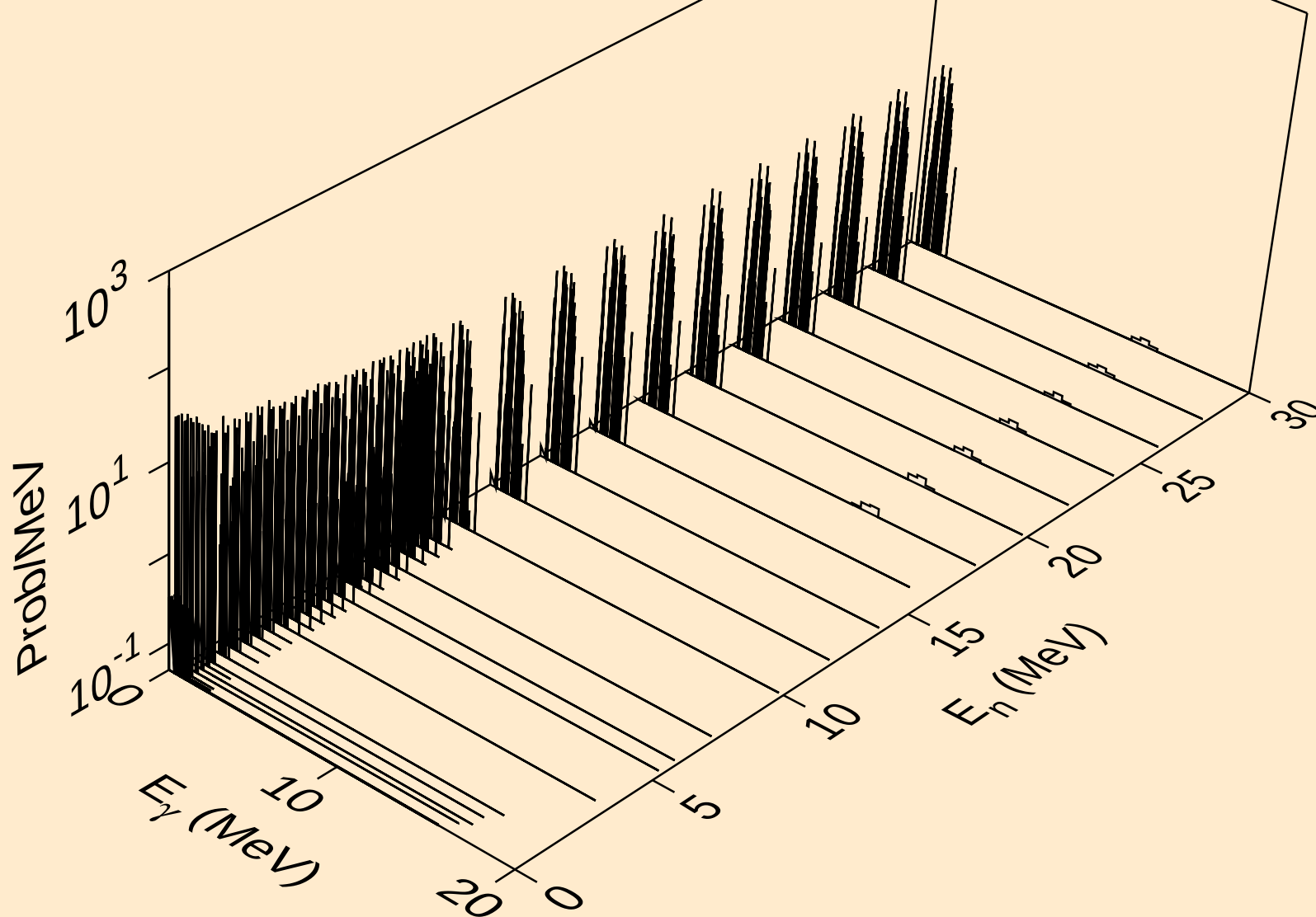
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*2)



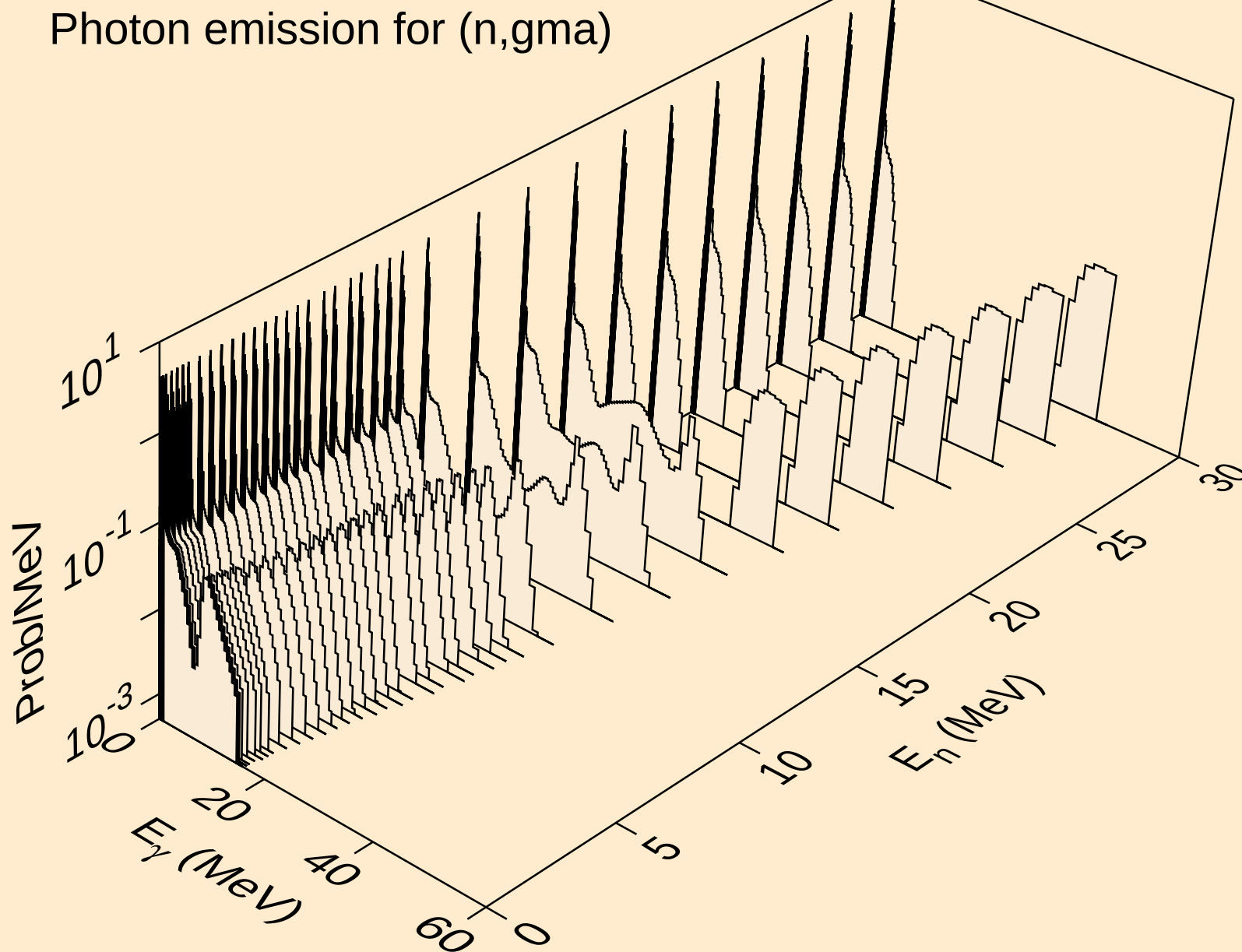
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*3)



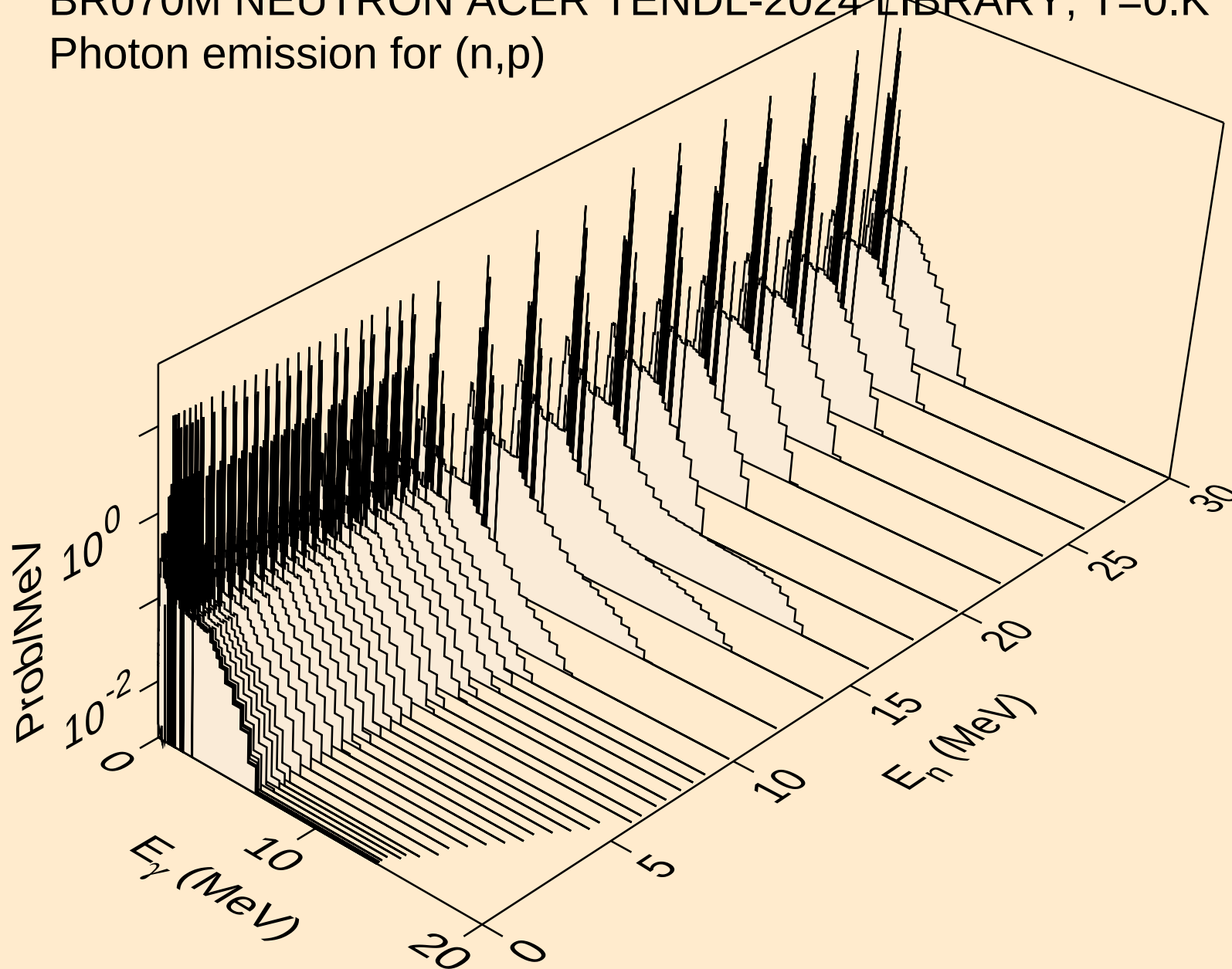
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*c)



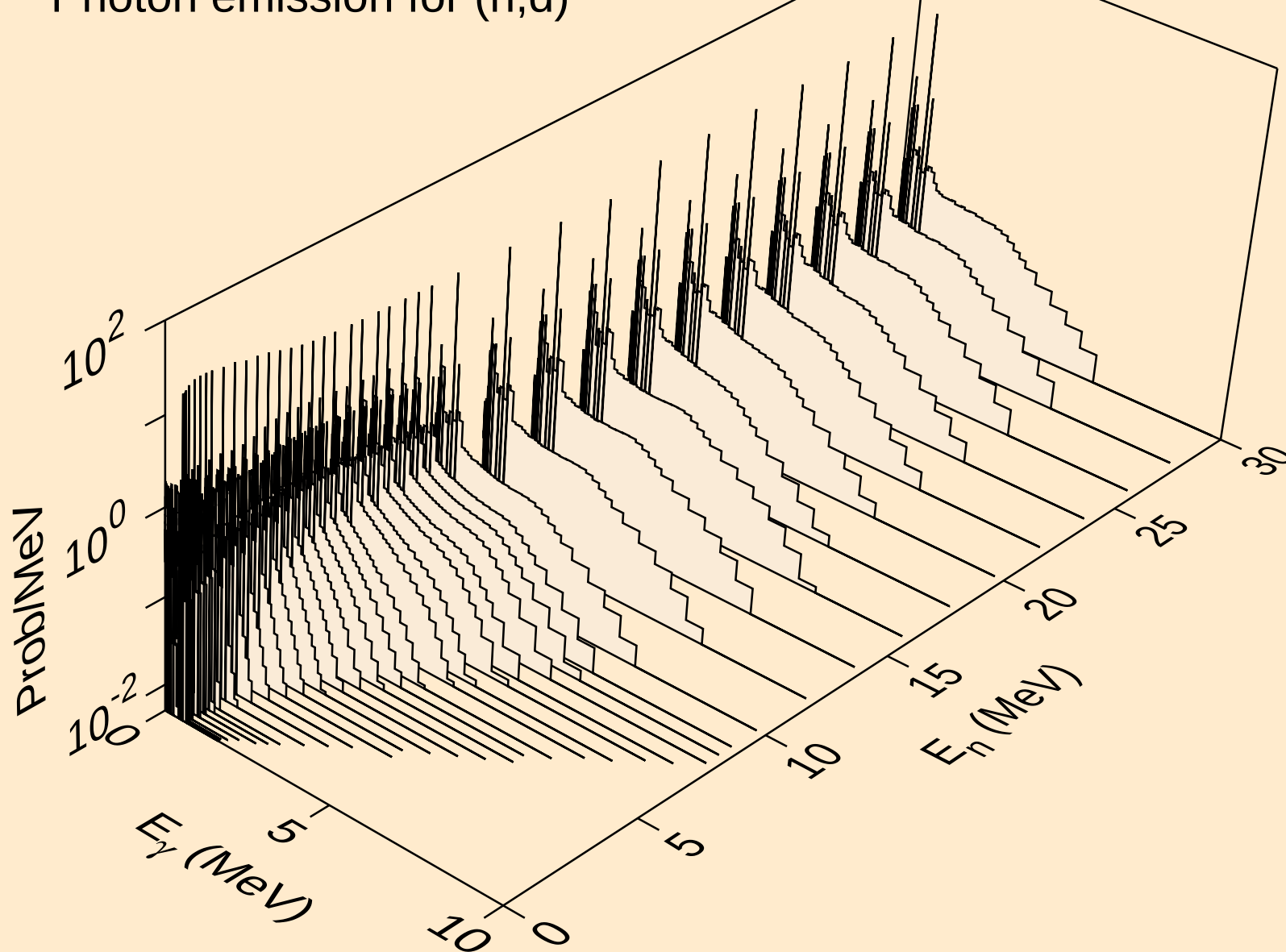
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



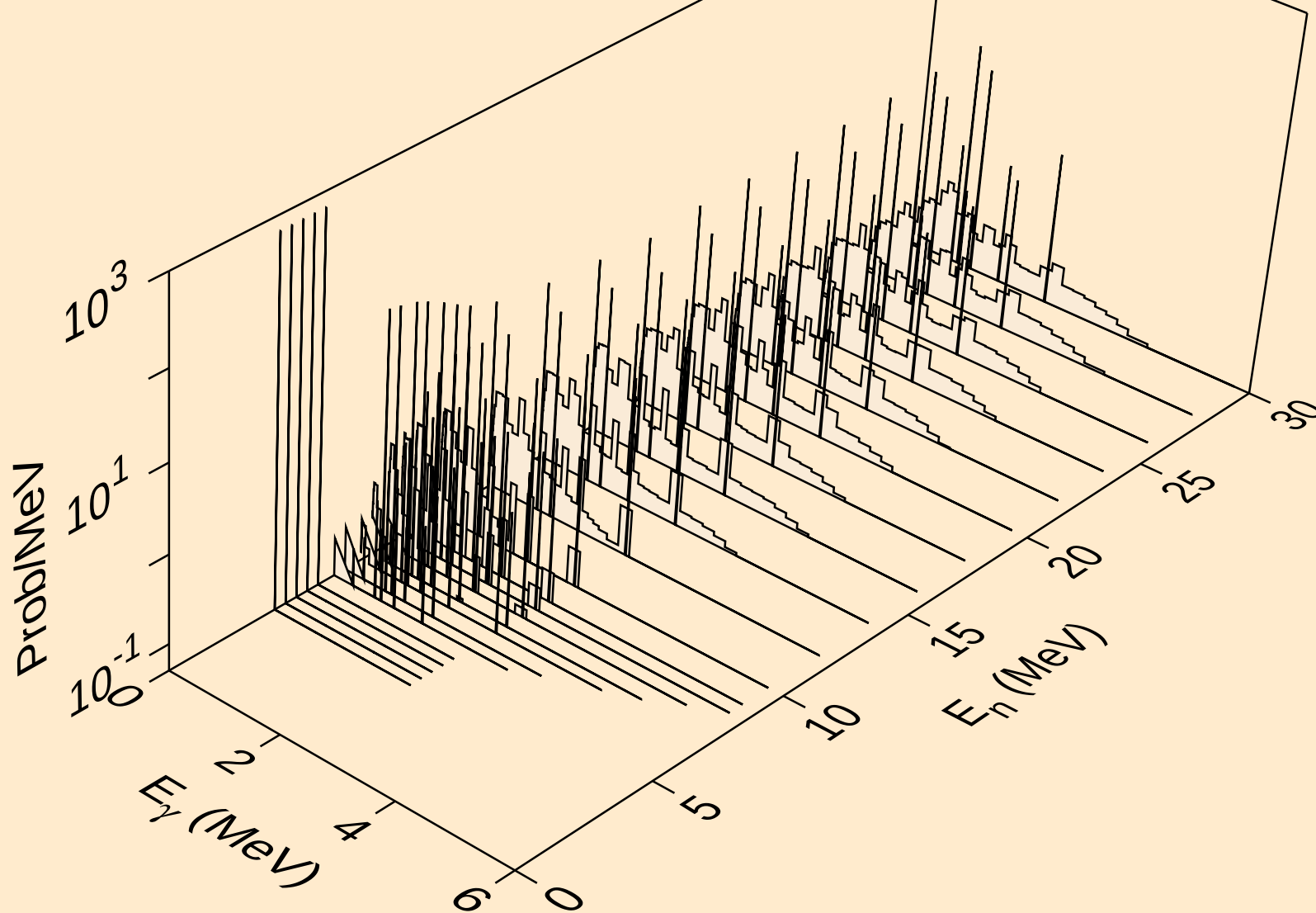
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p)



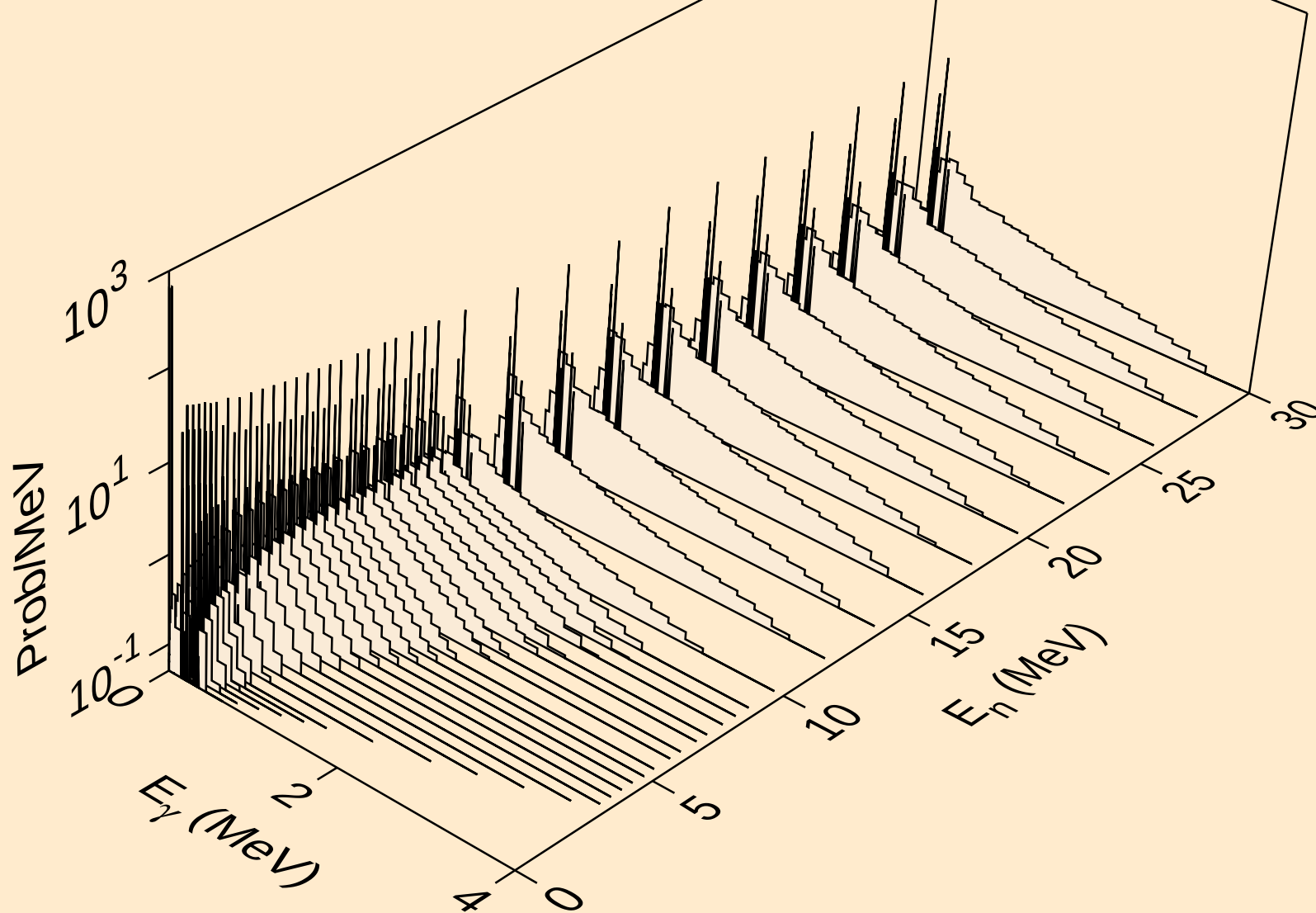
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



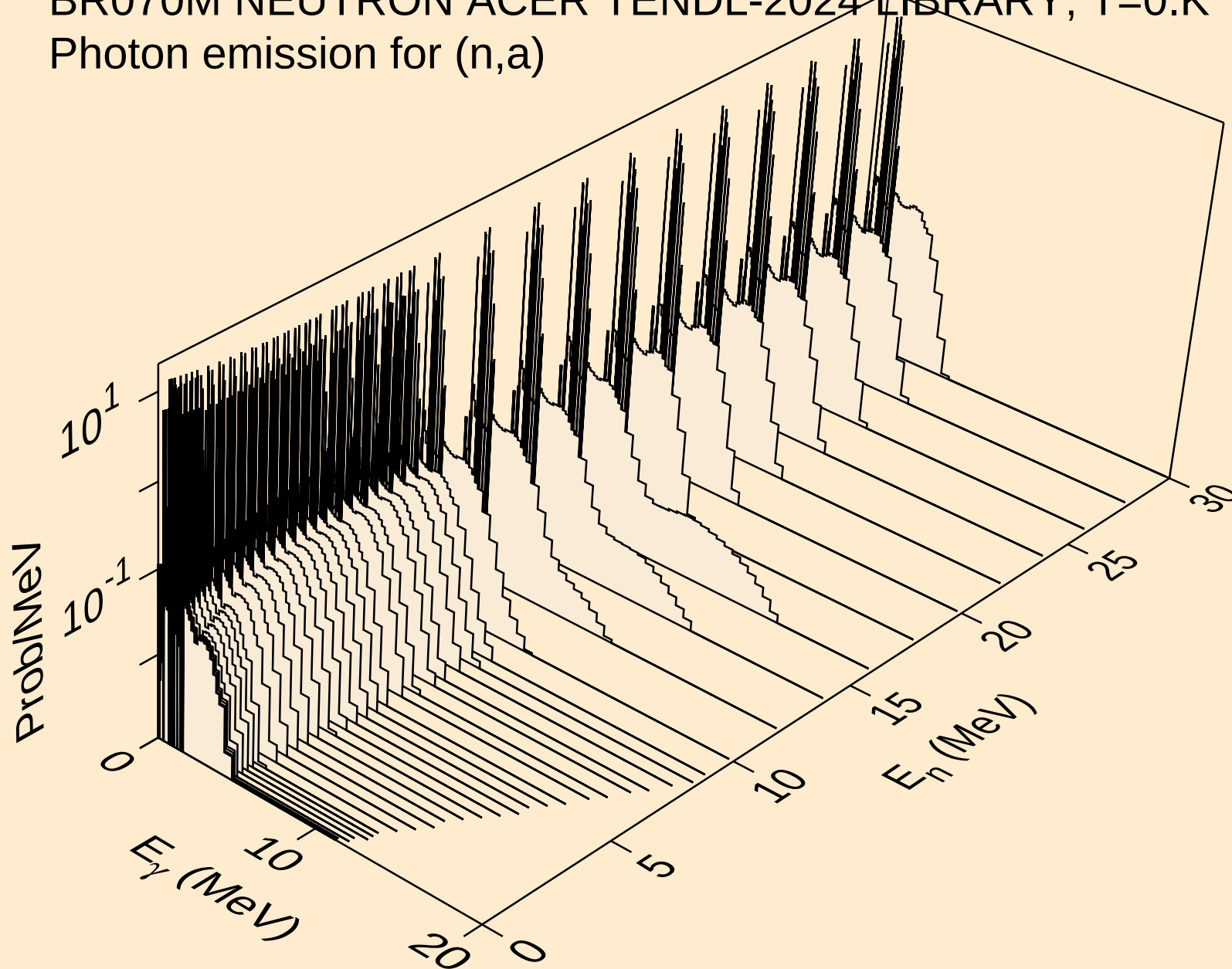
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



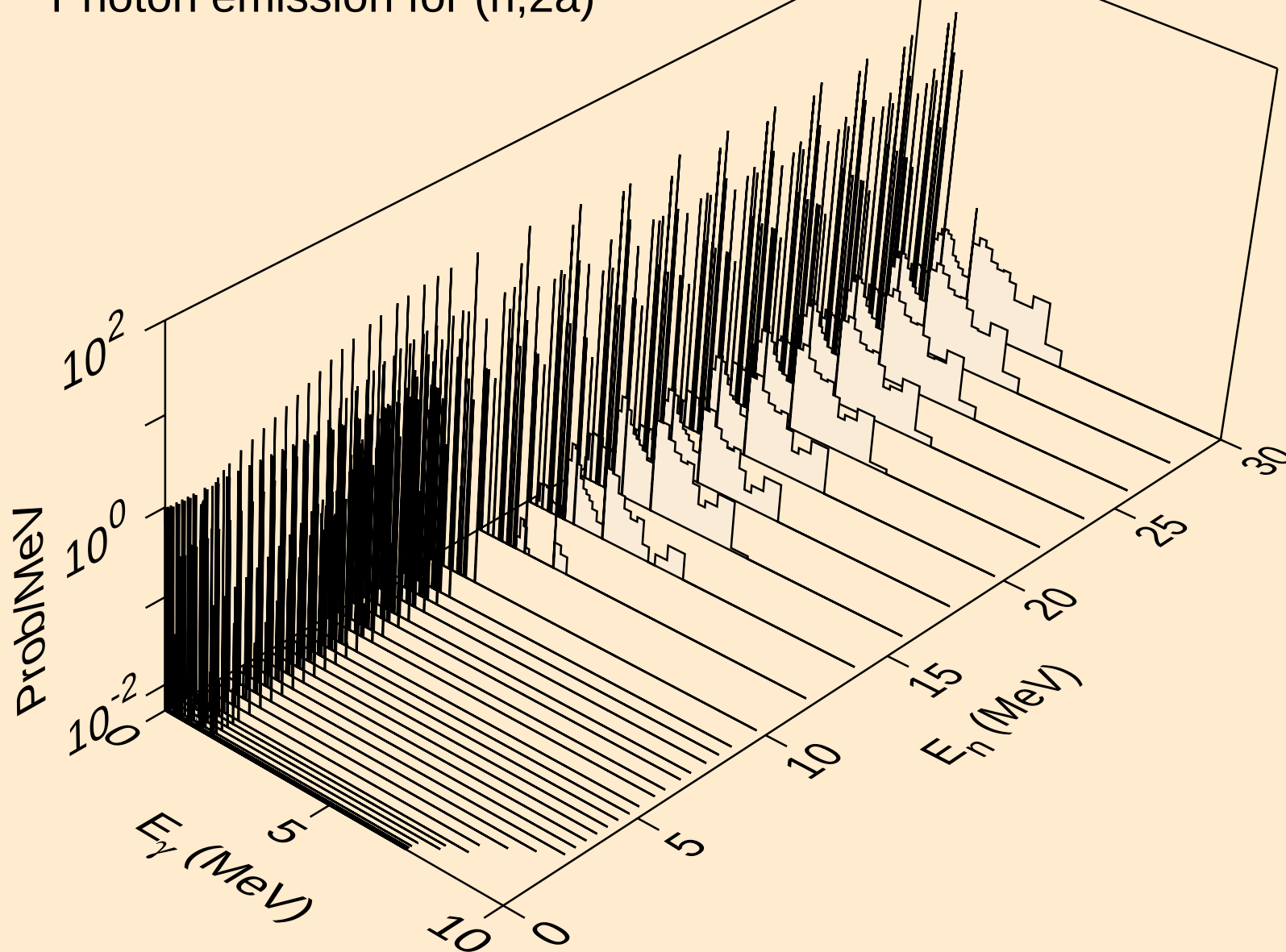
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



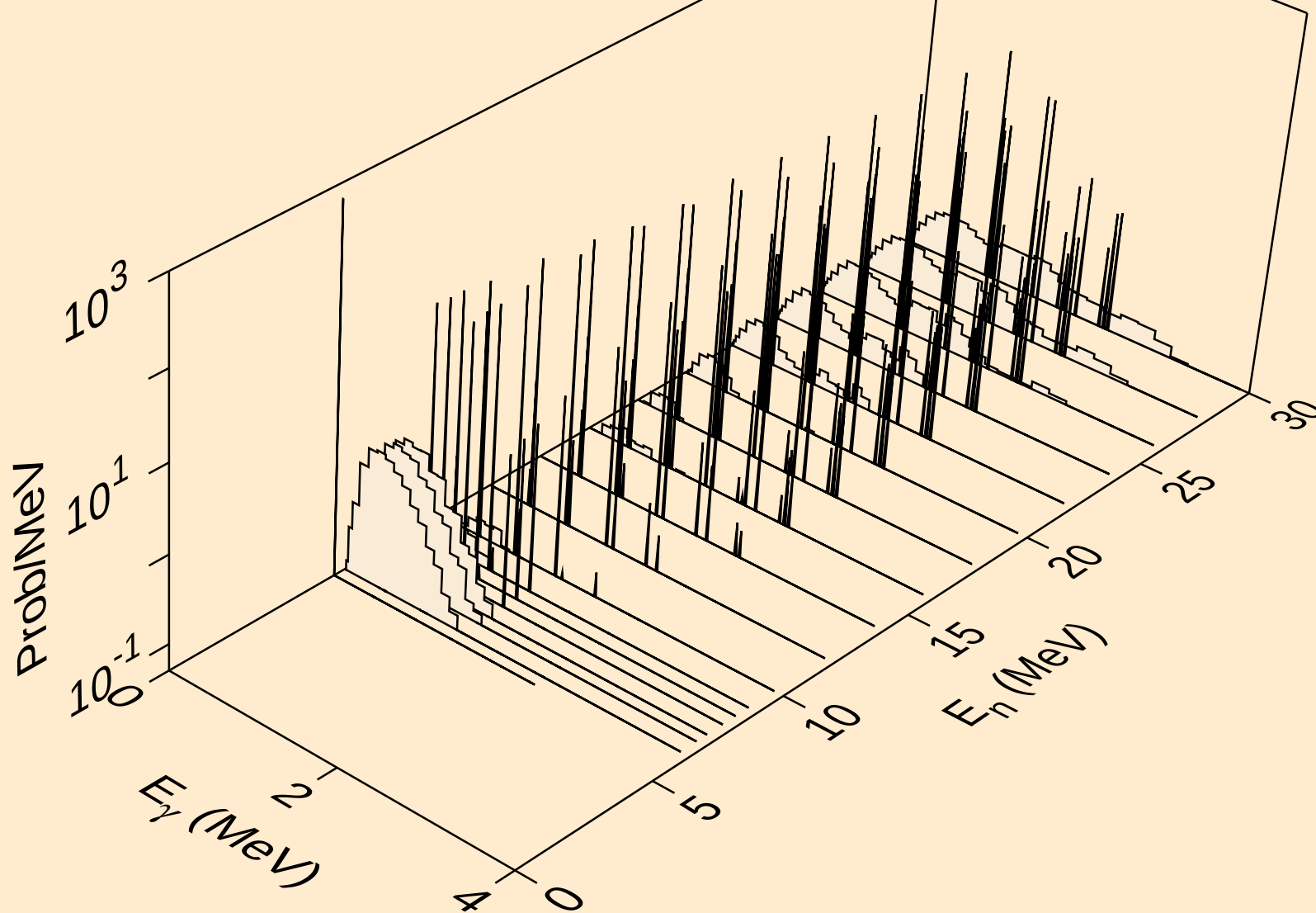
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



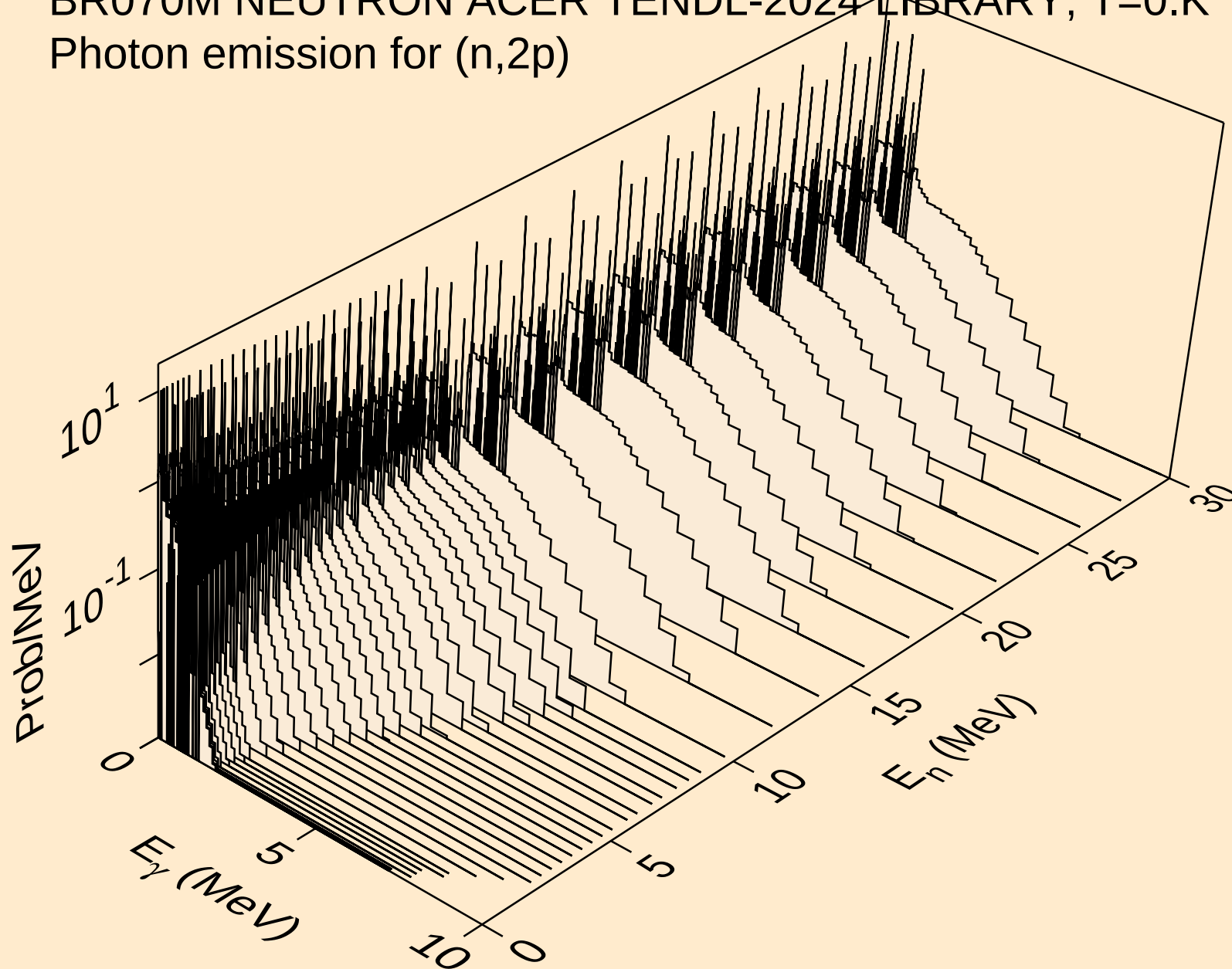
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



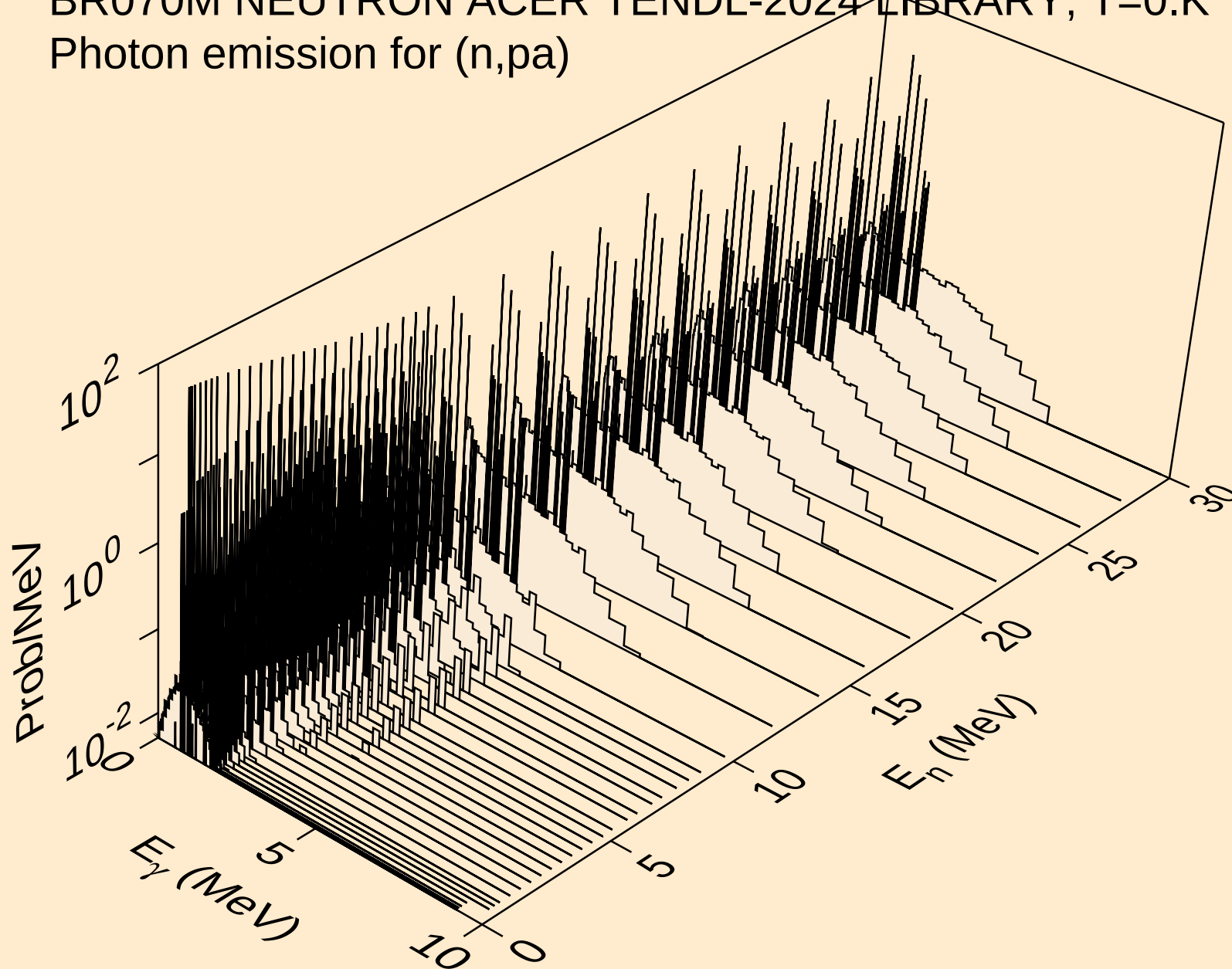
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3a)



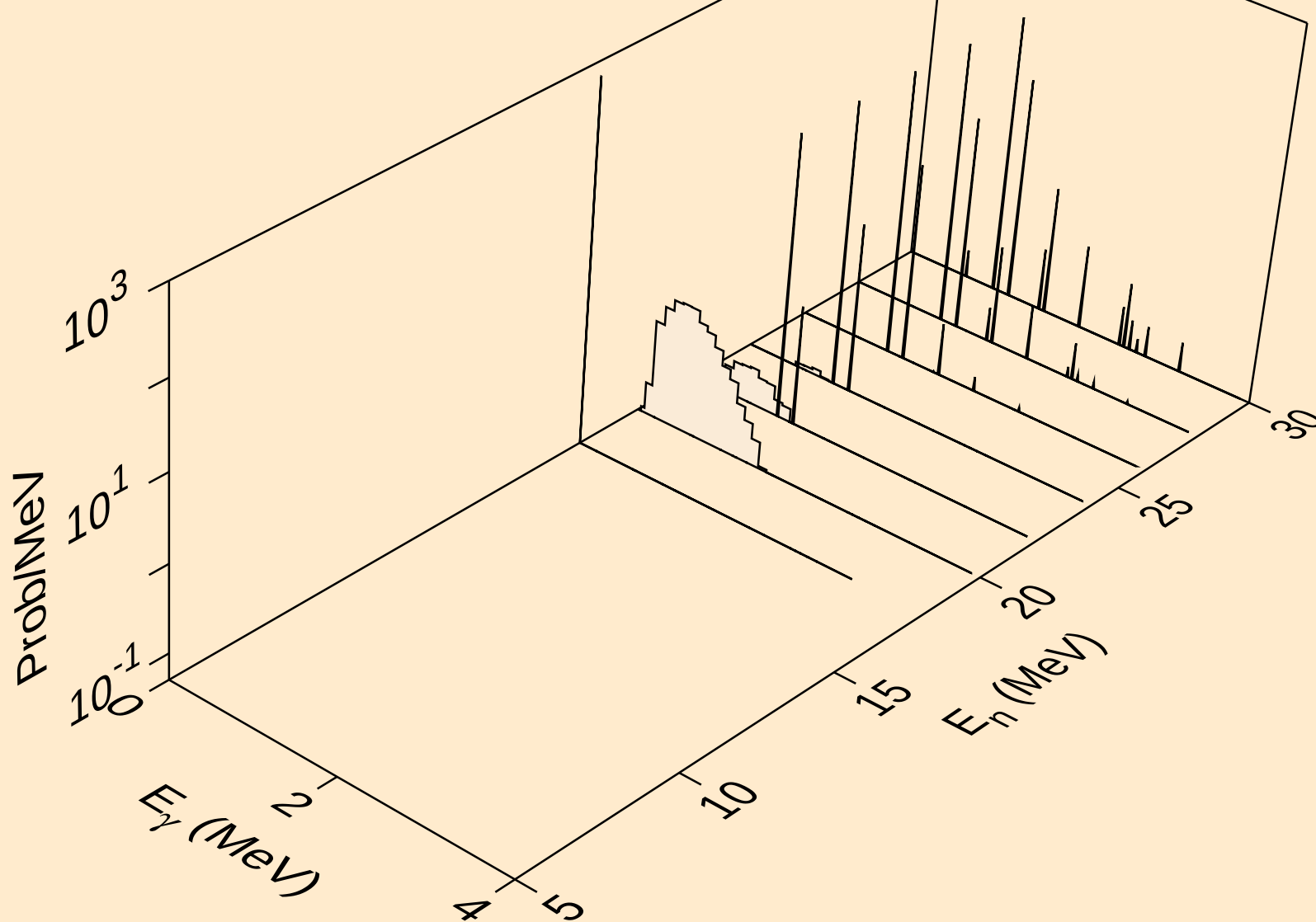
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



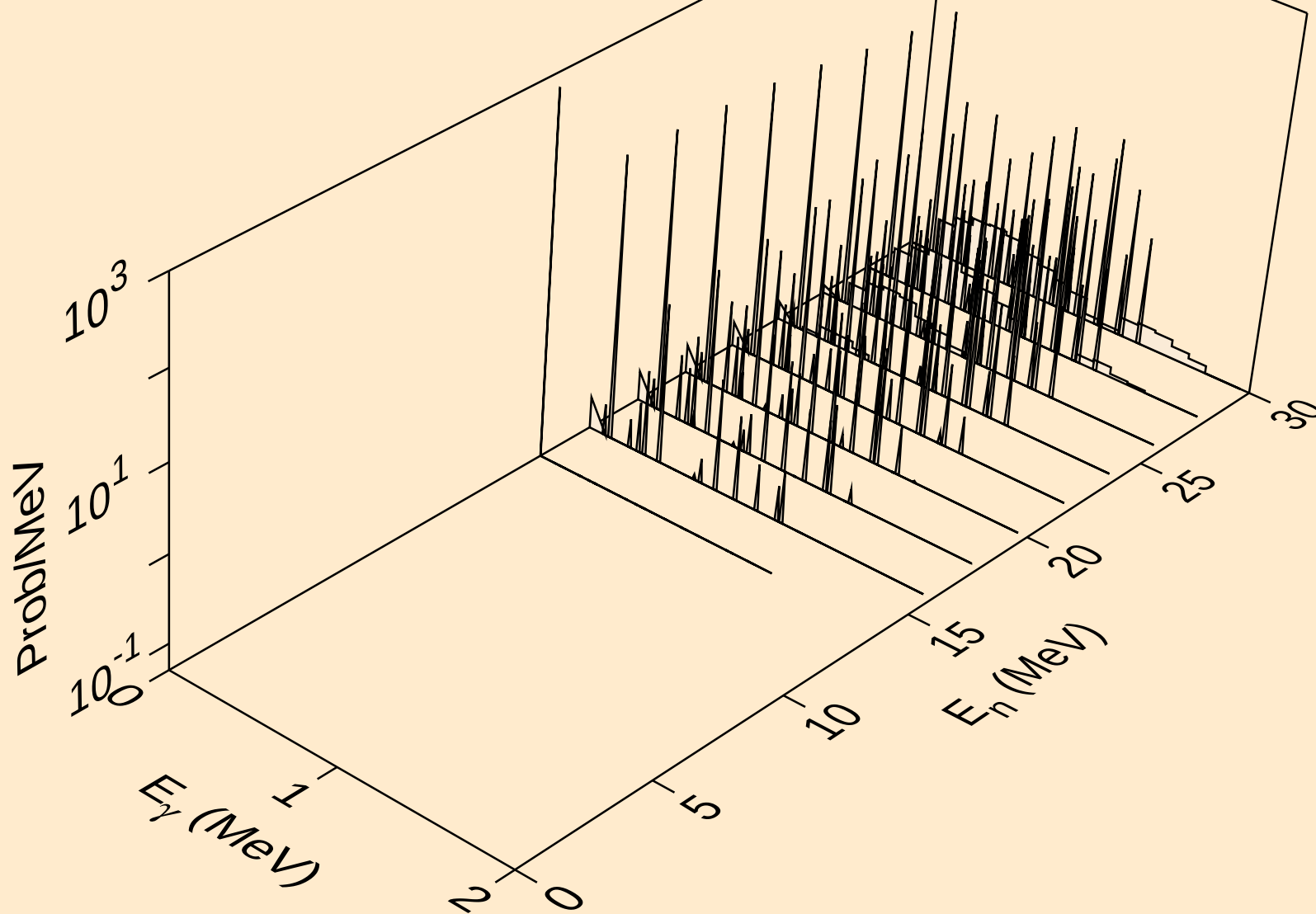
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,p α)



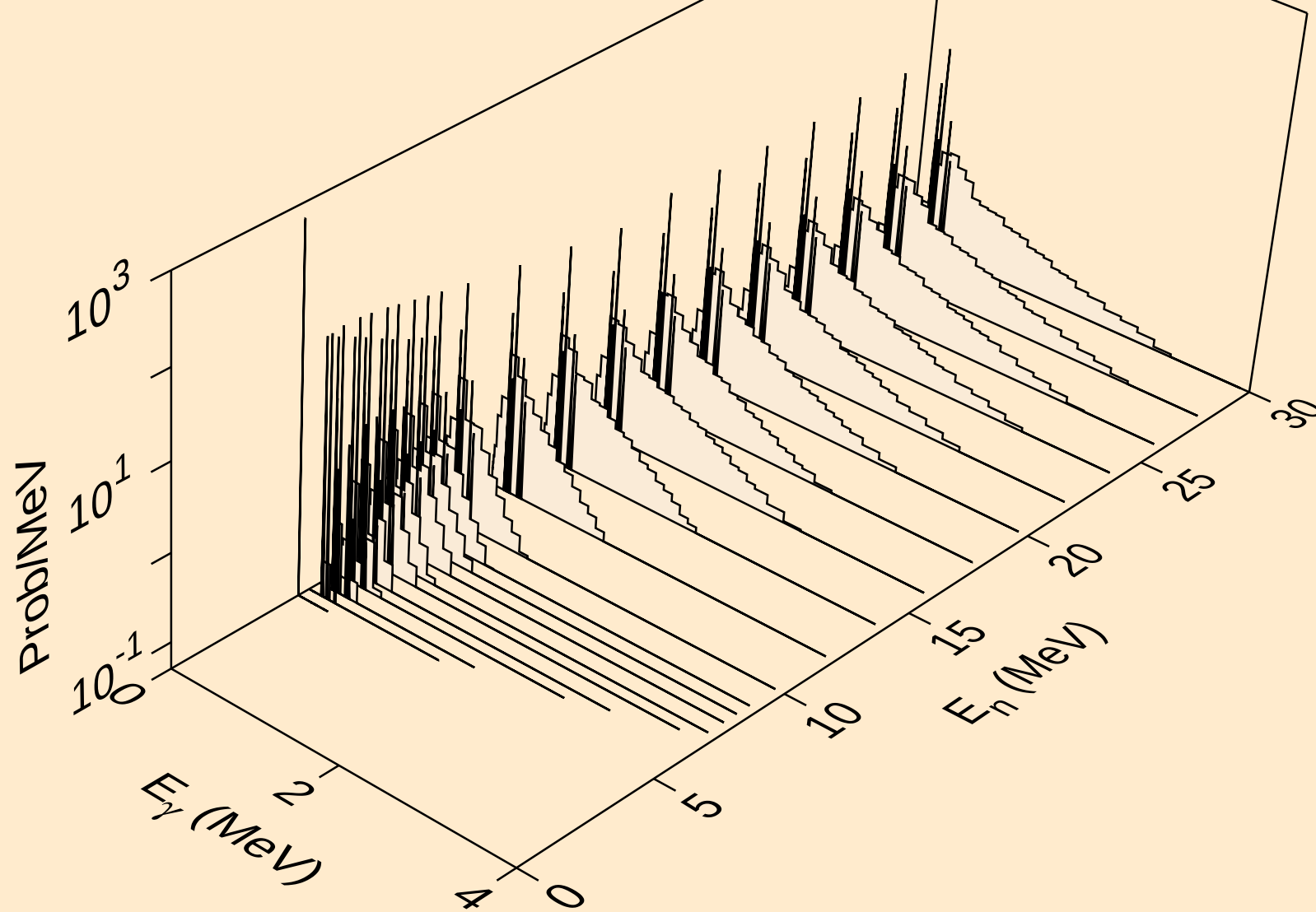
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t2a)



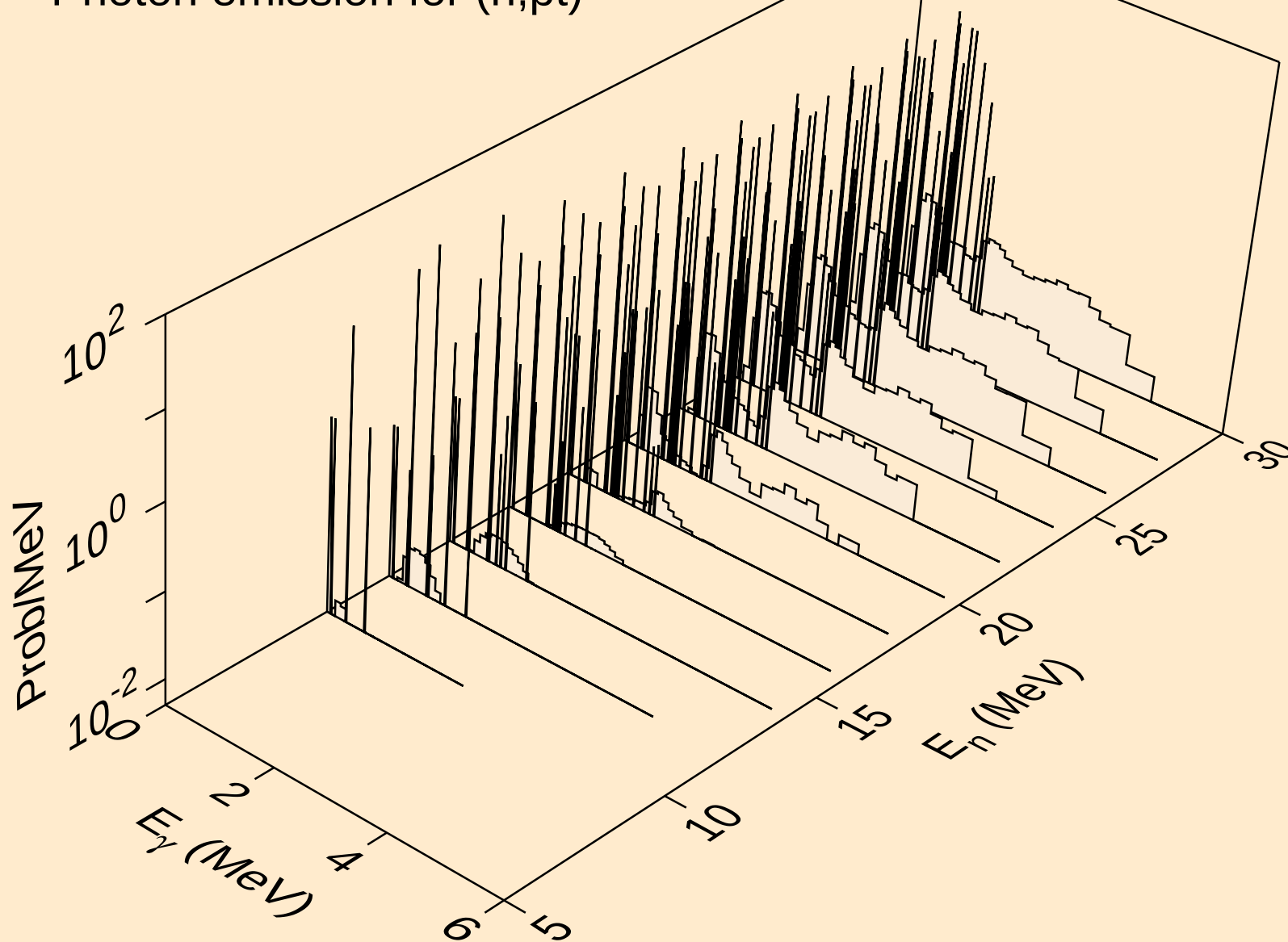
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d2a)



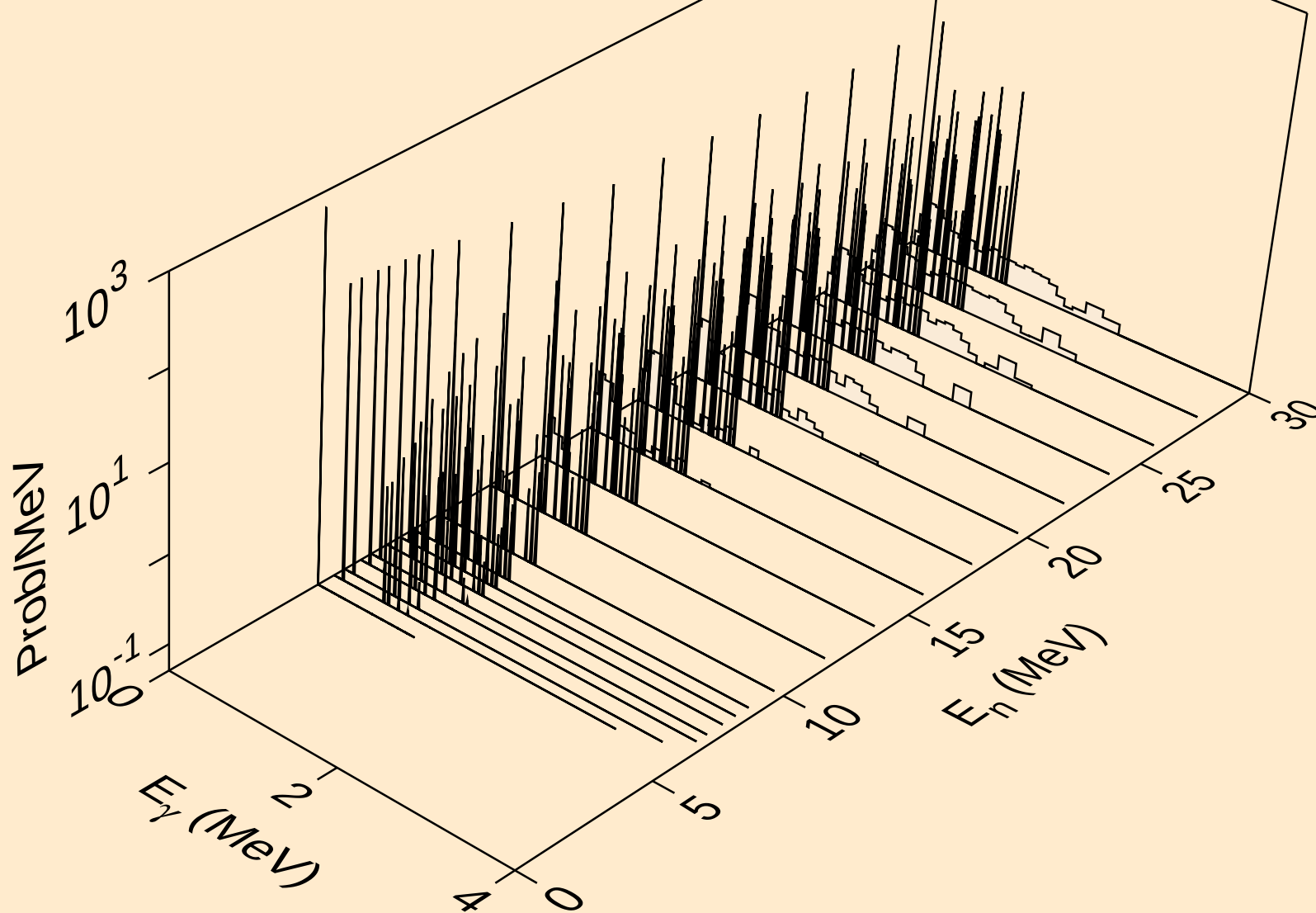
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)



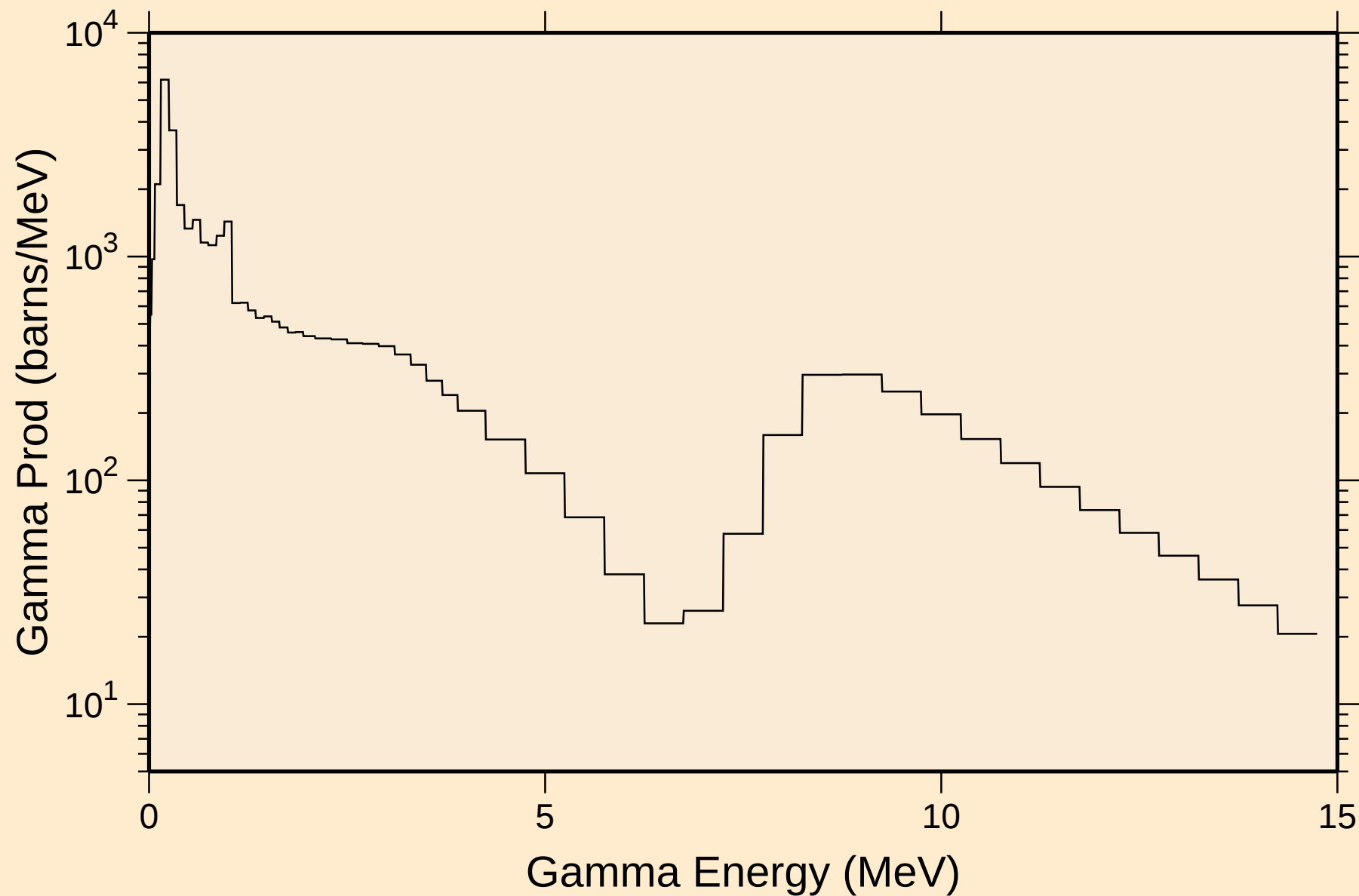
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)



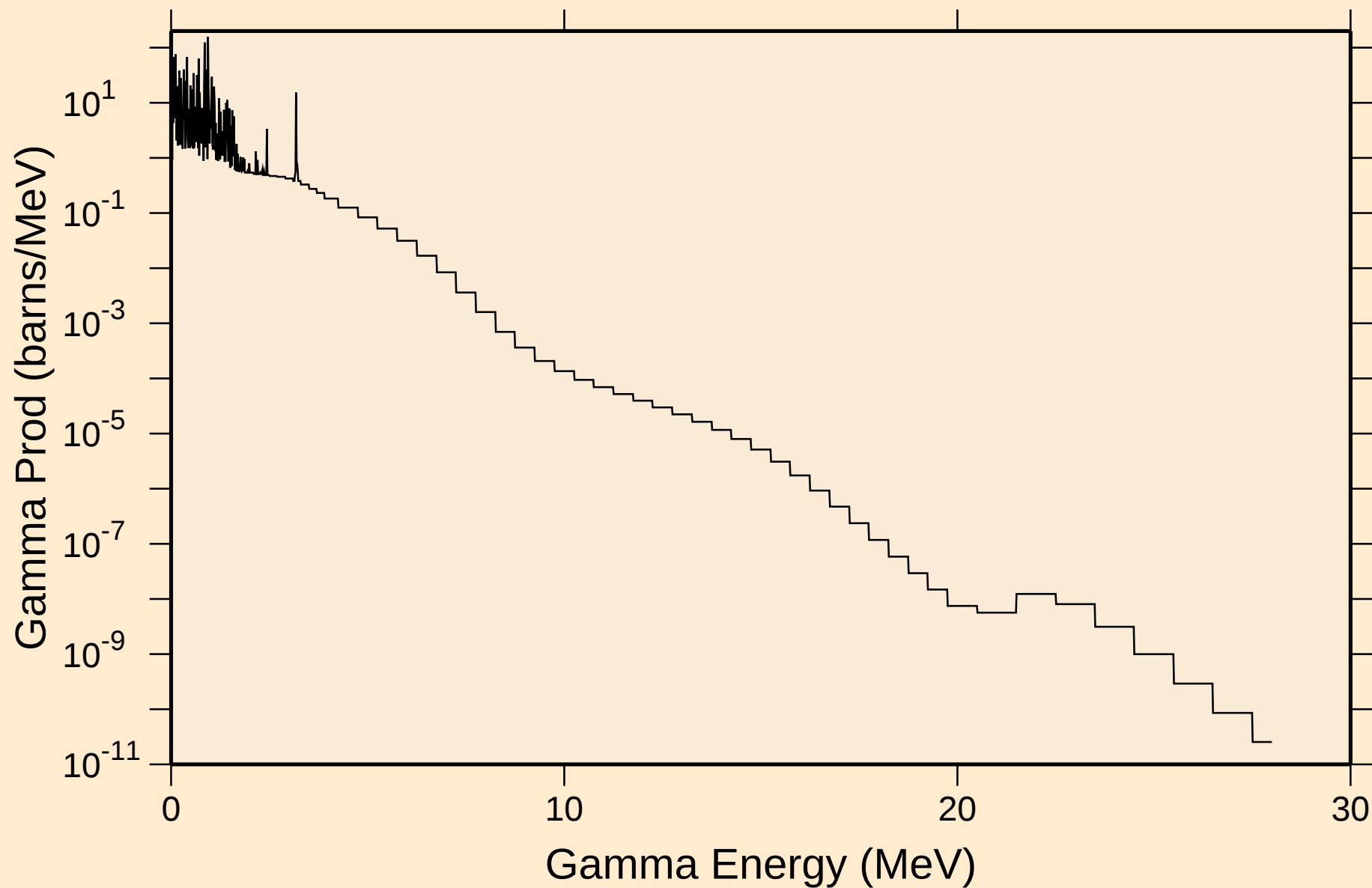
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,da)



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
thermal capture photon spectrum

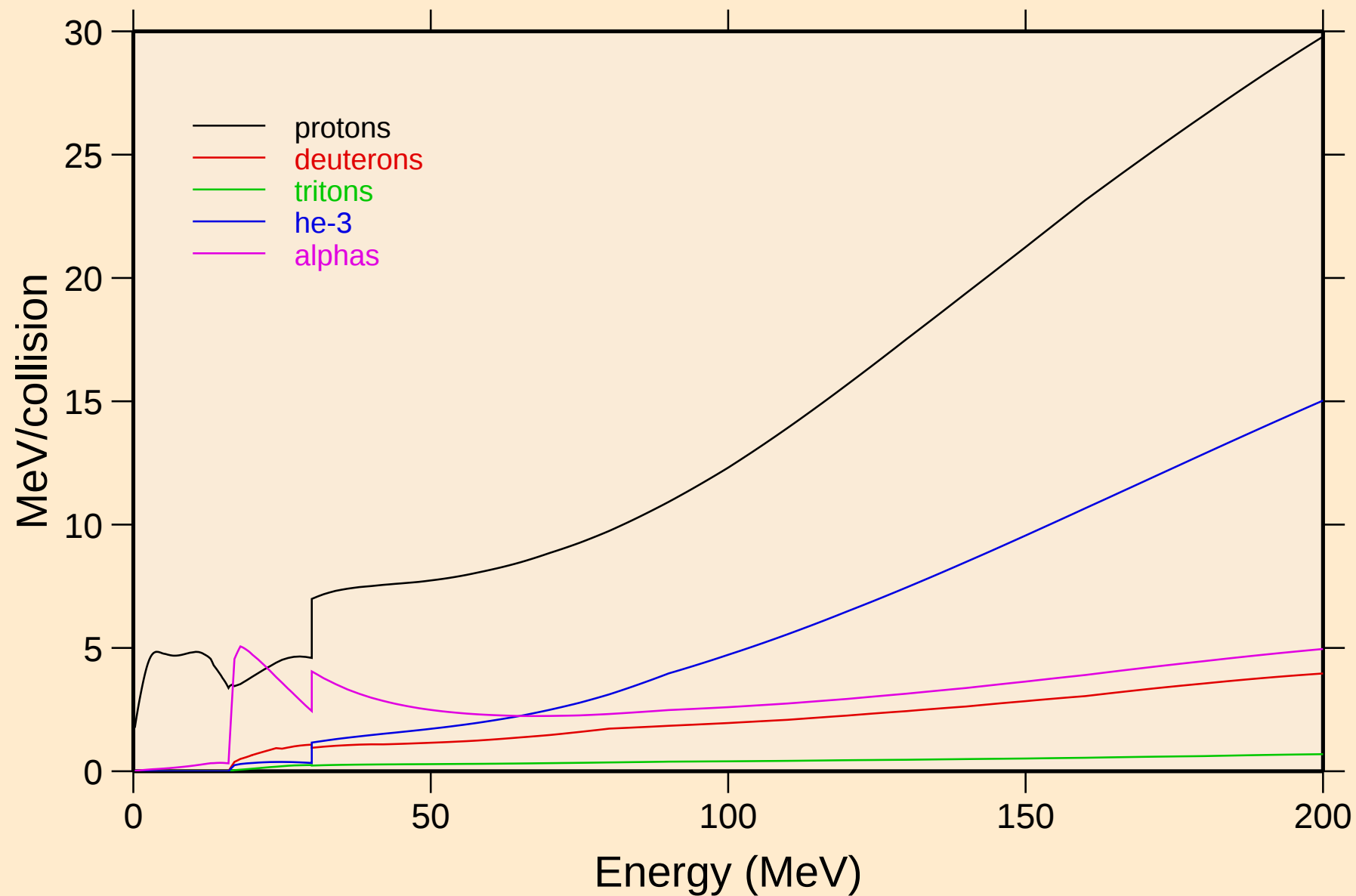


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
14 MeV photon spectrum



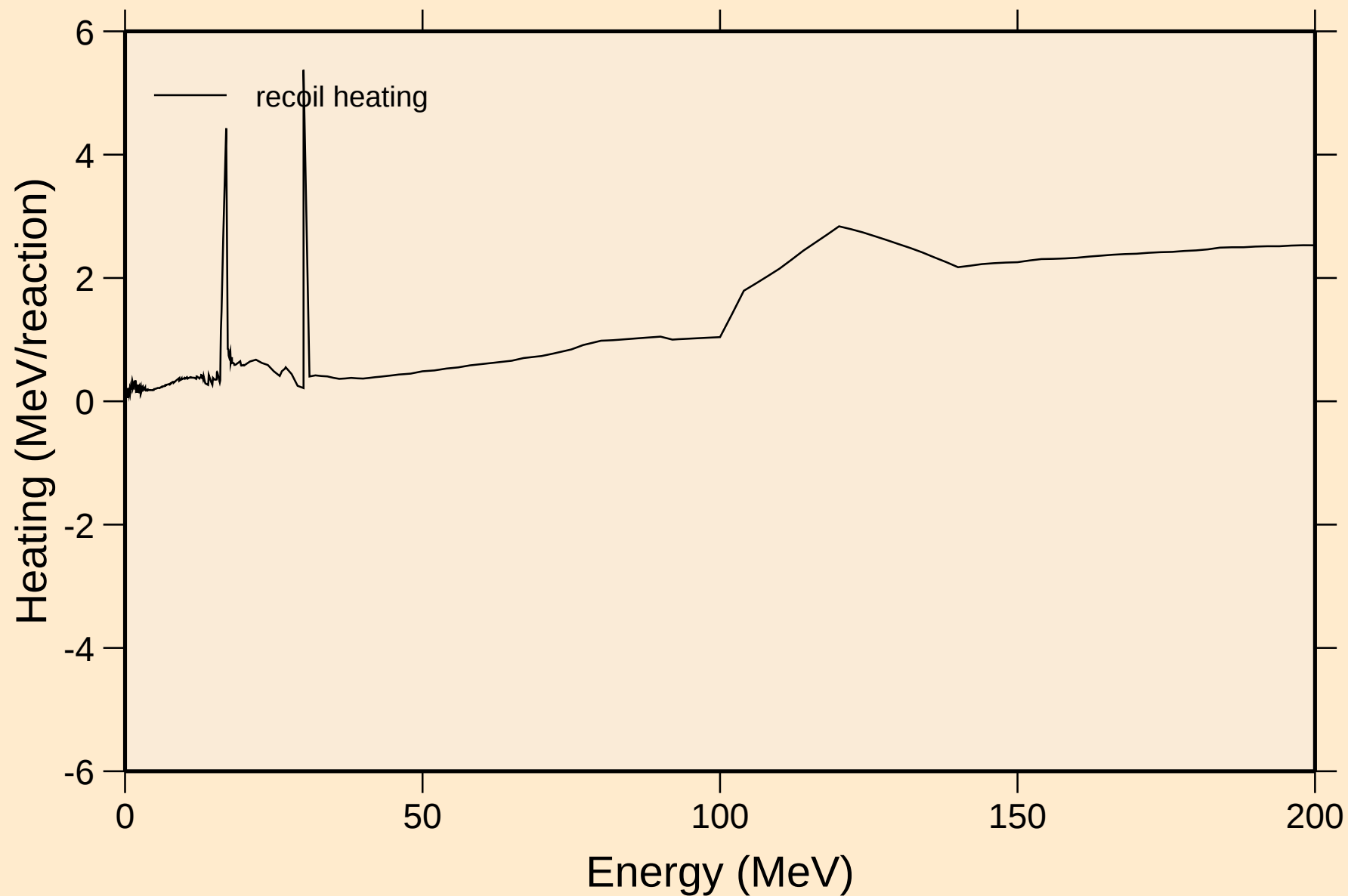
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Particle heating contributions



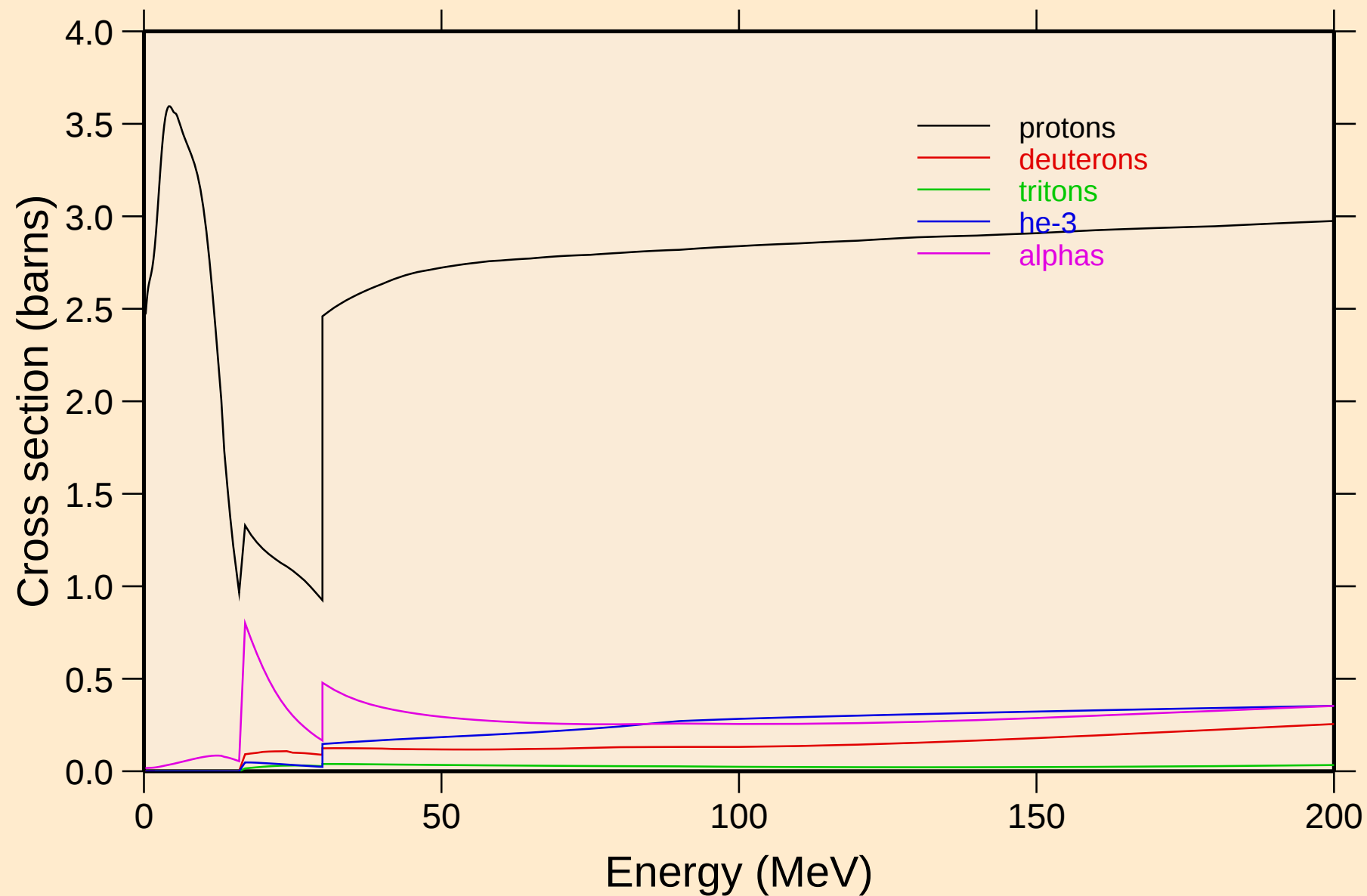
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating

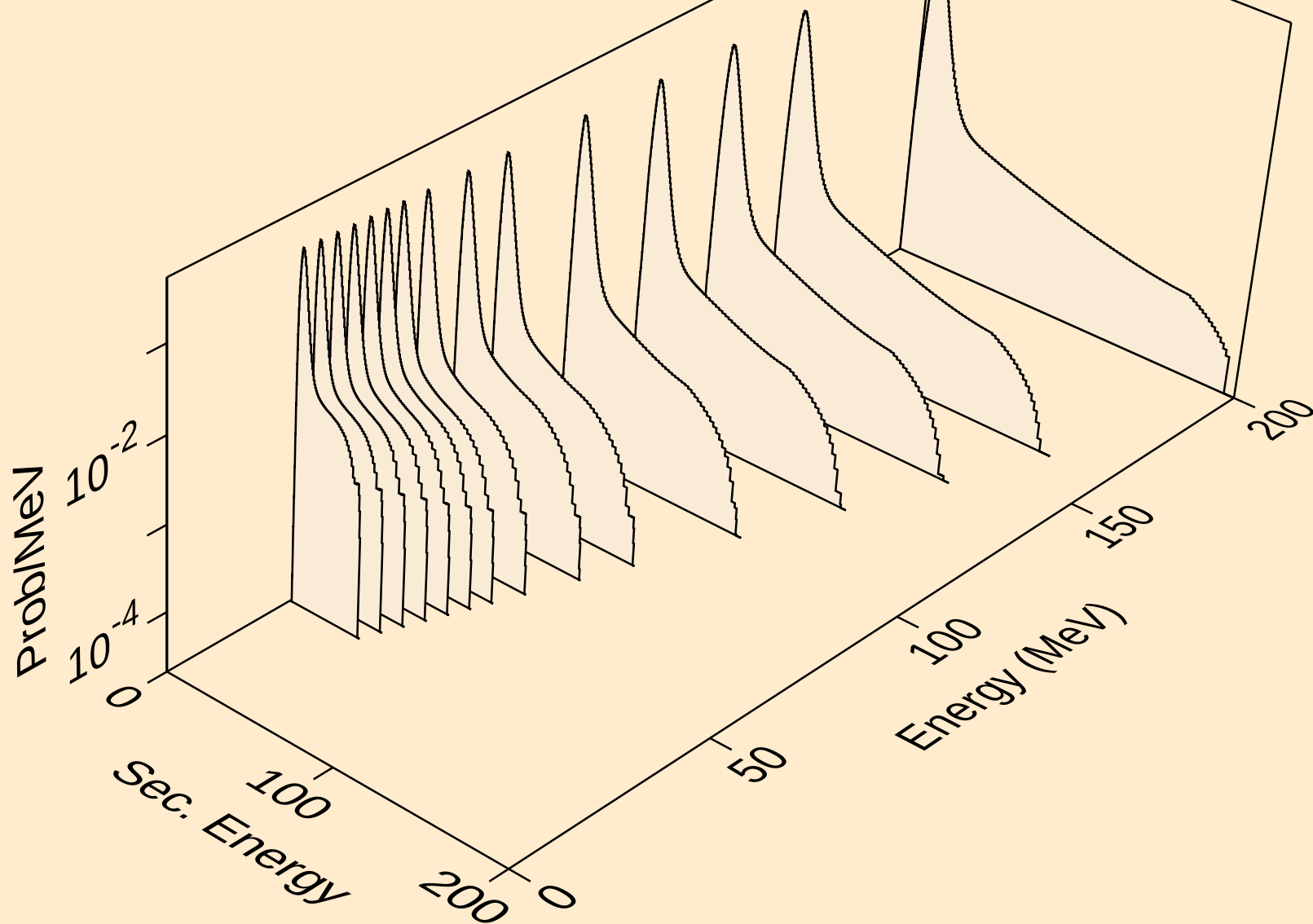


BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

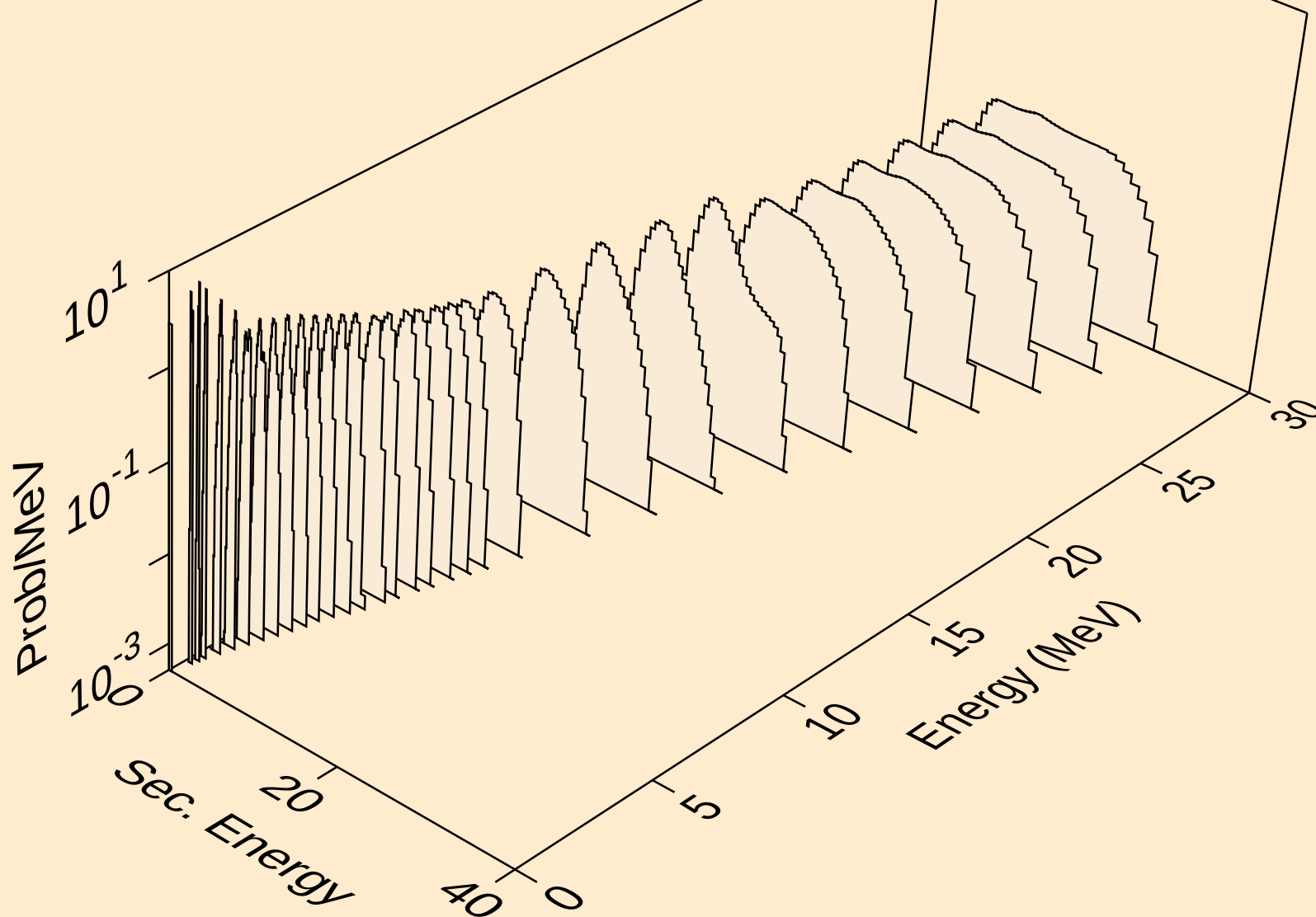
Particle production cross sections



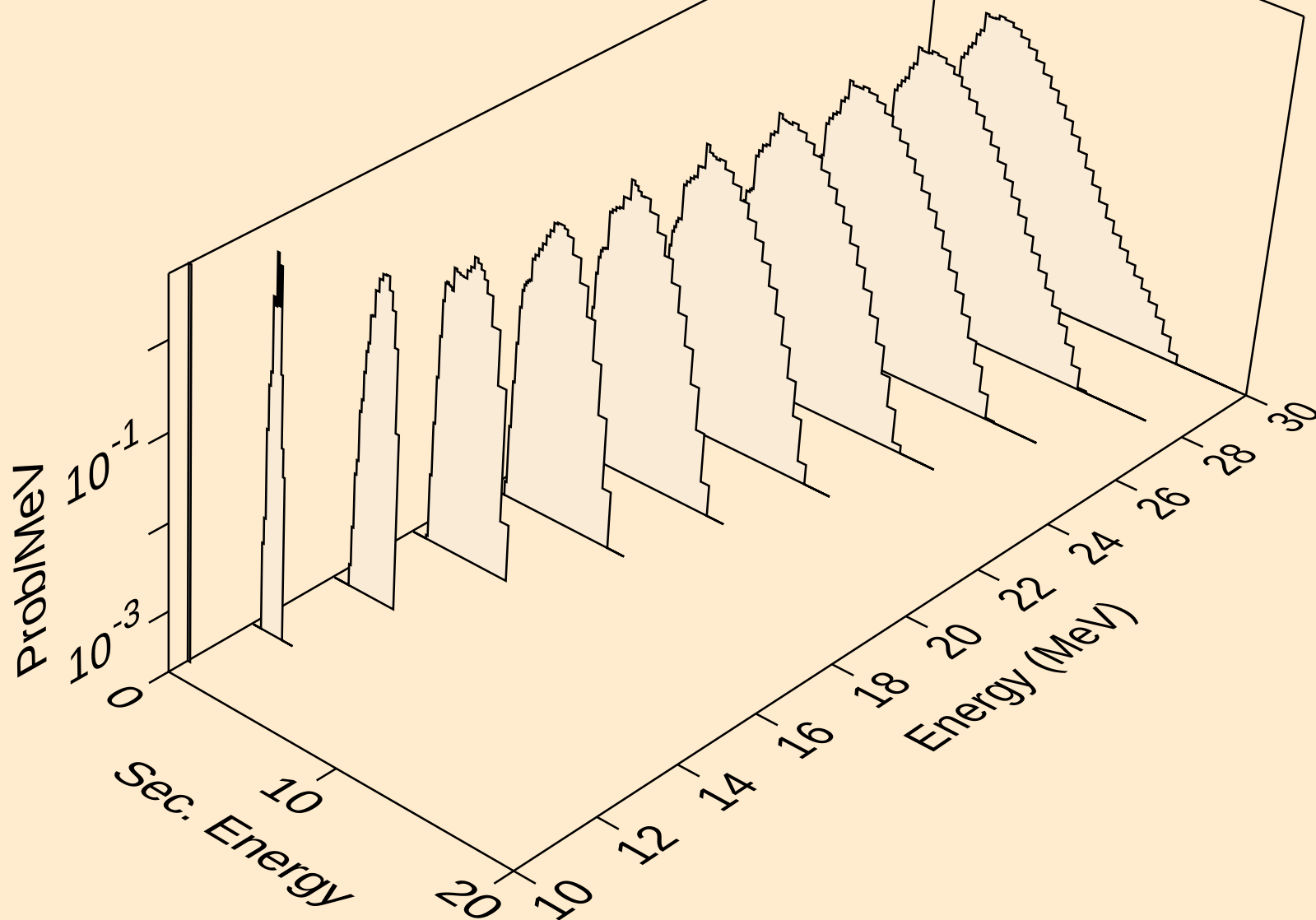
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,x)



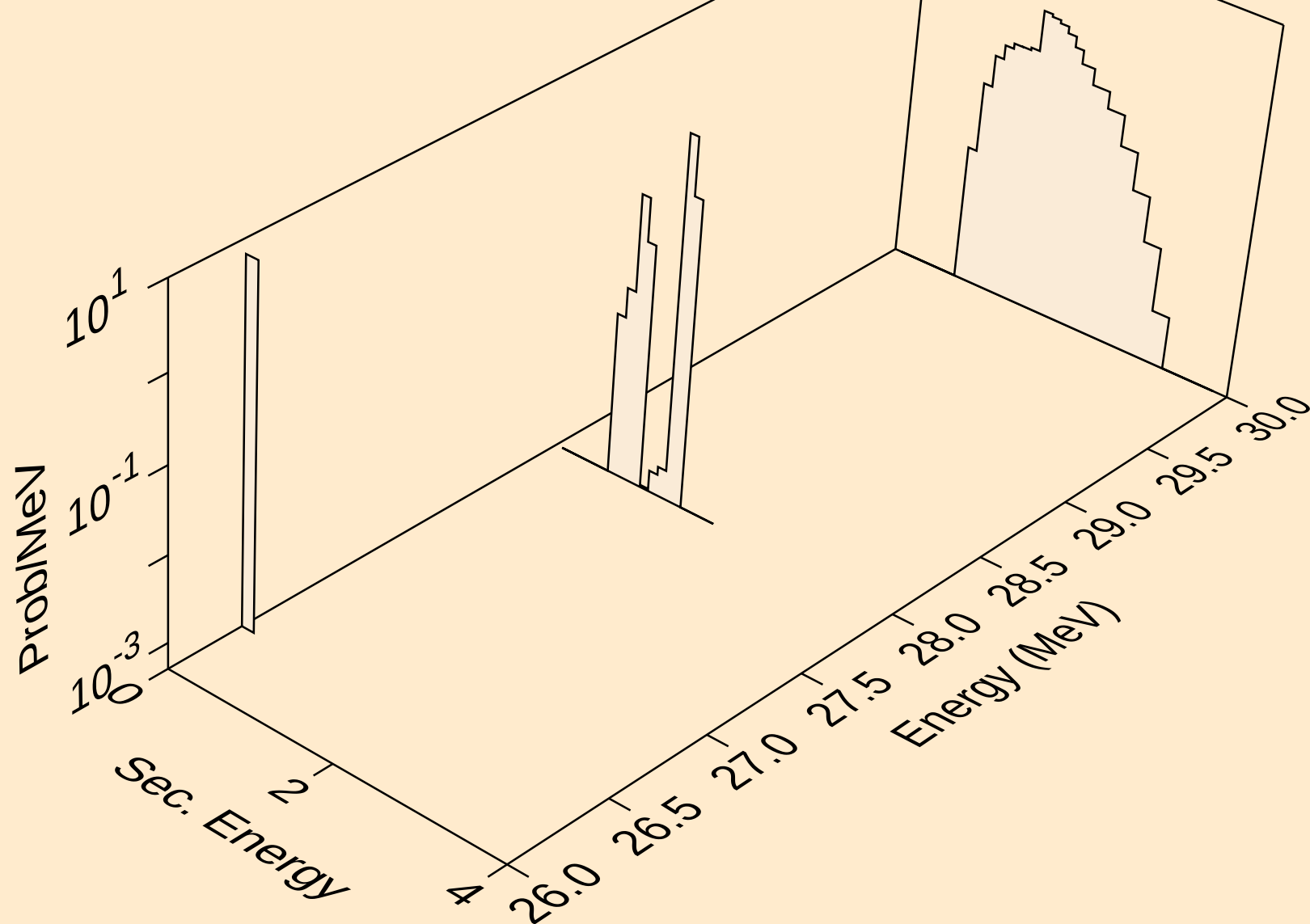
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n*)p



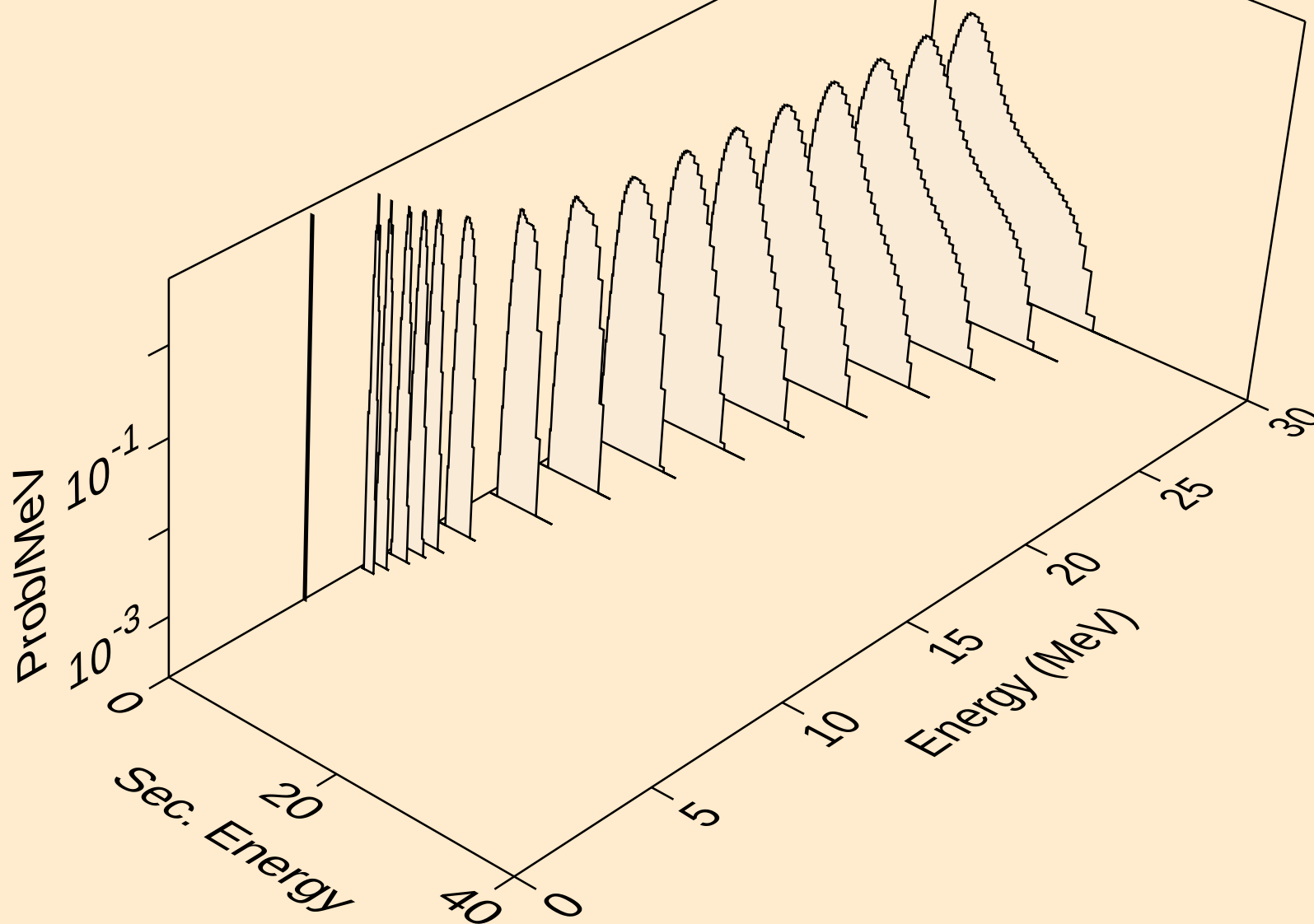
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2np)



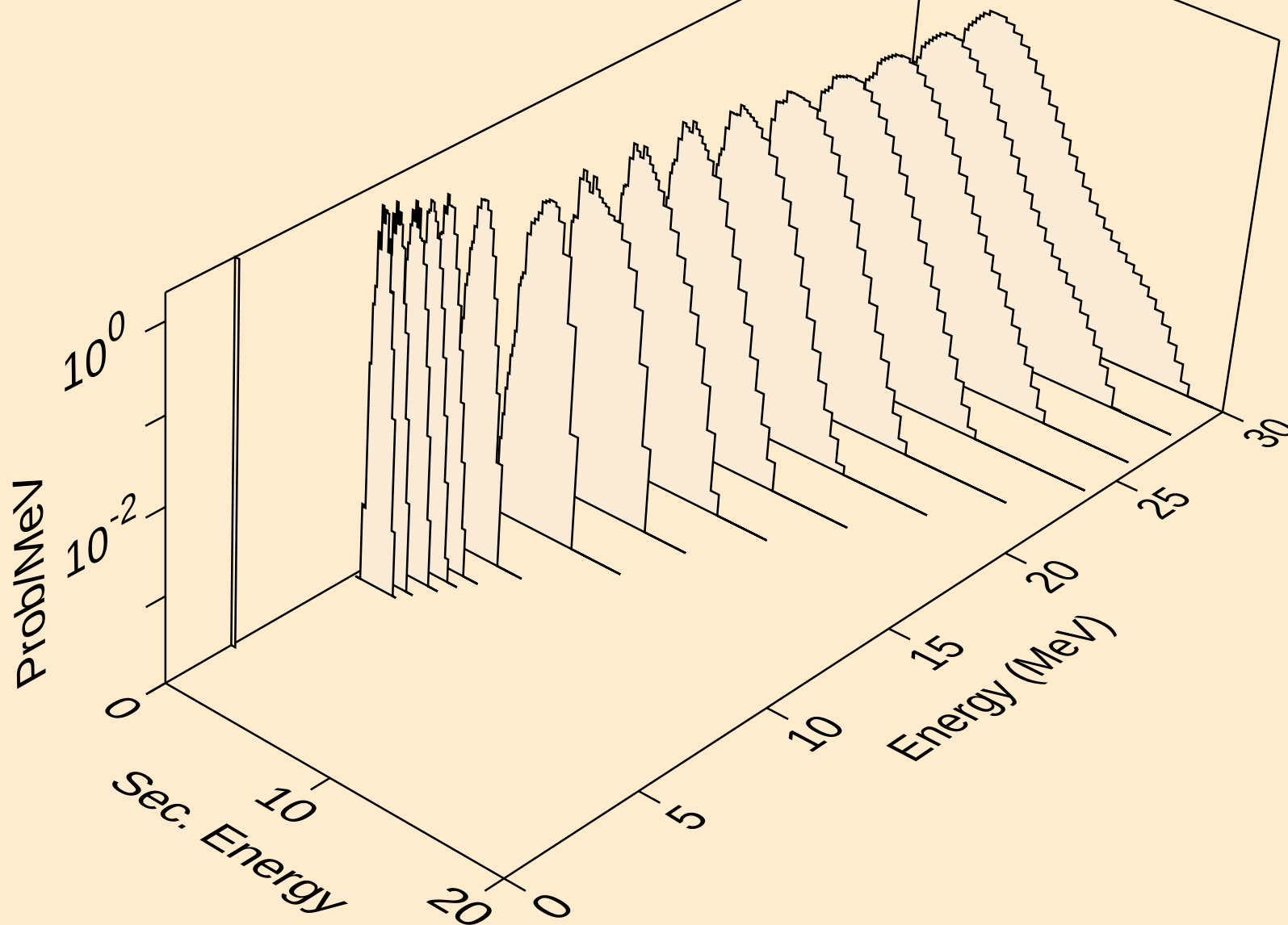
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,3np)



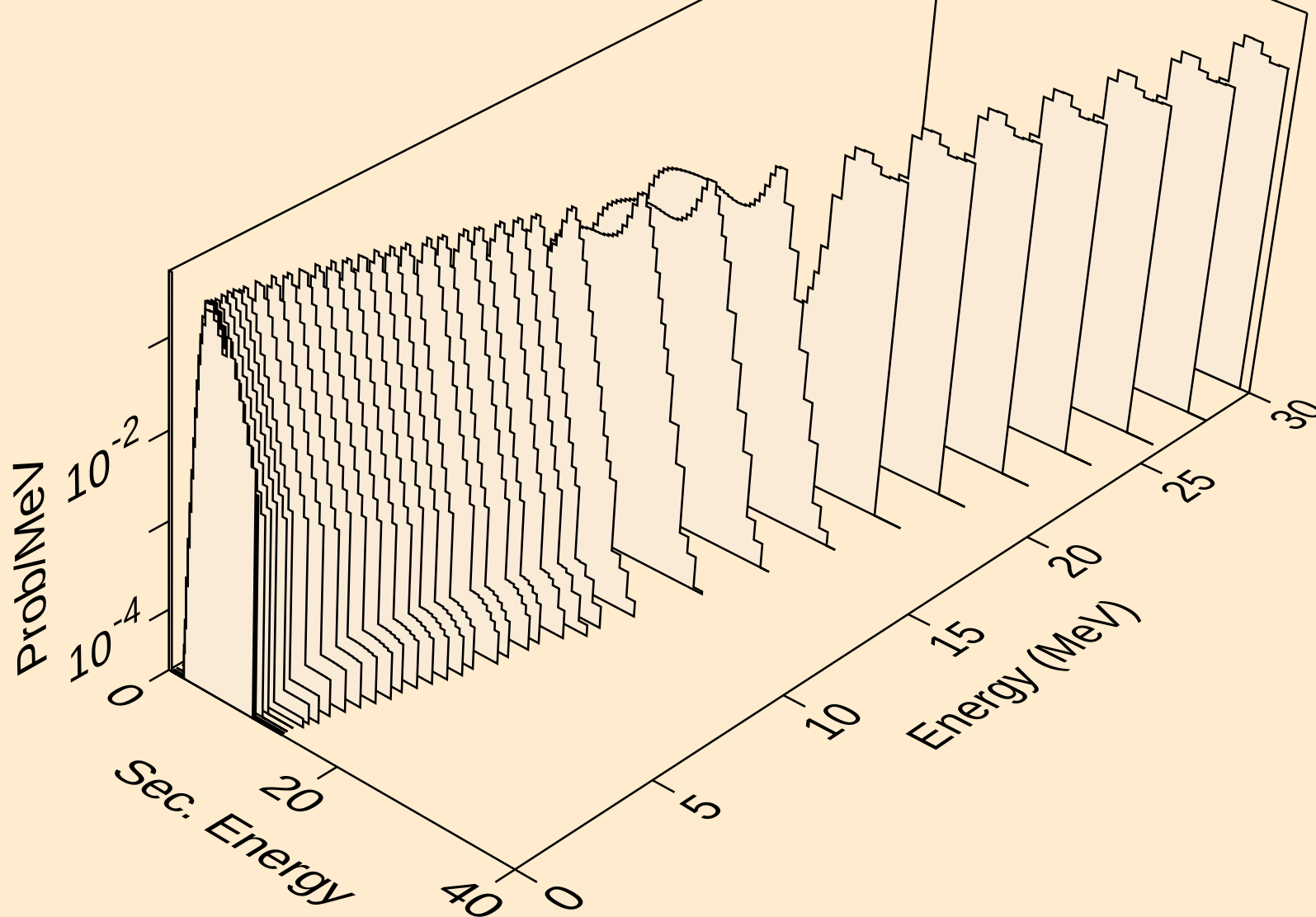
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,n2p)



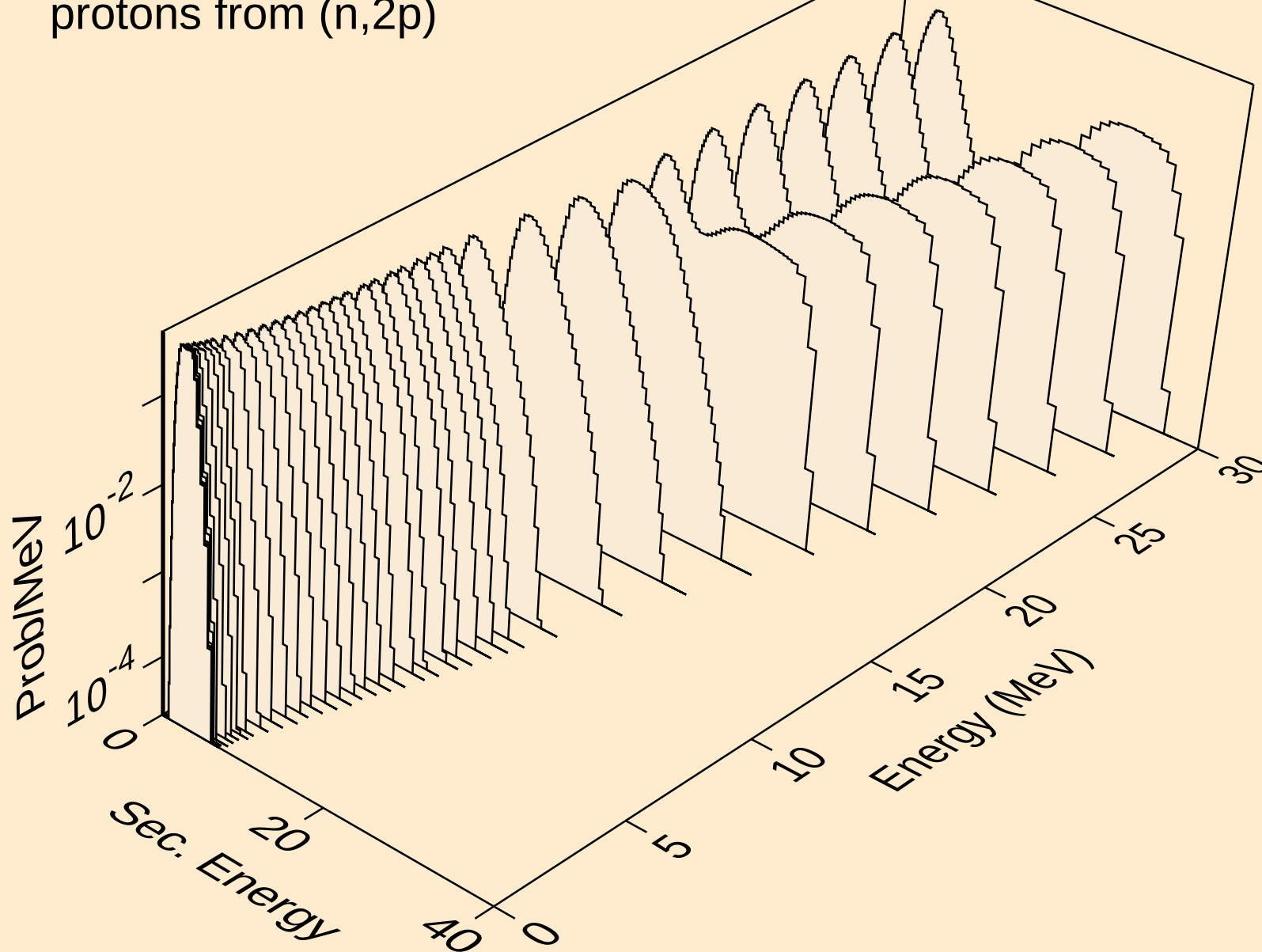
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,npa)



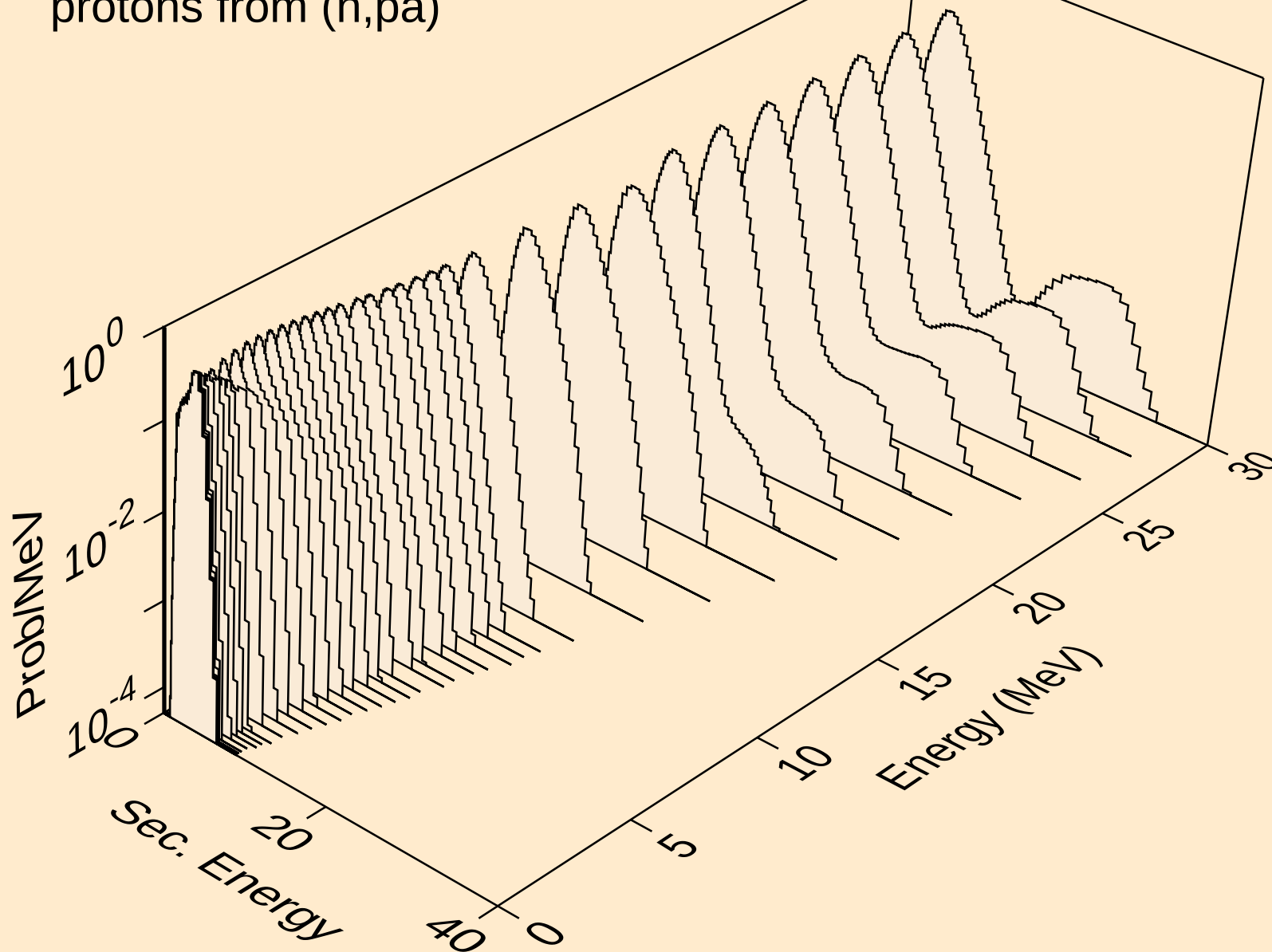
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



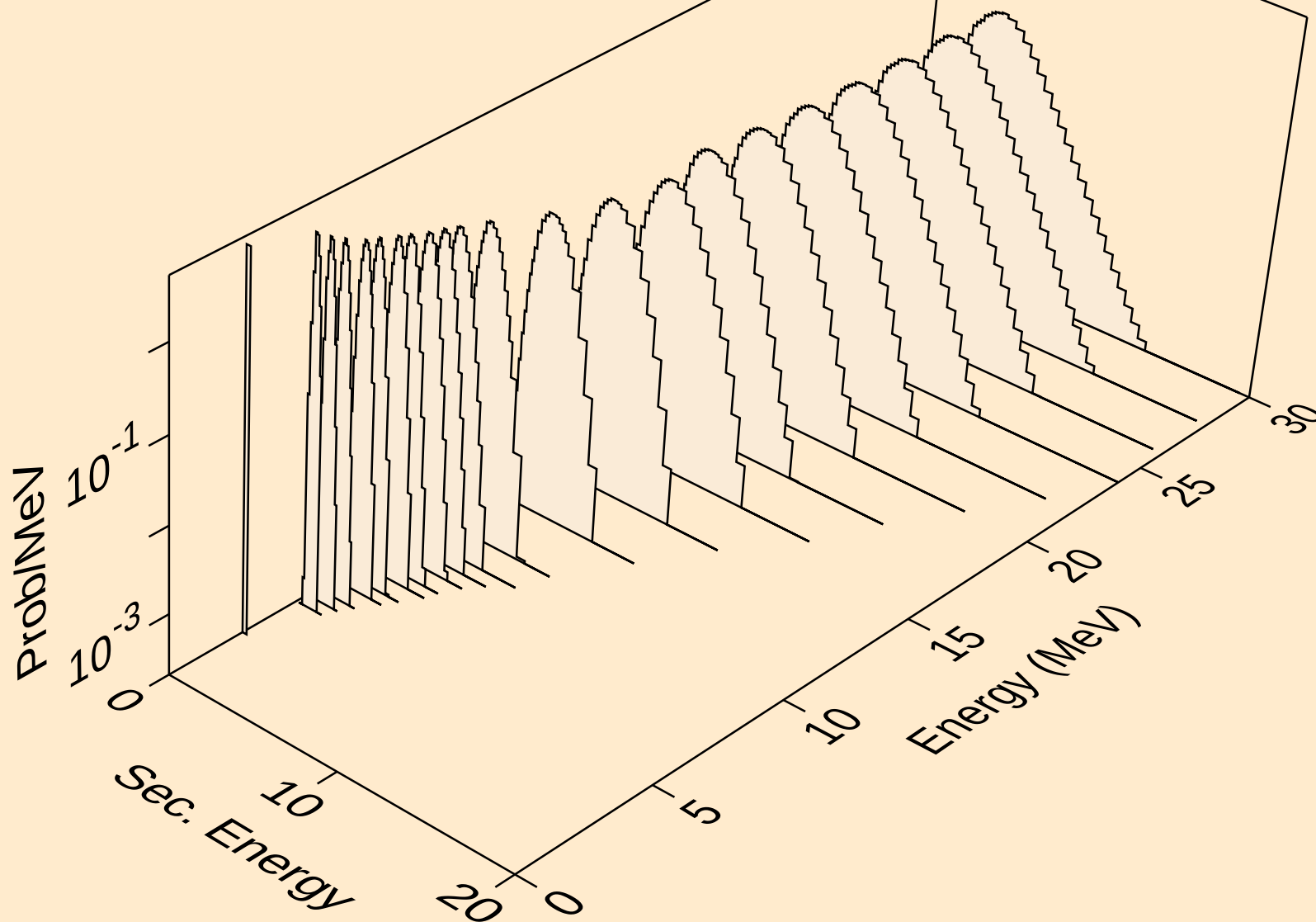
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,2p)



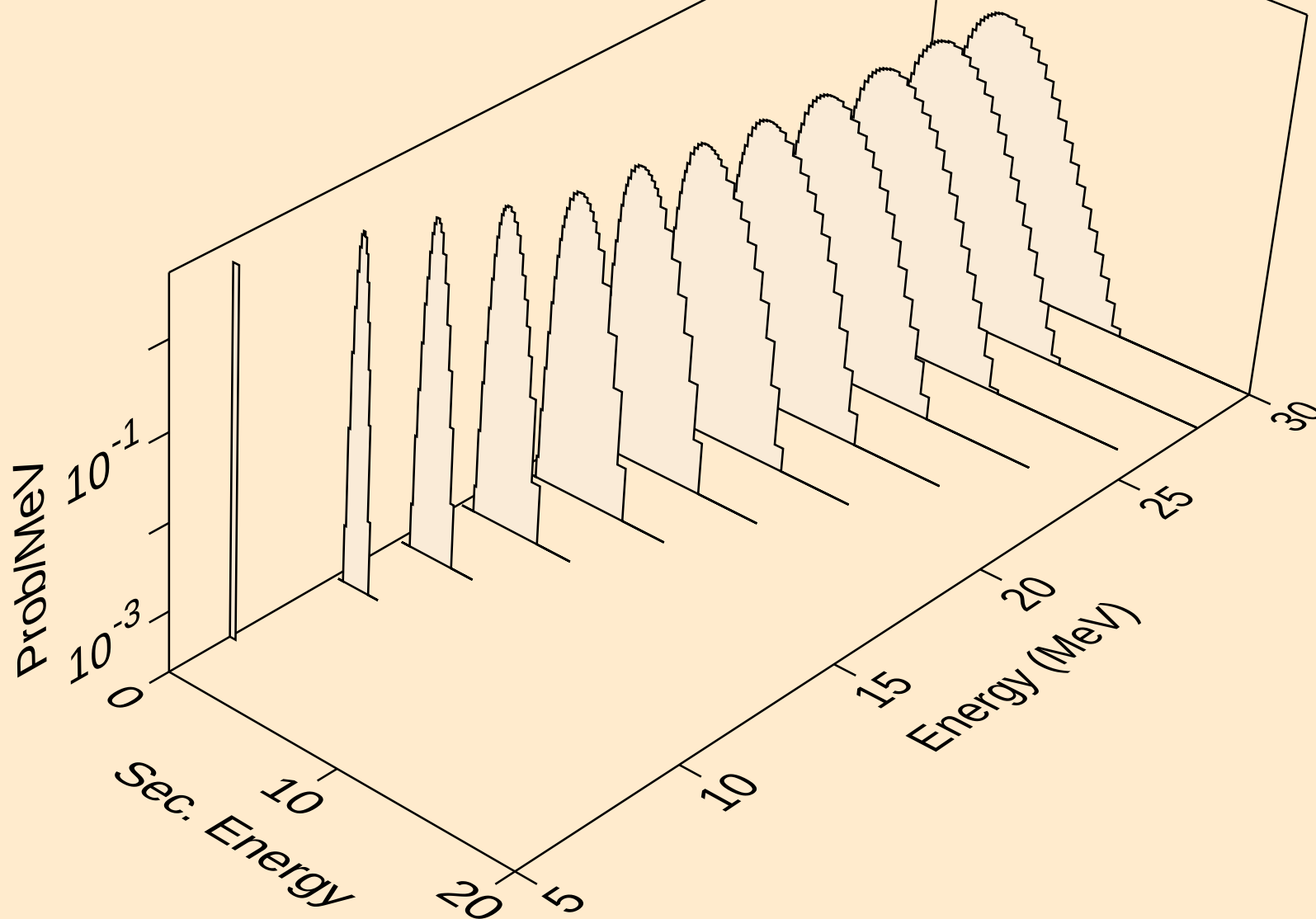
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,p)



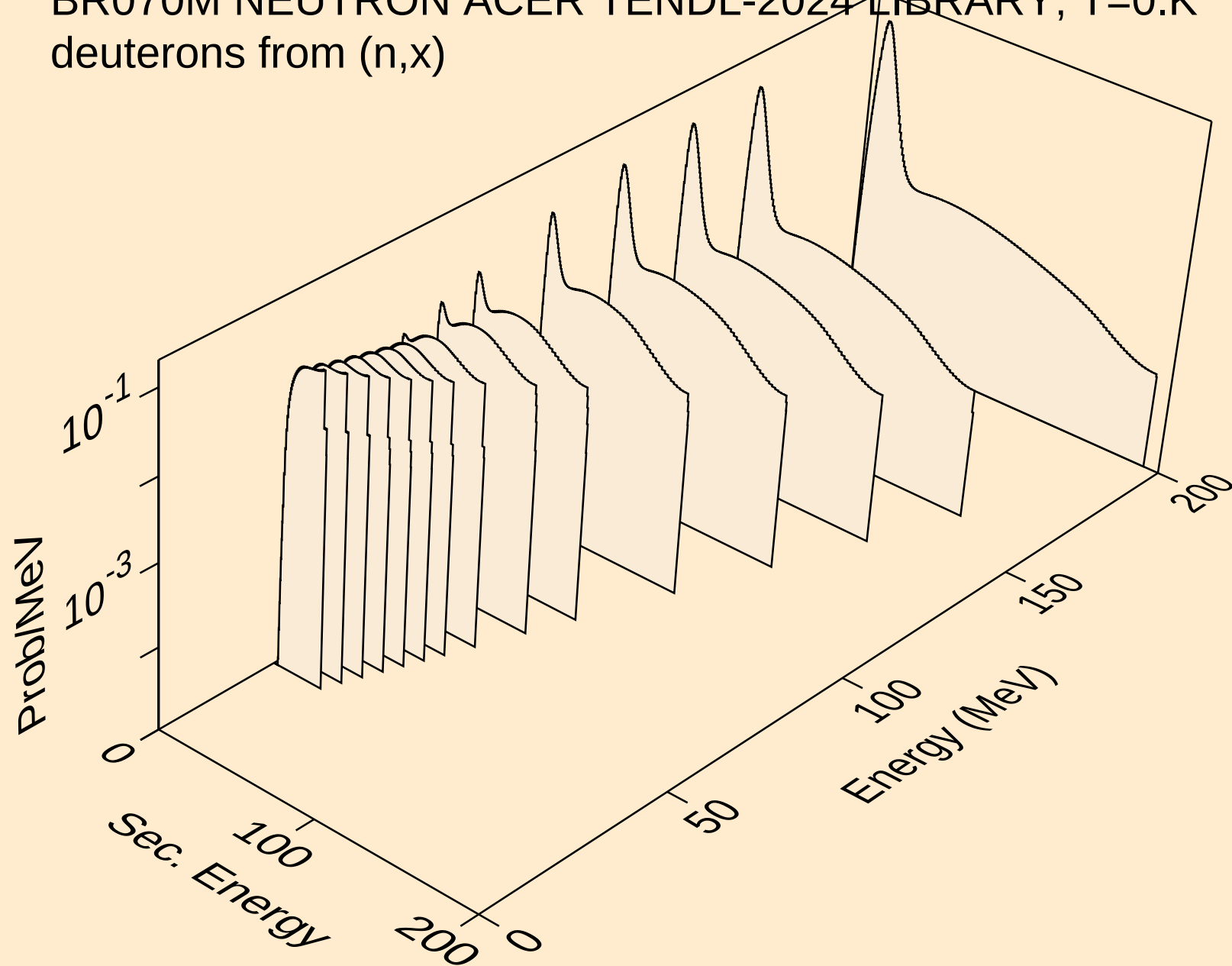
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pd)



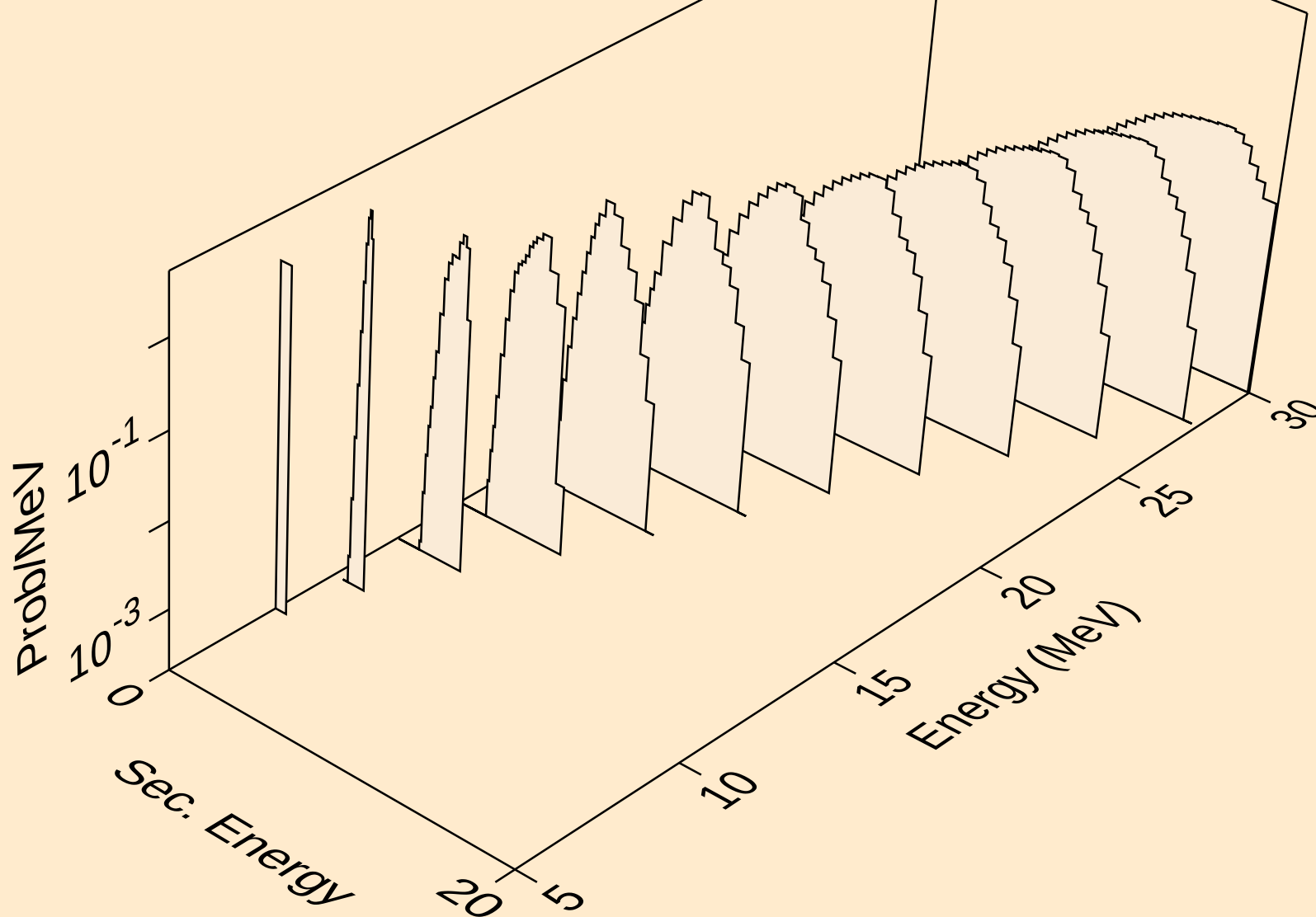
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
protons from (n,pt)



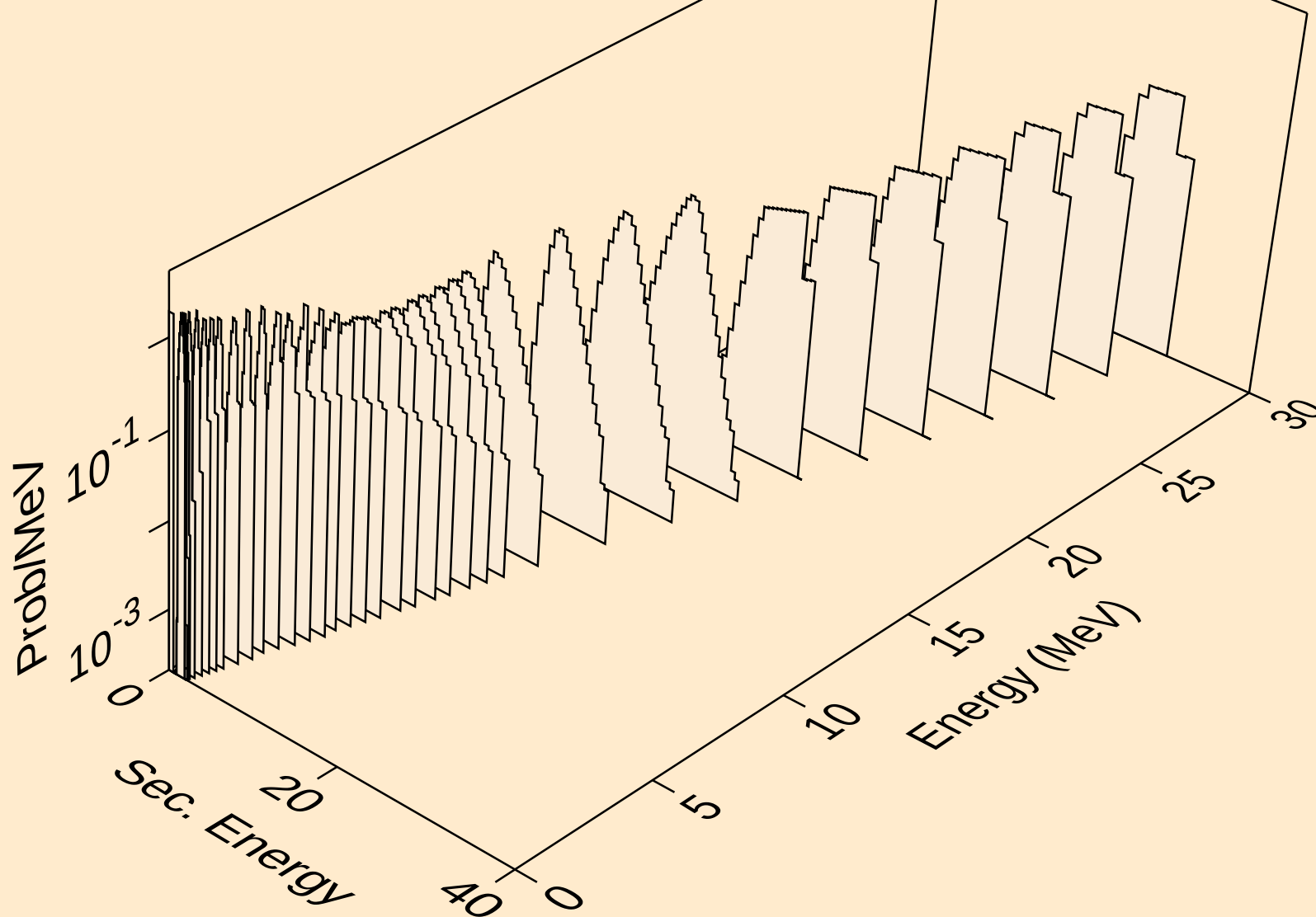
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,x)



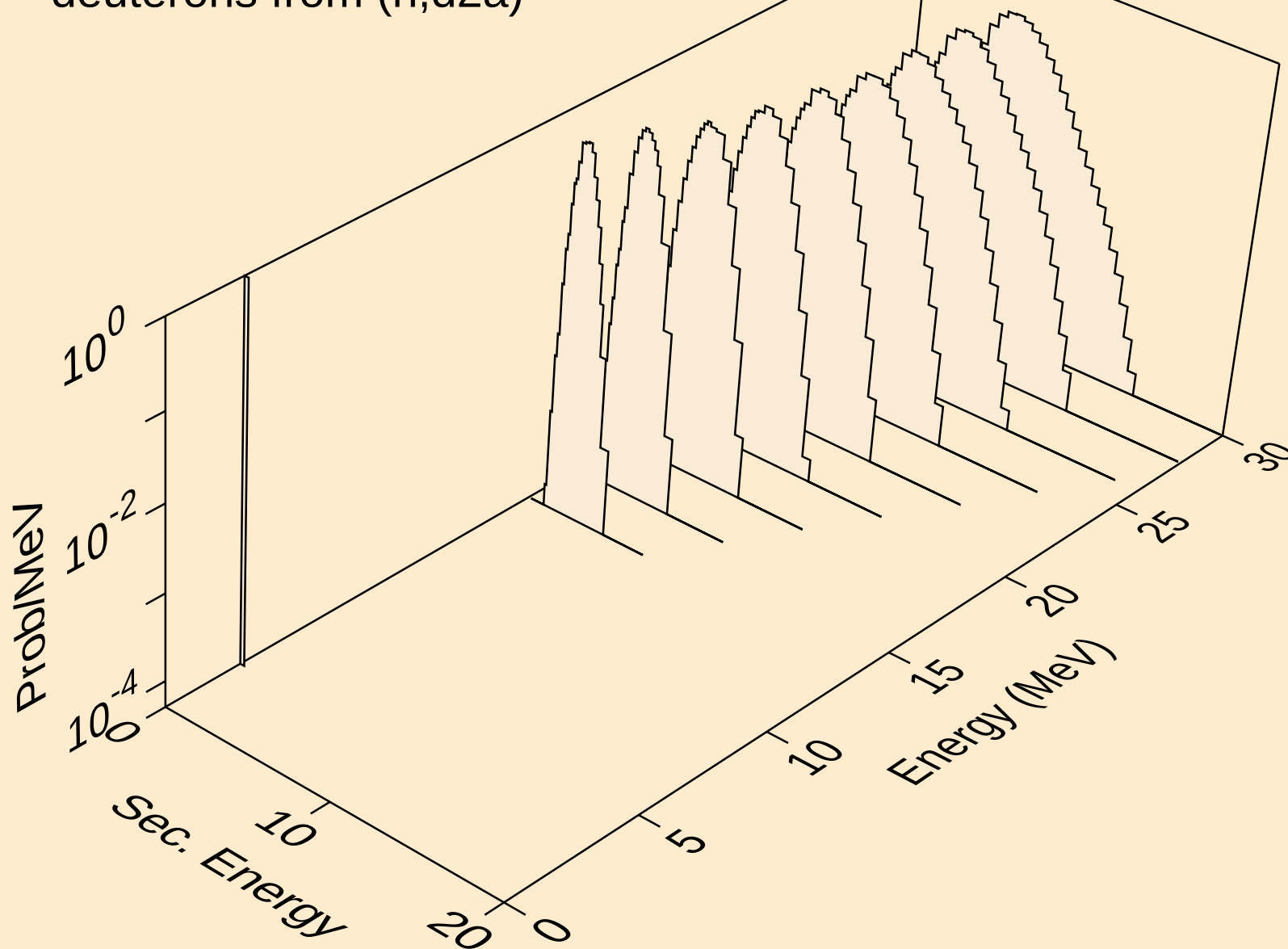
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,n*)d



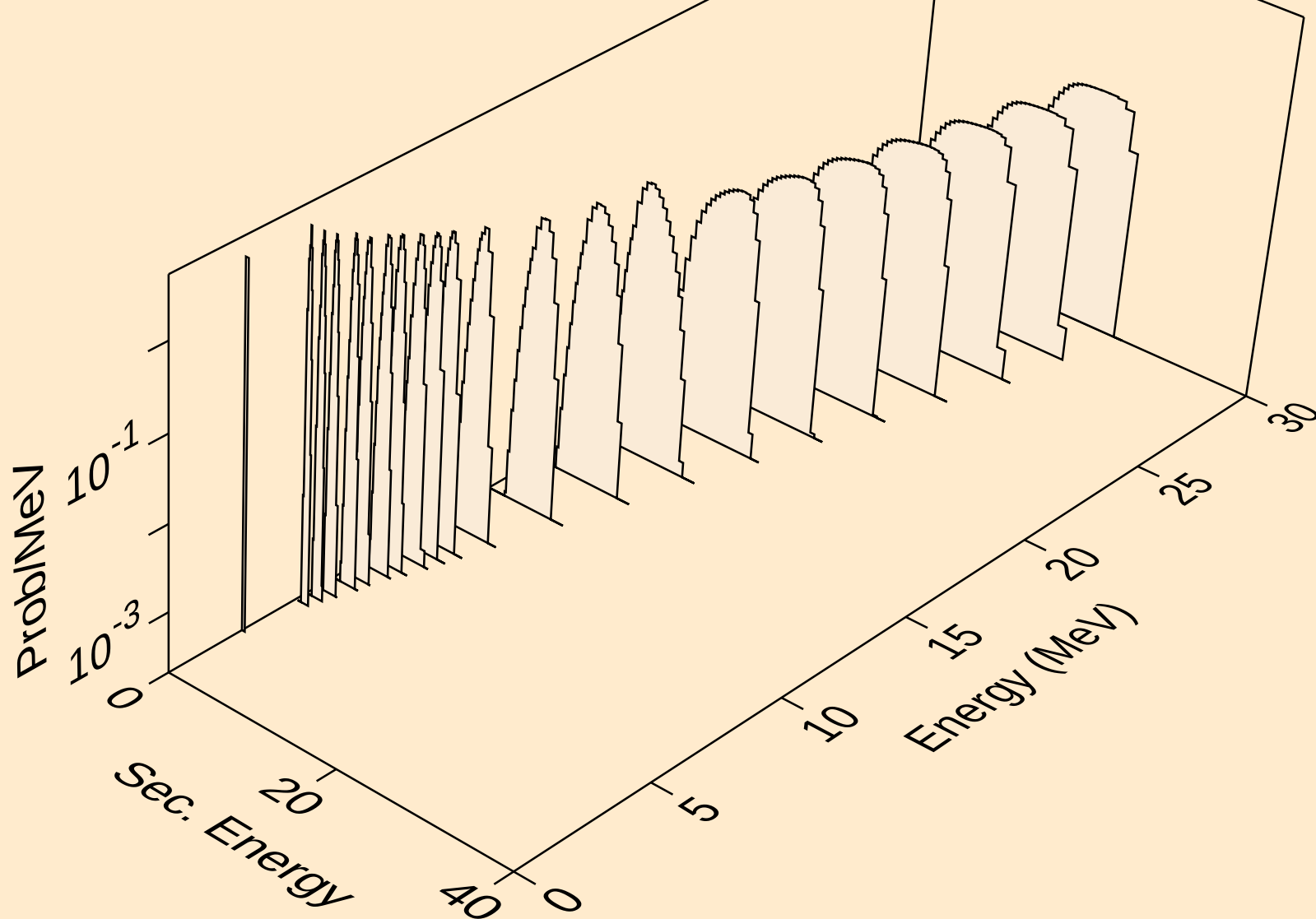
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d)



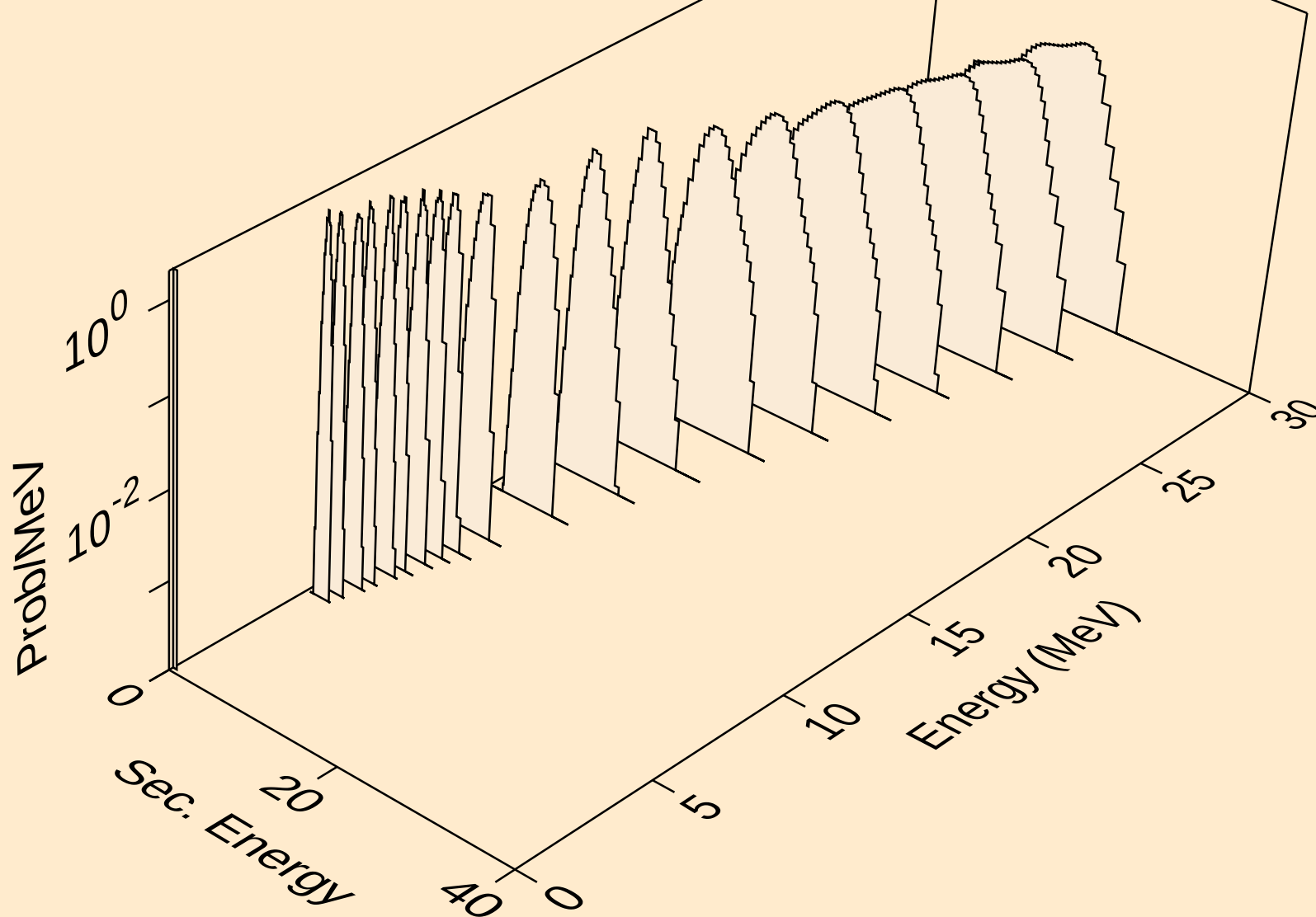
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,d2a)



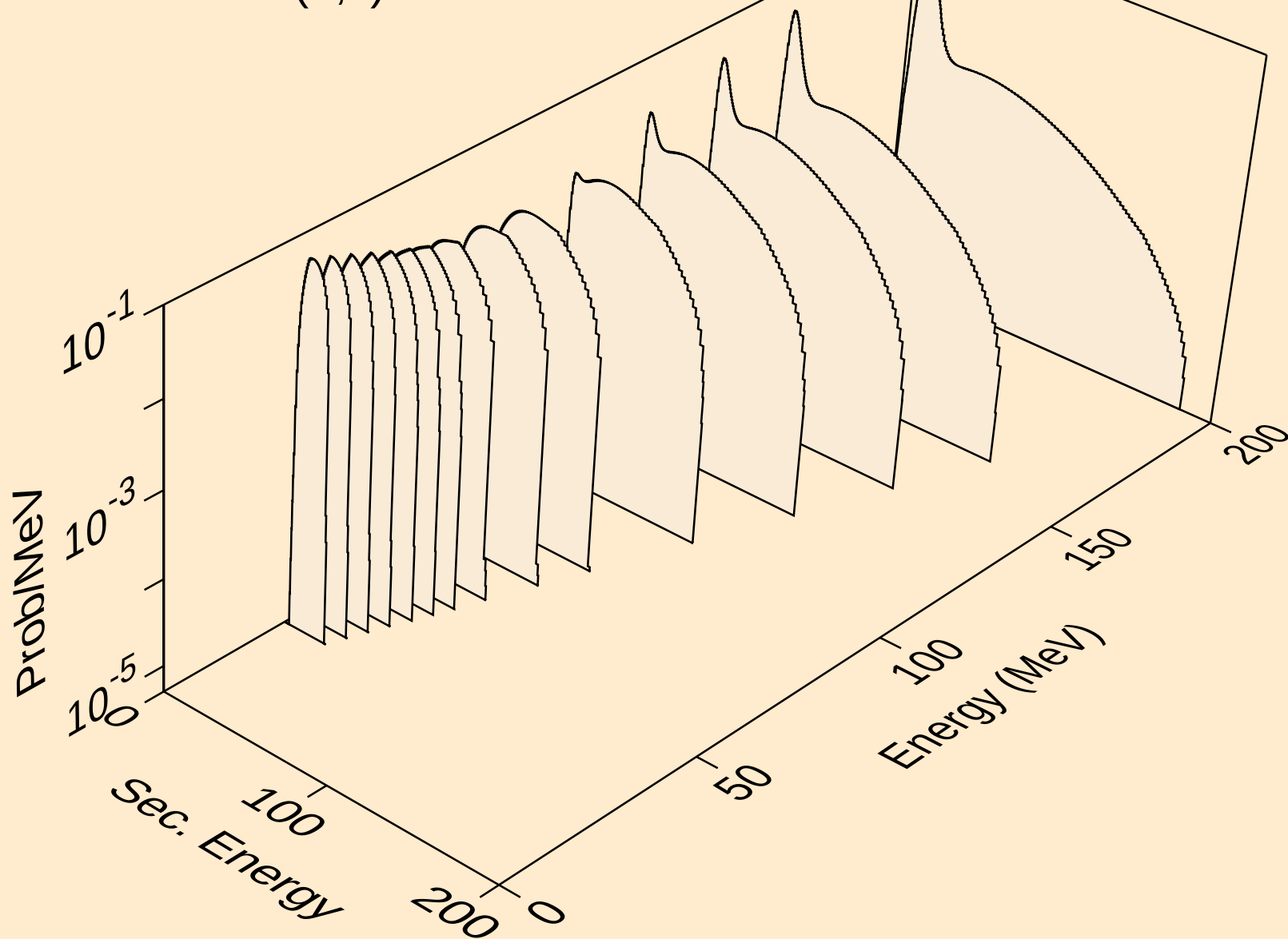
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,pd)



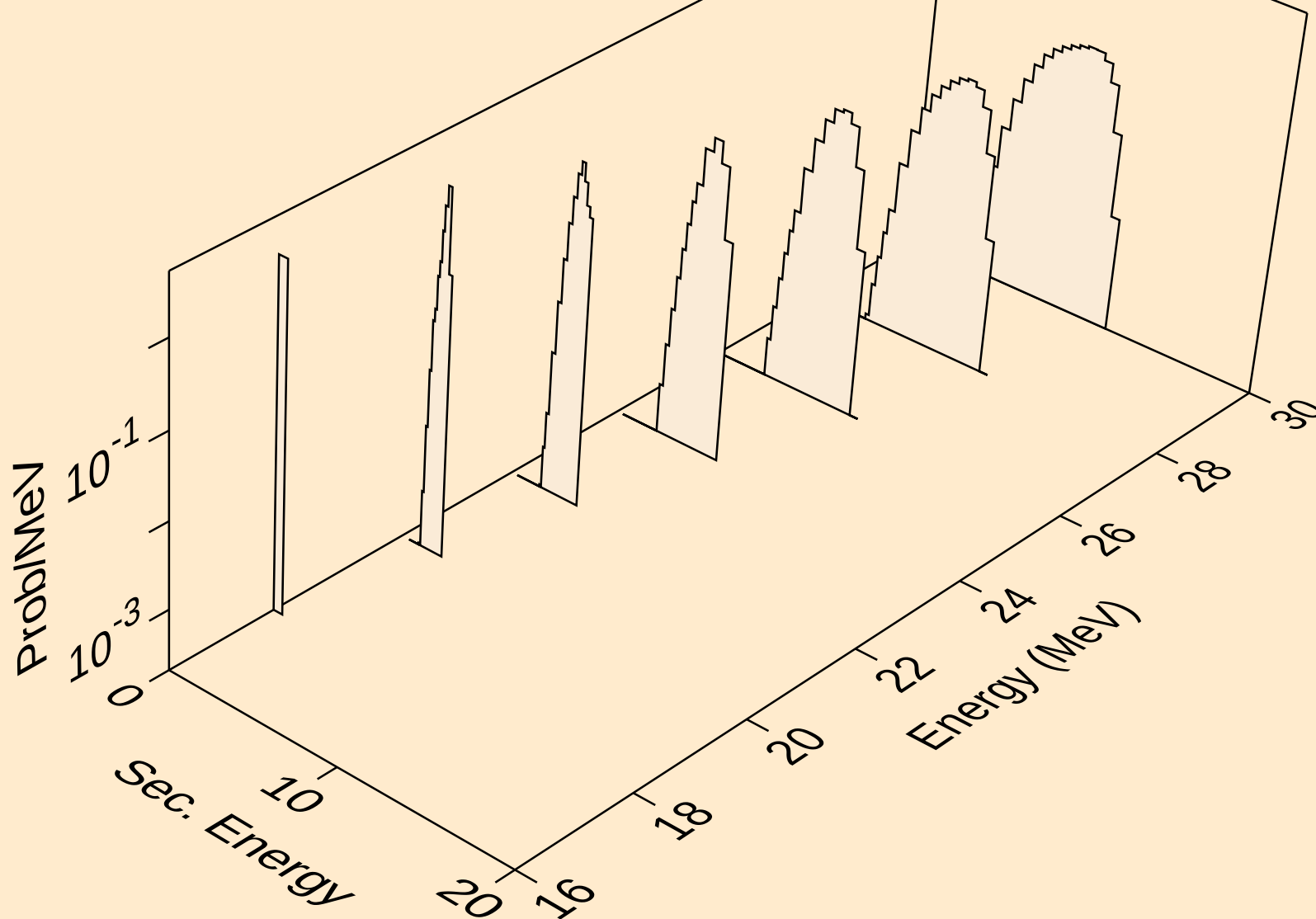
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (n,da)



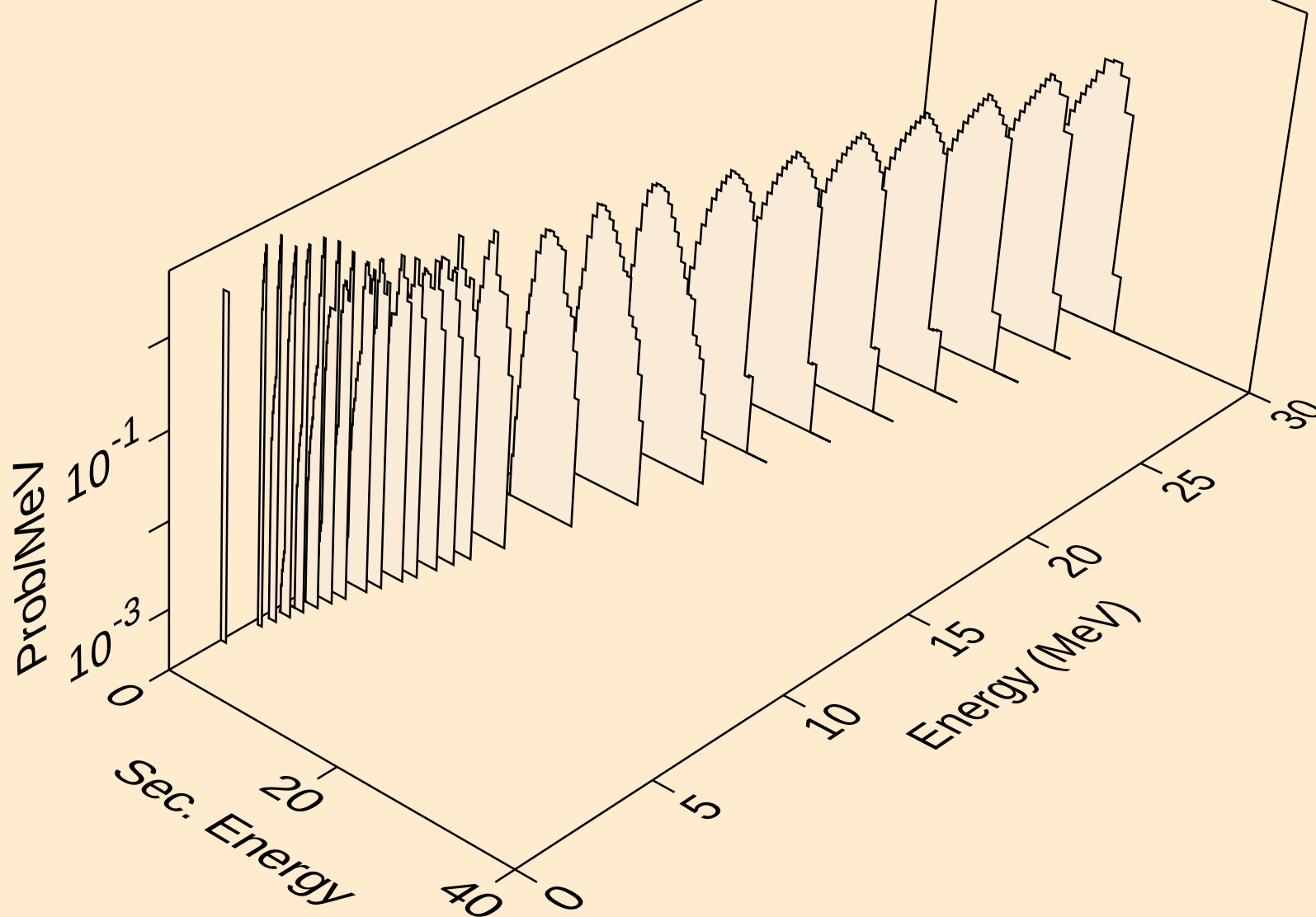
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,x)



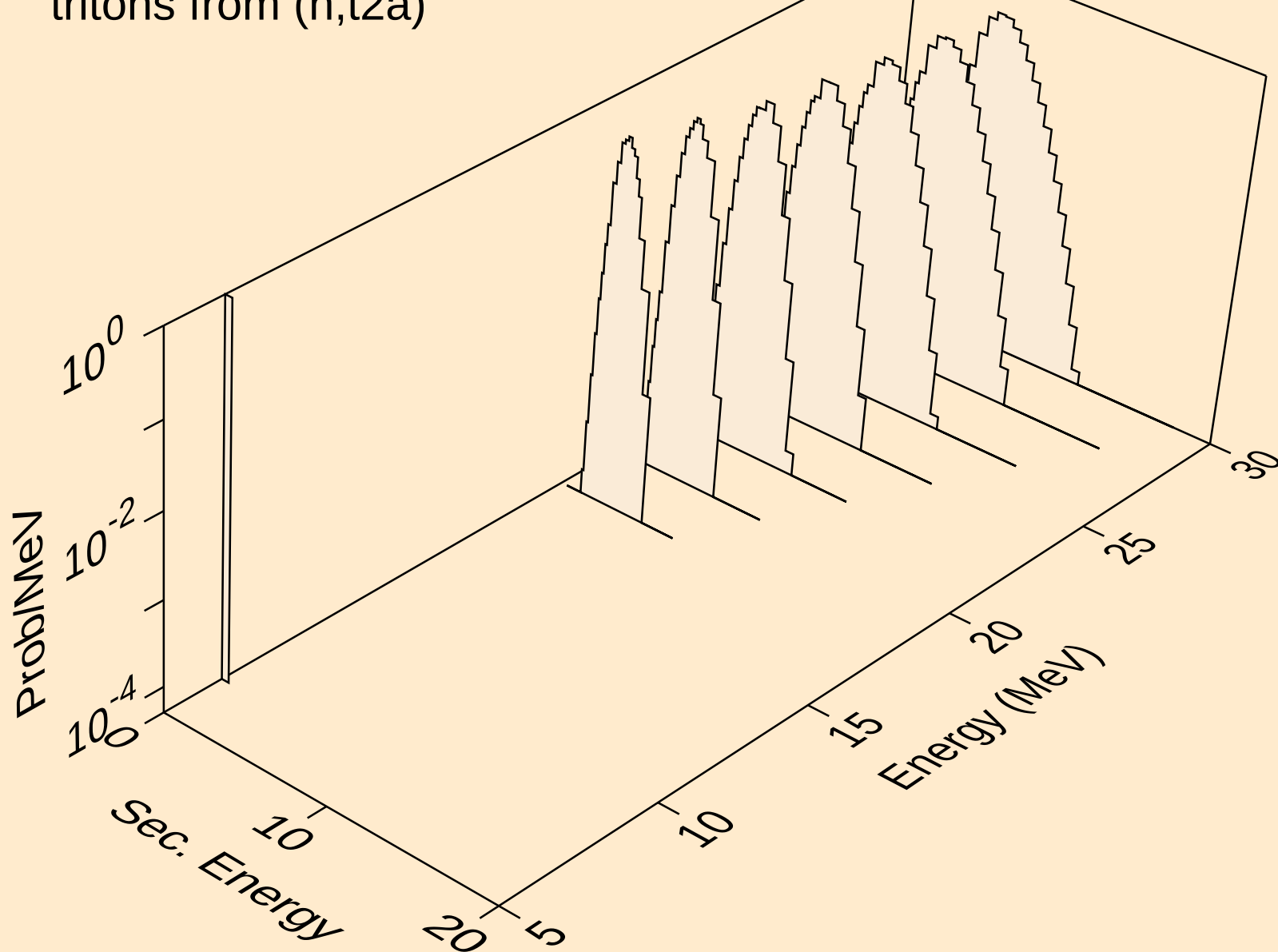
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,n*)t



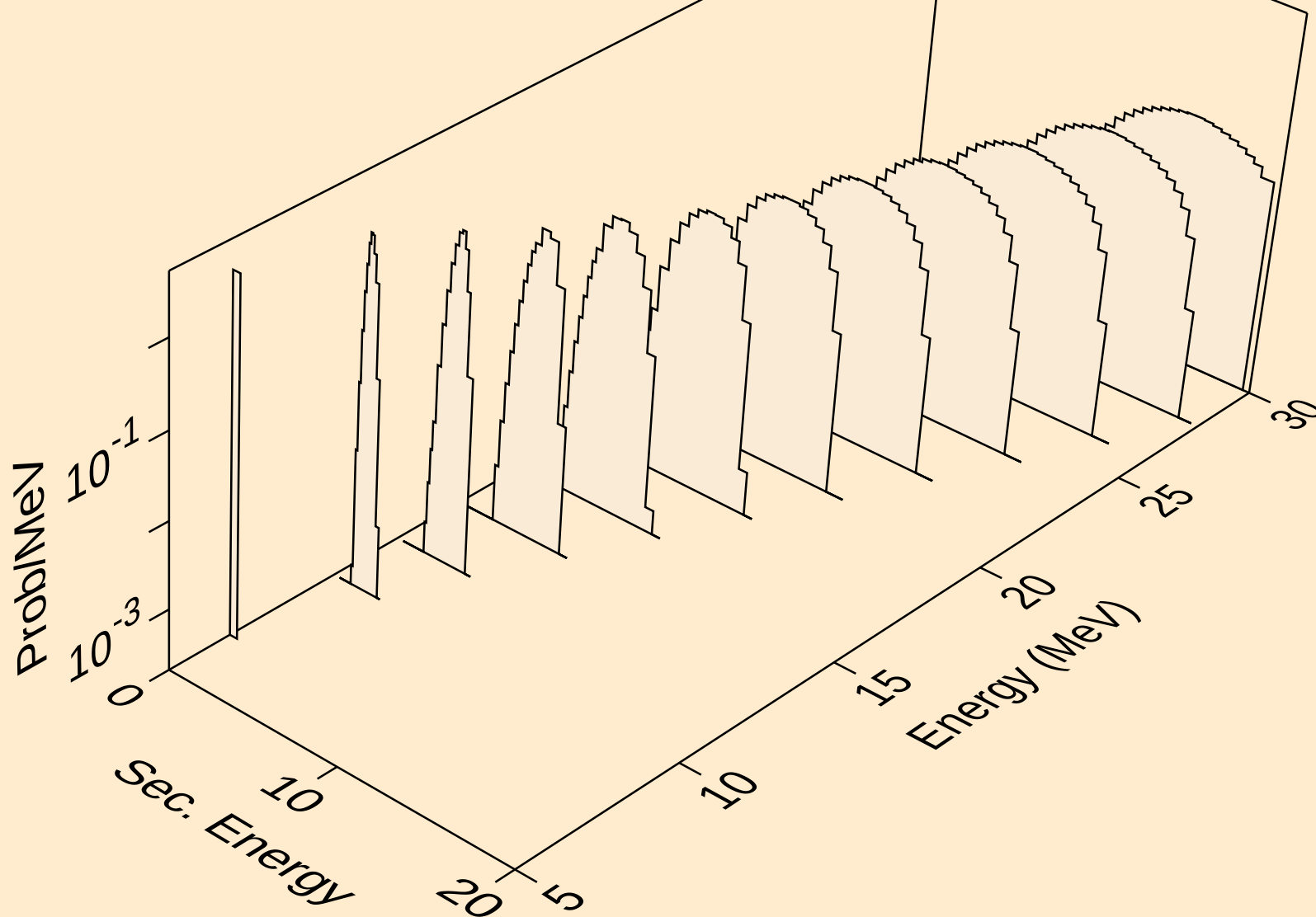
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t)



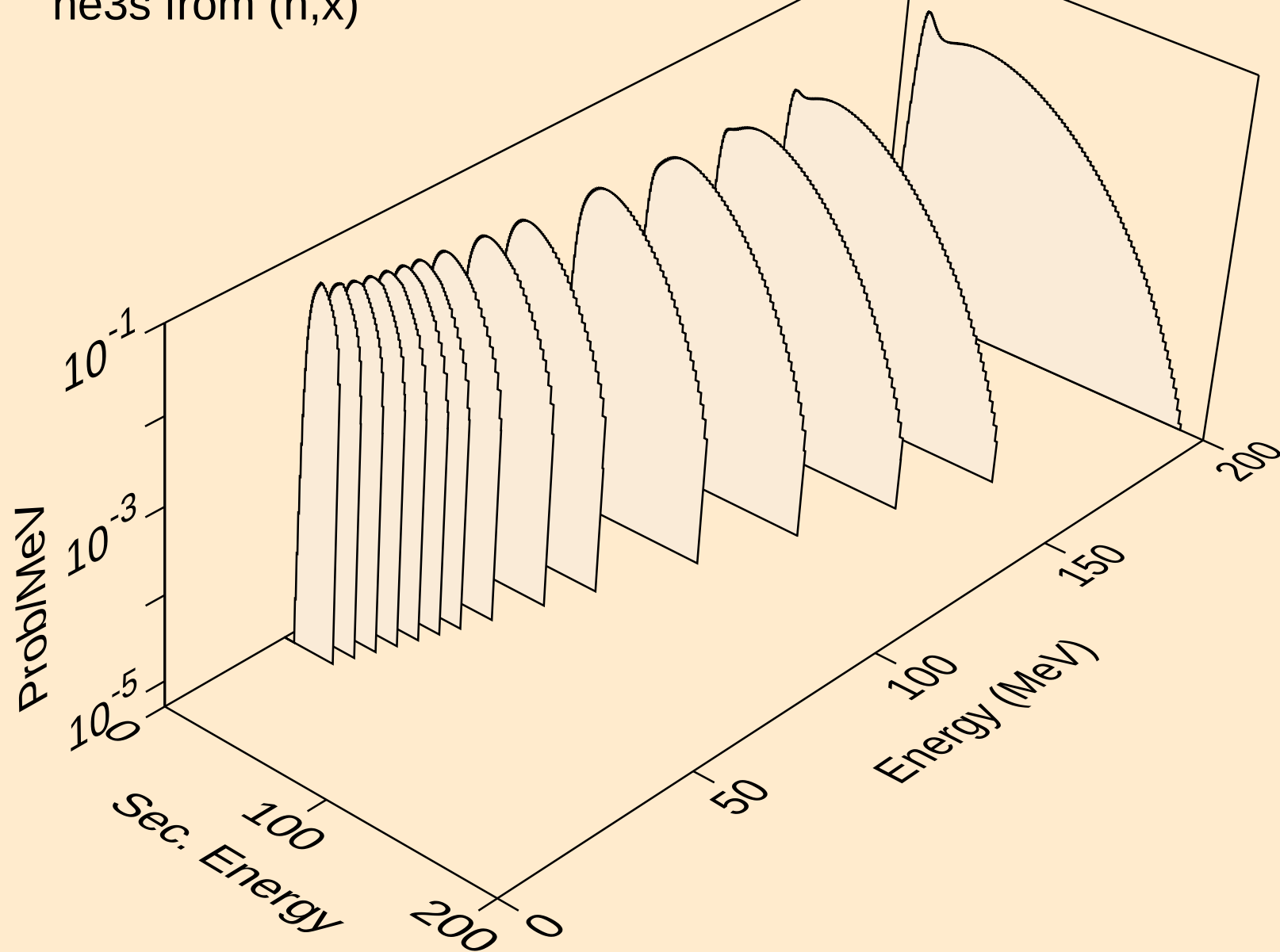
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,t2a)



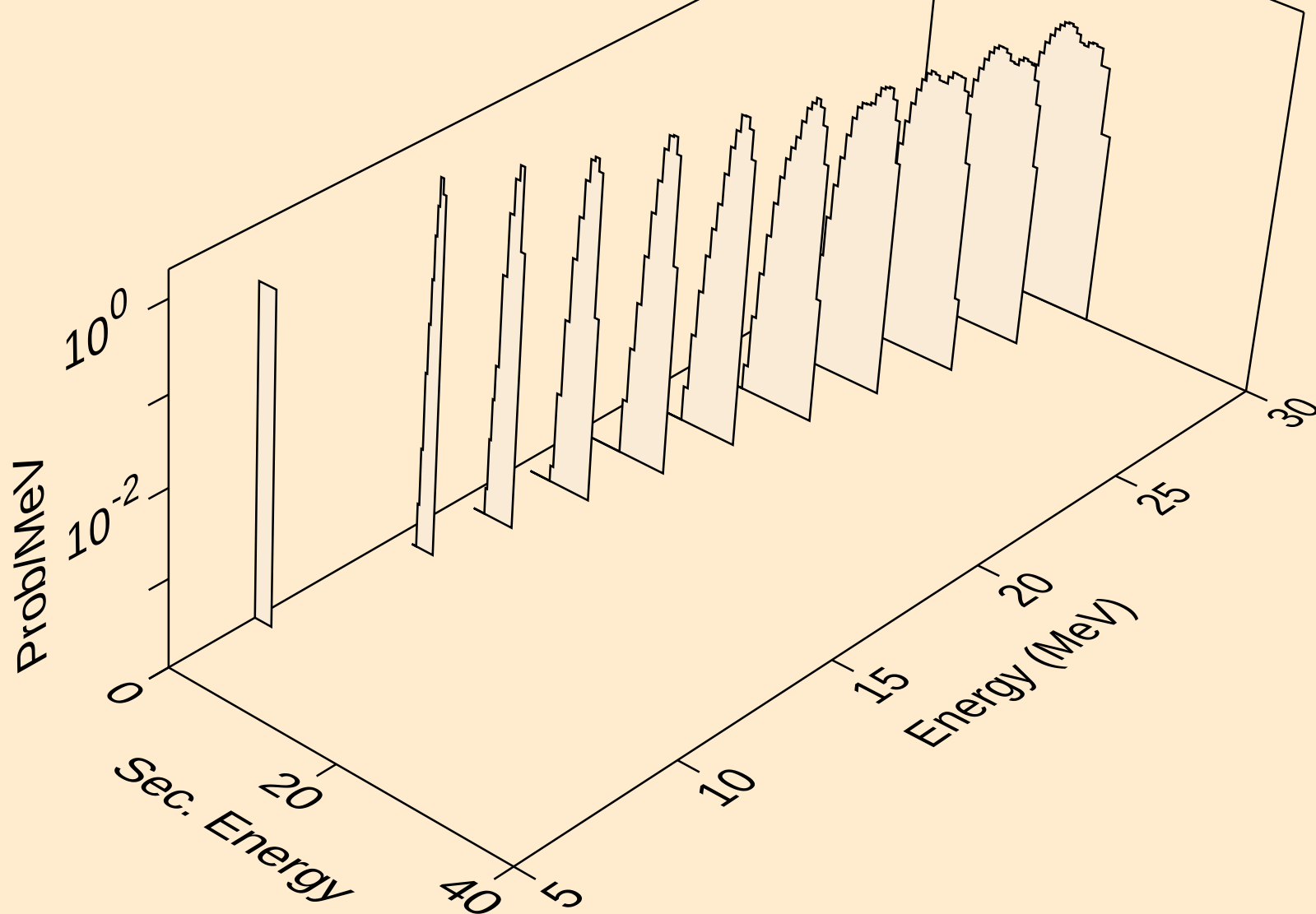
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (n,pt)



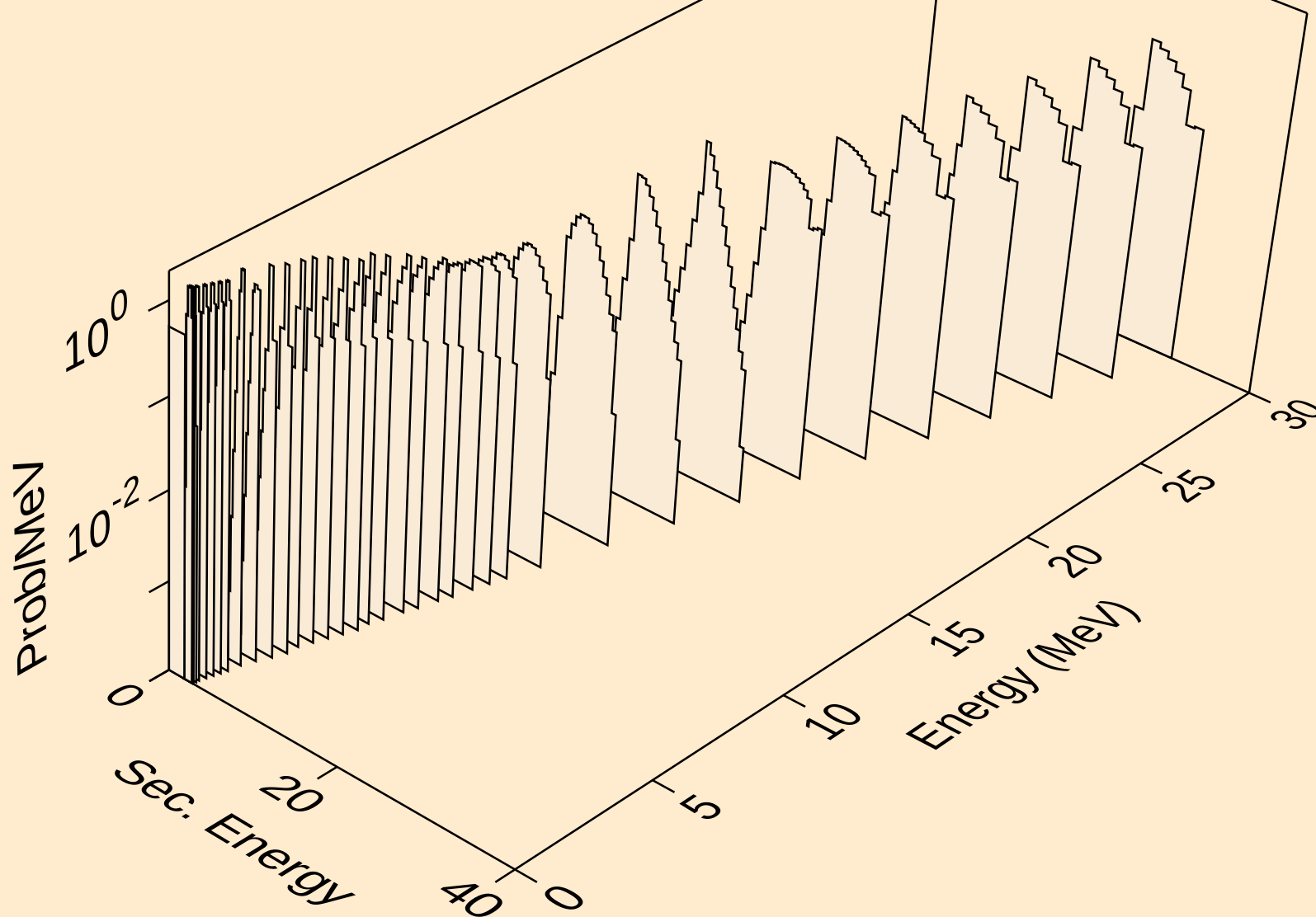
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,x)



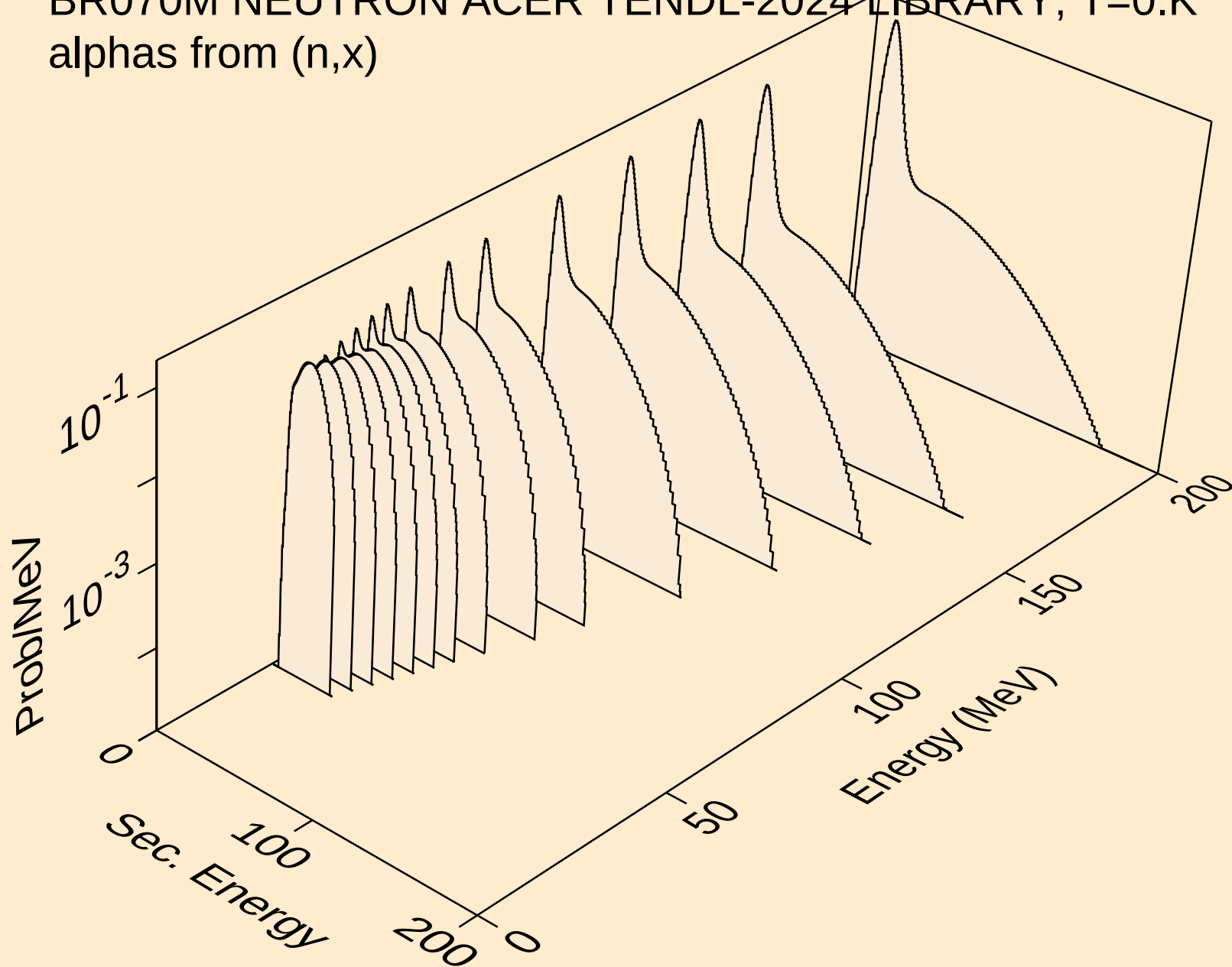
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,n*)he3



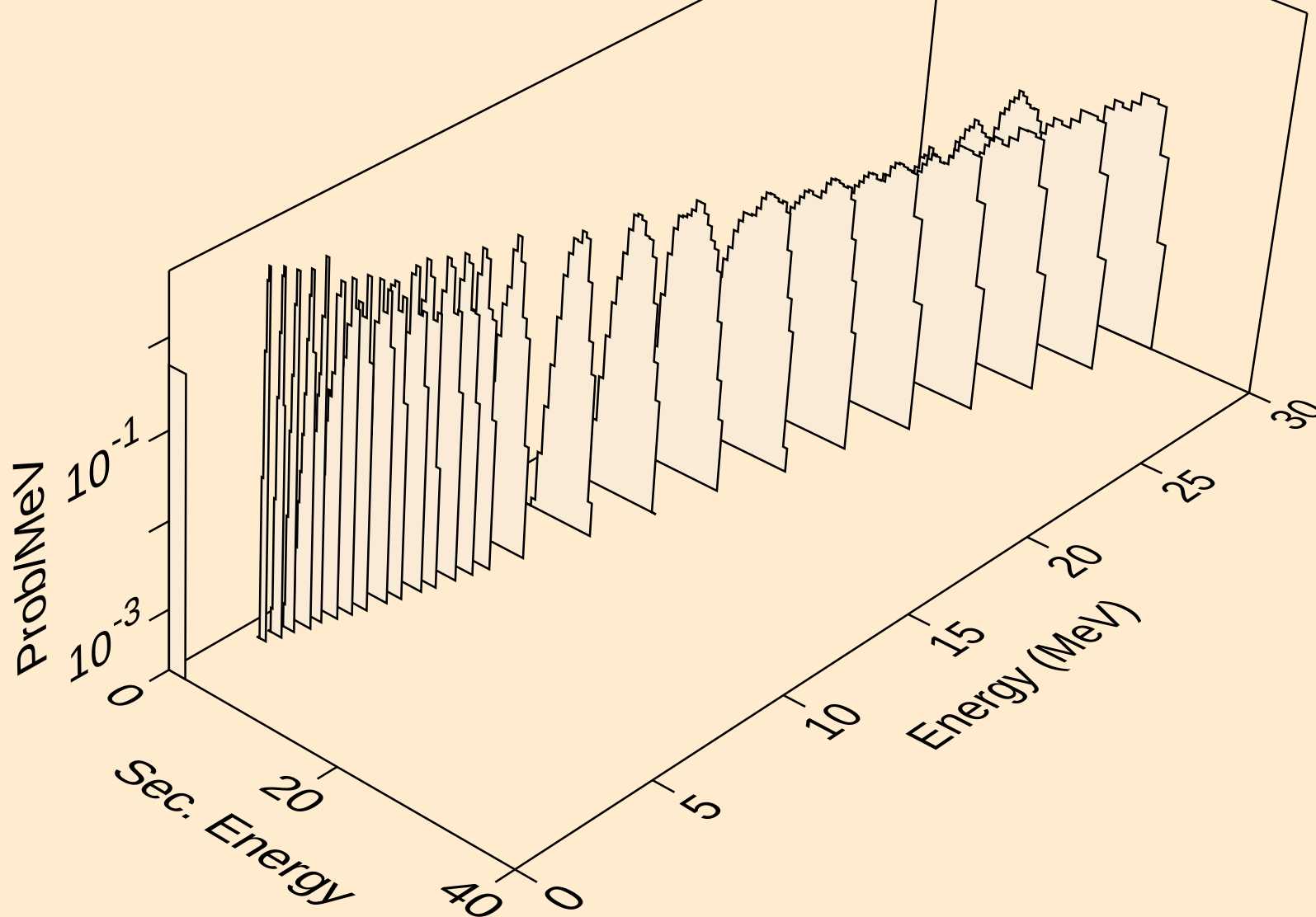
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (n,he3)



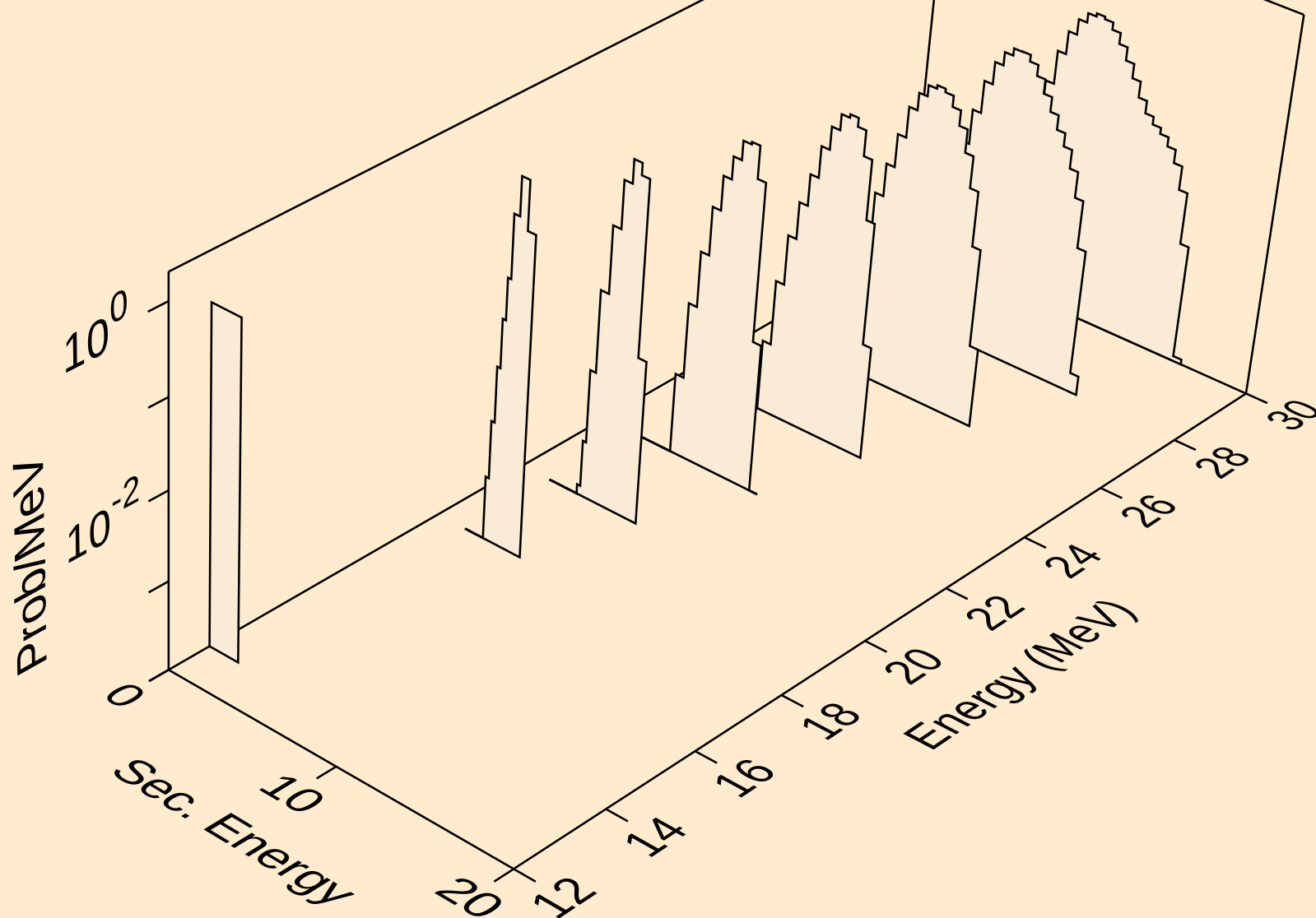
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,x)



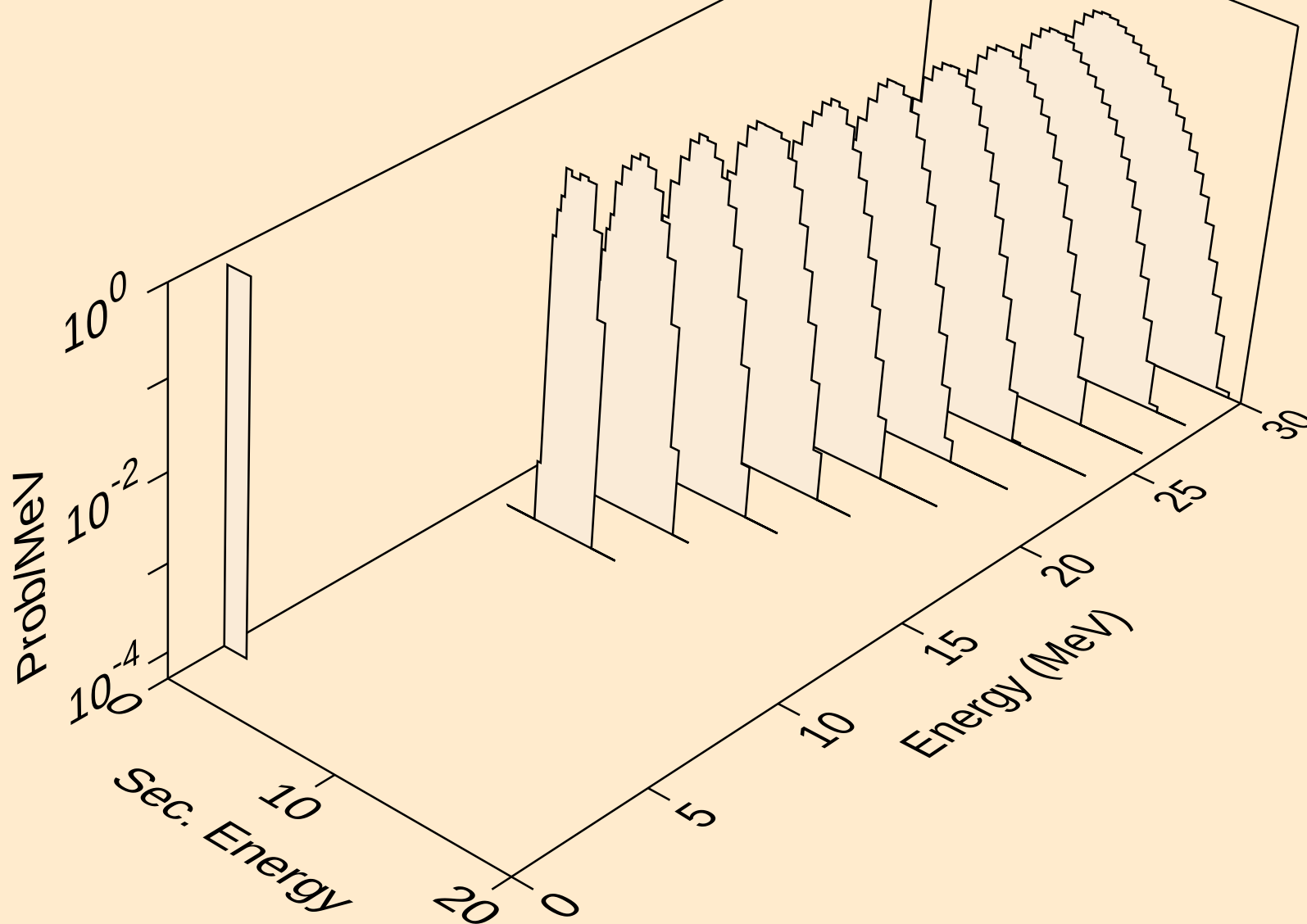
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)a



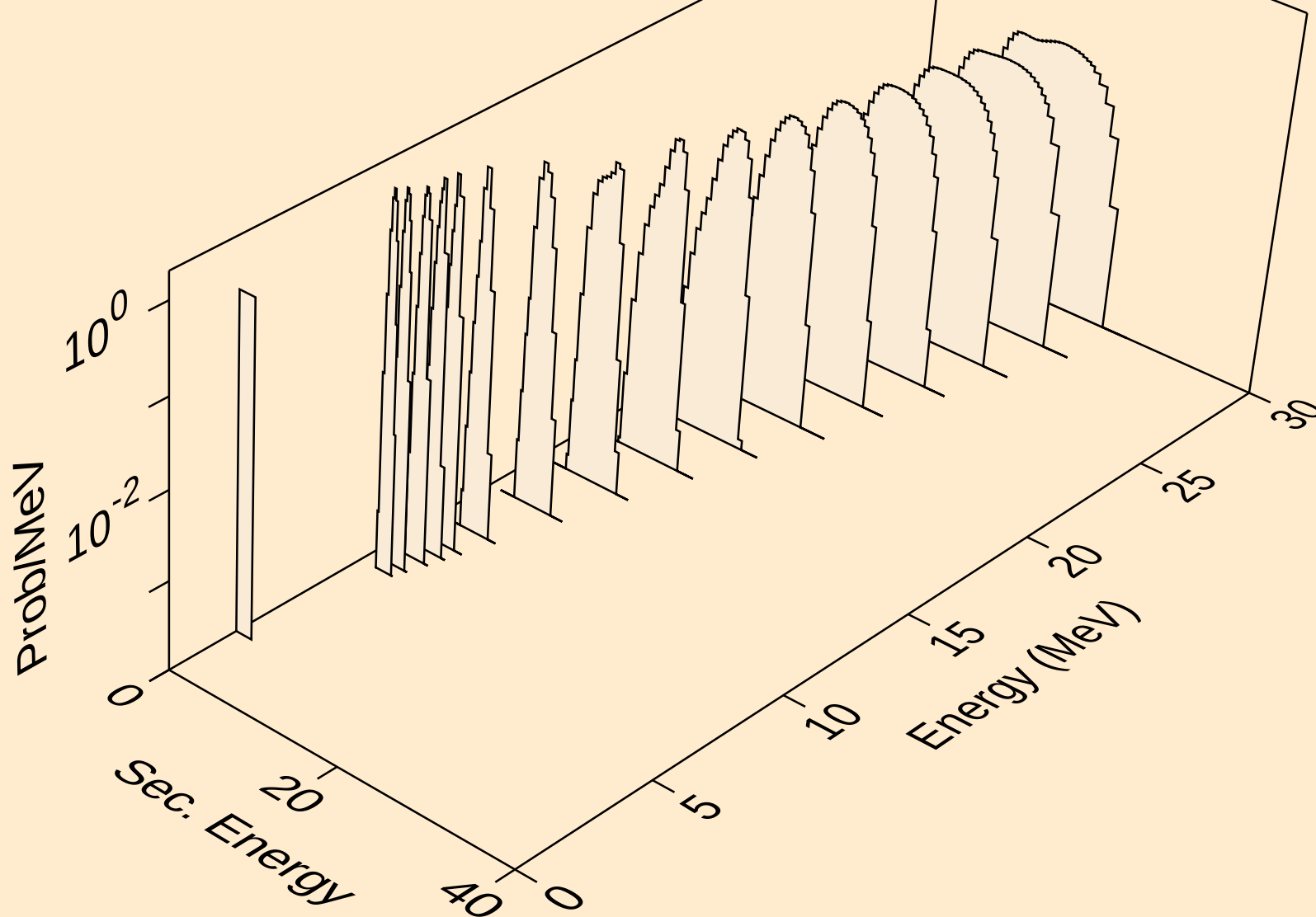
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2n)a



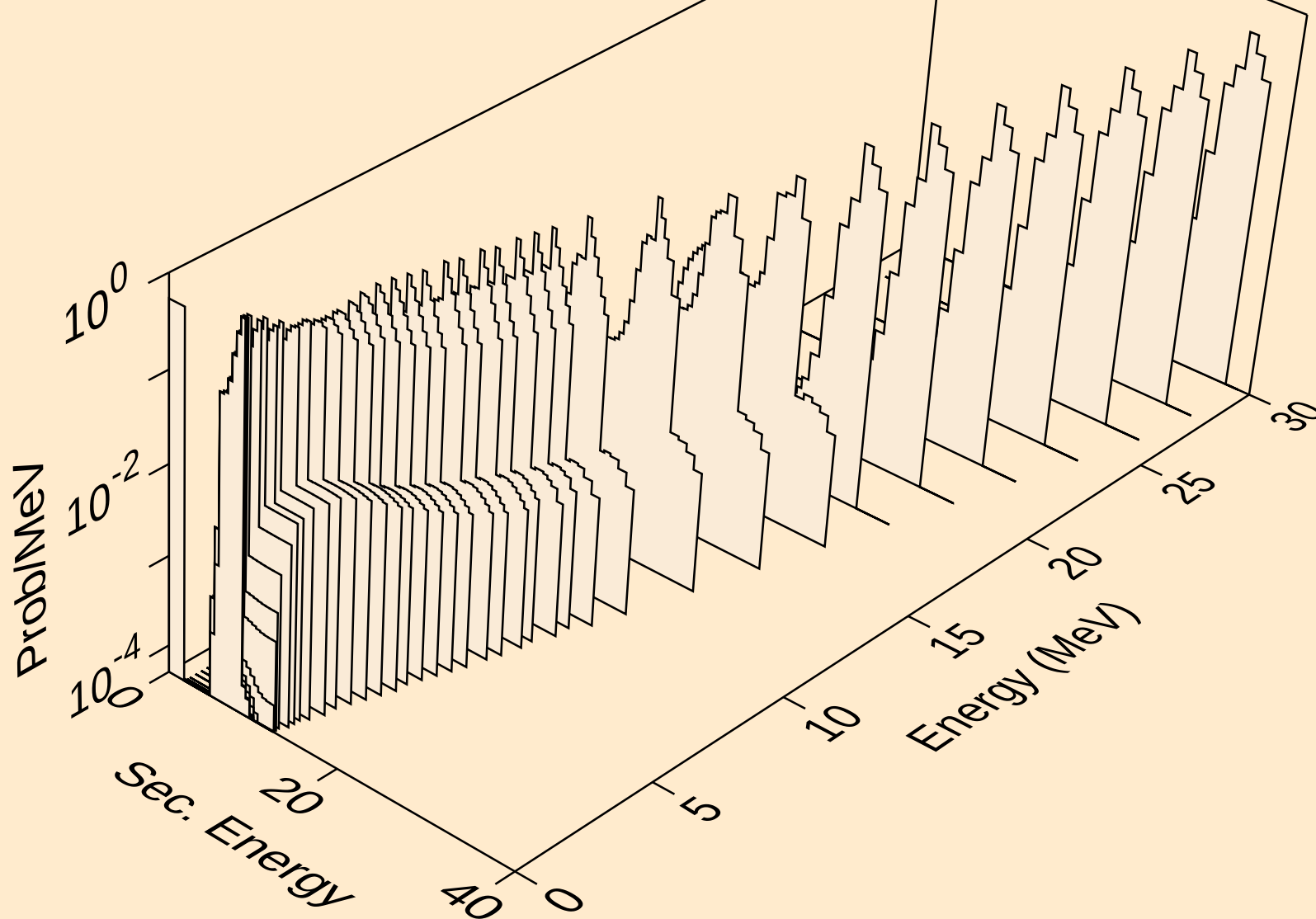
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,n*)2a



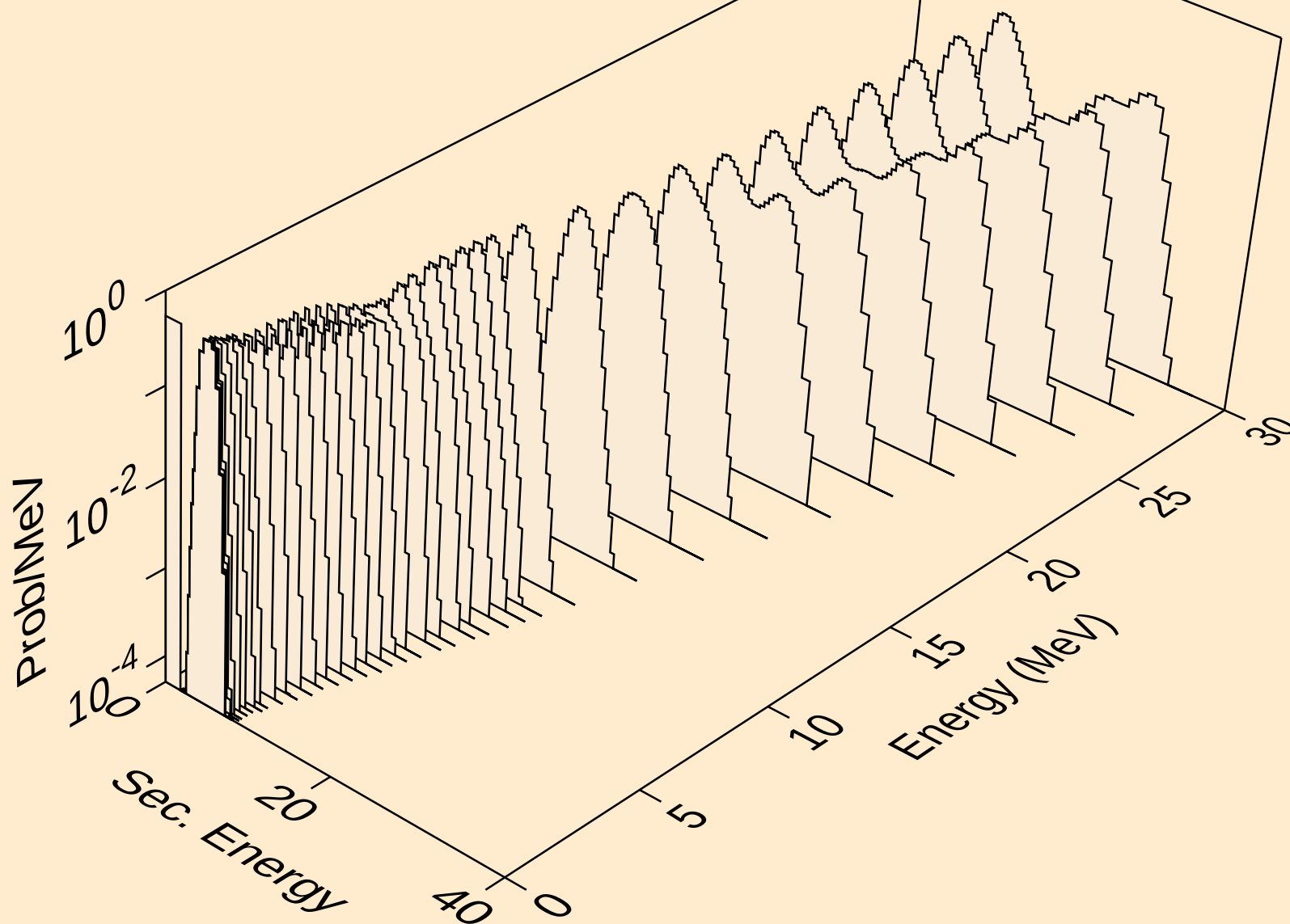
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,npa)



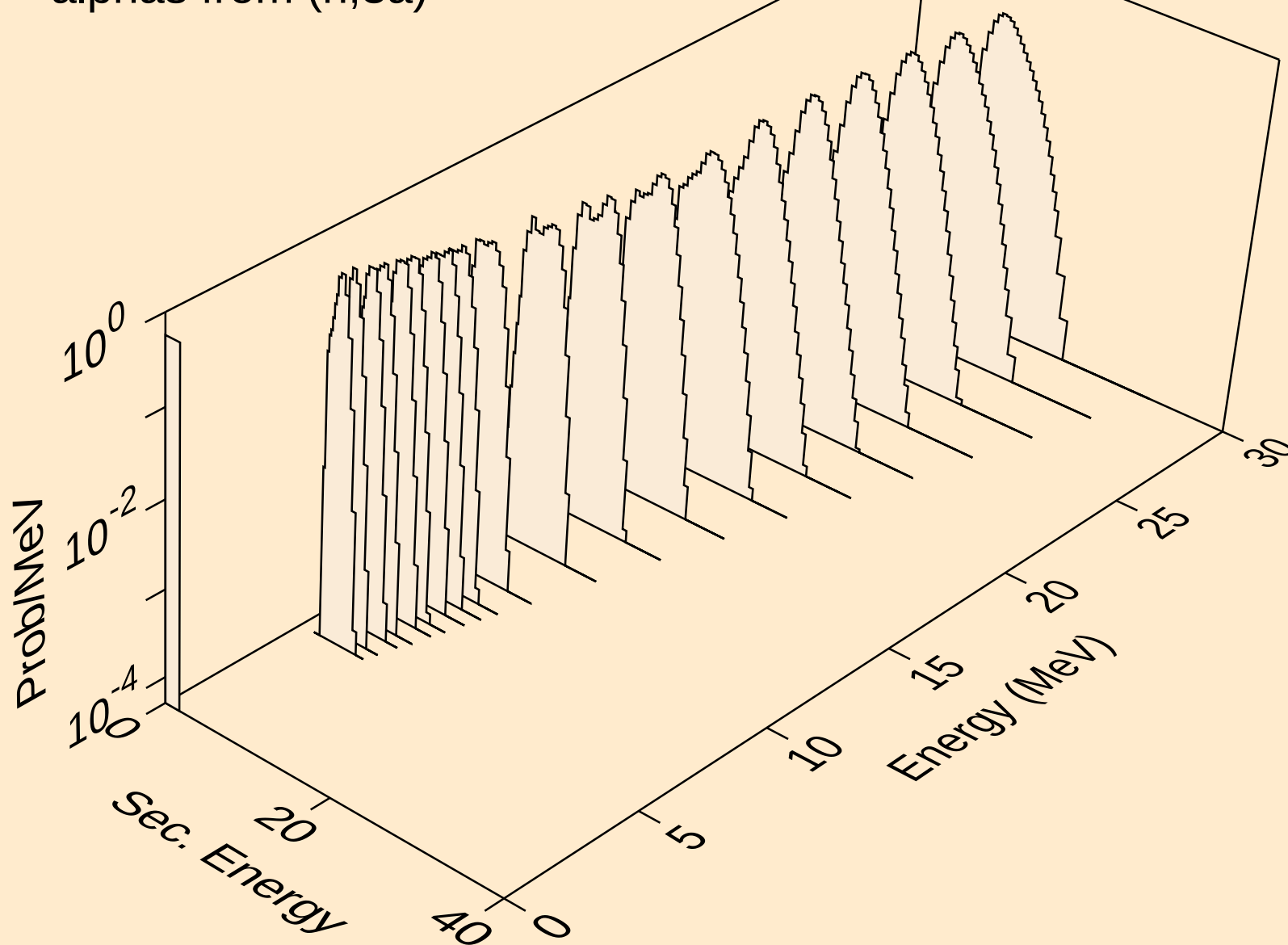
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,a)



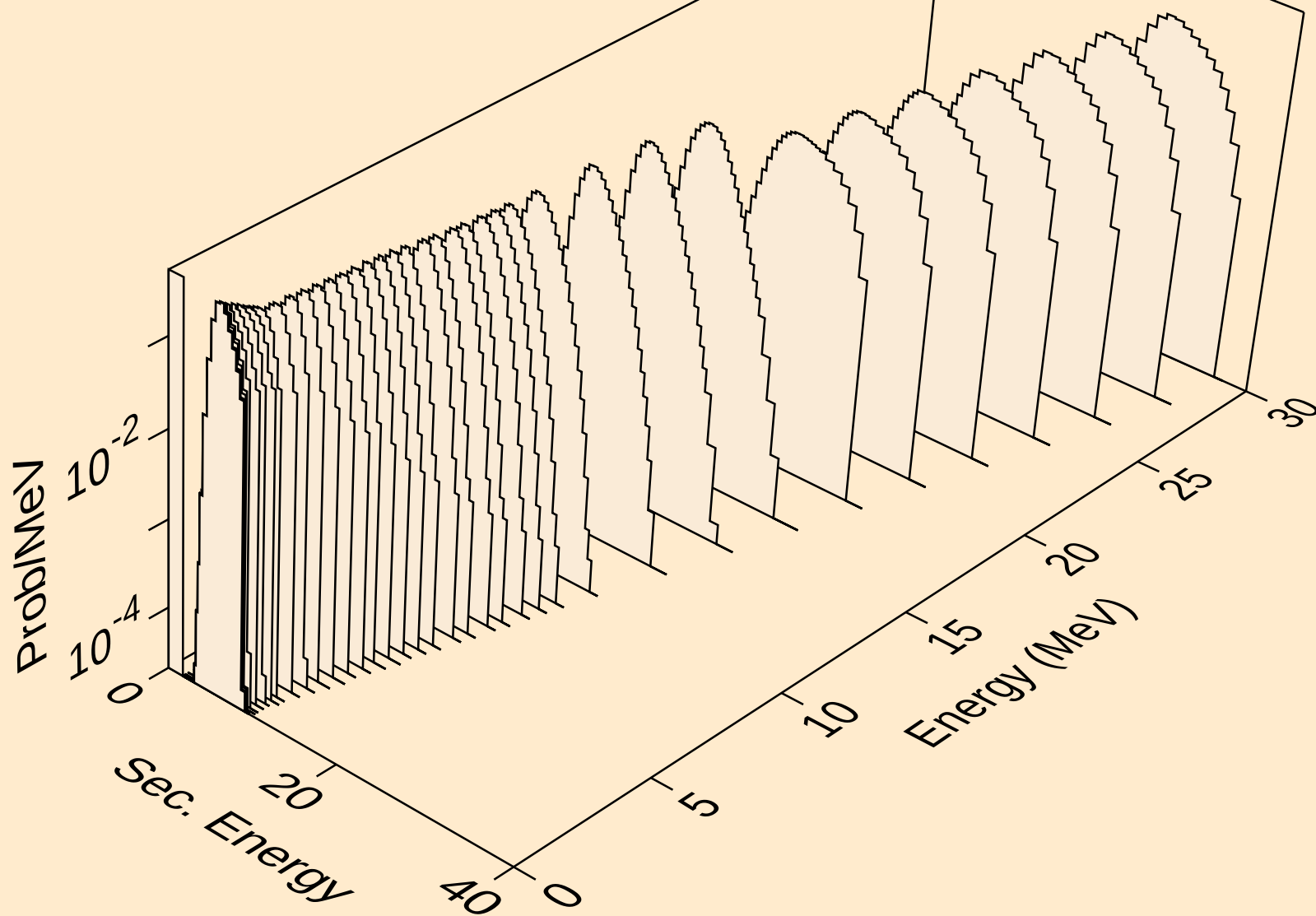
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,2a)



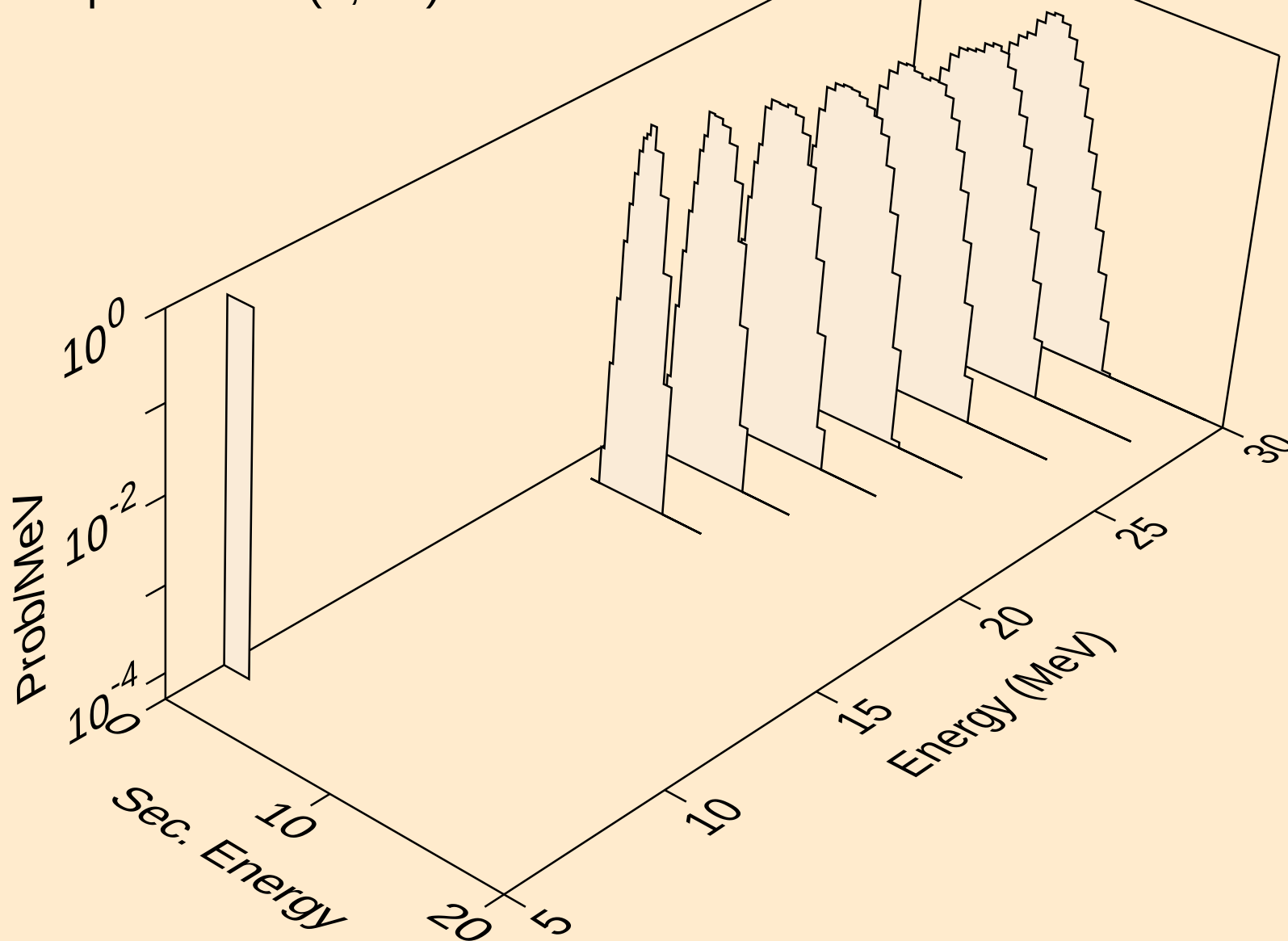
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,3a)



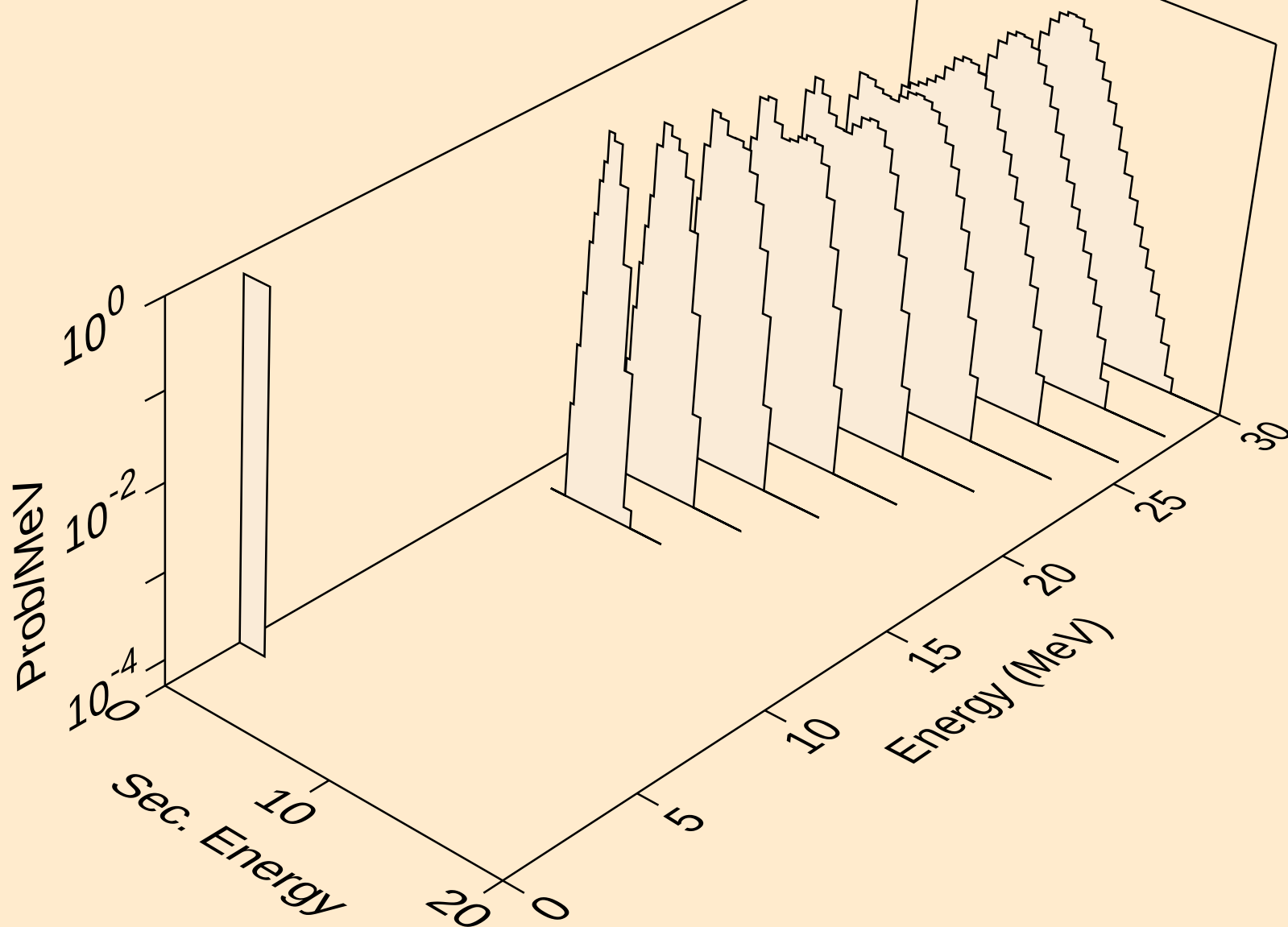
BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,pa)



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,t2a)



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,d2a)



BR070M NEUTRON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (n,da)

