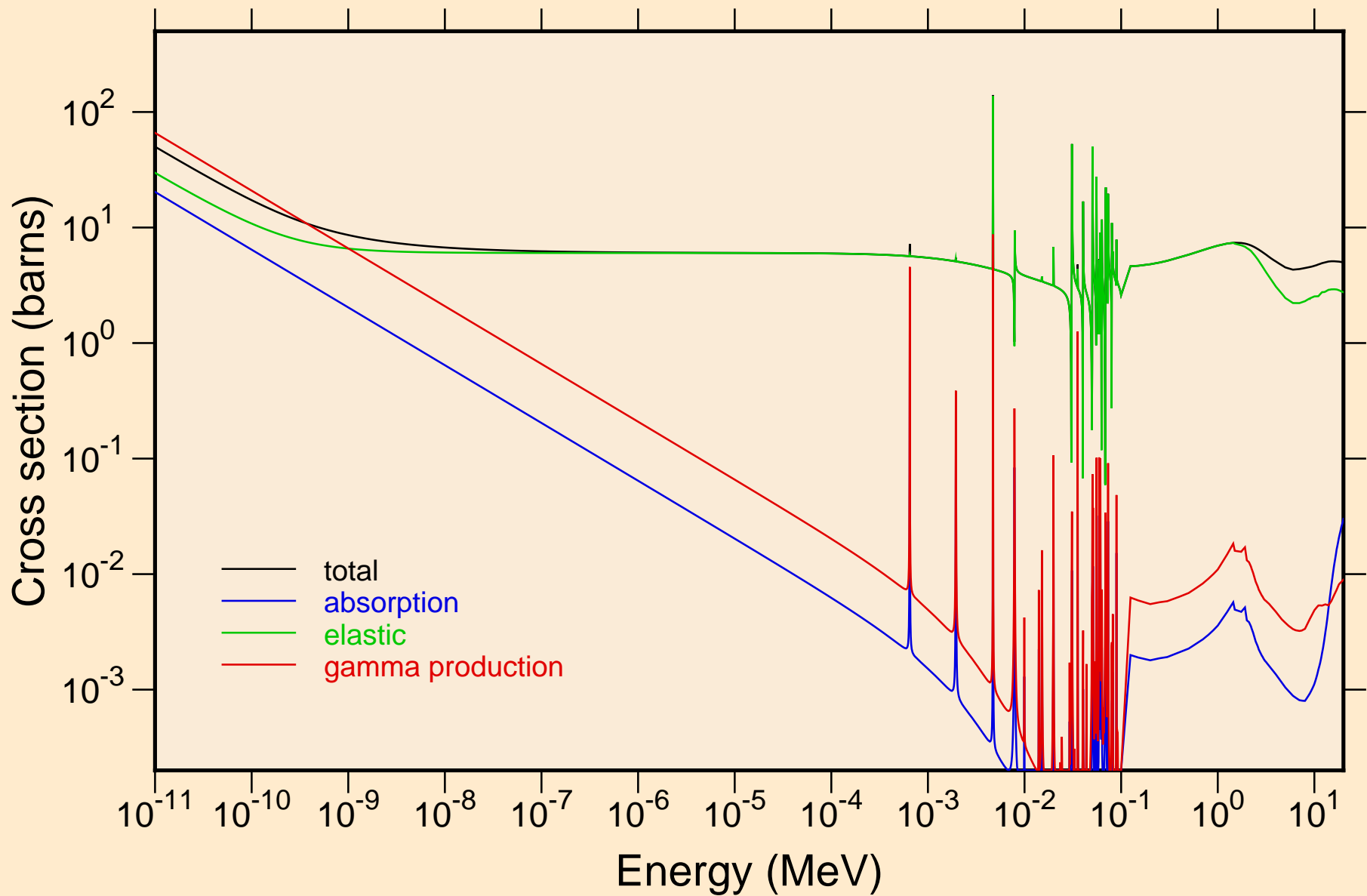
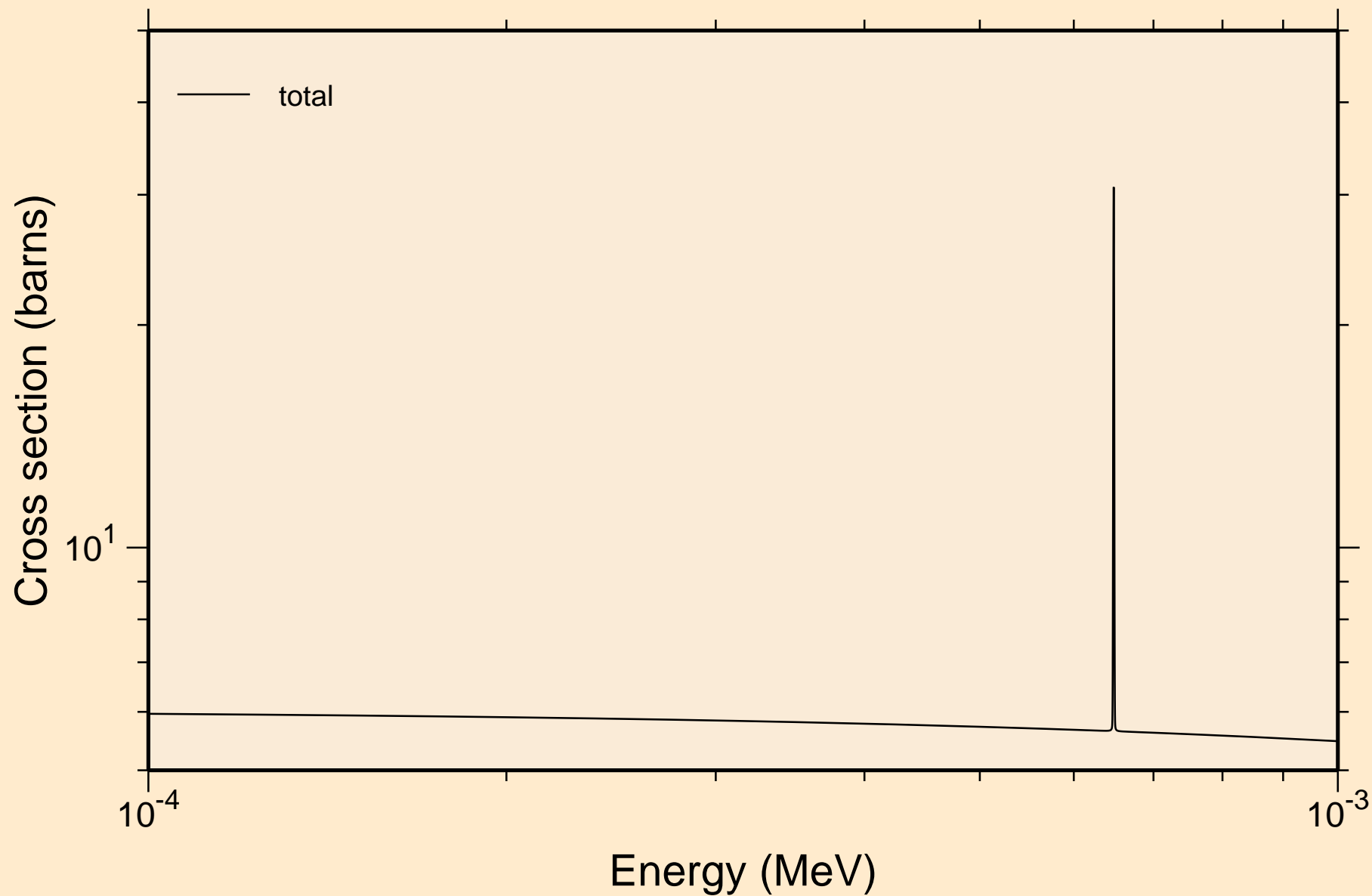


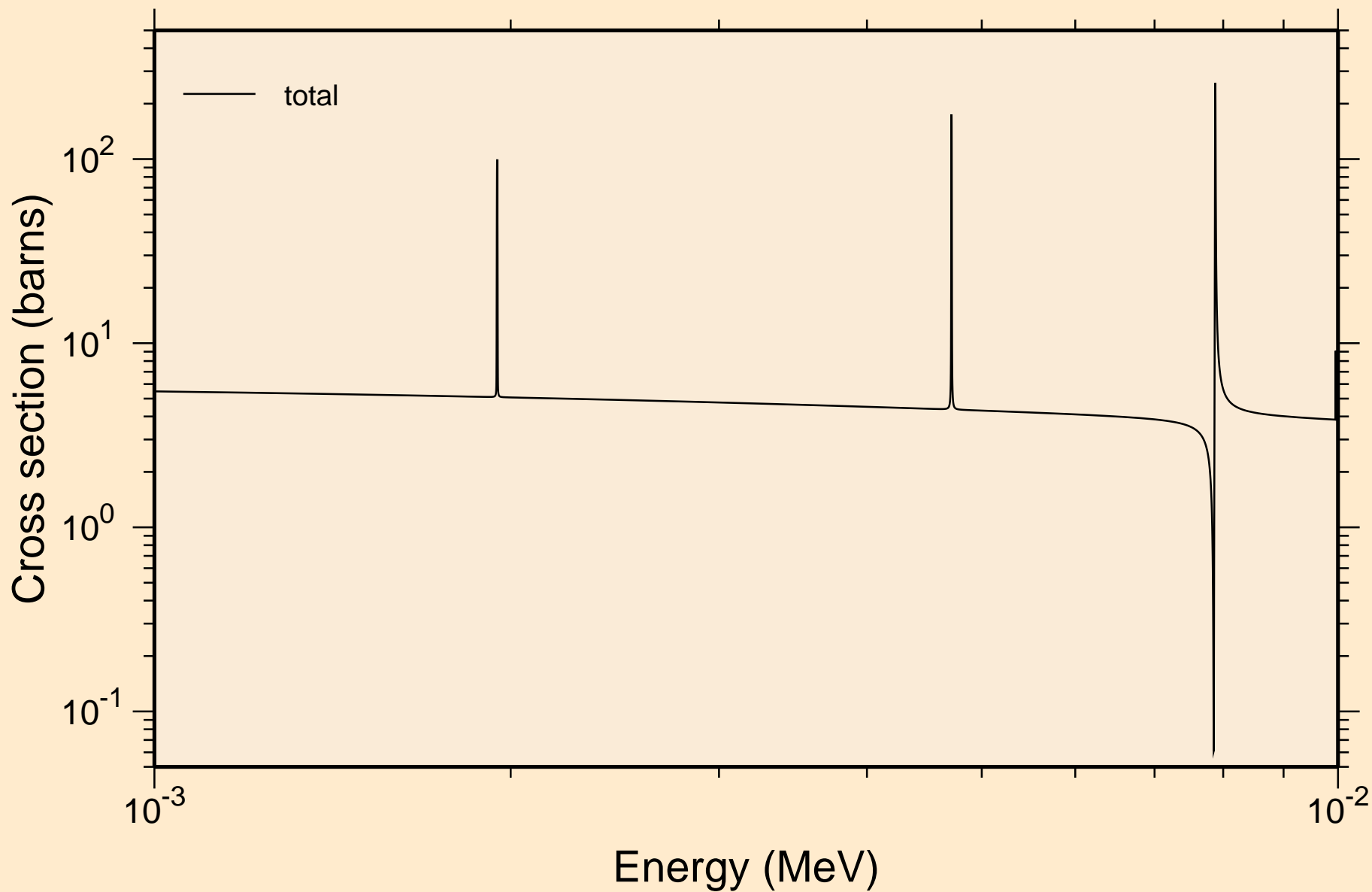
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Principal cross sections



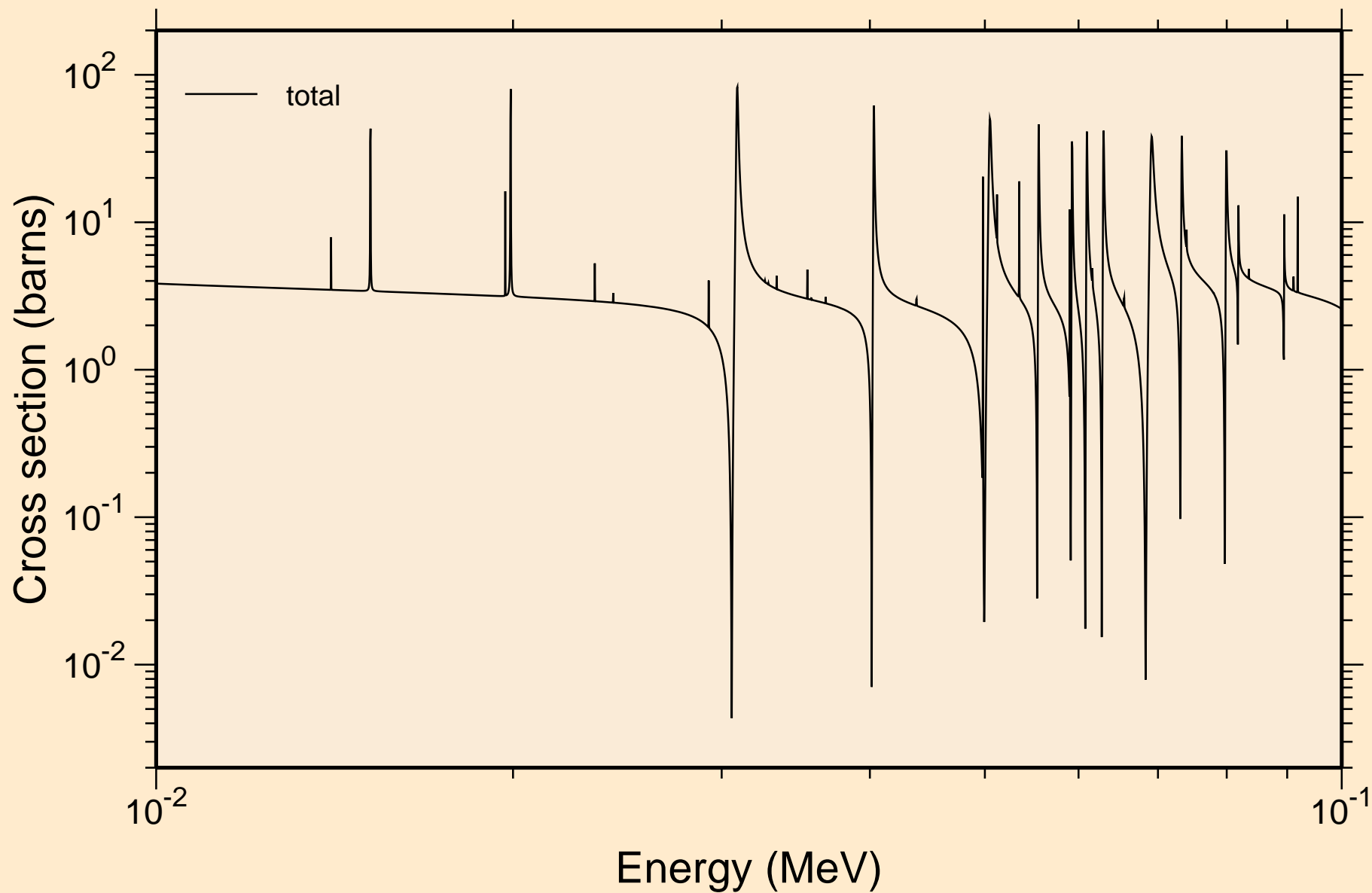
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



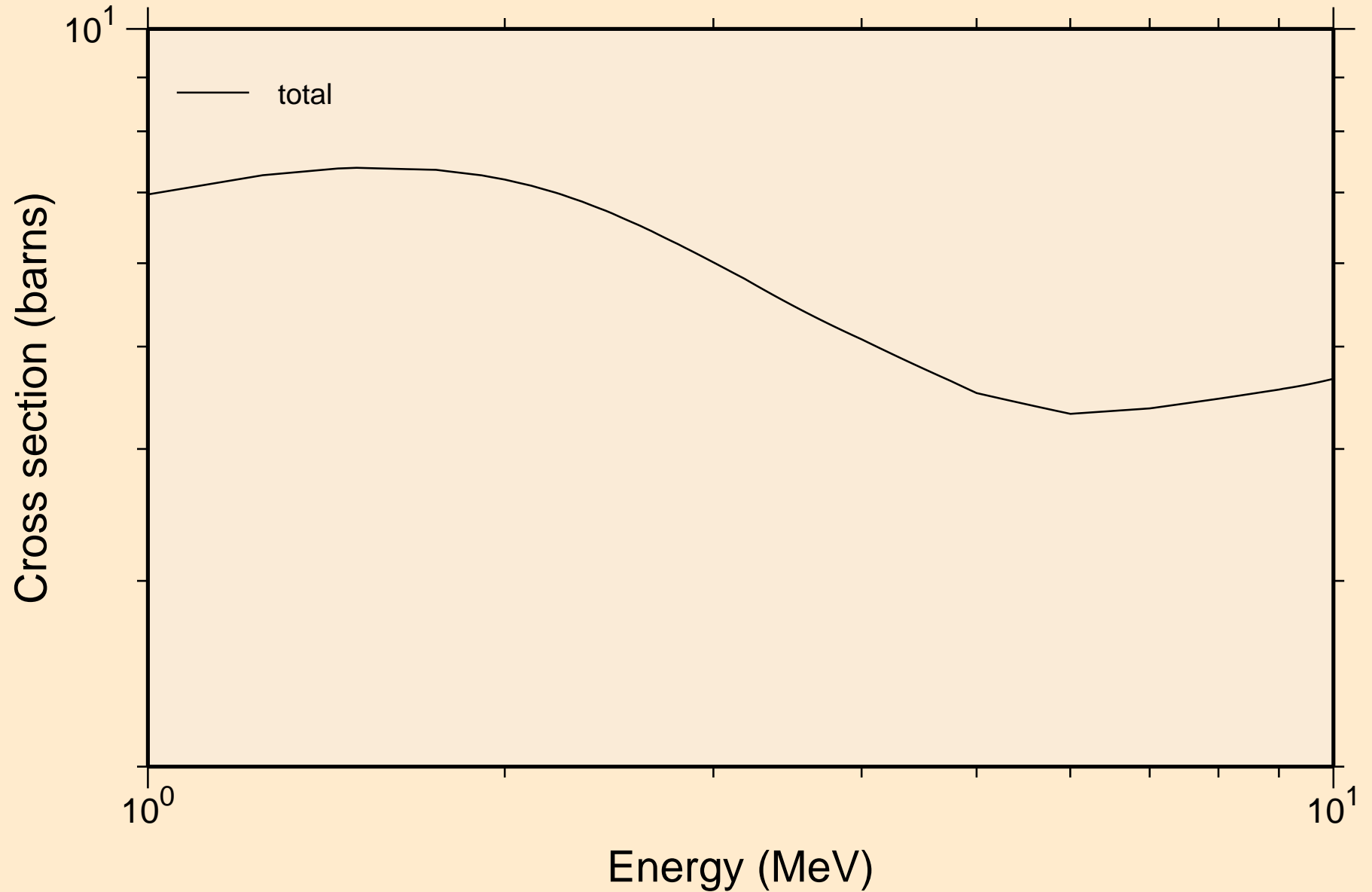
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



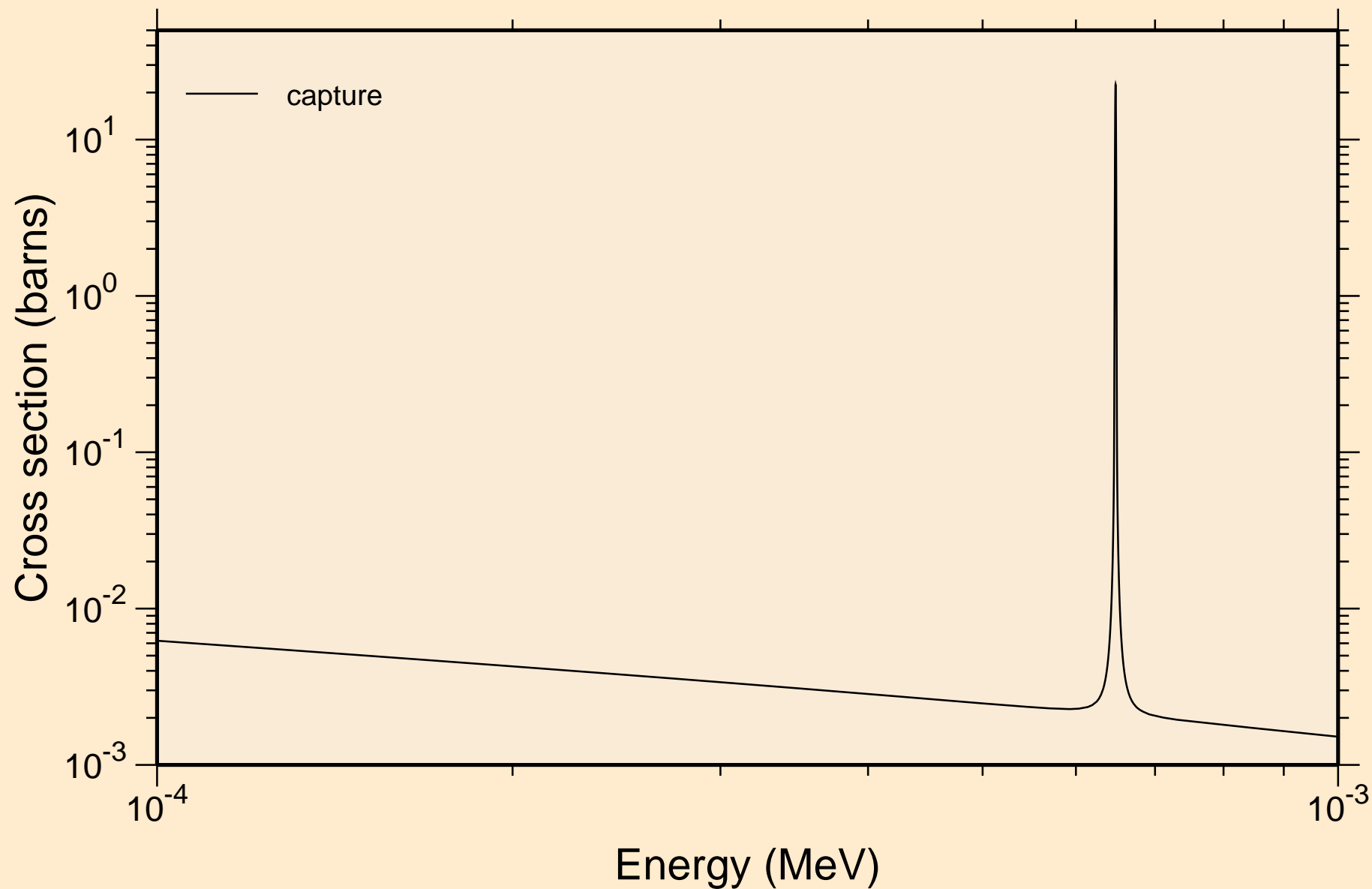
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



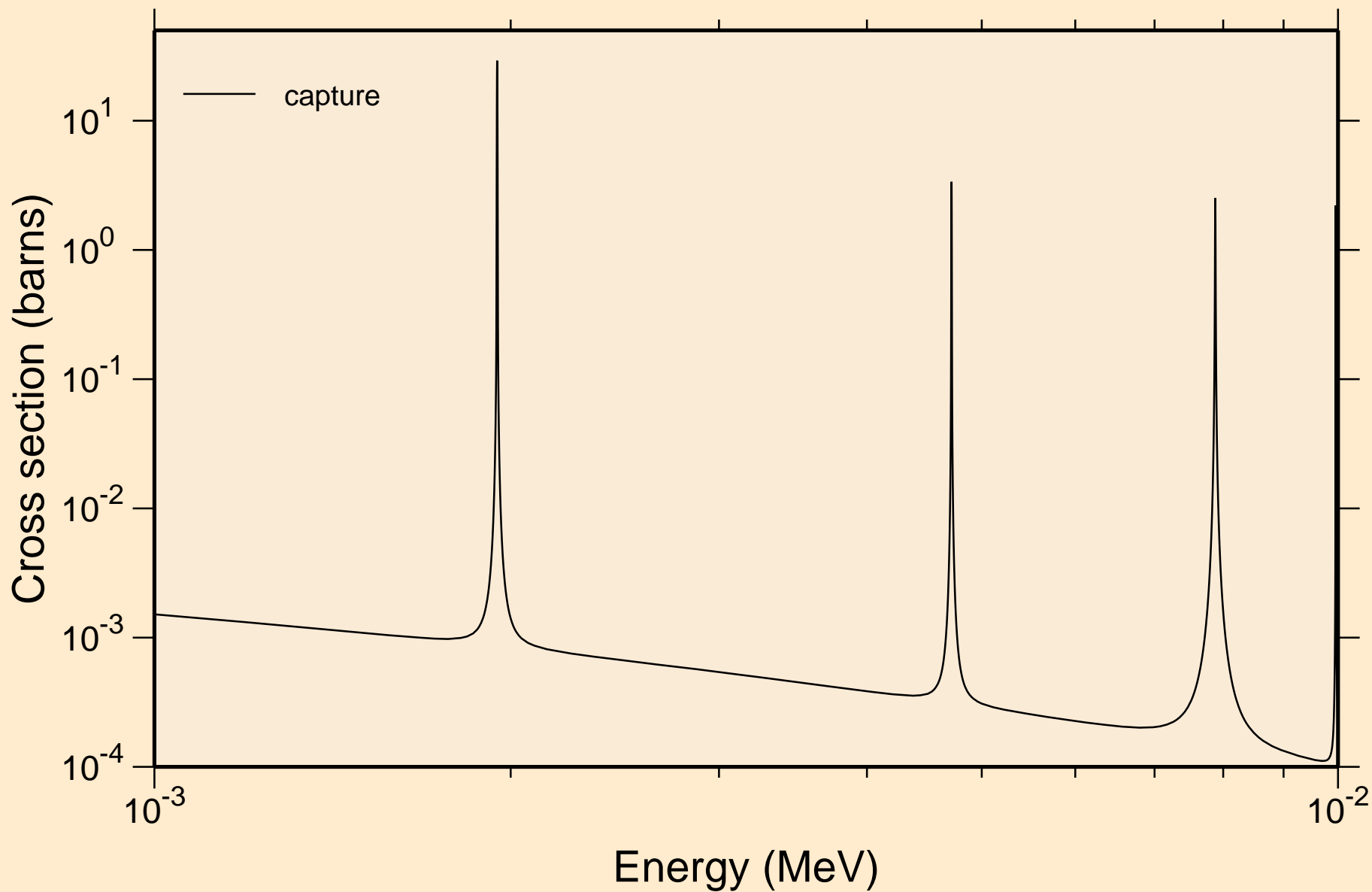
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance total cross section



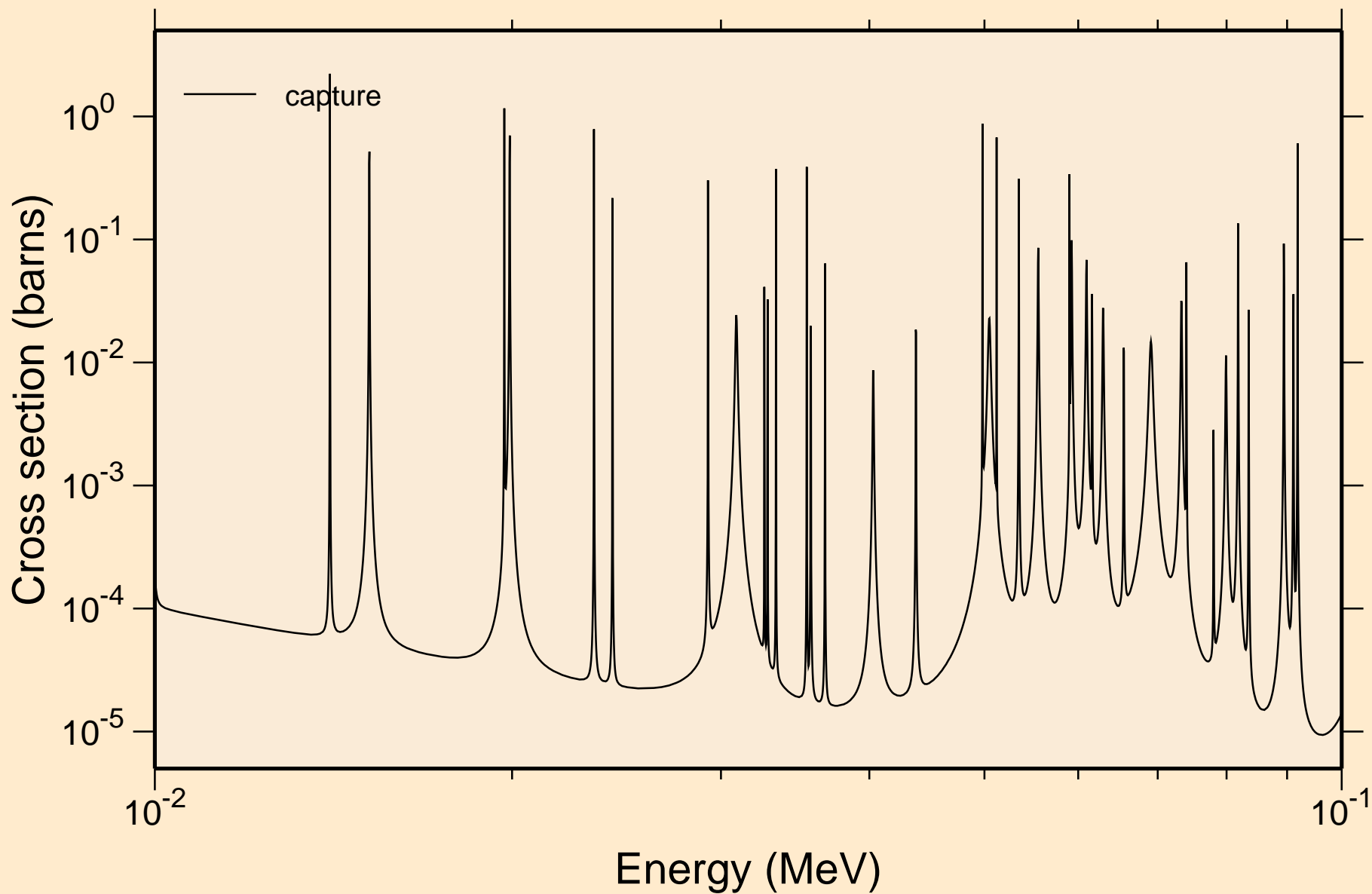
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance absorption cross sections



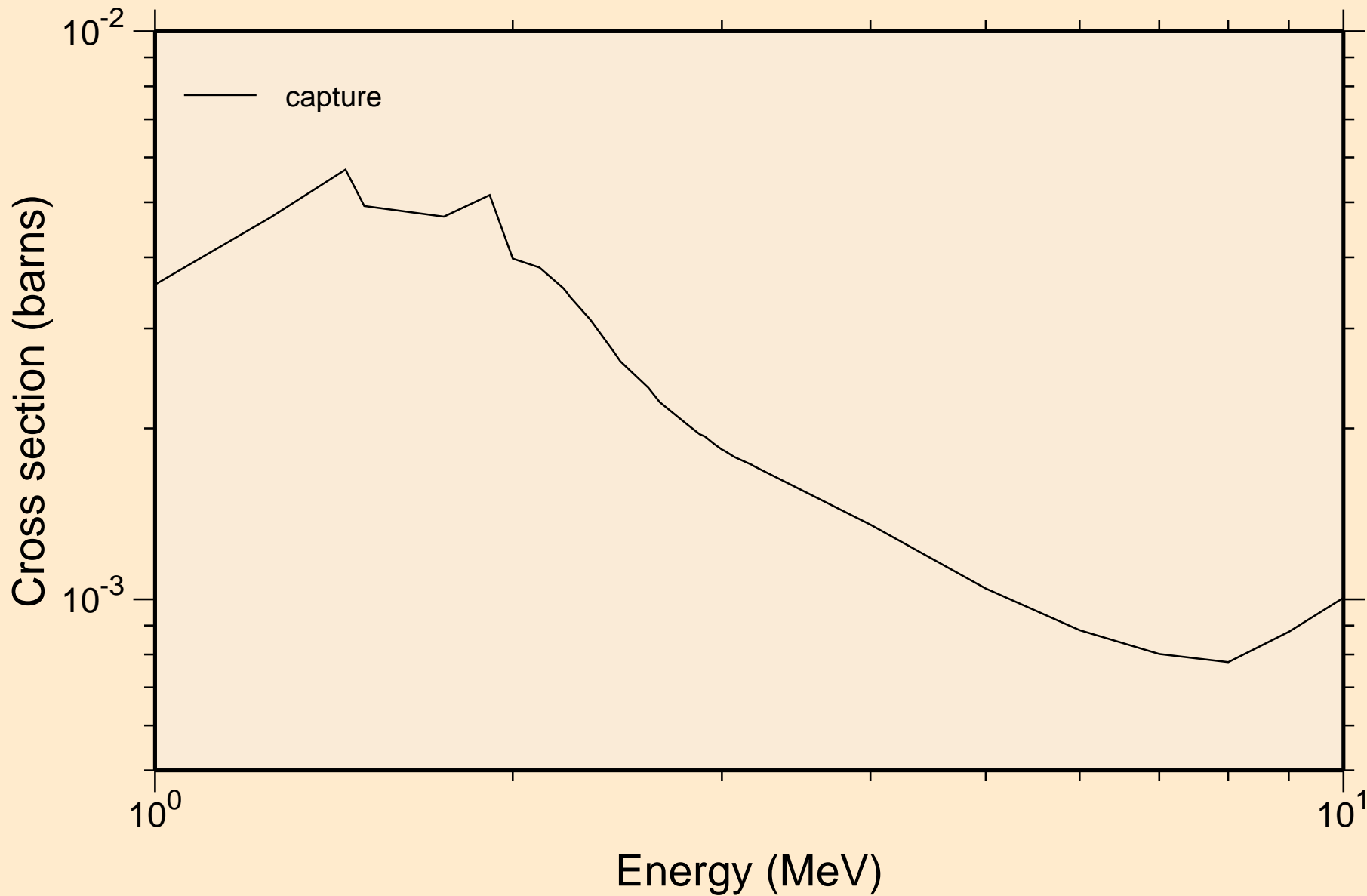
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance absorption cross sections



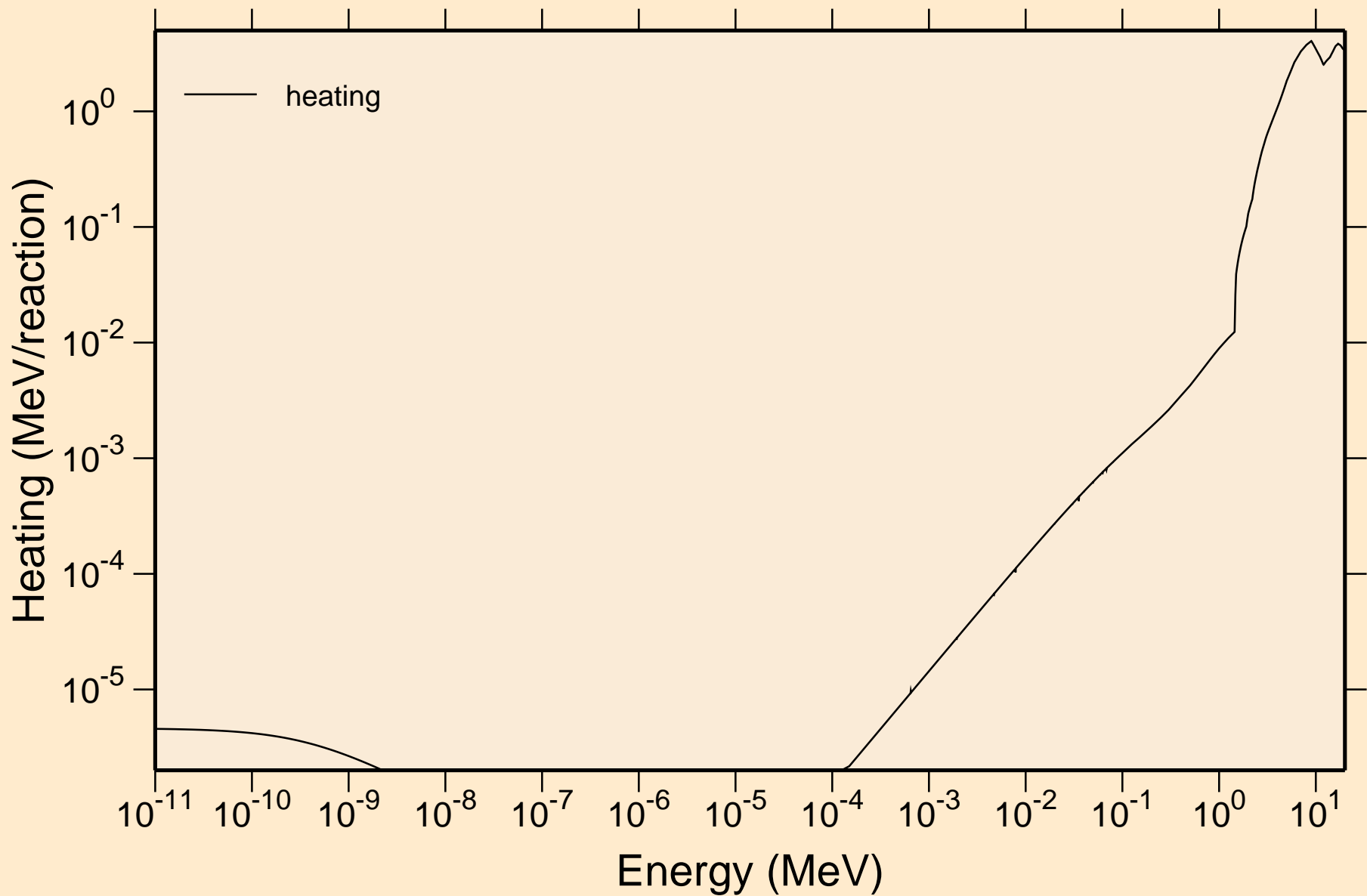
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance absorption cross sections



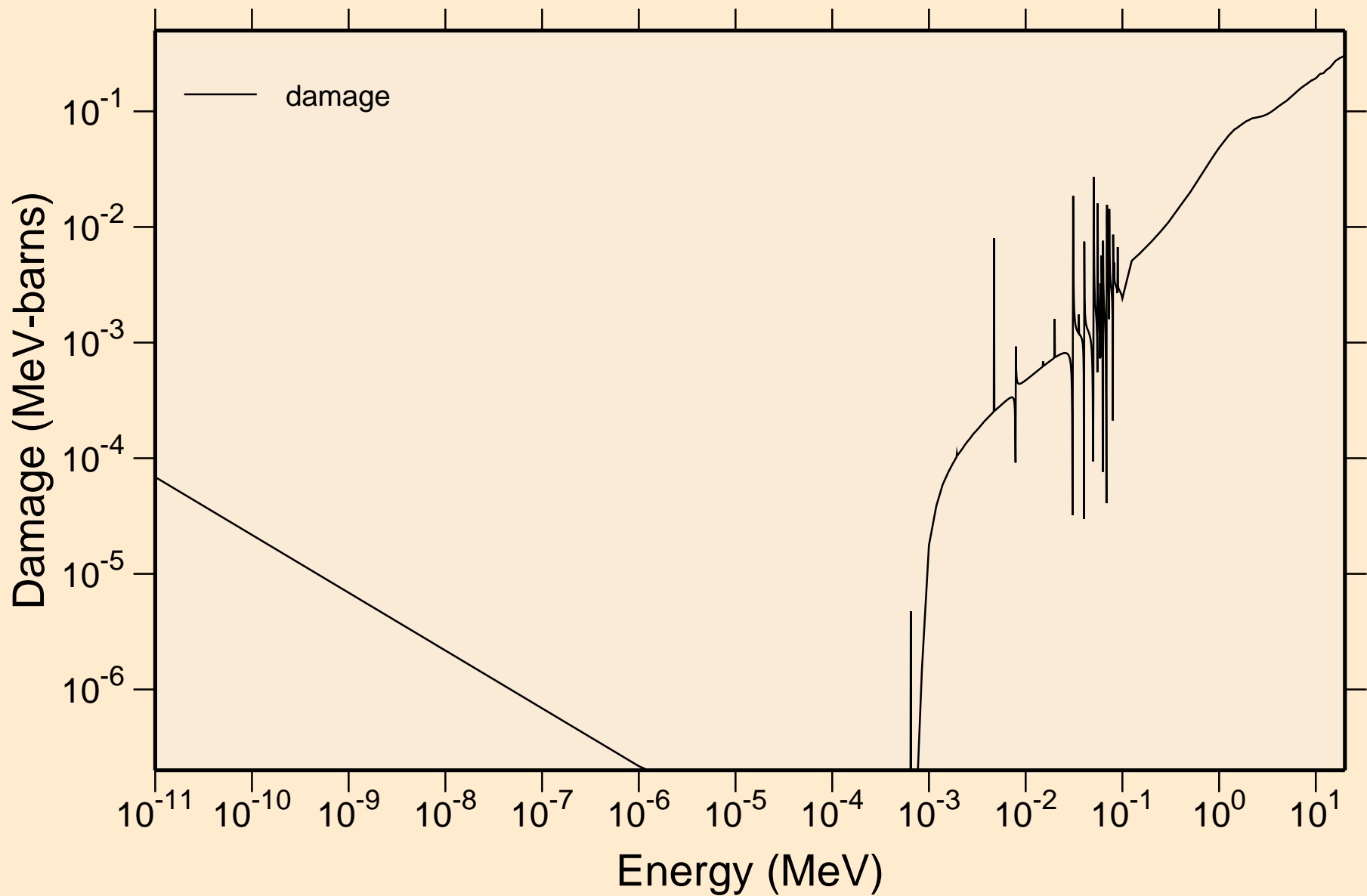
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
resonance absorption cross sections



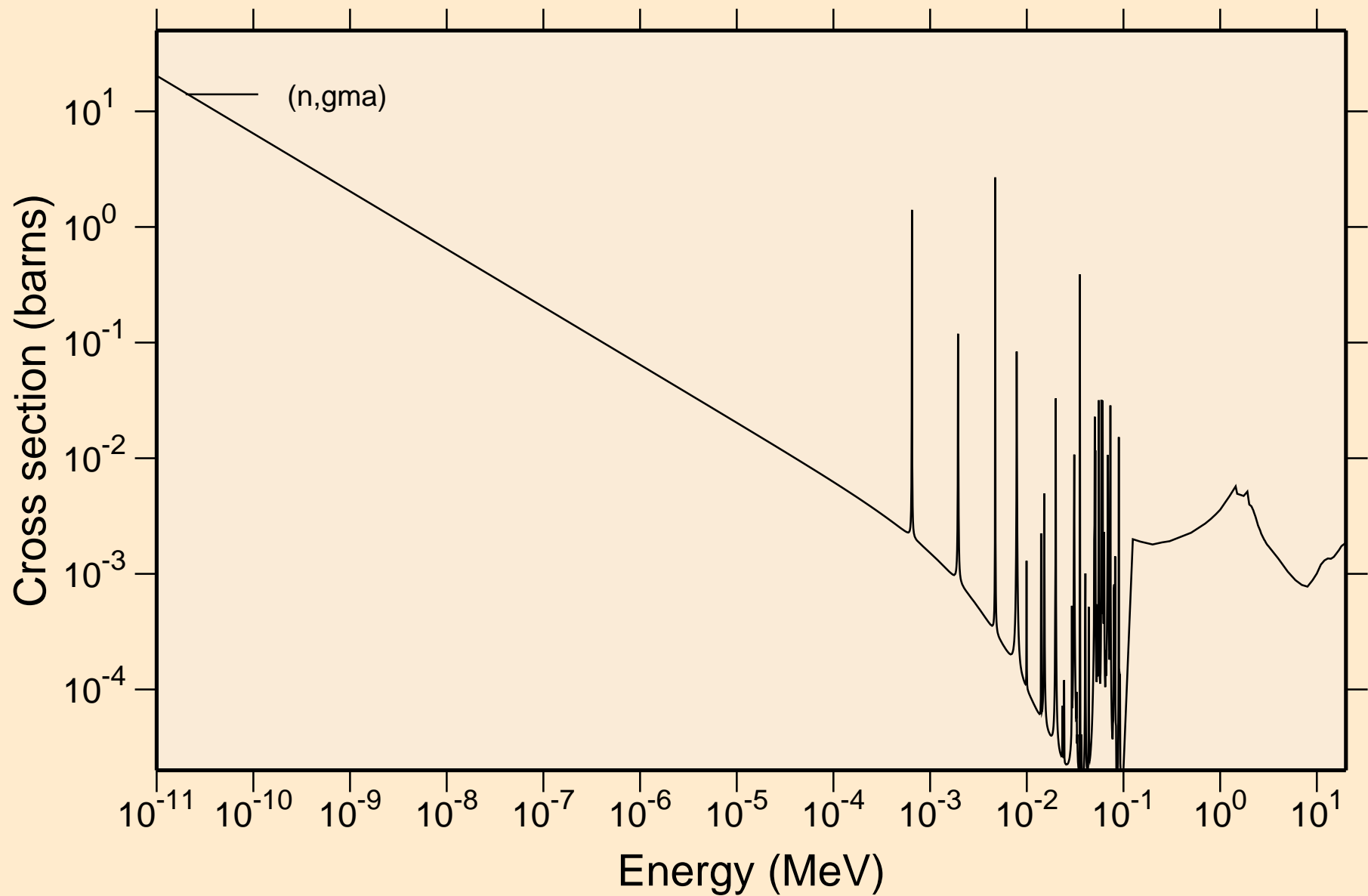
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Heating



MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Damage

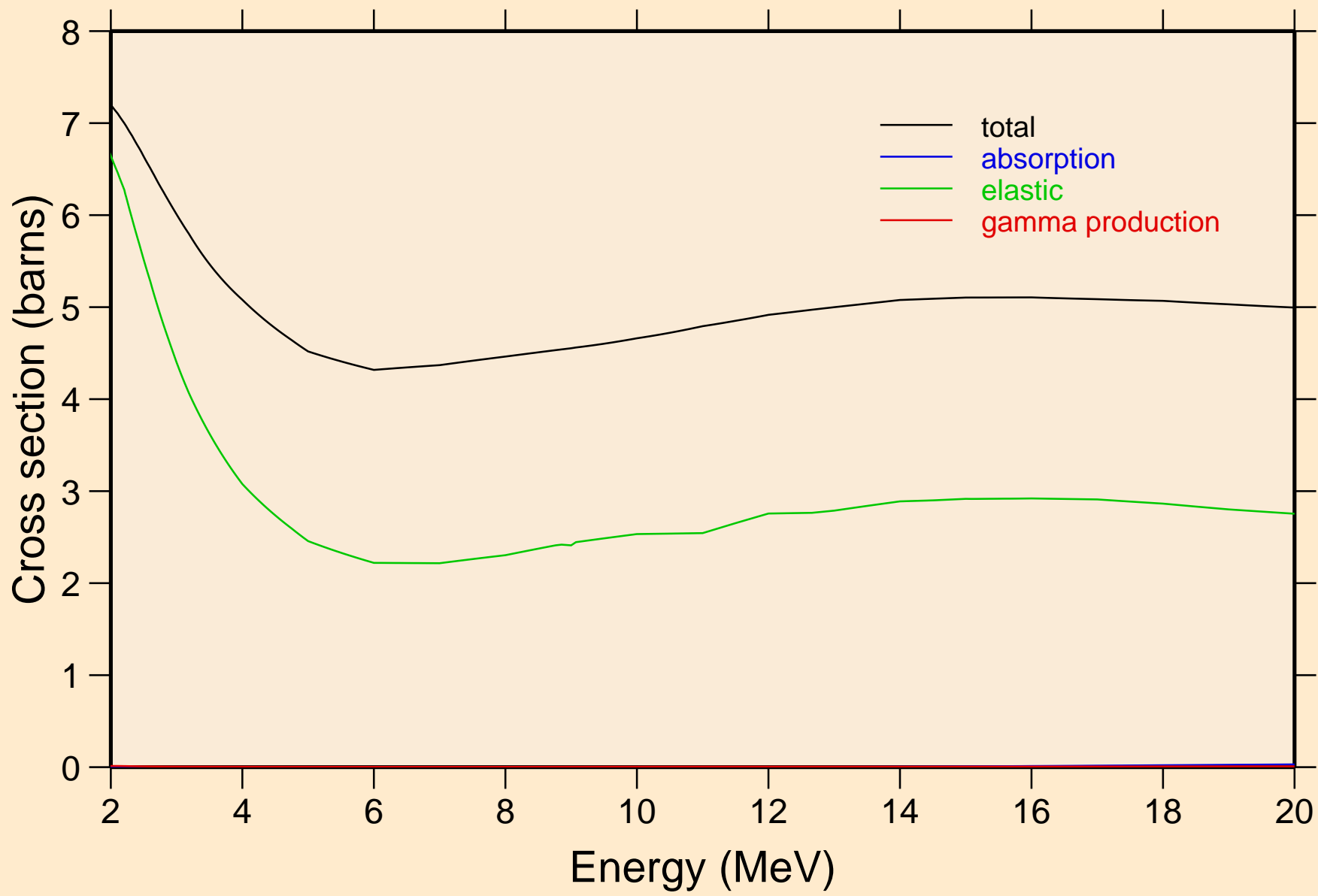


MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Non-threshold reactions

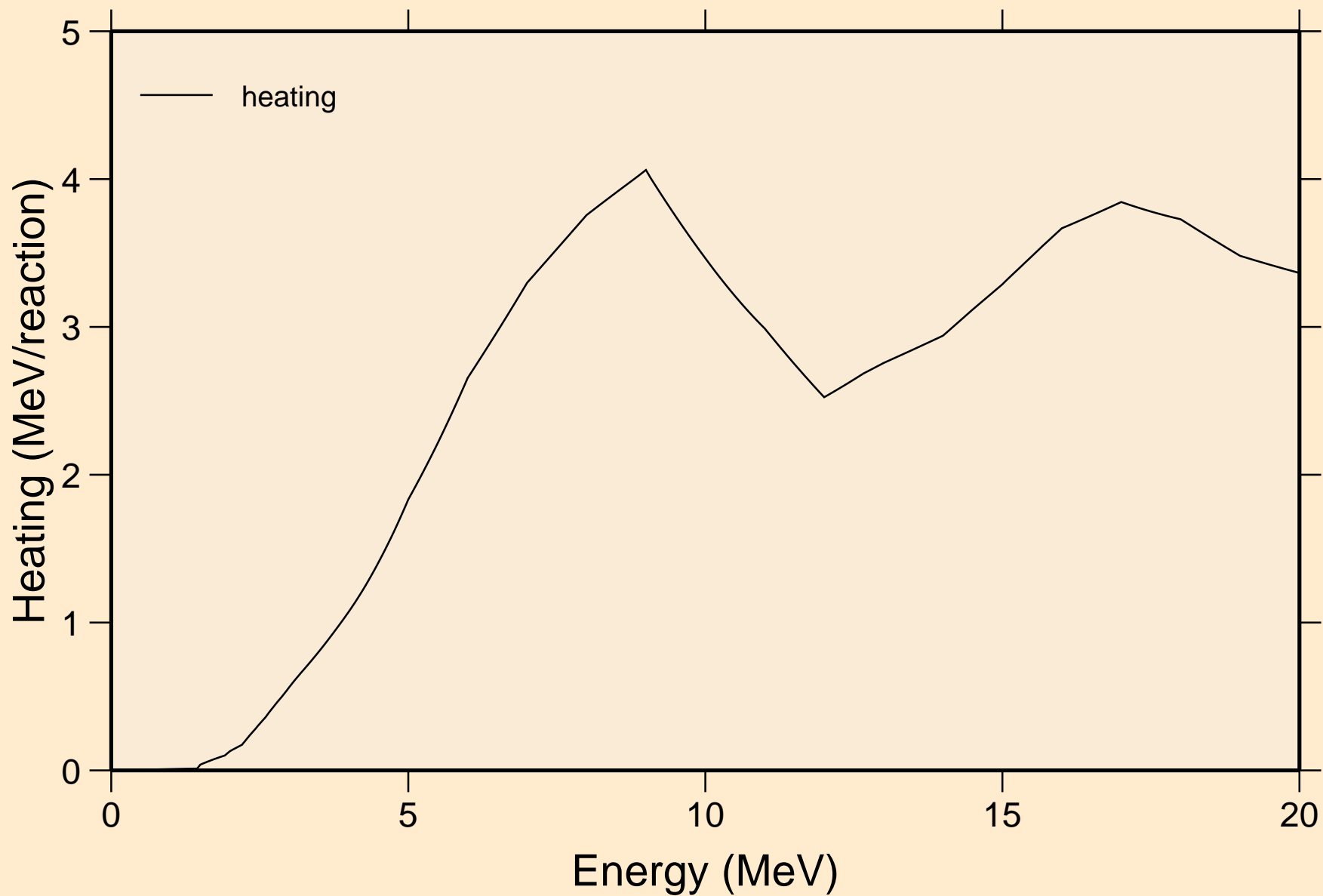


MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC

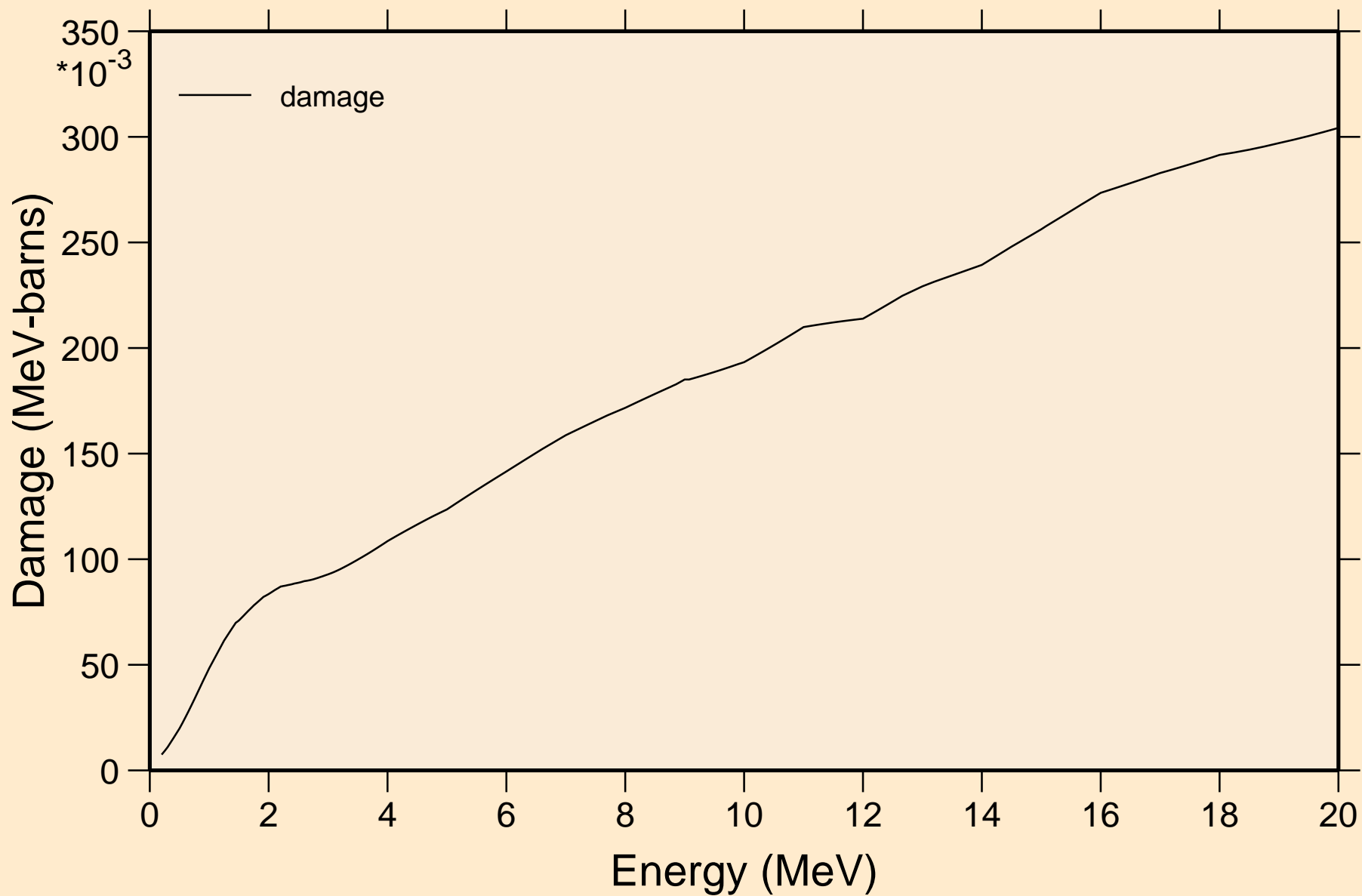
Principal cross sections



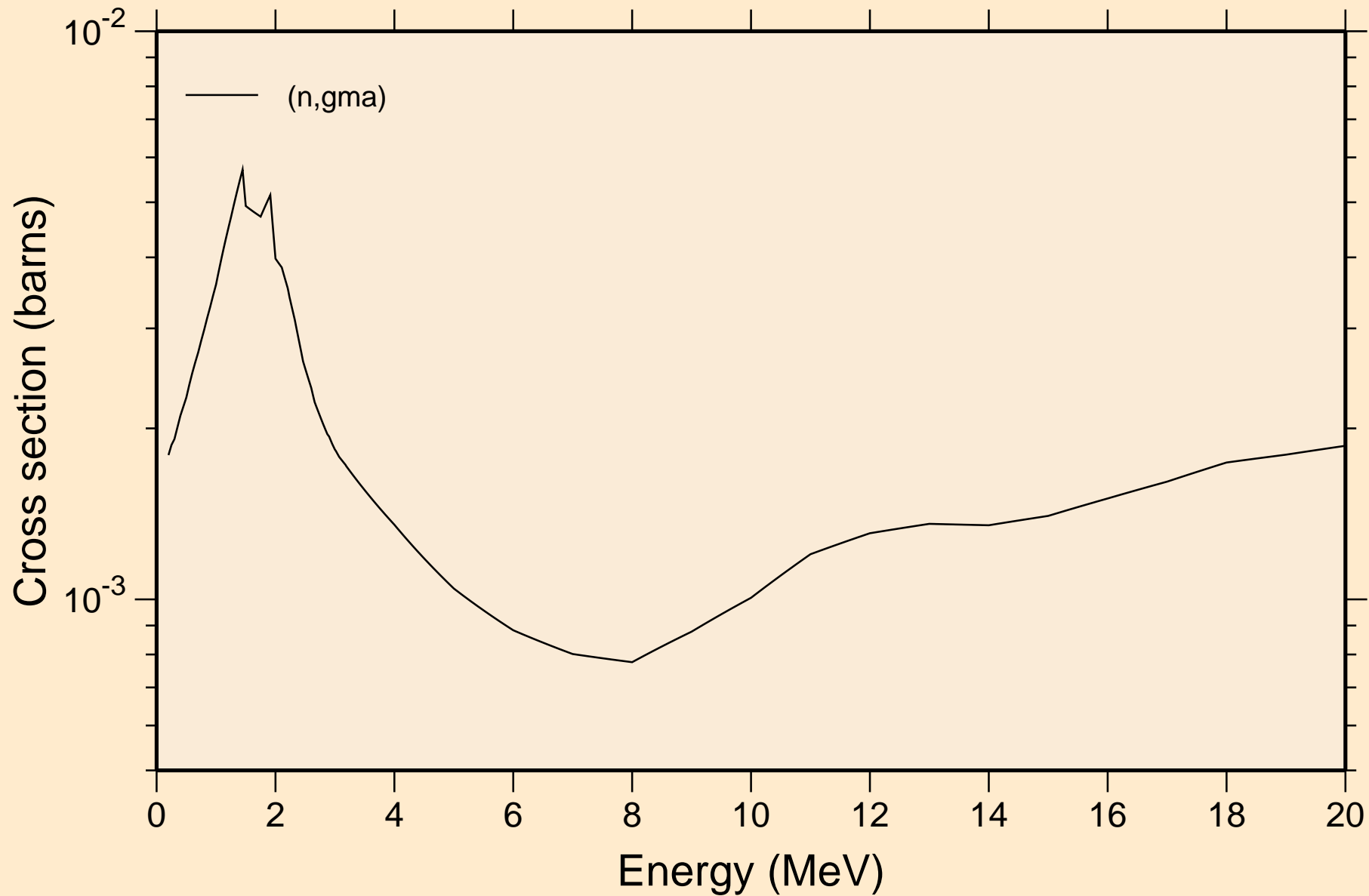
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Heating



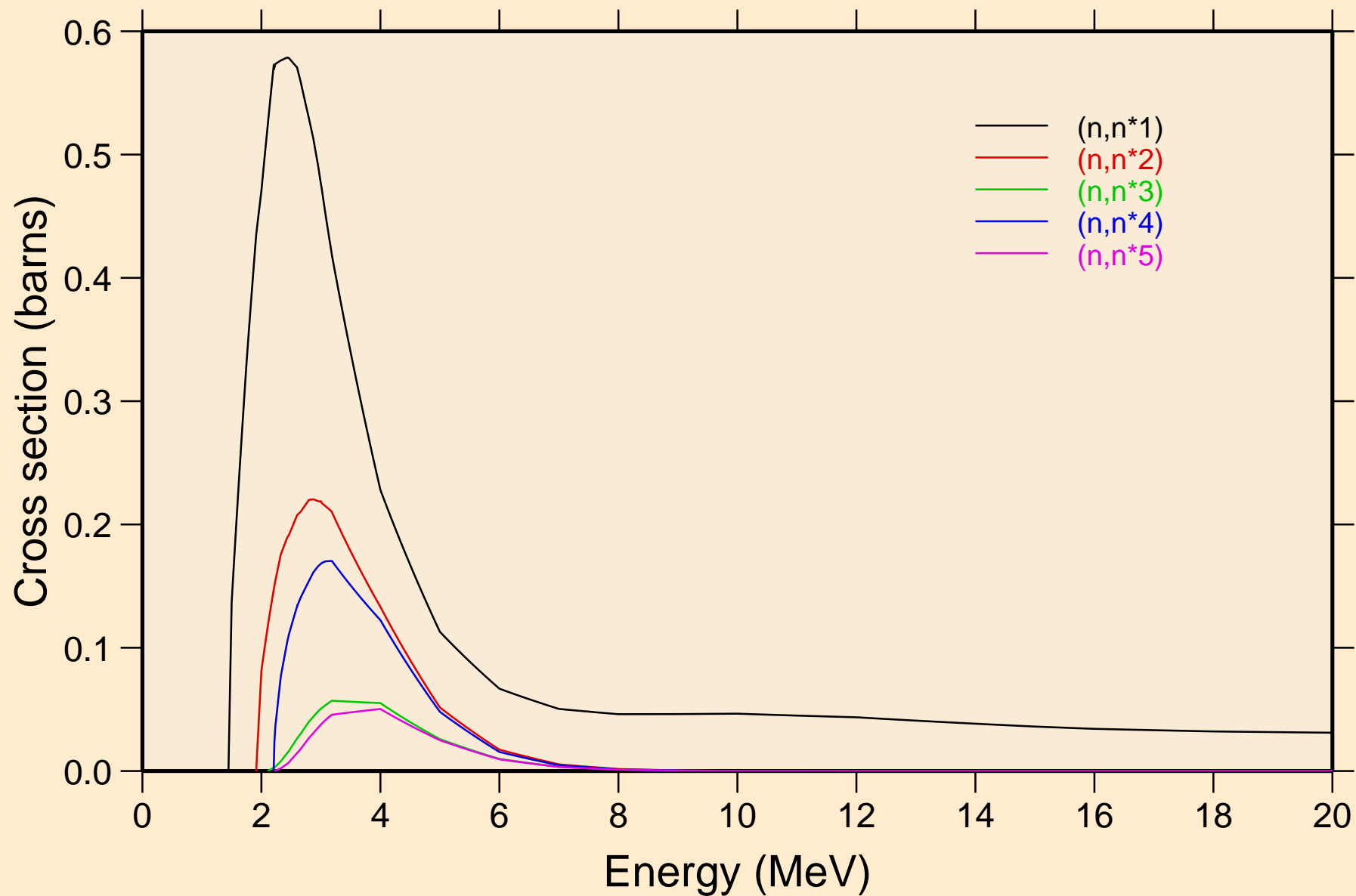
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Damage



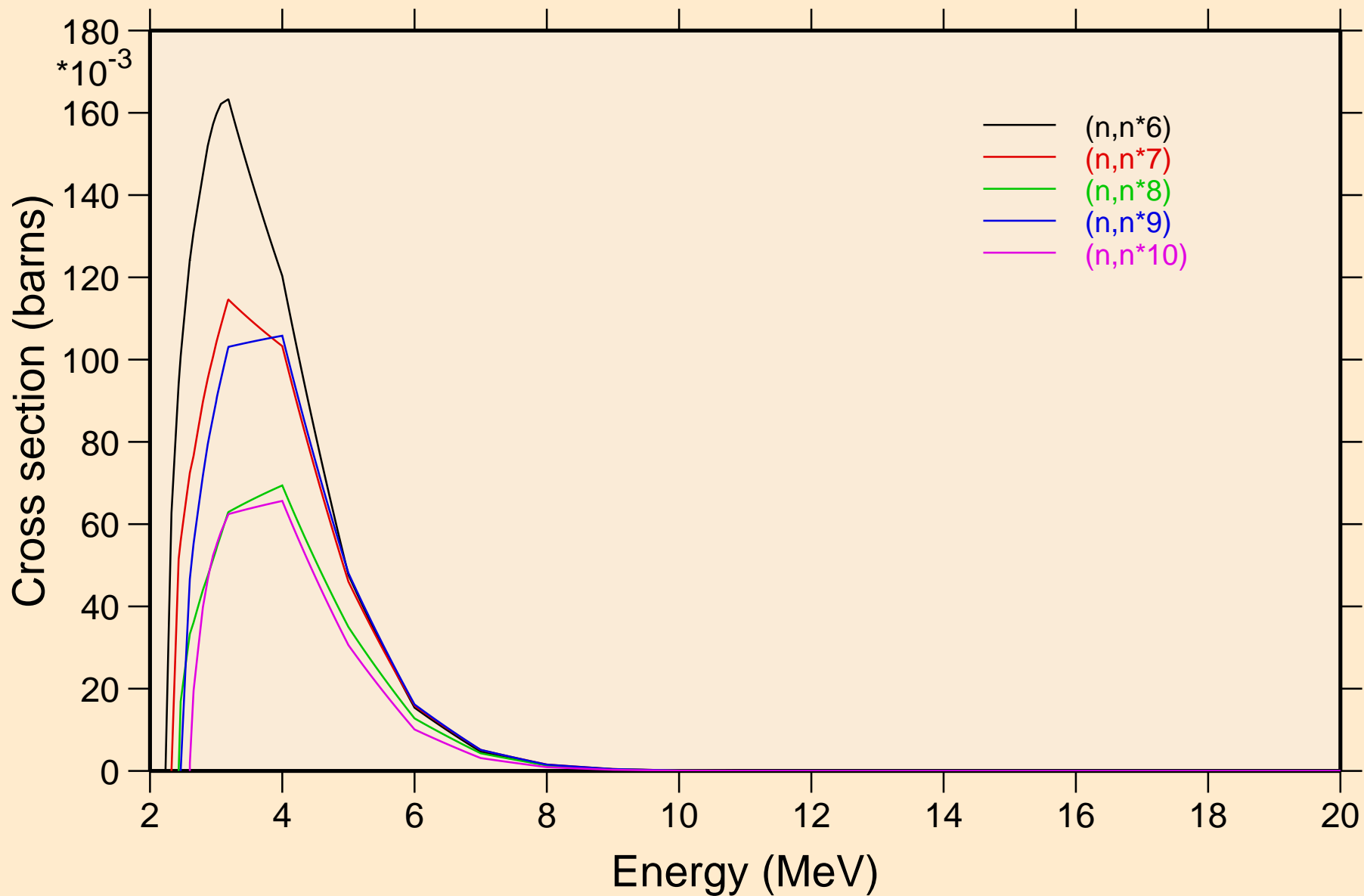
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Non-threshold reactions



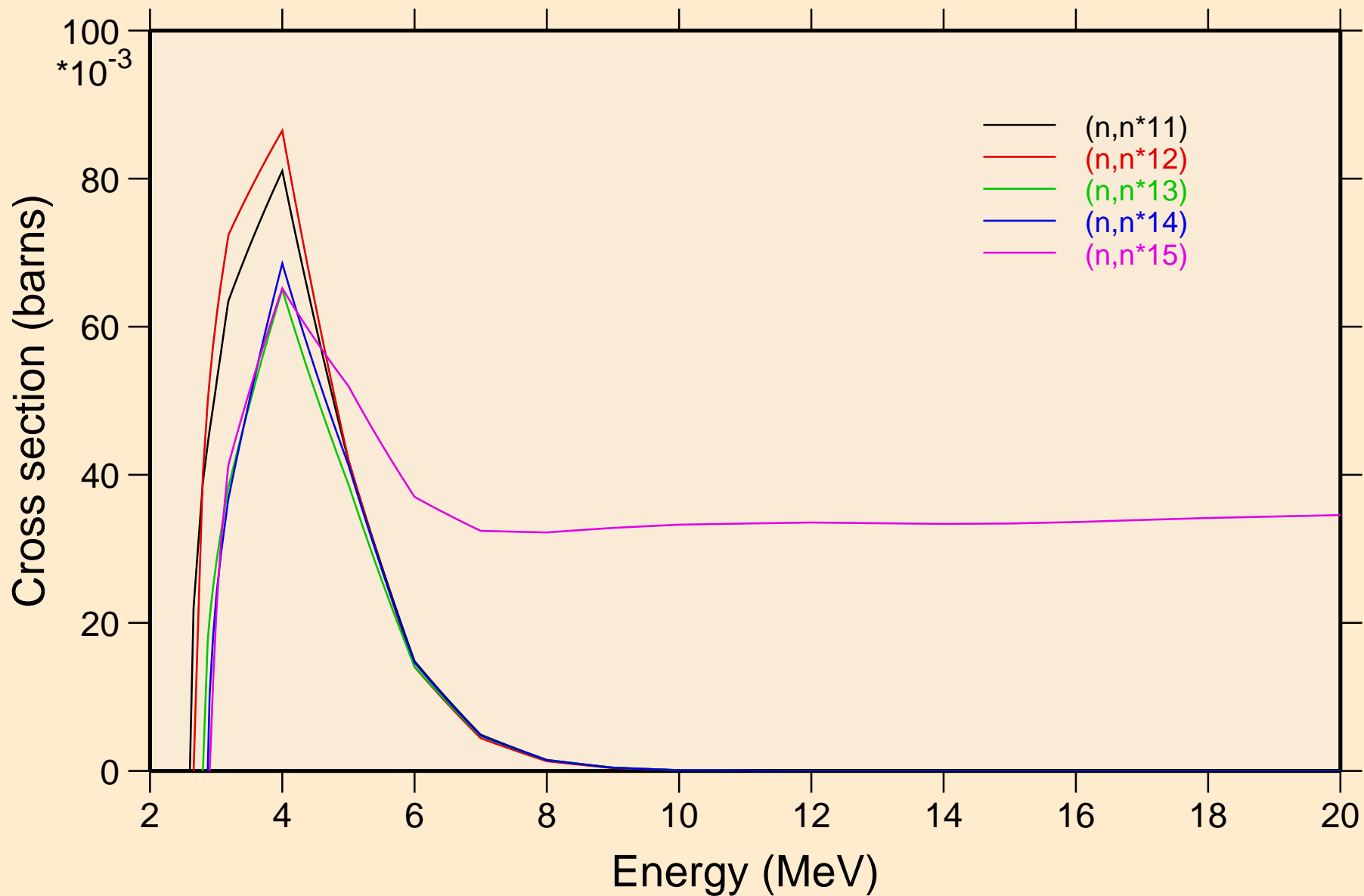
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



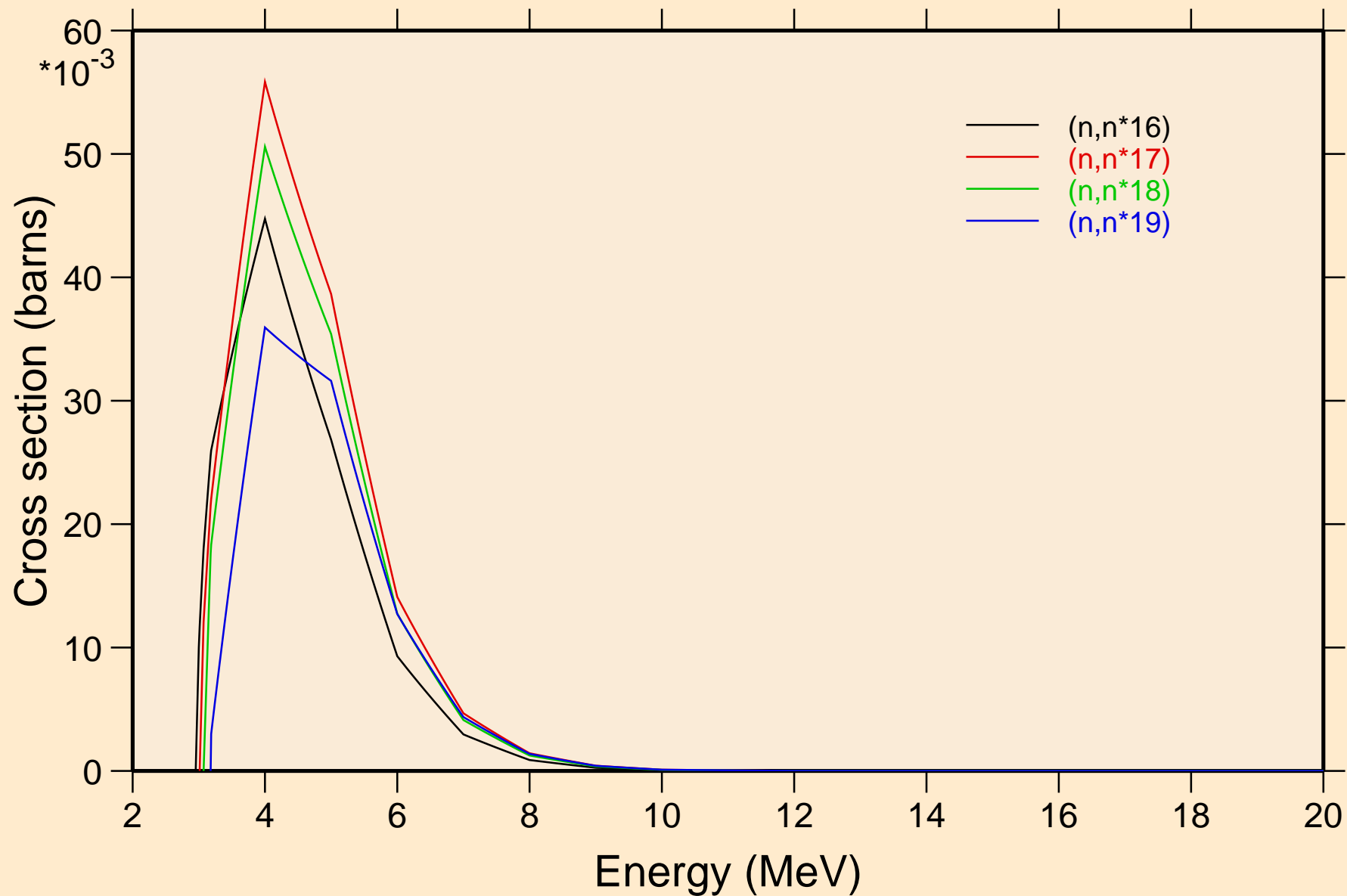
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



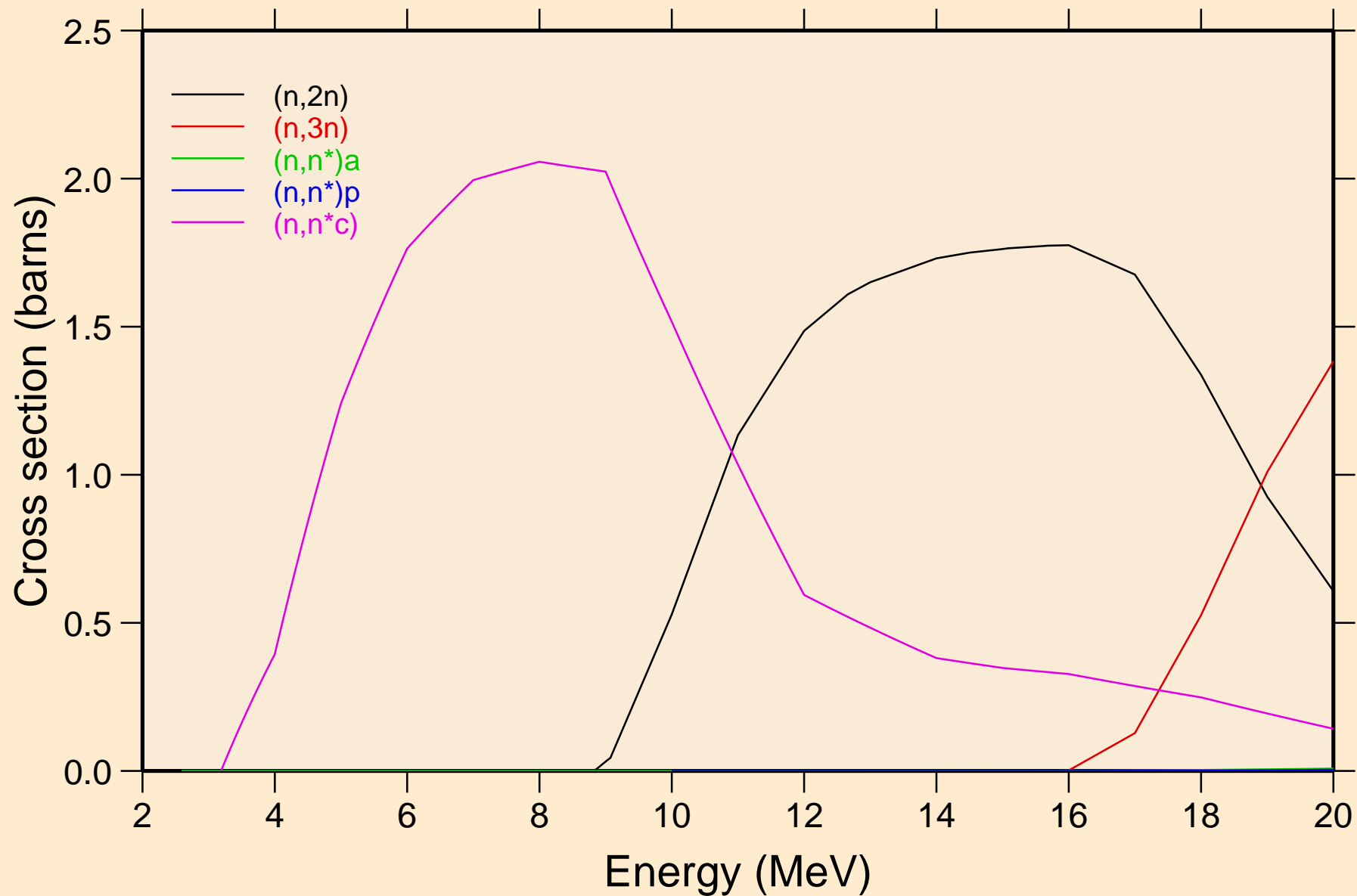
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



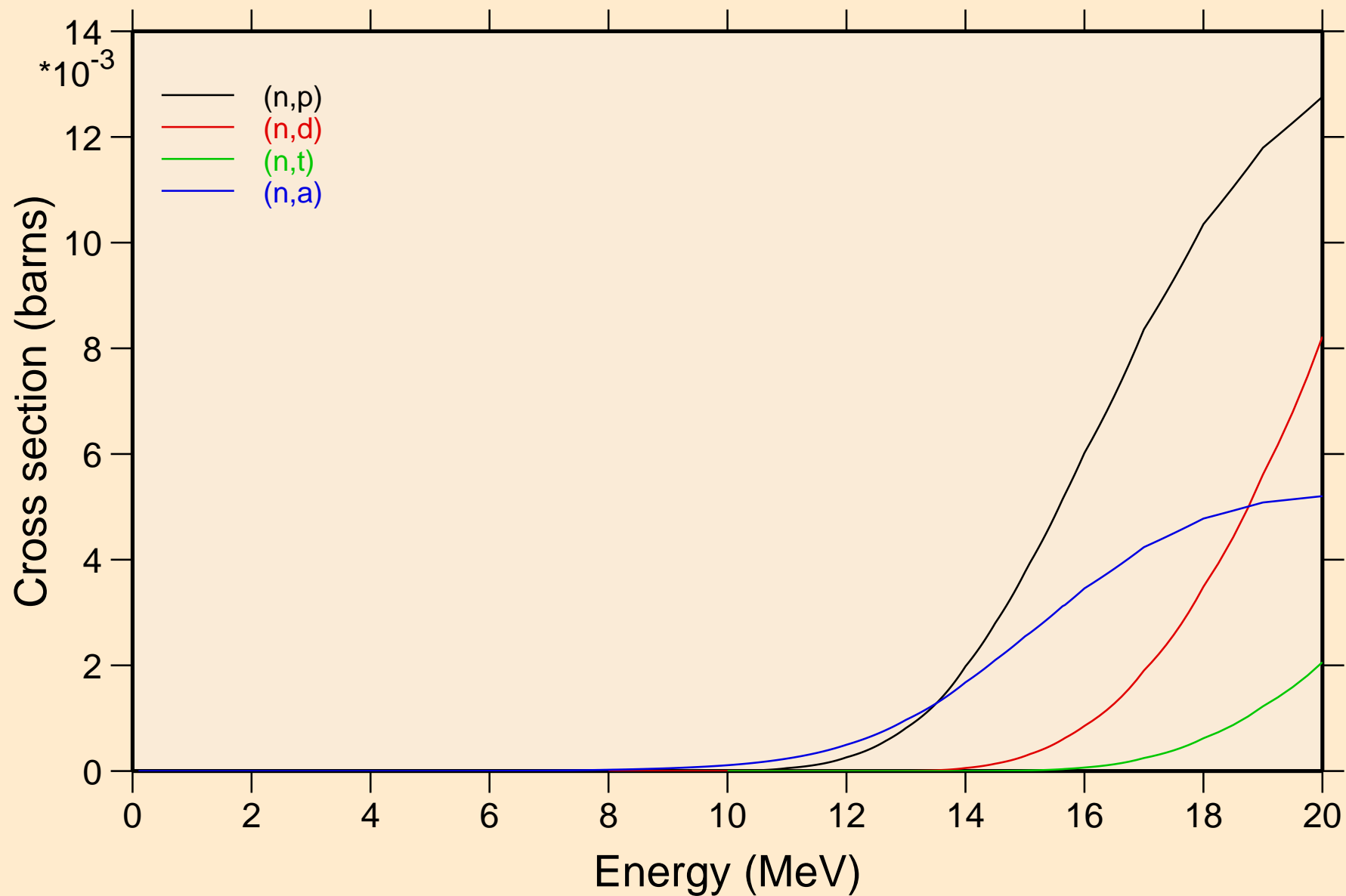
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Inelastic levels



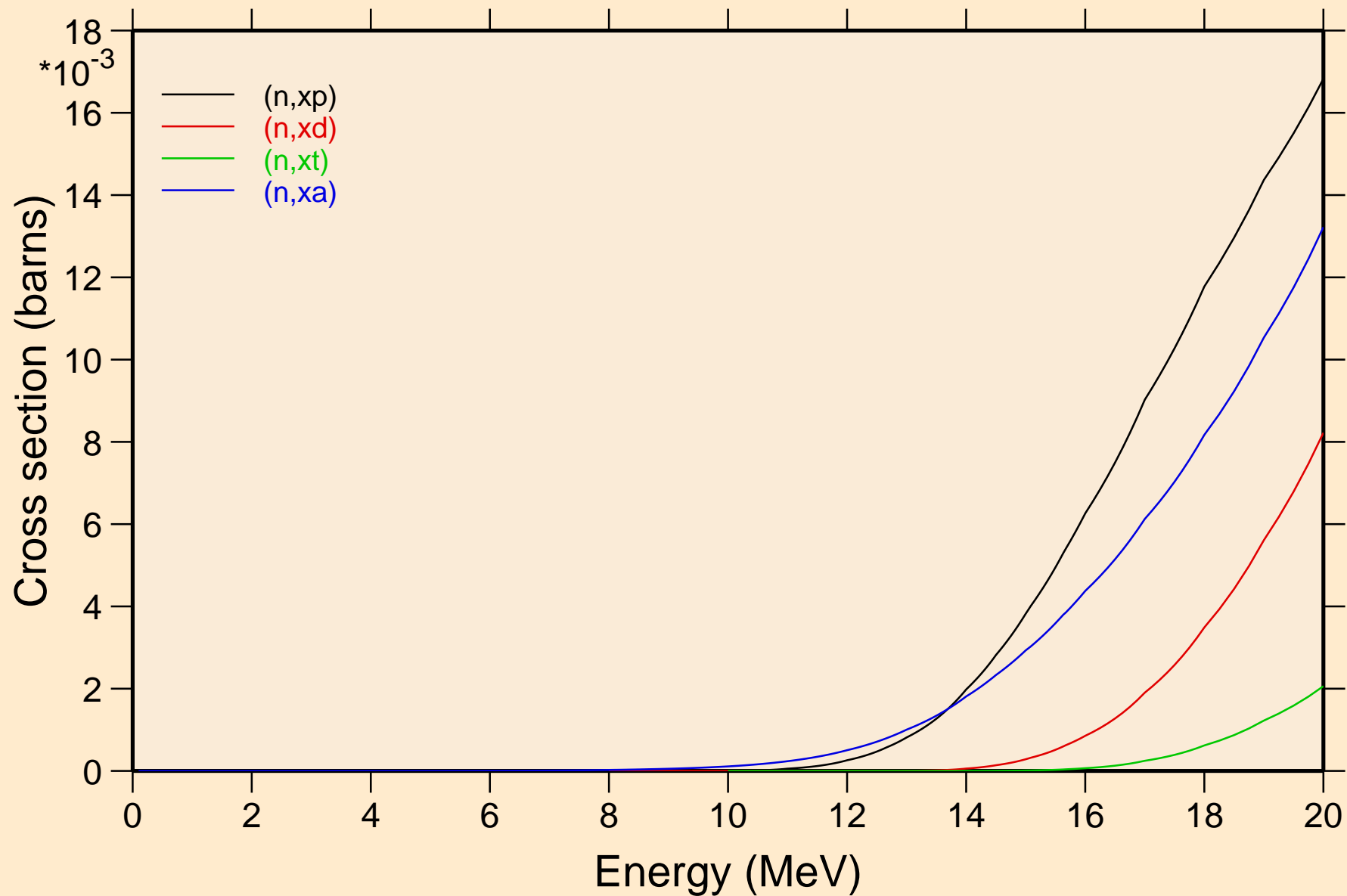
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



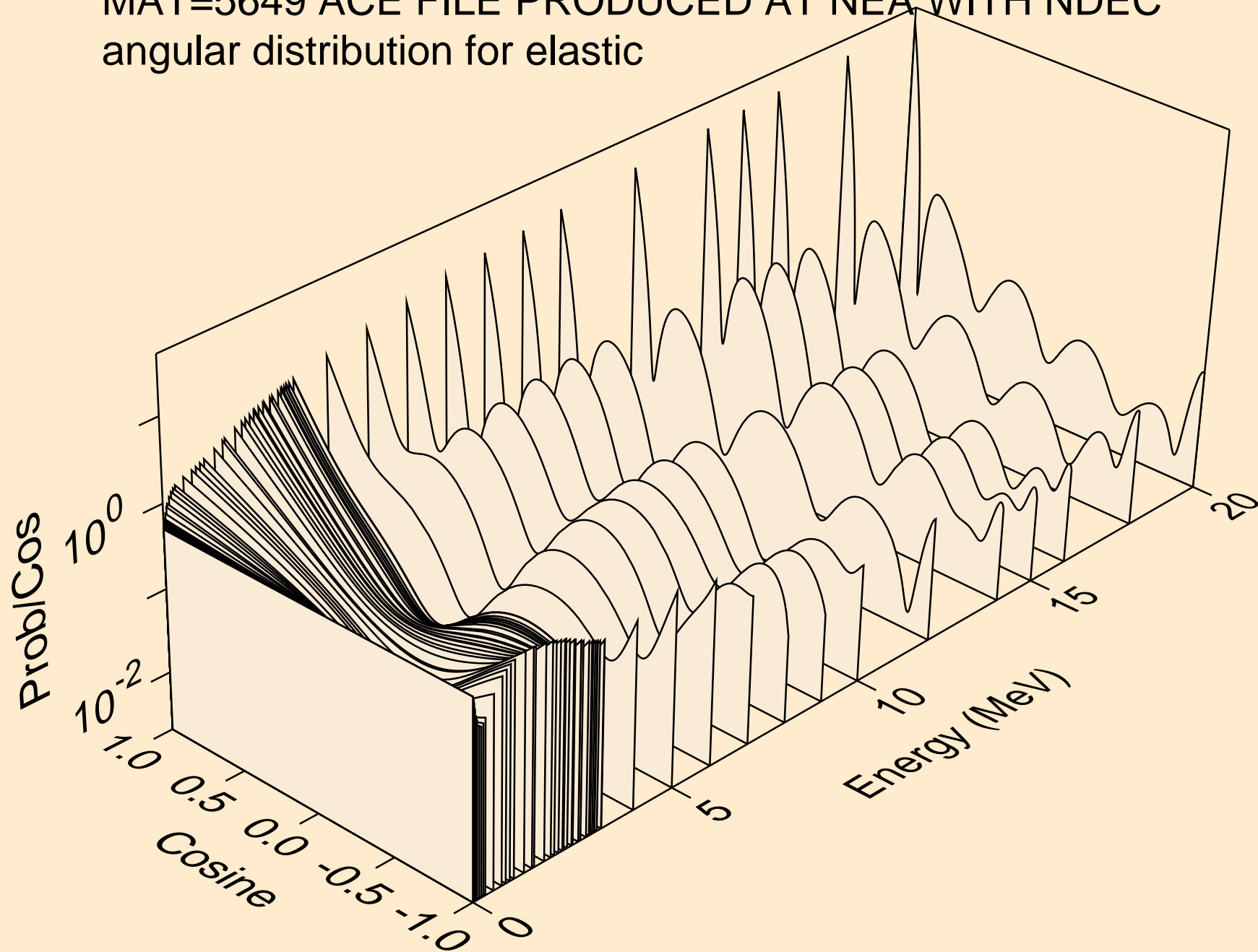
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



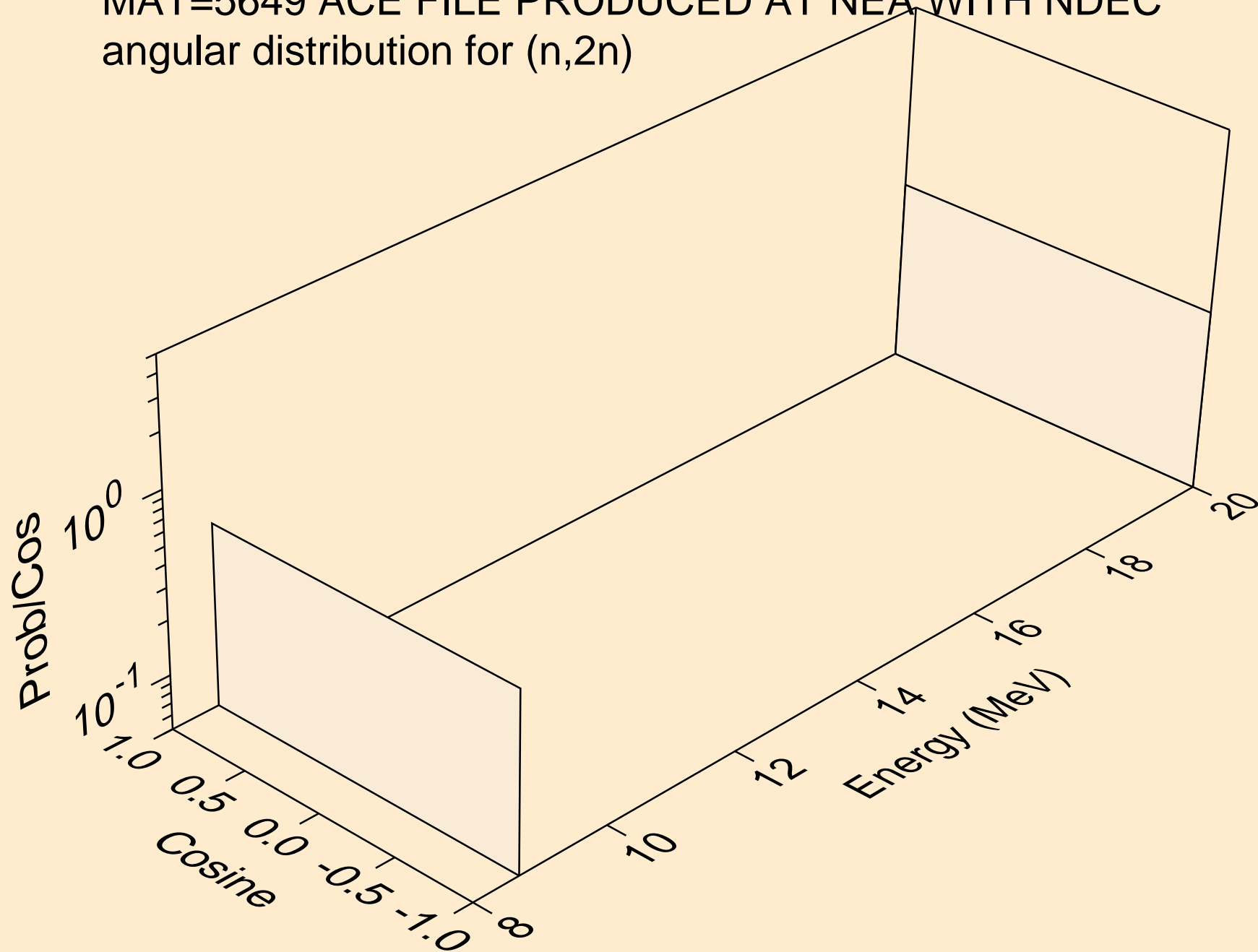
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Threshold reactions



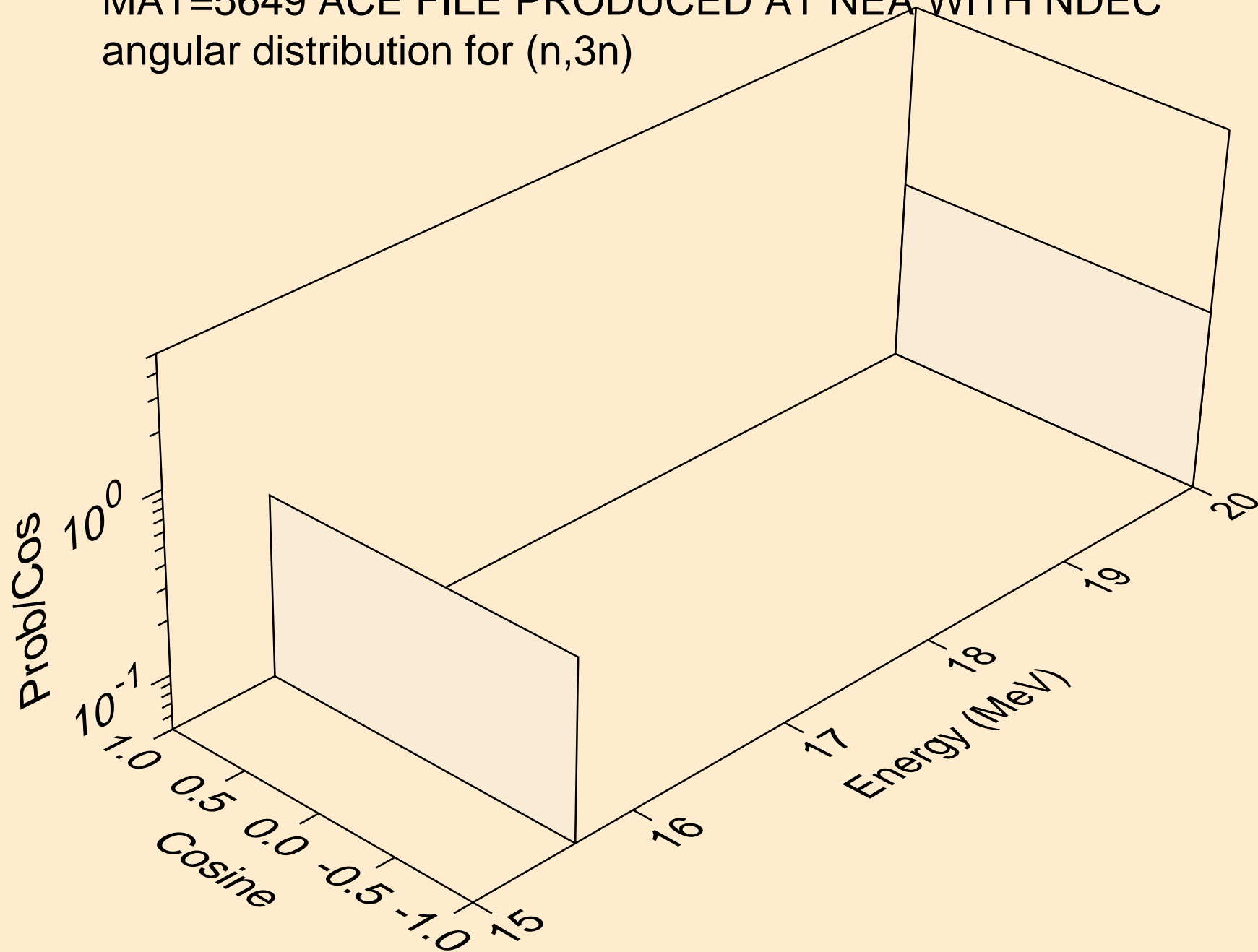
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for elastic



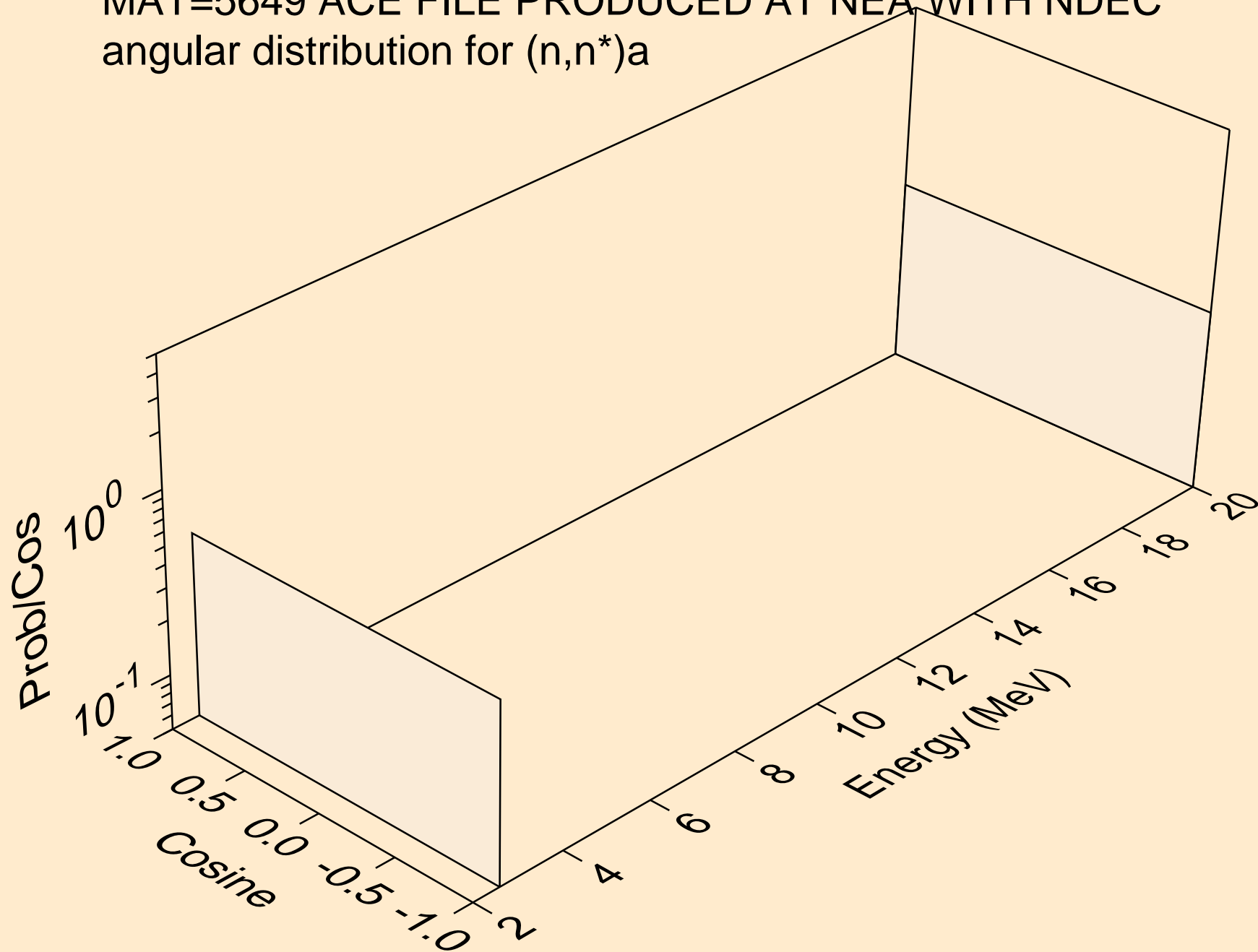
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,2n)



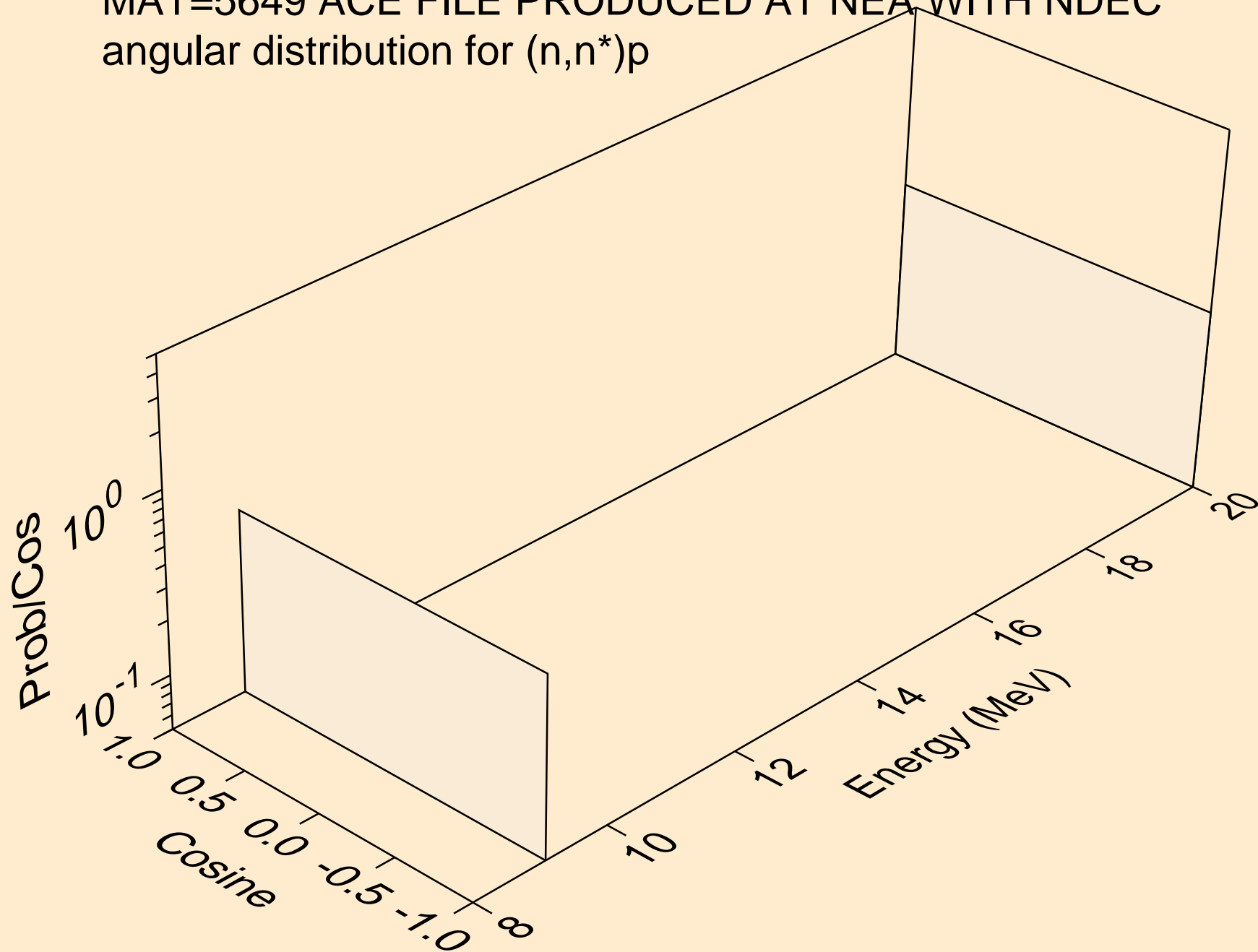
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,3n)



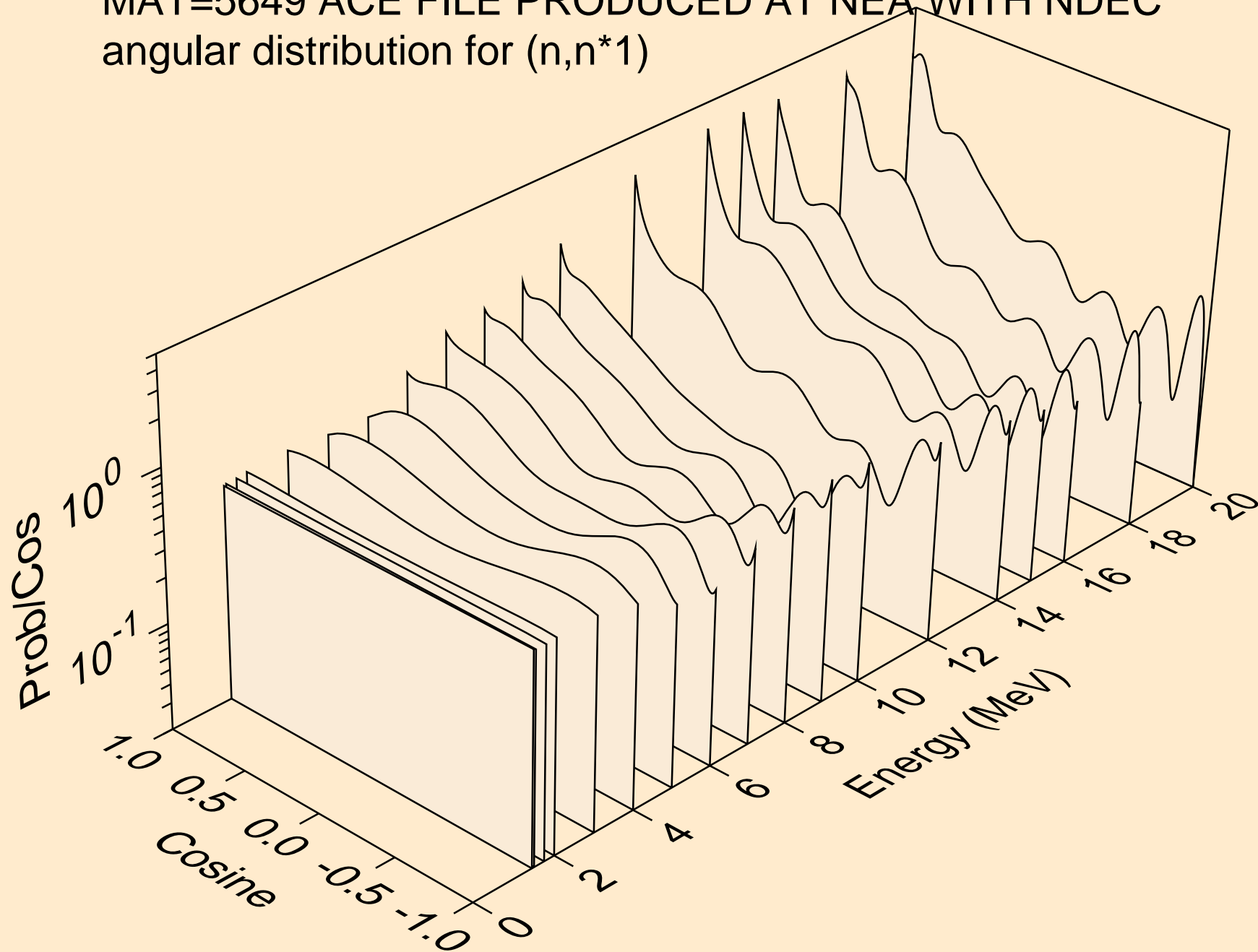
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*)a



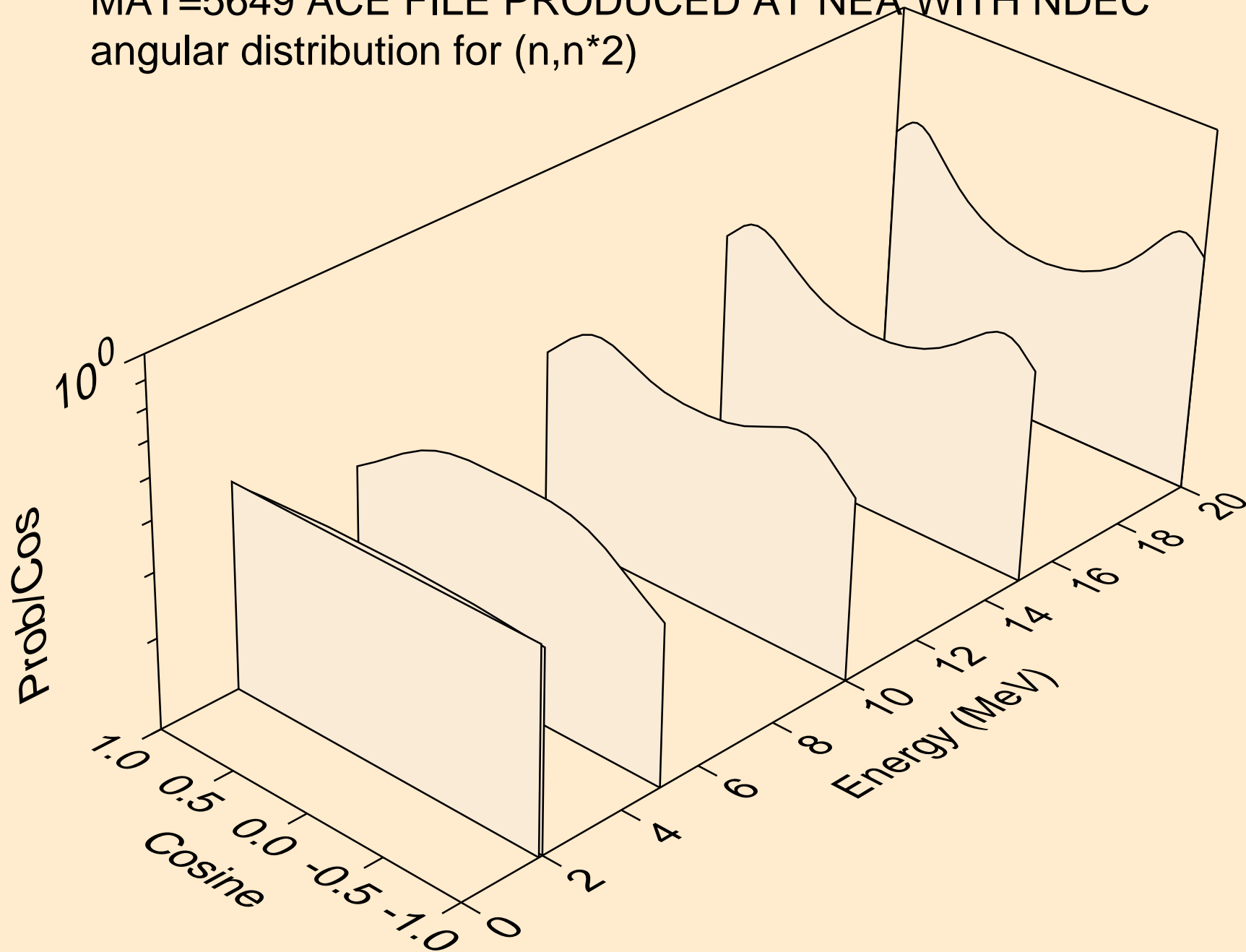
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*)p



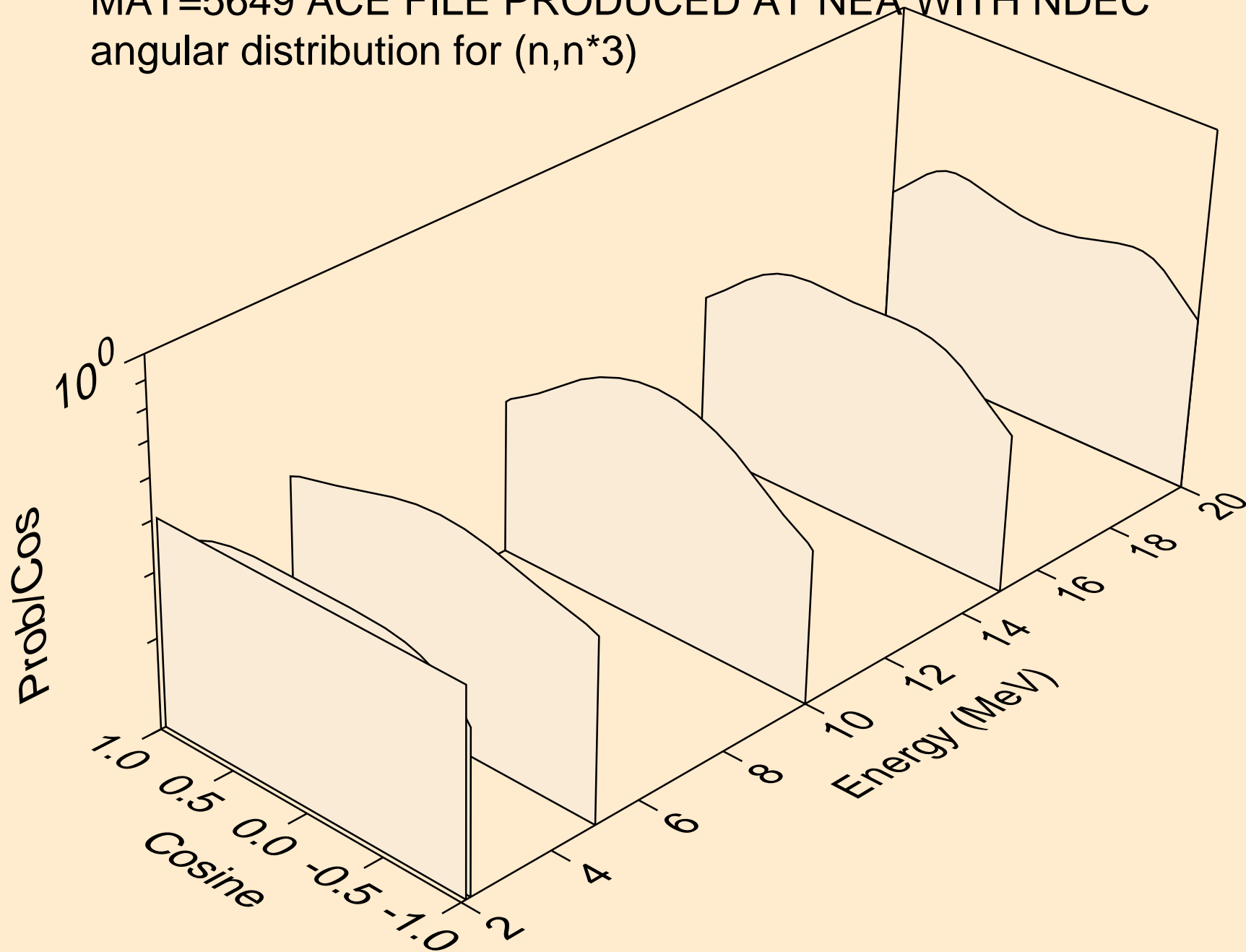
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*1)



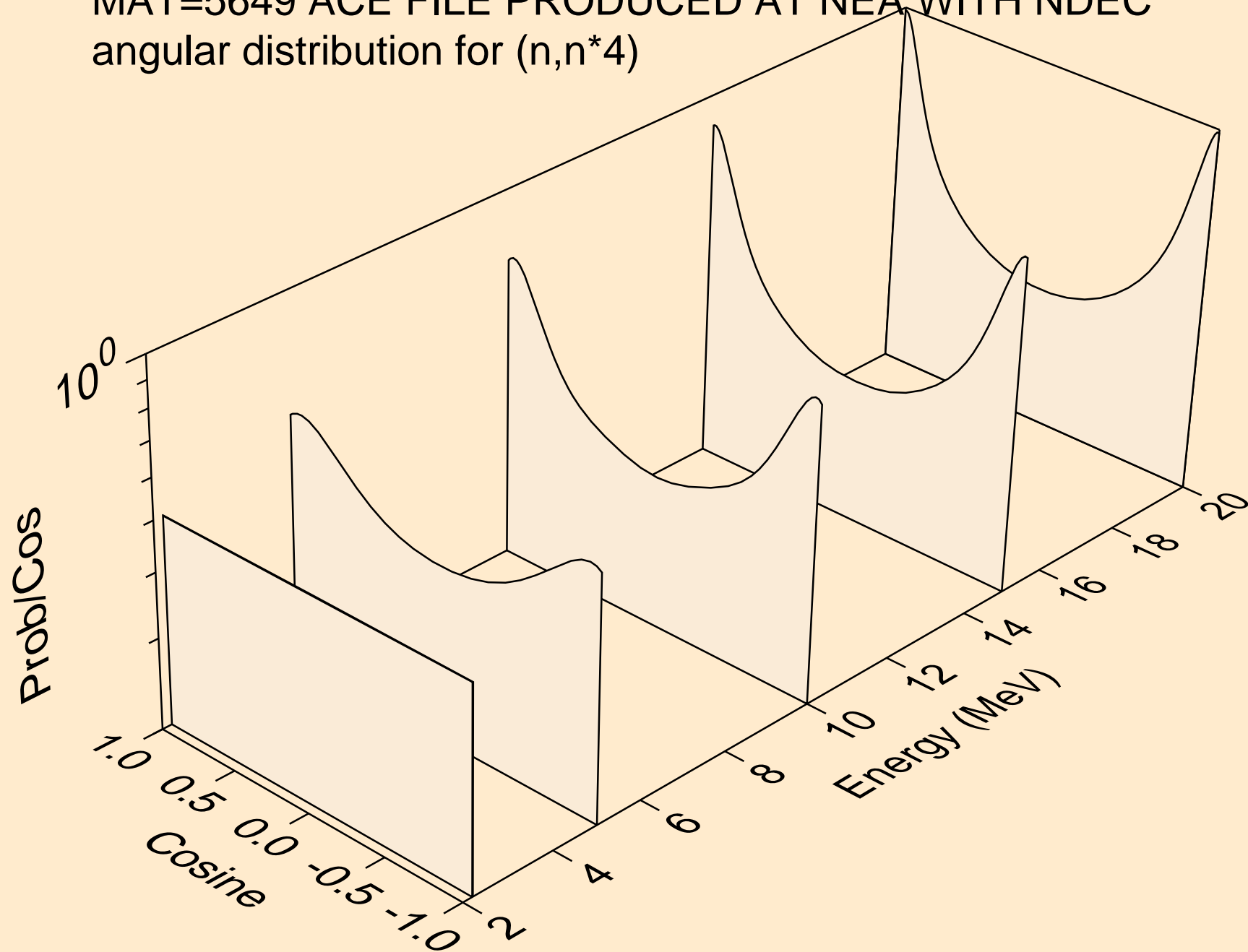
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*2)



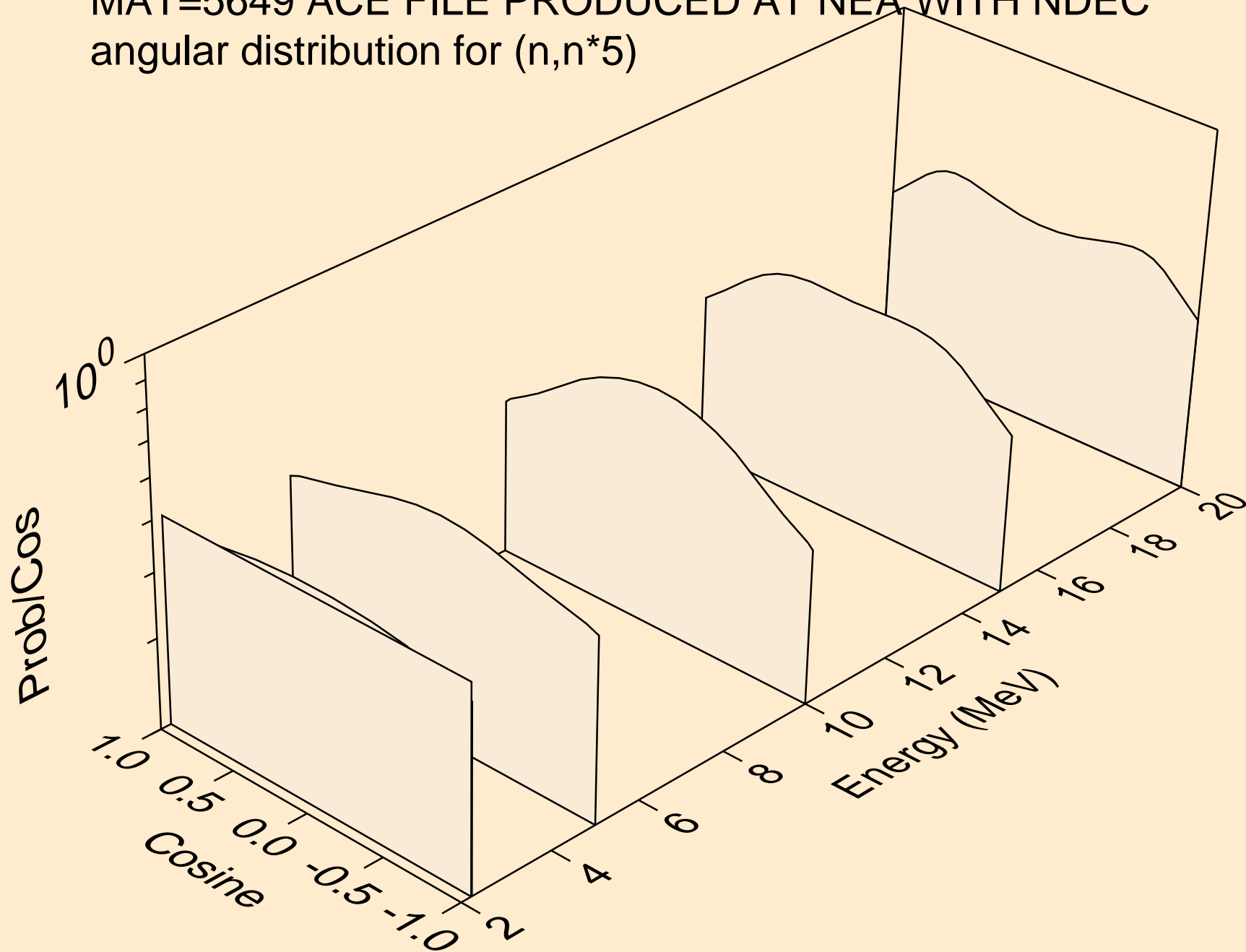
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*3)



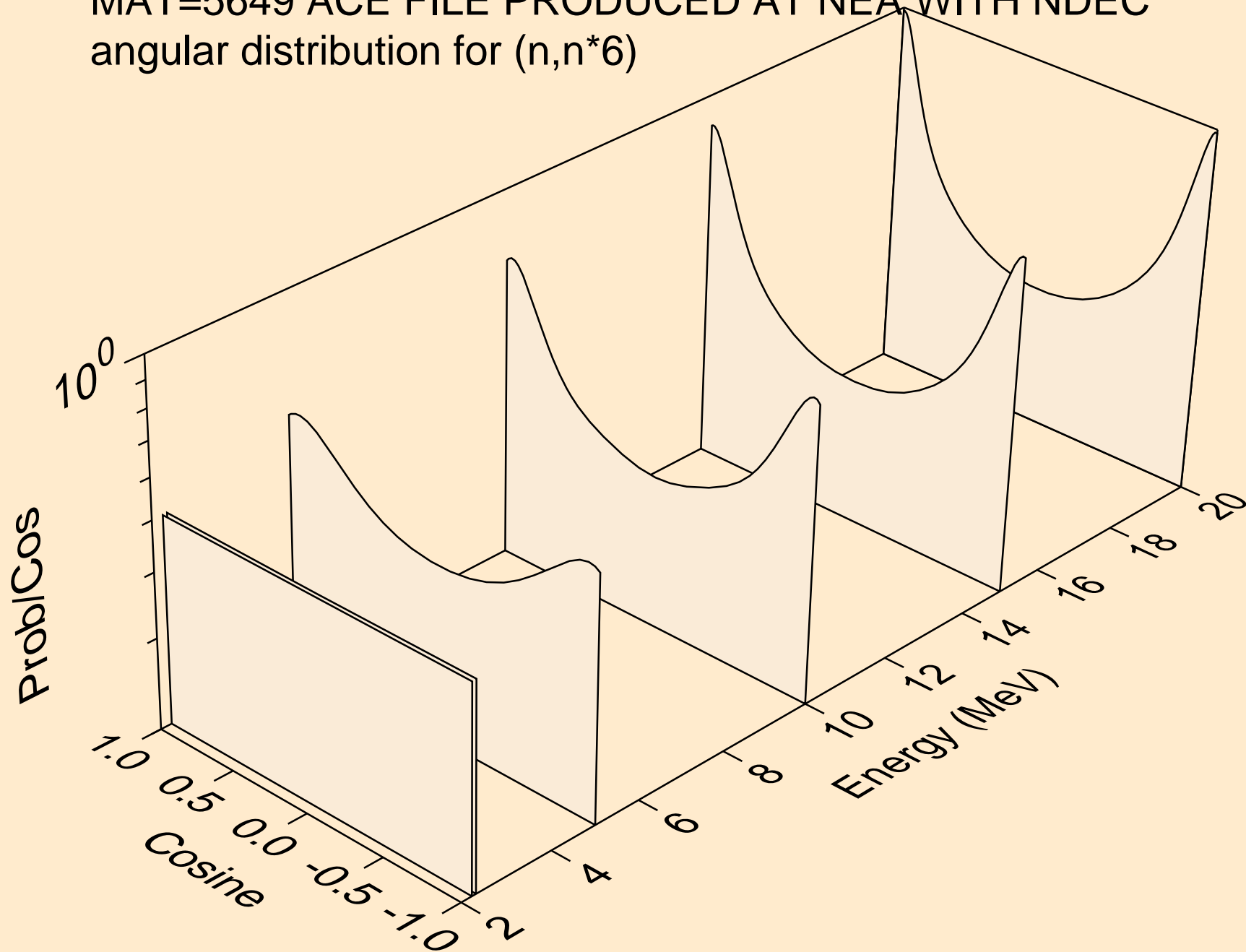
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*4)



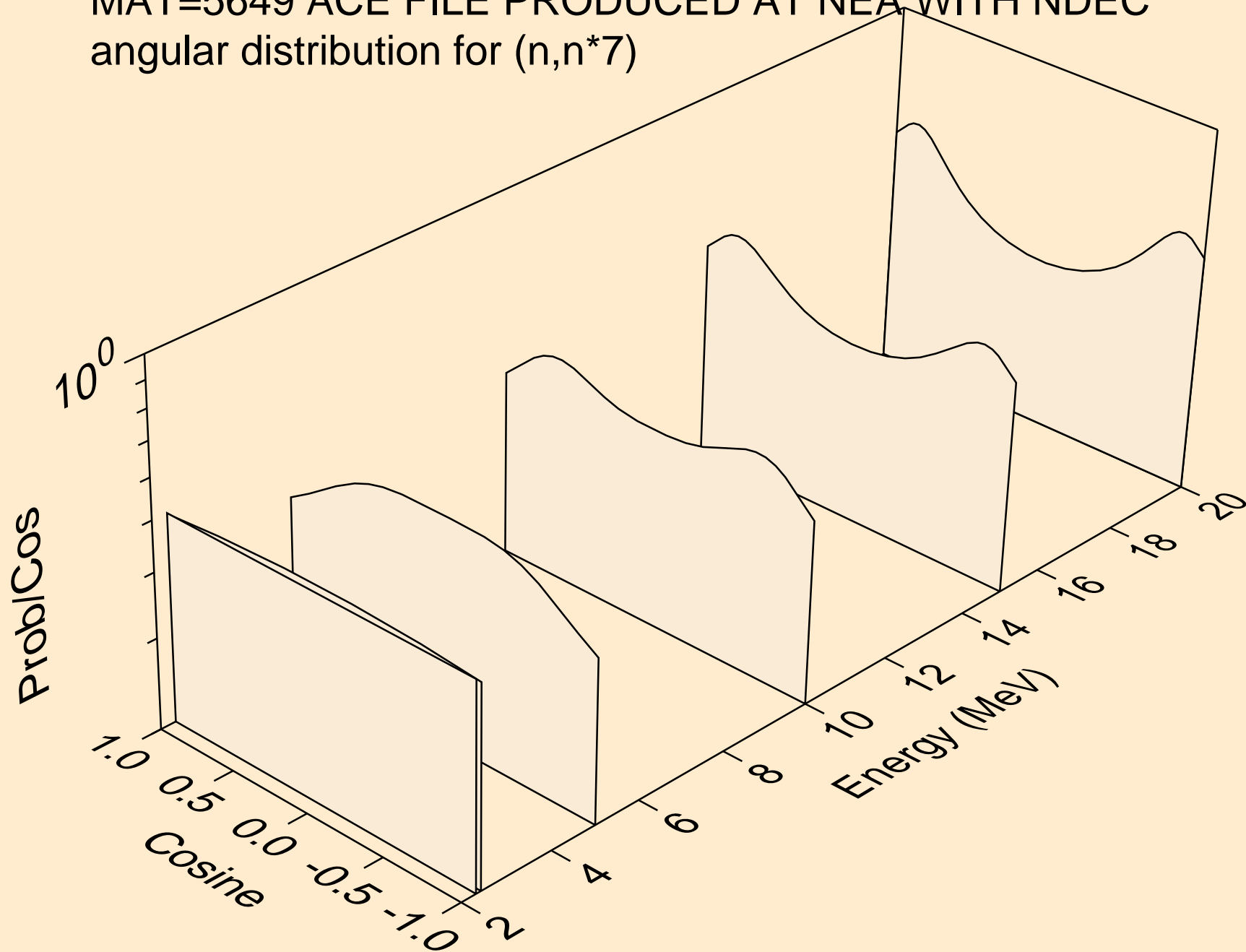
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*5)



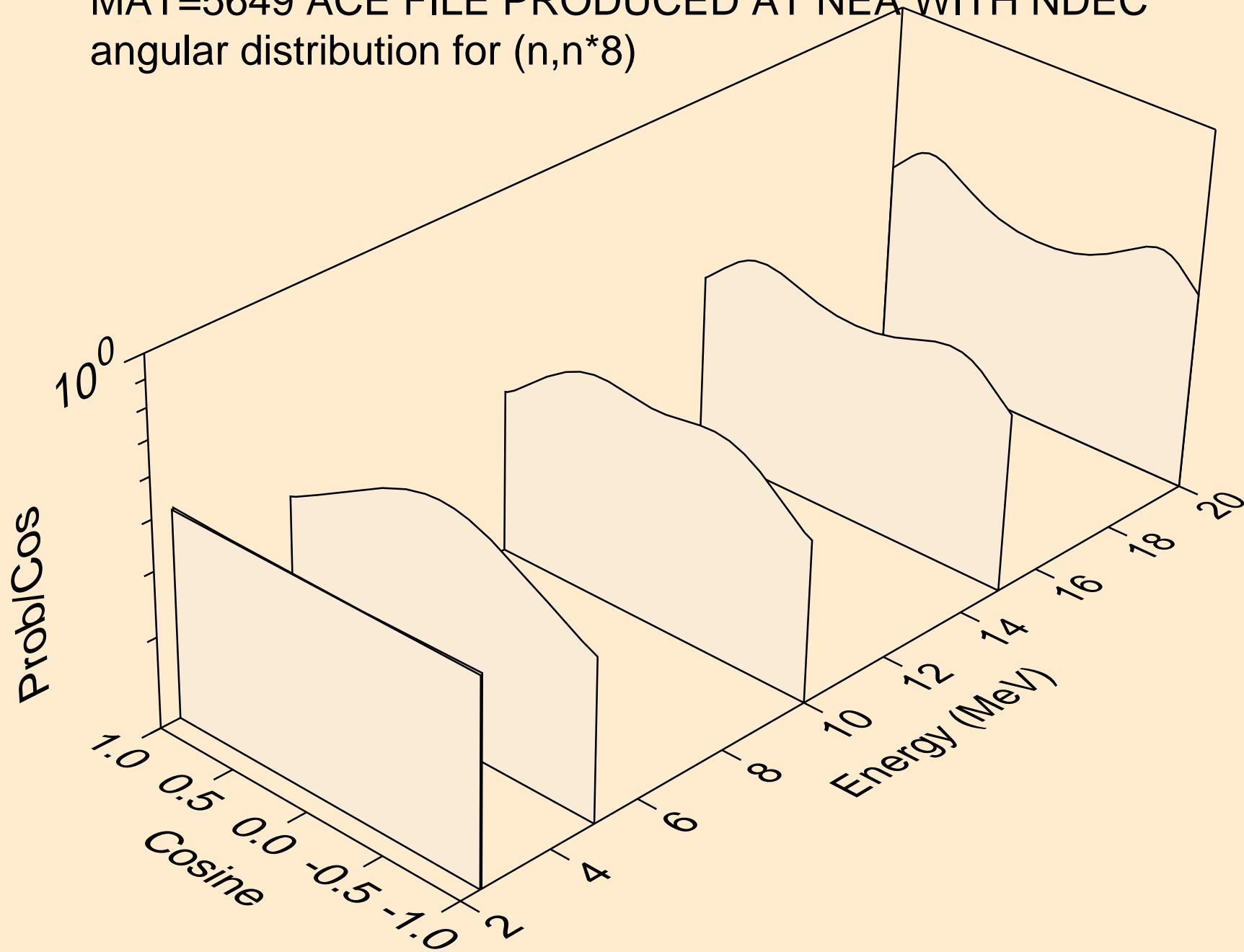
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*6)



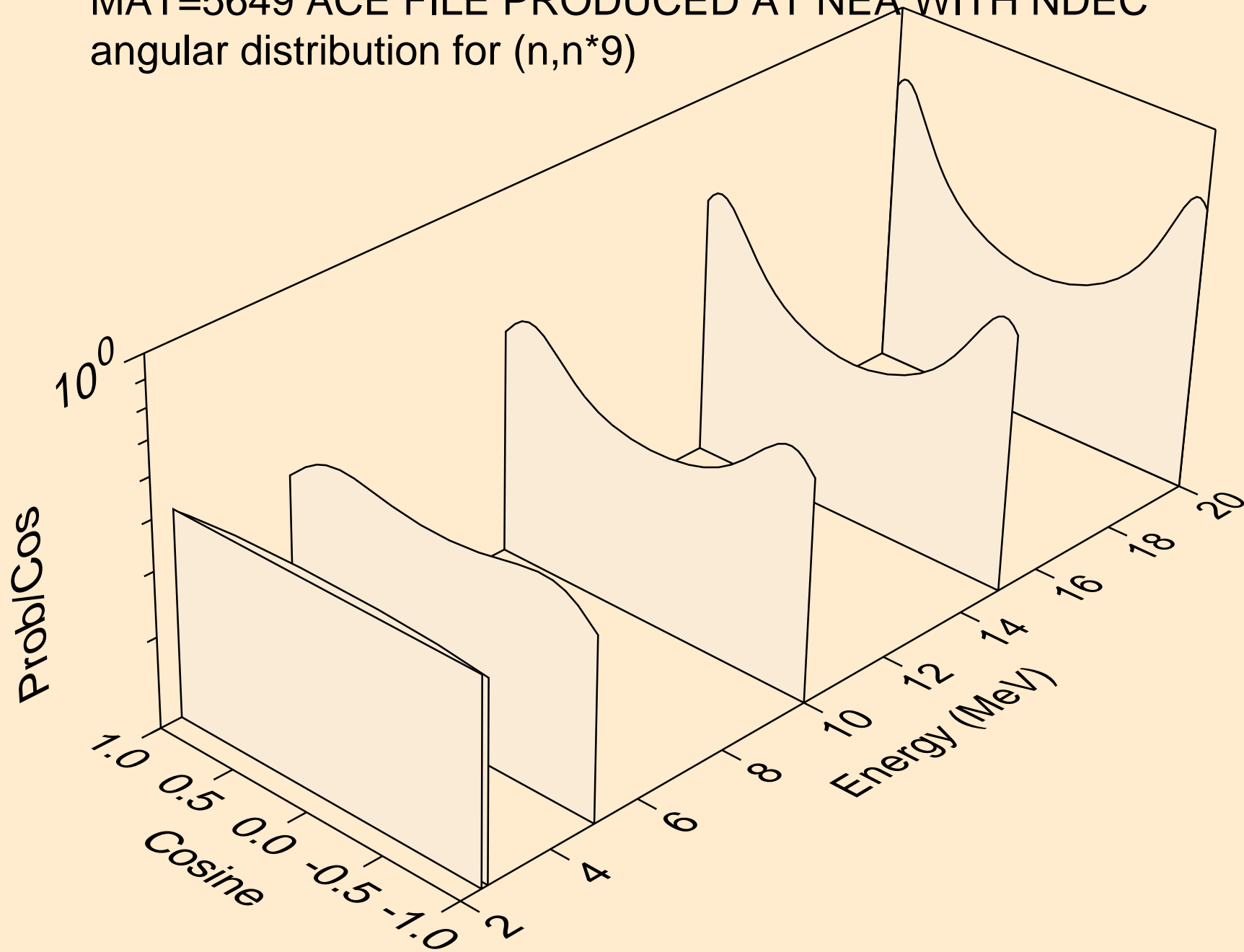
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*7)



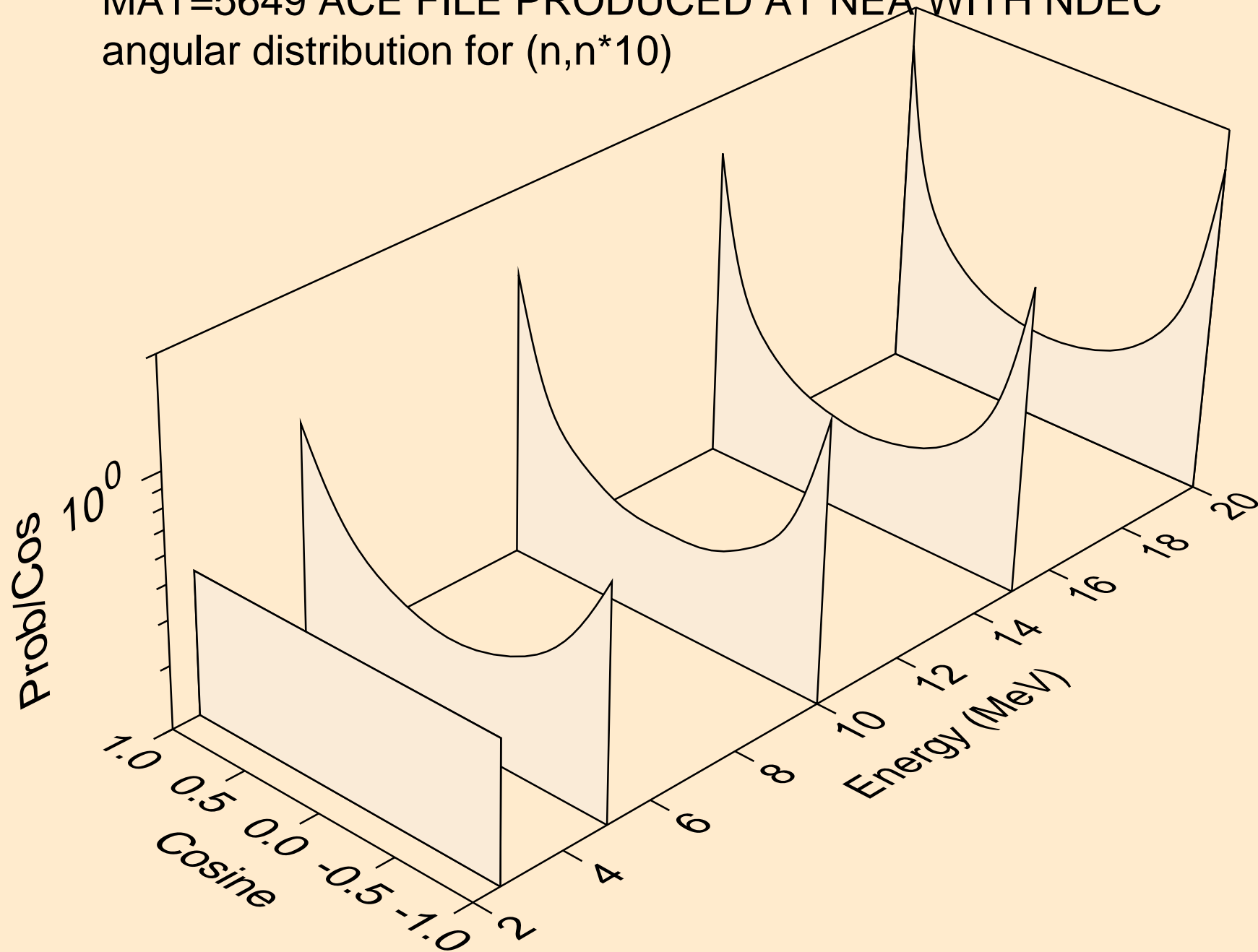
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*8)



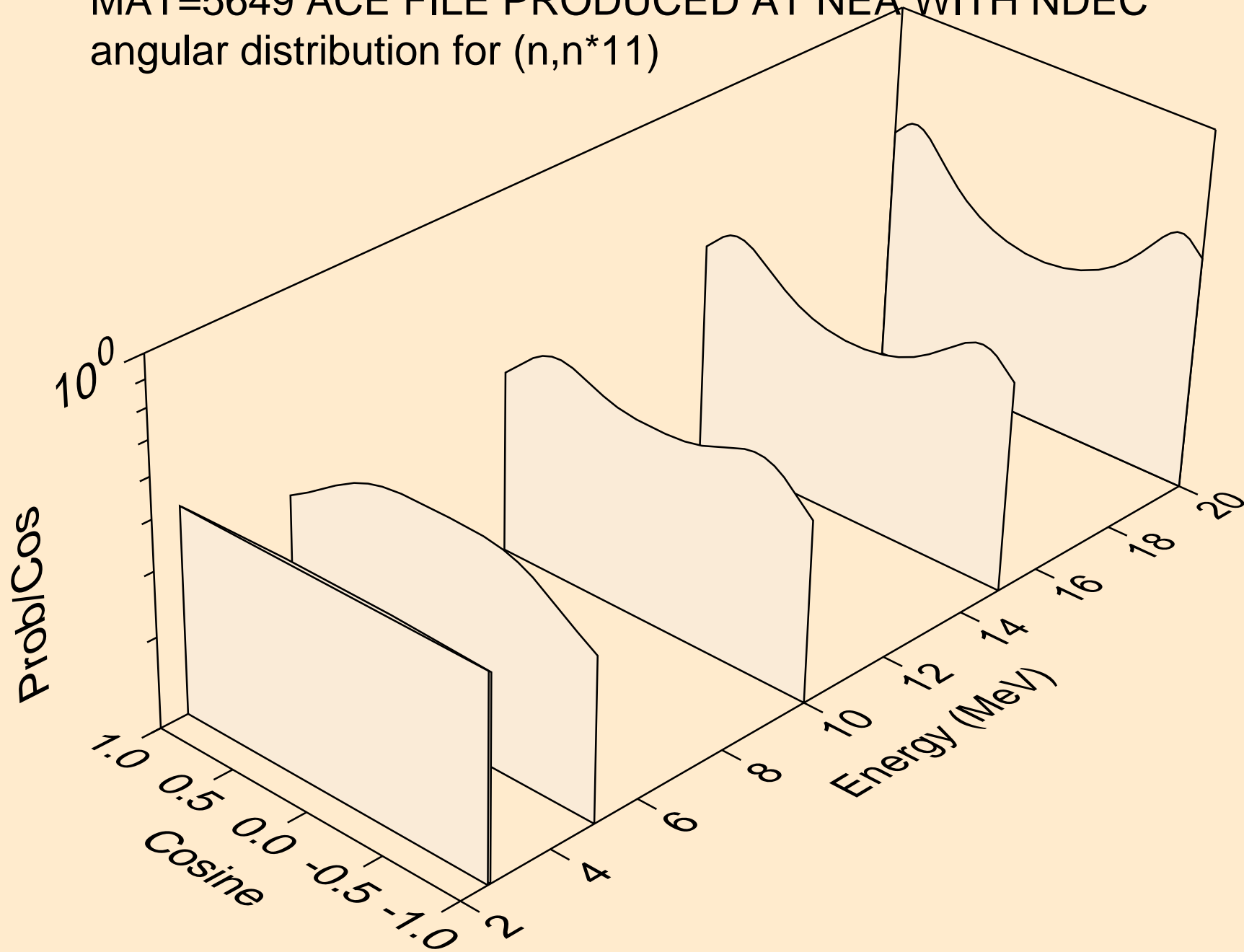
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*9)



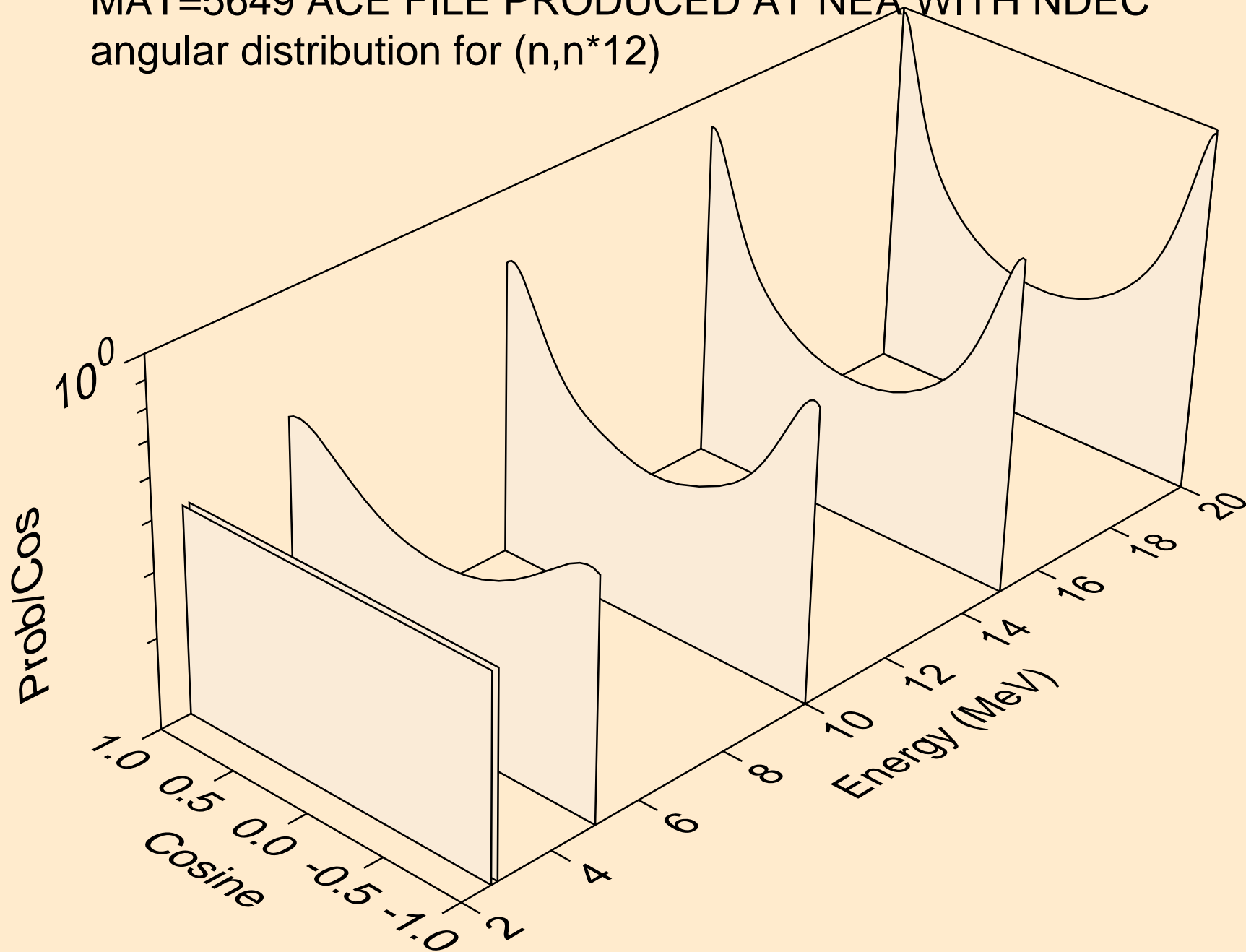
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*10)



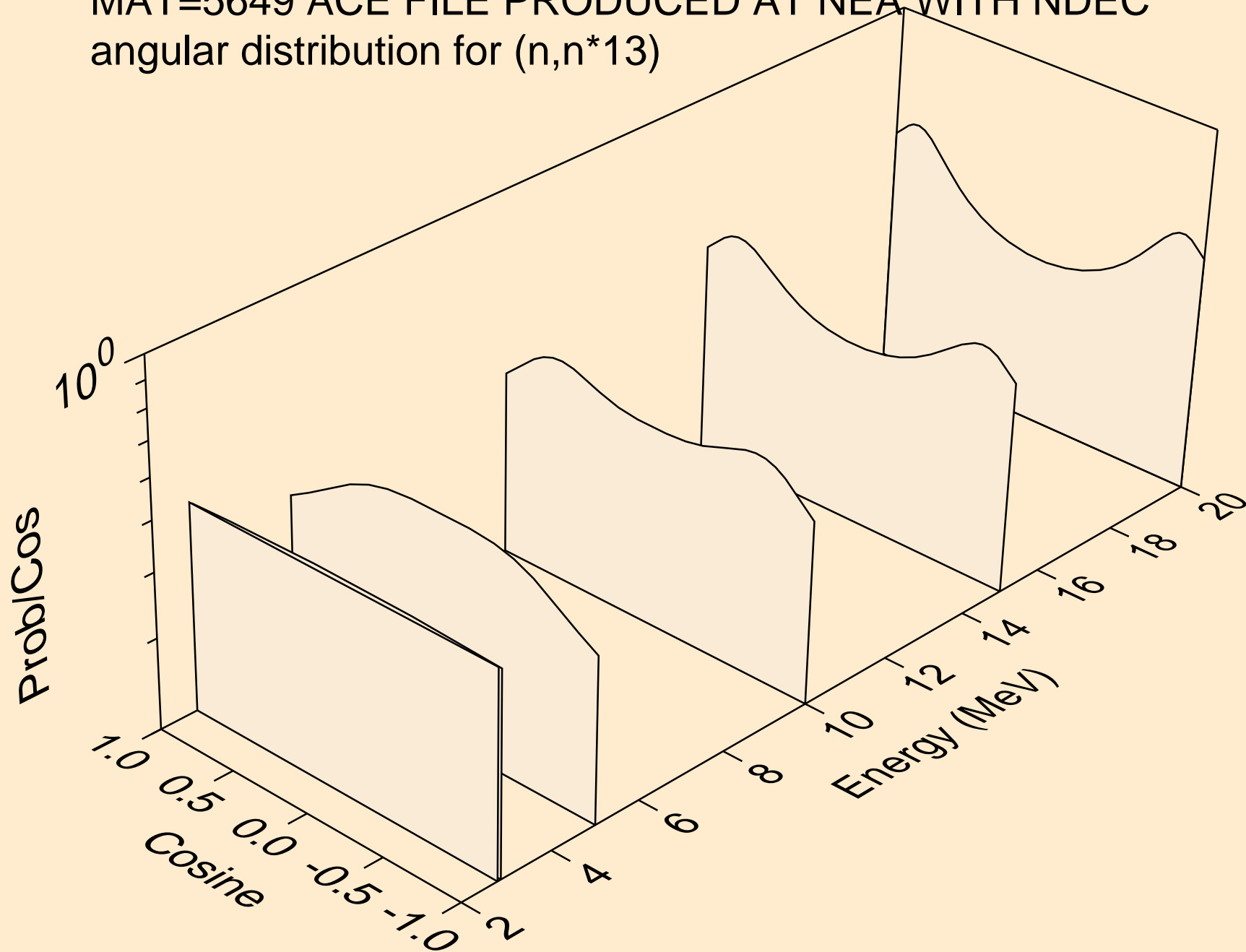
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*11)



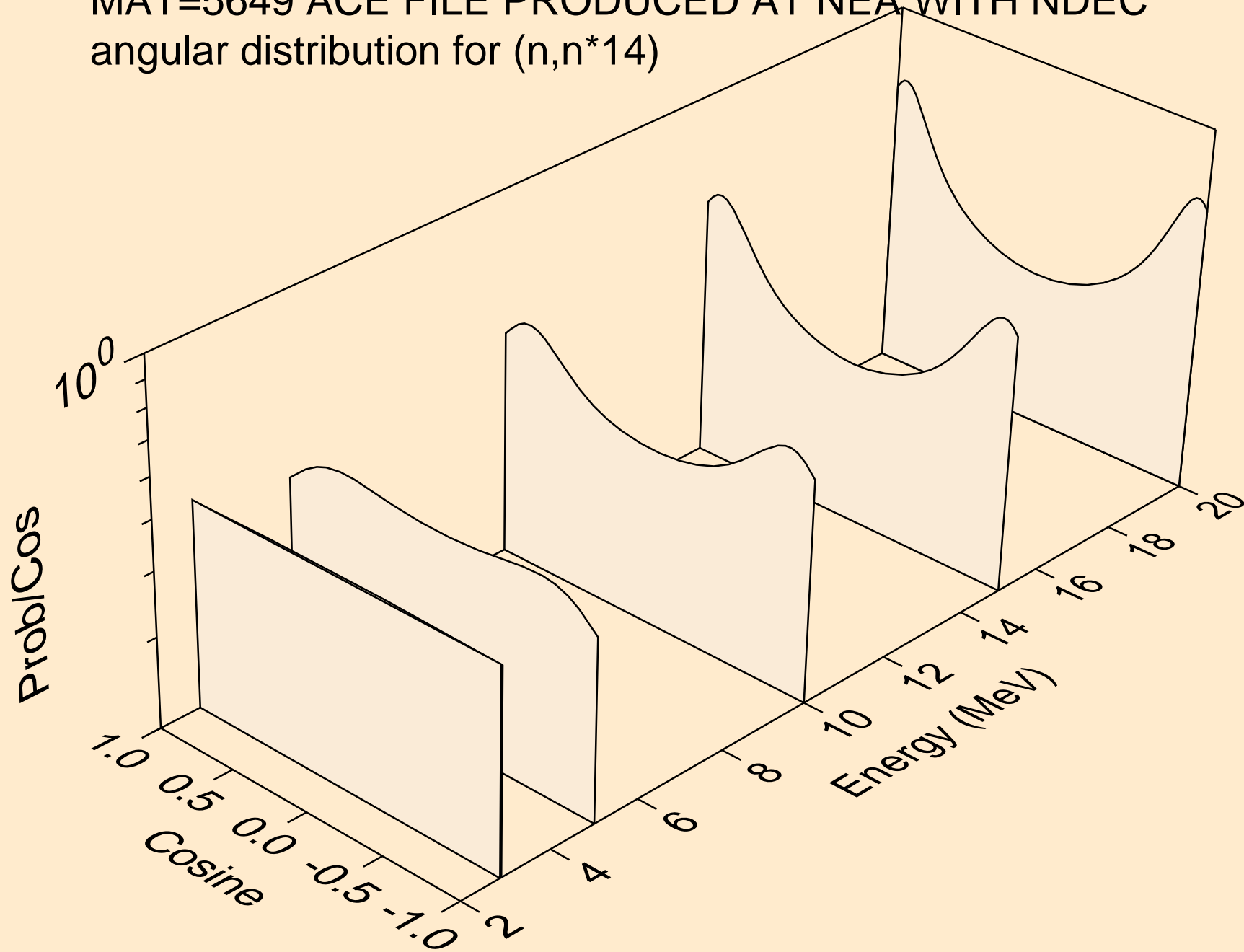
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*12)



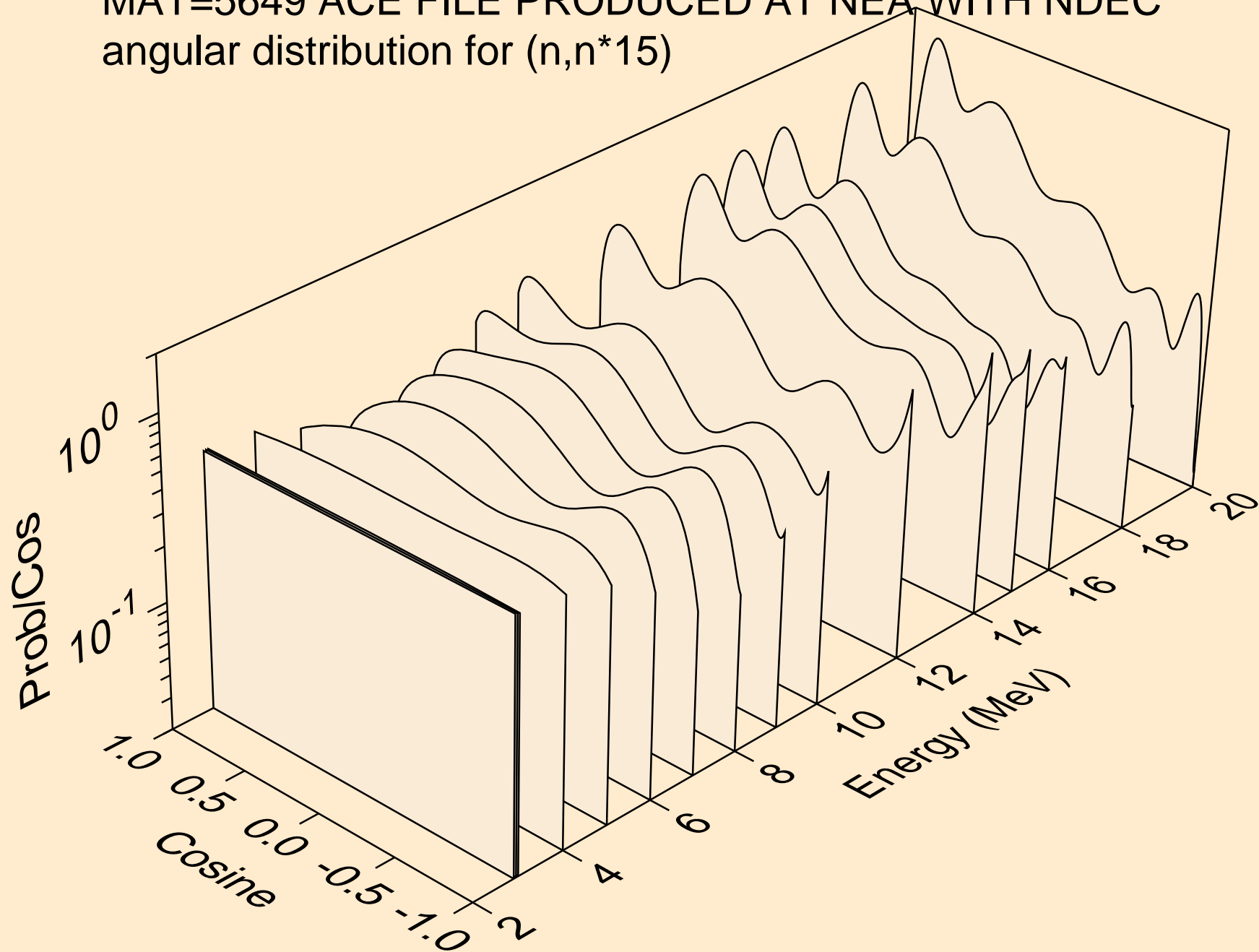
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*13)



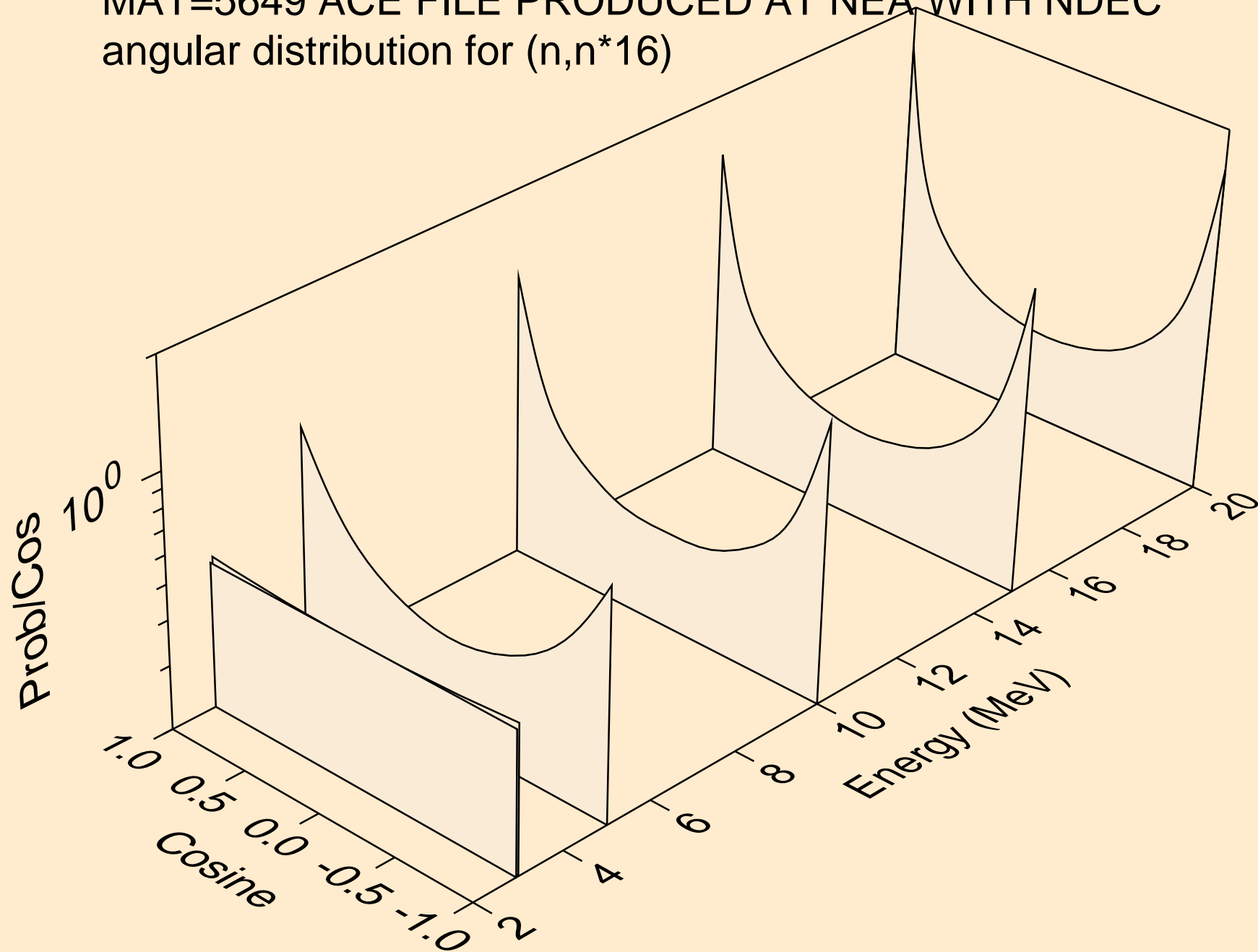
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*14)



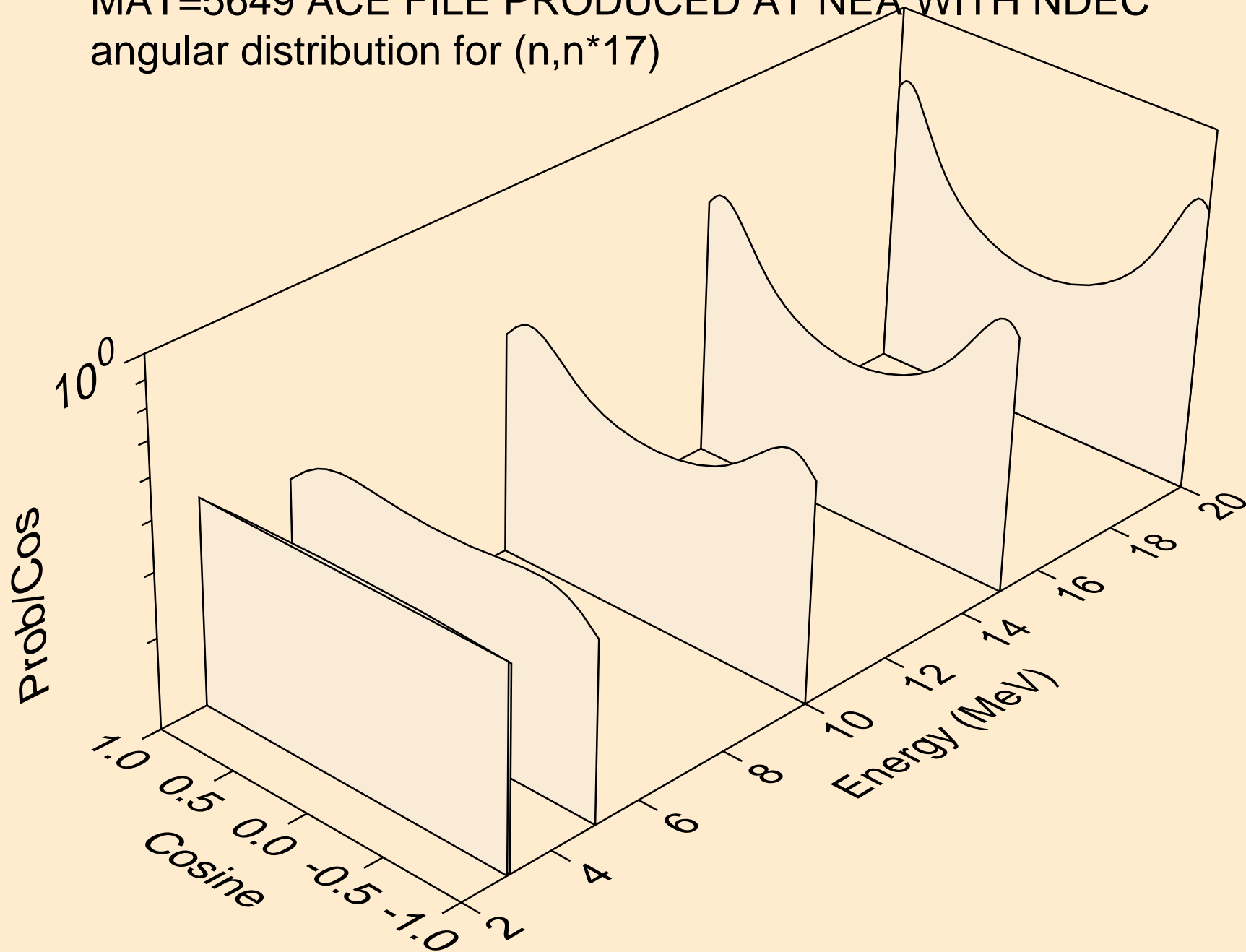
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*15)



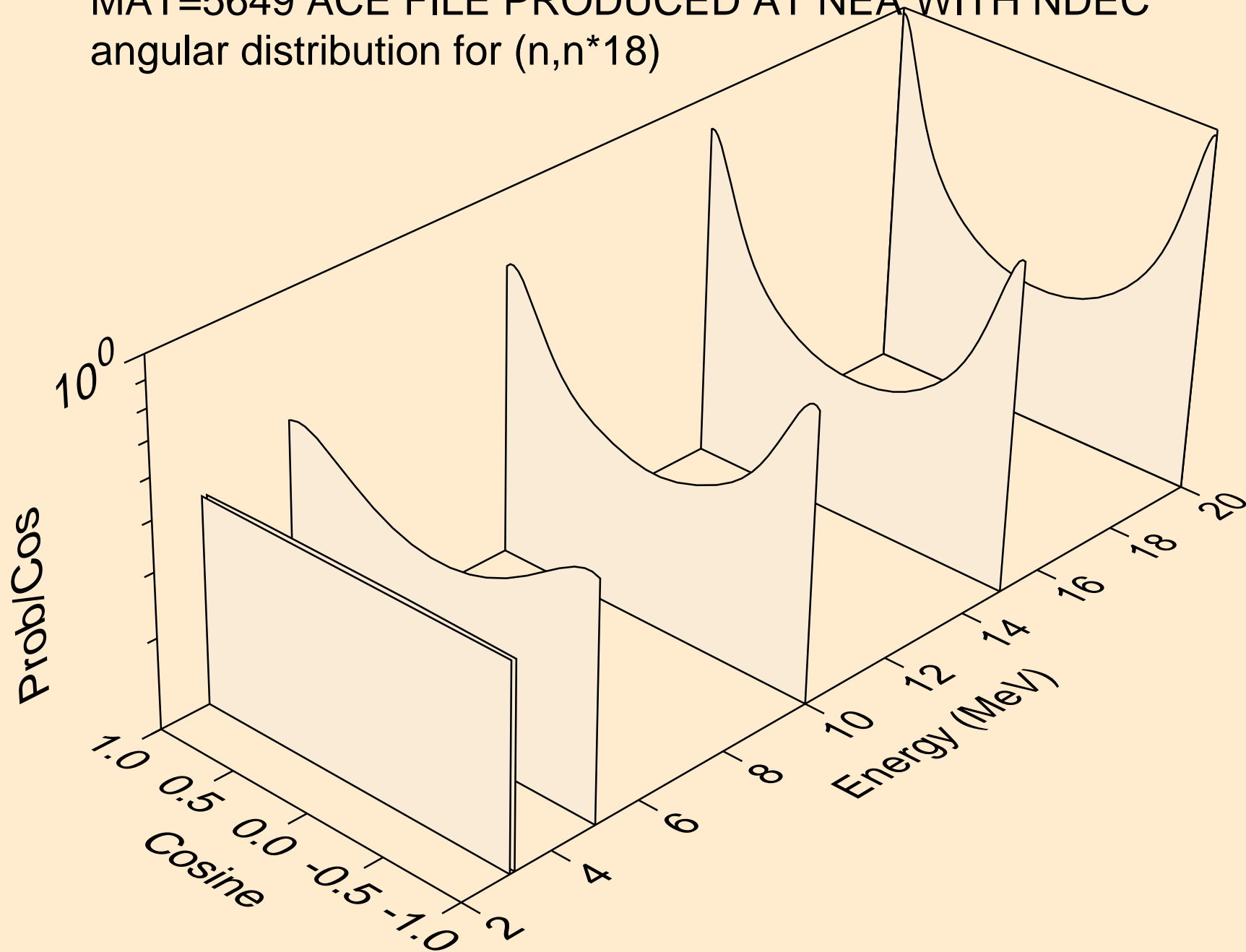
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*16)



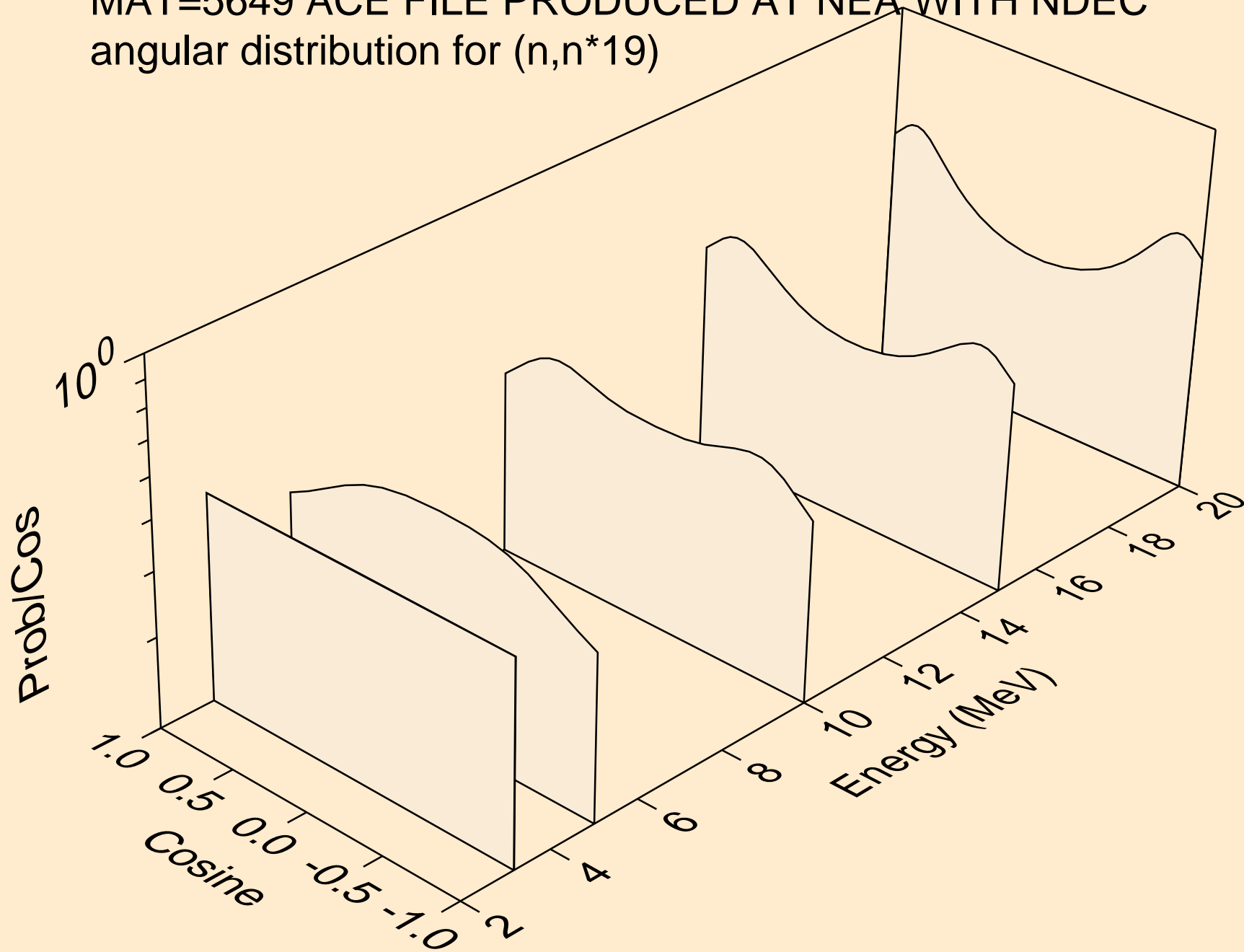
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*17)



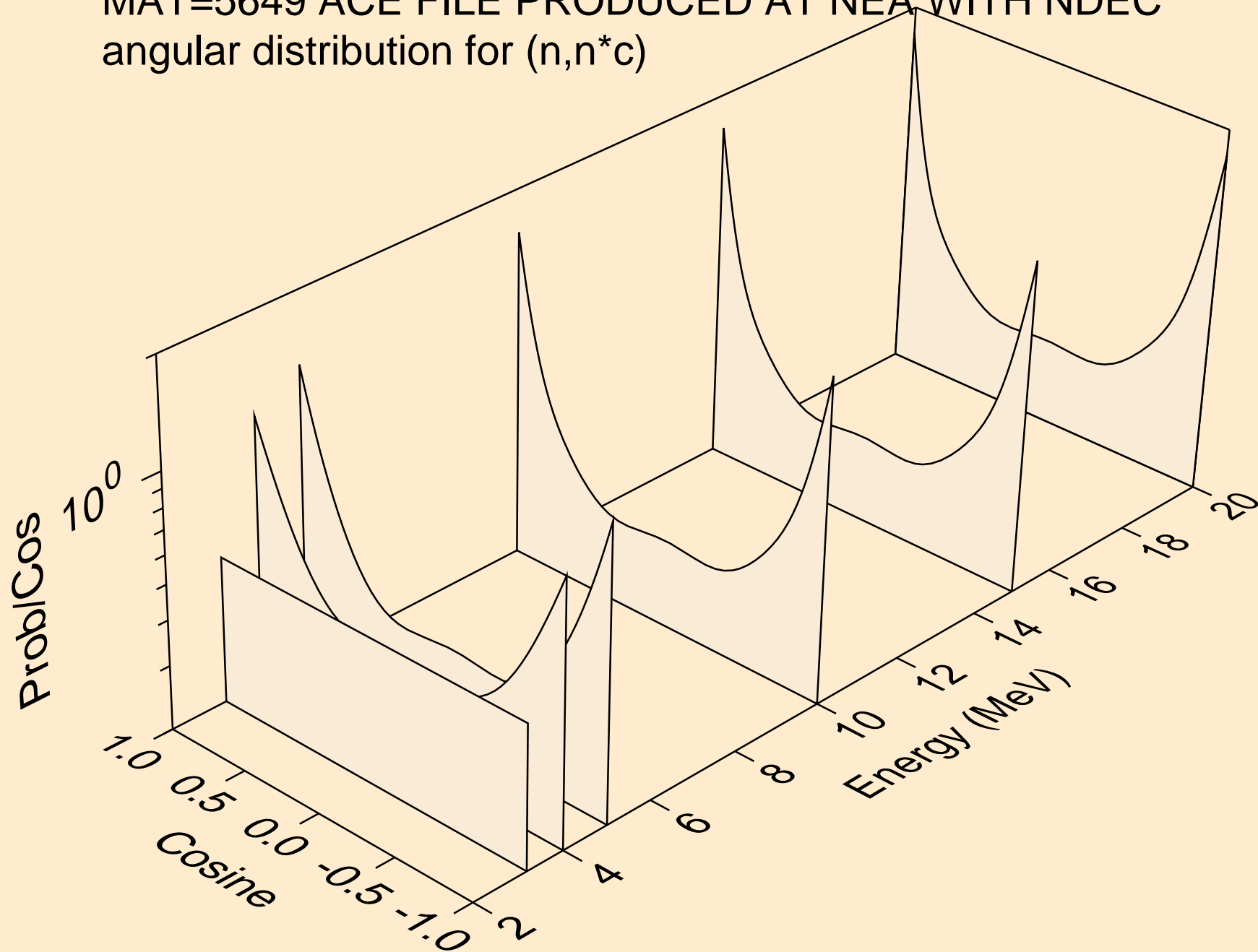
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*18)



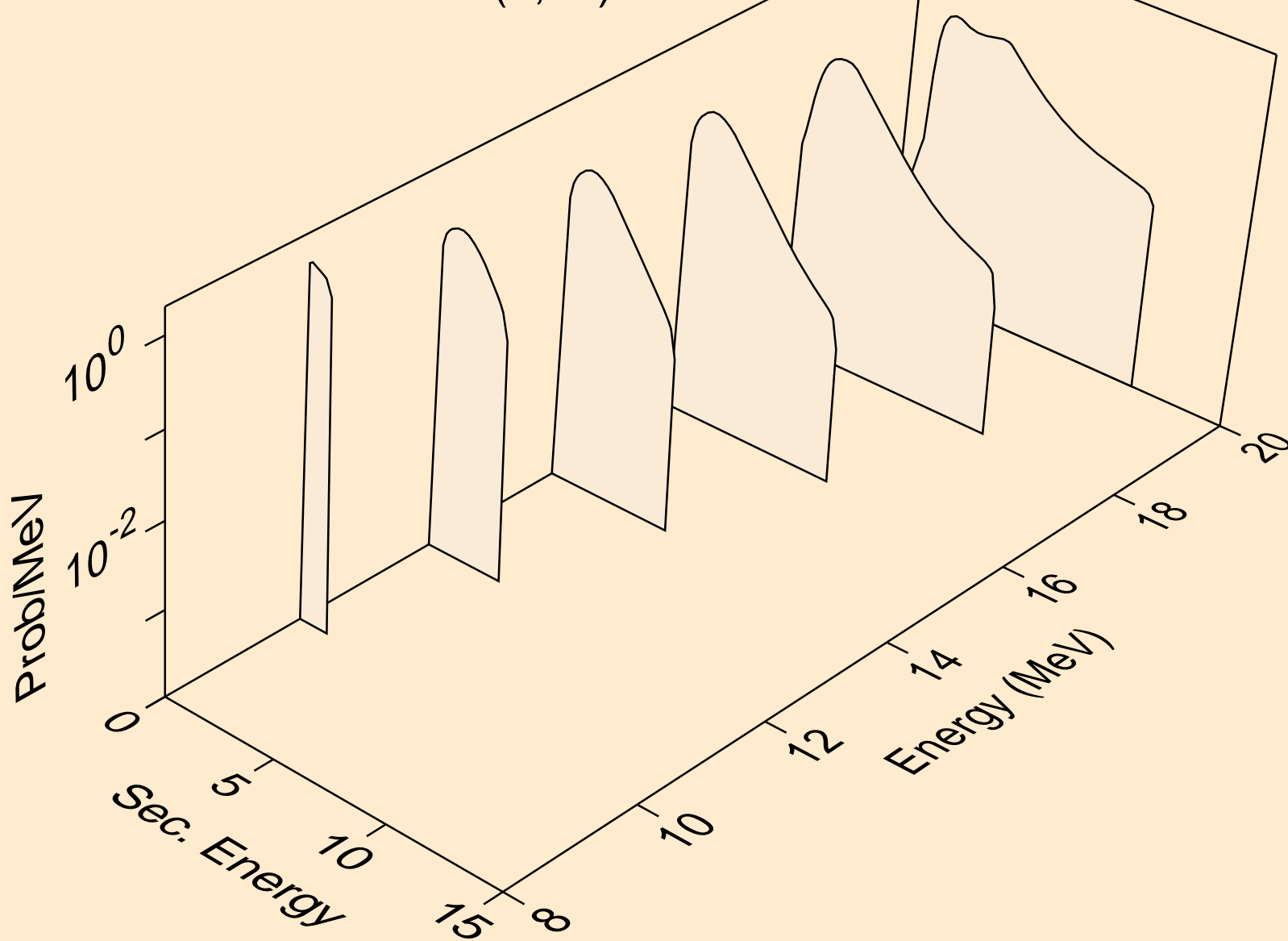
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*19)



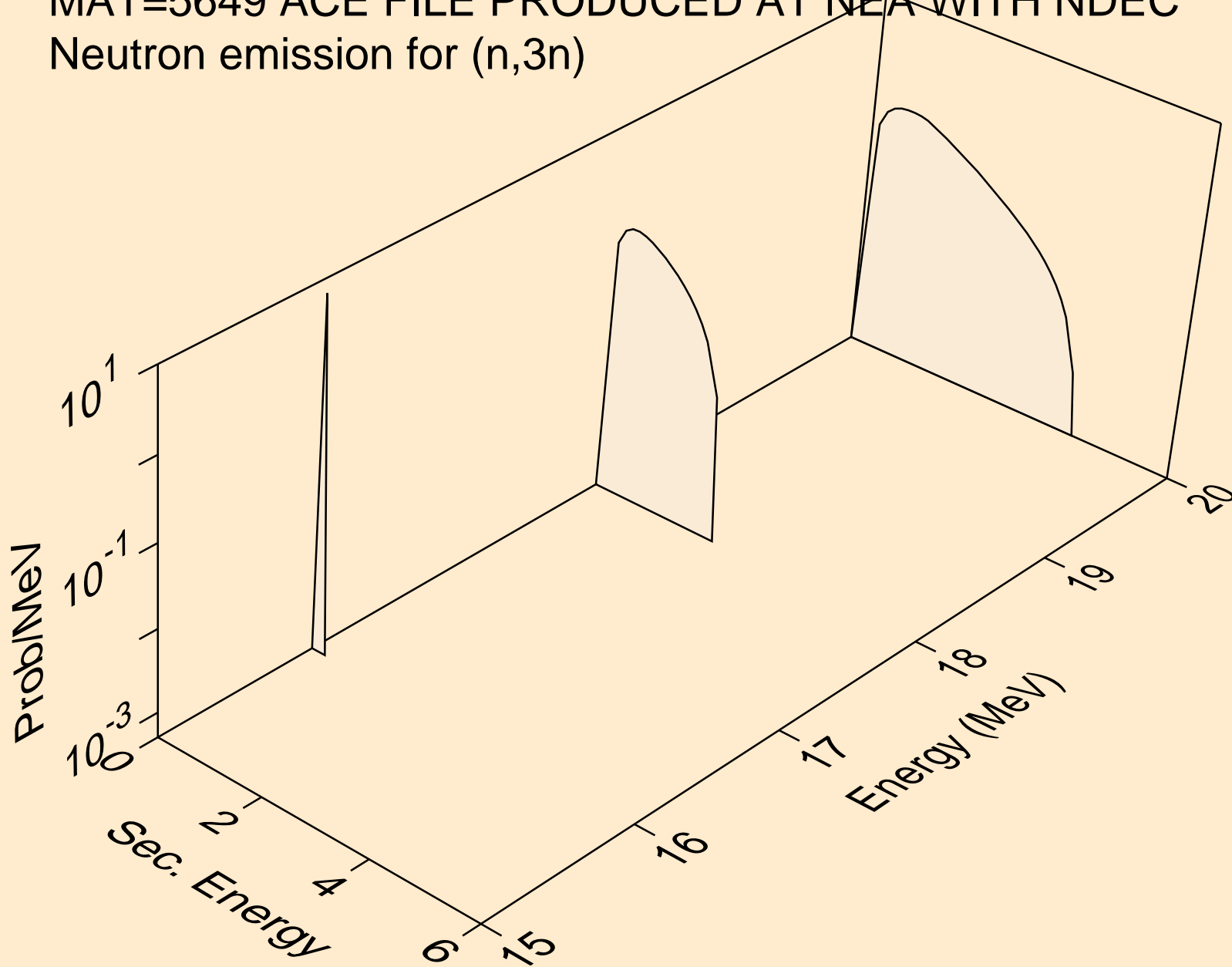
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
angular distribution for (n,n*c)



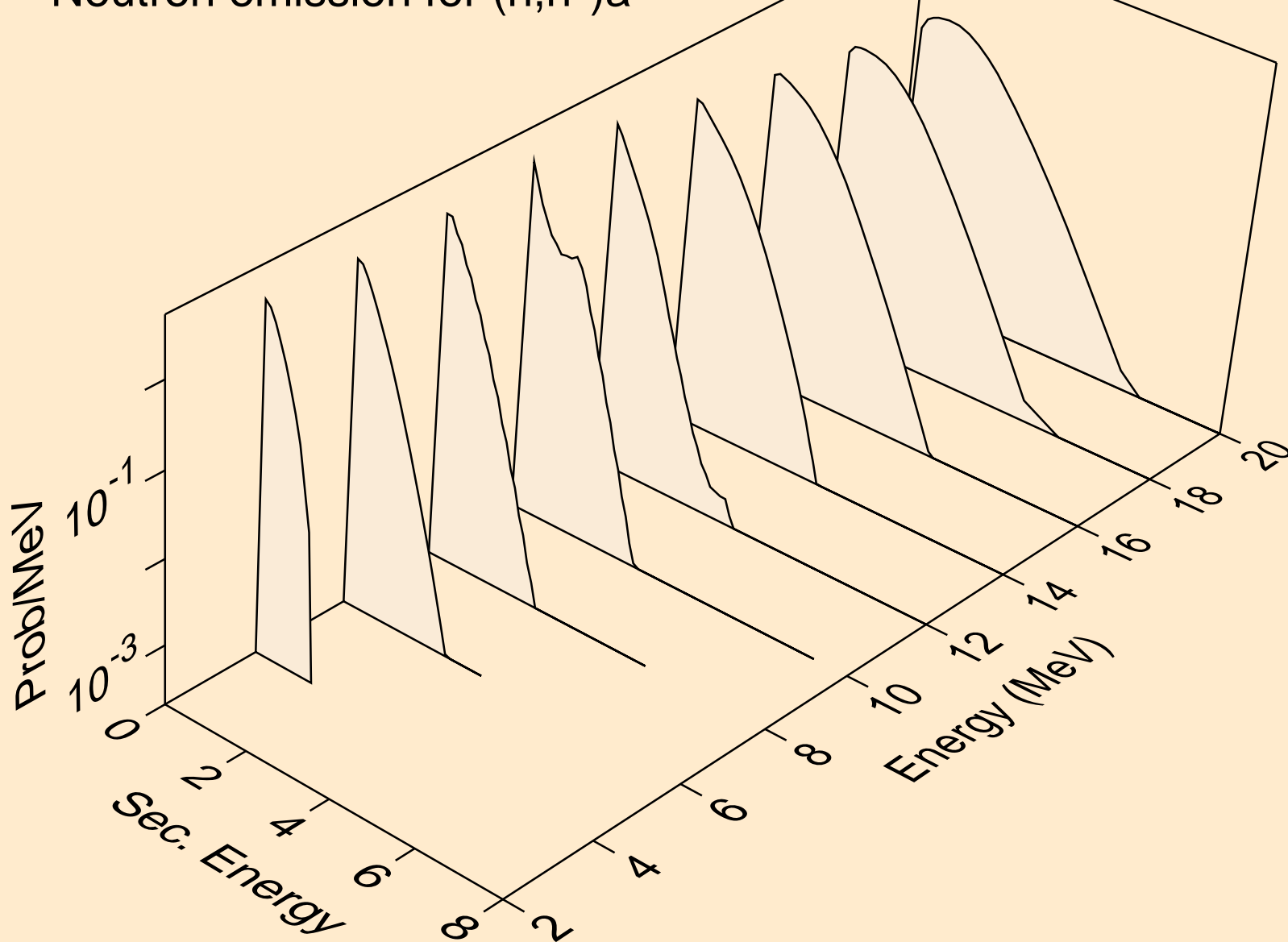
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,2n)



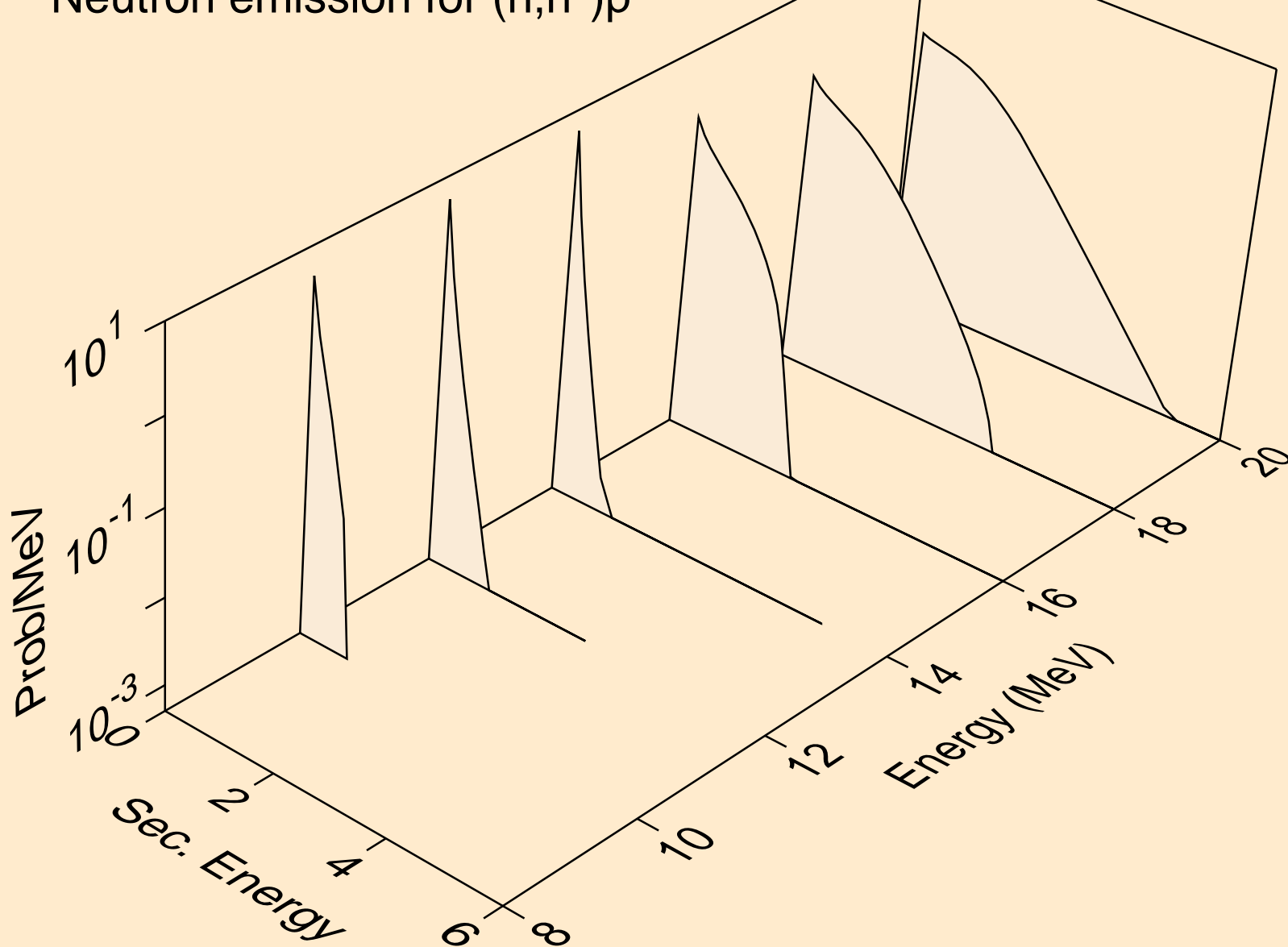
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,3n)



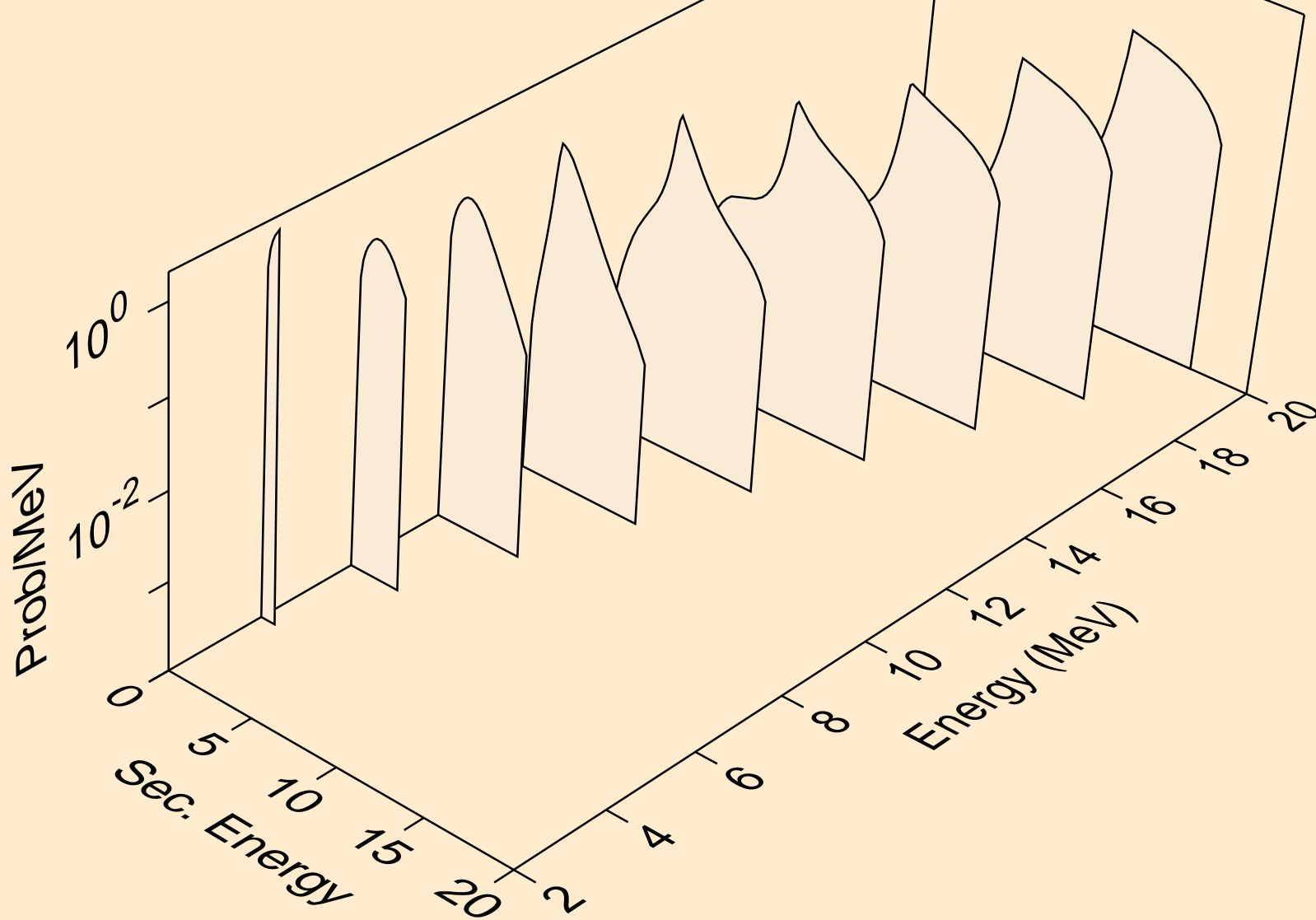
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)a



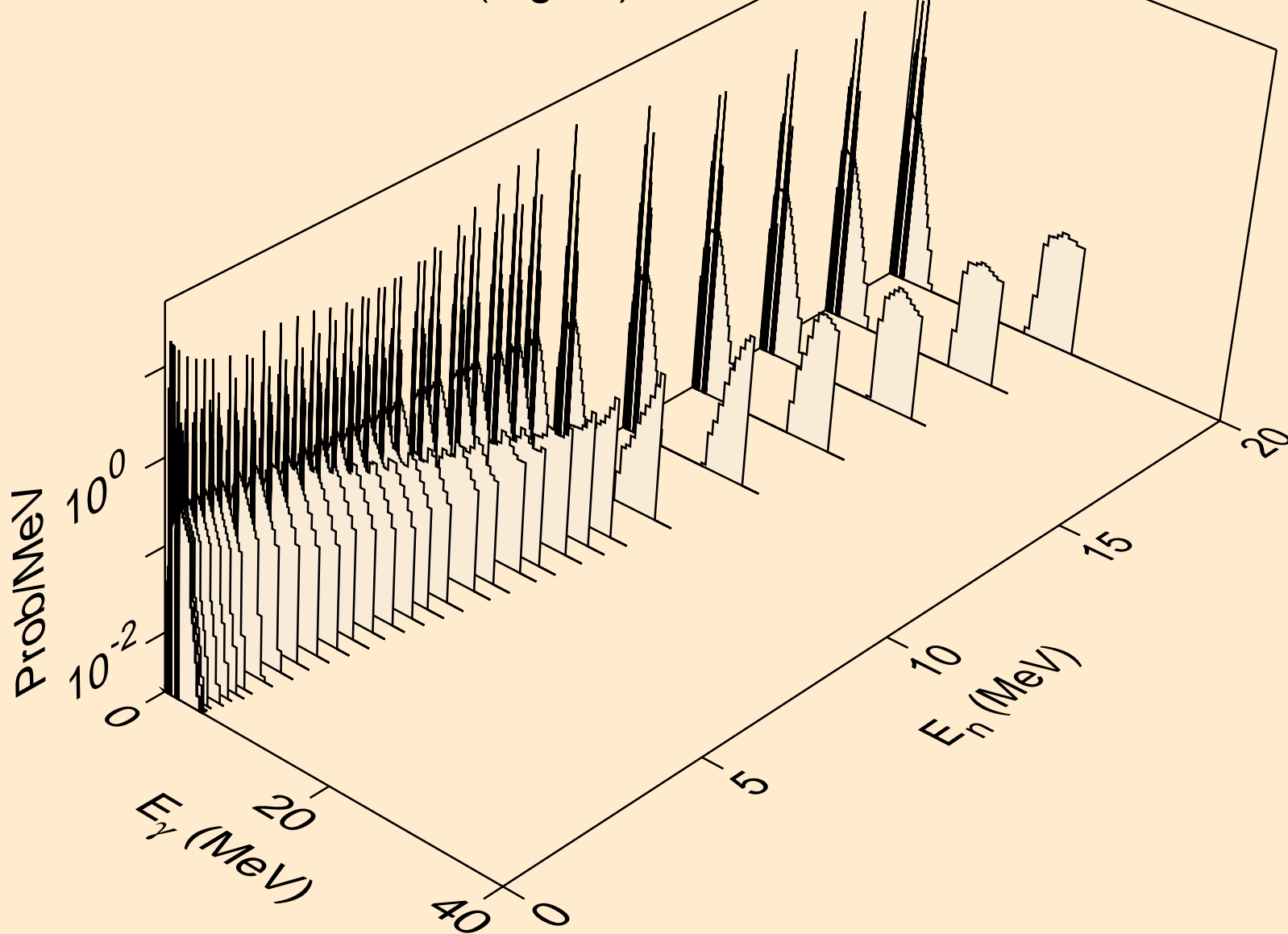
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*)p



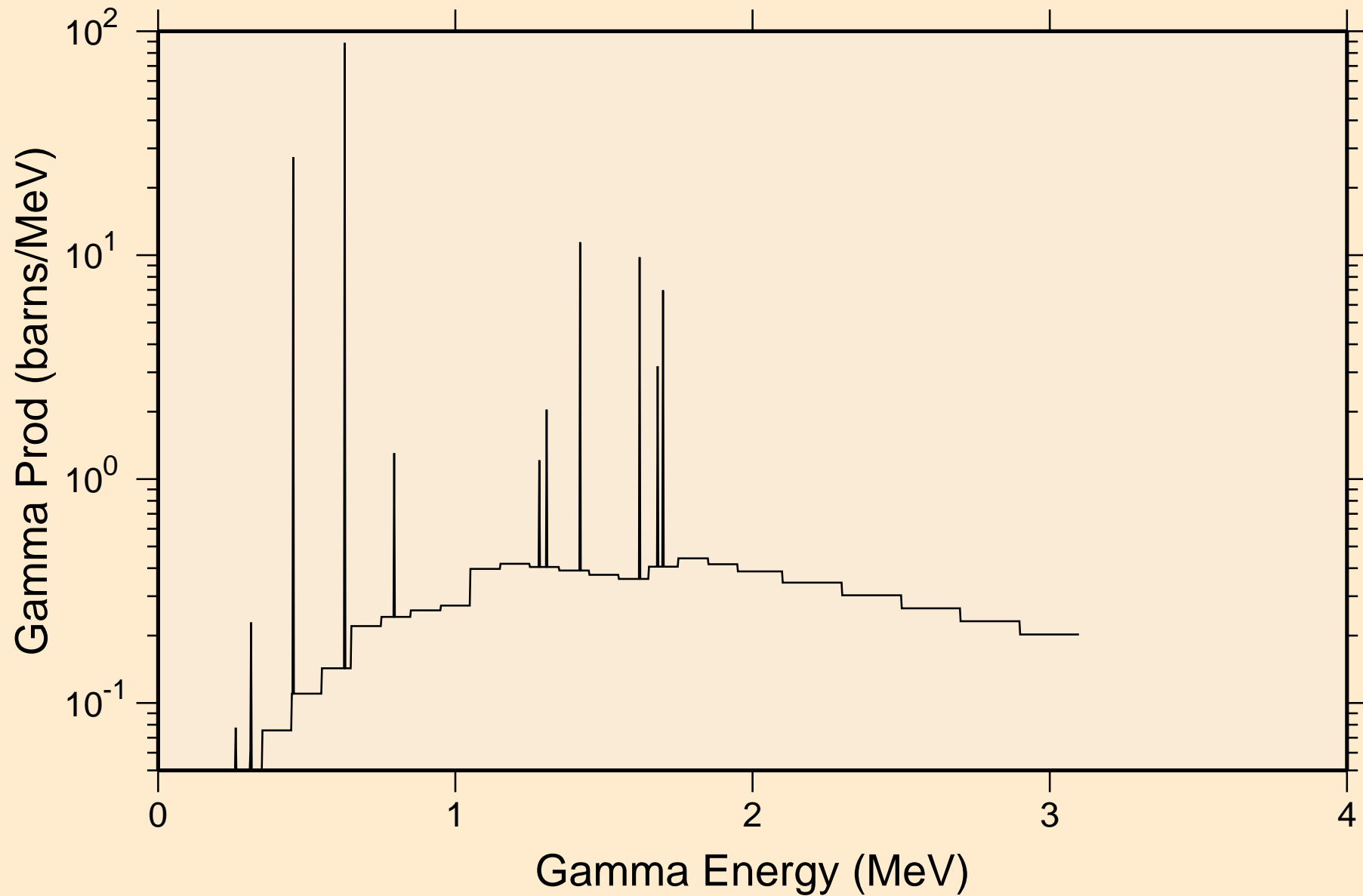
MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Neutron emission for (n,n*c)



MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
Photon emission for (n,gma)



MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
thermal capture photon spectrum



MAT=5649 ACE FILE PRODUCED AT NEA WITH NDEC
14 MeV photon spectrum

