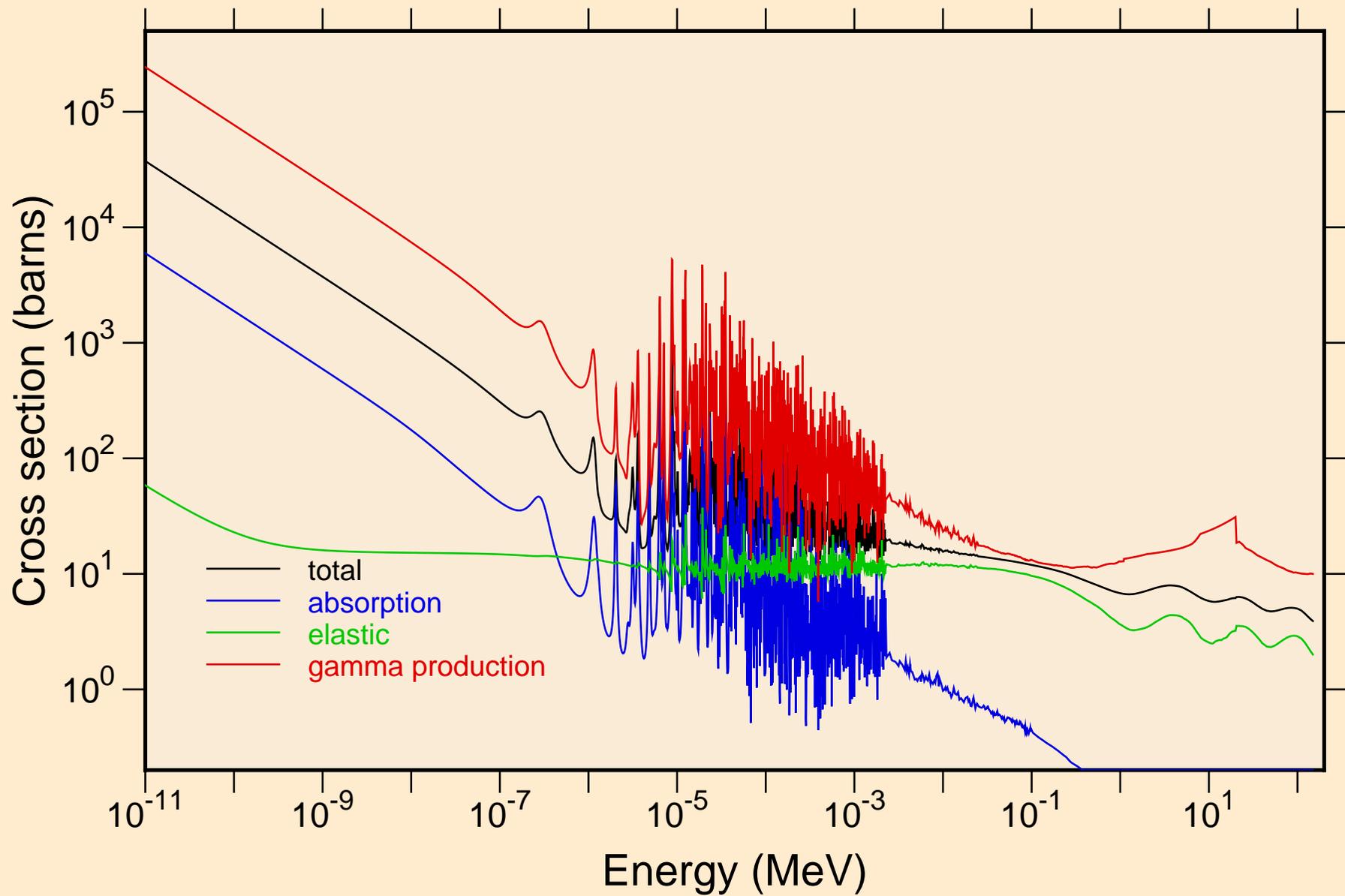
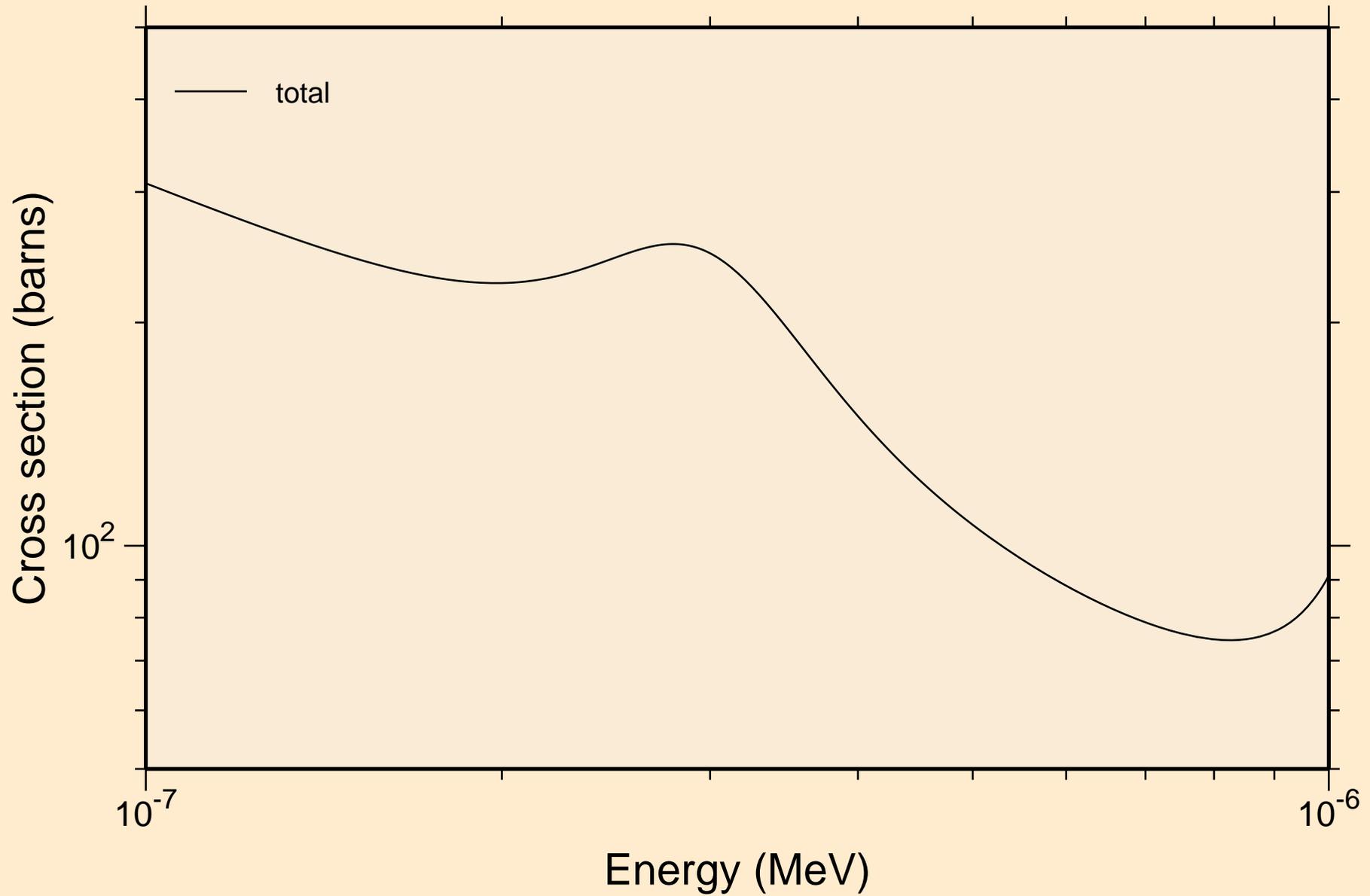


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

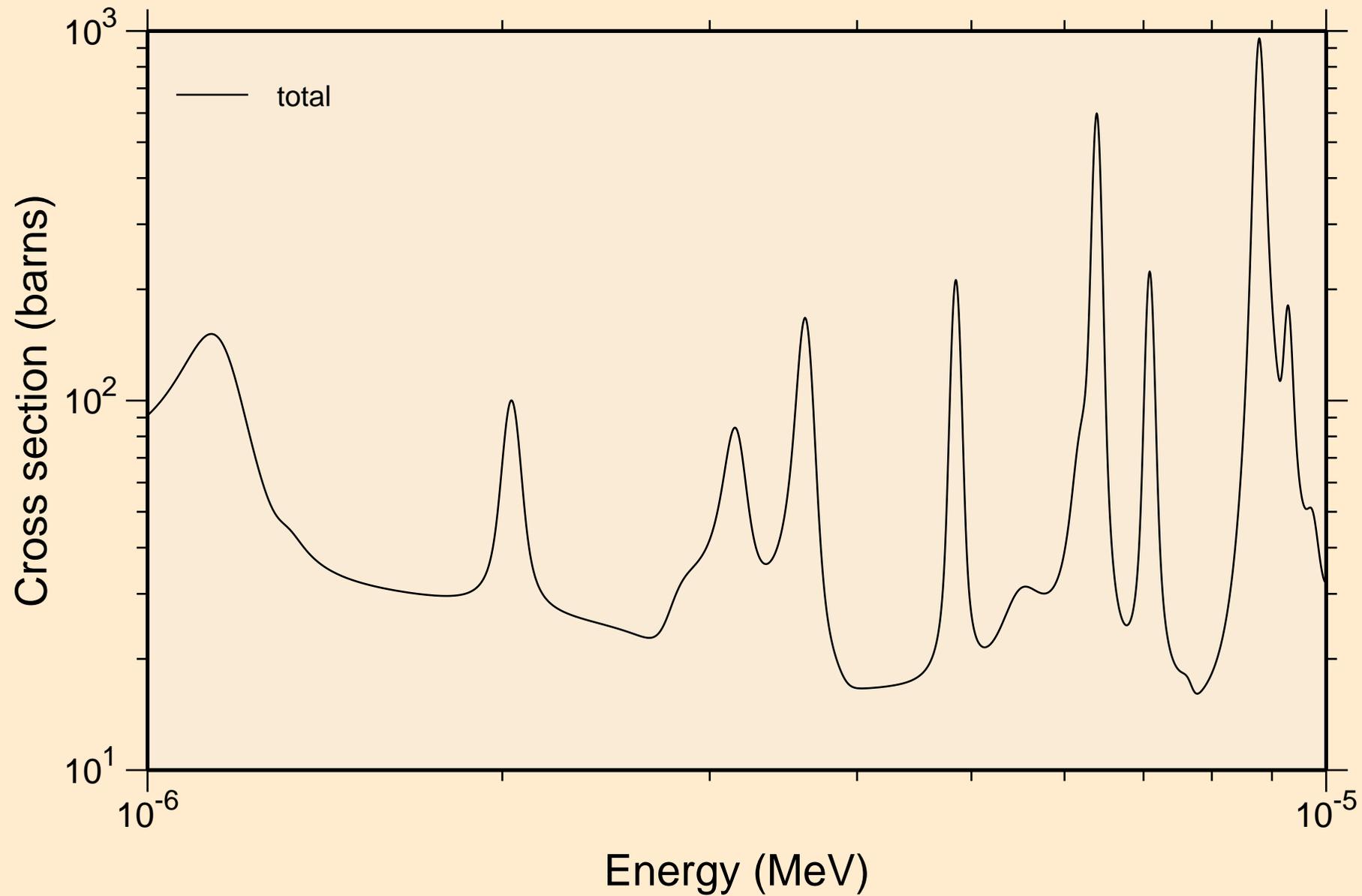
## Principal cross sections



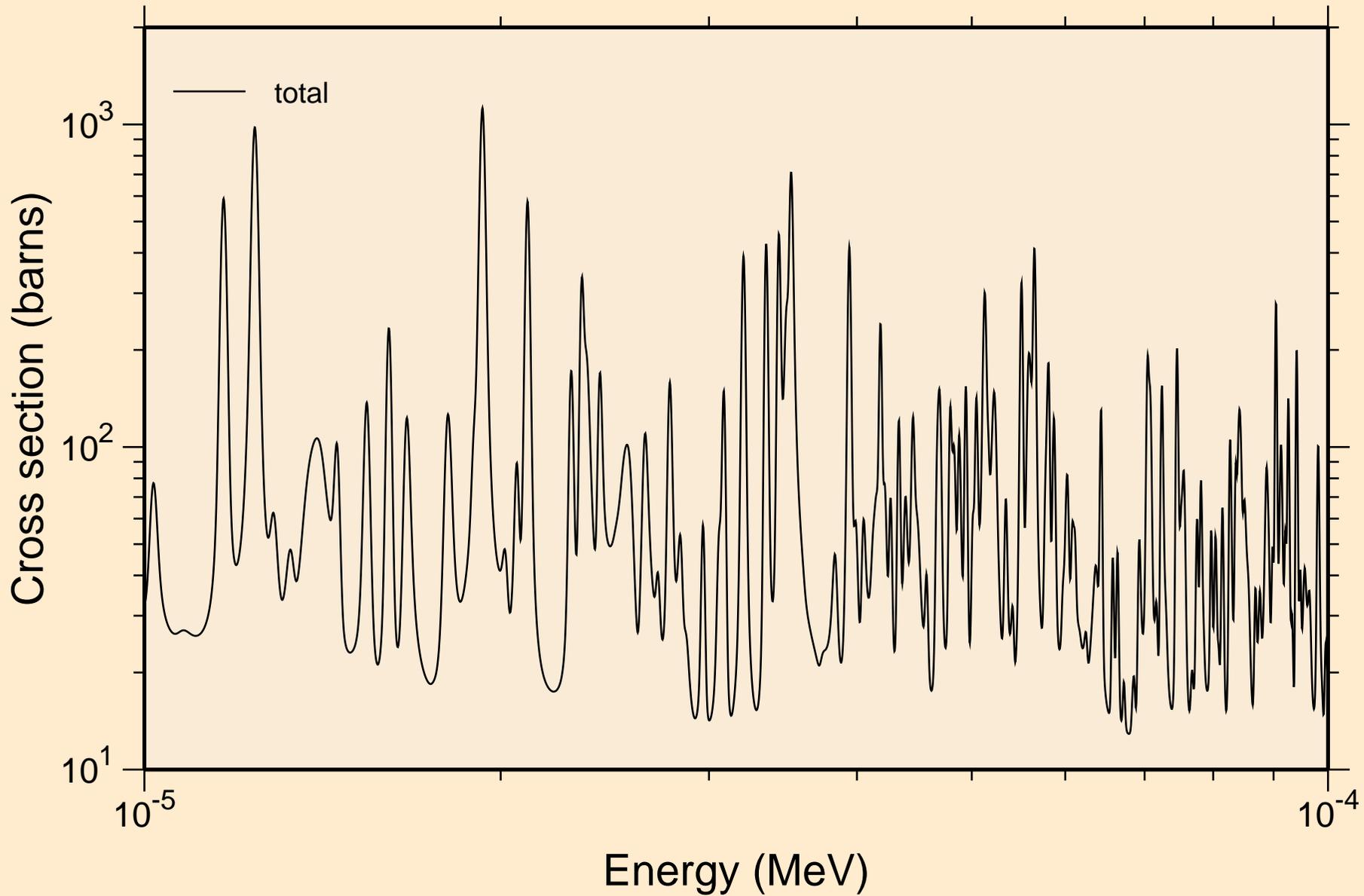
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



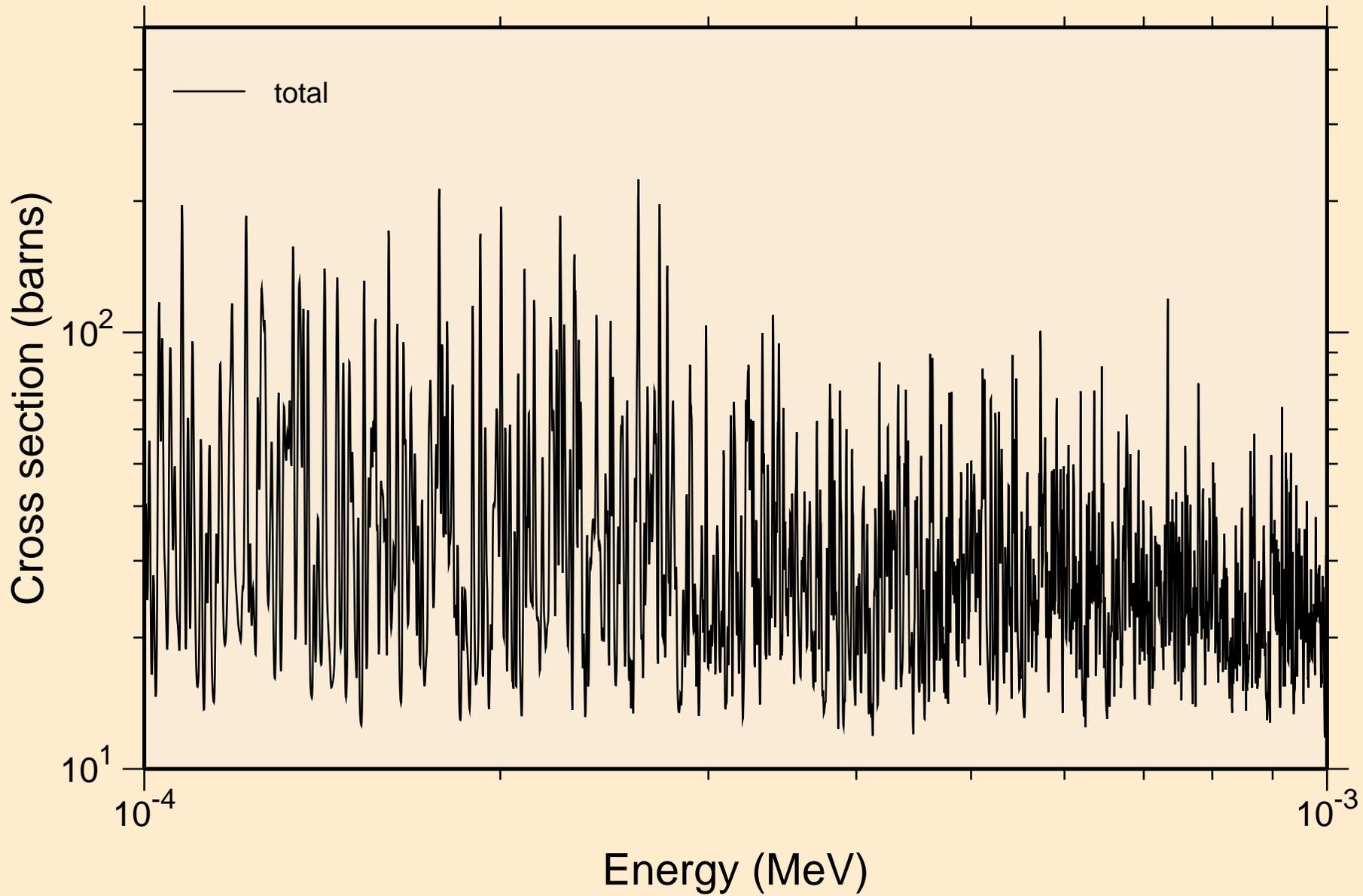
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



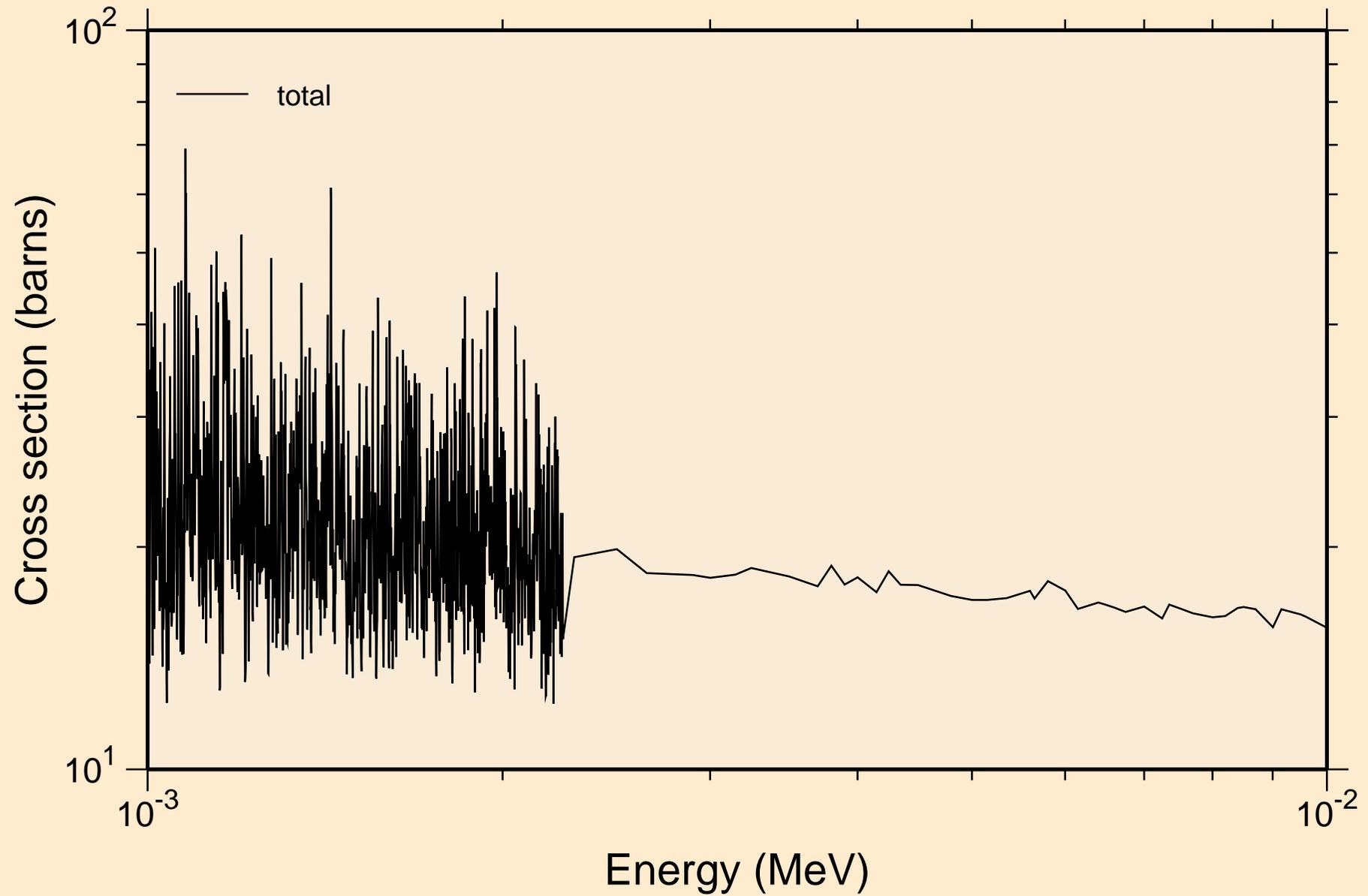
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



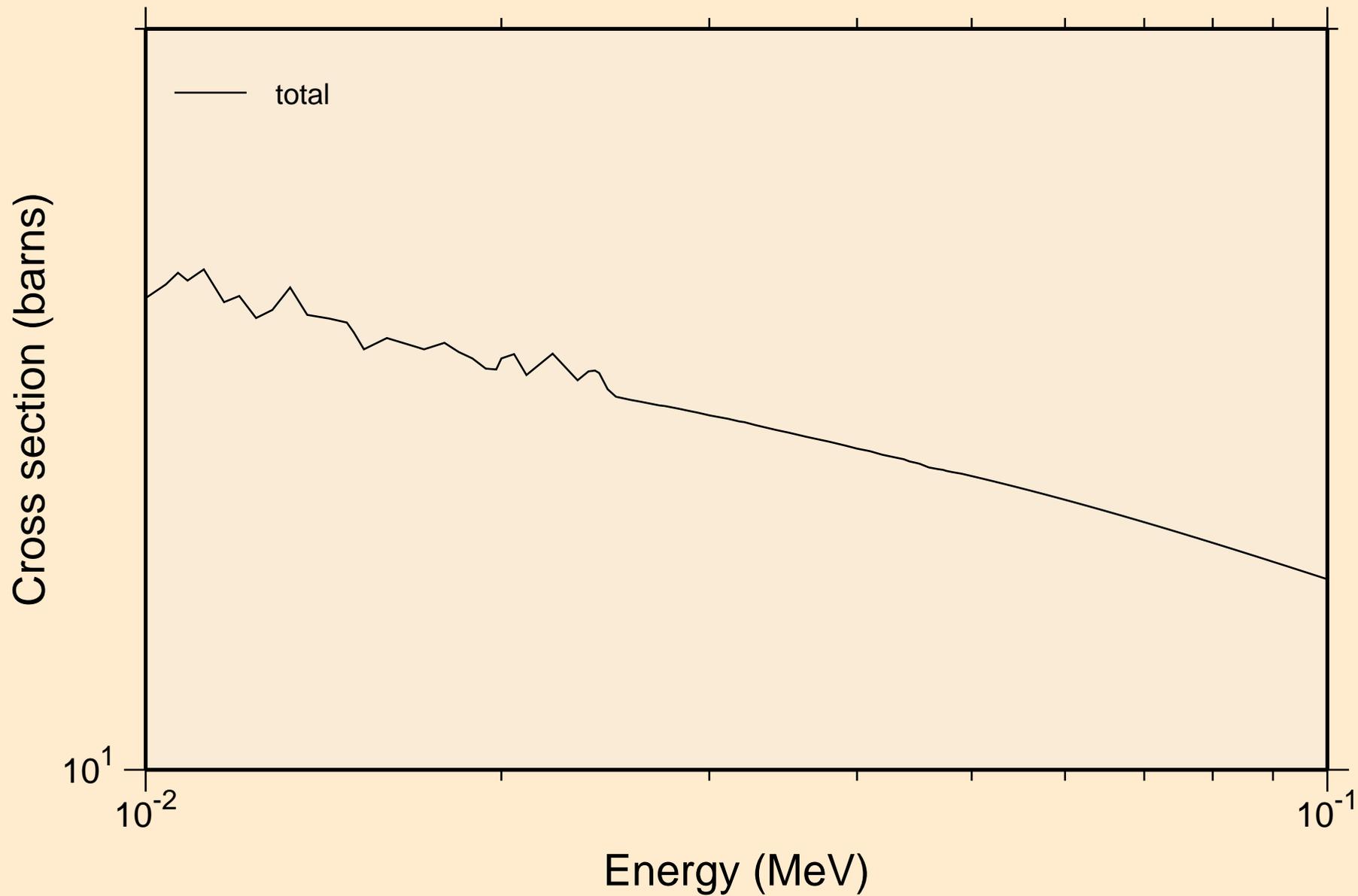
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



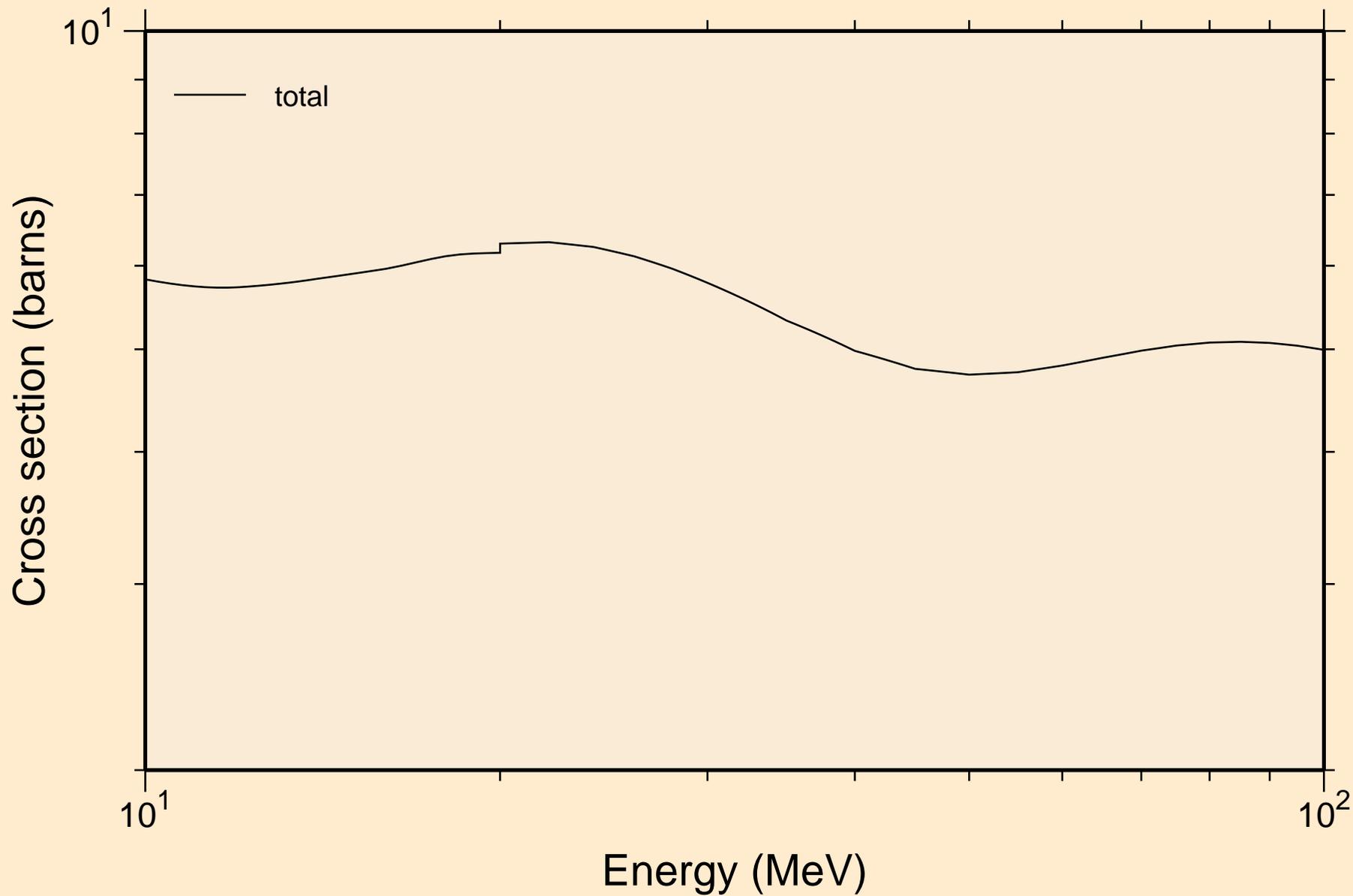
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



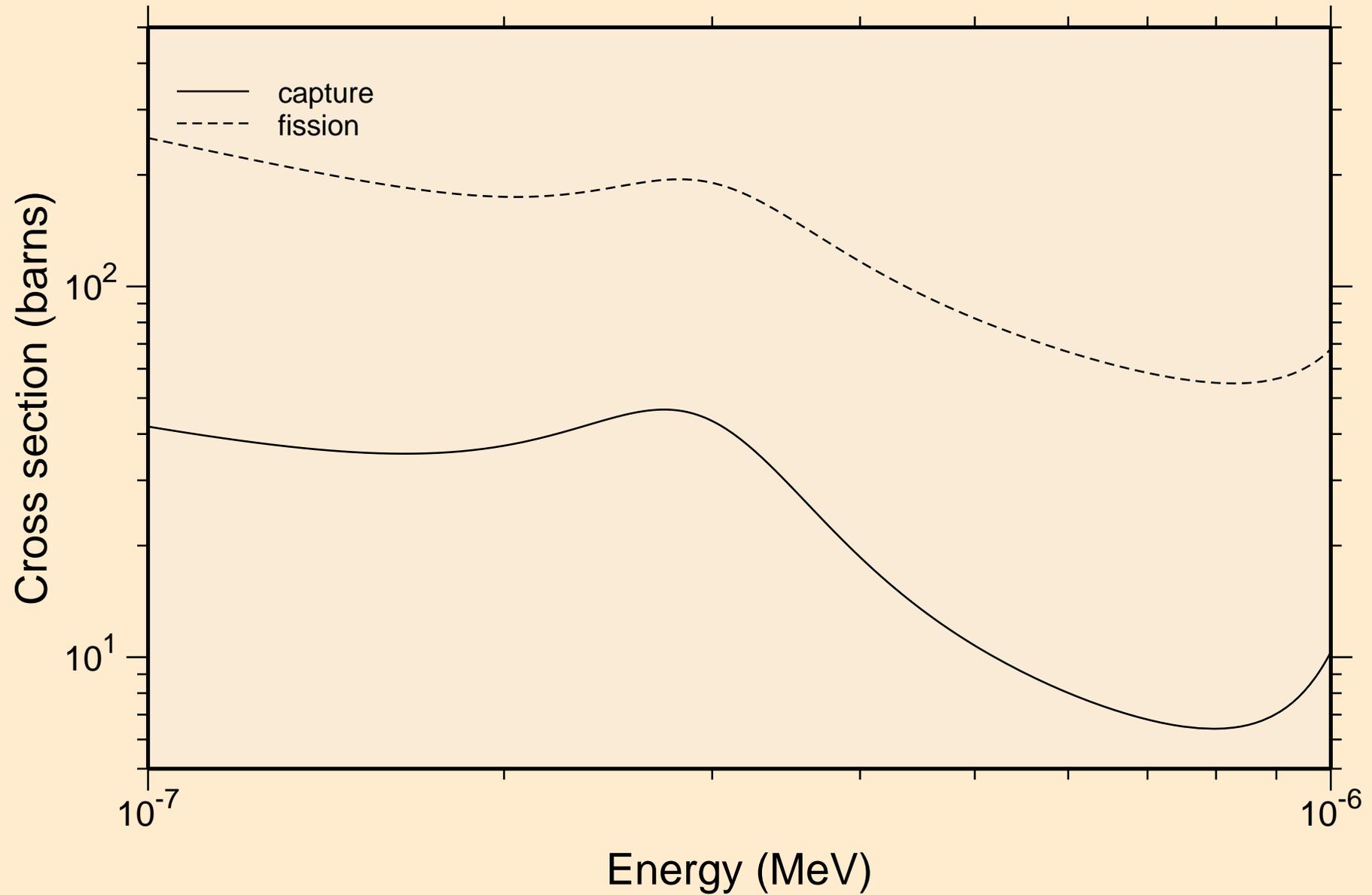
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



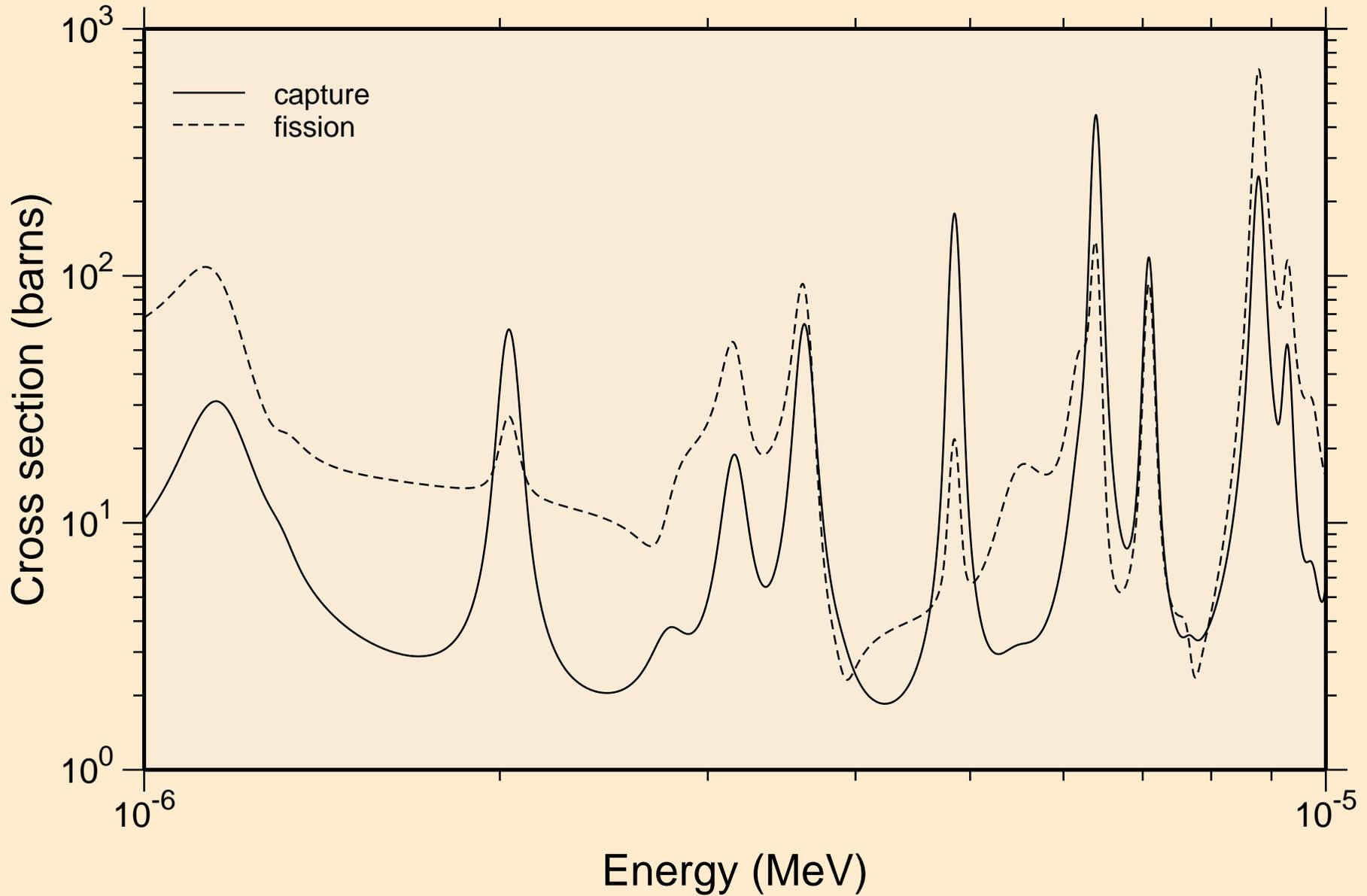
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance total cross section



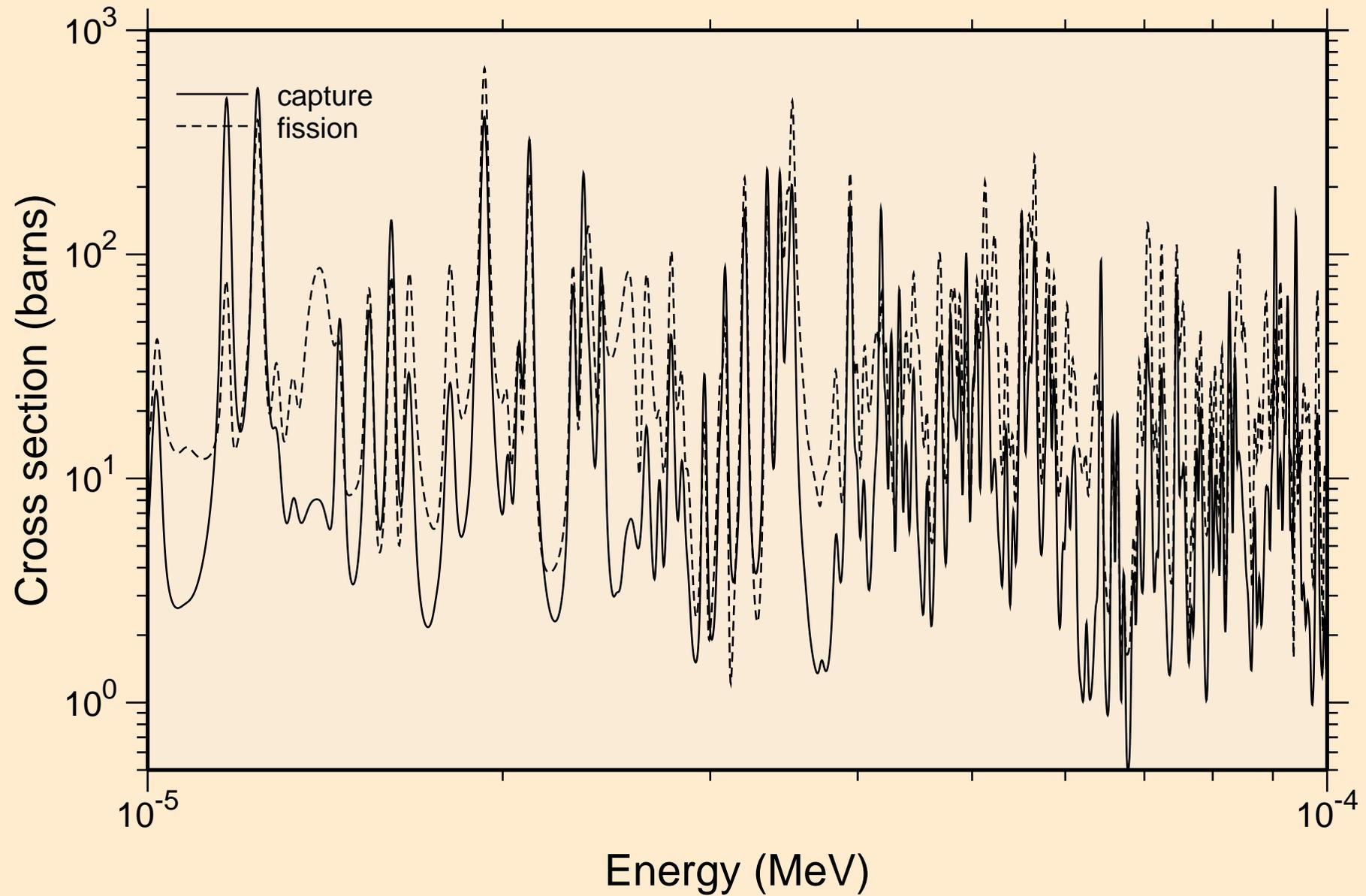
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



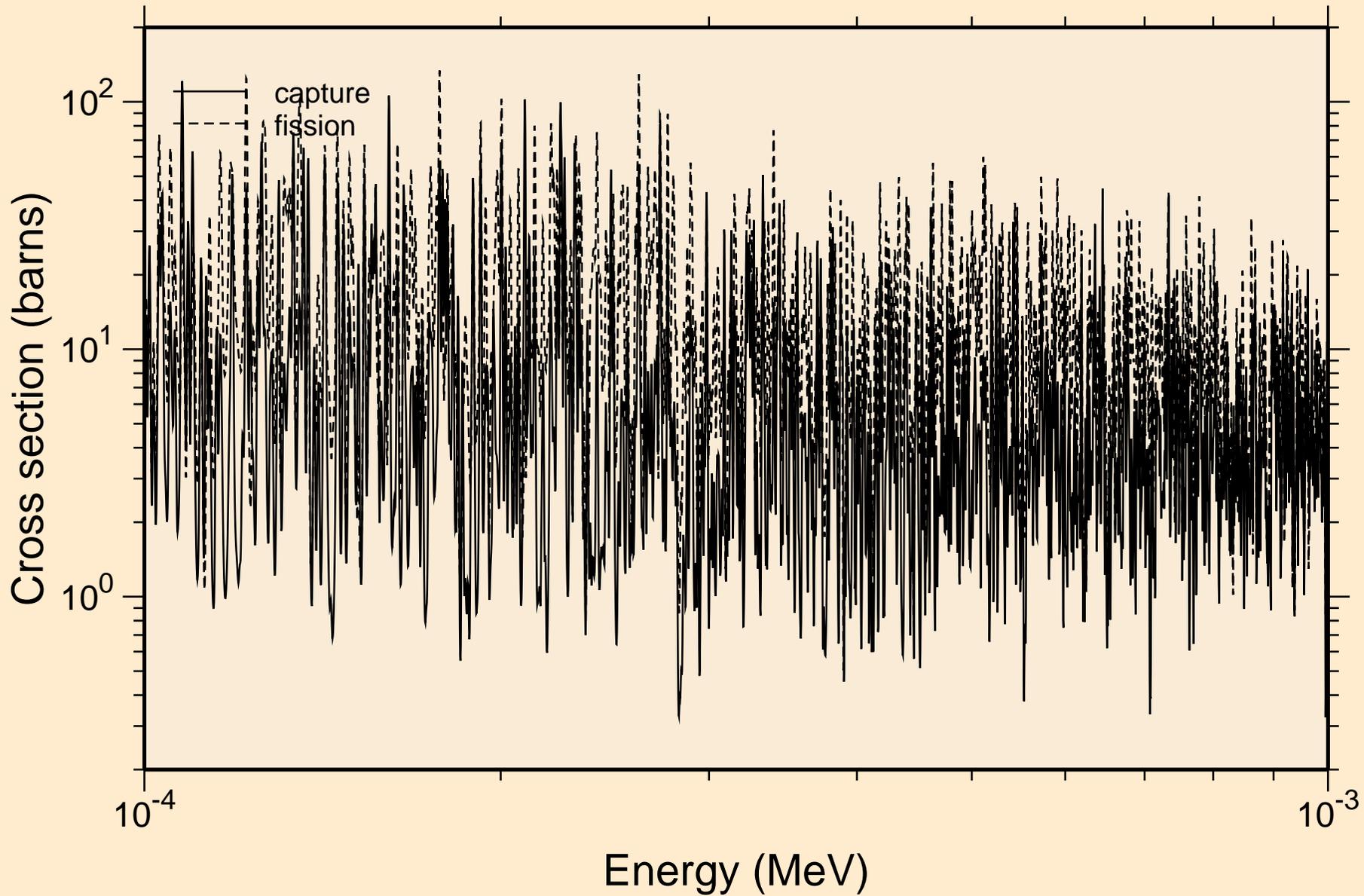
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



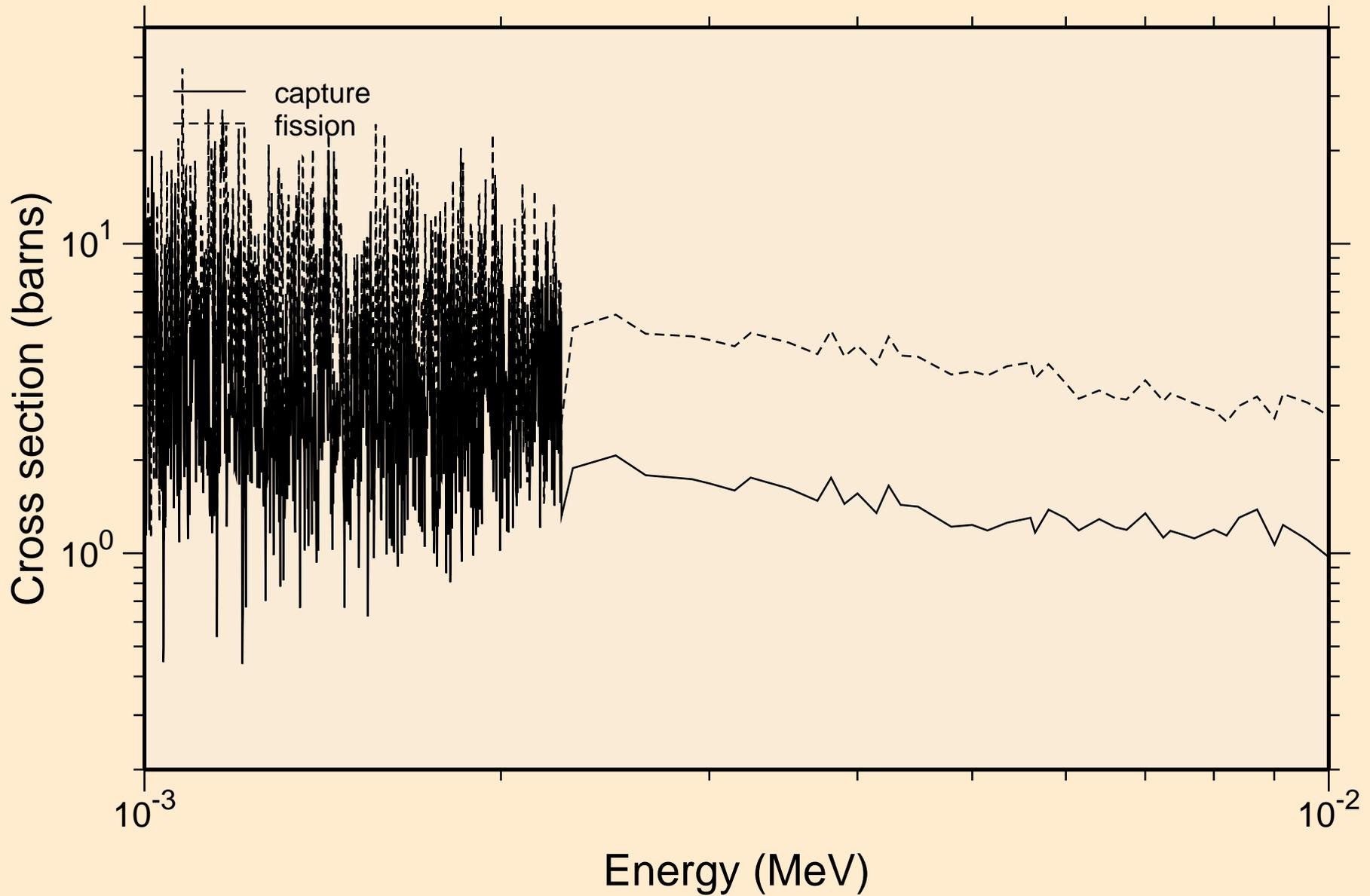
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



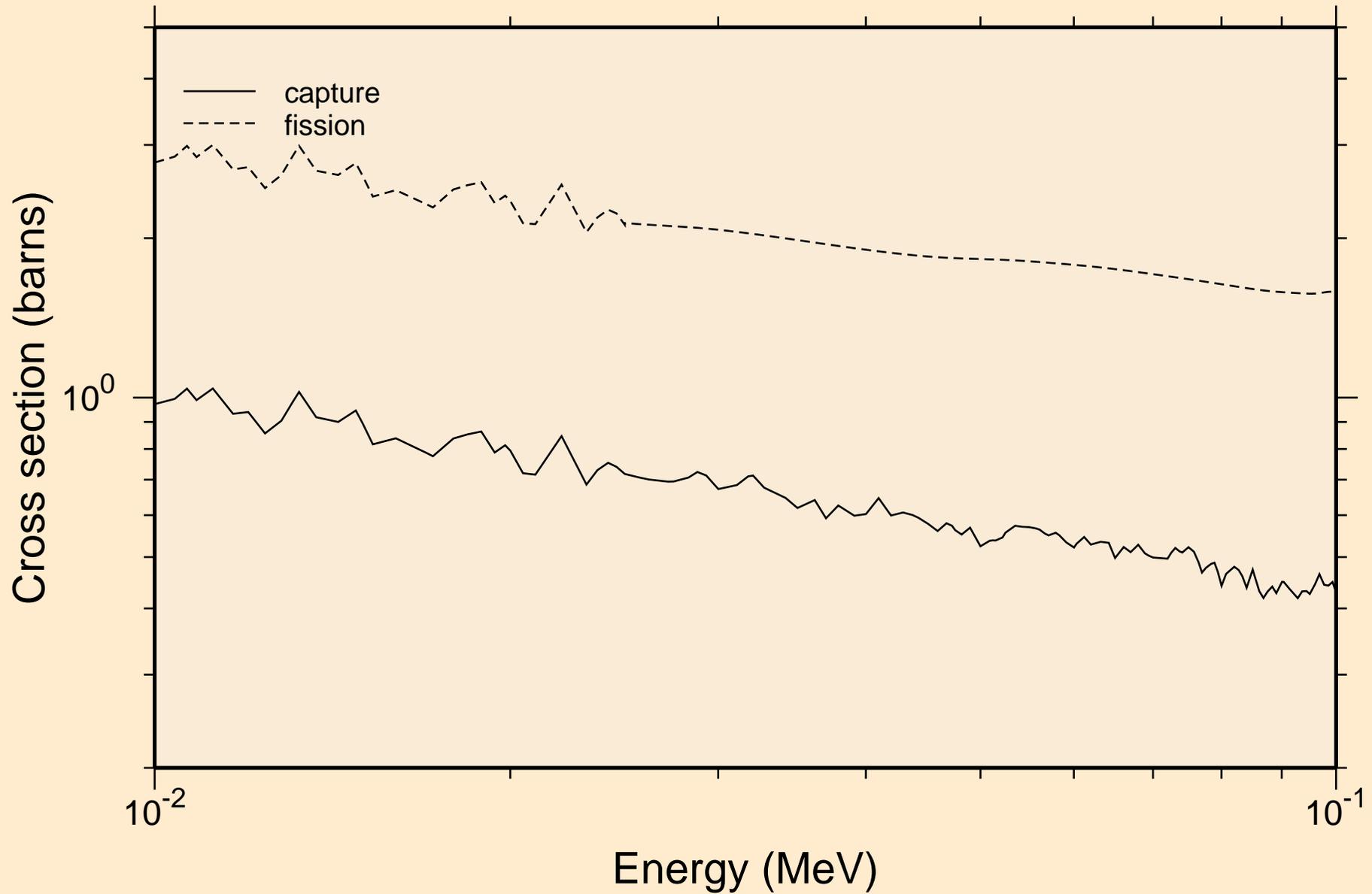
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



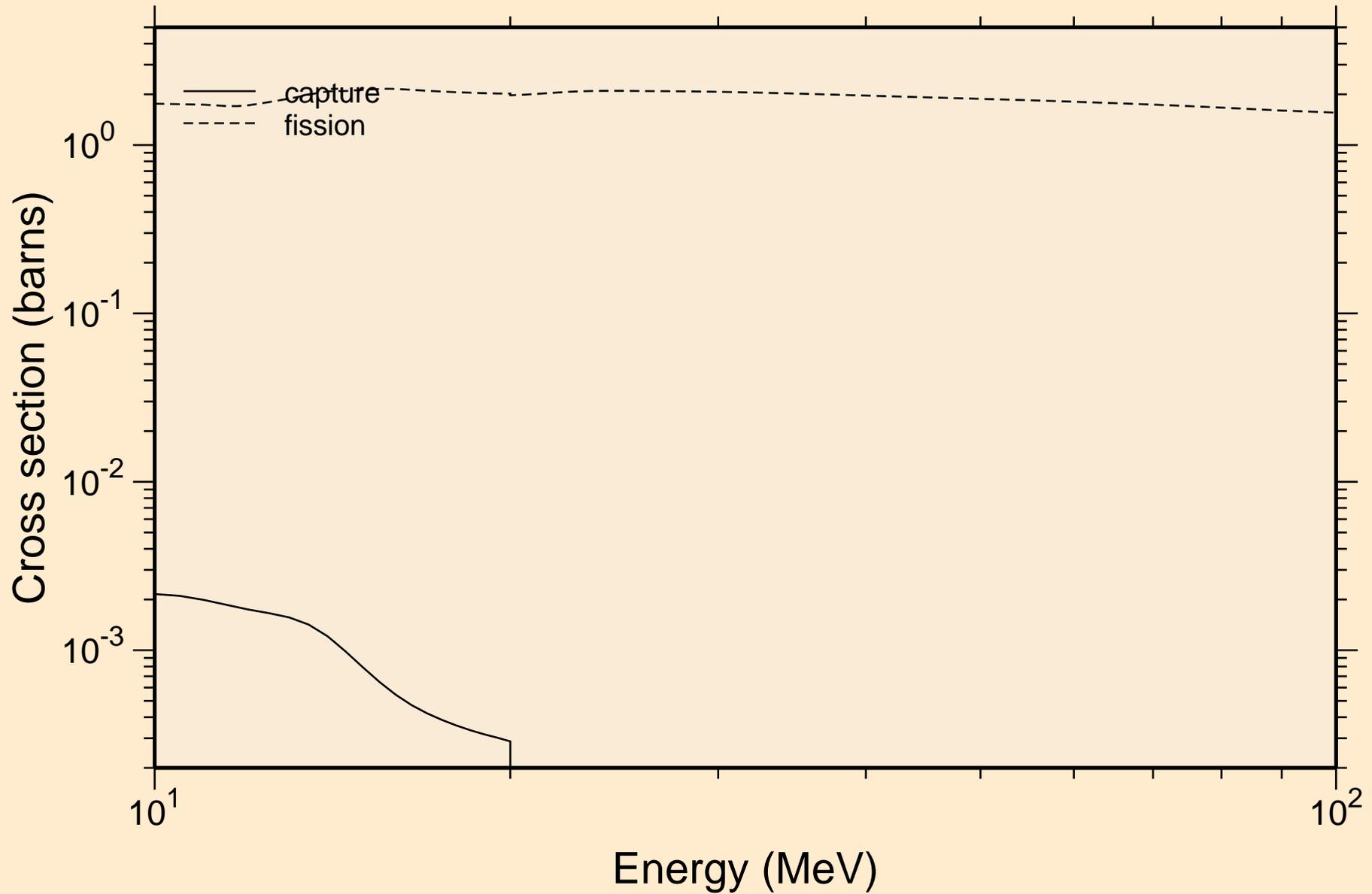
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



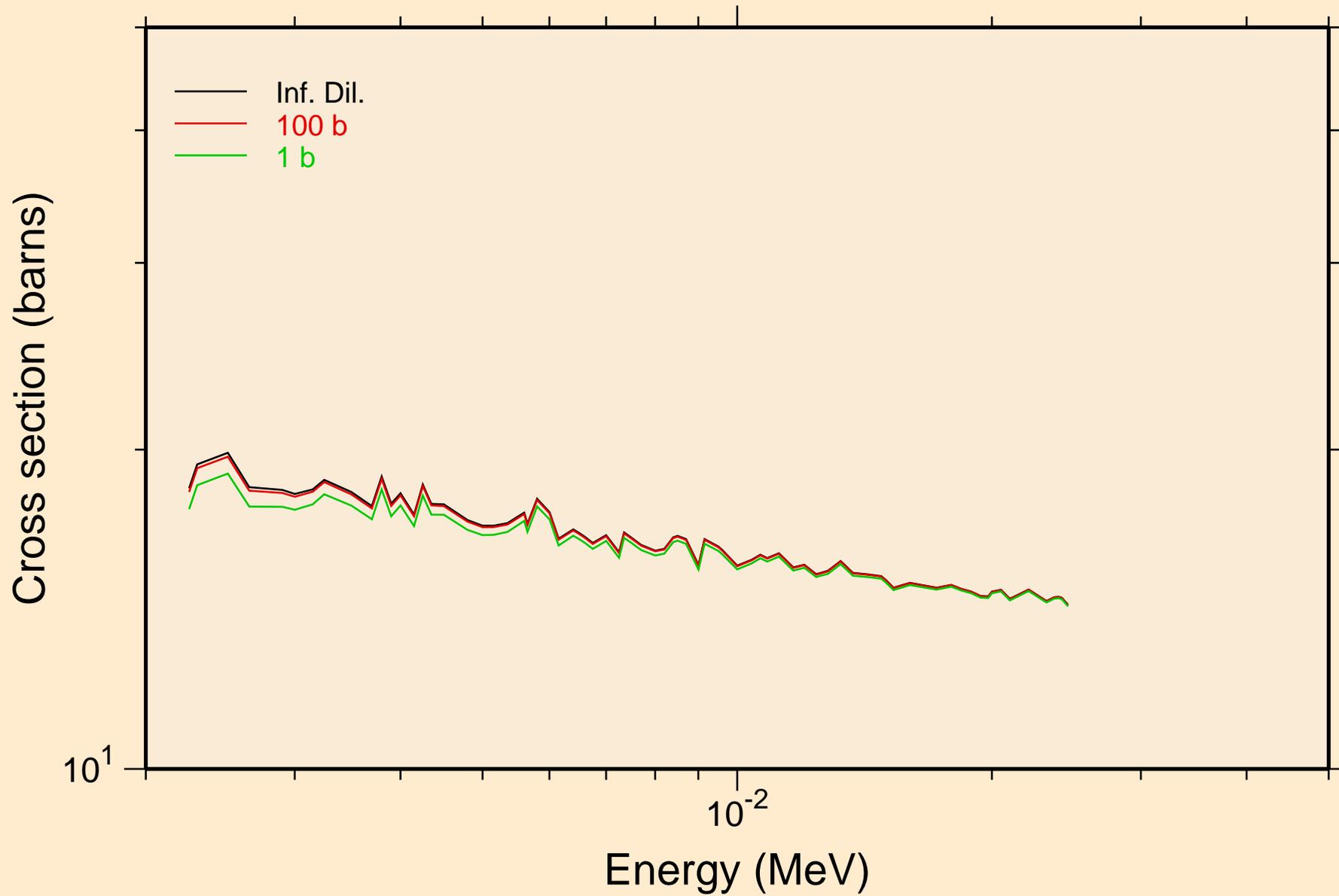
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



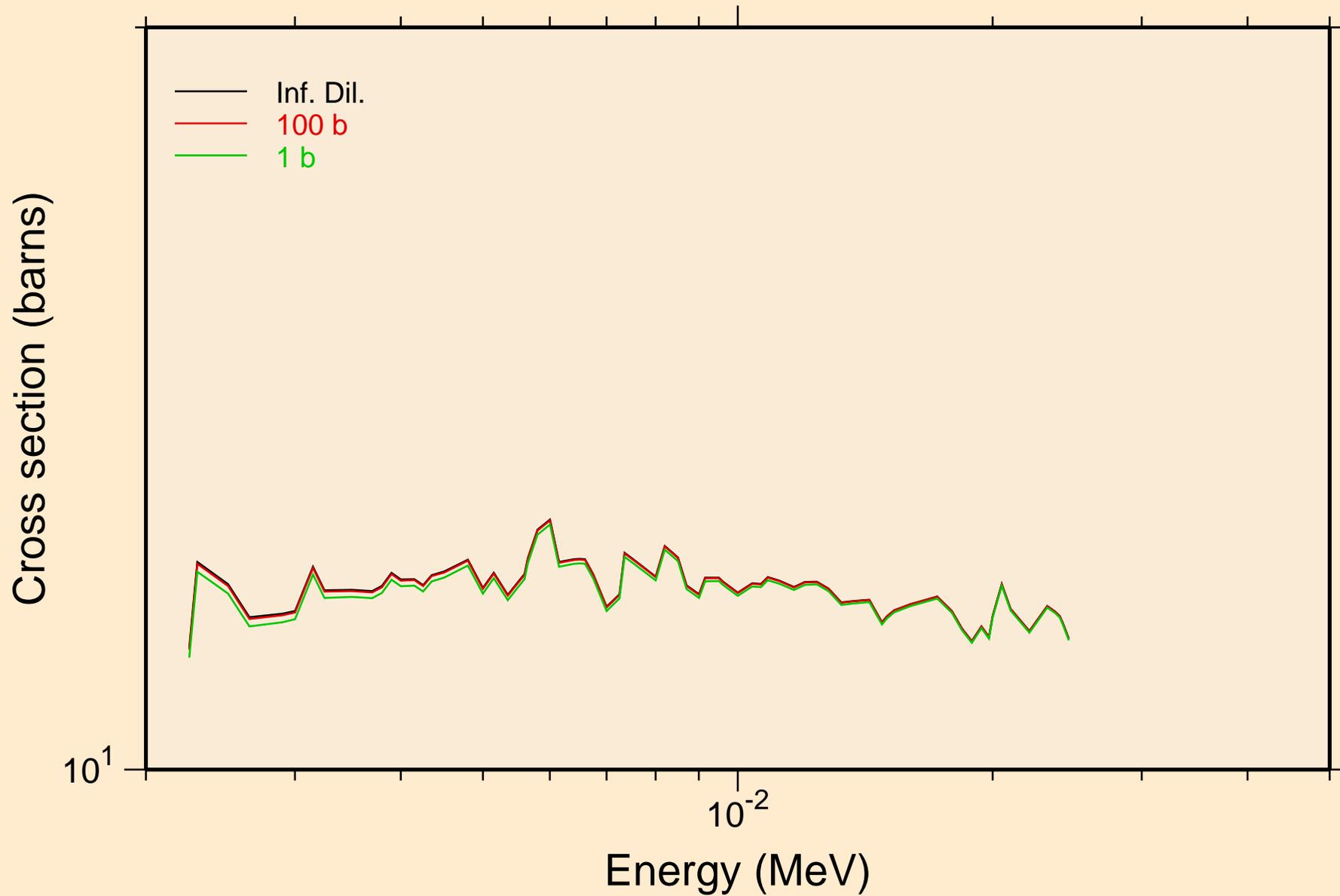
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
resonance absorption cross sections



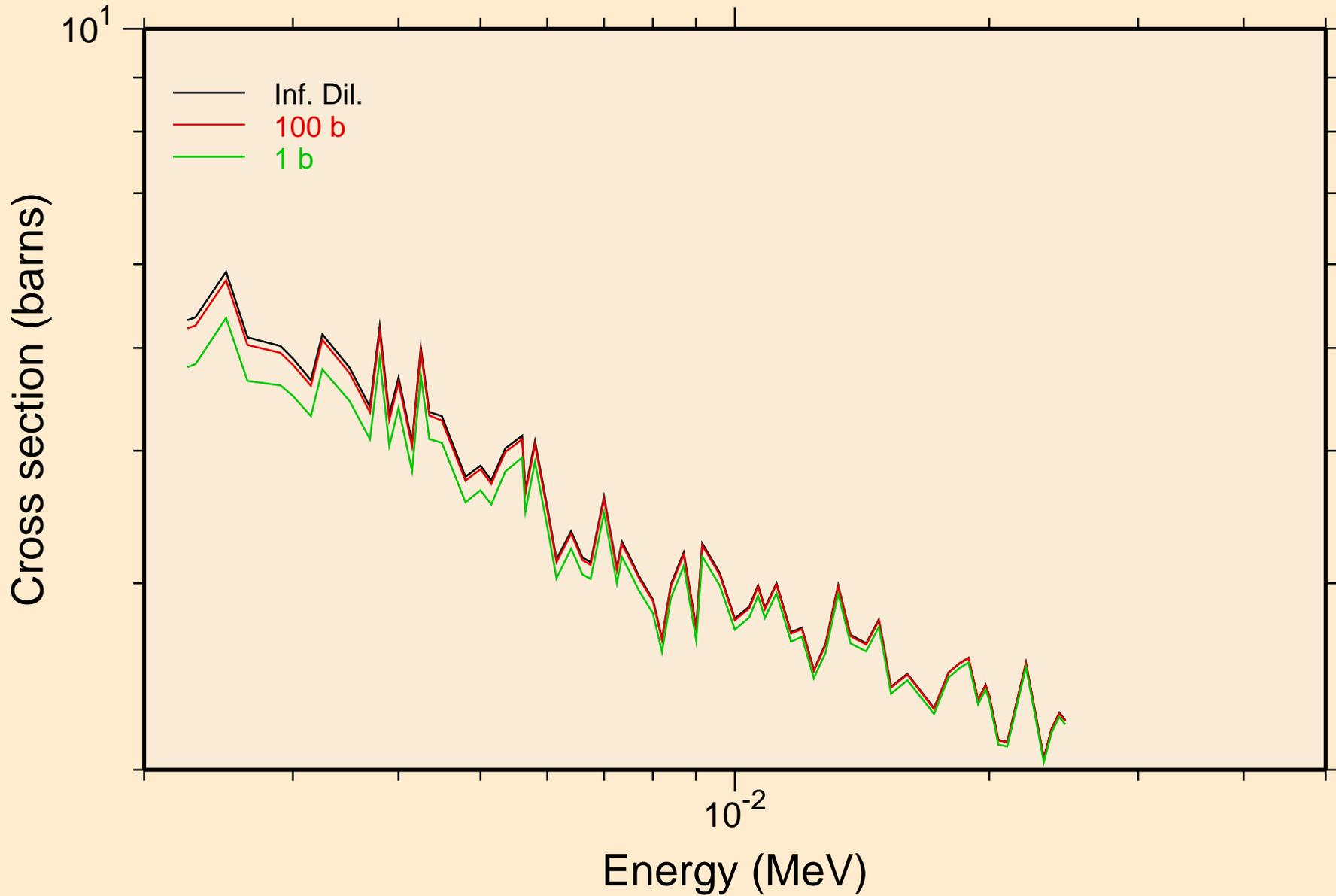
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
UR total cross section



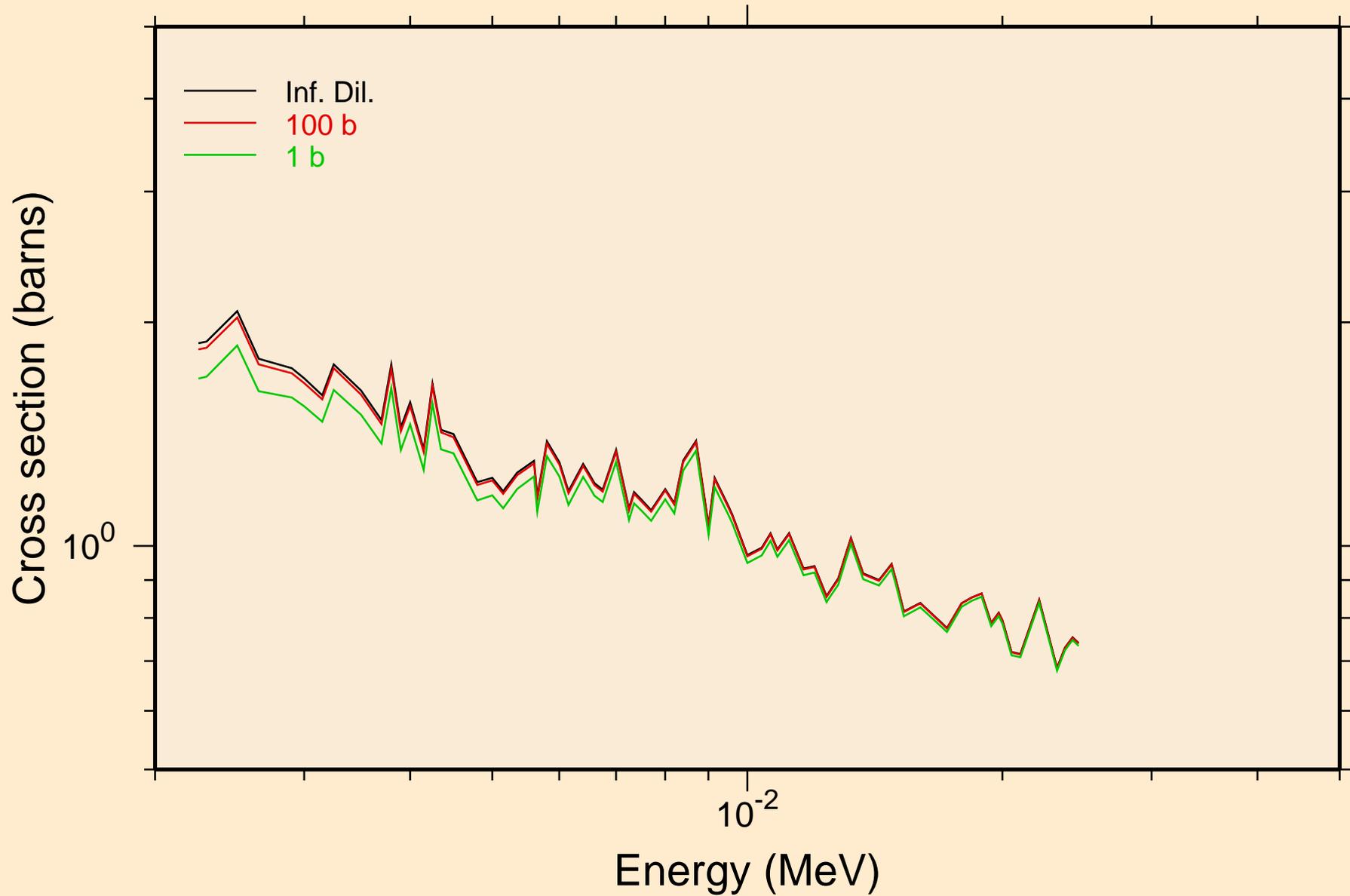
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
UR elastic cross section



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
UR fission cross section

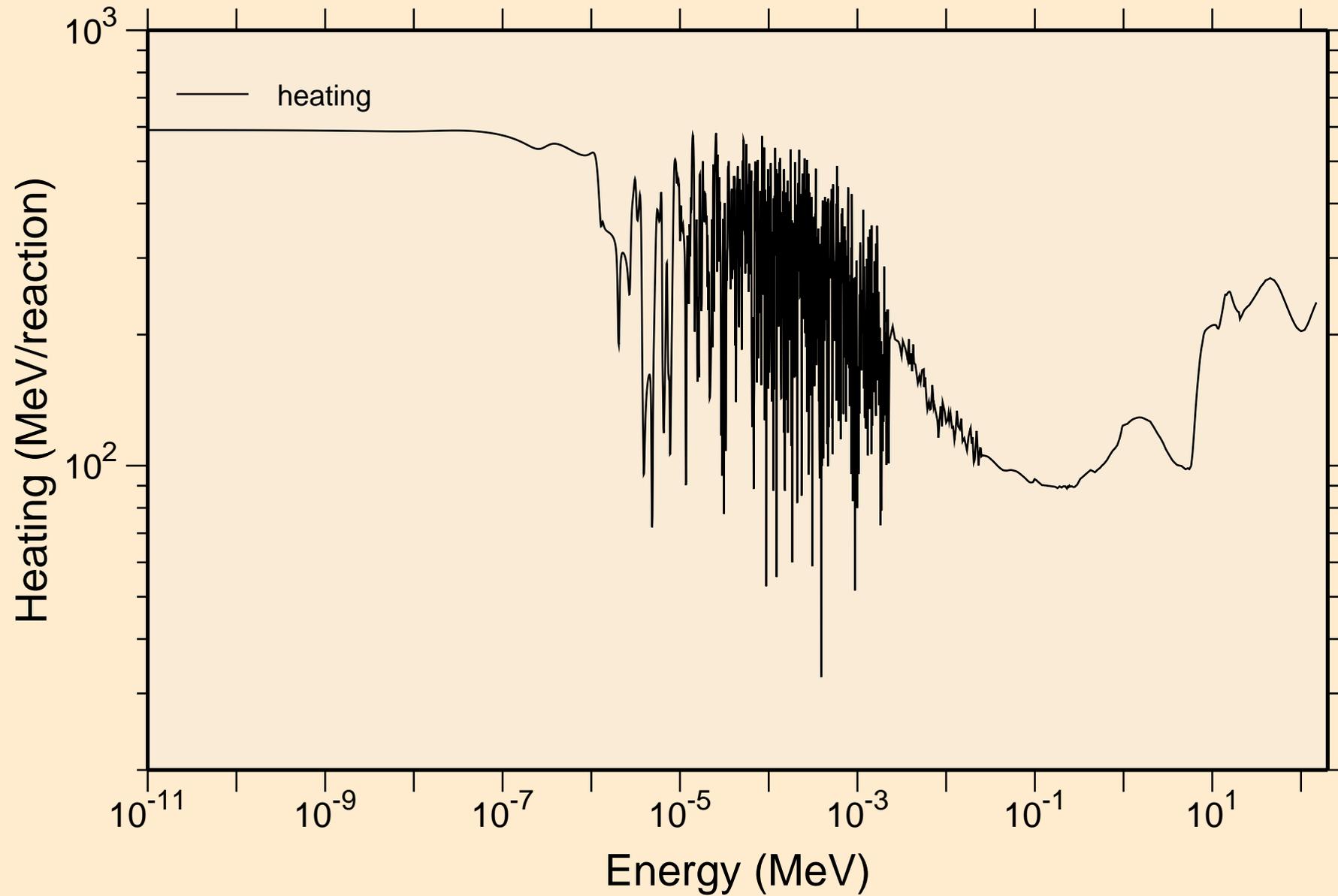


92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
UR capture cross section



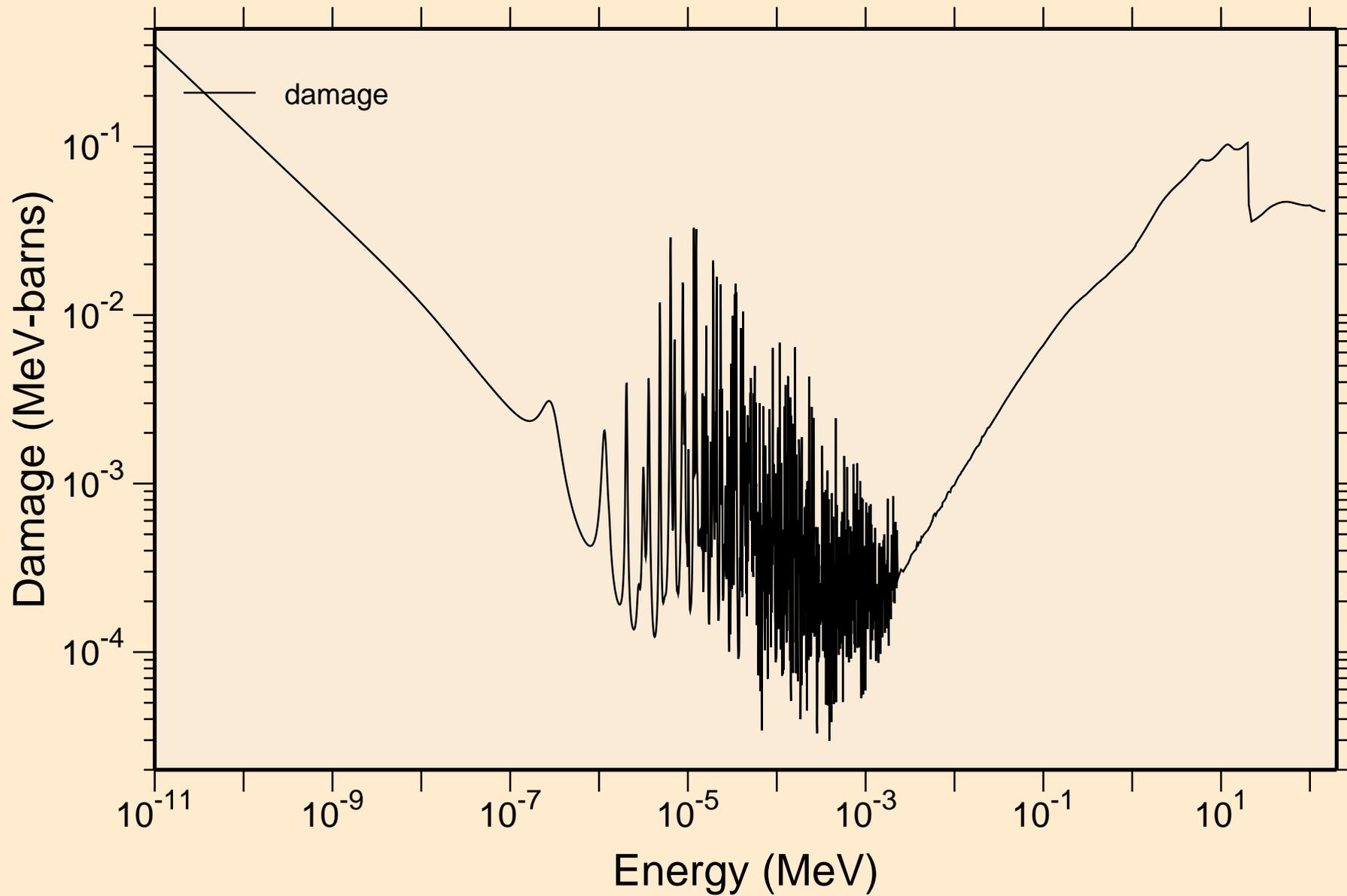
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Heating

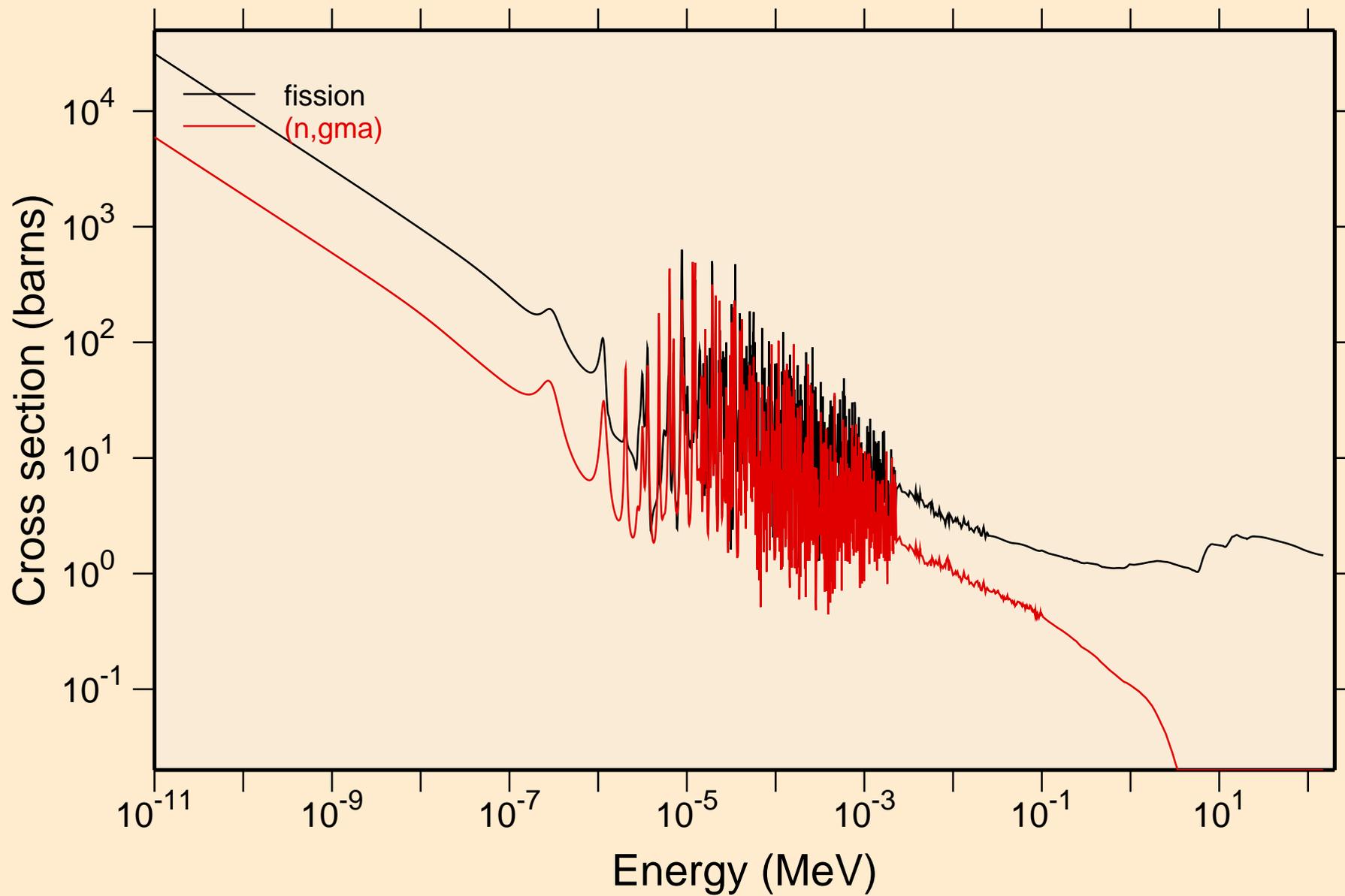


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Damage

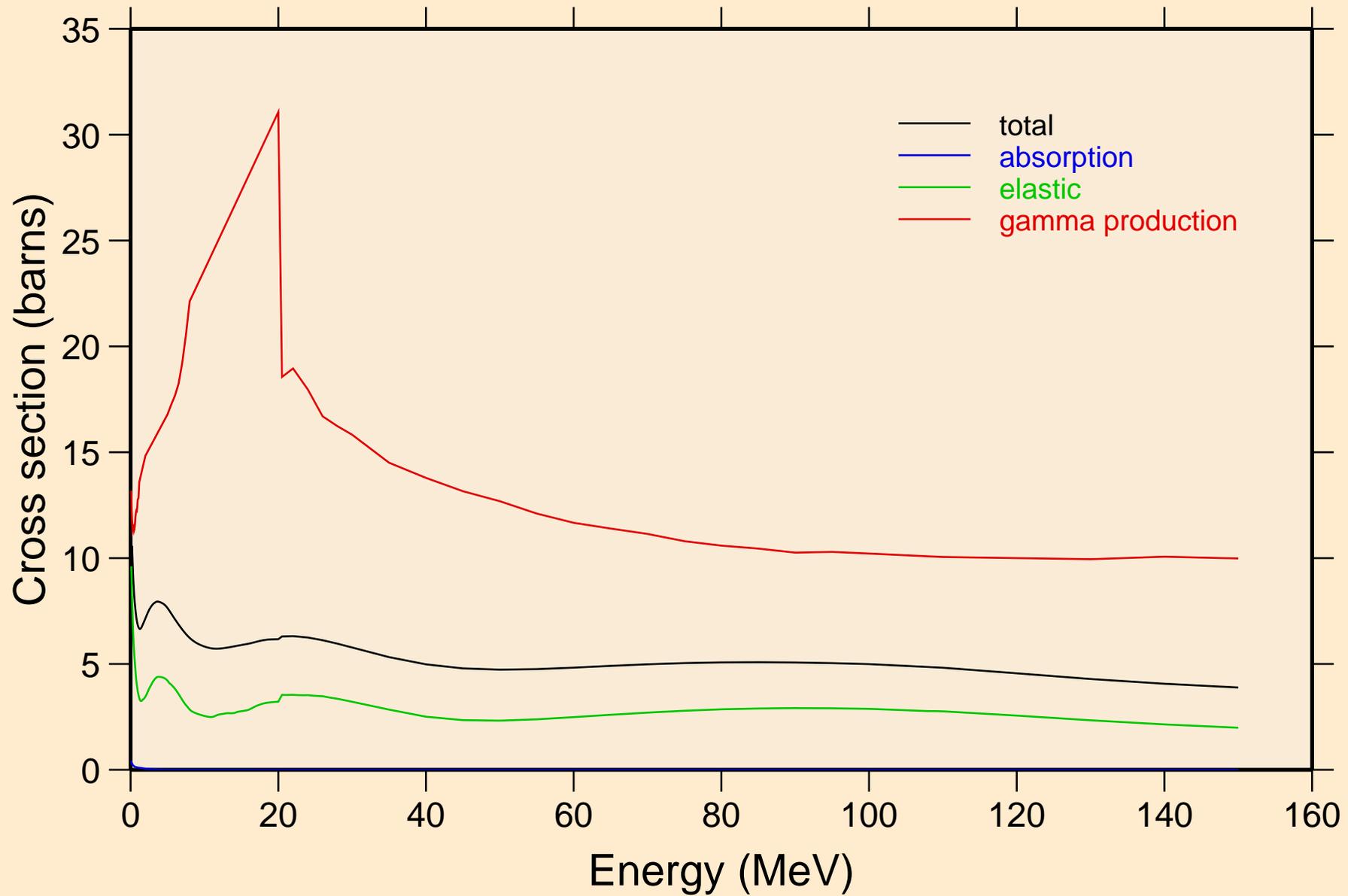


92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Non-threshold reactions



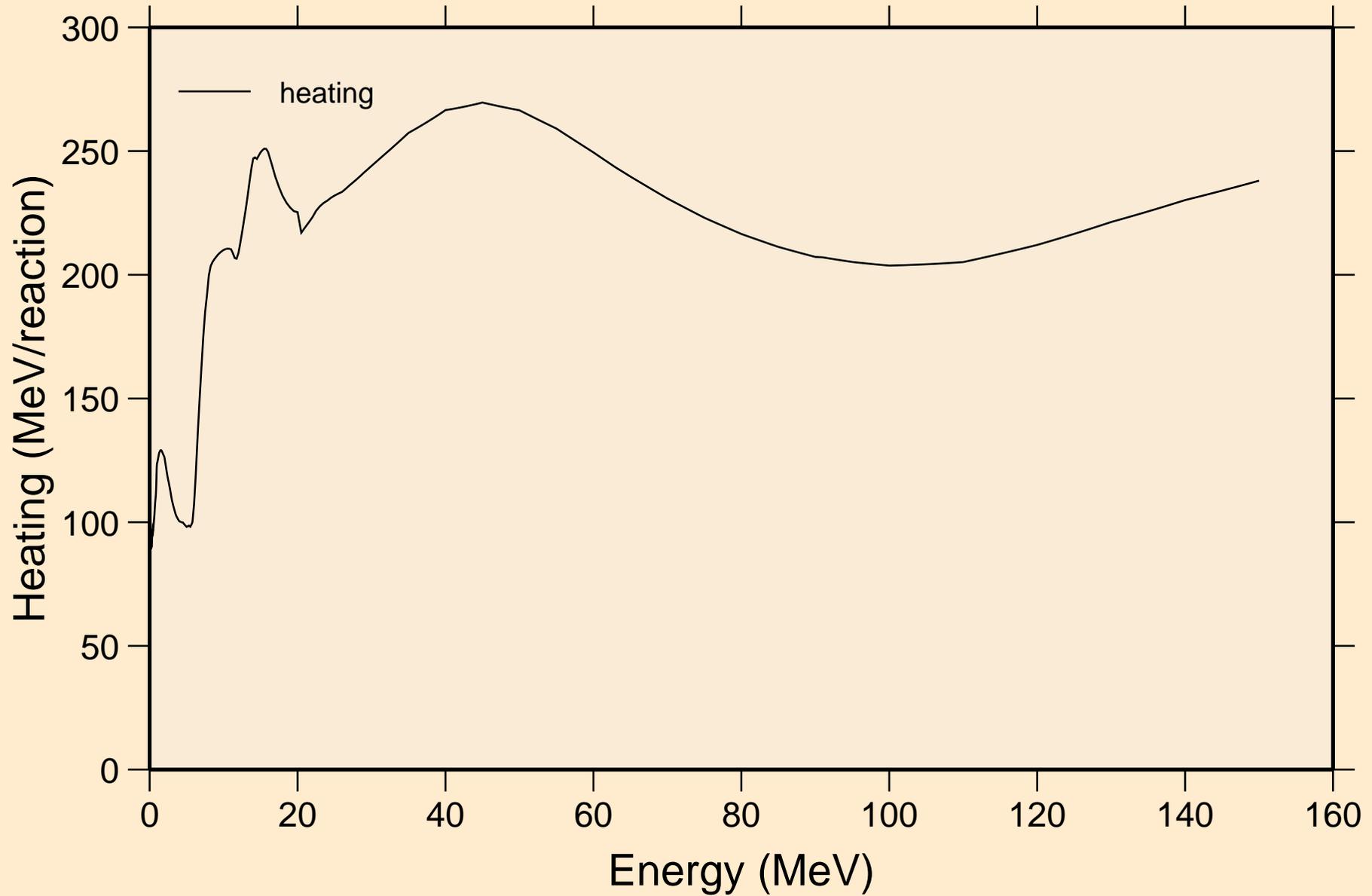
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Principal cross sections



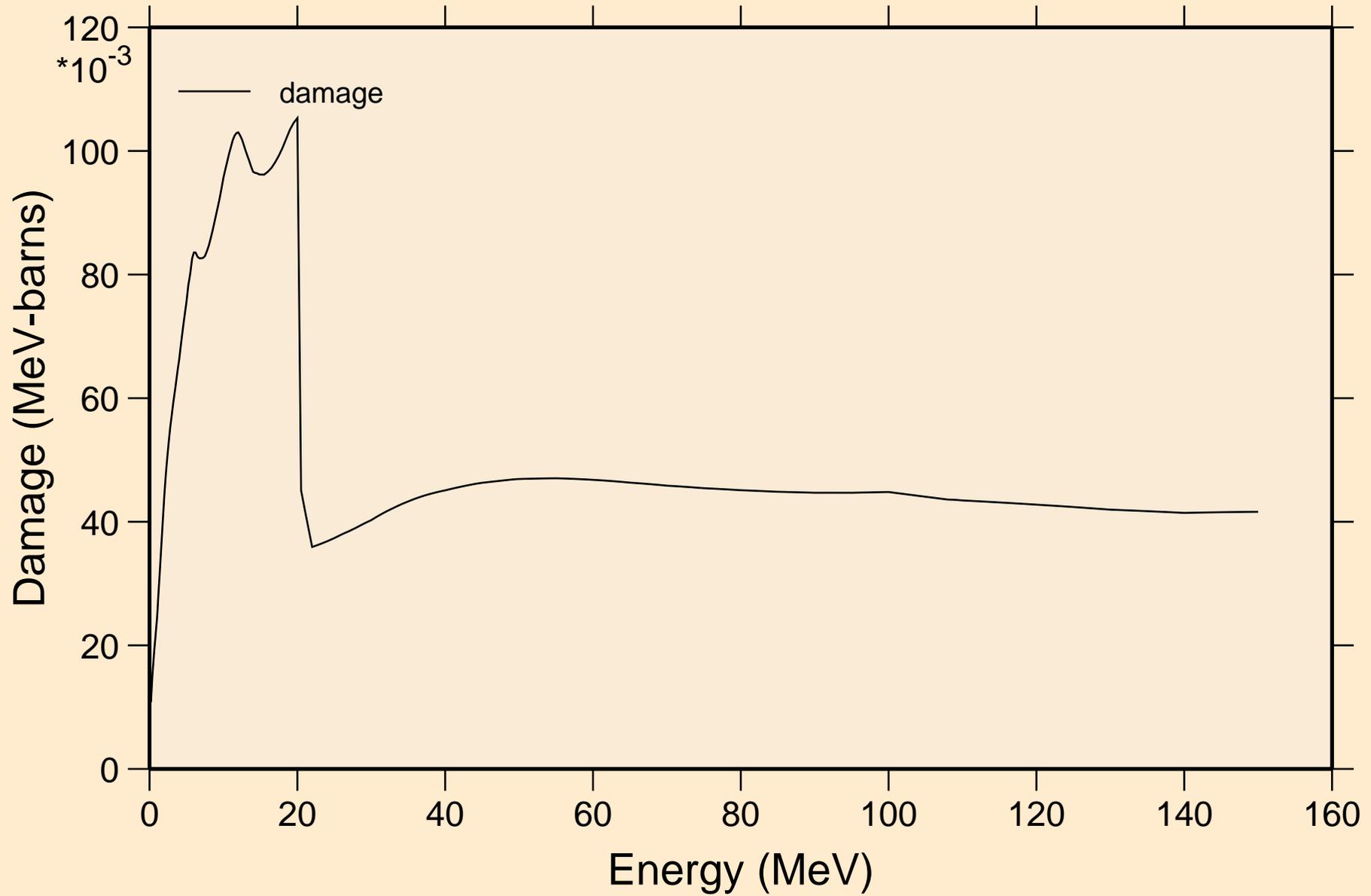
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Heating



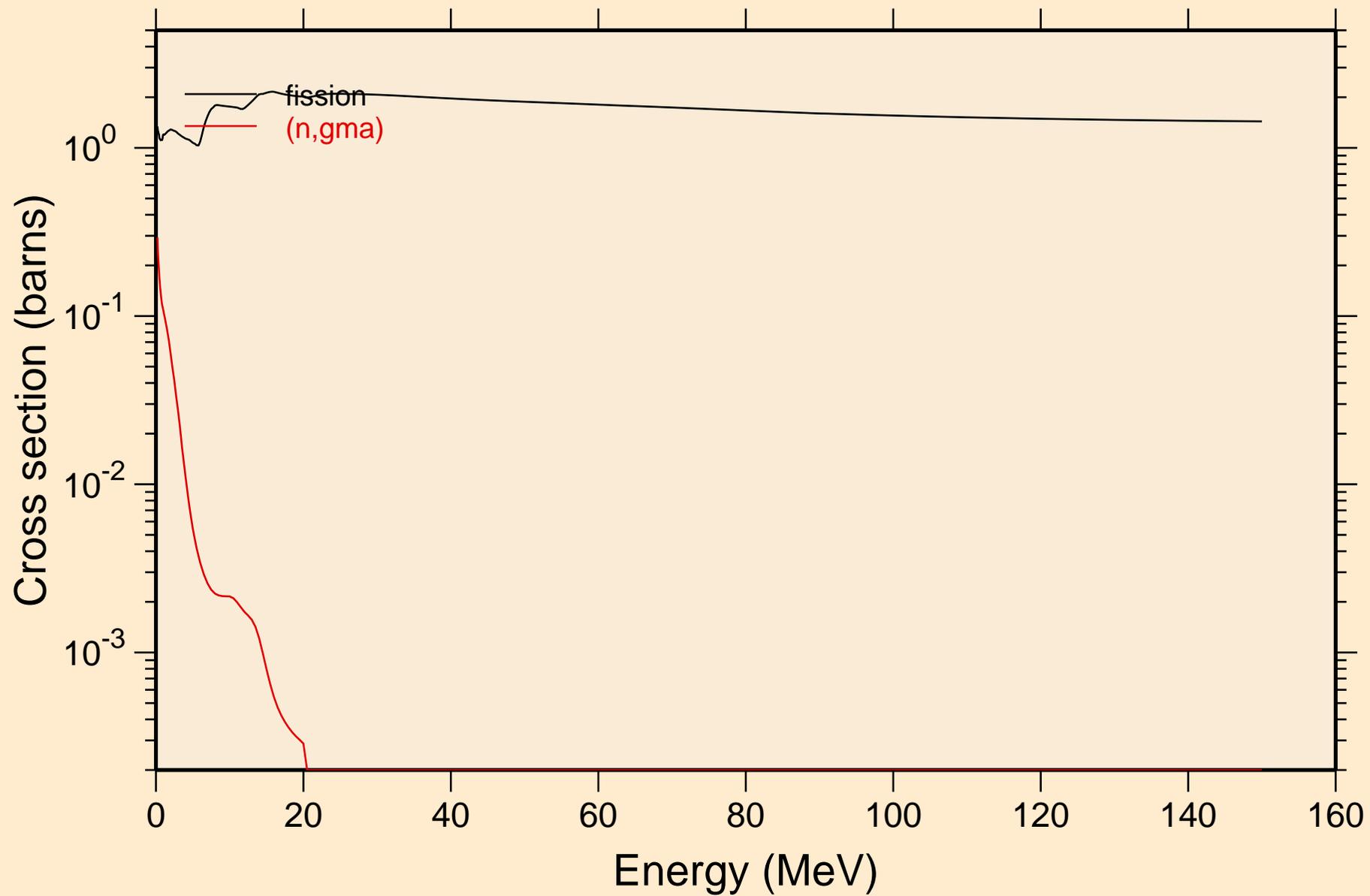
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Damage

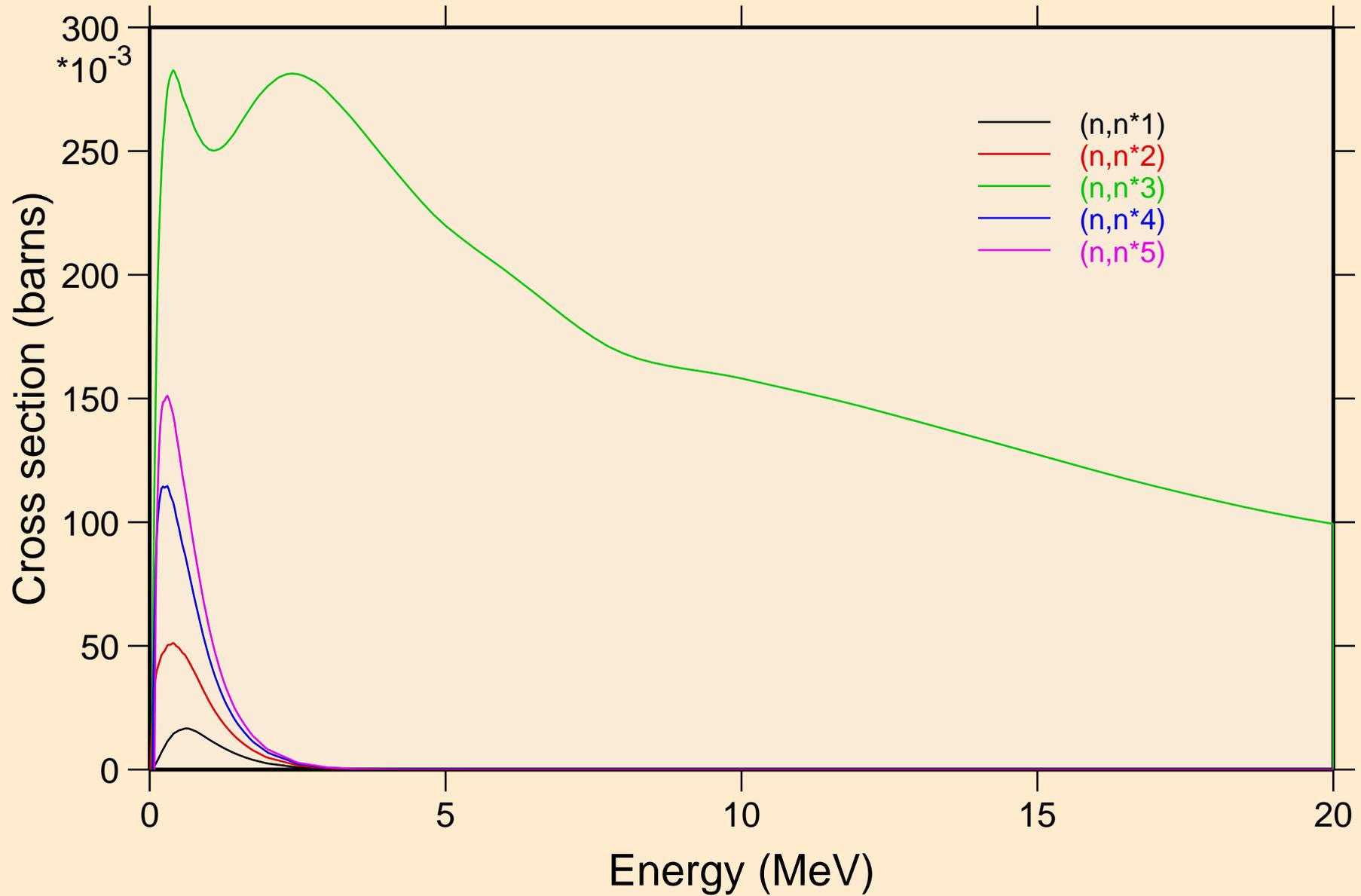


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

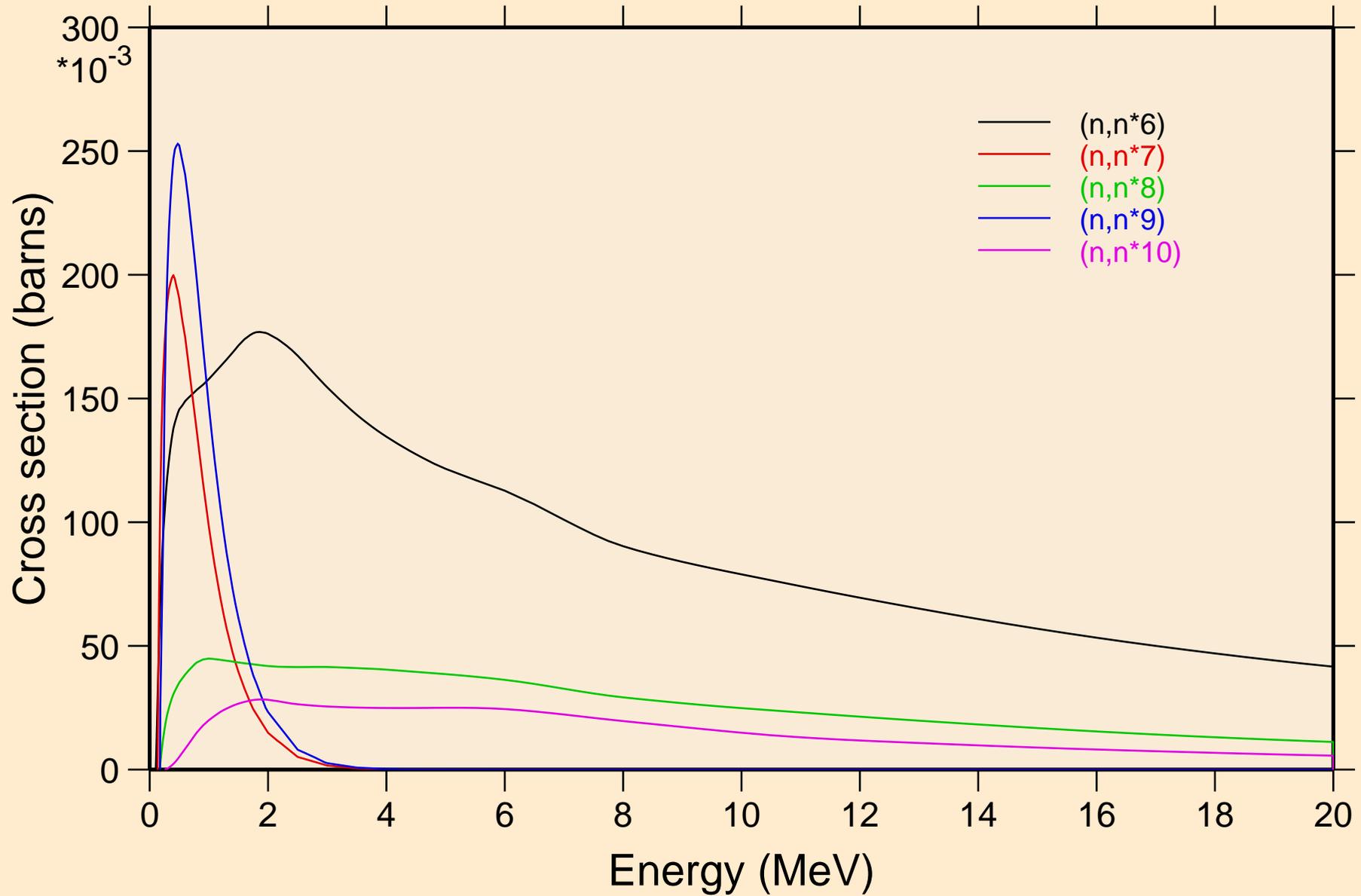
## Non-threshold reactions



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Inelastic levels

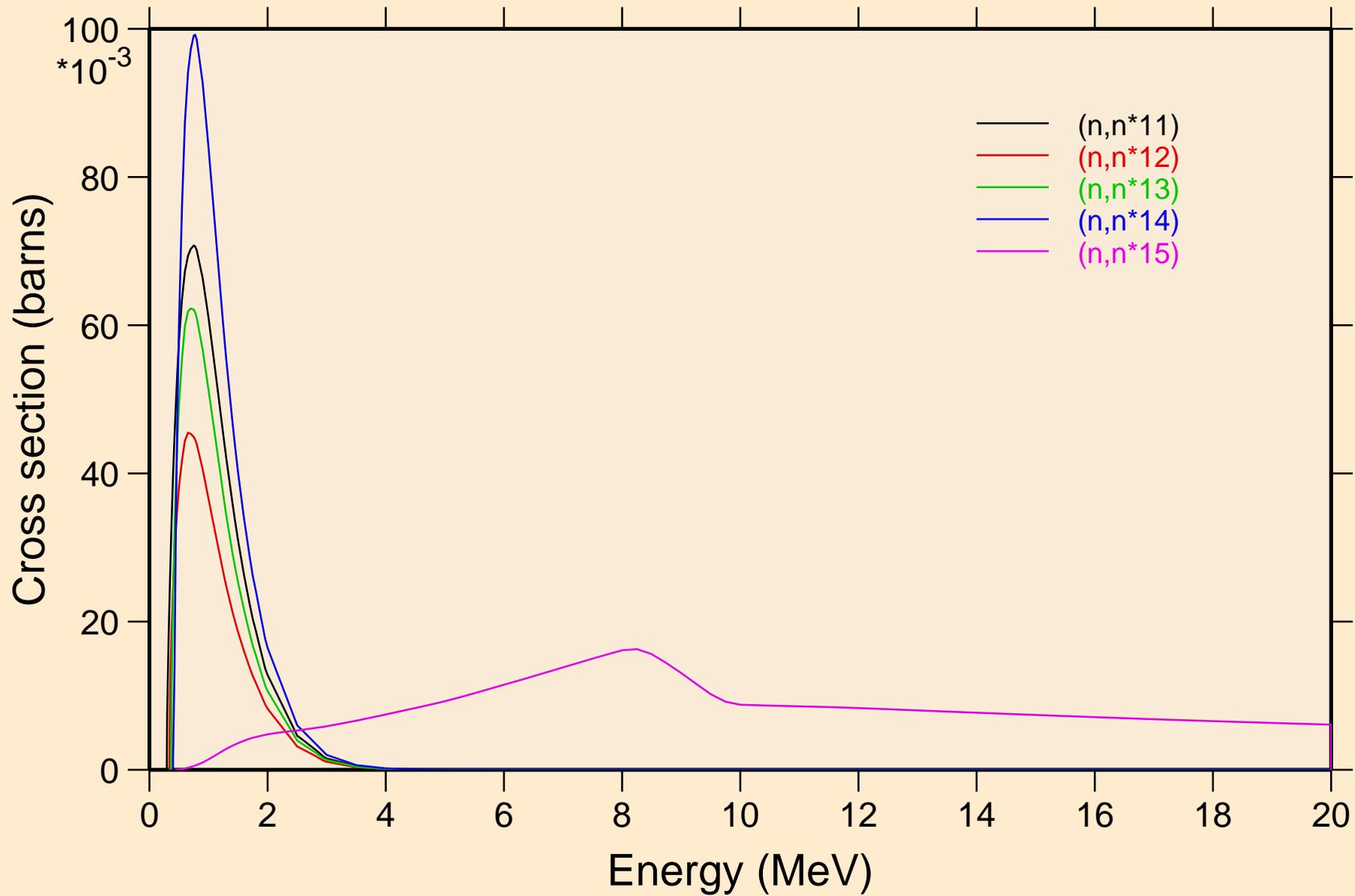


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS) Inelastic levels



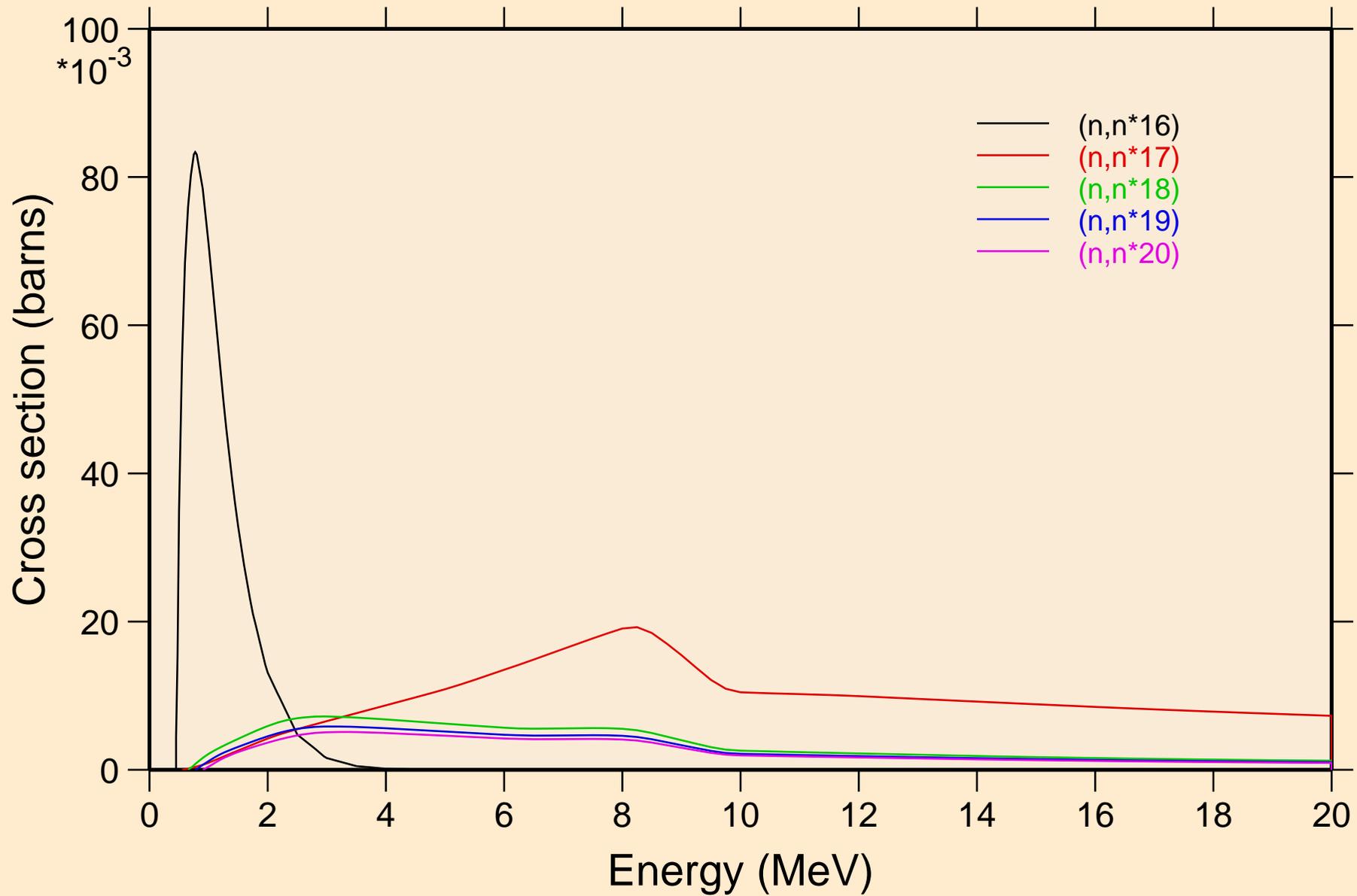
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Inelastic levels



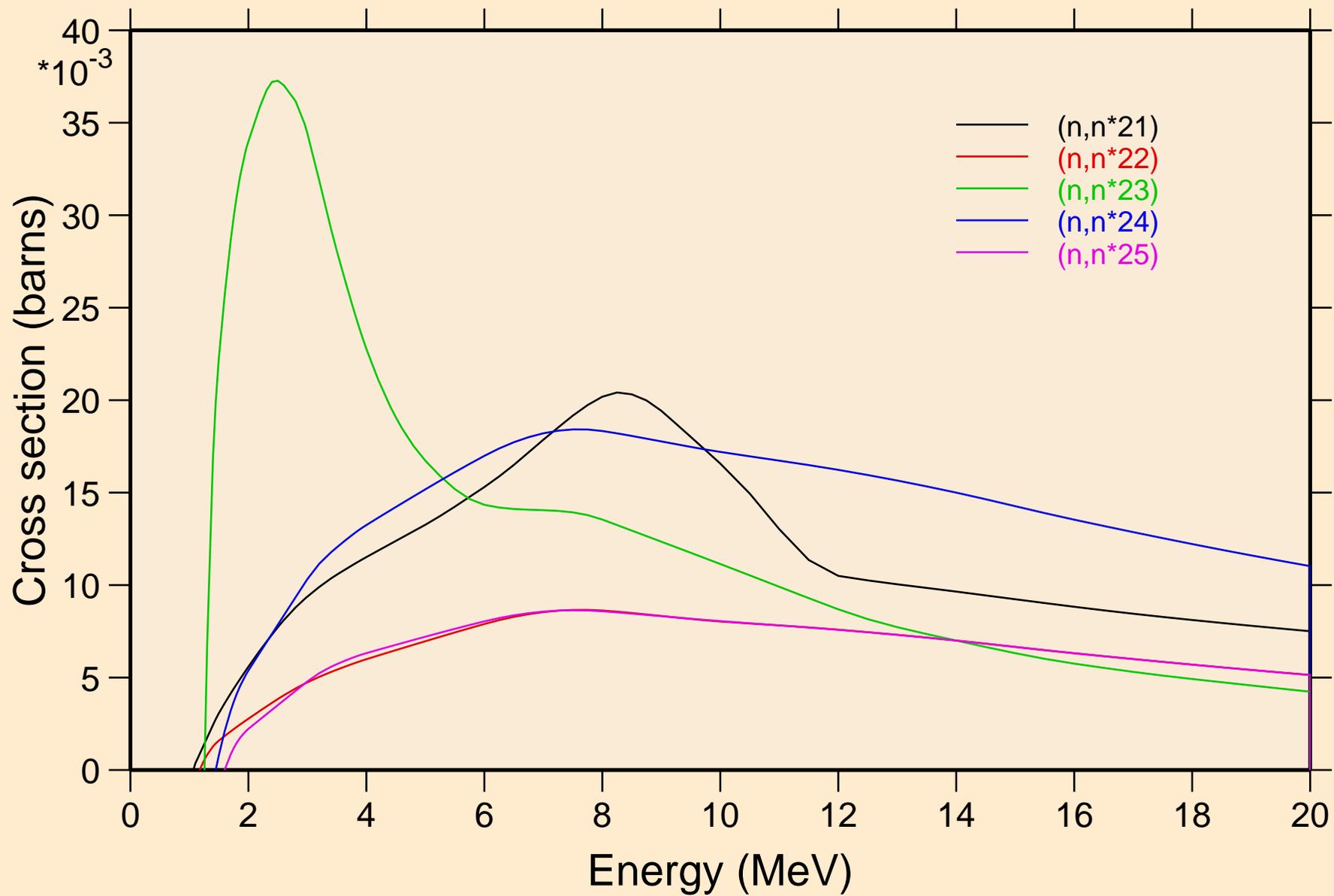
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Inelastic levels

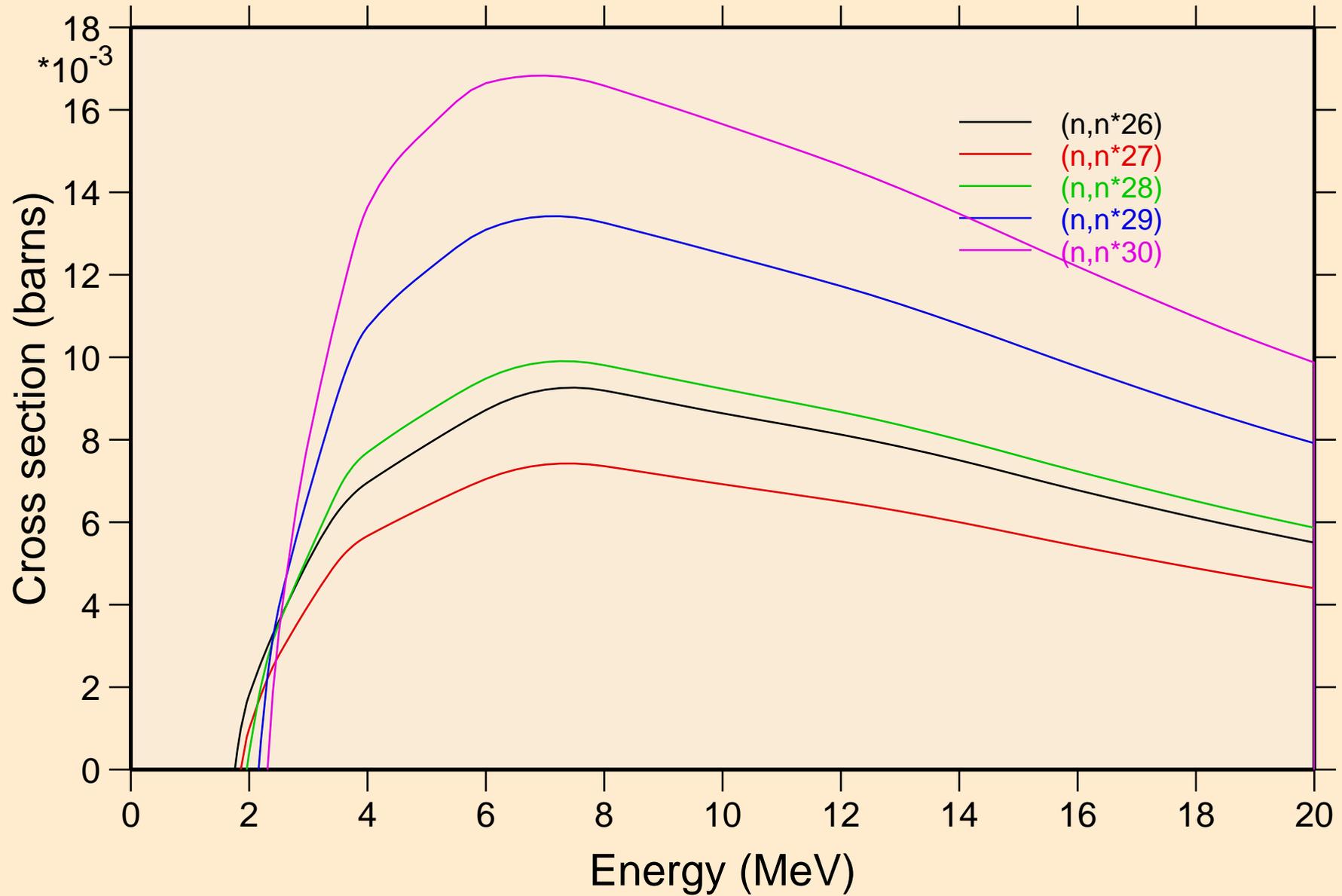


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

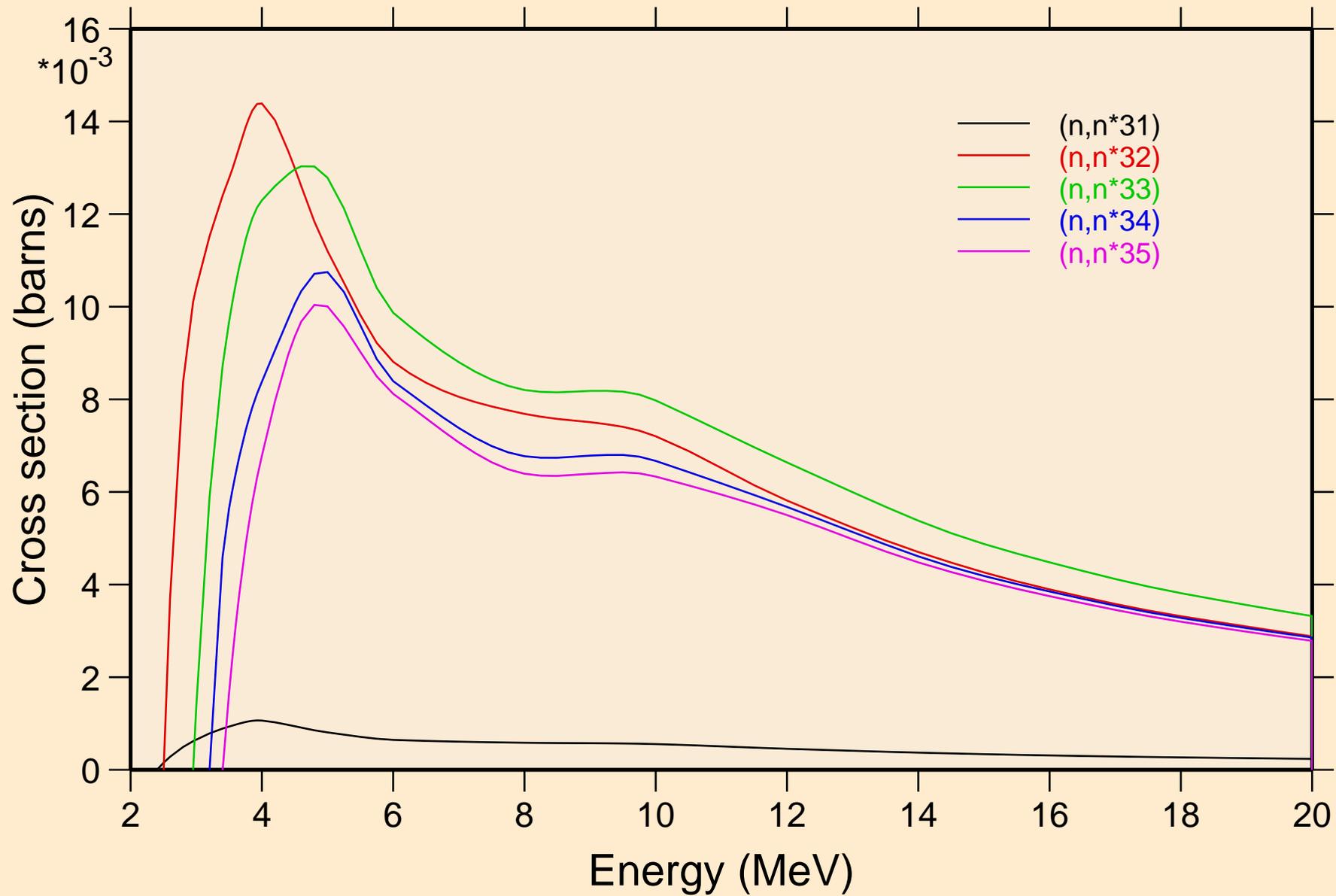
## Inelastic levels



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Inelastic levels

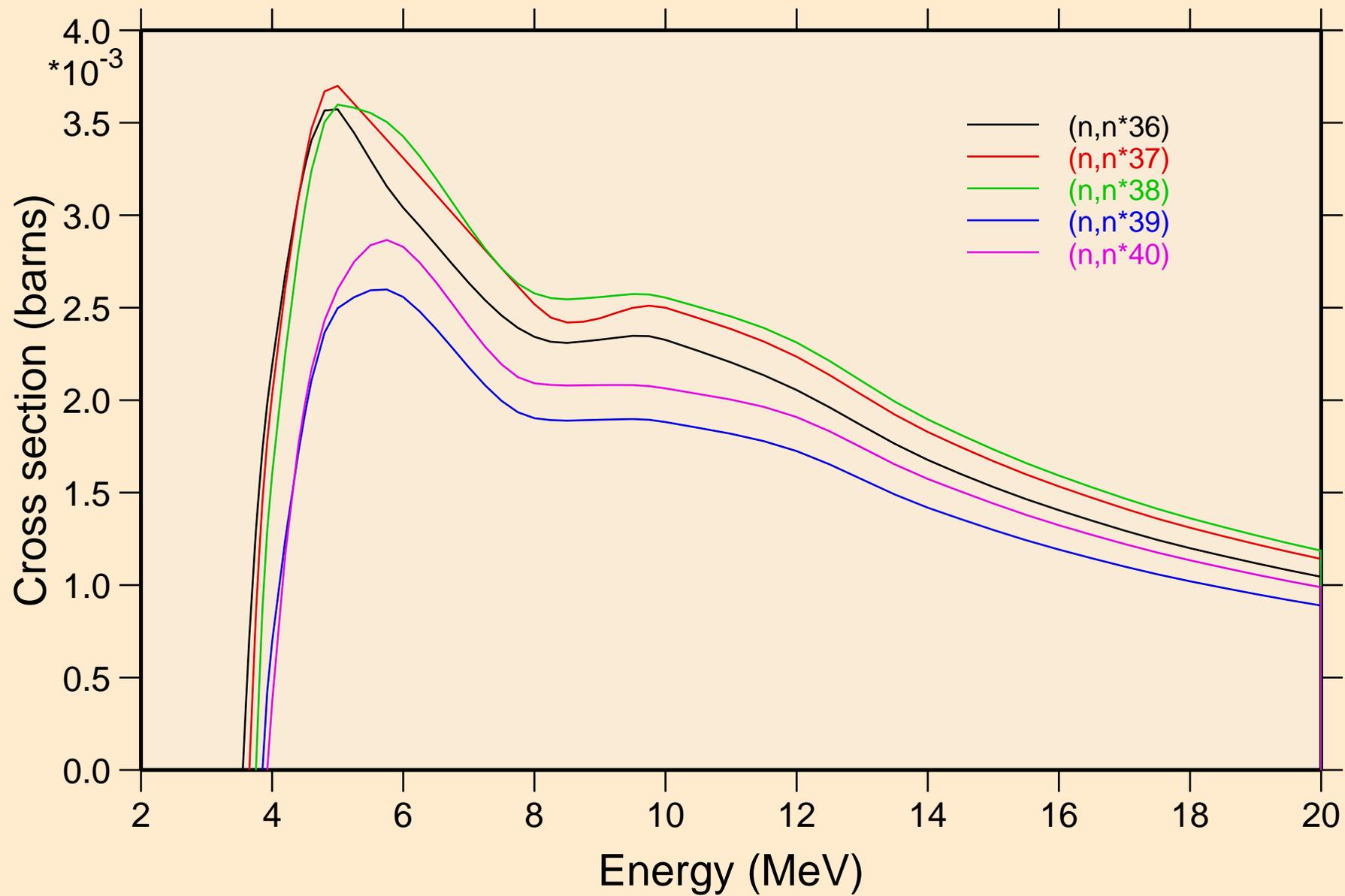


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS) Inelastic levels



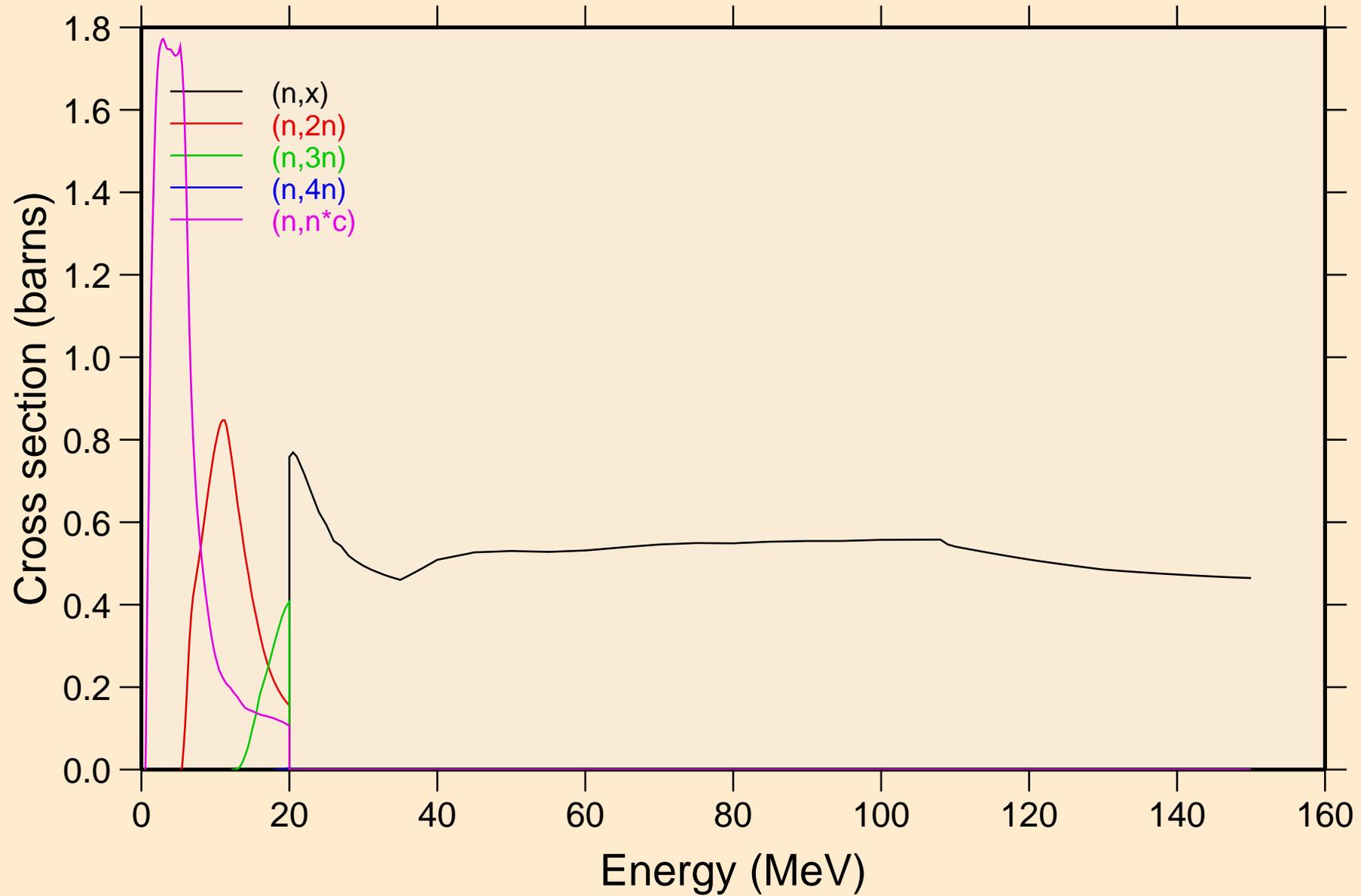
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Inelastic levels

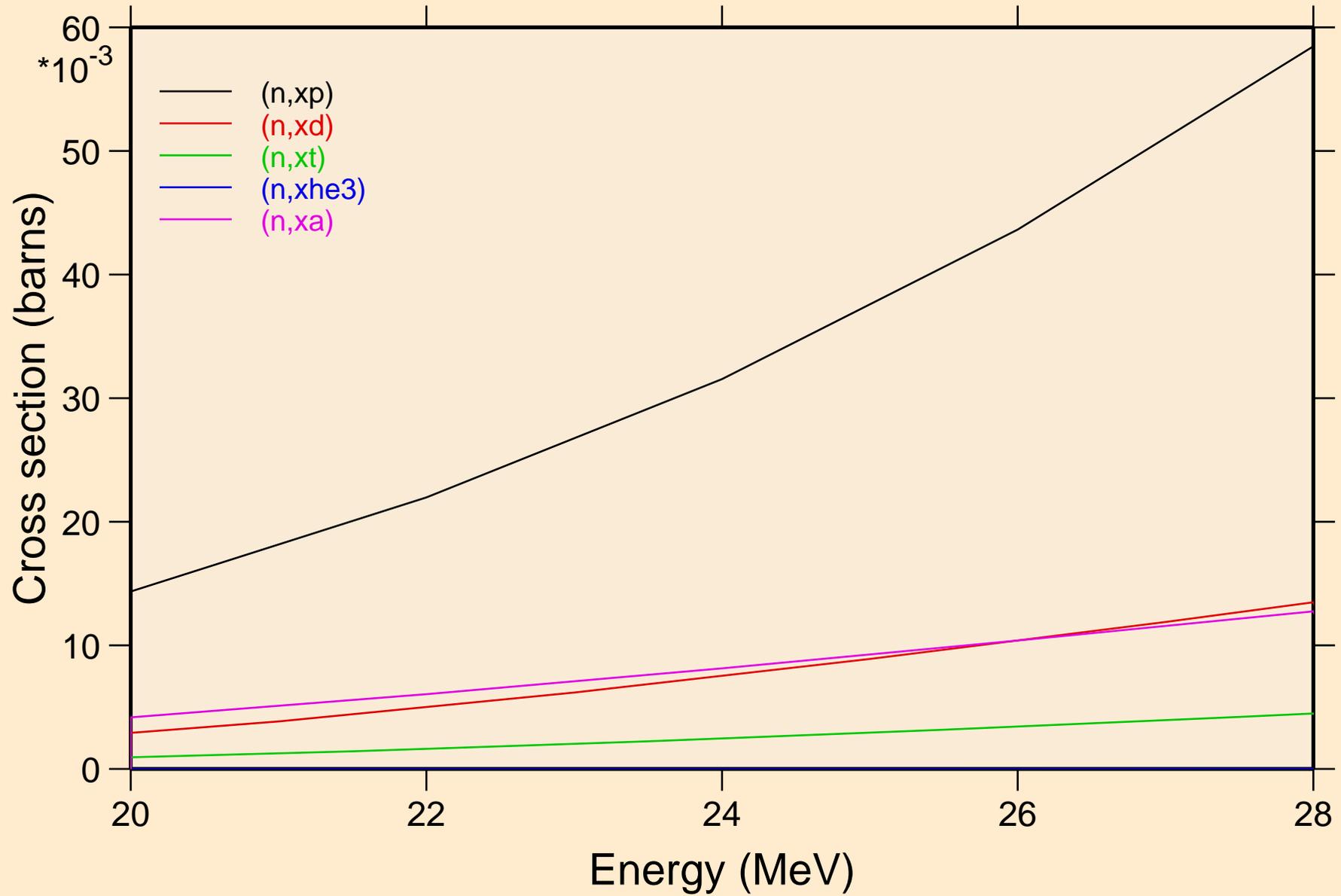


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

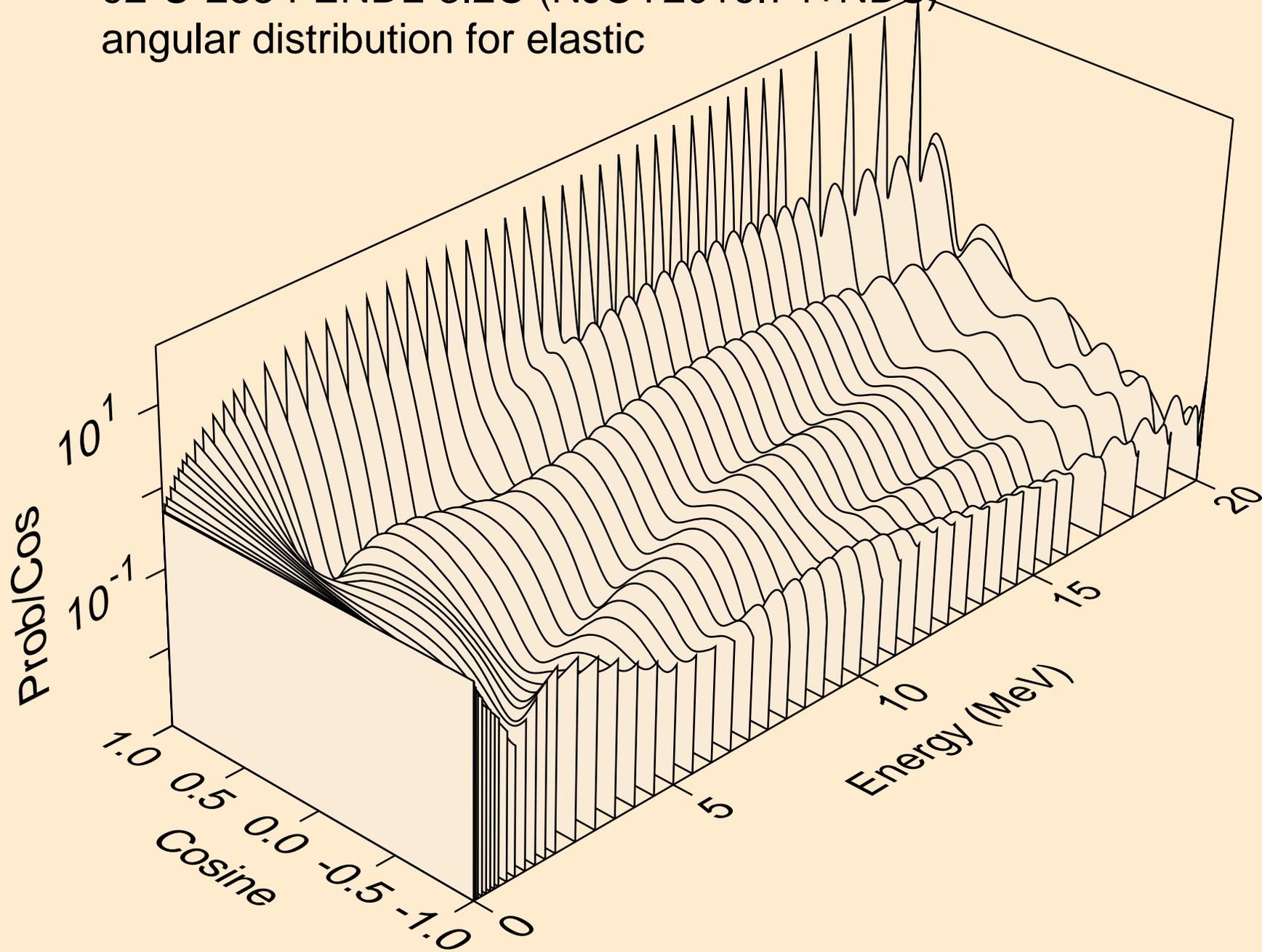
## Threshold reactions



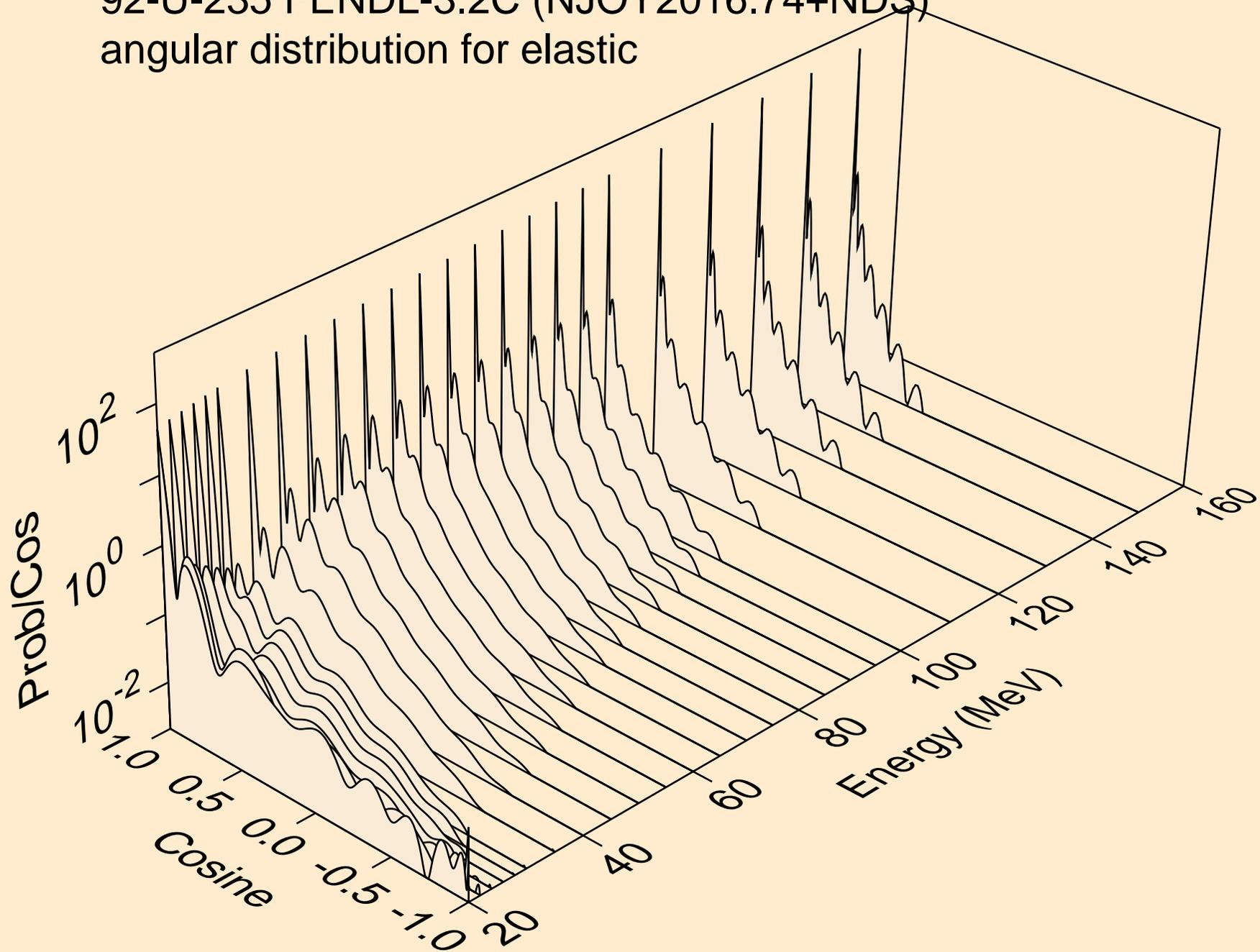
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS) Threshold reactions



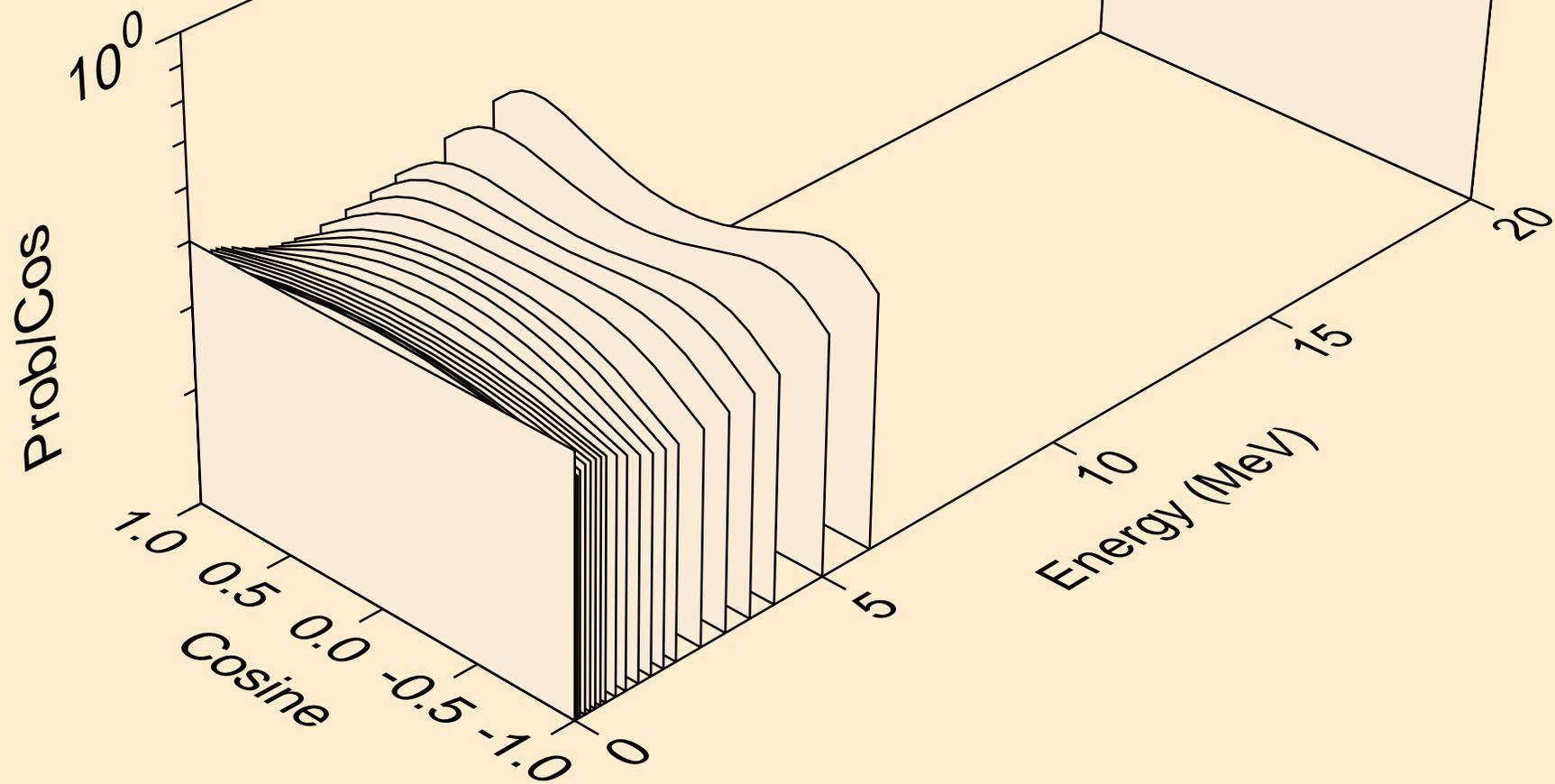
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for elastic



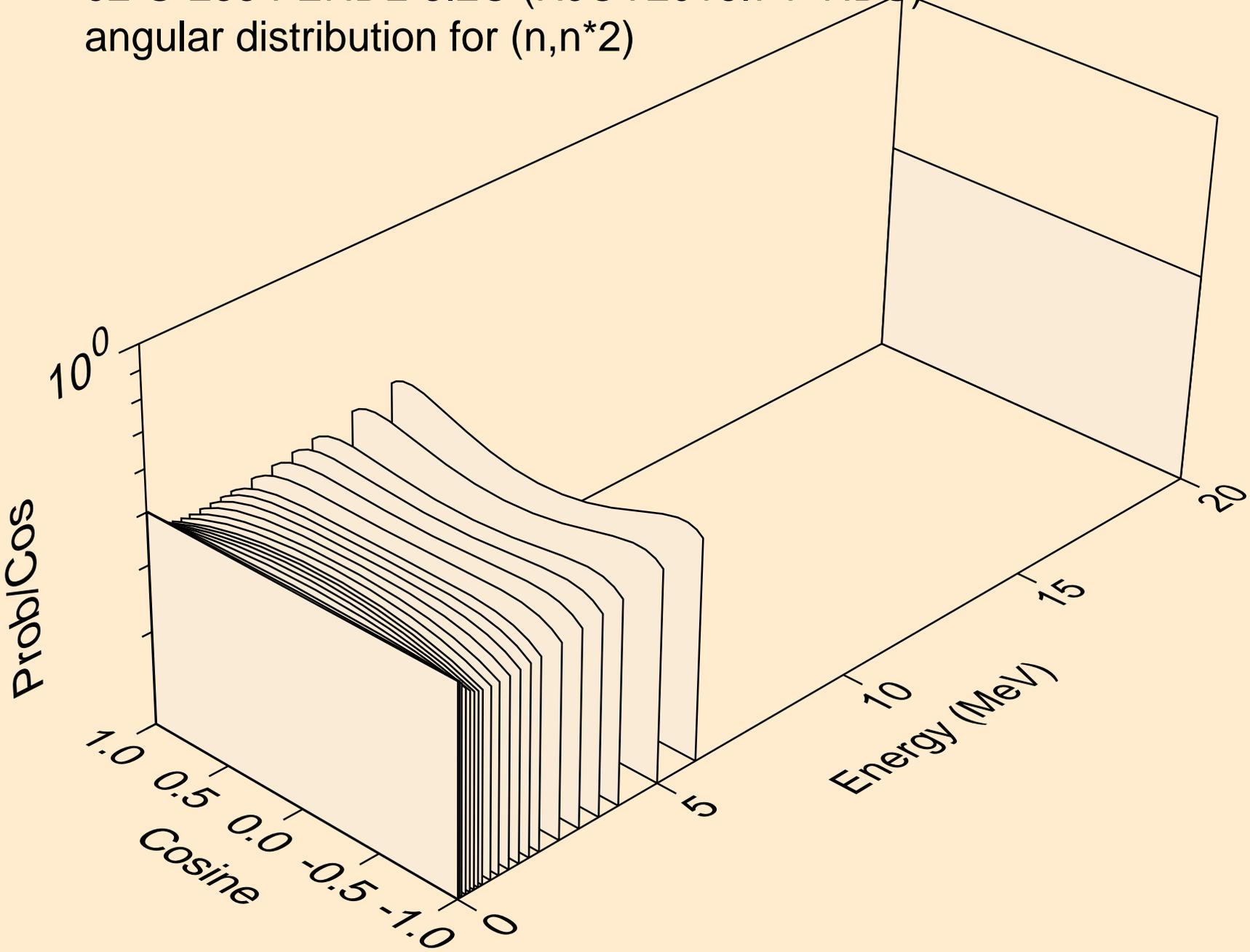
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for elastic



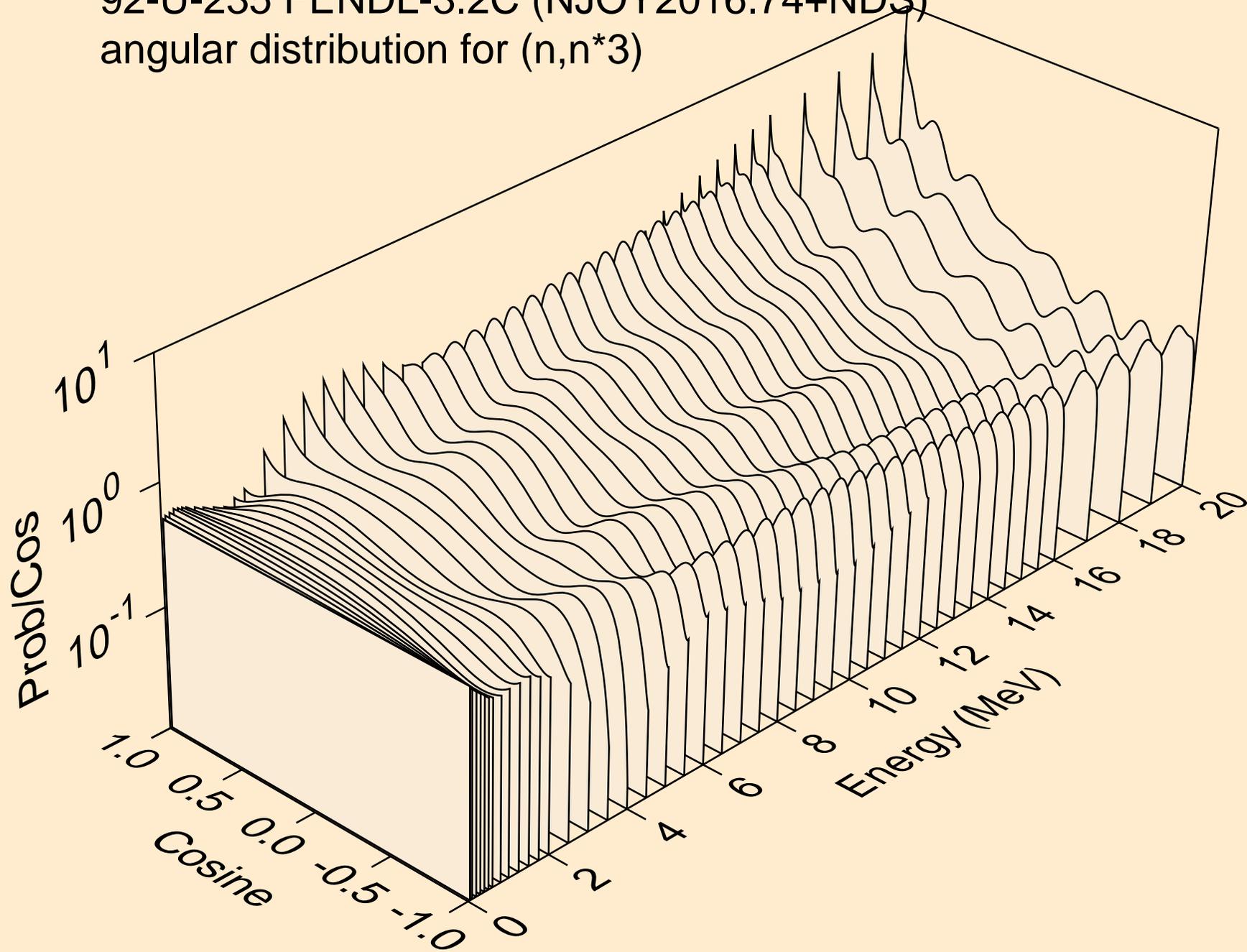
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*1)



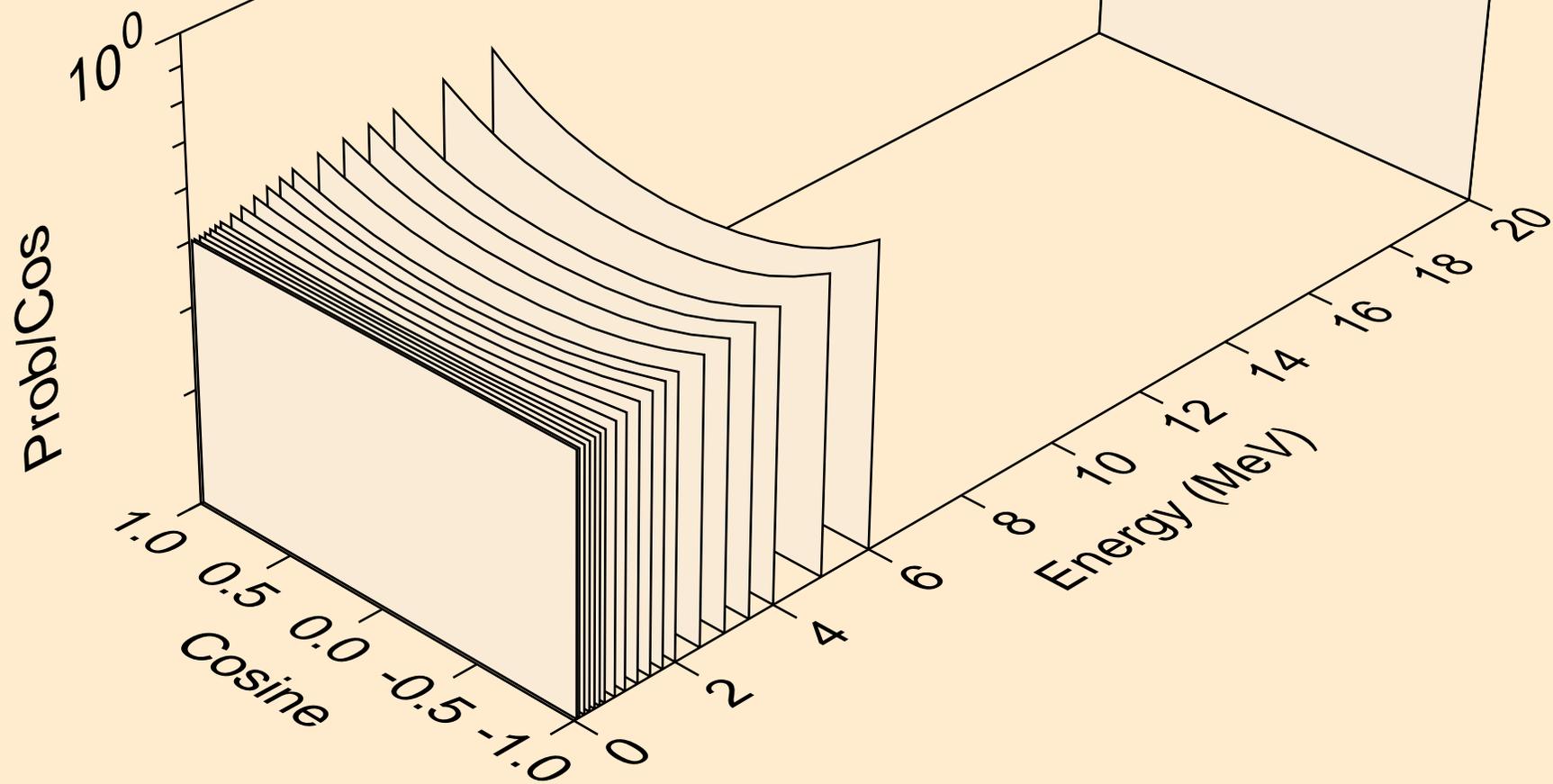
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*2)



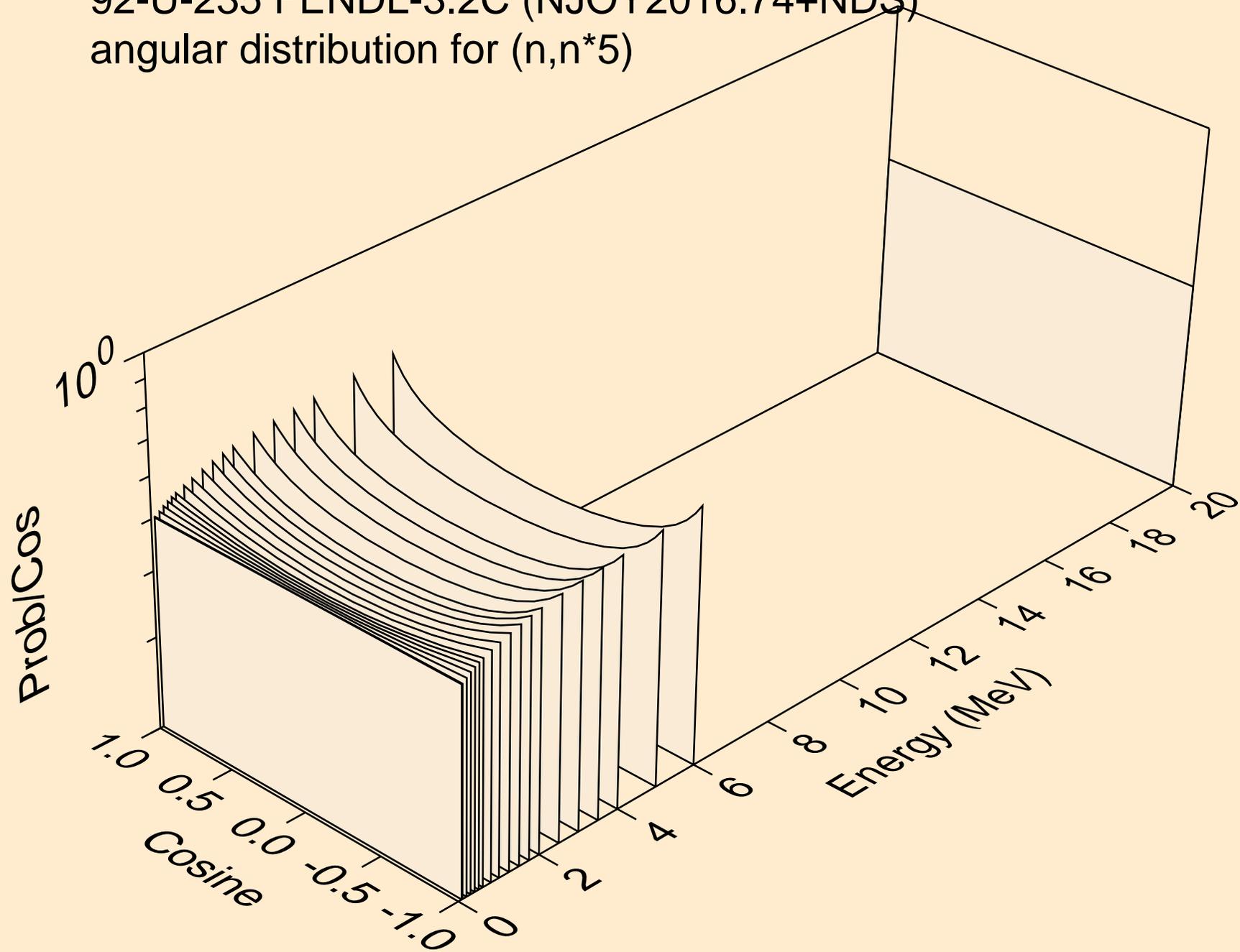
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*3)



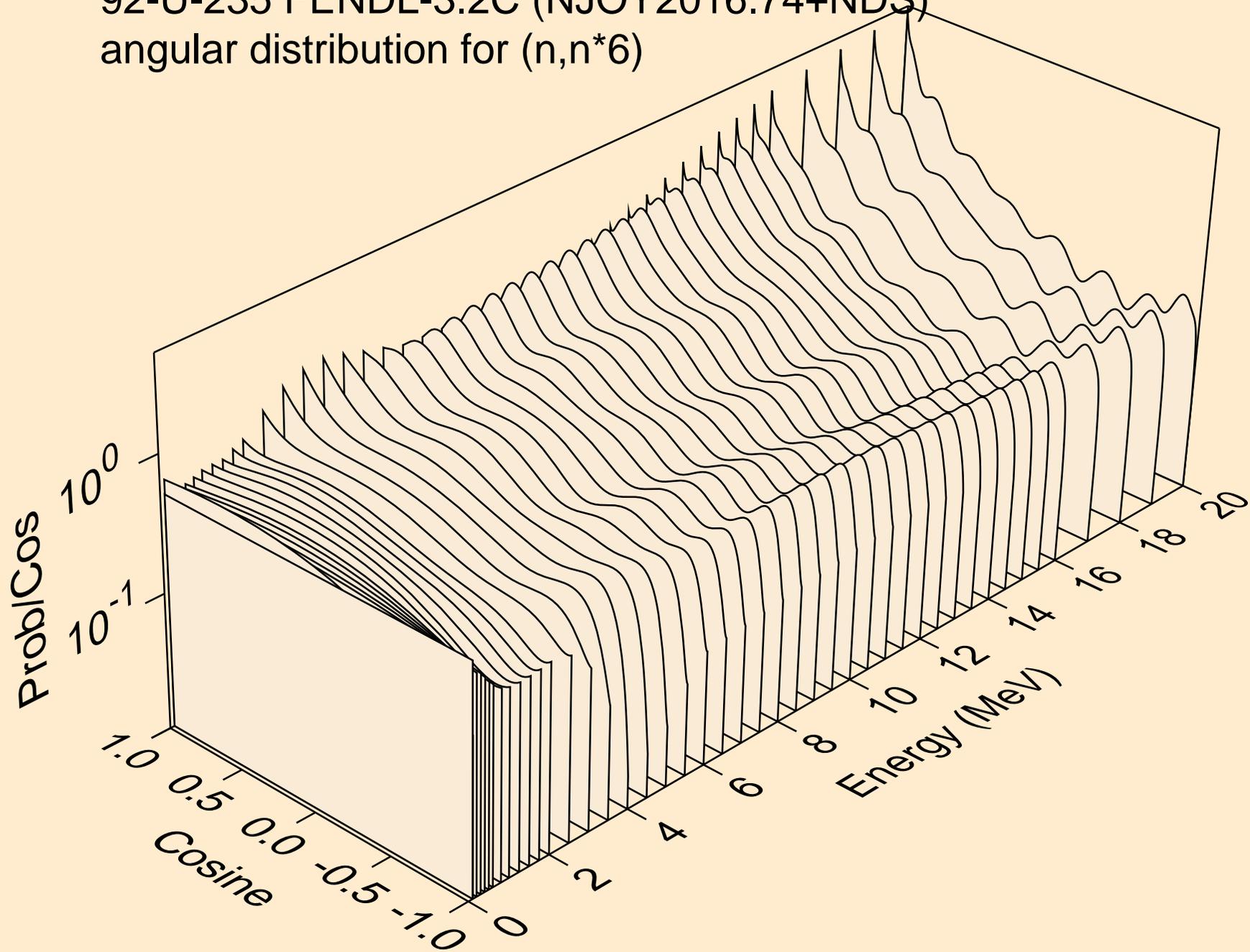
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*4)



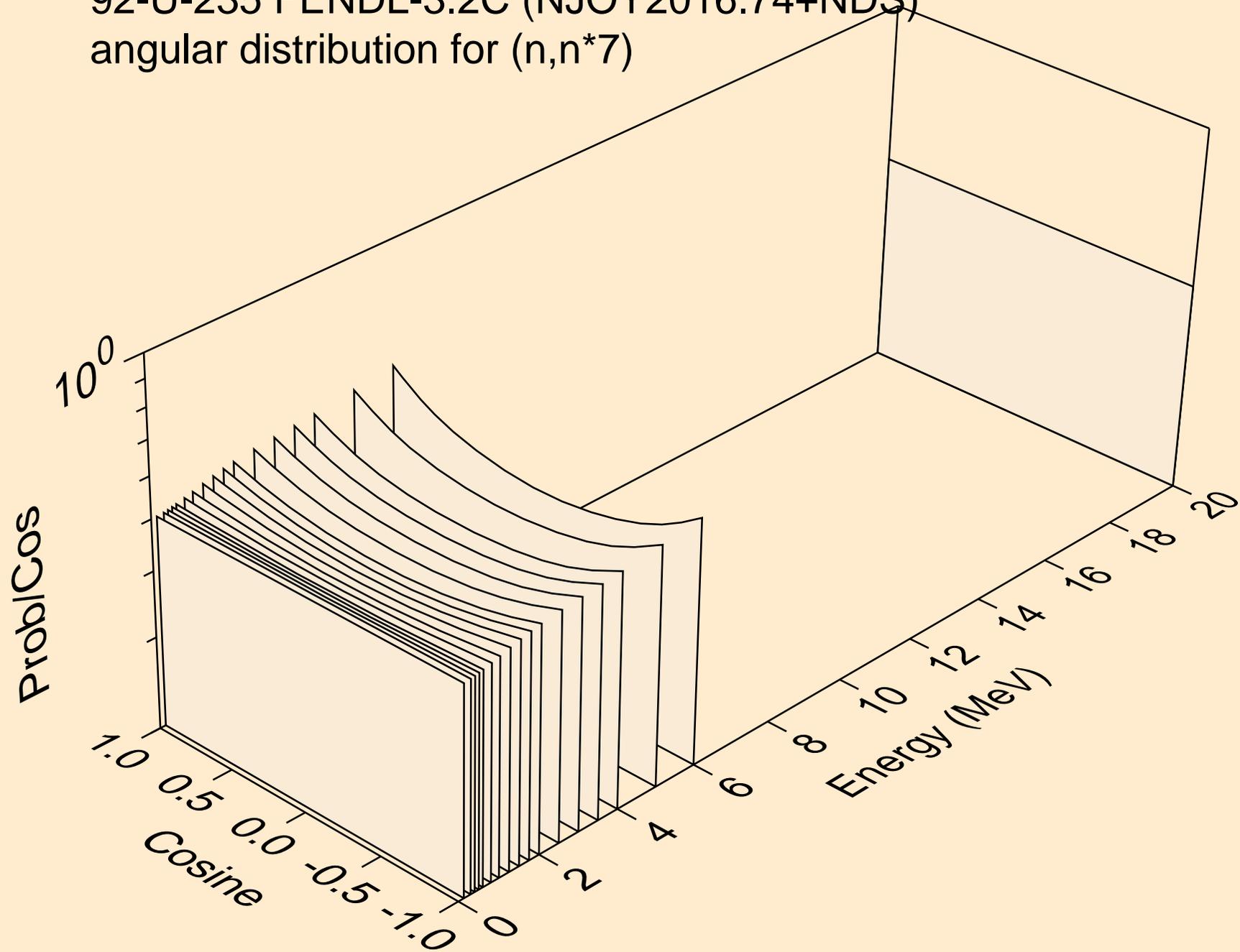
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*5)



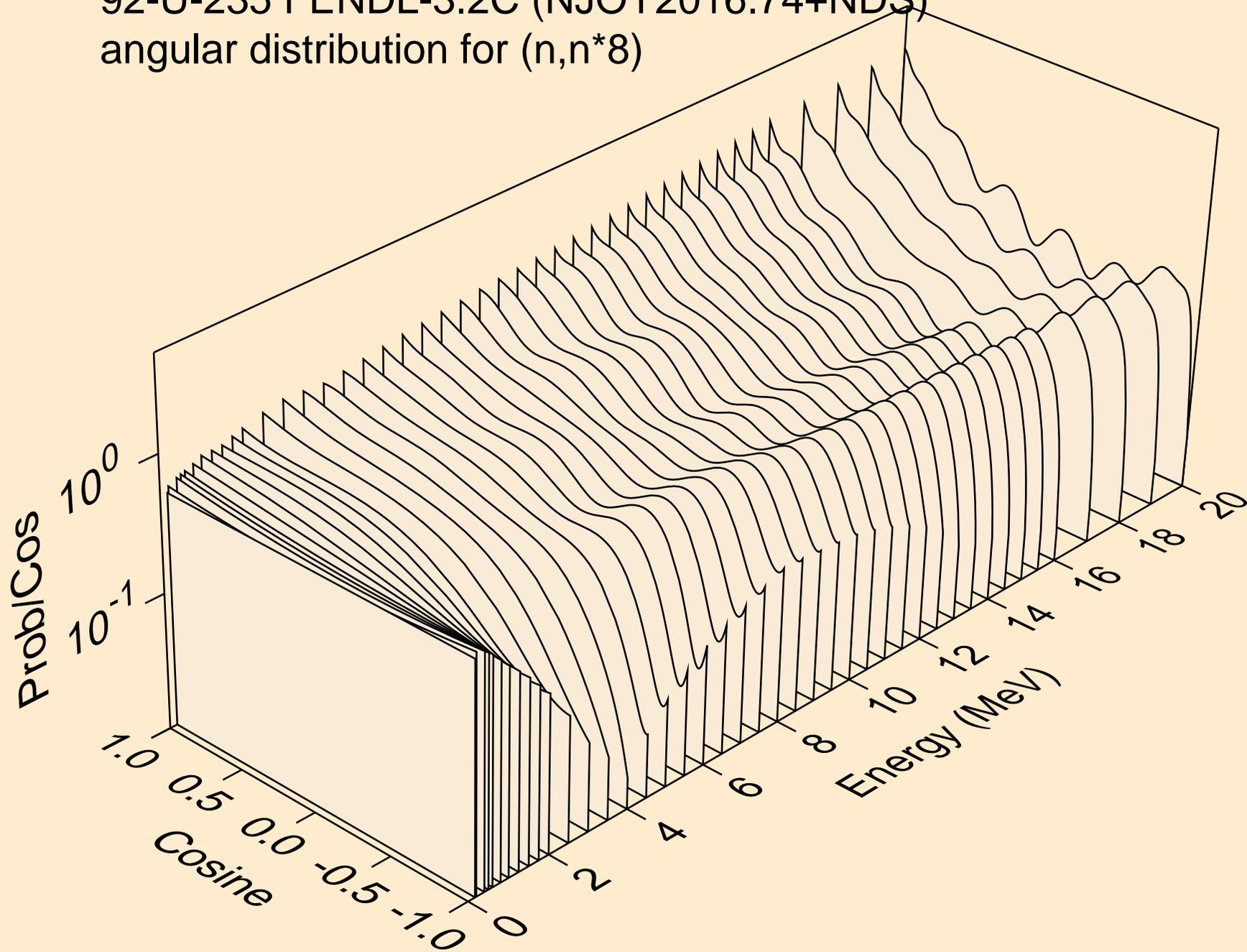
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*6)



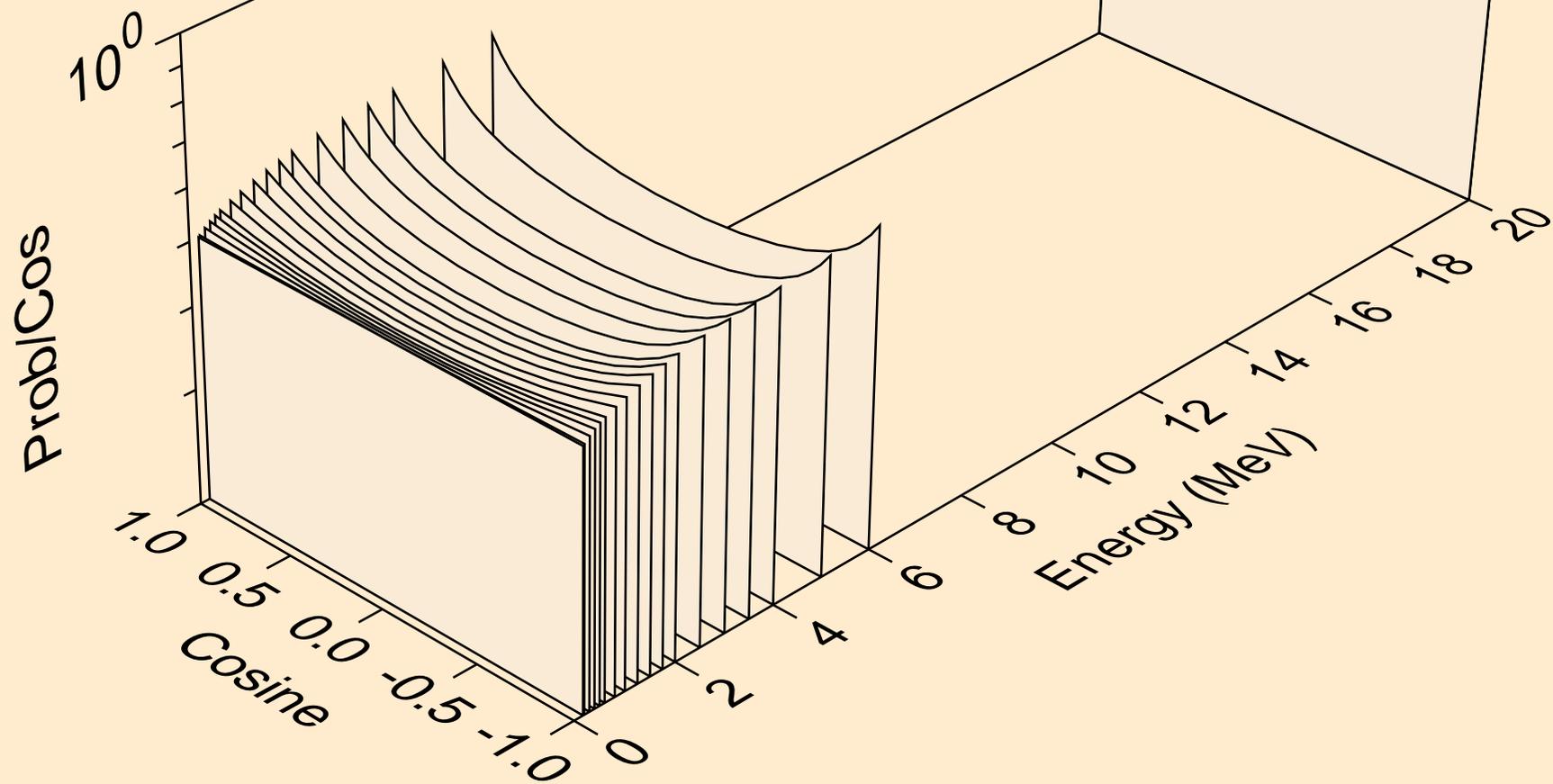
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*7)



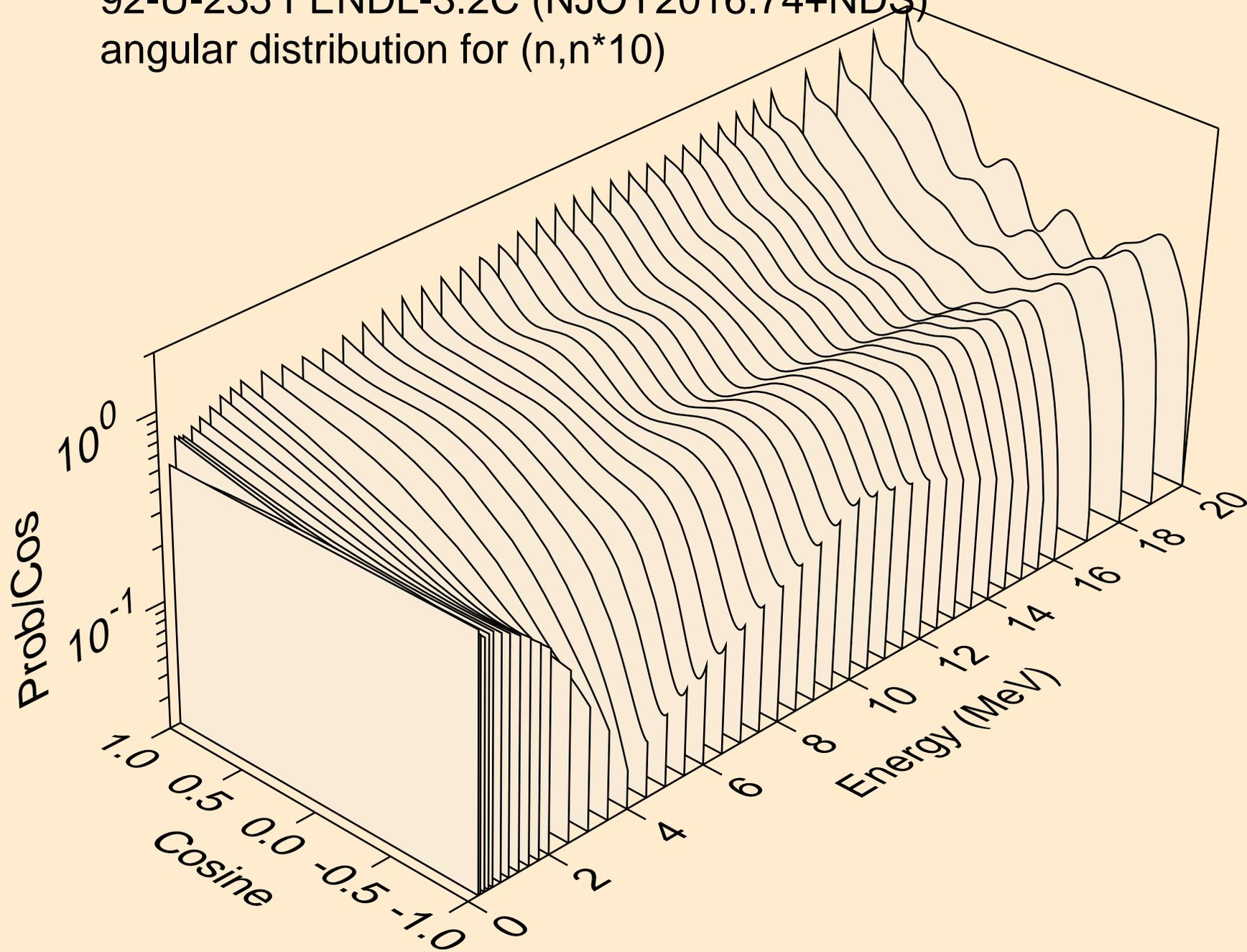
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*8)



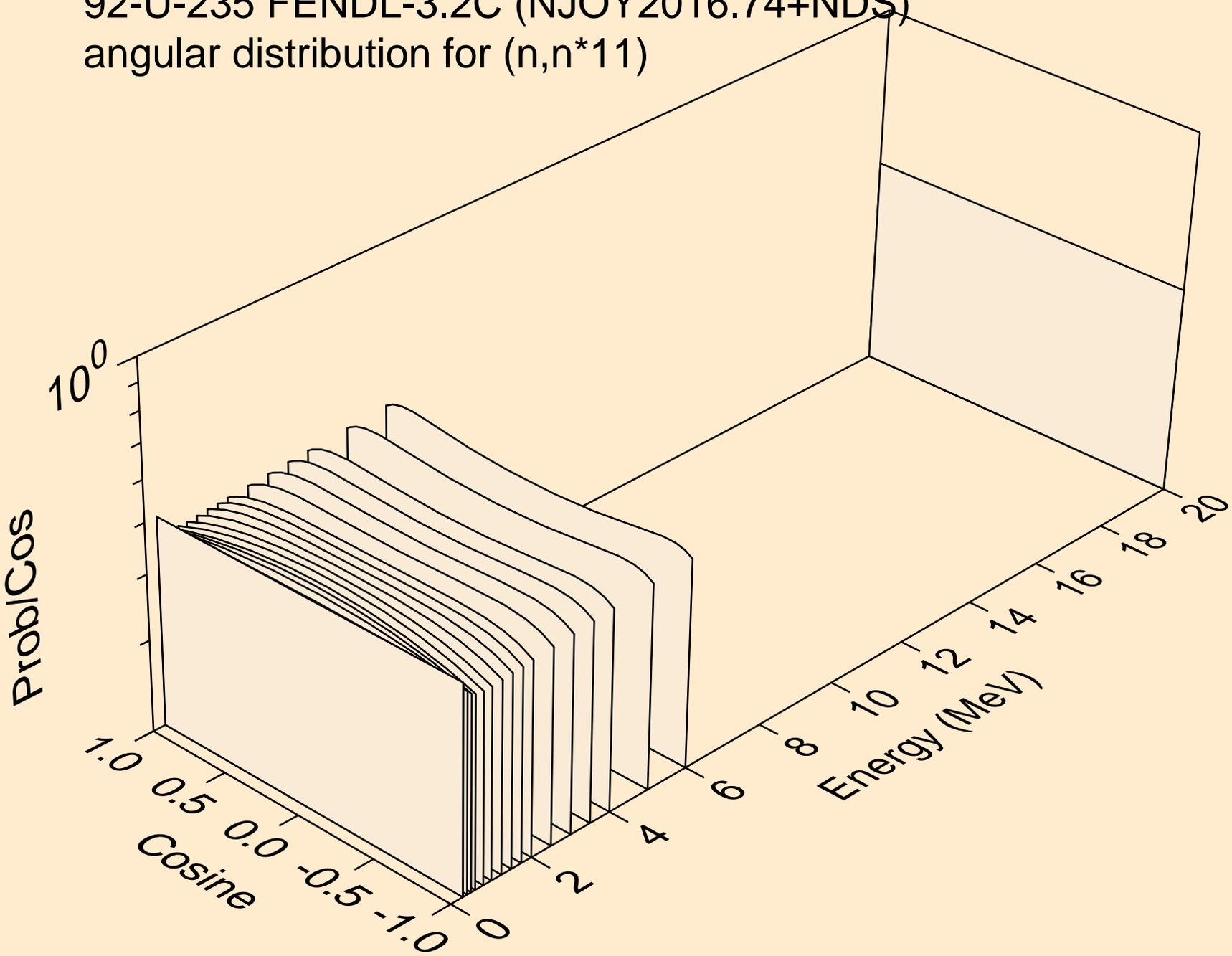
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*9)



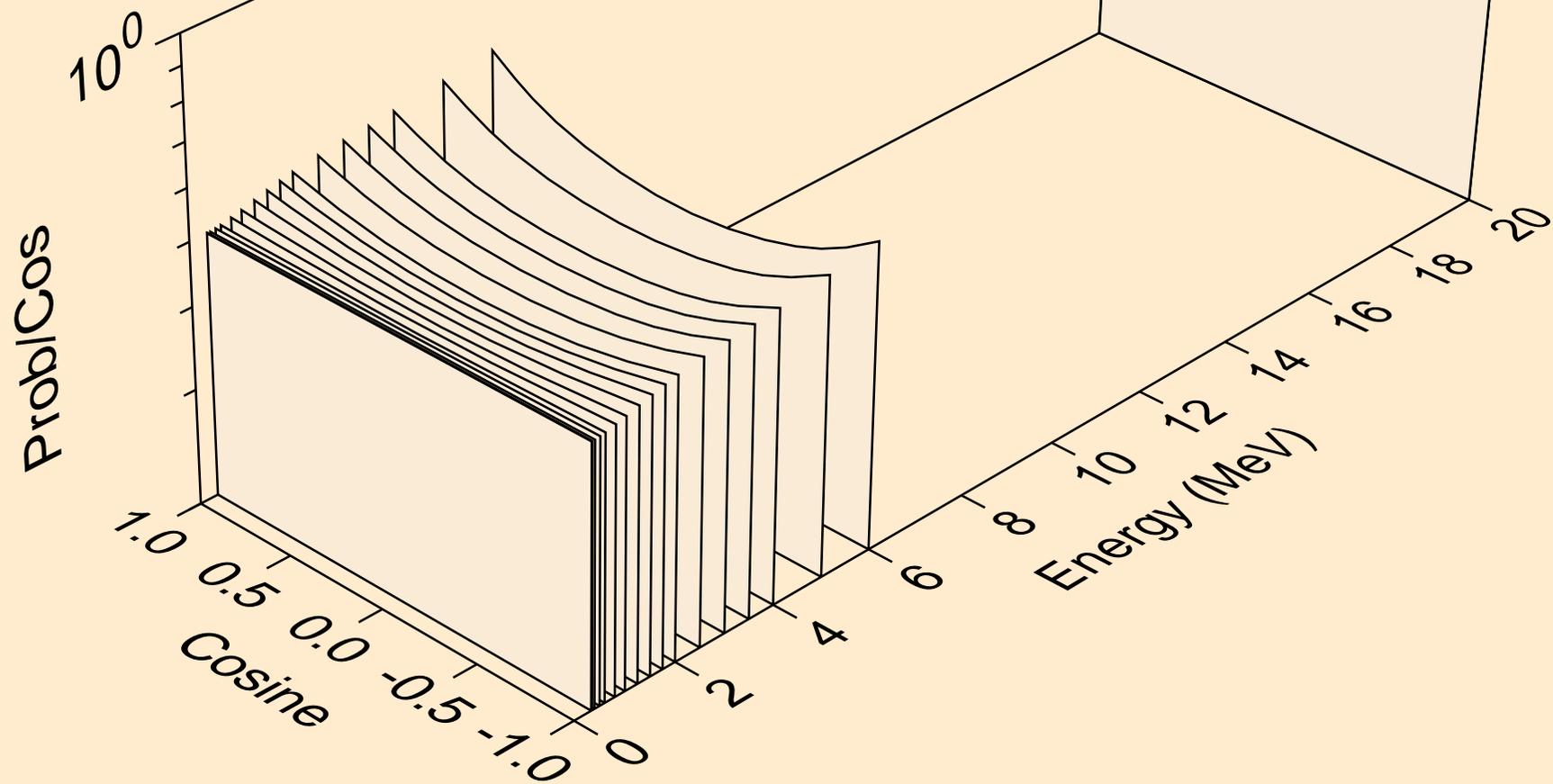
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*10)



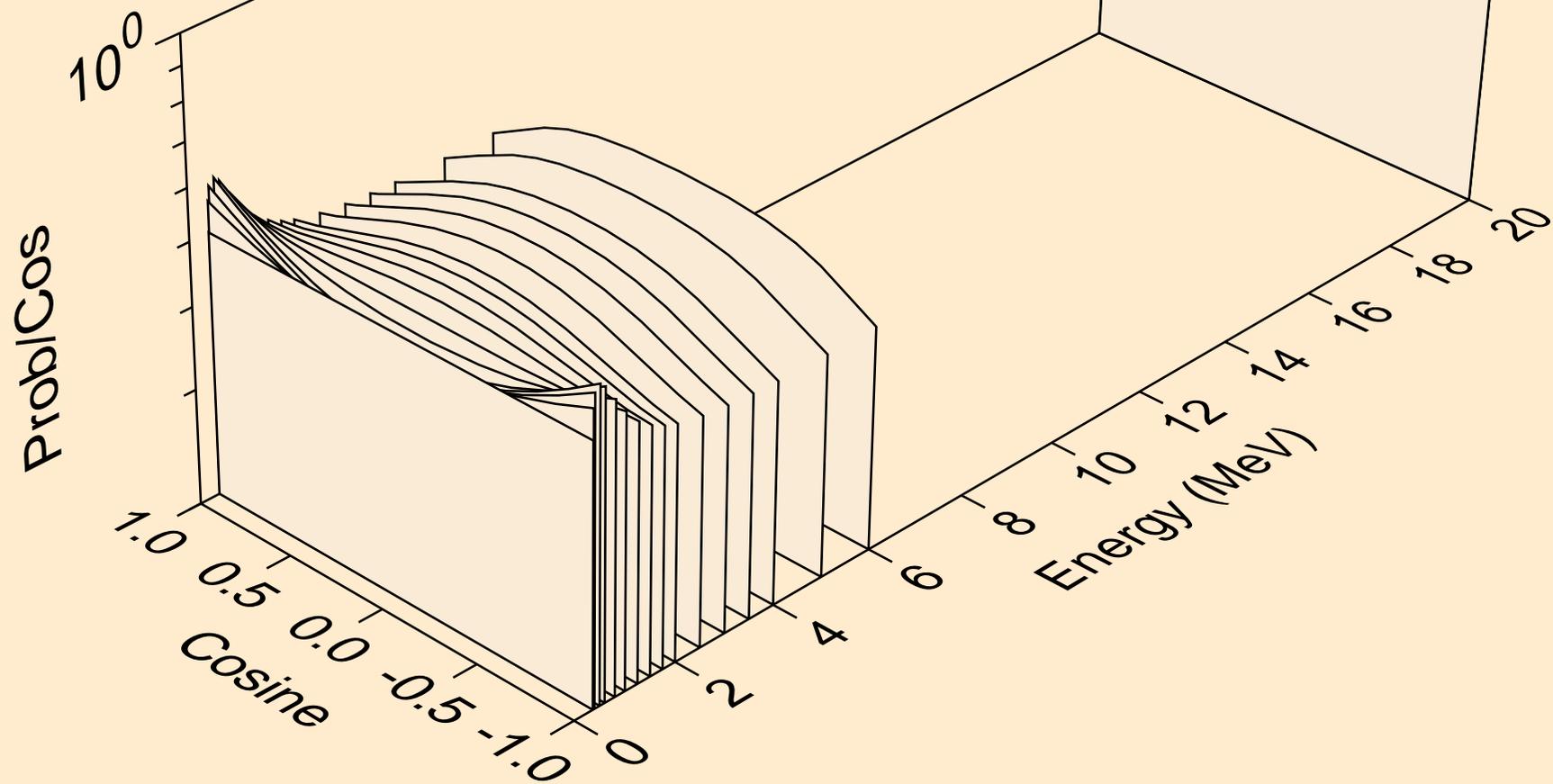
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*11)



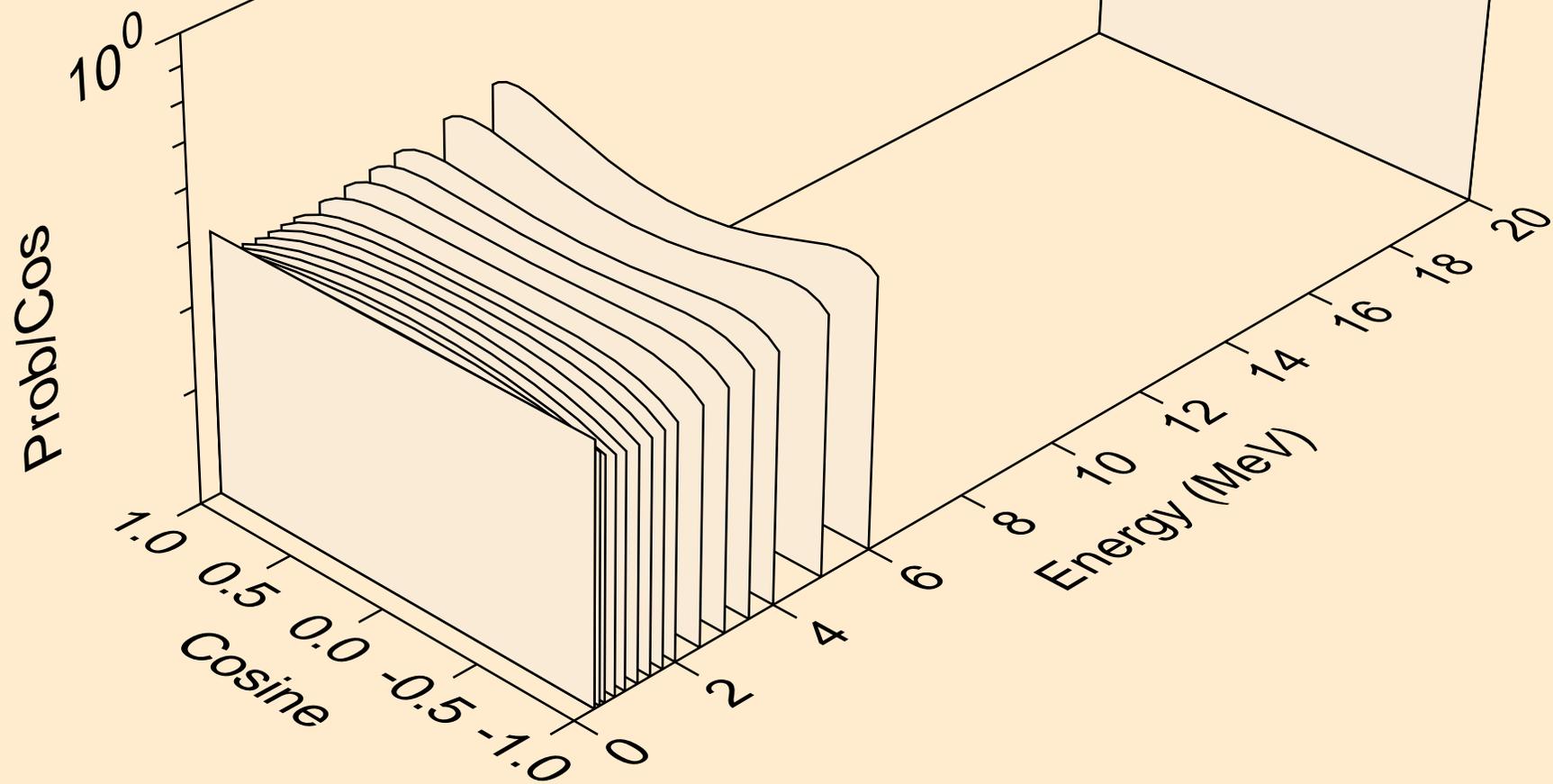
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*12)



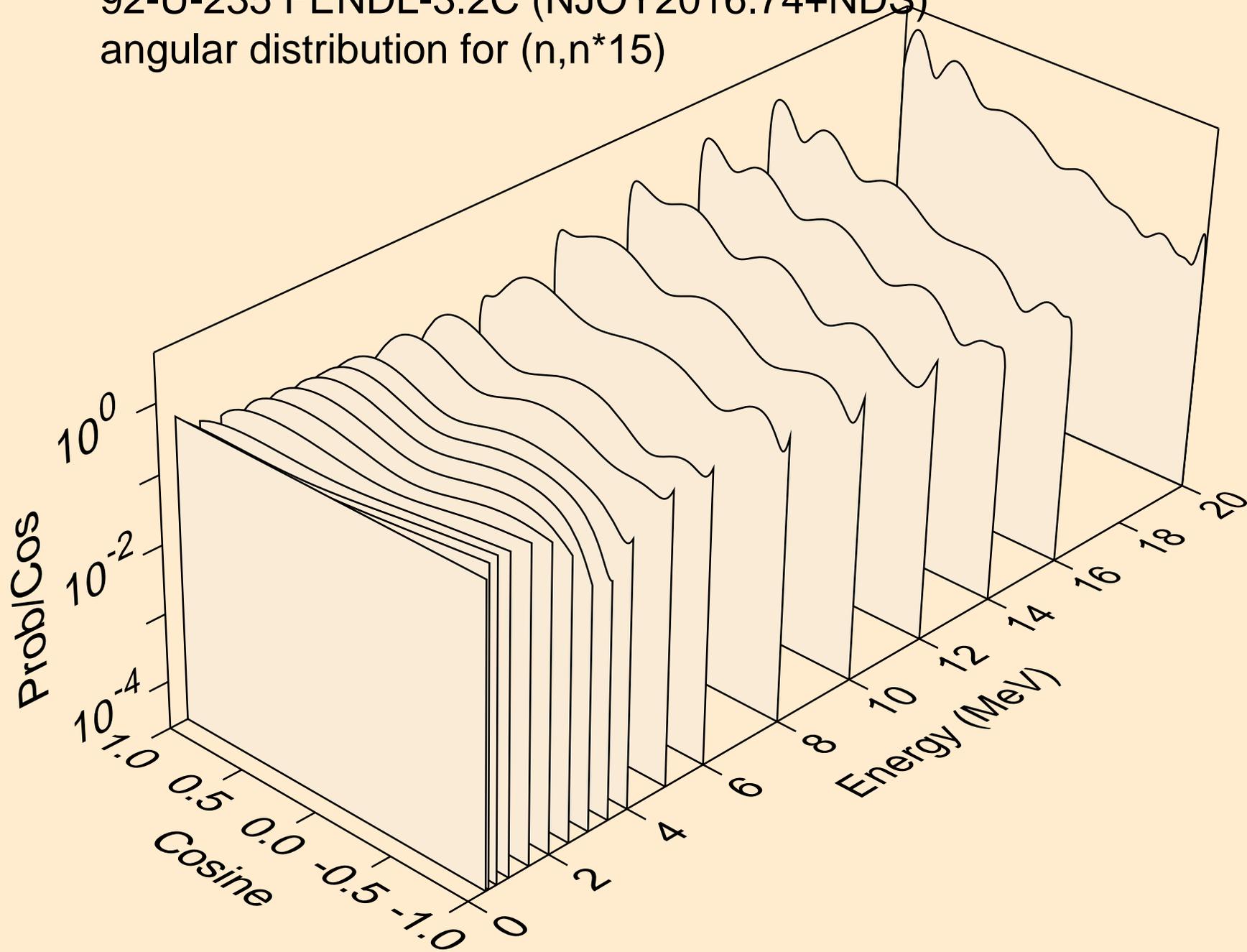
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*13)



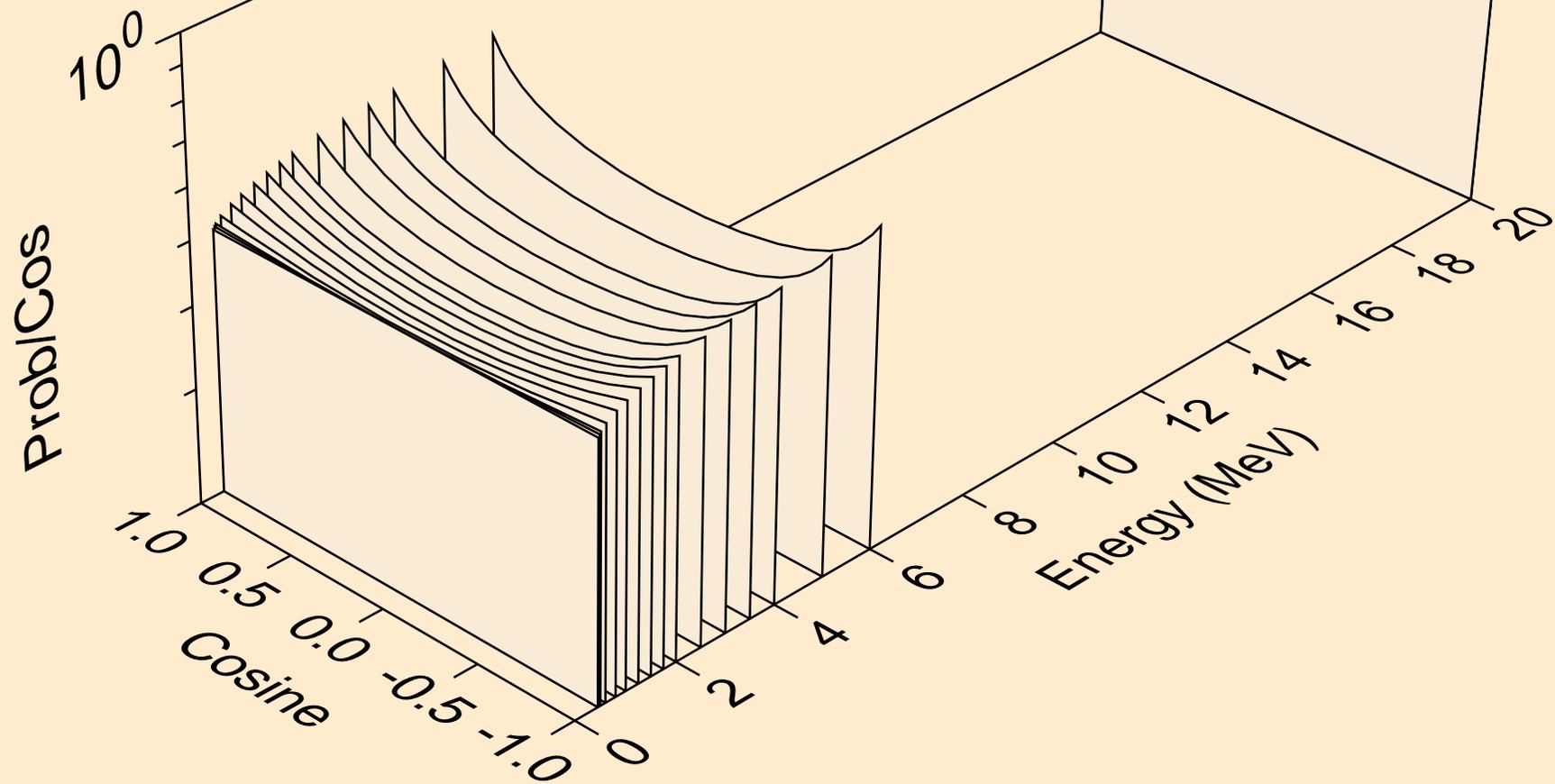
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*14)



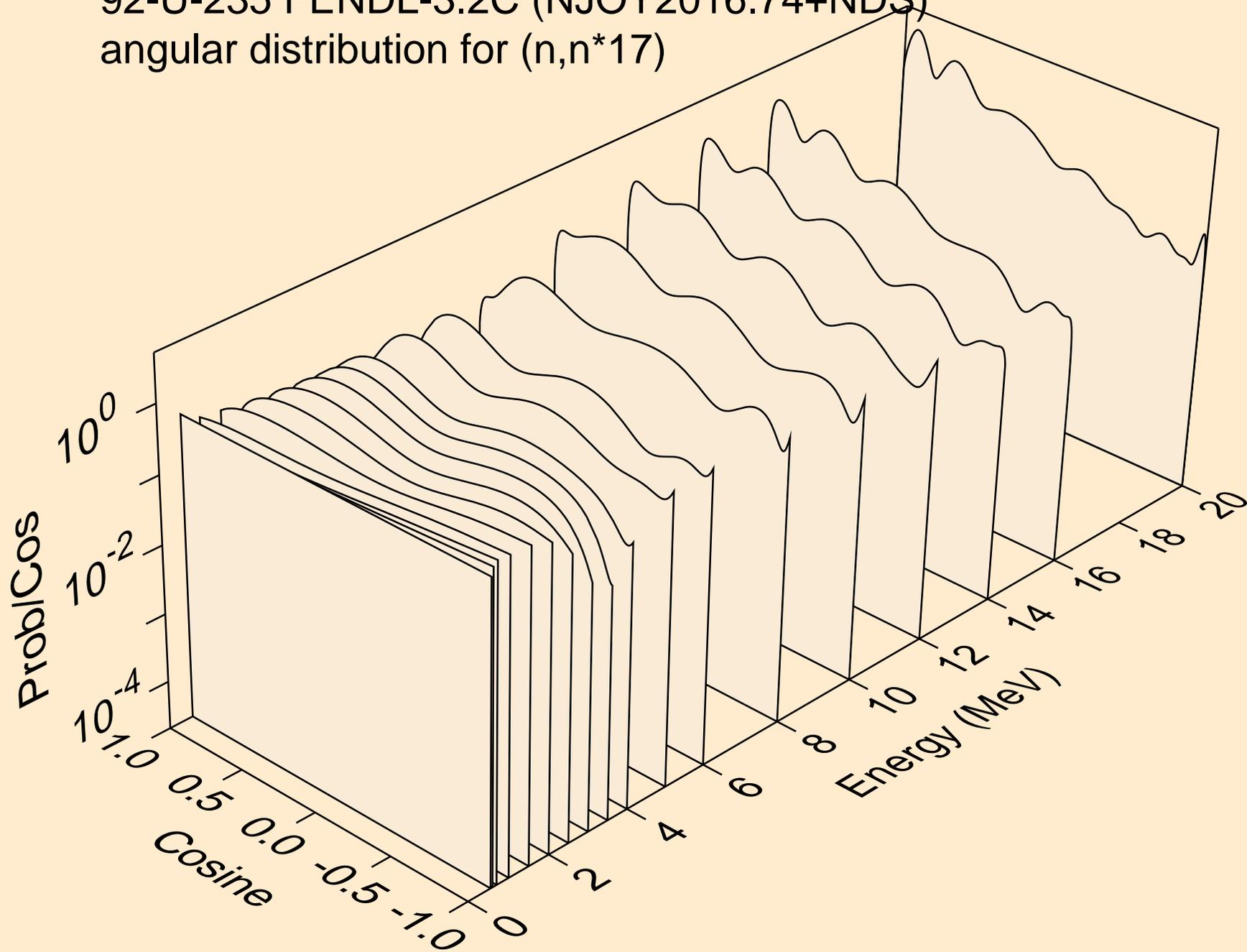
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*15)



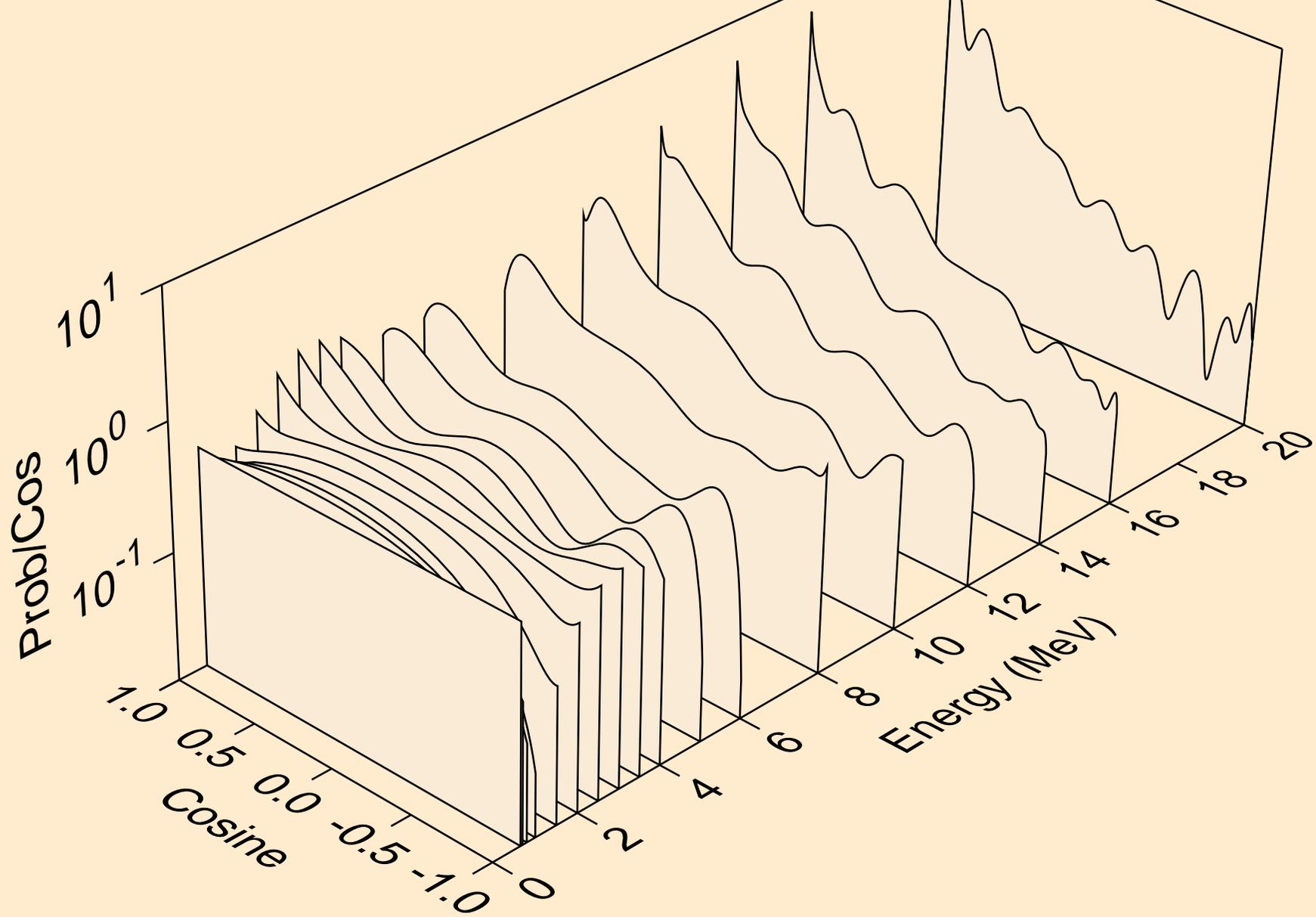
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*16)



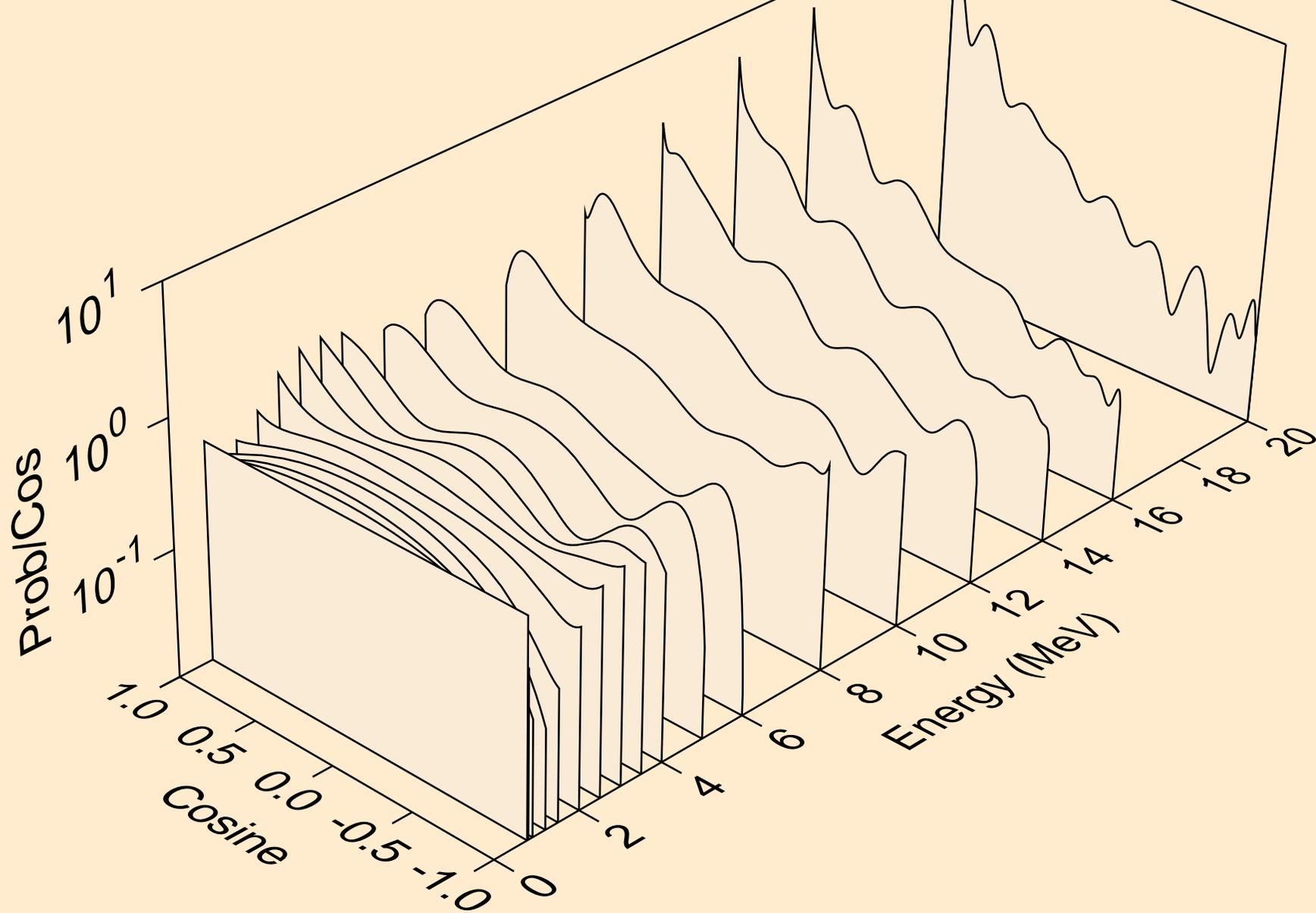
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*17)



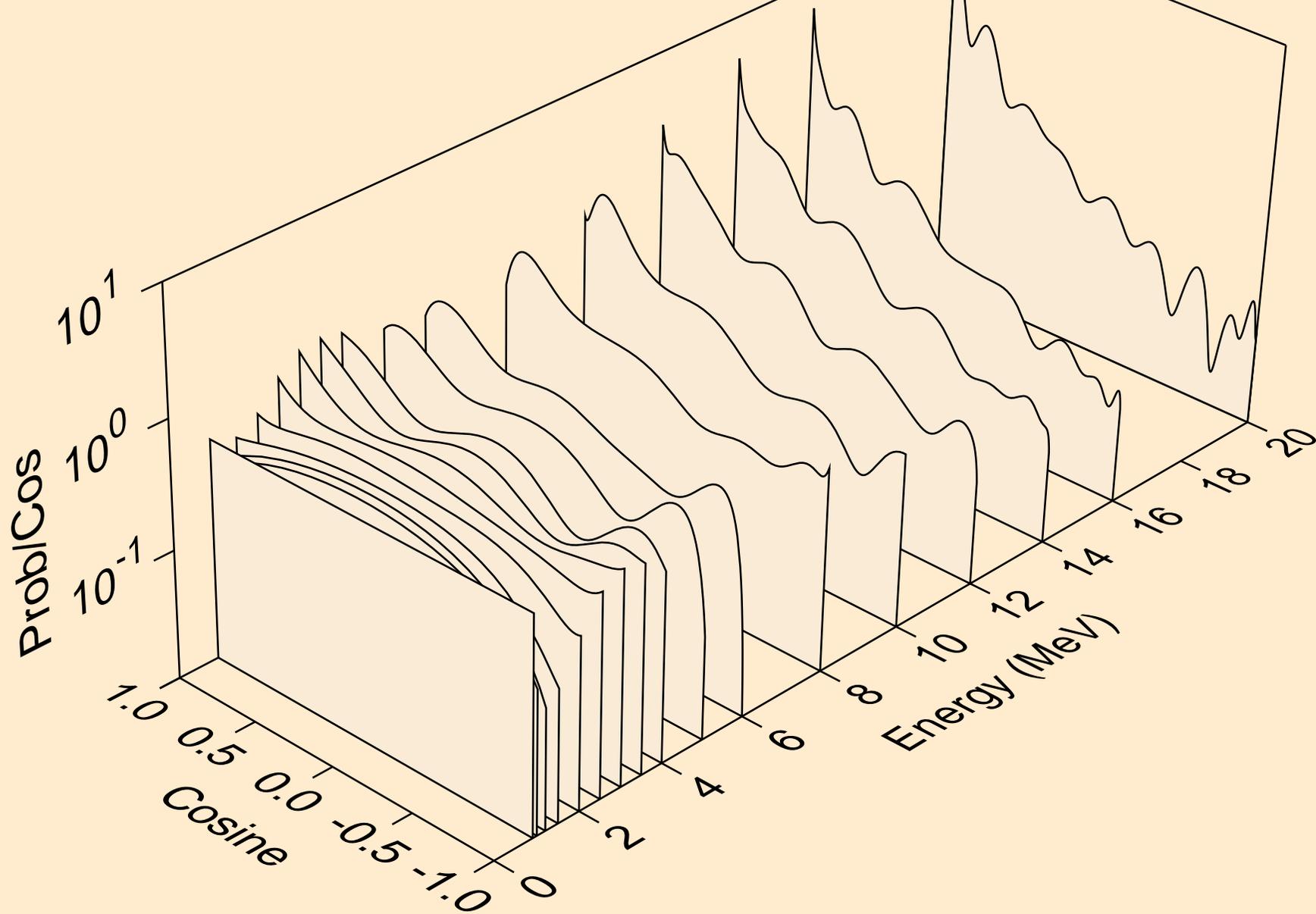
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*18)



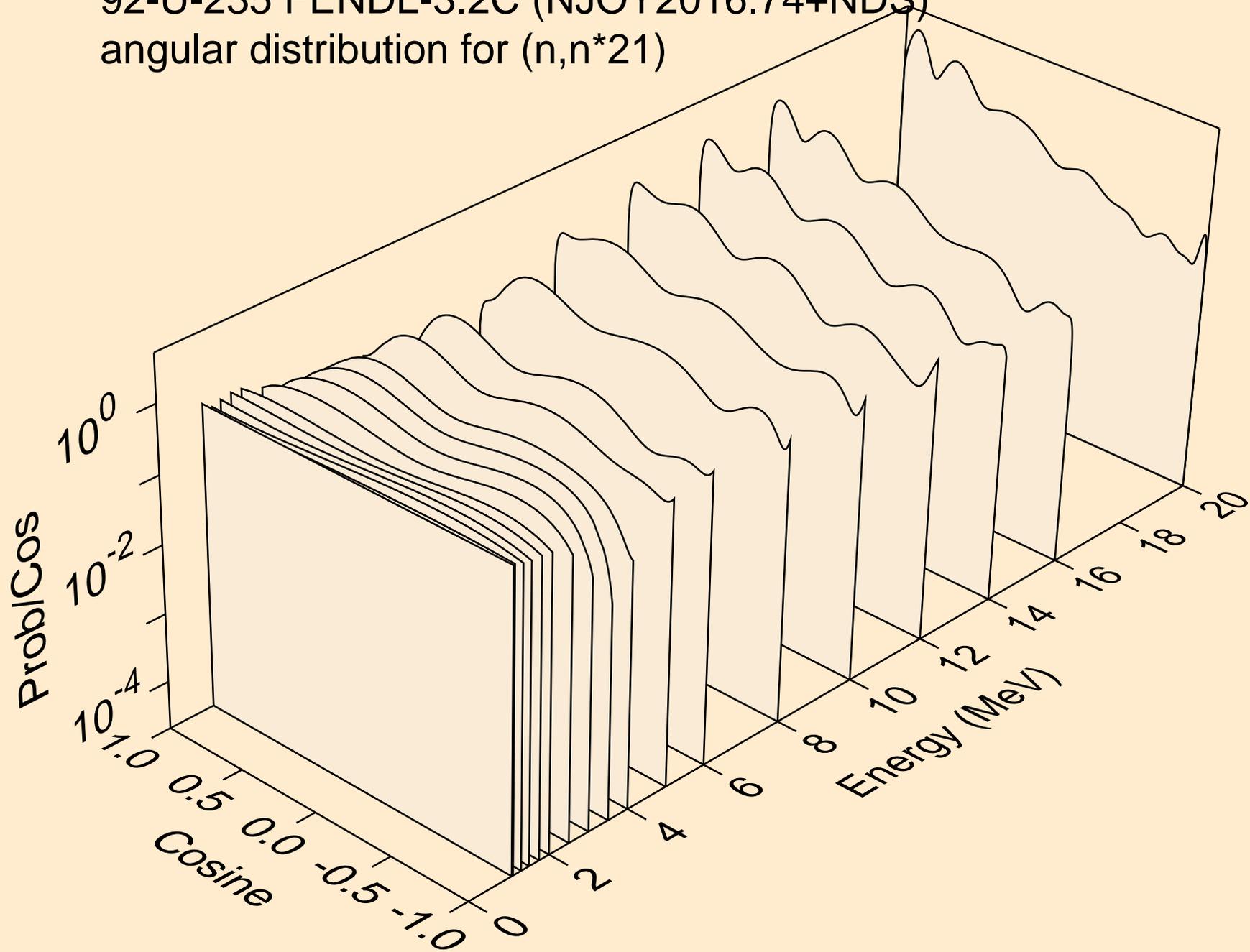
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*19)



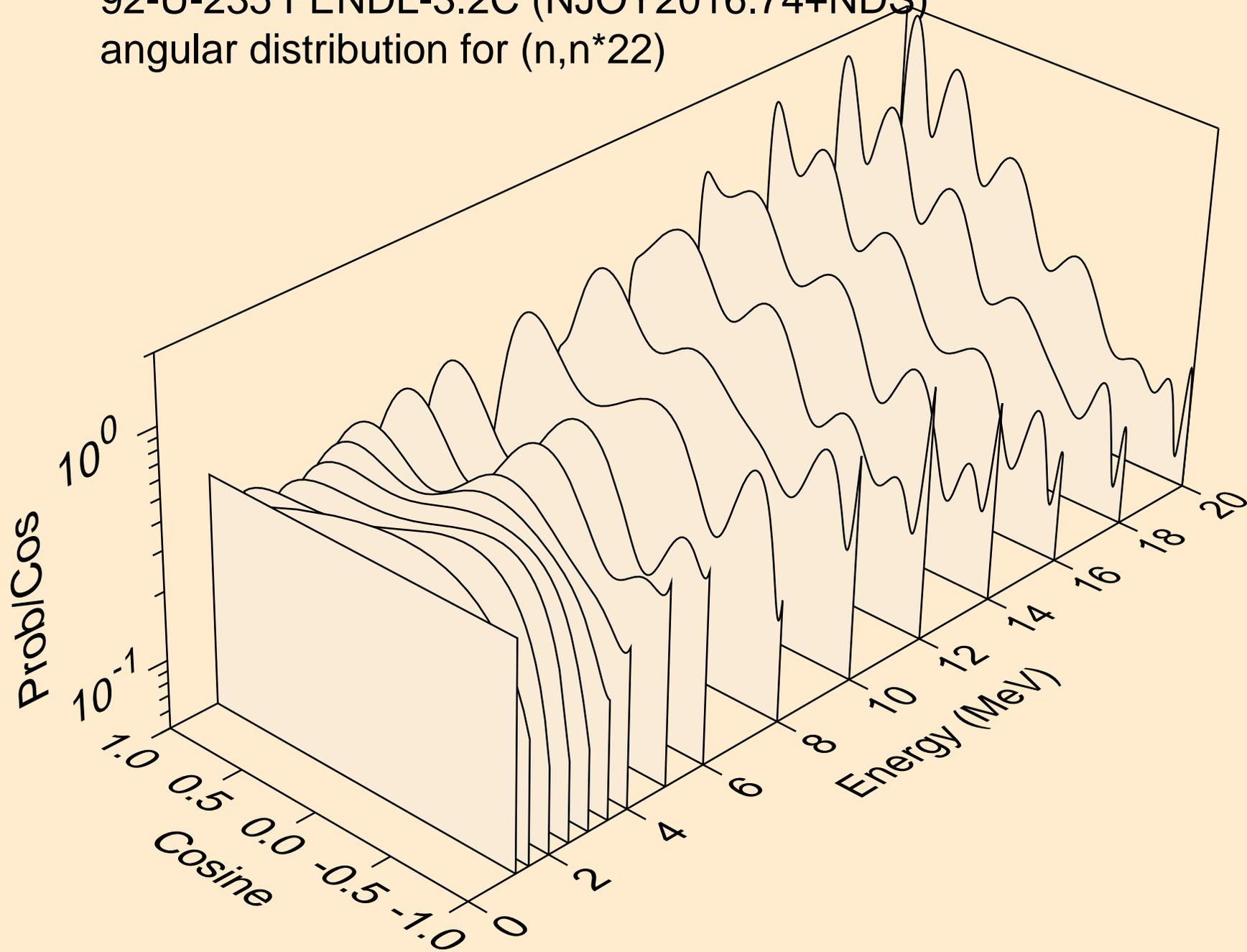
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*20)



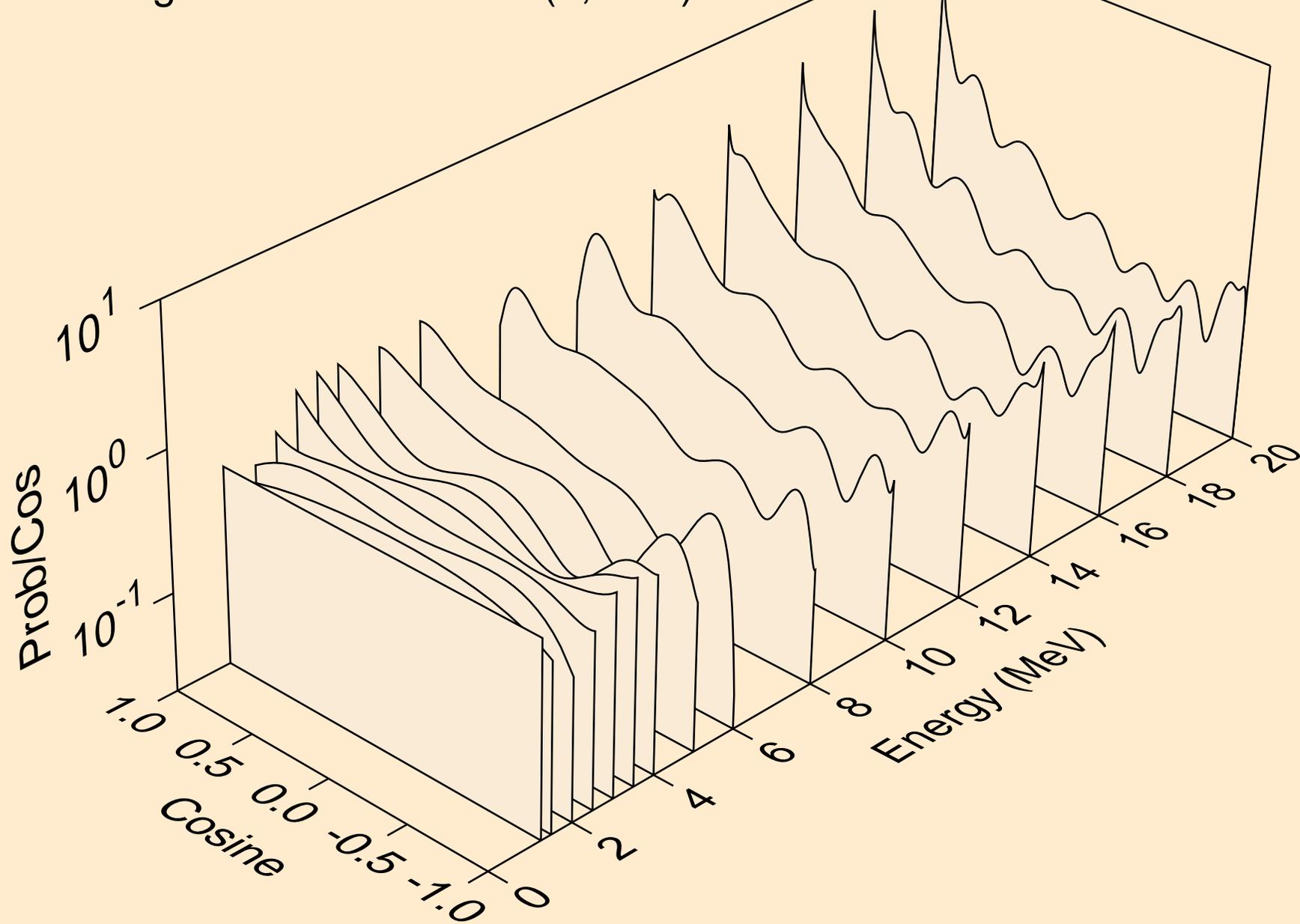
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*21)



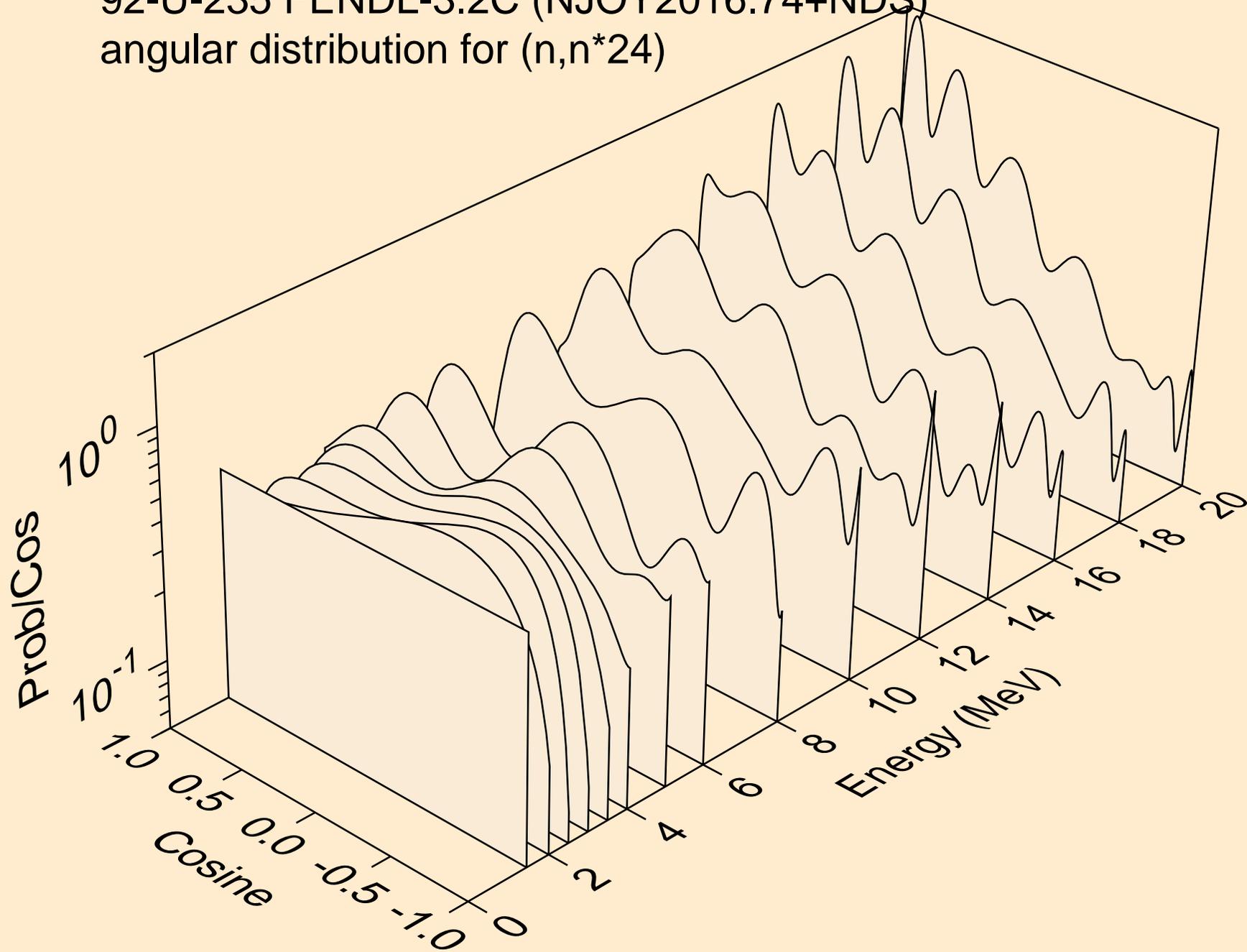
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*22)



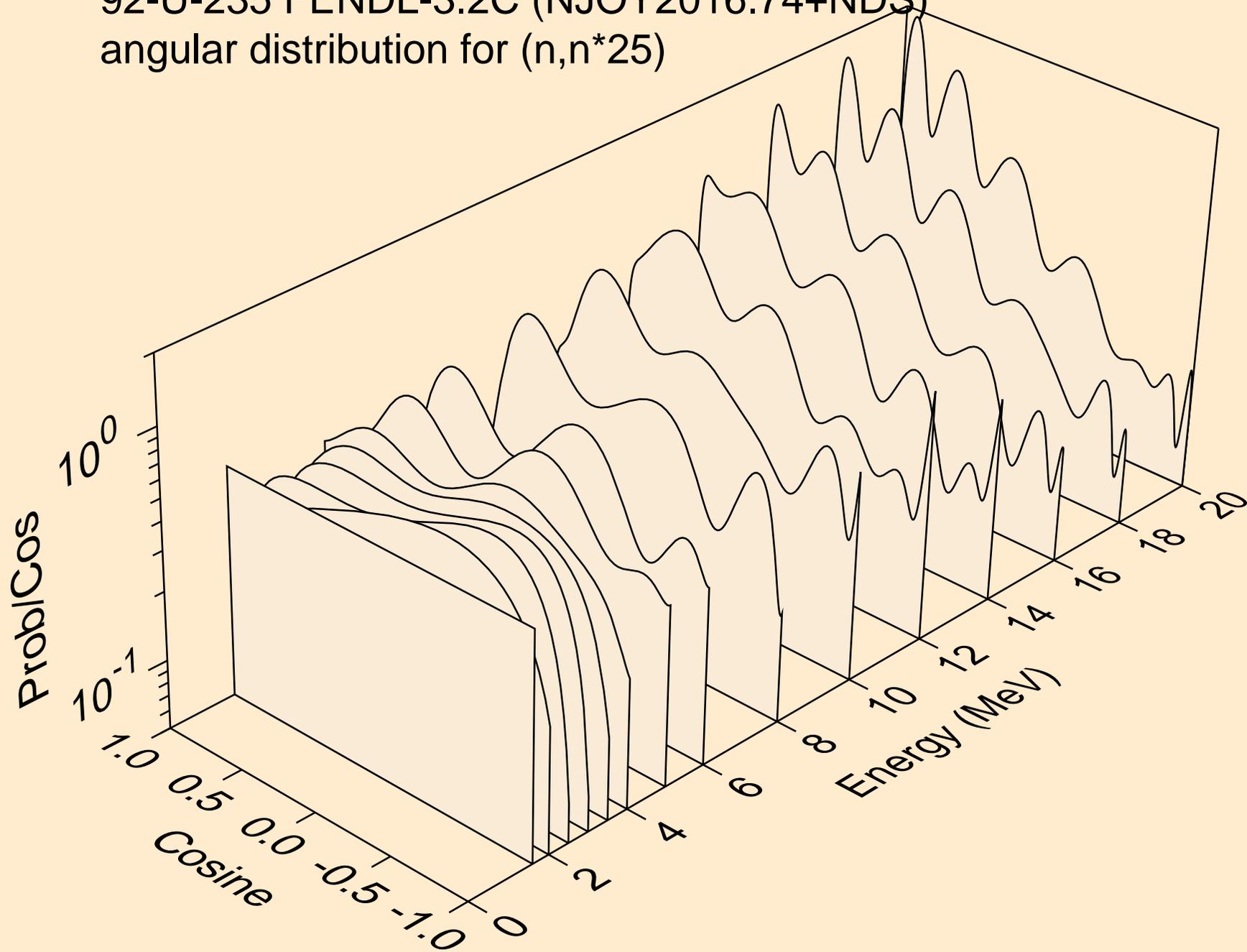
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*23)



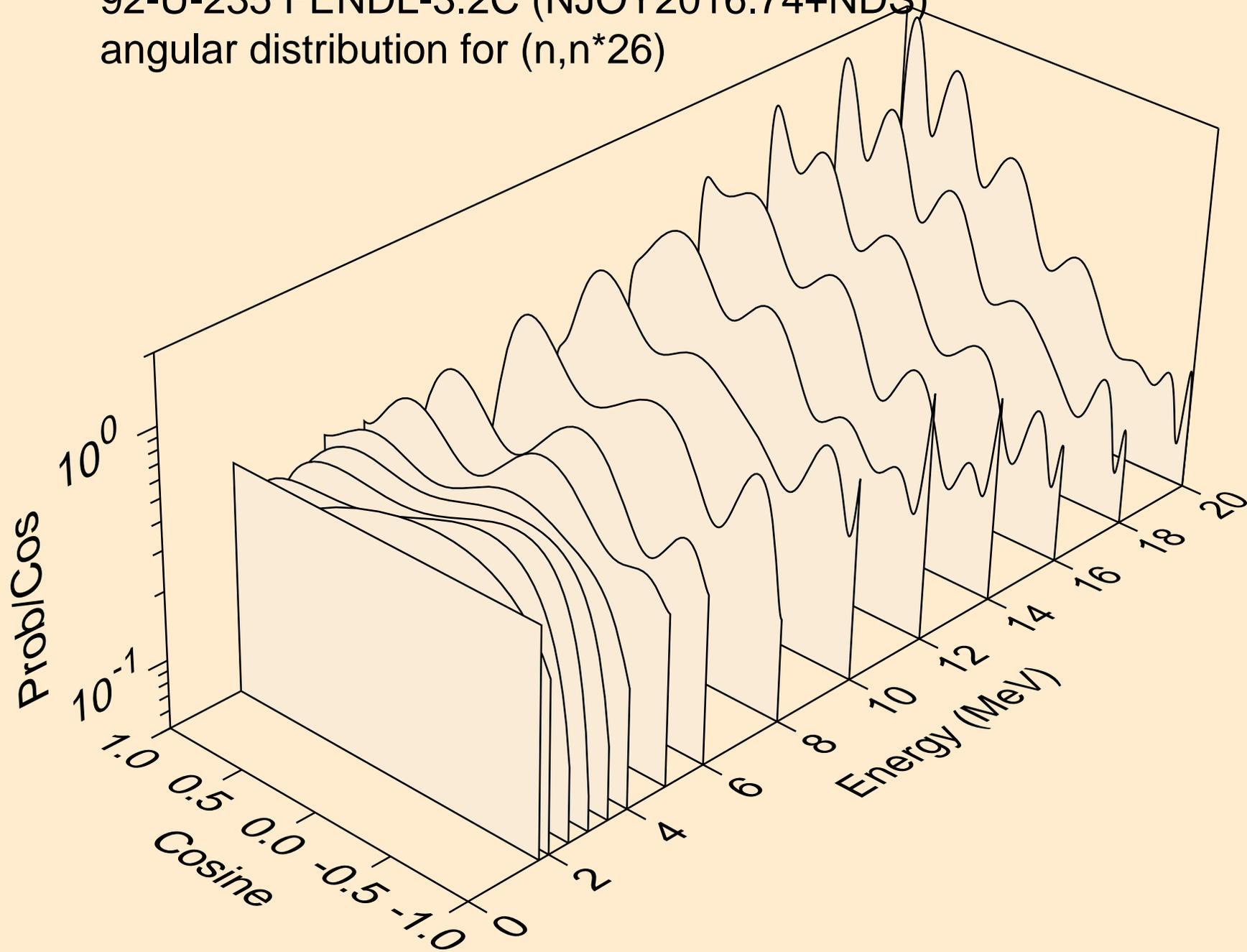
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*24)



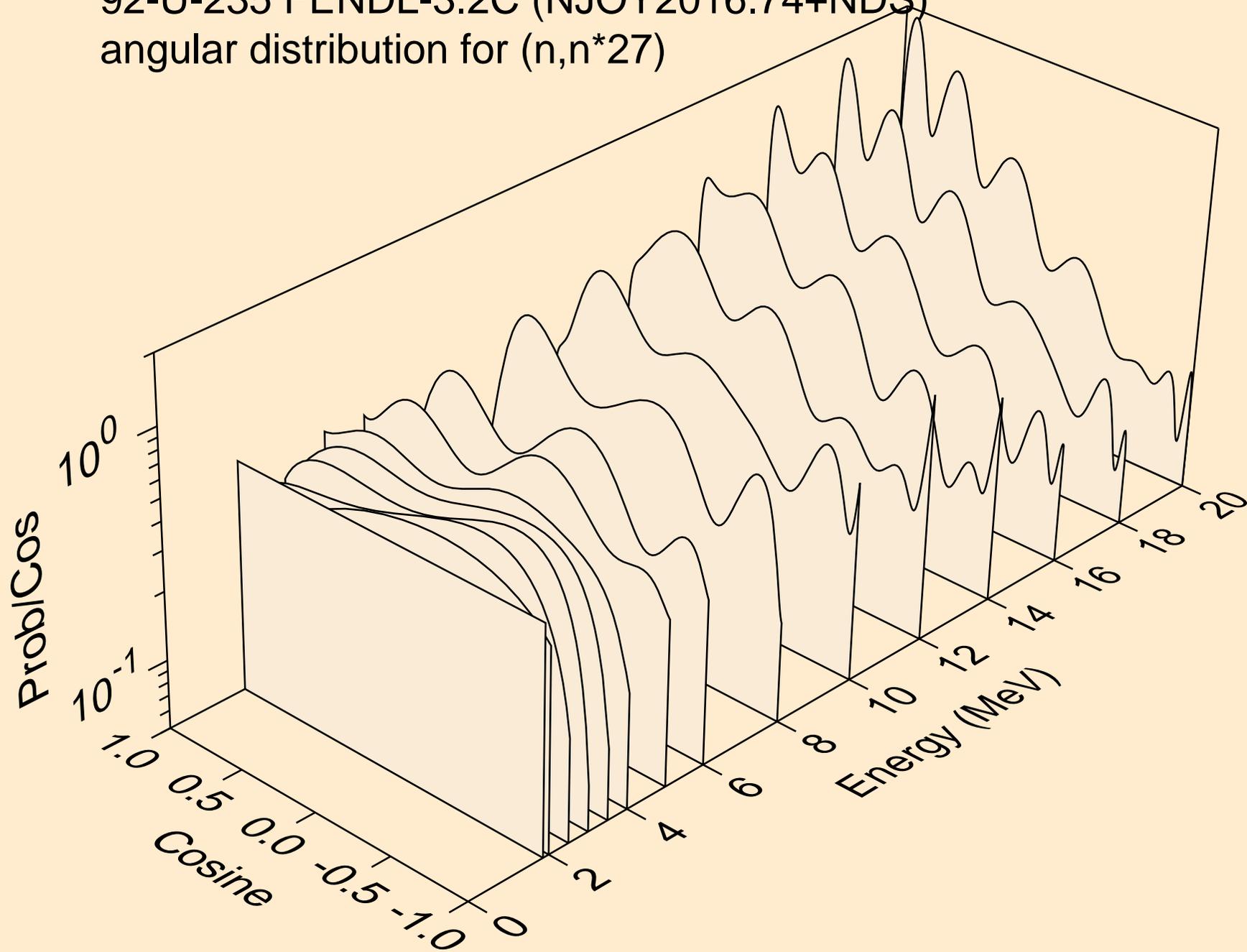
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*25)



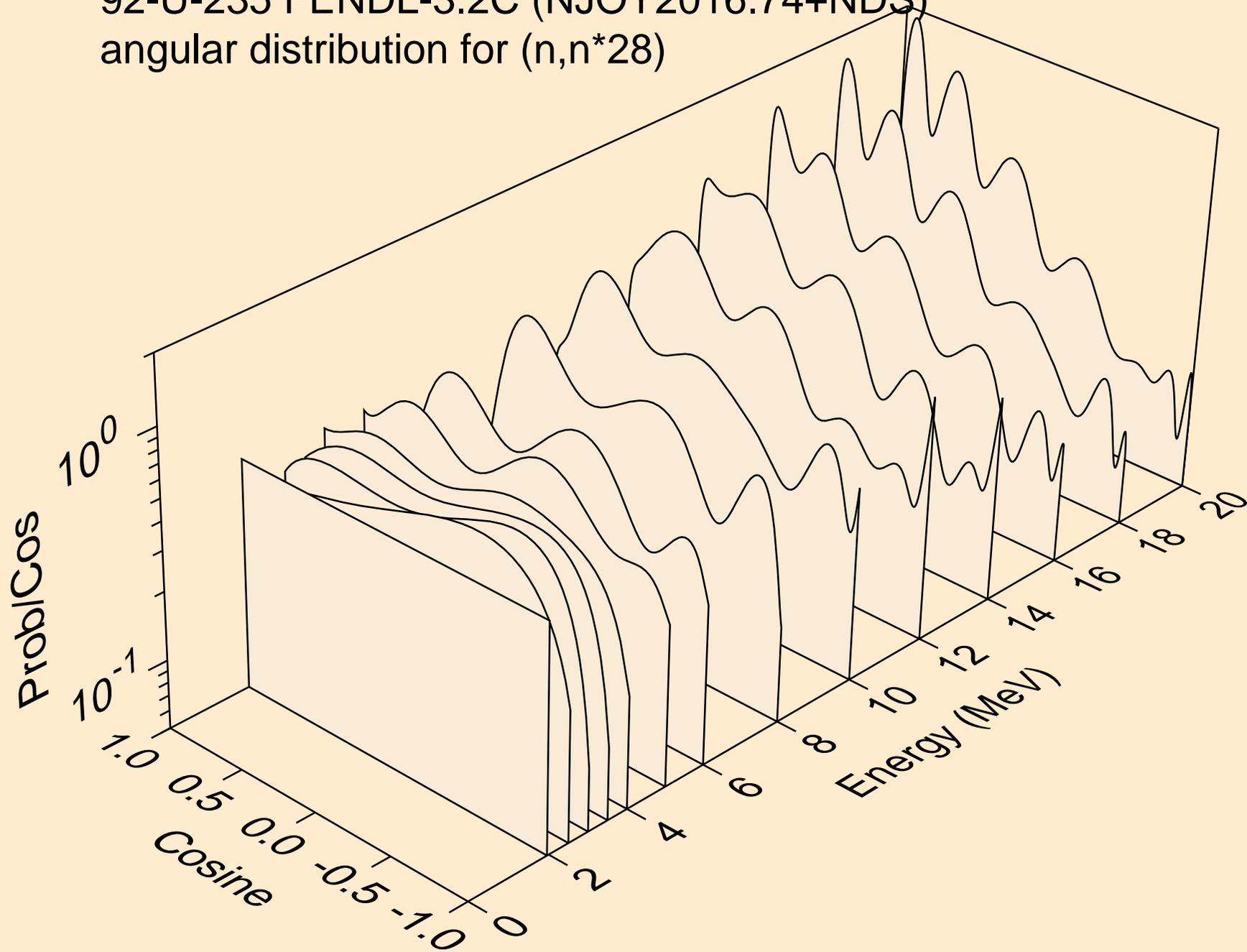
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*26)



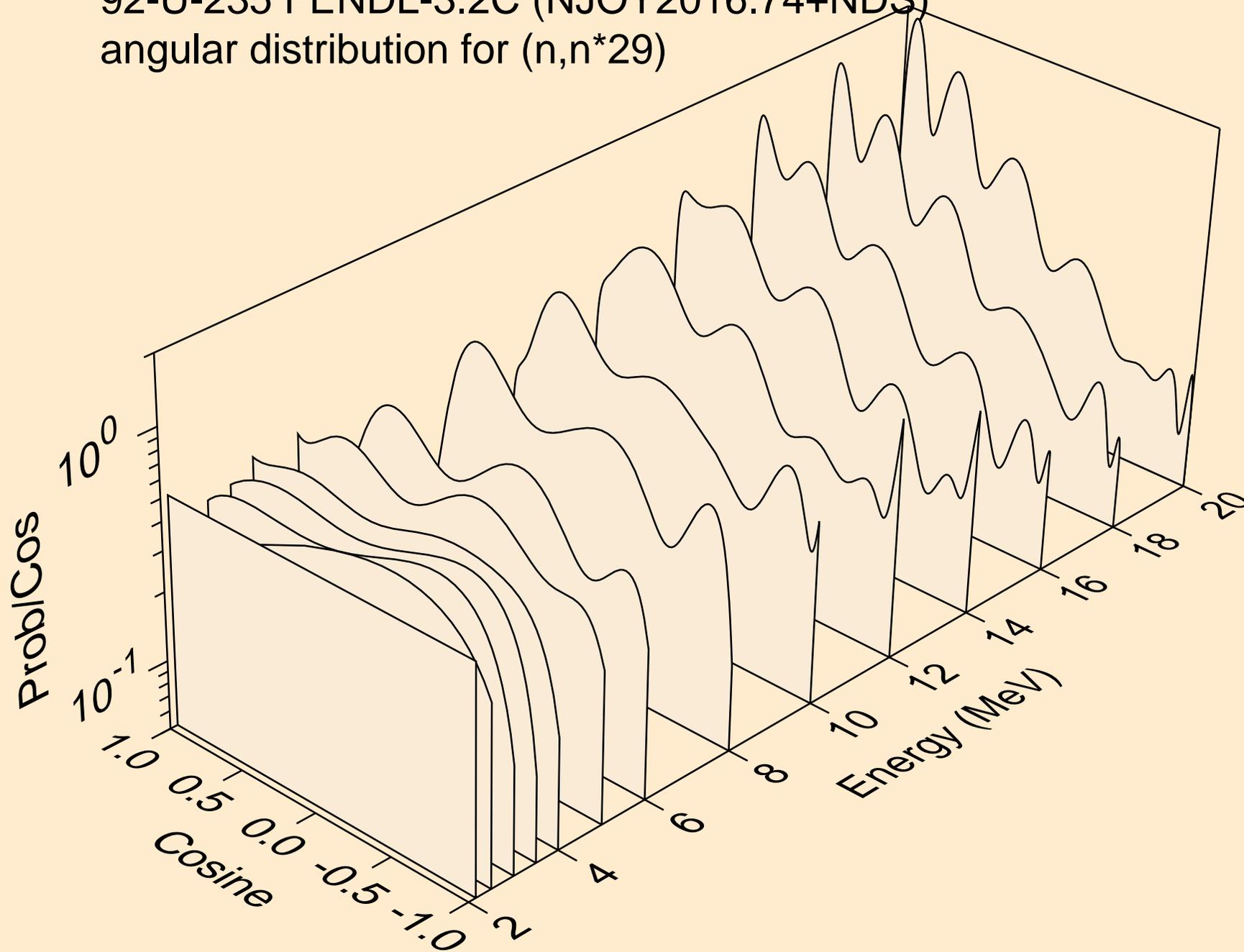
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*27)



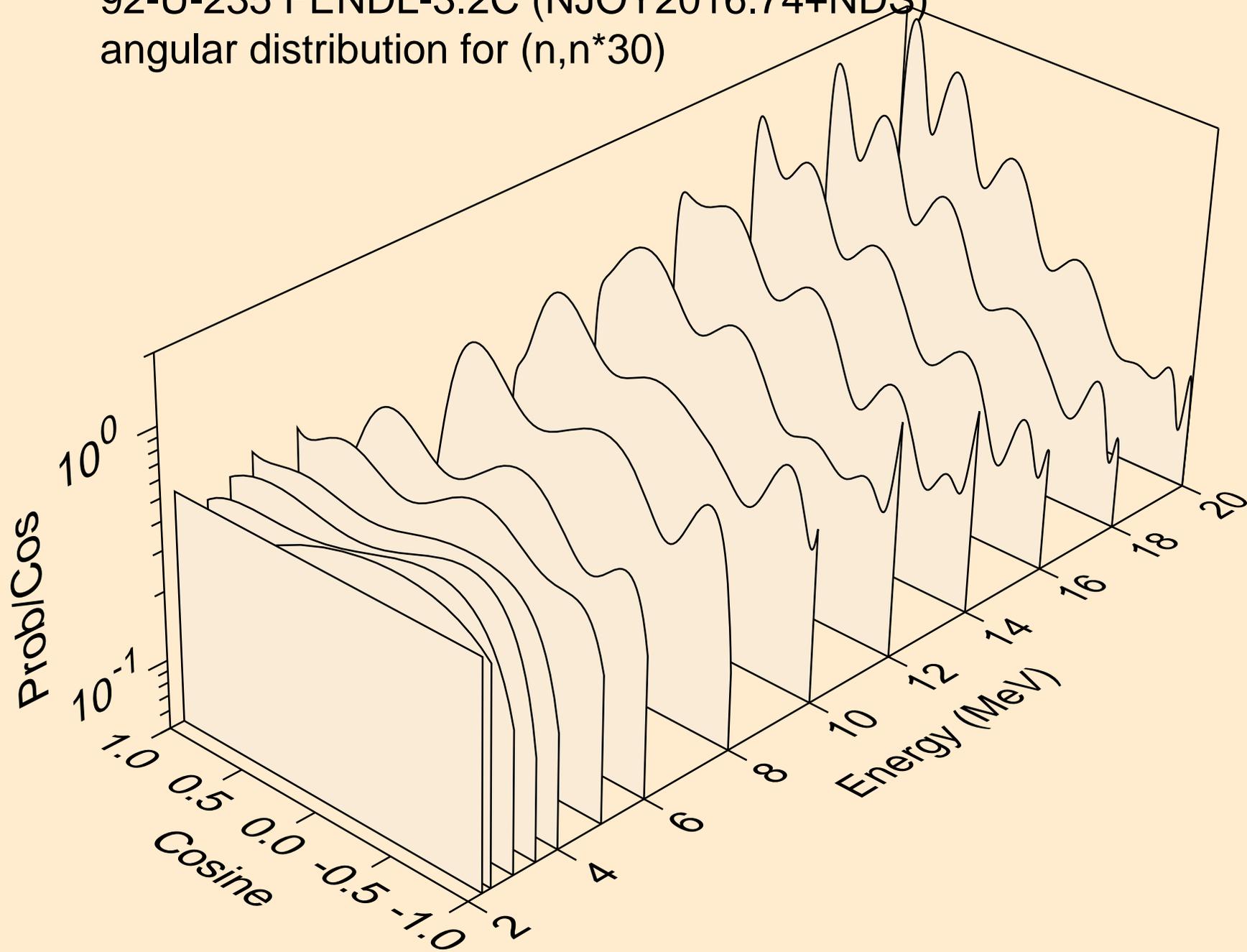
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*28)



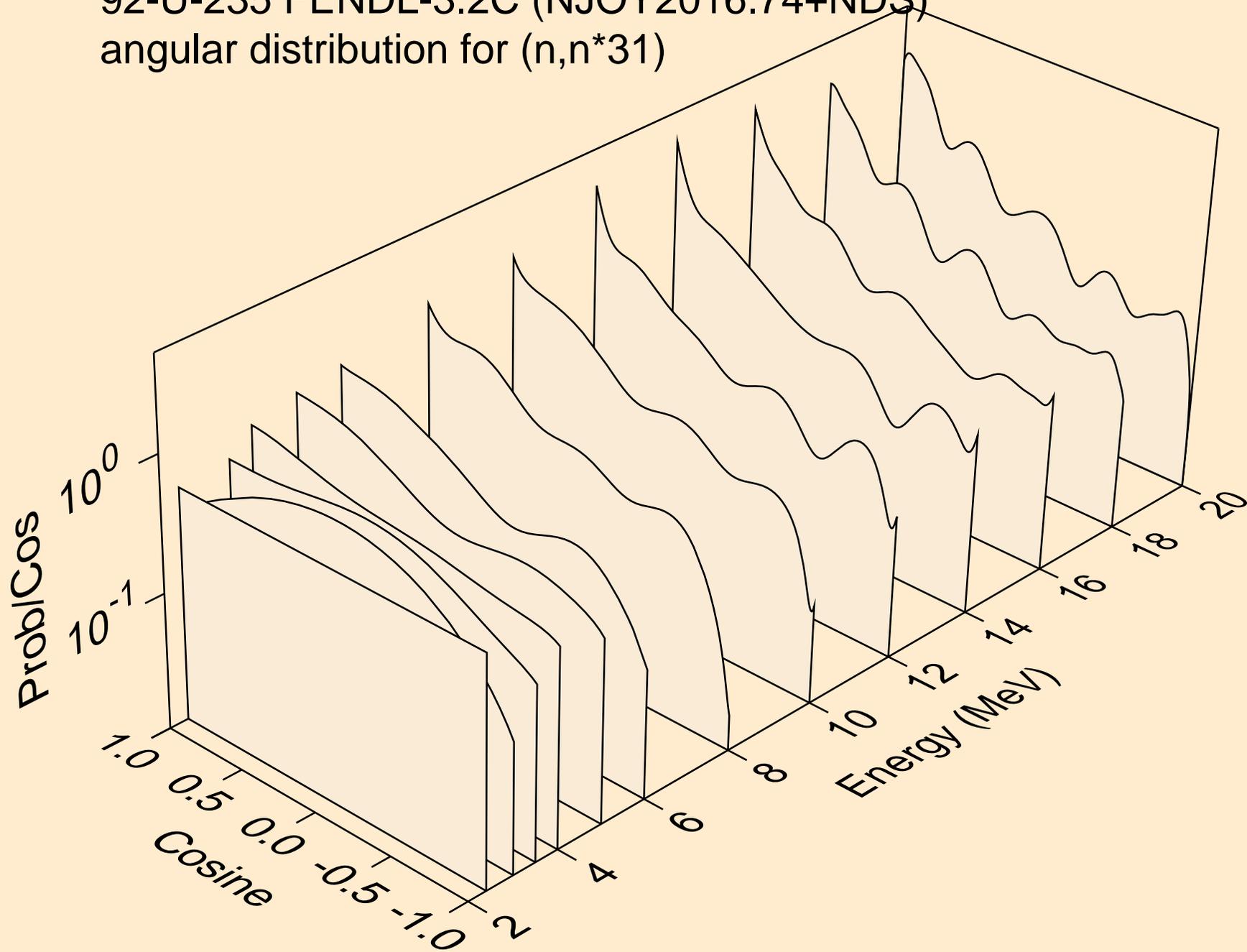
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*29)



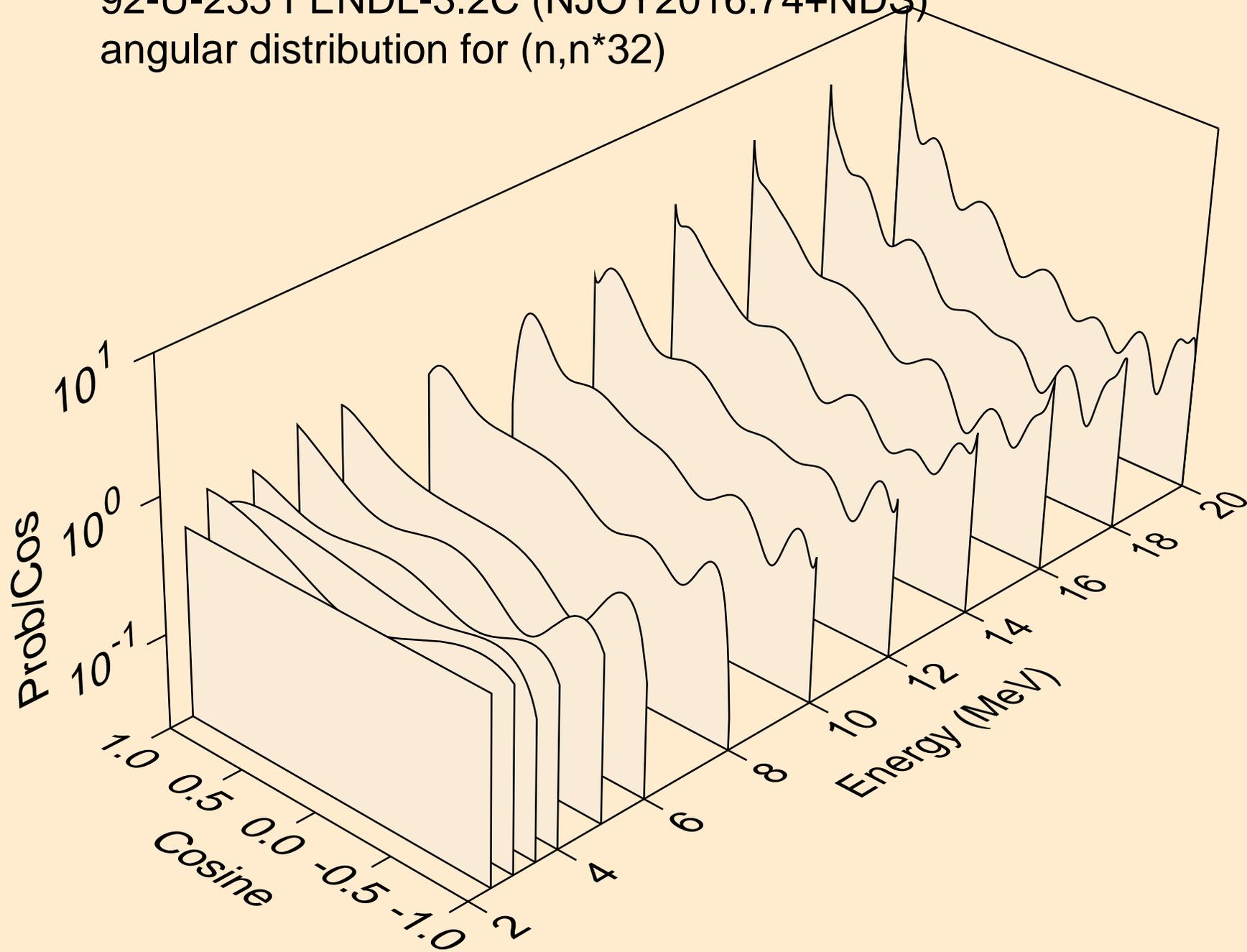
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*30)



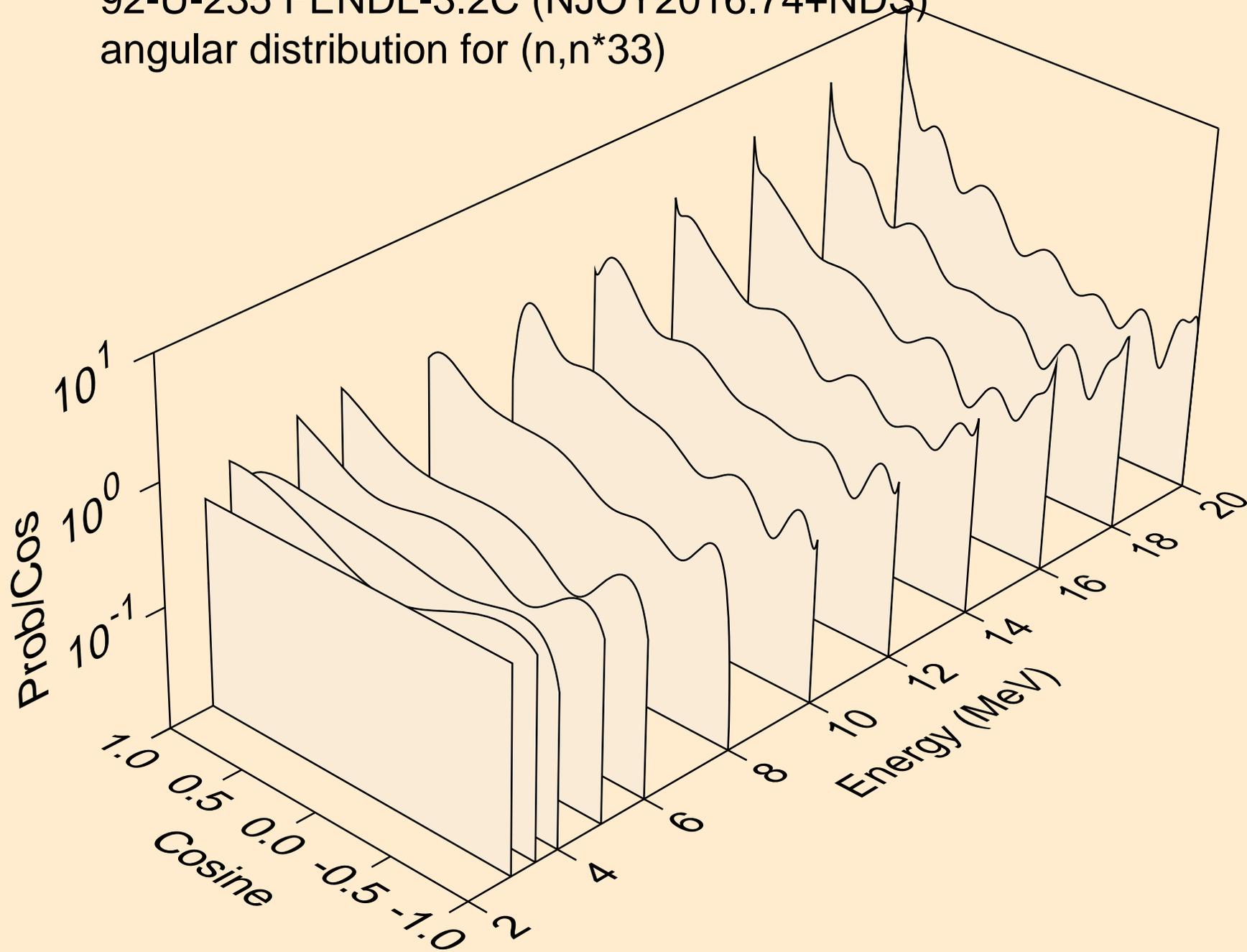
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*31)



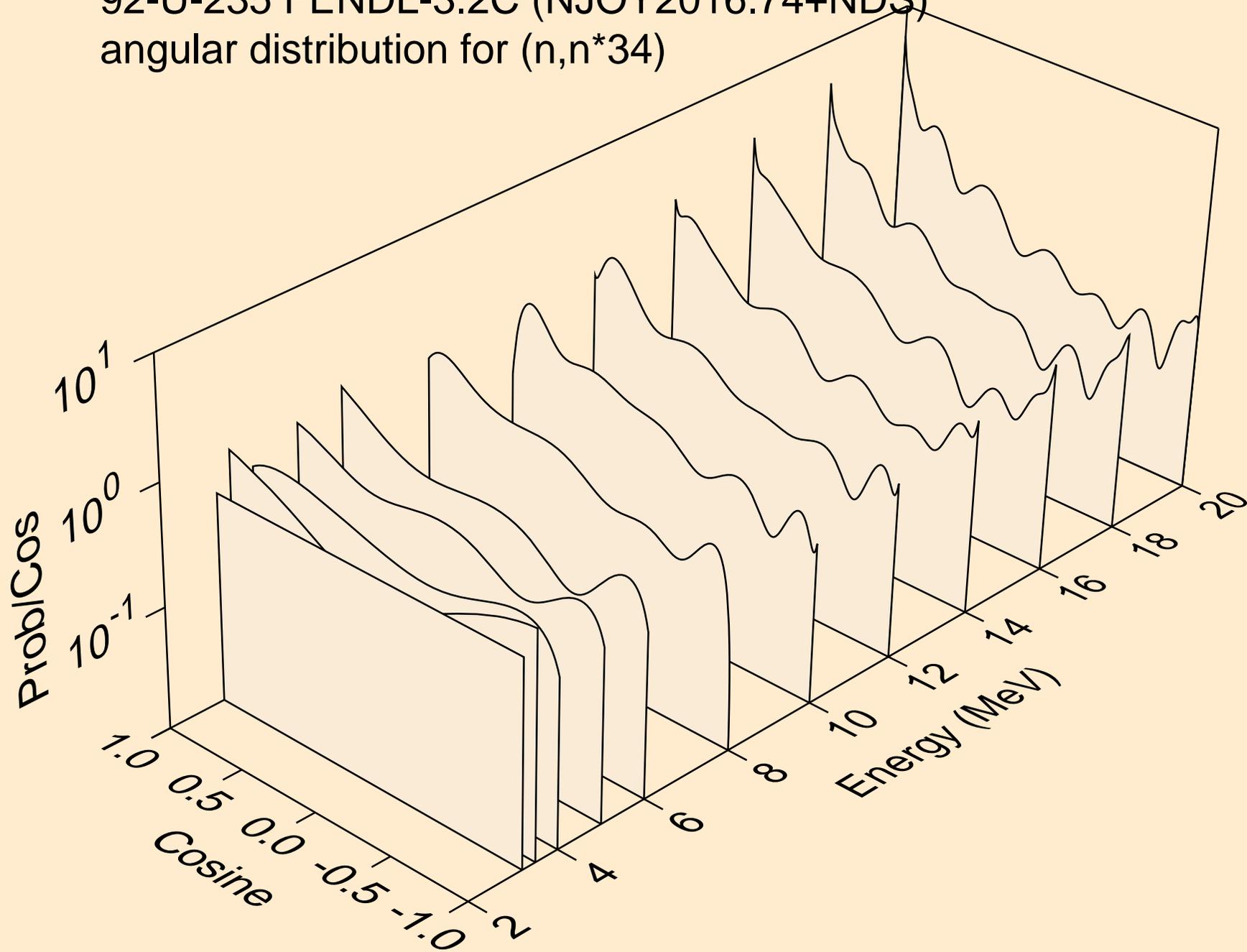
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*32)



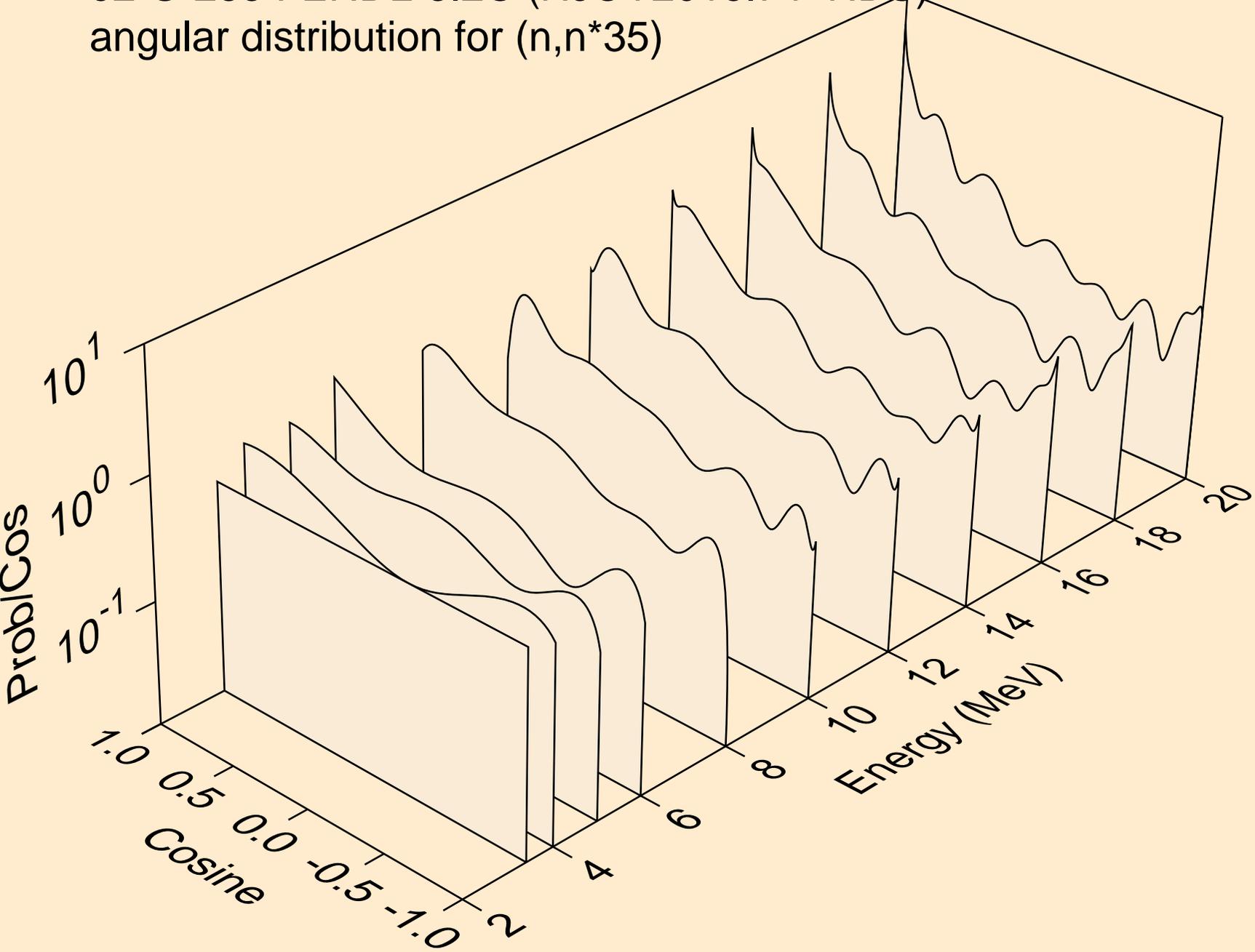
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*33)



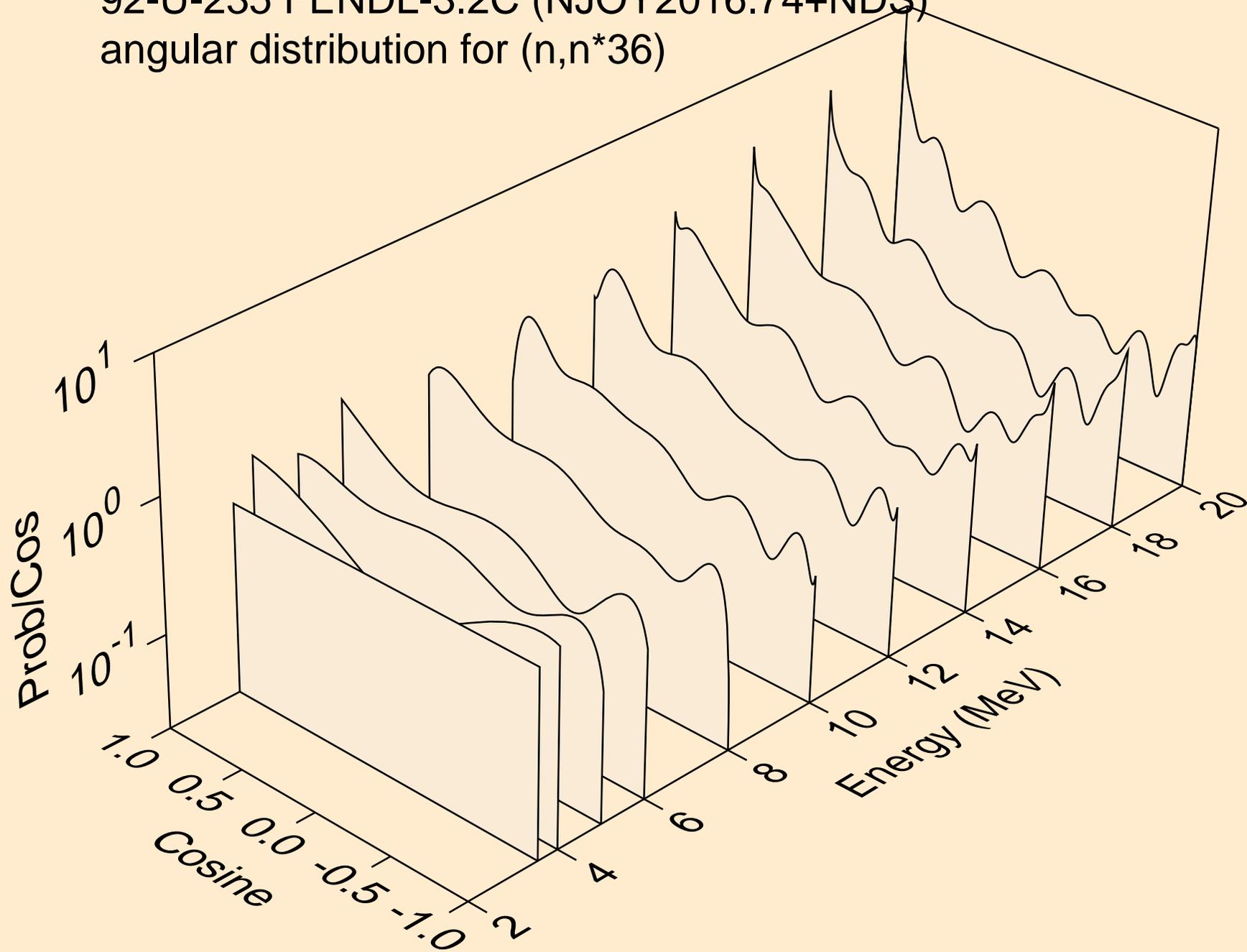
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*34)



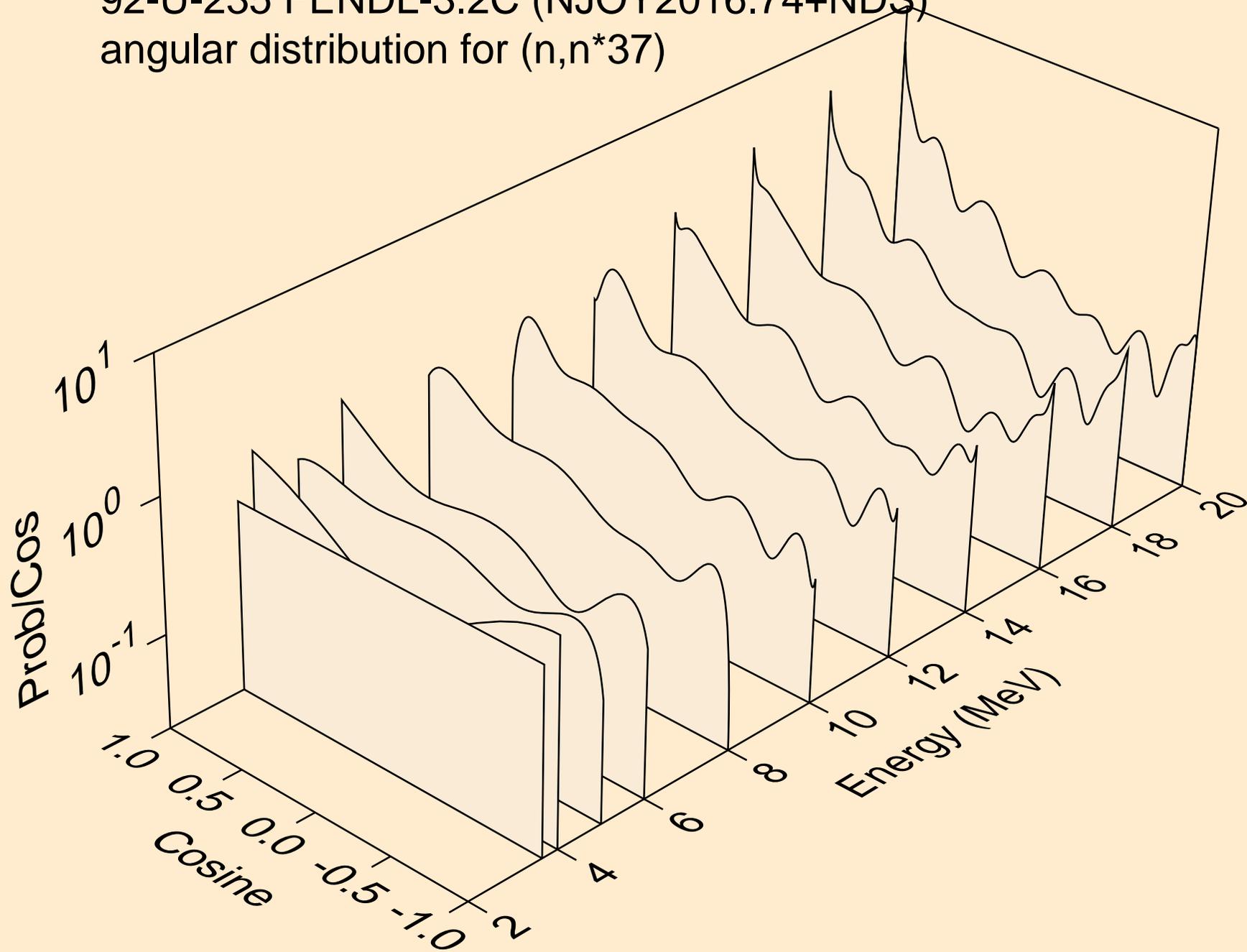
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*35)



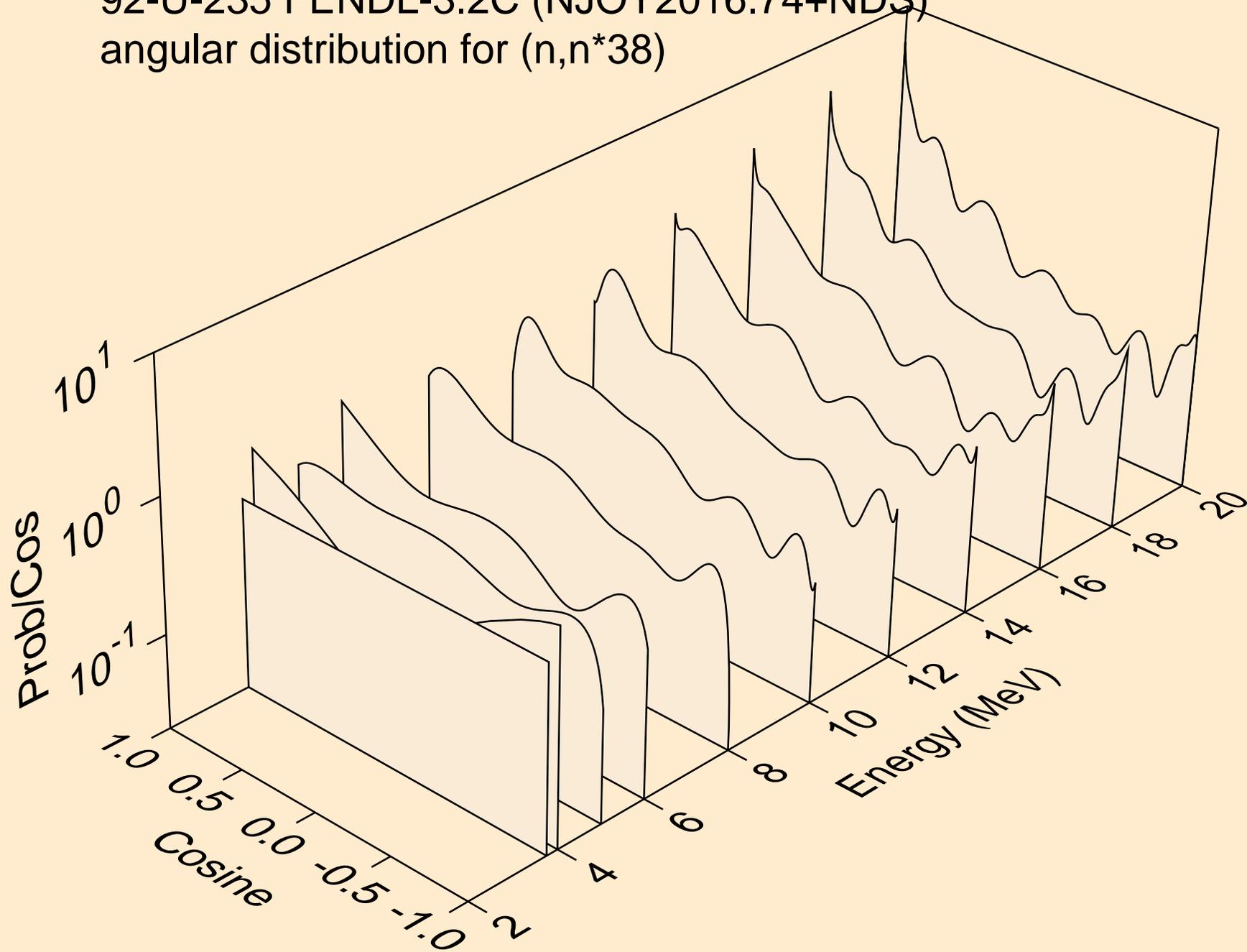
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*36)



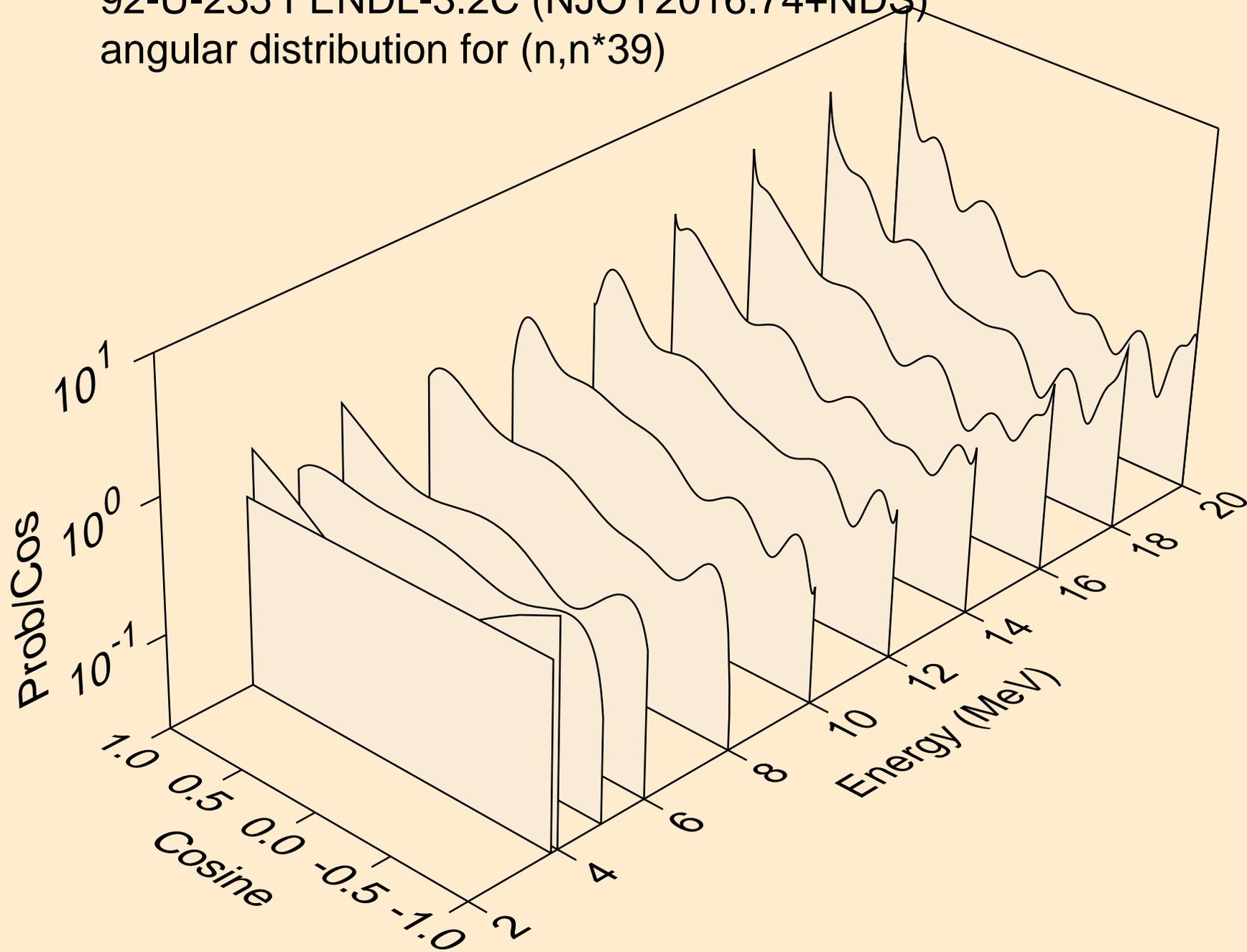
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*37)



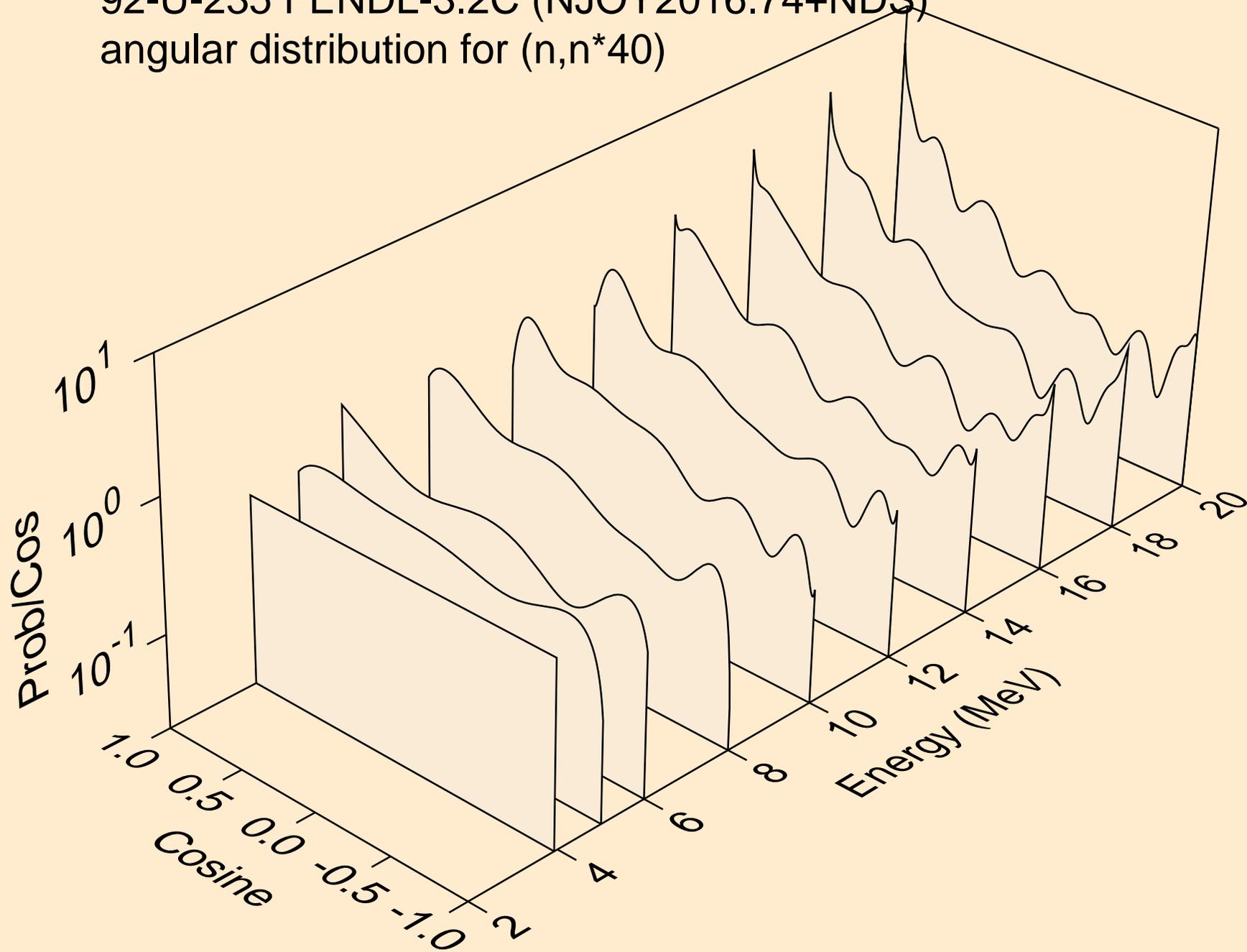
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*38)



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*39)

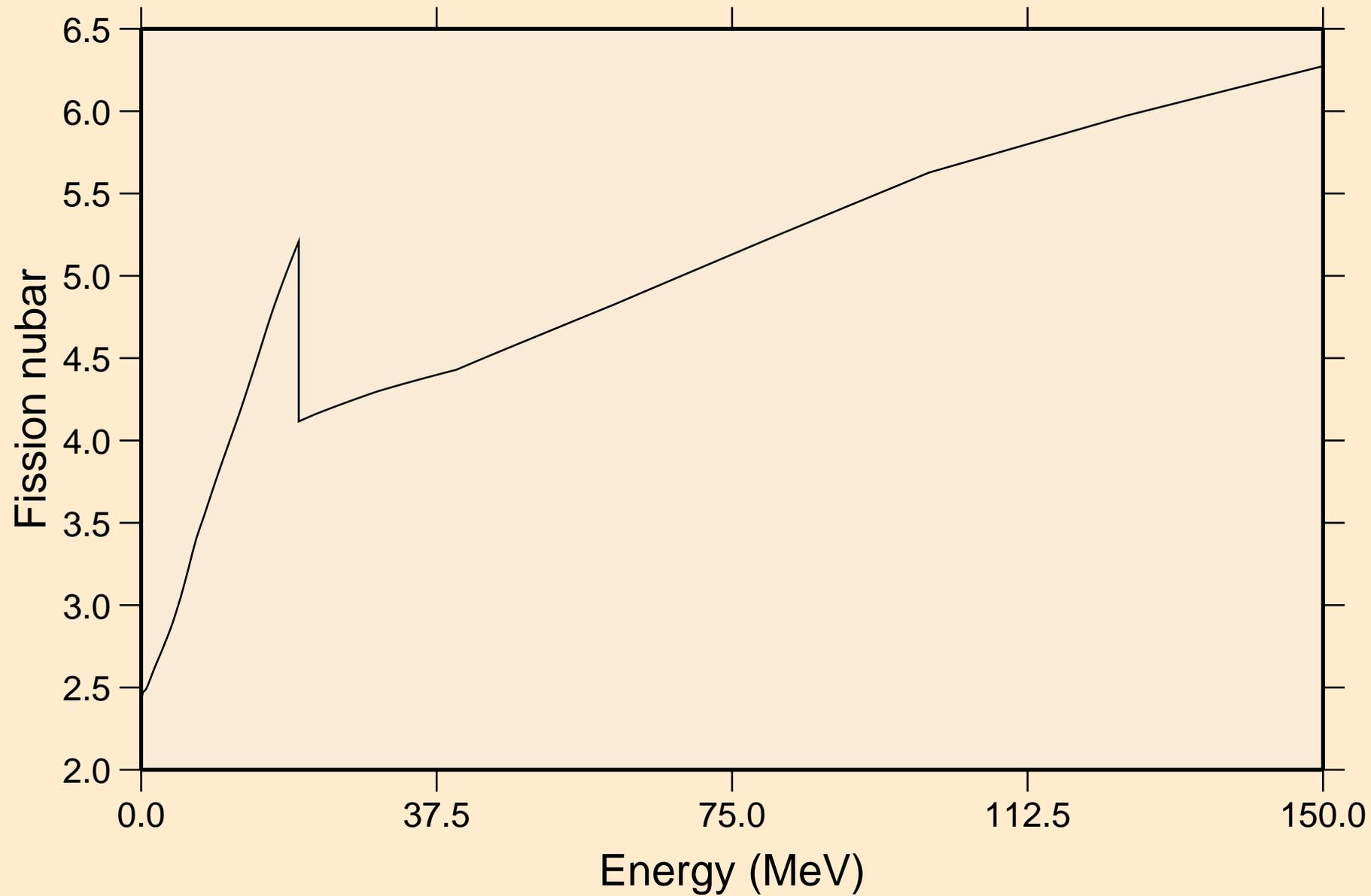


92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
angular distribution for (n,n\*40)

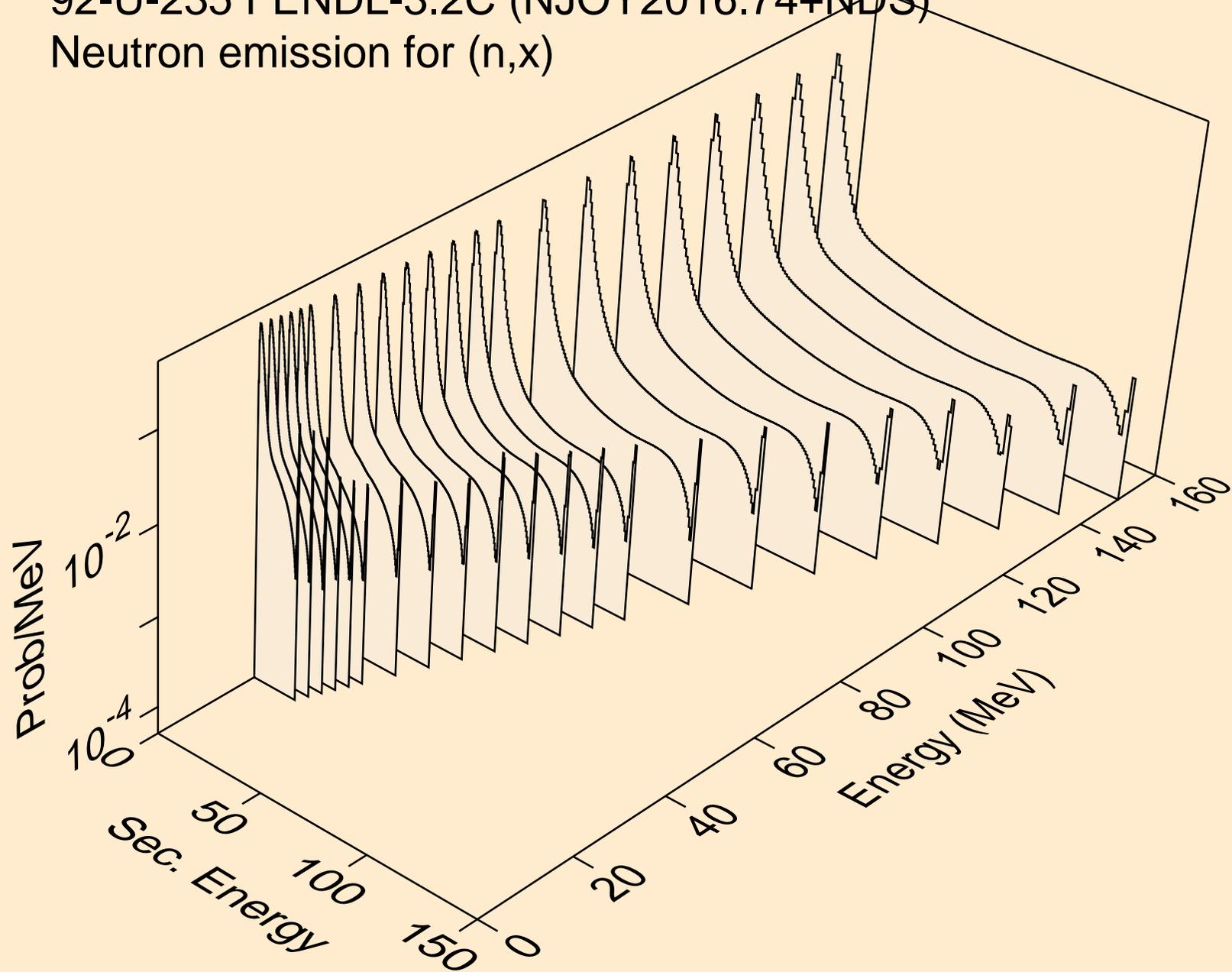


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

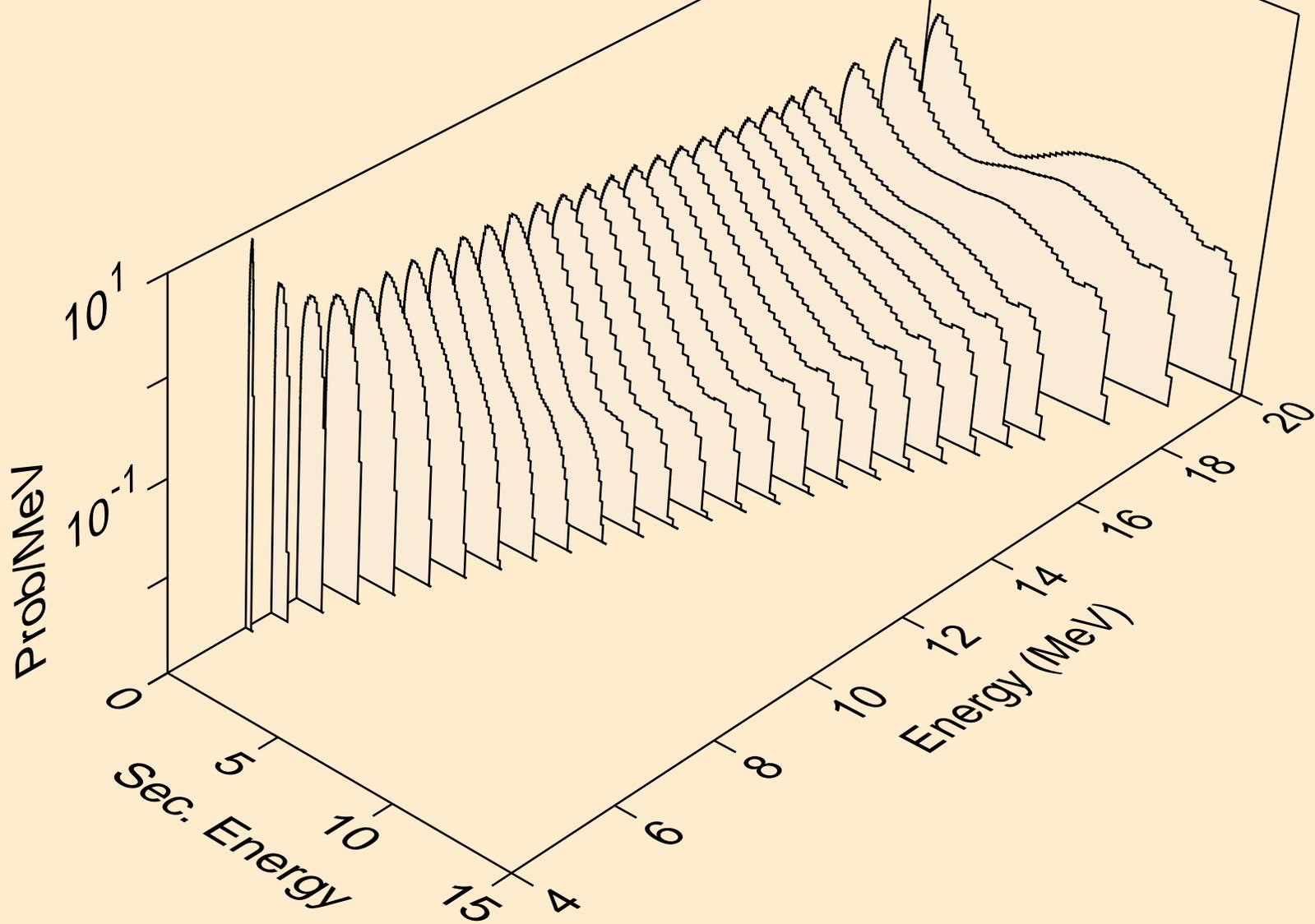
Total fission nubar



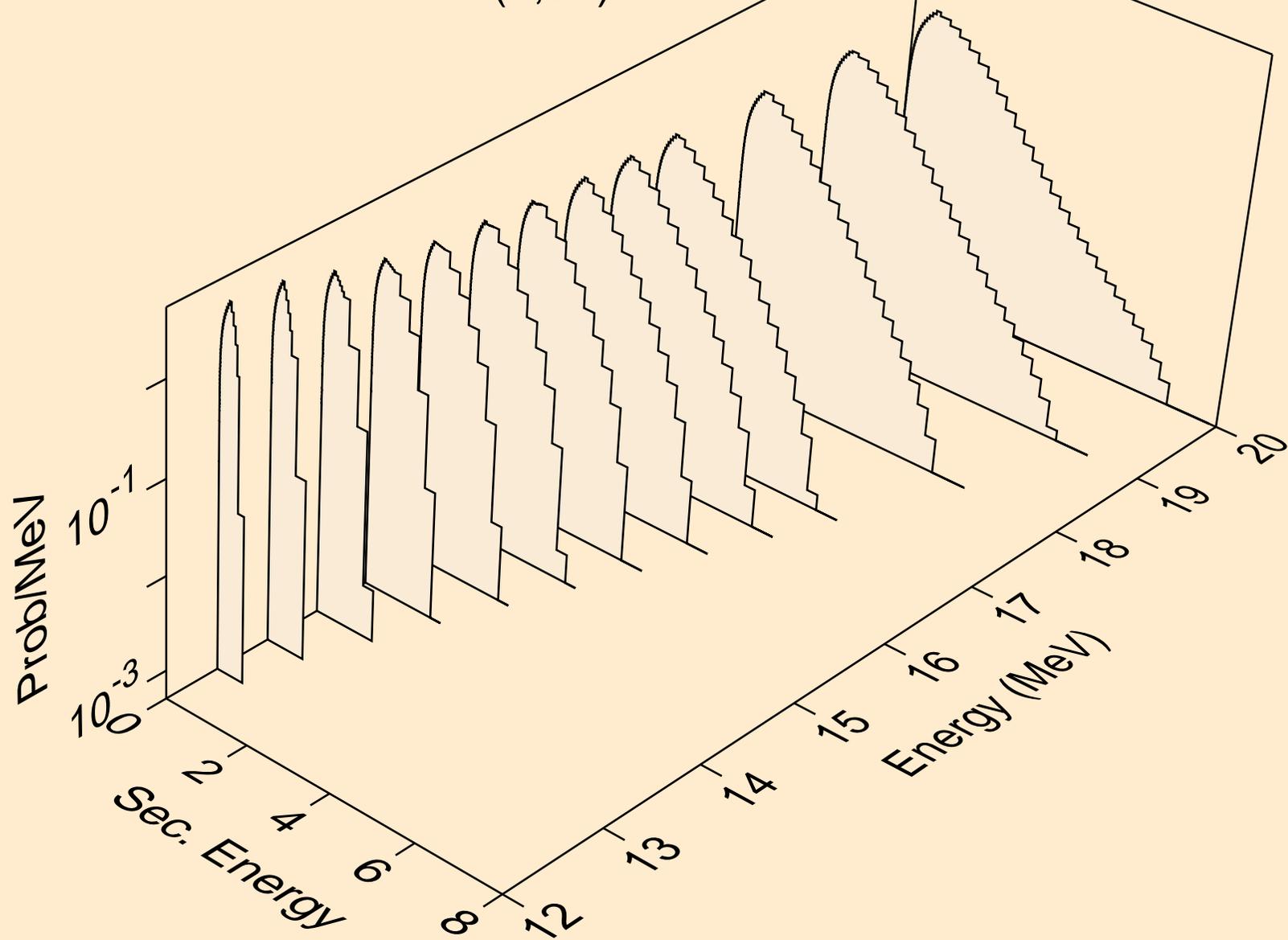
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for (n,x)



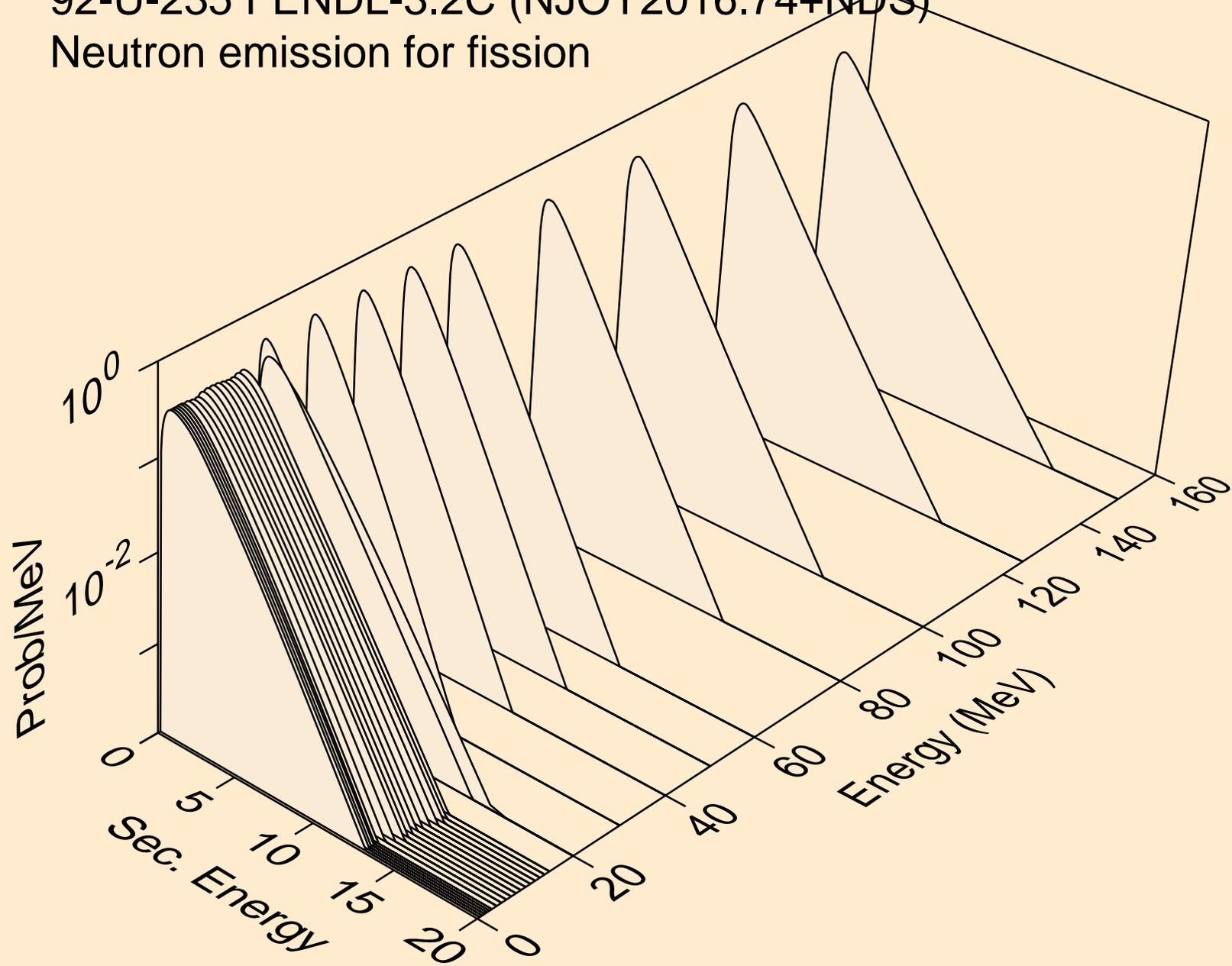
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for (n,2n)



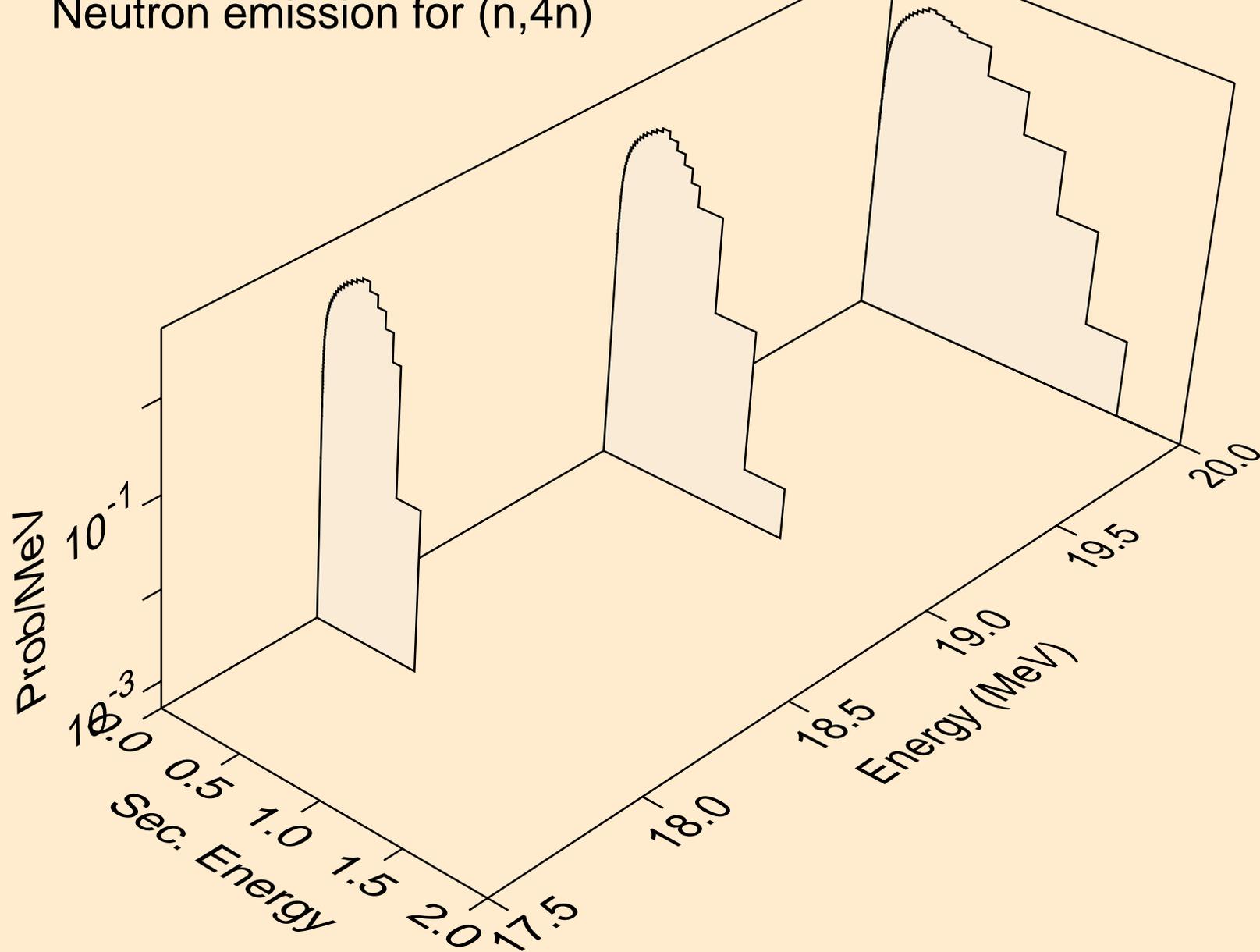
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for (n,3n)



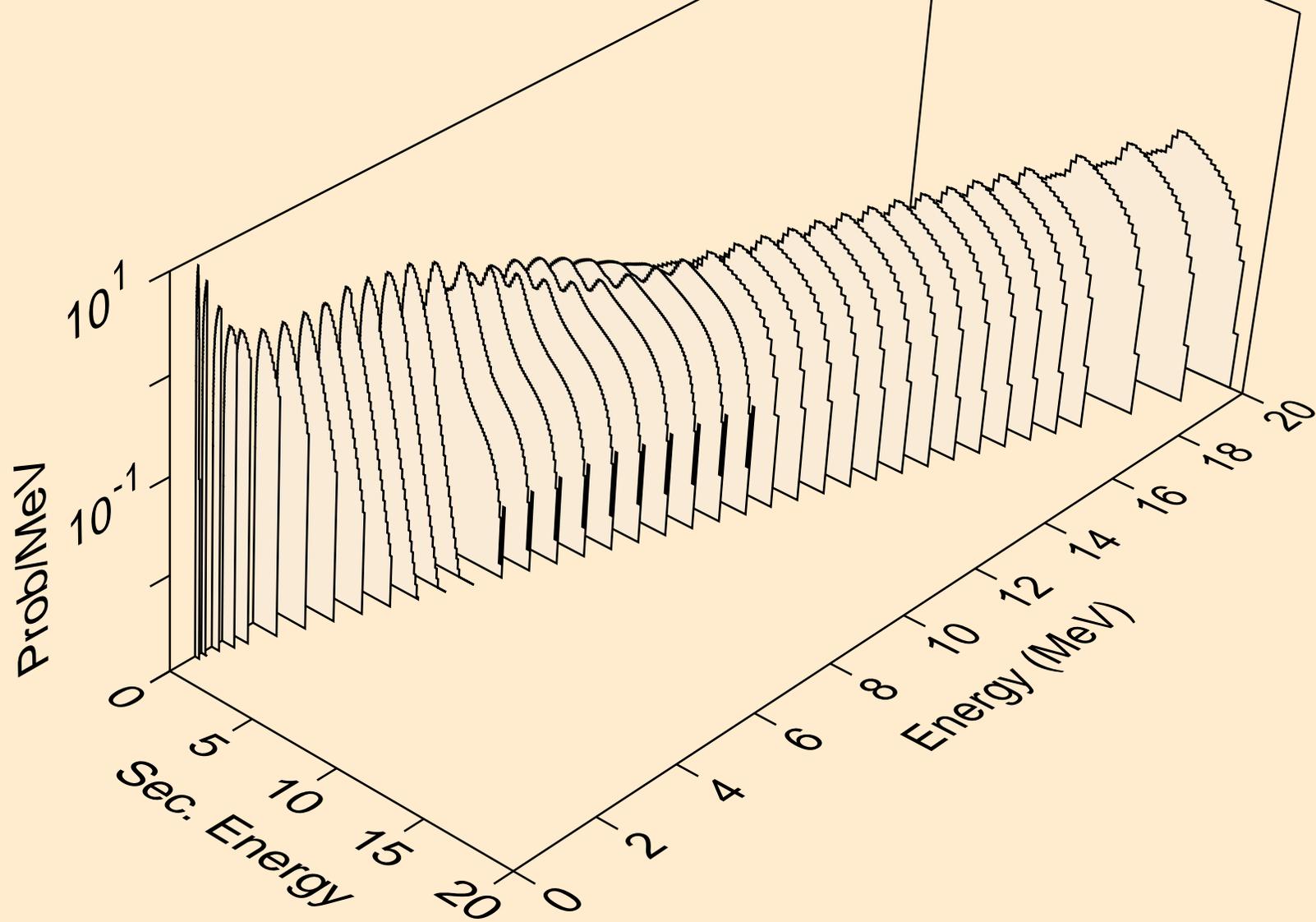
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for fission



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for (n,4n)

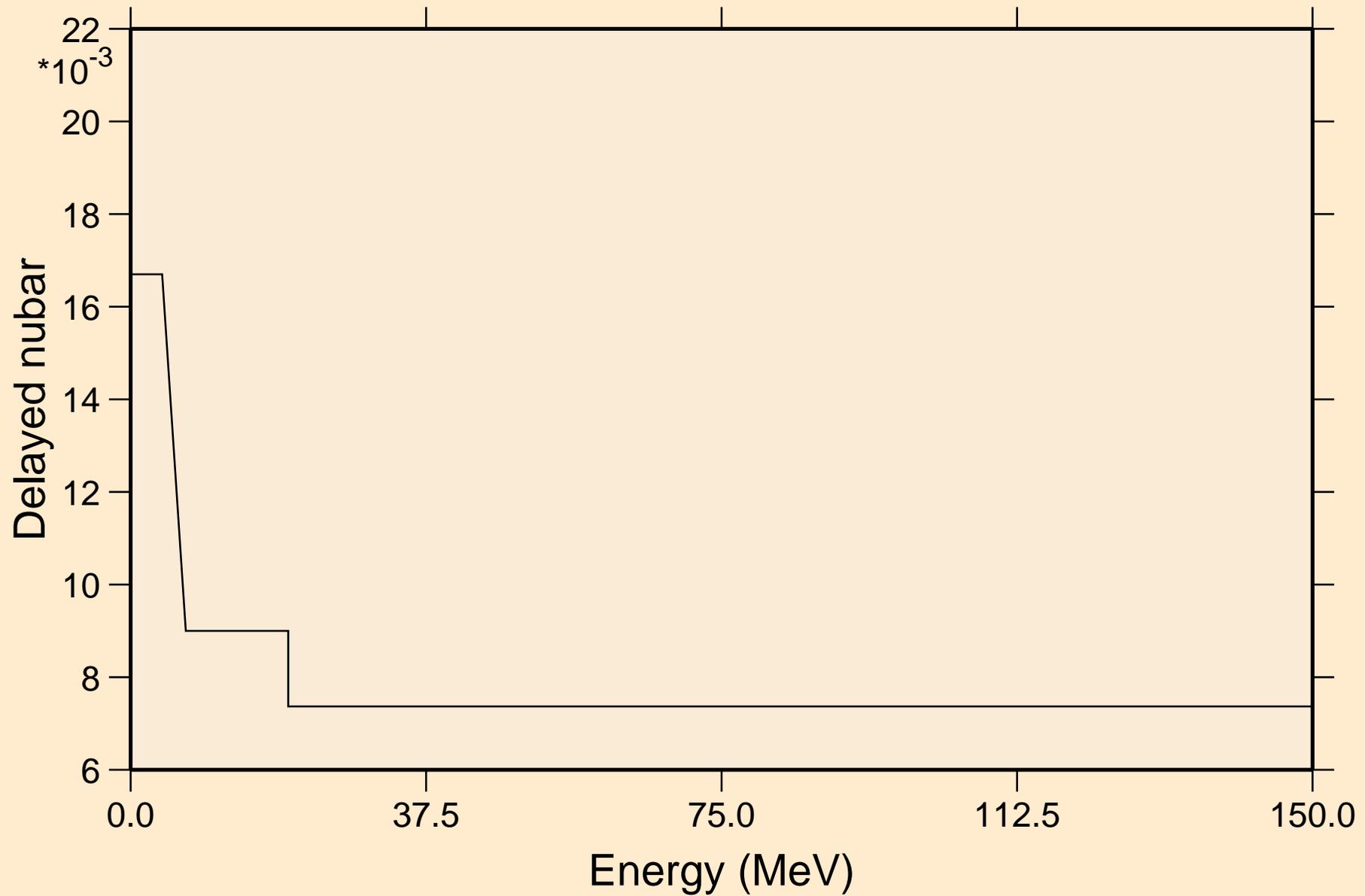


92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Neutron emission for (n,n\*c)



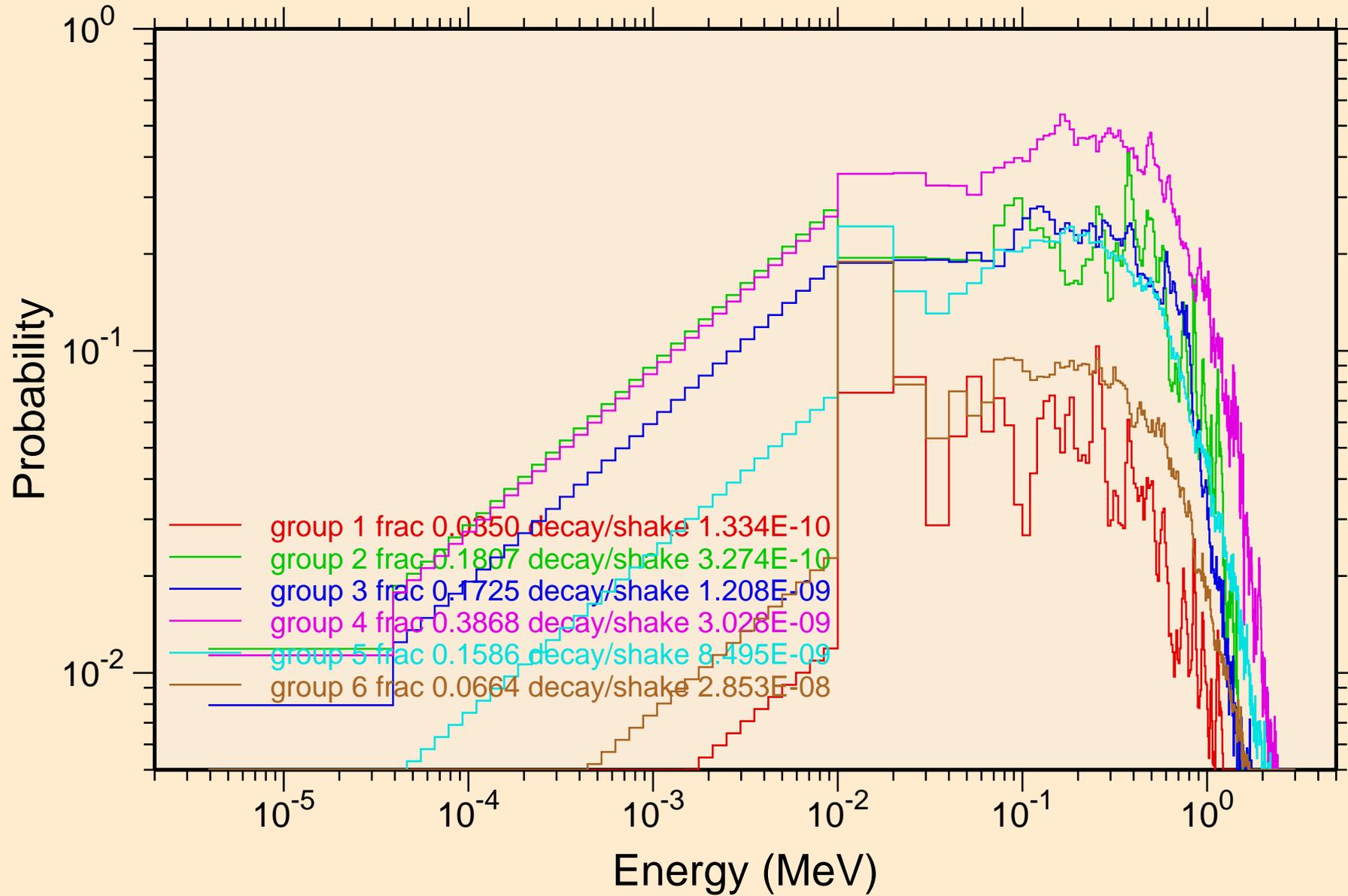
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Delayed nubar

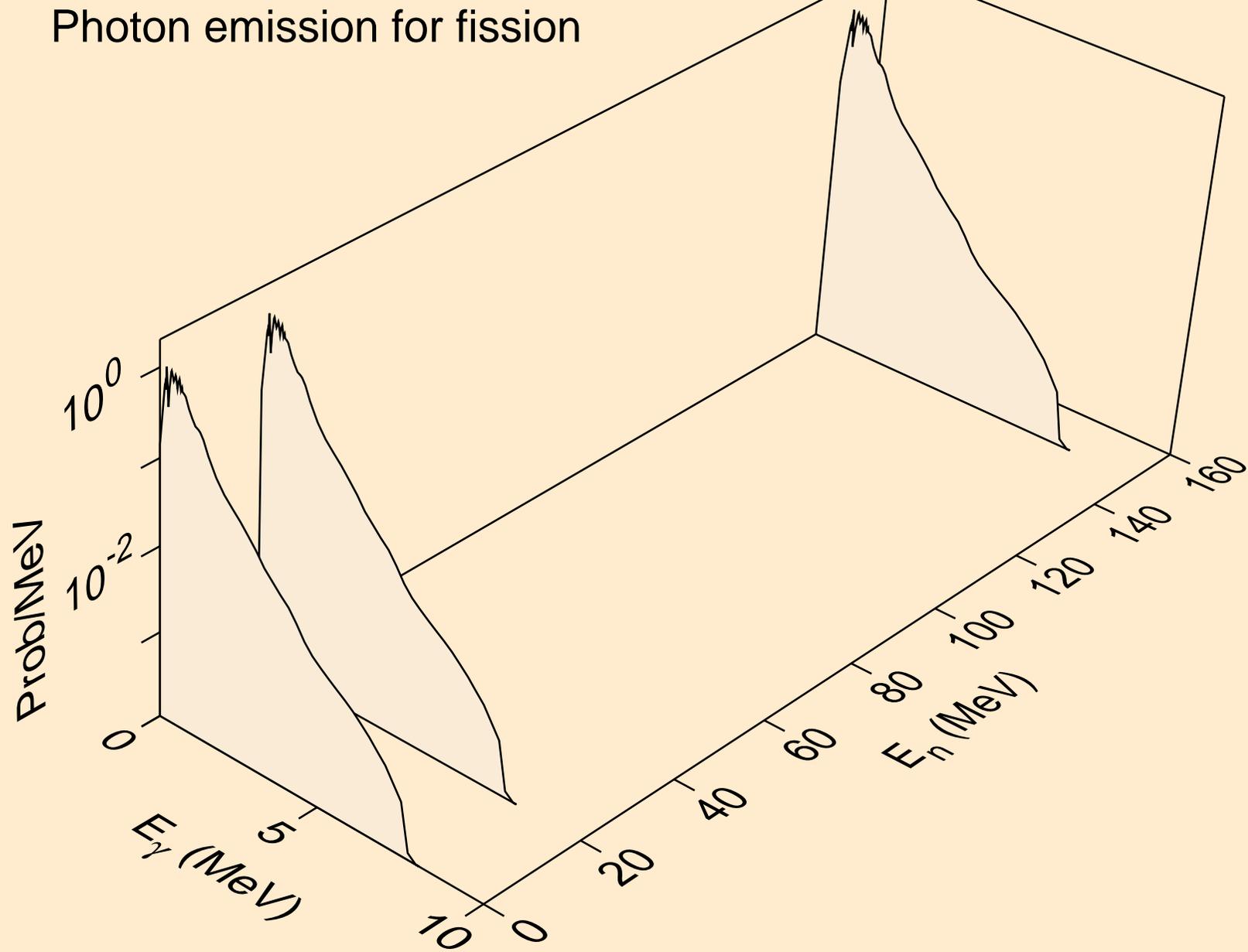


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

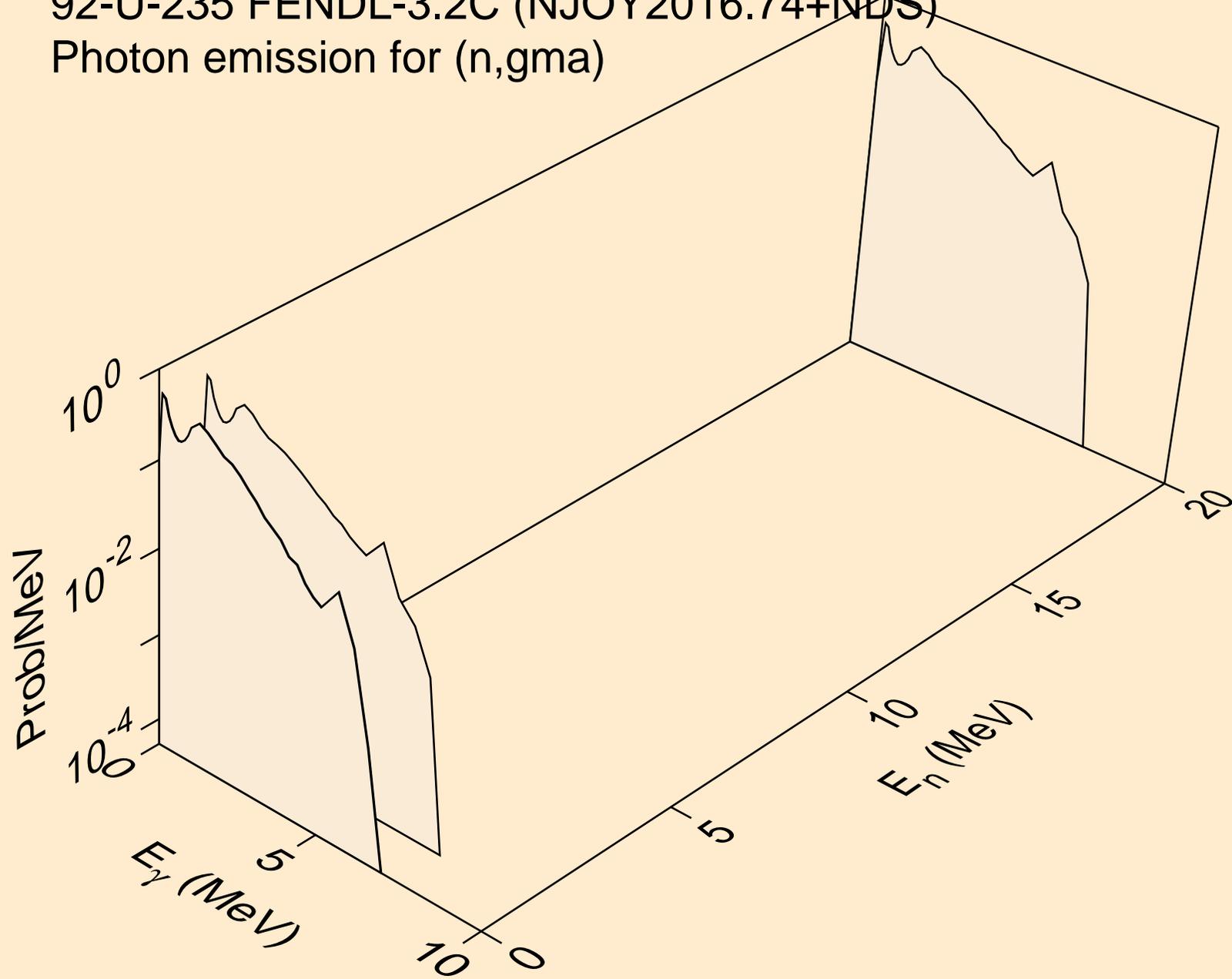
## Delayed neutron spectra



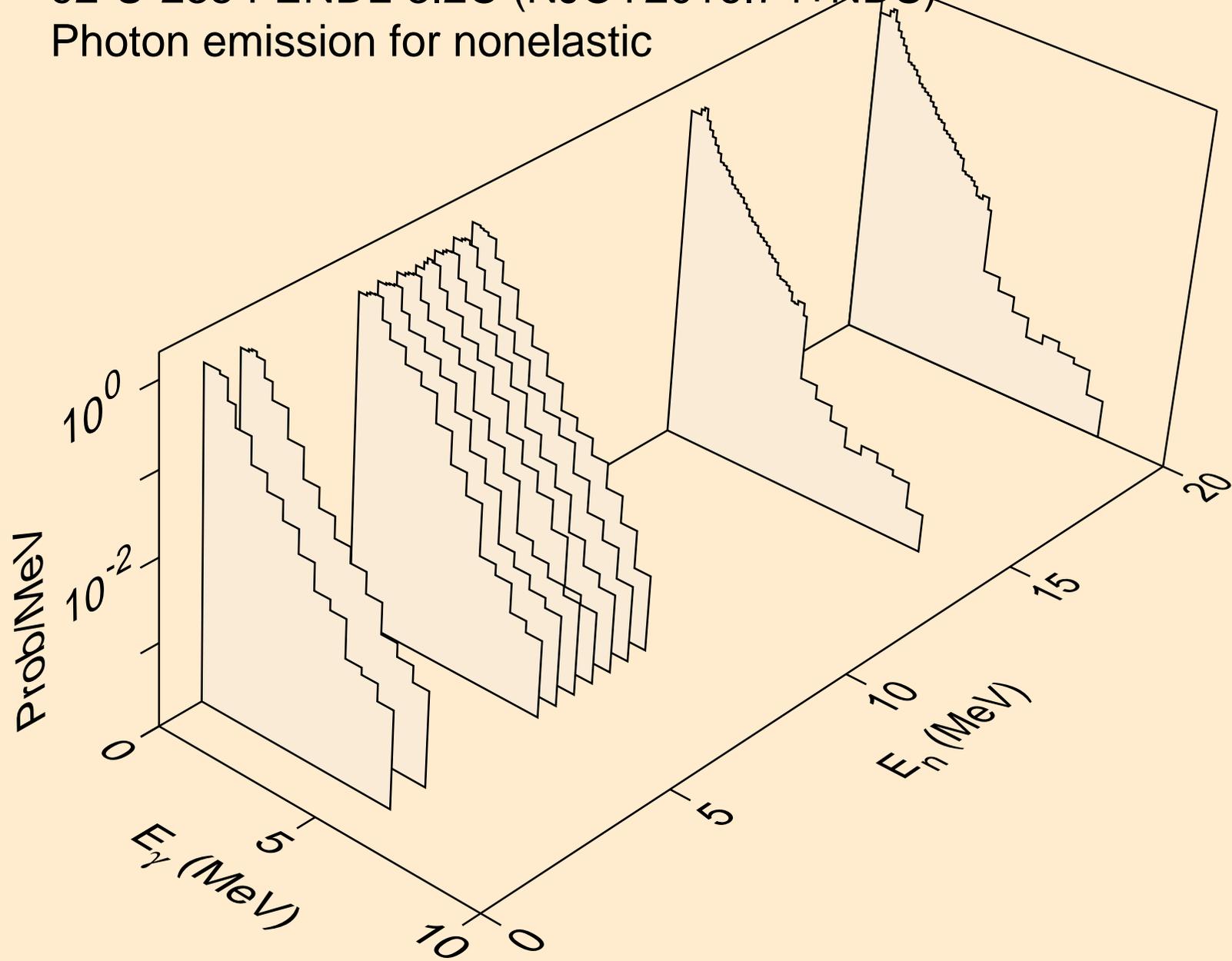
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Photon emission for fission



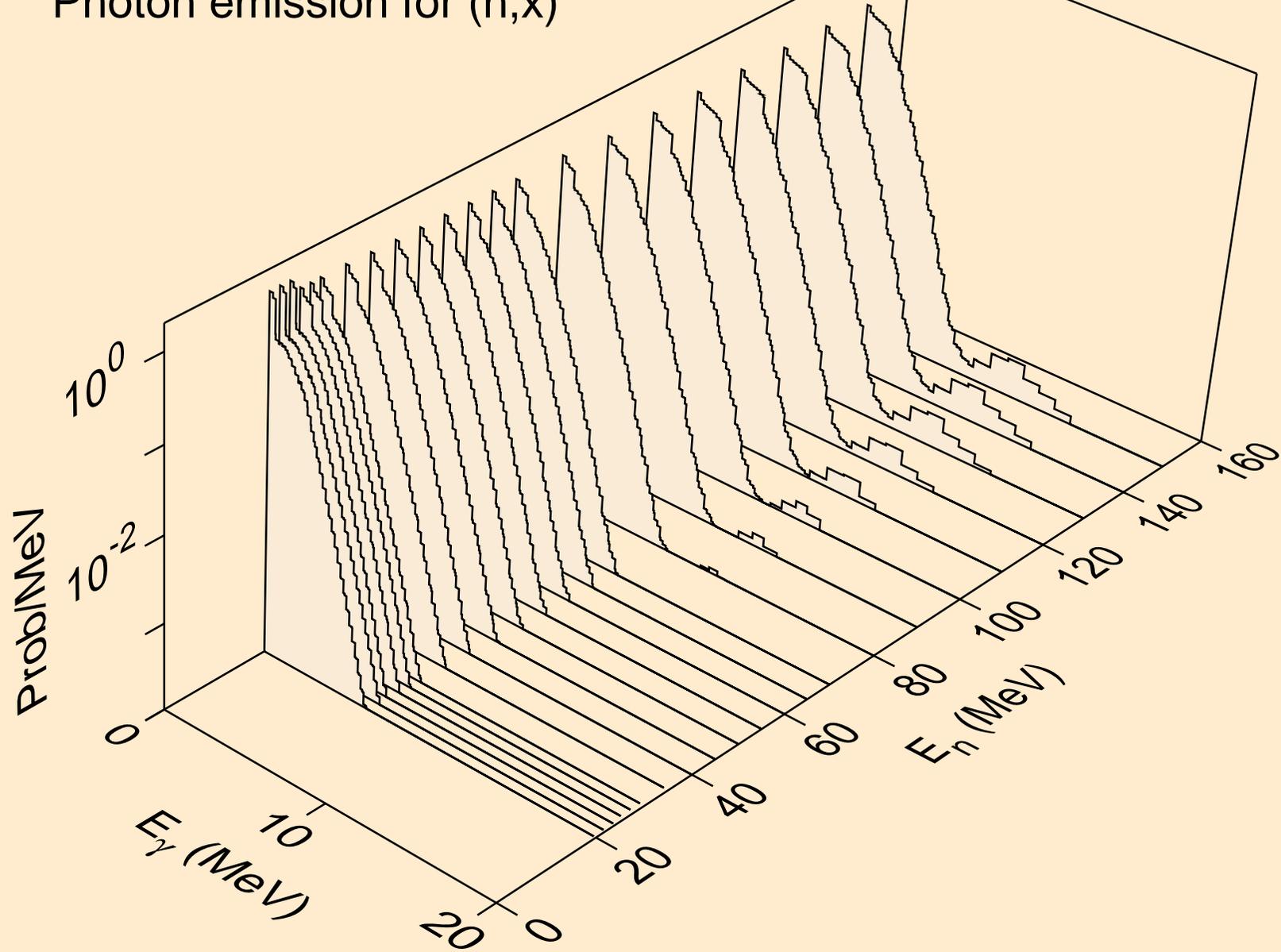
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Photon emission for (n,gma)



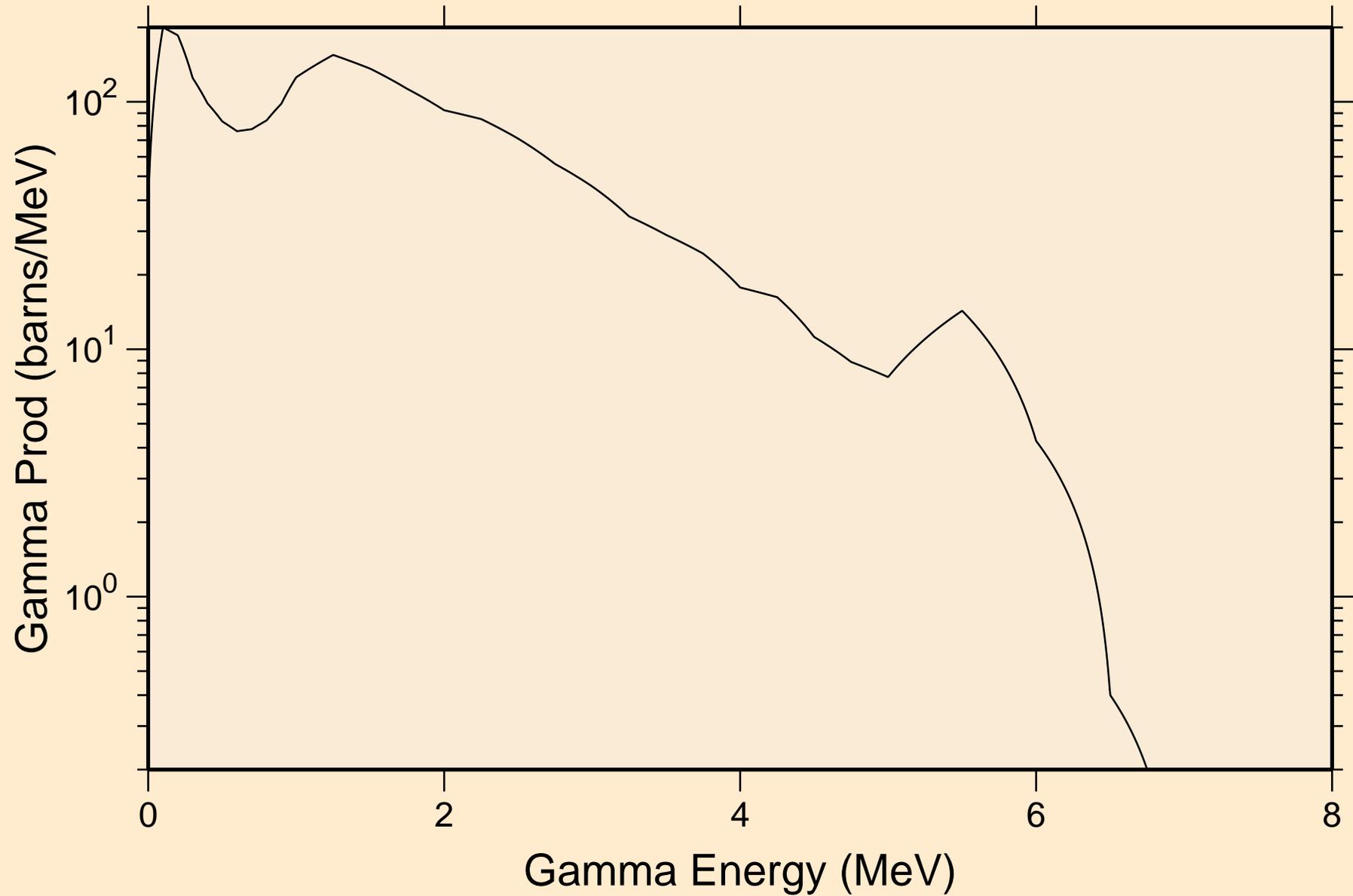
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Photon emission for nonelastic



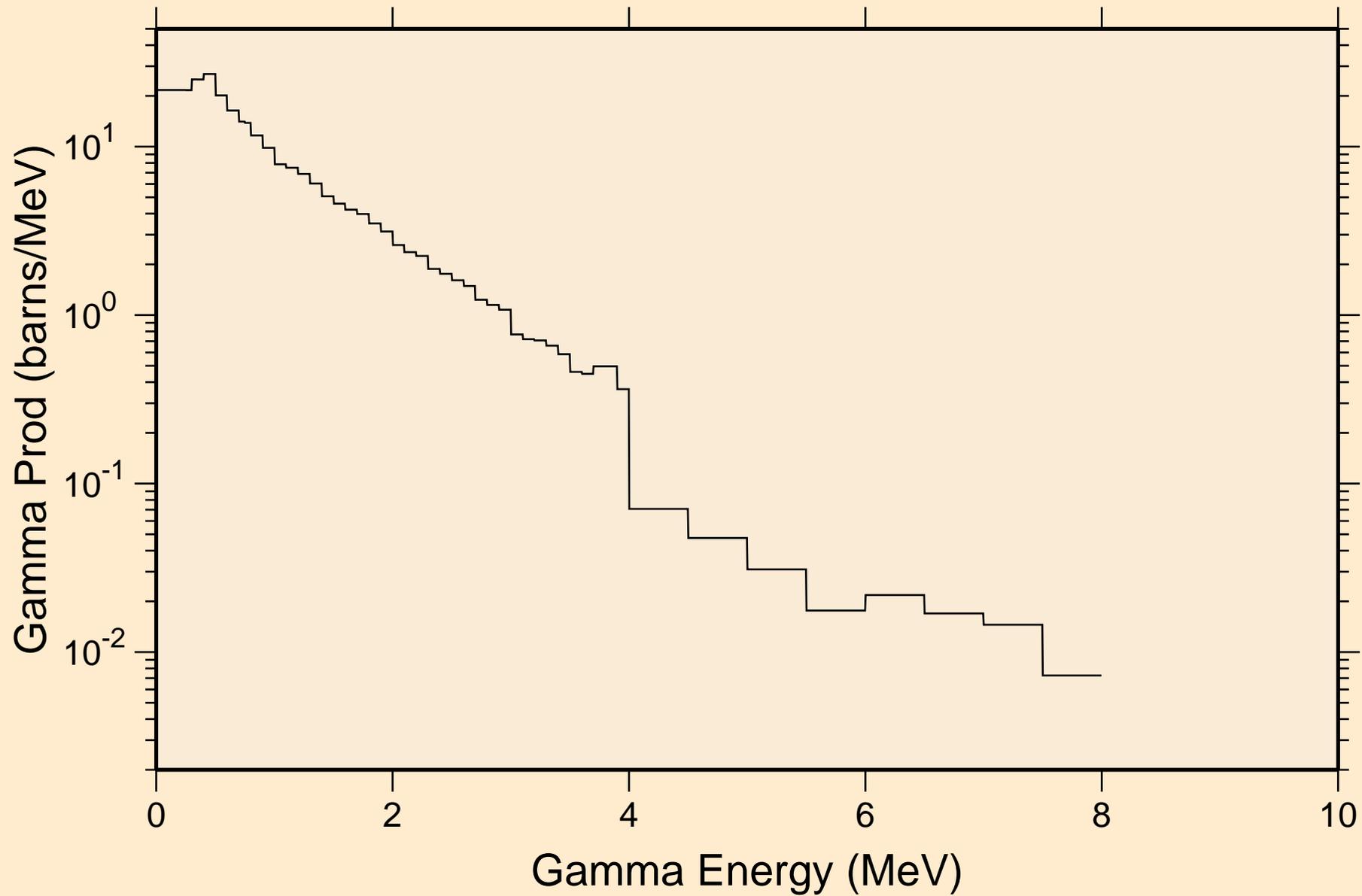
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
Photon emission for (n,x)



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
thermal capture photon spectrum

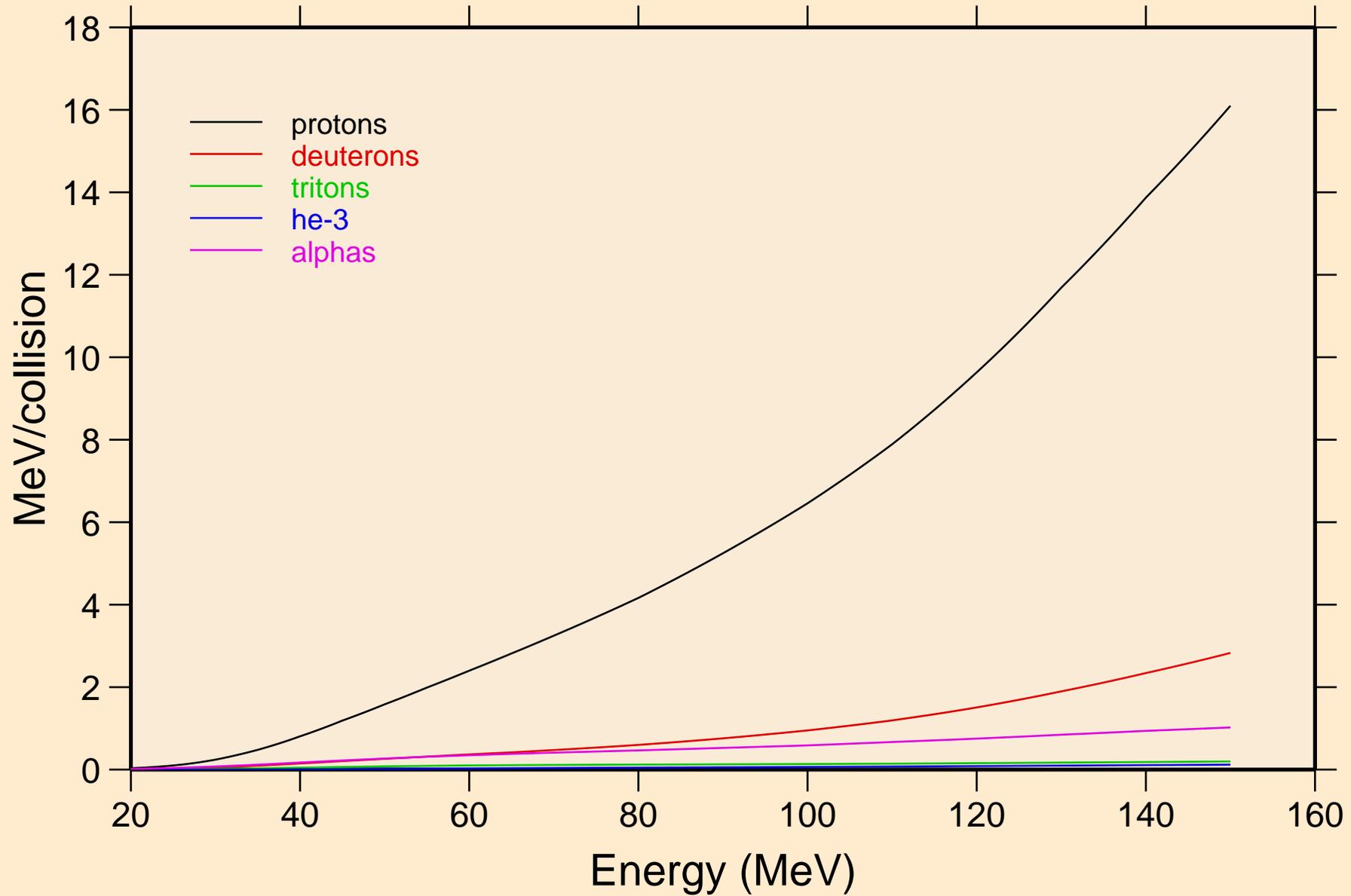


92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
14 MeV photon spectrum



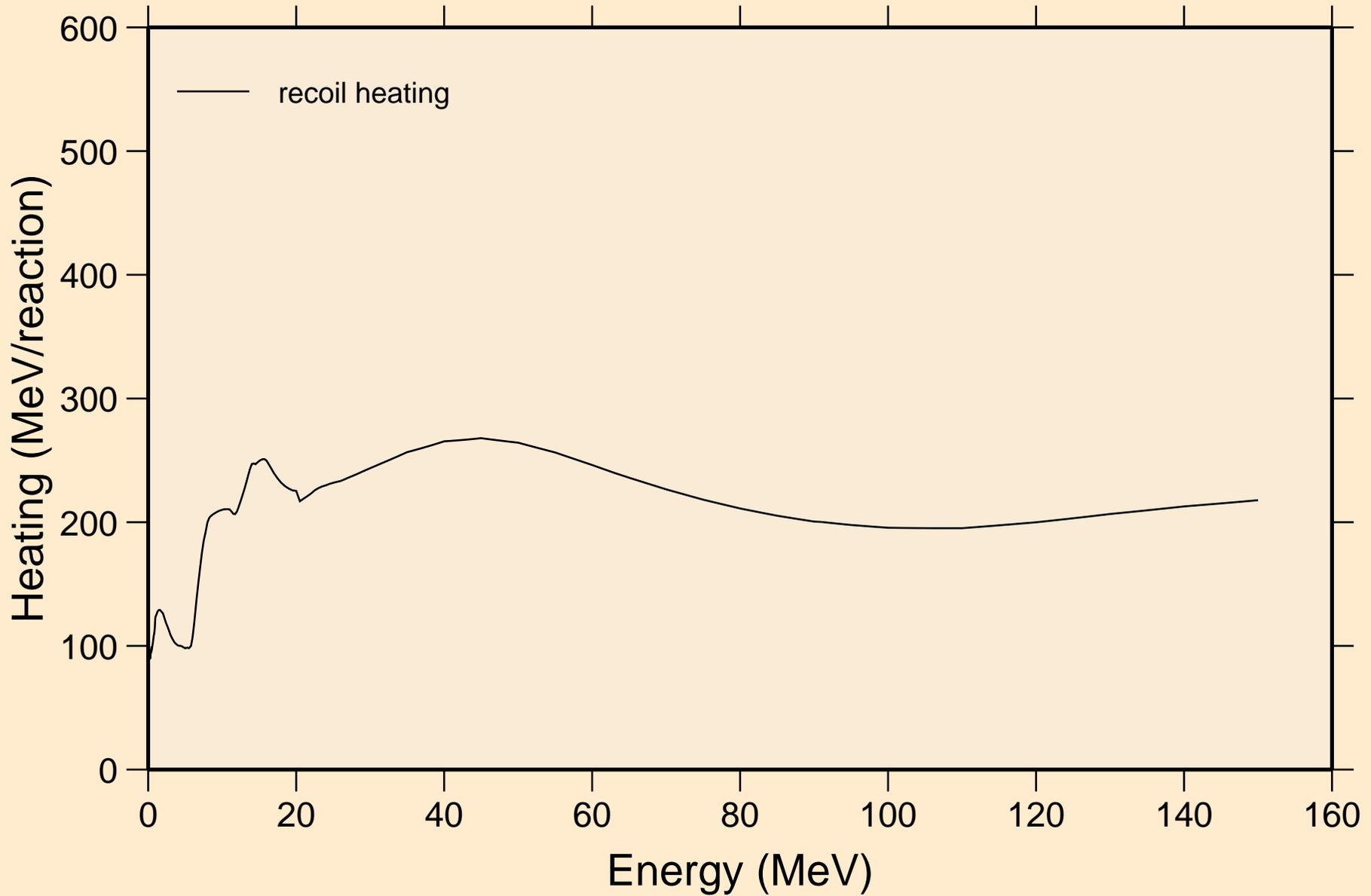
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Particle heating contributions



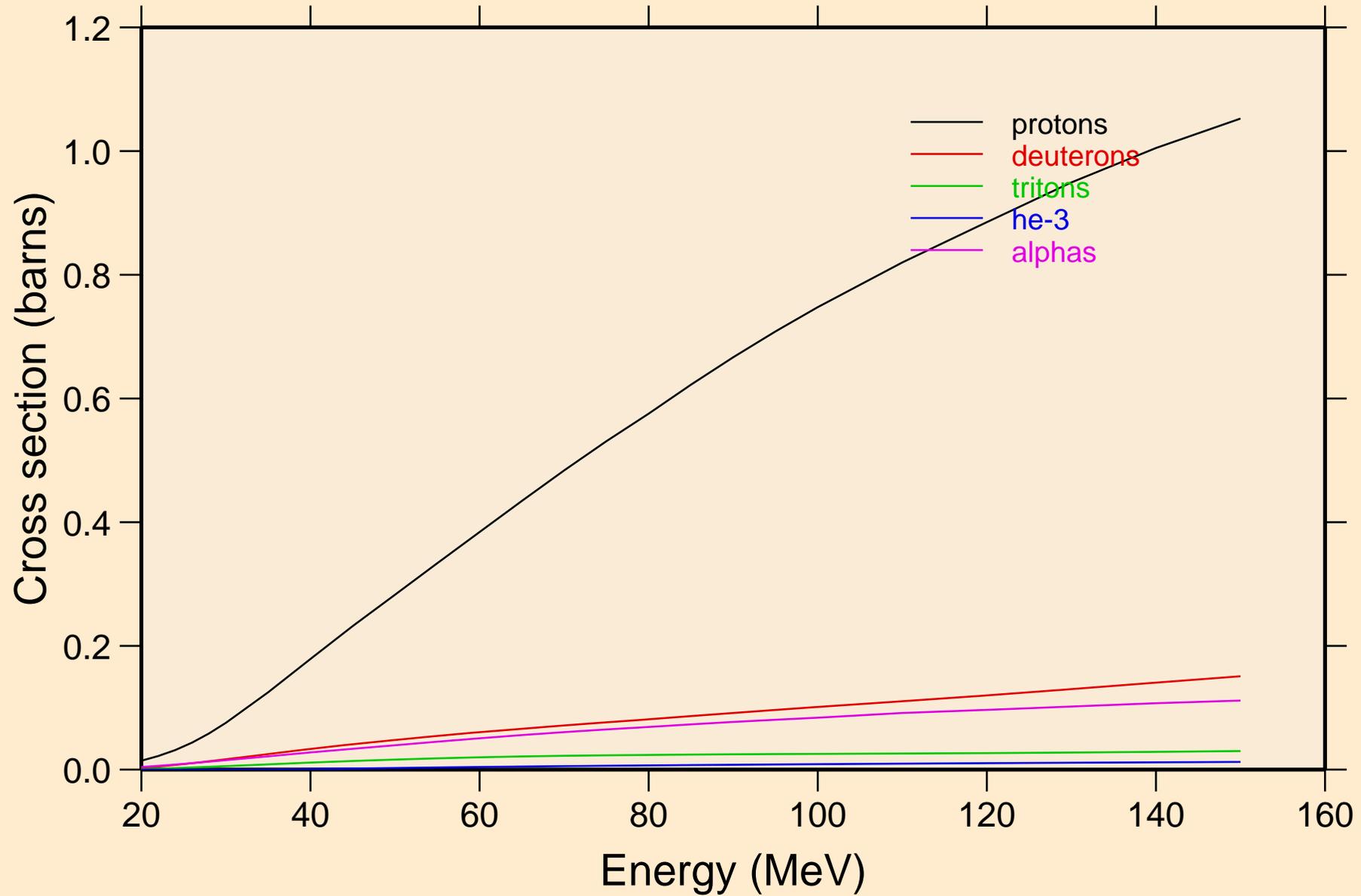
# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

## Recoil Heating

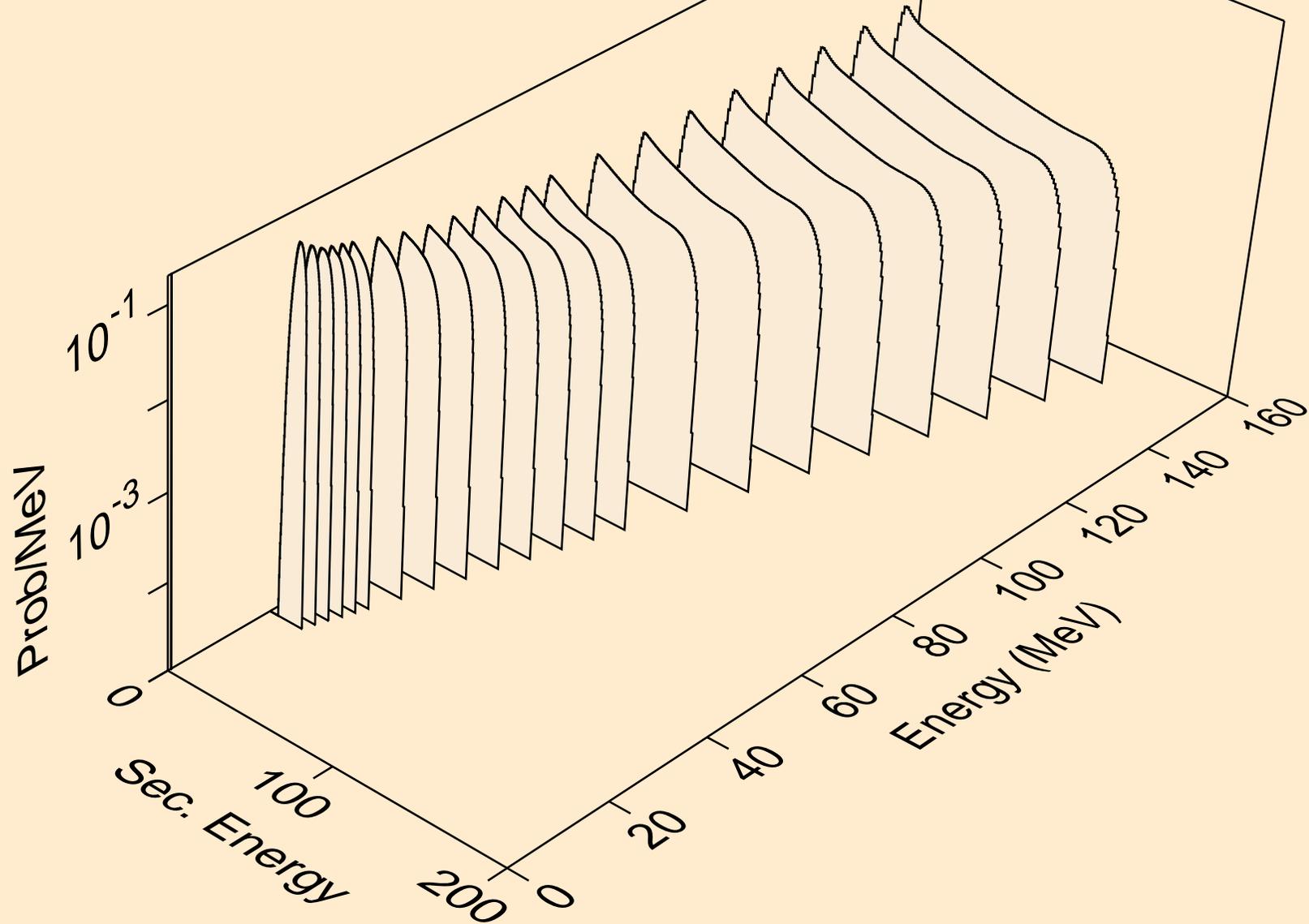


# 92-U-235 FENDL-3.2C (NJOY2016.74+NDS)

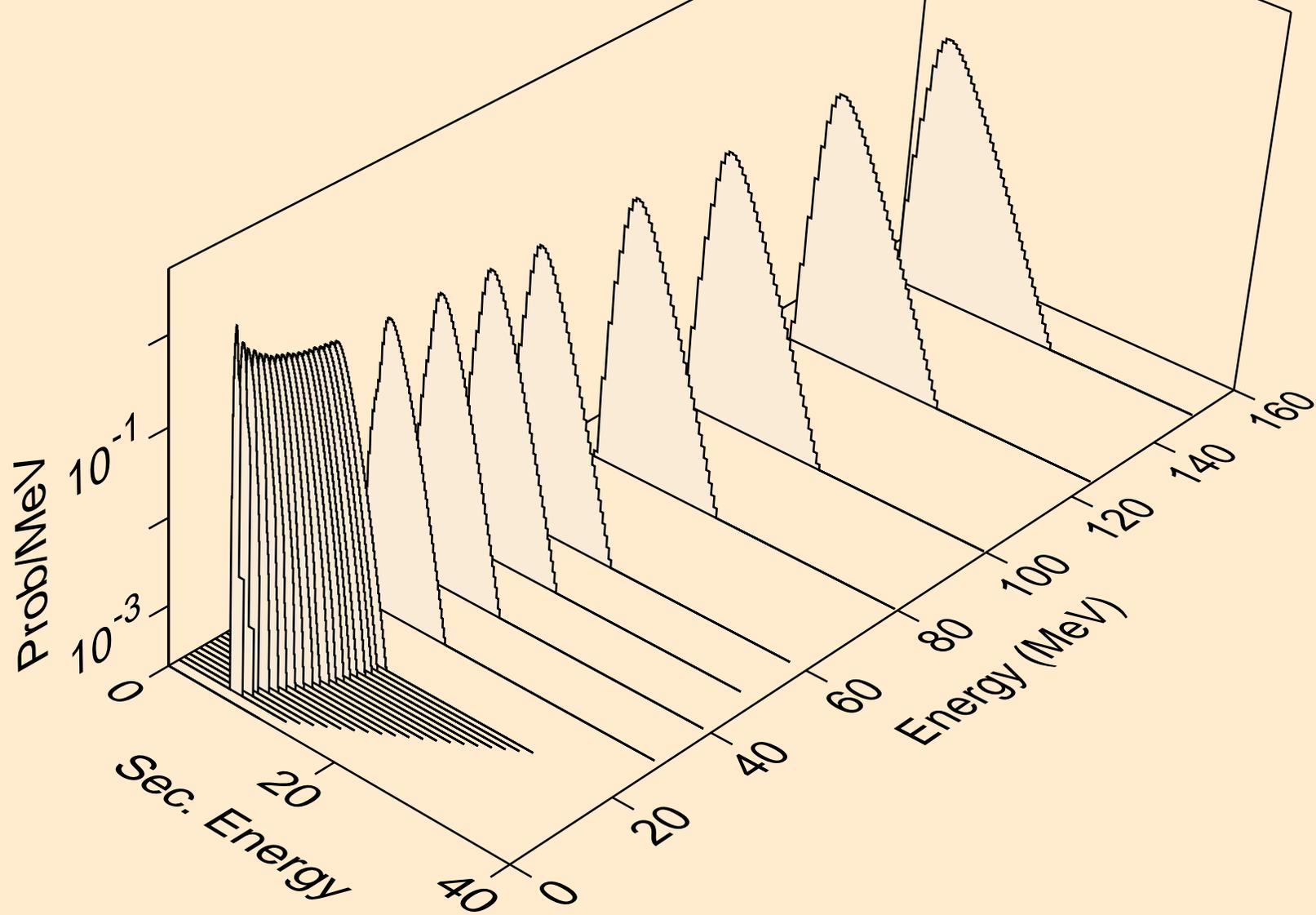
## Particle production cross sections



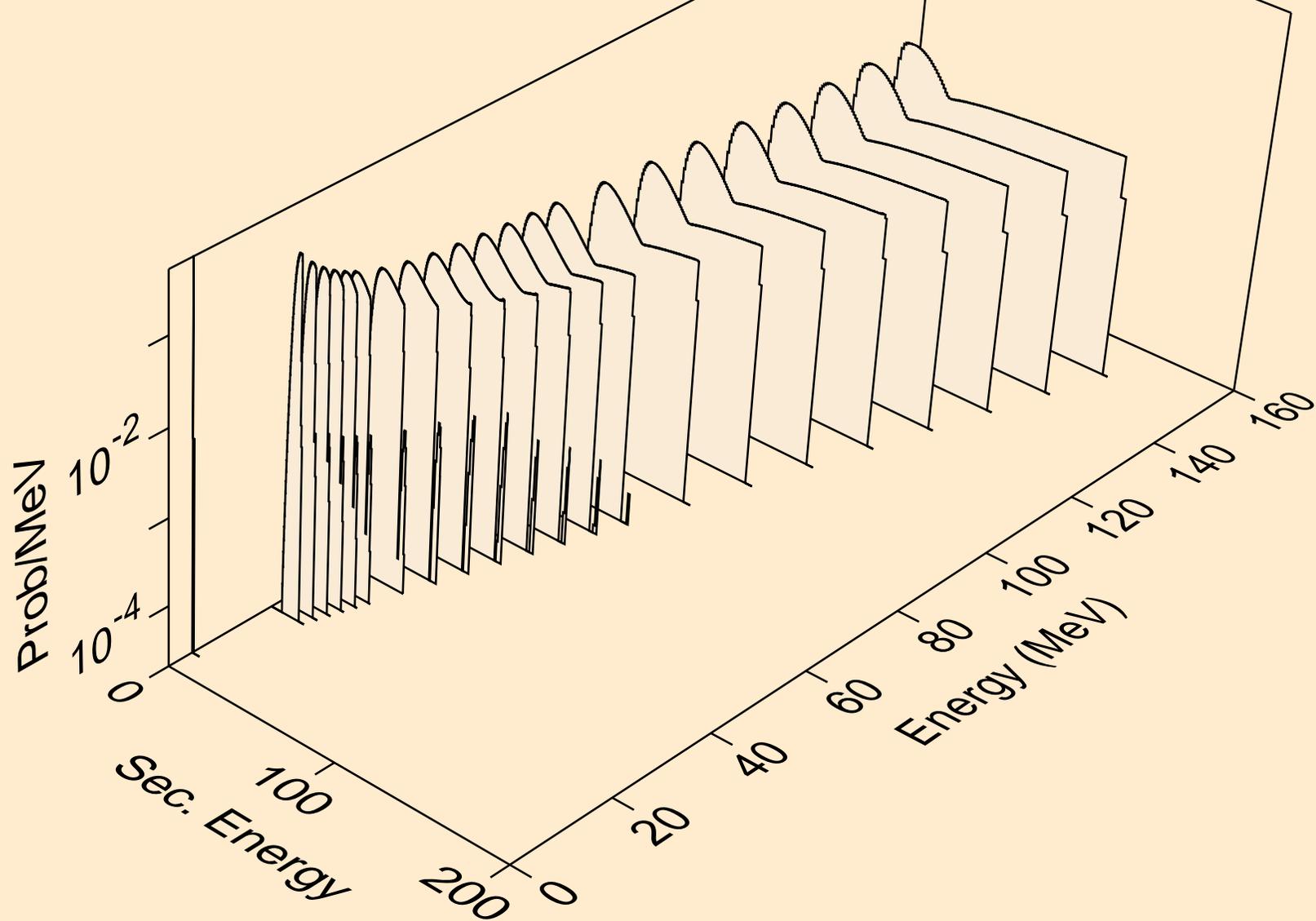
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
protons from (n,x)



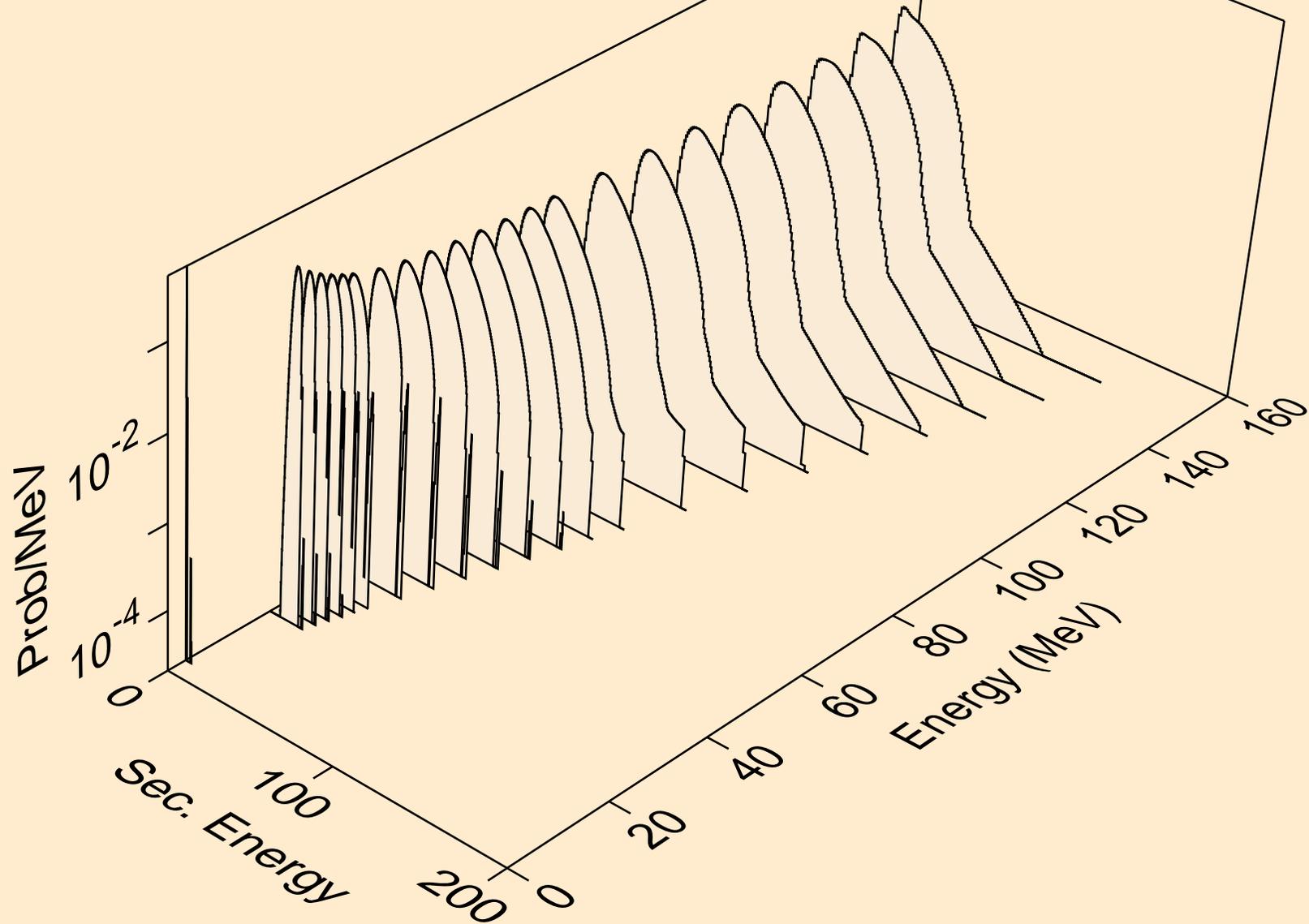
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
protons from fission



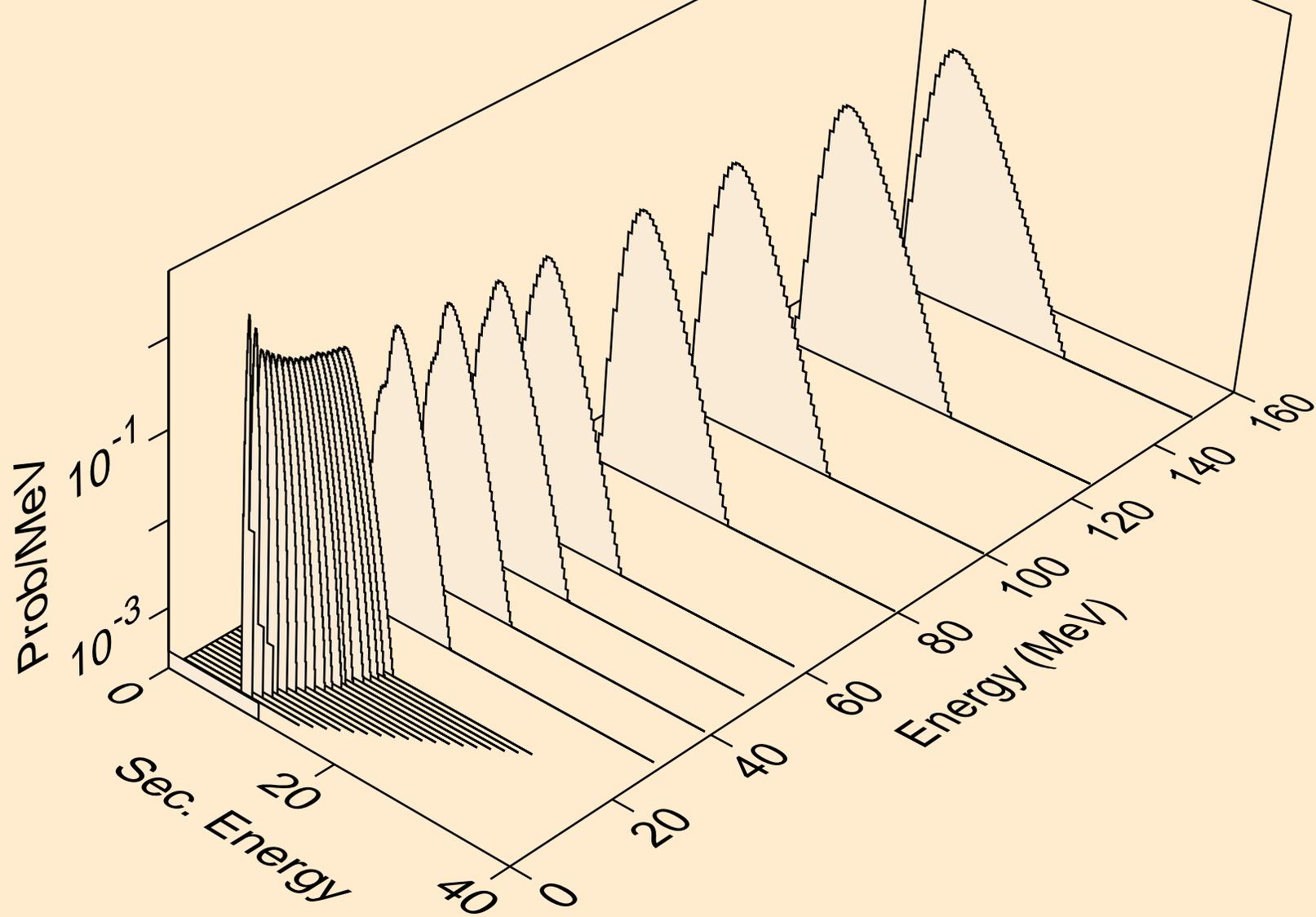
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
deuterons from (n,x)



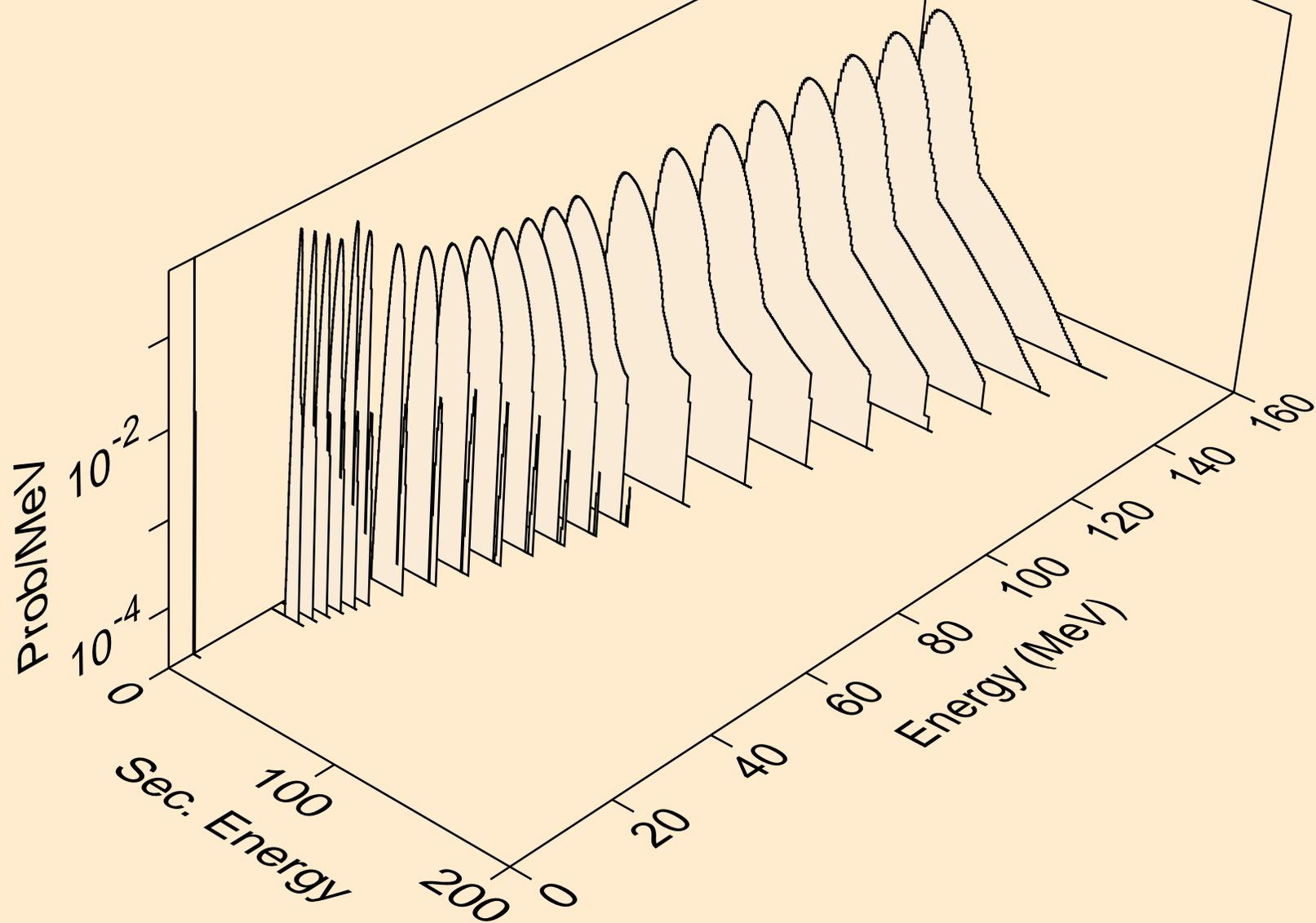
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
tritons from (n,x)



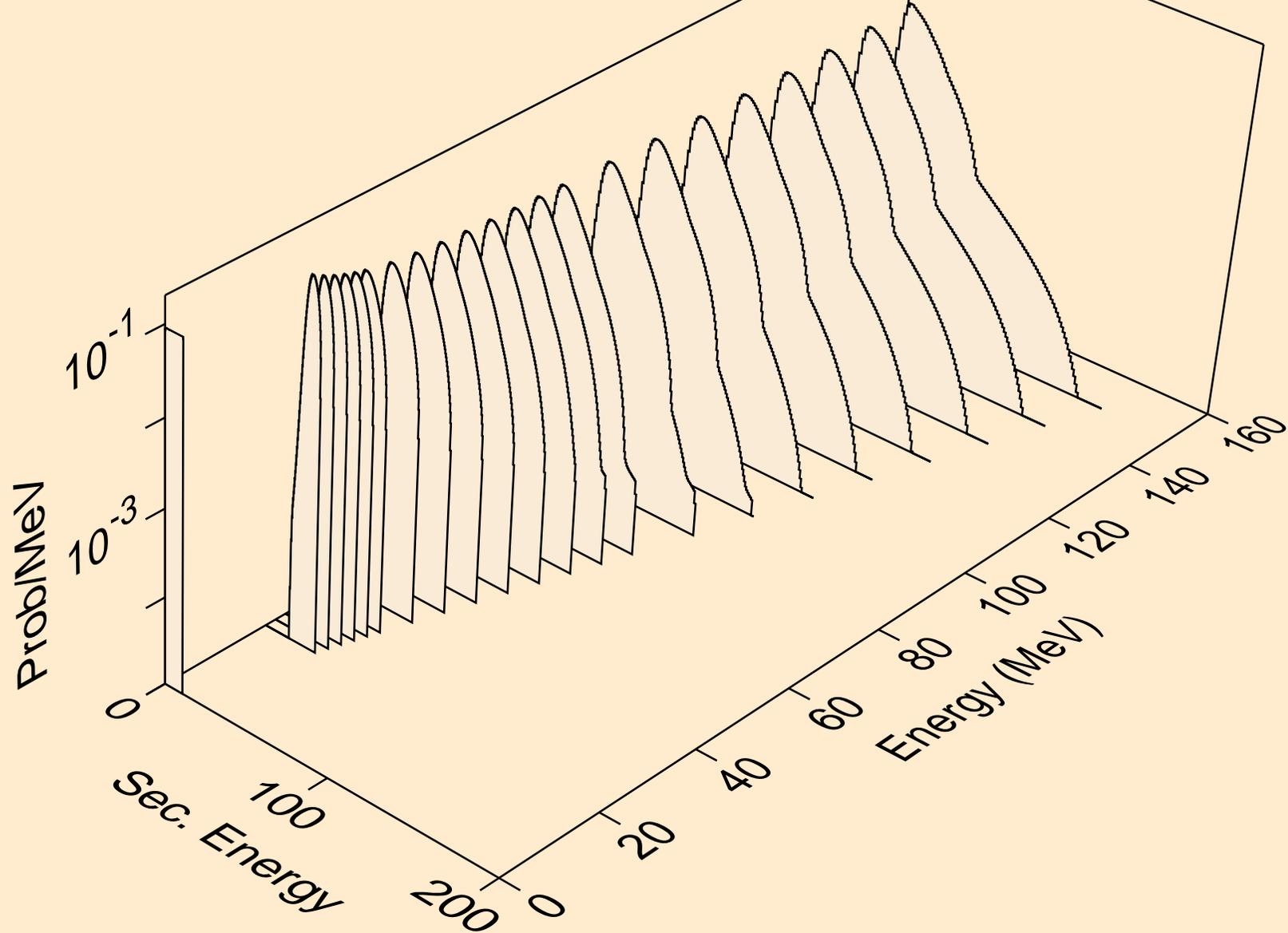
92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
tritons from fission



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
he3s from (n,x)



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
alphas from (n,x)



92-U-235 FENDL-3.2C (NJOY2016.74+NDS)  
alphas from fission

