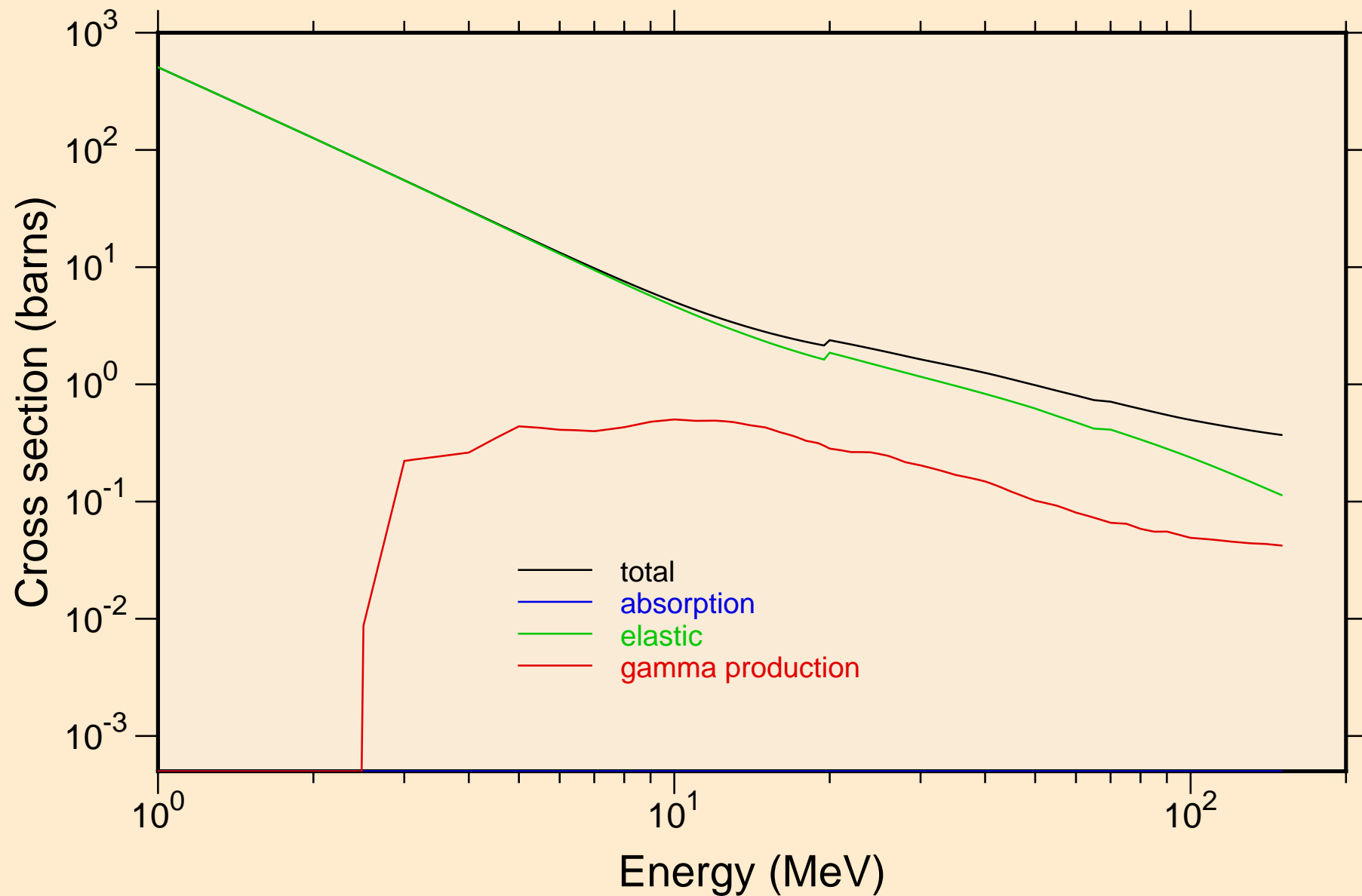


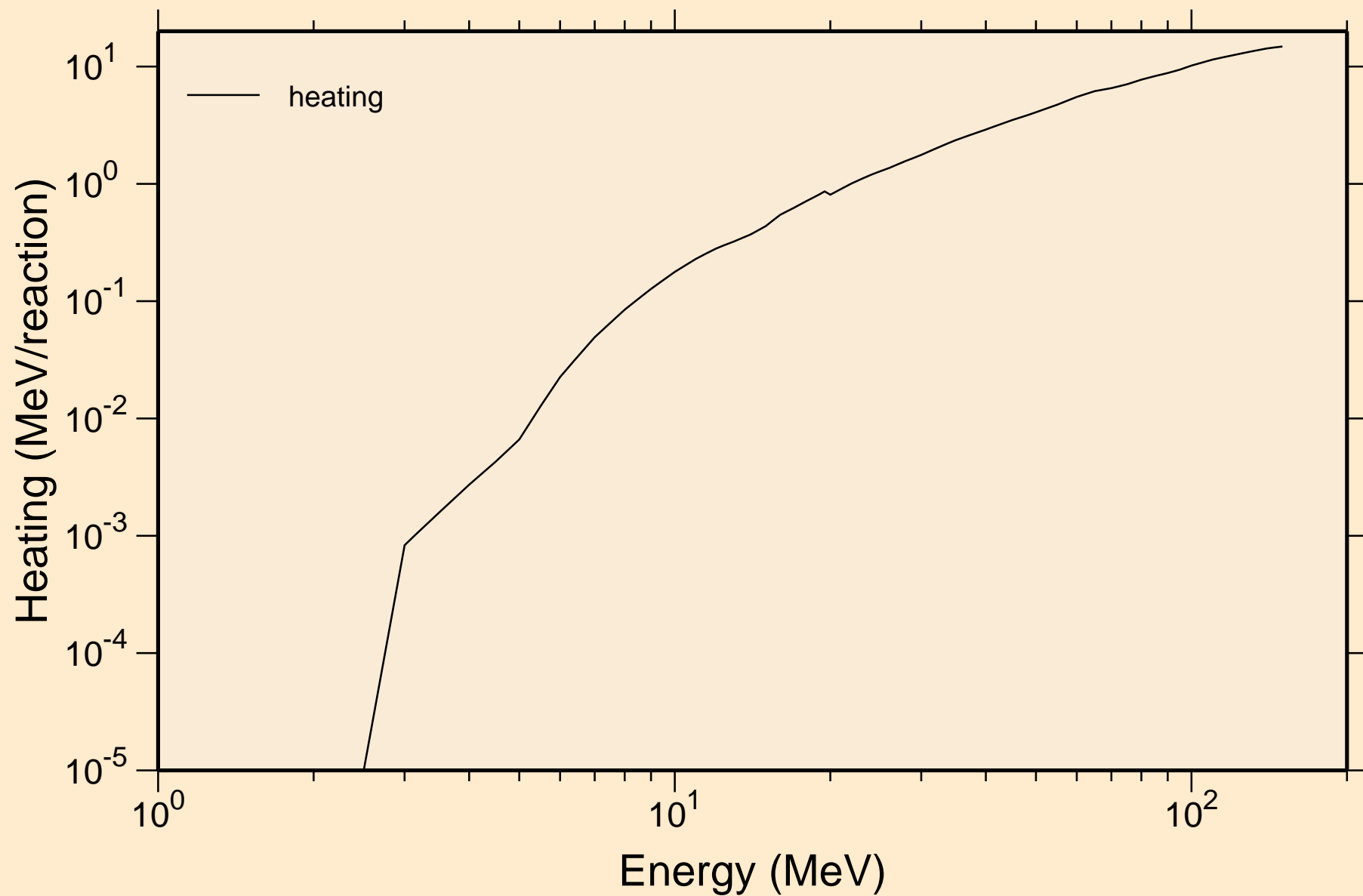
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

## Principal cross sections



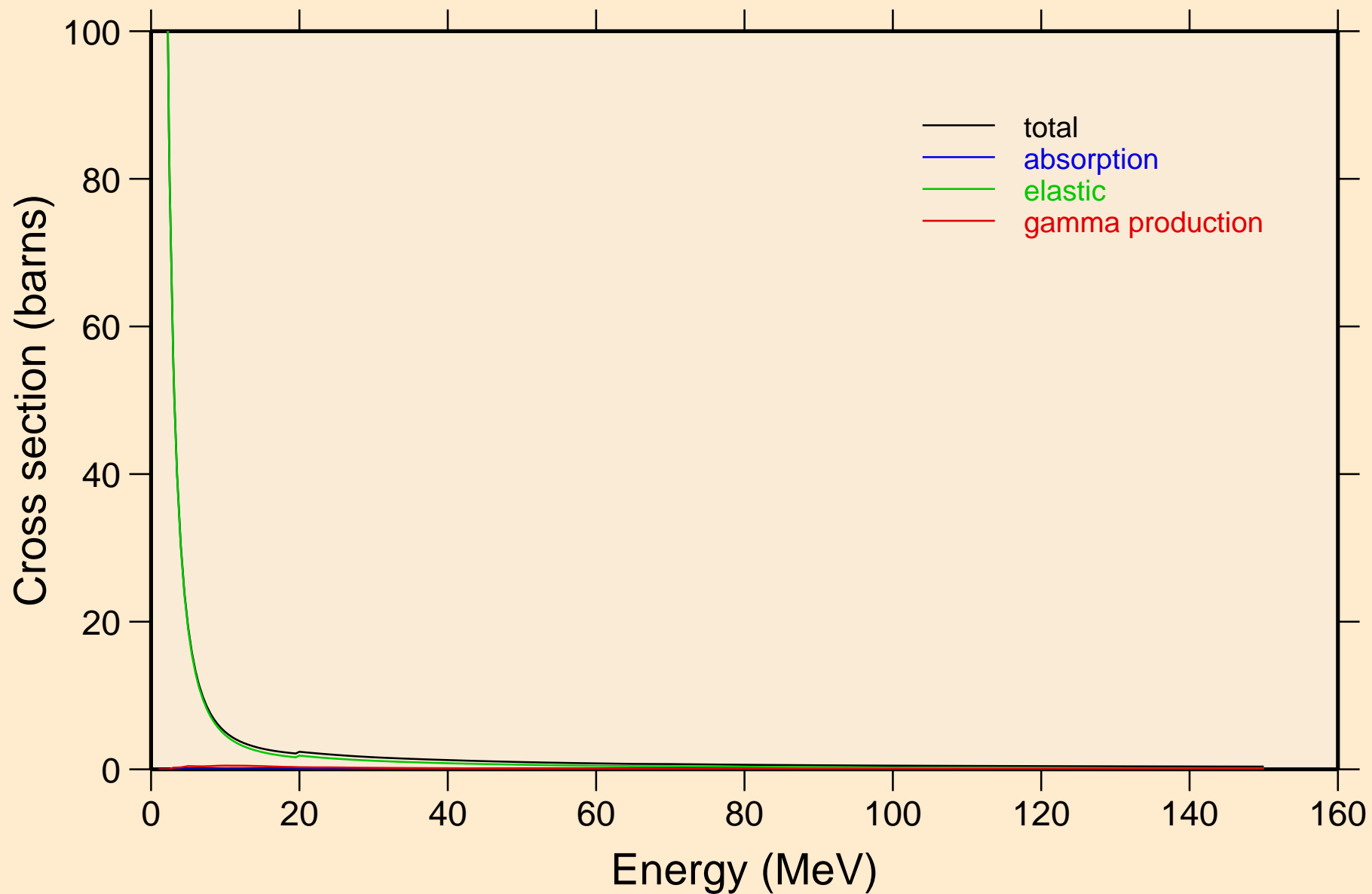
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

## Heating



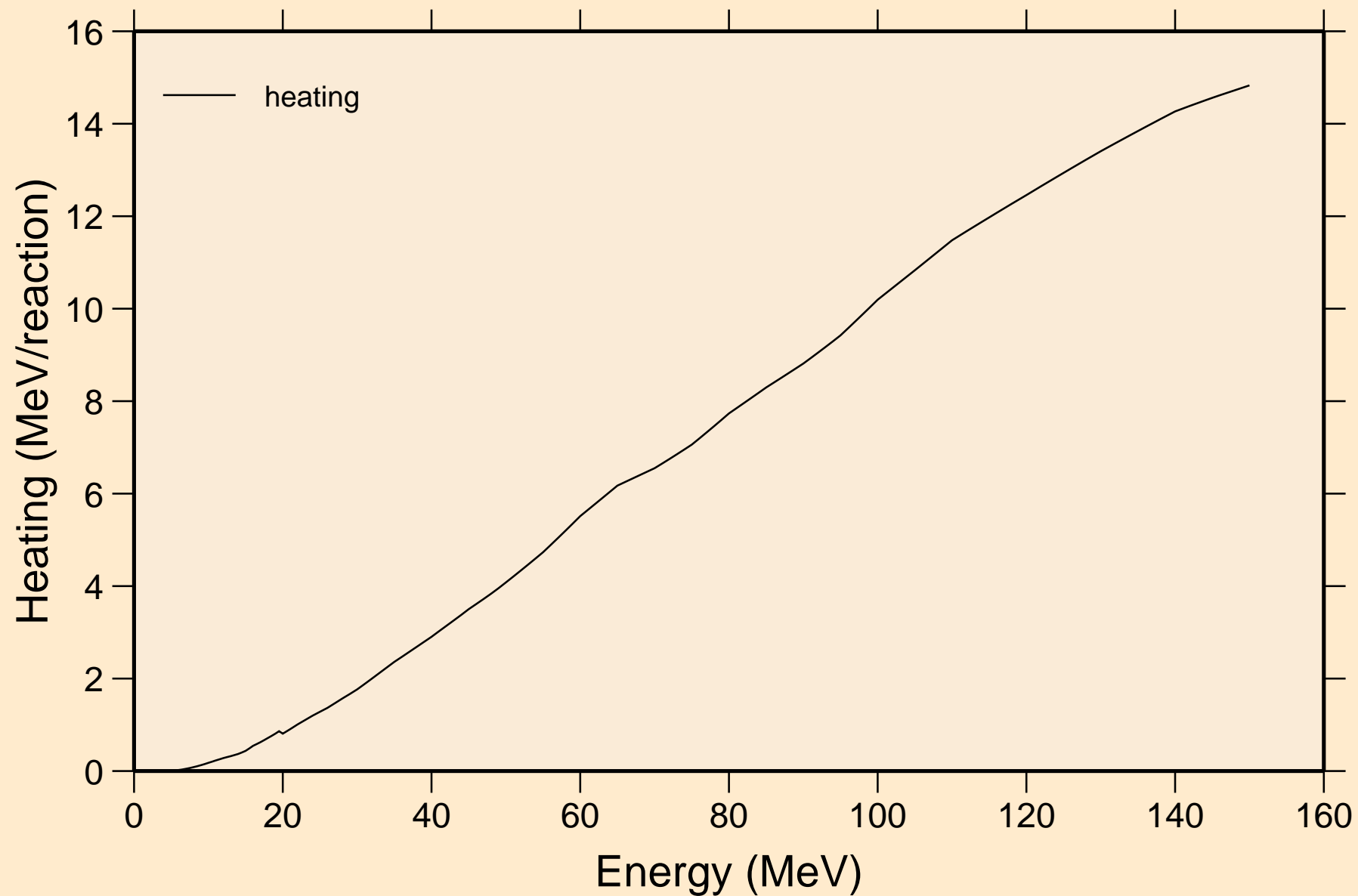
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

## Principal cross sections



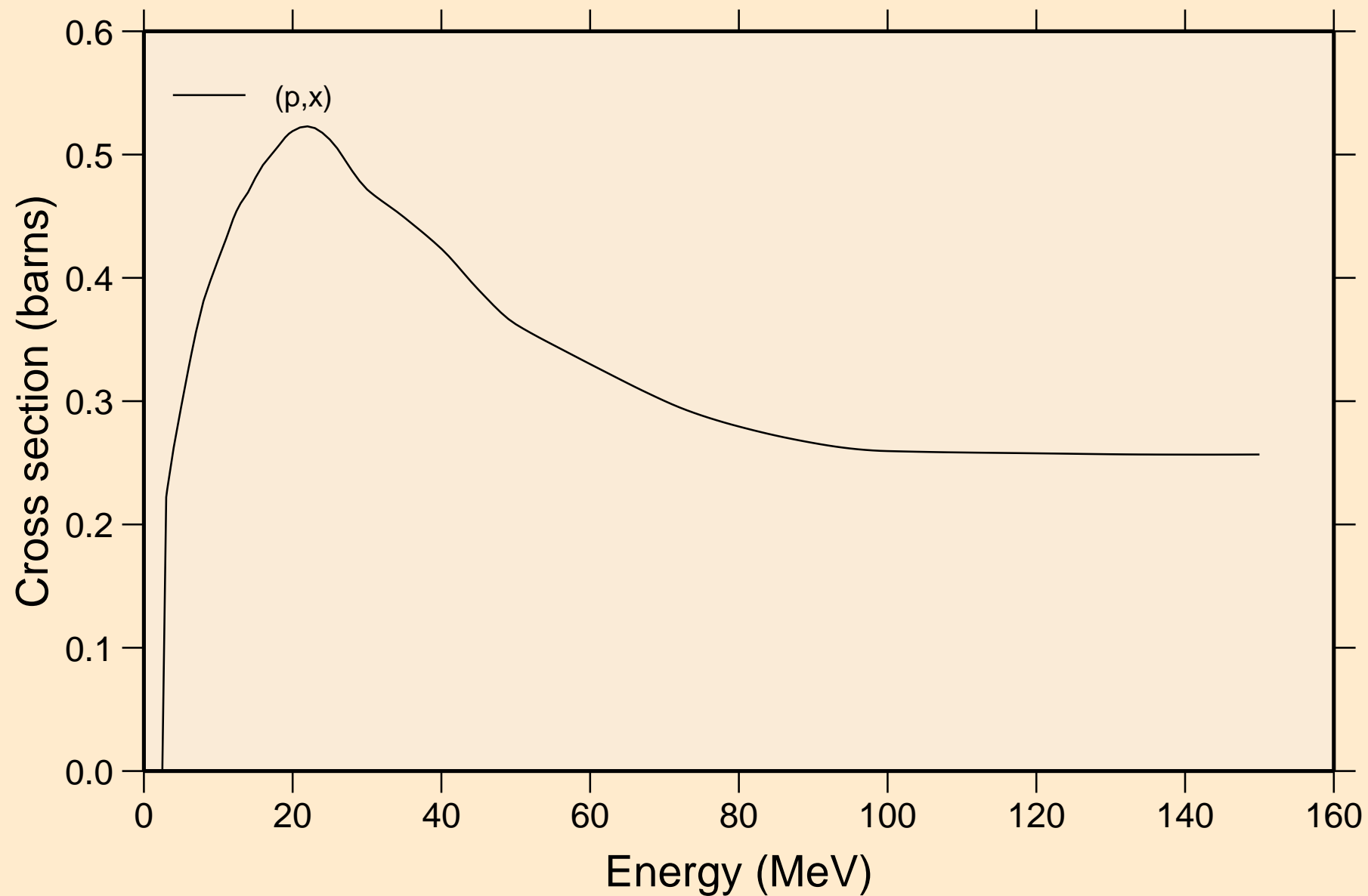
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

Heating

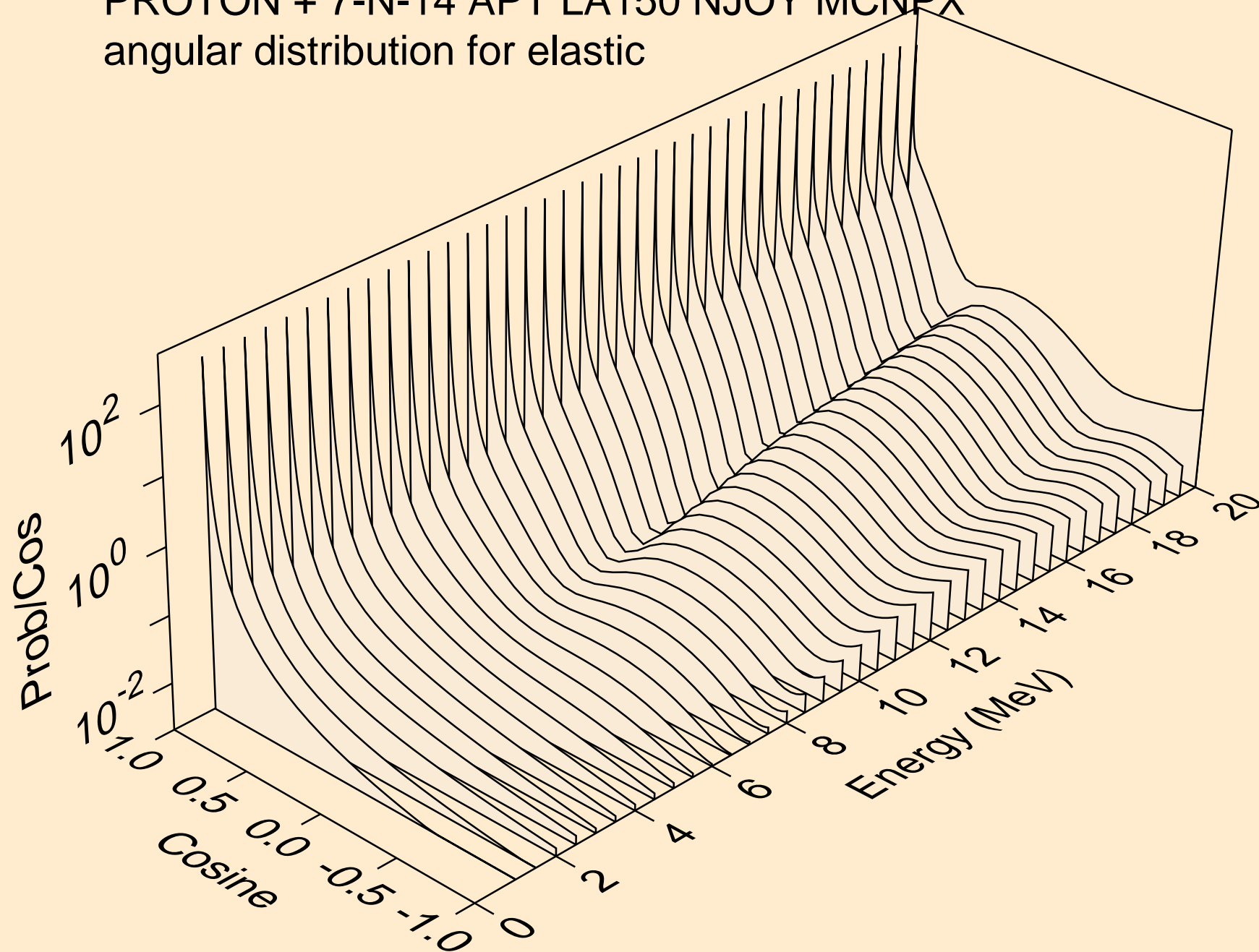


# PROTON + 7-N-14 APT LA150 NJOY MCNPX

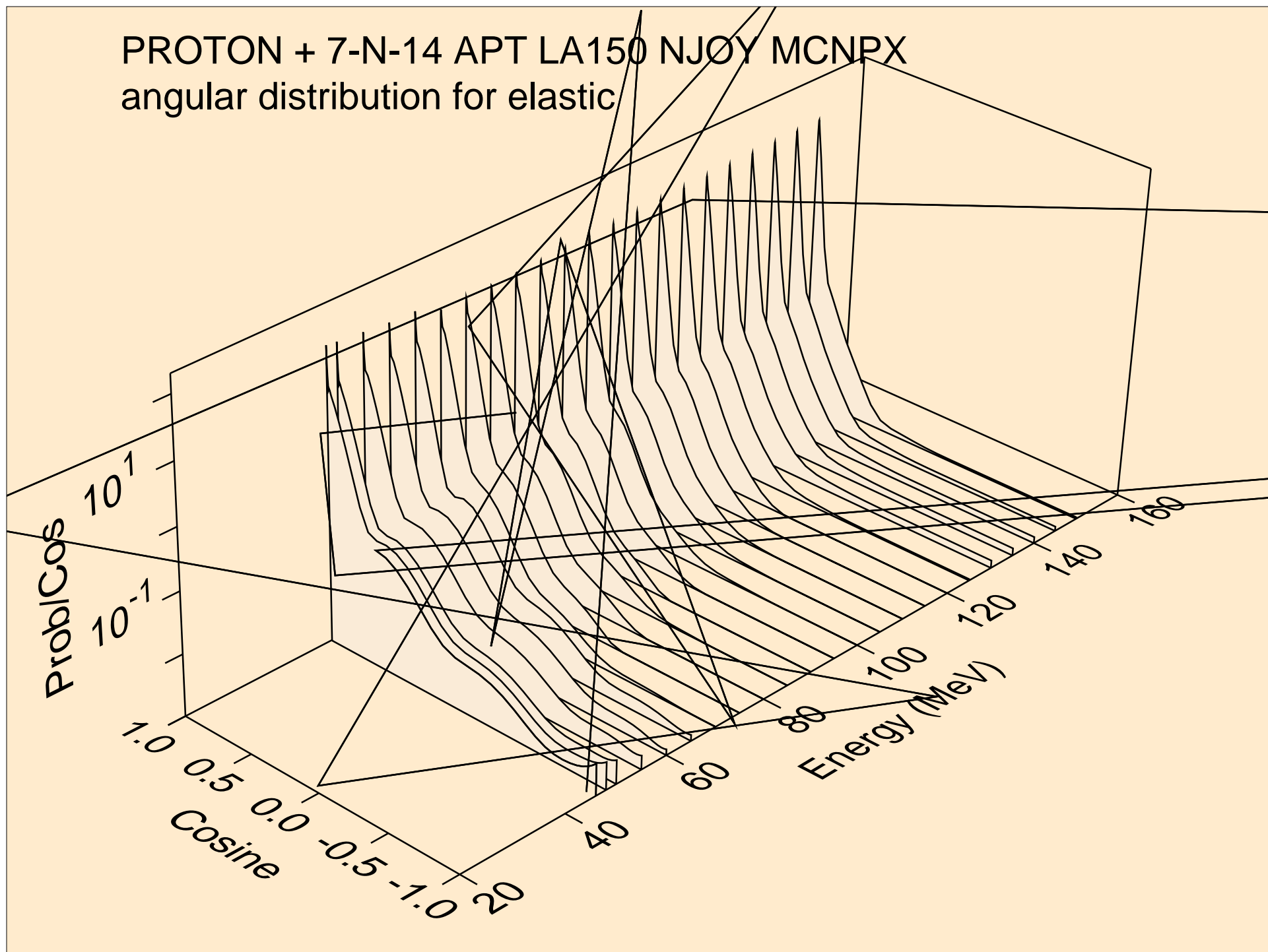
Threshold reactions



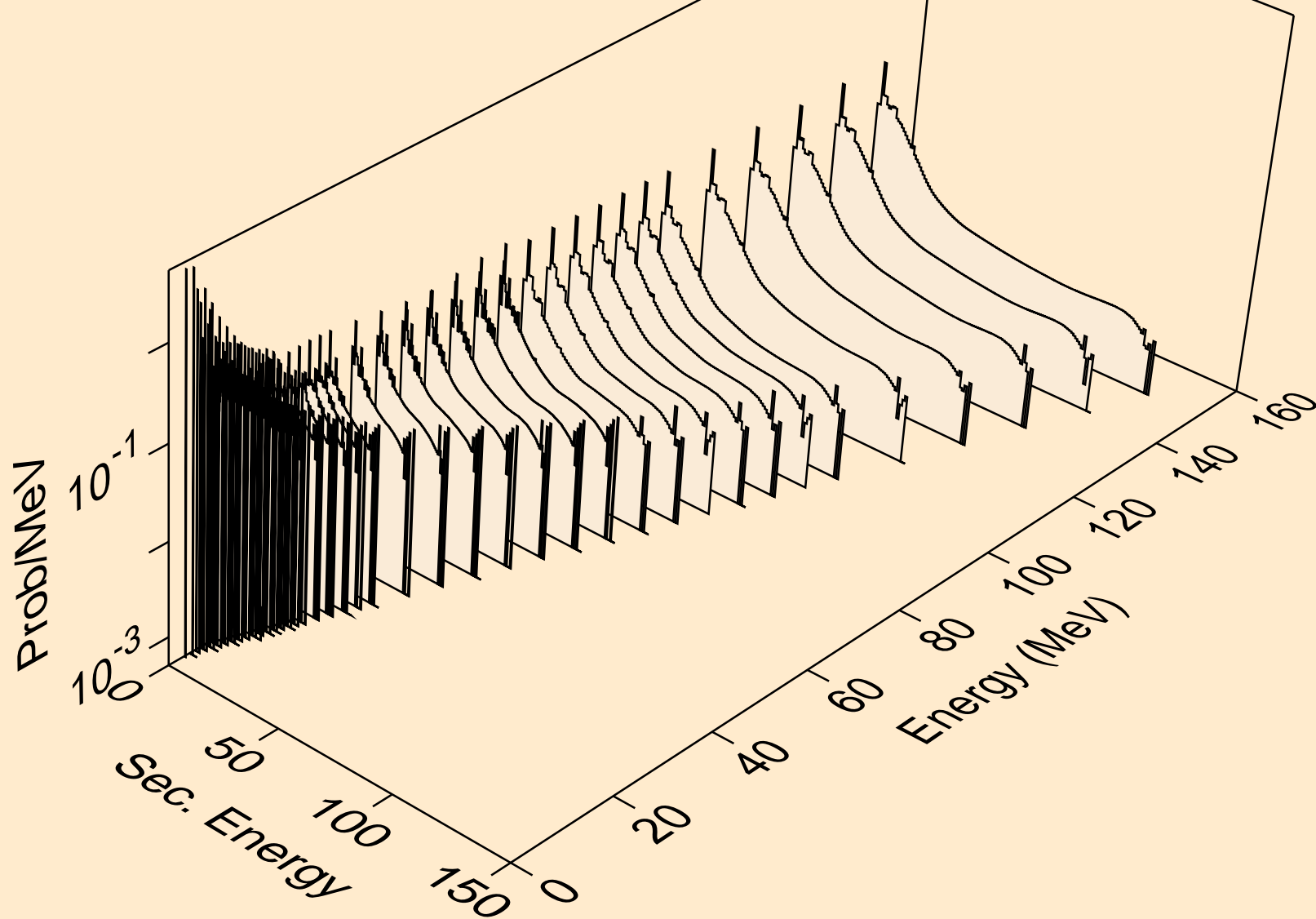
PROTON + 7-N-14 APT LA150 NJOY MCNPX  
angular distribution for elastic



PROTON + 7-N-14 APT LA150 NJOY MCNPX  
angular distribution for elastic

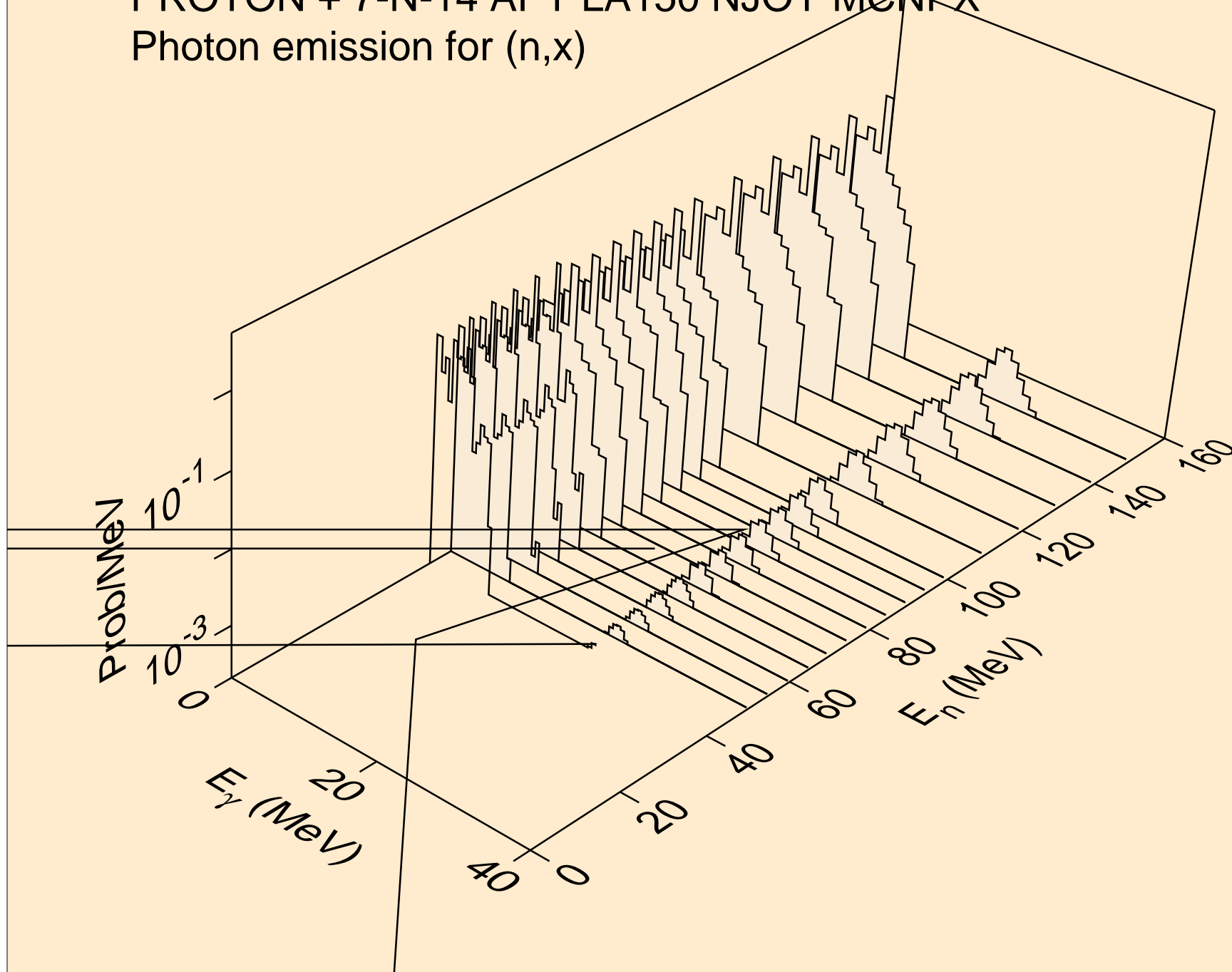


PROTON + 7-N-14 APT LA150 NJOY MCNPX  
Proton emission for (p,x)



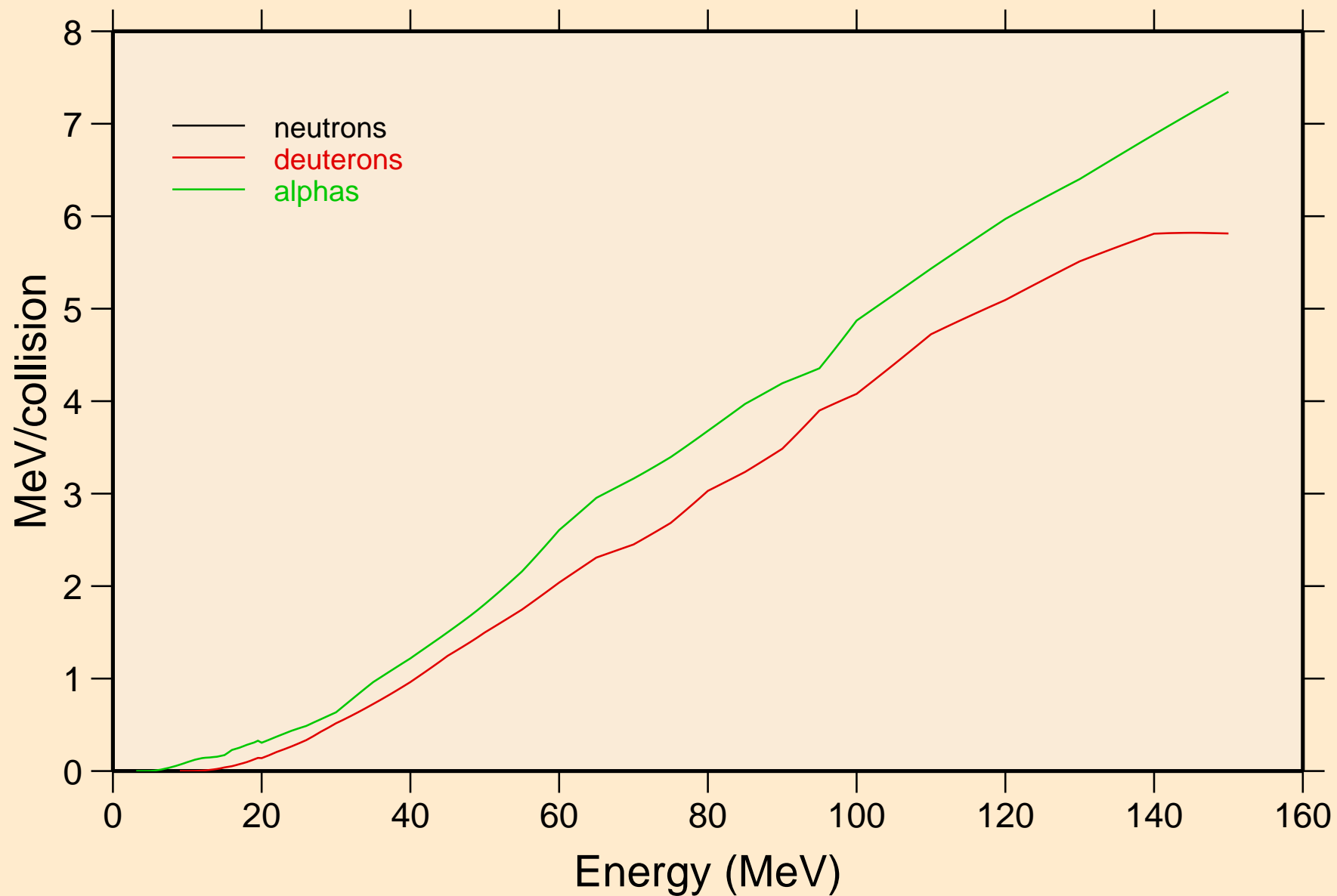


PROTON + 7-N-14 APT LA150 NJOY MCNPX  
Photon emission for (n,x)



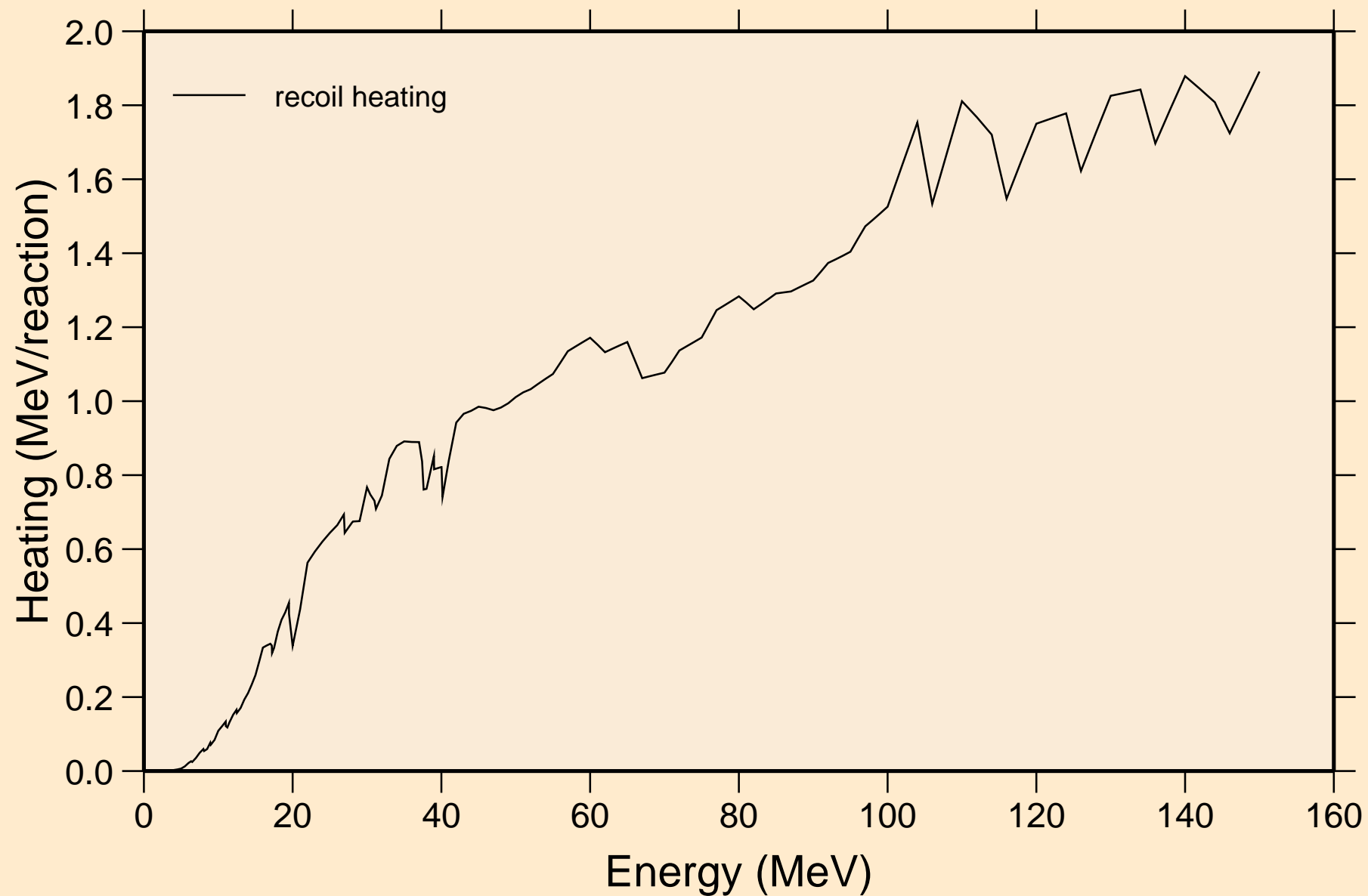
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

## Particle heating contributions



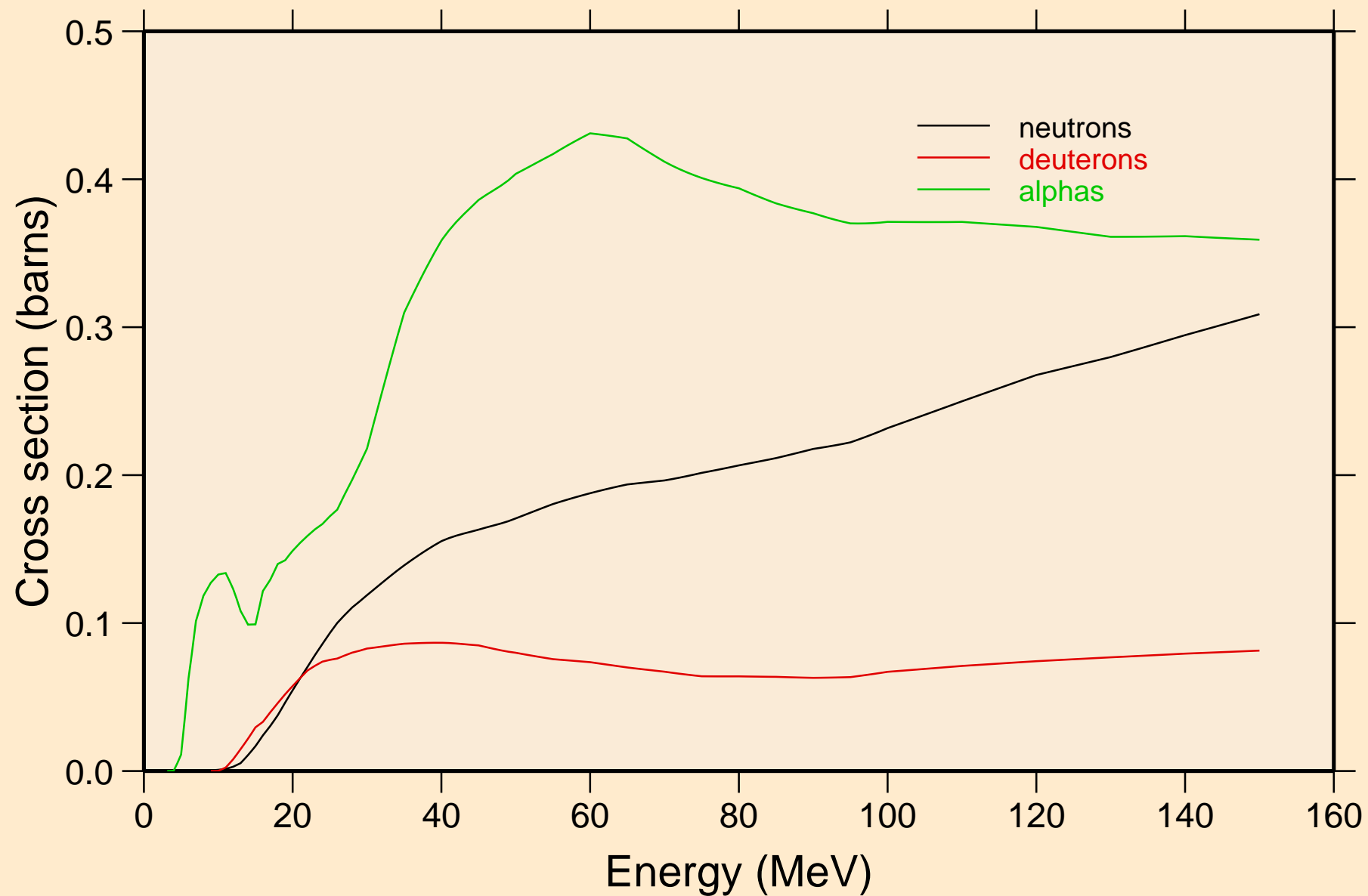
# PROTON + 7-N-14 APT LA150 NJOY MCNPX

## Recoil Heating

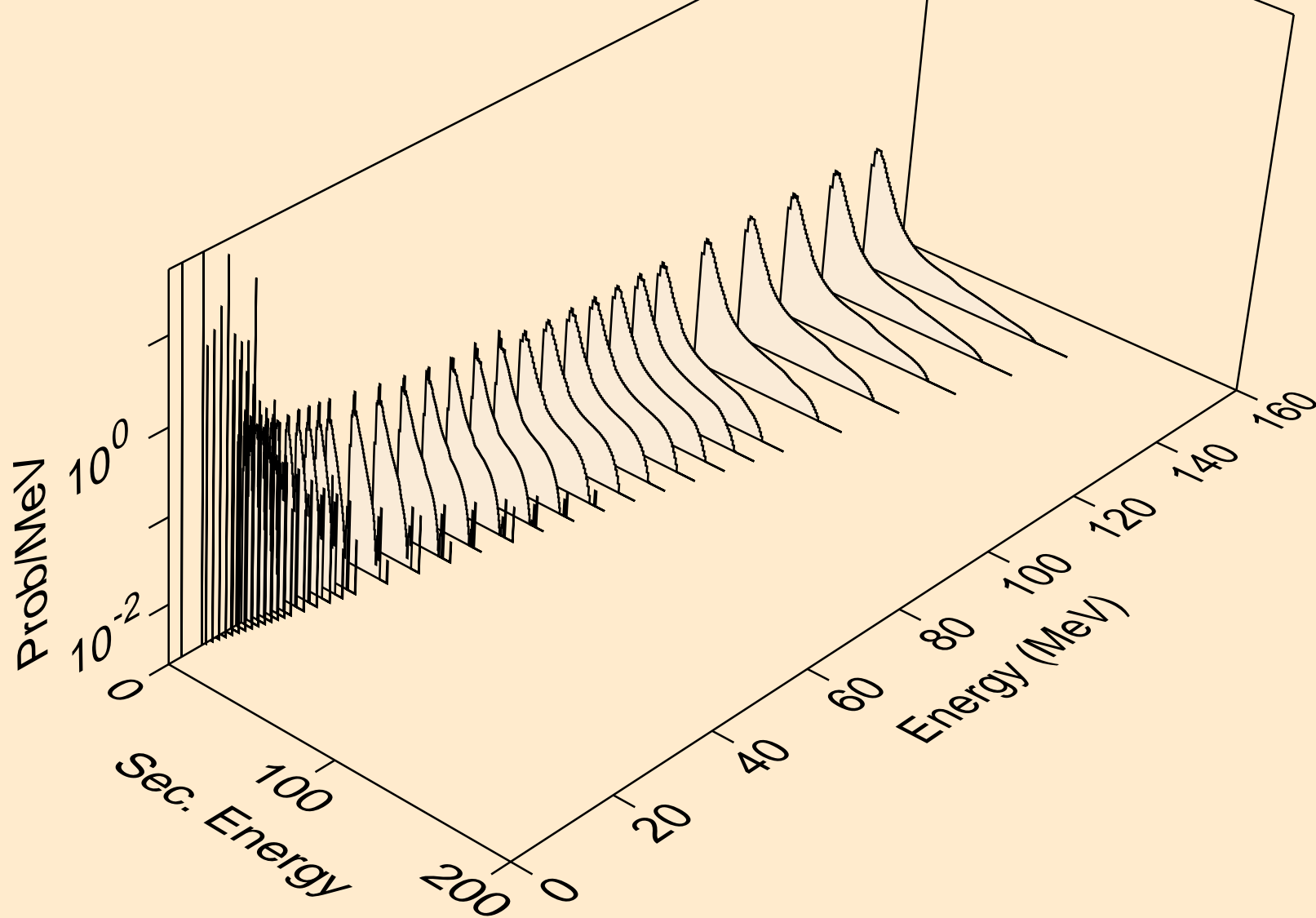


# PROTON + 7-N-14 APT LA150 NJOY MCNPX

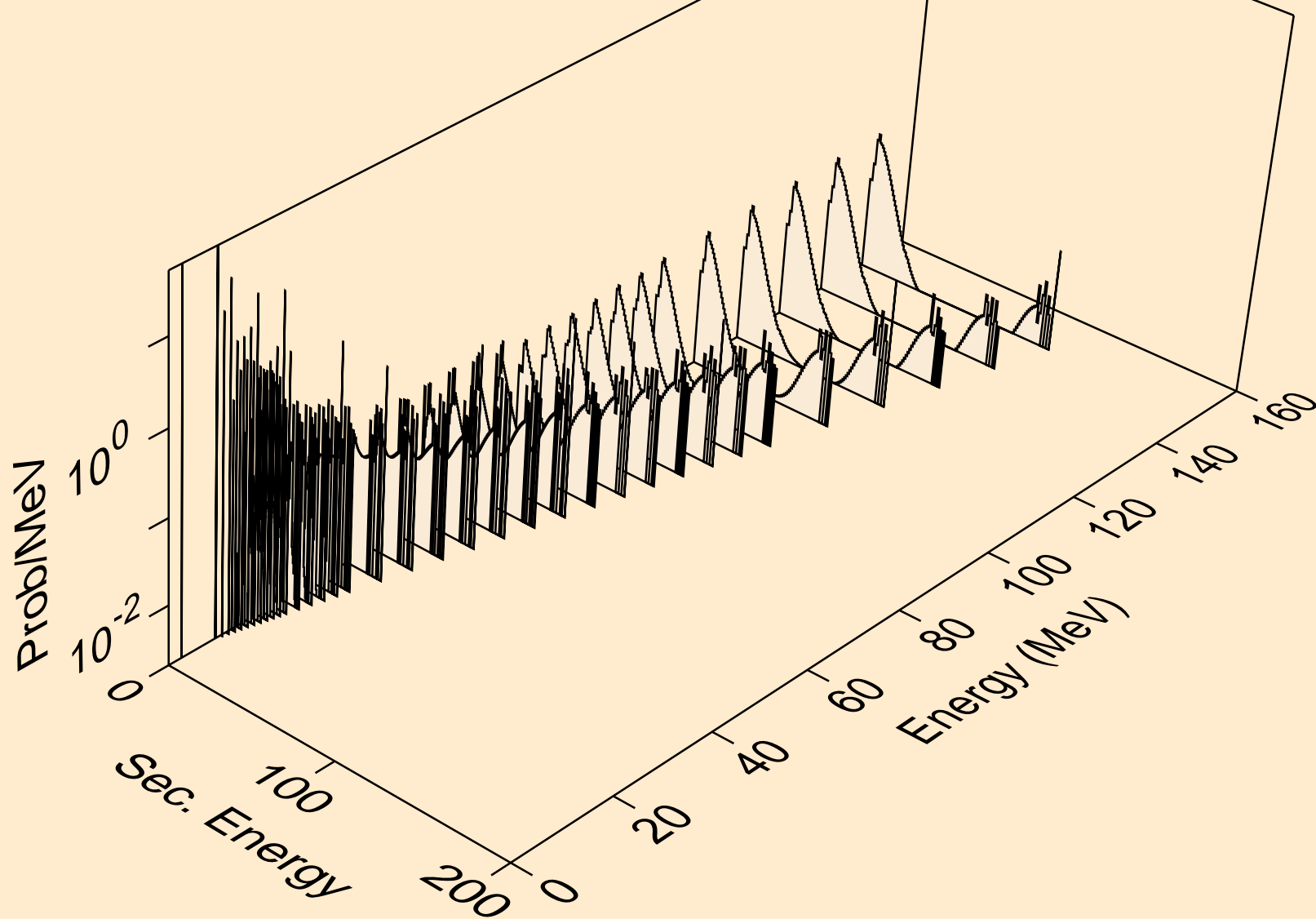
## Particle production cross sections



PROTON + 7-N-14 APT LA150 NJOY MCNPX  
neutrons from (p,x)



PROTON + 7-N-14 APT LA150 NJOY MCNPX  
deuterons from (p,x)



PROTON + 7-N-14 APT LA150 NJOY MCNPX  
alphas from (p,x)

