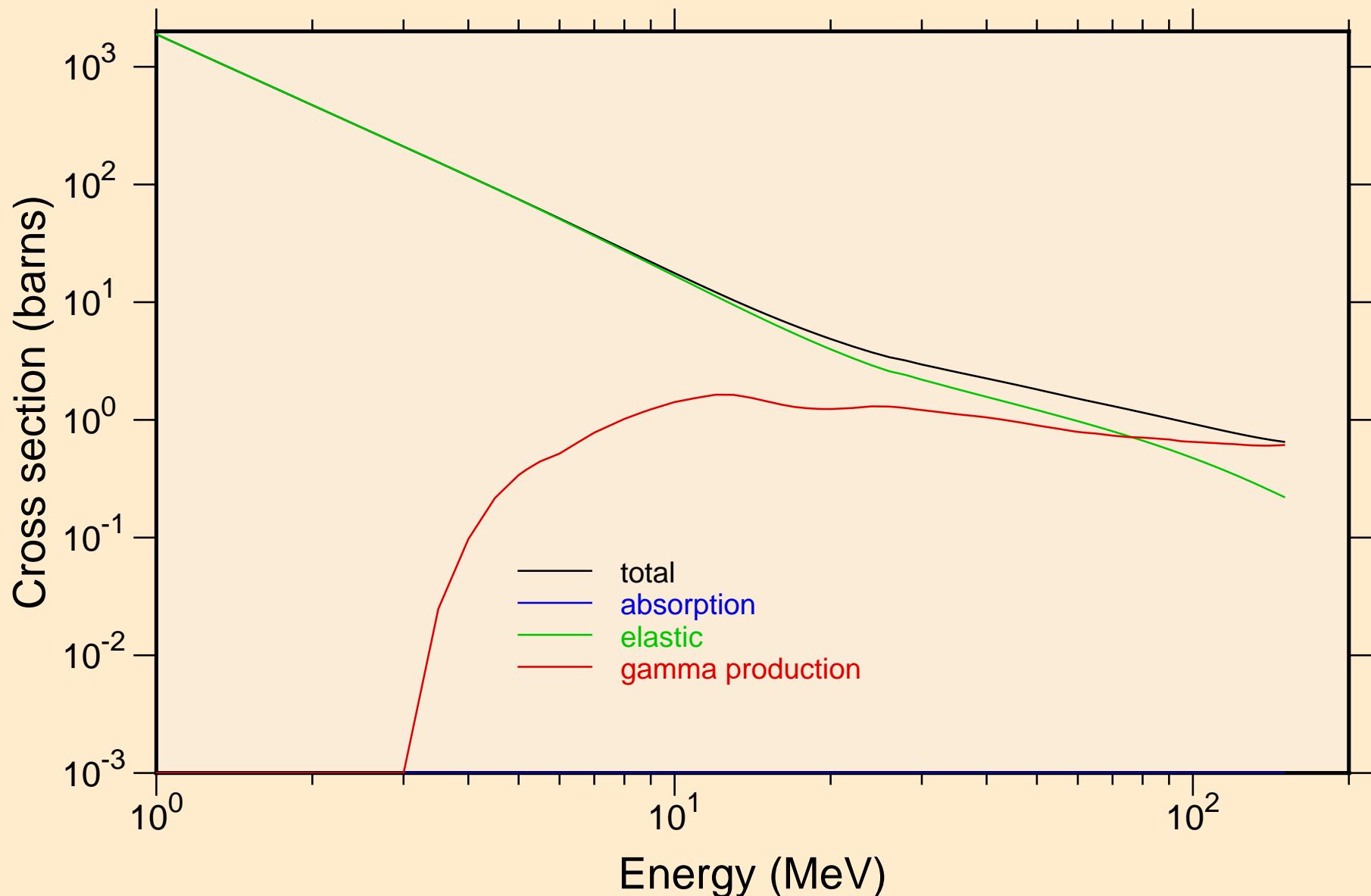


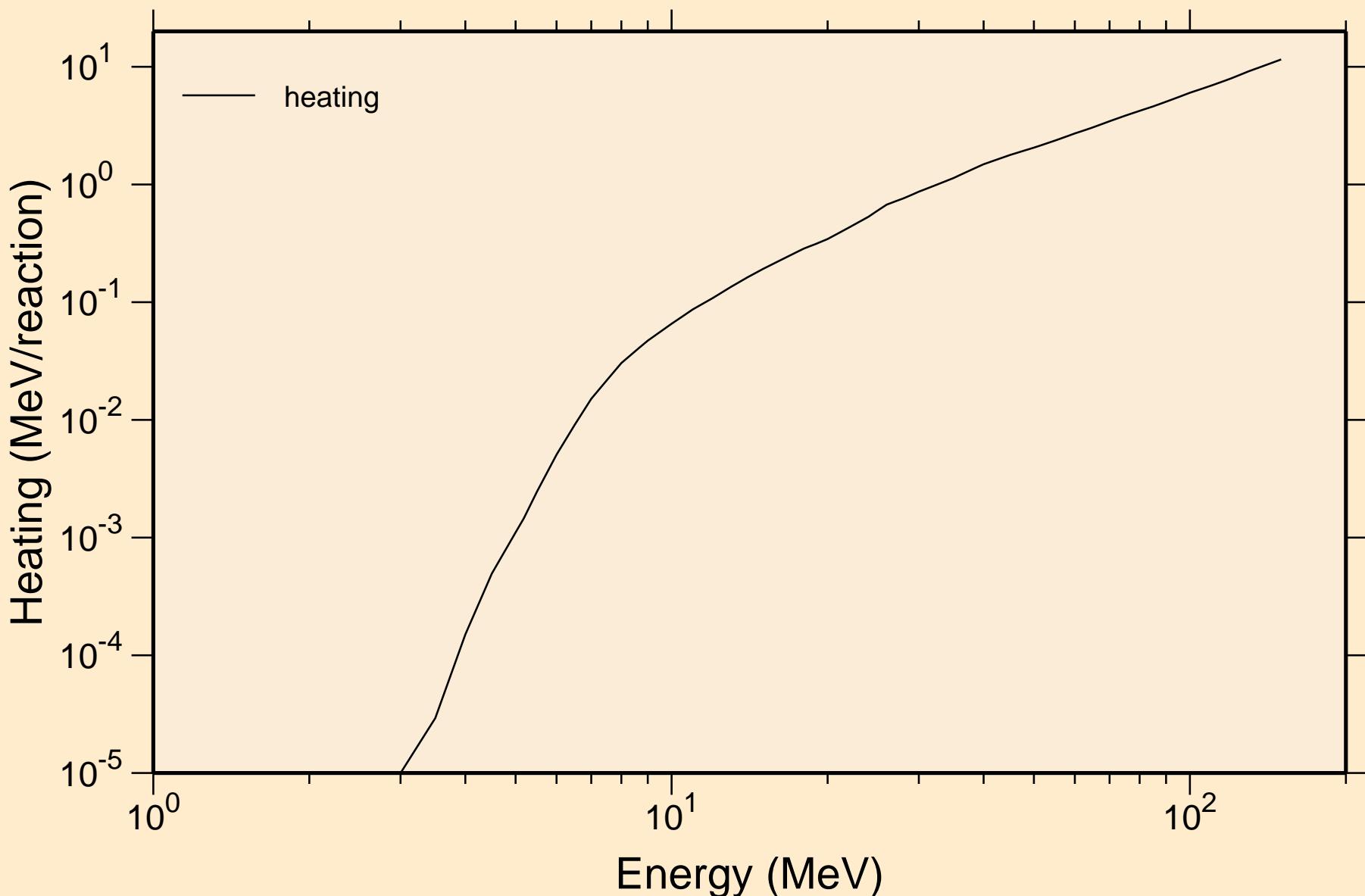
# ENDF/B-VII INCIDENT-PROTON SI-30

## Principal cross sections



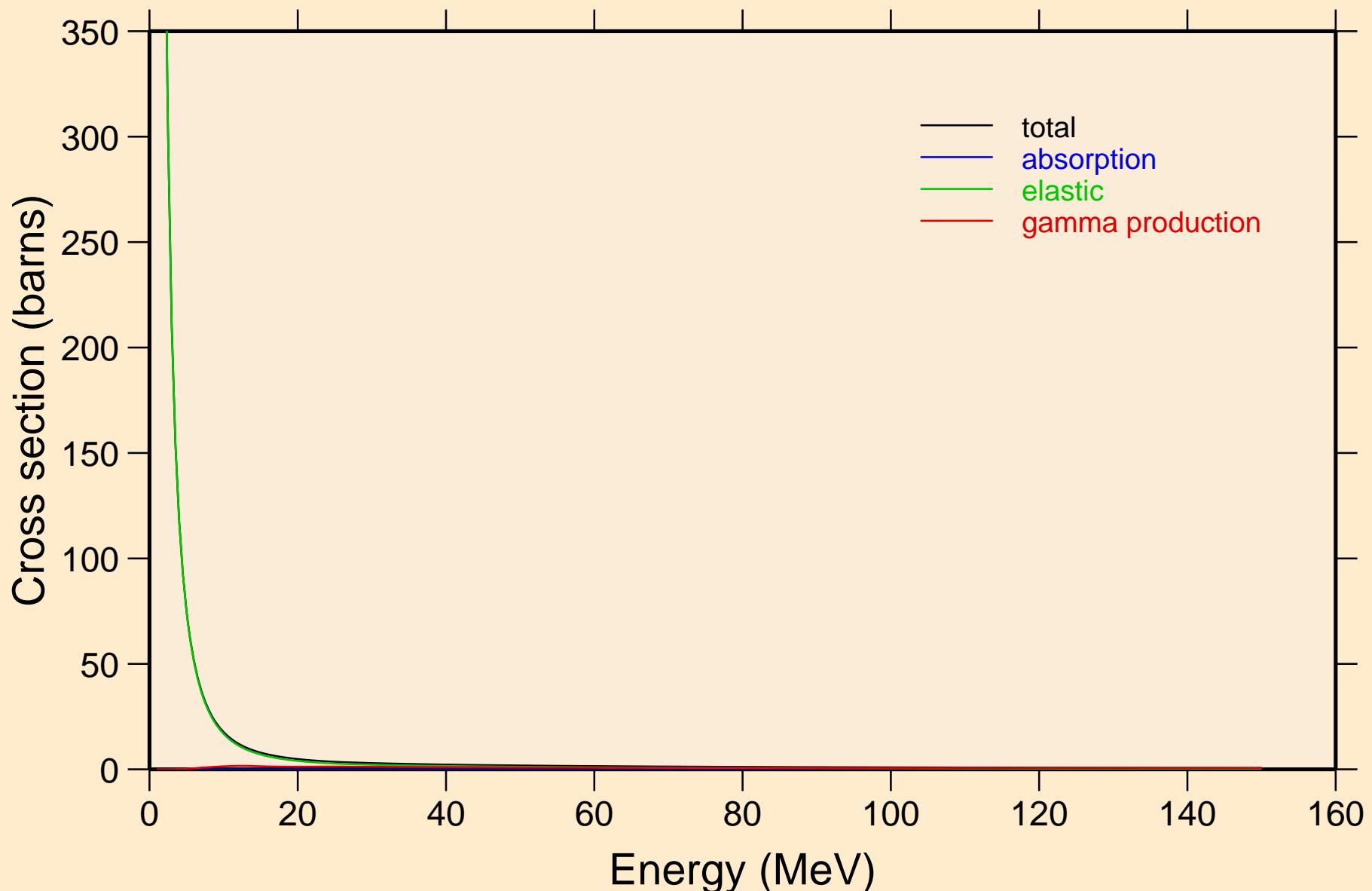
# ENDF/B-VII INCIDENT-PROTON SI-30

## Heating



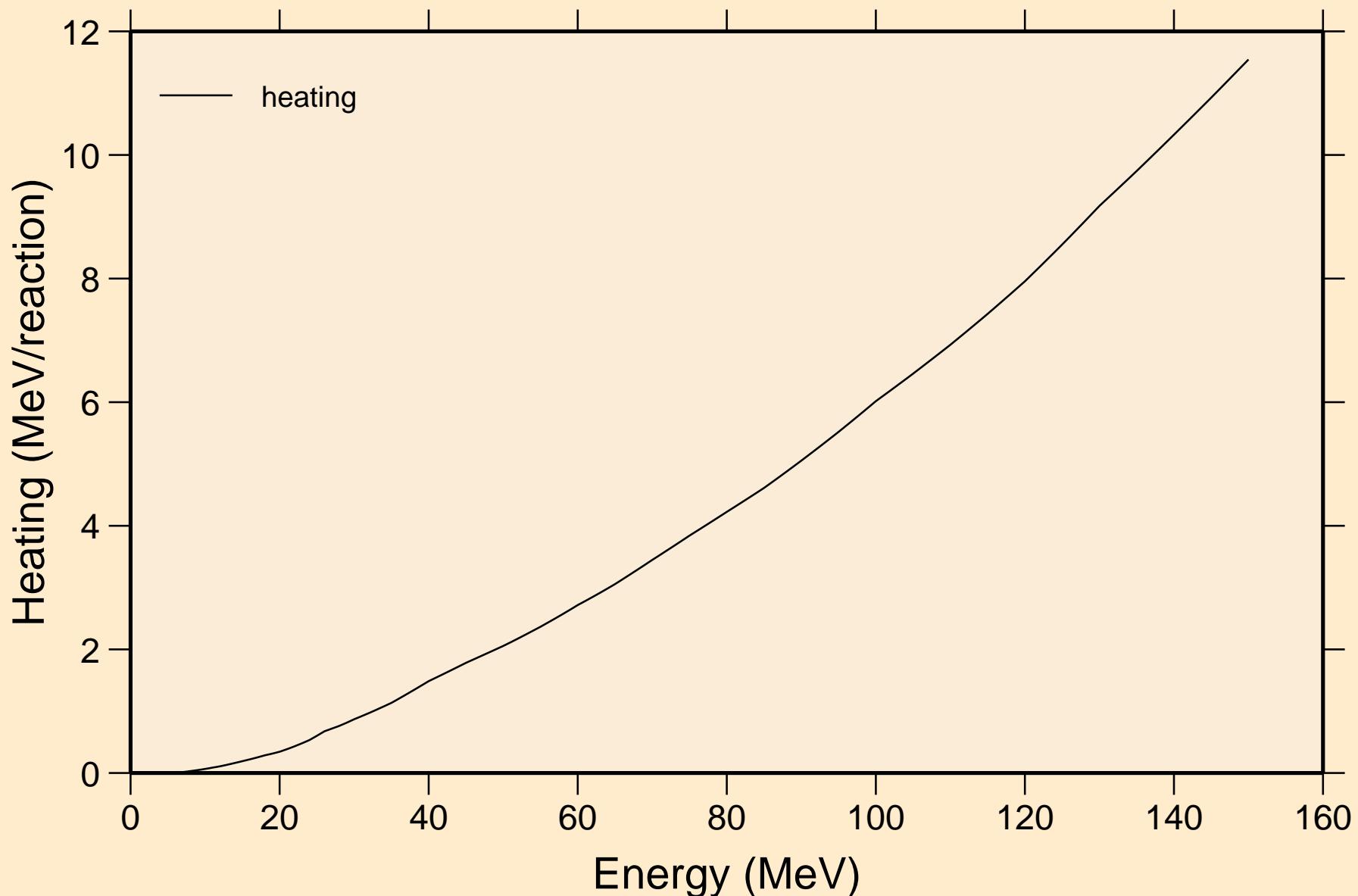
# ENDF/B-VII INCIDENT-PROTON SI-30

## Principal cross sections



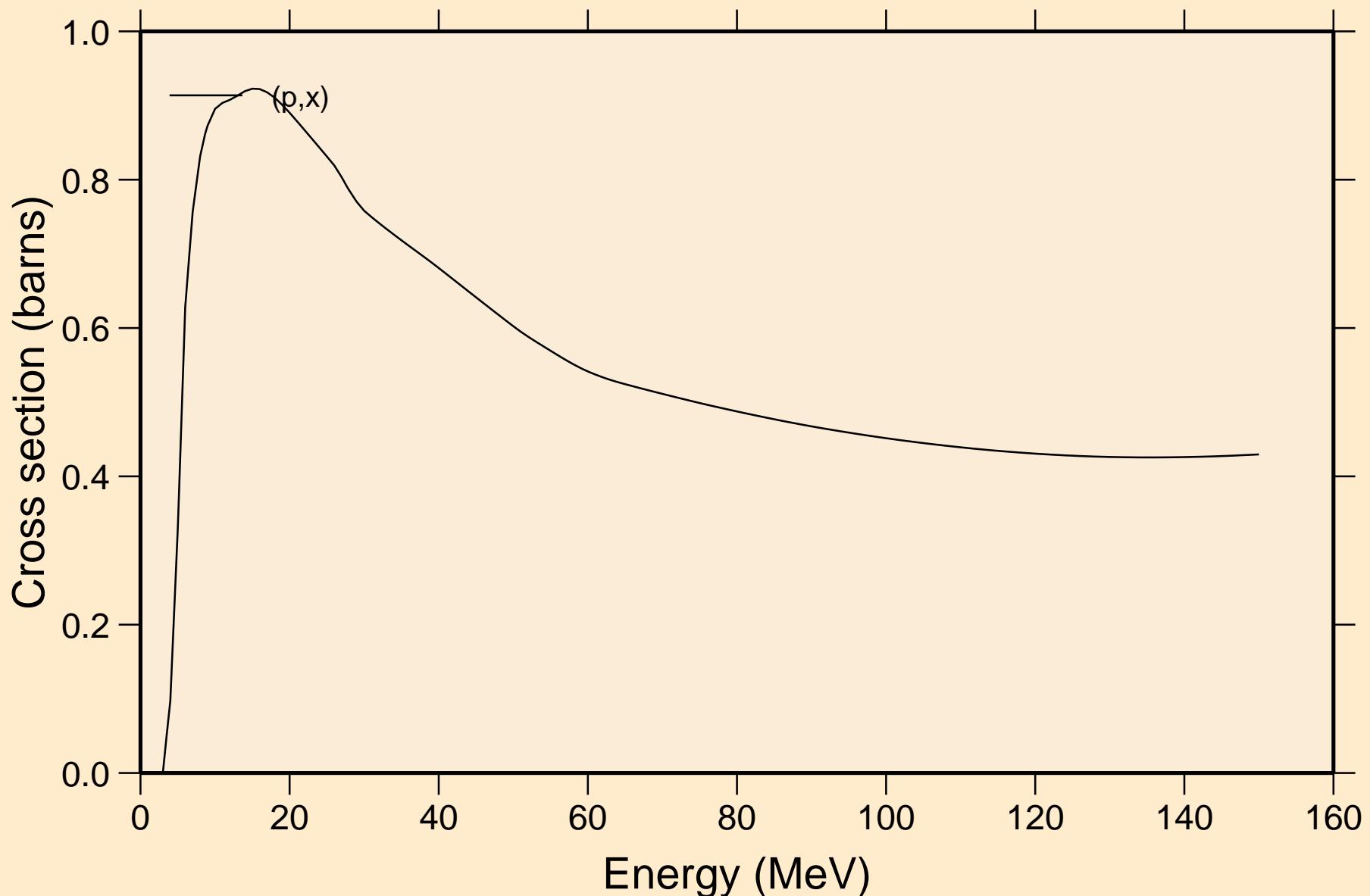
# ENDF/B-VII INCIDENT-PROTON SI-30

## Heating

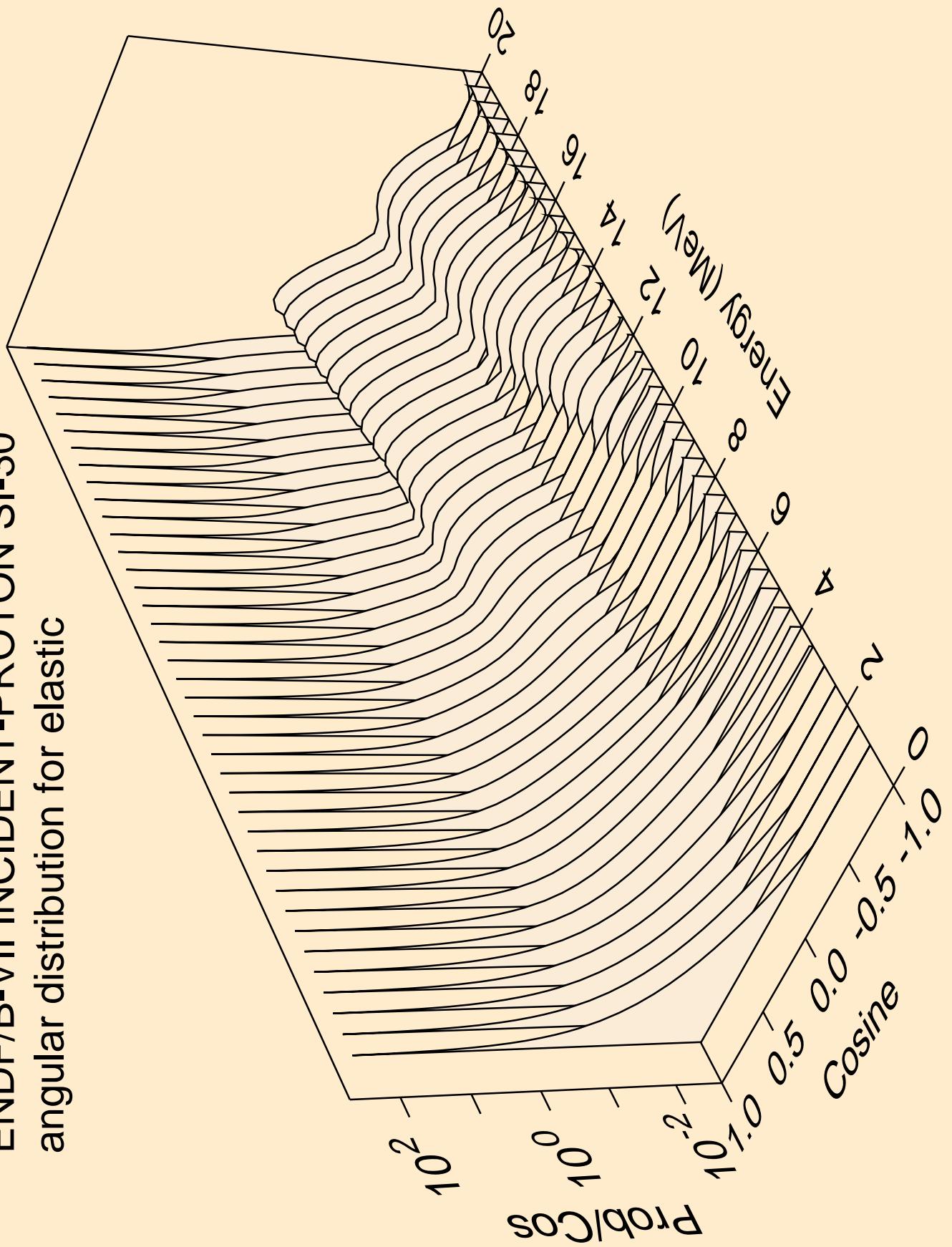


# ENDF/B-VII INCIDENT-PROTON SI-30

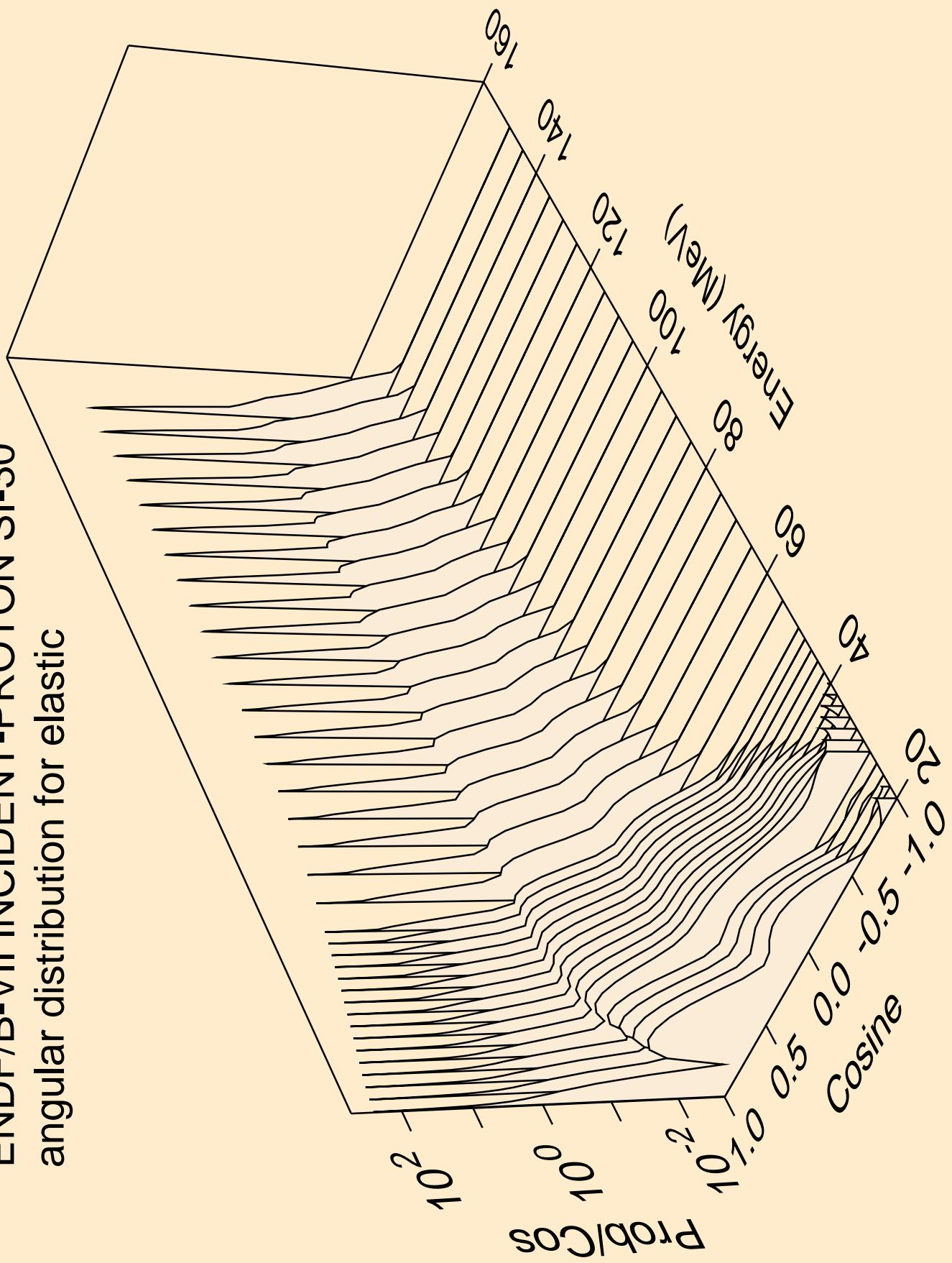
## Threshold reactions



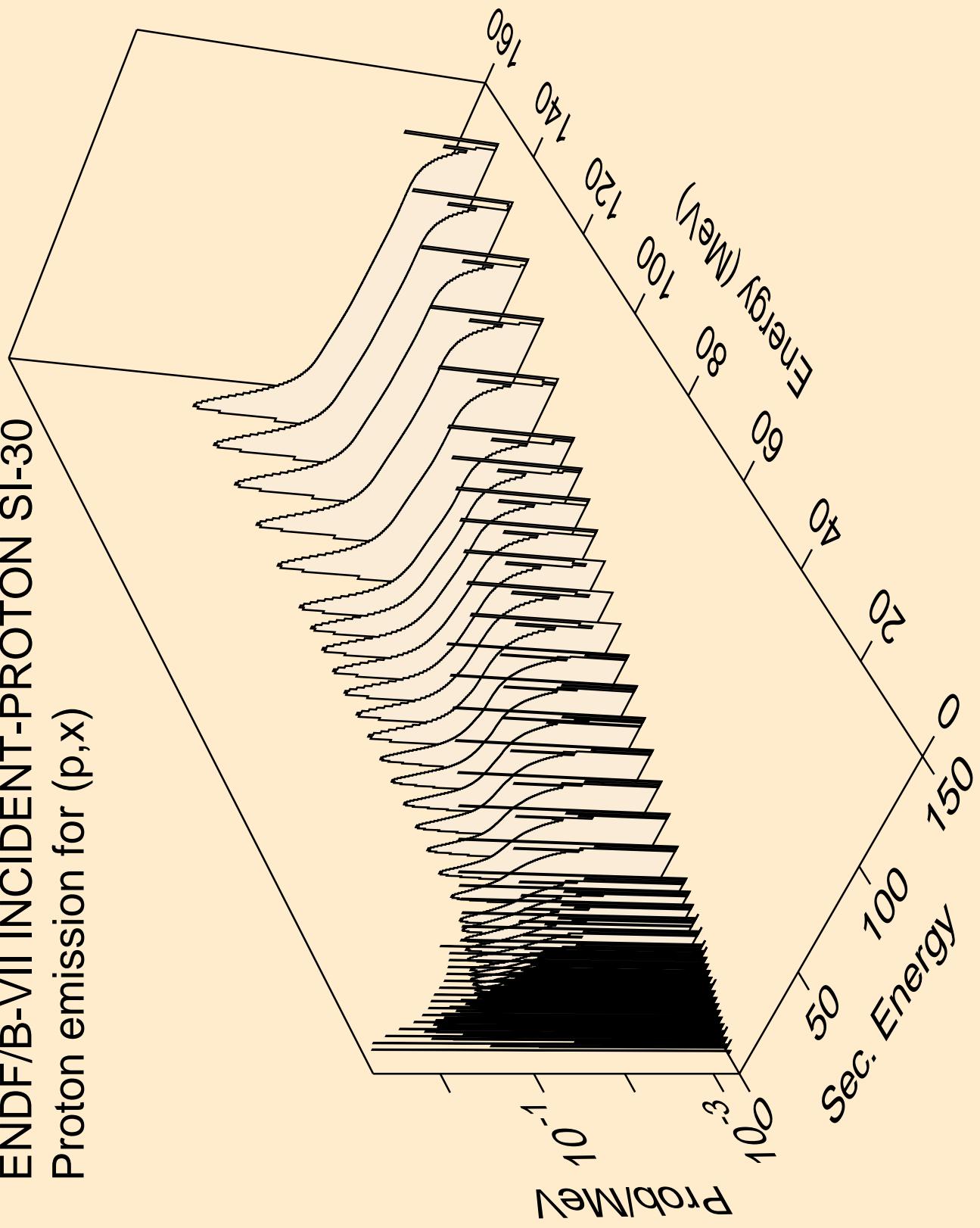
ENDF/B-VII INCIDENT-PROTON SI-30  
angular distribution for elastic



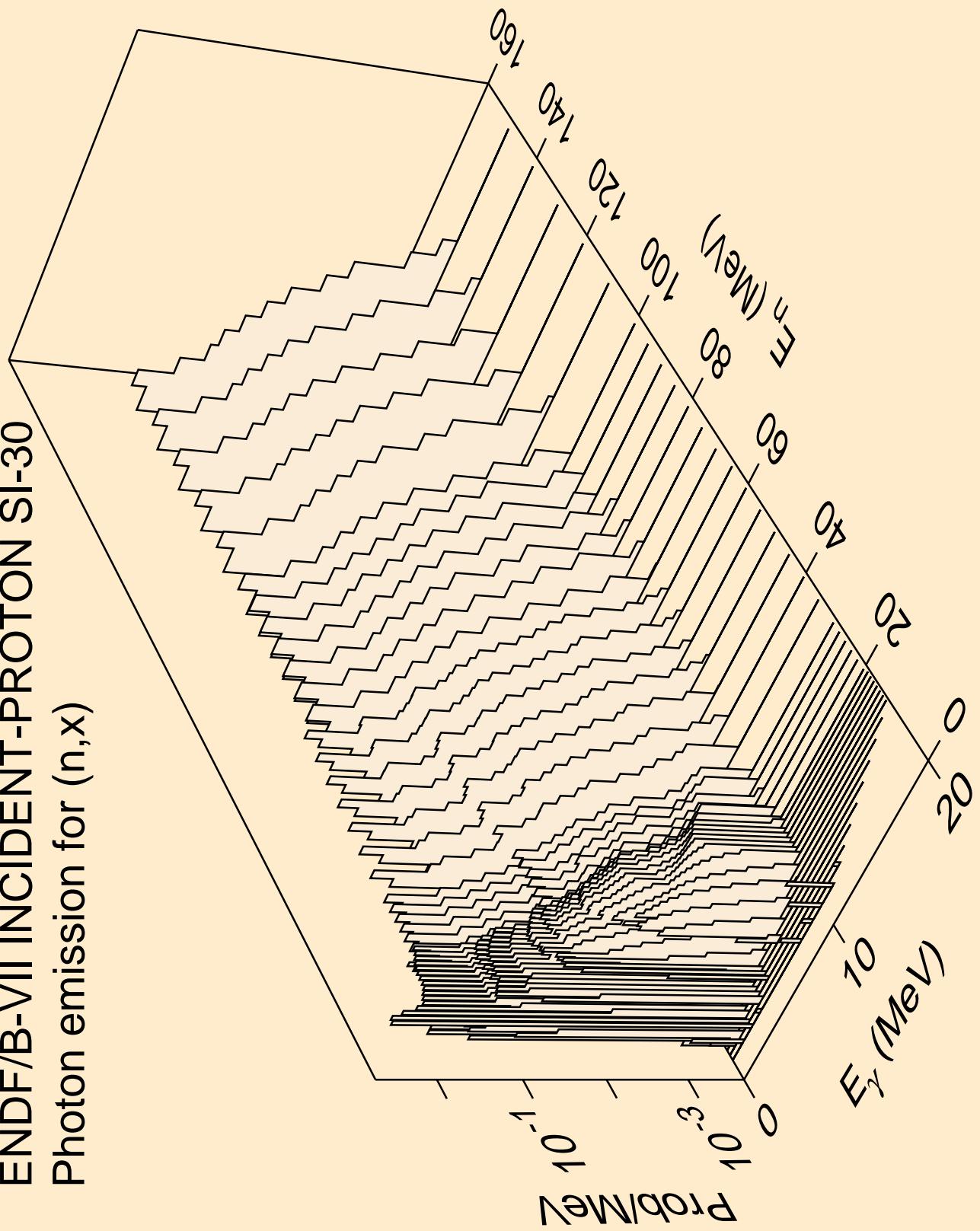
ENDF/B-VII INCIDENT-PROTON SI-30  
angular distribution for elastic



ENDF/B-VII INCIDENT-PROTON SI-30  
Proton emission for  $(p, x)$

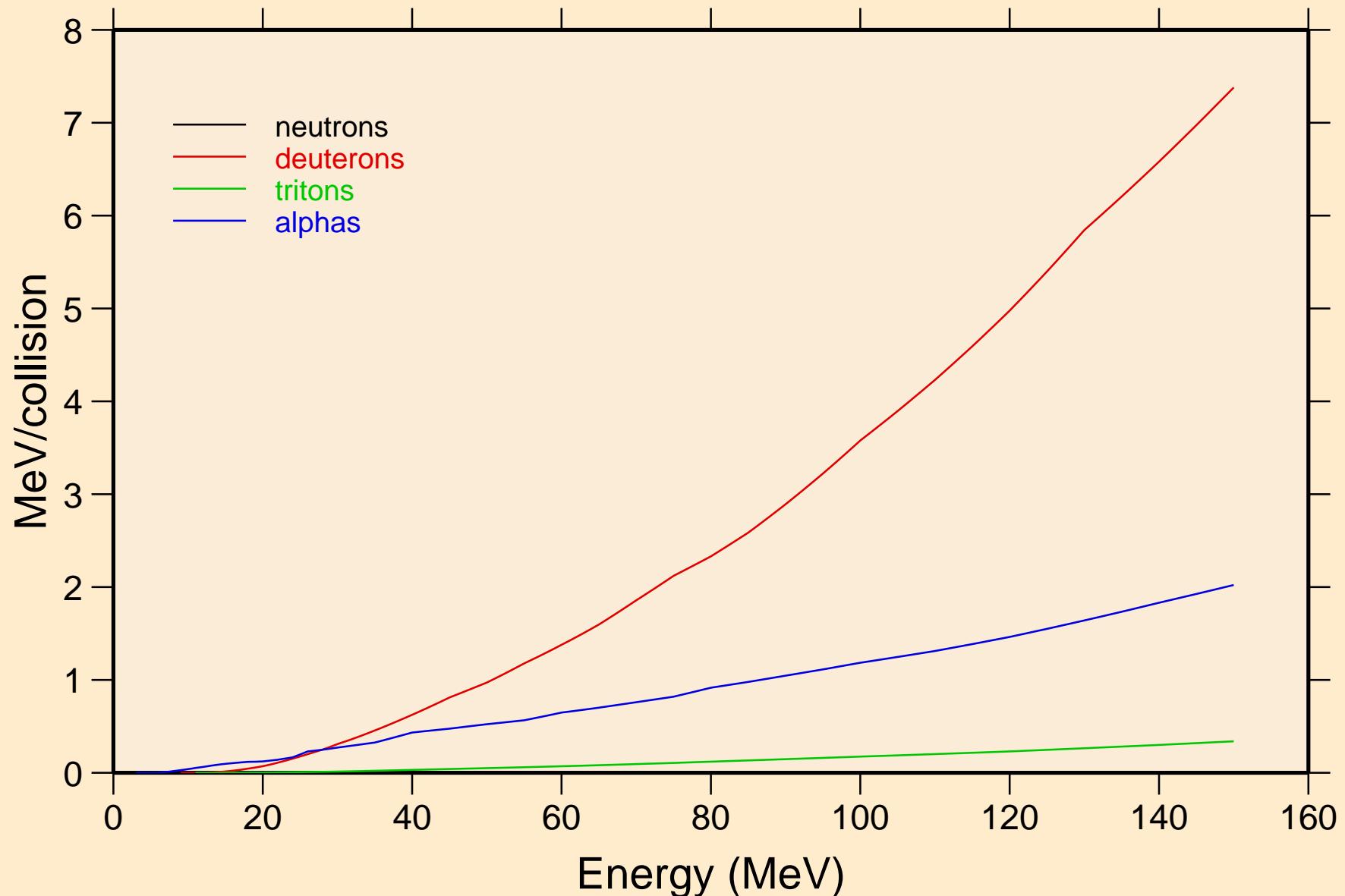


ENDF/B-VII INCIDENT-PROTON SI-30  
Photon emission for ( $n, x$ )



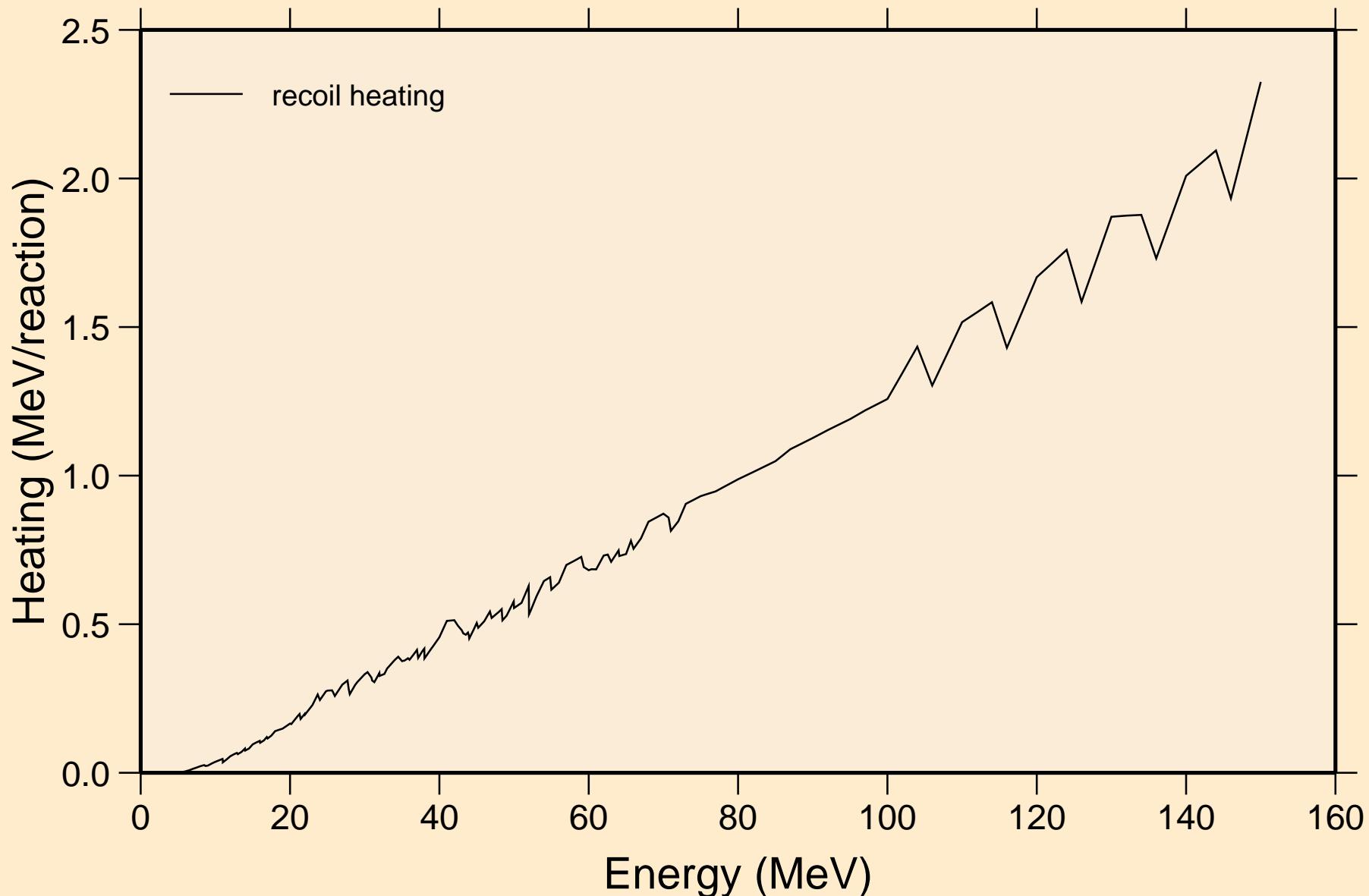
# ENDF/B-VII INCIDENT-PROTON SI-30

## Particle heating contributions



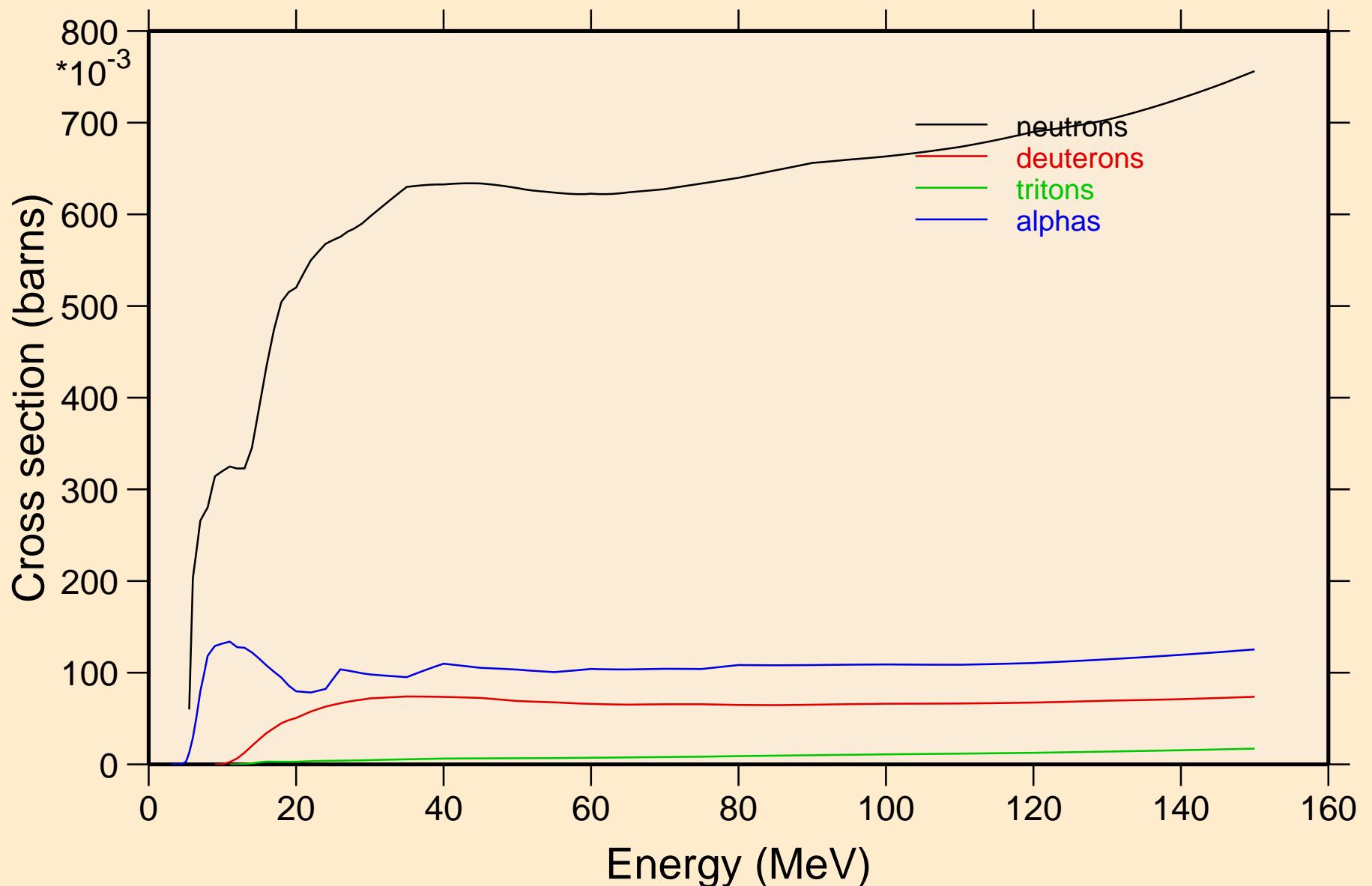
# ENDF/B-VII INCIDENT-PROTON SI-30

## Recoil Heating

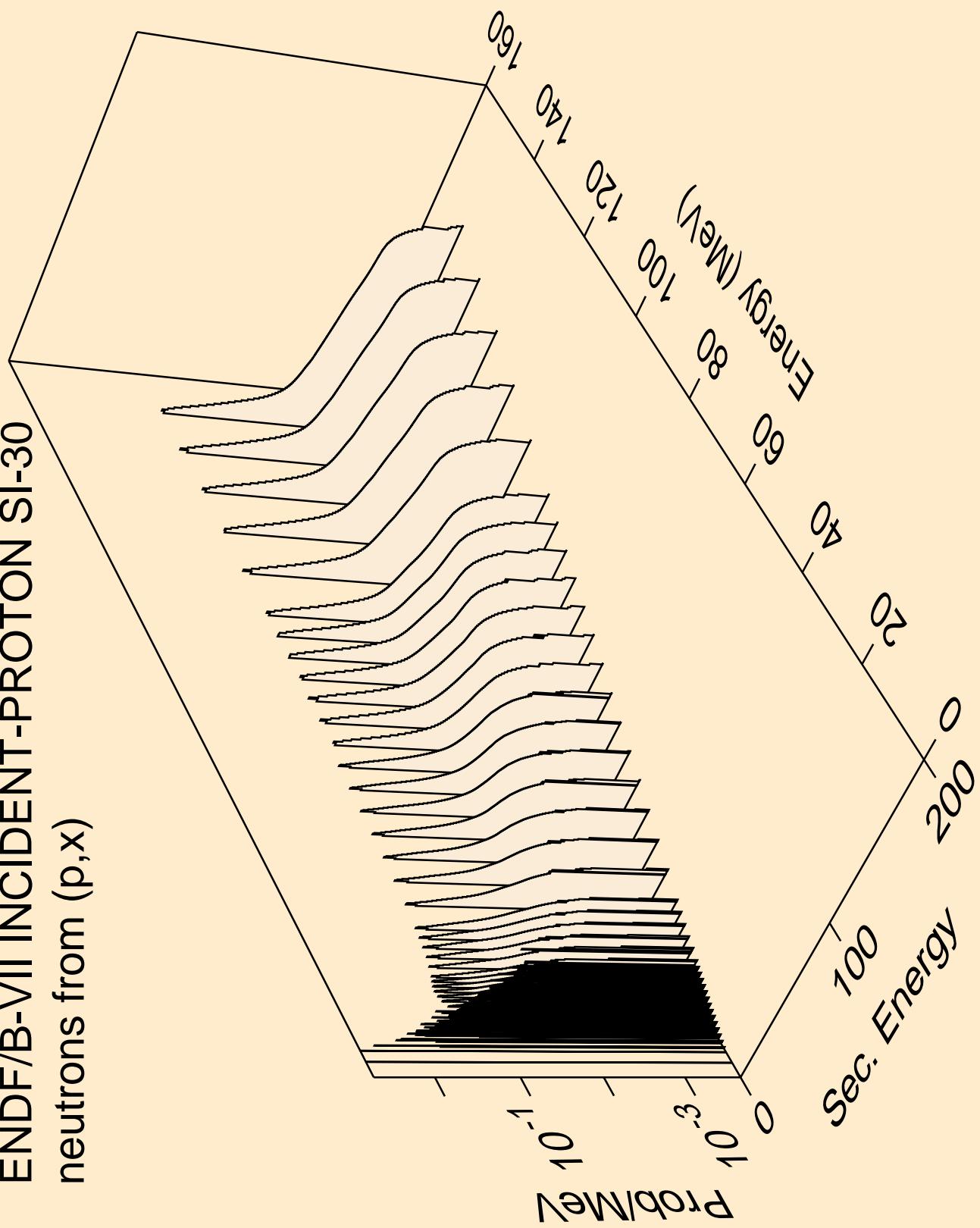


# ENDF/B-VII INCIDENT-PROTON SI-30

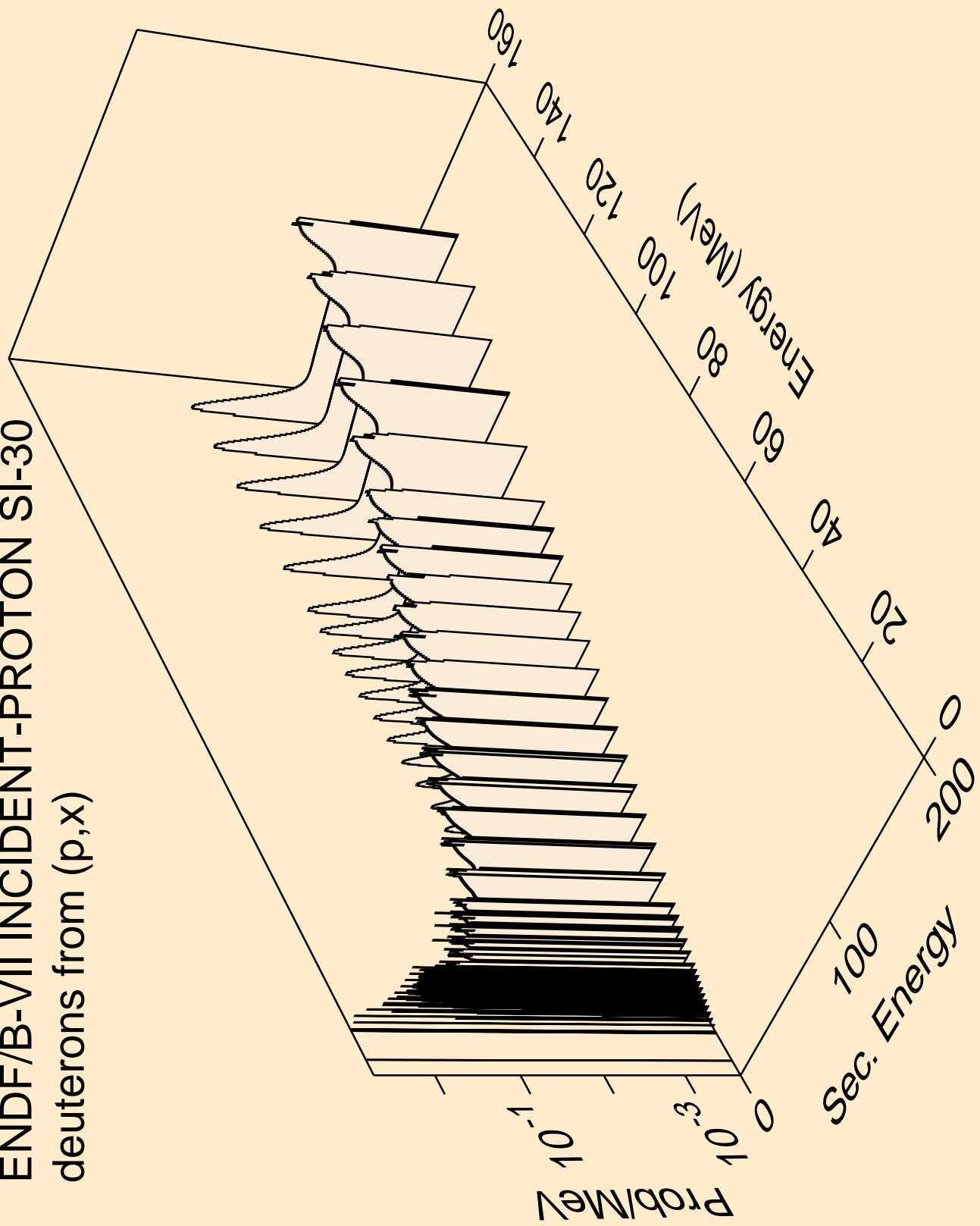
## Particle production cross sections



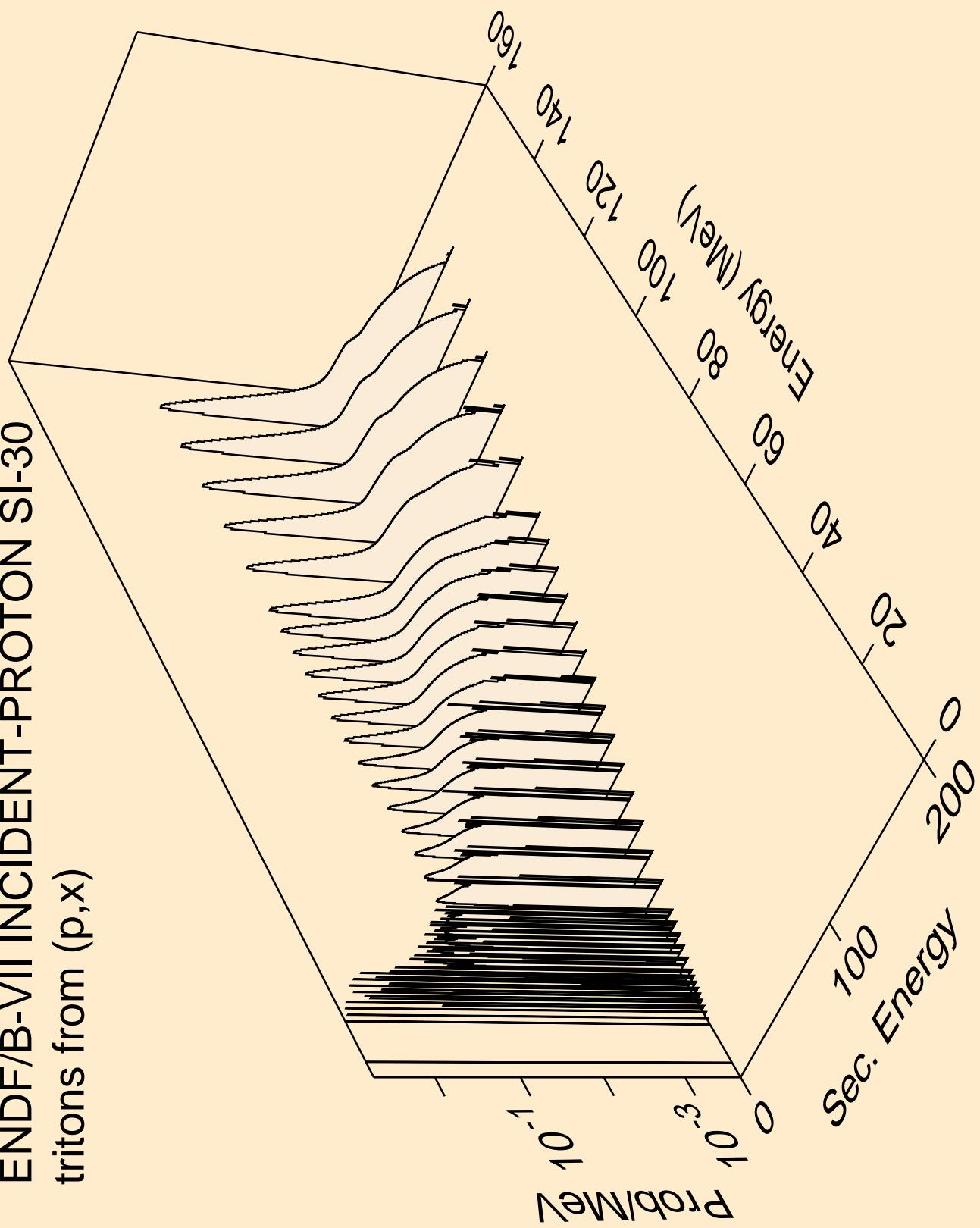
ENDF/B-VII INCIDENT-PROTON SI-30  
neutrons from ( $p, \chi$ )



ENDF/B-VII INCIDENT-PROTON SI-30  
deuterons from ( $p,x$ )



ENDF/B-VII INCIDENT-PROTON SI-30  
tritons from ( $p, \chi$ )



ENDF/B-VII INCIDENT-PROTON SI-30  
alphas from ( $p, \chi$ )

