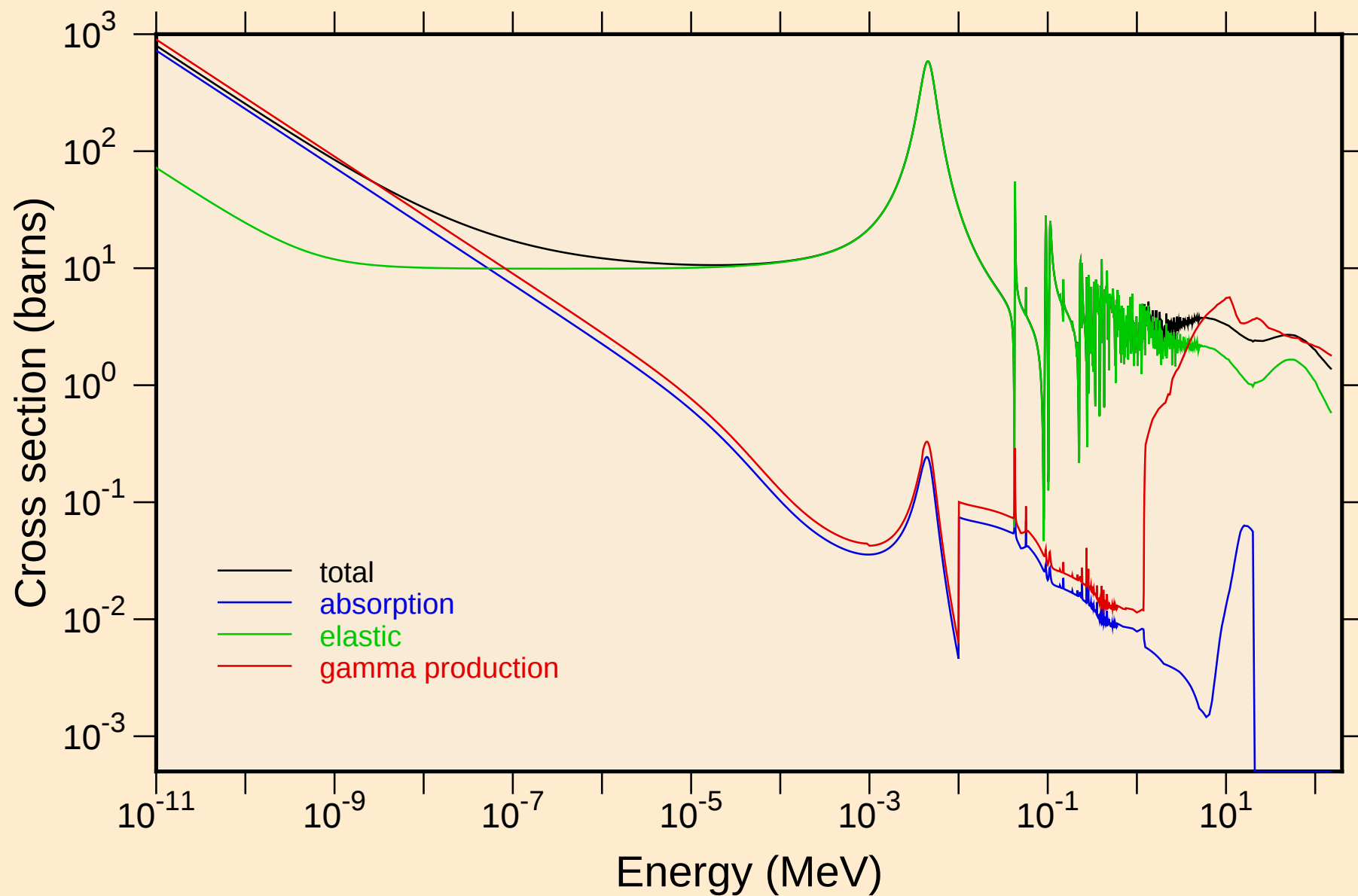
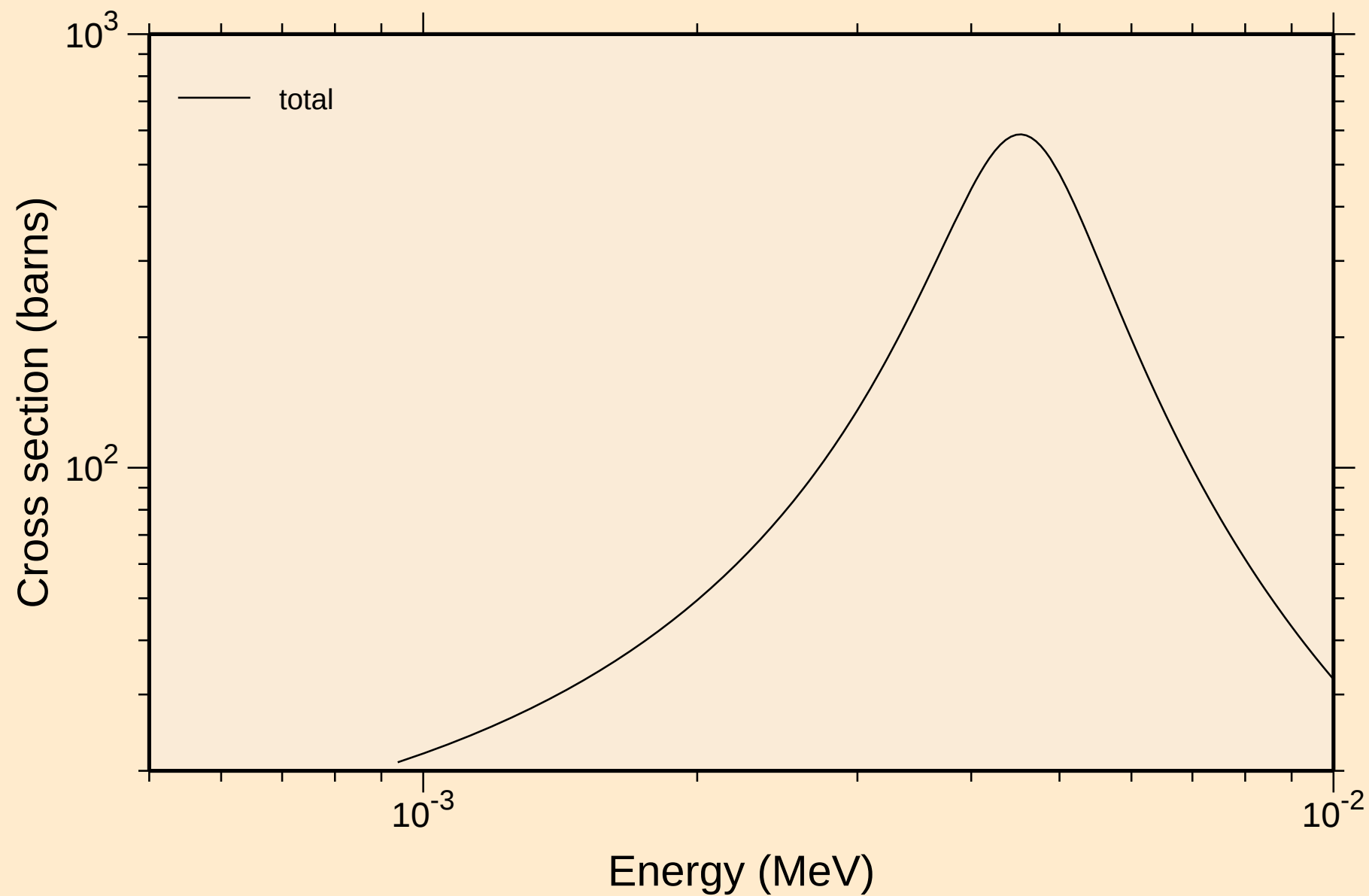


# ENDF/B-VI NI-62H

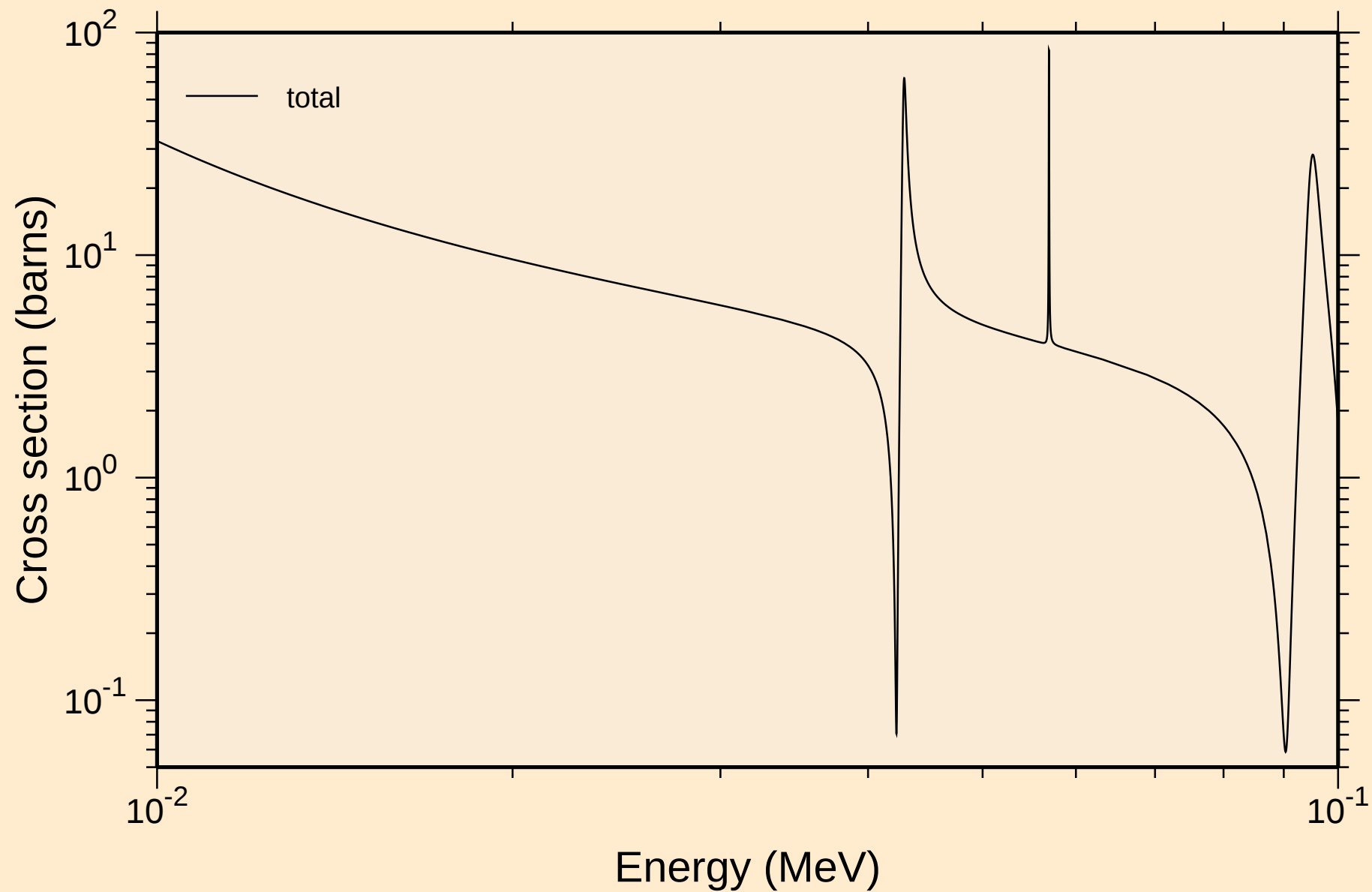
## Principal cross sections



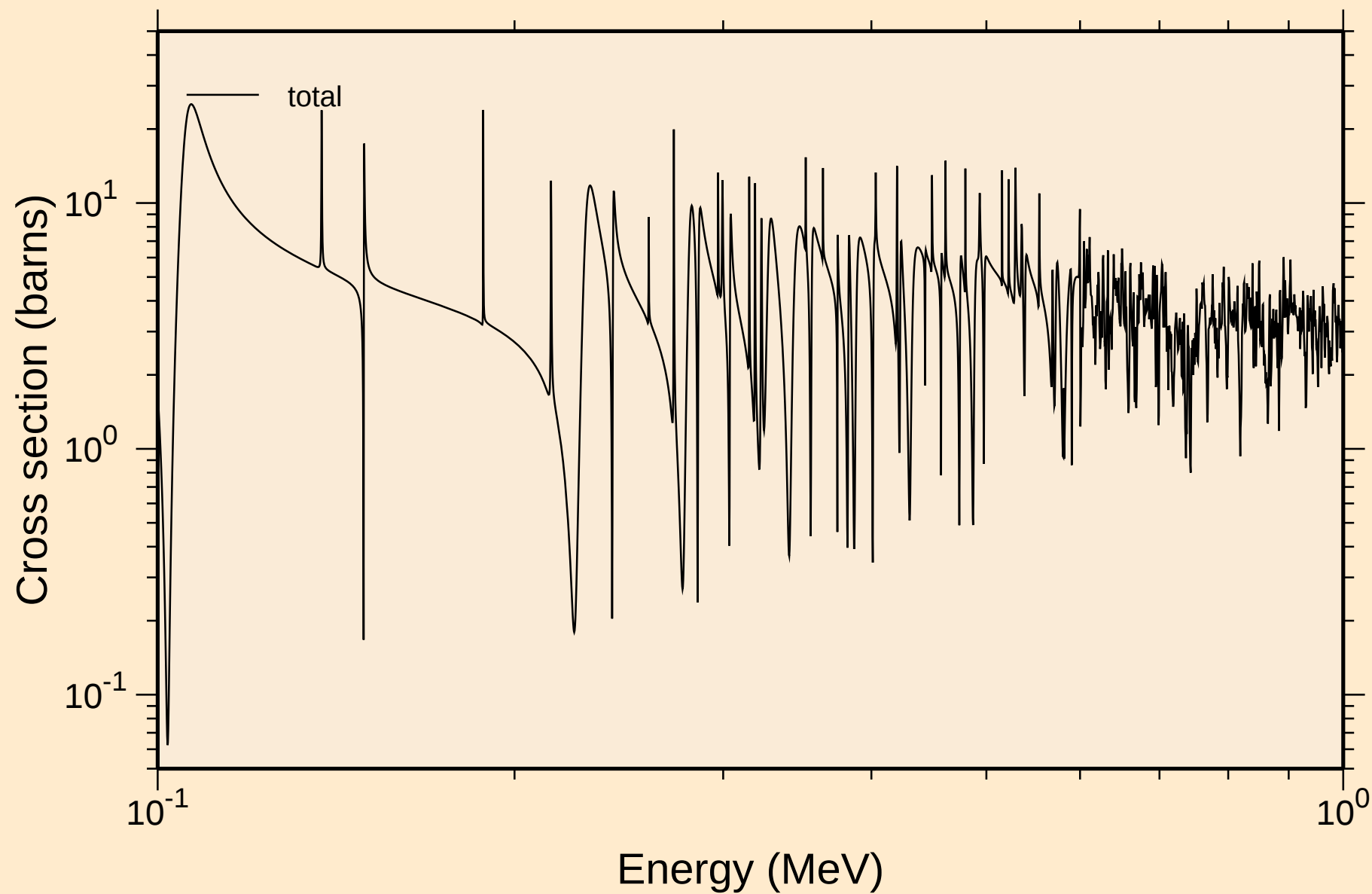
ENDF/B-VI NI-62H  
resonance total cross section



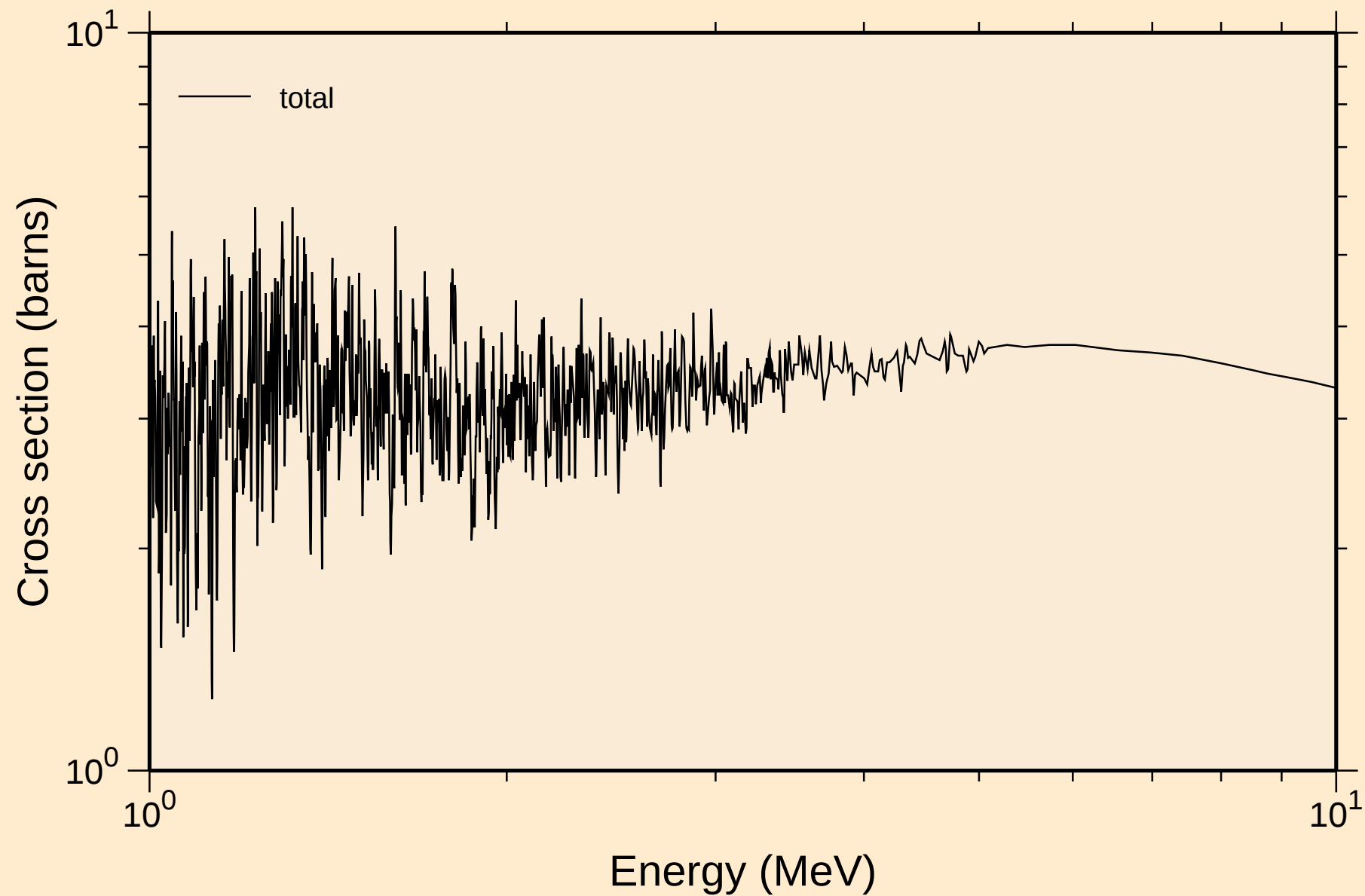
ENDF/B-VI NI-62H  
resonance total cross section



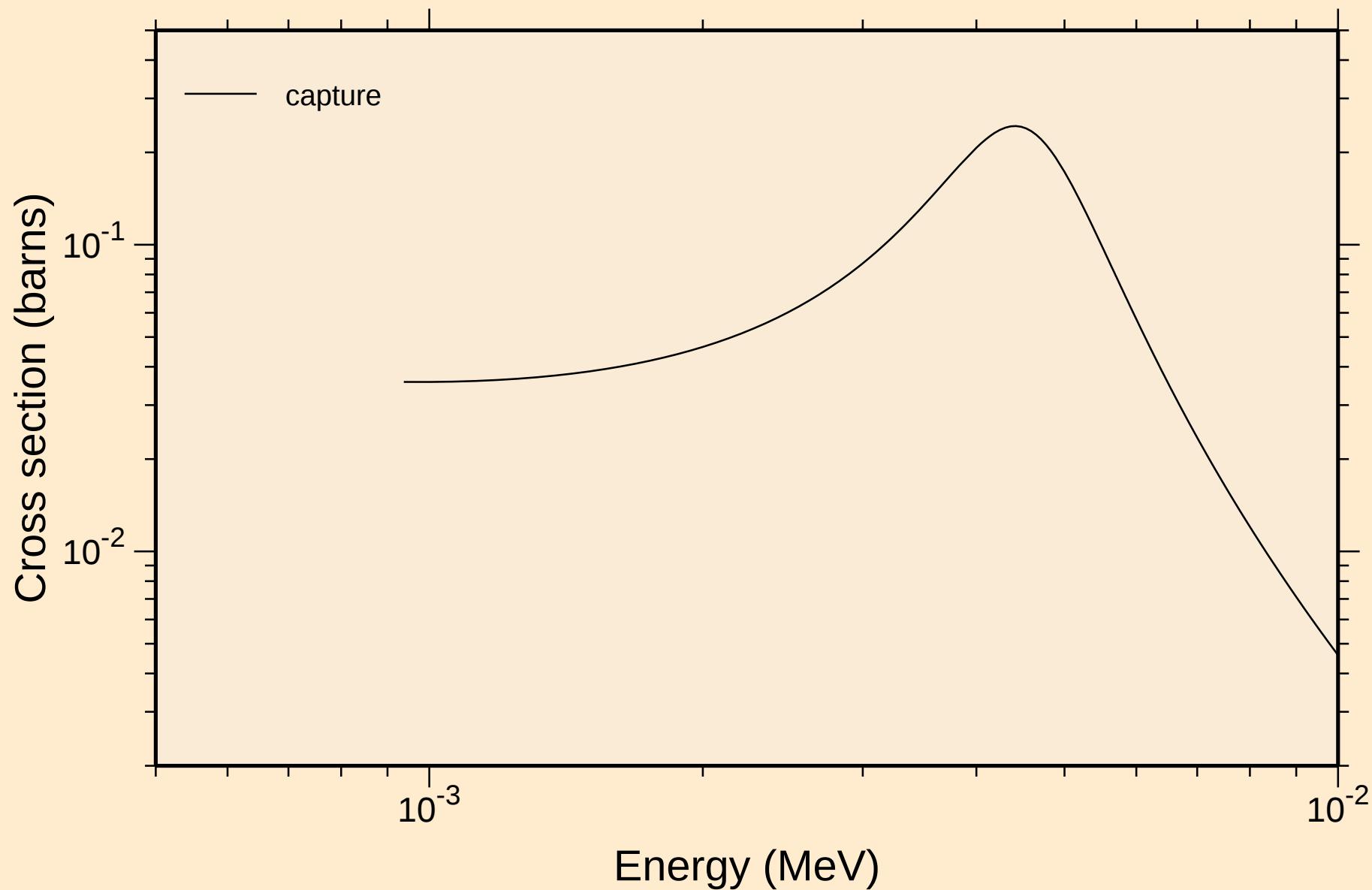
ENDF/B-VI NI-62H  
resonance total cross section



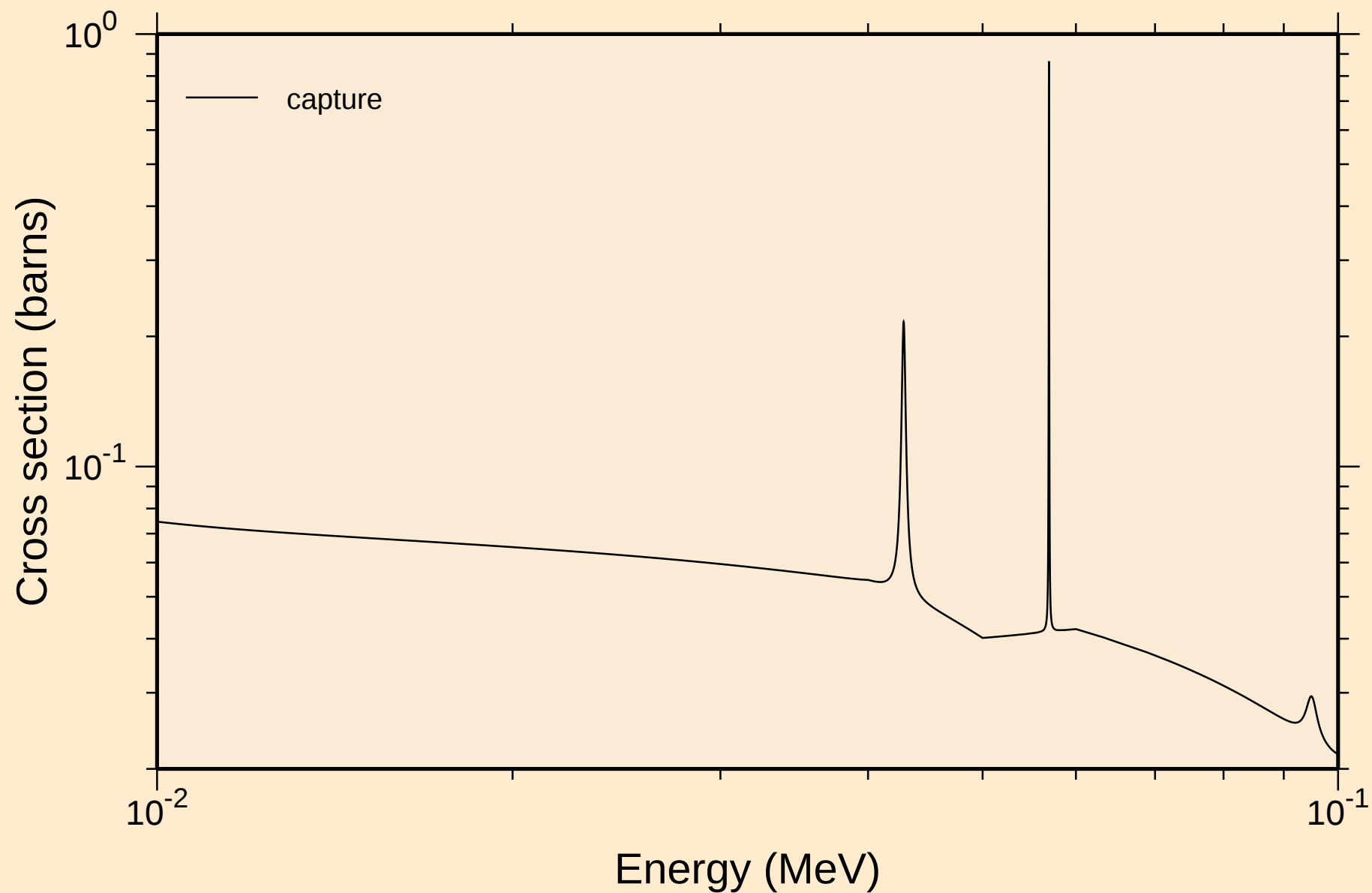
ENDF/B-VI NI-62H  
resonance total cross section



ENDF/B-VI NI-62H  
resonance absorption cross sections

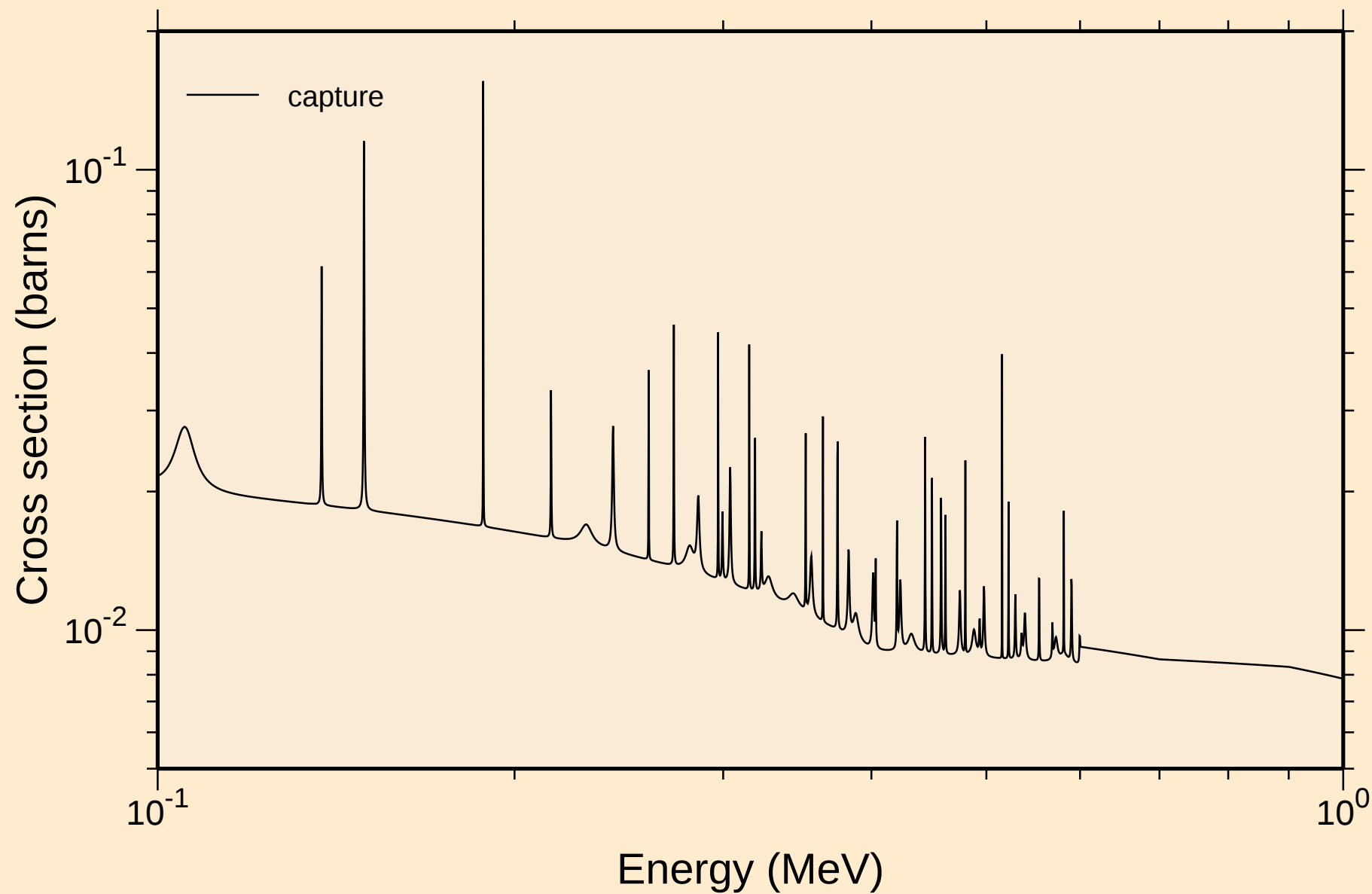


ENDF/B-VI NI-62H  
resonance absorption cross sections

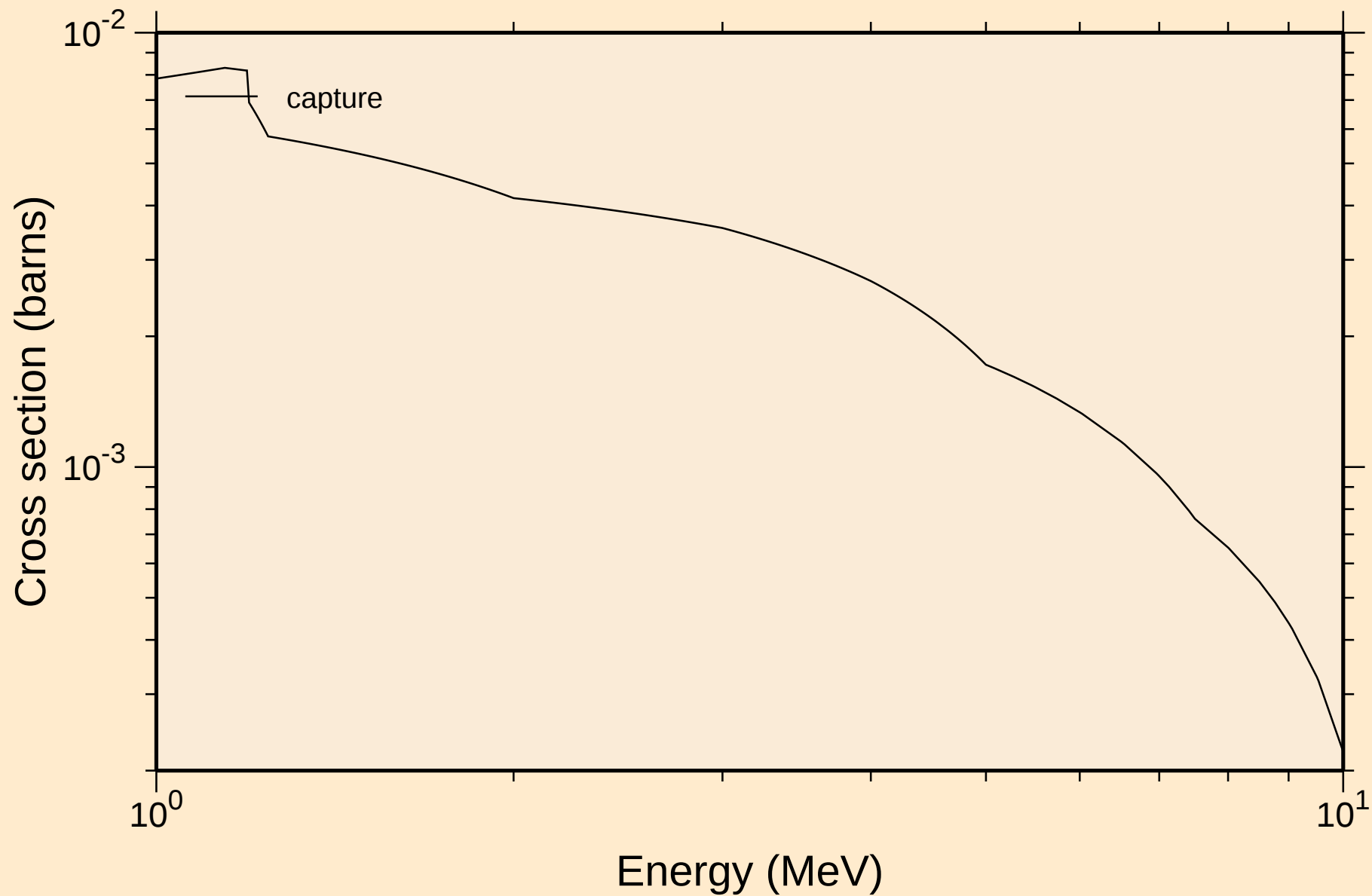


# ENDF/B-VI NI-62H

## resonance absorption cross sections

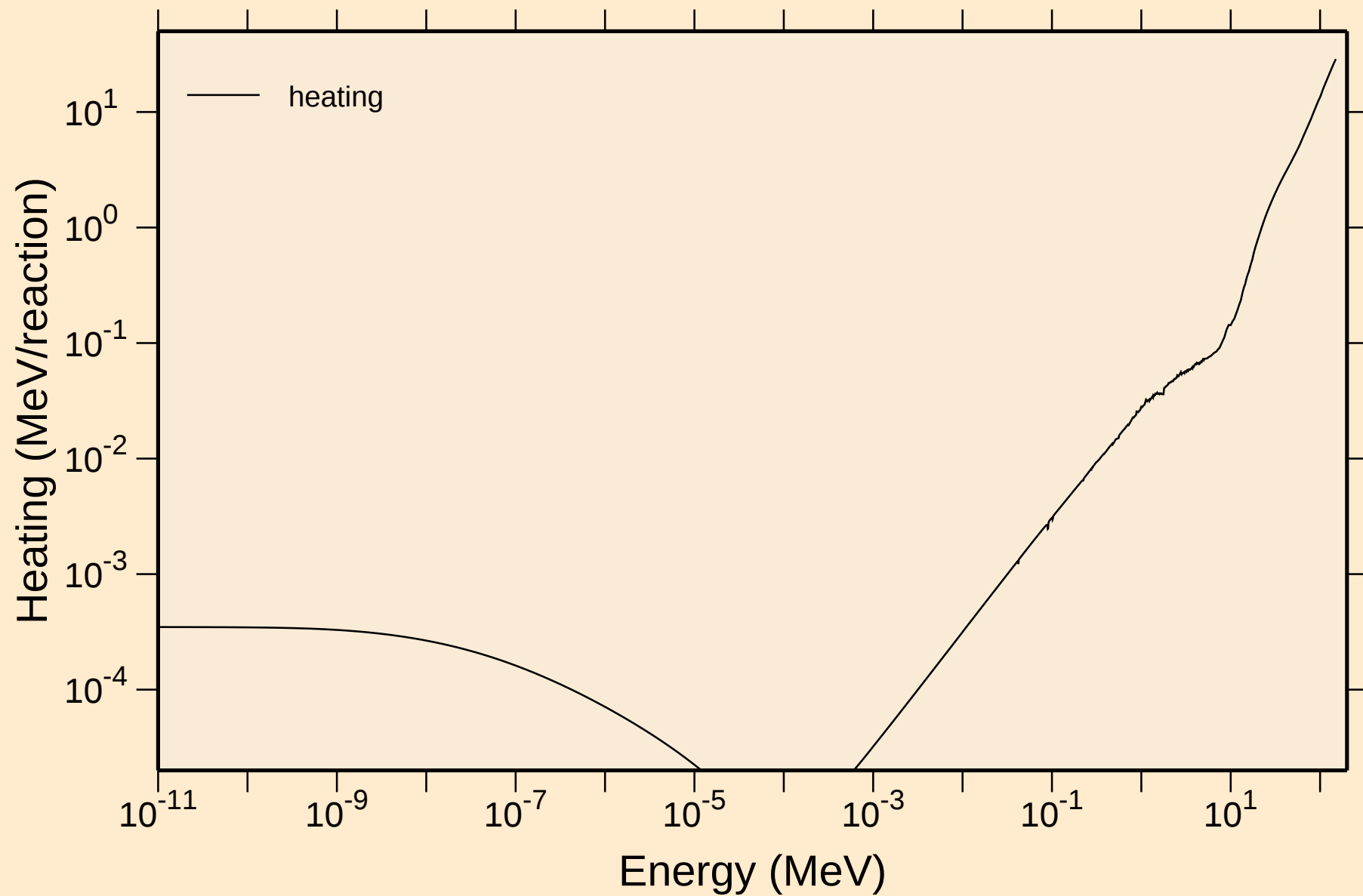


ENDF/B-VI NI-62H  
resonance absorption cross sections



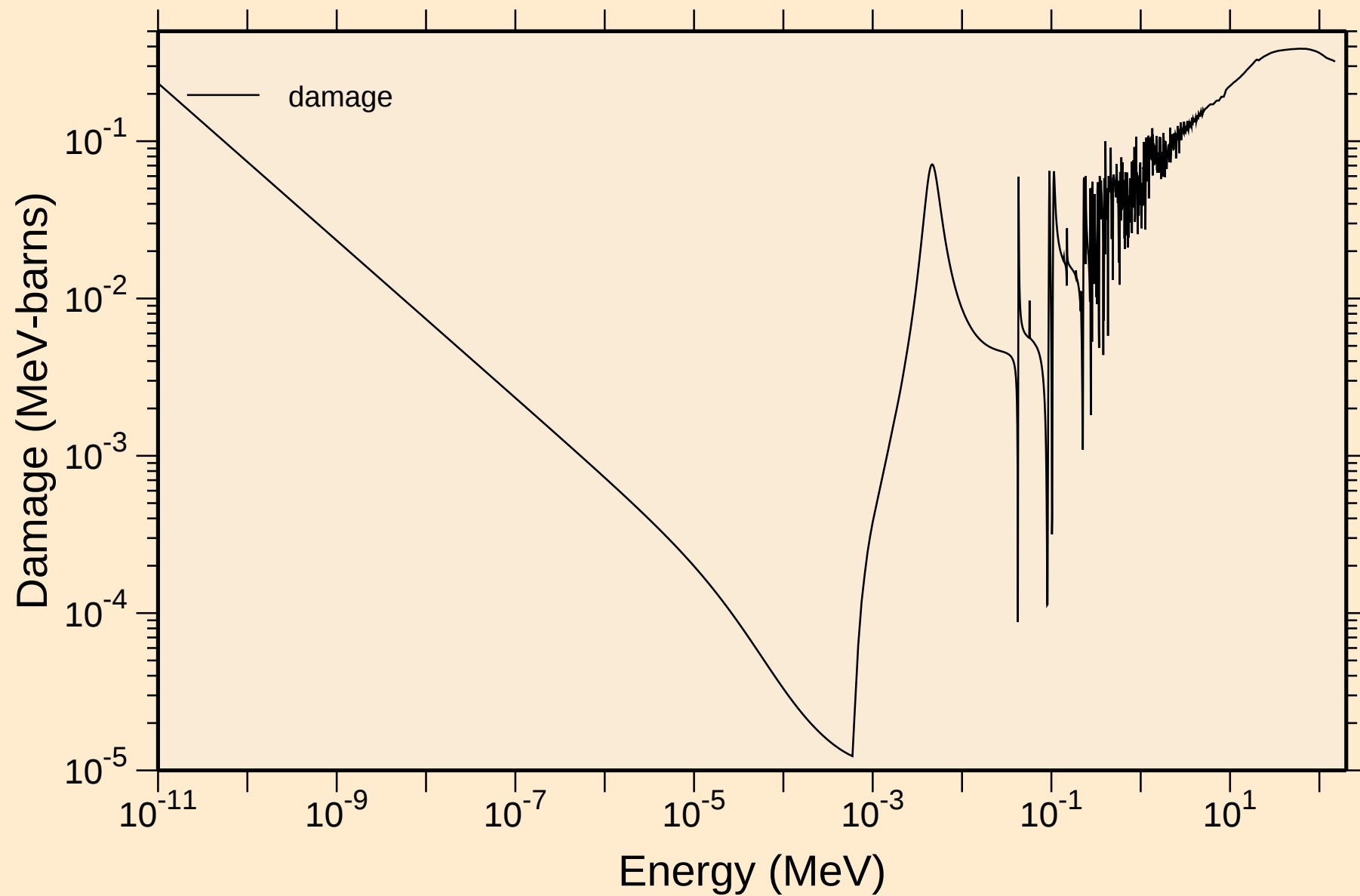
# ENDF/B-VI NI-62H

## Heating

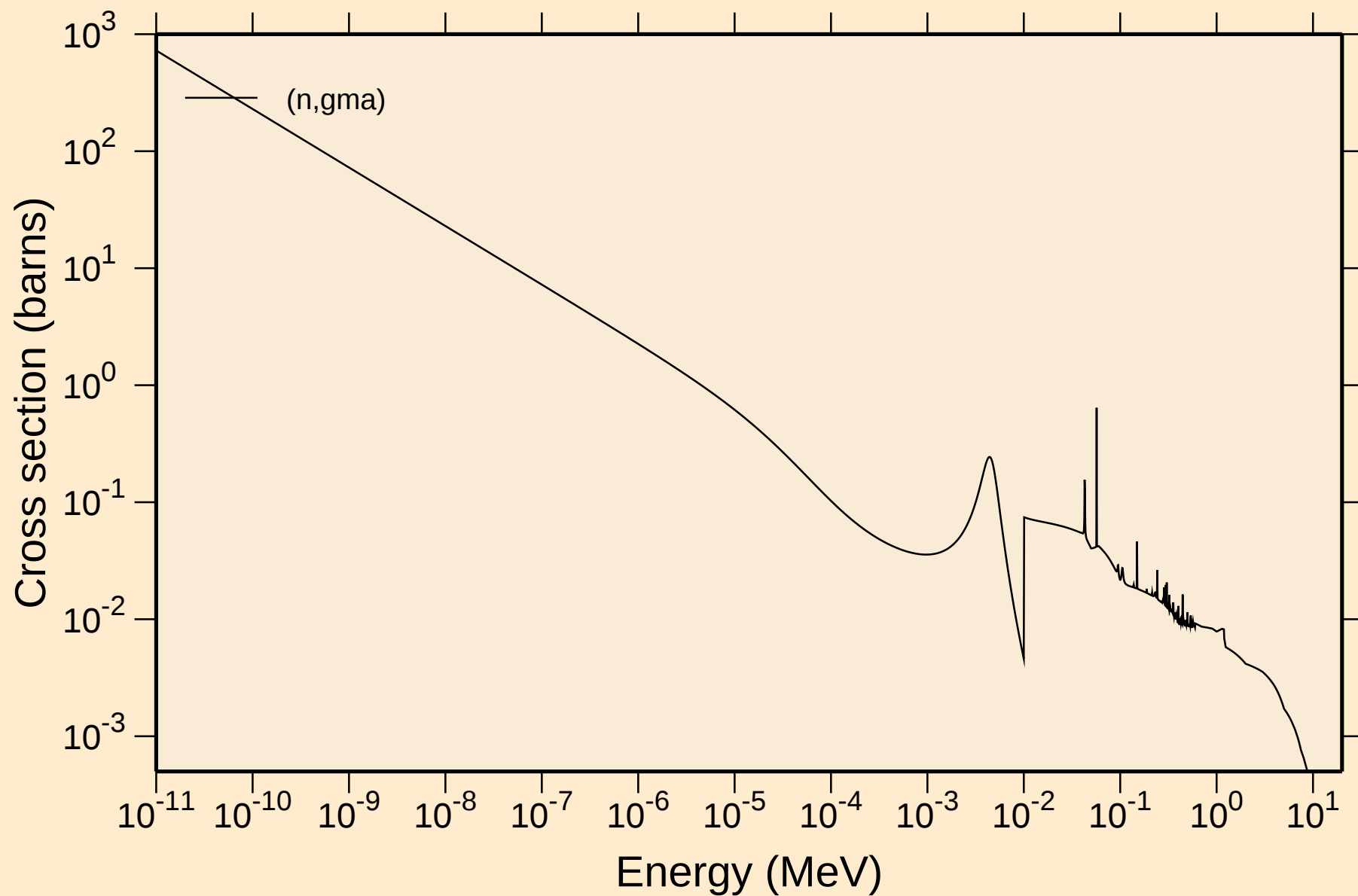


ENDF/B-VI NI-62H

Damage

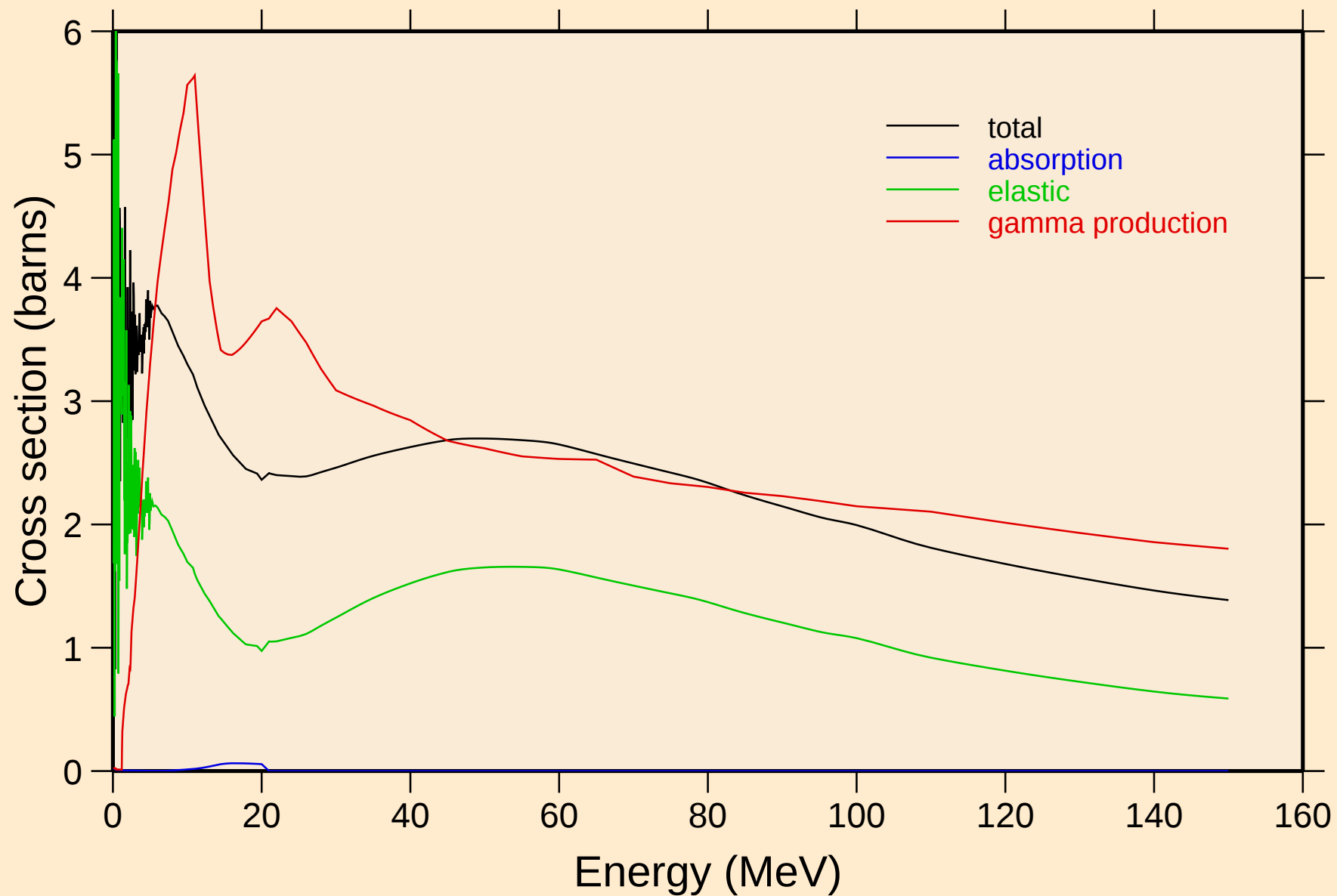


ENDF/B-VI NI-62H  
Non-threshold reactions



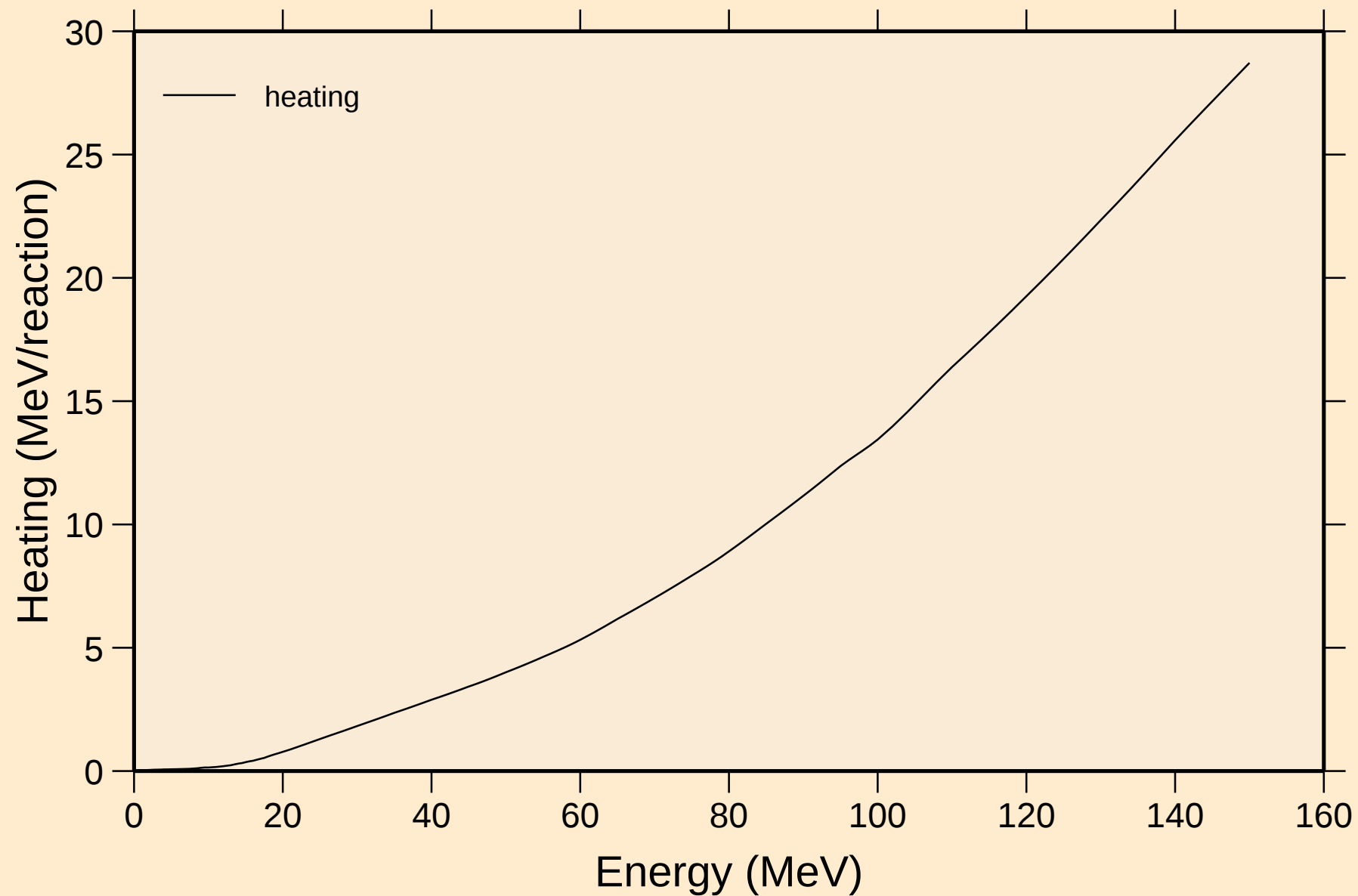
# ENDF/B-VI NI-62H

## Principal cross sections



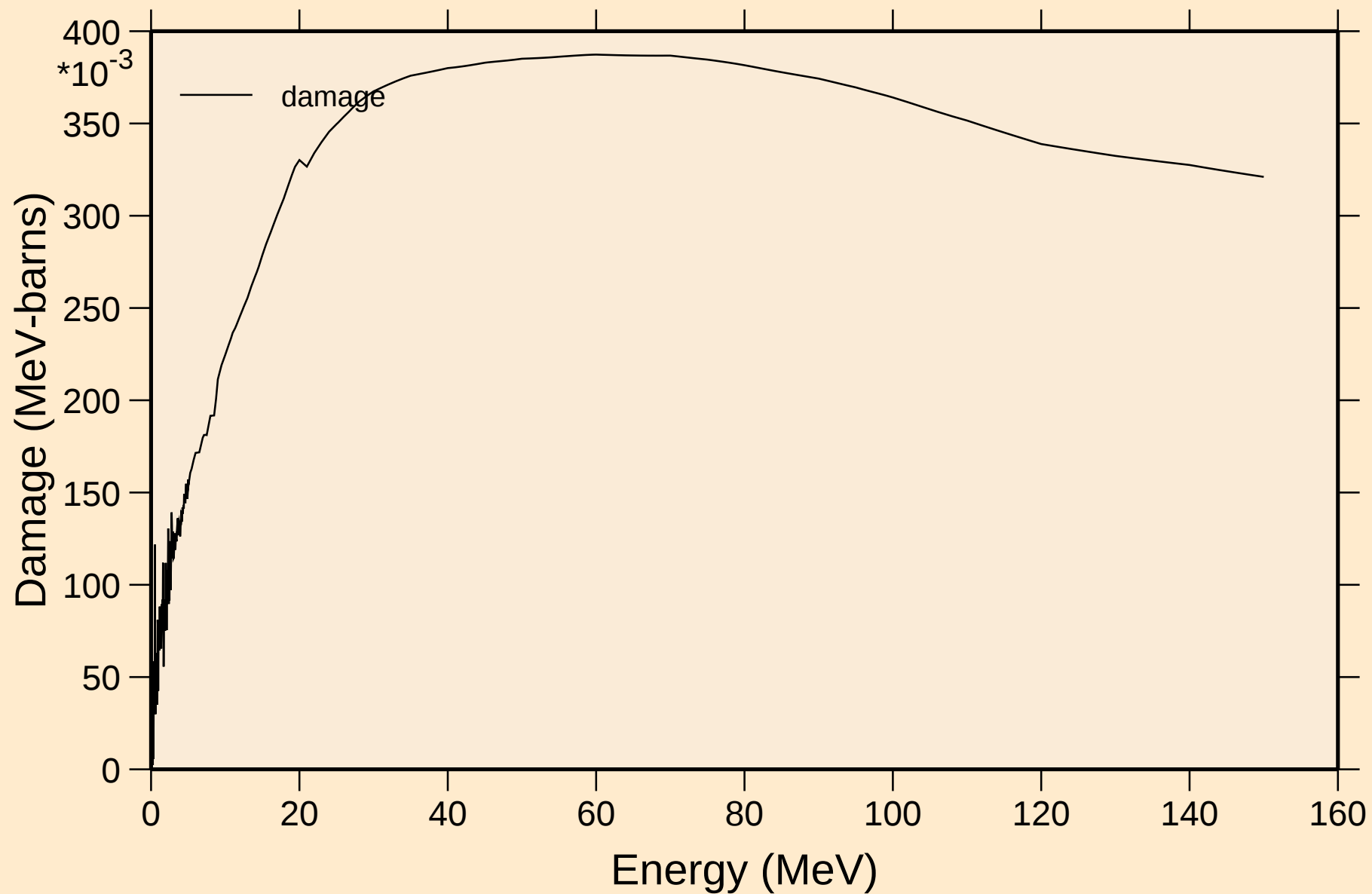
# ENDF/B-VI NI-62H

## Heating



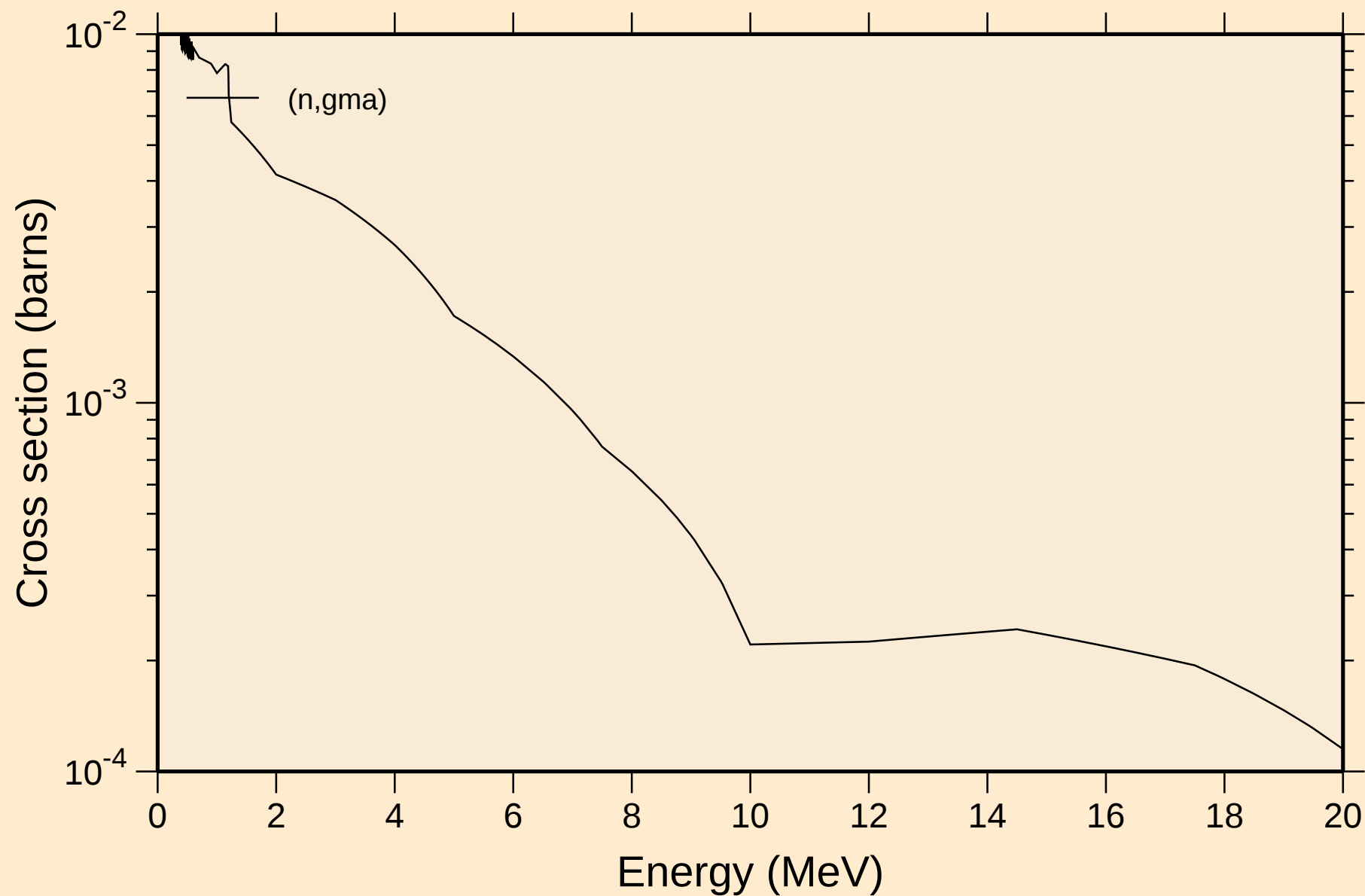
# ENDF/B-VI NI-62H

## Damage



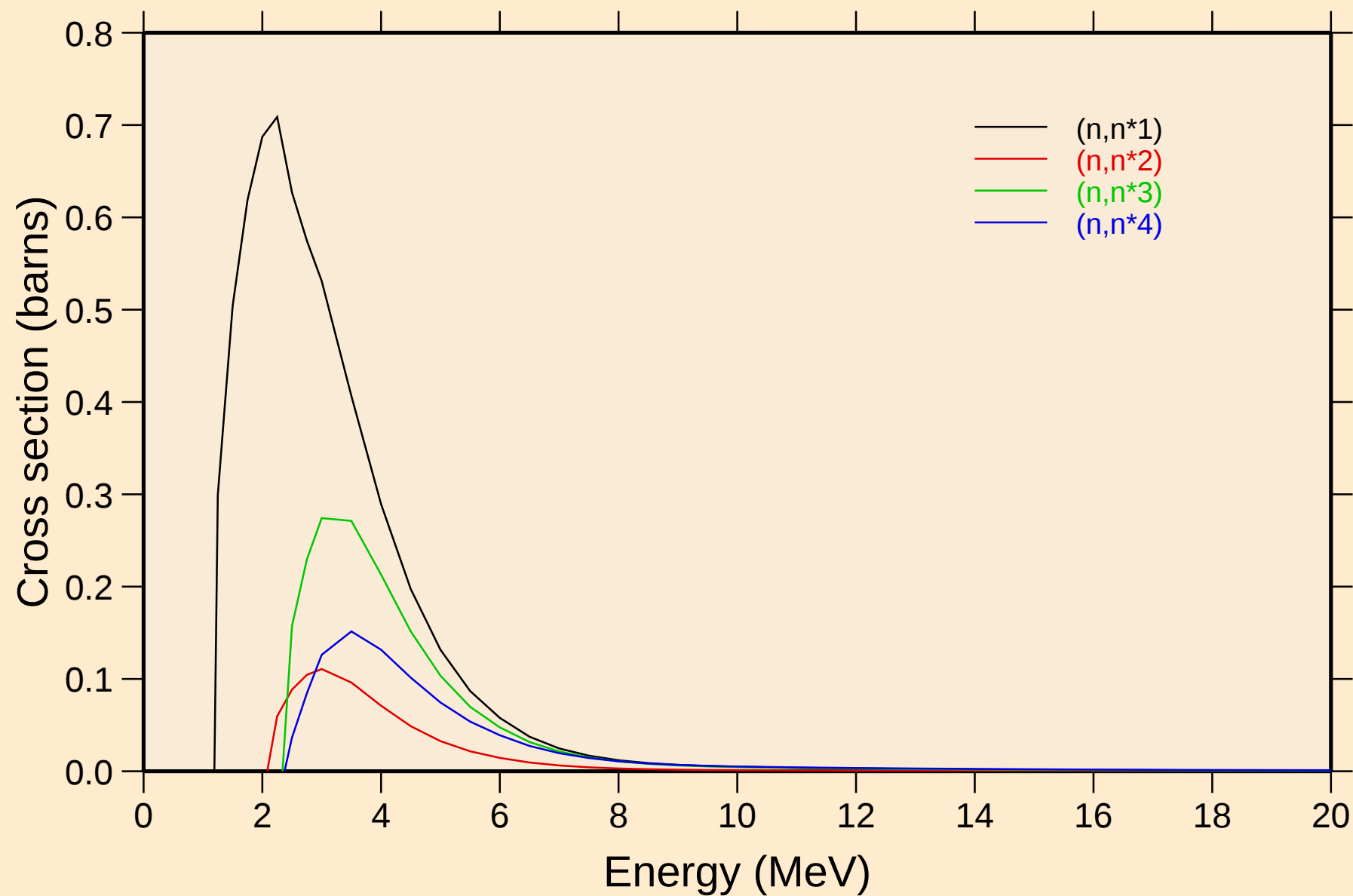
ENDF/B-VI NI-62H

Non-threshold reactions



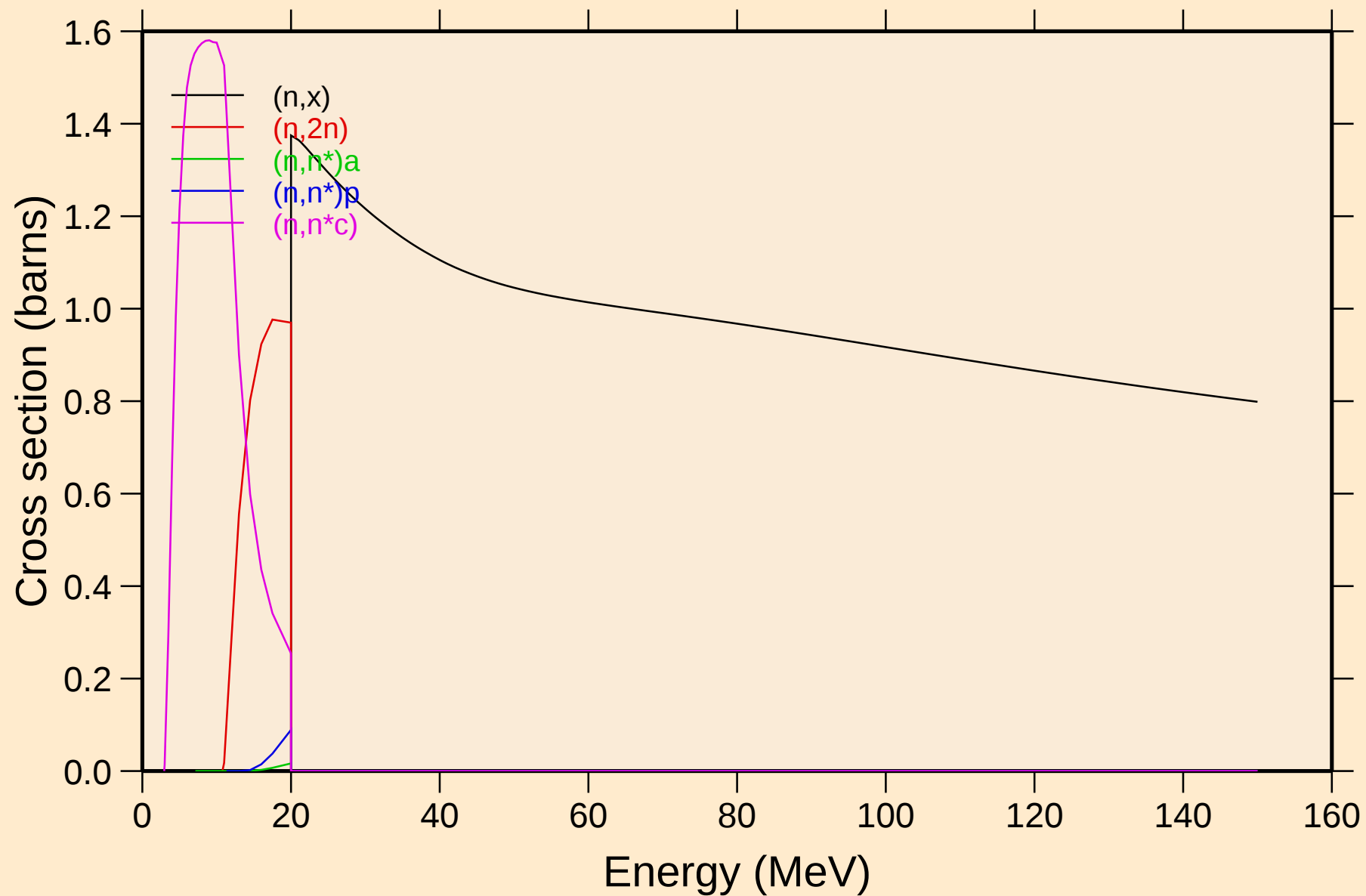
# ENDF/B-VI NI-62H

## Inelastic levels



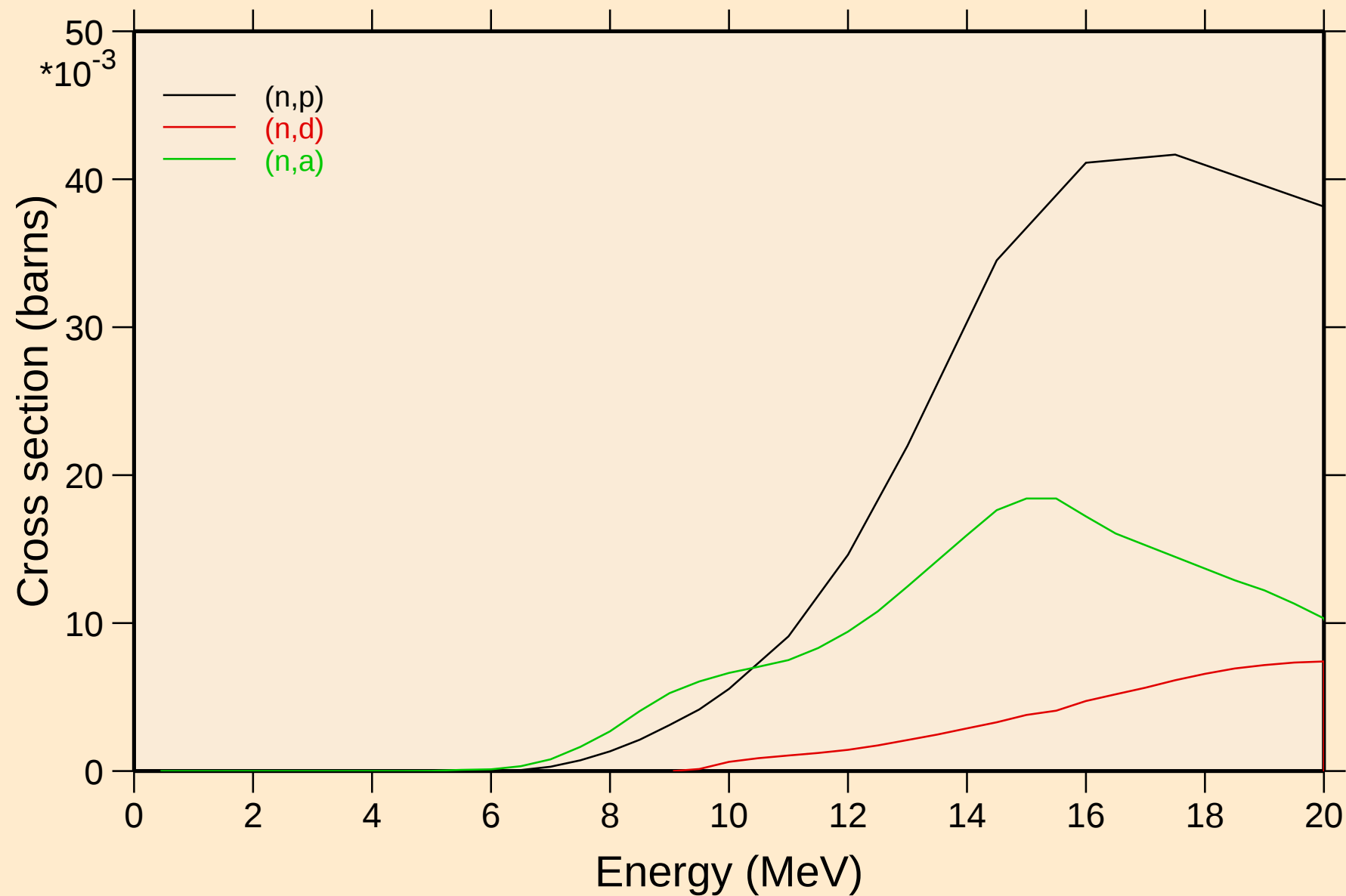
# ENDF/B-VI NI-62H

## Threshold reactions



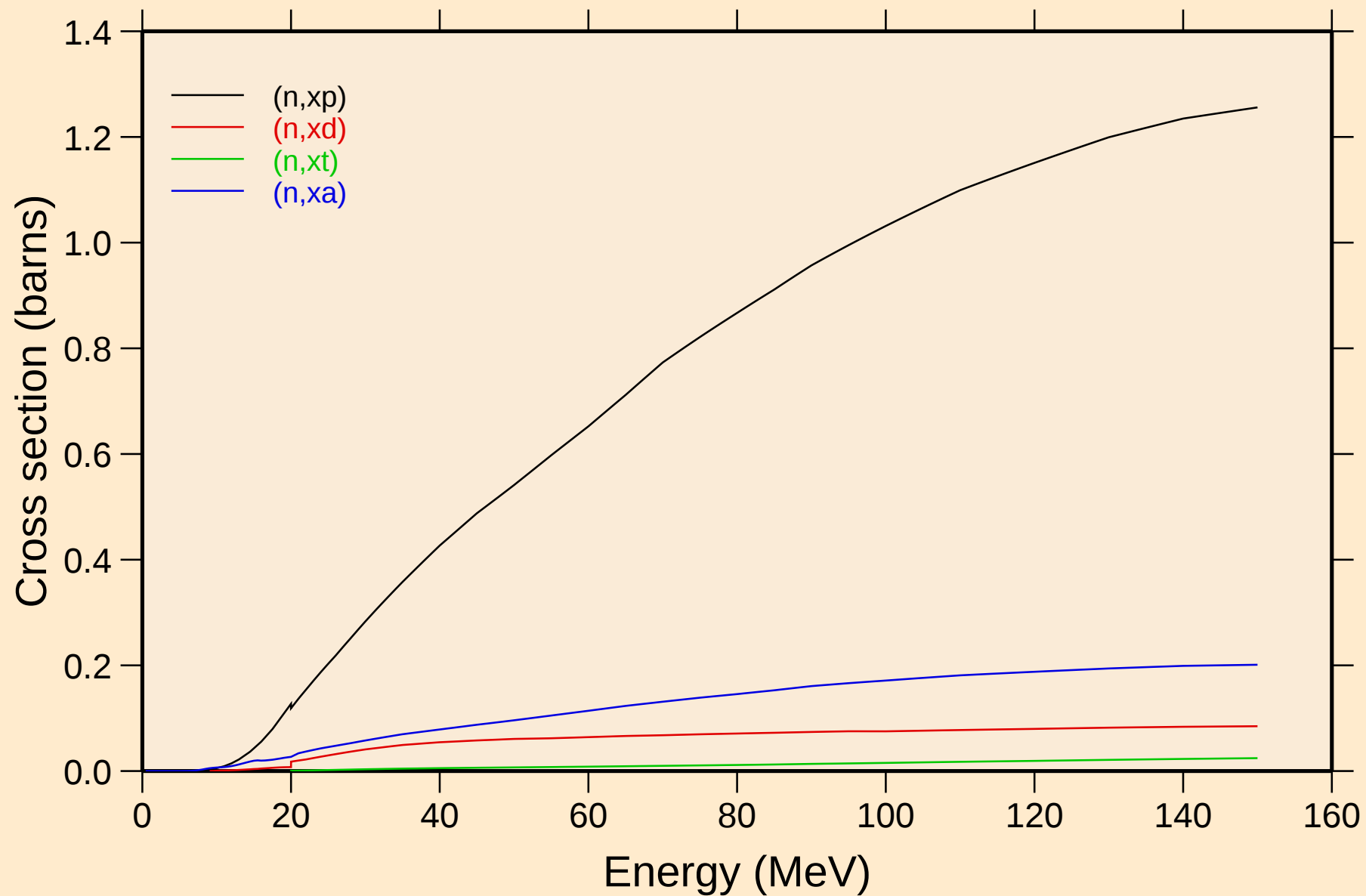
# ENDF/B-VI NI-62H

## Threshold reactions

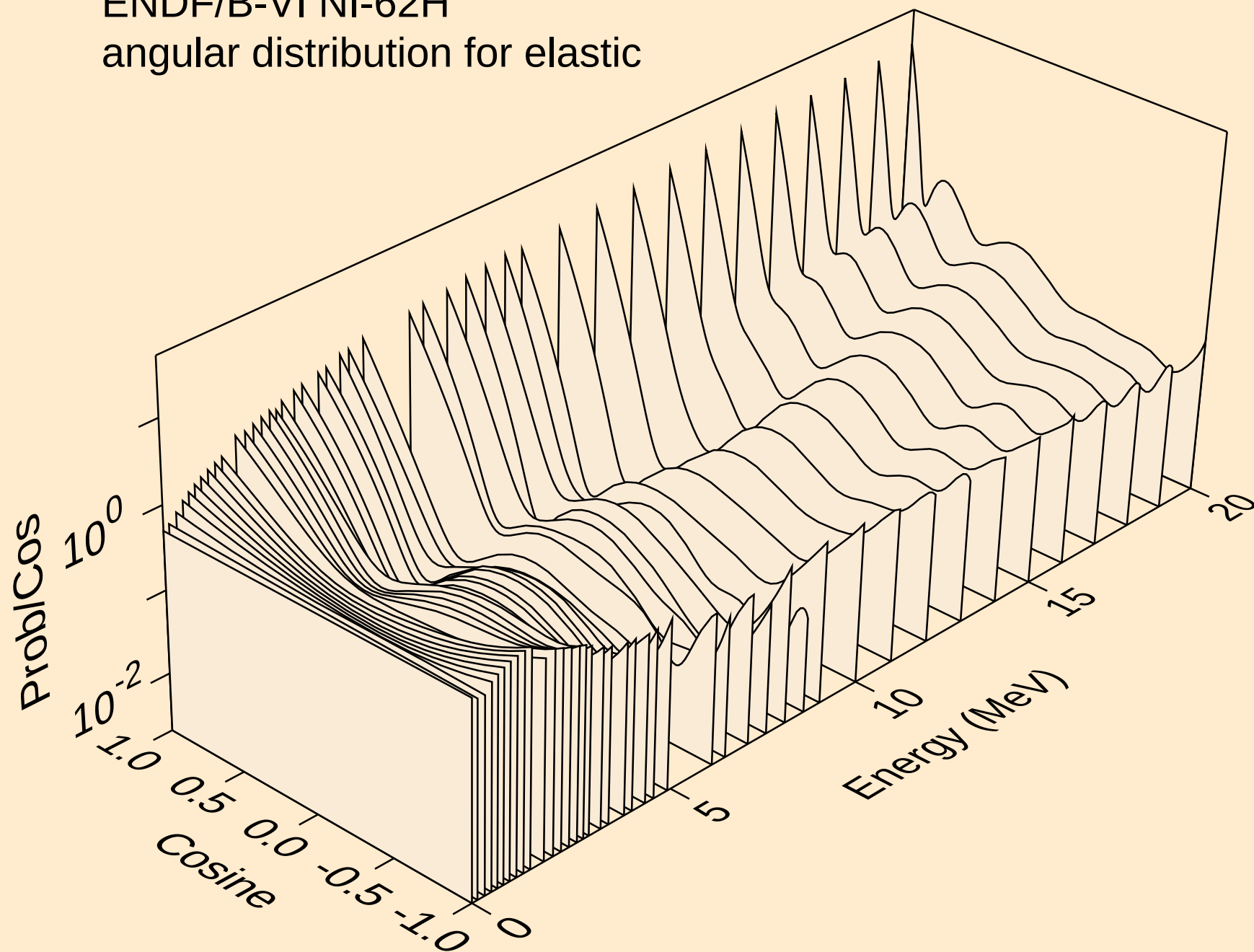


# ENDF/B-VI NI-62H

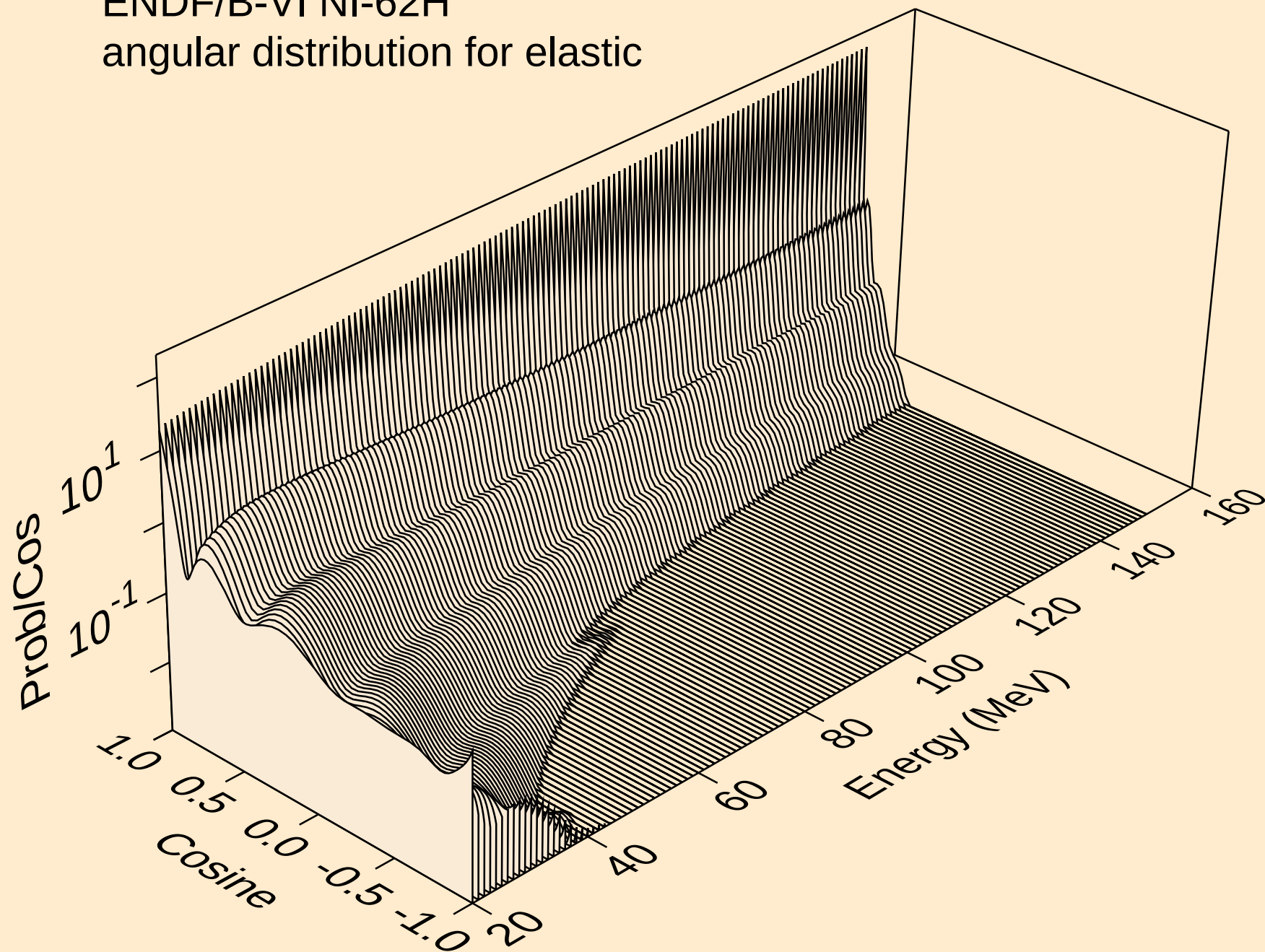
## Threshold reactions



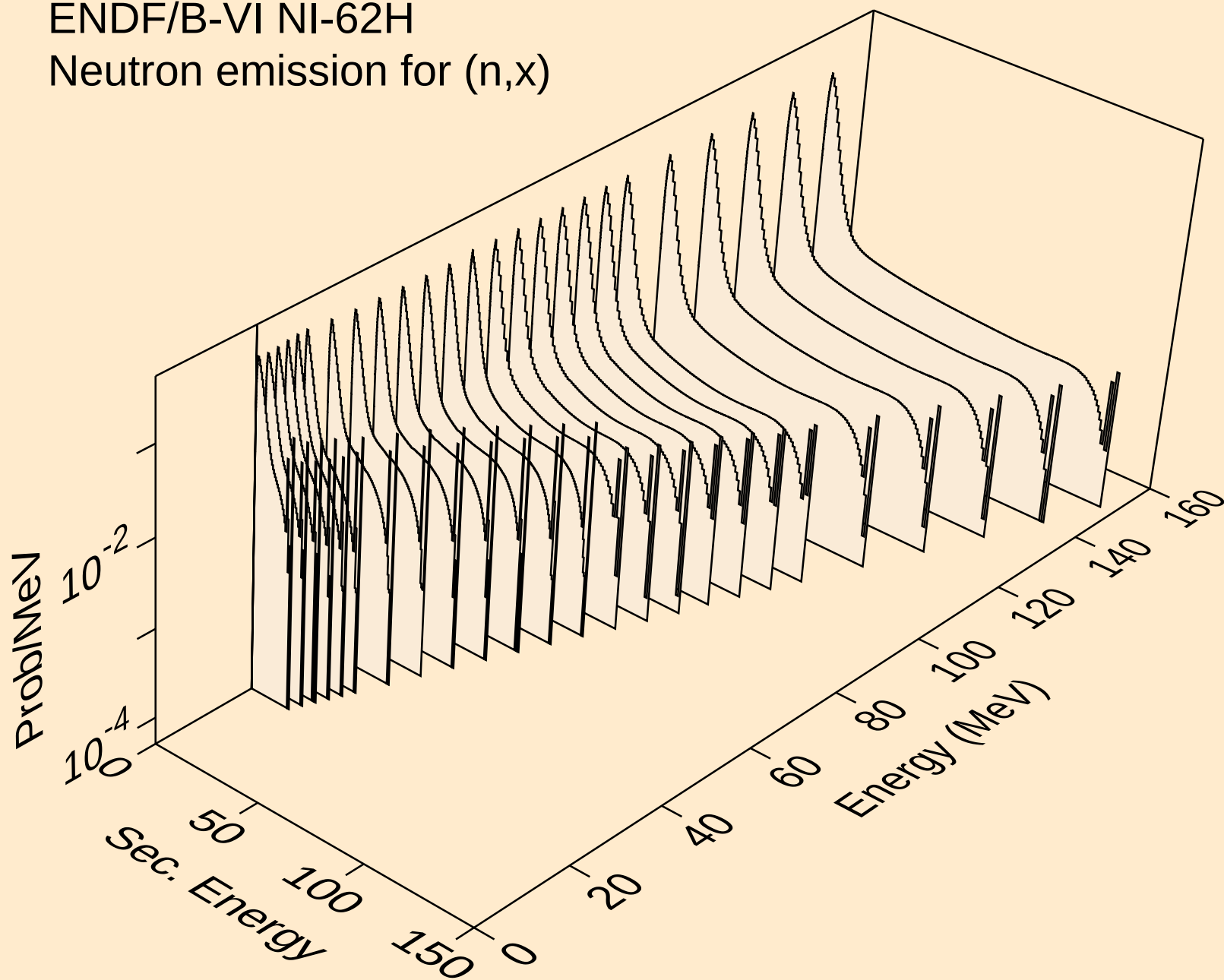
ENDF/B-VI NI-62H  
angular distribution for elastic



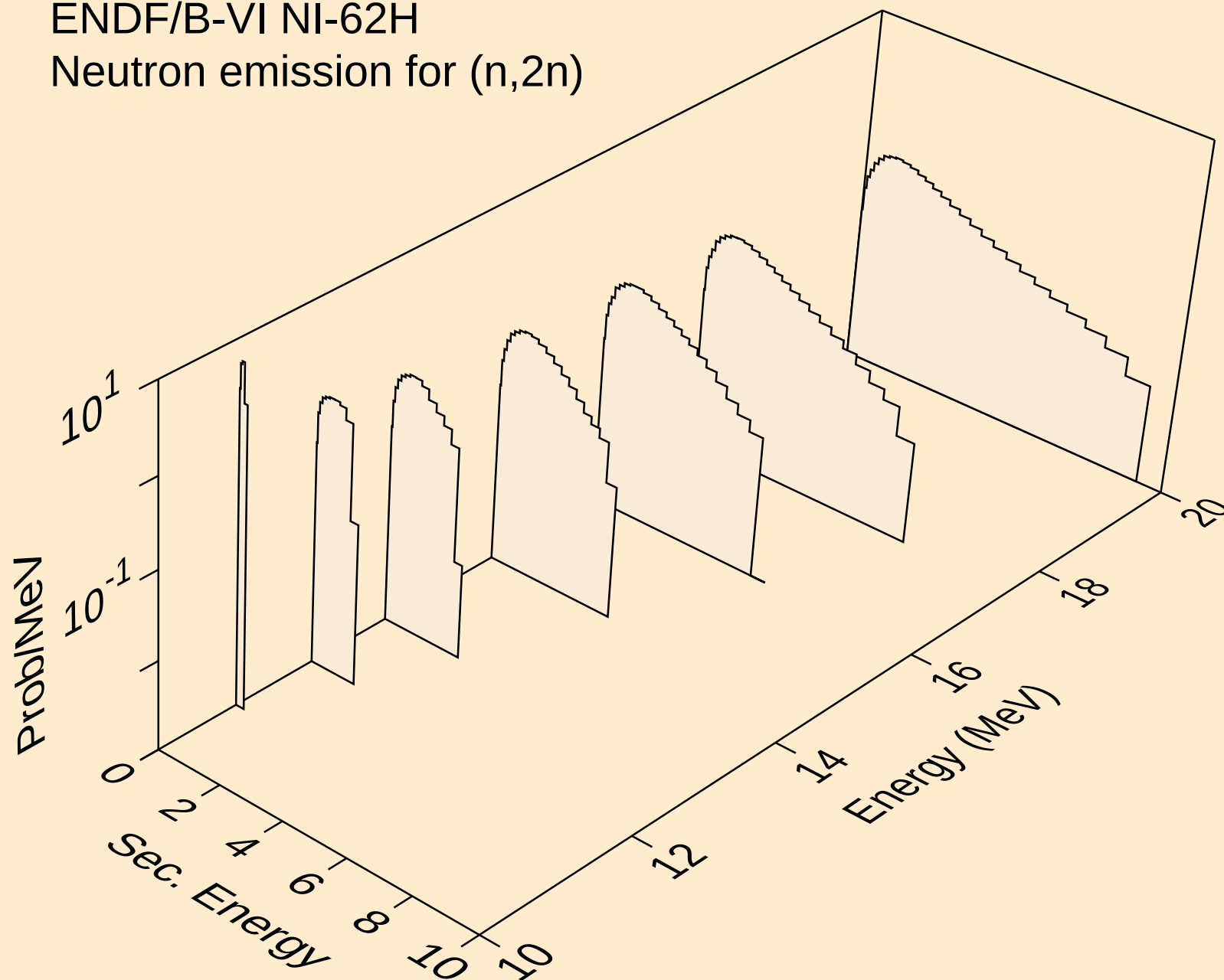
ENDF/B-VI NI-62H  
angular distribution for elastic



ENDF/B-VI NI-62H  
Neutron emission for (n,x)

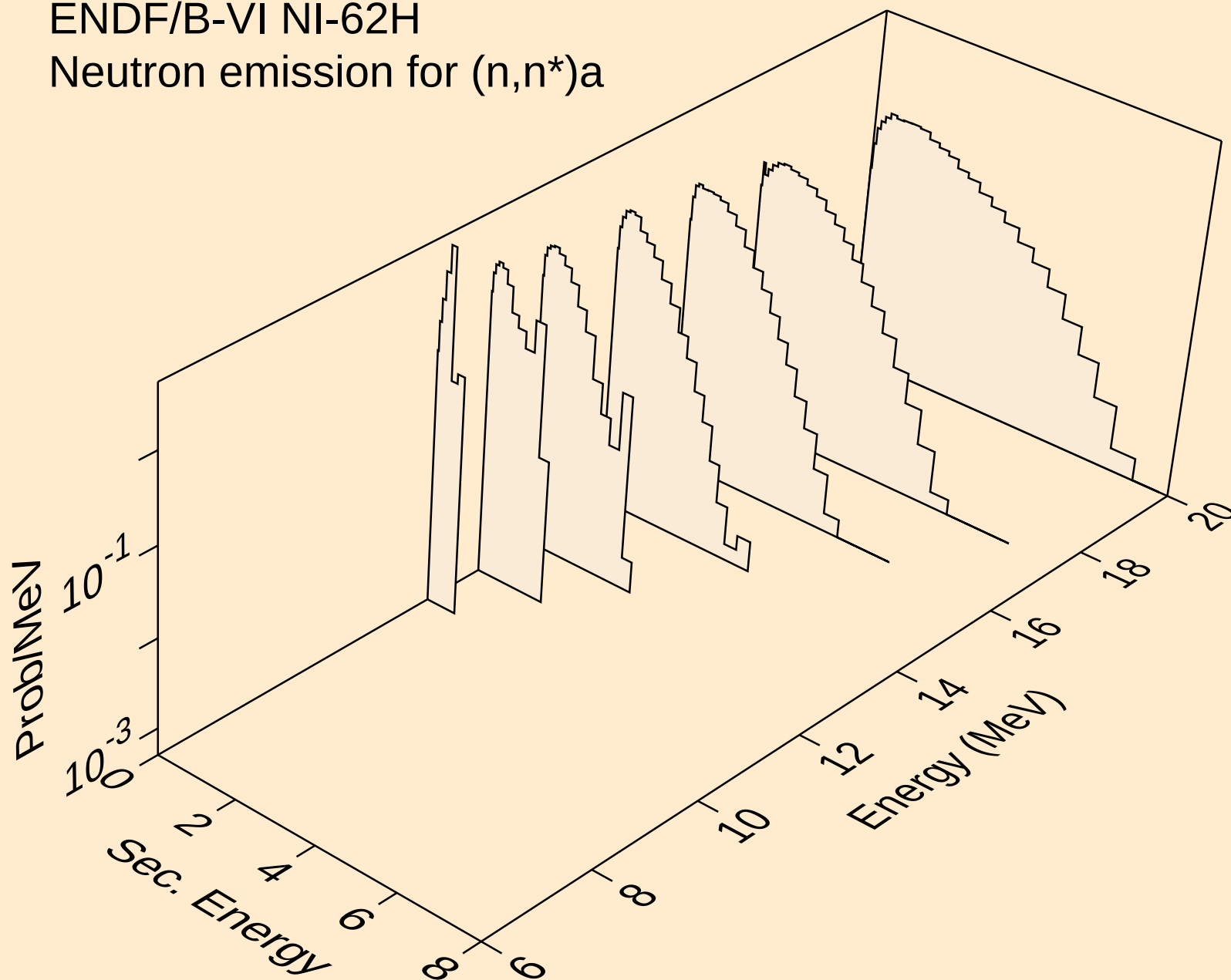


ENDF/B-VI NI-62H  
Neutron emission for (n,2n)



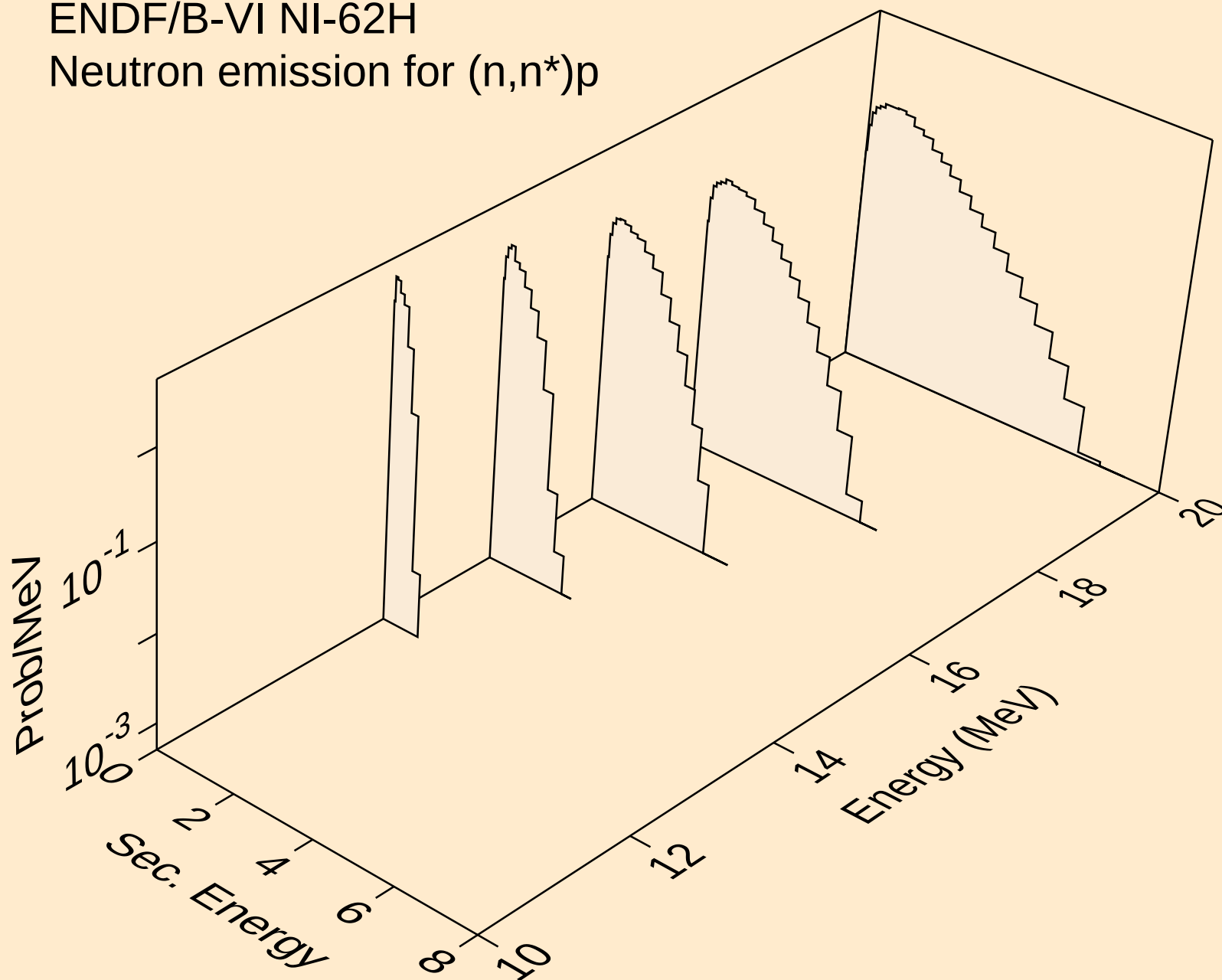
ENDF/B-VI NI-62H

Neutron emission for (n,n\*)a

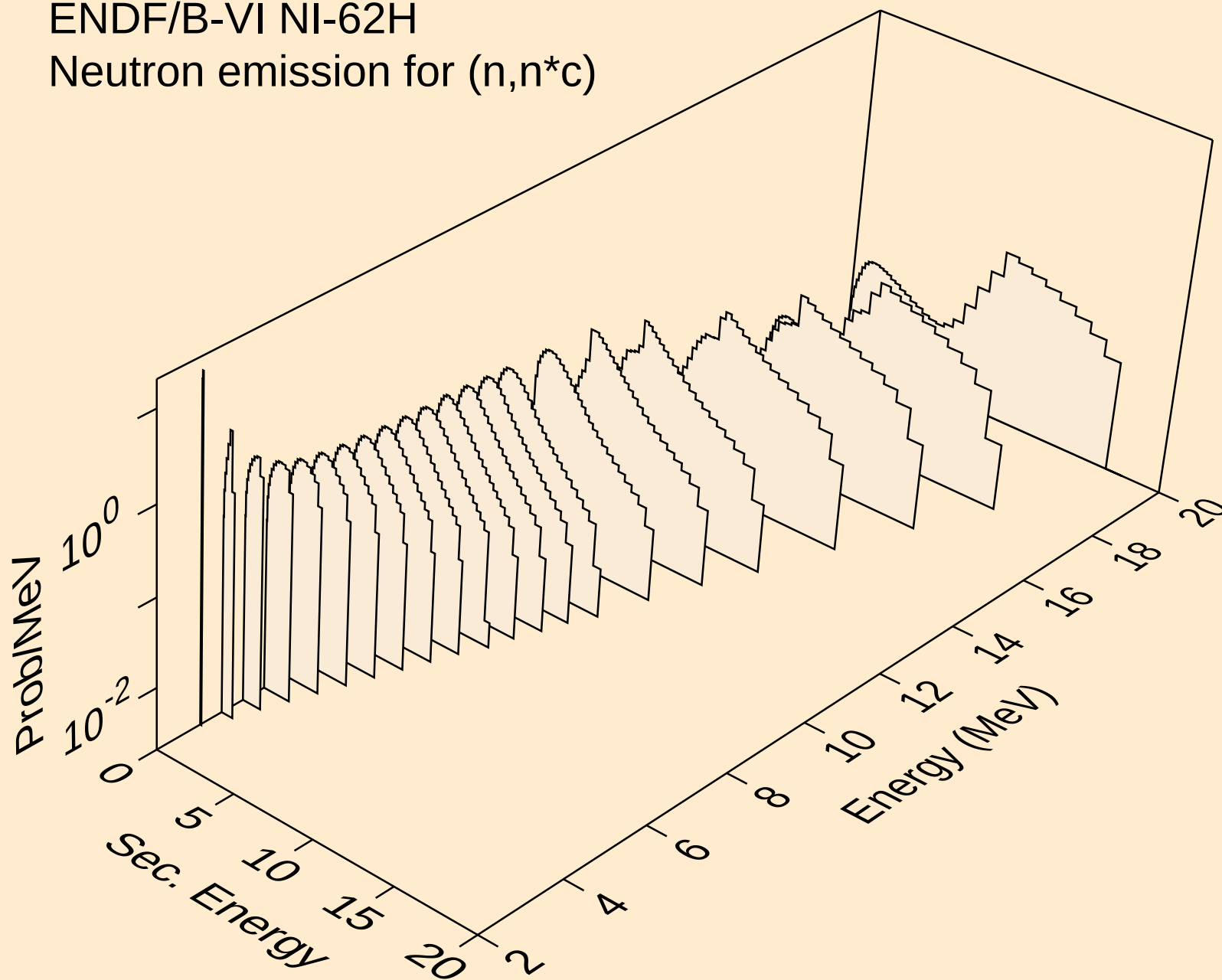


ENDF/B-VI NI-62H

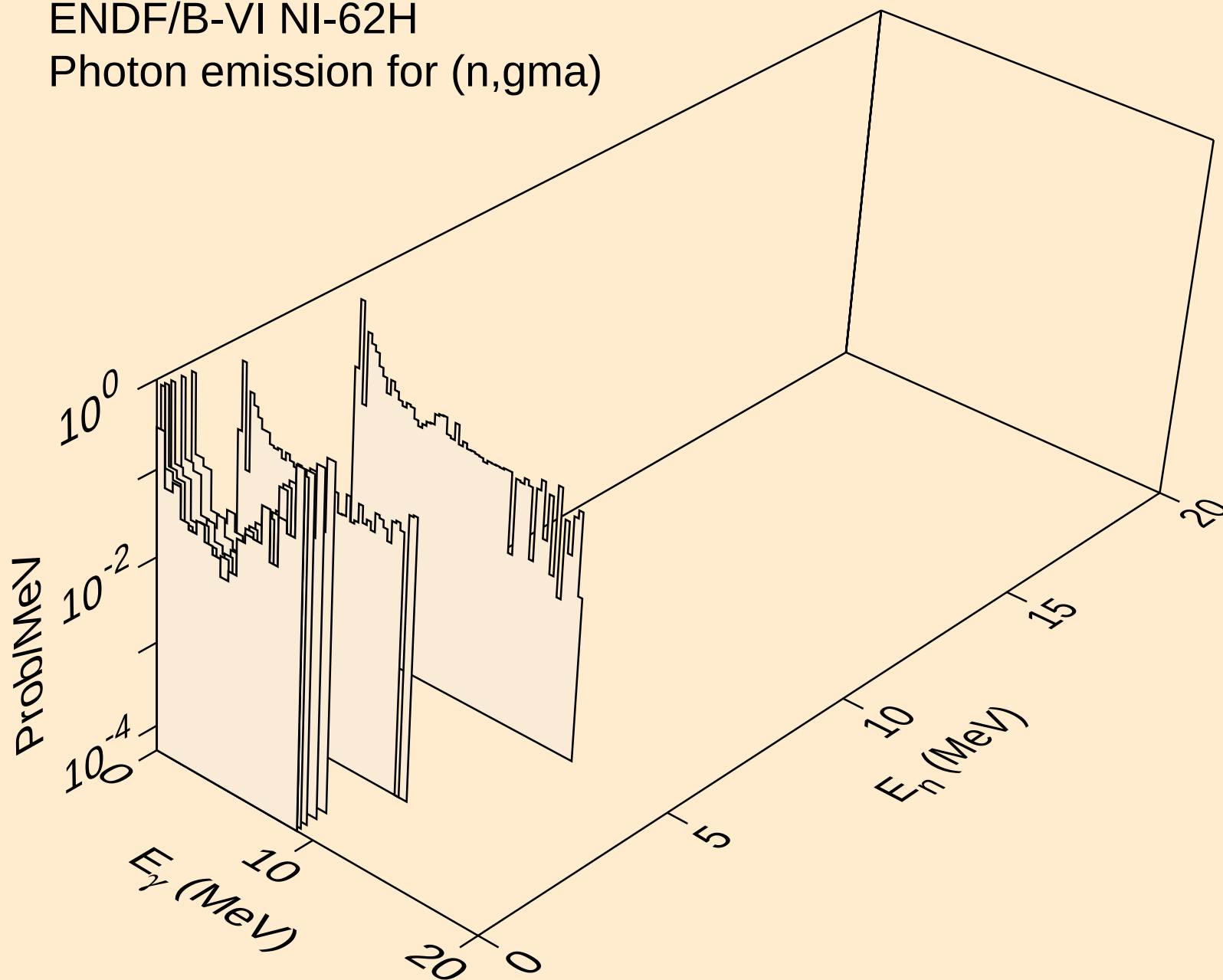
Neutron emission for (n,n\*)p



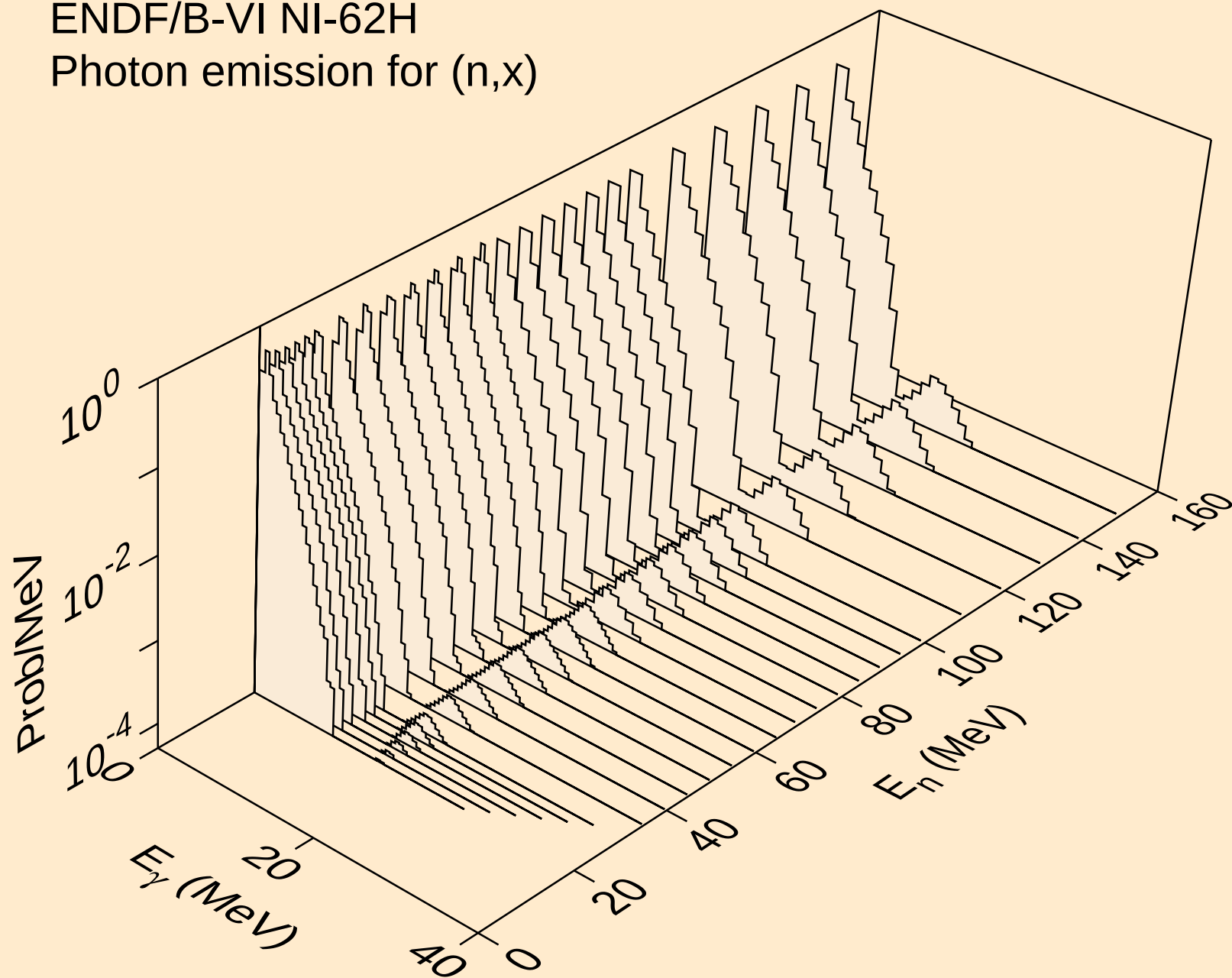
ENDF/B-VI NI-62H  
Neutron emission for (n,n\*c)



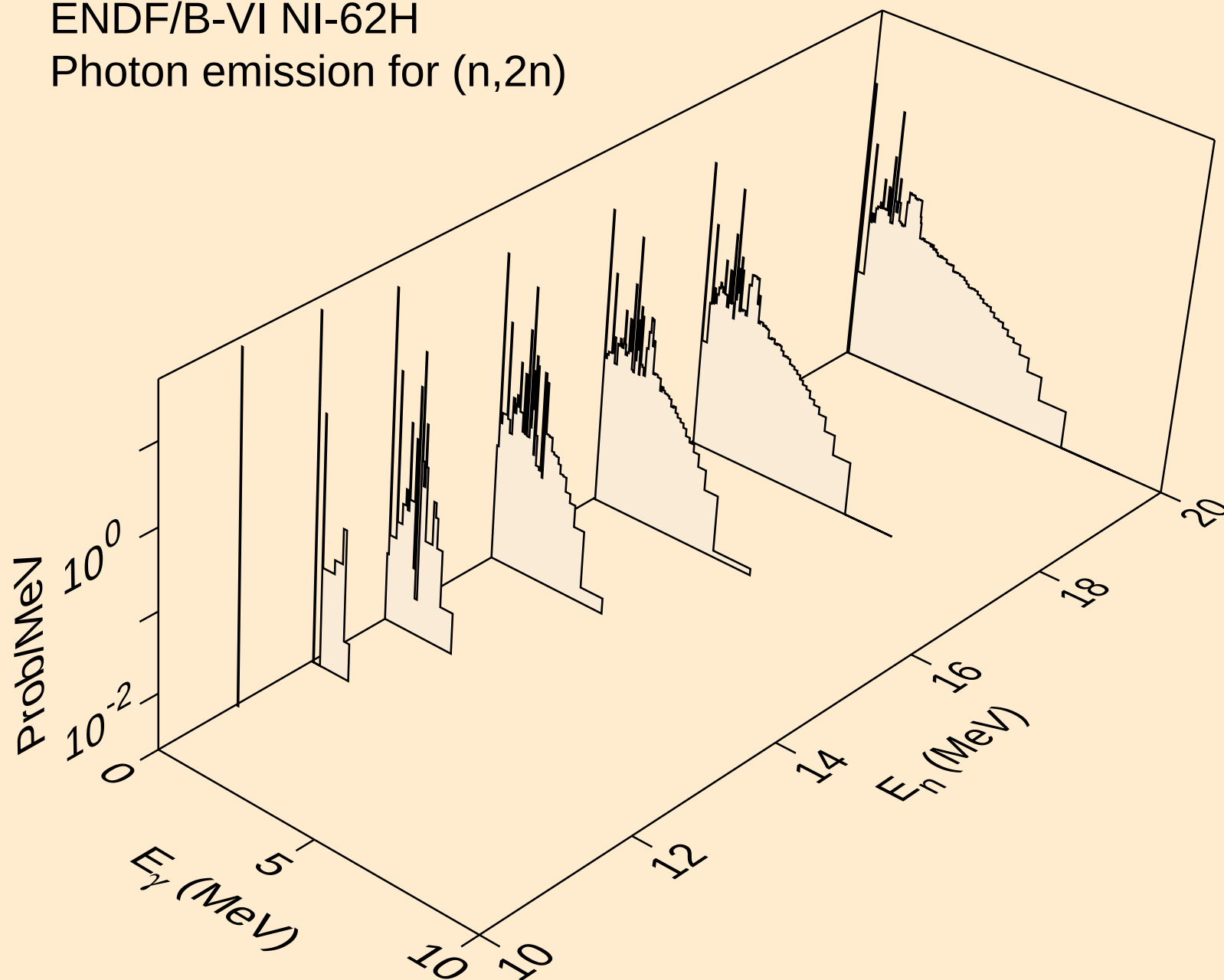
ENDF/B-VI NI-62H  
Photon emission for (n,gma)



ENDF/B-VI NI-62H  
Photon emission for (n,x)

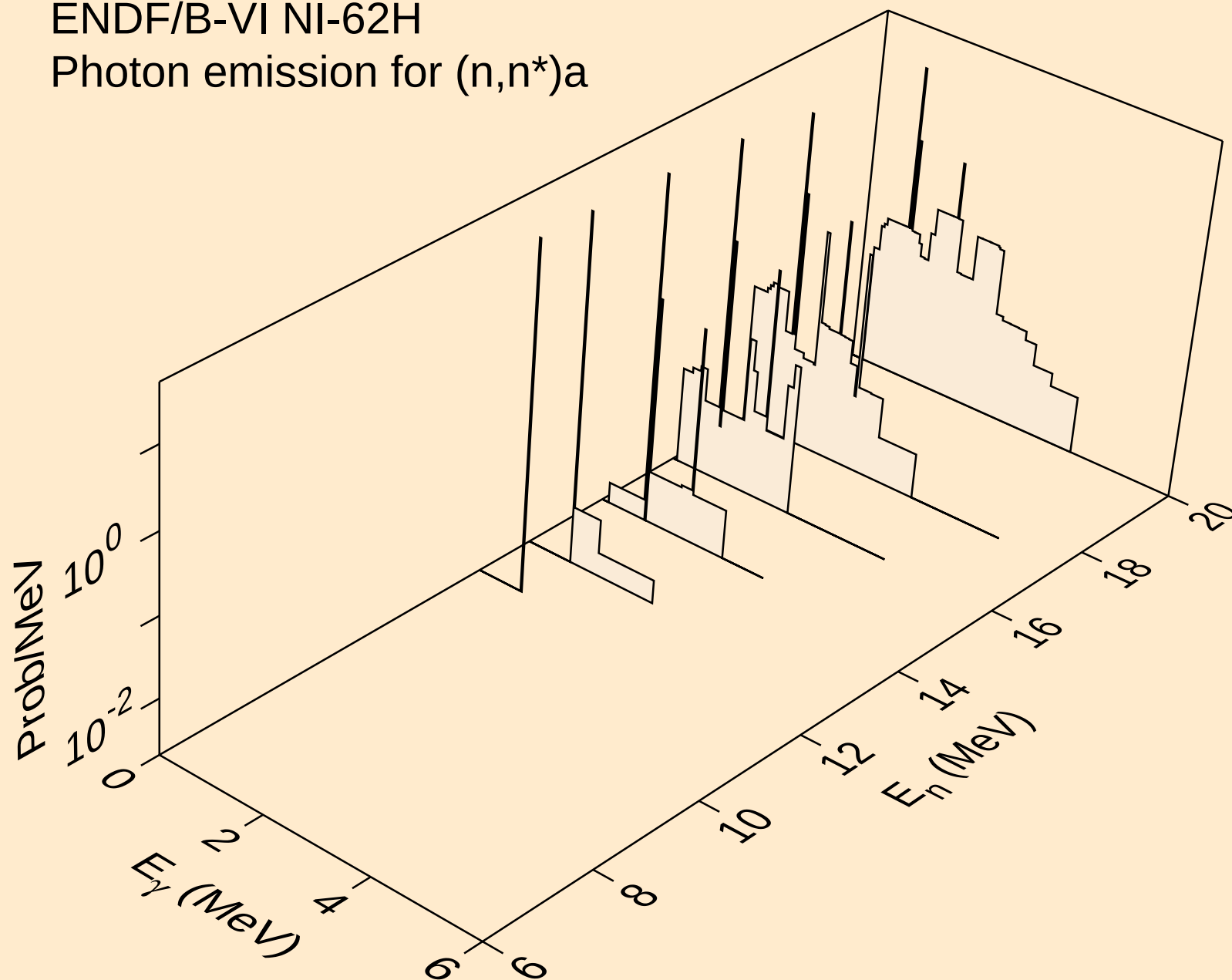


ENDF/B-VI NI-62H  
Photon emission for (n,2n)



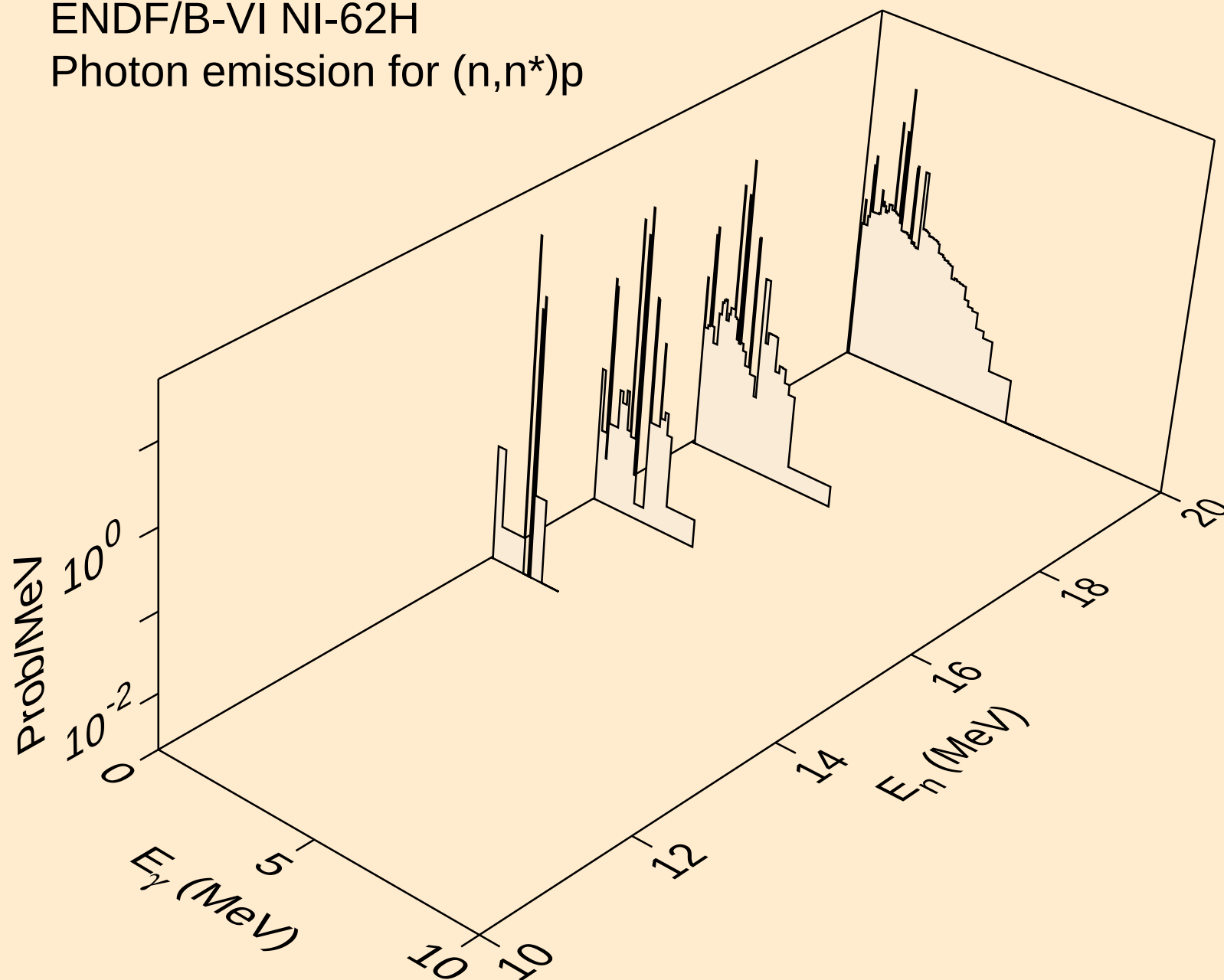
ENDF/B-VI NI-62H

Photon emission for (n,n\*)a



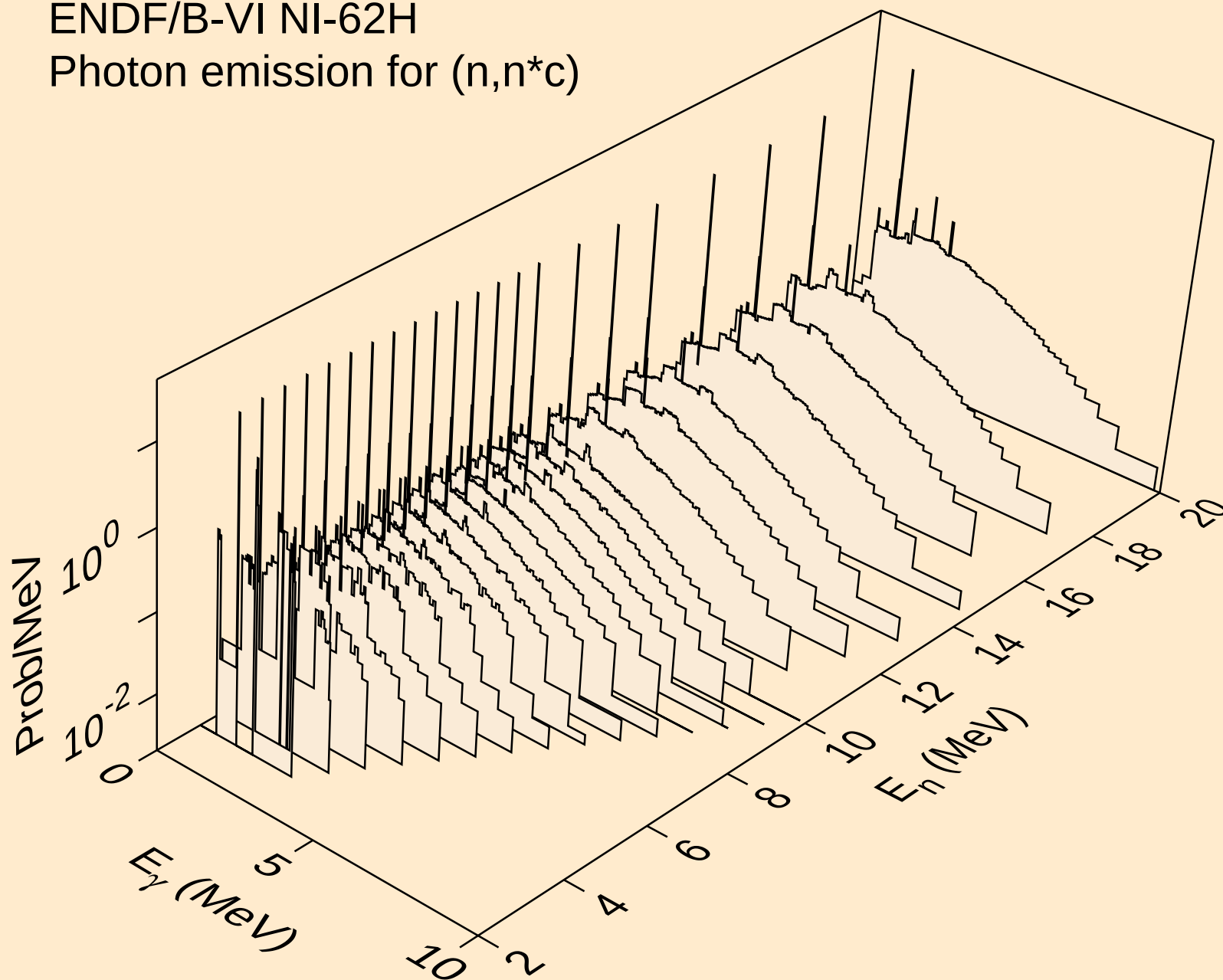
ENDF/B-VI NI-62H

Photon emission for (n,n\*)p



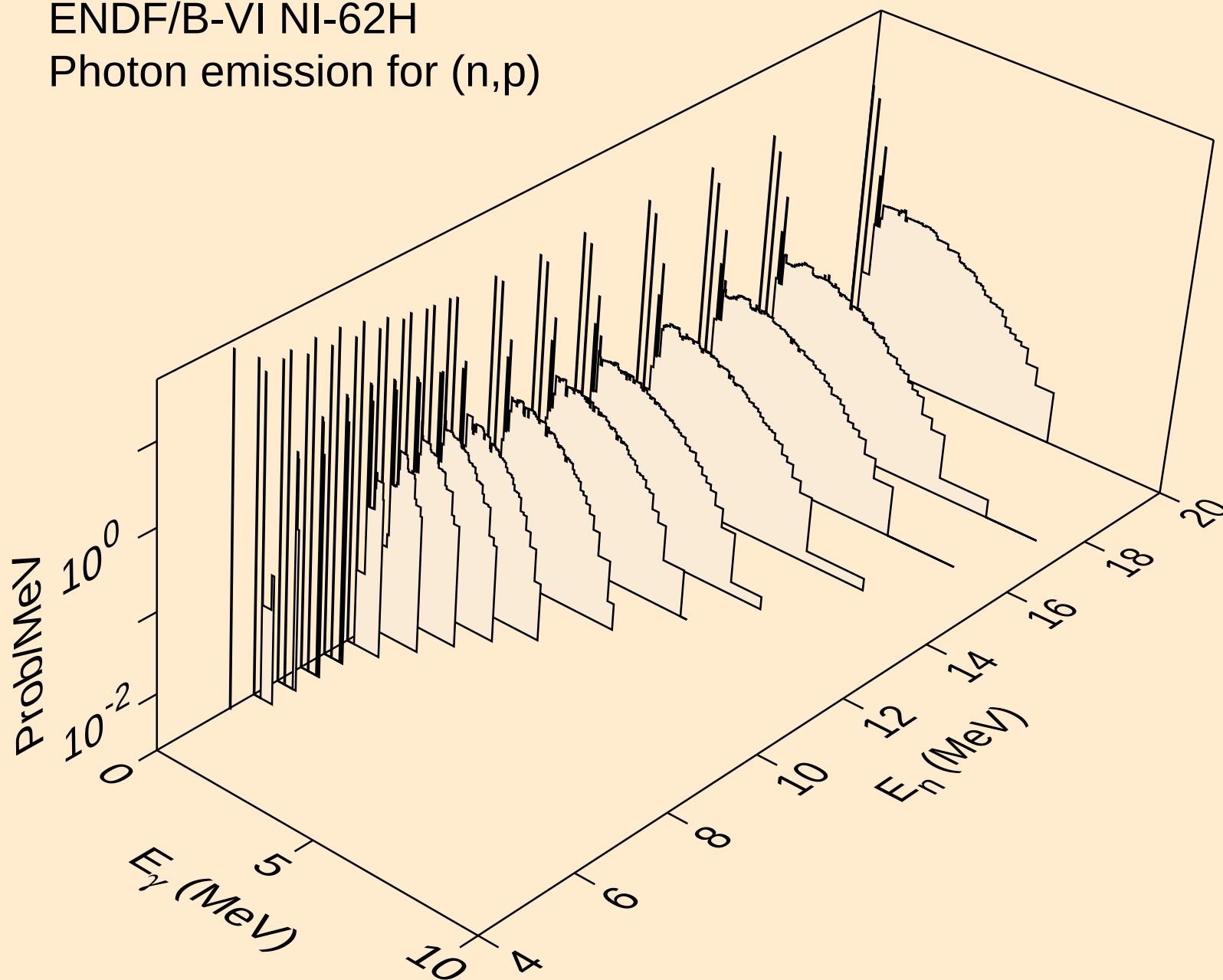
ENDF/B-VI NI-62H

Photon emission for (n,n\*c)



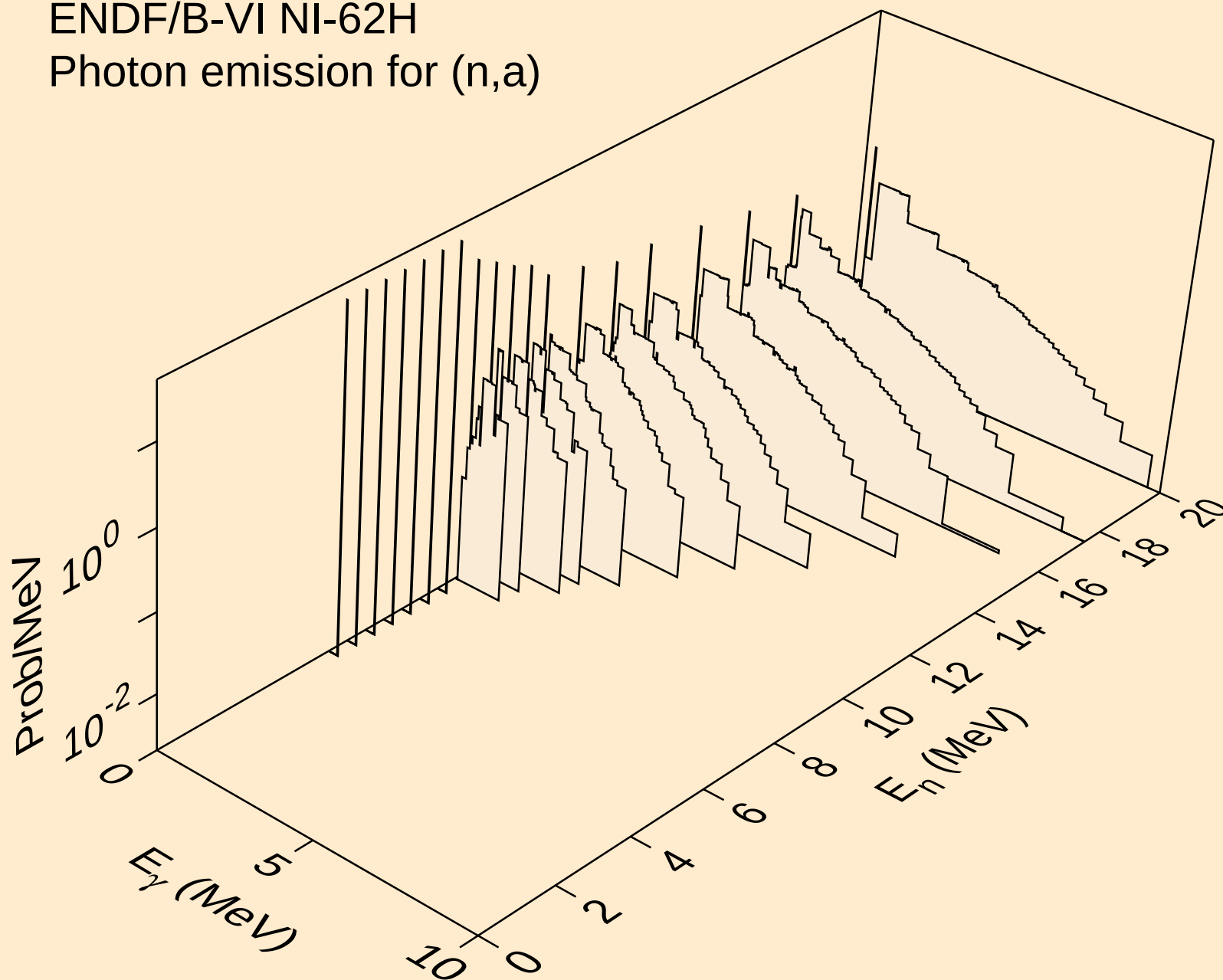
ENDF/B-VI NI-62H

Photon emission for (n,p)

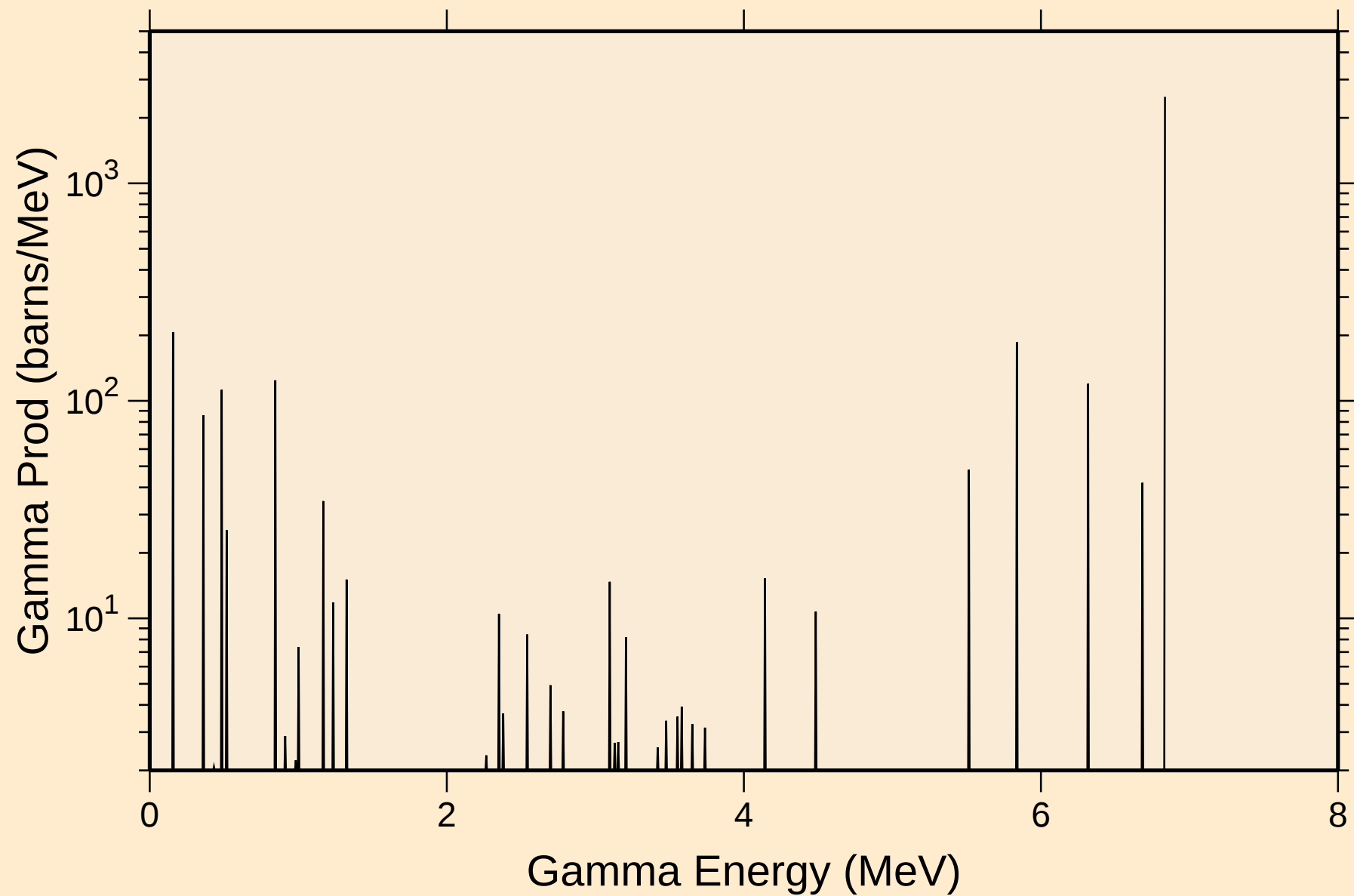


ENDF/B-VI NI-62H

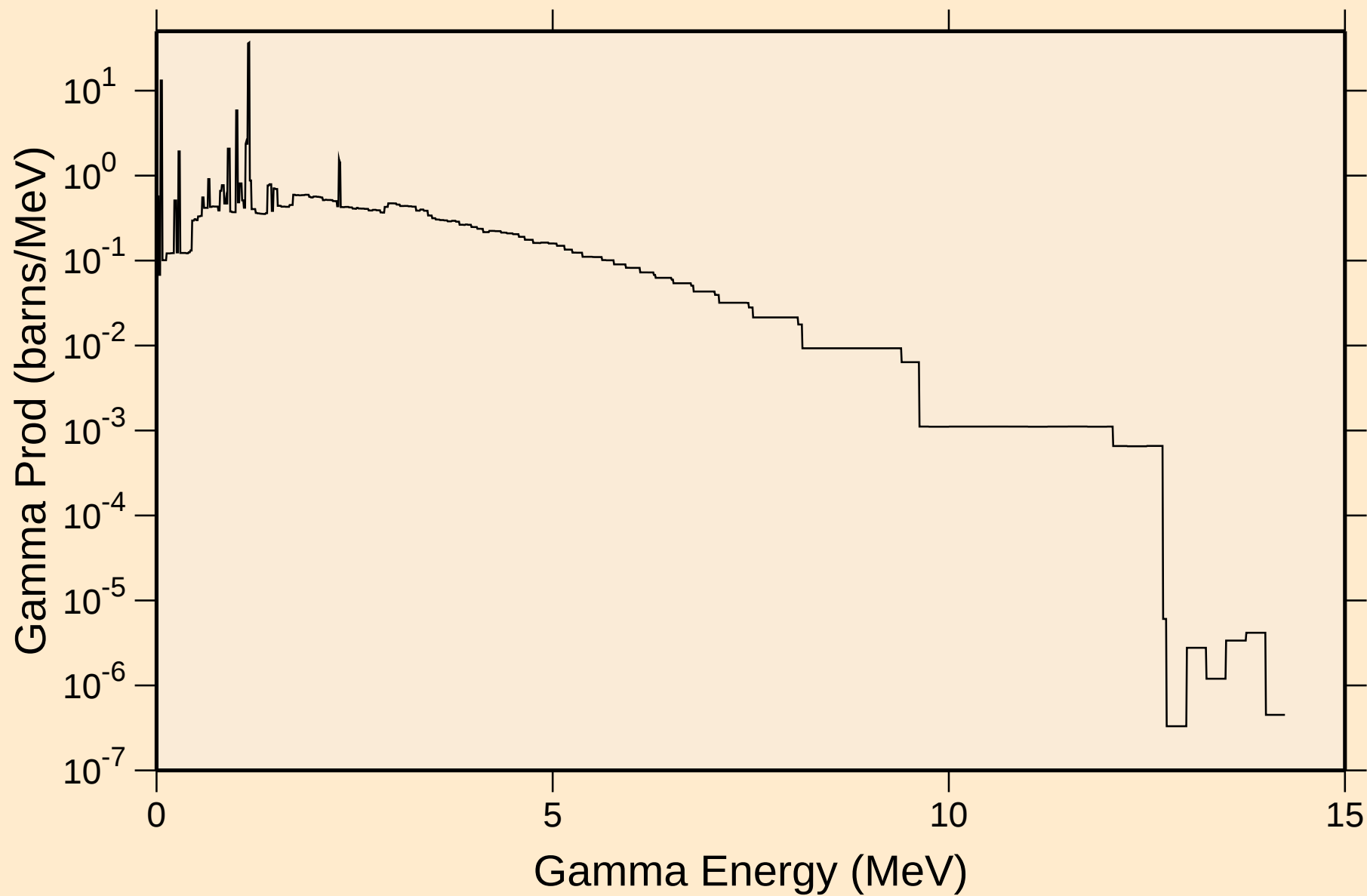
Photon emission for (n,a)



ENDF/B-VI NI-62H  
thermal capture photon spectrum

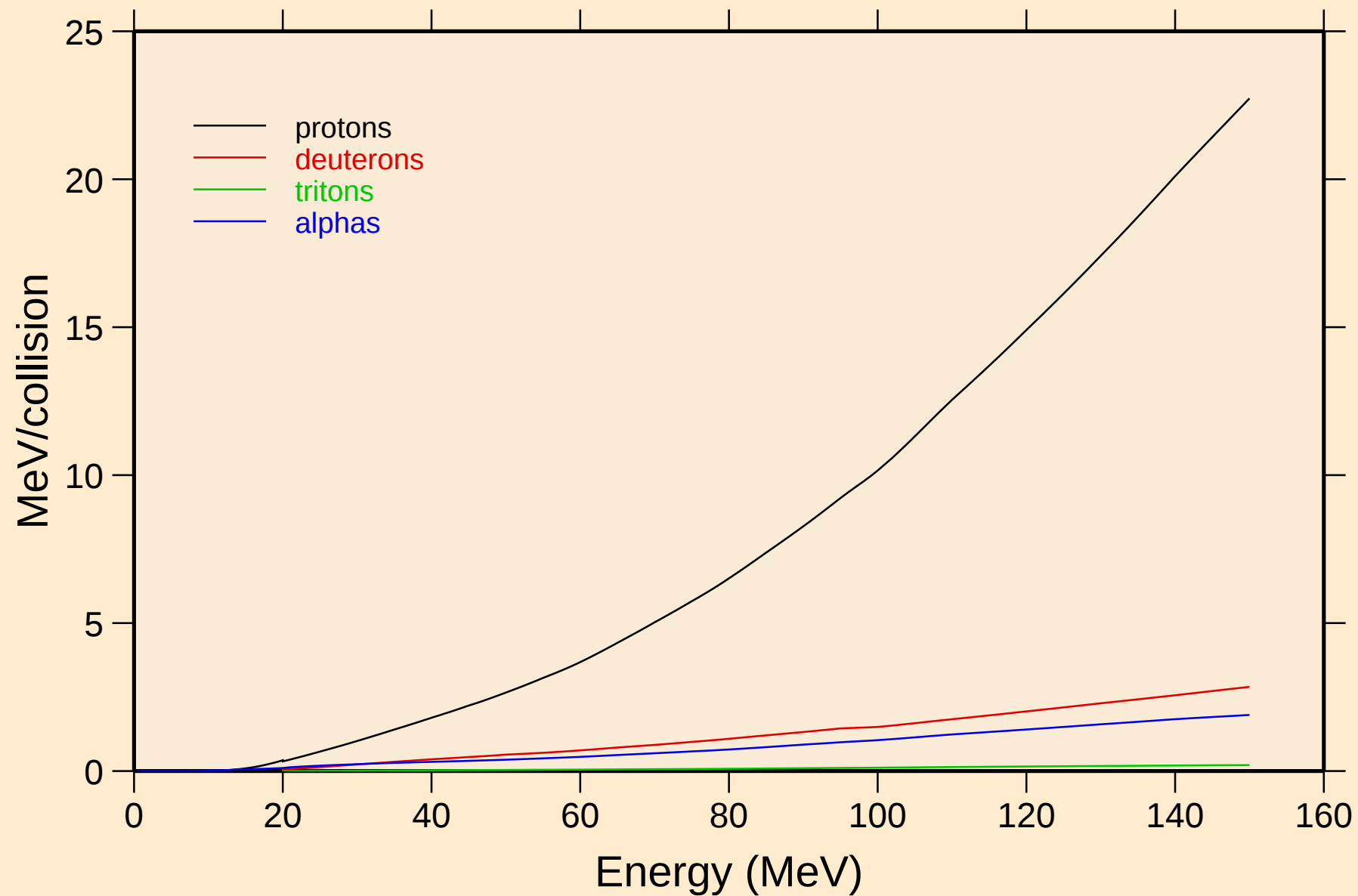


ENDF/B-VI NI-62H  
14 MeV photon spectrum



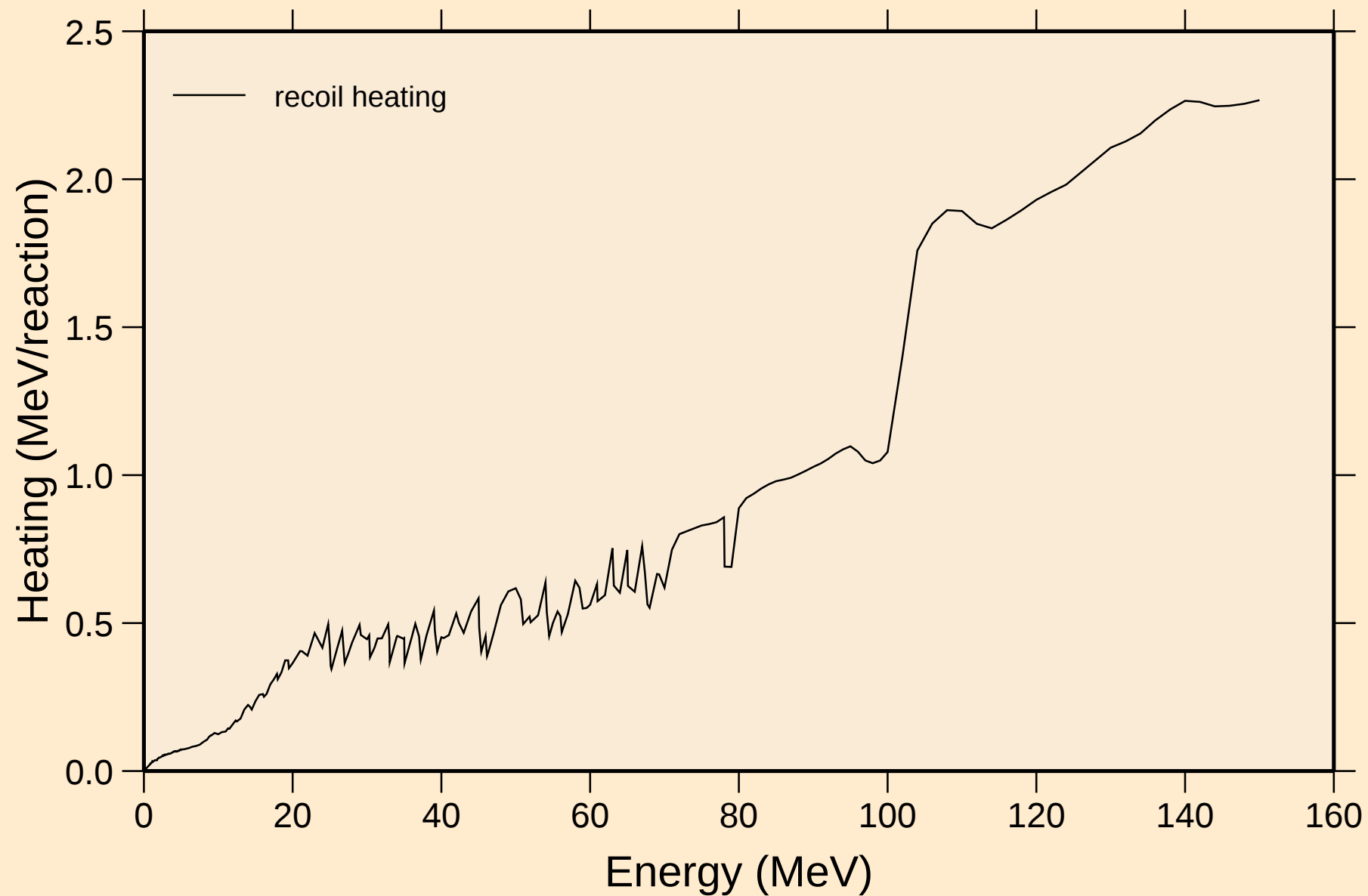
# ENDF/B-VI NI-62H

## Particle heating contributions



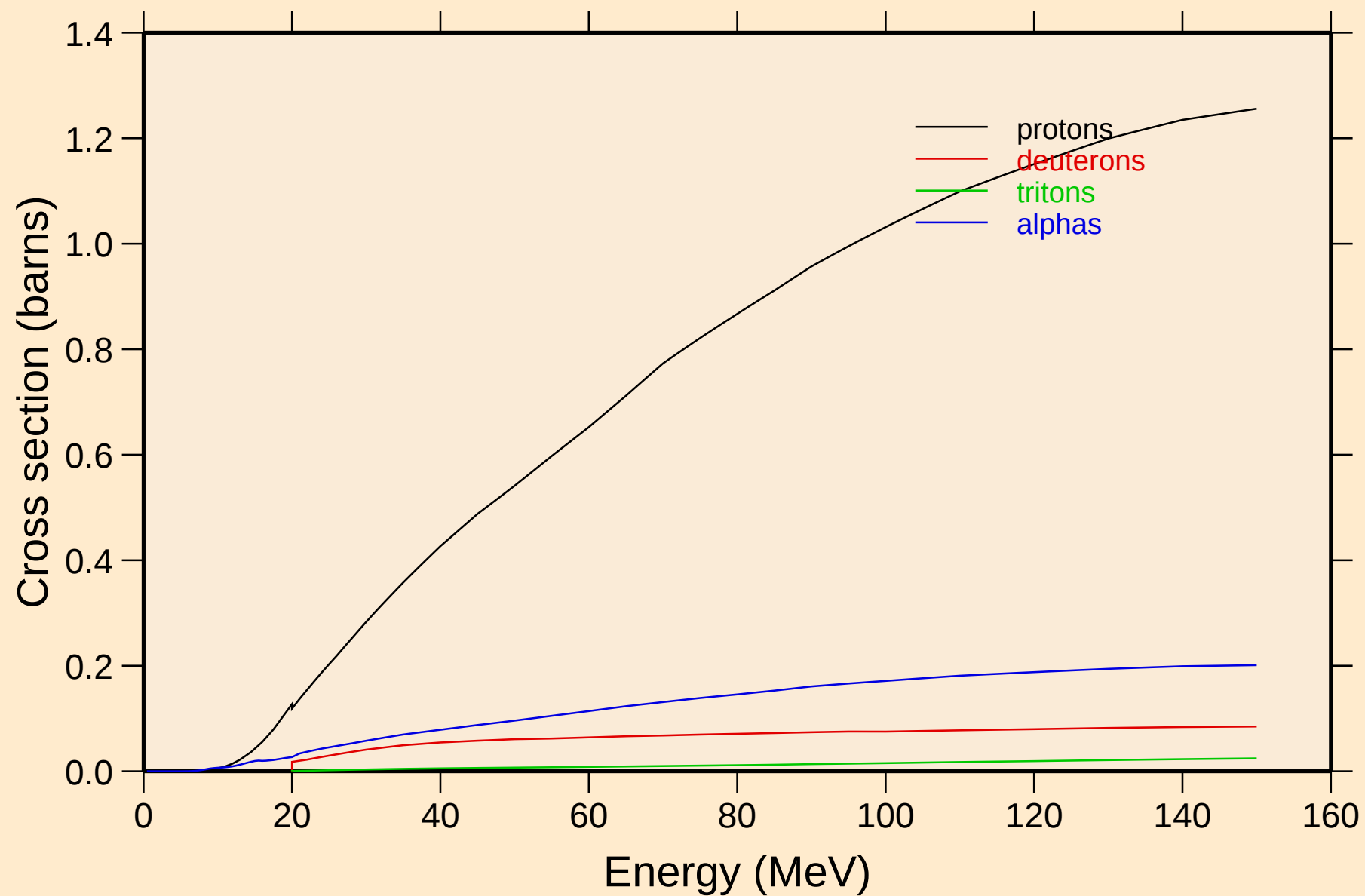
# ENDF/B-VI NI-62H

## Recoil Heating

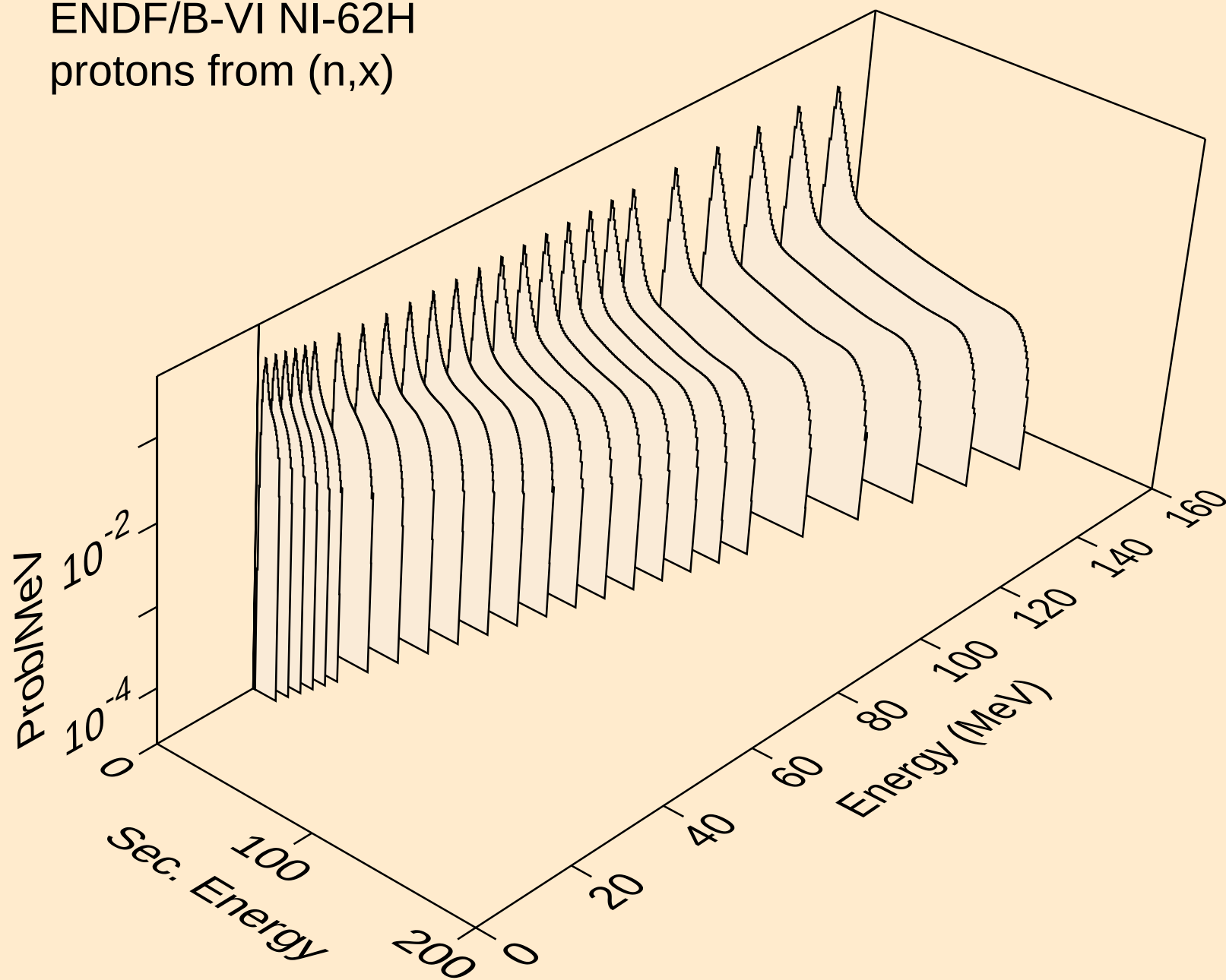


# ENDF/B-VI NI-62H

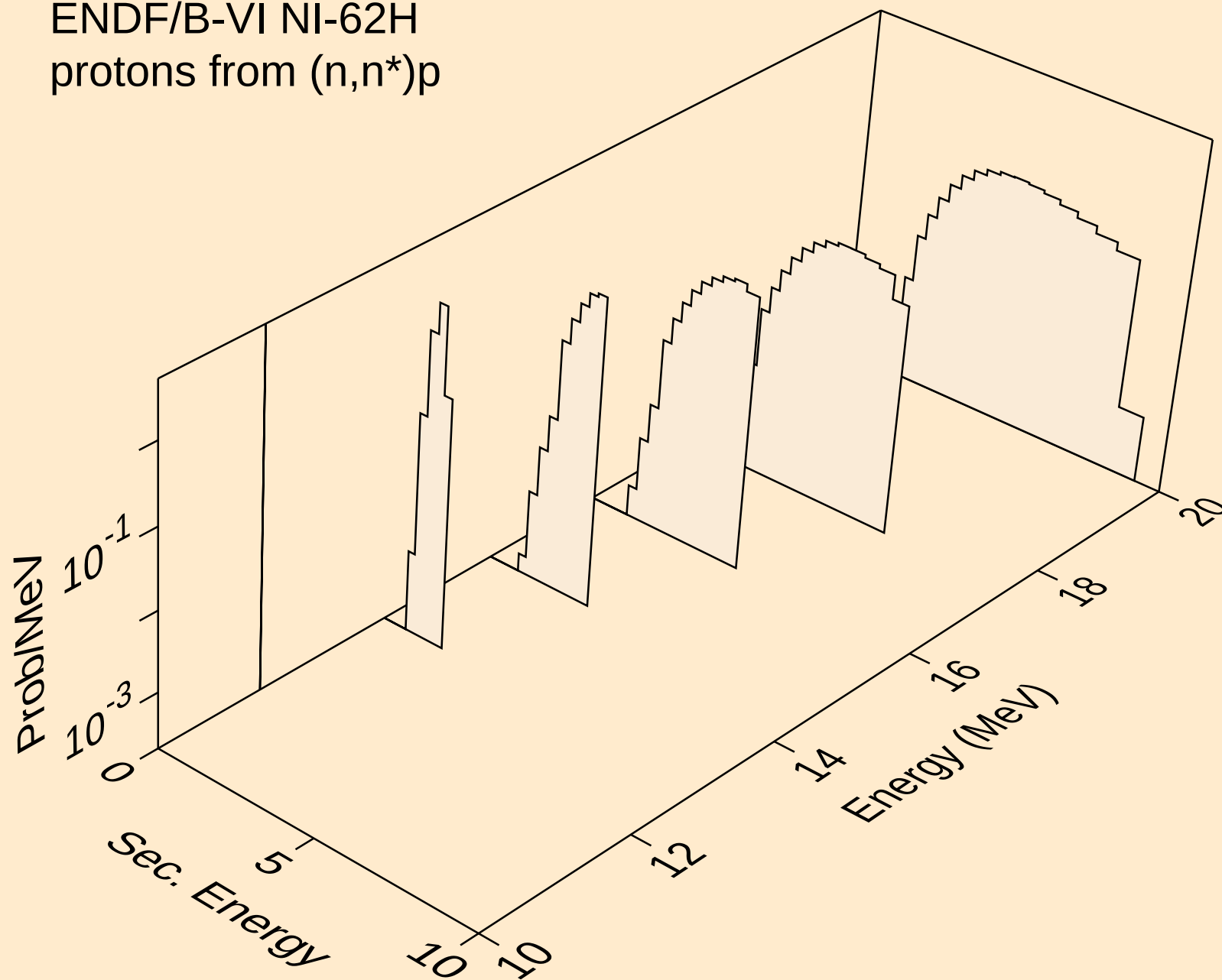
## Particle production cross sections



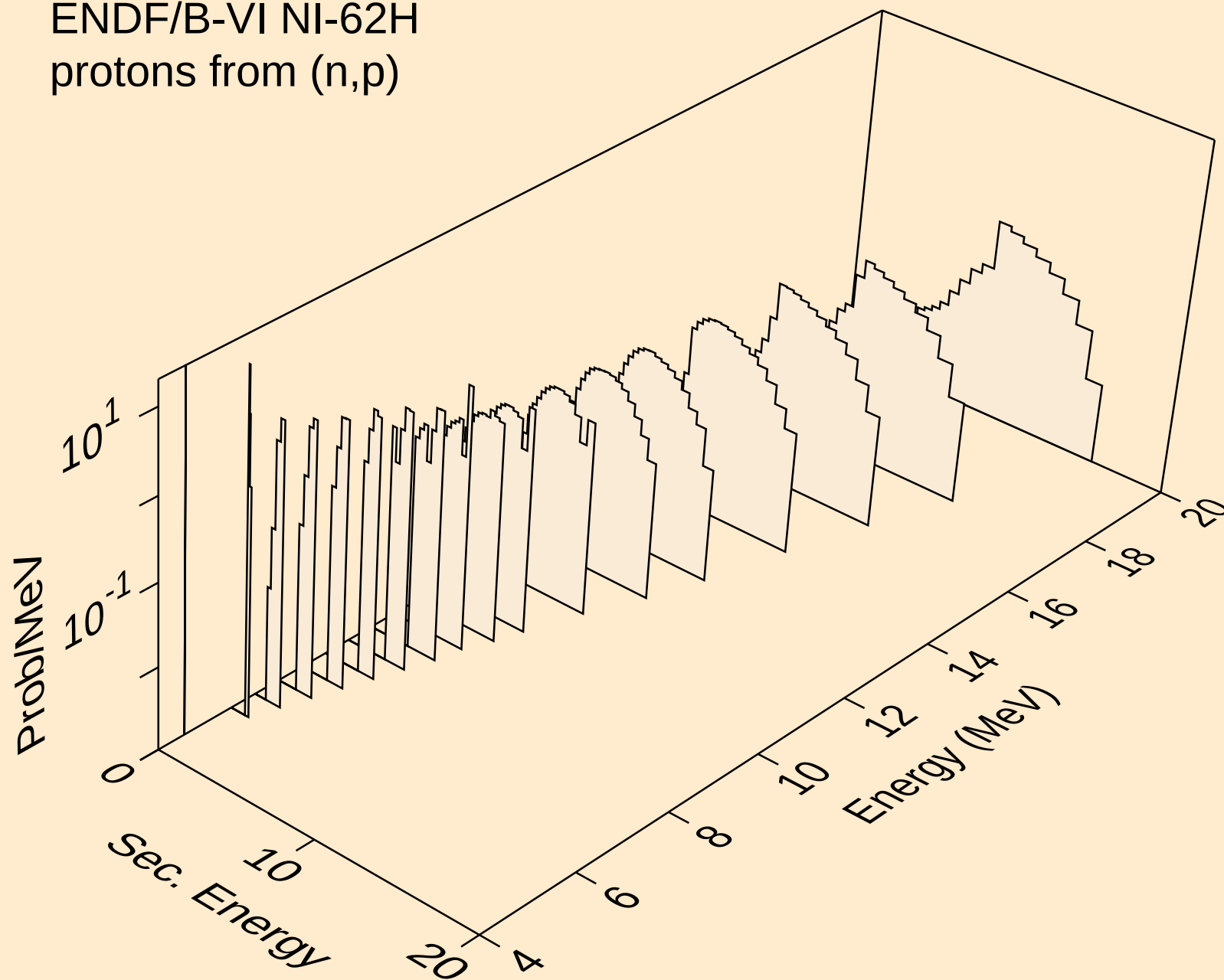
ENDF/B-VI NI-62H  
protons from (n,x)



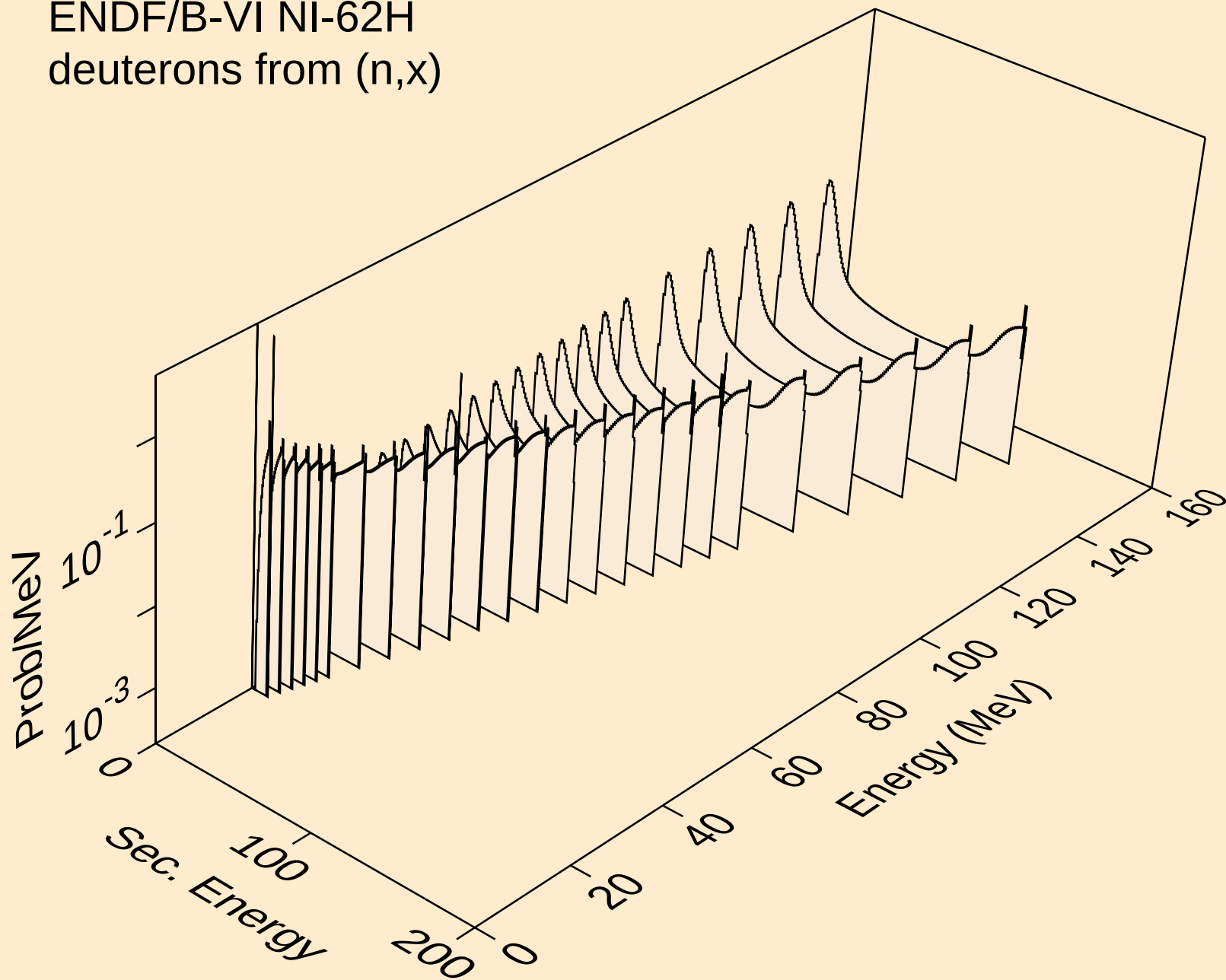
ENDF/B-VI NI-62H  
protons from (n,n\*)p



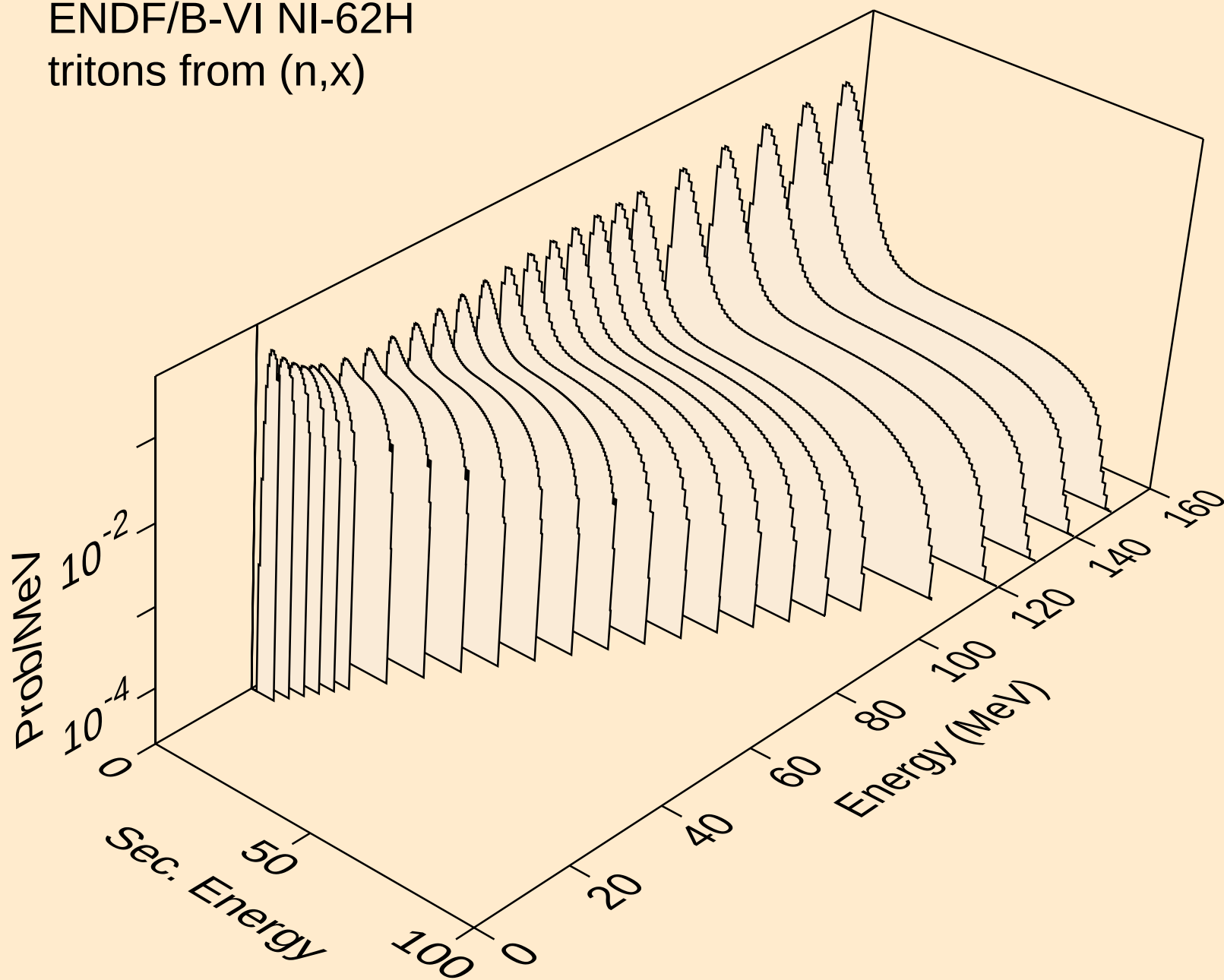
ENDF/B-VI NI-62H  
protons from (n,p)



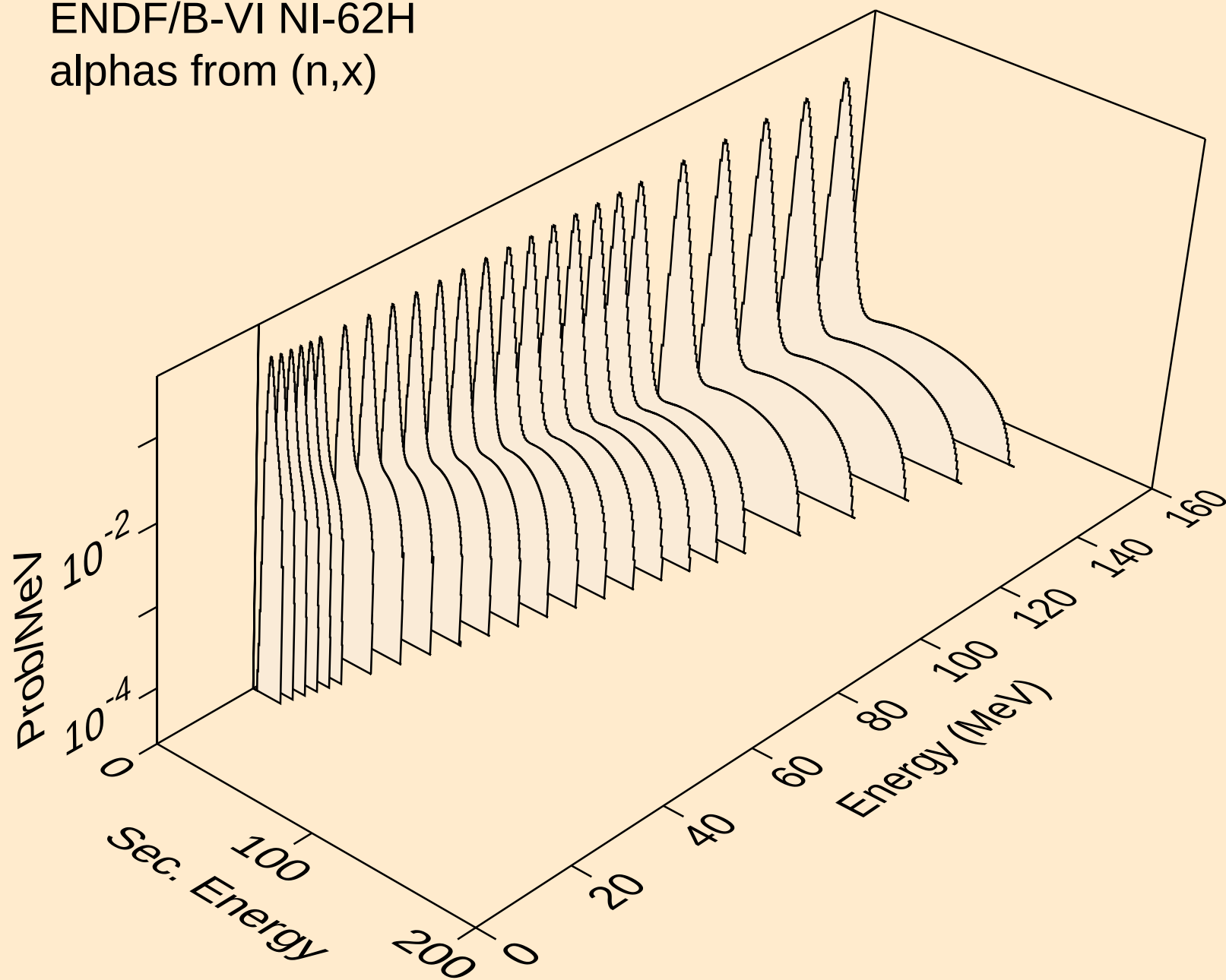
ENDF/B-VI NI-62H  
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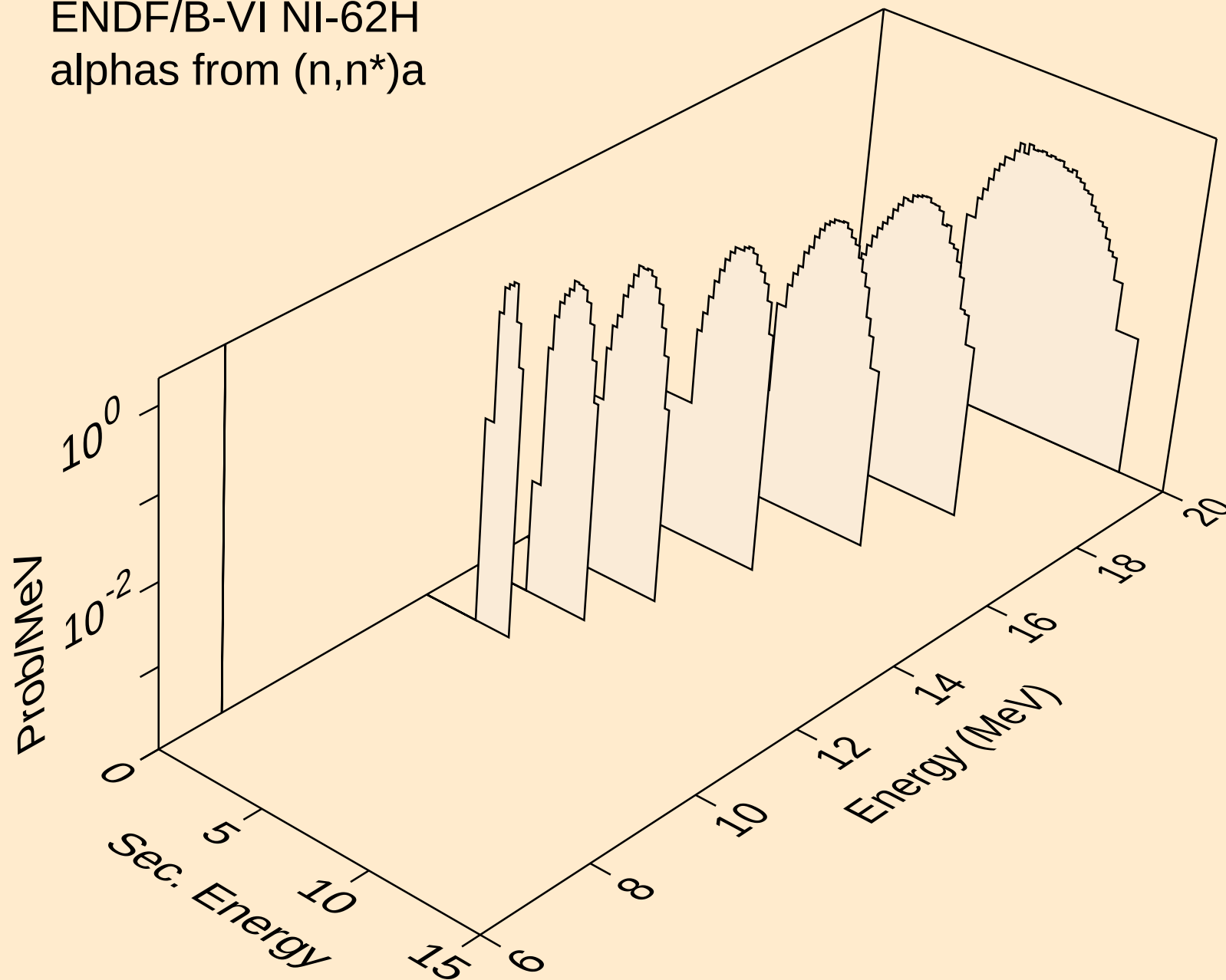
ENDF/B-VI NI-62H  
tritons from (n,x)



ENDF/B-VI NI-62H  
alphas from (n,x)



ENDF/B-VI NI-62H  
alphas from (n,n\*)a



ENDF/B-VI NI-62H  
alphas from (n,a)

