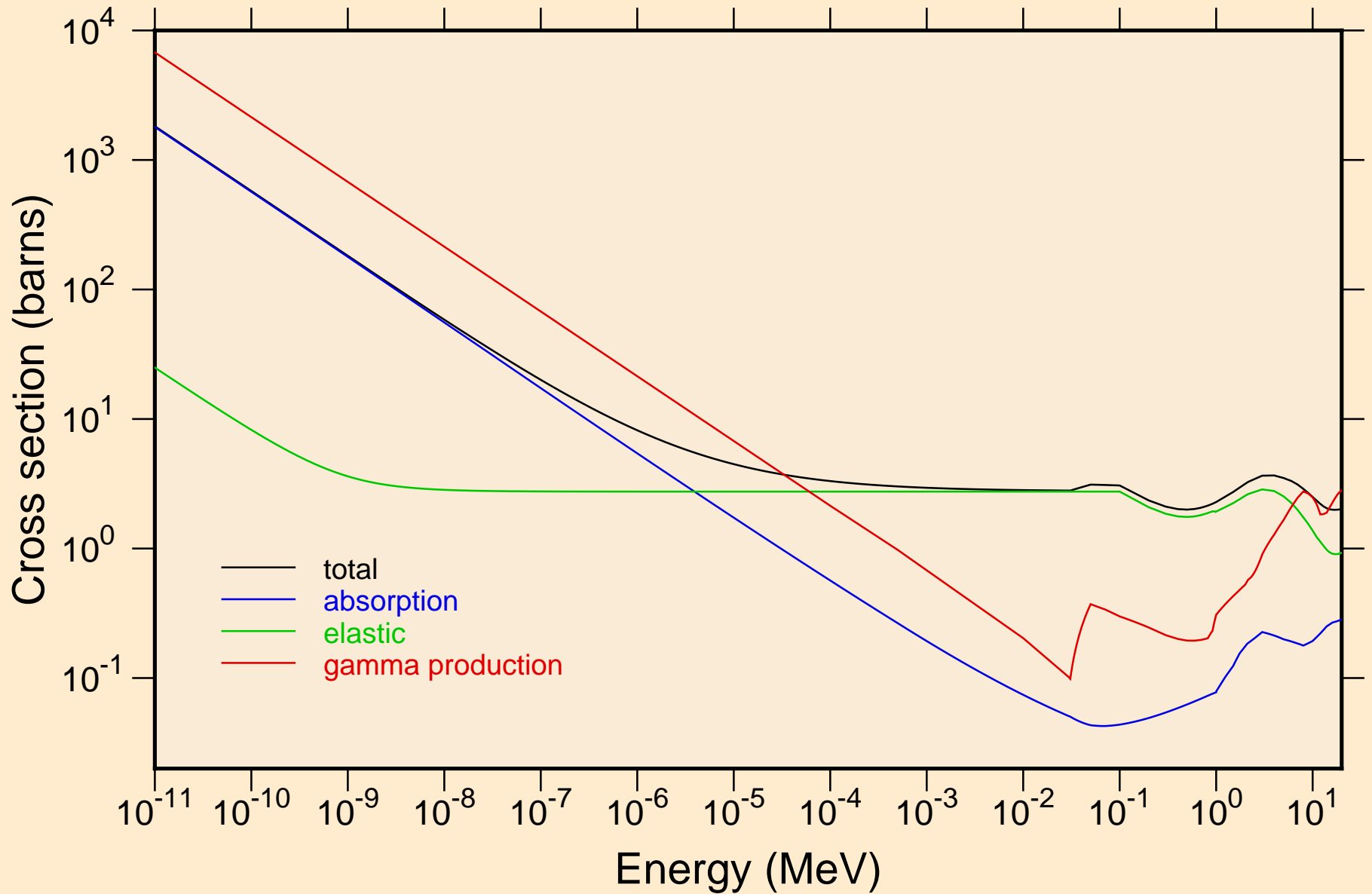
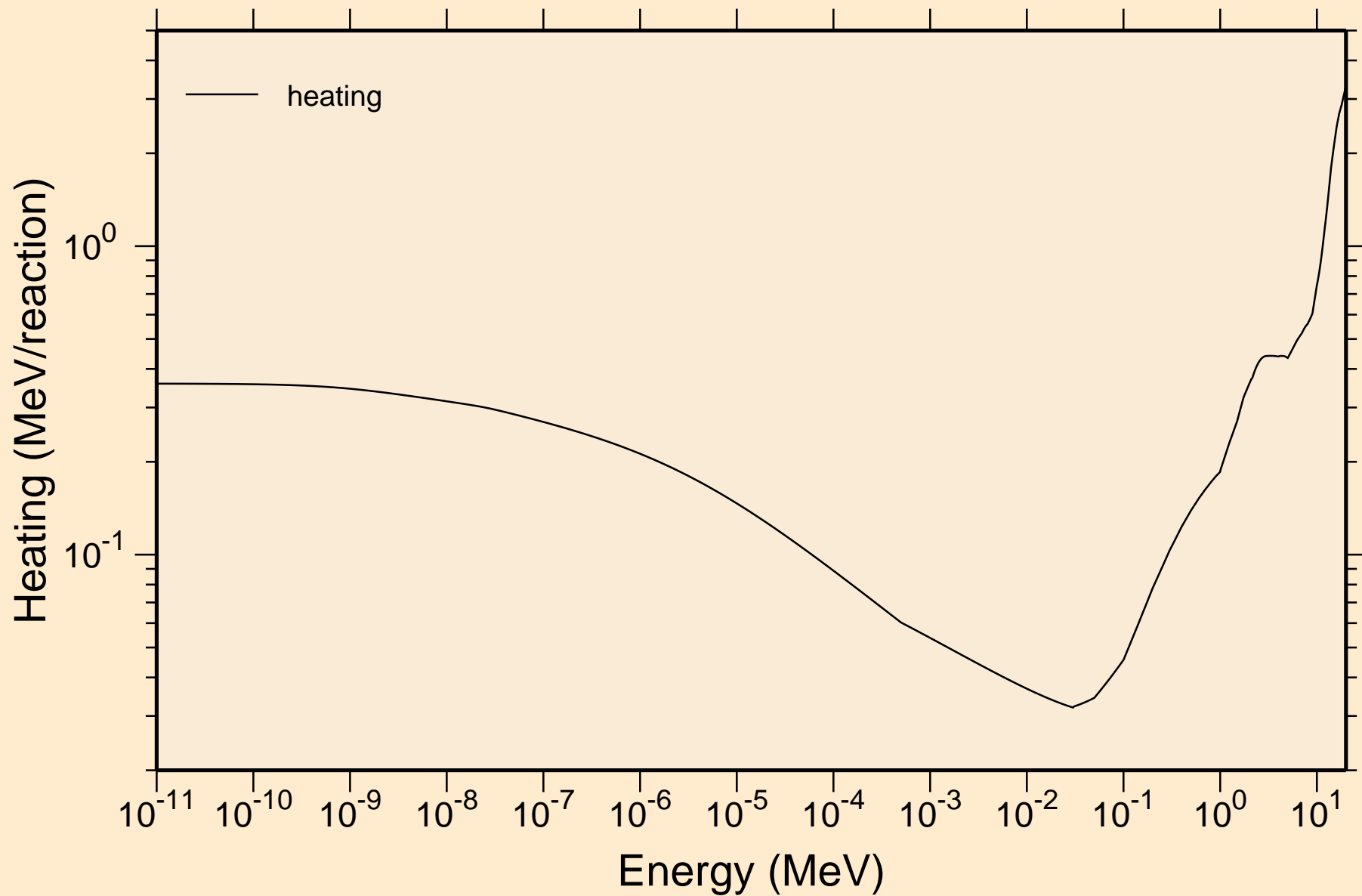


# JEFF-3.1 K-40

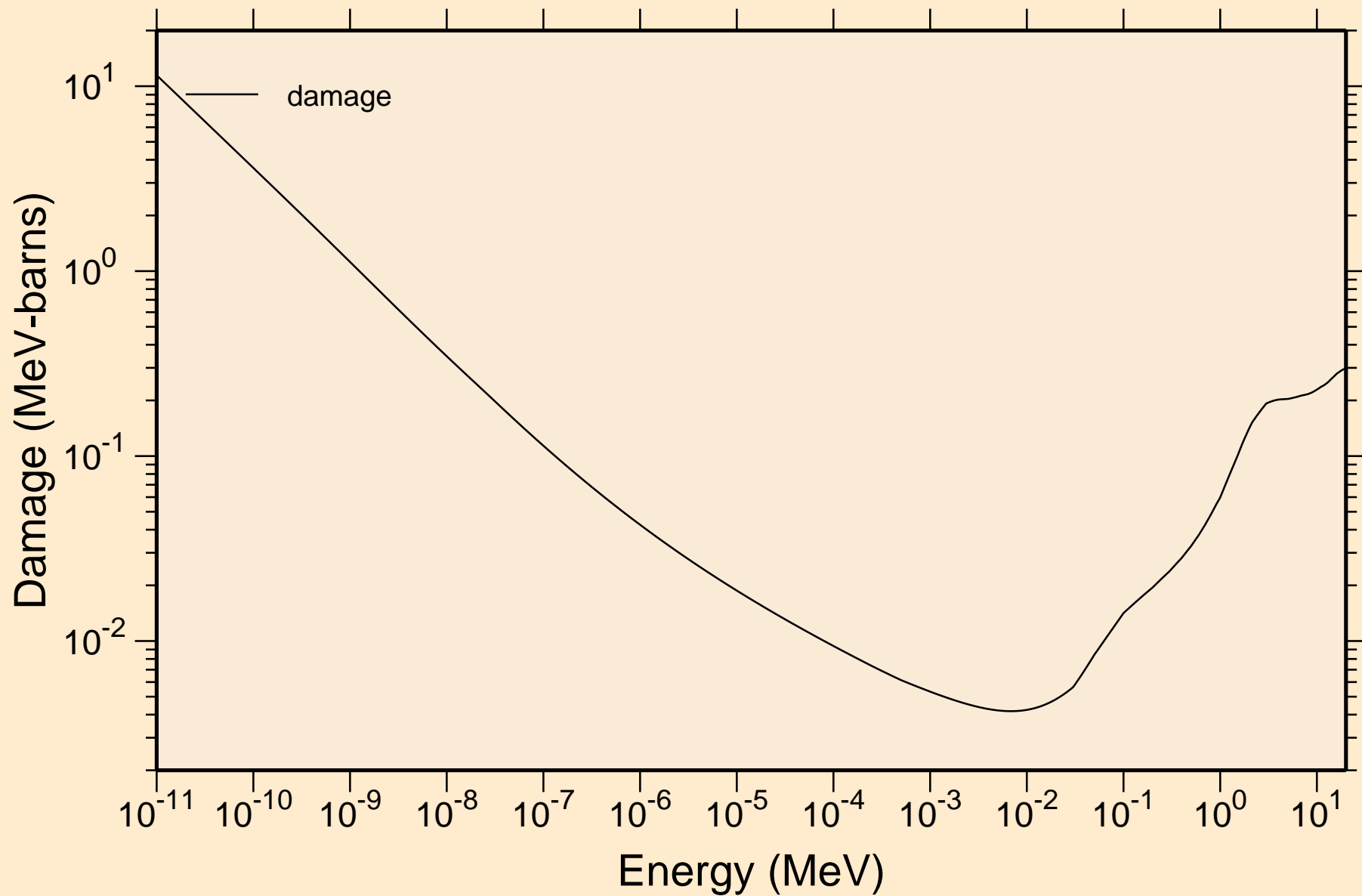
## Principal cross sections



JEFF-3.1 K-40  
Heating

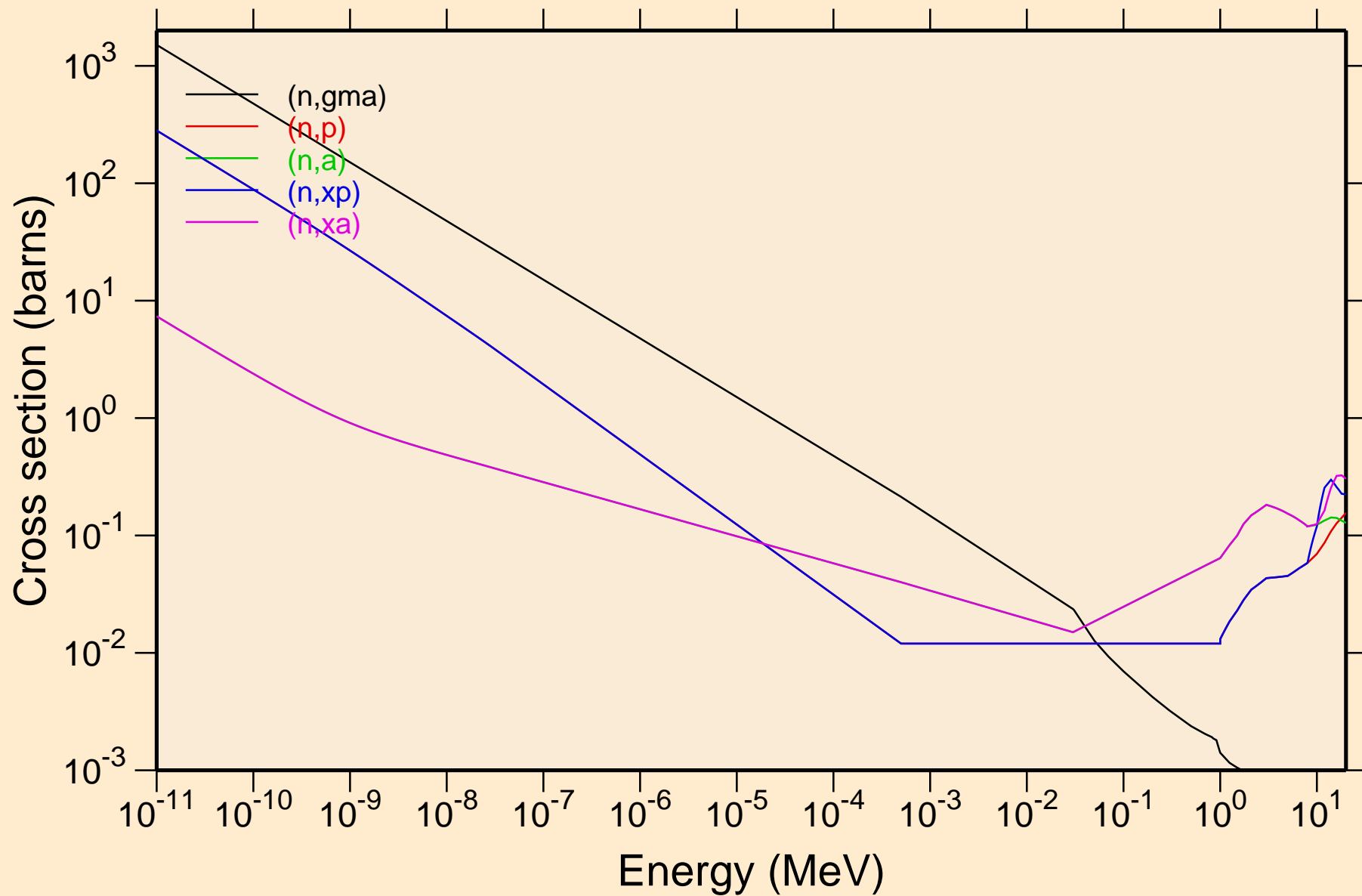


# JEFF-3.1 K-40 Damage



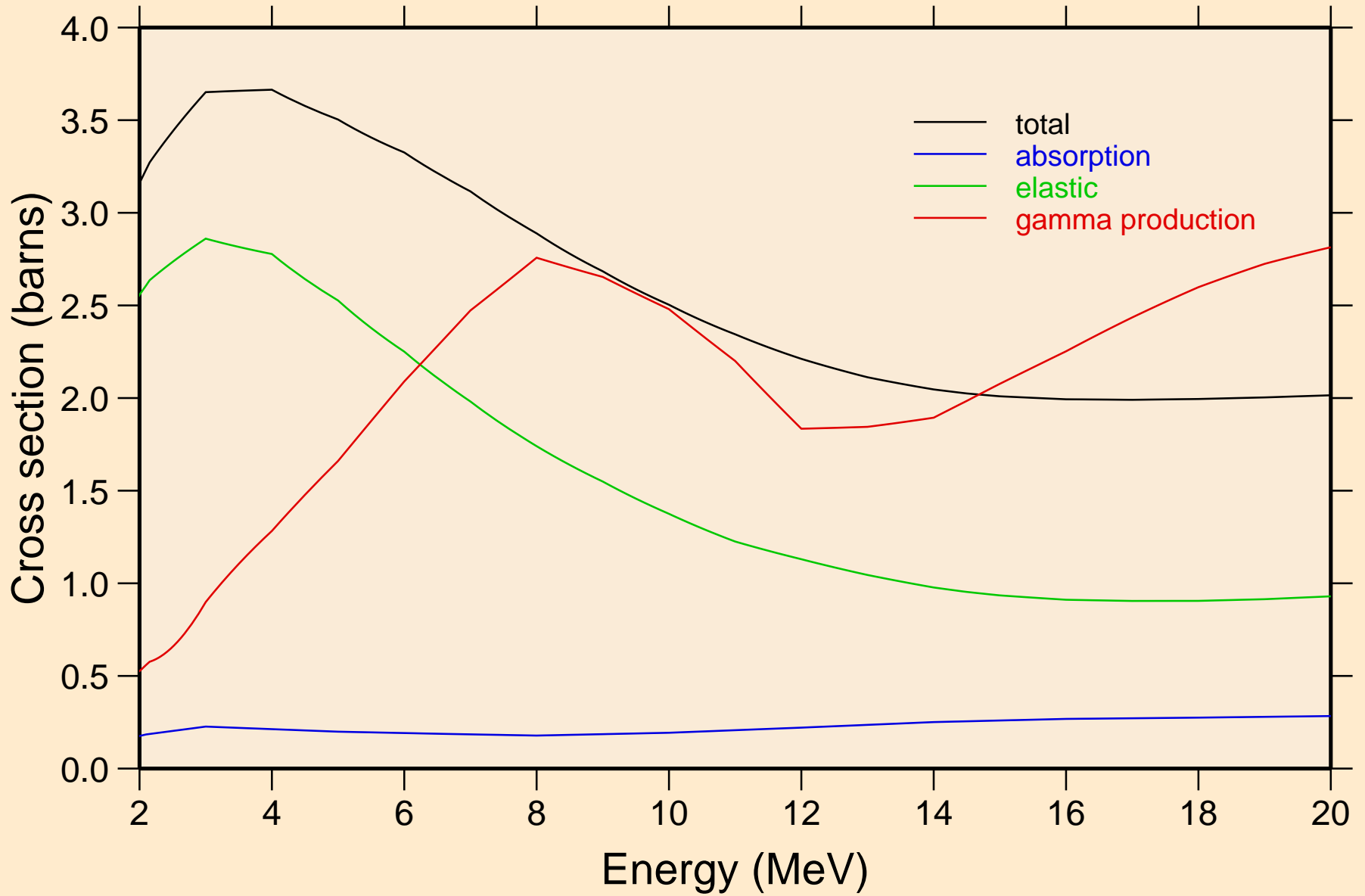
# JEFF-3.1 K-40

## Non-threshold reactions

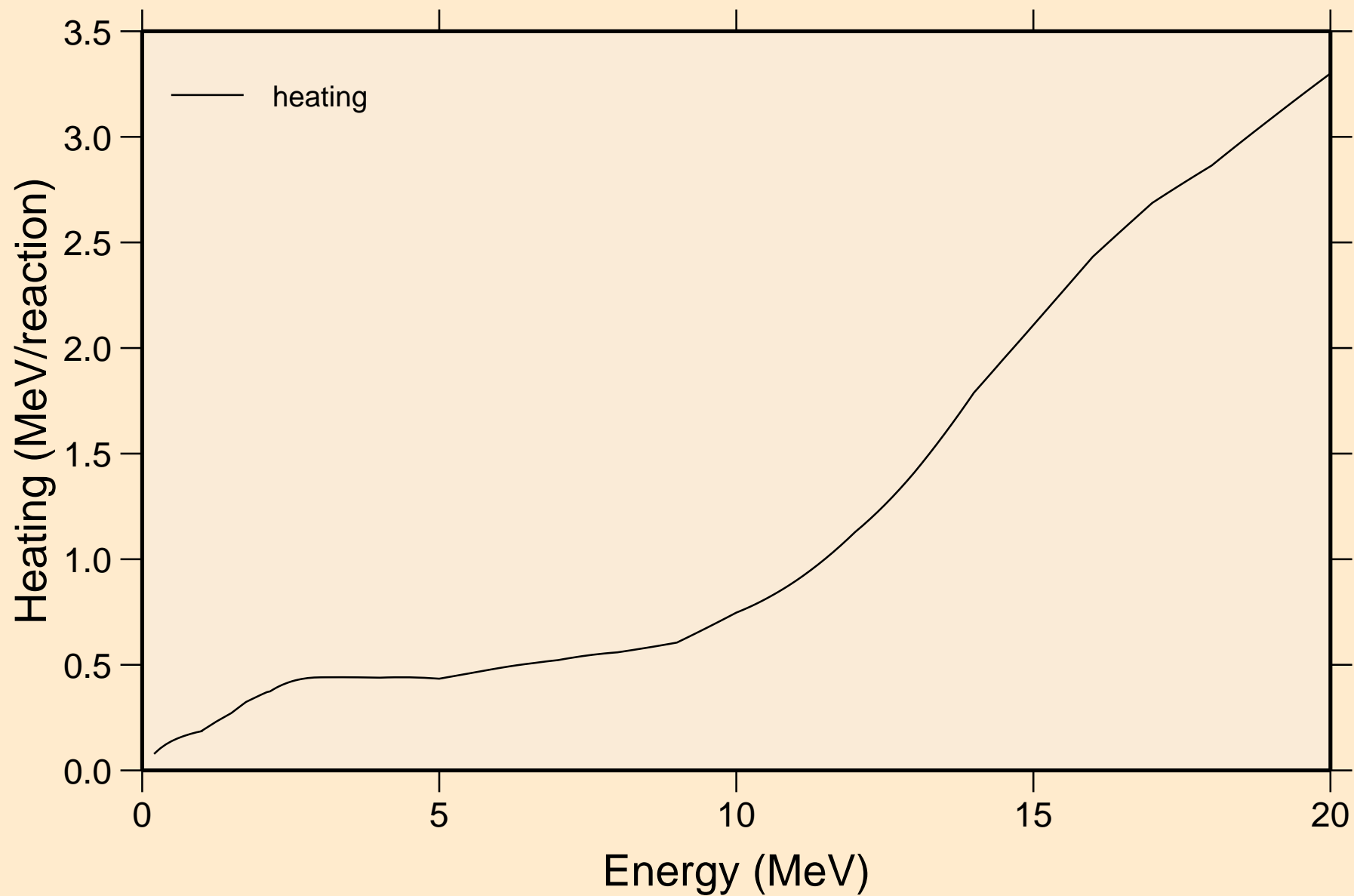


# JEFF-3.1 K-40

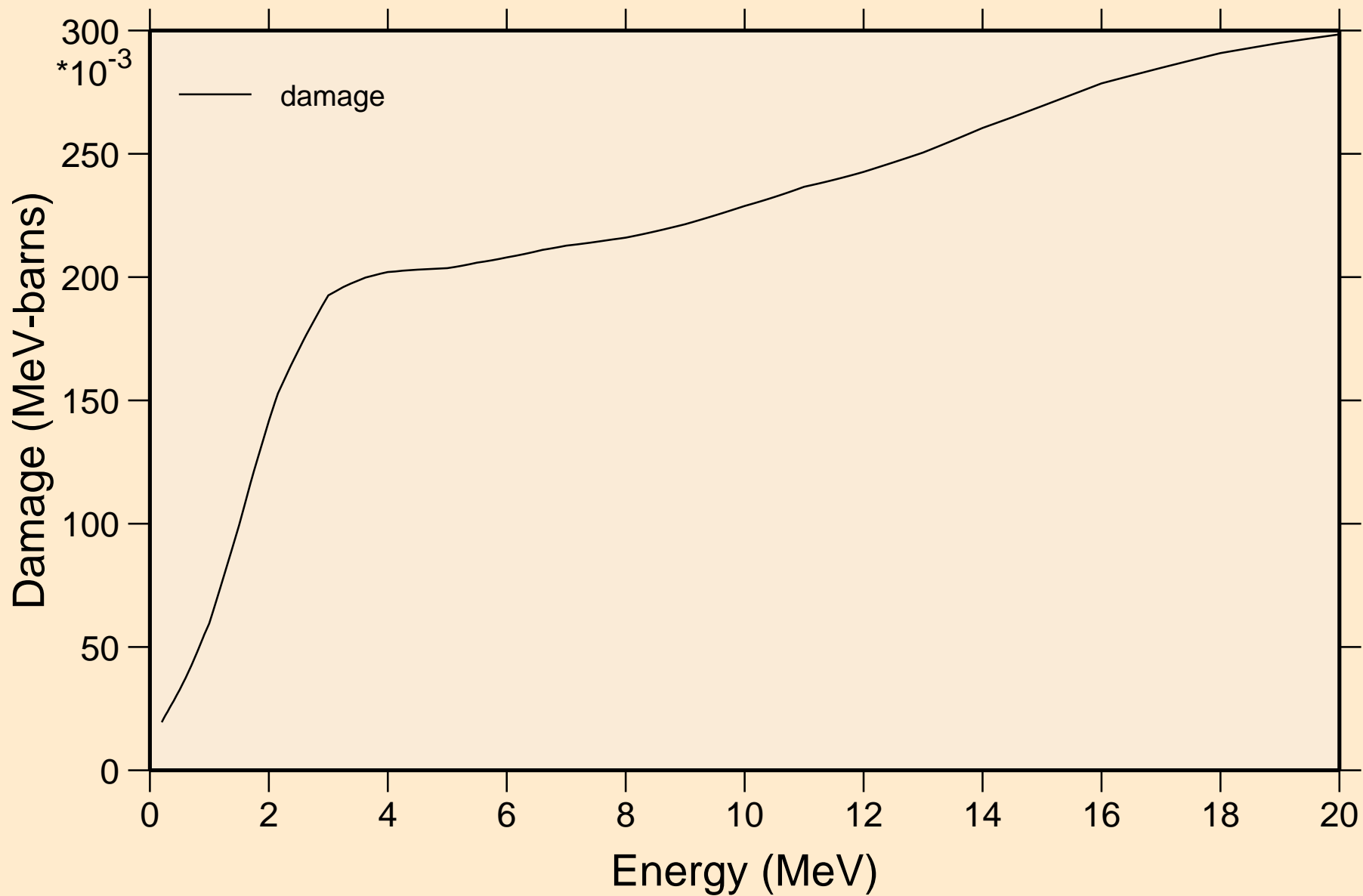
## Principal cross sections



# JEFF-3.1 K-40 Heating

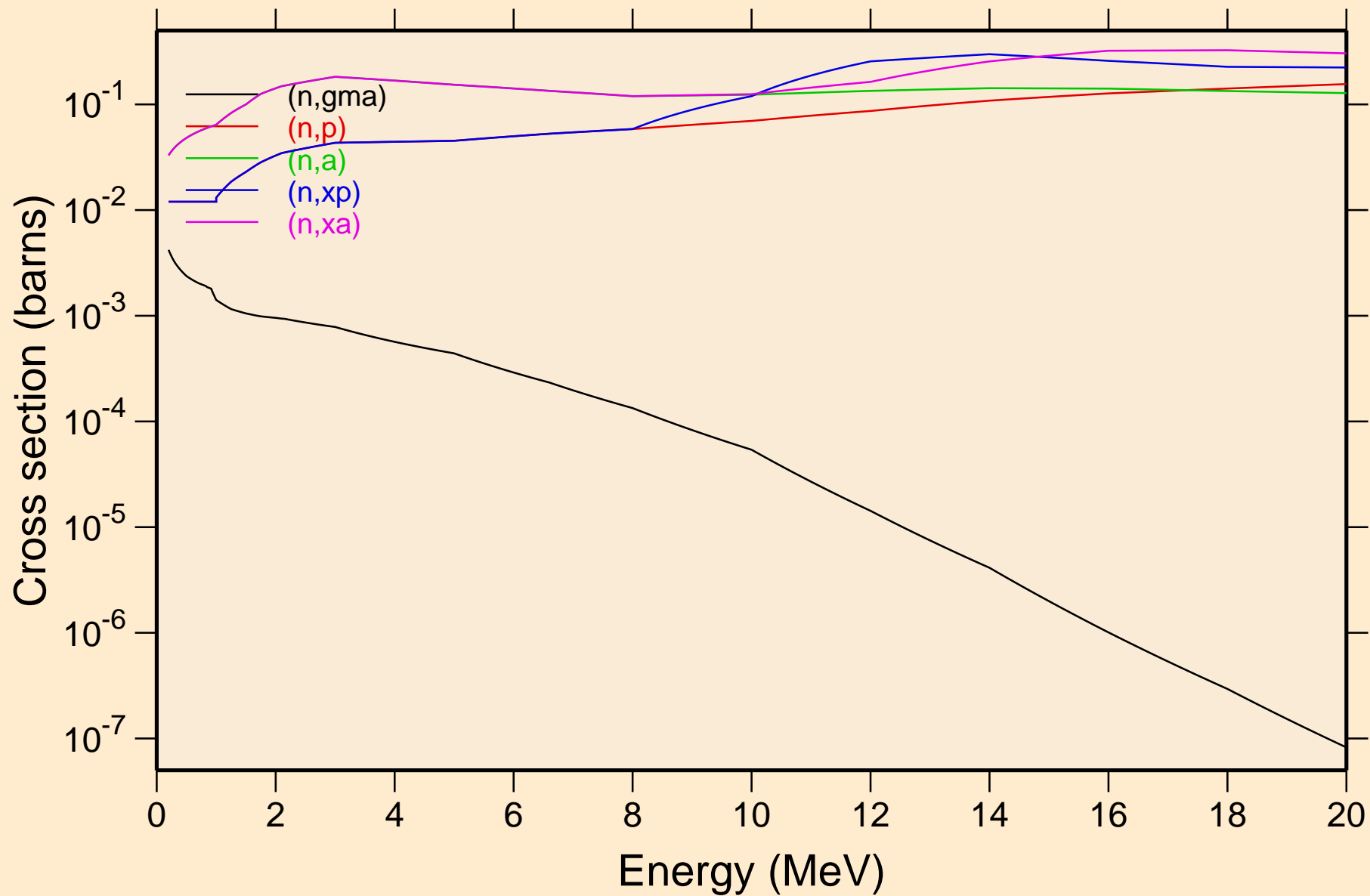


# JEFF-3.1 K-40 Damage



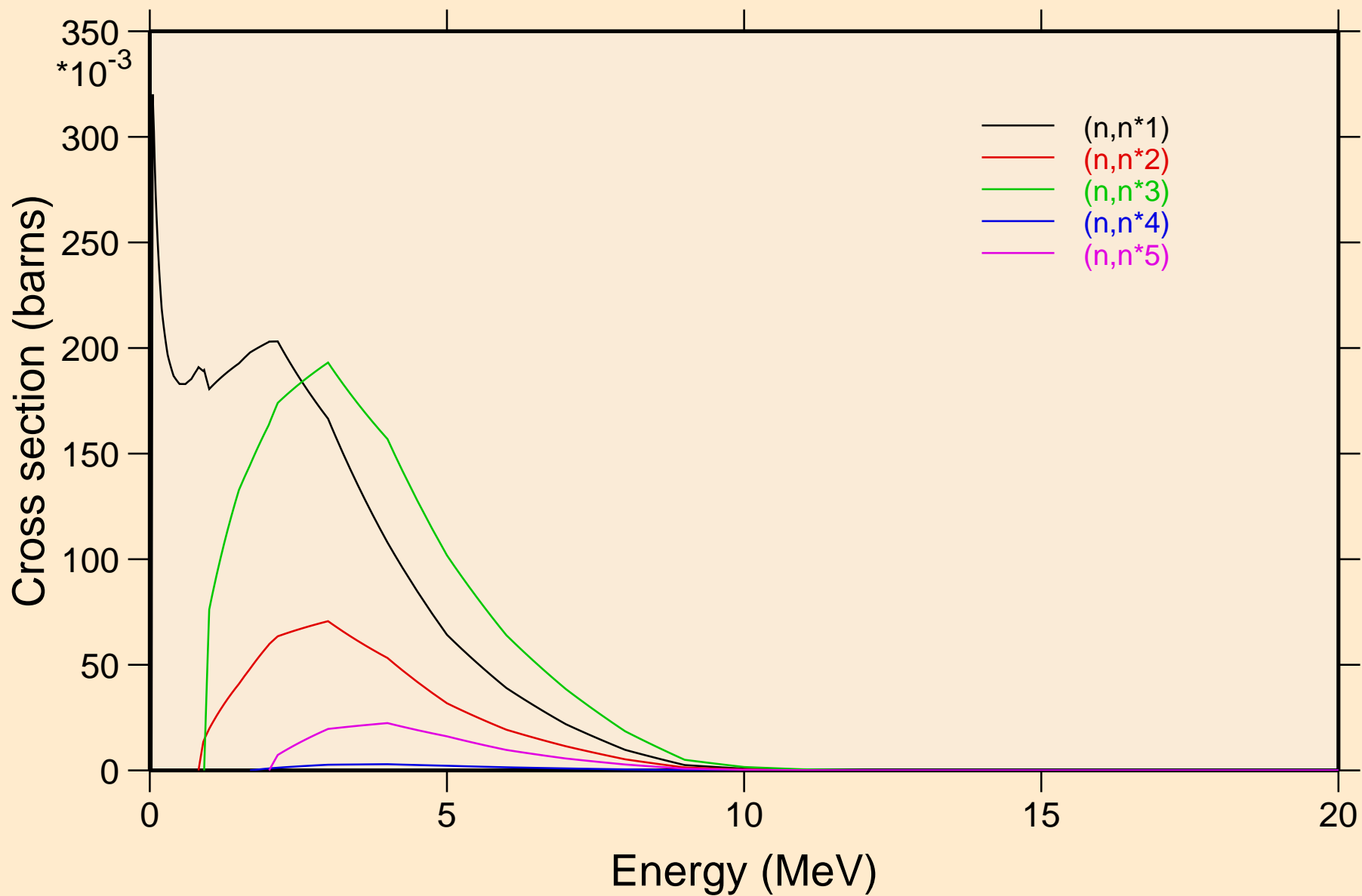
# JEFF-3.1 K-40

## Non-threshold reactions

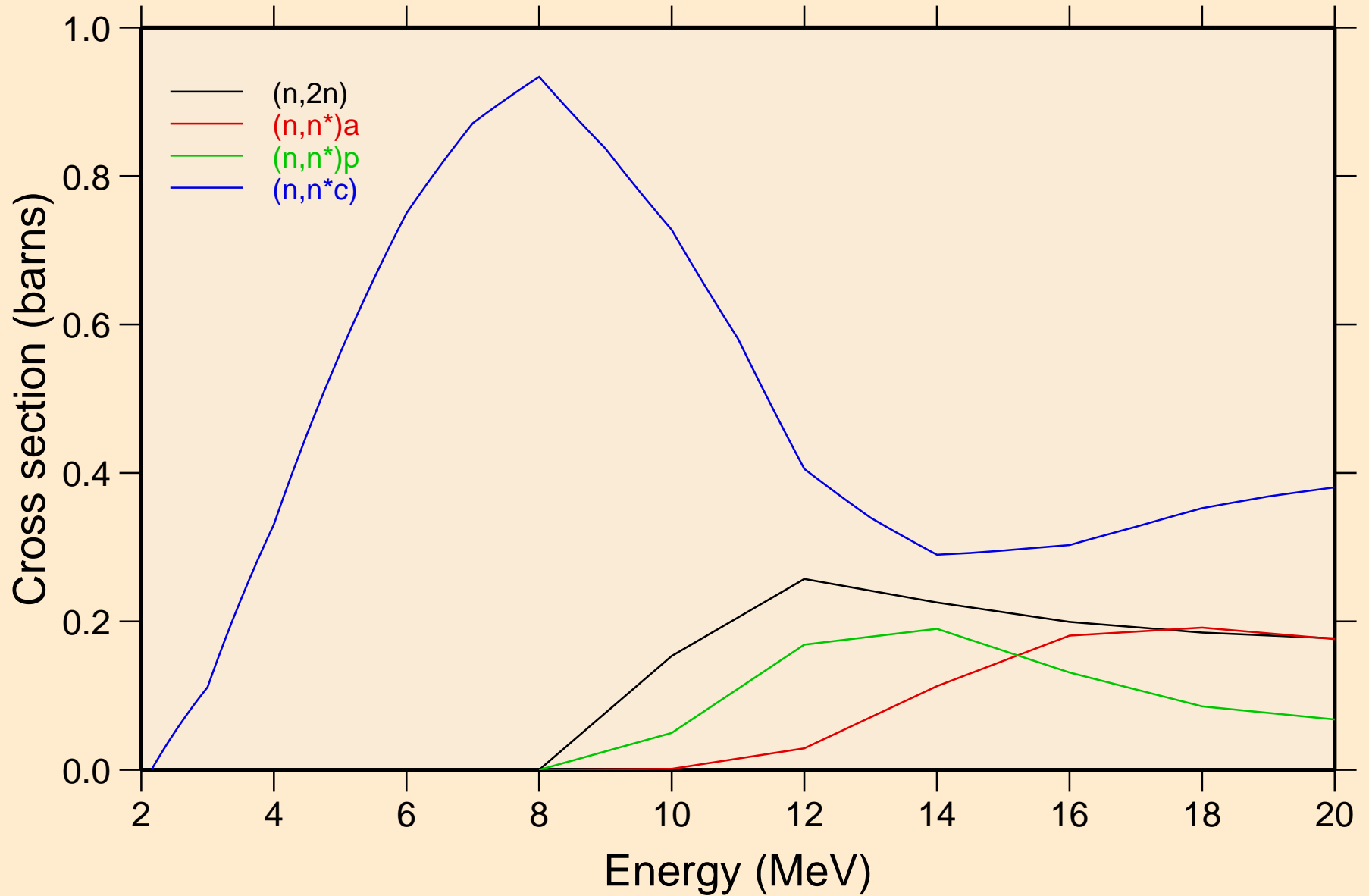




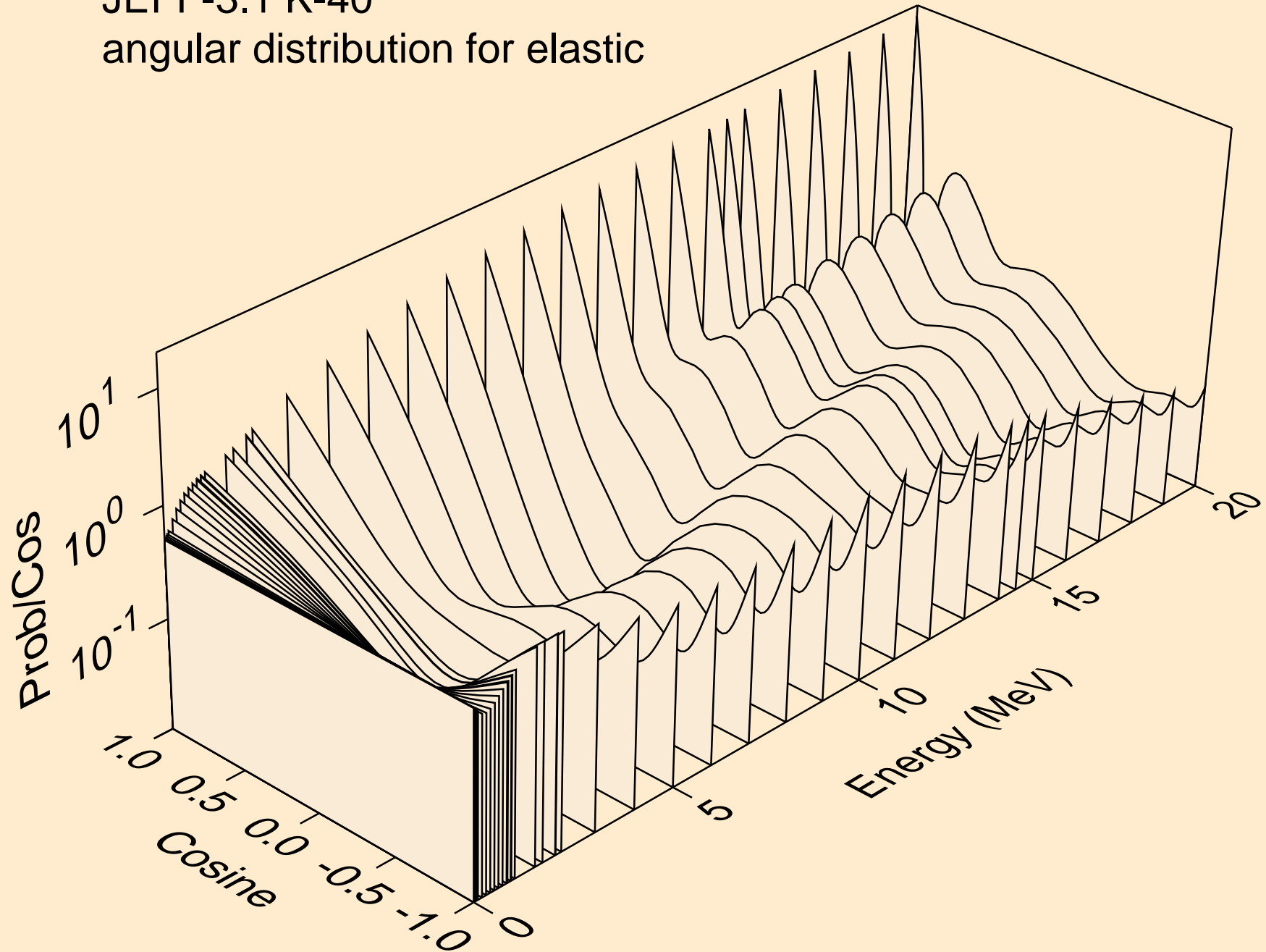
# JEFF-3.1 K-40 Inelastic levels



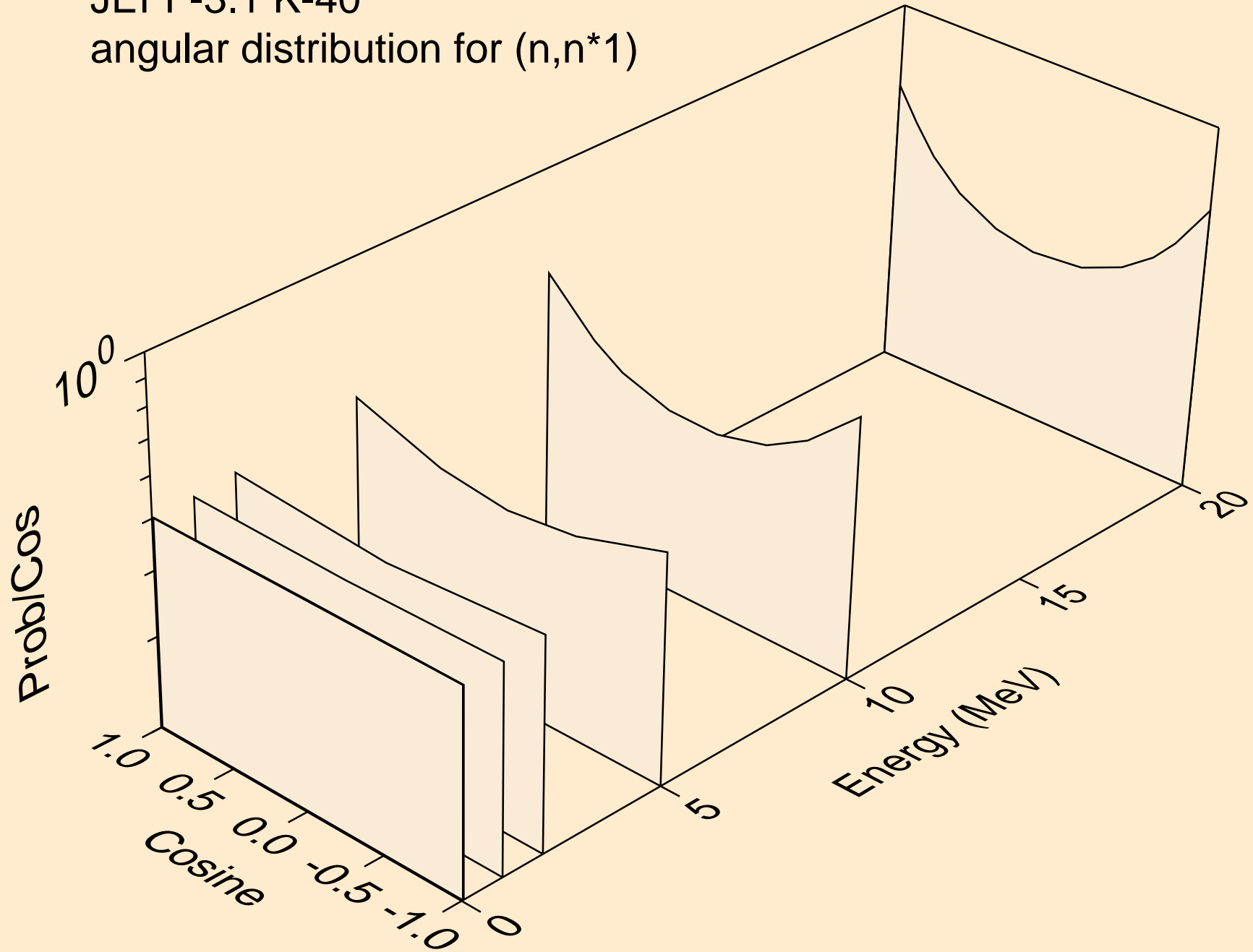
JEFF-3.1 K-40  
Threshold reactions



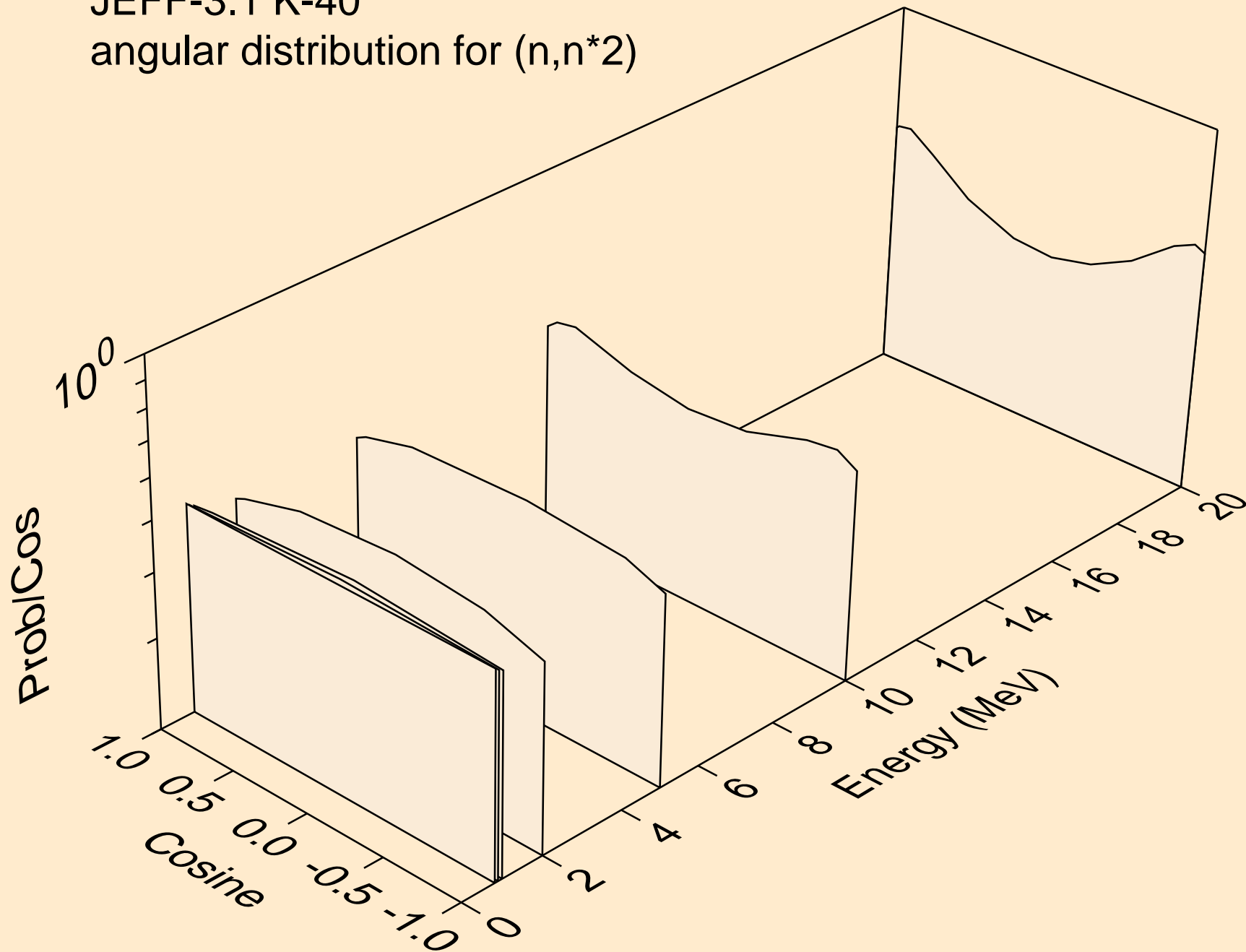
JEFF-3.1 K-40  
angular distribution for elastic



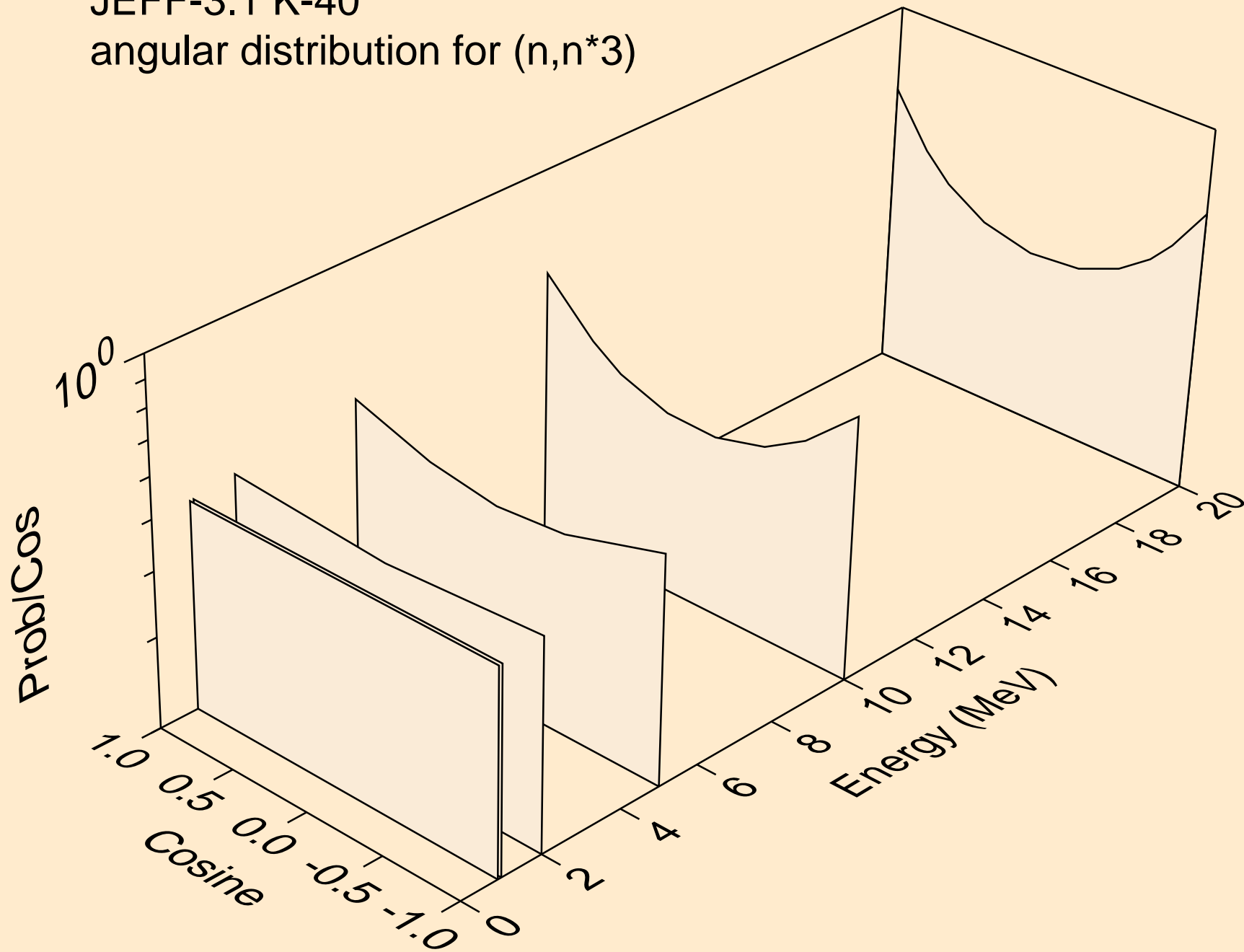
JEFF-3.1 K-40  
angular distribution for (n,n\*1)



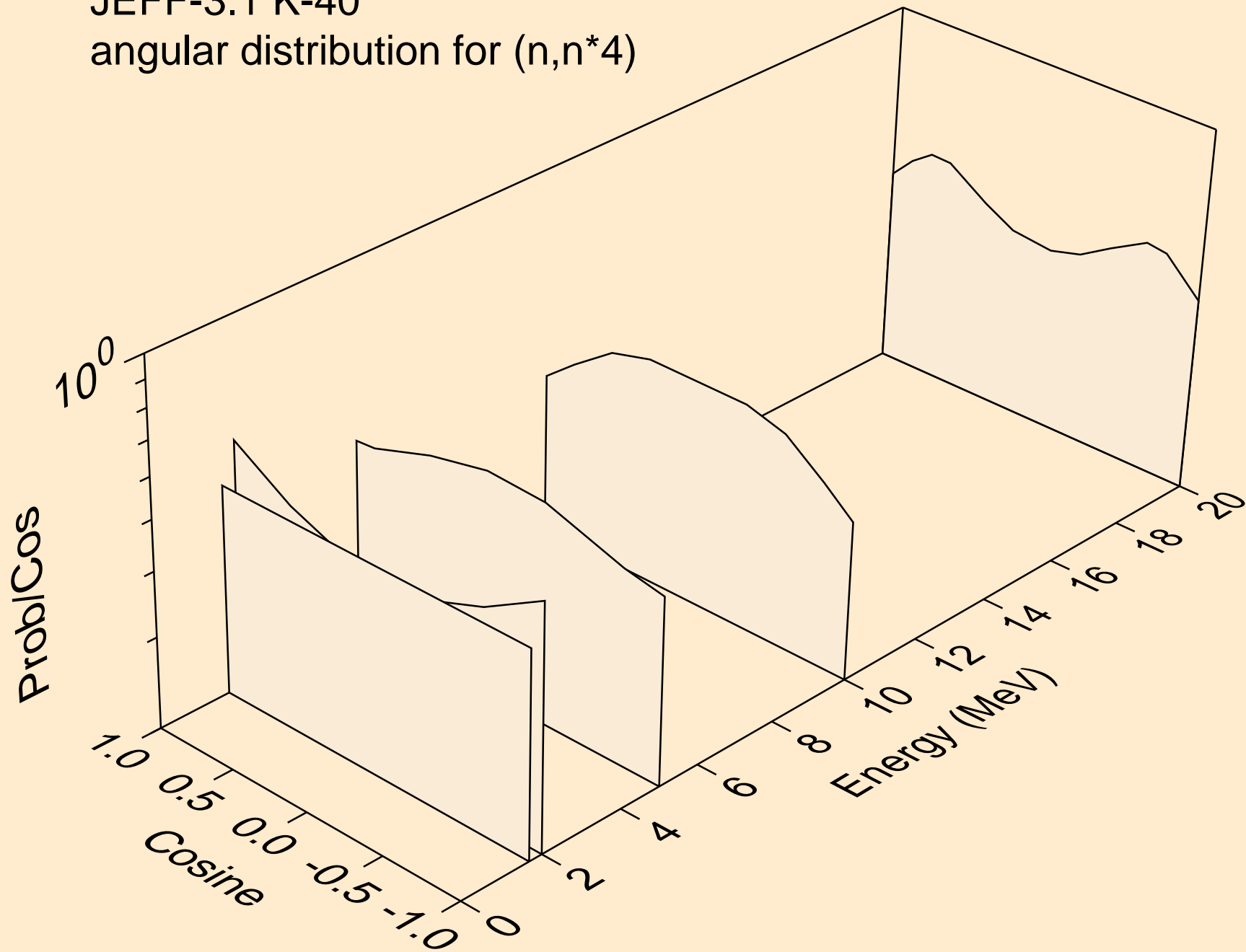
JEFF-3.1 K-40  
angular distribution for (n,n\*2)



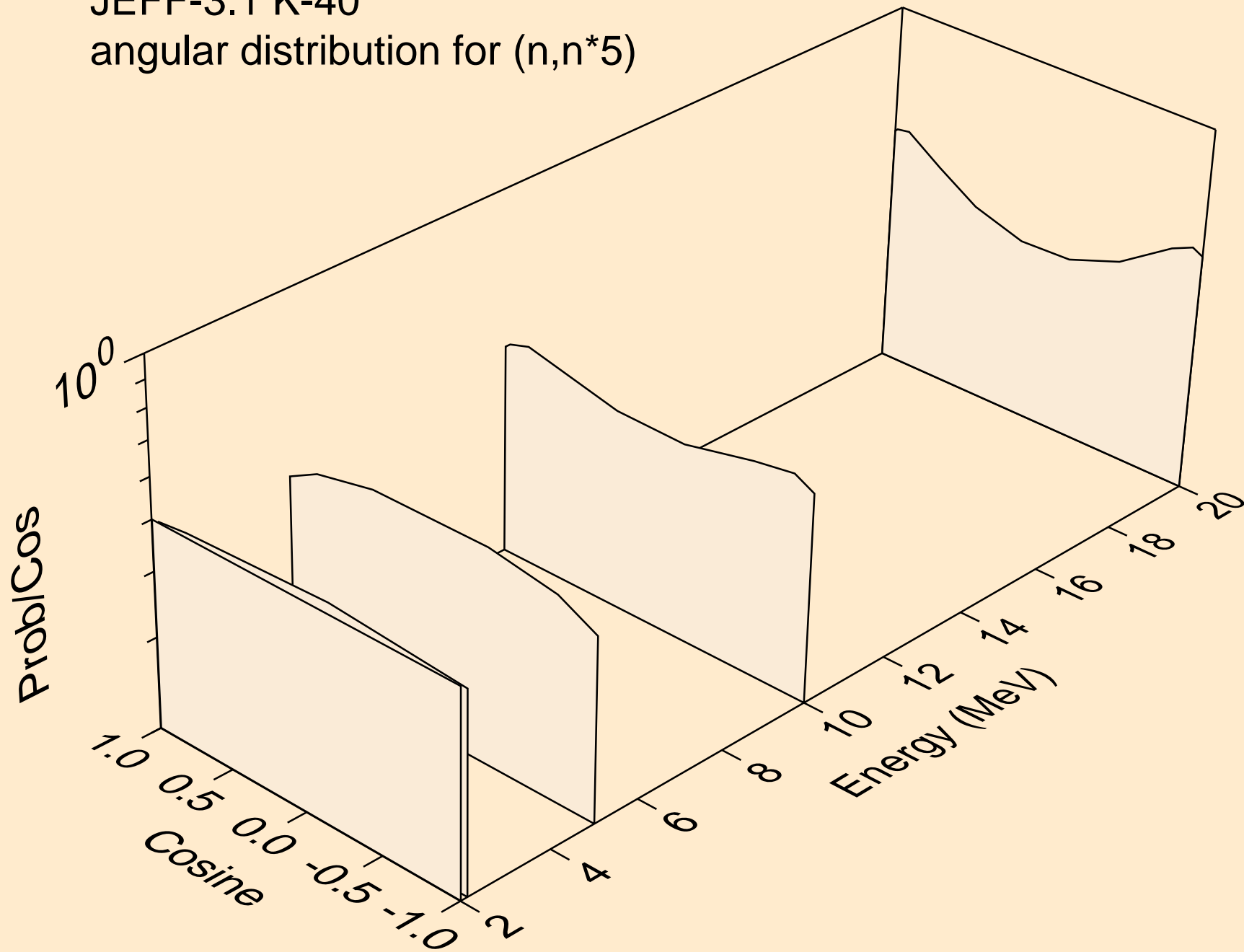
JEFF-3.1 K-40  
angular distribution for (n,n\*3)



JEFF-3.1 K-40  
angular distribution for (n,n\*4)

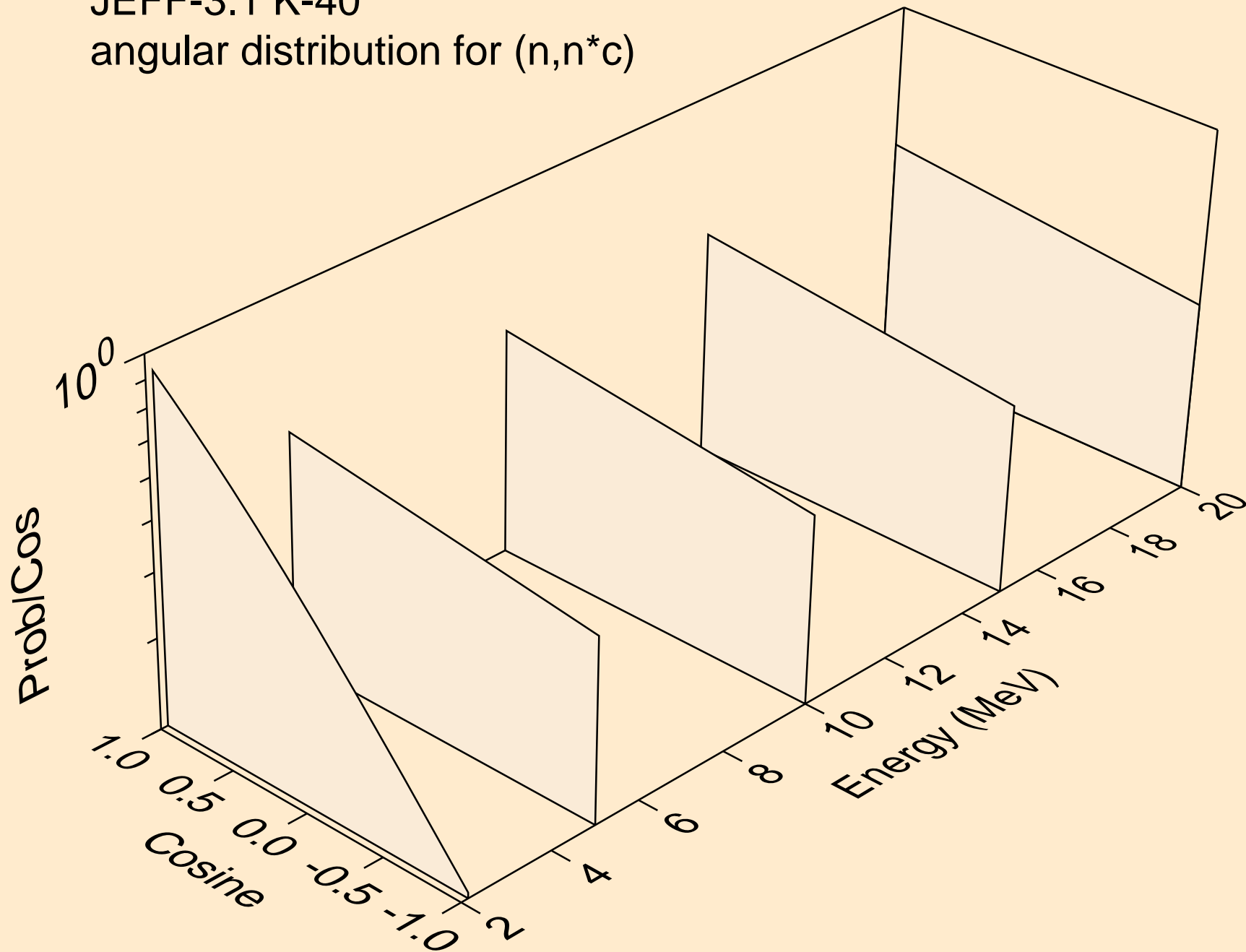


JEFF-3.1 K-40  
angular distribution for (n,n\*5)

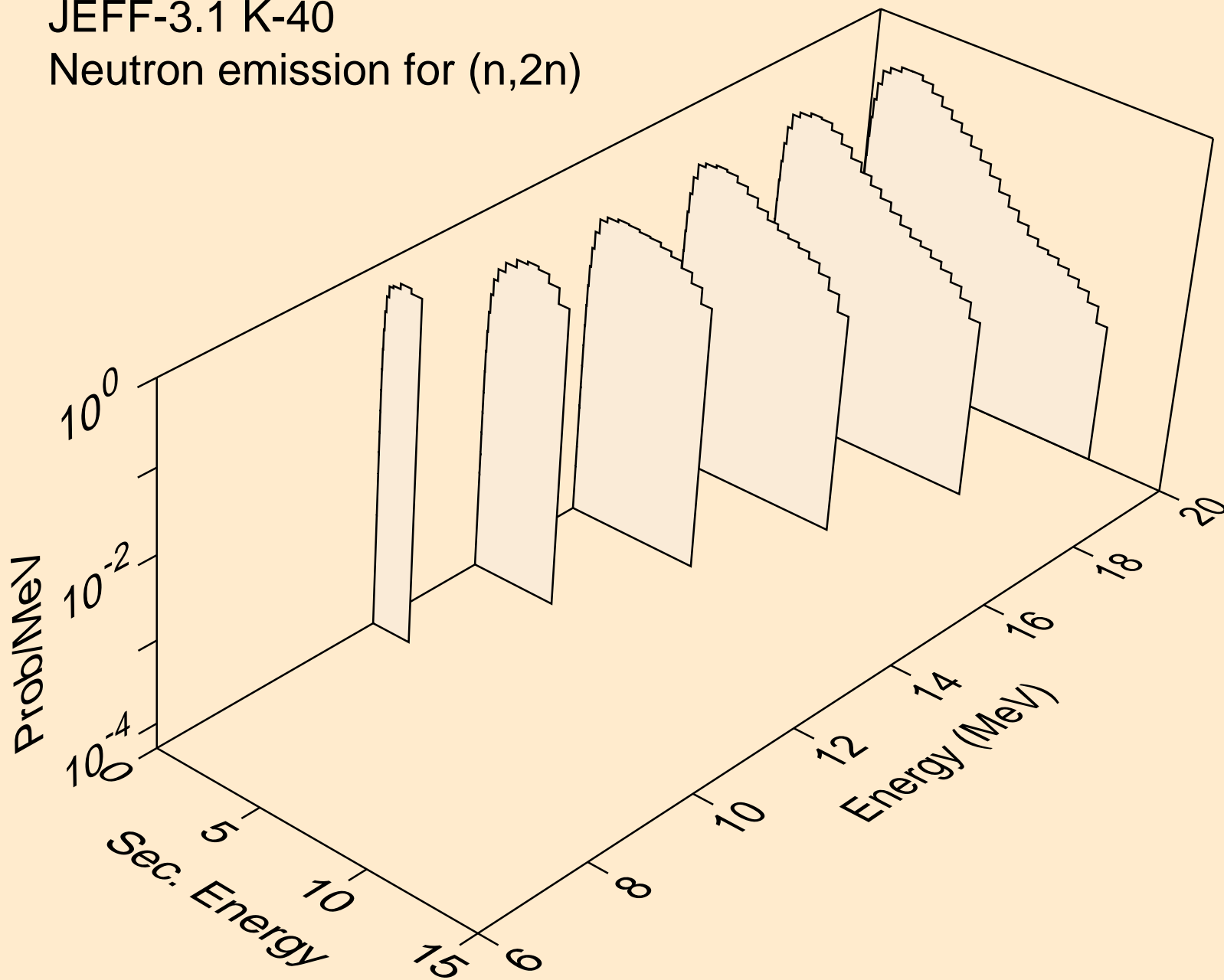




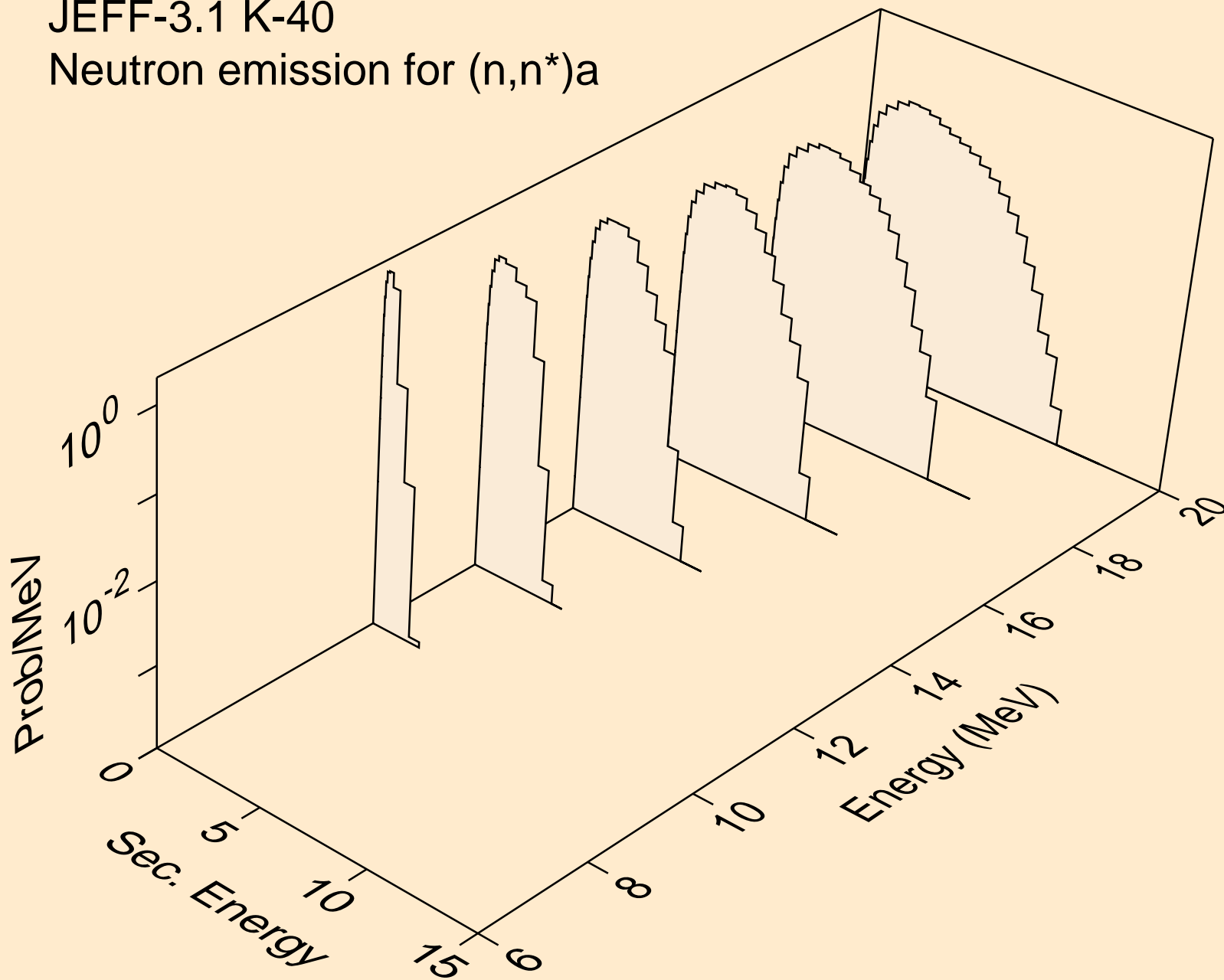
JEFF-3.1 K-40  
angular distribution for (n,n\*c)



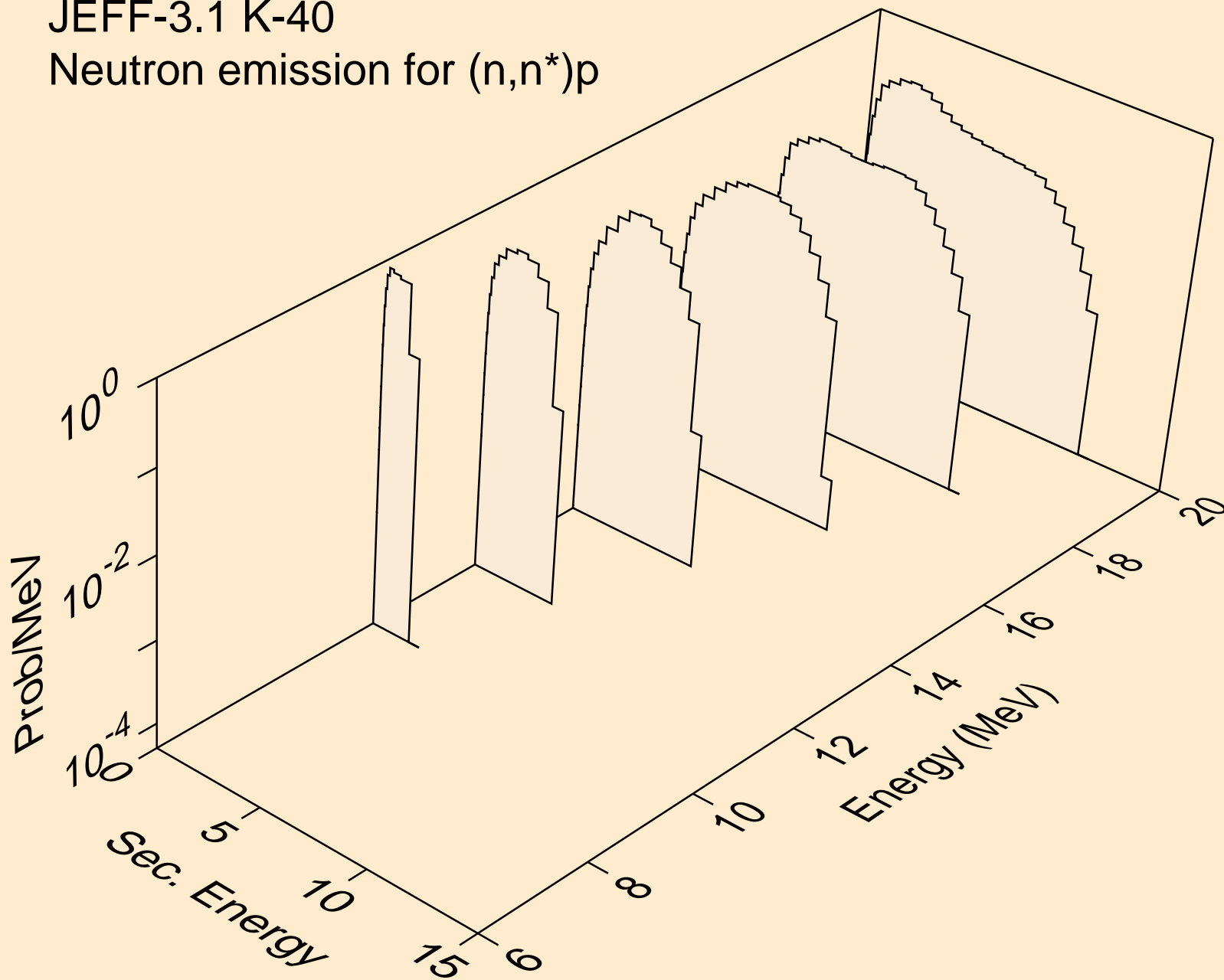
JEFF-3.1 K-40  
Neutron emission for (n,2n)



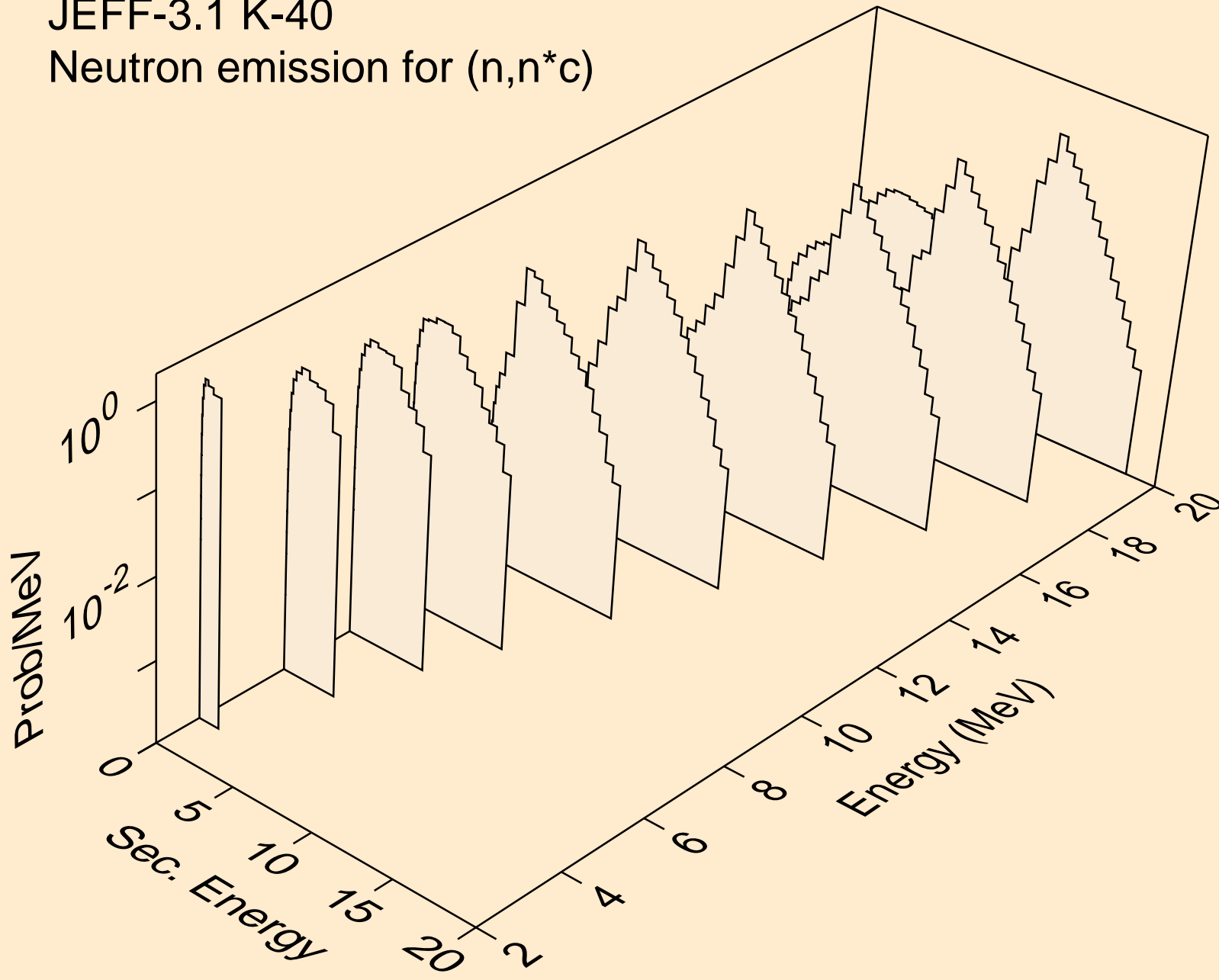
JEFF-3.1 K-40  
Neutron emission for (n,n\*)a



JEFF-3.1 K-40  
Neutron emission for (n,n\*)p

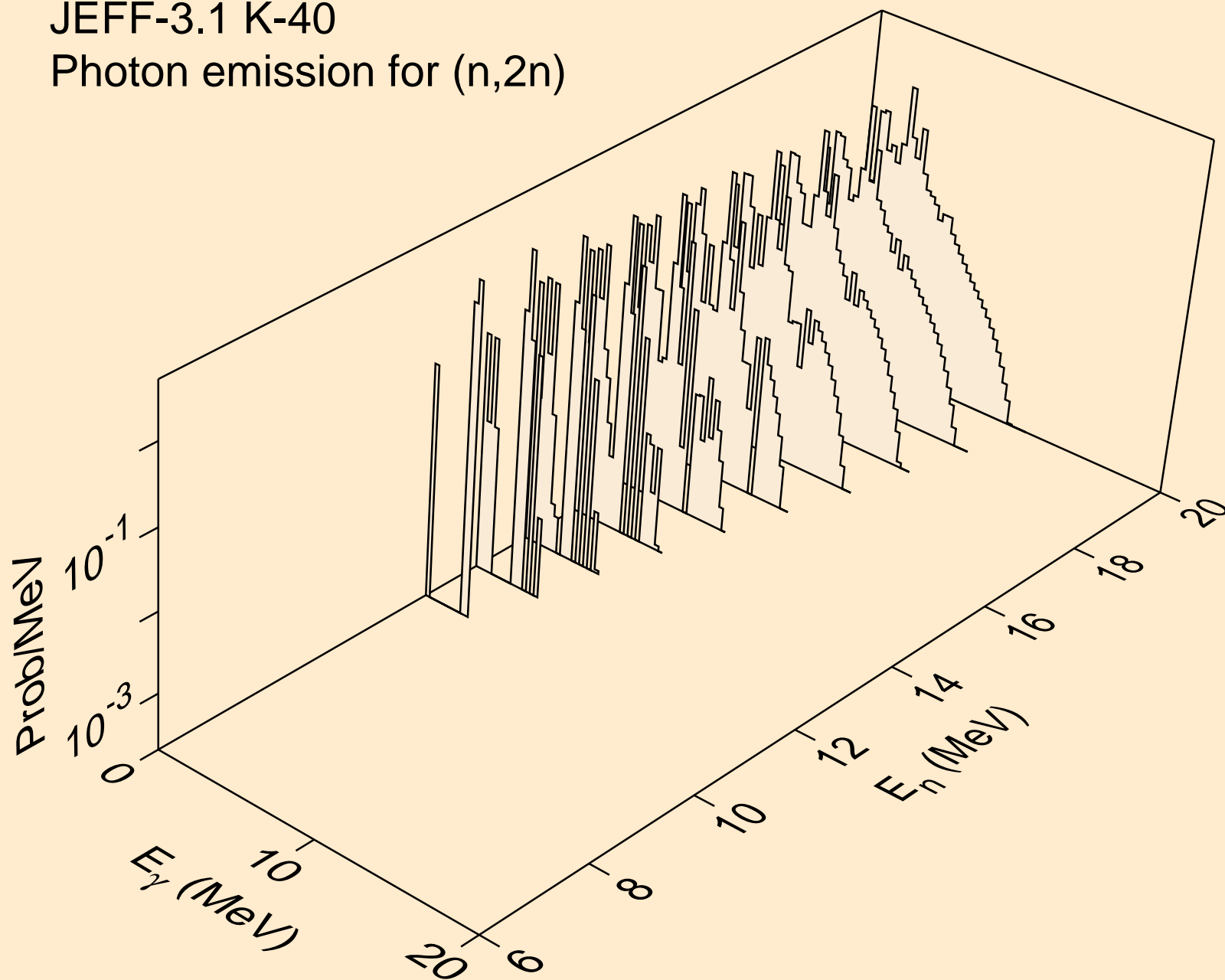


JEFF-3.1 K-40  
Neutron emission for (n,n\*c)



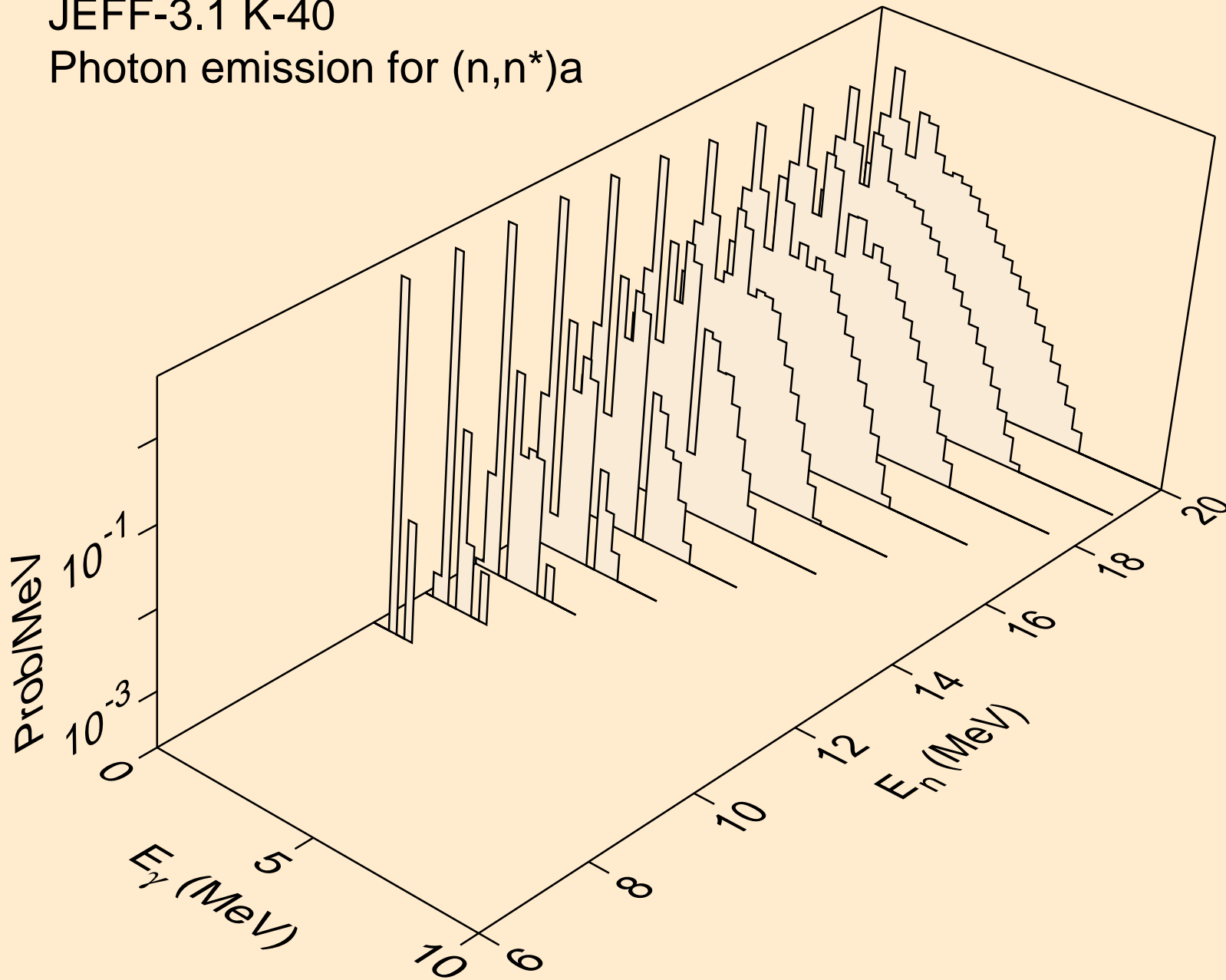
JEFF-3.1 K-40

Photon emission for (n,2n)



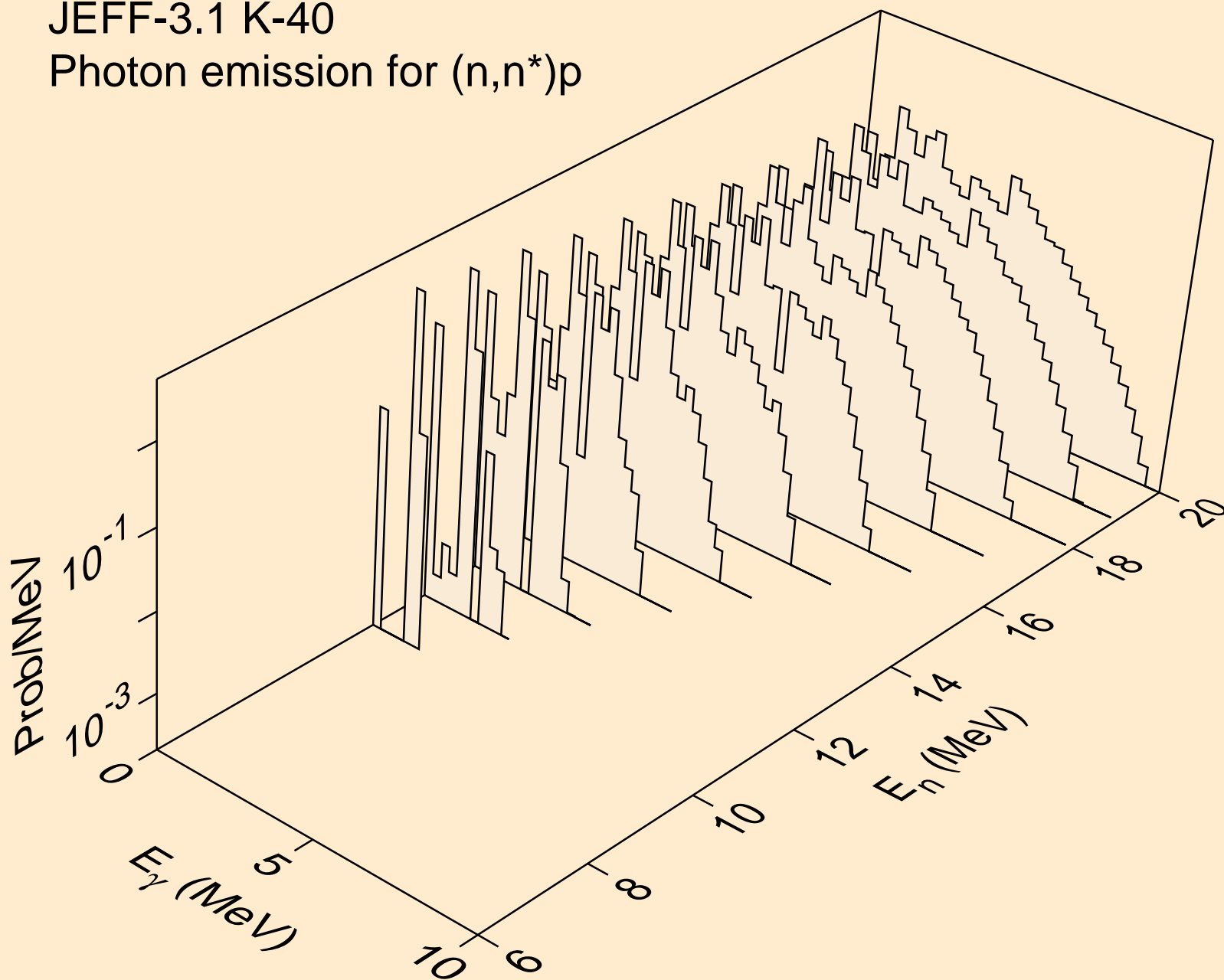
JEFF-3.1 K-40

Photon emission for (n,n\*)a



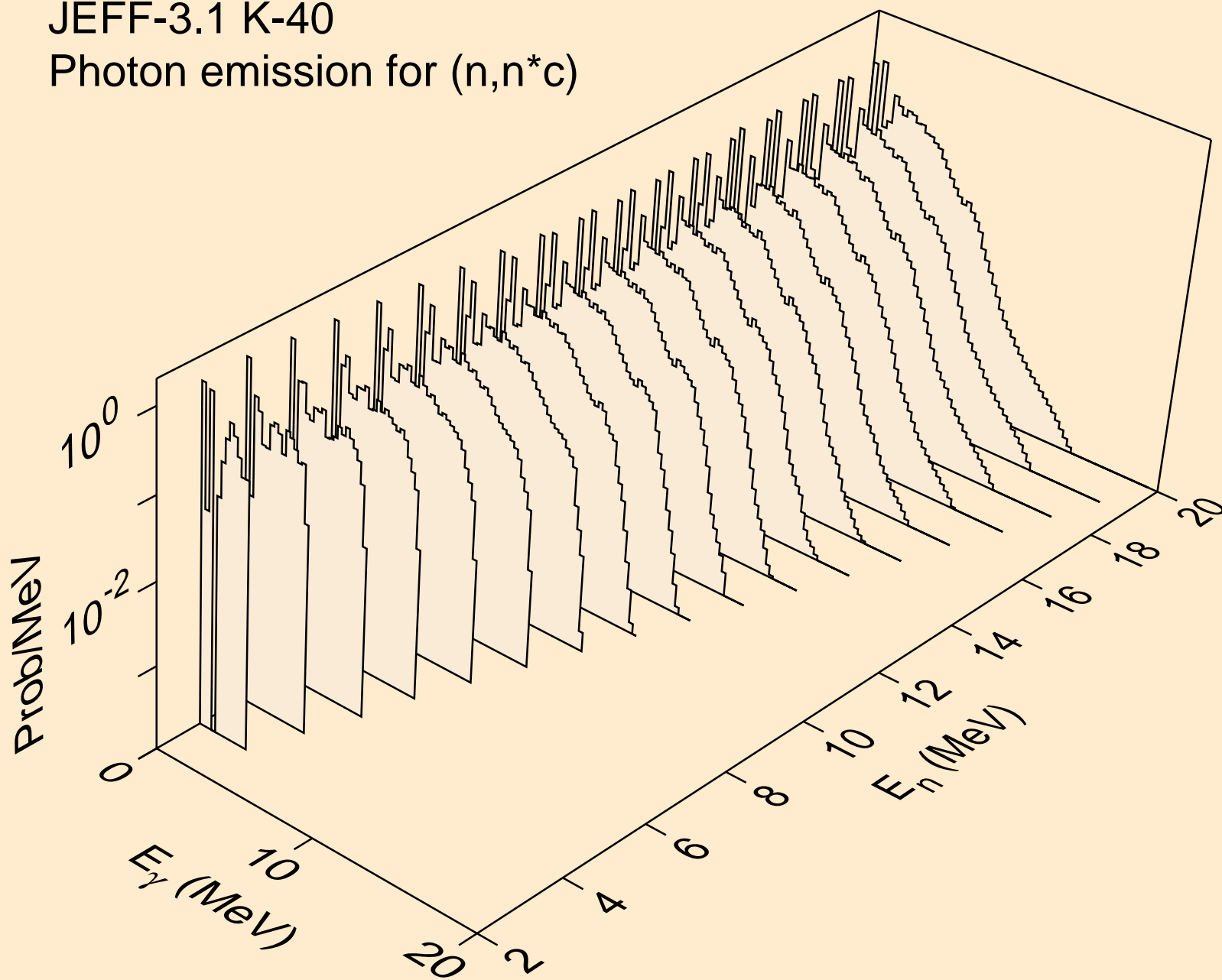
JEFF-3.1 K-40

Photon emission for (n,n\*)p

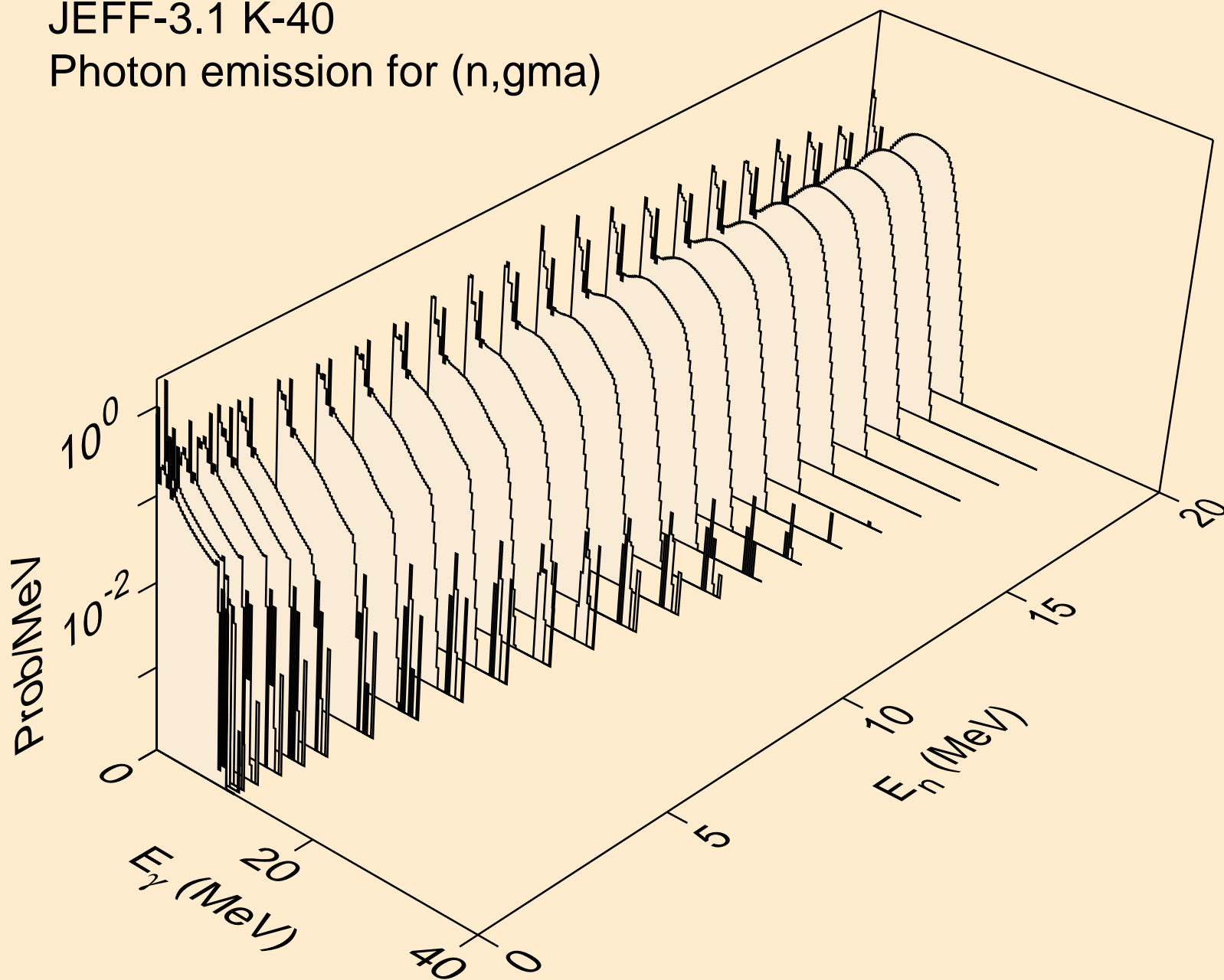




JEFF-3.1 K-40  
Photon emission for (n,n\*c)

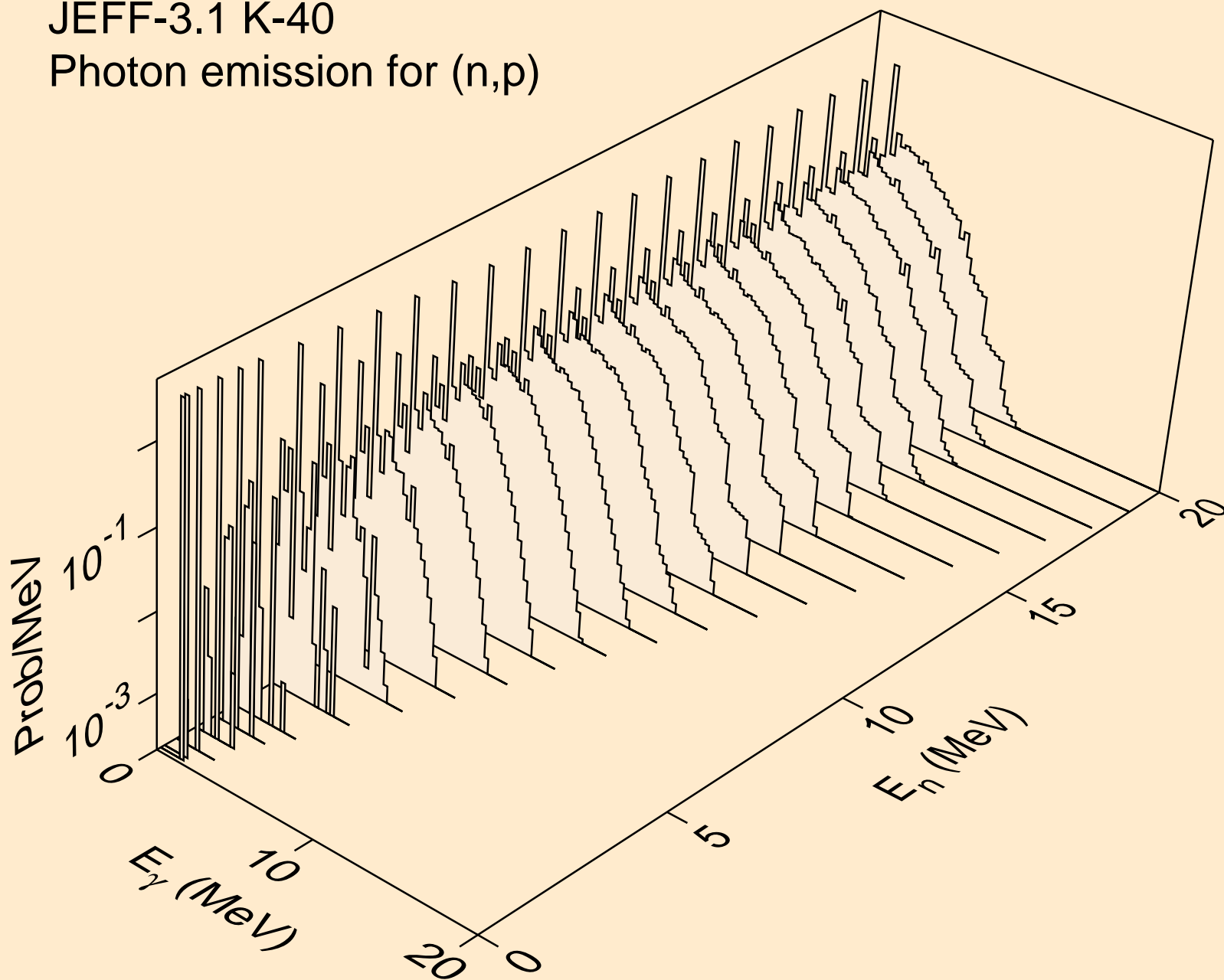


JEFF-3.1 K-40  
Photon emission for (n,gma)



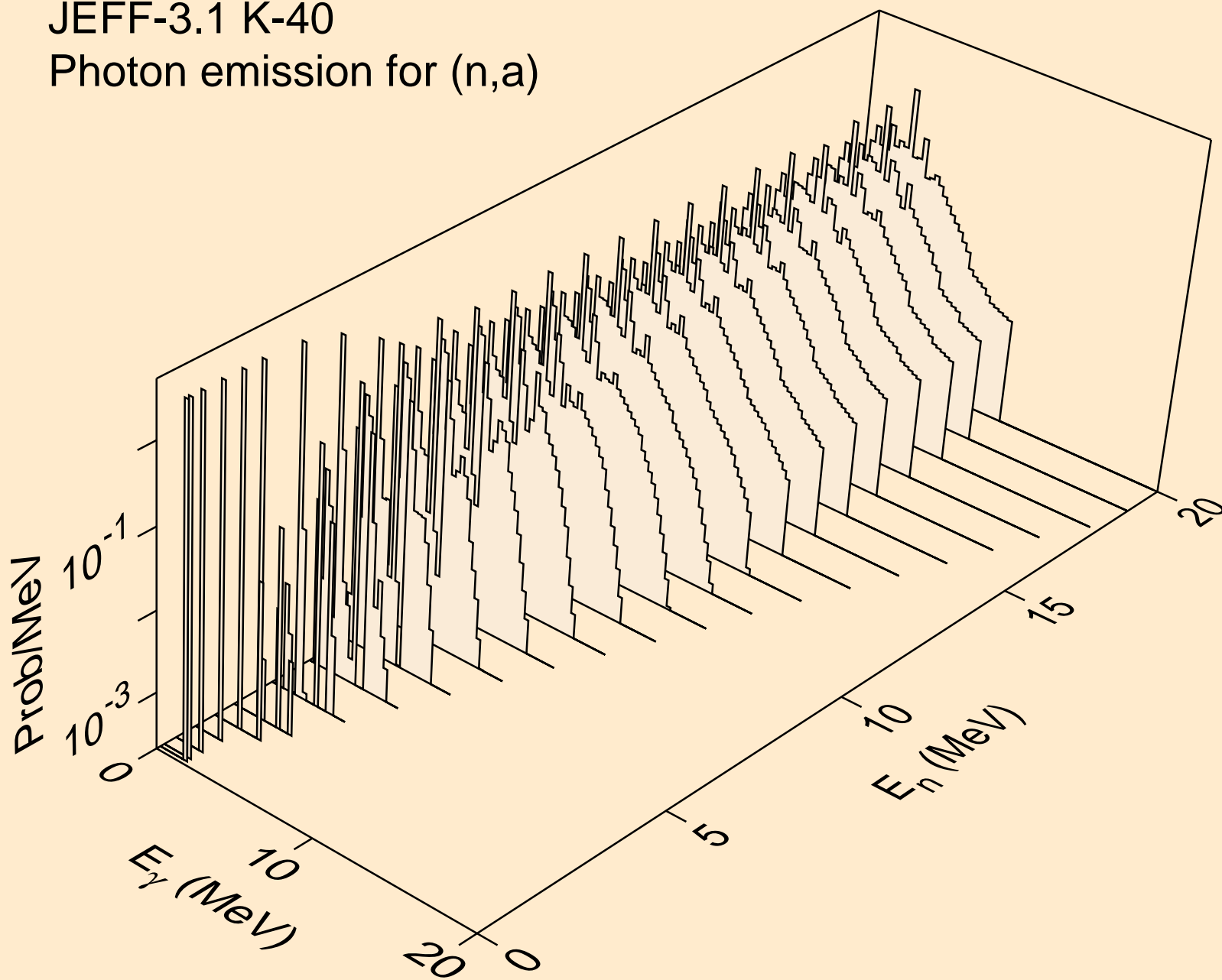
JEFF-3.1 K-40

Photon emission for (n,p)

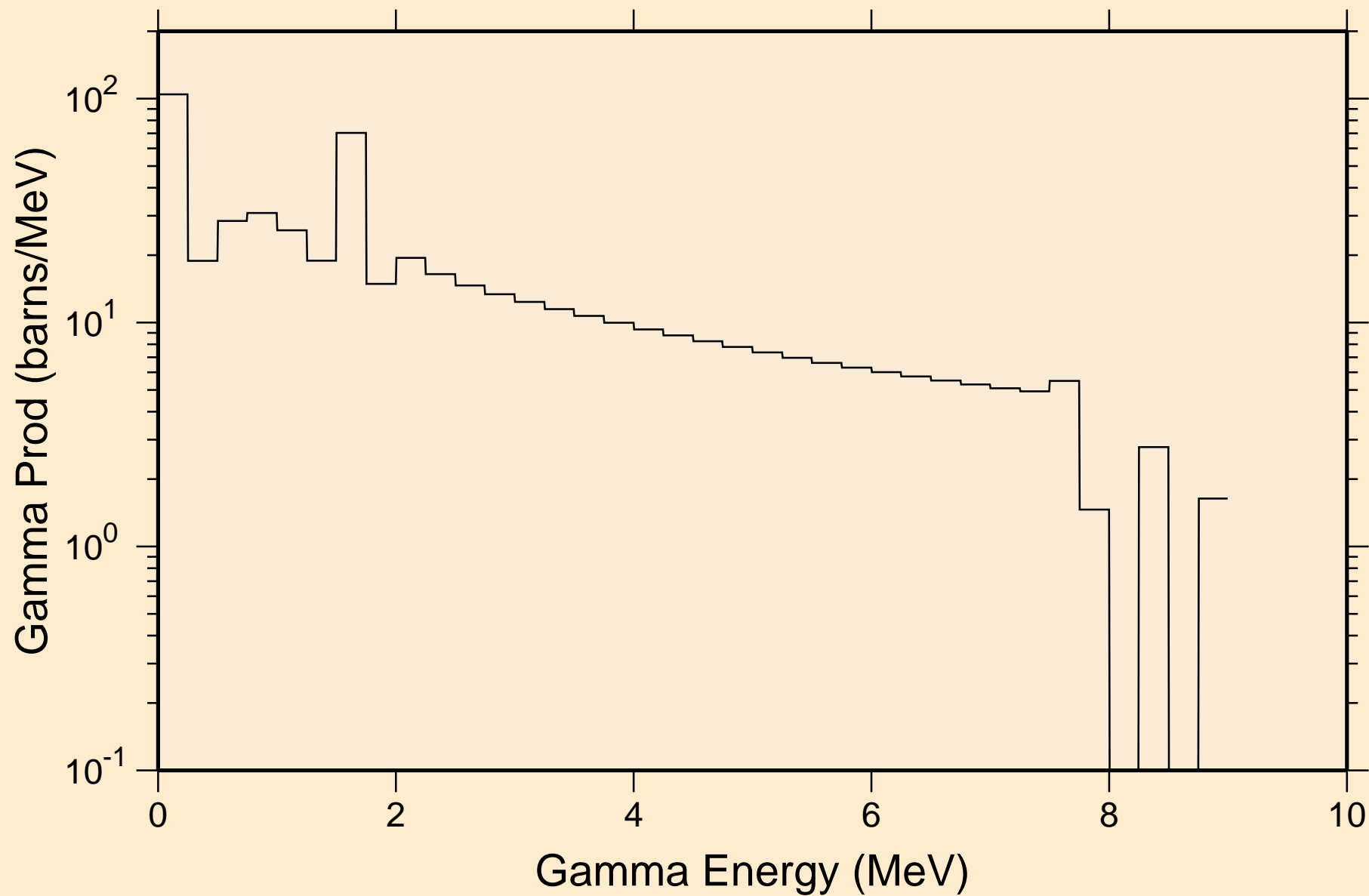


JEFF-3.1 K-40

Photon emission for (n,a)



JEFF-3.1 K-40  
thermal capture photon spectrum



JEFF-3.1 K-40  
14 MeV photon spectrum

