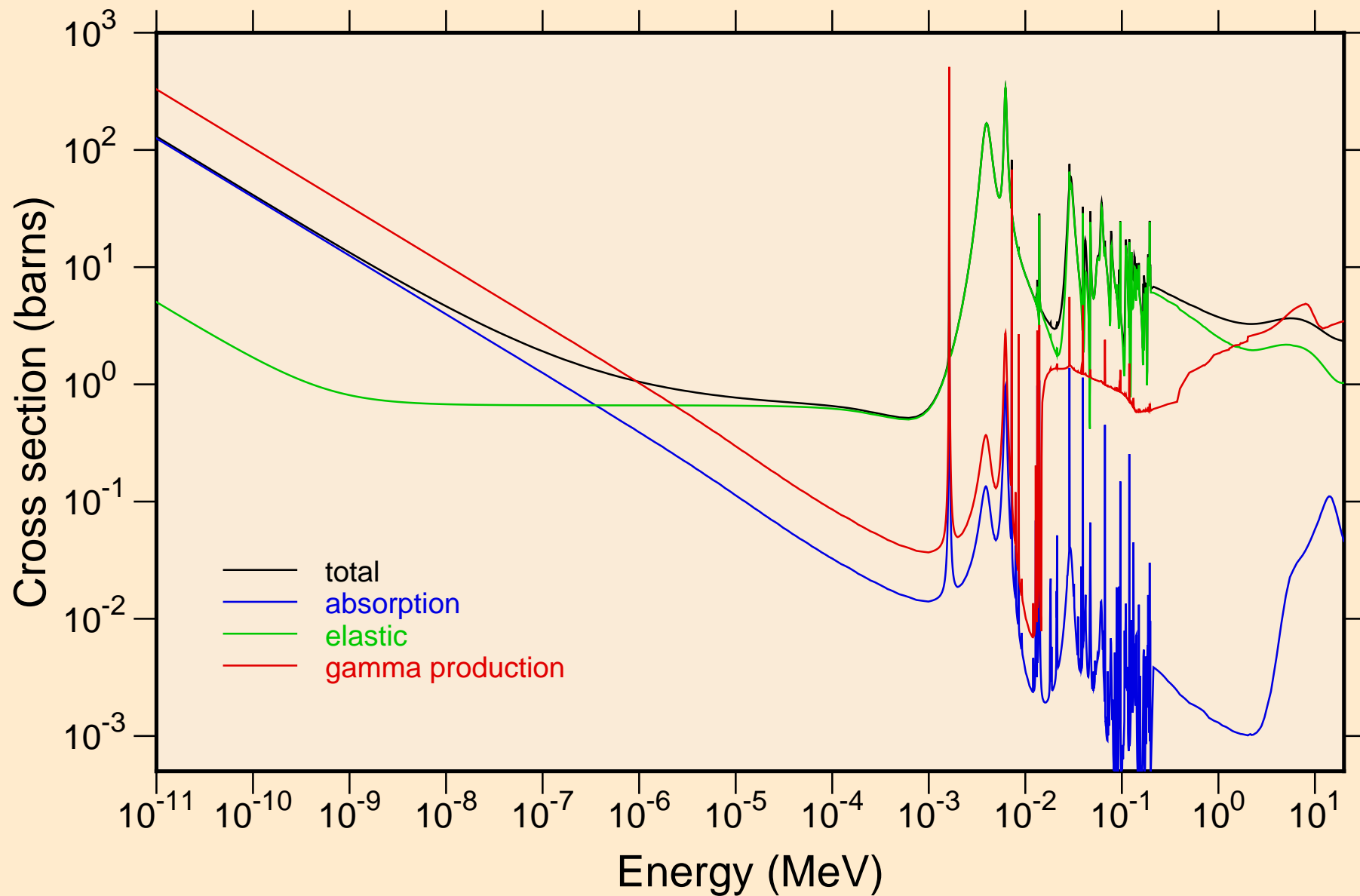
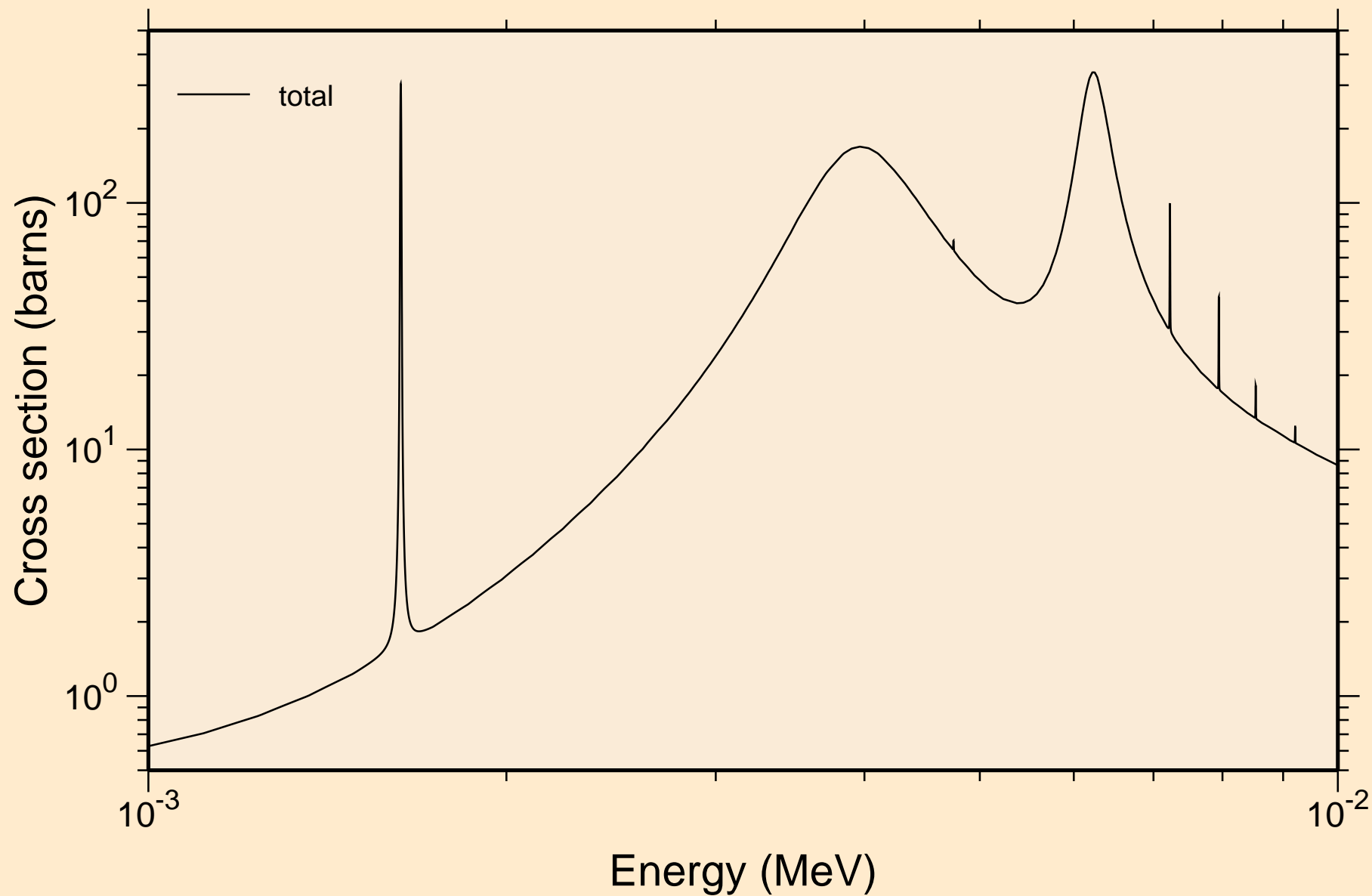


# JEFF-3.0 FE-57

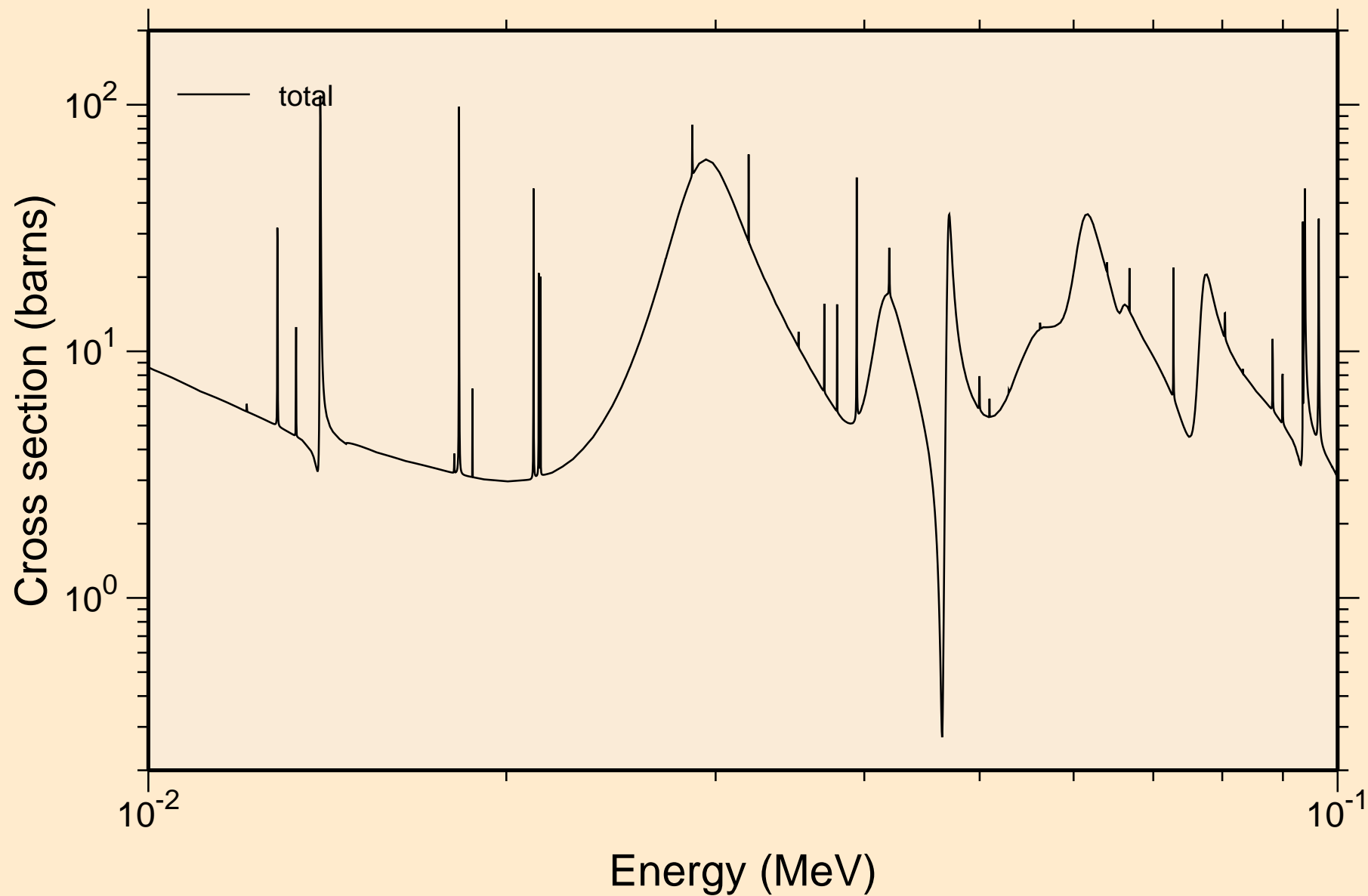
## Principal cross sections



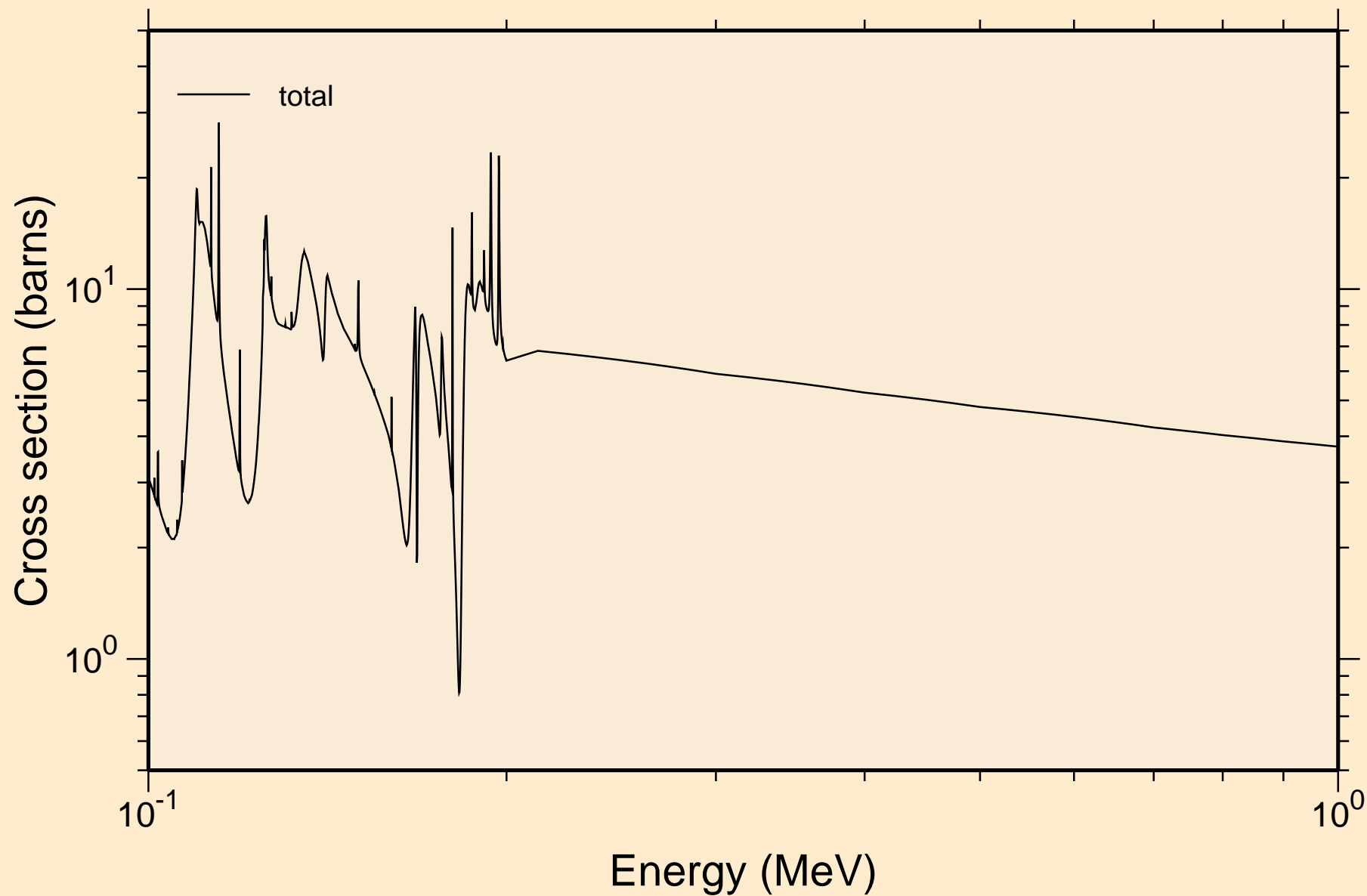
JEFF-3.0 FE-57  
resonance total cross section



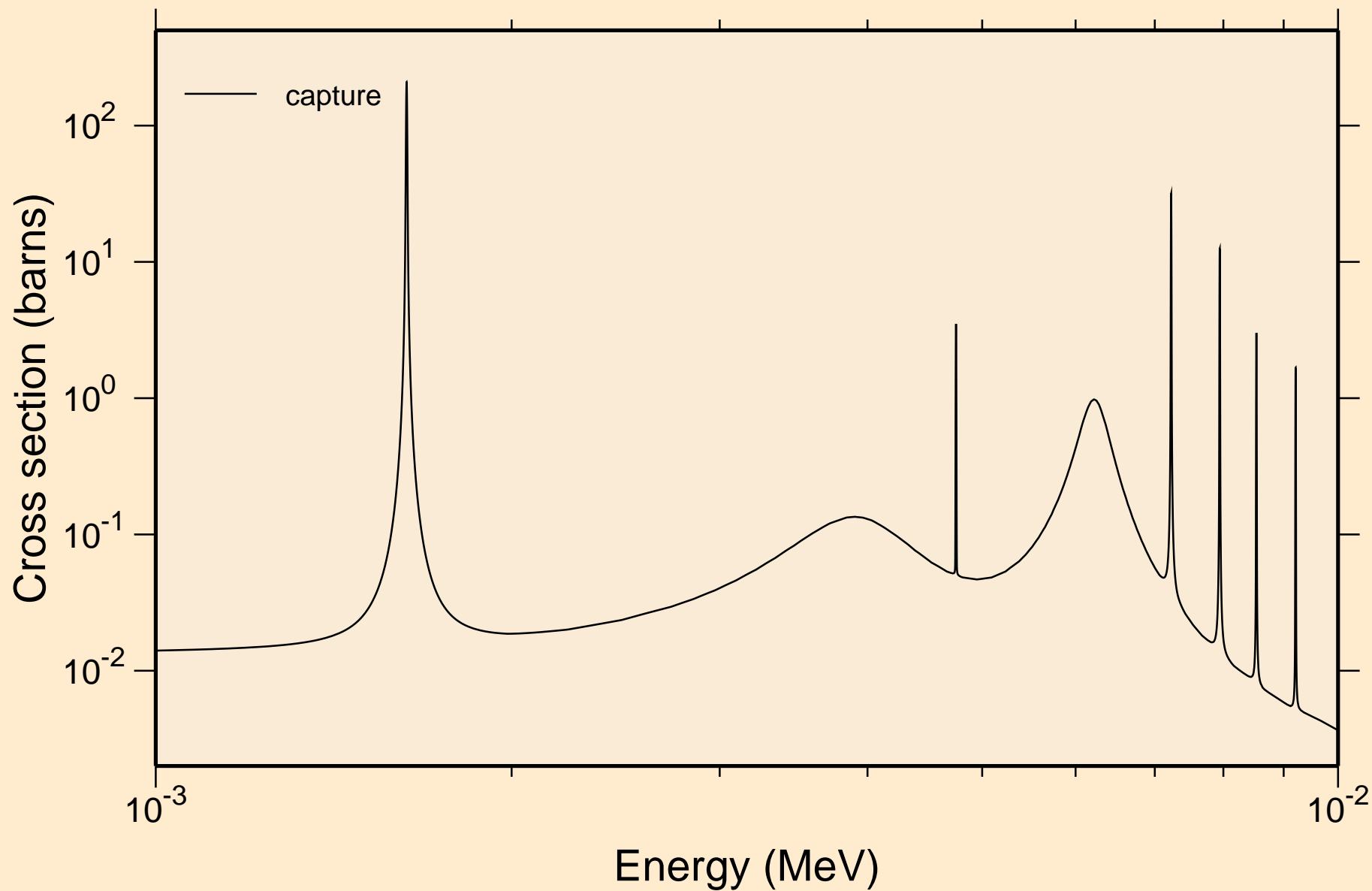
JEFF-3.0 FE-57  
resonance total cross section



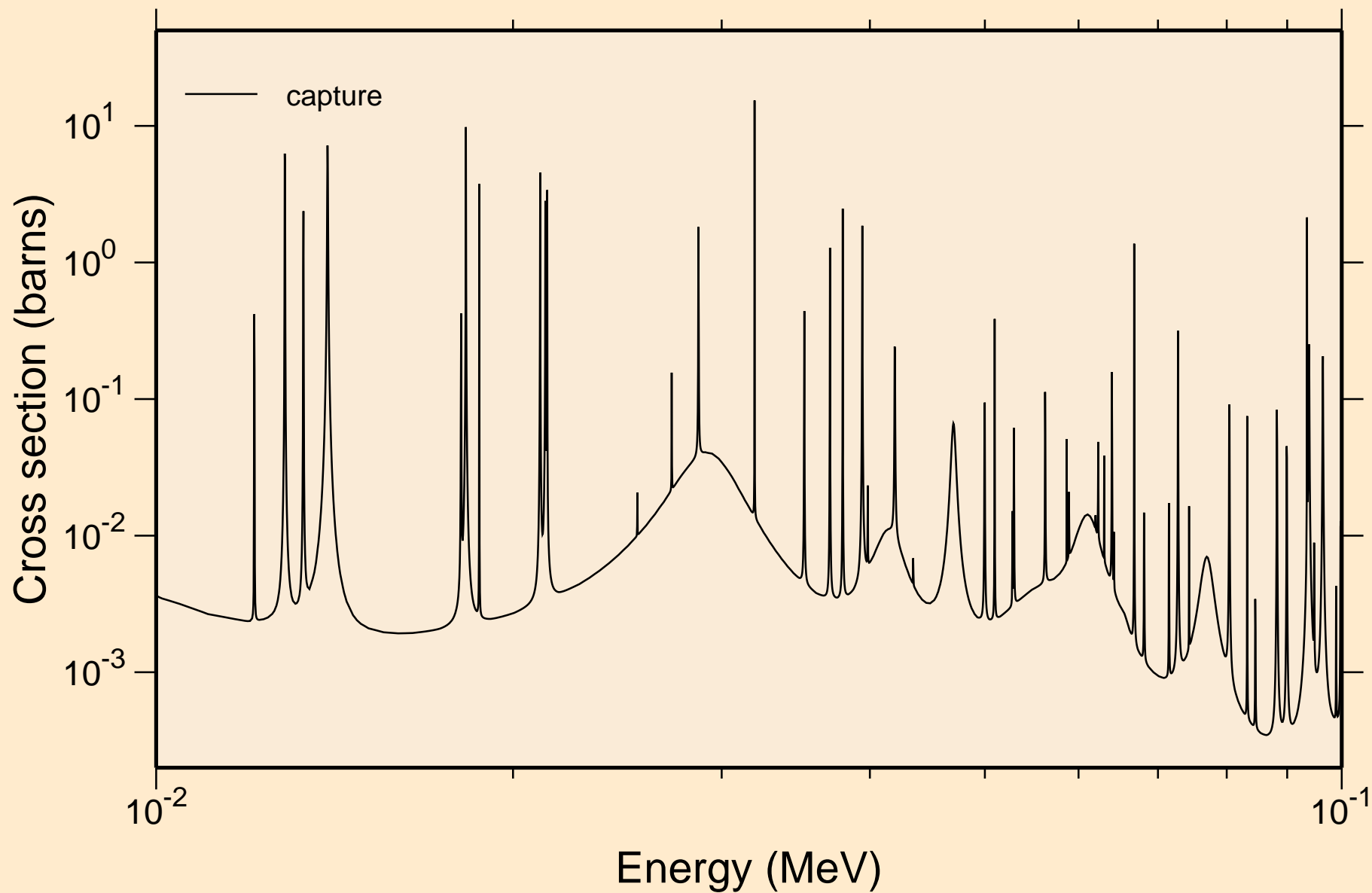
JEFF-3.0 FE-57  
resonance total cross section



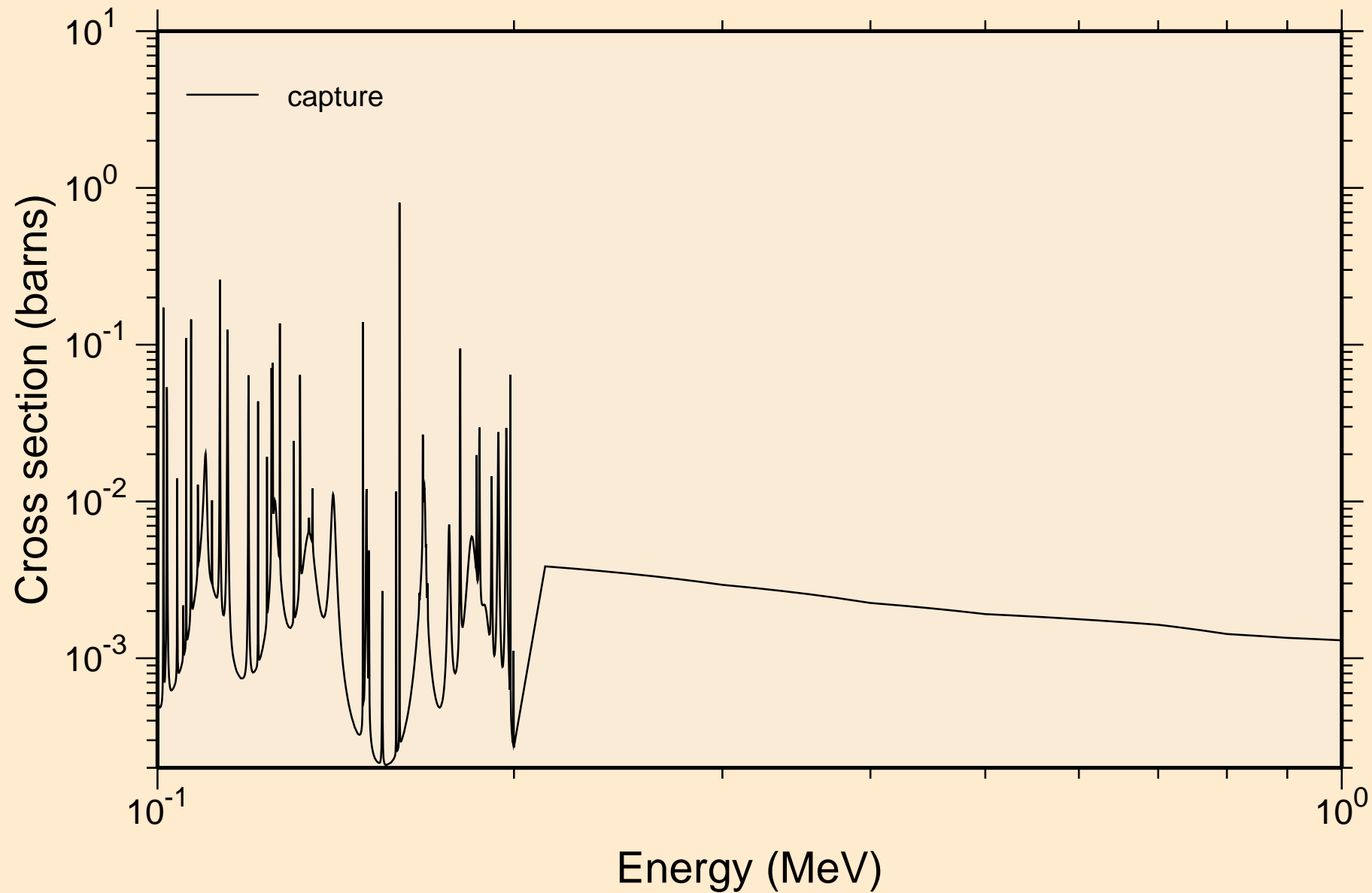
JEFF-3.0 FE-57  
resonance absorption cross sections



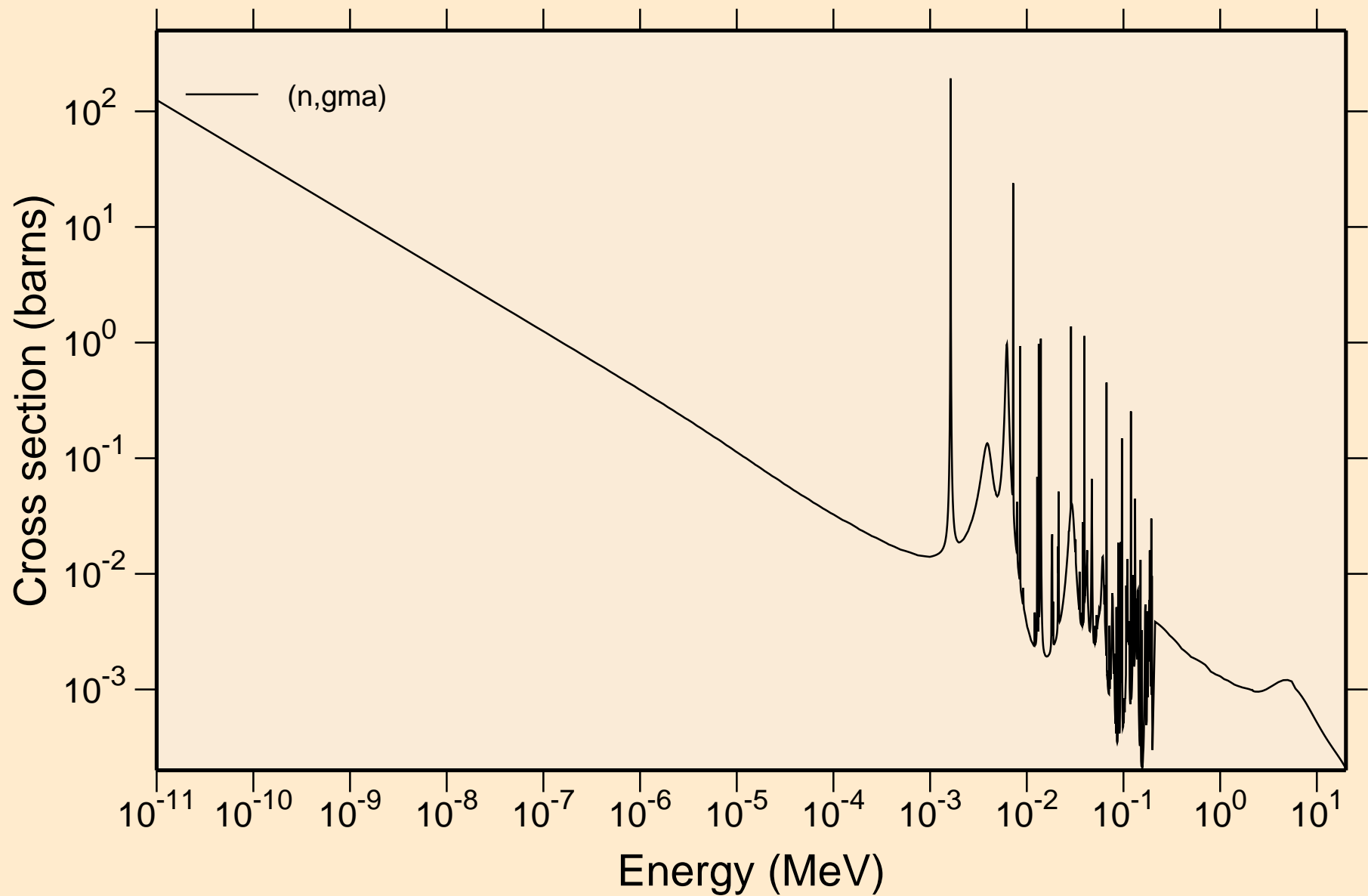
JEFF-3.0 FE-57  
resonance absorption cross sections



# JEFF-3.0 FE-57 resonance absorption cross sections



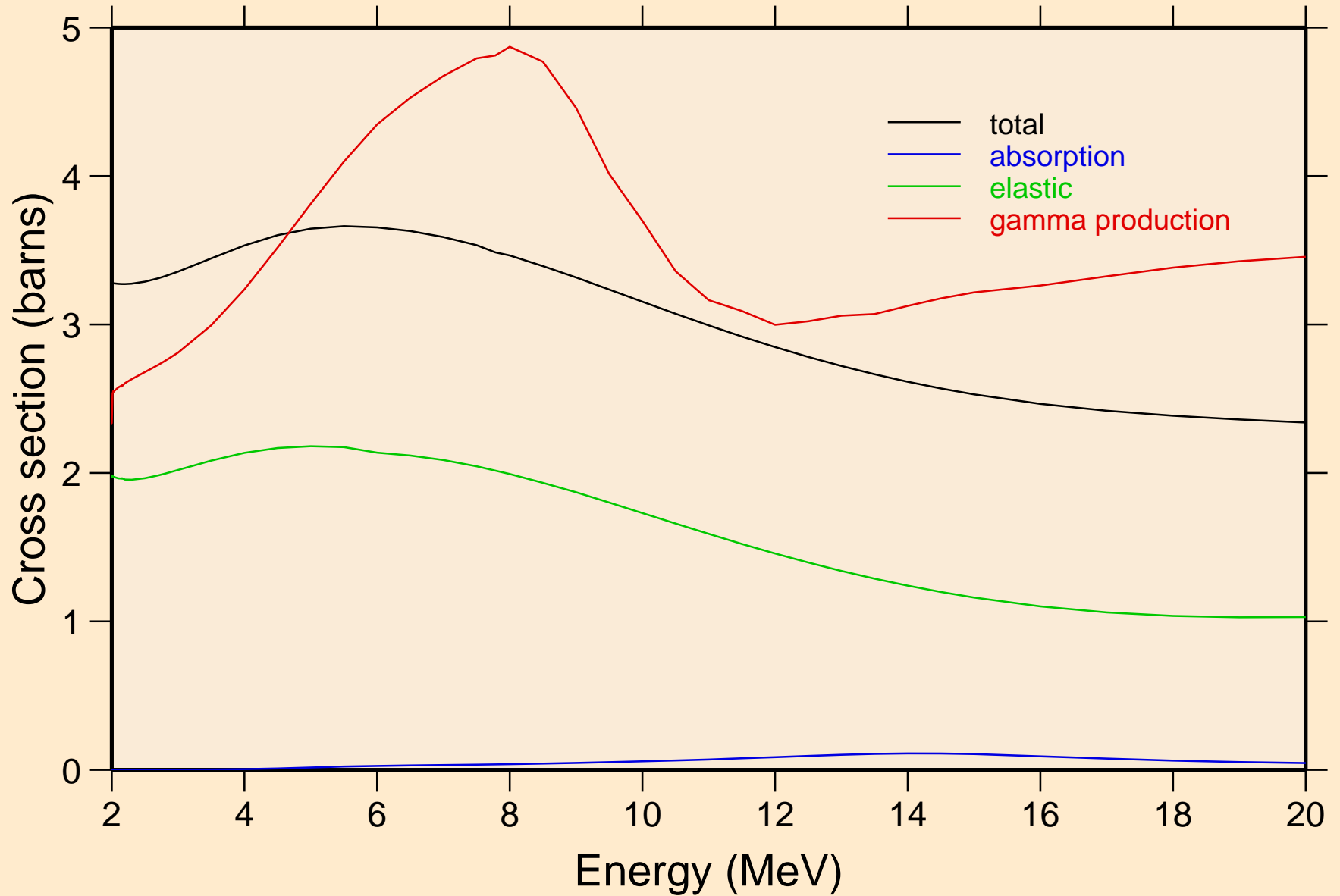
JEFF-3.0 FE-57  
Non-threshold reactions



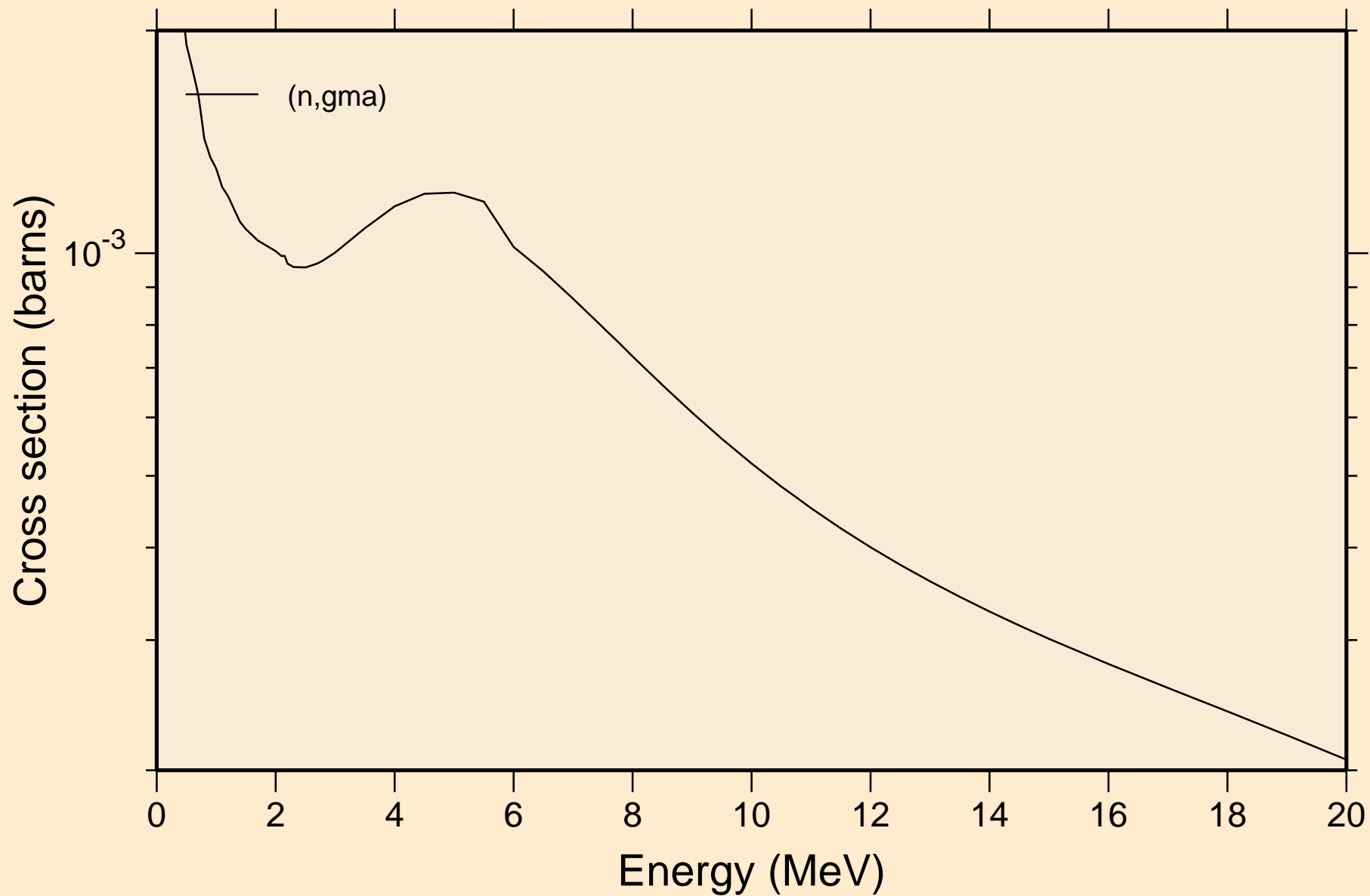


# JEFF-3.0 FE-57

## Principal cross sections

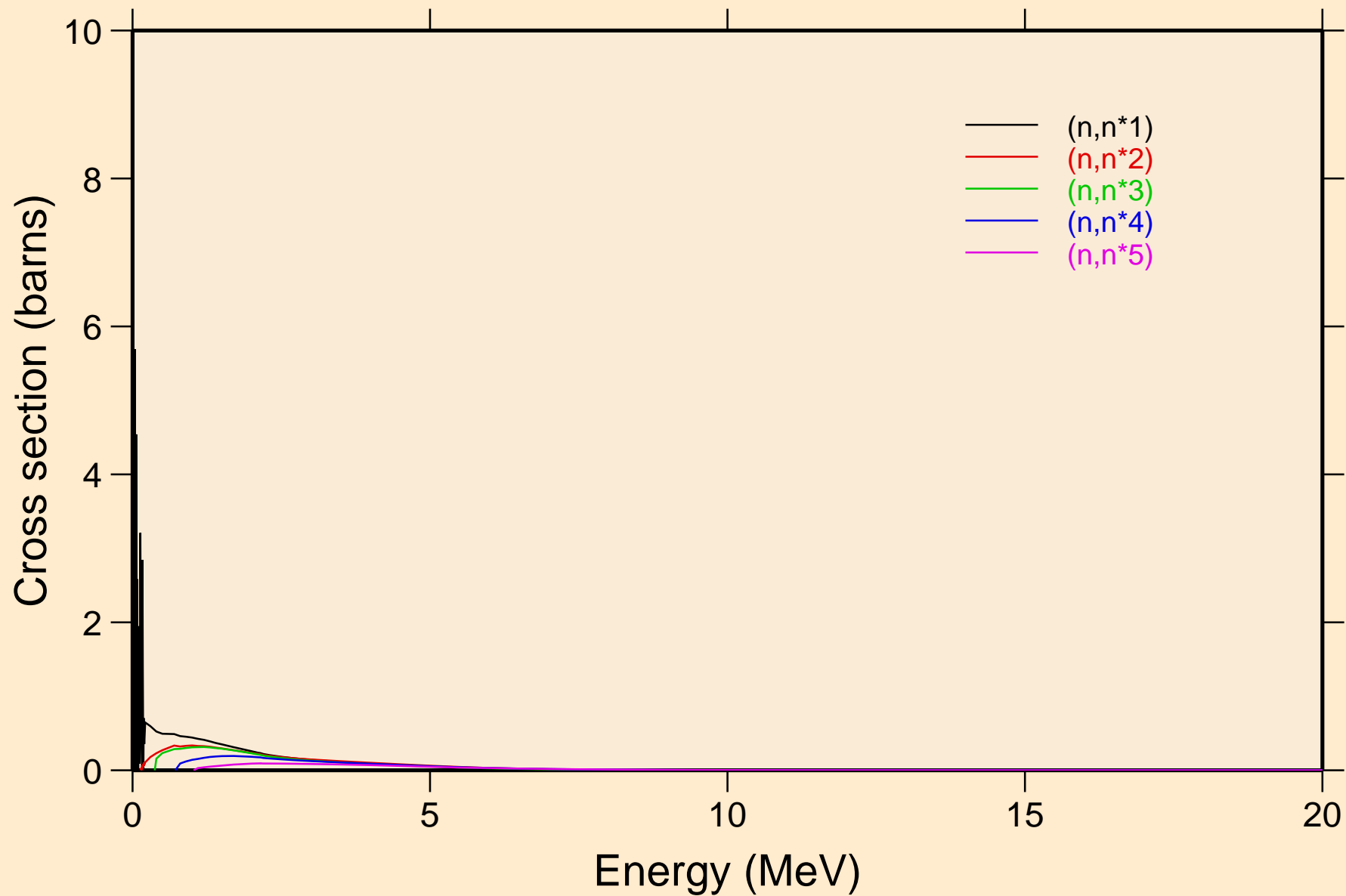


JEFF-3.0 FE-57  
Non-threshold reactions



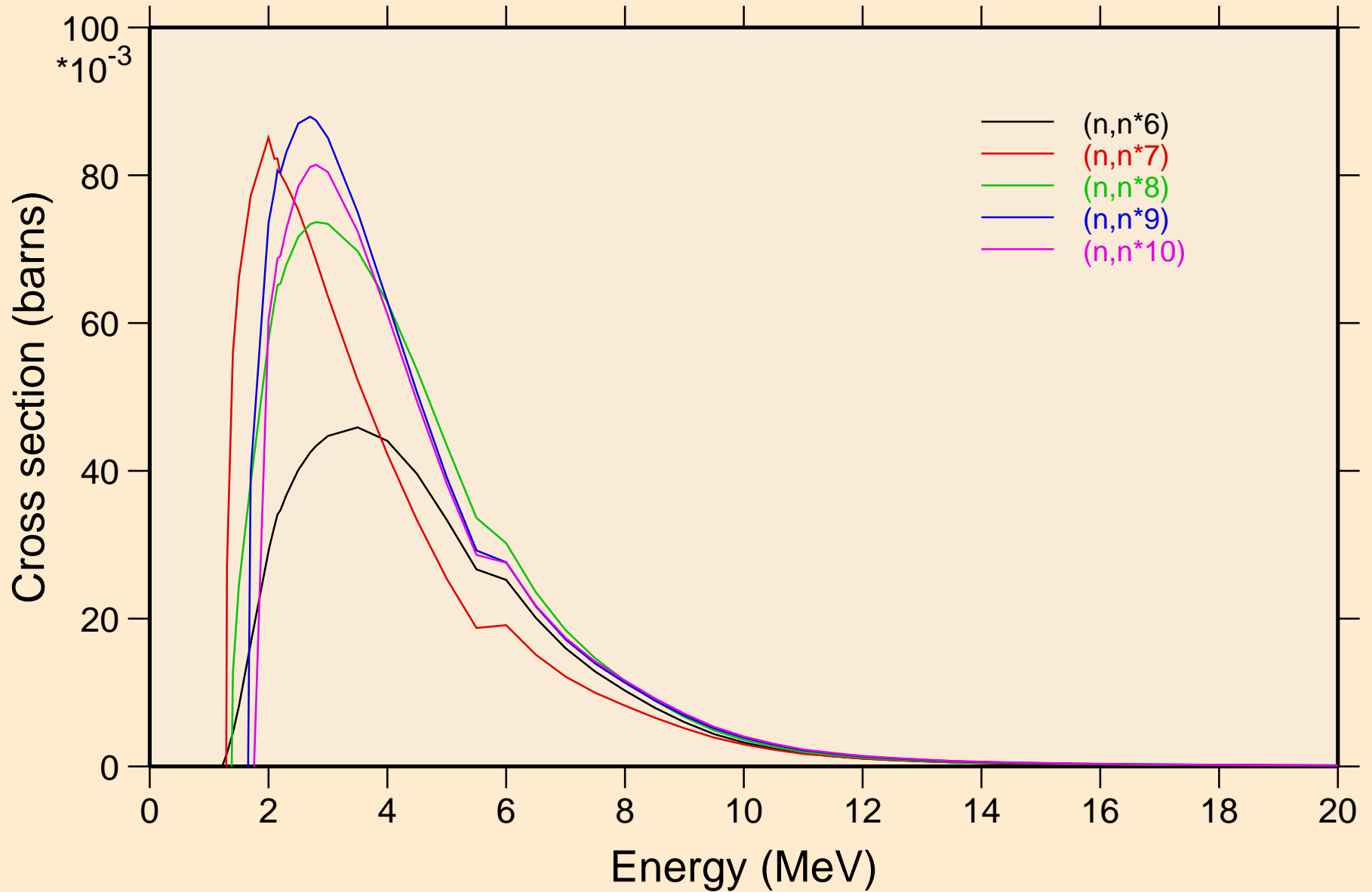
# JEFF-3.0 FE-57

## Inelastic levels

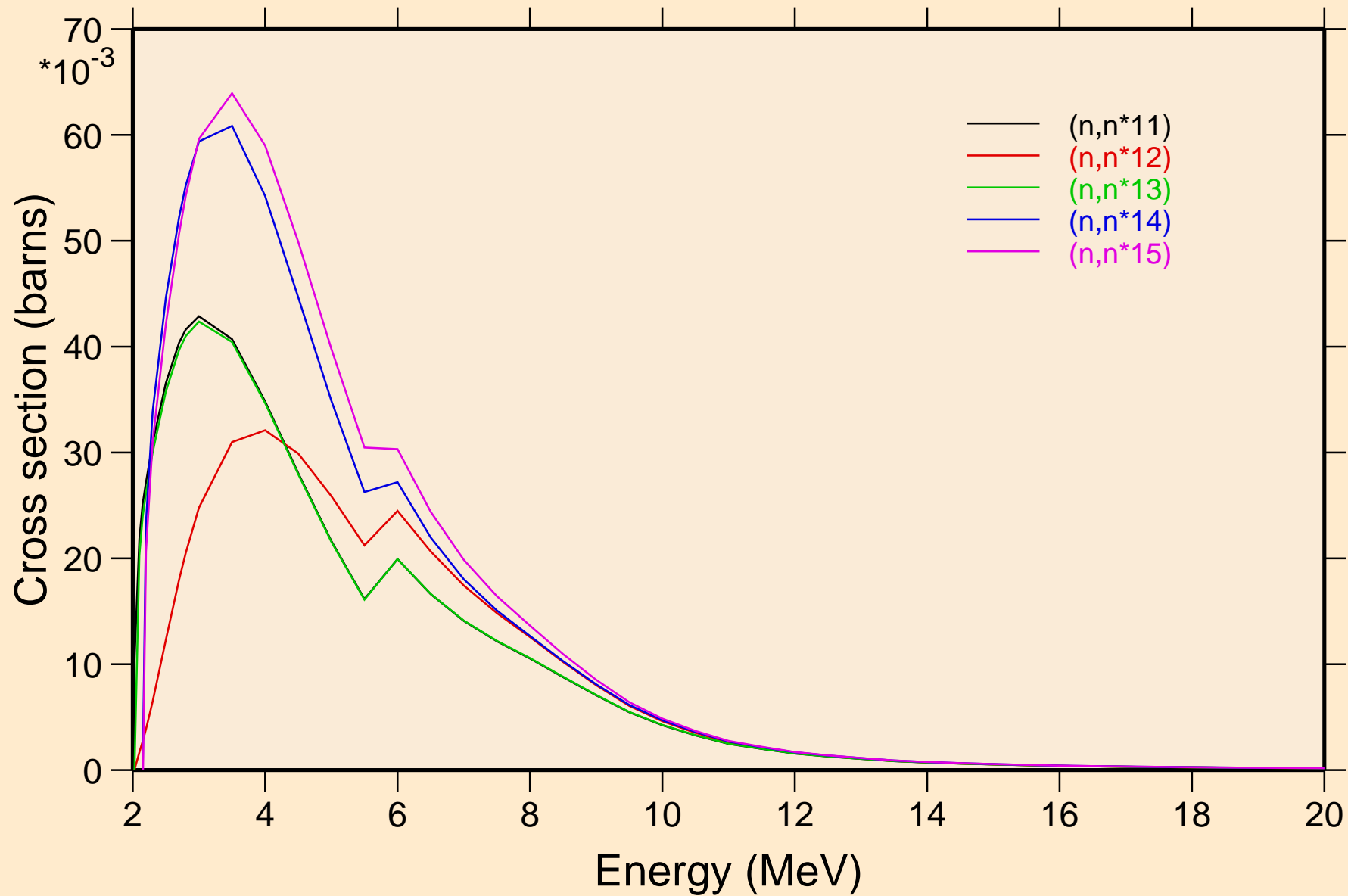


# JEFF-3.0 FE-57

## Inelastic levels

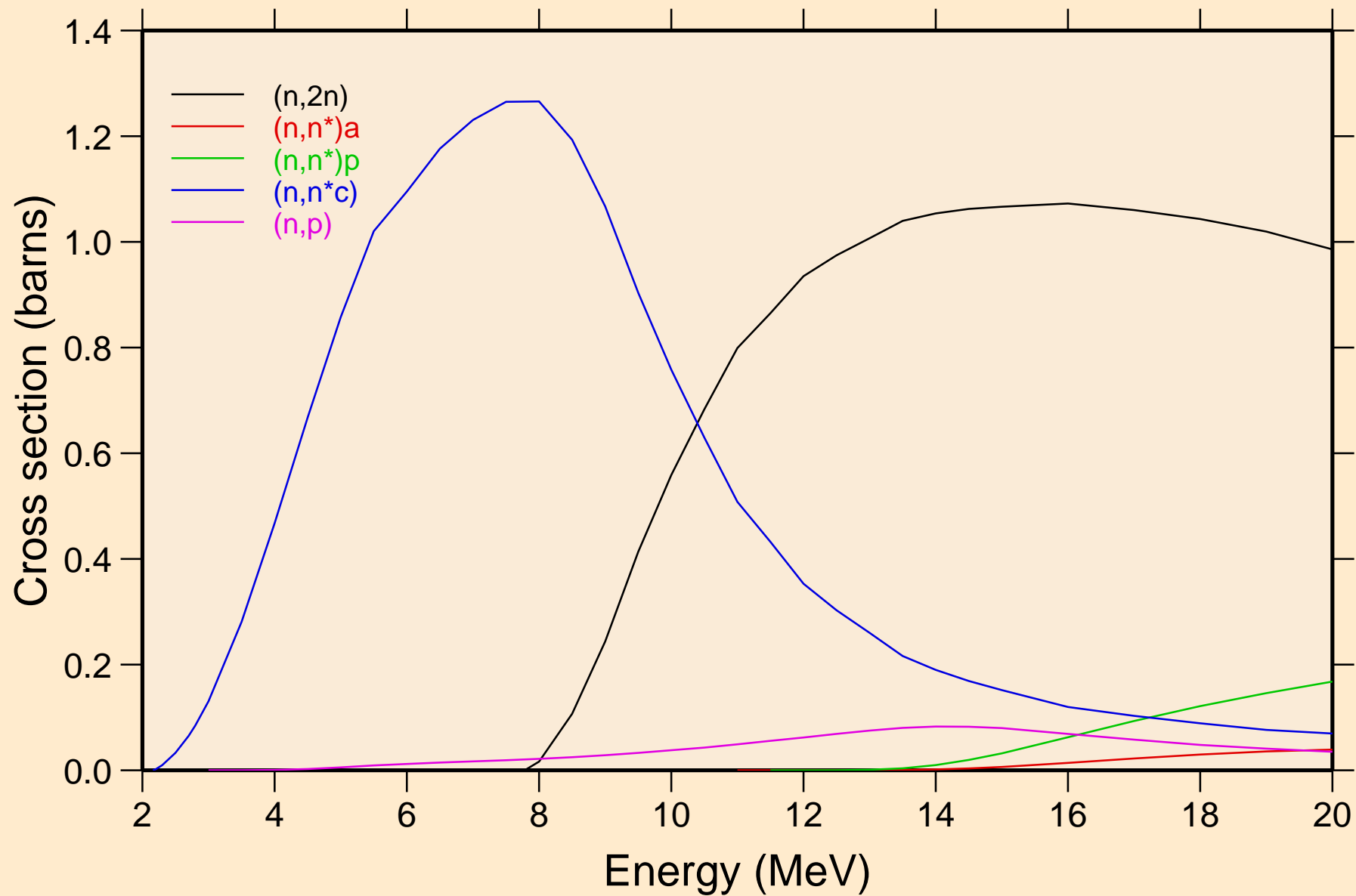


# JEFF-3.0 FE-57 Inelastic levels



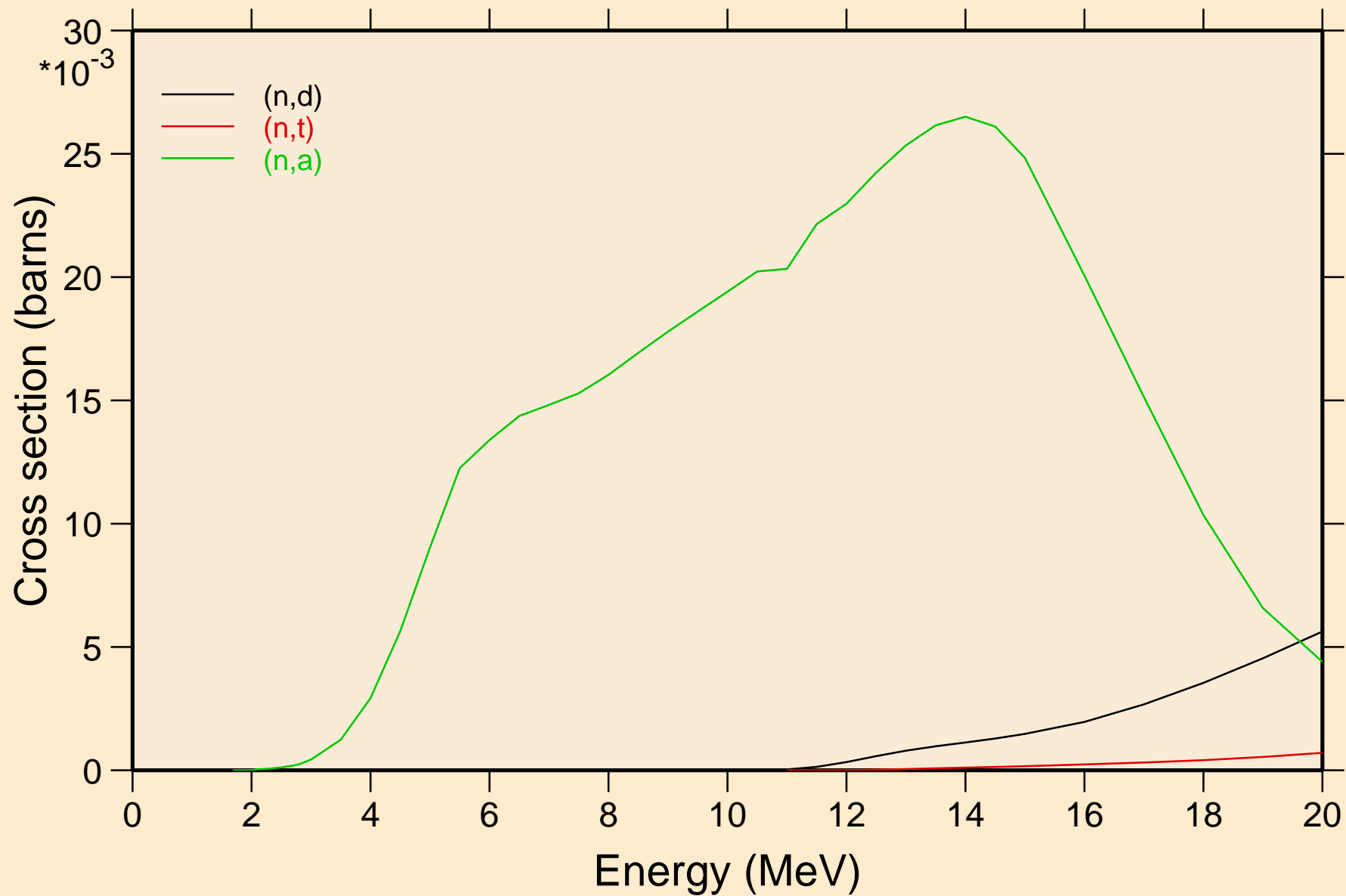
# JEFF-3.0 FE-57

## Threshold reactions

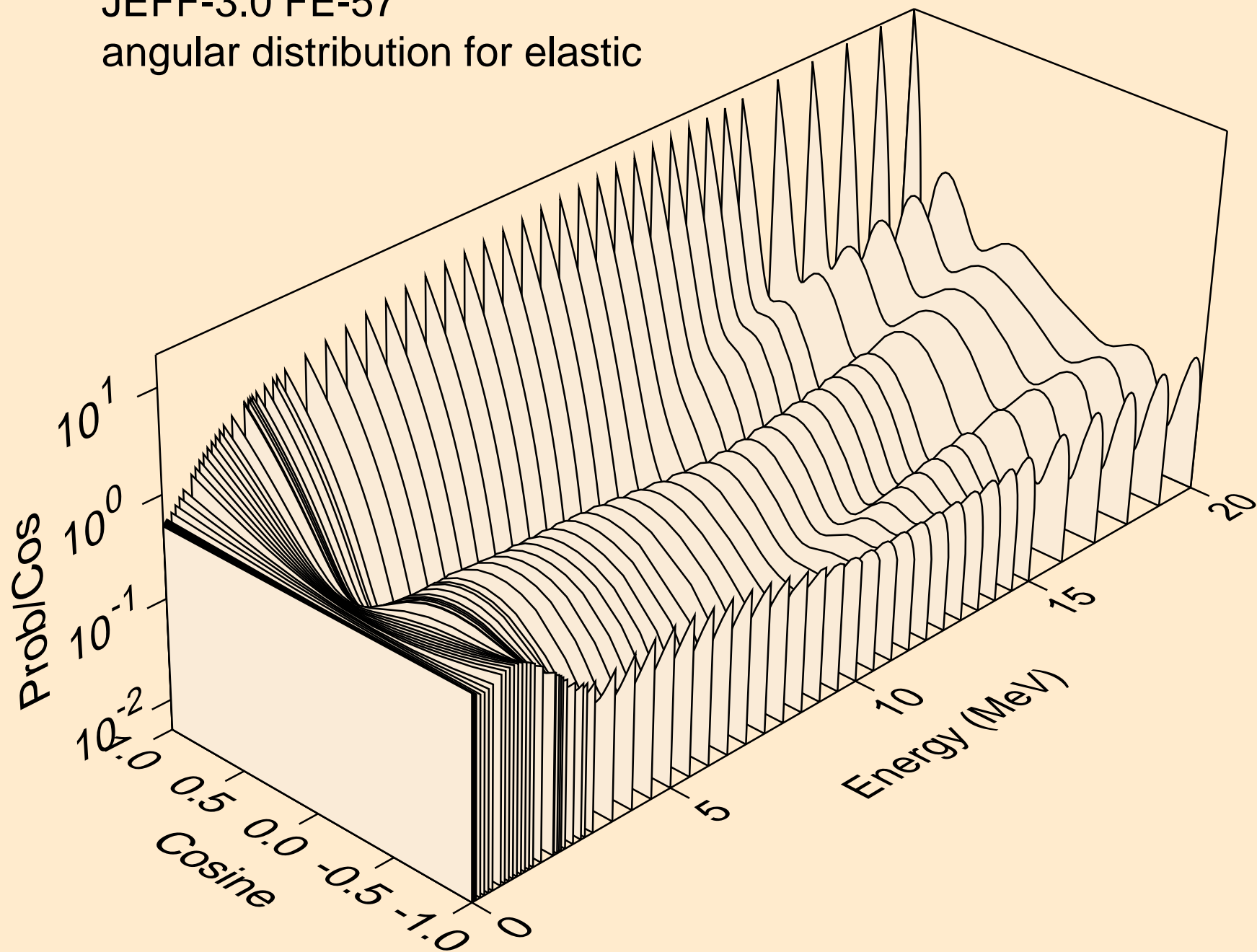


# JEFF-3.0 FE-57

## Threshold reactions

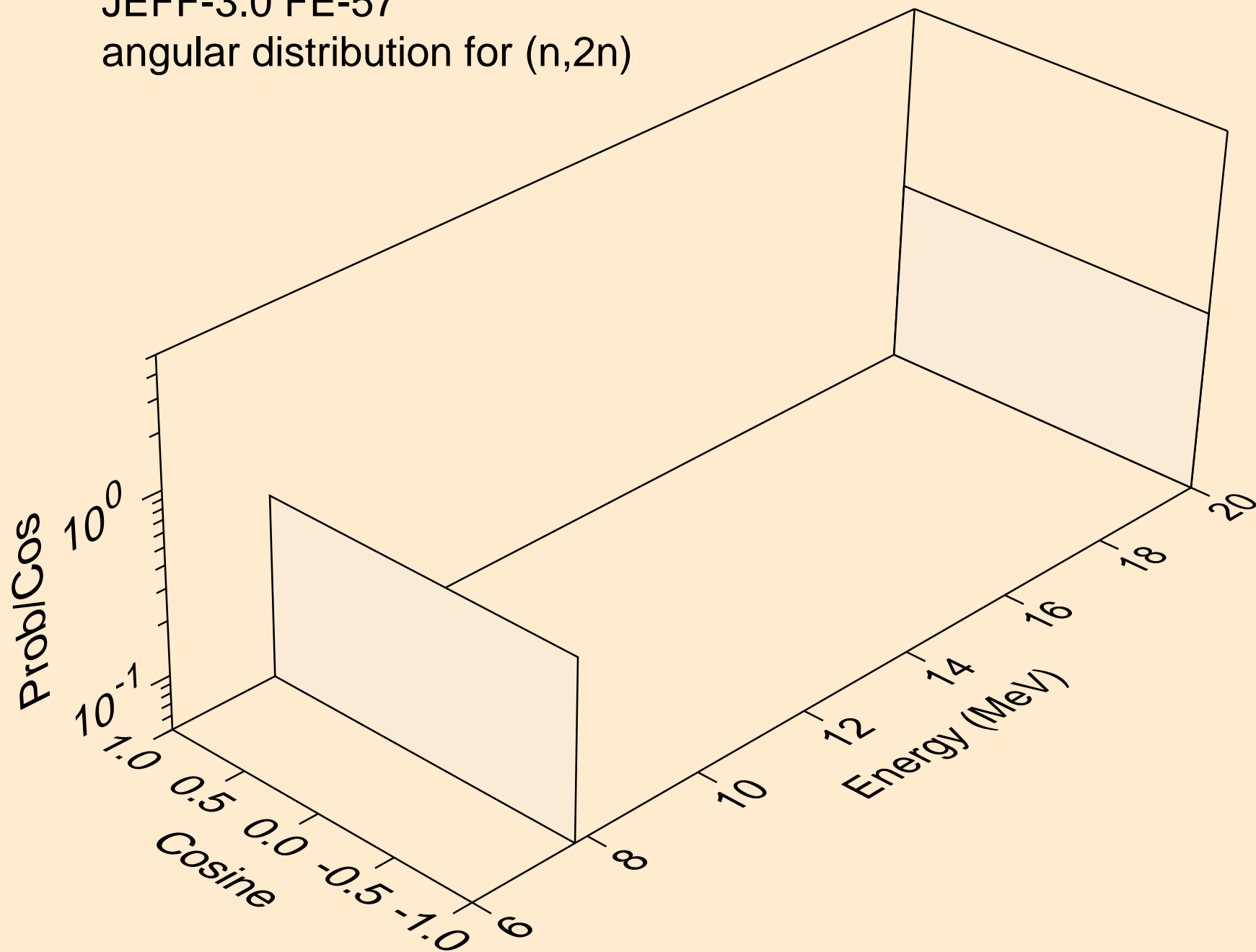


JEFF-3.0 FE-57  
angular distribution for elastic

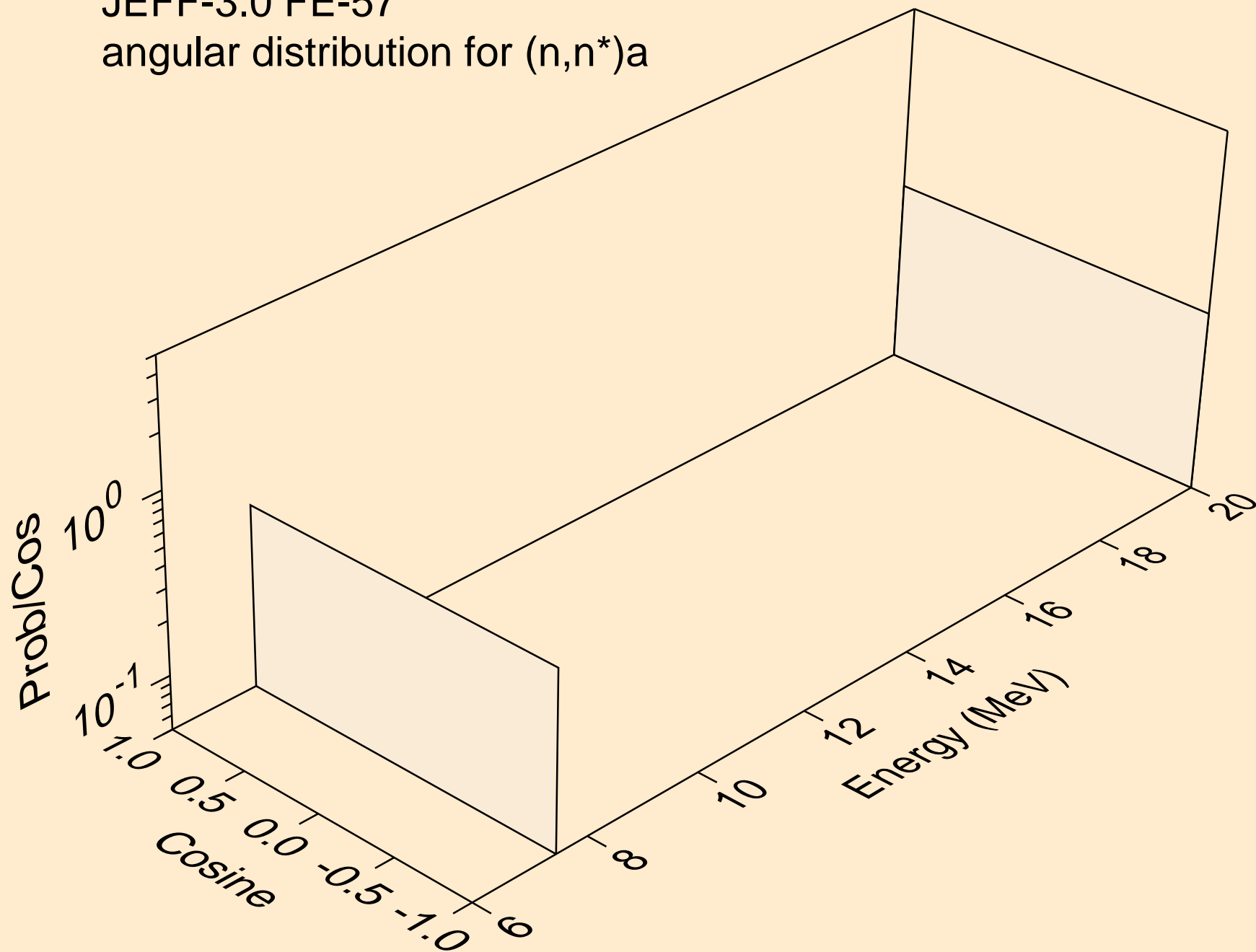




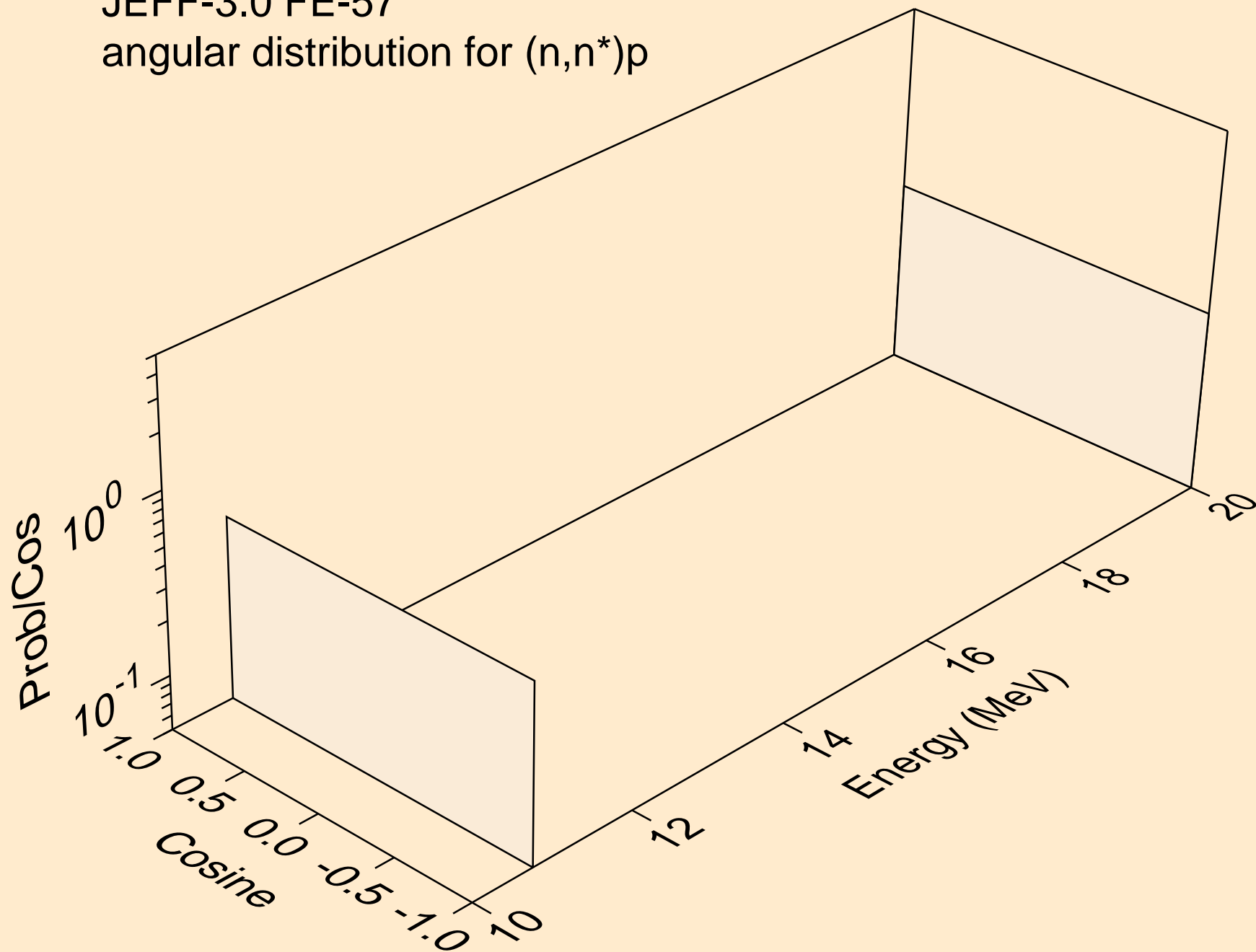
JEFF-3.0 FE-57  
angular distribution for (n,2n)



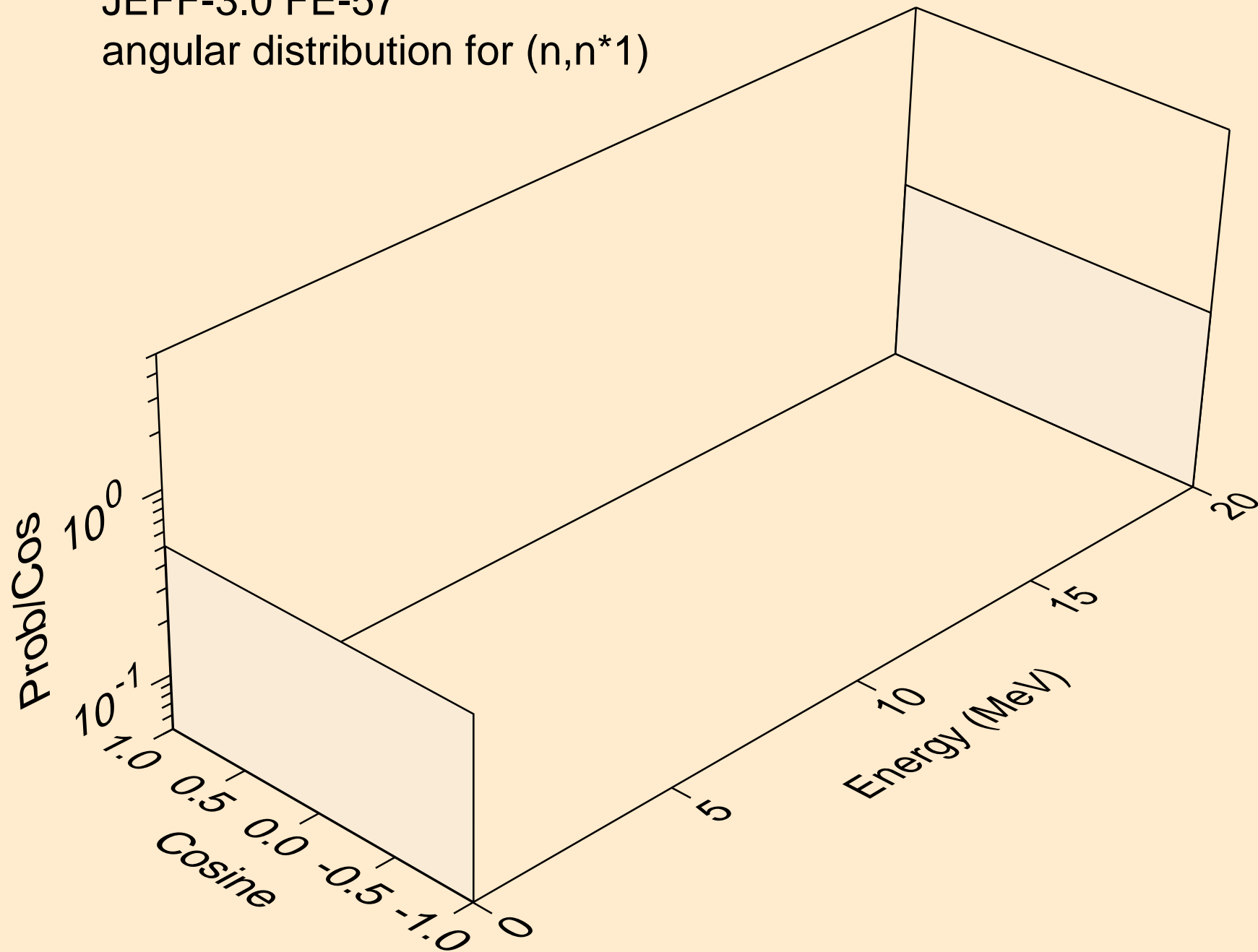
JEFF-3.0 FE-57  
angular distribution for (n,n\*)a



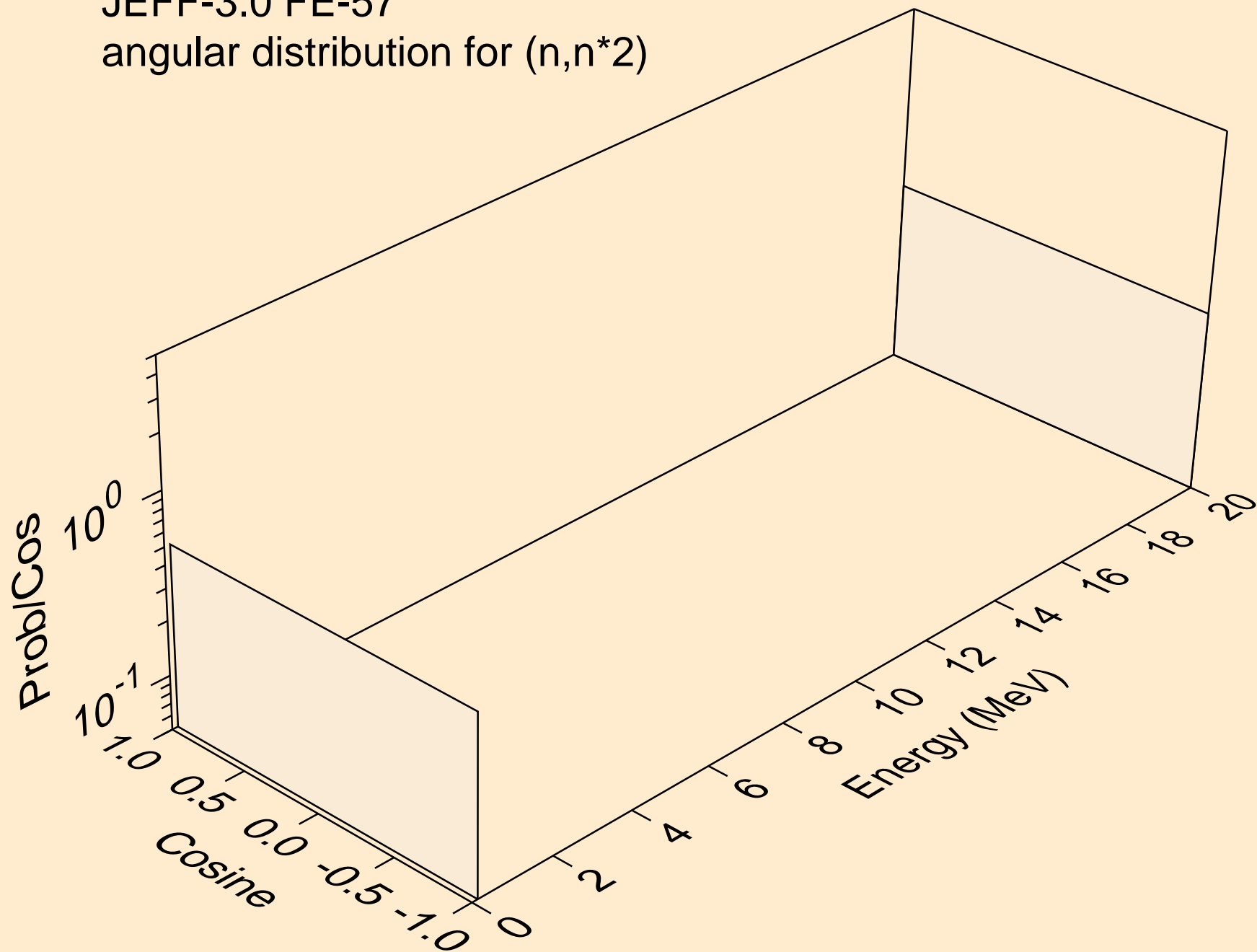
JEFF-3.0 FE-57  
angular distribution for (n,n\*)p



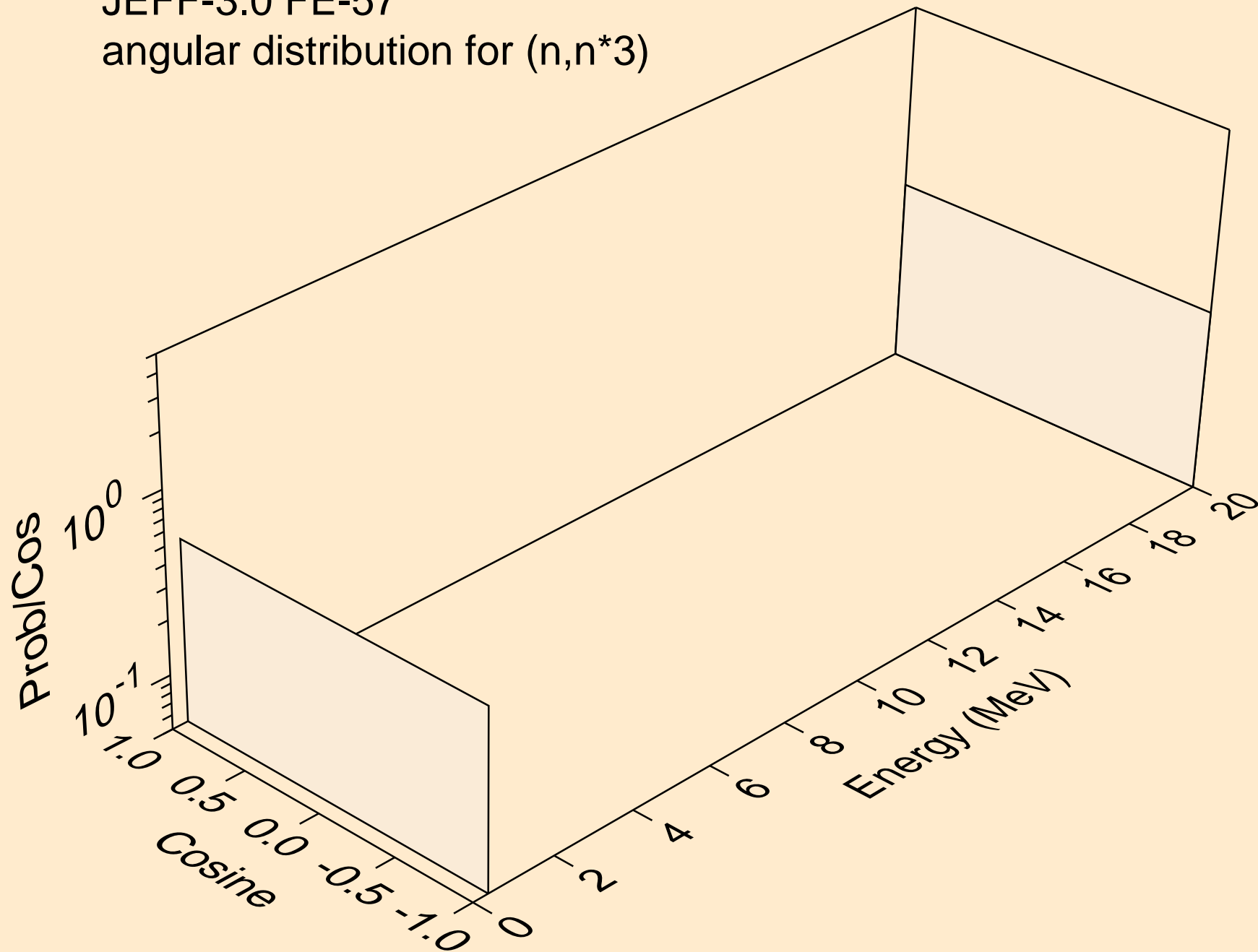
JEFF-3.0 FE-57  
angular distribution for (n,n\*1)



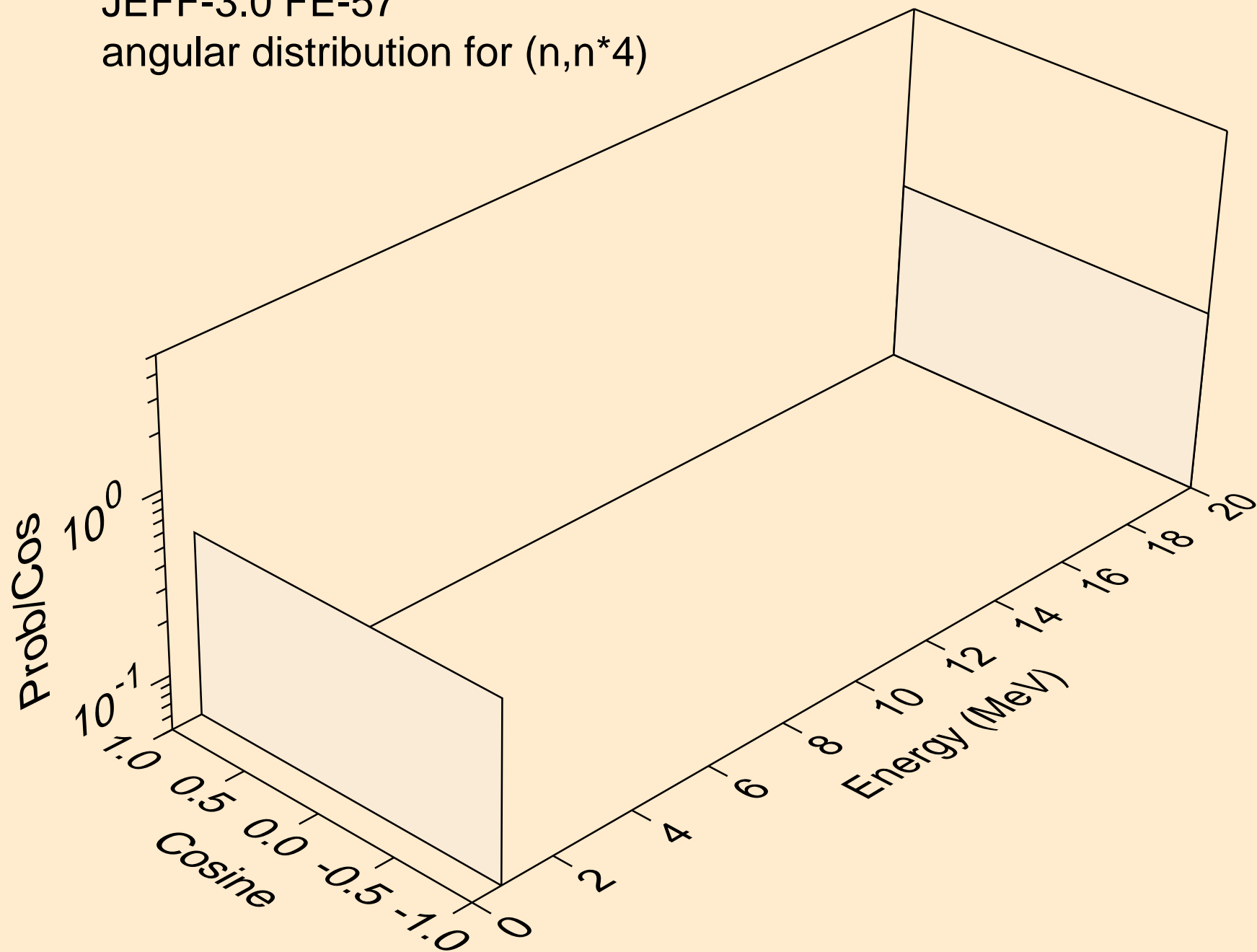
JEFF-3.0 FE-57  
angular distribution for (n,n\*2)



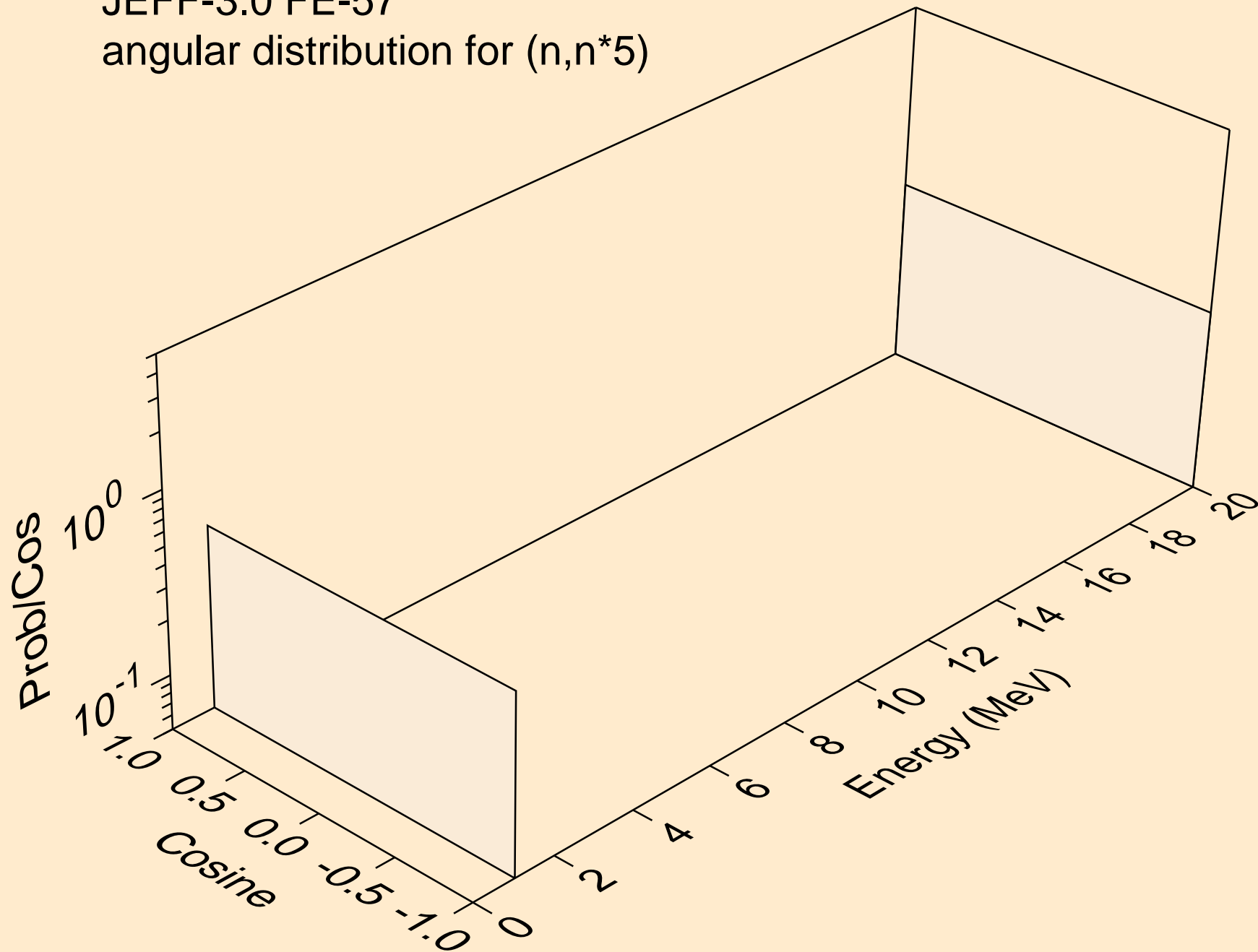
JEFF-3.0 FE-57  
angular distribution for (n,n\*3)



JEFF-3.0 FE-57  
angular distribution for (n,n\*4)

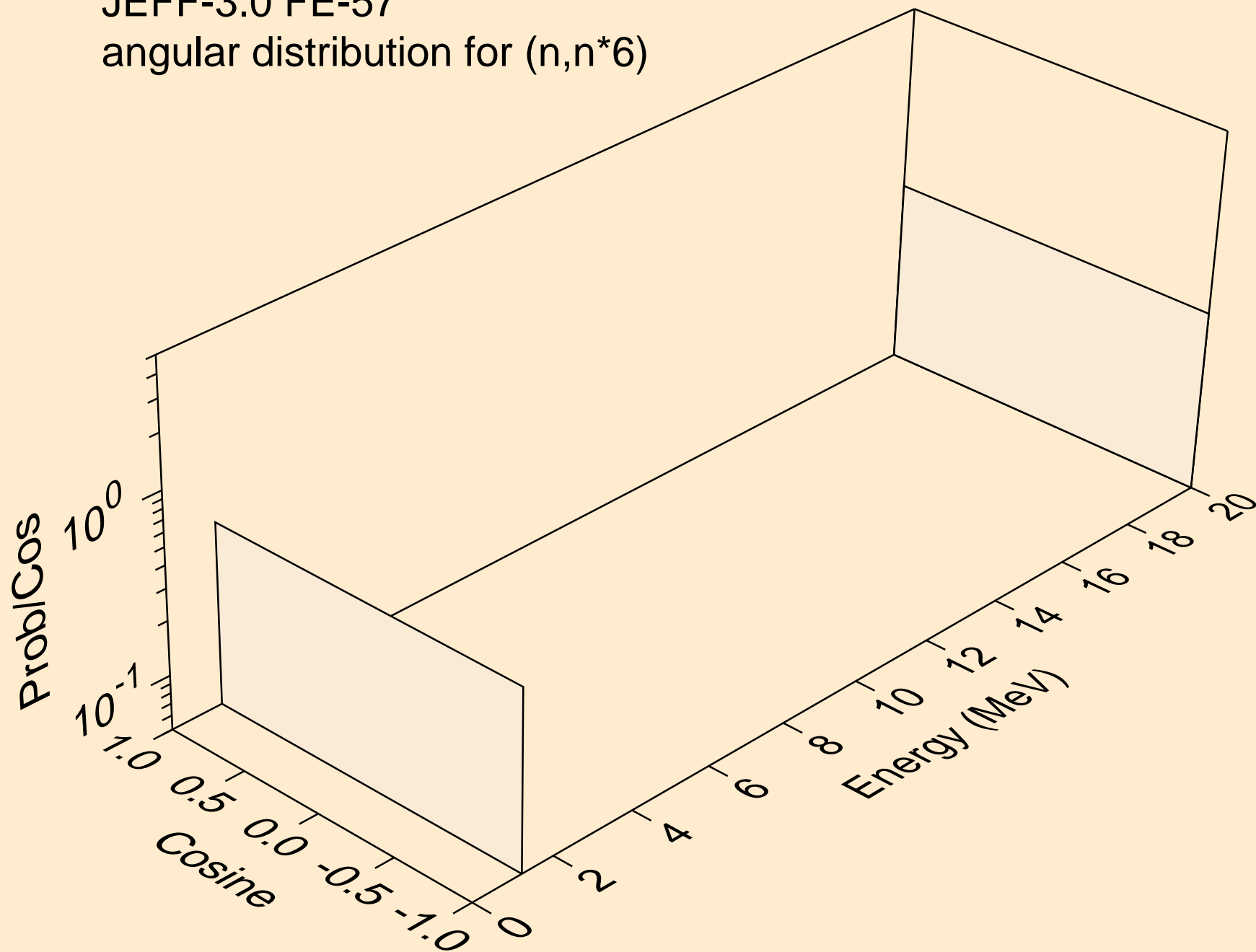


JEFF-3.0 FE-57  
angular distribution for (n,n\*5)

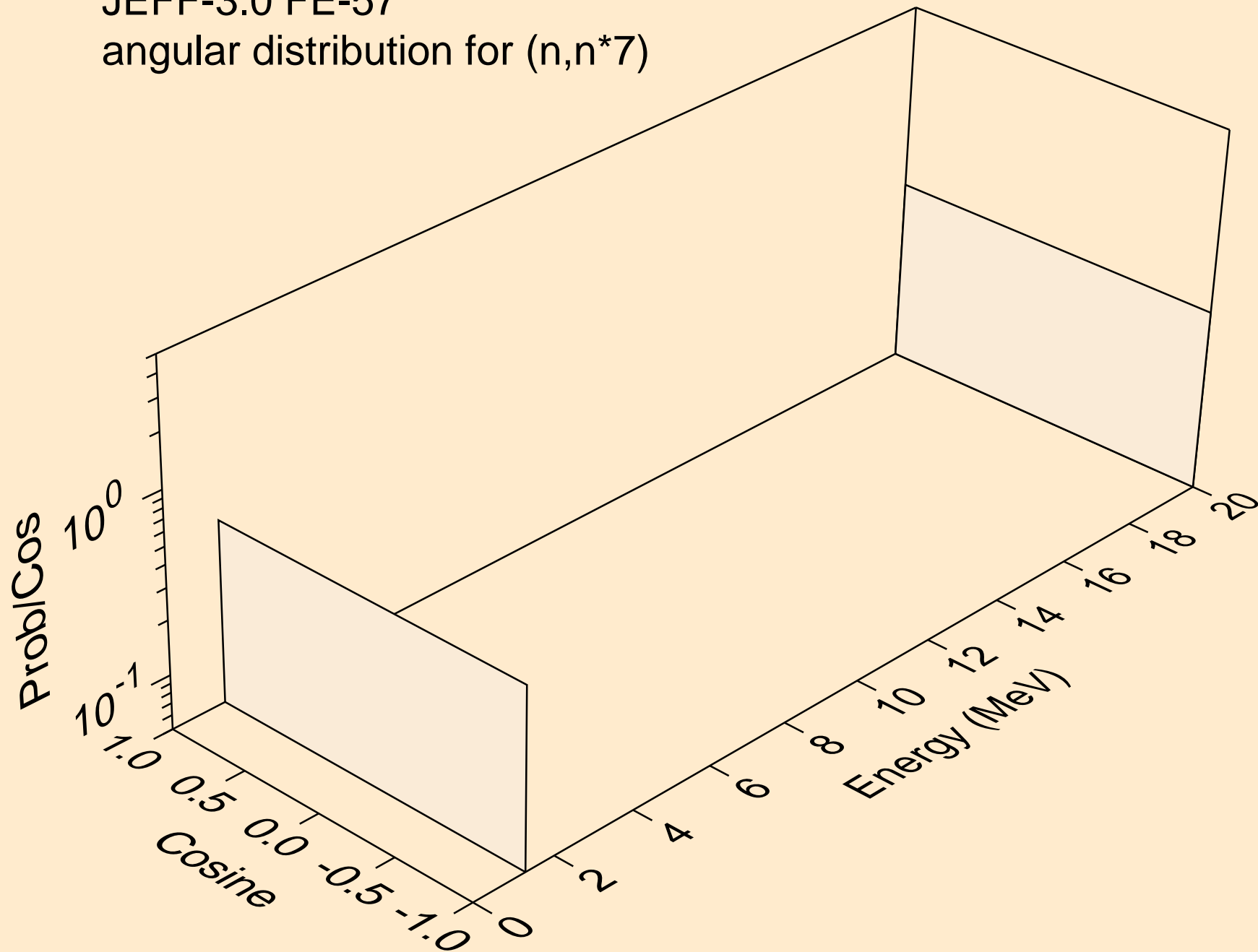




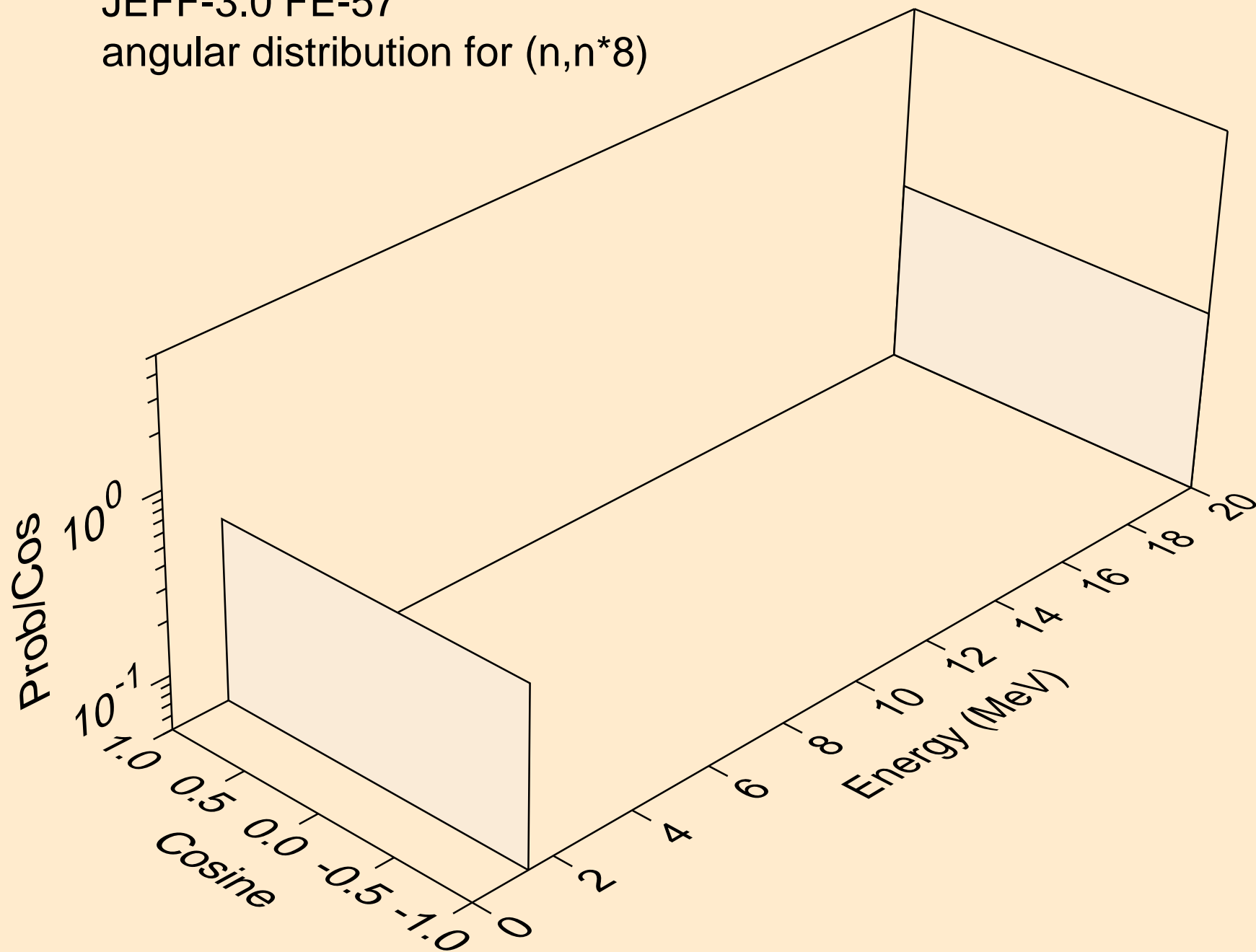
JEFF-3.0 FE-57  
angular distribution for (n,n\*6)



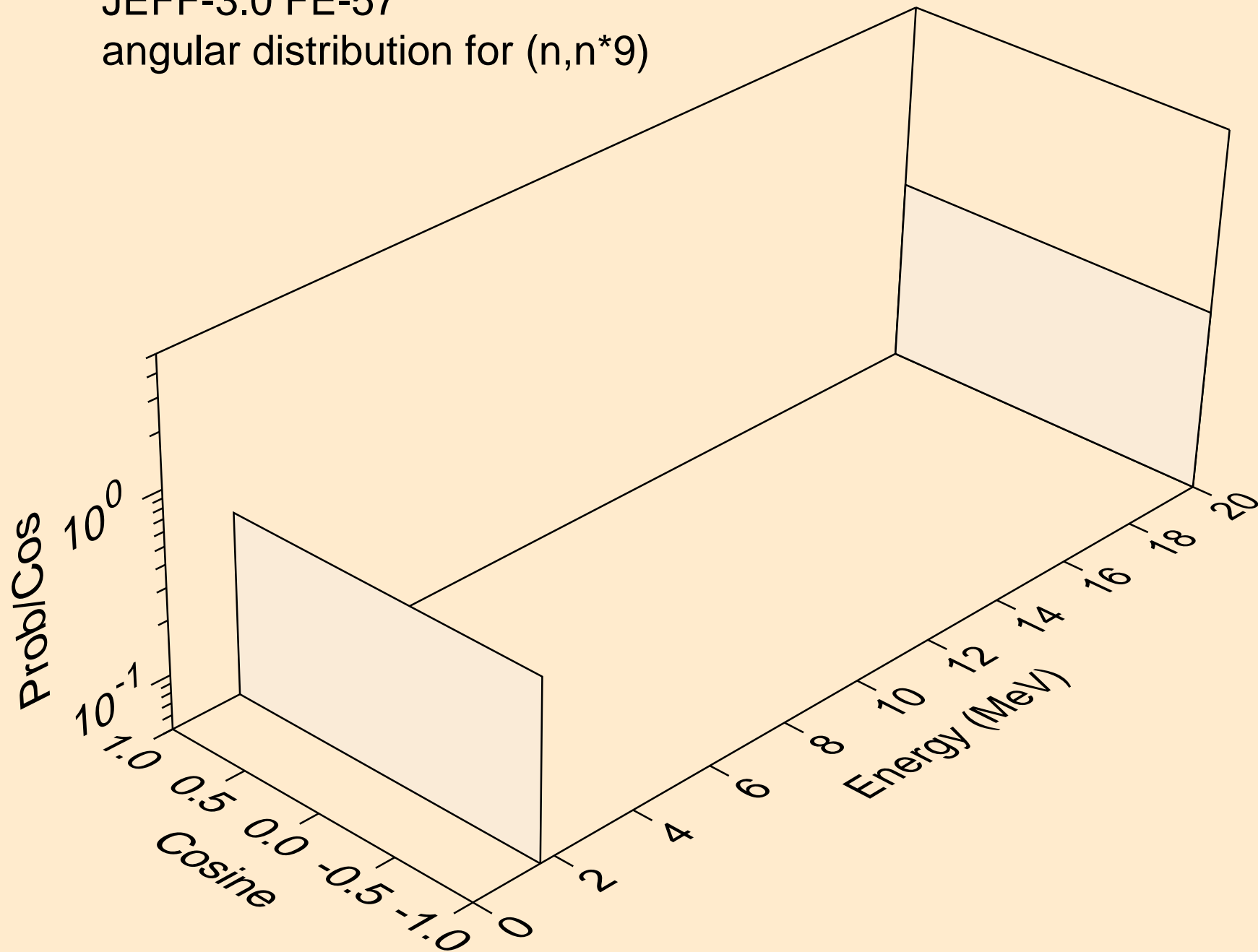
JEFF-3.0 FE-57  
angular distribution for (n,n\*7)



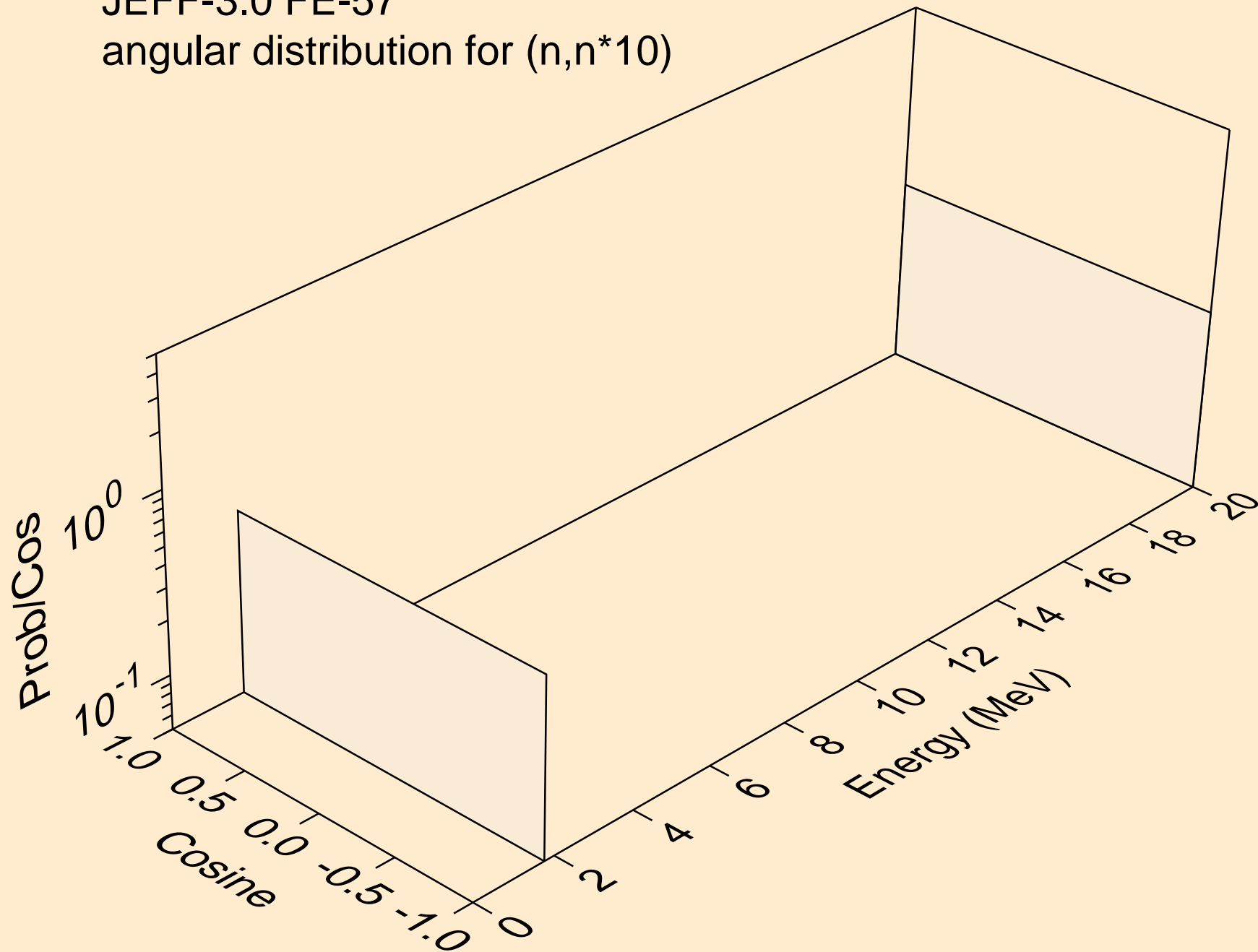
JEFF-3.0 FE-57  
angular distribution for (n,n\*8)



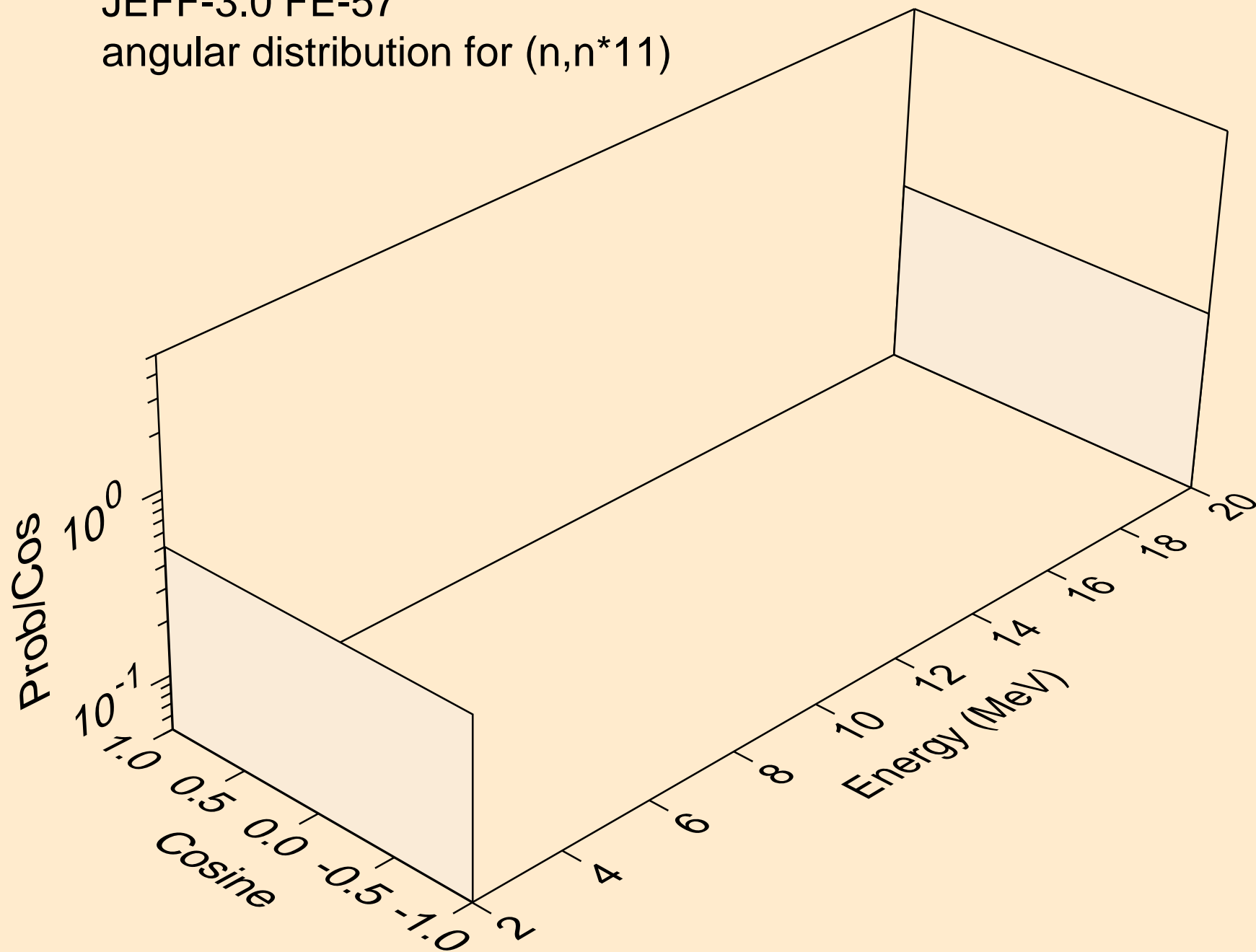
JEFF-3.0 FE-57  
angular distribution for (n,n\*9)



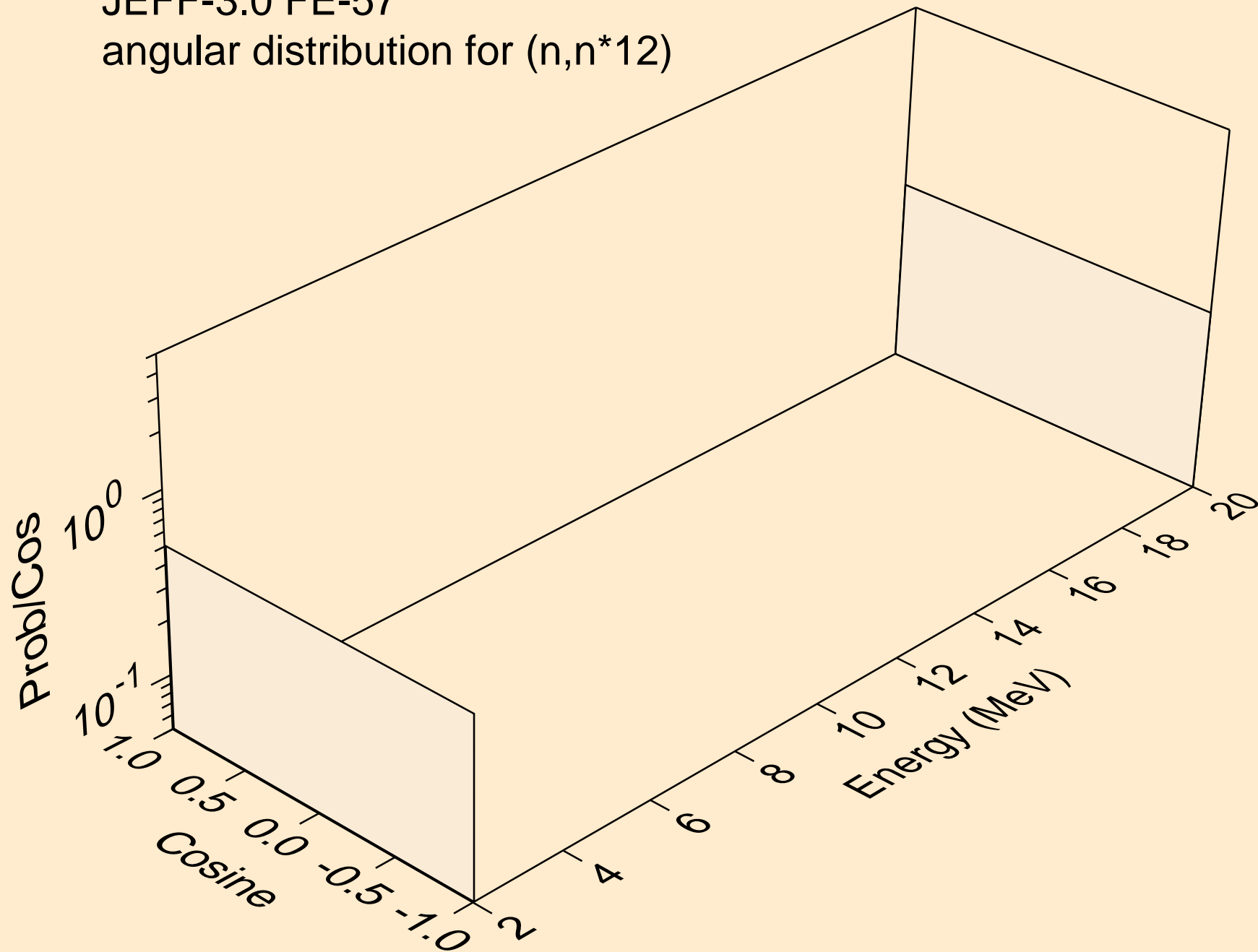
JEFF-3.0 FE-57  
angular distribution for (n,n\*10)



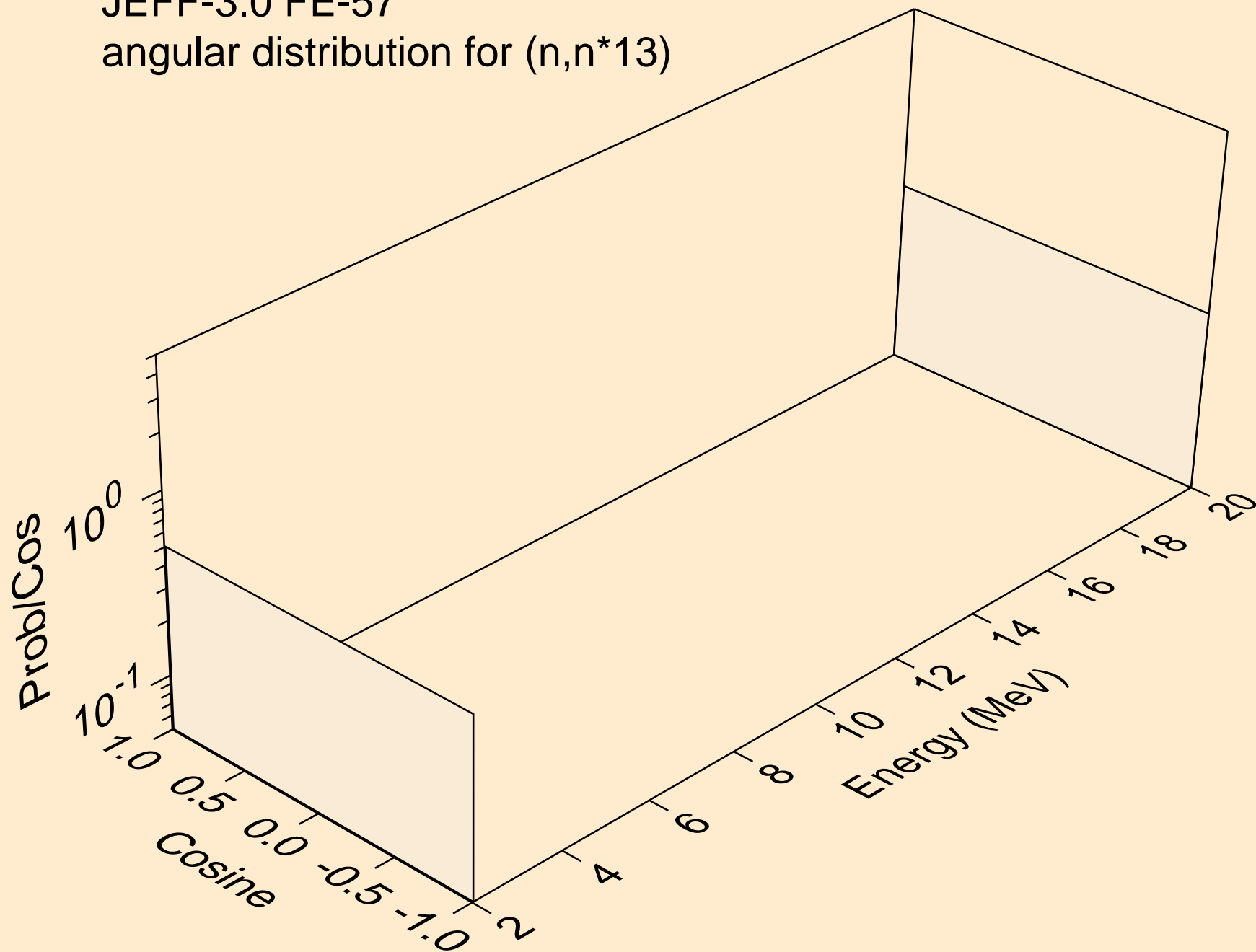
JEFF-3.0 FE-57  
angular distribution for (n,n\*11)



JEFF-3.0 FE-57  
angular distribution for (n,n\*12)

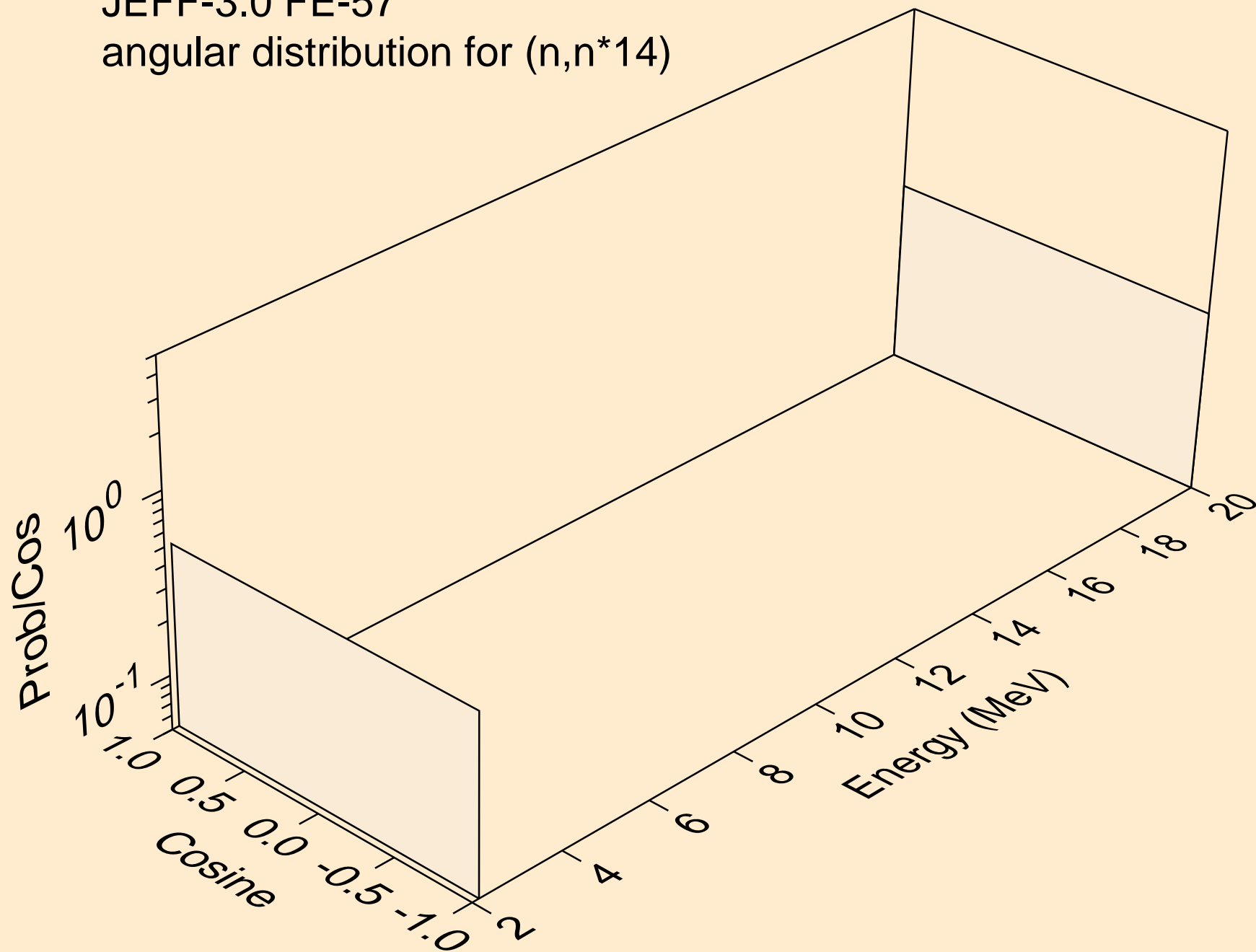


JEFF-3.0 FE-57  
angular distribution for (n,n\*13)

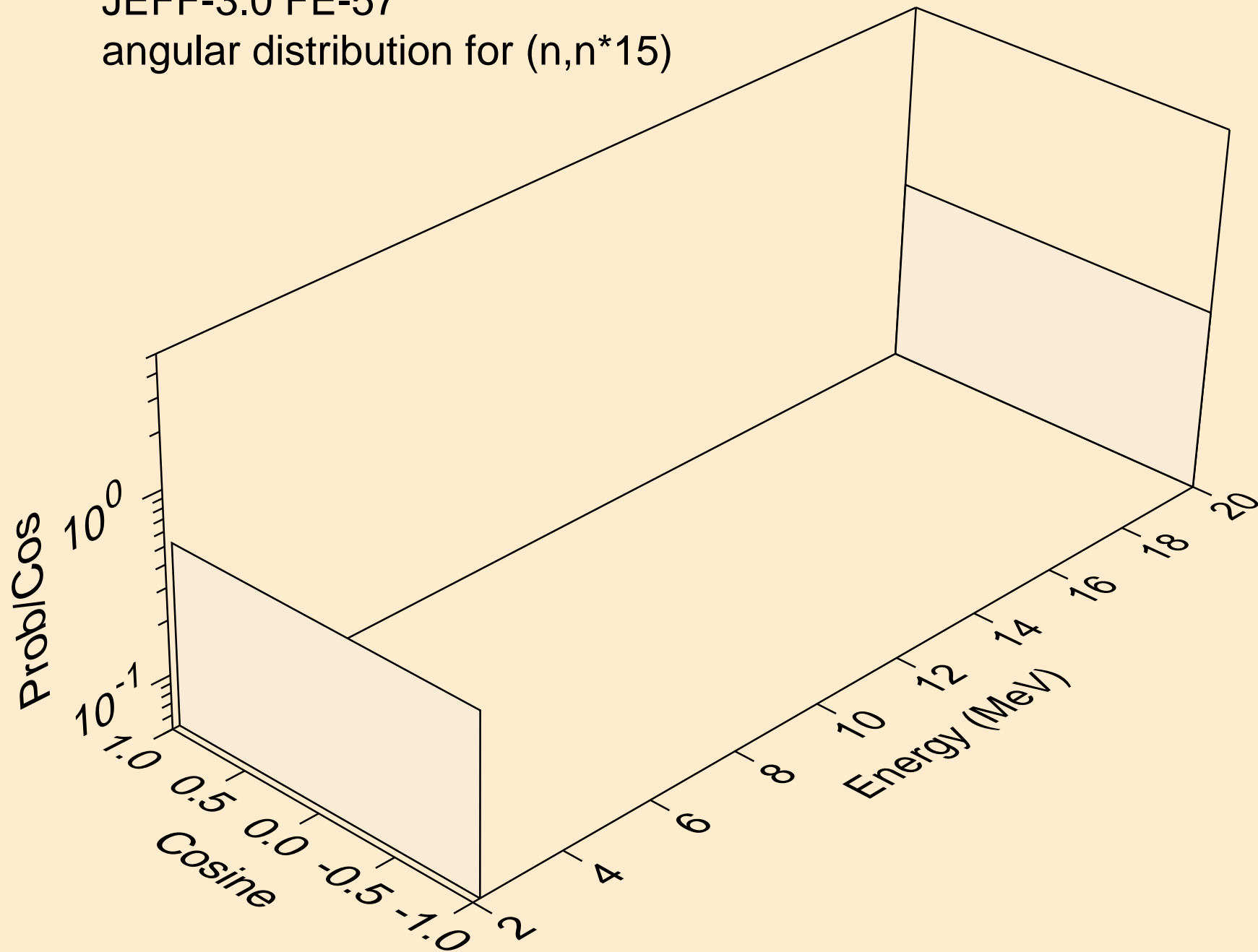




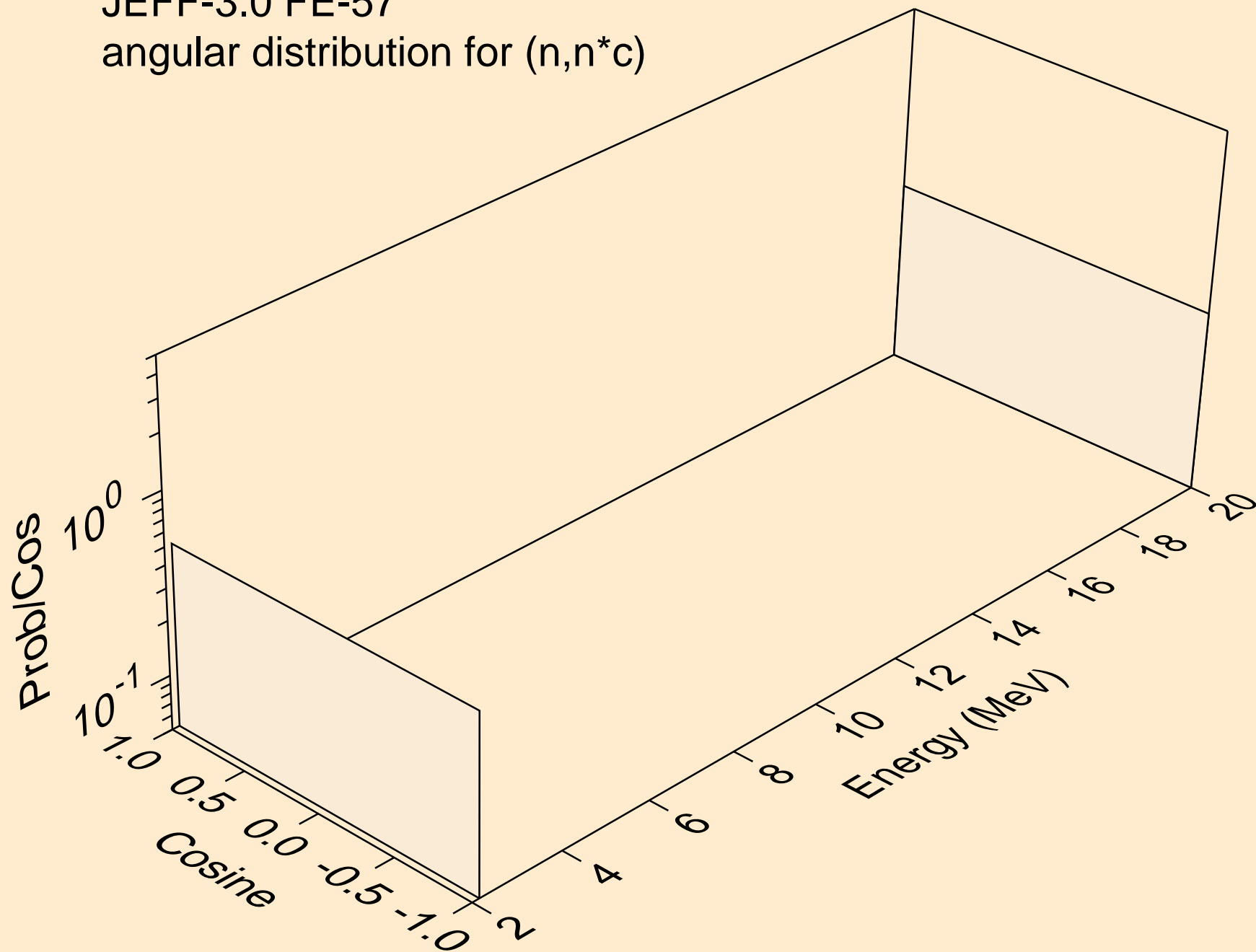
JEFF-3.0 FE-57  
angular distribution for (n,n\*14)



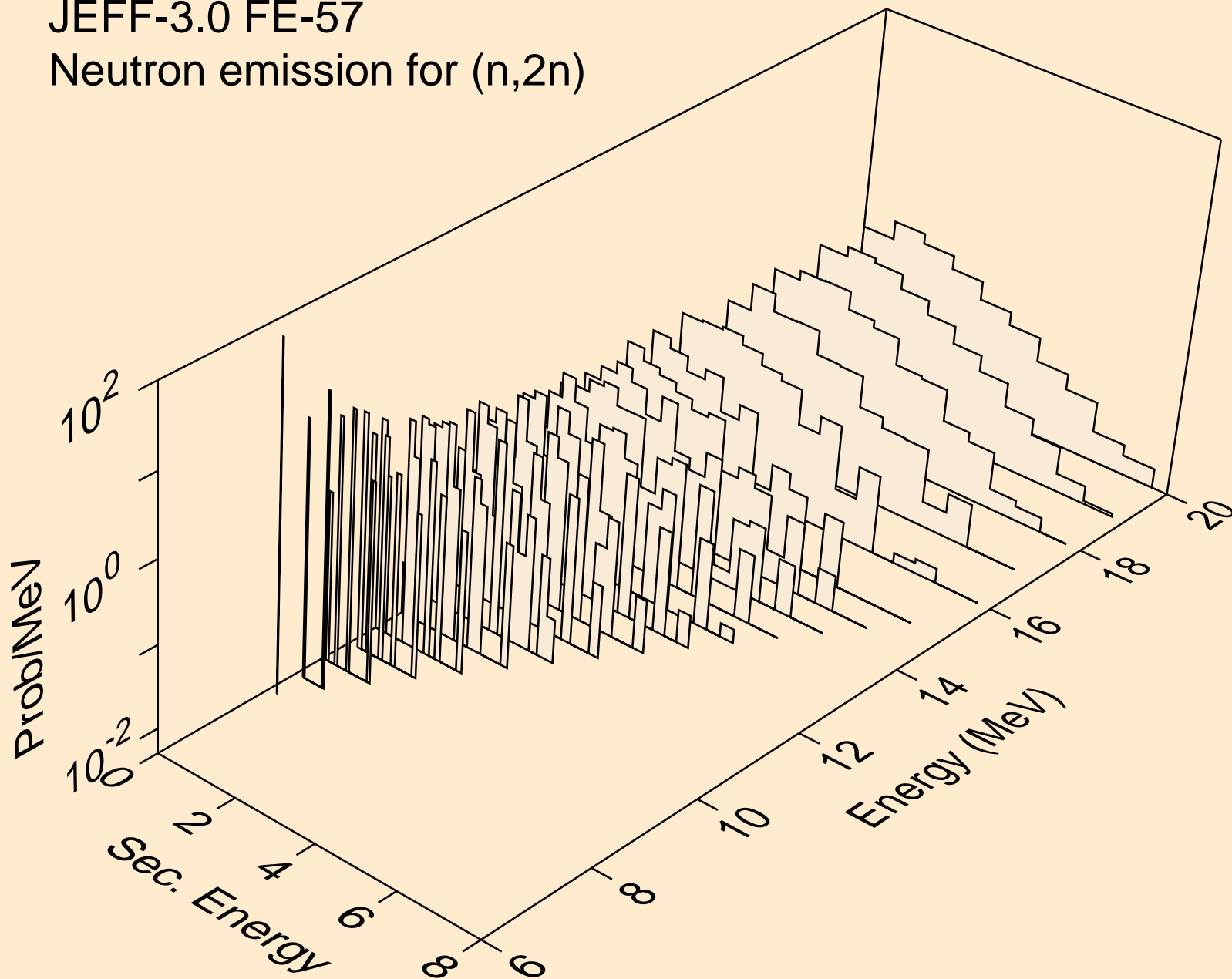
JEFF-3.0 FE-57  
angular distribution for (n,n\*15)



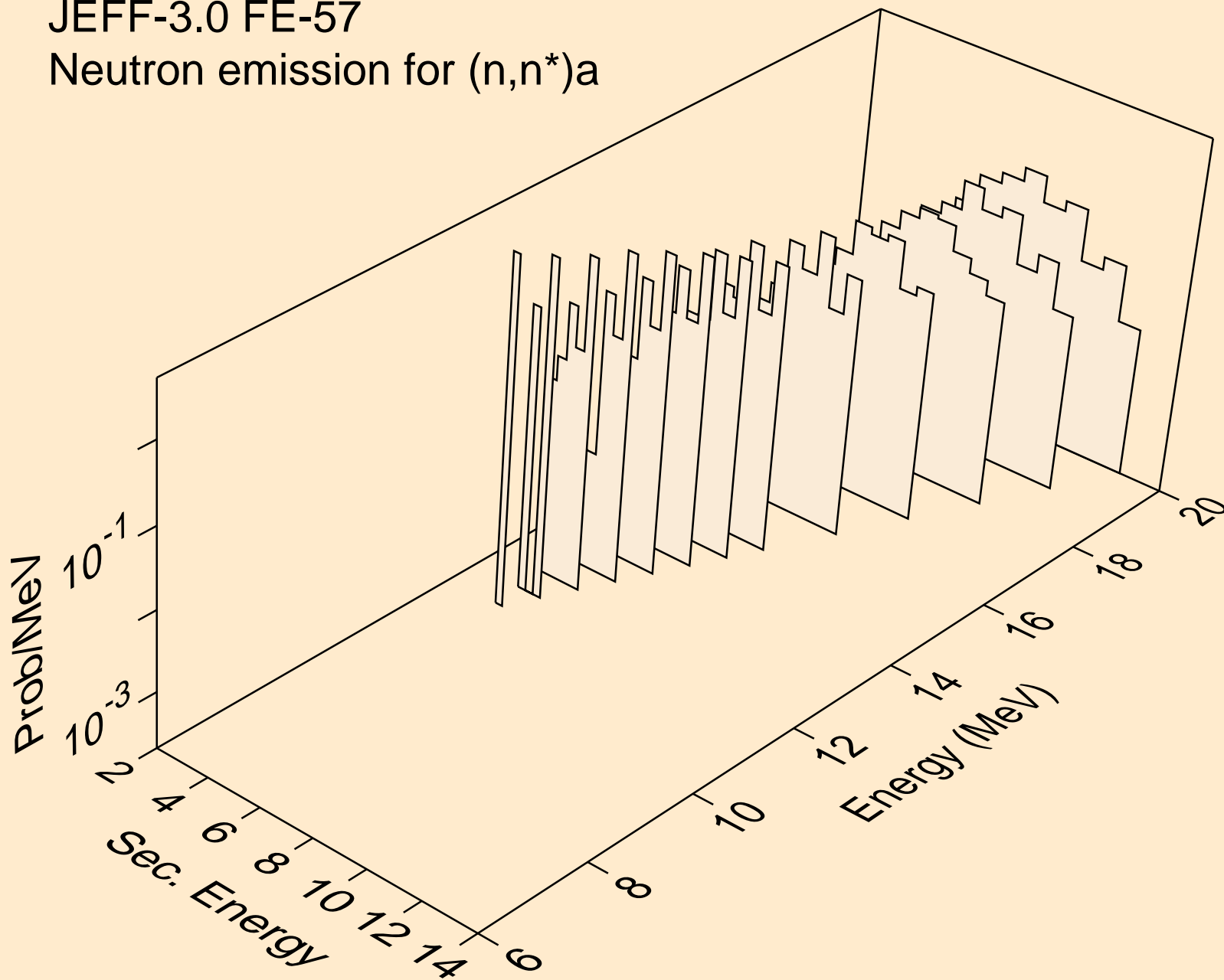
JEFF-3.0 FE-57  
angular distribution for (n,n\*c)



JEFF-3.0 FE-57  
Neutron emission for (n,2n)

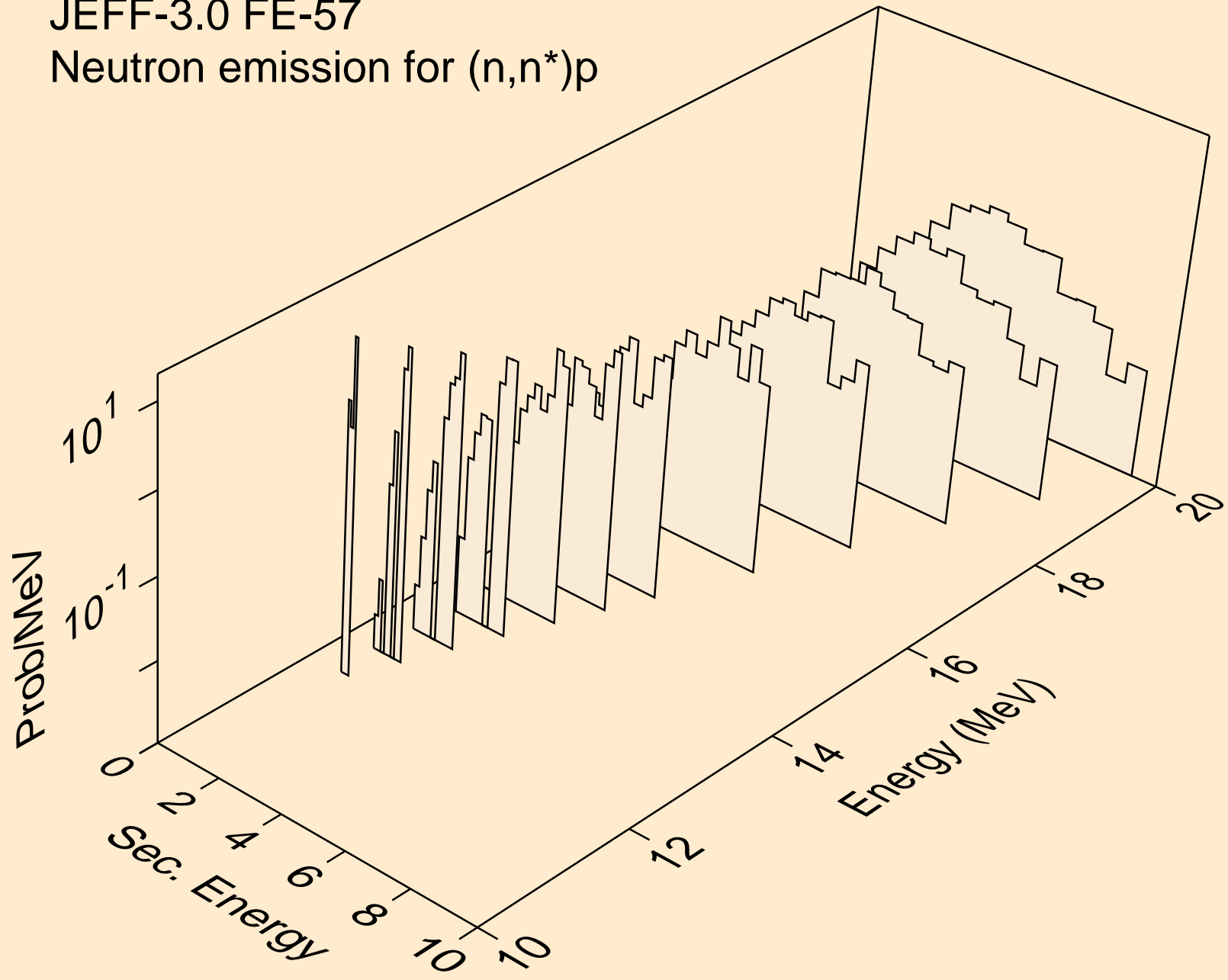


JEFF-3.0 FE-57  
Neutron emission for (n,n\*)a

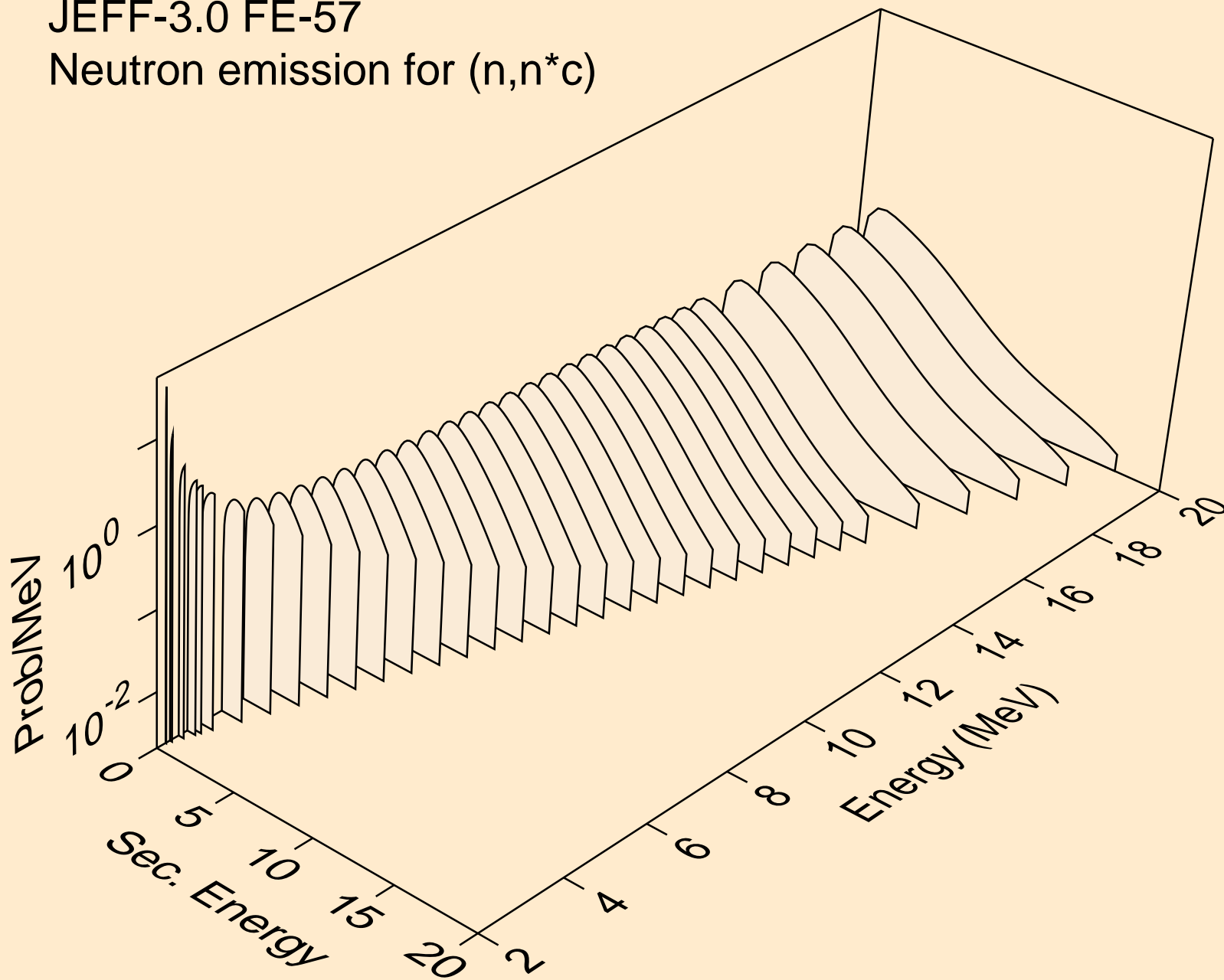


JEFF-3.0 FE-57

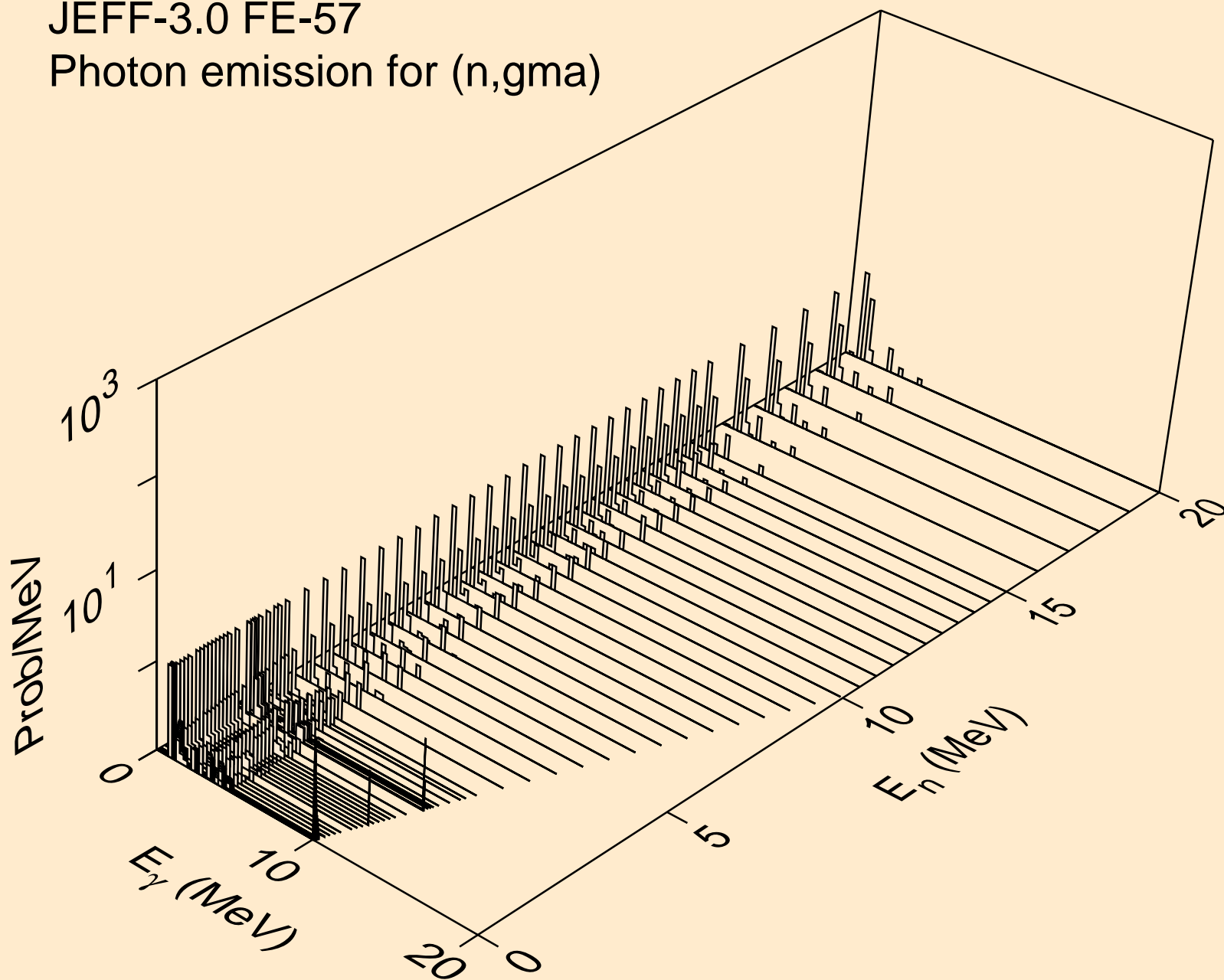
Neutron emission for (n,n\*)p



JEFF-3.0 FE-57  
Neutron emission for (n,n\*c)

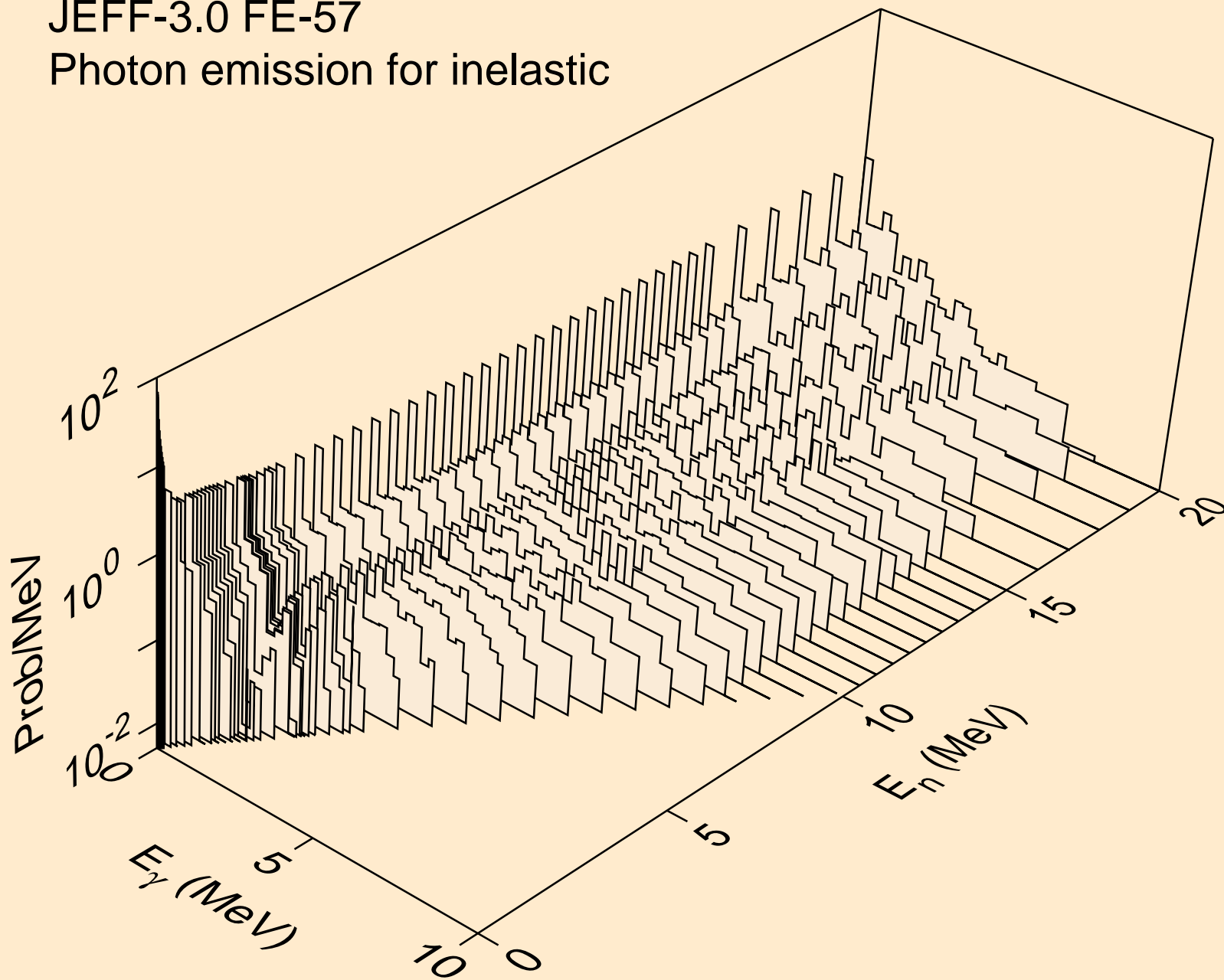


JEFF-3.0 FE-57  
Photon emission for (n,gma)



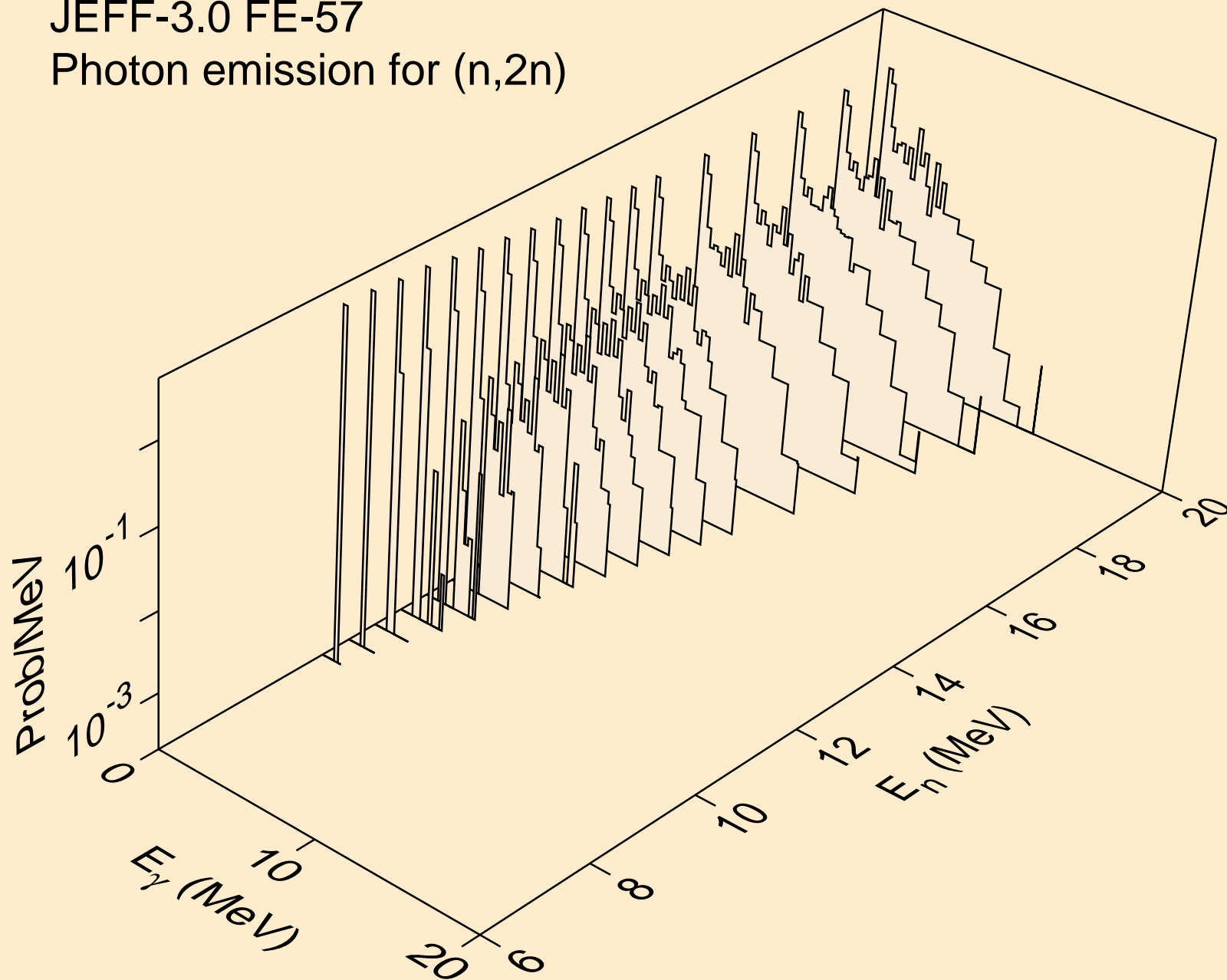


JEFF-3.0 FE-57  
Photon emission for inelastic



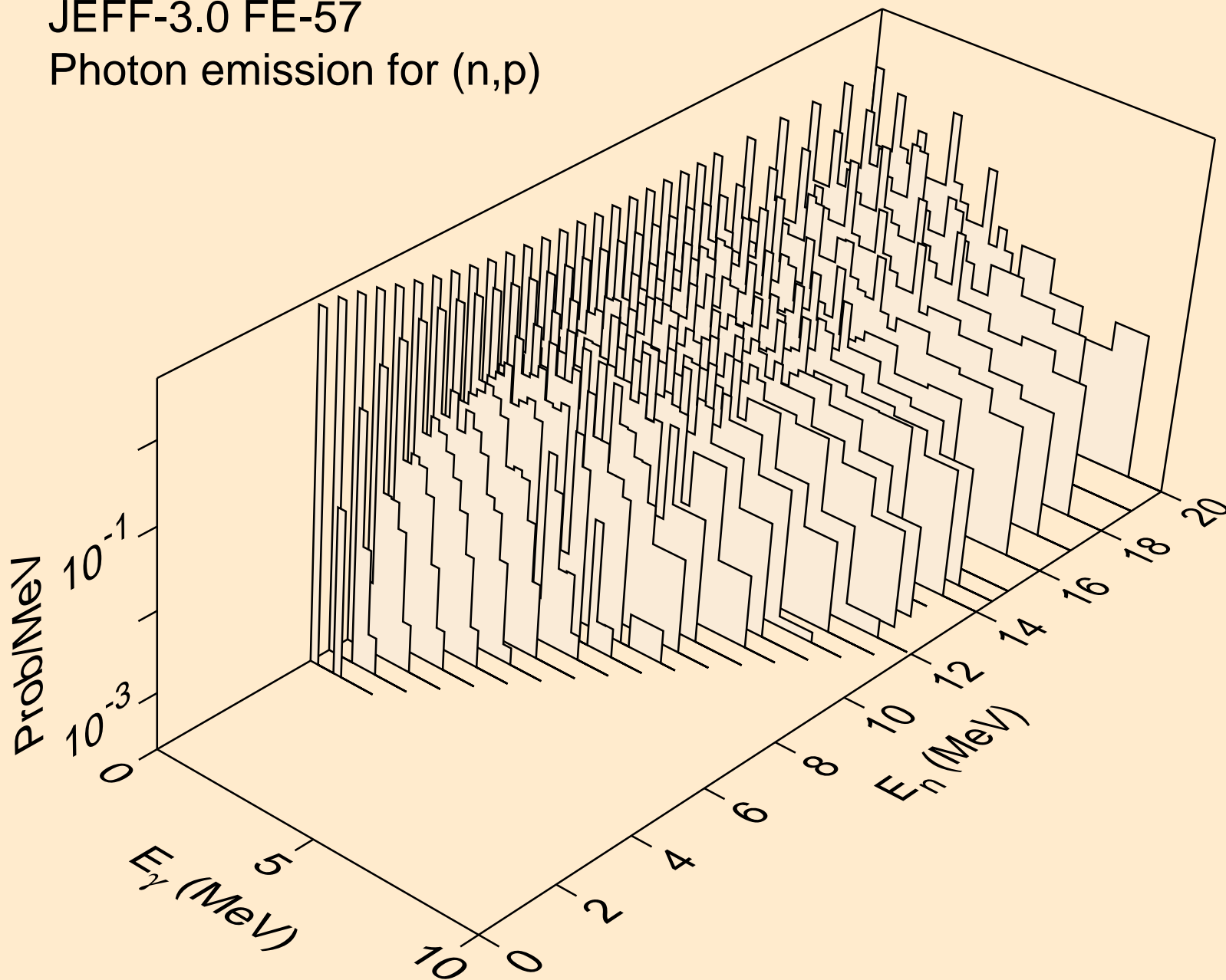
JEFF-3.0 FE-57

Photon emission for (n,2n)

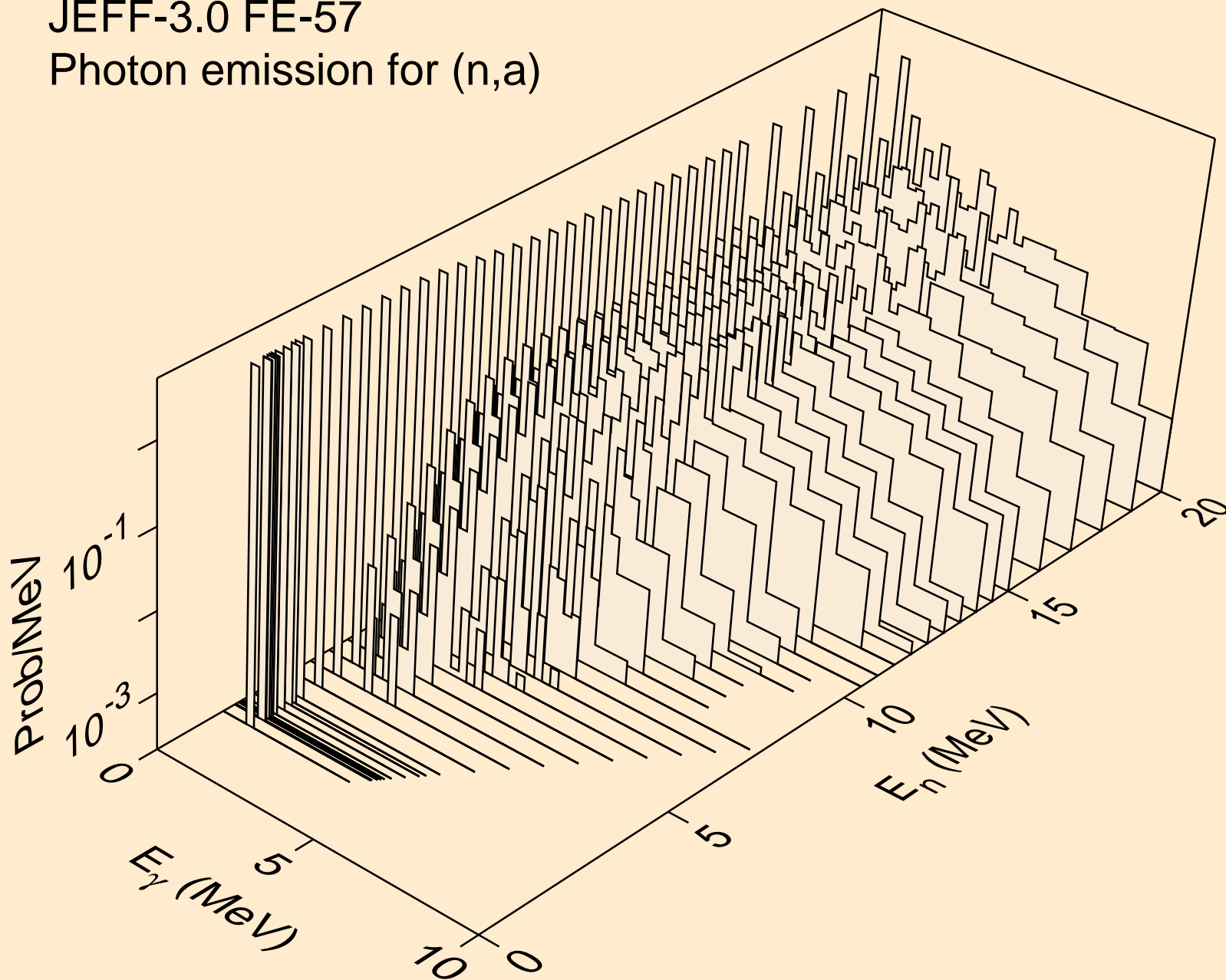


JEFF-3.0 FE-57

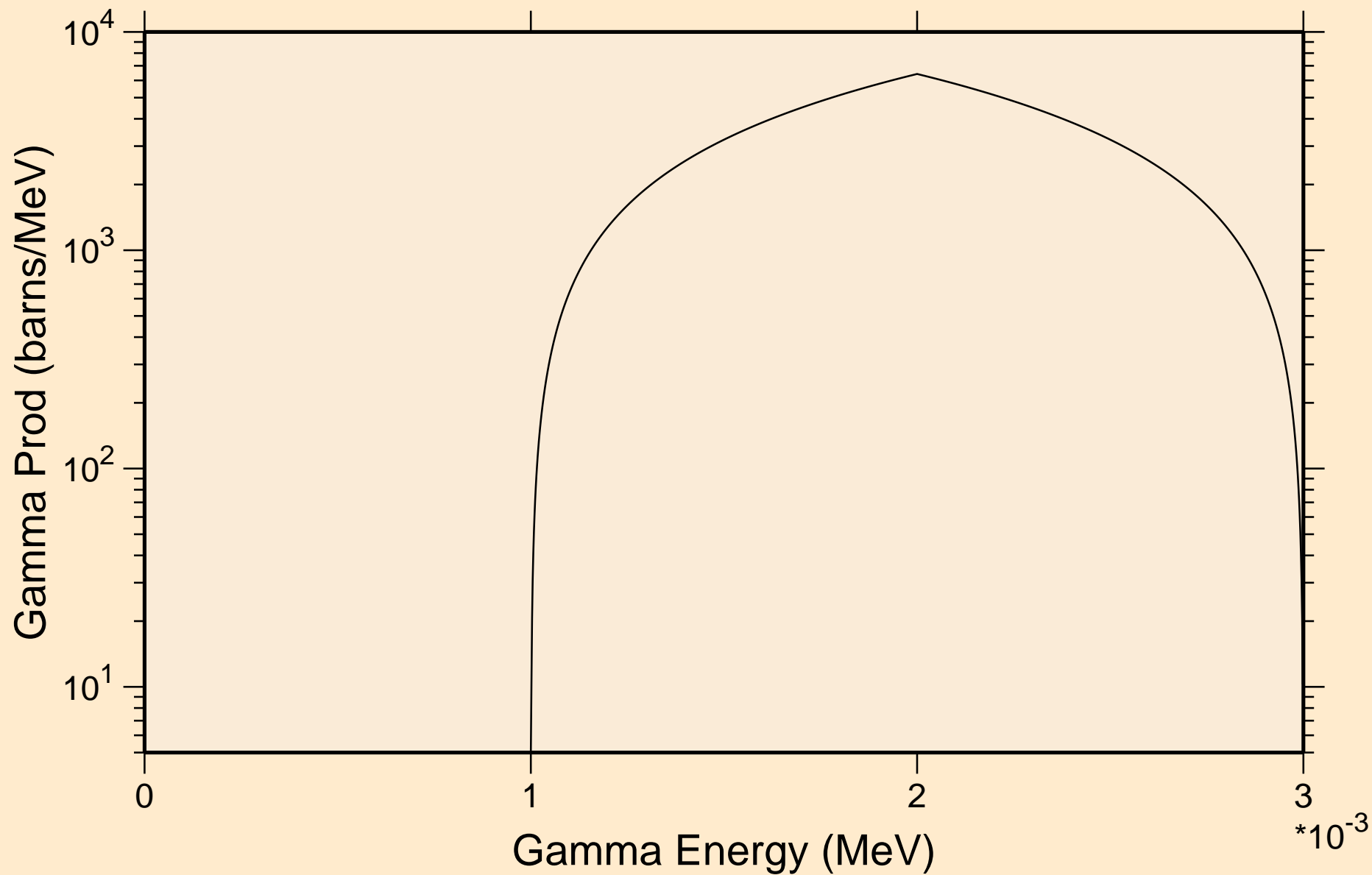
Photon emission for (n,p)



JEFF-3.0 FE-57  
Photon emission for (n,a)



JEFF-3.0 FE-57  
thermal capture photon spectrum



JEFF-3.0 FE-57  
14 MeV photon spectrum

