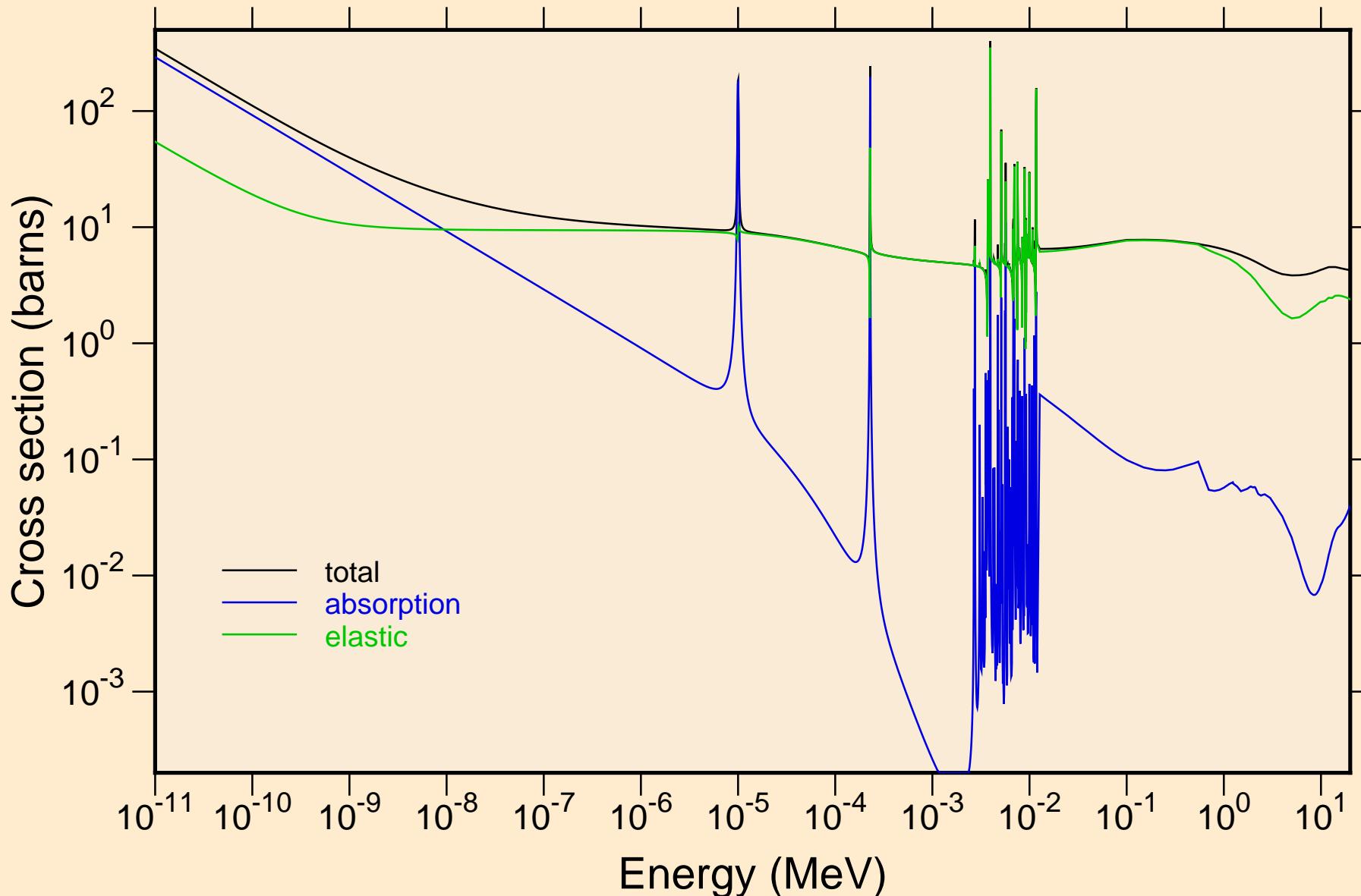
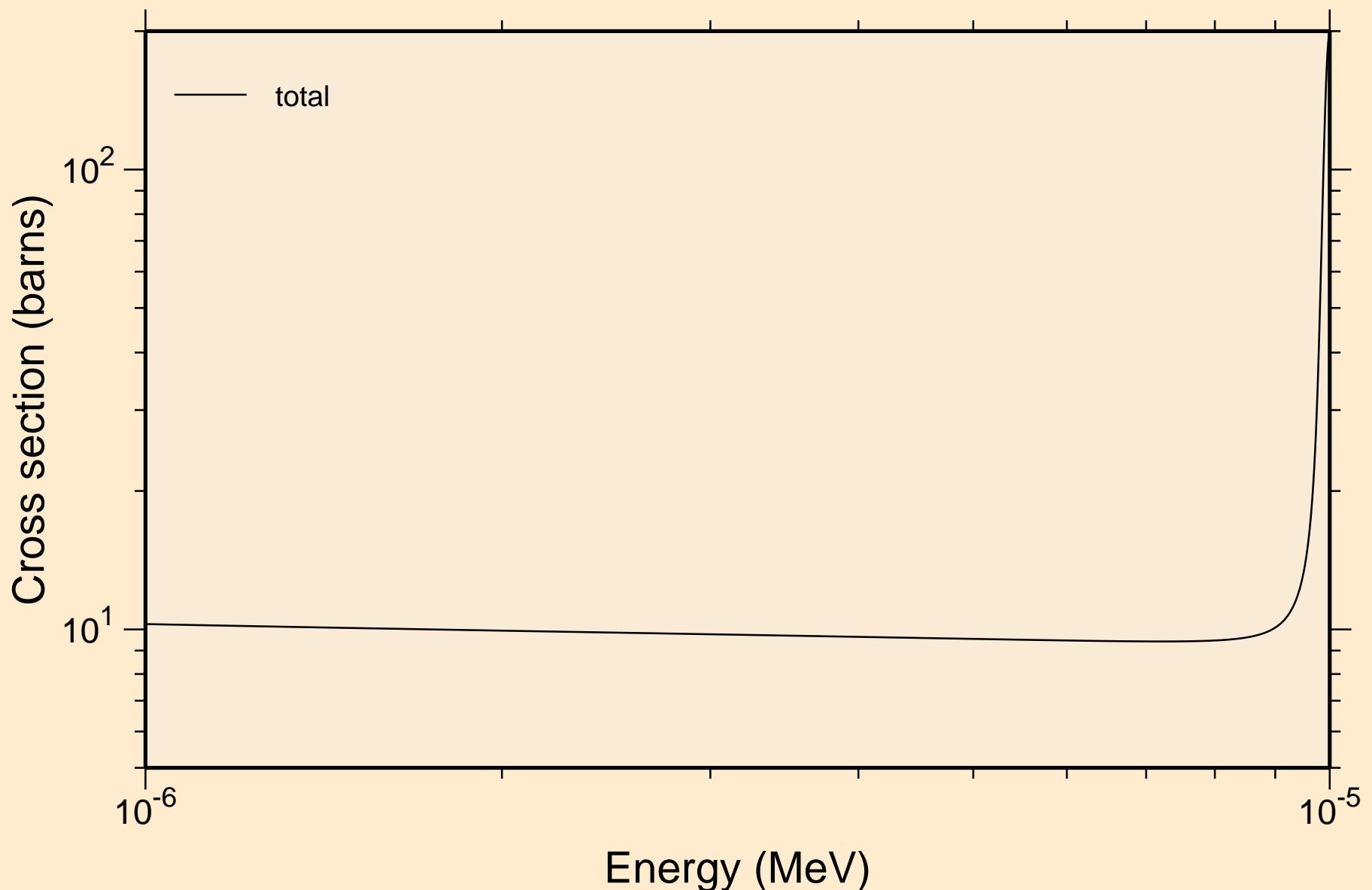


# ENDF/B-VII.1 RU-100

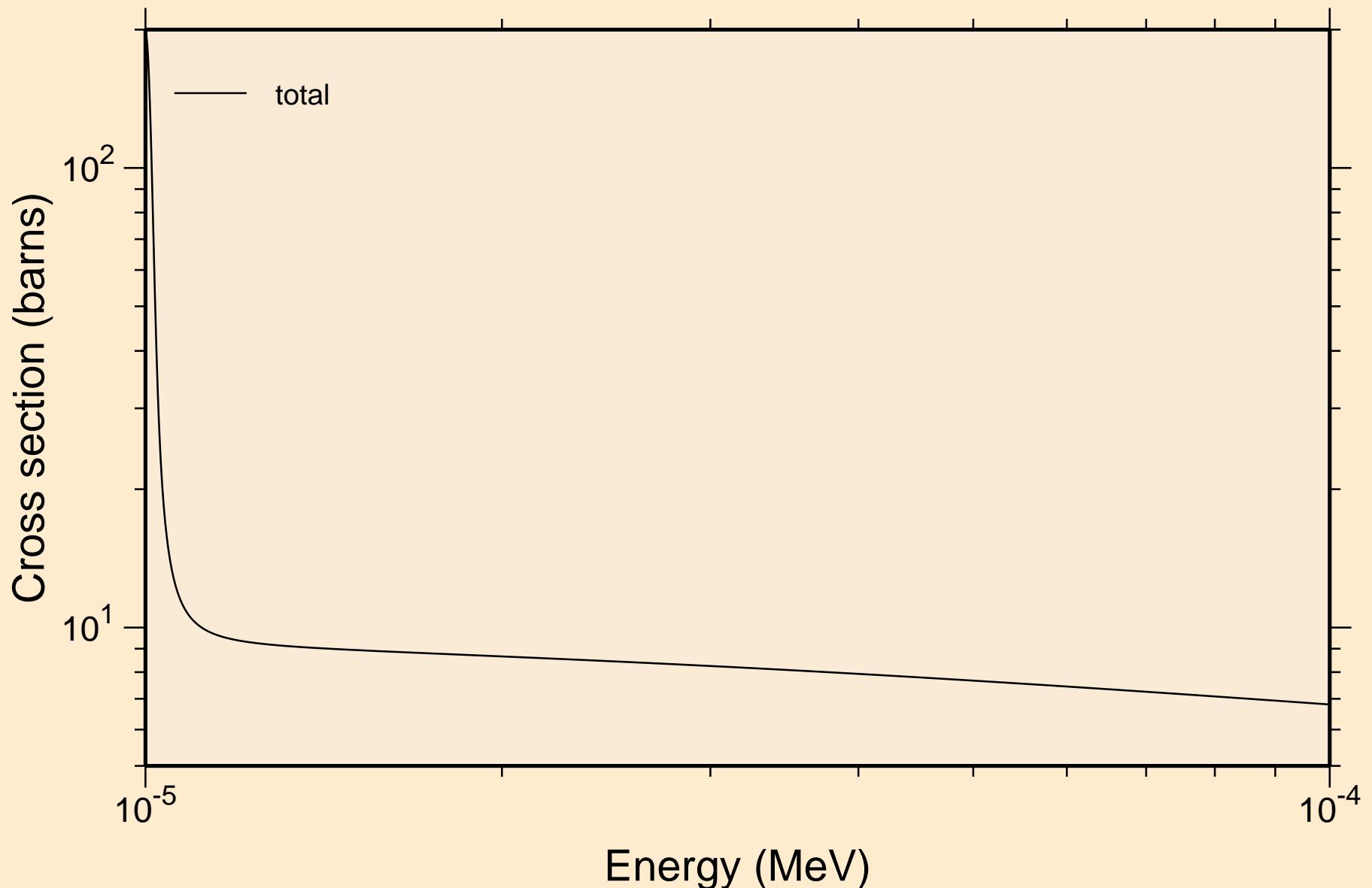
## Principal cross sections



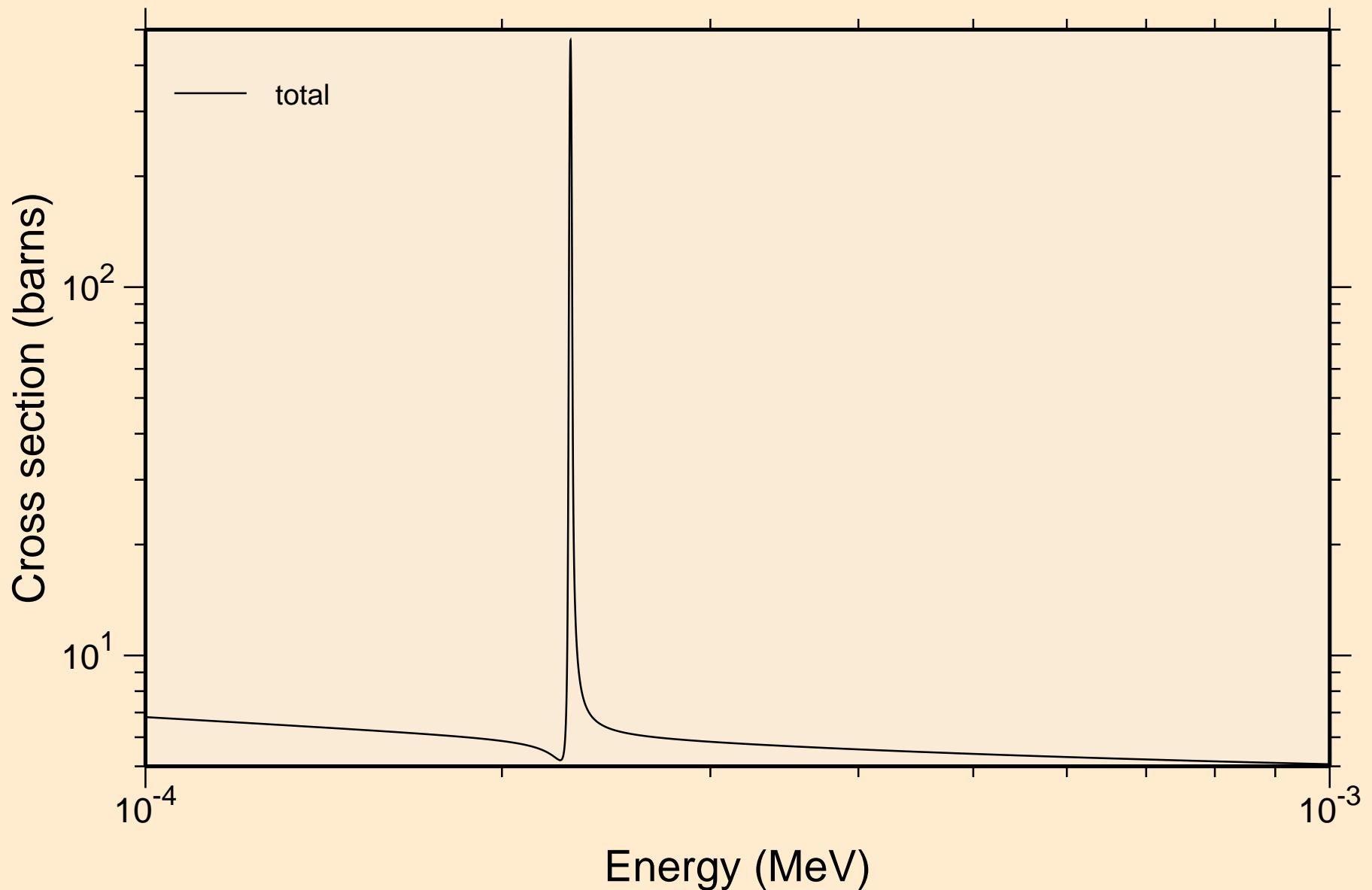
ENDF/B-VII.1 RU-100  
resonance total cross section



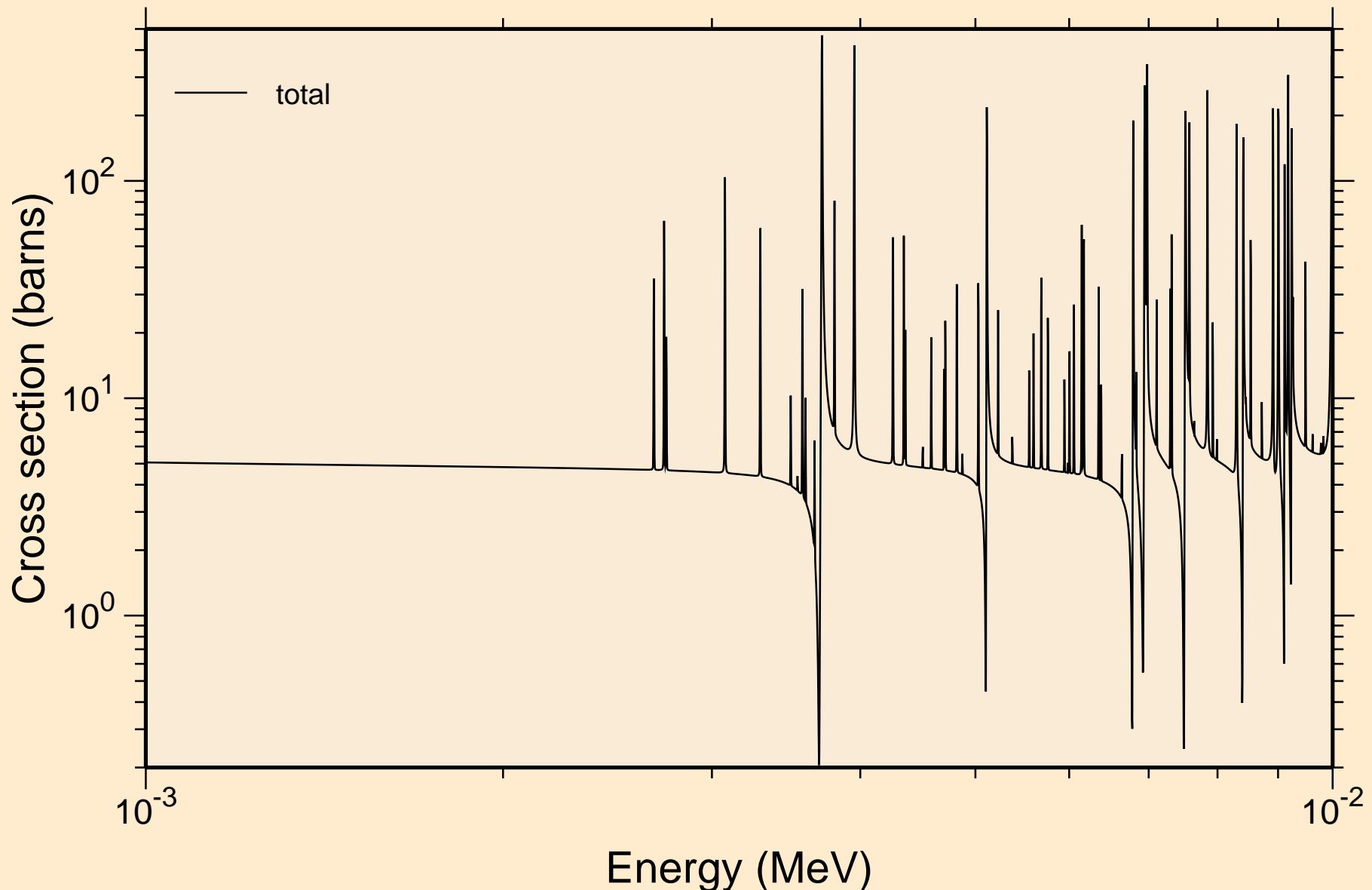
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resonance total cross section



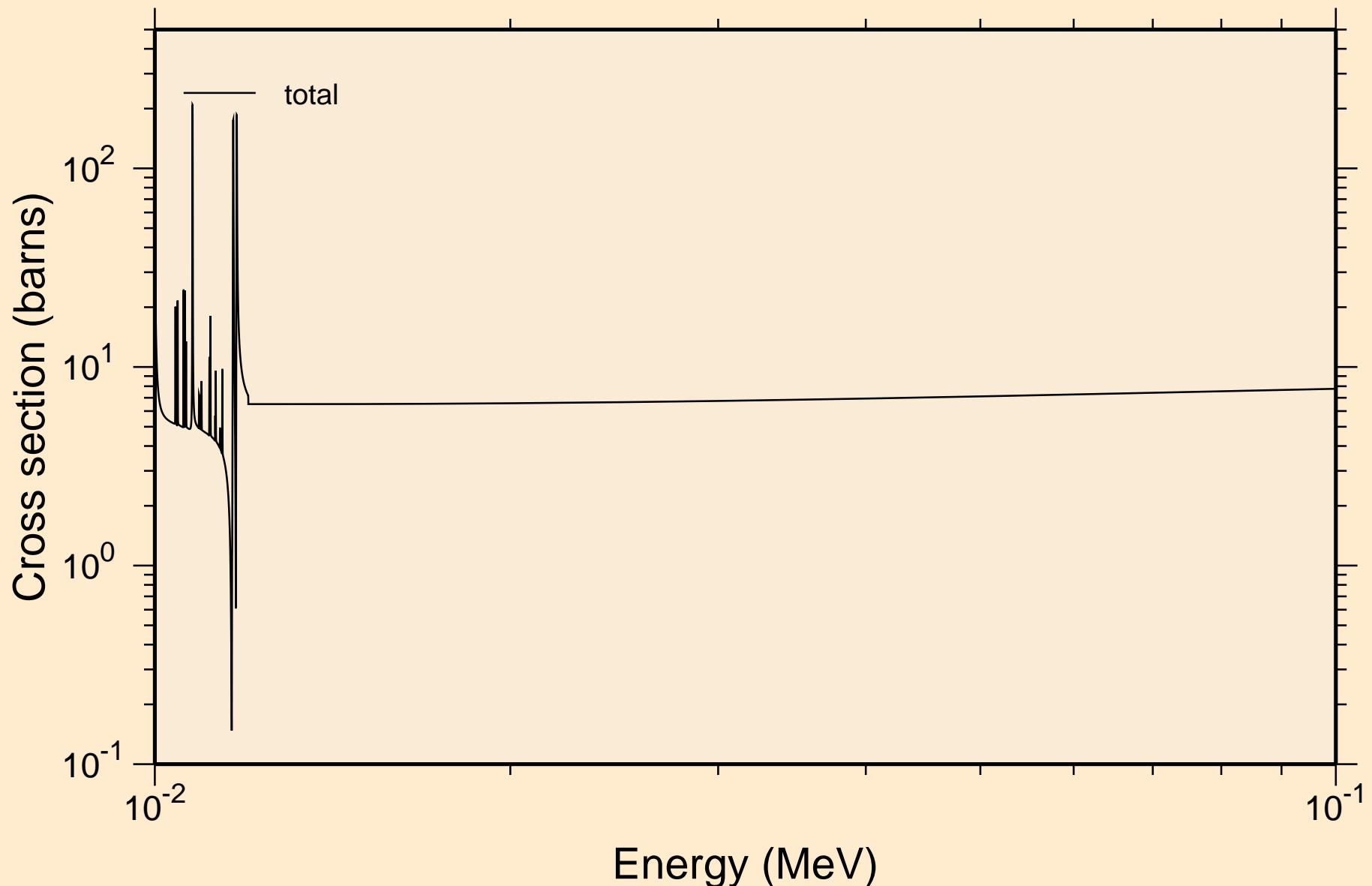
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resonance total cross section



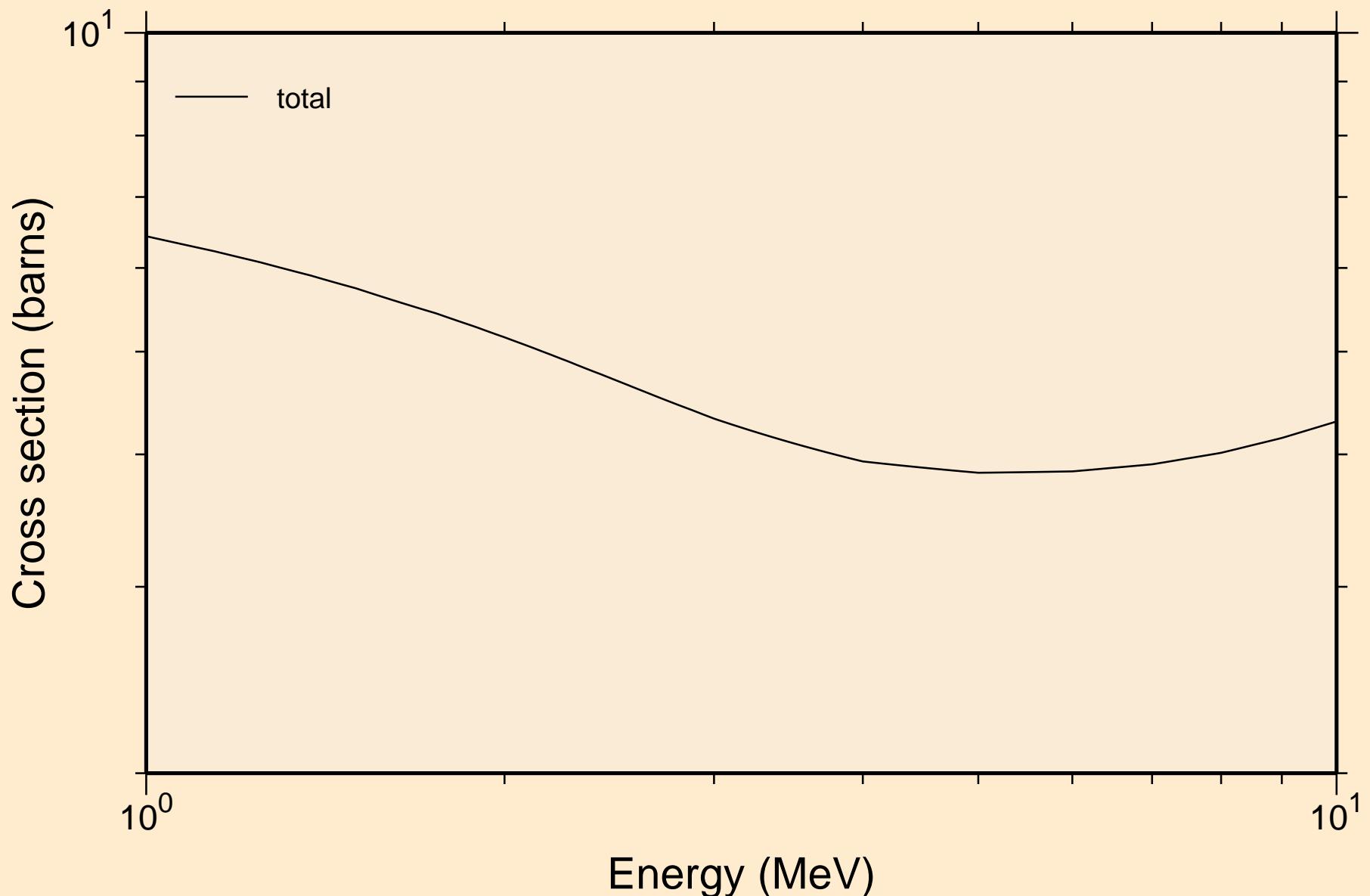
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resonance total cross section



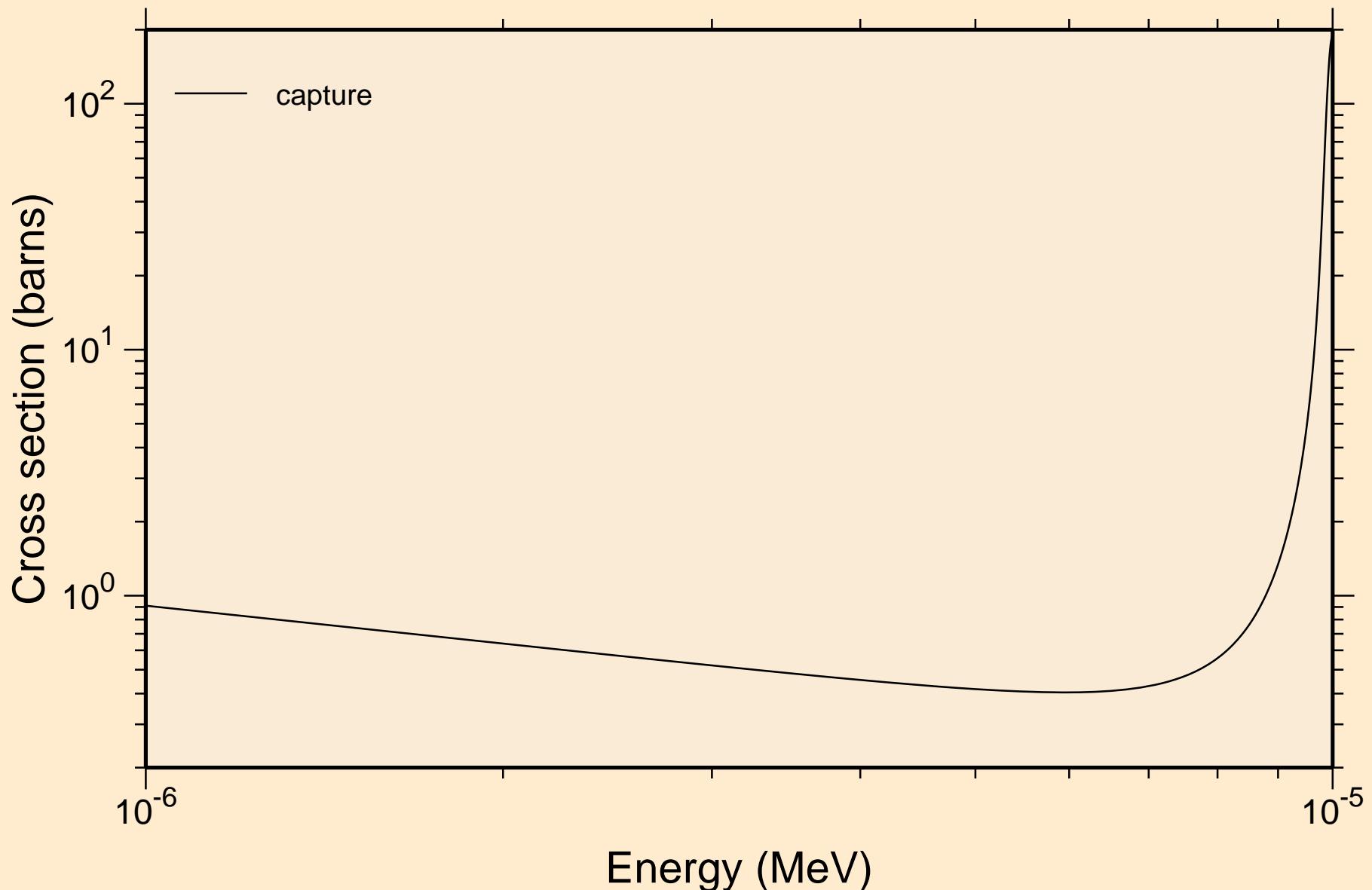
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resonance total cross section



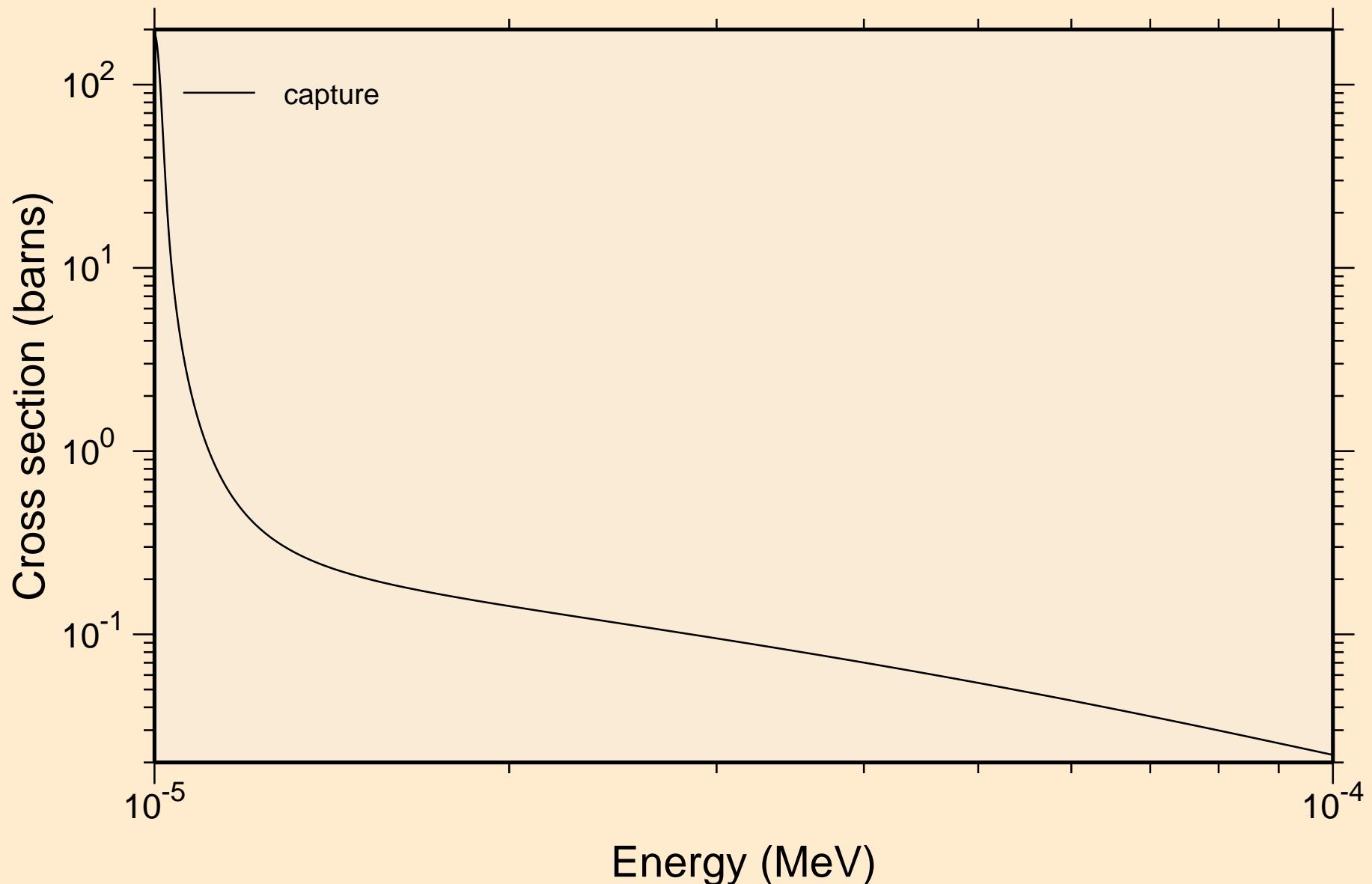
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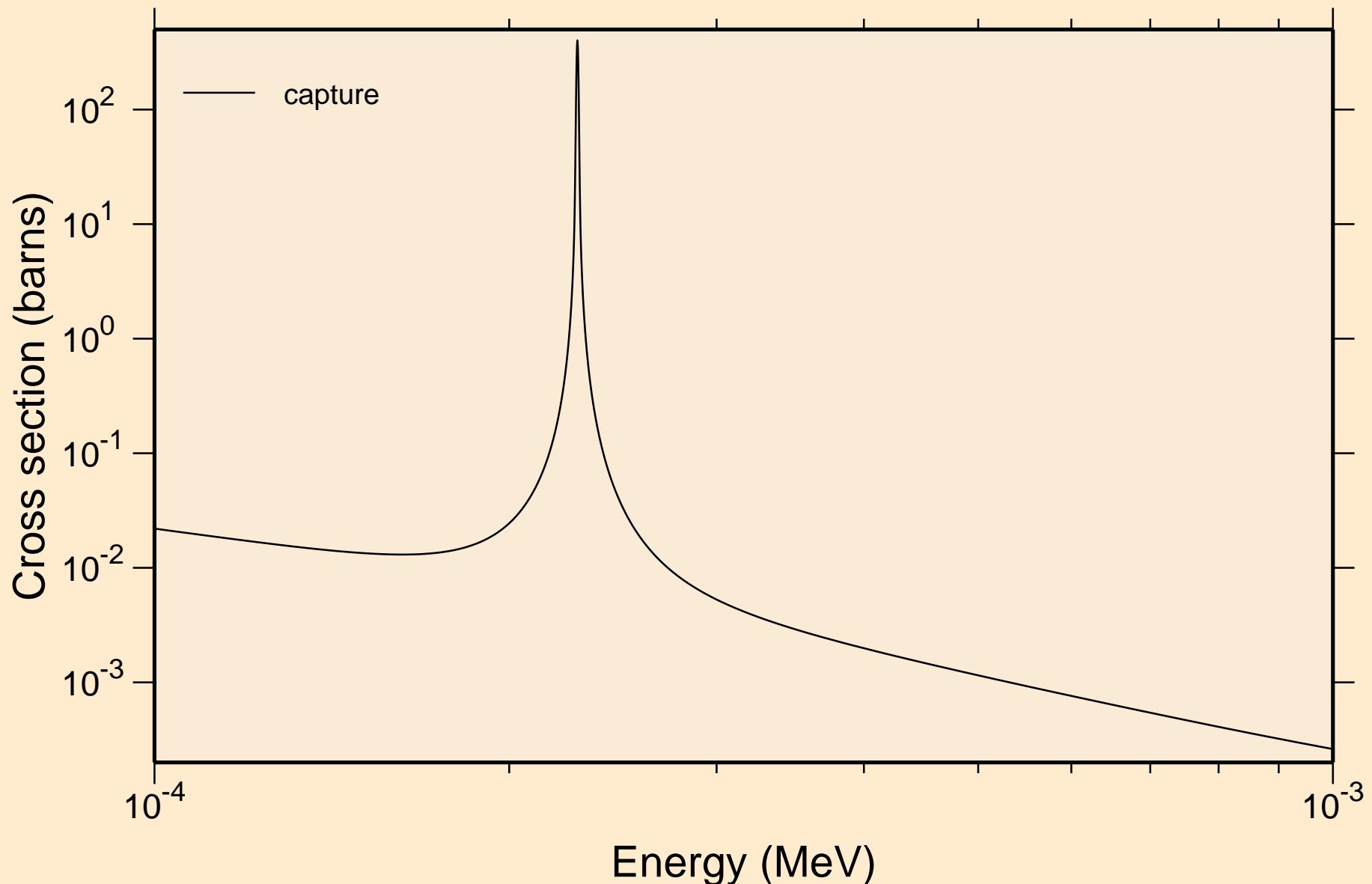
ENDF/B-VII.1 RU-100  
resonance absorption cross sections



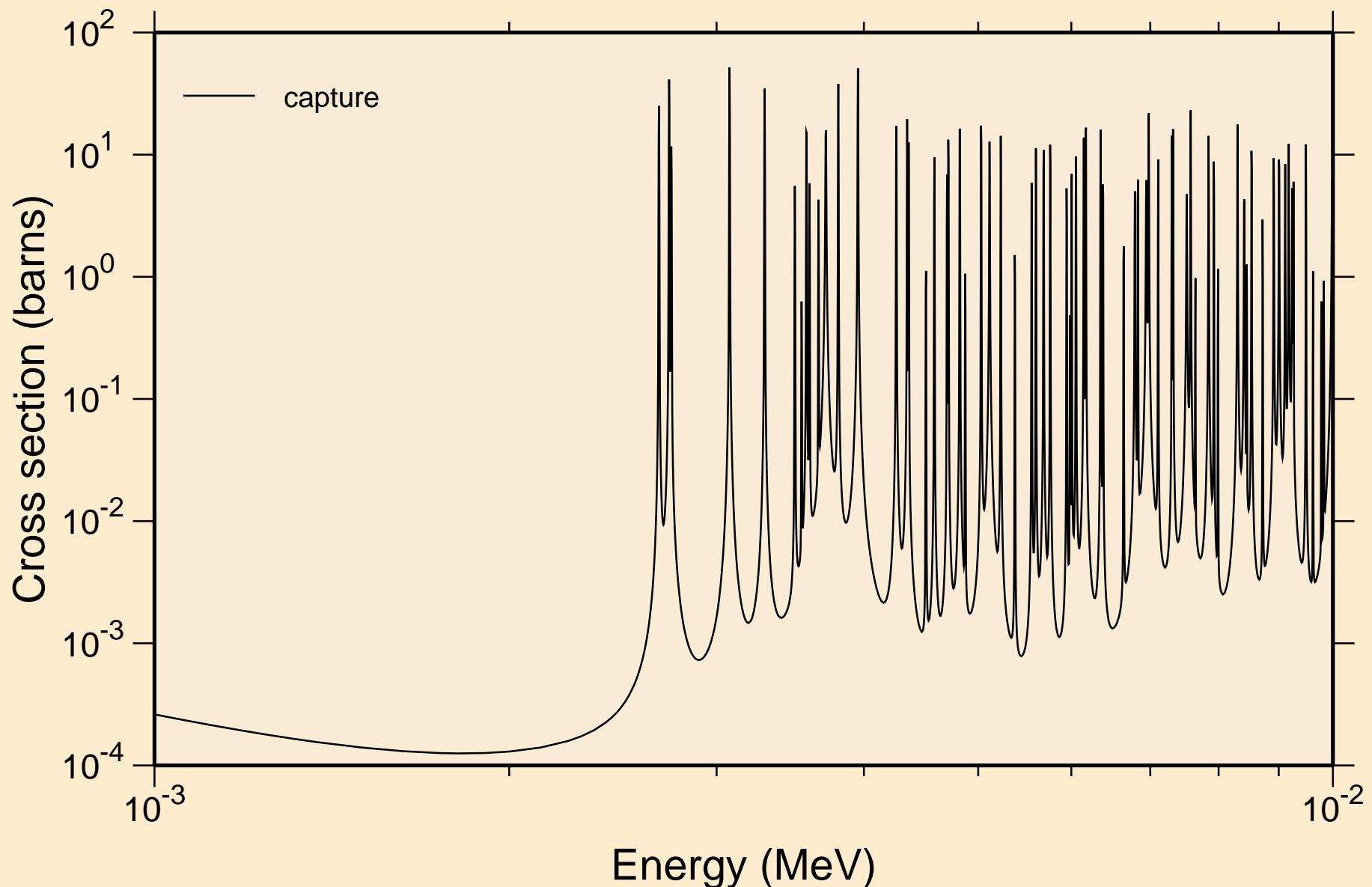
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resonance absorption cross sections



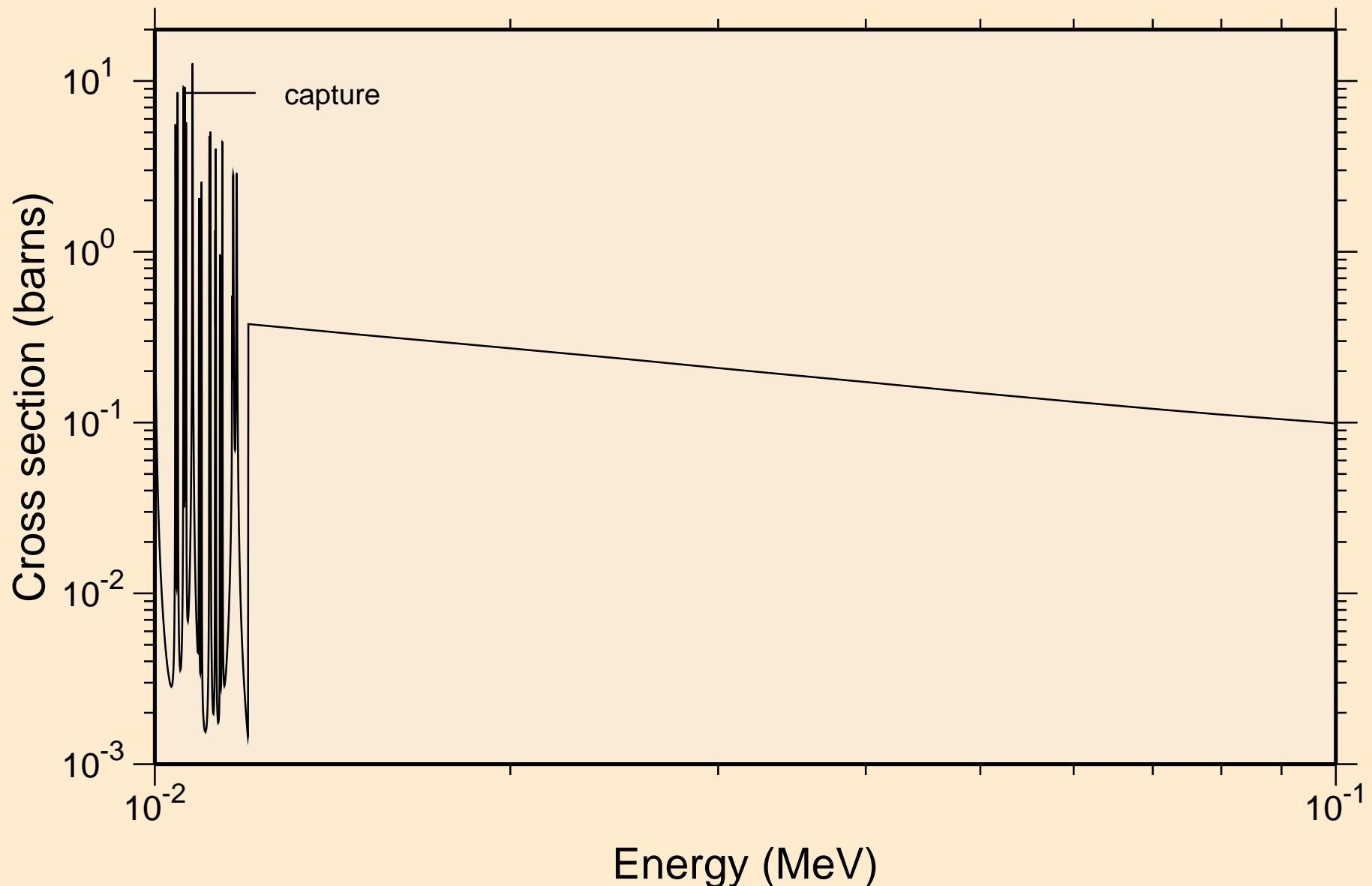
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resonance absorption cross sections



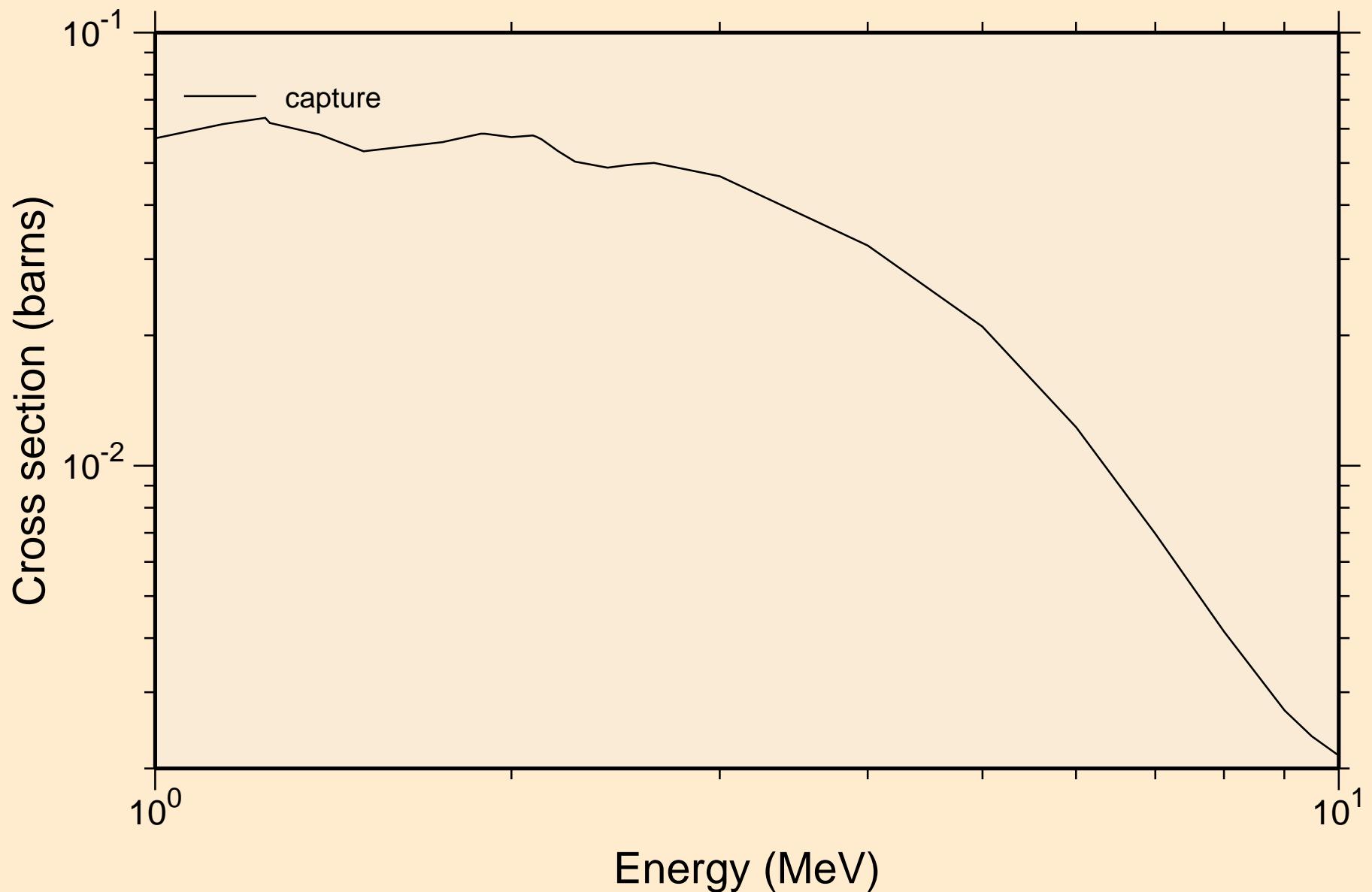
ENDF/B-VII.1 RU-100  
resonance absorption cross sections



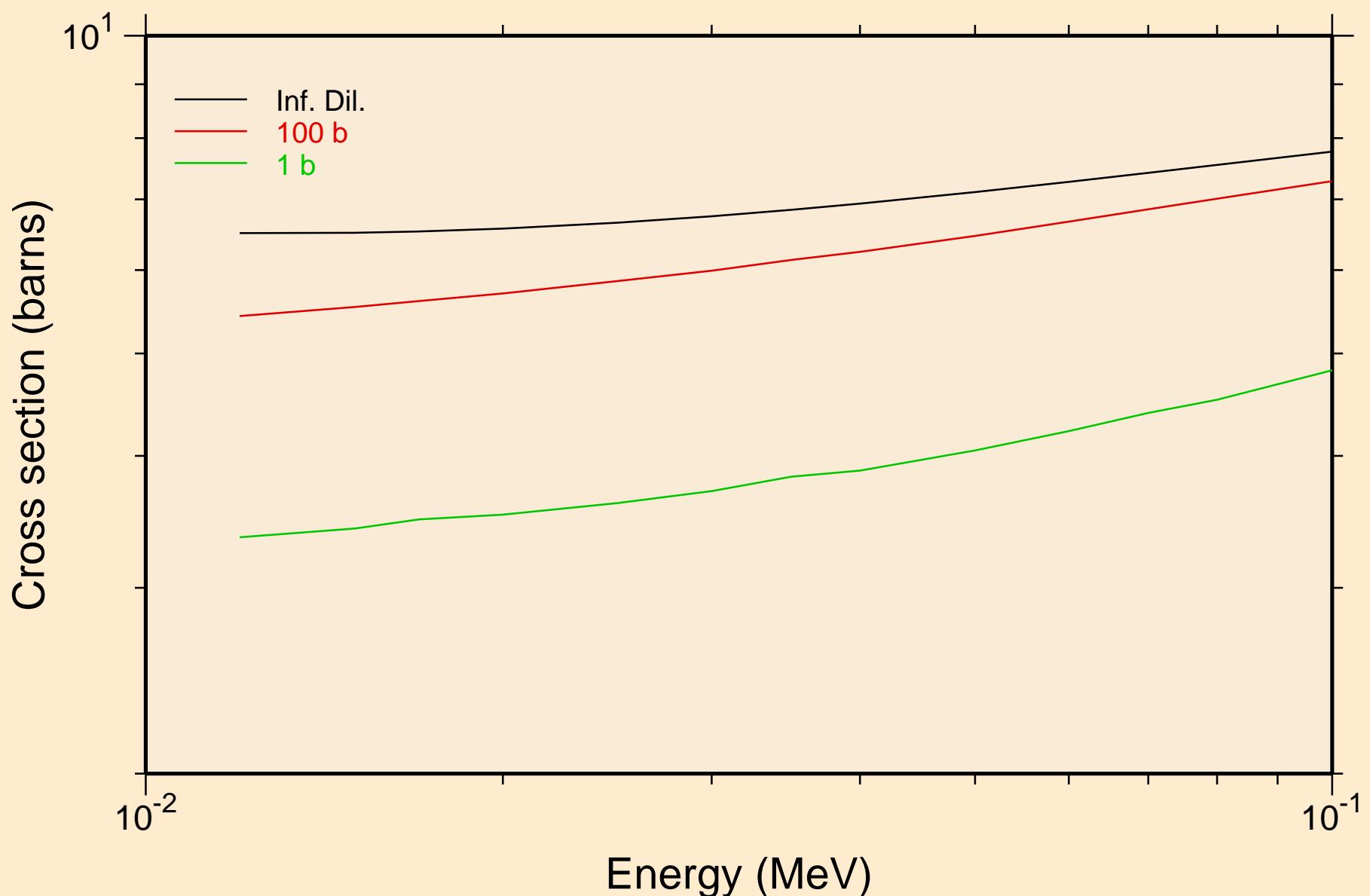
ENDF/B-VII.1 RU-100  
resonance absorption cross sections



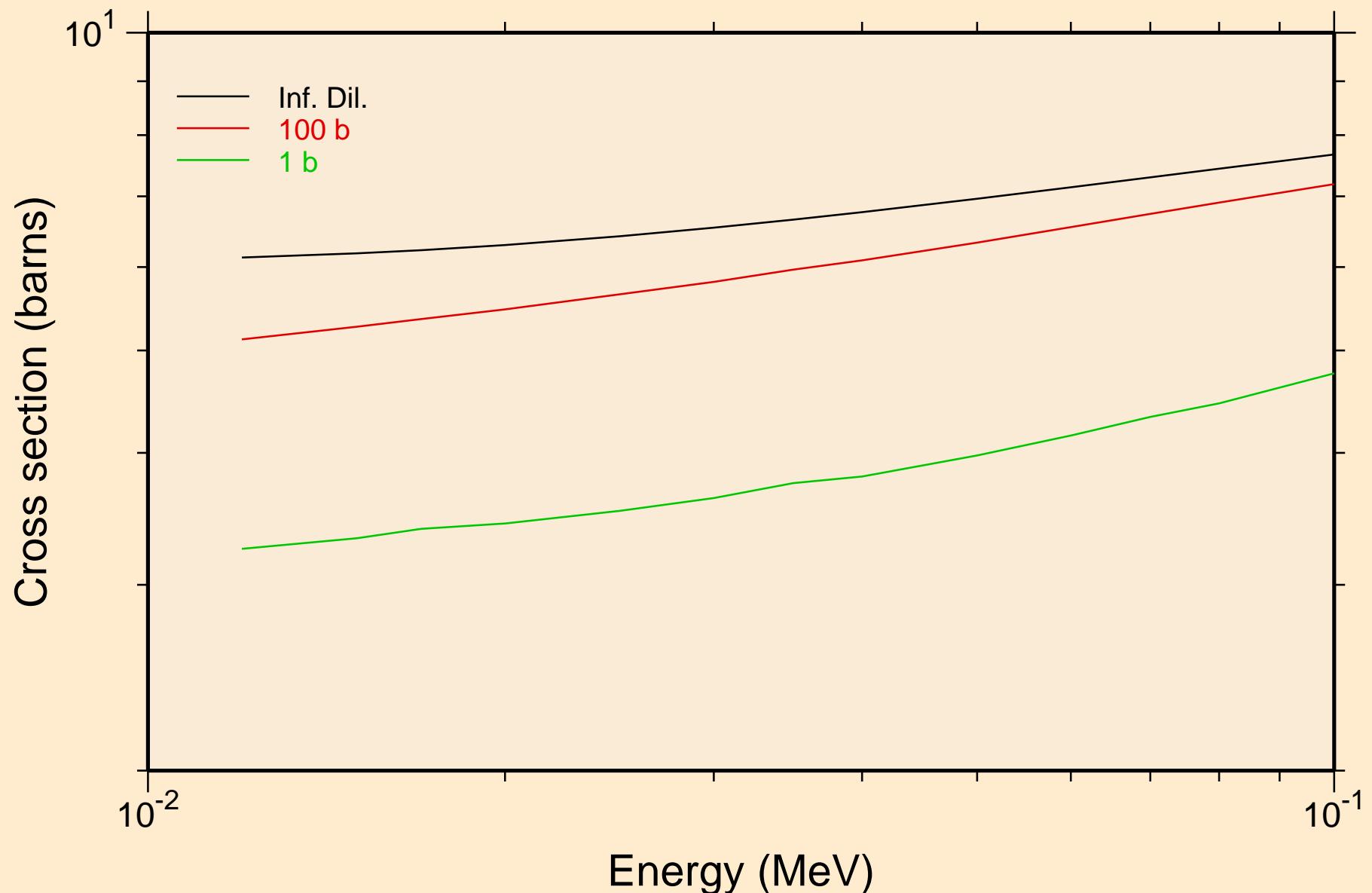
ENDF/B-VII.1 RU-100  
resonance absorption cross sections



ENDF/B-VII.1 RU-100  
UR total cross section

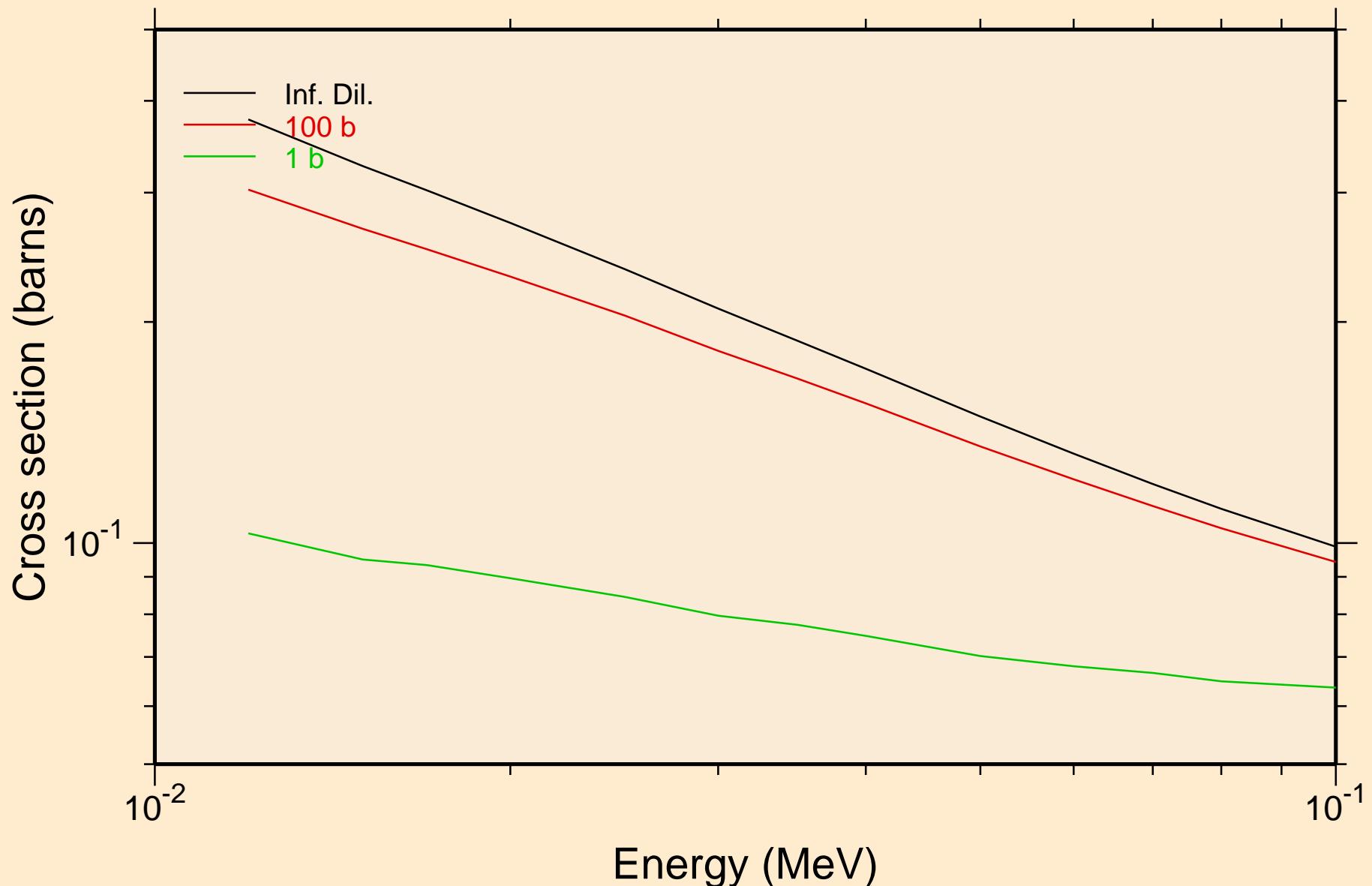


ENDF/B-VII.1 RU-100  
UR elastic cross section

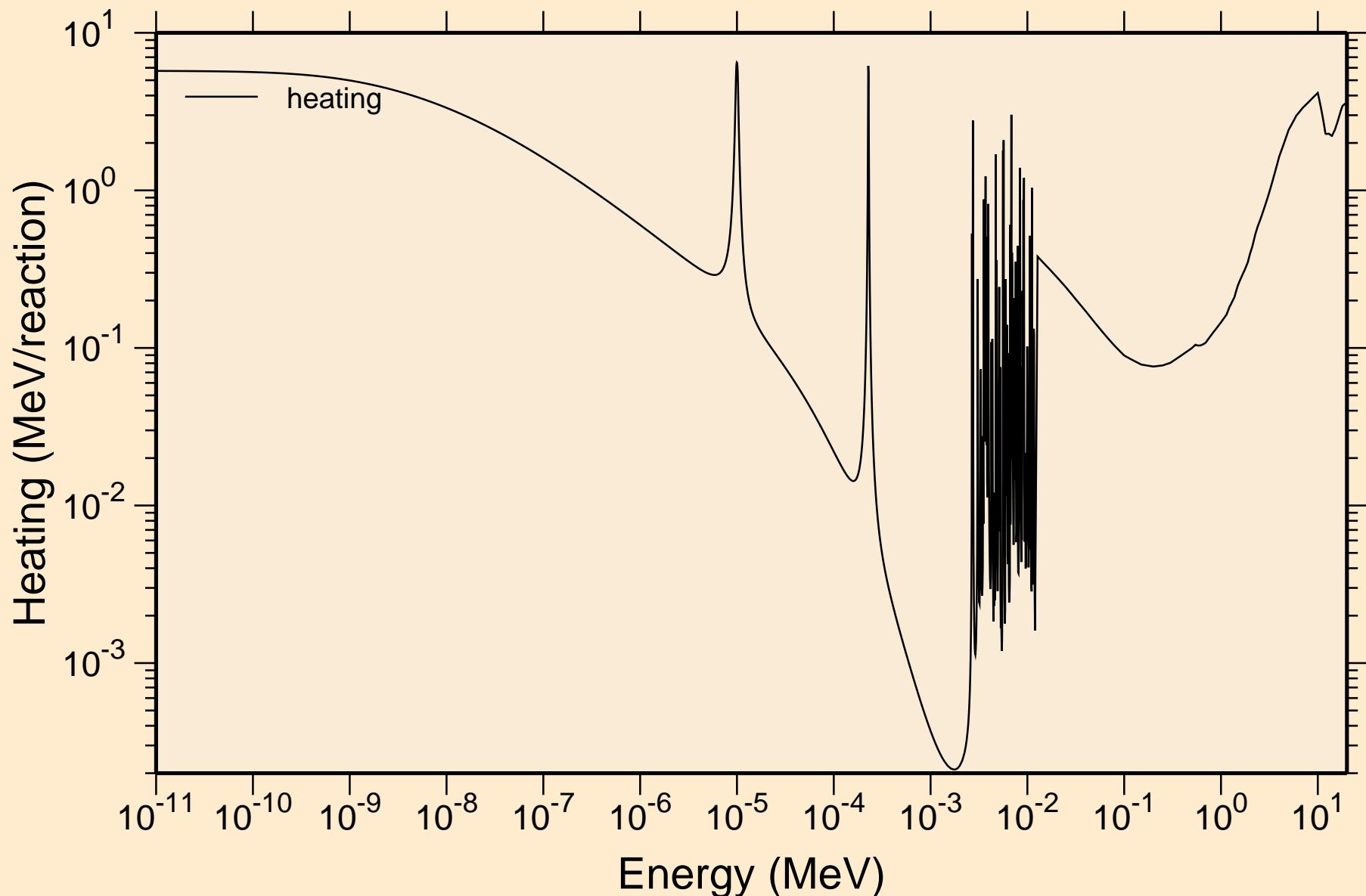


# ENDF/B-VII.1 RU-100

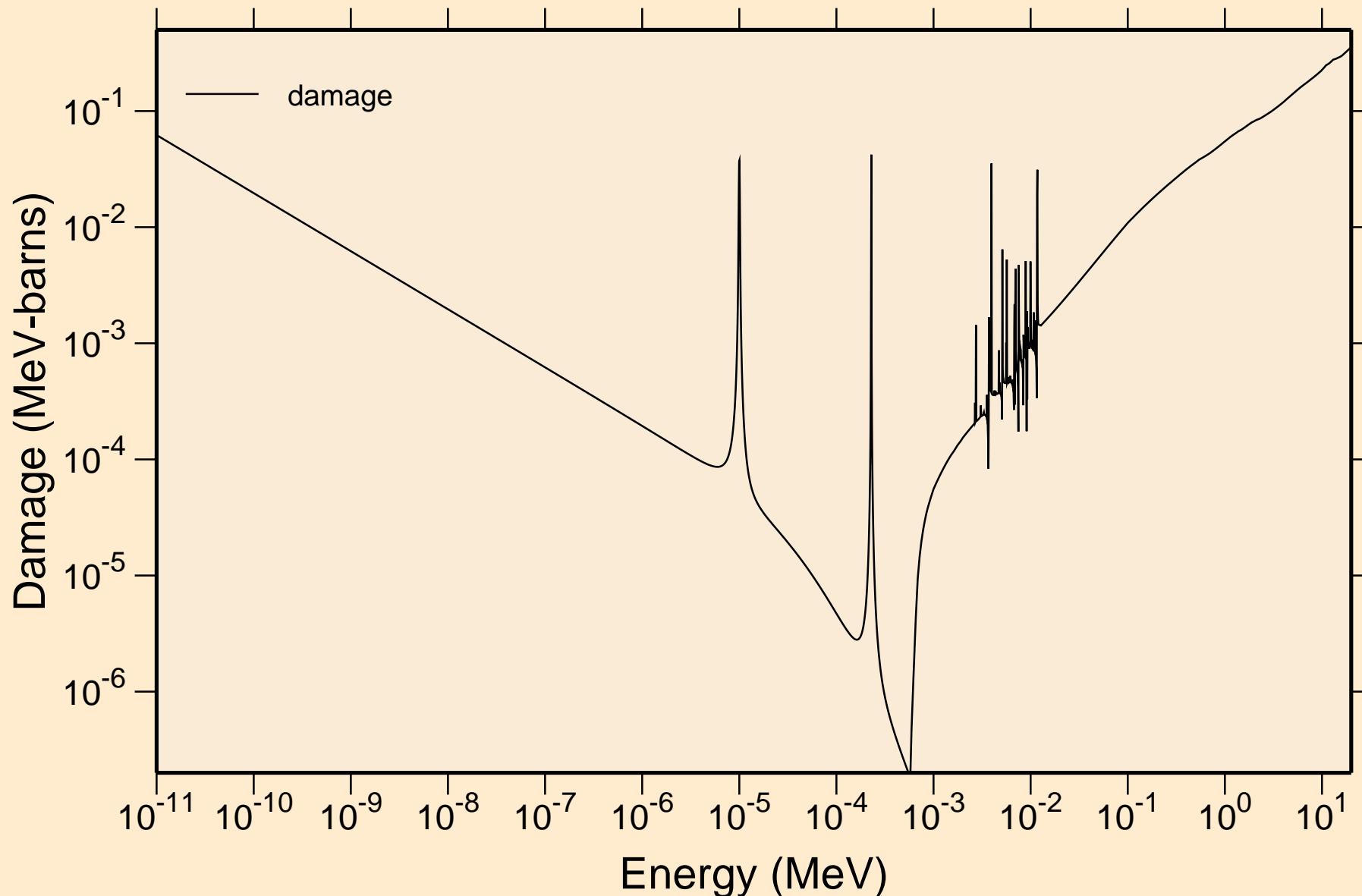
## UR capture cross section



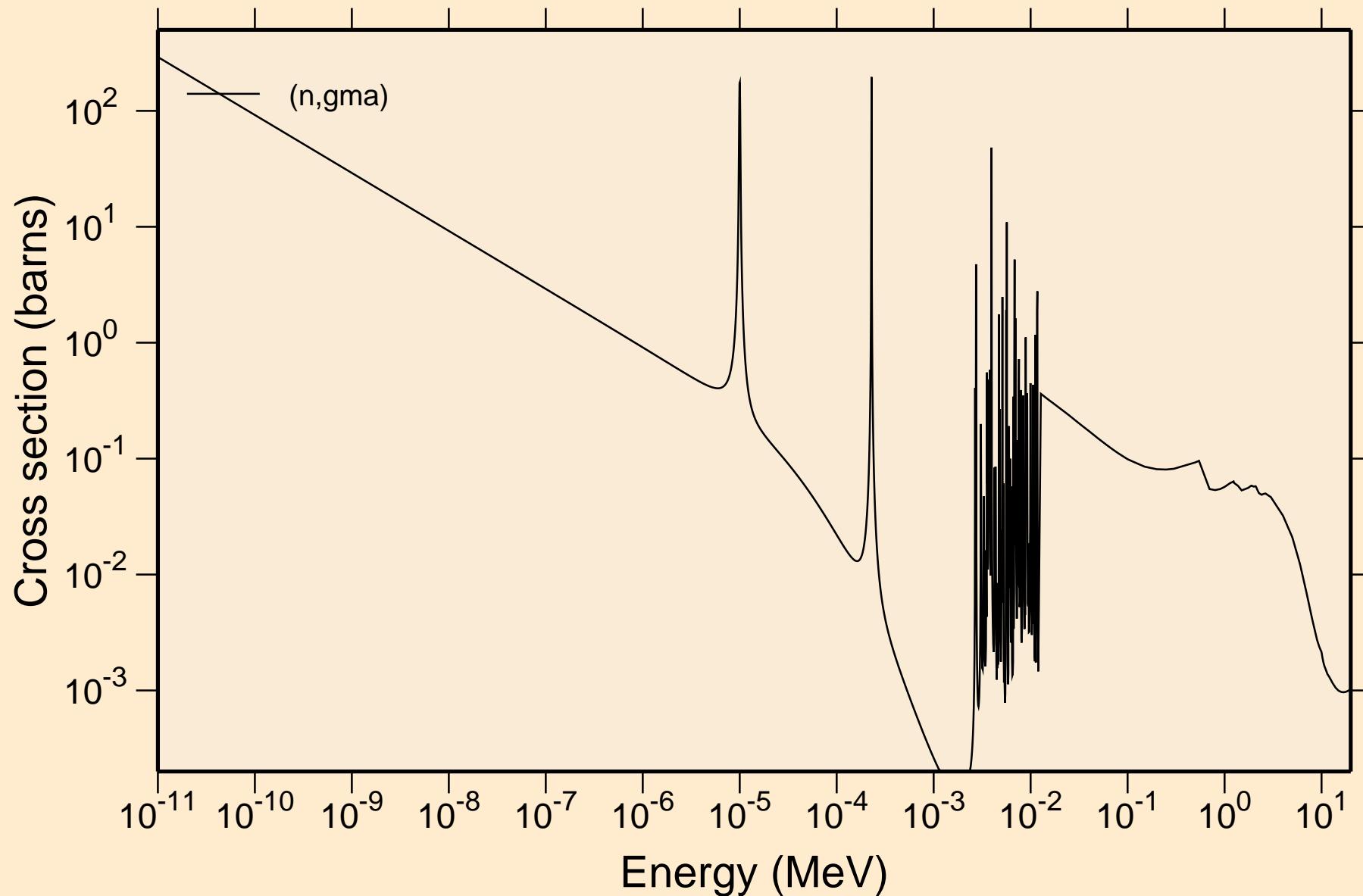
ENDF/B-VII.1 RU-100  
Heating



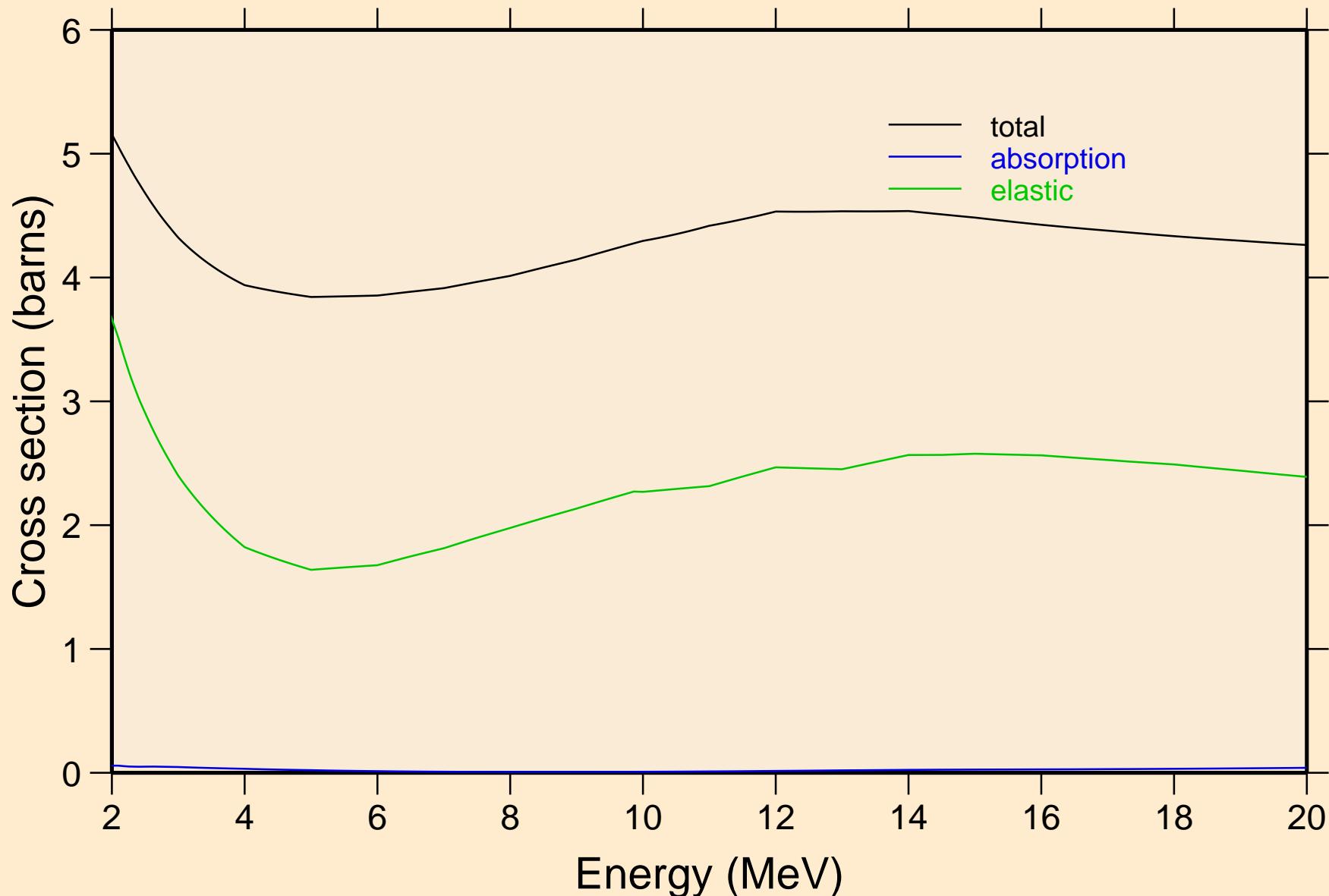
ENDF/B-VII.1 RU-100  
Damage



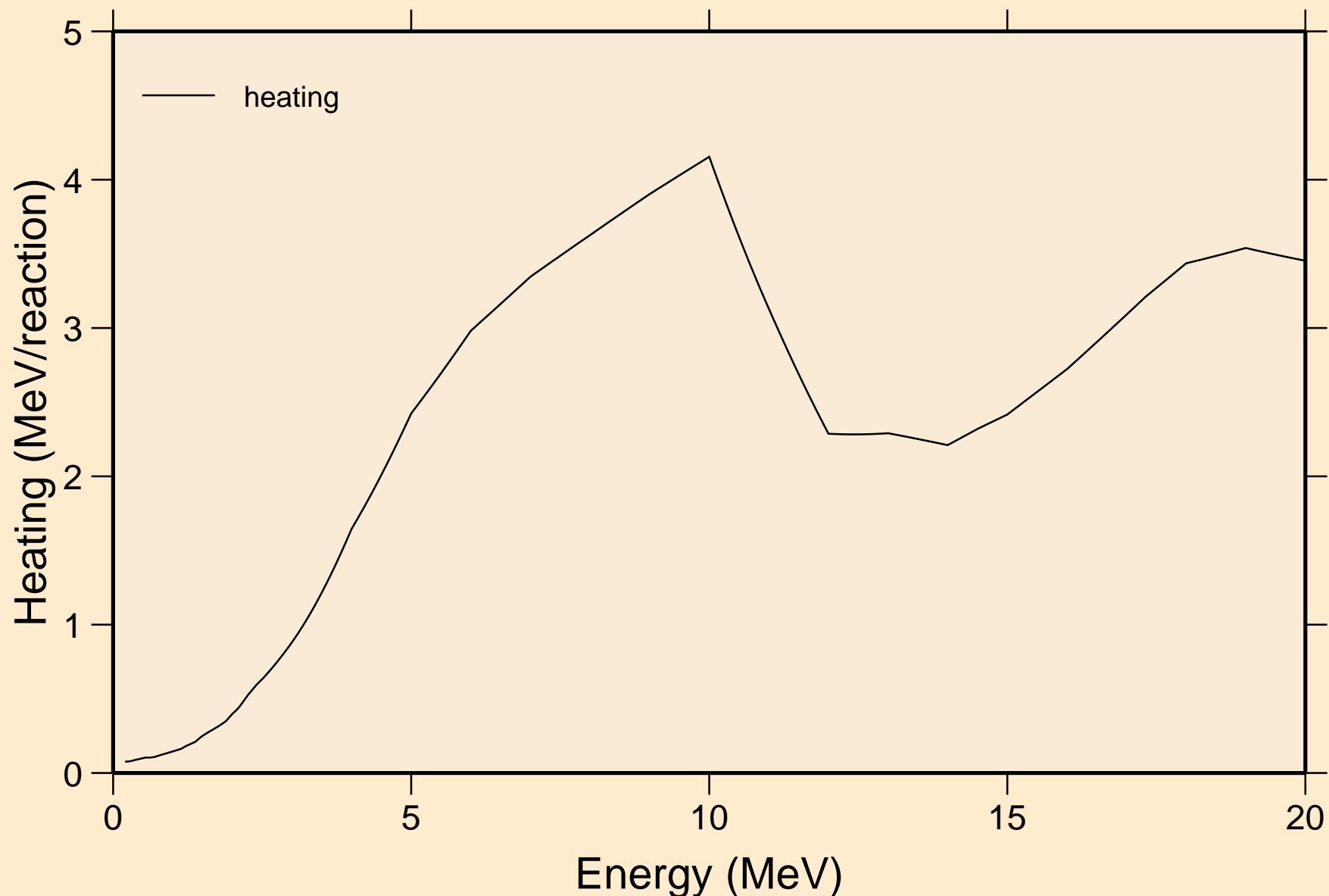
ENDF/B-VII.1 RU-100  
Non-threshold reactions



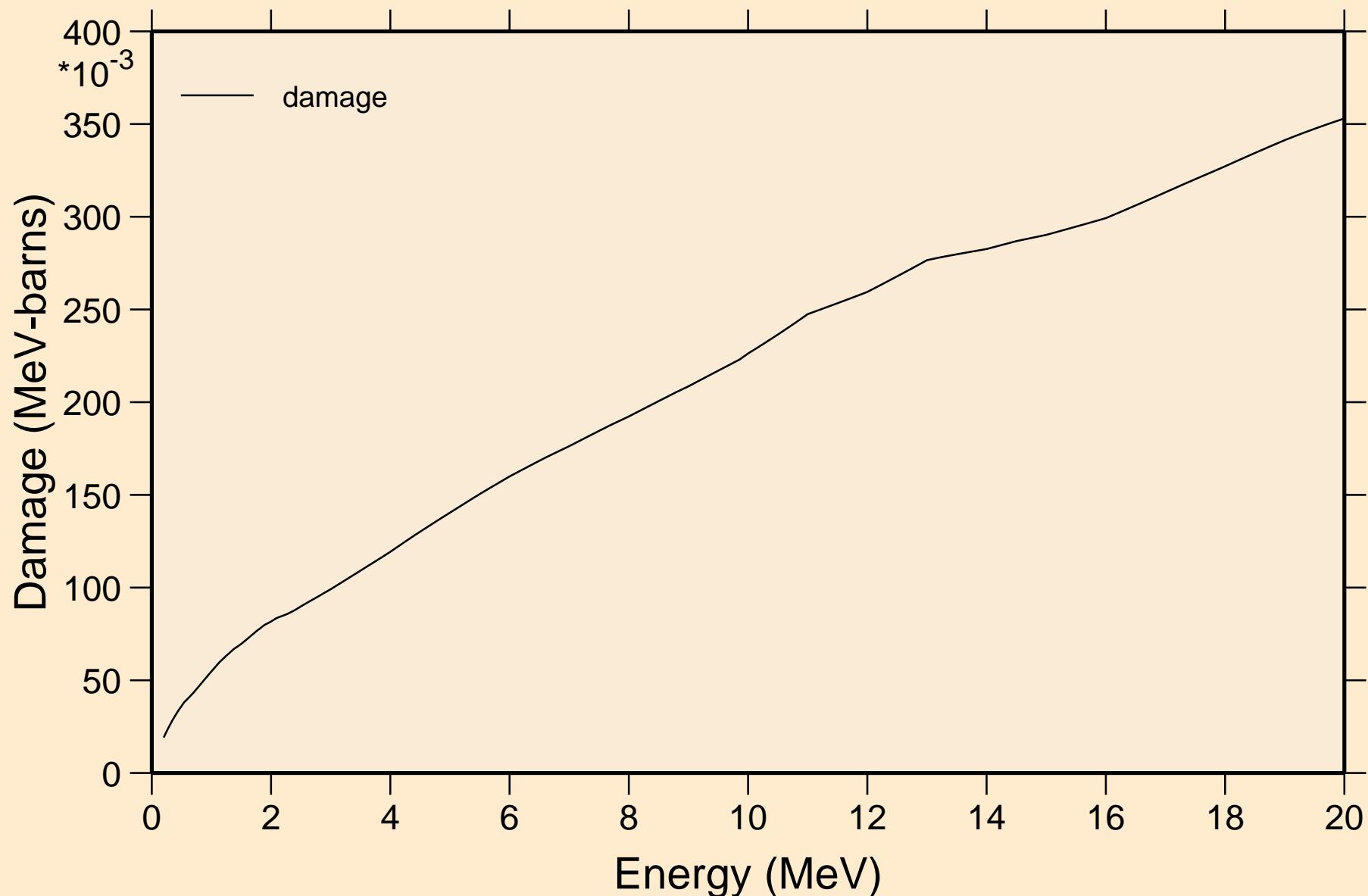
ENDF/B-VII.1 RU-100  
Principal cross sections



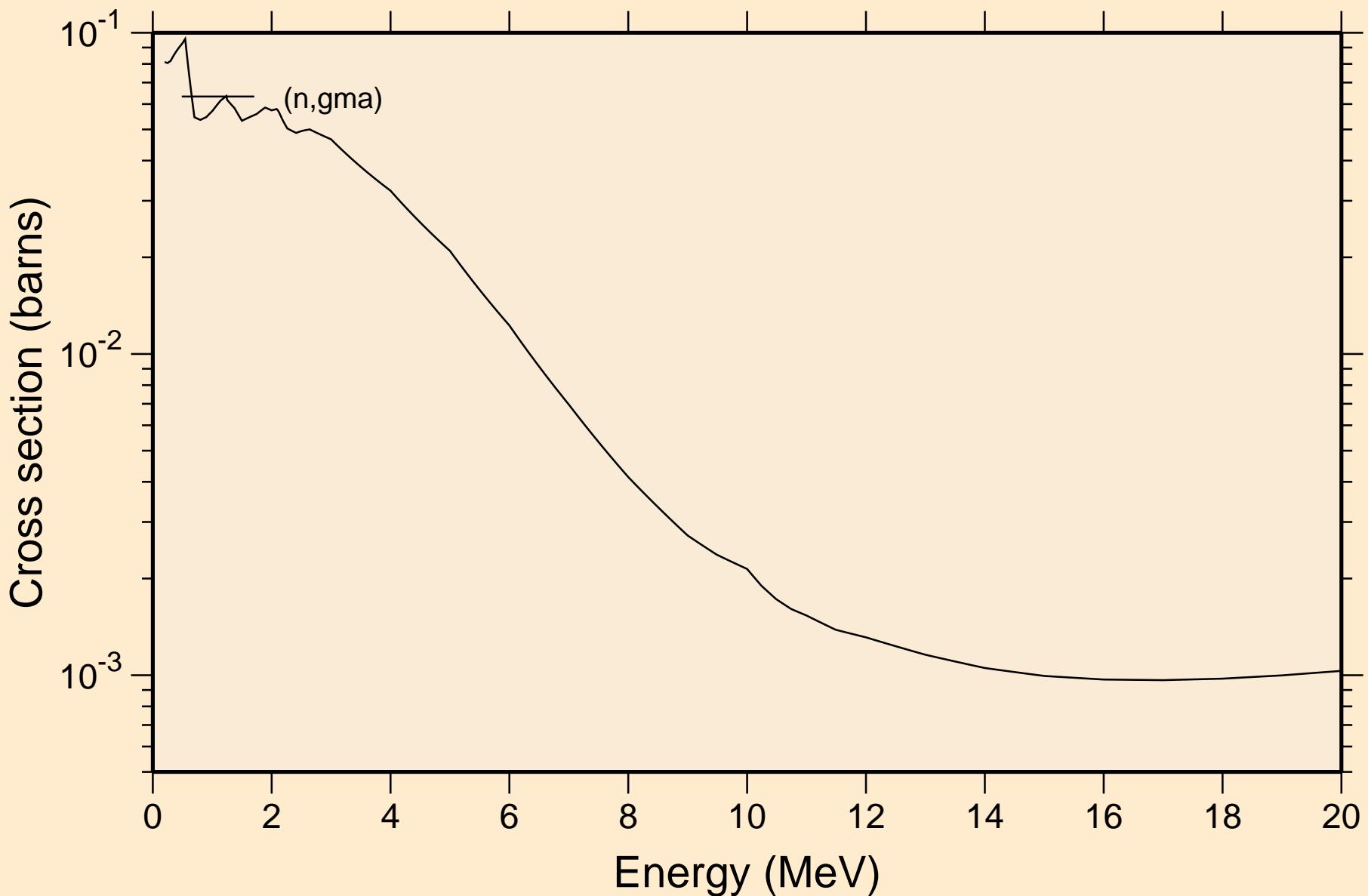
ENDF/B-VII.1 RU-100  
Heating



ENDF/B-VII.1 RU-100  
Damage

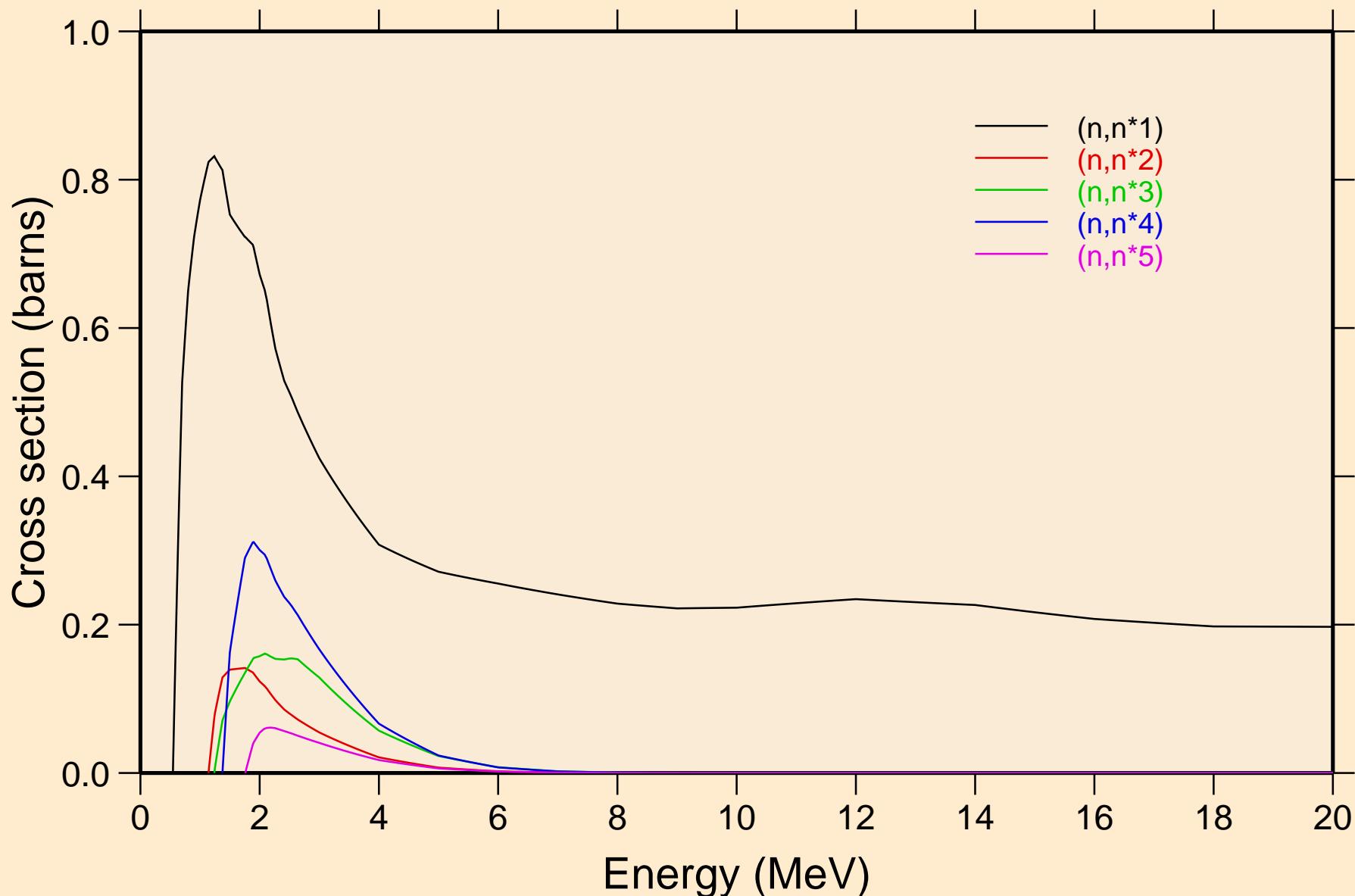


ENDF/B-VII.1 RU-100  
Non-threshold reactions



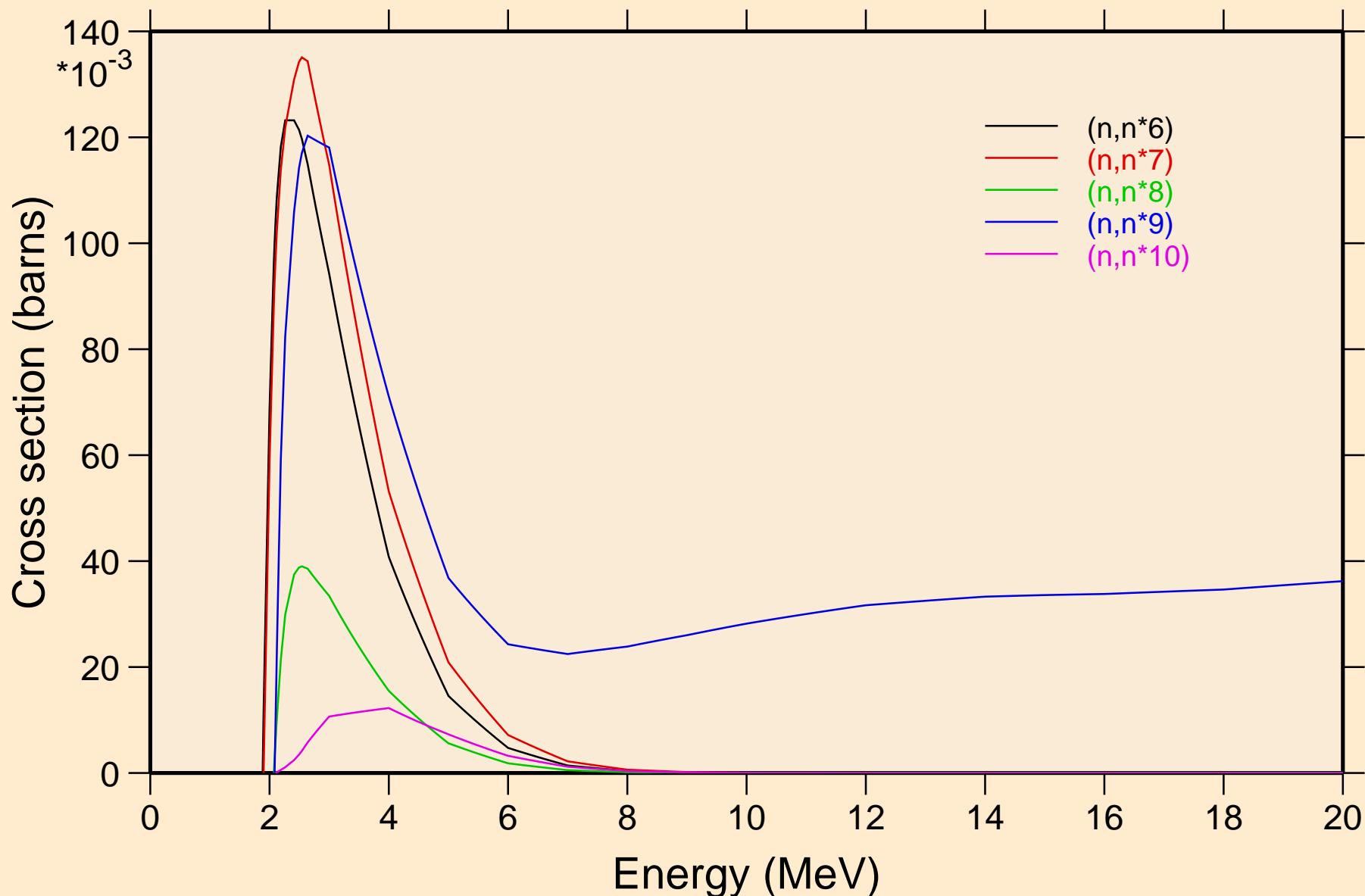
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## Inelastic levels



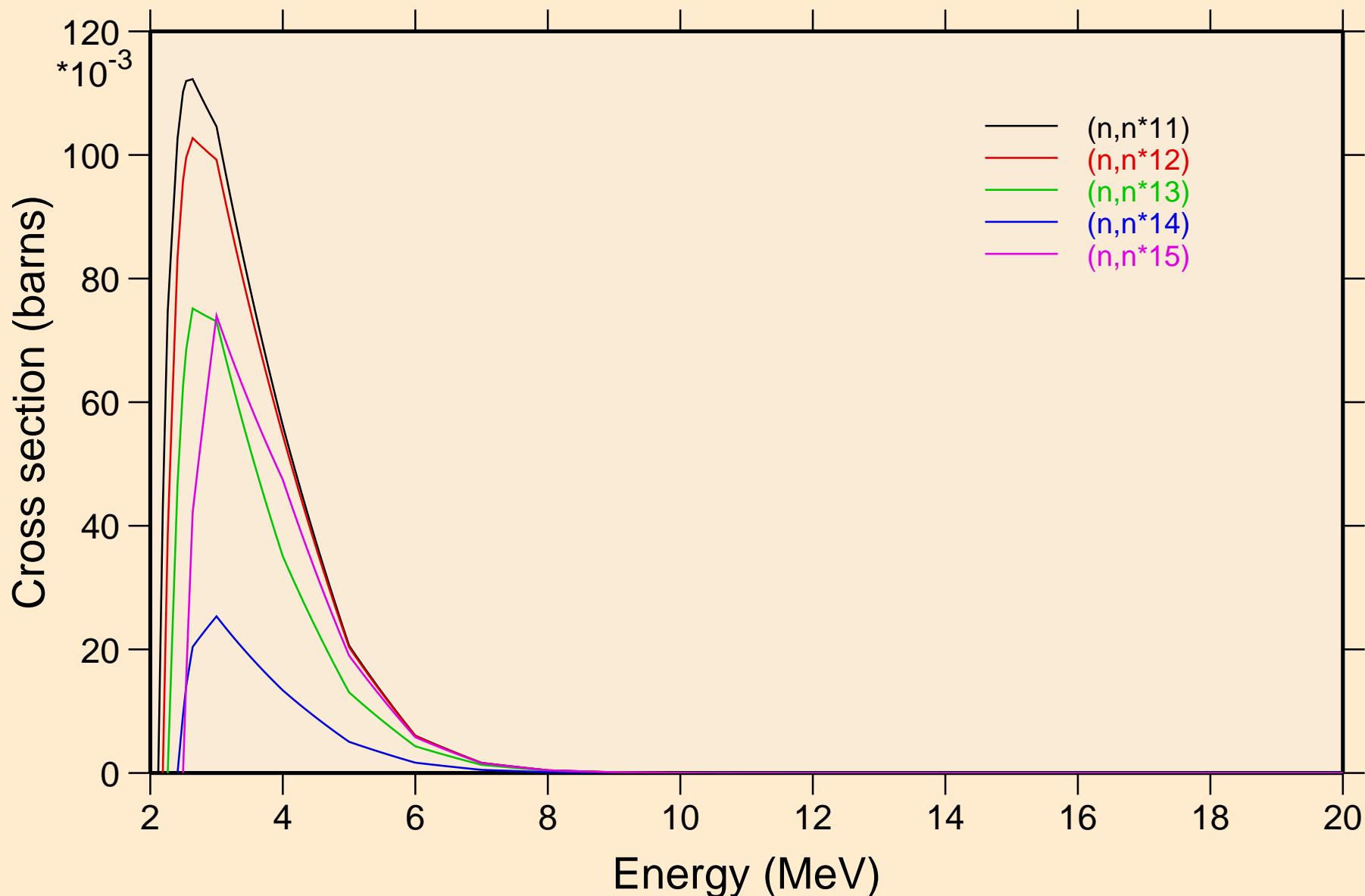
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## Inelastic levels

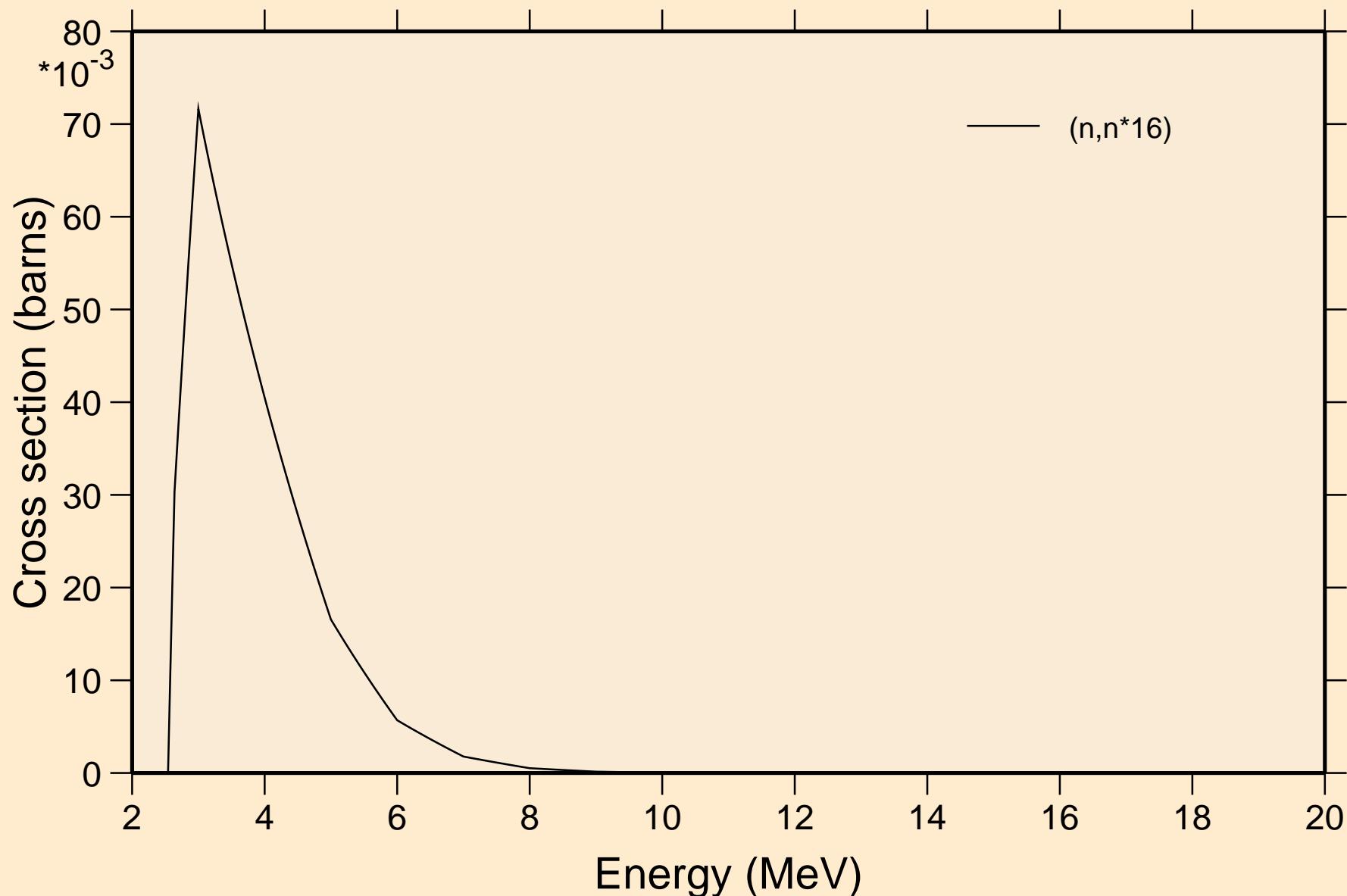


# ENDF/B-VII.1 RU-100

## Inelastic levels

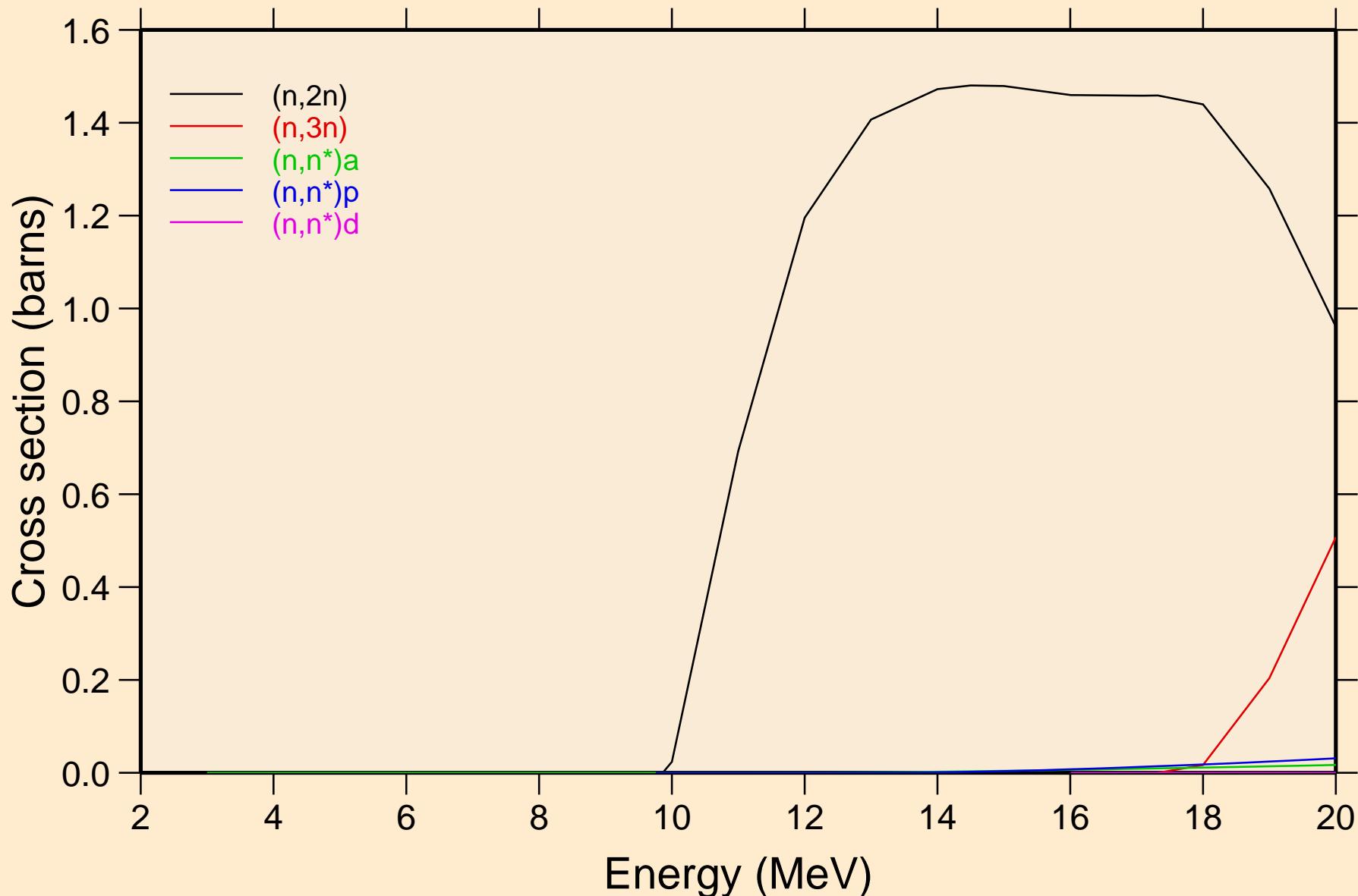


ENDF/B-VII.1 RU-100  
Inelastic levels



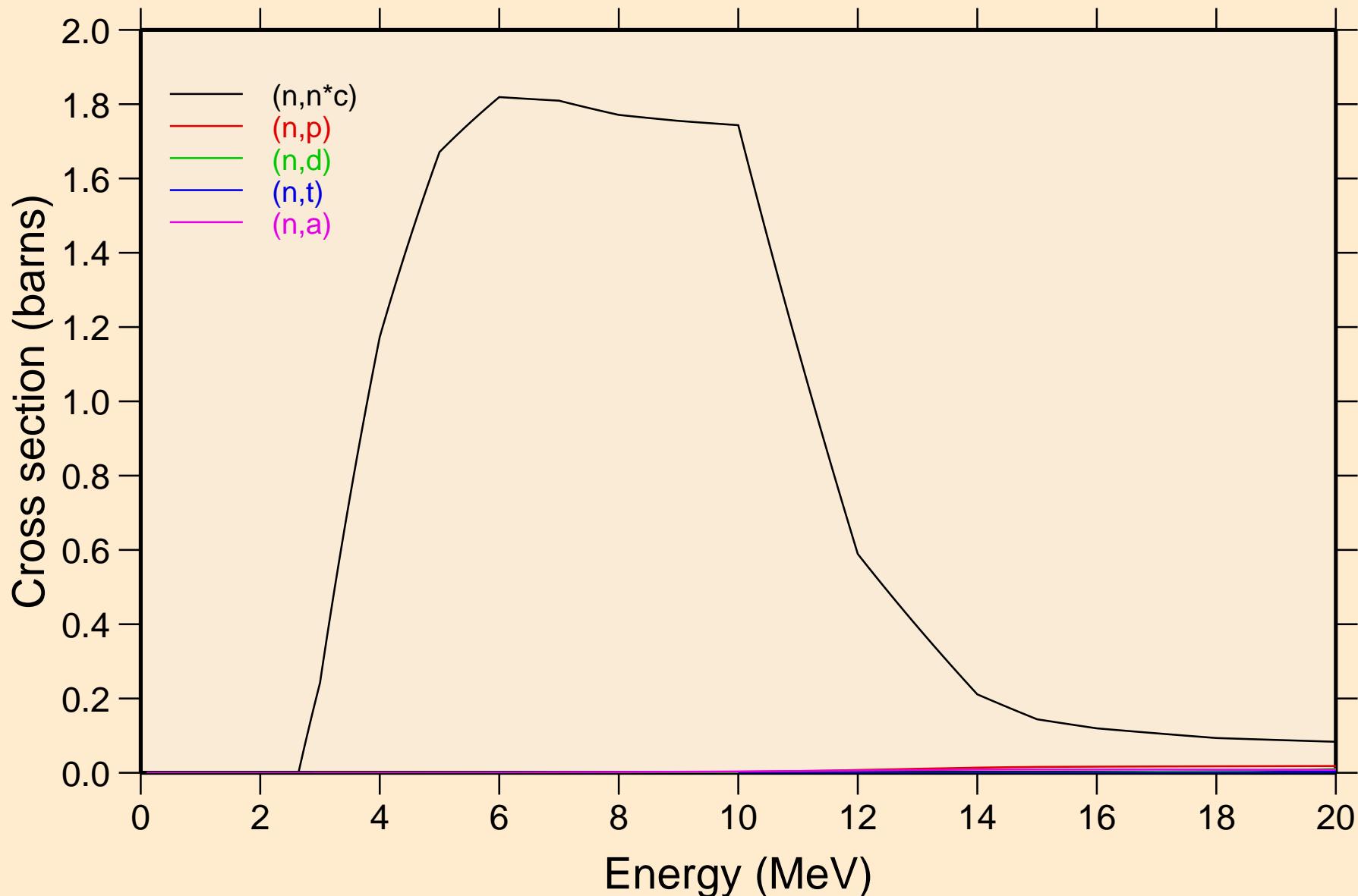
# ENDF/B-VII.1 RU-100

## Threshold reactions



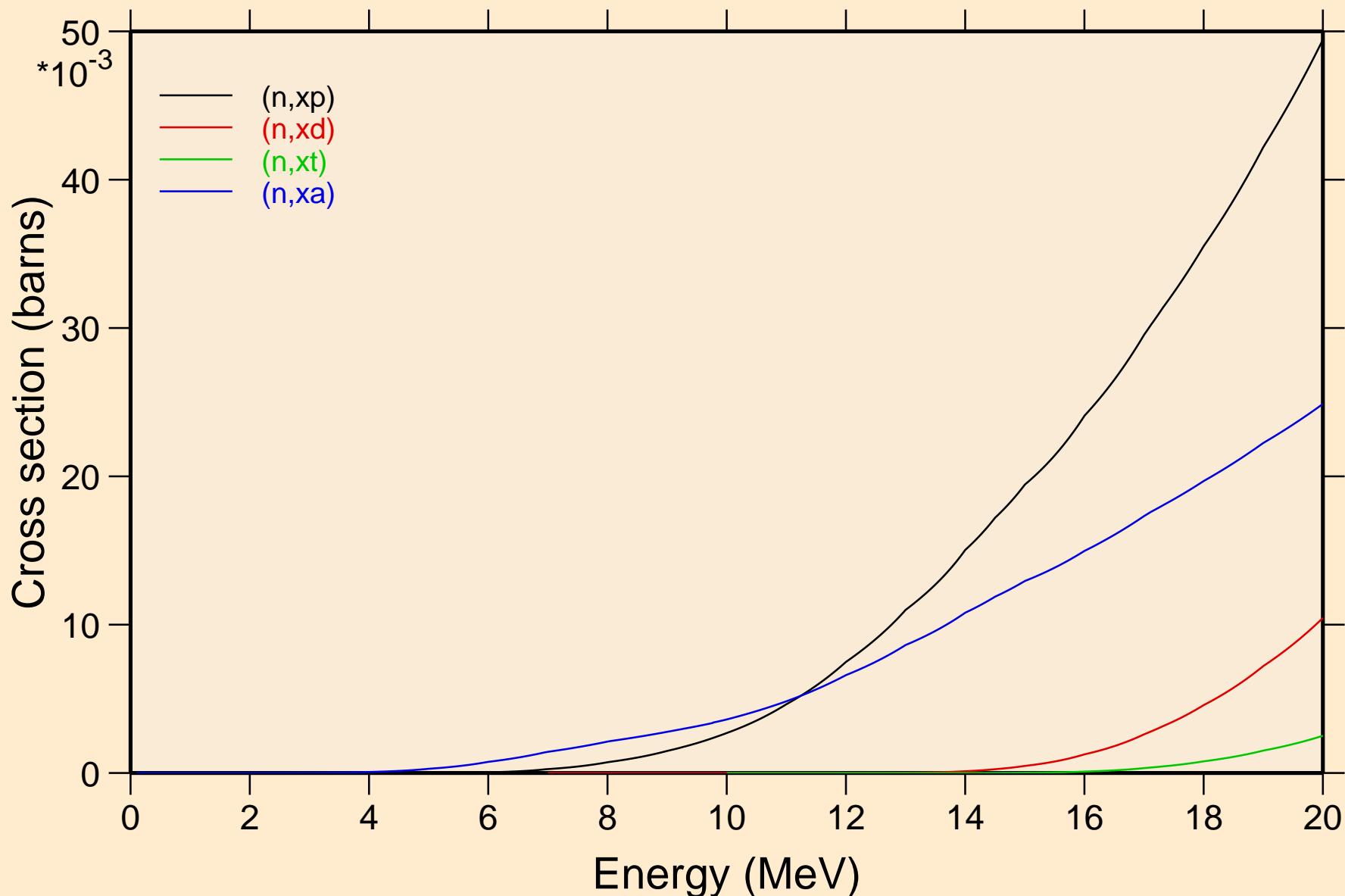
# ENDF/B-VII.1 RU-100

## Threshold reactions

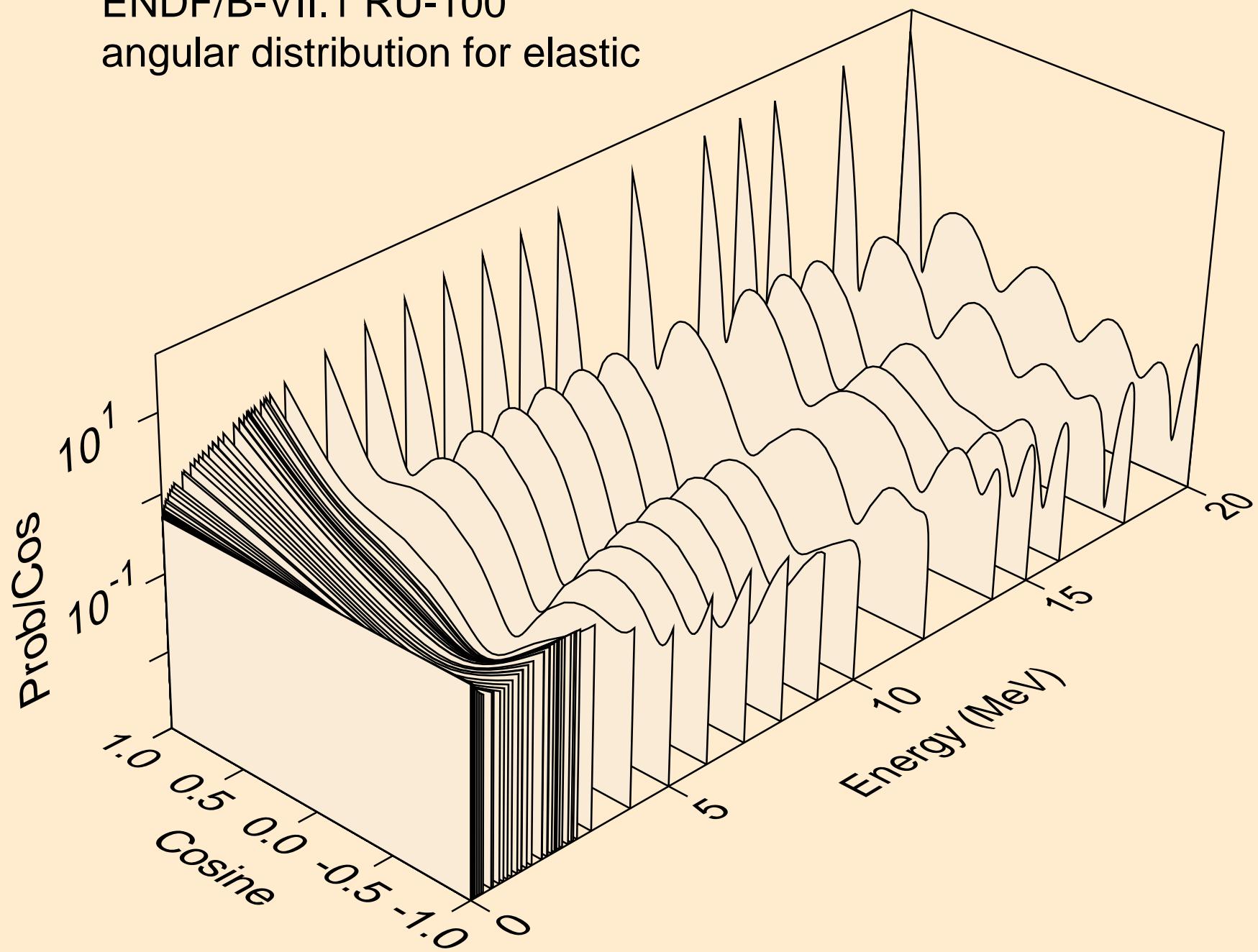


# ENDF/B-VII.1 RU-100

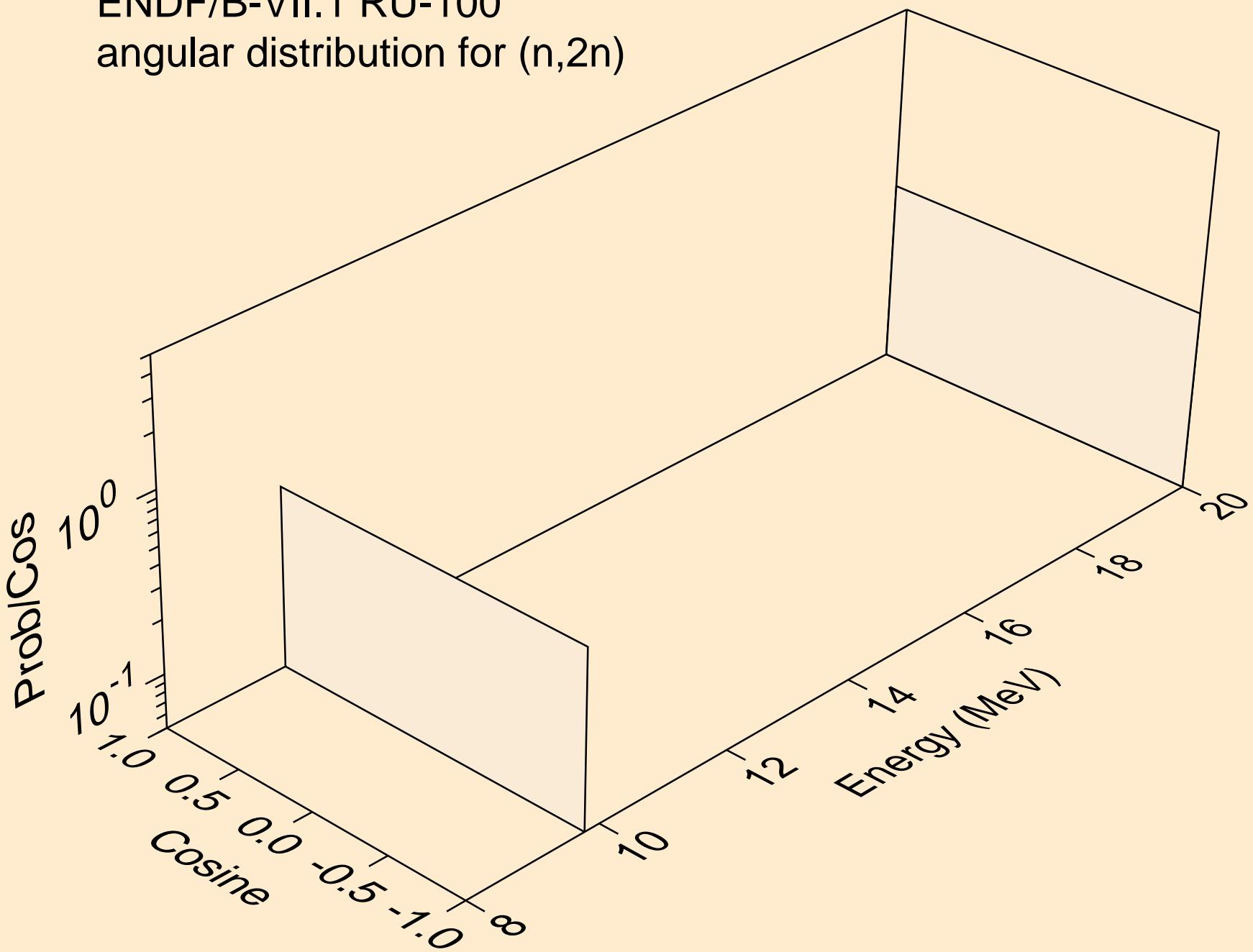
## Threshold reactions



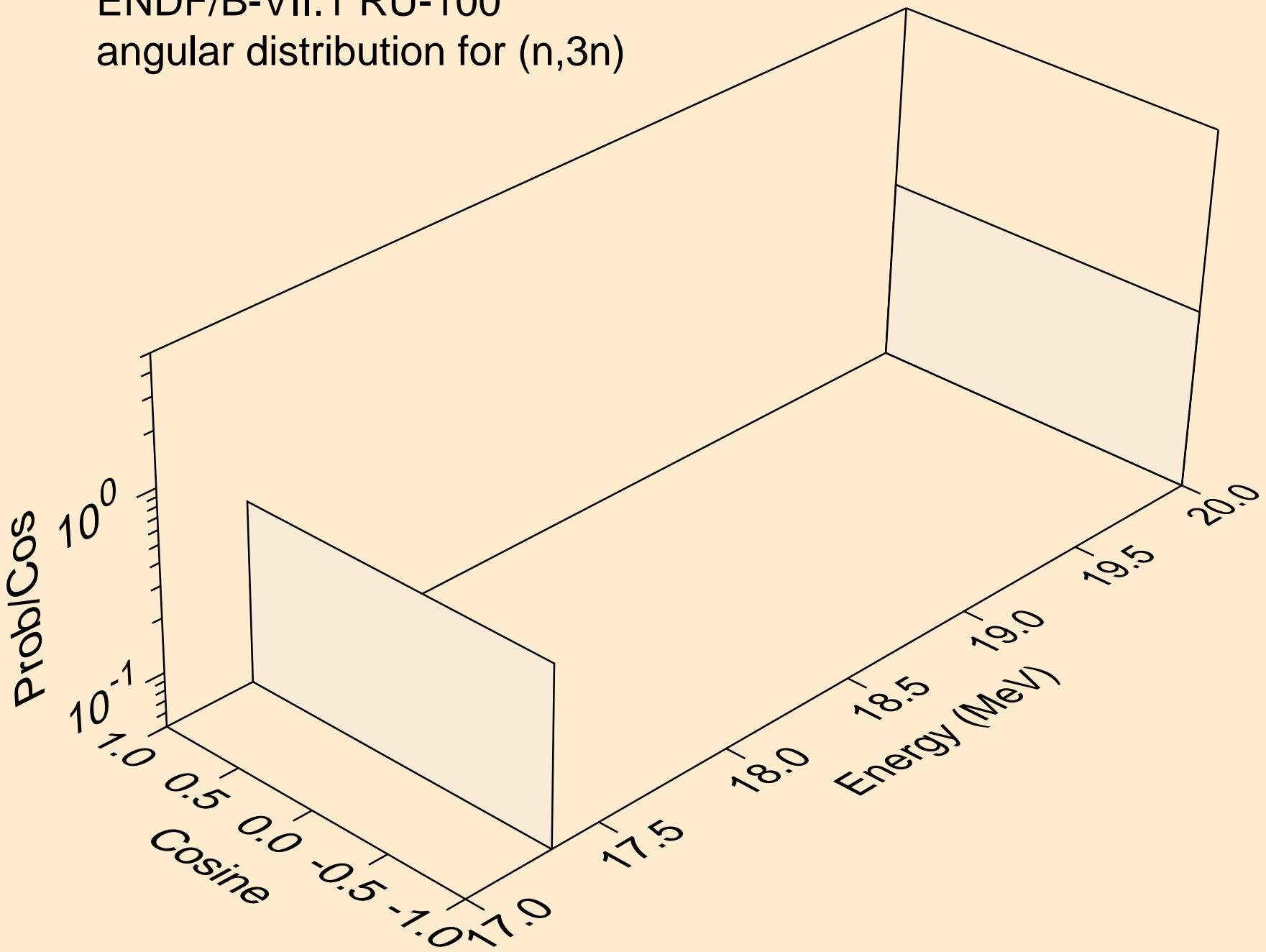
ENDF/B-VII.1 RU-100  
angular distribution for elastic



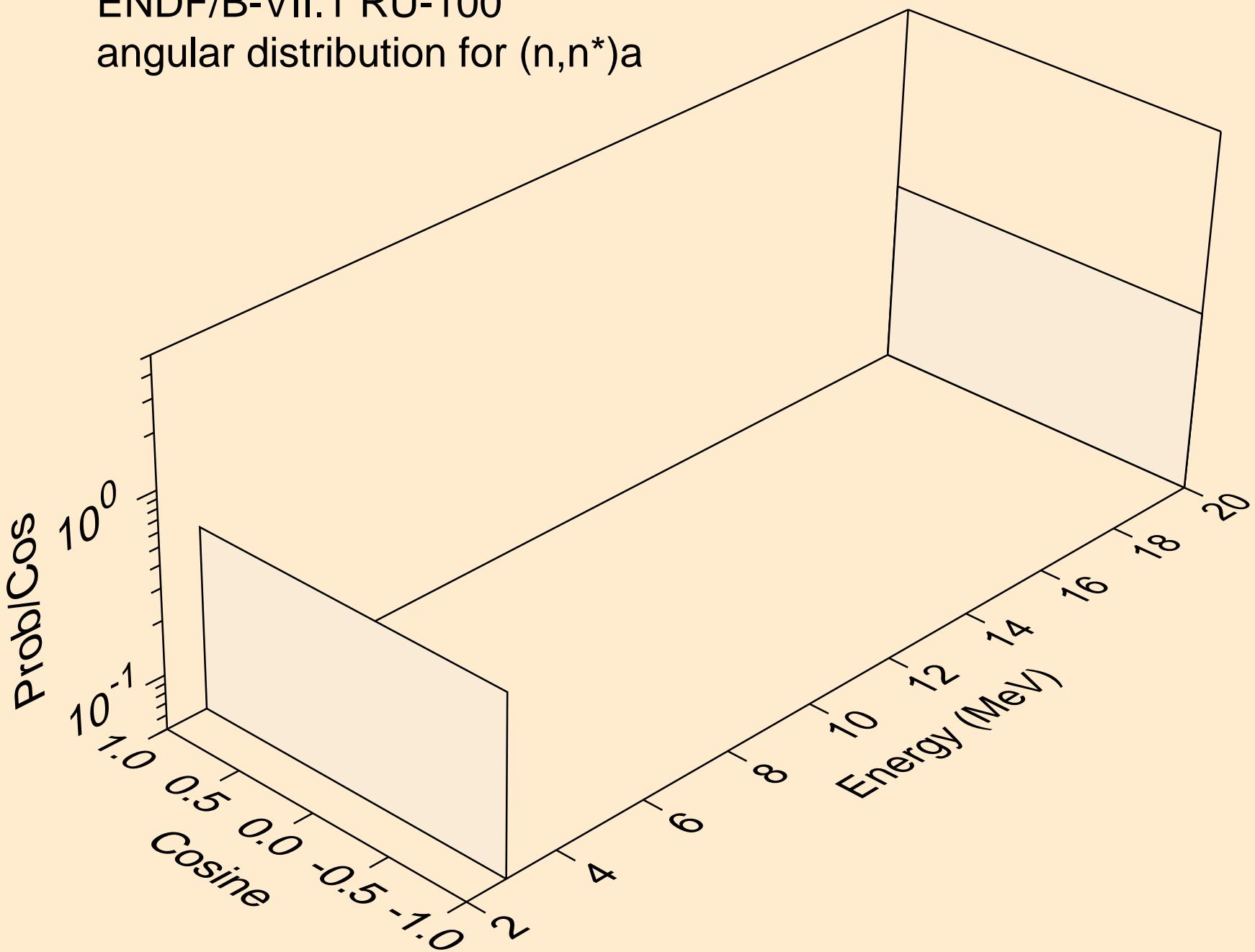
ENDF/B-VII.1 RU-100  
angular distribution for (n,2n)



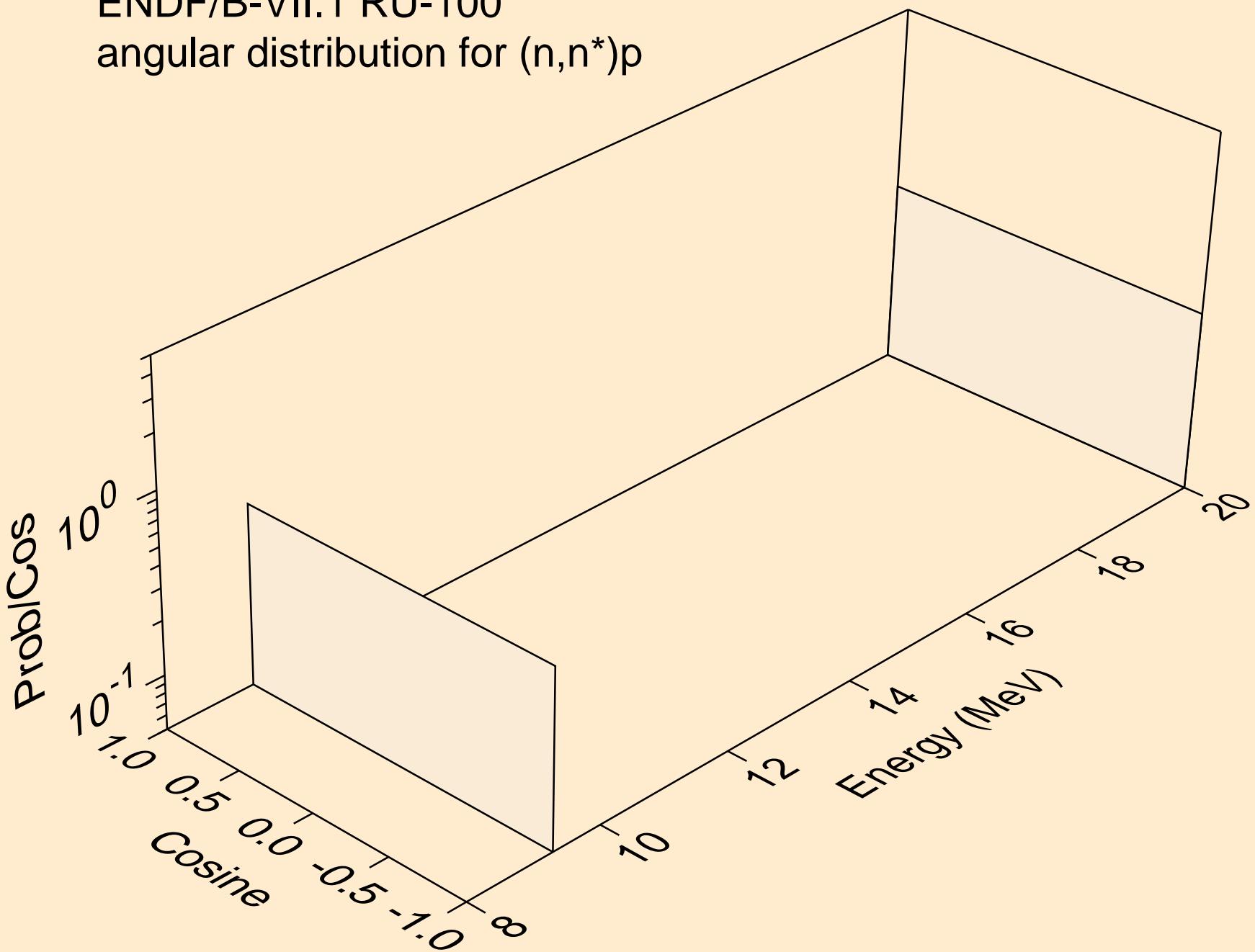
ENDF/B-VII.1 RU-100  
angular distribution for (n,3n)



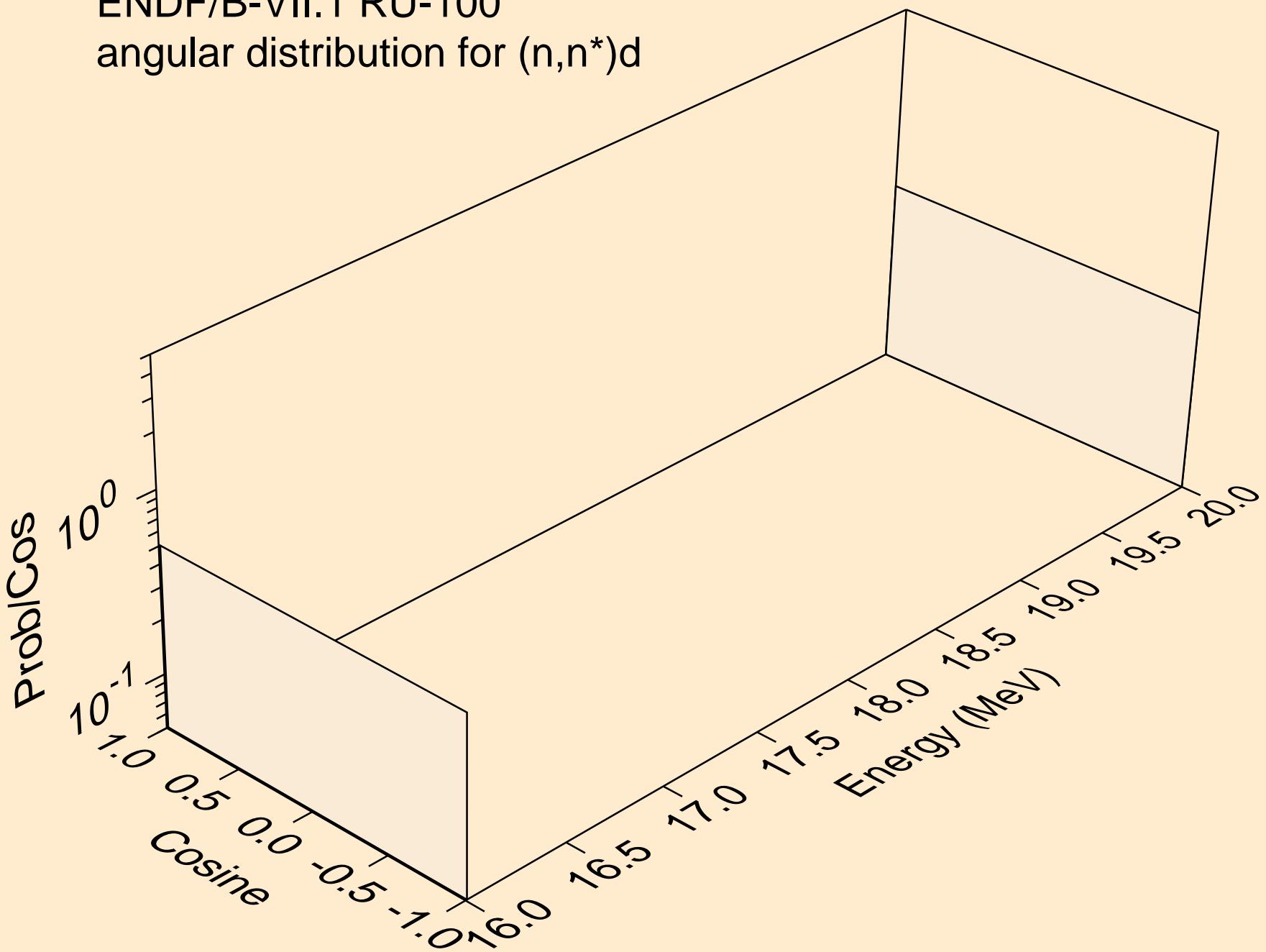
ENDF/B-VII.1 RU-100  
angular distribution for  $(n,n^*)a$



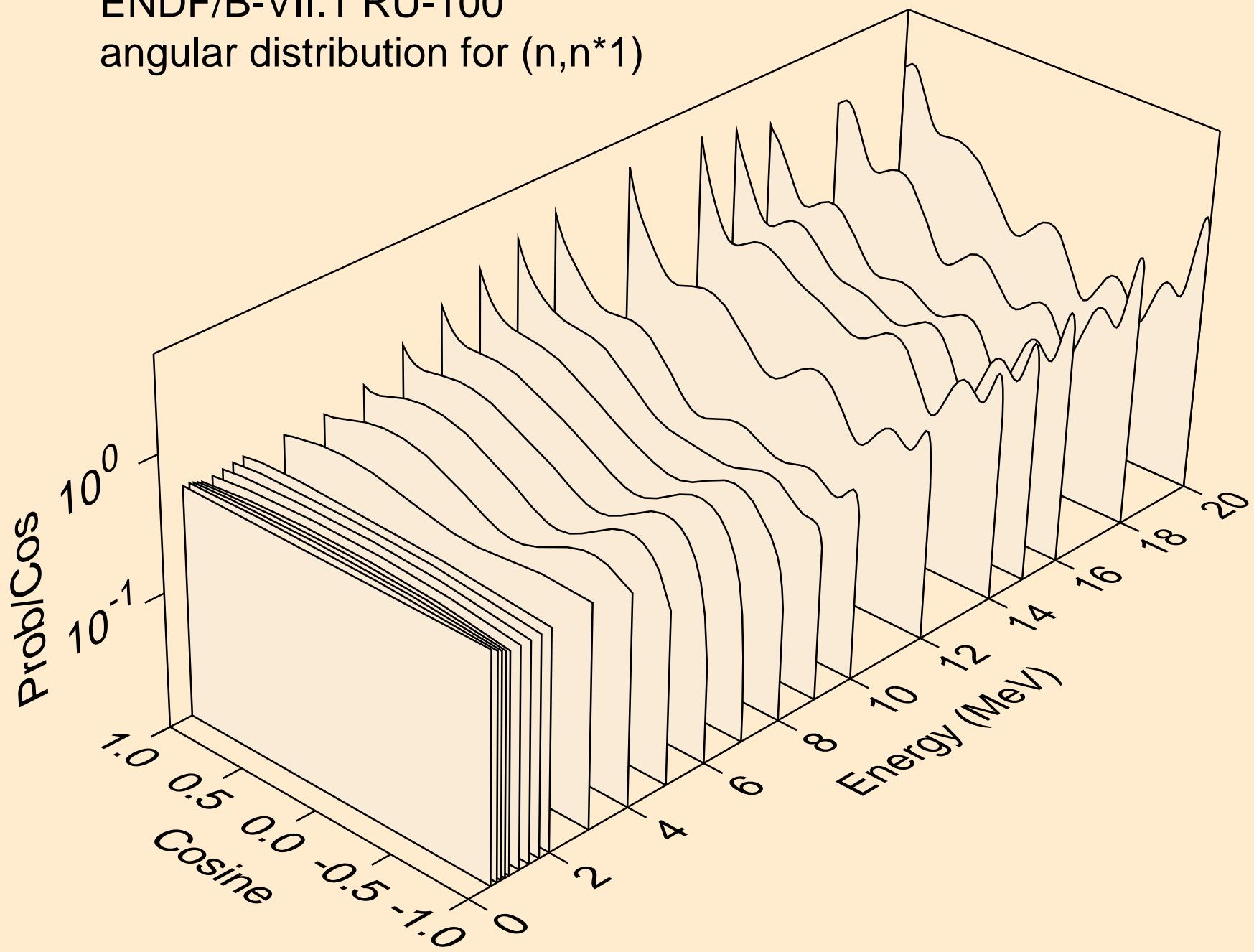
ENDF/B-VII.1 RU-100  
angular distribution for  $(n,n^*)p$



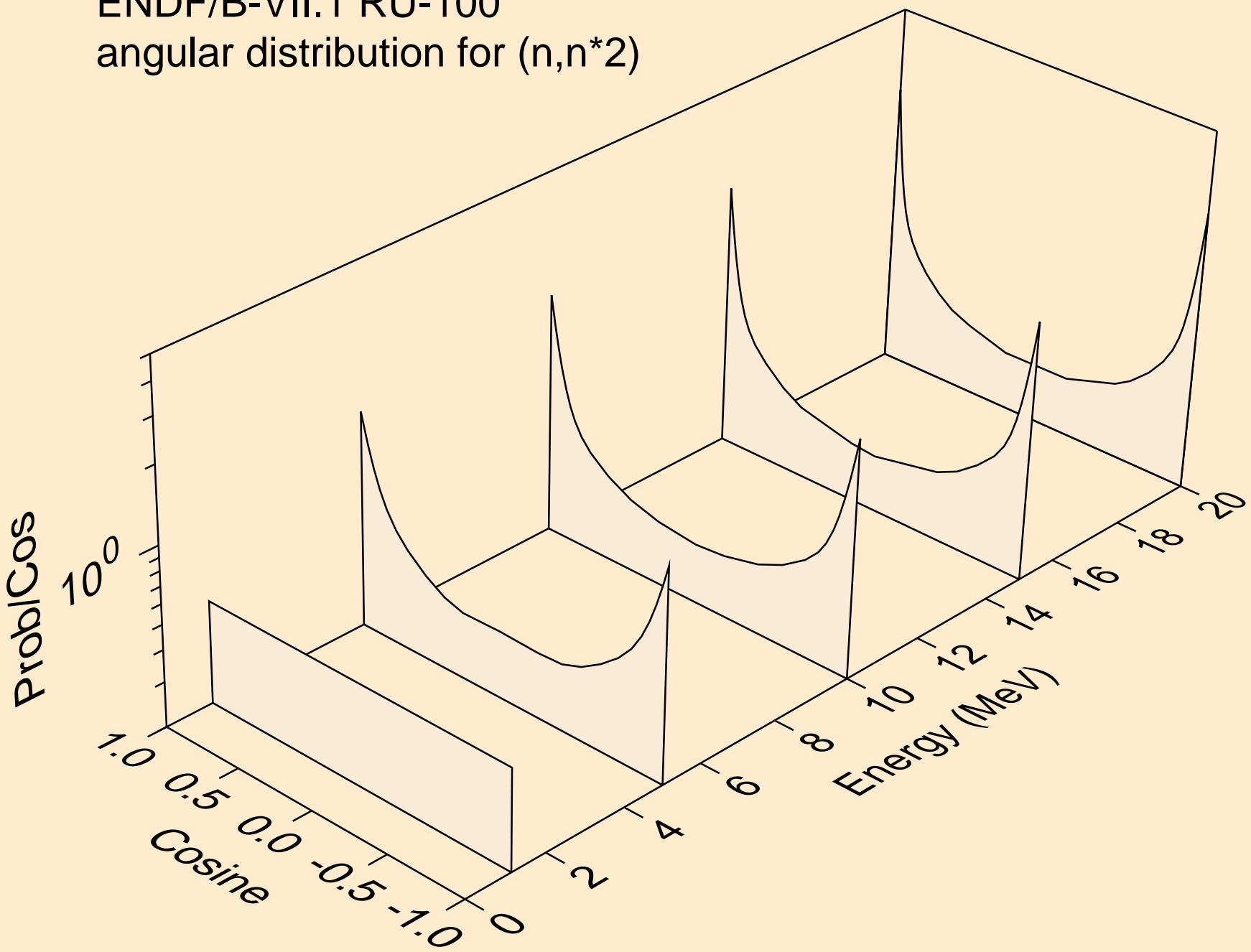
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angular distribution for  $(n,n^*)d$



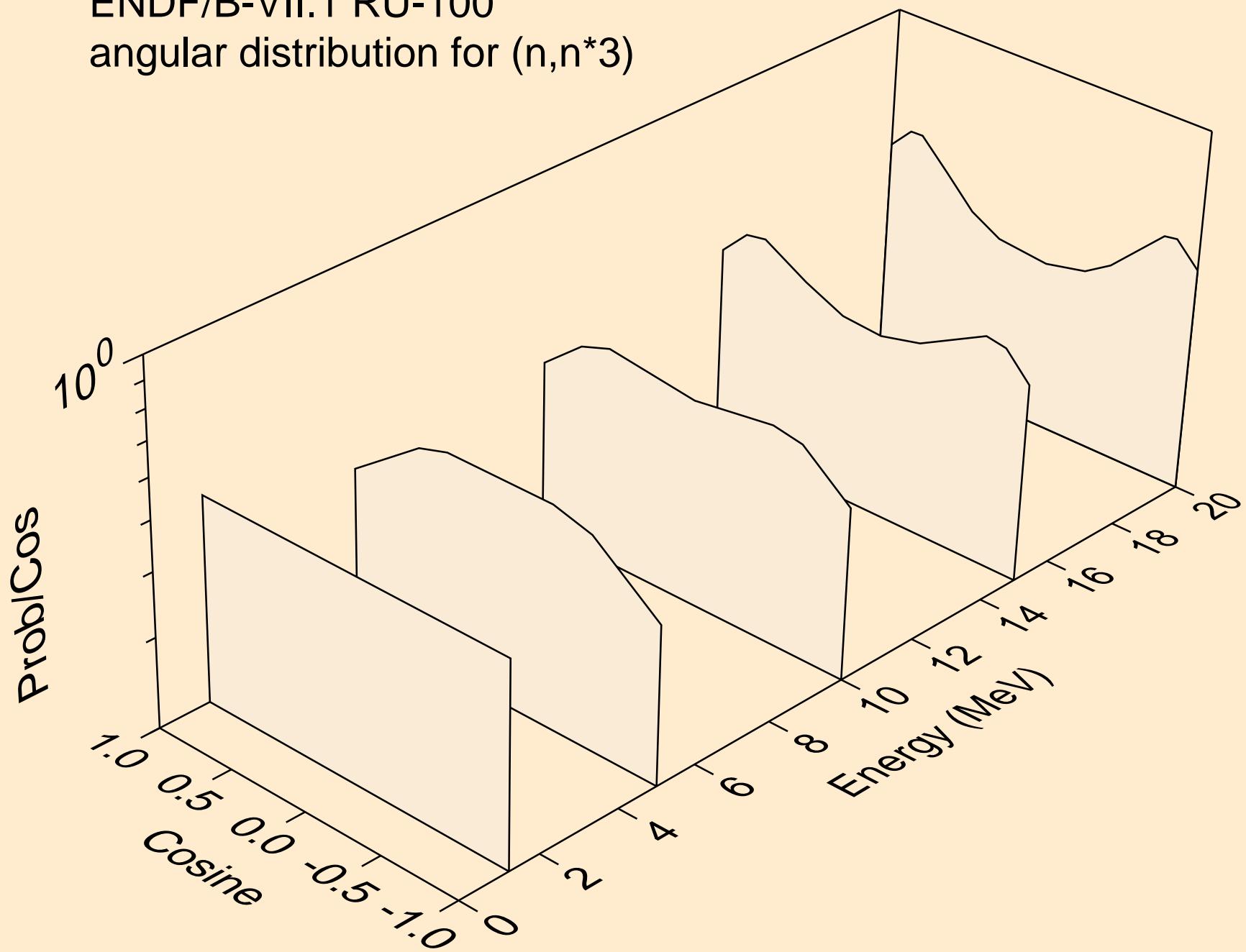
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angular distribution for (n,n\*1)



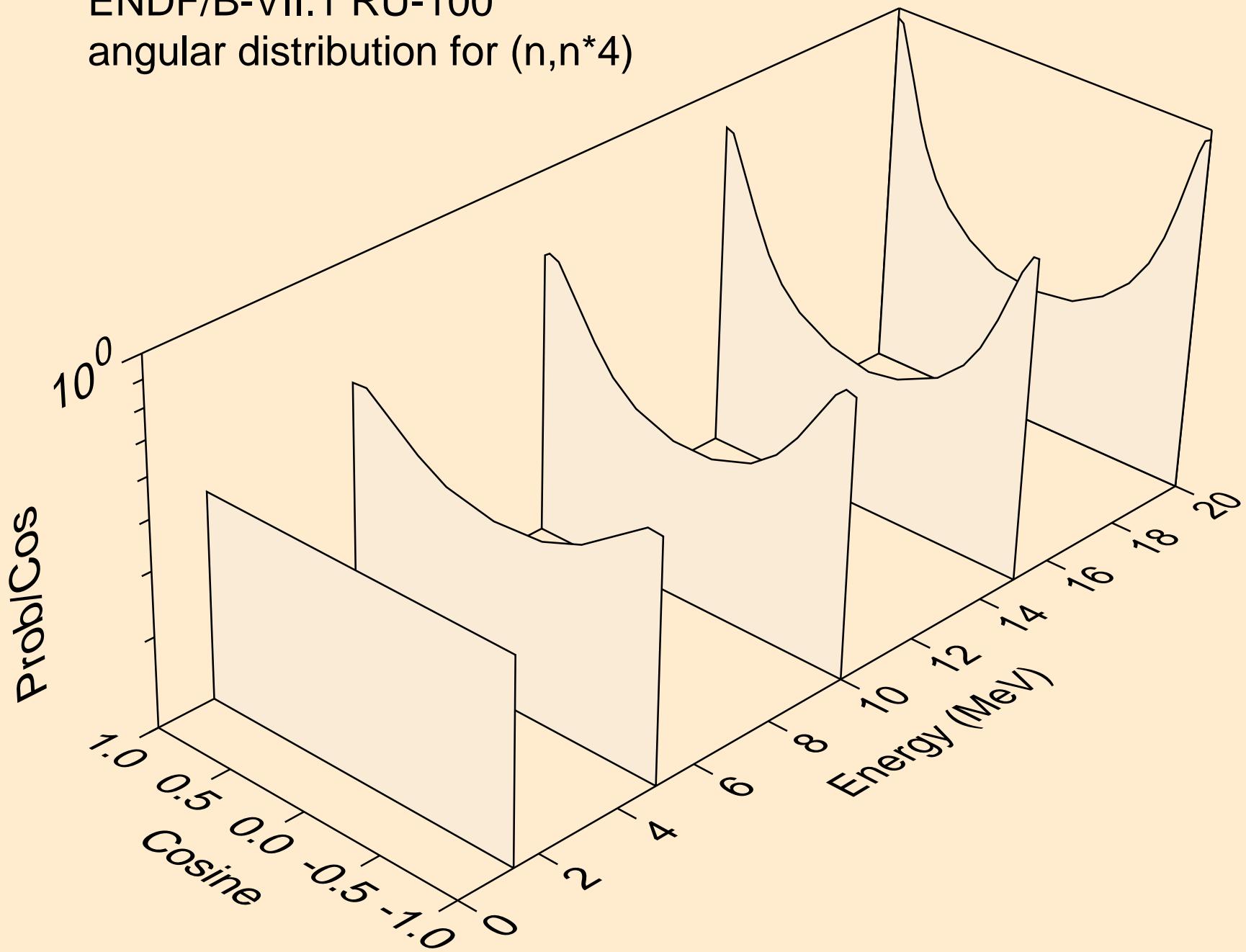
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angular distribution for  $(n,n^2)$



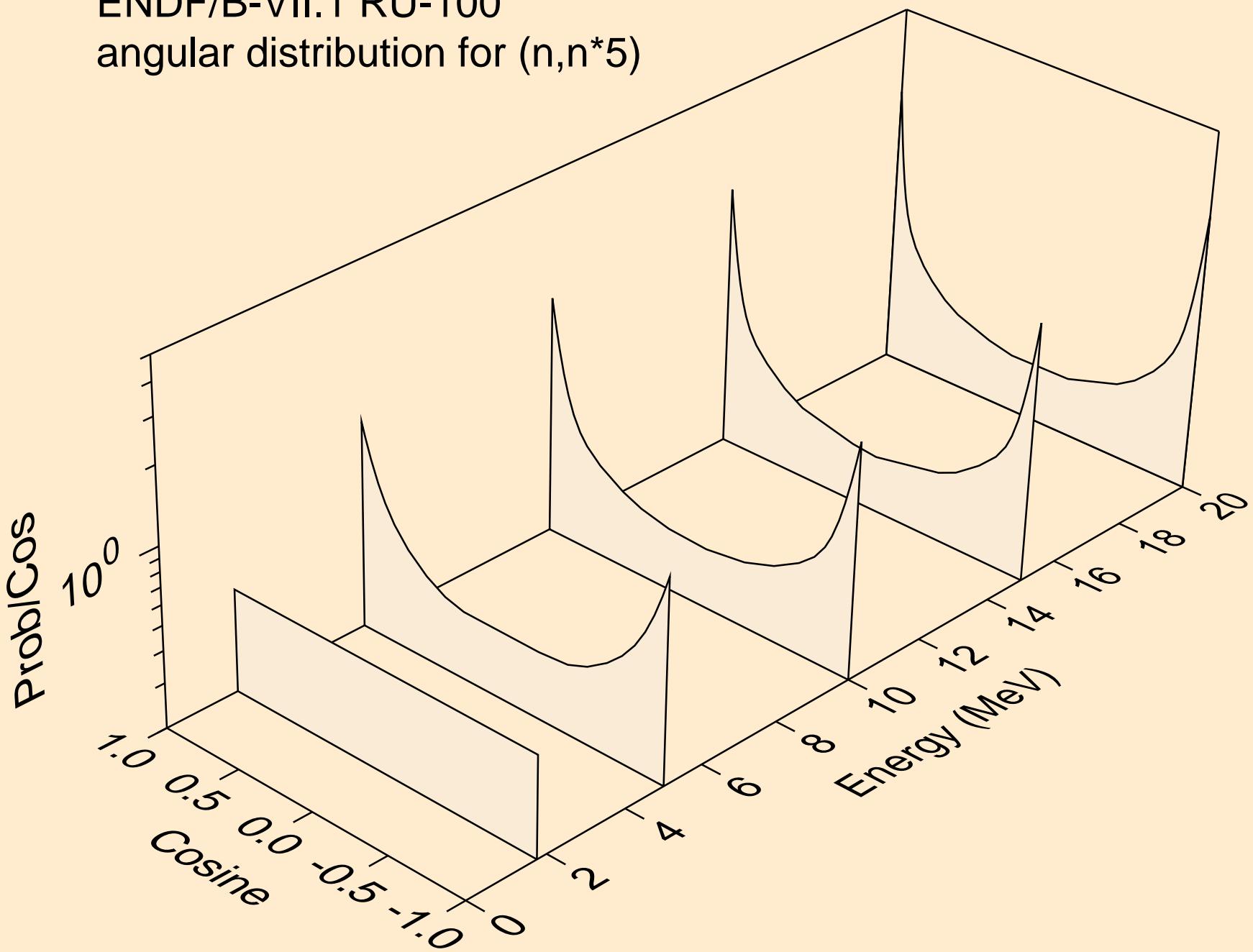
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angular distribution for  $(n,n^*3)$



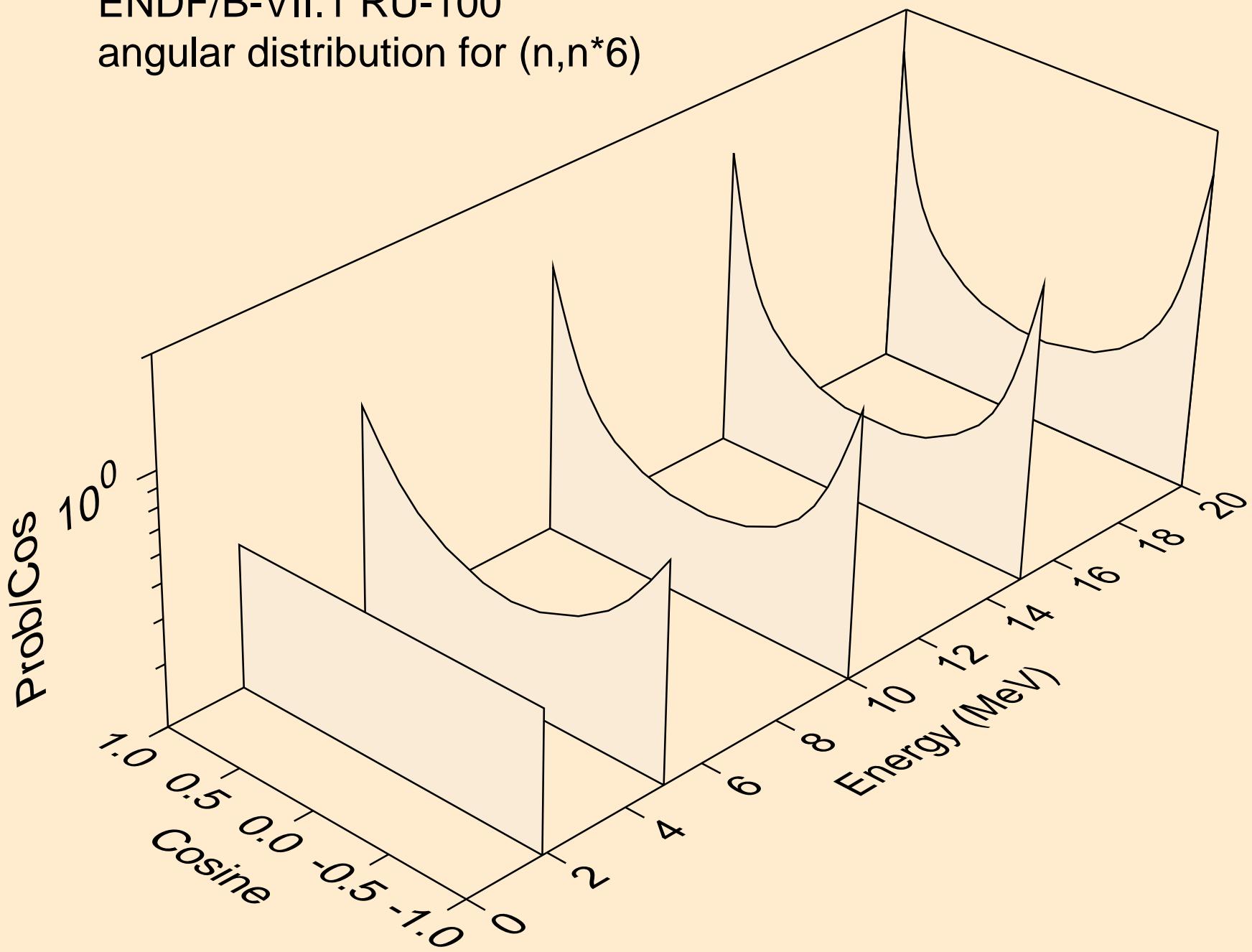
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angular distribution for  $(n,n^*4)$



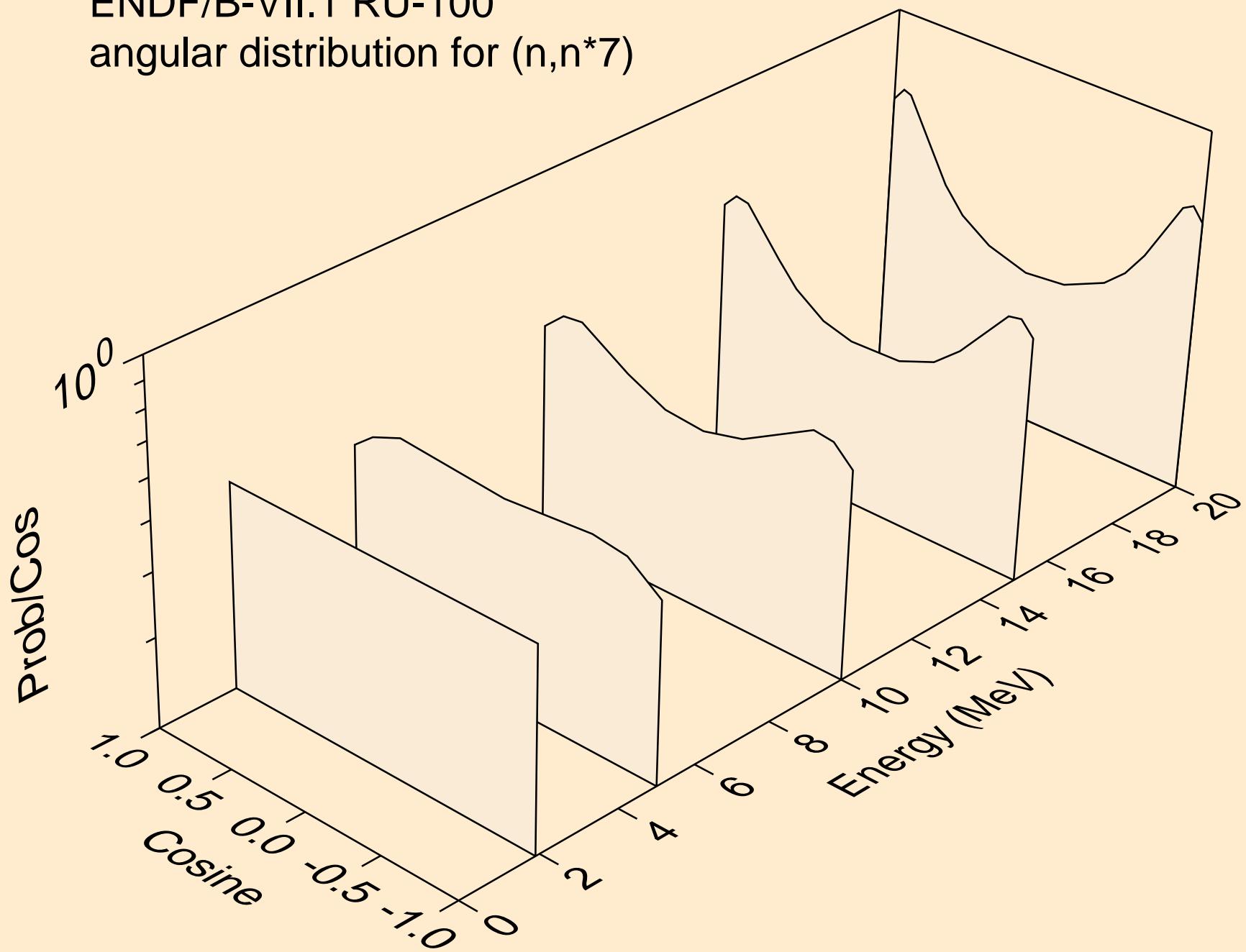
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angular distribution for  $(n,n^*)5$



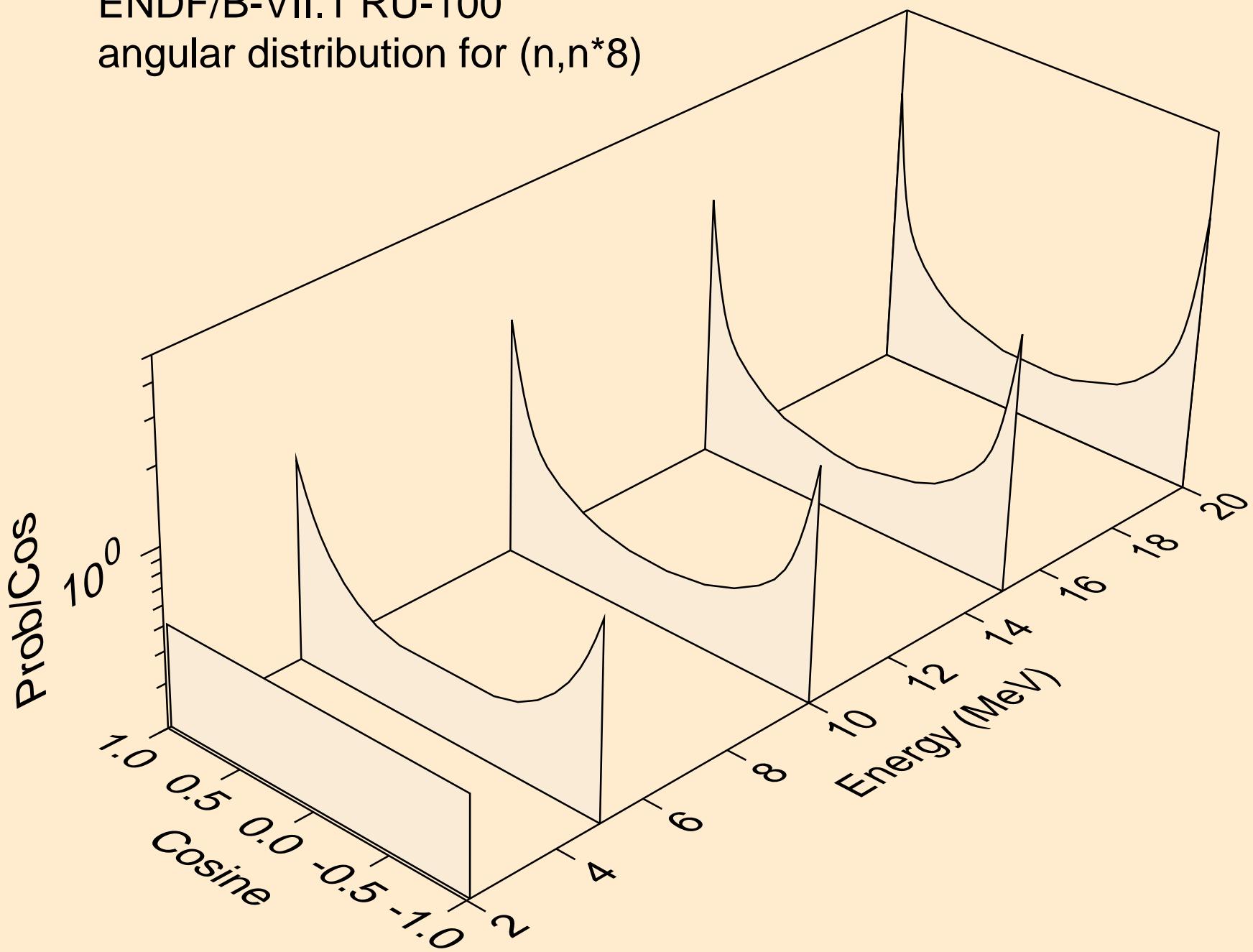
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angular distribution for  $(n,n^*6)$



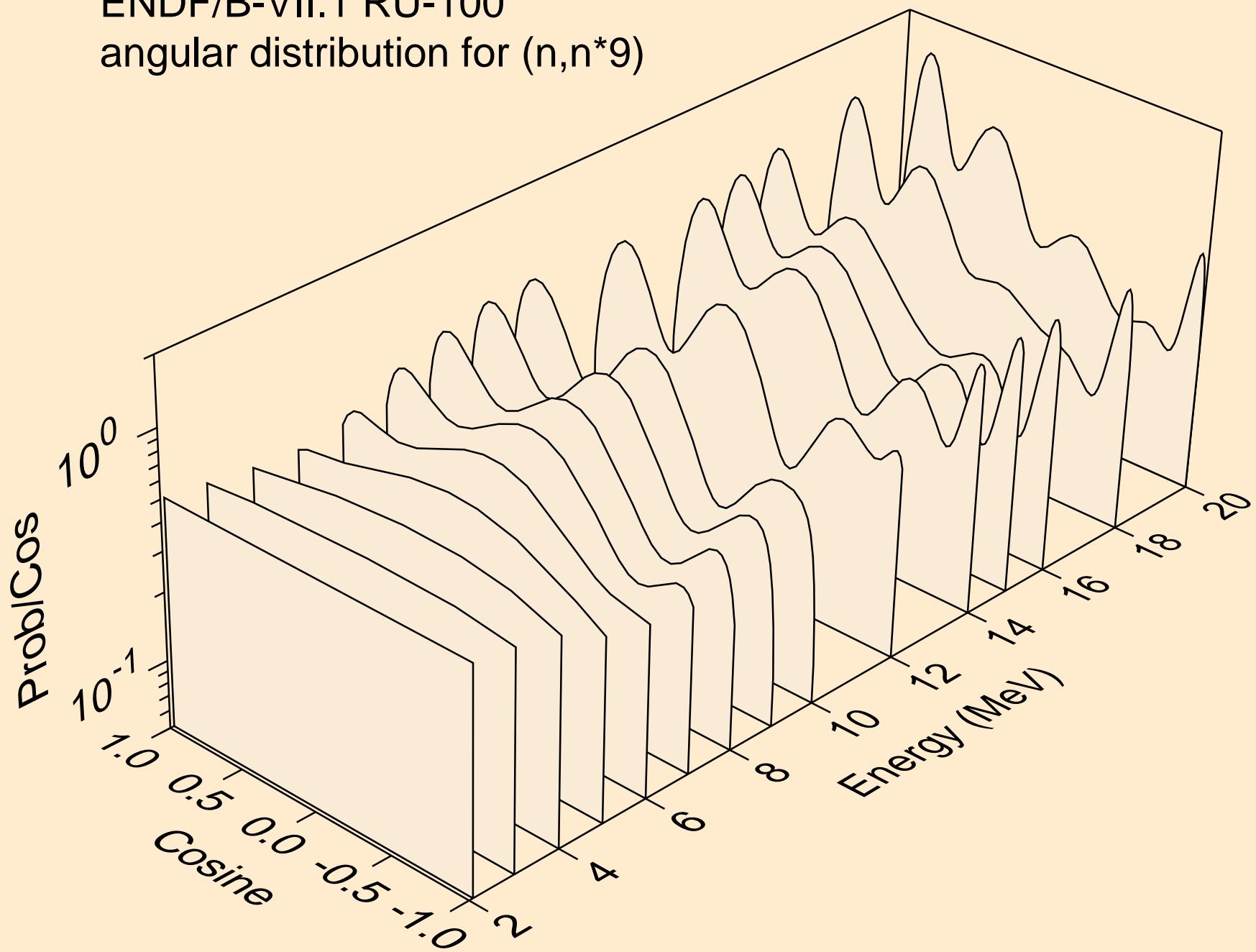
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angular distribution for  $(n,n^*7)$



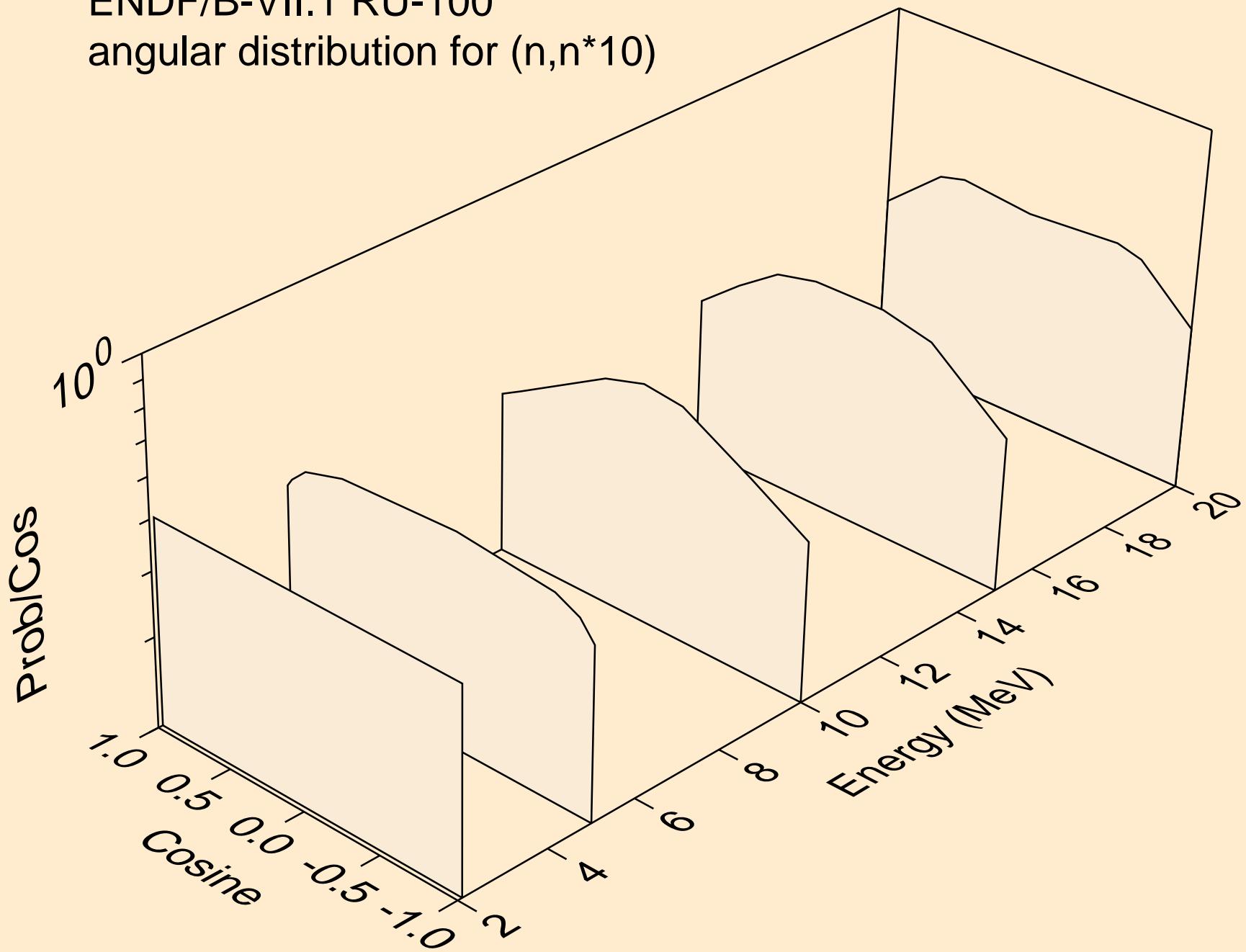
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angular distribution for  $(n,n^*8)$



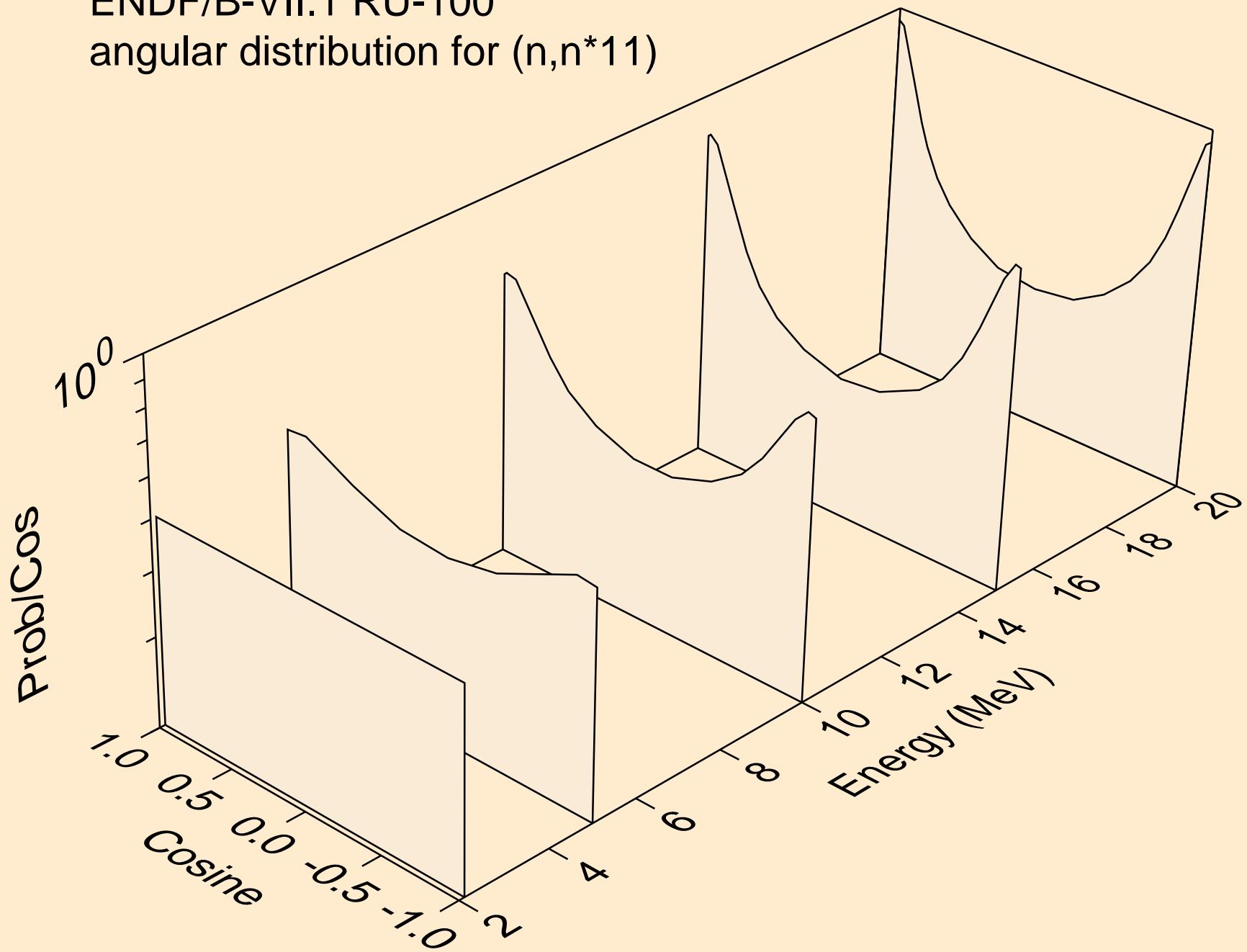
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angular distribution for  $(n,n^*9)$



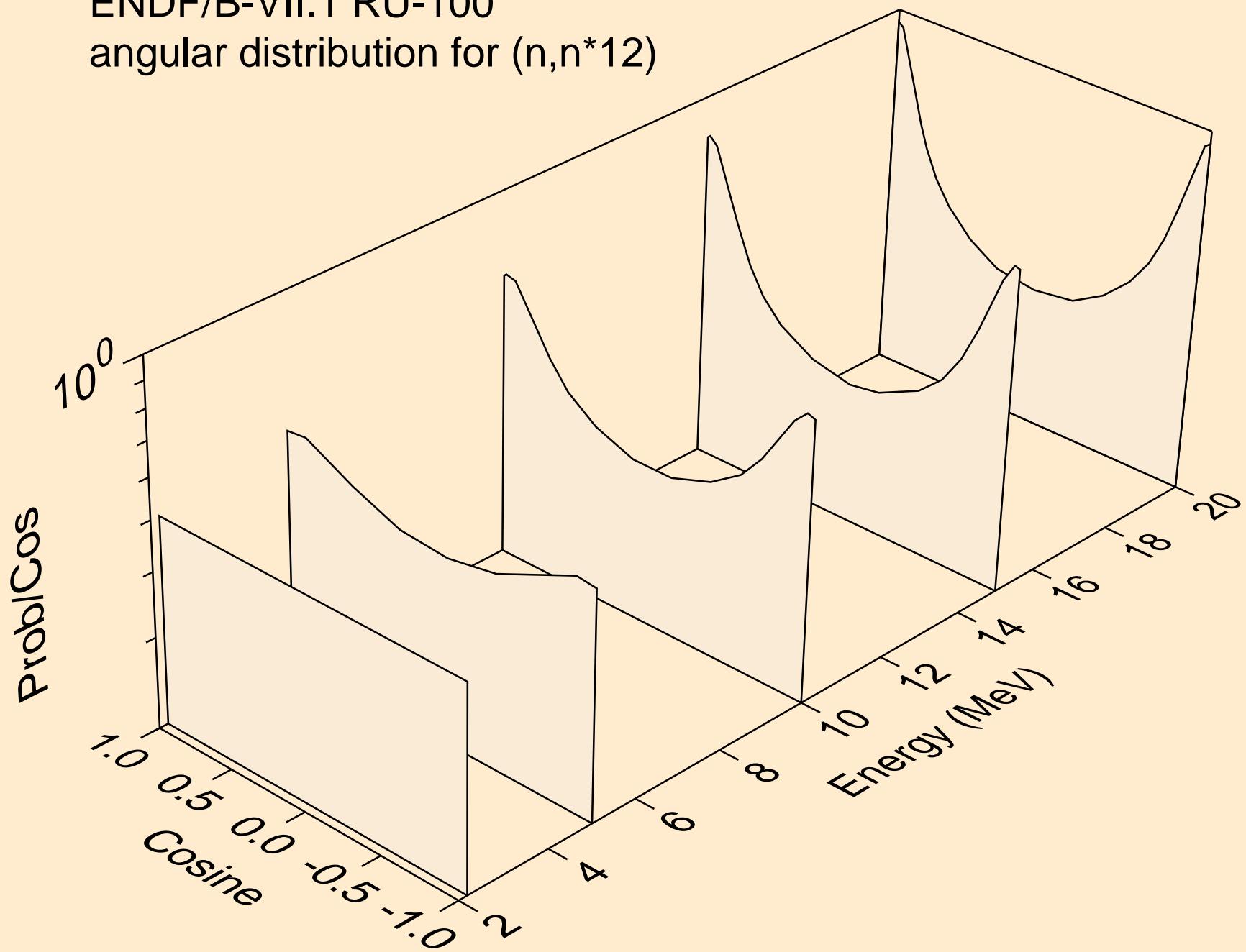
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angular distribution for (n,n\*10)



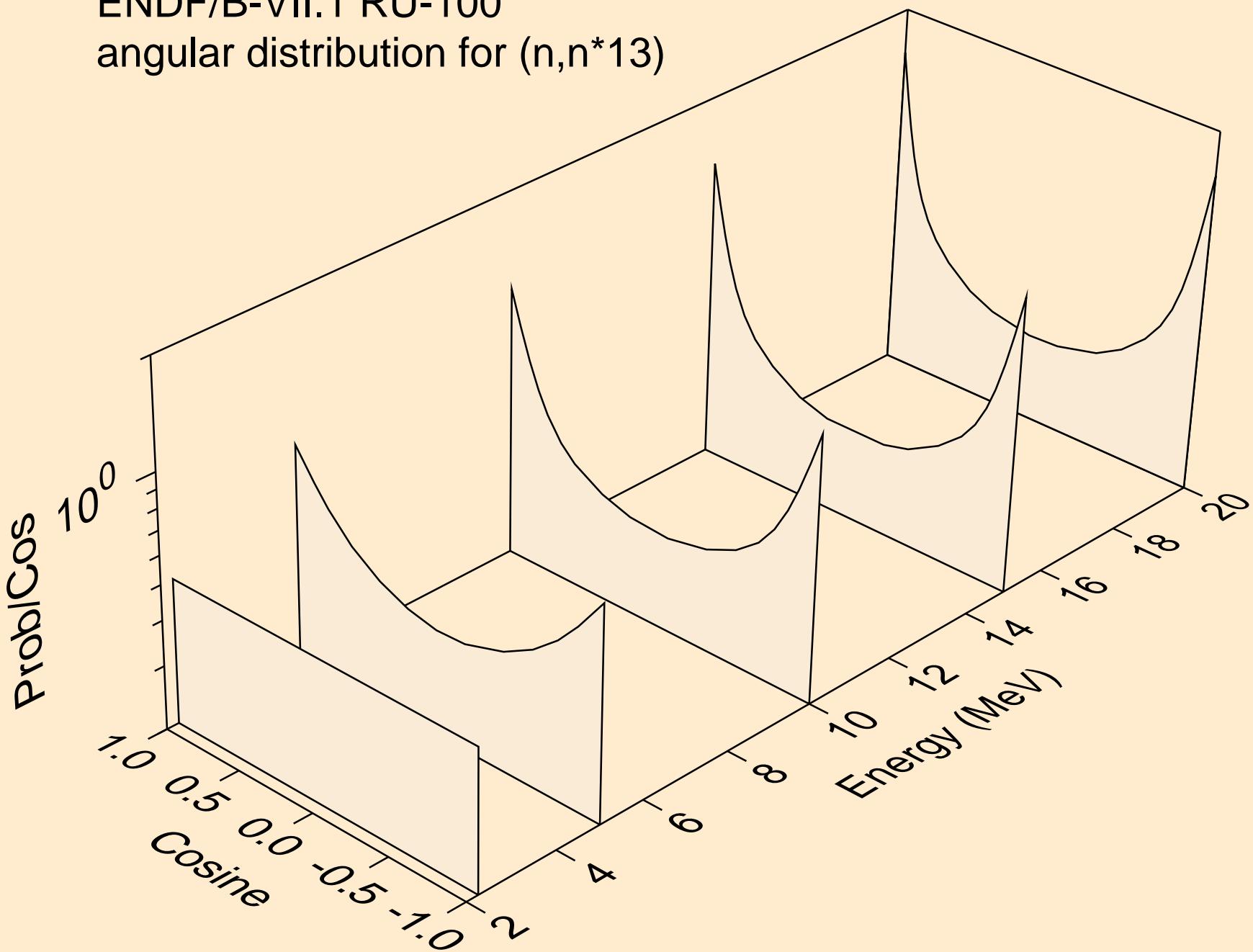
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angular distribution for (n,n\*11)



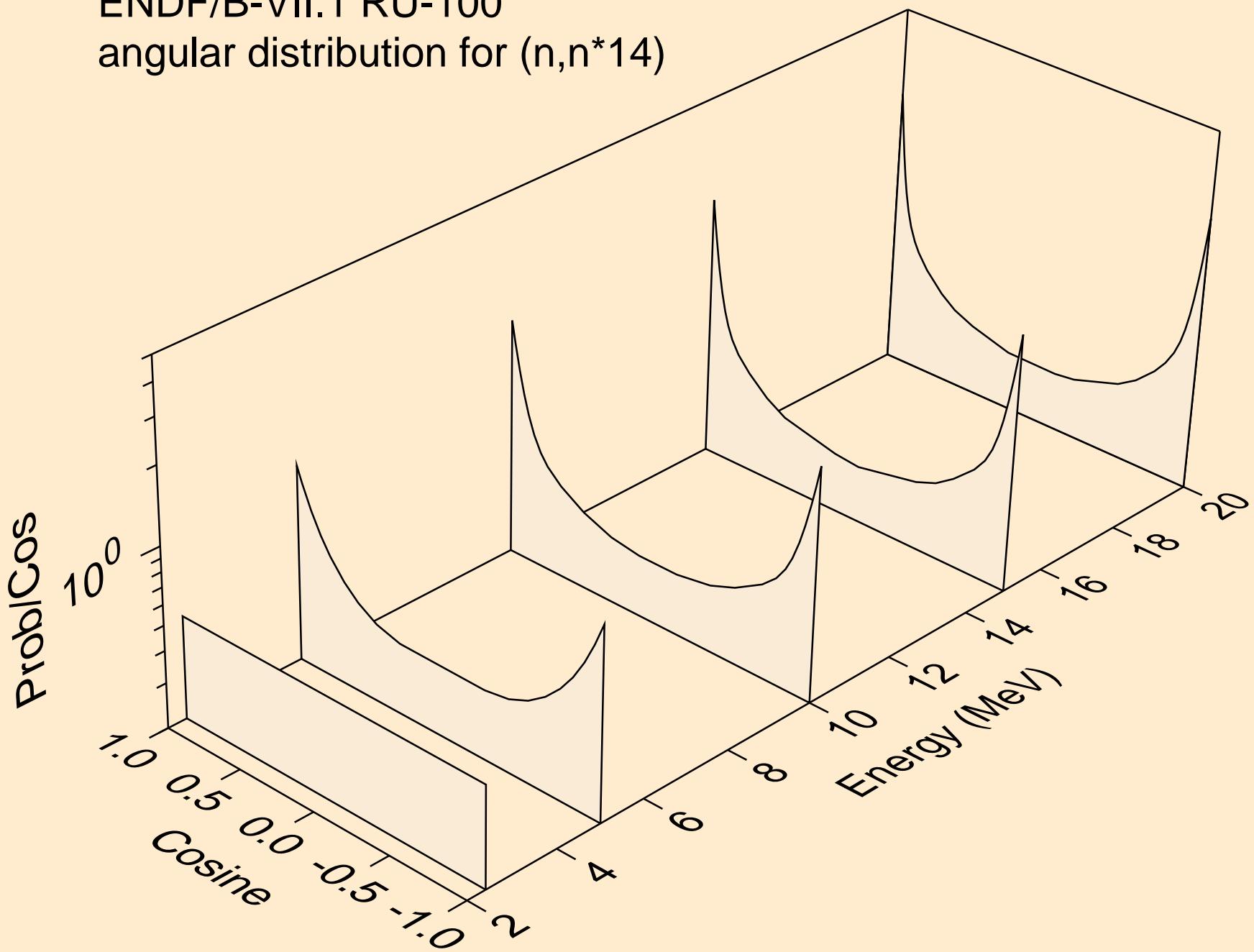
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angular distribution for (n,n\*12)



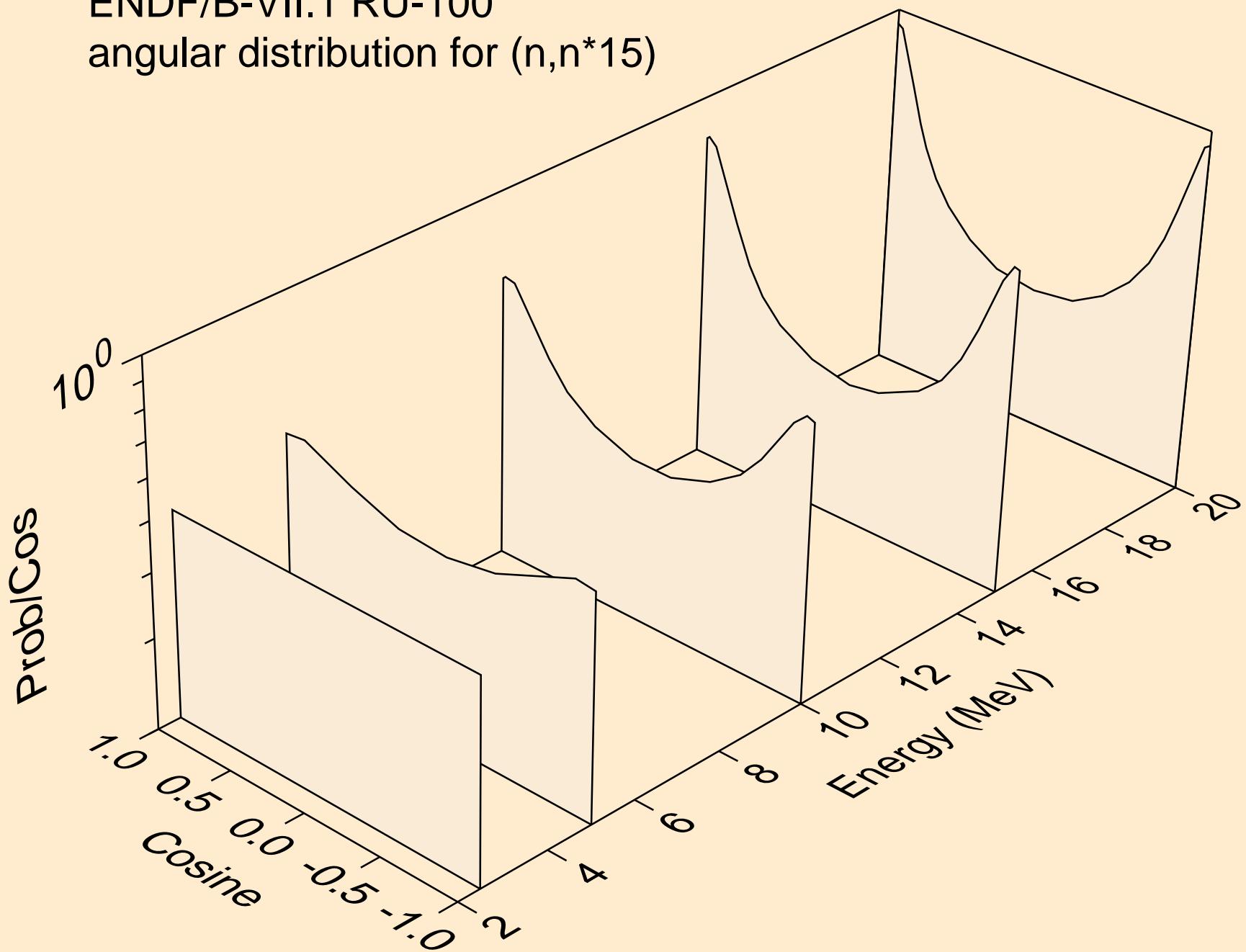
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angular distribution for (n,n\*13)



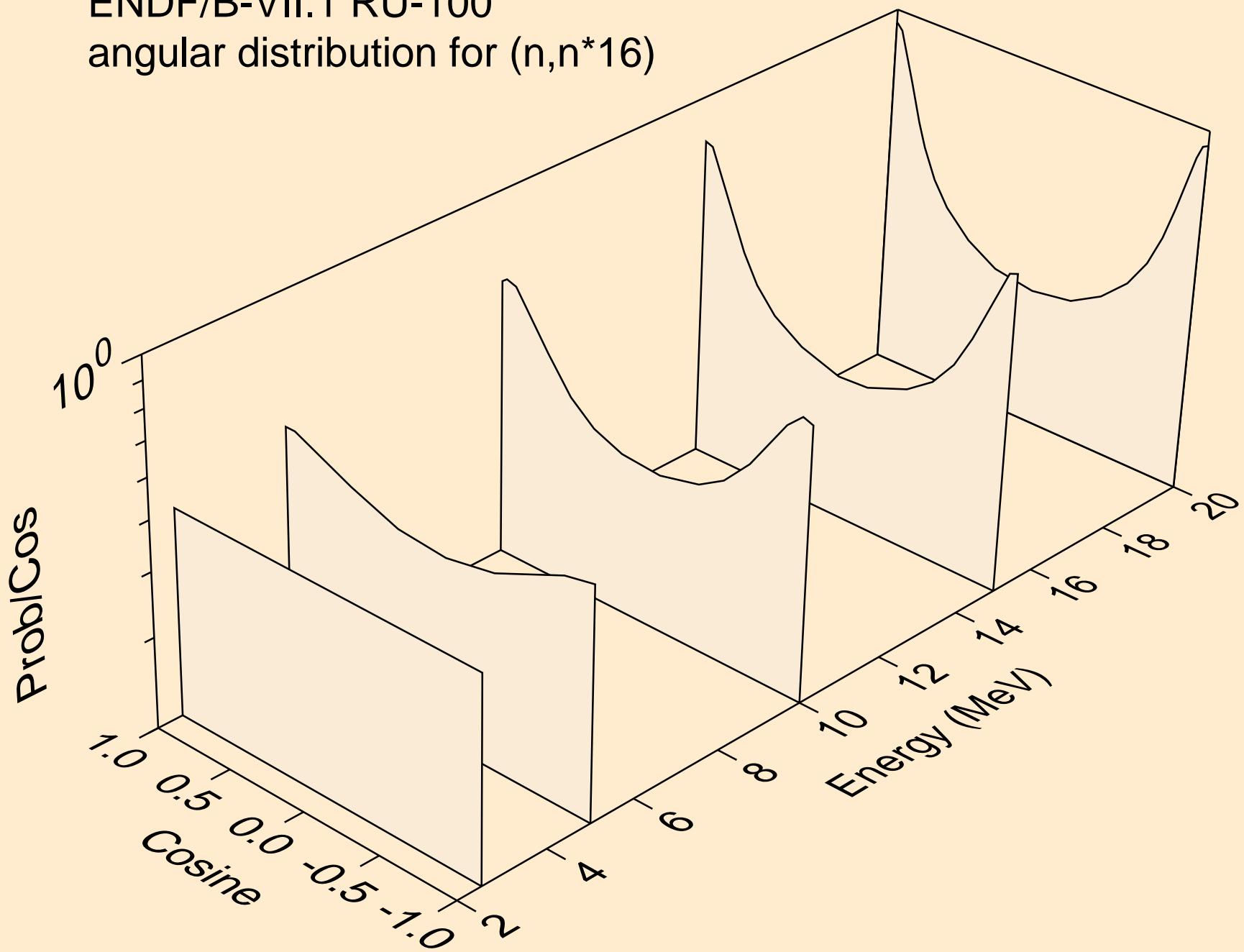
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angular distribution for (n,n\*14)



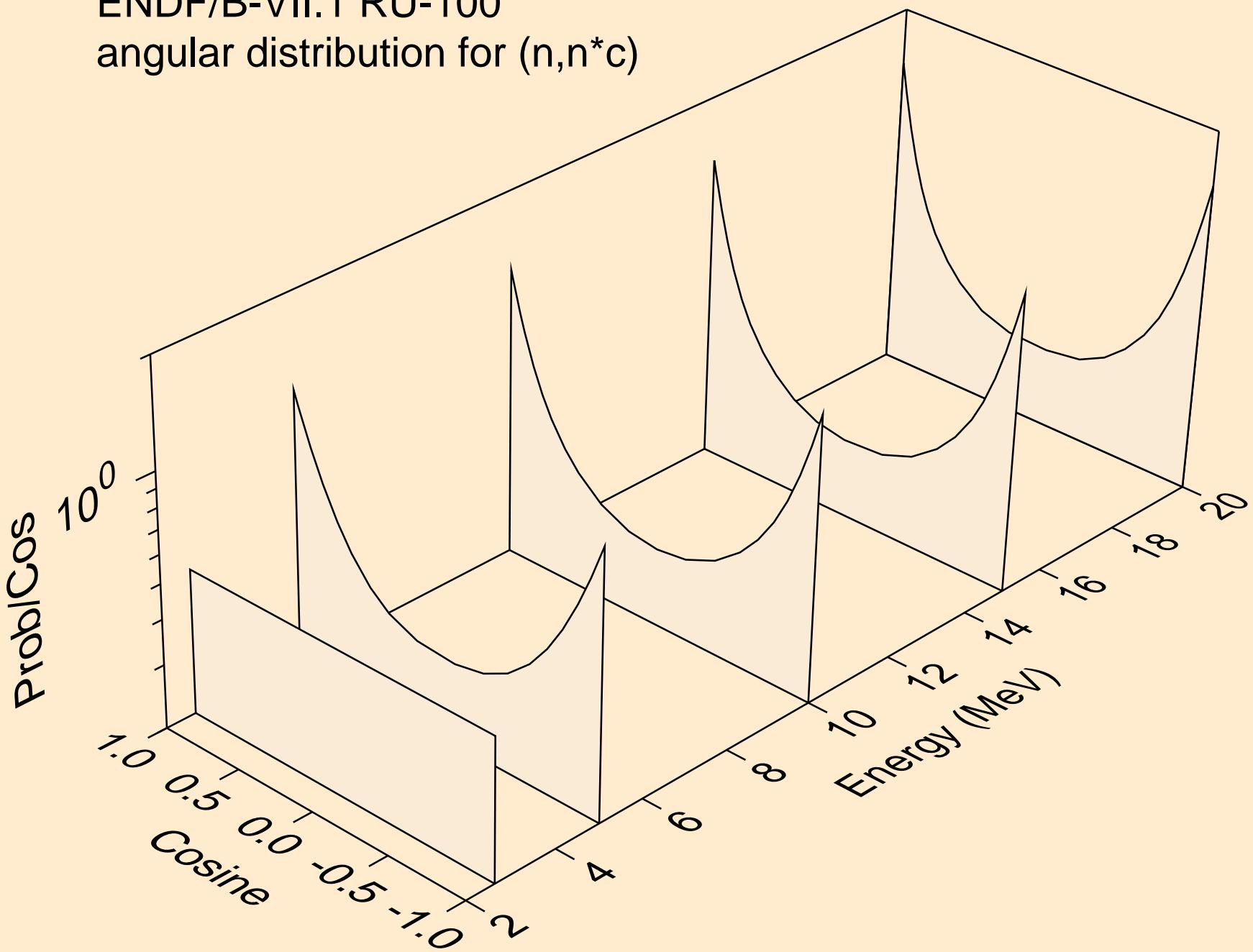
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angular distribution for (n,n\*15)



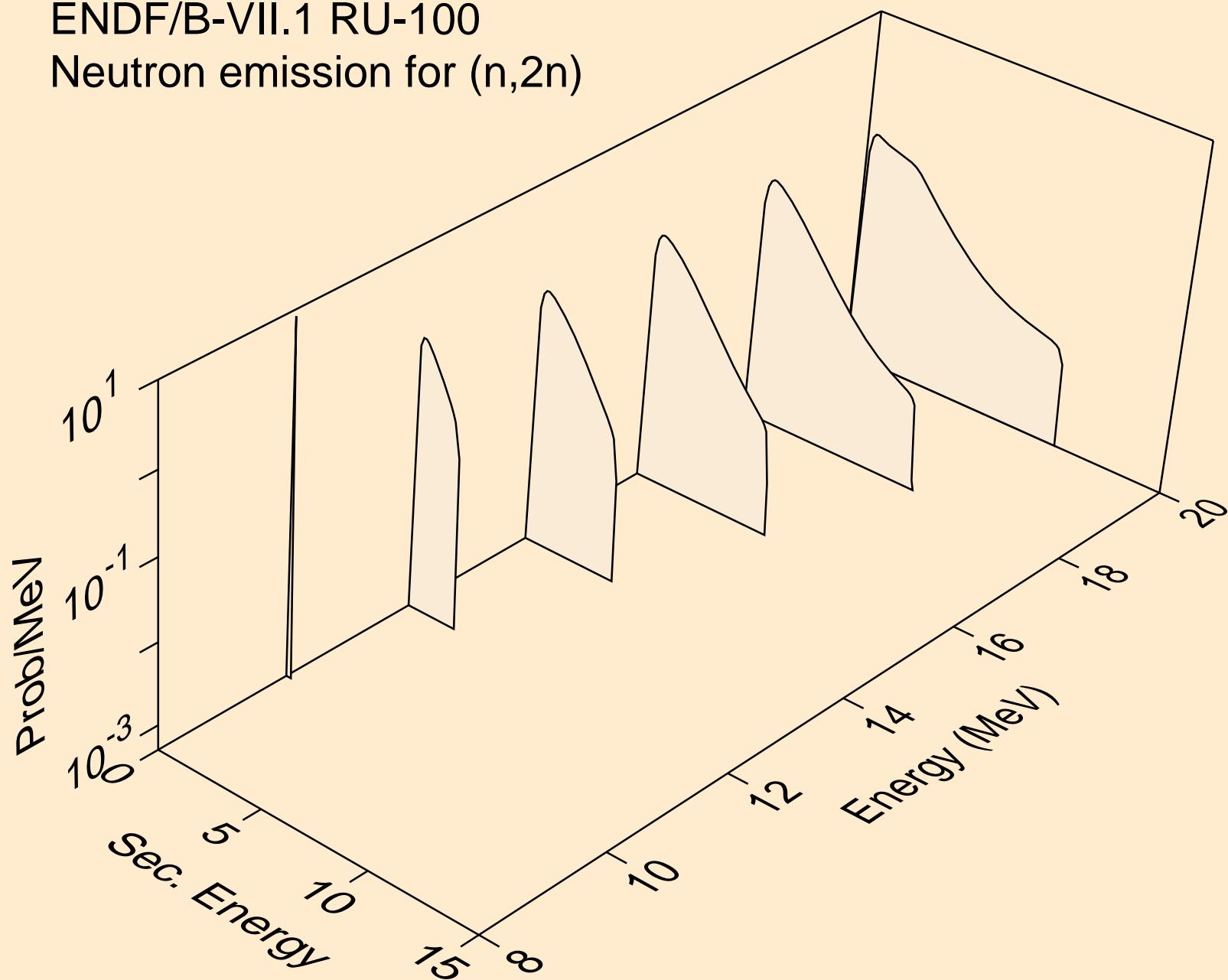
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angular distribution for (n,n\*16)



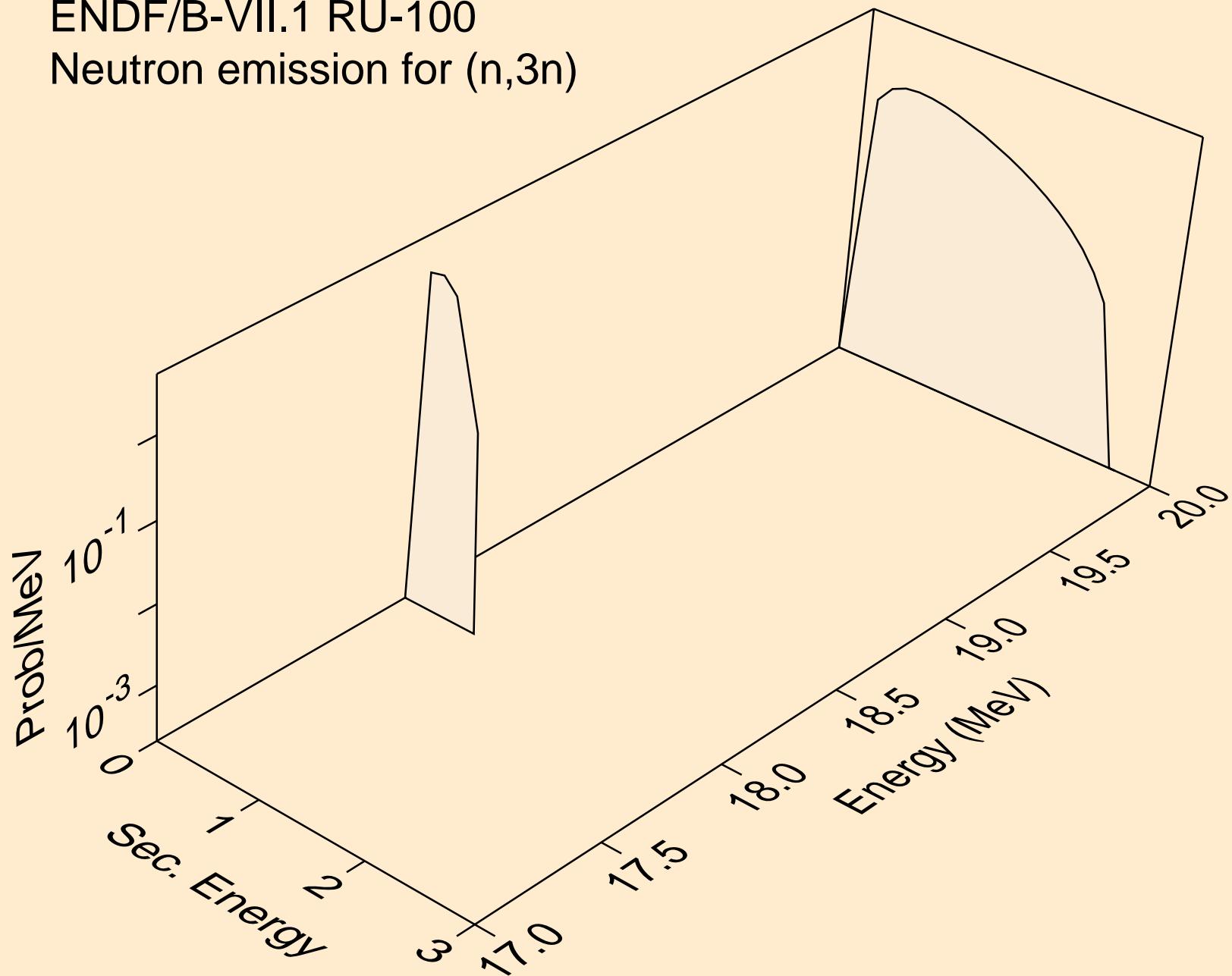
ENDF/B-VII.1 RU-100  
angular distribution for  $(n, n^*c)$



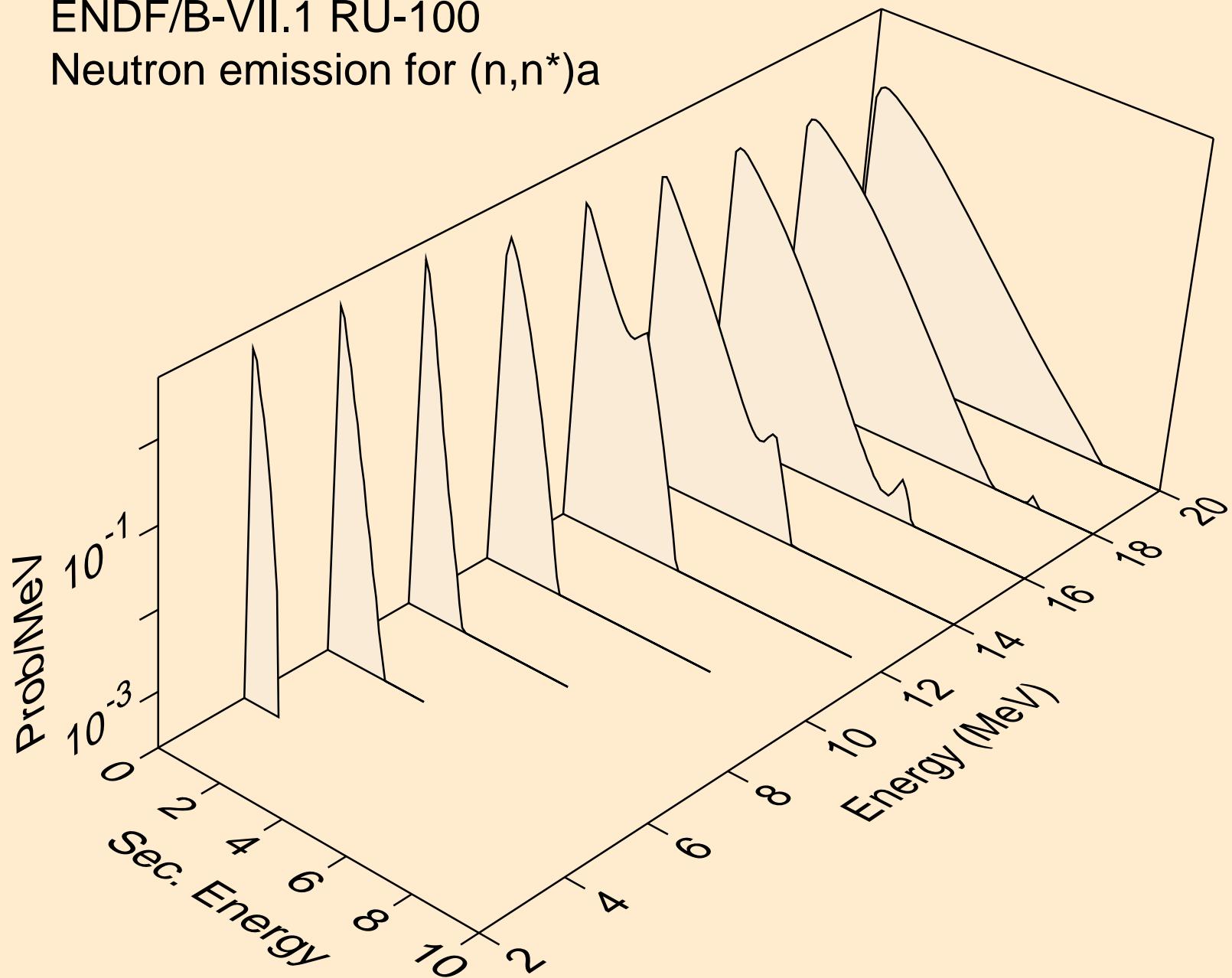
ENDF/B-VII.1 RU-100  
Neutron emission for (n,2n)



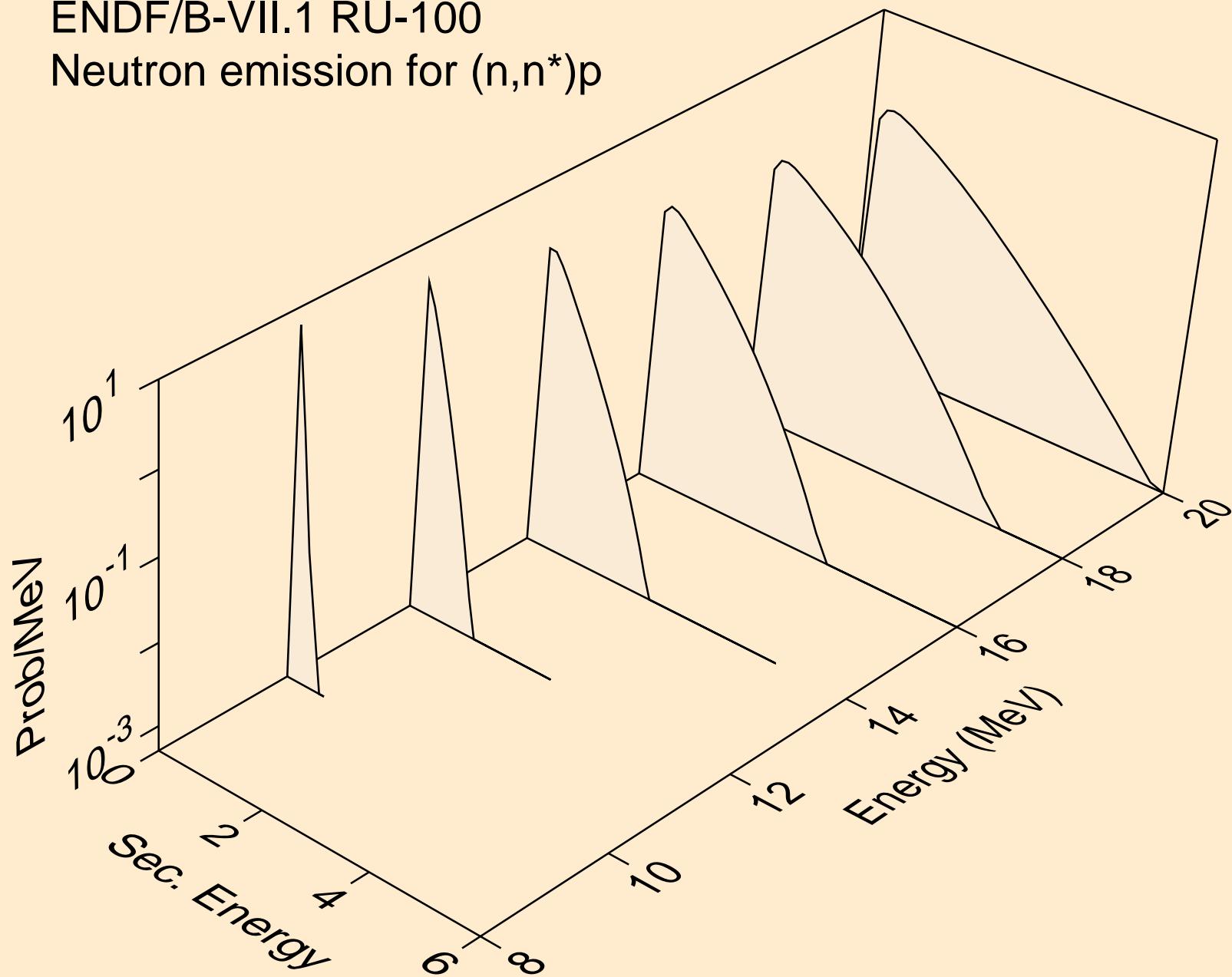
ENDF/B-VII.1 RU-100  
Neutron emission for (n,3n)



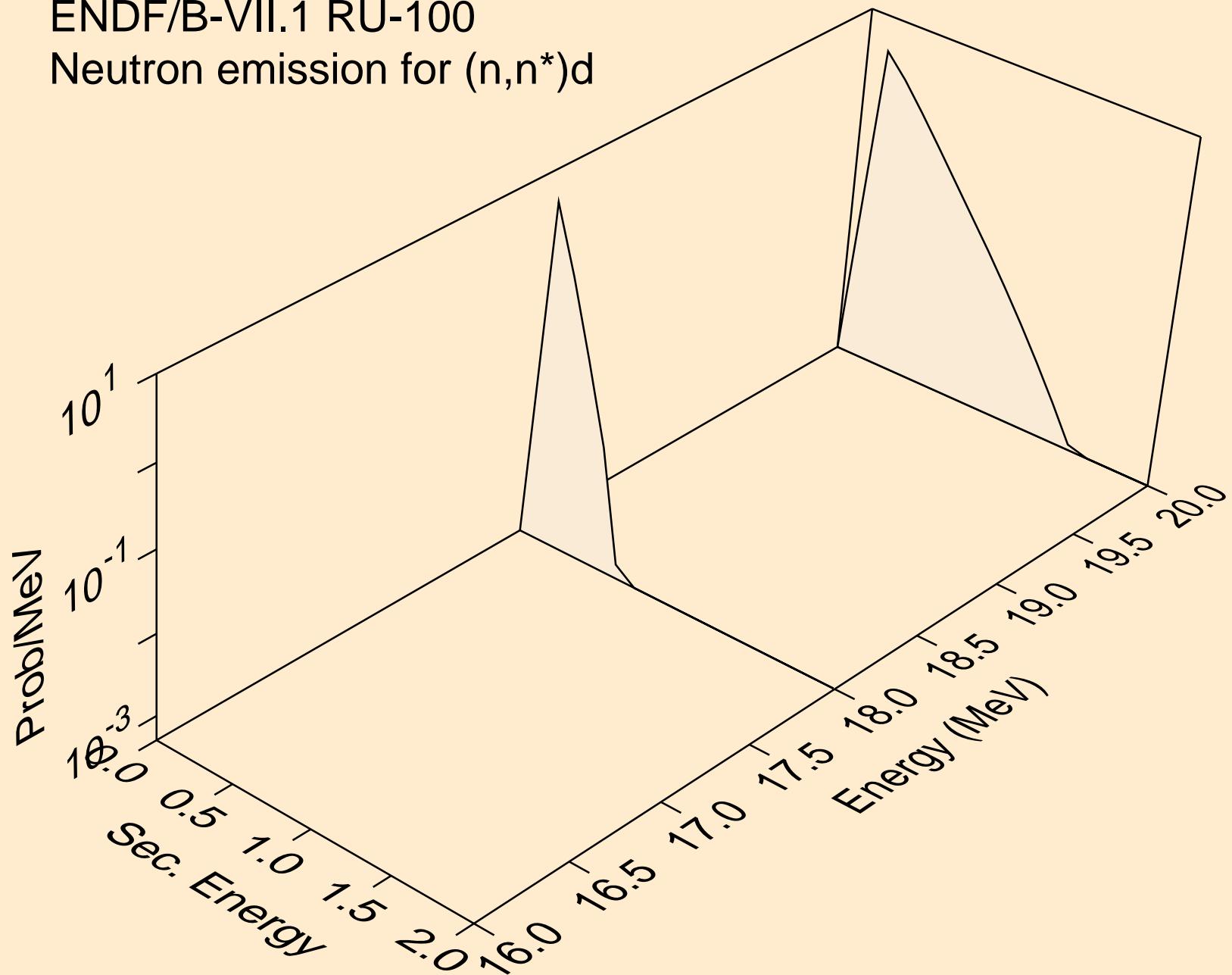
ENDF/B-VII.1 RU-100  
Neutron emission for  $(n,n^*)a$



ENDF/B-VII.1 RU-100  
Neutron emission for  $(n,n^*)p$



ENDF/B-VII.1 RU-100  
Neutron emission for  $(n,n^*)d$



ENDF/B-VII.1 RU-100  
Neutron emission for  $(n,n^*c)$

