

Program EVALPLOT  
(Version 2021-1)

by

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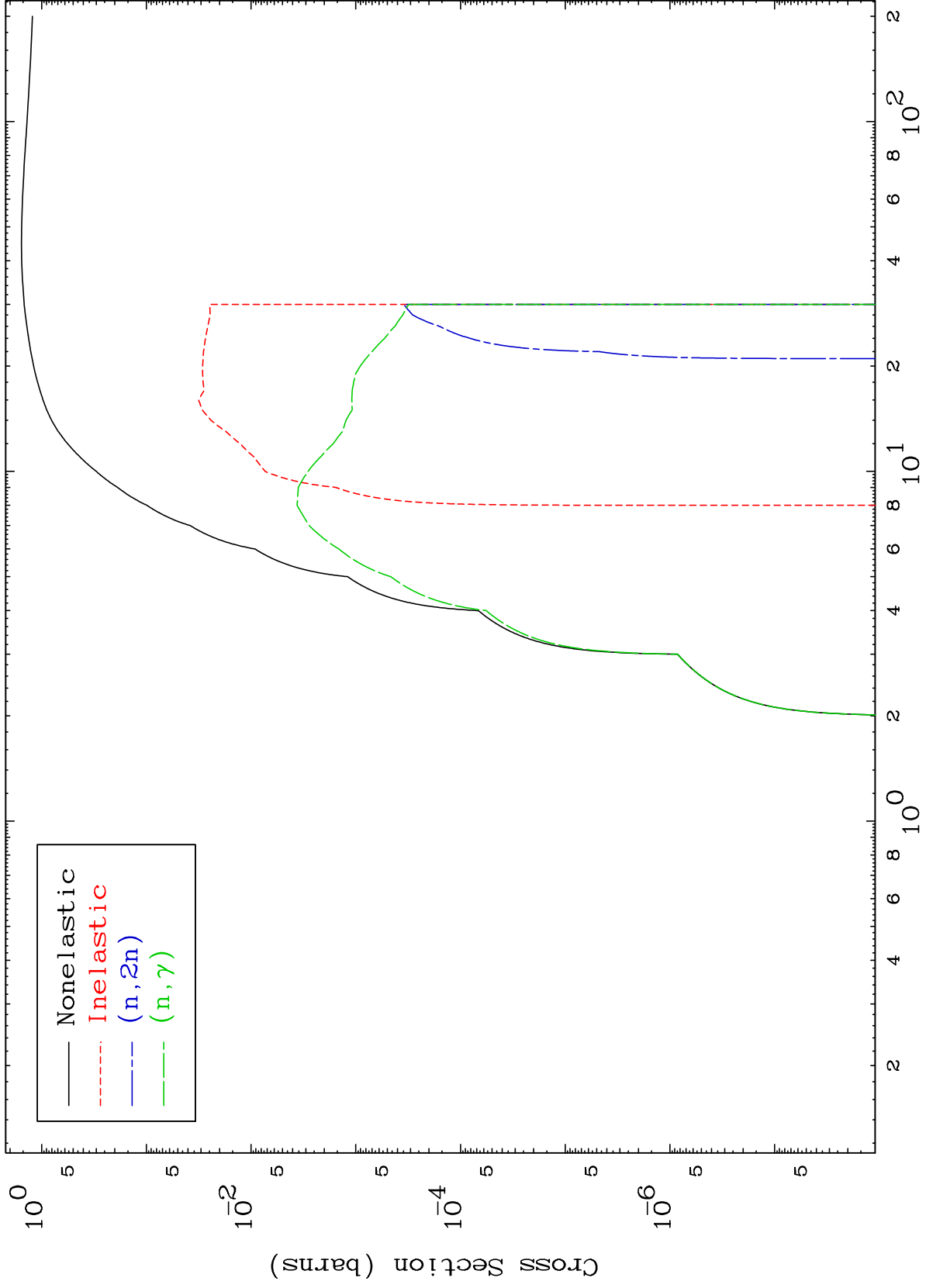
Web:redcullen1.net/HOMEPAGE.NEW

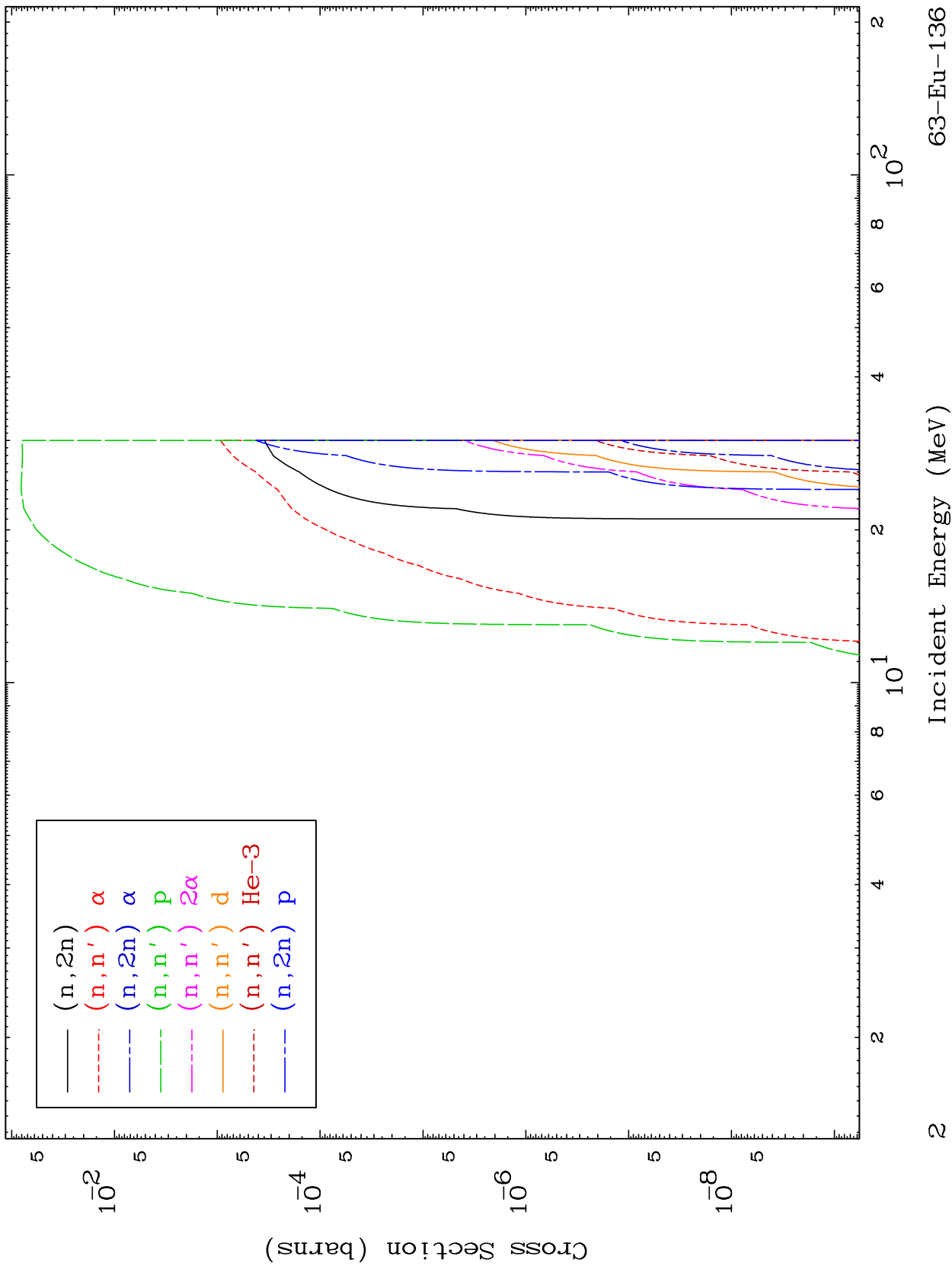
Press Mouse Button to Start

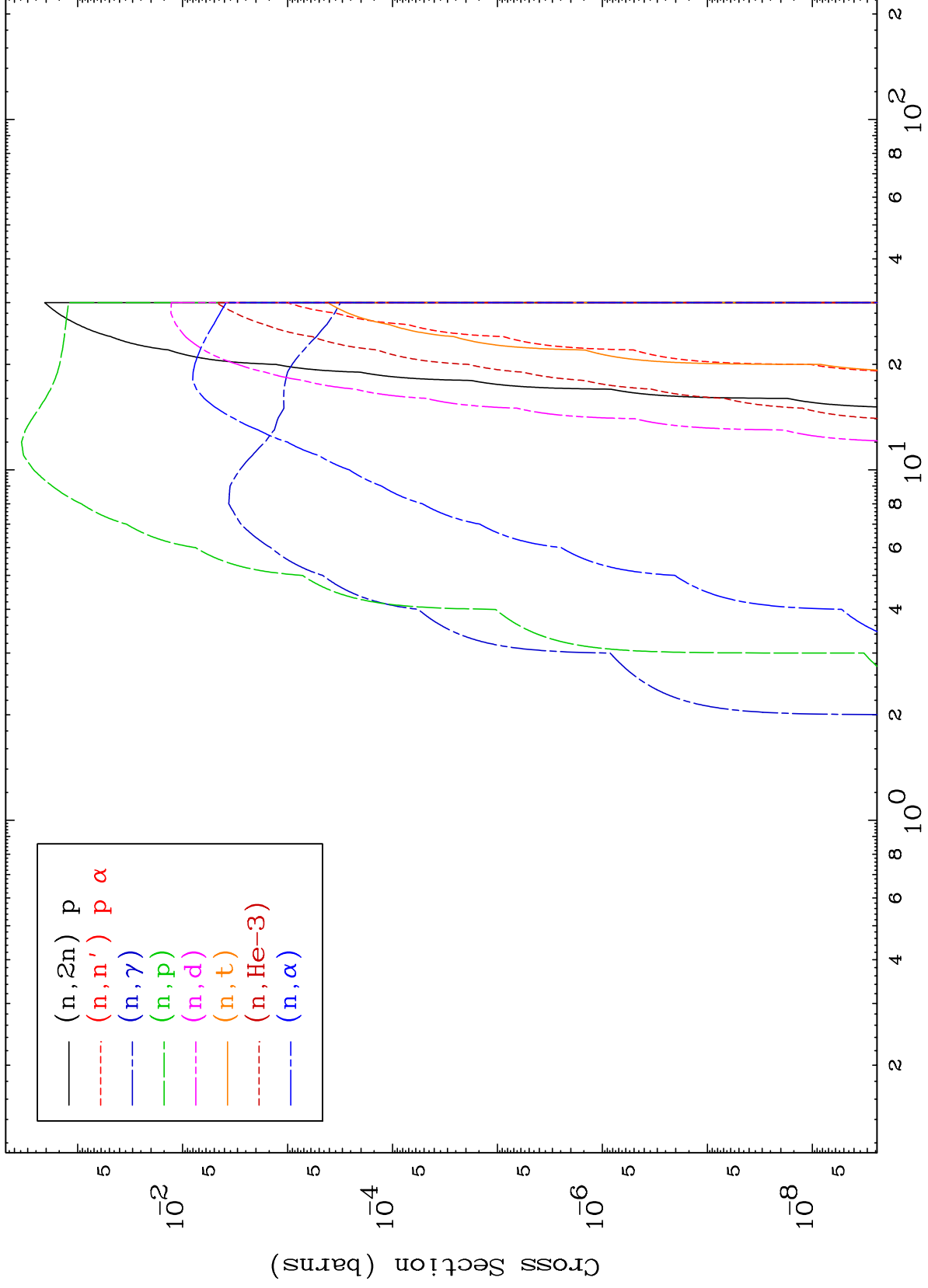
MAT 6280

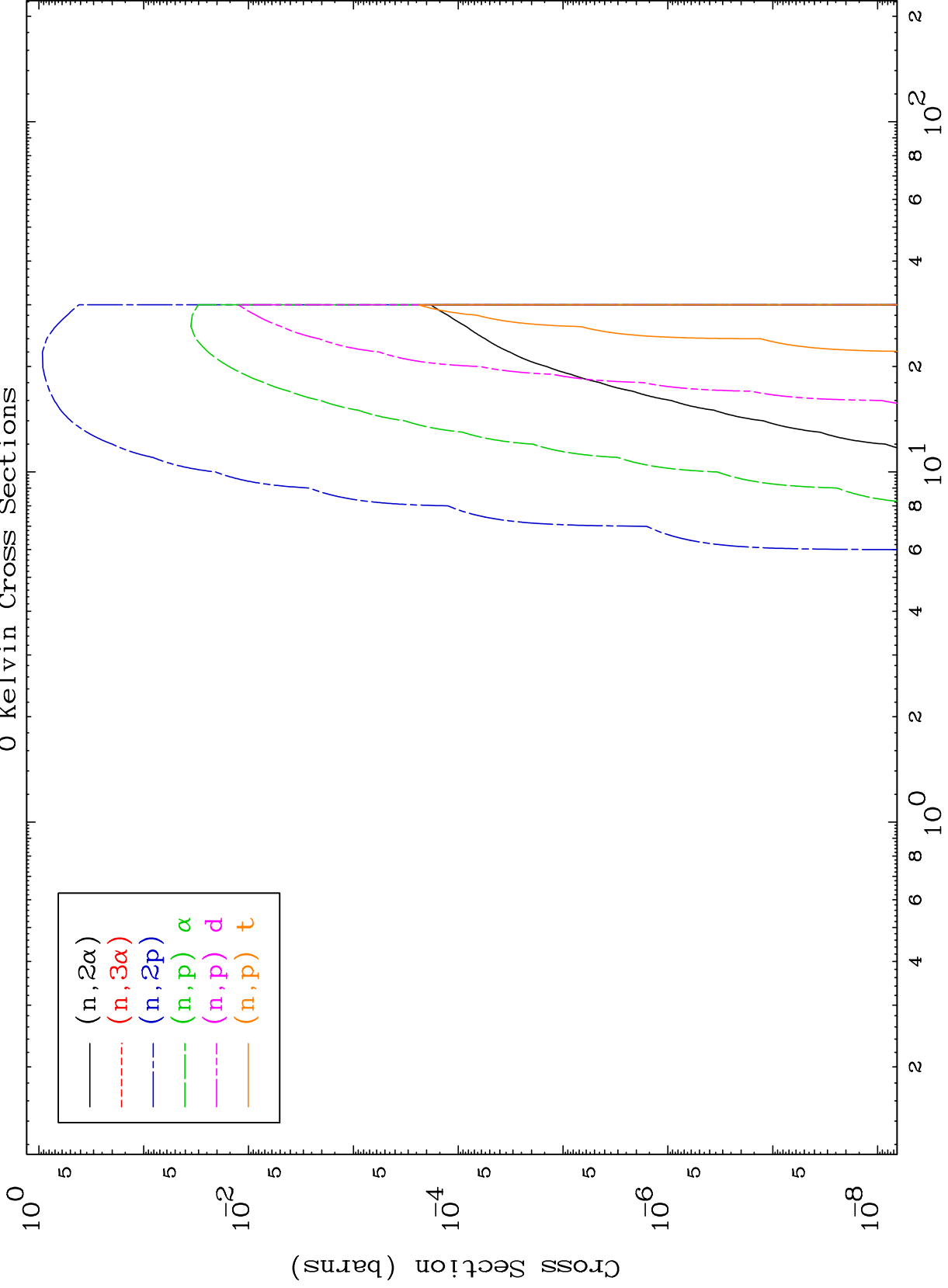
Proton Major  
0 Kelvin Cross Sections

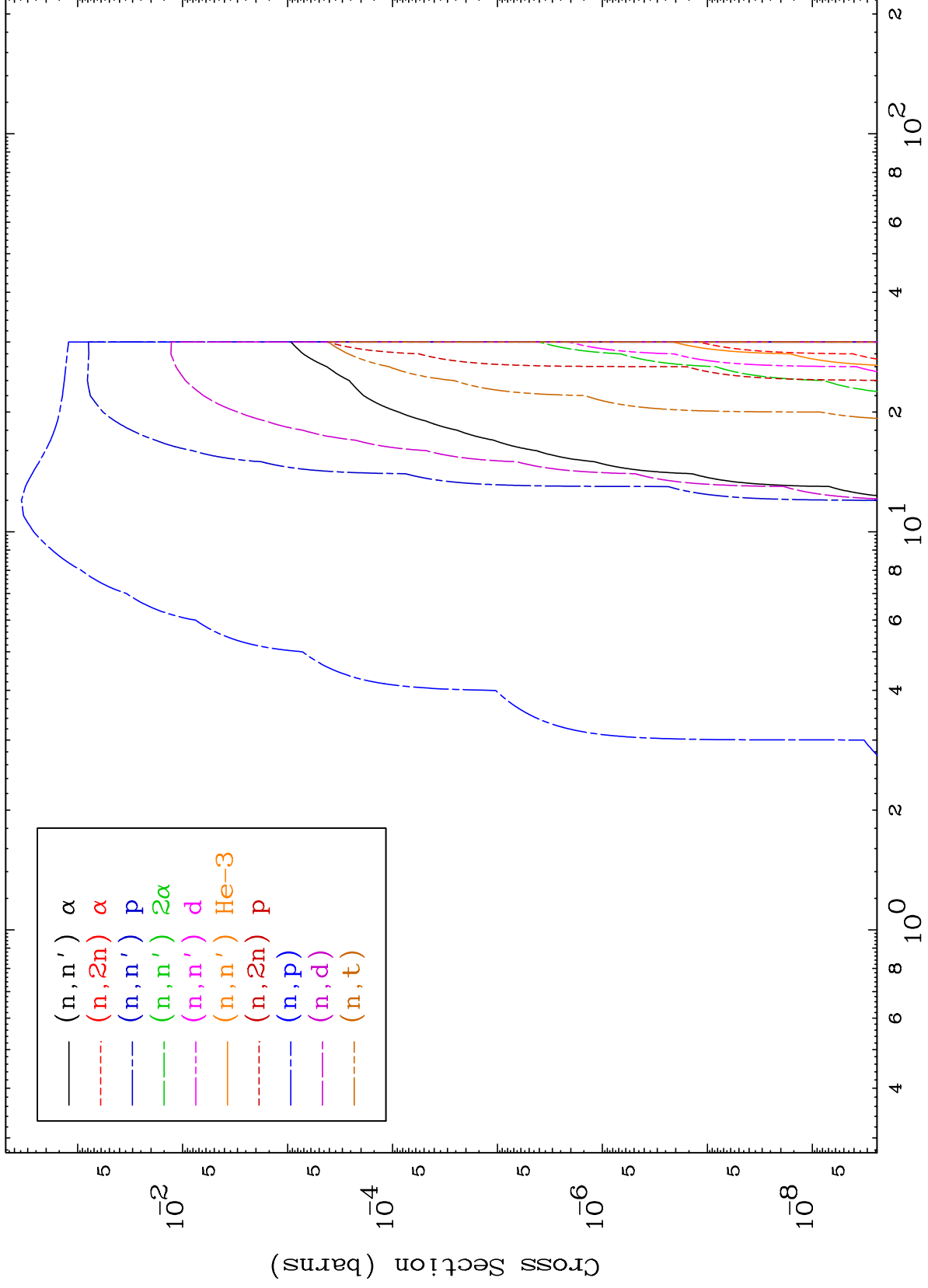
63-Eu-136







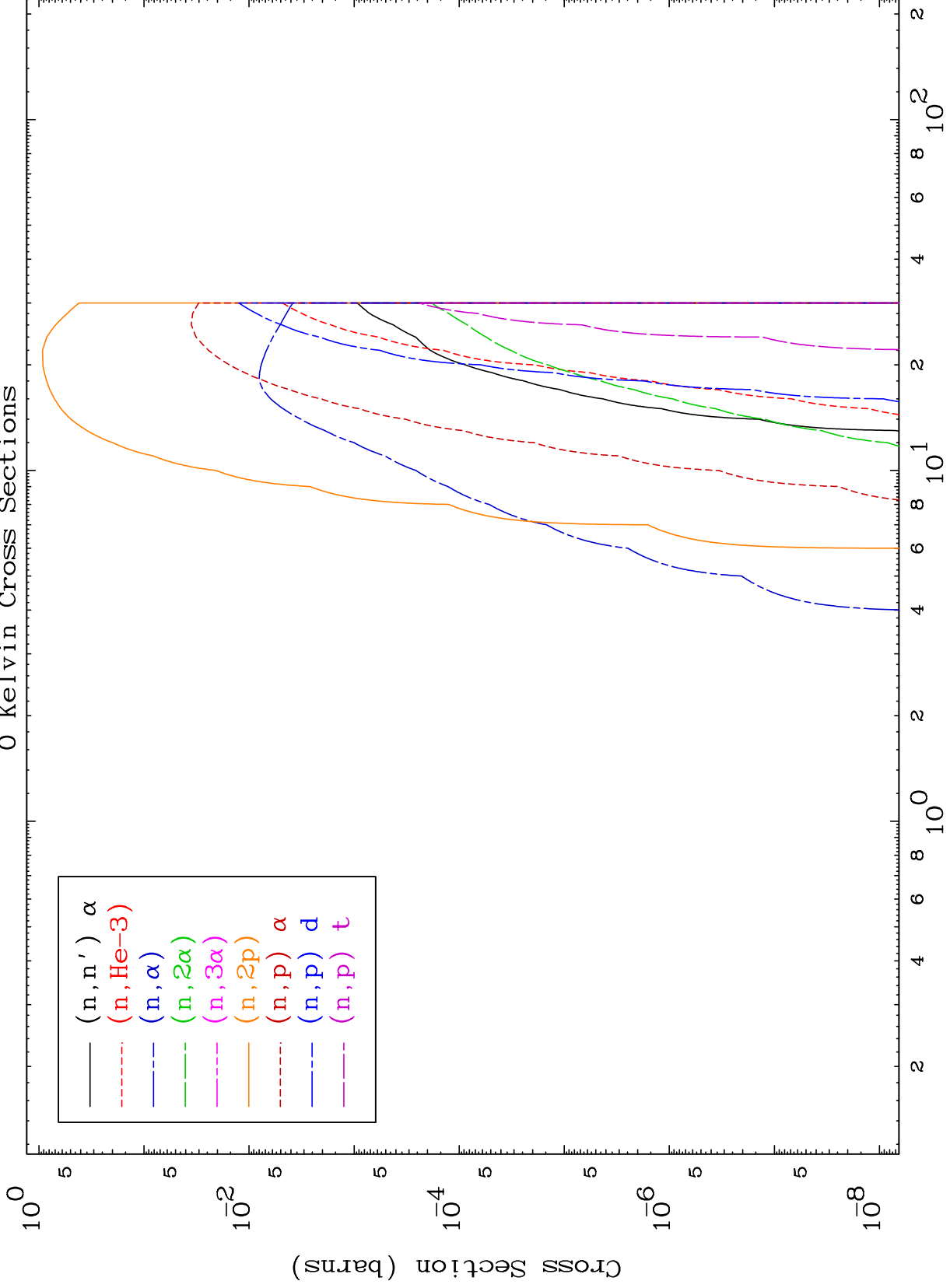




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Proton Charged Particle  
0 Kelvin Cross Sections

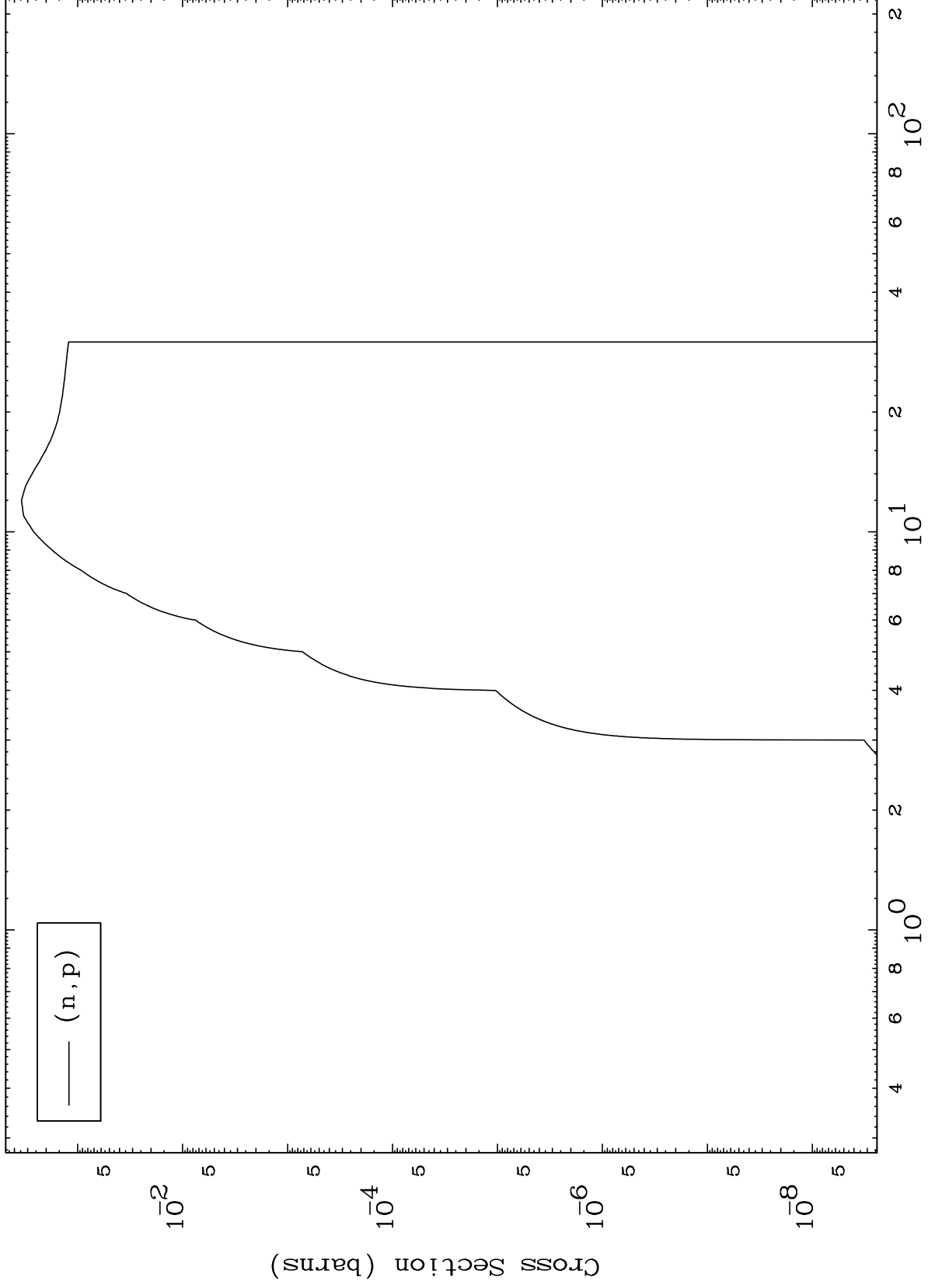
63-Eu-136



MAT 6280

(p,p) Levels  
0 Kelvin Cross Sections

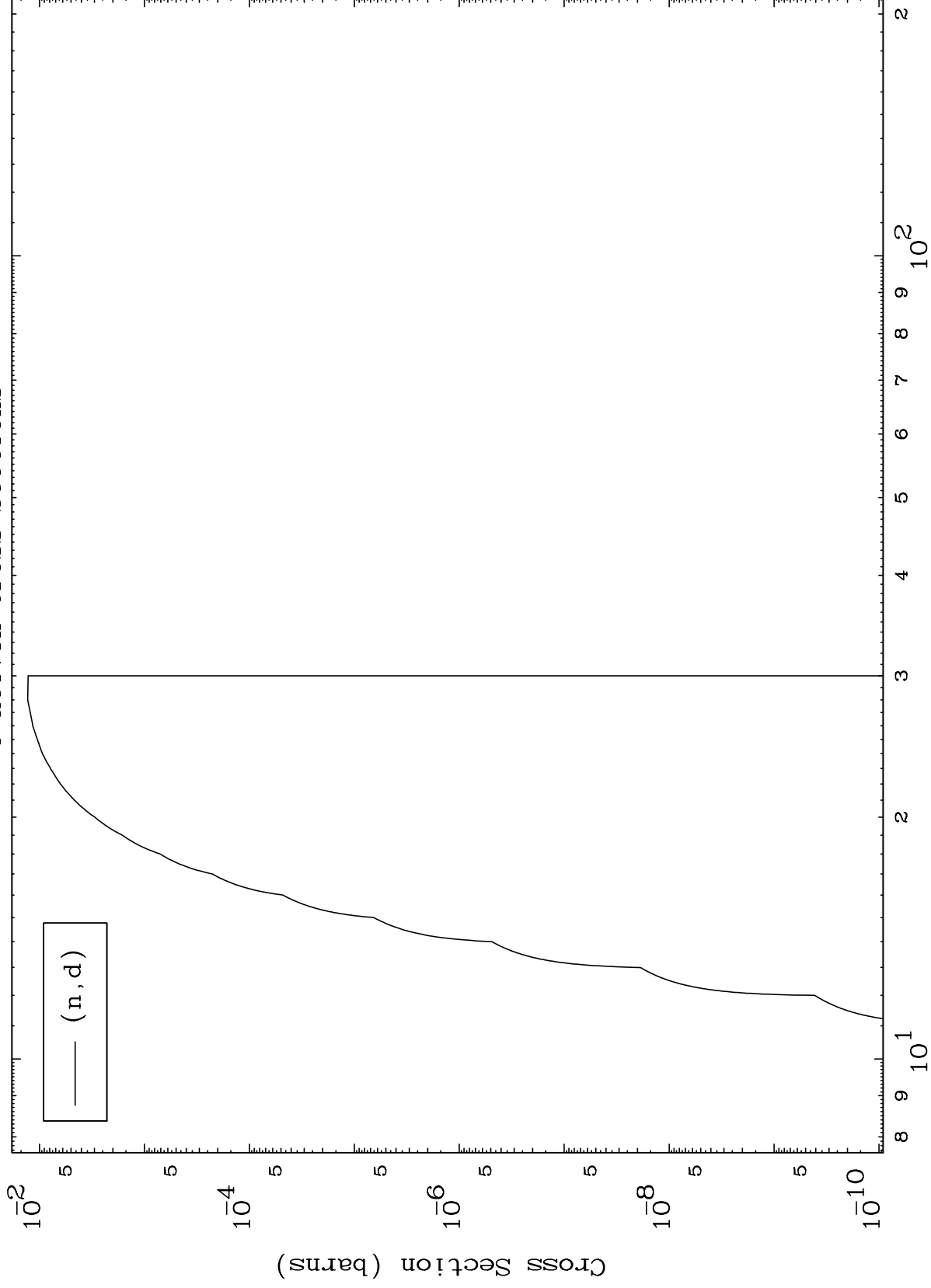
63-Eu-136



MAT 6280

(p,d) Levels  
0 Kelvin Cross Sections

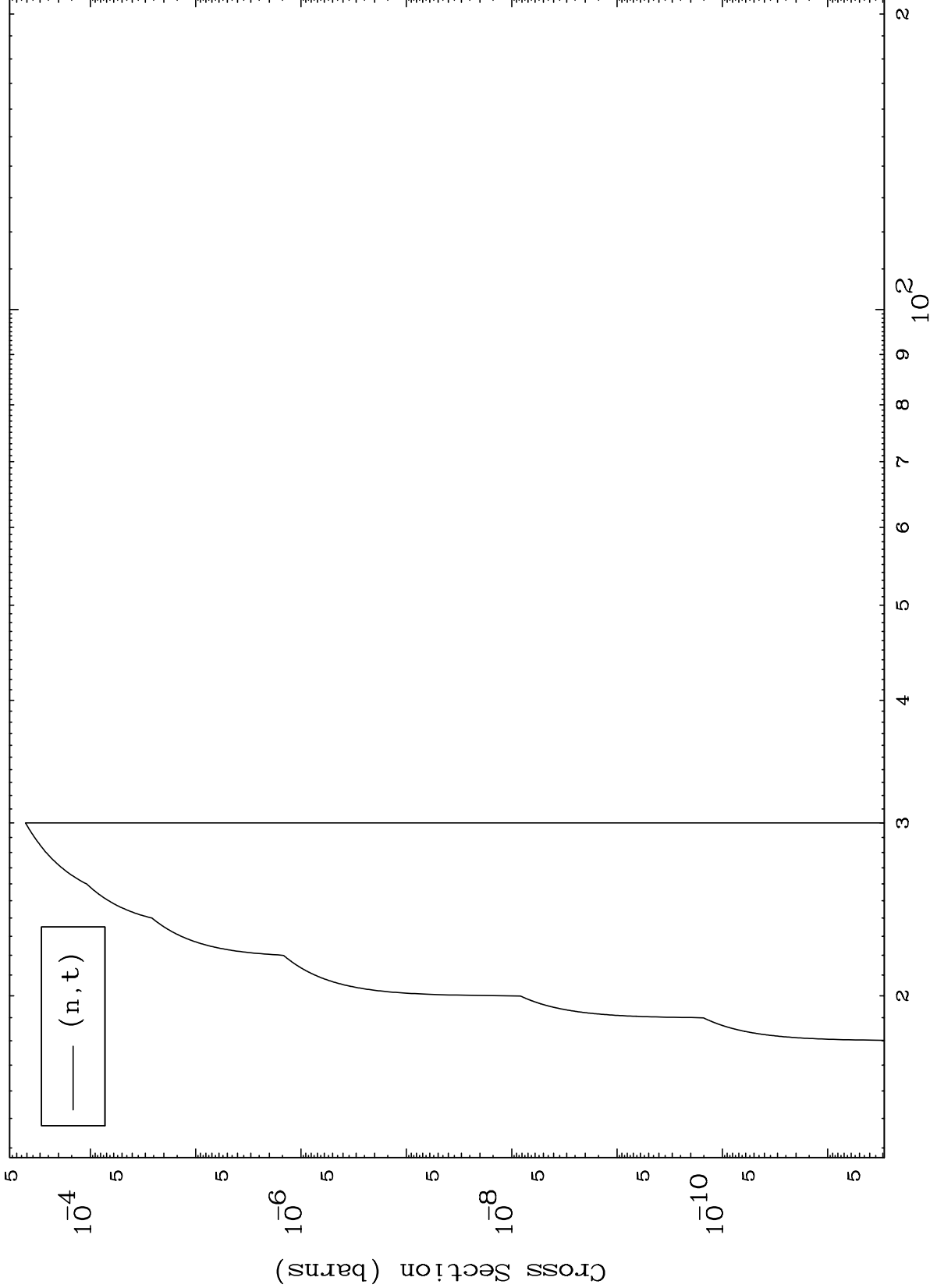
63-Eu-136



8

Incident Energy (MeV)

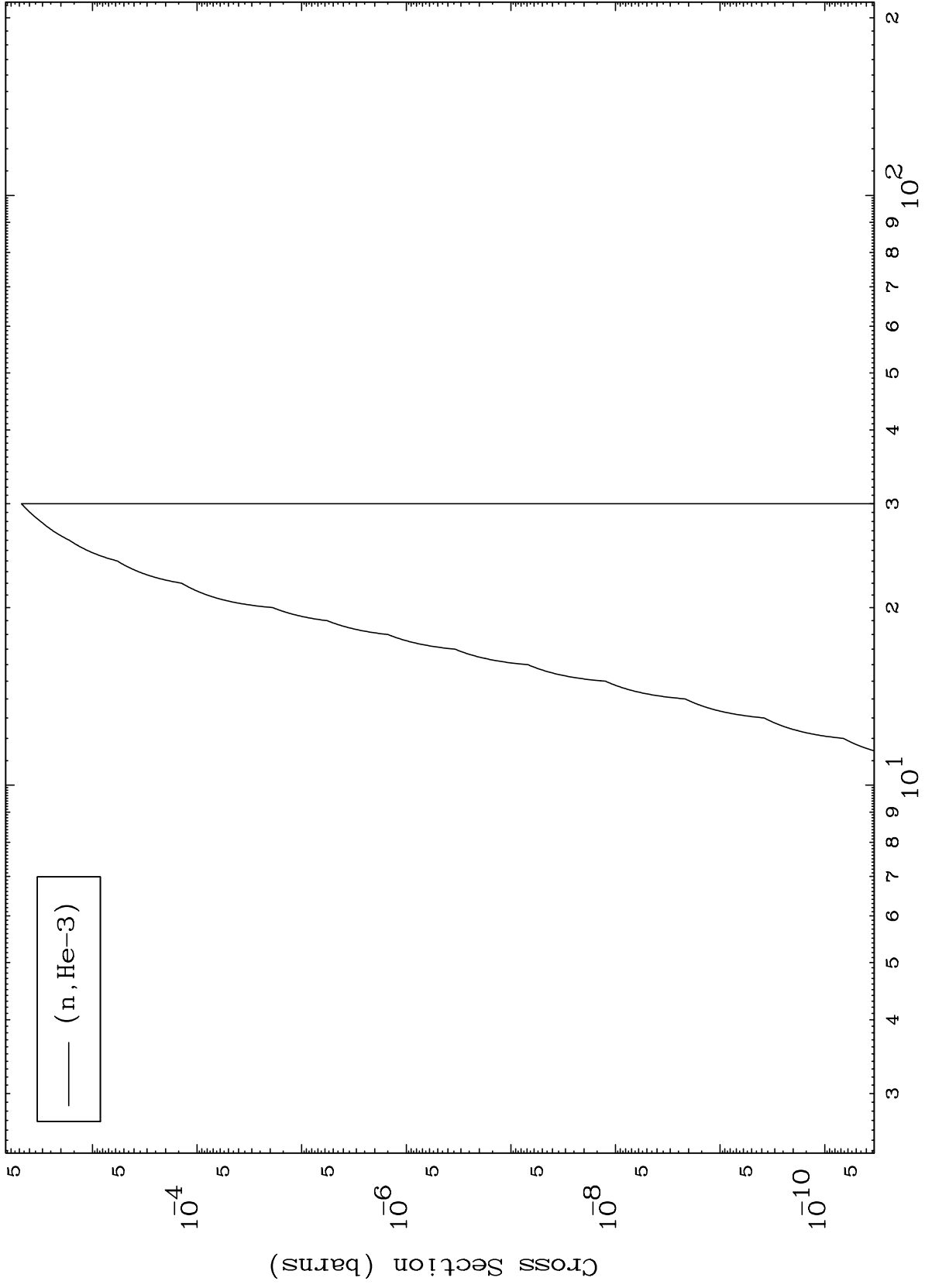
63-Eu-136



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(p,He3) Levels  
0 Kelvin Cross Sections

63-Eu-136



10

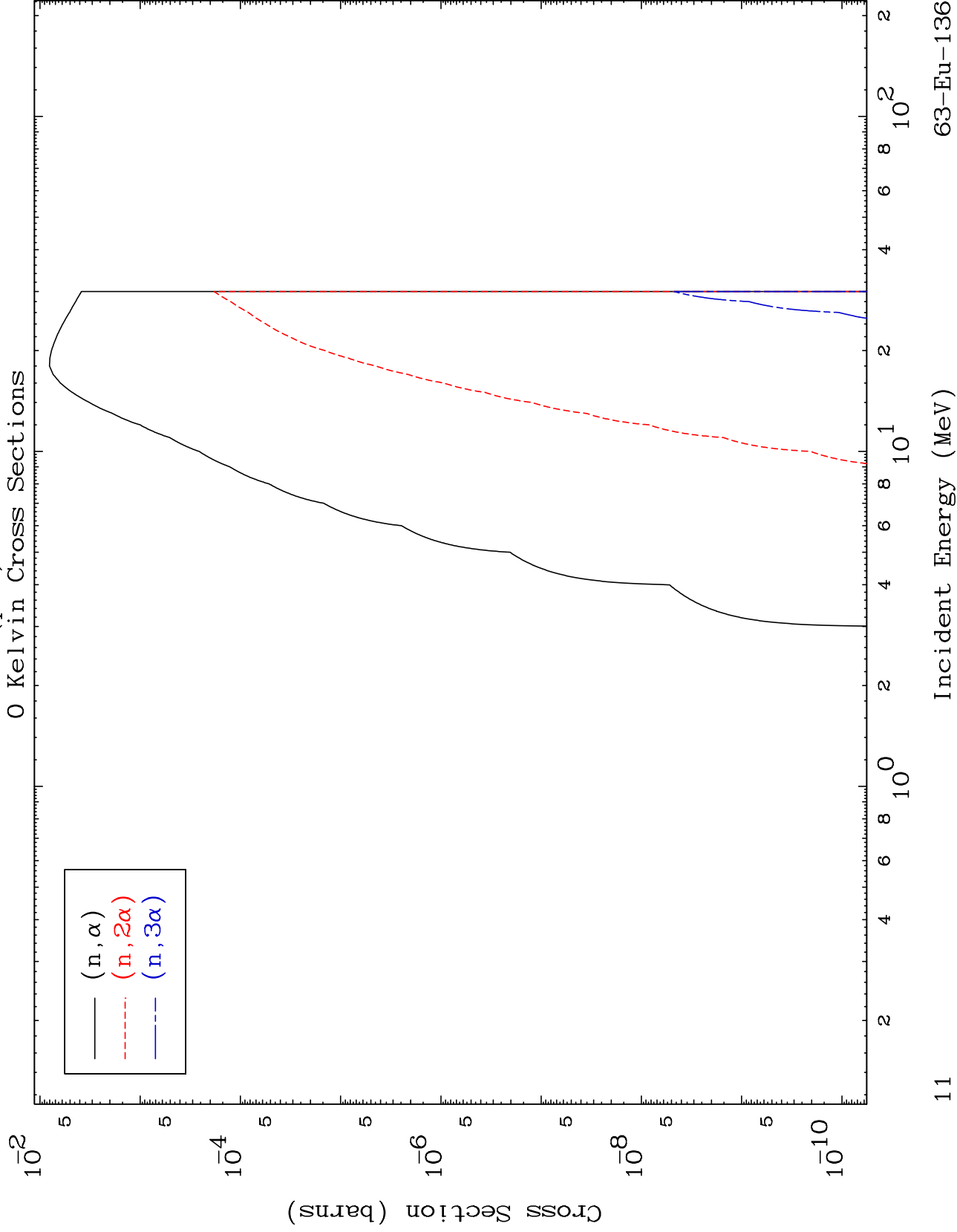
Incident Energy (MeV)

63-Eu-136

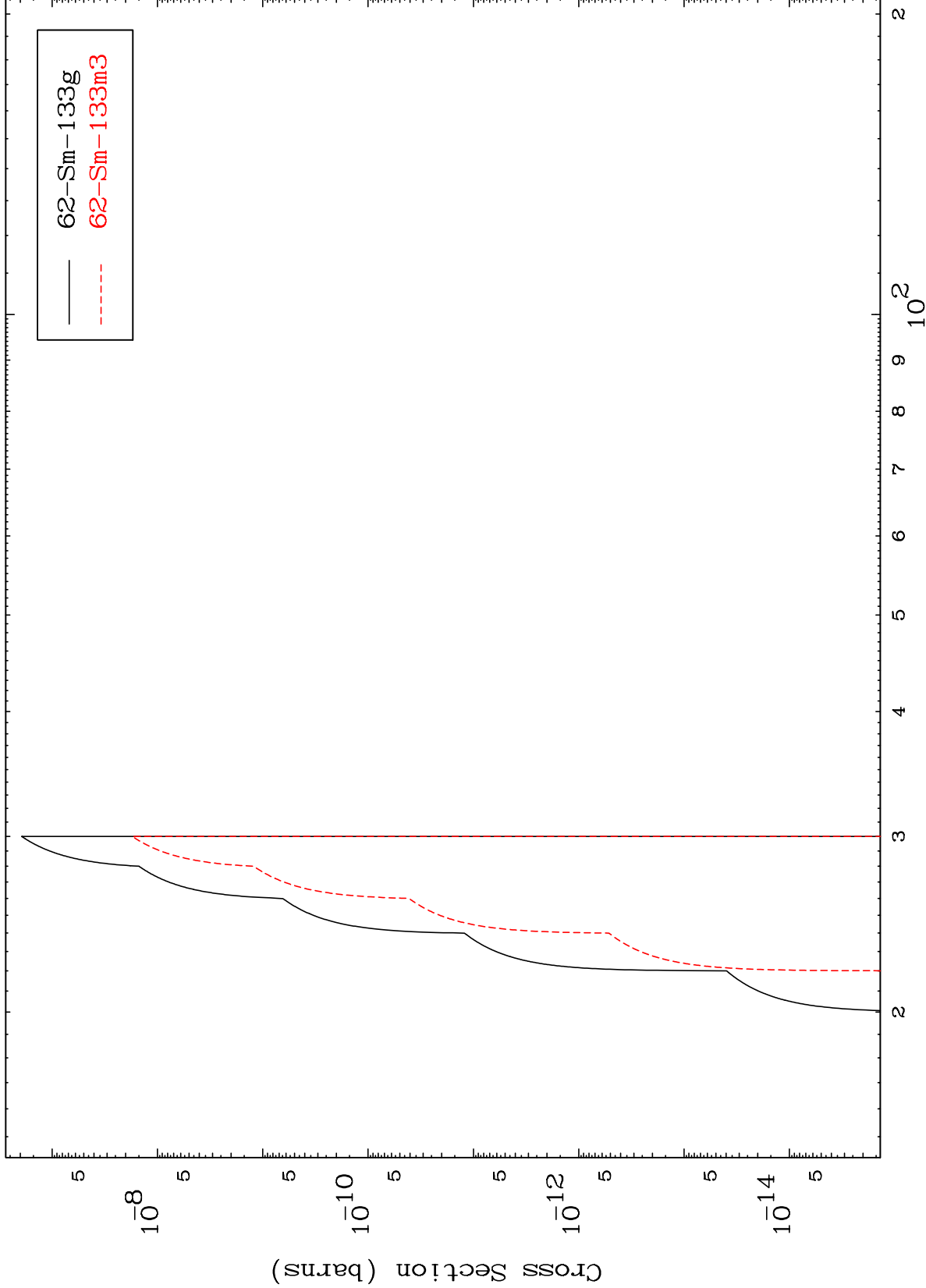
MAT 6280

(p,  $\alpha$ ) Levels

63-Eu-136



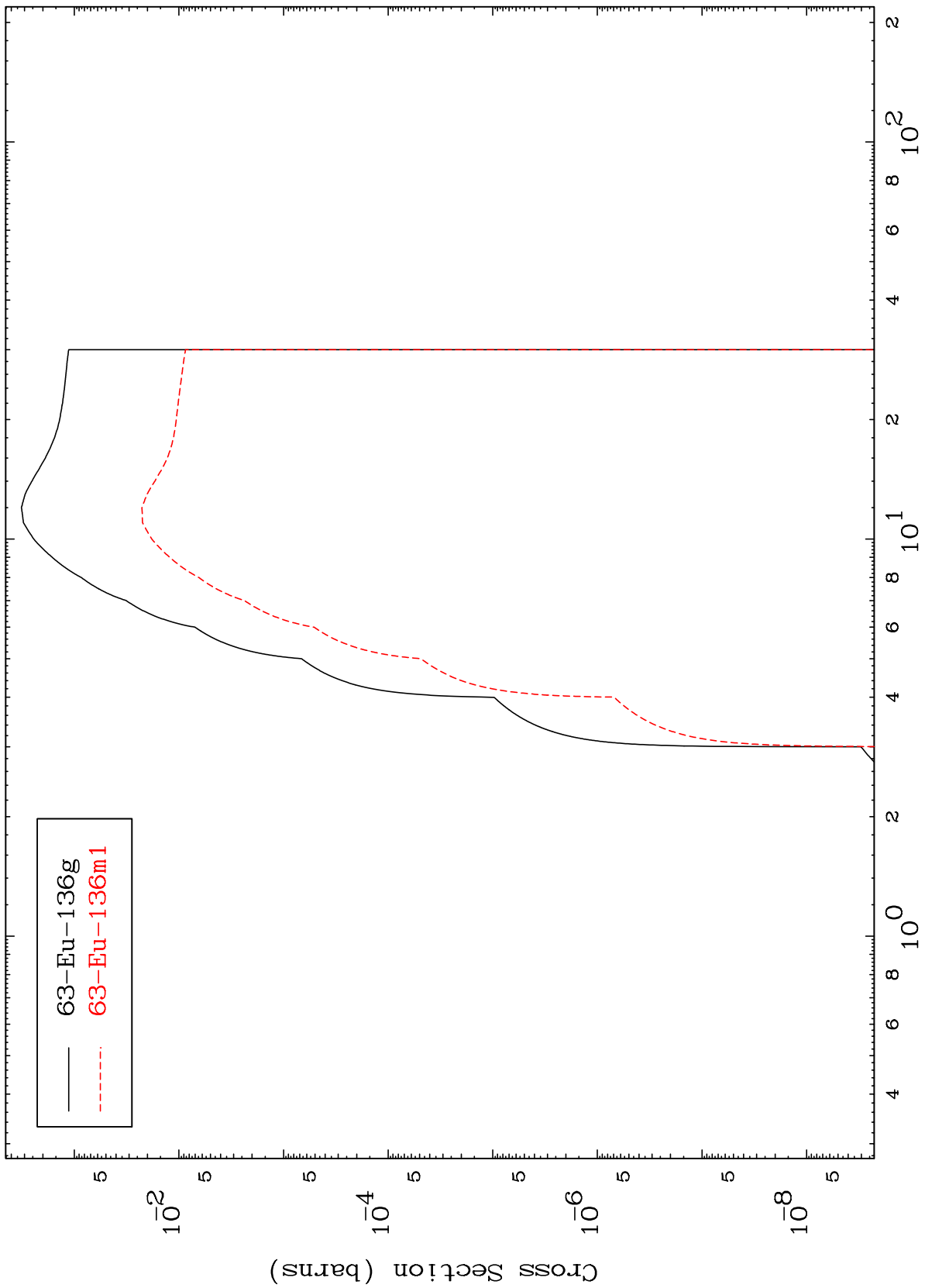
Radionuclide Production Cross Section



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63-Eu-136

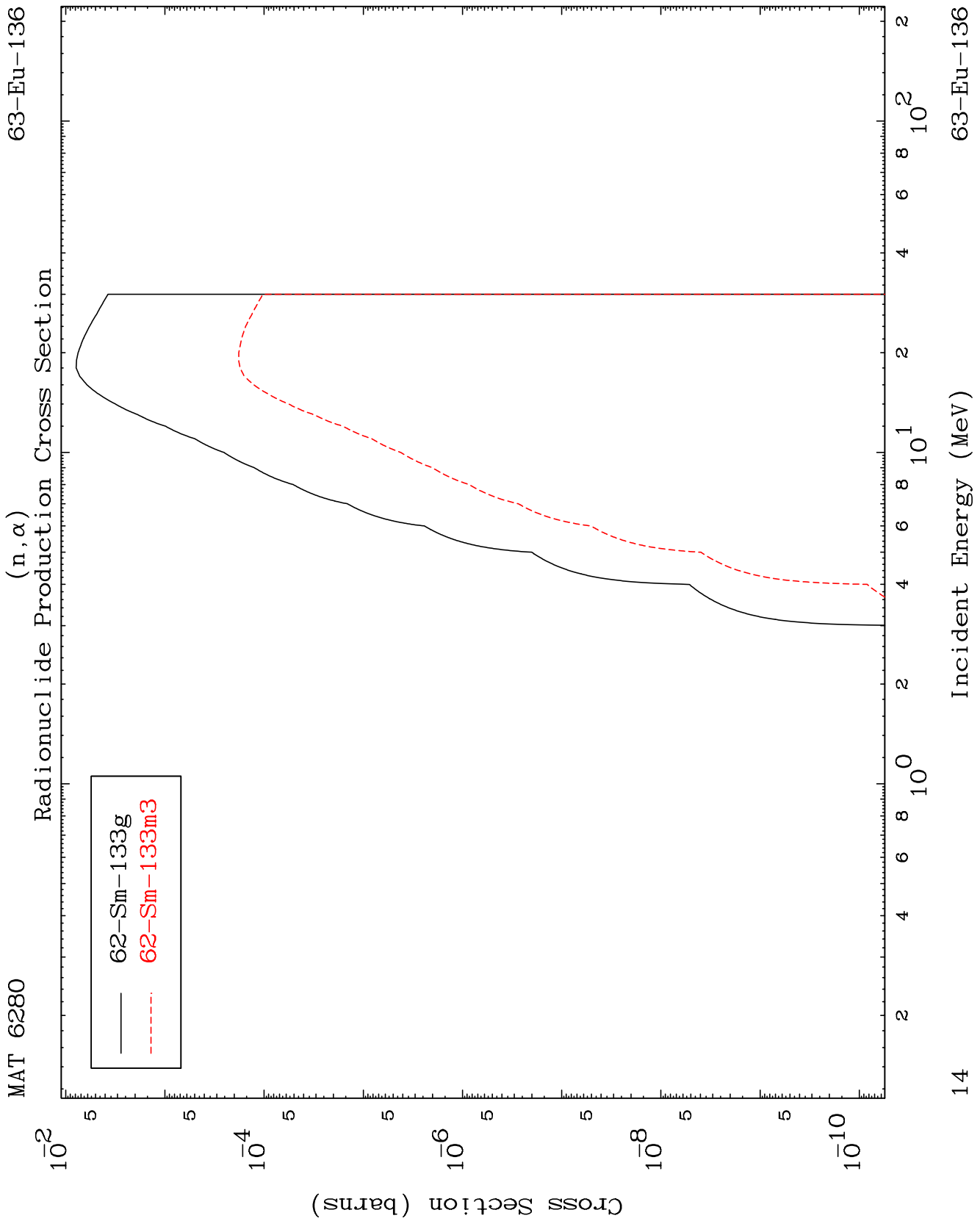
(n,p)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

63-Eu-136

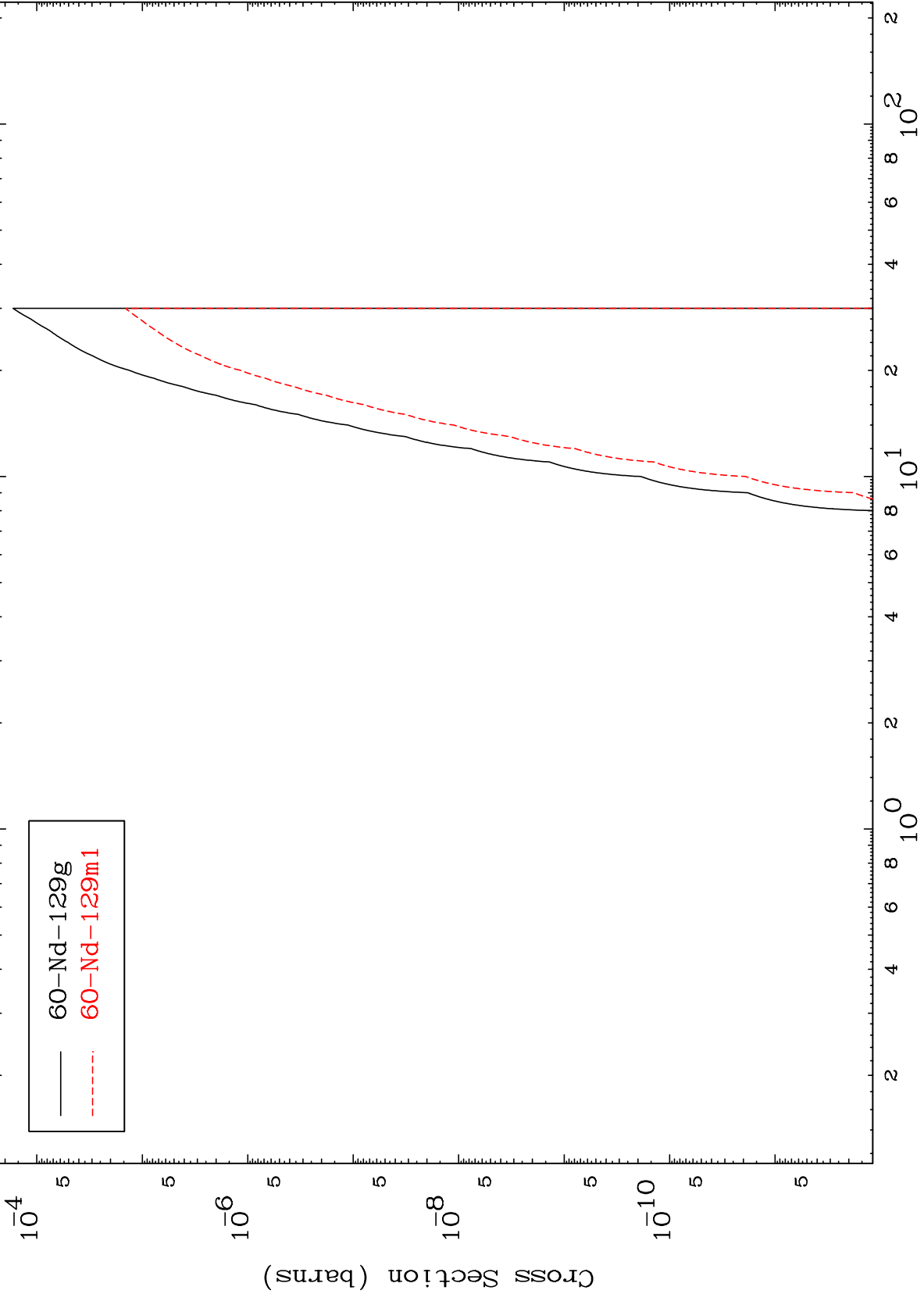


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(n,2α)

63-Eu-136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

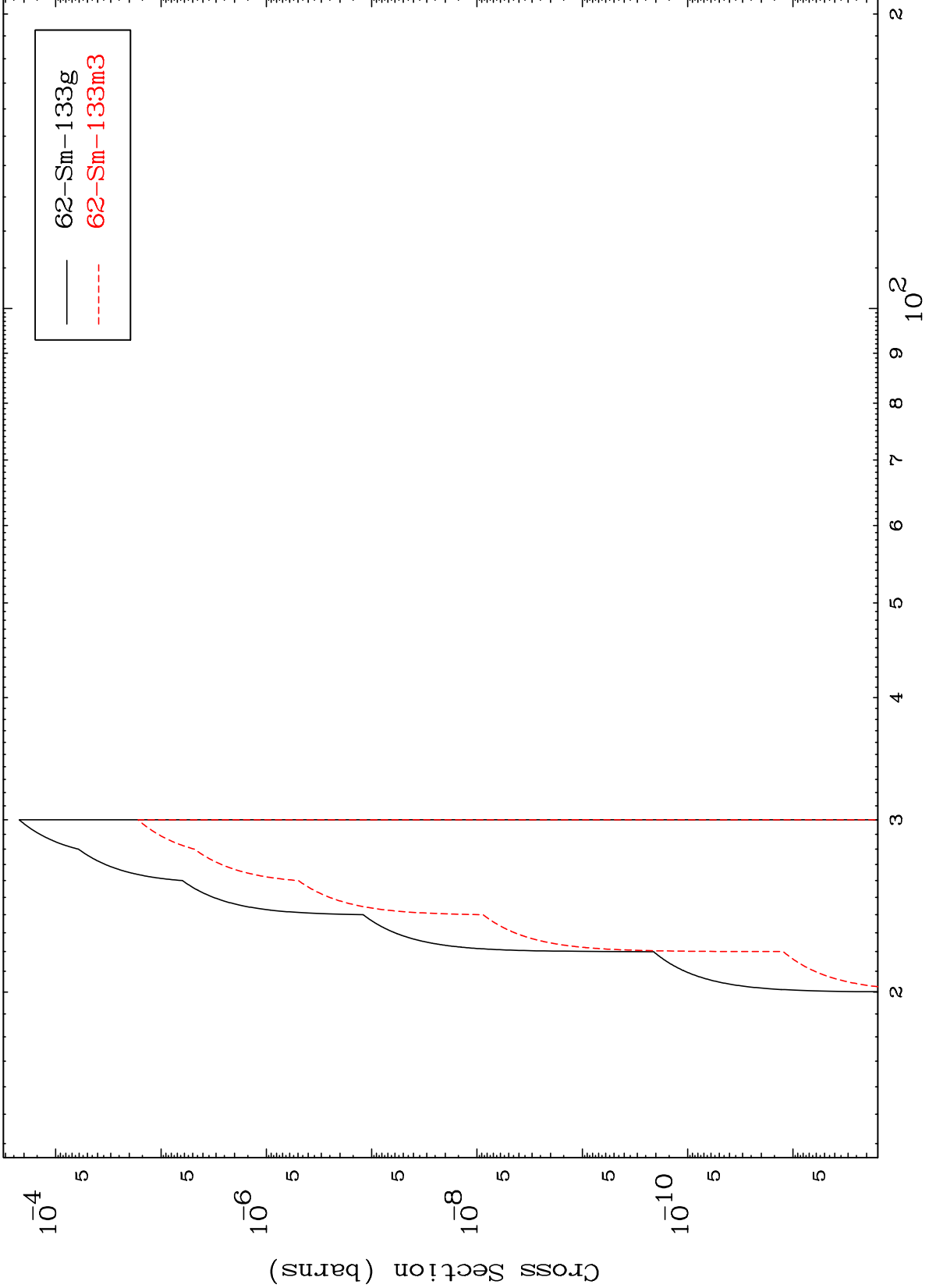
63-Eu-136

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(n,p) t

63-Eu-136

Radionuclide Production Cross Section



62-Sm-133g  
62-Sm-133m3