

Program EVALPLOT  
(Version 2021-1)

by

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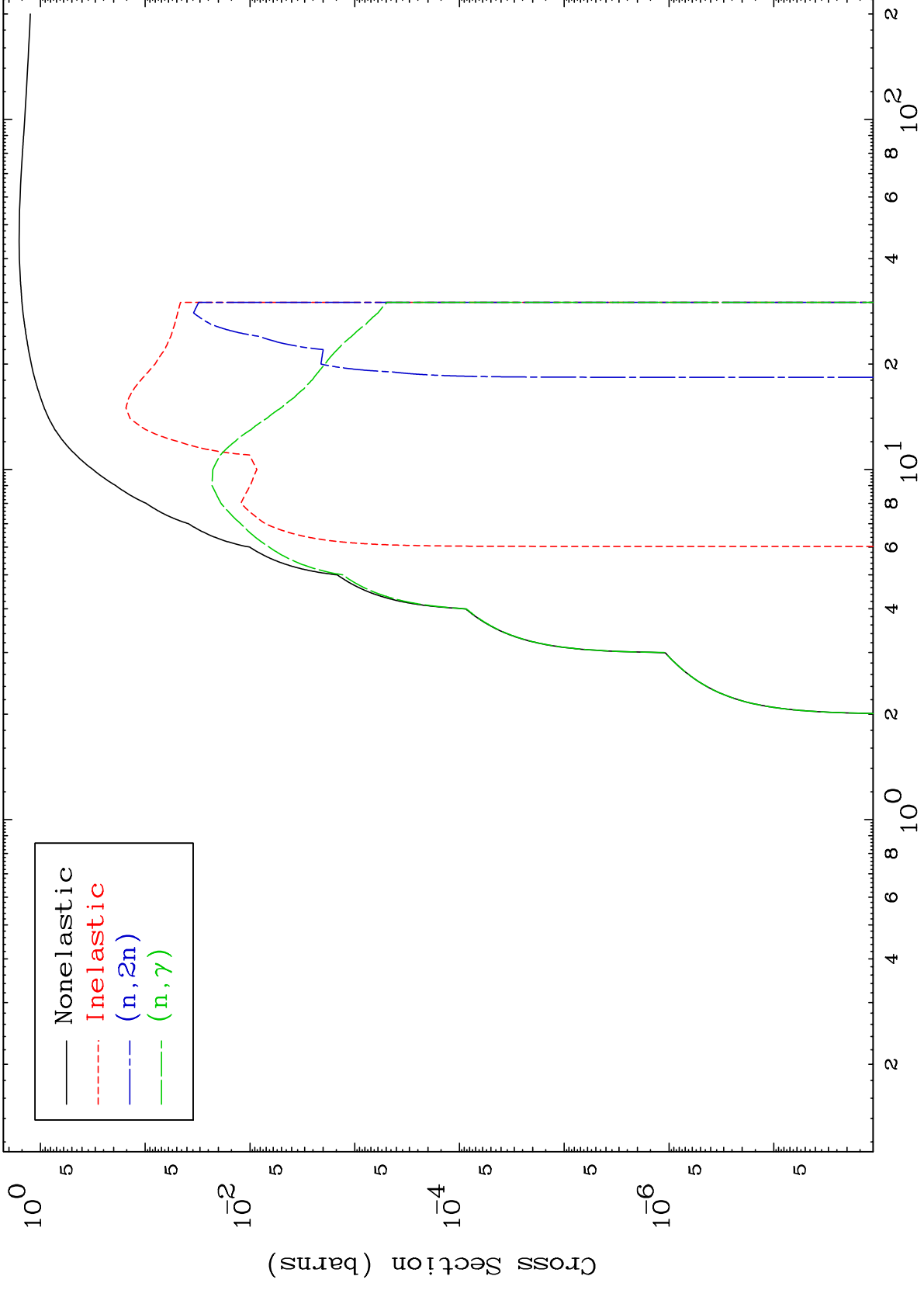
Press Mouse Button to Start

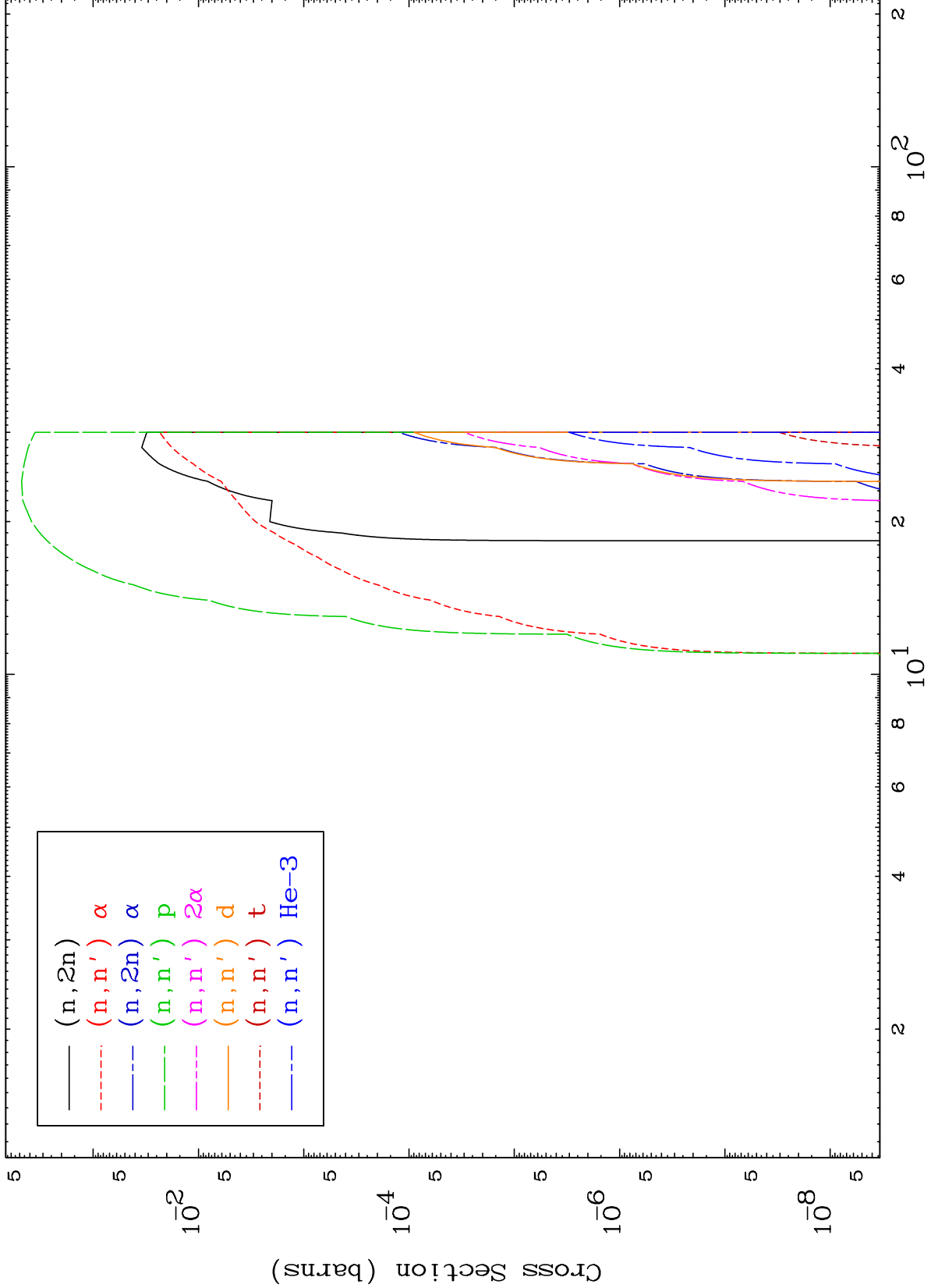
MAT 6292

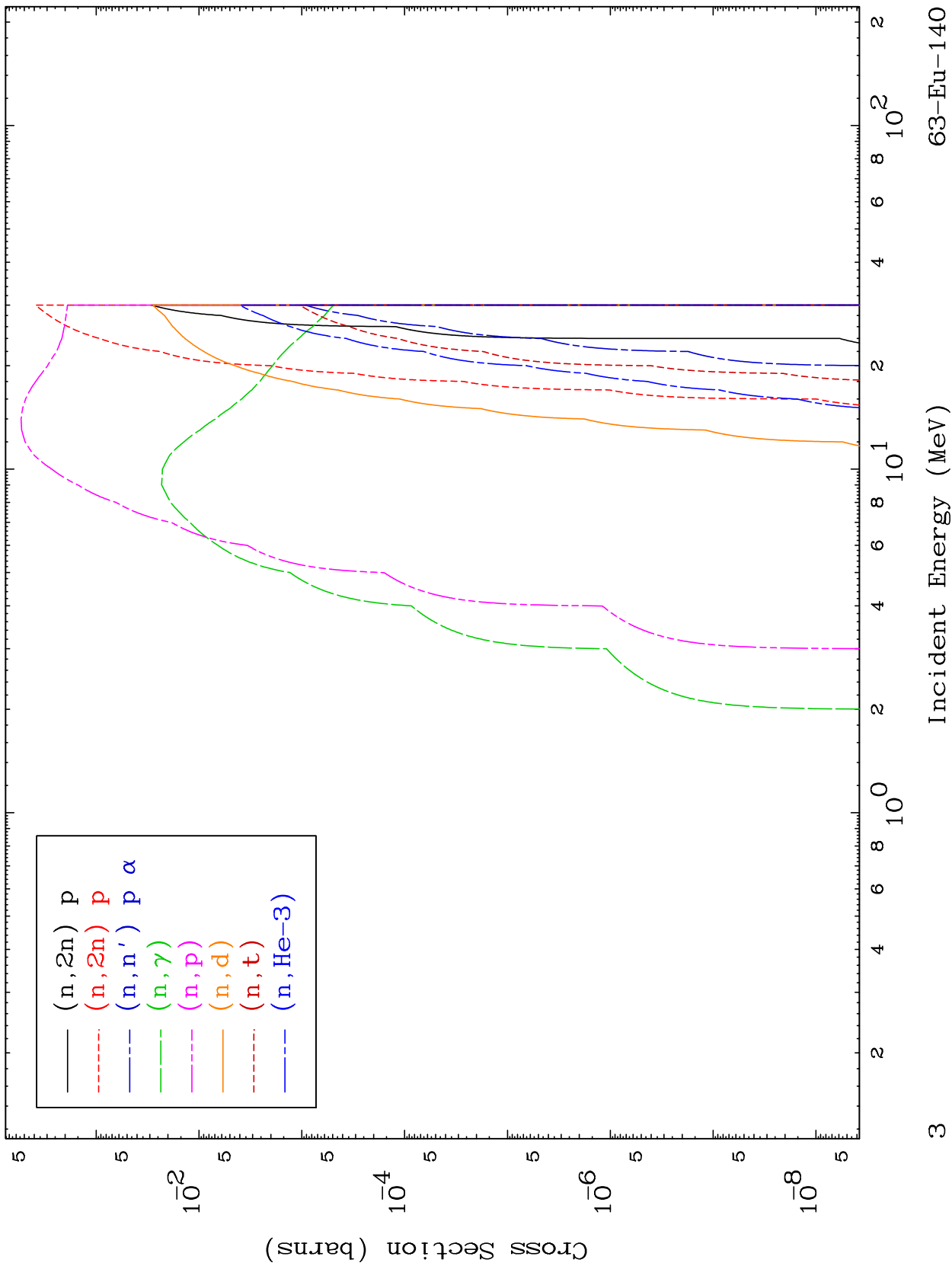
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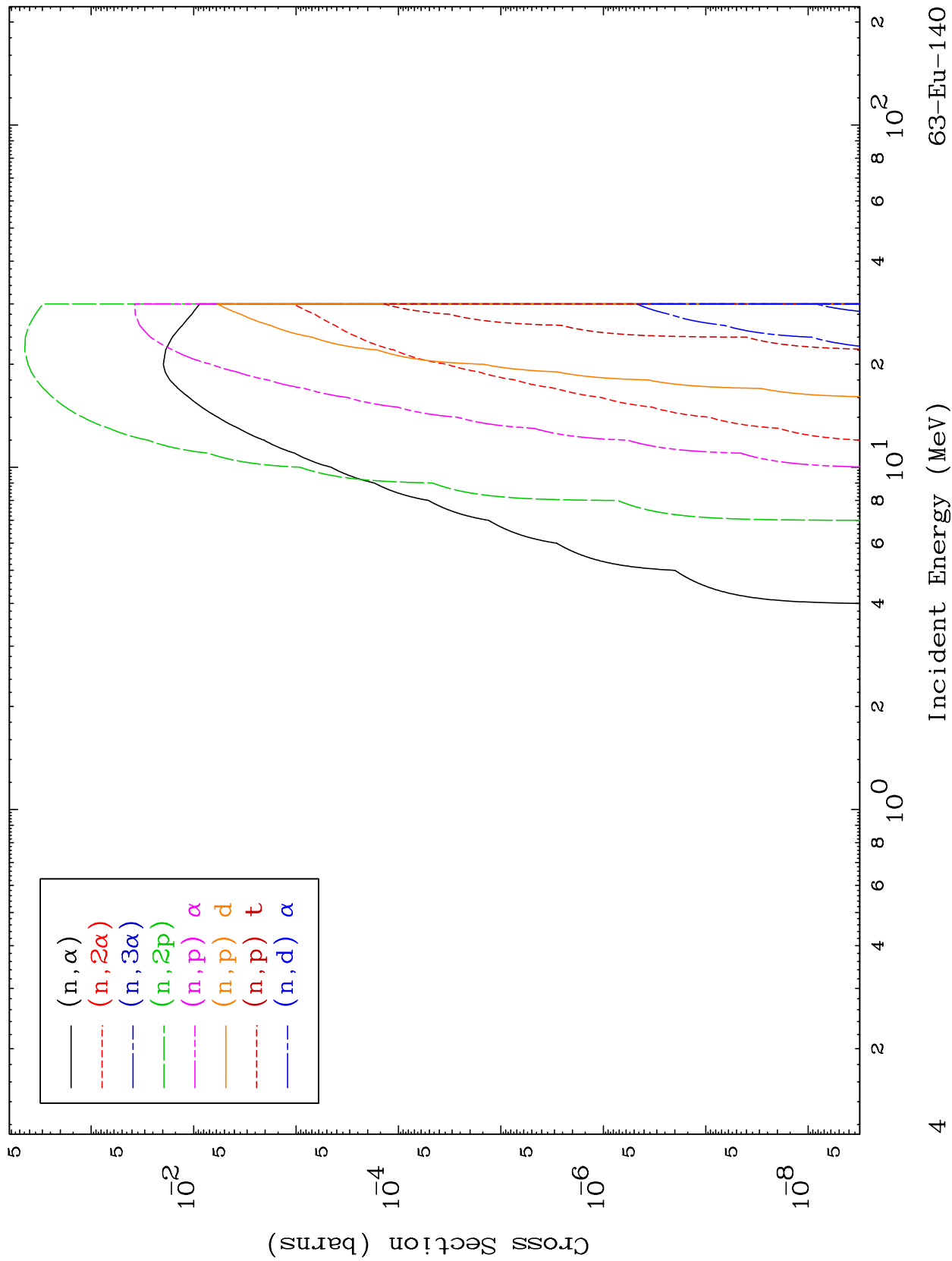
63-Eu-140

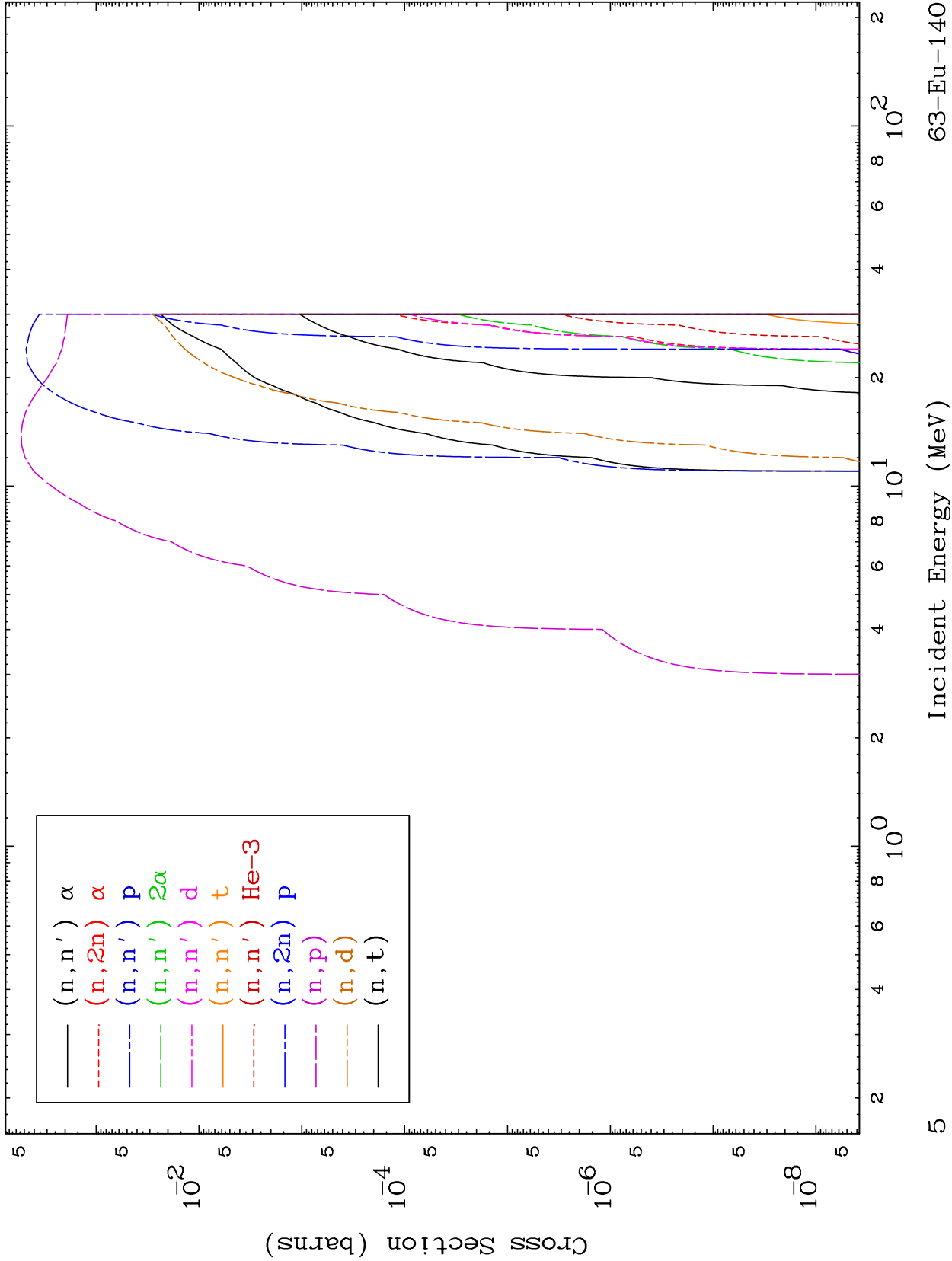
0 Kelvin Cross Sections

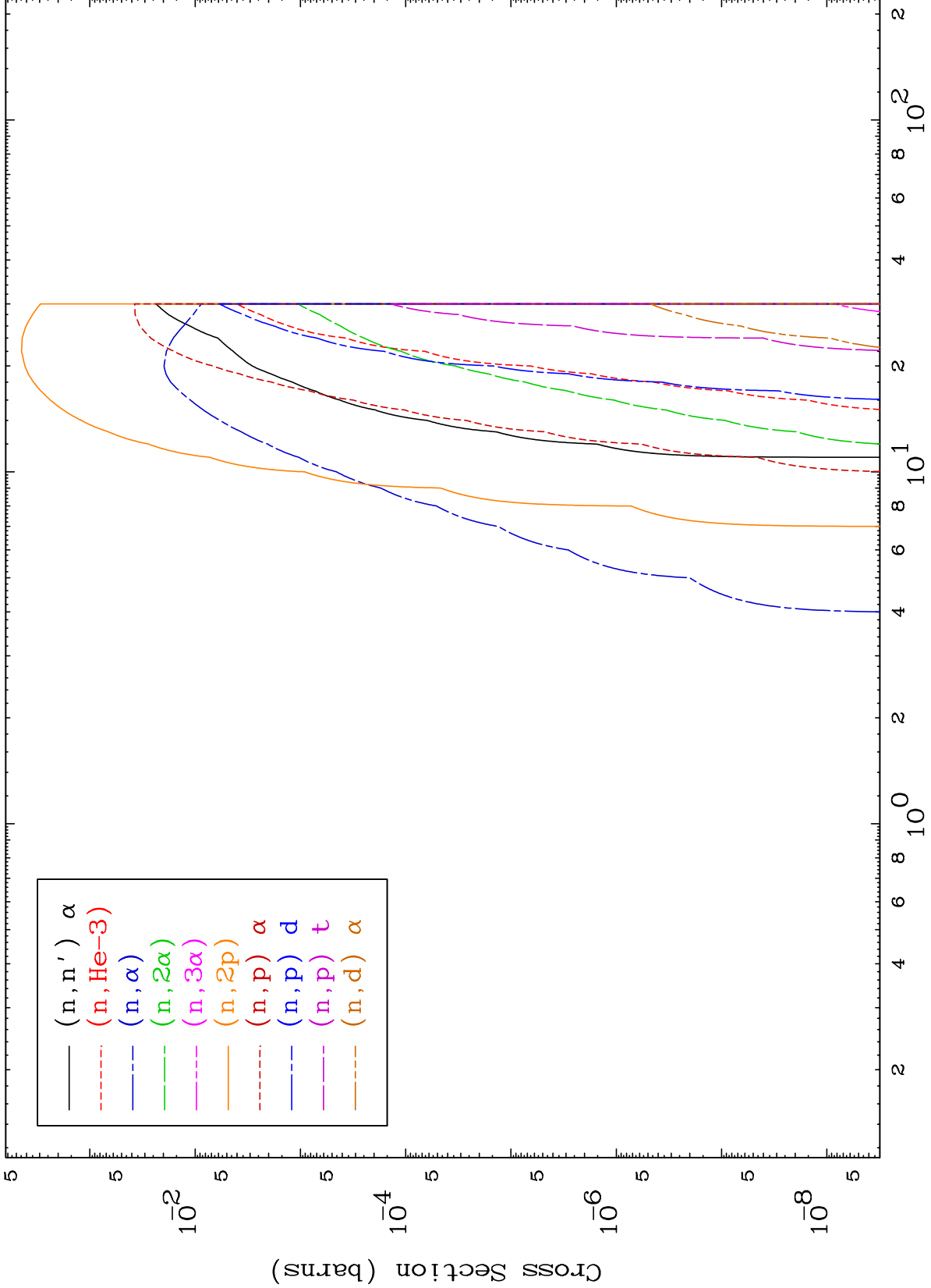








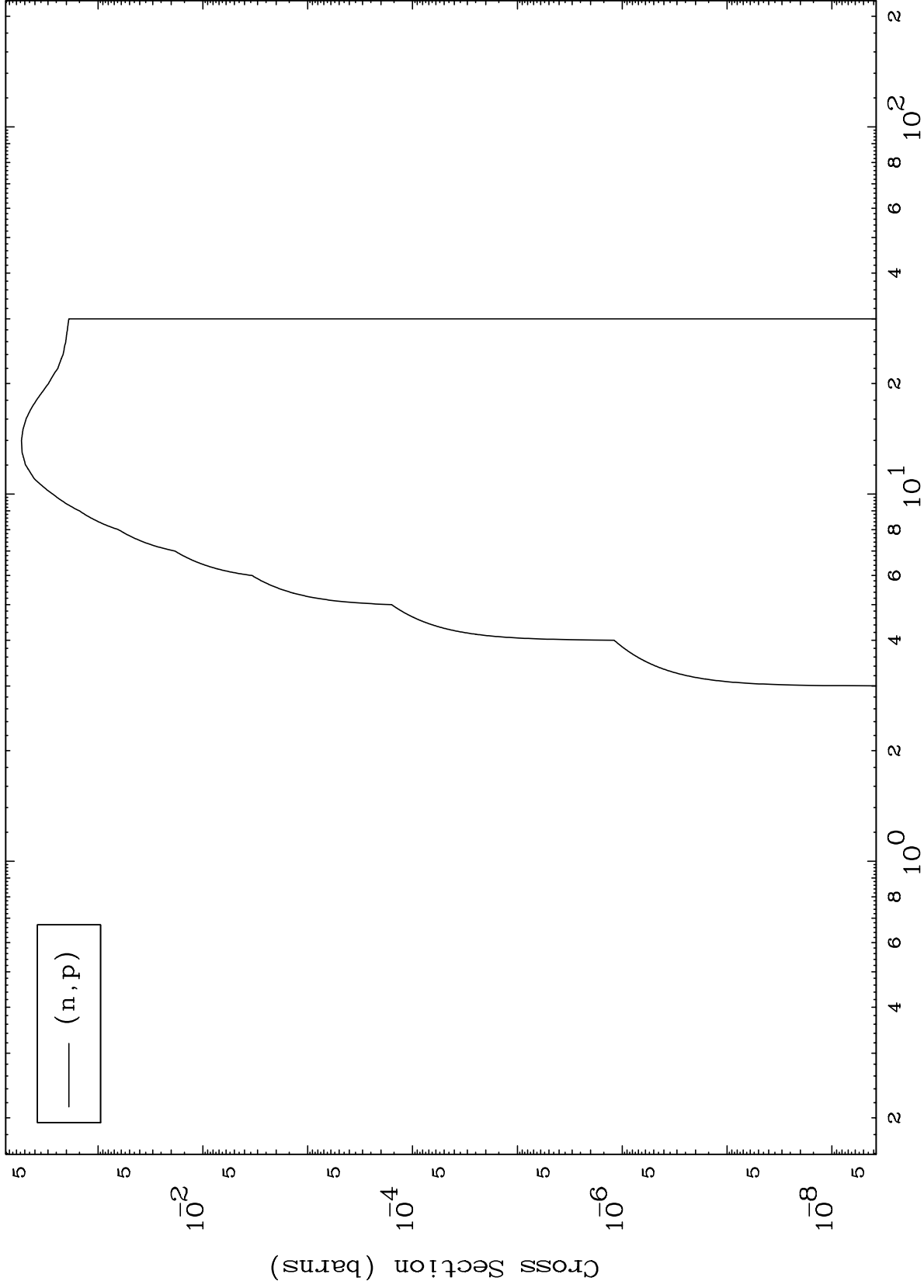




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(p,p) Levels  
0 Kelvin Cross Sections

63-Eu-140



7

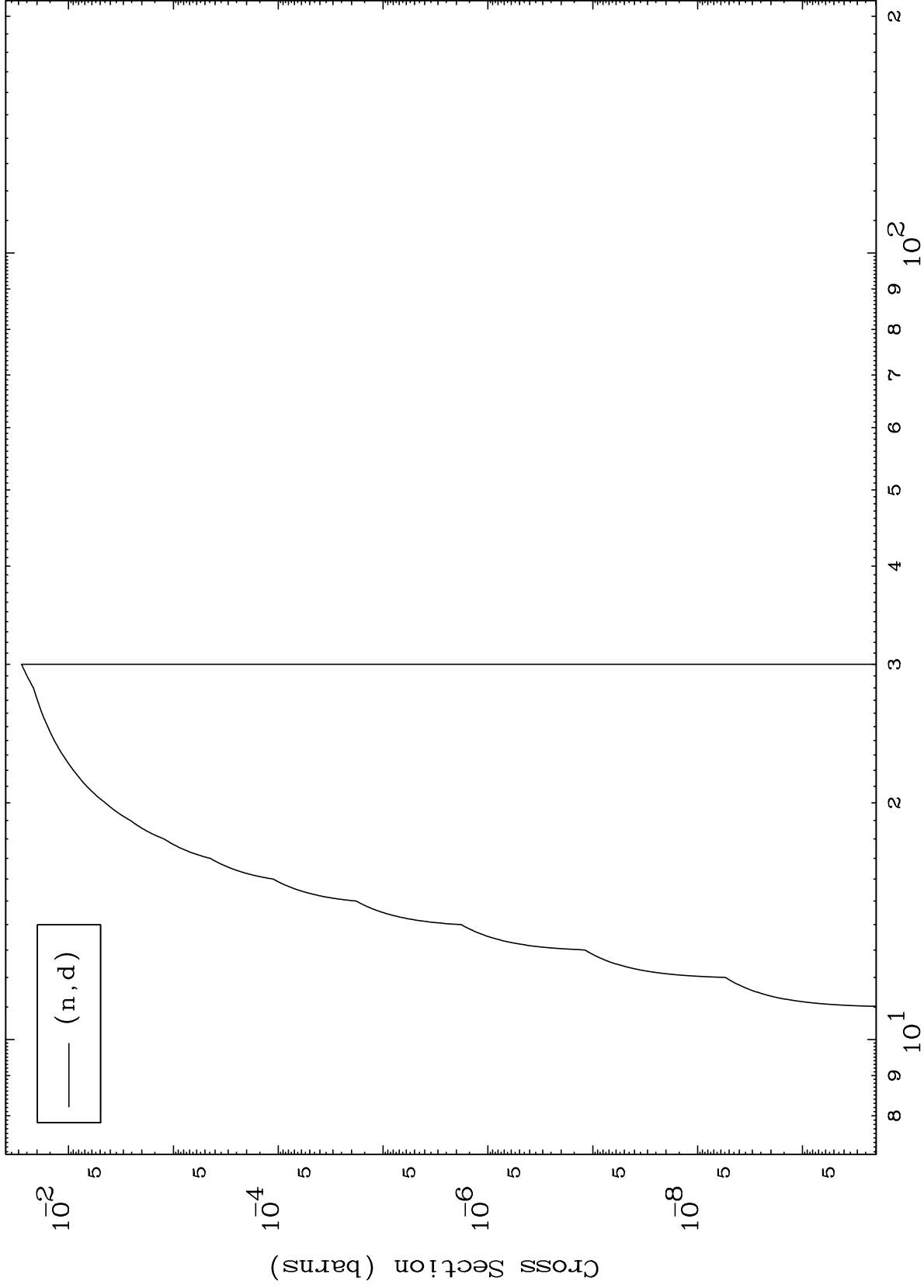
Incident Energy (MeV)

63-Eu-140

MAT 6292

(p,d) Levels  
0 Kelvin Cross Sections

63-Eu-140



8

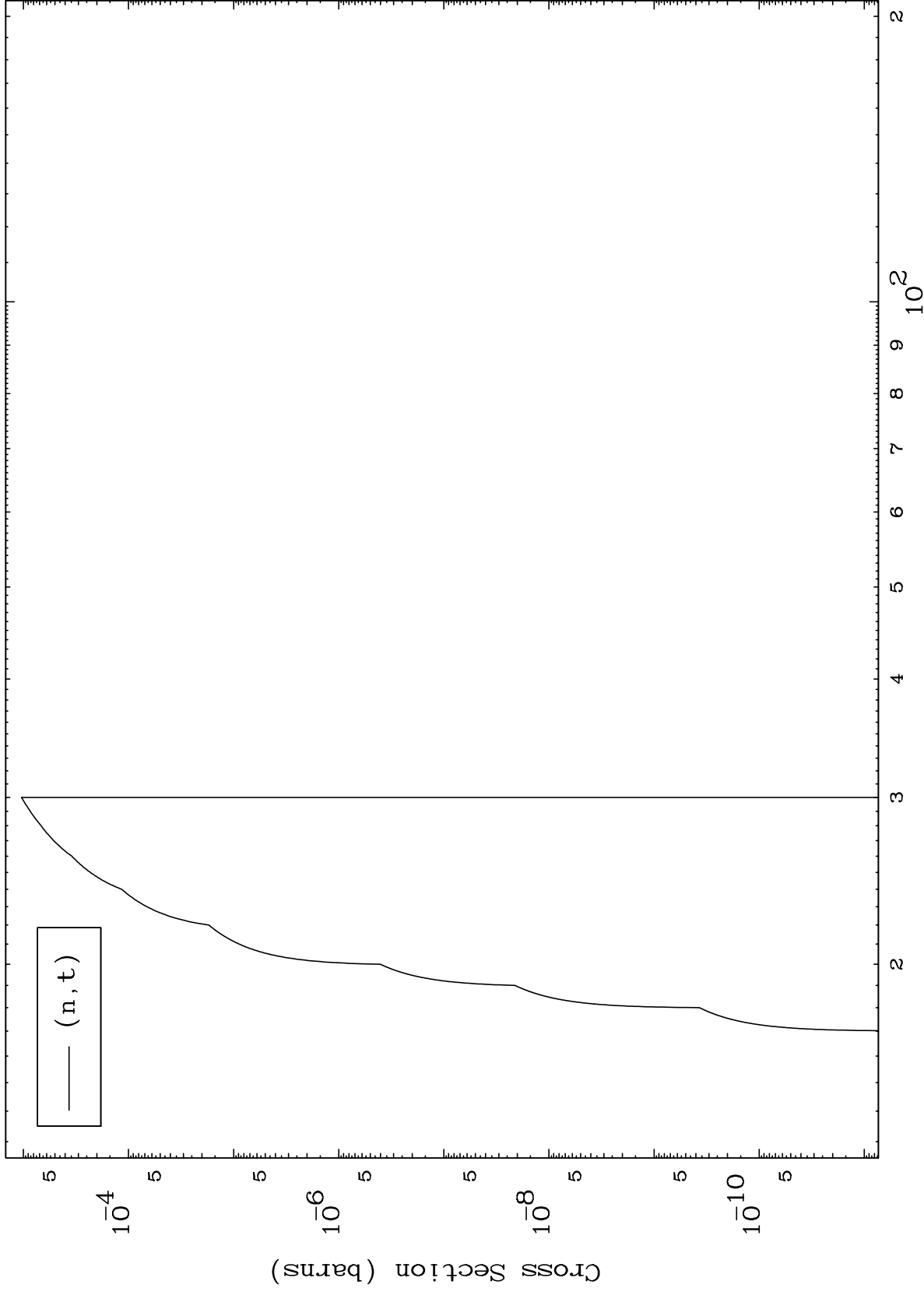
Incident Energy (MeV)

63-Eu-140

MAT 6292

(p,t) Levels  
0 Kelvin Cross Sections

63-Eu-140



9

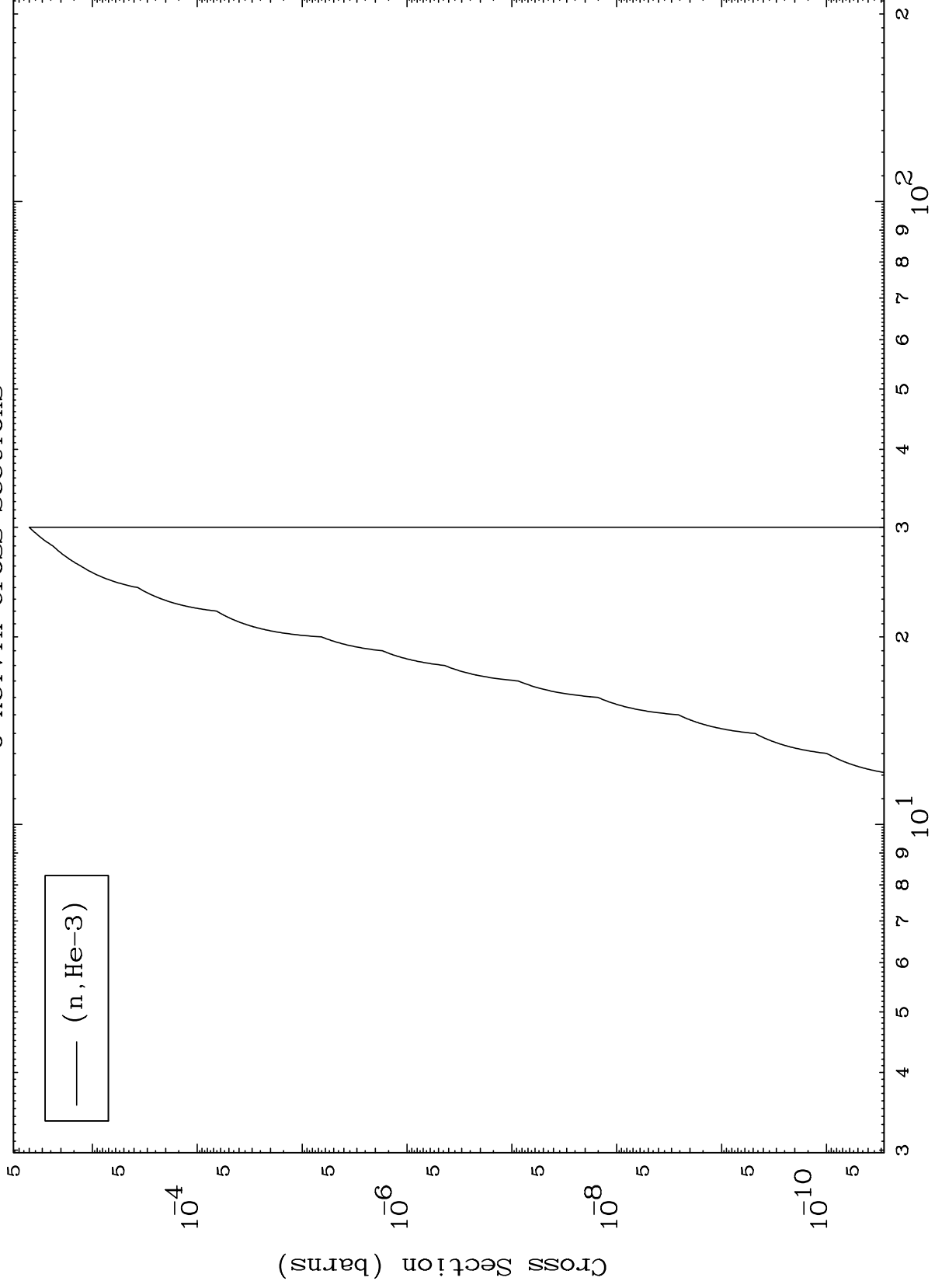
Incident Energy (MeV)

63-Eu-140

MAT 6292

(p,He3) Levels  
0 Kelvin Cross Sections

63-Eu-140



10

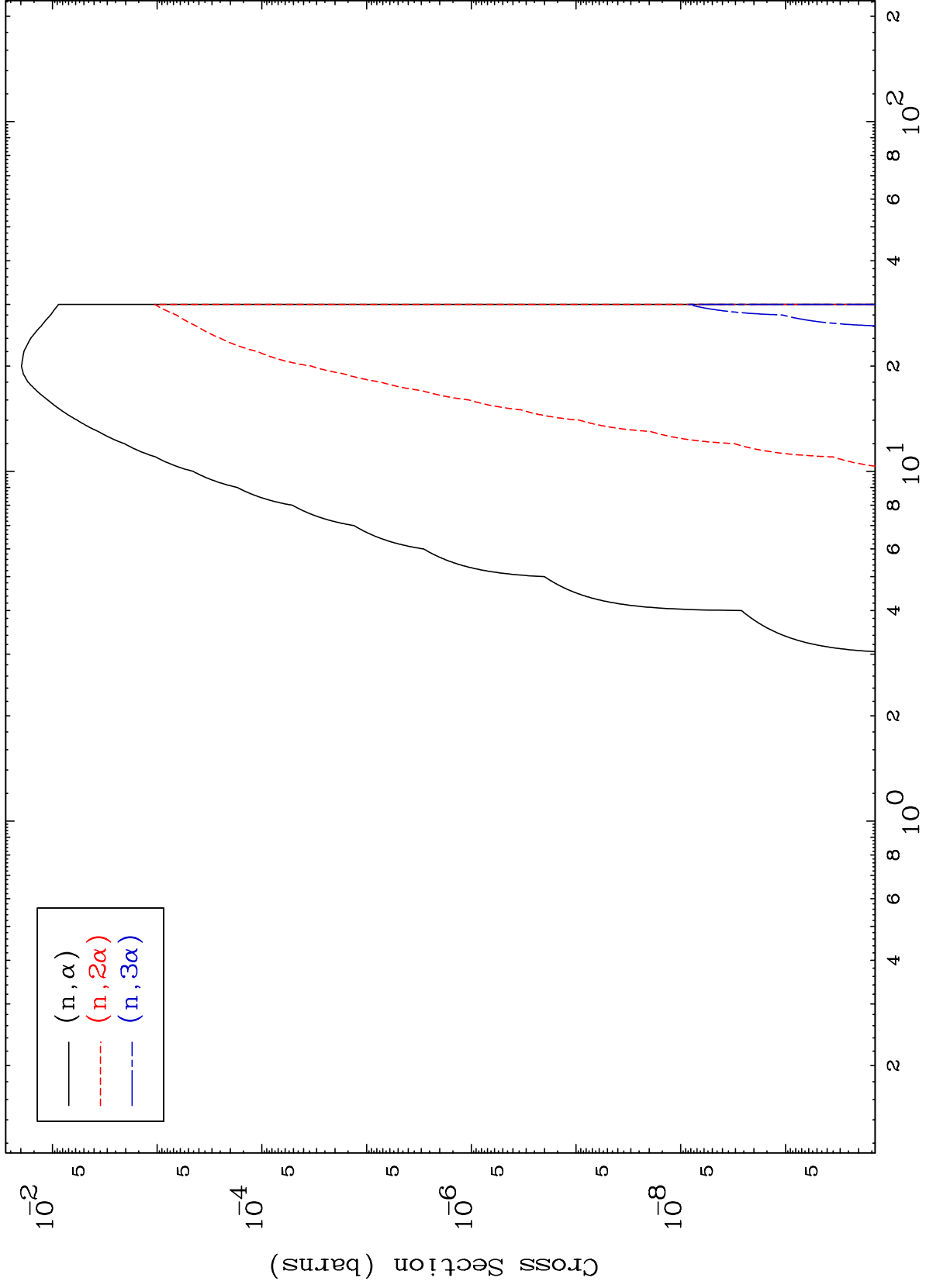
Incident Energy (MeV)

63-Eu-140

MAT 6292

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

63-Eu-140

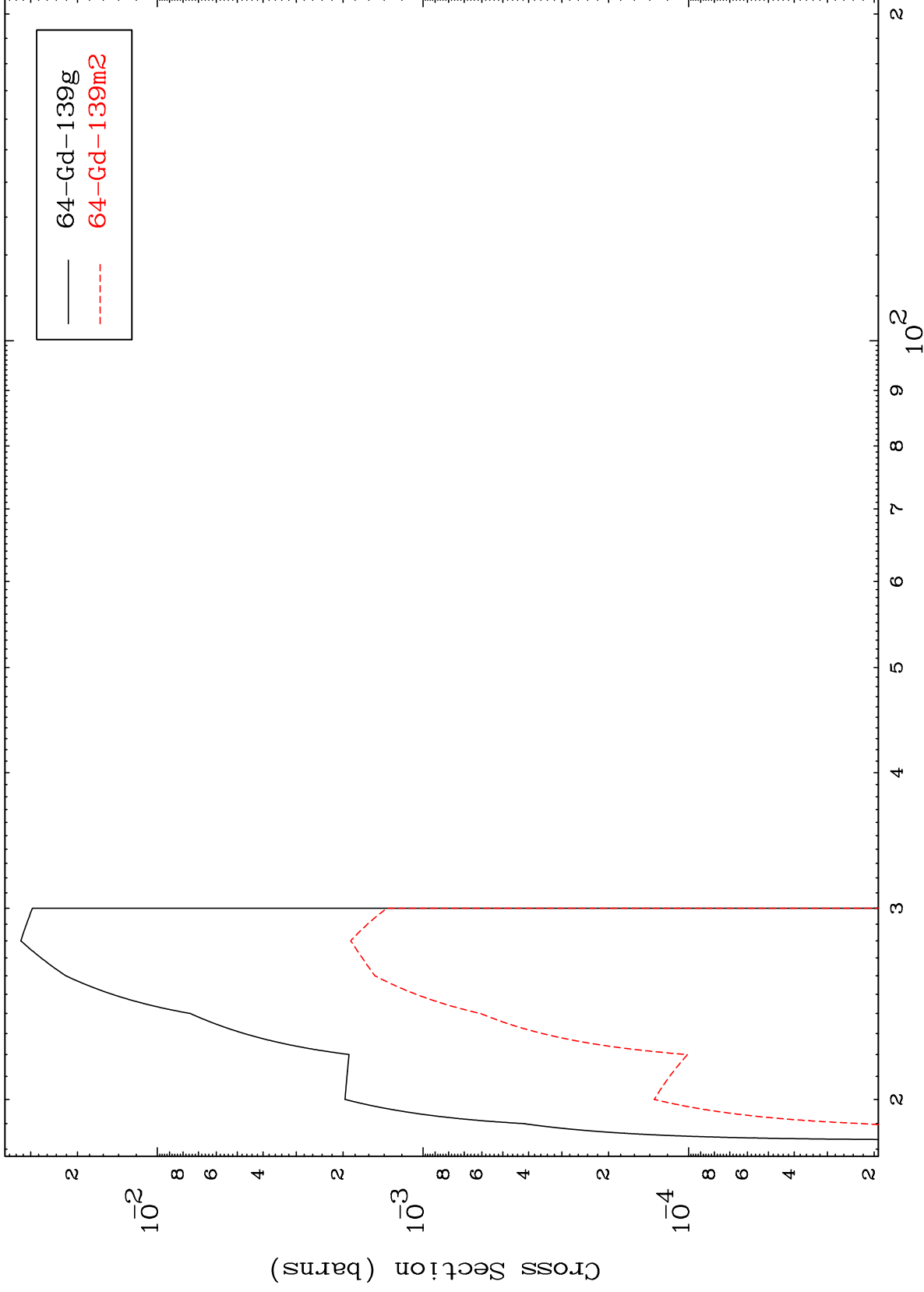


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(n,2n)

63-Eu-140

Radionuclide Production Cross Section



12

Incident Energy (MeV)

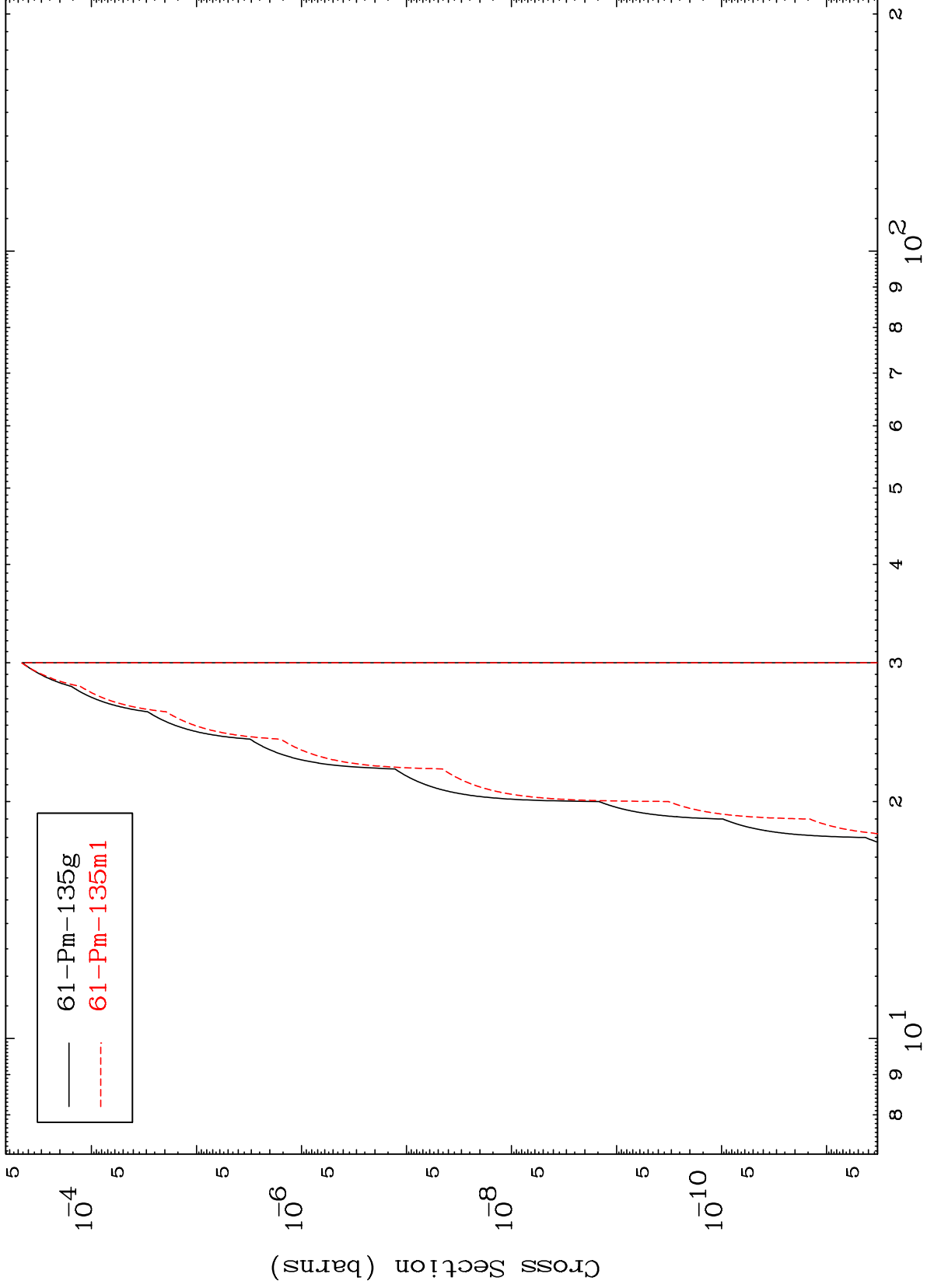
63-Eu-140

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(n,n') p  $\alpha$

63-Eu-140

Radionuclide Production Cross Section



13

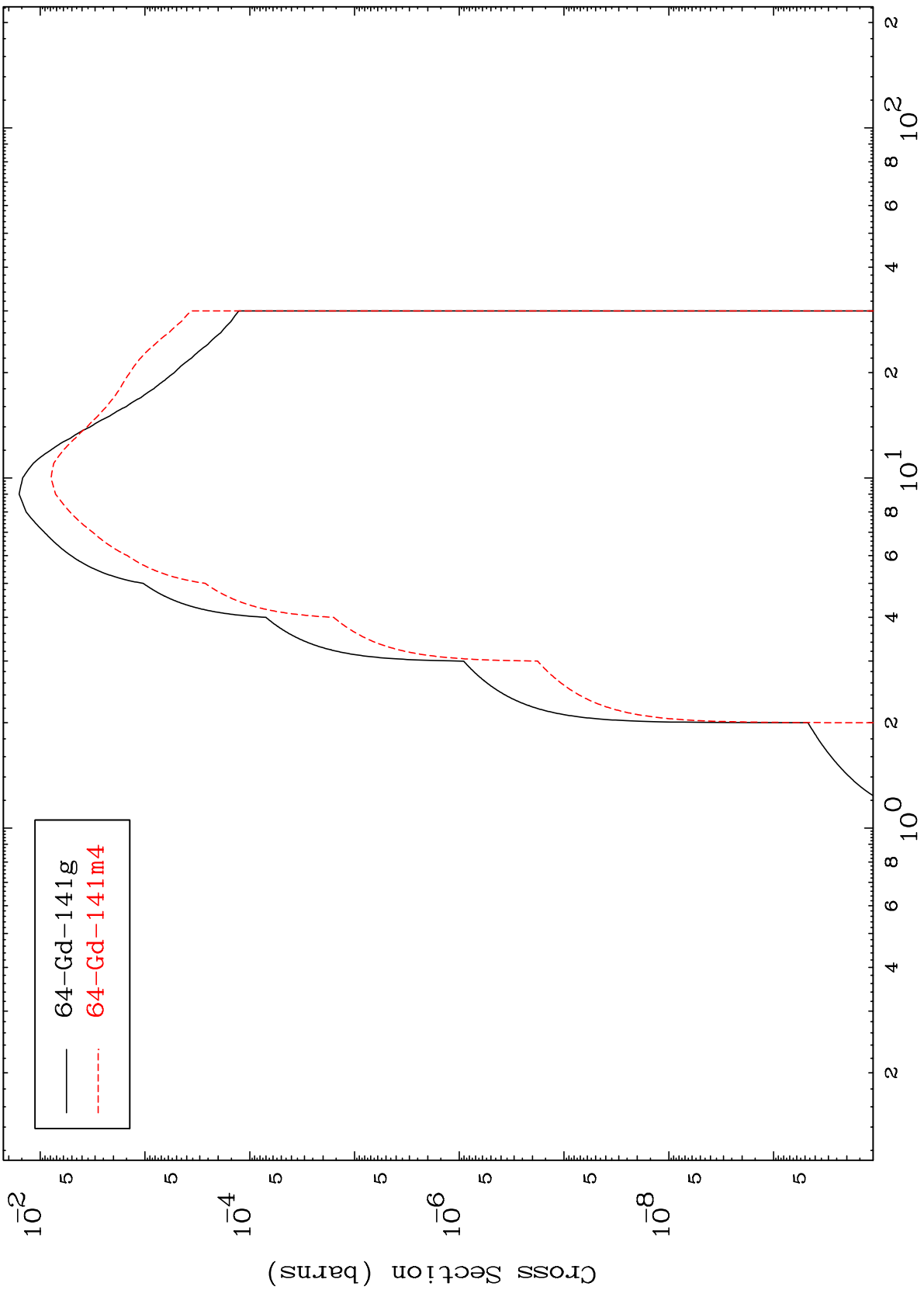
Incident Energy (MeV)

63-Eu-140

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63-Eu-140

(n,  $\gamma$ )  
Radionuclide Production Cross Section



— 64-Gd-141g  
- - - 64-Gd-141m4

63-Eu-140

Incident Energy (MeV)

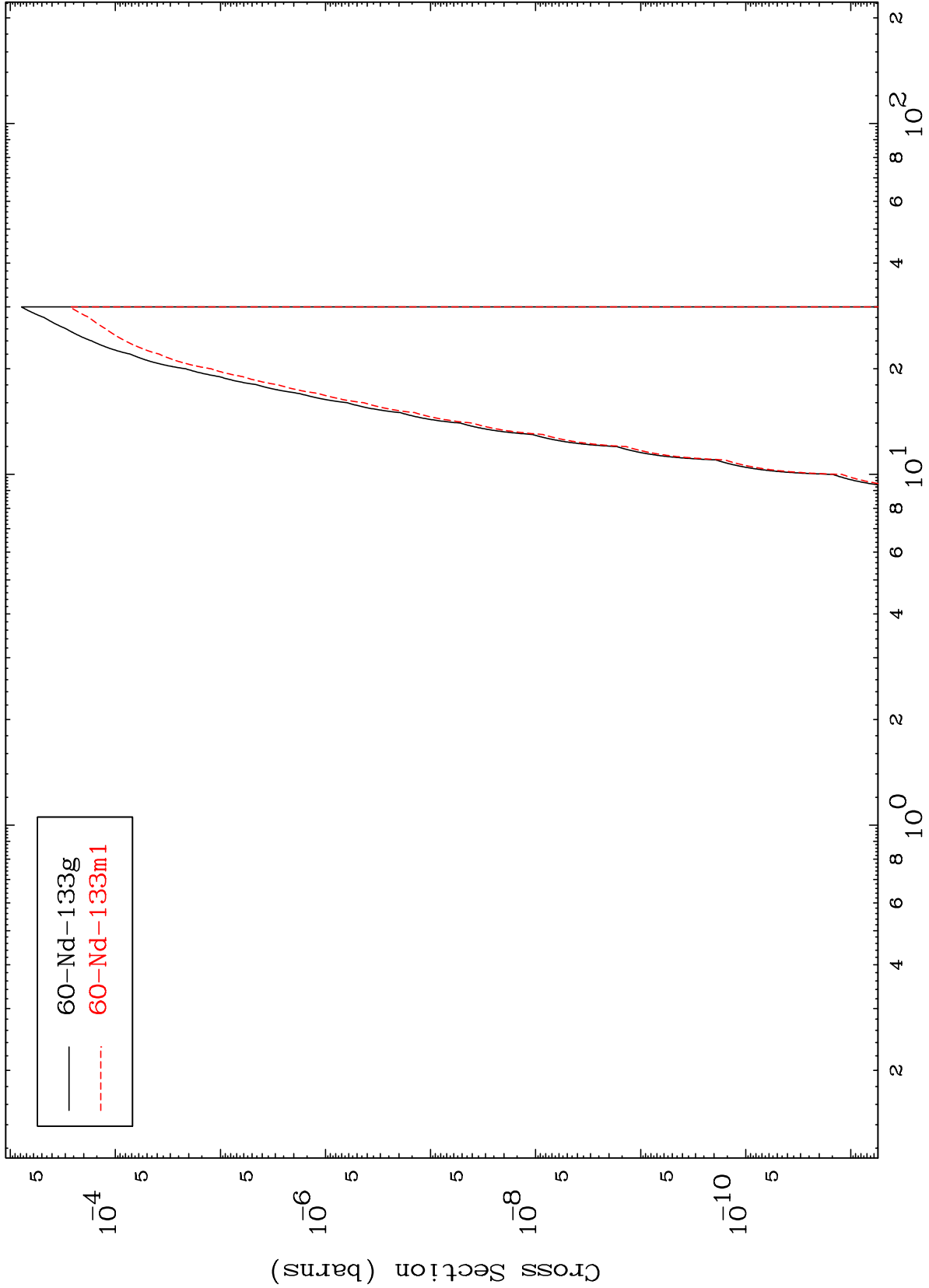
14

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(n,2α)

63-Eu-140

Radionuclide Production Cross Section



15

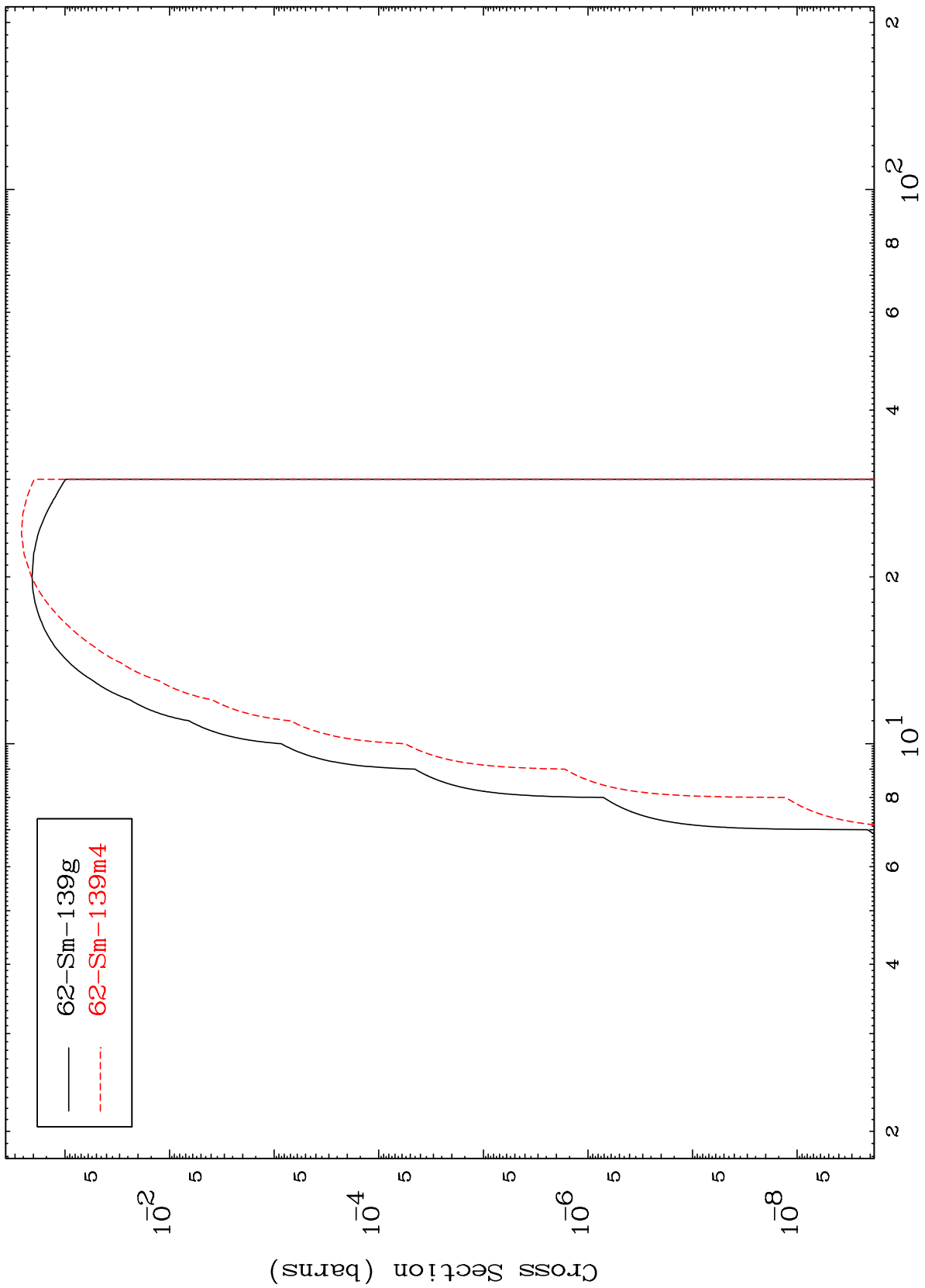
Incident Energy (MeV)

63-Eu-140

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63-Eu-140

(n,2p)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

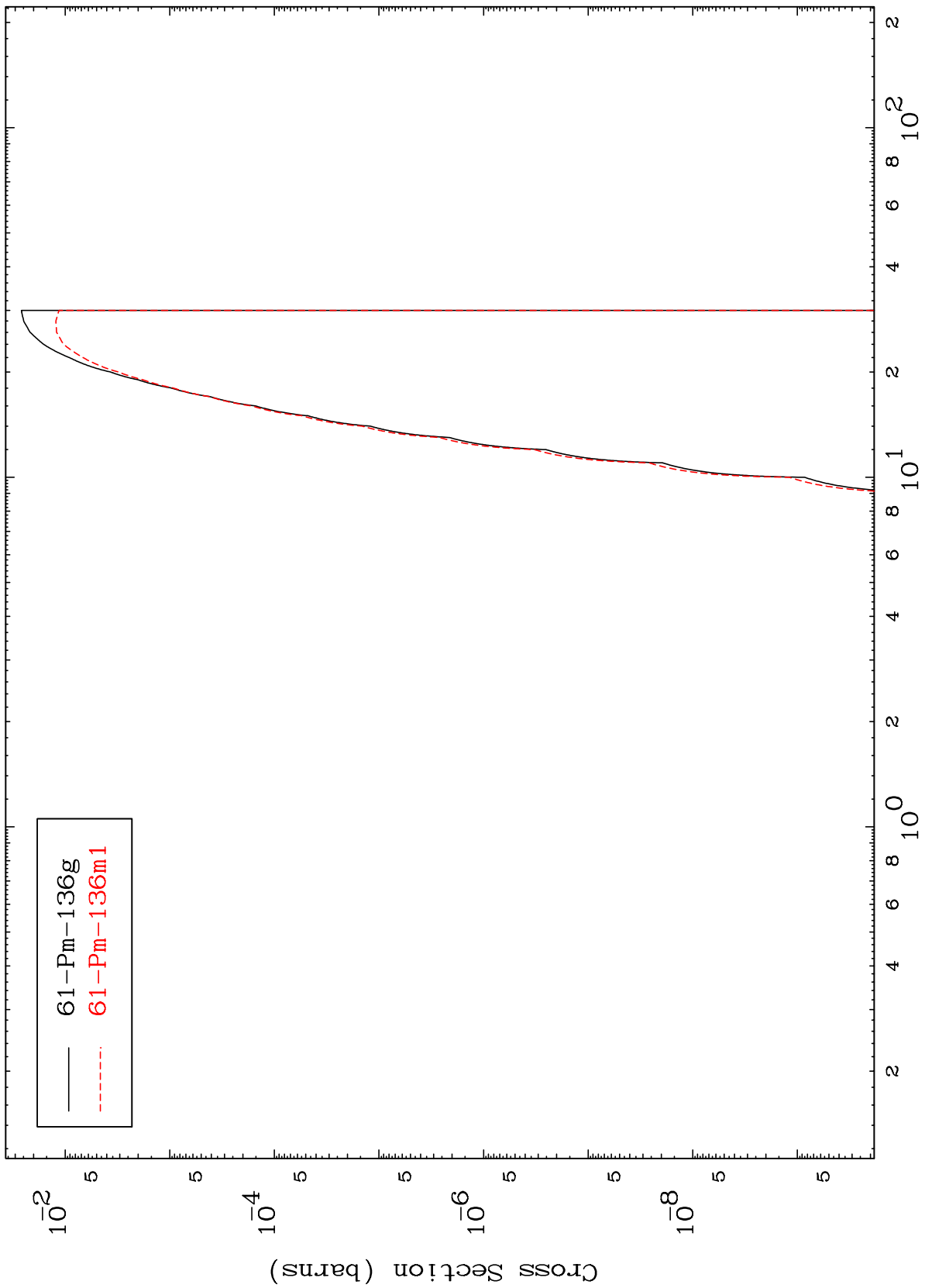
63-Eu-140

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(n,p)  $\alpha$

63-Eu-140

Radionuclide Production Cross Section

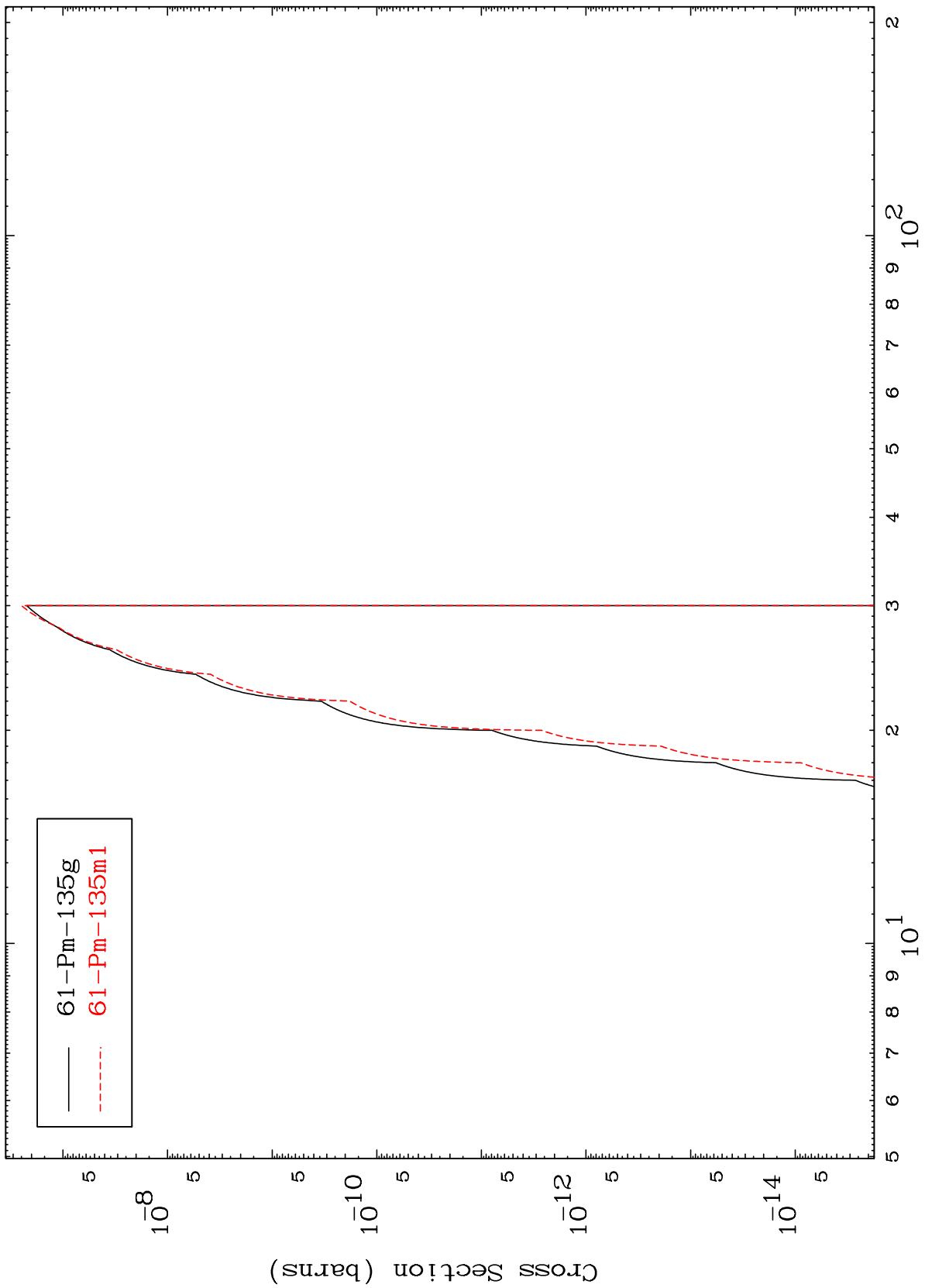


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(n,d)  $\alpha$

63-Eu-140

Radionuclide Production Cross Section



61-Pm-135g  
61-Pm-135m1

18

Incident Energy (MeV)

63-Eu-140