

Program EVALPLOT
(Version 2021-1)

by

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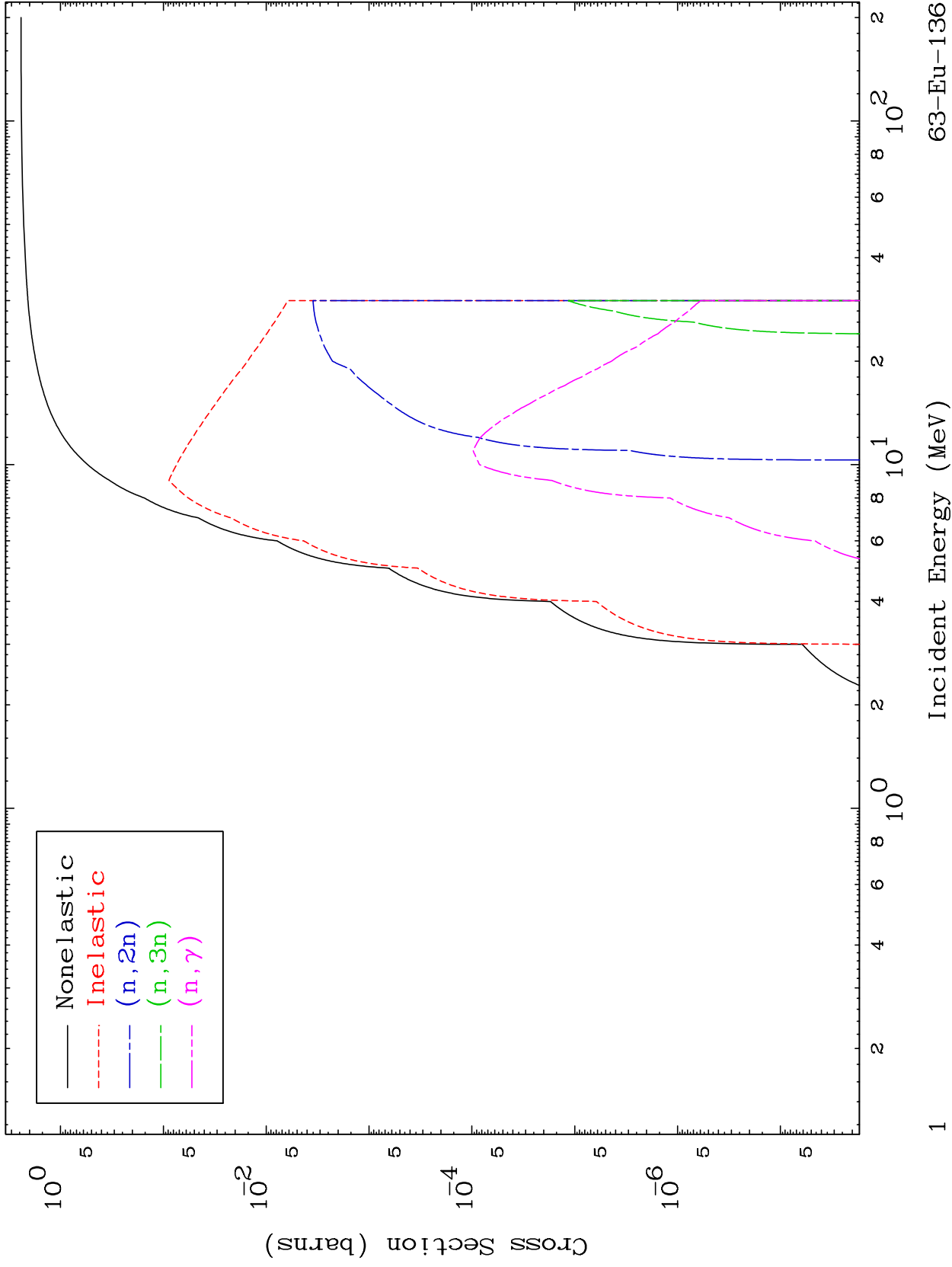
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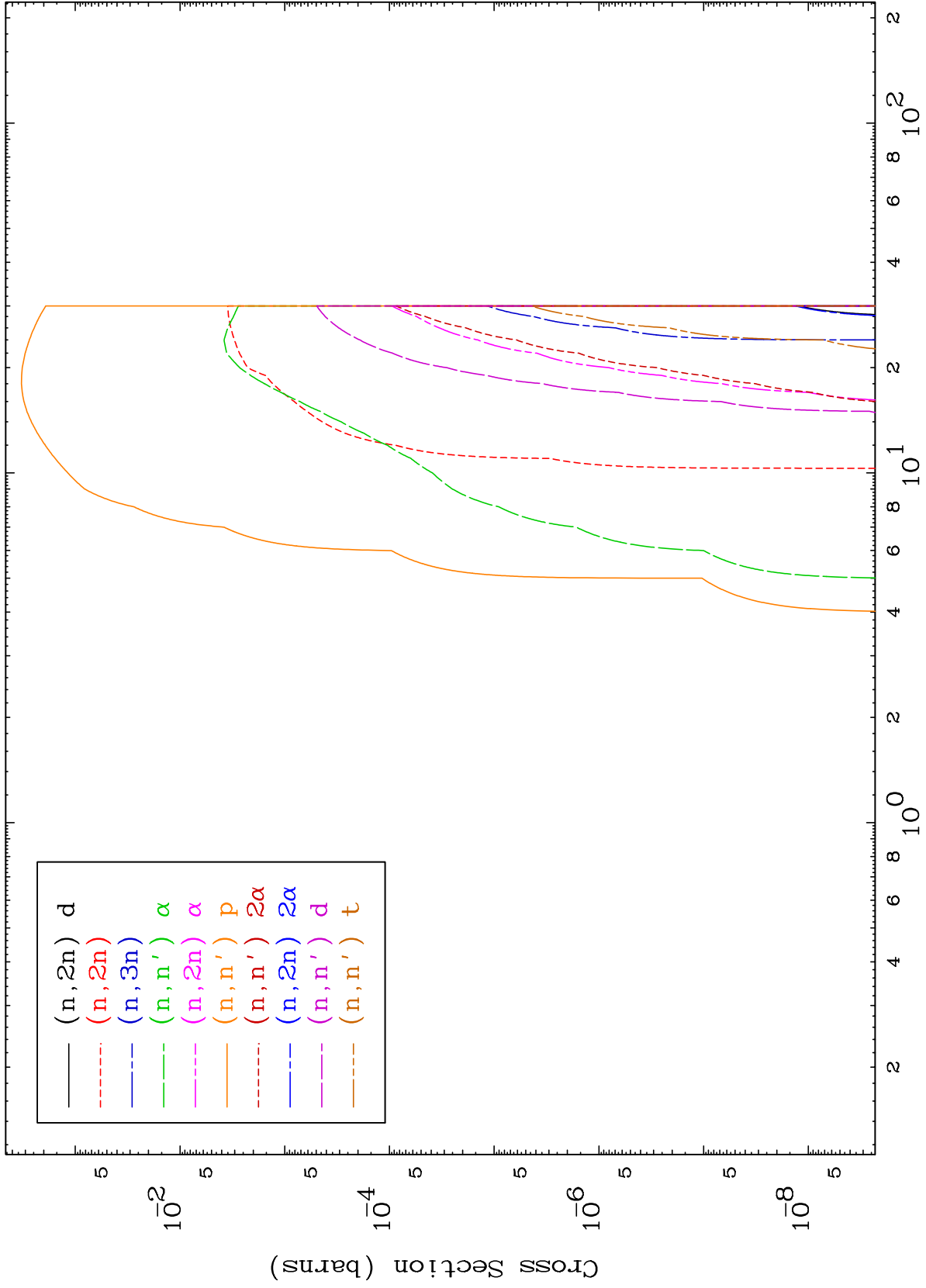
Press Mouse Button to Start

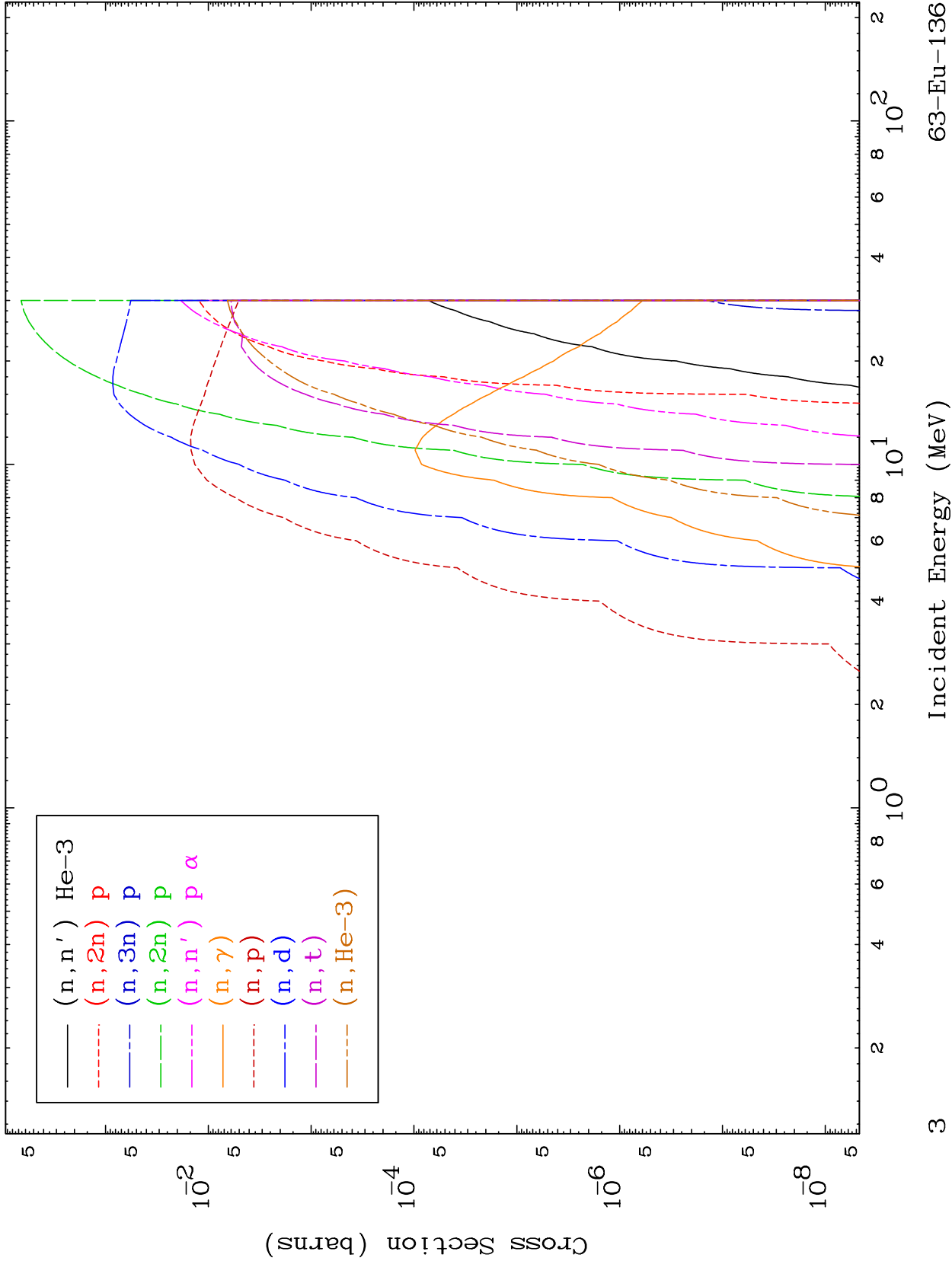
MAT 6280

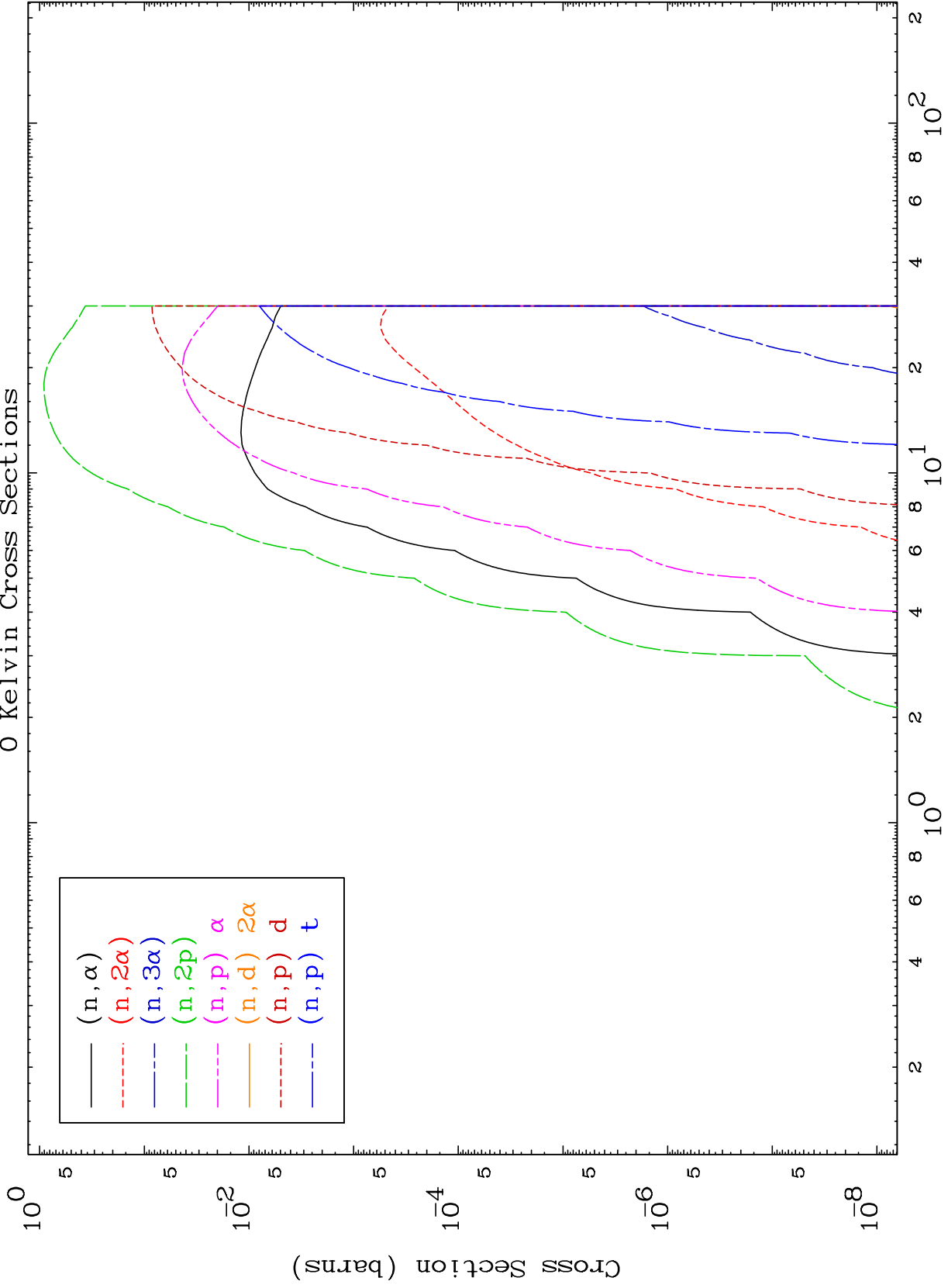
Deuteron Major
0 Kelvin Cross Sections

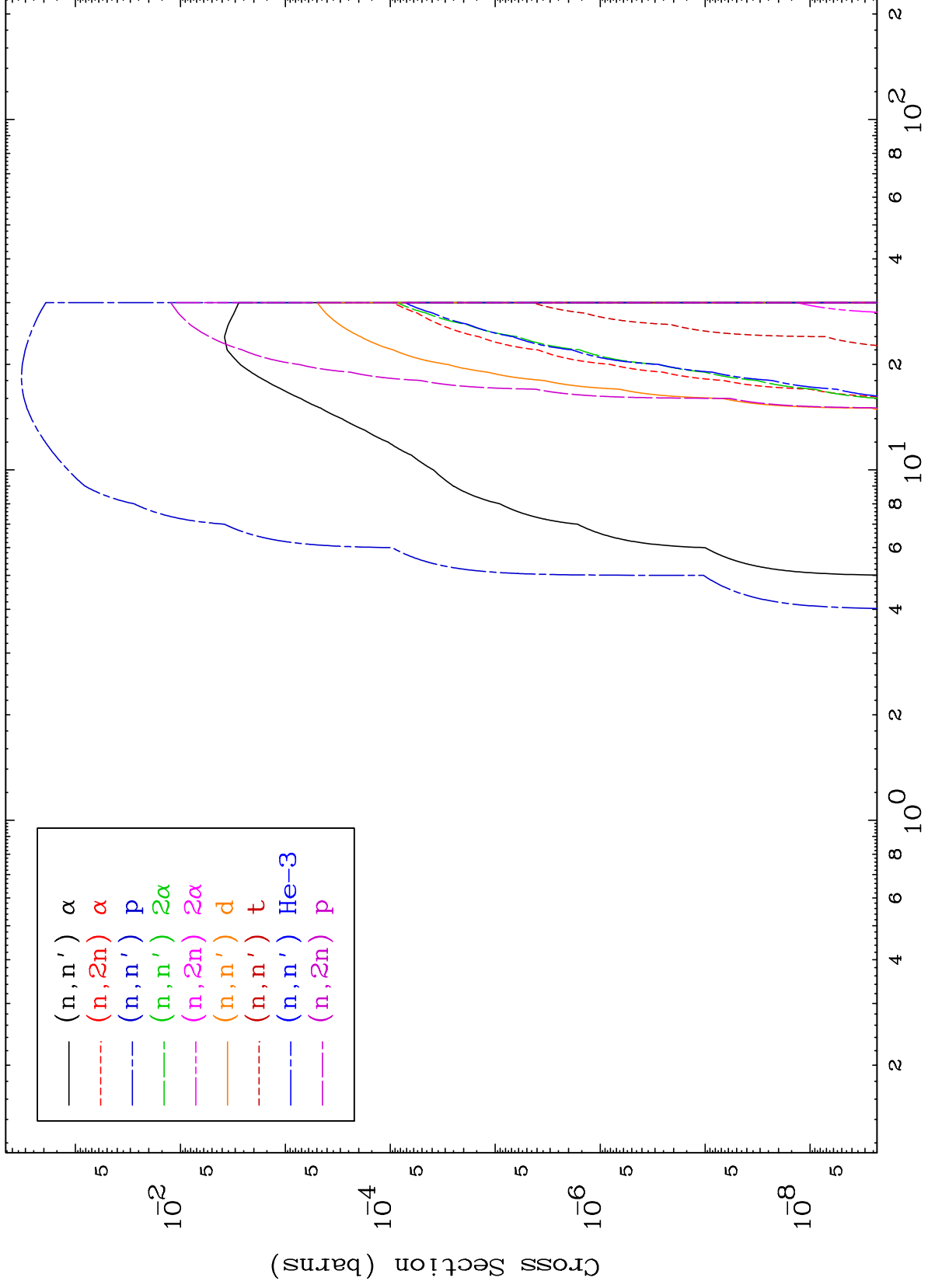
63-Eu-136

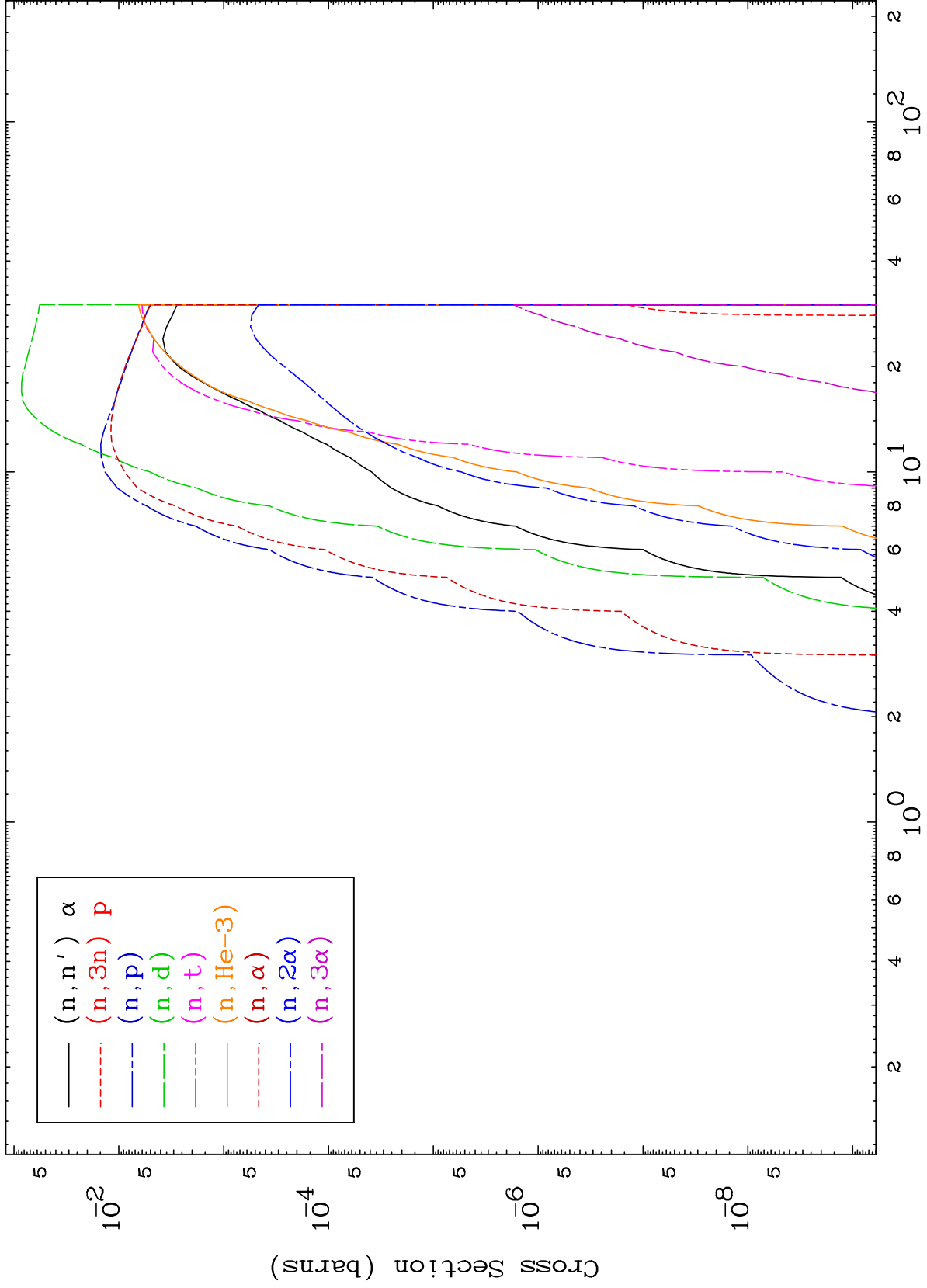


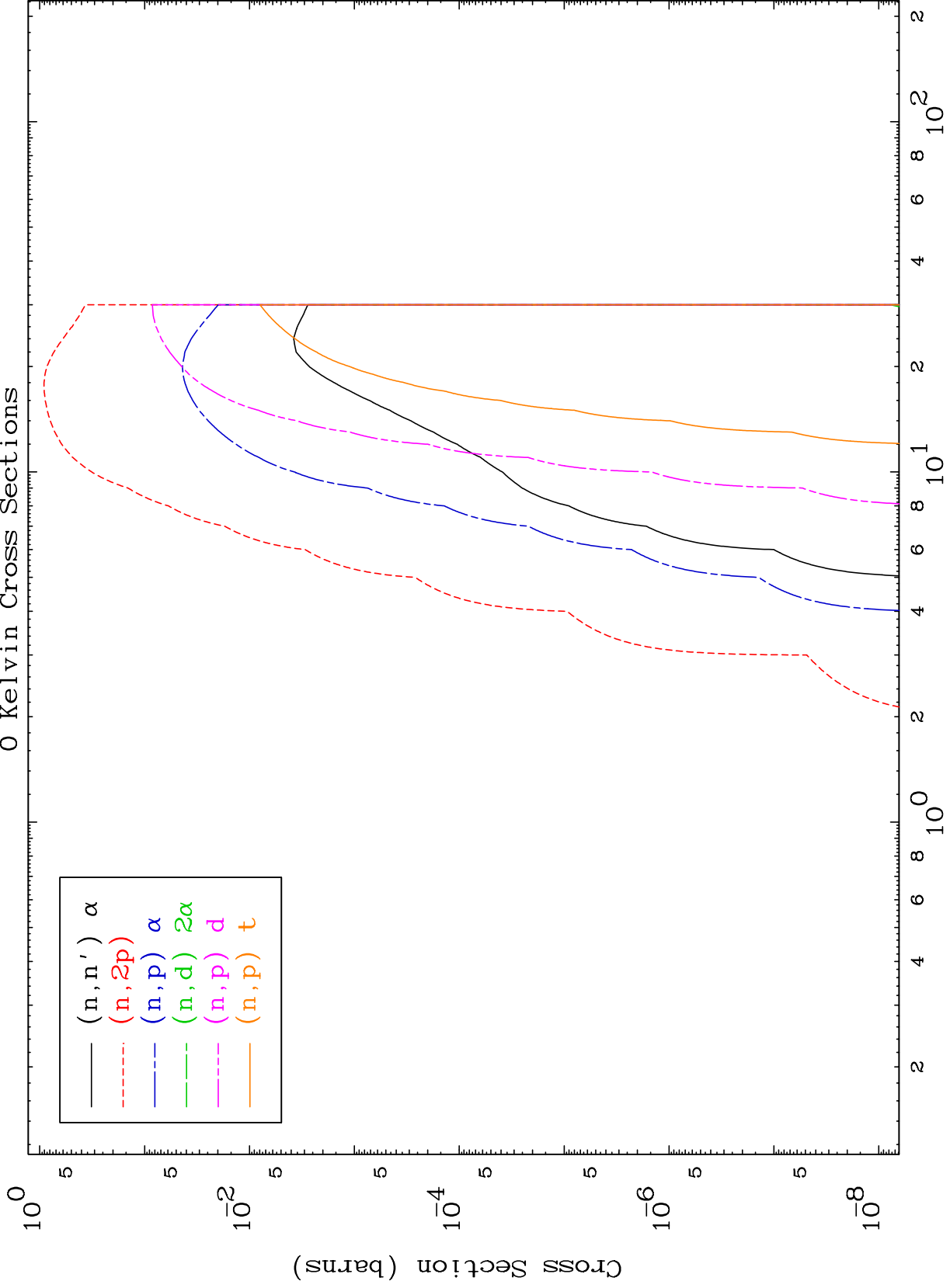








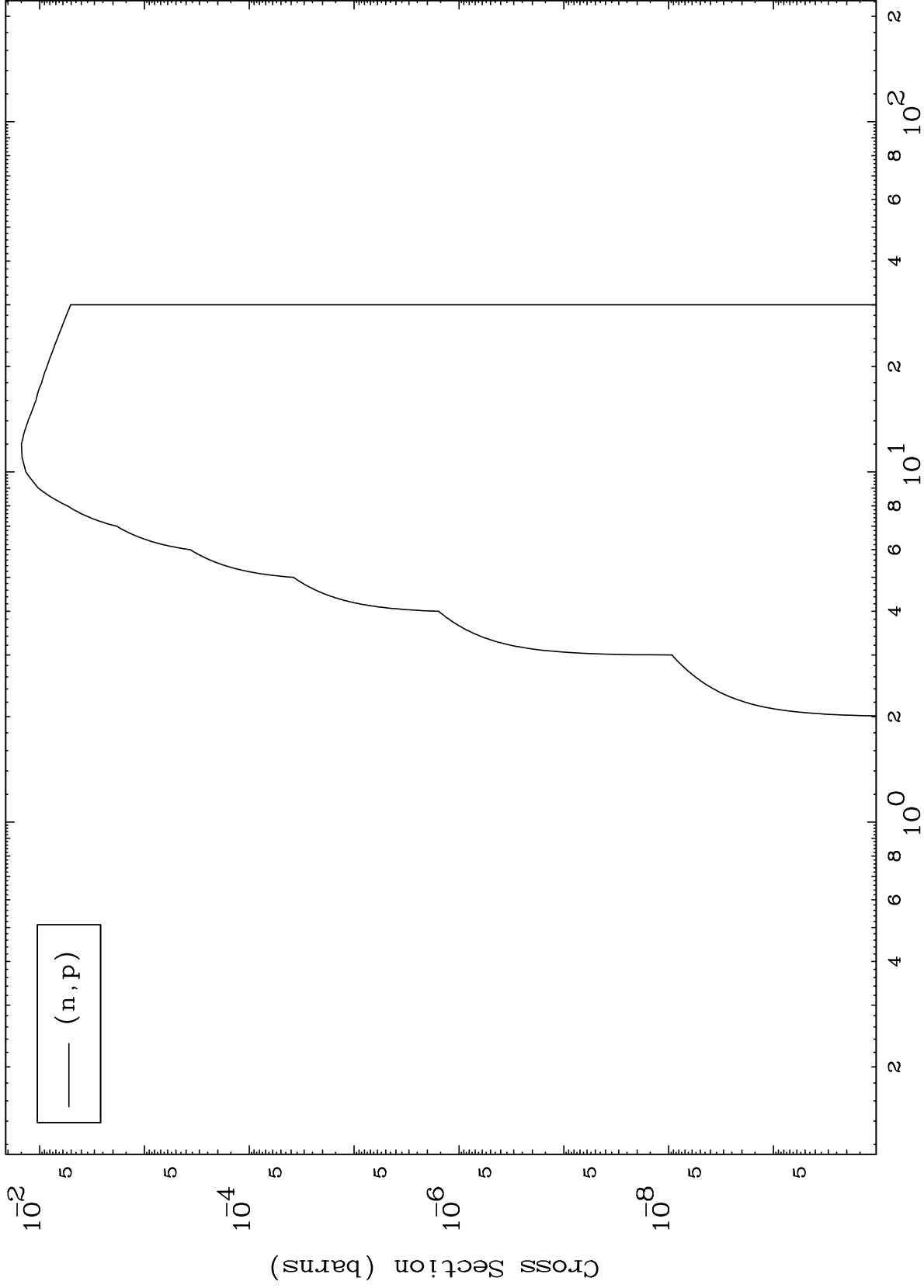




MAT 6280

(d,p) Levels
0 Kelvin Cross Sections

63-Eu-136

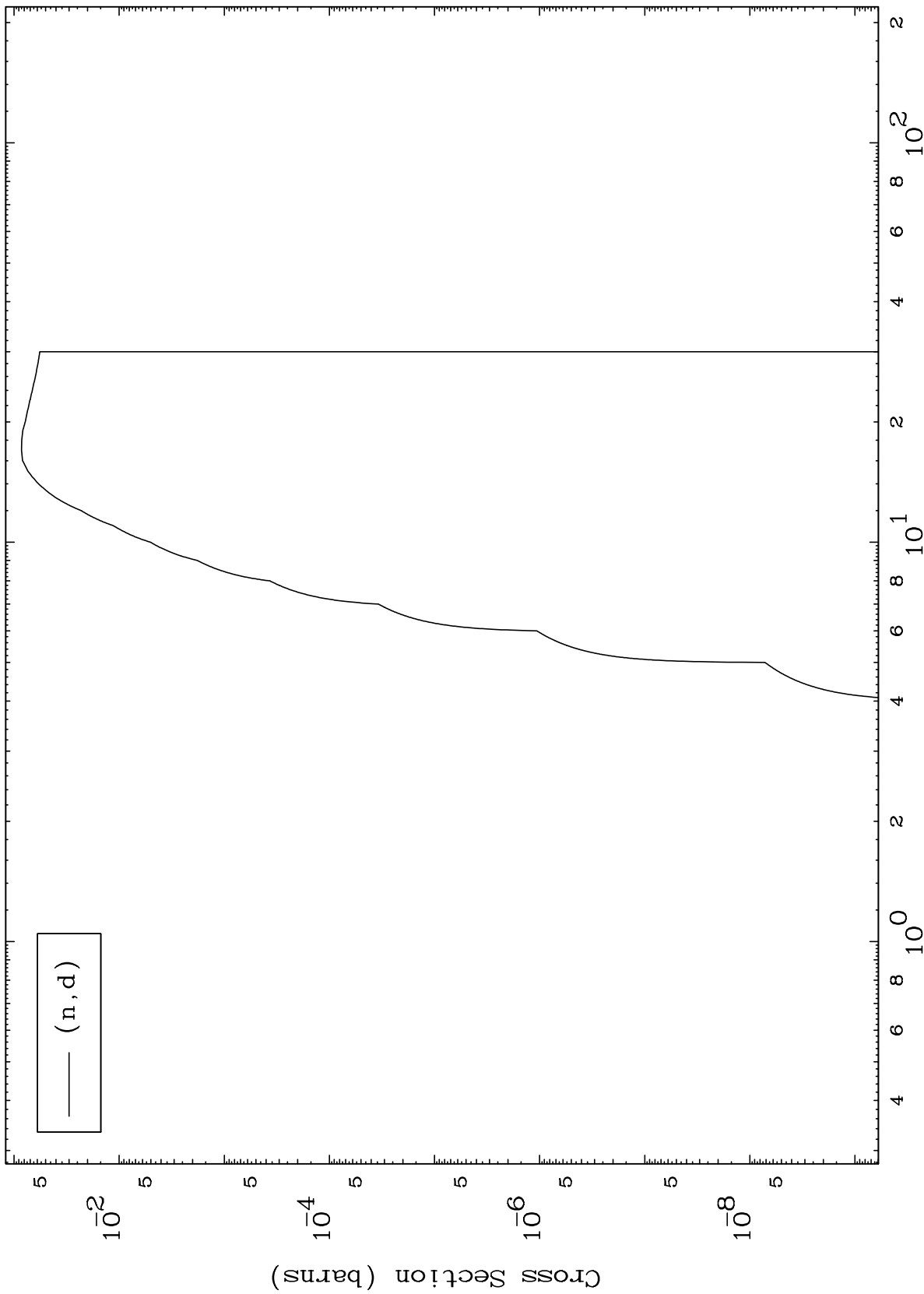


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(d,d) Levels

63-Eu-136

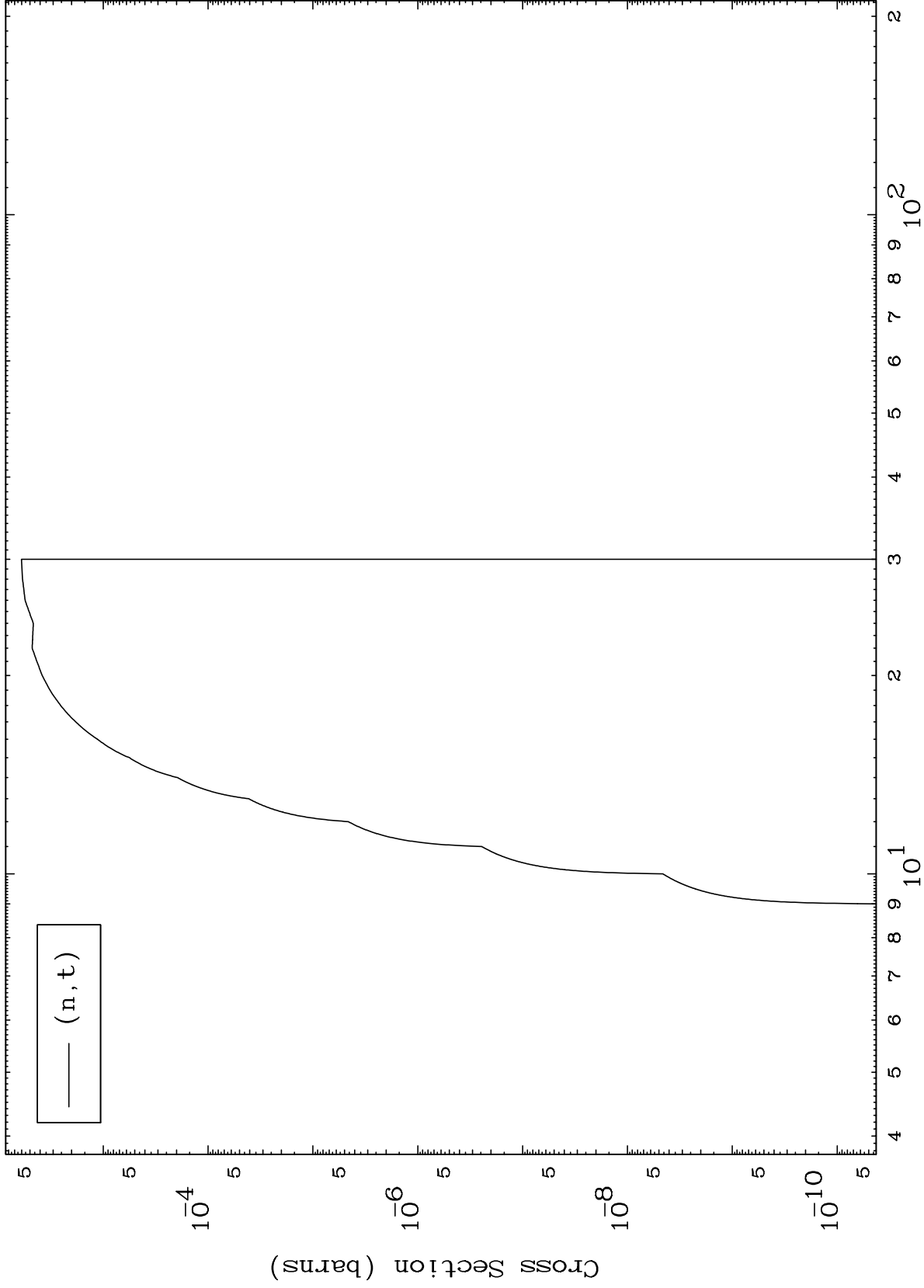
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

63-Eu-136



10

Incident Energy (MeV)

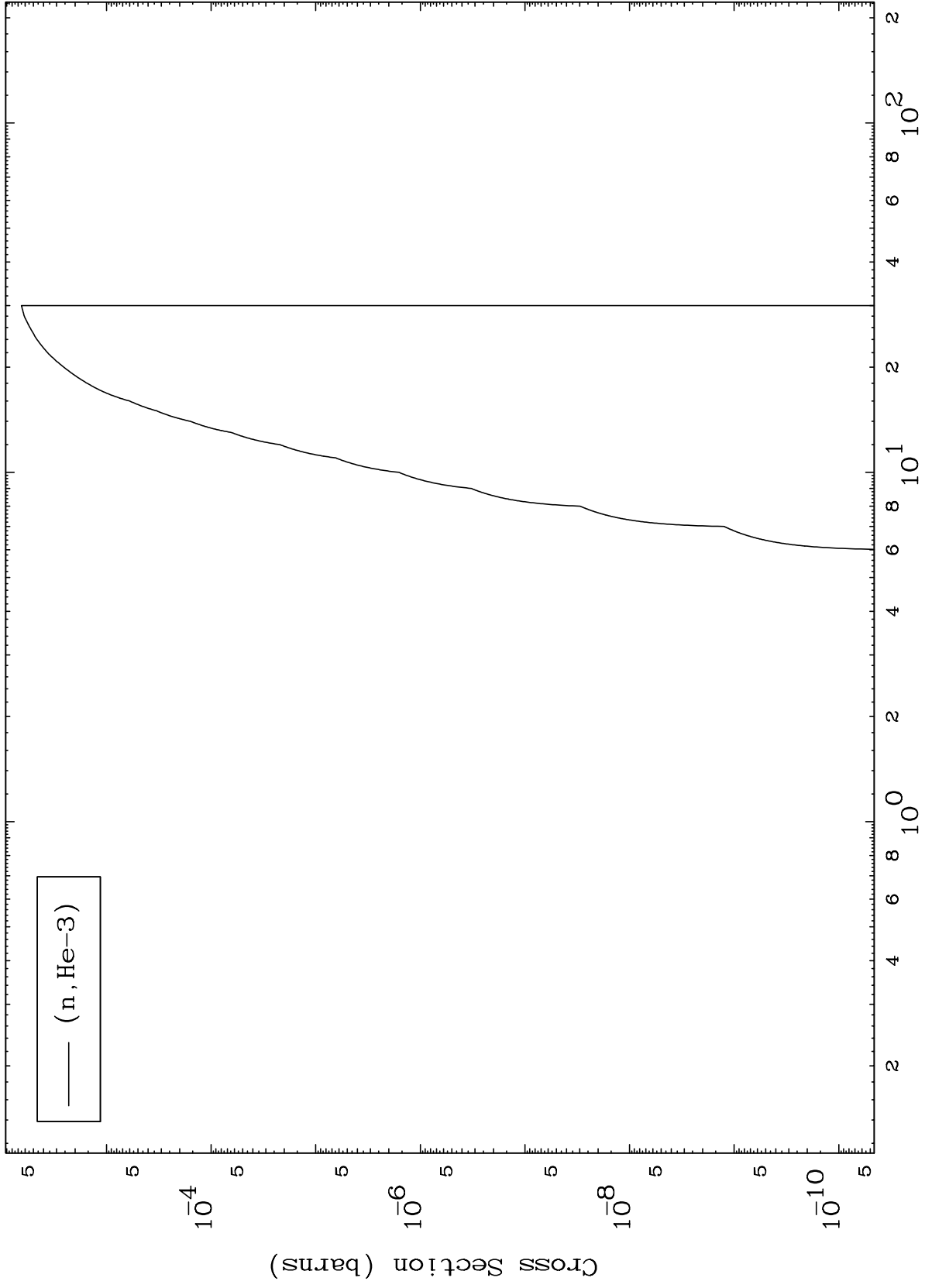
63-Eu-136

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(d,He3) Levels

63-Eu-136

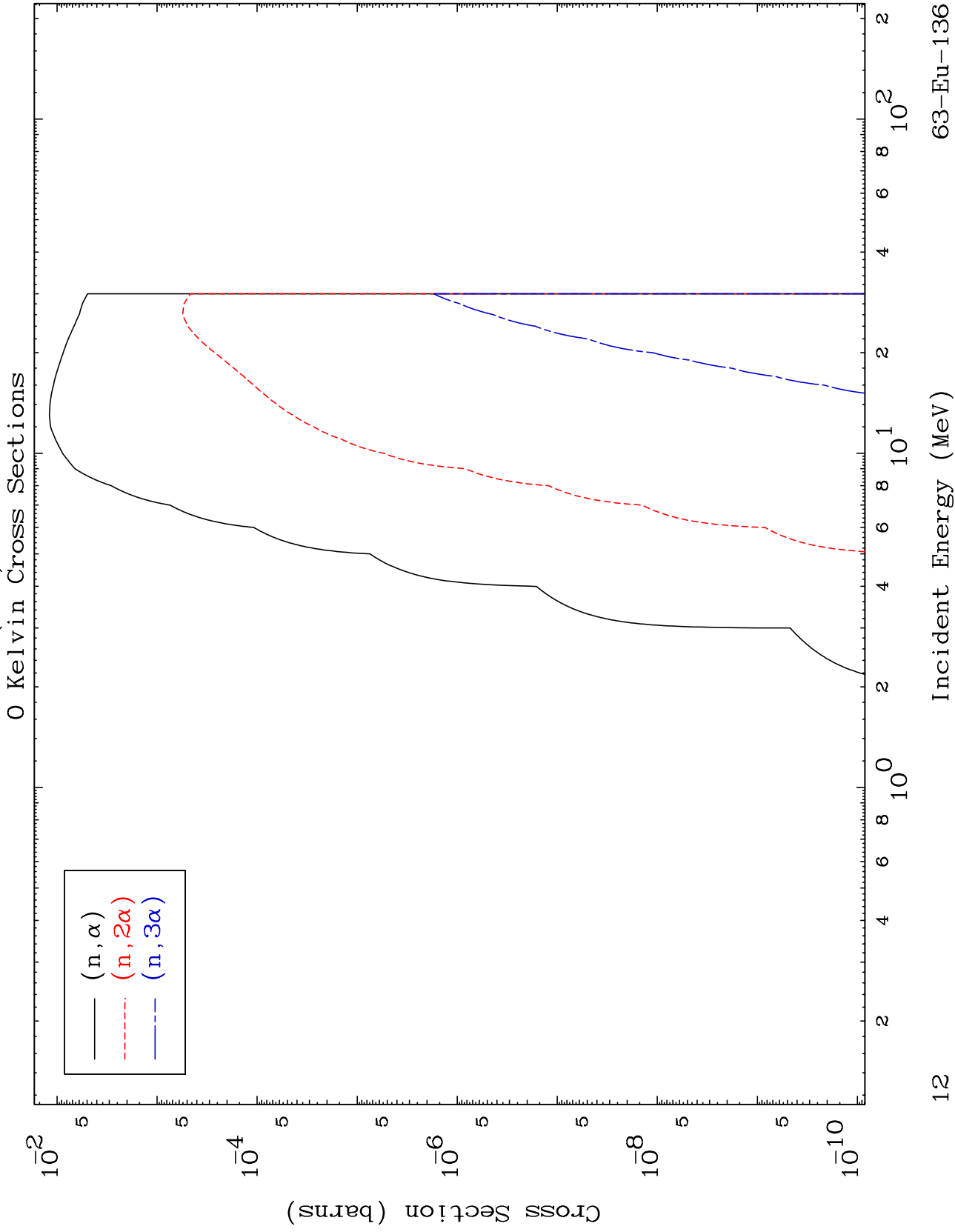
0 Kelvin Cross Sections



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(d, α) Levels

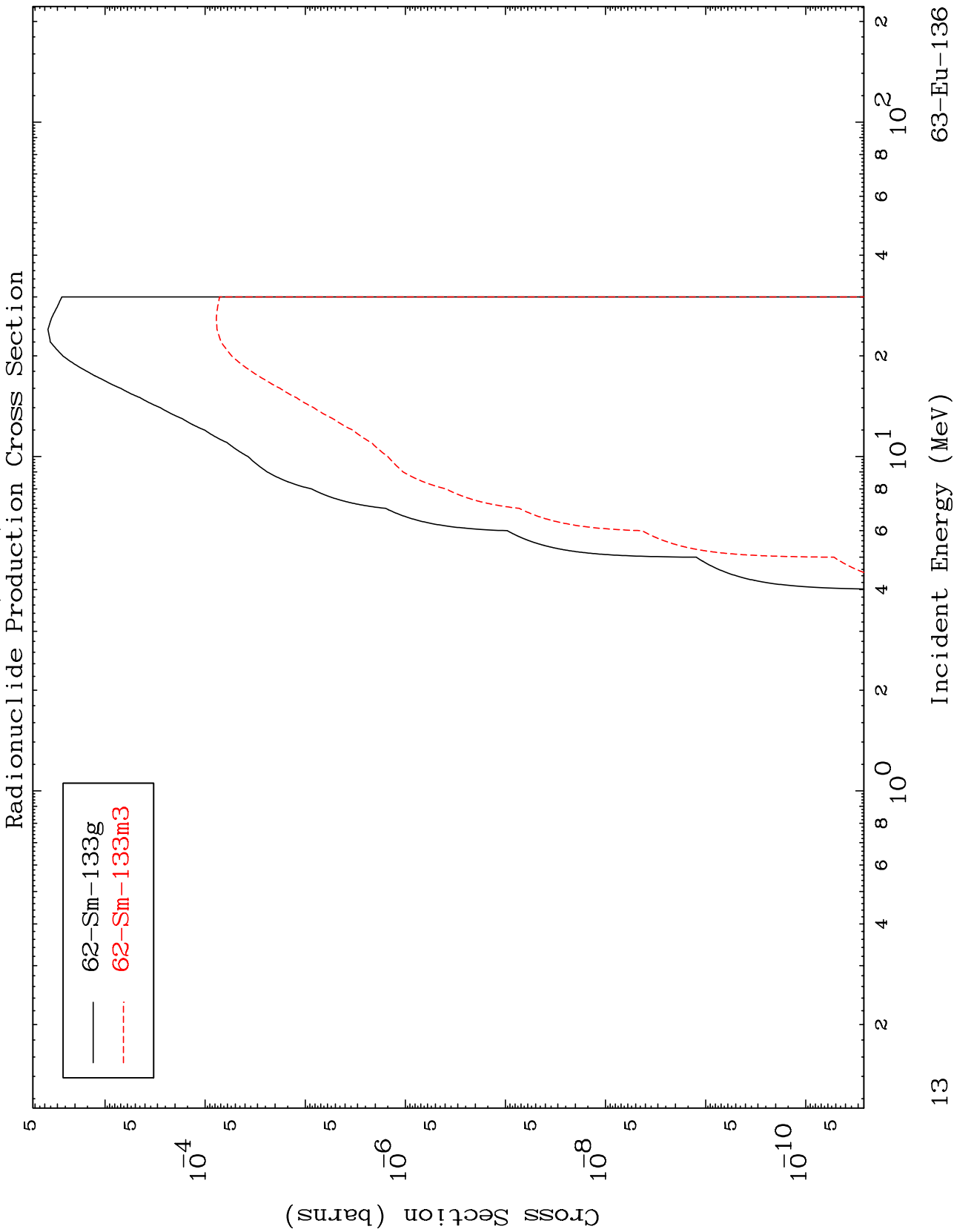
63-Eu-136



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$(n, n') \alpha$

63-Eu-136

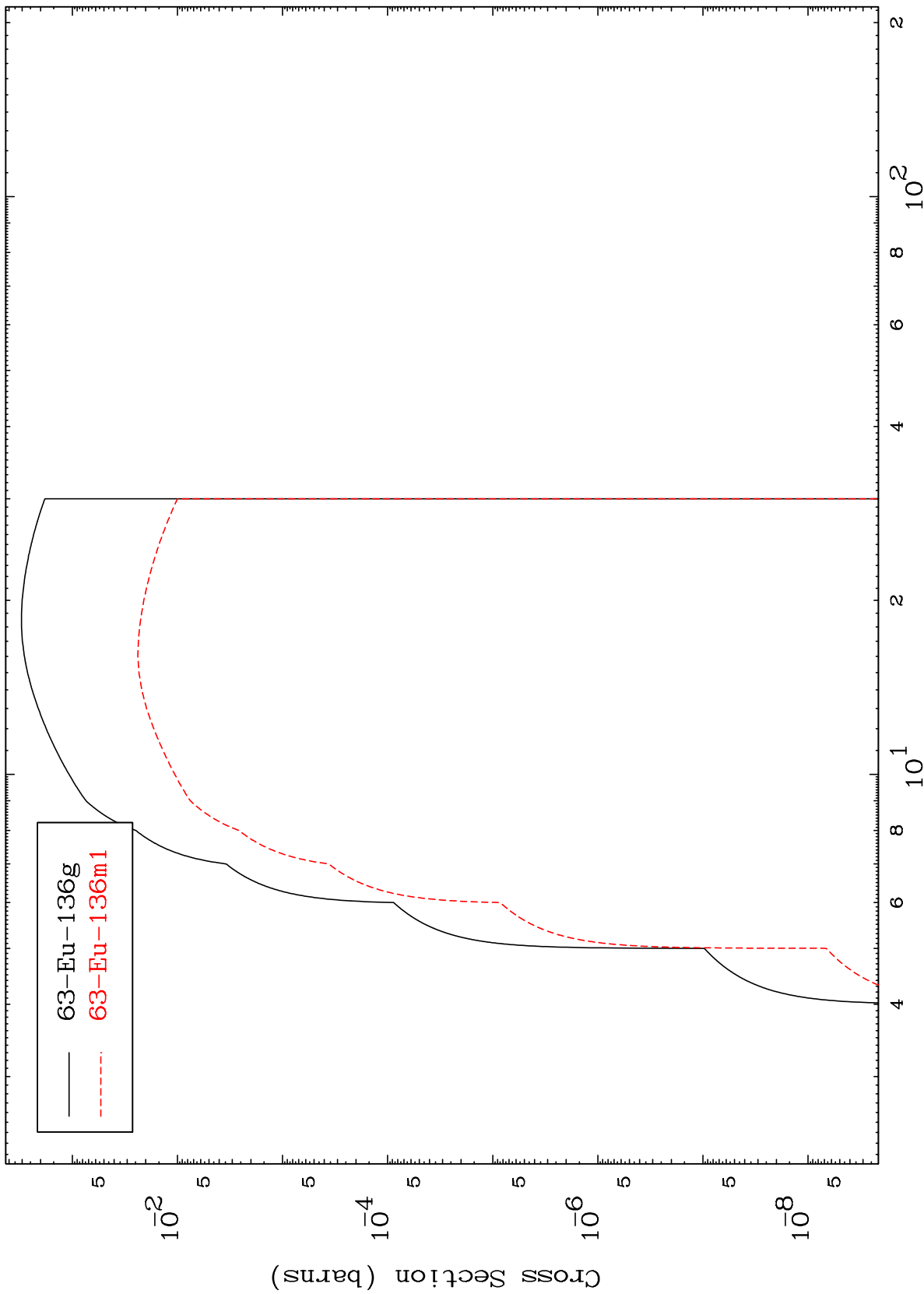


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(n,n') p

63-Eu-136

Radionuclide Production Cross Section



63-Eu-136g
63-Eu-136m1

14

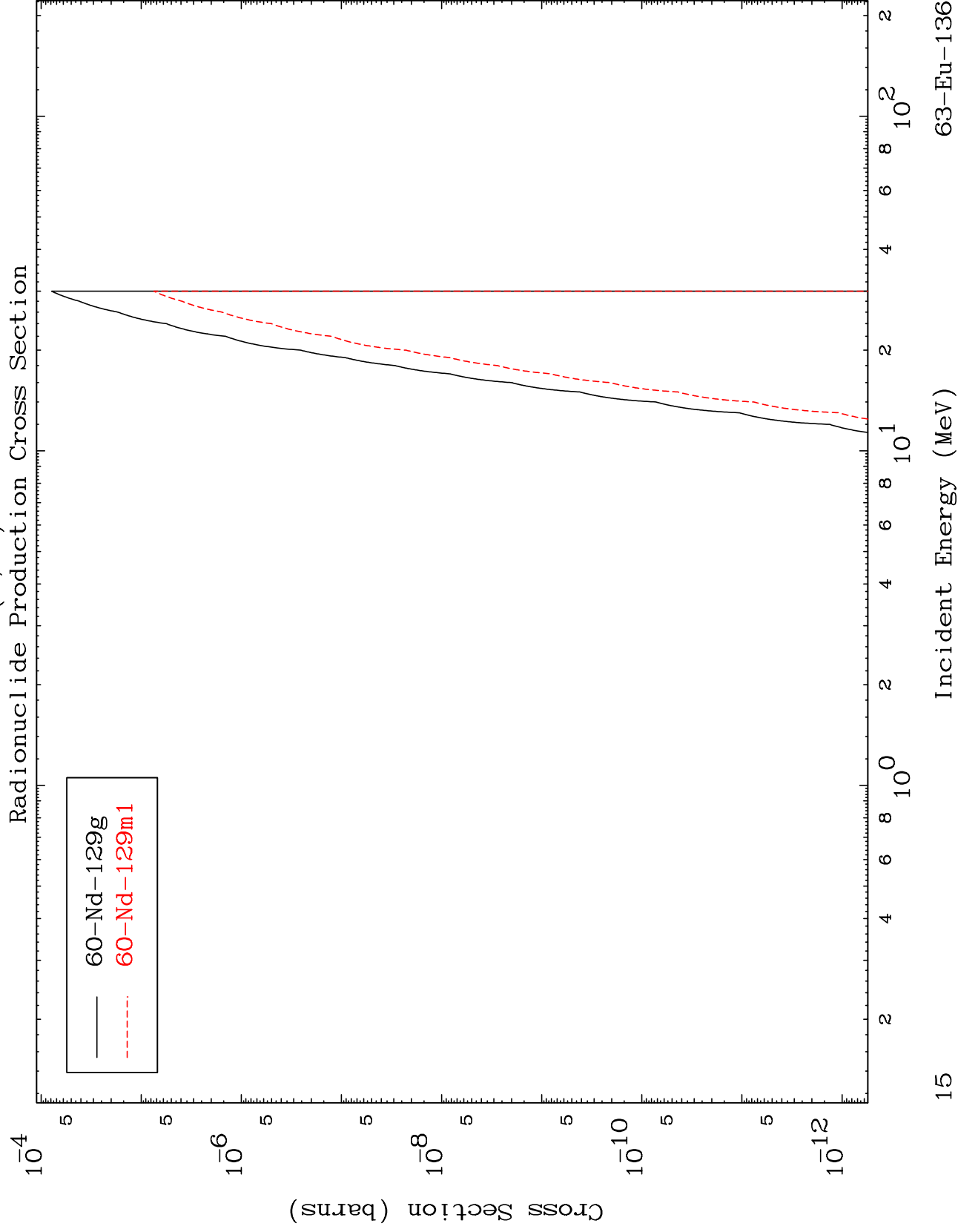
Incident Energy (MeV)

63-Eu-136

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(n,n') 2 α

63-Eu-136



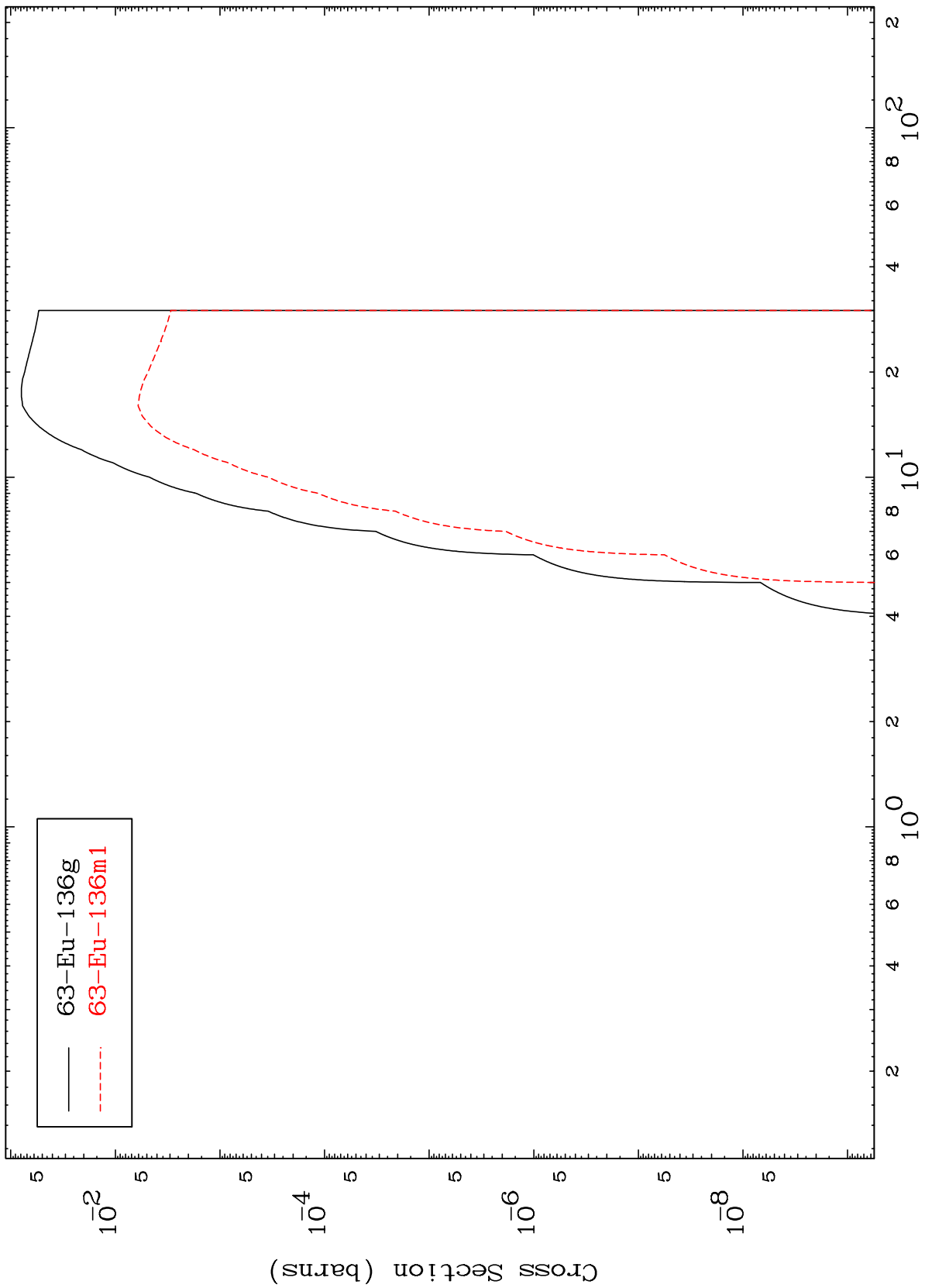
15

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(n, d)

⁶³-Eu-136

Radionuclide Production Cross Section

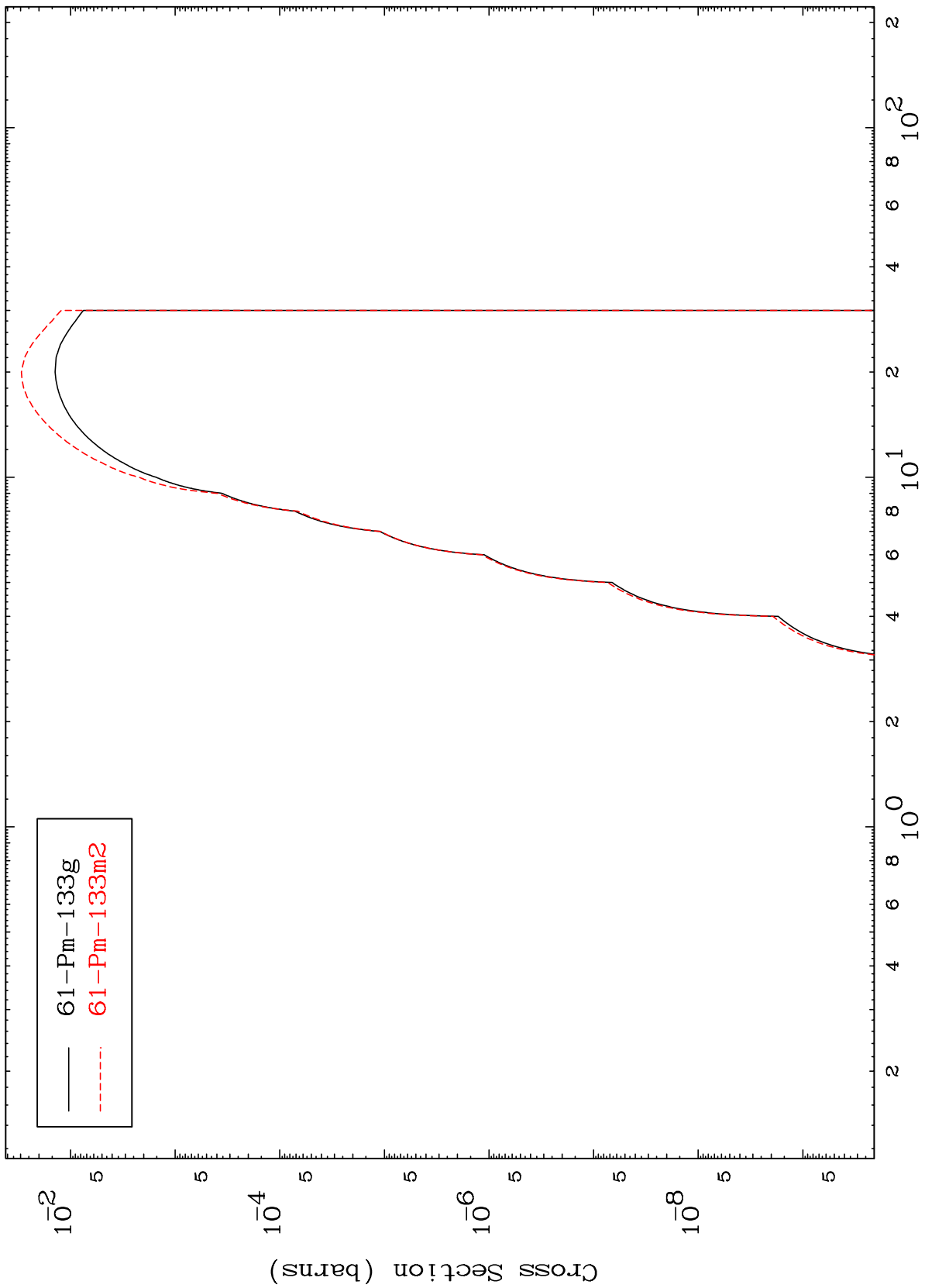


MAT 6280

(n,p) α

63-Eu-136

Radionuclide Production Cross Section



— 61-Pm-133g
- - - 61-Pm-133m2