

Program EVALPLOT
(Version 2021-1)

by

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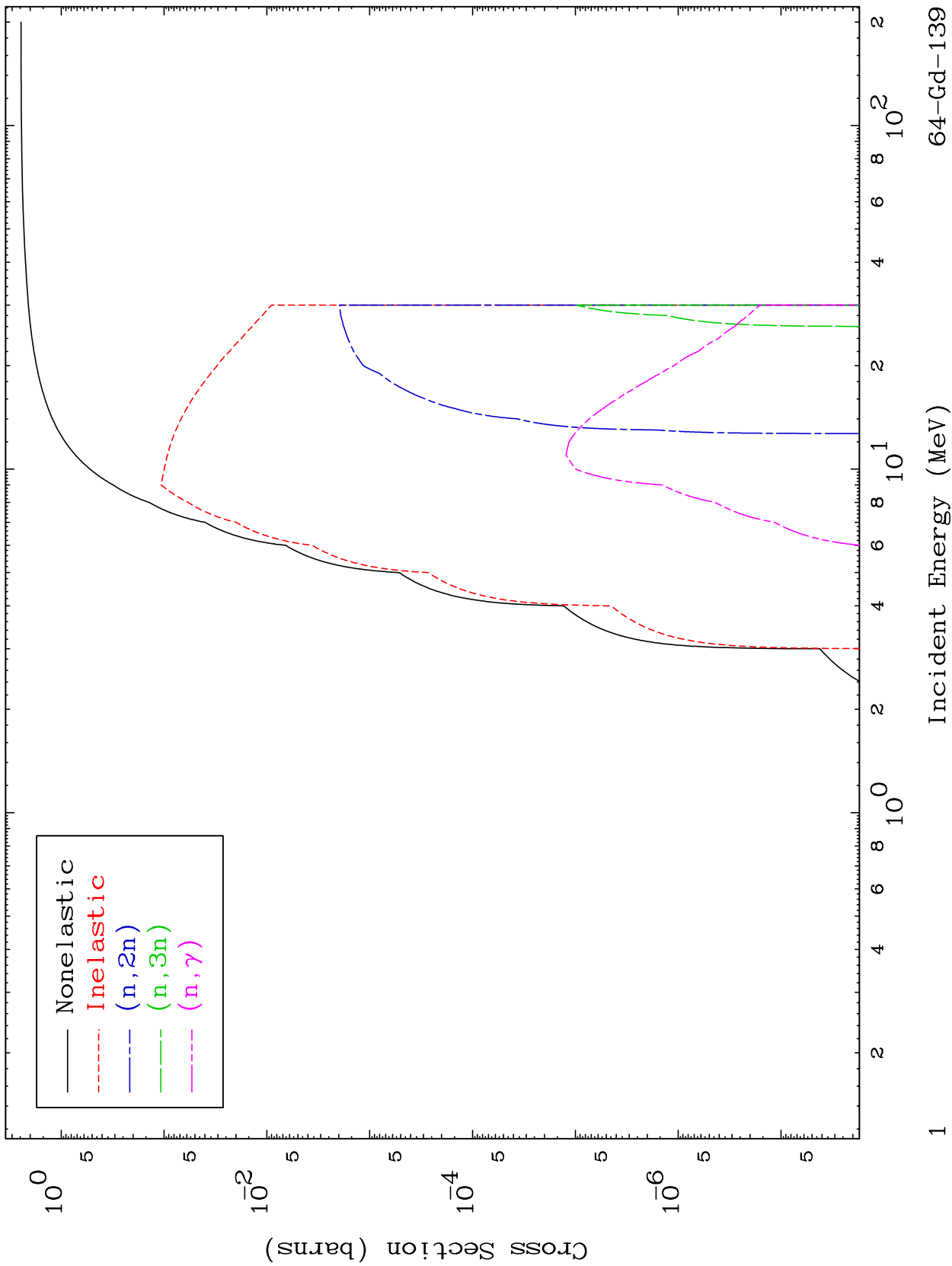
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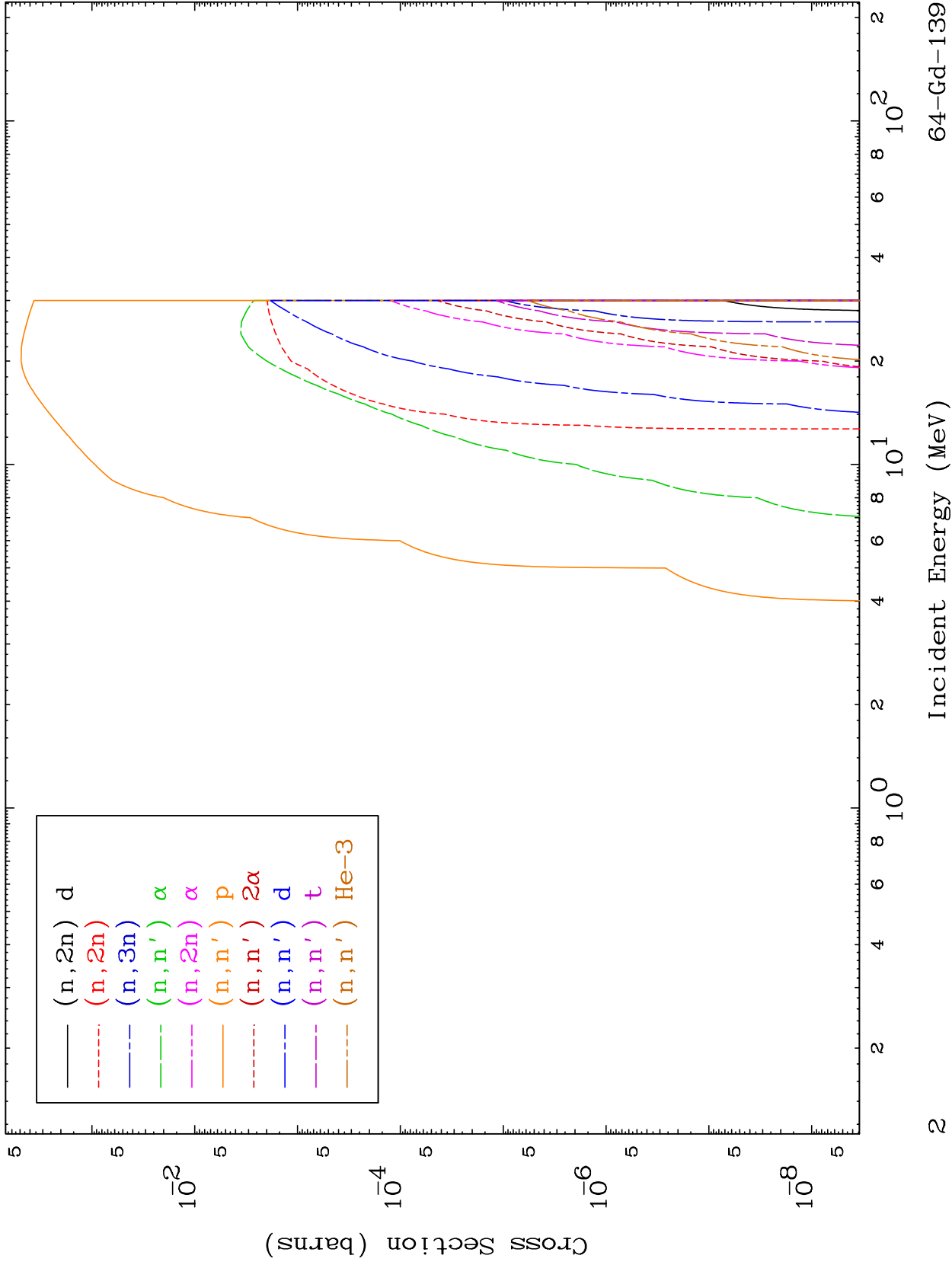
Press Mouse Button to Start

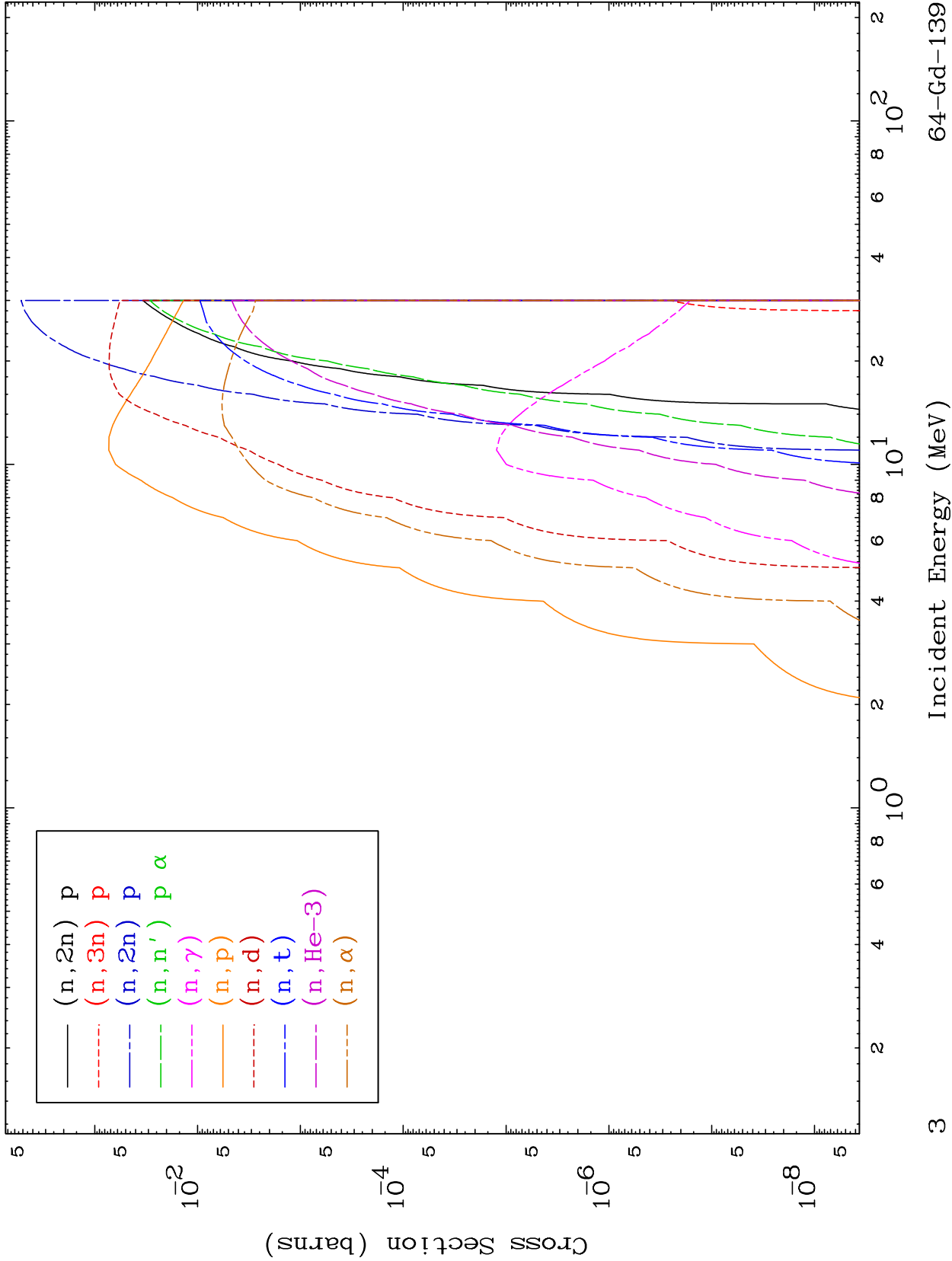
MAT 6386

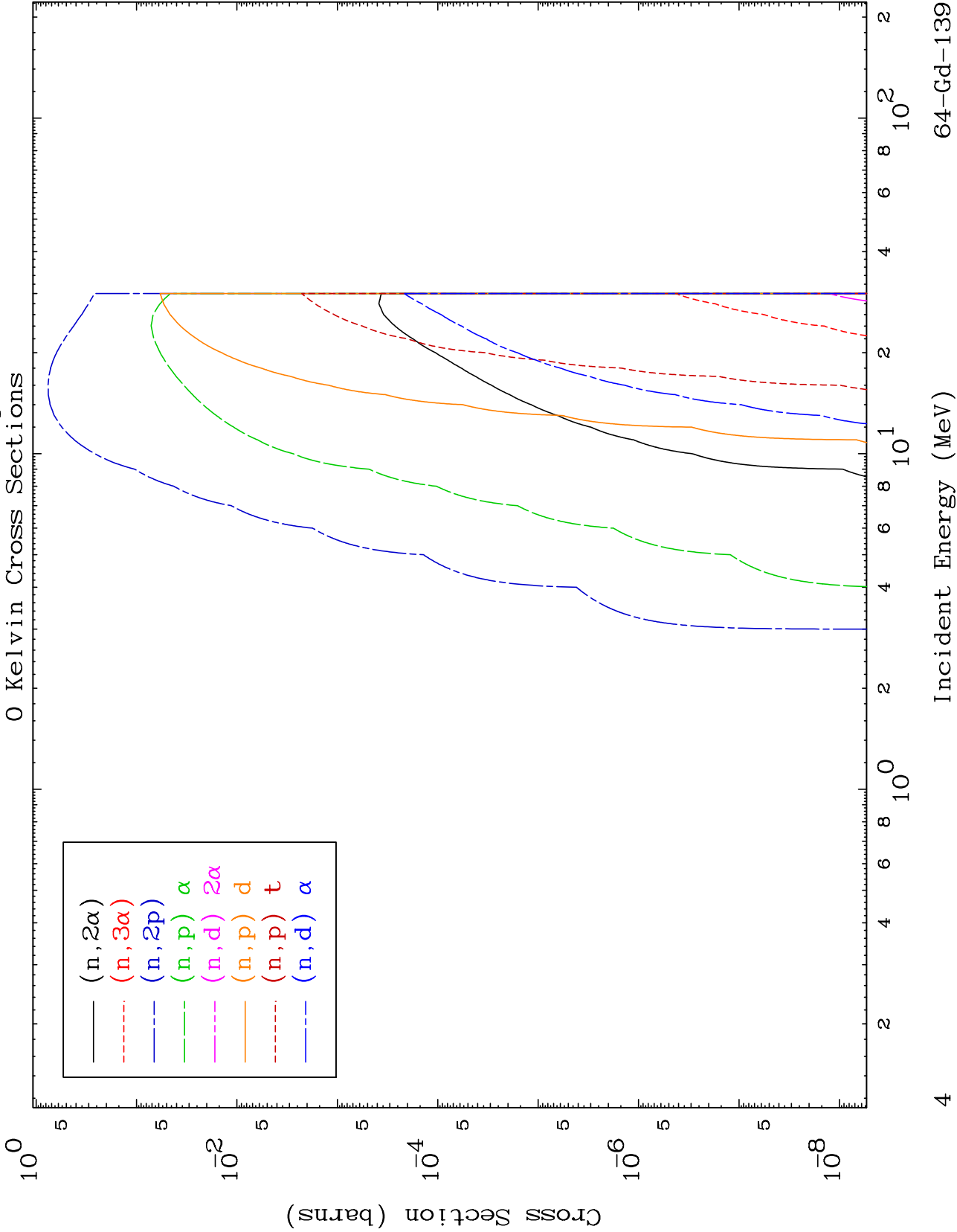
Deuteron Major
0 Kelvin Cross Sections

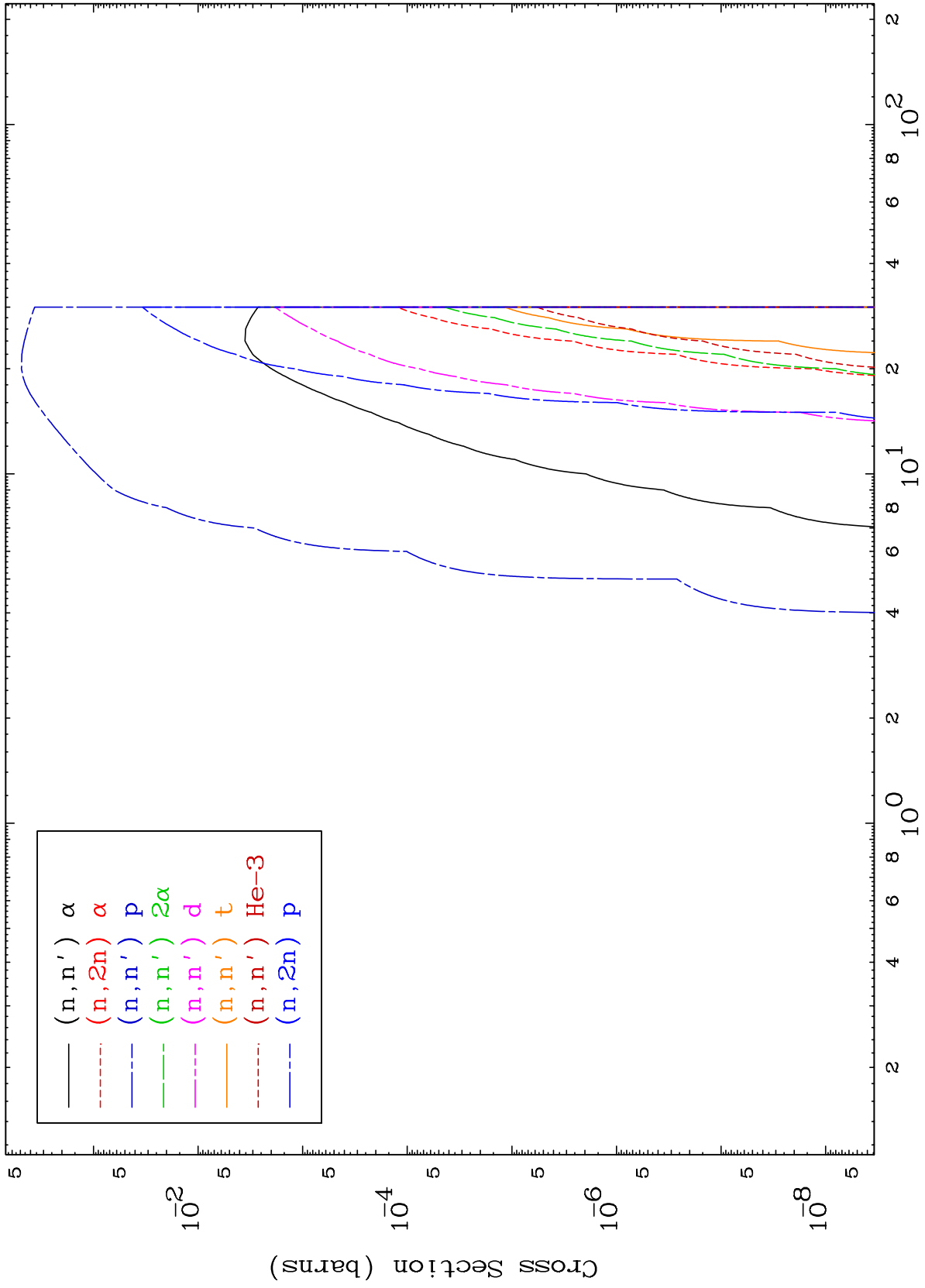
64-Gd-139

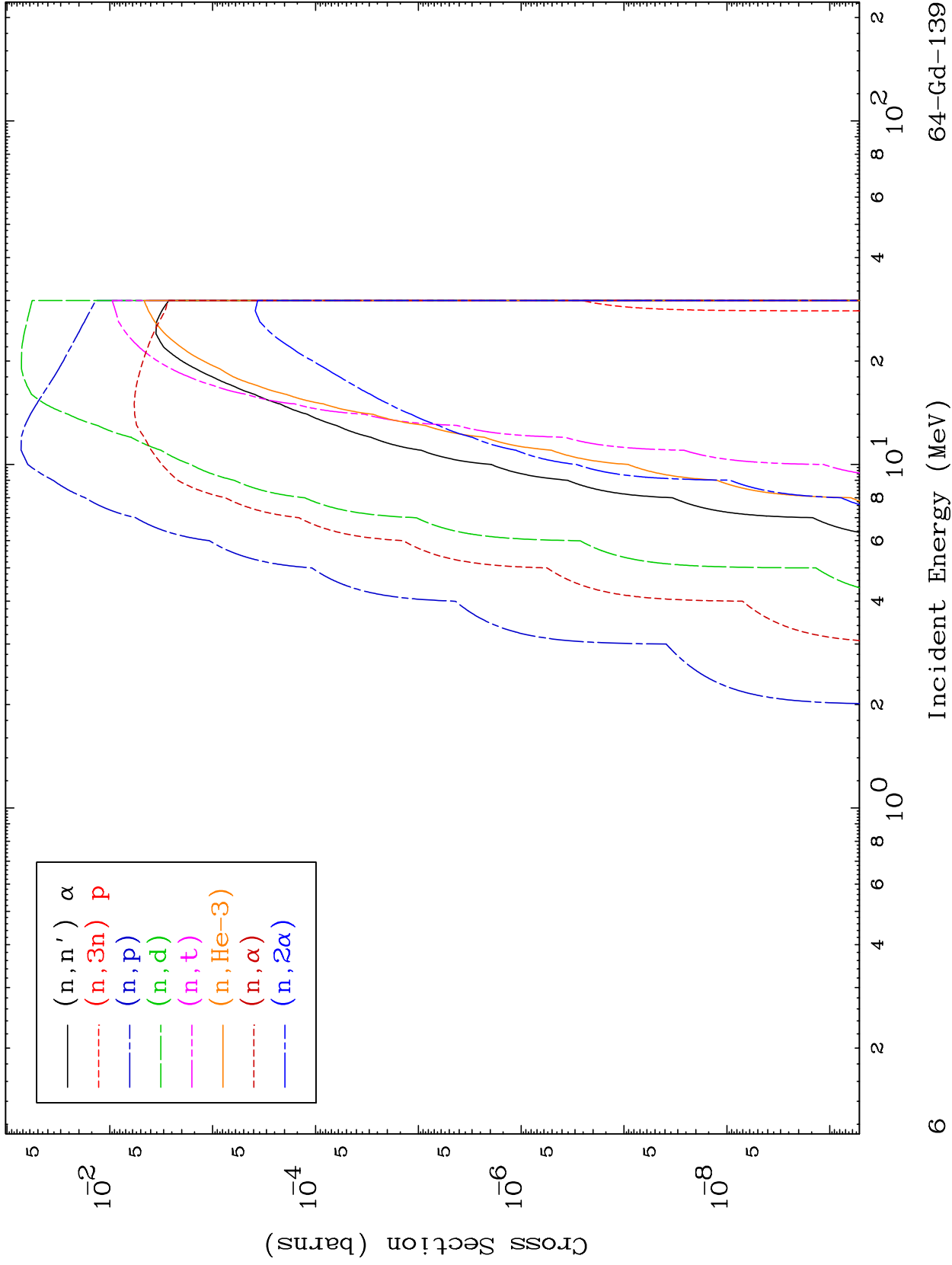


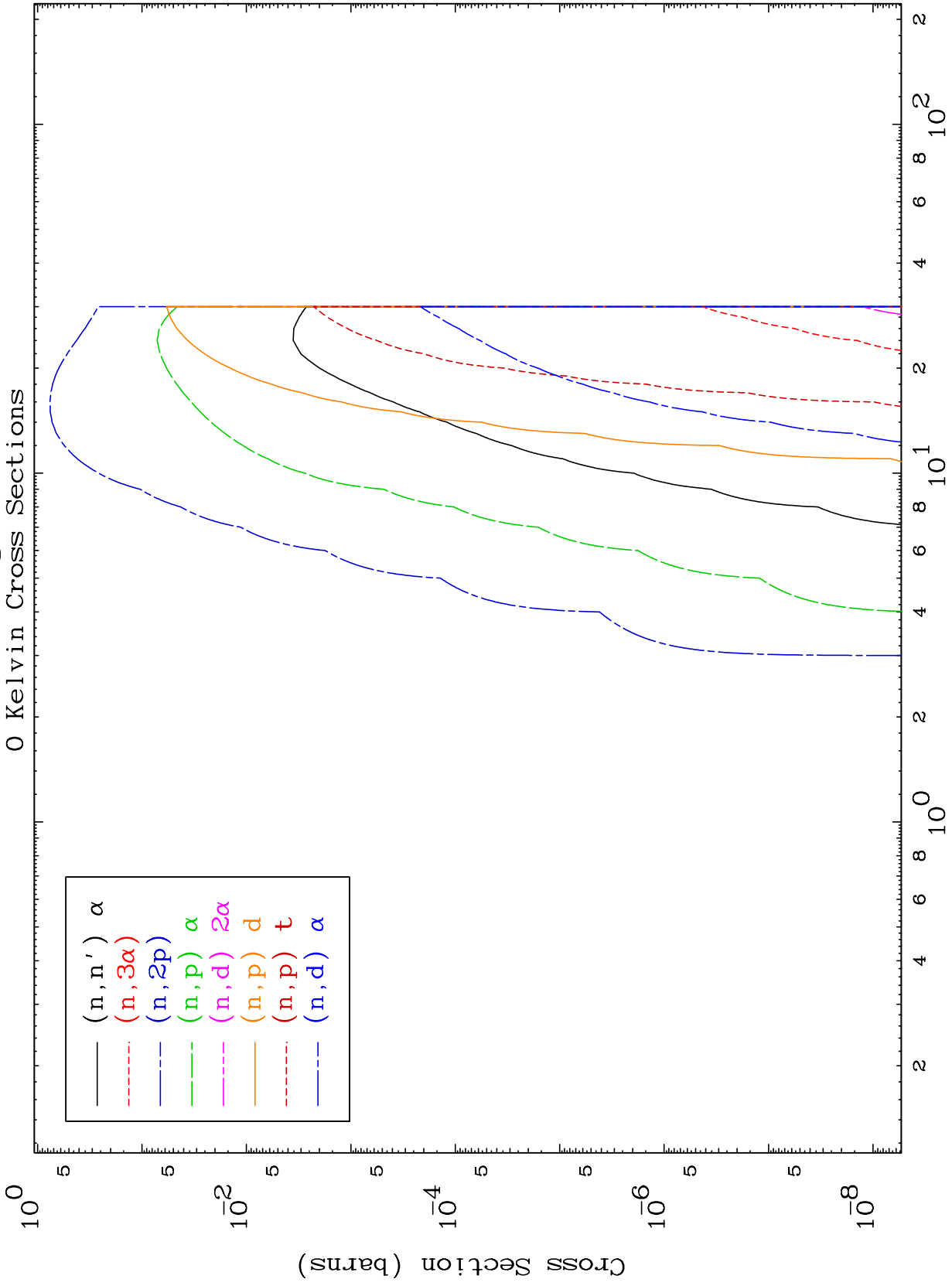








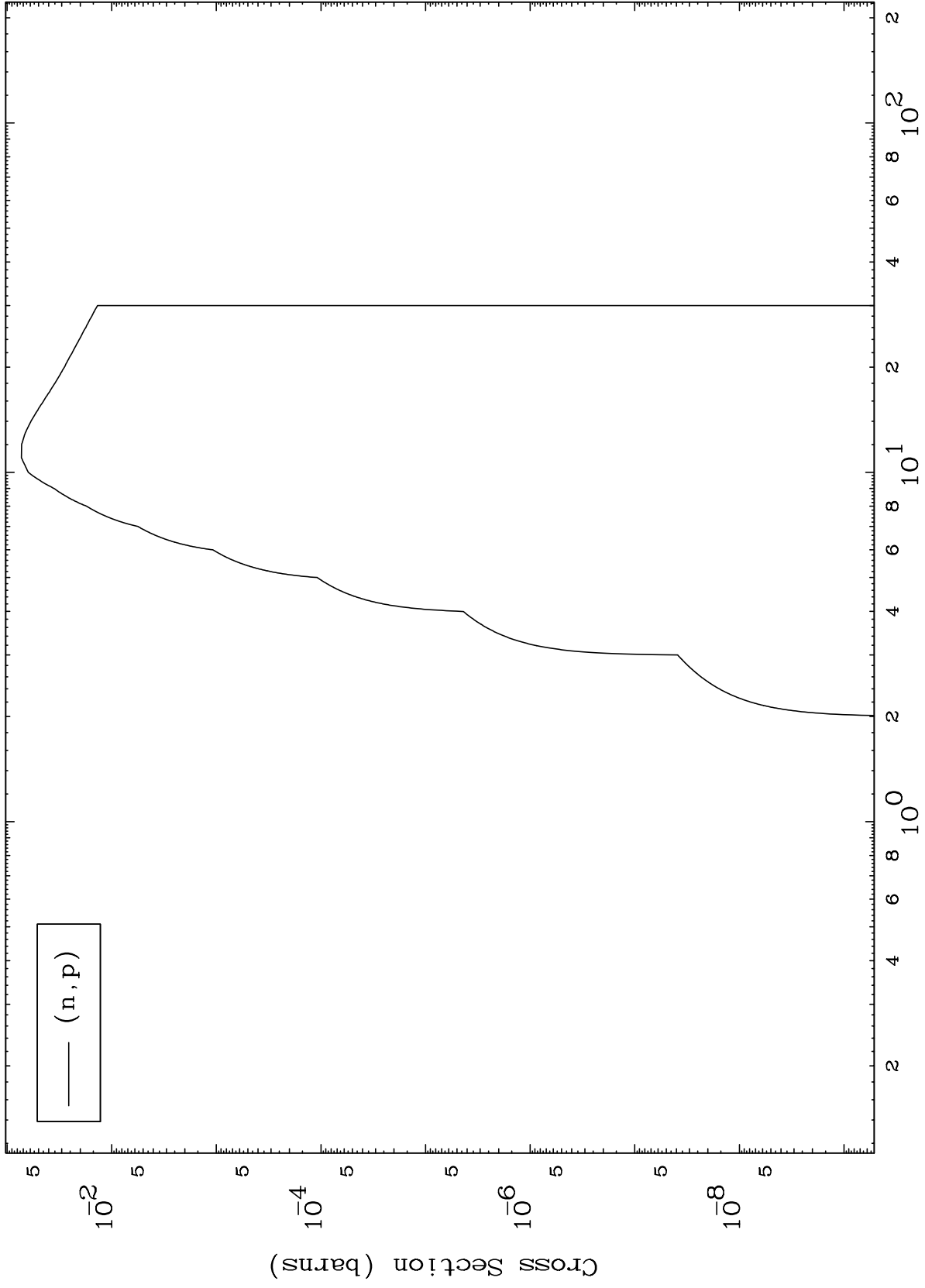




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(d,p) Levels
0 Kelvin Cross Sections

64-Gd-139

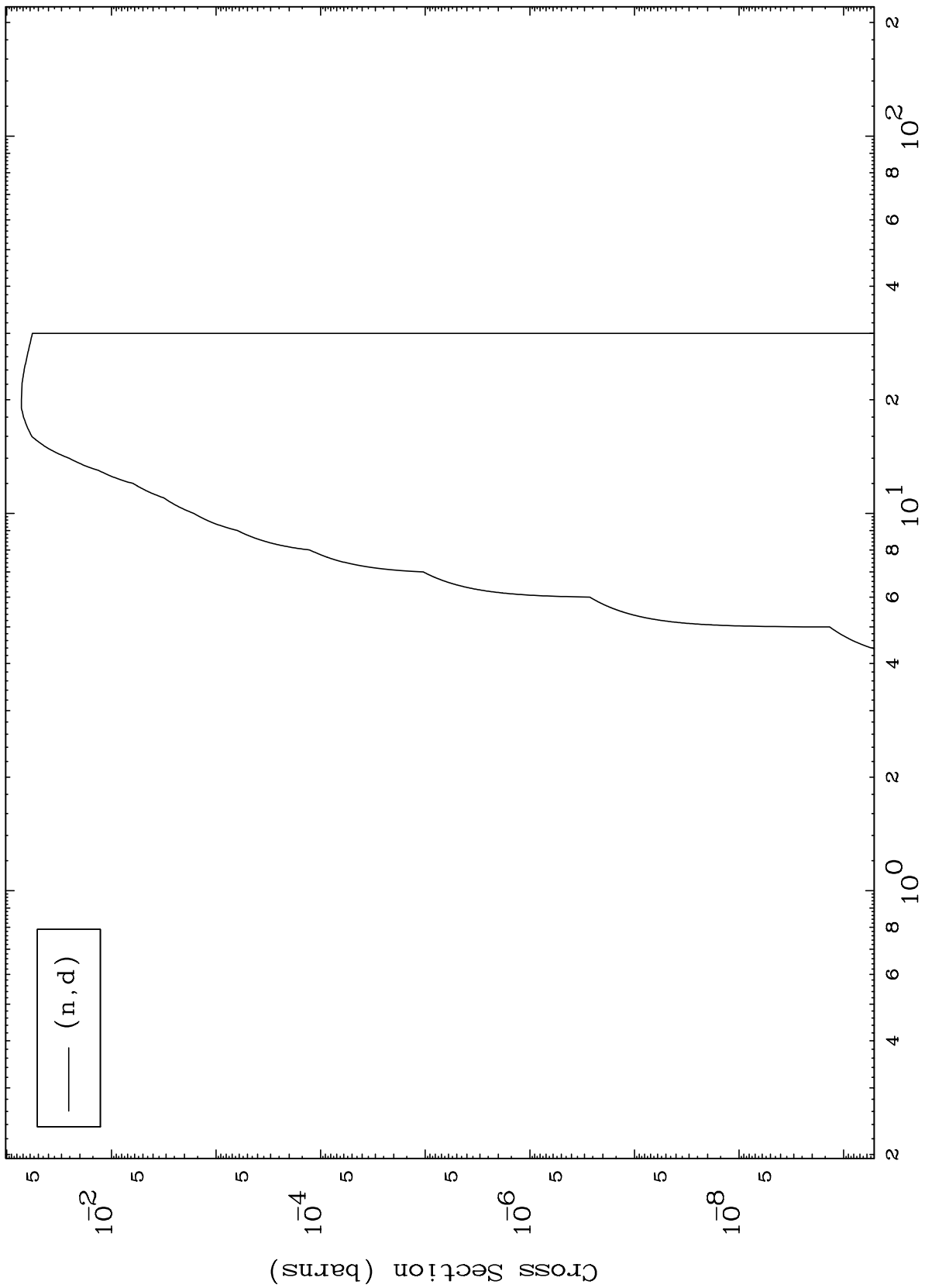


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(d,d) Levels

64-Gd-139

0 Kelvin Cross Sections

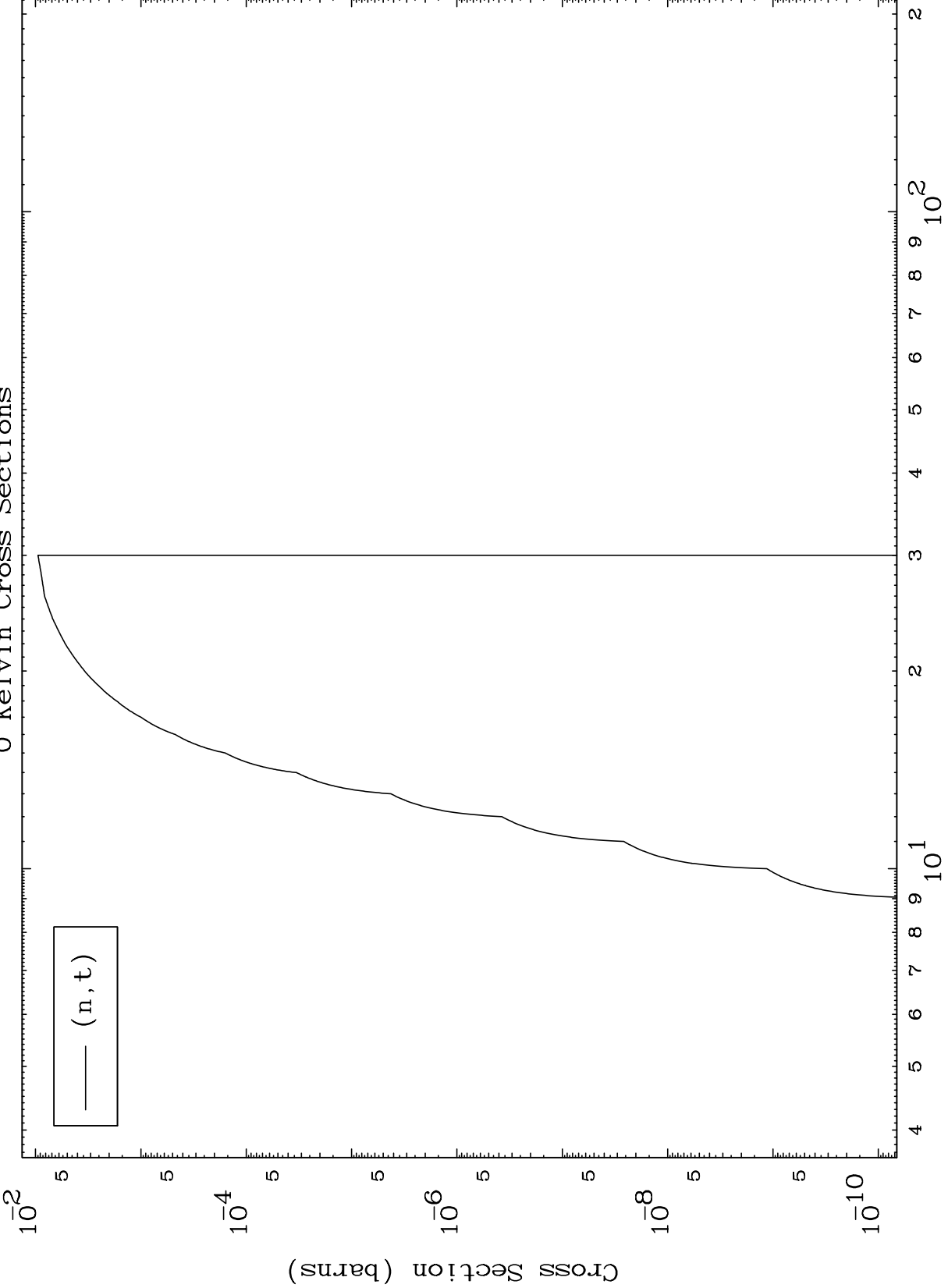


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(d,t) Levels

64-Gd-139

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

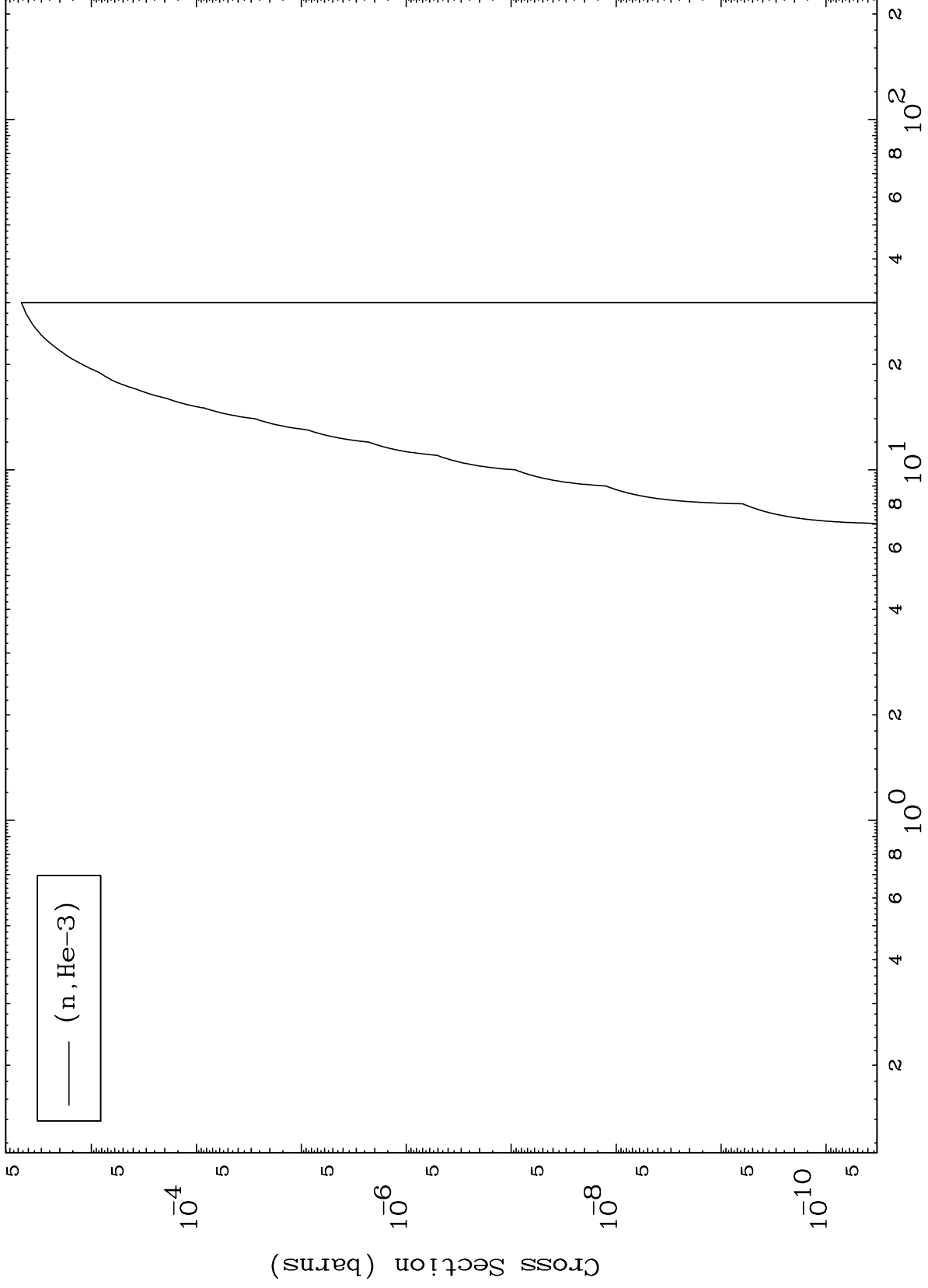
64-Gd-139

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(d,He3) Levels

64-Gd-139

0 Kelvin Cross Sections

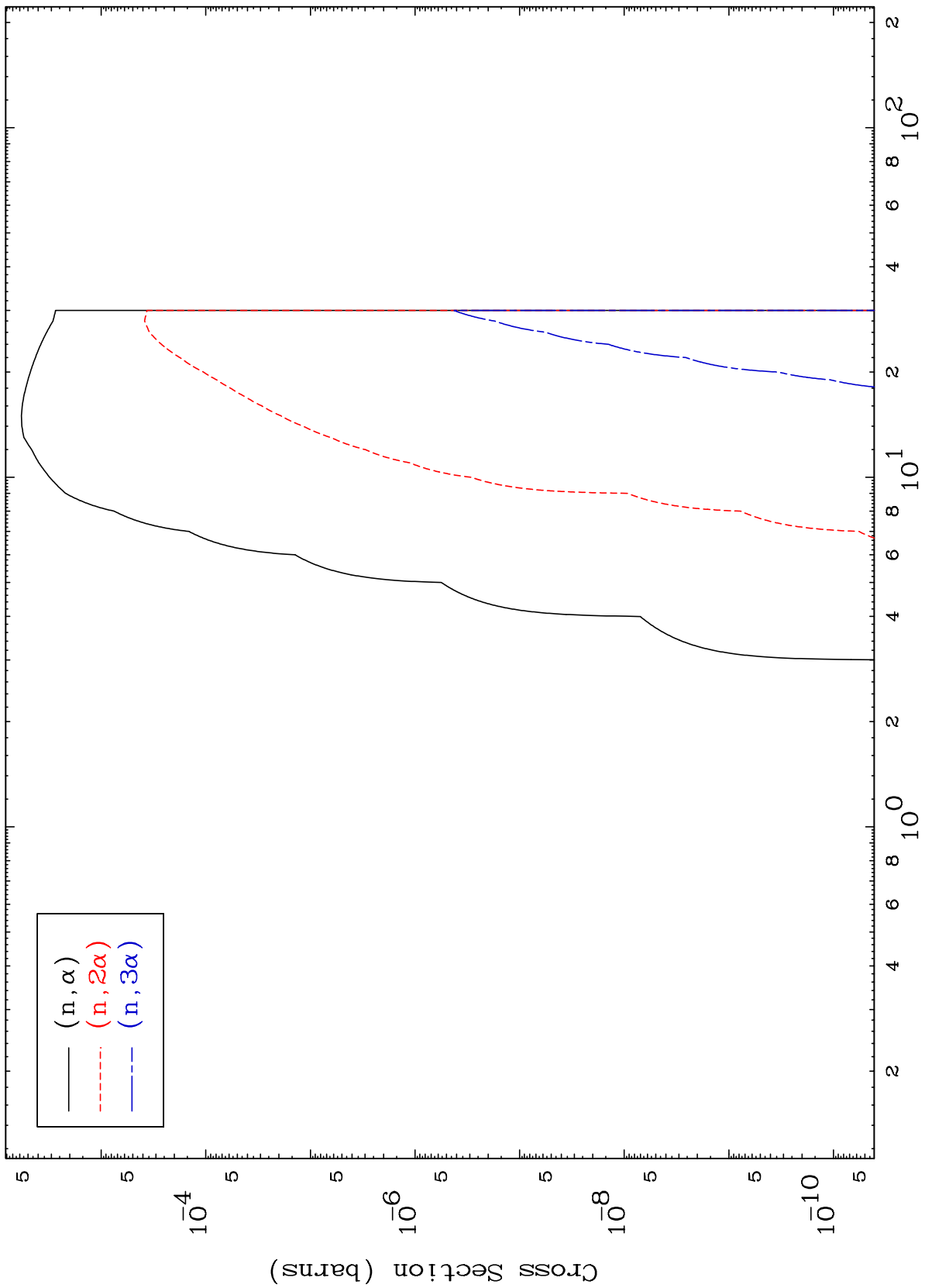


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(d, α) Levels

64-Gd-139

0 Kelvin Cross Sections

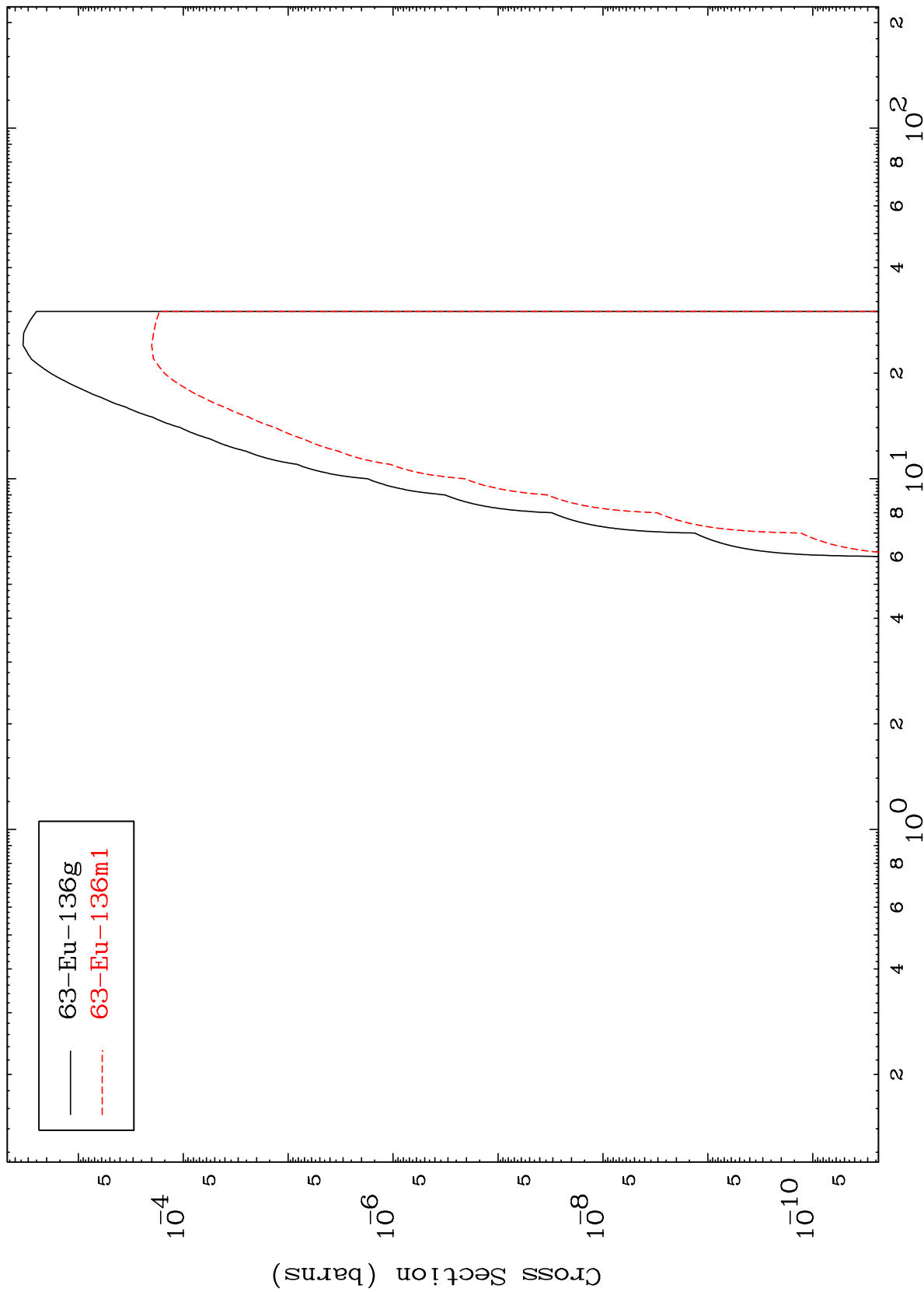


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$(n, n') \alpha$

64-Gd-139

Radionuclide Production Cross Section

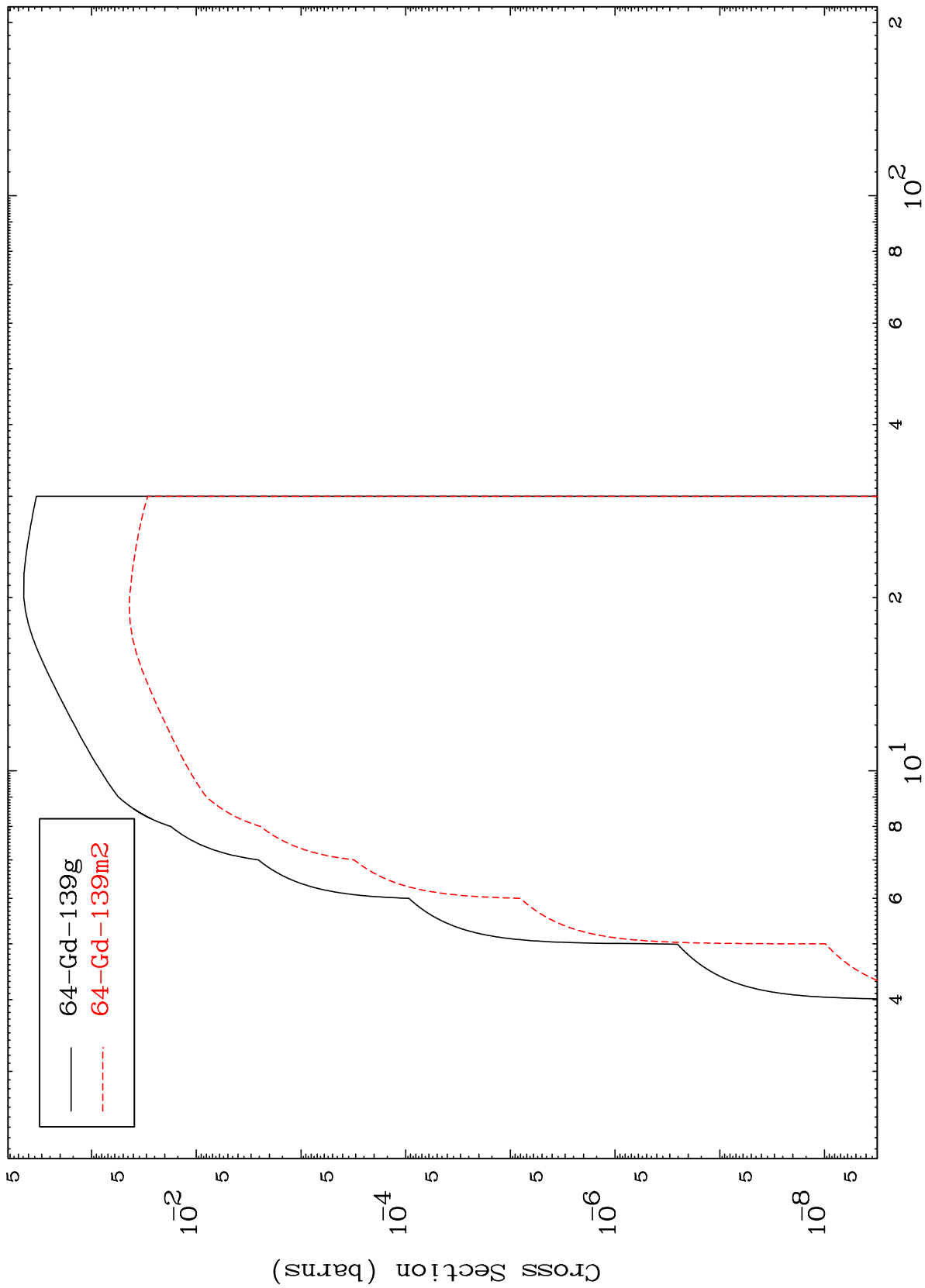


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(n,n') p

64-Gd-139

Radionuclide Production Cross Section



14

Incident Energy (MeV)

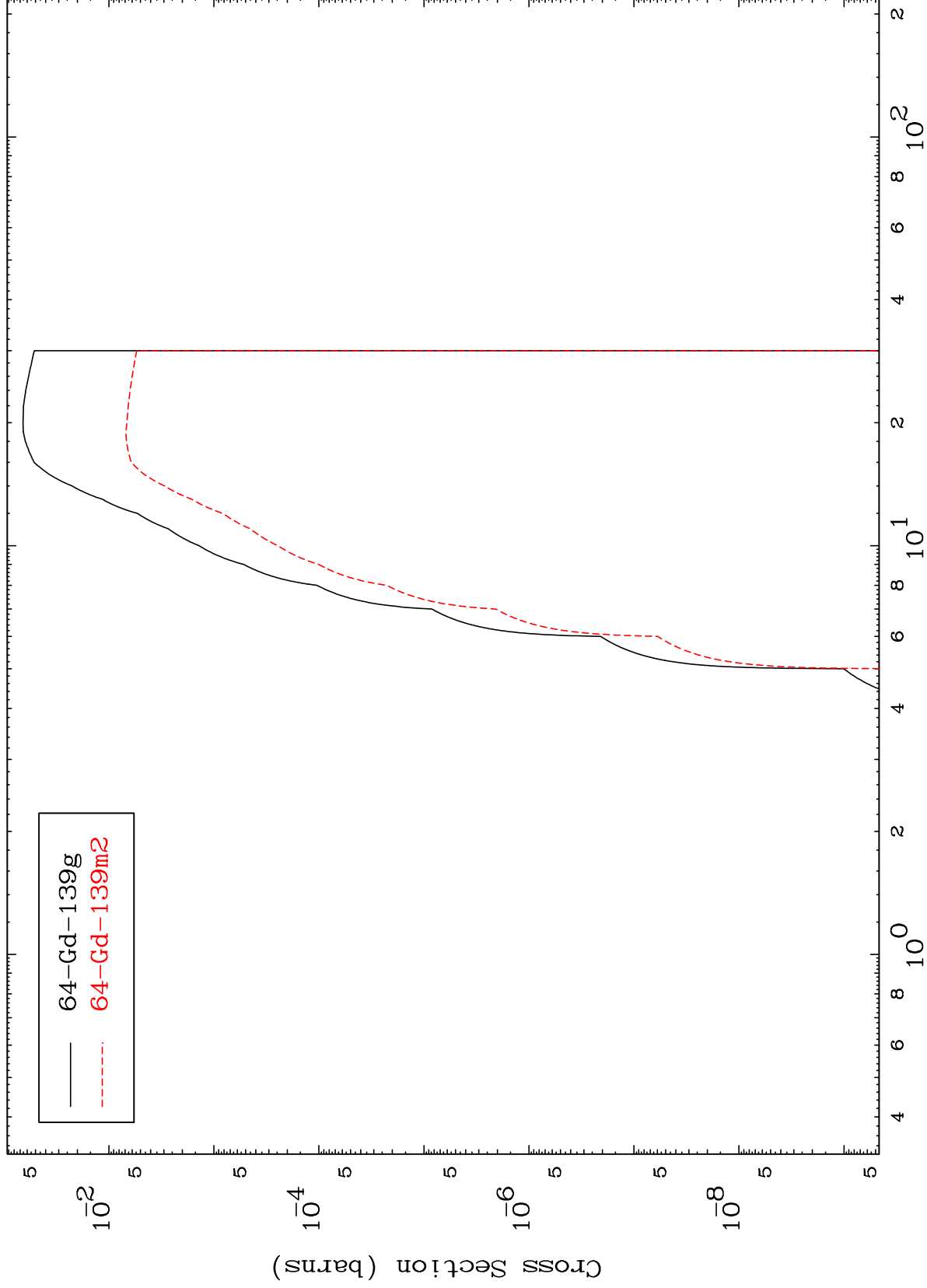
64-Gd-139

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(n,d)

64-Gd-139

Radionuclide Production Cross Section



15

Incident Energy (MeV)

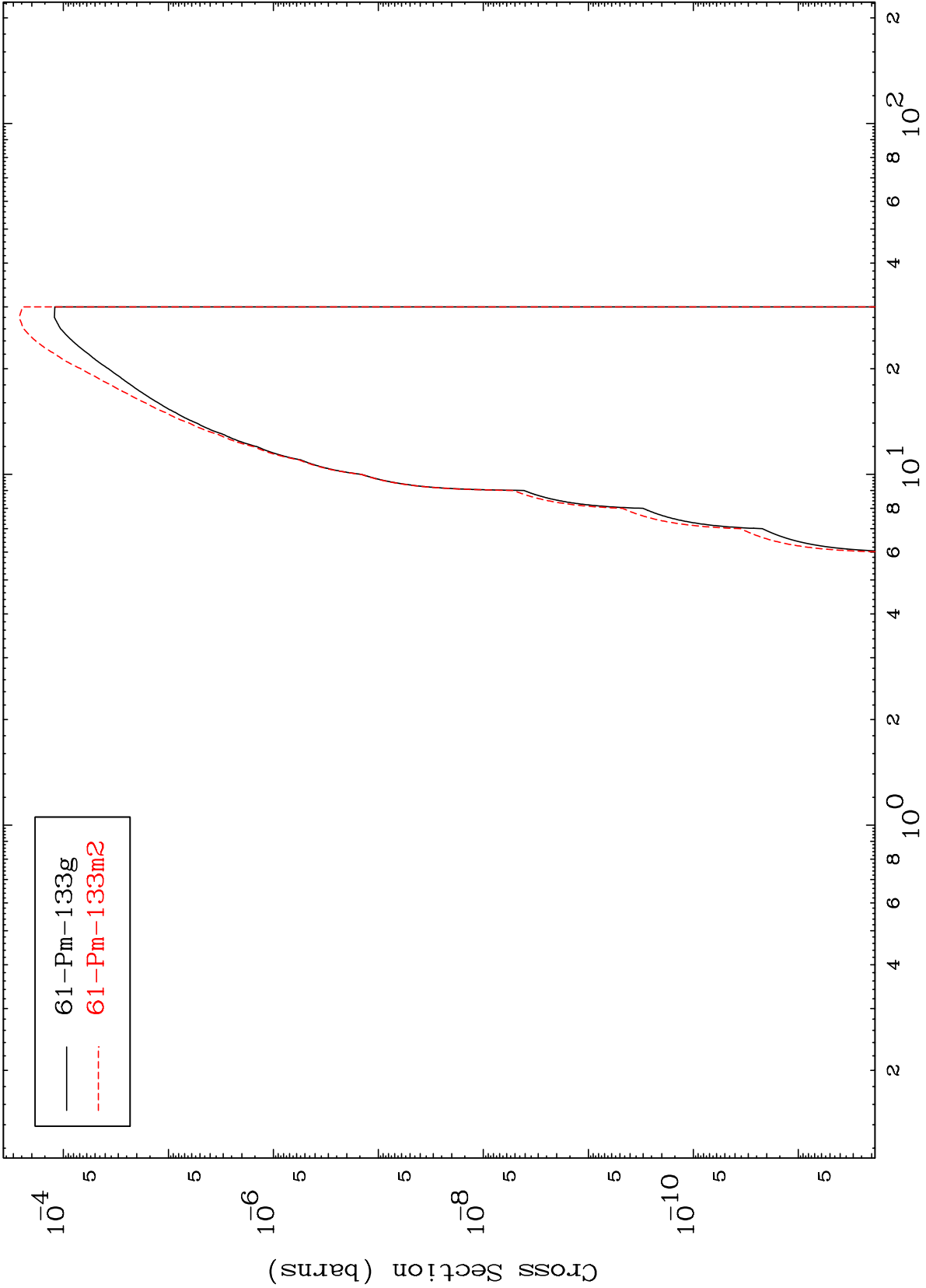
64-Gd-139

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(n,2α)

64-Gd-139

Radionuclide Production Cross Section



61-Pm-133g
61-Pm-133m2