

Program EVALPLOT
(Version 2021-1)

by

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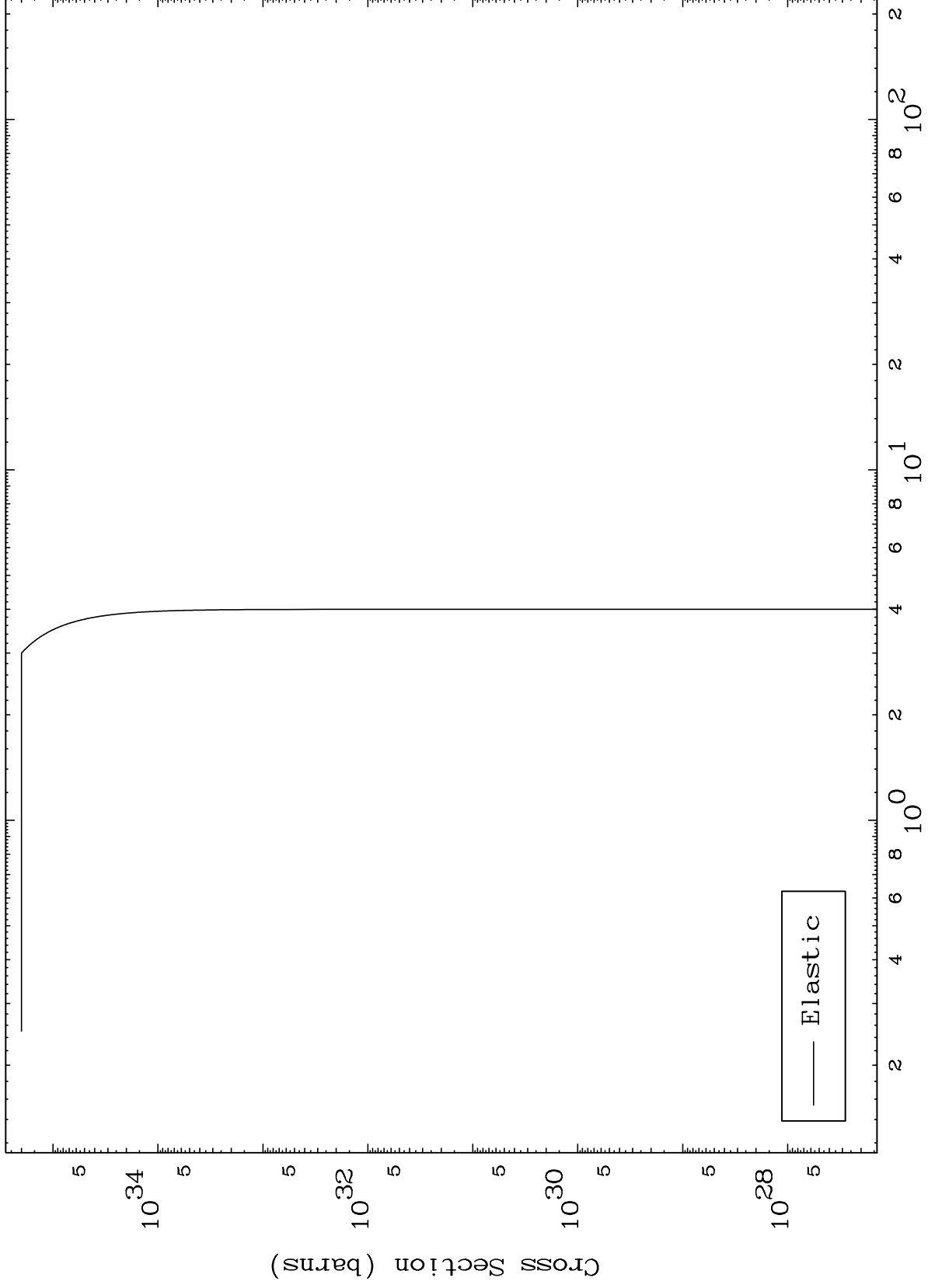
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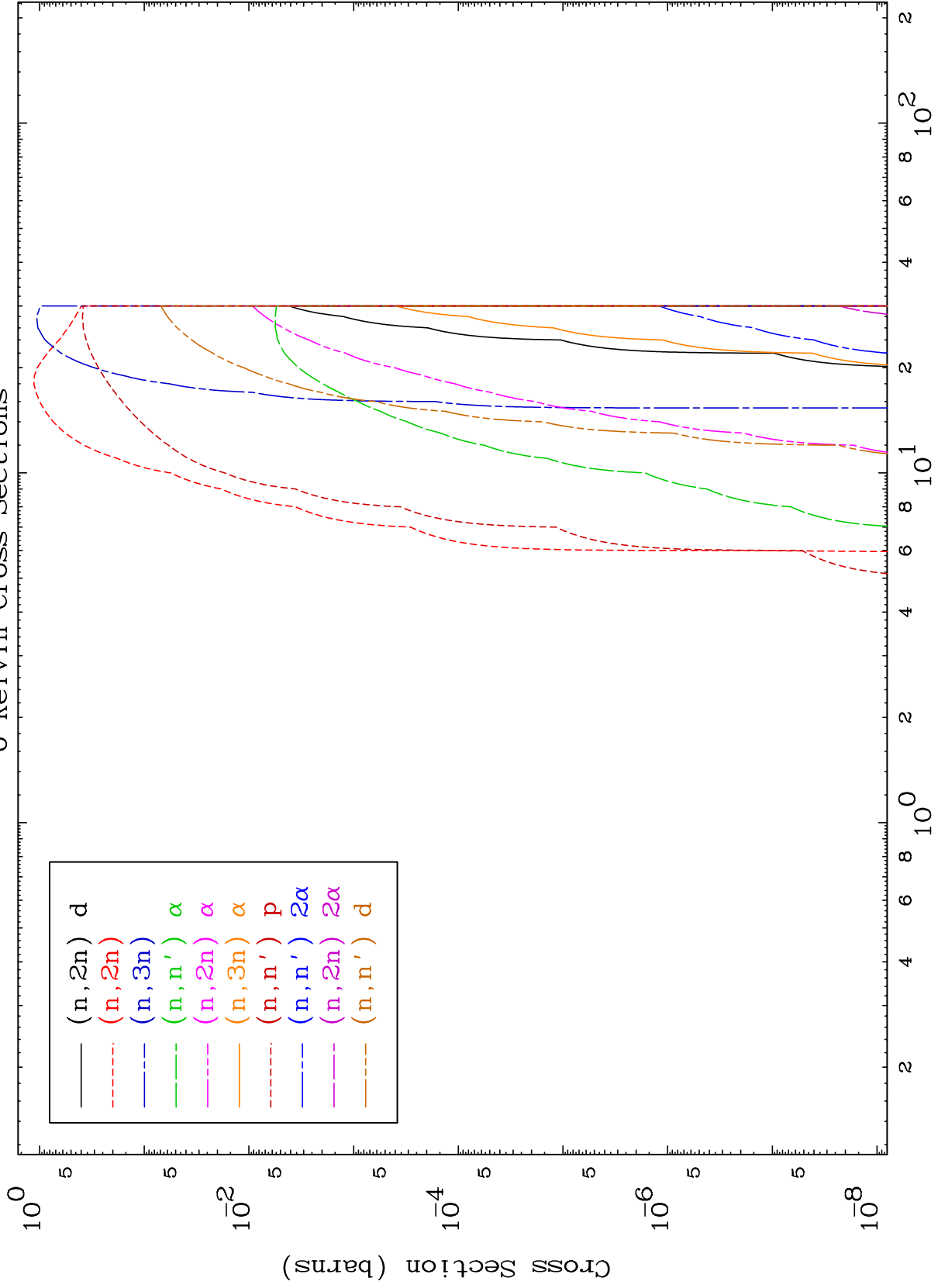
Press Mouse Button to Start

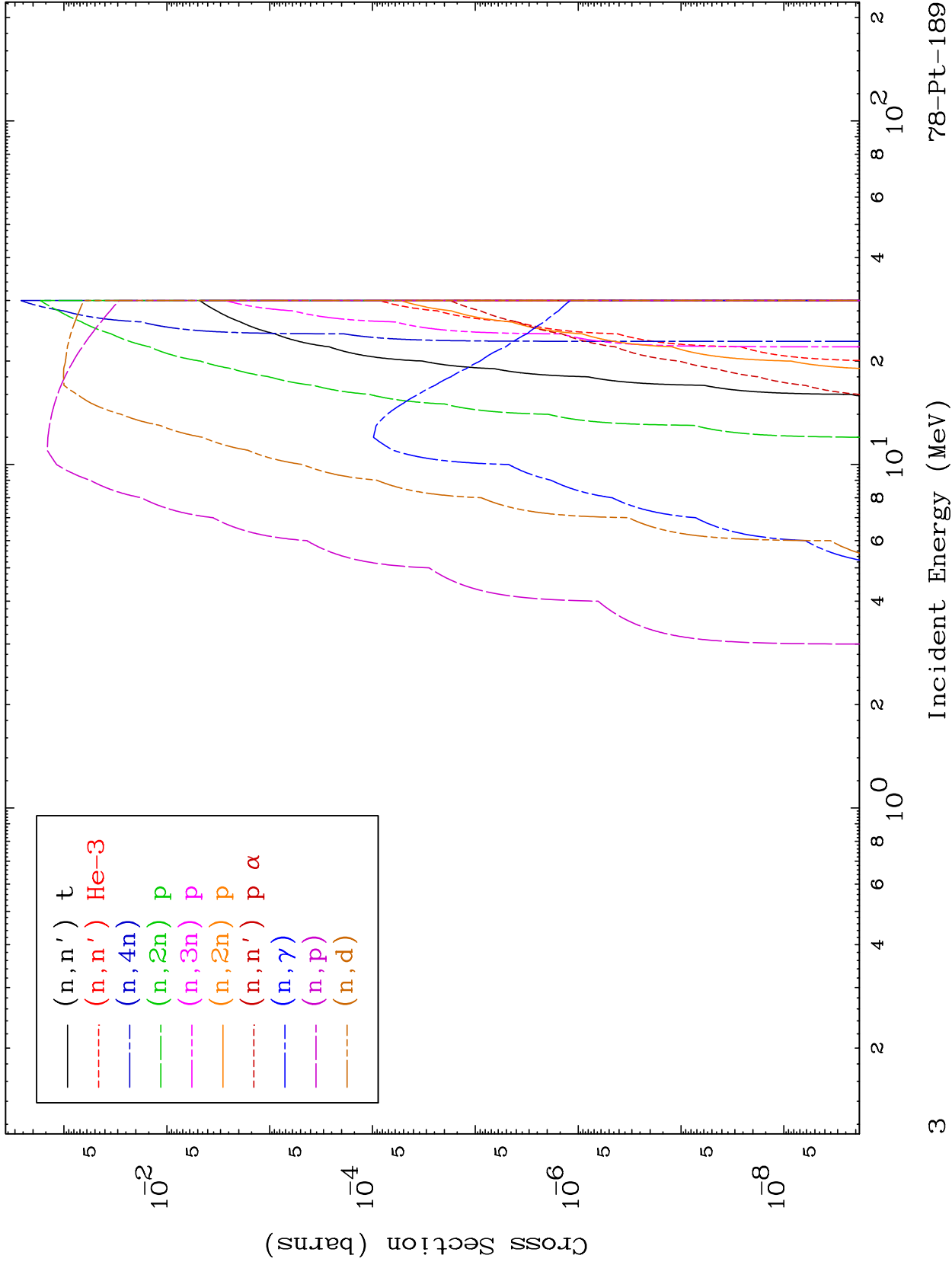
MAT 7822

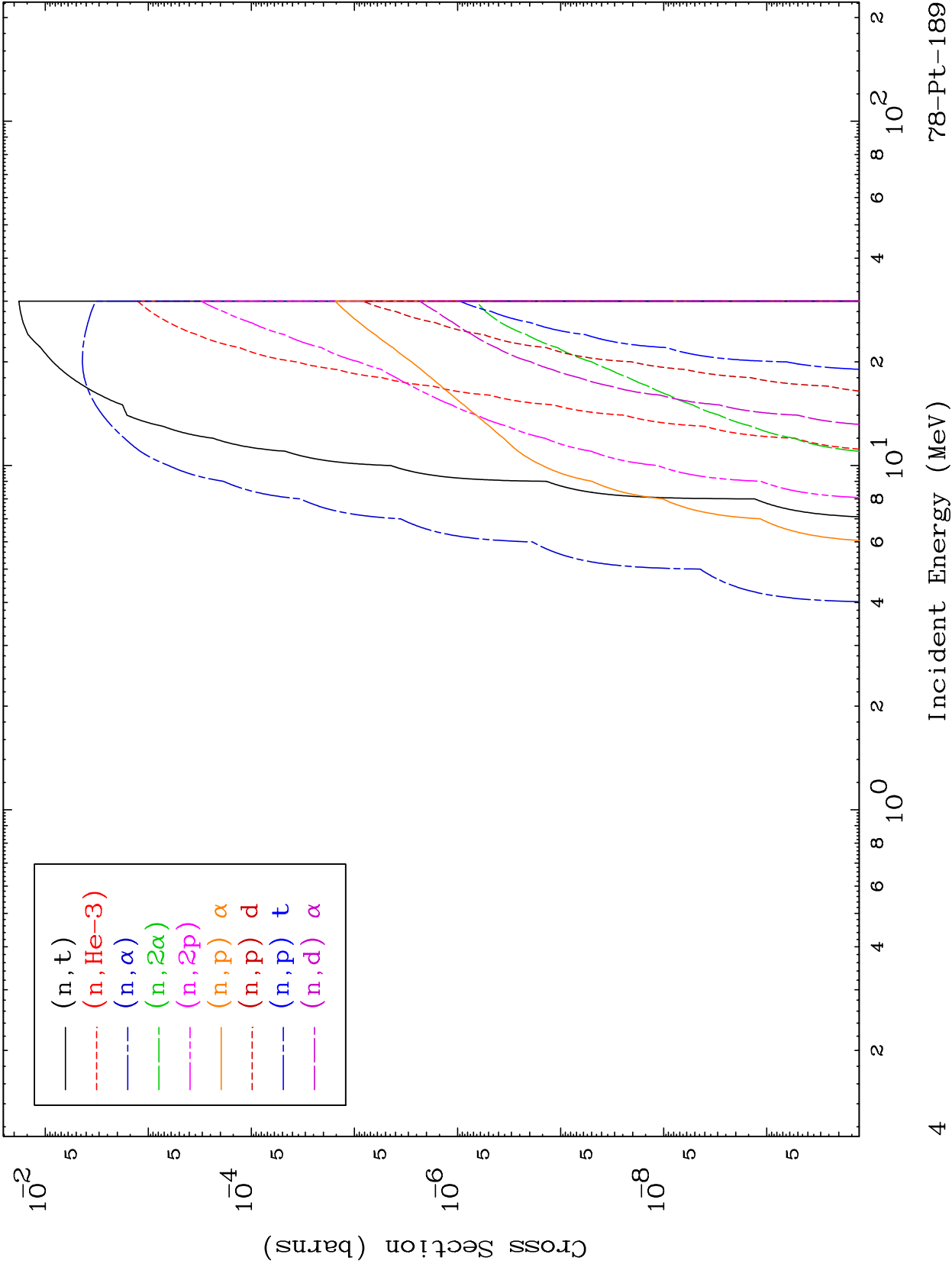
Deuteron Major
0 Kelvin Cross Sections

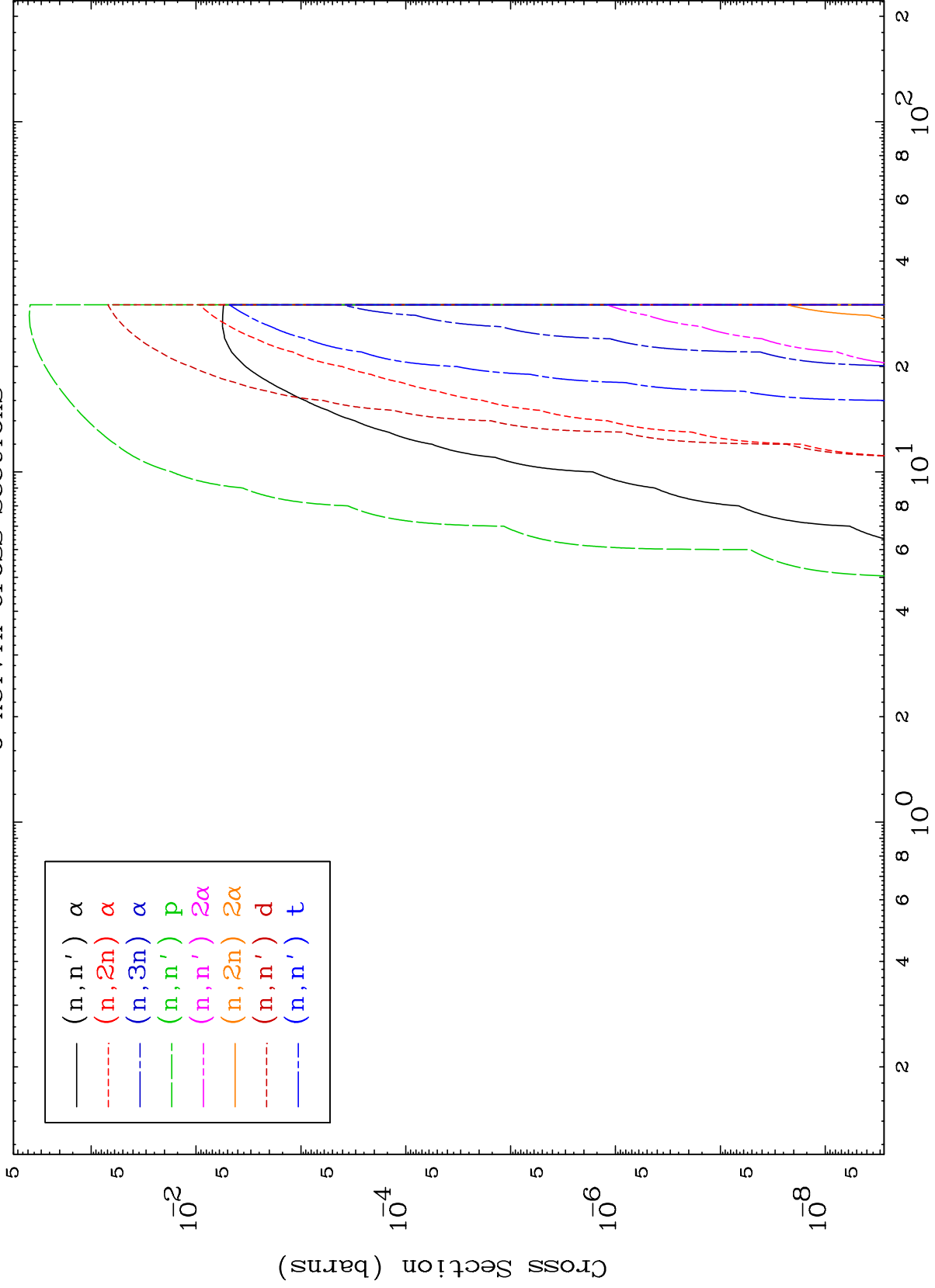
78-Pt-189

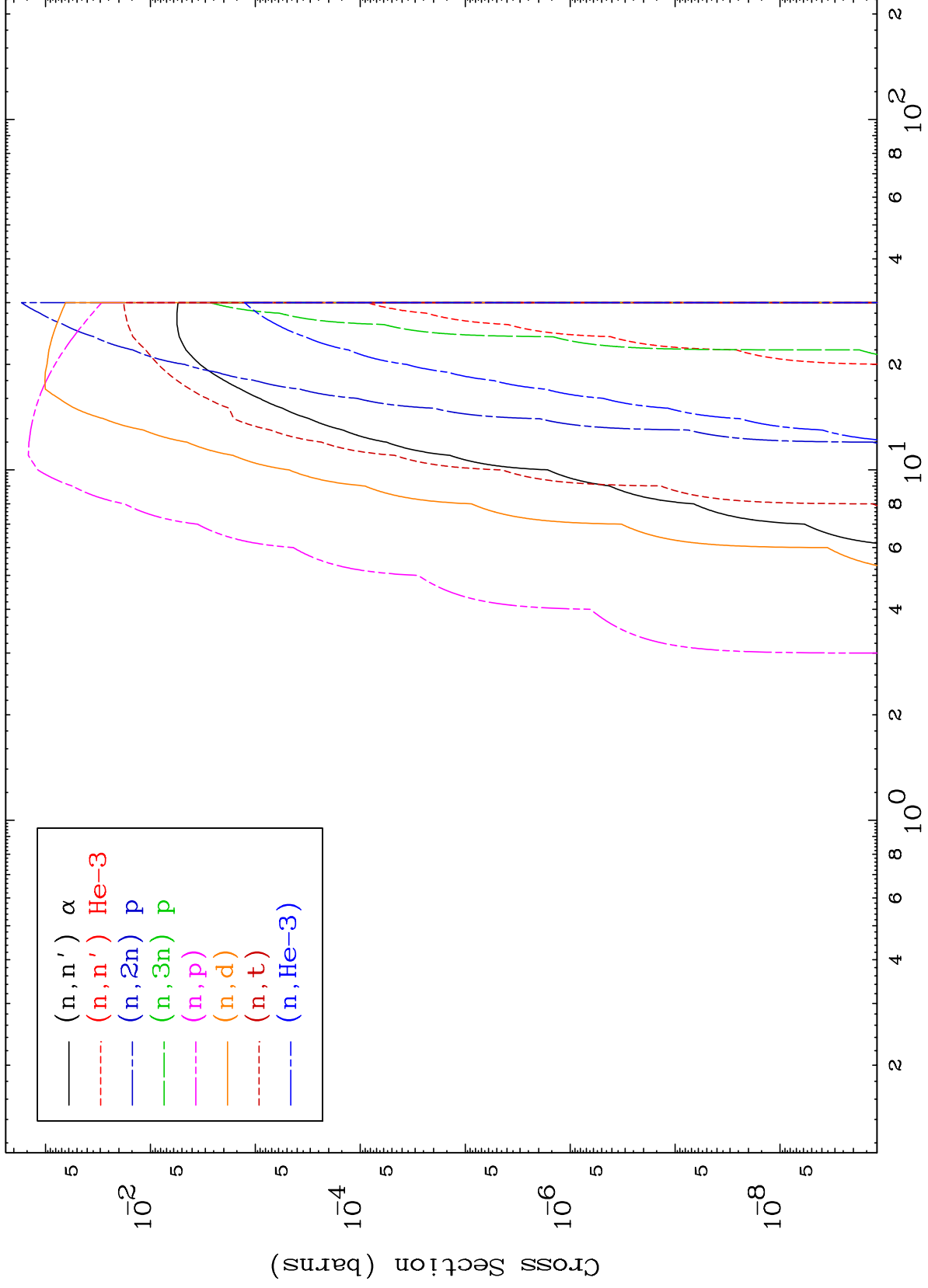


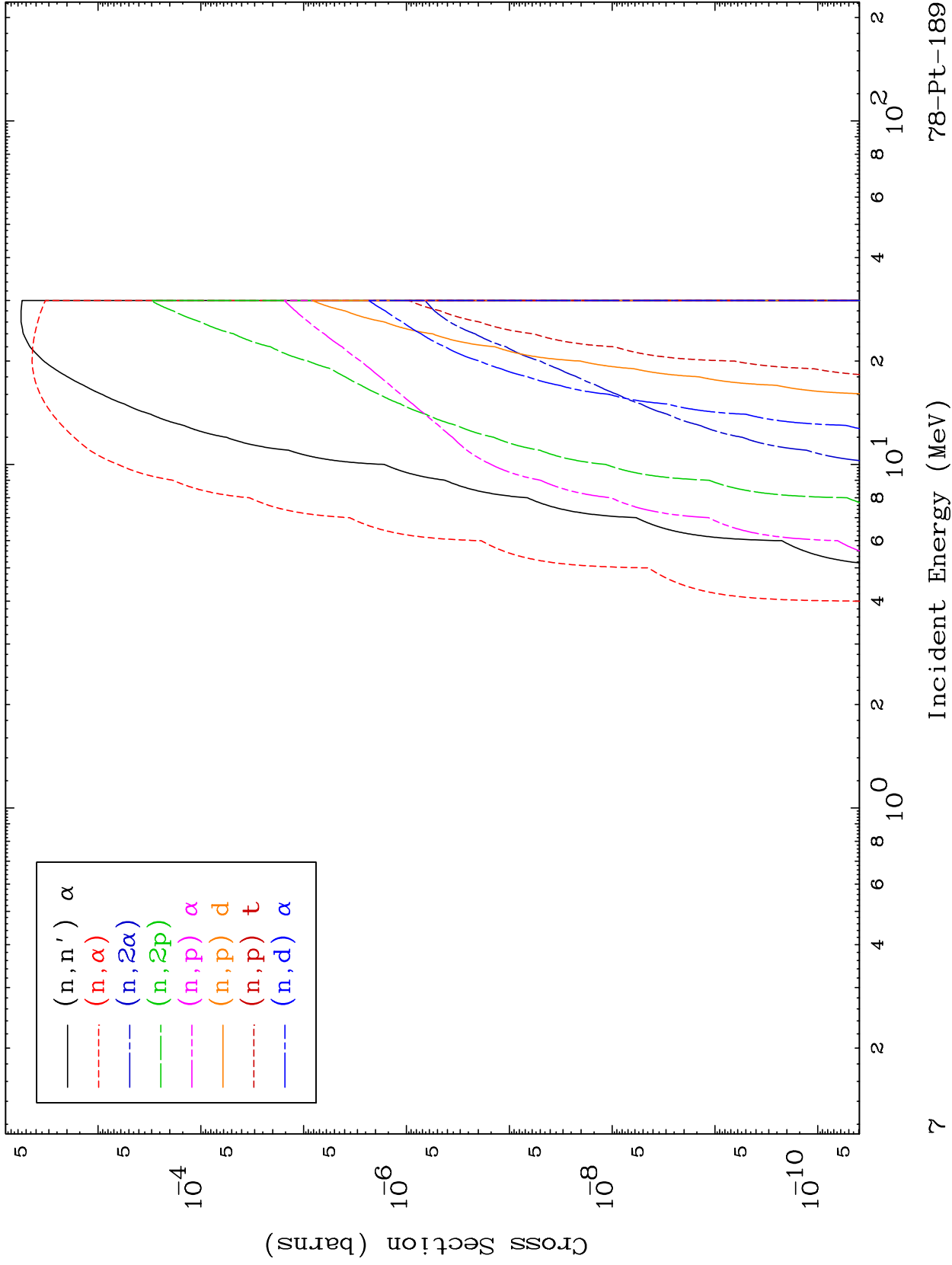




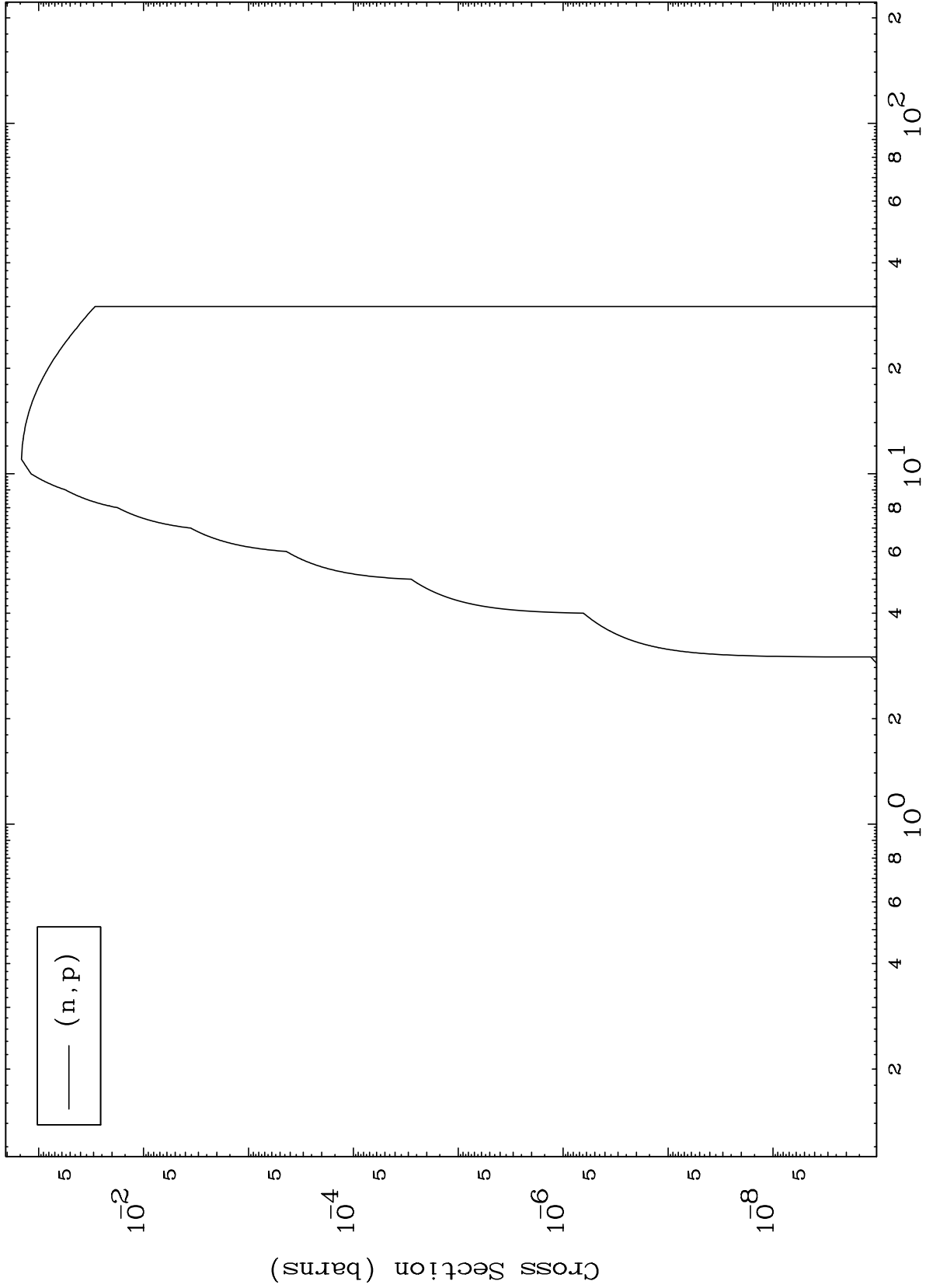








(d,p) Levels
0 Kelvin Cross Sections

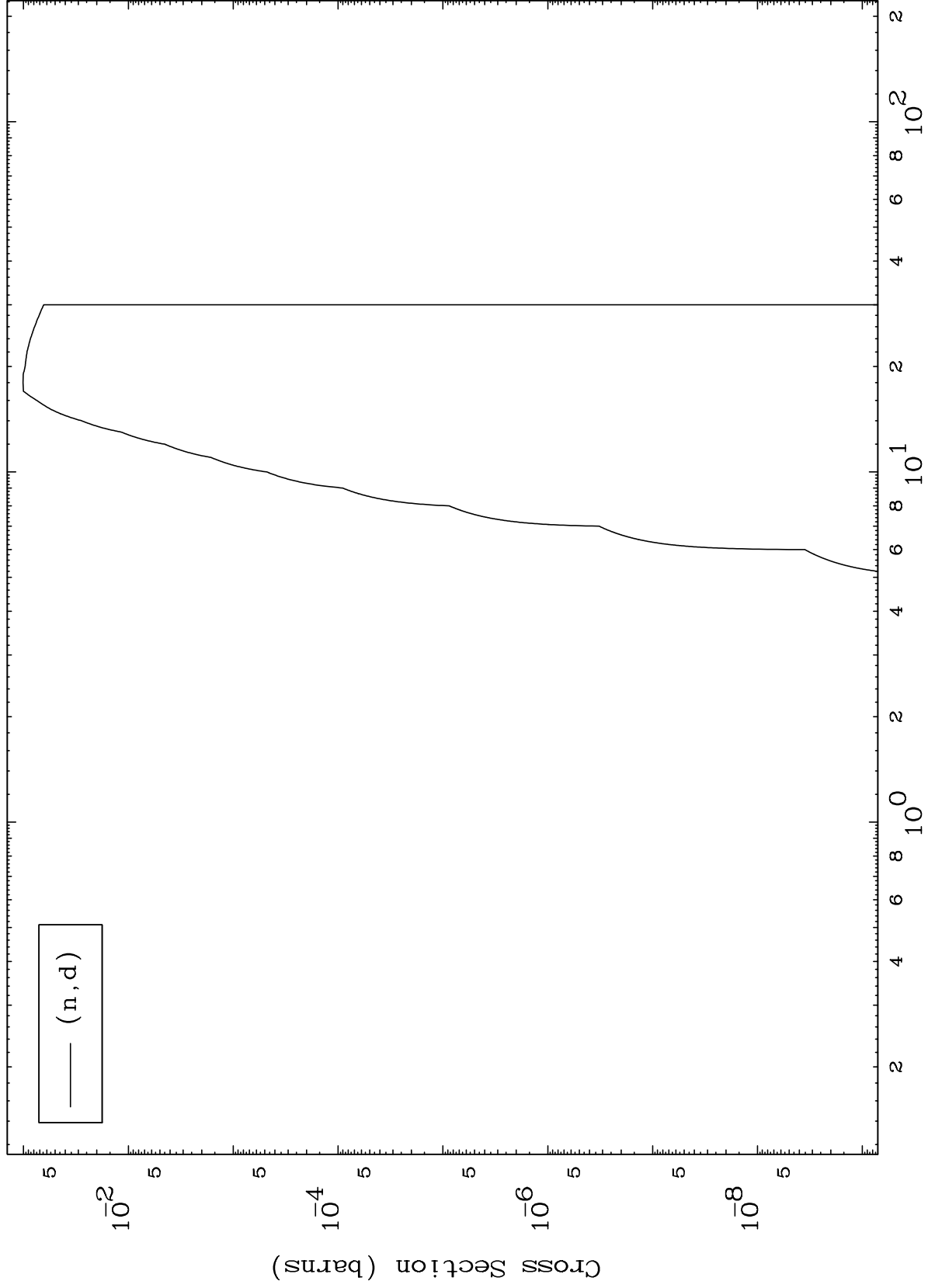


MAT 7822

(d,d) Levels

78-Pt-189

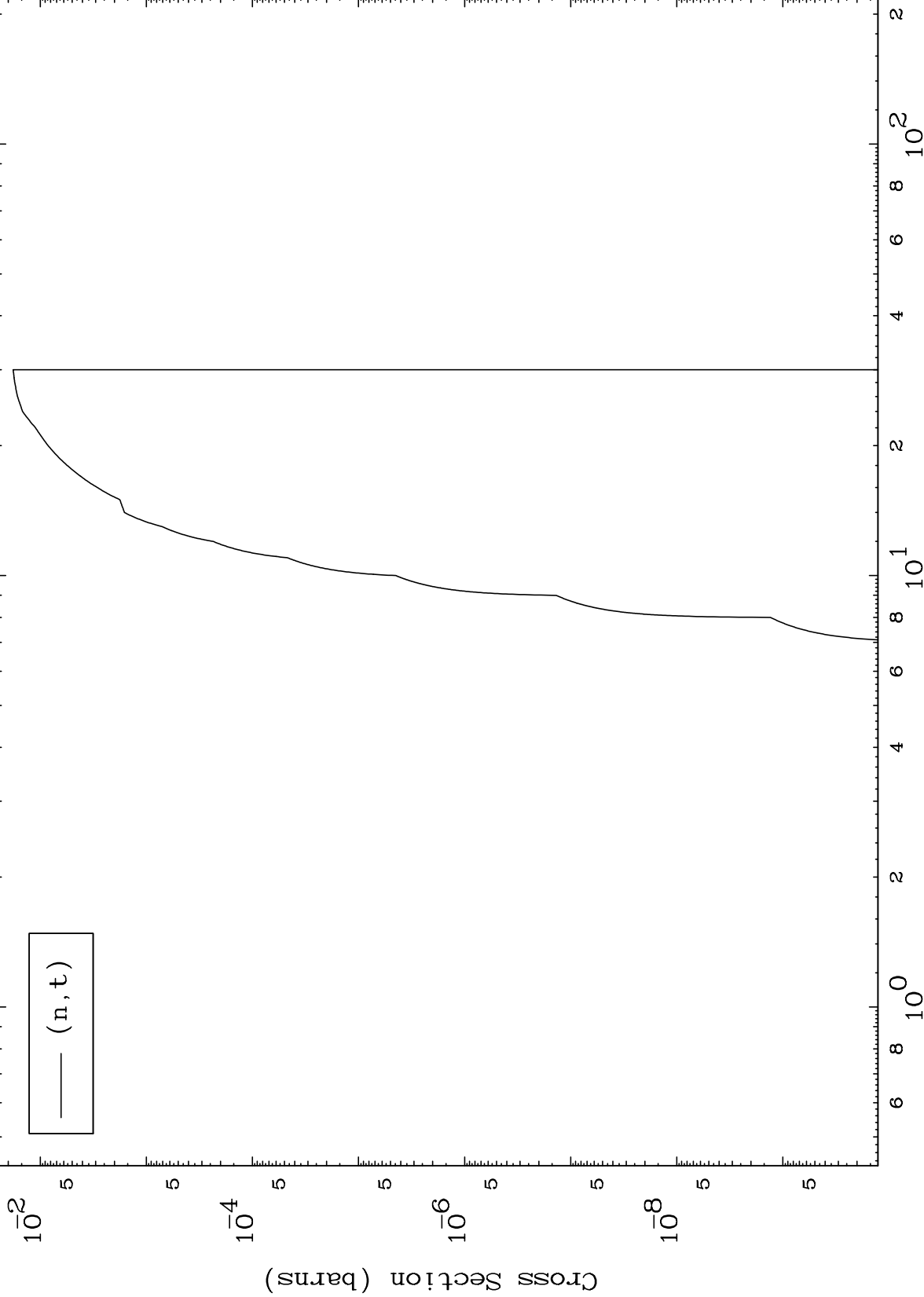
0 Kelvin Cross Sections



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78-Pt-189

(d,t) Levels
0 Kelvin Cross Sections



78-Pt-189

Incident Energy (MeV)

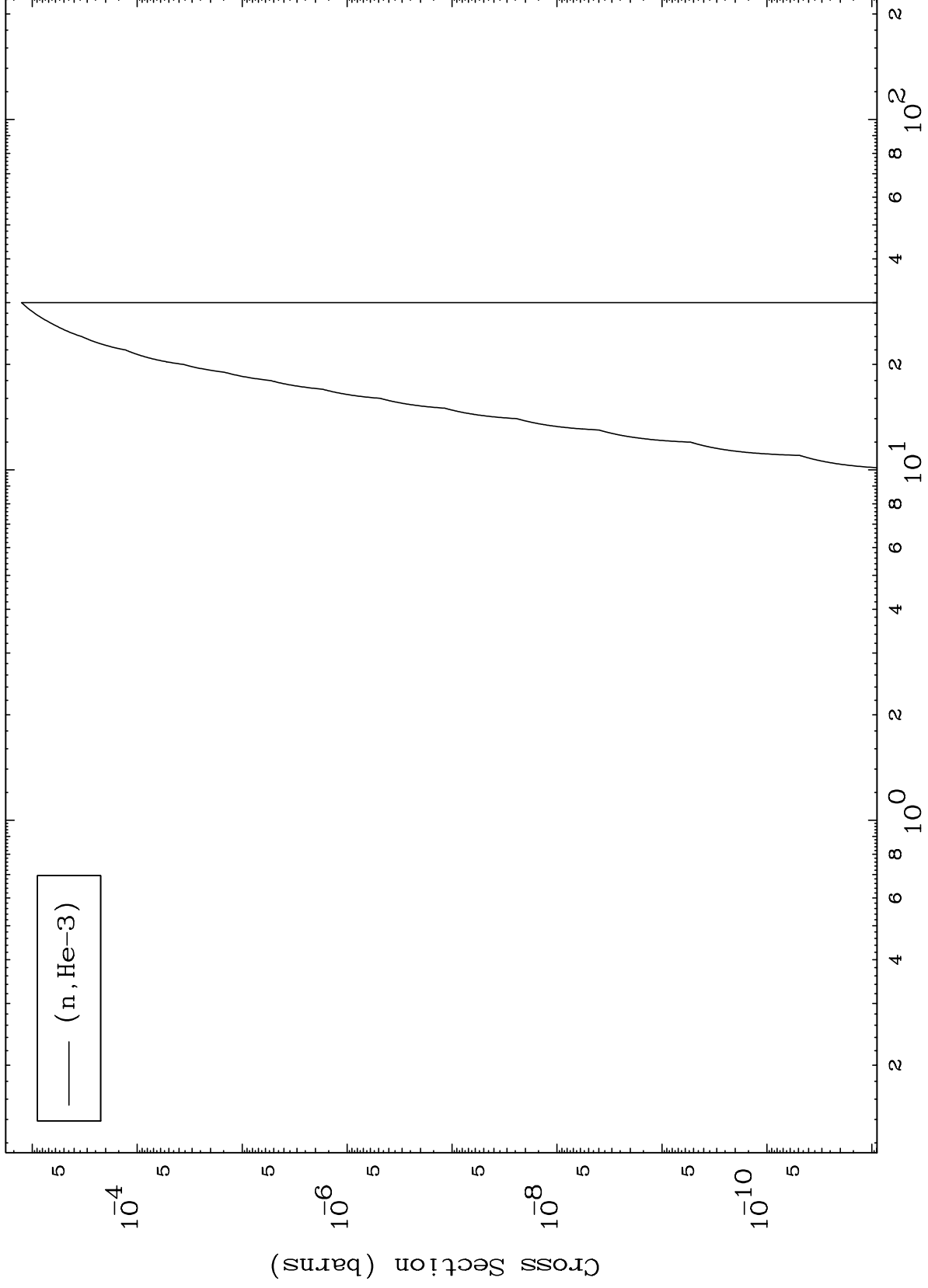
10

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(d,He3) Levels

78-Pt-189

0 Kelvin Cross Sections

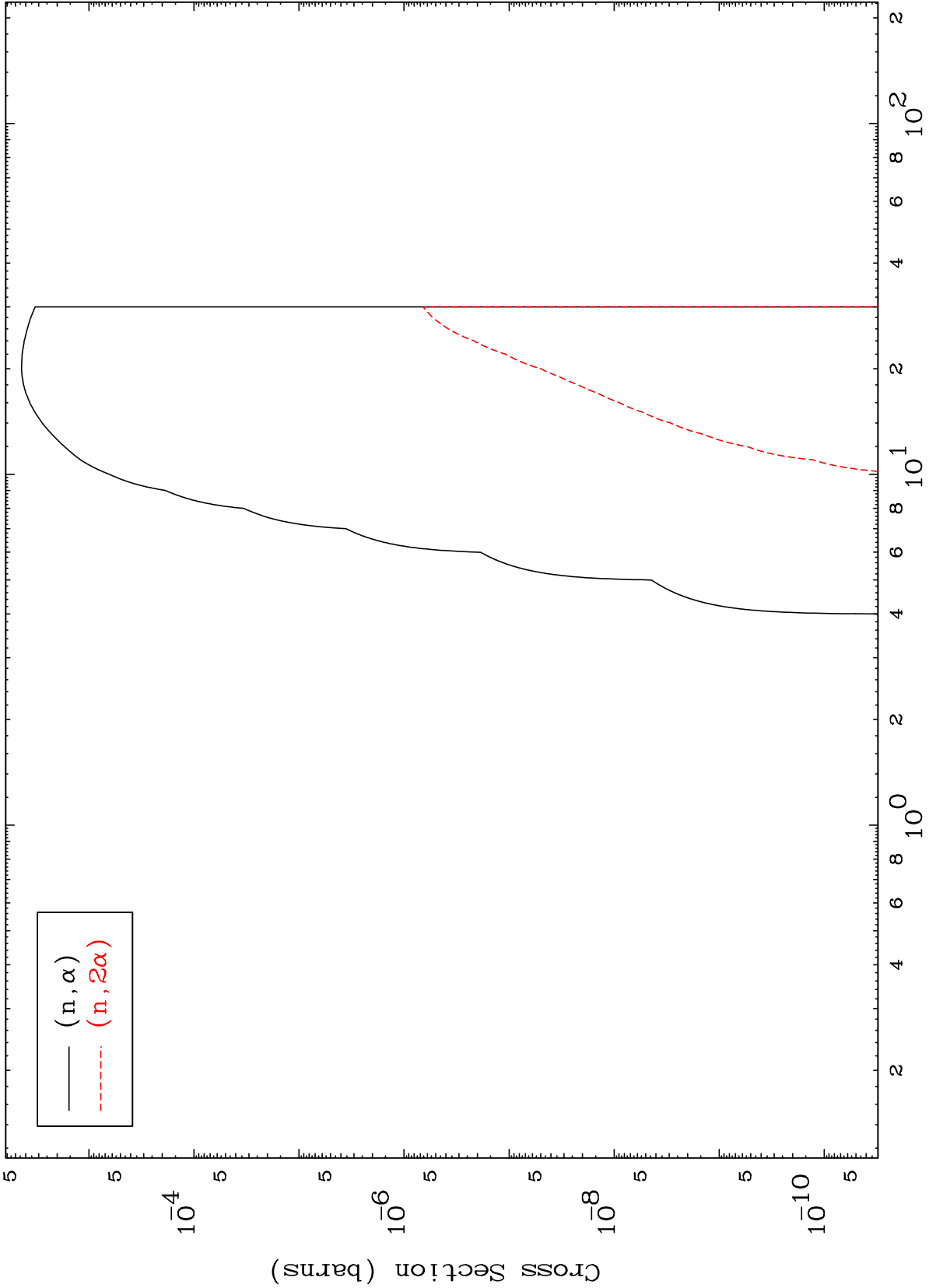


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(d, α) Levels

78-Pt-189

0 Kelvin Cross Sections



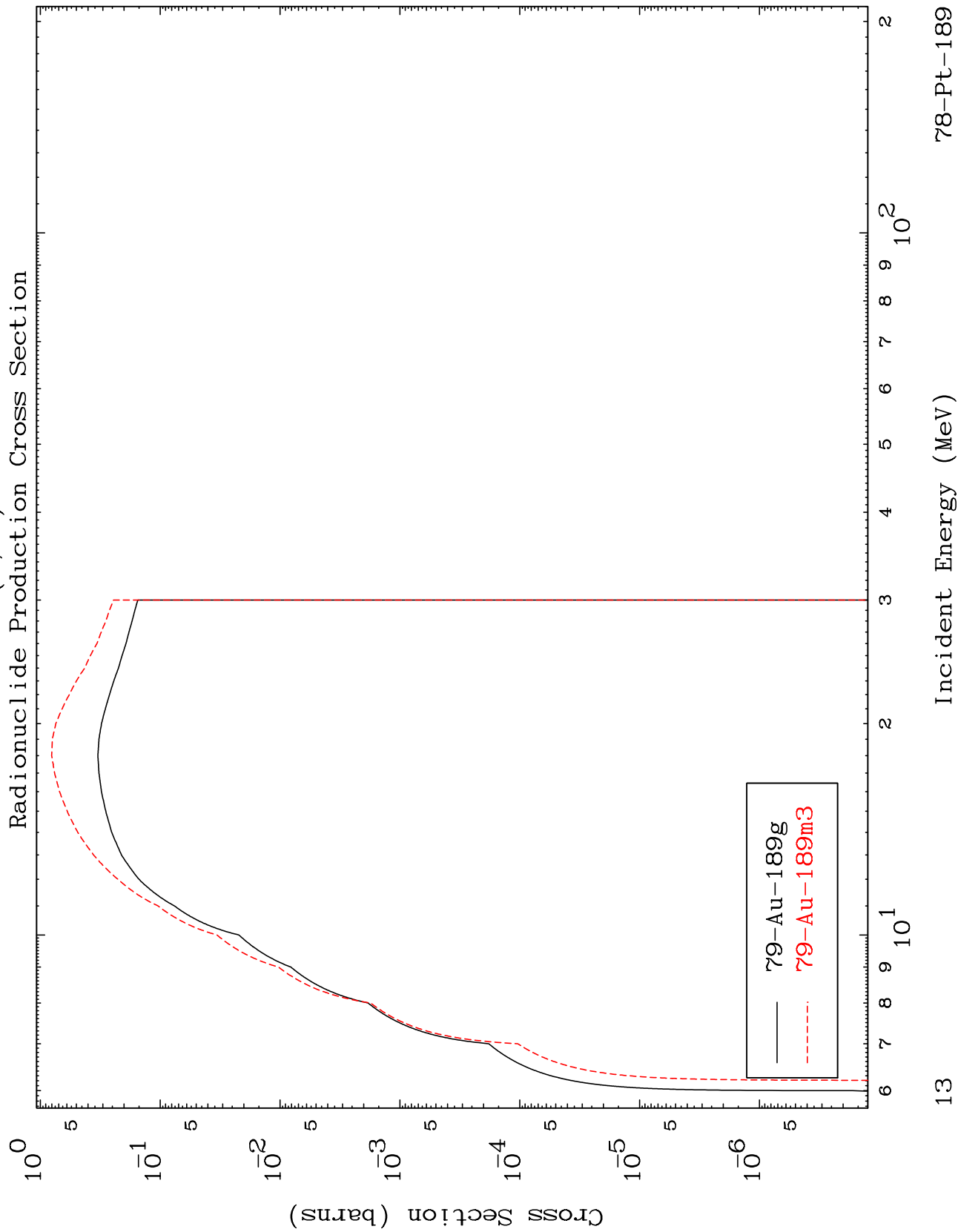
12

Incident Energy (MeV)

78-Pt-189

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78-Pt-189



13

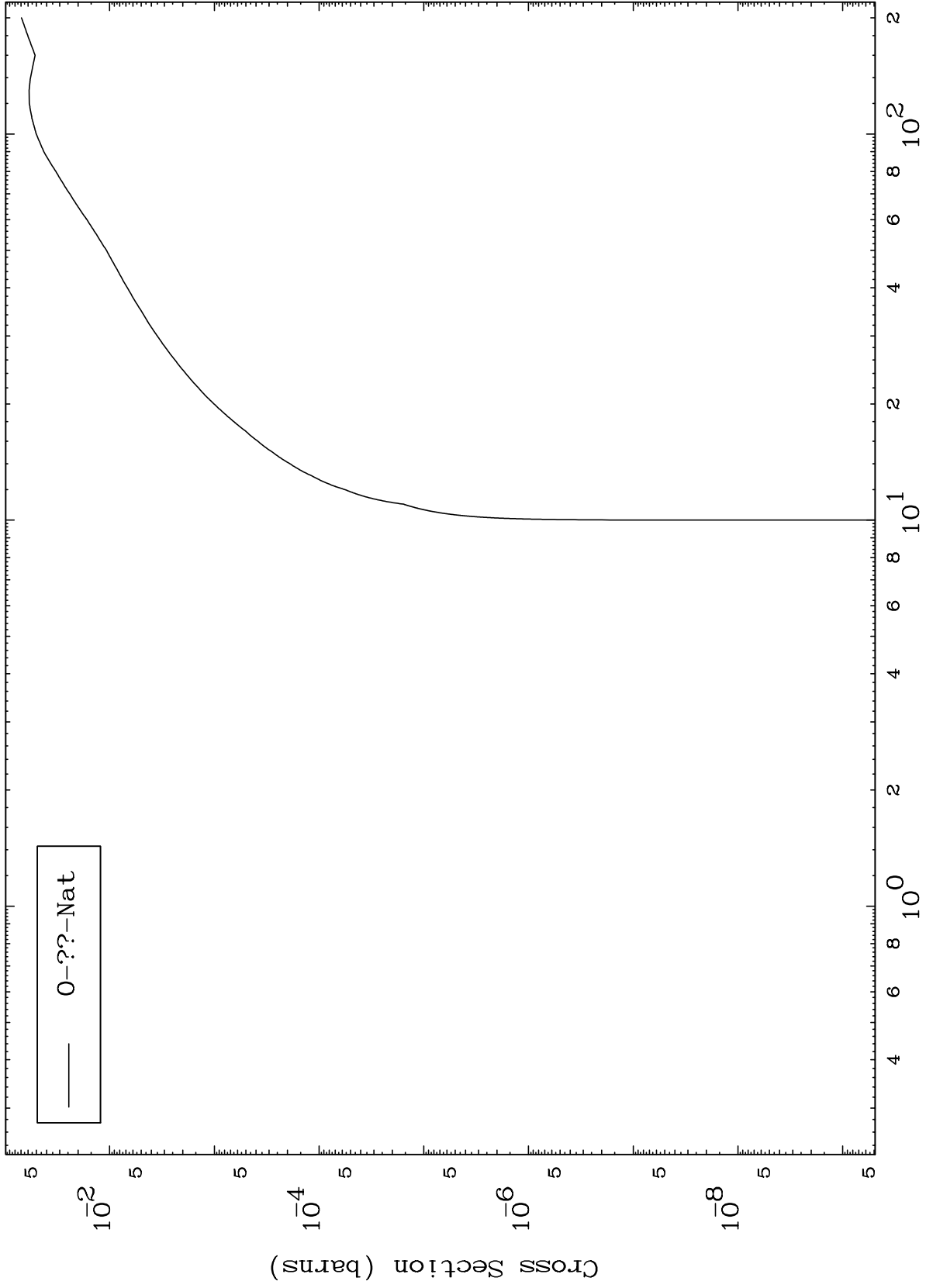
78-Pt-189

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Fission

78-Pt-189

Radionuclide Production Cross Section



14

Incident Energy (MeV)

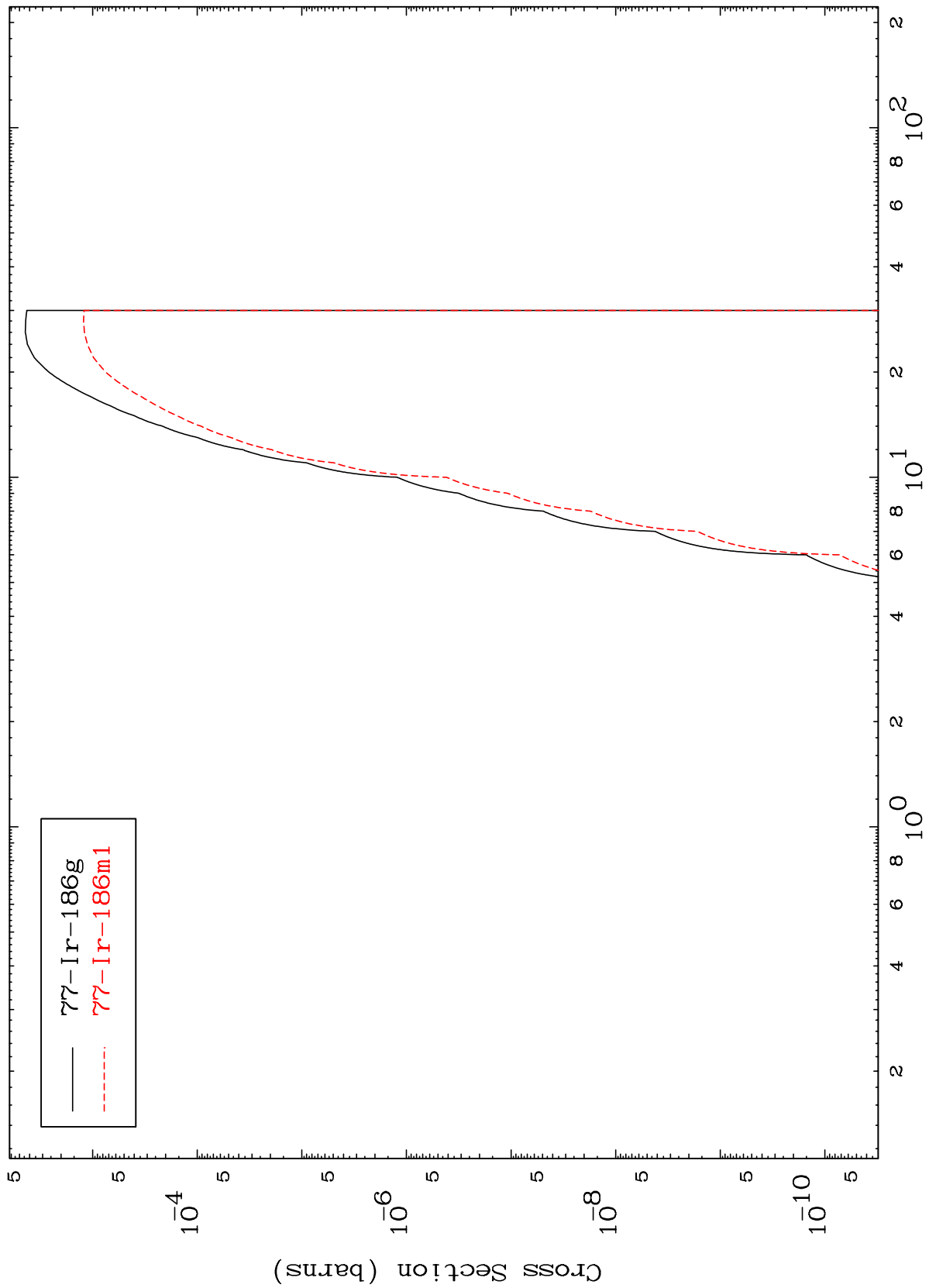
78-Pt-189

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$(n, n') \alpha$

78-Pt-189

Radionuclide Production Cross Section



15

Incident Energy (MeV)

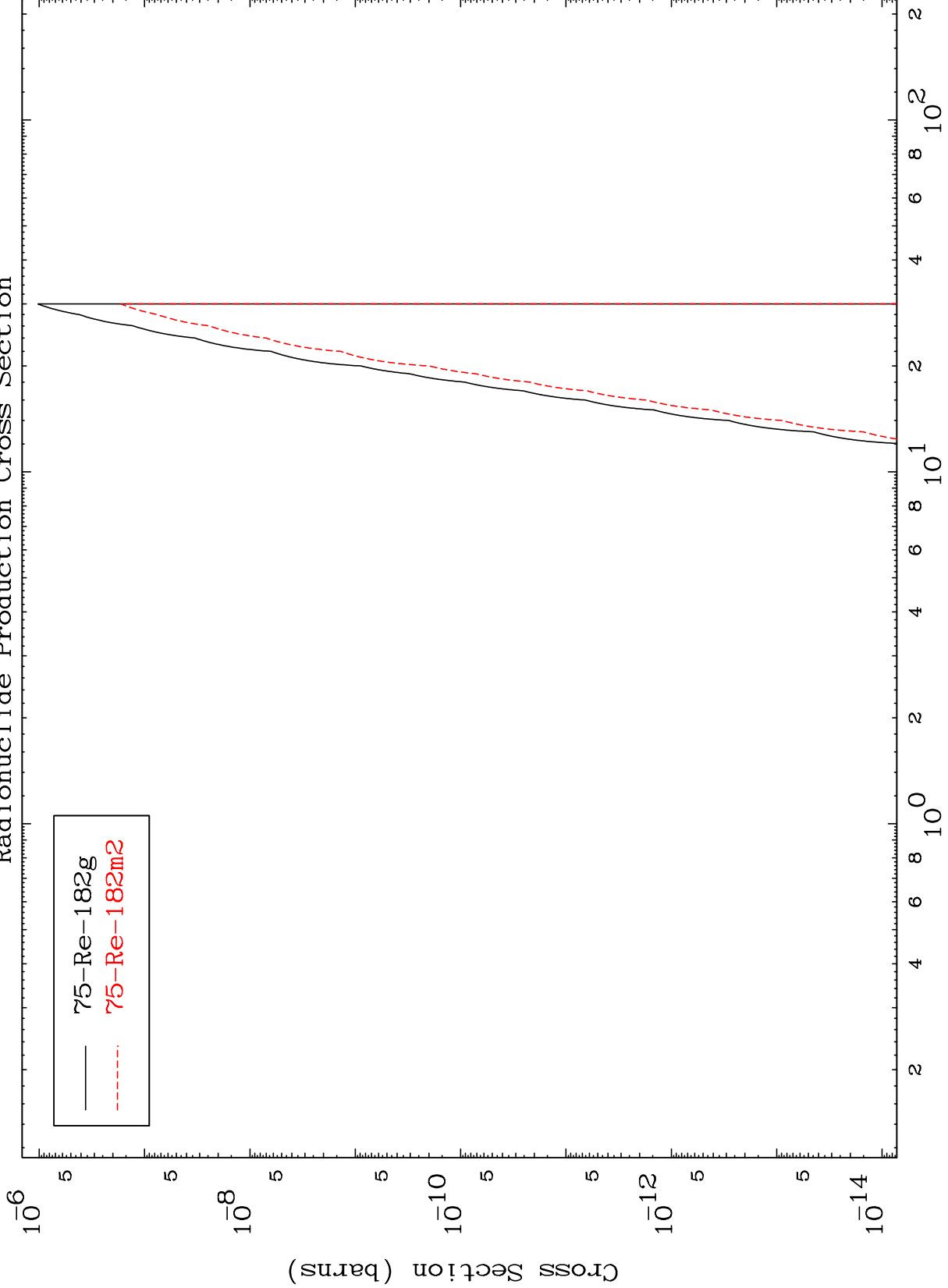
78-Pt-189

MAT 7822

(n,n') 2α

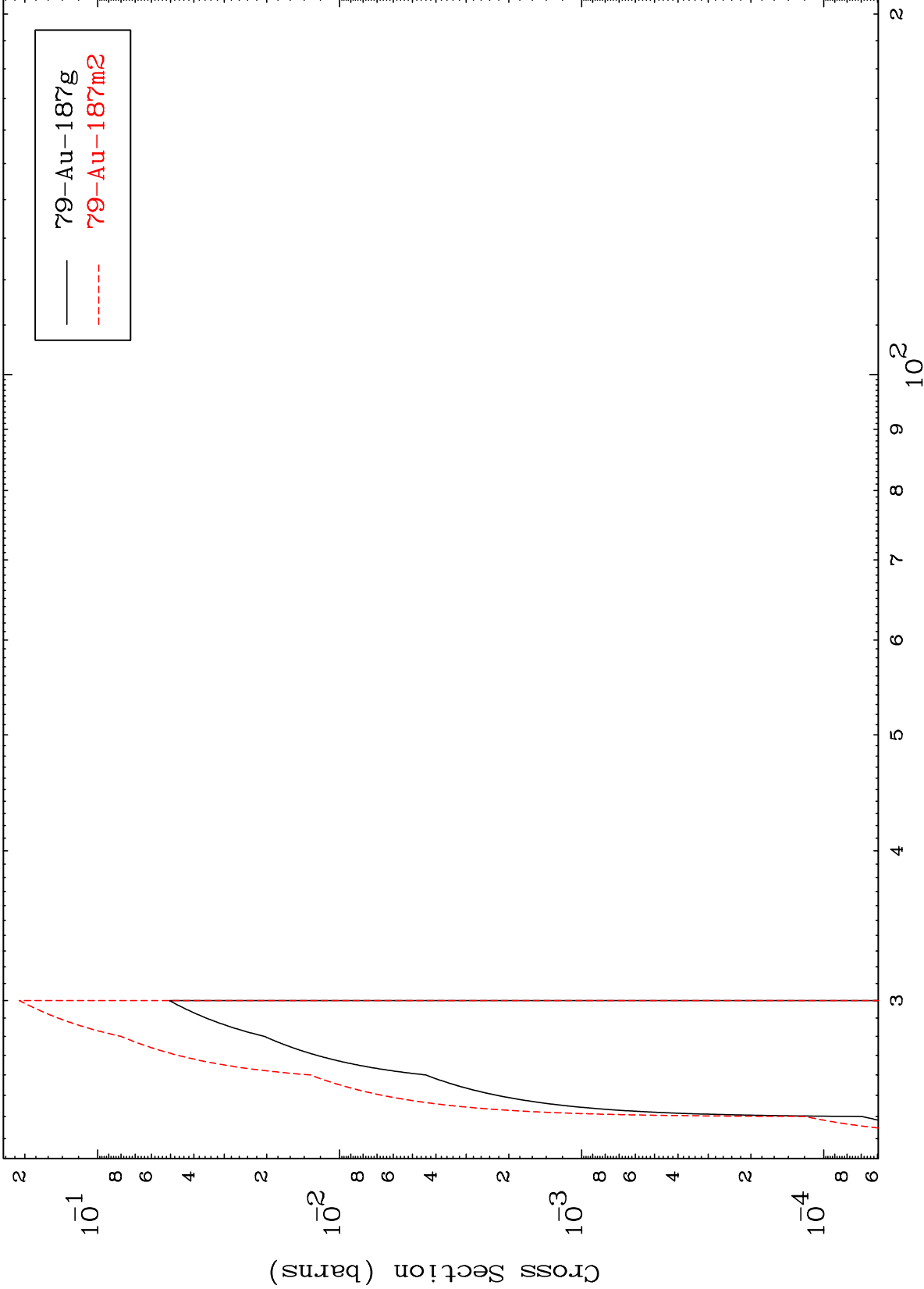
78-Pt-189

Radionuclide Production Cross Section



75-Re-182g
75-Re-182m2

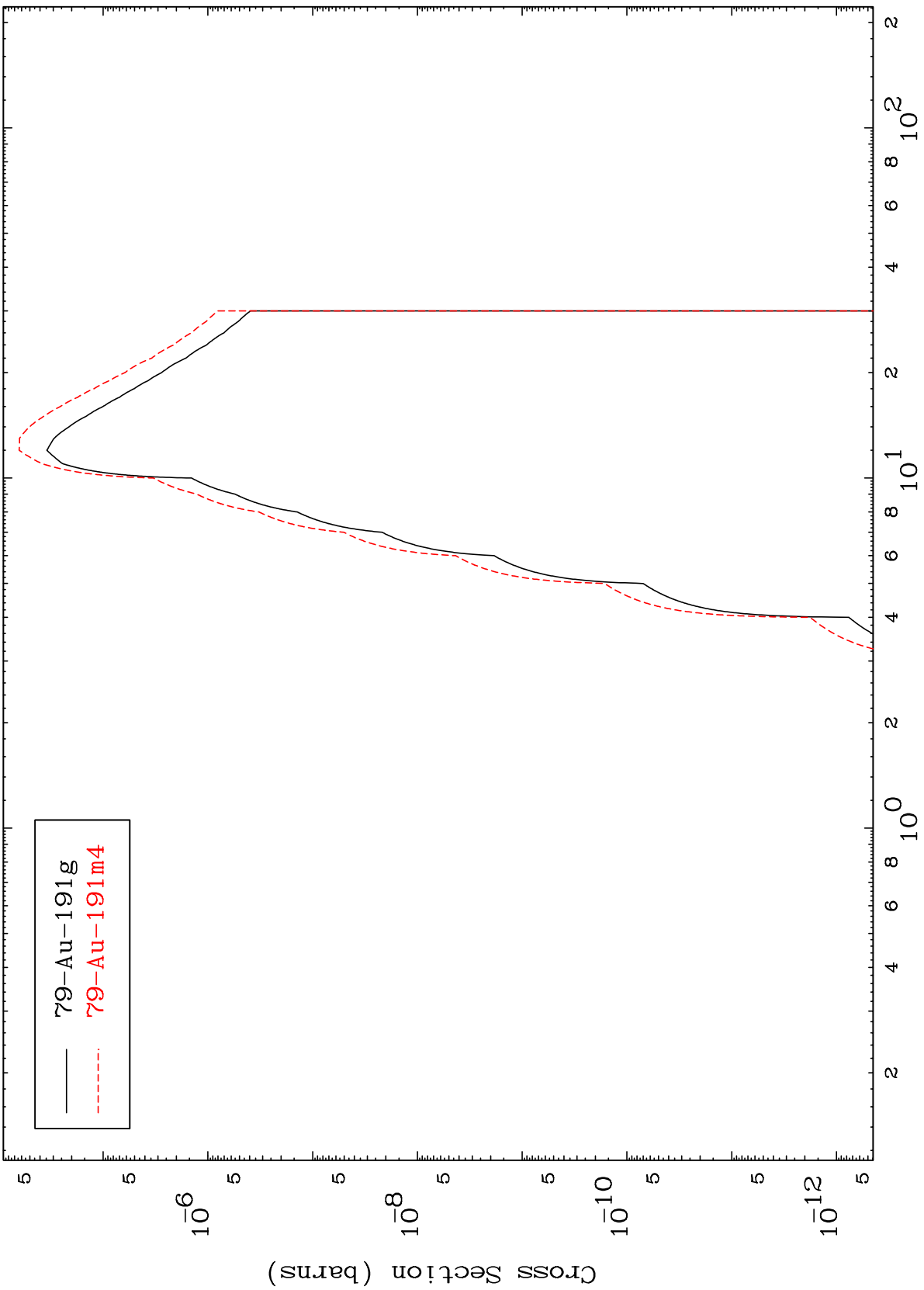
Radionuclide Production Cross Section



MAT 7822

78-Pt-189

Radionuclide Production Cross Section



78-Pt-189

Incident Energy (MeV)

18