

Program EVALPLOT
(Version 2021-1)

by

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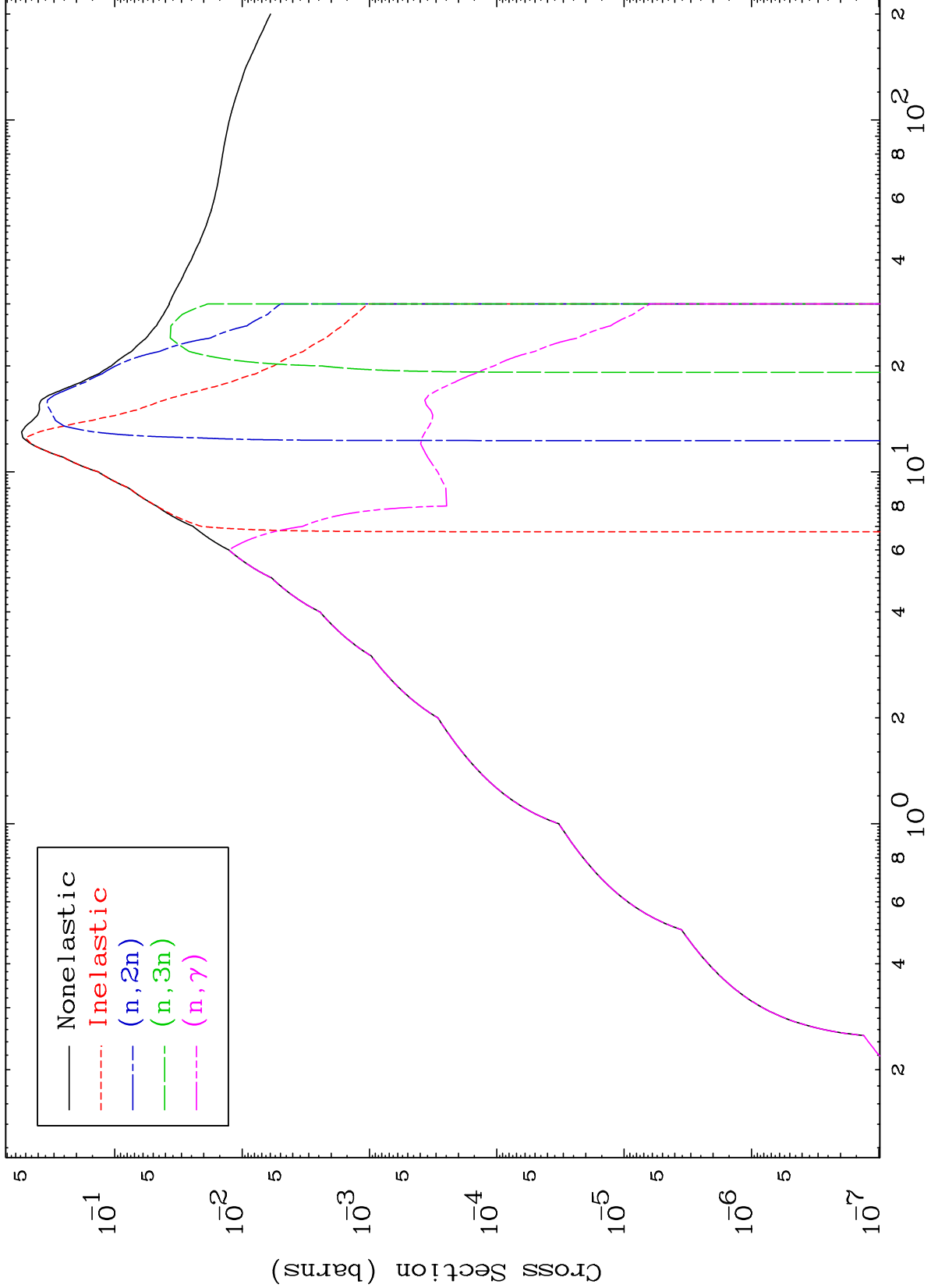
Press Mouse Button to Start

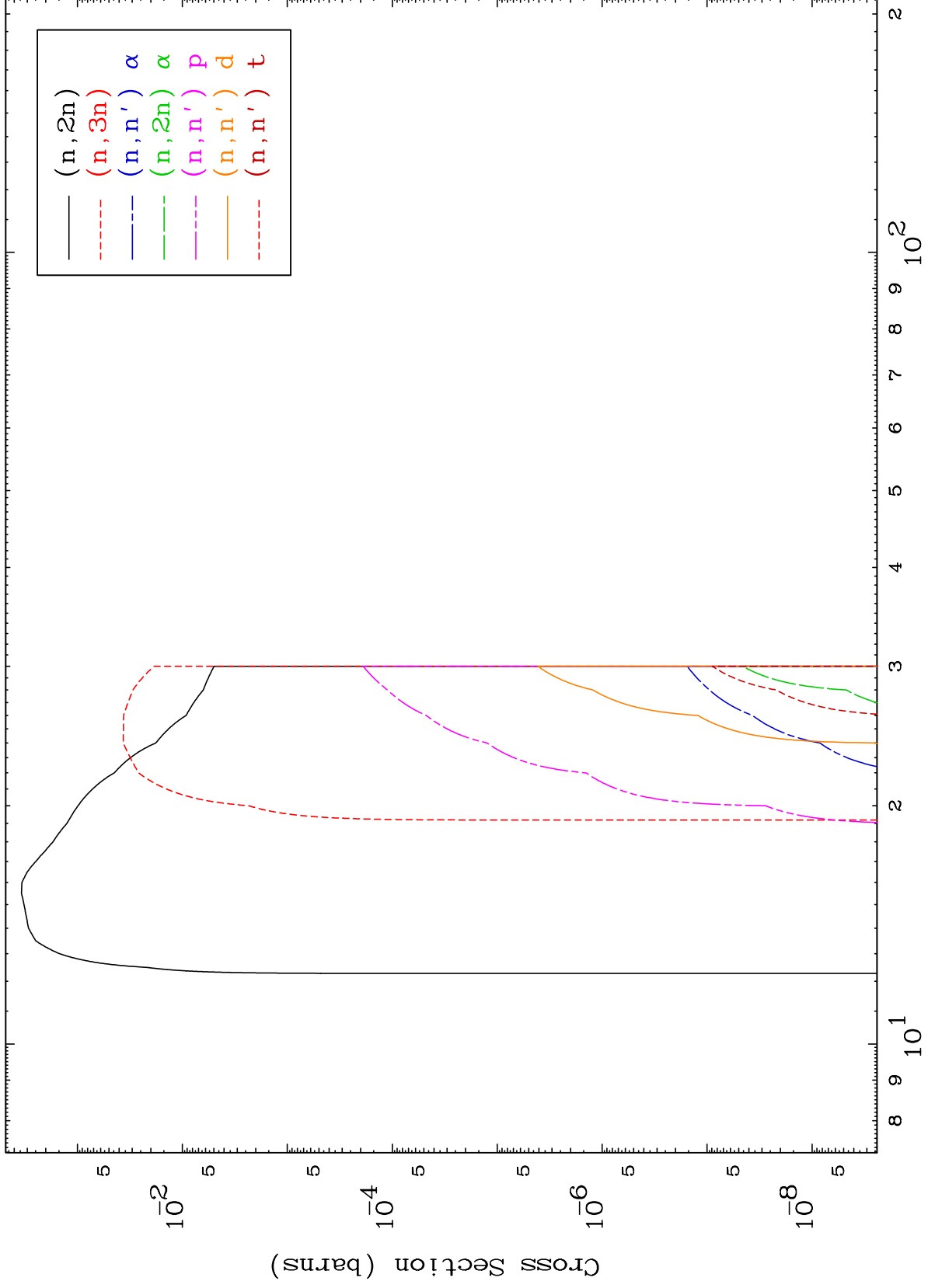
MAT 7749

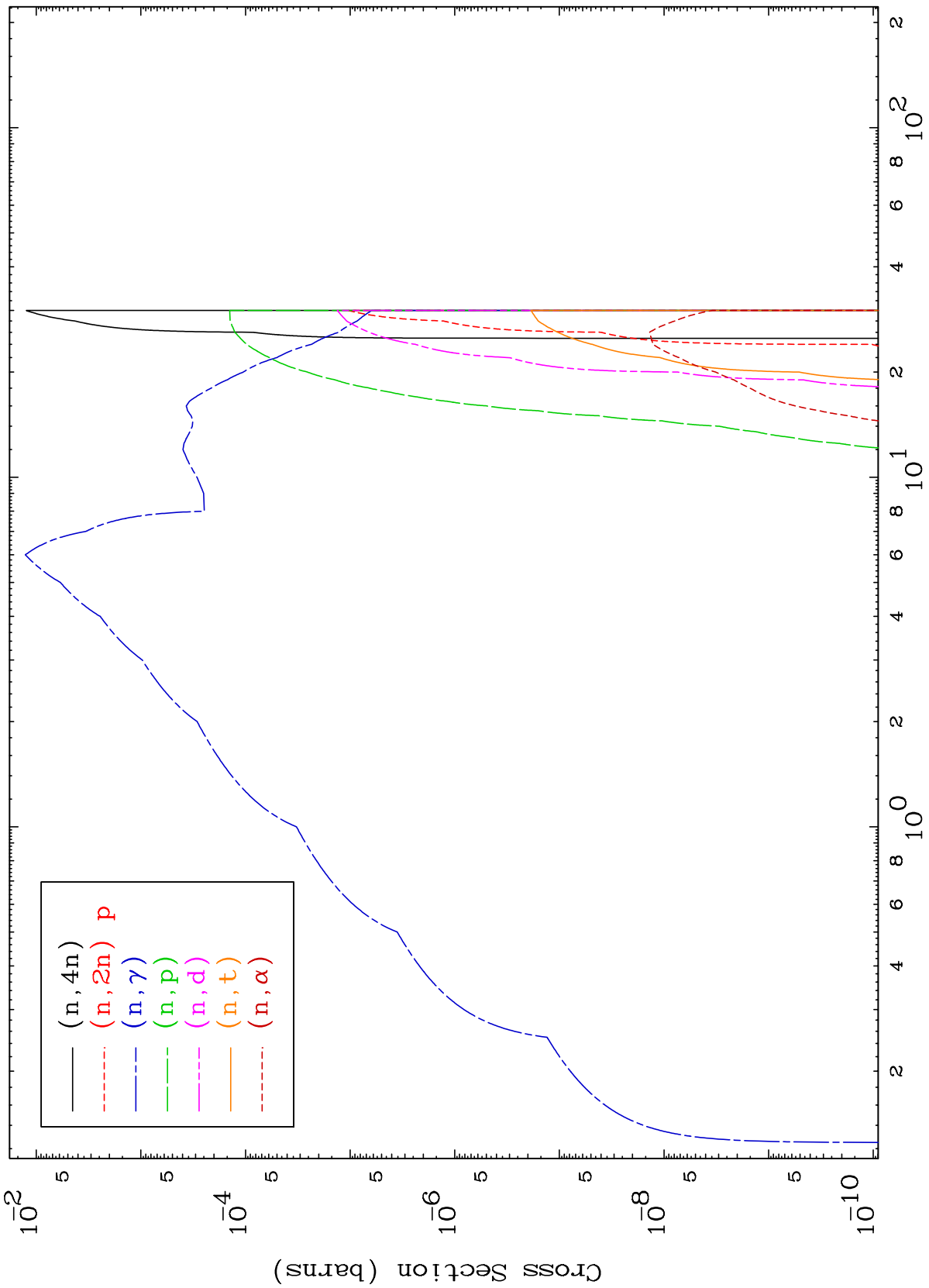
Photon Major

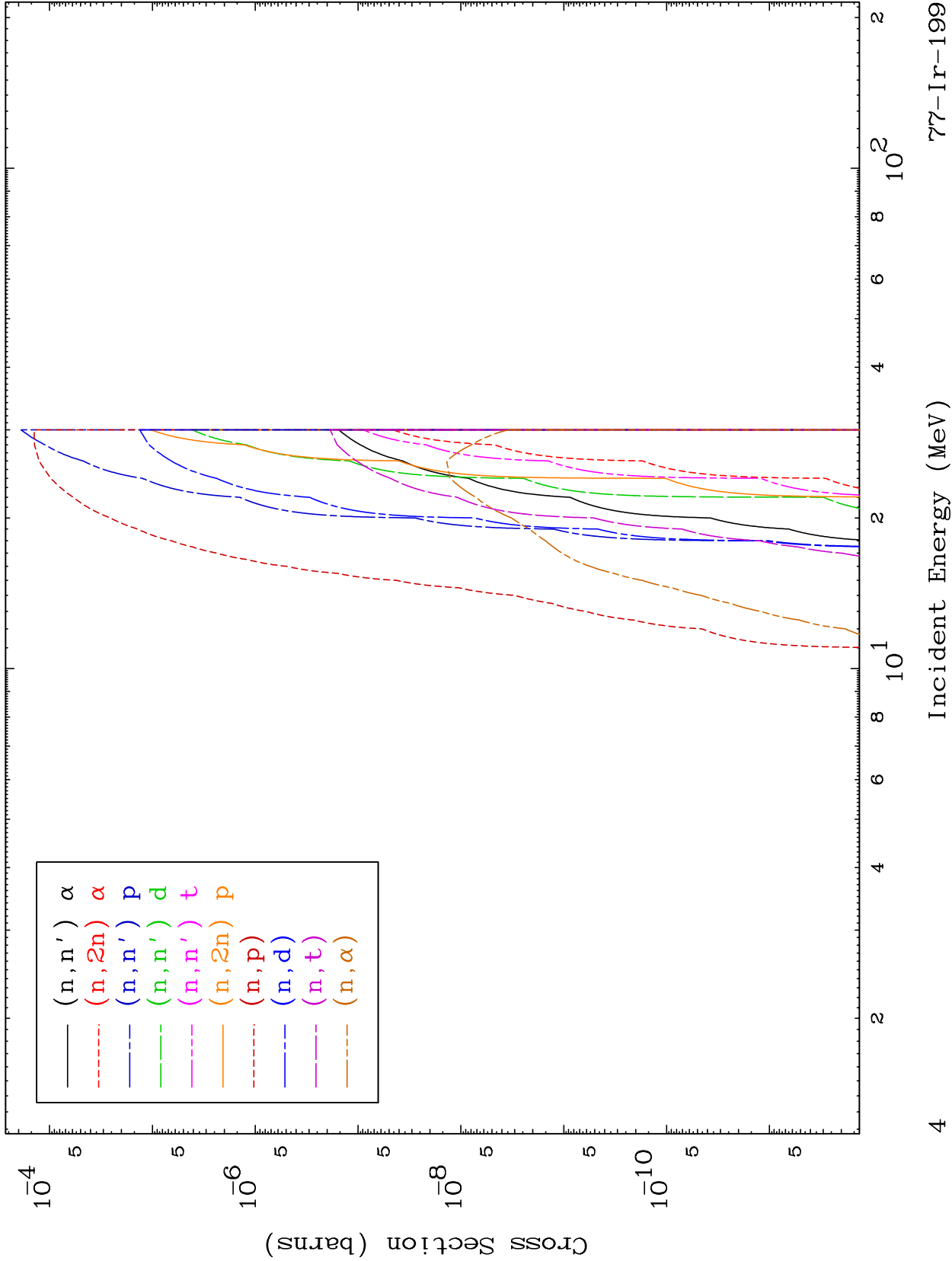
77-Ir-199

0 Kelvin Cross Sections





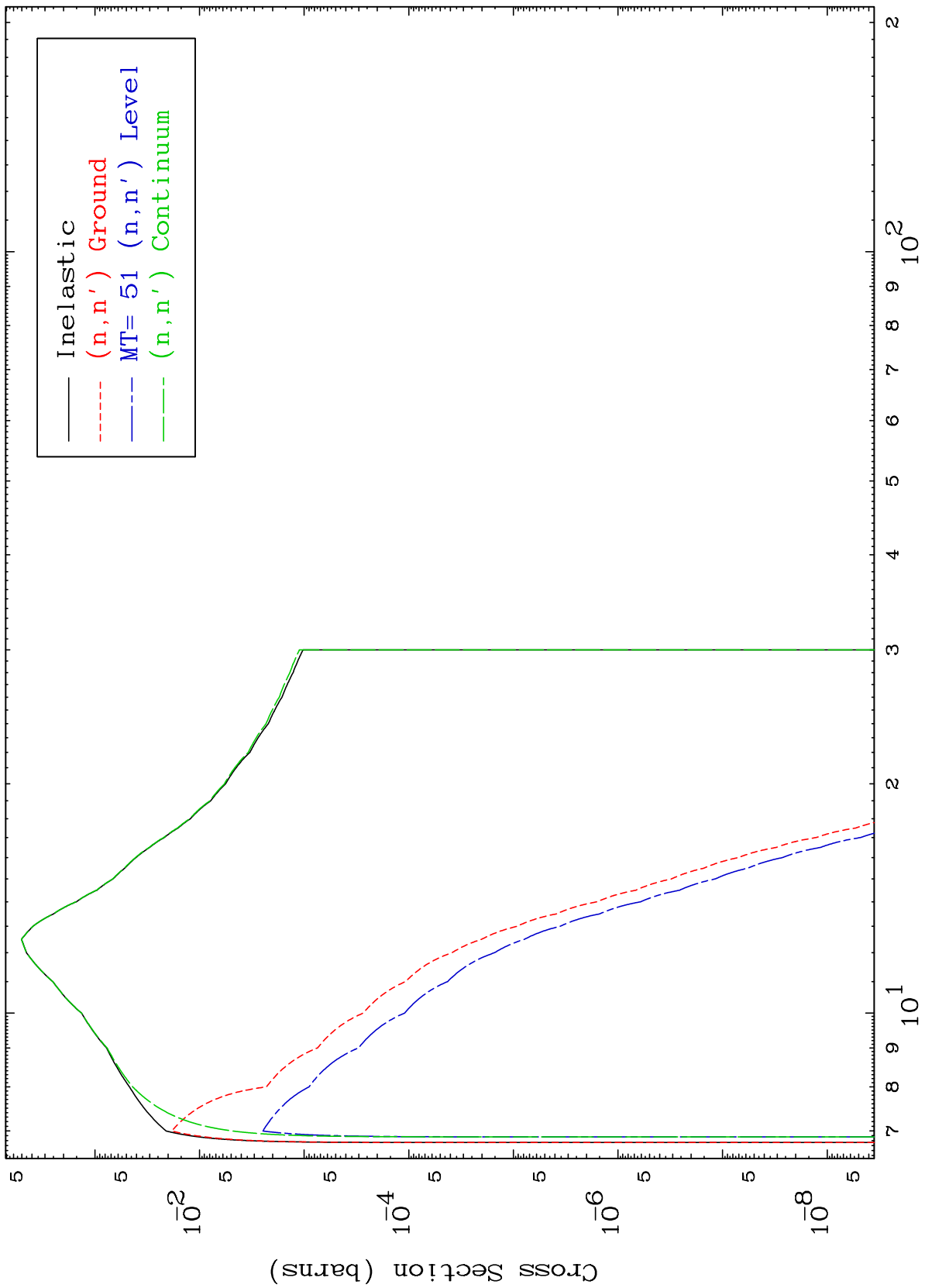




MAT 7749

77-Ir-199

(γ, n') Levels
0 Kelvin Cross Sections



77-Ir-199

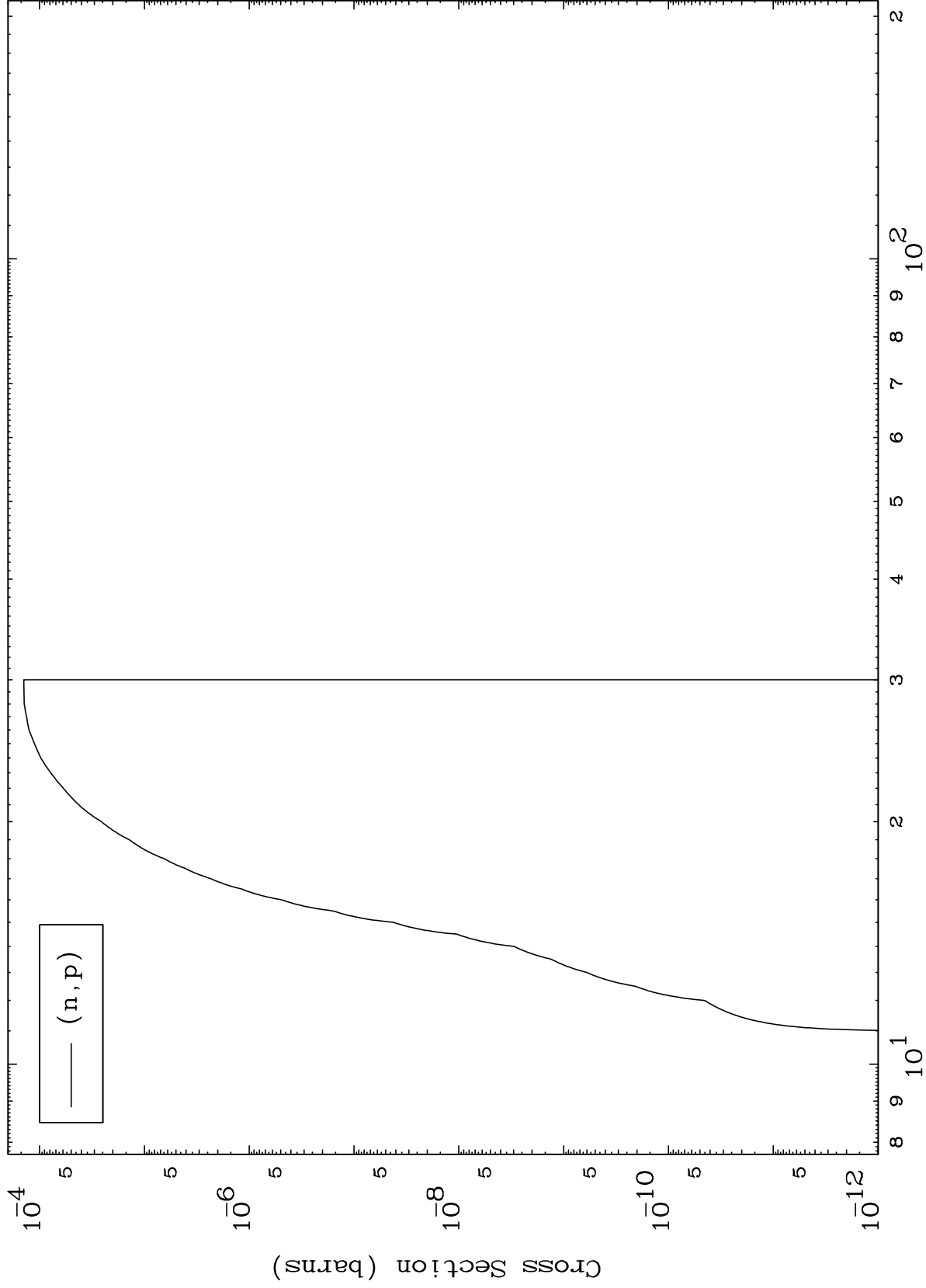
Incident Energy (MeV)

5

MAT 7749

(γ, p) Levels
0 Kelvin Cross Sections

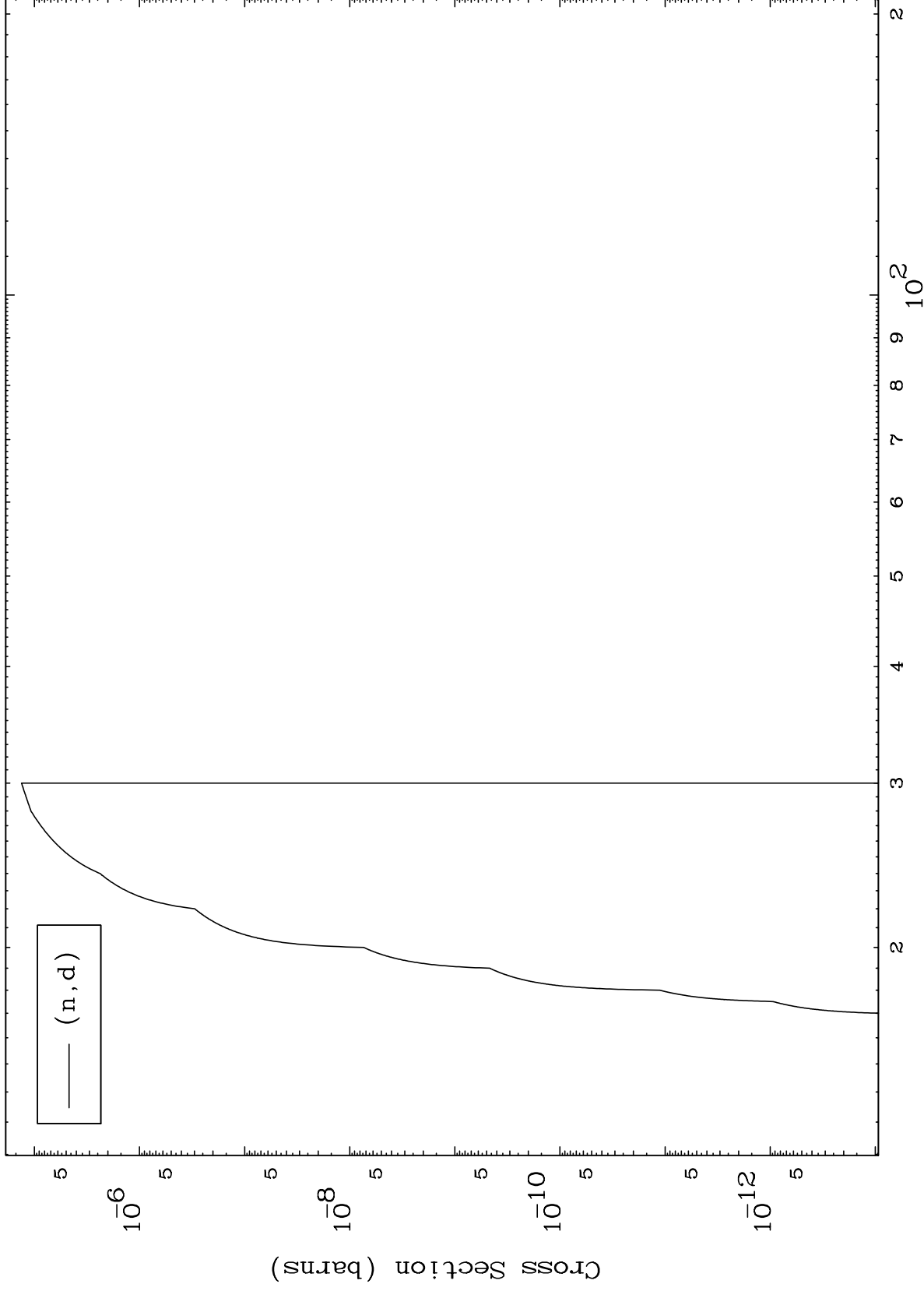
77-Ir-199

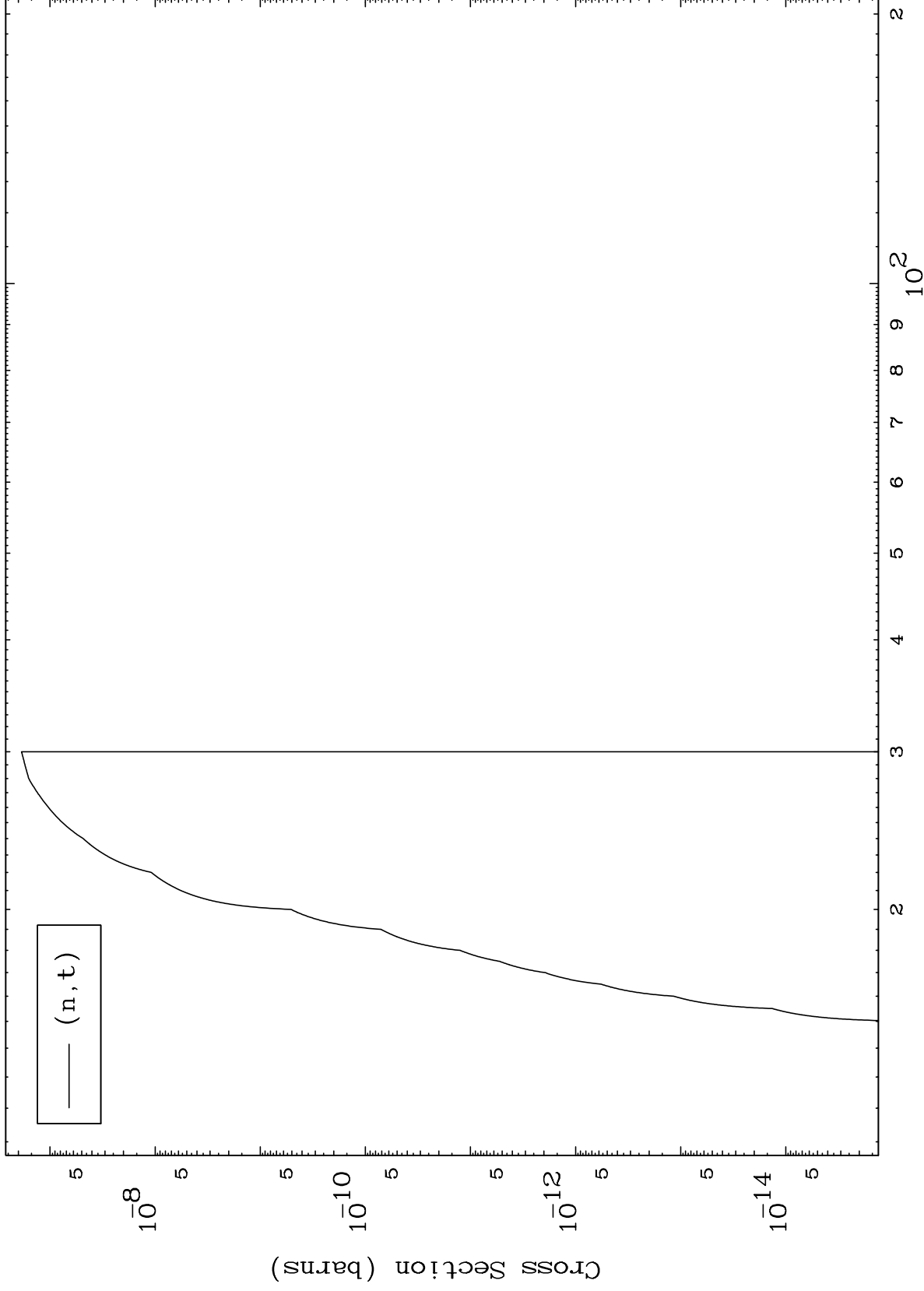


Incident Energy (MeV)

77-Ir-199

6

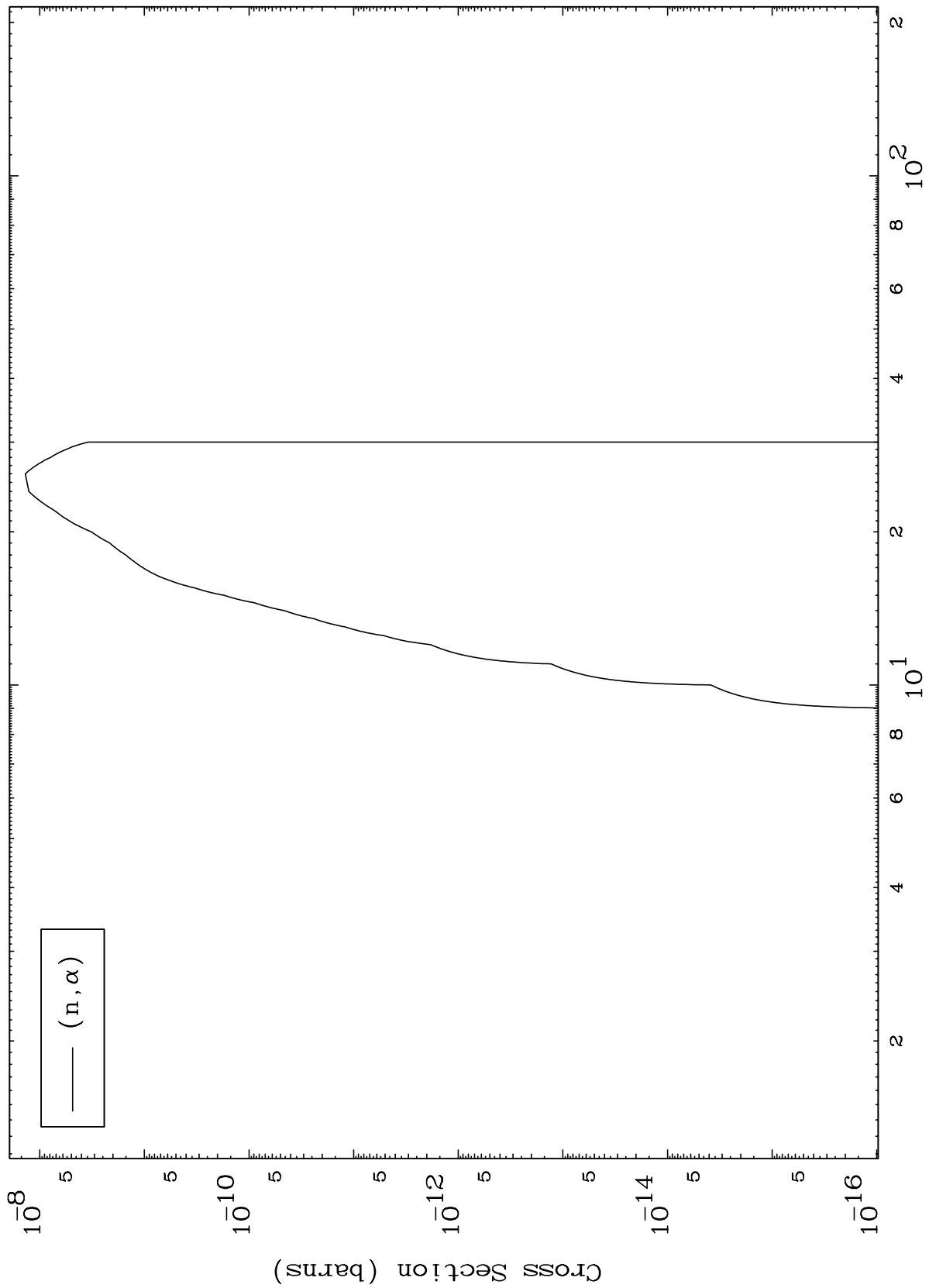




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77-Ir-199

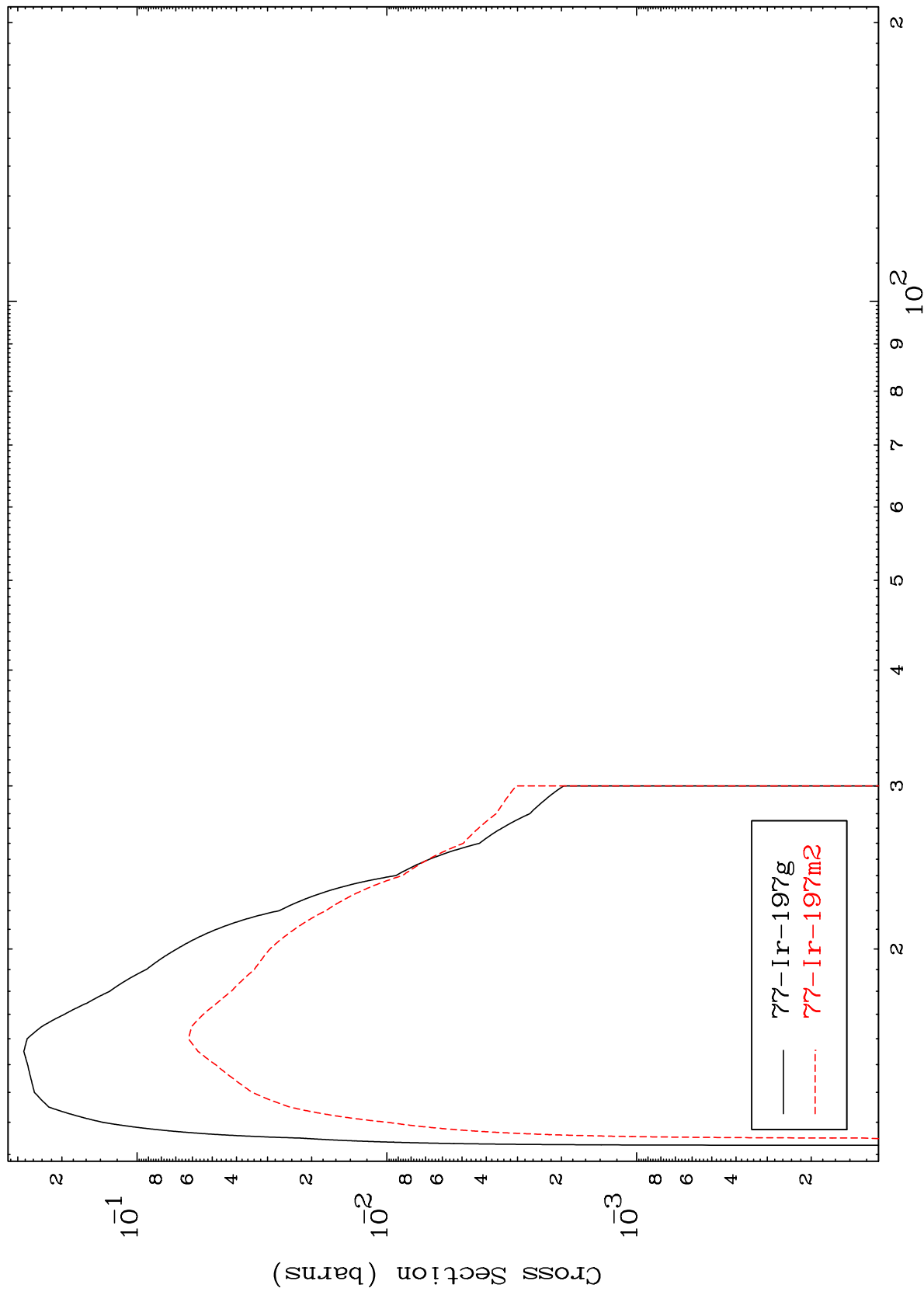
(γ, α) Levels
0 Kelvin Cross Sections



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77-Ir-199

(n,2n)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

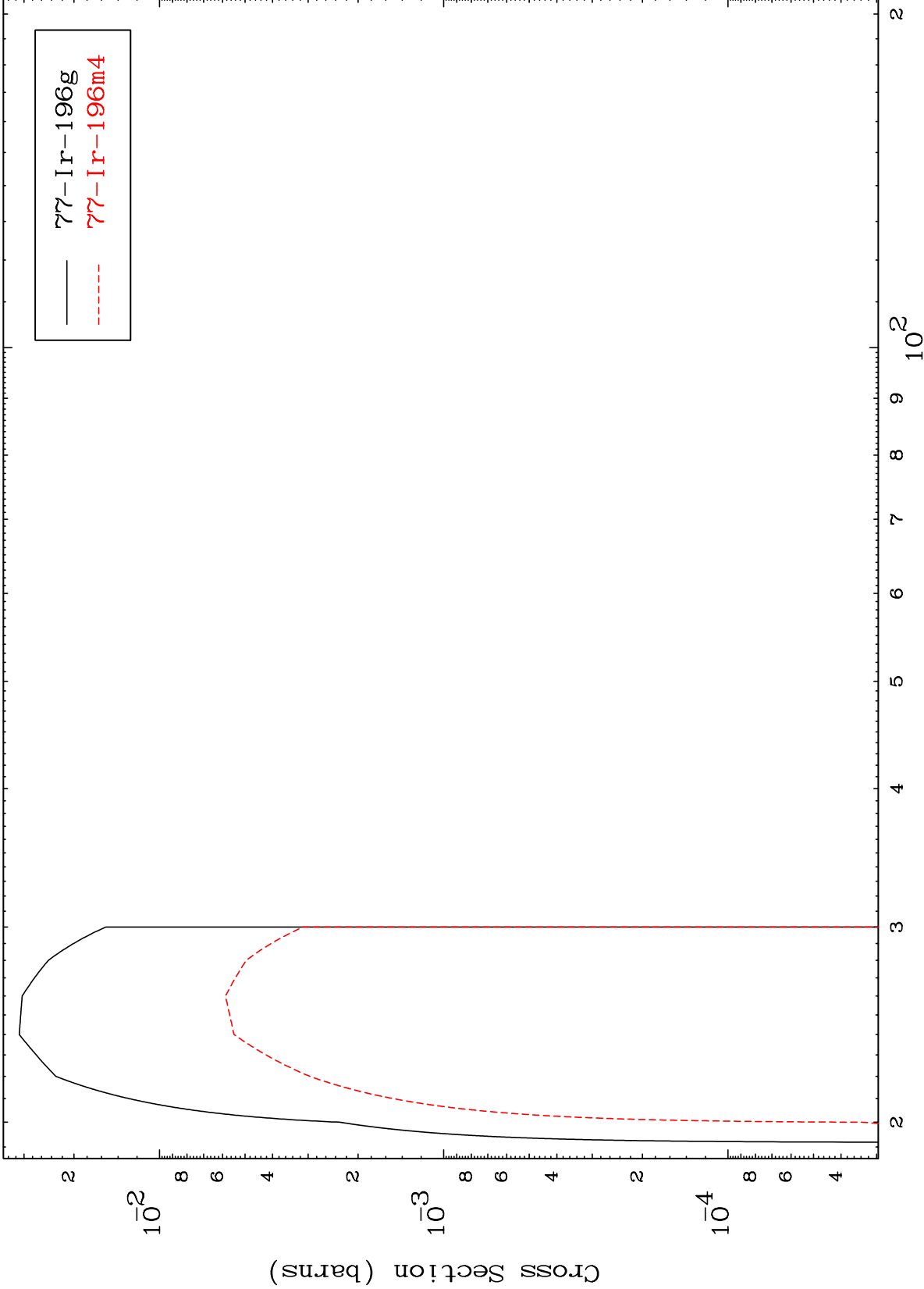
77-Ir-199

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(n,3n)

77-Ir-199

Radionuclide Production Cross Section



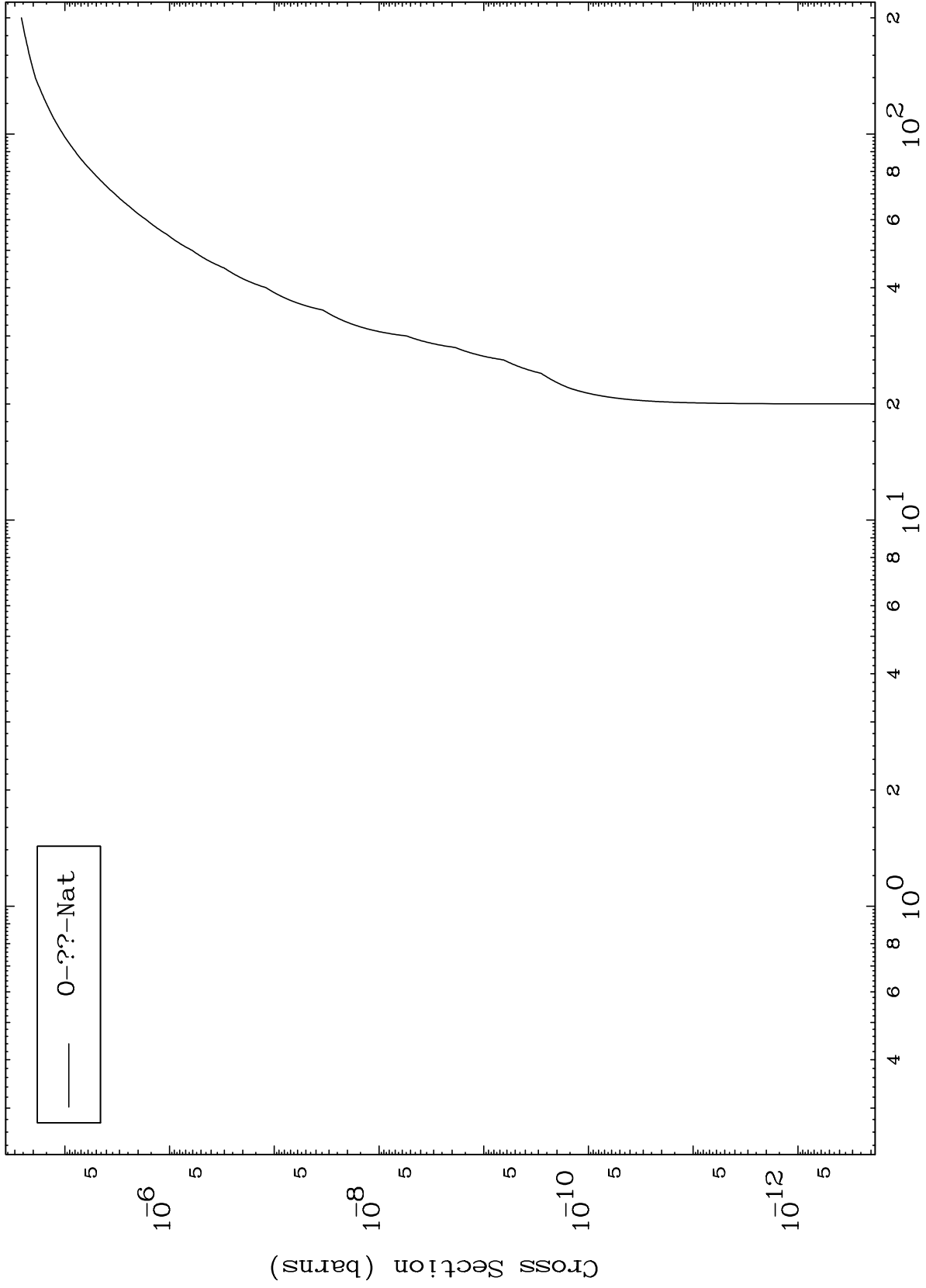
77-Ir-196g
77-Ir-196m4

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Fission

77-Ir-199

Radionuclide Production Cross Section



12

Incident Energy (MeV)

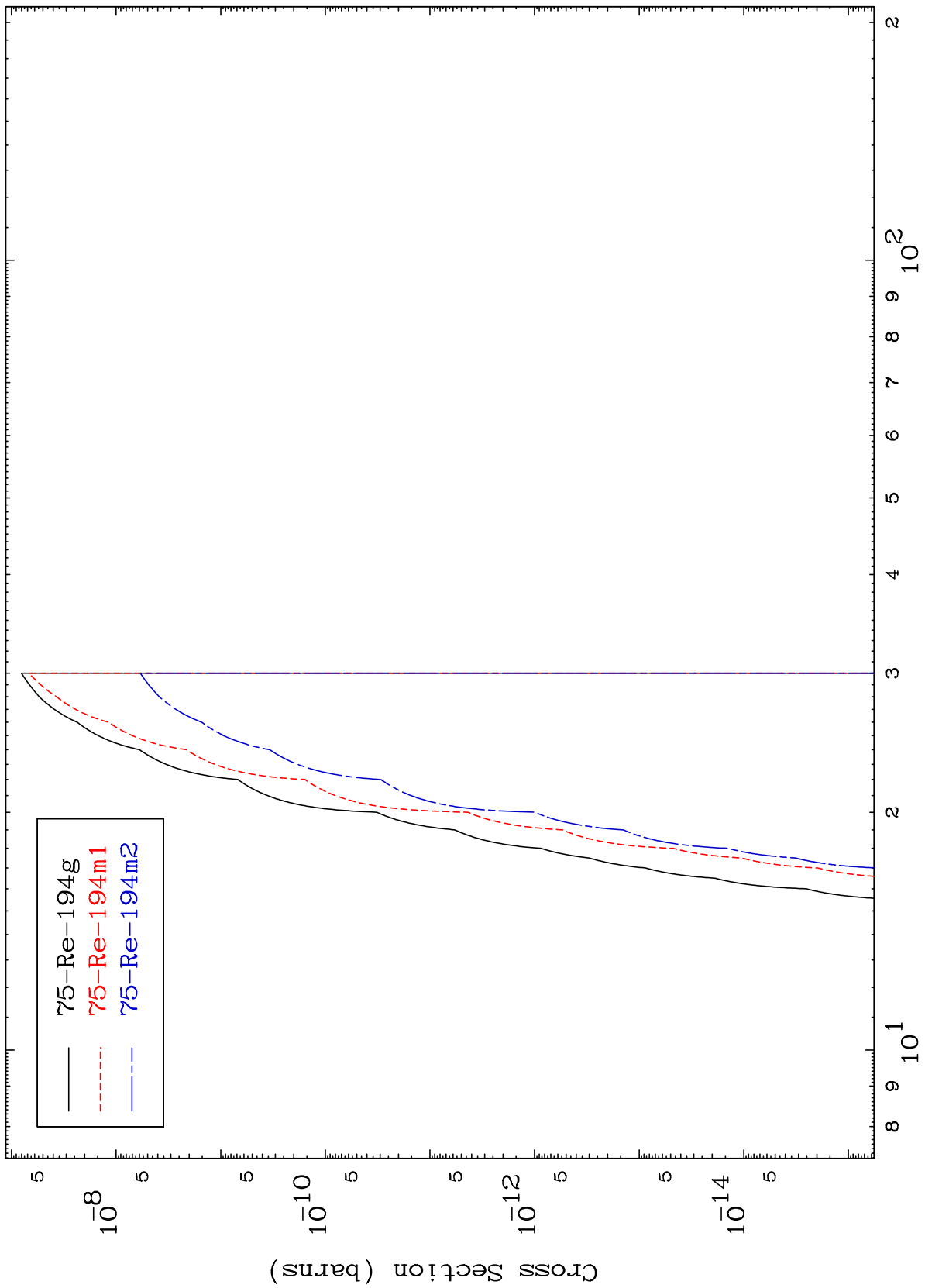
77-Ir-199

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$(n, n') \alpha$

77-Ir-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

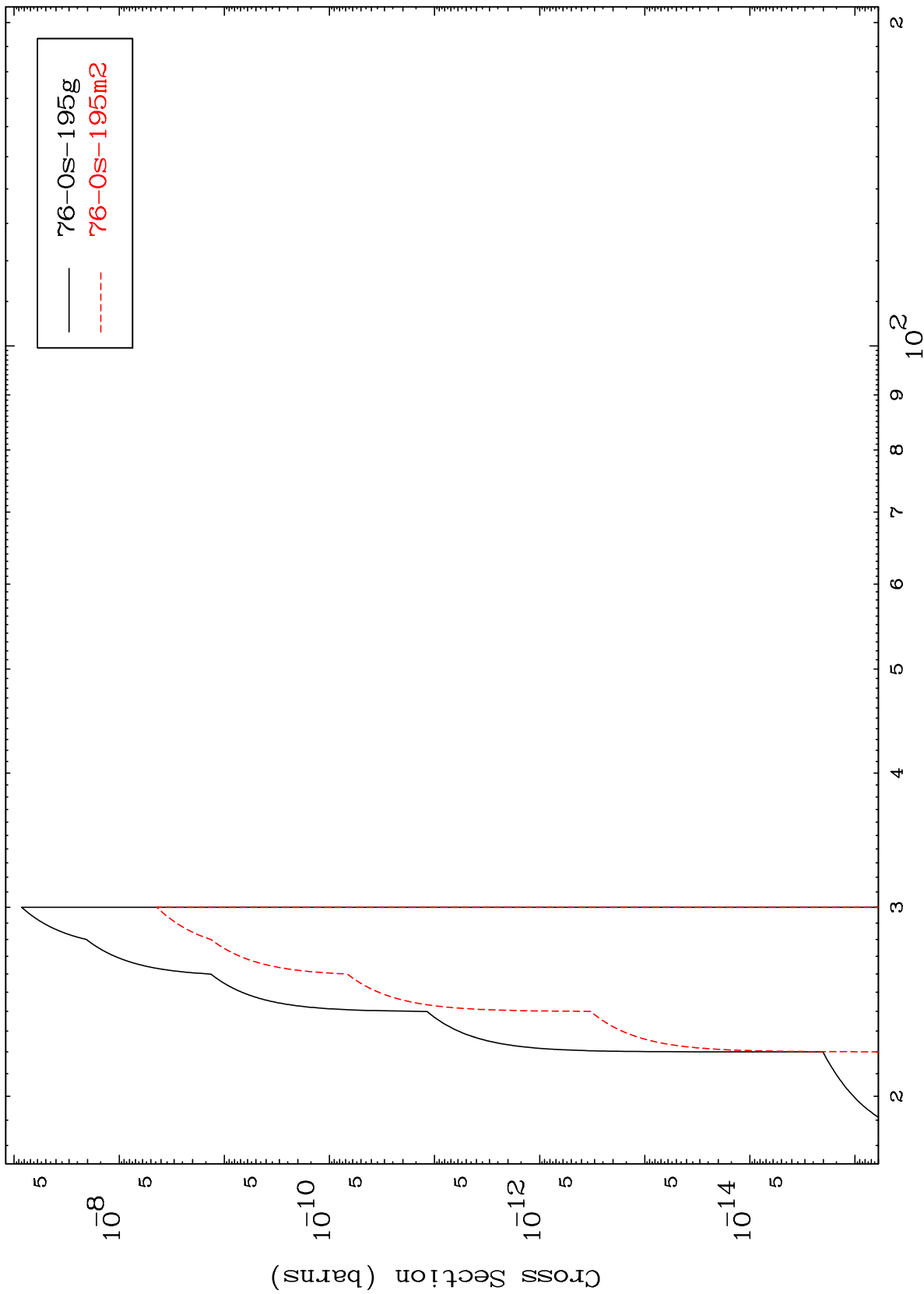
77-Ir-199

MAT 7749

(n,n') t

77-Ir-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

77-Ir-199

