

Program EVALPLOT
(Version 2021-1)

by

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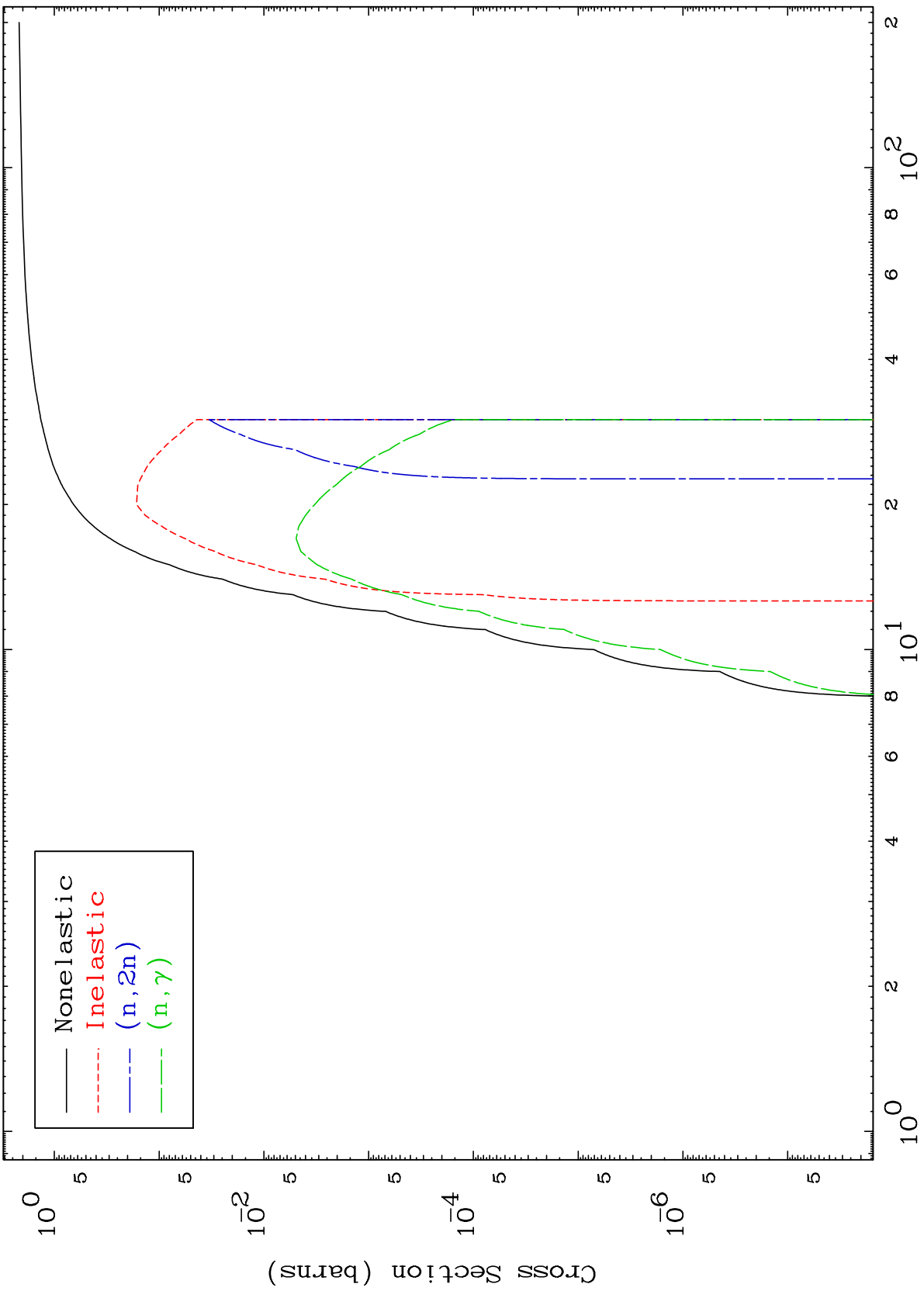
Press Mouse Button to Start

MAT 5295

α Major

53-I -117

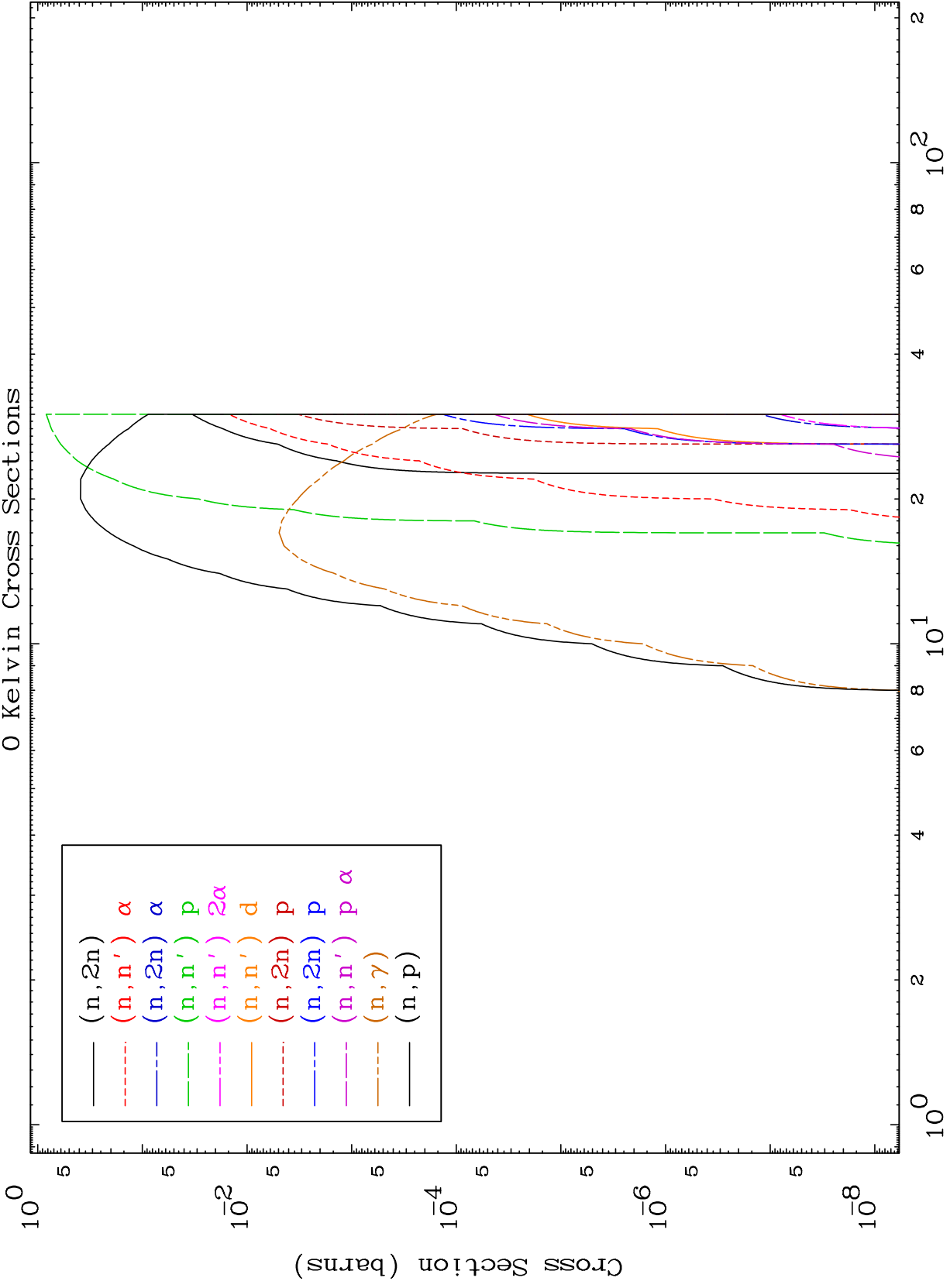
0 Kelvin Cross Sections

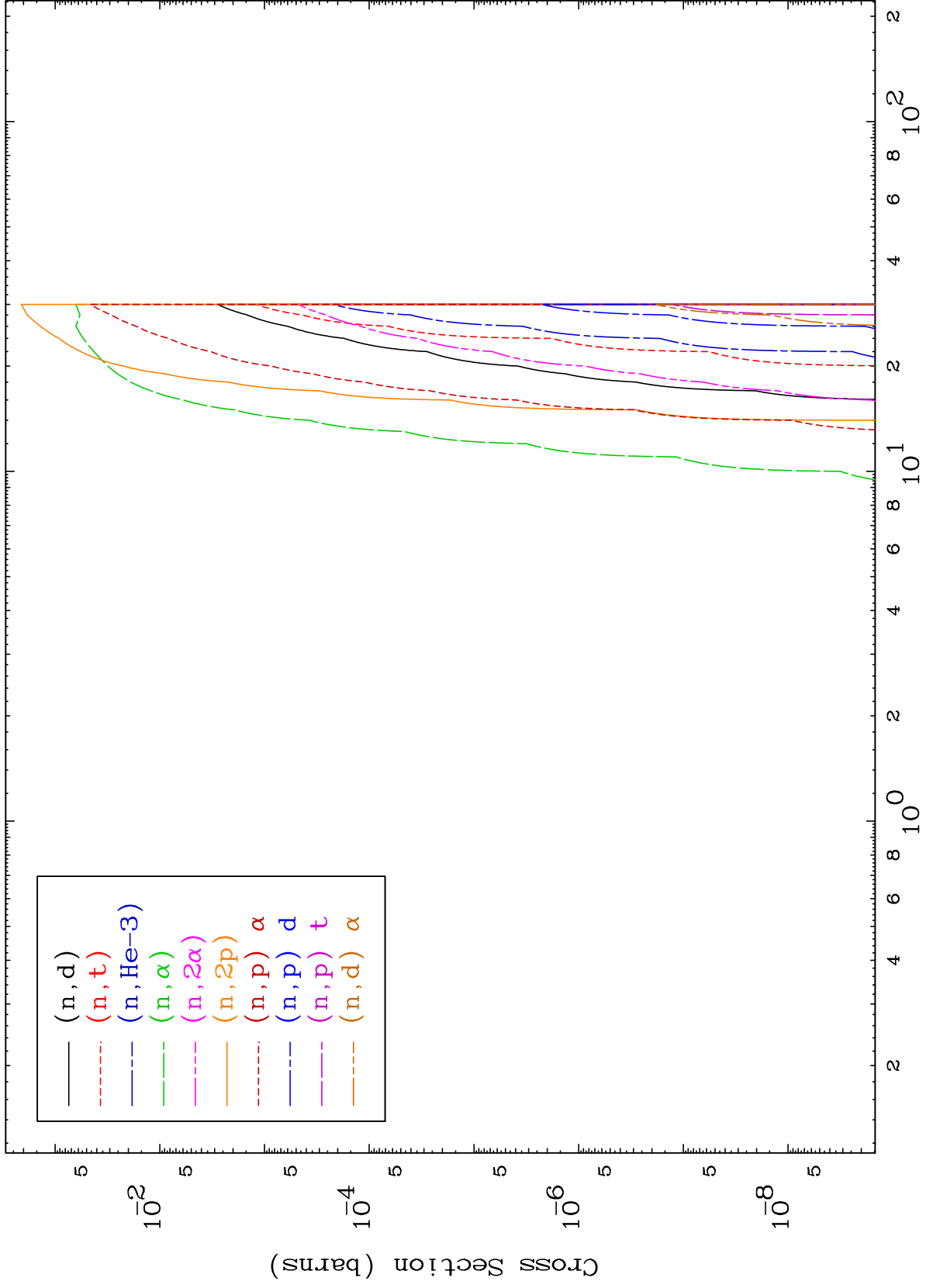


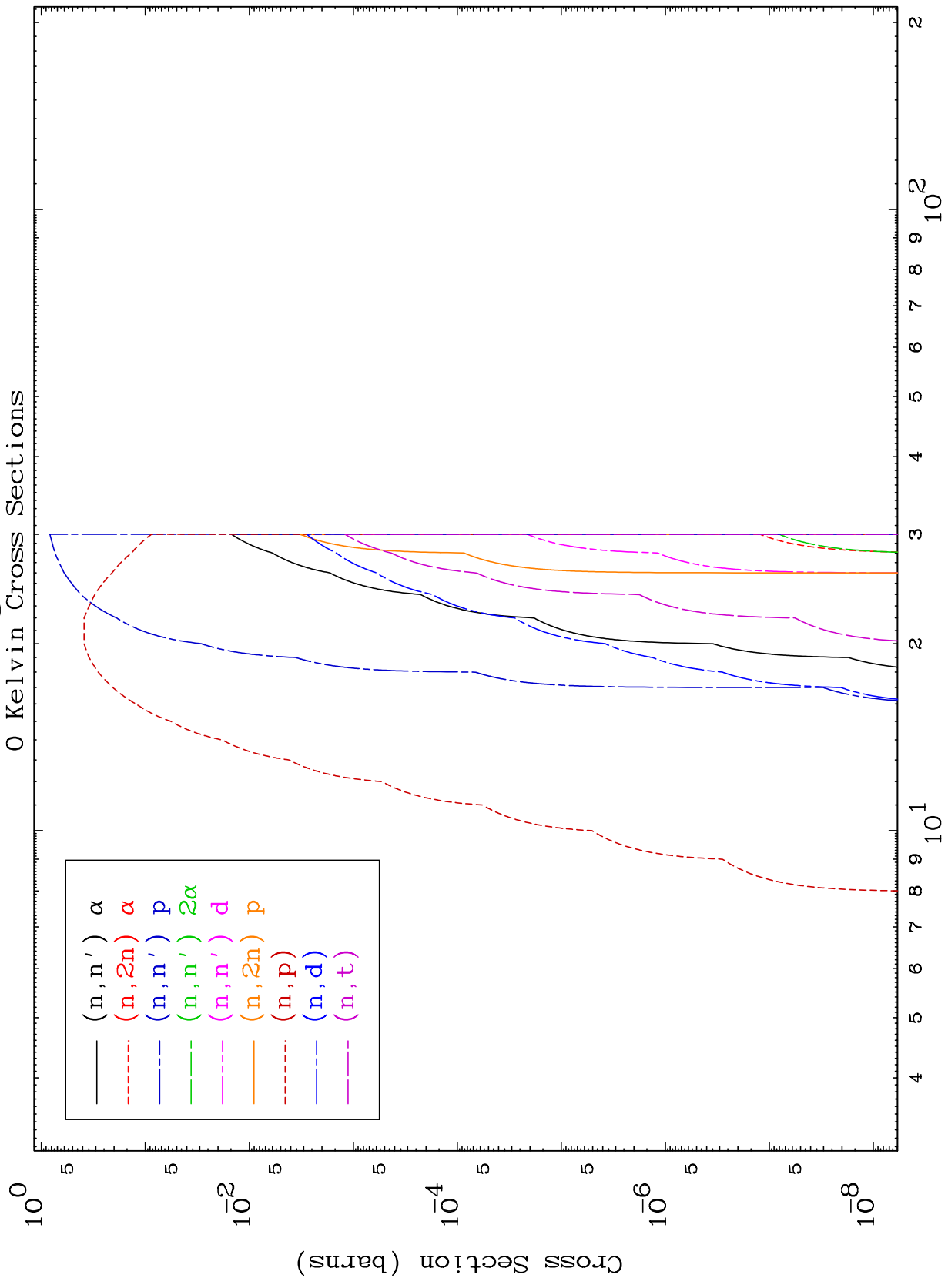
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

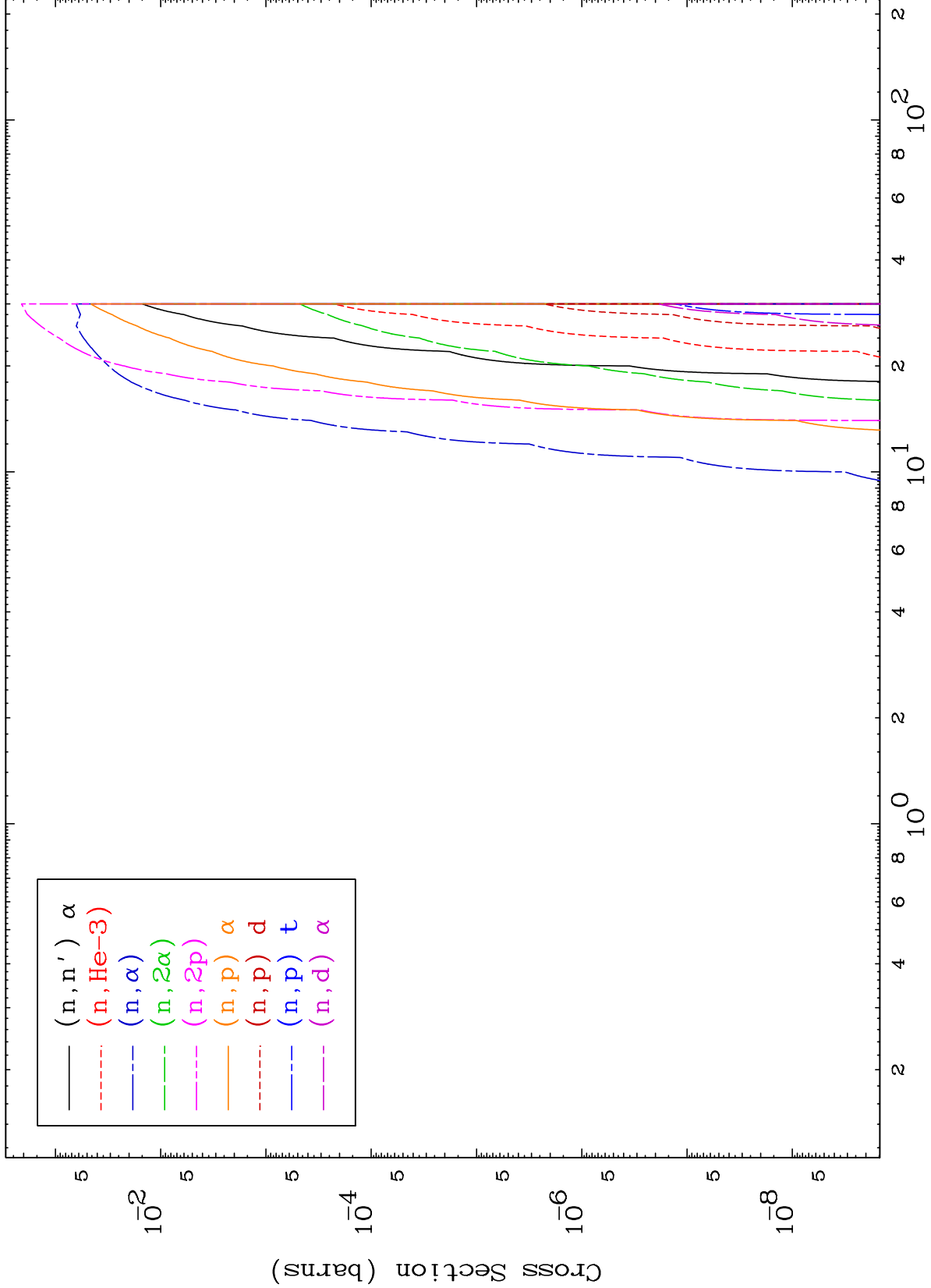
Incident Energy (MeV)

53-I -117







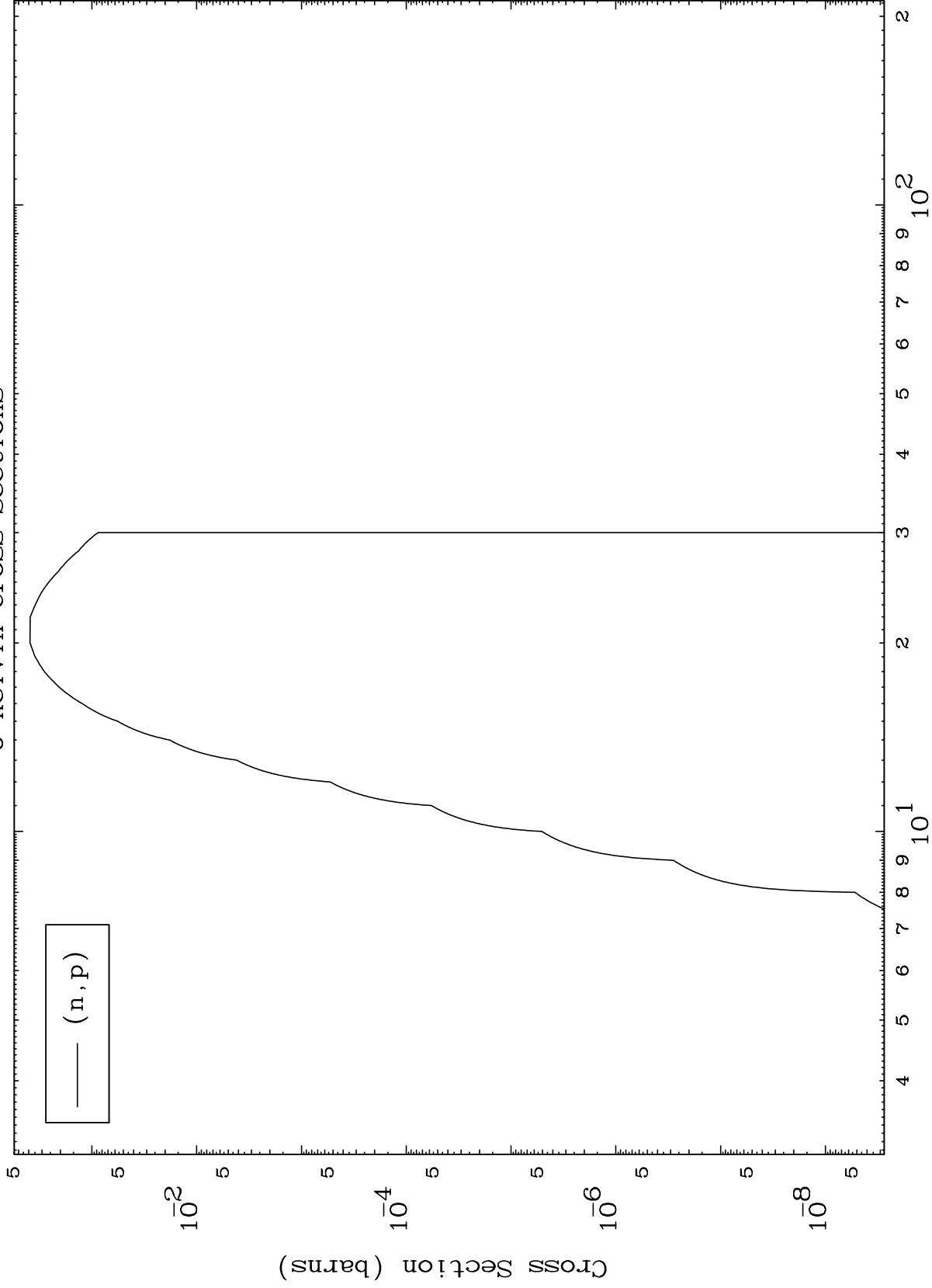


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(α, p) Levels

53-I -117

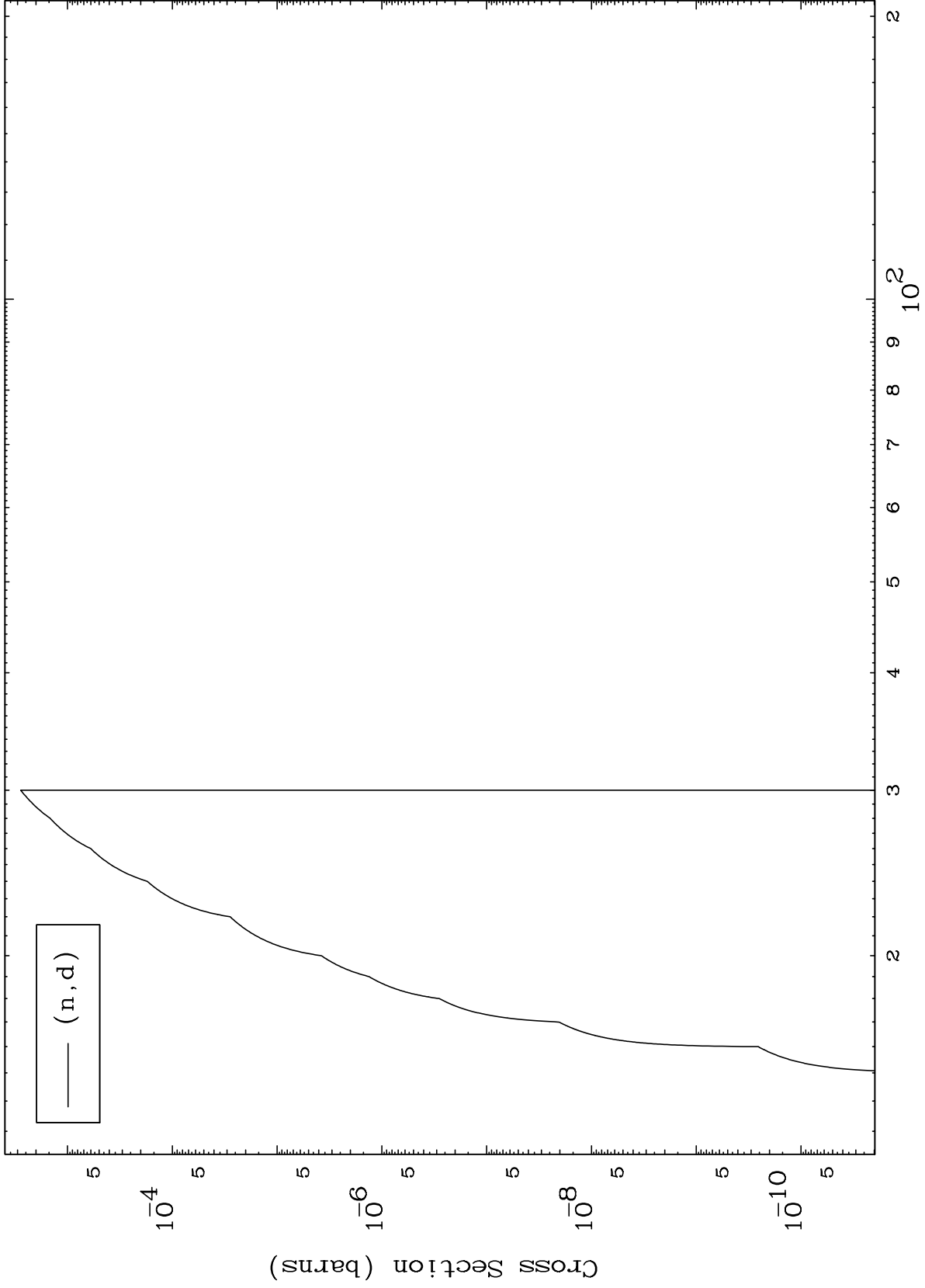
0 Kelvin Cross Sections

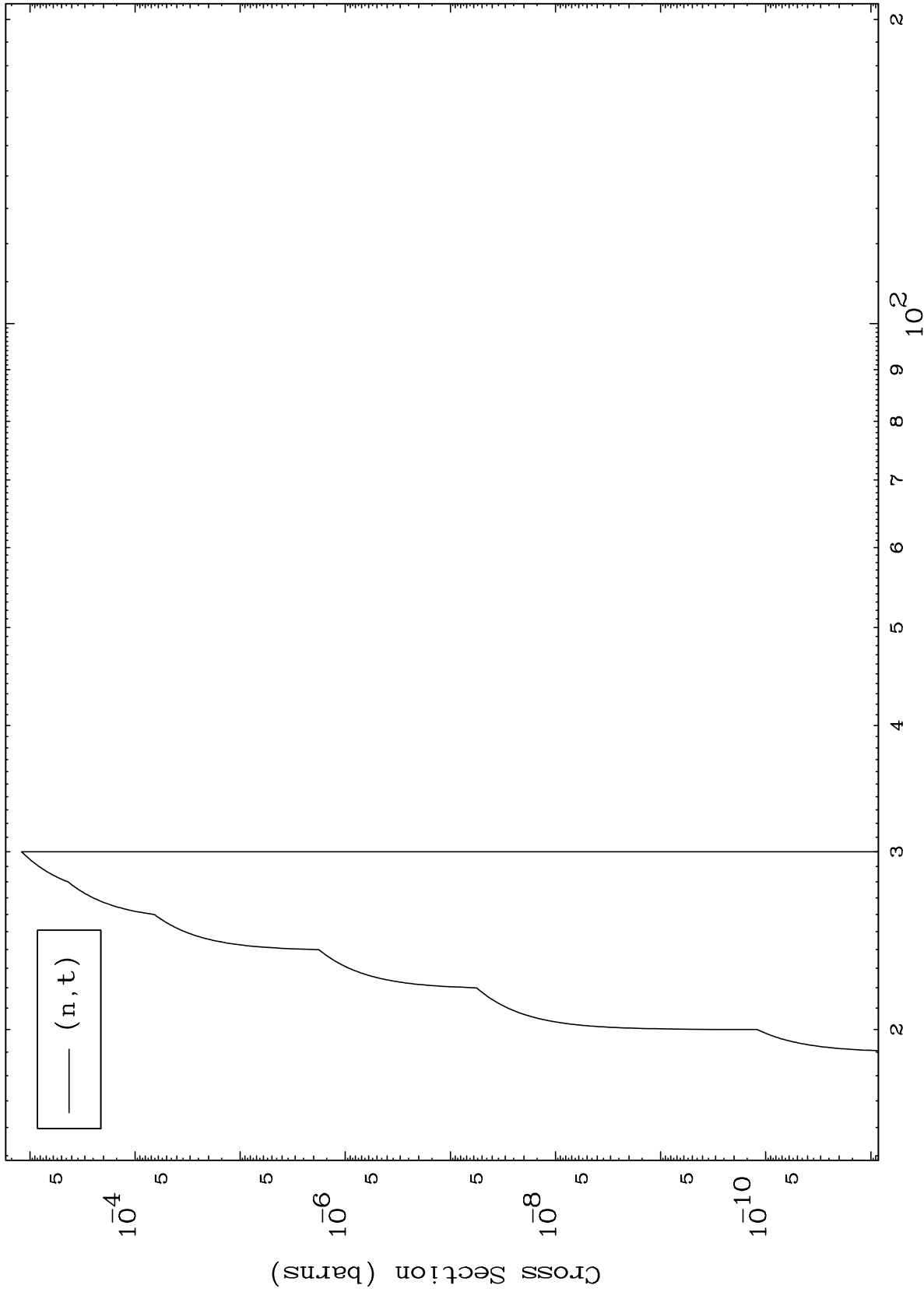


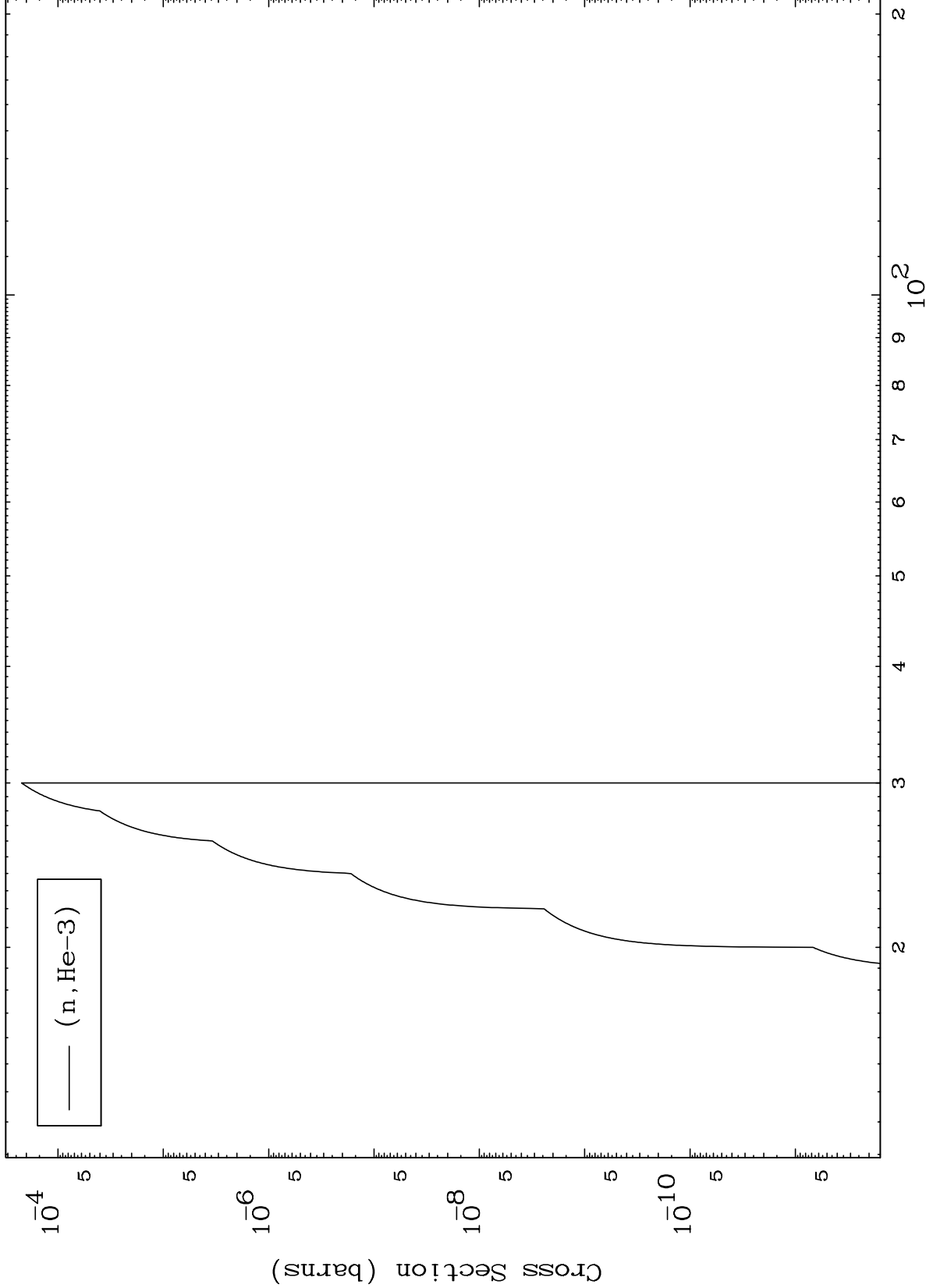
Incident Energy (MeV)

53-I -117

6





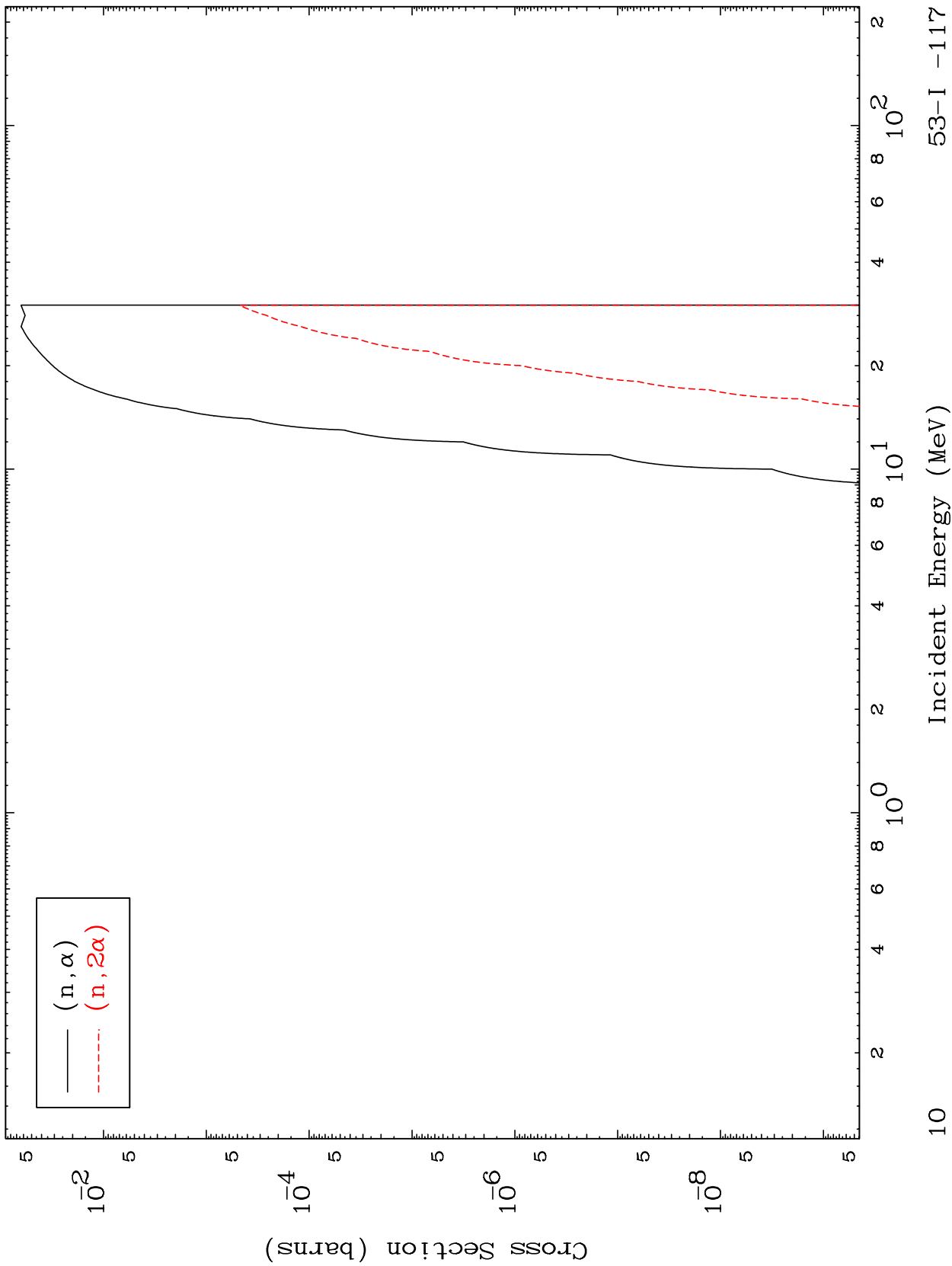


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(α, α) Levels

53-I -117

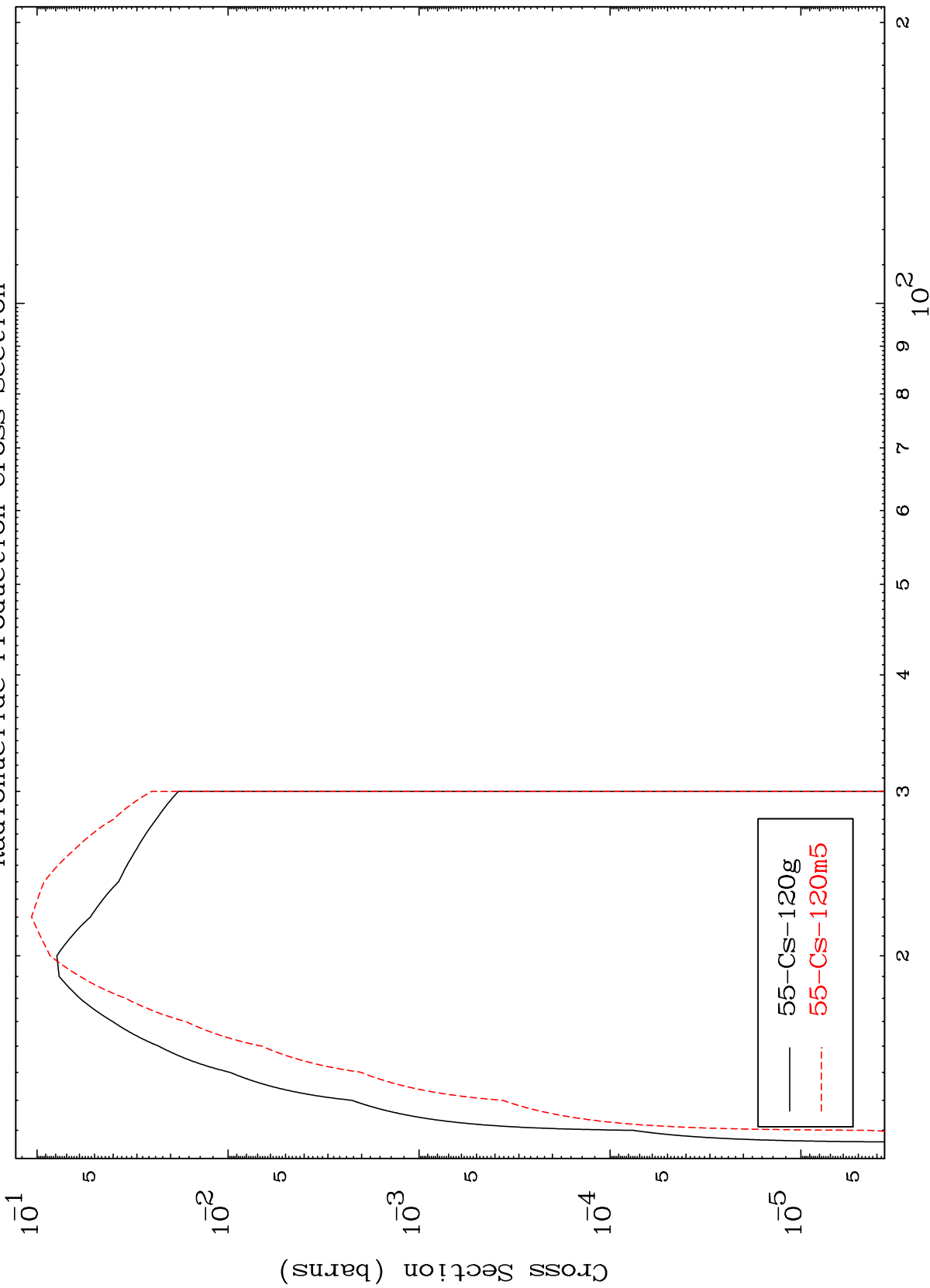
0 Kelvin Cross Sections



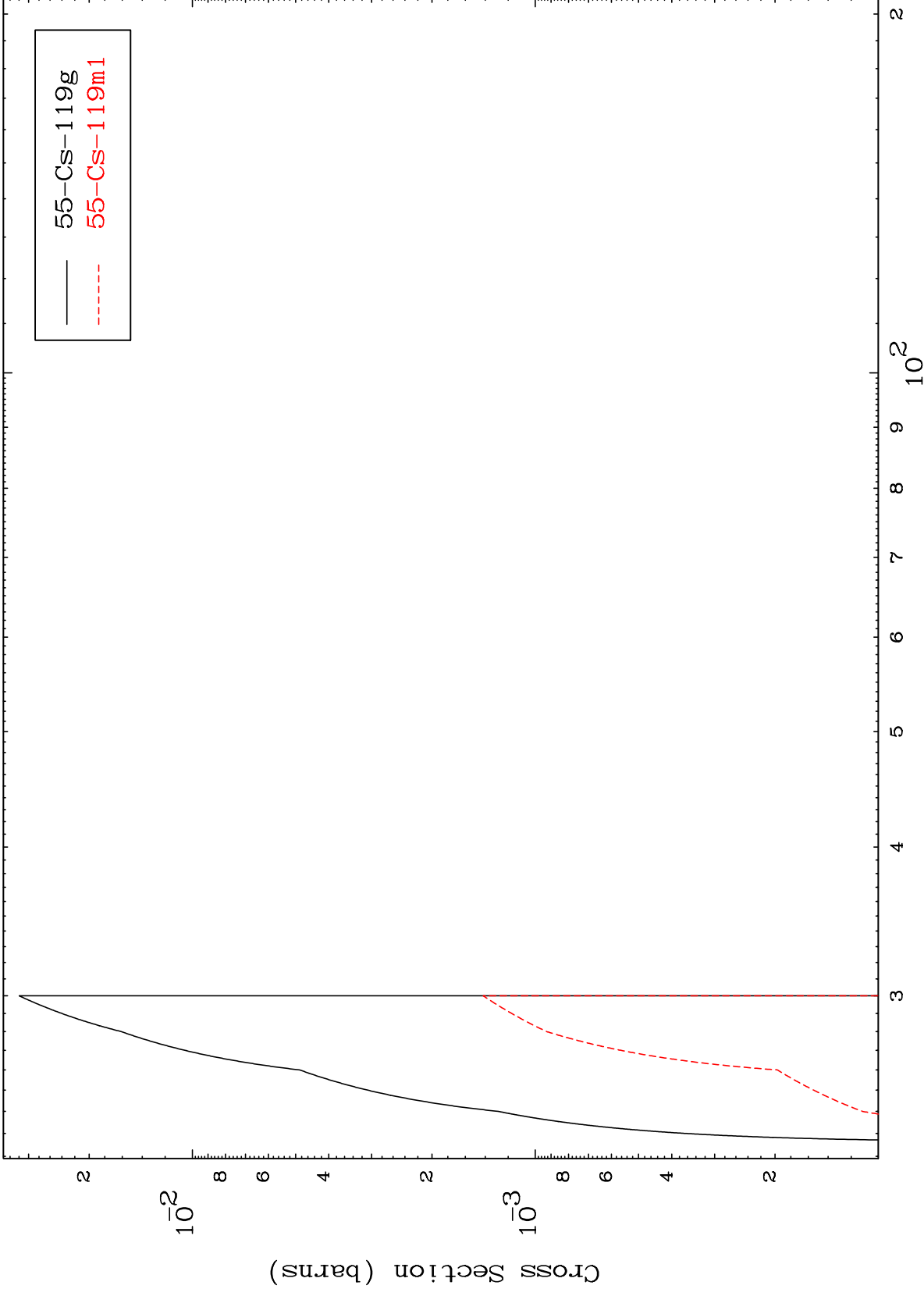
10

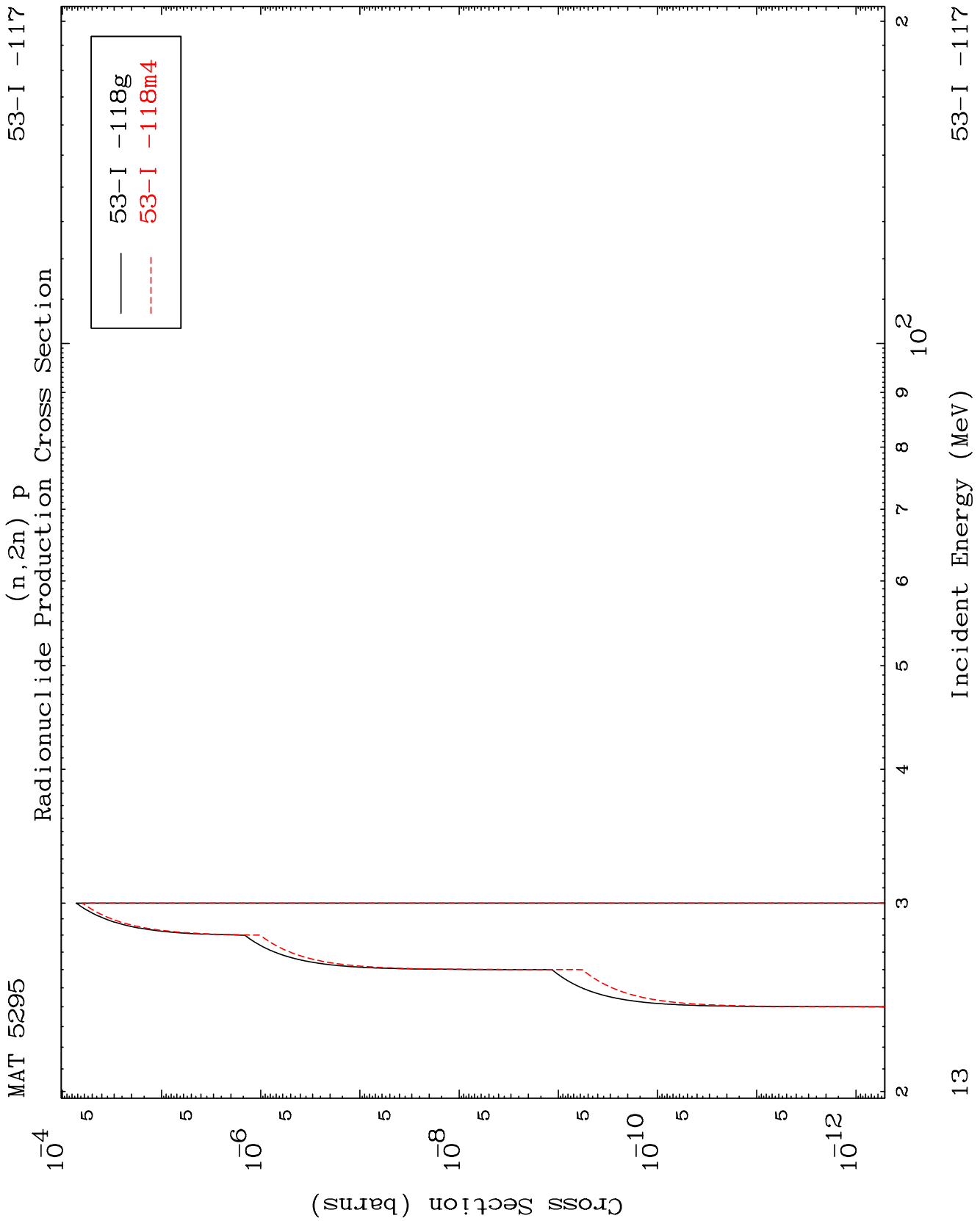
53-I -117

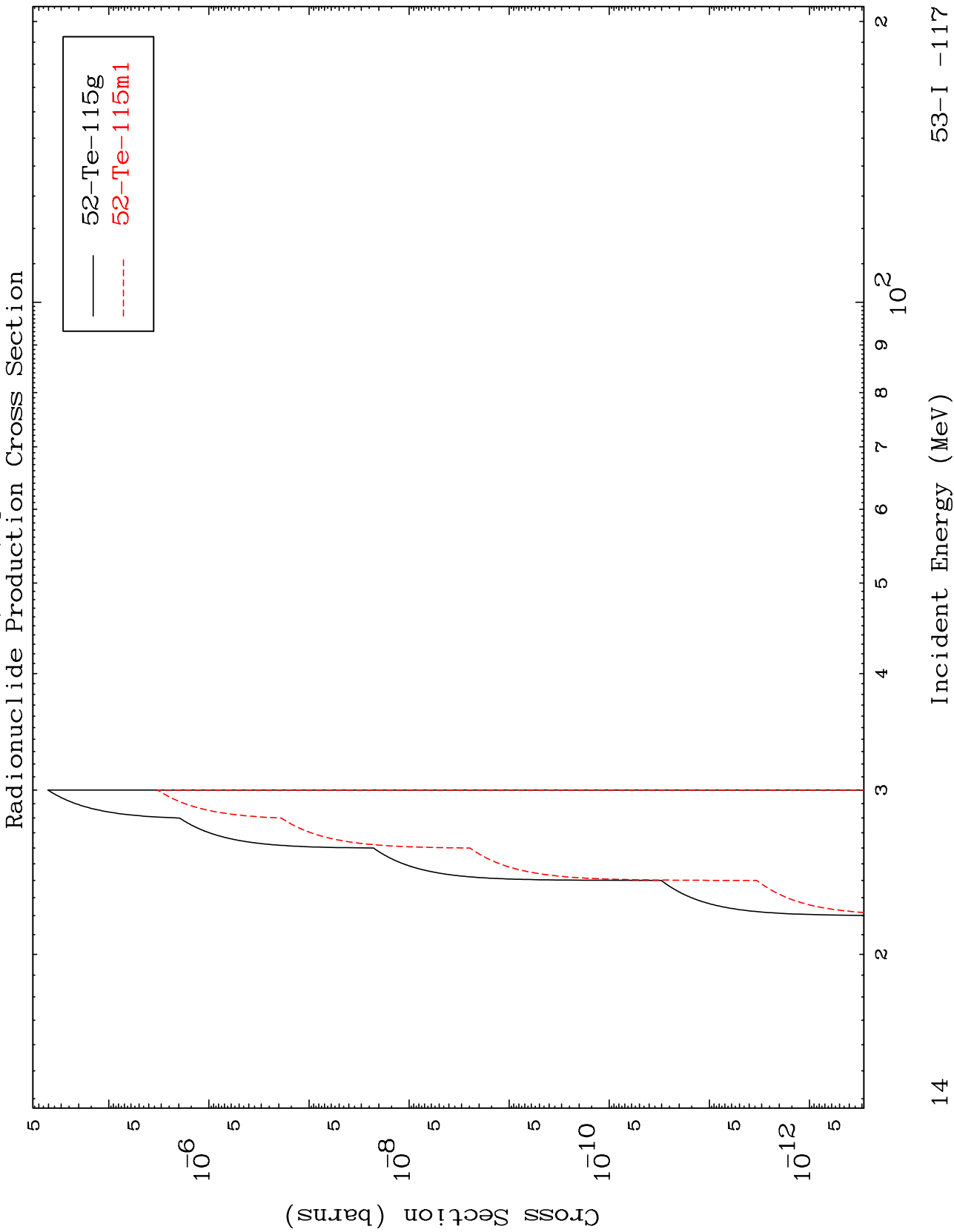
Inelastic
Radionuclide Production Cross Section



Radionuclide Production Cross Section



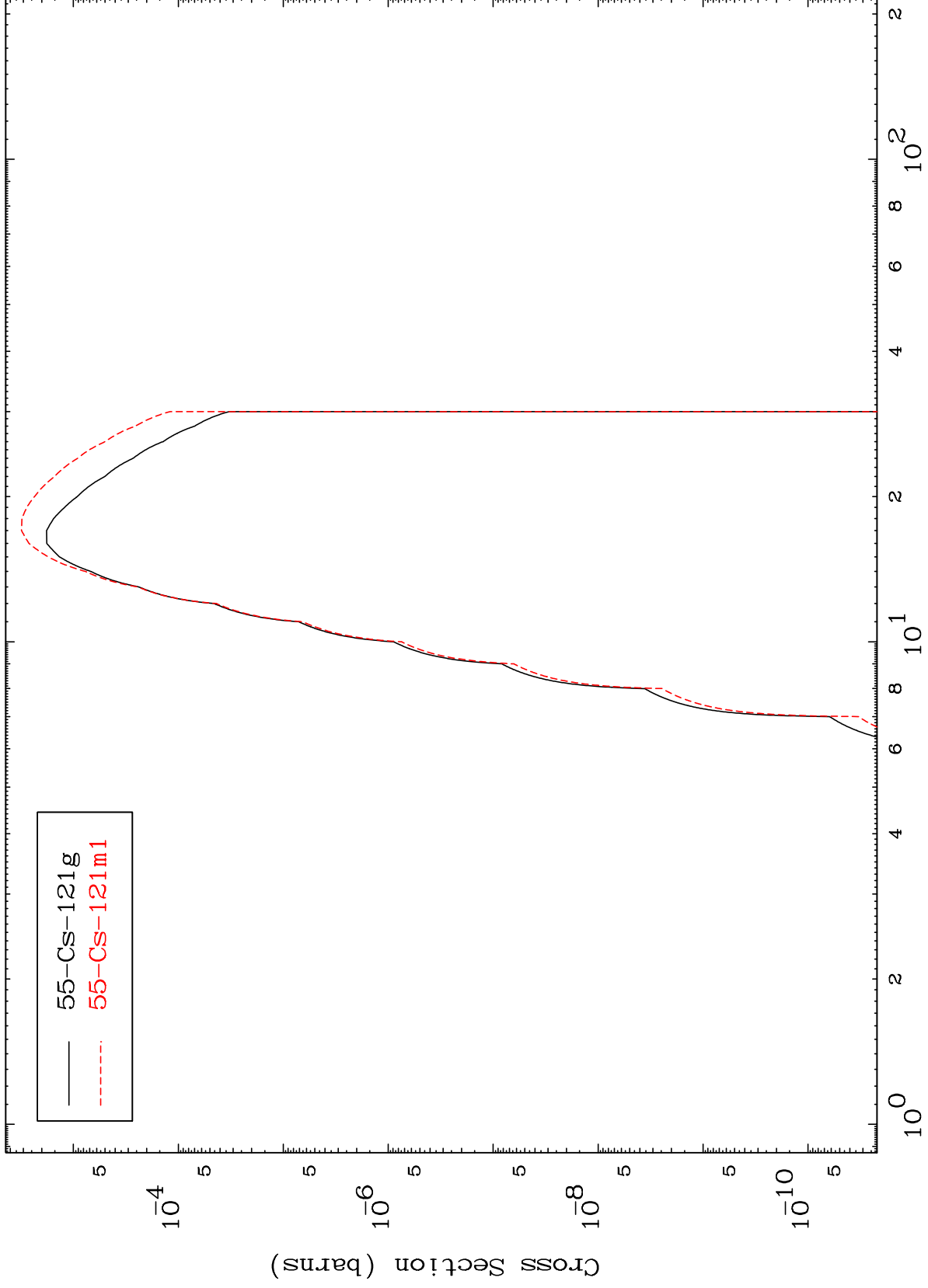




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53-I -117

(n,γ)
Radionuclide Production Cross Section

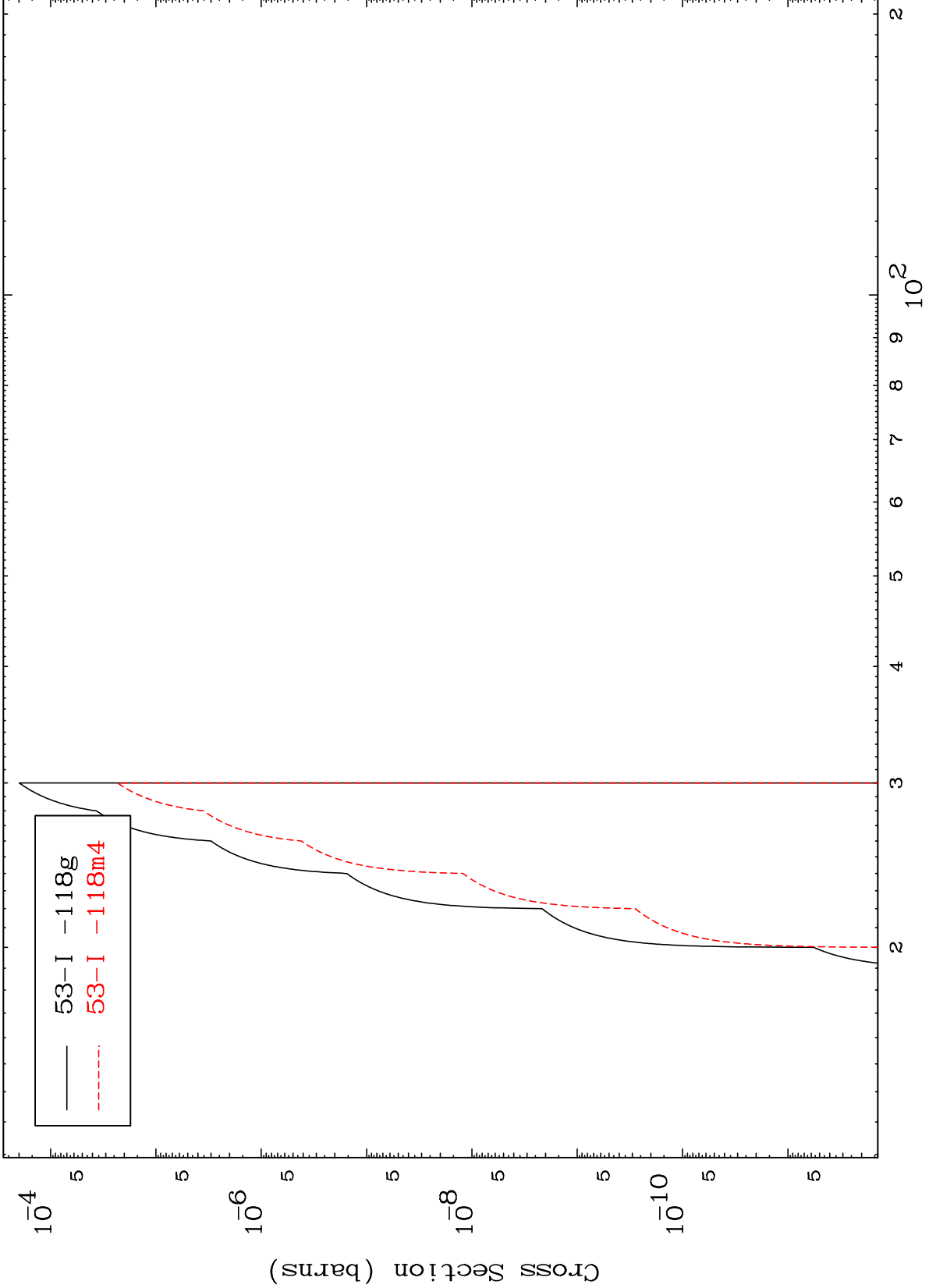


53-I -117

Incident Energy (MeV)

15

Radionuclide Production Cross Section

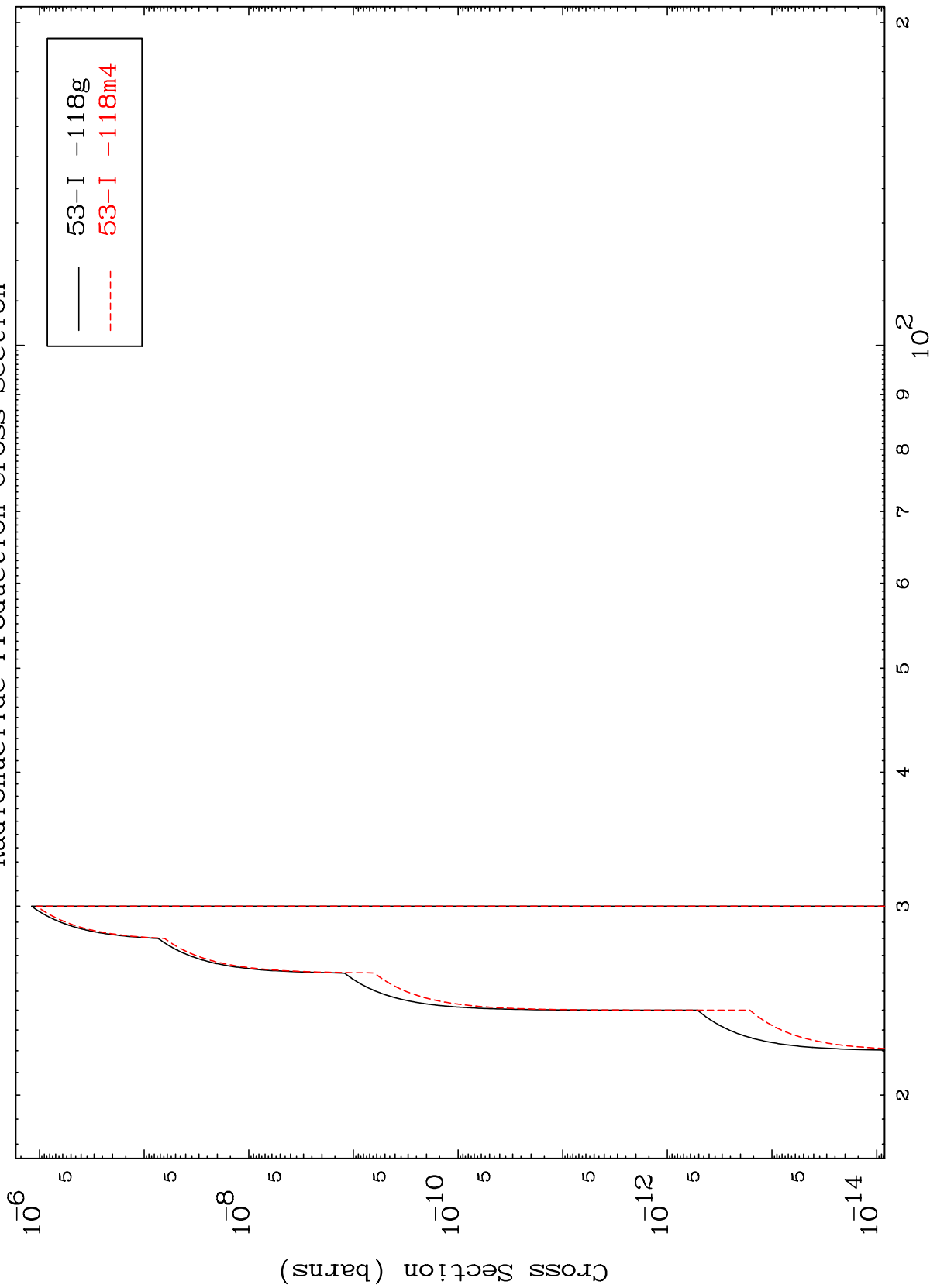


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(n,p) d

53-I -117

Radionuclide Production Cross Section



53-I -118g
53-I -118m4

17

Incident Energy (MeV)

53-I -117

Radionuclide Production Cross Section

