

Program EVALPLOT
(Version 2021-1)

by

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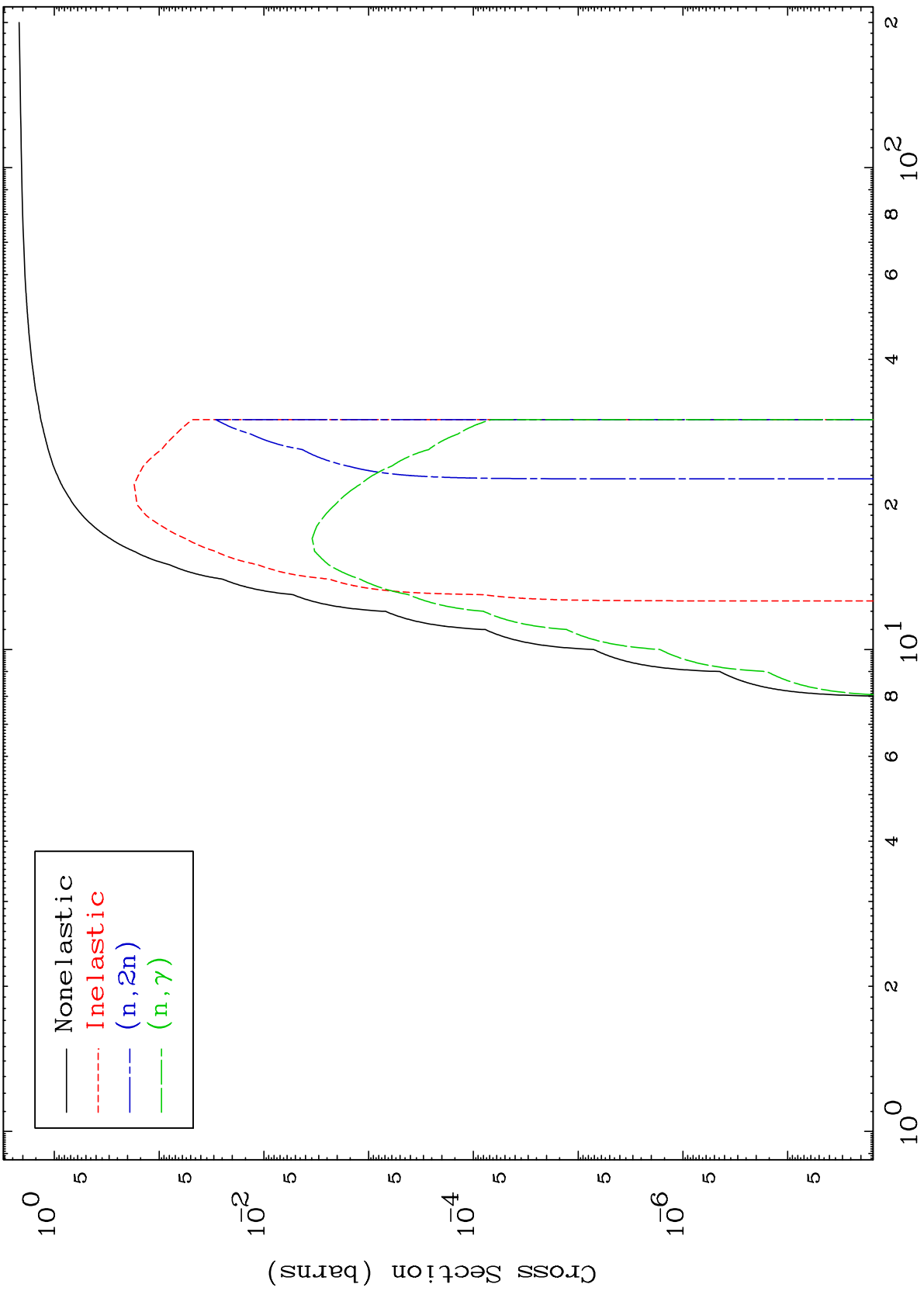
Press Mouse Button to Start

MAT 5295

α Major

53-I -117

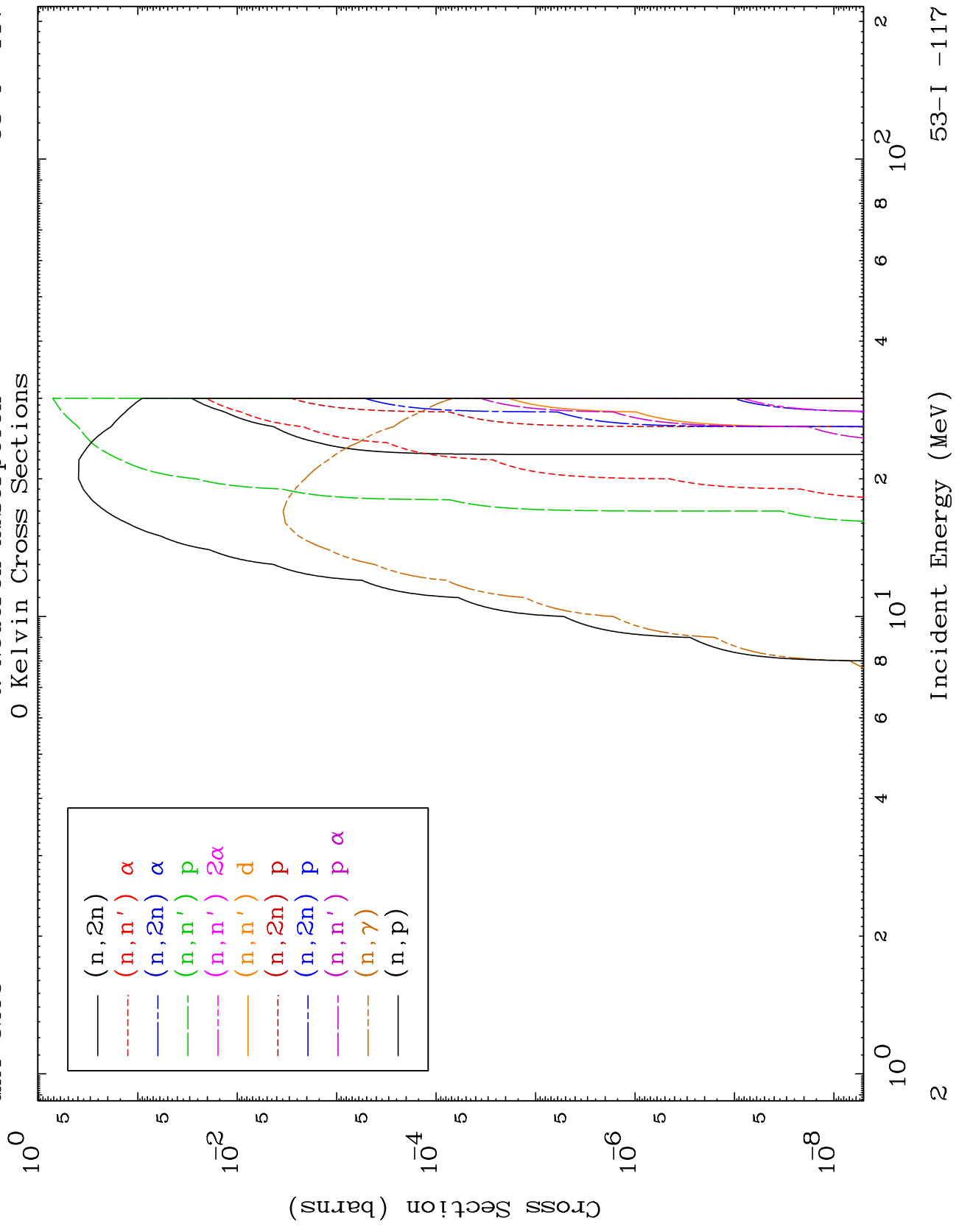
0 Kelvin Cross Sections

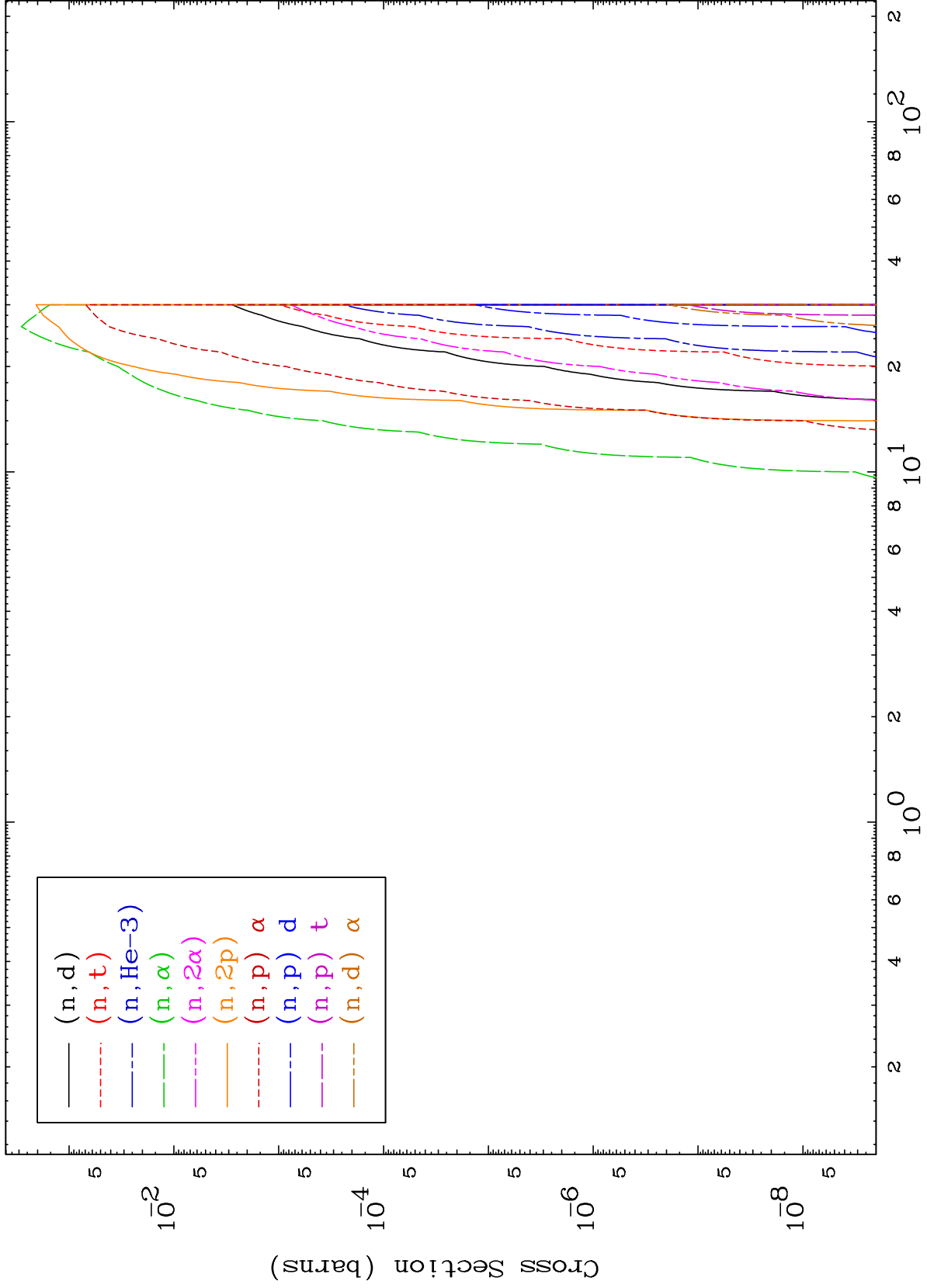


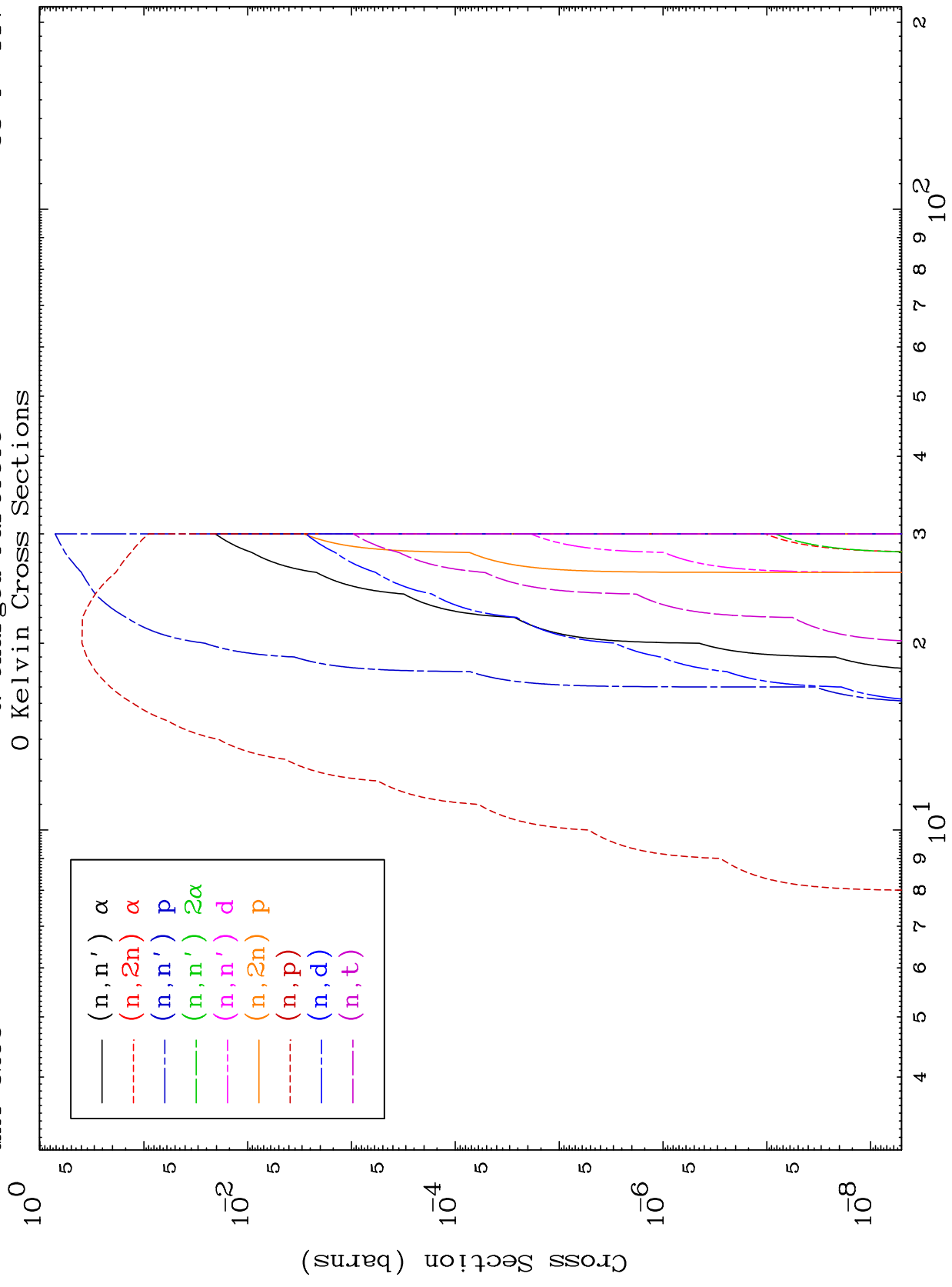
Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

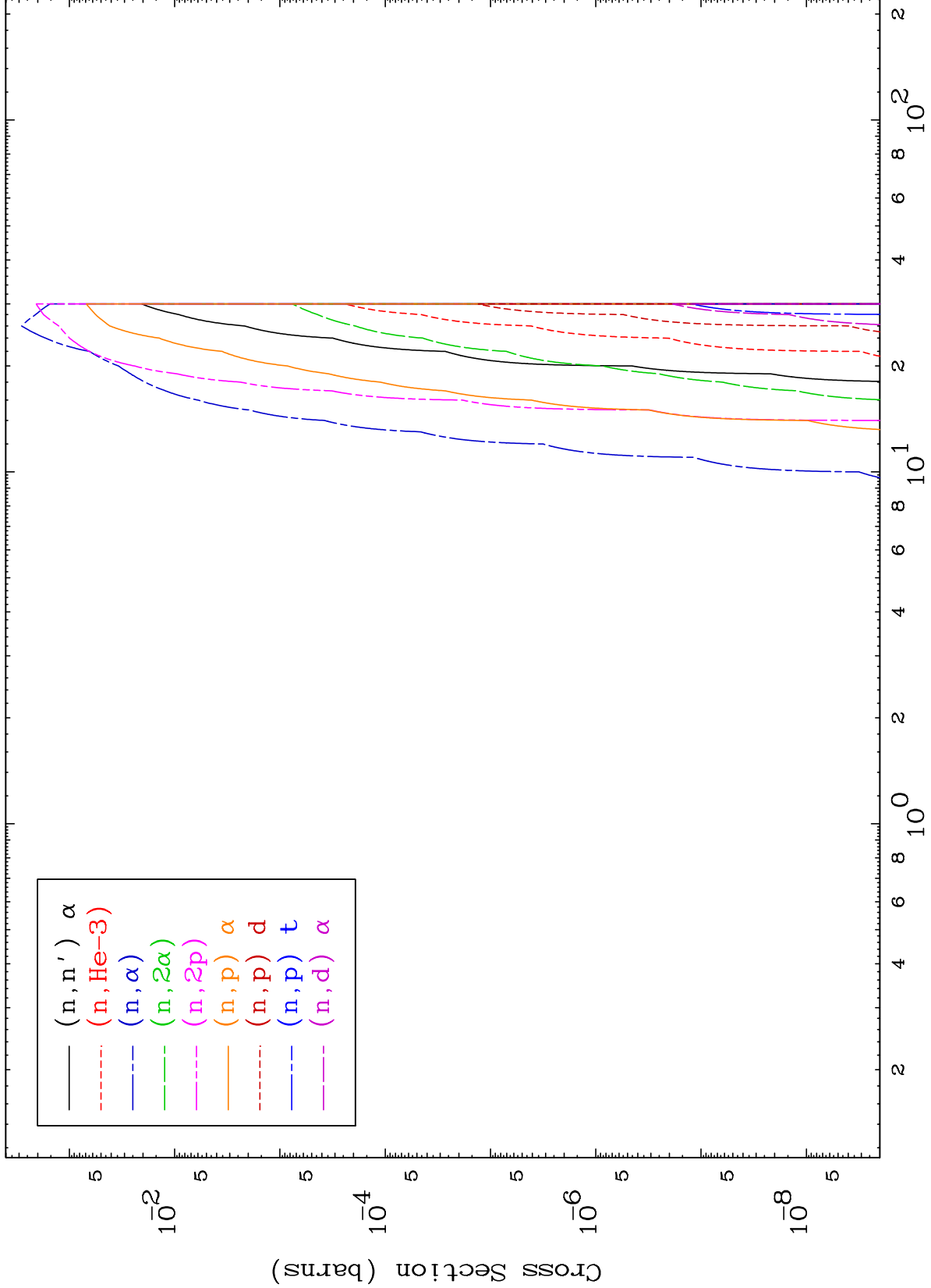
Incident Energy (MeV)

53-I -117





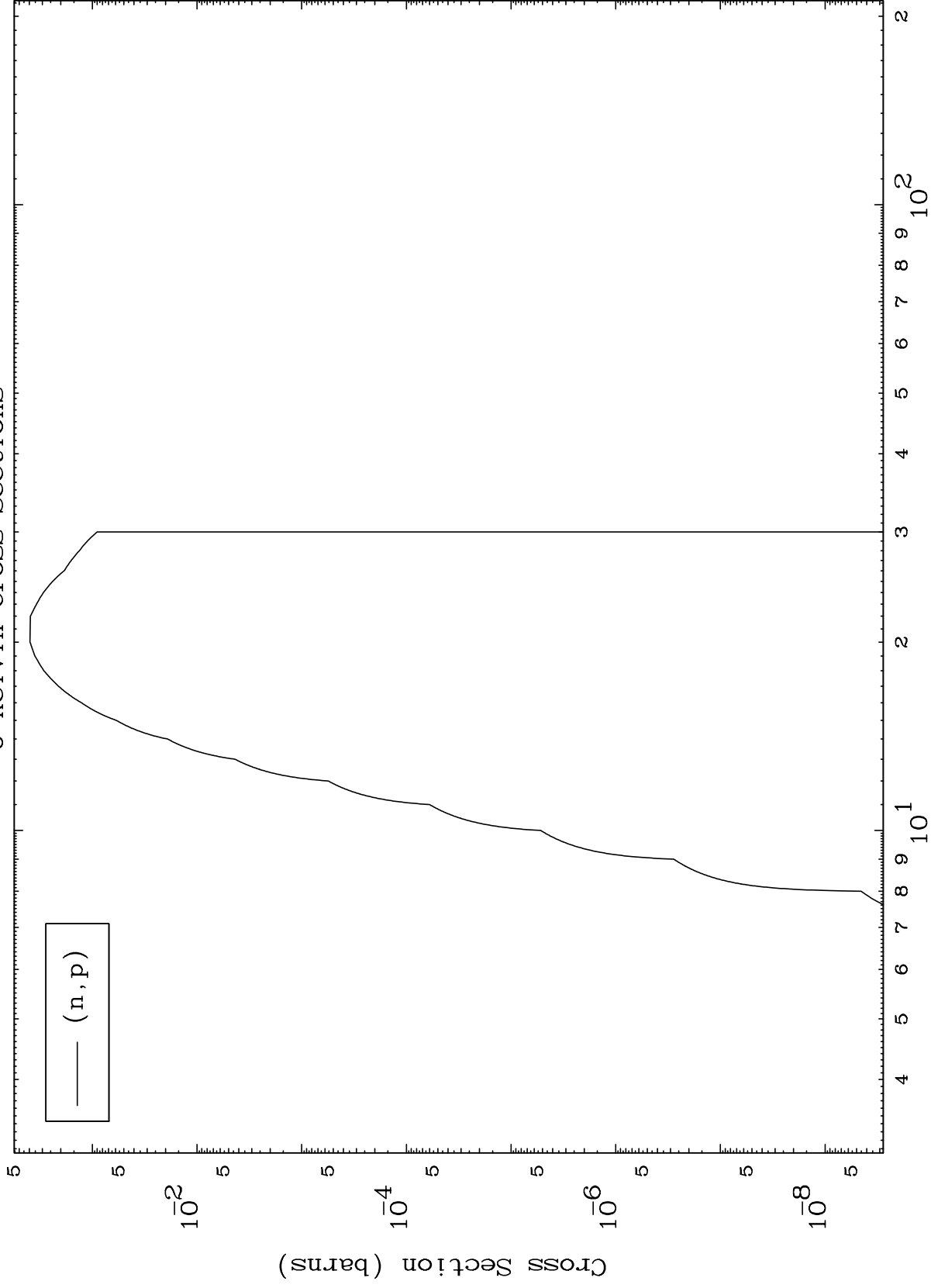




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(α, p) Levels
0 Kelvin Cross Sections

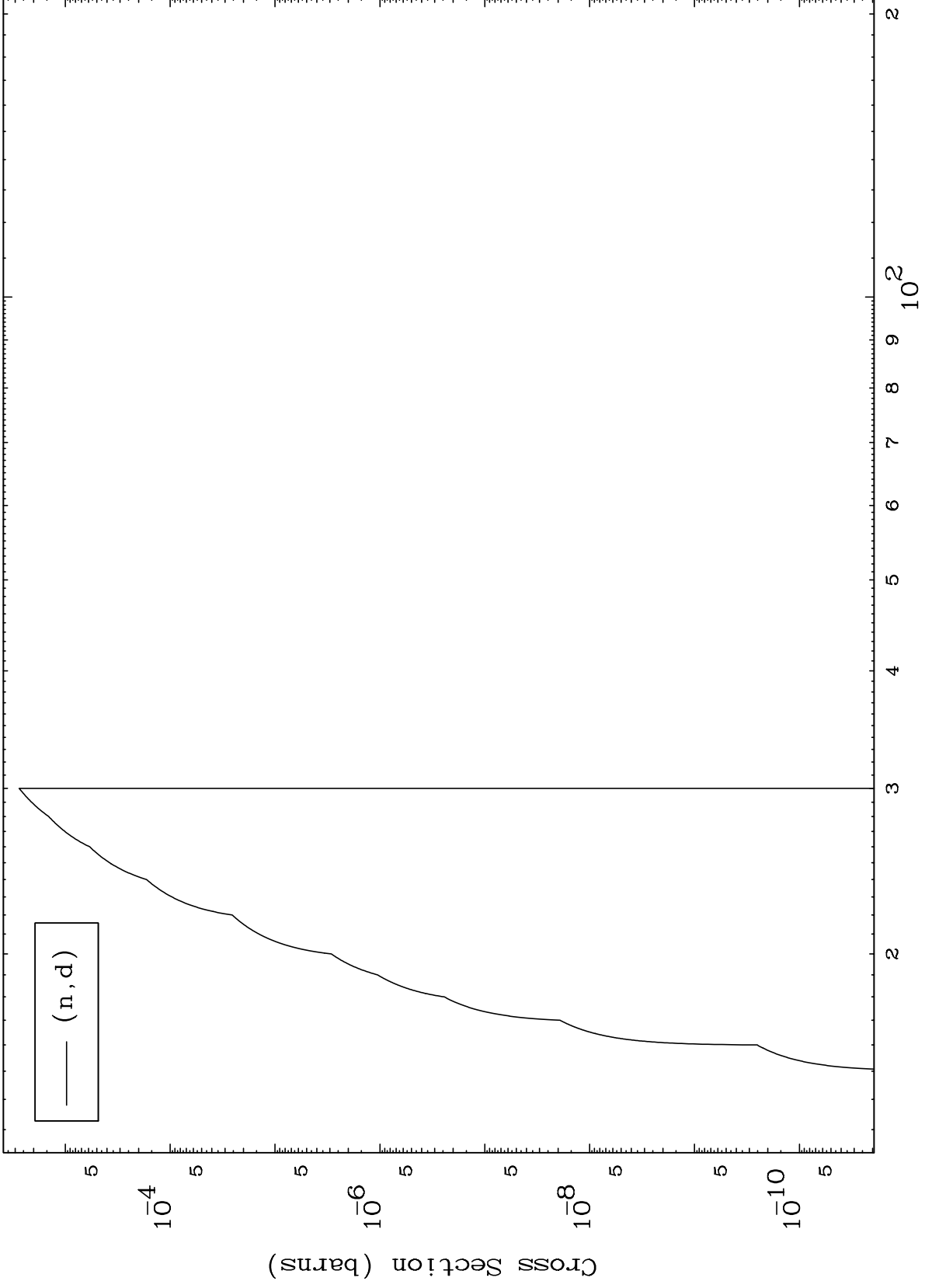
53-I -117

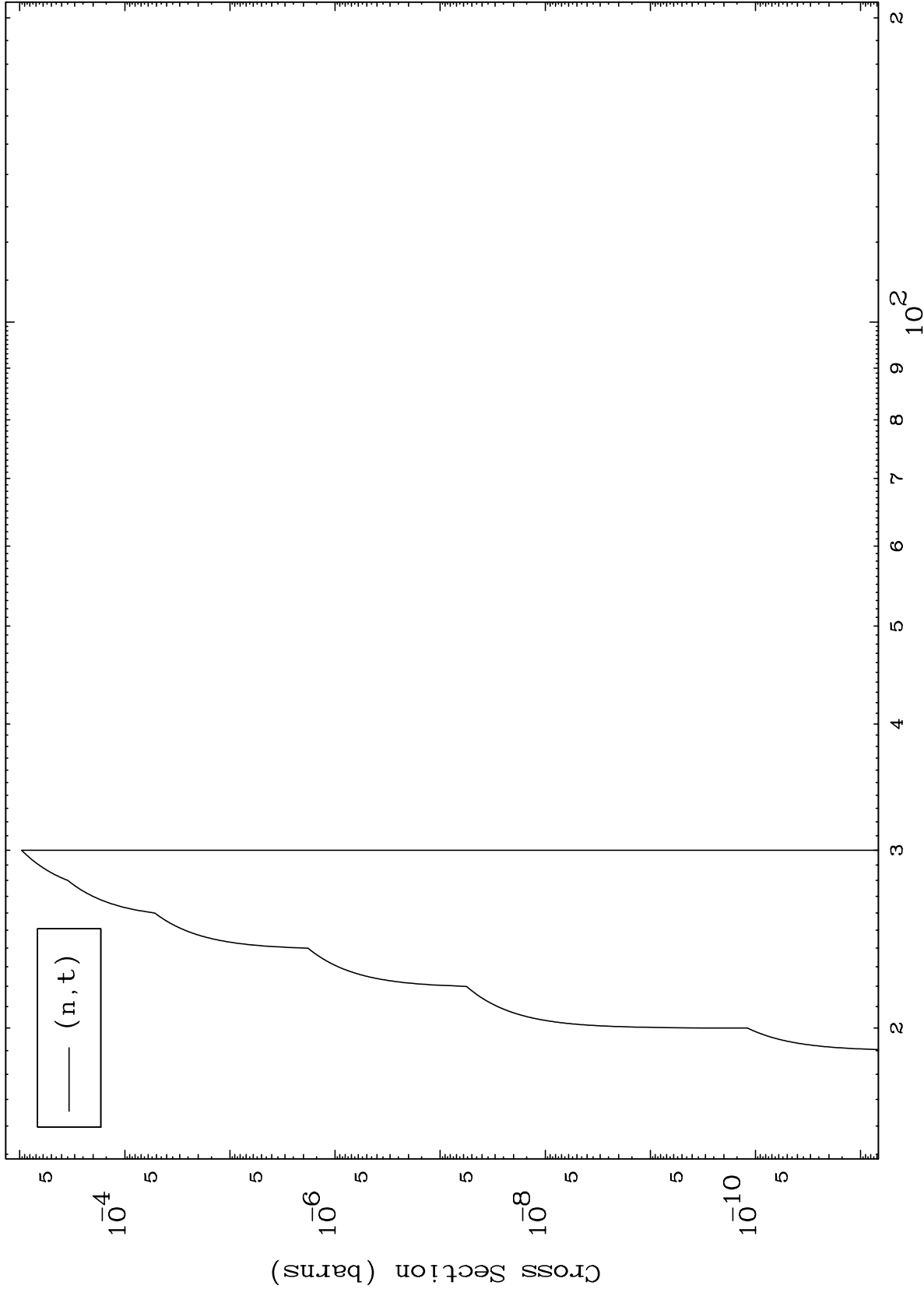


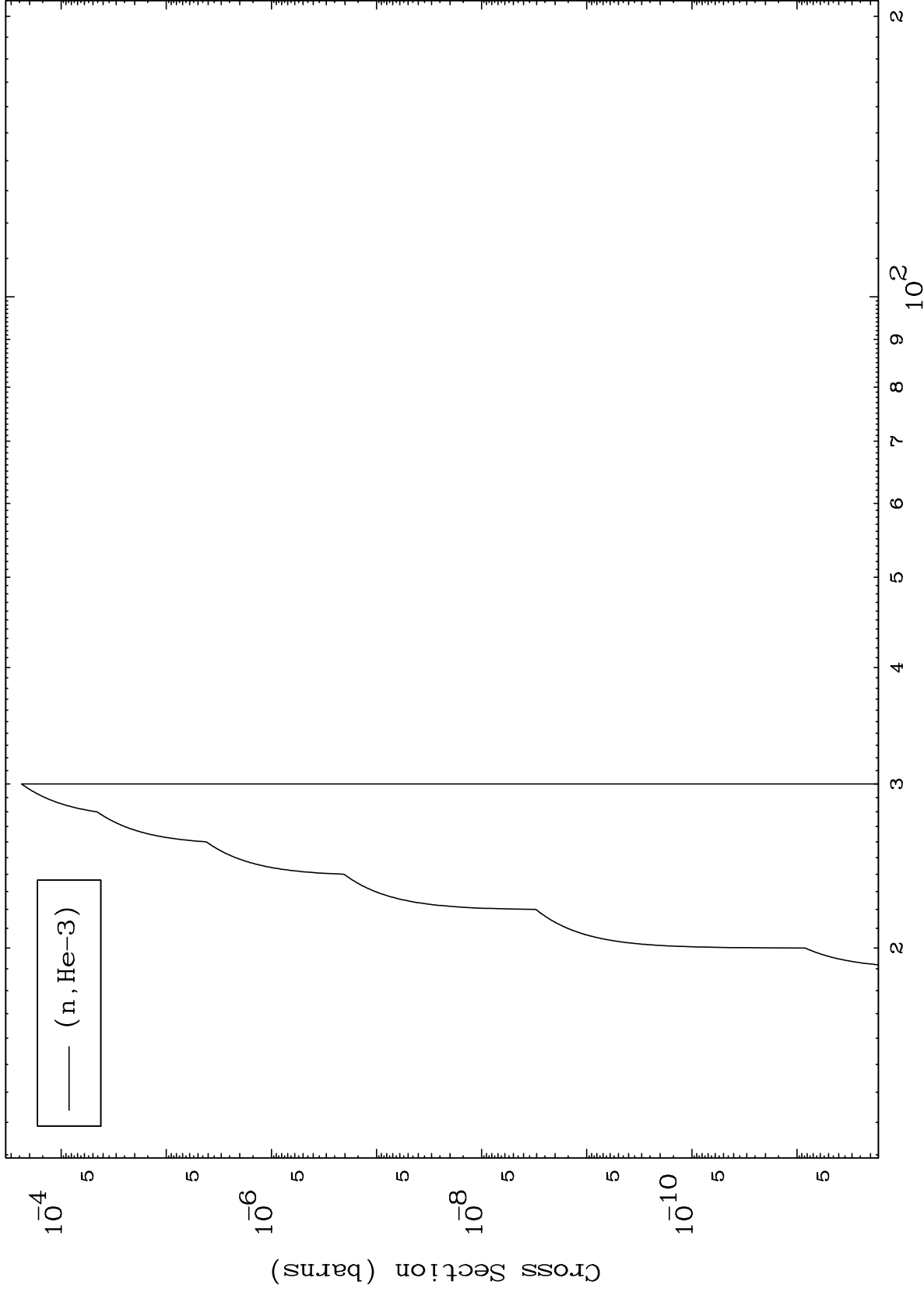
6

Incident Energy (MeV)

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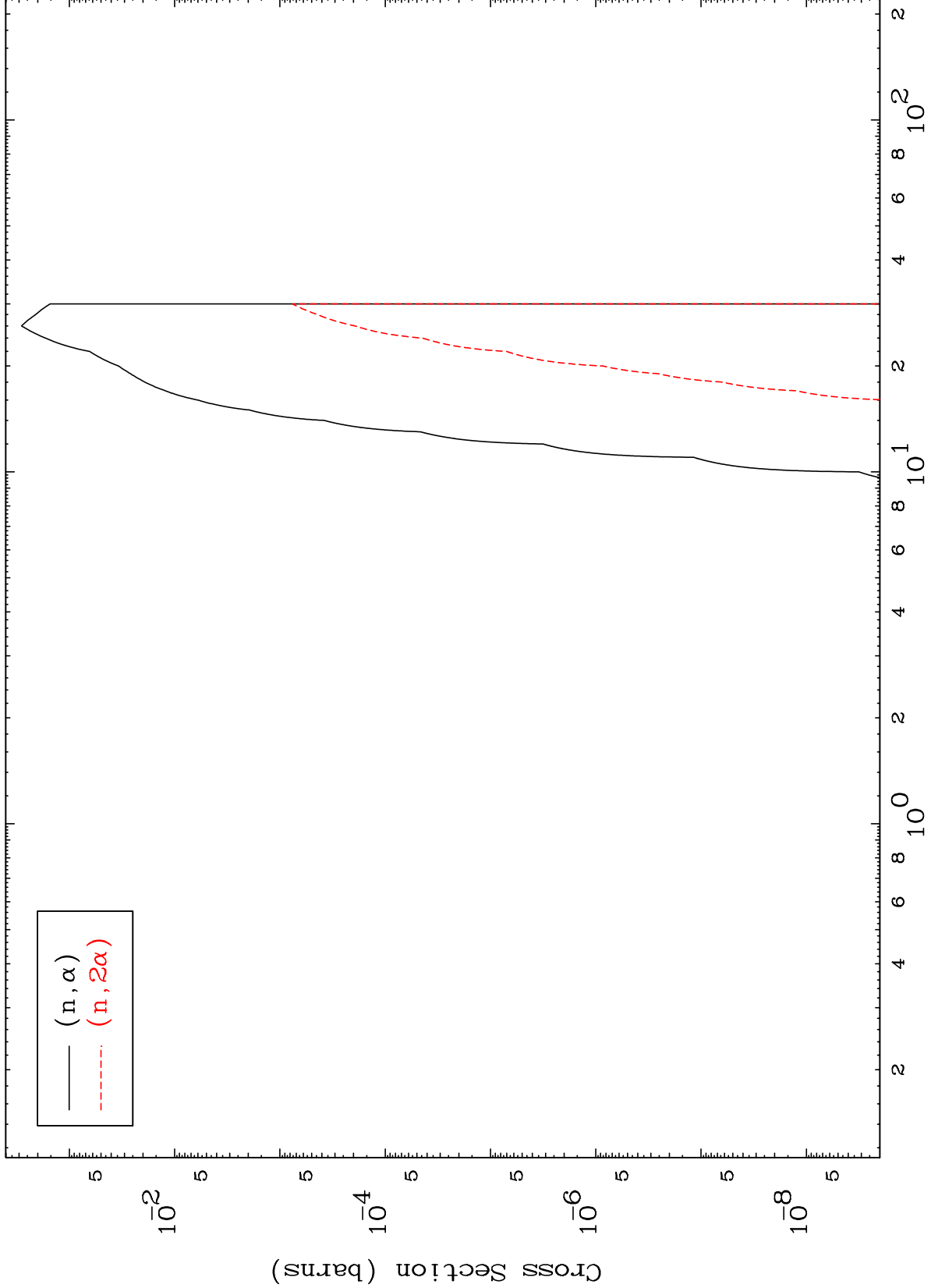


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(α, α) Levels

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0 Kelvin Cross Sections



10

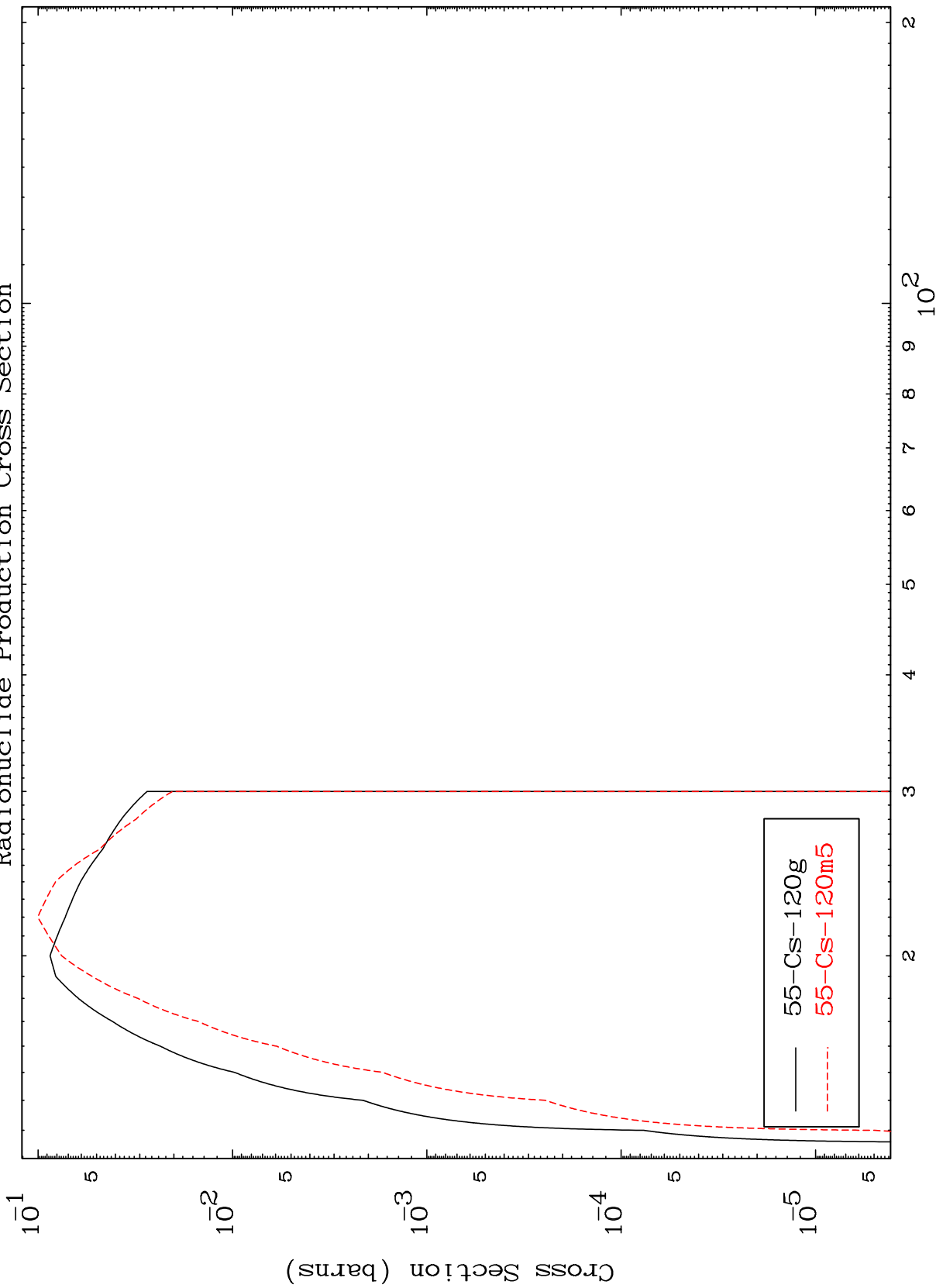
Incident Energy (MeV)

53-I -117

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Inelastic
Radionuclide Production Cross Section

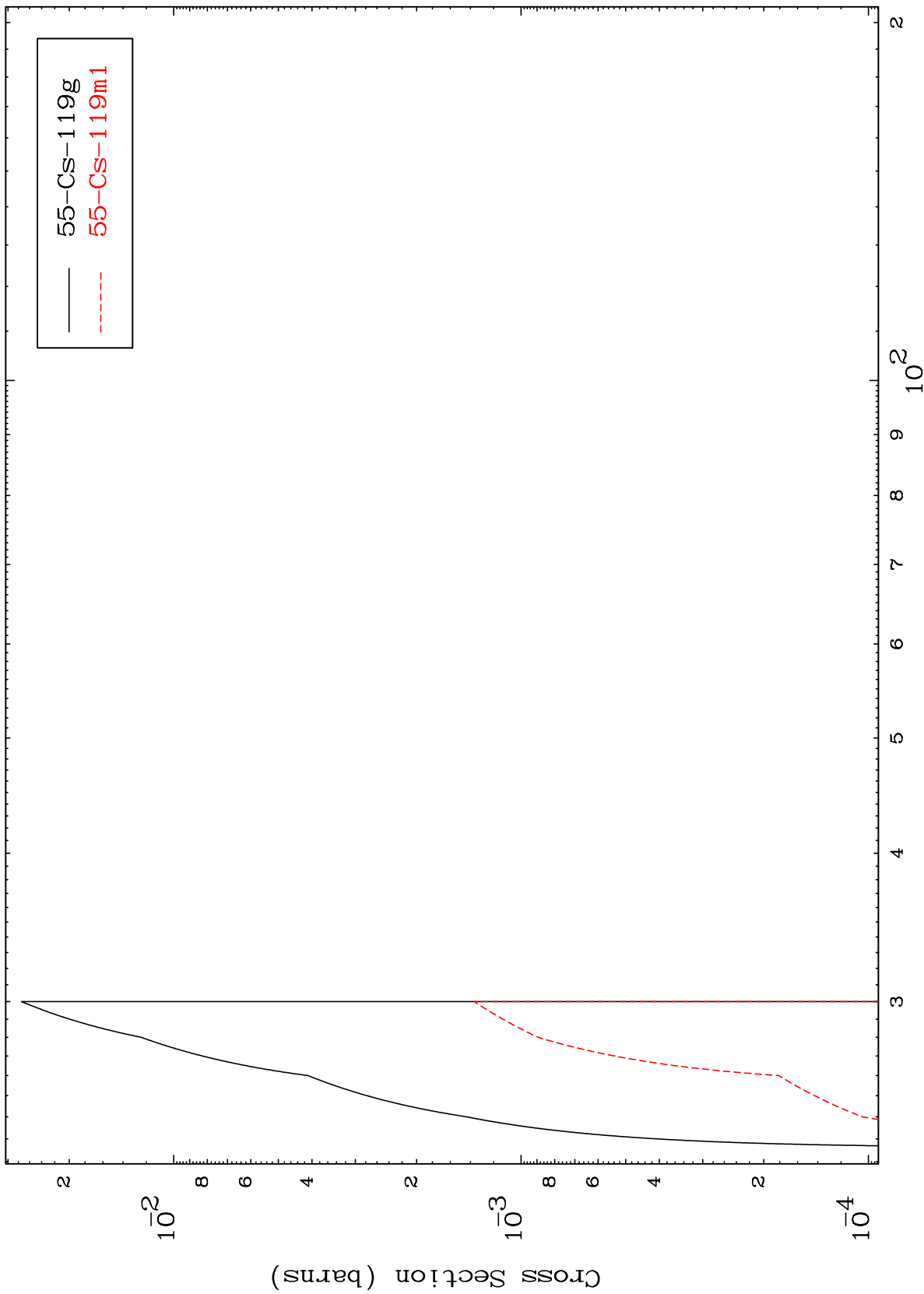


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Incident Energy (MeV)

11

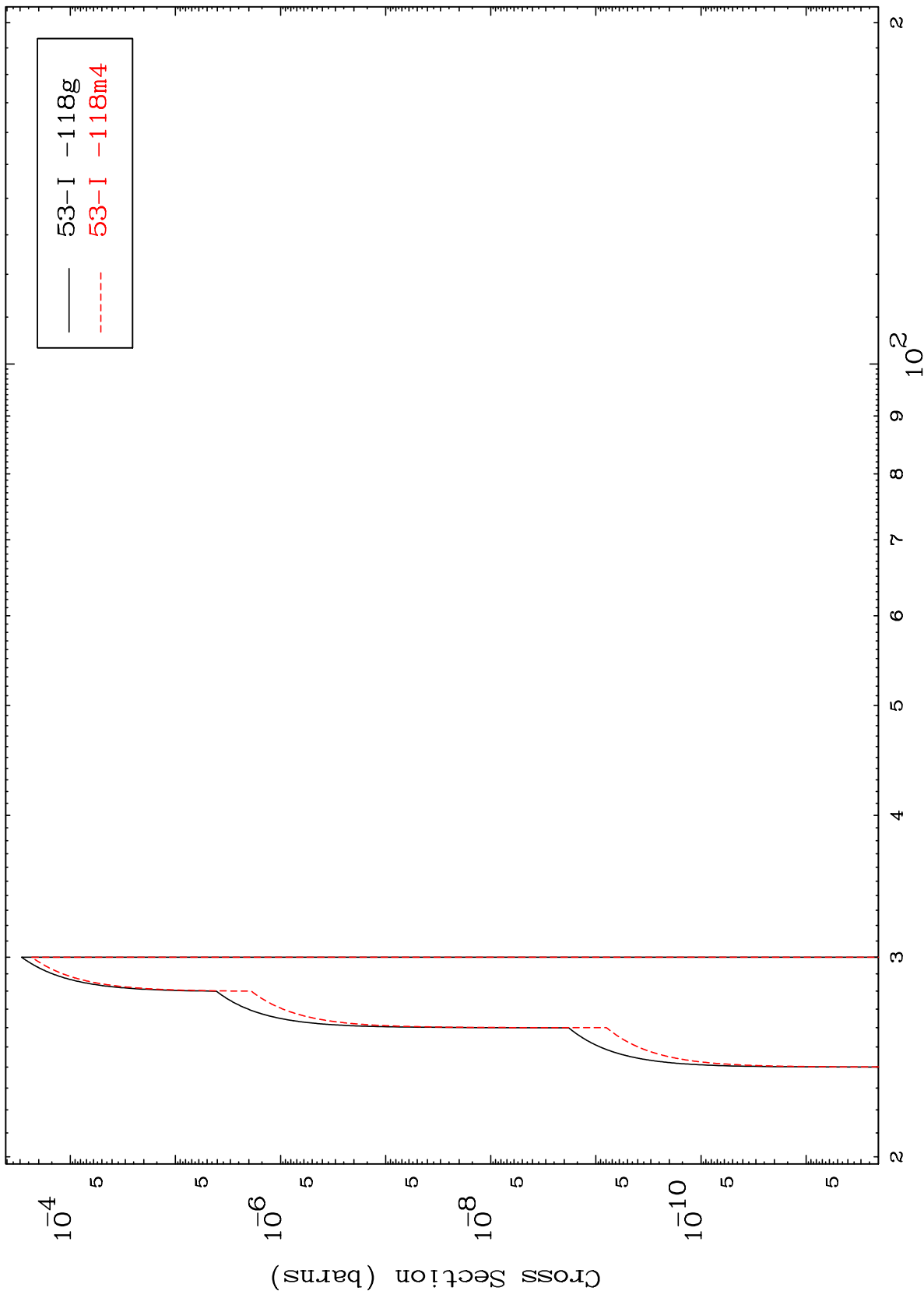
(n,2n)
Radionuclide Production Cross Section



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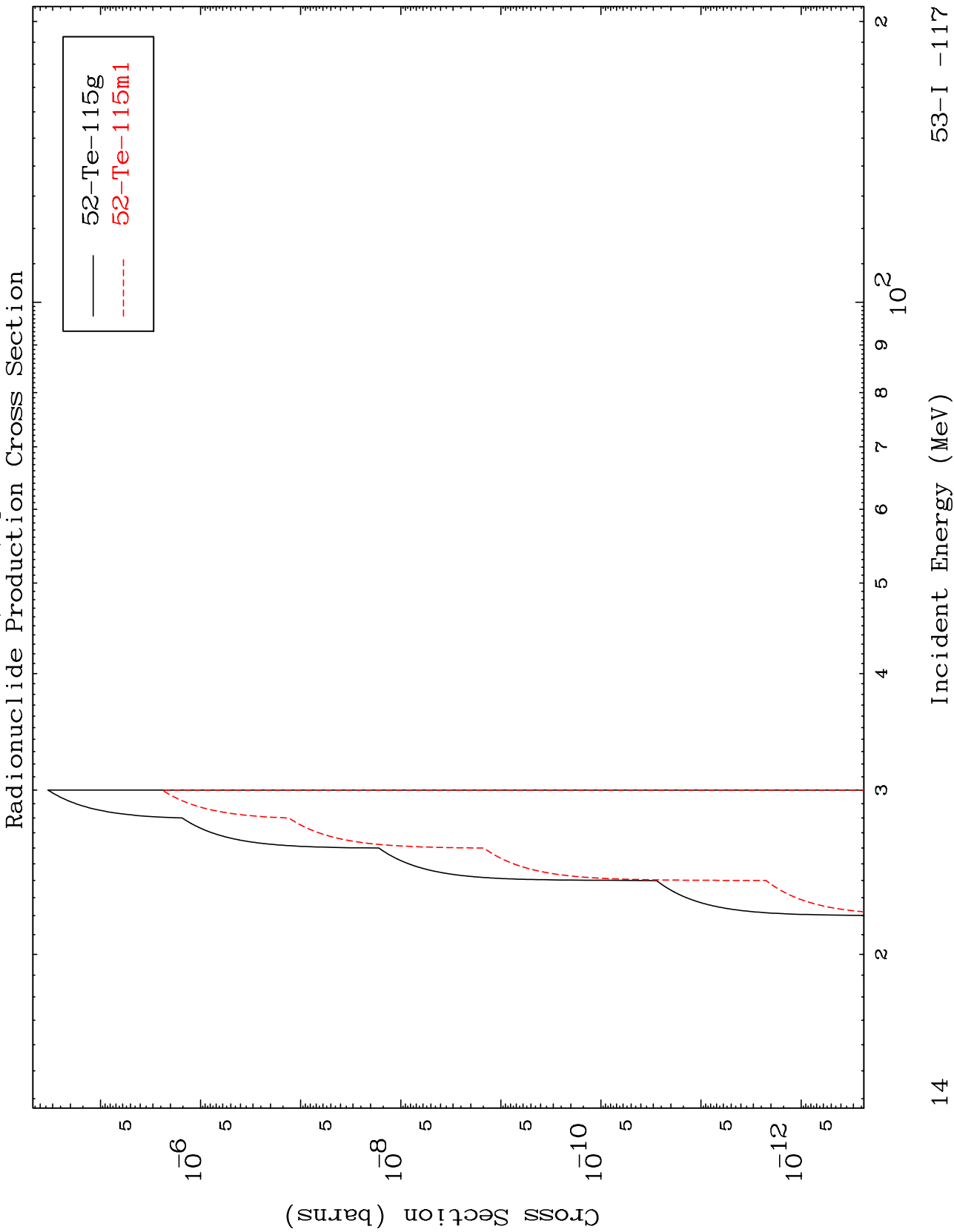
(n,2n) p
Radionuclide Production Cross Section



53-I -117

Incident Energy (MeV)

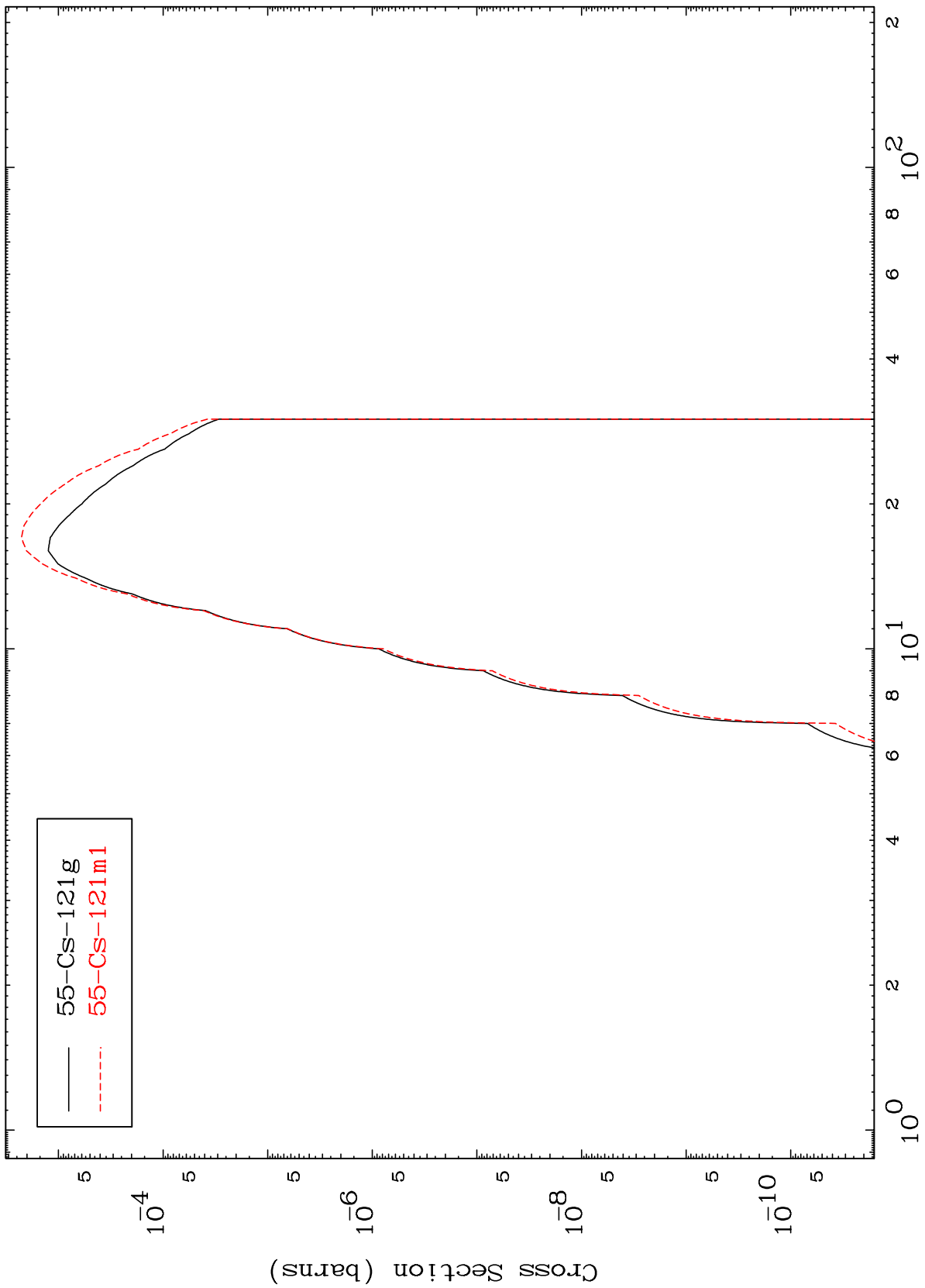
13



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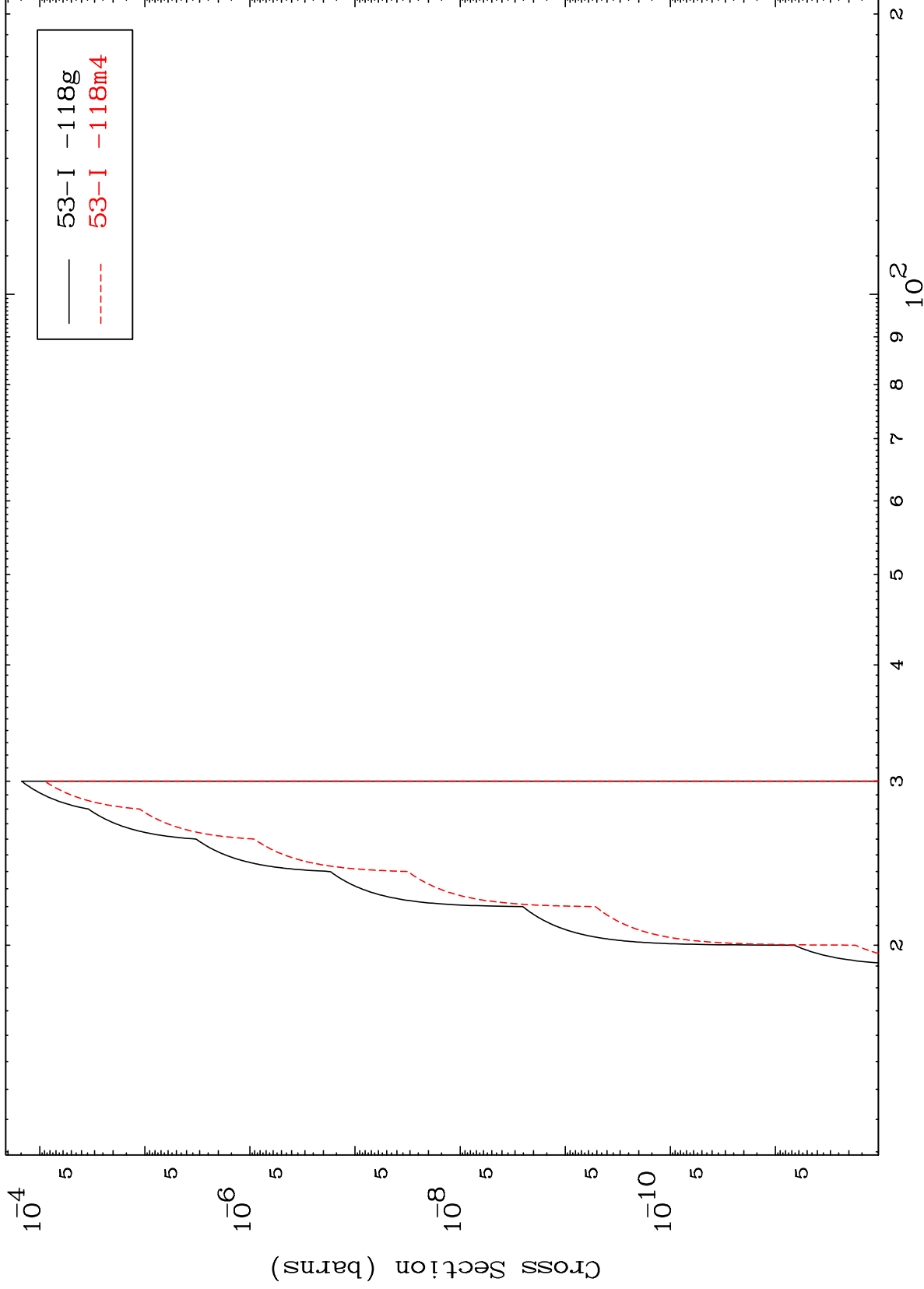
Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -117

Radionuclide Production Cross Section

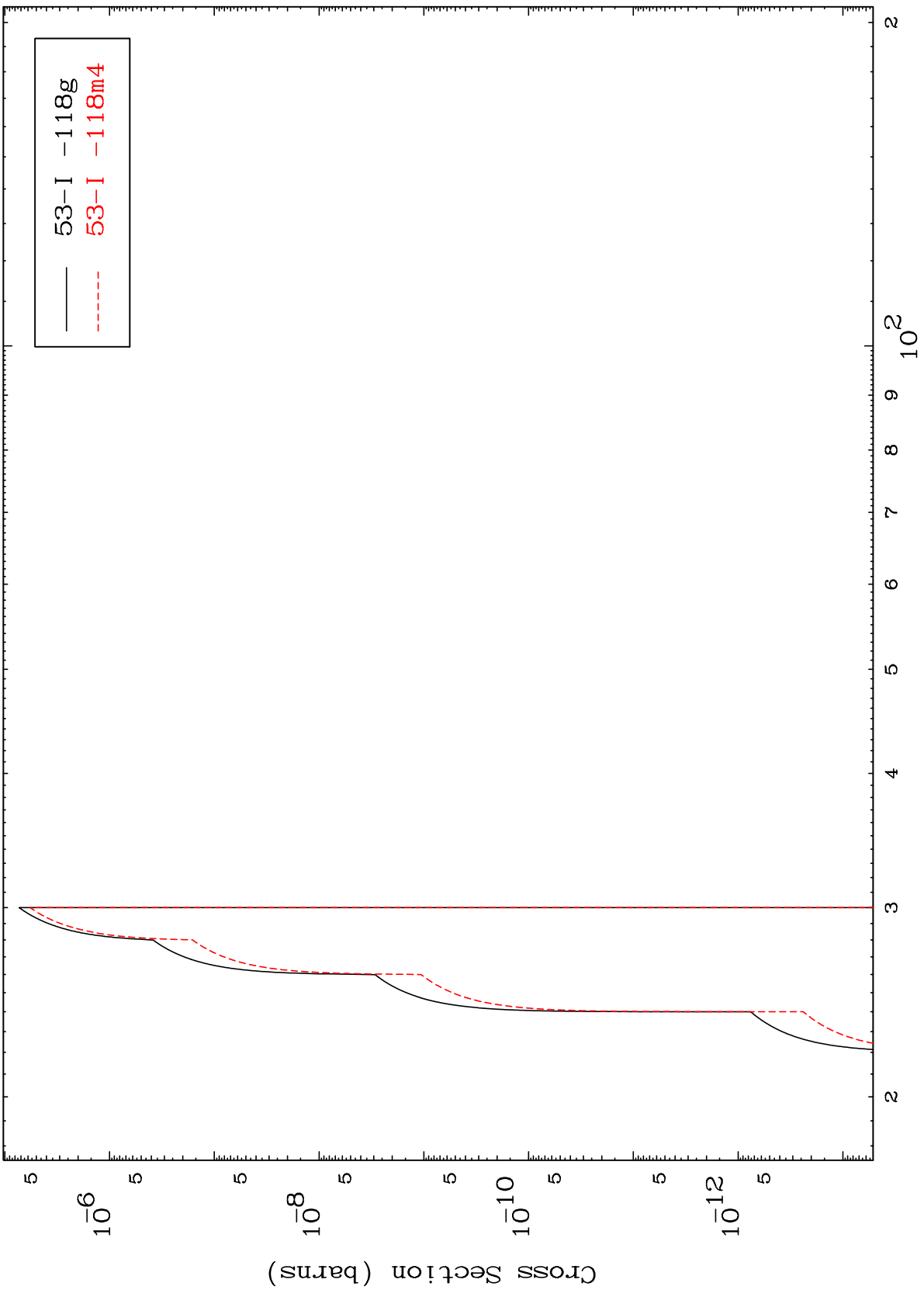


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(n,p) d

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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Radionuclide Production Cross Section

