

Program EVALPLOT
(Version 2018-1)

by

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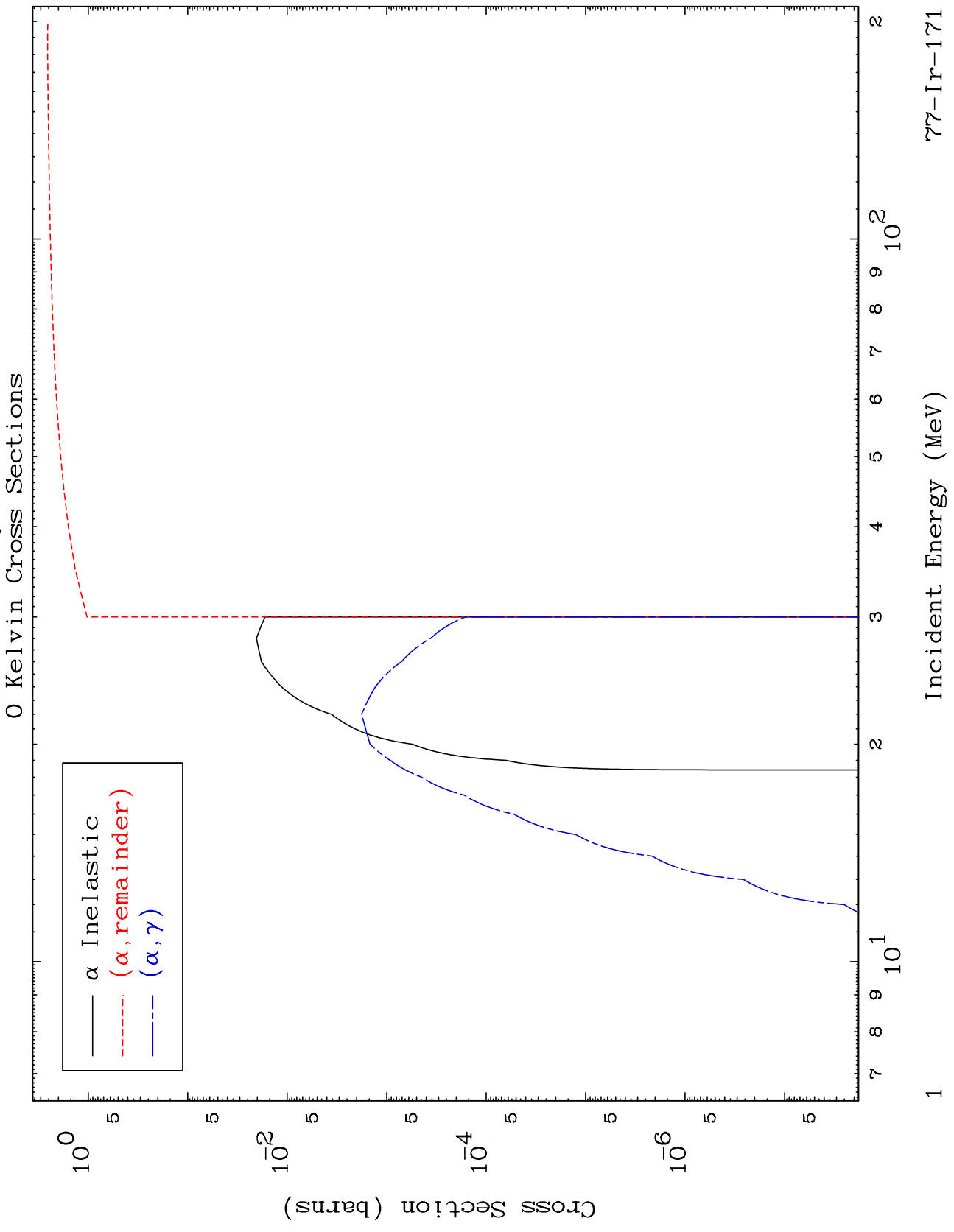
Press Mouse Button to Start

MAT 7665

0 Kelvin

α Major

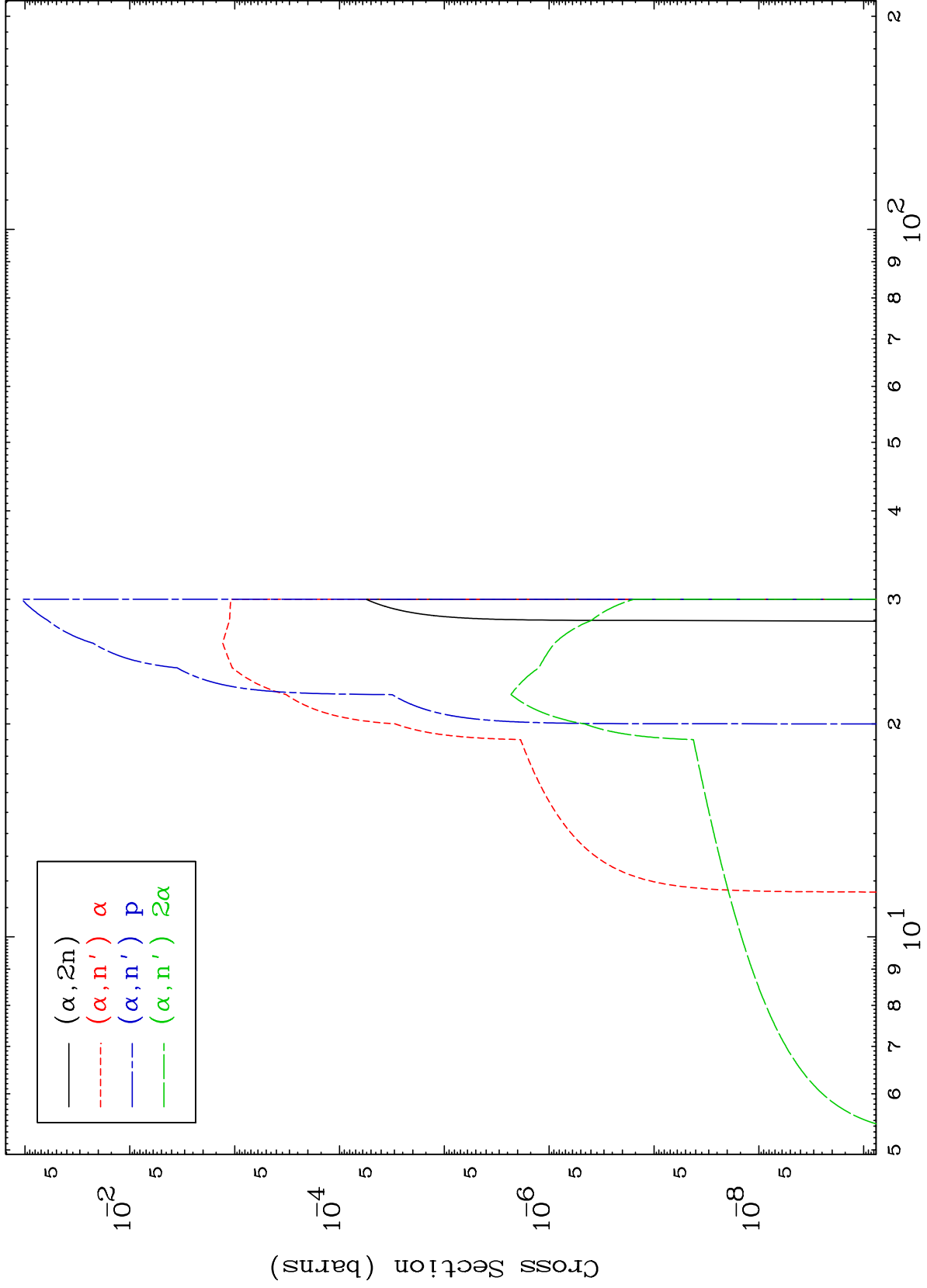
77-Ir-171

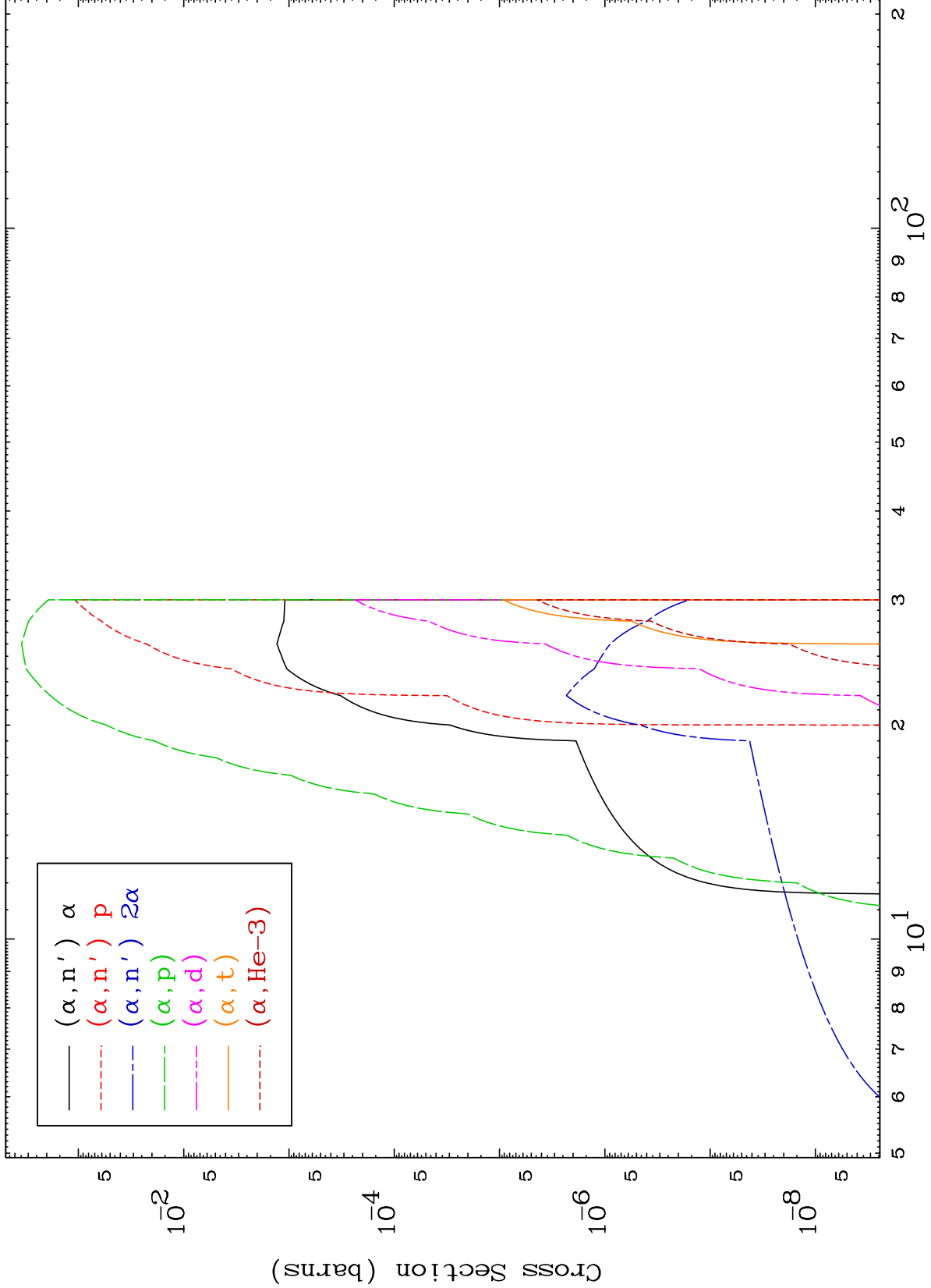


77-Ir-171

Incident Energy (MeV)

1



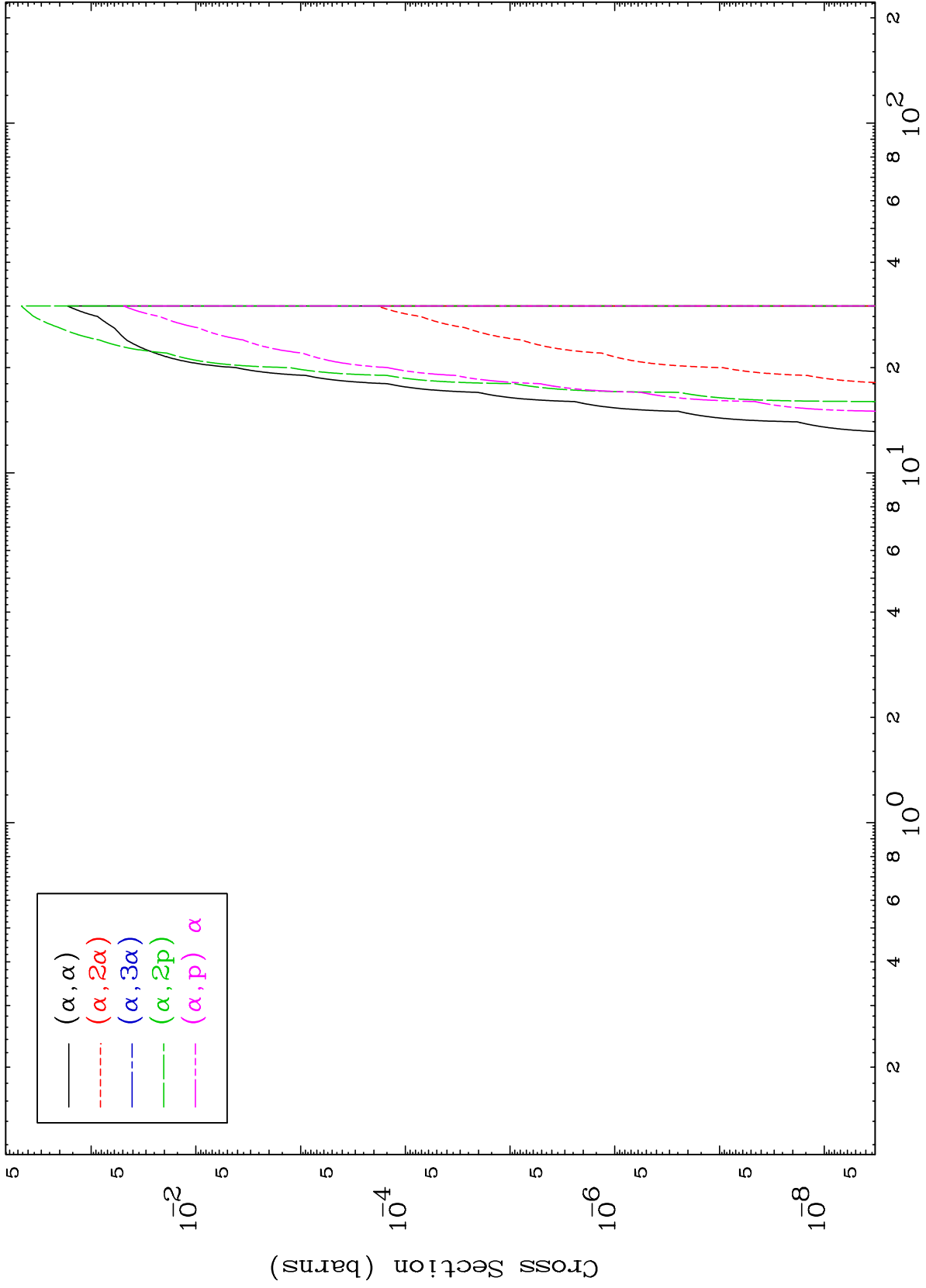


MAT 7665

α Charged Particle

77-Ir-171

0 Kelvin Cross Sections

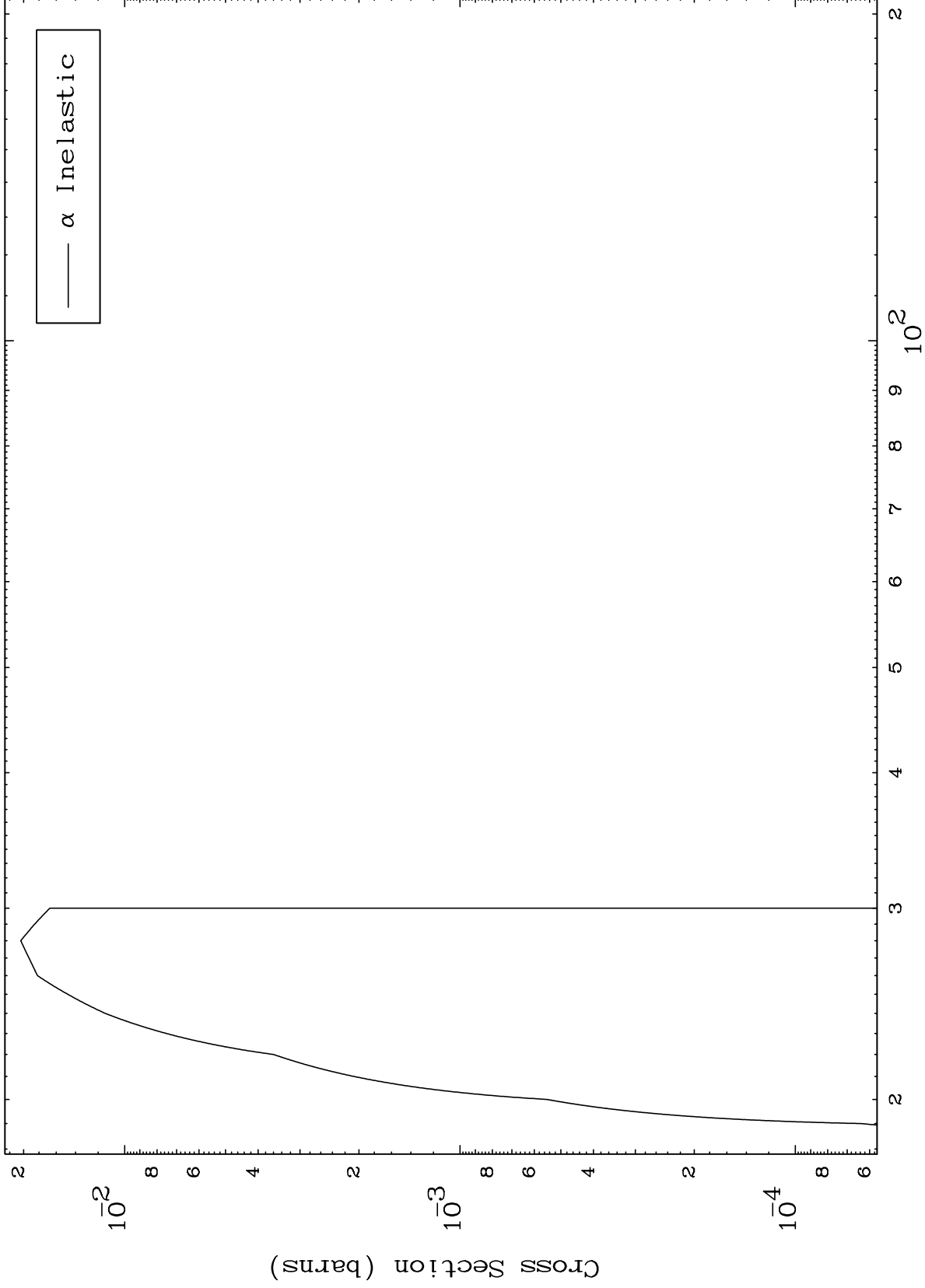


MAT 7665

(α, n') Level

77-Ir-171

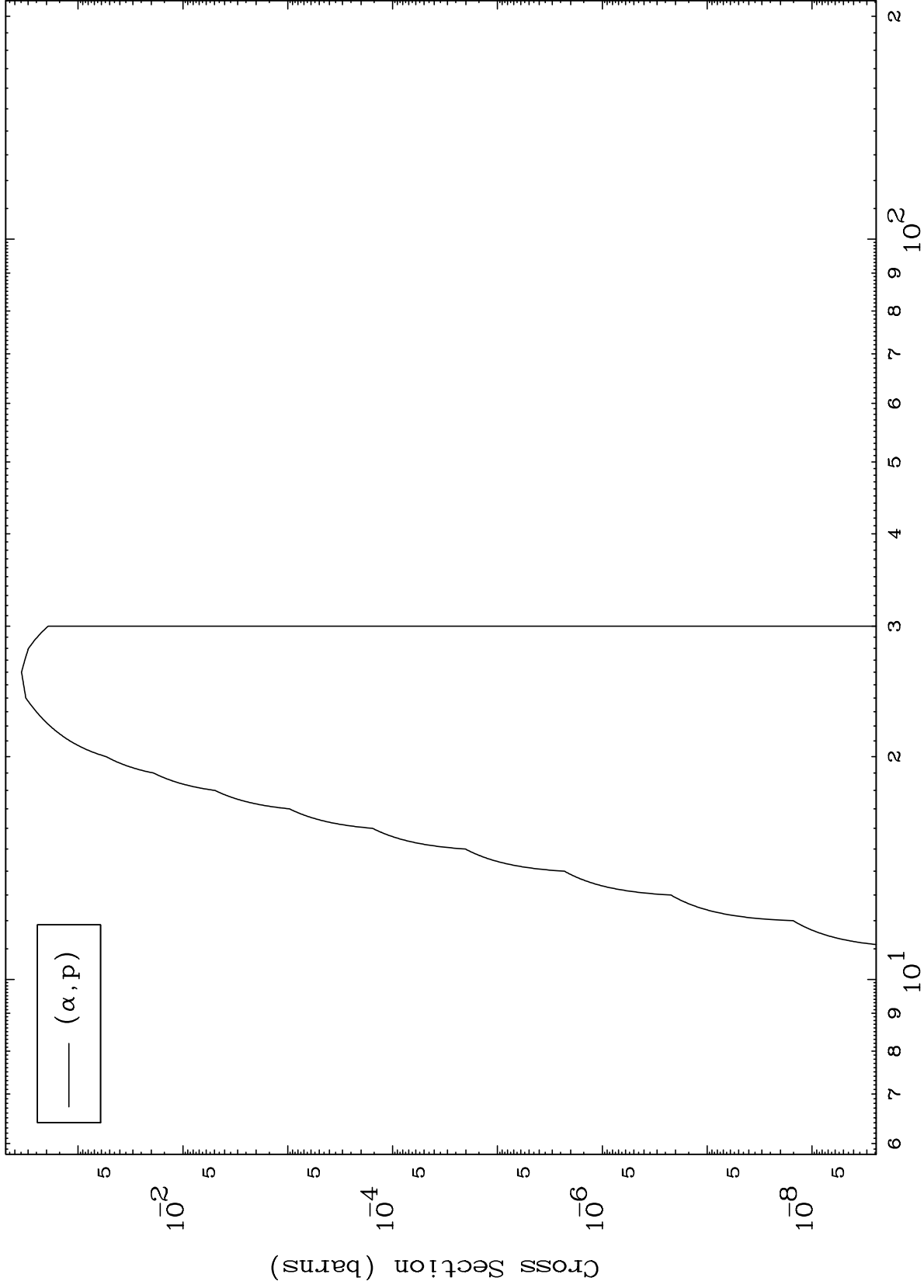
0 Kelvin Cross Sections

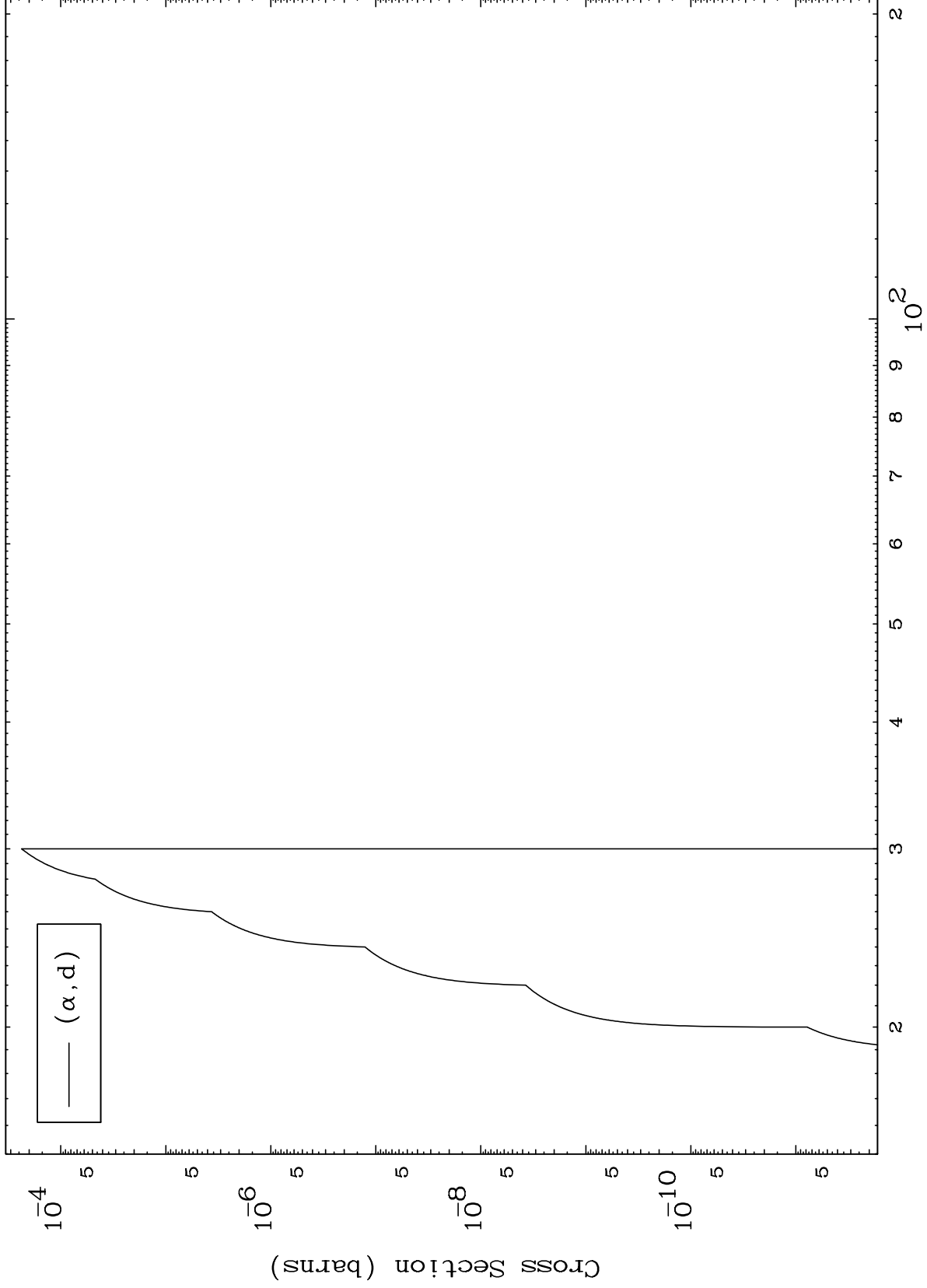


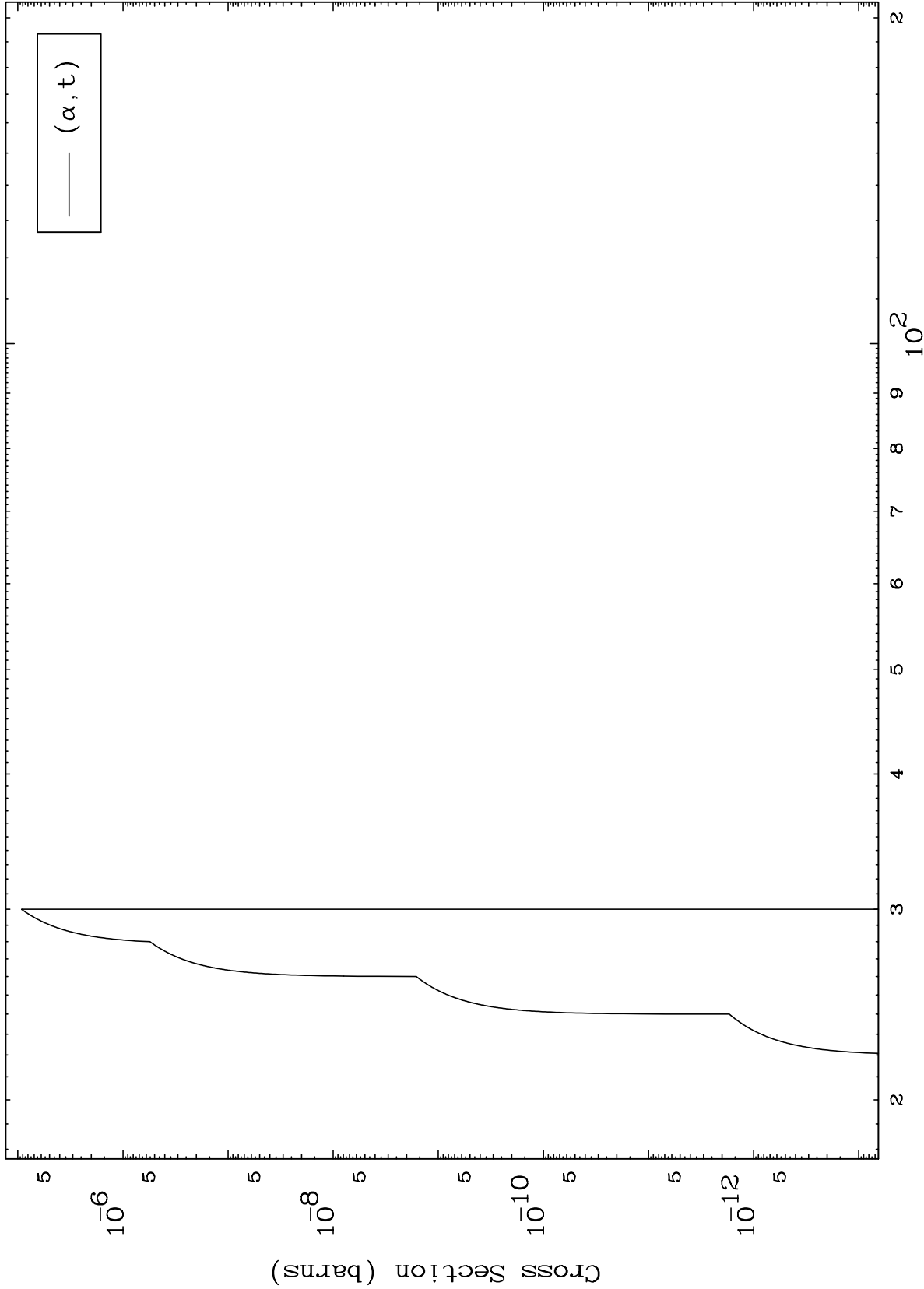
5

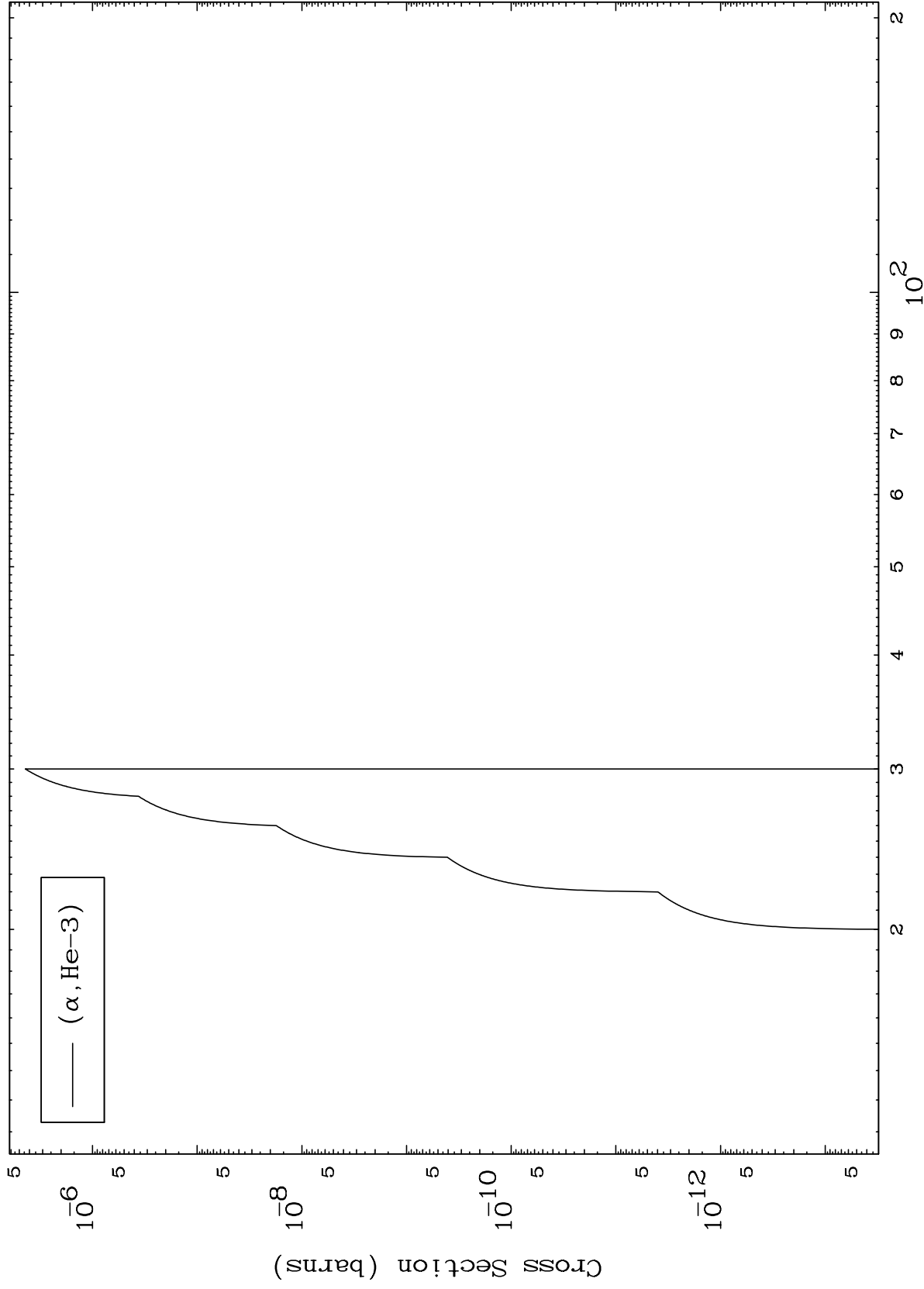
Incident Energy (MeV)

77-Ir-171







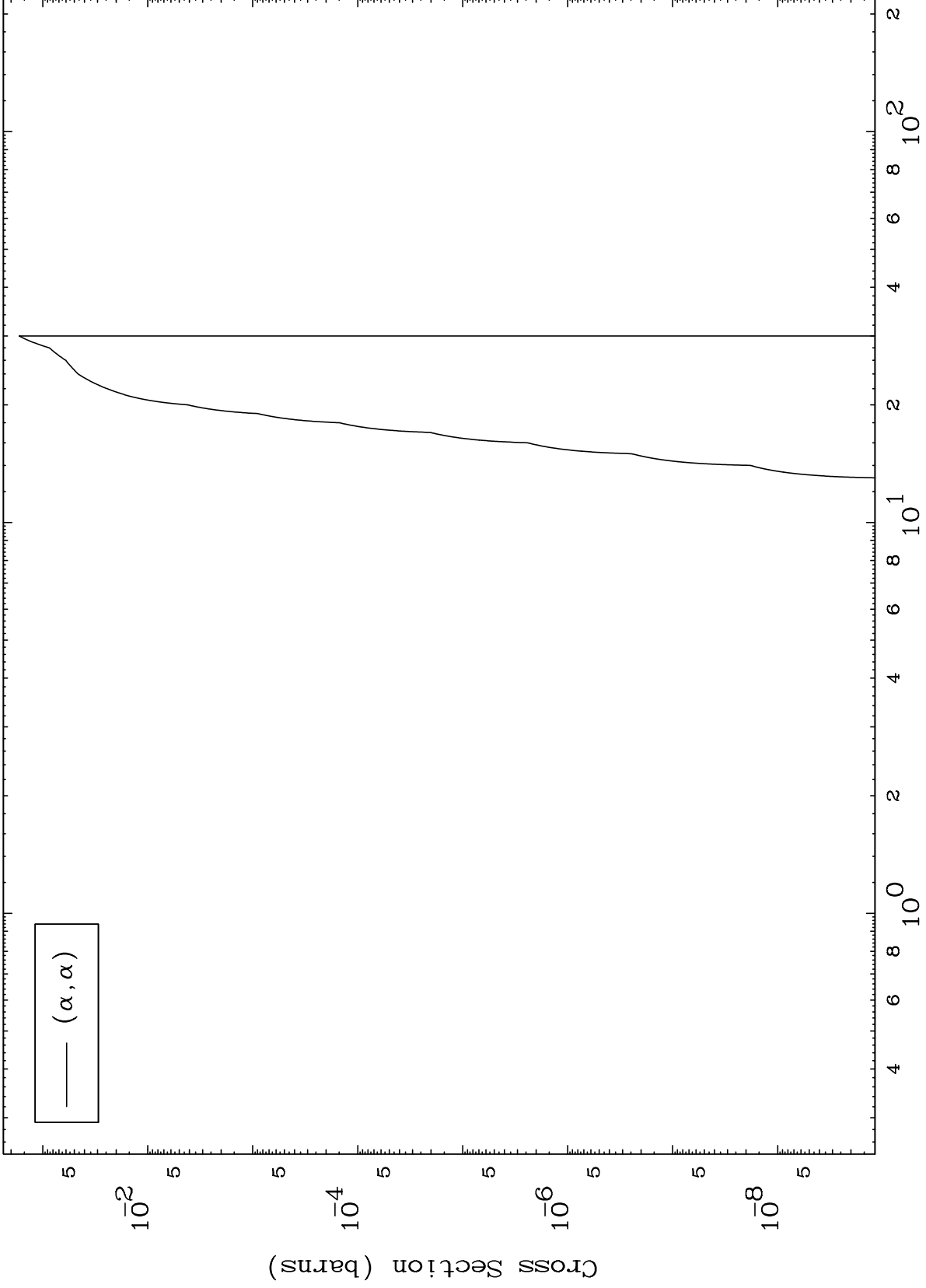


MAT 7665

(α, α) Levels

$^{77}\text{Ir-171}$

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

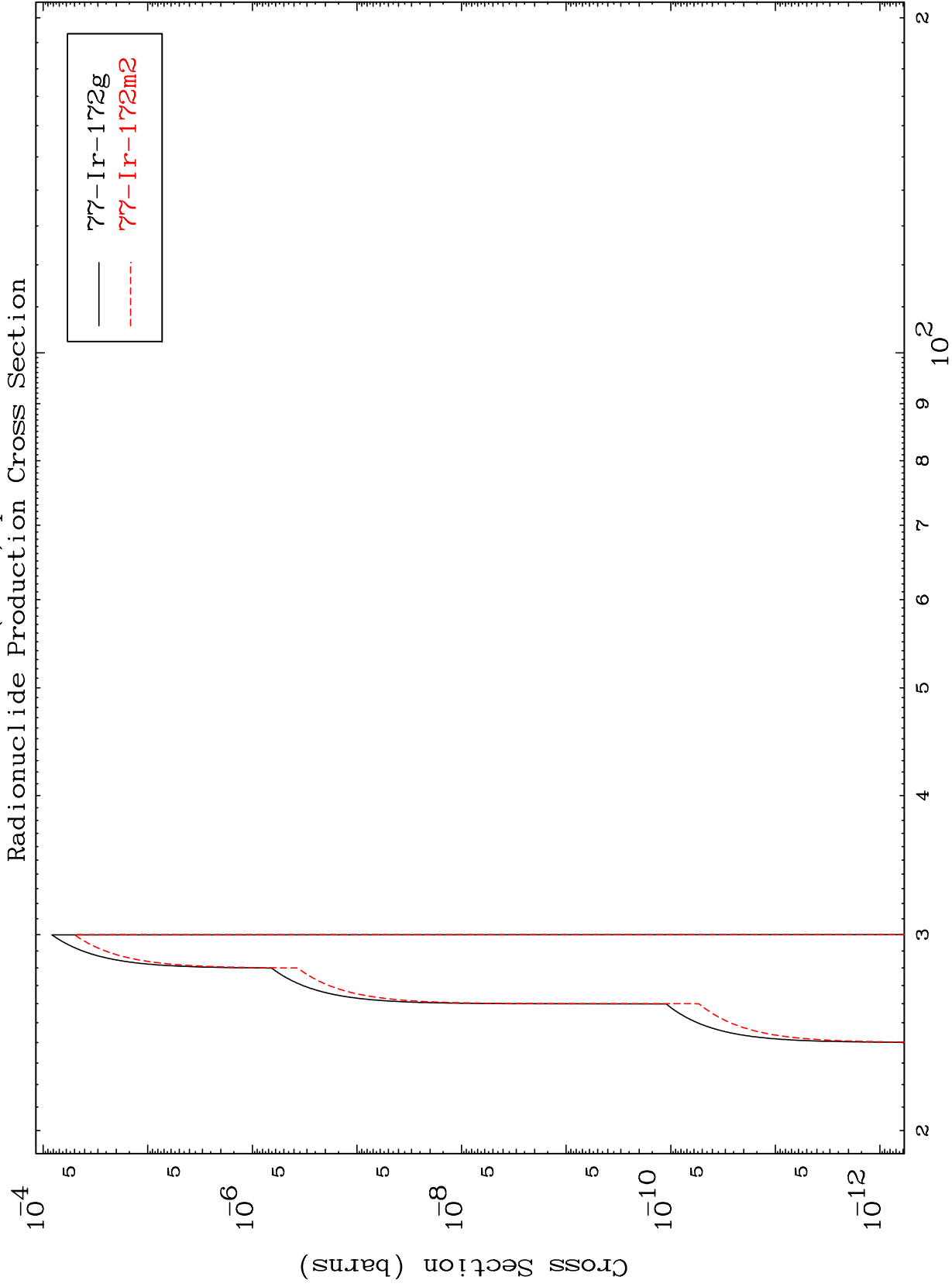
$^{77}\text{Ir-171}$

MAT 7665

77-Ir-171

($\alpha, 2n$) p

Radionuclide Production Cross Section



11

Incident Energy (MeV)

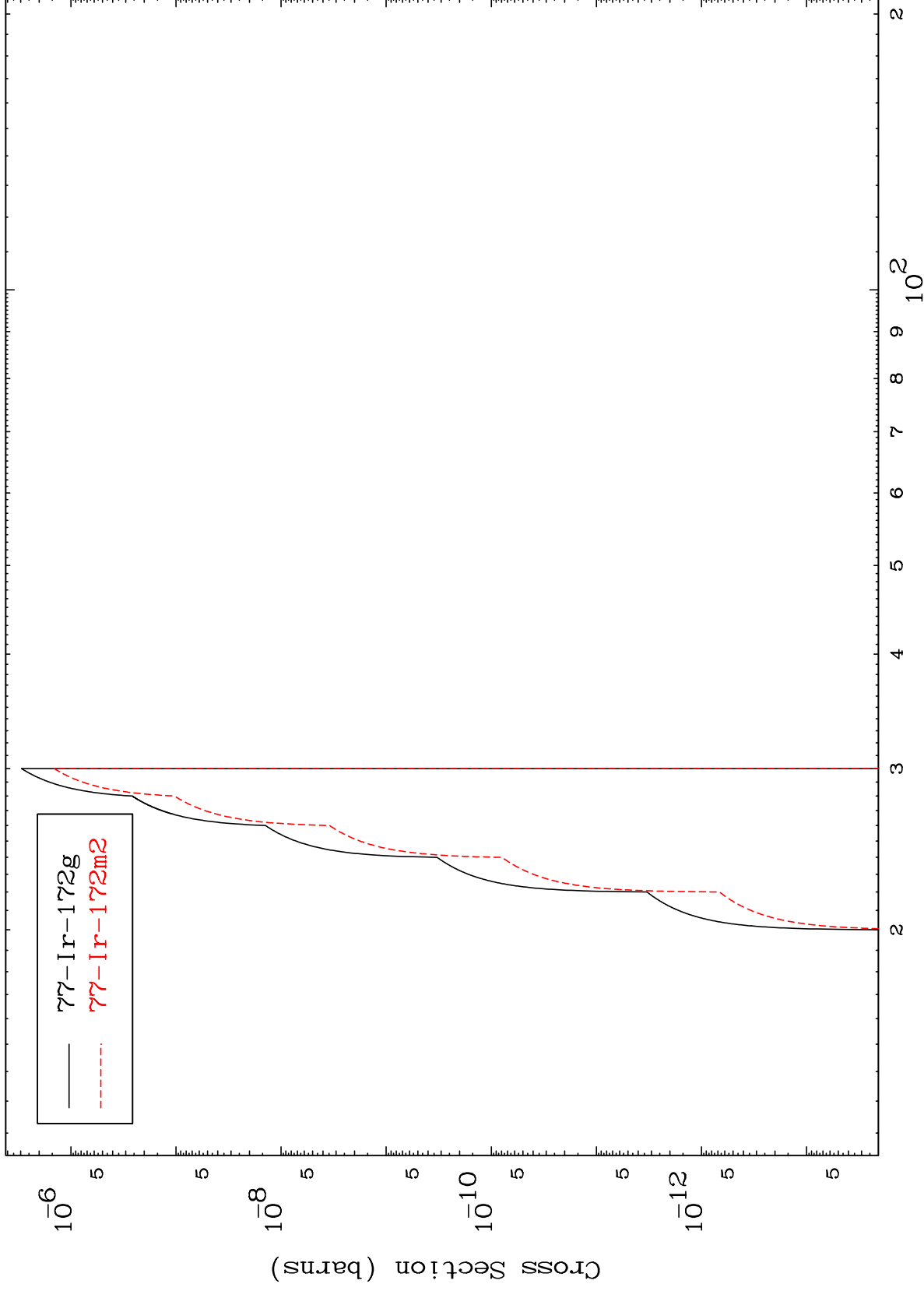
77-Ir-171

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($\alpha, \text{He-3}$)

$^{77}\text{Ir-171}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

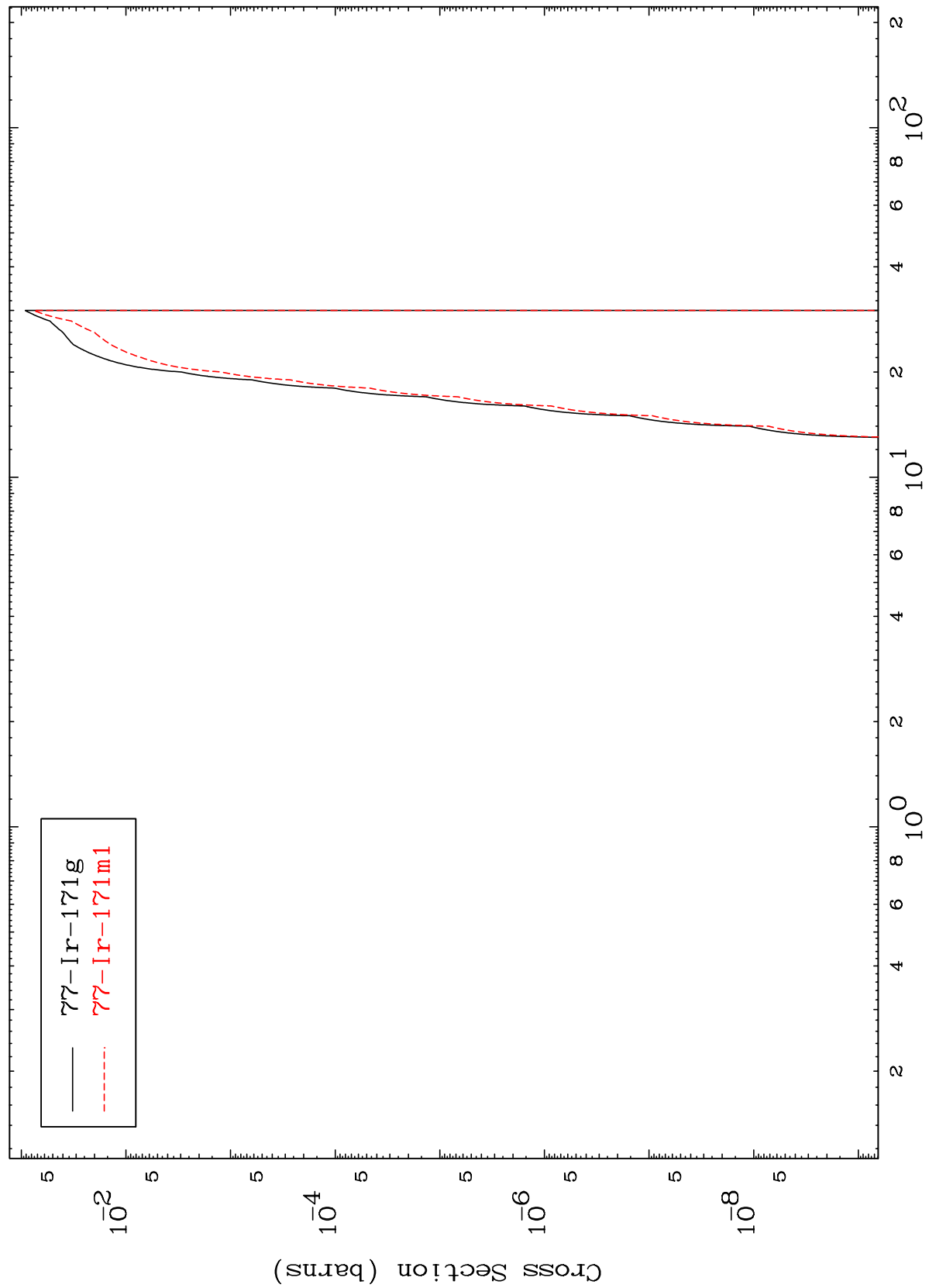
$^{77}\text{Ir-171}$

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(α, α)

⁷⁷Ir-171

Radionuclide Production Cross Section



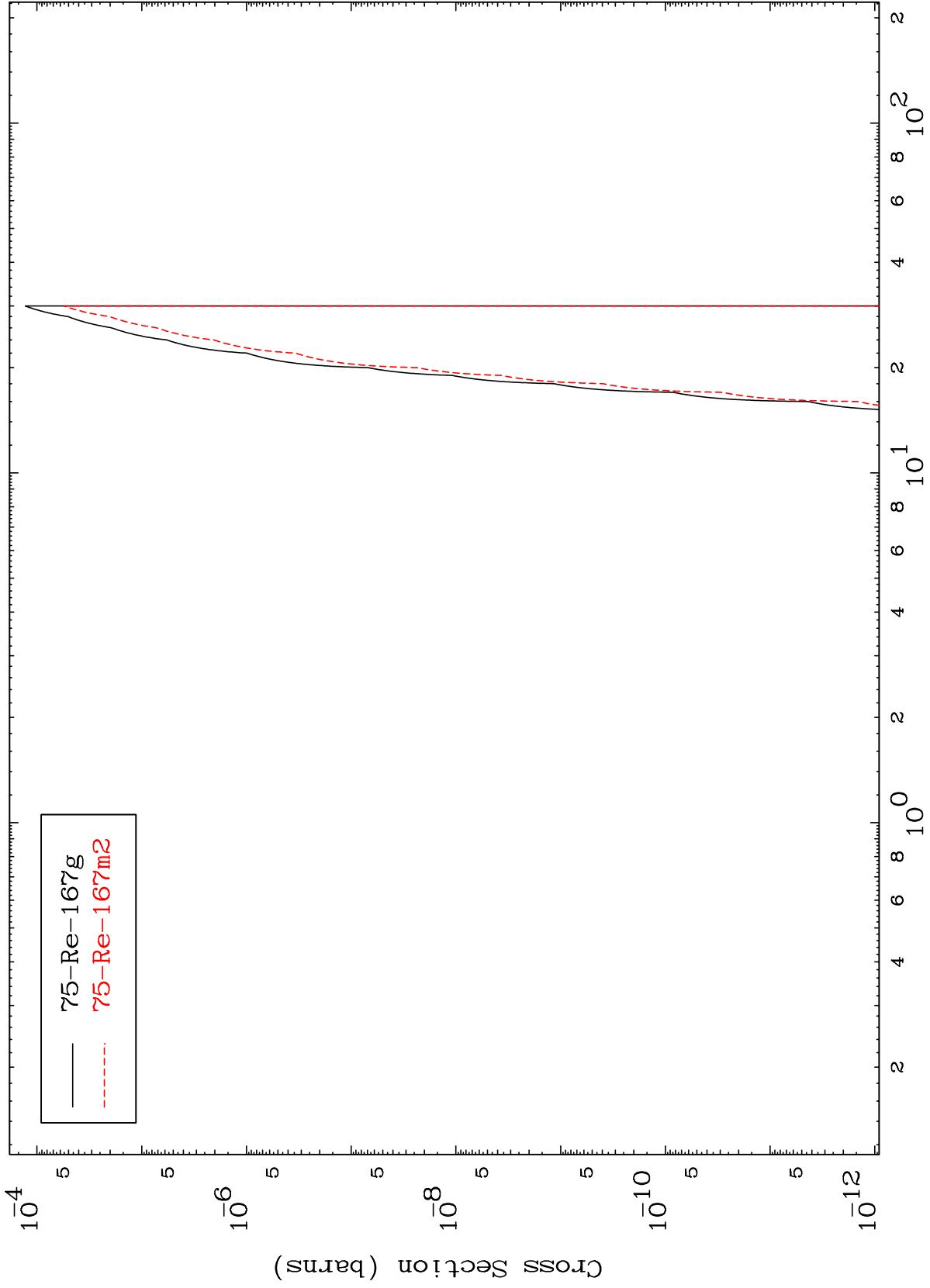
— ⁷⁷Ir-171g
- - - ⁷⁷Ir-171m1

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($\alpha, 2\alpha$)

⁷⁷Ir-171

Radionuclide Production Cross Section

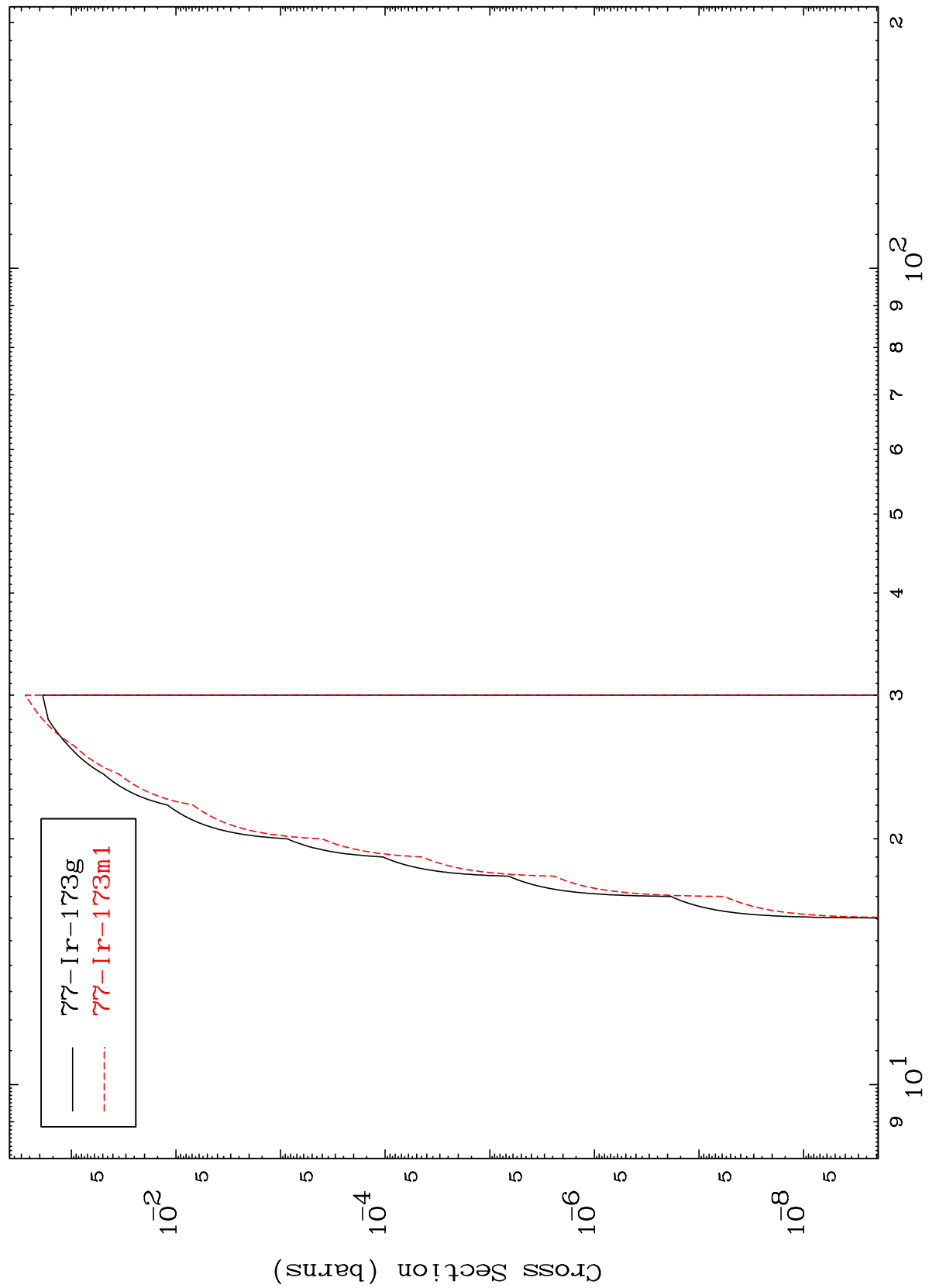


75-Re-167g
75-Re-167m2

MAT 7665

⁷⁷Ir-171

($\alpha, 2p$)
Radionuclide Production Cross Section



⁷⁷Ir-171

Incident Energy (MeV)

15

Radionuclide Production Cross Section

