

Program EVALPLOT
(Version 2018-1)

by

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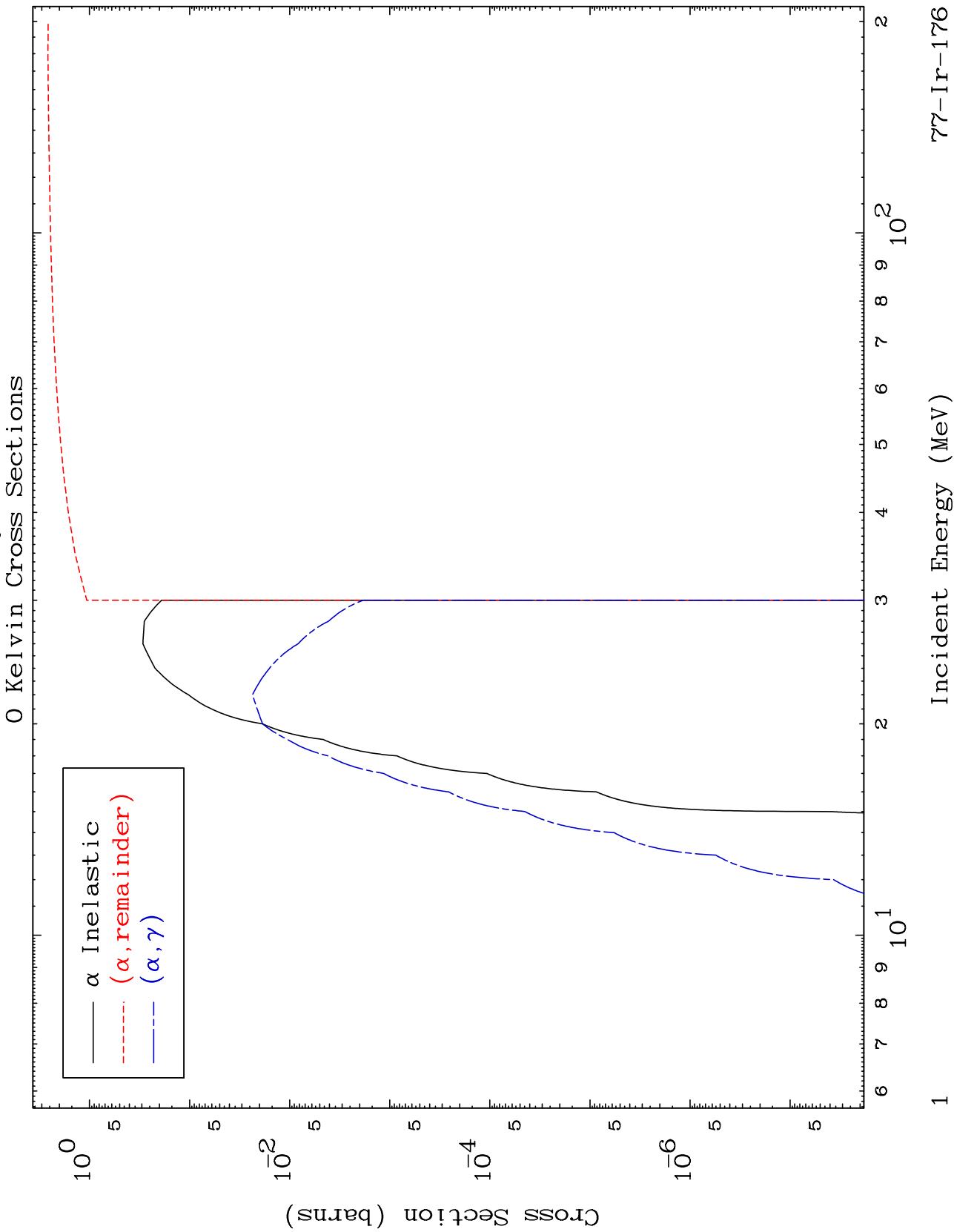
Press Mouse Button to Start

MAT 7680

0 Kelvin

α Major

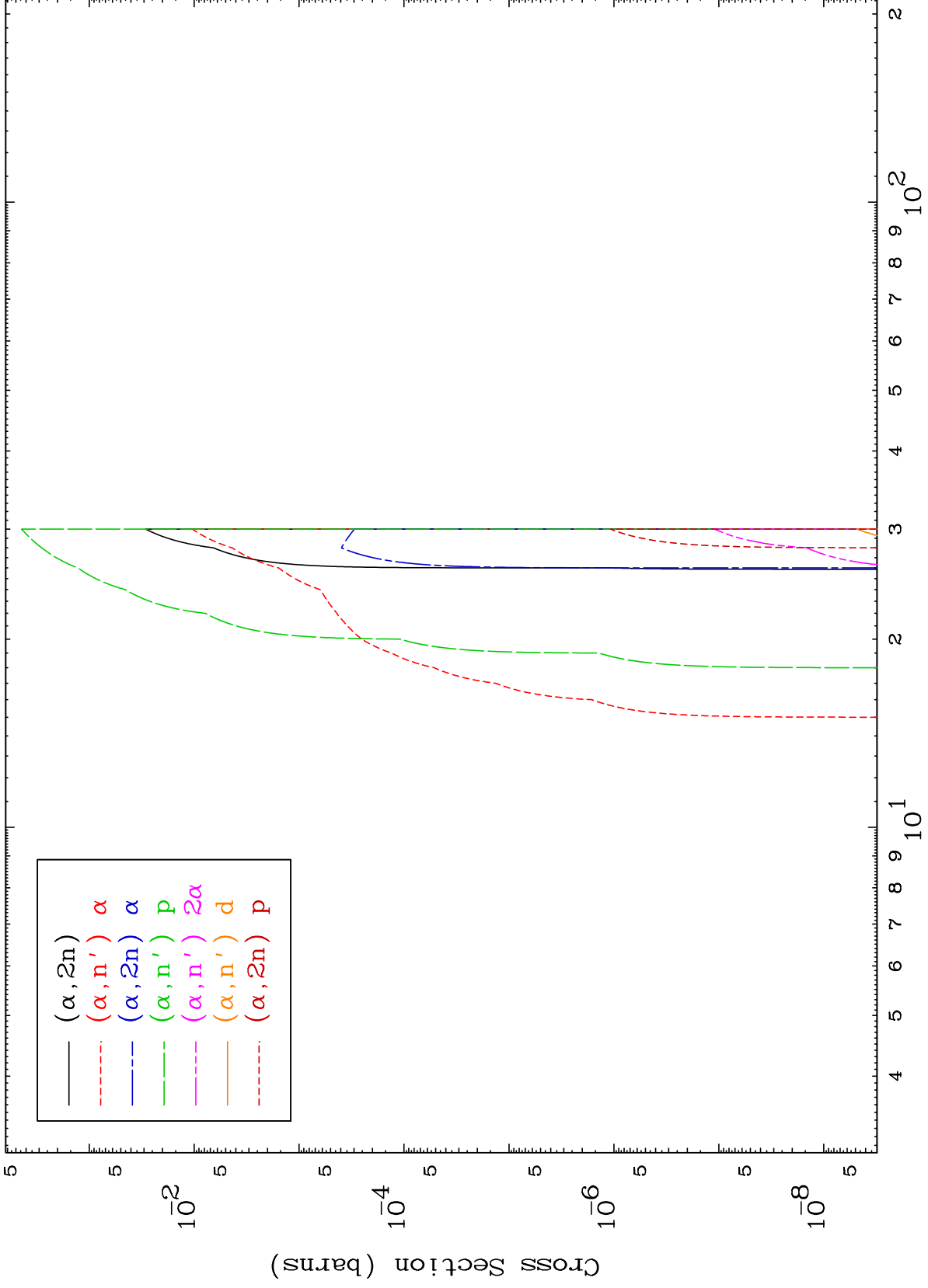
77-Ir-176

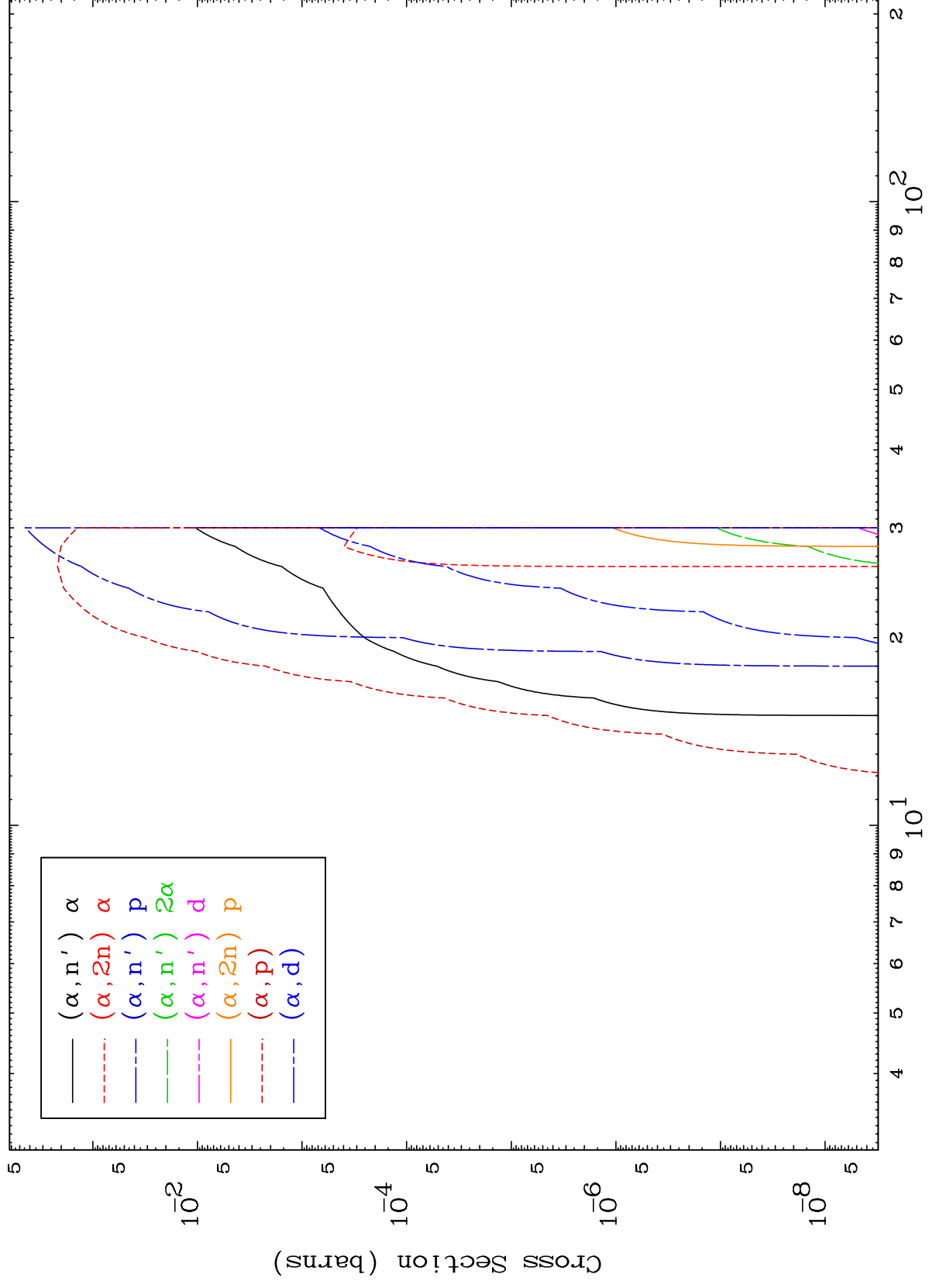


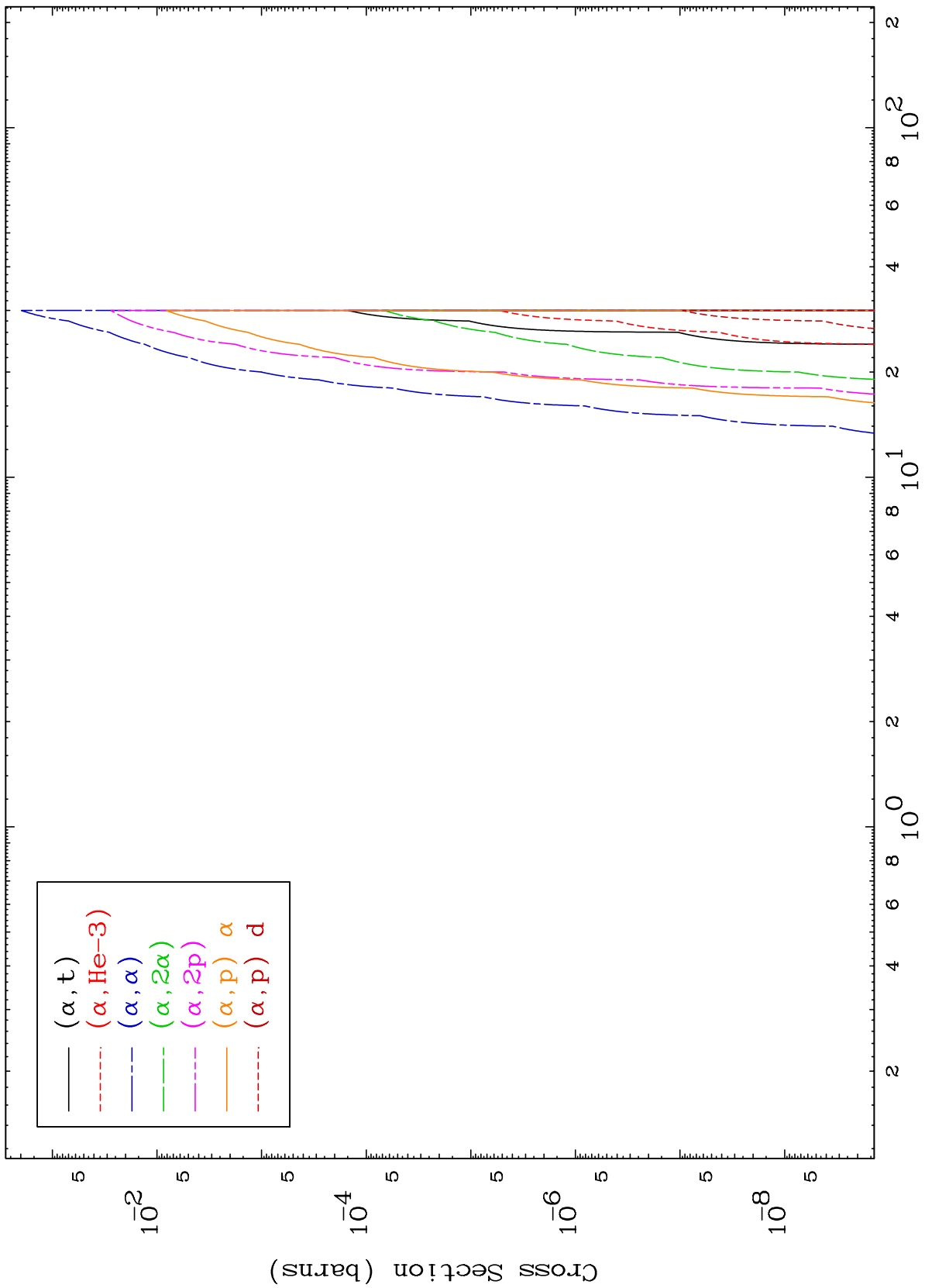
1

Incident Energy (MeV)

77-Ir-176



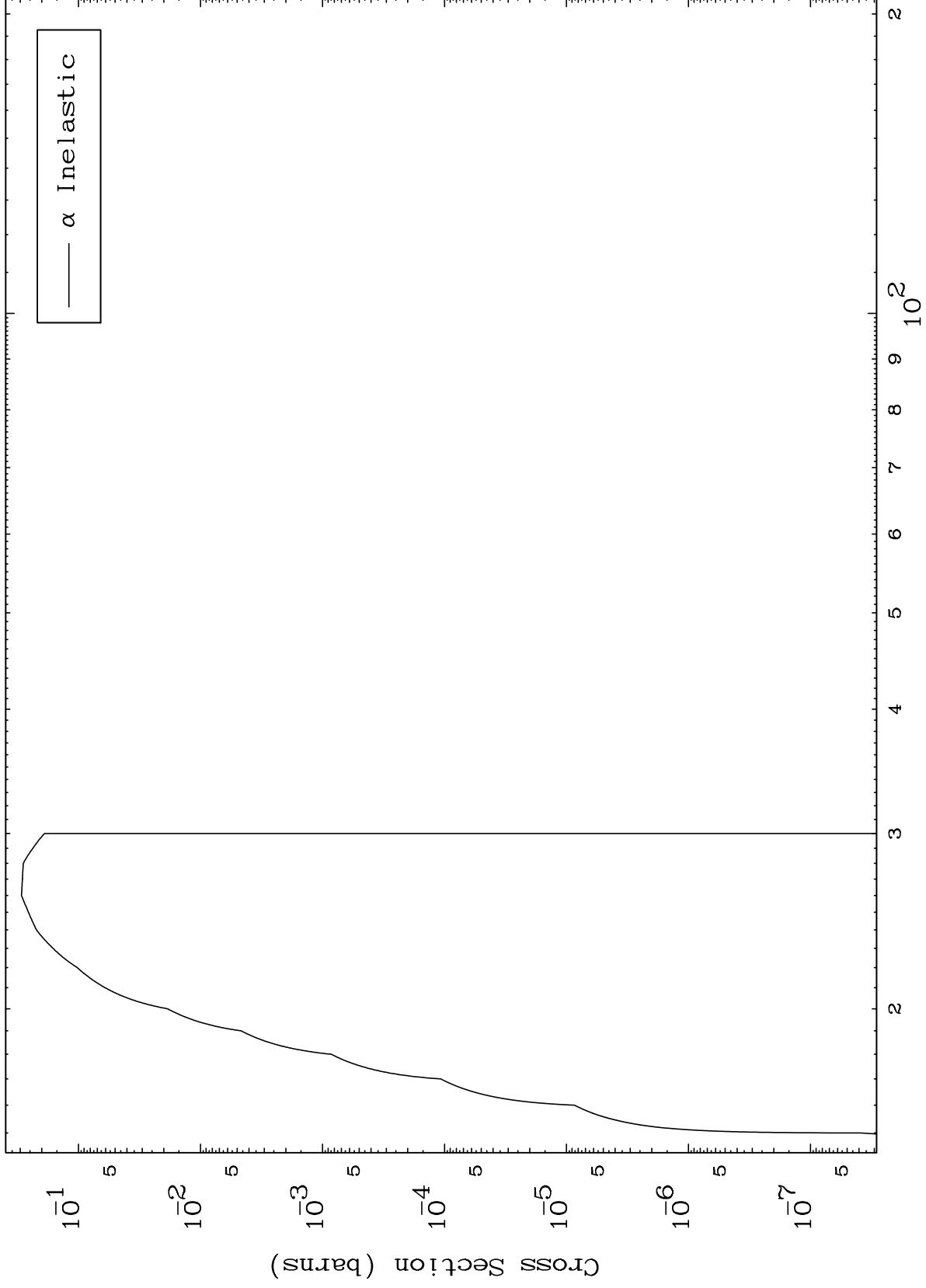




MAT 7680

(α, n') Level
0 Kelvin Cross Sections

77-Ir-176



5

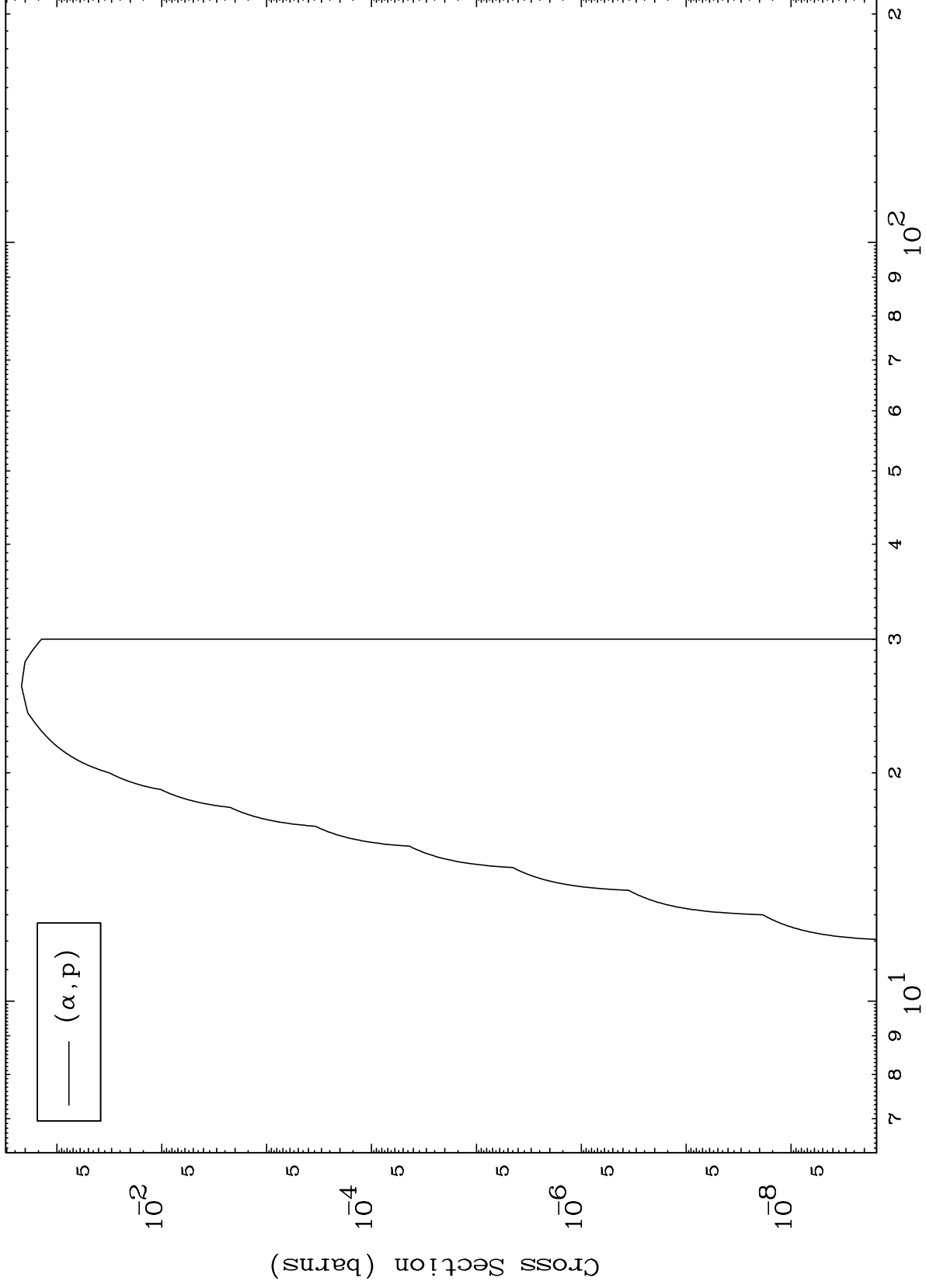
Incident Energy (MeV)

77-Ir-176

MAT 7680

(α, p) Levels
0 Kelvin Cross Sections

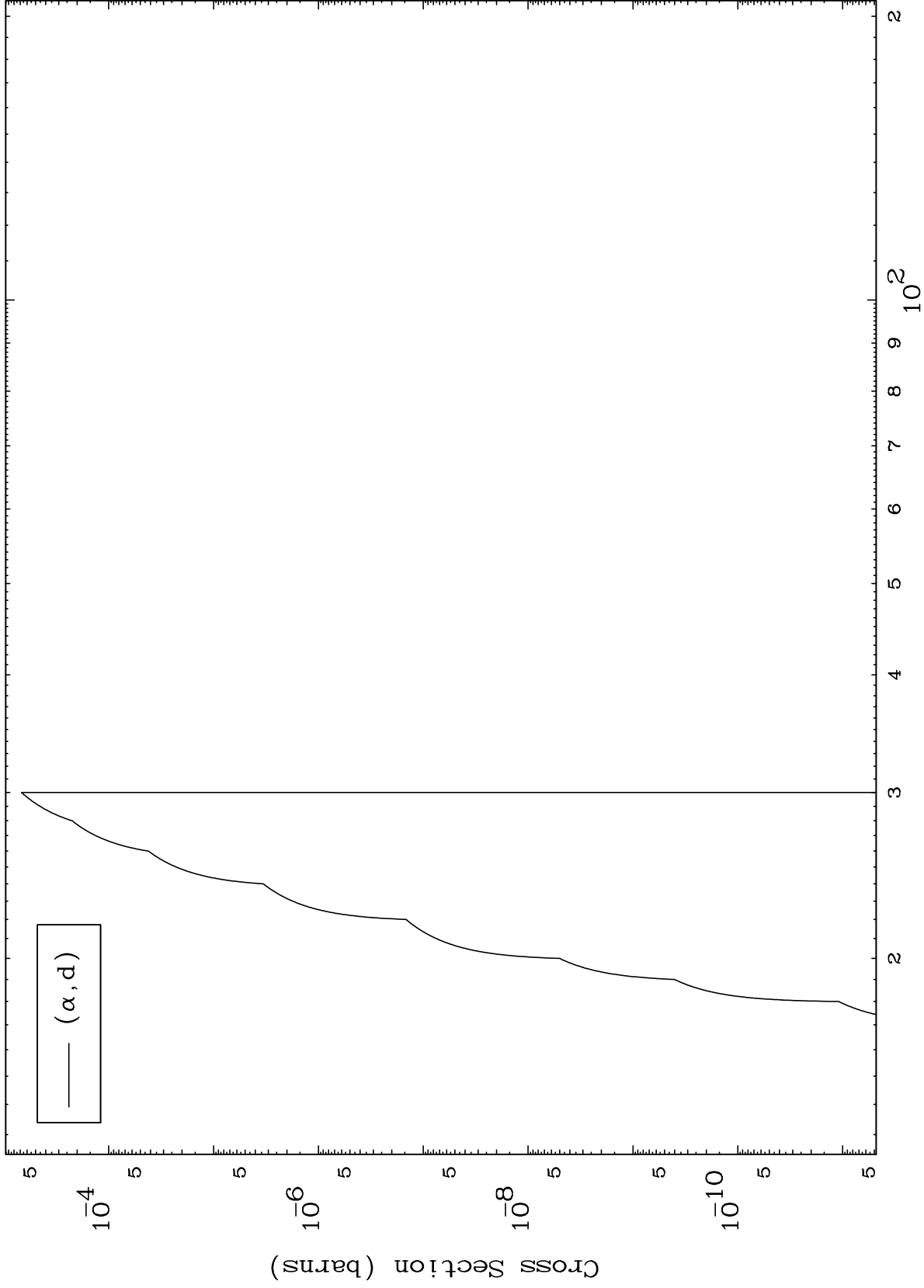
77-Ir-176

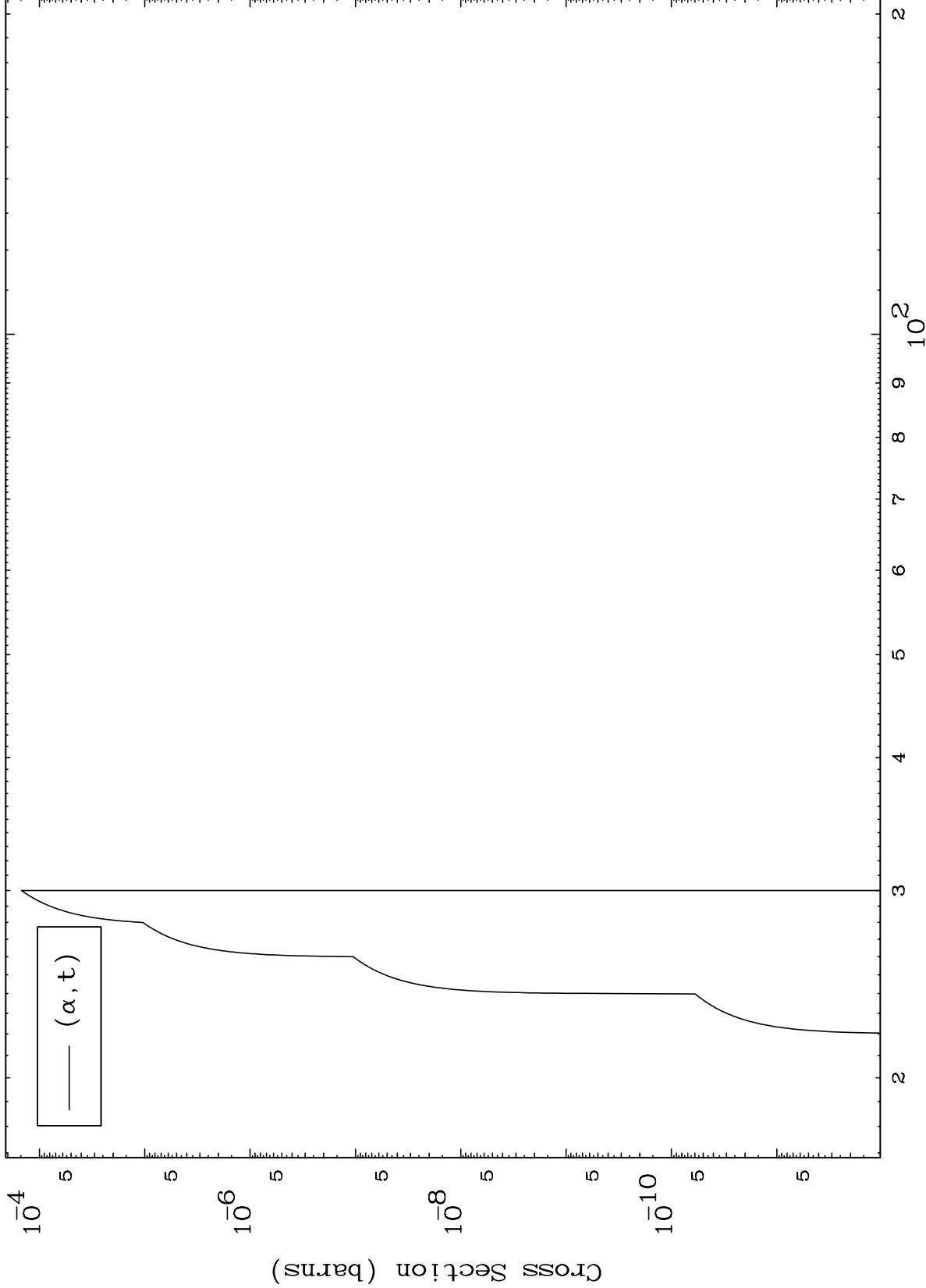


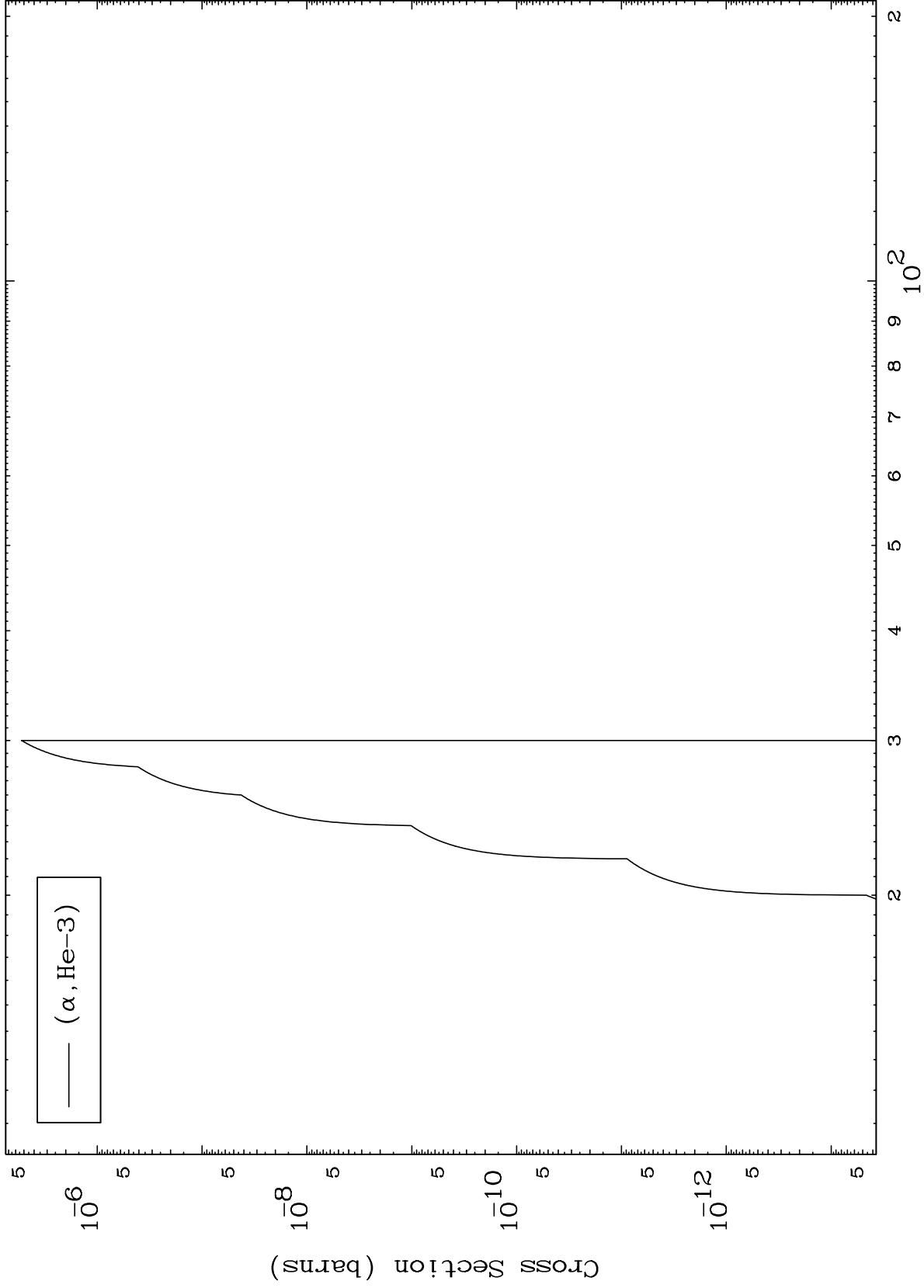
6

Incident Energy (MeV)

77-Ir-176





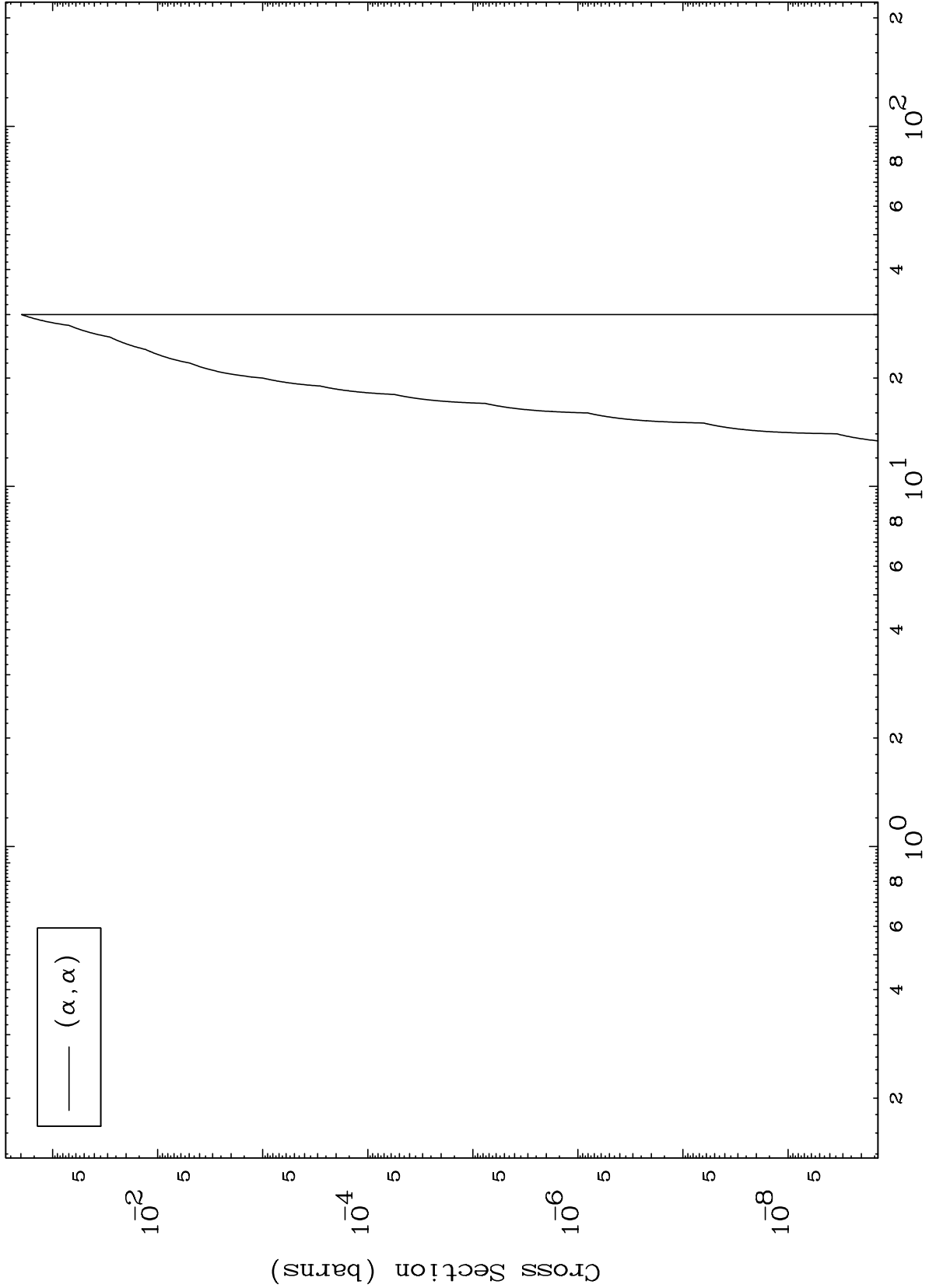


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(α, α) Levels

⁷⁷Ir-176

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

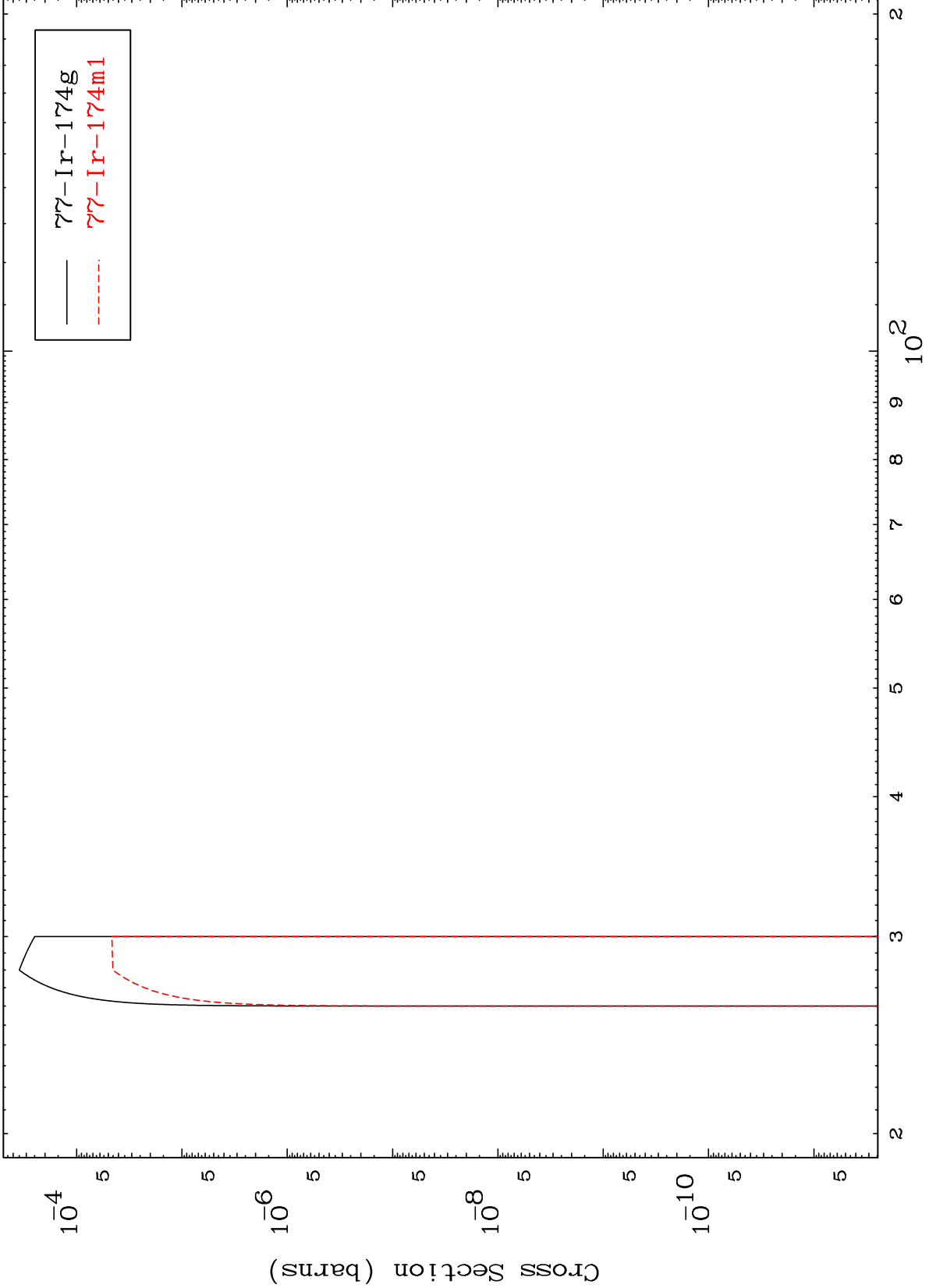
⁷⁷Ir-176

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$(\alpha, 2n)$ α

$^{77}\text{Ir-176}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

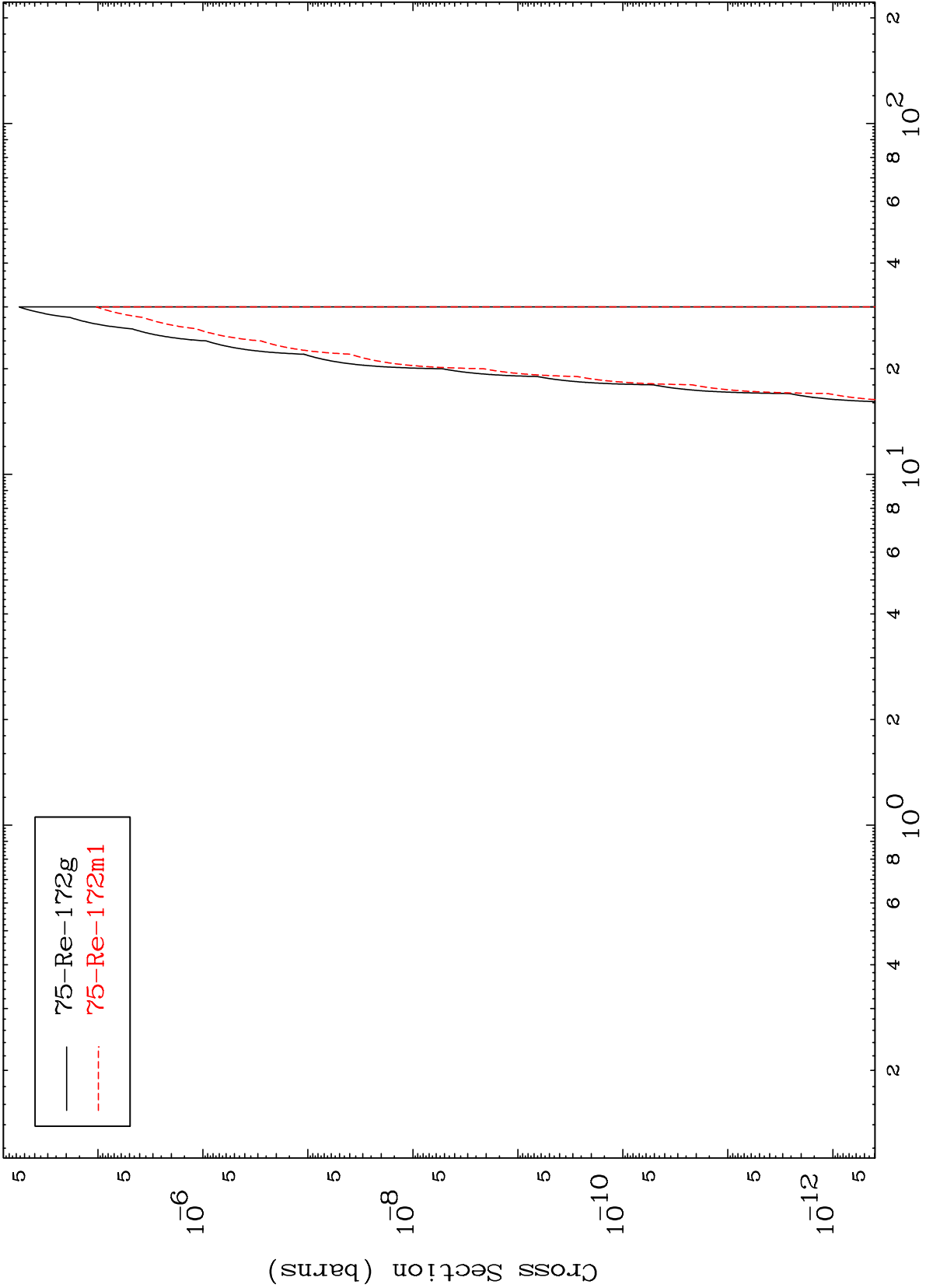
$^{77}\text{Ir-176}$

MAT 7680

($\alpha, 2\alpha$)

⁷⁷Ir-176

Radionuclide Production Cross Section



— 75-Re-172g
- - - 75-Re-172m1

12

Incident Energy (MeV)

⁷⁷Ir-176