

Program EVALPLOT
(Version 2018-1)

by

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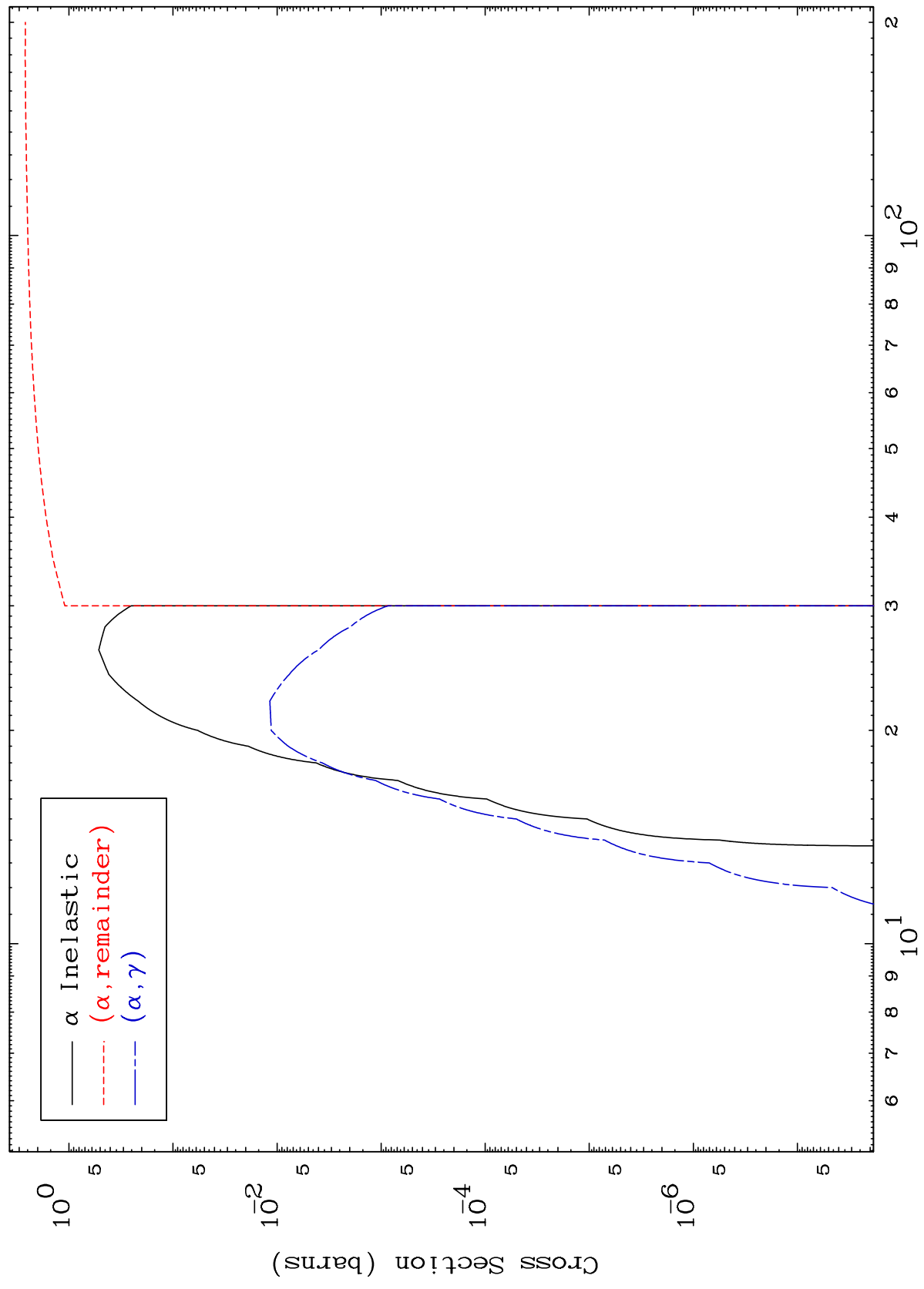
Press Mouse Button to Start

MAT 7692

0 Kelvin

α Major Cross Sections

⁷⁷Ir-180

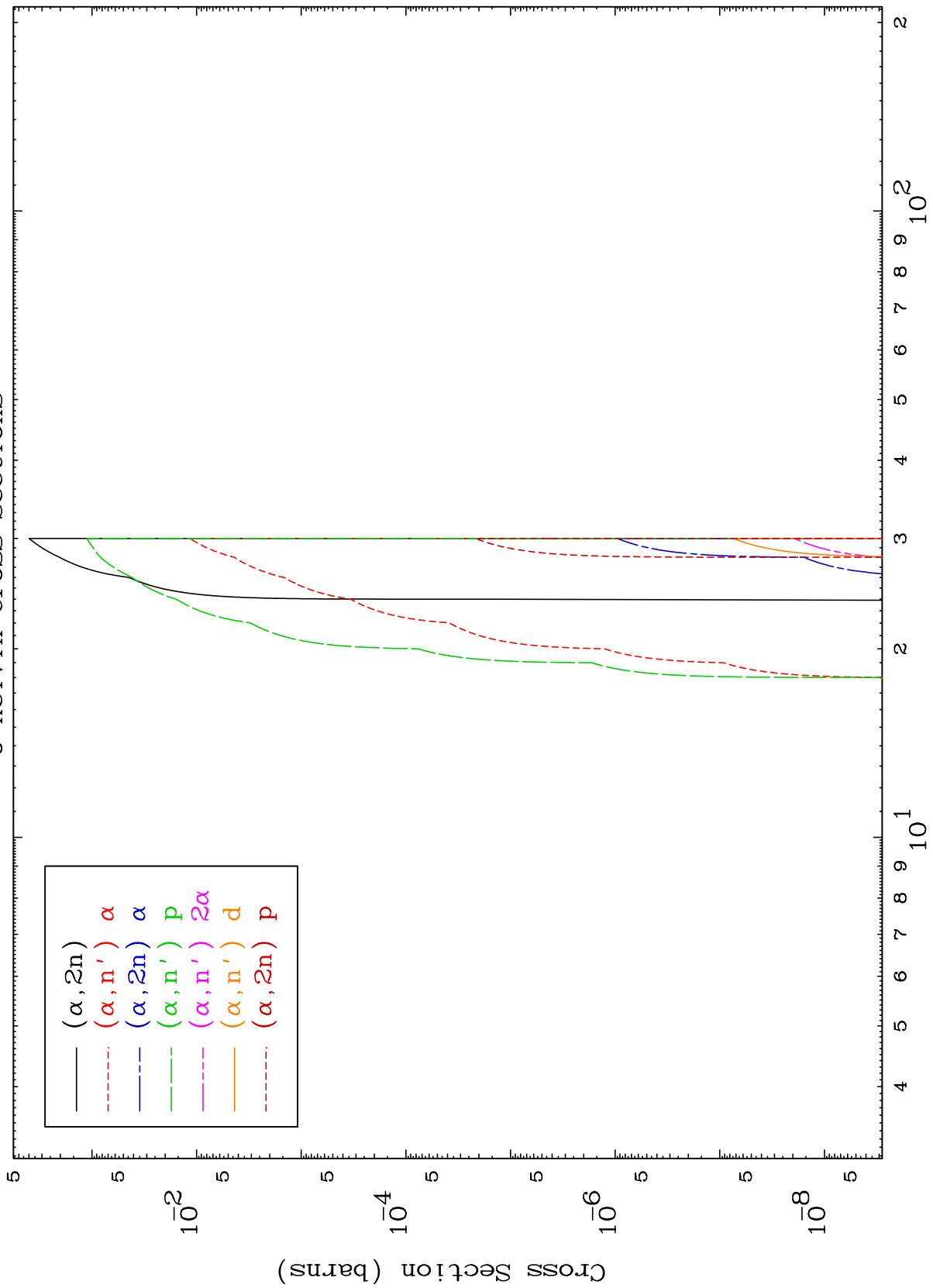


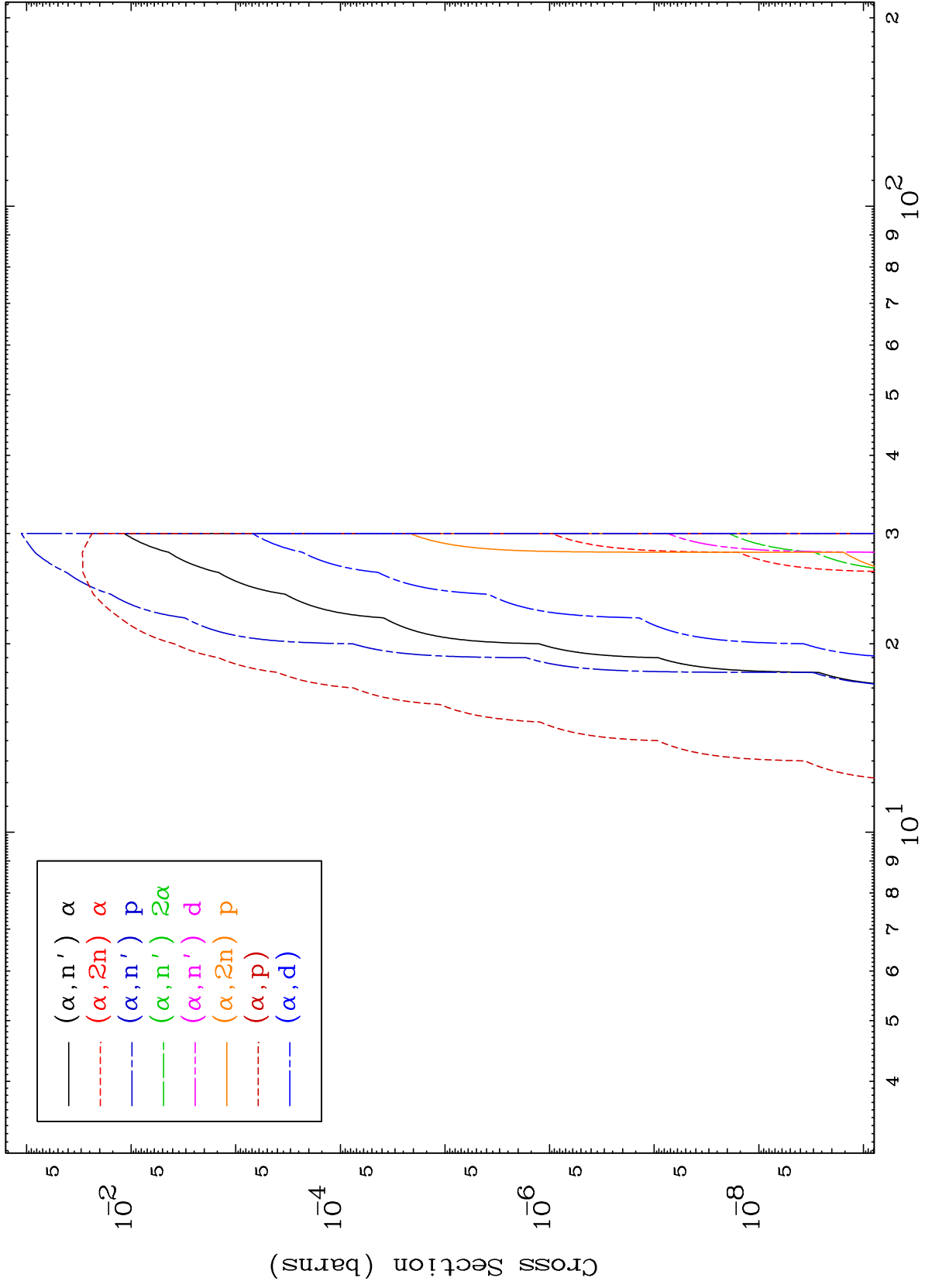
— α Inelastic
- - - $(\alpha, \text{remainder})$
- - - (α, γ)

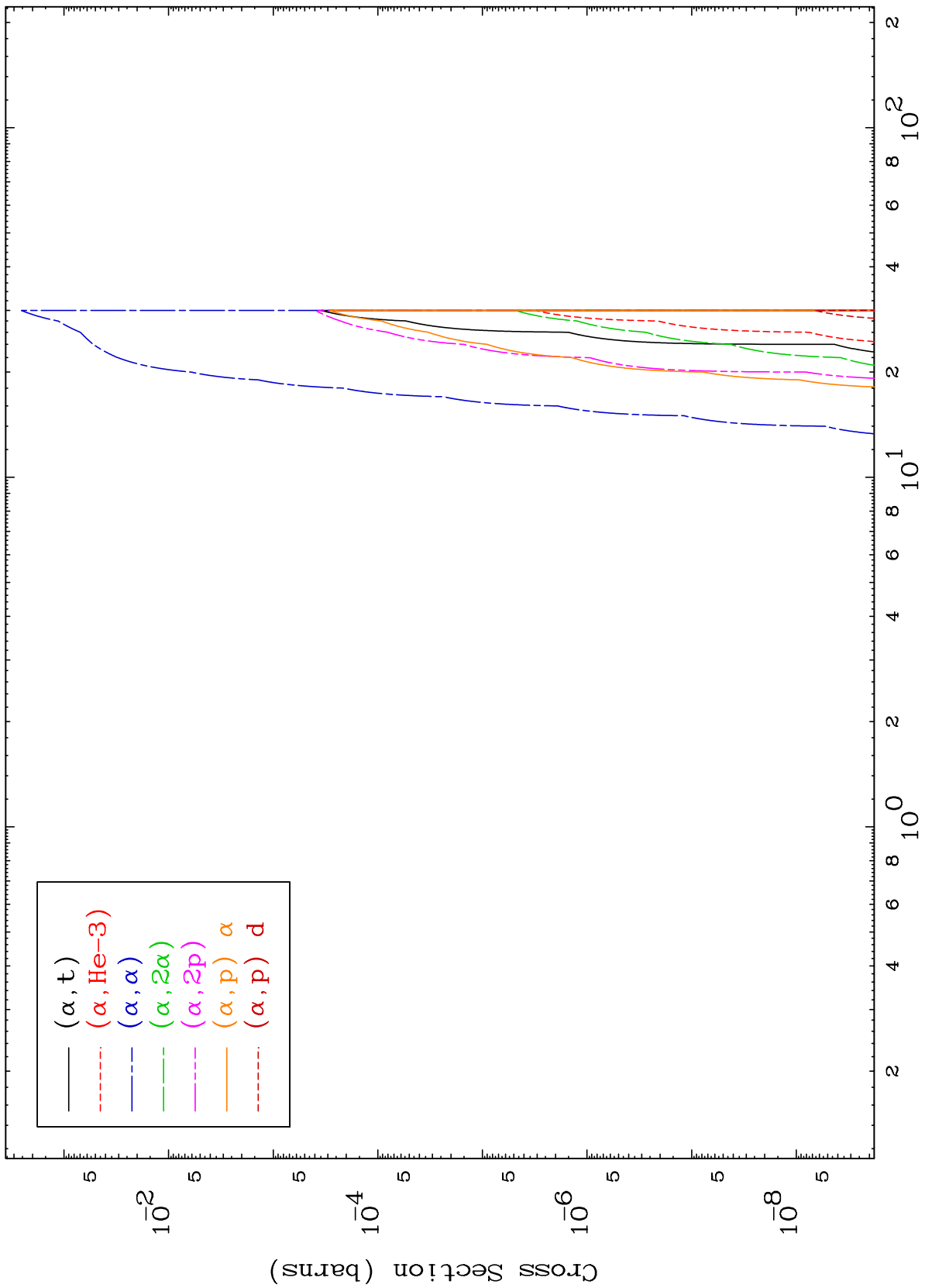
MAT 7692

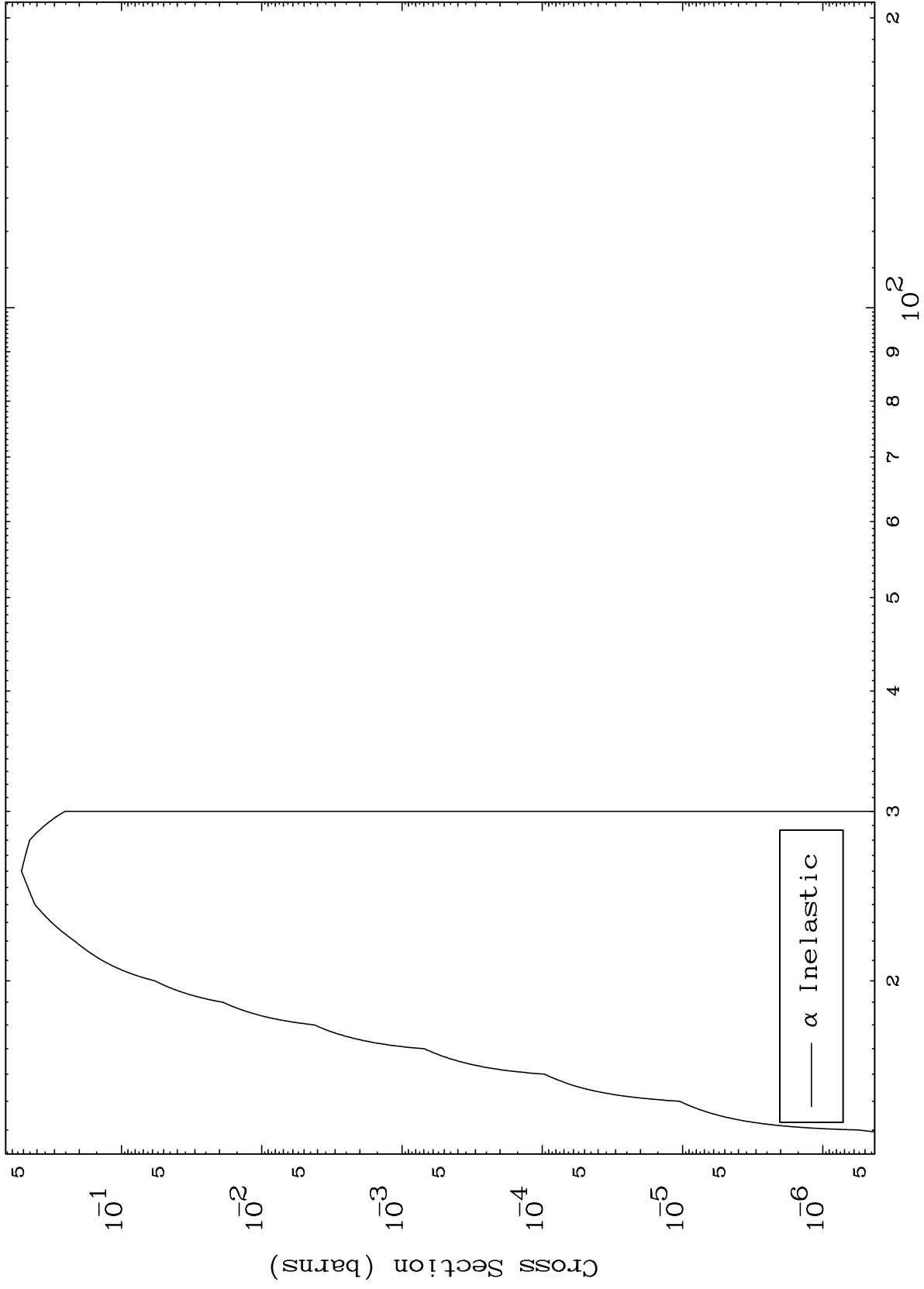
α Neutron Production
0 Kelvin Cross Sections

77-Ir-180





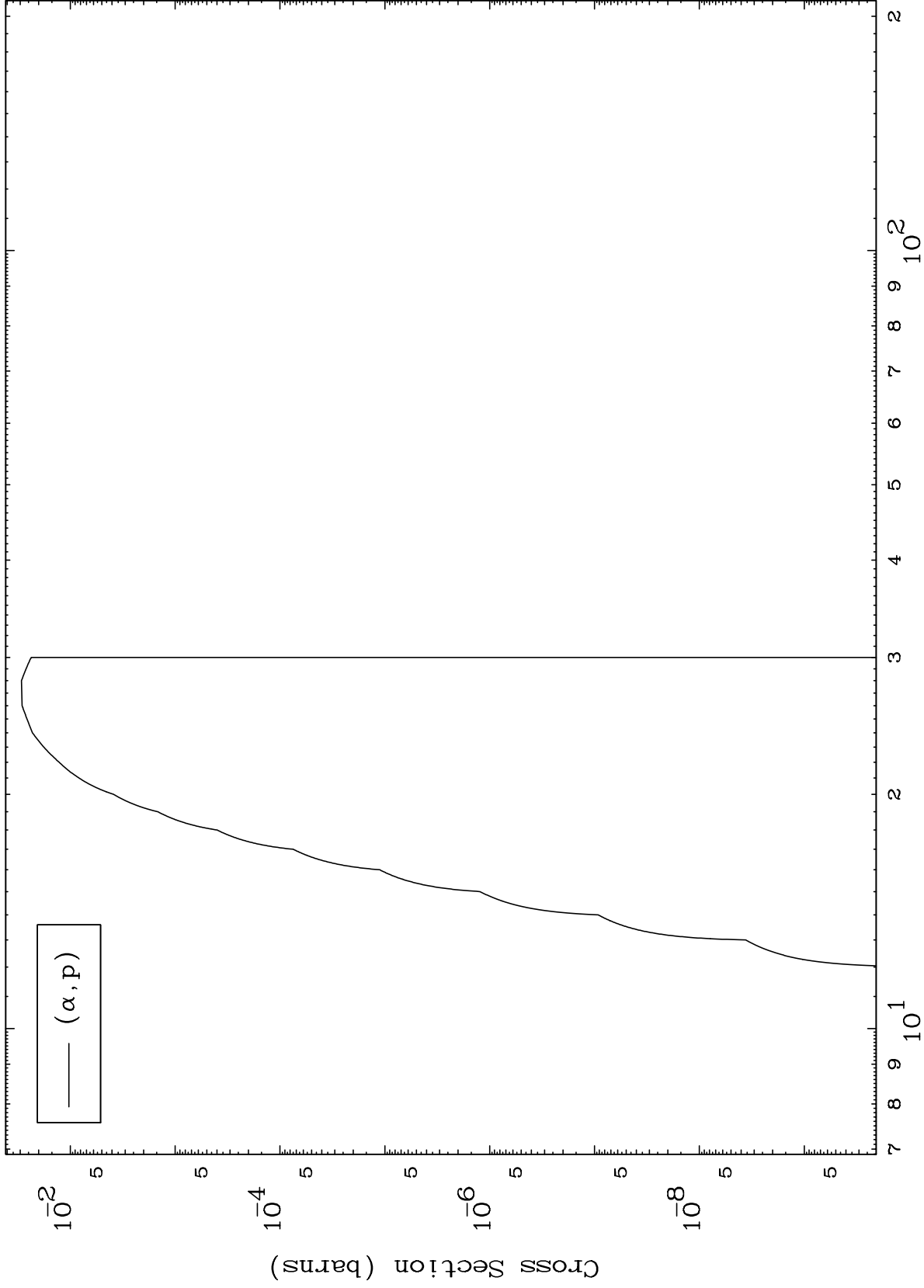




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(α, p) Levels
0 Kelvin Cross Sections

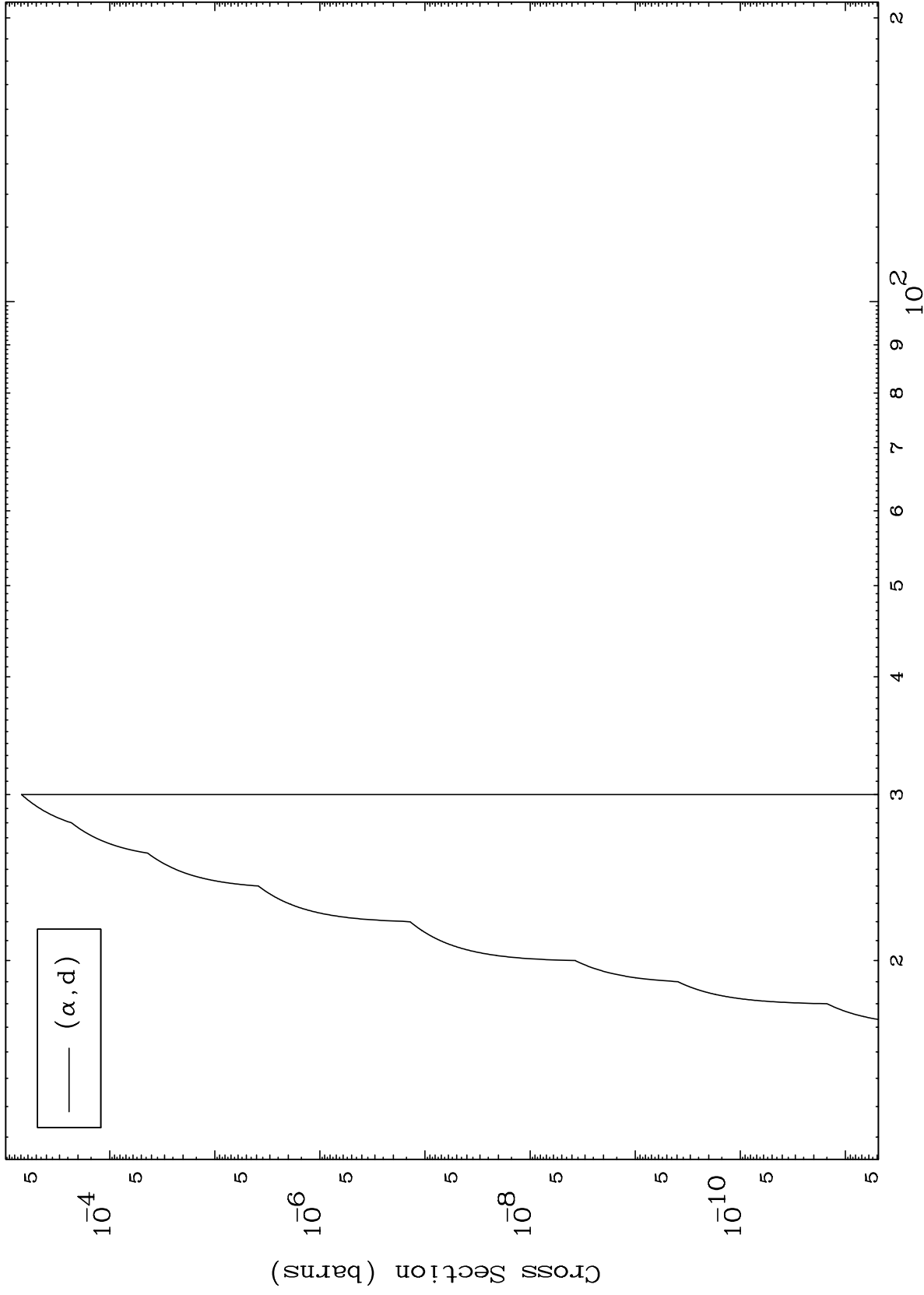
⁷⁷Ir-180

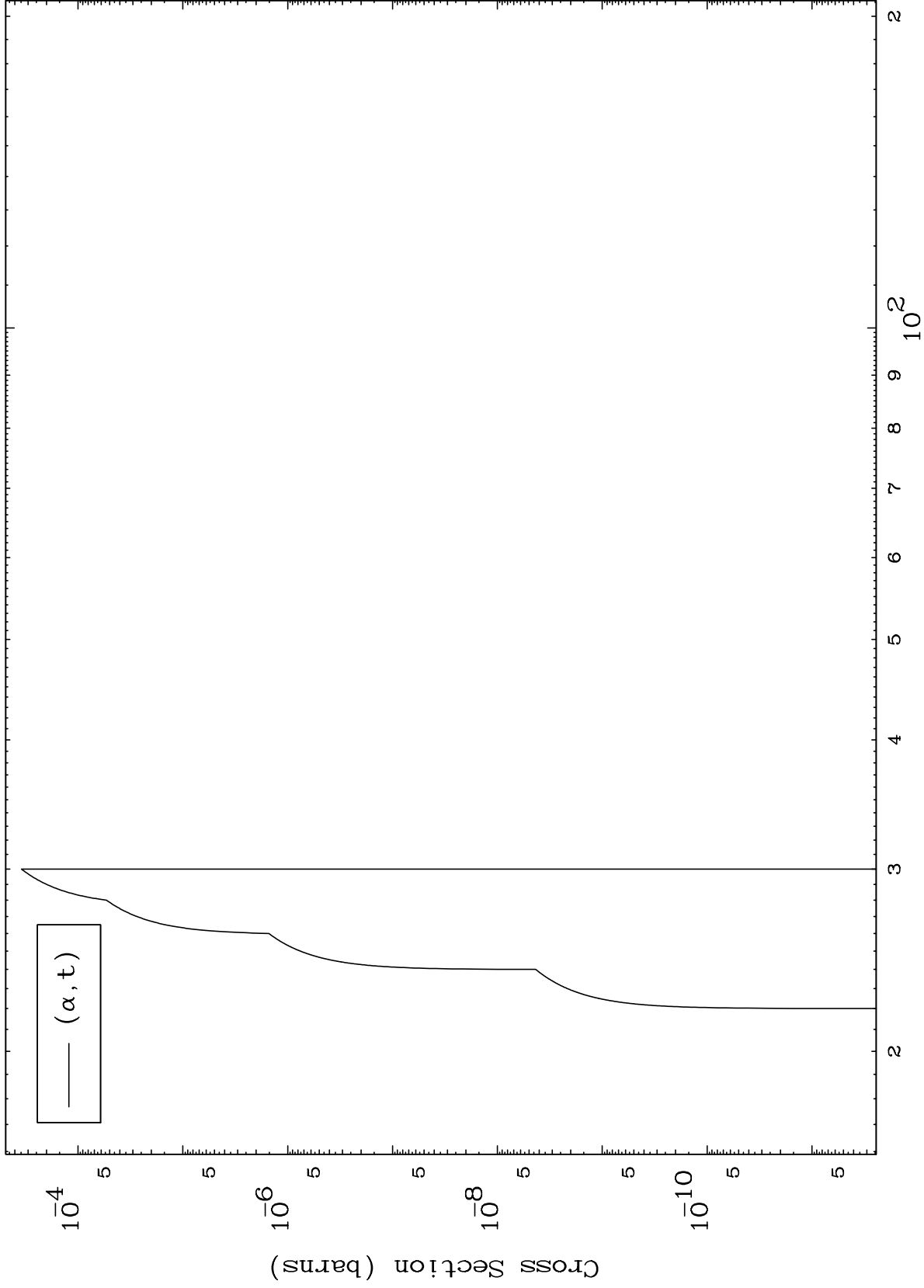


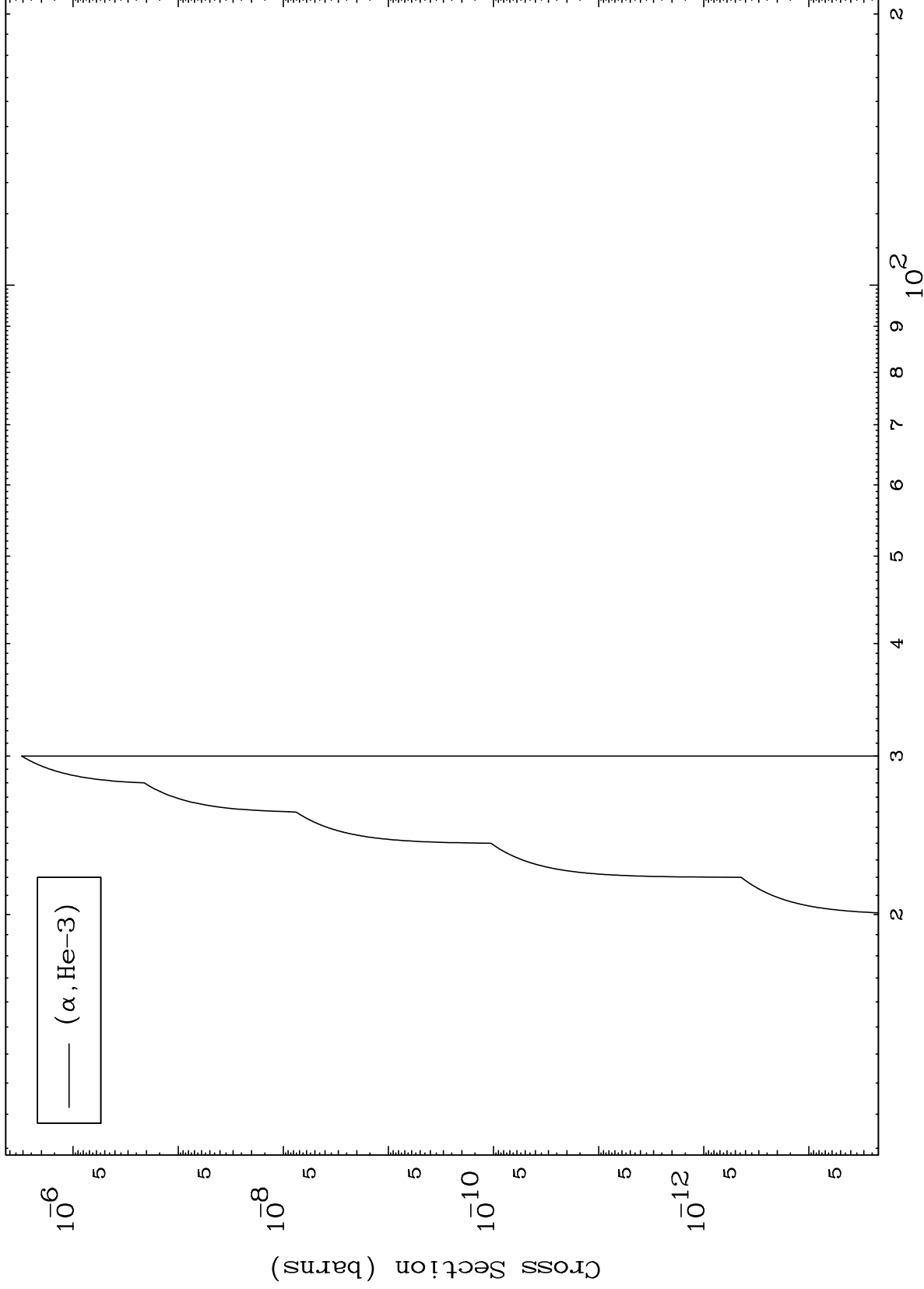
6

Incident Energy (MeV)

⁷⁷Ir-180





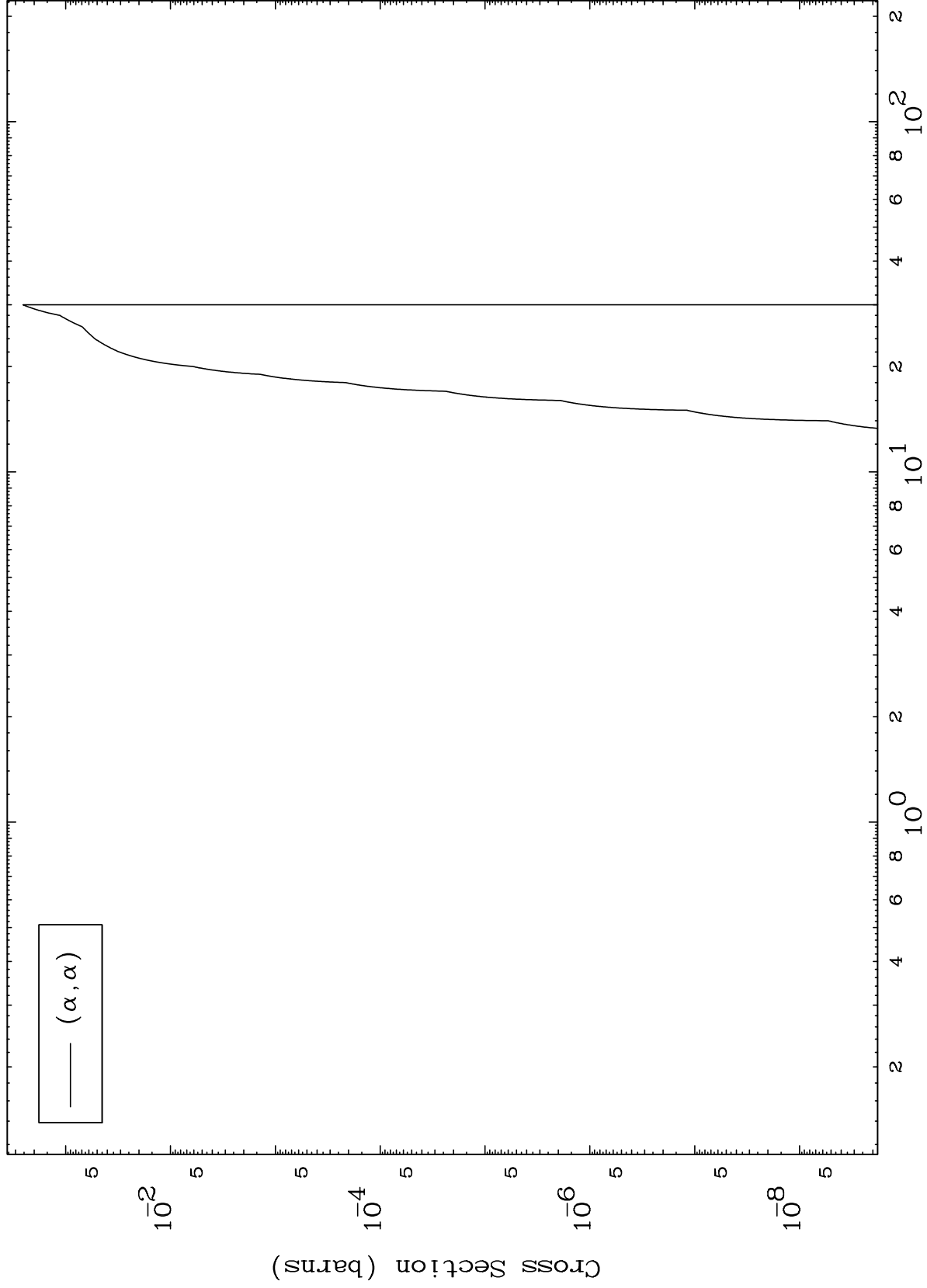


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(α, α) Levels

$^{77}\text{Ir-180}$

0 Kelvin Cross Sections



10

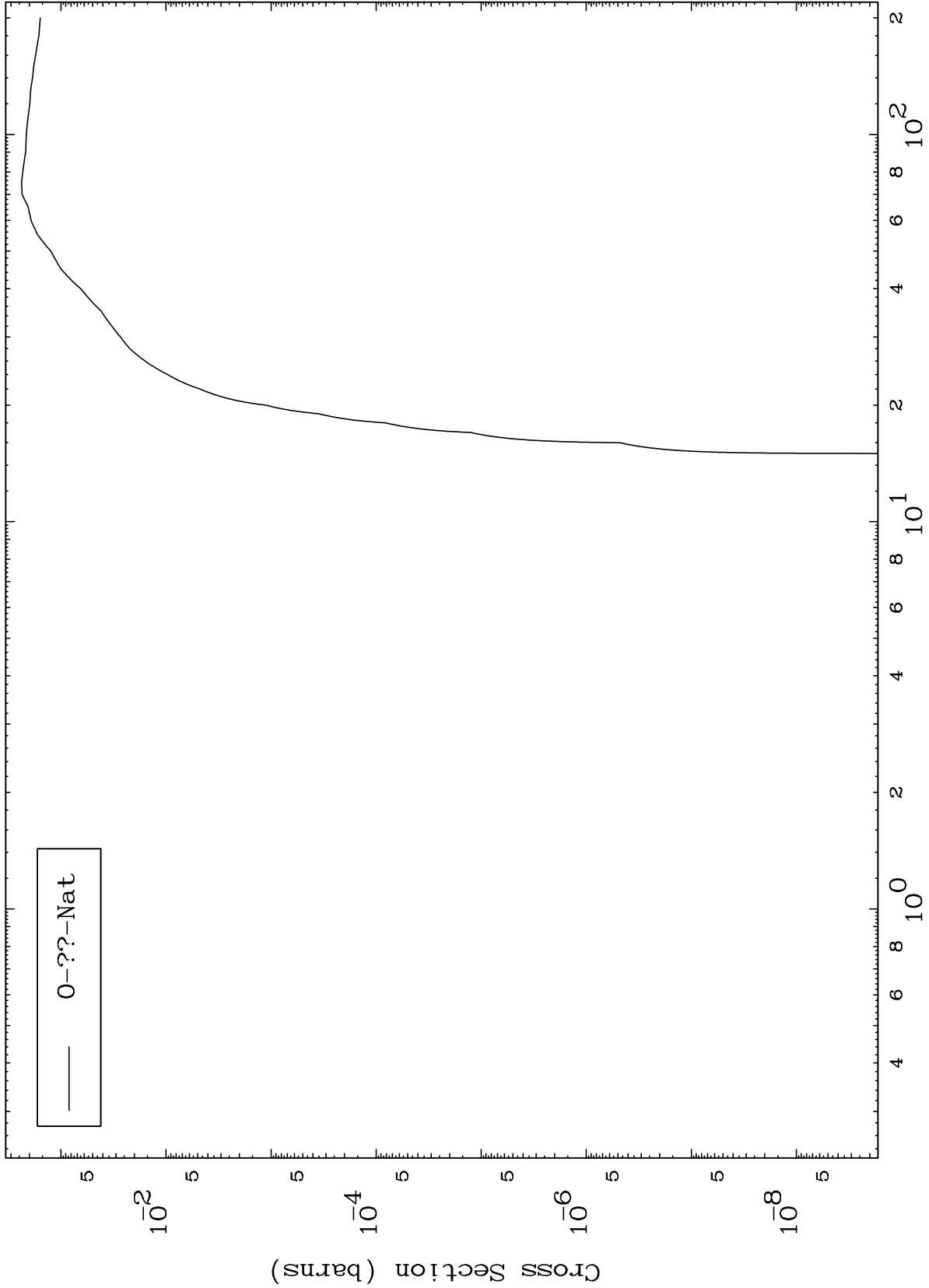
Incident Energy (MeV)

$^{77}\text{Ir-180}$

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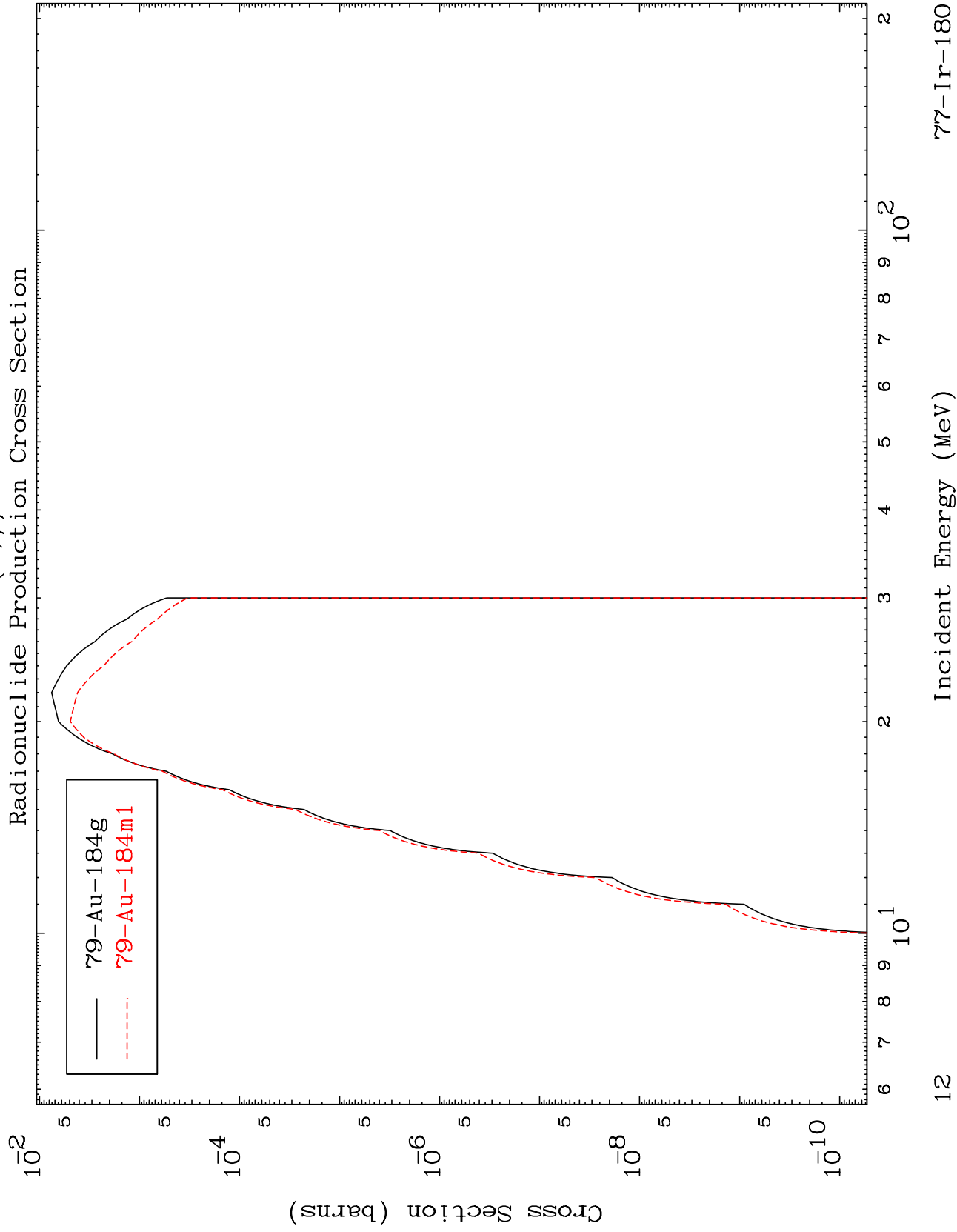
⁷⁷Ir-180

^α Fission
Radionuclide Production Cross Section



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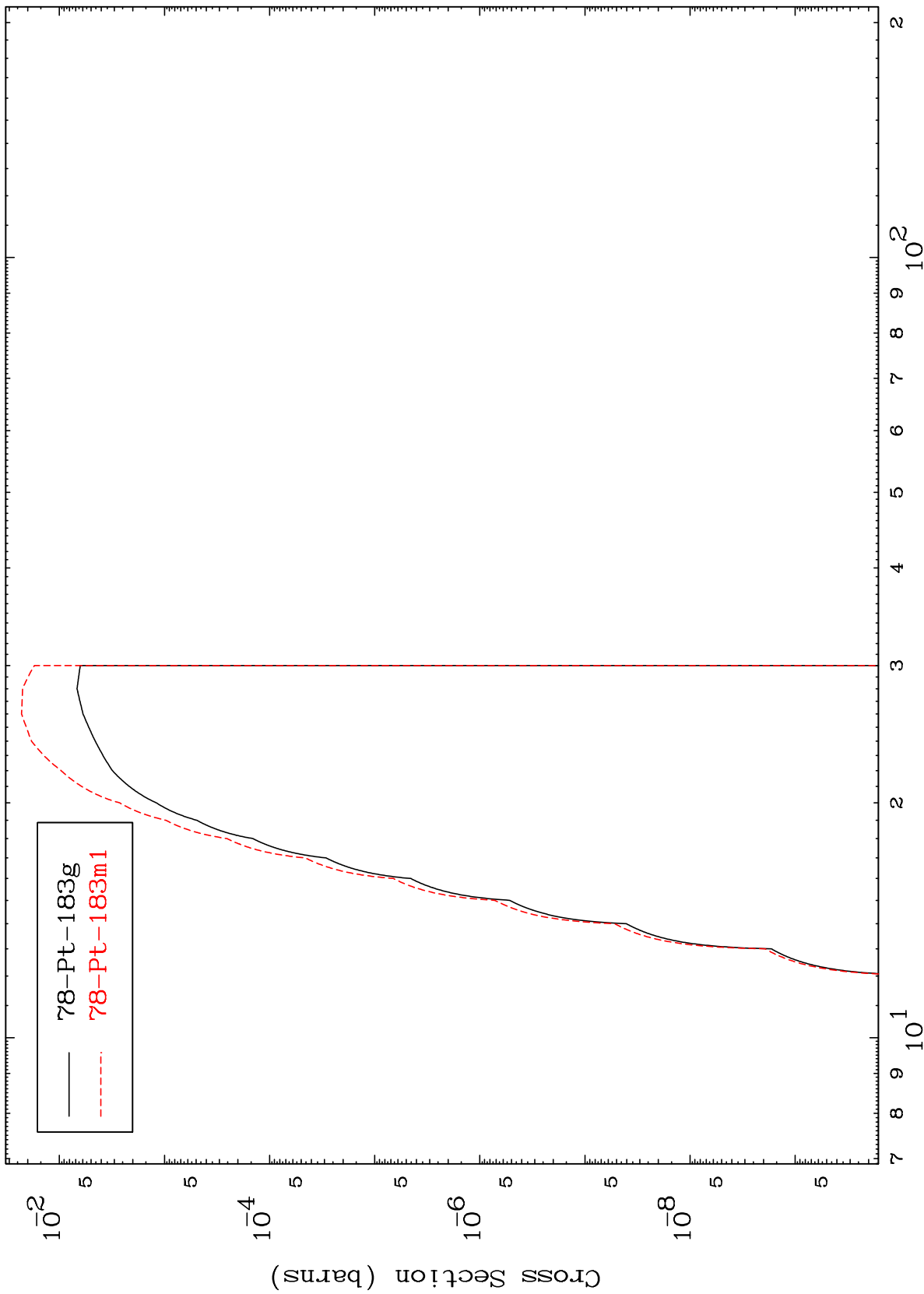
⁷⁷Ir-180



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⁷⁷Ir-180

(α, p)
Radionuclide Production Cross Section



⁷⁷Ir-180

Incident Energy (MeV)

13