

Program EVALPLOT
(Version 2018-1)

by

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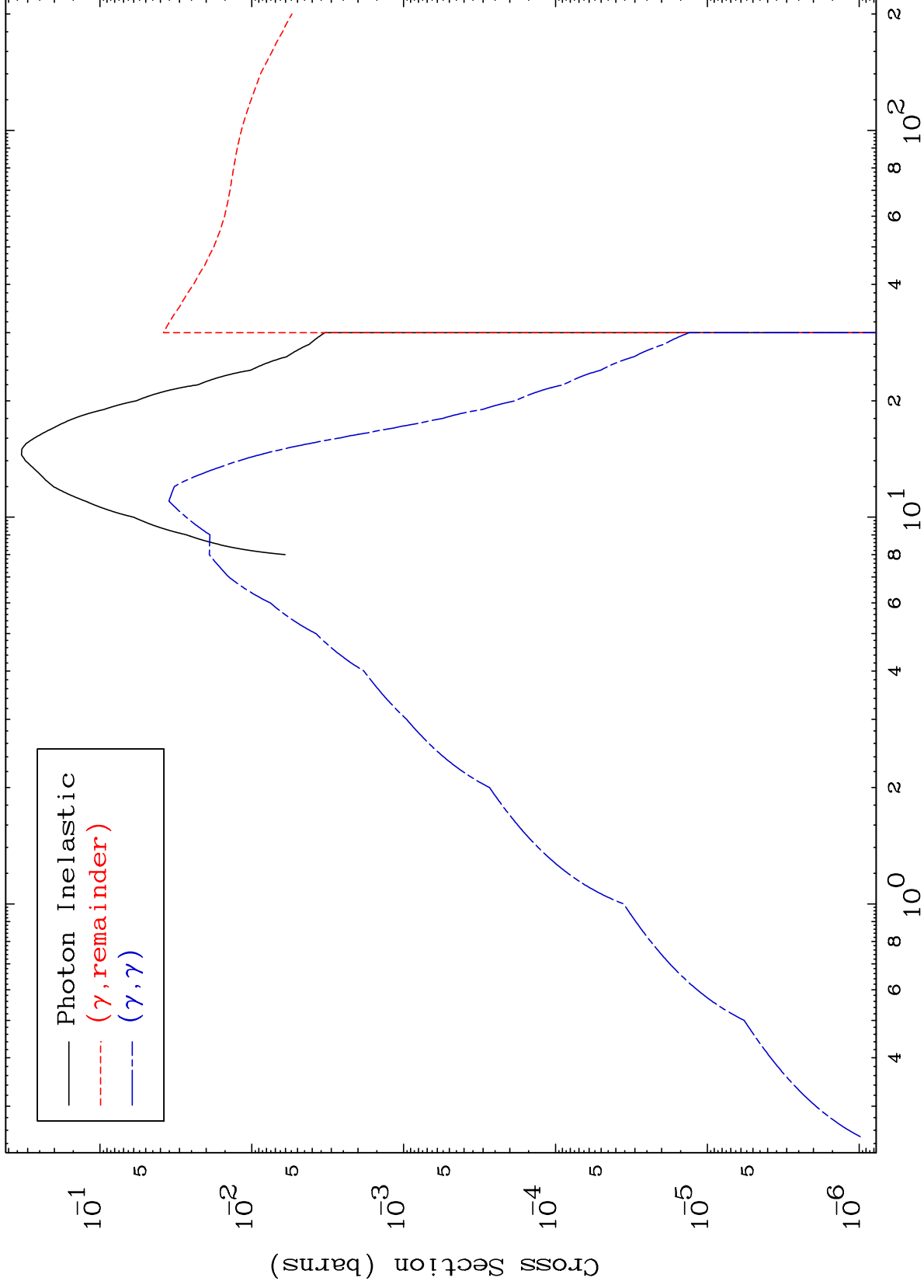
Press Mouse Button to Start

MAT 7698

Photon Major

77-Ir-182

0 Kelvin Cross Sections



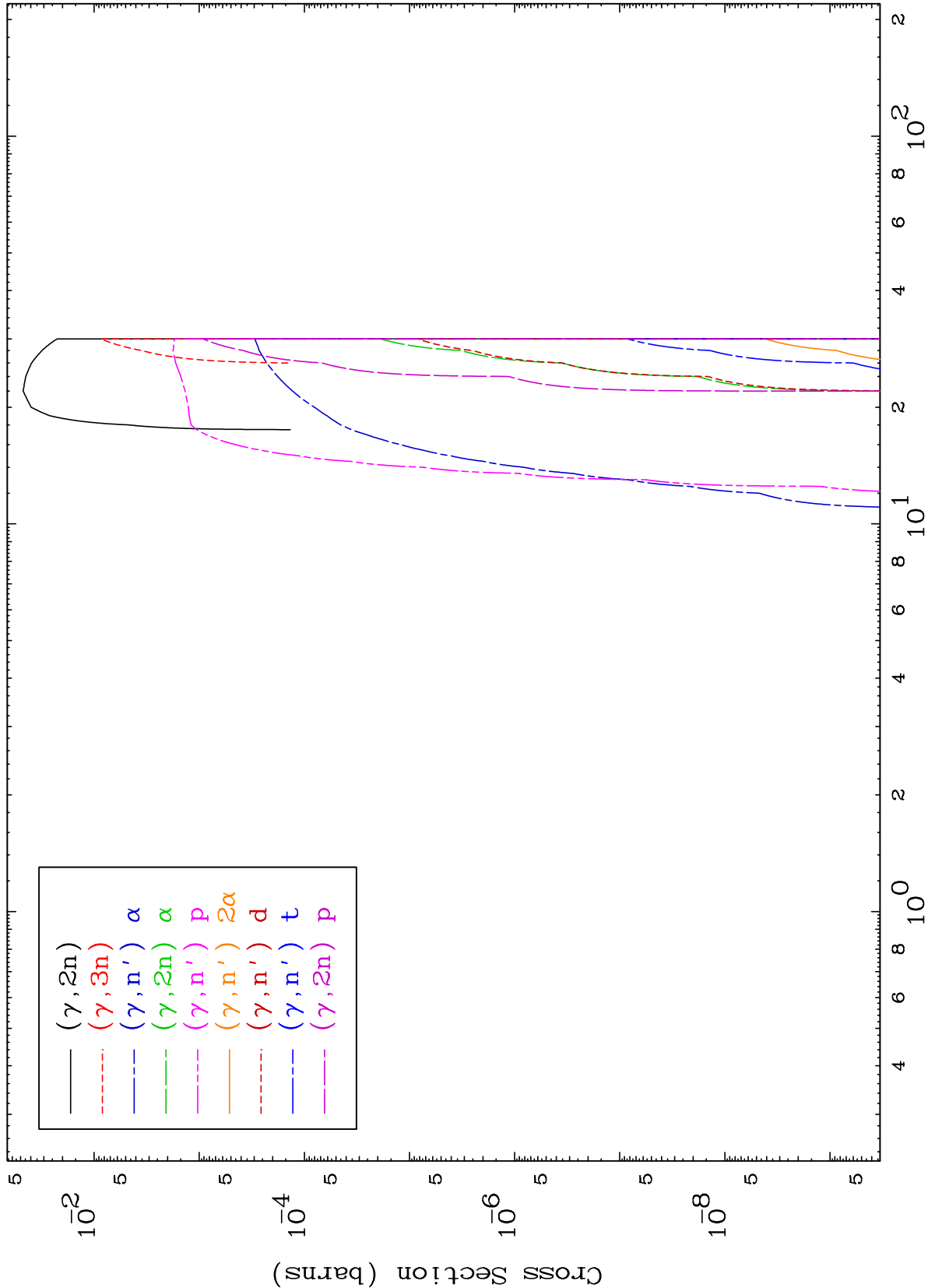
Incident Energy (MeV)

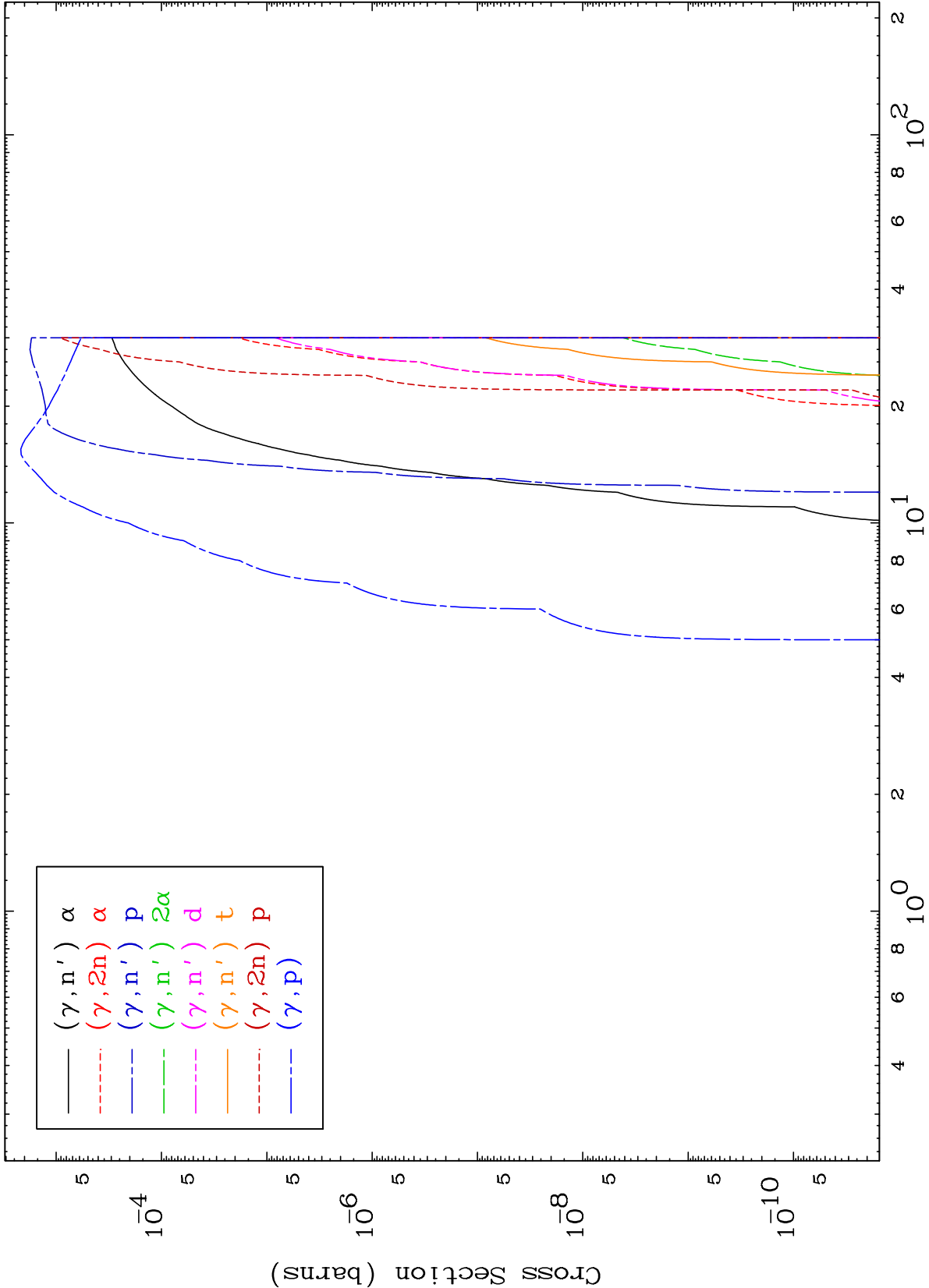
77-Ir-182

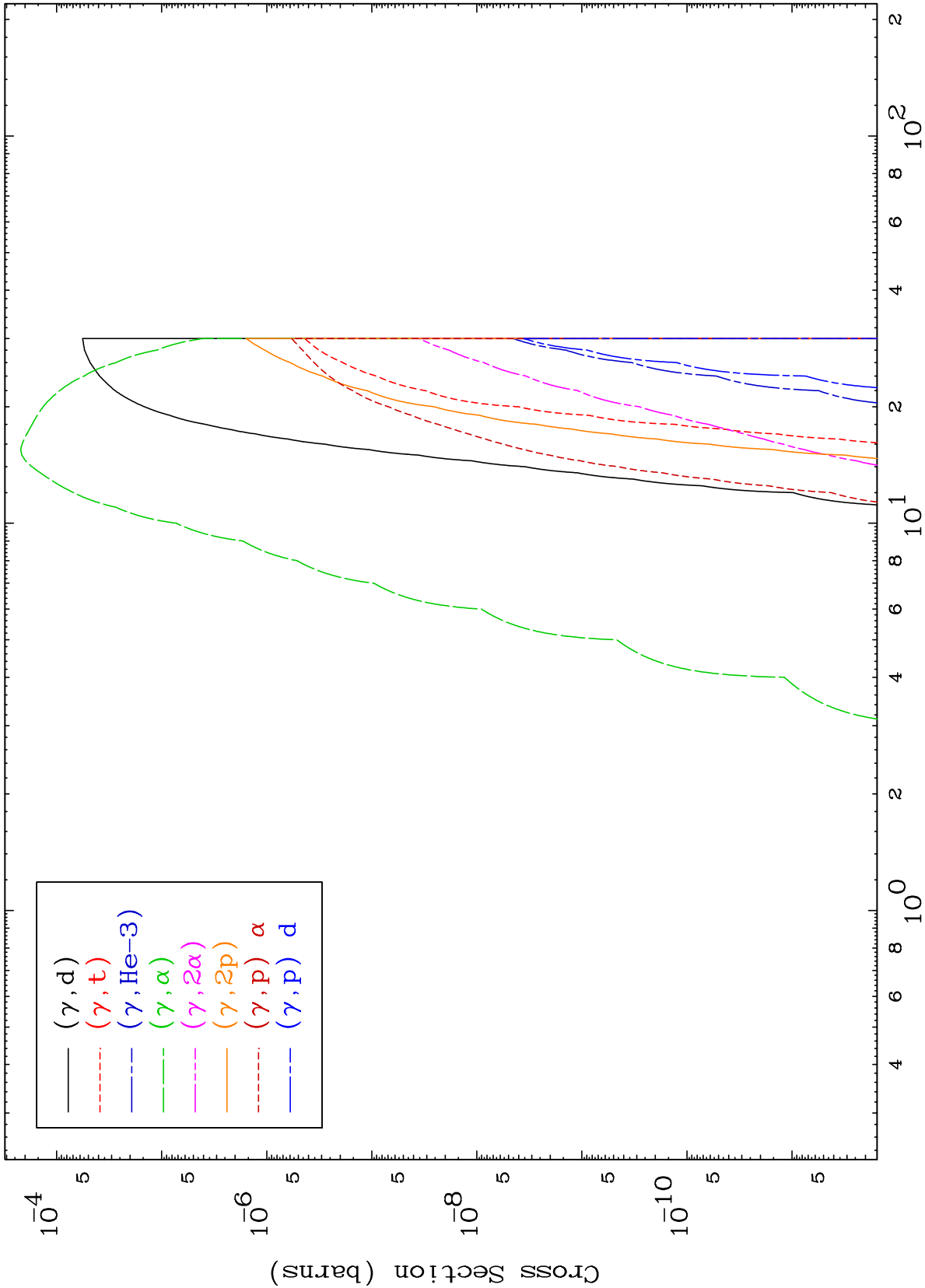
MAT 7698

Photon Neutron Production
0 Kelvin Cross Sections

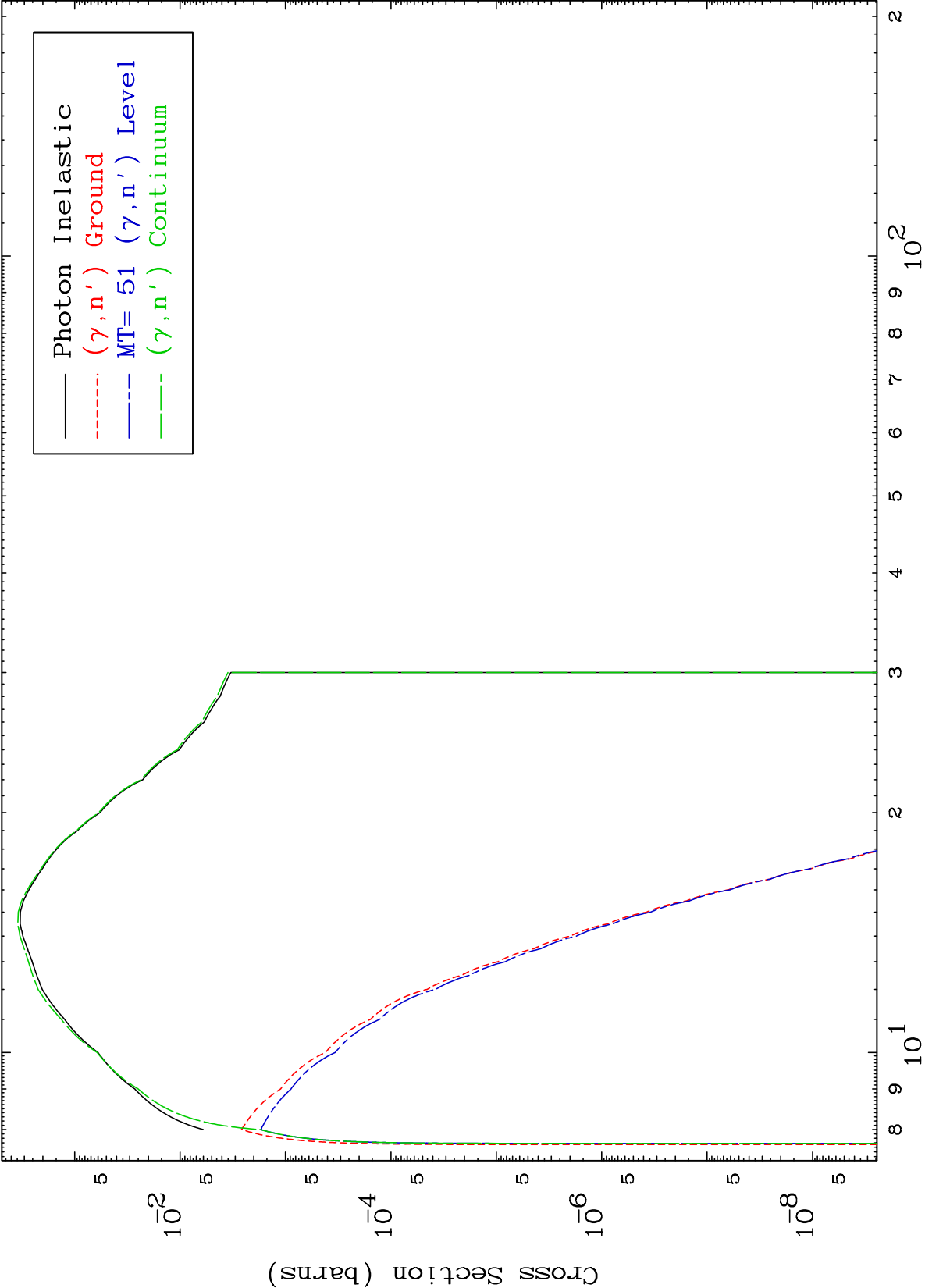
⁷⁷Ir-182



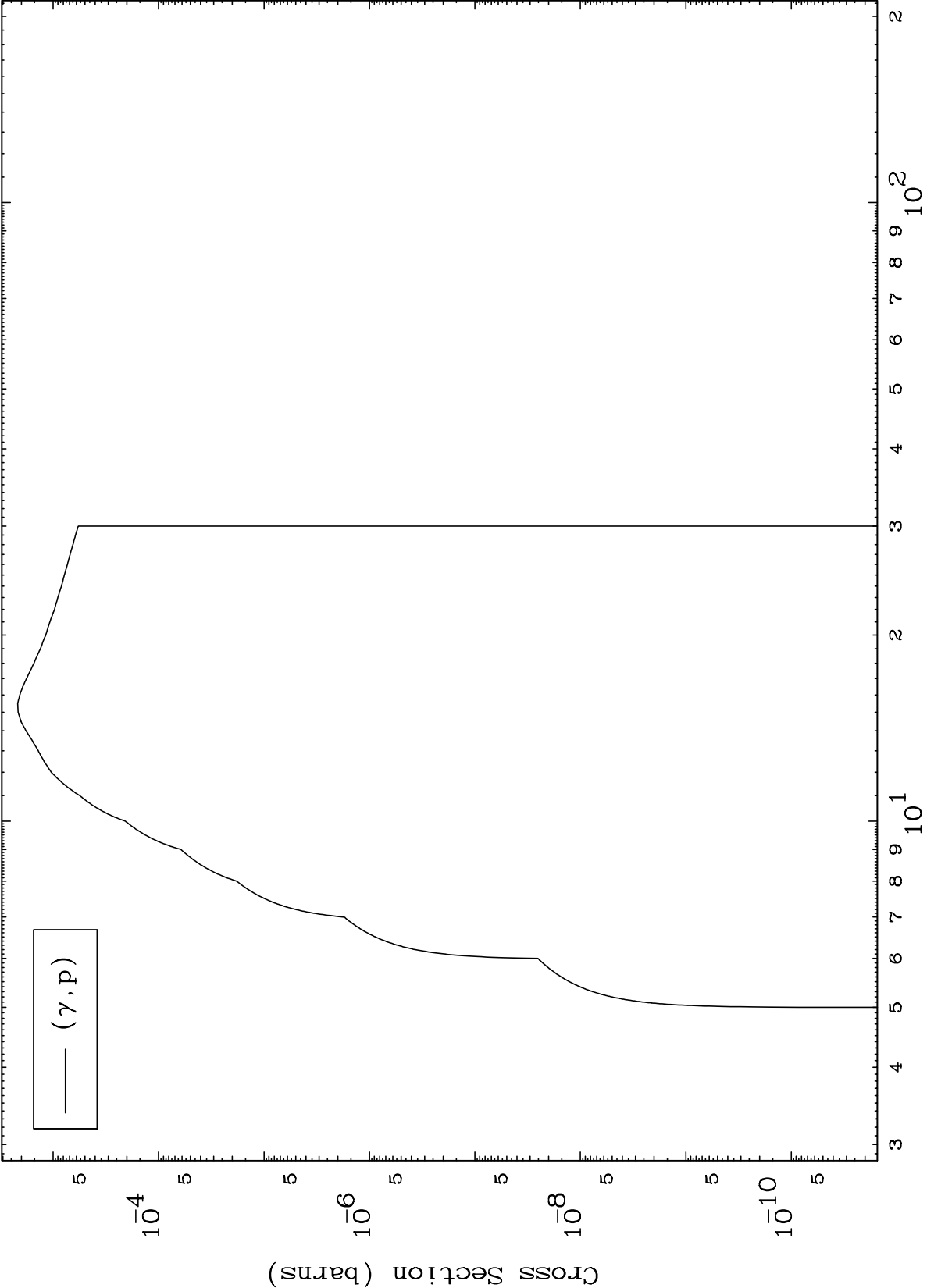




0 Kelvin Cross Sections



0 Kelvin Cross Sections

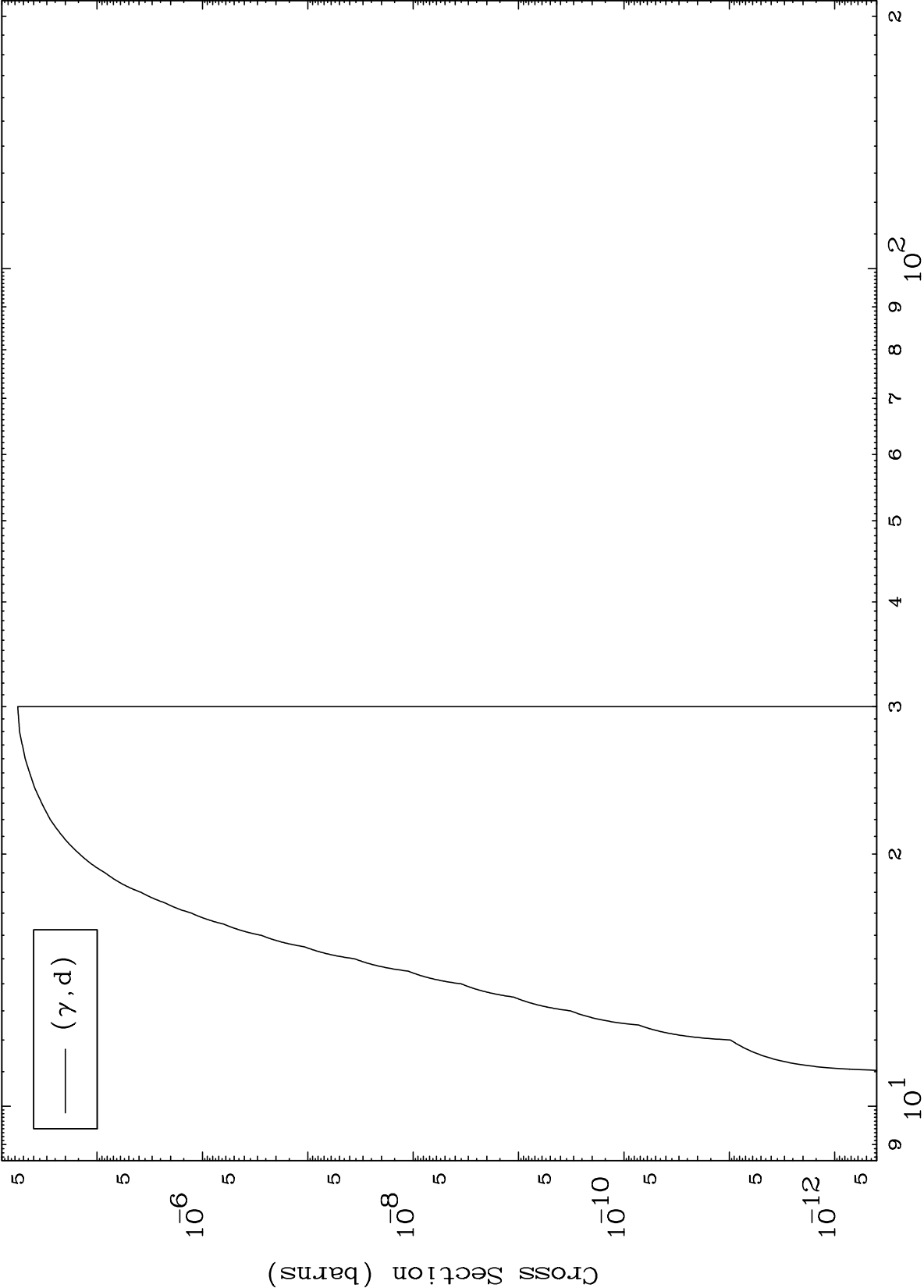


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(γ ,d) Levels

$^{77}\text{Ir-182}$

0 Kelvin Cross Sections



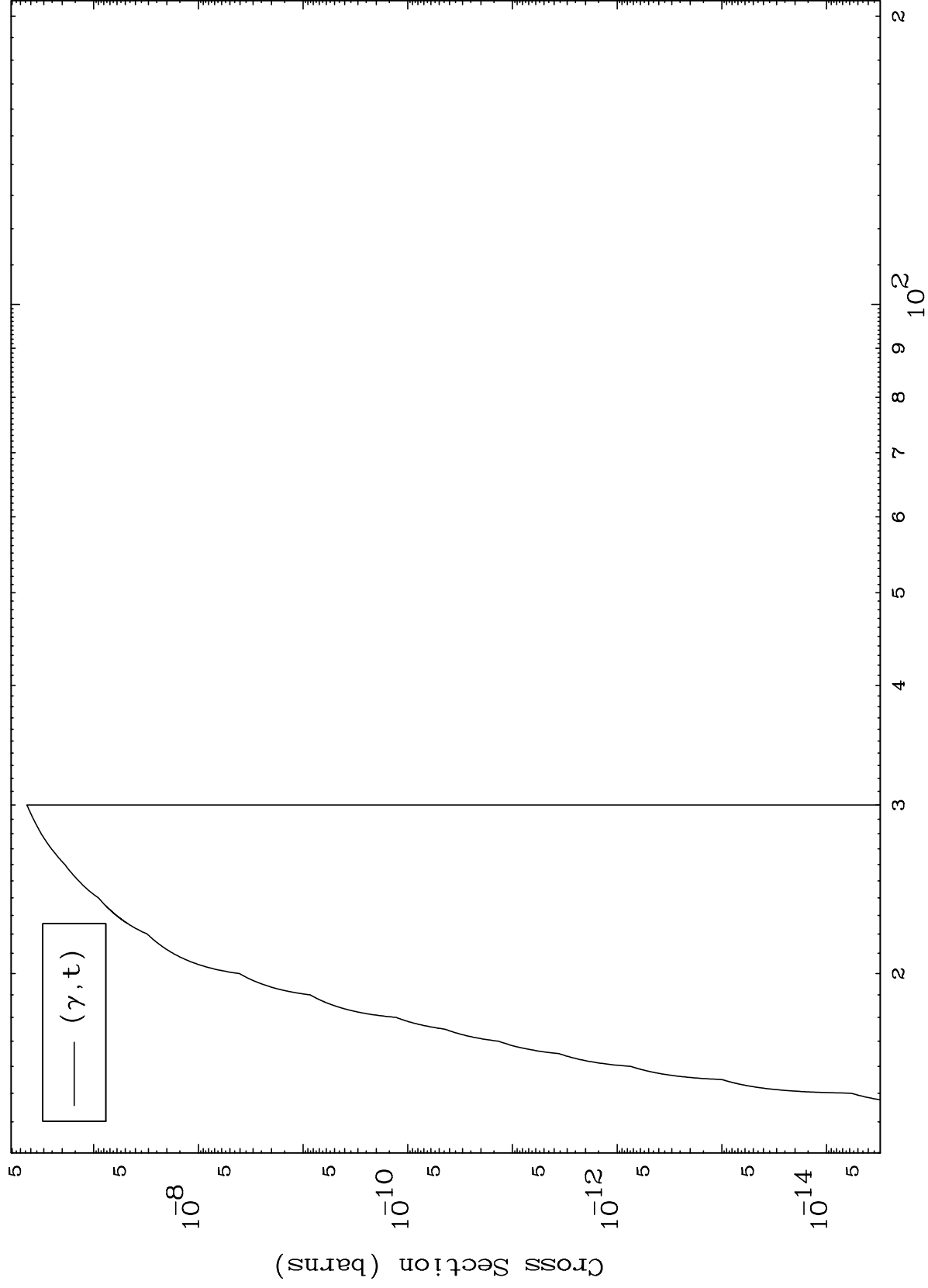
Incident Energy (MeV)

$^{77}\text{Ir-182}$

MAT 7698

⁷⁷Ir-182

(γ, t) Levels
0 Kelvin Cross Sections

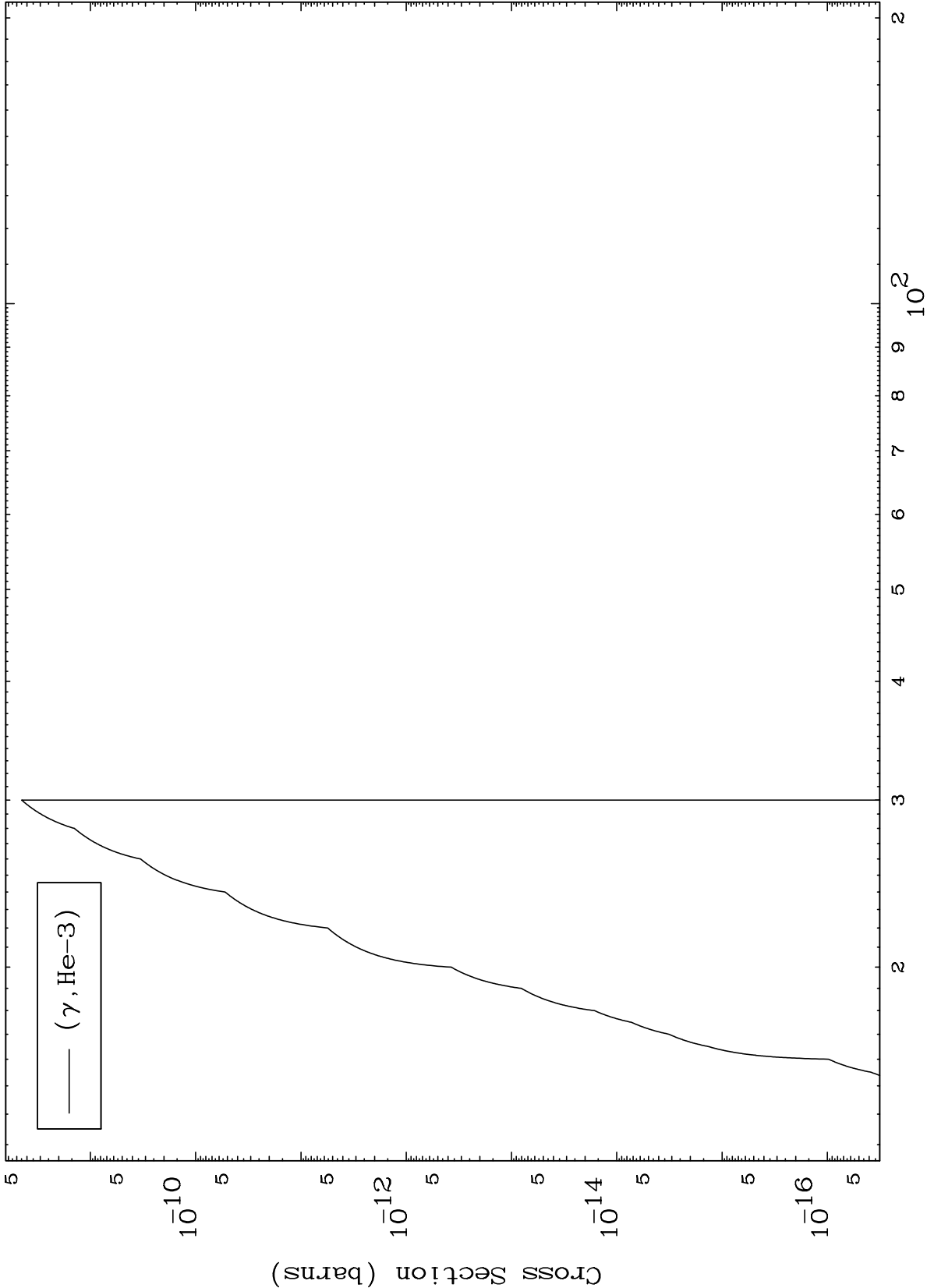


8

⁷⁷Ir-182

Incident Energy (MeV)

(γ ,He3) Levels
0 Kelvin Cross Sections

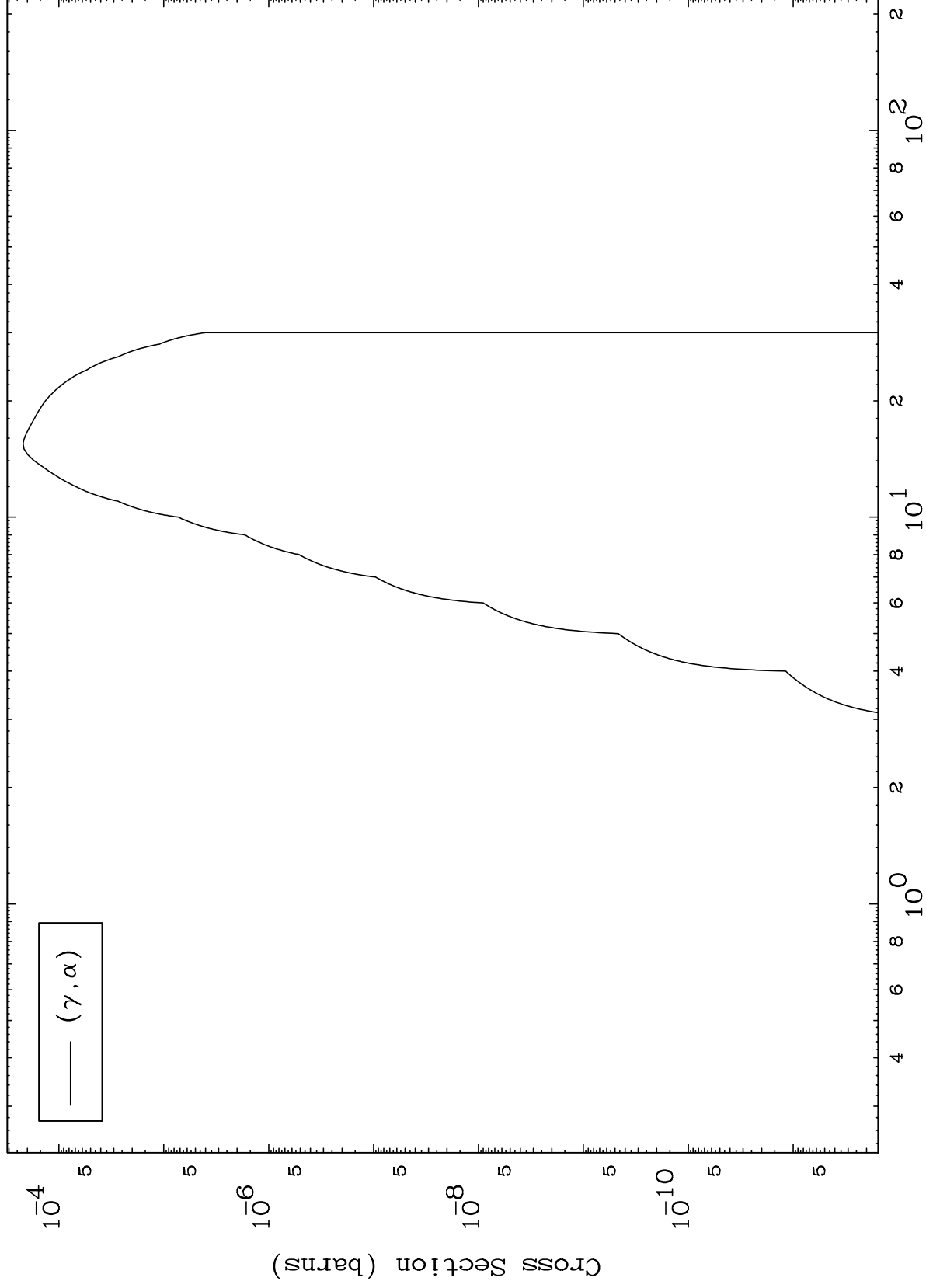


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(γ, α) Levels

$^{77}\text{Ir-182}$

0 Kelvin Cross Sections



10

Incident Energy (MeV)

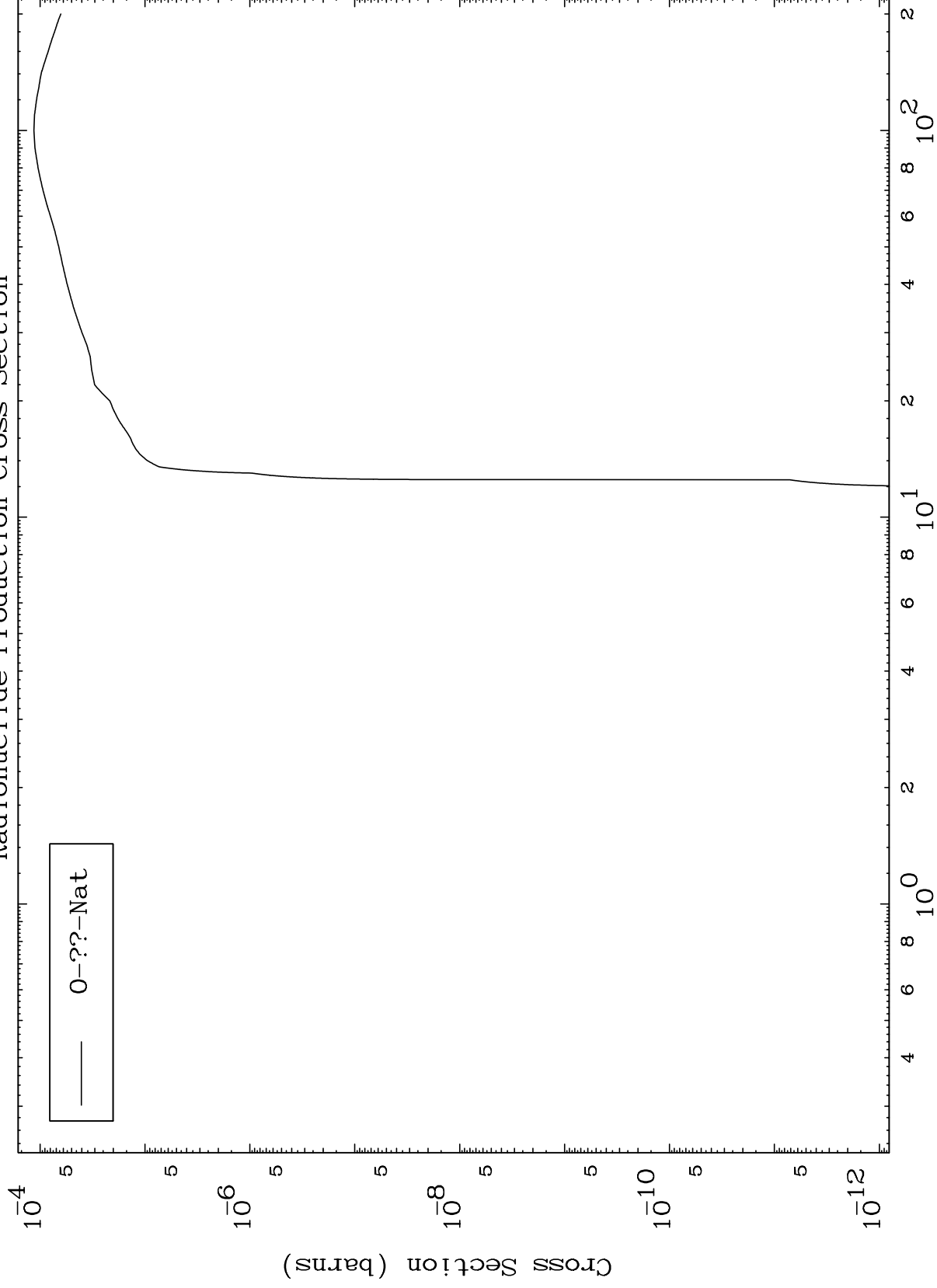
$^{77}\text{Ir-182}$

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Photon Fission

⁷⁷Ir-182

Radionuclide Production Cross Section



11

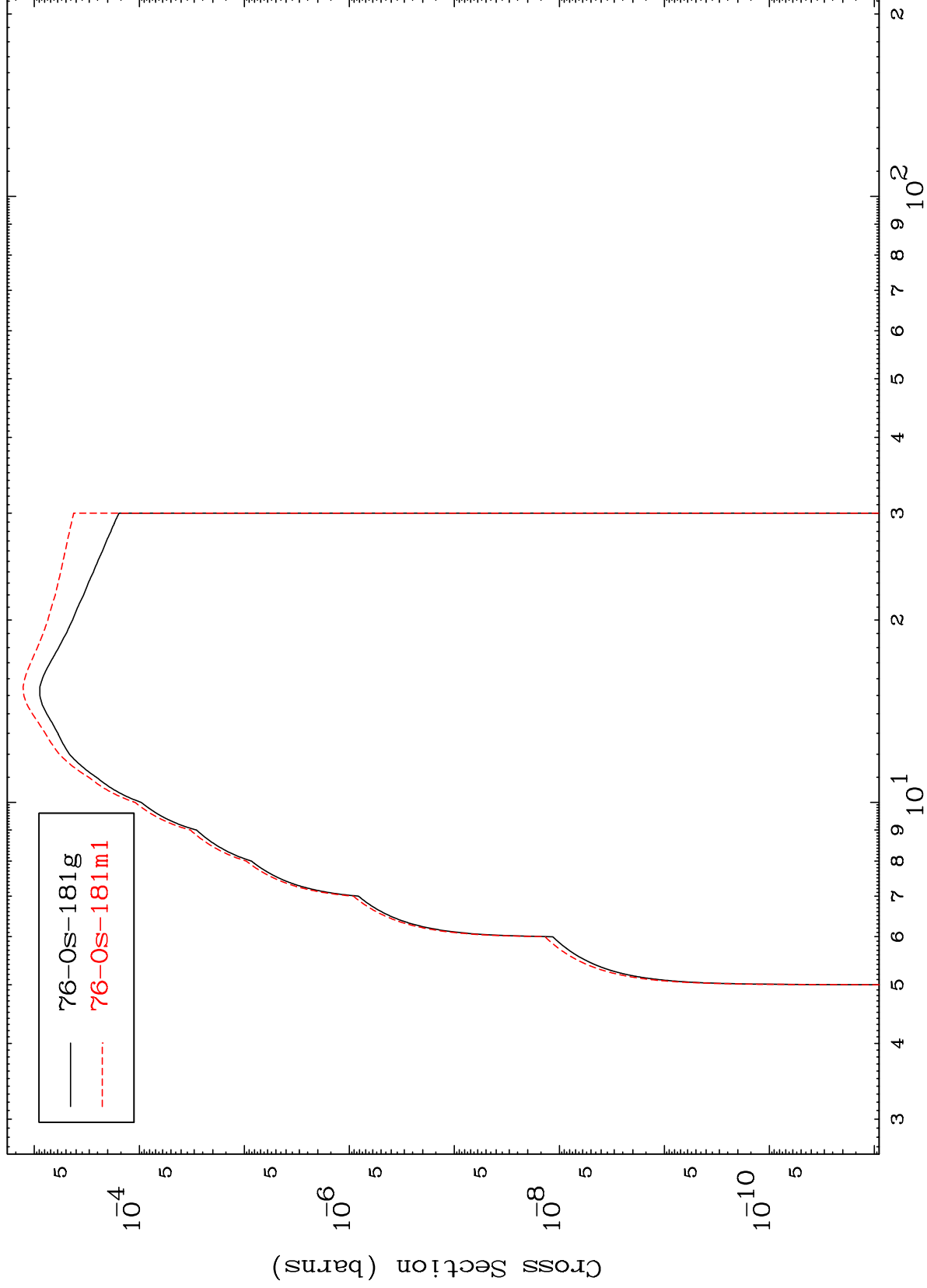
Incident Energy (MeV)

⁷⁷Ir-182

MAT 7698

⁷⁷Ir-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁷Ir-182