

Program EVALPLOT
(Version 2018-1)

by

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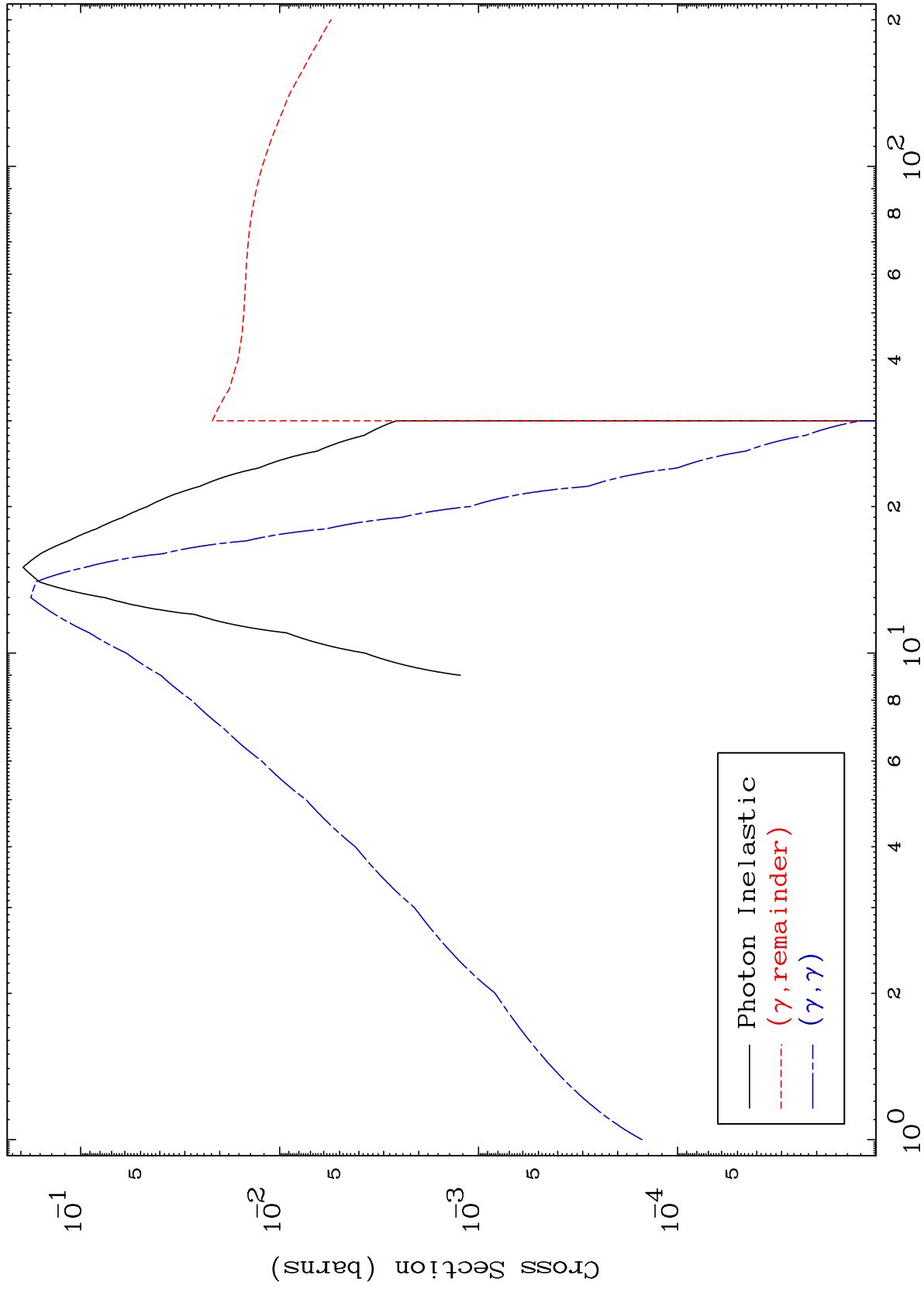
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7680

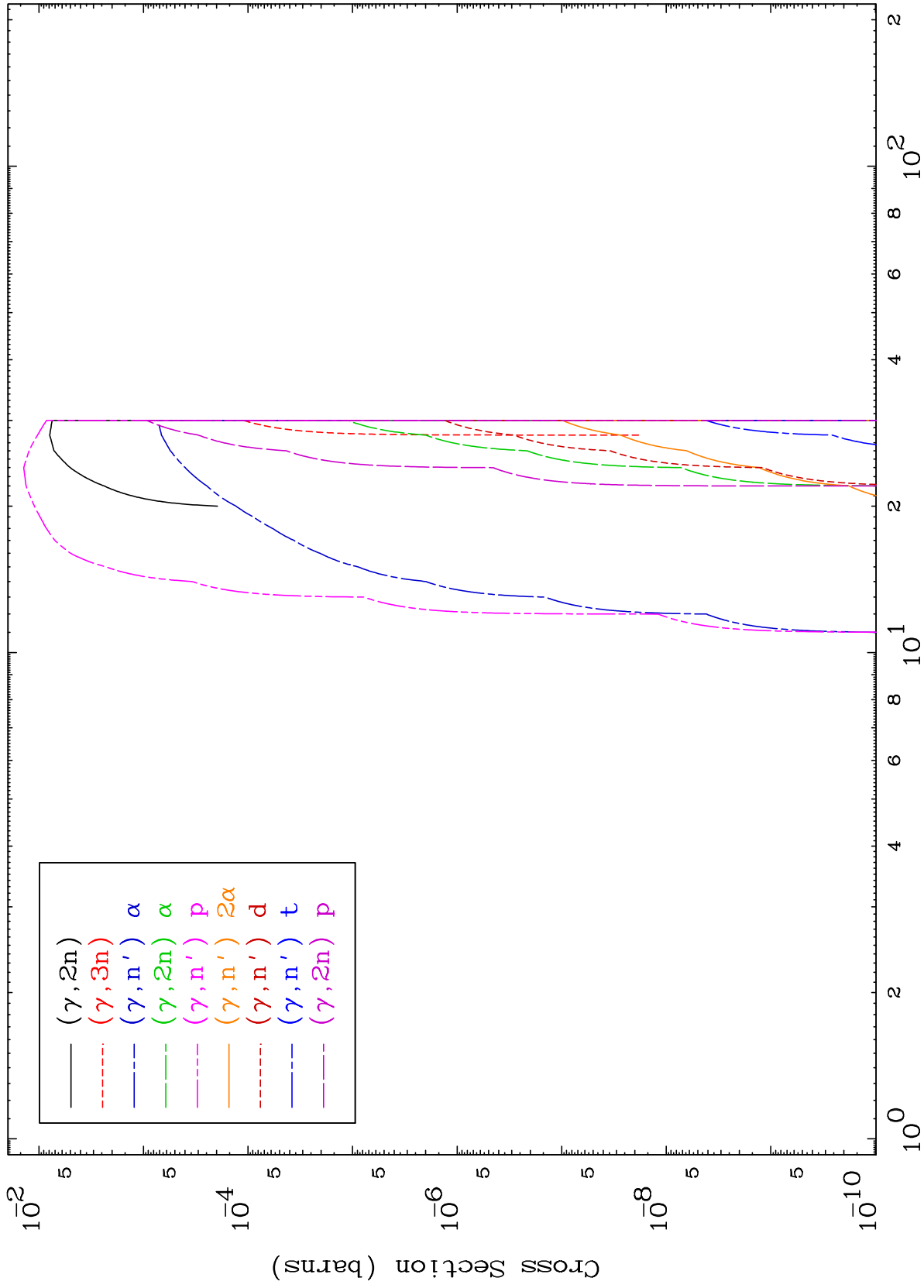
Photon Major
0 Kelvin Cross Sections

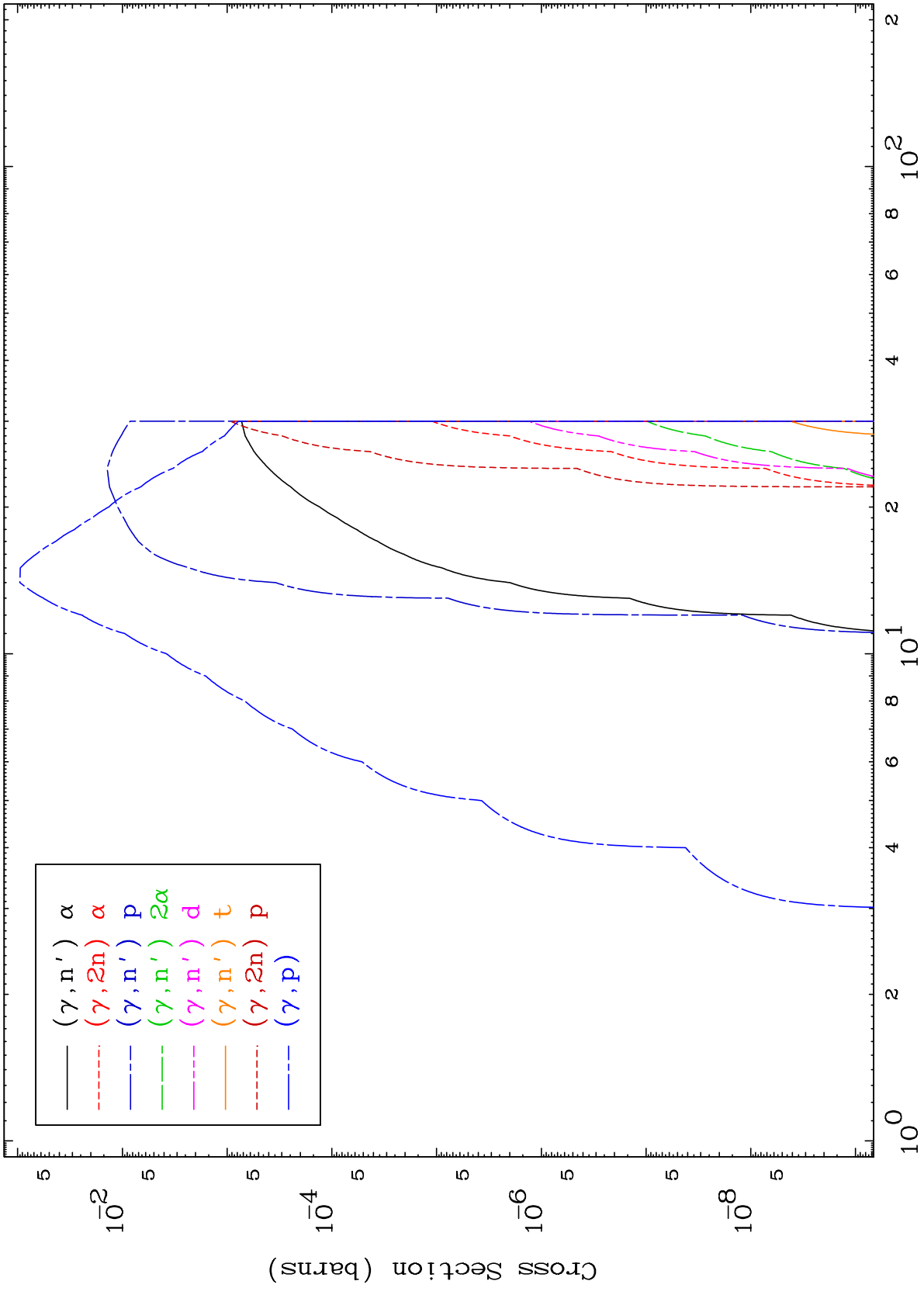
77-Ir-176

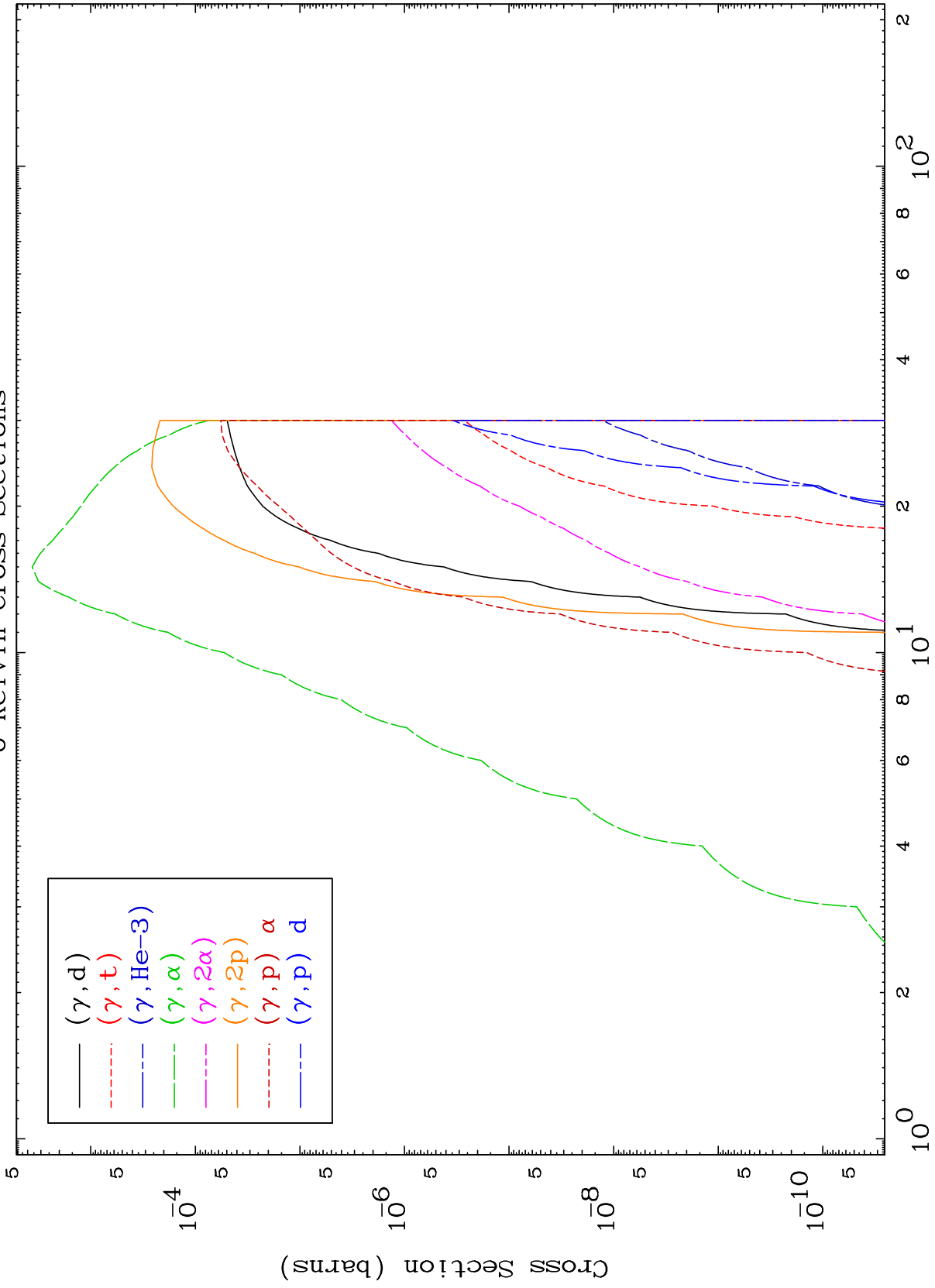


Incident Energy (MeV)

77-Ir-176





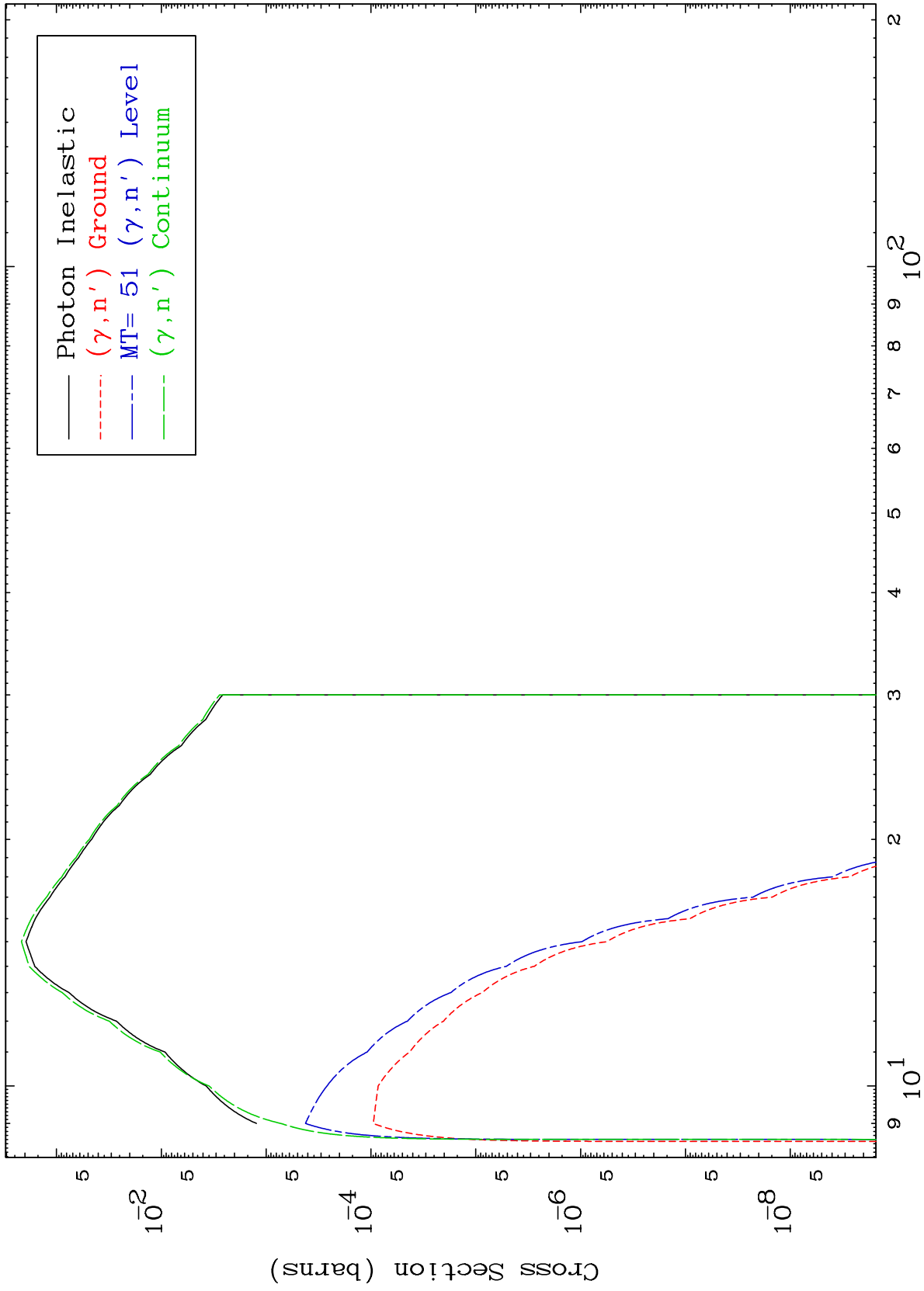


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(γ, n') Level

77-Ir-176

0 Kelvin Cross Sections



5

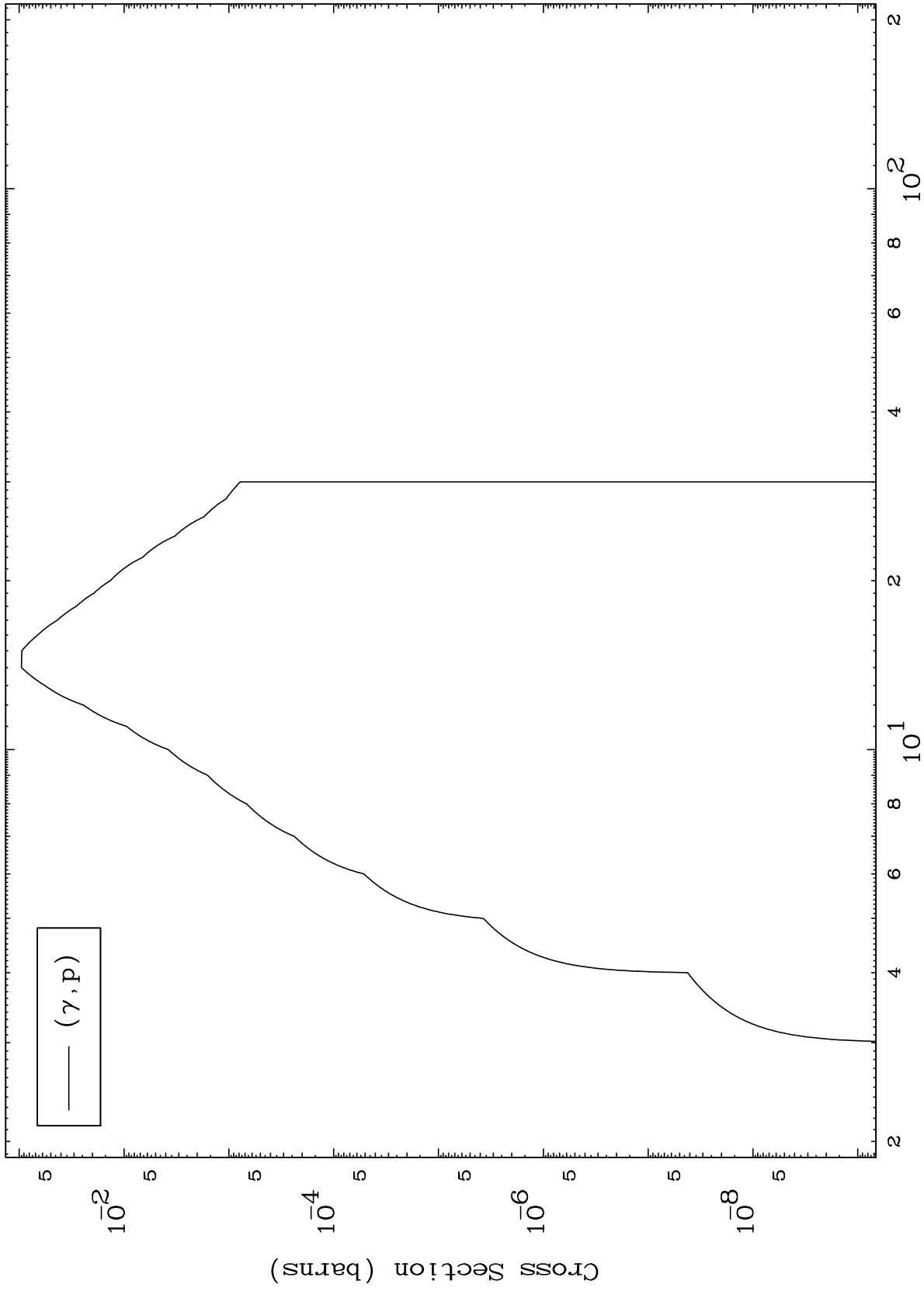
Incident Energy (MeV)

77-Ir-176

MAT 7680

(γ, p) Levels
0 Kelvin Cross Sections

77-Ir-176



6

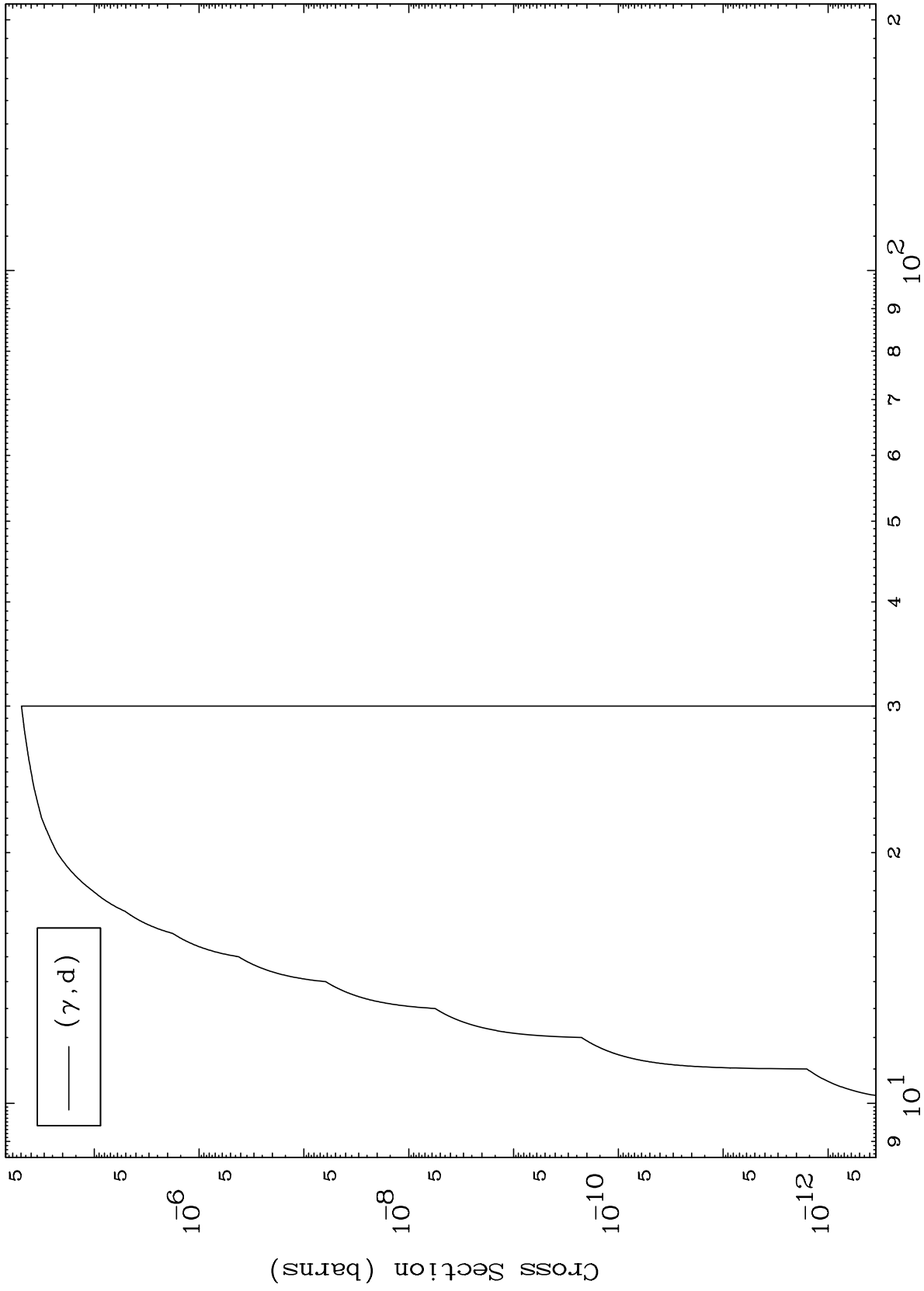
Incident Energy (MeV)

77-Ir-176

MAT 7680

(γ, d) Levels
0 Kelvin Cross Sections

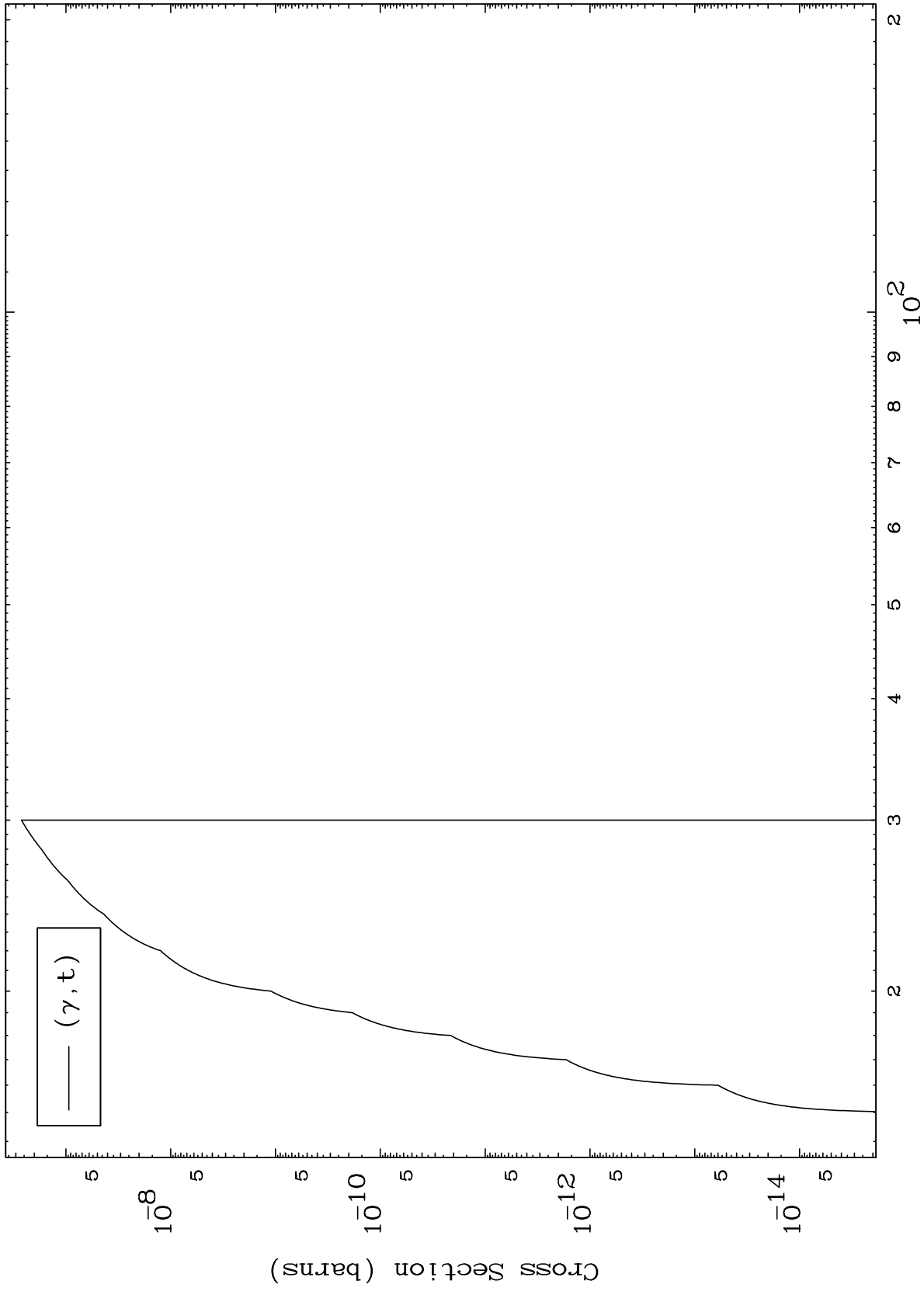
77-Ir-176



γ

Incident Energy (MeV)

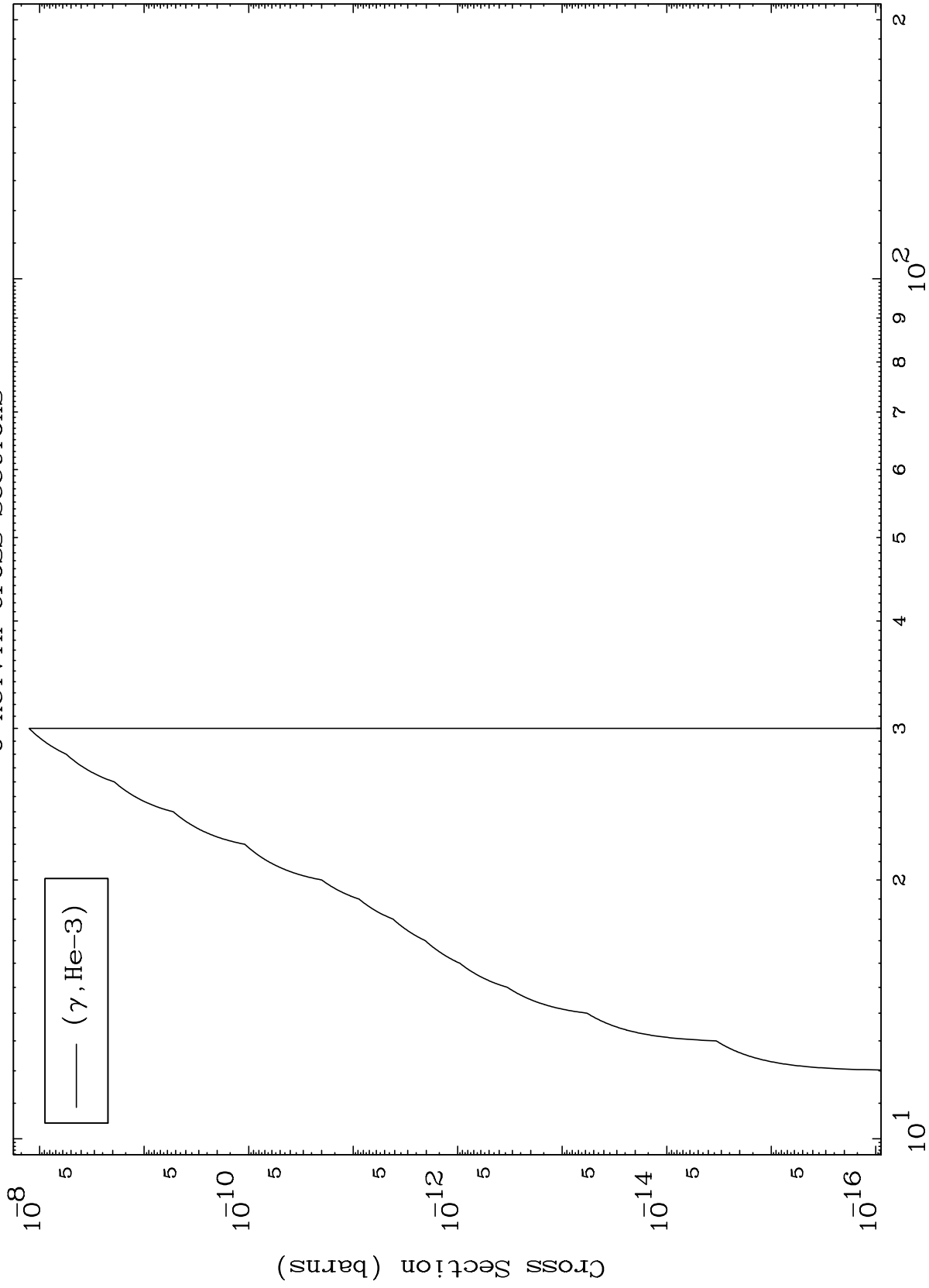
77-Ir-176



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(γ ,He3) Levels
0 Kelvin Cross Sections

77-Ir-176



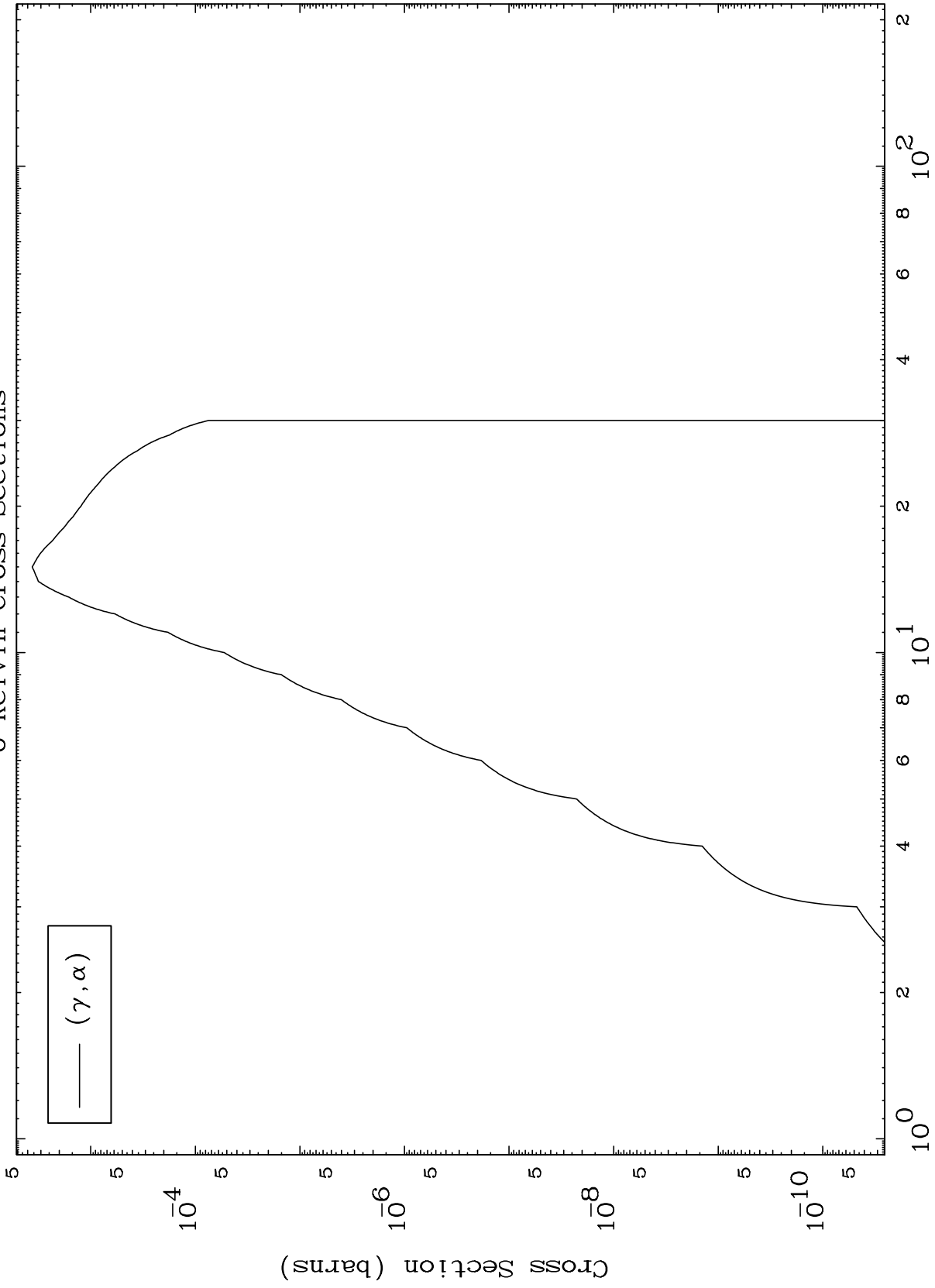
Incident Energy (MeV)

77-Ir-176

MAT 7680

(γ, α) Levels
0 Kelvin Cross Sections

⁷⁷Ir-176



Incident Energy (MeV)

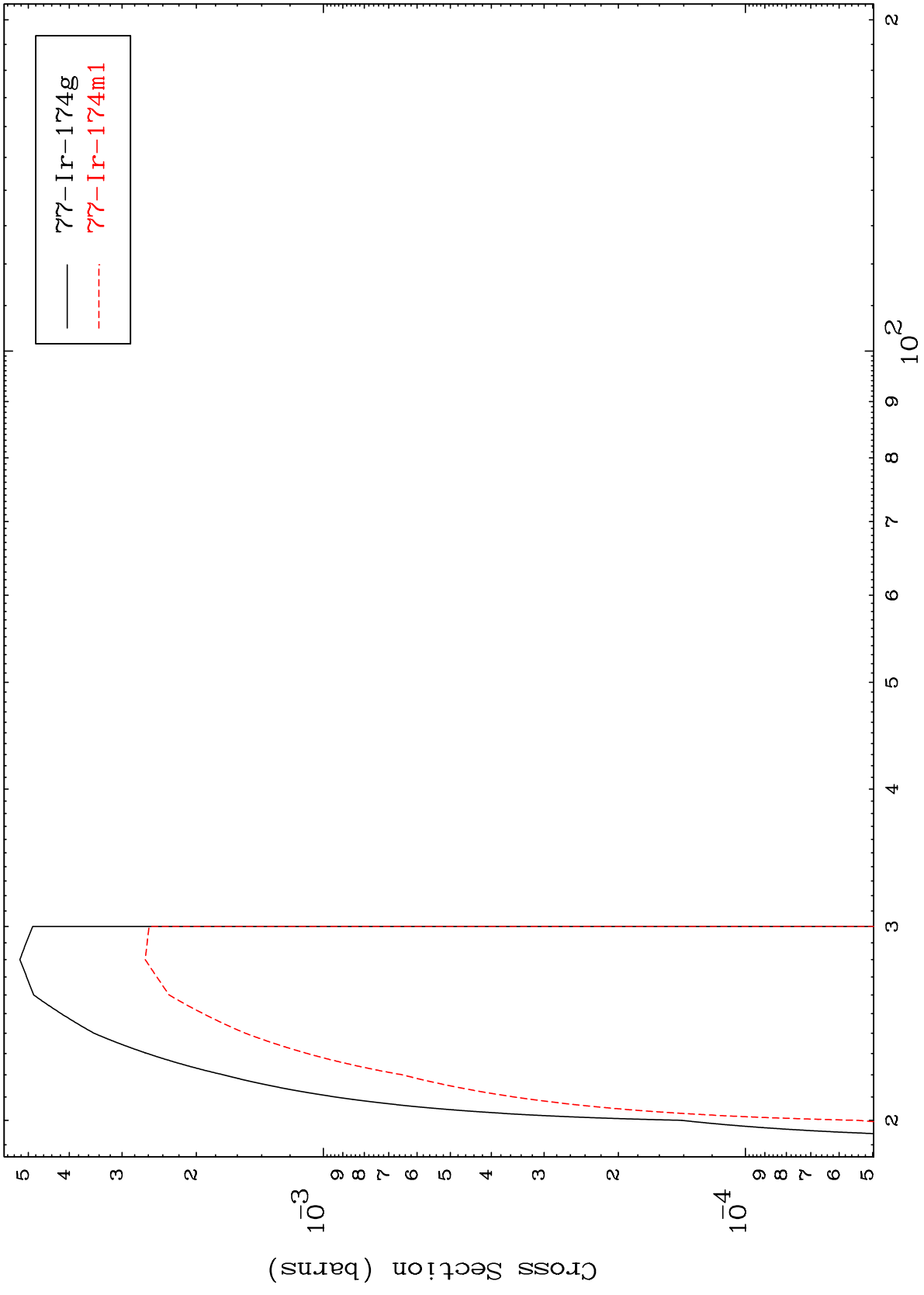
⁷⁷Ir-176

MAT 7680

($\gamma, 2n$)

⁷⁷Ir-176

Radionuclide Production Cross Section



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Incident Energy (MeV)

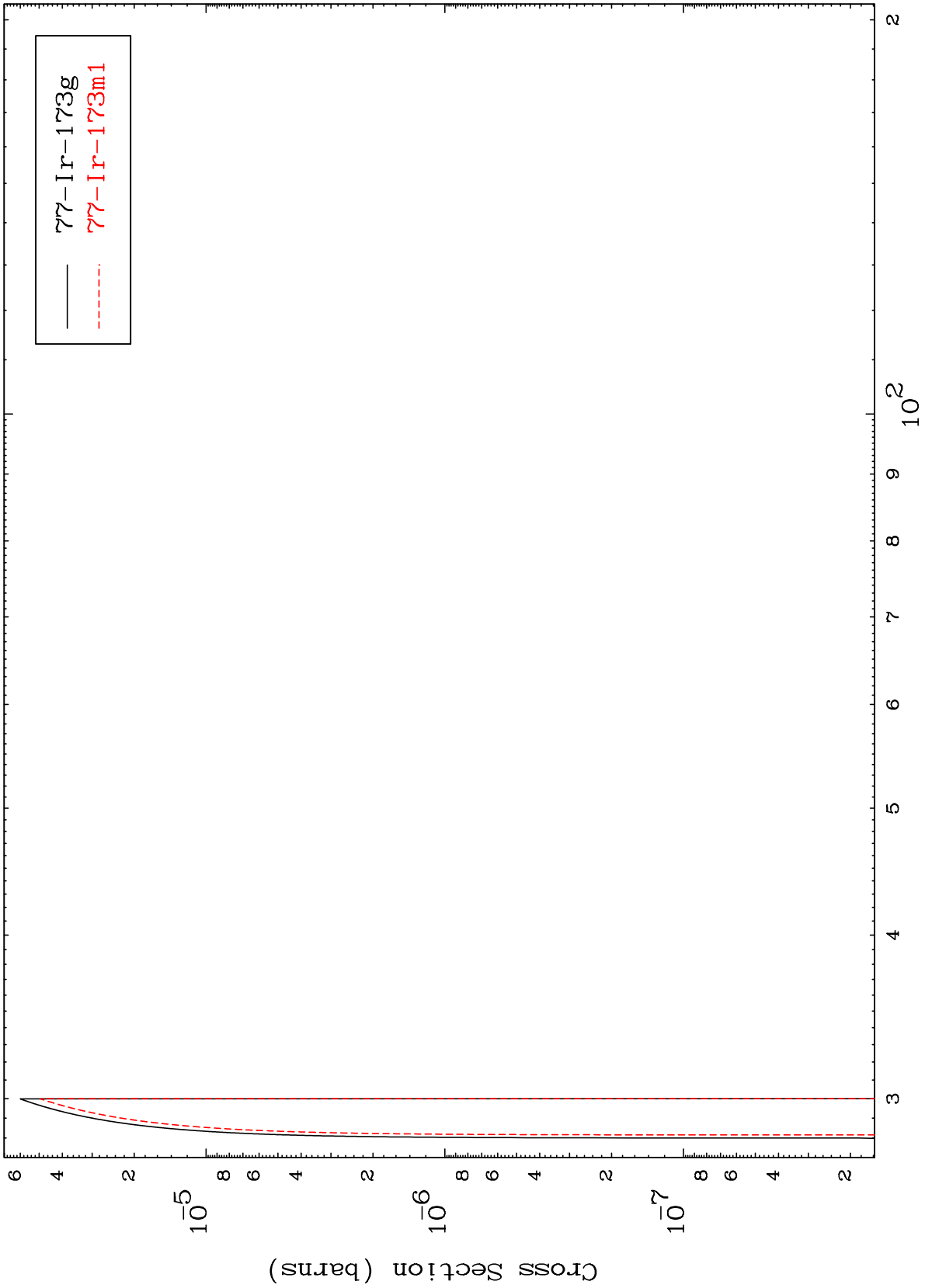
⁷⁷Ir-176

MAT 7680

($\gamma, 3n$)

⁷⁷Ir-176

Radionuclide Production Cross Section



— ⁷⁷Ir-173g
- - - ⁷⁷Ir-173m1

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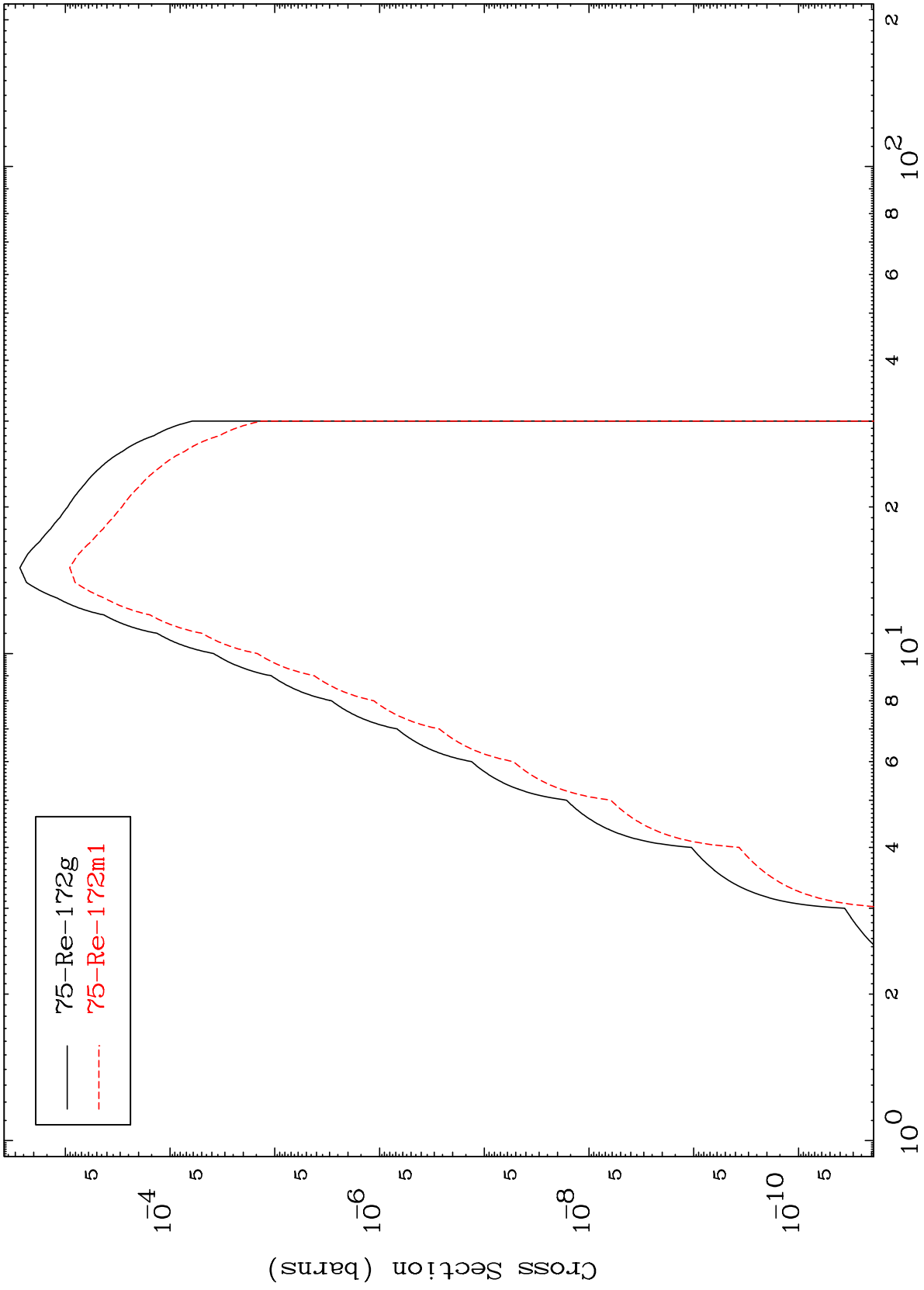
Incident Energy (MeV)

⁷⁷Ir-176

MAT 7680

Radionuclide Production Cross Section
(γ, α)

⁷⁷Ir-176



— 75-Re-172g
- - - 75-Re-172m1

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Incident Energy (MeV)

⁷⁷Ir-176