

Program EVALPLOT
(Version 2018-1)

by

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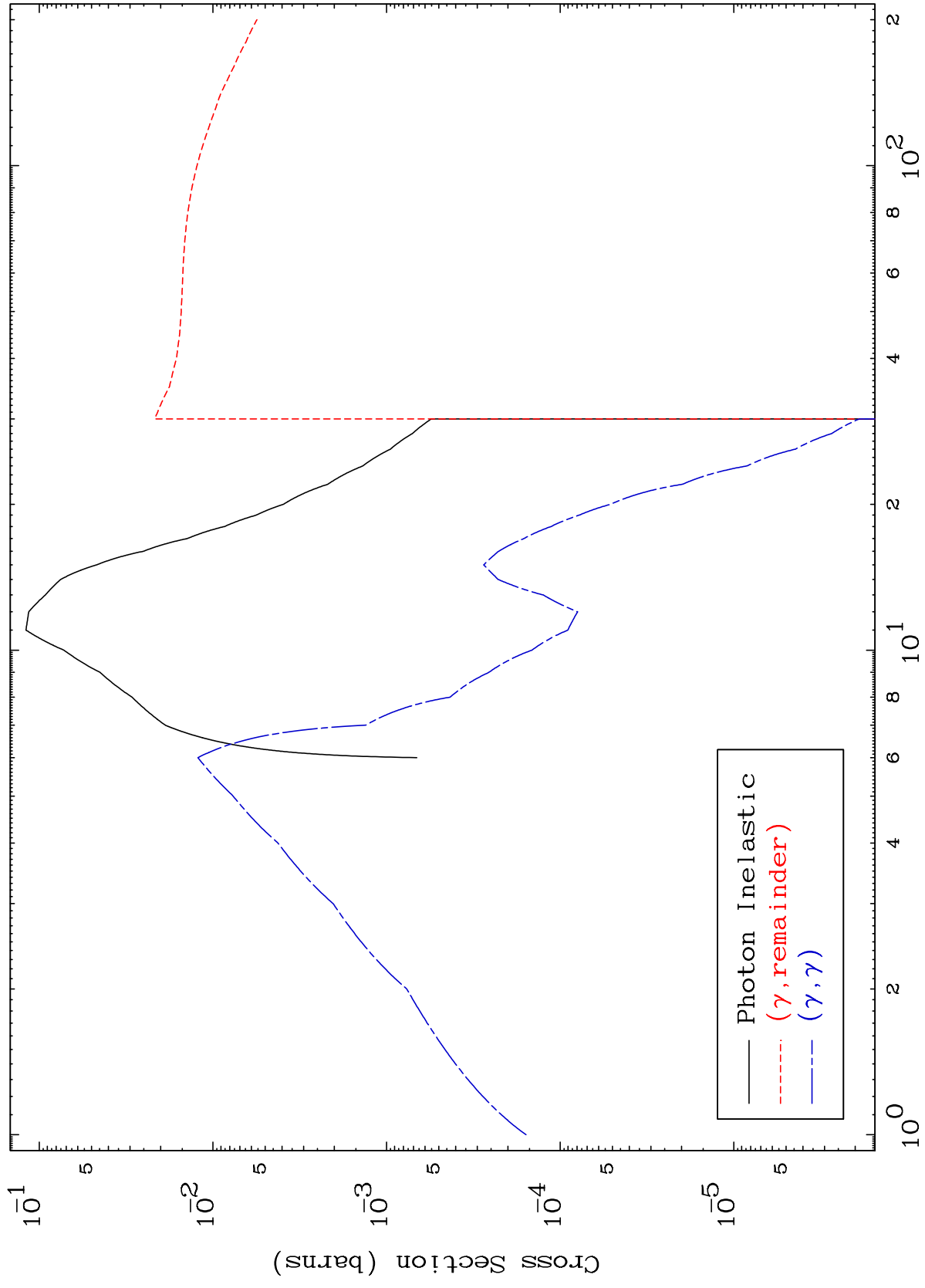
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7256

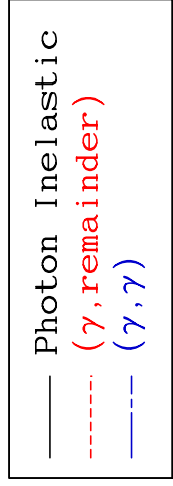
Photon Major
0 Kelvin Cross Sections

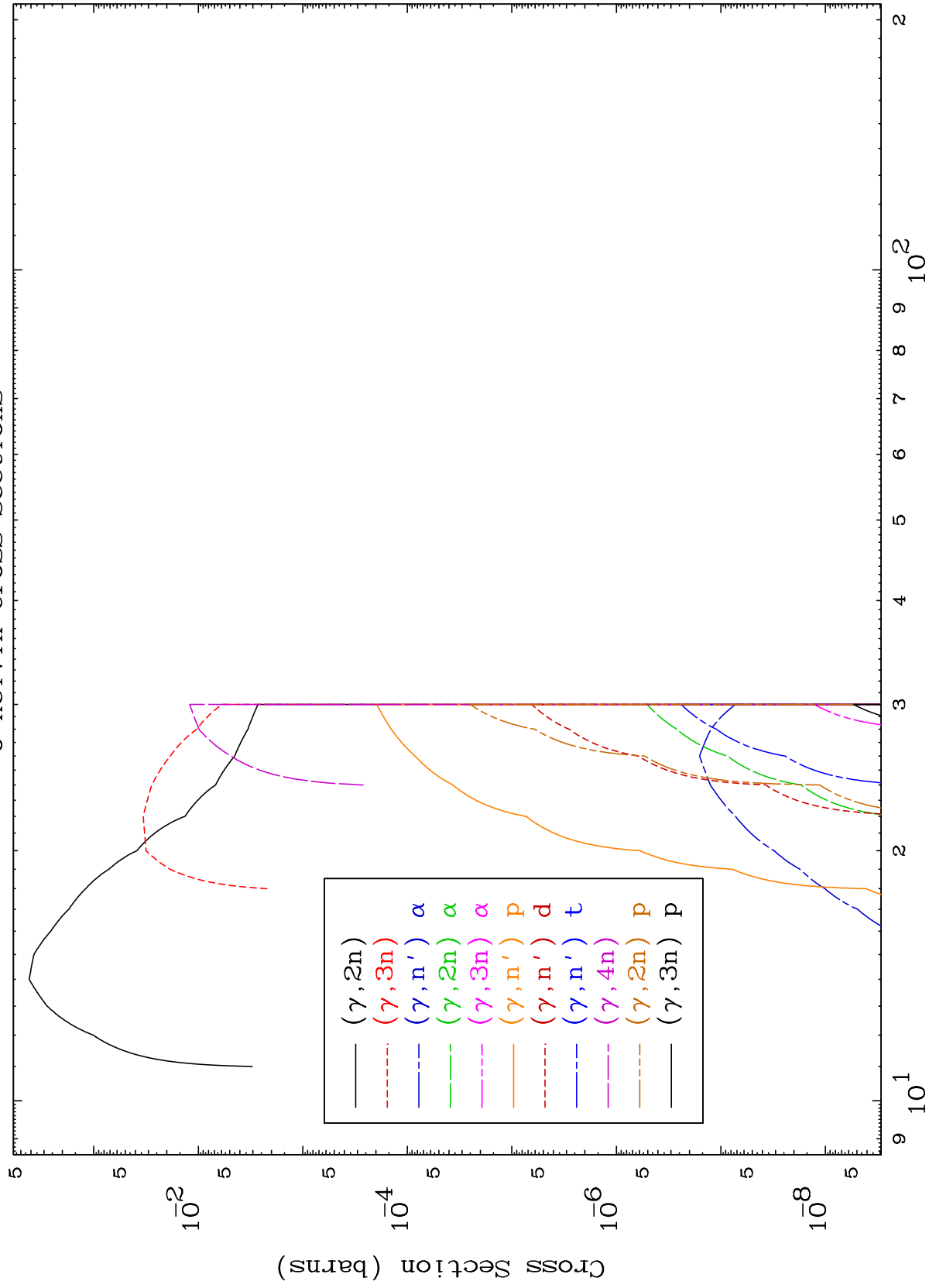
72-Hf-184

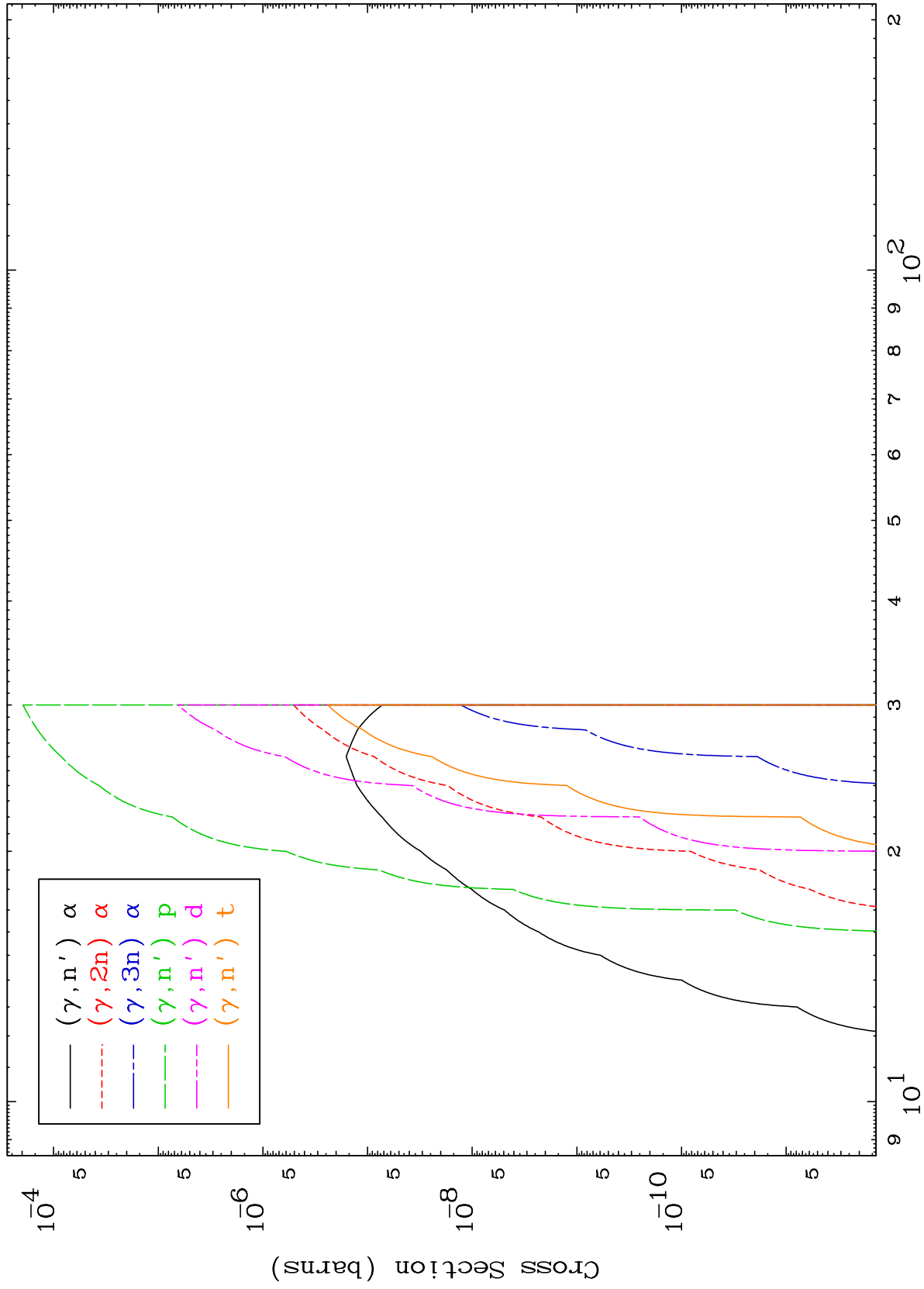


Incident Energy (MeV)

72-Hf-184



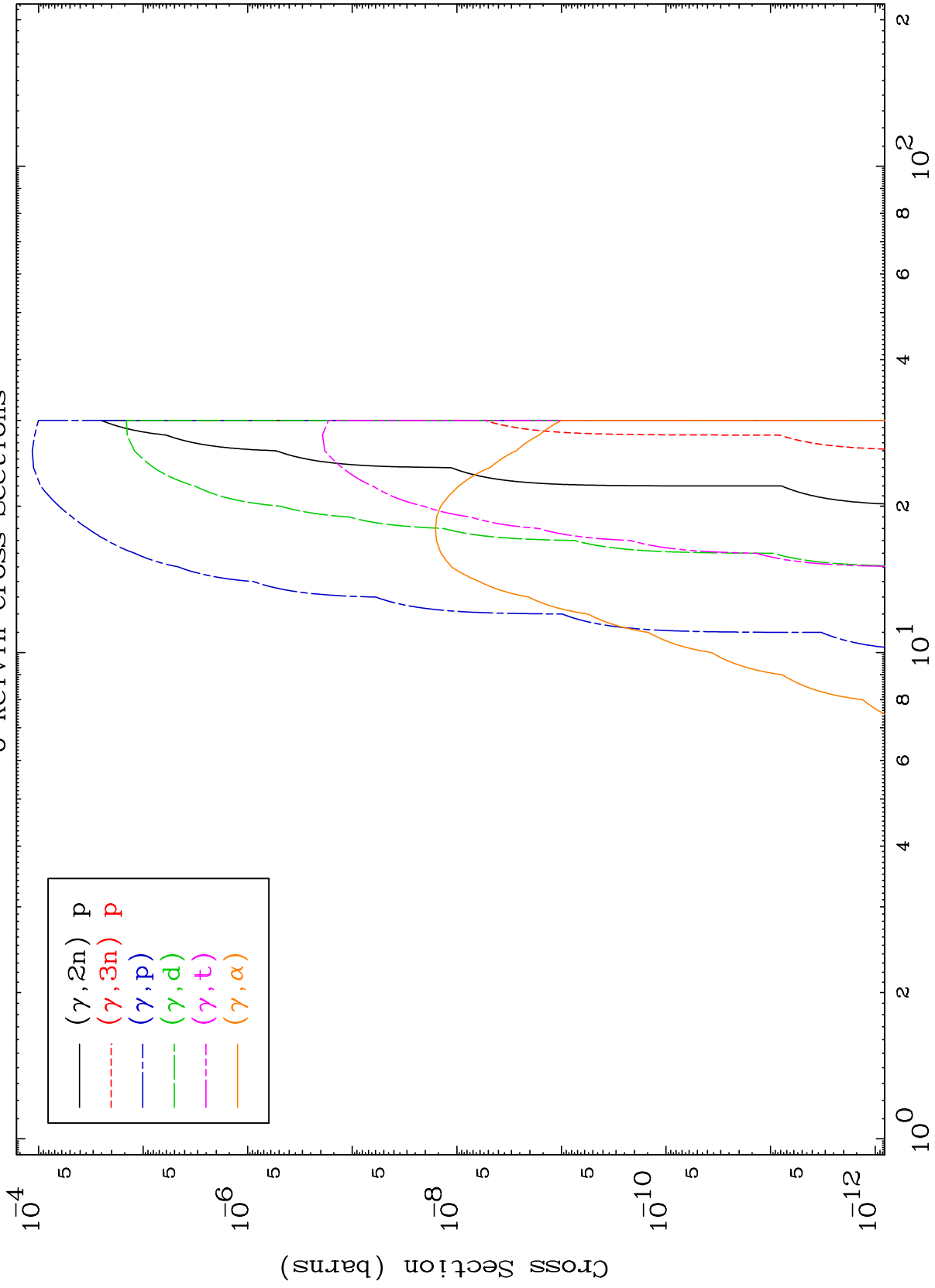




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Photon Charged Particle
0 Kelvin Cross Sections

72-Hf-184



Incident Energy (MeV)

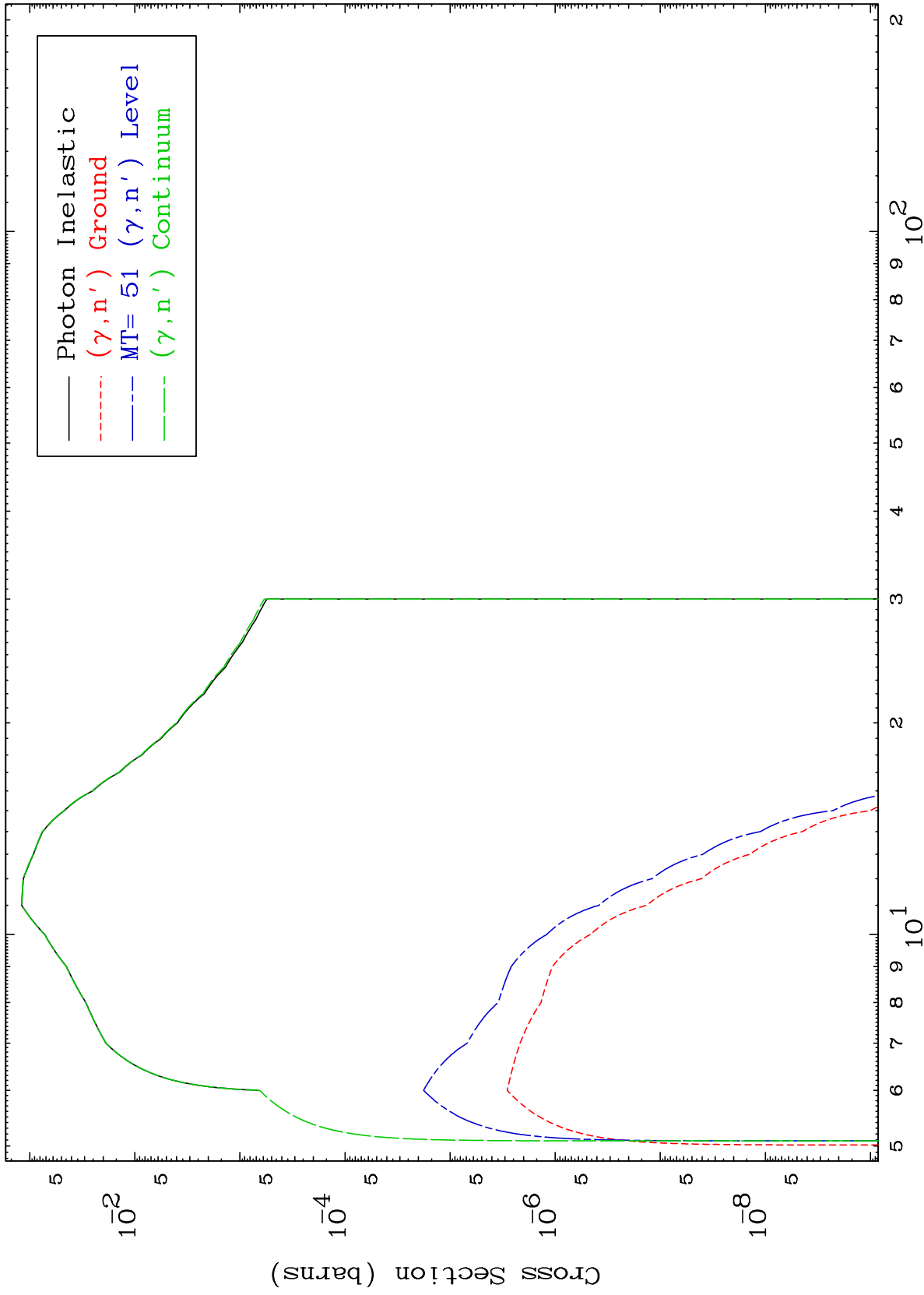
72-Hf-184

MAT 7256

(γ, n') Level

72-Hf-184

0 Kelvin Cross Sections



5

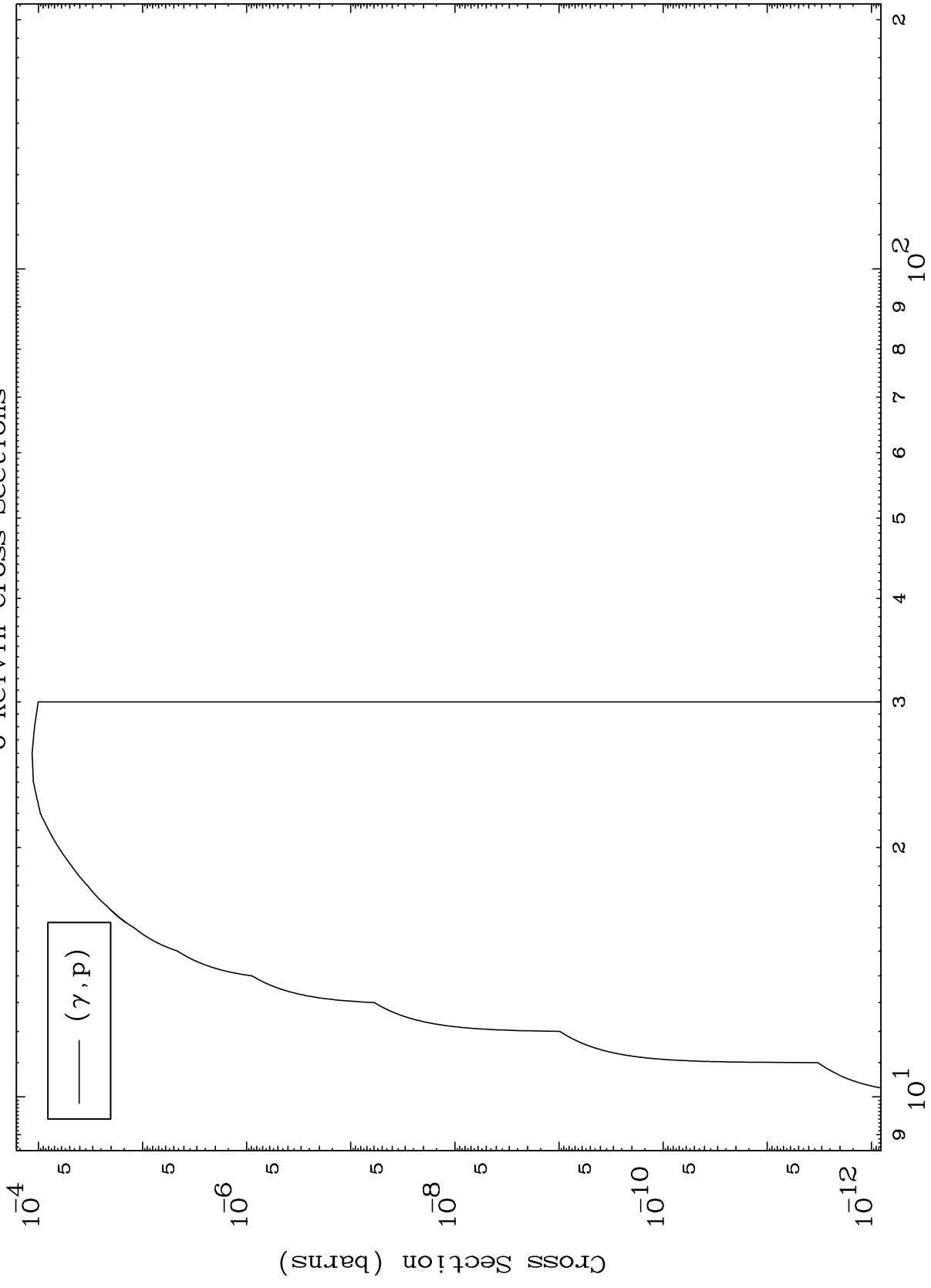
Incident Energy (MeV)

72-Hf-184

MAT 7256

(γ, p) Levels
0 Kelvin Cross Sections

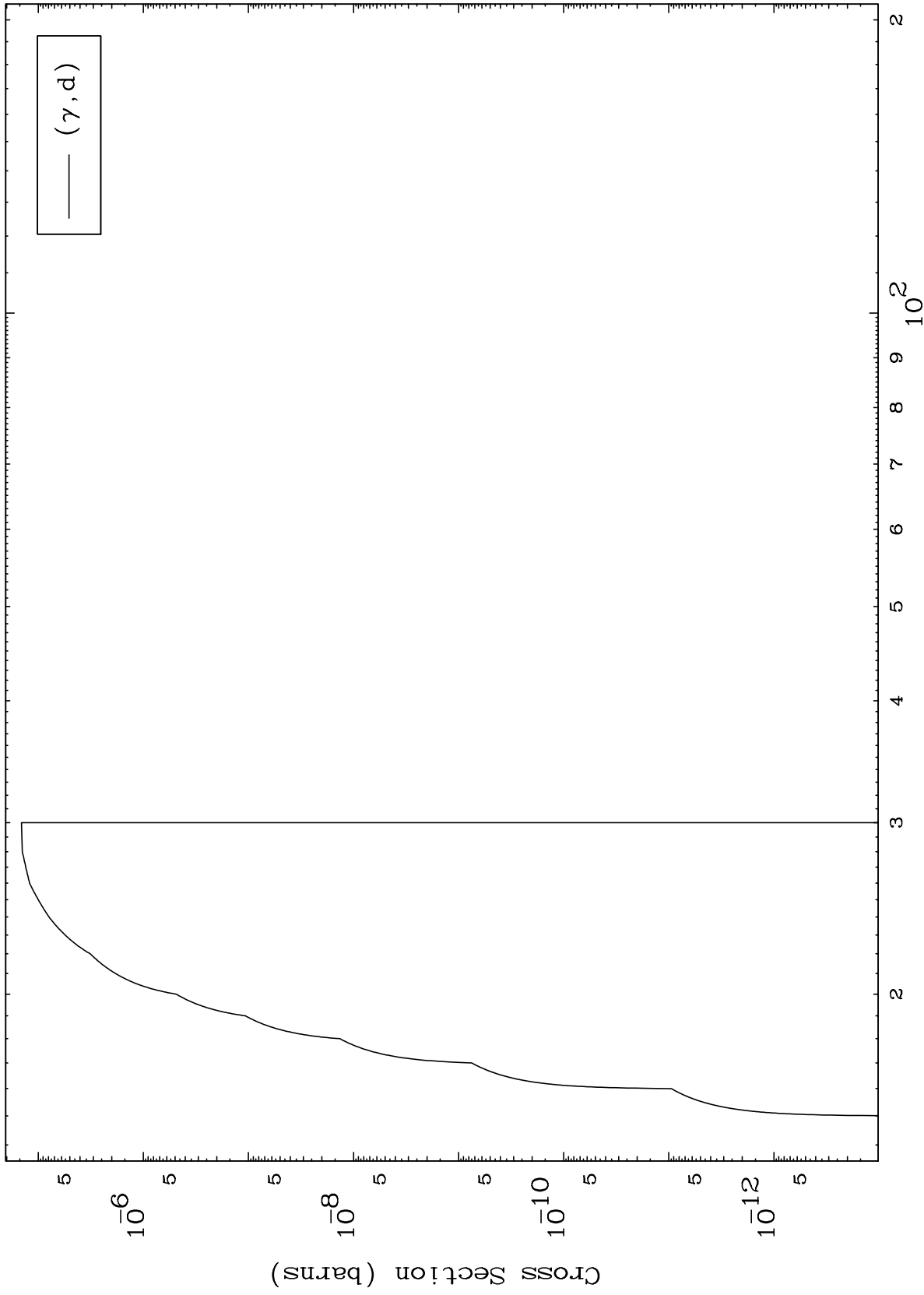
72-Hf-184



MAT 7256

(γ, d) Levels
0 Kelvin Cross Sections

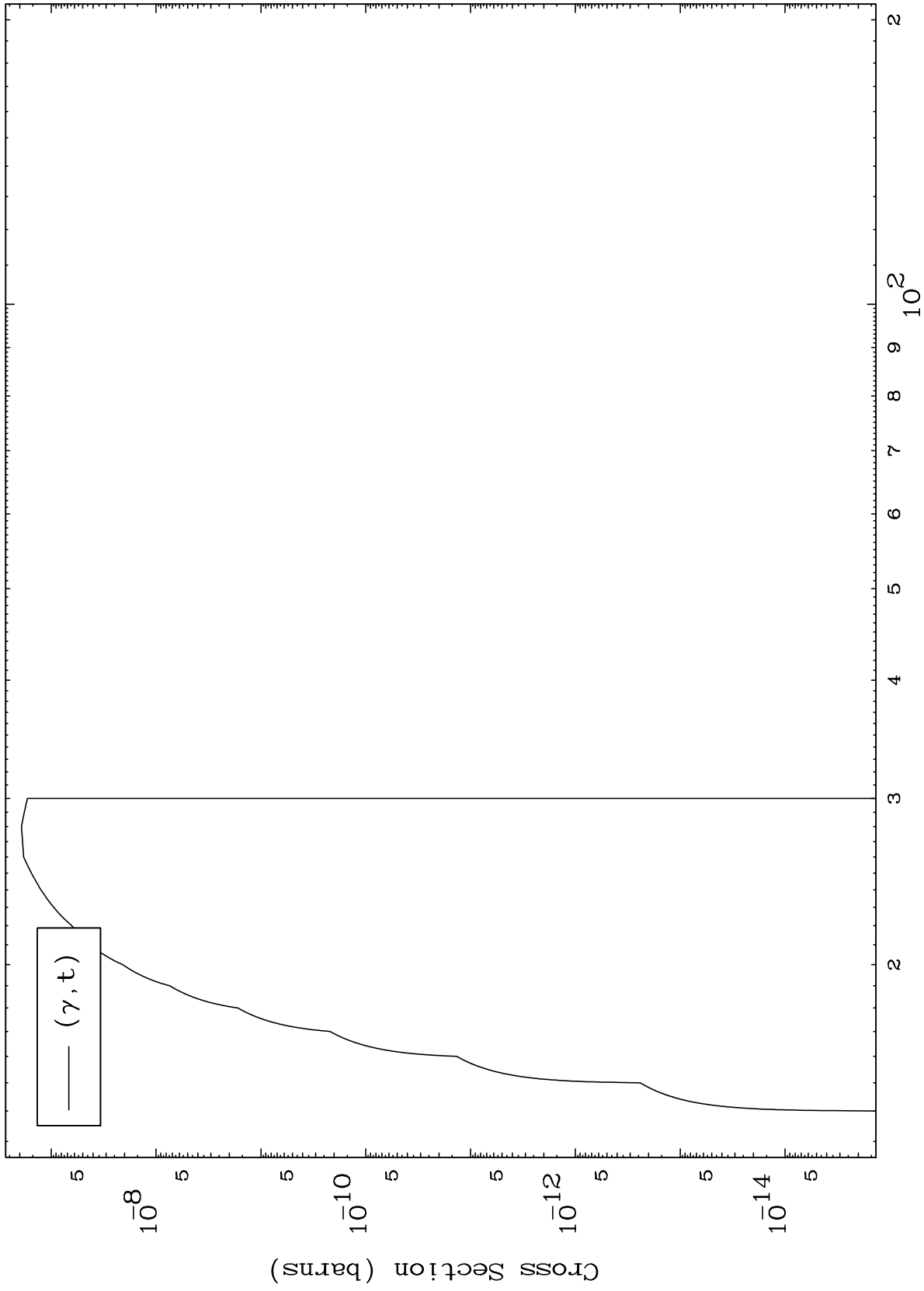
72-Hf-184



7

Incident Energy (MeV)

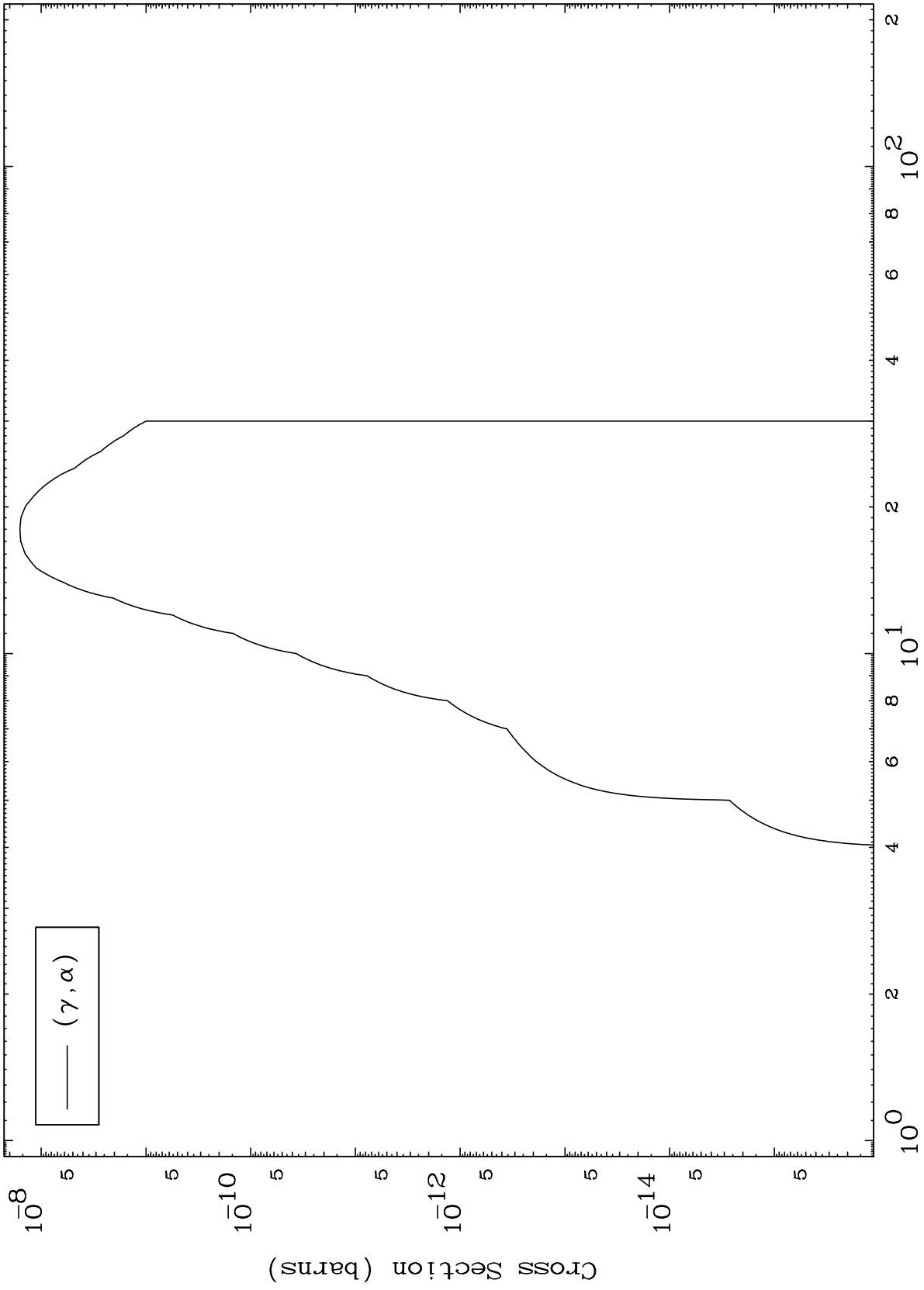
72-Hf-184



MAT 7256

(γ, α) Levels
0 Kelvin Cross Sections

72-Hf-184



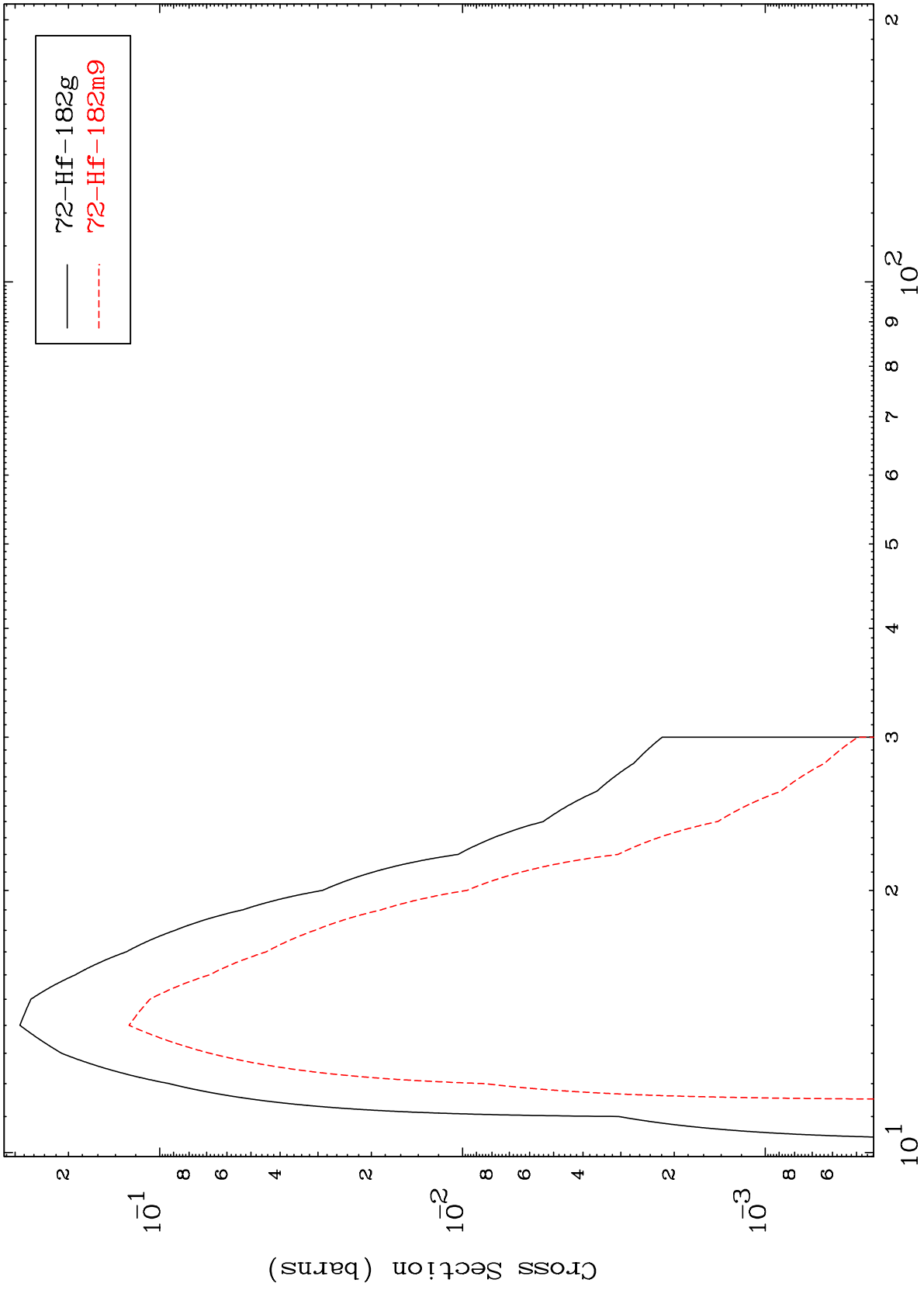
Incident Energy (MeV)

72-Hf-184

MAT 7256

72-Hf-184

($\gamma, 2n$)
Radionuclide Production Cross Section



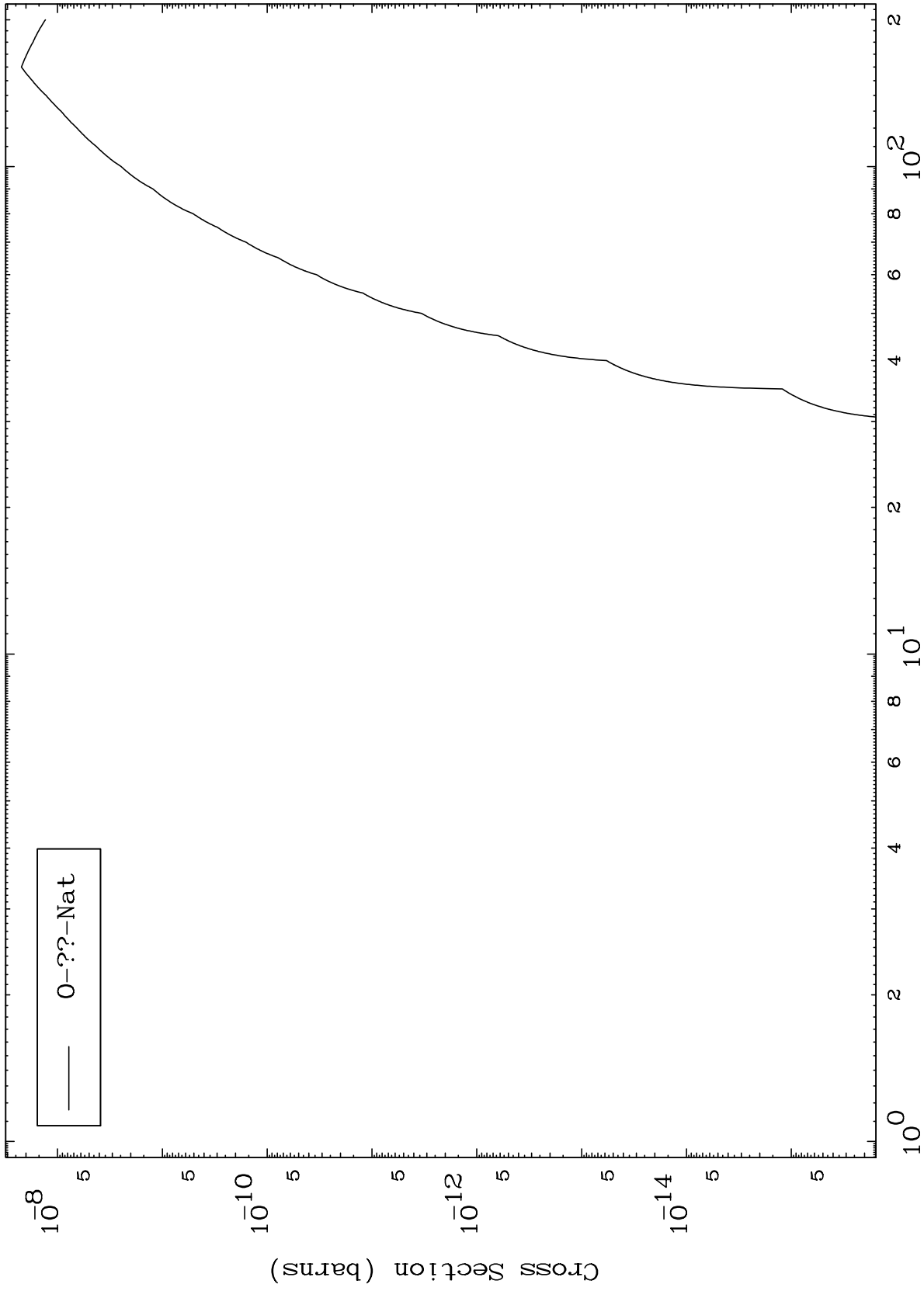
72-Hf-184

Incident Energy (MeV)

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Photon Fission
Radionuclide Production Cross Section

72-Hf-184



11

Incident Energy (MeV)

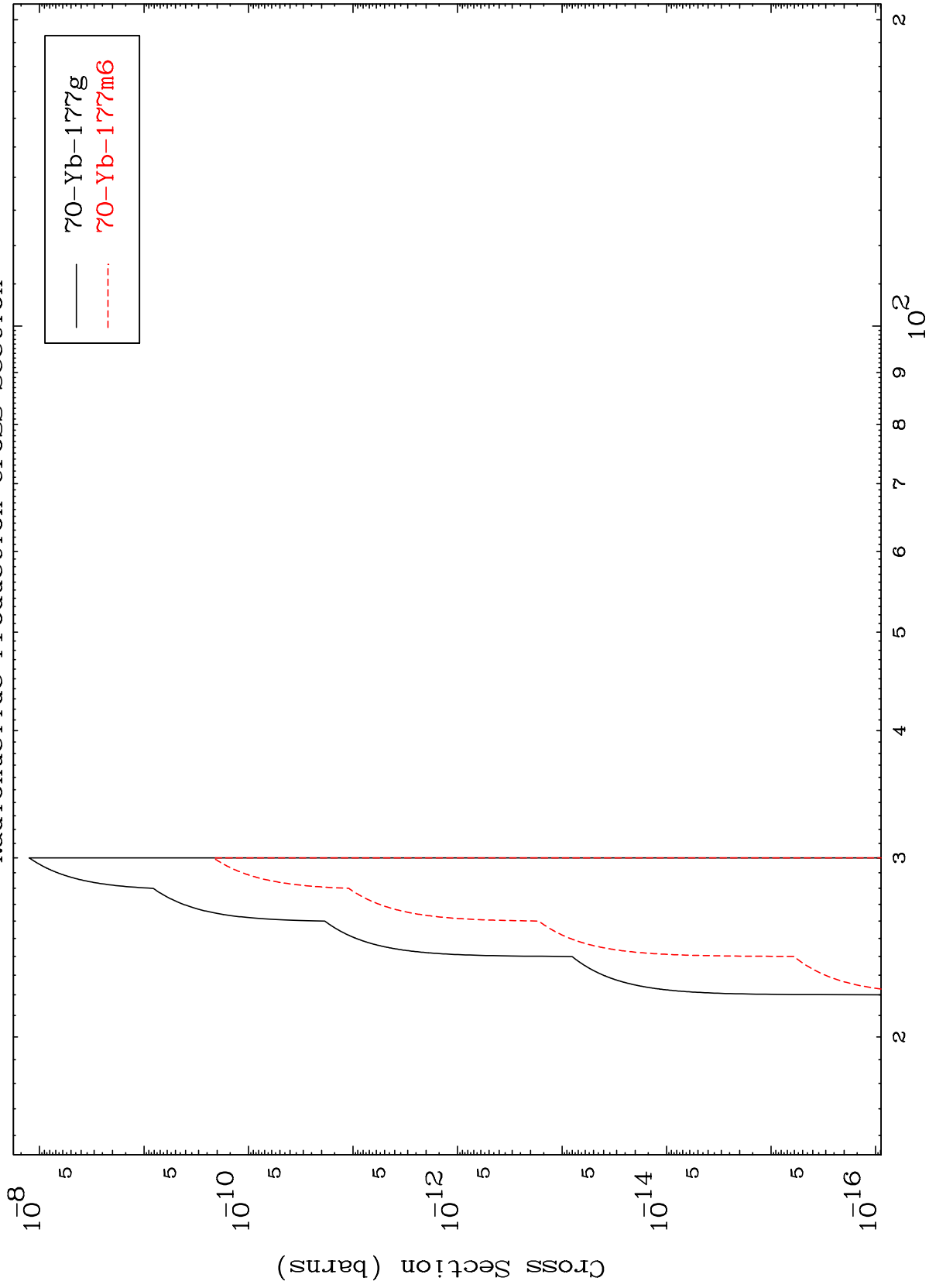
72-Hf-184

MAT 7256

$(\gamma, 3n) \alpha$

72-Hf-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

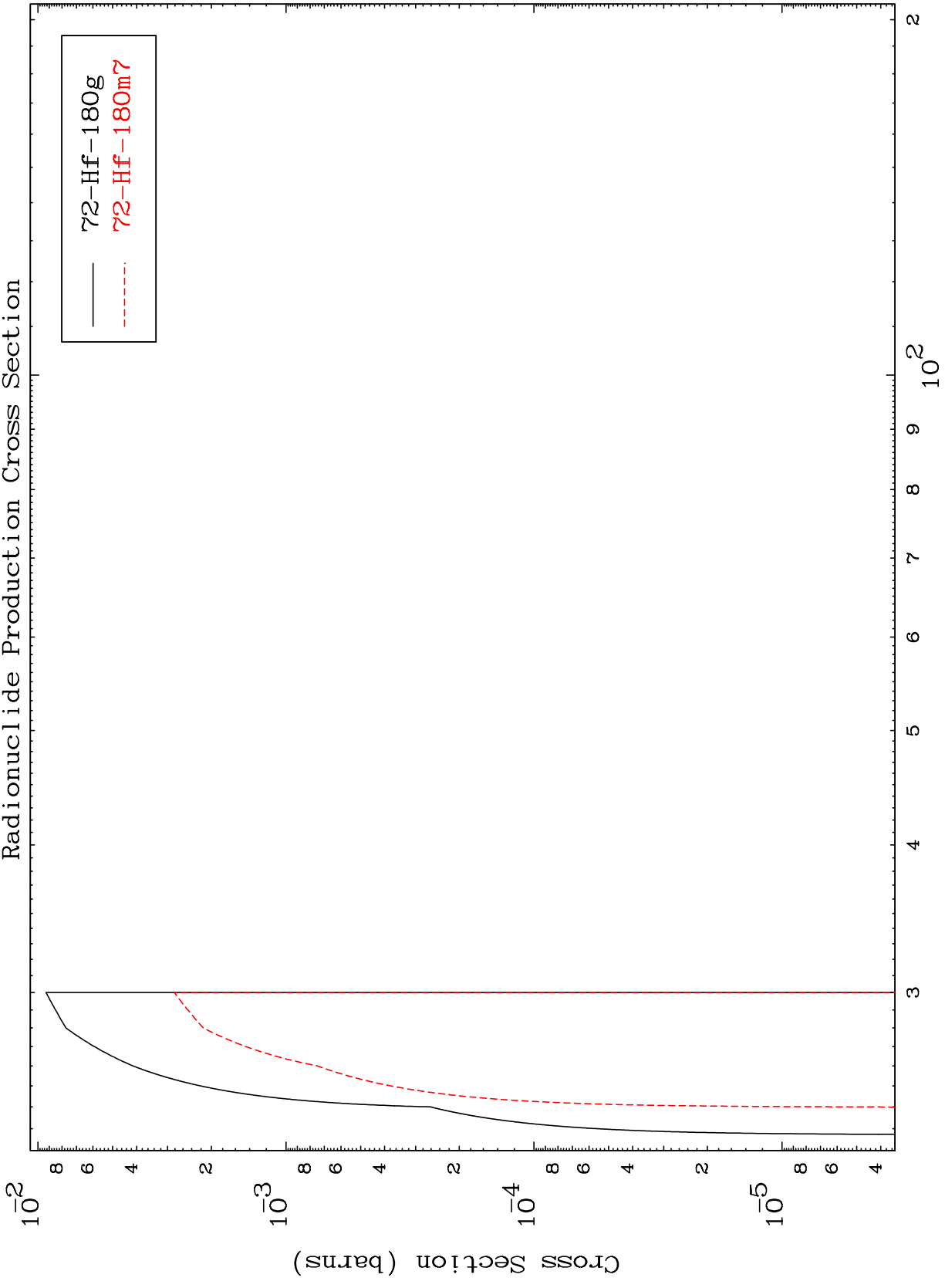
72-Hf-184

MAT 7256

($\gamma, 4n$)

72-Hf-184

Radionuclide Production Cross Section



13

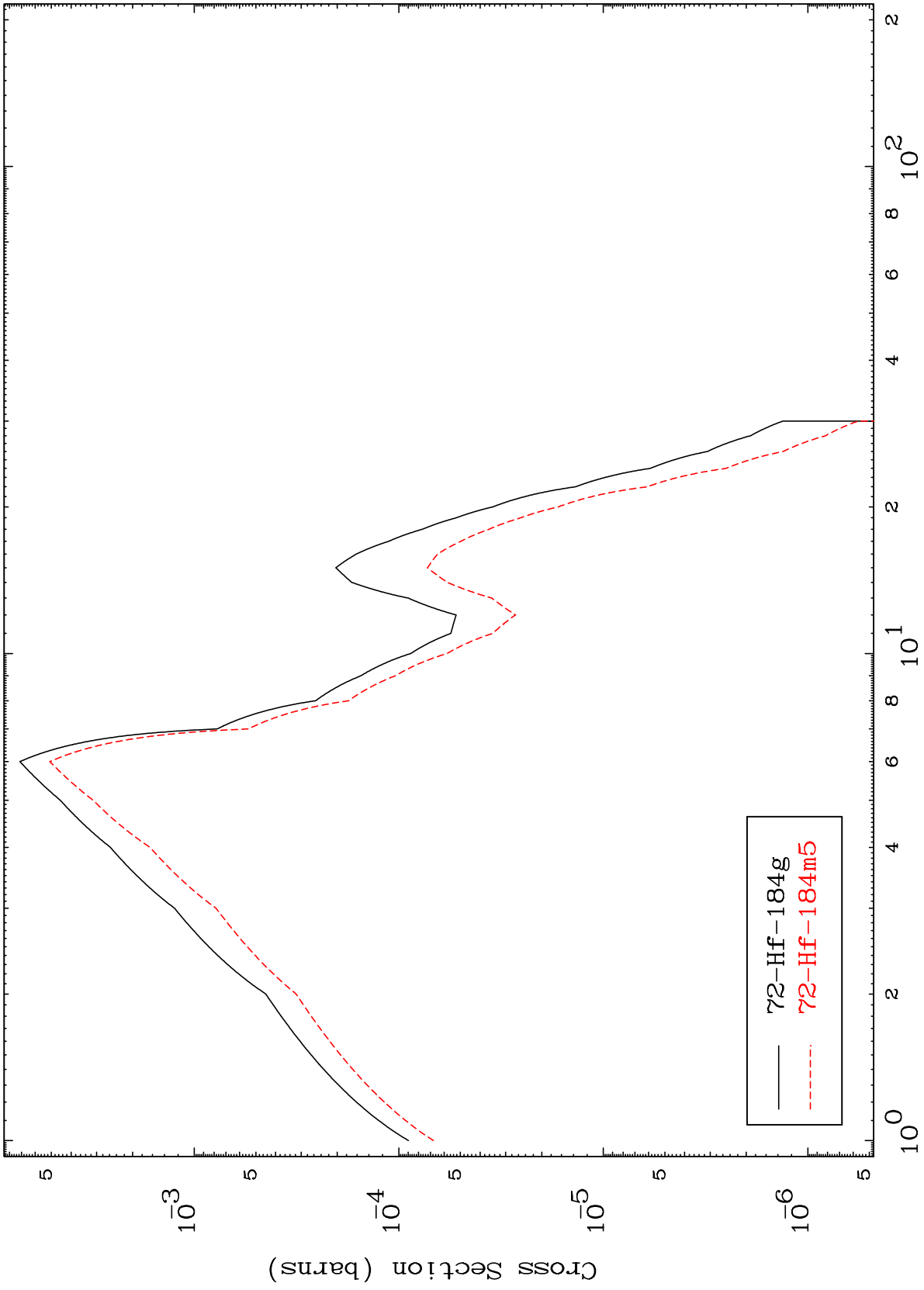
Incident Energy (MeV)

72-Hf-184

MAT 7256

Radionuclide Production Cross Section
(γ, γ)

$^{72}\text{Hf-184}$



14

Incident Energy (MeV)

$^{72}\text{Hf-184}$

— 72-Hf-184g
- - - 72-Hf-184m5