

Program EVALPLOT
(Version 2018-1)

by

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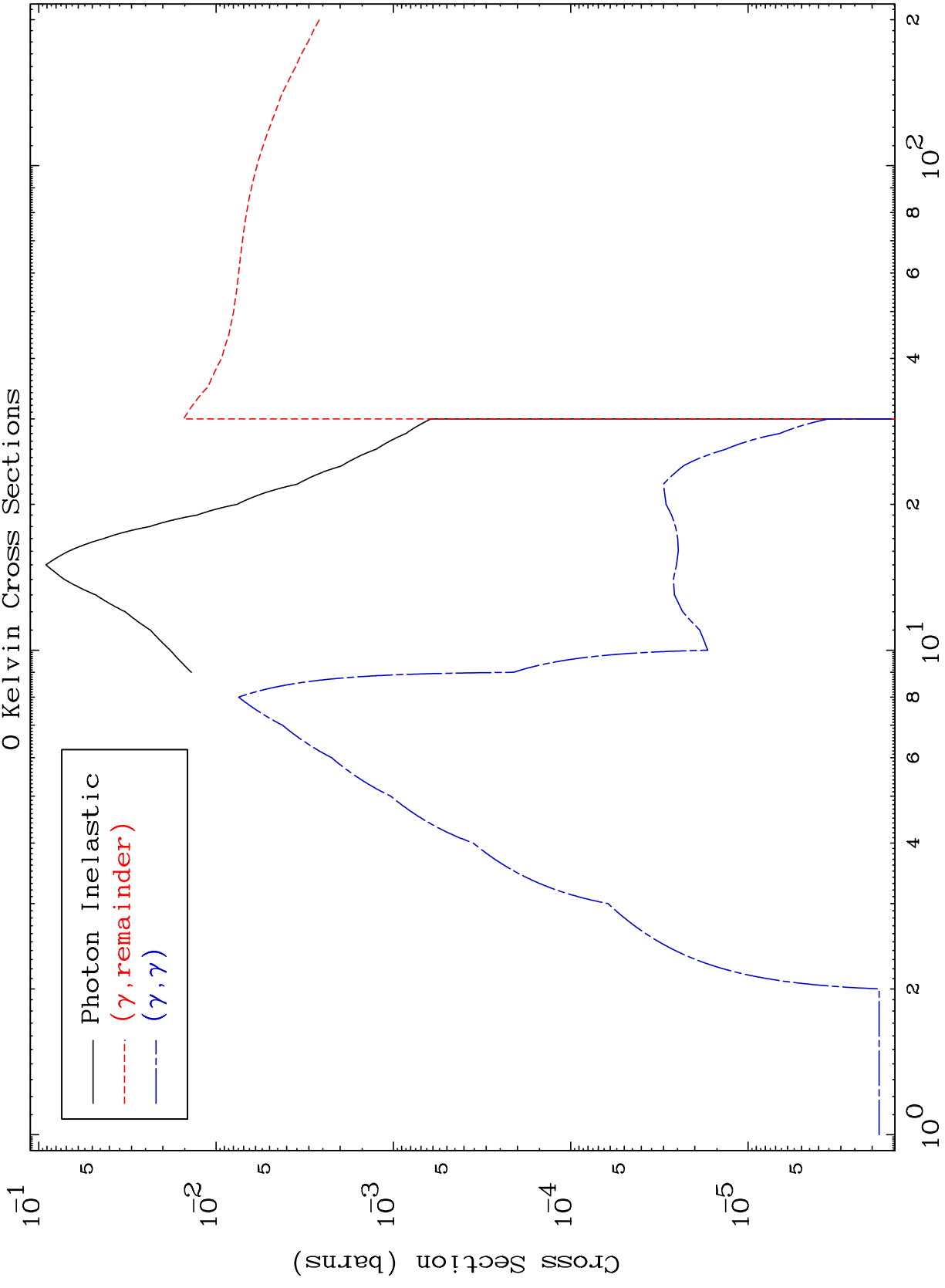
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3455

Photon Major
0 Kelvin Cross Sections

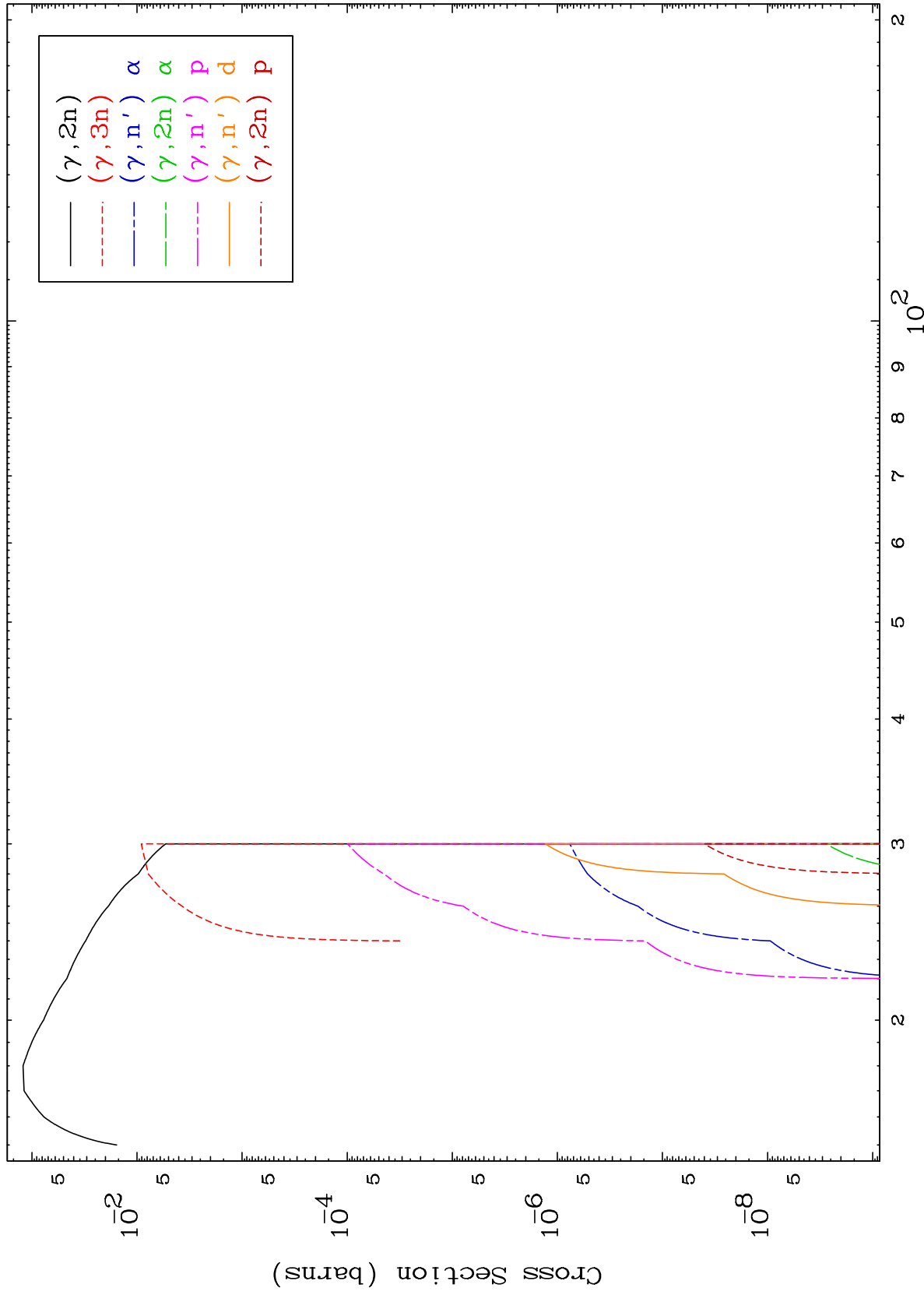
34-Se-84



Photon Inelastic
(γ, remainder)
(γ, γ)

Incident Energy (MeV)

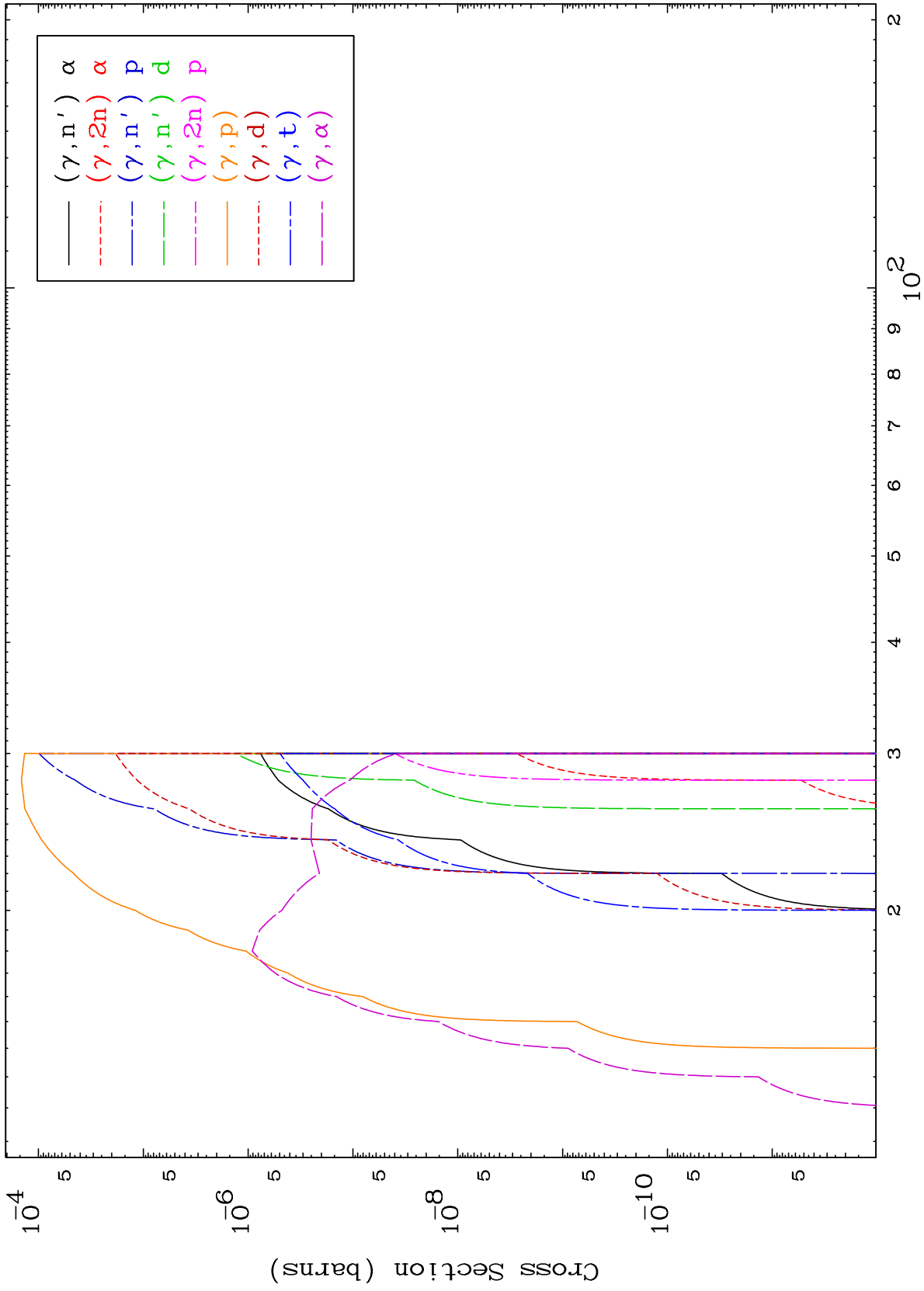
34-Se-84



MAT 3455

Photon Charged Particle
0 Kelvin Cross Sections

34-Se-84



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Incident Energy (MeV)

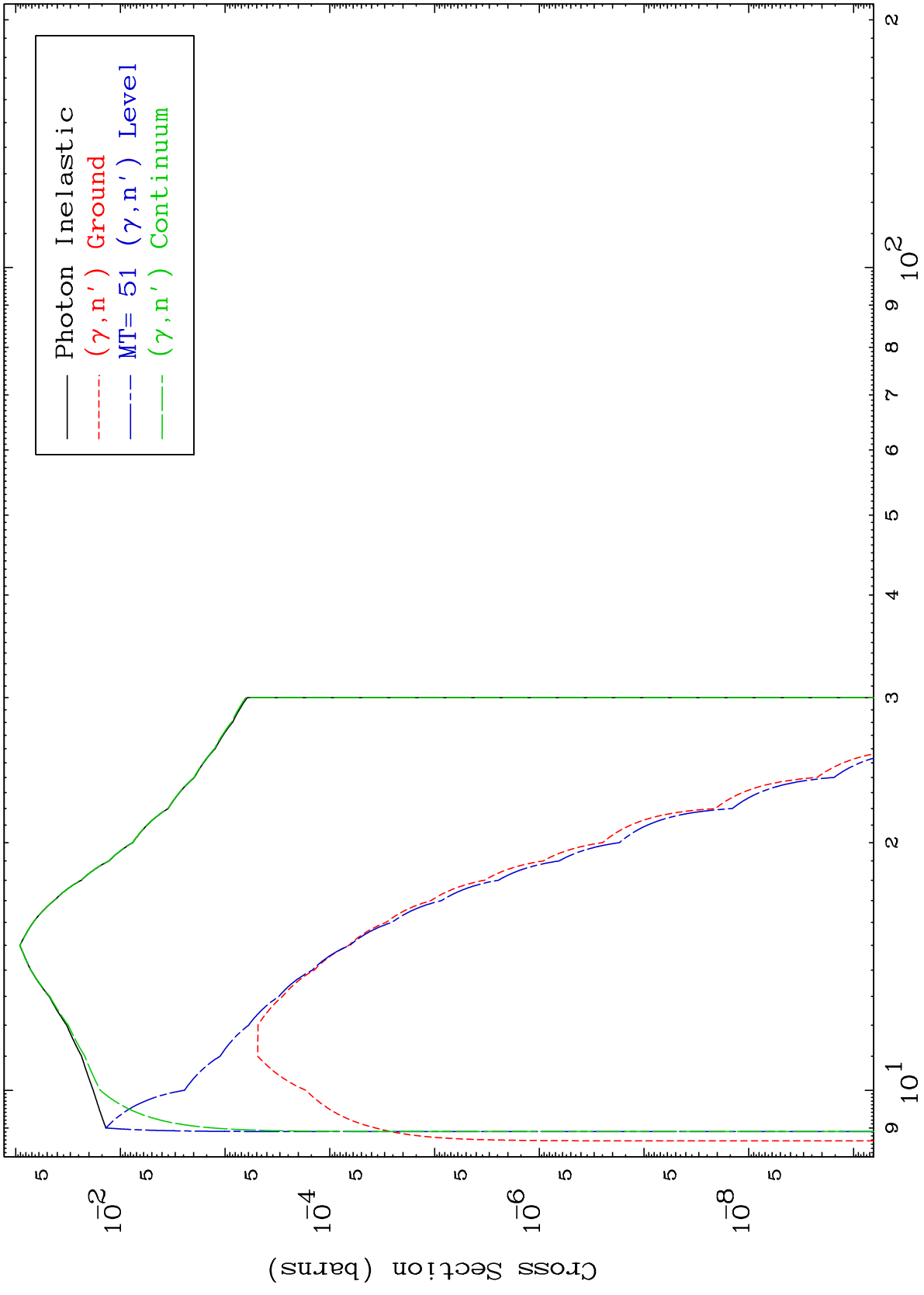
34-Se-84

MAT 3455

(γ, n') Level

34-Se-84

0 Kelvin Cross Sections



4

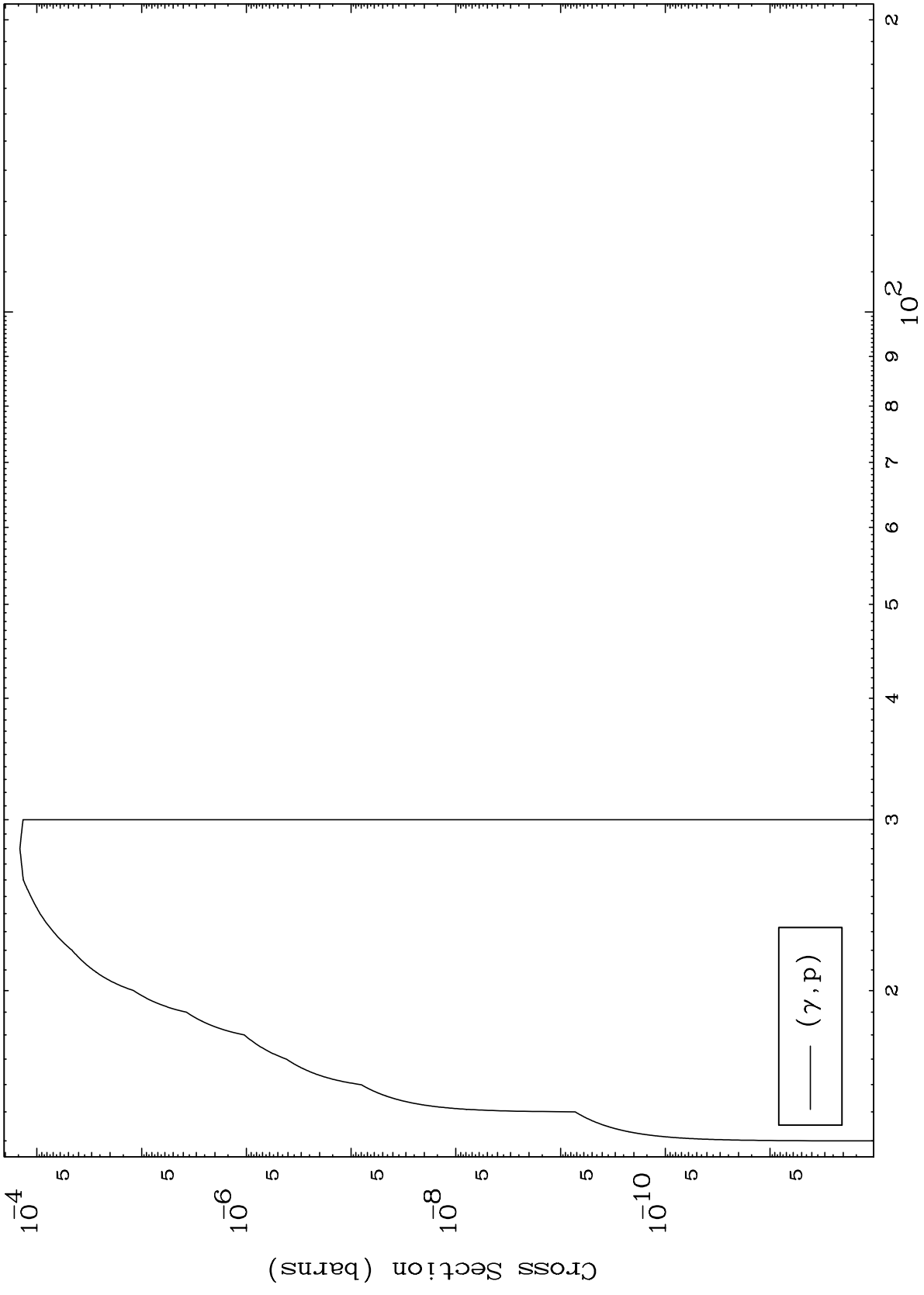
Incident Energy (MeV)

34-Se-84

MAT 3455

(γ, p) Levels
0 Kelvin Cross Sections

34-Se-84



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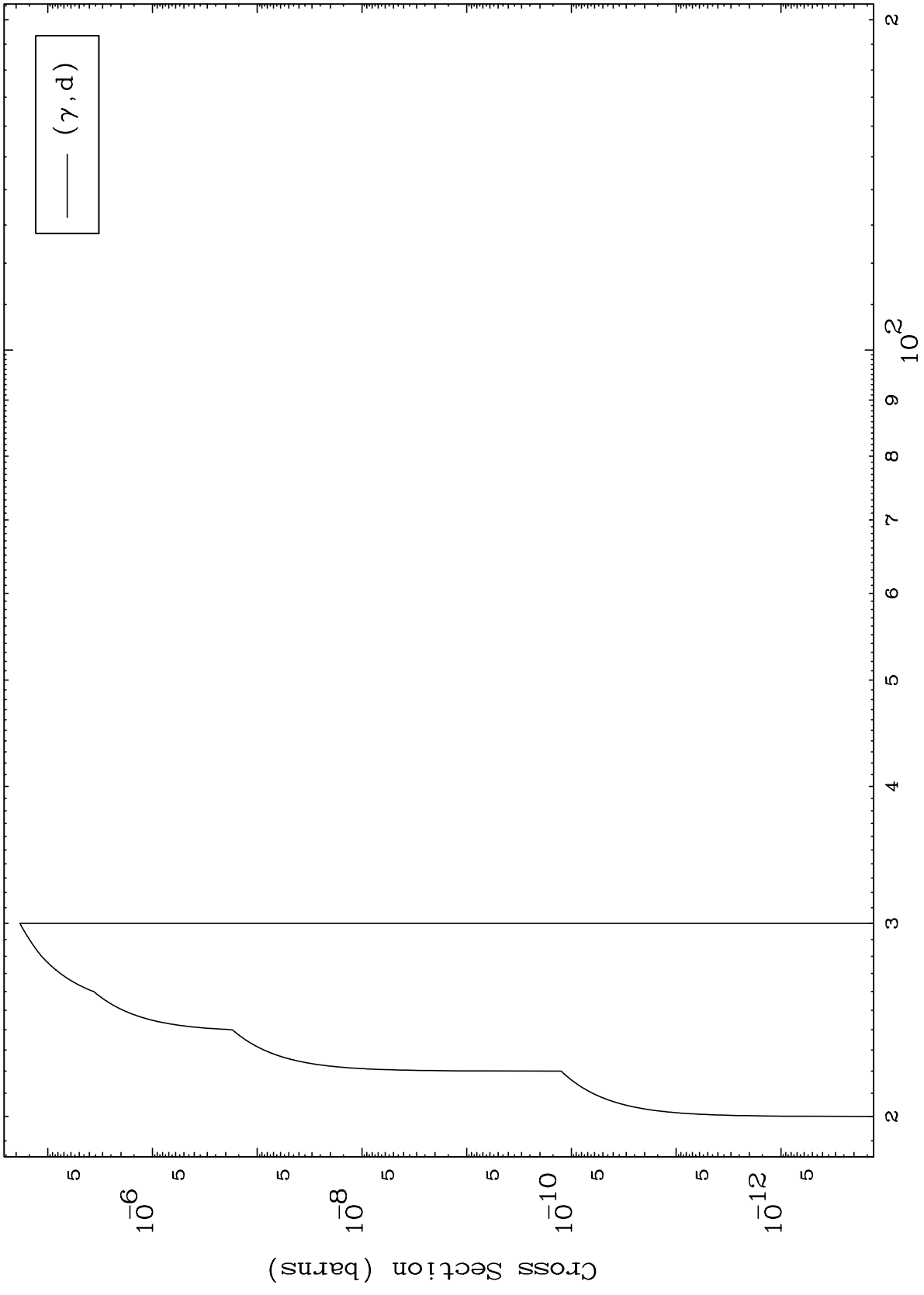
Incident Energy (MeV)

34-Se-84

MAT 3455

(γ, d) Levels
0 Kelvin Cross Sections

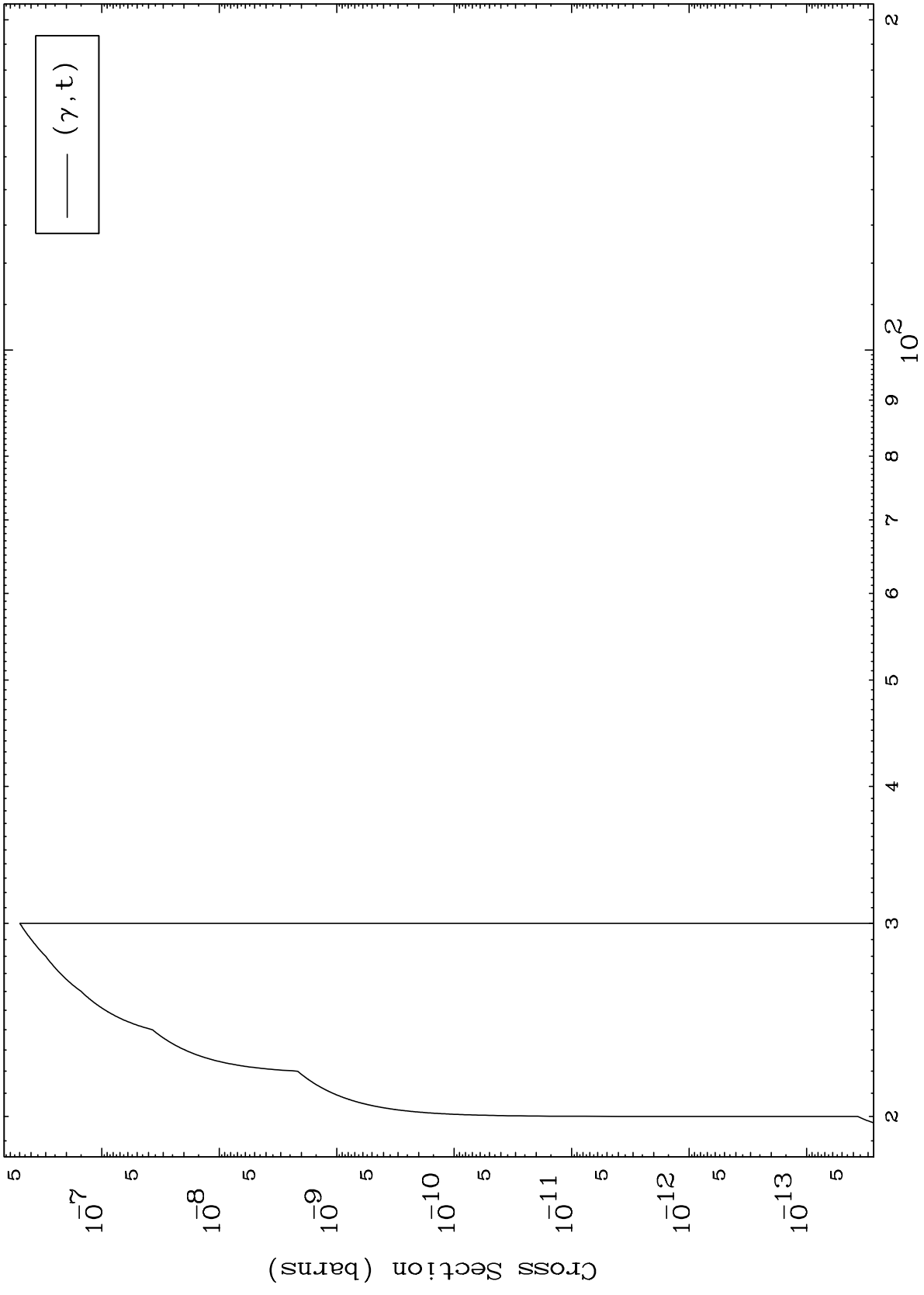
34-Se-84



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Incident Energy (MeV)

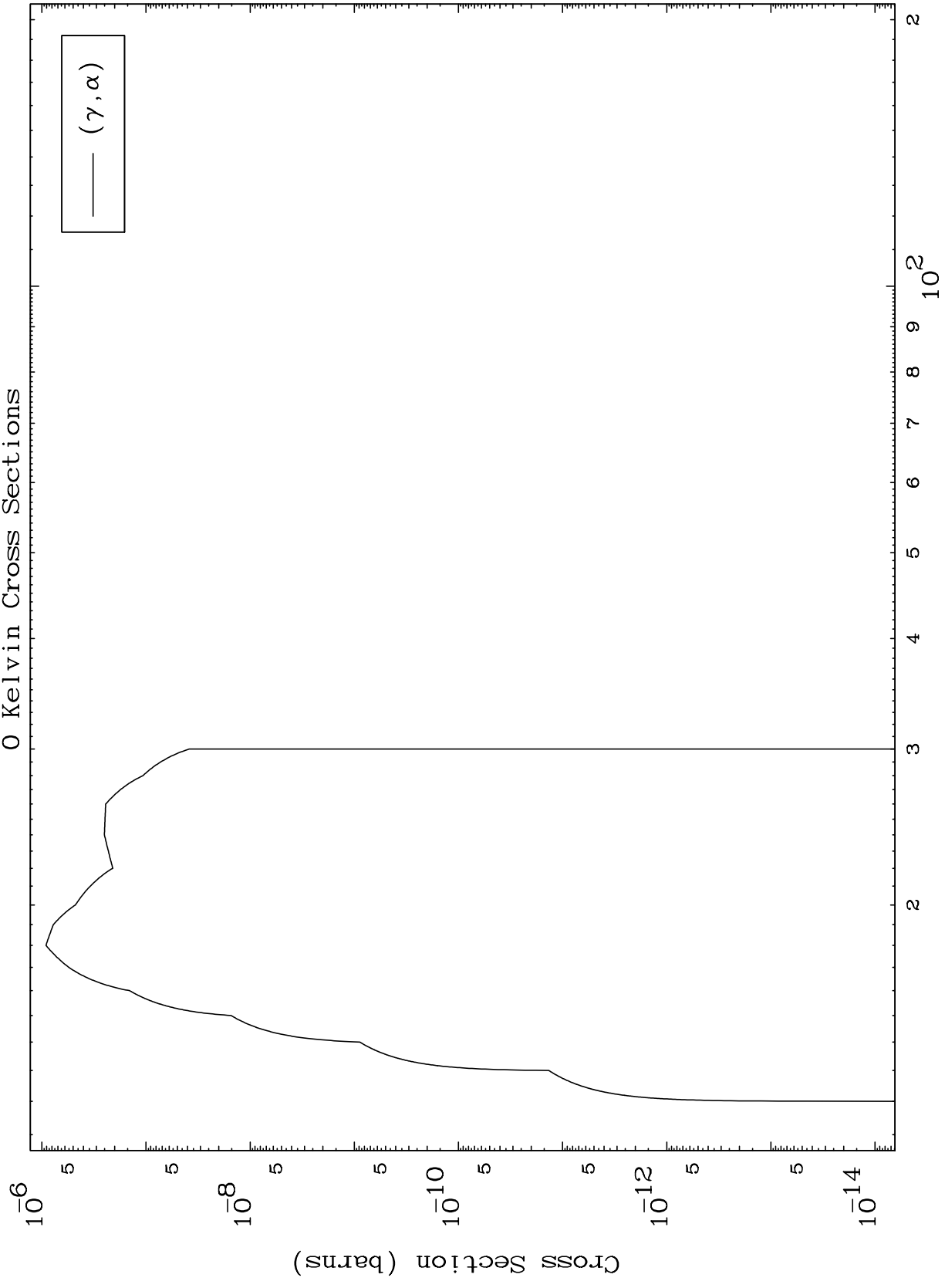
34-Se-84



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(γ, α) Levels
0 Kelvin Cross Sections

34-Se-84



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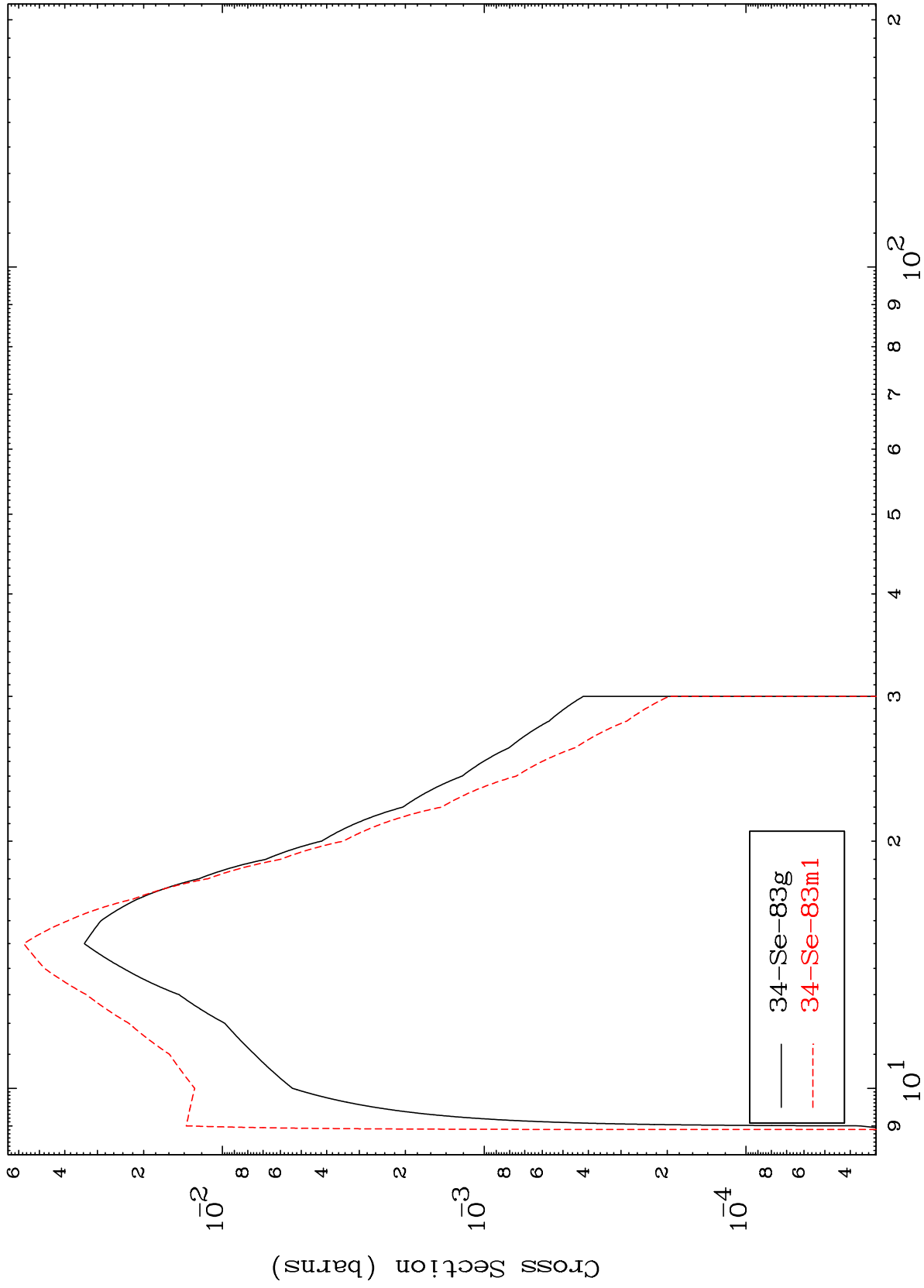
Incident Energy (MeV)

34-Se-84

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34-Se-84

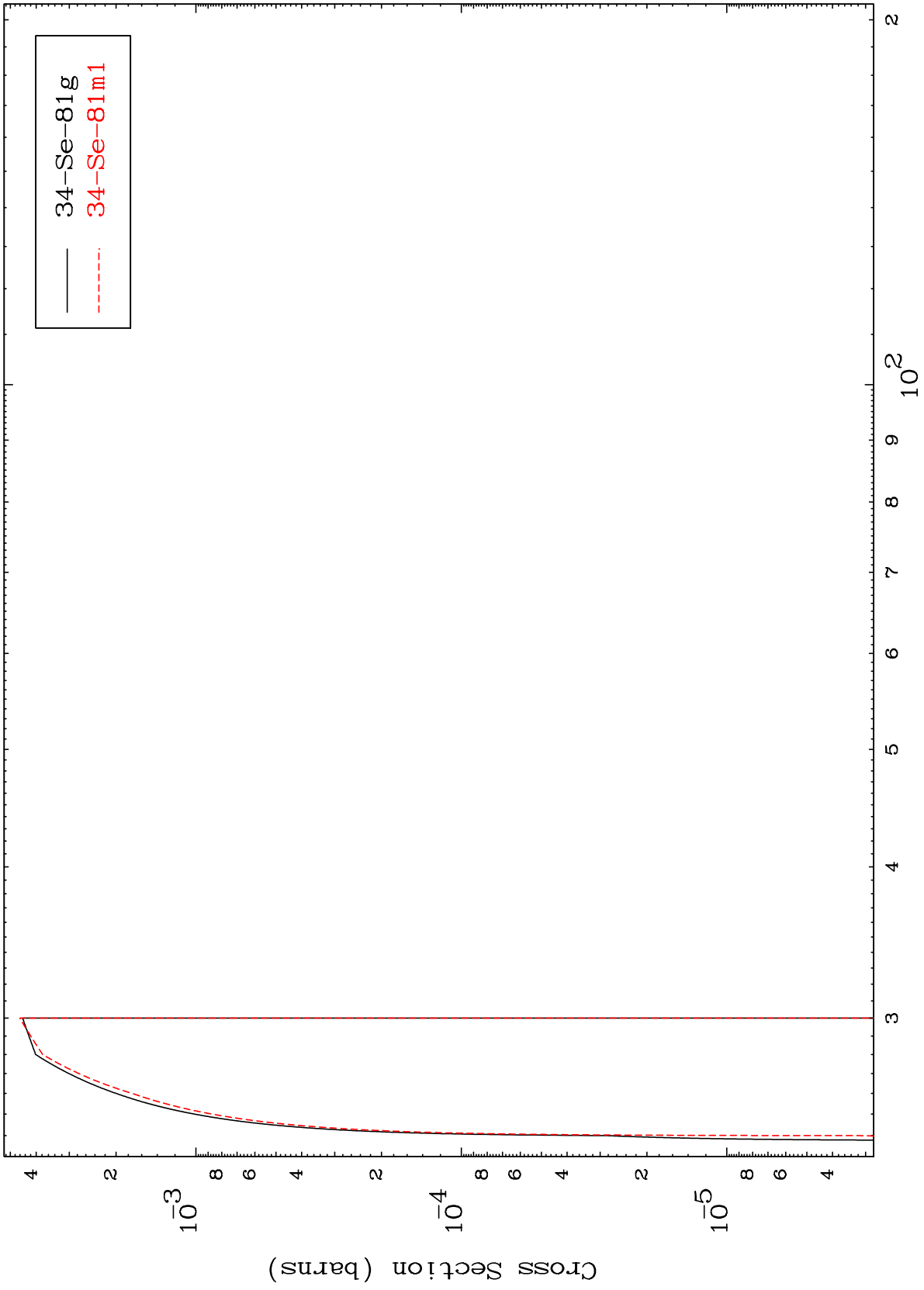
Photon Inelastic
Radionuclide Production Cross Section



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³⁴Se-84

($\gamma, 3n$)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

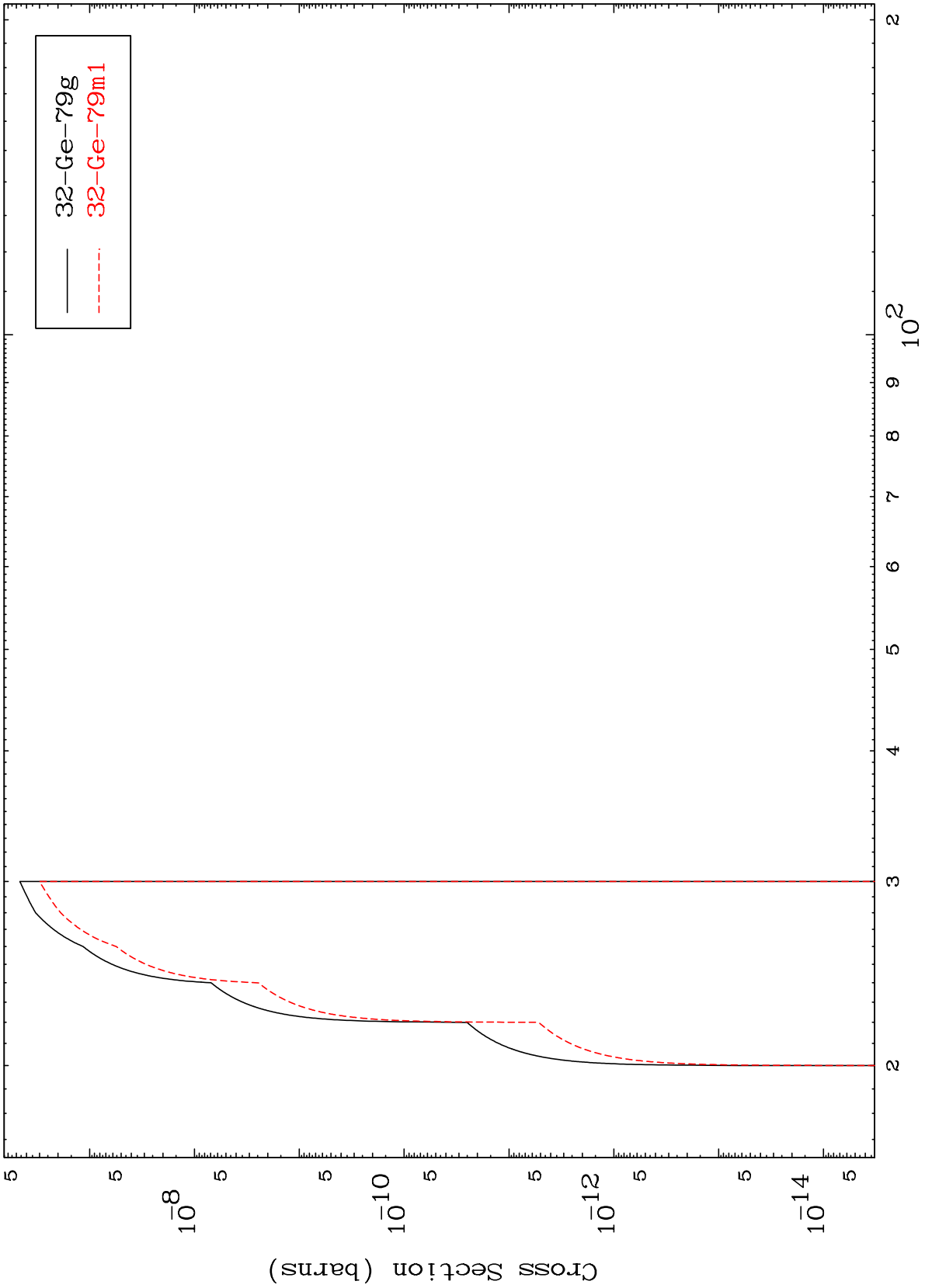
³⁴Se-84

MAT 3455

(γ, n') α

³⁴Se-84

Radionuclide Production Cross Section



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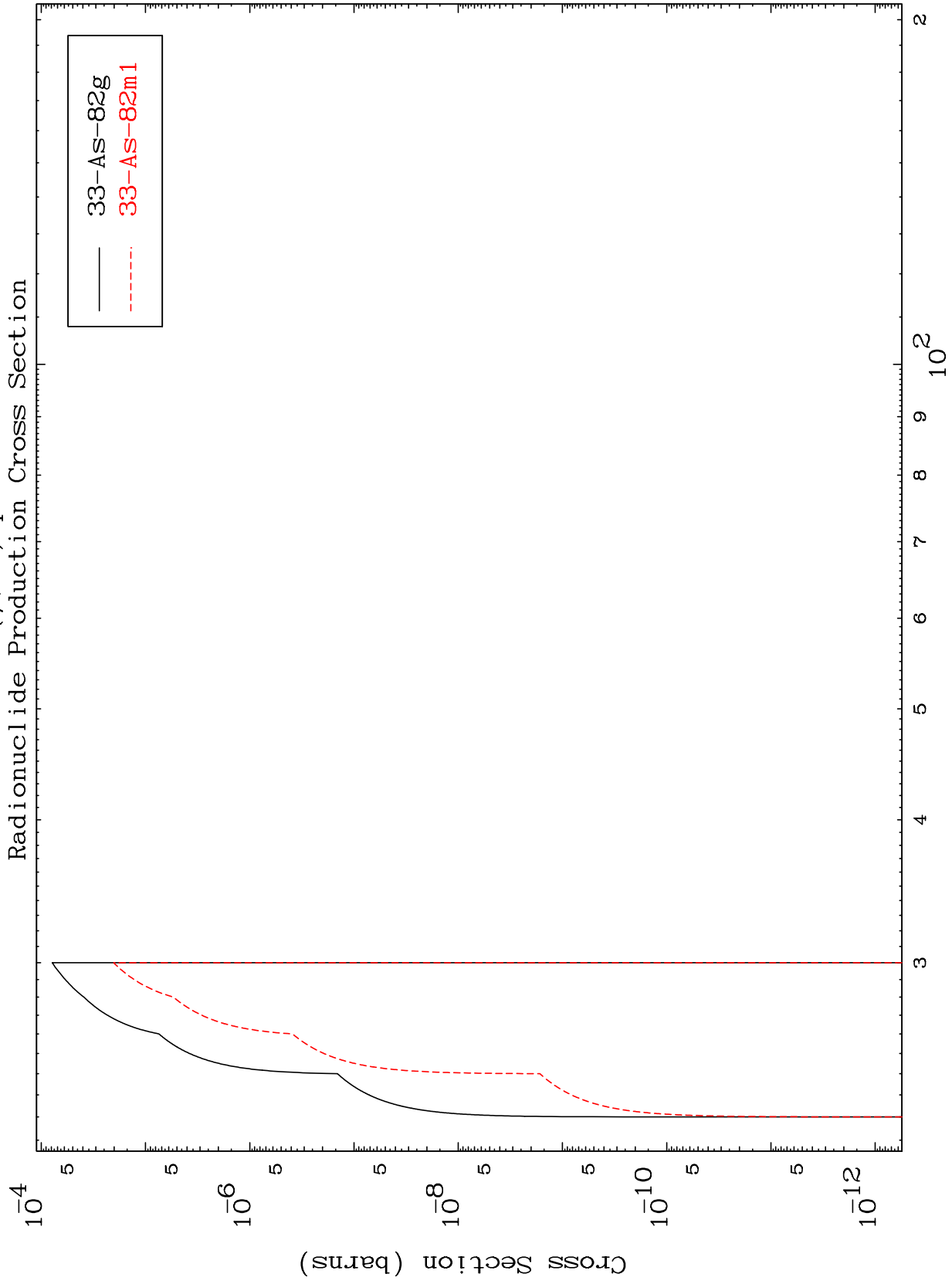
Incident Energy (MeV)

³⁴Se-84

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(γ, n') p

³⁴Se-84



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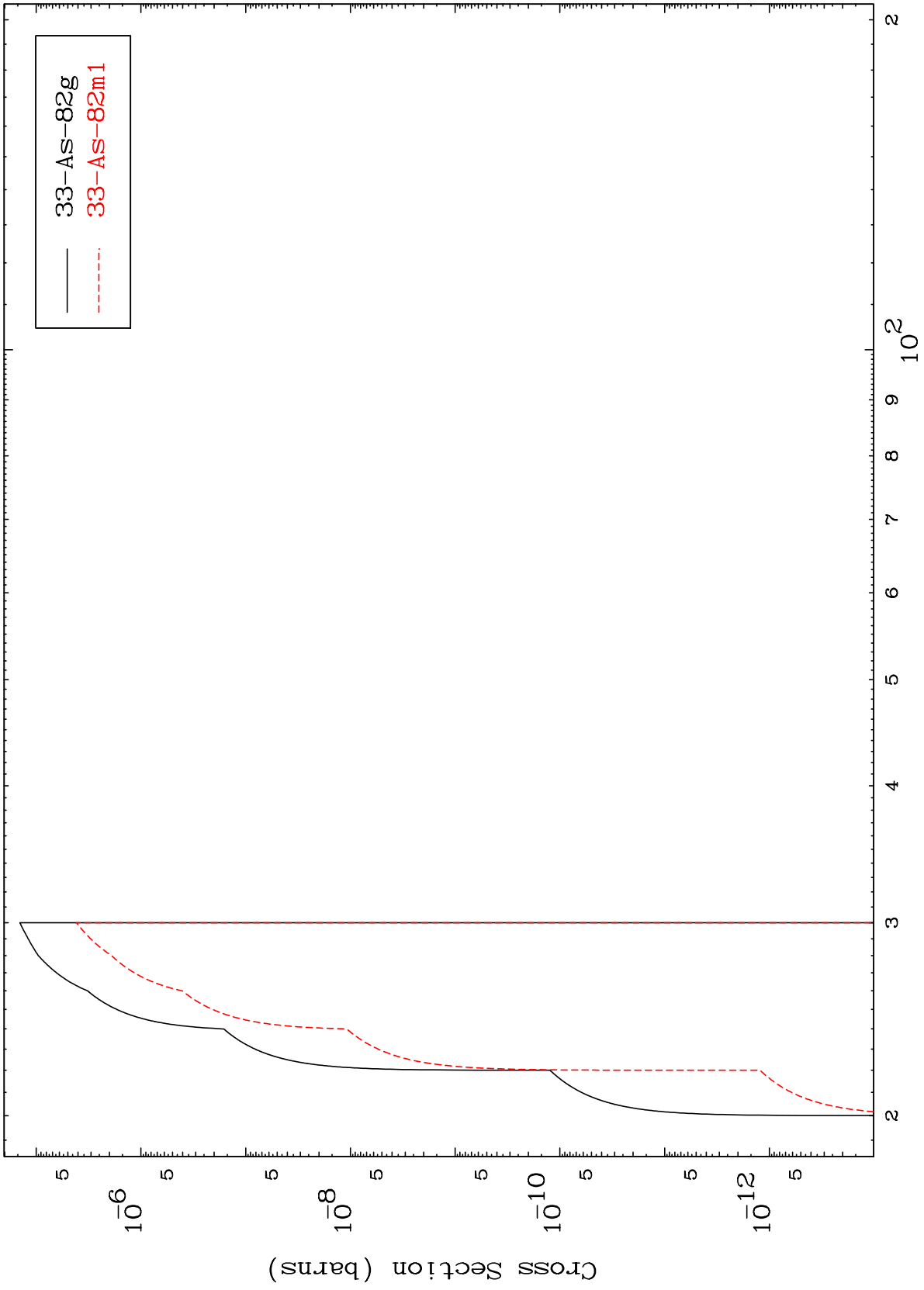
Incident Energy (MeV)

³⁴Se-84

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34-Se-84

(γ, d)
Radionuclide Production Cross Section



34-Se-84

Incident Energy (MeV)

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