

Program EVALPLOT
(Version 2018-1)

by

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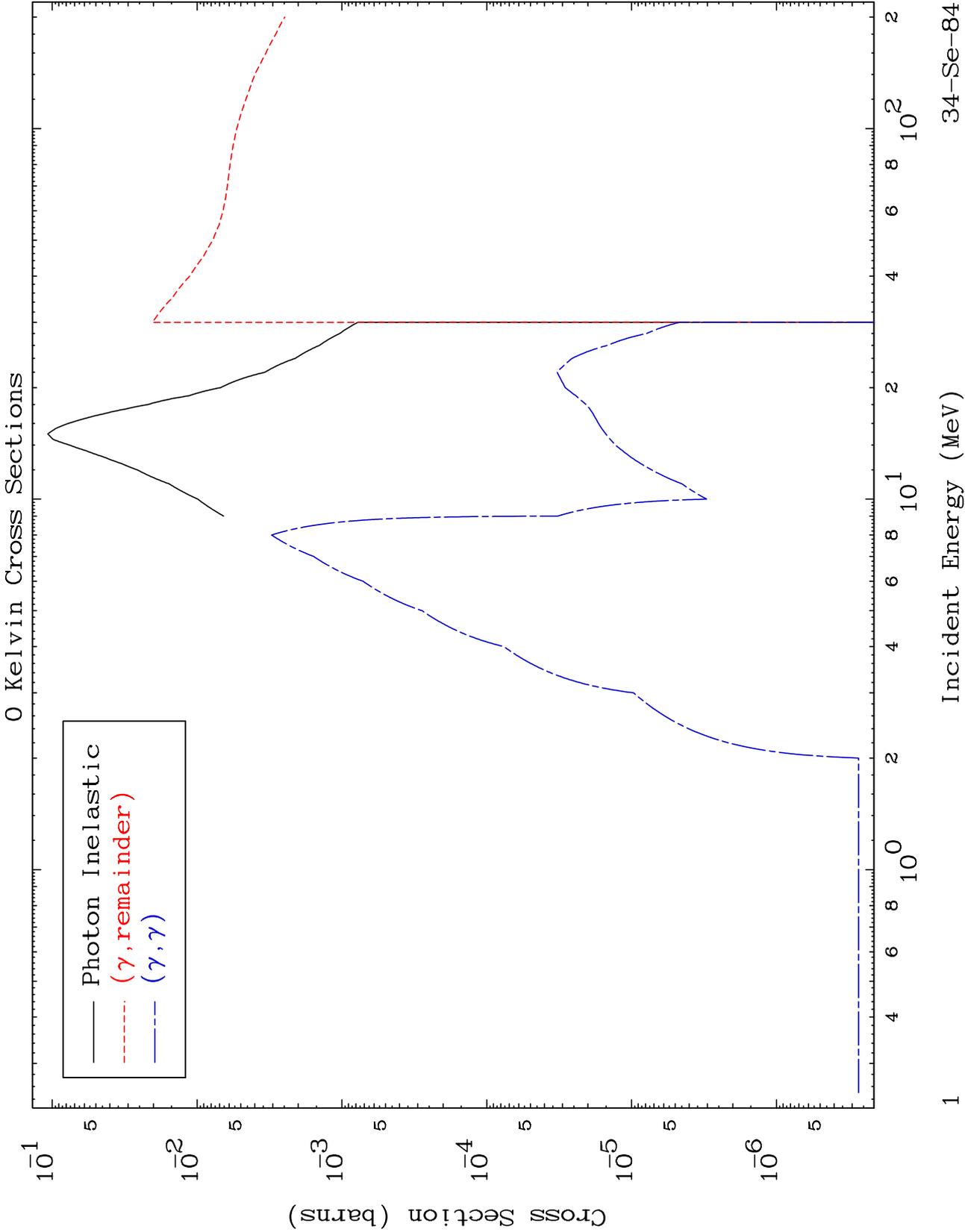
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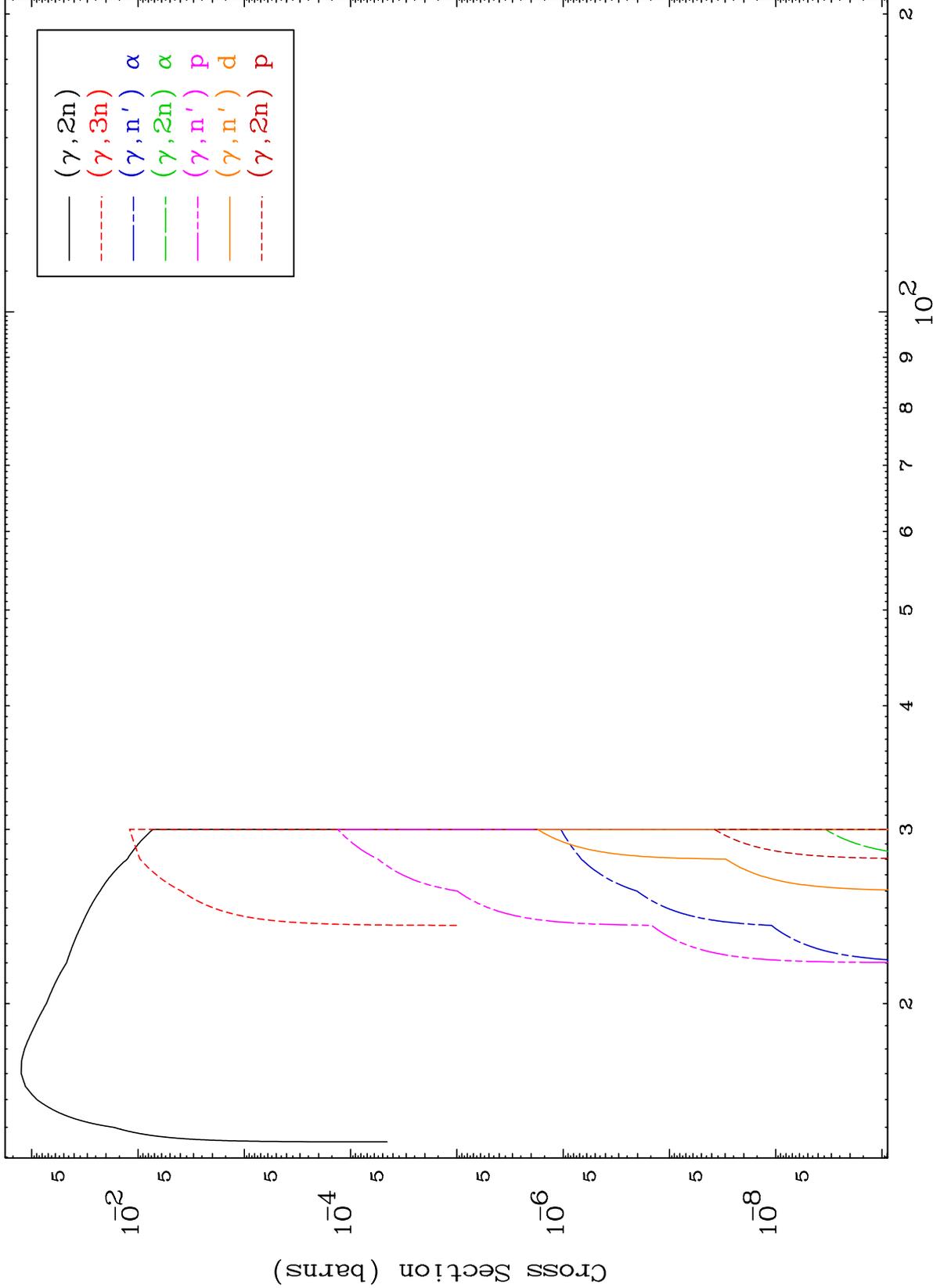
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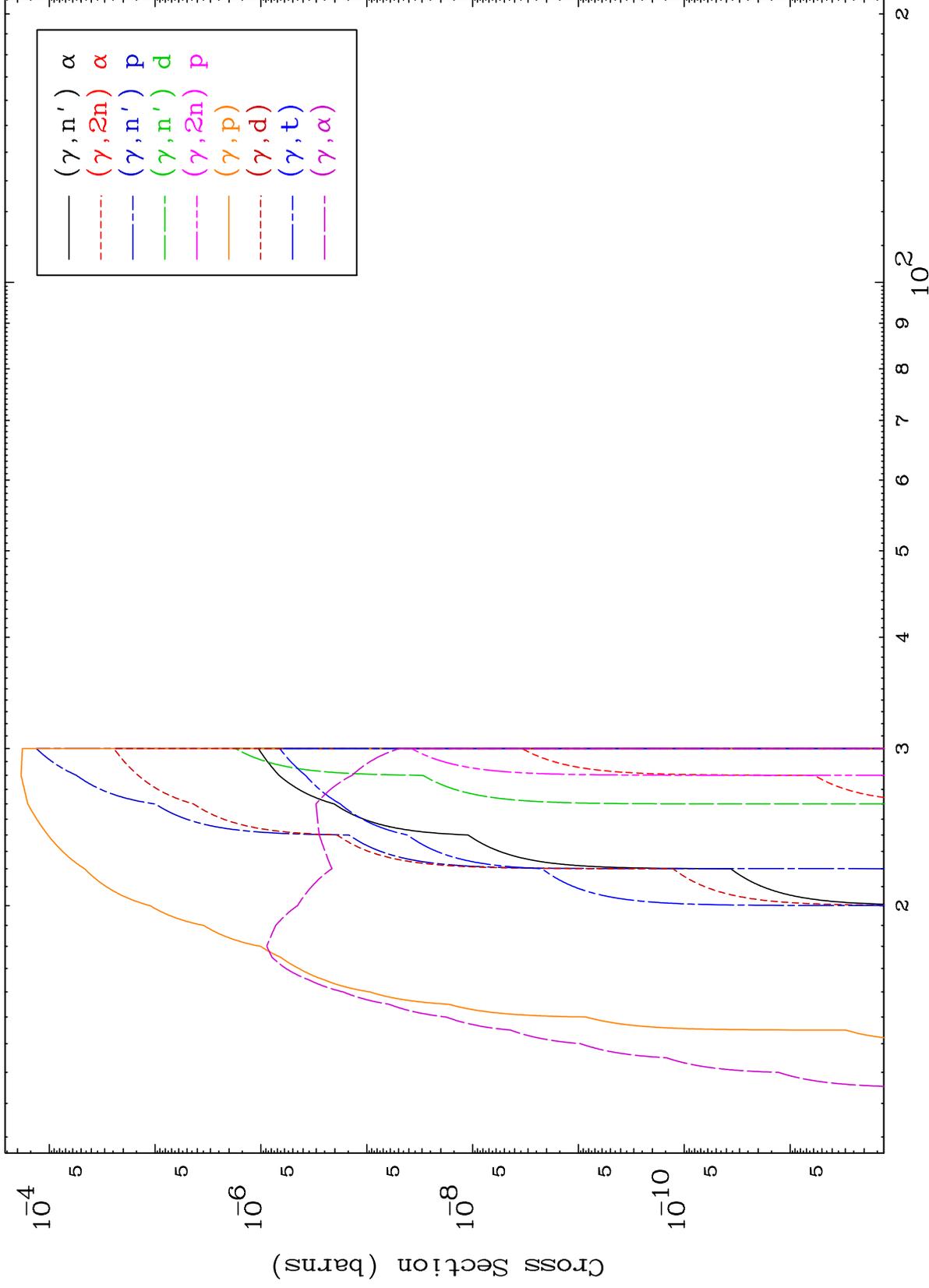
MAT 3455

Photon Major

34-Se-84





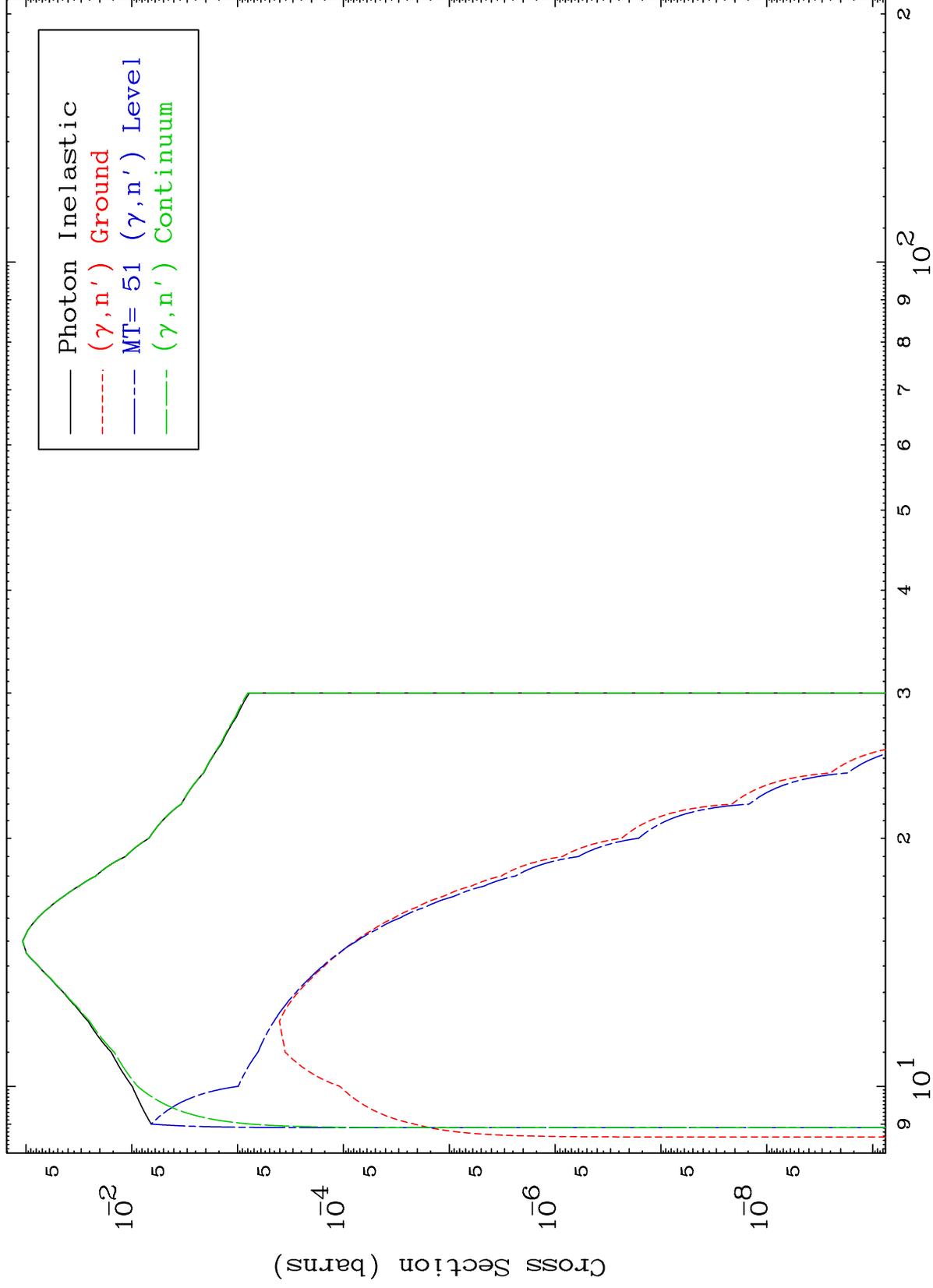


MAT 3455

(γ, n') Level

$^{34}\text{Se-84}$

0 Kelvin Cross Sections



Incident Energy (MeV)

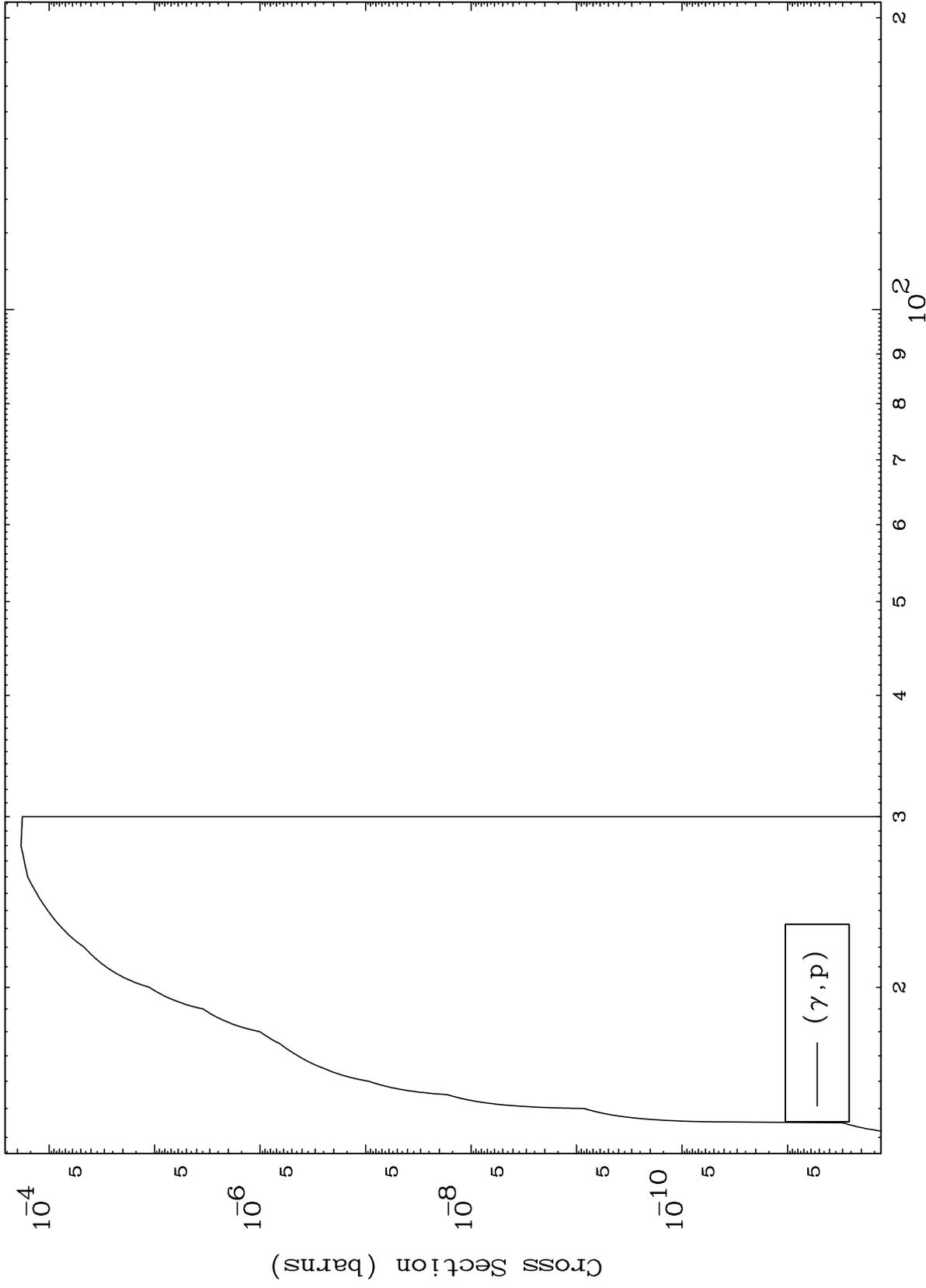
$^{34}\text{Se-84}$

4

MAT 3455

(γ, p) Levels
0 Kelvin Cross Sections

³⁴Se-84



5

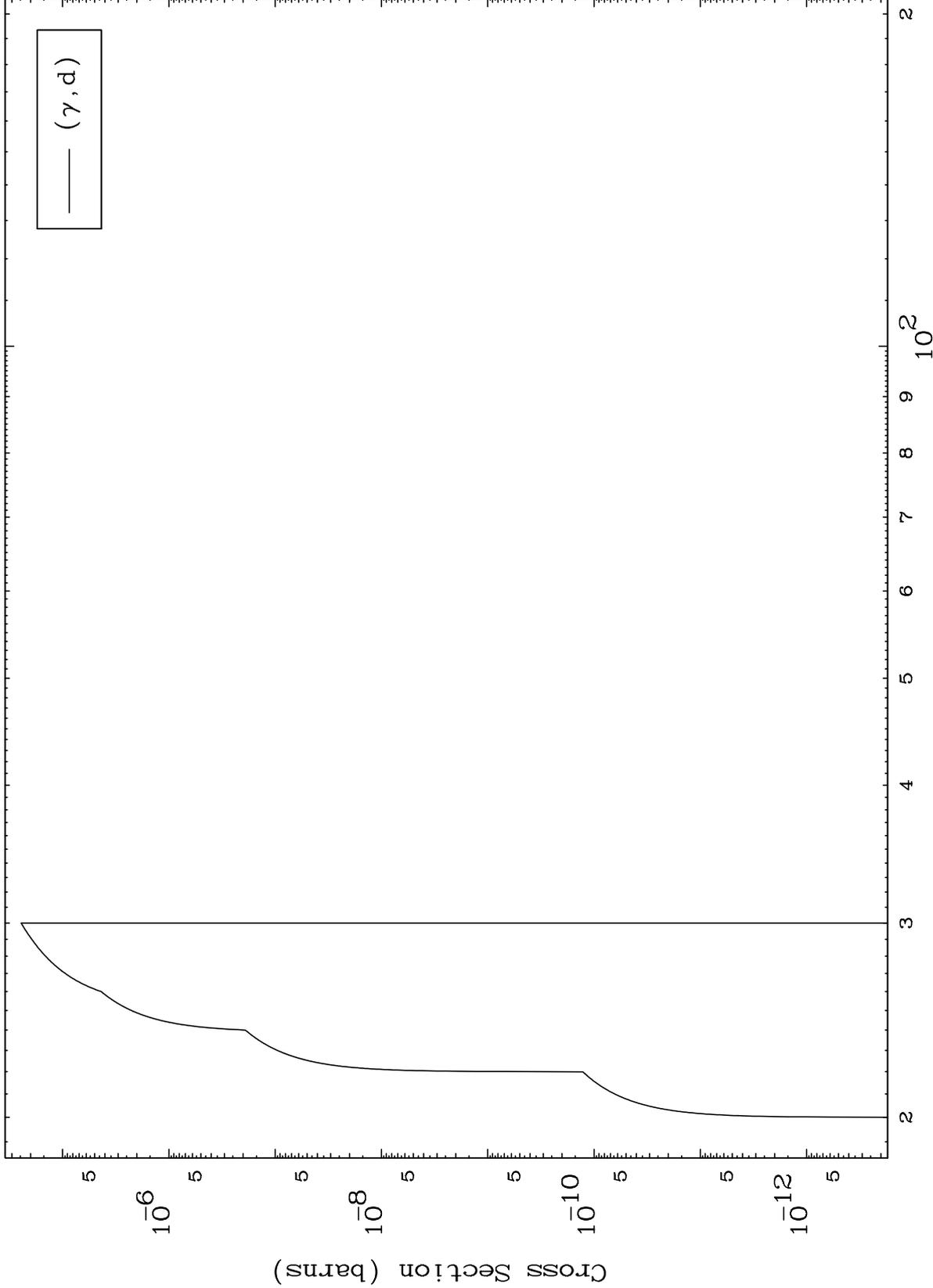
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(γ, d) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-84}$



6

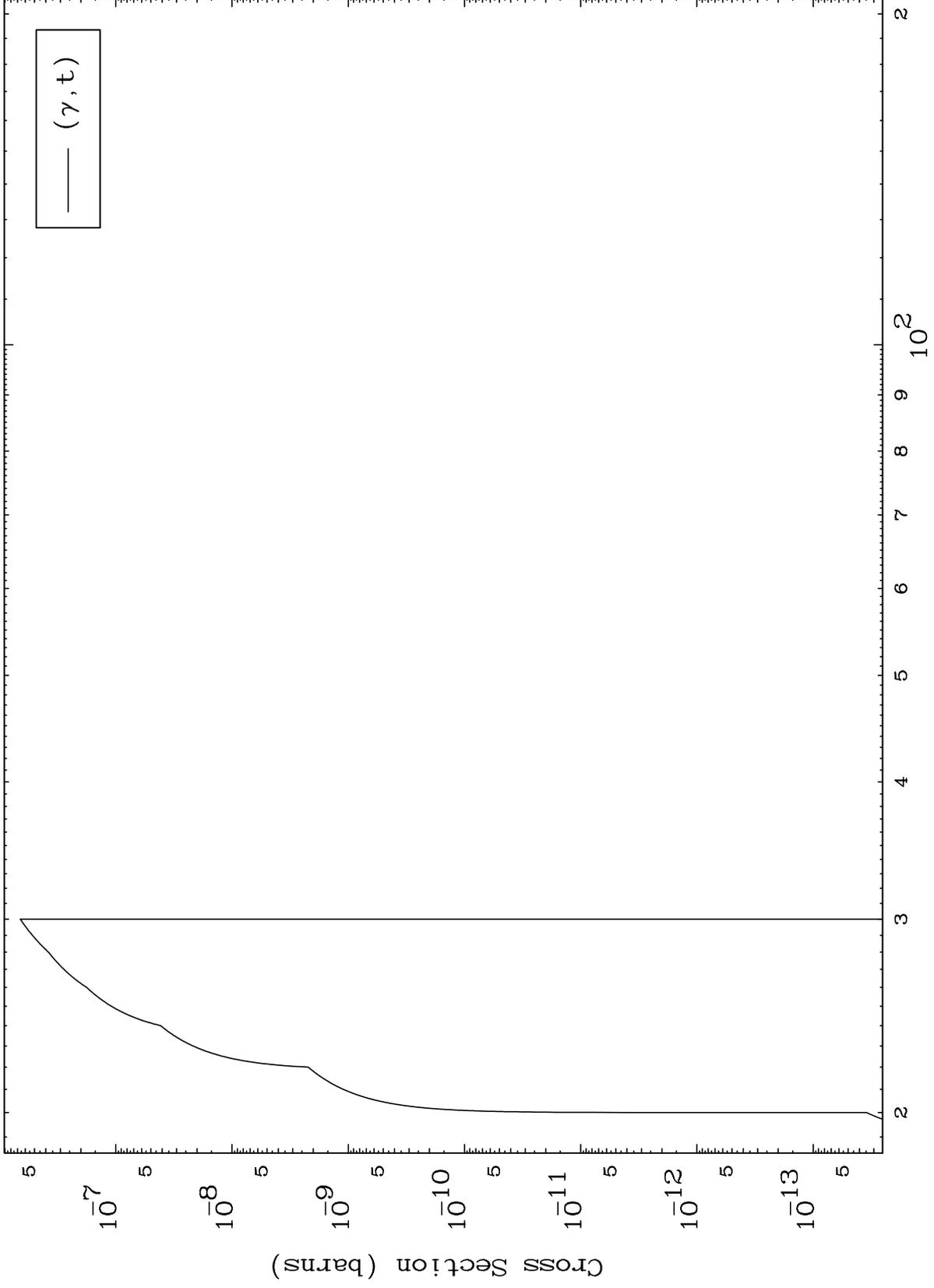
Incident Energy (MeV)

$^{34}\text{Se-84}$

MAT 3455

(γ, t) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-84}$



7

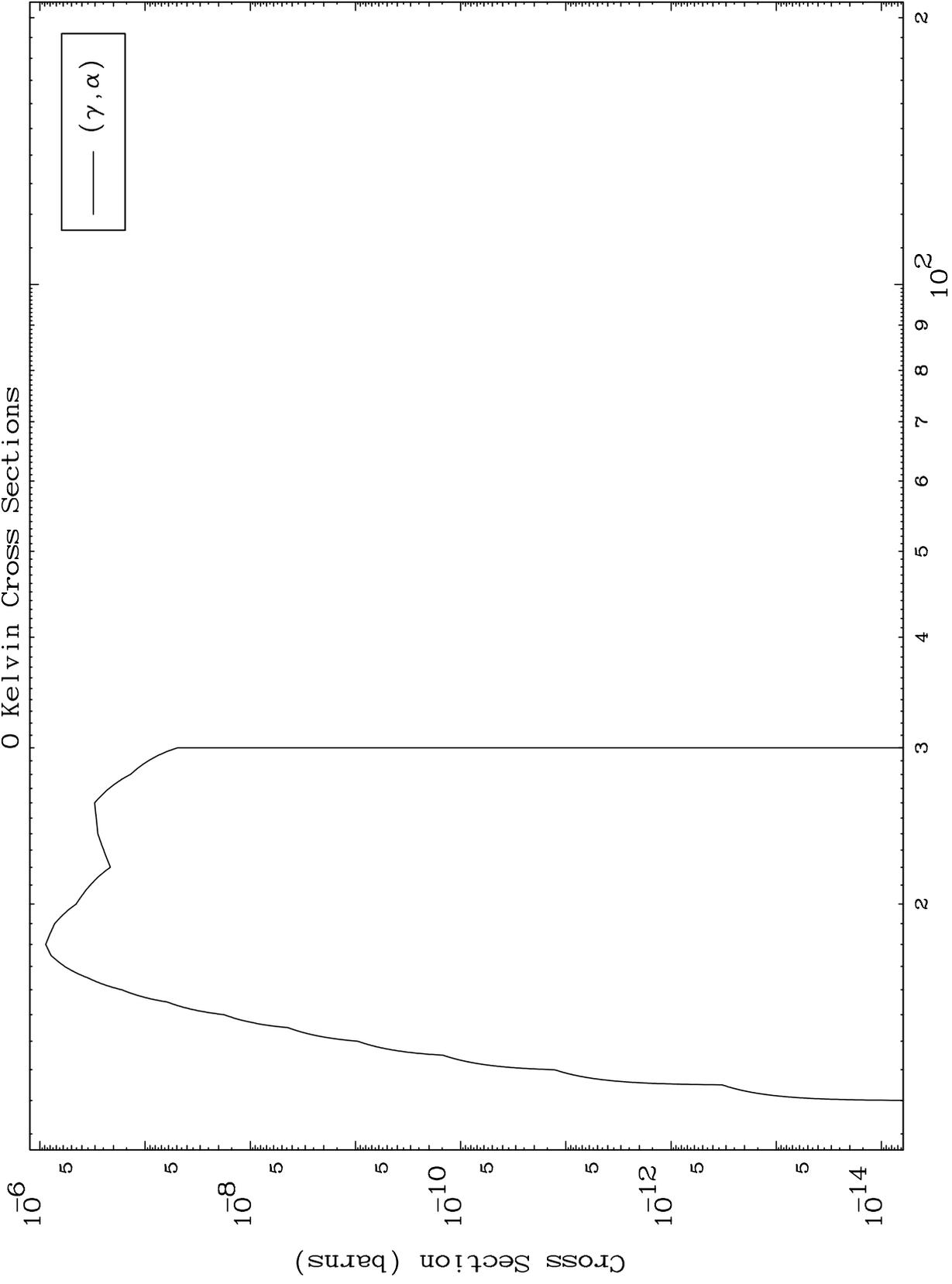
Incident Energy (MeV)

$^{34}\text{Se-84}$

MAT 3455

(γ, α) Levels
0 Kelvin Cross Sections

34-Se-84



8

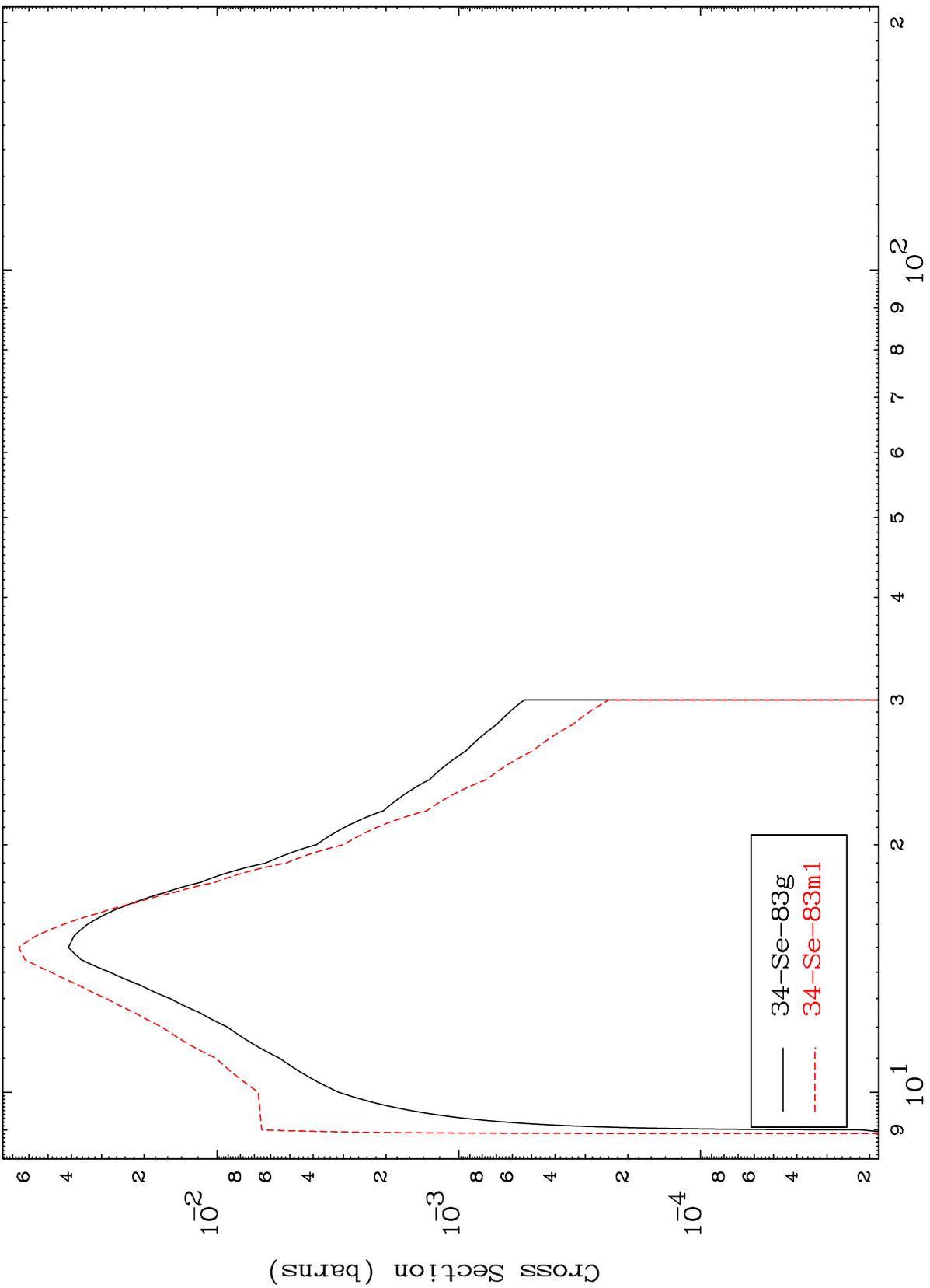
Incident Energy (MeV)

34-Se-84

MAT 3455

³⁴Se-84

Photon Inelastic
Radionuclide Production Cross Section



³⁴Se-84

Incident Energy (MeV)

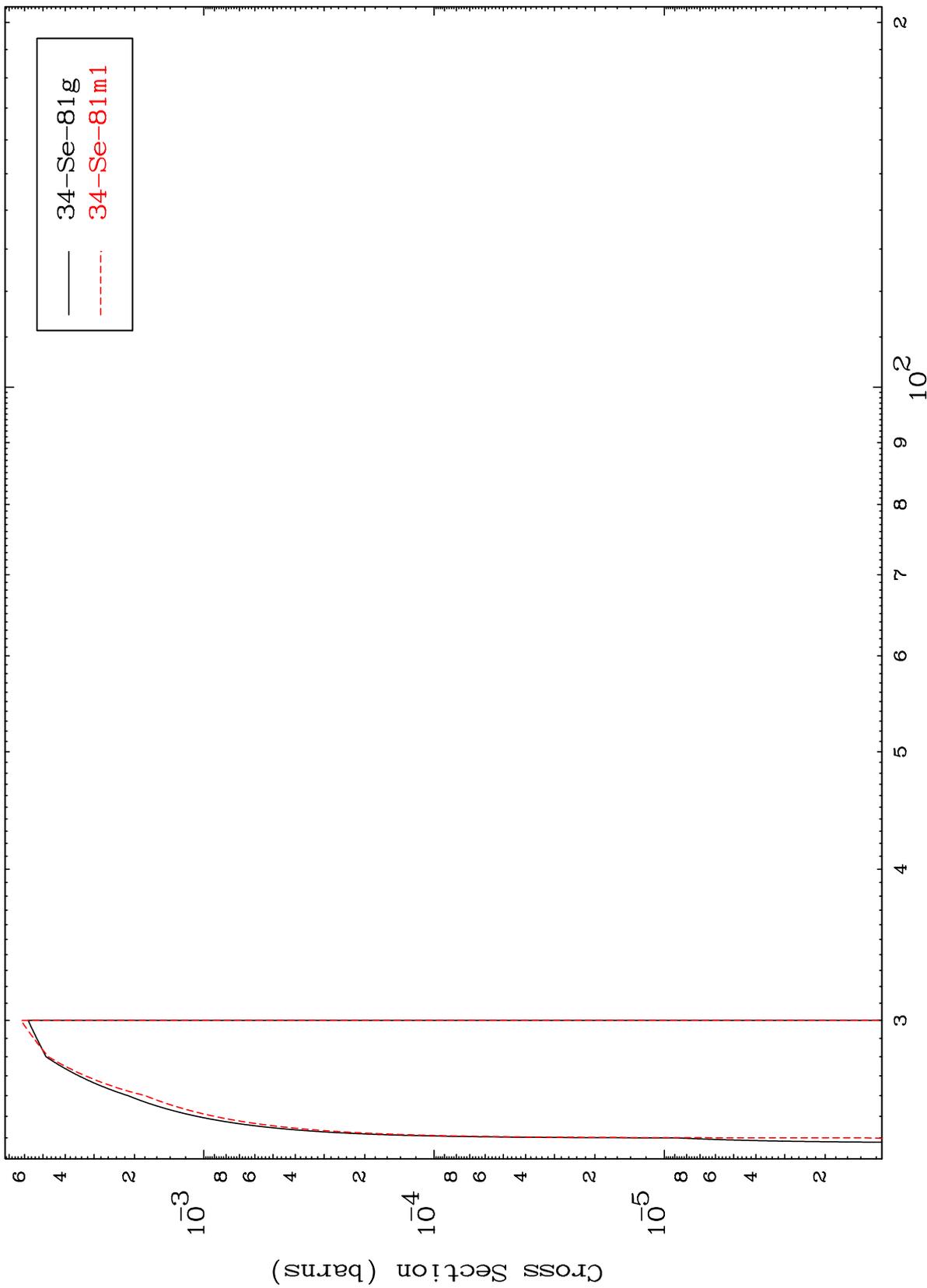
9

MAT 3455

³⁴Se-84

($\gamma, 3n$)

Radionuclide Production Cross Section



10

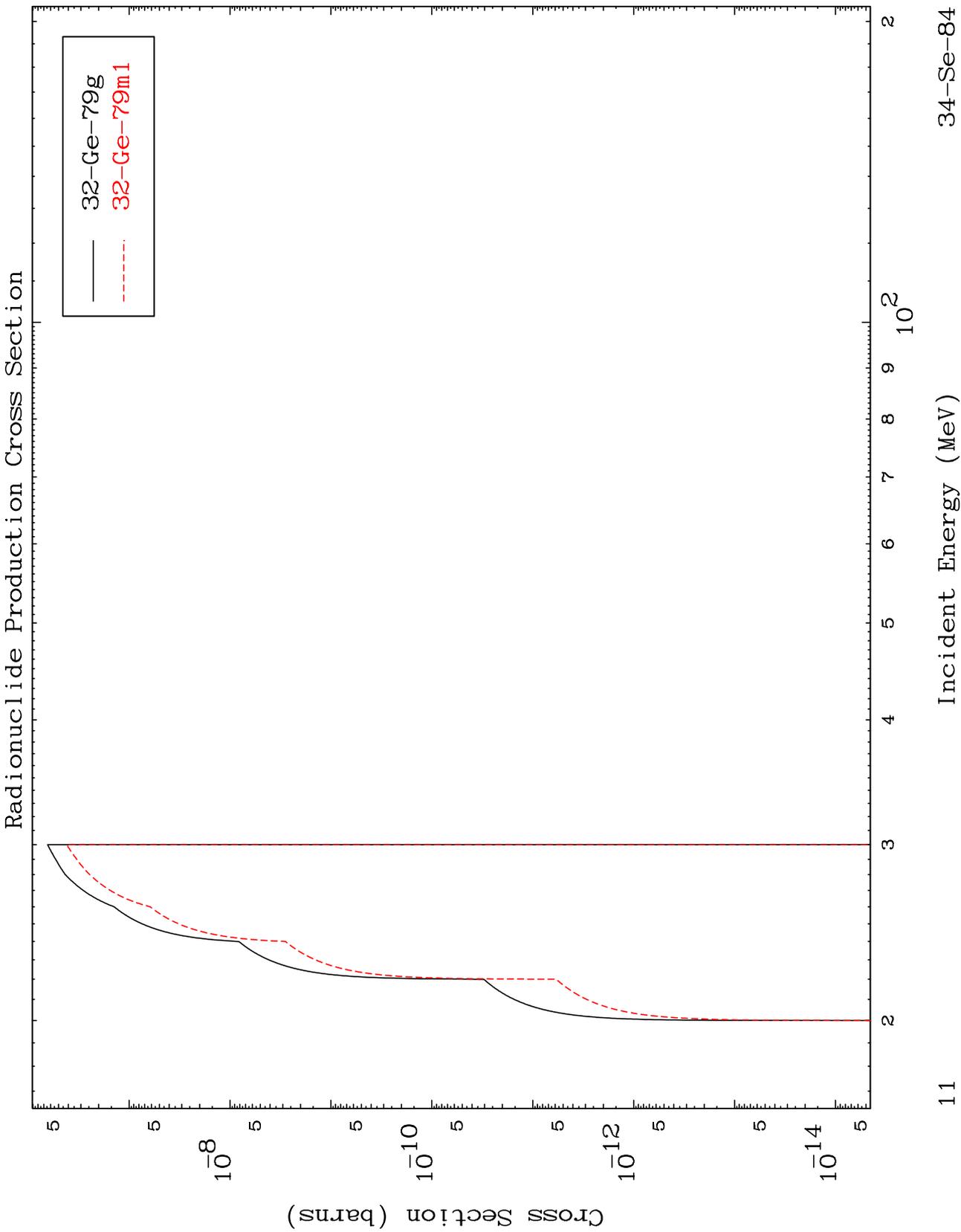
Incident Energy (MeV)

³⁴Se-84

MAT 3455

(γ, n') α

³⁴Se-84

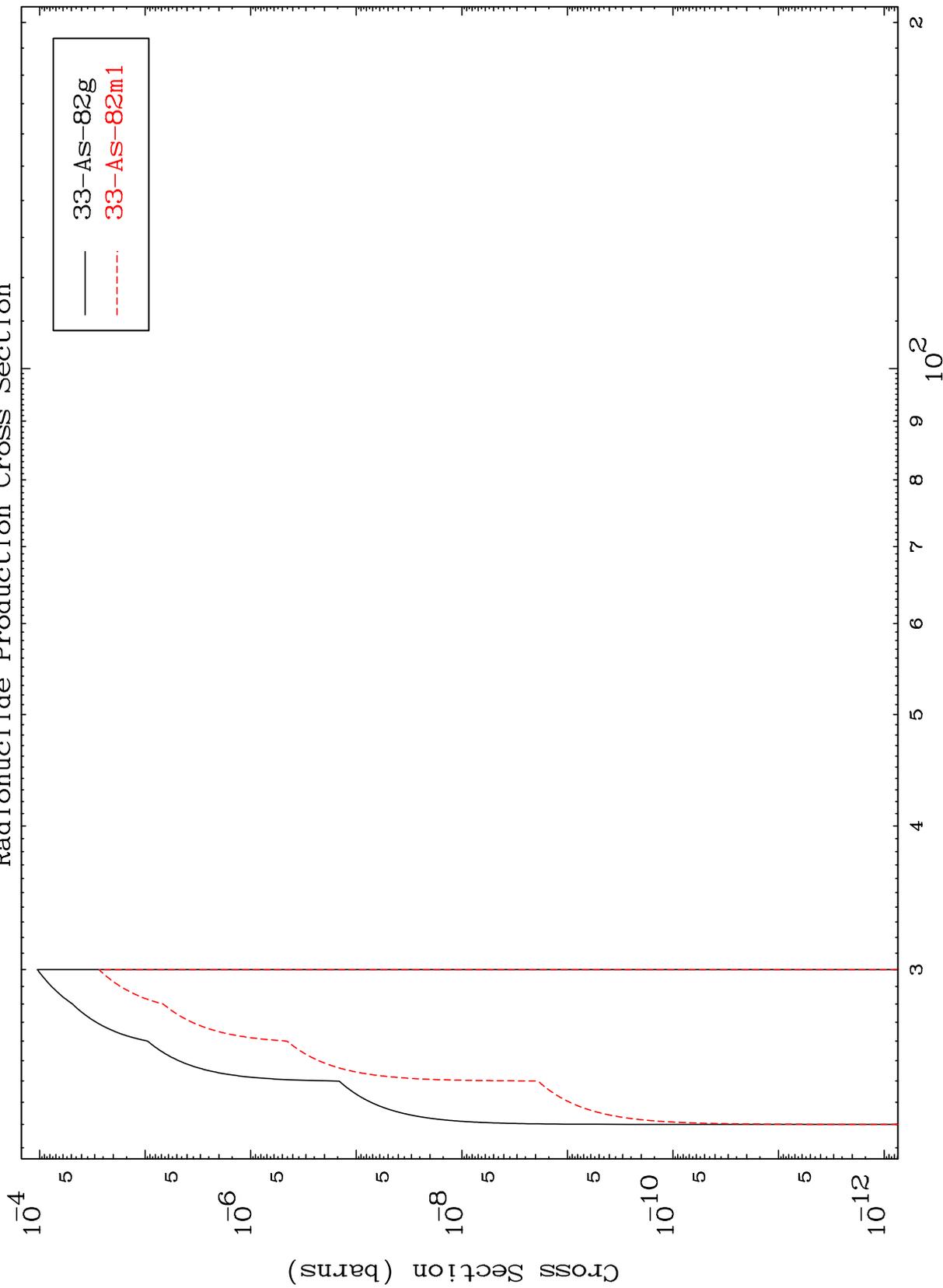


MAT 3455

(γ, n') p

³⁴Se-84

Radionuclide Production Cross Section



12

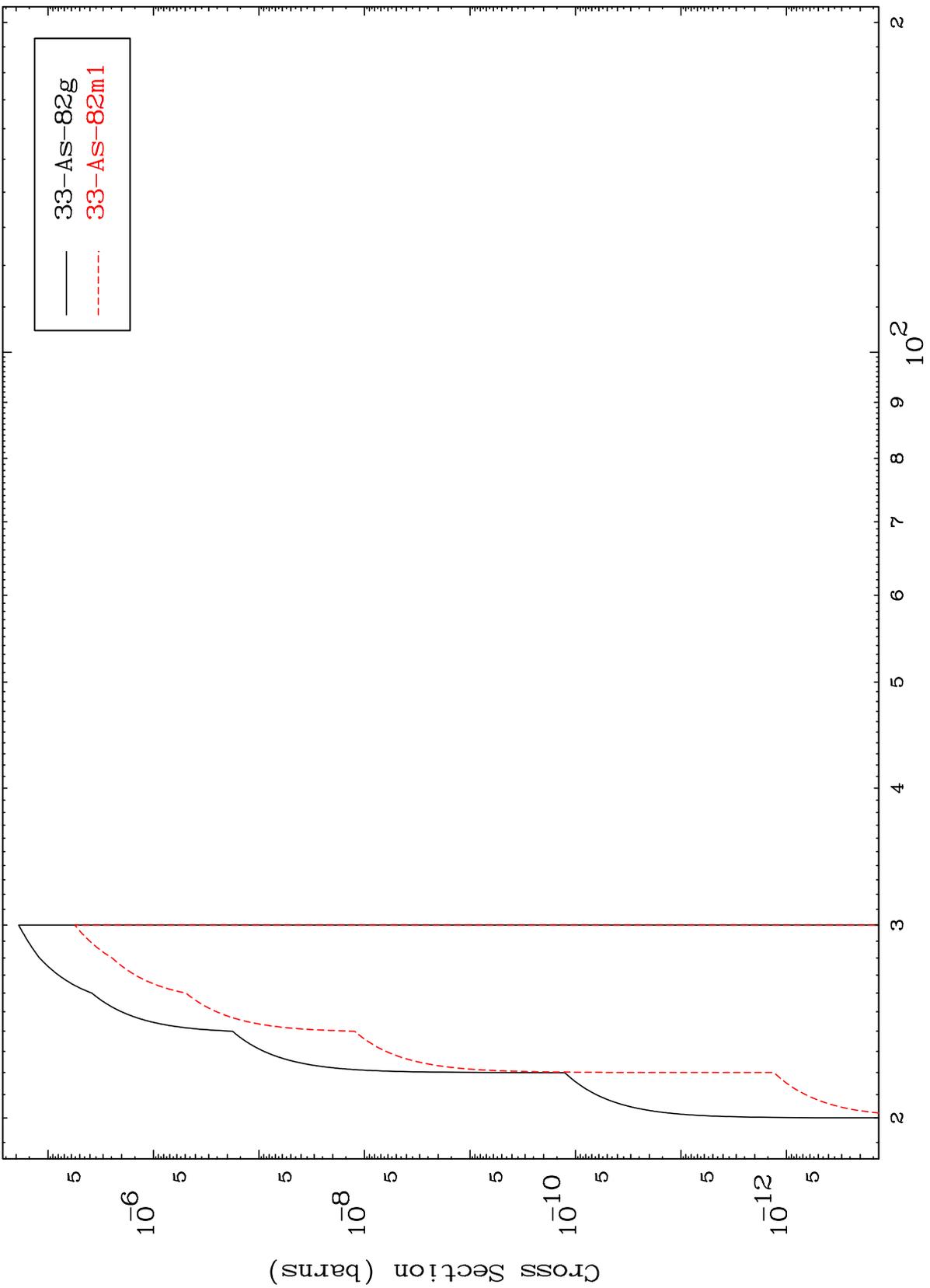
Incident Energy (MeV)

³⁴Se-84

MAT 3455

34-Se-84

(γ, d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

34-Se-84