

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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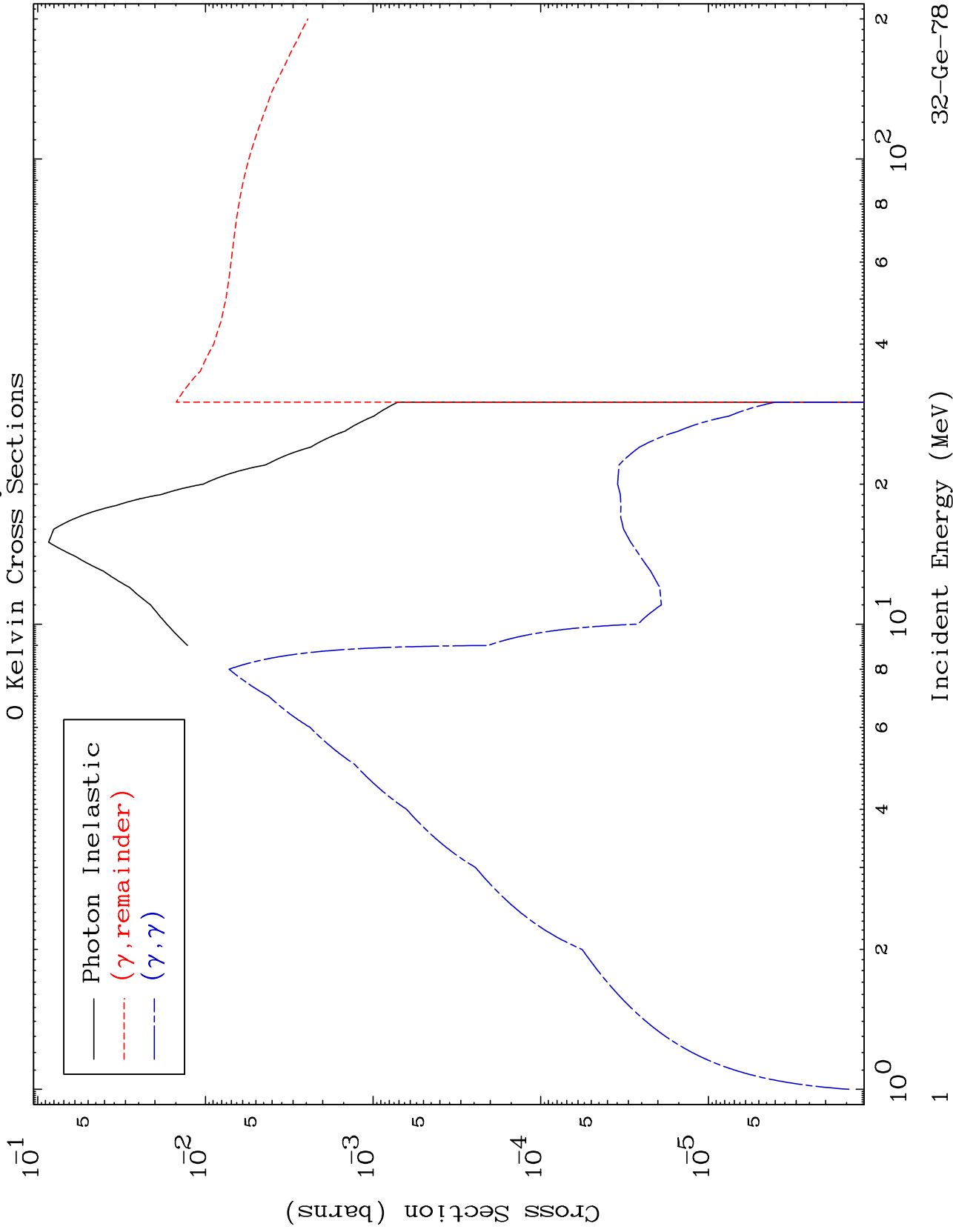
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

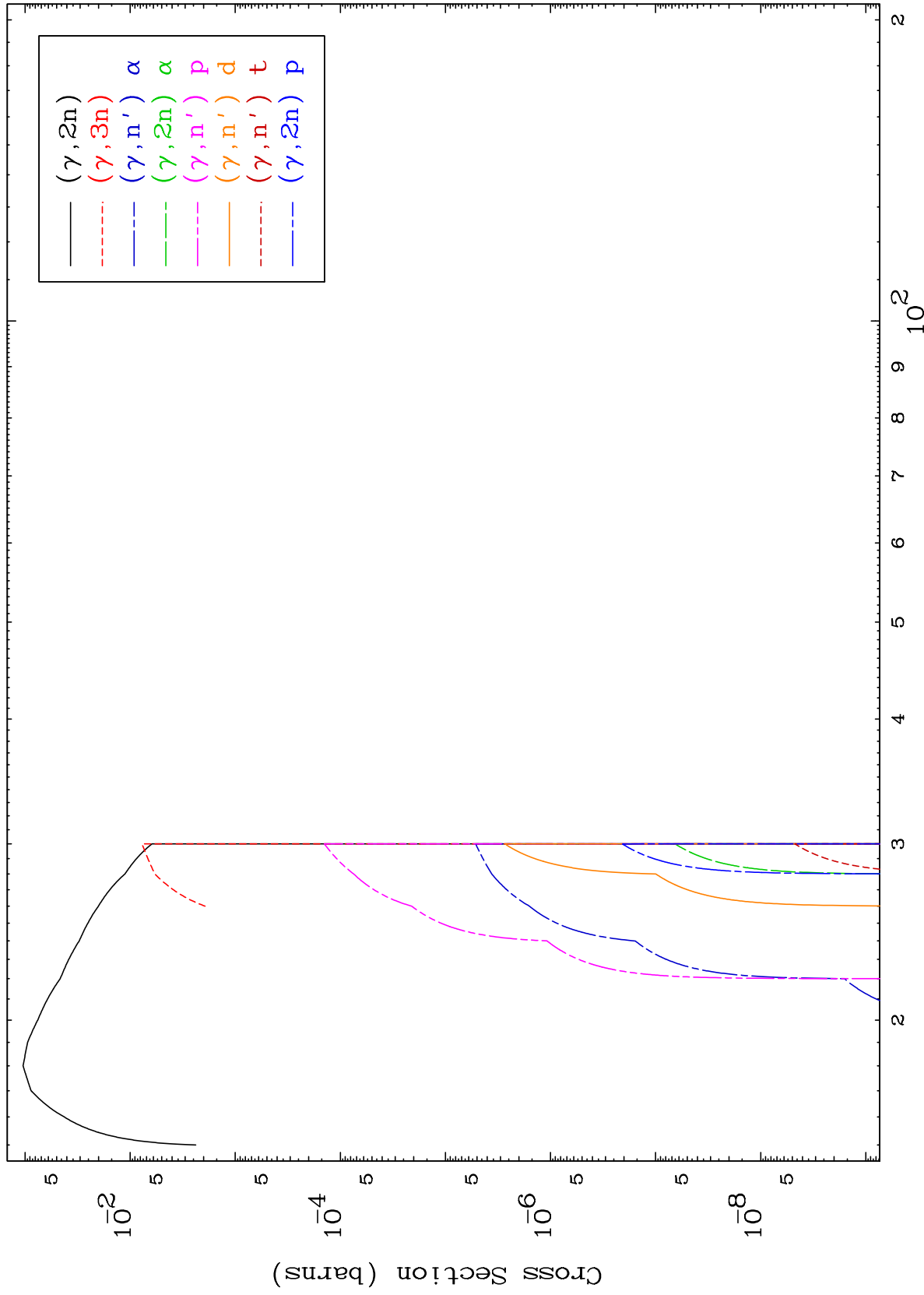
Press Mouse Button to Start

MAT 3249

Photon Major
0 Kelvin Cross Sections

32-Ge-78

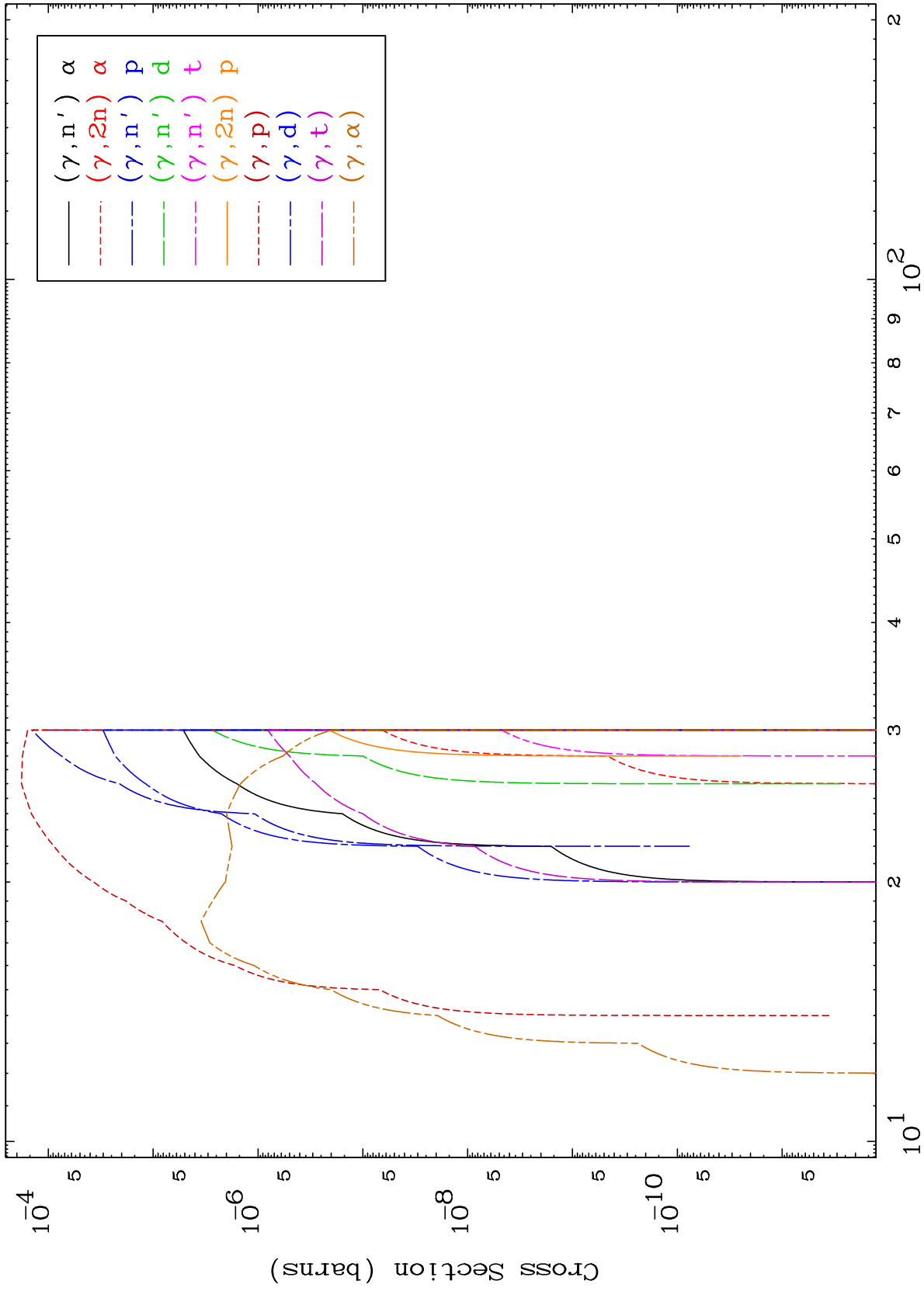




MAT 3249

Photon Charged Particle
0 Kelvin Cross Sections

32-Ge-78



32-Ge-78

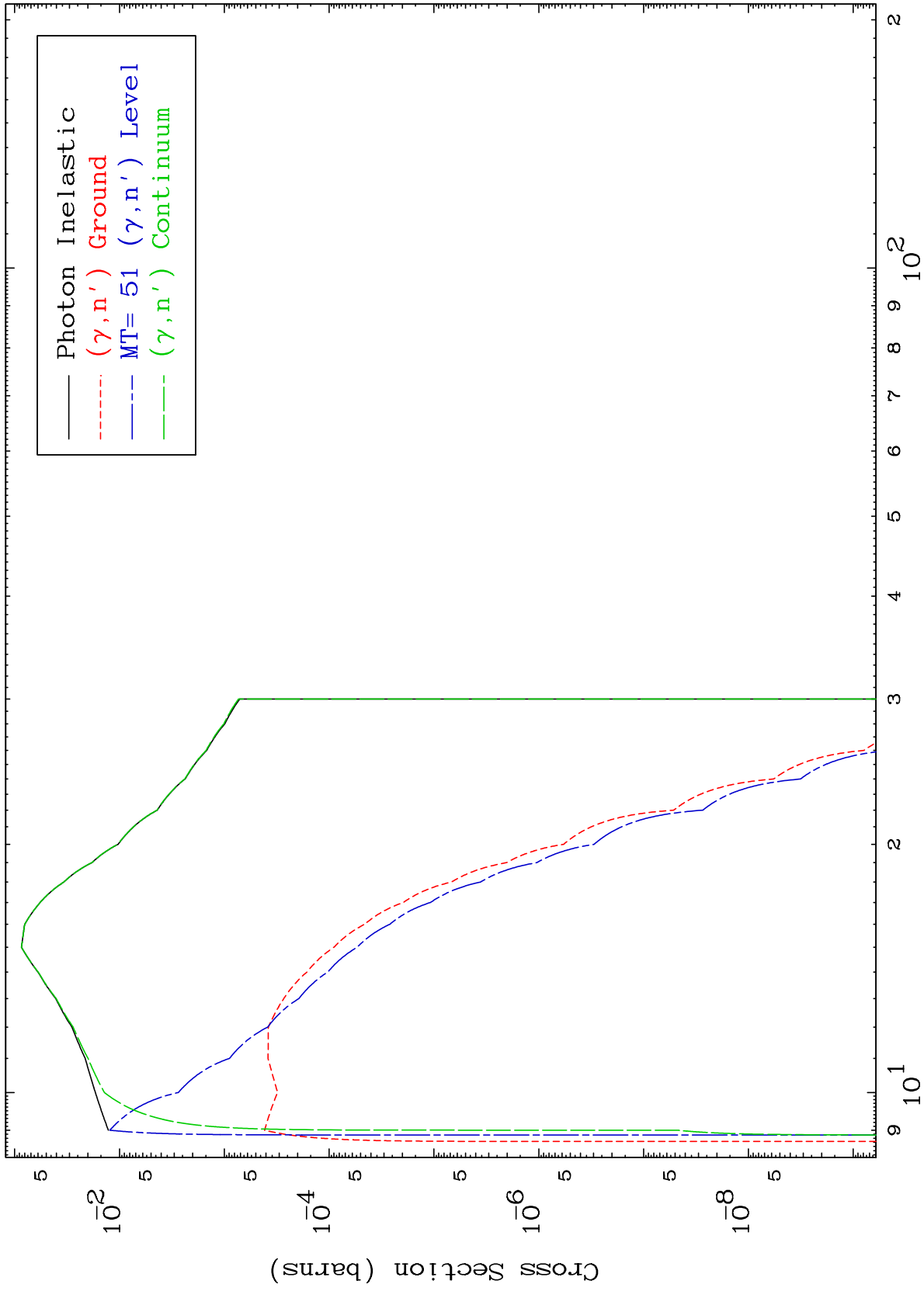
Incident Energy (MeV)

3

MAT 3249

(γ, n') Level
0 Kelvin Cross Sections

32-Ge-78



4

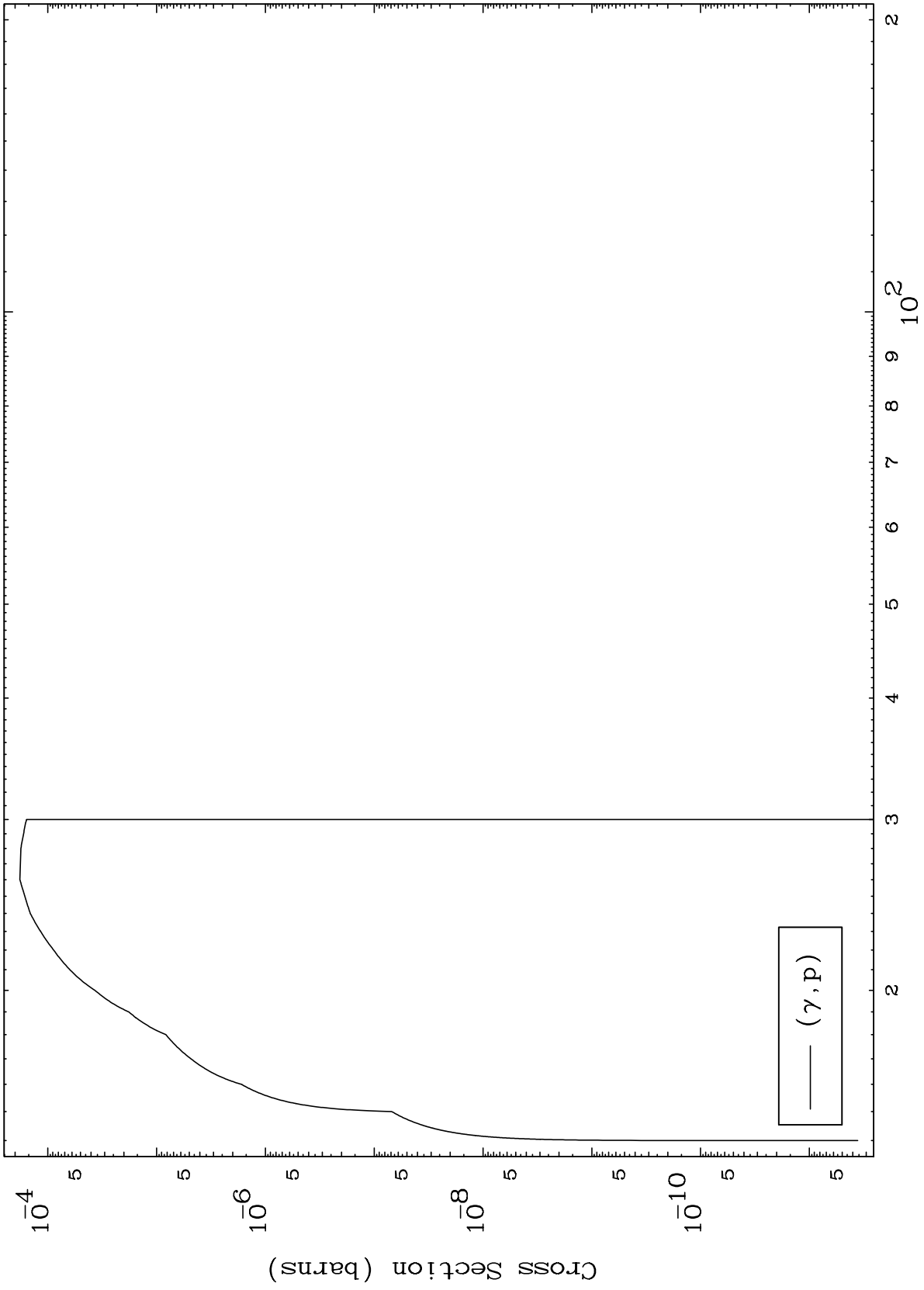
Incident Energy (MeV)

32-Ge-78

MAT 3249

(γ, p) Levels
0 Kelvin Cross Sections

32-Ge-78



5

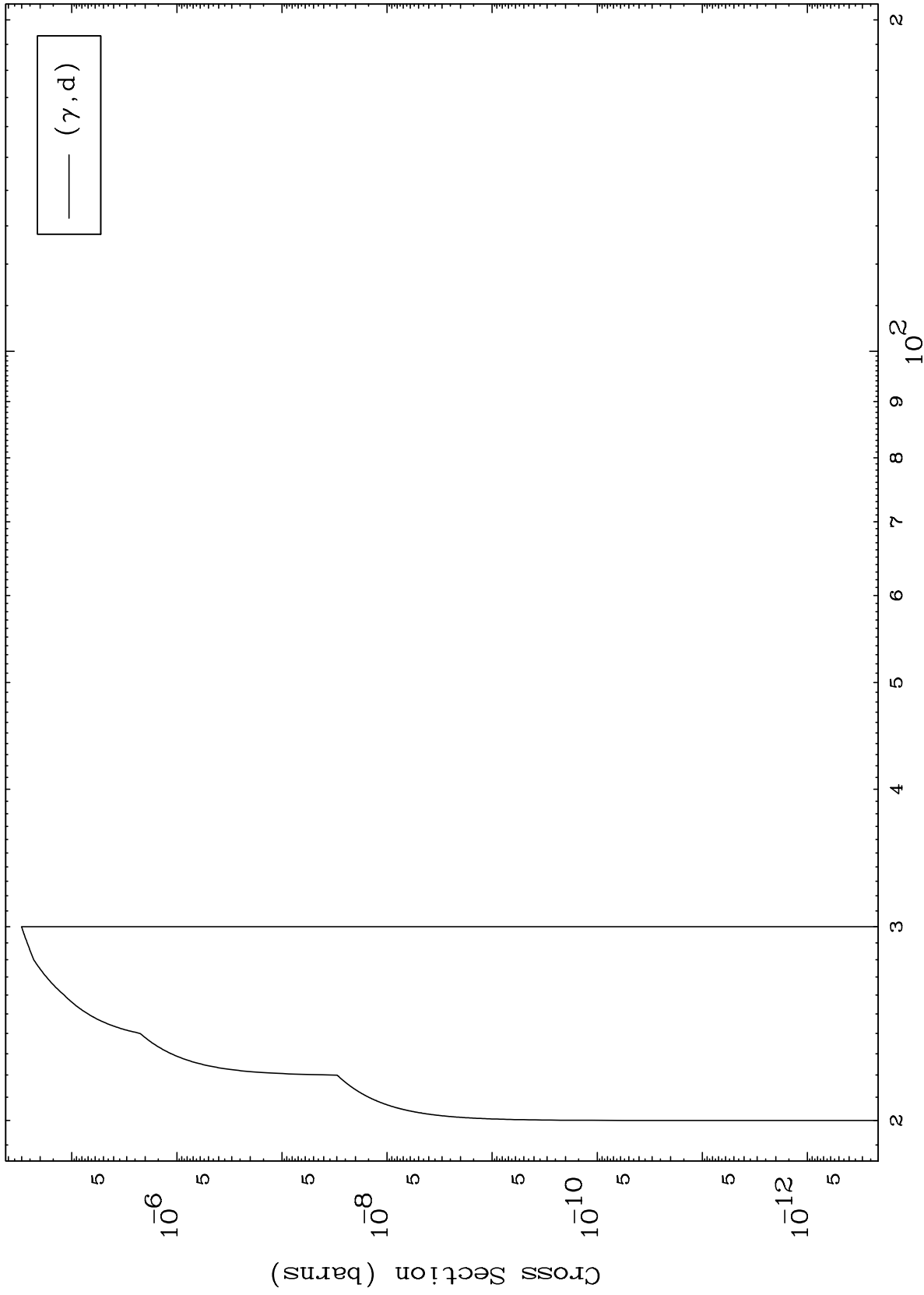
Incident Energy (MeV)

32-Ge-78

MAT 3249

(γ, d) Levels
0 Kelvin Cross Sections

32-Ge-78



6

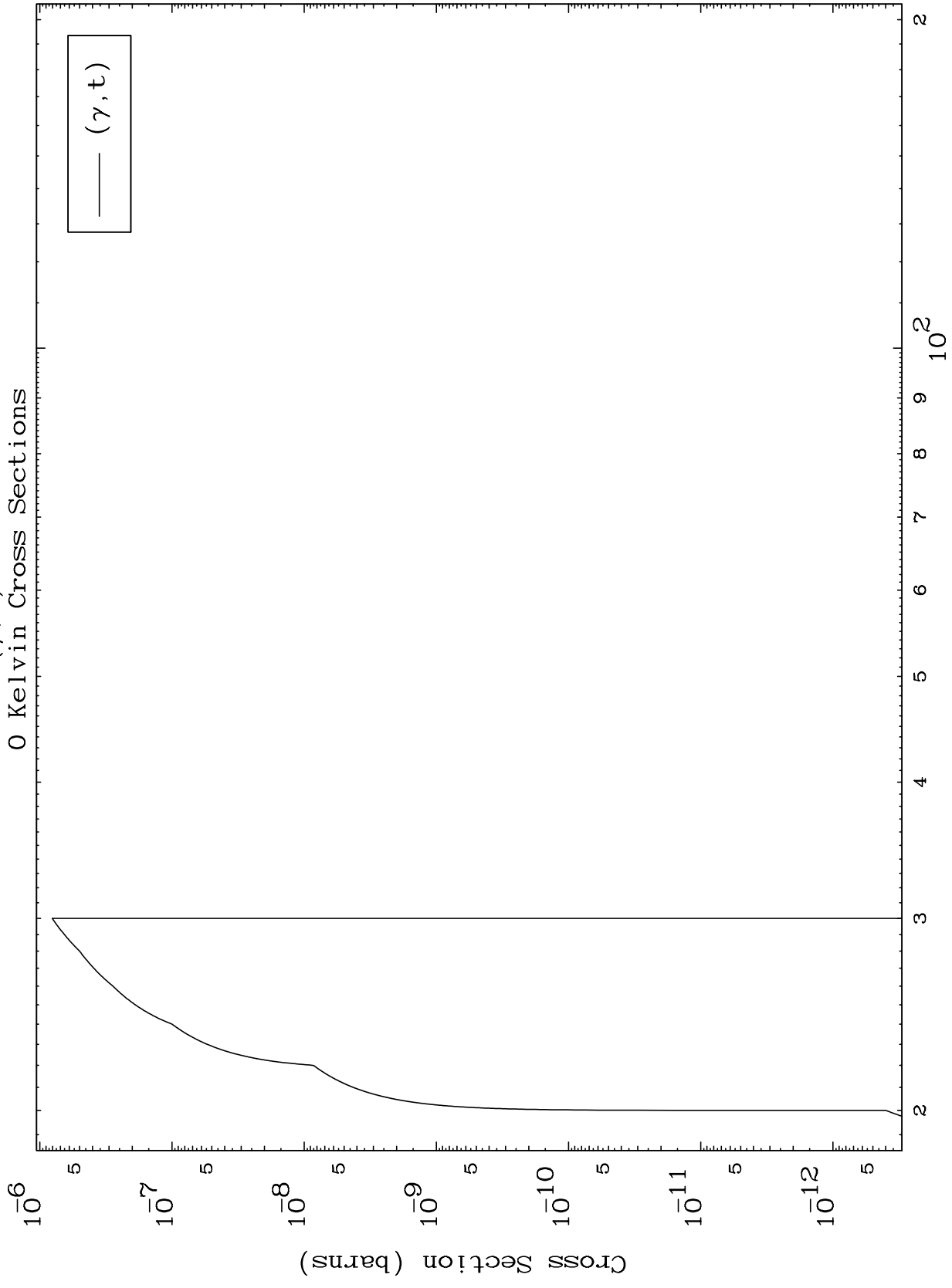
Incident Energy (MeV)

32-Ge-78

MAT 3249

(γ, t) Levels
0 Kelvin Cross Sections

32-Ge-78



7

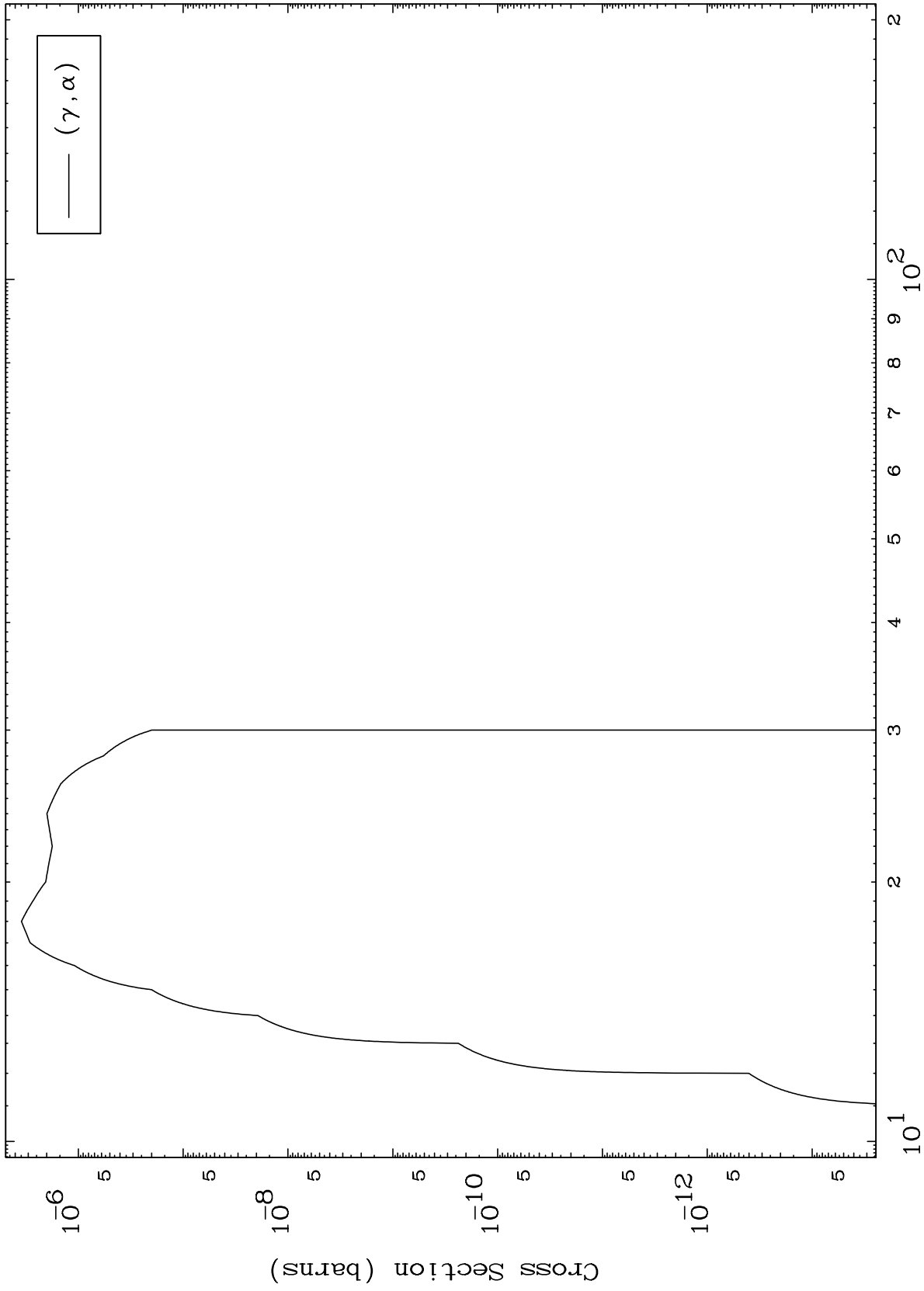
Incident Energy (MeV)

32-Ge-78

MAT 3249

(γ, α) Levels
0 Kelvin Cross Sections

32-Ge-78



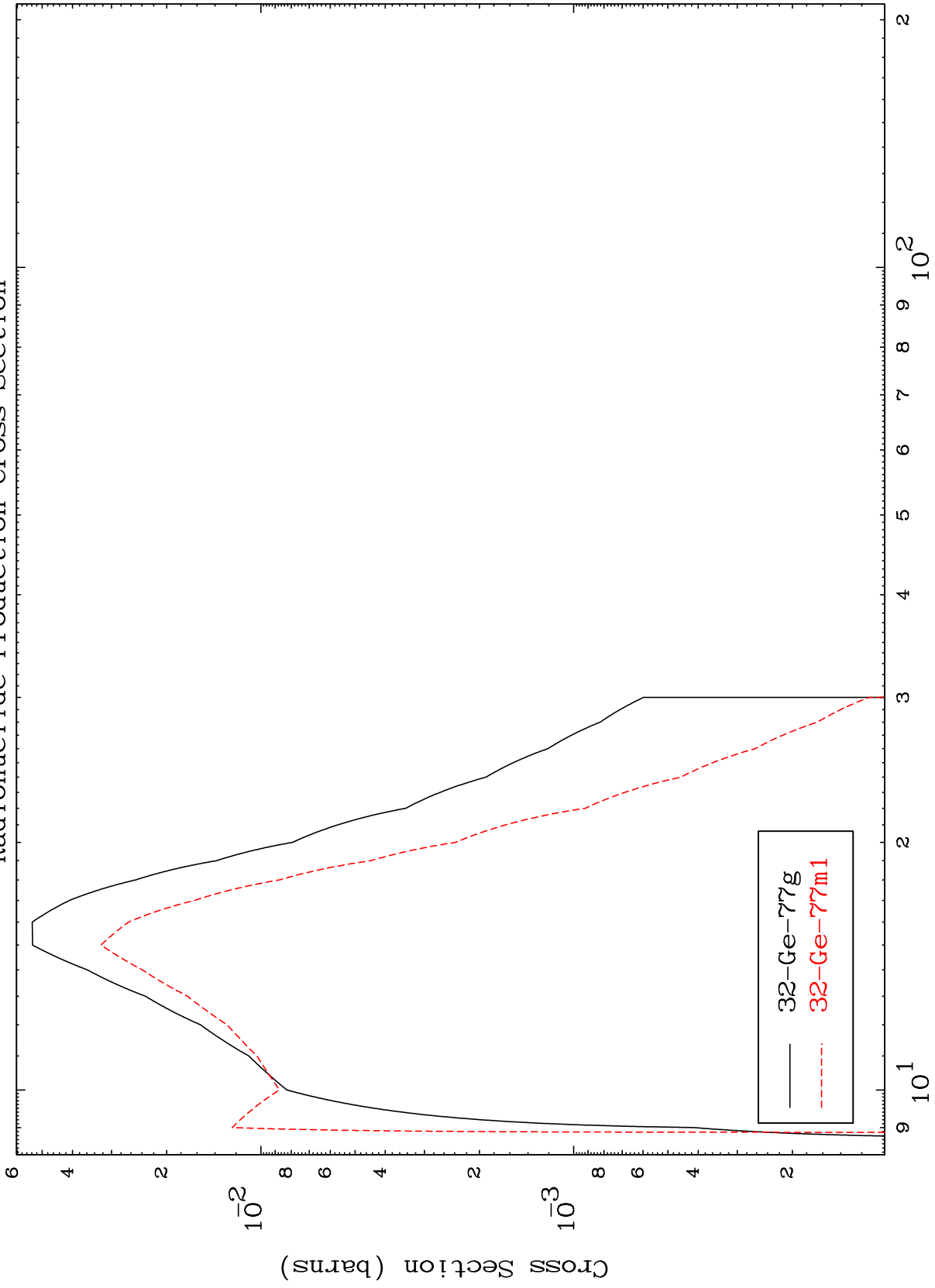
Incident Energy (MeV)

32-Ge-78

MAT 3249

32-Ge-78

Photon Inelastic
Radionuclide Production Cross Section



32-Ge-78

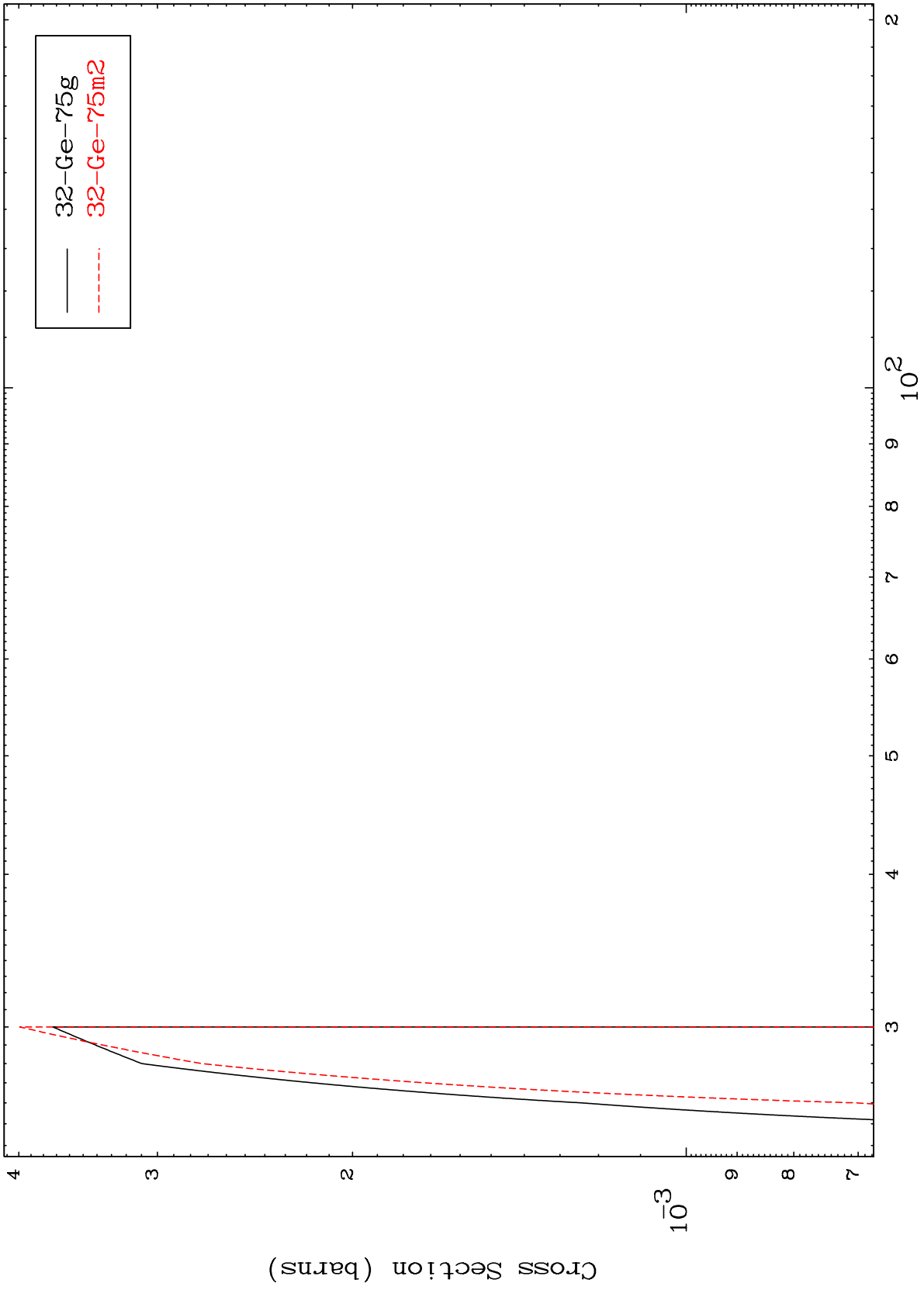
Incident Energy (MeV)

9

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³²Ge-78

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



10

Incident Energy (MeV)

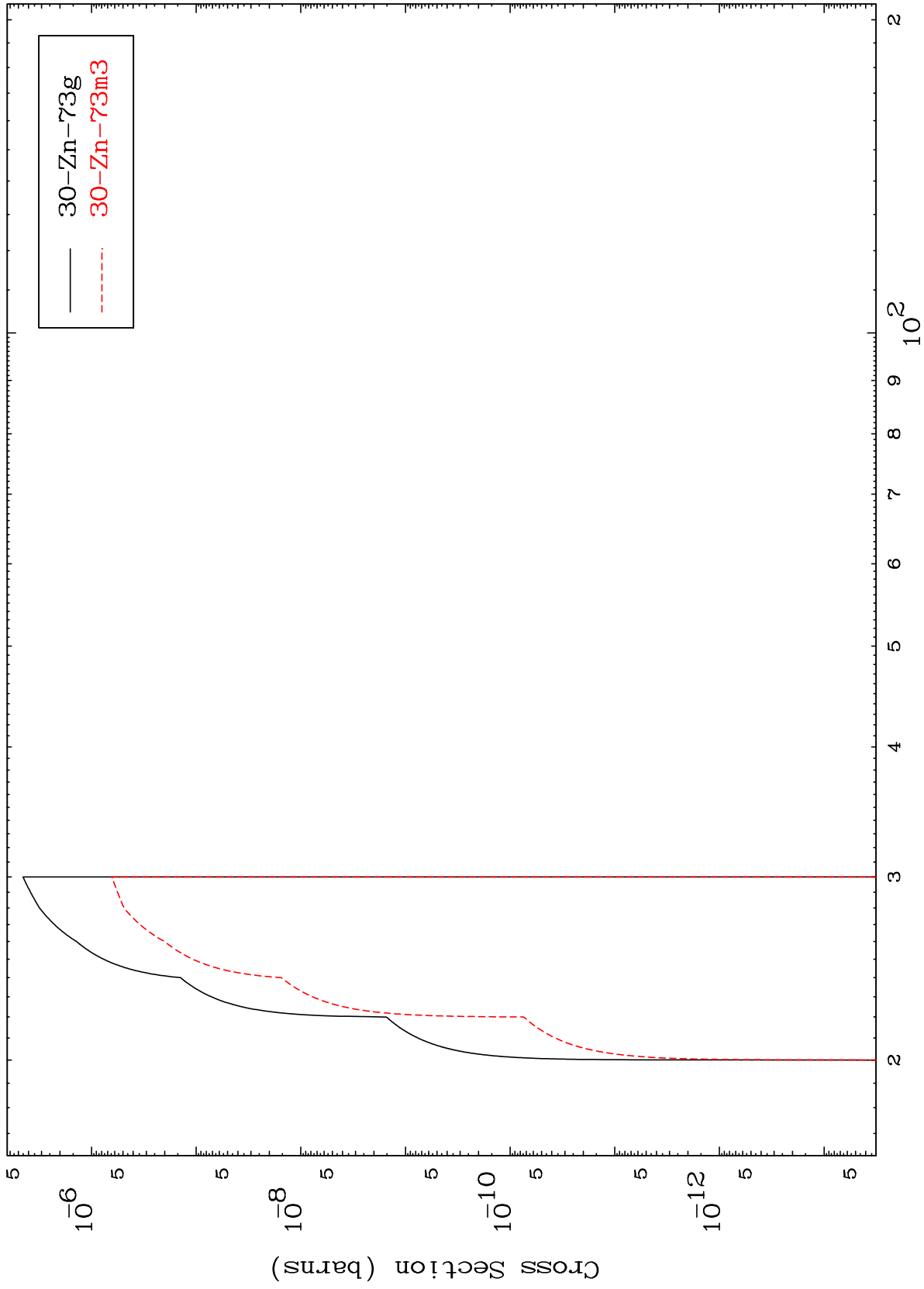
³²Ge-78

MAT 3249

(γ, n') α

$^{32}\text{Ge-78}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

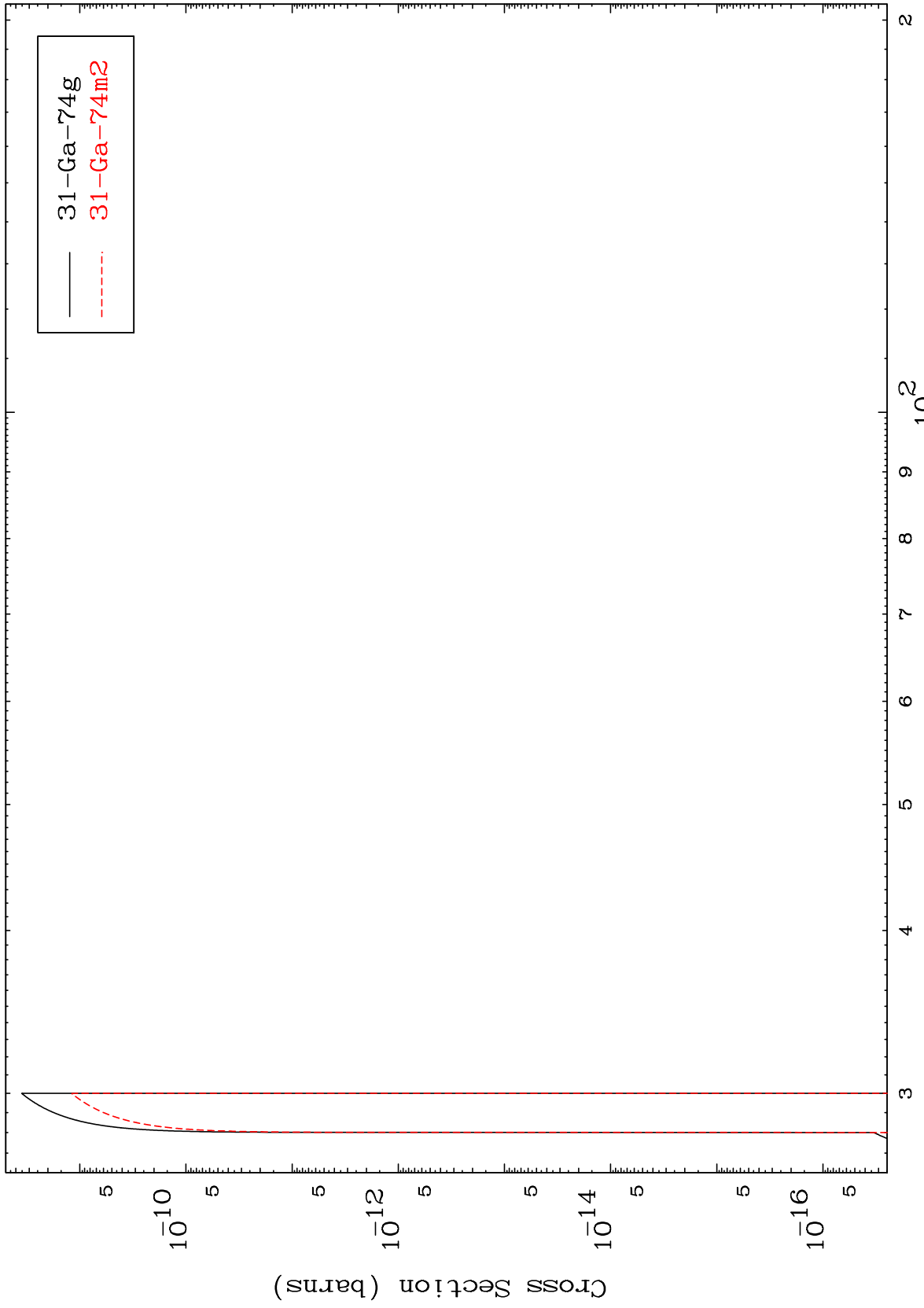
$^{32}\text{Ge-78}$

MAT 3249

(γ, n') t

32-Ge-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

32-Ge-78