

Program EVALPLOT
(Version 2018-1)

by

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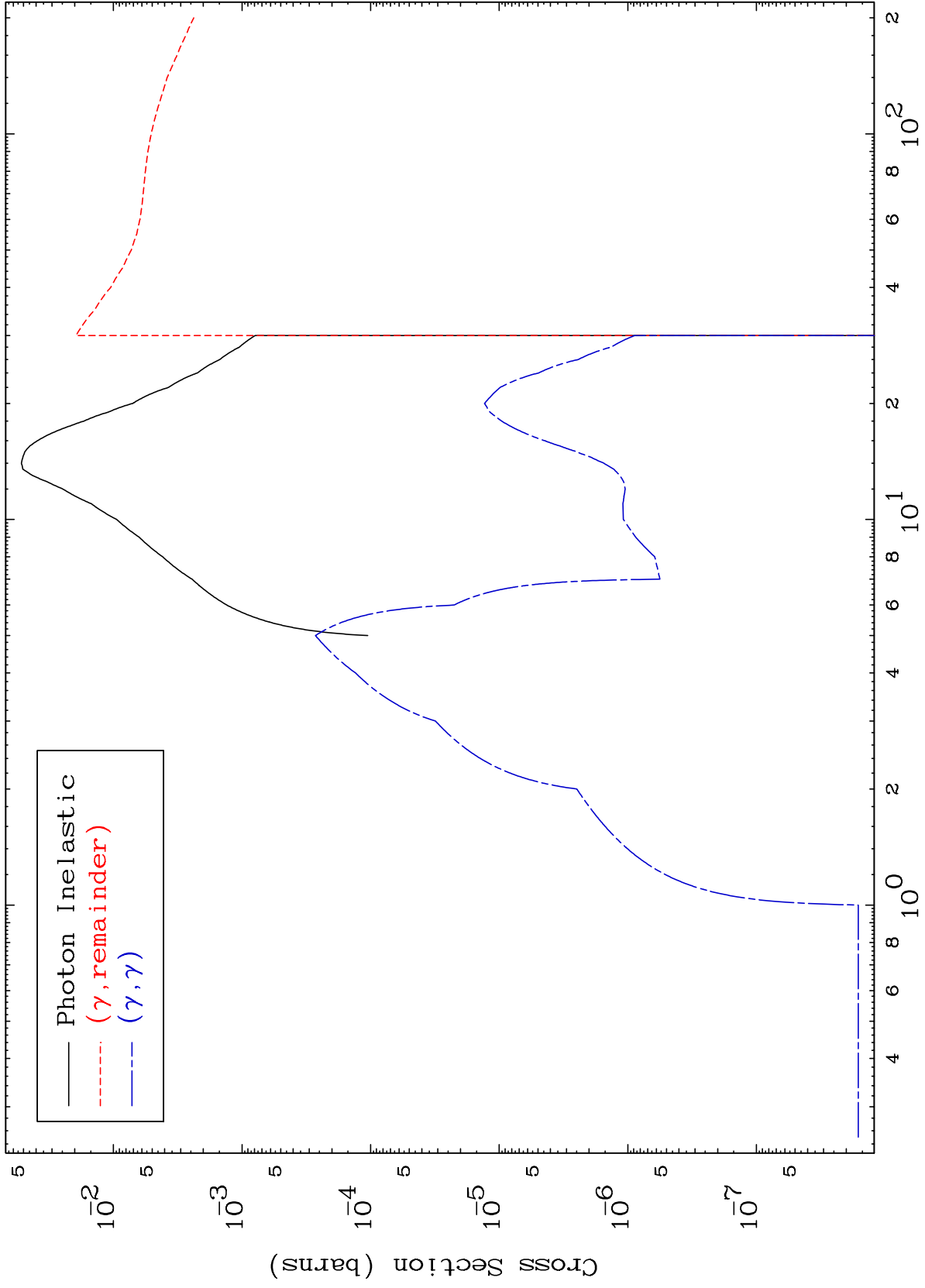
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3258

Photon Major
0 Kelvin Cross Sections

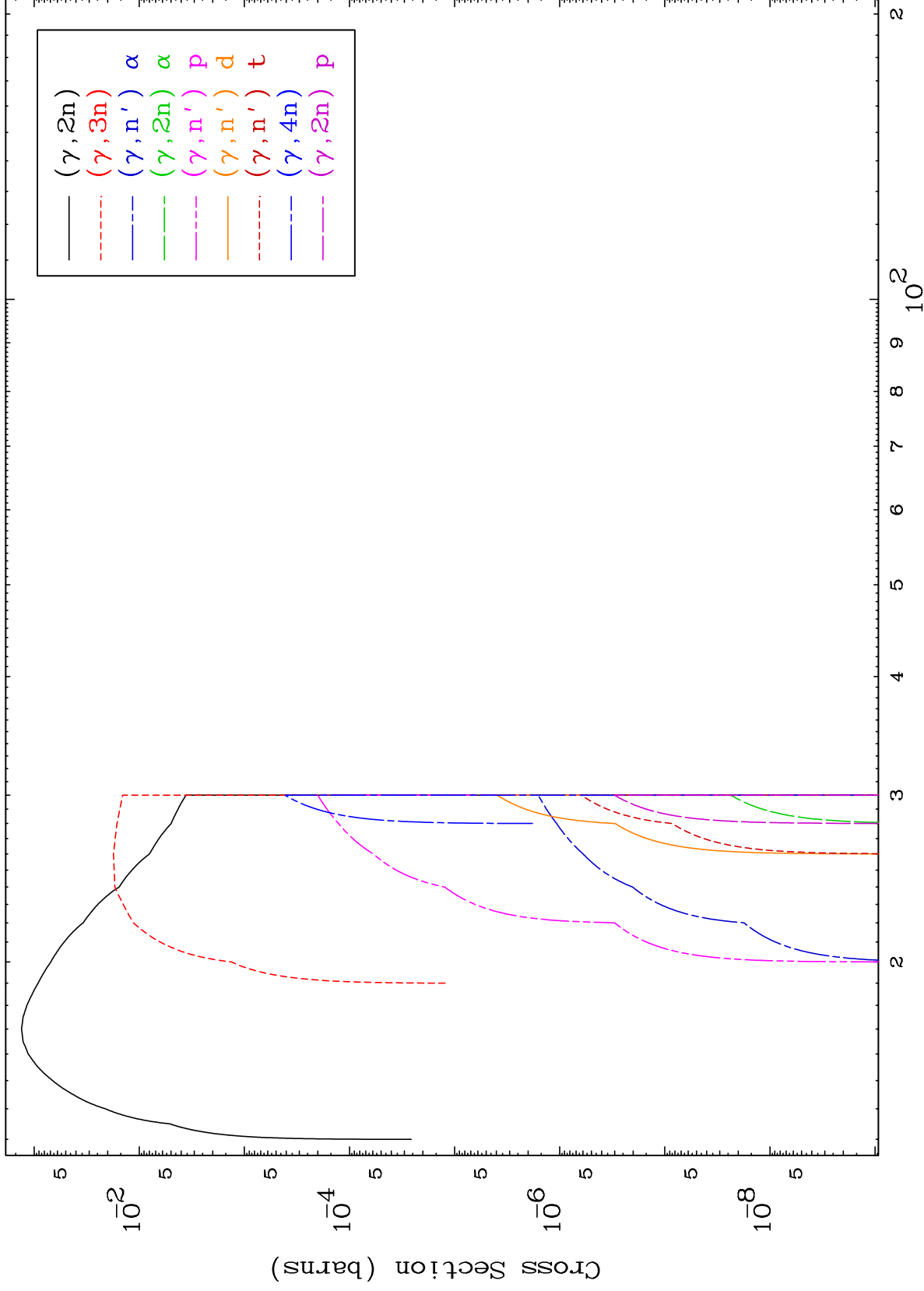
32-Ge-81

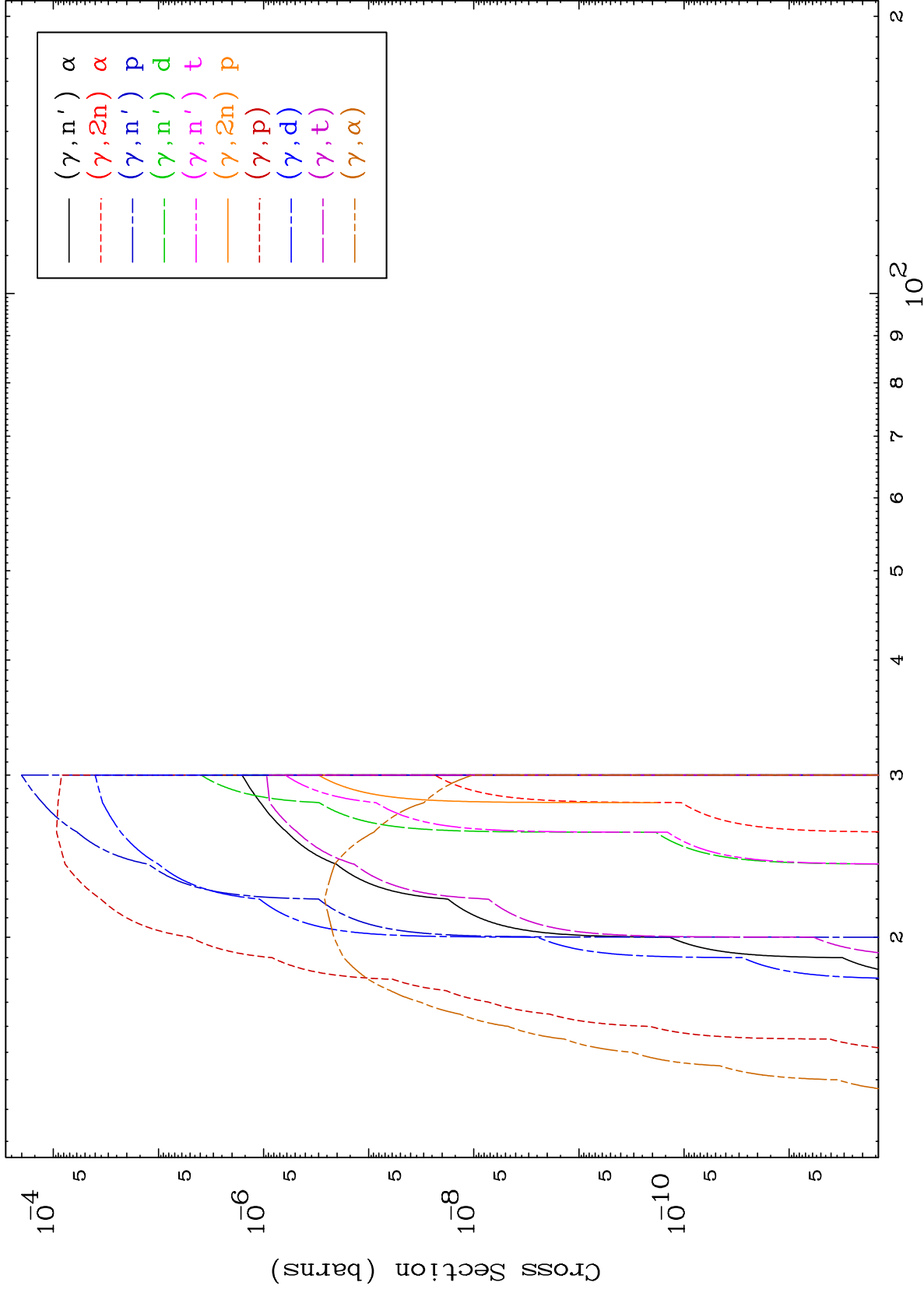


1

Incident Energy (MeV)

32-Ge-81



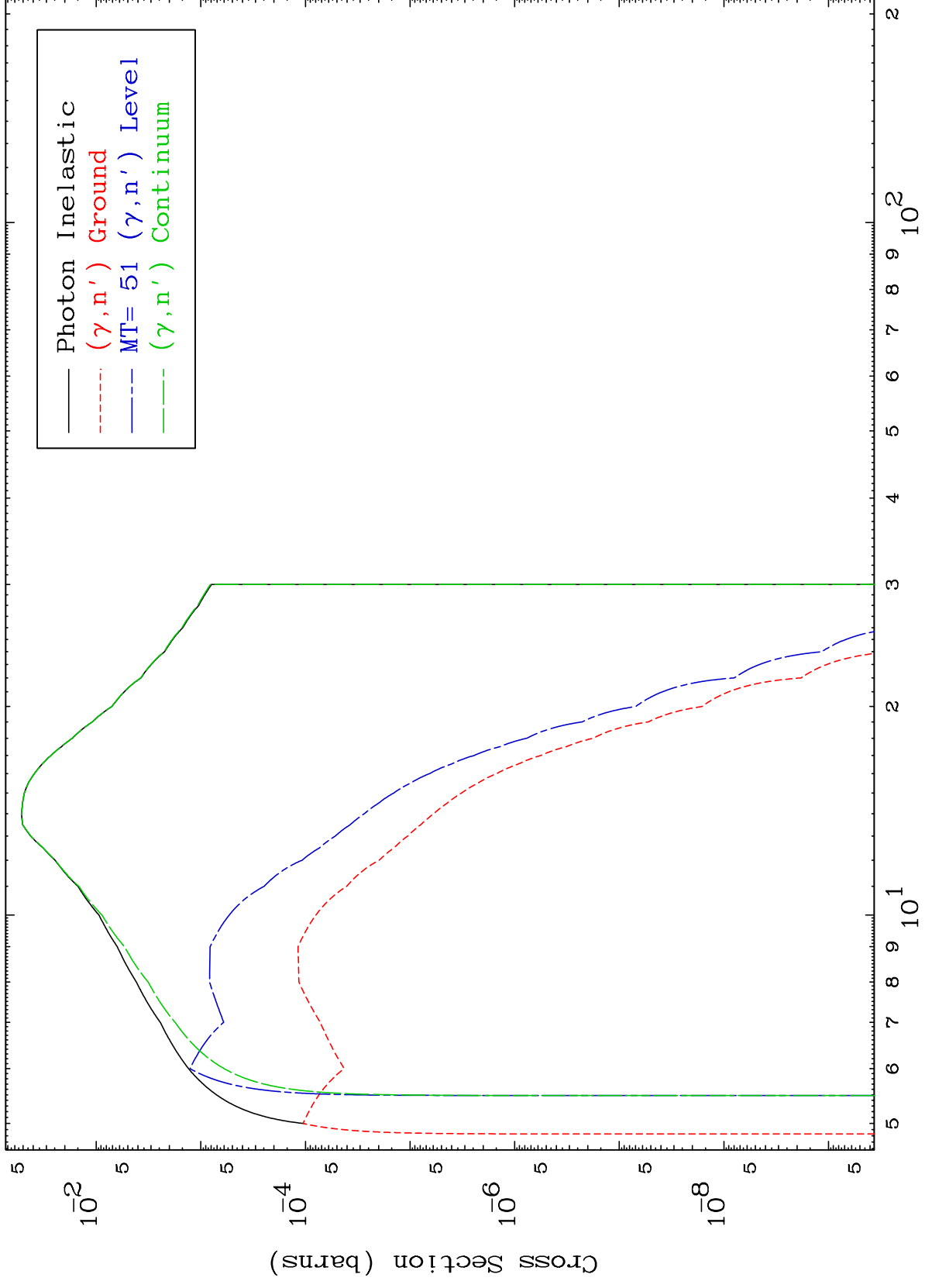


MAT 3258

(γ, n') Level

$^{32}\text{Ge-81}$

0 Kelvin Cross Sections



4

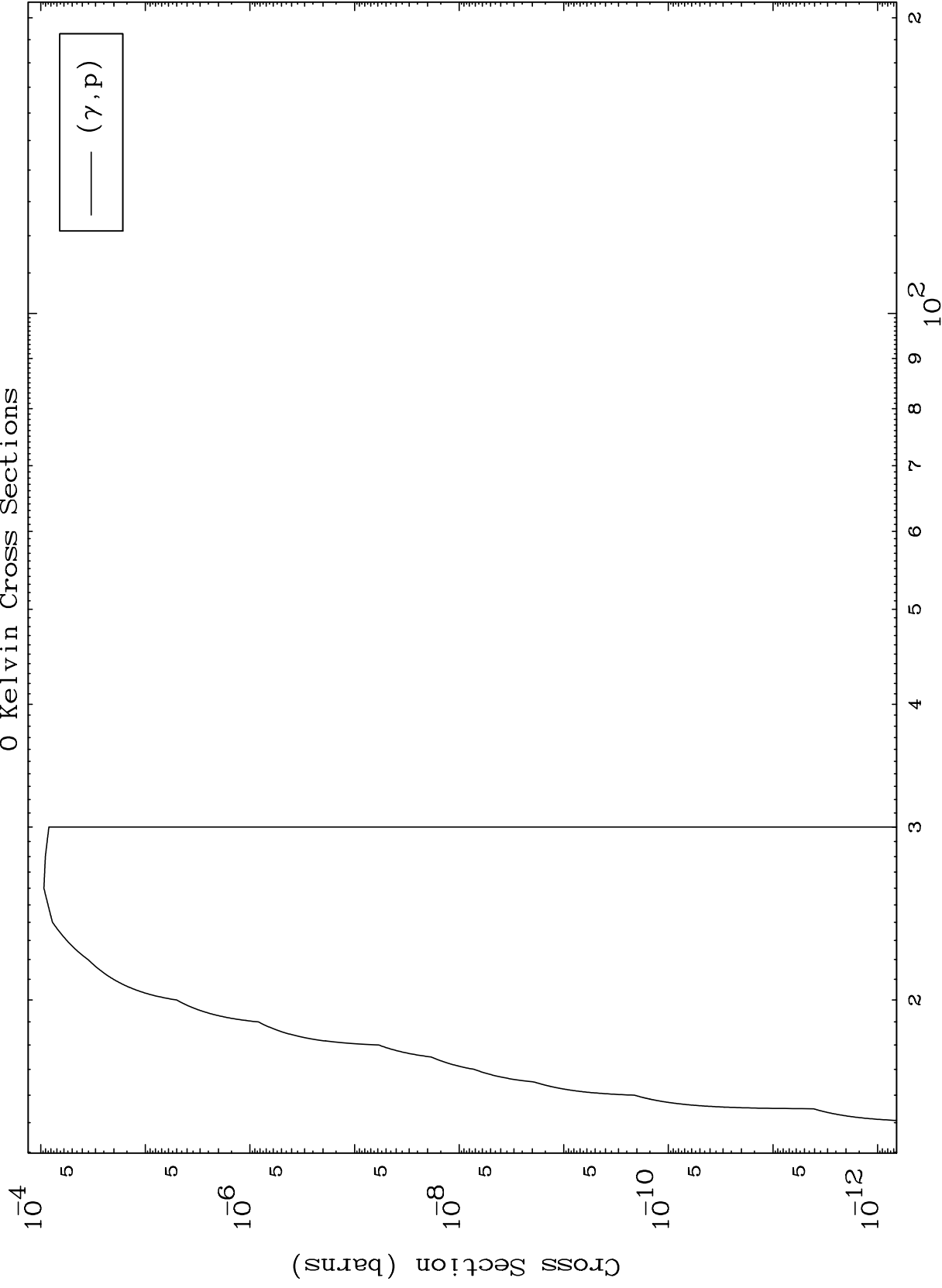
Incident Energy (MeV)

$^{32}\text{Ge-81}$

MAT 3258

(γ, p) Levels
0 Kelvin Cross Sections

$^{32}\text{Ge-81}$



5

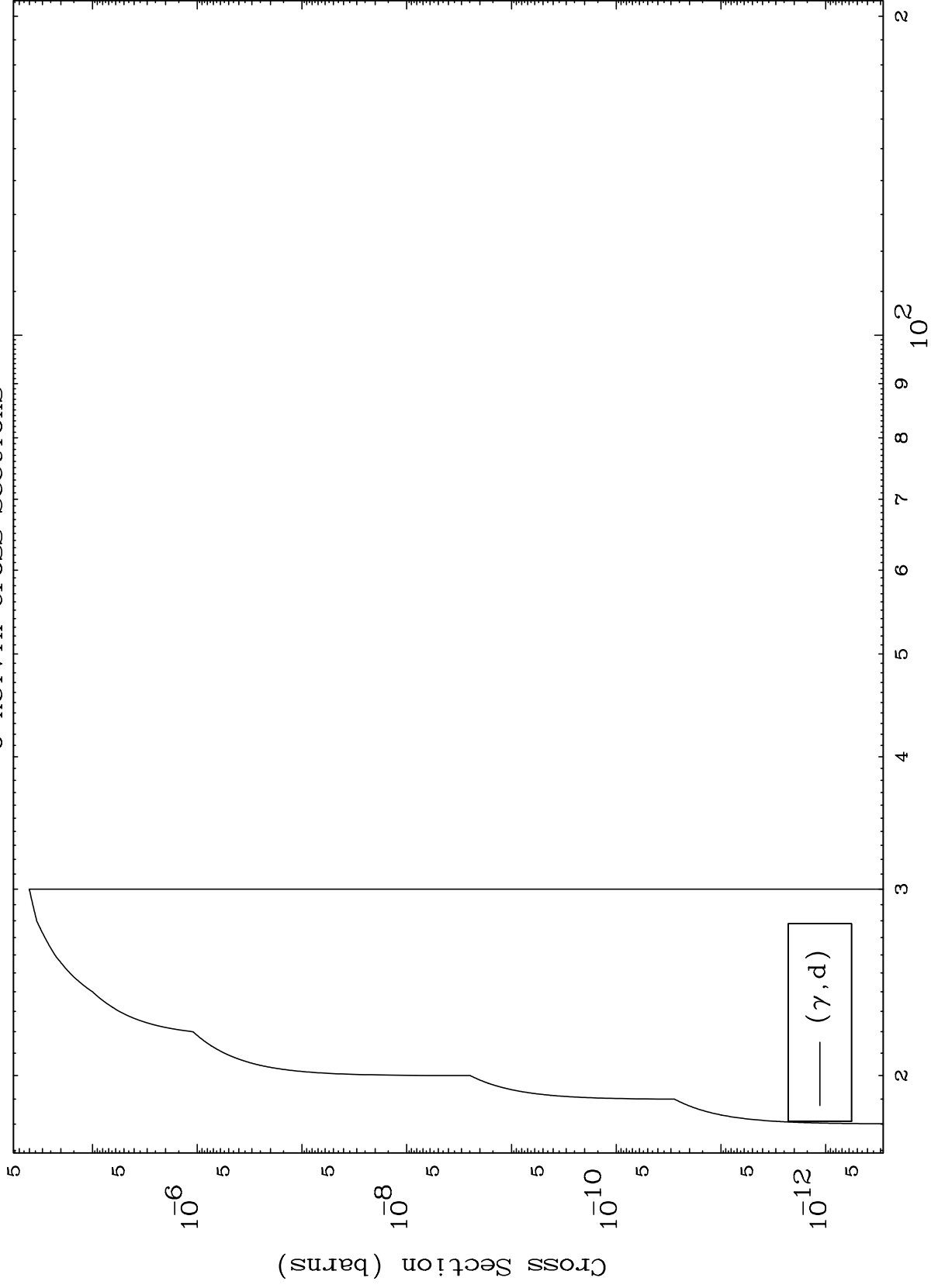
Incident Energy (MeV)

$^{32}\text{Ge-81}$

MAT 3258

(γ, d) Levels
0 Kelvin Cross Sections

$^{32}\text{Ge-81}$



6

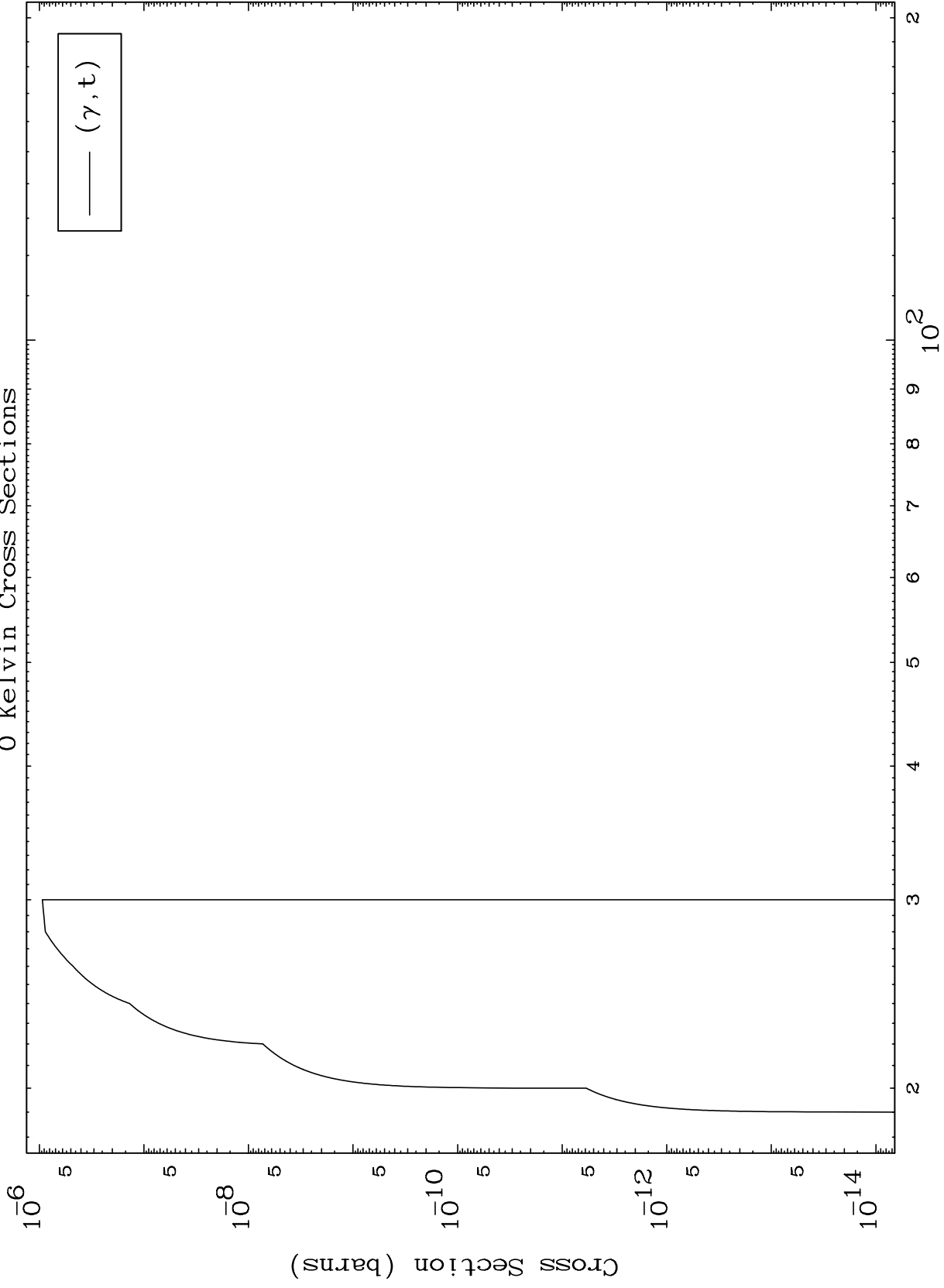
Incident Energy (MeV)

$^{32}\text{Ge-81}$

MAT 3258

(γ, t) Levels
0 Kelvin Cross Sections

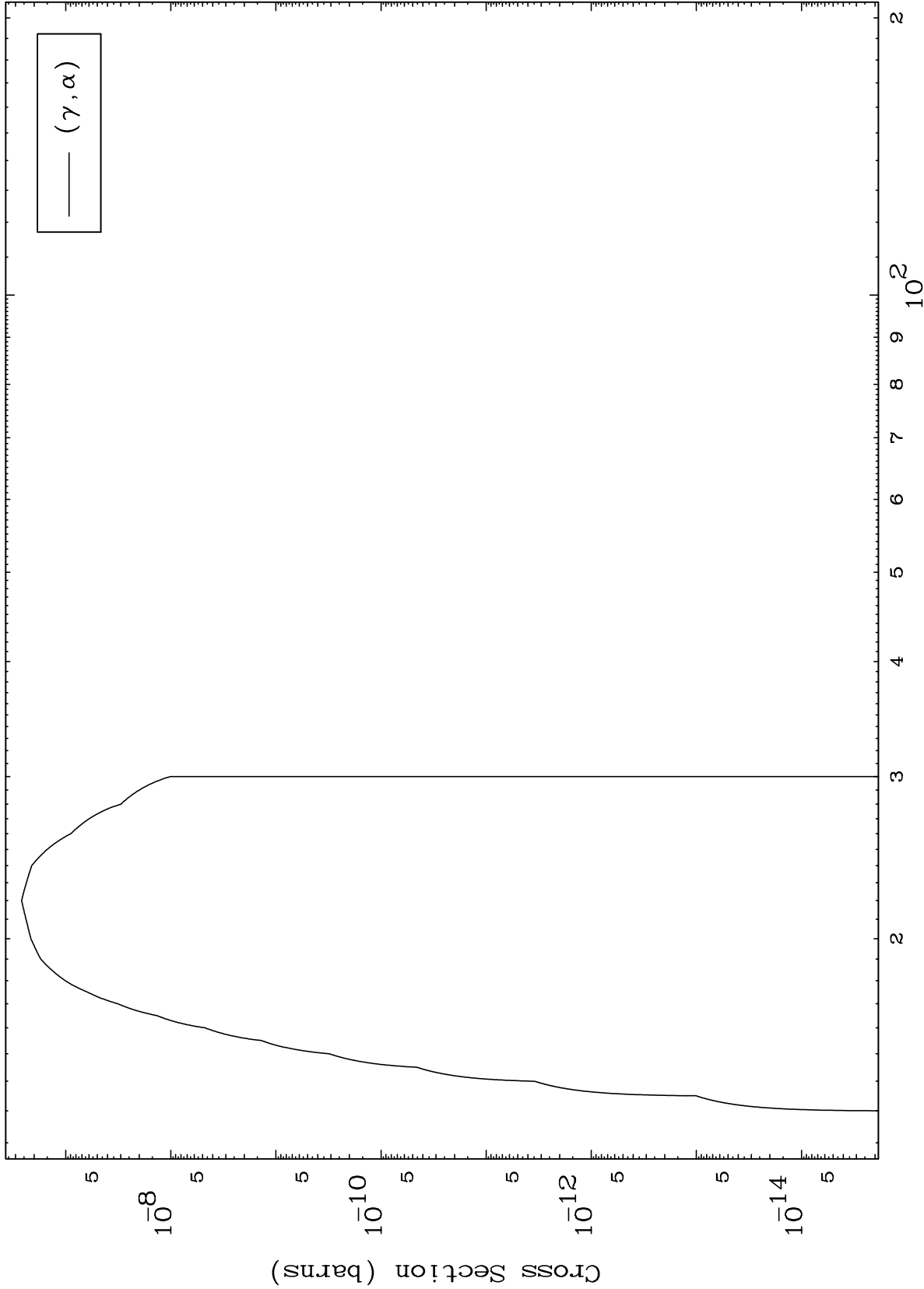
32-Ge-81



7

Incident Energy (MeV)

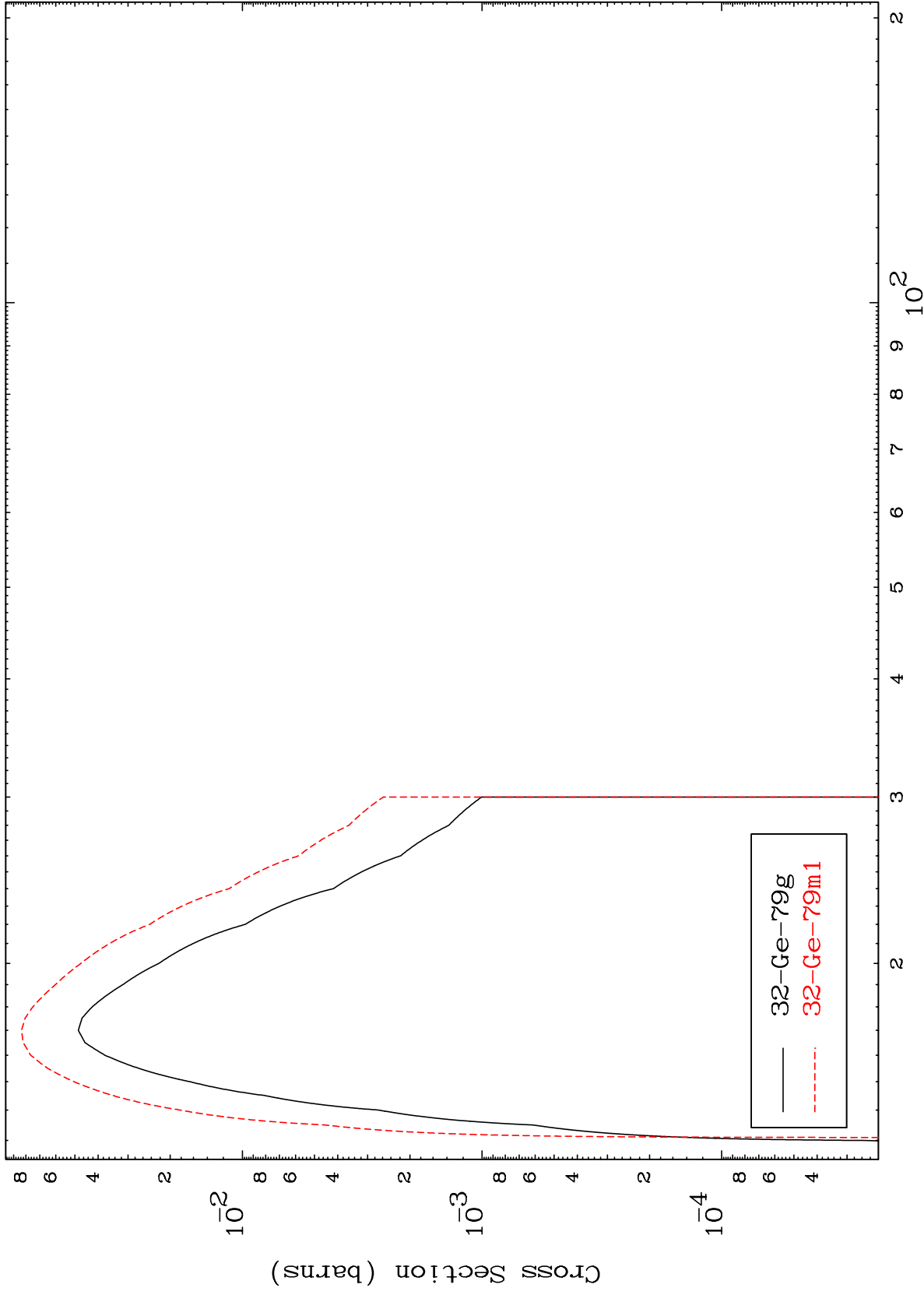
32-Ge-81



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³²Ge-81

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



³²Ge-81

Incident Energy (MeV)

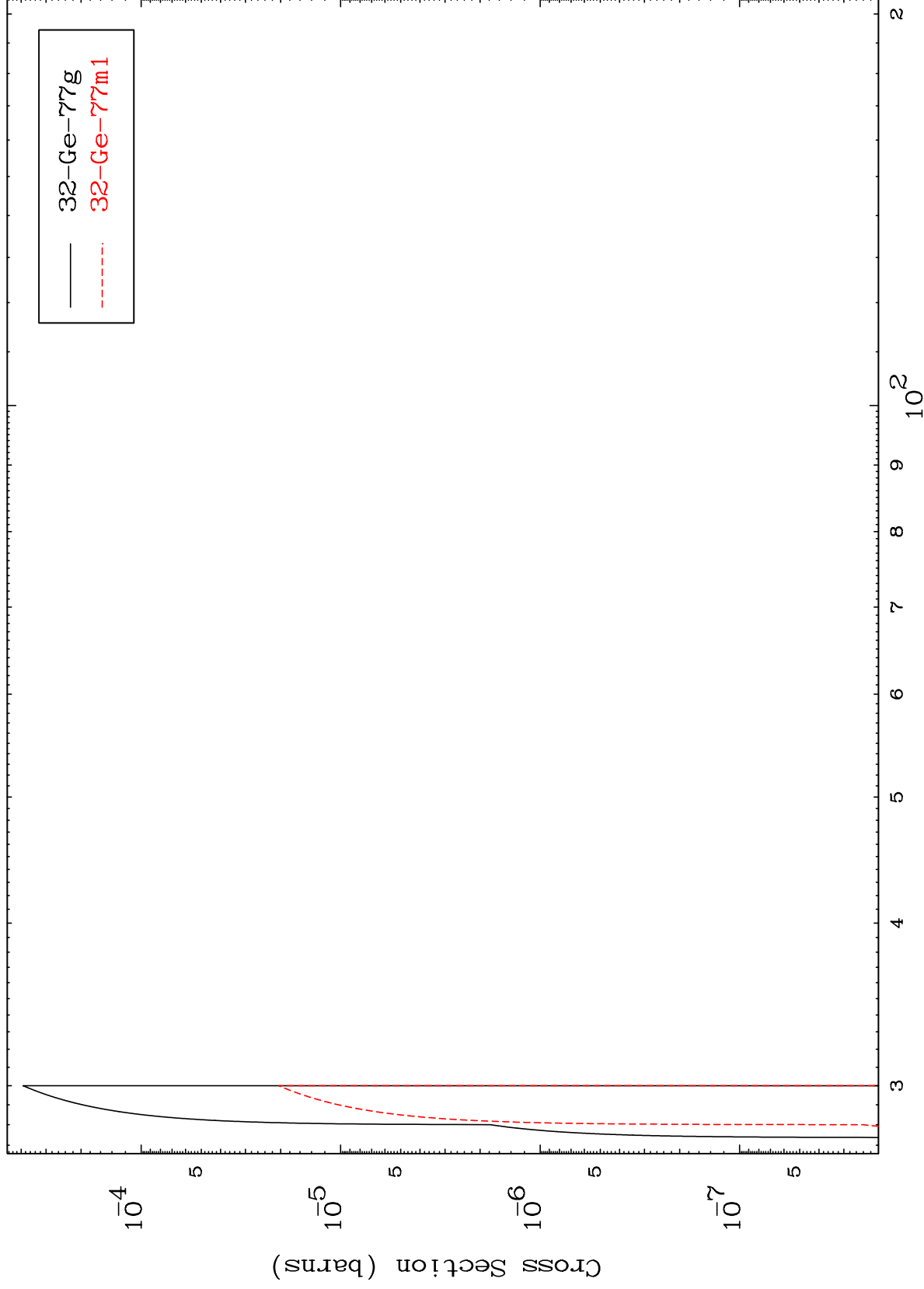
9

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³²Ge-81

($\gamma, 4n$)

Radionuclide Production Cross Section



10

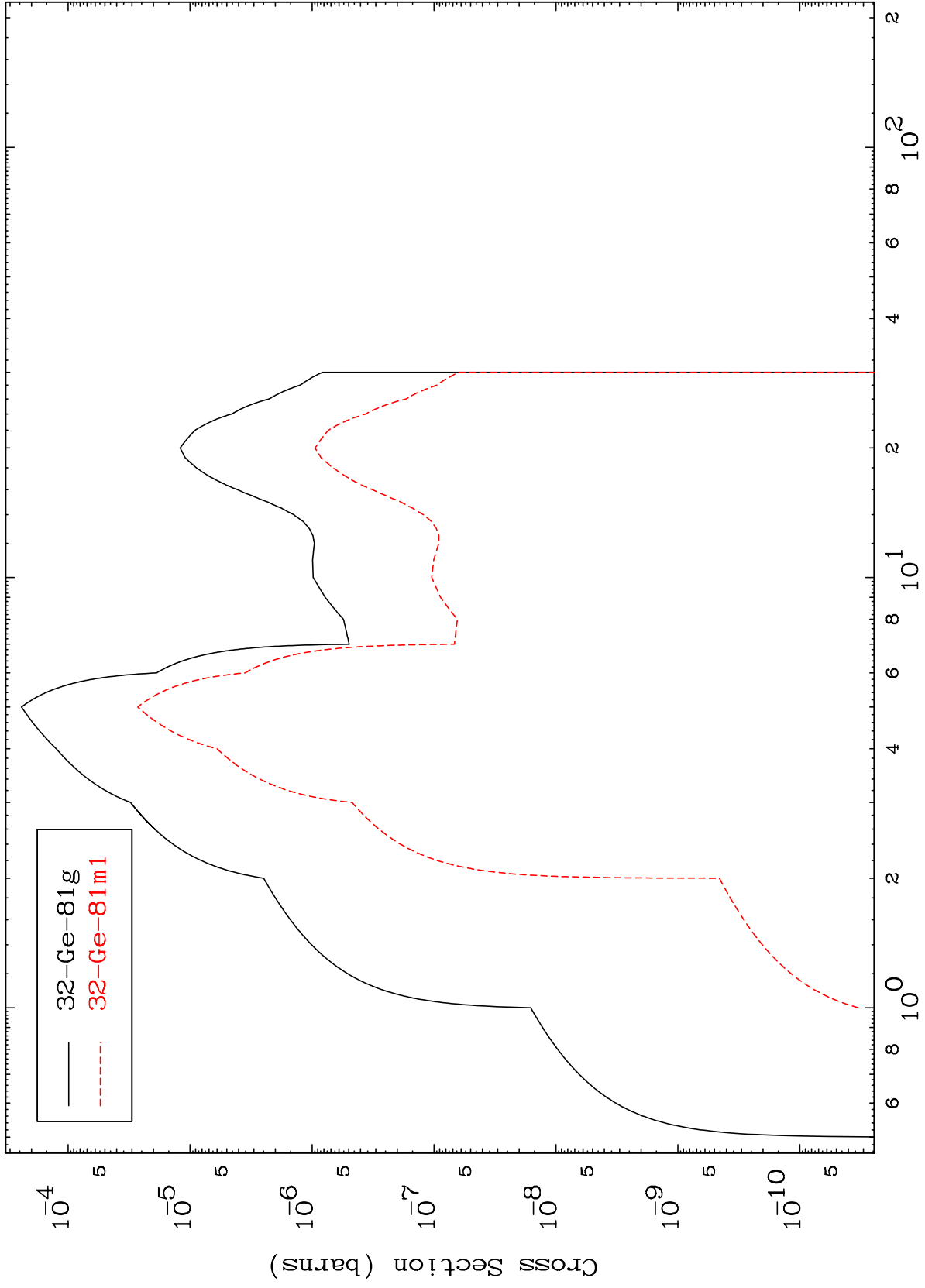
Incident Energy (MeV)

³²Ge-81

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³²Ge-81

(γ, γ)
Radionuclide Production Cross Section



11

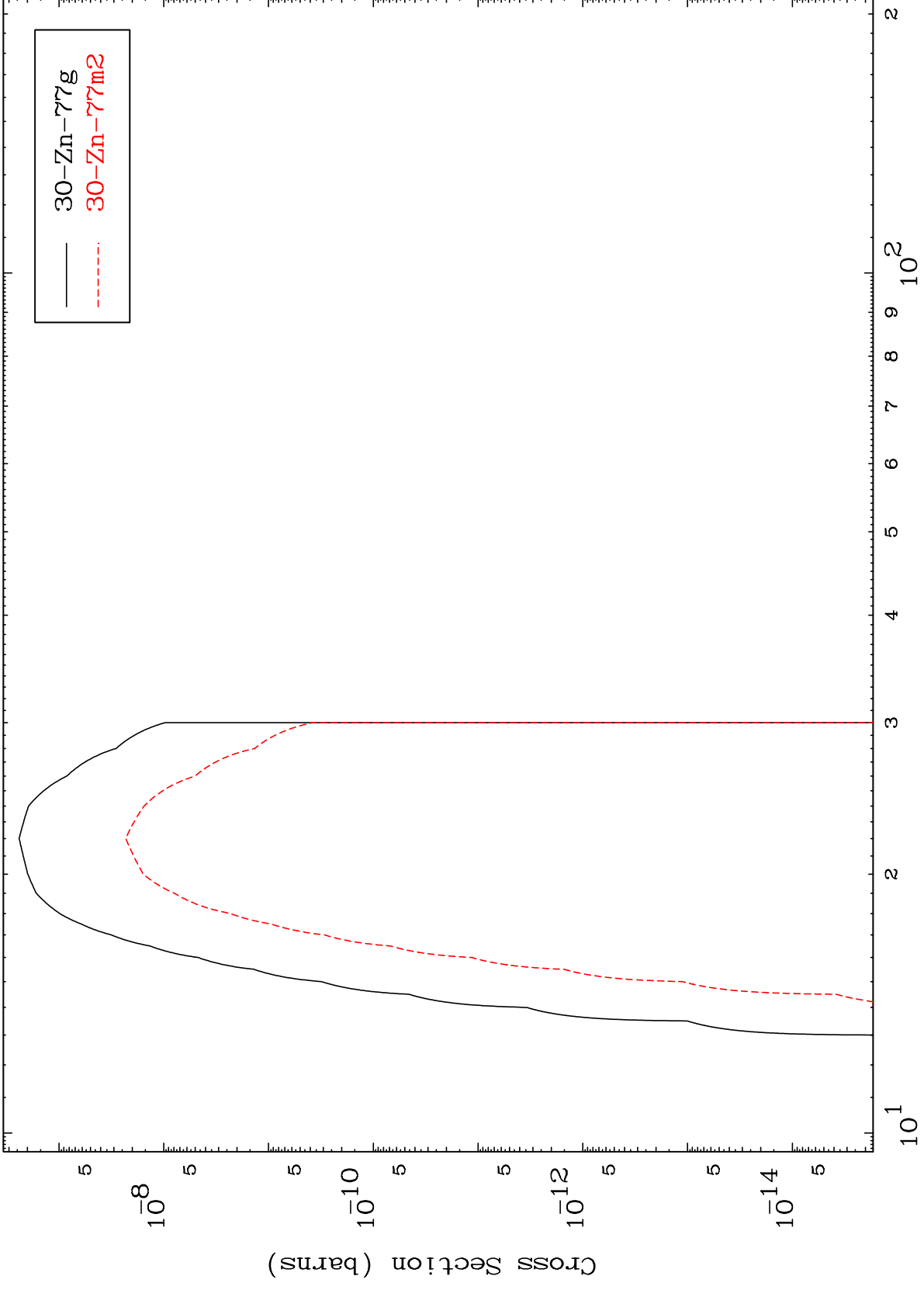
³²Ge-81

Incident Energy (MeV)

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³²Ge-81

(γ, α)
Radionuclide Production Cross Section



³²Ge-81

Incident Energy (MeV)

12