

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

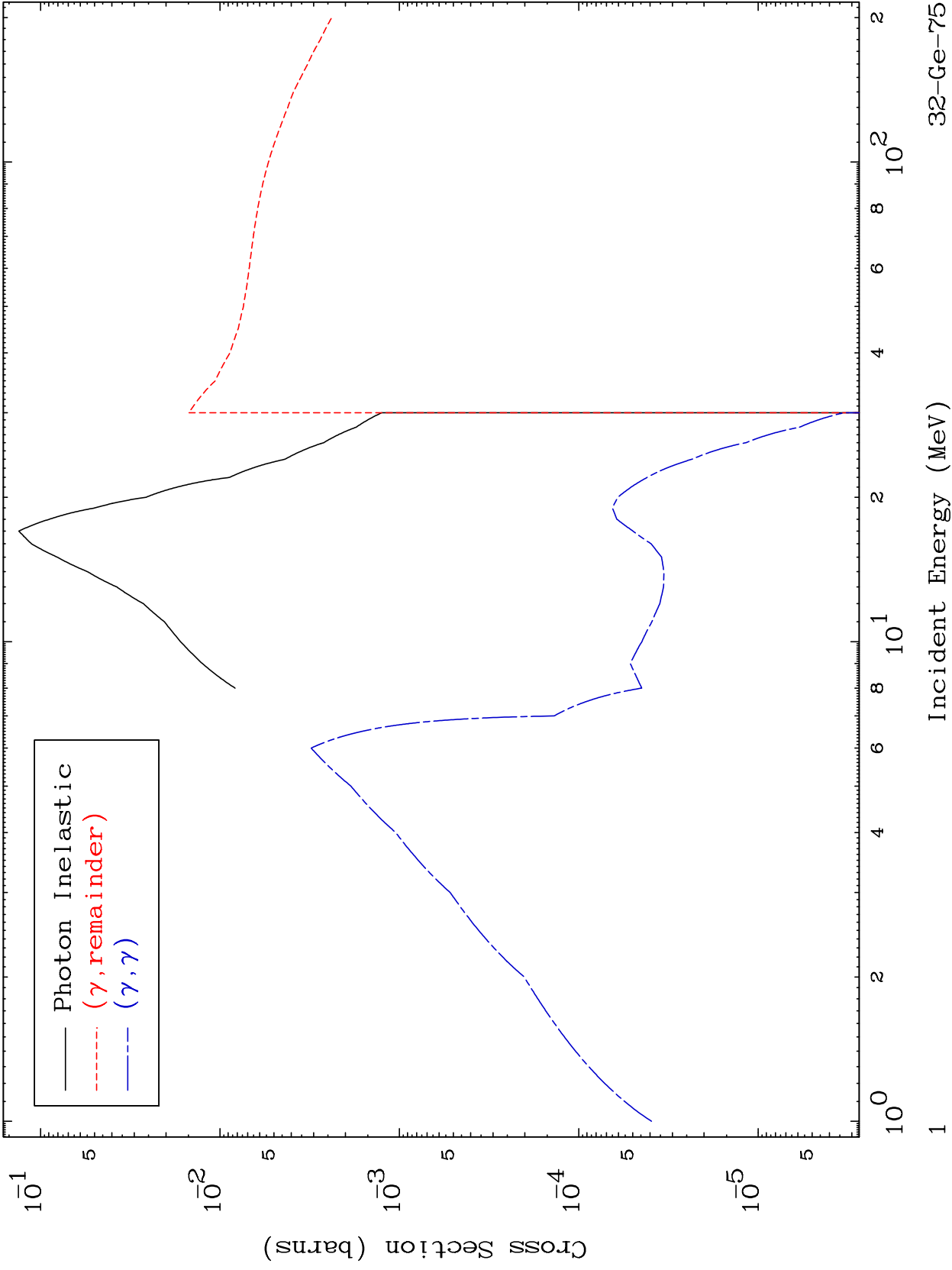
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3240

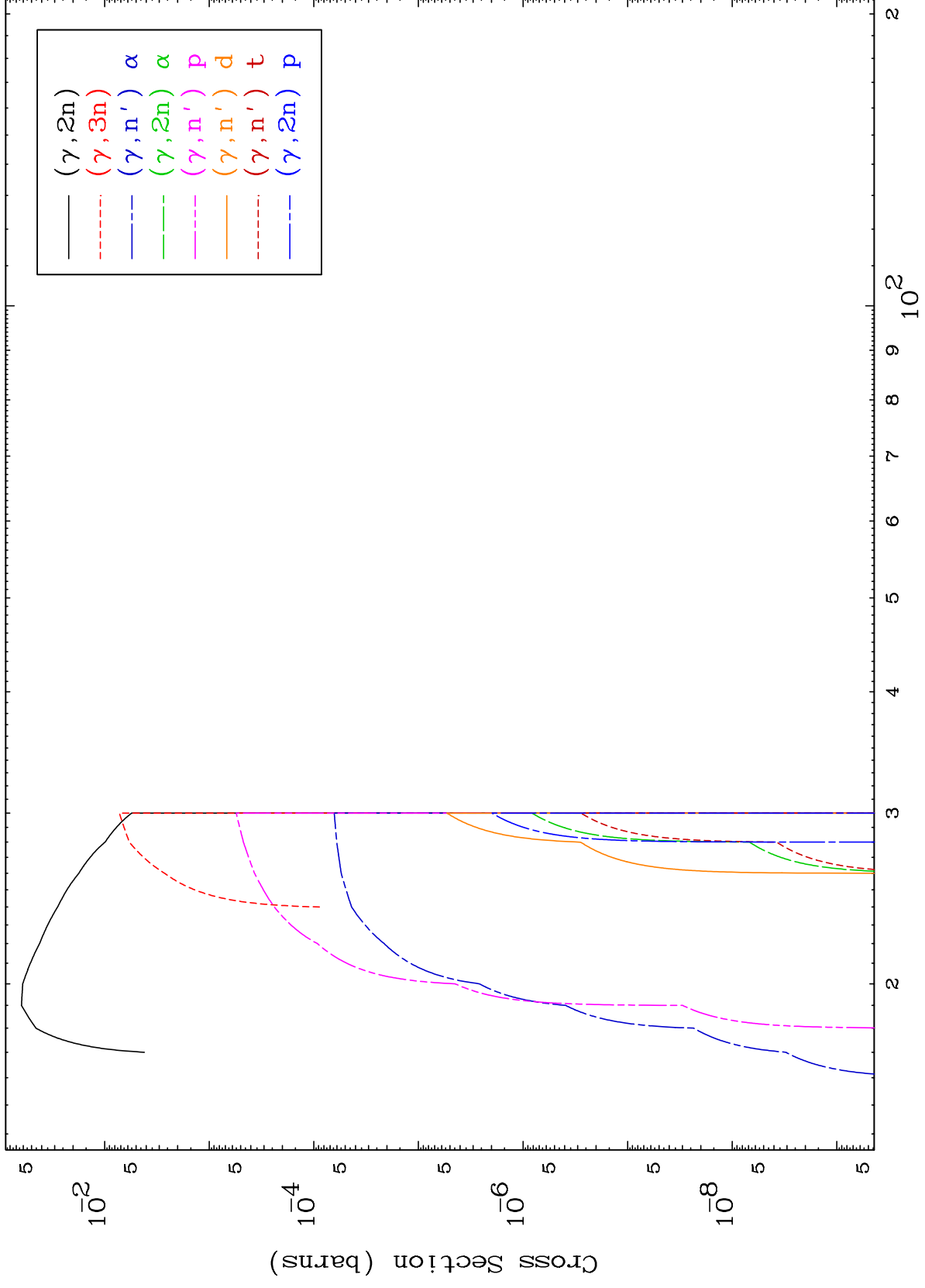
Photon Major
0 Kelvin Cross Sections

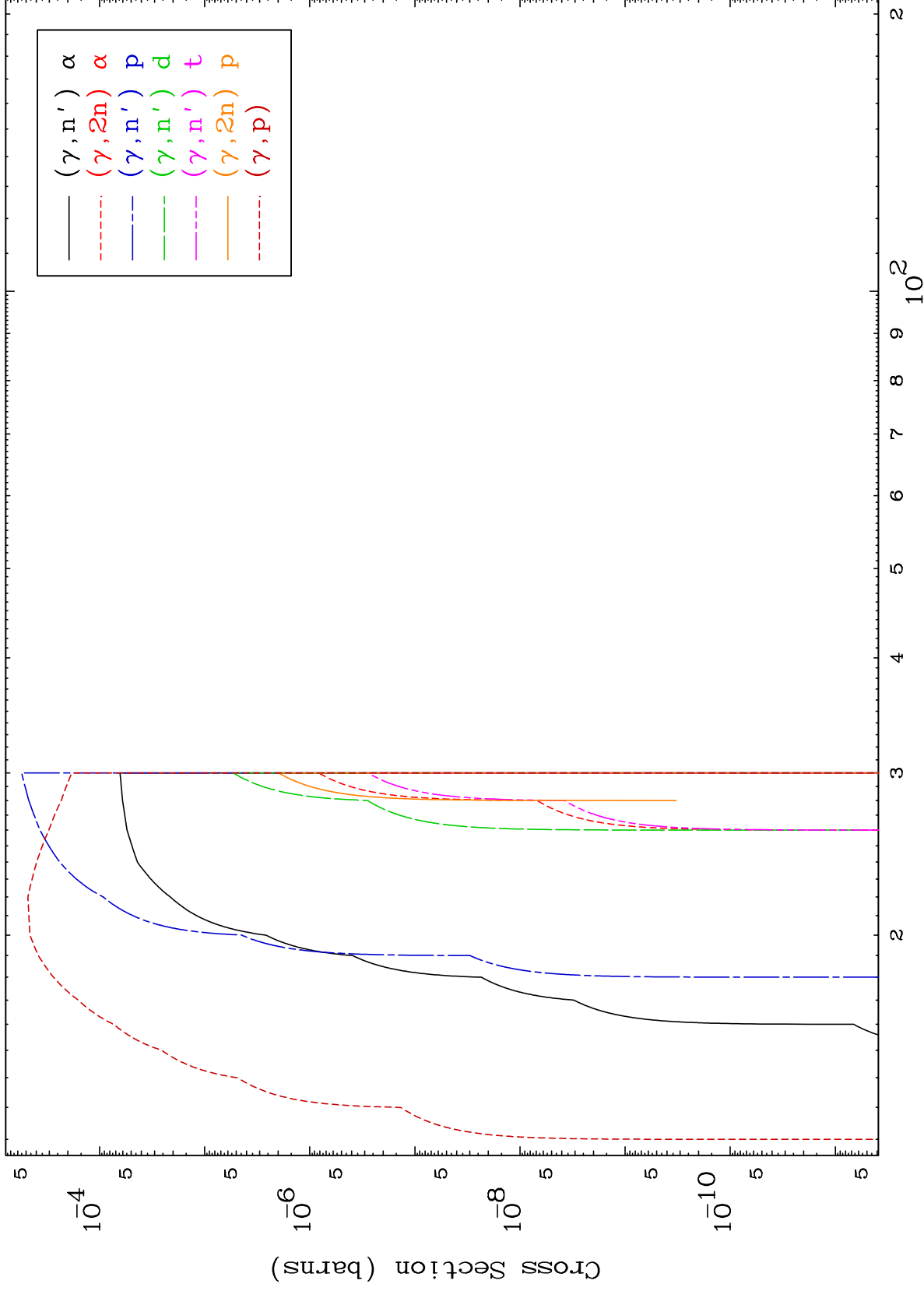
³²Ge-75



³²Ge-75

Incident Energy (MeV)

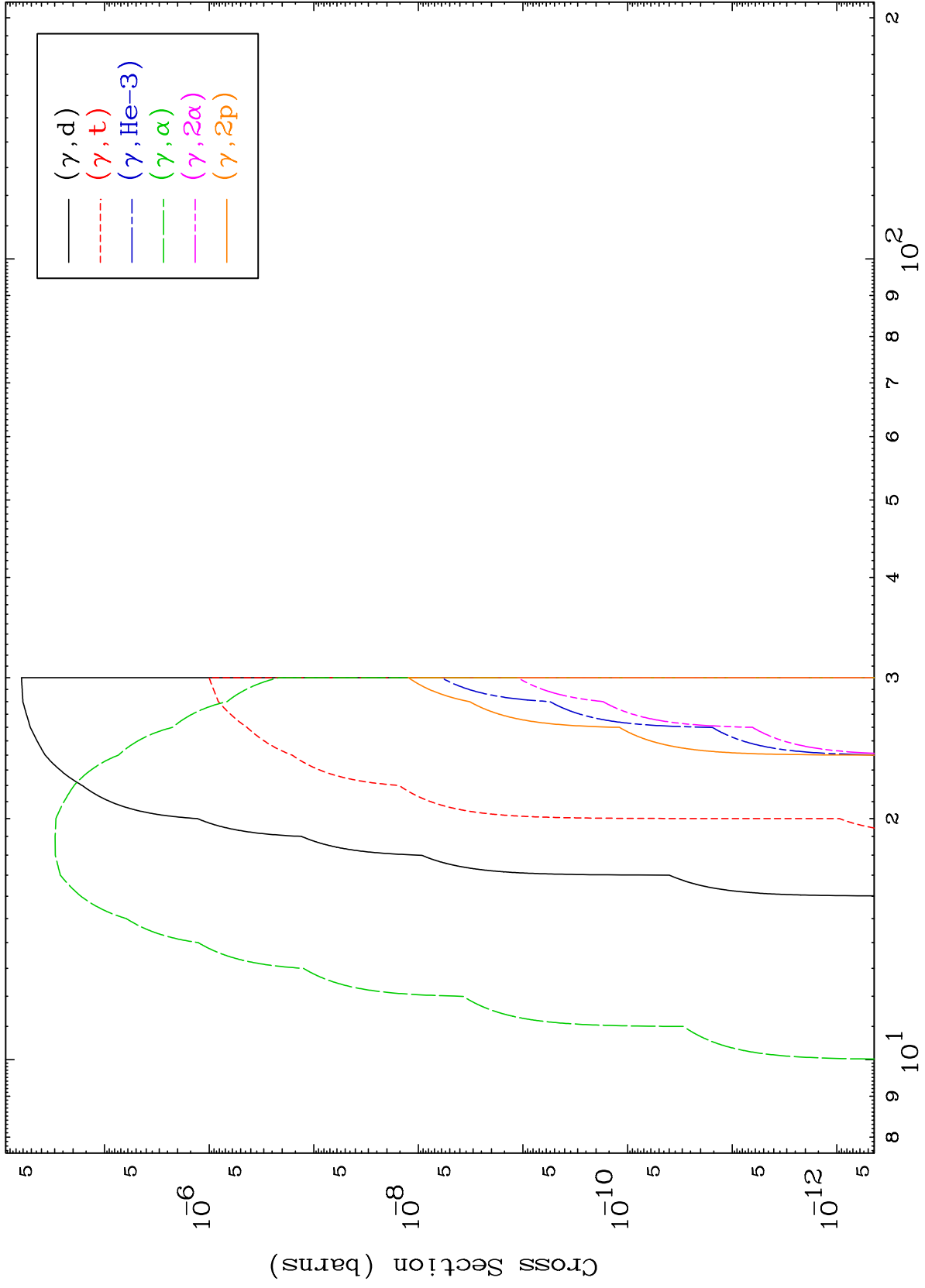




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Photon Charged Particle
0 Kelvin Cross Sections

³²Ge-75



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Incident Energy (MeV)

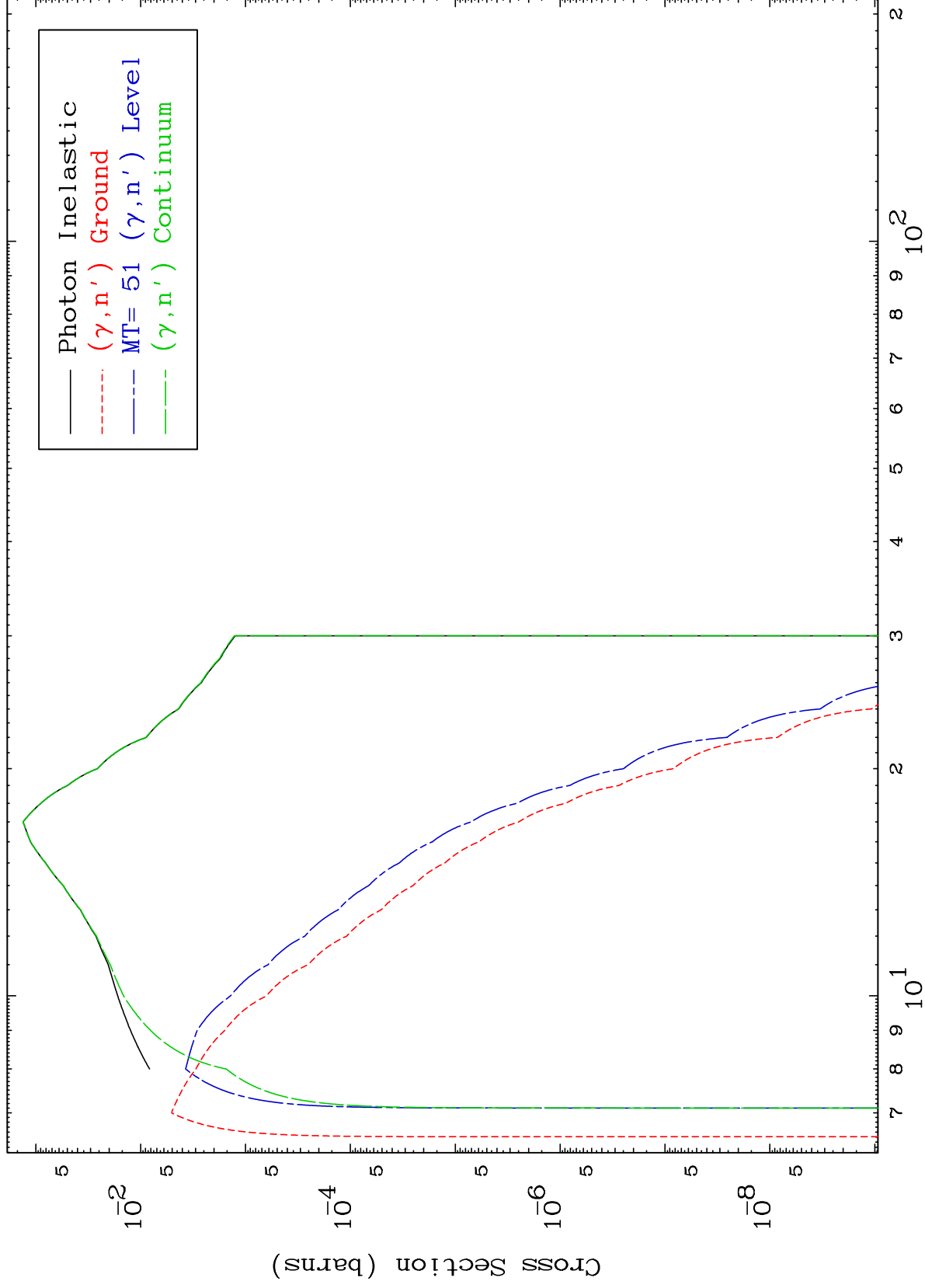
³²Ge-75

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(γ, n') Level

$^{32}\text{Ge-75}$

0 Kelvin Cross Sections



5

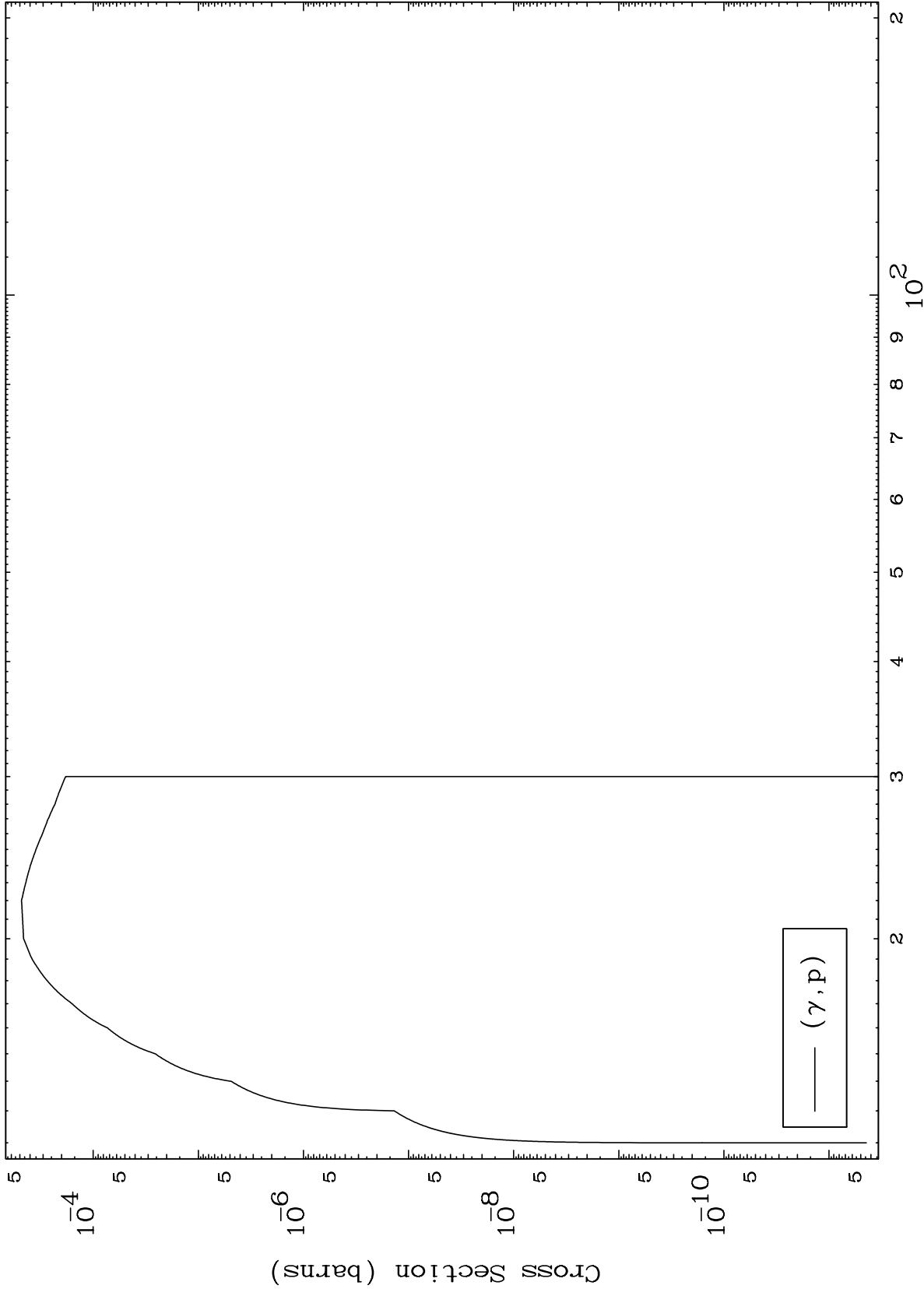
Incident Energy (MeV)

$^{32}\text{Ge-75}$

MAT 3240

(γ, p) Levels
0 Kelvin Cross Sections

32-Ge-75



Incident Energy (MeV)

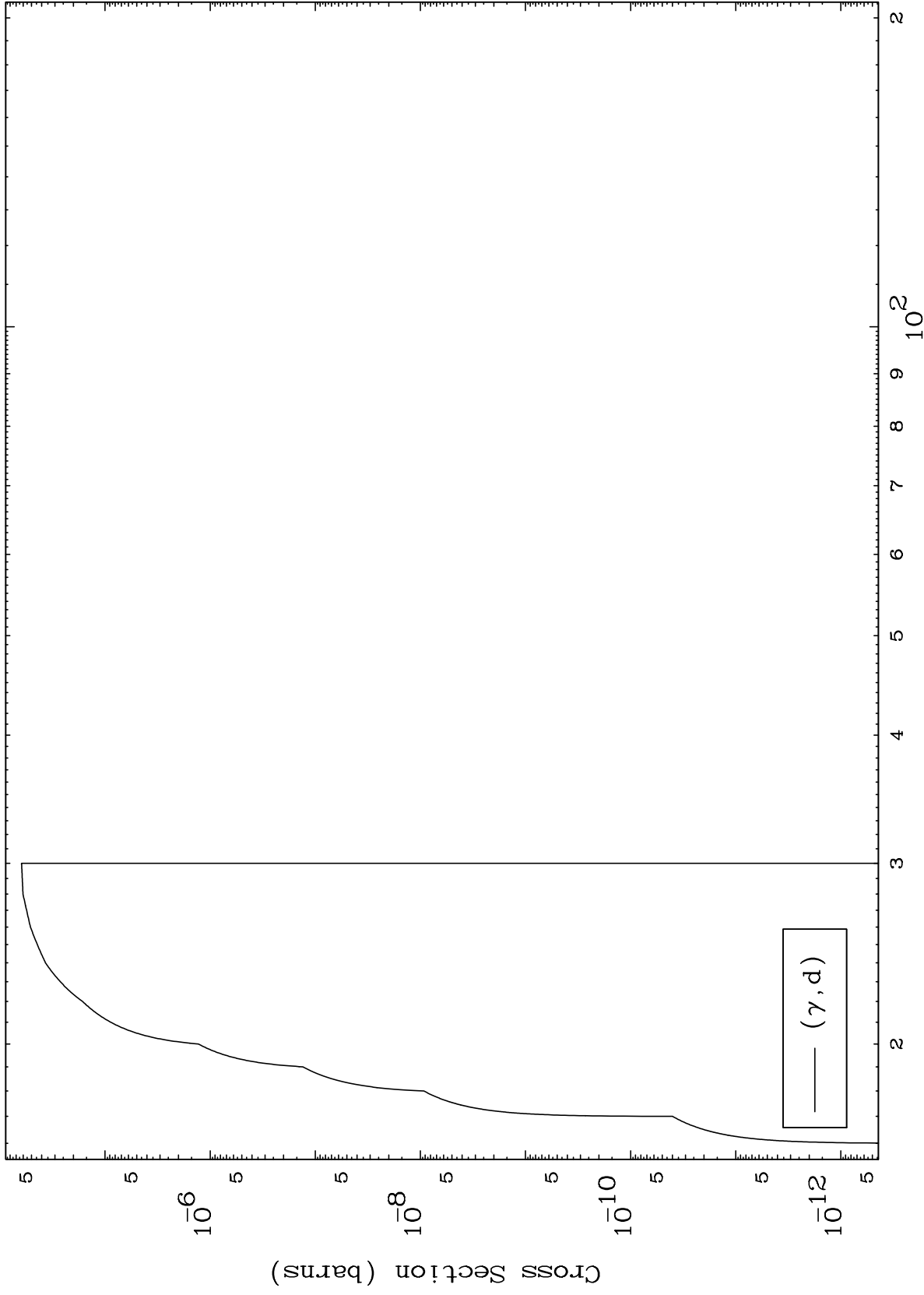
32-Ge-75

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(γ, d) Levels
0 Kelvin Cross Sections

$^{32}\text{Ge-75}$



7

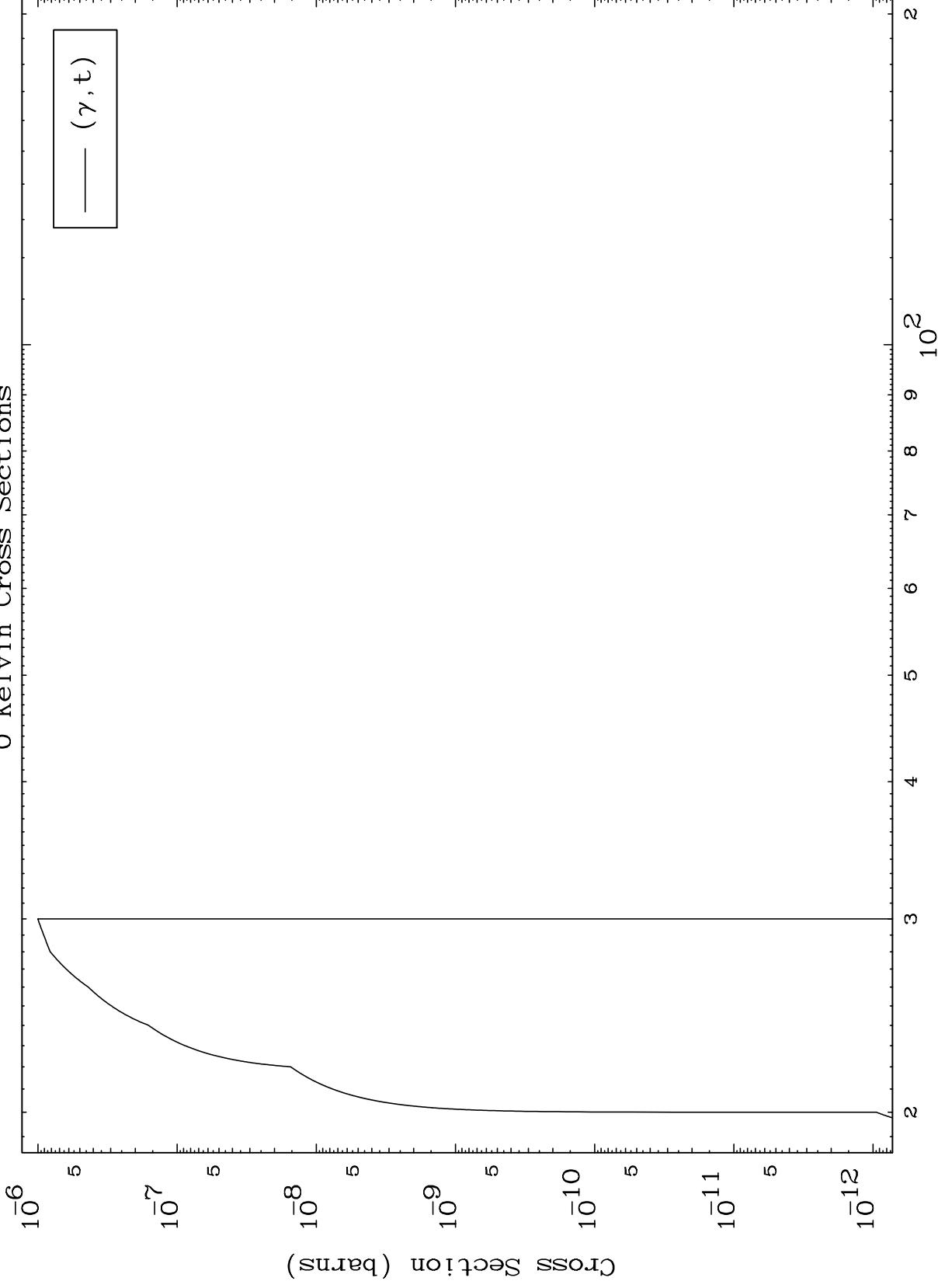
Incident Energy (MeV)

$^{32}\text{Ge-75}$

MAT 3240

(γ, t) Levels
0 Kelvin Cross Sections

32-Ge-75



8

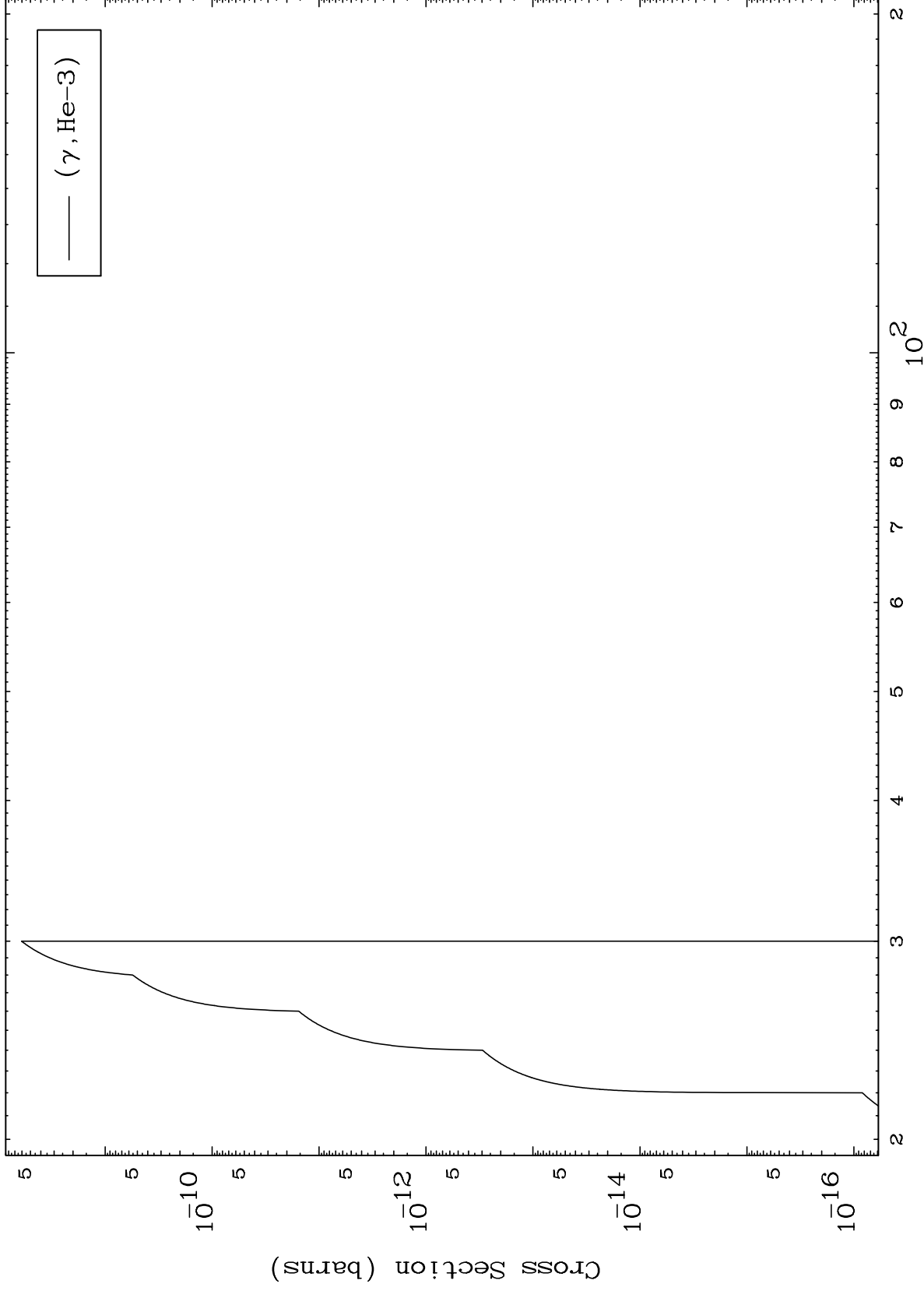
Incident Energy (MeV)

32-Ge-75

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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

32-Ge-75



9

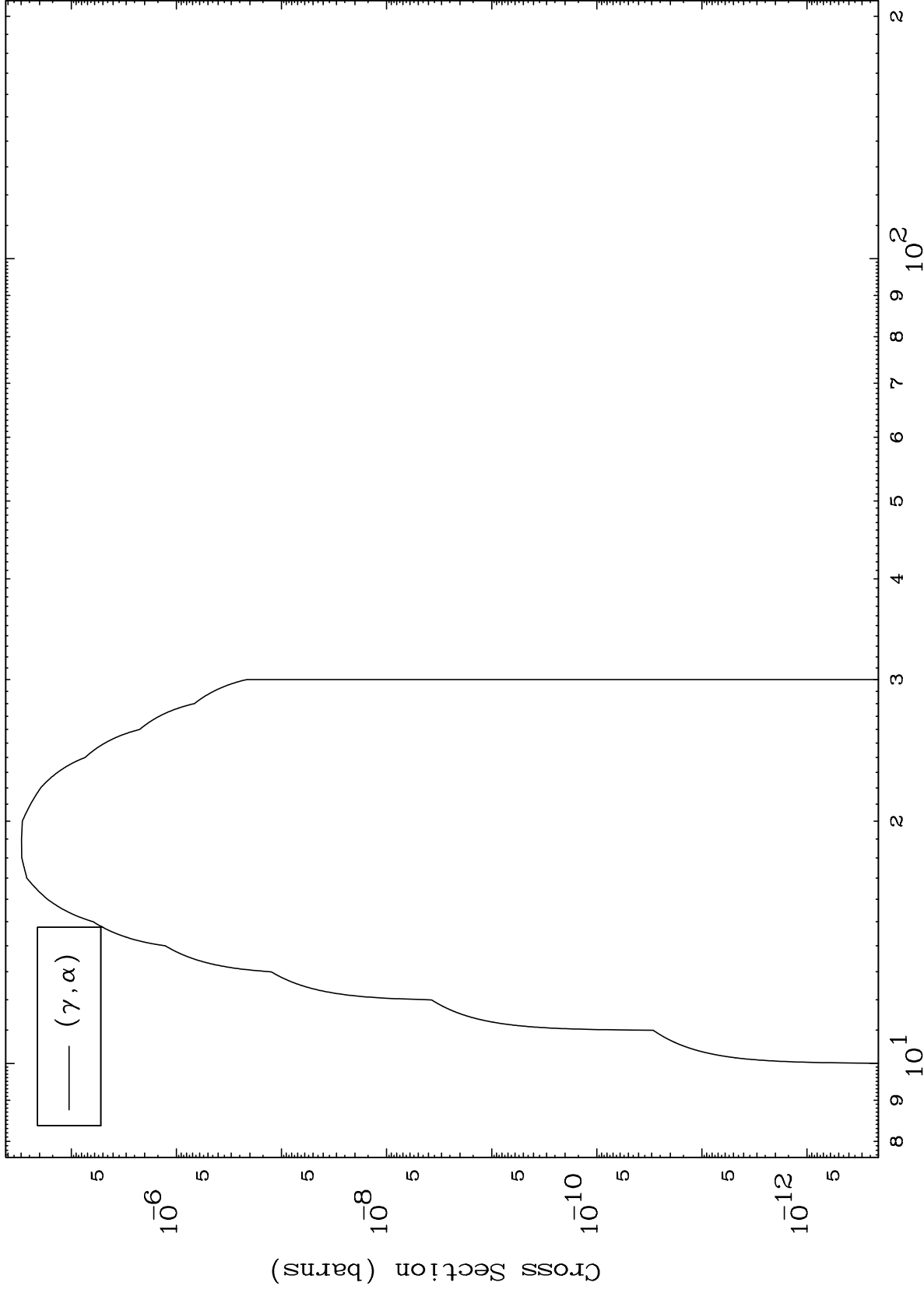
Incident Energy (MeV)

32-Ge-75

MAT 3240

(γ, α) Levels
0 Kelvin Cross Sections

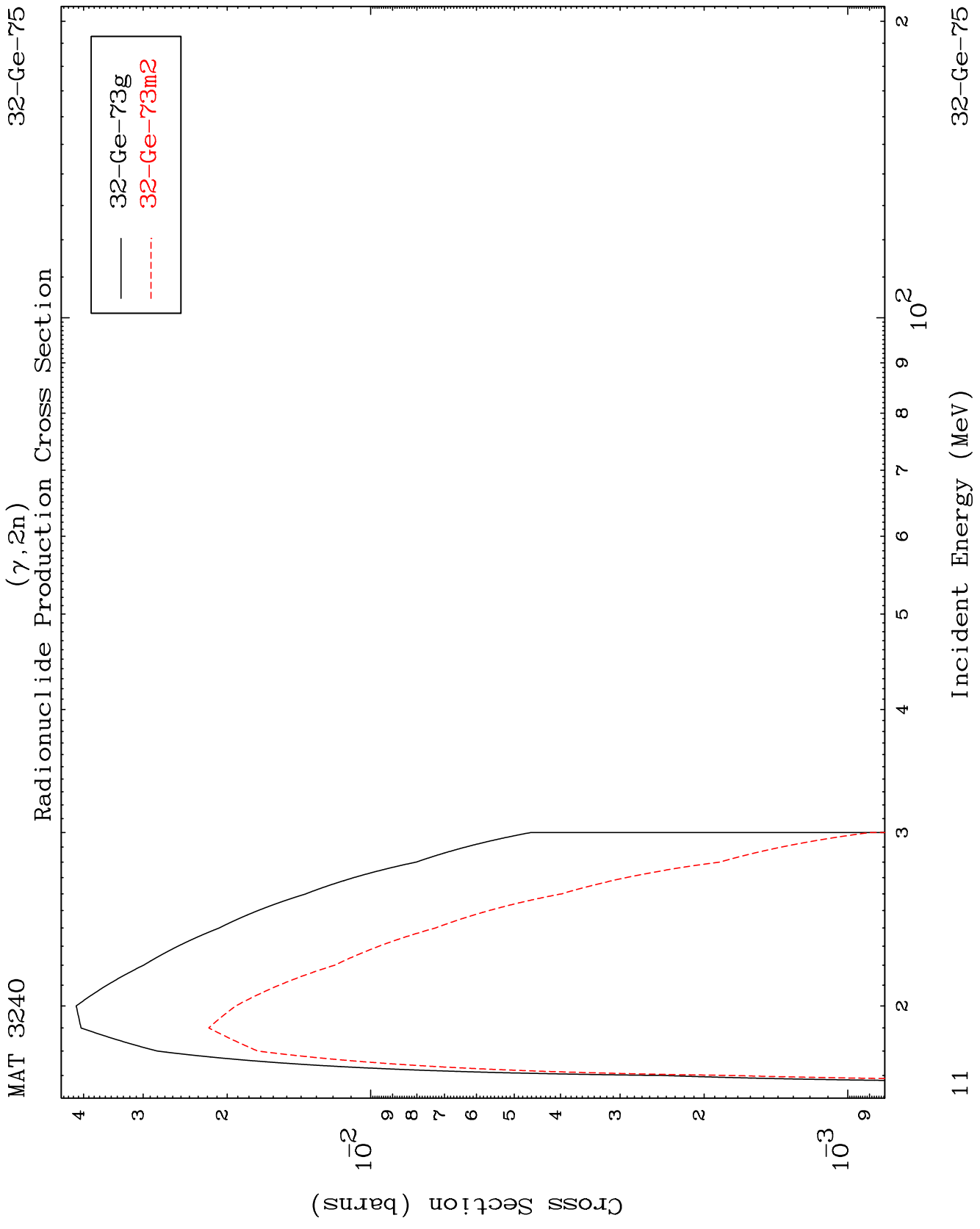
$^{32}\text{Ge-75}$



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Incident Energy (MeV)

$^{32}\text{Ge-75}$

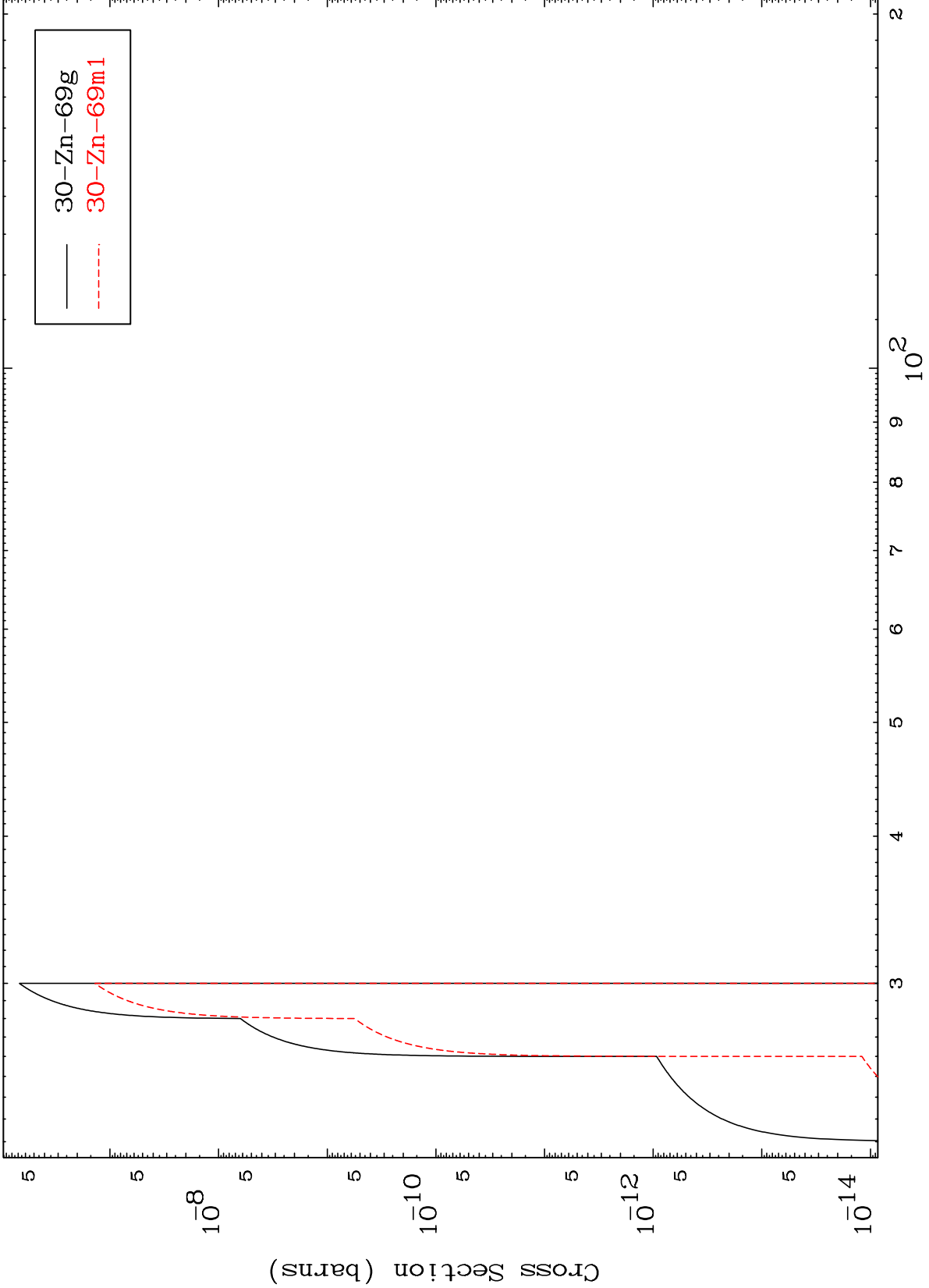


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$(\gamma, 2n) \alpha$

³²Ge-75

Radionuclide Production Cross Section



12

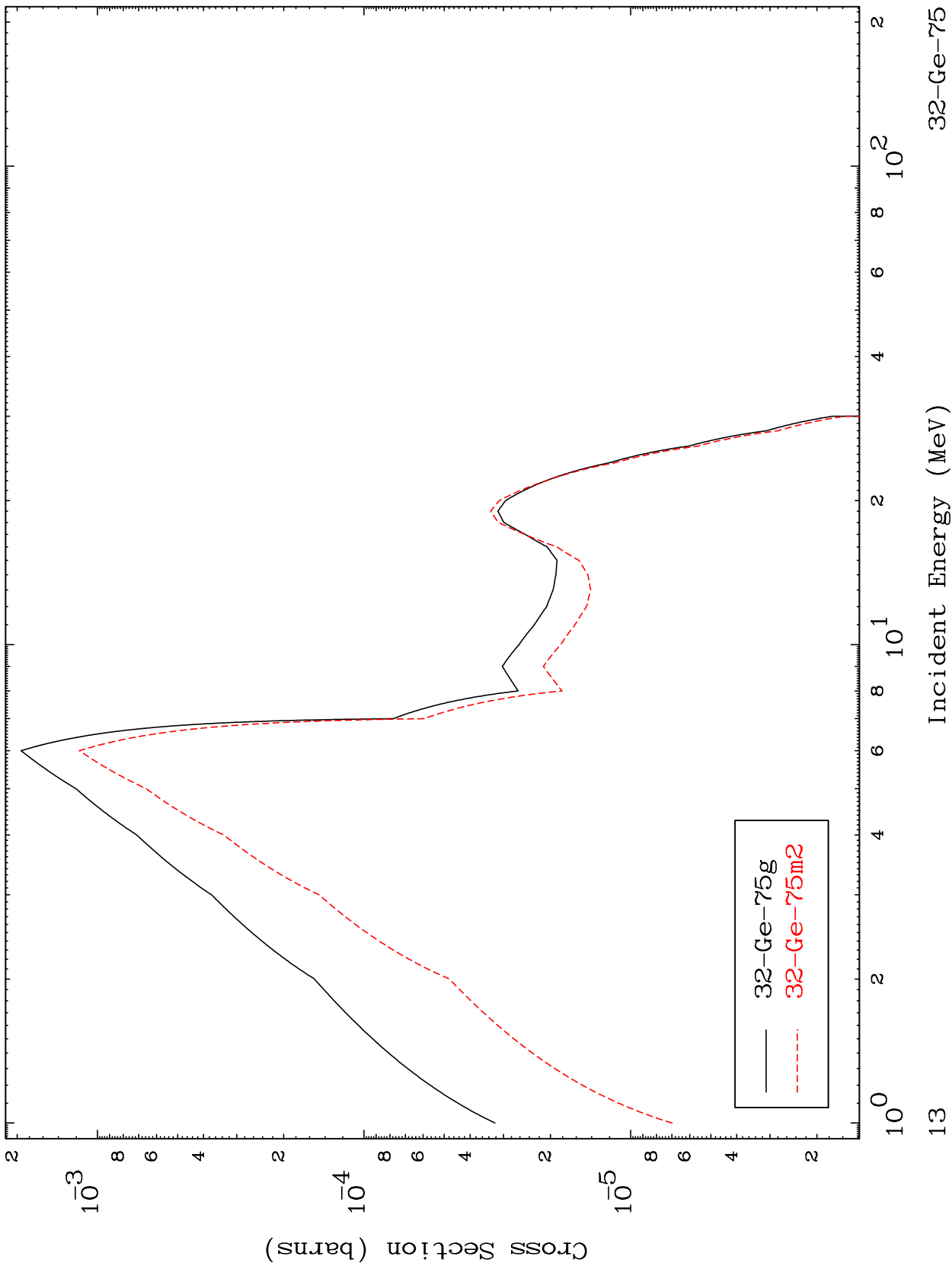
Incident Energy (MeV)

³²Ge-75

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³²Ge-75

(γ, γ)
Radionuclide Production Cross Section

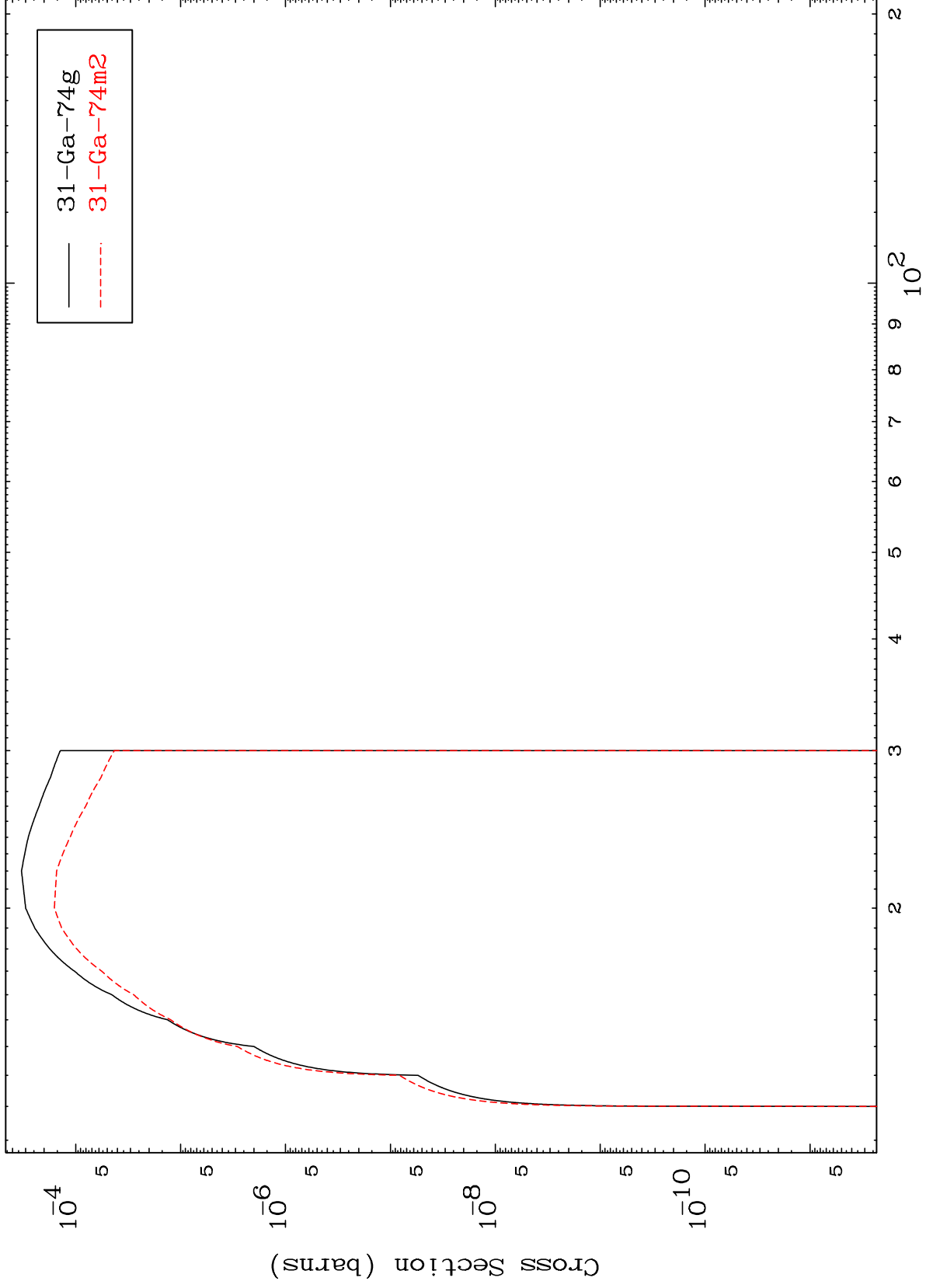


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32-Ge-75

(γ, p)
Radionuclide Production Cross Section



14

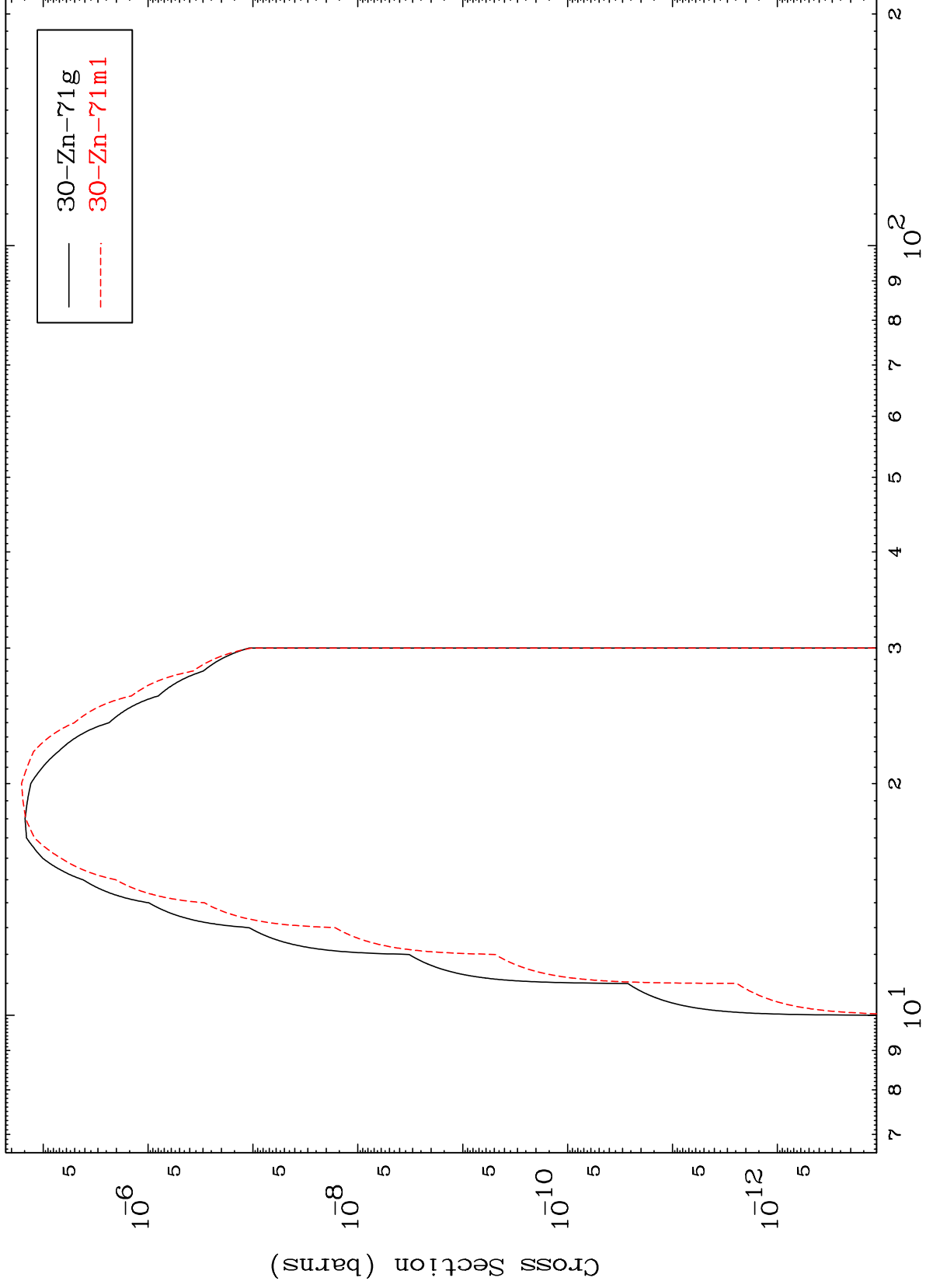
Incident Energy (MeV)

32-Ge-75

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³²Ge-75

(γ, α)
Radionuclide Production Cross Section



³²Ge-75

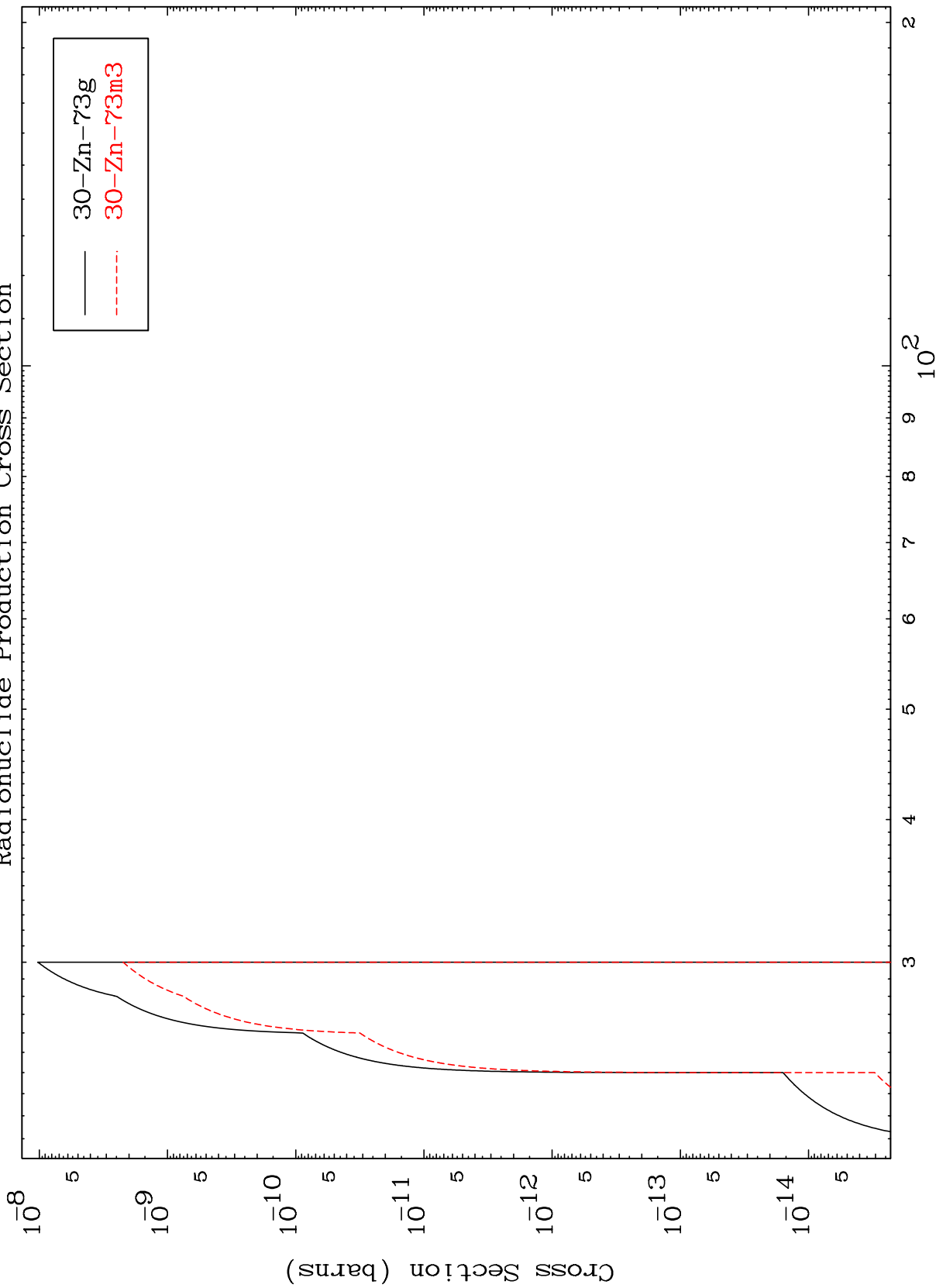
Incident Energy (MeV)

15

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32-Ge-75

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



16

Incident Energy (MeV)

32-Ge-75