

Program EVALPLOT
(Version 2021-1)

by

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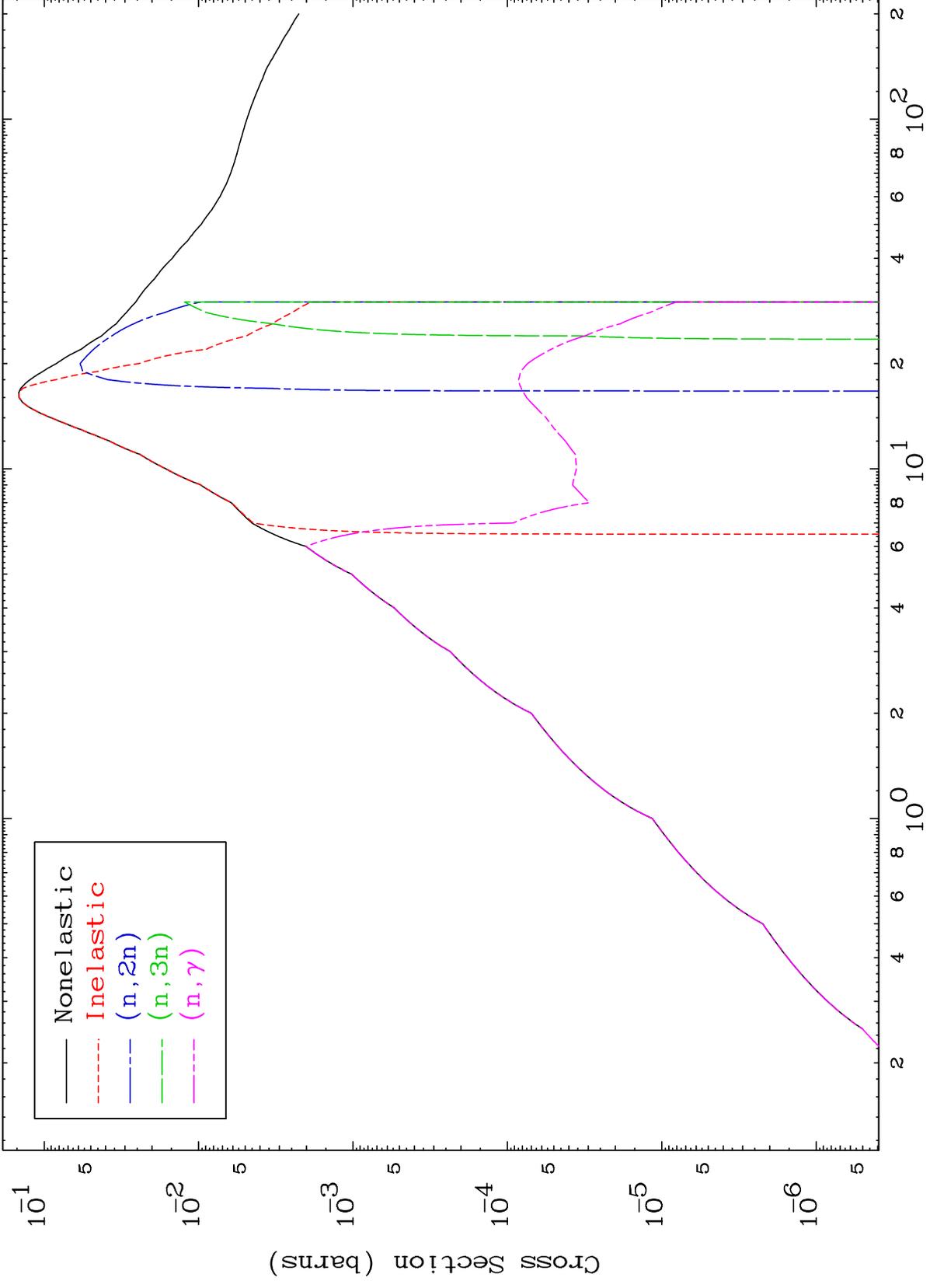
Press Mouse Button to Start

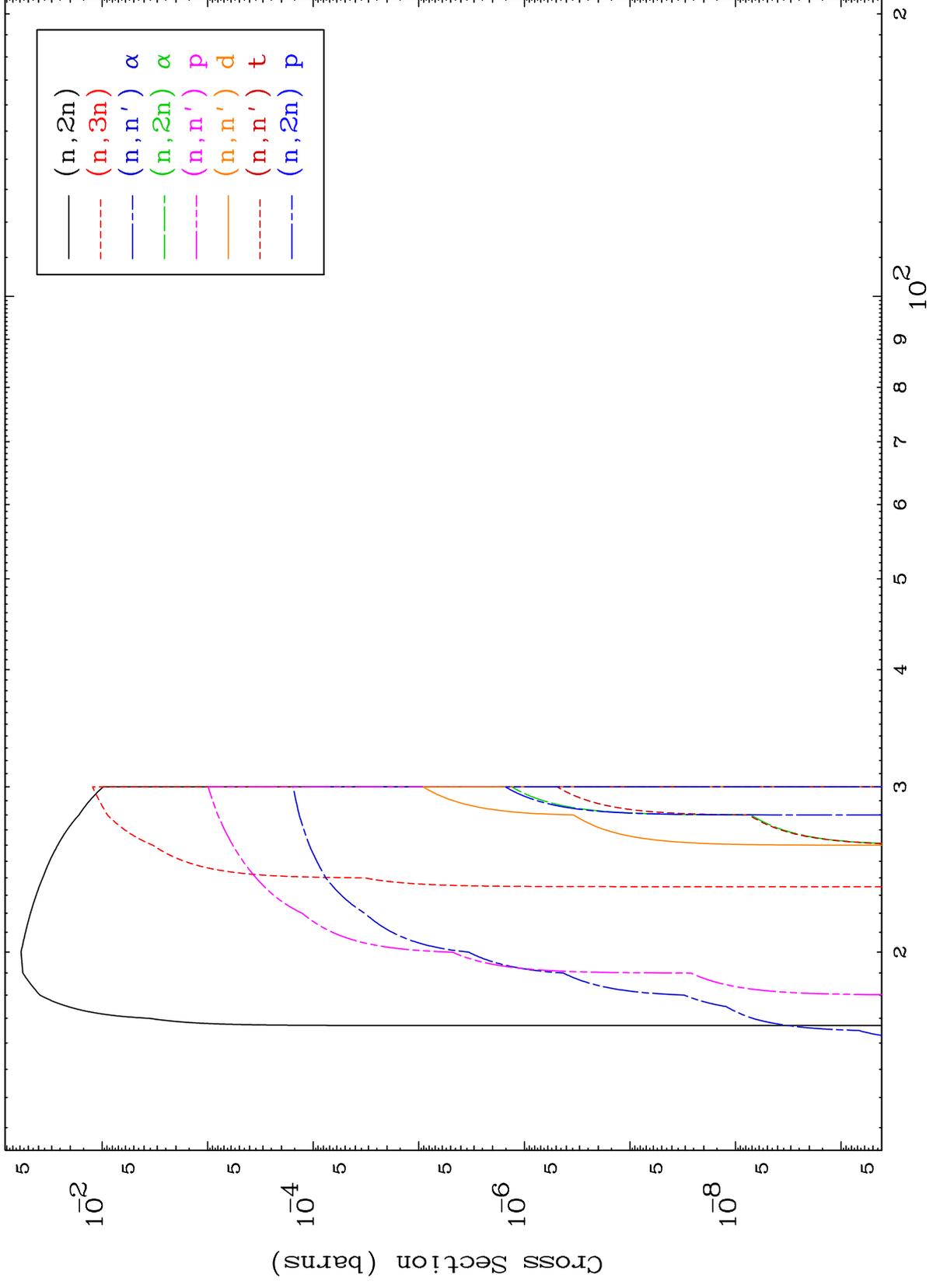
MAT 3240

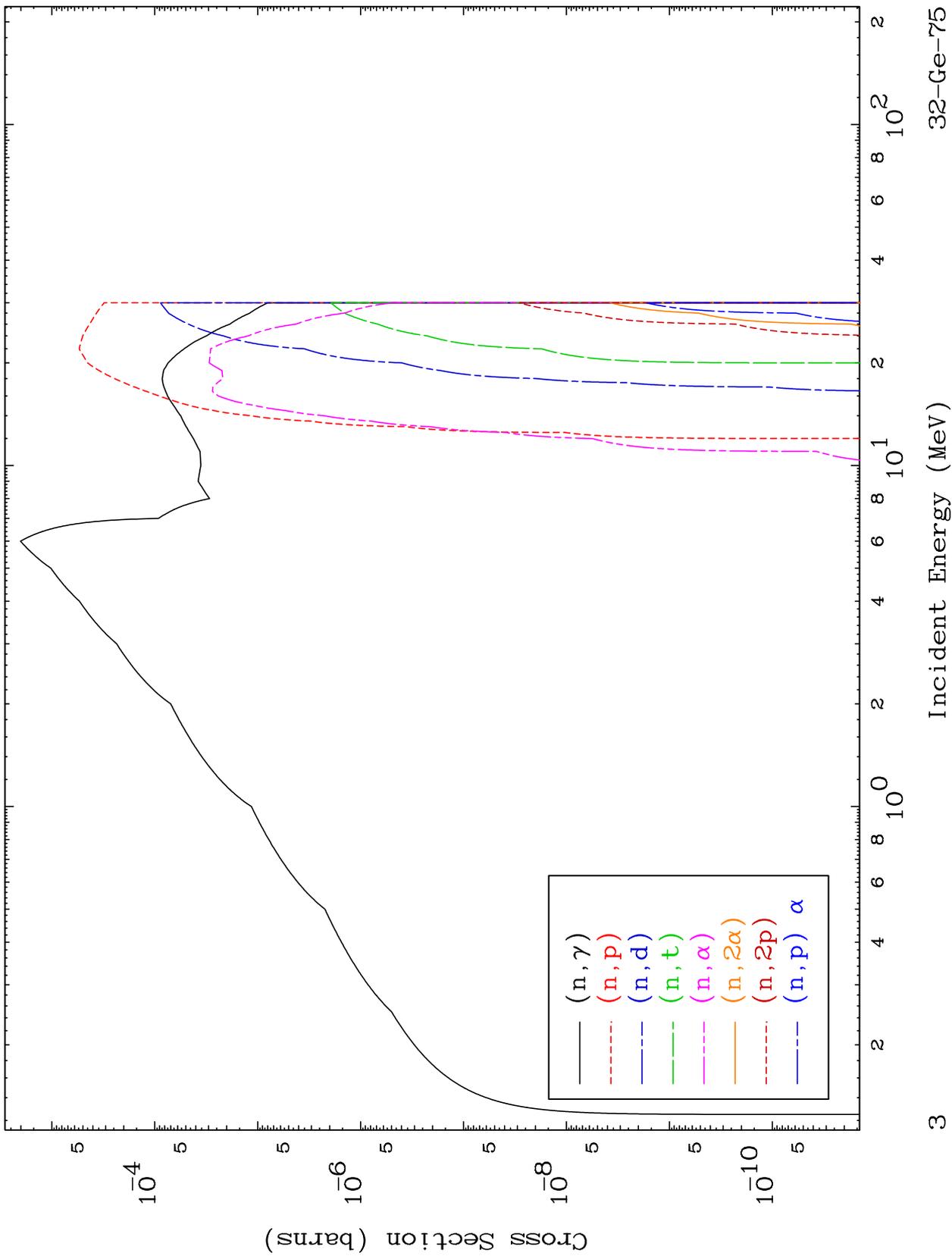
Photon Major

32-Ge-75

0 Kelvin Cross Sections



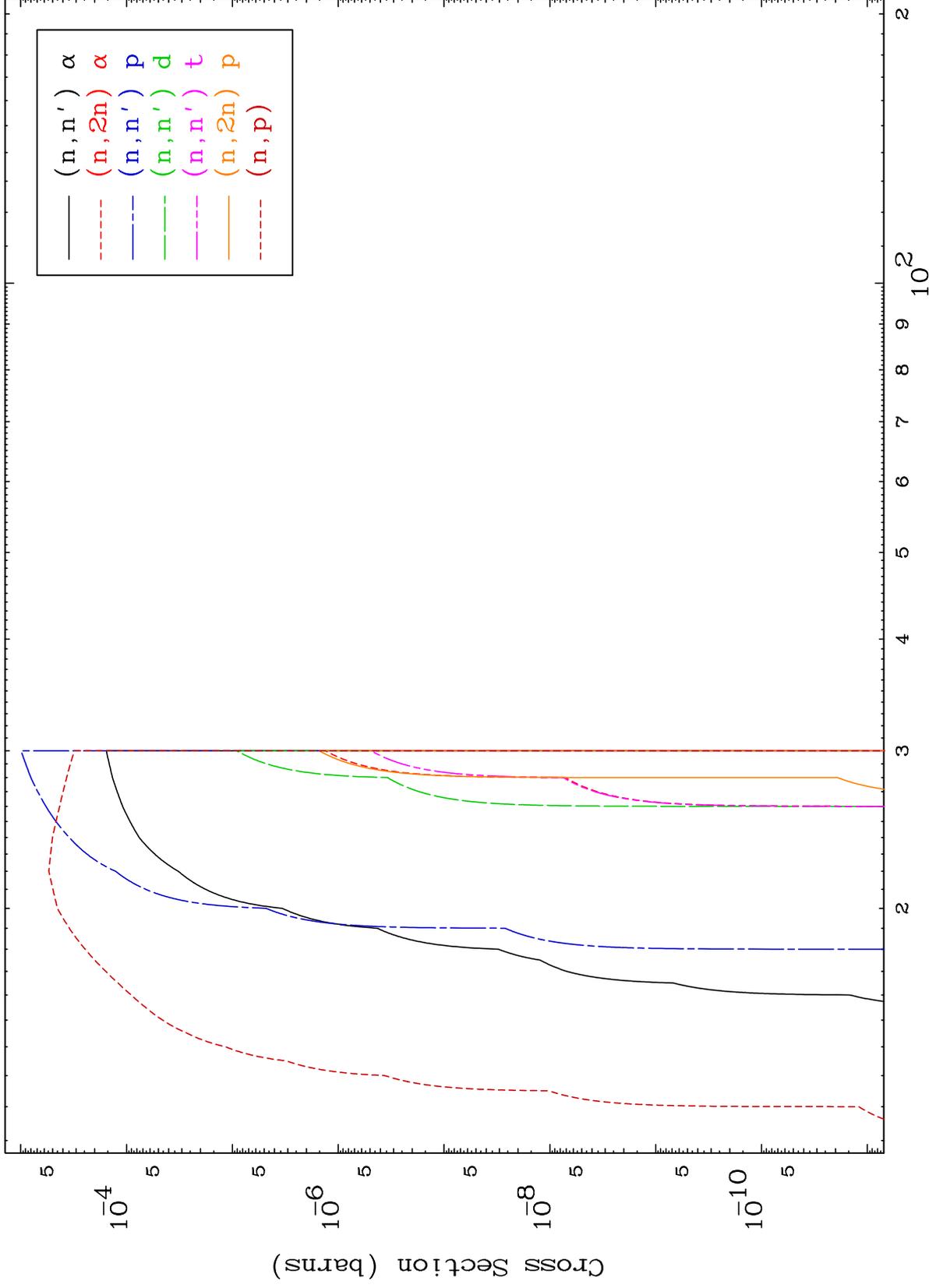




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Photon Charged Particle
0 Kelvin Cross Sections

³²Ge-75



4

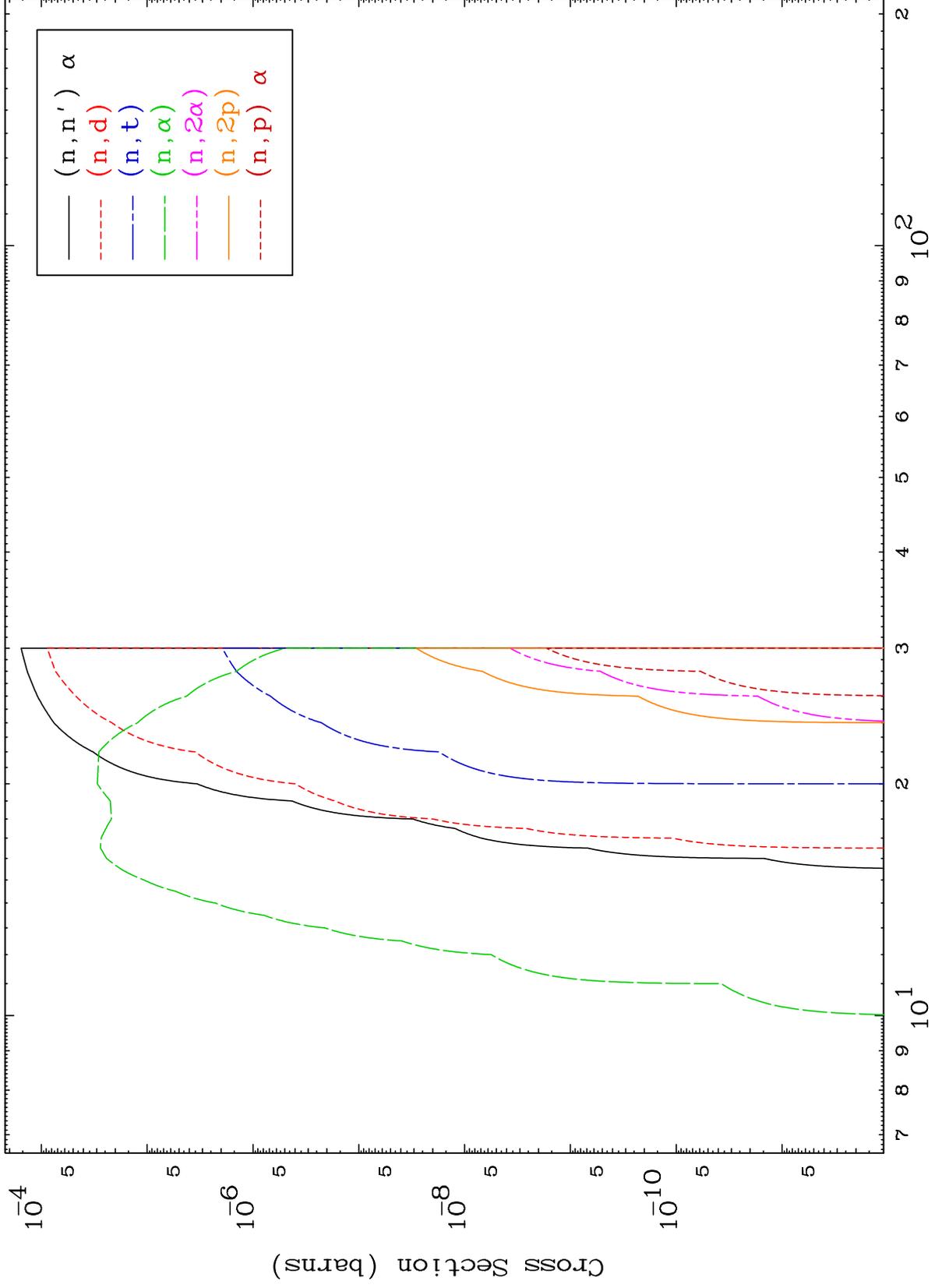
Incident Energy (MeV)

³²Ge-75

MAT 3240

Photon Charged Particle
0 Kelvin Cross Sections

32-Ge-75



5

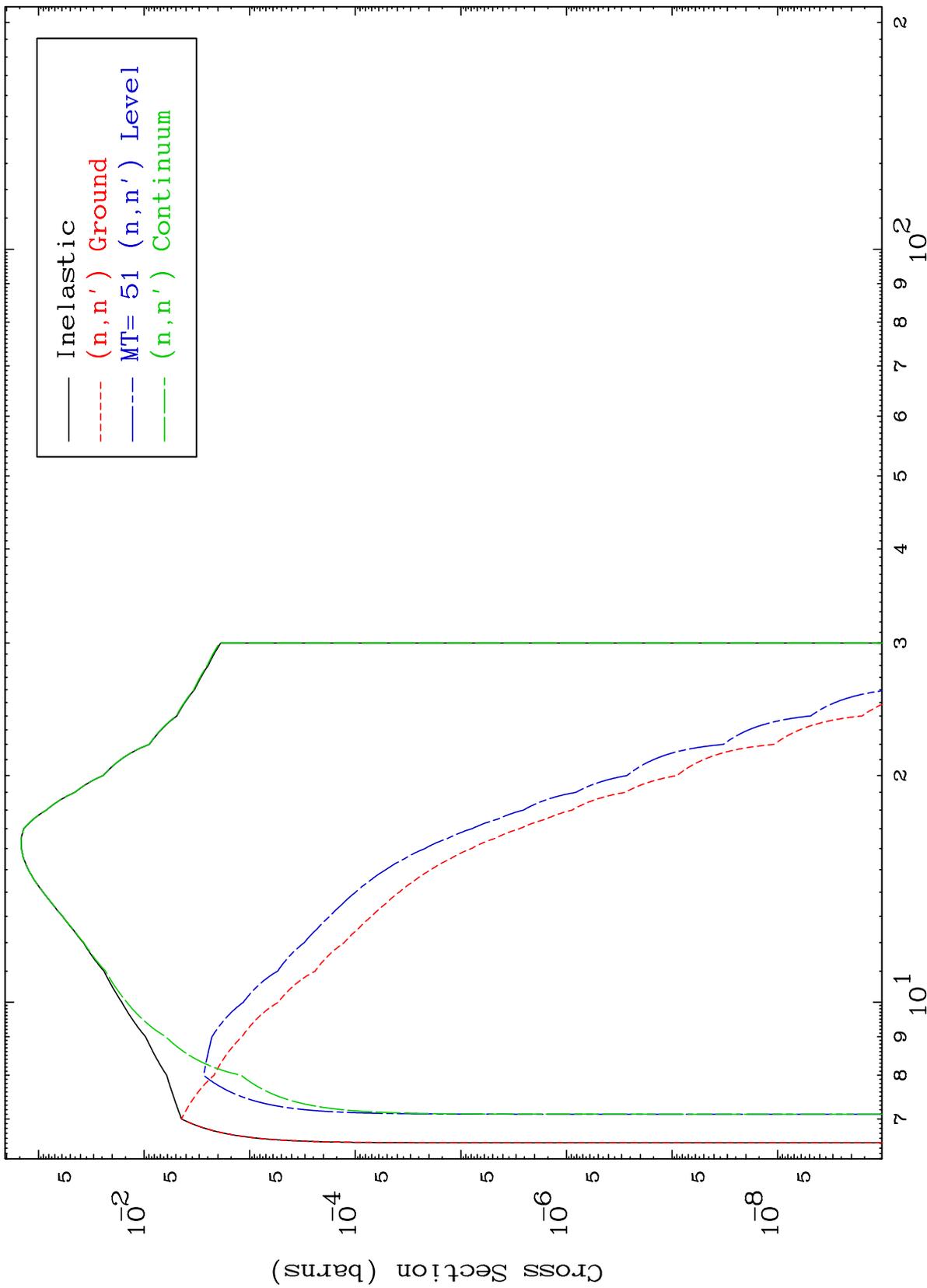
Incident Energy (MeV)

32-Ge-75

MAT 3240

³²Ge-75

(γ, n') Levels
0 Kelvin Cross Sections



³²Ge-75

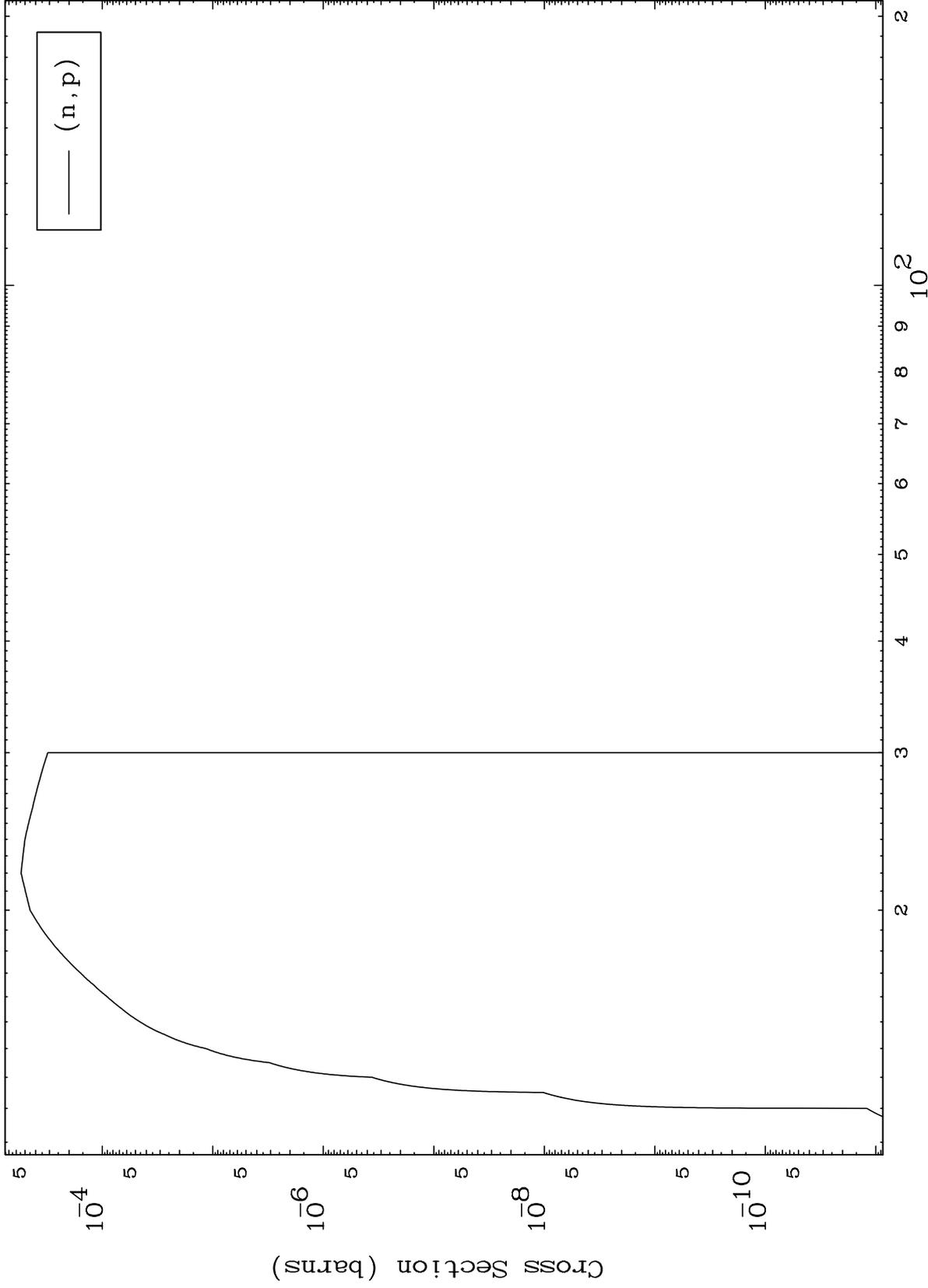
Incident Energy (MeV)

6

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(γ, p) Levels
0 Kelvin Cross Sections

³²Ge-75



7

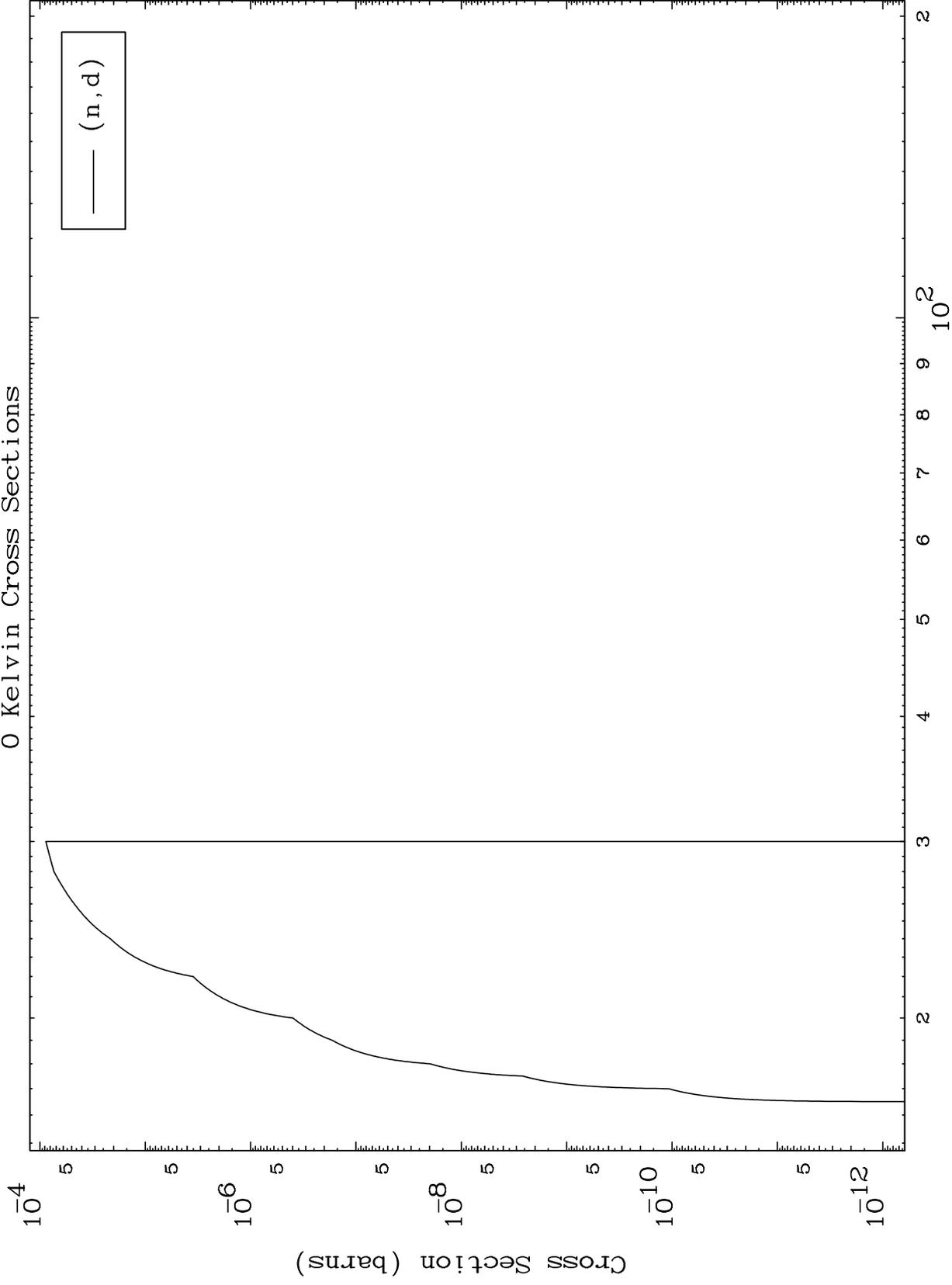
Incident Energy (MeV)

³²Ge-75

MAT 3240

(γ, d) Levels
0 Kelvin Cross Sections

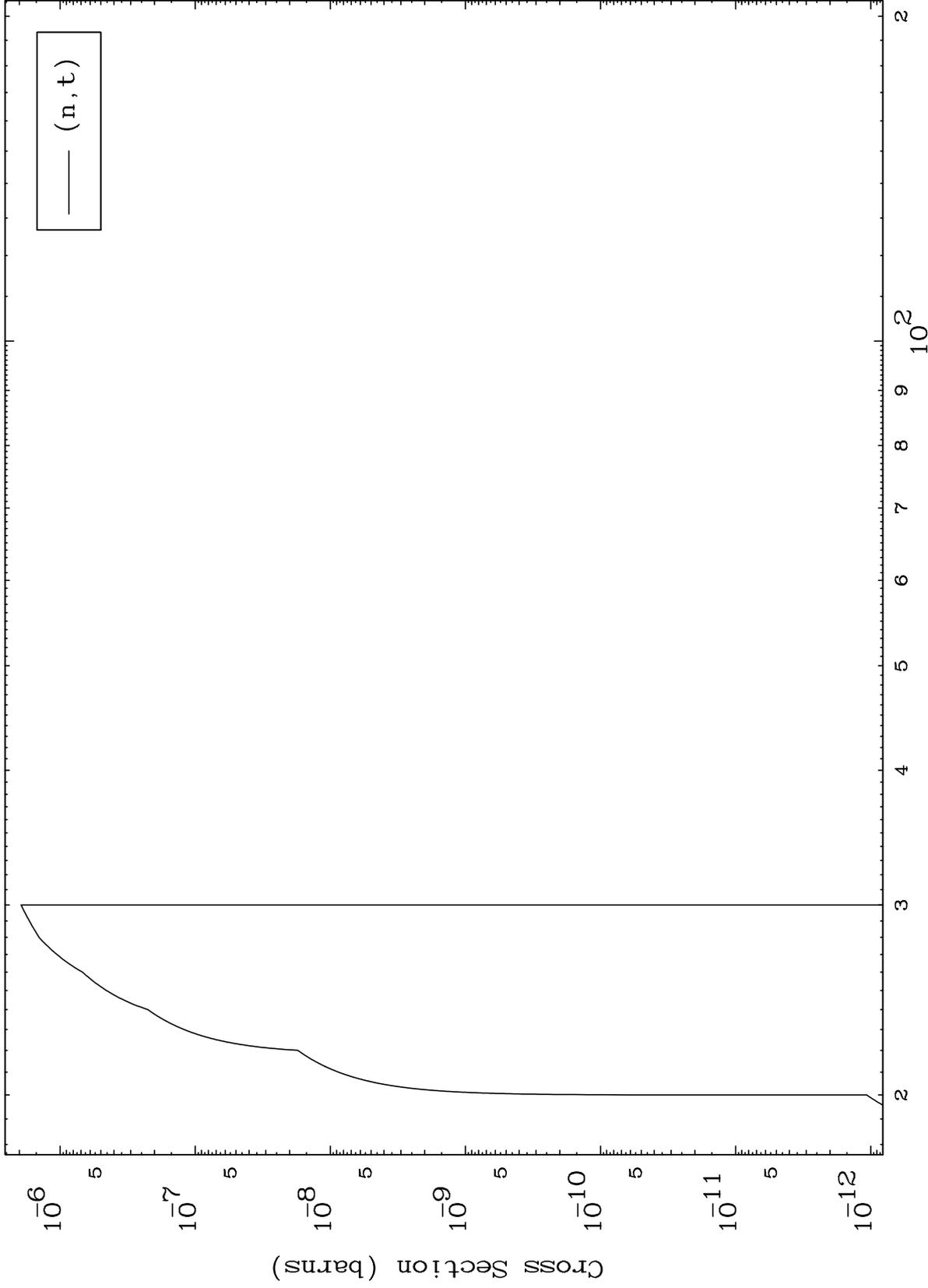
$^{32}\text{Ge-75}$



8

Incident Energy (MeV)

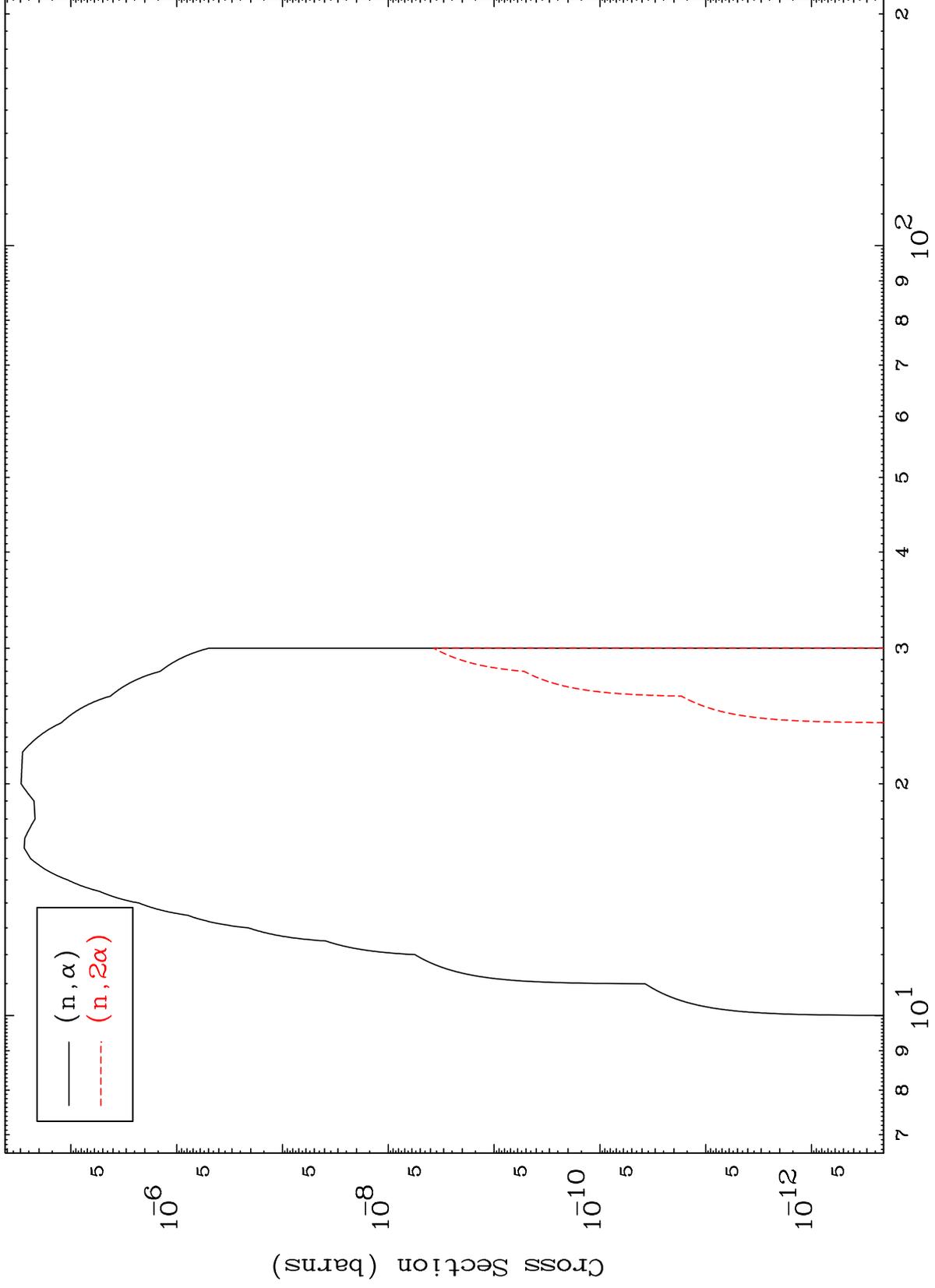
$^{32}\text{Ge-75}$



MAT 3240

(γ, α) Levels
0 Kelvin Cross Sections

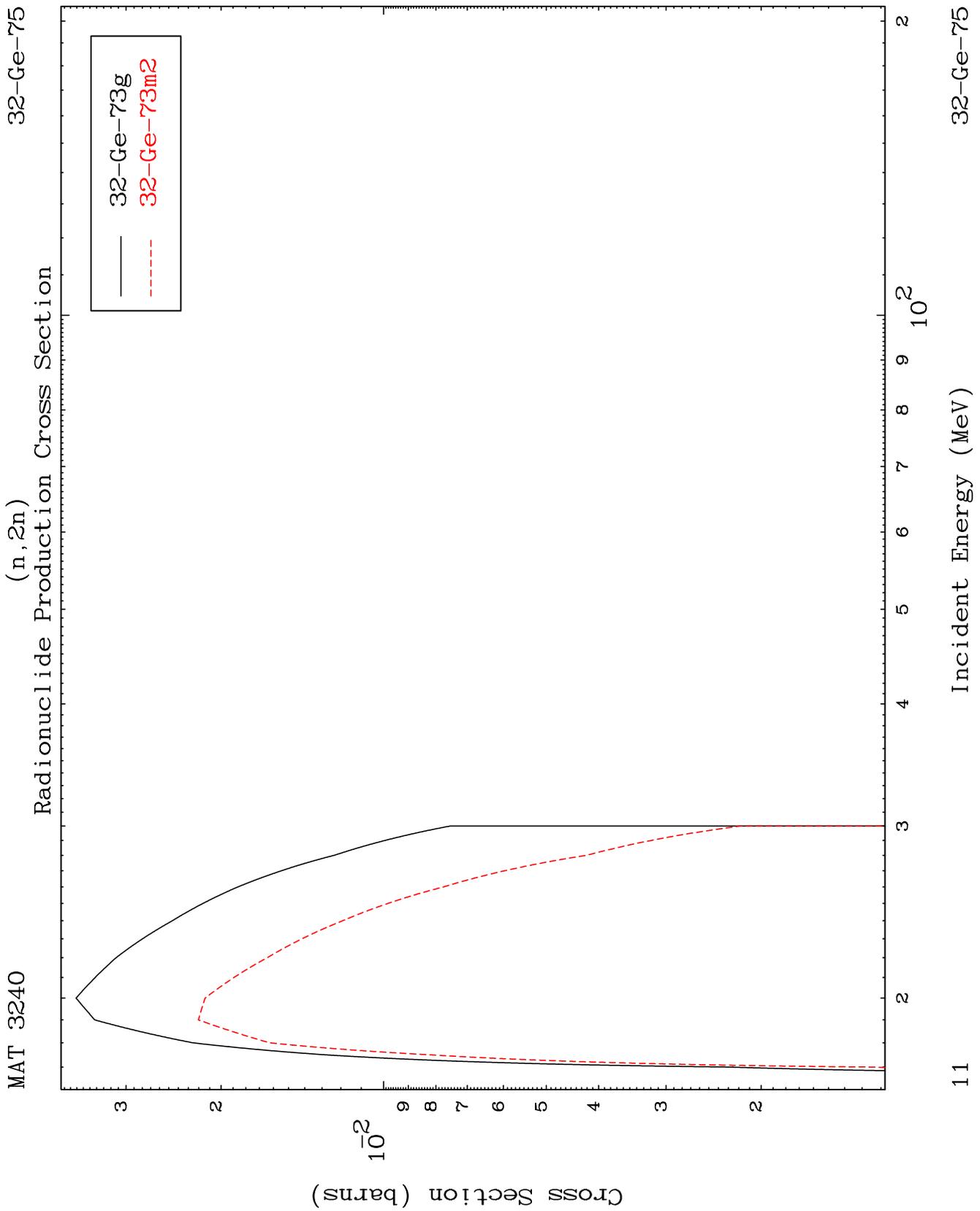
$^{32}\text{Ge-75}$



10

Incident Energy (MeV)

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

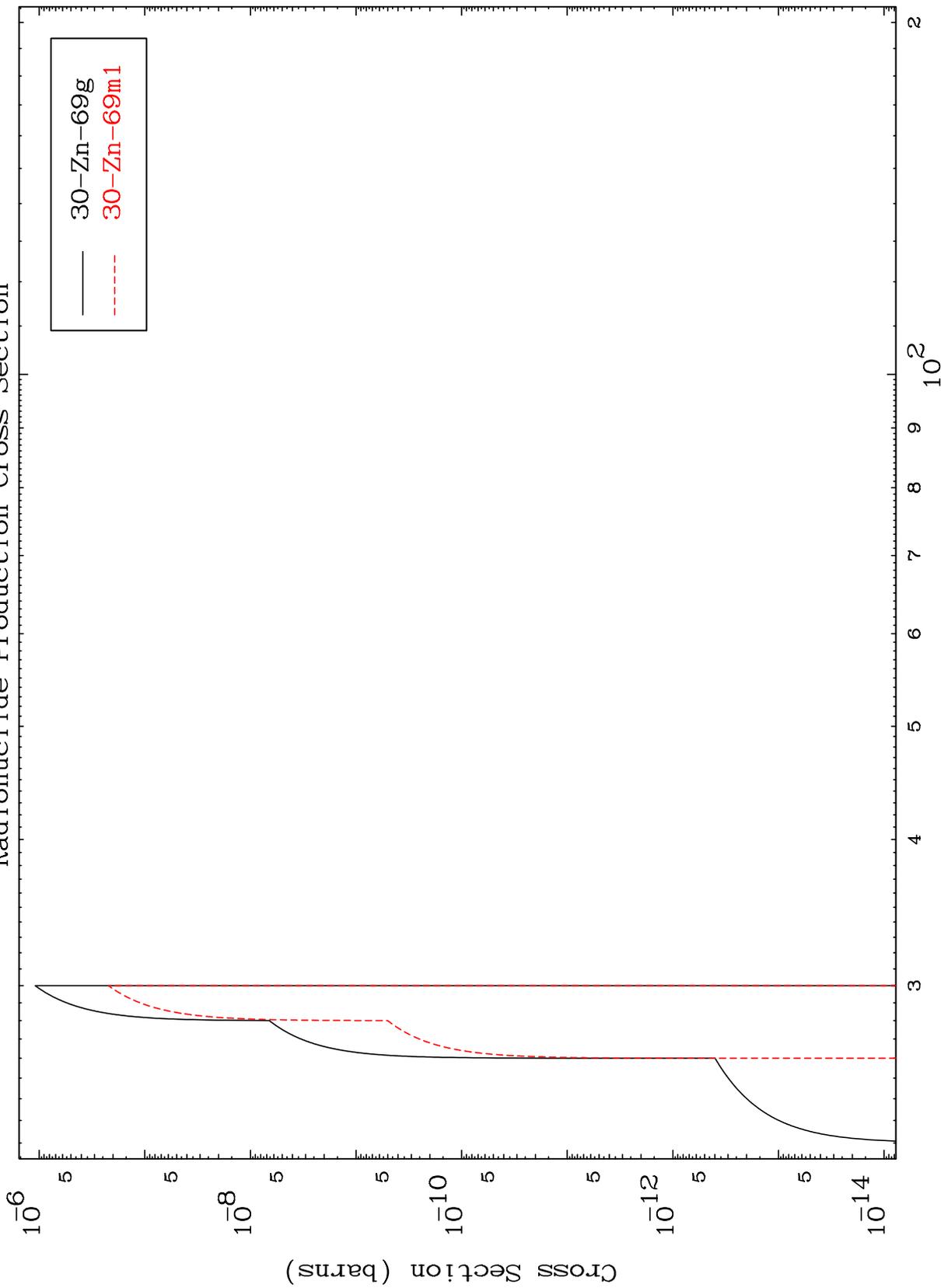


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$(n,2n) \alpha$

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

Radionuclide Production Cross Section

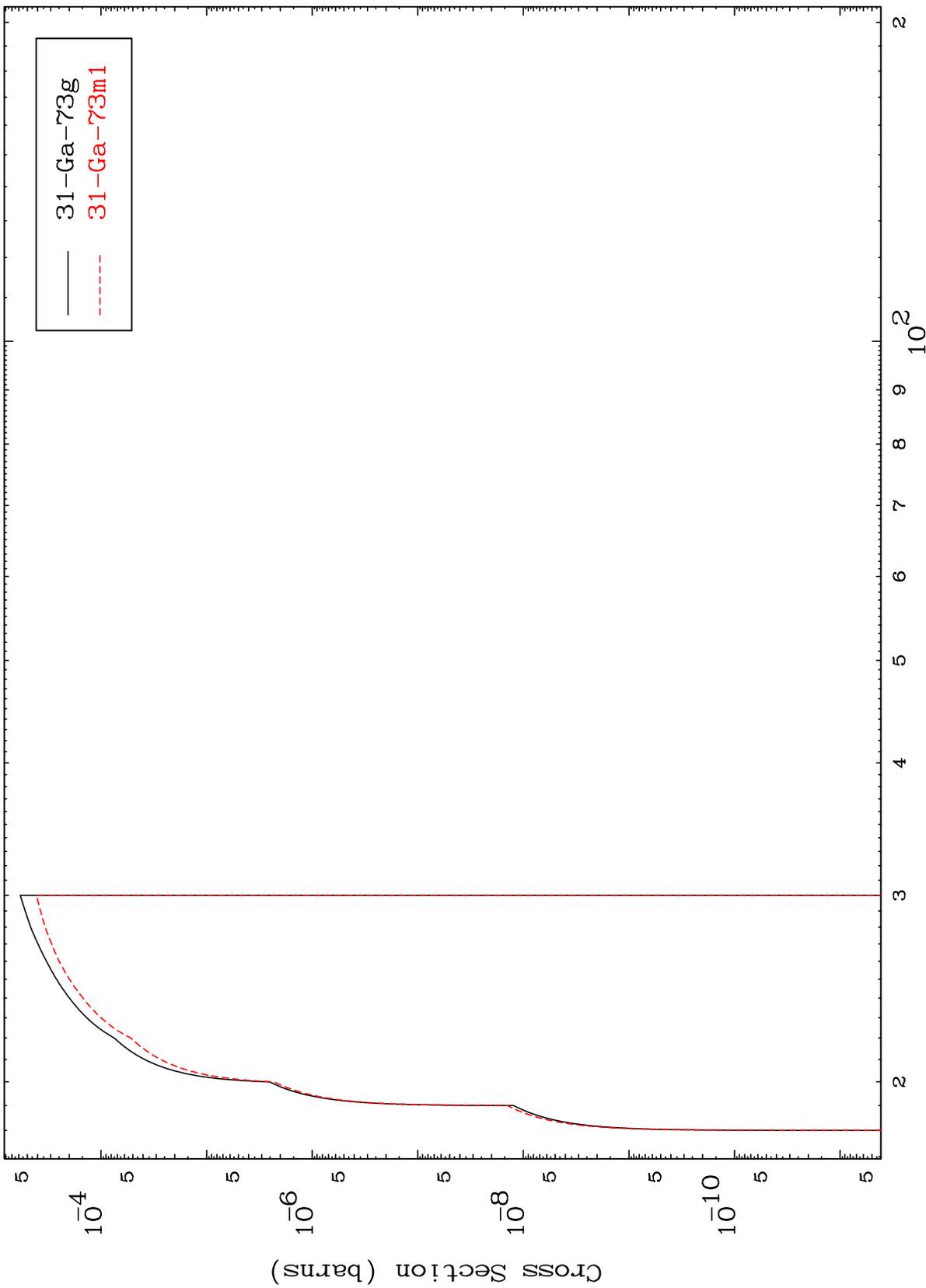


12

Incident Energy (MeV)

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

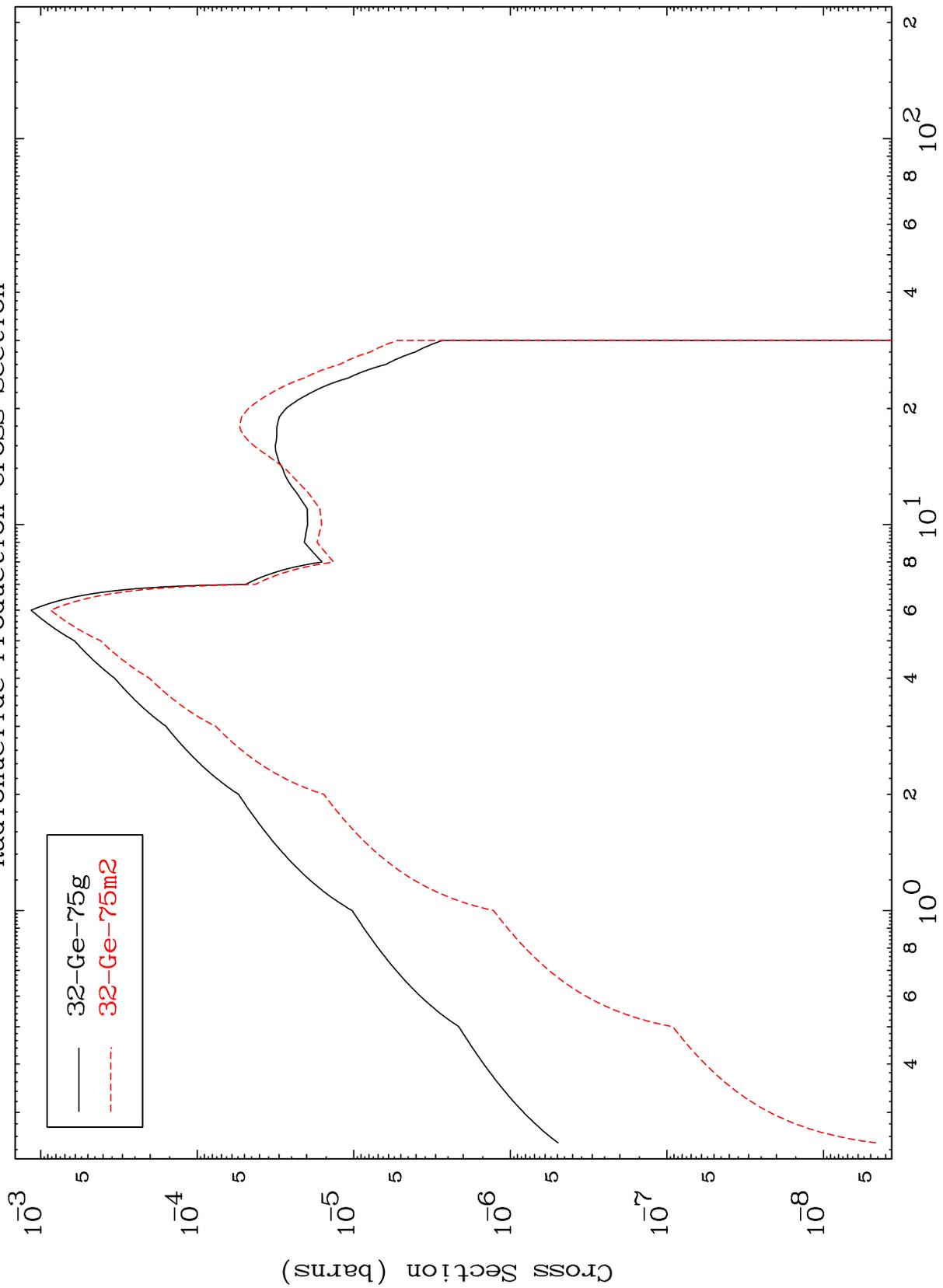
Radionuclide Production Cross Section



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³²Ge-75

Radionuclide Production Cross Section



Legend:
— 32-Ge-75g
- - - 32-Ge-75m2

³²Ge-75

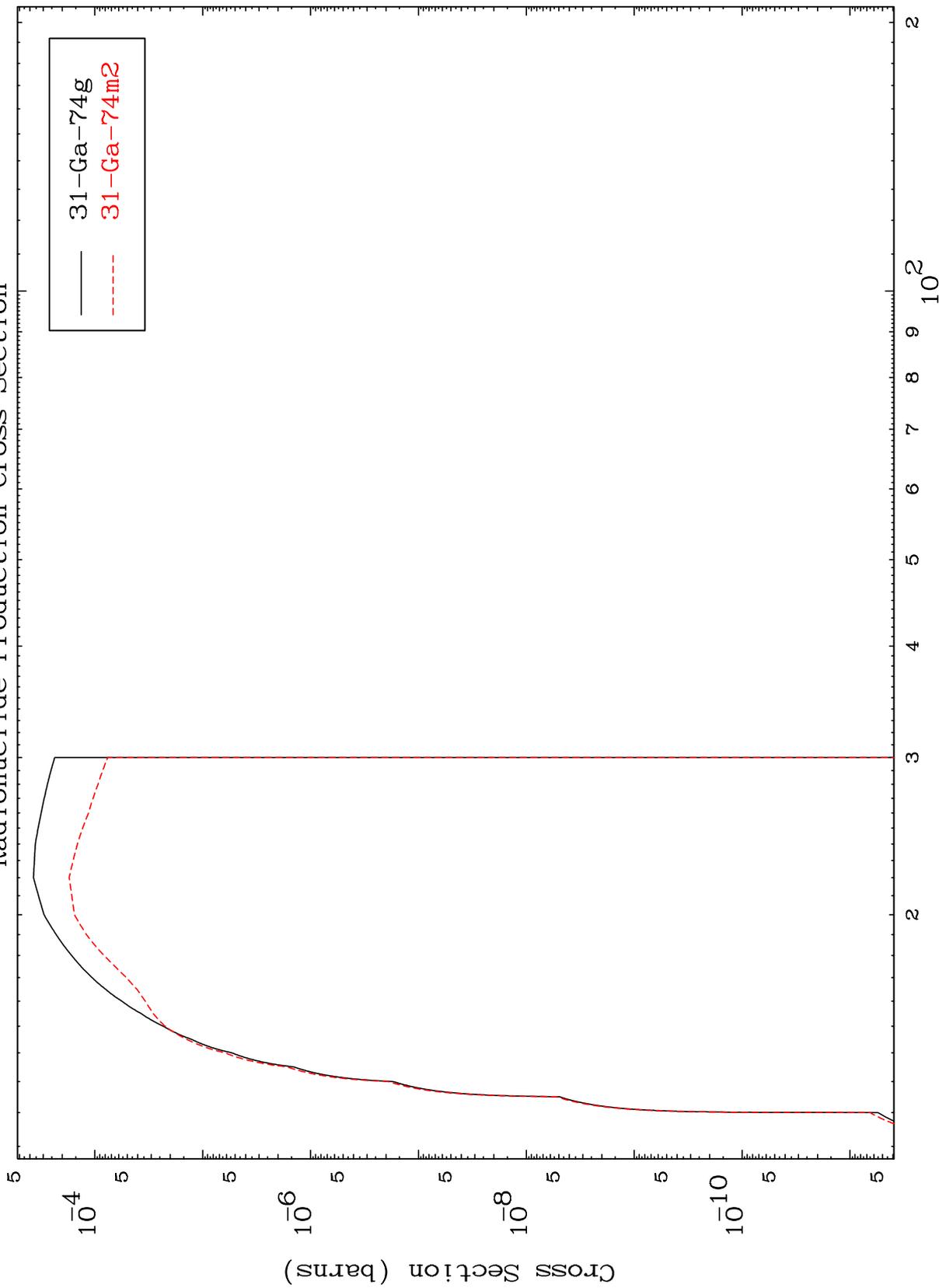
Incident Energy (MeV)

14

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32-Ge-75

(n,p)
Radionuclide Production Cross Section



15

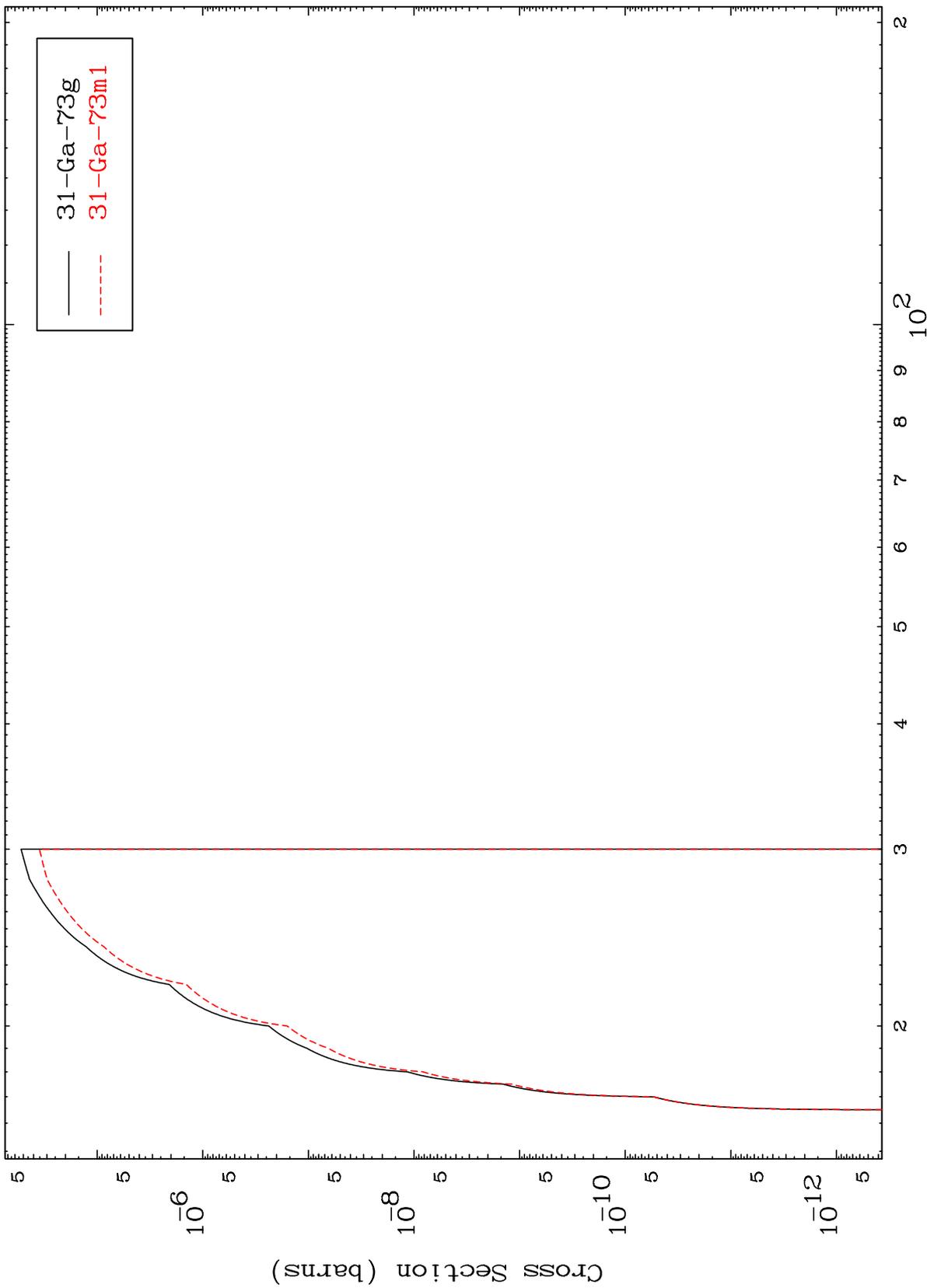
Incident Energy (MeV)

32-Ge-75

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³²Ge-75

(n,d)
Radionuclide Production Cross Section



16

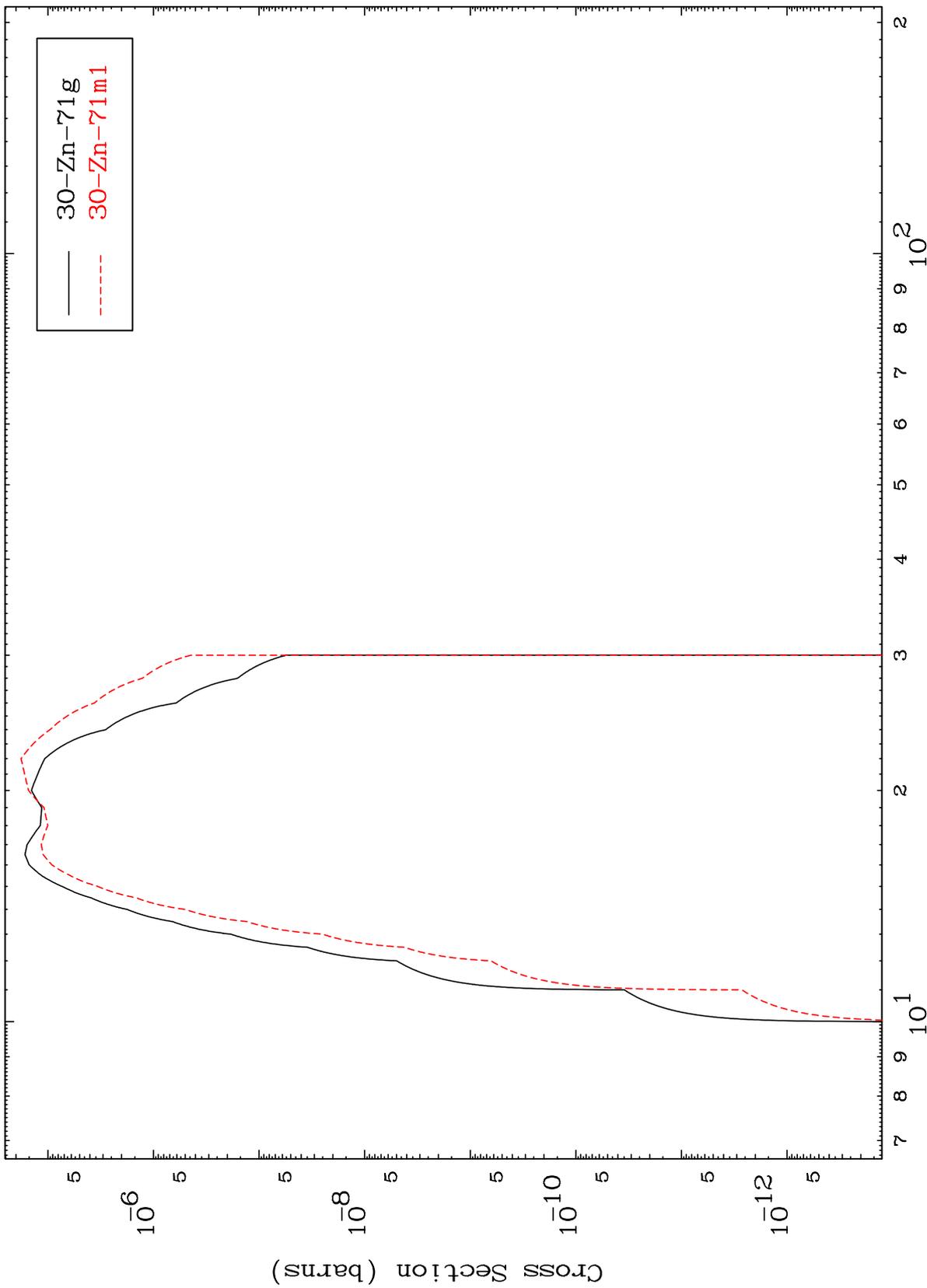
³²Ge-75

Incident Energy (MeV)

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³²Ge-75

(n,α)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

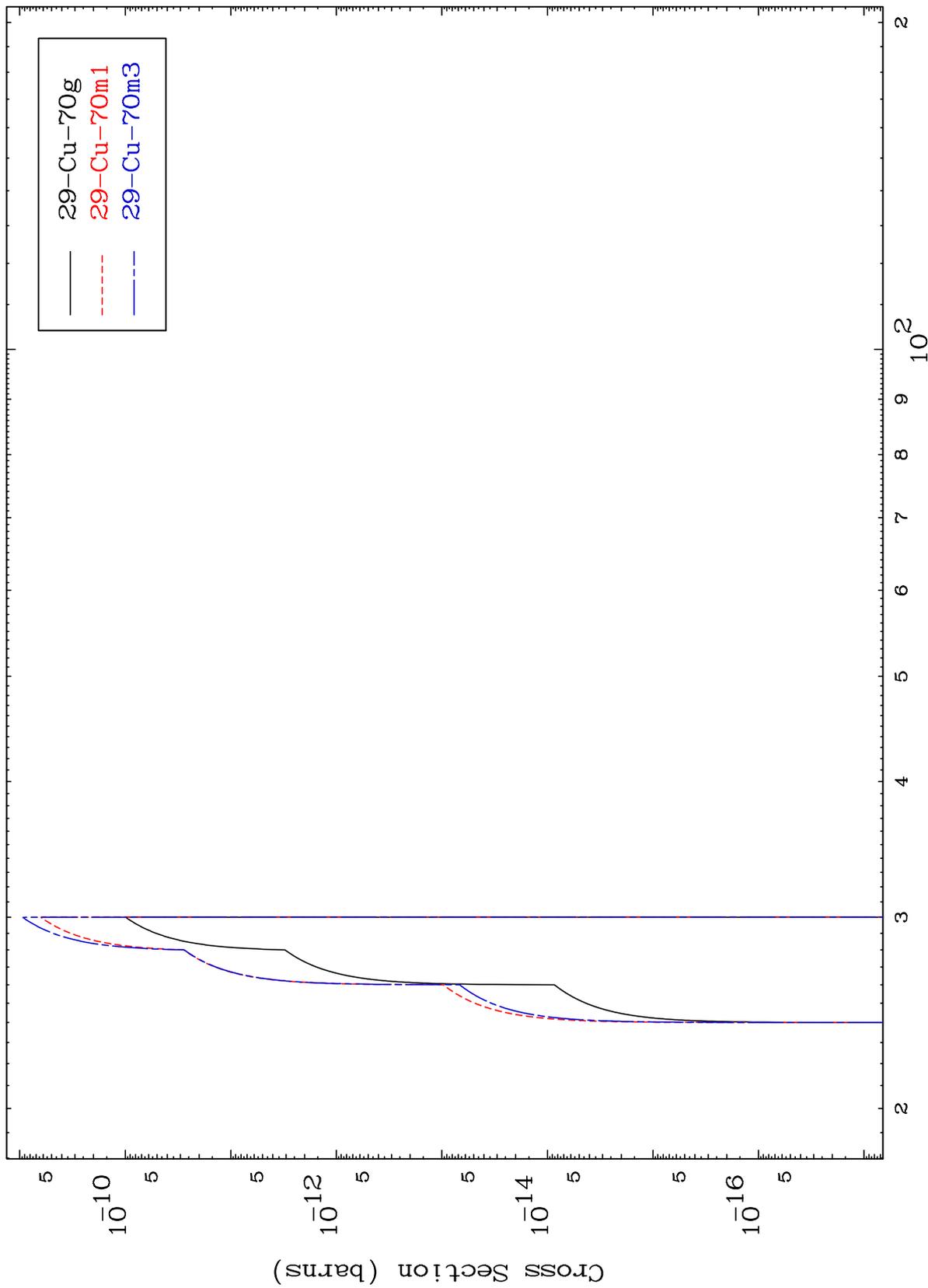
³²Ge-75

MAT 3240

(n,p) α

³²Ge-⁷⁵

Radionuclide Production Cross Section



18

Incident Energy (MeV)

³²Ge-⁷⁵