

Program EVALPLOT
(Version 2018-1)

by

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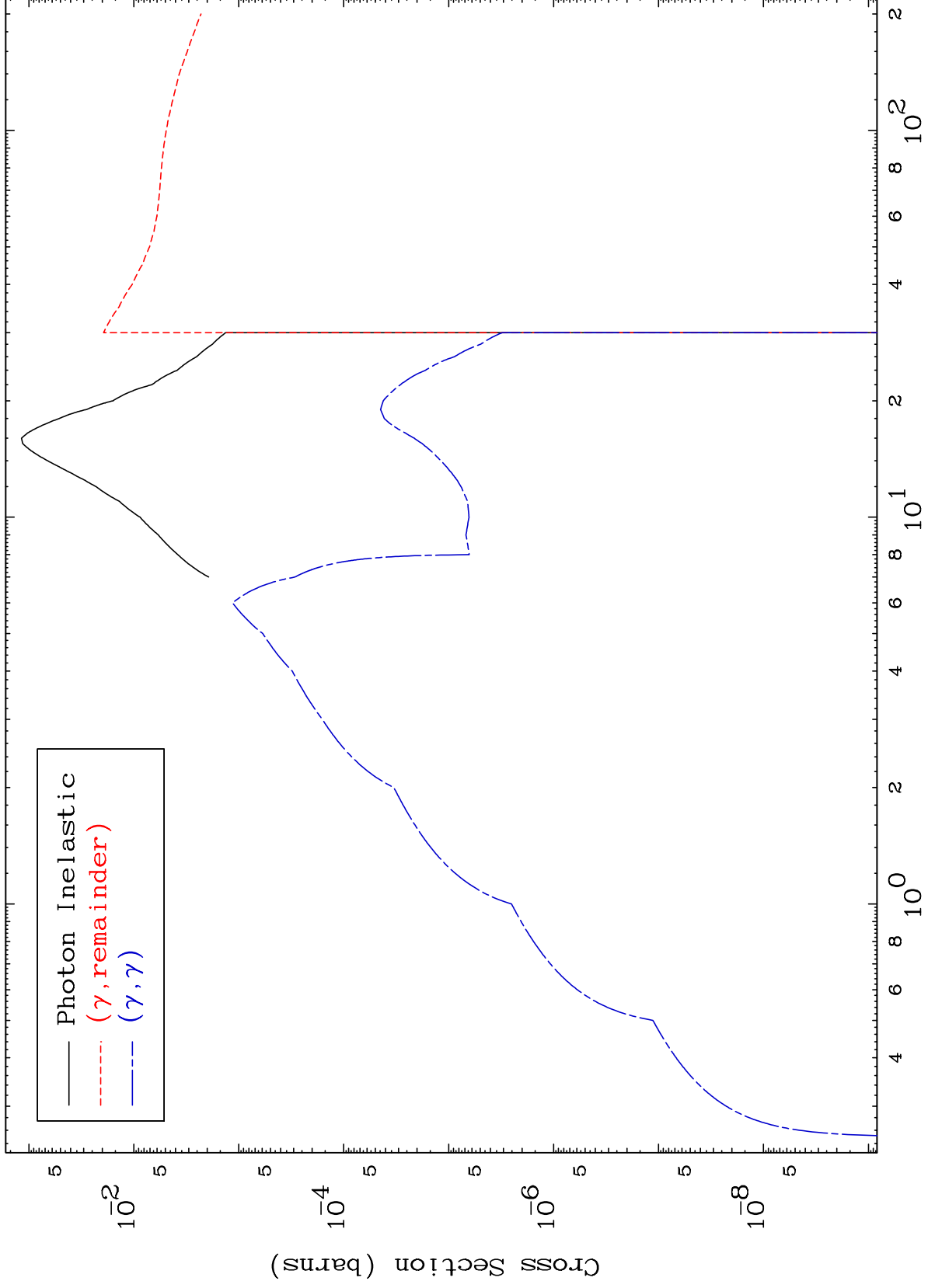
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3246

Photon Major
0 Kelvin Cross Sections

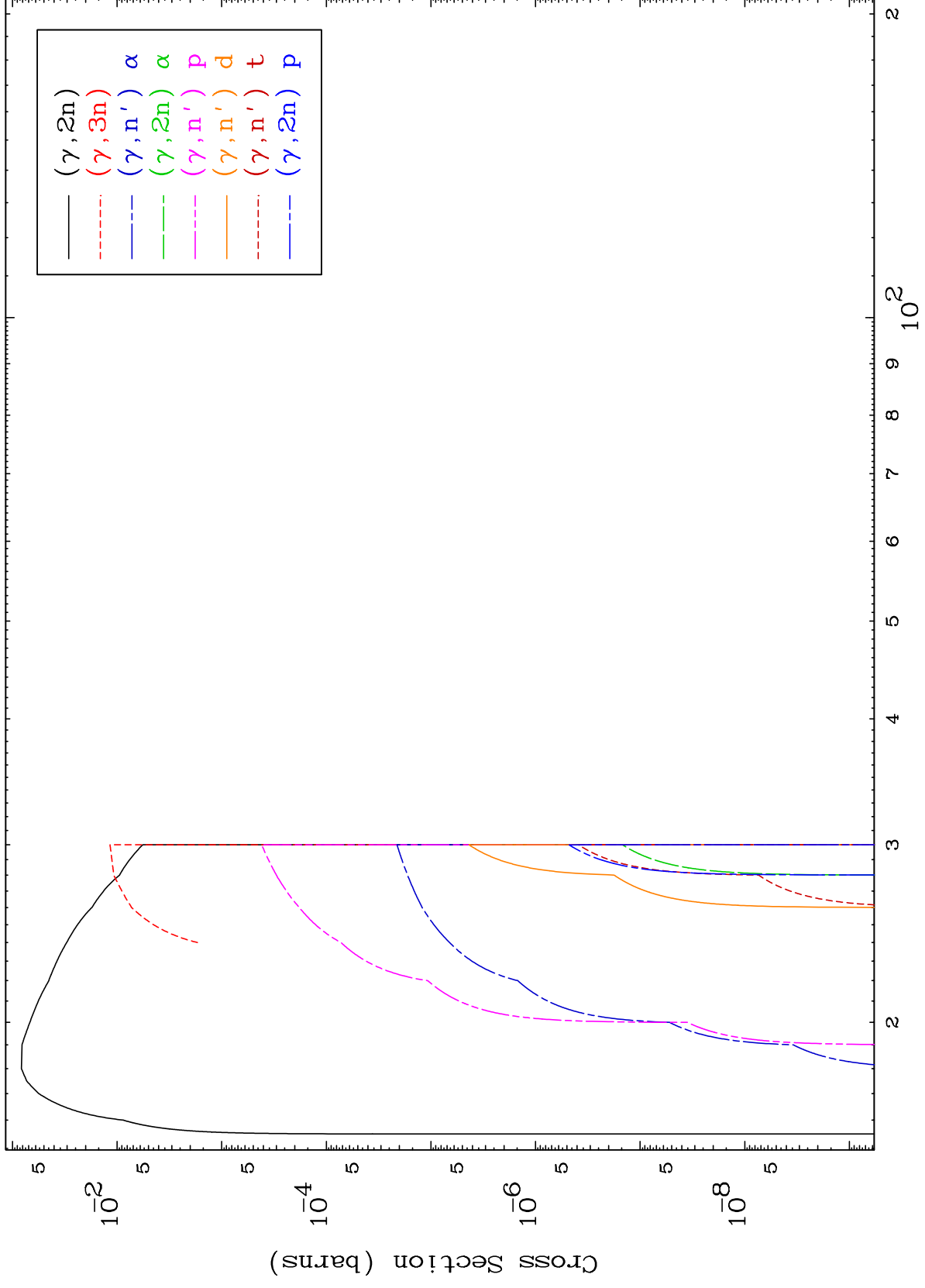
³²Ge-77



1

Incident Energy (MeV)

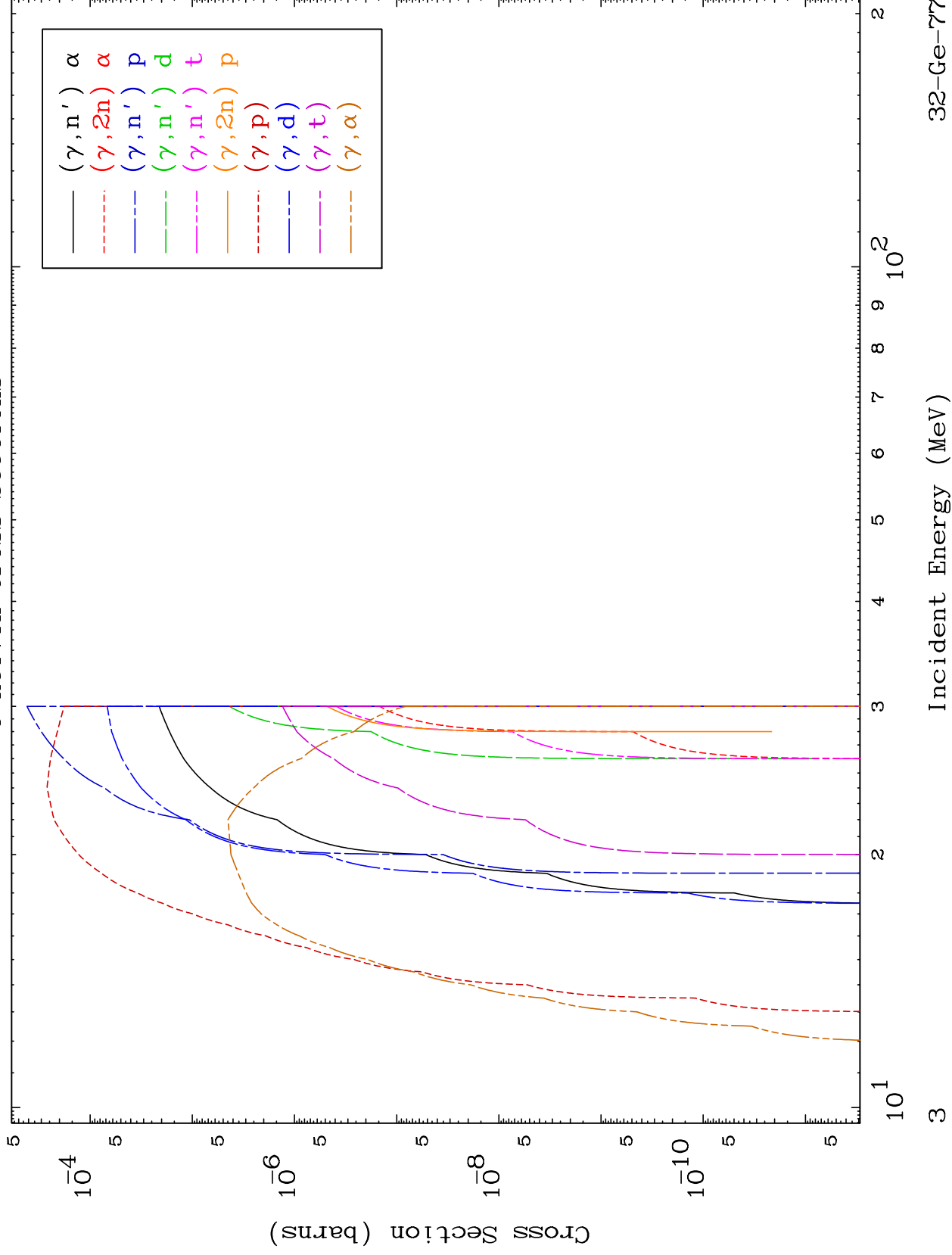
³²Ge-77



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Photon Charged Particle
0 Kelvin Cross Sections

32-Ge-77



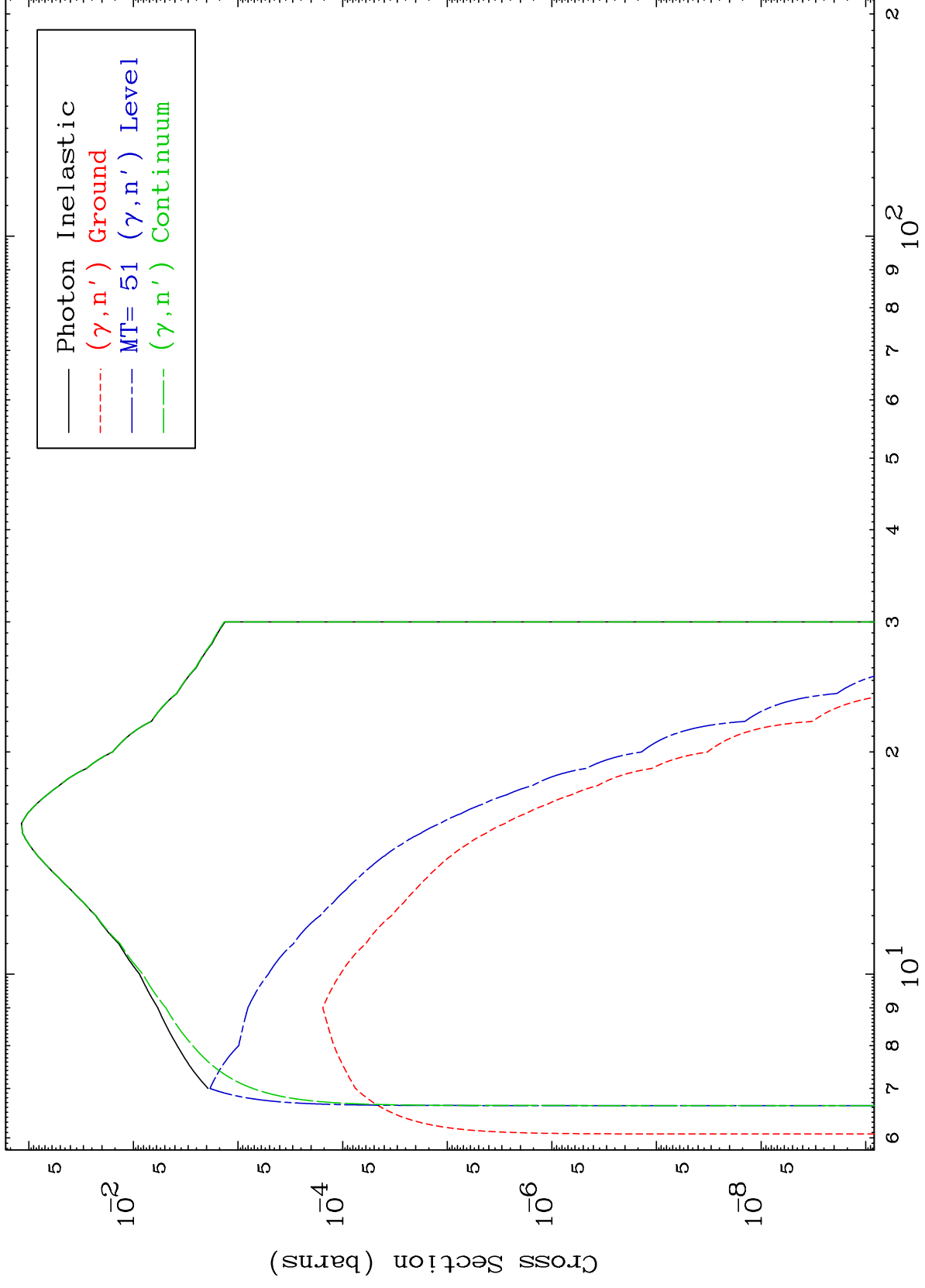
32-Ge-77

MAT 3246

(γ, n') Level

32-Ge-77

0 Kelvin Cross Sections



Incident Energy (MeV)

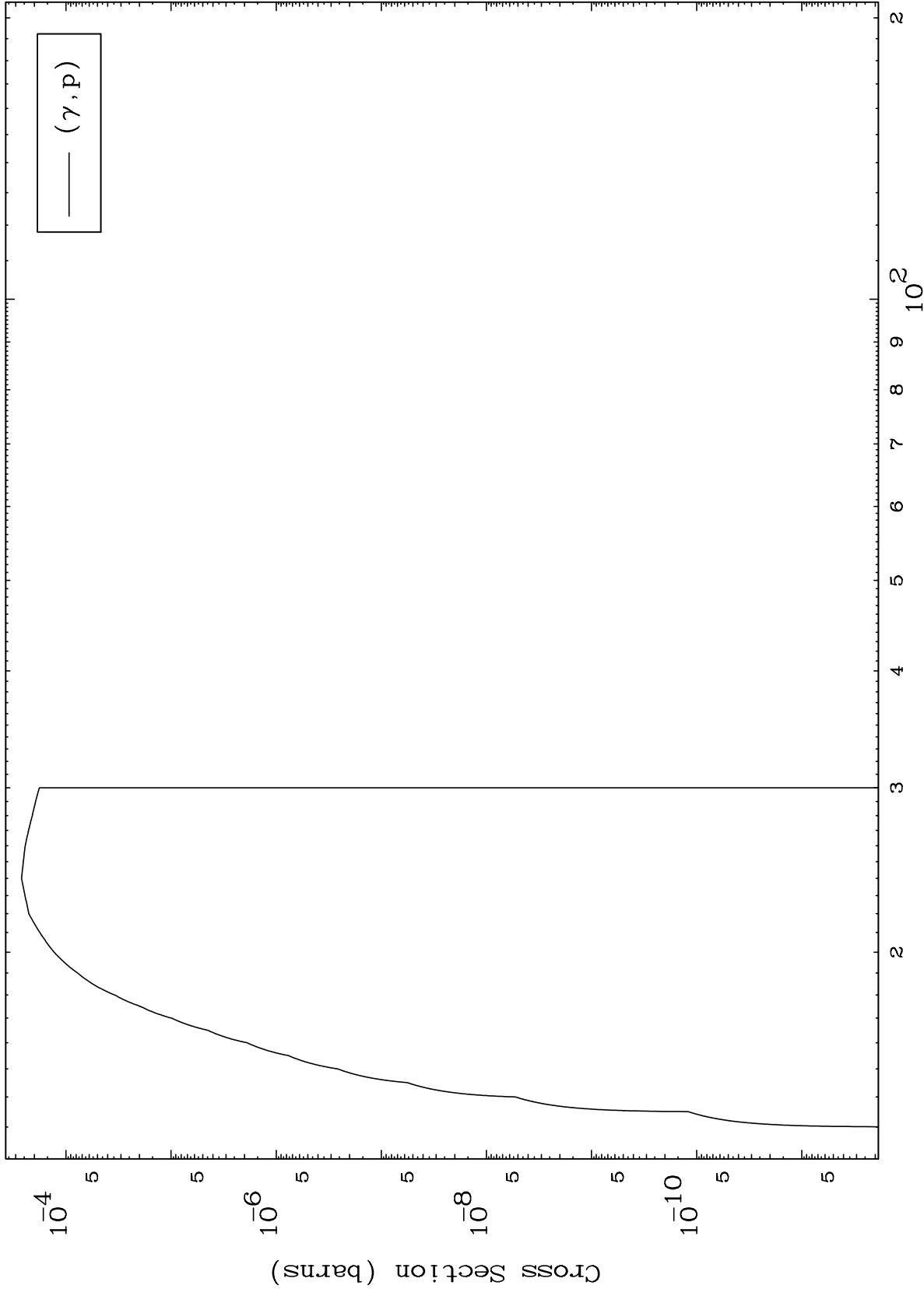
32-Ge-77

4

MAT 3246

(γ, p) Levels
0 Kelvin Cross Sections

32-Ge-77



5

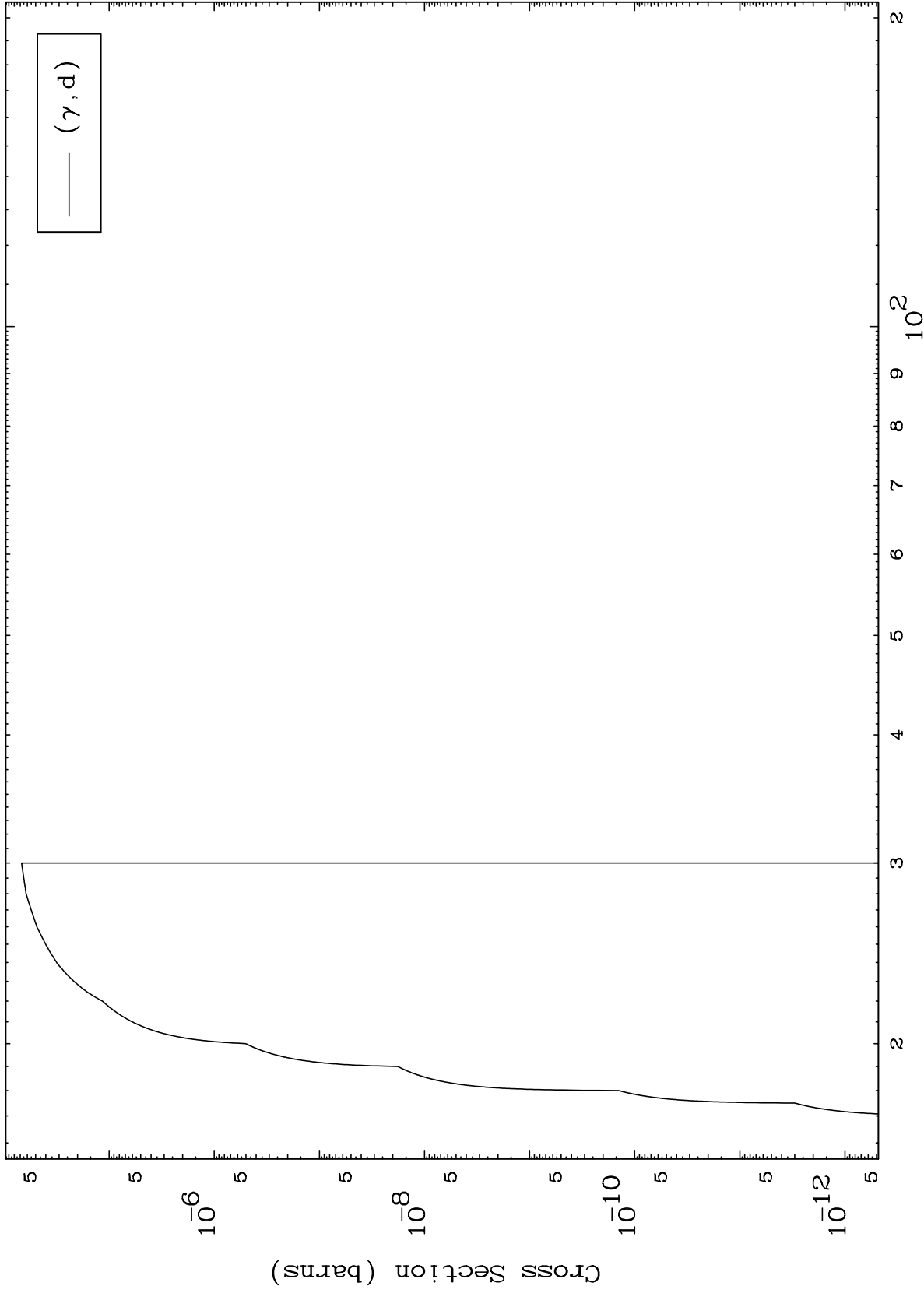
Incident Energy (MeV)

32-Ge-77

MAT 3246

(γ, d) Levels
0 Kelvin Cross Sections

32-Ge-77



6

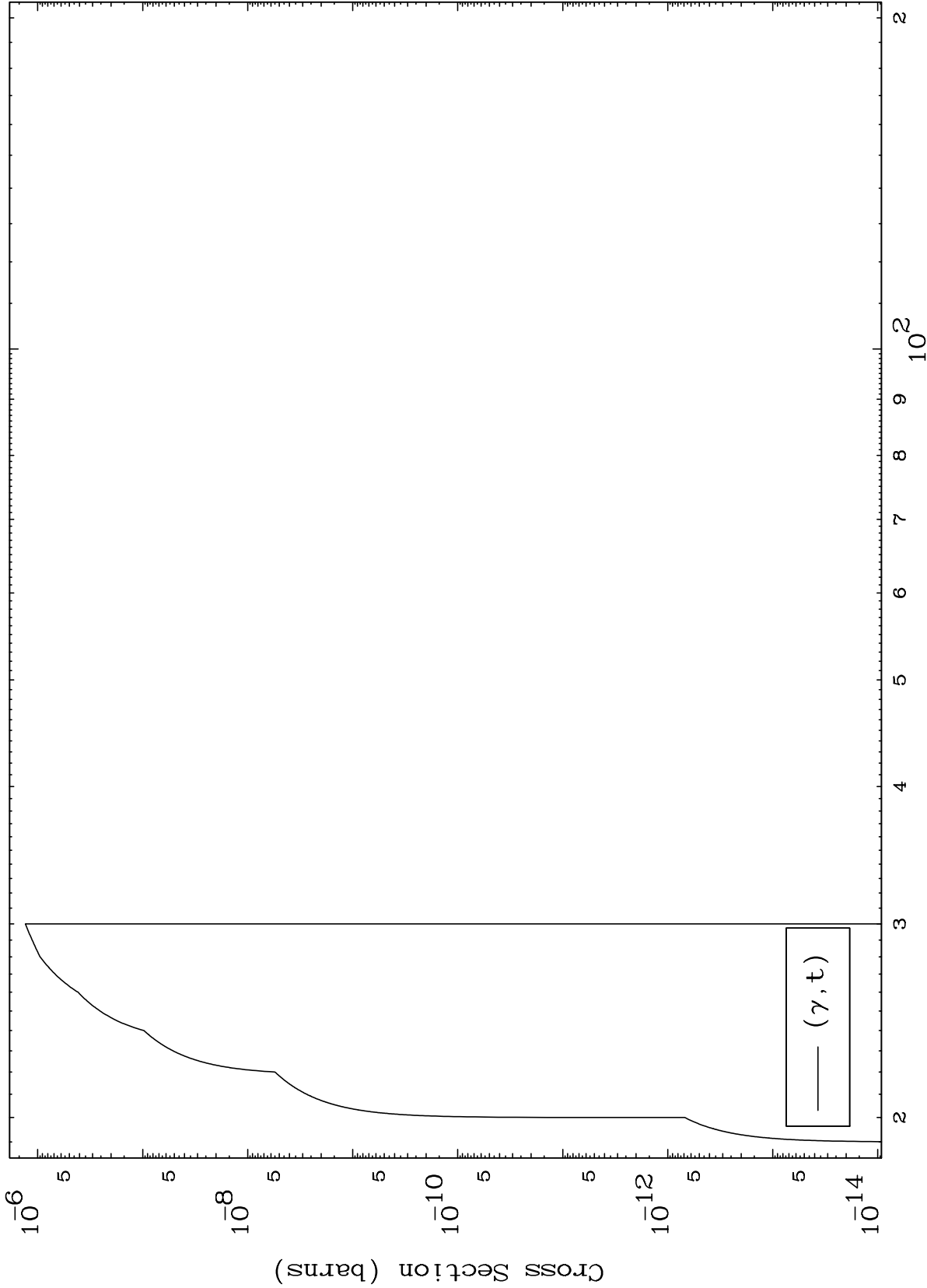
Incident Energy (MeV)

32-Ge-77

MAT 3246

(γ, t) Levels
0 Kelvin Cross Sections

32-Ge-77



7

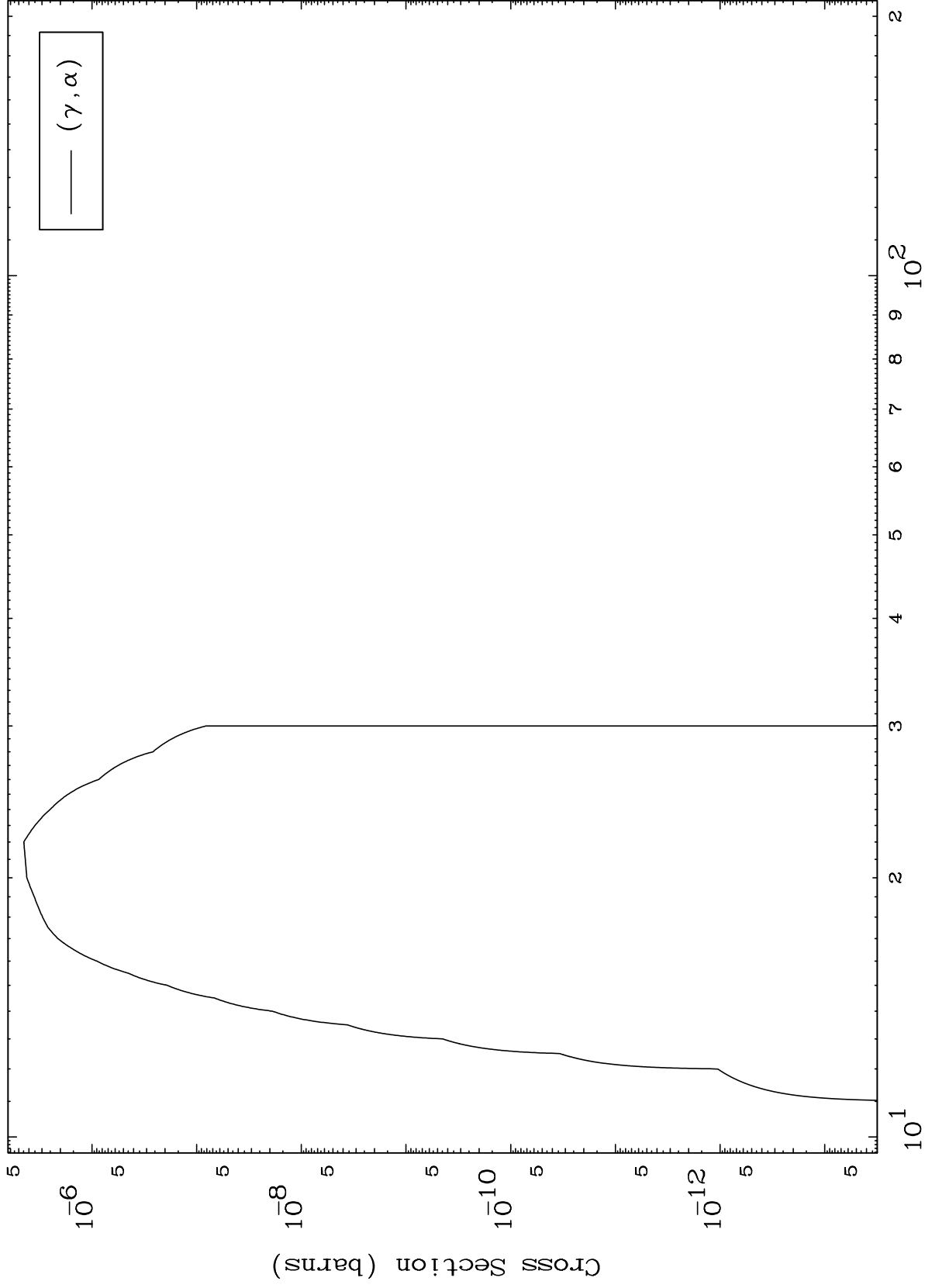
Incident Energy (MeV)

32-Ge-77

MAT 3246

(γ, α) Levels
0 Kelvin Cross Sections

$^{32}\text{Ge-77}$



Incident Energy (MeV)

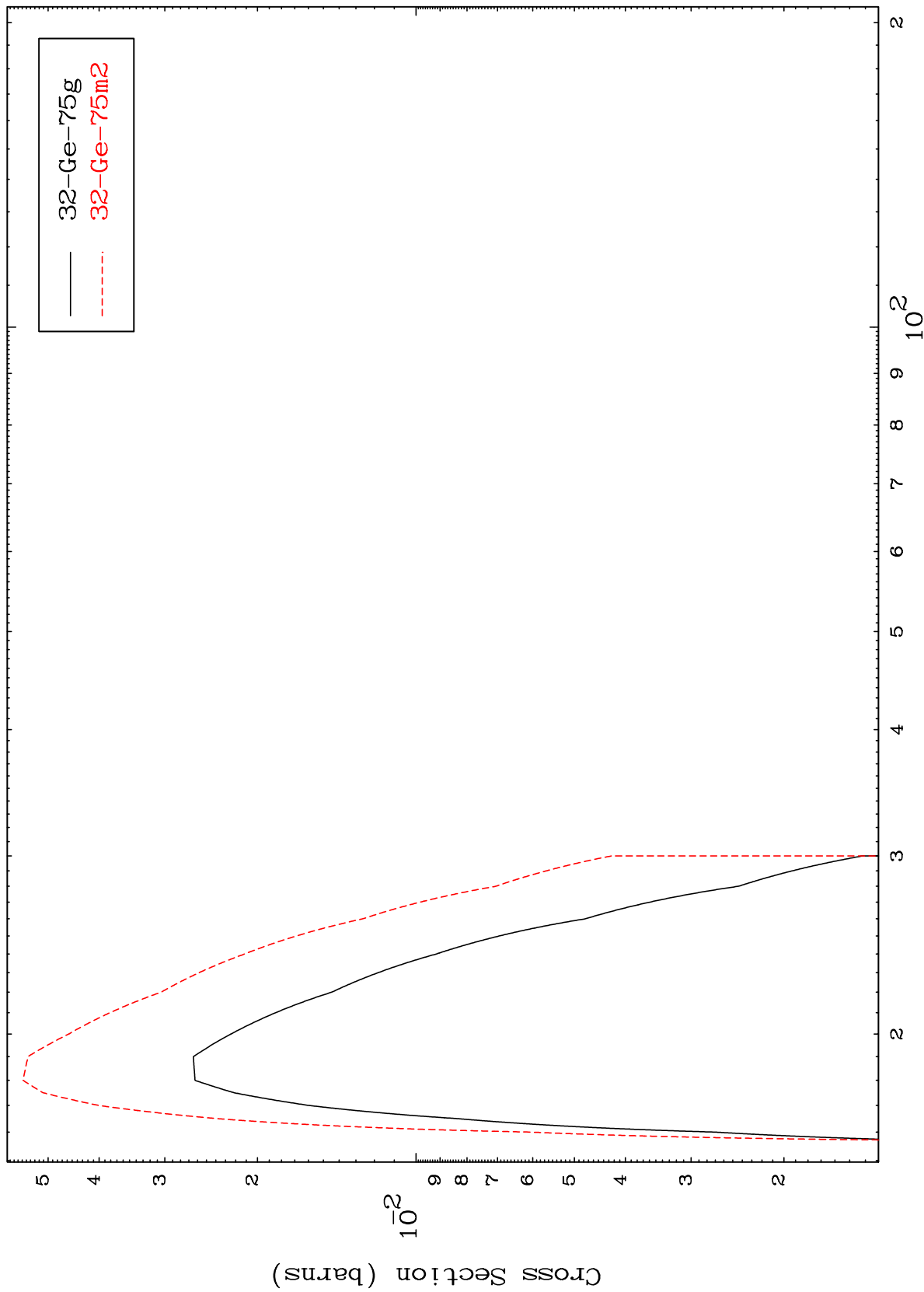
$^{32}\text{Ge-77}$

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$^{32}\text{Ge-77}$

$(\gamma, 2n)$

Radionuclide Production Cross Section



9

Incident Energy (MeV)

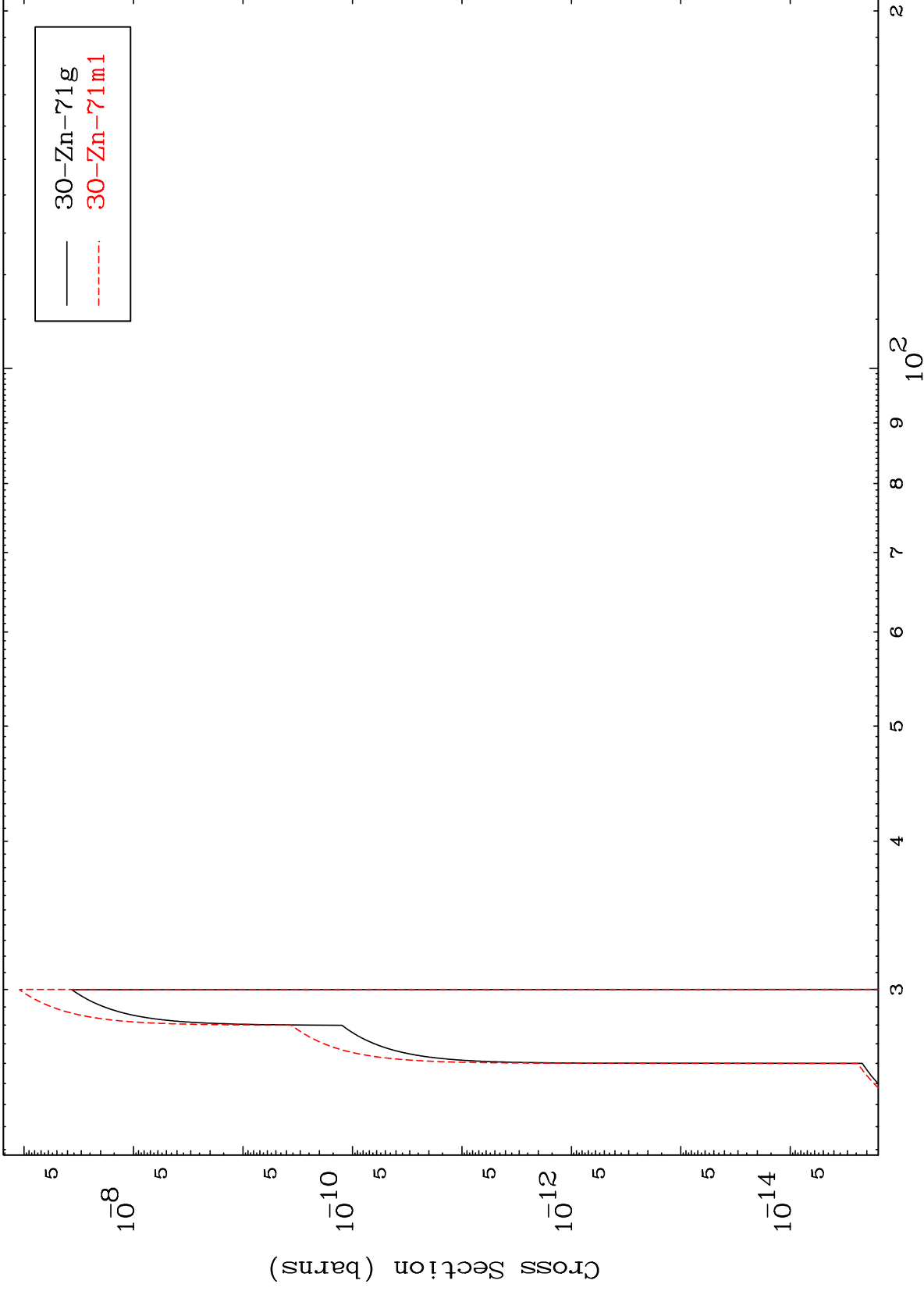
$^{32}\text{Ge-77}$

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$(\gamma, 2n) \alpha$

$^{32}\text{Ge-77}$

Radionuclide Production Cross Section



10

Incident Energy (MeV)

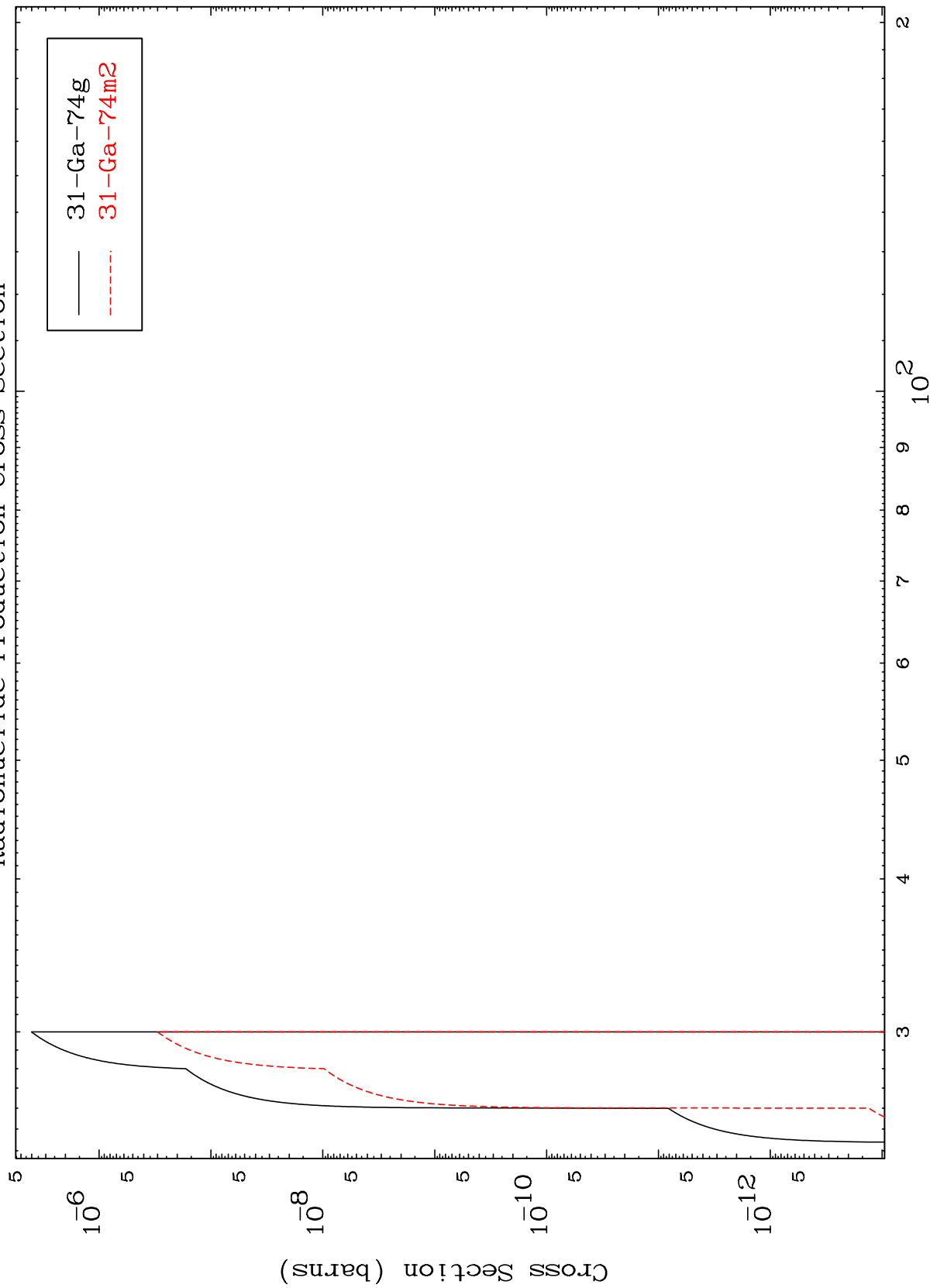
$^{32}\text{Ge-77}$

MAT 3246

(γ, n') d

32-Ge-77

Radionuclide Production Cross Section



11

Incident Energy (MeV)

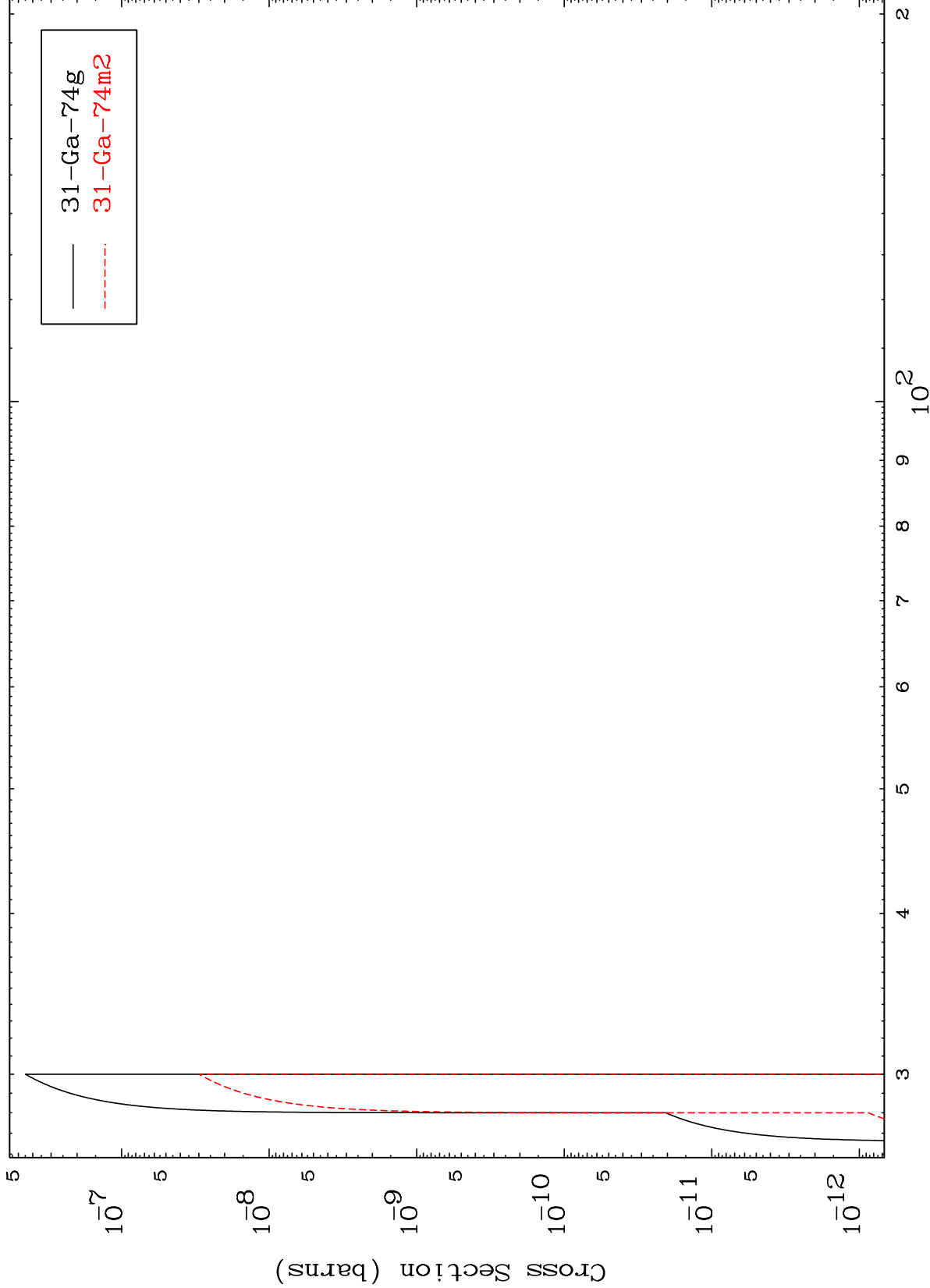
32-Ge-77

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($\gamma, 2n$) p

32-Ge-77

Radionuclide Production Cross Section



12

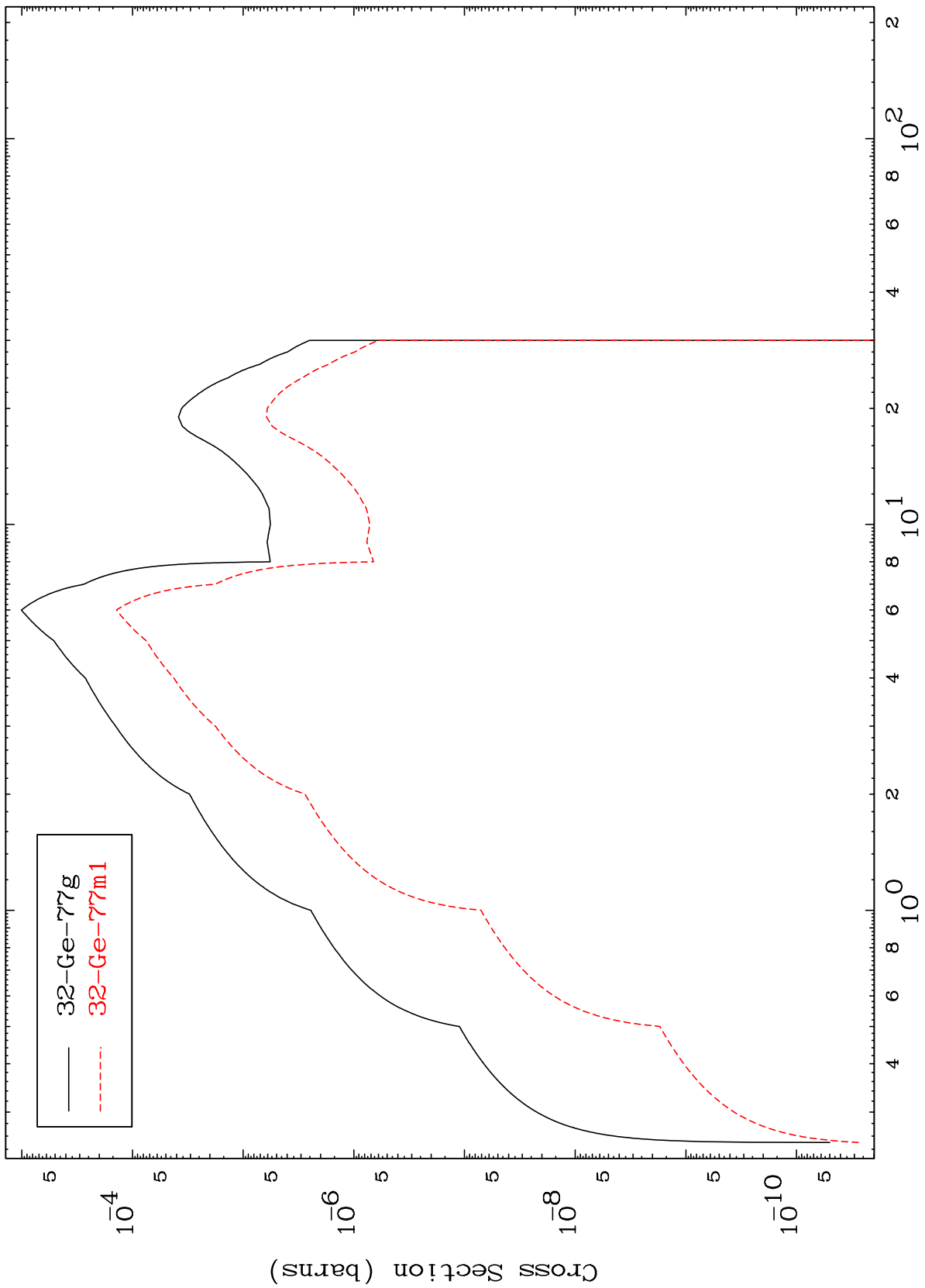
Incident Energy (MeV)

32-Ge-77

MAT 3246

$^{32}\text{Ge-77}$

Radionuclide Production Cross Section

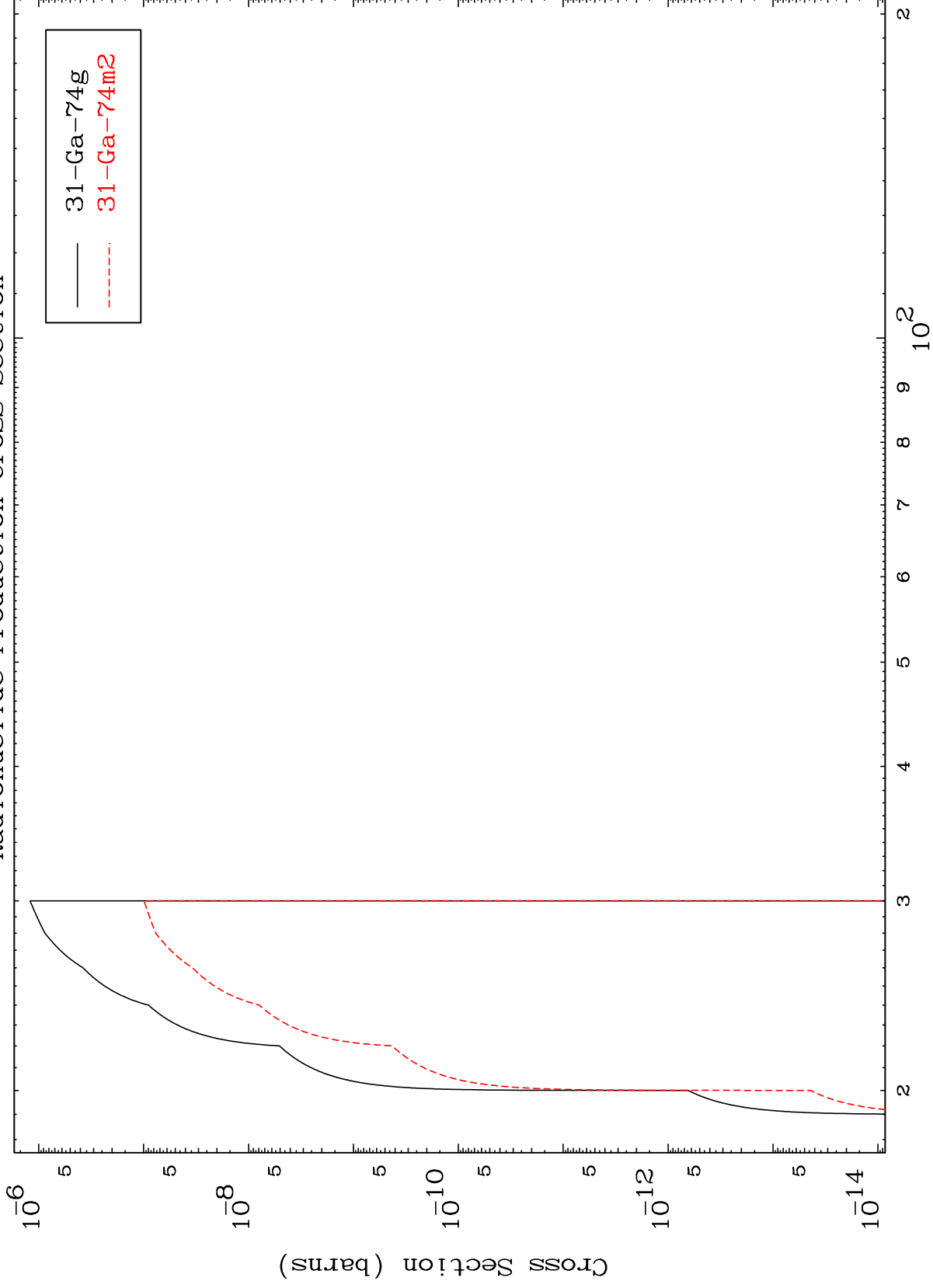


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(γ, t)

$^{32}\text{Ge-77}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

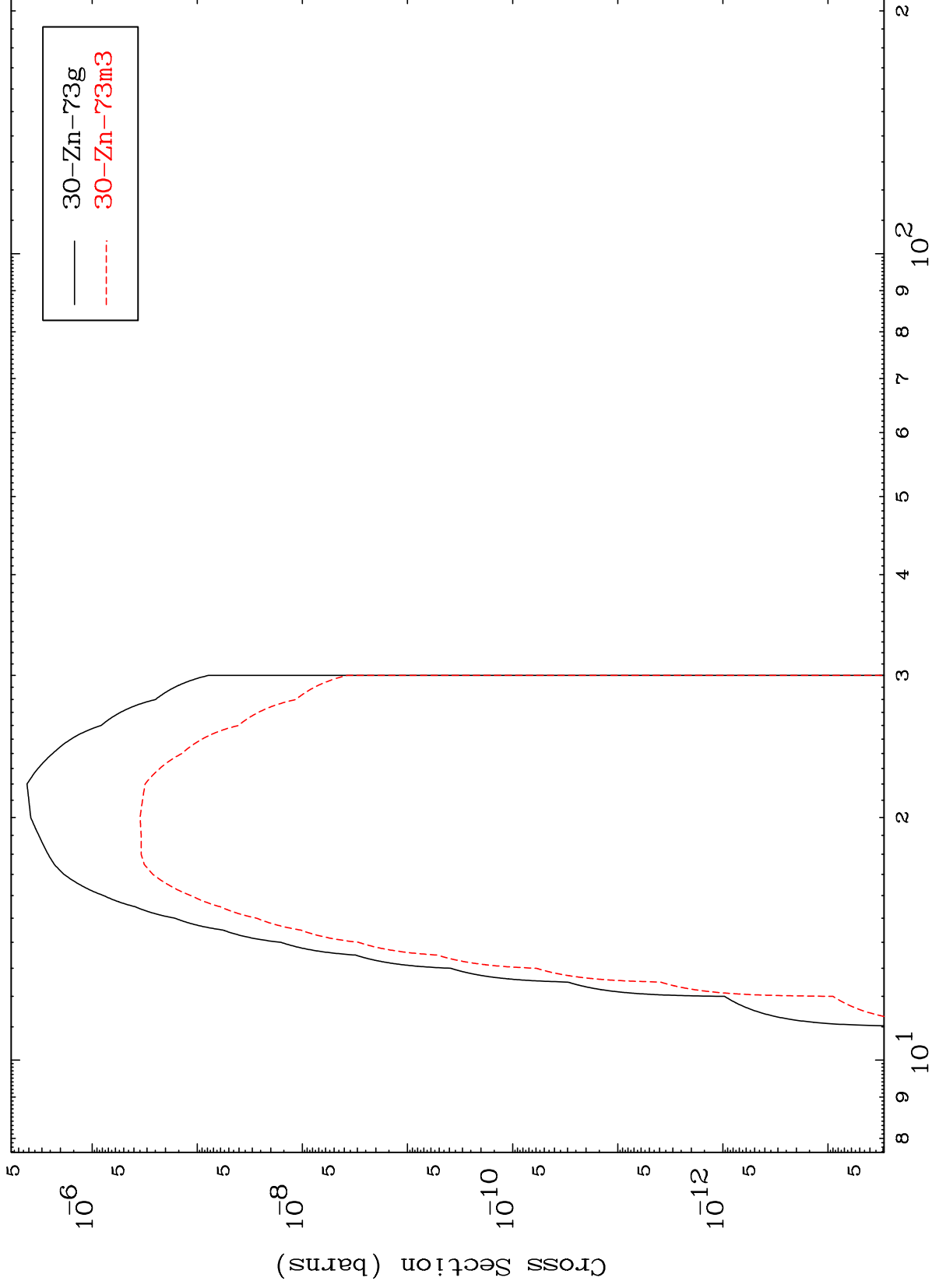
$^{32}\text{Ge-77}$

MAT 3246

(γ, α)

32-Ge-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

32-Ge-77