

Program EVALPLOT
(Version 2017-1)

by

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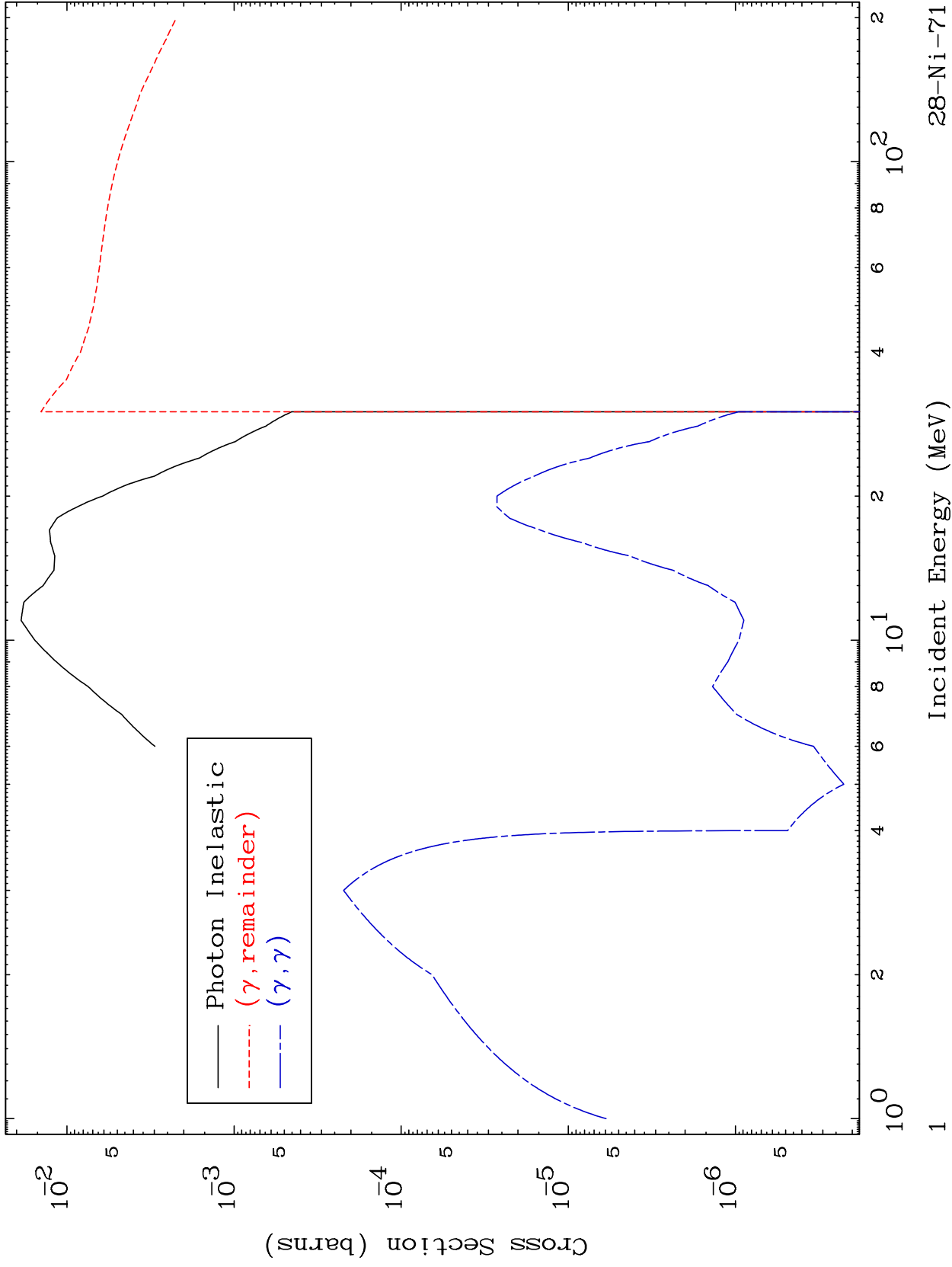
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2865

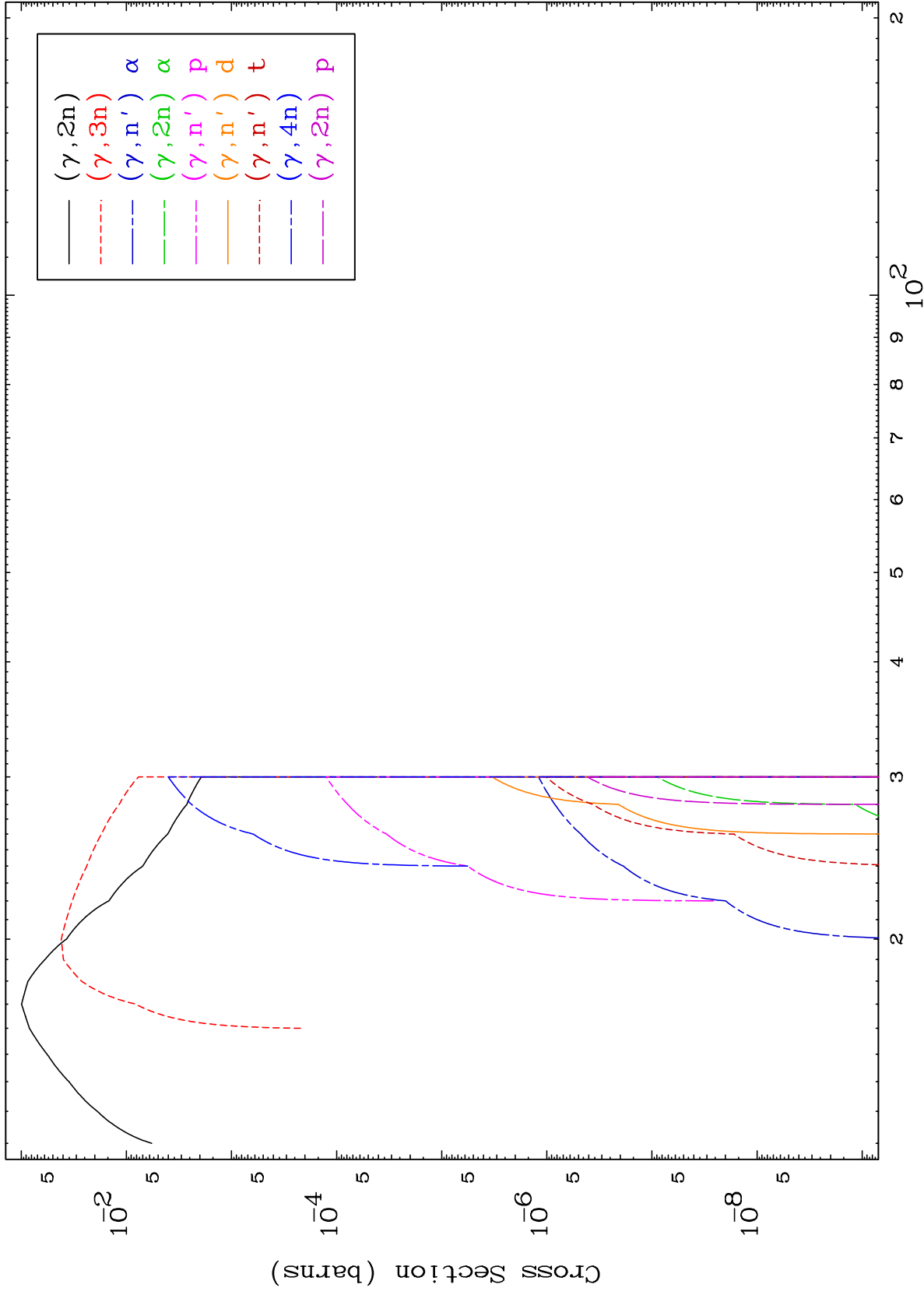
Photon Major
0 Kelvin Cross Sections

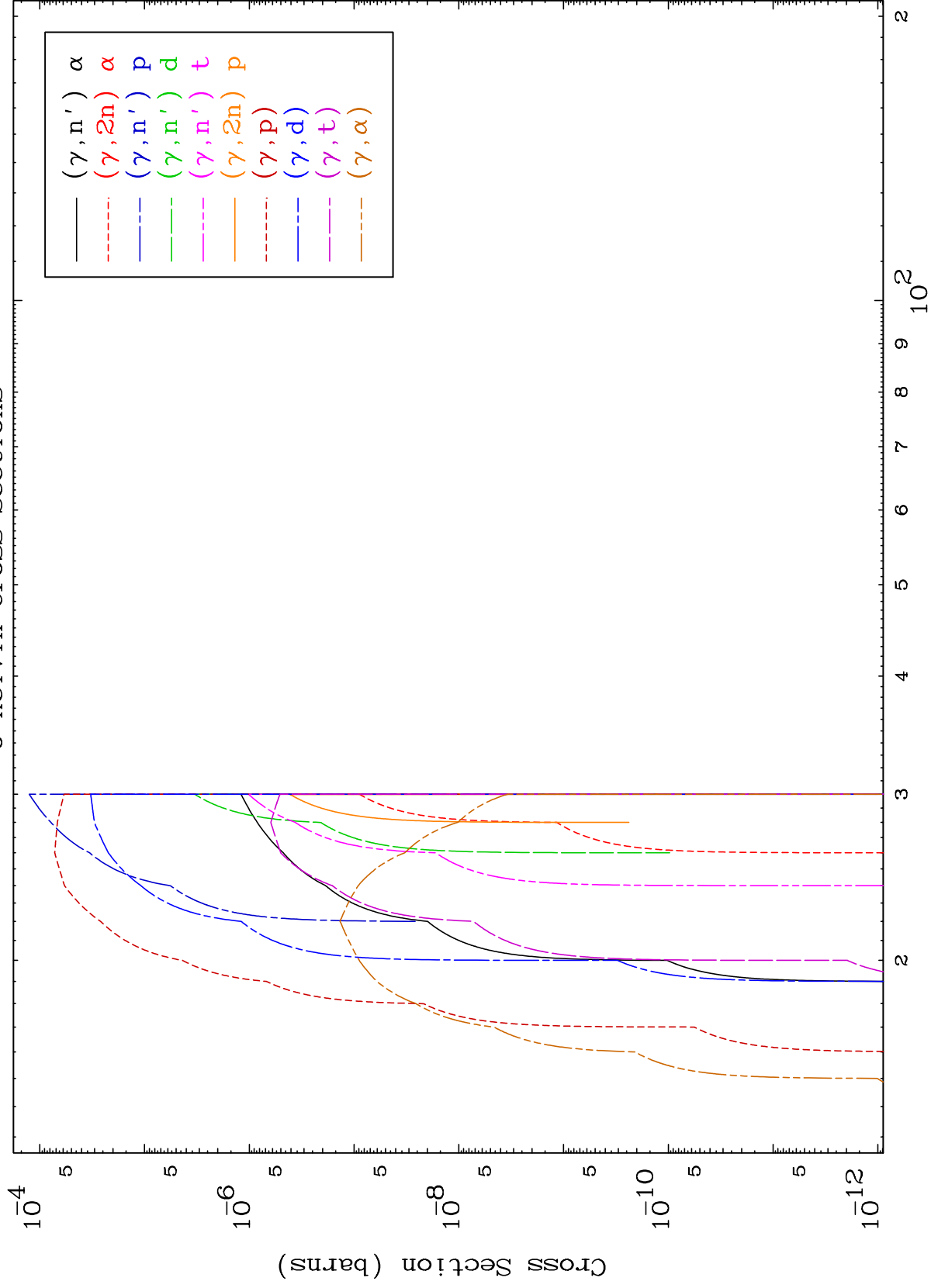
28-Ni-71



28-Ni-71

Incident Energy (MeV)



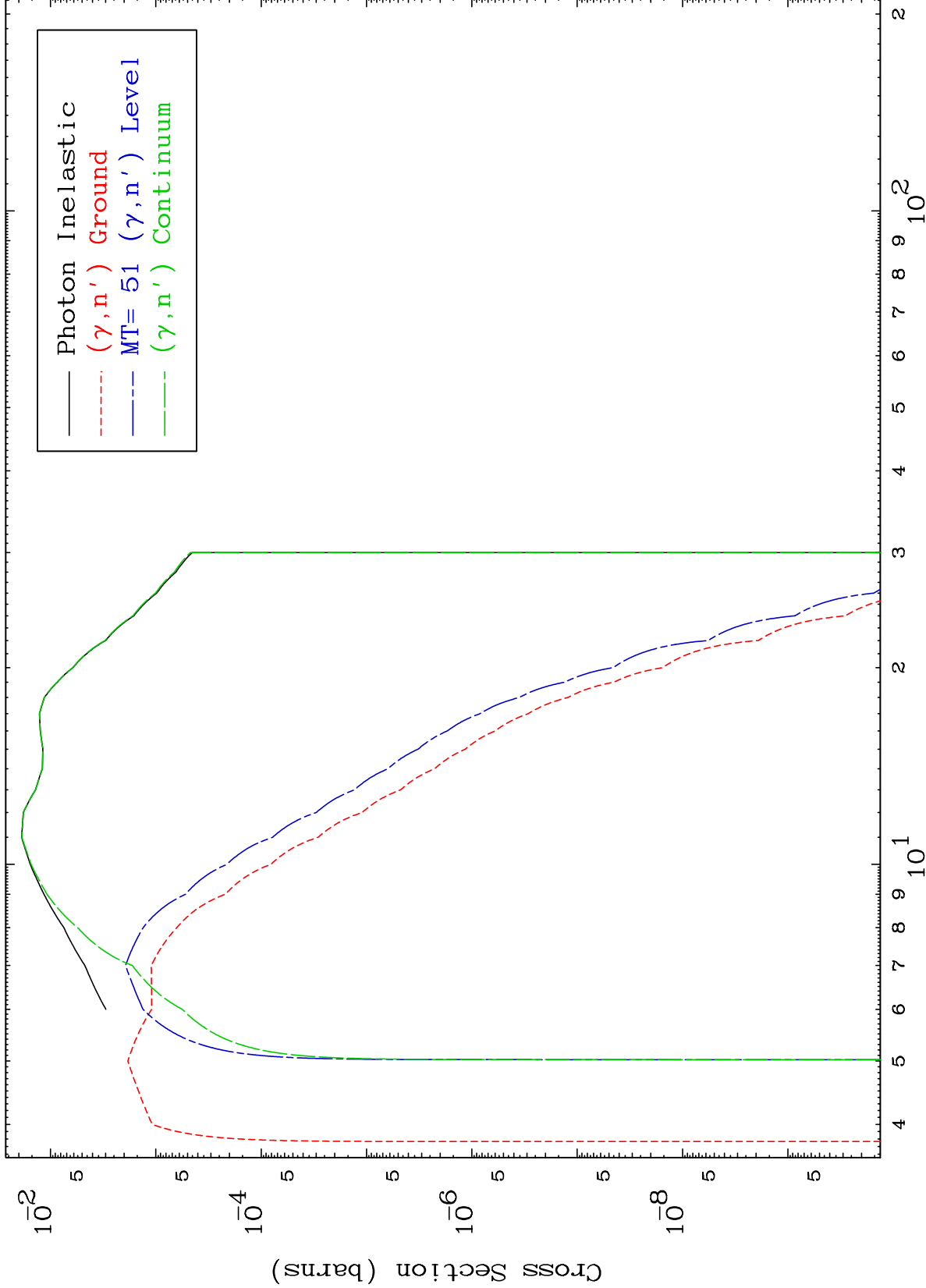


MAT 2865

(γ, n') Level

28-Ni-71

0 Kelvin Cross Sections



Incident Energy (MeV)

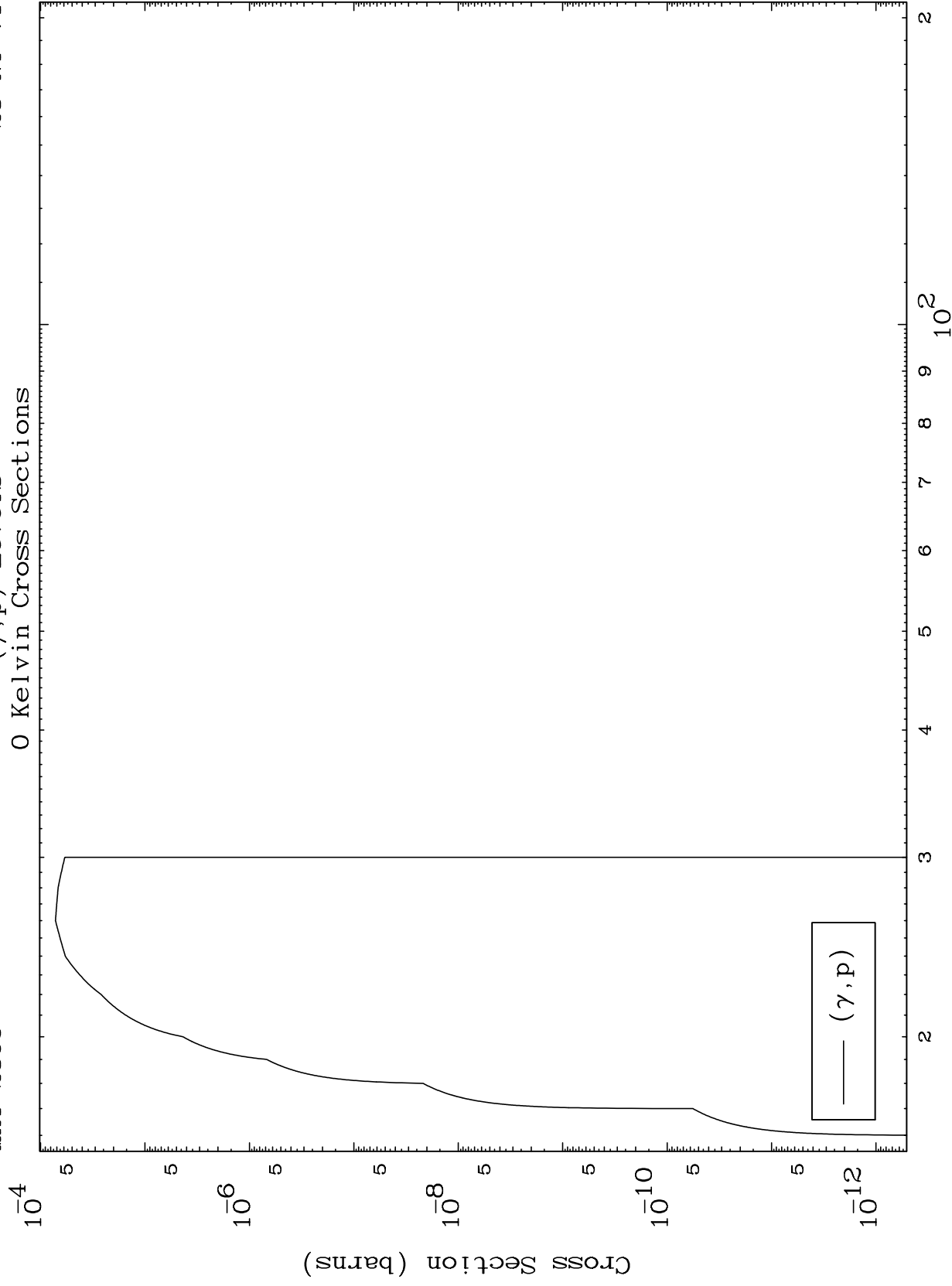
28-Ni-71

4

MAT 2865

(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-71



5

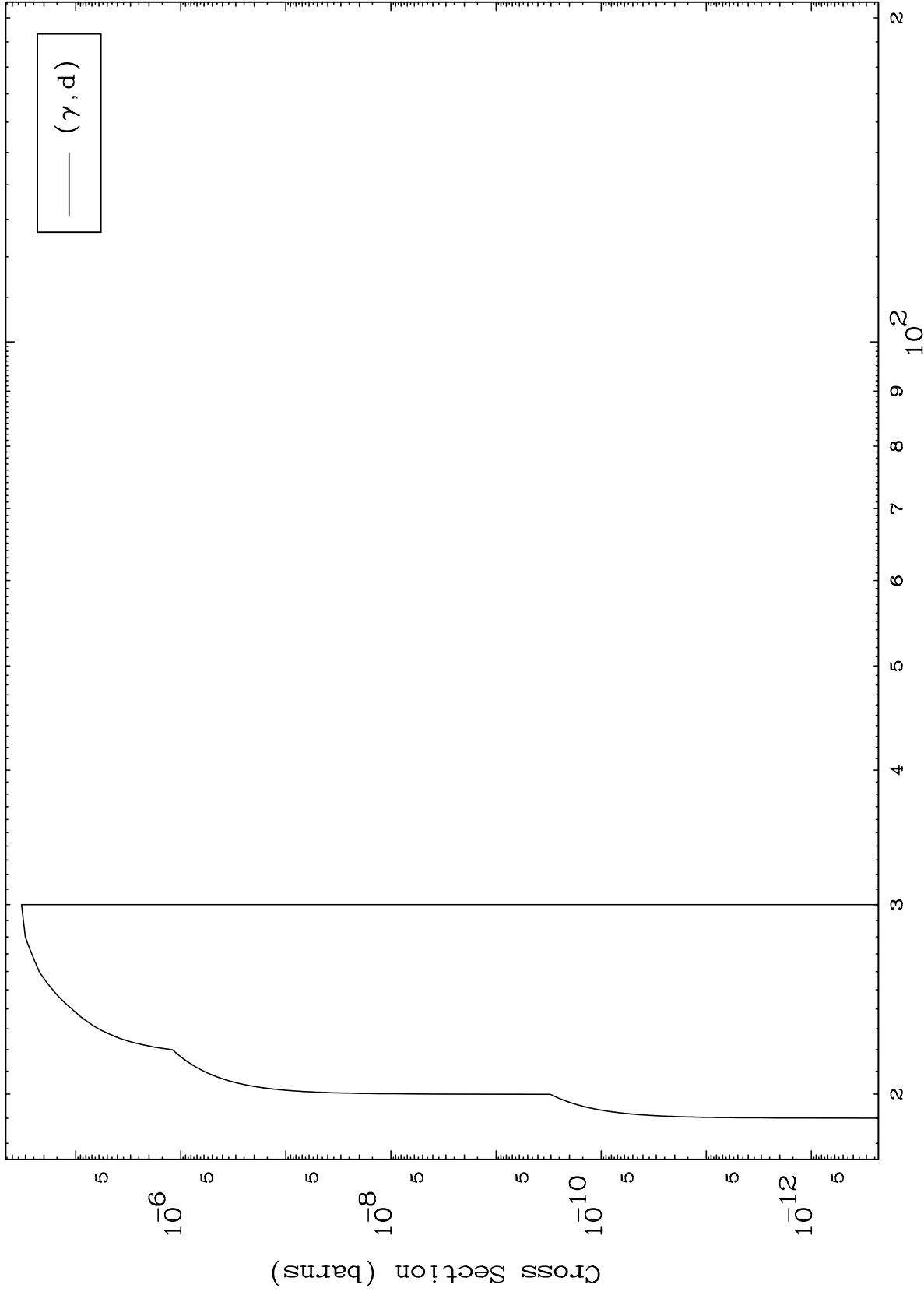
Incident Energy (MeV)

28-Ni-71

MAT 2865

(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-71



6

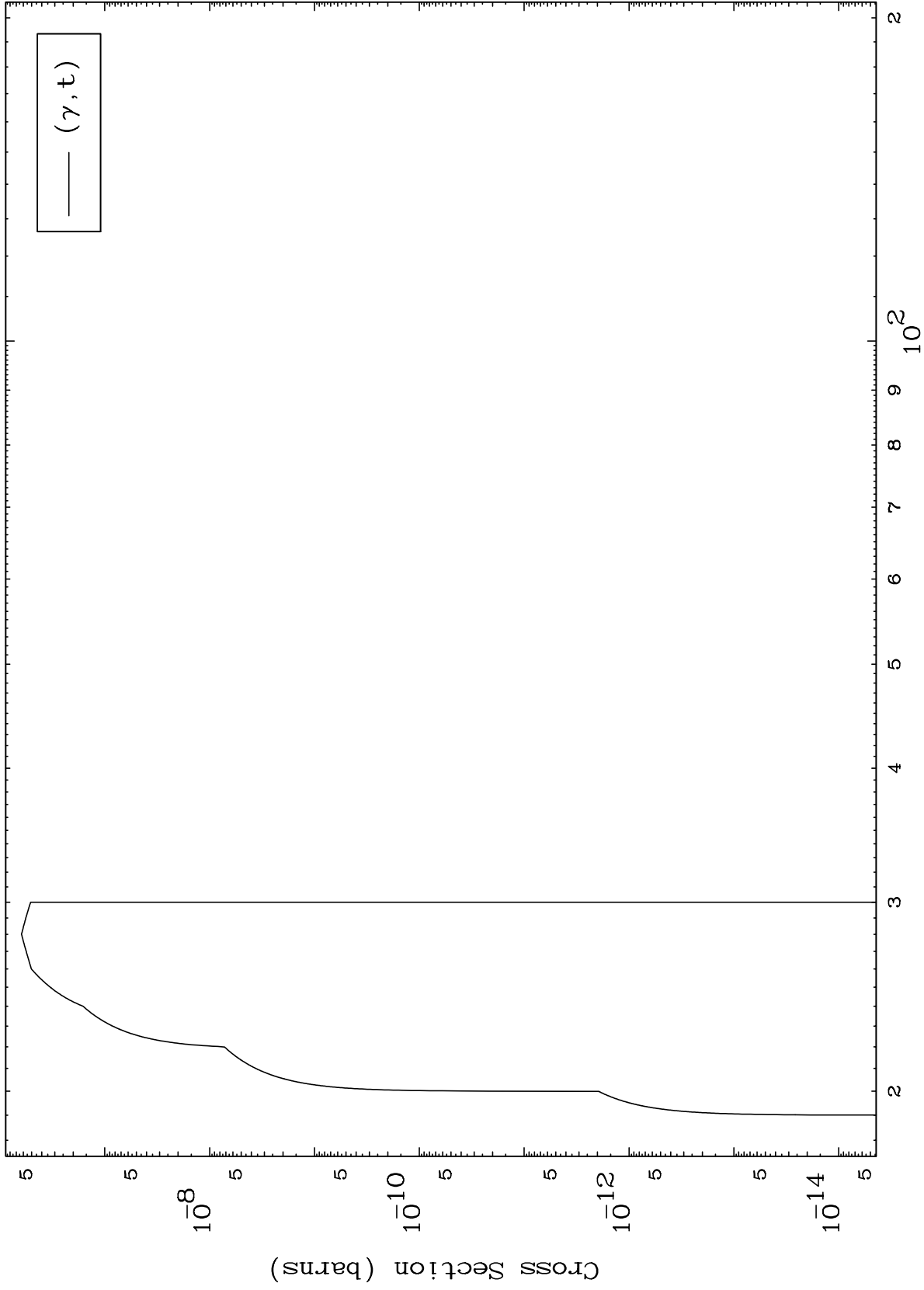
Incident Energy (MeV)

28-Ni-71

MAT 2865

(γ, t) Levels
0 Kelvin Cross Sections

28-Ni-71



7

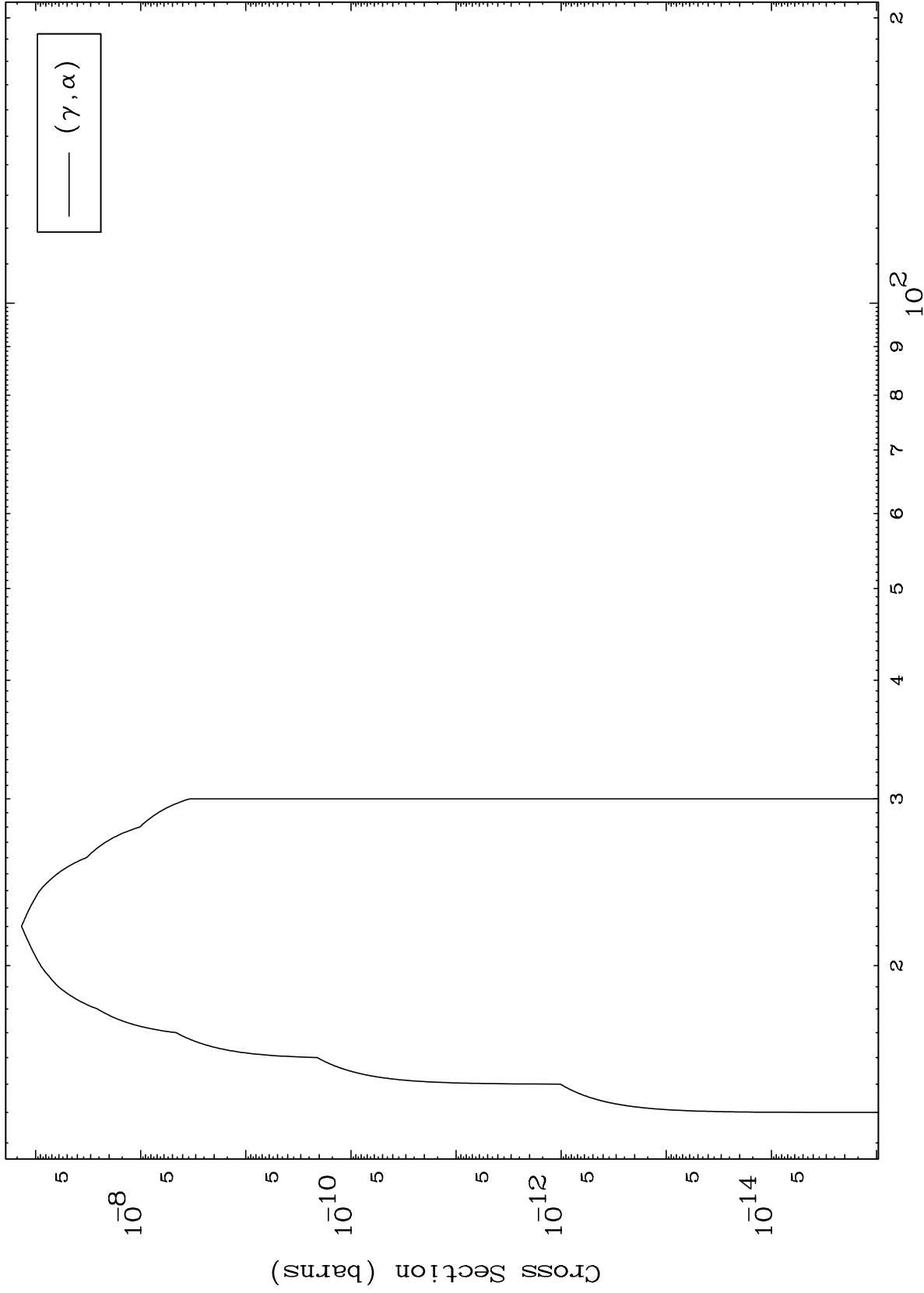
Incident Energy (MeV)

28-Ni-71

MAT 2865

(γ, α) Levels
0 Kelvin Cross Sections

28-Ni-71



8

Incident Energy (MeV)

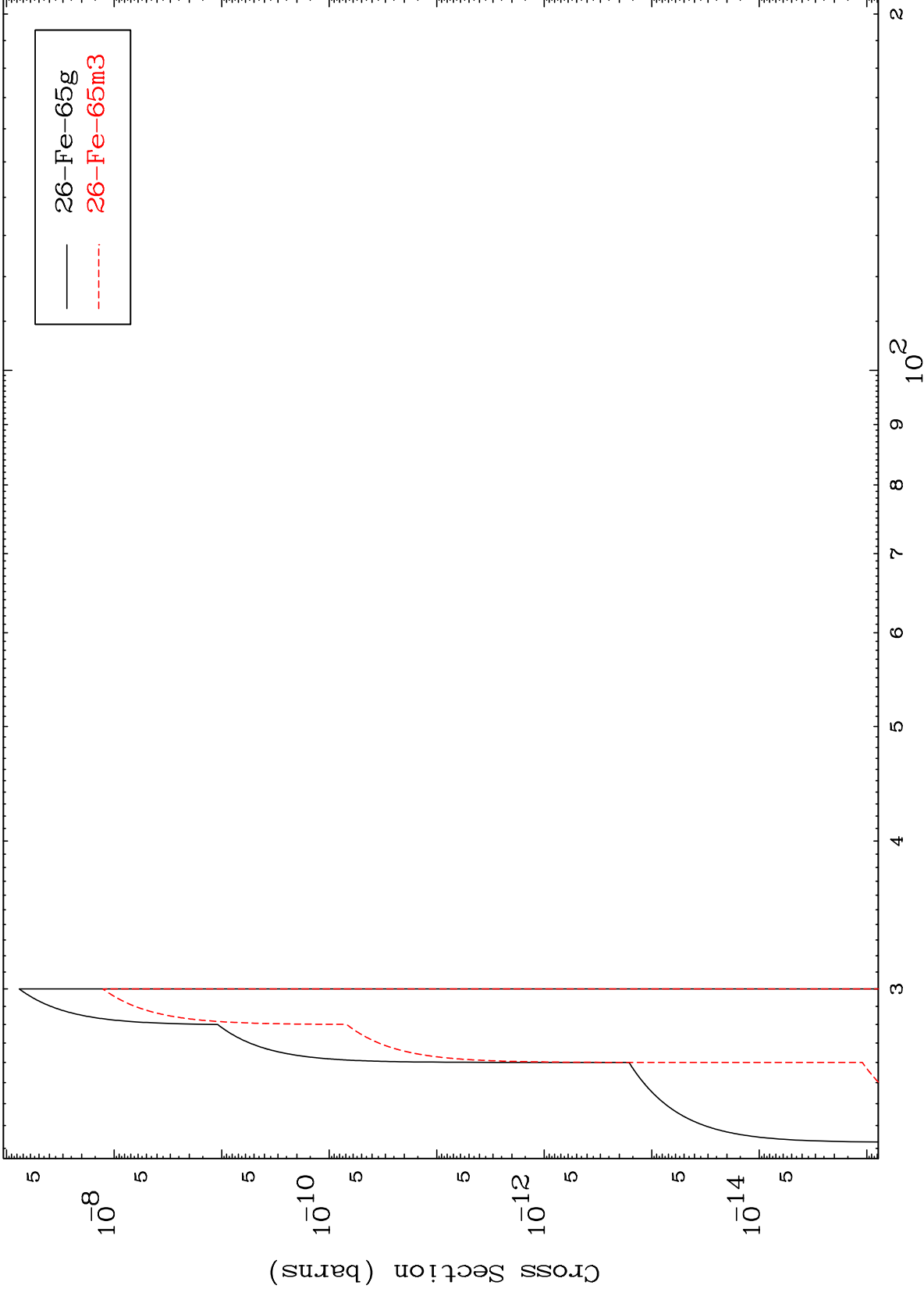
28-Ni-71

MAT 2865

($\gamma, 2n$) α

28-Ni-71

Radionuclide Production Cross Section



9

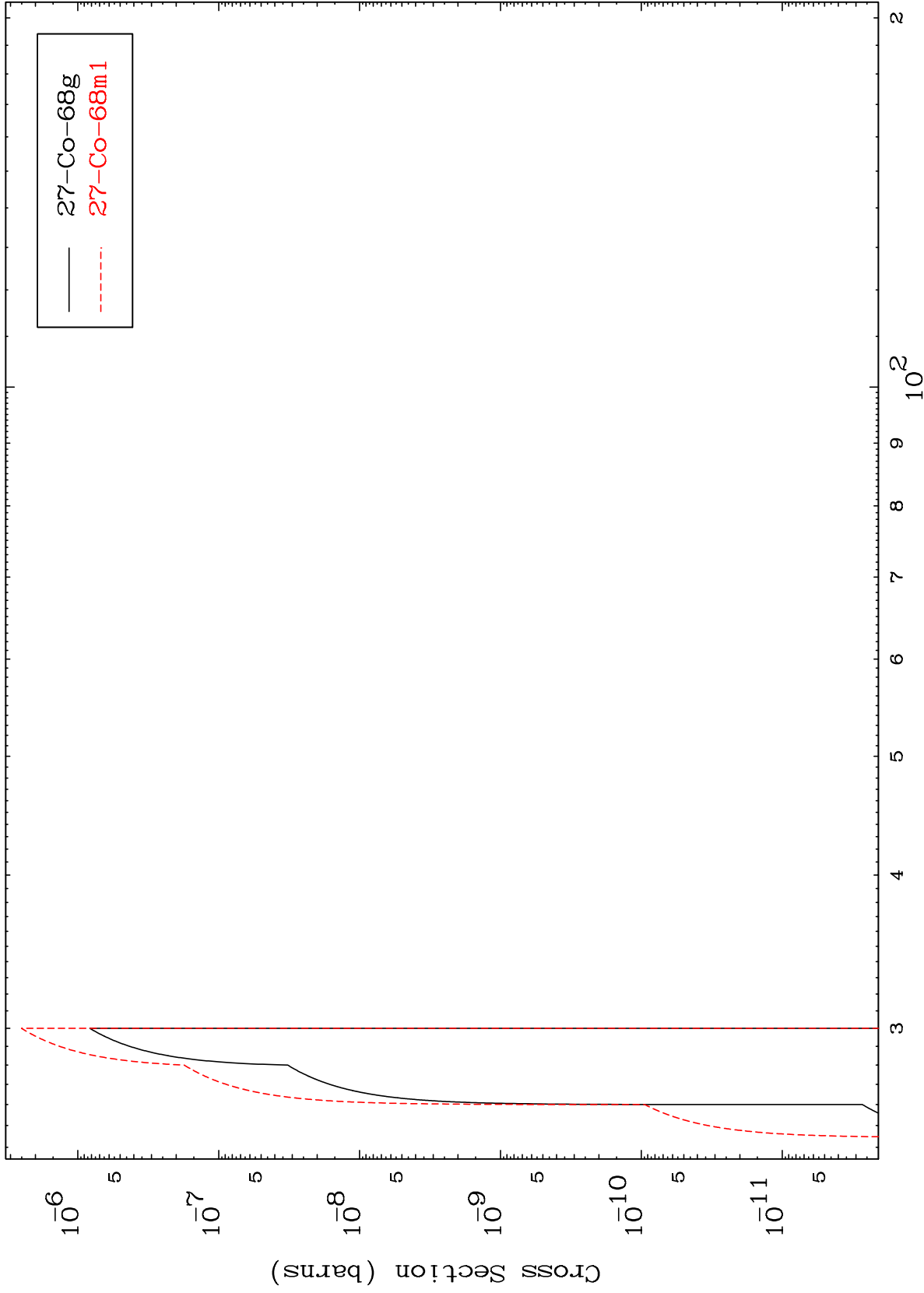
Incident Energy (MeV)

28-Ni-71

MAT 2865

28-Ni-71

(γ, n') d
Radionuclide Production Cross Section



10

Incident Energy (MeV)

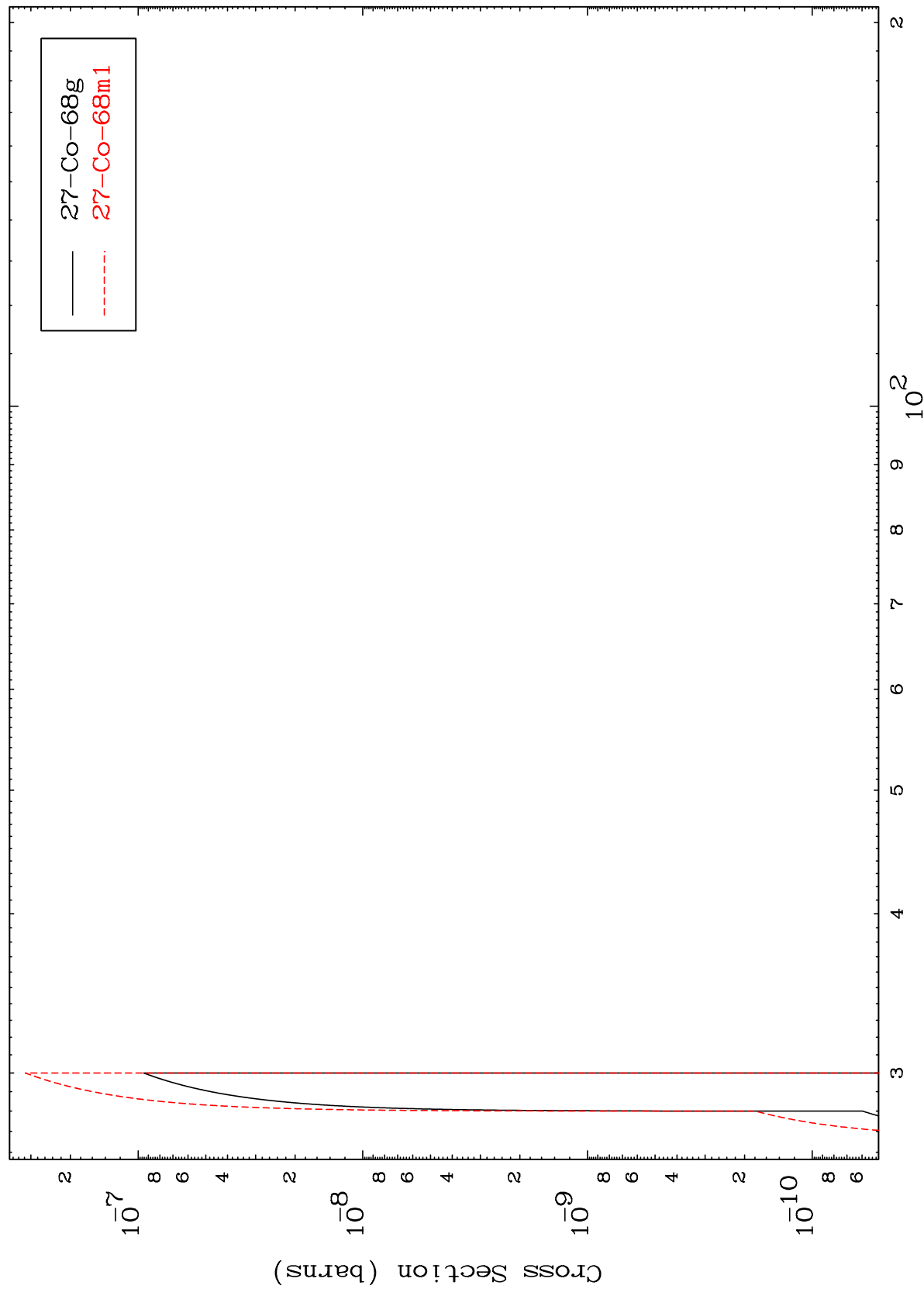
28-Ni-71

MAT 2865

($\gamma, 2n$) p

28-Ni-71

Radionuclide Production Cross Section

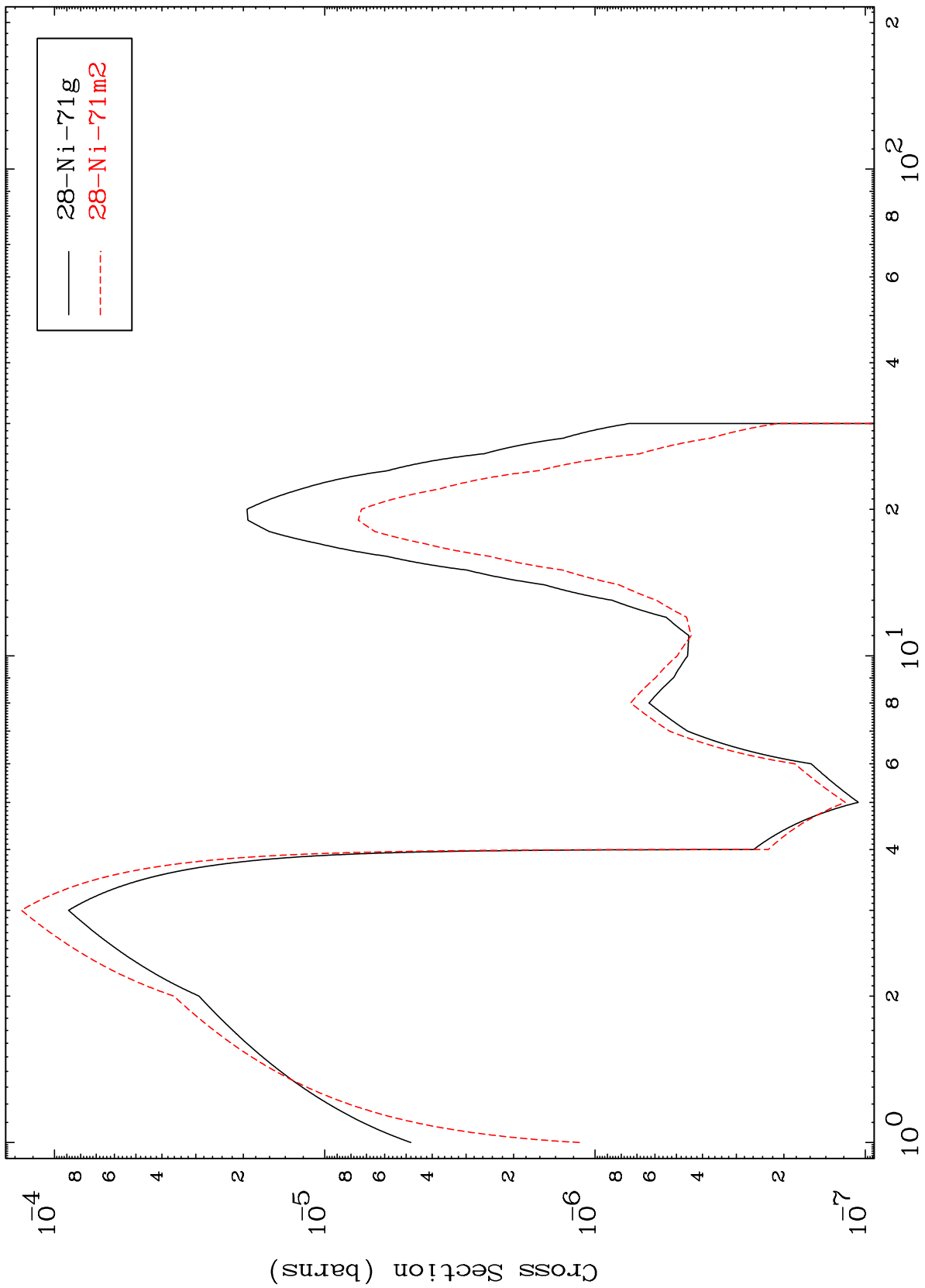


27-Co-68g
27-Co-68m1

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28-Ni-71

(γ, γ)
Radionuclide Production Cross Section



28-Ni-71

Incident Energy (MeV)

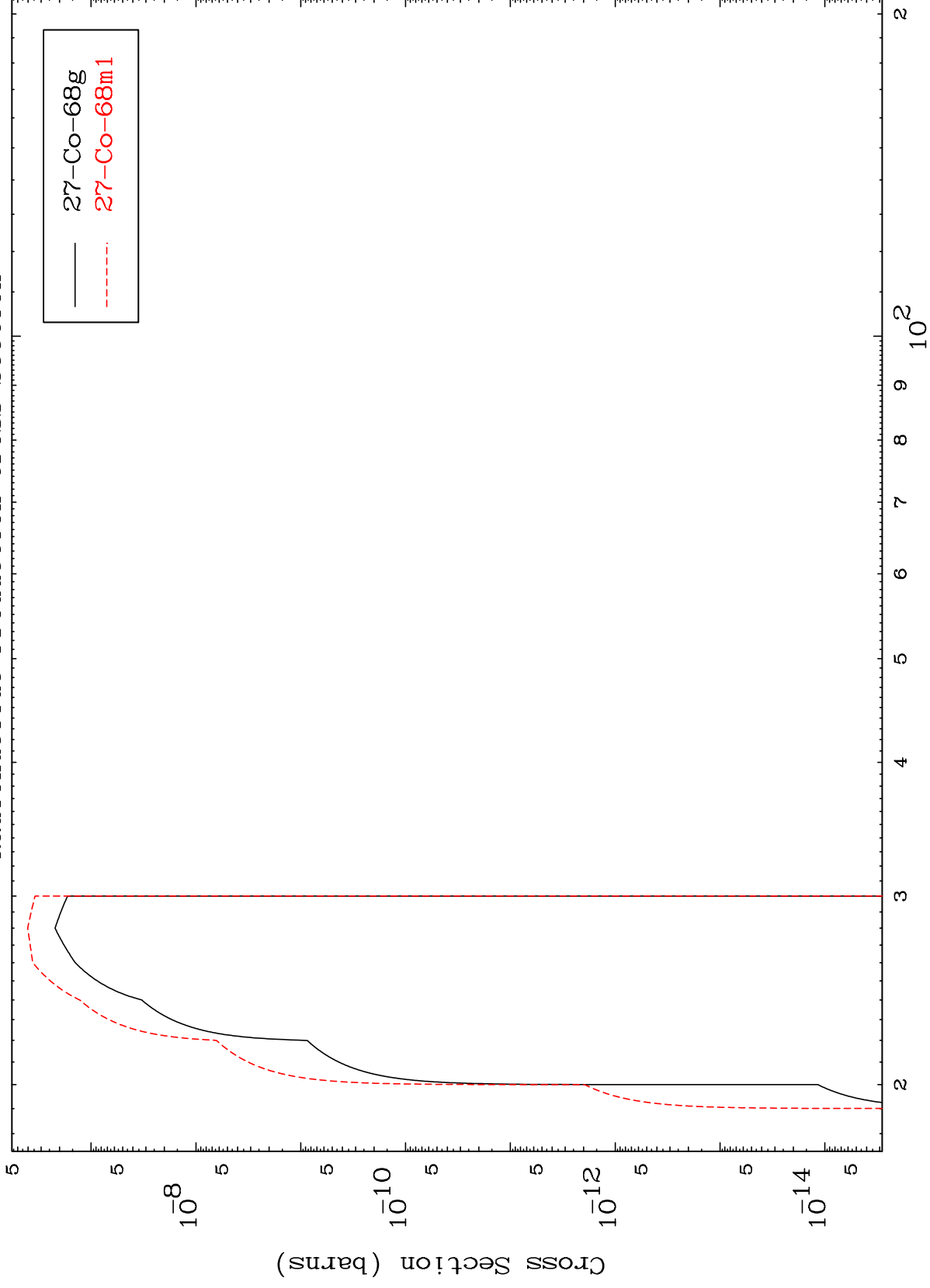
12

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(γ, t)

$^{28}\text{Ni-71}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{28}\text{Ni-71}$