

Program EVALPLOT
(Version 2018-1)

by

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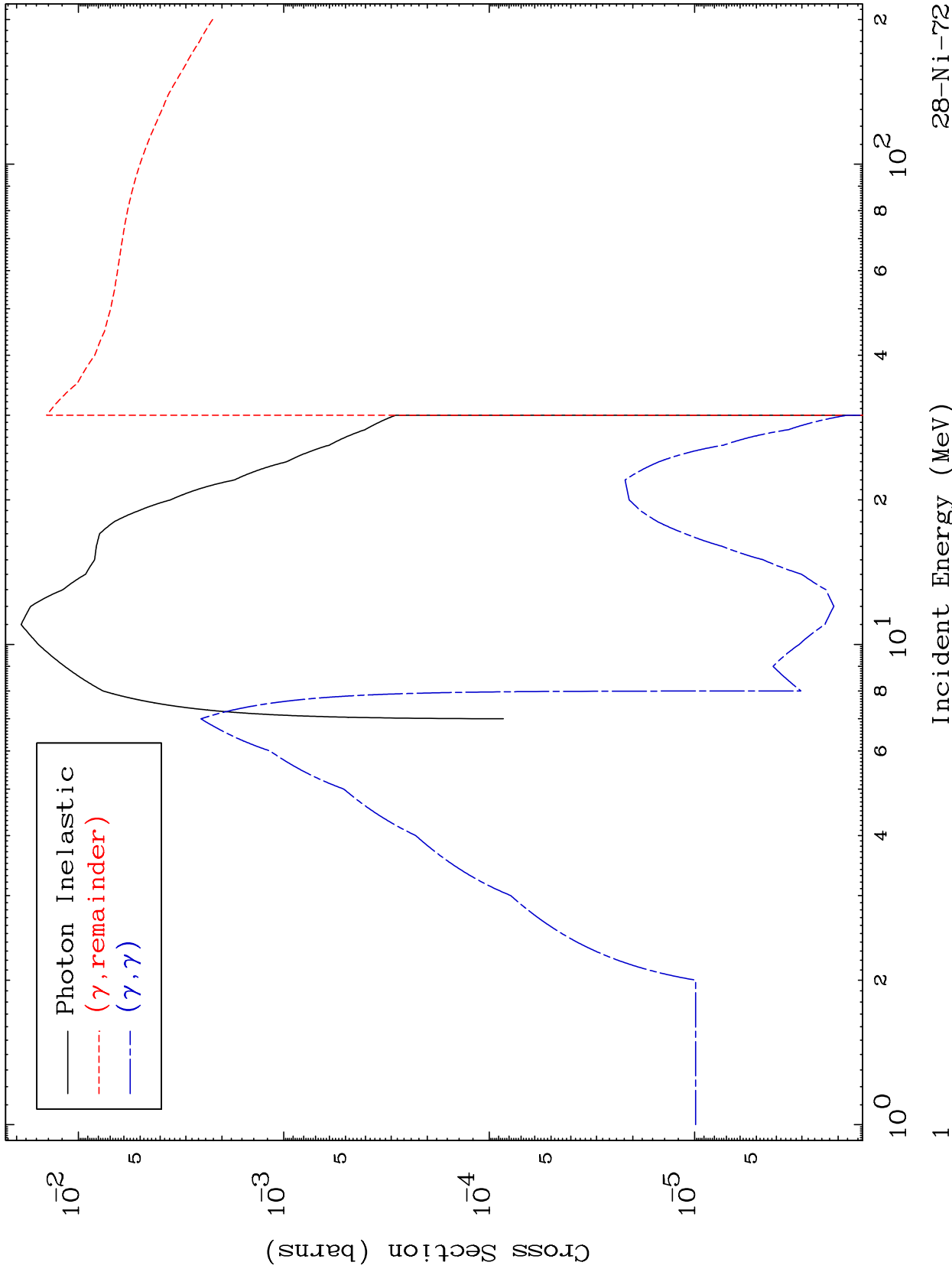
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2867

Photon Major
0 Kelvin Cross Sections

28-Ni-72

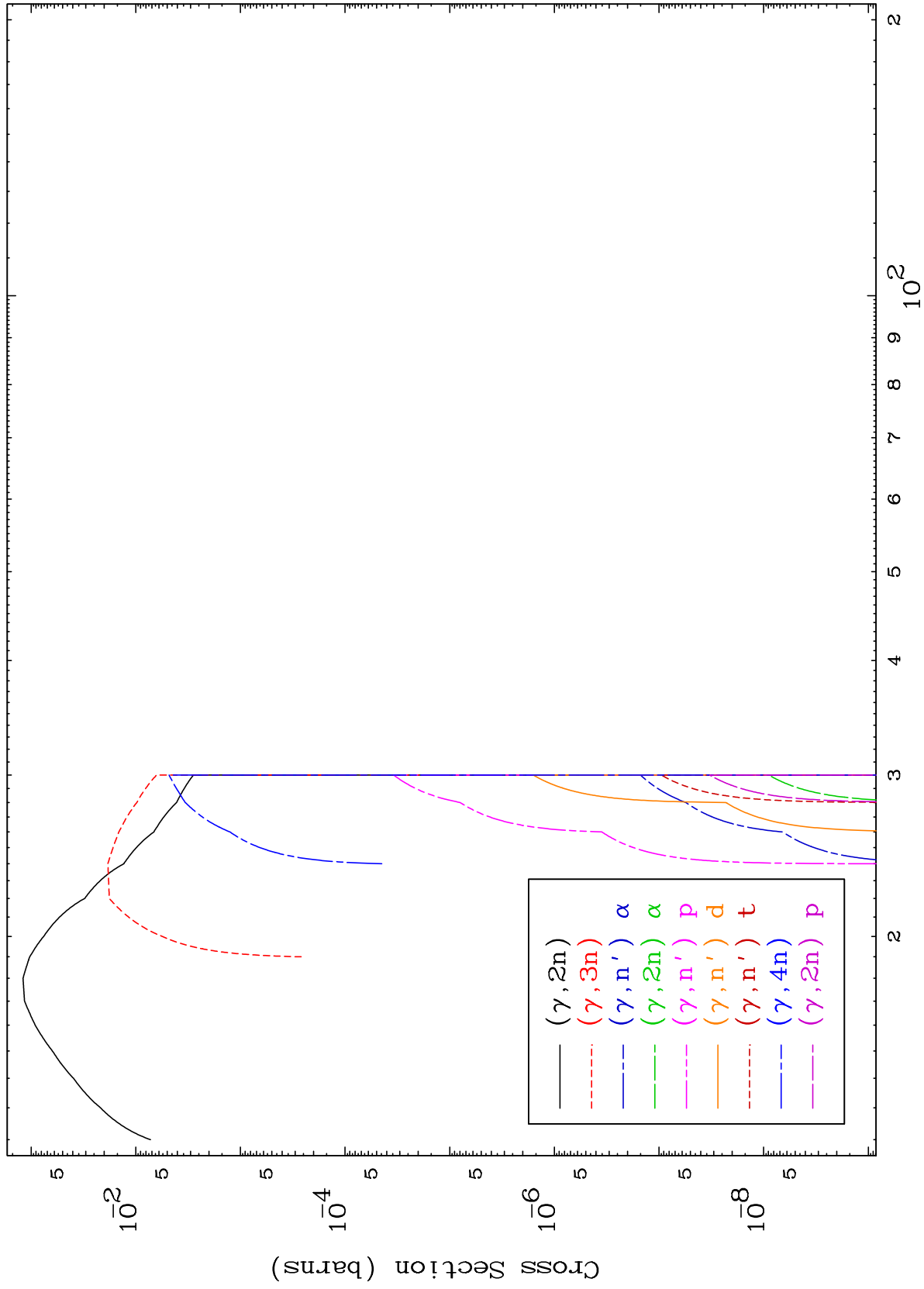


28-Ni-72

MAT 2867

Photon Neutron Production
0 Kelvin Cross Sections

28-Ni-72



2

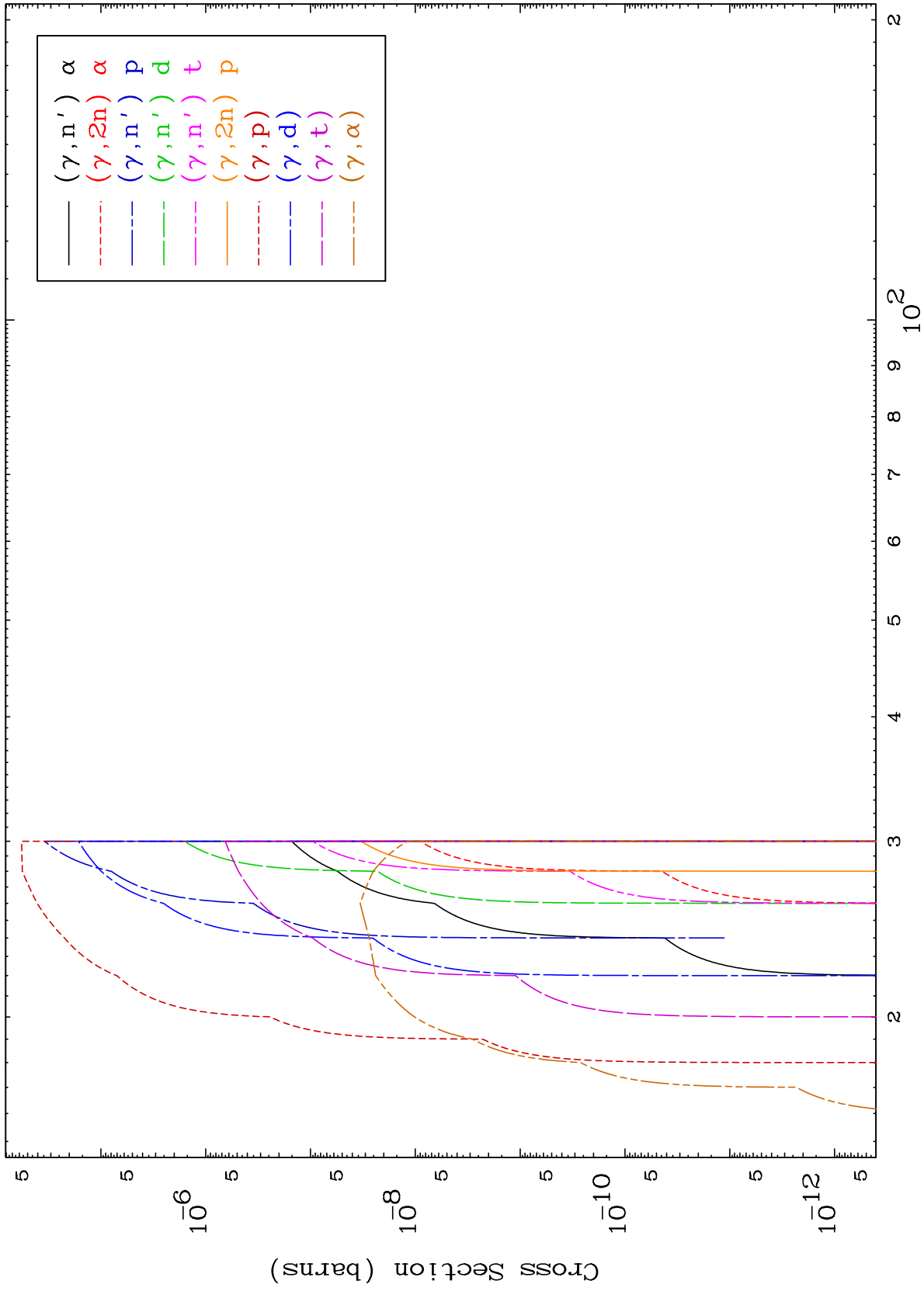
Incident Energy (MeV)

28-Ni-72

MAT 2867

Photon Charged Particle
0 Kelvin Cross Sections

28-Ni-72



3

Incident Energy (MeV)

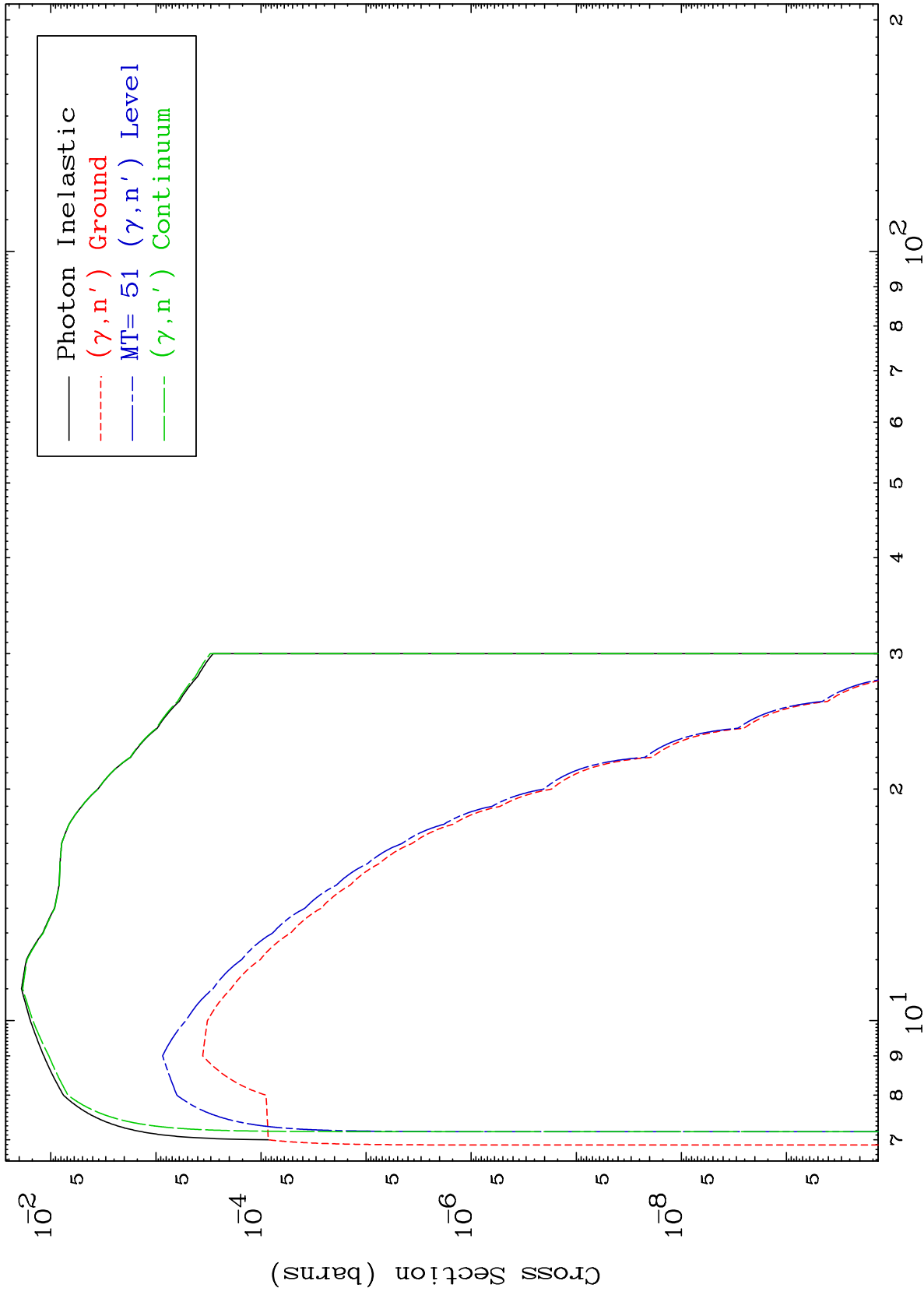
28-Ni-72

MAT 2867

(γ, n') Level

28-Ni-72

0 Kelvin Cross Sections



4

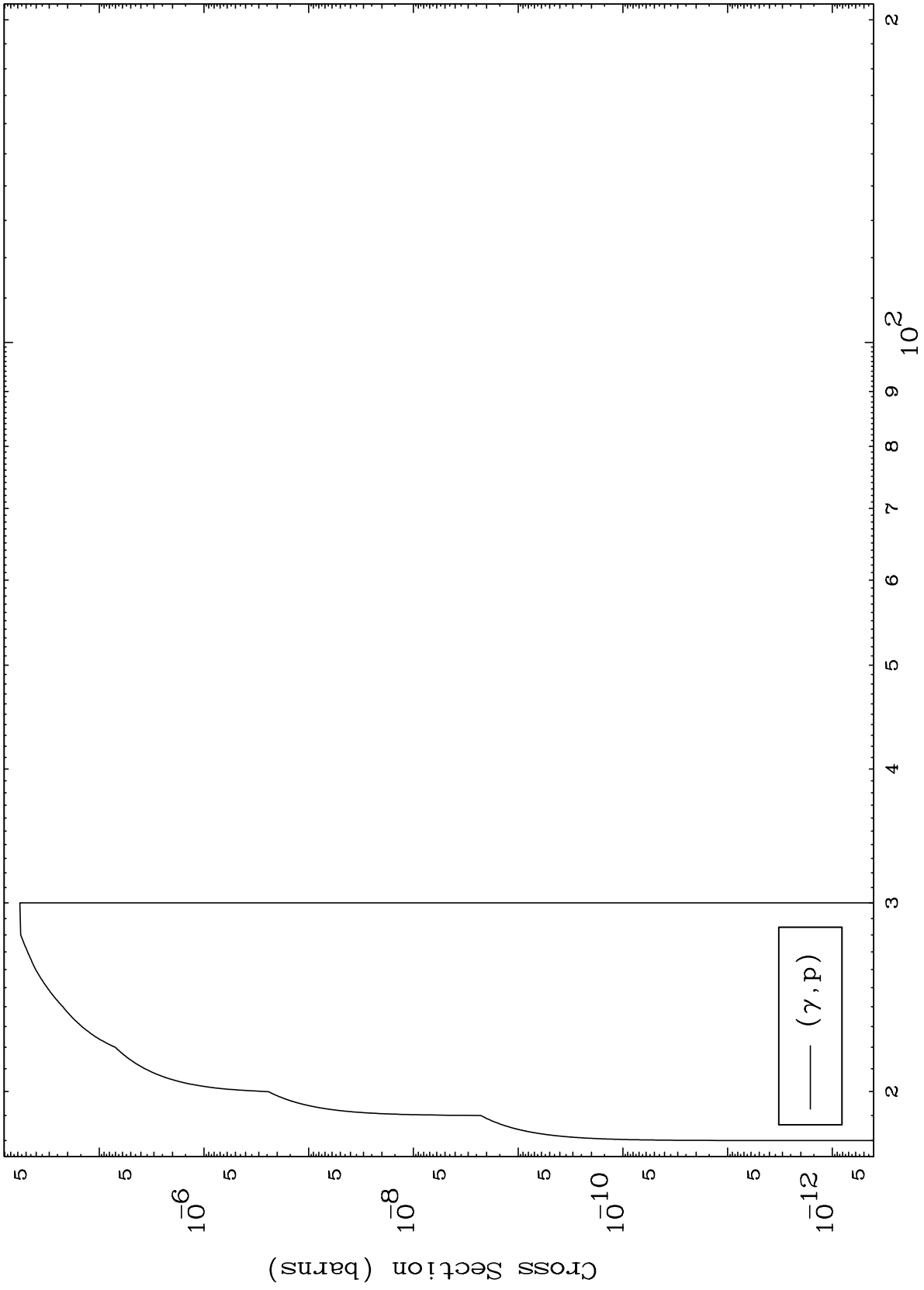
Incident Energy (MeV)

28-Ni-72

MAT 2867

(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-72



5

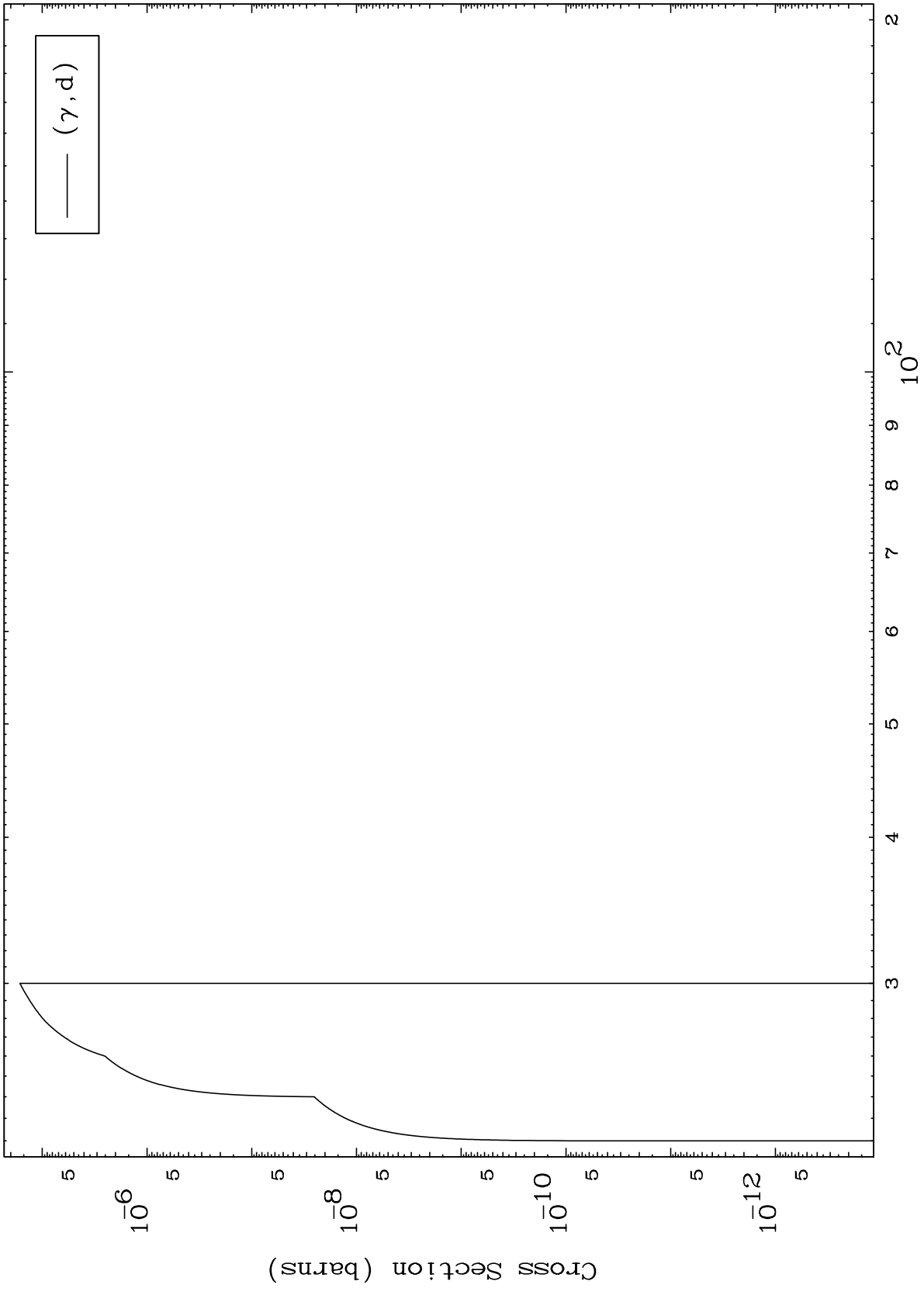
Incident Energy (MeV)

28-Ni-72

MAT 2867

(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-72



6

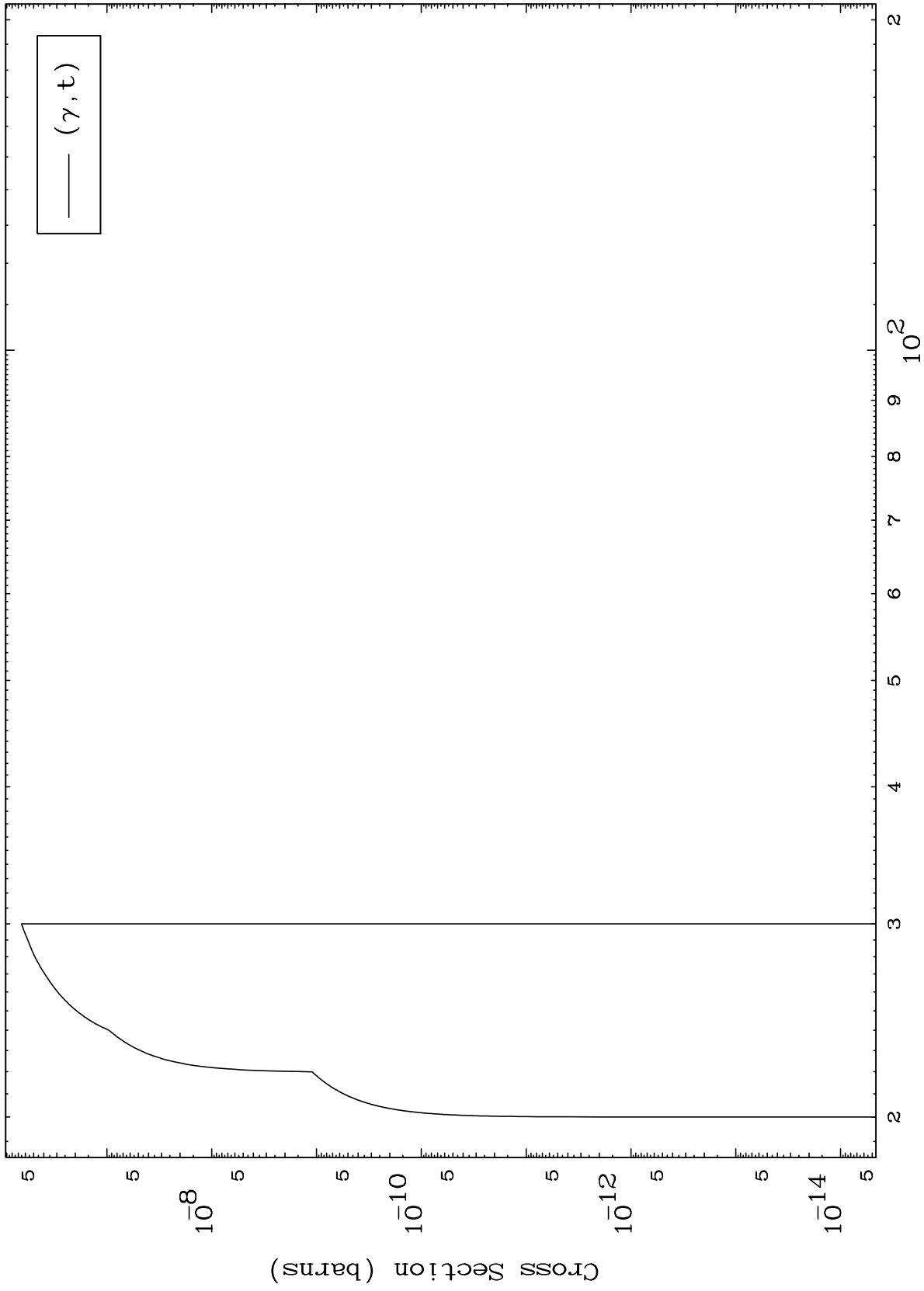
Incident Energy (MeV)

28-Ni-72

MAT 2867

(γ, t) Levels
0 Kelvin Cross Sections

28-Ni-72



7

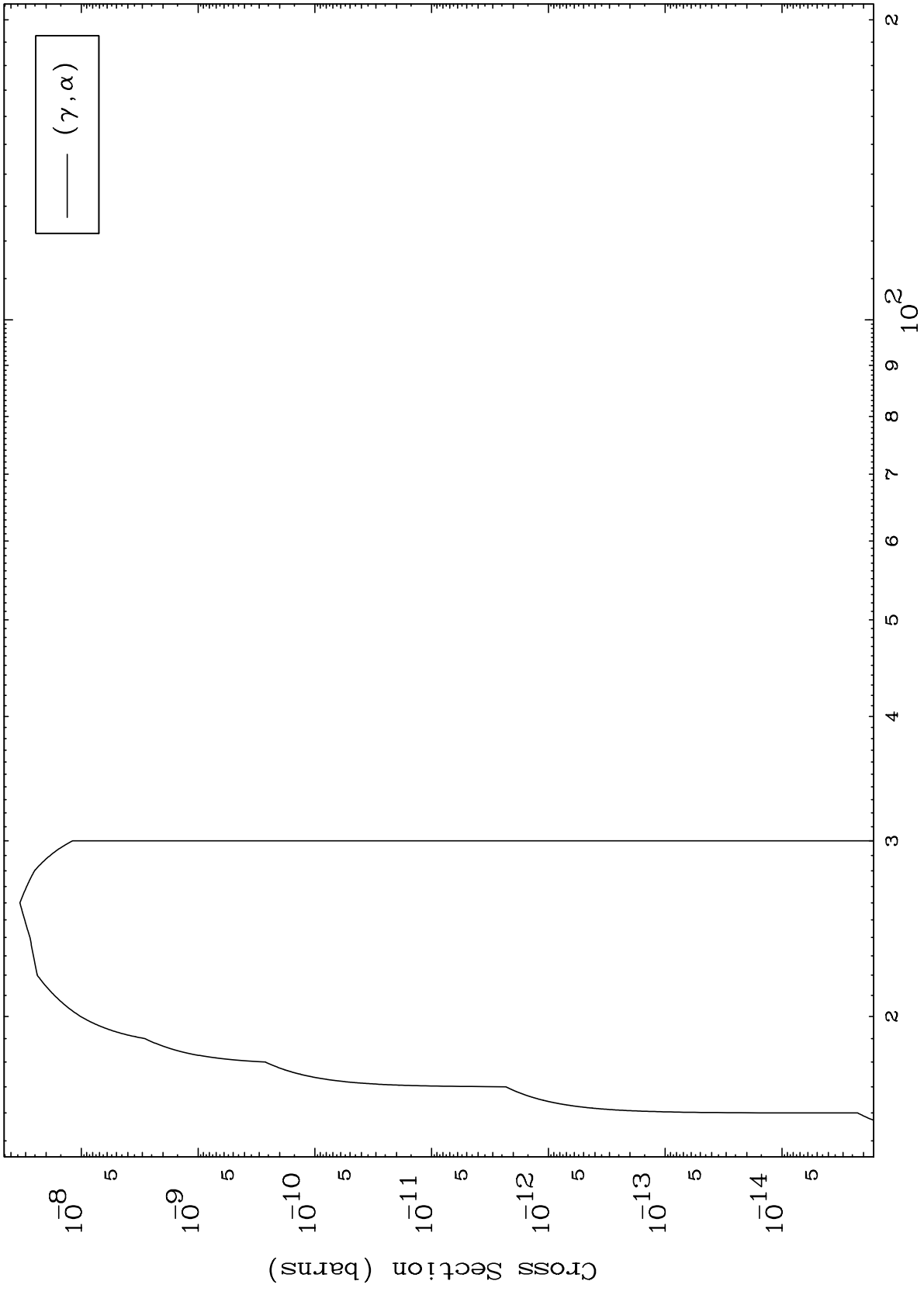
Incident Energy (MeV)

28-Ni-72

MAT 2867

(γ, α) Levels
0 Kelvin Cross Sections

28-Ni-72



8

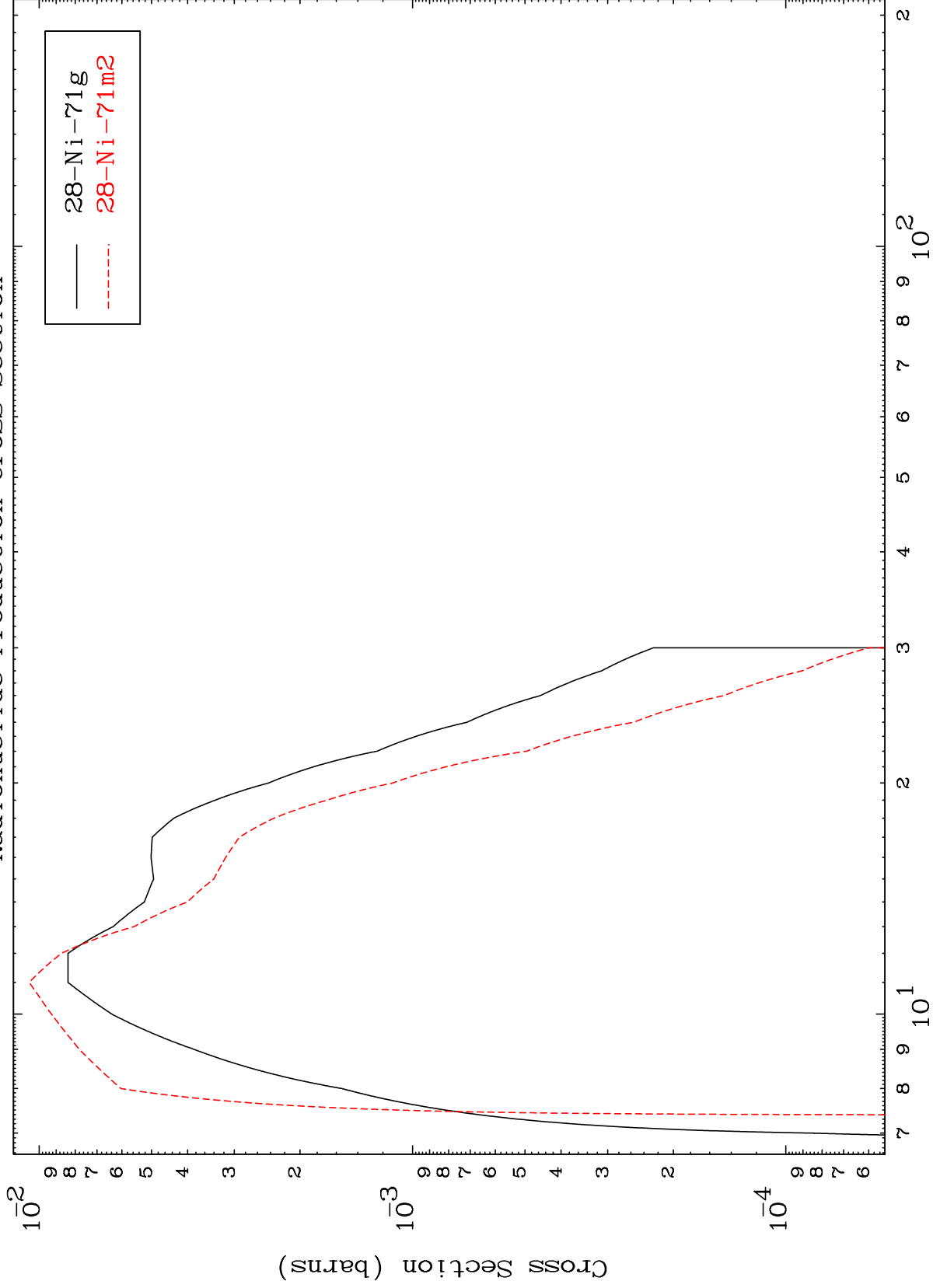
Incident Energy (MeV)

28-Ni-72

MAT 2867

28-Ni-72

Photon Inelastic
Radionuclide Production Cross Section



9

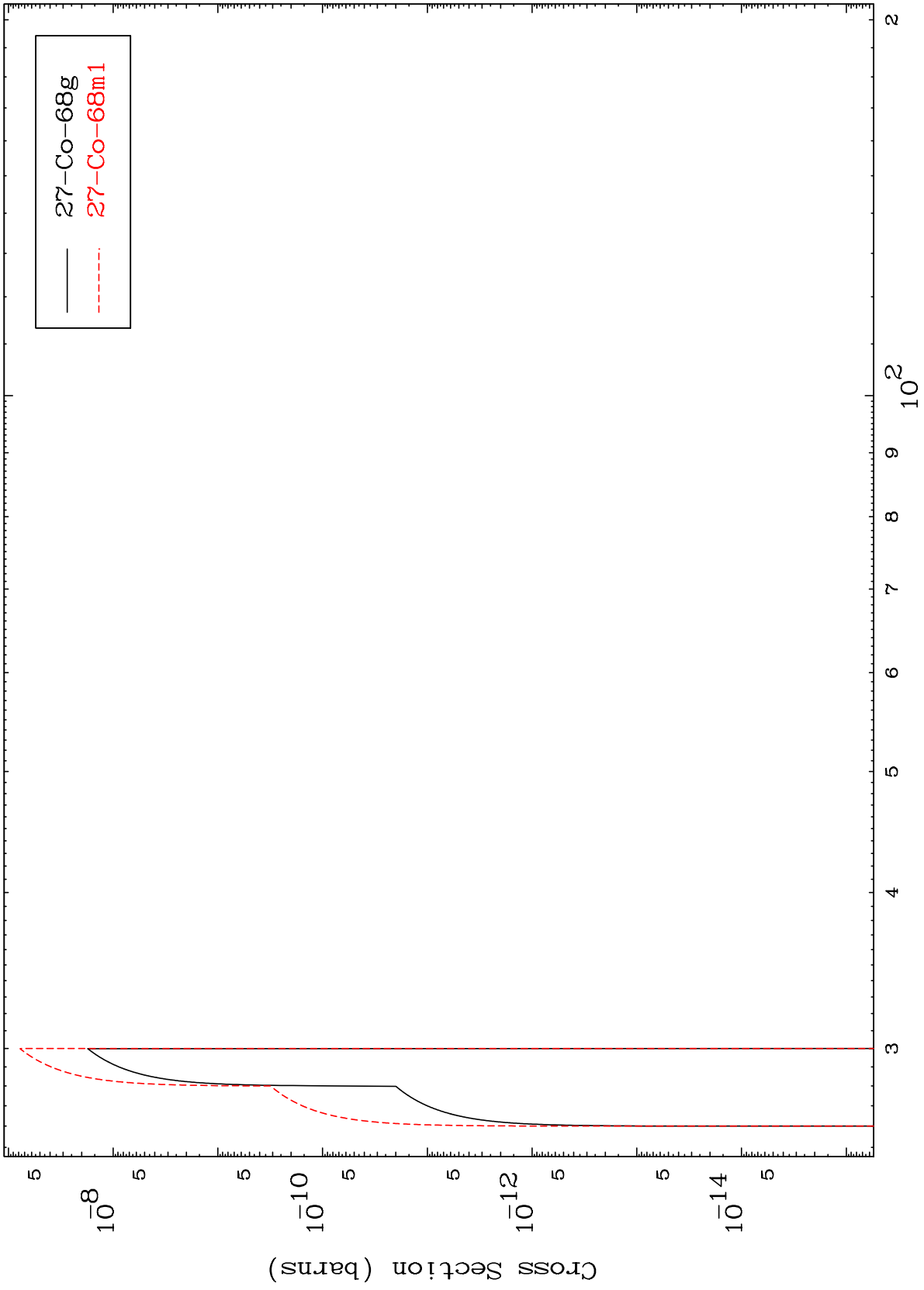
28-Ni-72

MAT 2867

(γ, n') t

²⁸Ni-72

Radionuclide Production Cross Section



10

Incident Energy (MeV)

²⁸Ni-72