

Program EVALPLOT
(Version 2018-1)

by

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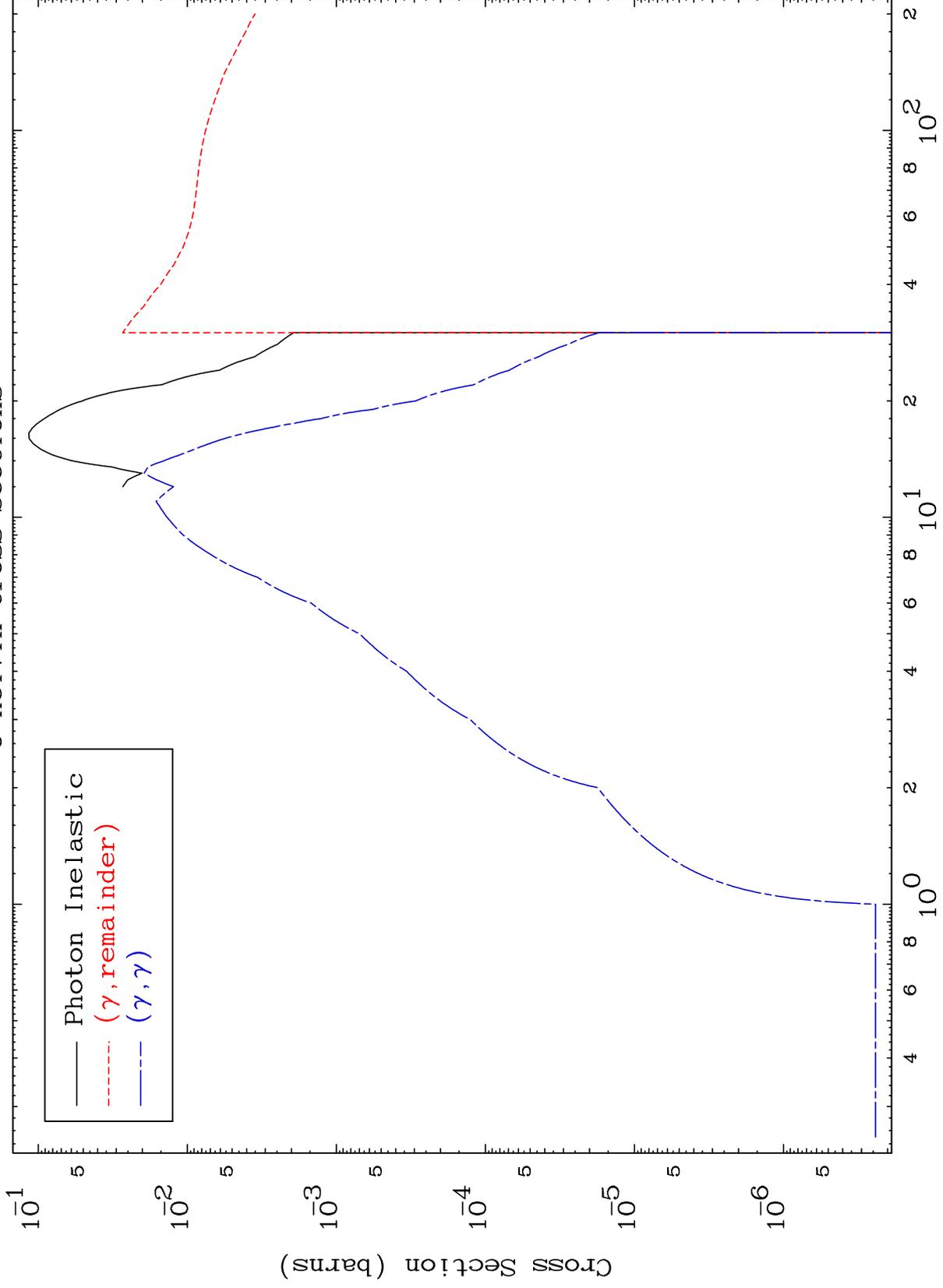
Press Mouse Button to Start

MAT 5213

Photon Major

52-Te-116

0 Kelvin Cross Sections

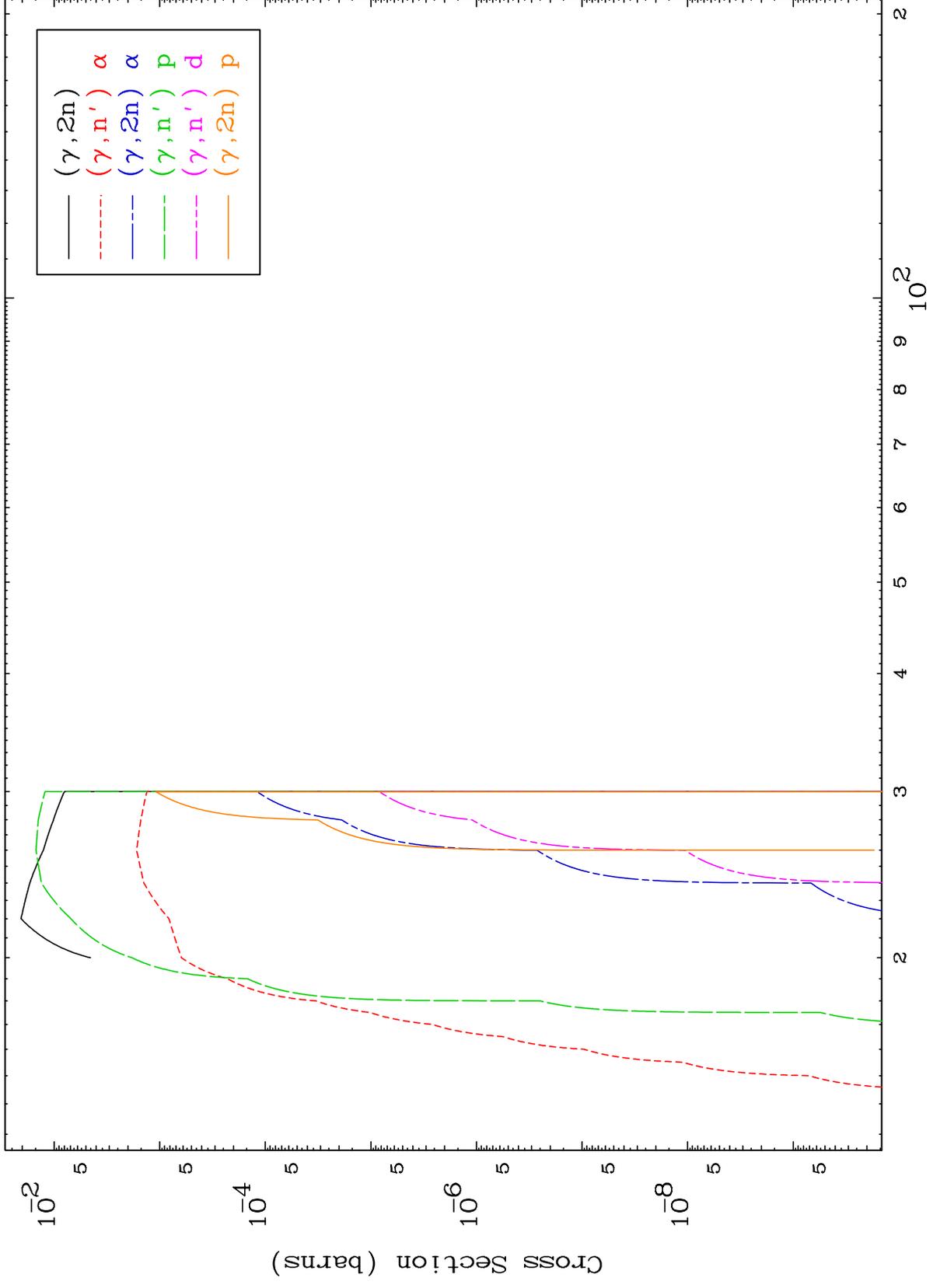


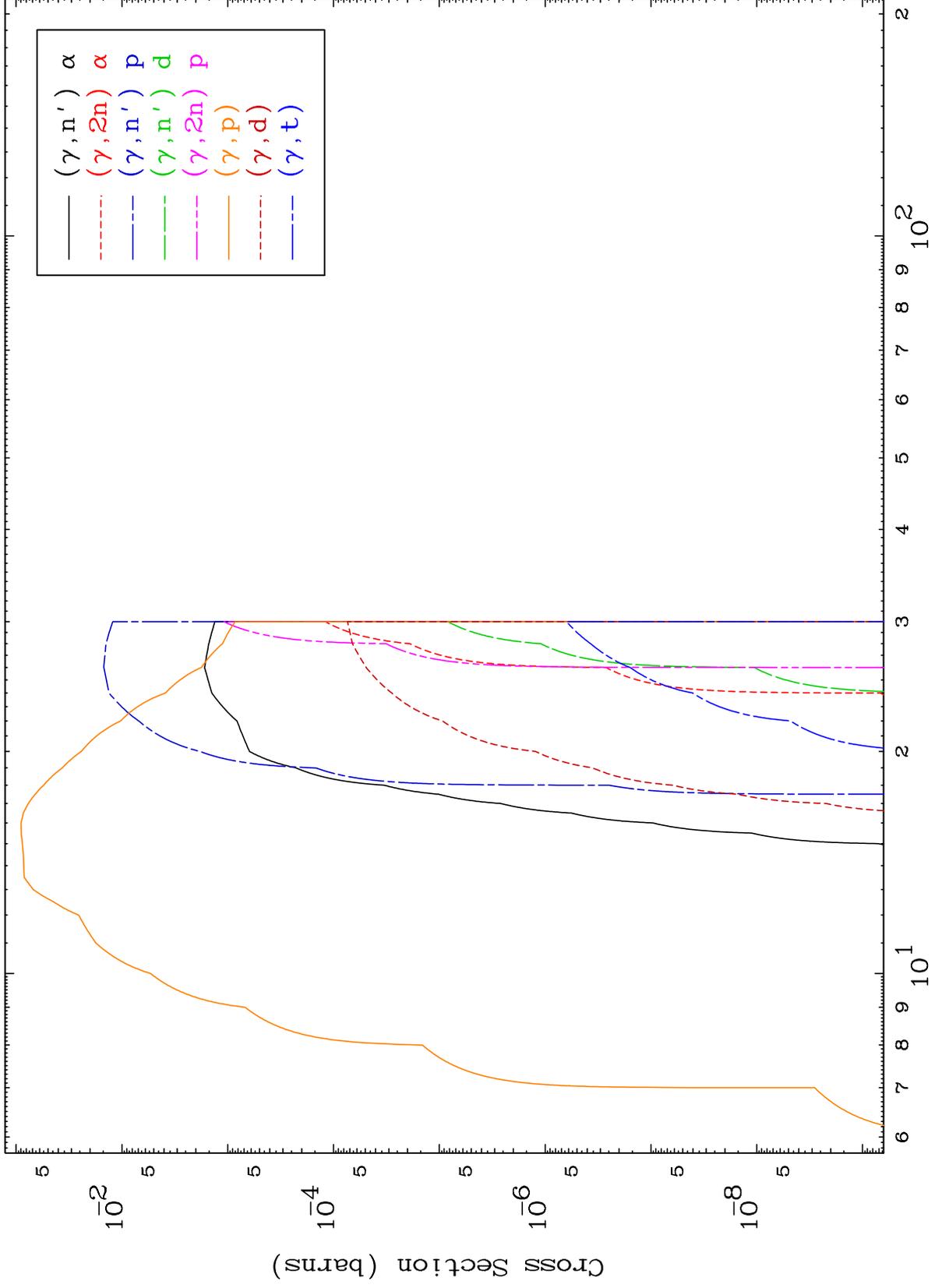
— Photon Inelastic
- - - $(\gamma, \text{remainder})$
- - - (γ, γ)

1

Incident Energy (MeV)

52-Te-116

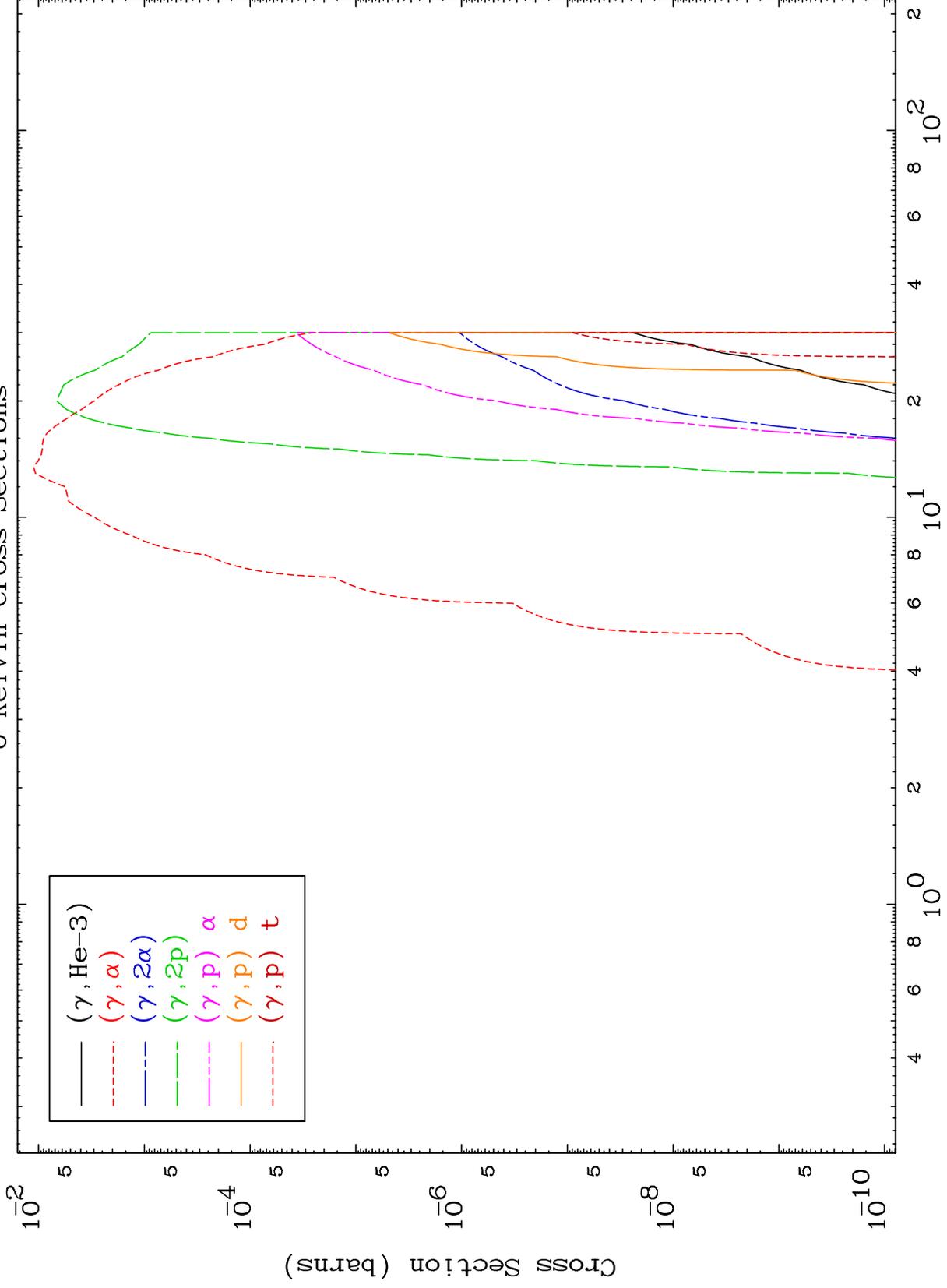




MAT 5213

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-116

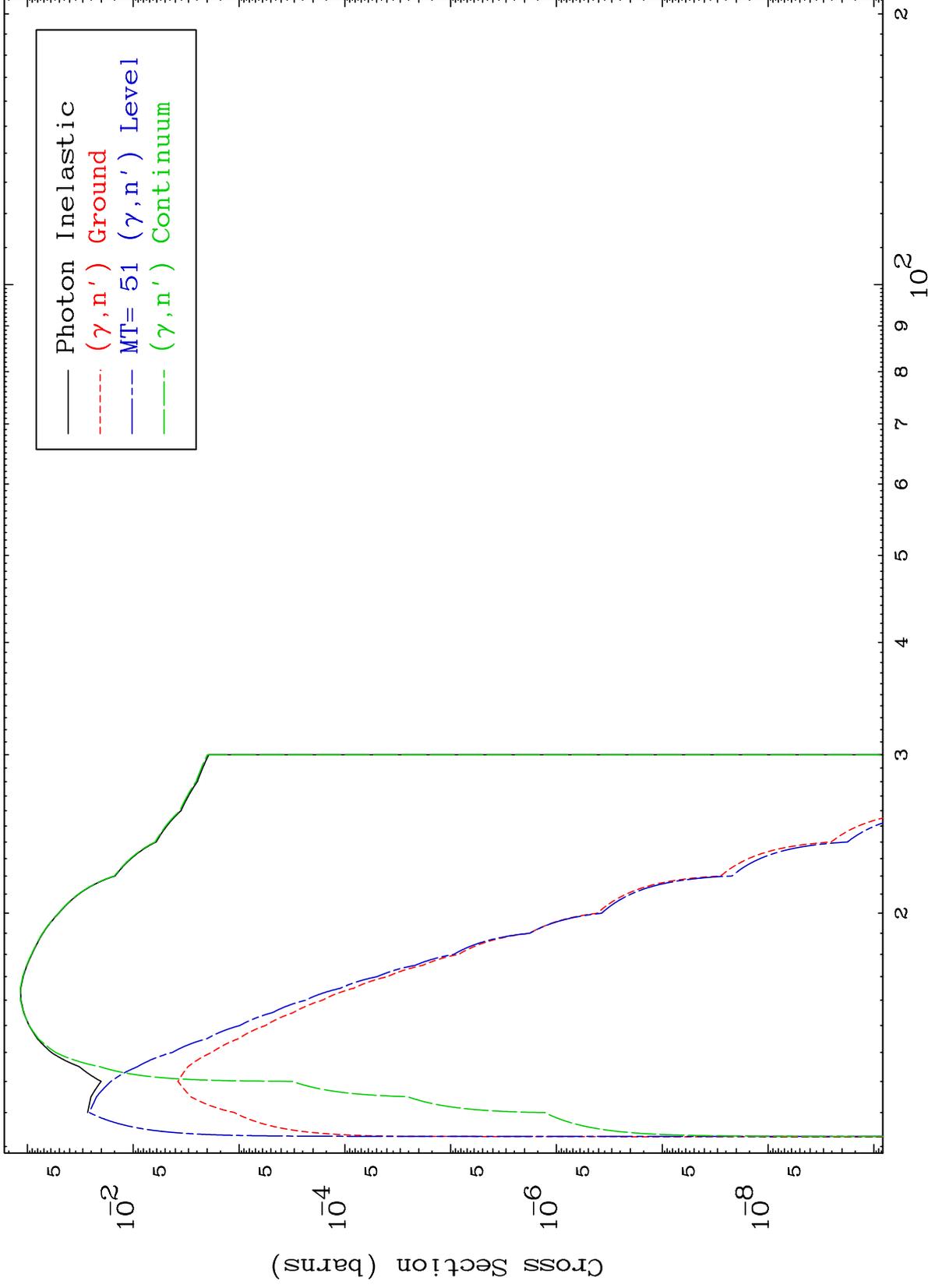


MAT 5213

(γ, n') Level

52-Te-116

0 Kelvin Cross Sections



Incident Energy (MeV)

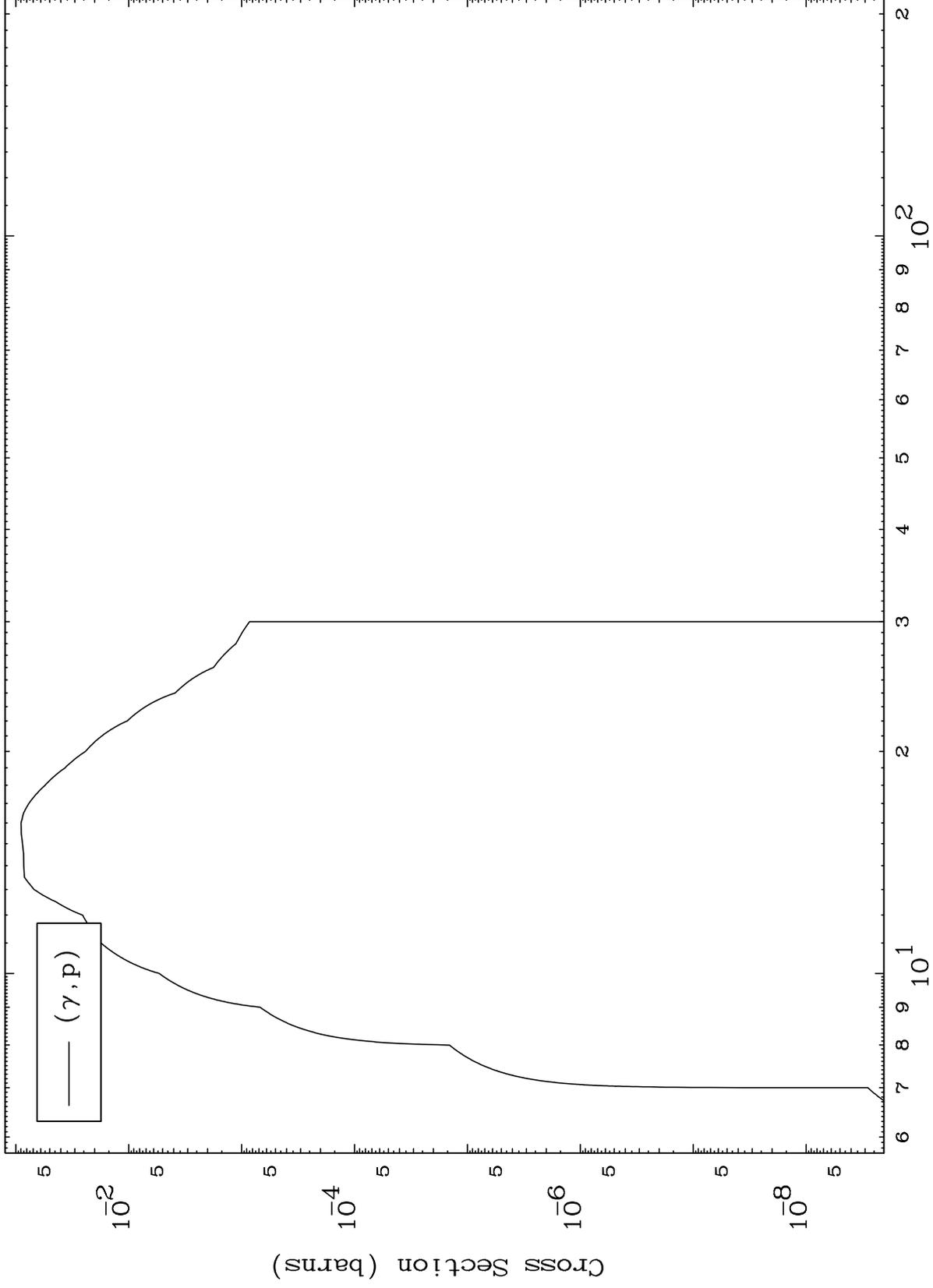
52-Te-116

5

MAT 5213

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-116



6

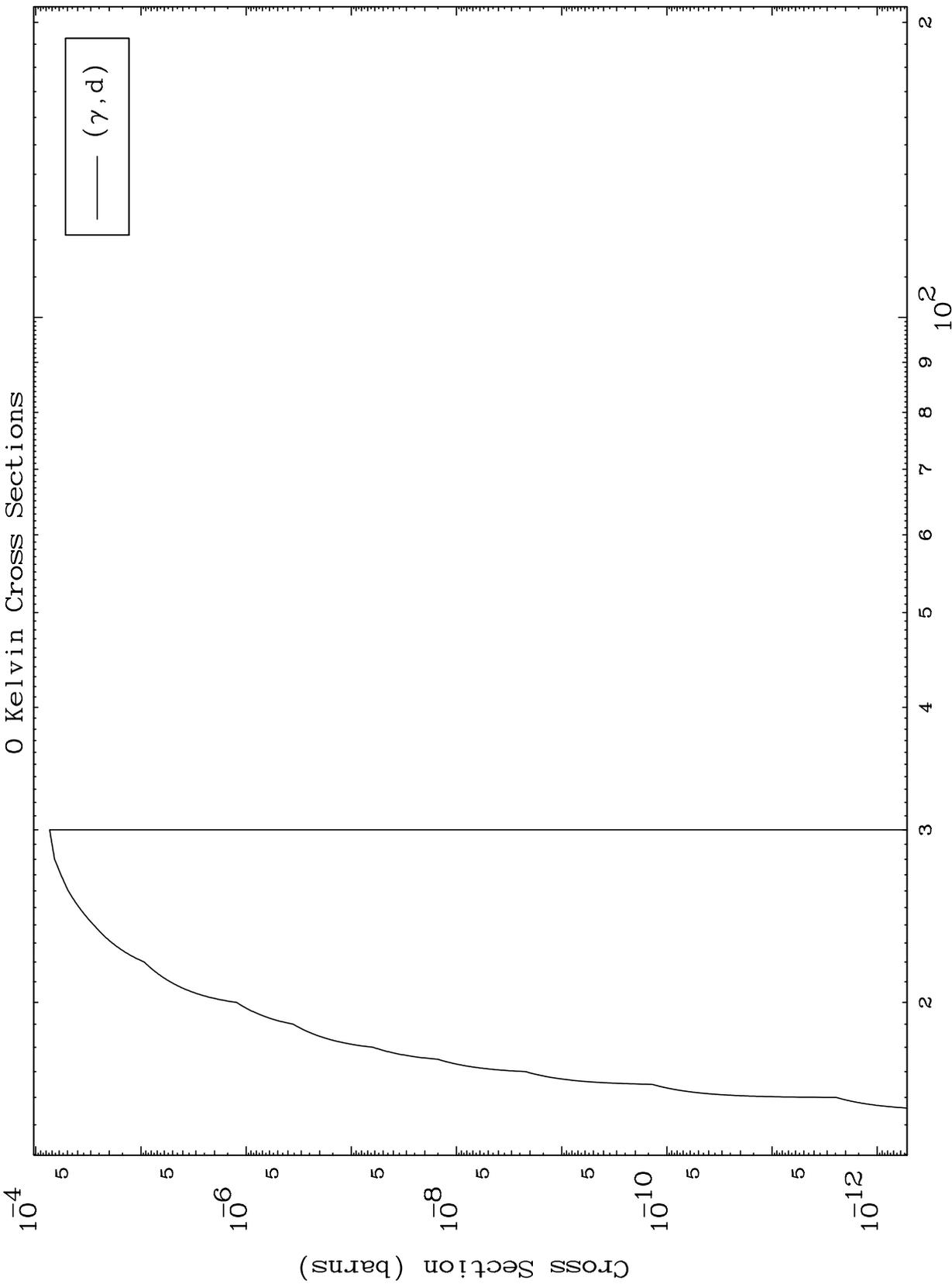
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

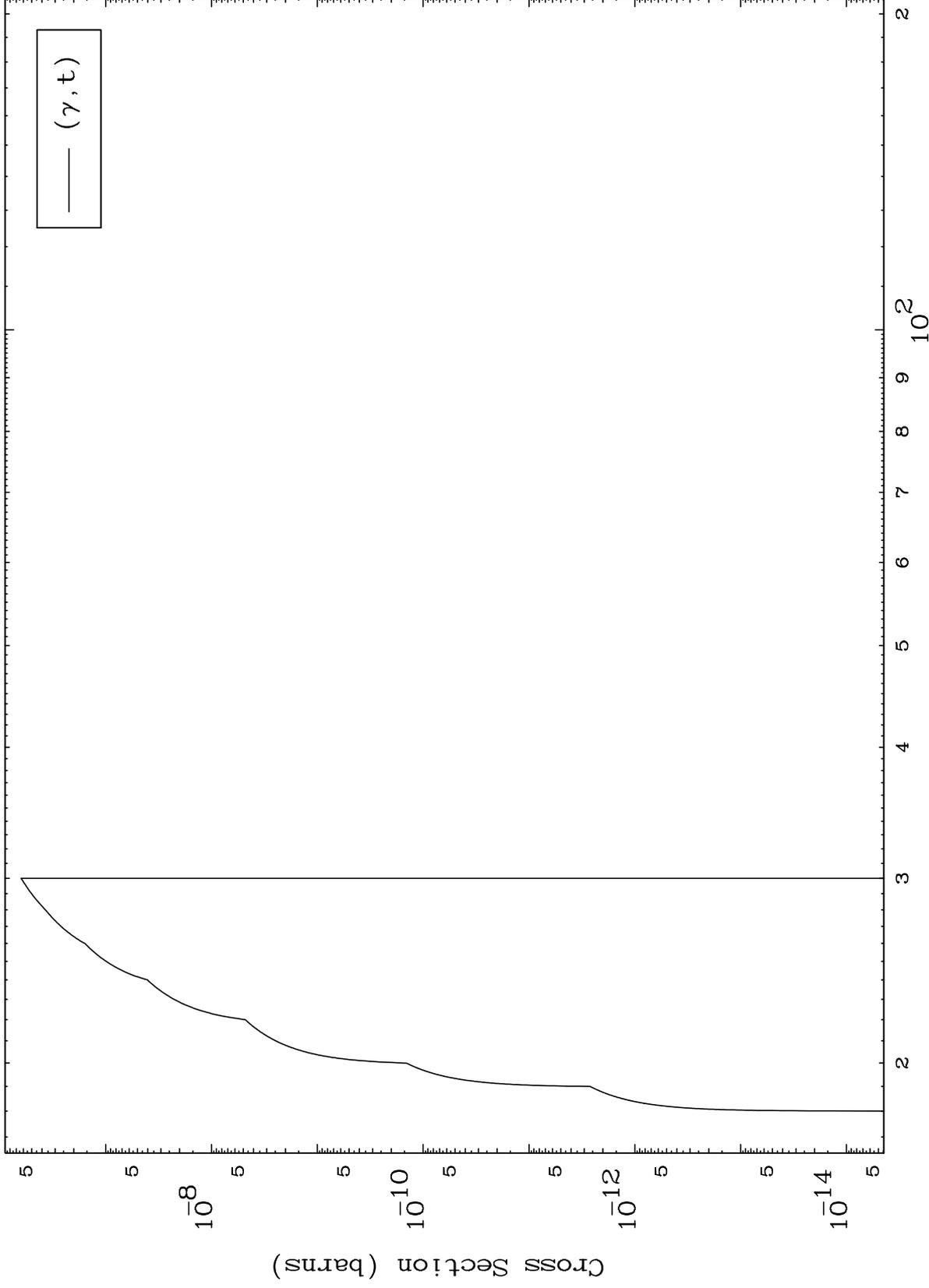
(γ, d) Levels
0 Kelvin Cross Sections



MAT 5213

(γ, t) Levels
0 Kelvin Cross Sections

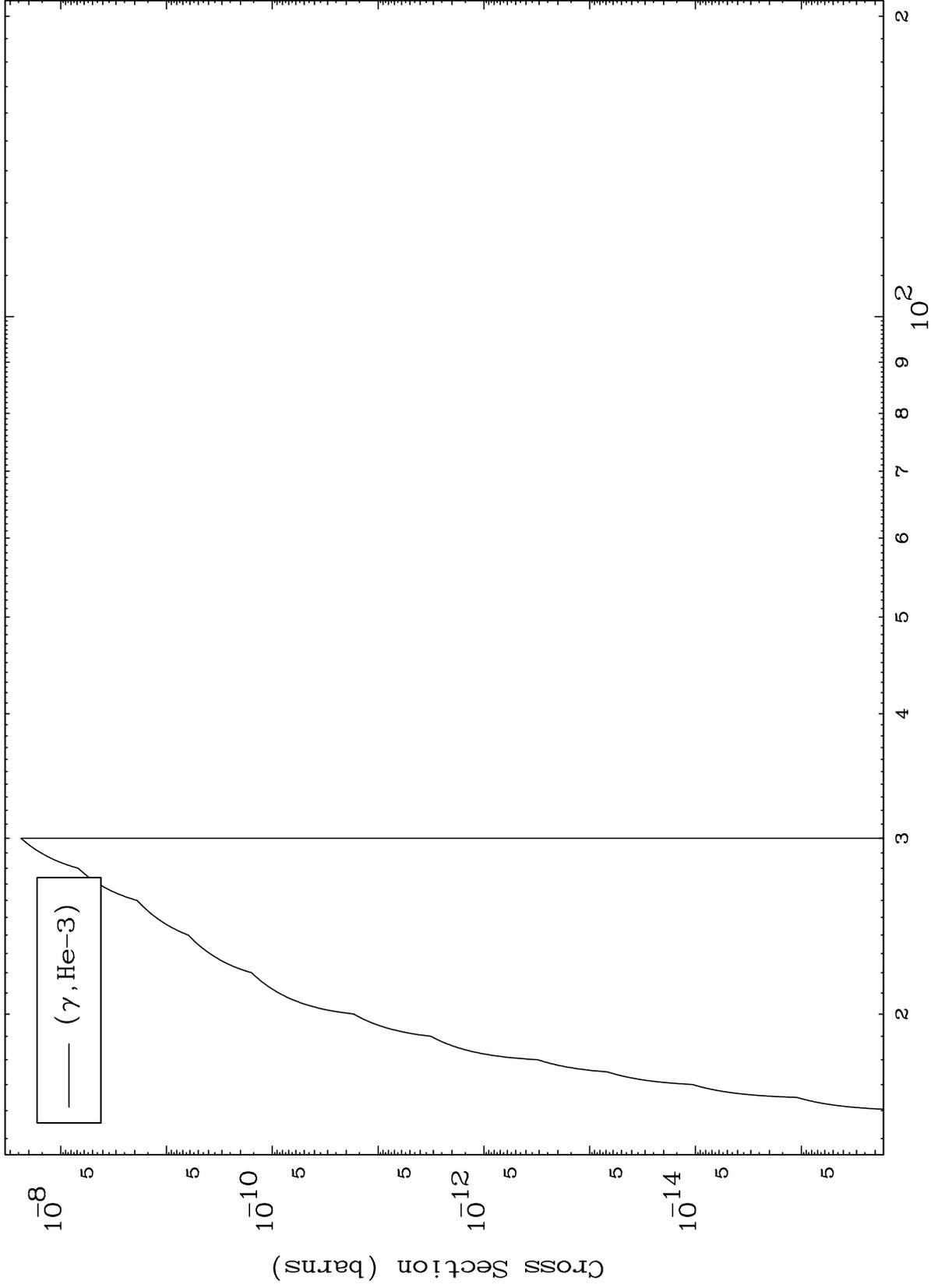
52-Te-116



8

Incident Energy (MeV)

52-Te-116

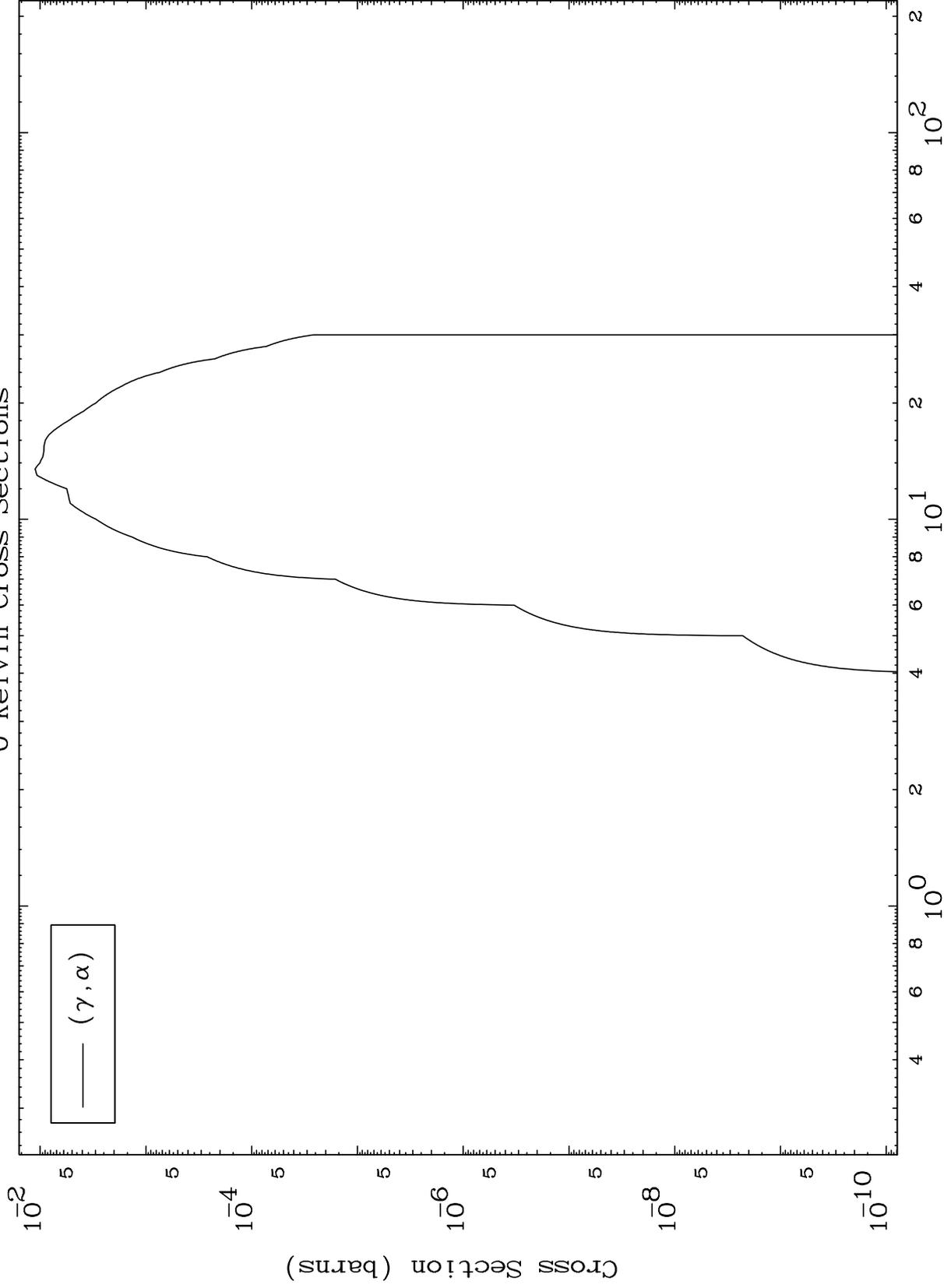


MAT 5213

(γ, α) Levels

52-Te-116

0 Kelvin Cross Sections



10

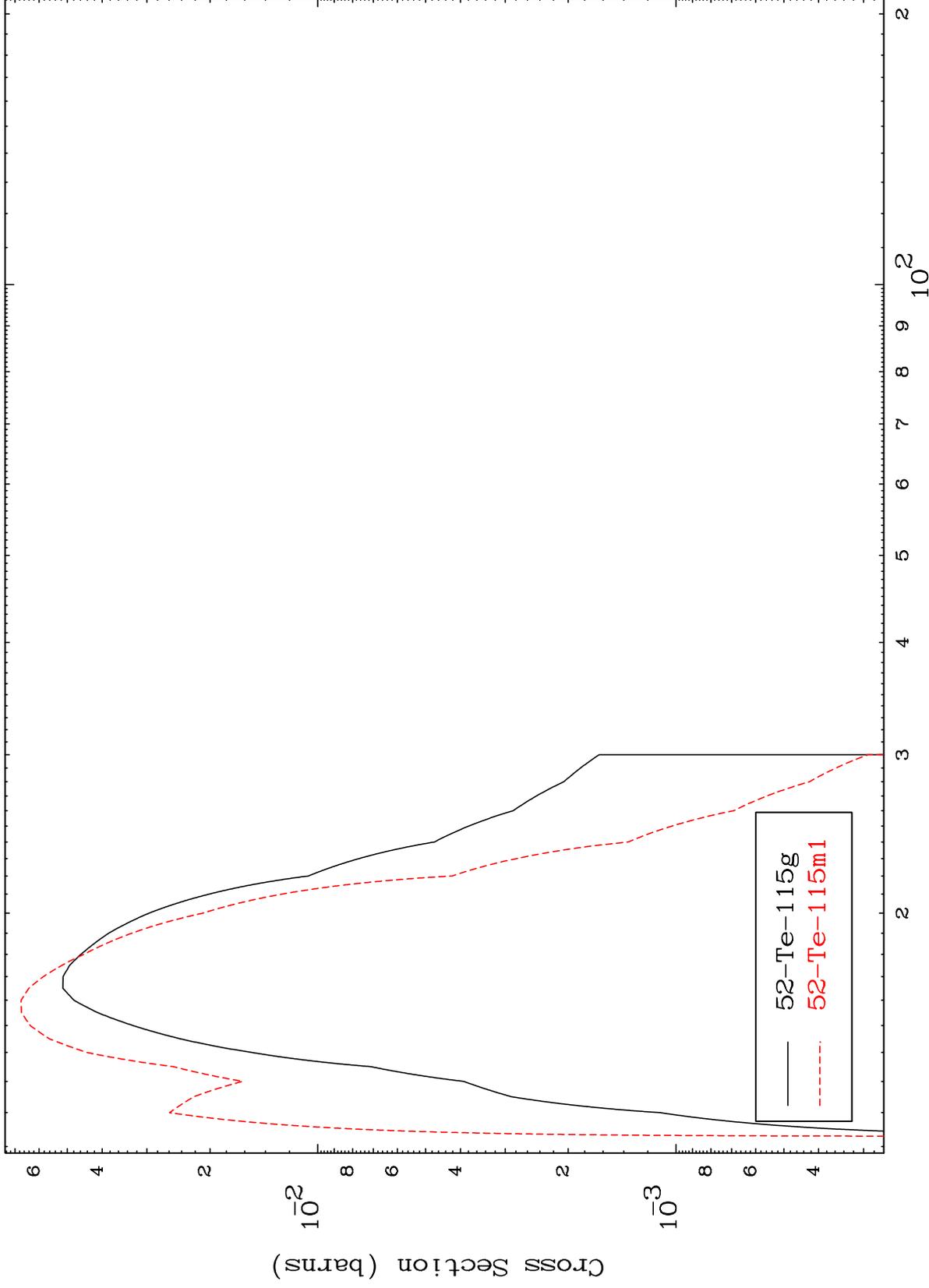
Incident Energy (MeV)

52-Te-116

MAT 5213

Photon Inelastic
Radionuclide Production Cross Section

52-Te-116



11

Incident Energy (MeV)

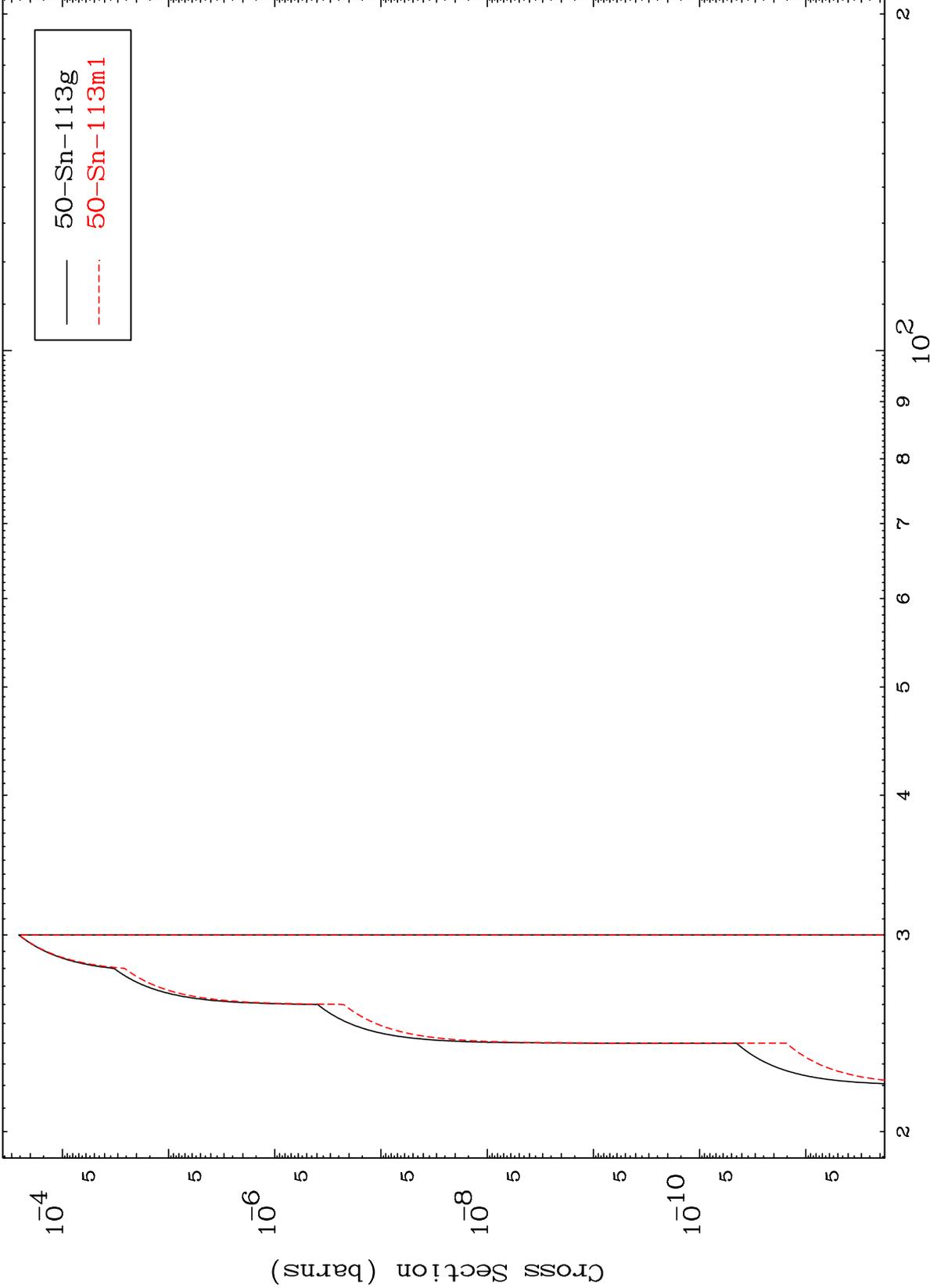
52-Te-116

MAT 5213

$(\gamma, 2n)$ p

52-Te-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

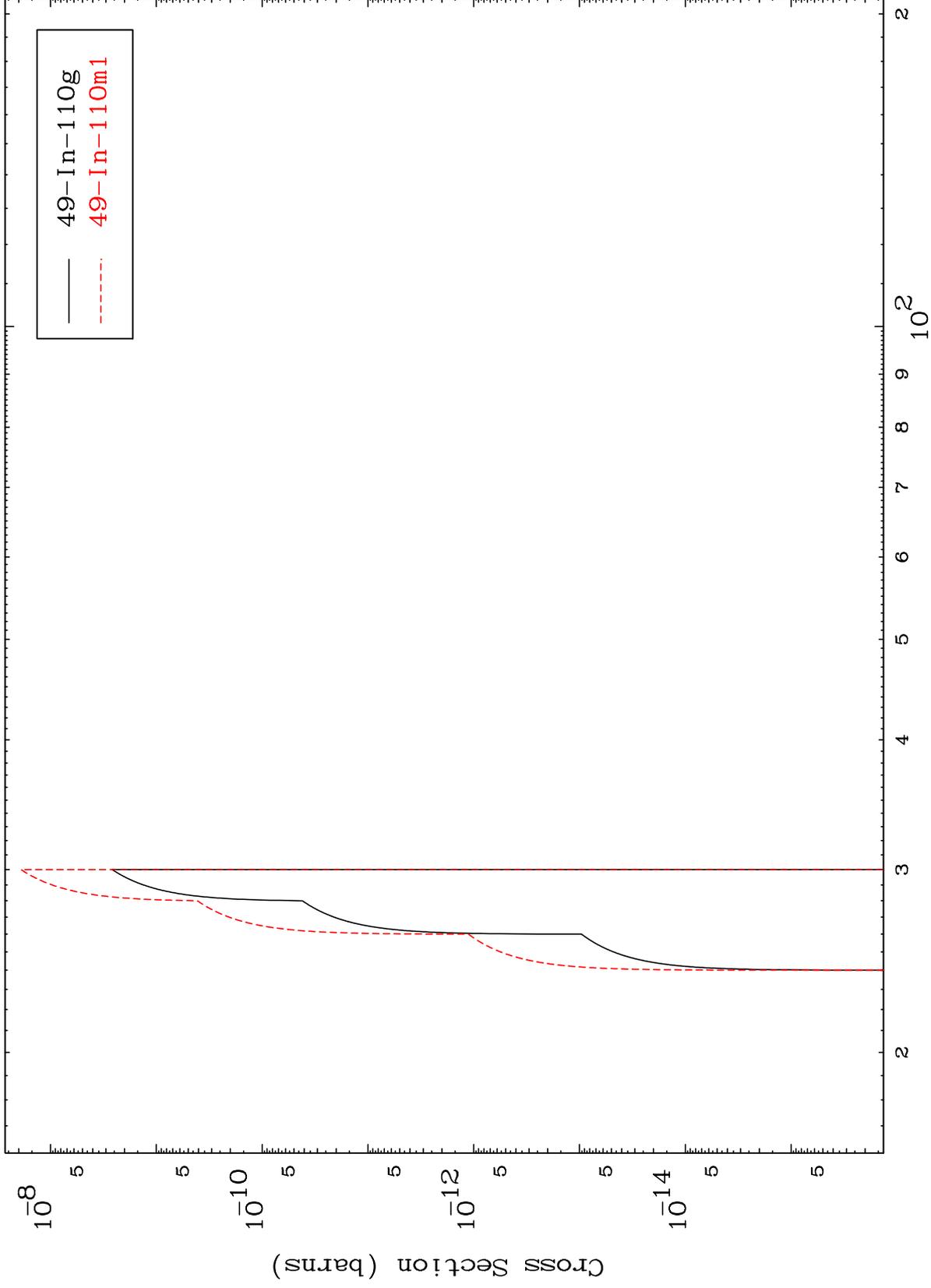
52-Te-116

MAT 5213

(γ, n') p α

52-Te-116

Radionuclide Production Cross Section



13

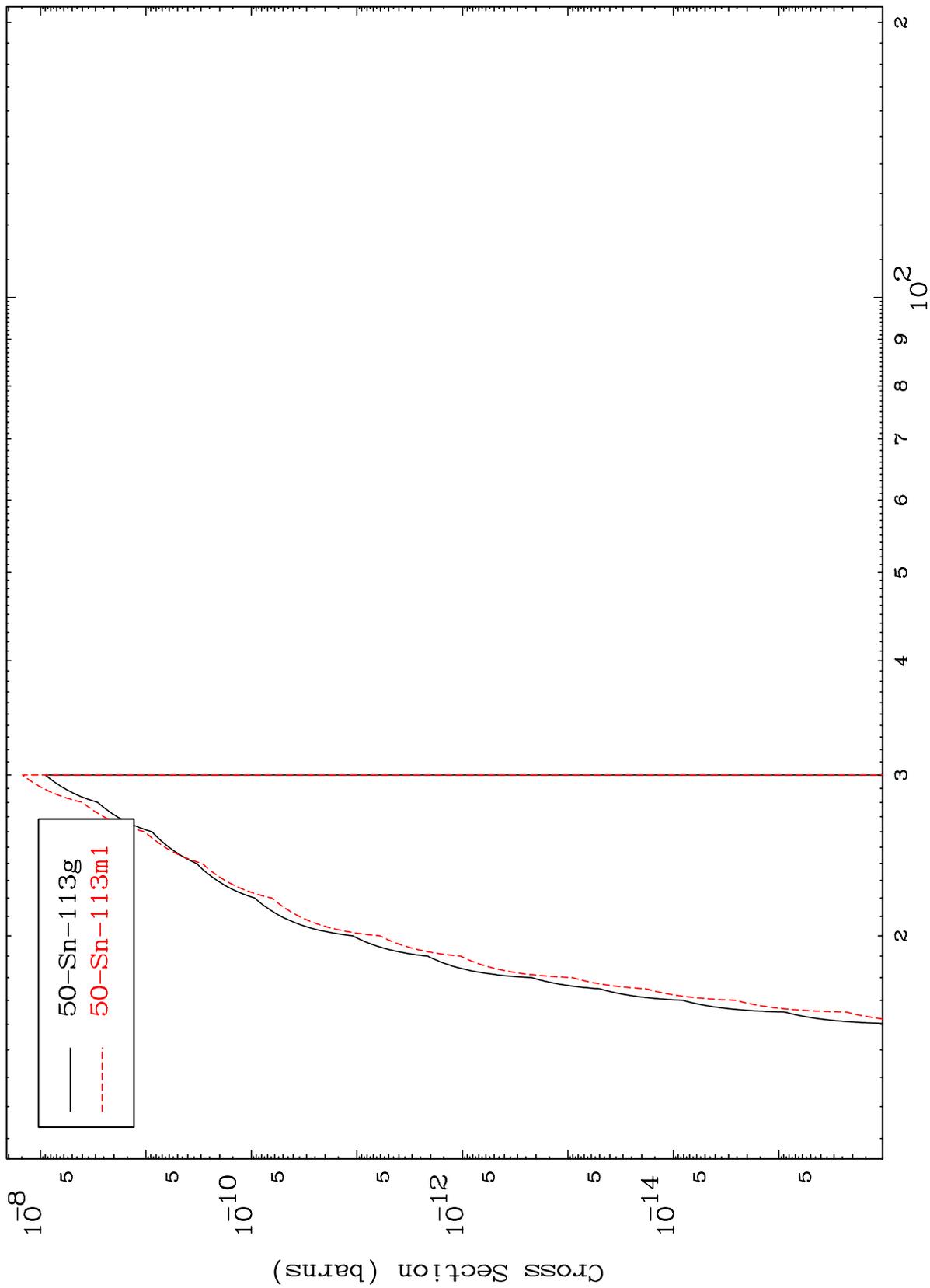
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

($\gamma, \text{He-3}$)
Radionuclide Production Cross Section



52-Te-116

Incident Energy (MeV)

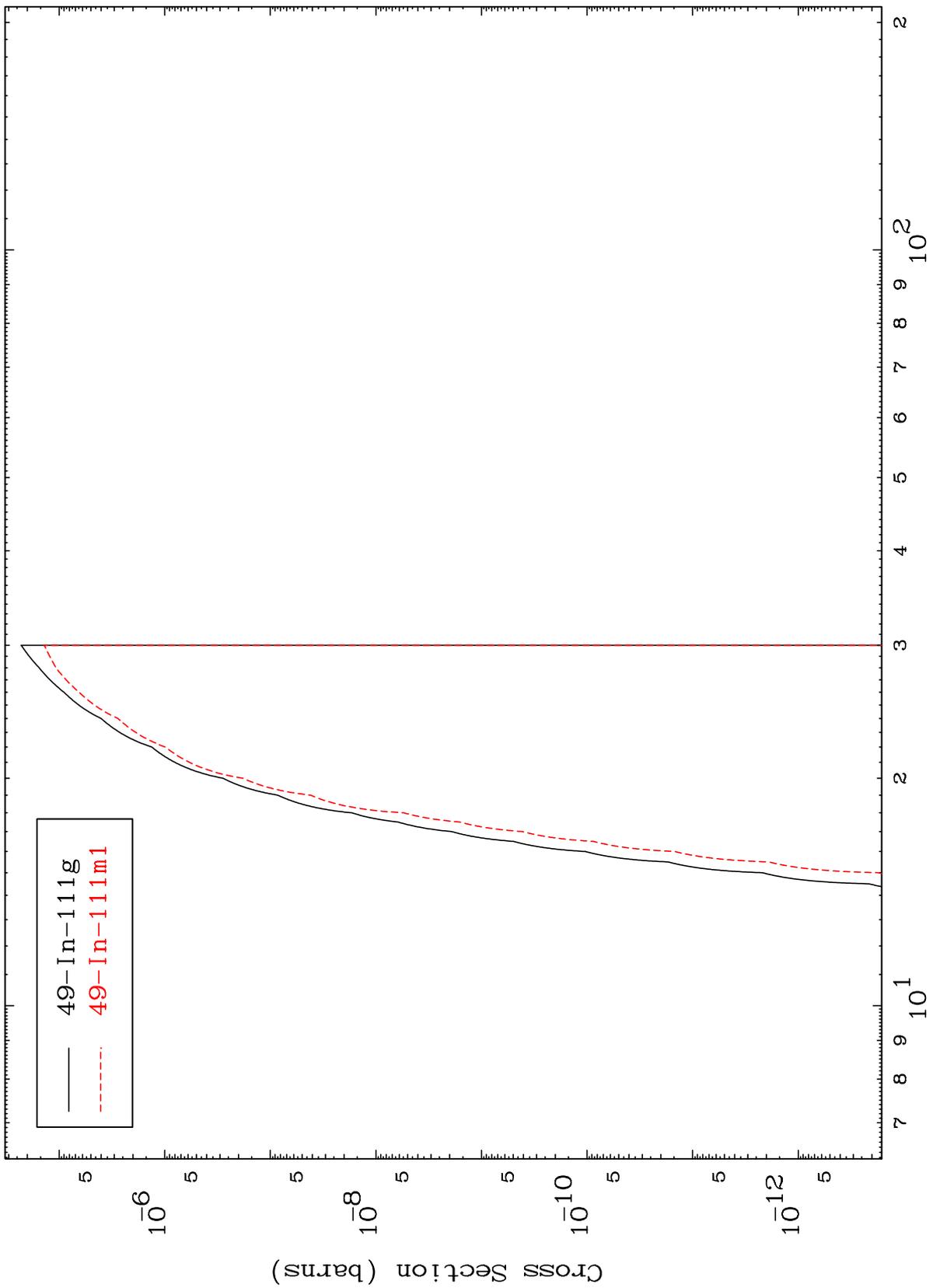
14

MAT 5213

(γ, p) α

52-Te-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

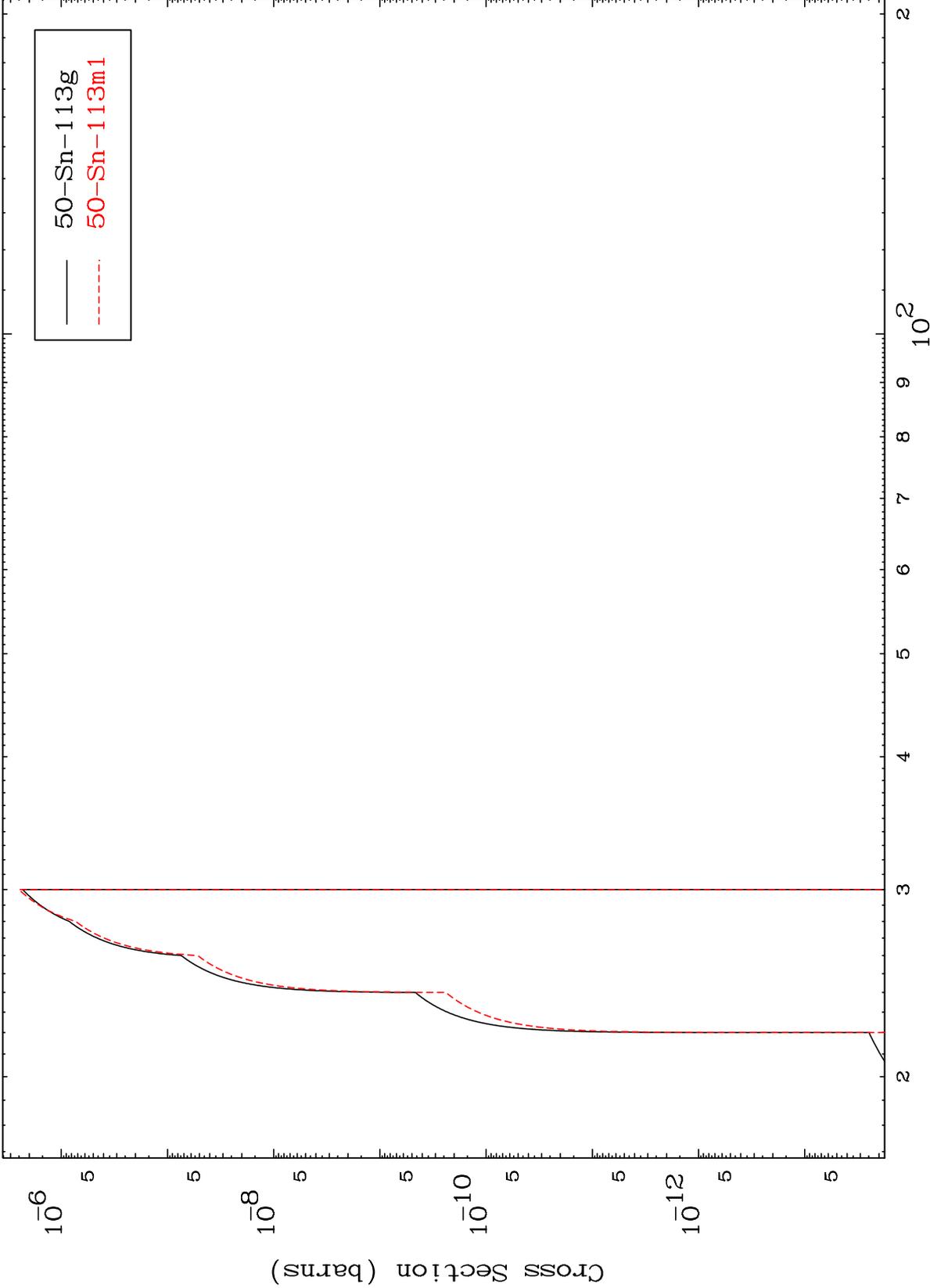
52-Te-116

MAT 5213

(γ, p) d

52-Te-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

52-Te-116