

Program EVALPLOT
(Version 2017-1)

by

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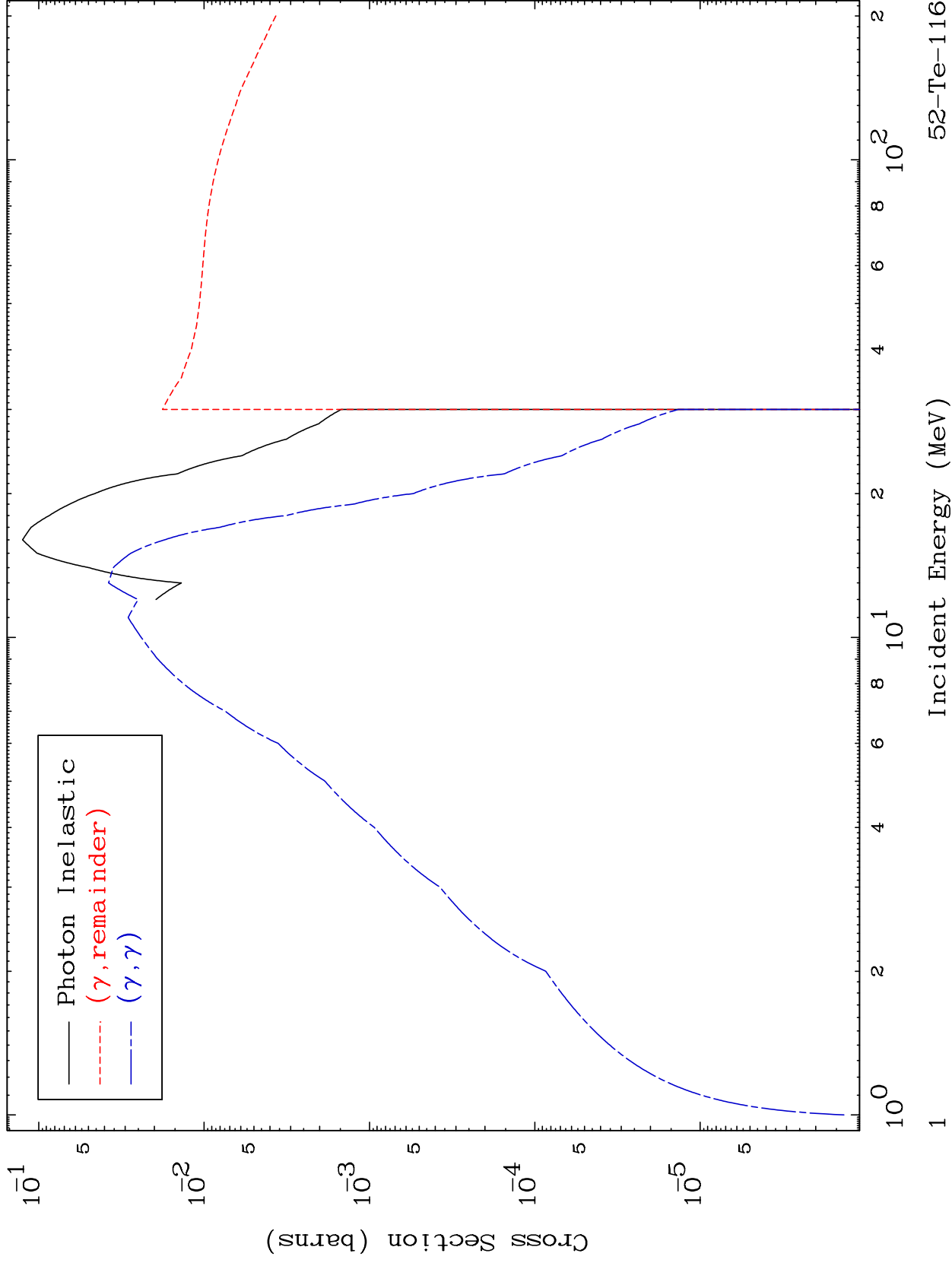
Press Mouse Button to Start

MAT 5213

Photon Major

52-Te-116

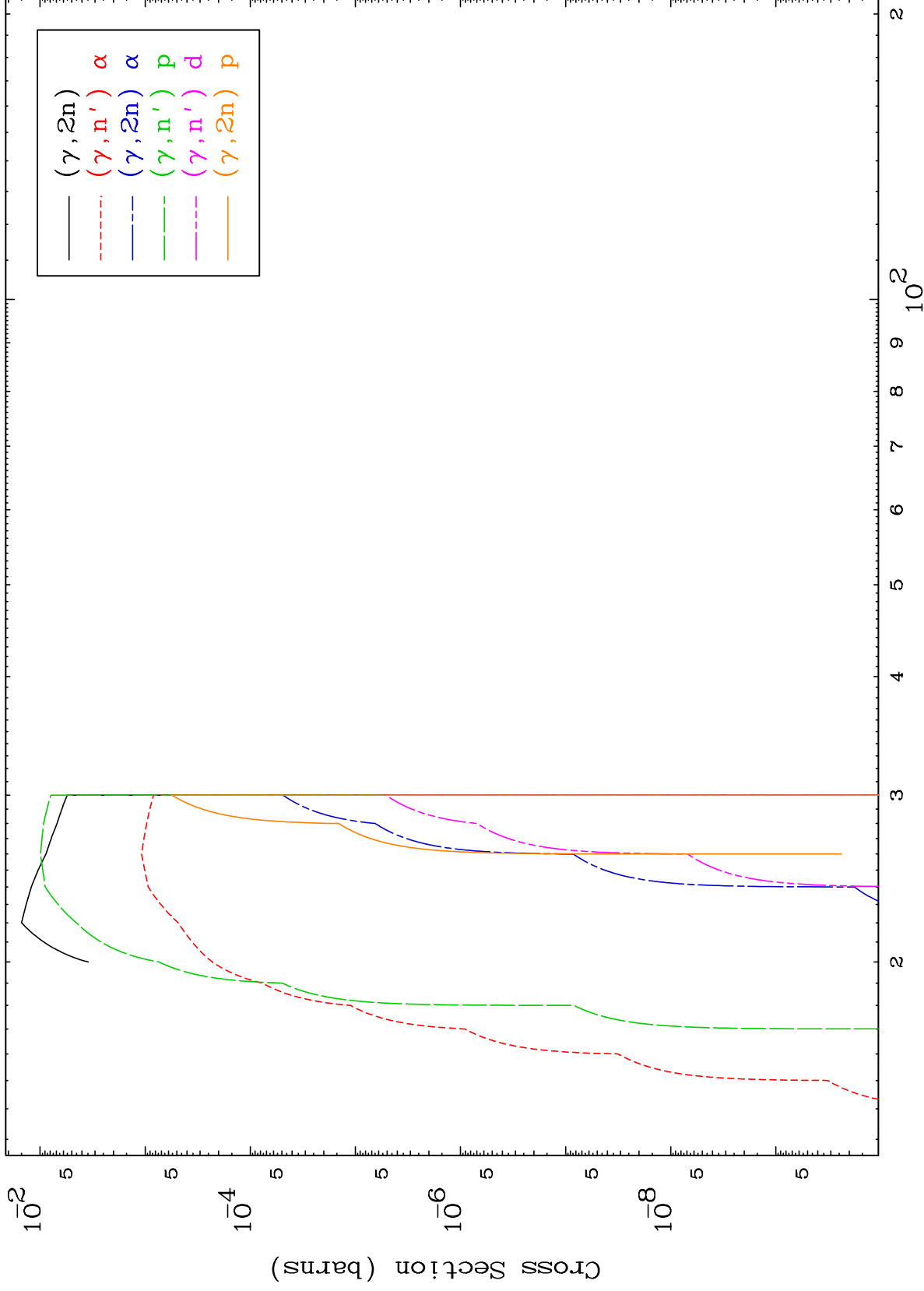
0 Kelvin Cross Sections



MAT 5213

Photon Neutron Production
0 Kelvin Cross Sections

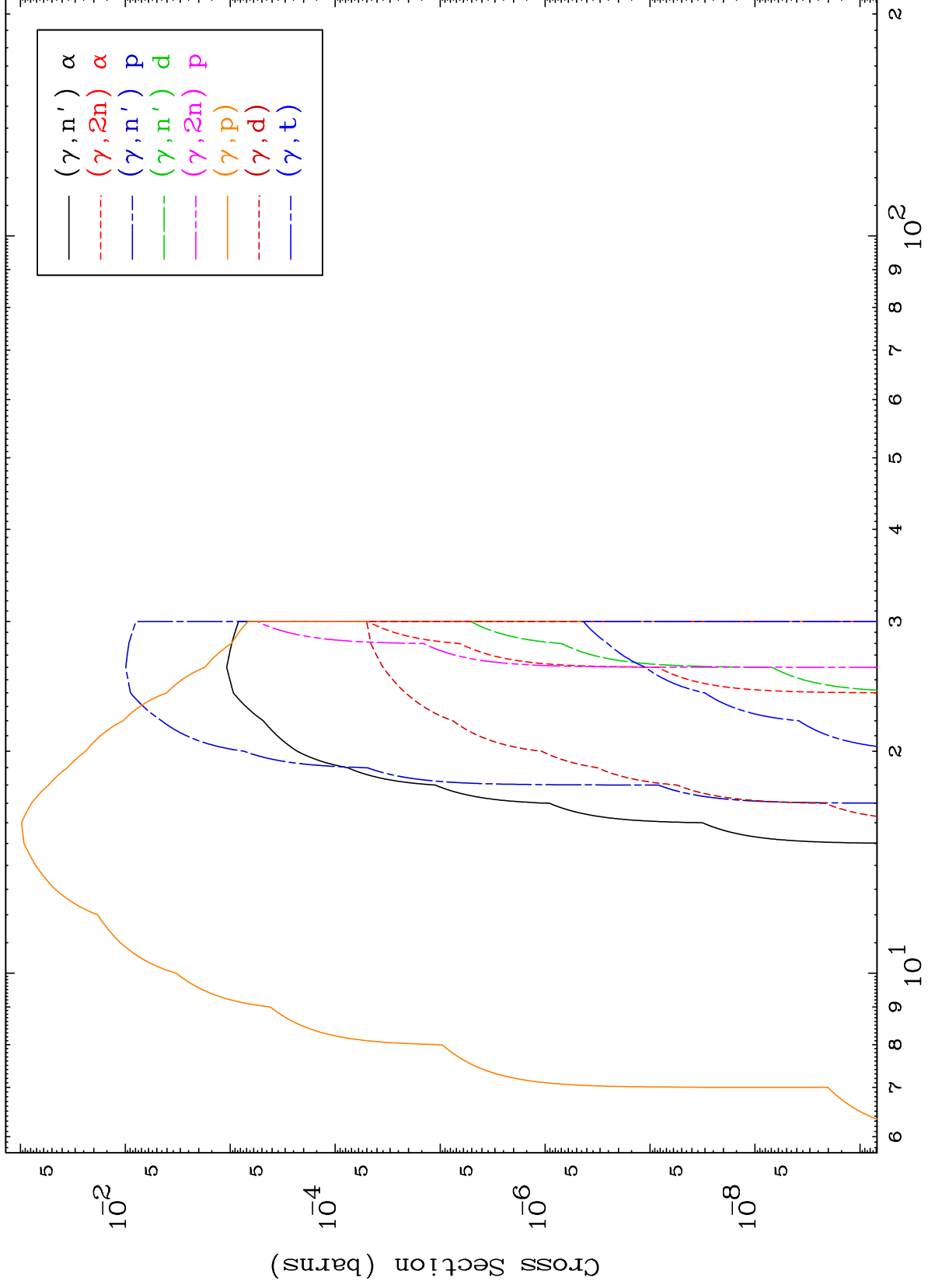
52-Te-116



52-Te-116

Incident Energy (MeV)

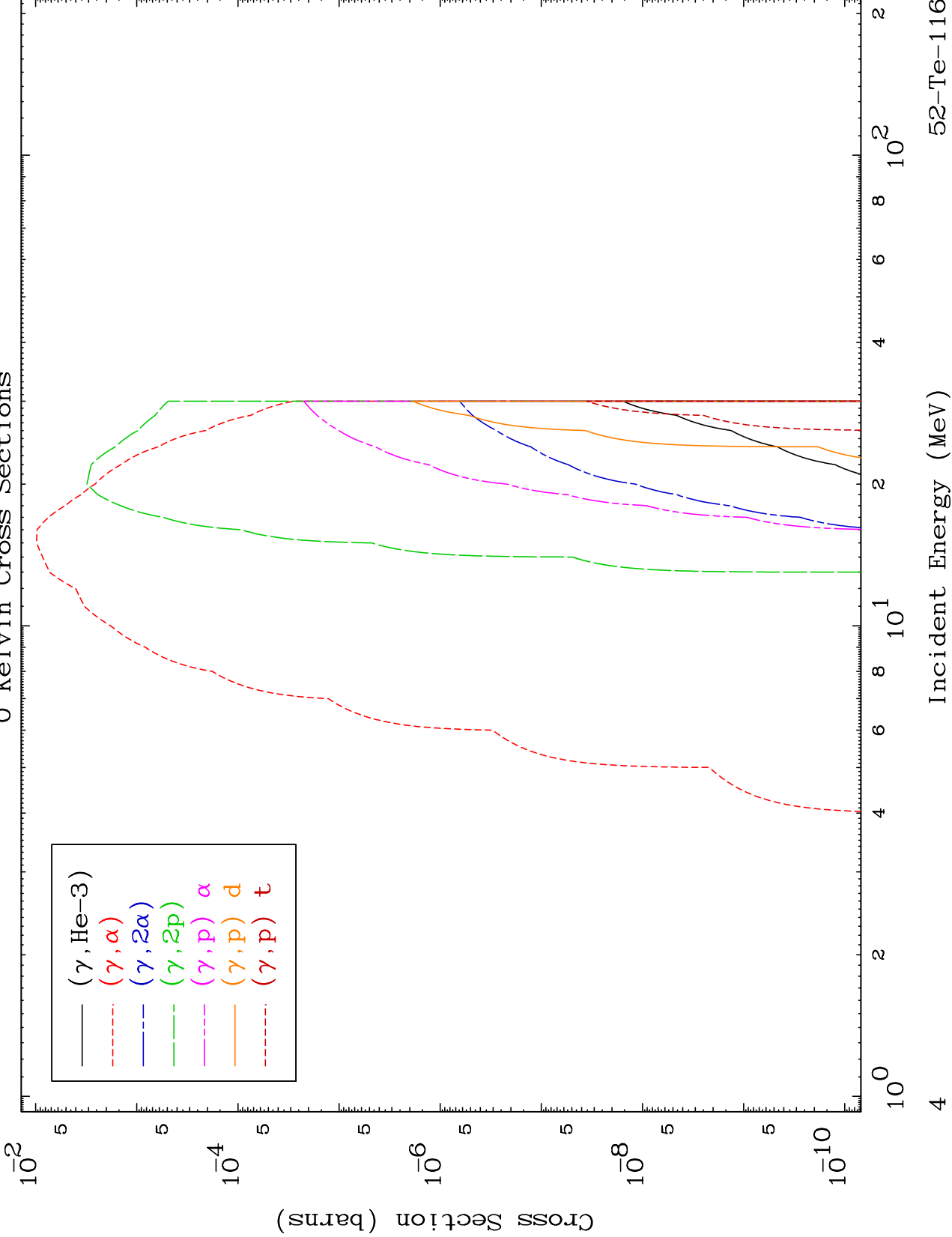
2



MAT 5213

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-116



52-Te-116

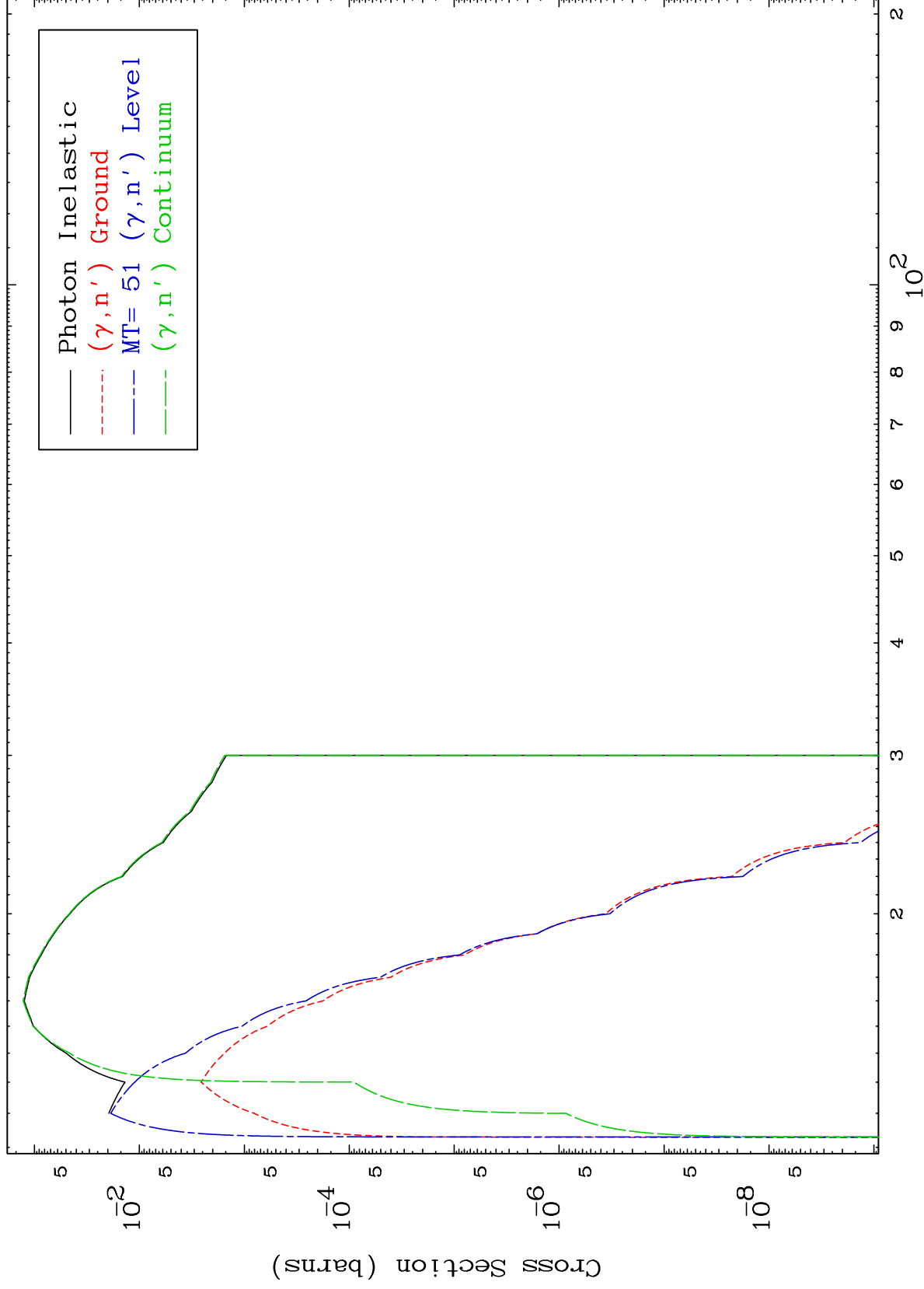
Incident Energy (MeV)

MAT 5213

(γ, n') Level

52-Te-116

0 Kelvin Cross Sections



Incident Energy (MeV)

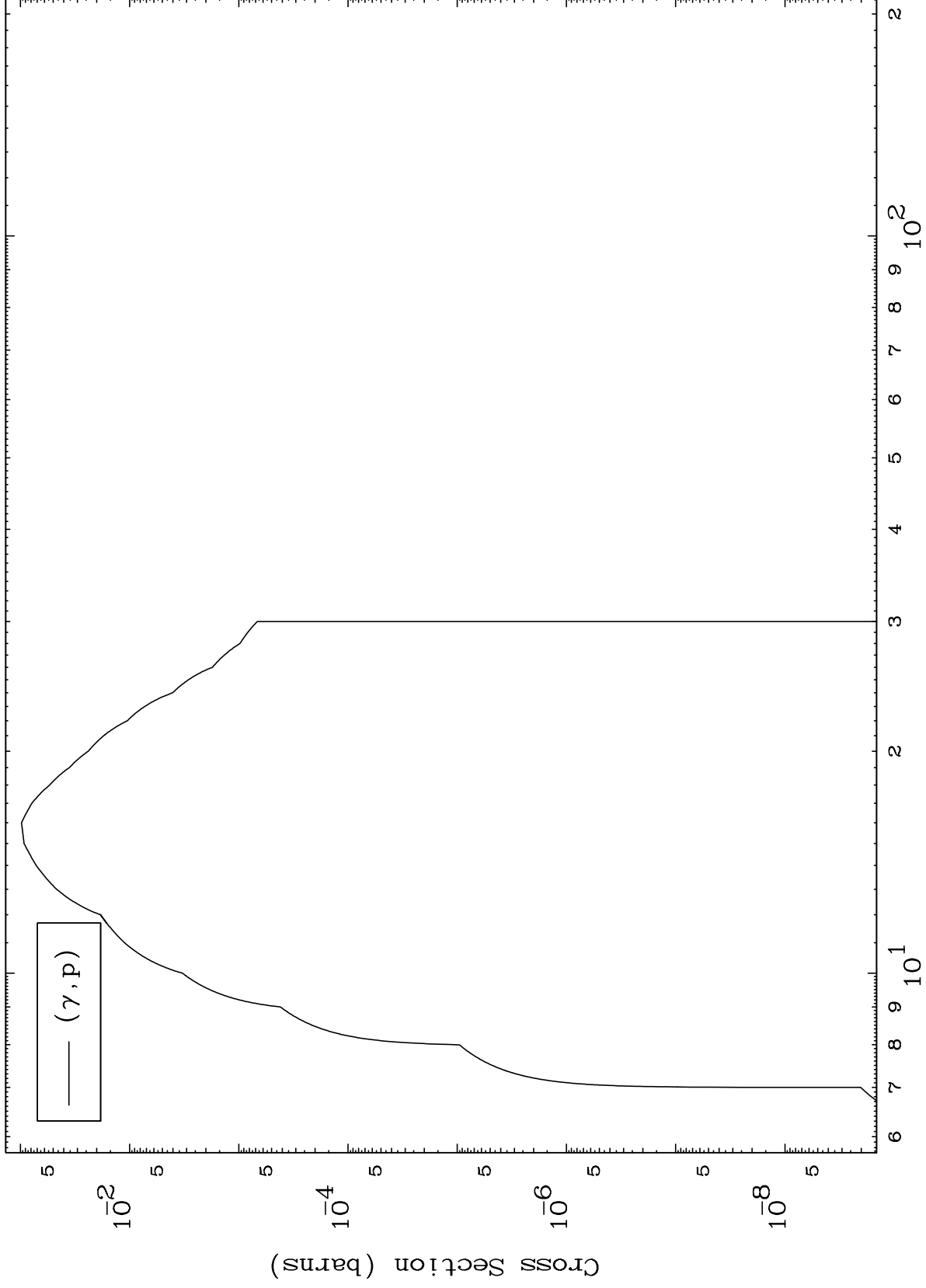
52-Te-116

5

MAT 5213

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-116



6

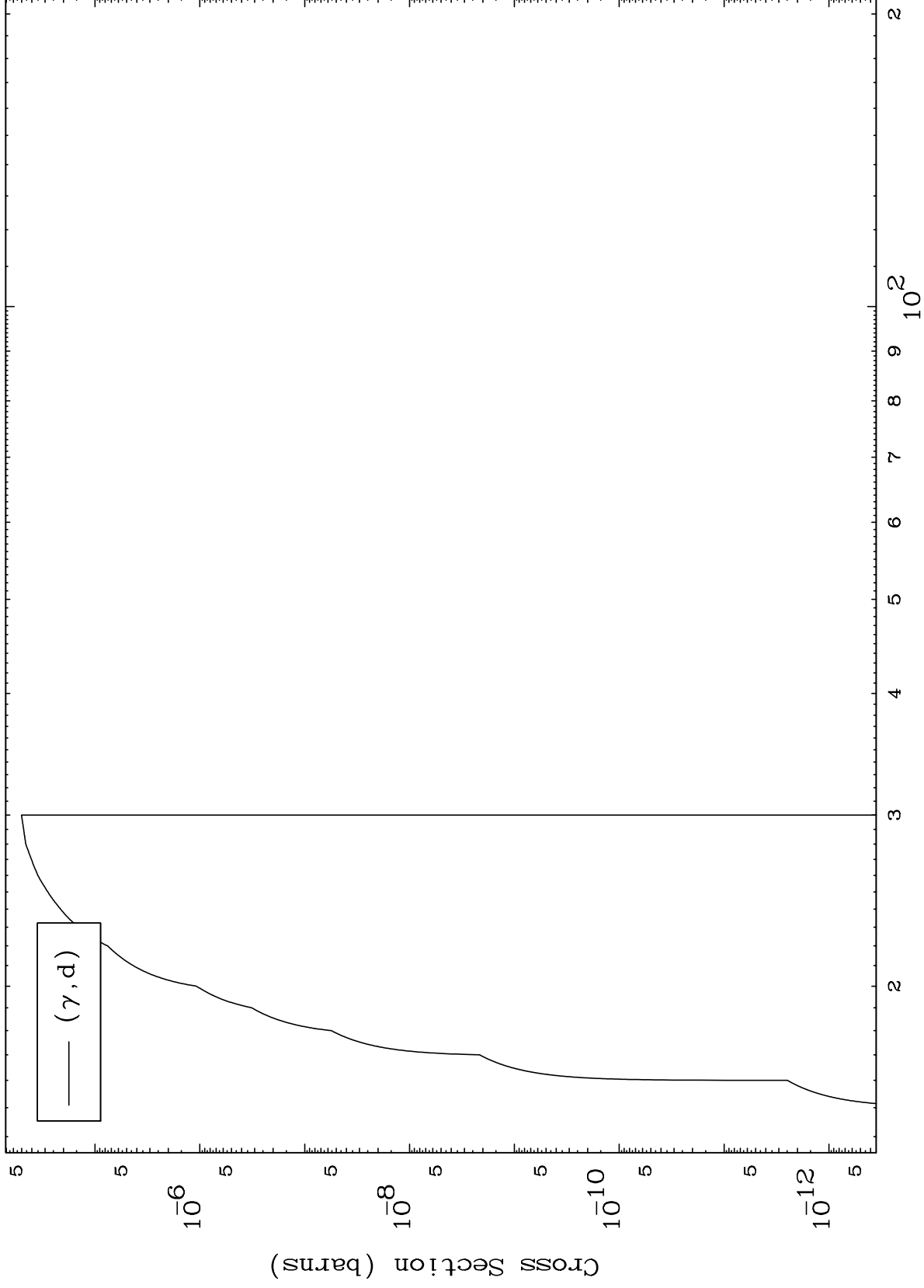
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-116



7

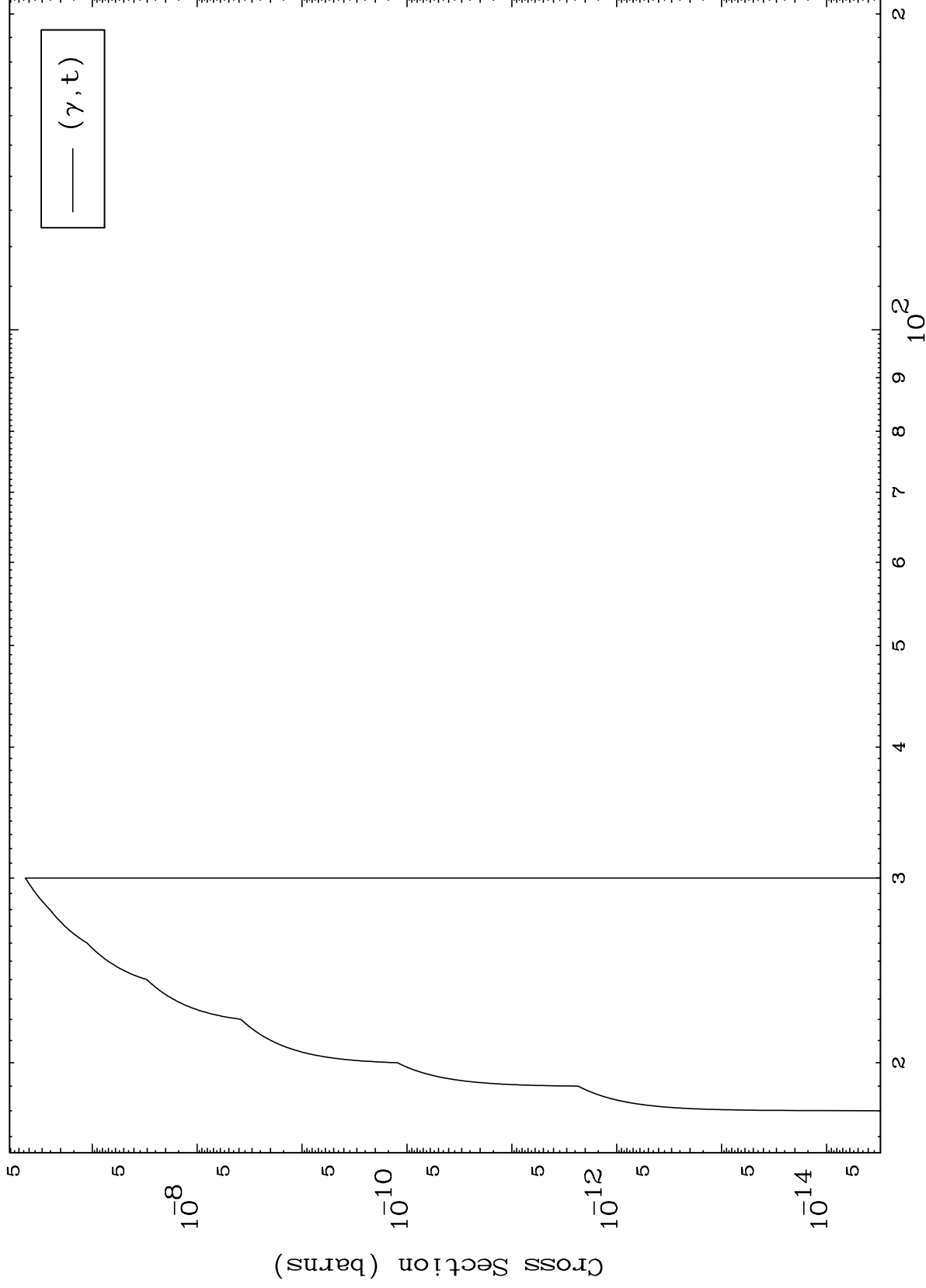
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, t) Levels
0 Kelvin Cross Sections

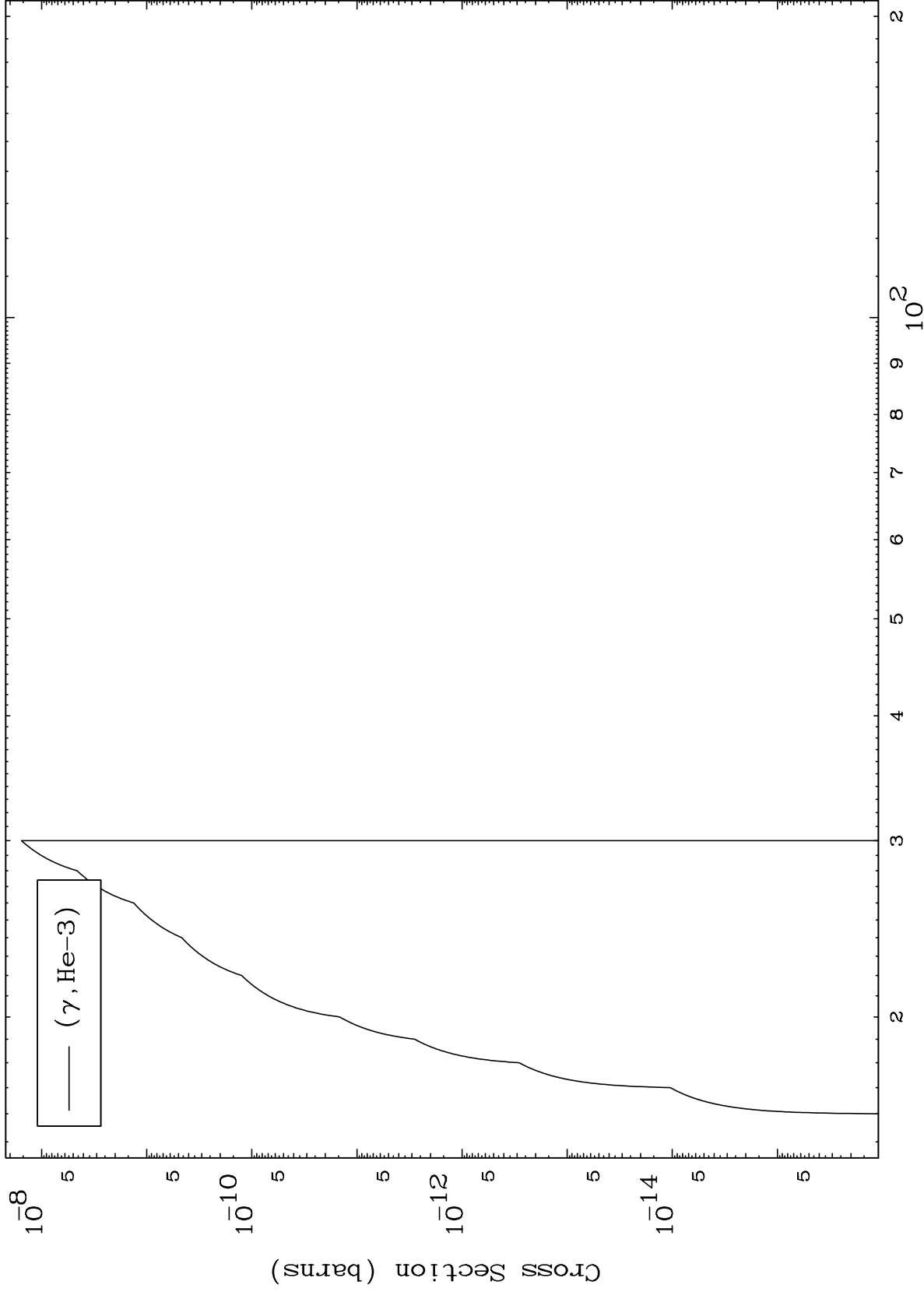
52-Te-116



8

Incident Energy (MeV)

52-Te-116

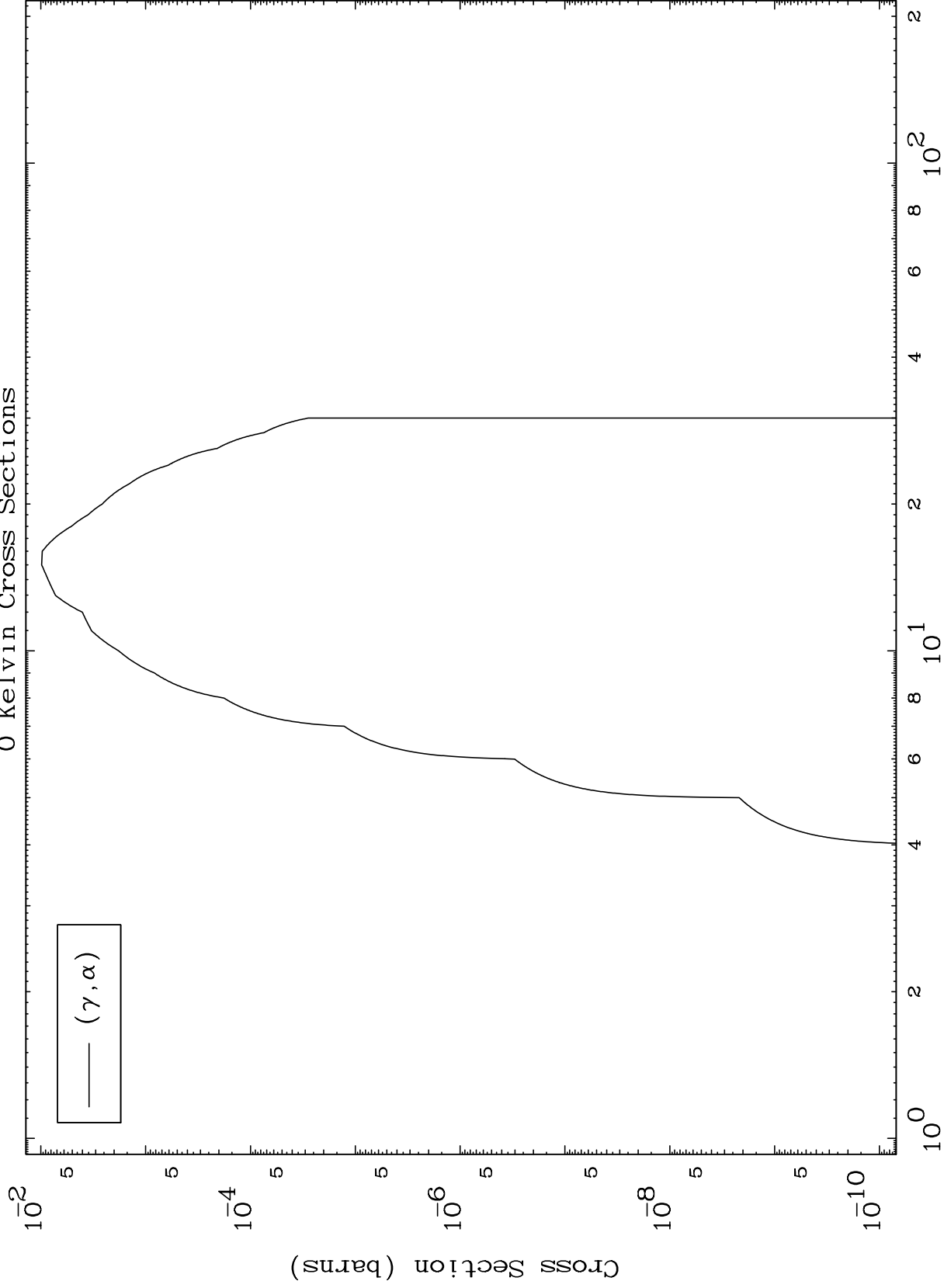


MAT 5213

(γ, α) Levels

52-Te-116

0 Kelvin Cross Sections



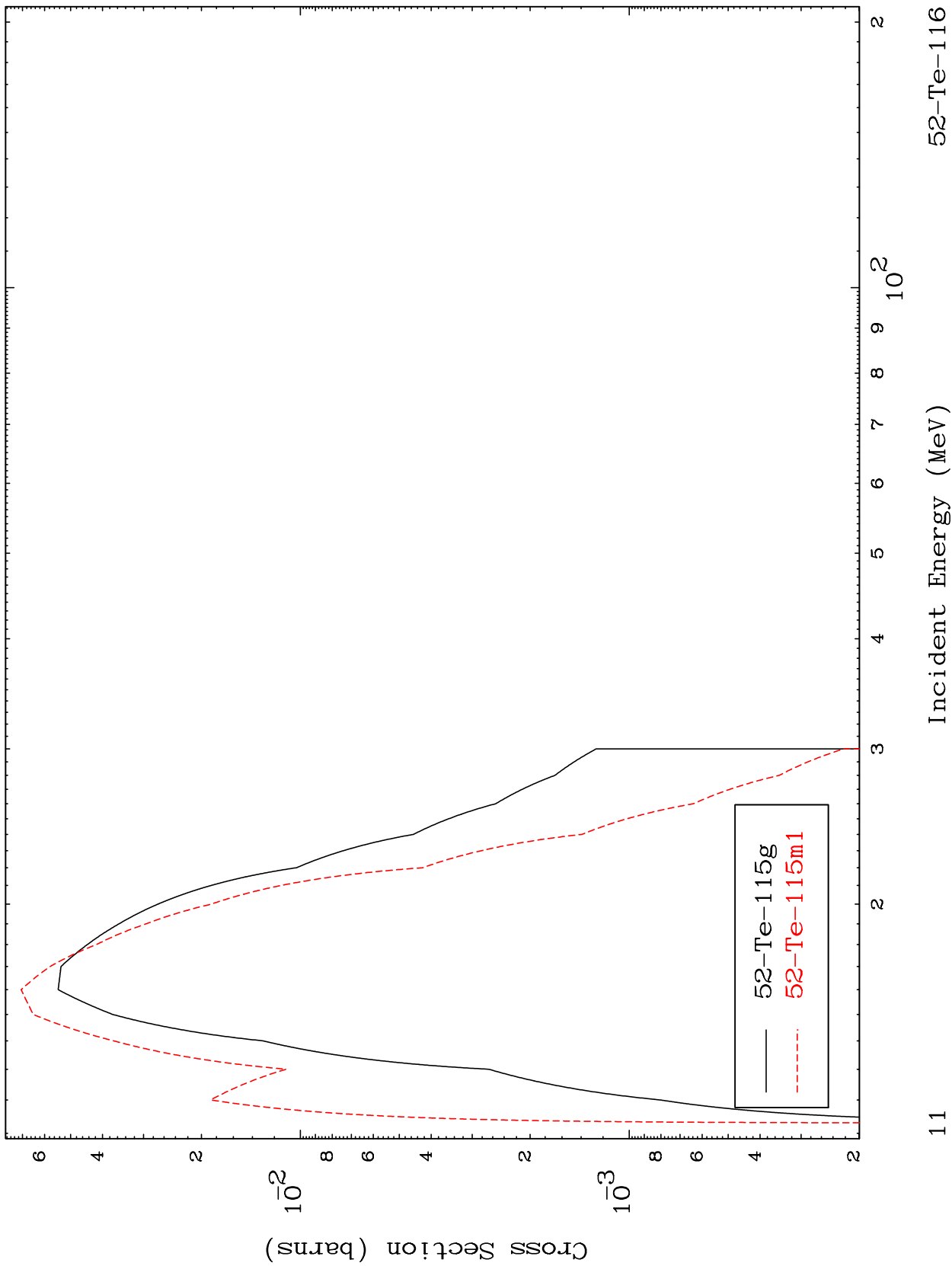
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

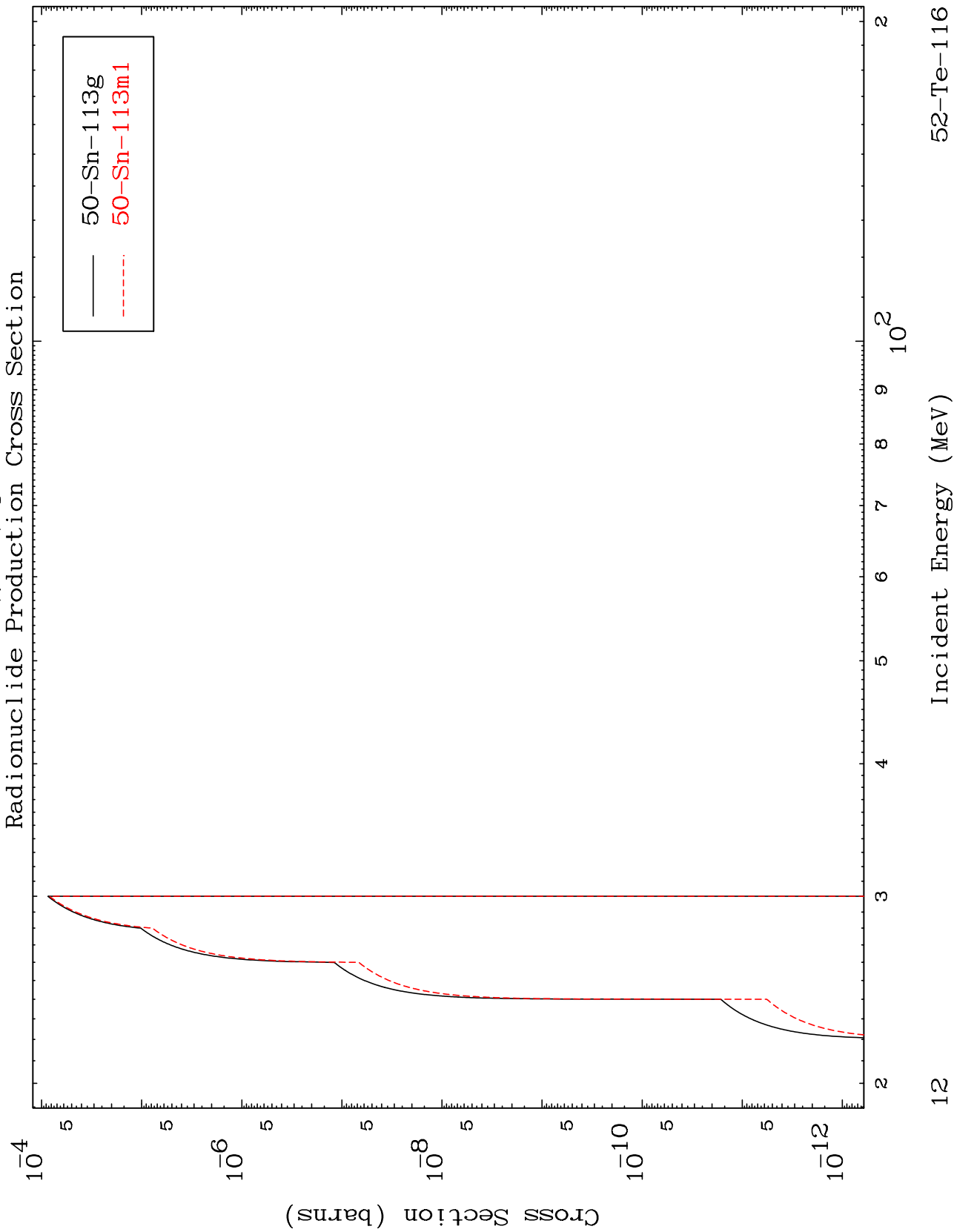
Photon Inelastic
Radionuclide Production Cross Section



MAT 5213

($\gamma, 2n$) p

52-Te-116



12

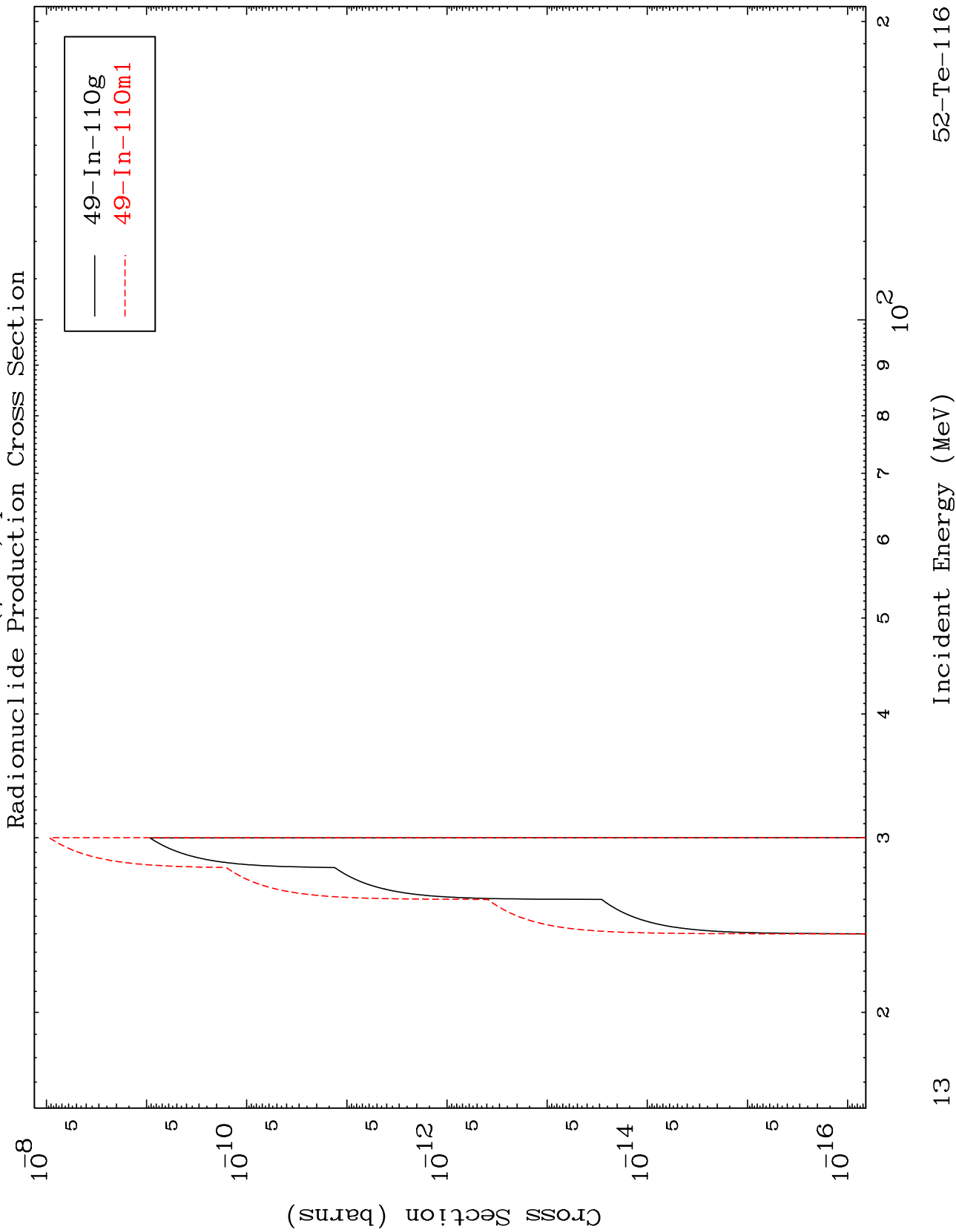
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, n') p α

52-Te-116



13

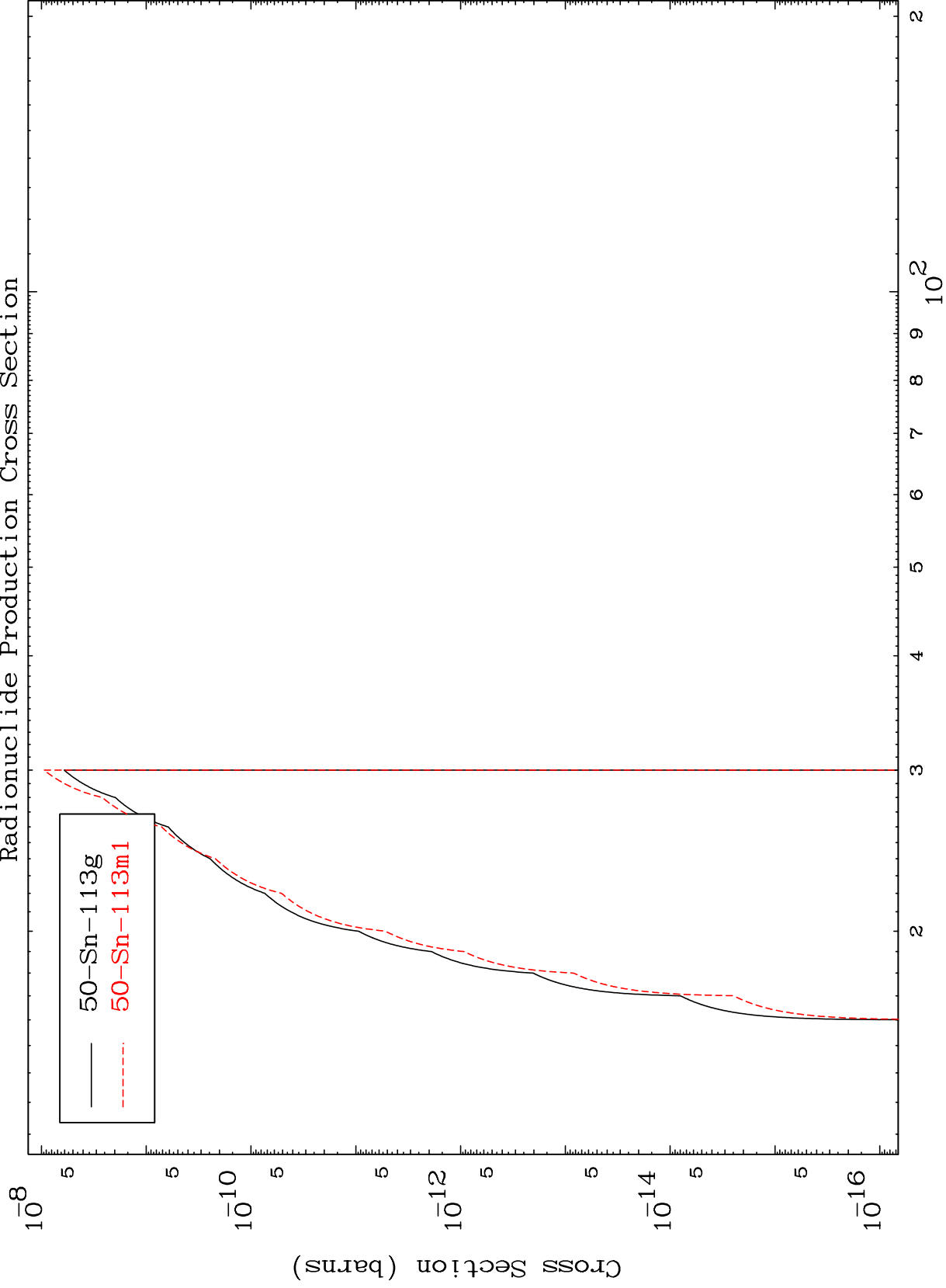
52-Te-116

MAT 5213

($\gamma, \text{He-3}$)

52-Te-116

Radionuclide Production Cross Section

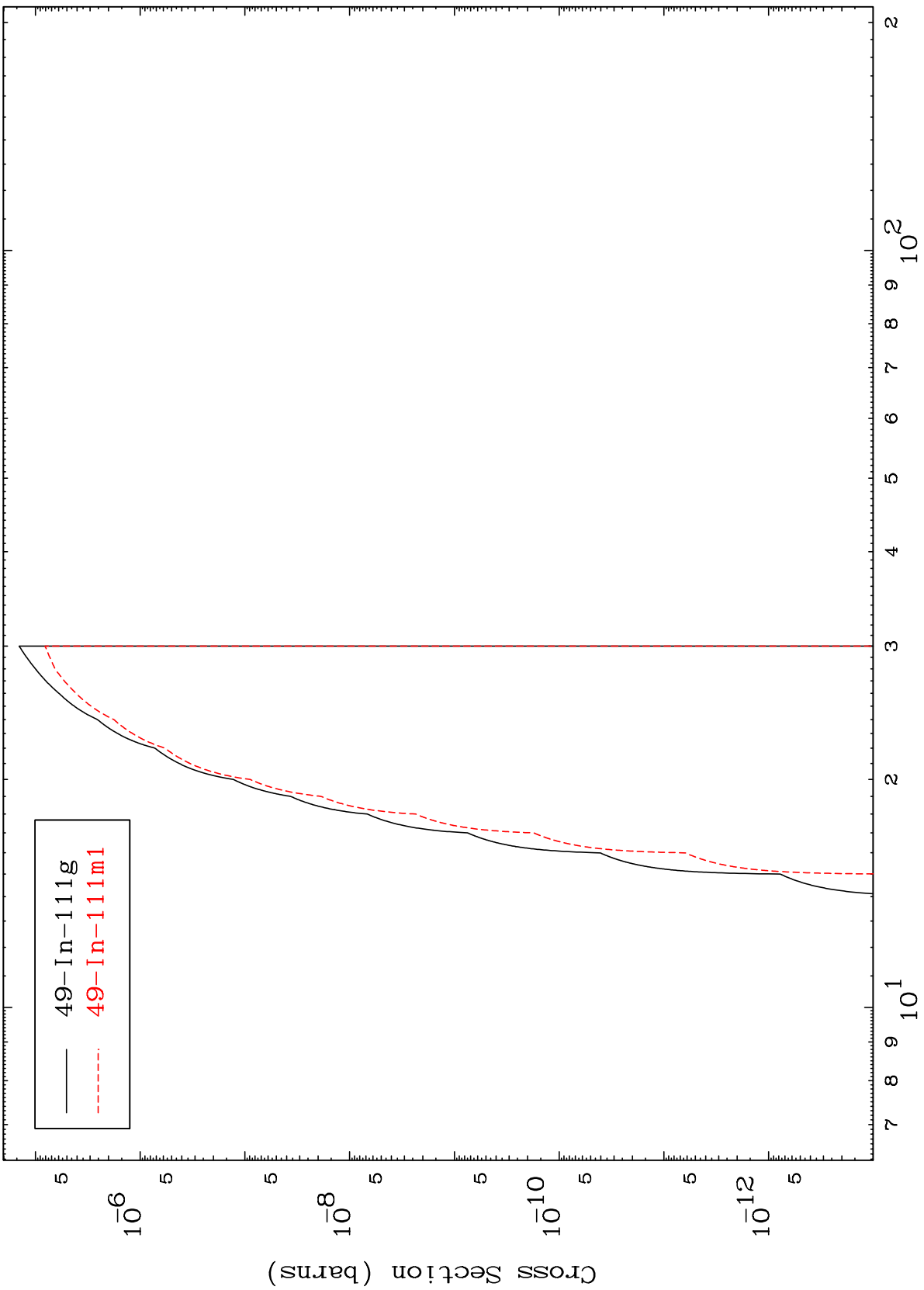


MAT 5213

(γ, p) α

52-Te-116

Radionuclide Production Cross Section



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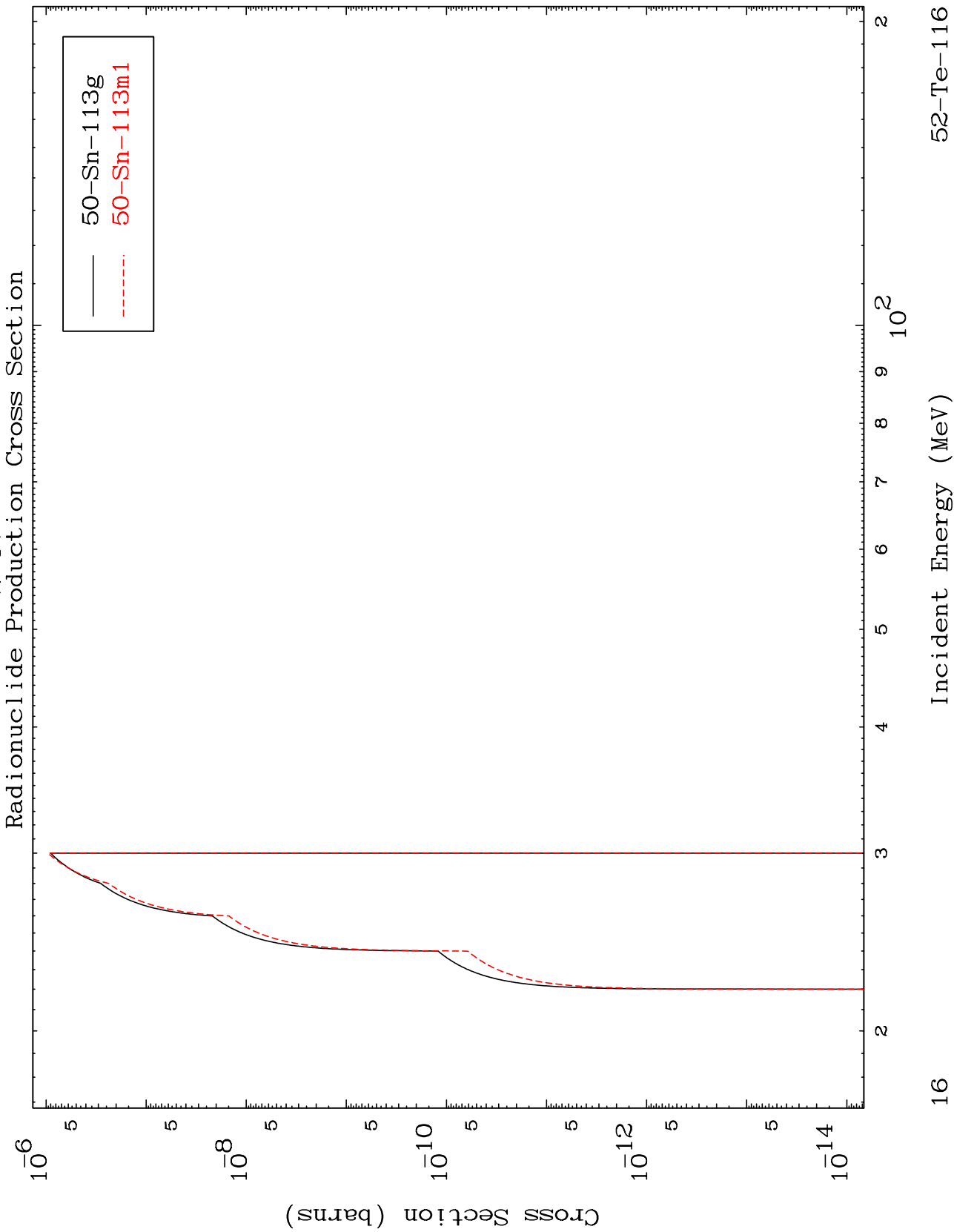
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, p) d

52-Te-116



16

52-Te-116