

Program EVALPLOT
(Version 2018-1)

by

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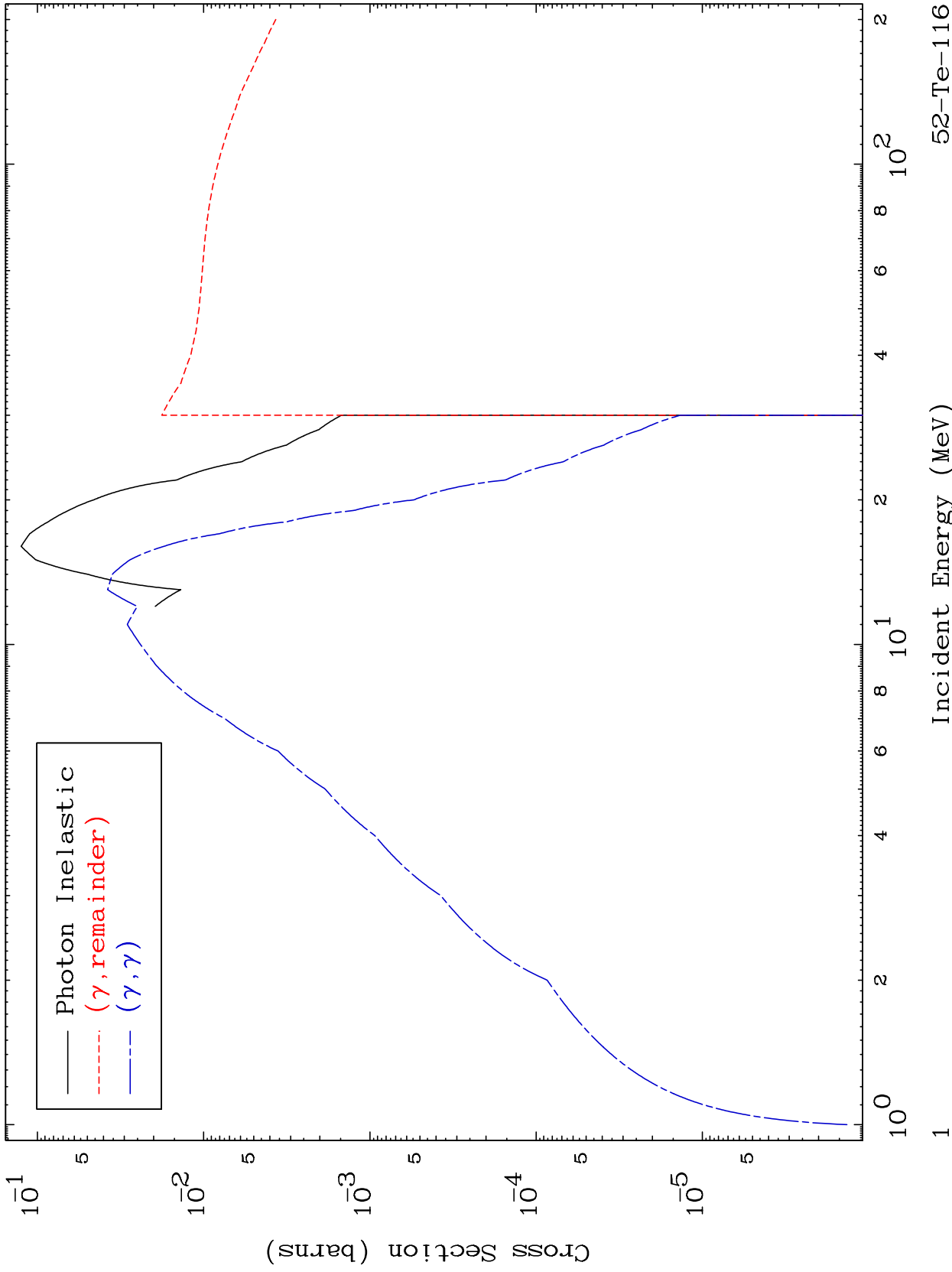
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

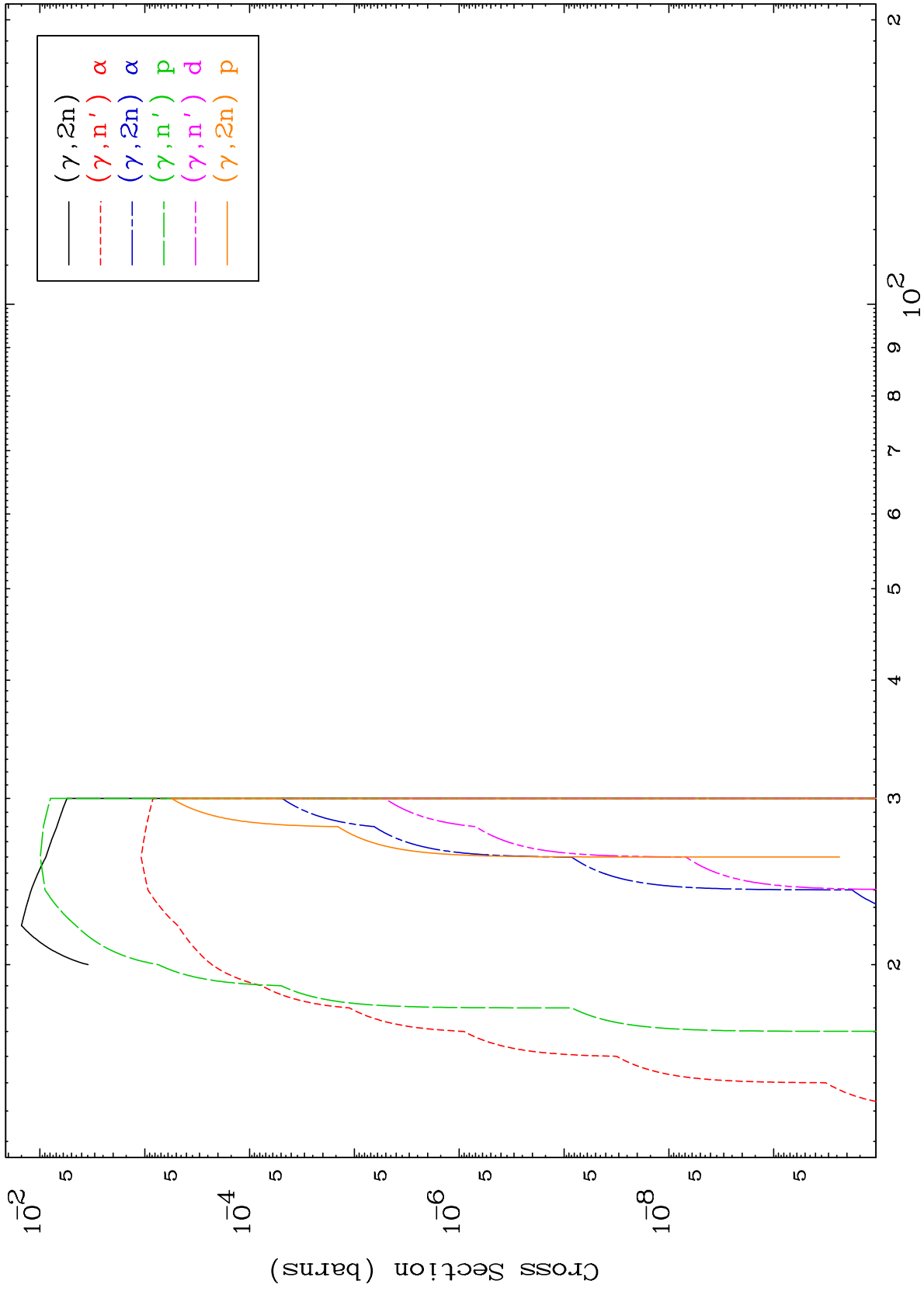
MAT 5213

Photon Major
0 Kelvin Cross Sections

52-Te-116



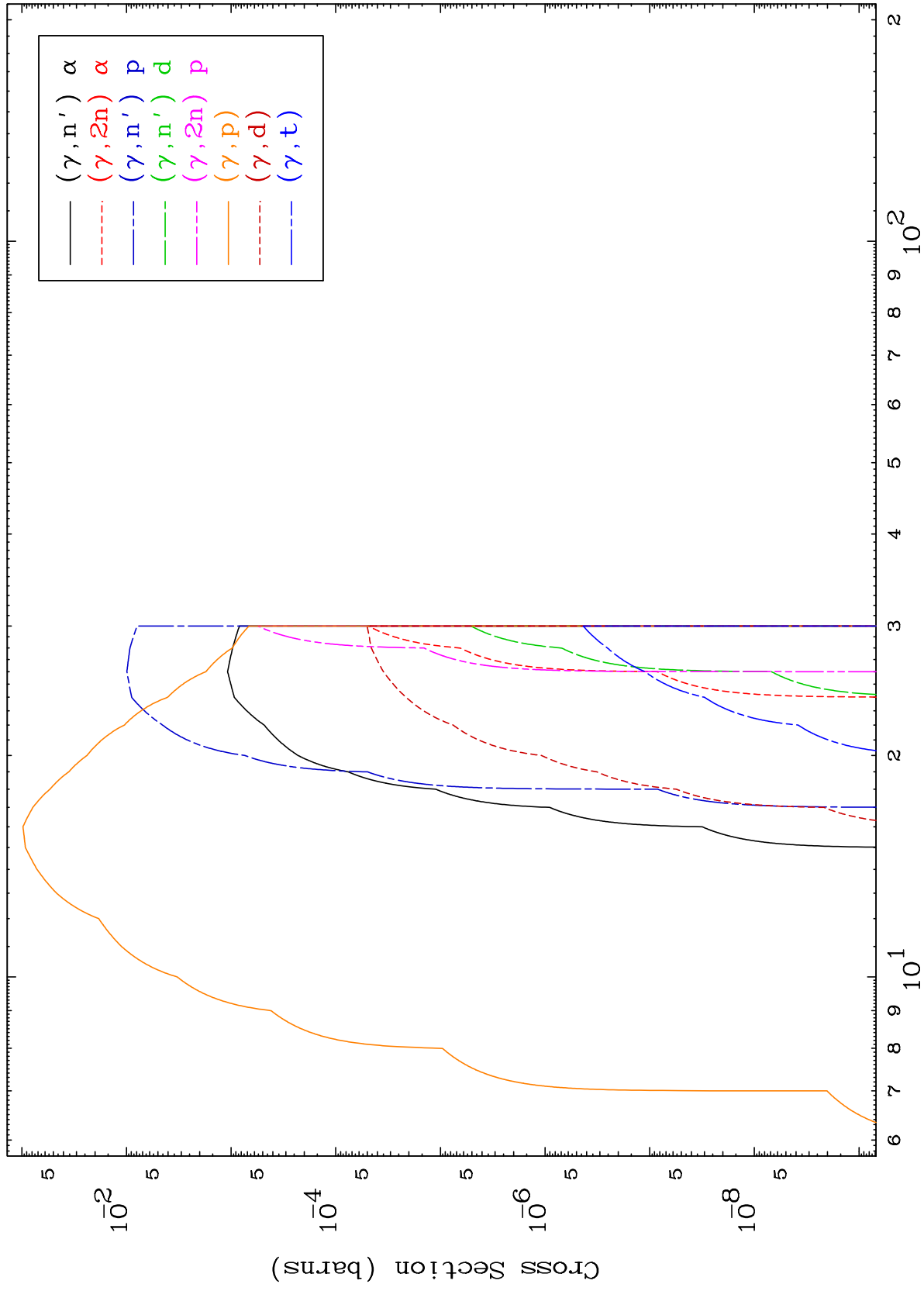
52-Te-116



MAT 5213

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-116



3

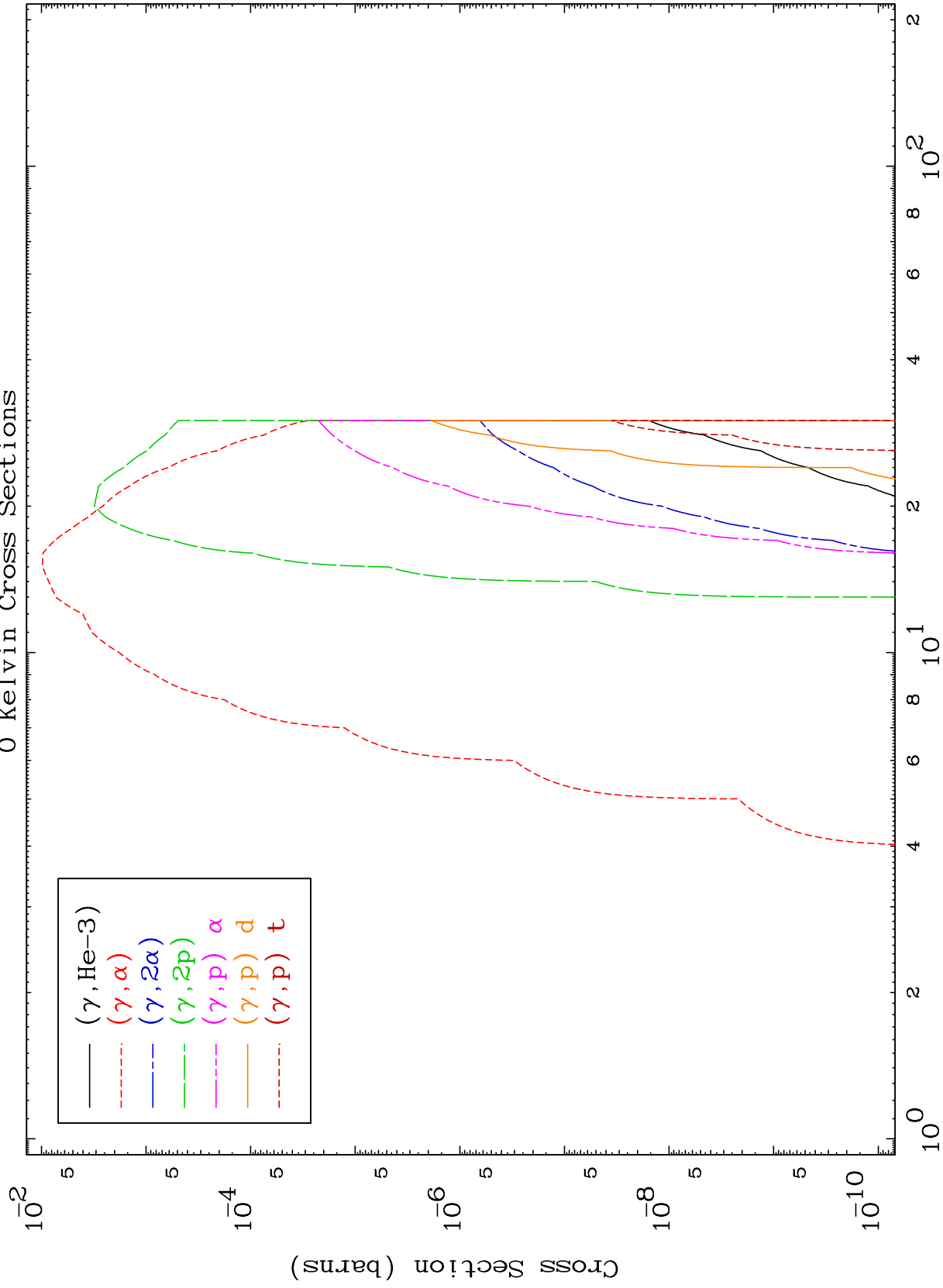
Incident Energy (MeV)

52-Te-116

MAT 5213

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-116



52-Te-116

Incident Energy (MeV)

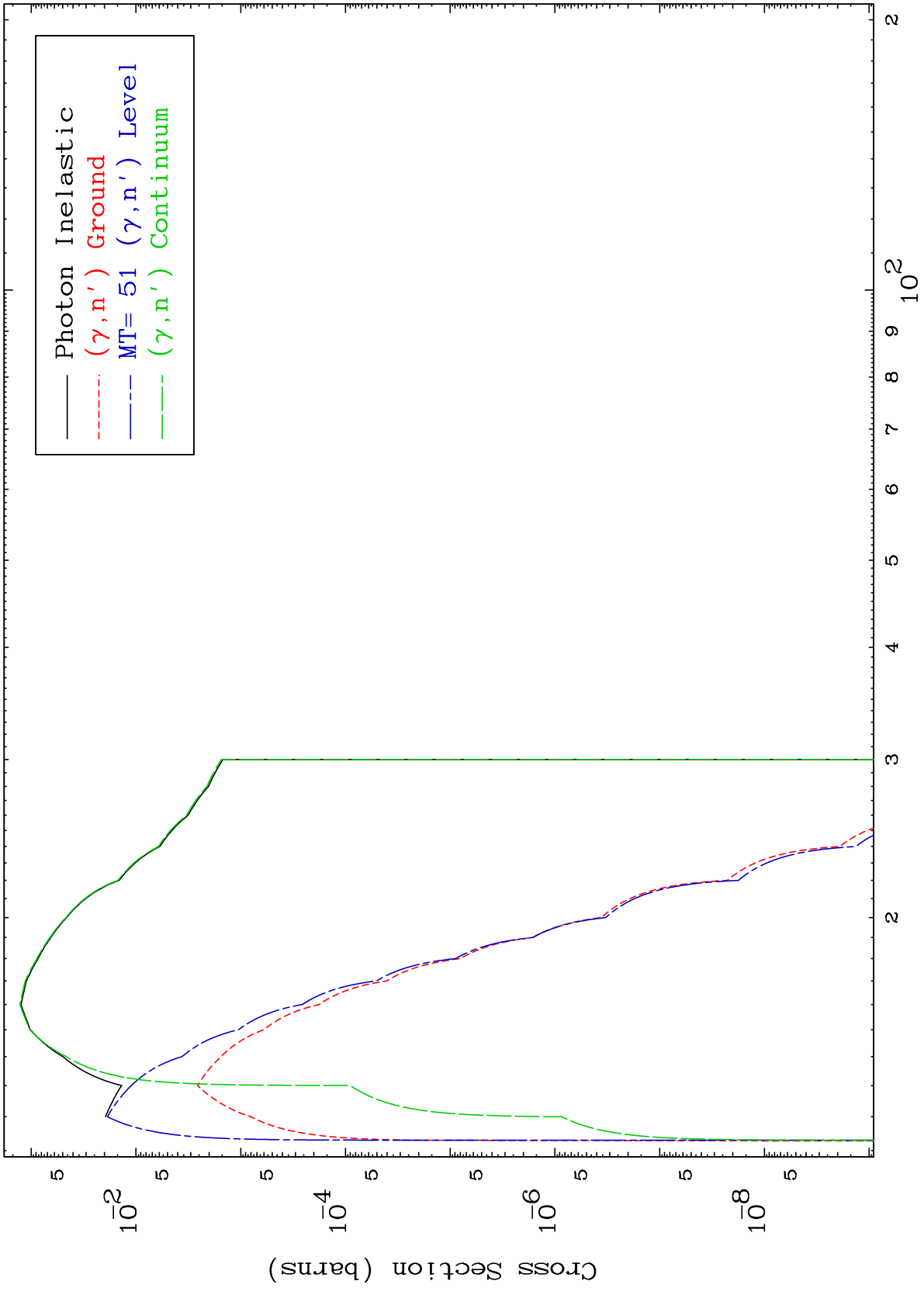
4

MAT 5213

(γ, n') Level

52-Te-116

0 Kelvin Cross Sections



5

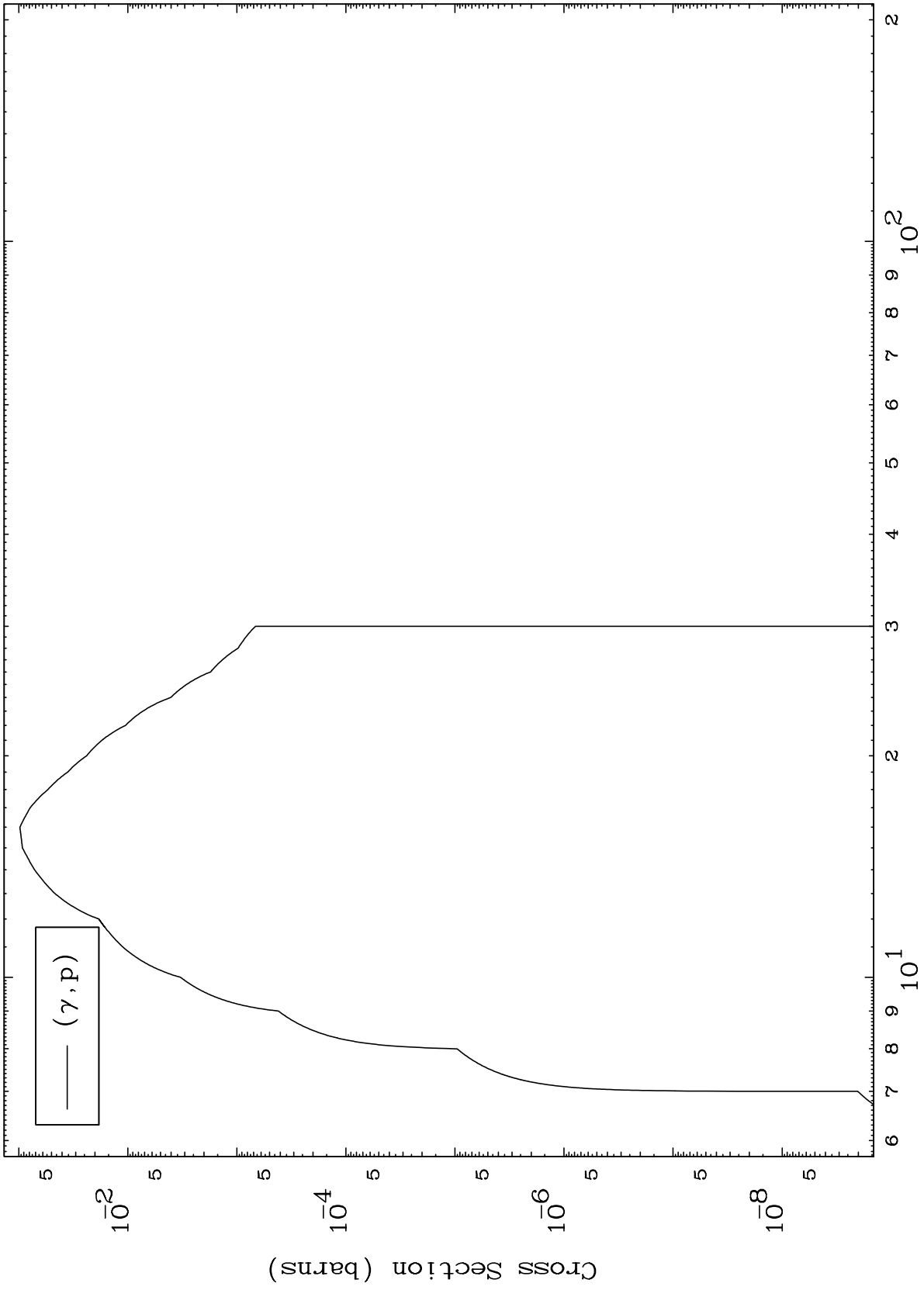
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-116



6

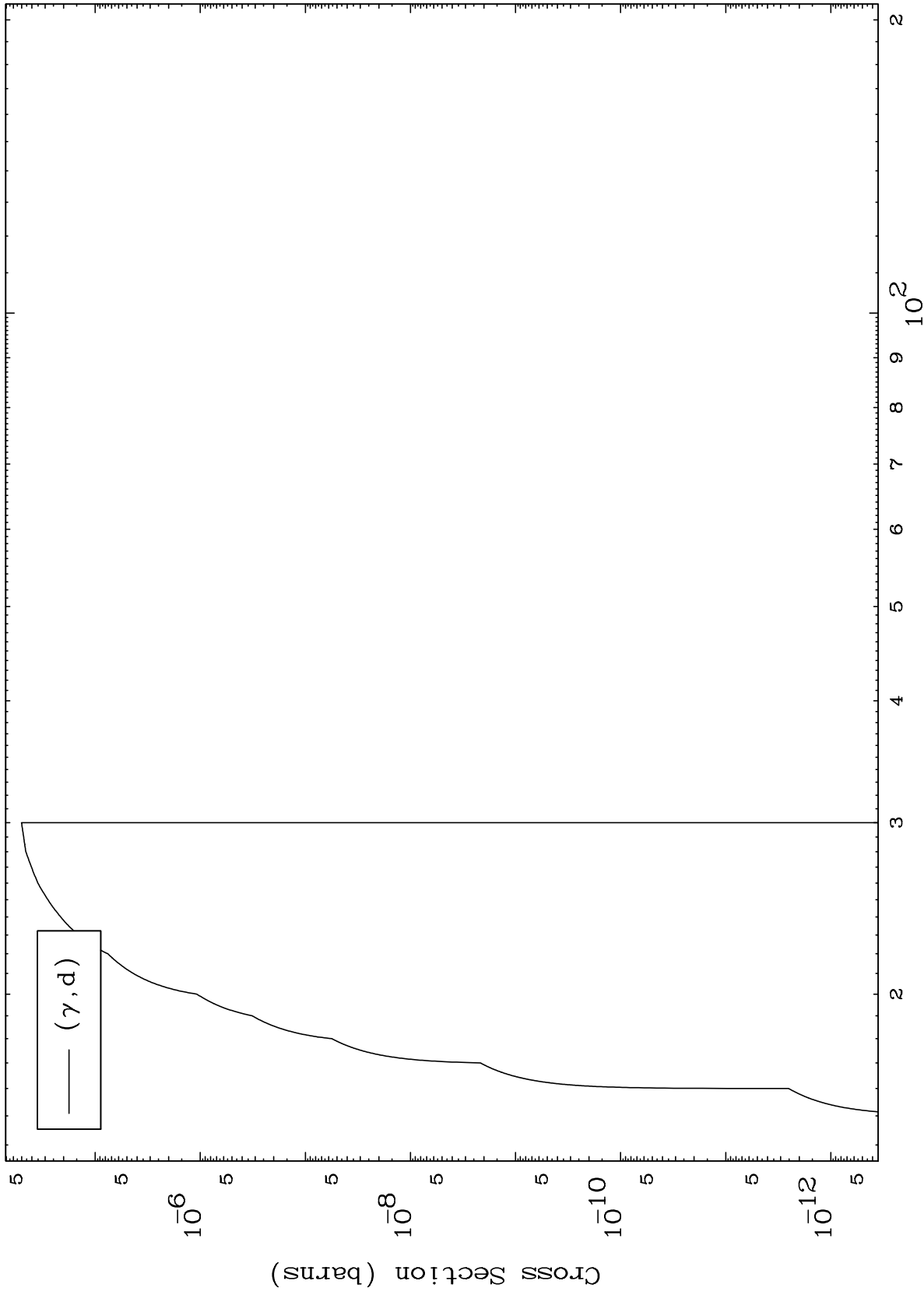
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-116



7

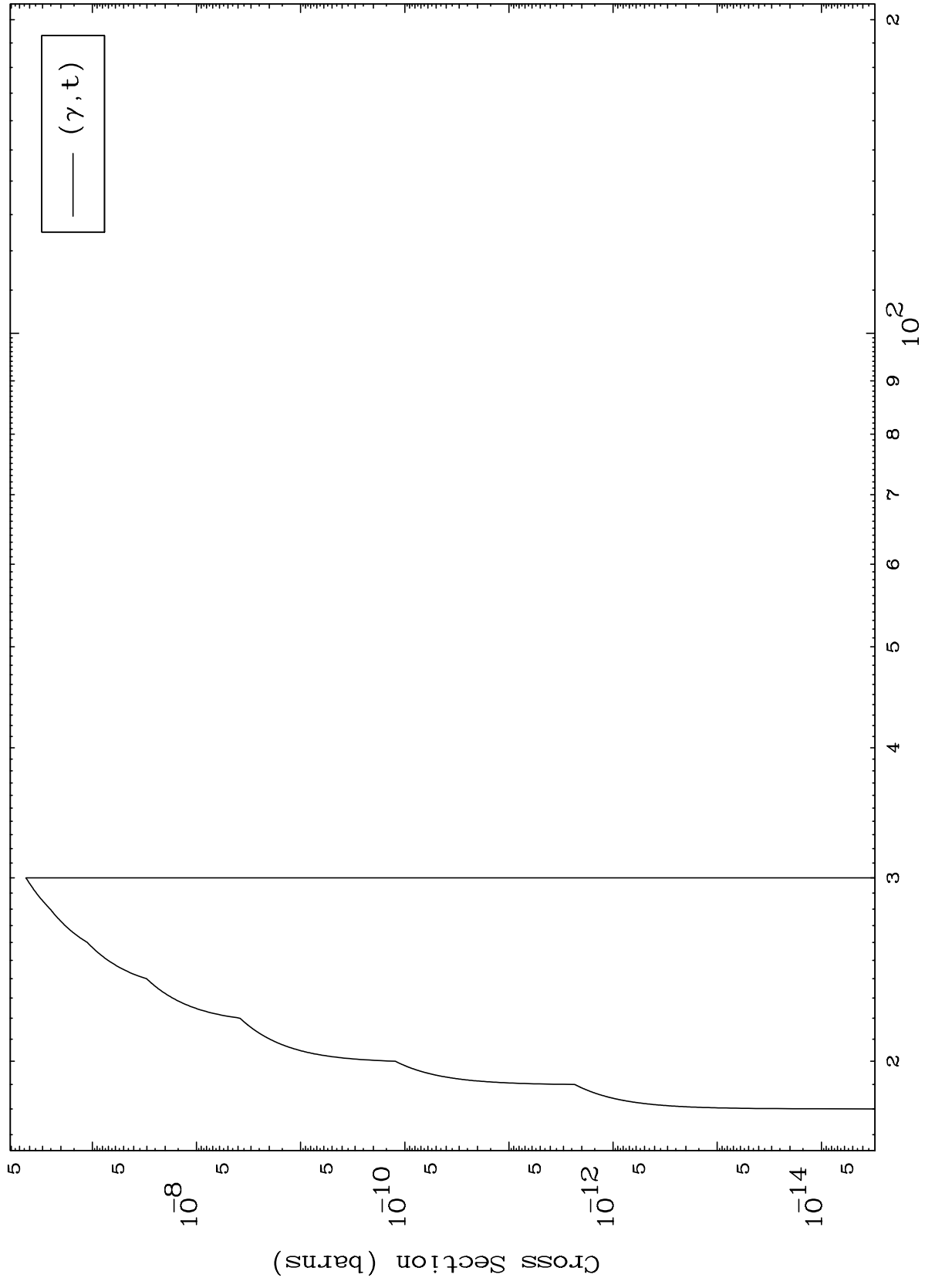
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-116



8

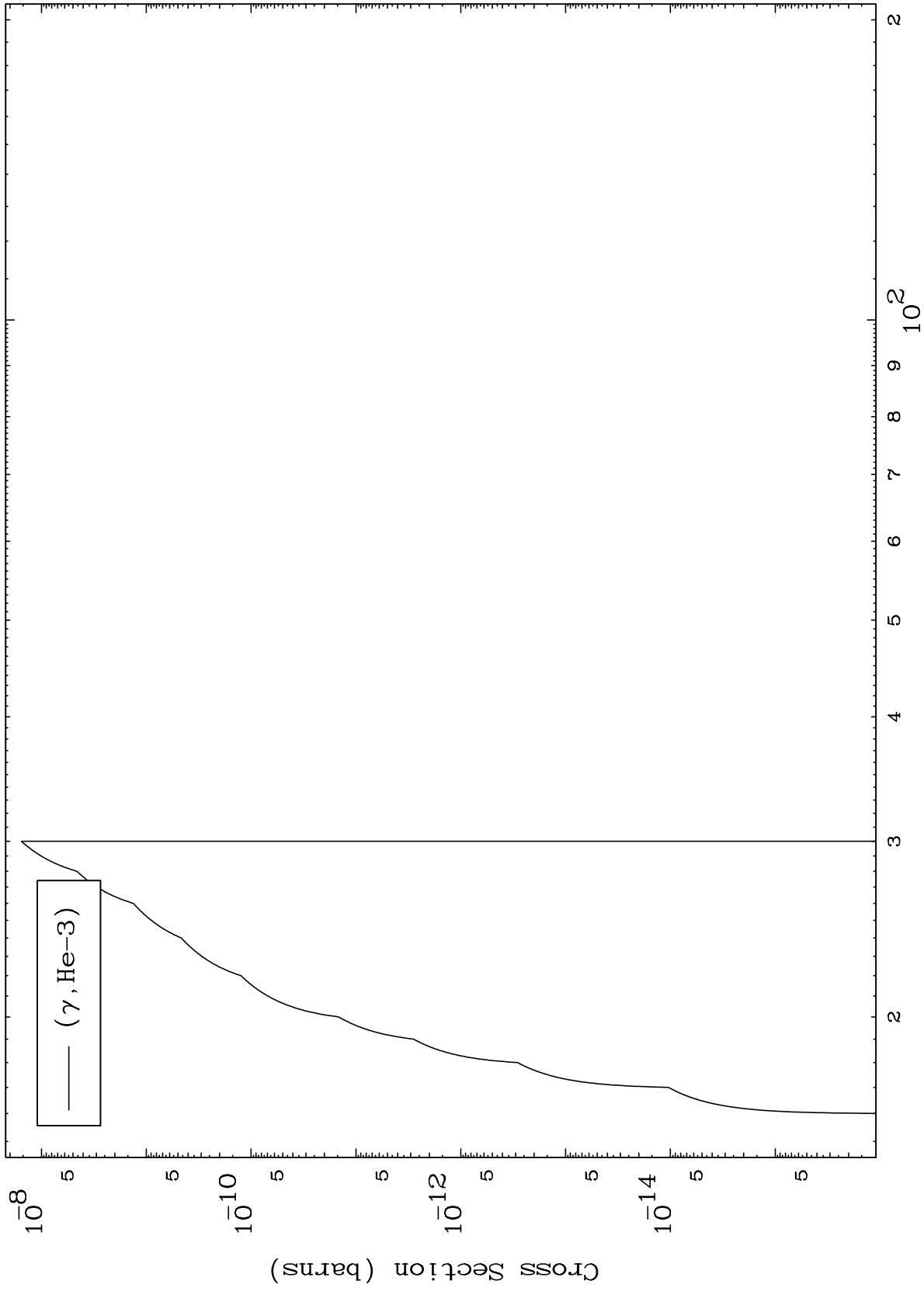
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ ,He3) Levels
0 Kelvin Cross Sections

52-Te-116



9

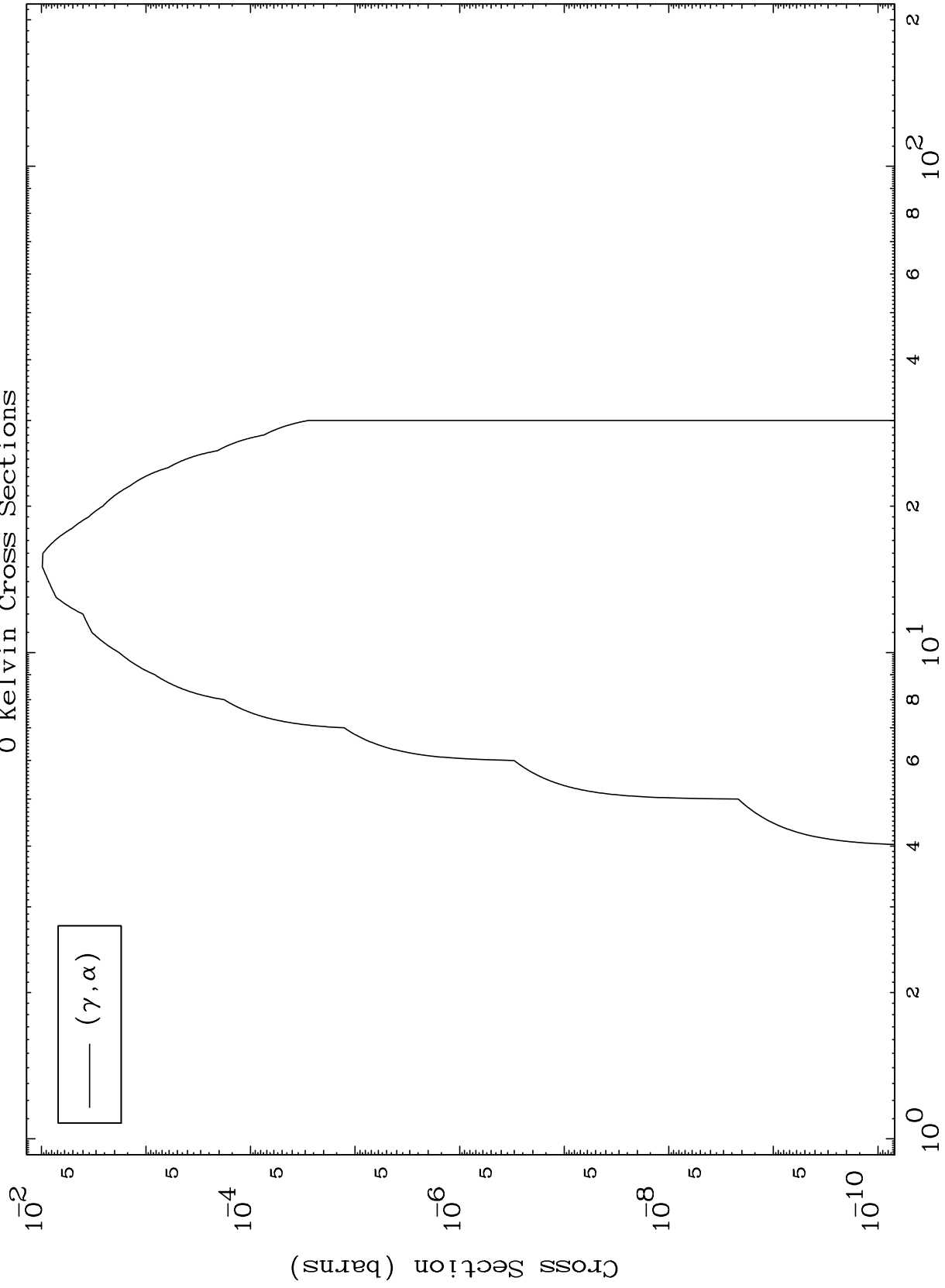
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-116



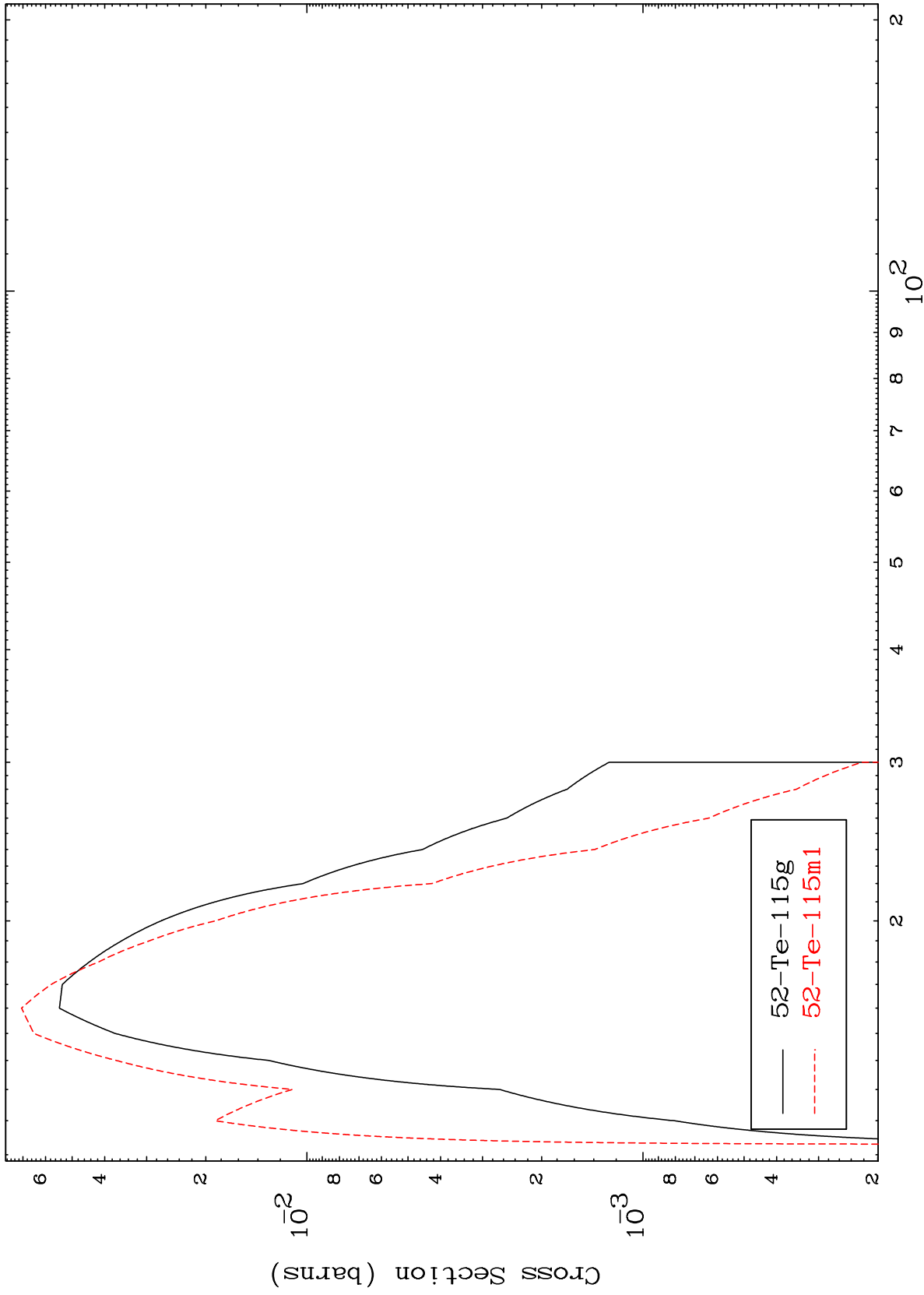
Incident Energy (MeV)

52-Te-116

MAT 5213

Photon Inelastic
Radionuclide Production Cross Section

52-Te-116



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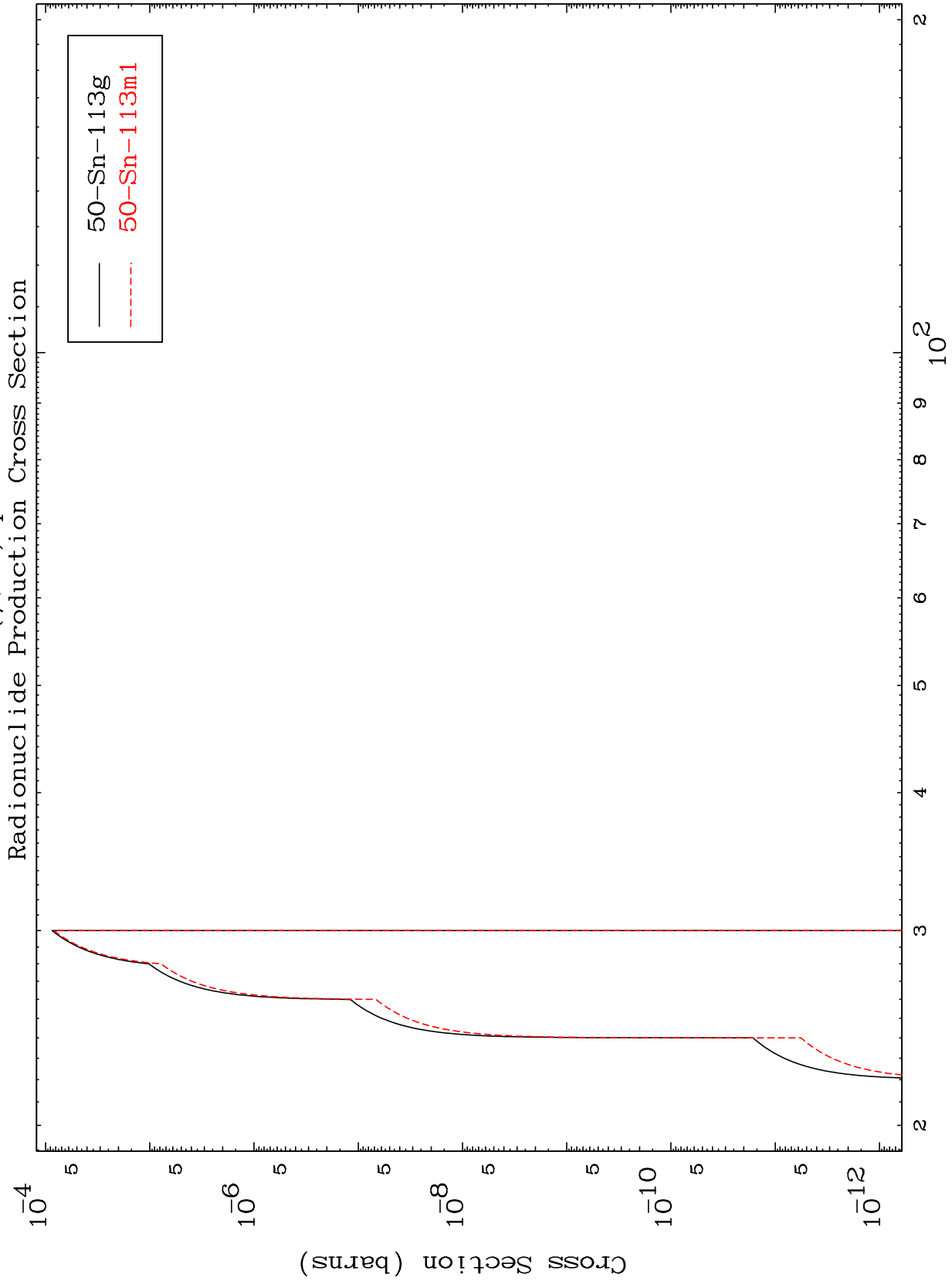
Incident Energy (MeV)

52-Te-116

MAT 5213

($\gamma, 2n$) p

52-Te-116



12

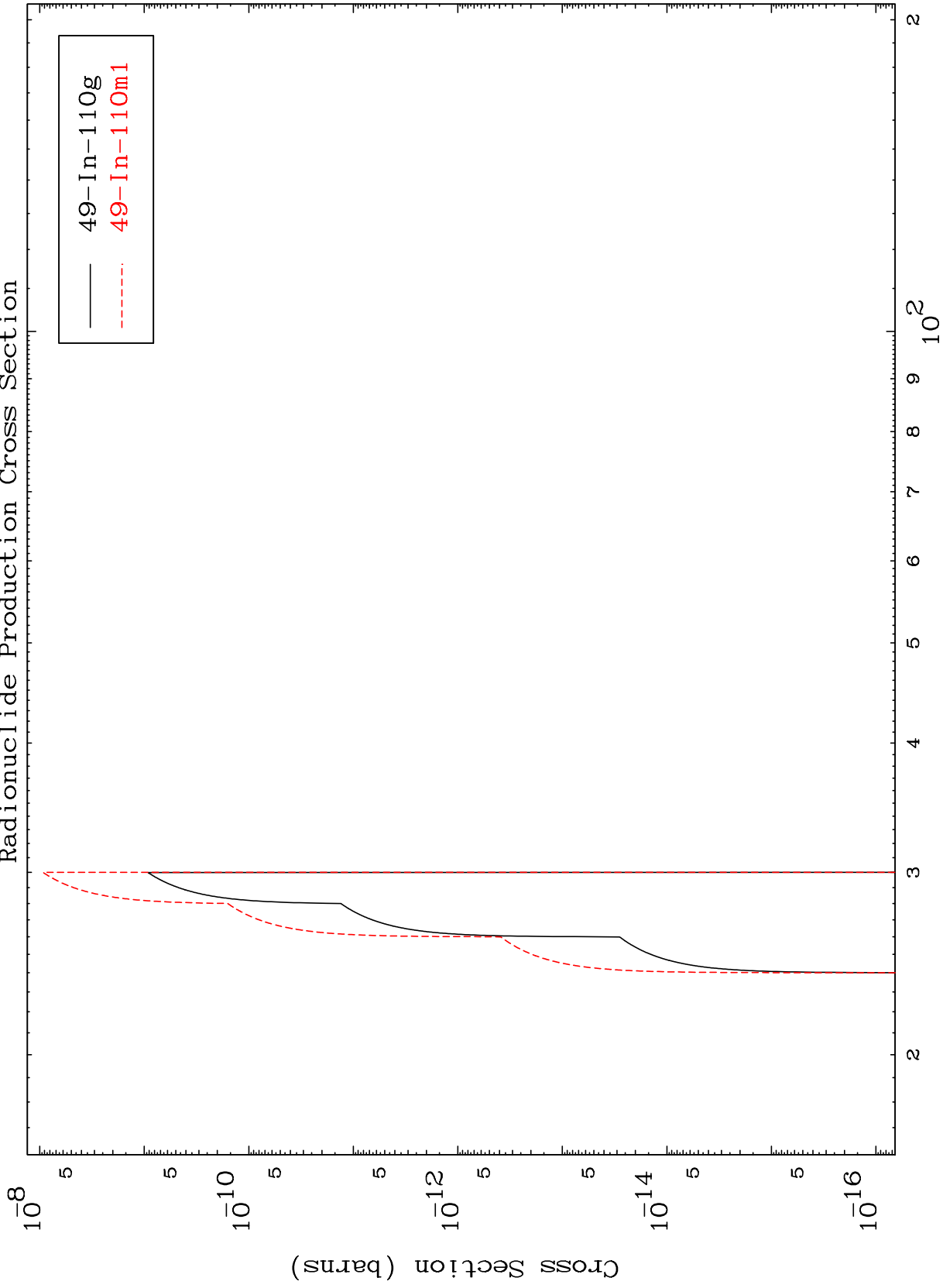
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

(γ, n') p α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

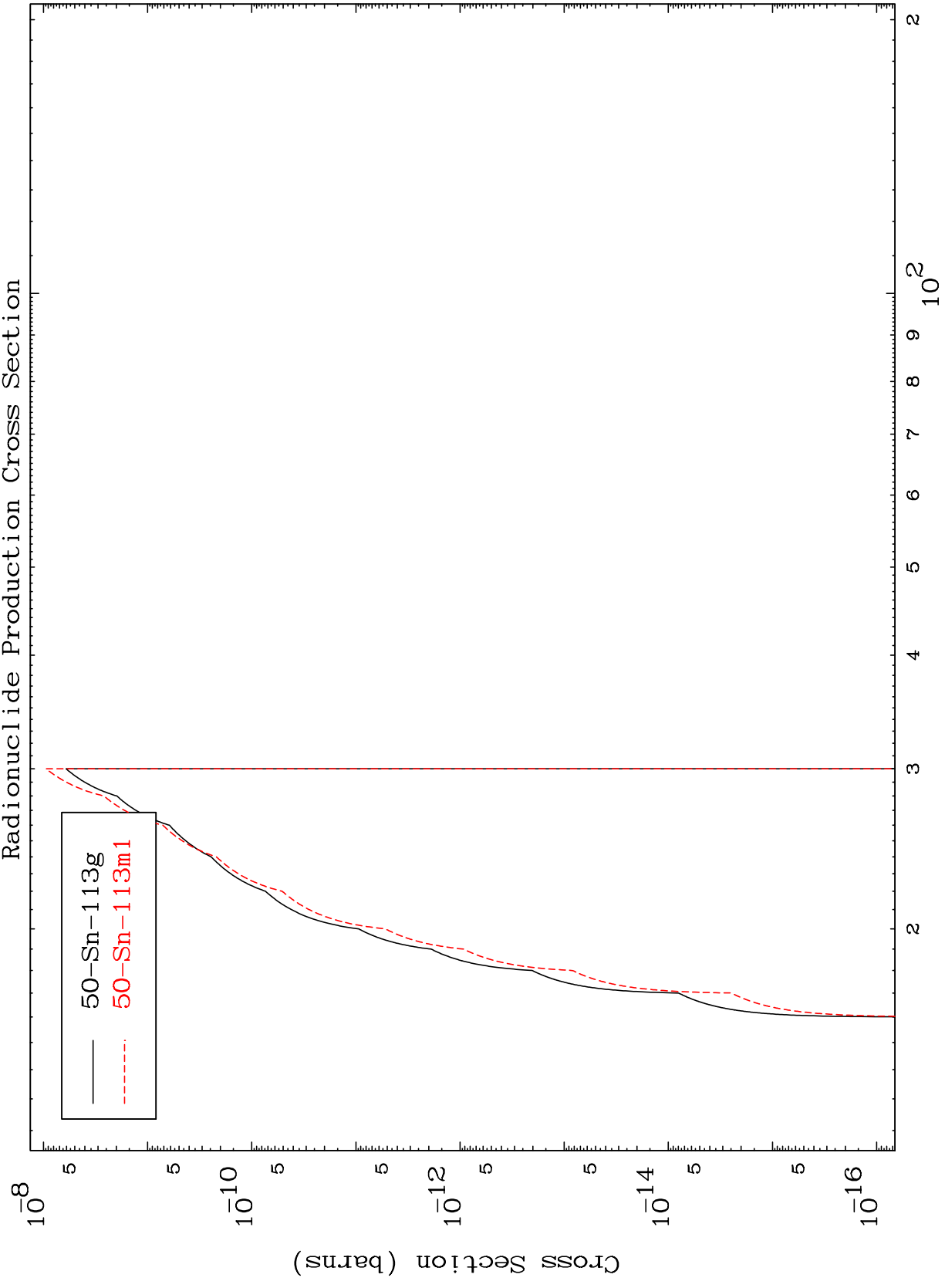
52-Te-116

MAT 5213

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

52-Te-116

Radionuclide Production Cross Section



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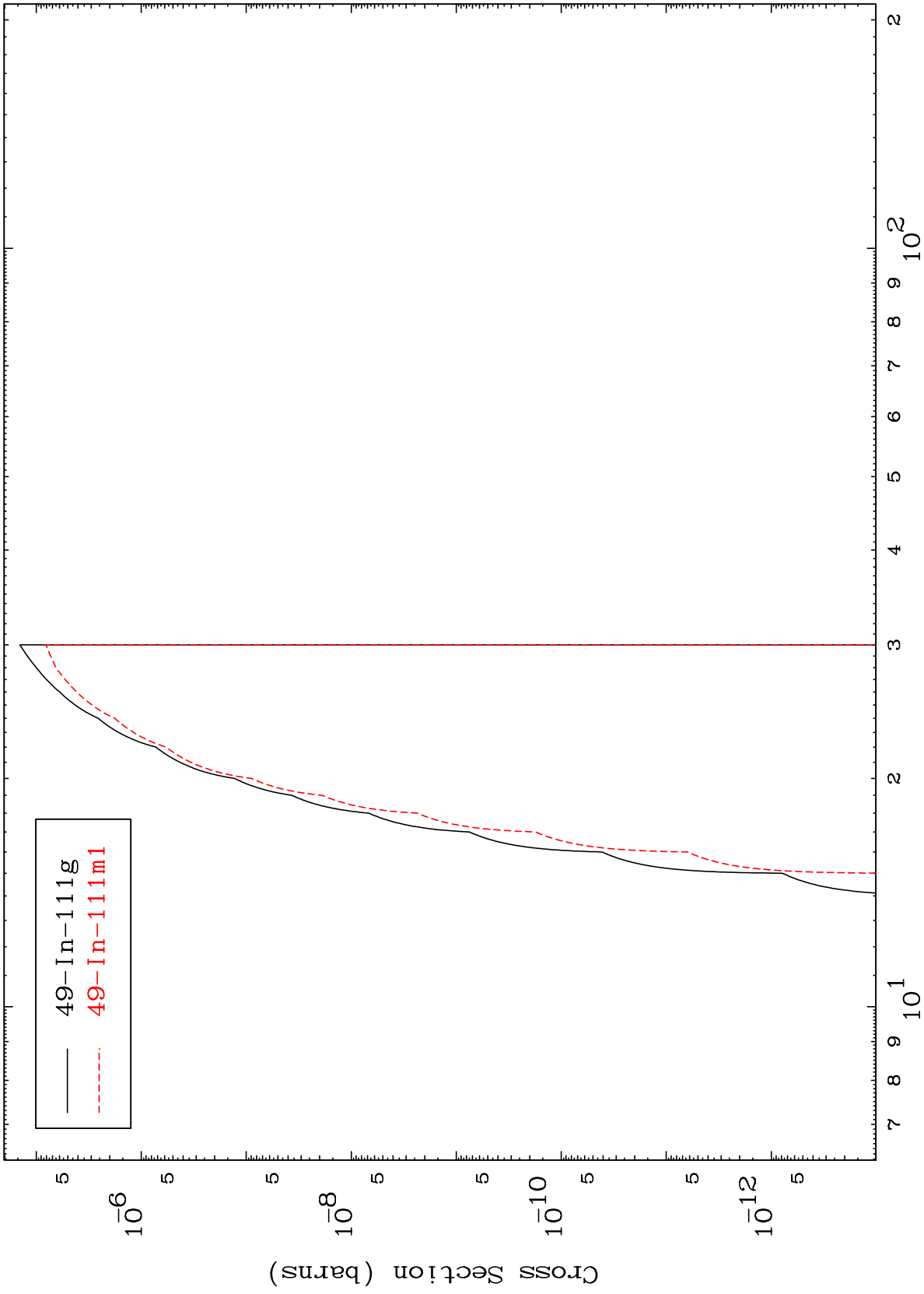
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

(γ, p) α
Radionuclide Production Cross Section



15

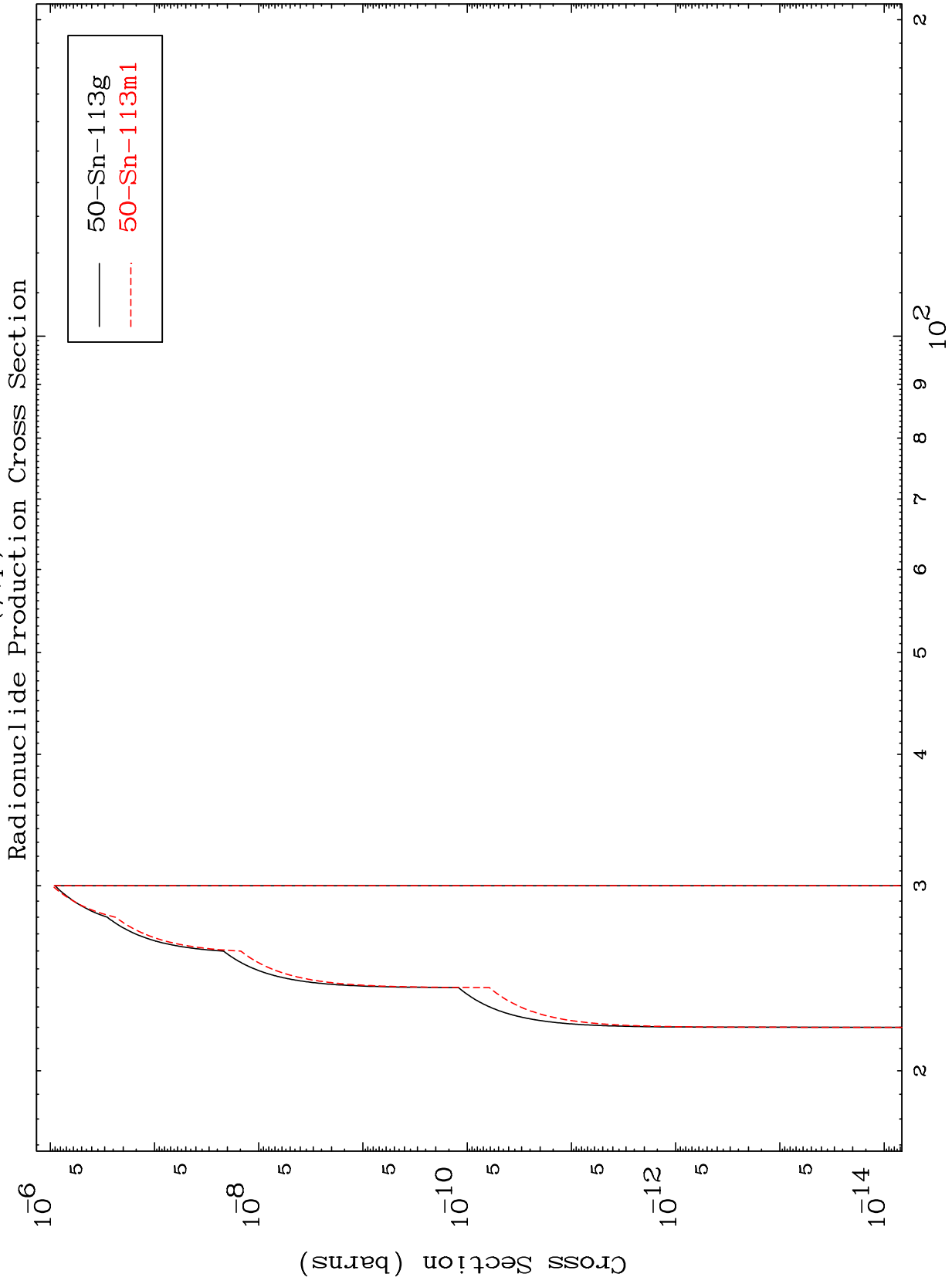
Incident Energy (MeV)

52-Te-116

MAT 5213

(γ, p) d

52-Te-116



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52-Te-116

52-Te-116