

Program EVALPLOT
(Version 2018-1)

by

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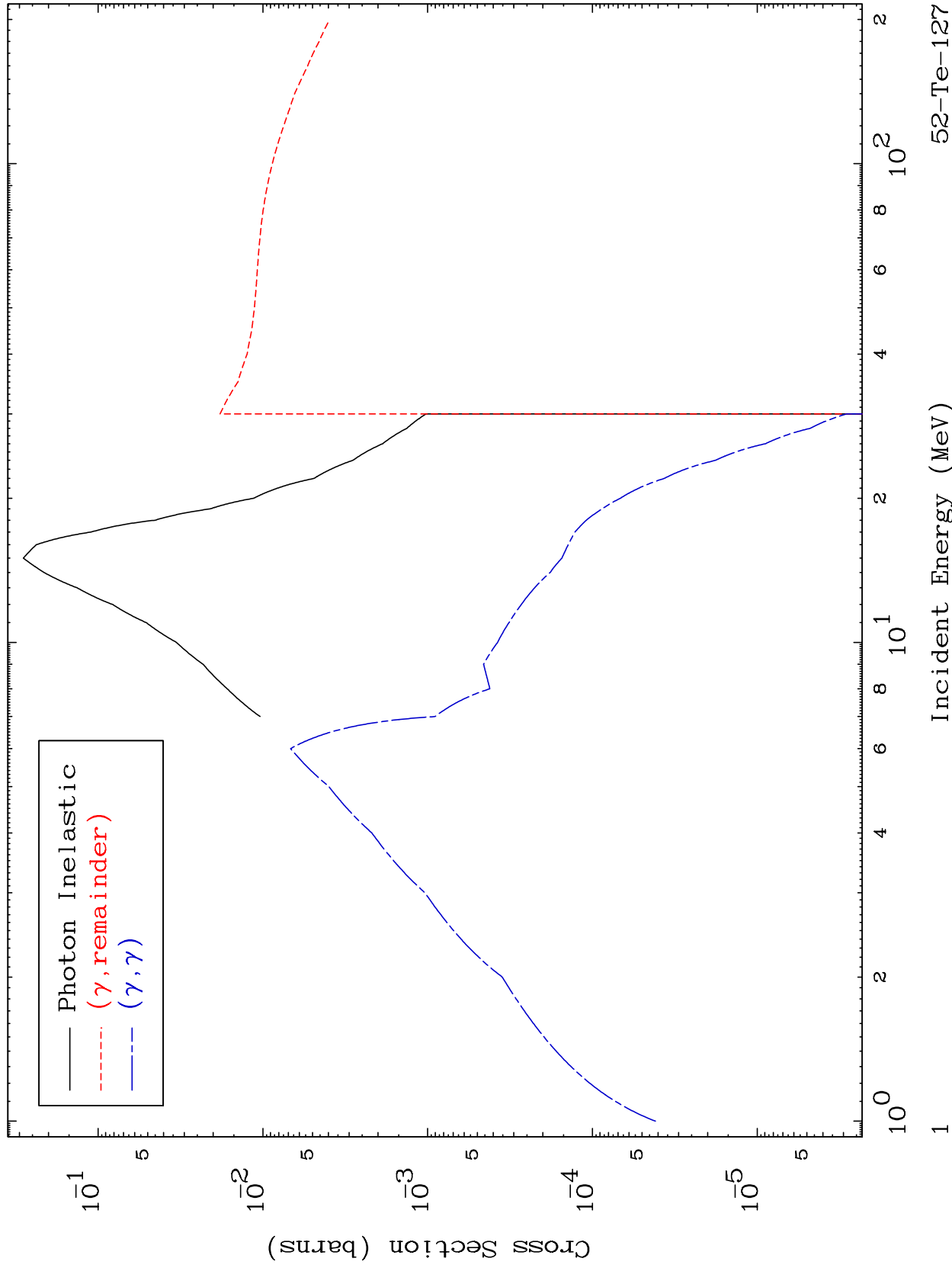
Press Mouse Button to Start

MAT 5246

Photon Major

52-Te-127

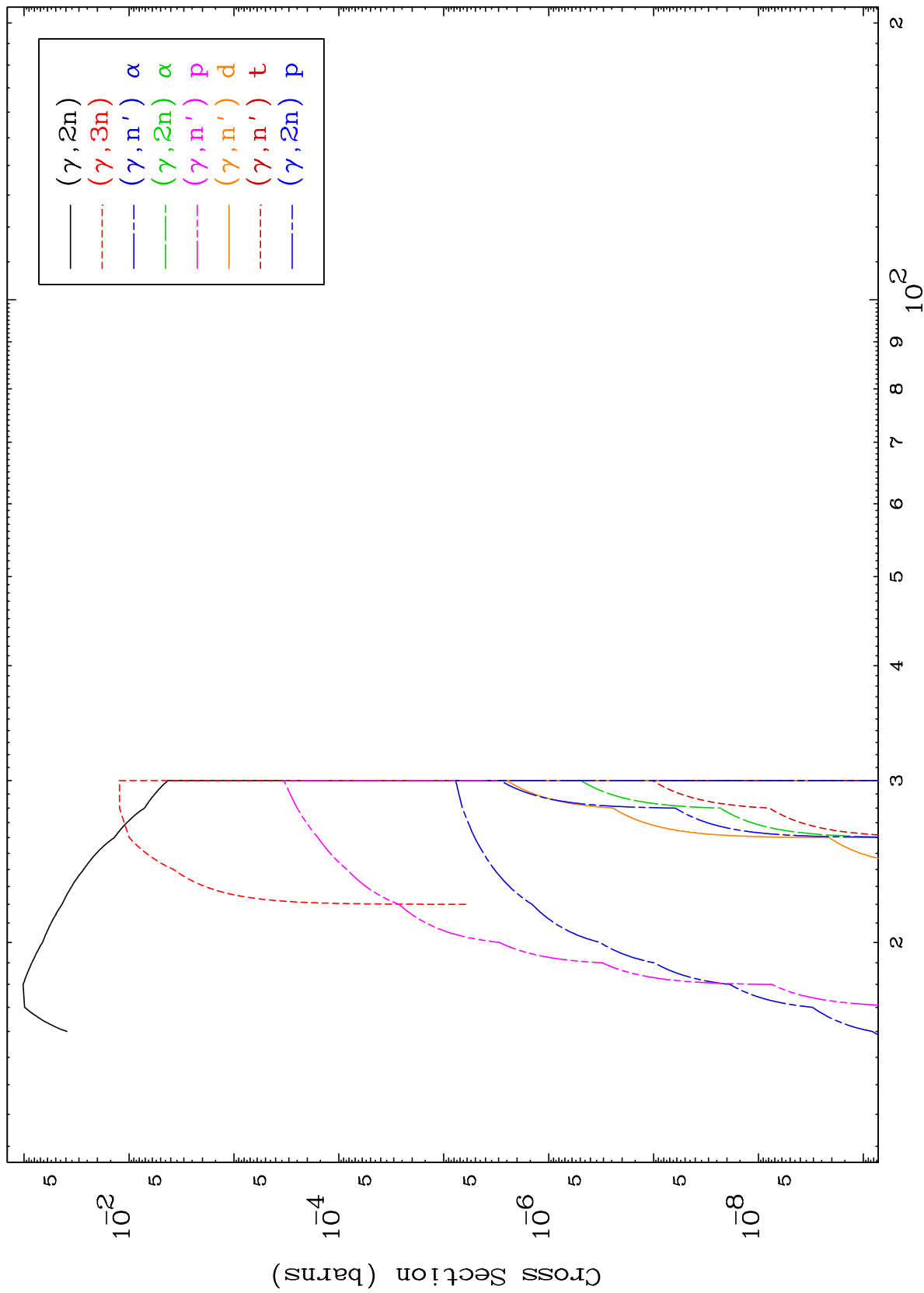
0 Kelvin Cross Sections



MAT 5246

Photon Neutron Production
0 Kelvin Cross Sections

52-Te-127



2

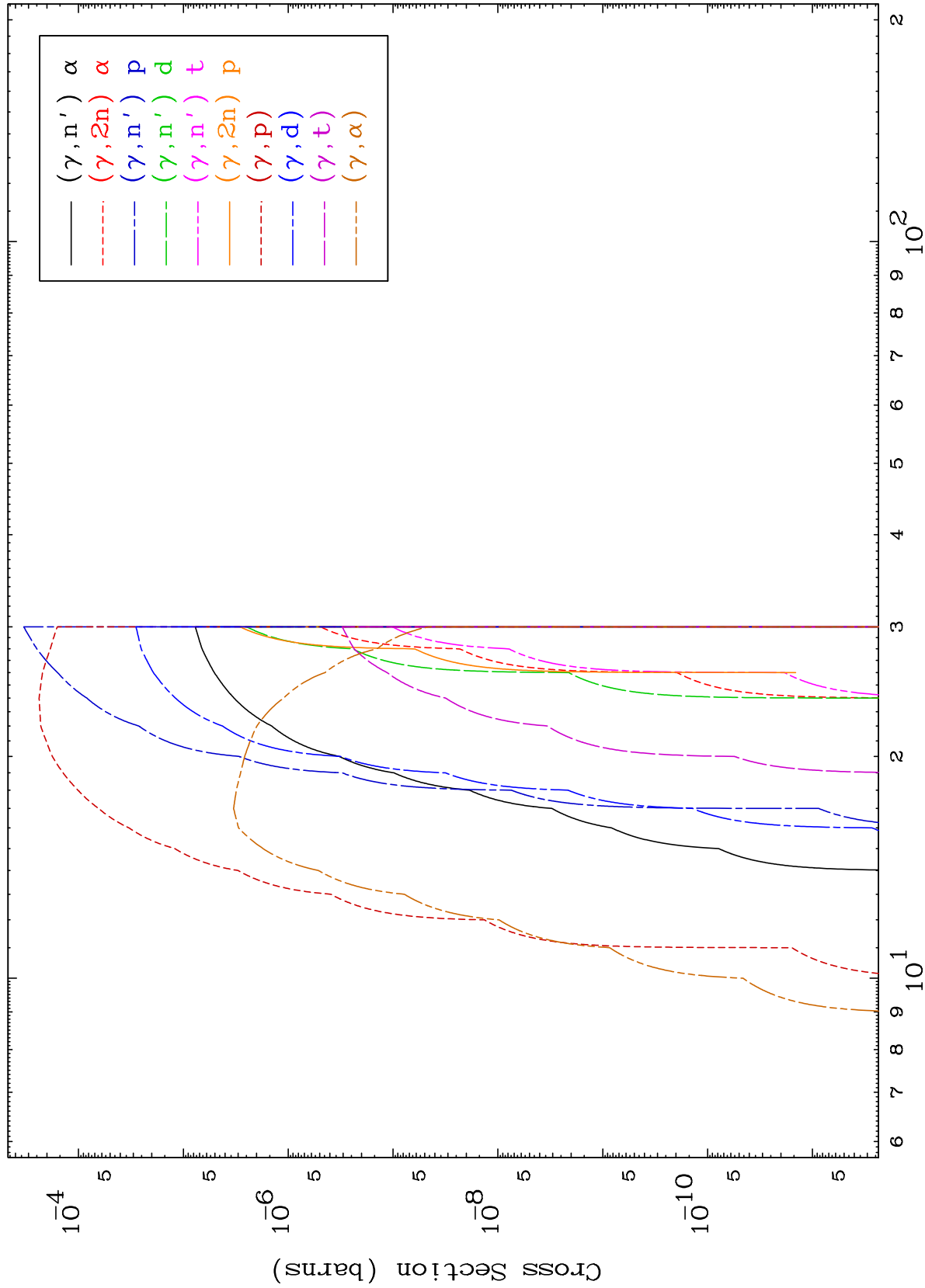
Incident Energy (MeV)

52-Te-127

MAT 5246

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-127



3

Incident Energy (MeV)

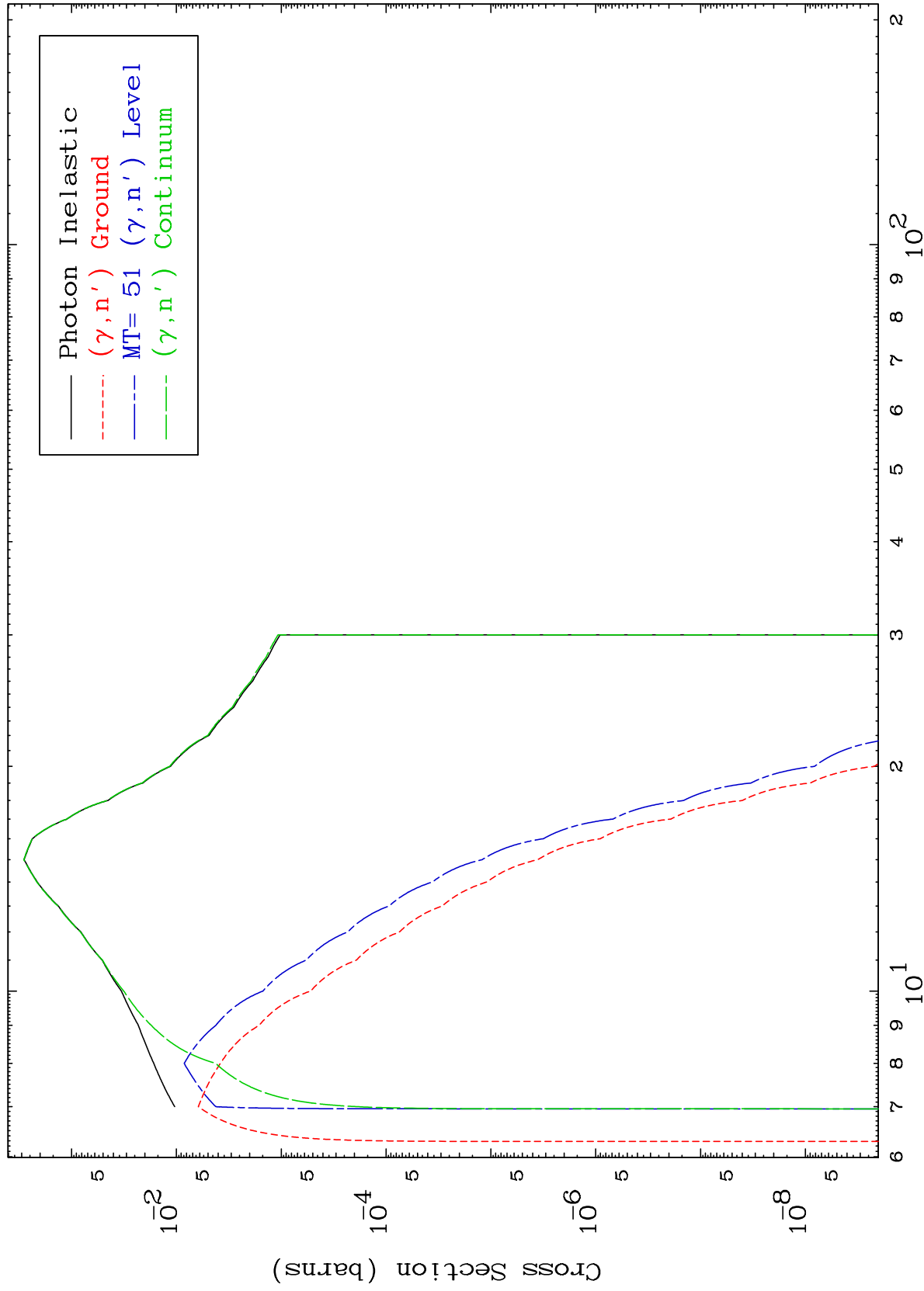
52-Te-127

MAT 5246

(γ, n') Level

0 Kelvin Cross Sections

52-Te-127



4

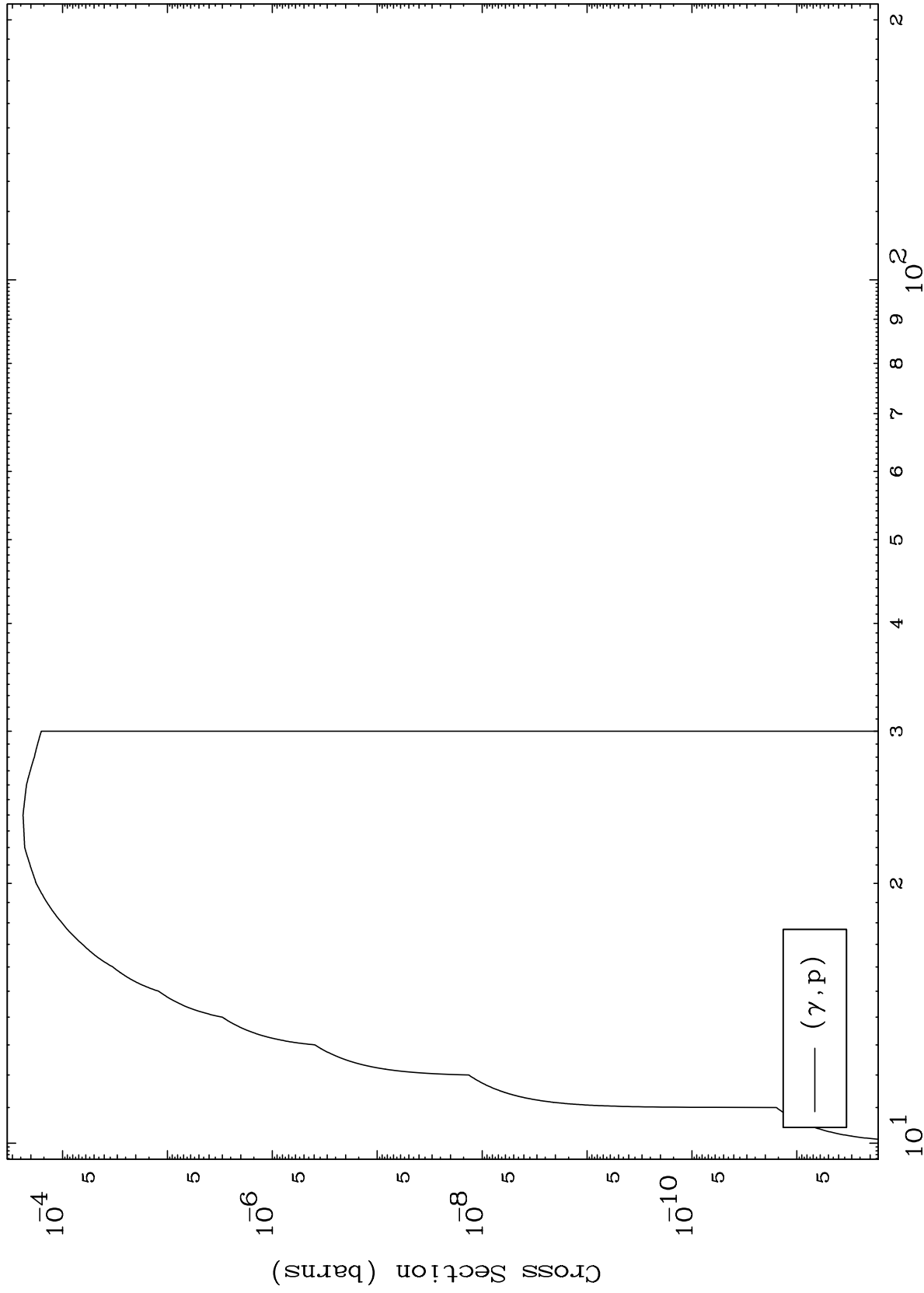
Incident Energy (MeV)

52-Te-127

MAT 5246

52-Te-127

(γ ,p) Levels
0 Kelvin Cross Sections



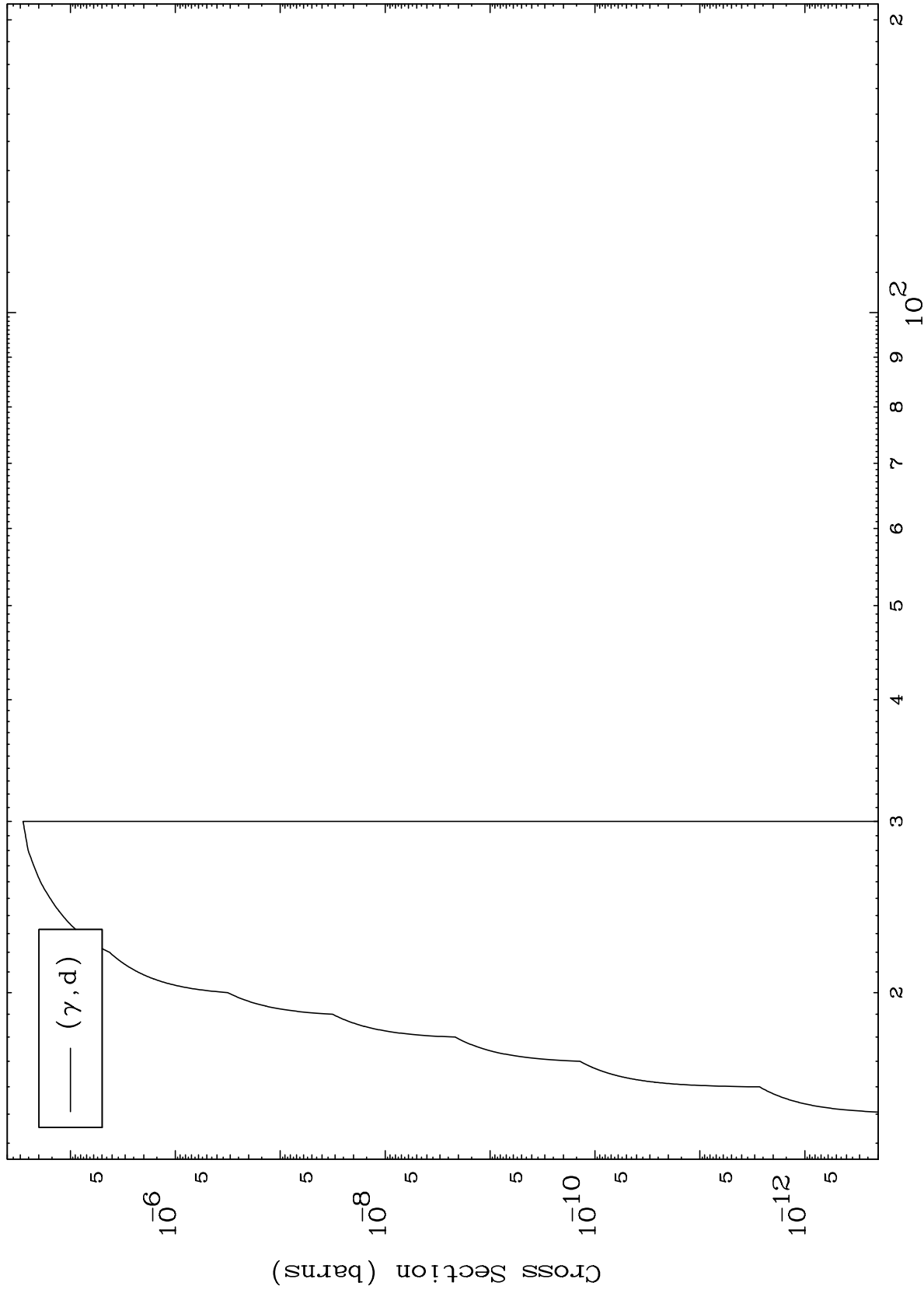
Incident Energy (MeV)

52-Te-127

MAT 5246

(γ ,d) Levels
0 Kelvin Cross Sections

52-Te-127



6

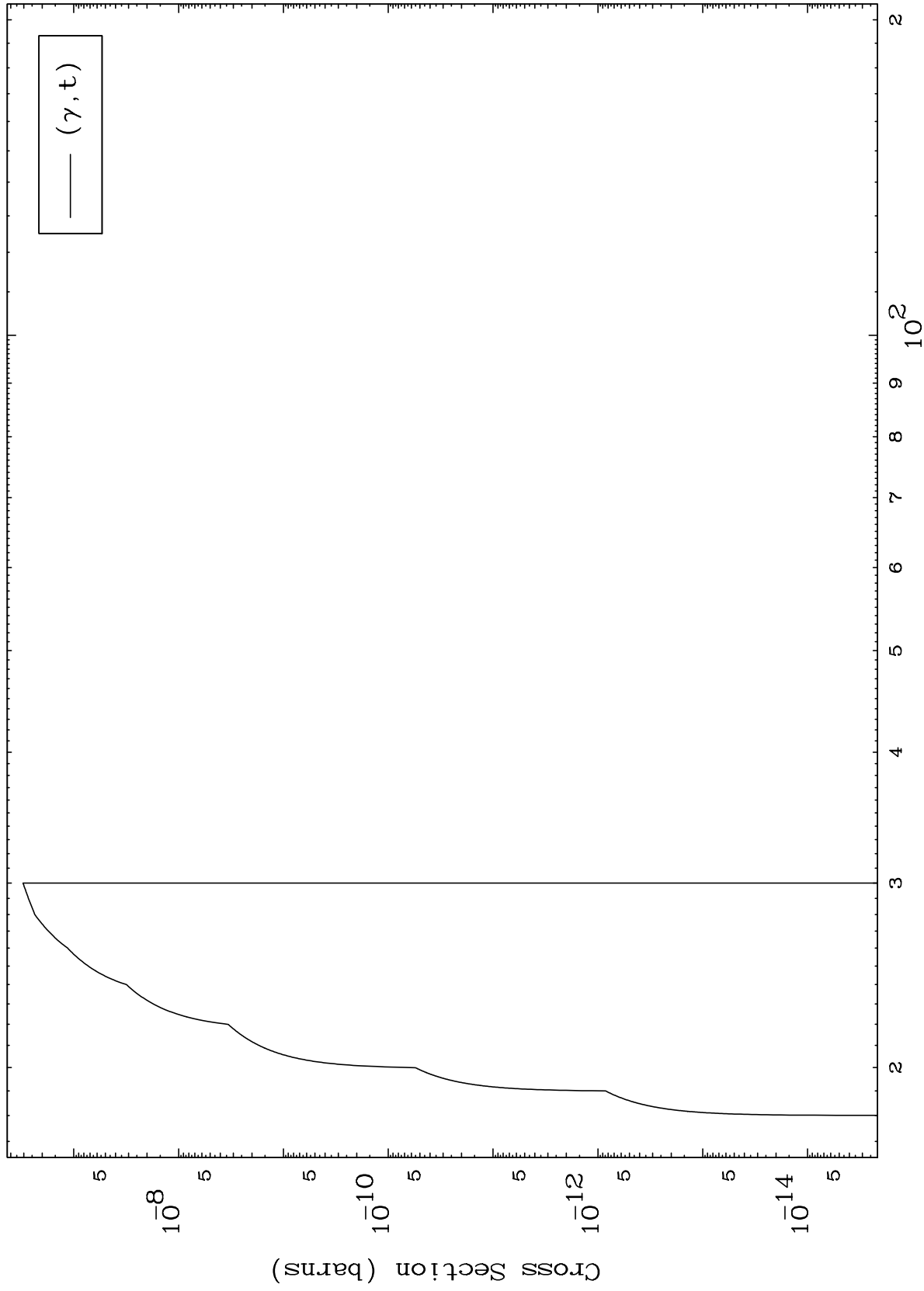
Incident Energy (MeV)

52-Te-127

MAT 5246

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-127



7

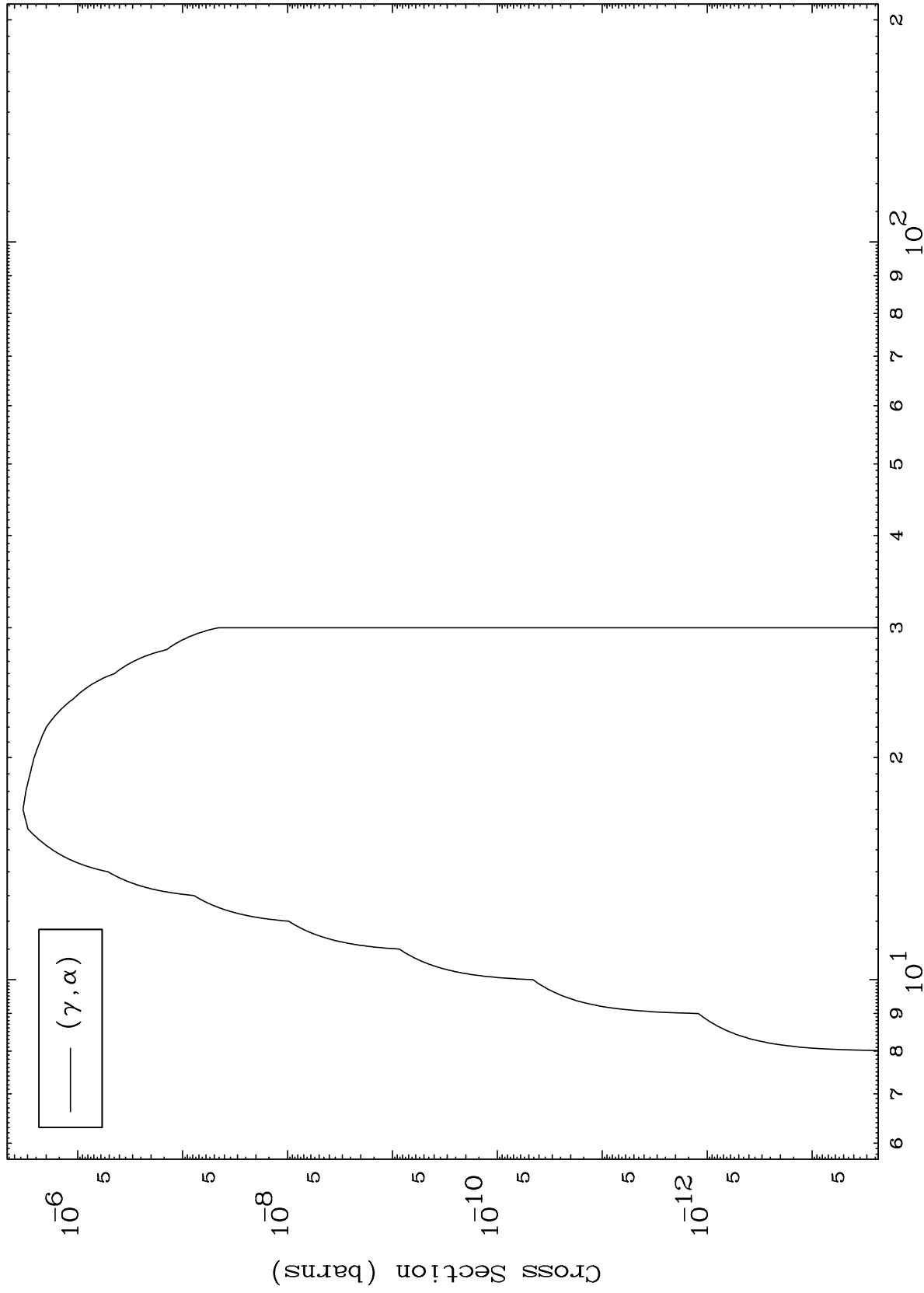
Incident Energy (MeV)

52-Te-127

MAT 5246

52-Te-127

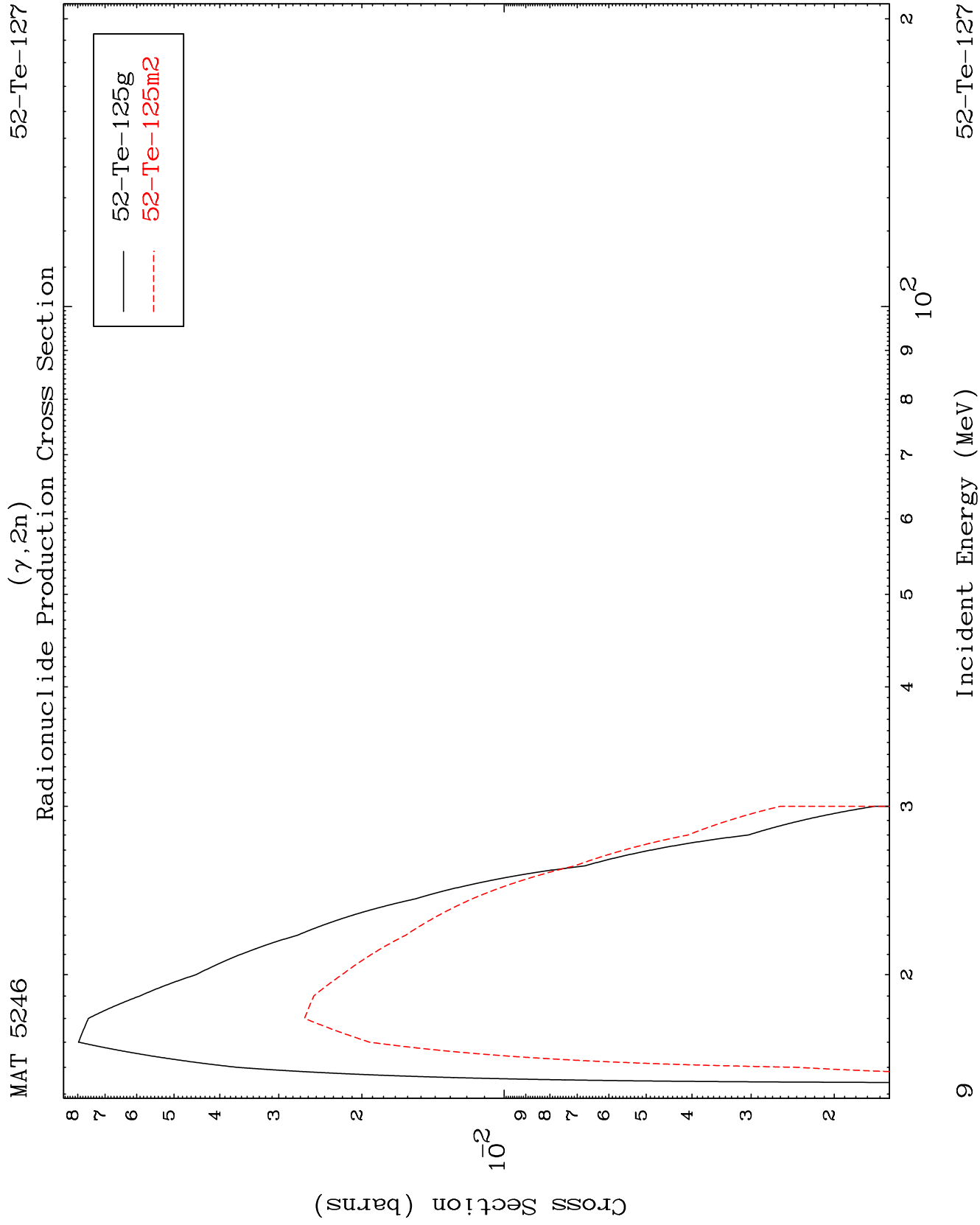
(γ, α) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

52-Te-127

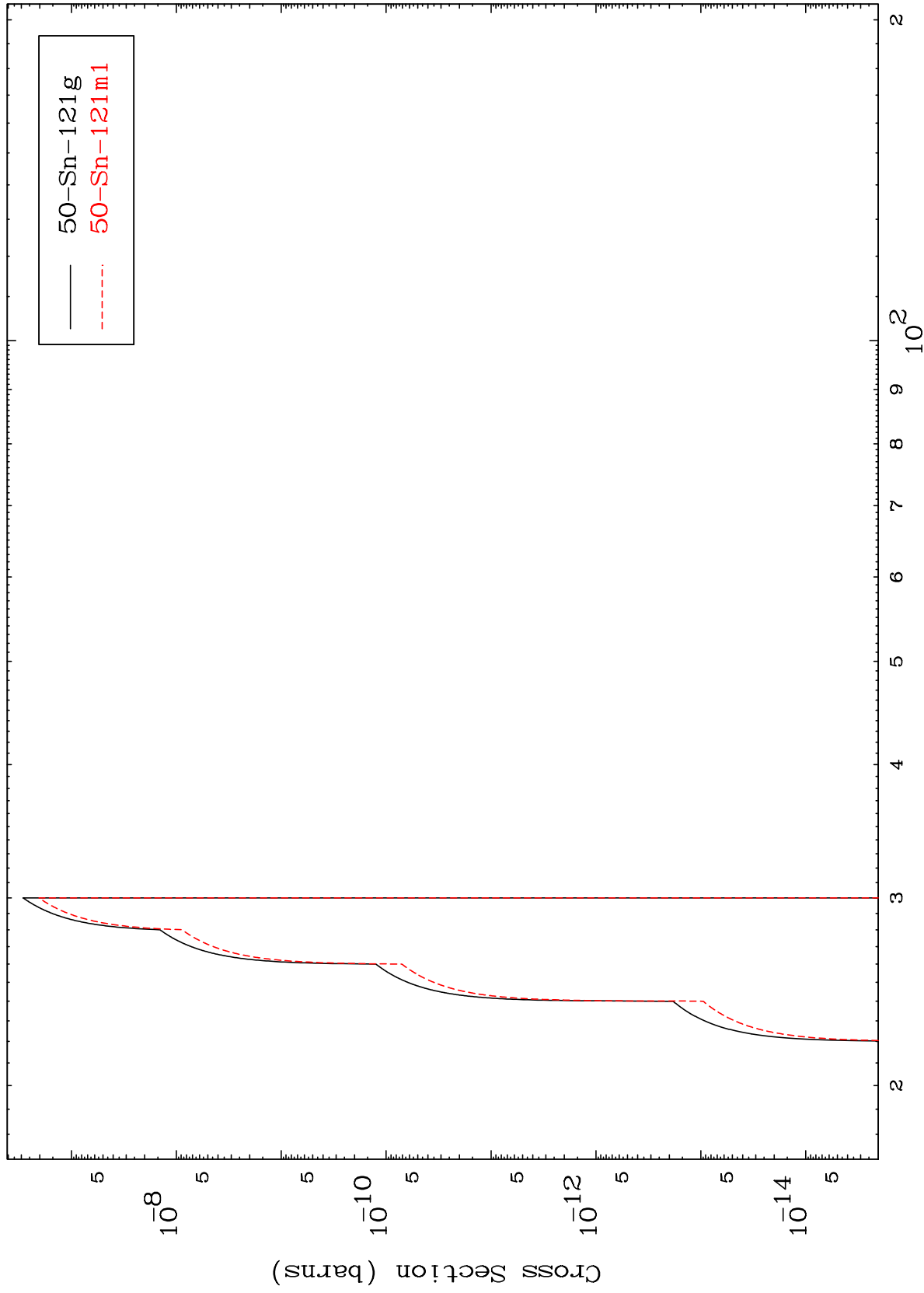


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$(\gamma, 2n) \alpha$

52-Te-127

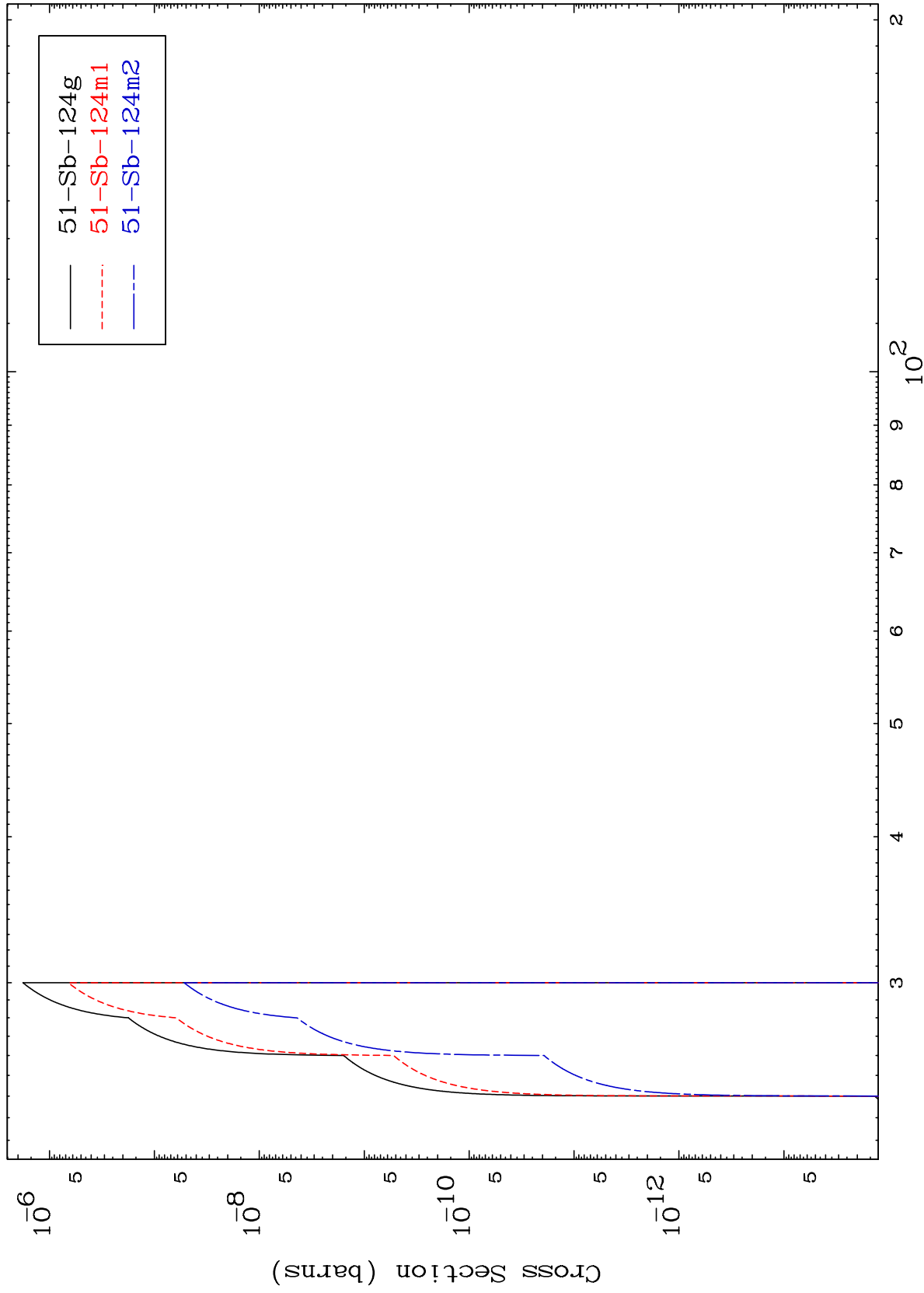
Radionuclide Production Cross Section



10

Incident Energy (MeV)

52-Te-127

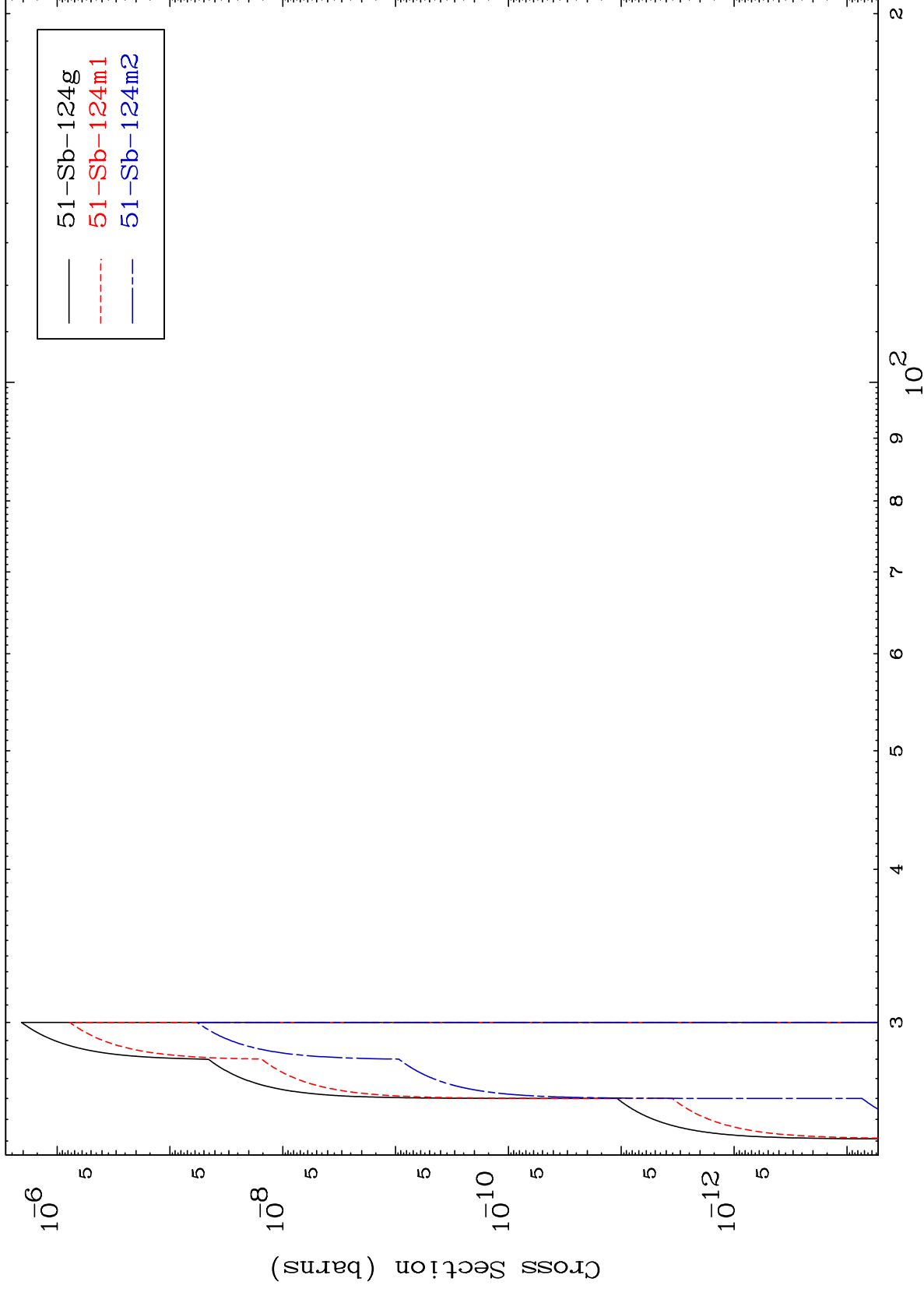


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($\gamma, 2n$) p

52-Te-127

Radionuclide Production Cross Section



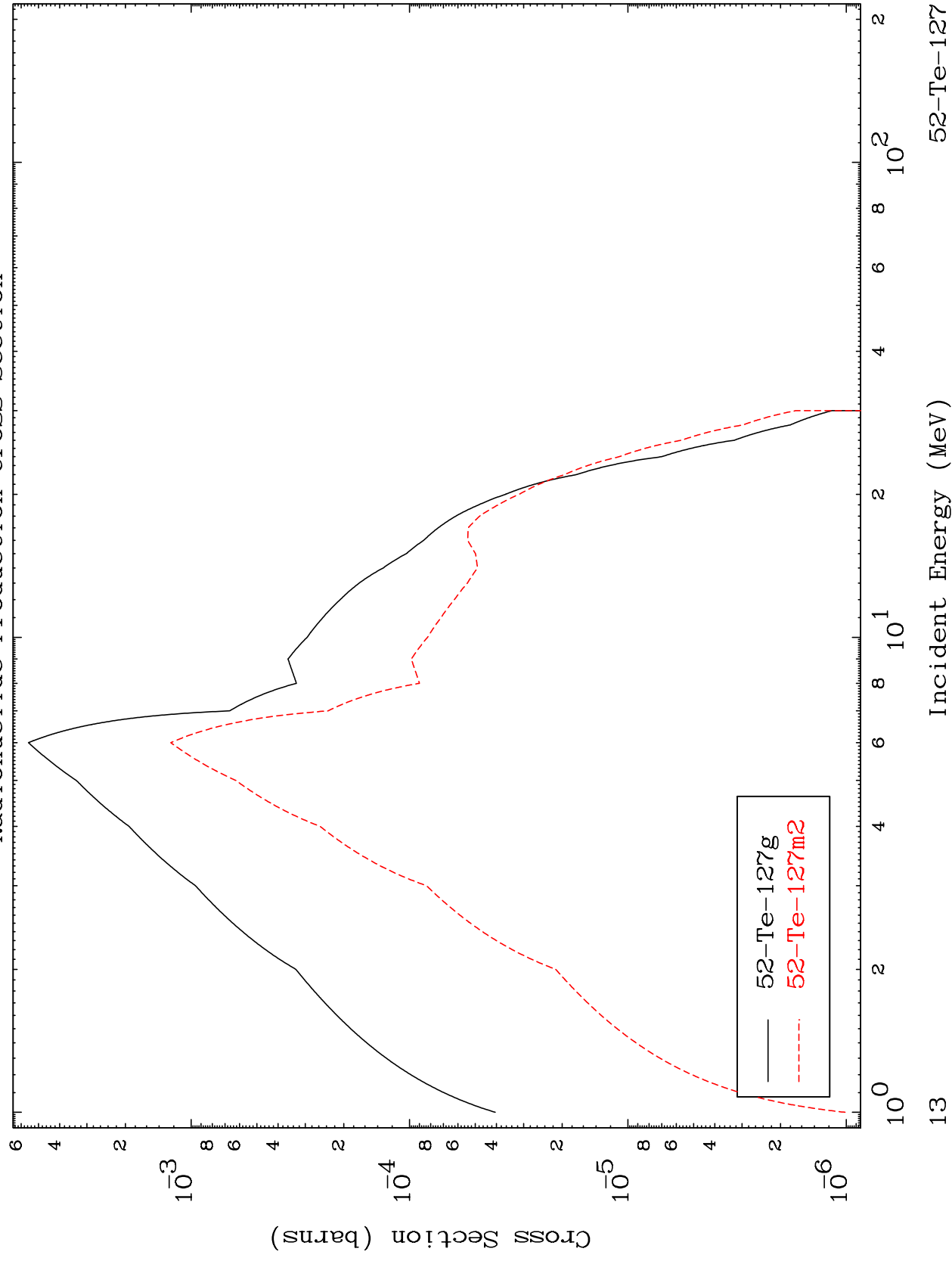
12

Incident Energy (MeV)

52-Te-127

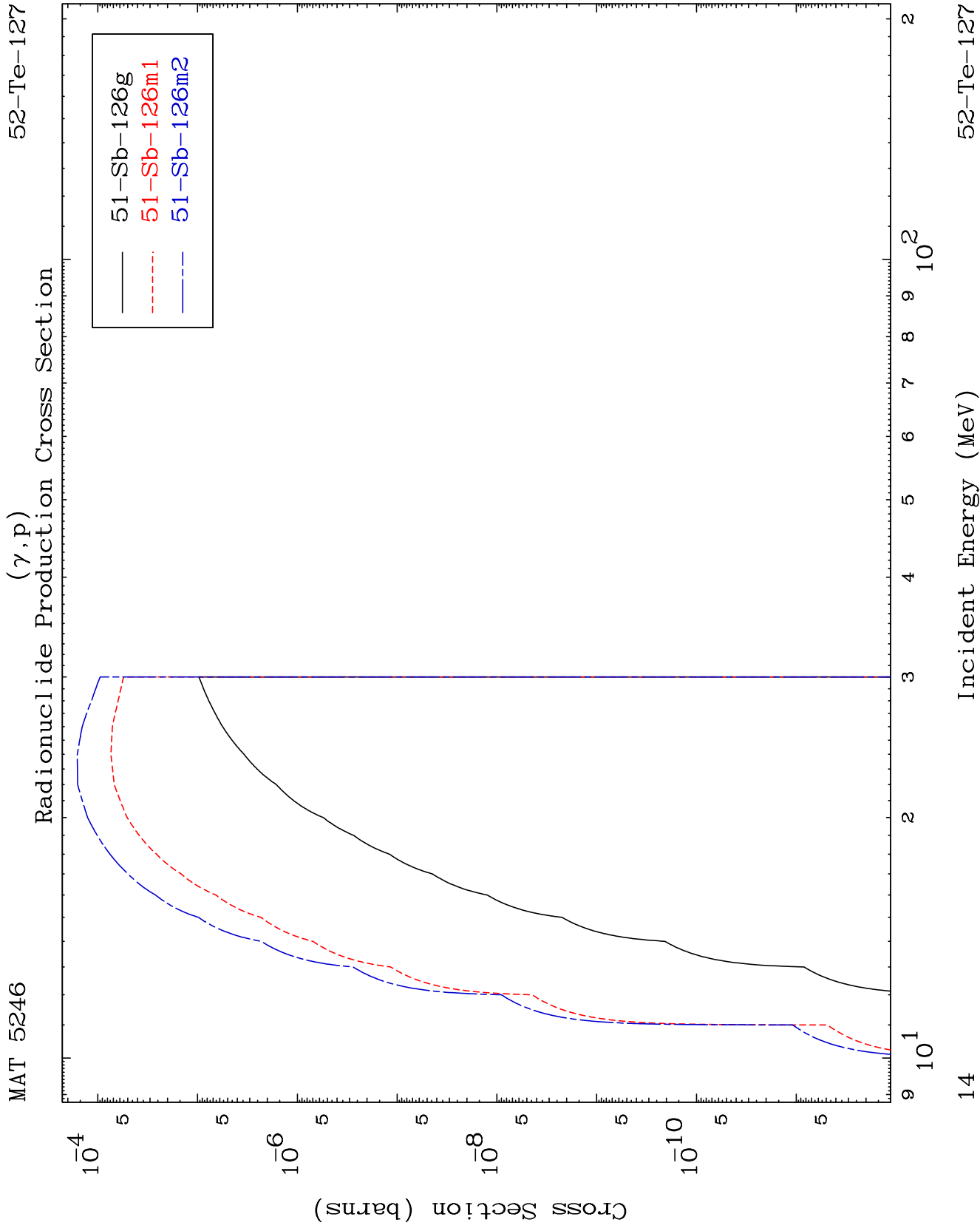
52-Te-127

52-Te-127



MAT 5246

52-Te-127

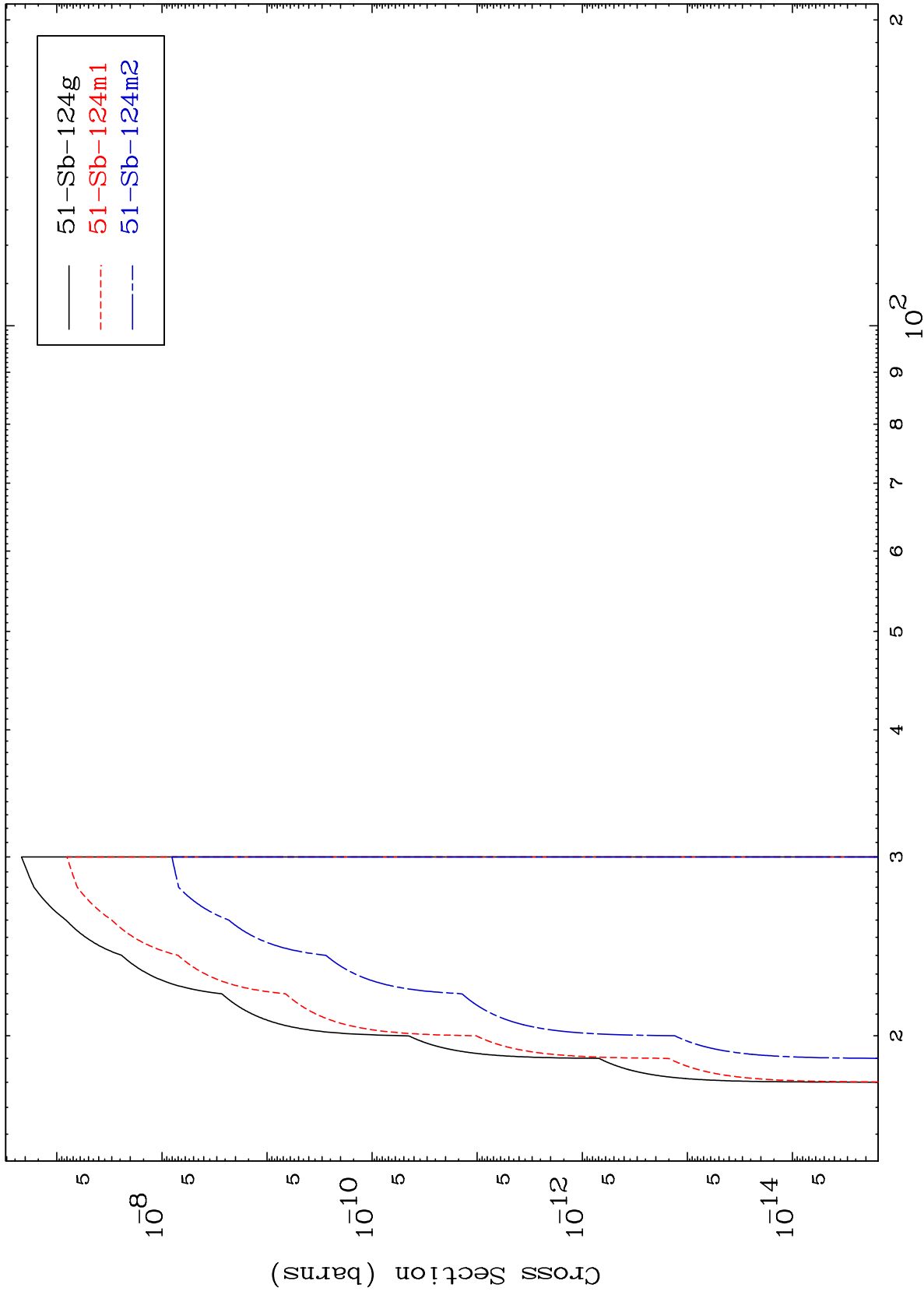


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(γ, t)

Radionuclide Production Cross Section

52-Te-127



15

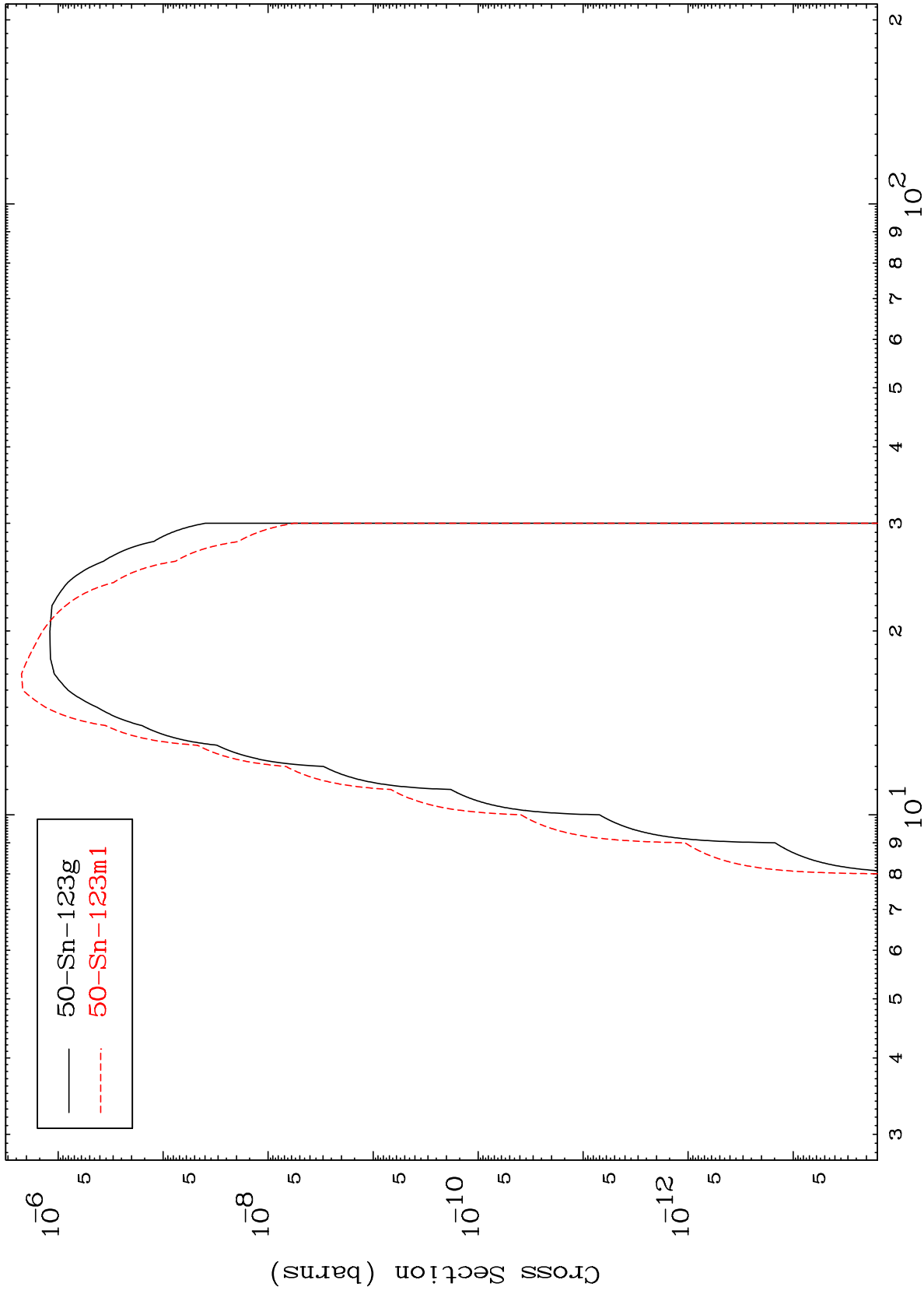
Incident Energy (MeV)

52-Te-127

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52-Te-127

Radionuclide Production Cross Section
(γ, α)



16

Incident Energy (MeV)

52-Te-127