

Program EVALPLOT
(Version 2018-1)

by

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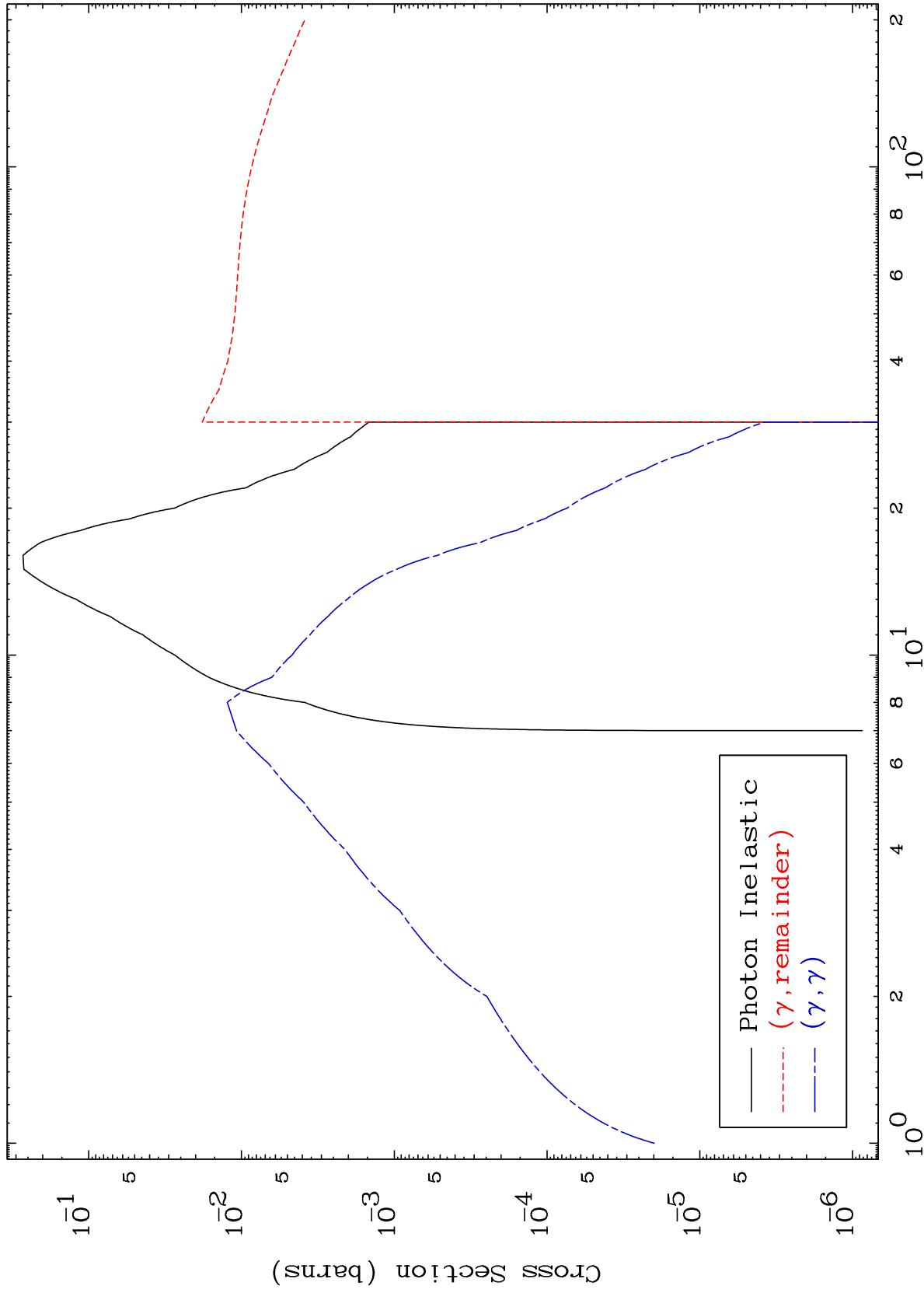
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5235

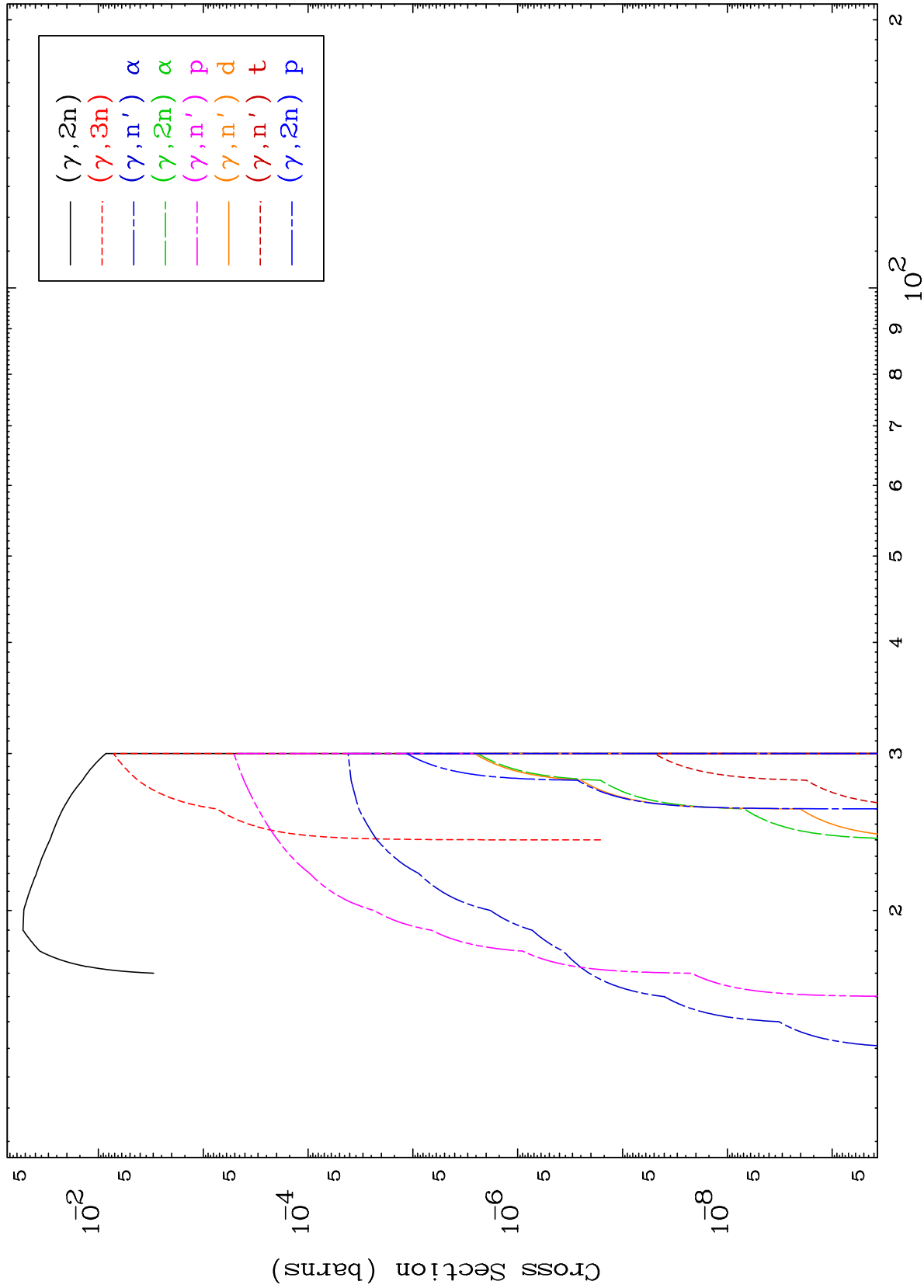
Photon Major
0 Kelvin Cross Sections

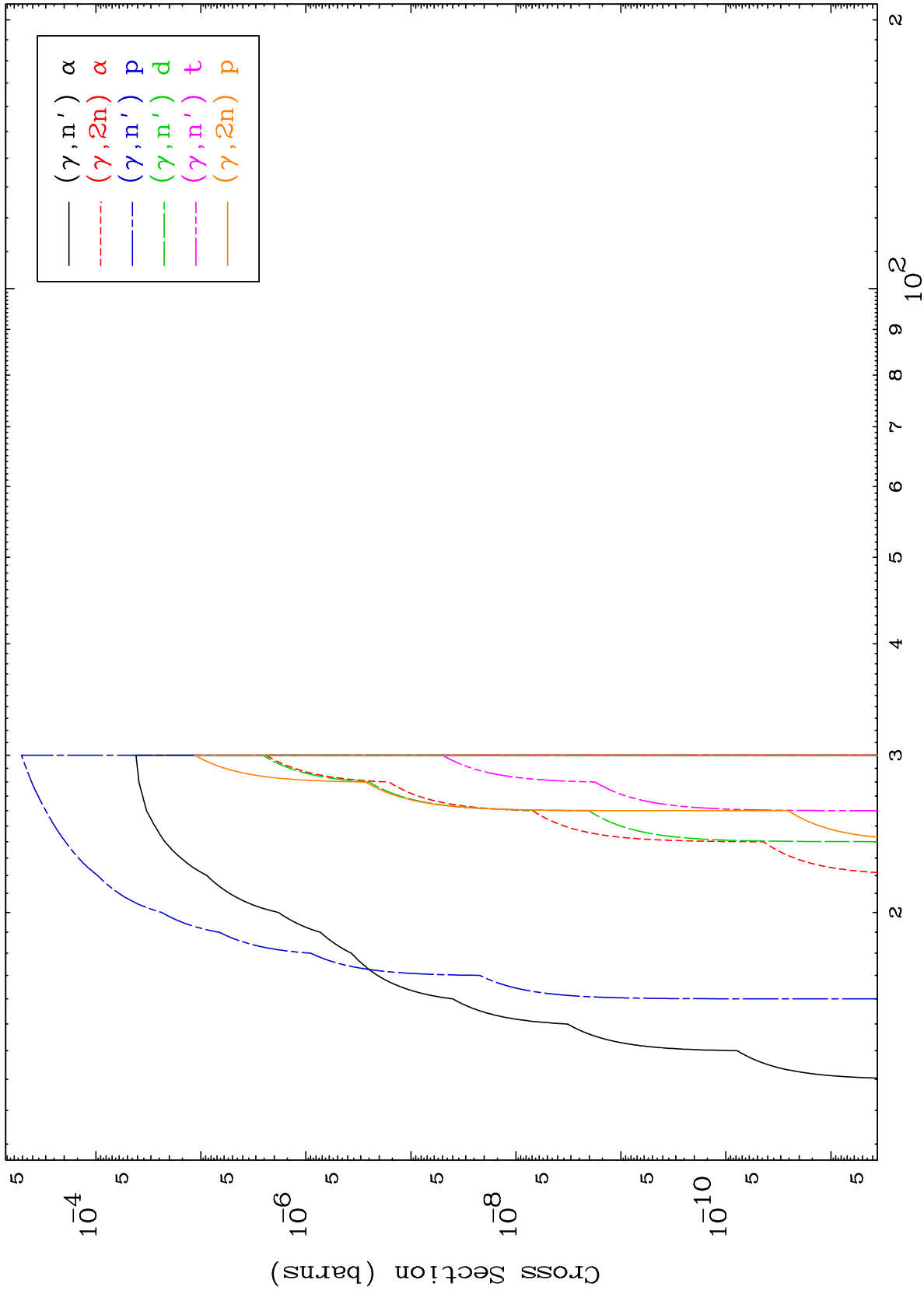
52-Te-123



Incident Energy (MeV)

52-Te-123

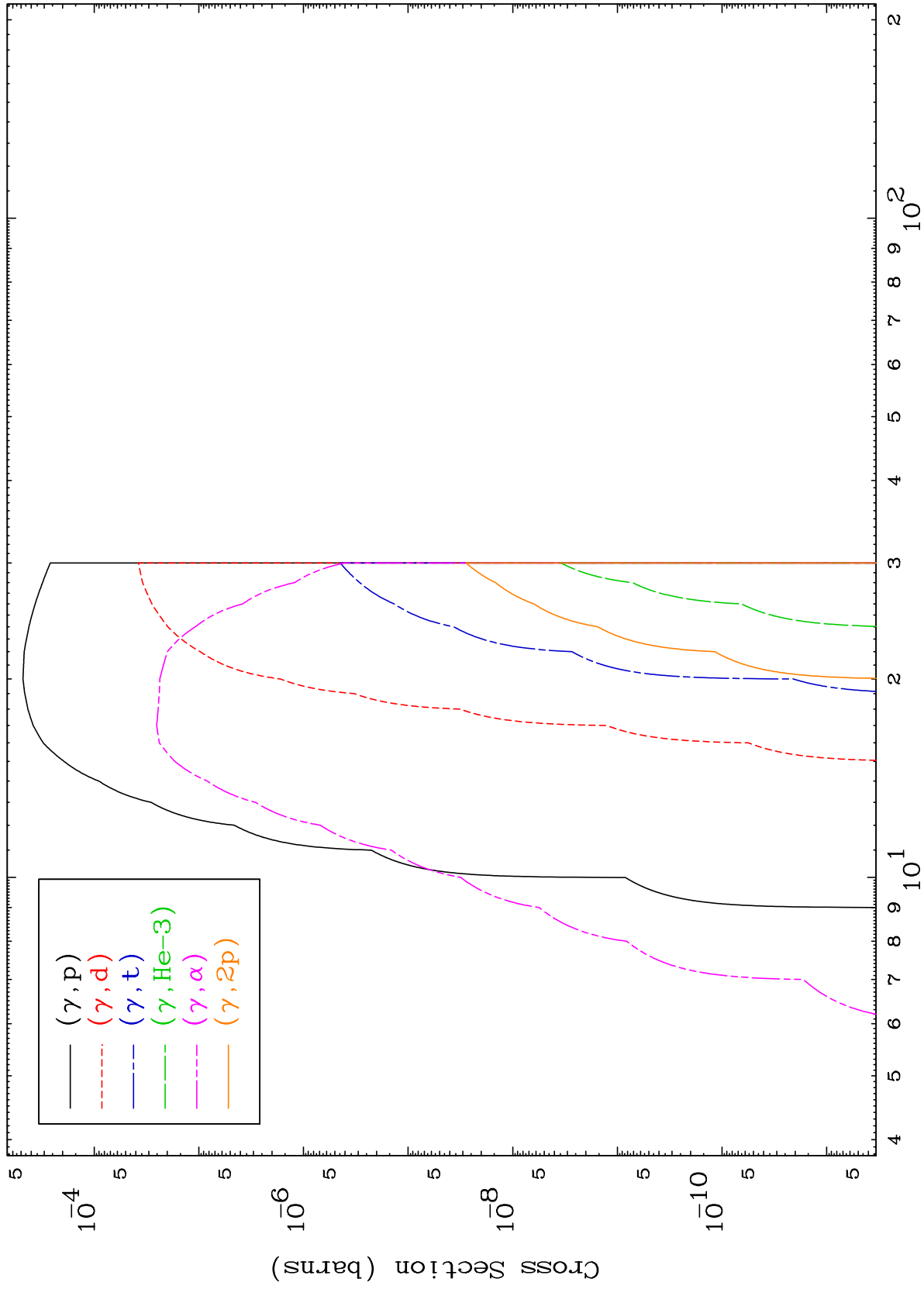




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Photon Charged Particle
0 Kelvin Cross Sections

52-Te-123



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Incident Energy (MeV)

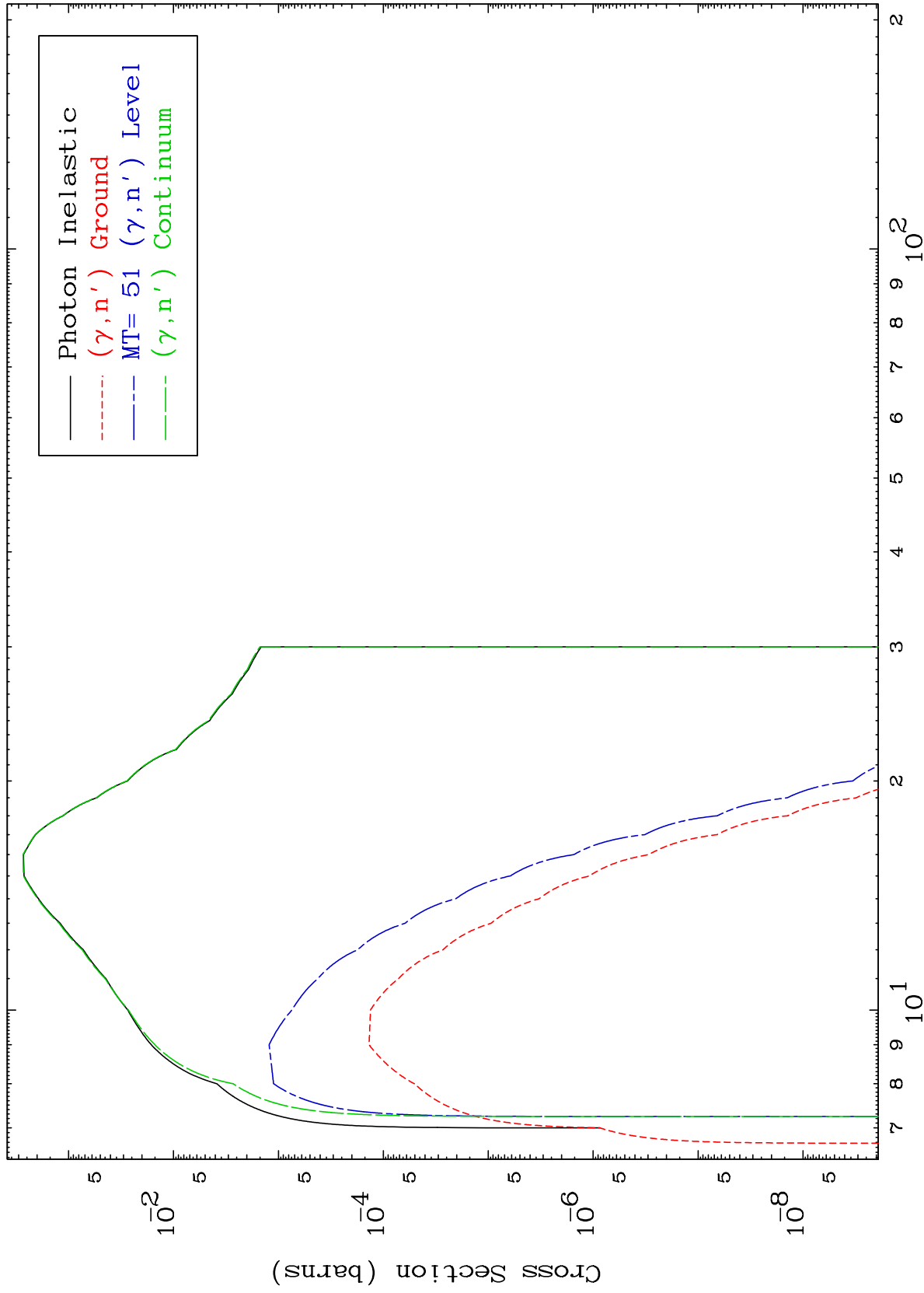
52-Te-123

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(γ, n') Level

52-Te-123

0 Kelvin Cross Sections



5

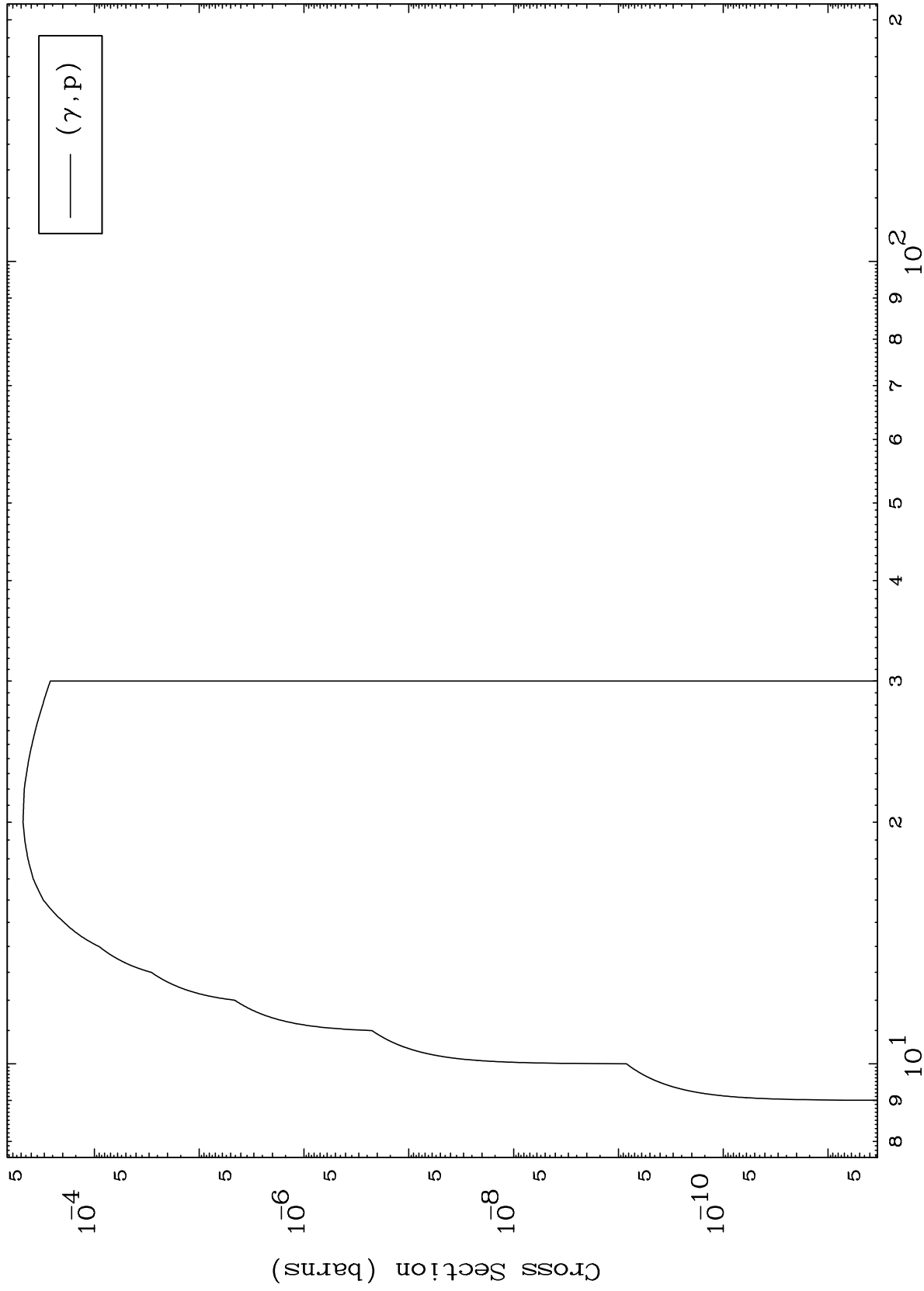
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

(γ, p) Levels
0 Kelvin Cross Sections



6

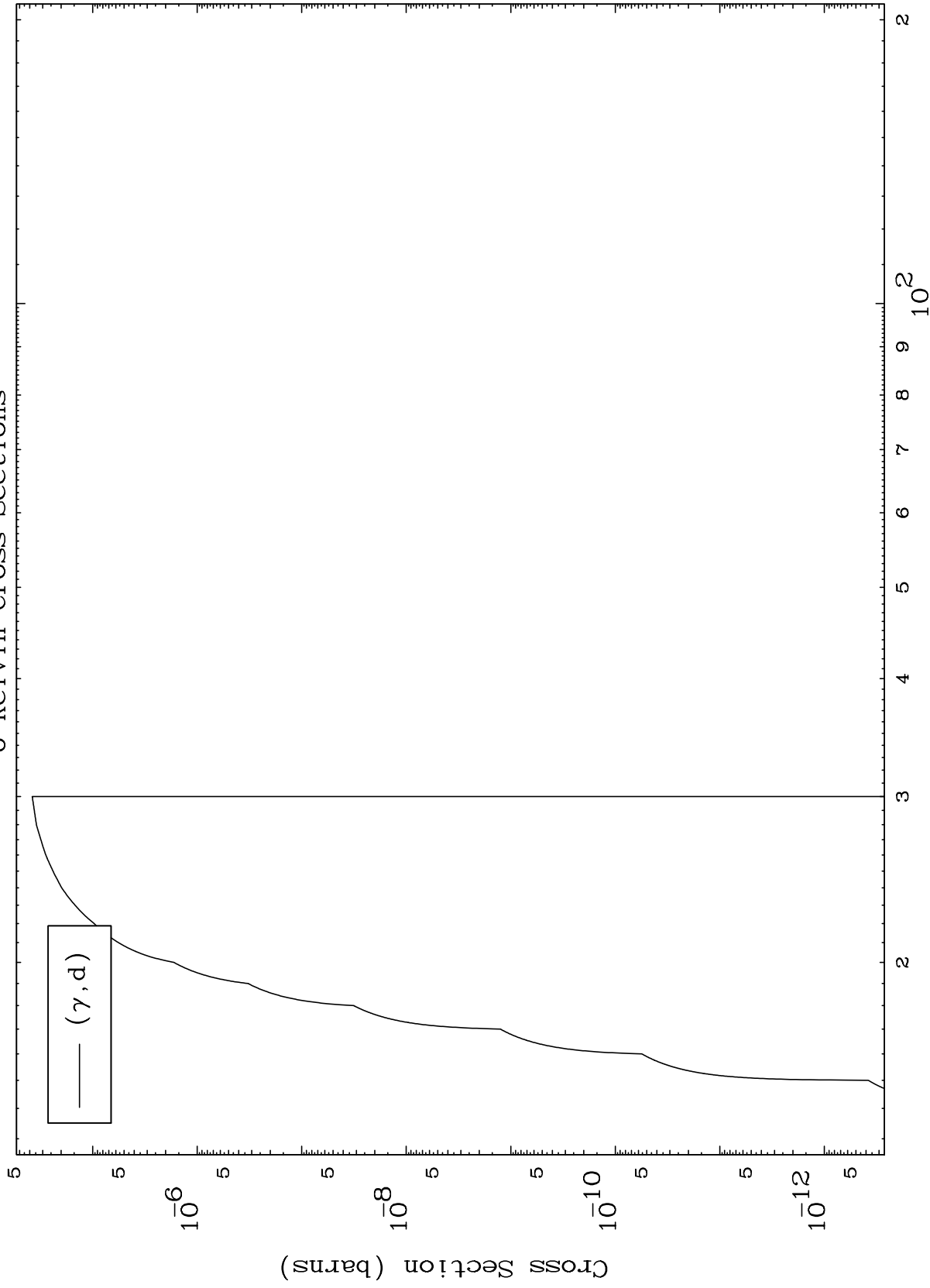
Incident Energy (MeV)

52-Te-123

MAT 5235

(γ ,d) Levels
0 Kelvin Cross Sections

52-Te-123



γ

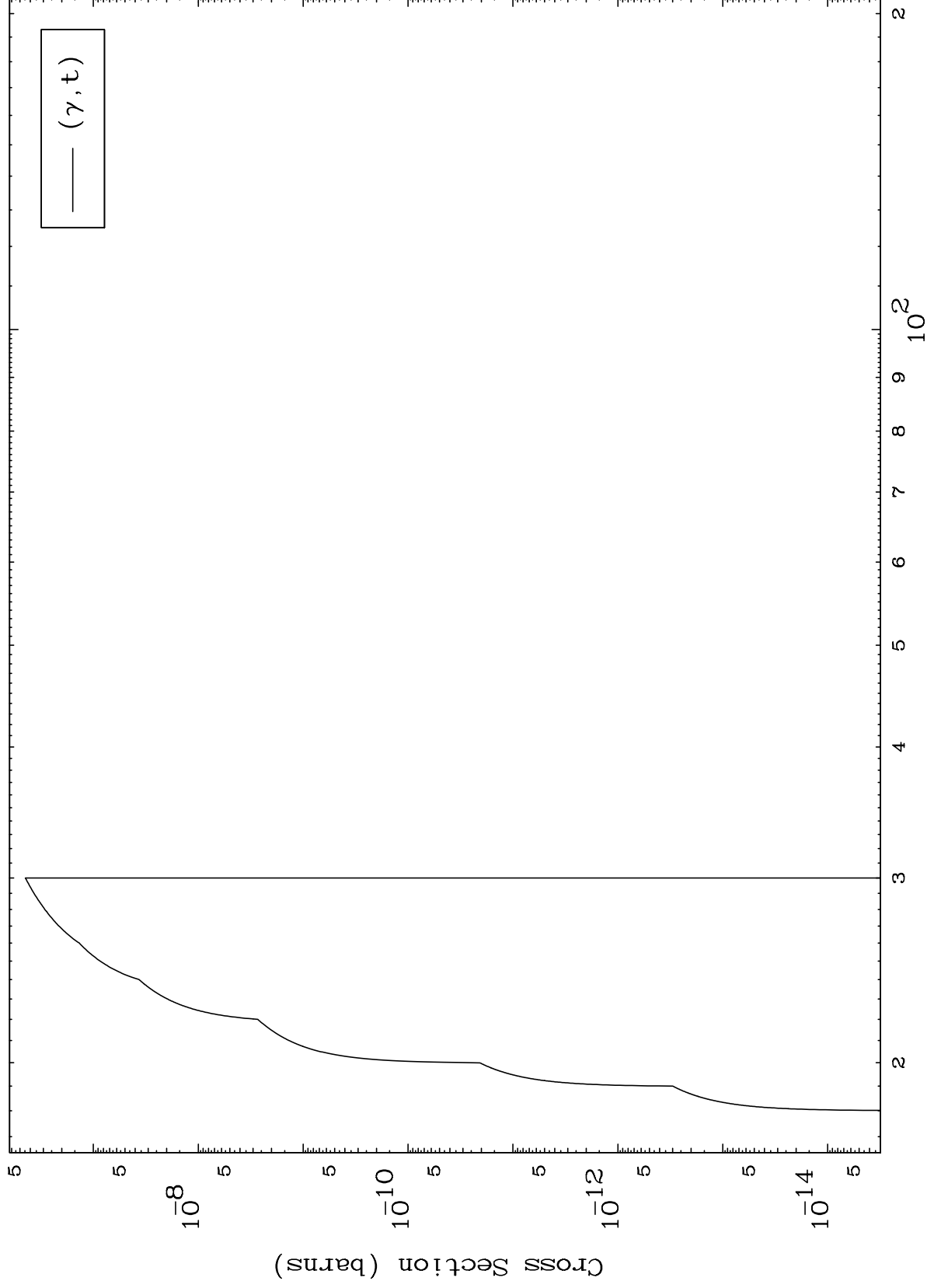
Incident Energy (MeV)

52-Te-123

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(γ, t) Levels
0 Kelvin Cross Sections

52-Te-123



8

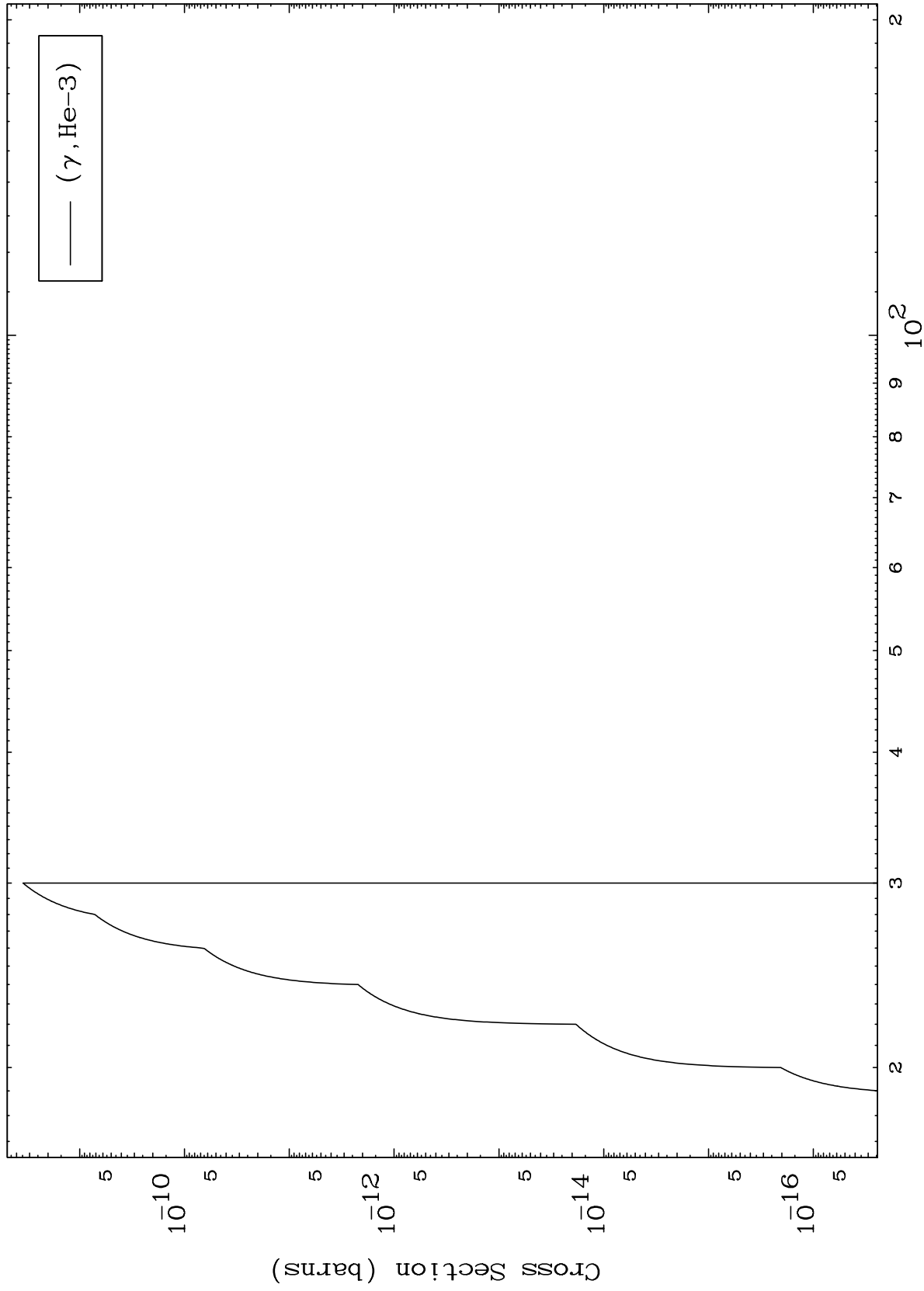
Incident Energy (MeV)

52-Te-123

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(γ ,He3) Levels
0 Kelvin Cross Sections

52-Te-123



9

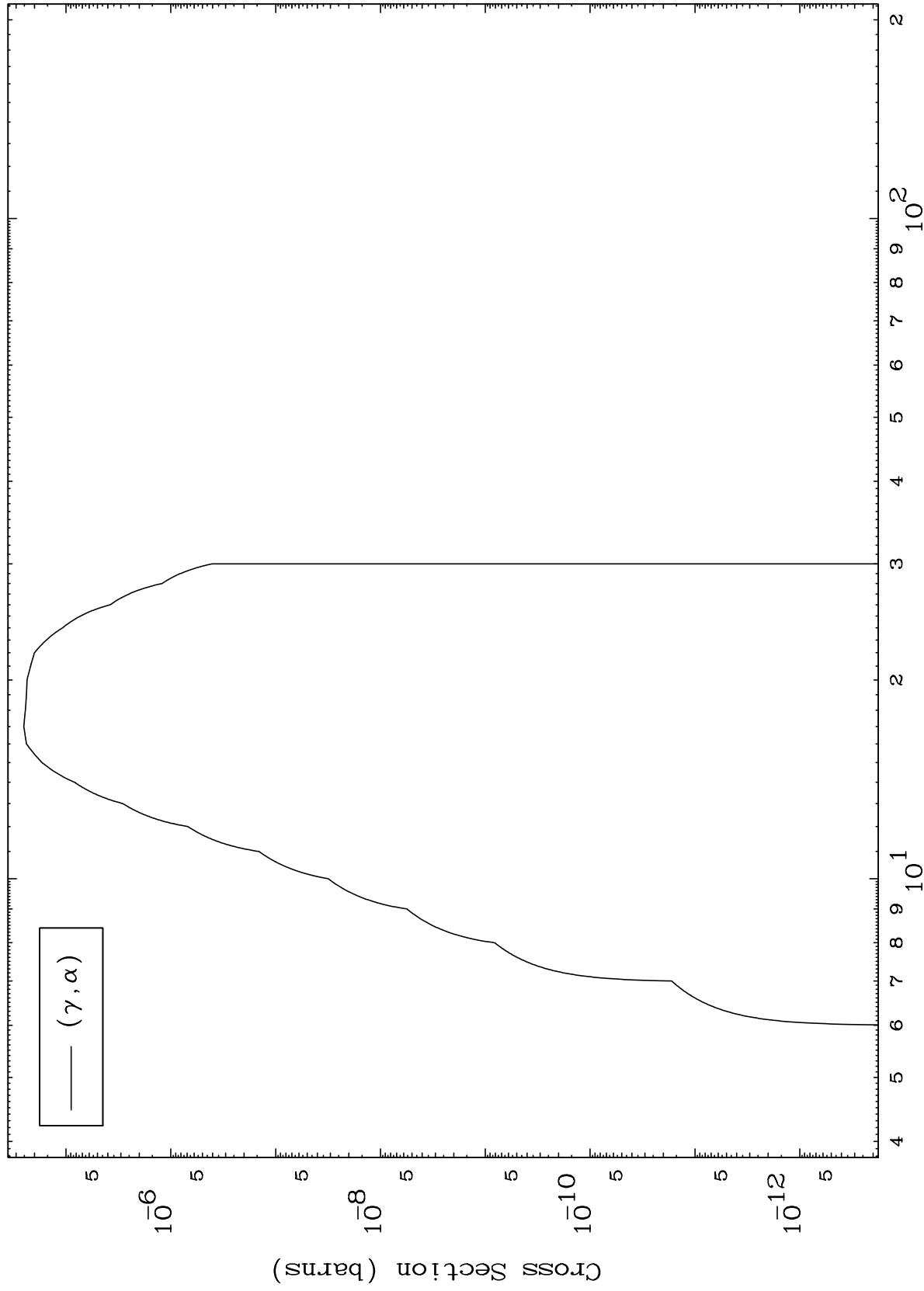
Incident Energy (MeV)

52-Te-123

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52-Te-123

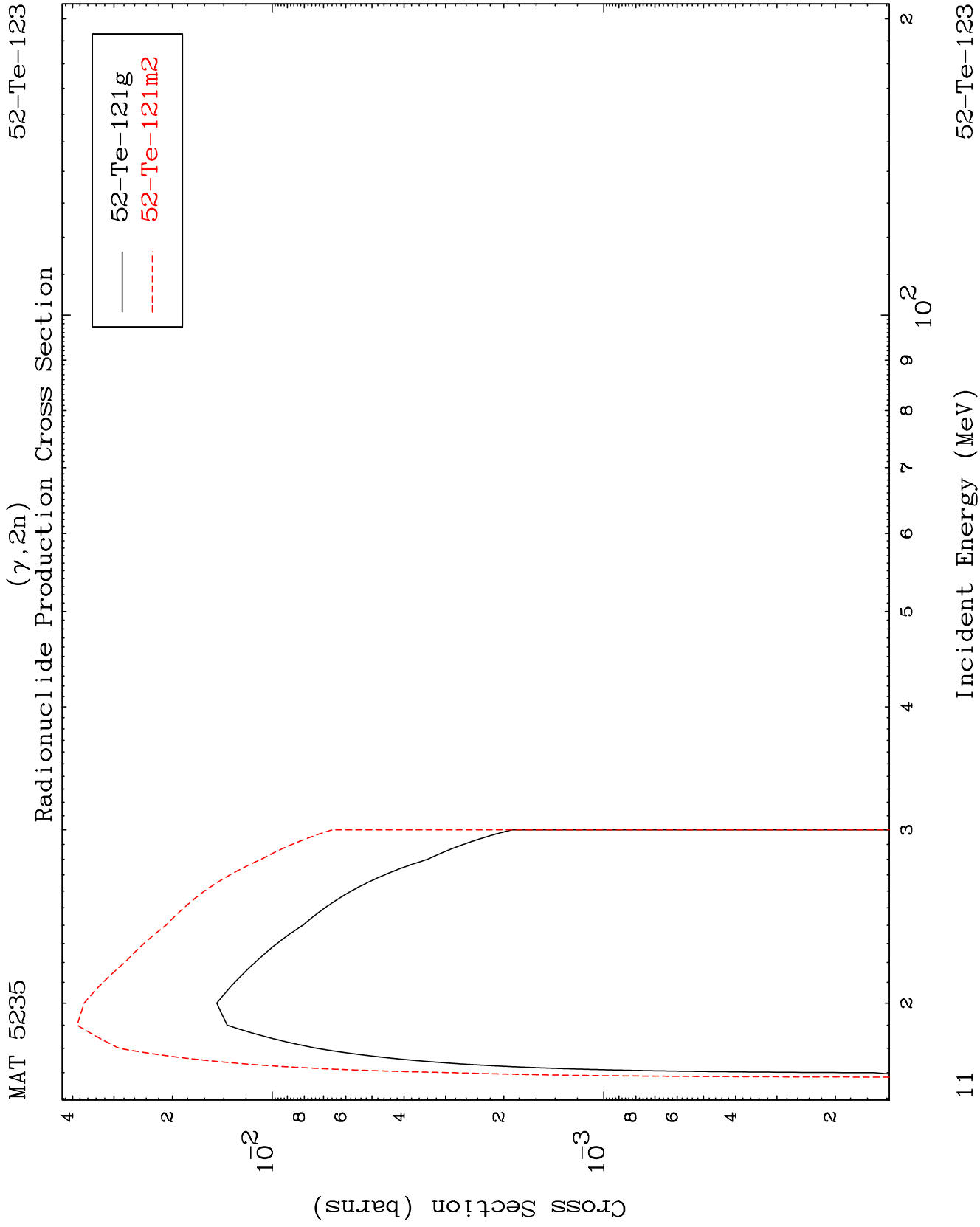
(γ, α) Levels
0 Kelvin Cross Sections

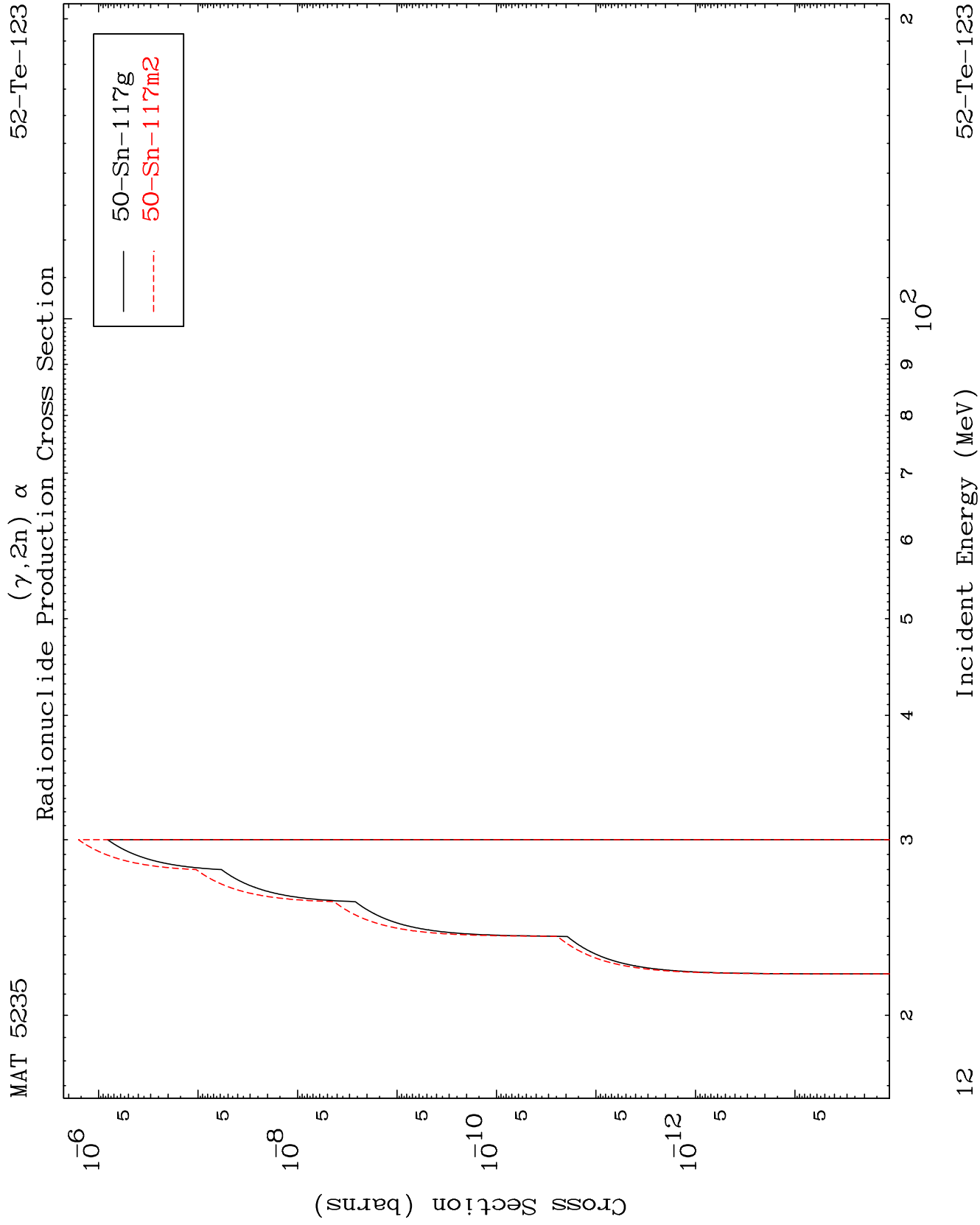


10

Incident Energy (MeV)

52-Te-123



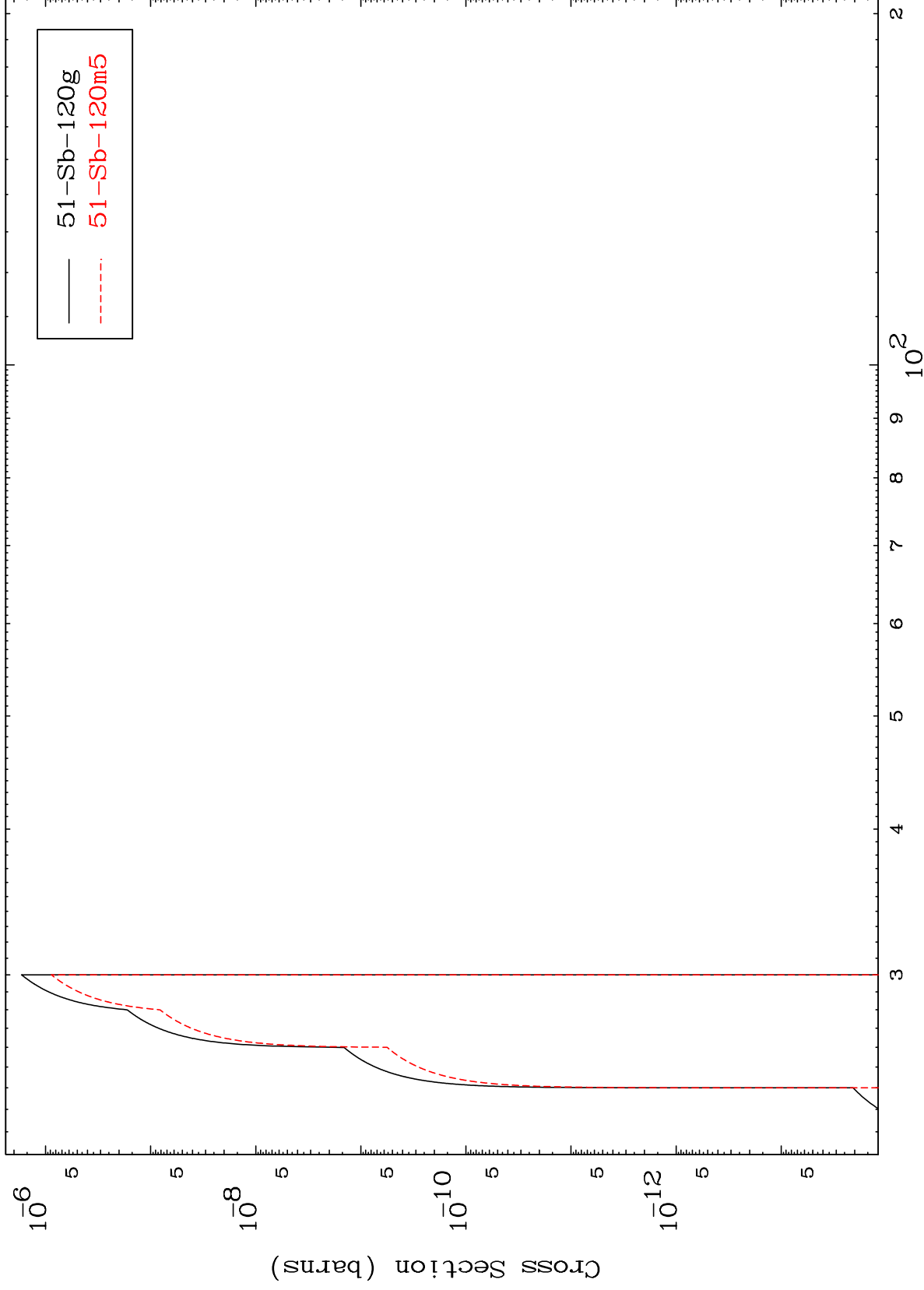


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(γ, n') d

Radionuclide Production Cross Section

52-Te-123



13

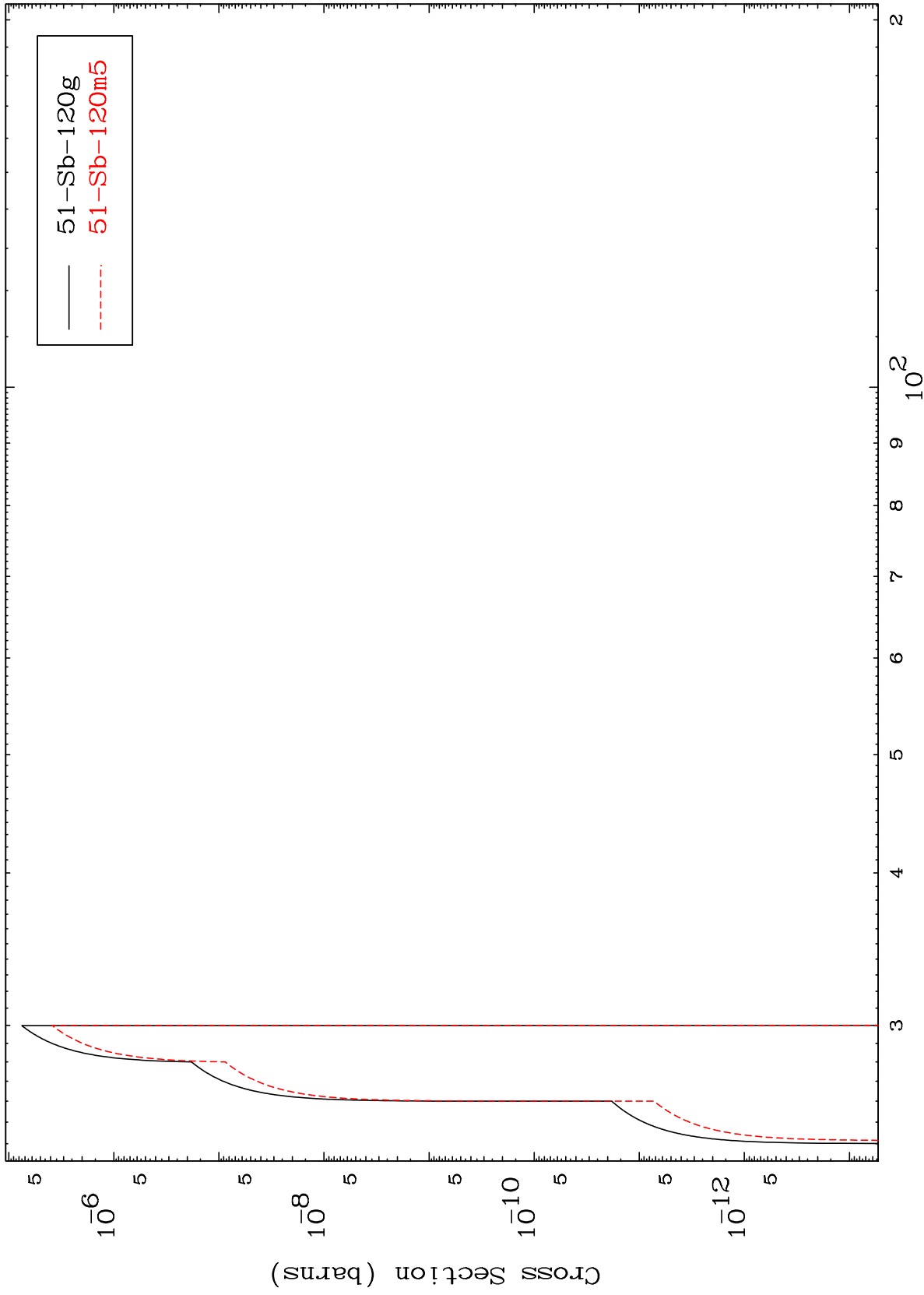
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

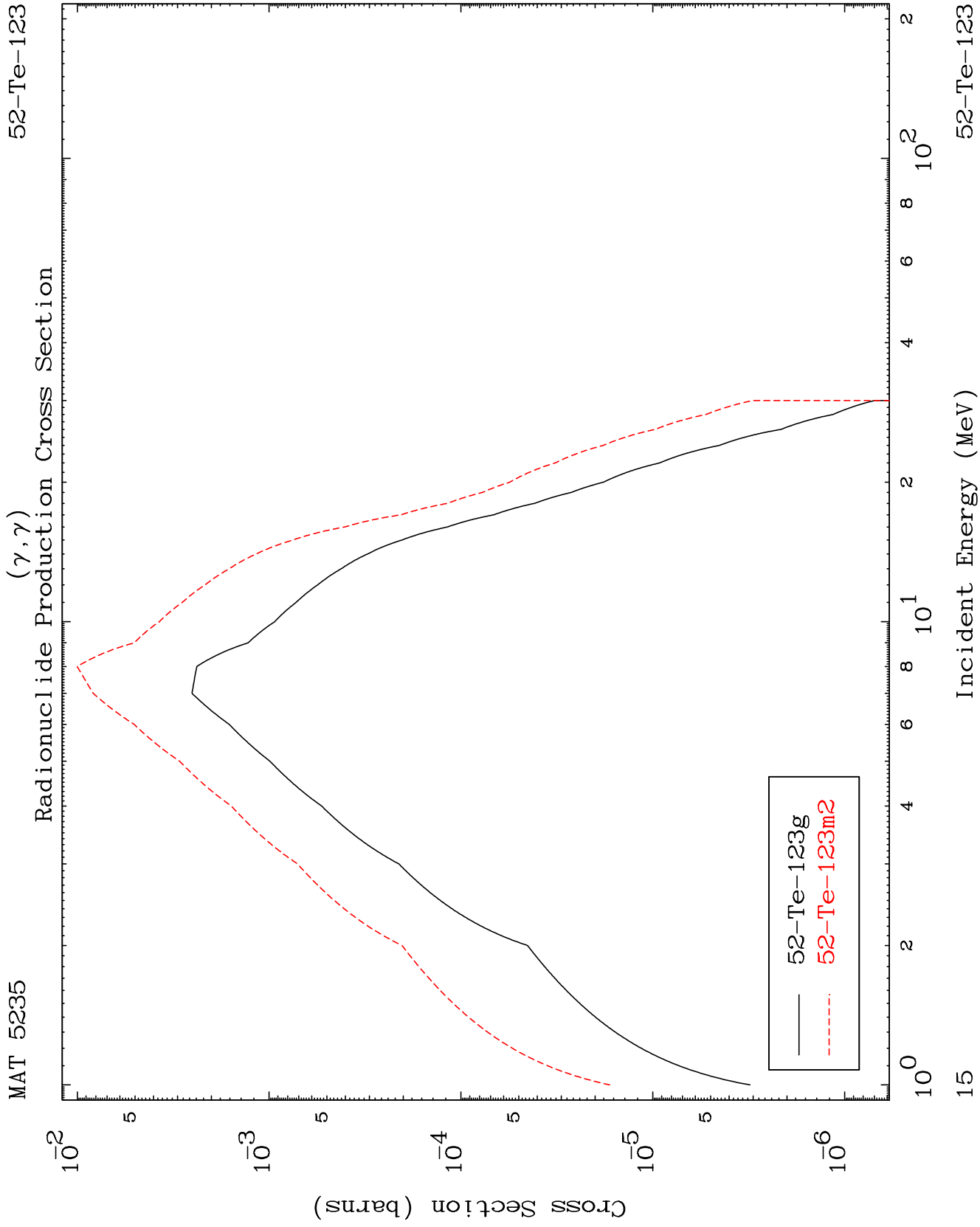
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



14

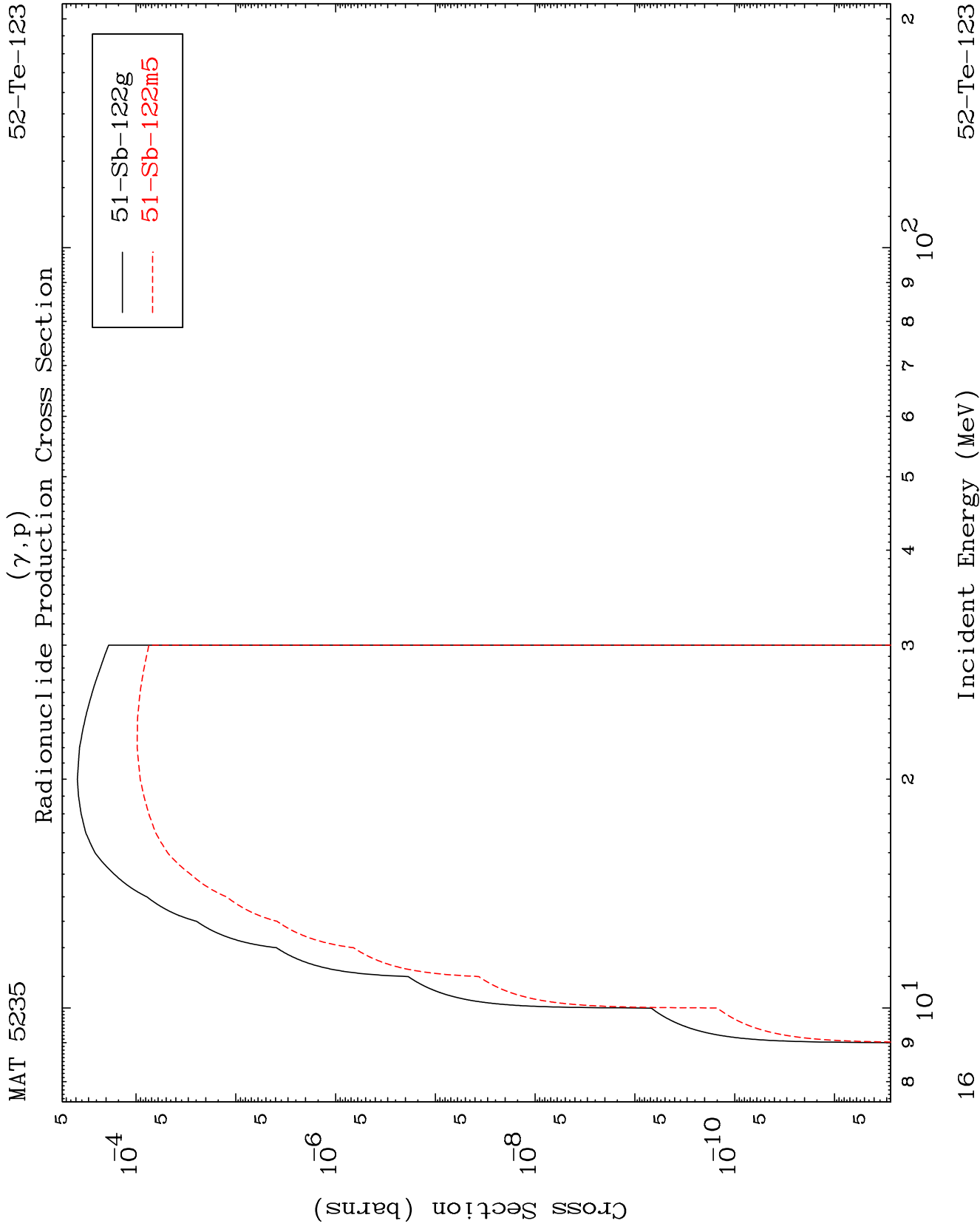
Incident Energy (MeV)

52-Te-123



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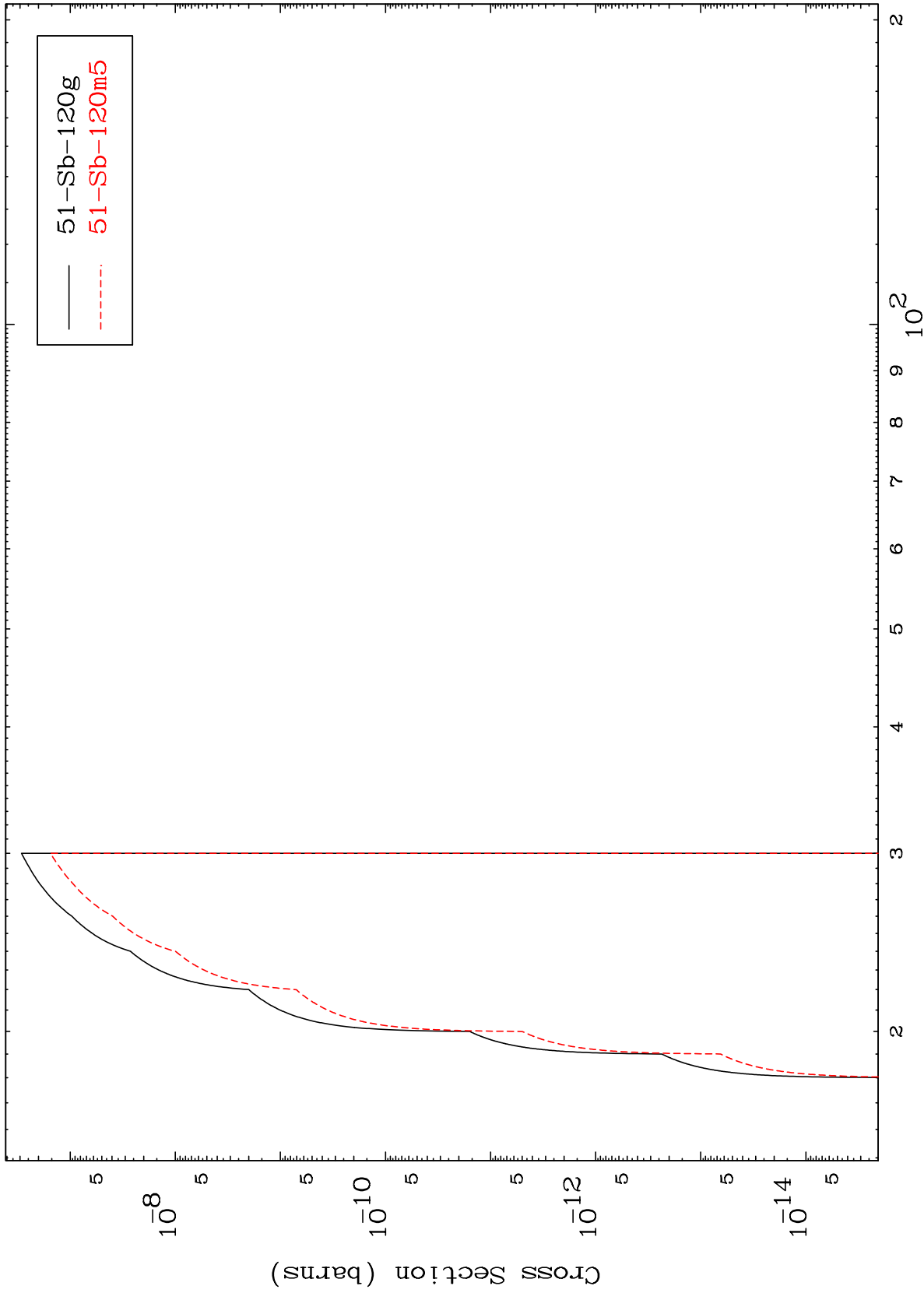
52-Te-123



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52-Te-123

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

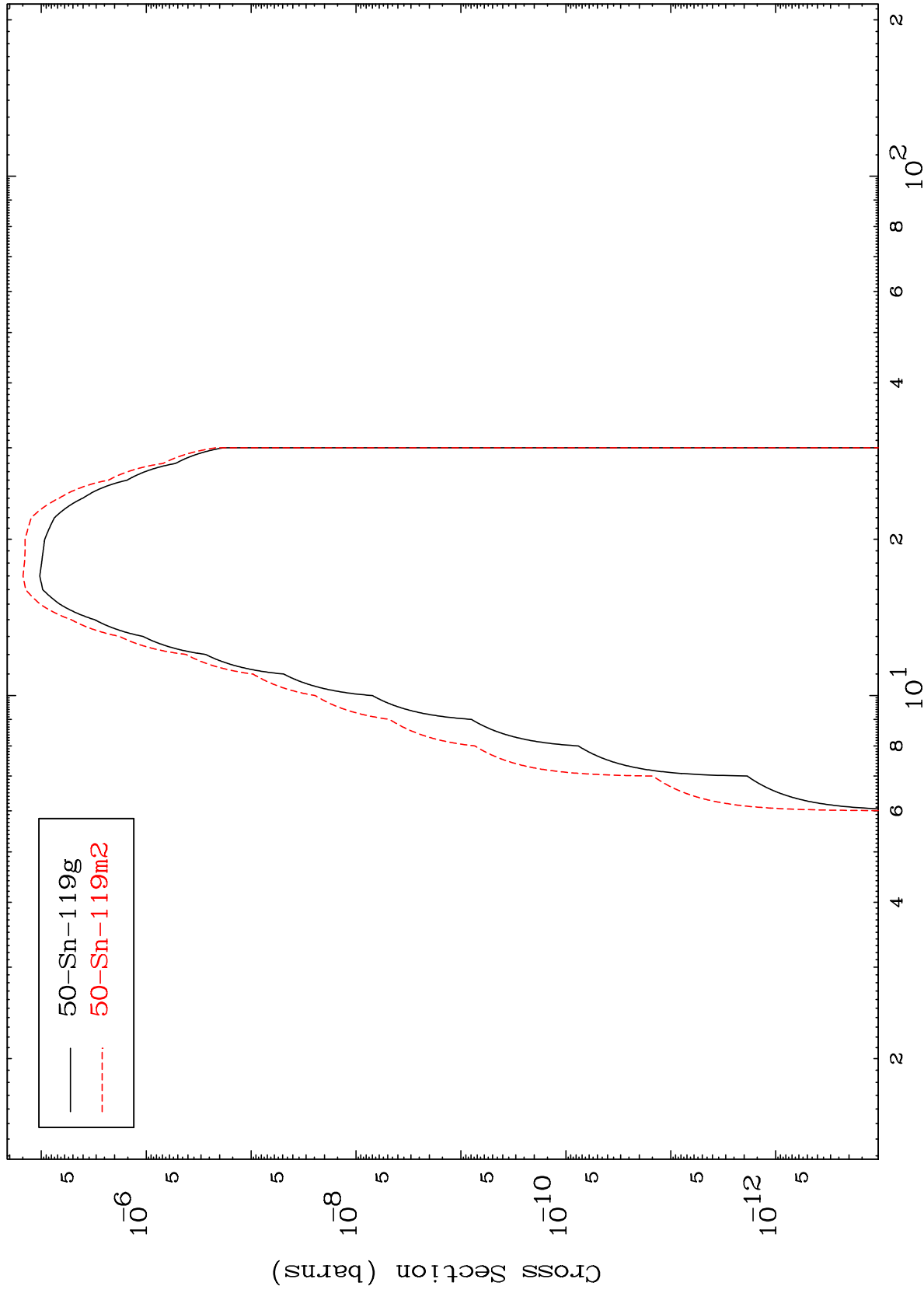
52-Te-123

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52-Te-123

Radionuclide Production Cross Section

(γ, α)



18

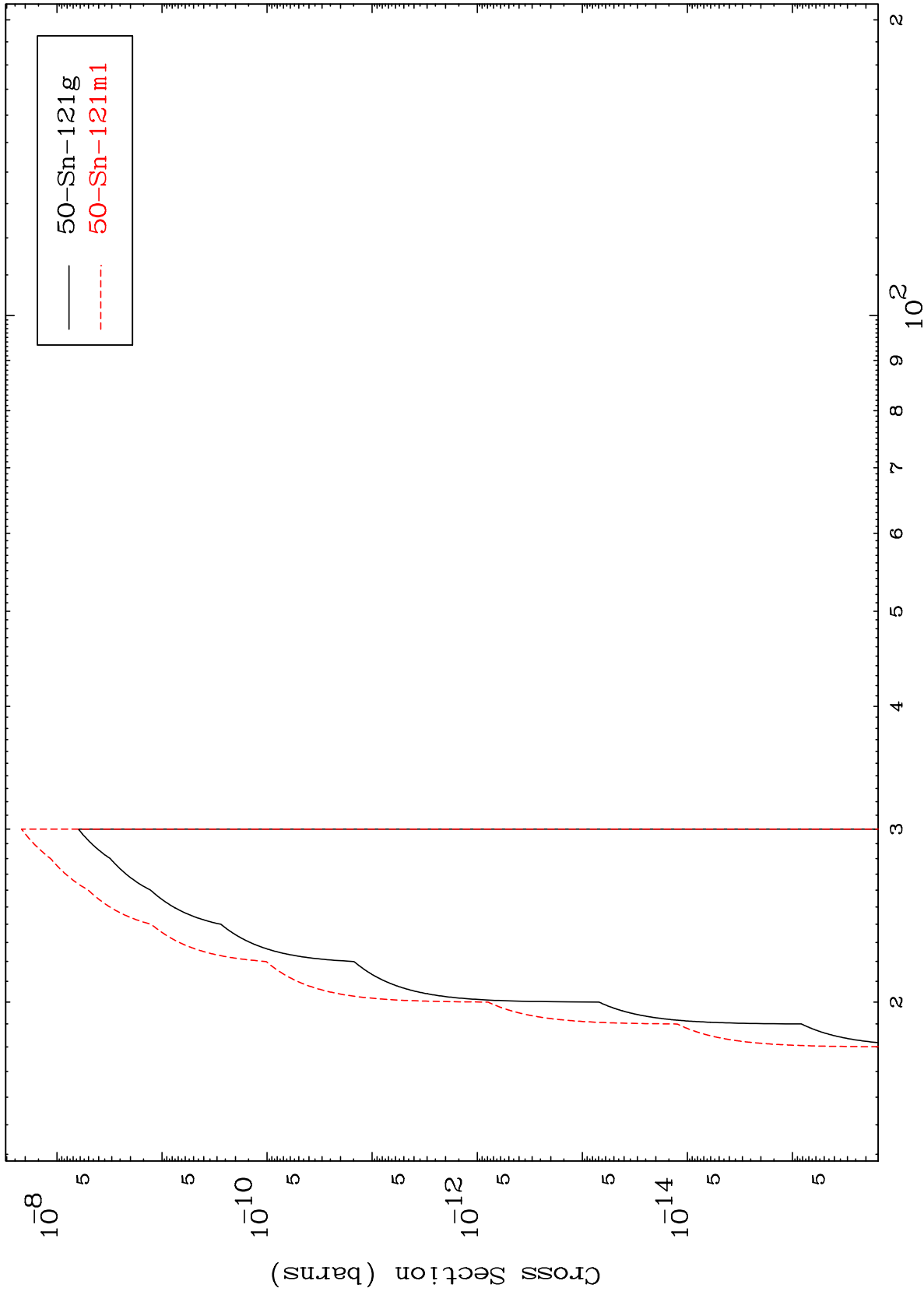
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

$(\gamma, 2p)$
Radionuclide Production Cross Section



19

Incident Energy (MeV)

52-Te-123