

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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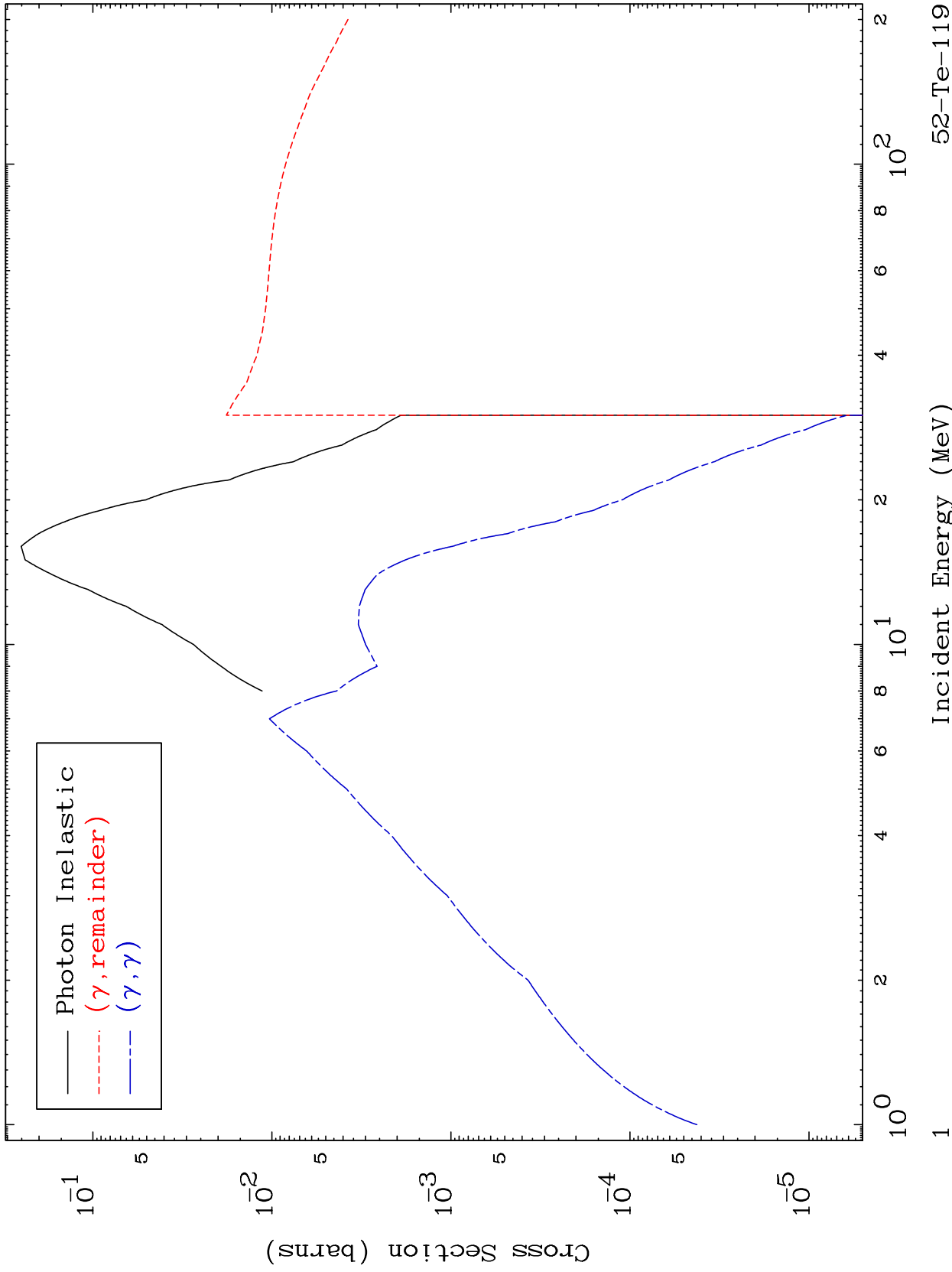
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5222

Photon Major
0 Kelvin Cross Sections

52-Te-119

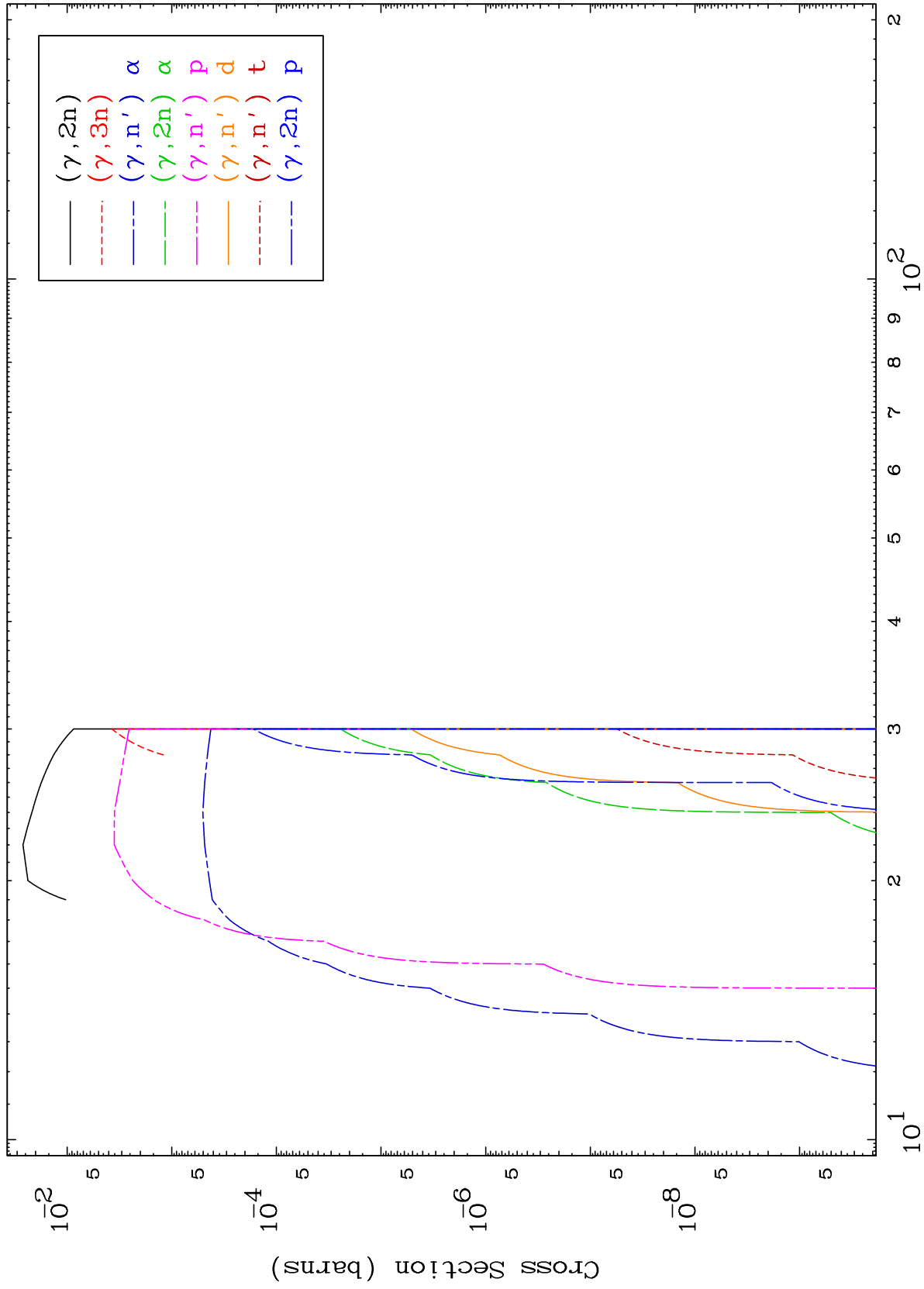


52-Te-119

MAT 5222

Photon Neutron Production
0 Kelvin Cross Sections

52-Te-119

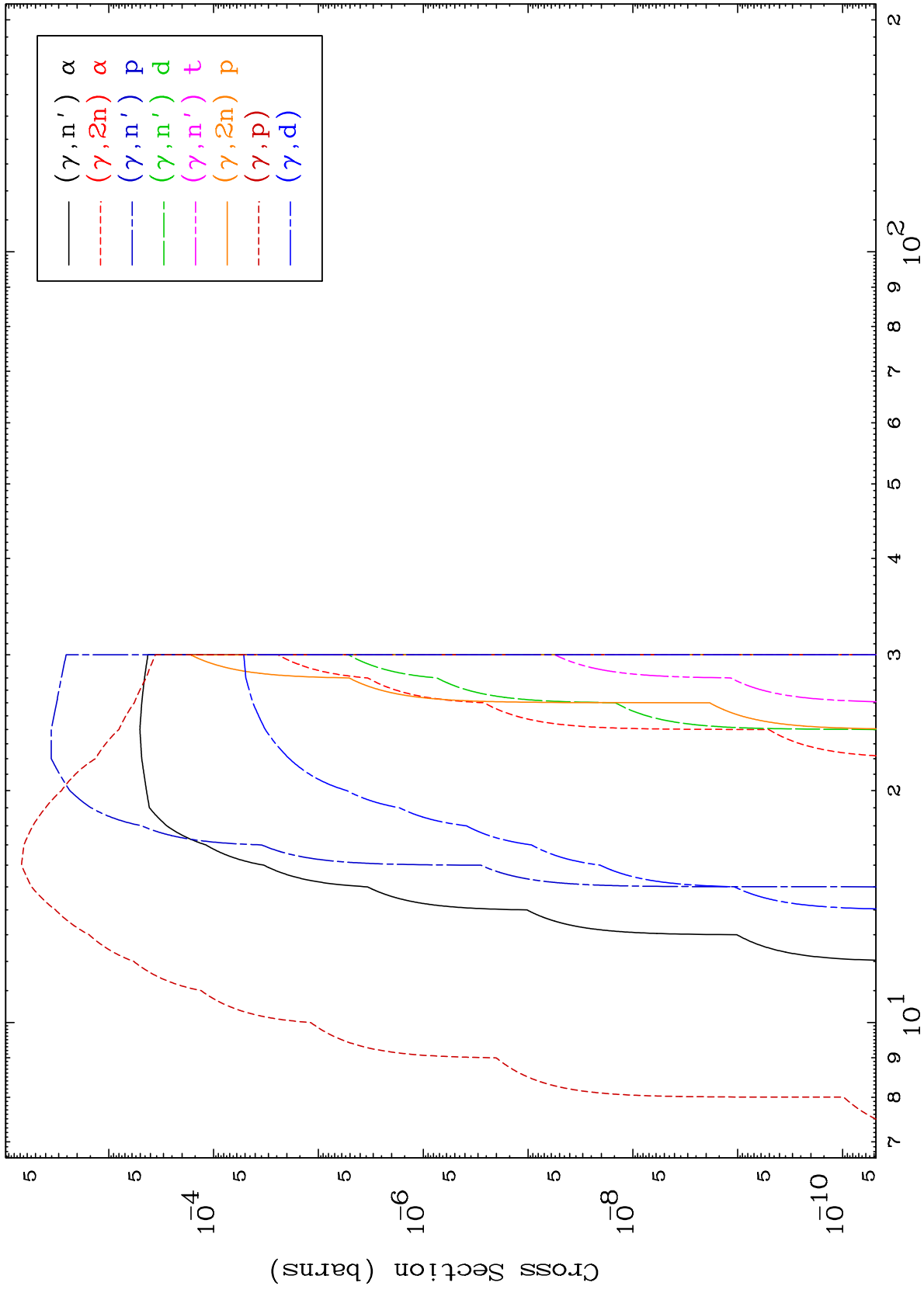


52-Te-119

MAT 5222

Photon Charged Particle
0 Kelvin Cross Sections

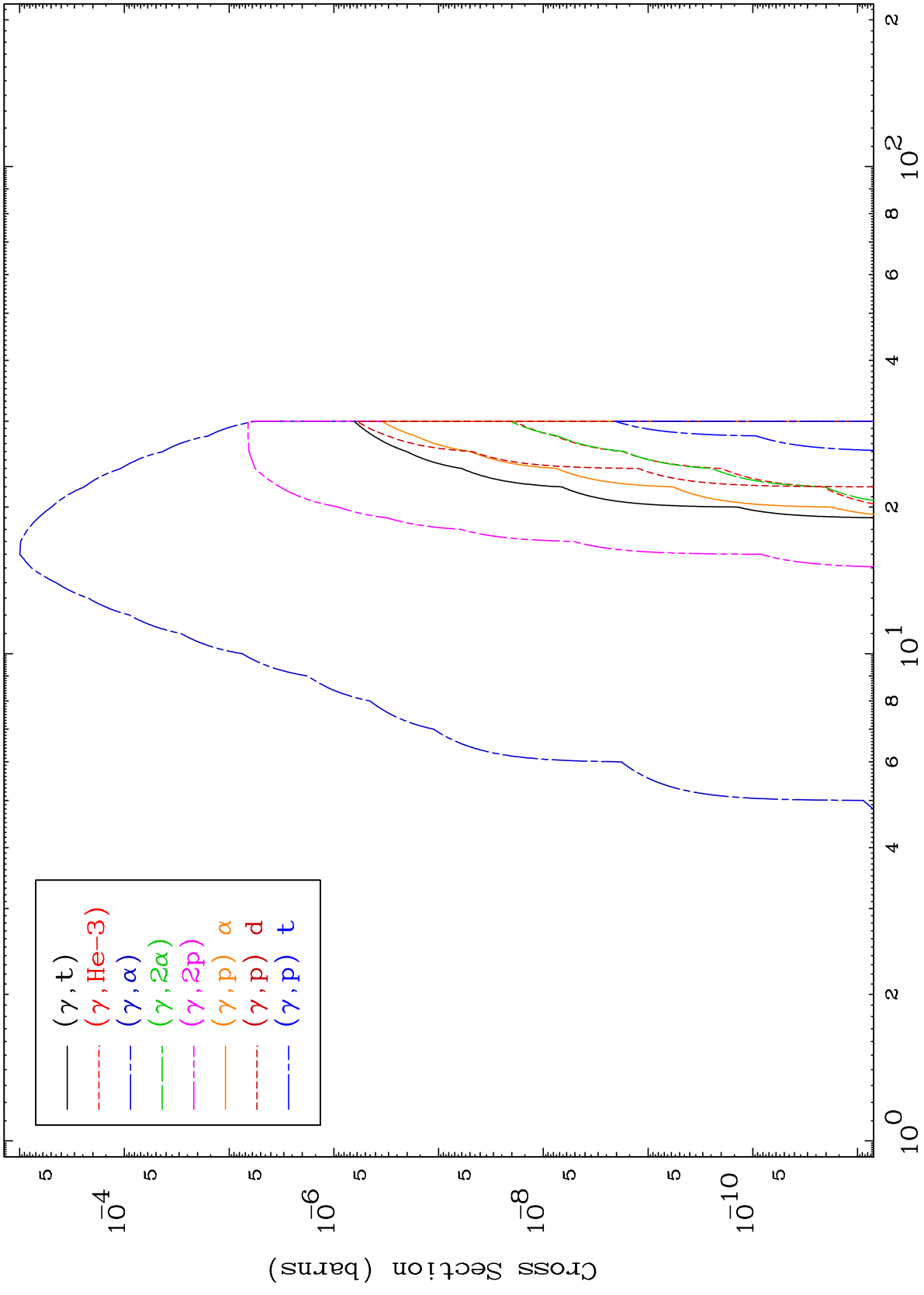
52-Te-119



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Incident Energy (MeV)

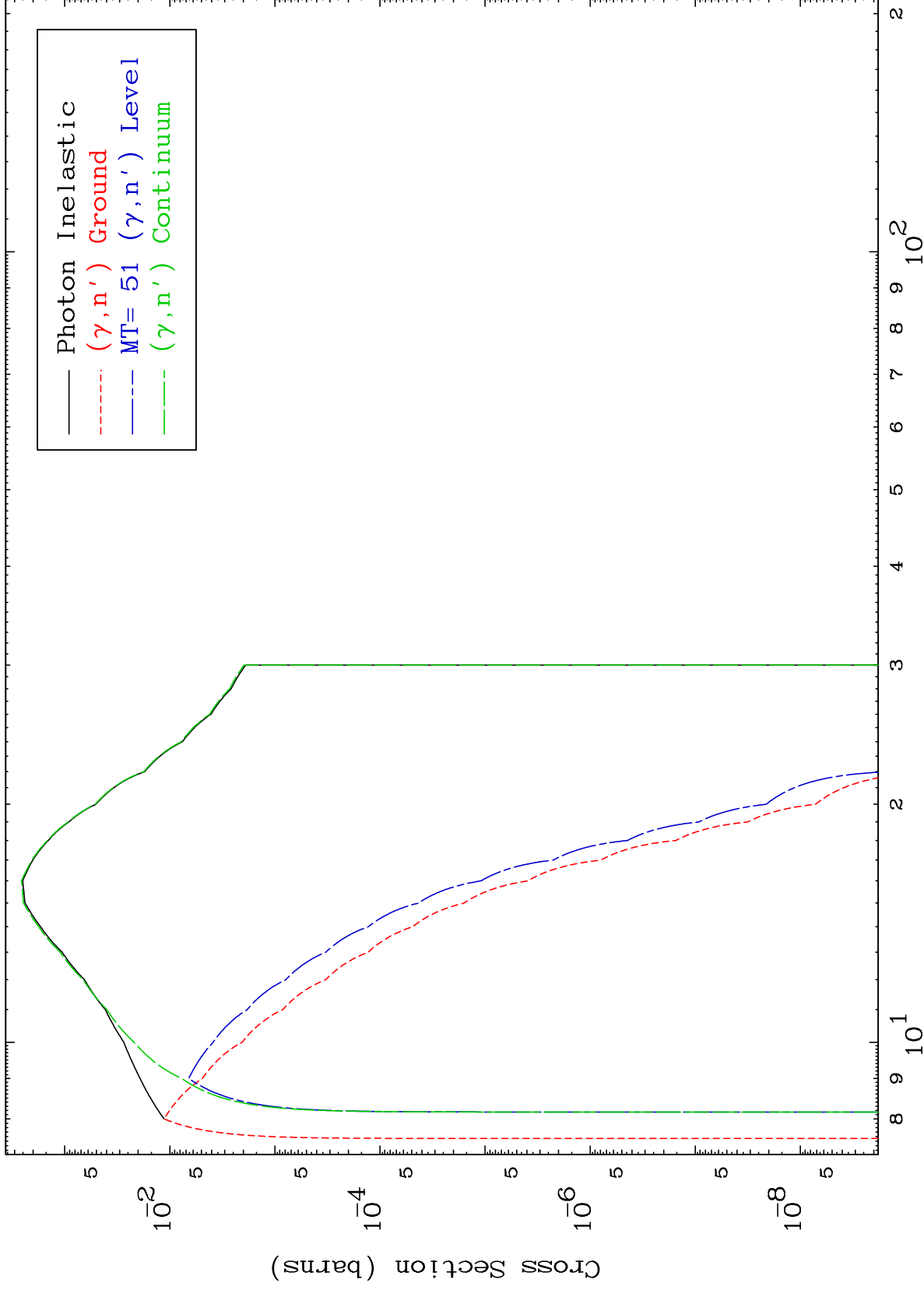
52-Te-119



MAT 5222

(γ, n') Level
0 Kelvin Cross Sections

52-Te-119



5

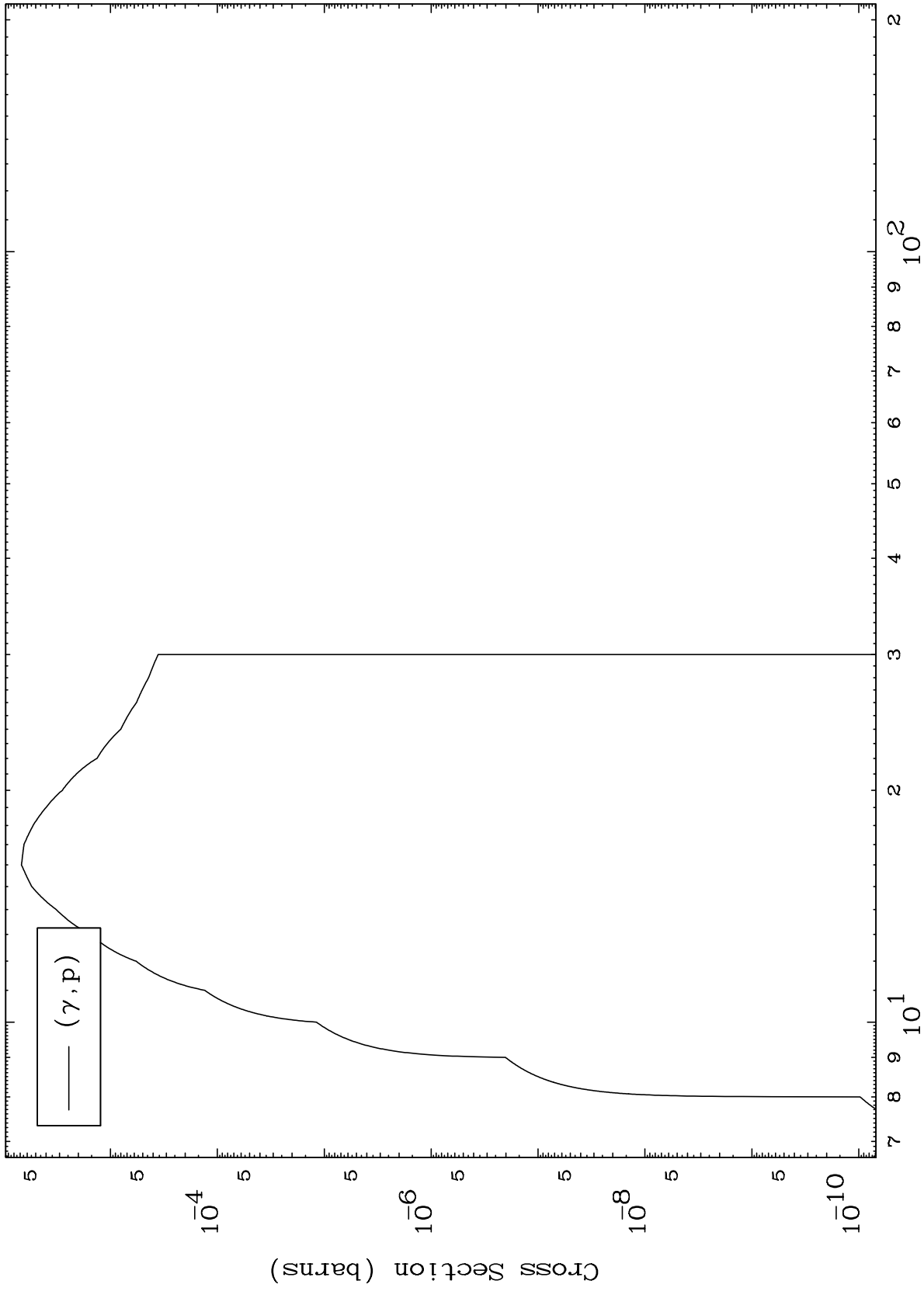
Incident Energy (MeV)

52-Te-119

MAT 5222

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-119



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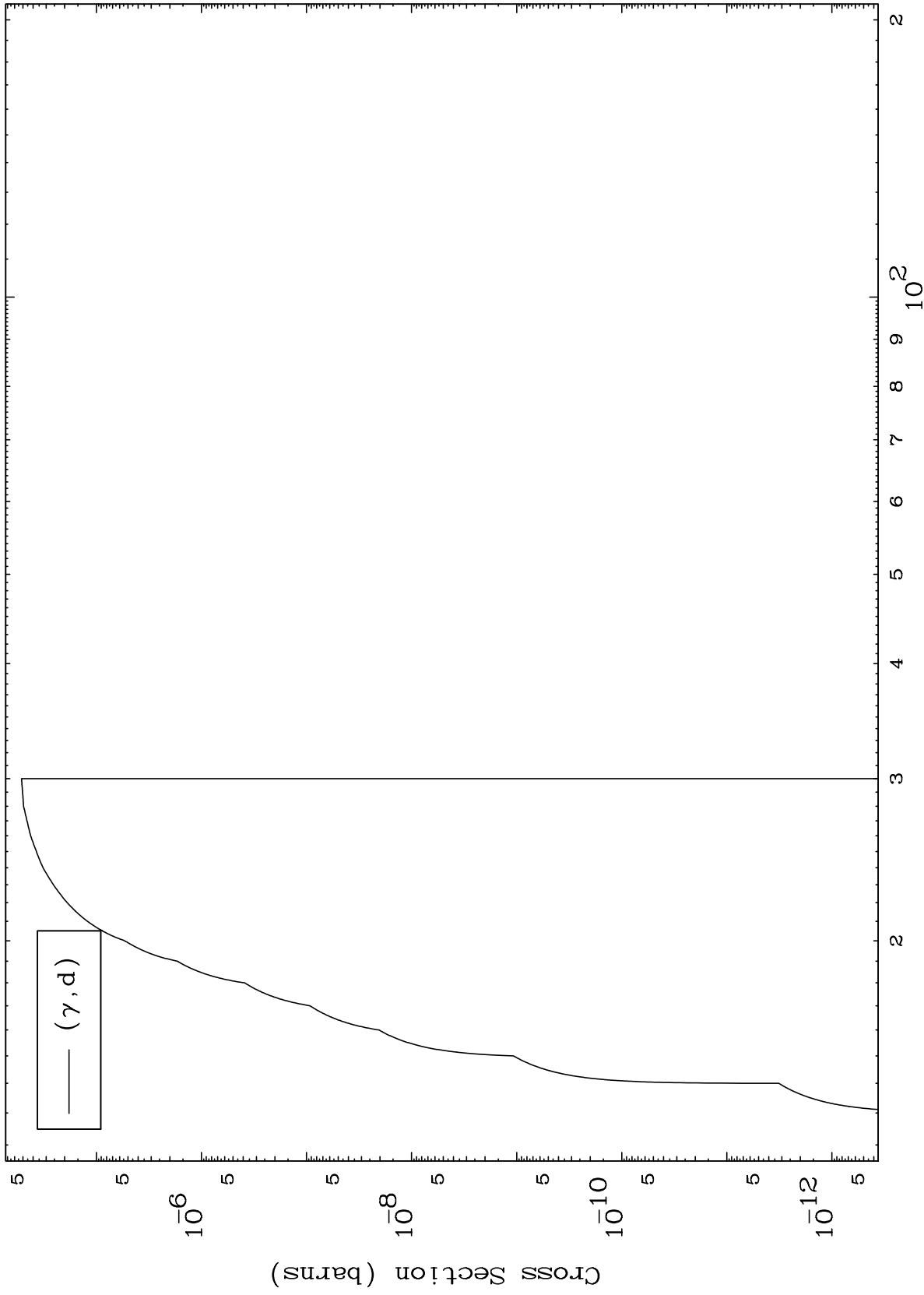
Incident Energy (MeV)

52-Te-119

MAT 5222

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-119



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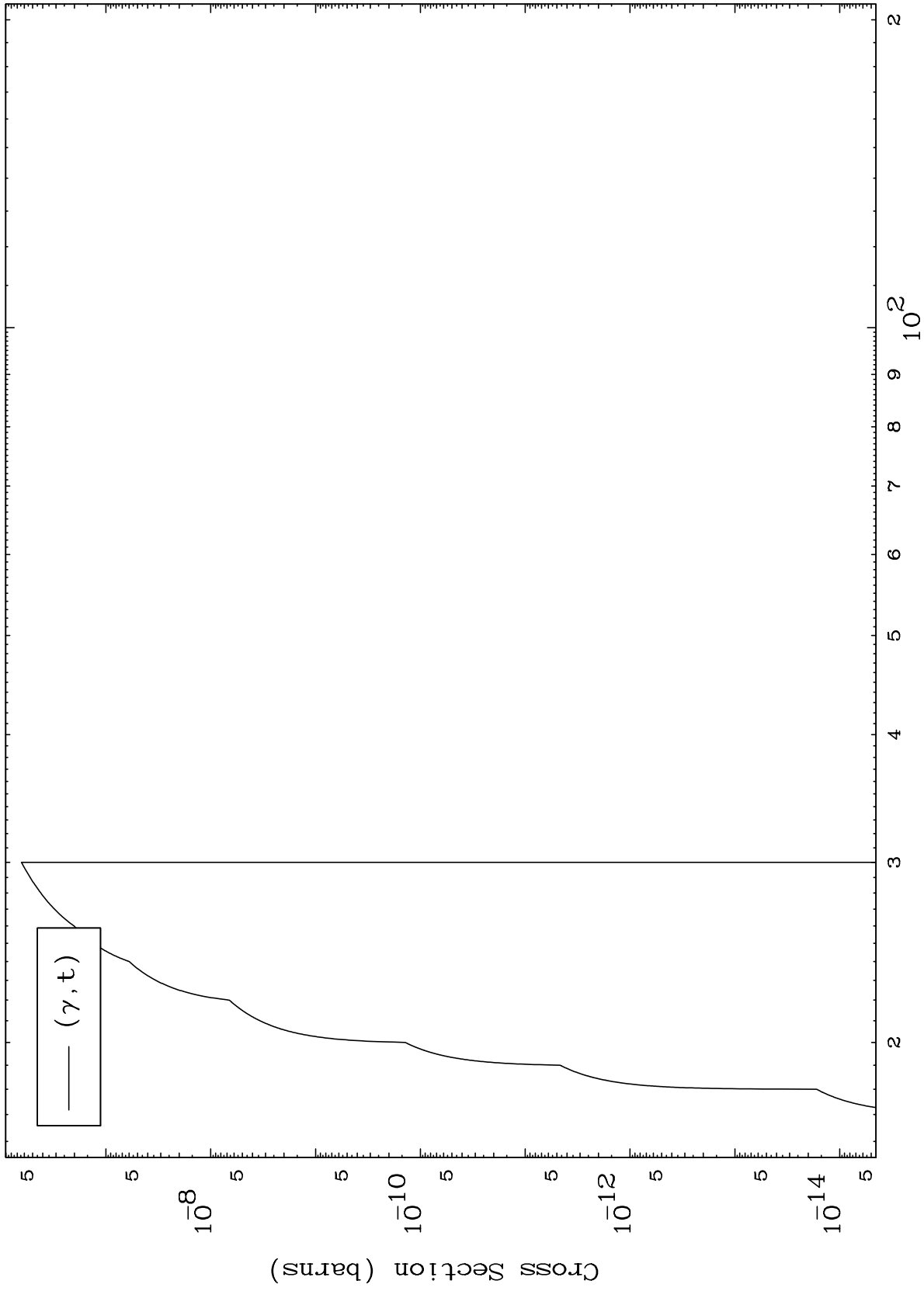
Incident Energy (MeV)

52-Te-119

MAT 5222

(γ, t) Levels
0 Kelvin Cross Sections

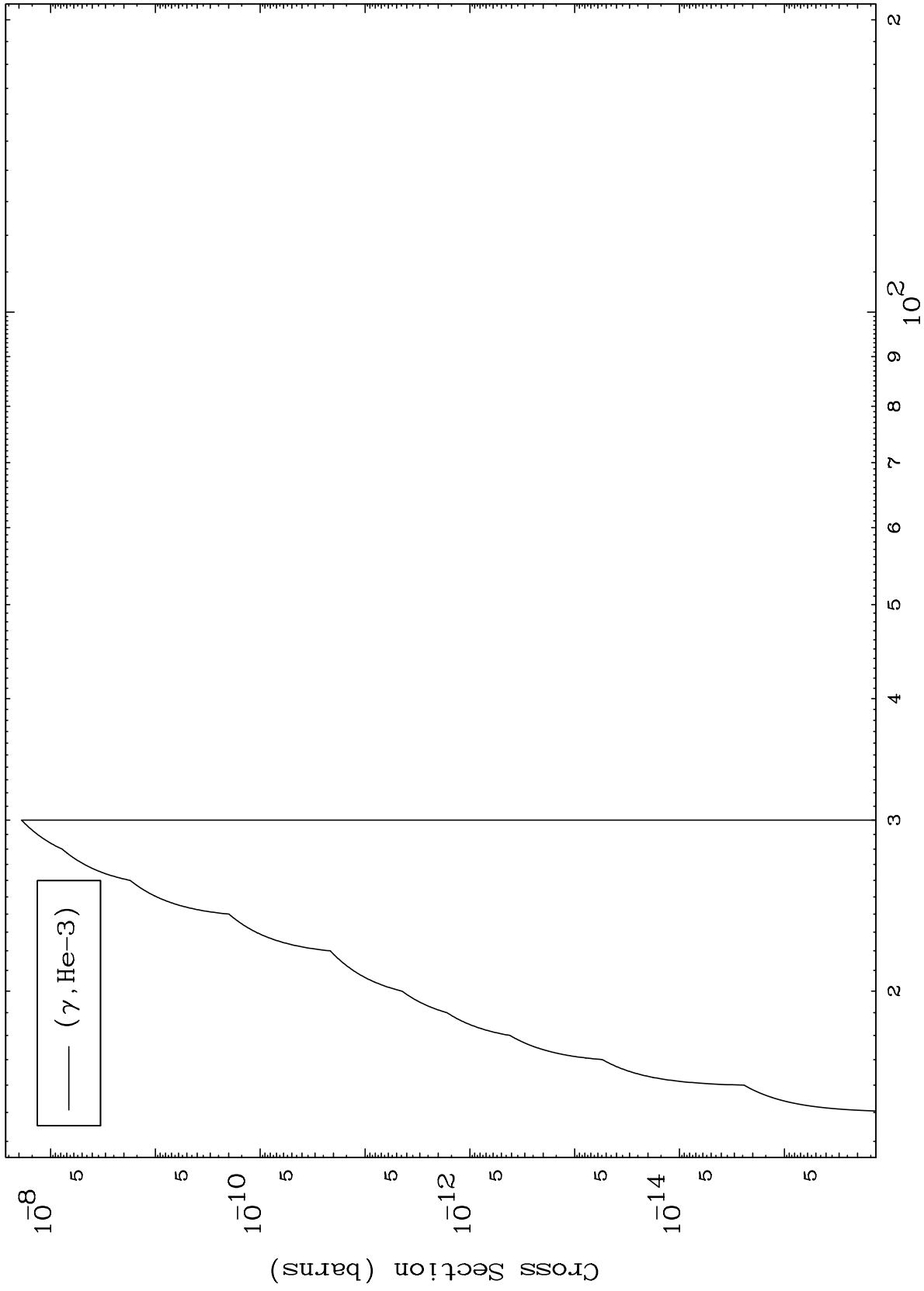
52-Te-119



8

Incident Energy (MeV)

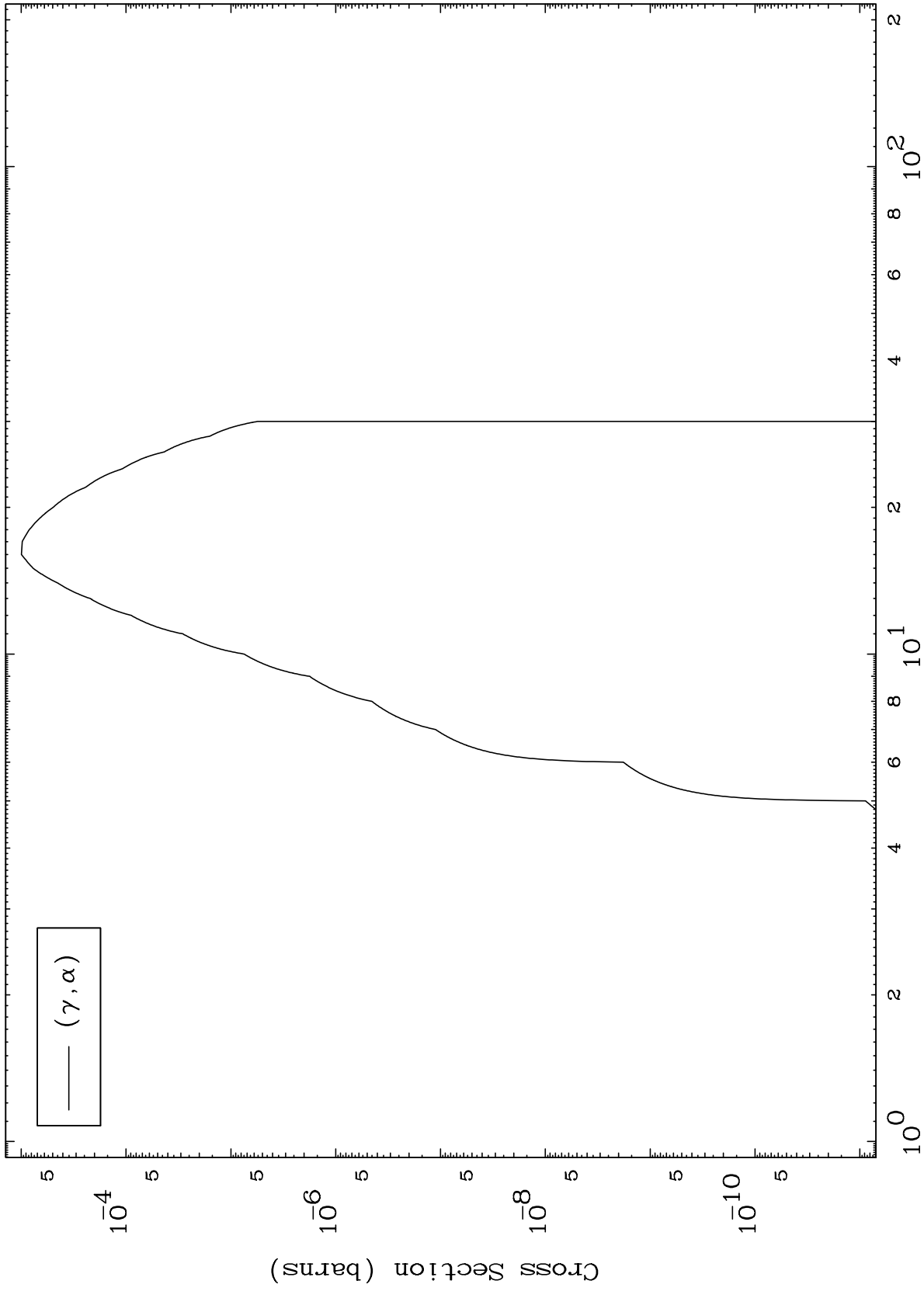
52-Te-119



MAT 5222

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-119



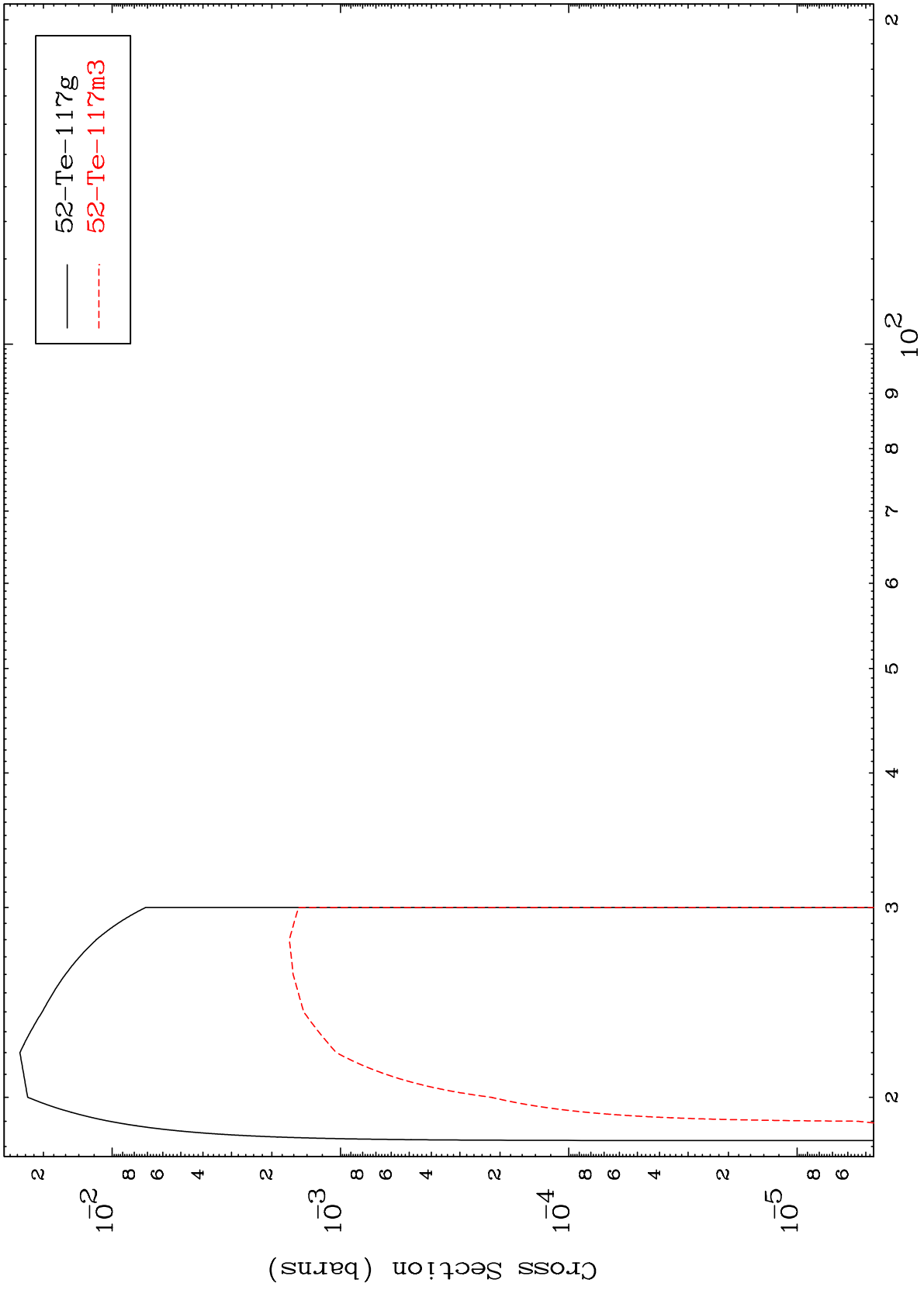
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



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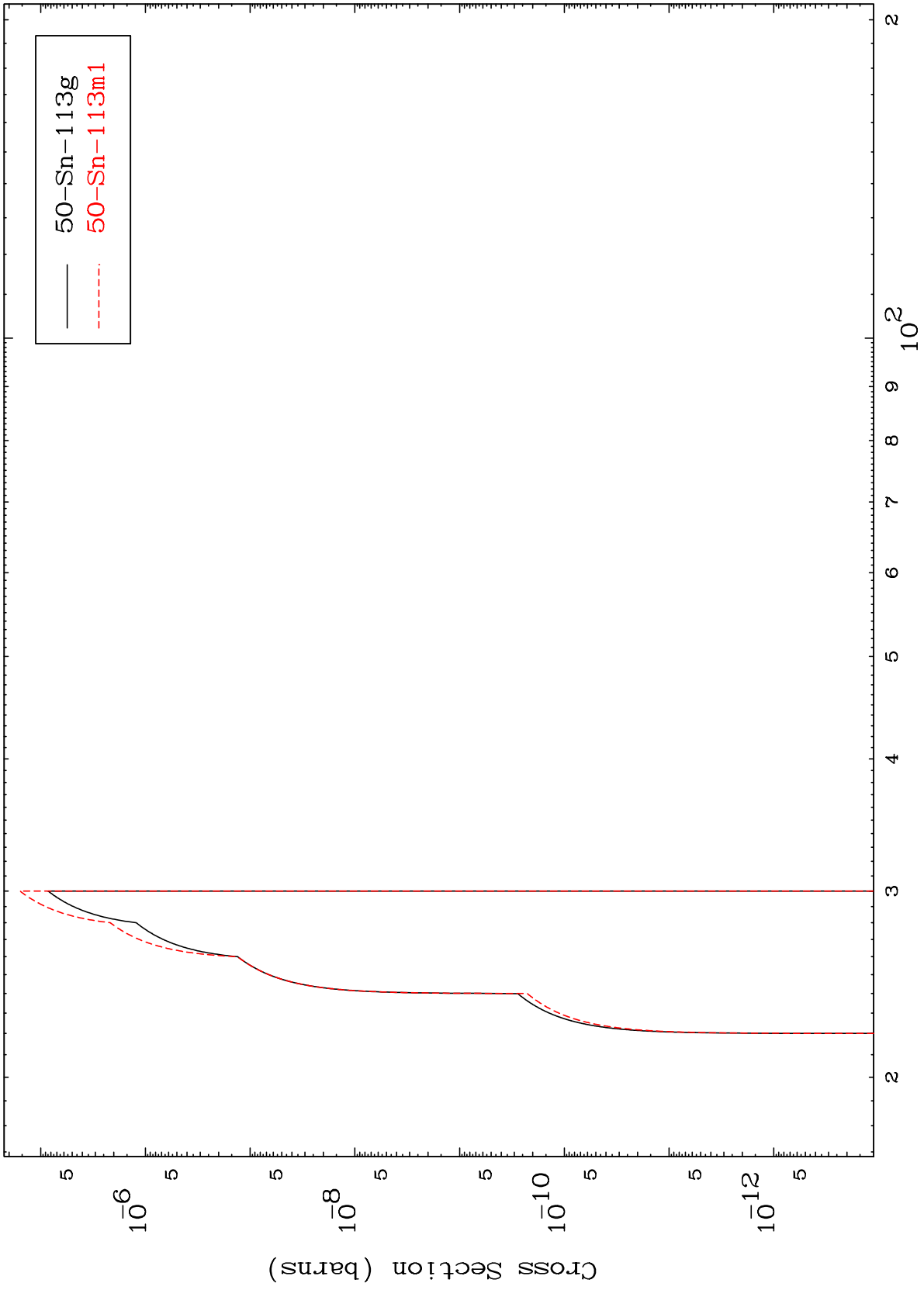
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



12

Incident Energy (MeV)

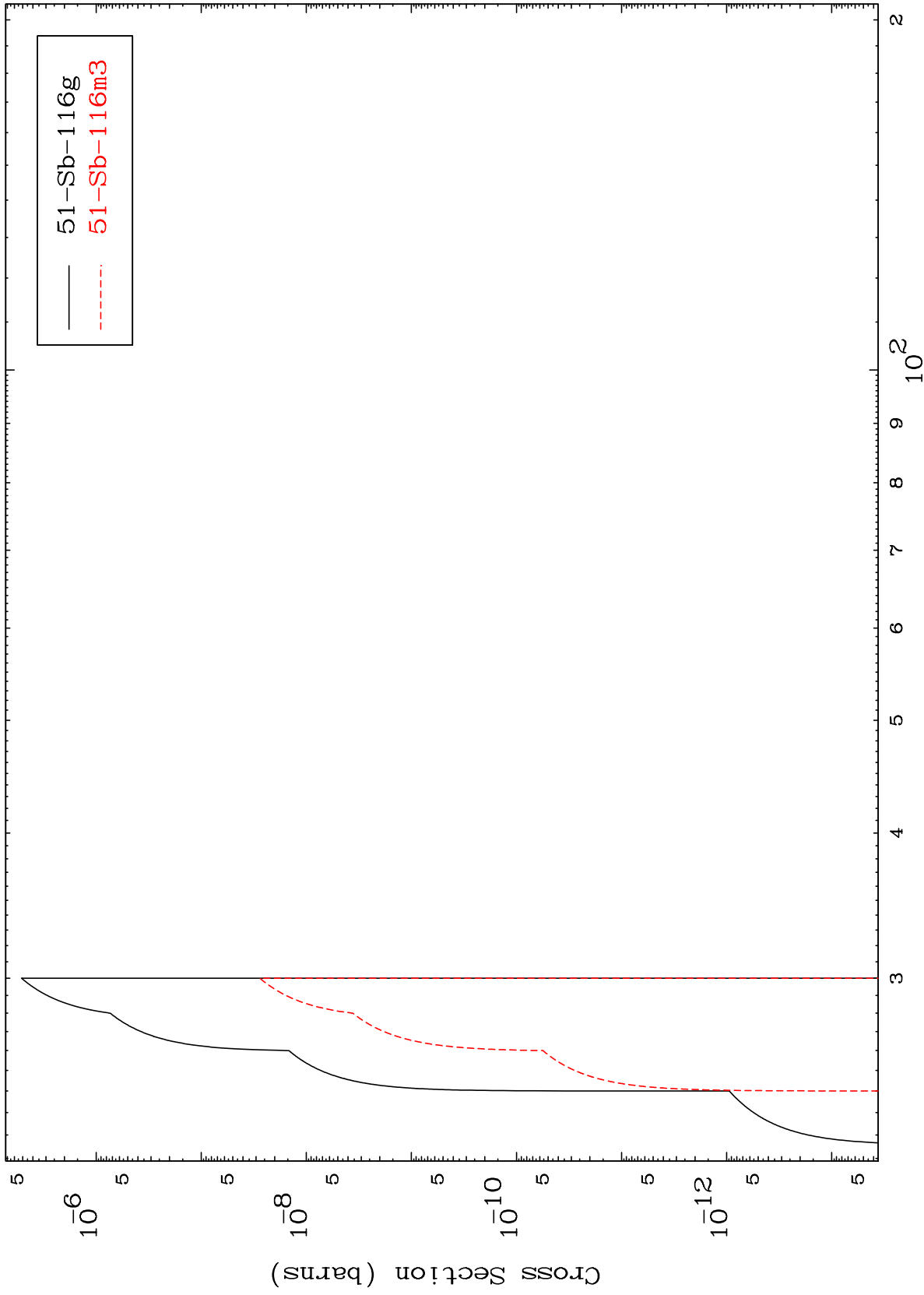
52-Te-119

MAT 5222

(γ, n') d

52-Te-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

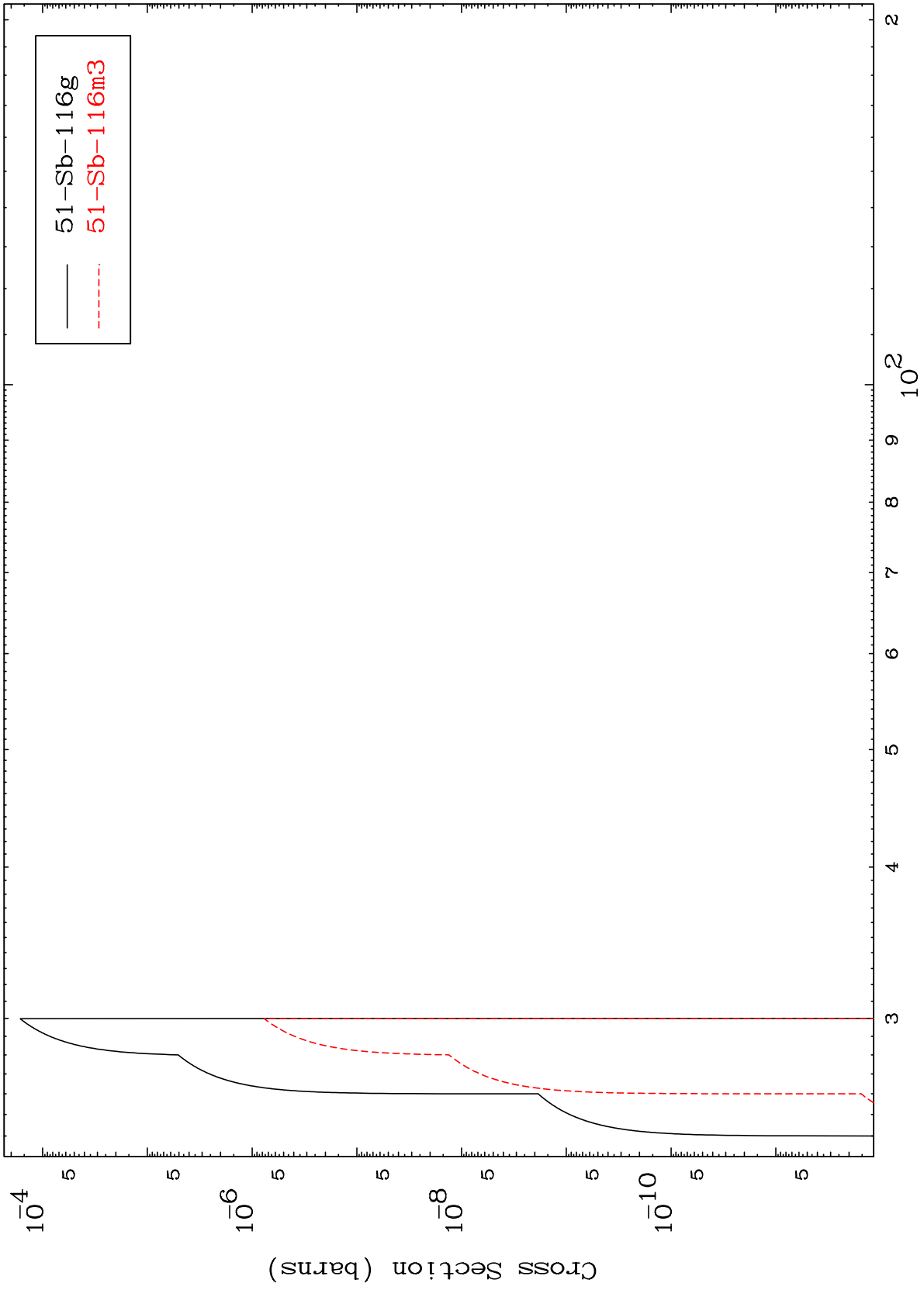
52-Te-119

MAT 5222

($\gamma, 2n$) p

52-Te-119

Radionuclide Production Cross Section



14

Incident Energy (MeV)

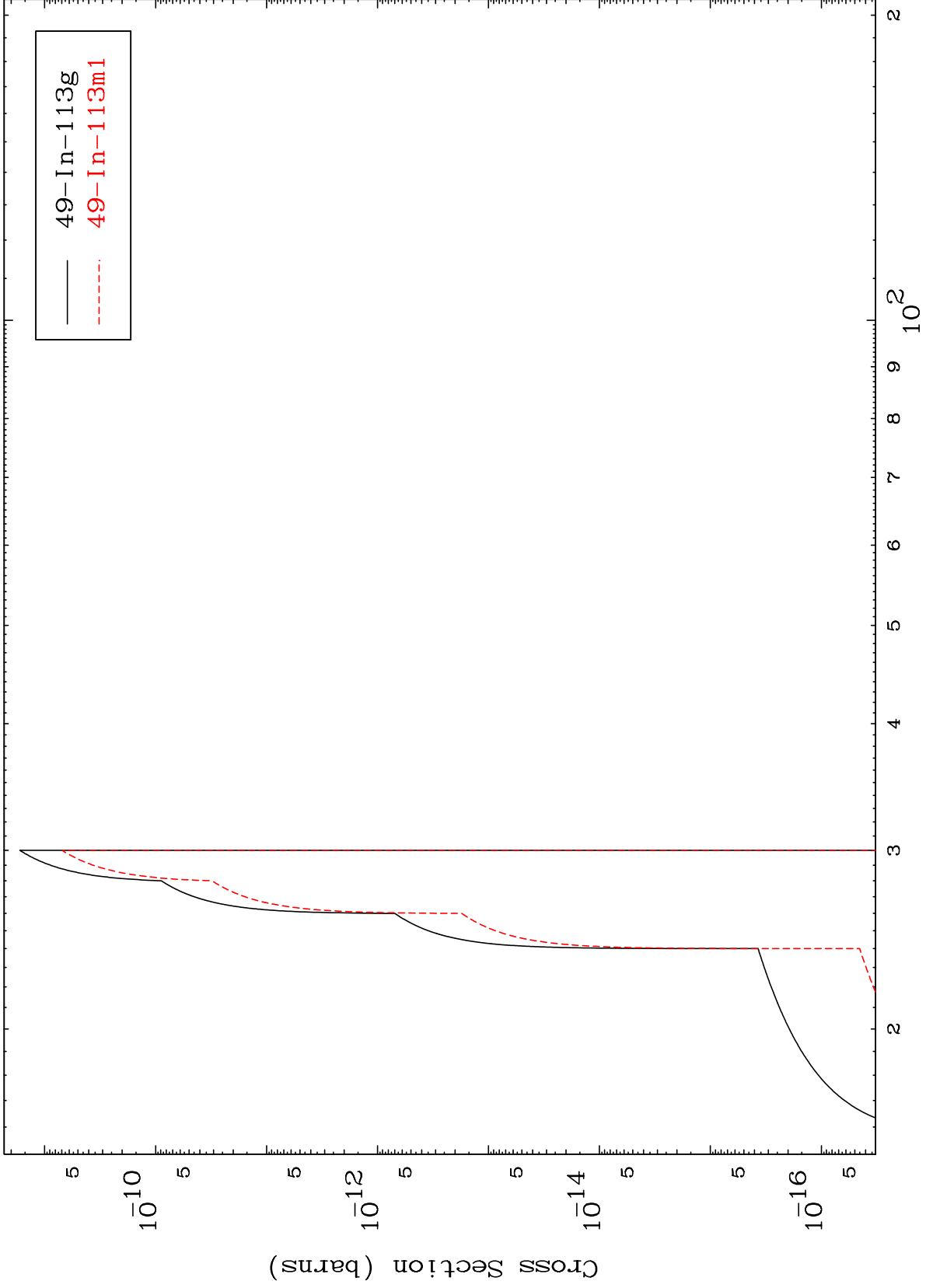
52-Te-119

MAT 5222

(γ, n') p α

52-Te-119

Radionuclide Production Cross Section



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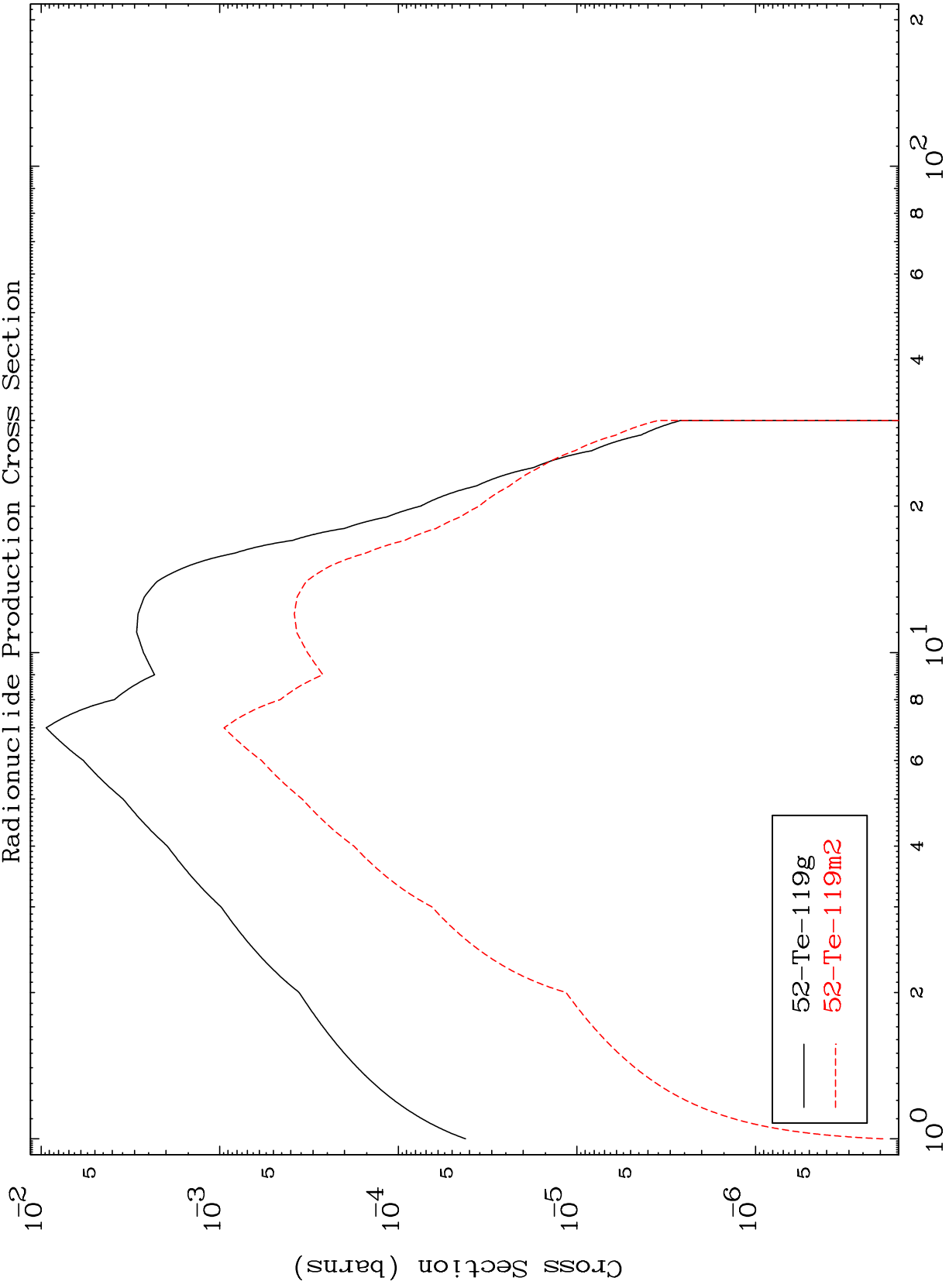
Incident Energy (MeV)

52-Te-119

MAT 5222

Radionuclide Production Cross Section
(γ, γ)

52-Te-119



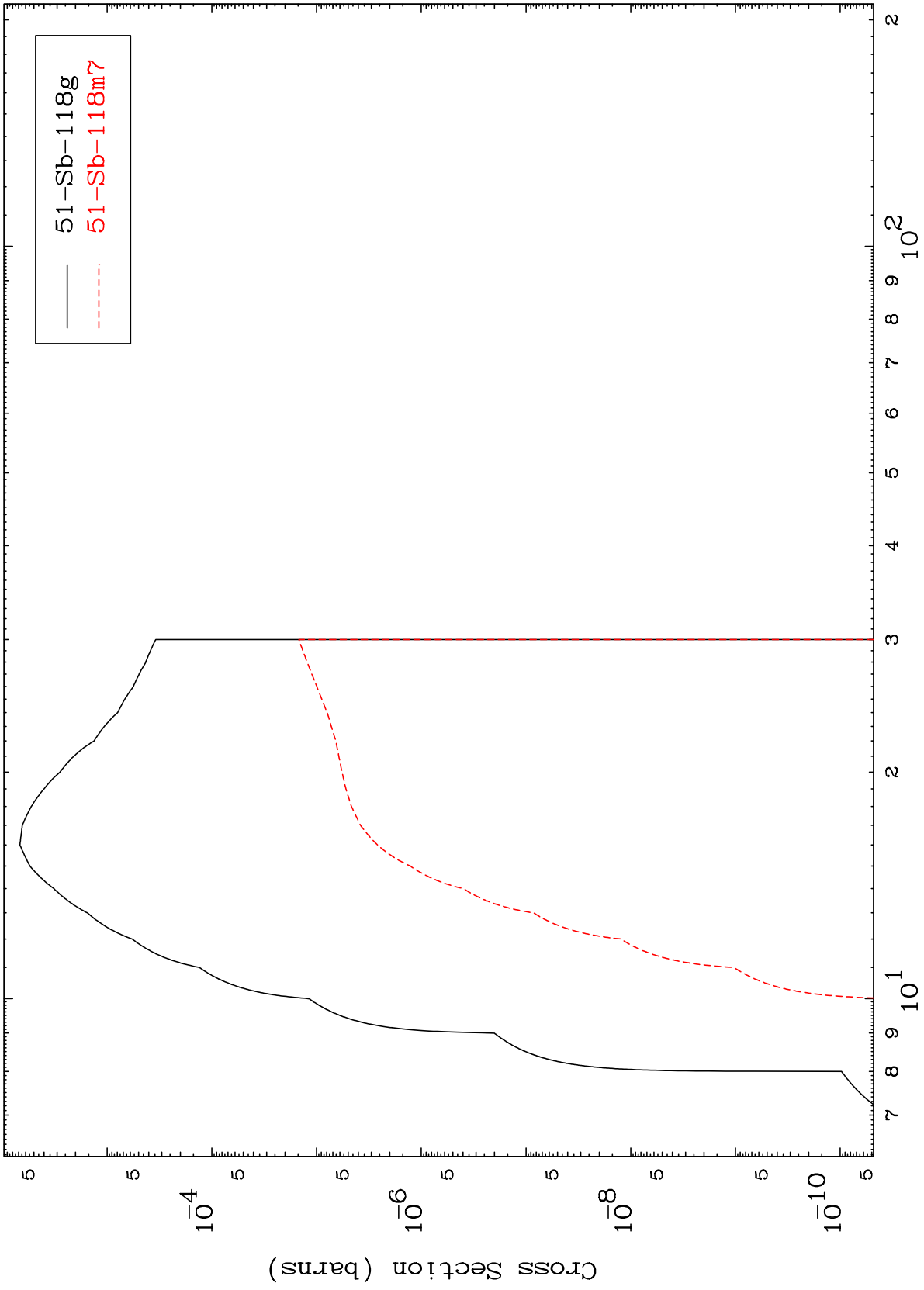
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

(γ, p)
Radionuclide Production Cross Section



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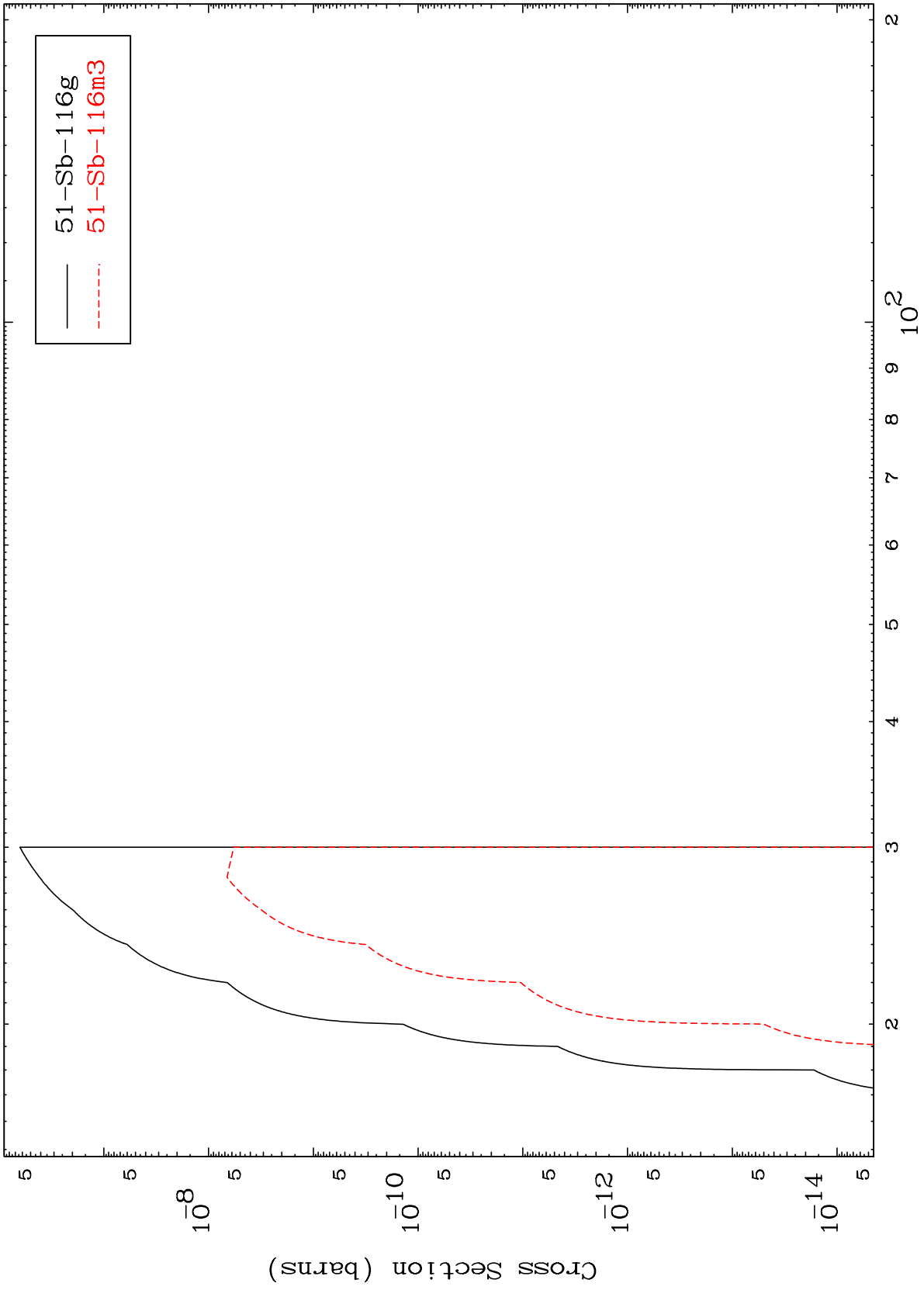
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

(γ, t)
Radionuclide Production Cross Section



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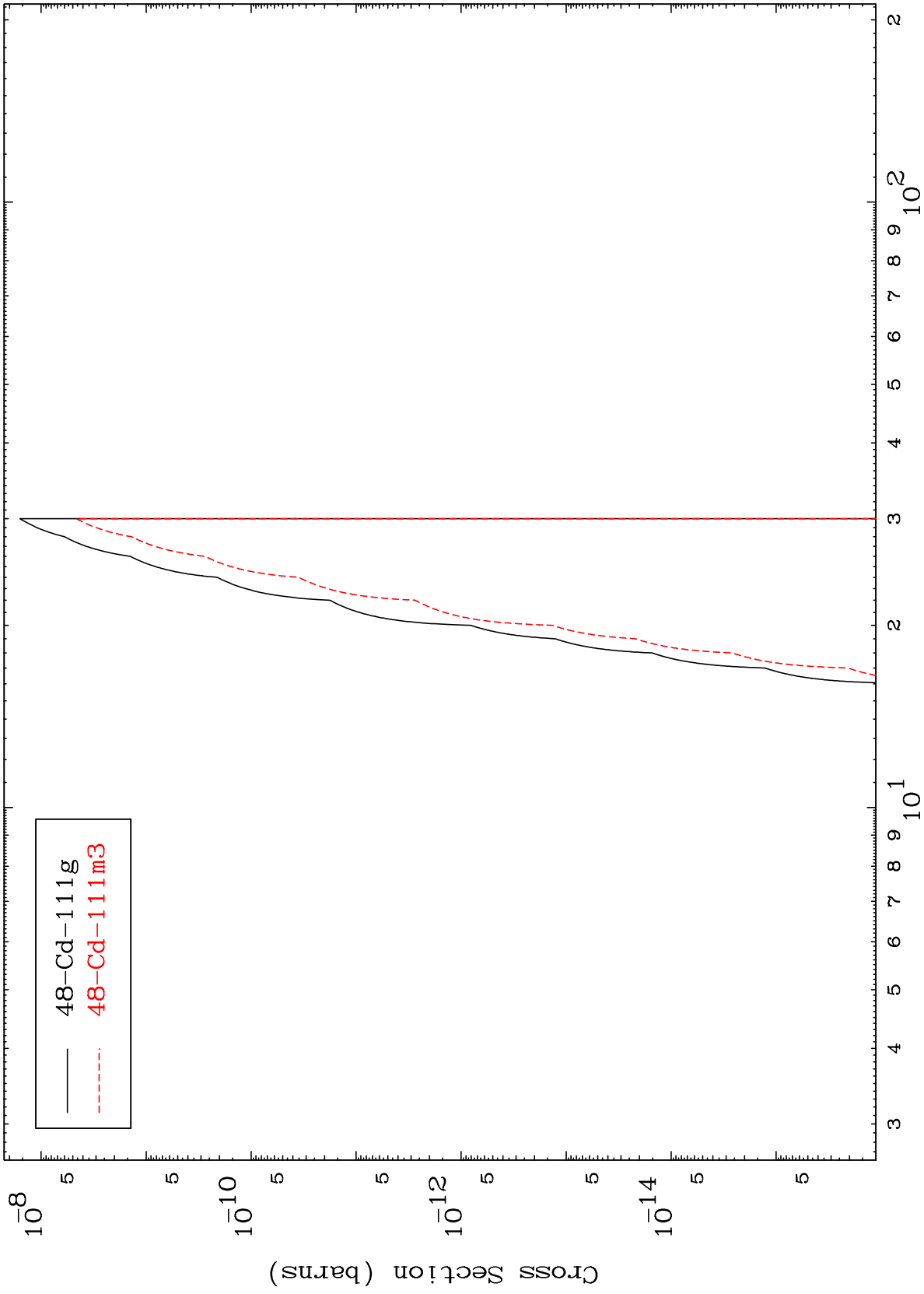
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



19

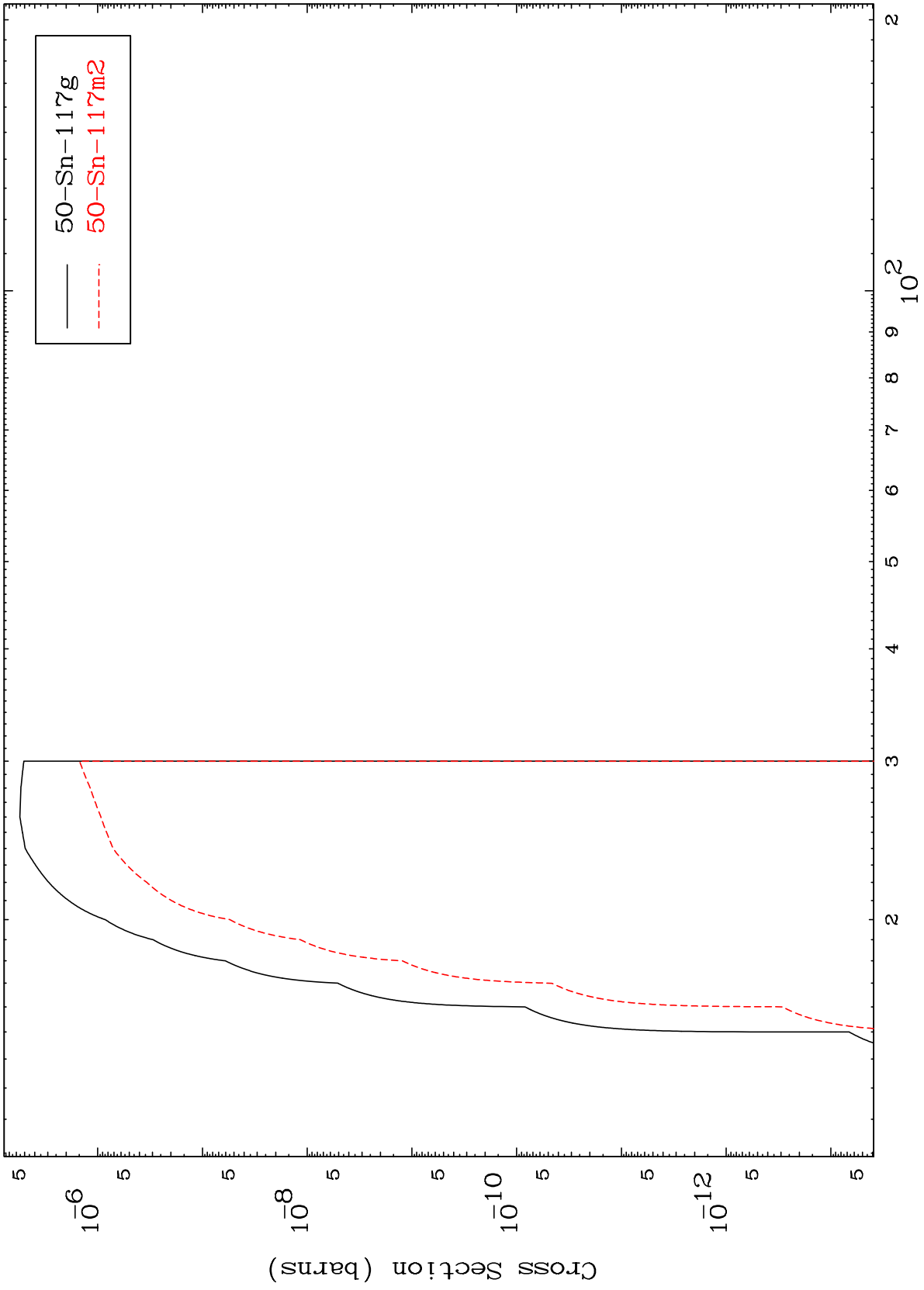
Incident Energy (MeV)

52-Te-119

MAT 5222

52-Te-119

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



20

Incident Energy (MeV)

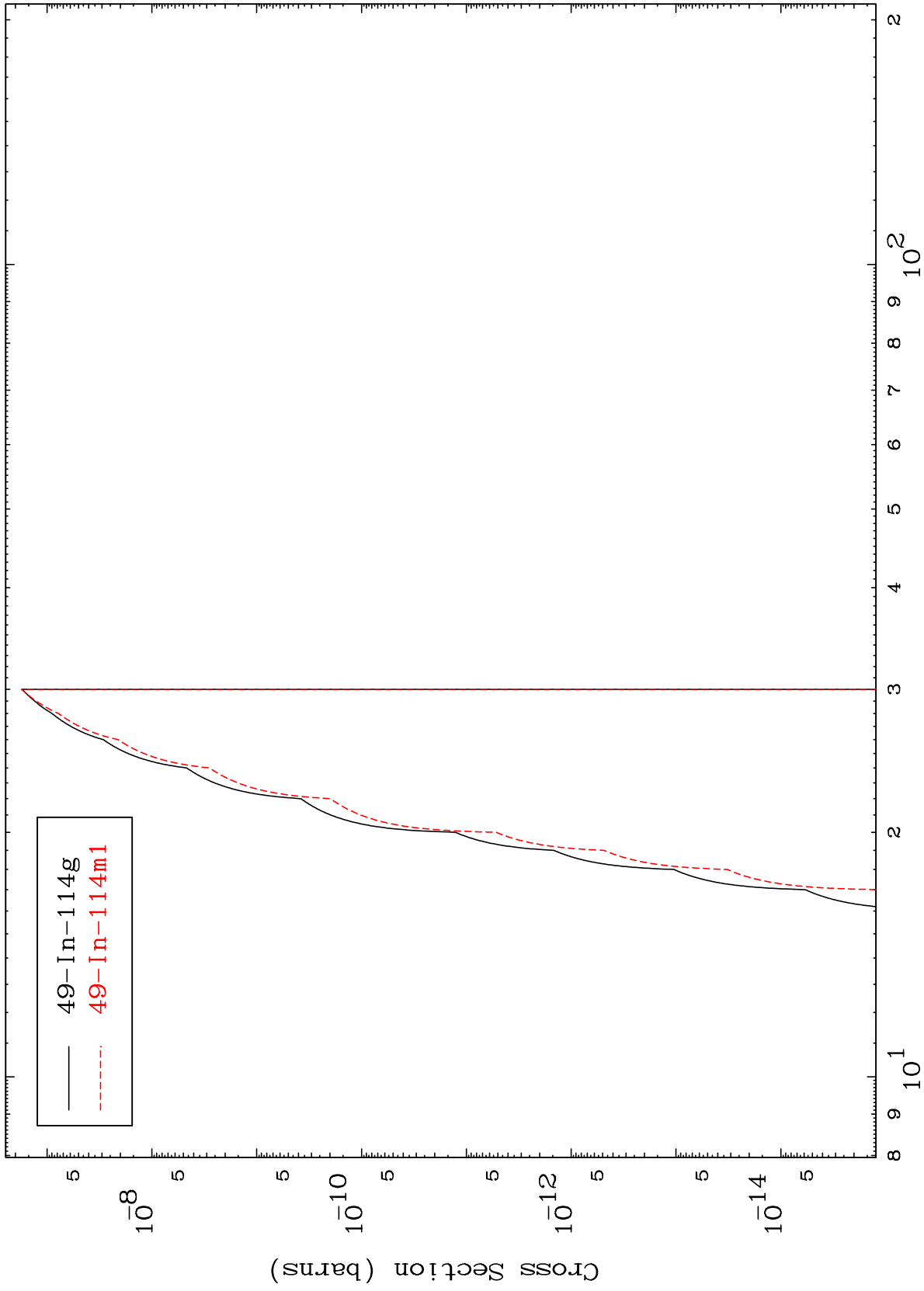
52-Te-119

MAT 5222

(γ, p) α

52-Te-119

Radionuclide Production Cross Section



21

Incident Energy (MeV)

52-Te-119