

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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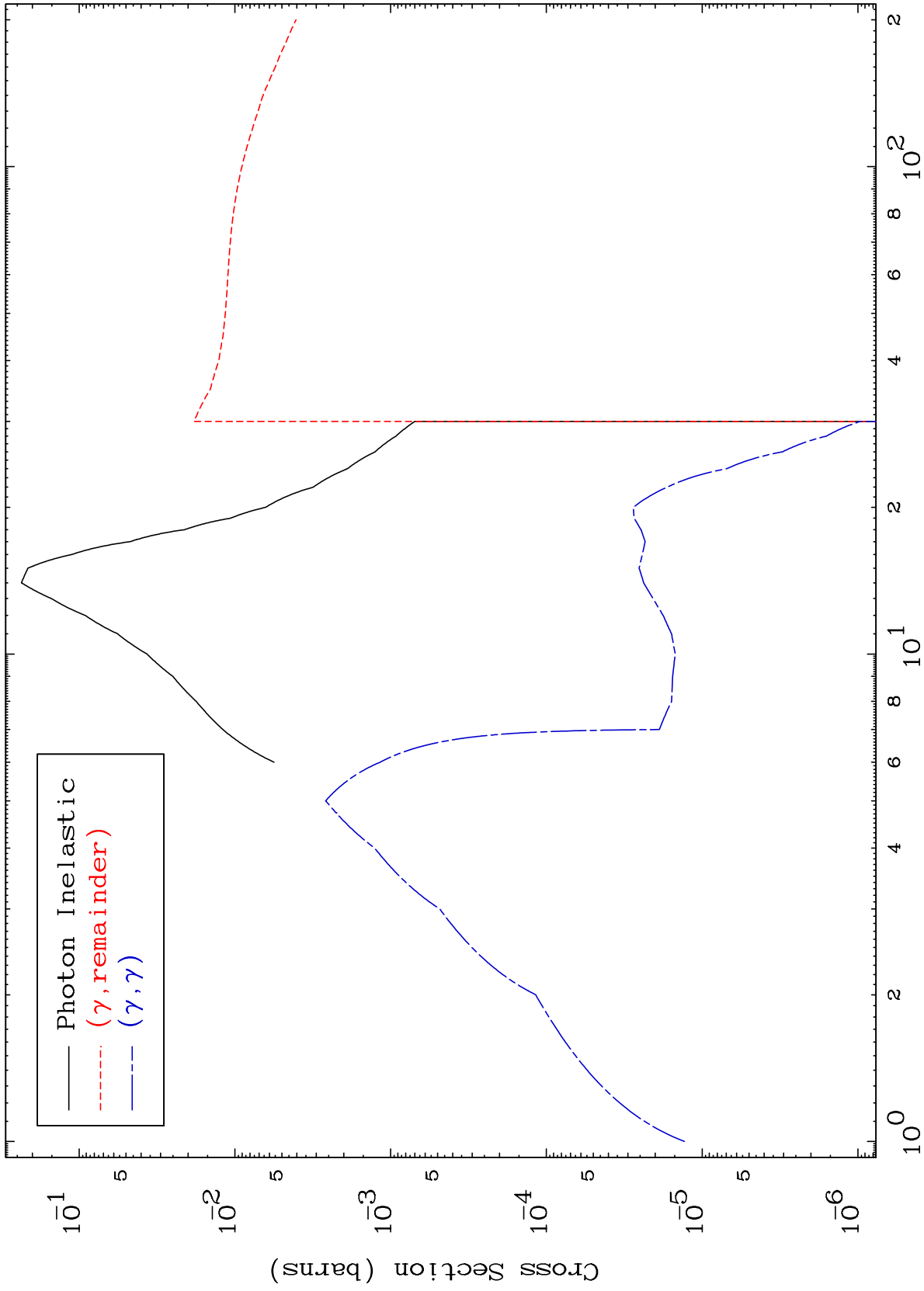
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5264

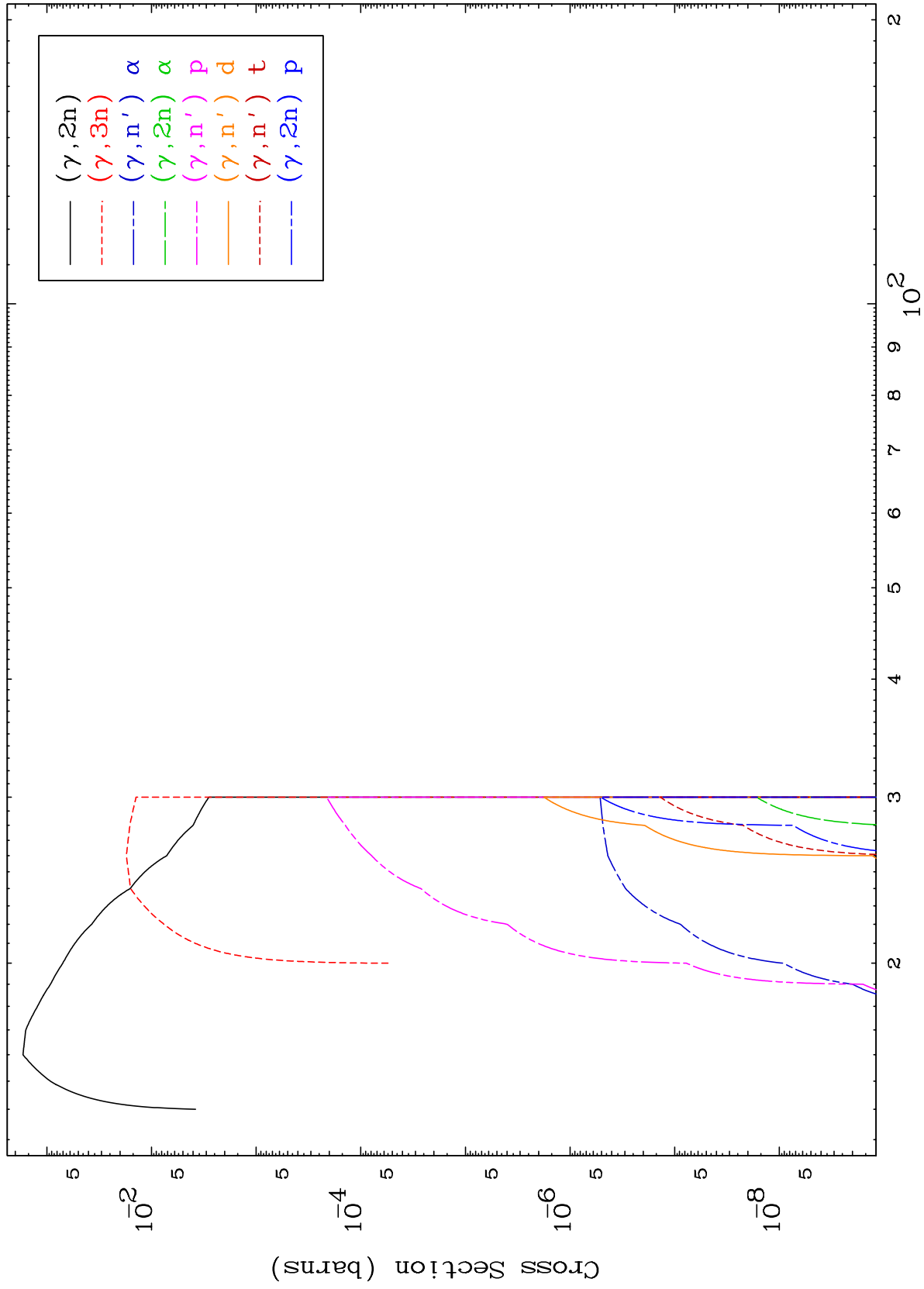
Photon Major
0 Kelvin Cross Sections

52-Te-133



Incident Energy (MeV)

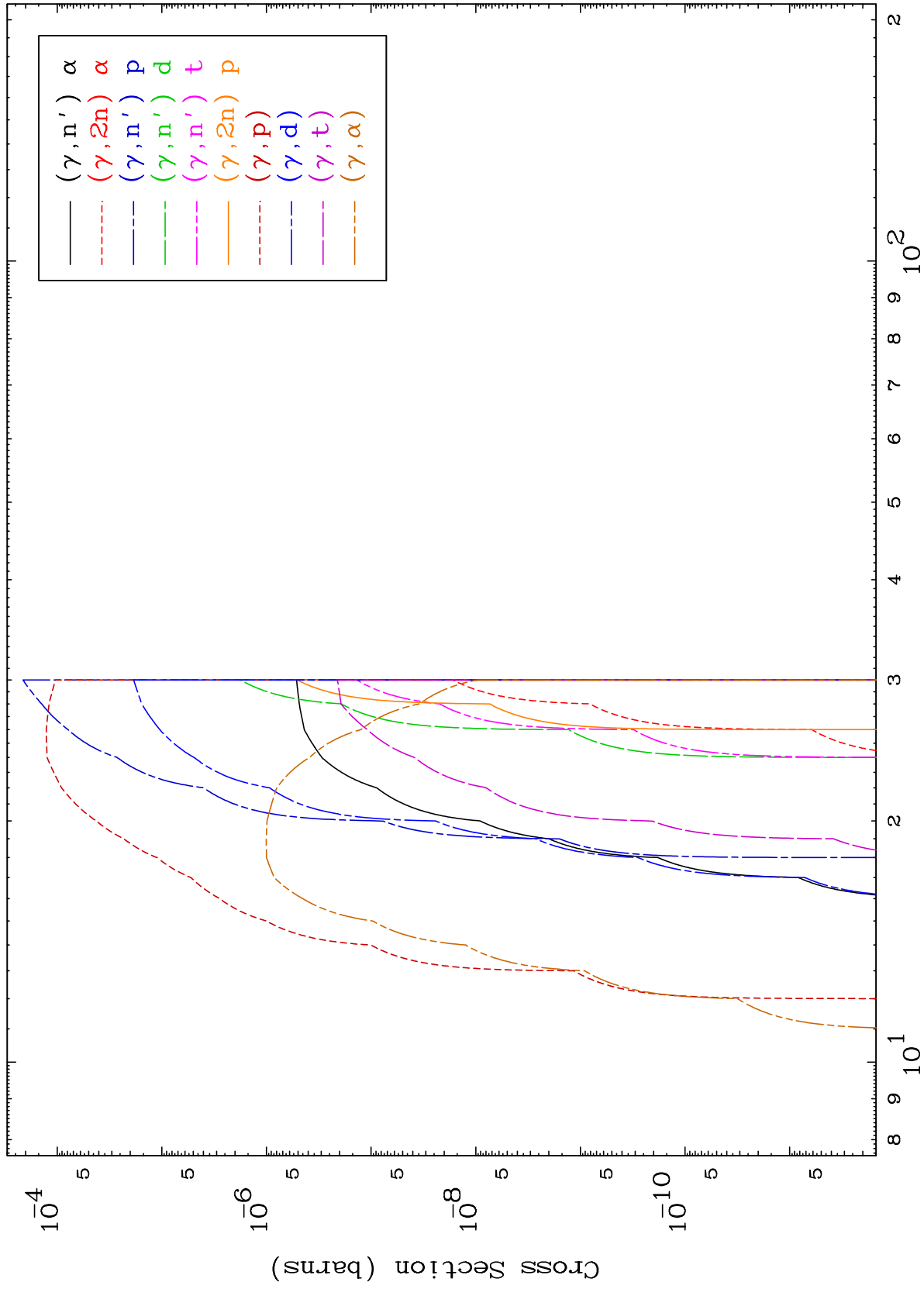
52-Te-133



MAT 5264

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-133



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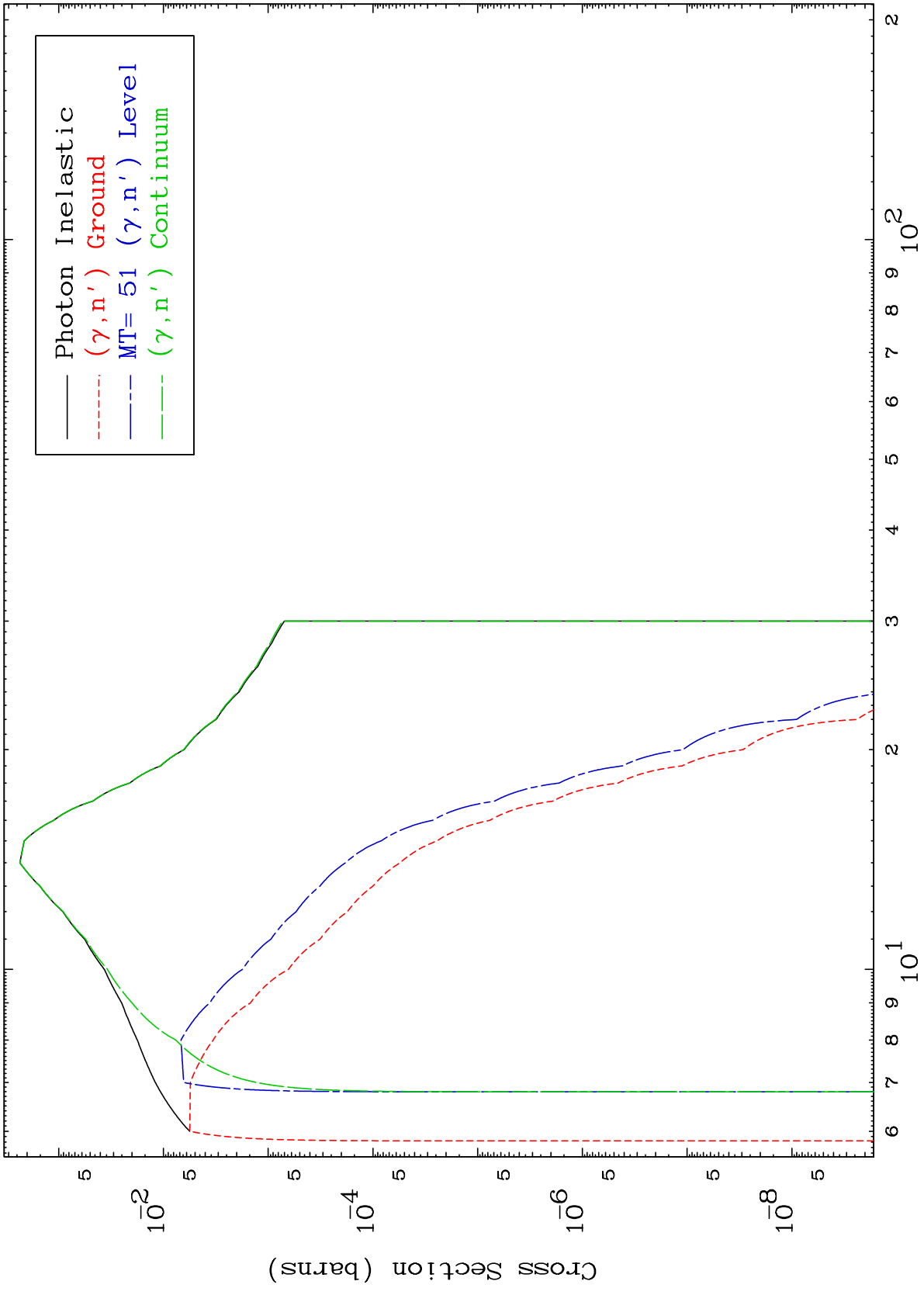
Incident Energy (MeV)

52-Te-133

MAT 5264

(γ, n') Level
0 Kelvin Cross Sections

52-Te-133



4

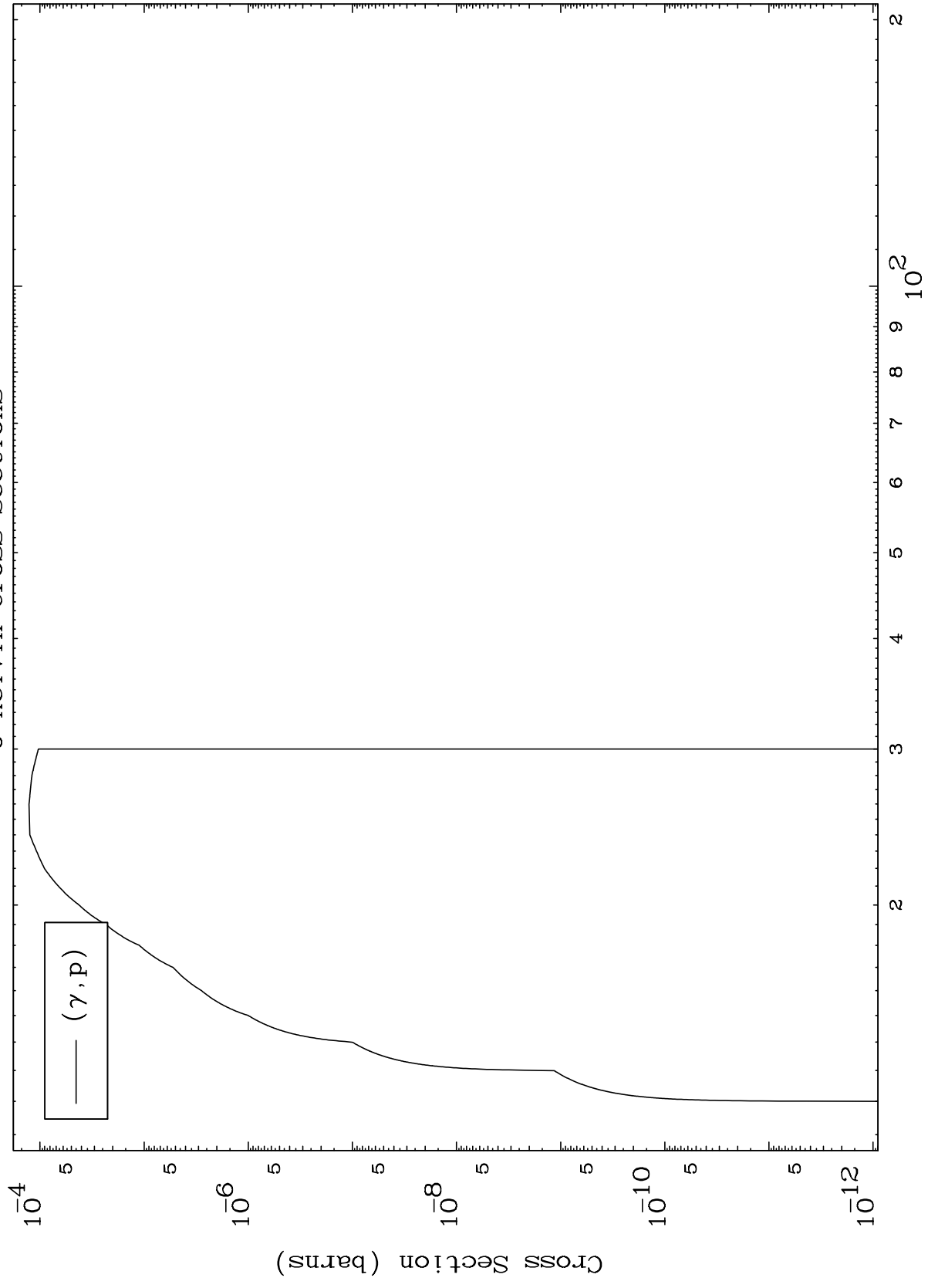
Incident Energy (MeV)

52-Te-133

MAT 5264

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-133



5

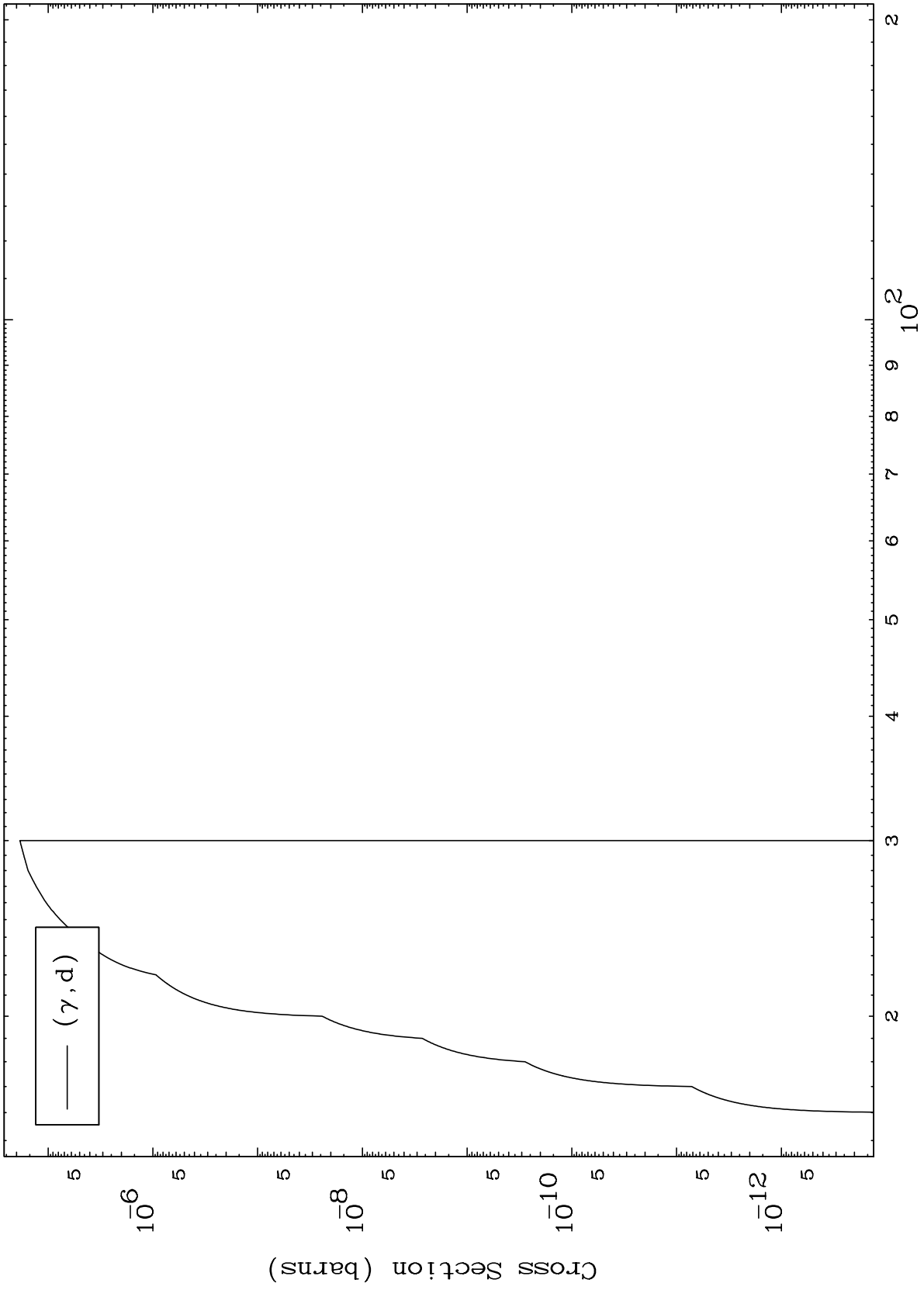
Incident Energy (MeV)

52-Te-133

MAT 5264

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-133



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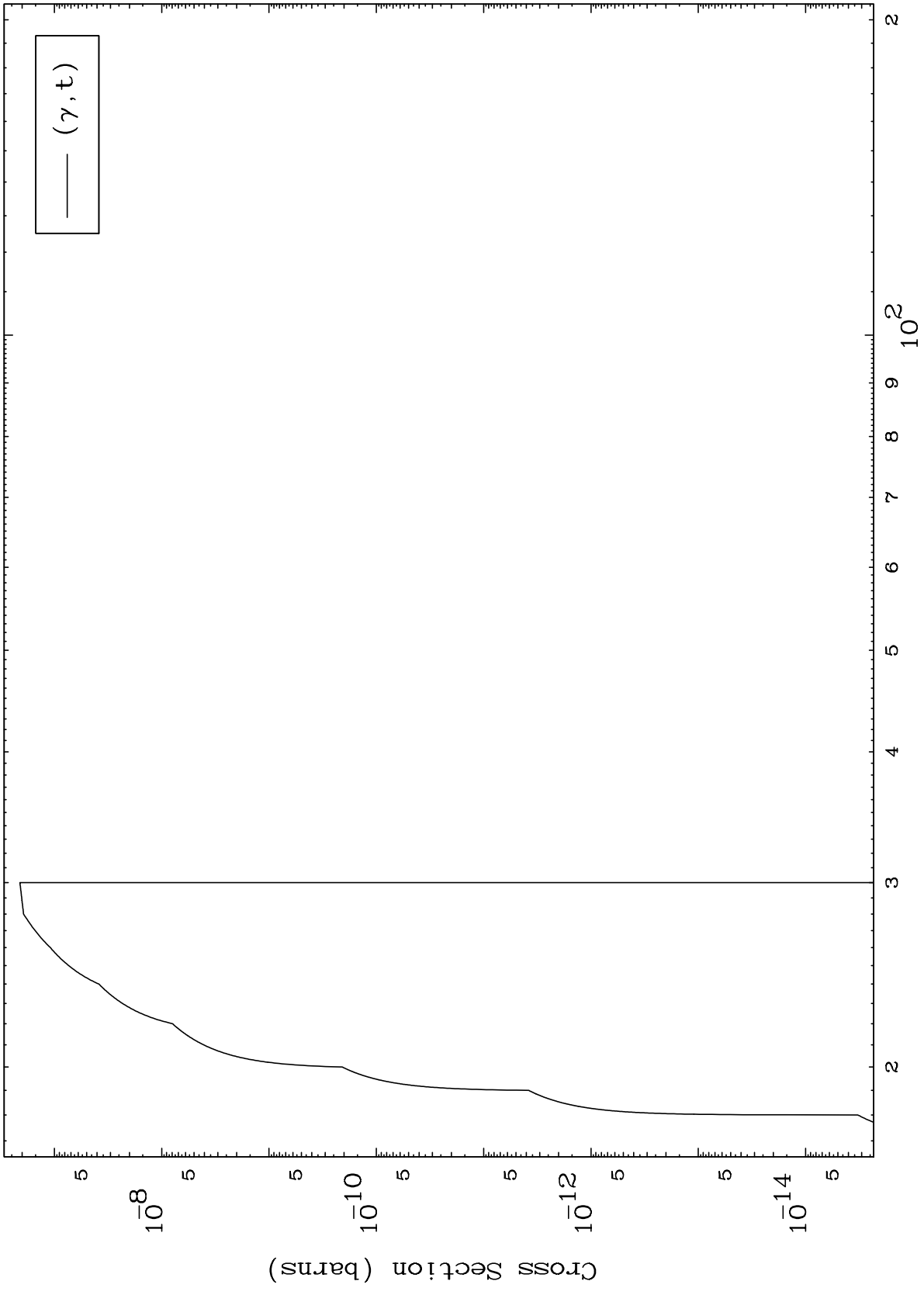
Incident Energy (MeV)

52-Te-133

MAT 5264

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-133



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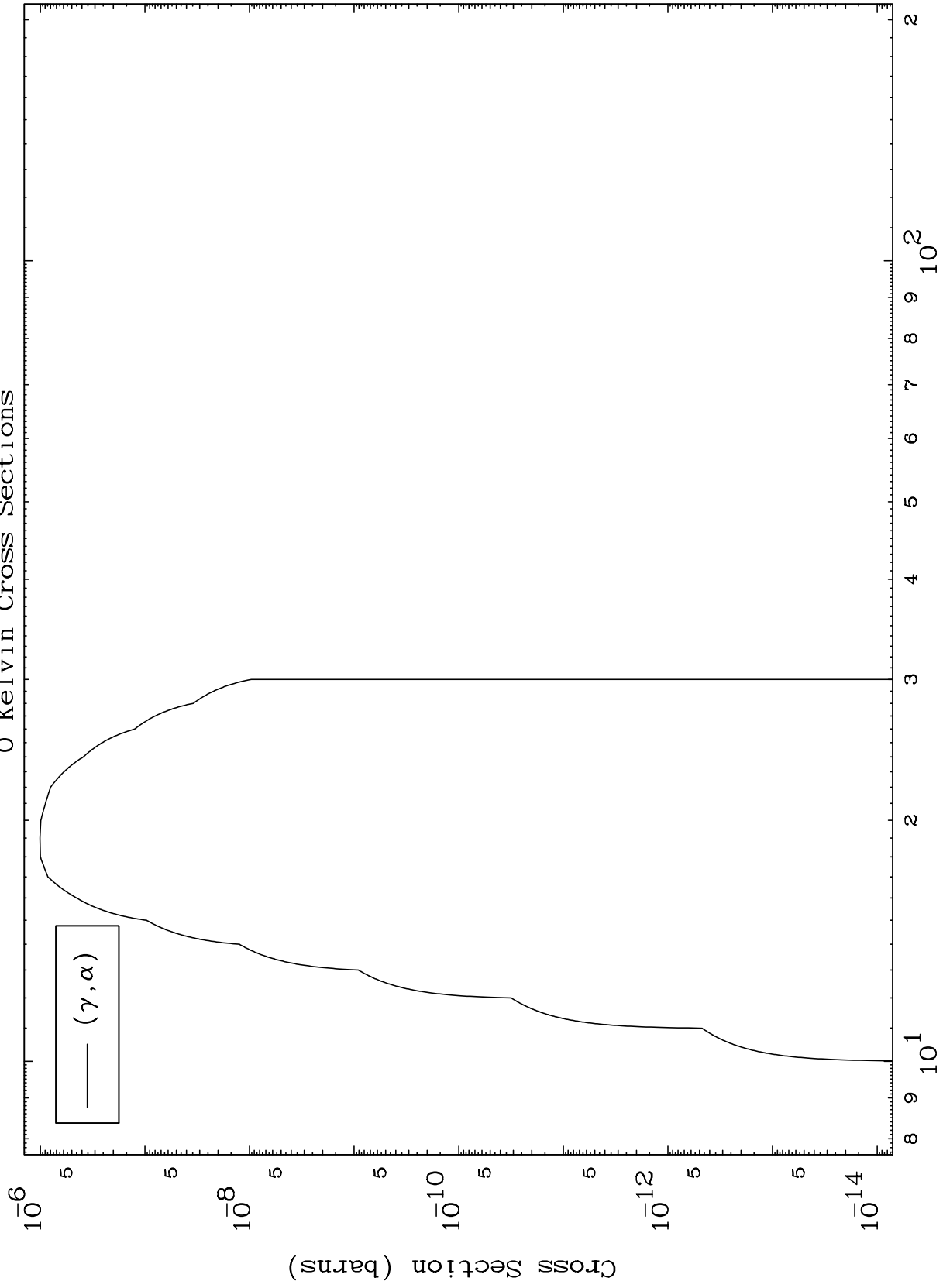
Incident Energy (MeV)

52-Te-133

MAT 5264

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-133



8

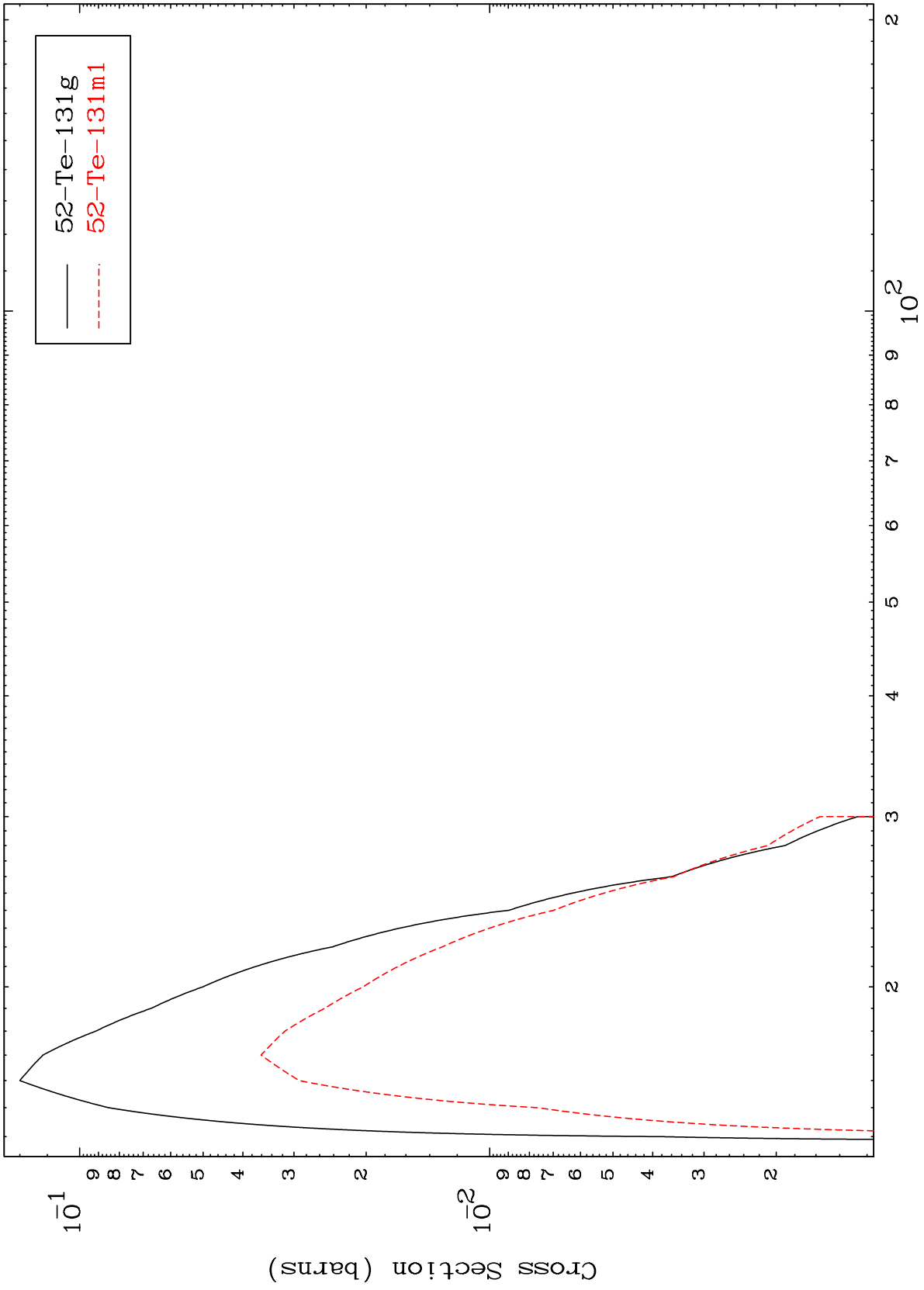
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

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



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Incident Energy (MeV)

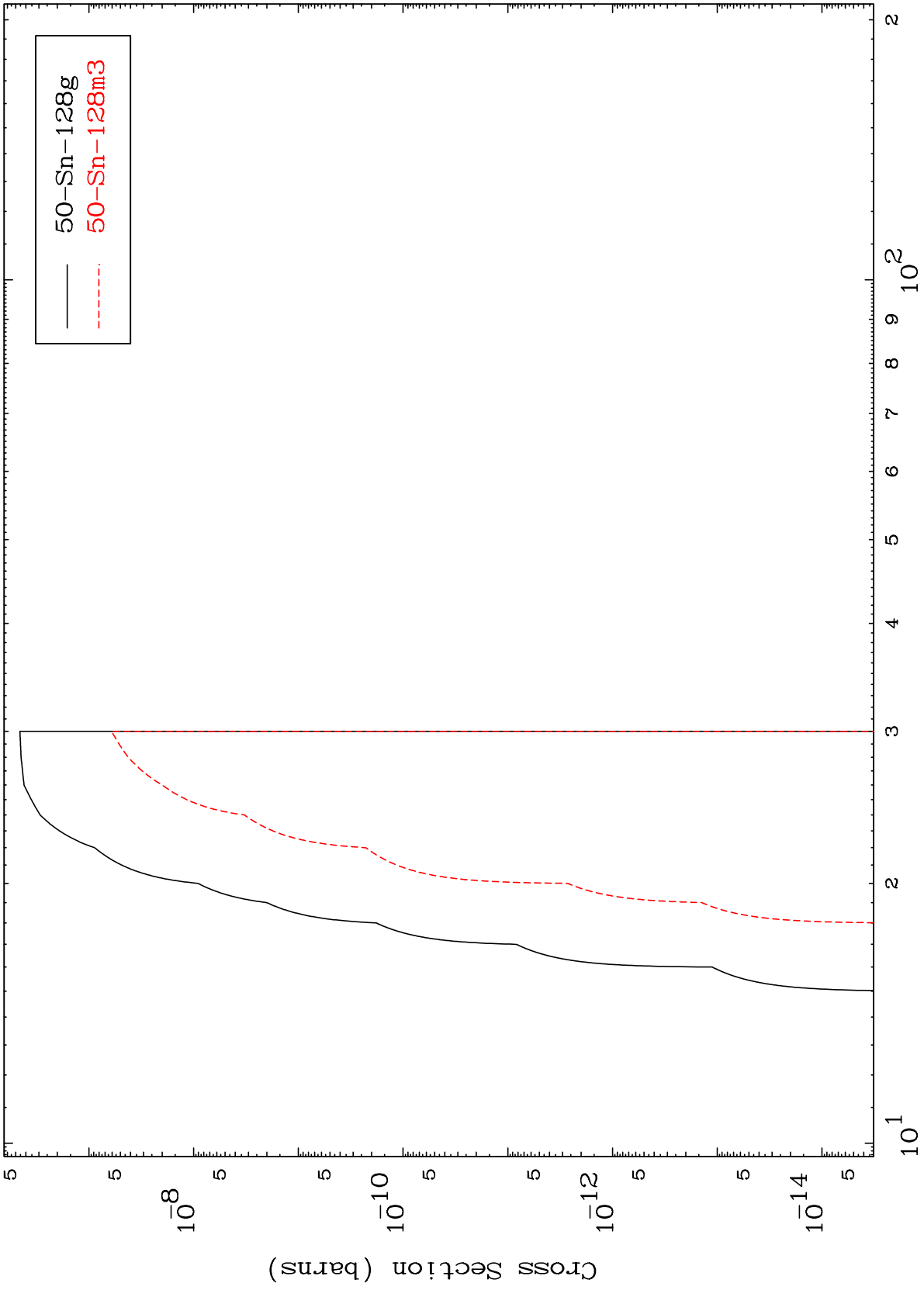
52-Te-133

MAT 5264

(γ, n') α

52-Te-133

Radionuclide Production Cross Section



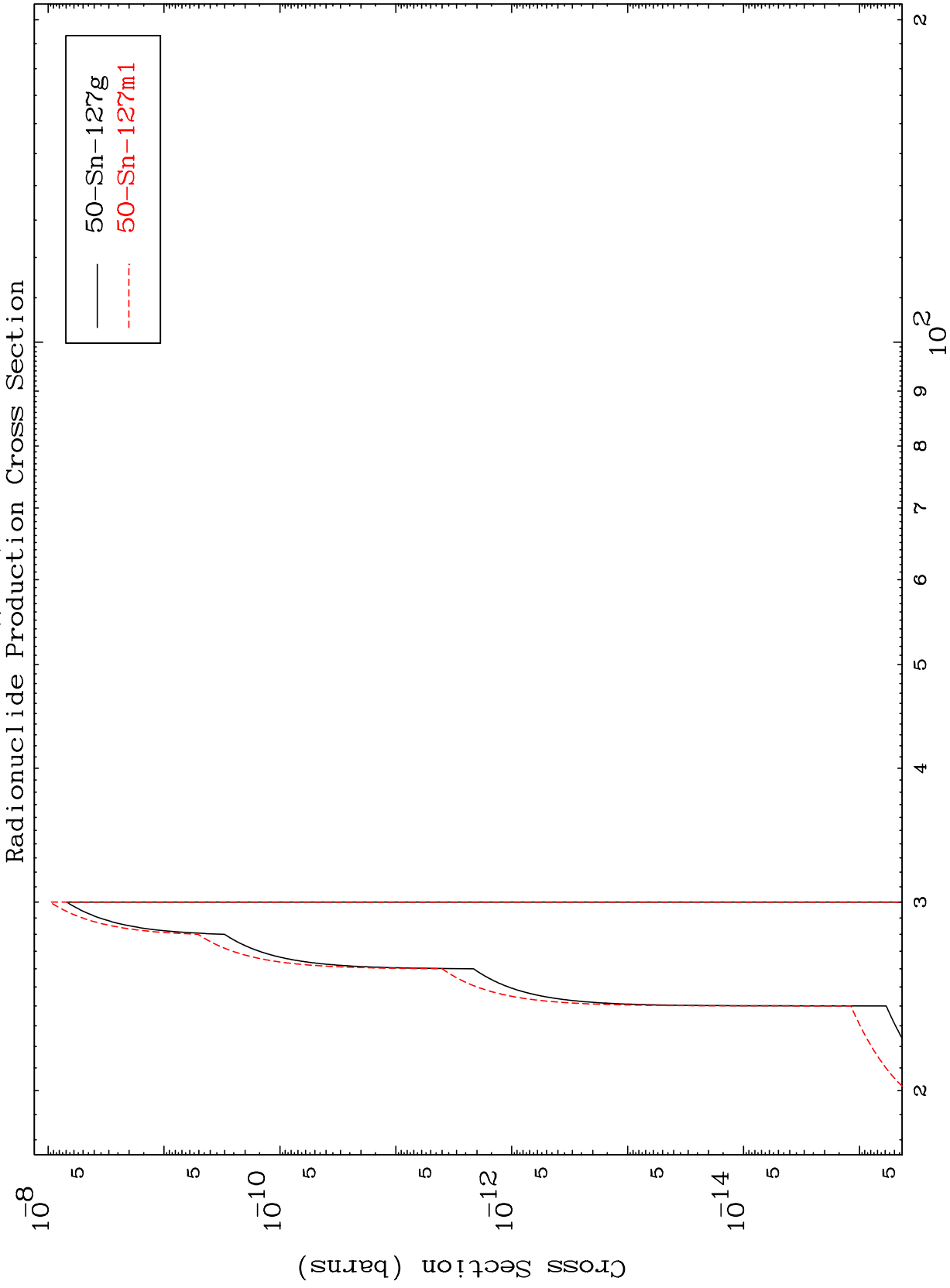
Incident Energy (MeV)

52-Te-133

MAT 5264

$(\gamma, 2n) \alpha$

$^{52}\text{Te-133}$



11

Incident Energy (MeV)

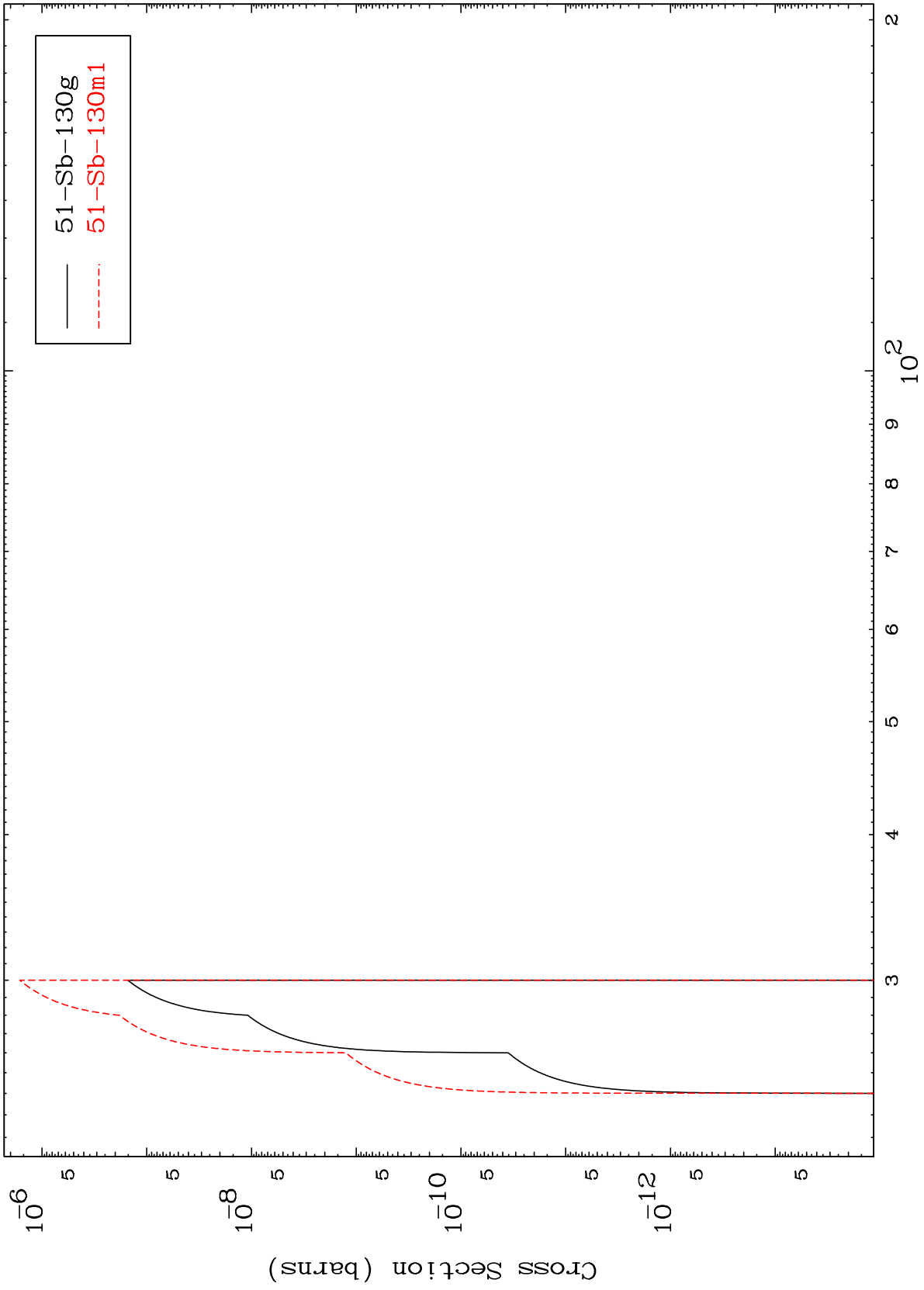
$^{52}\text{Te-133}$

MAT 5264

(γ, n') d

52-Te-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

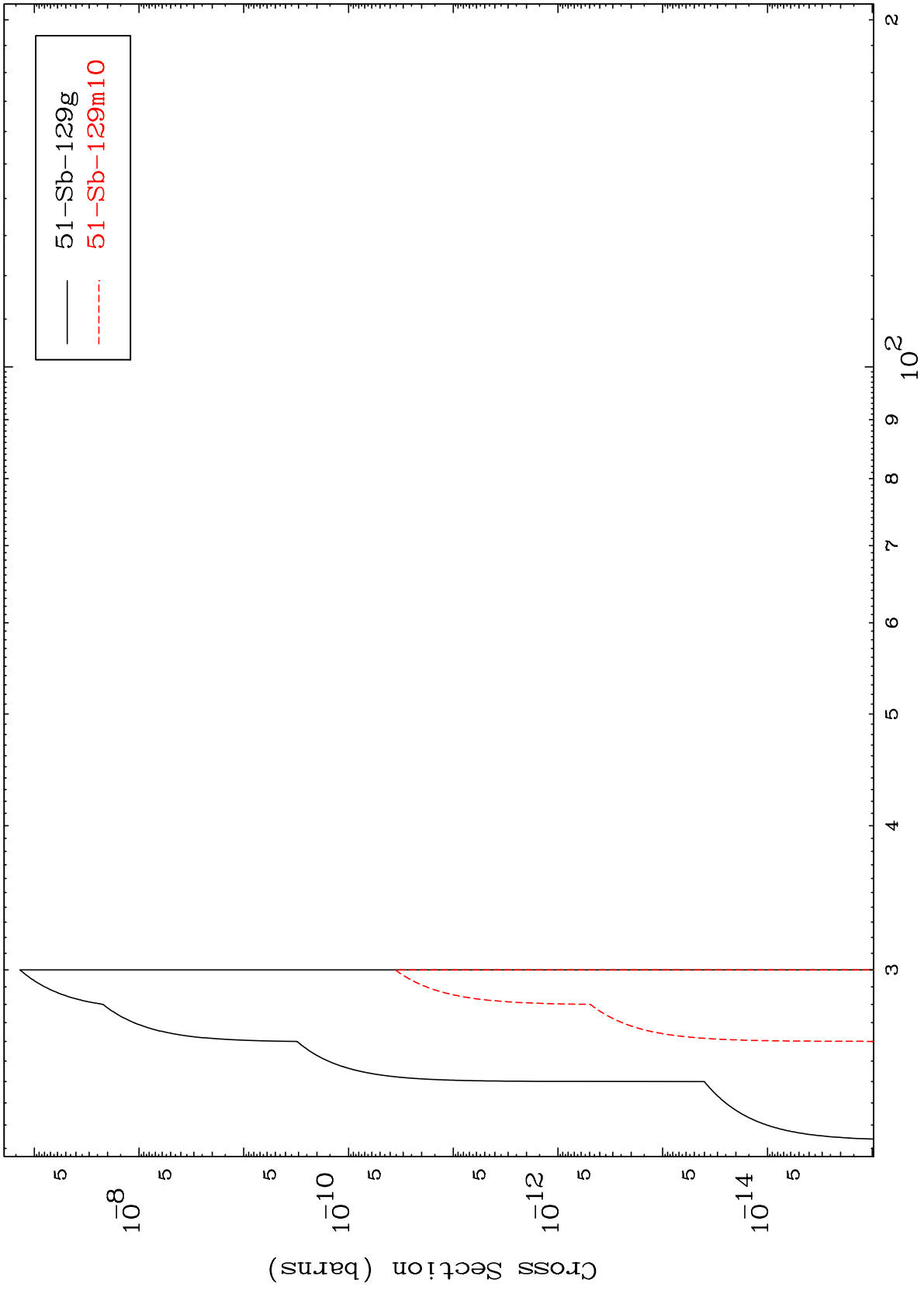
52-Te-133

MAT 5264

(γ, n') t

52-Te-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

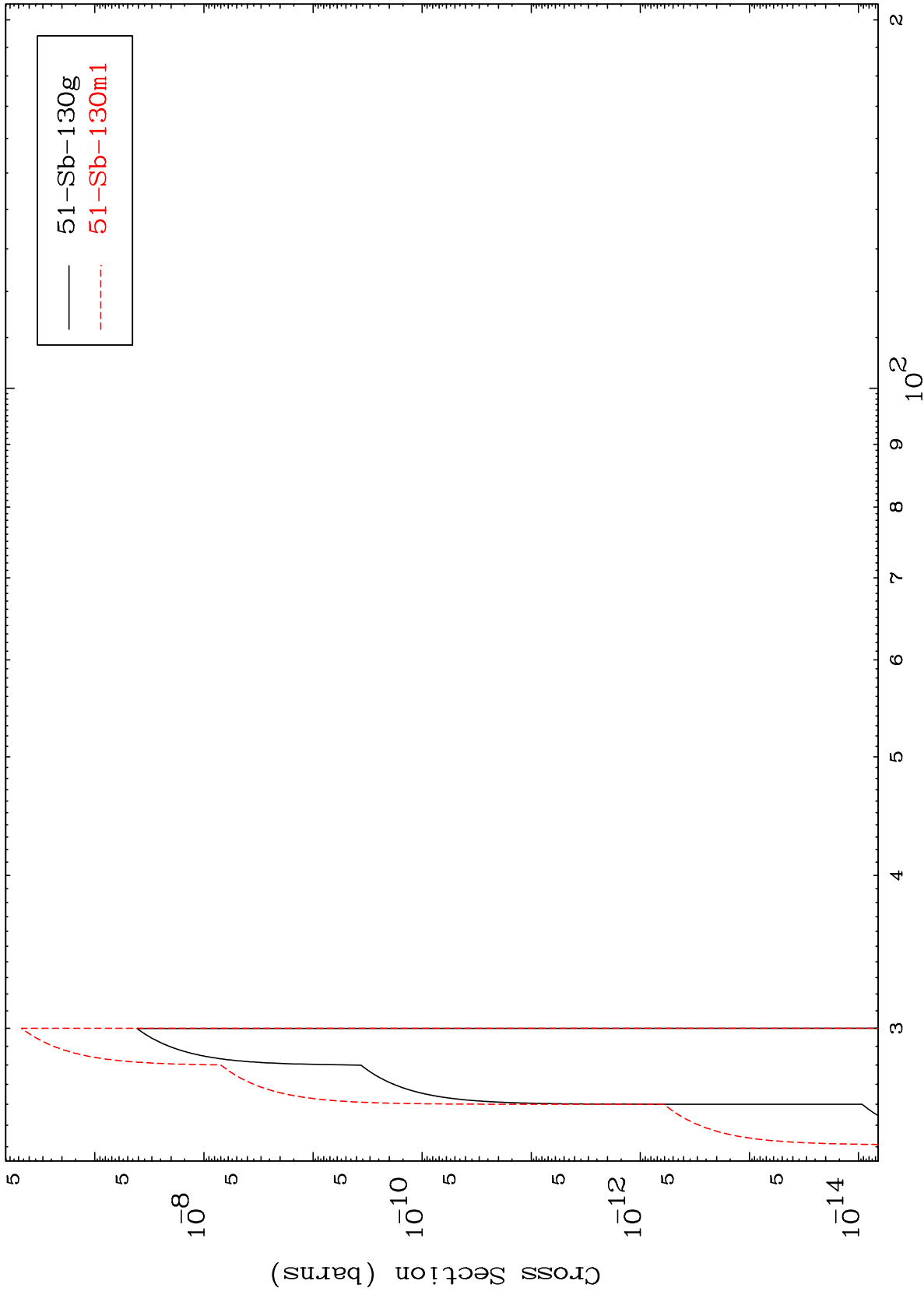
52-Te-133

MAT 5264

($\gamma, 2n$) p

52-Te-133

Radionuclide Production Cross Section



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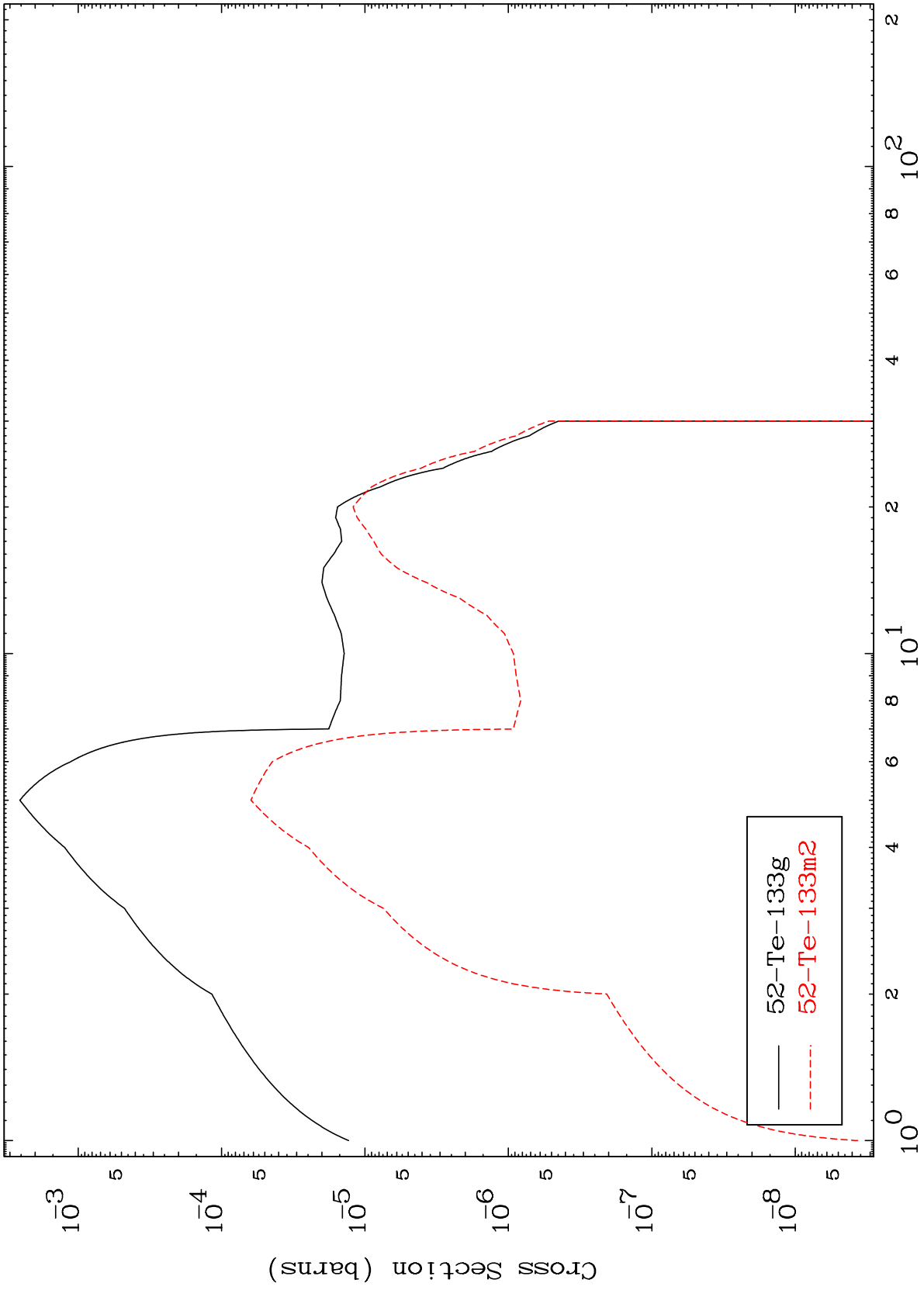
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

Radionuclide Production Cross Section
(γ, γ)



Incident Energy (MeV)

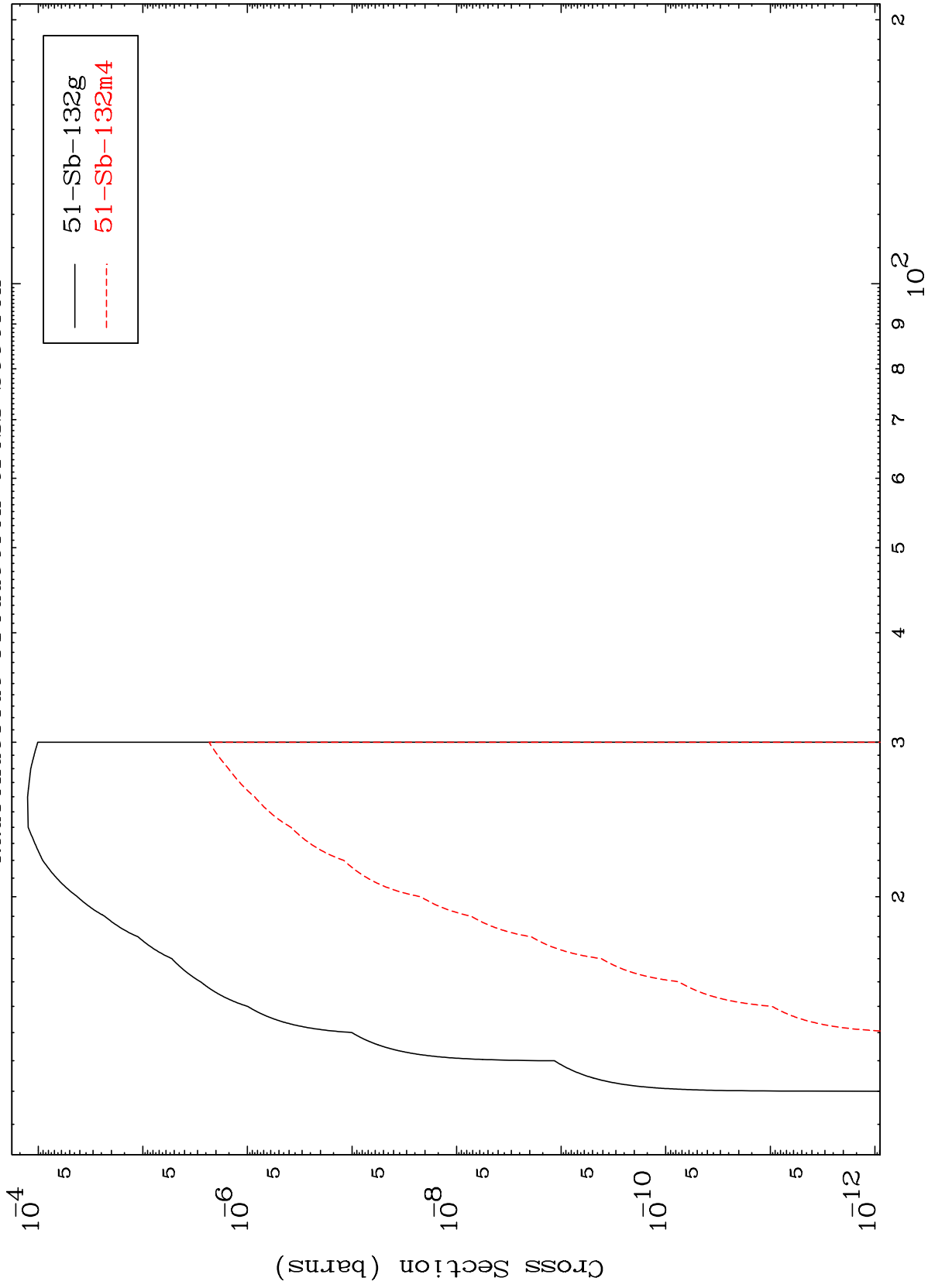
52-Te-133

— 52-Te-133g
- - - 52-Te-133m2

MAT 5264

52-Te-133

(γ, p)
Radionuclide Production Cross Section



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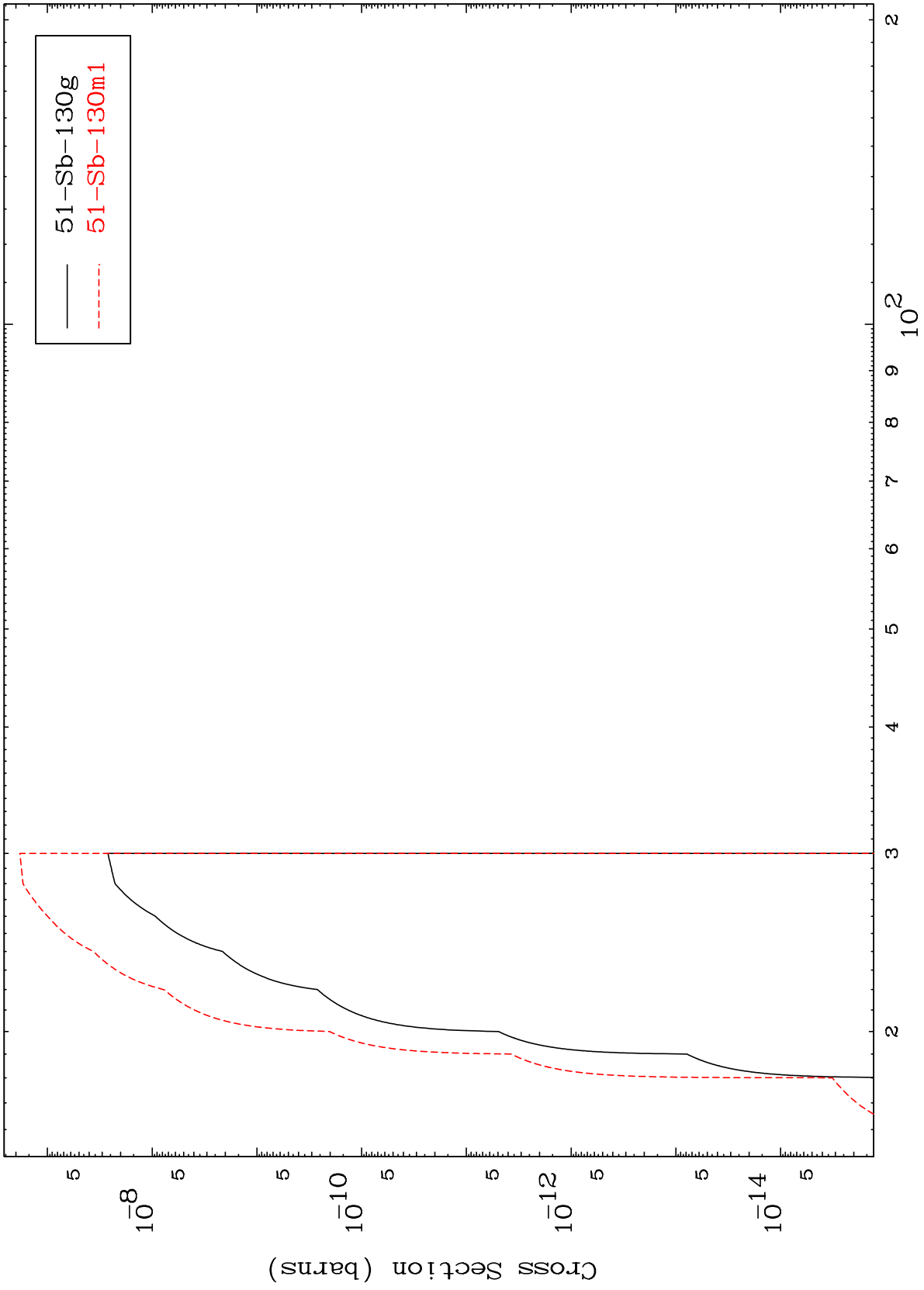
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

52-Te-133

