

Program EVALPLOT
(Version 2017-1)

by

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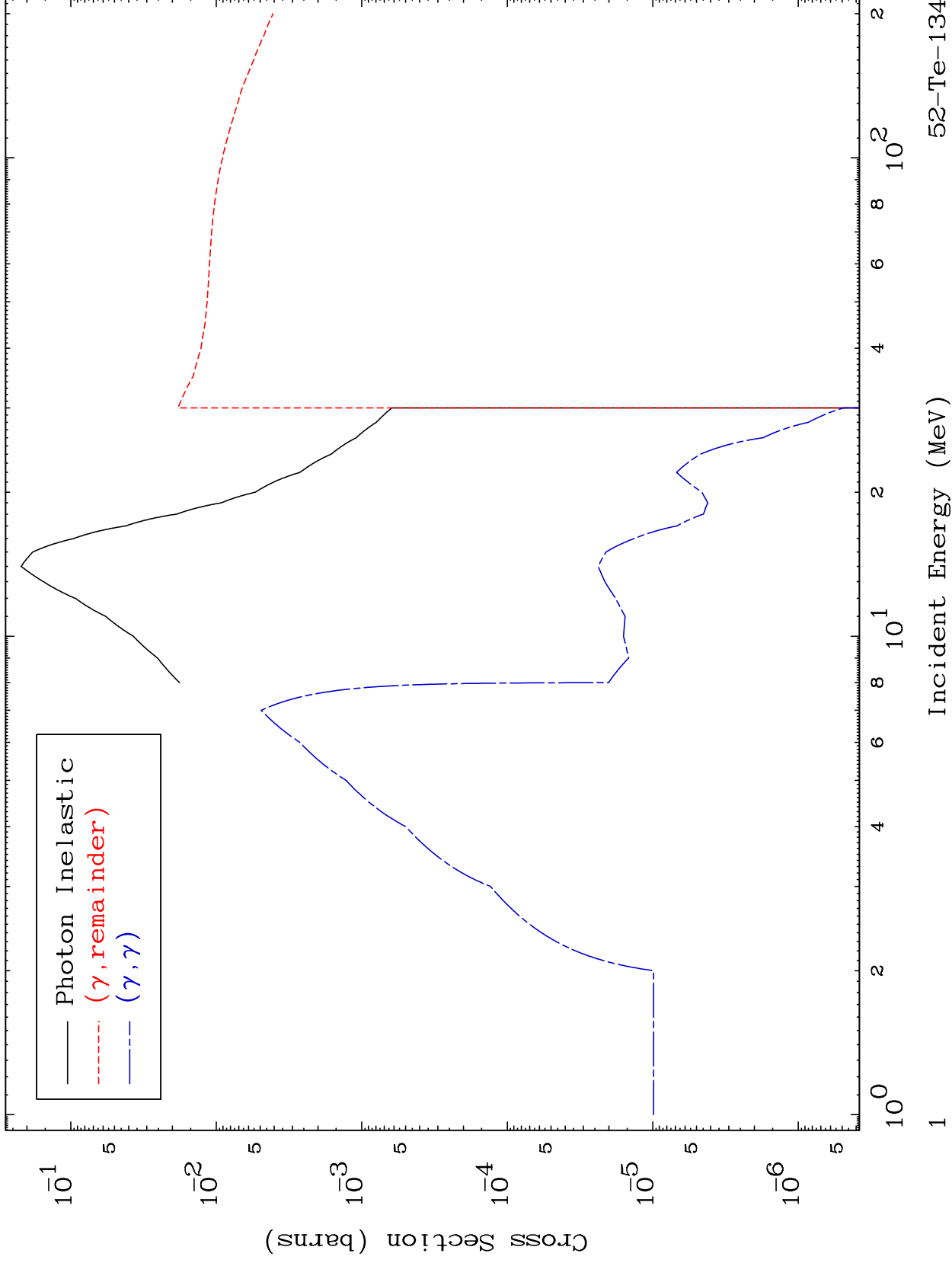
Web:redcullen1.net/HOMEPAGE.NEW

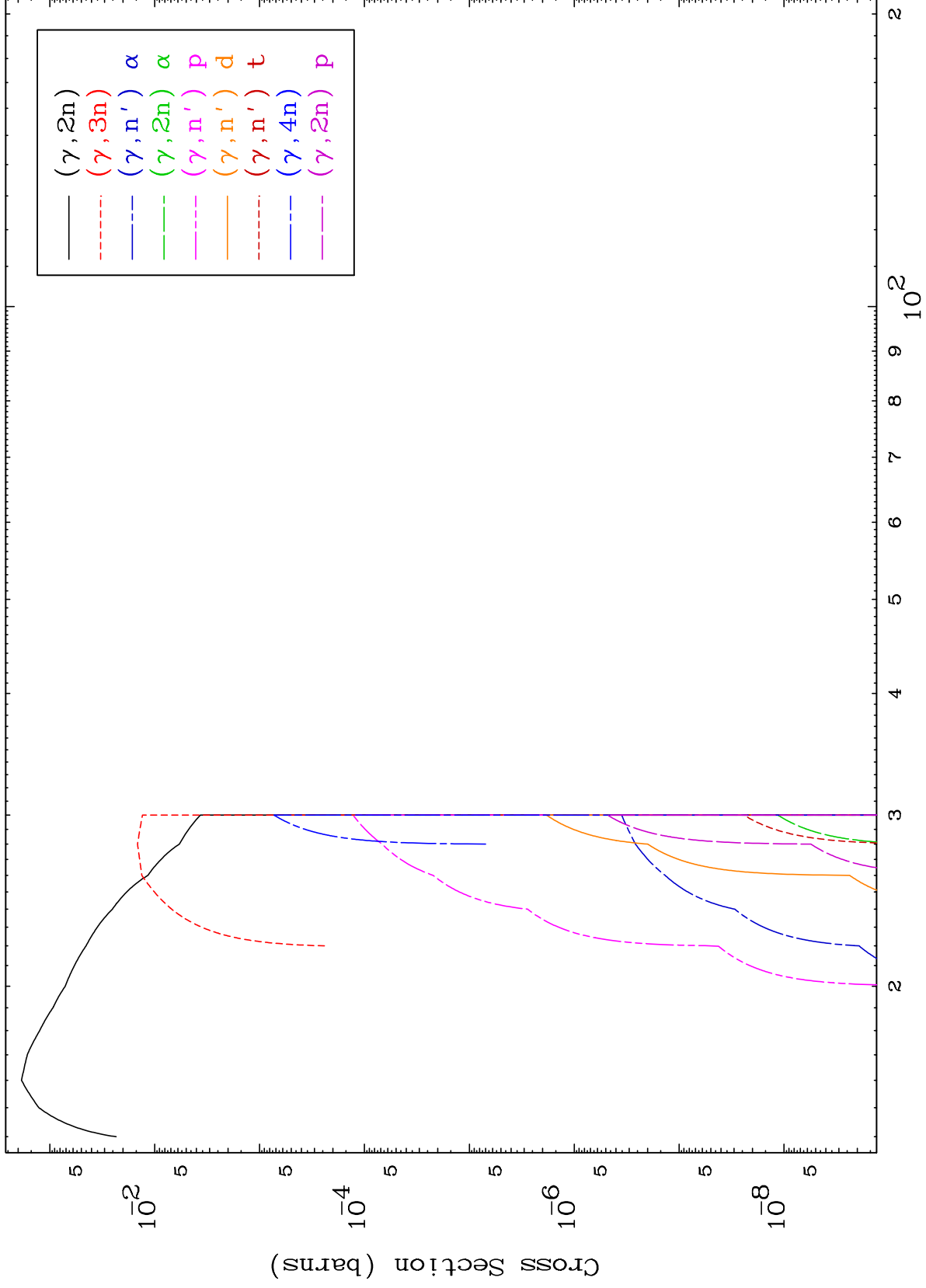
Press Mouse Button to Start

MAT 5267

Photon Major
0 Kelvin Cross Sections

52-Te-134

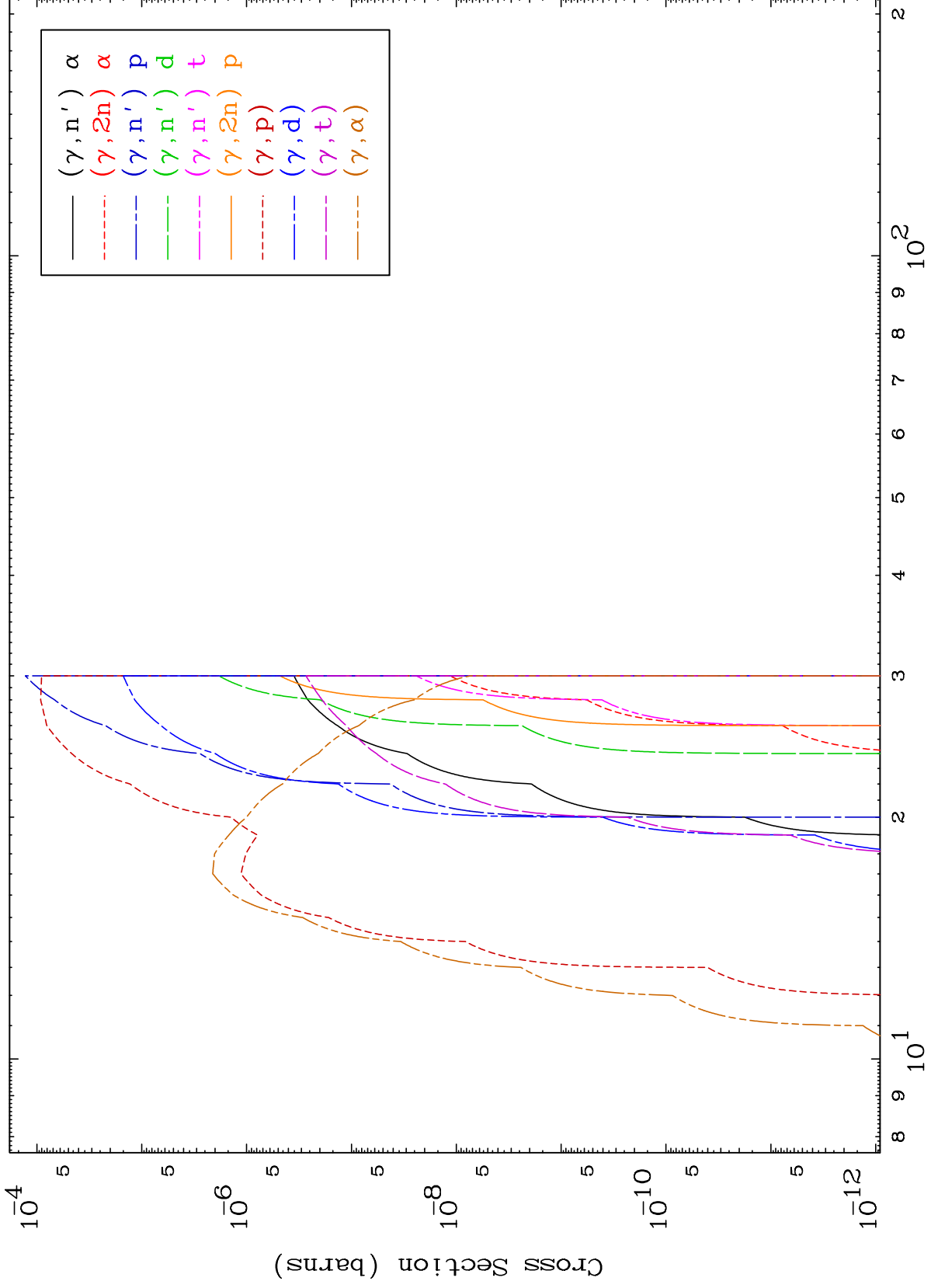




MAT 5267

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-134



3

Incident Energy (MeV)

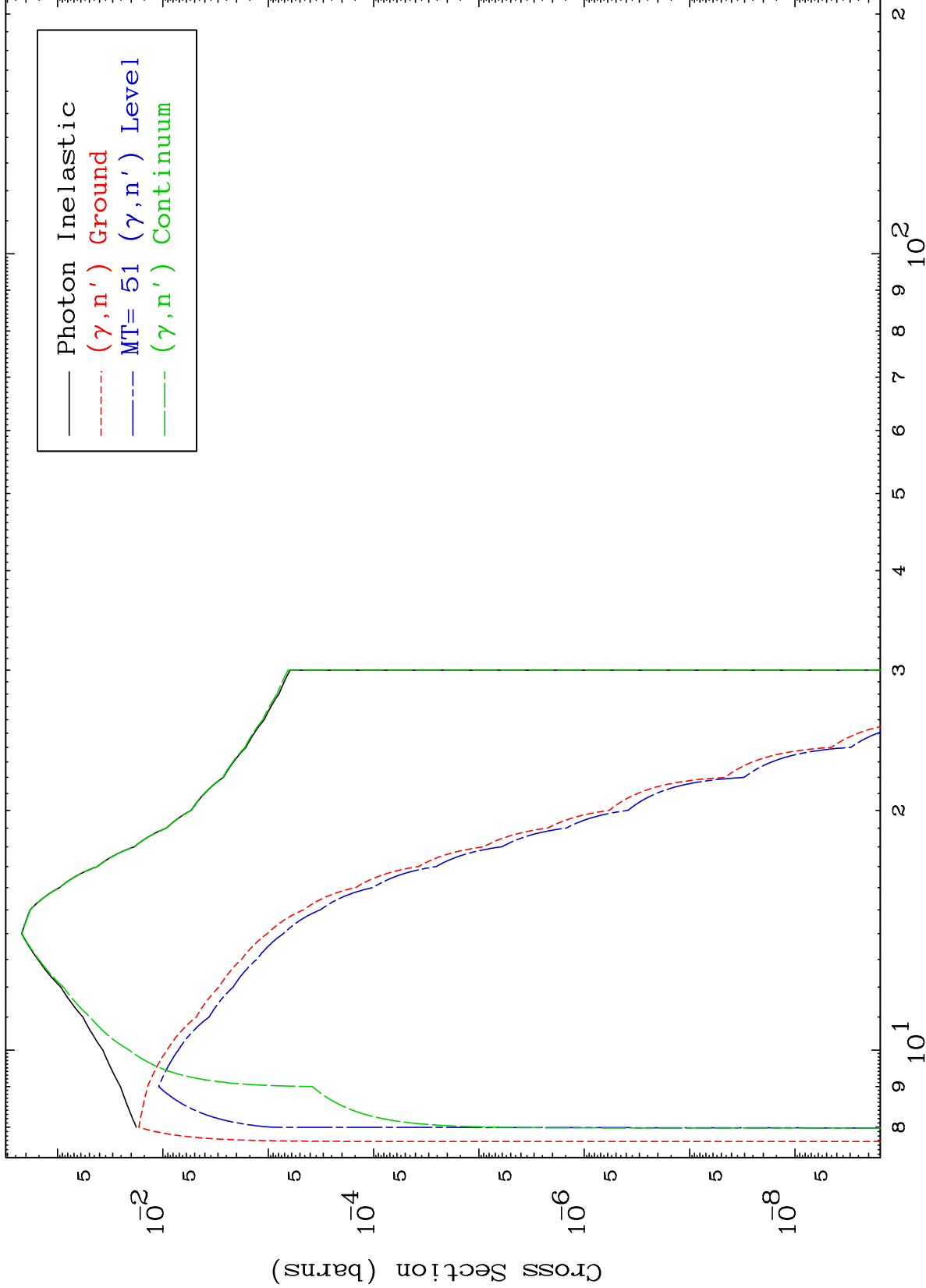
52-Te-134

MAT 5267

(γ, n') Level

52-Te-134

0 Kelvin Cross Sections



4

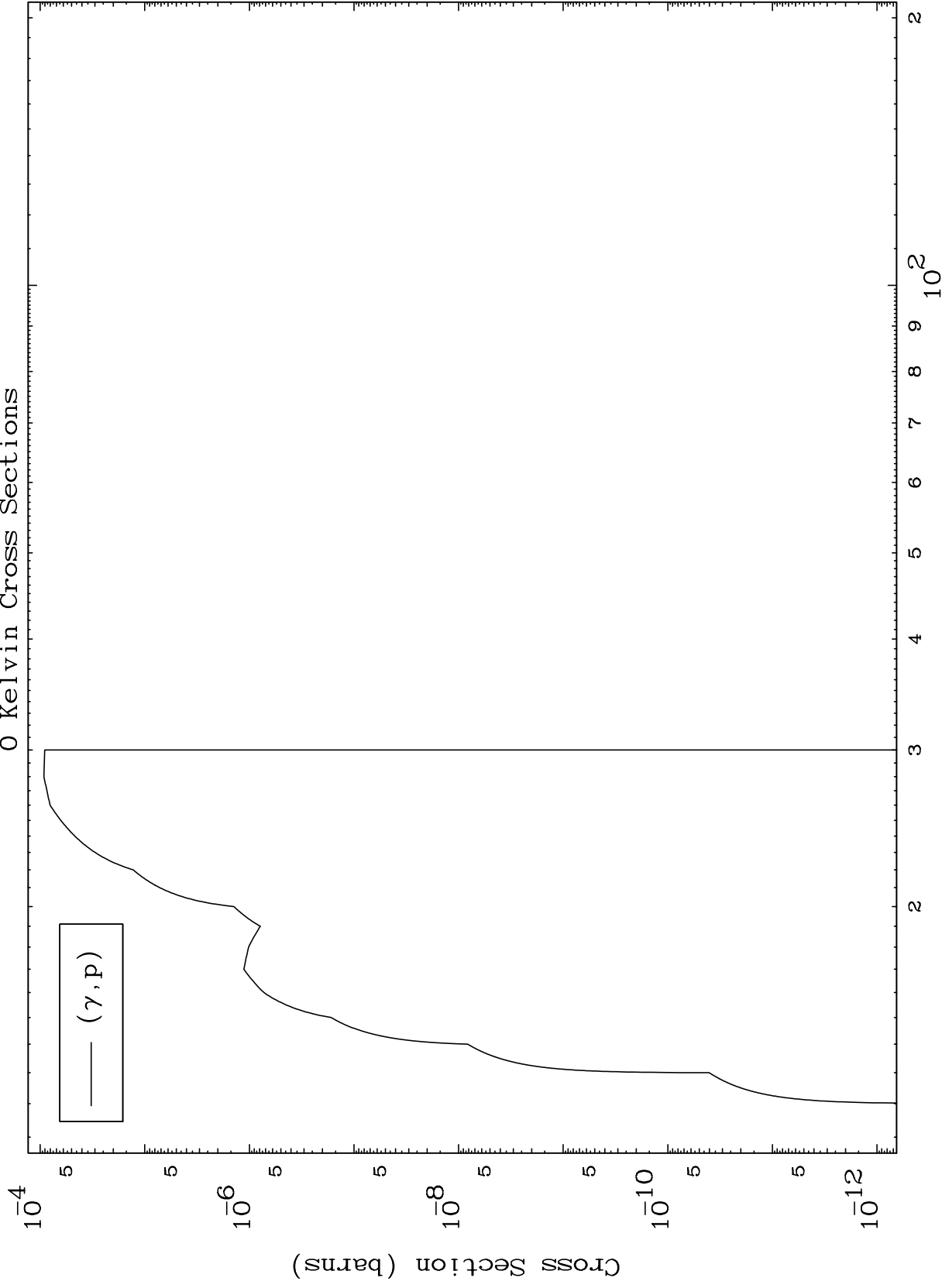
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-134



5

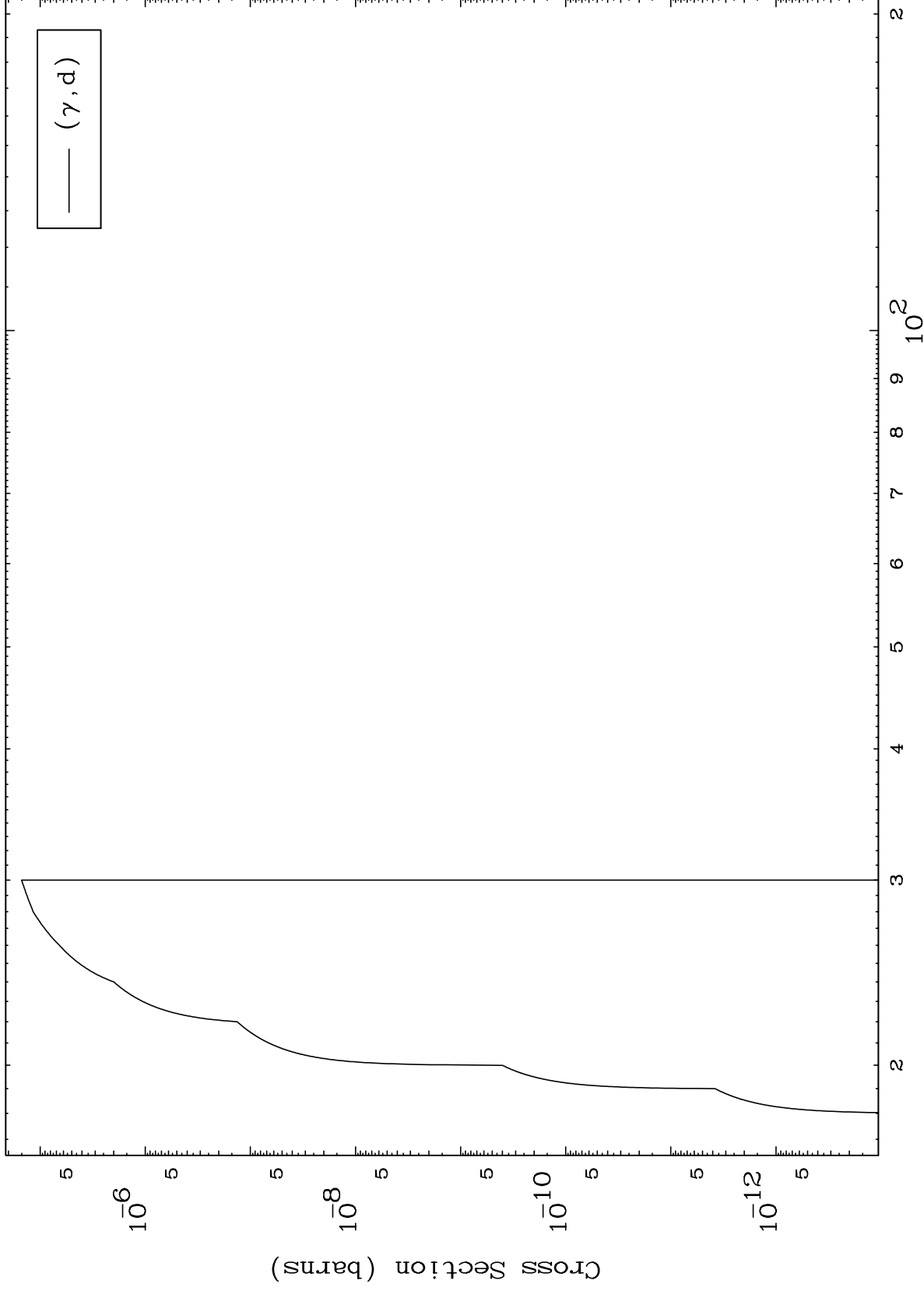
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-134



6

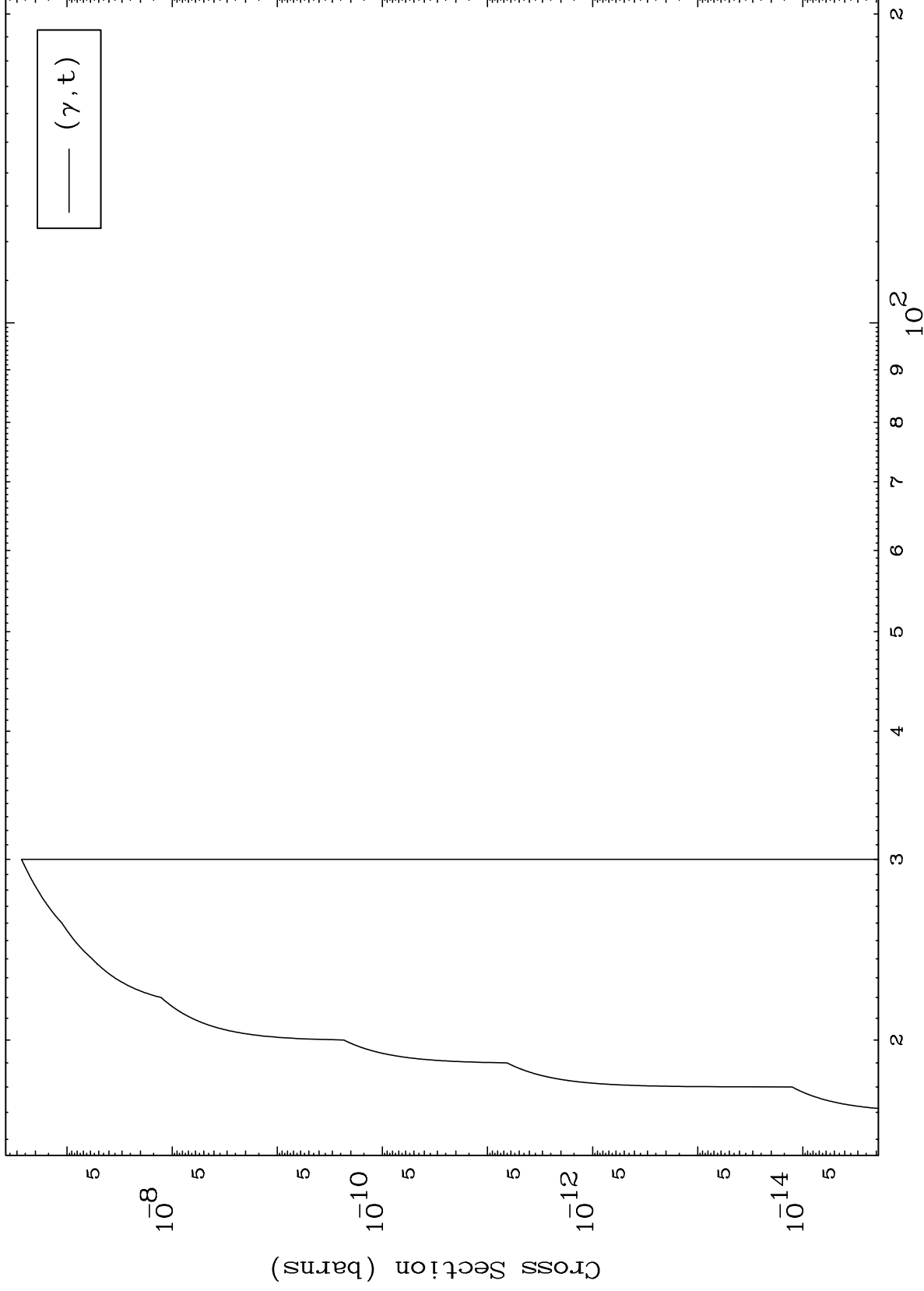
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-134



7

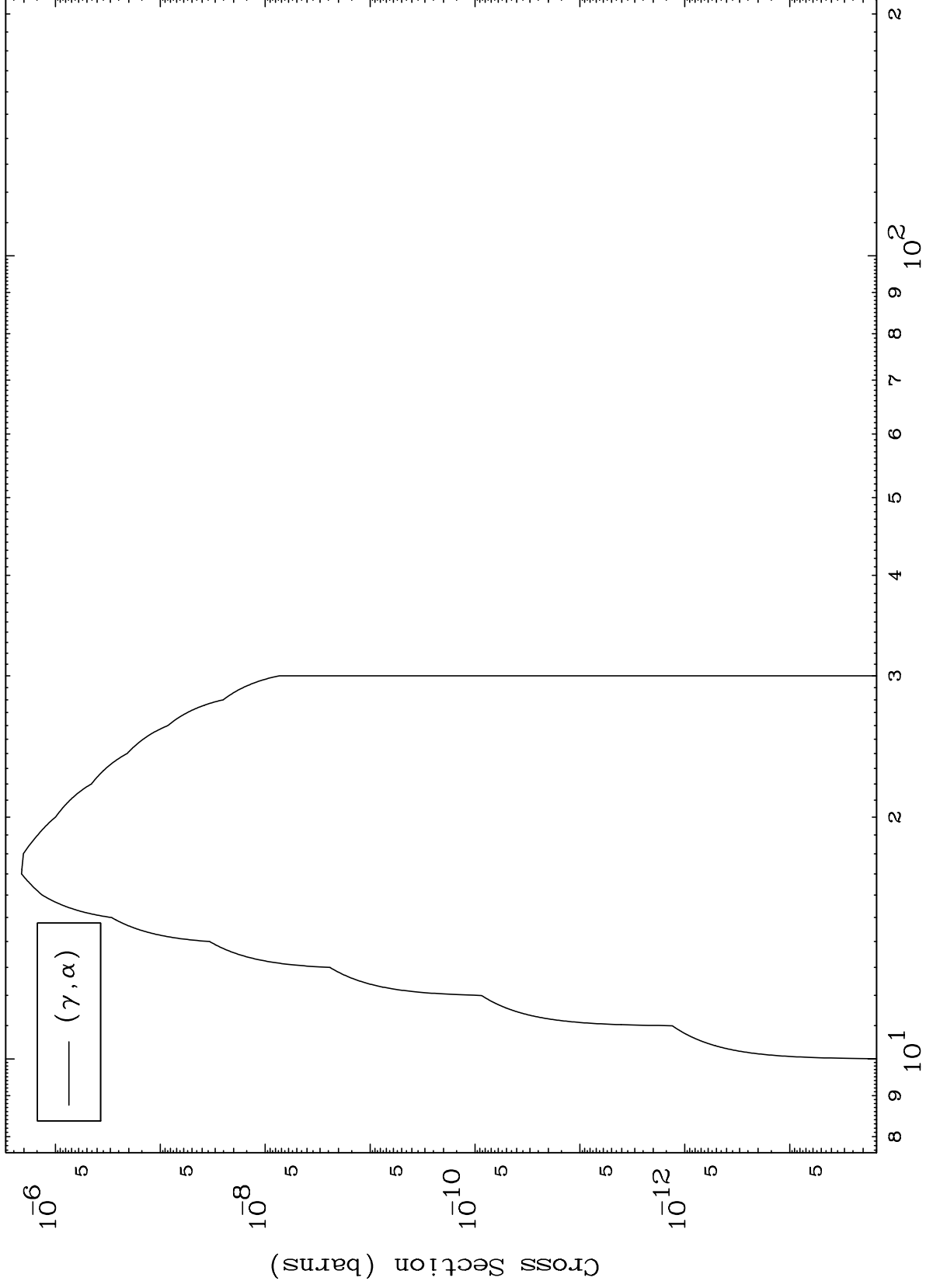
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-134



8

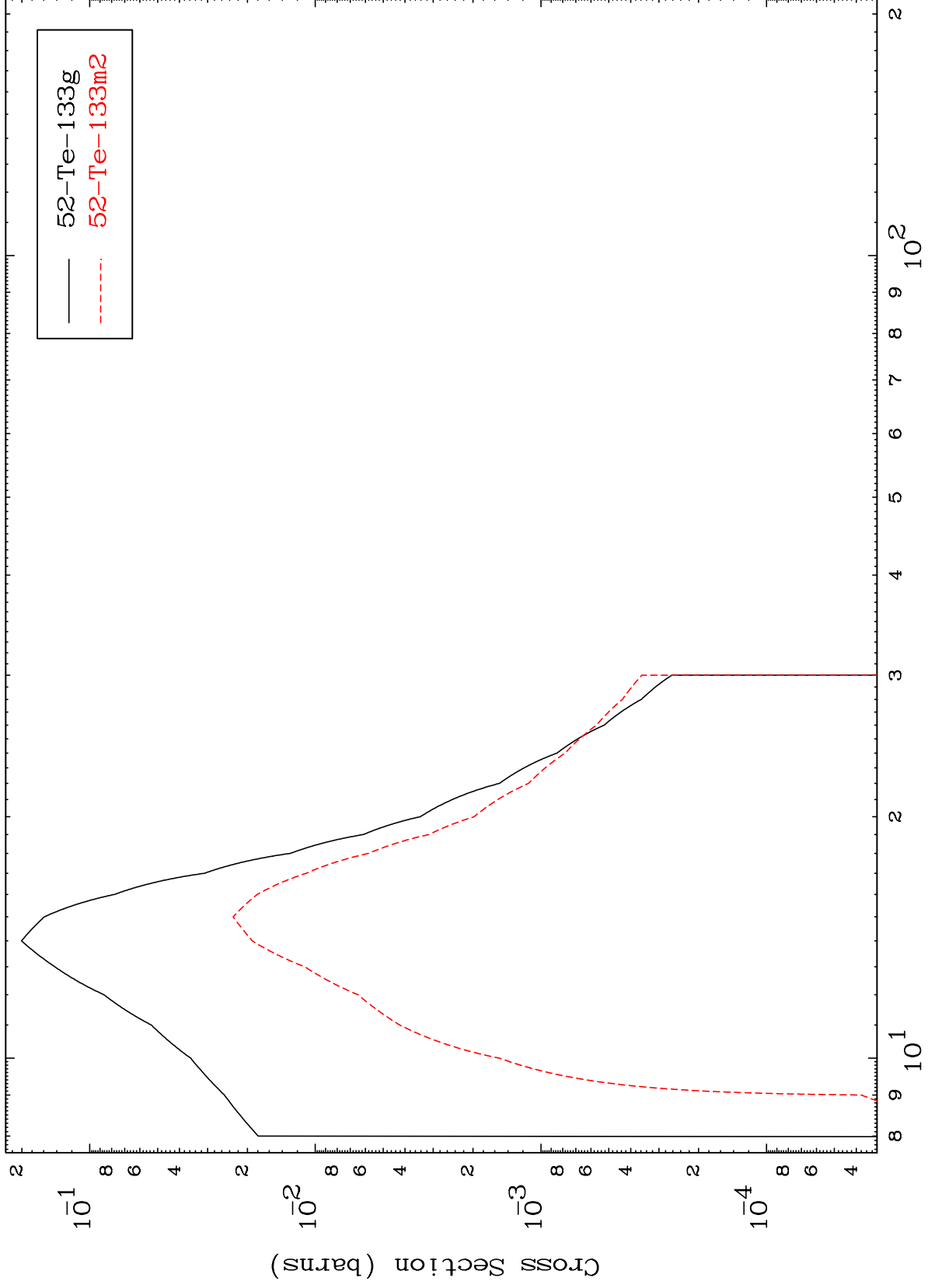
Incident Energy (MeV)

52-Te-134

MAT 5267

Photon Inelastic
Radionuclide Production Cross Section

52-Te-134

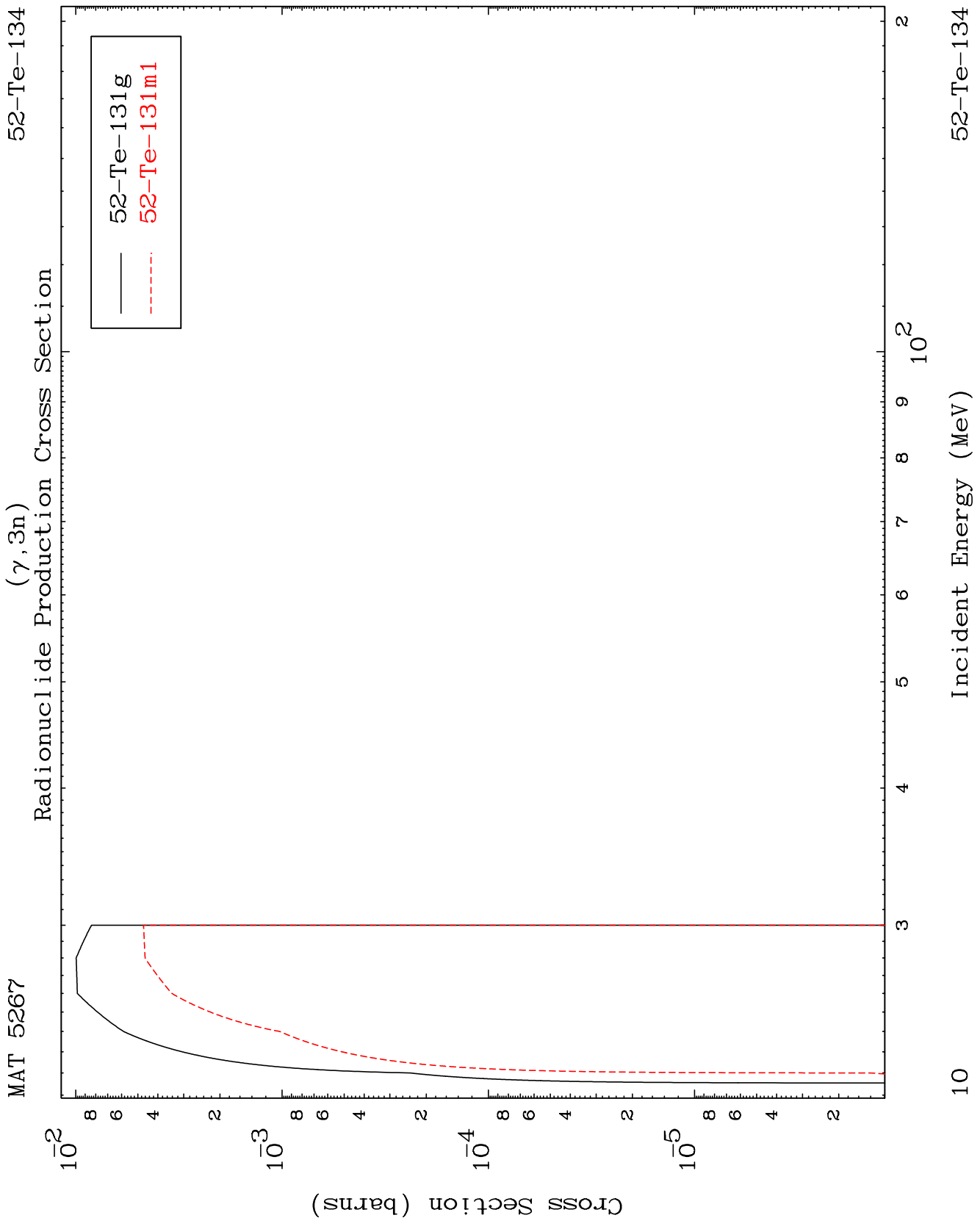


52-Te-133g
52-Te-133m2

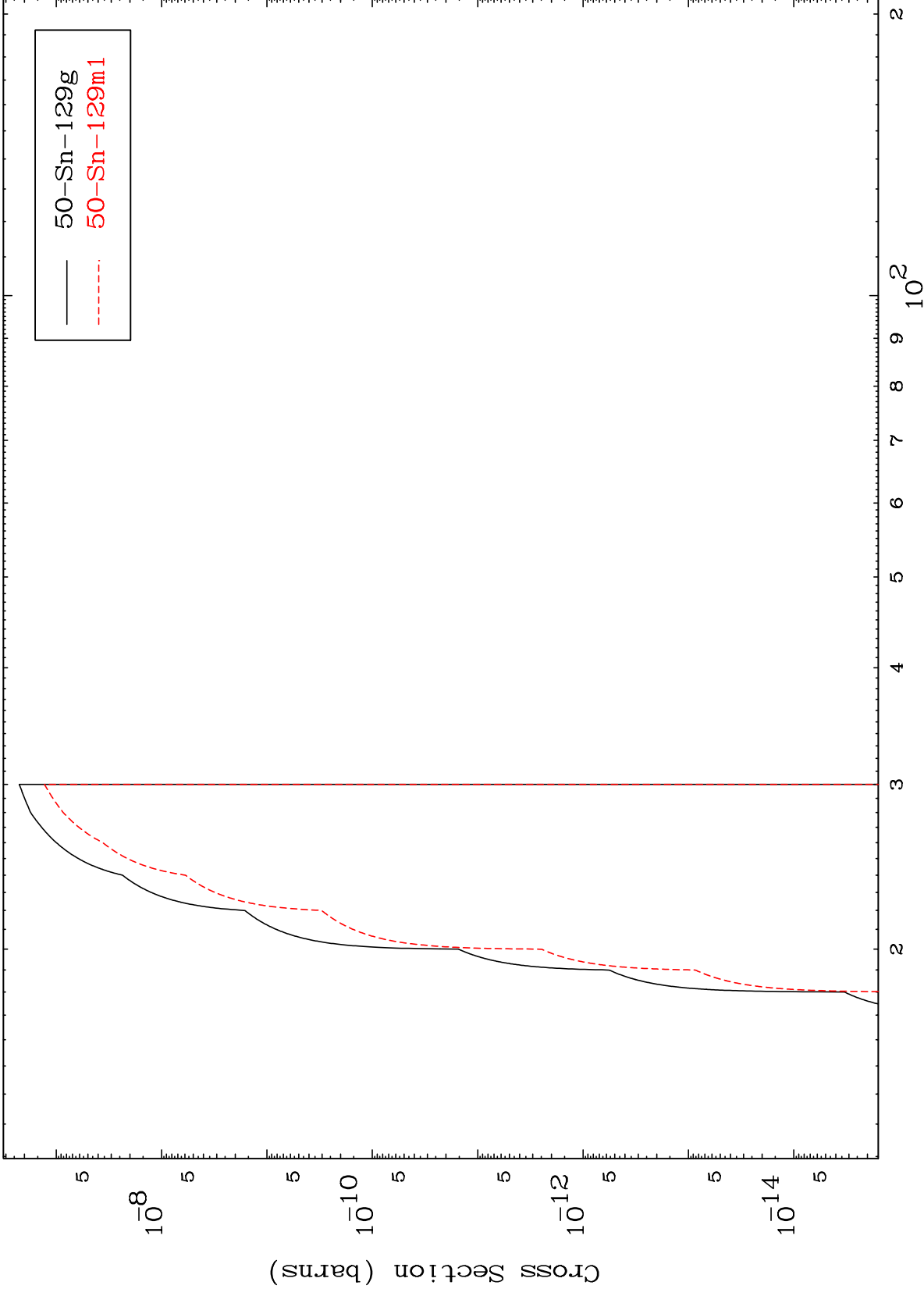
9

Incident Energy (MeV)

52-Te-134



Radionuclide Production Cross Section



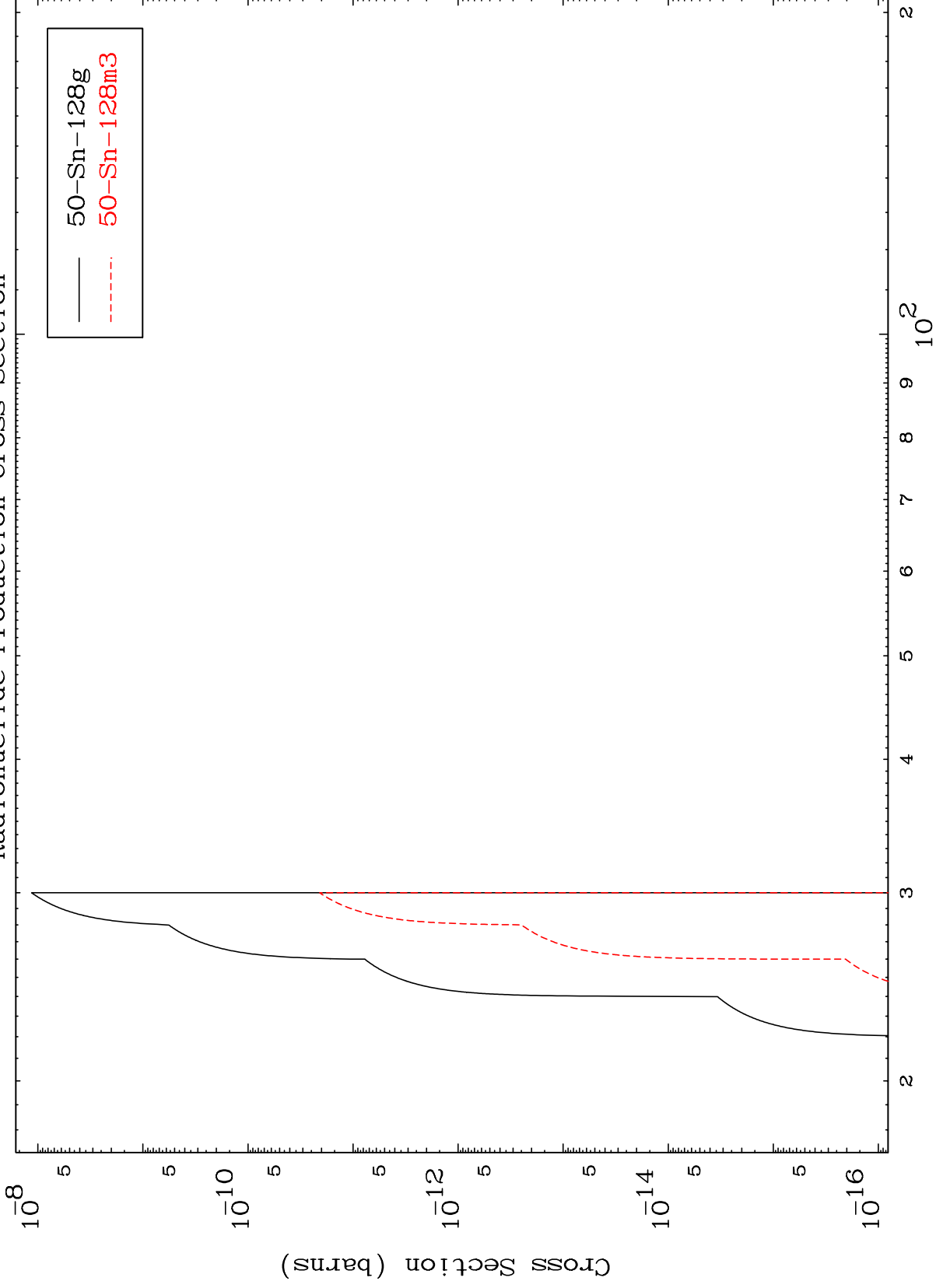
50-Sn-129g
50-Sn-129m1

MAT 5267

$(\gamma, 2n) \alpha$

52-Te-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

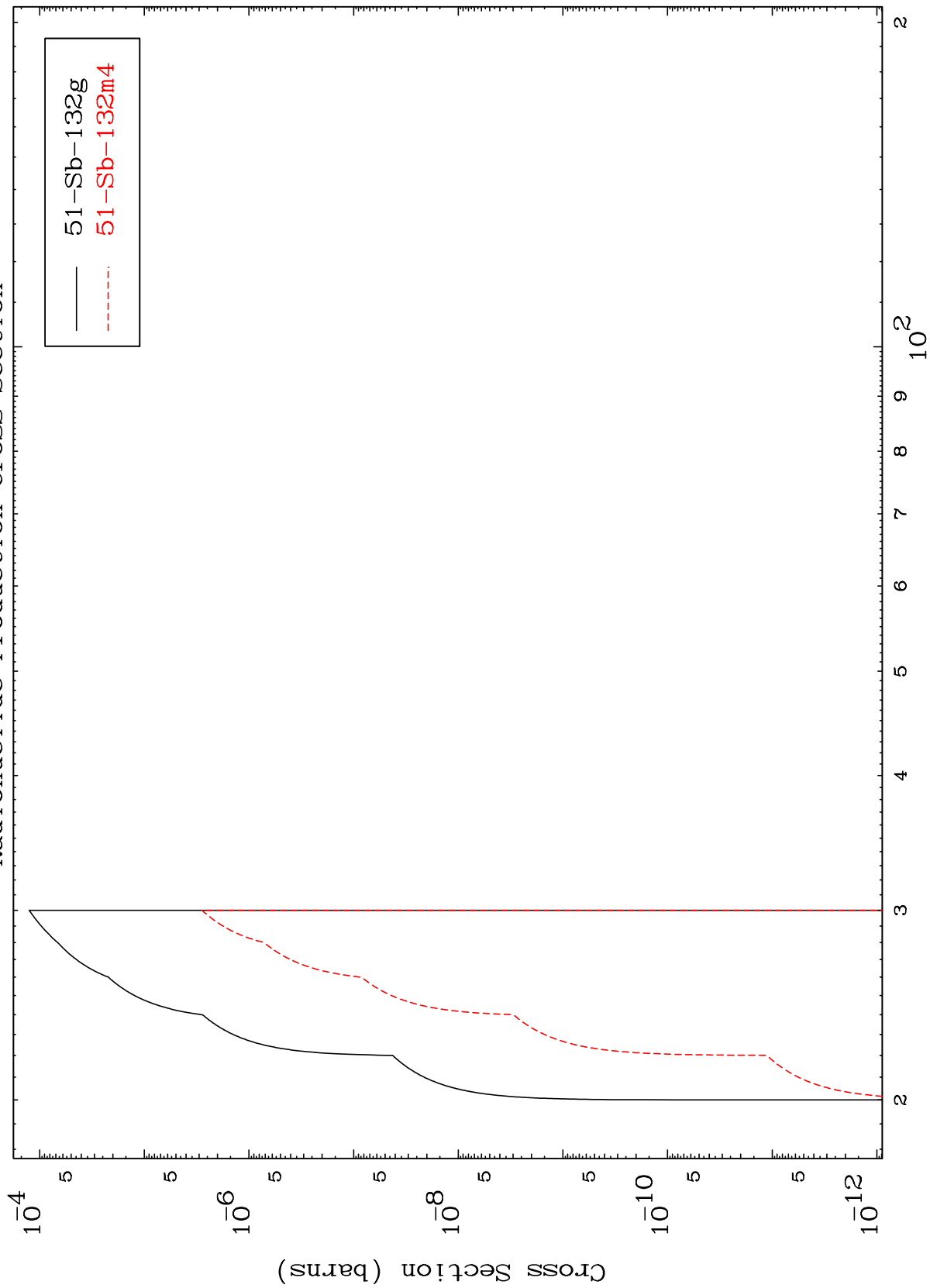
52-Te-134

MAT 5267

(γ, n') p

52-Te-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

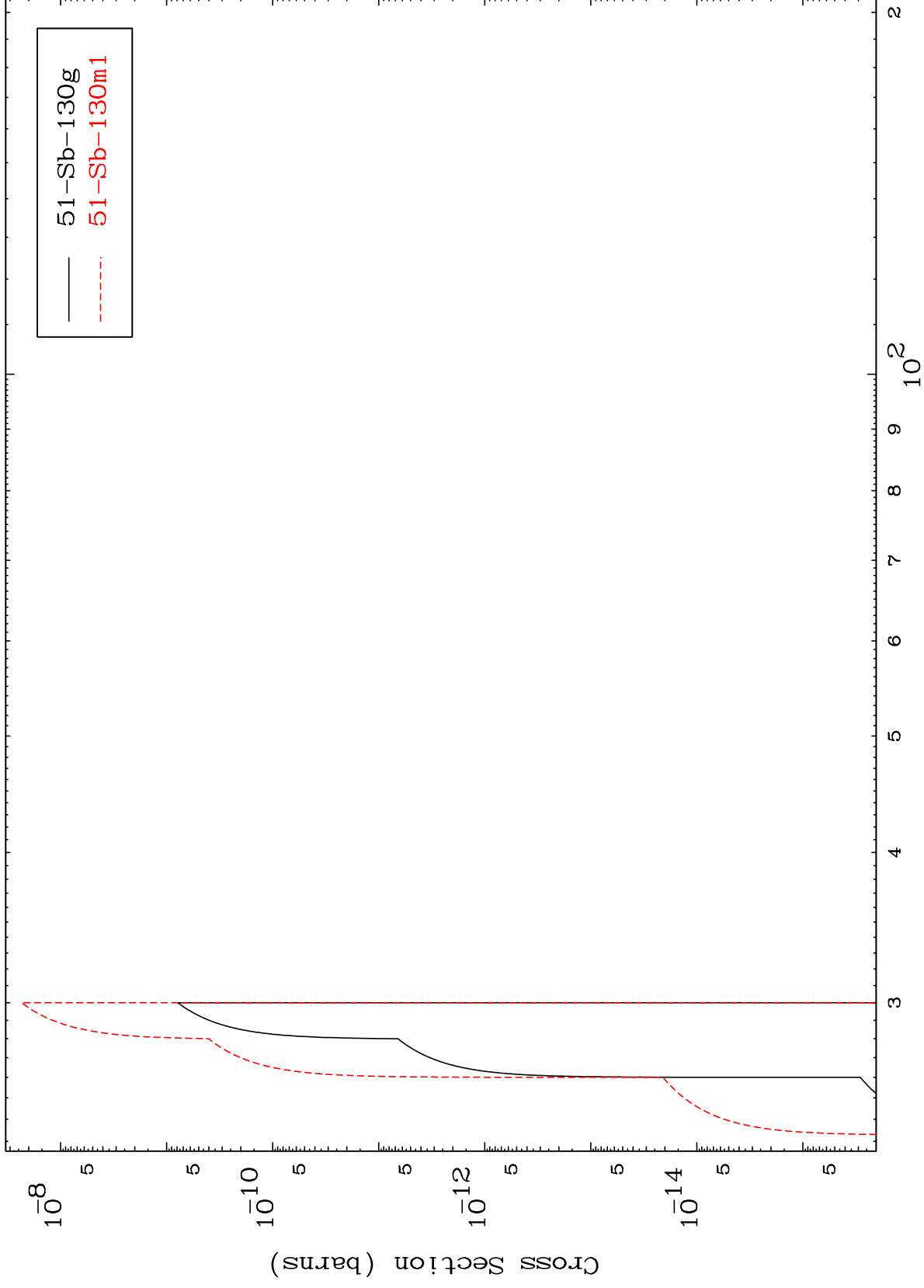
52-Te-134

MAT 5267

(γ, n') t

52-Te-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

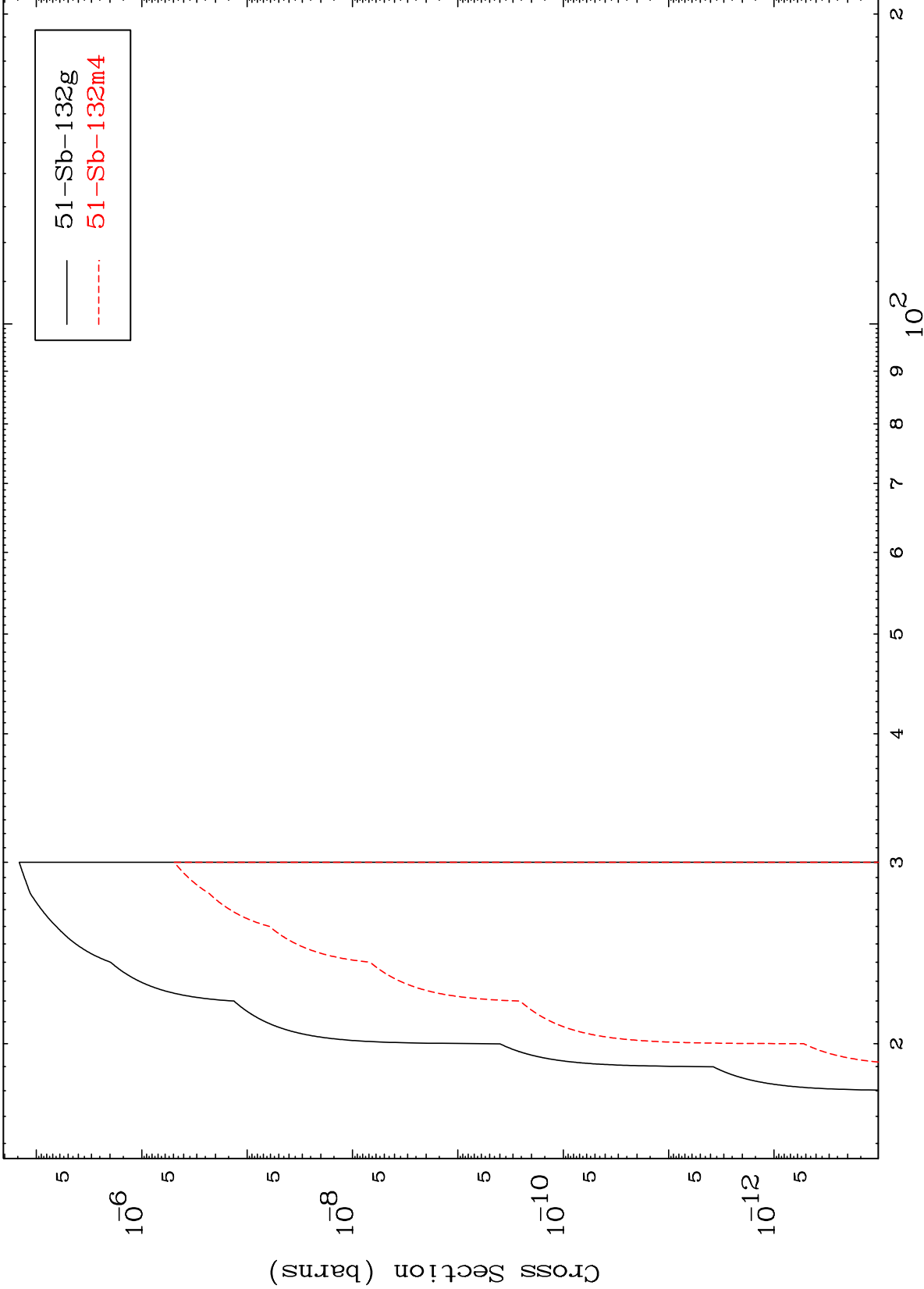
52-Te-134

MAT 5267

(γ, d)

52-Te-134

Radionuclide Production Cross Section



15

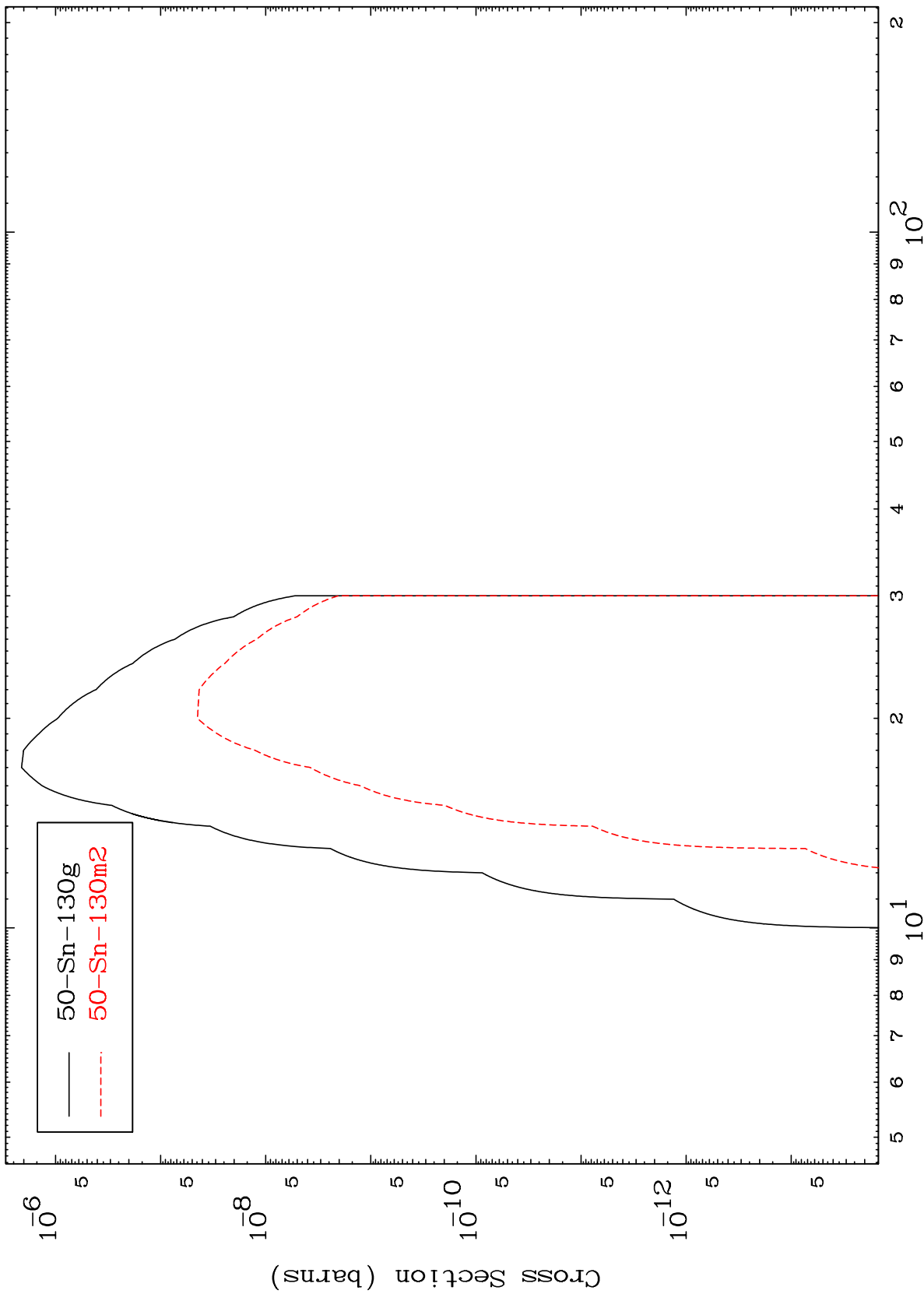
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

Radionuclide Production Cross Section
(γ, α)



50-Sn-130g
50-Sn-130m2

52-Te-134

Incident Energy (MeV)

16