

Program EVALPLOT
(Version 2018-1)

by

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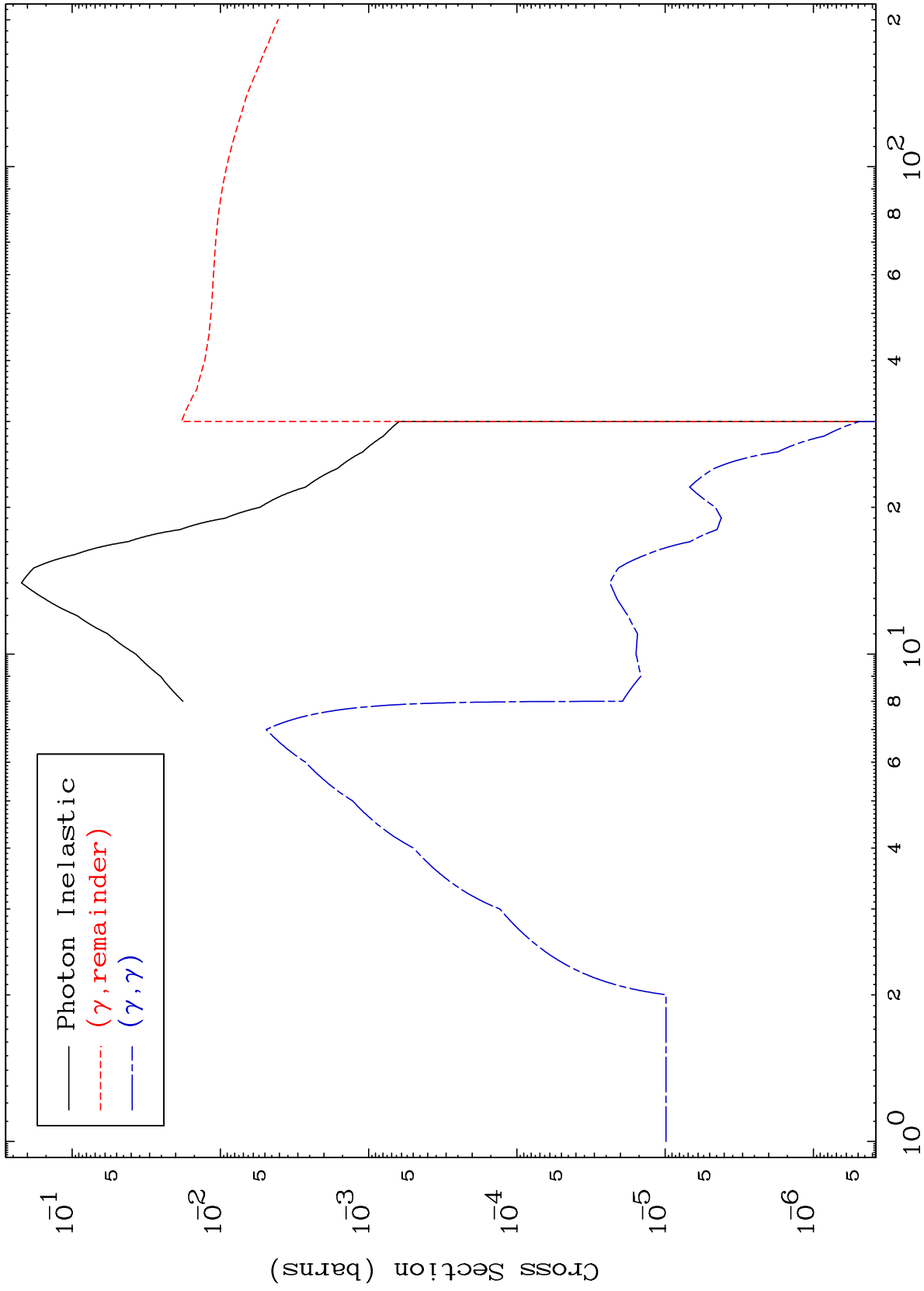
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5267

Photon Major
0 Kelvin Cross Sections

52-Te-134



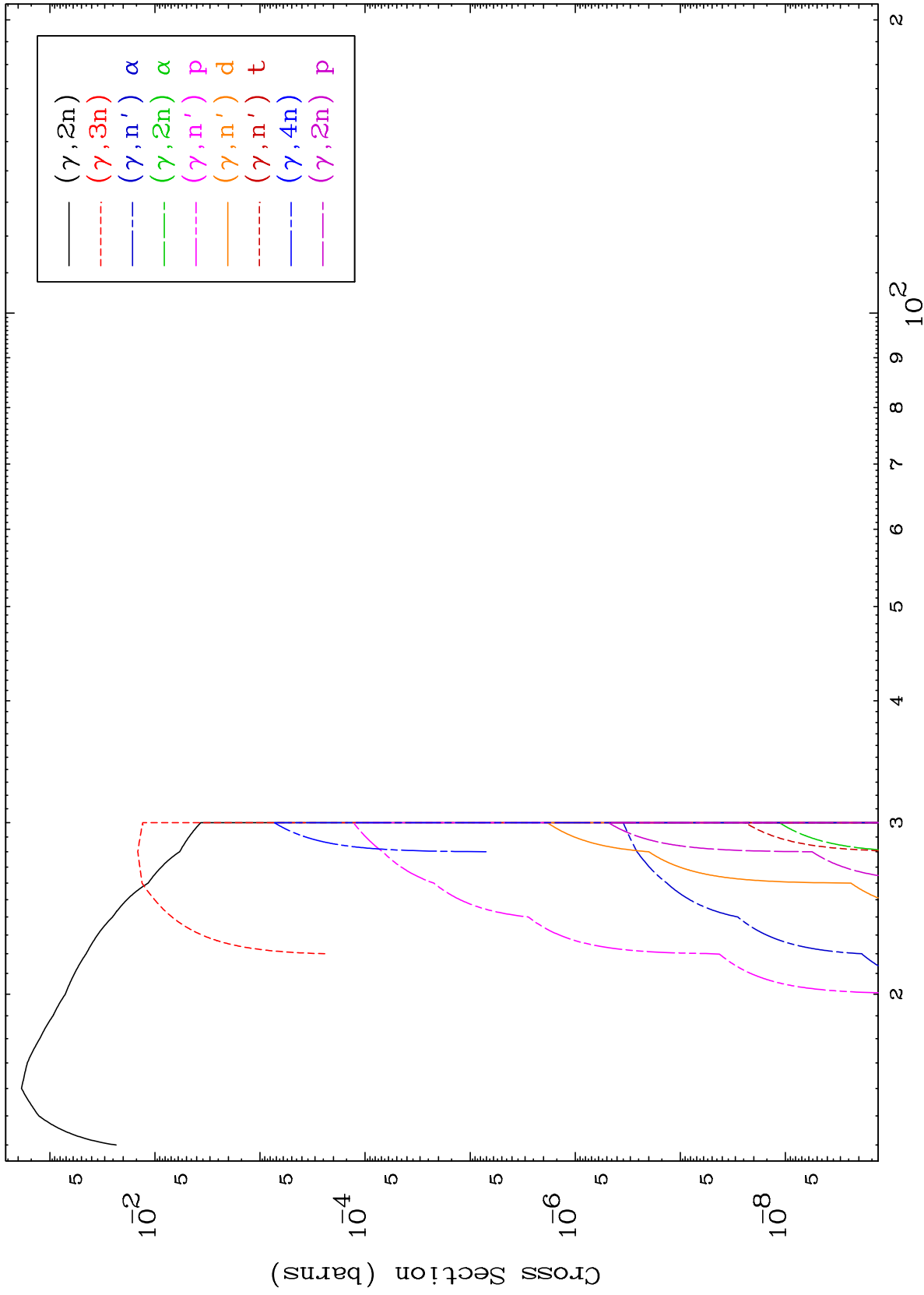
52-Te-134

Incident Energy (MeV)

MAT 5267

Photon Neutron Production
0 Kelvin Cross Sections

52-Te-134



2

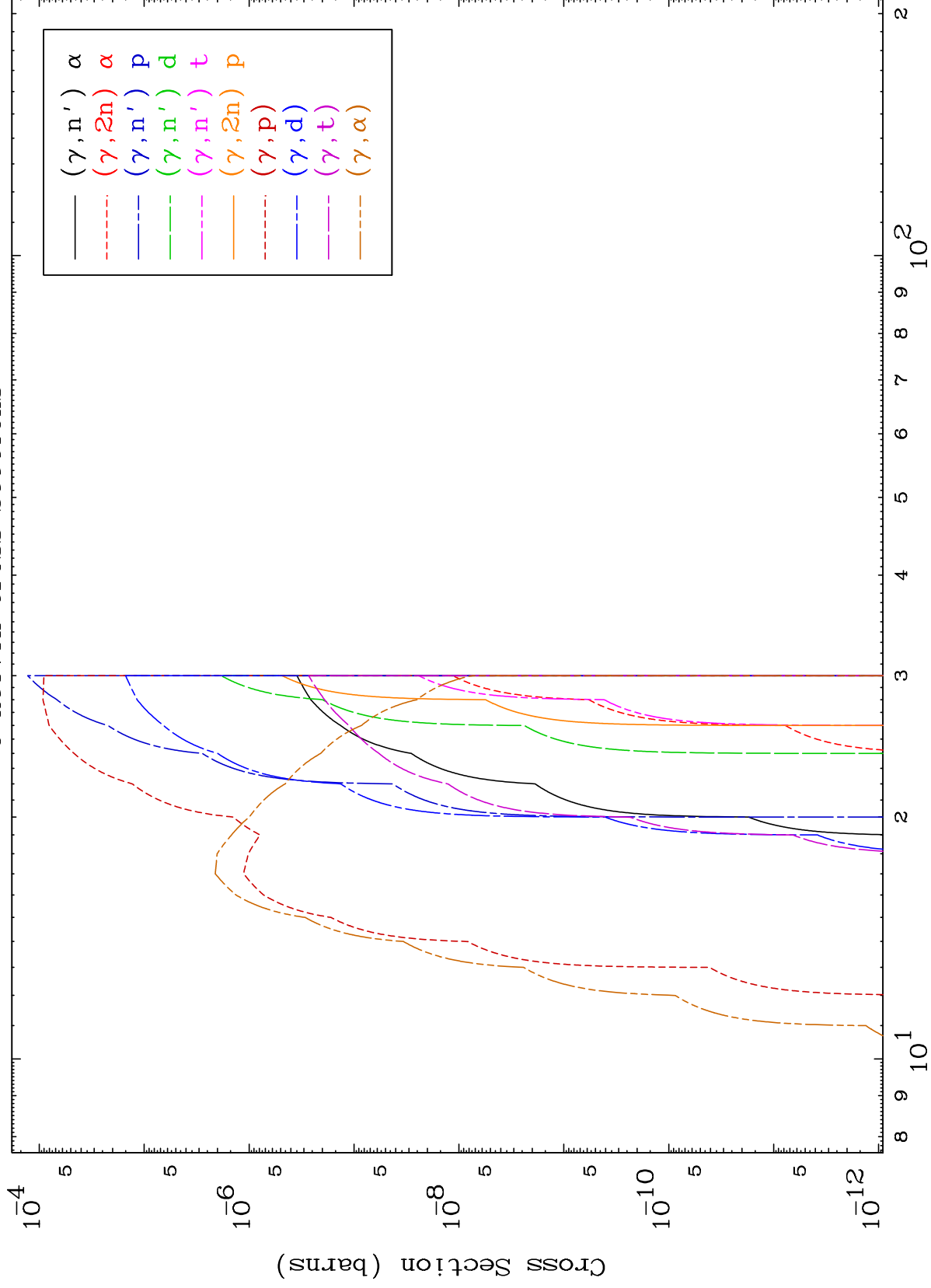
Incident Energy (MeV)

52-Te-134

MAT 5267

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-134



3

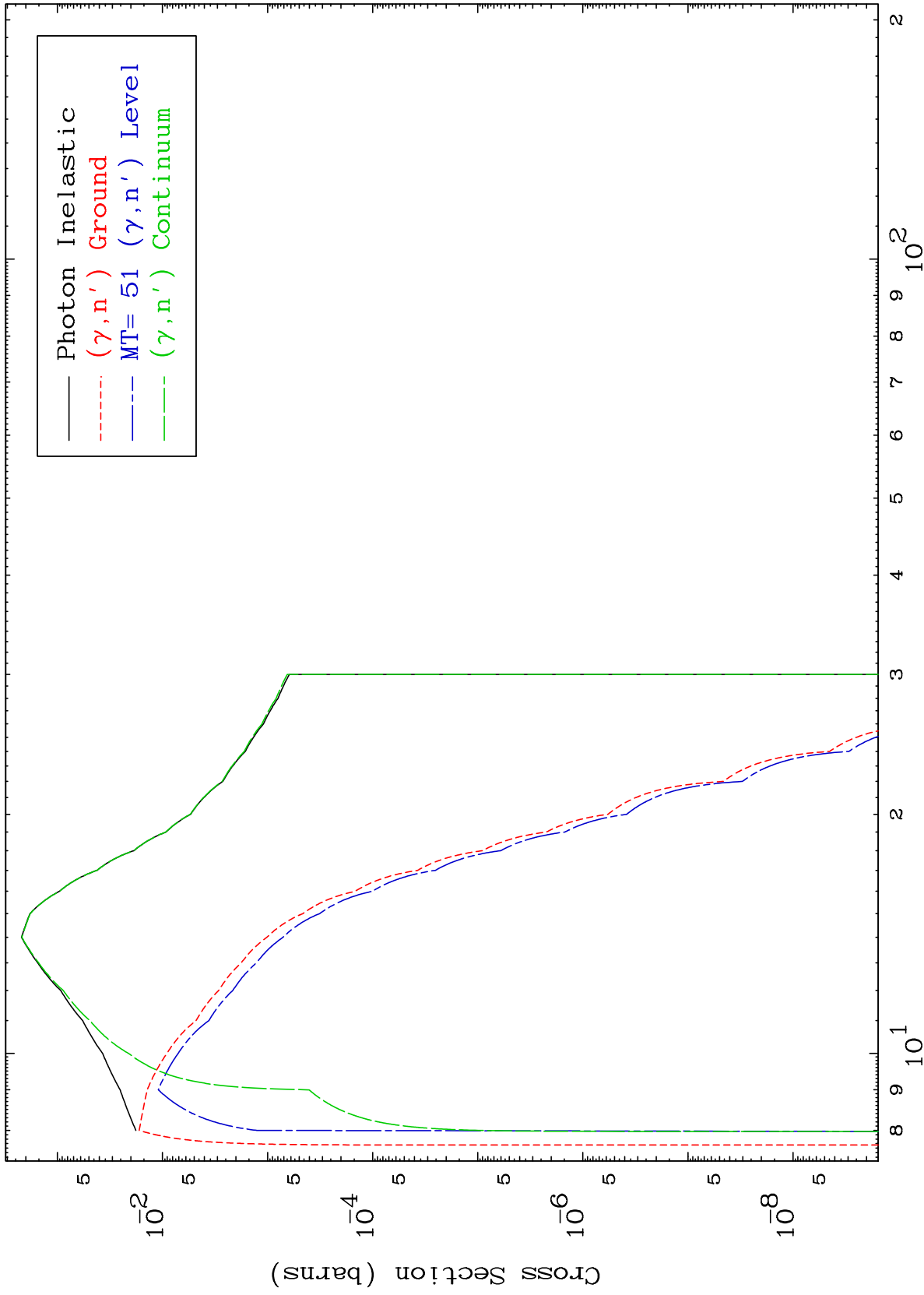
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, n') Level
0 Kelvin Cross Sections

52-Te-134



4

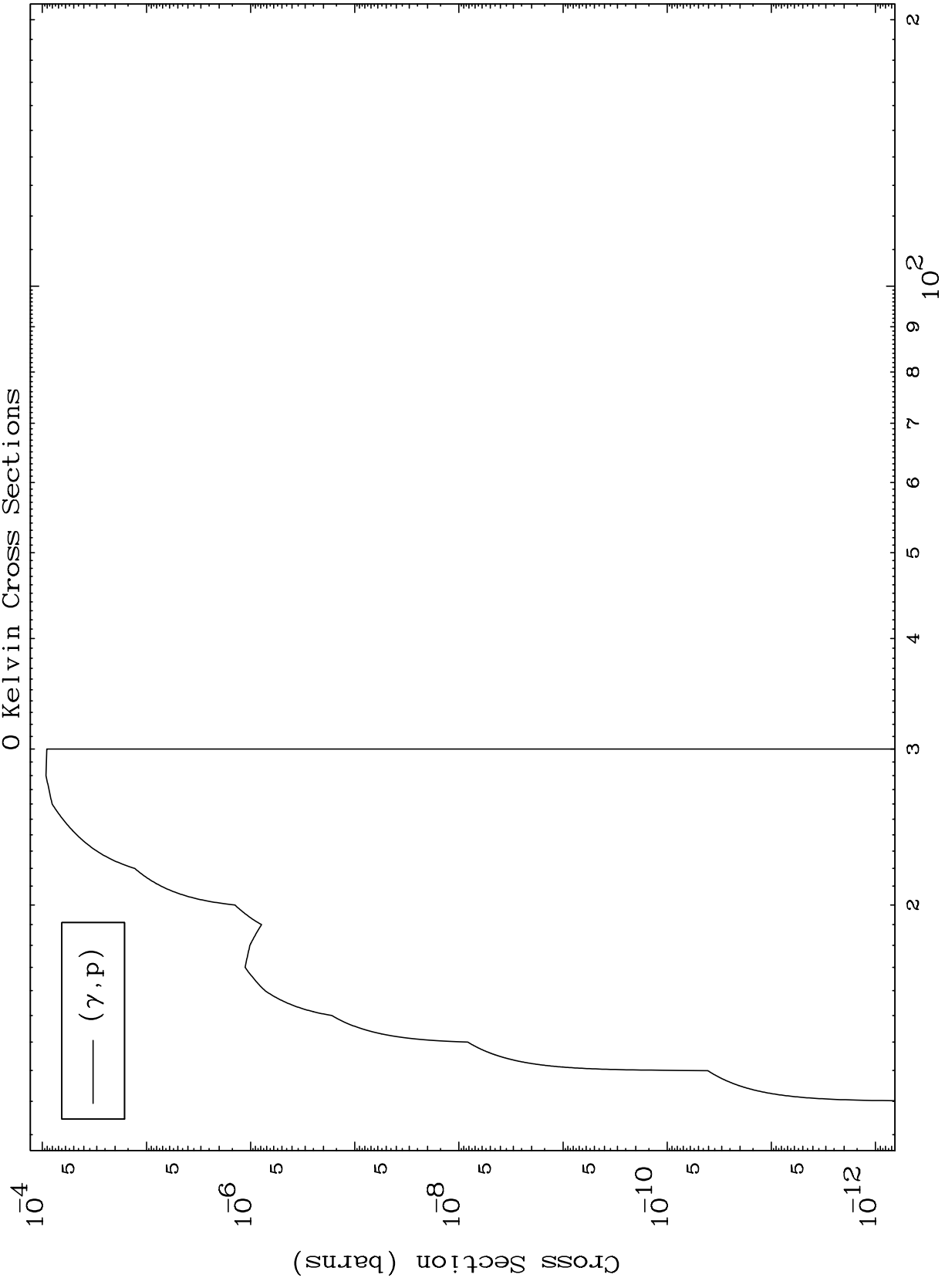
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-134



5

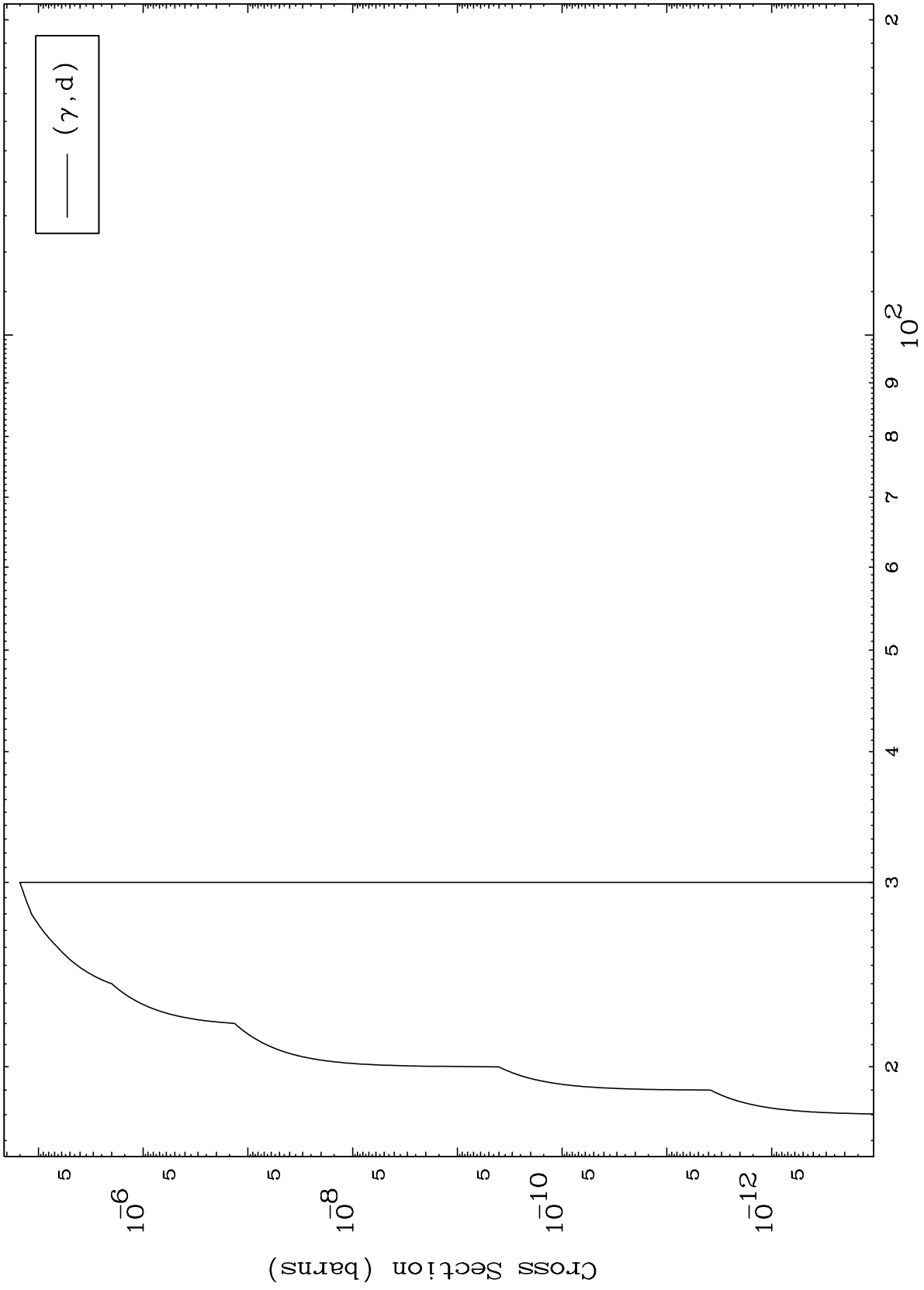
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-134



6

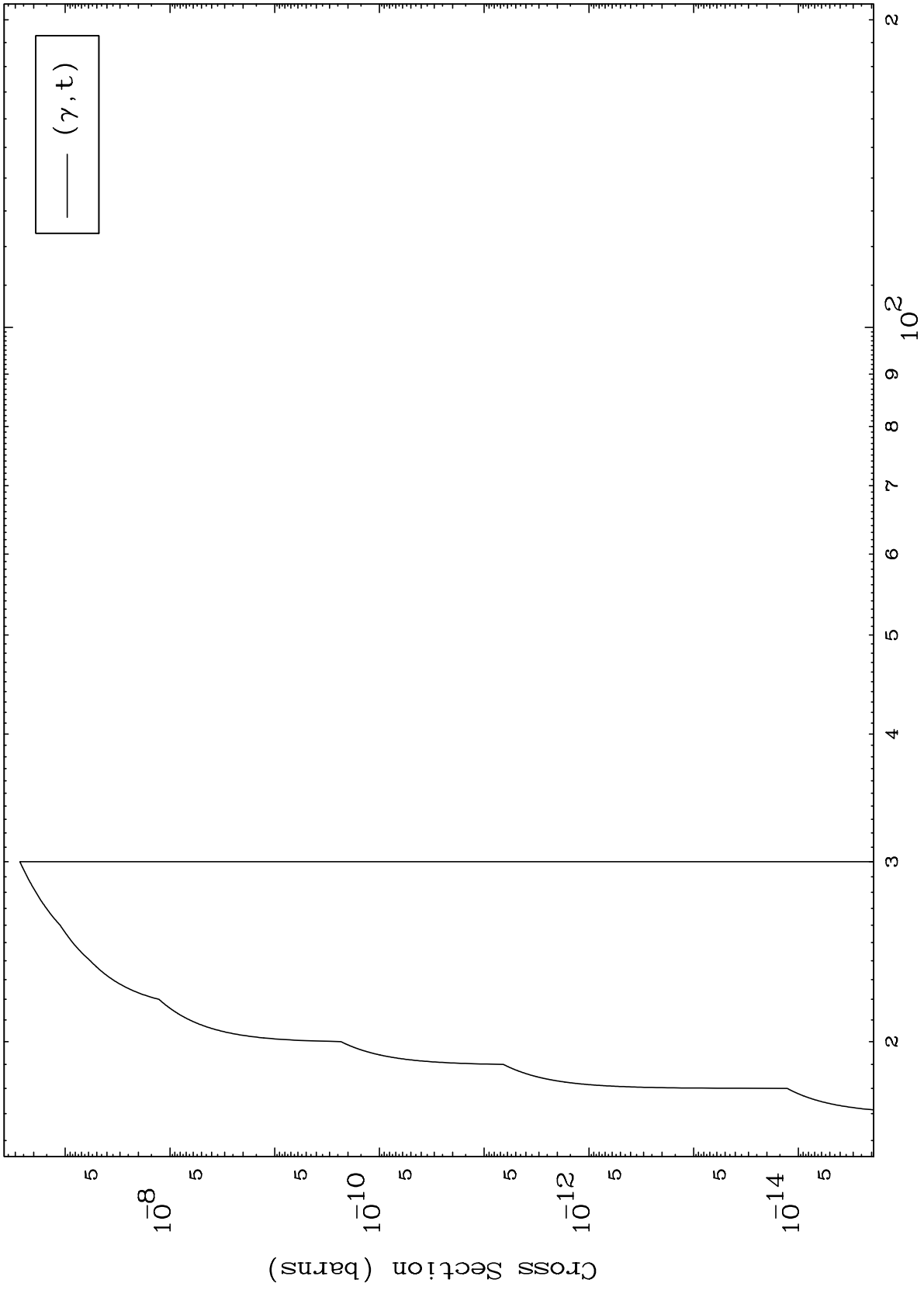
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-134



7

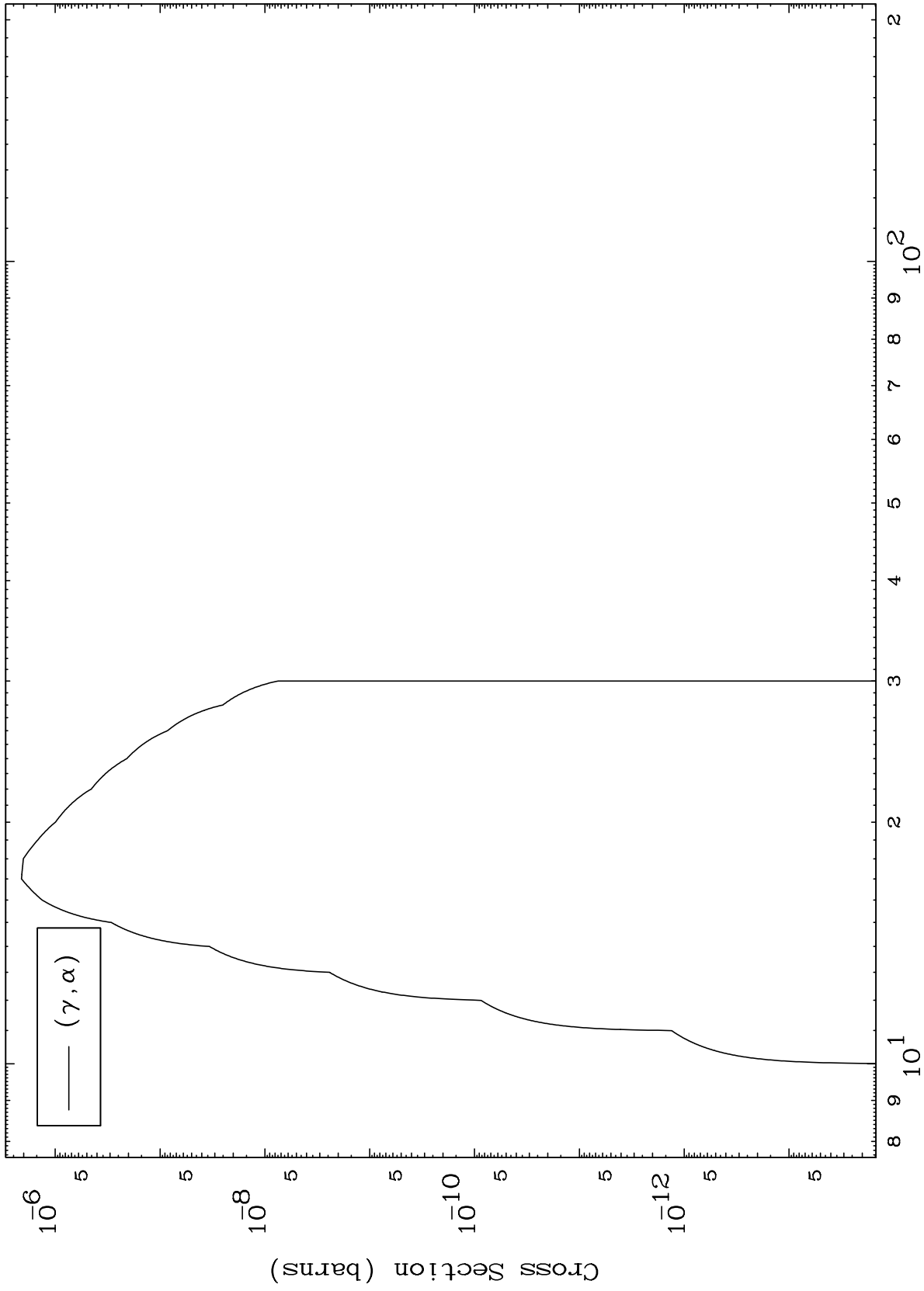
Incident Energy (MeV)

52-Te-134

MAT 5267

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-134



8

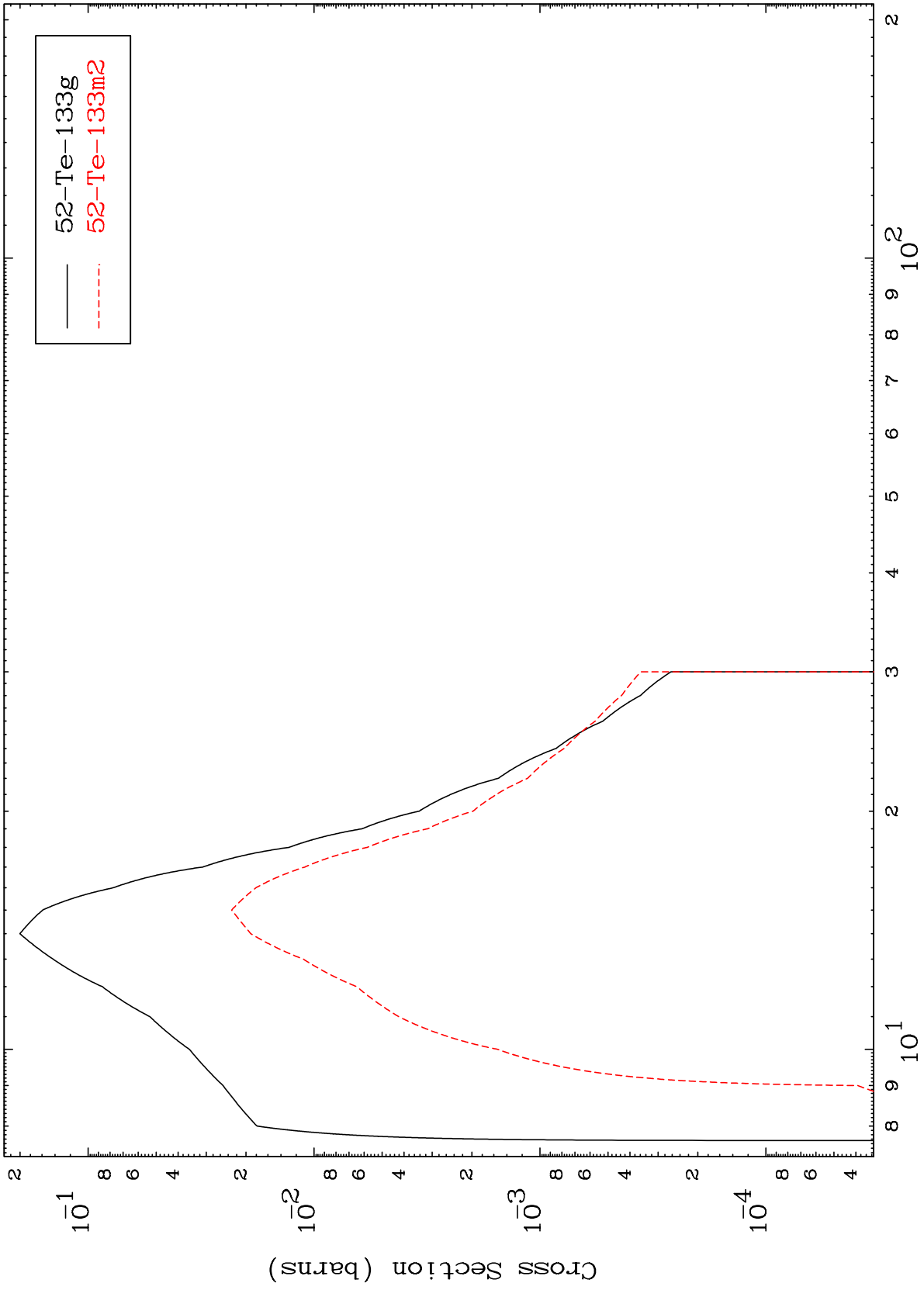
Incident Energy (MeV)

52-Te-134

MAT 5267

Photon Inelastic
Radionuclide Production Cross Section

52-Te-134



9

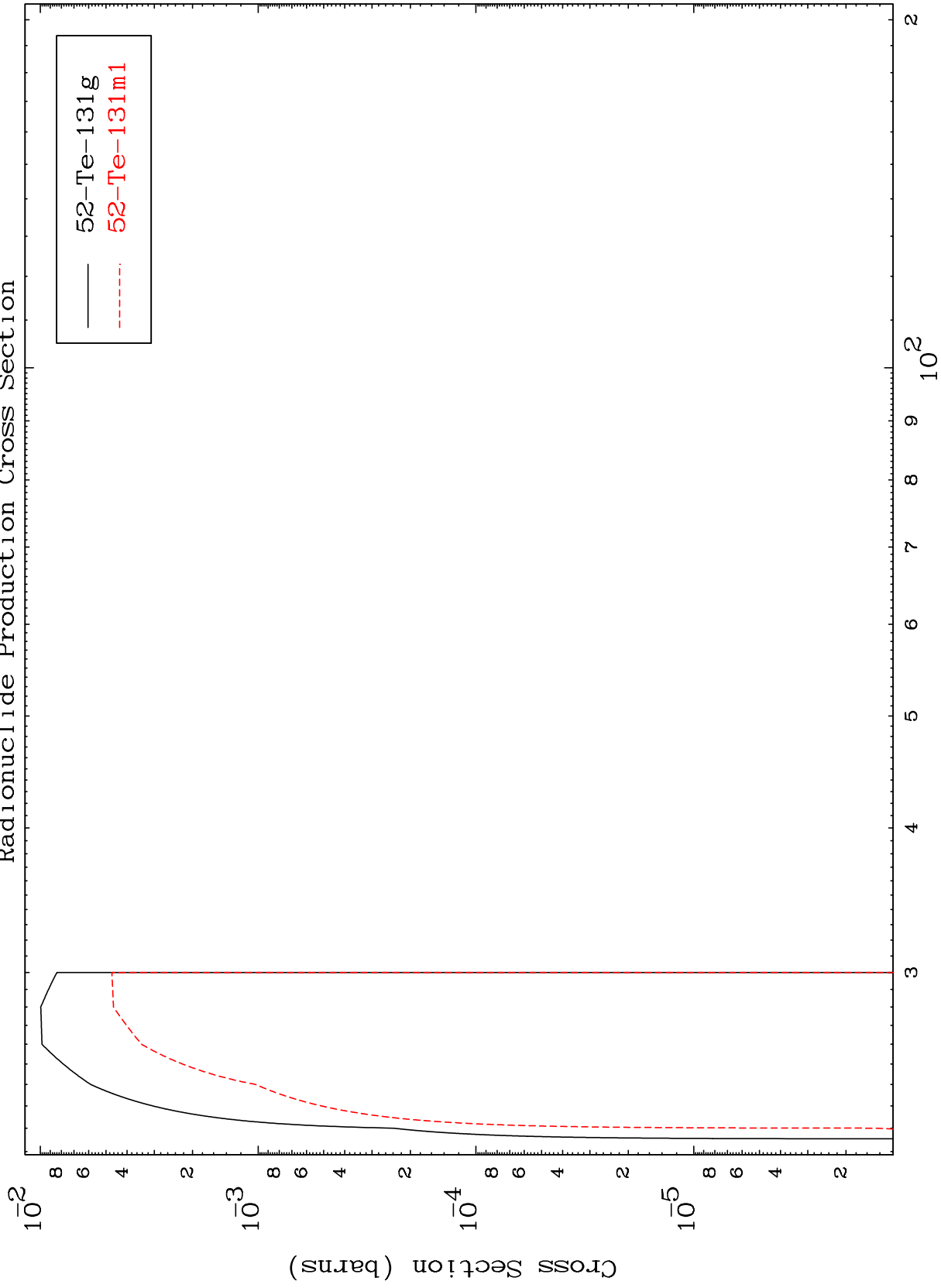
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

($\gamma, 3n$)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

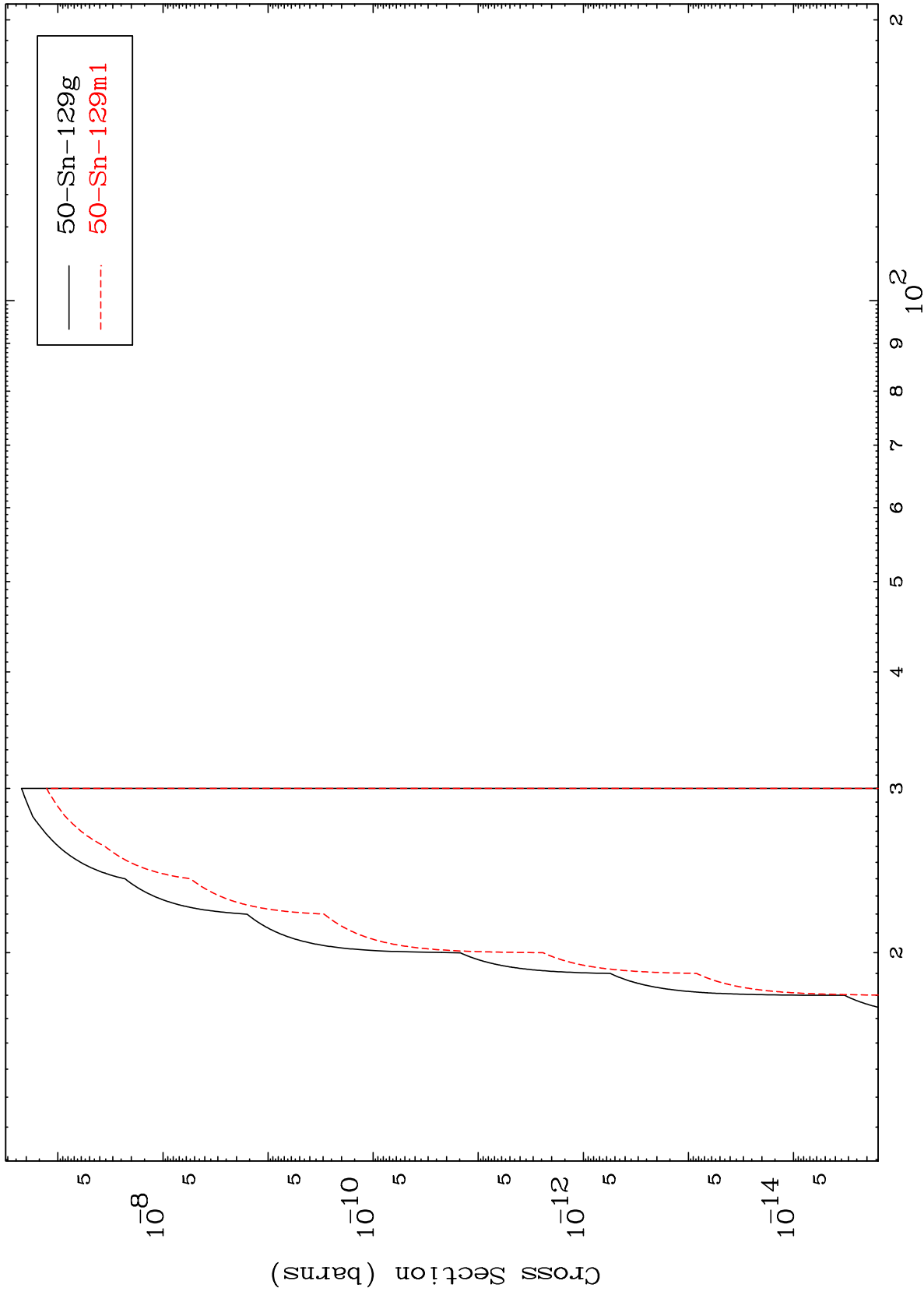
52-Te-134

MAT 5267

(γ, n') α

$^{52}\text{Te-134}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

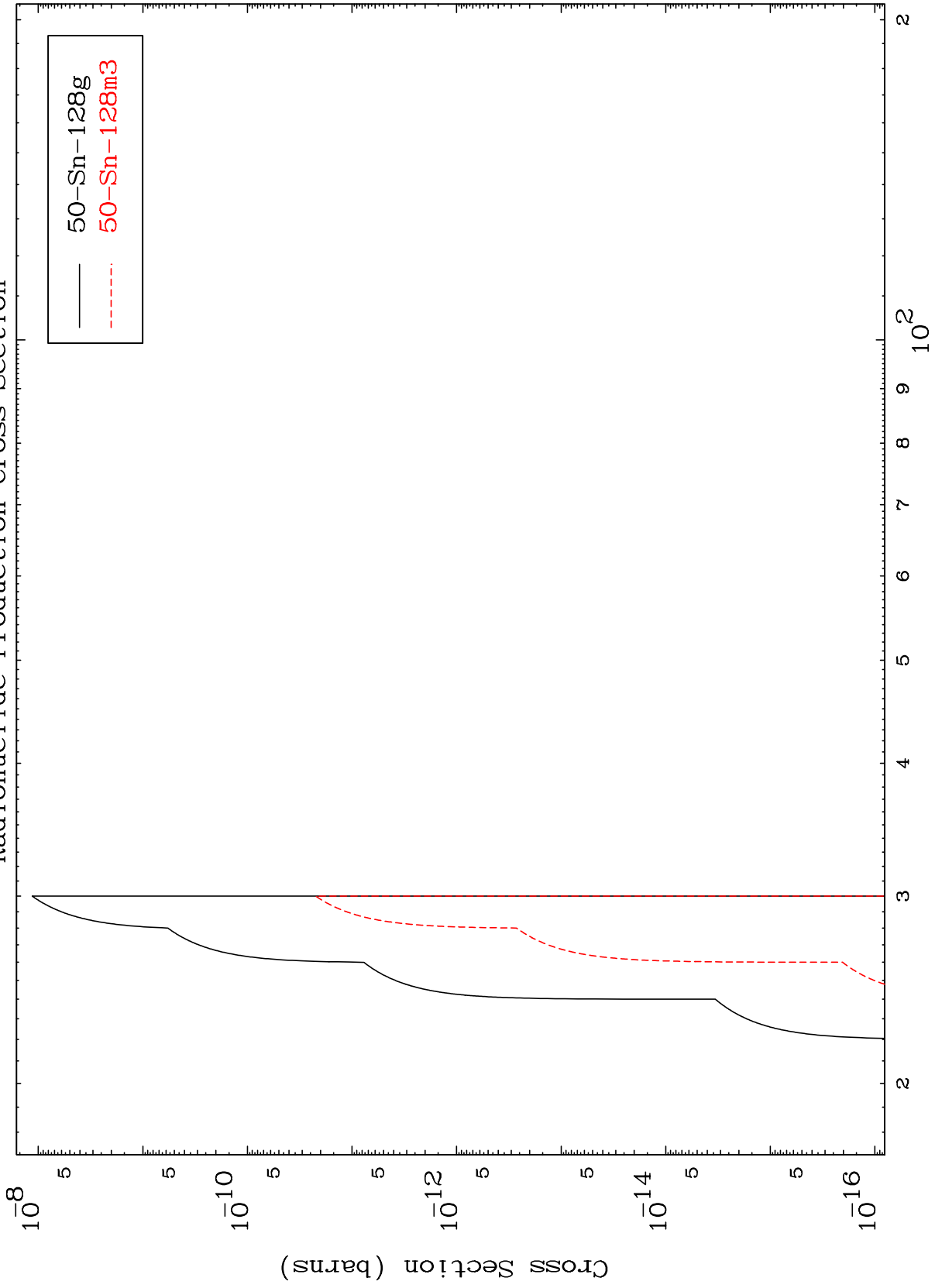
$^{52}\text{Te-134}$

MAT 5267

$(\gamma, 2n) \alpha$

$^{52}\text{Te-134}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

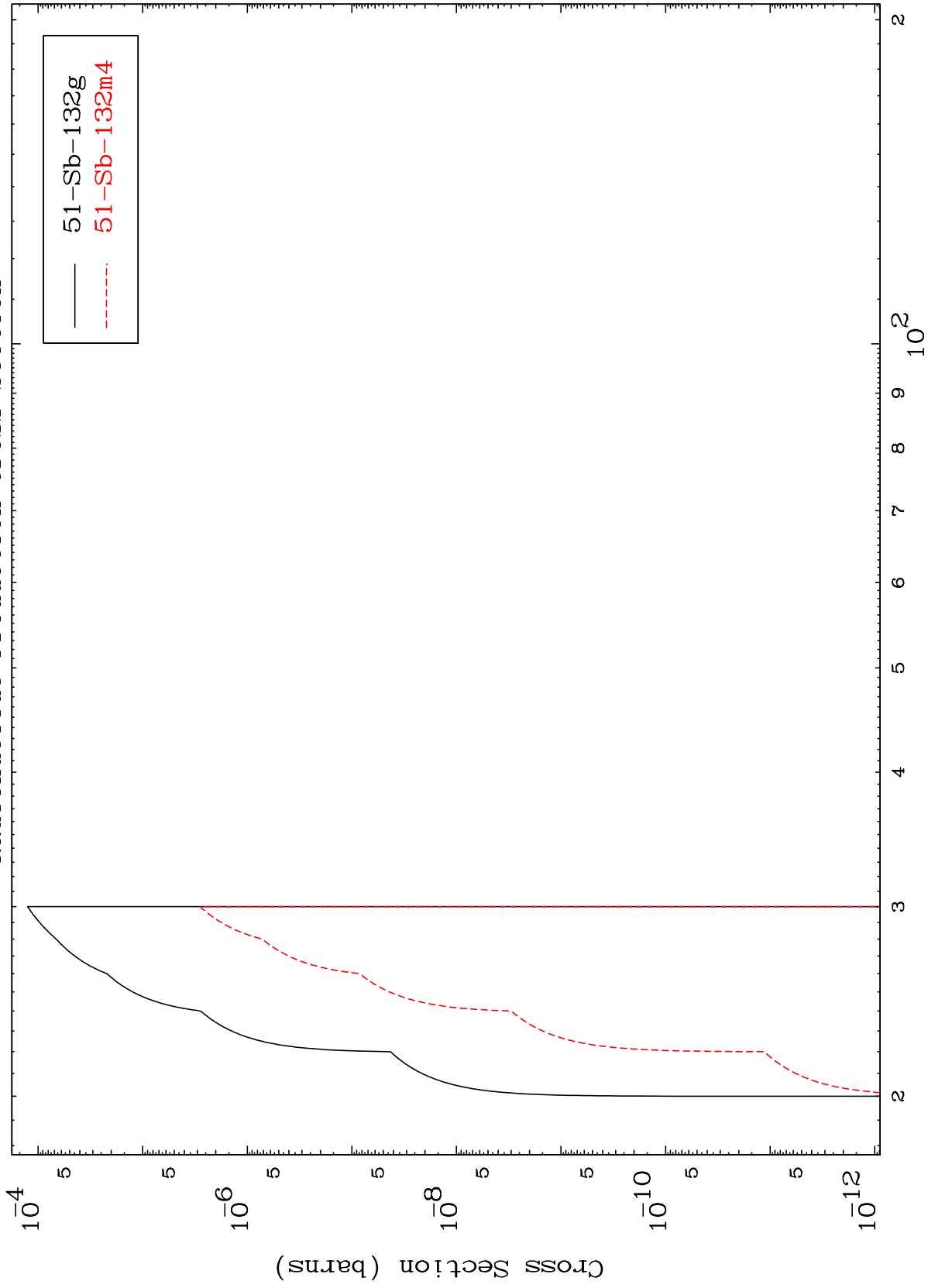
$^{52}\text{Te-134}$

MAT 5267

(γ, n') p

52-Te-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

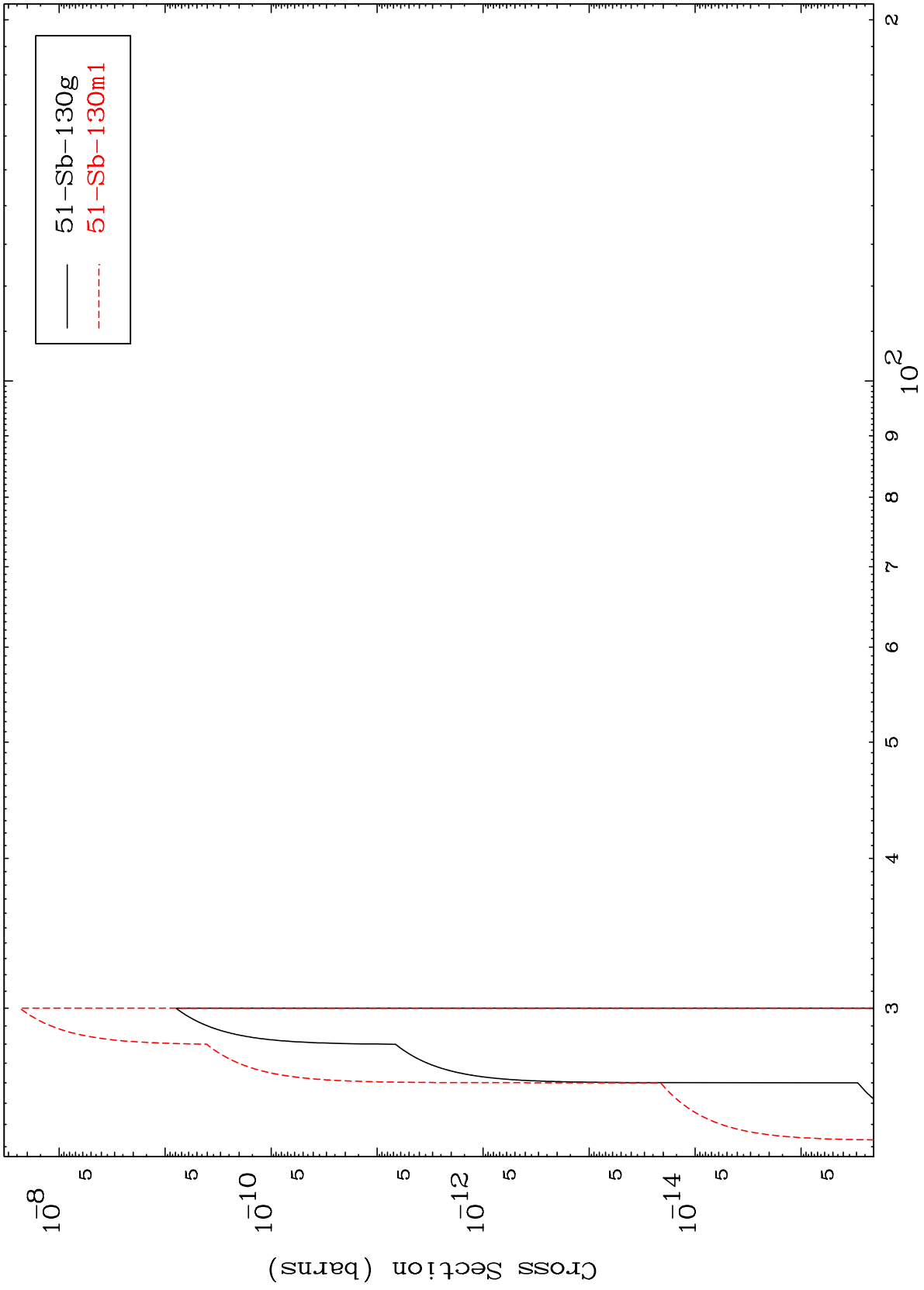
52-Te-134

MAT 5267

(γ, n') t

52-Te-134

Radionuclide Production Cross Section



14

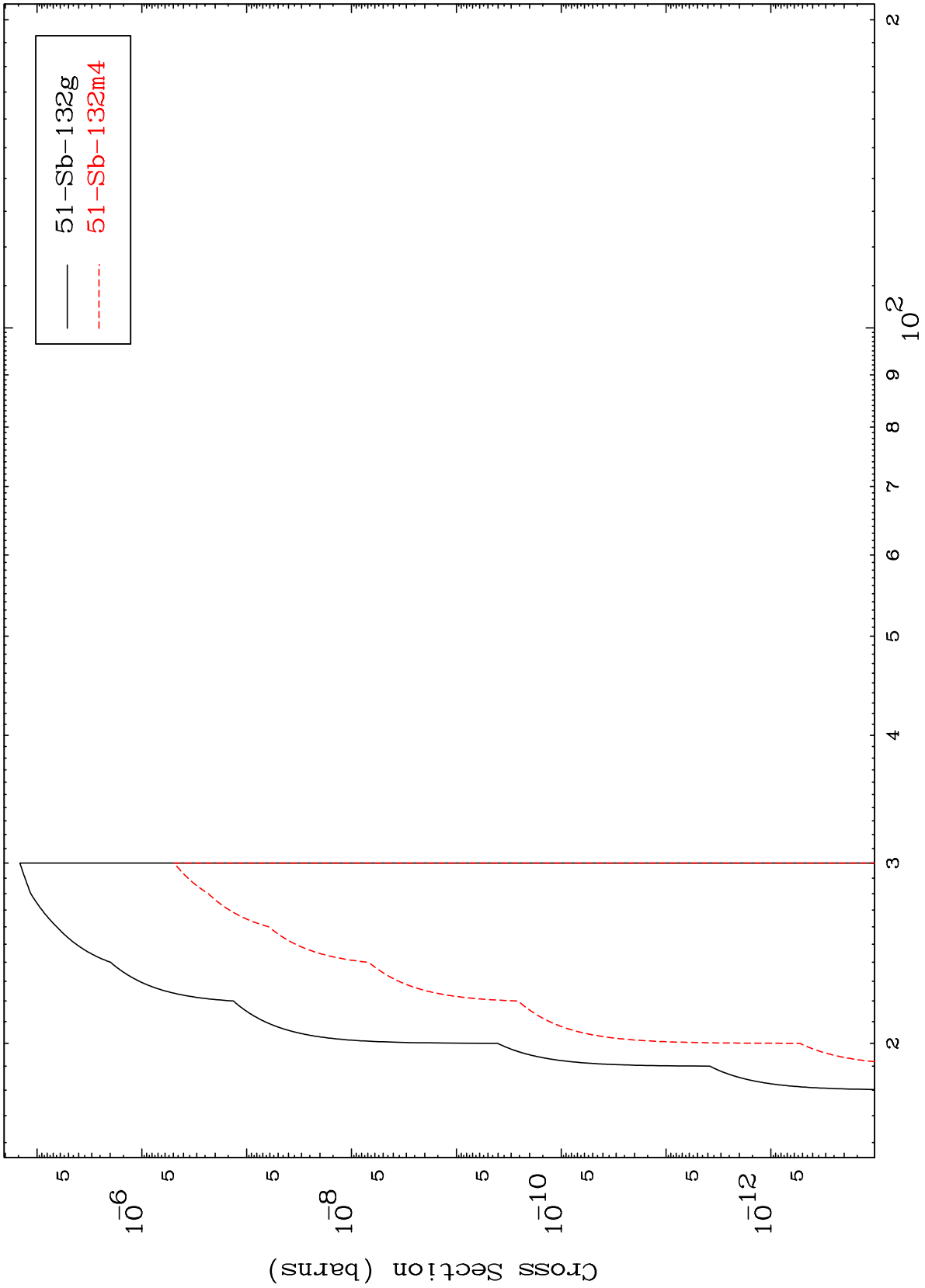
Incident Energy (MeV)

52-Te-134

MAT 5267

52-Te-134

(γ, d)
Radionuclide Production Cross Section



15

52-Te-134

MAT 5267

52-Te-134

(γ, α)
Radionuclide Production Cross Section

