

Program EVALPLOT
(Version 2018-1)

by

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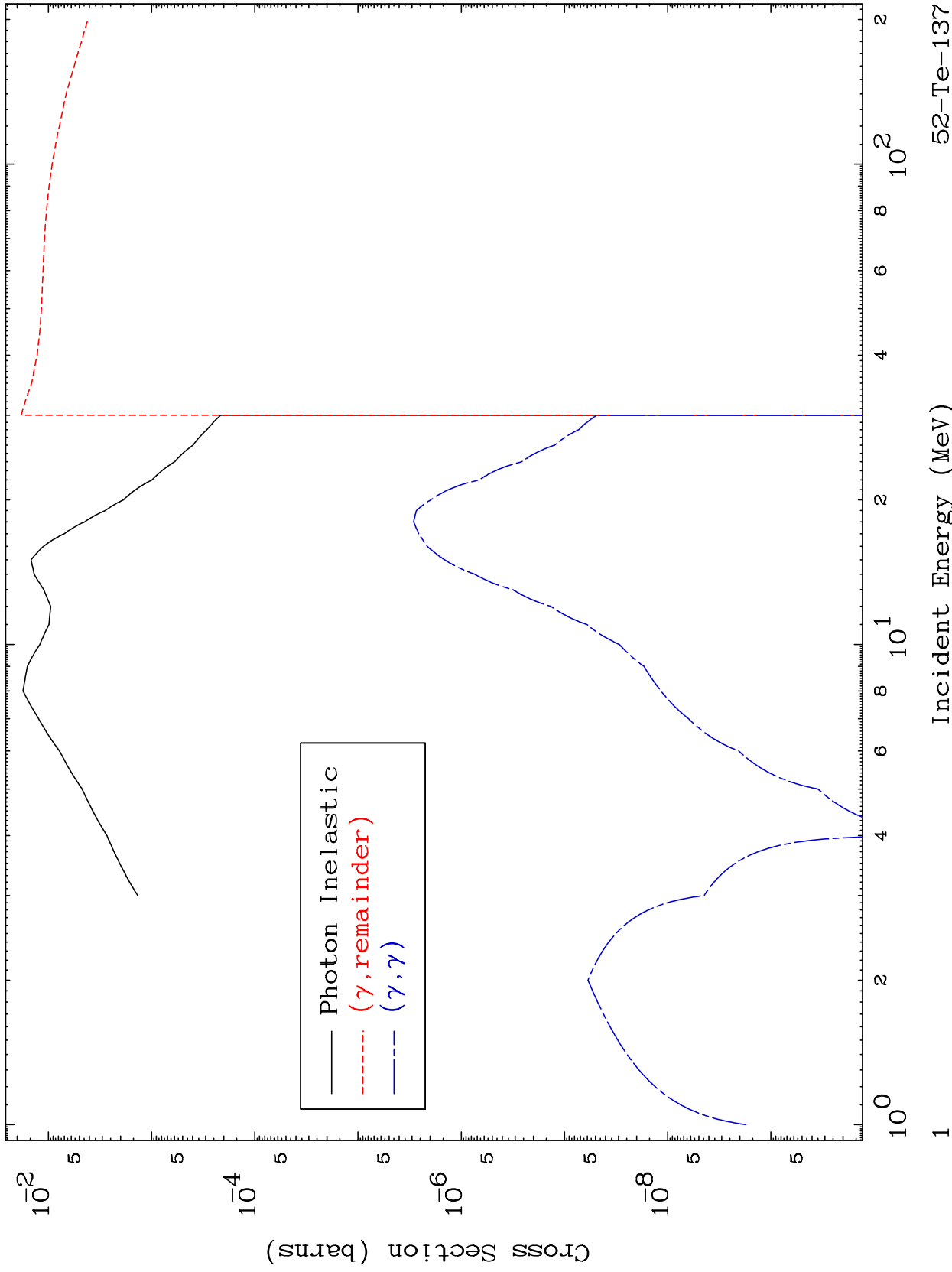
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5276

Photon Major
0 Kelvin Cross Sections

52-Te-137

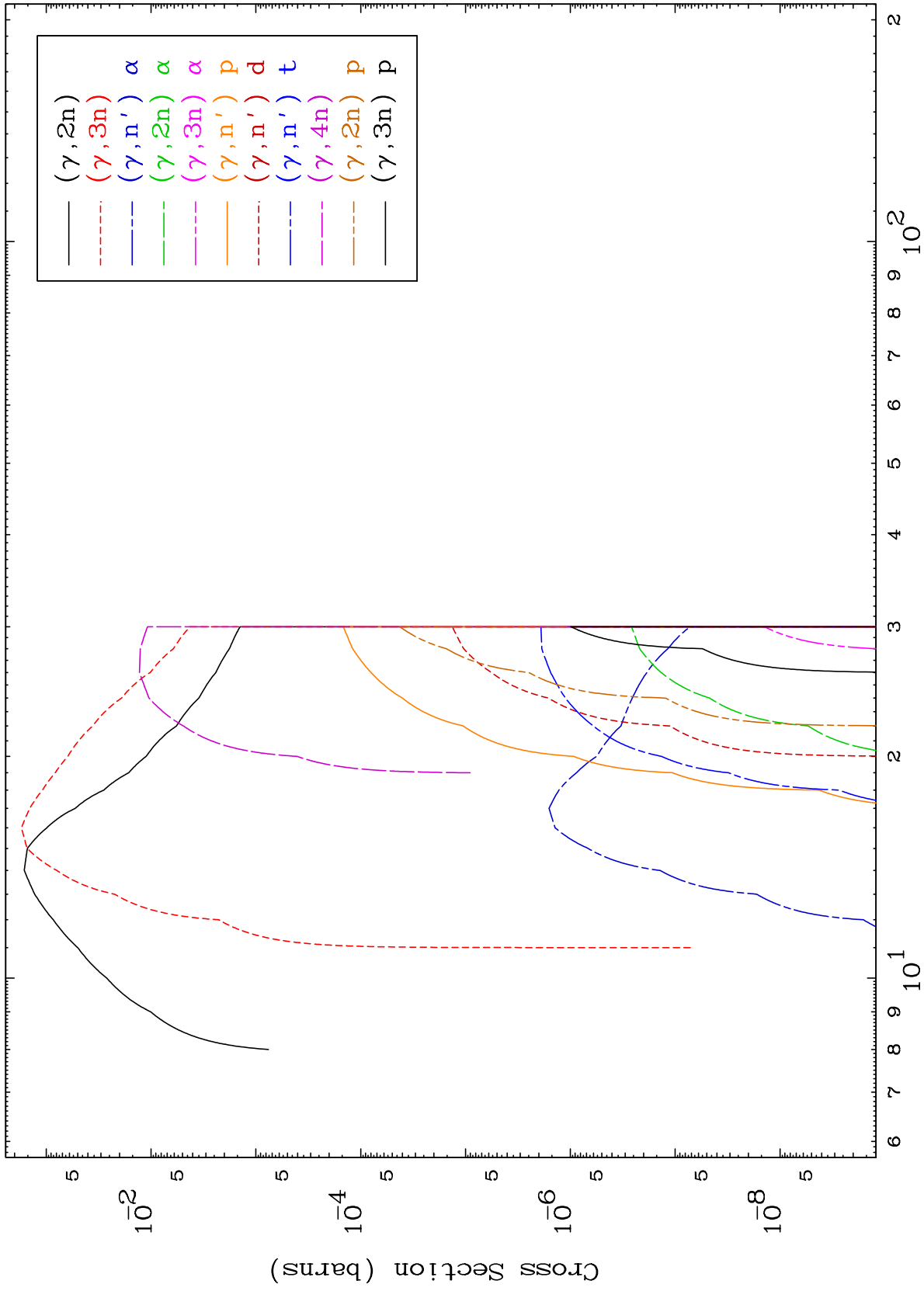


52-Te-137

MAT 5276

Photon Neutron Production
0 Kelvin Cross Sections

52-Te-137



52-Te-137

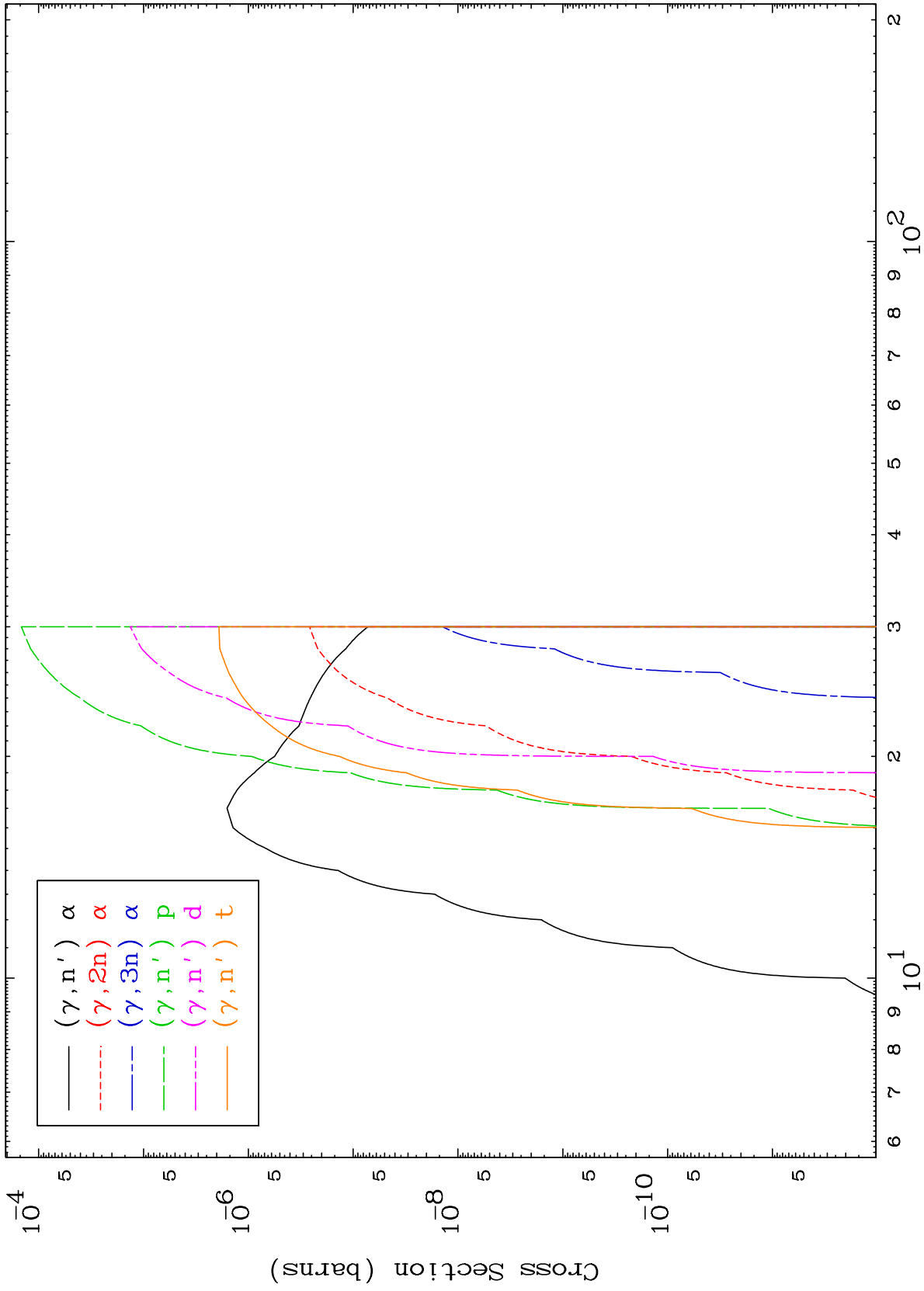
Incident Energy (MeV)

2

MAT 5276

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-137



3

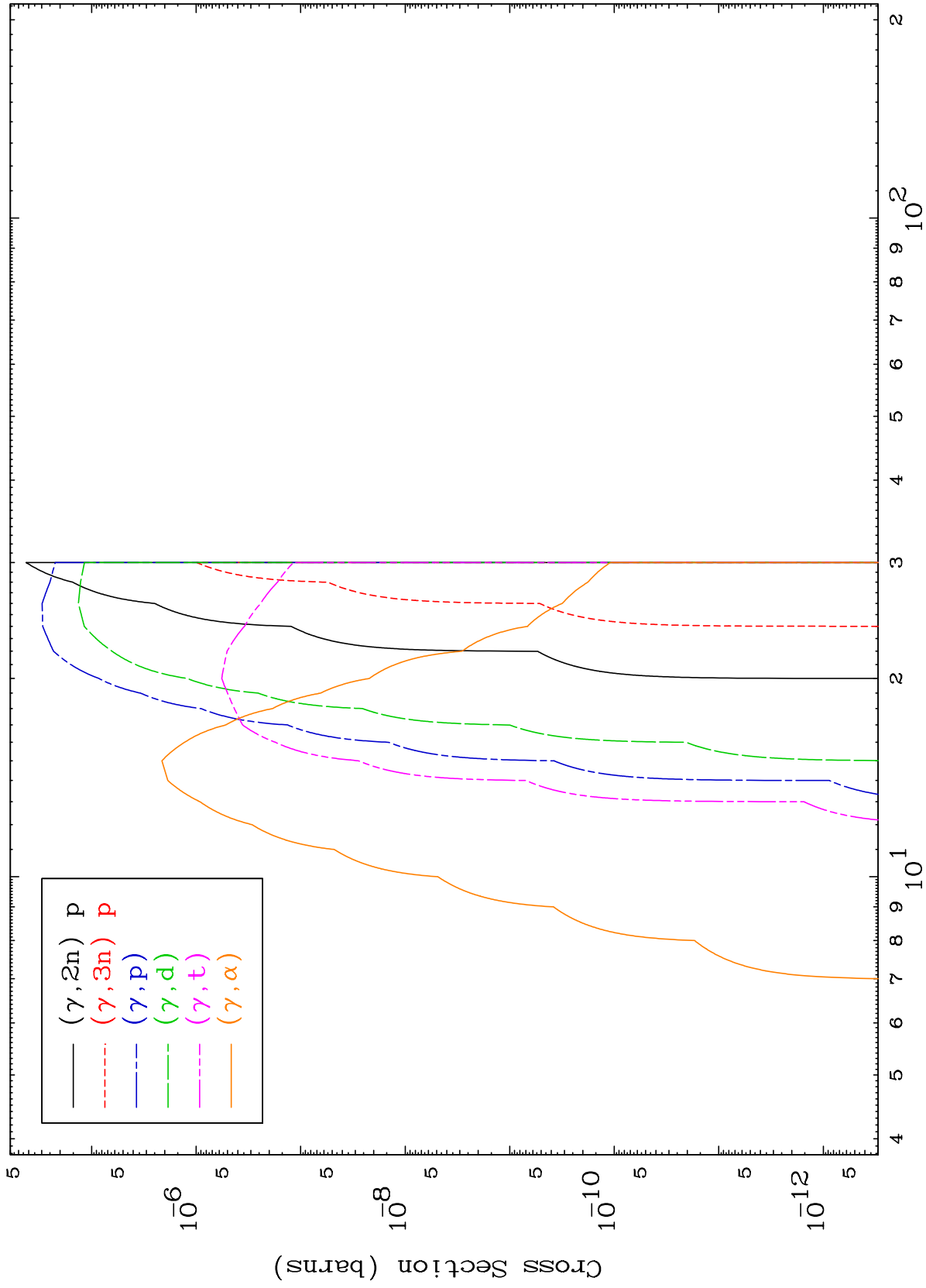
Incident Energy (MeV)

52-Te-137

MAT 5276

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-137

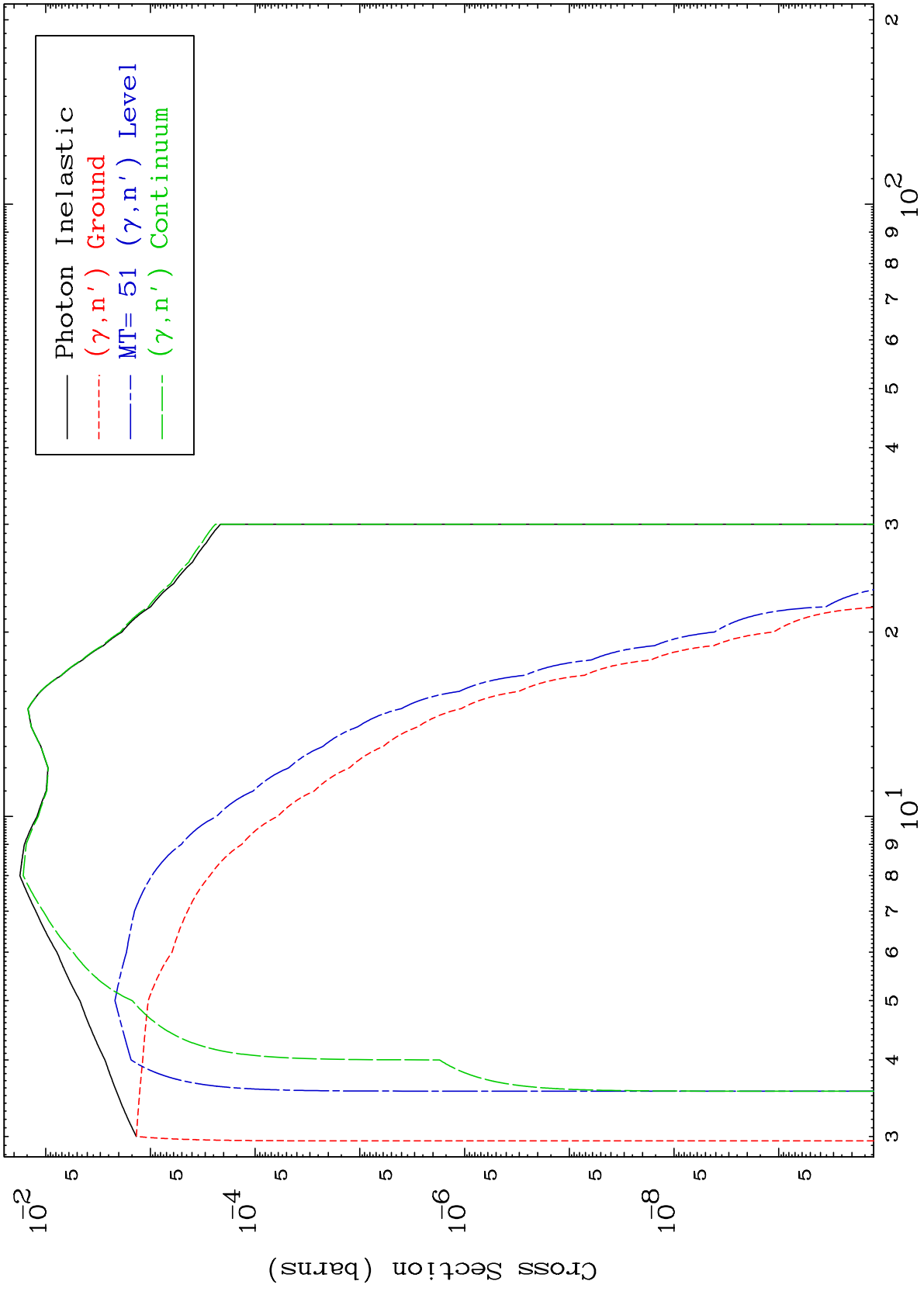


MAT 5276

(γ, n') Level

52-Te-137

0 Kelvin Cross Sections



5

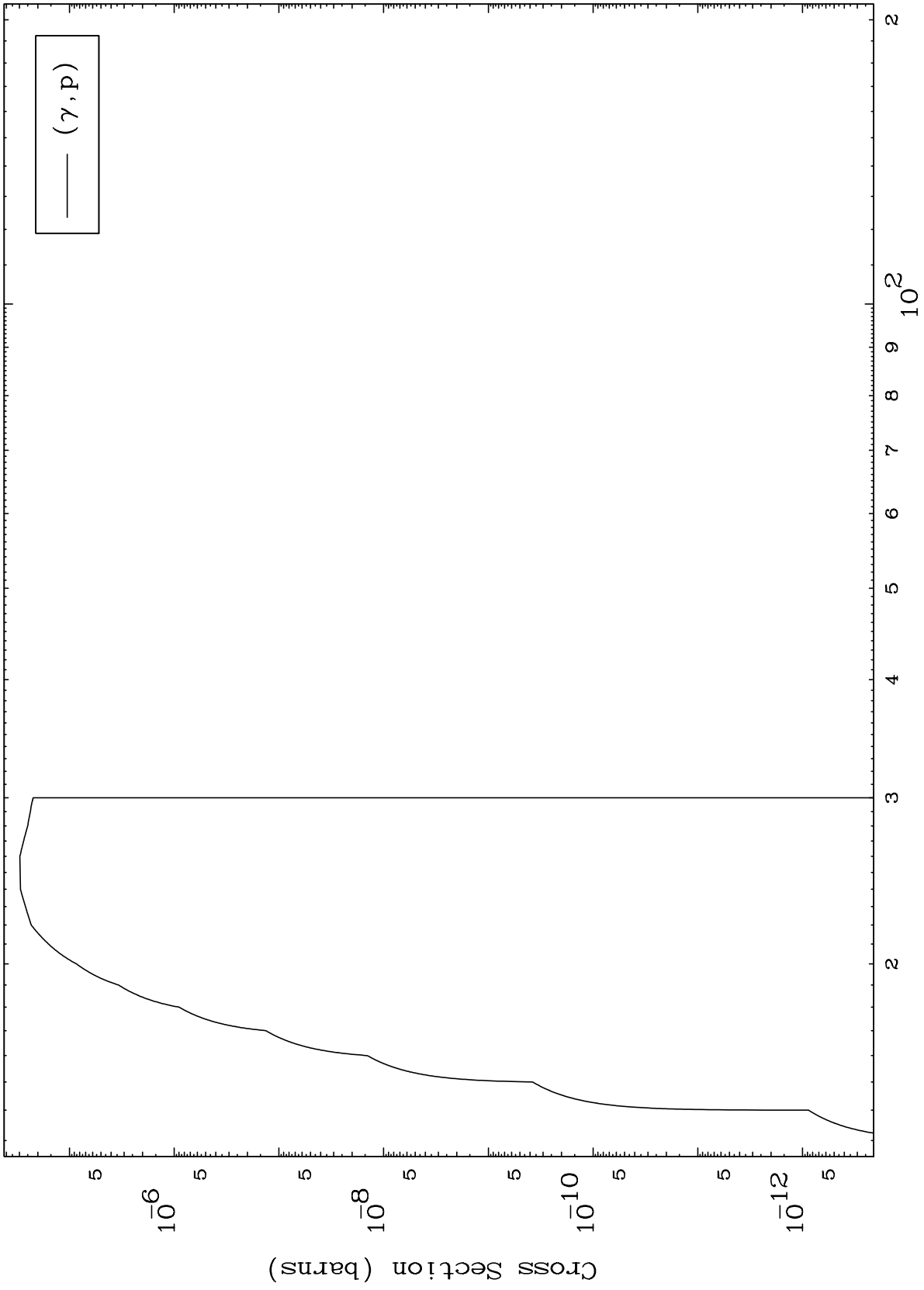
Incident Energy (MeV)

52-Te-137

MAT 5276

(γ, p) Levels
0 Kelvin Cross Sections

52-Te-137



6

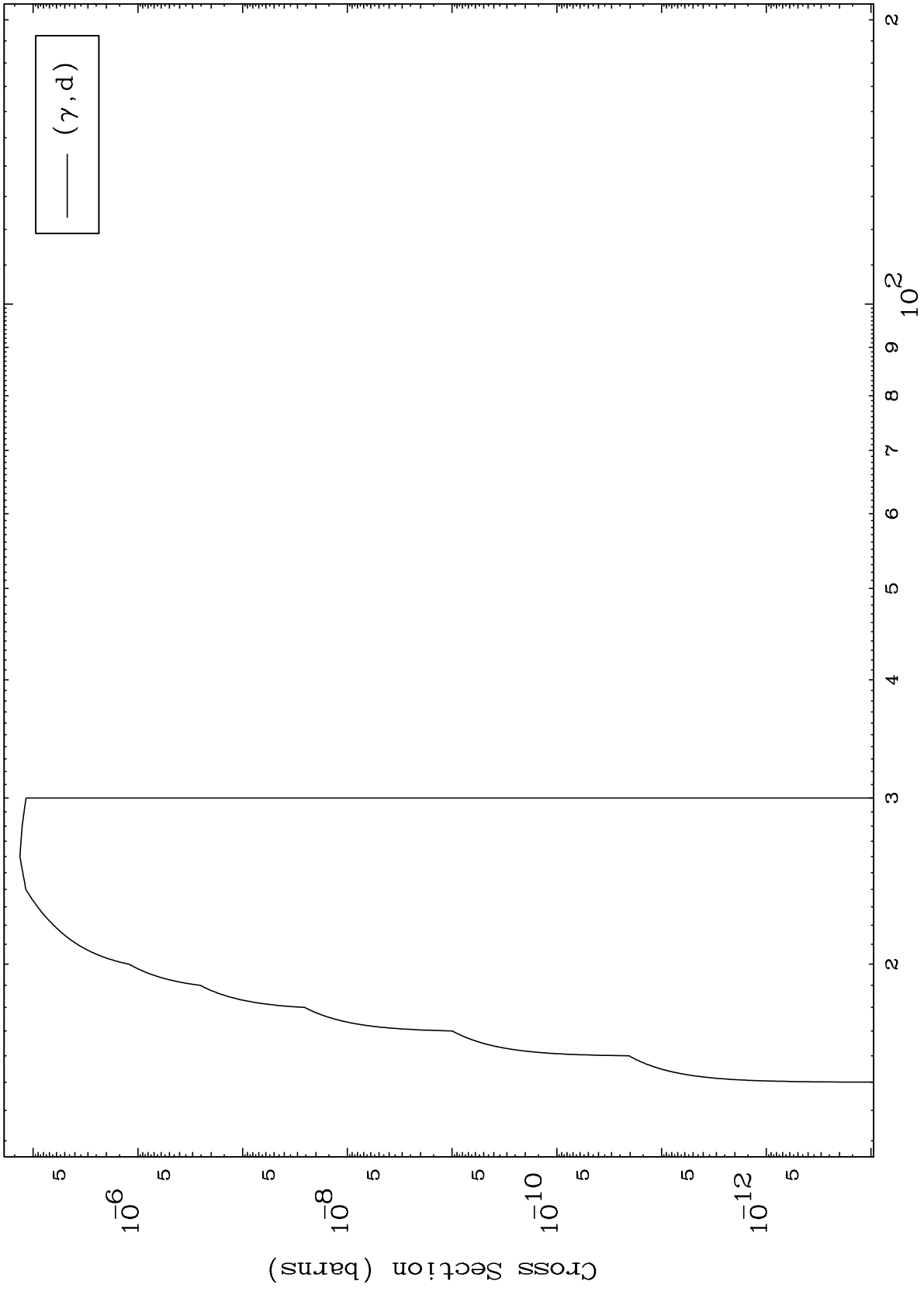
Incident Energy (MeV)

52-Te-137

MAT 5276

(γ, d) Levels
0 Kelvin Cross Sections

52-Te-137



7

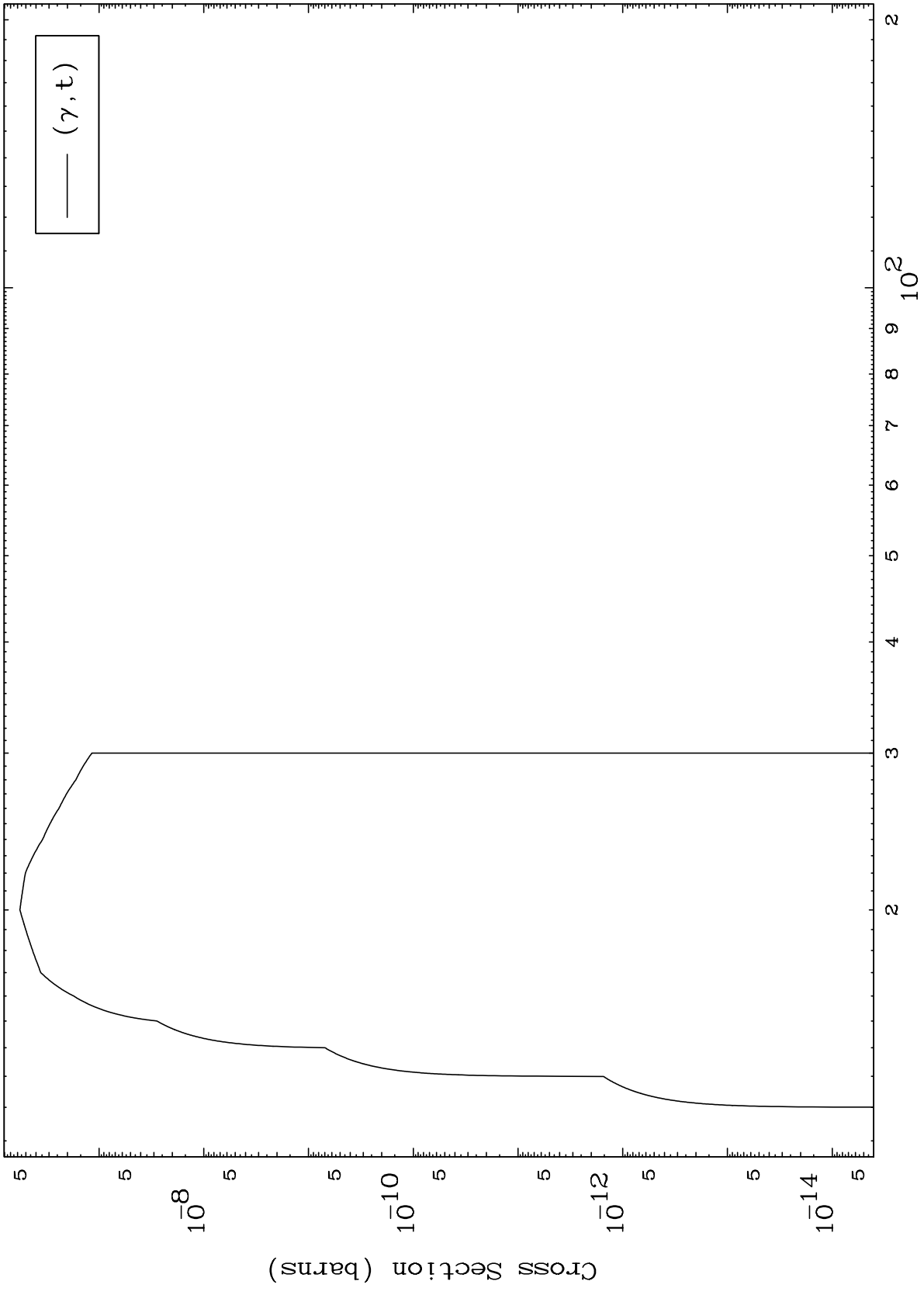
Incident Energy (MeV)

52-Te-137

MAT 5276

(γ, t) Levels
0 Kelvin Cross Sections

52-Te-137



8

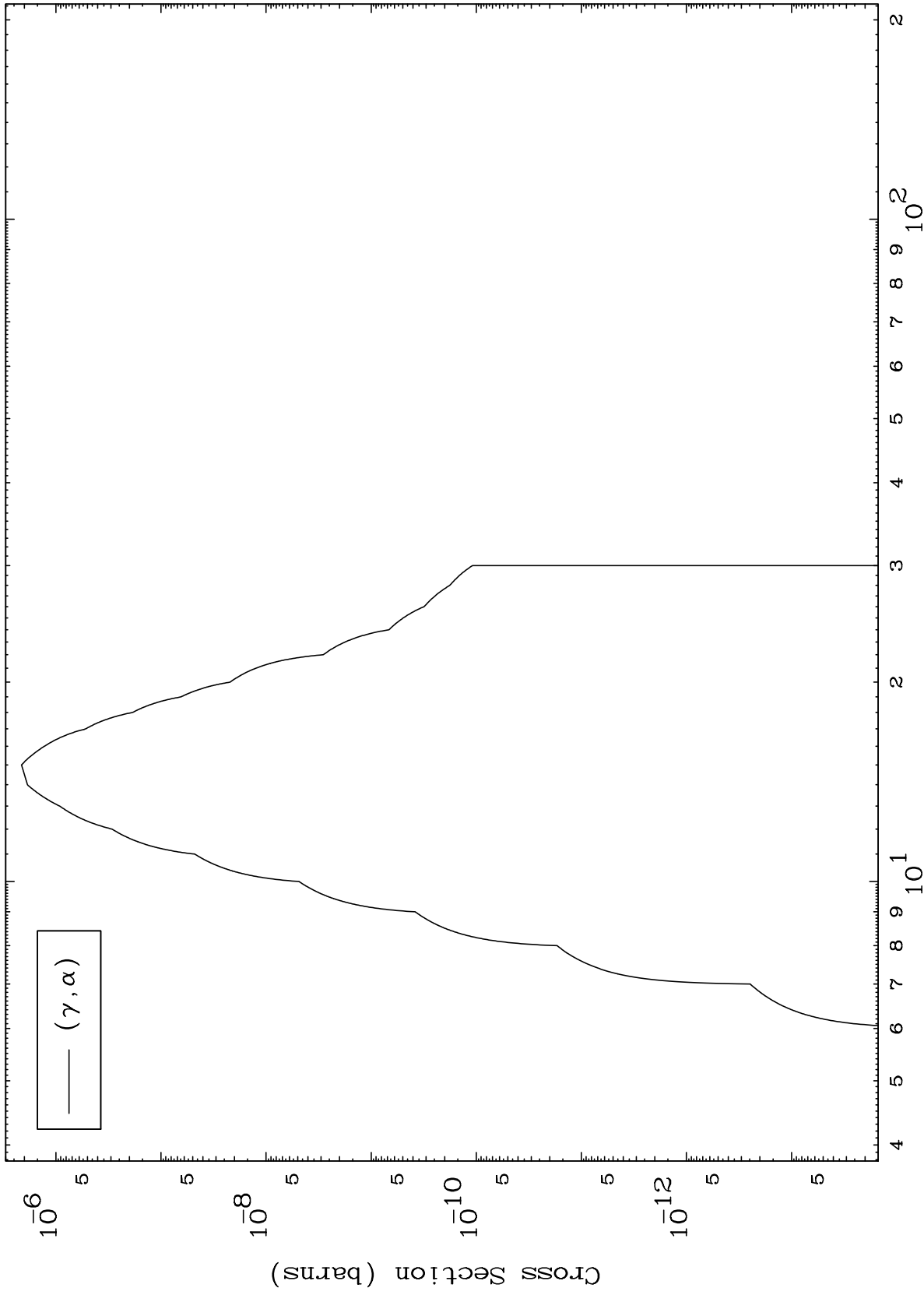
Incident Energy (MeV)

52-Te-137

MAT 5276

(γ, α) Levels
0 Kelvin Cross Sections

52-Te-137



(γ, α)

9

Incident Energy (MeV)

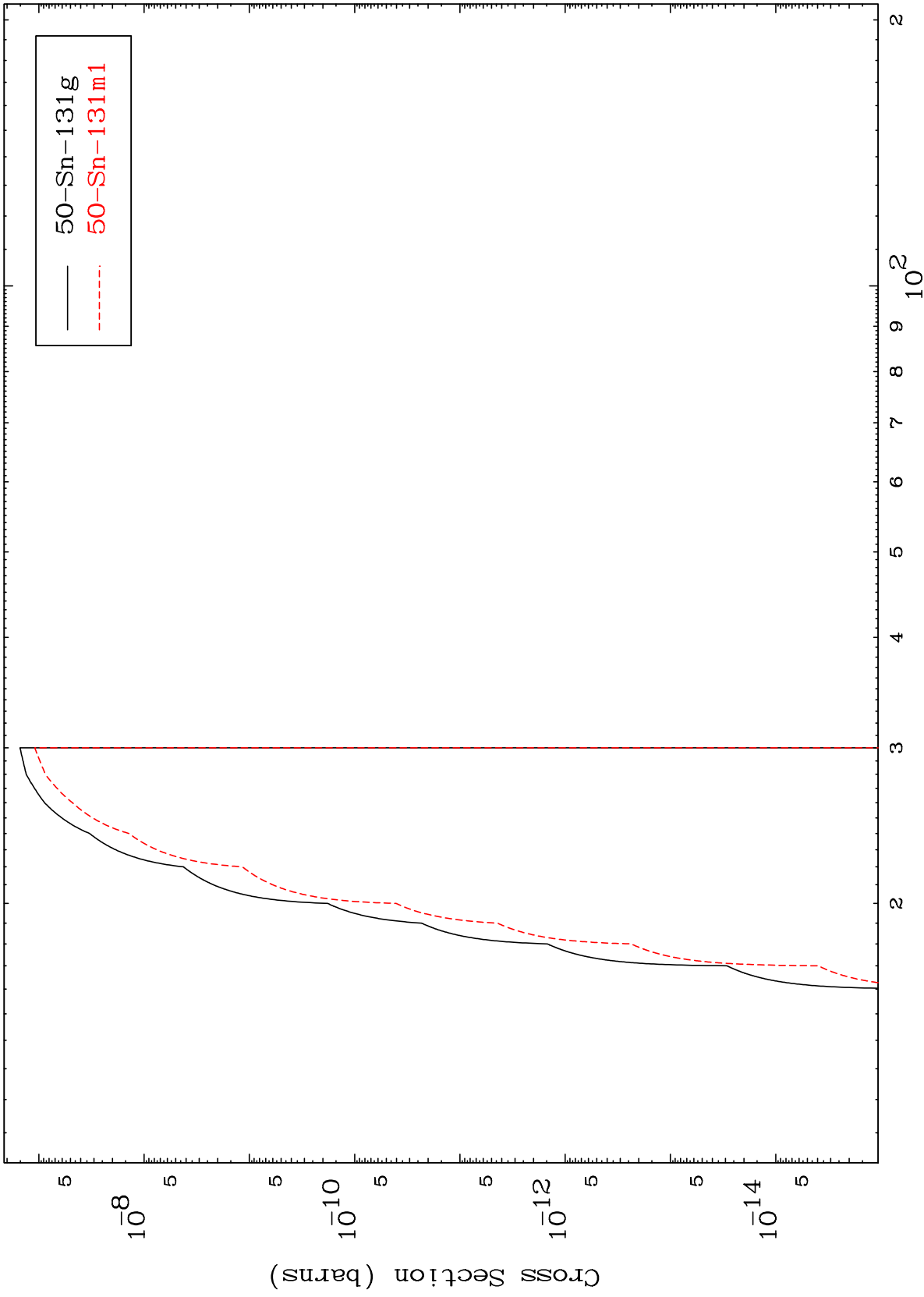
52-Te-137

MAT 5276

$(\gamma, 2n) \alpha$

$^{52}\text{Te-137}$

Radionuclide Production Cross Section



10

Incident Energy (MeV)

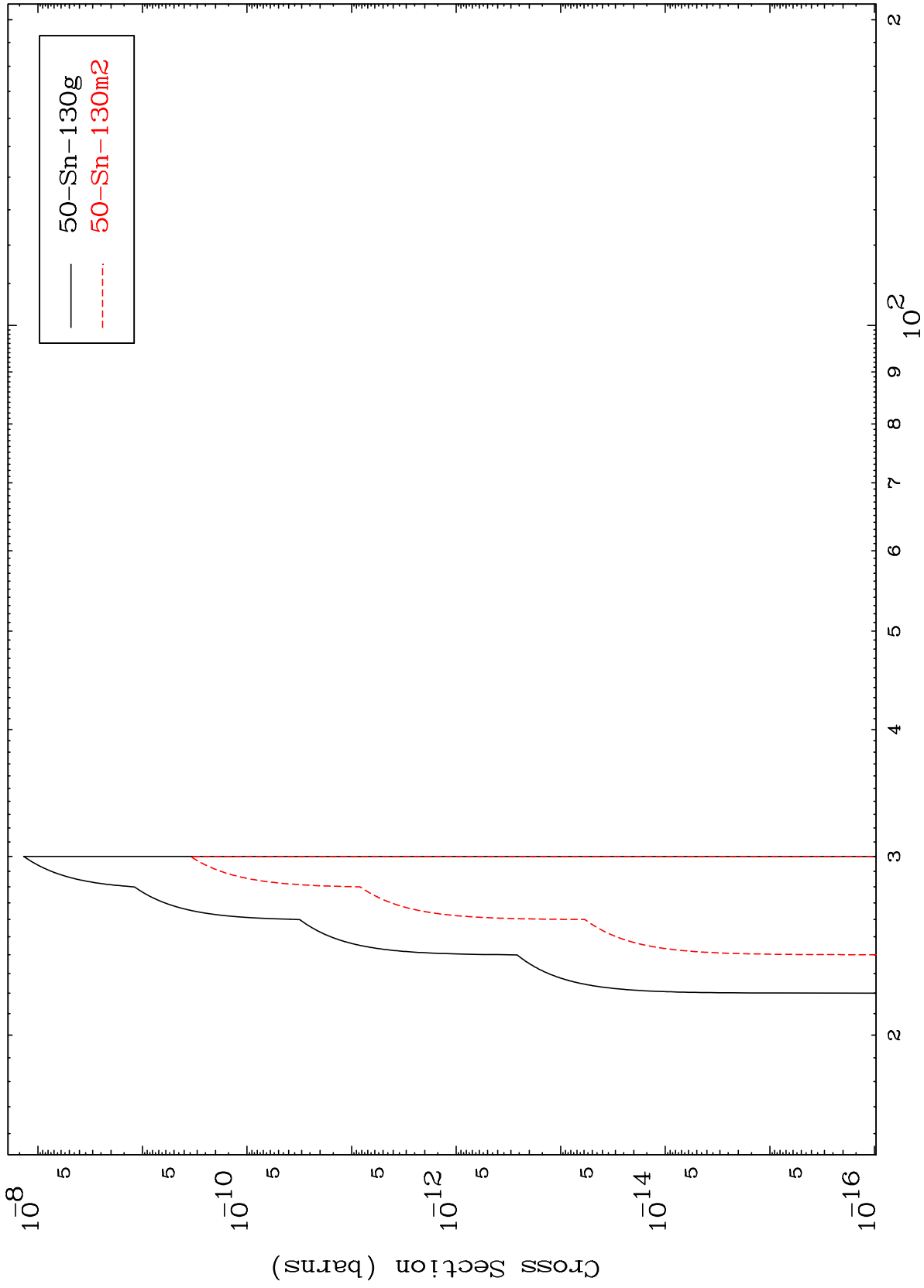
$^{52}\text{Te-137}$

MAT 5276

$(\gamma, 3n) \alpha$

52-Te-137

Radionuclide Production Cross Section



11

Incident Energy (MeV)

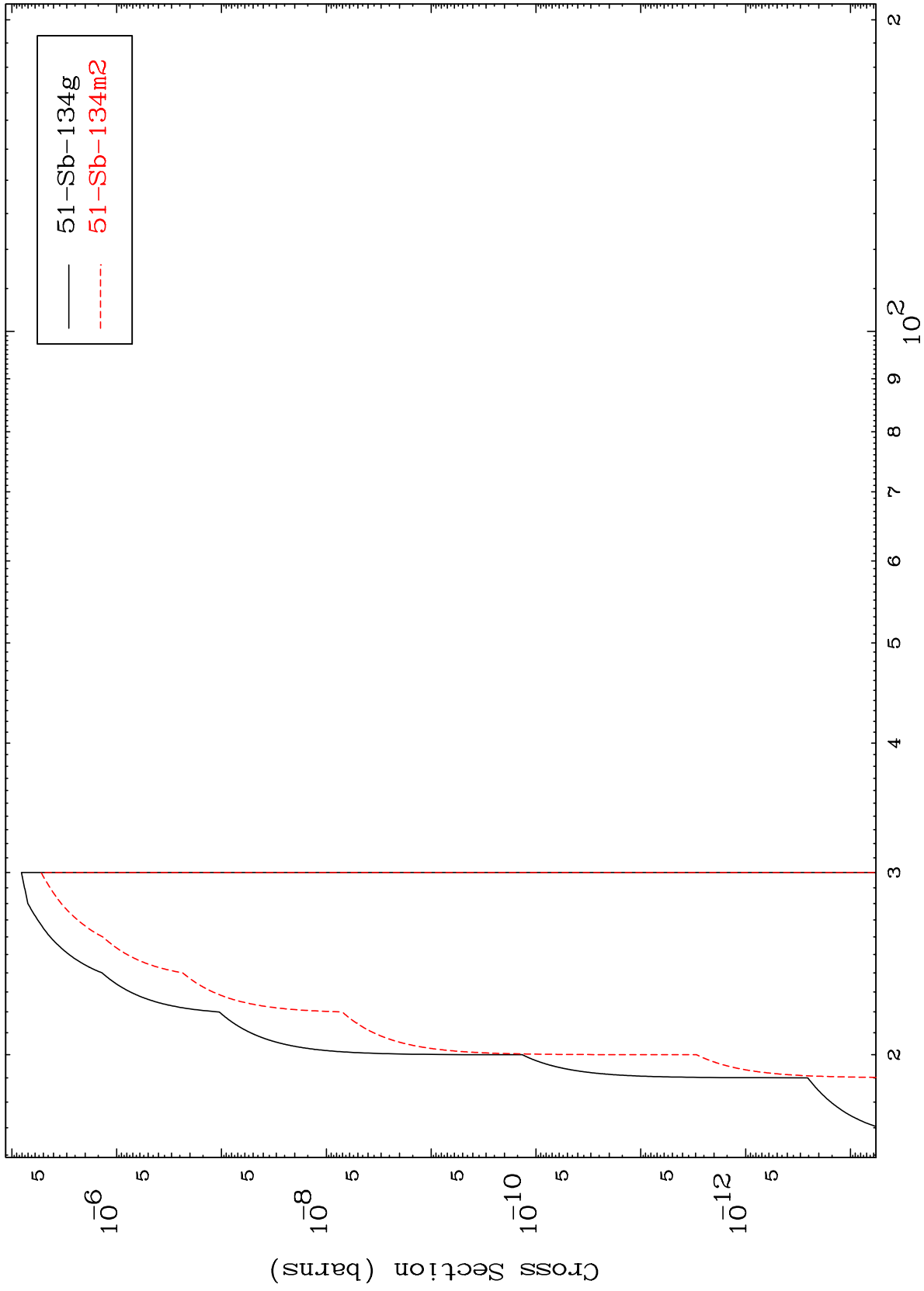
52-Te-137

MAT 5276

(γ, n') d

52-Te-137

Radionuclide Production Cross Section



12

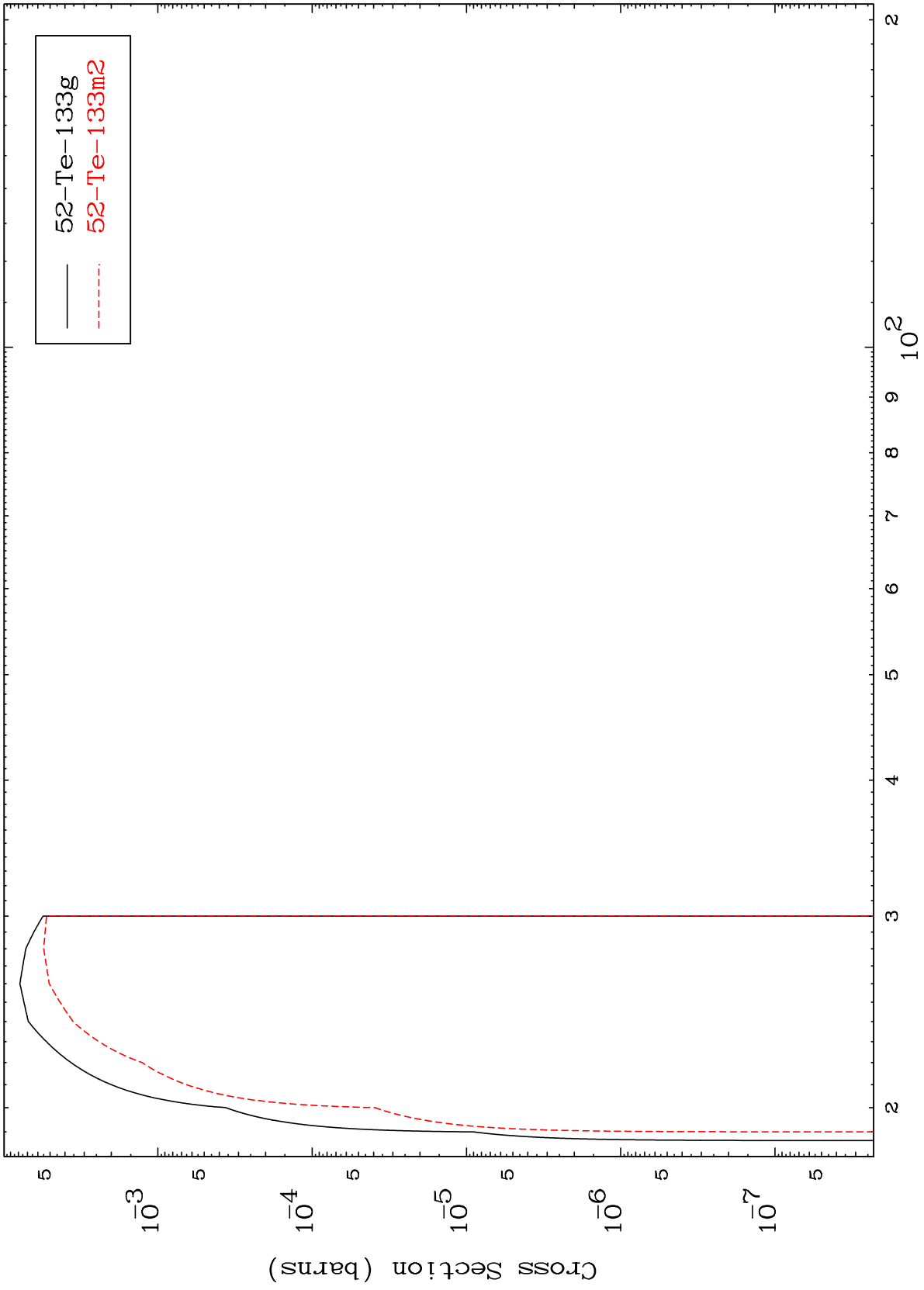
Incident Energy (MeV)

52-Te-137

MAT 5276

52-Te-137

($\gamma, 4n$)
Radionuclide Production Cross Section



13

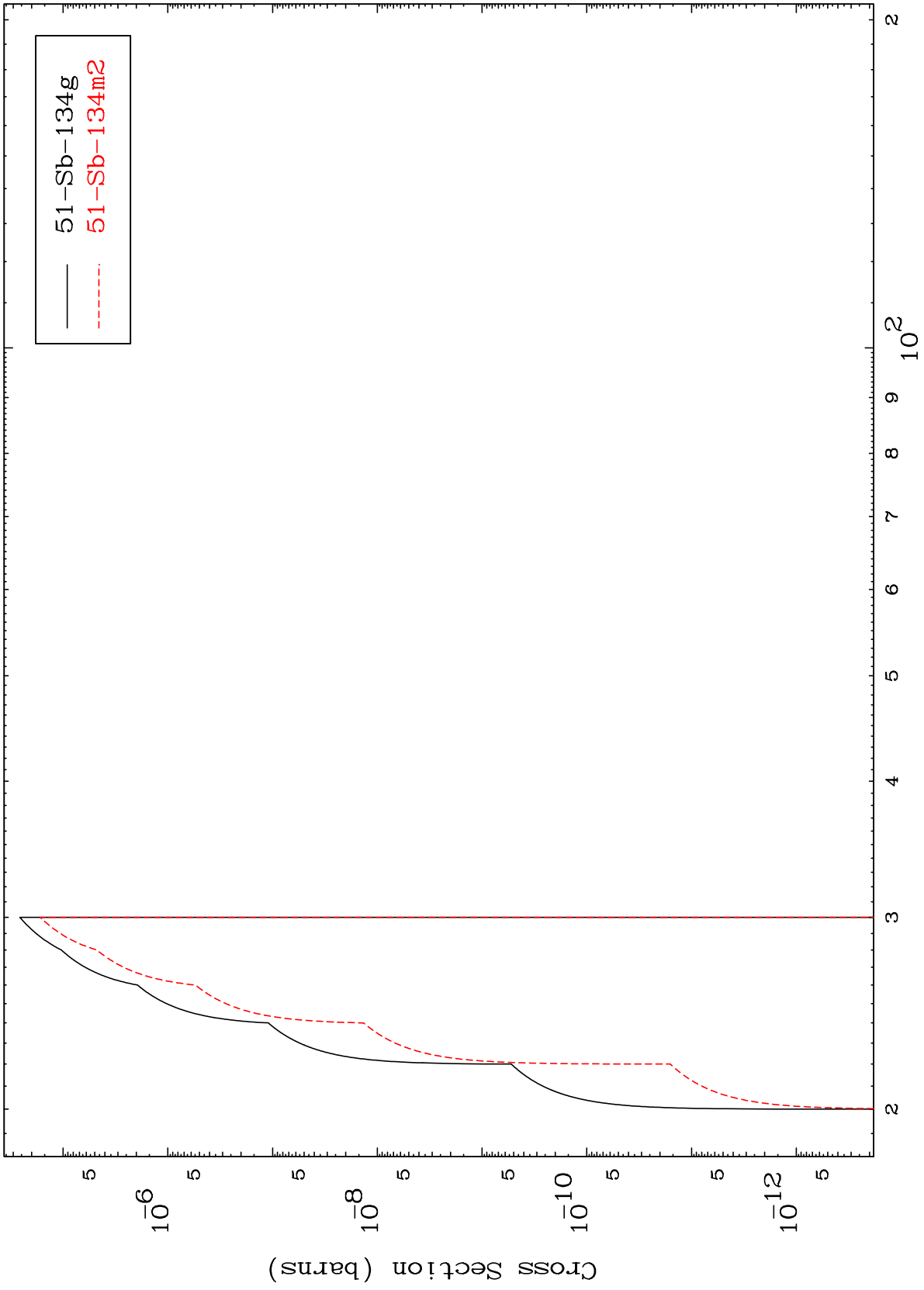
52-Te-137

MAT 5276

($\gamma, 2n$) p

52-Te-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

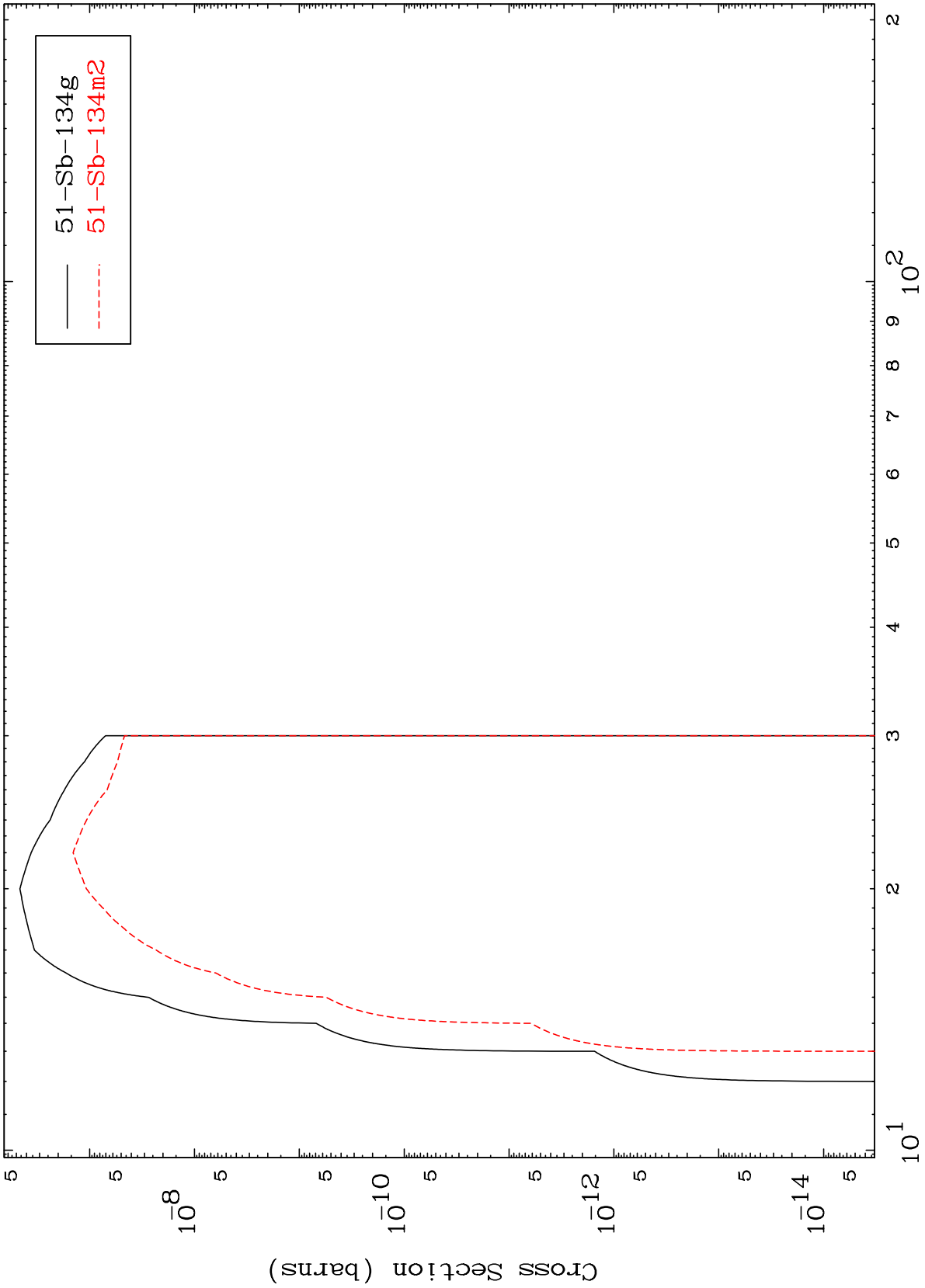
52-Te-137

MAT 5276

(γ, t)

52-Te-137

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-137