

Program EVALPLOT
(Version 2018-1)

by

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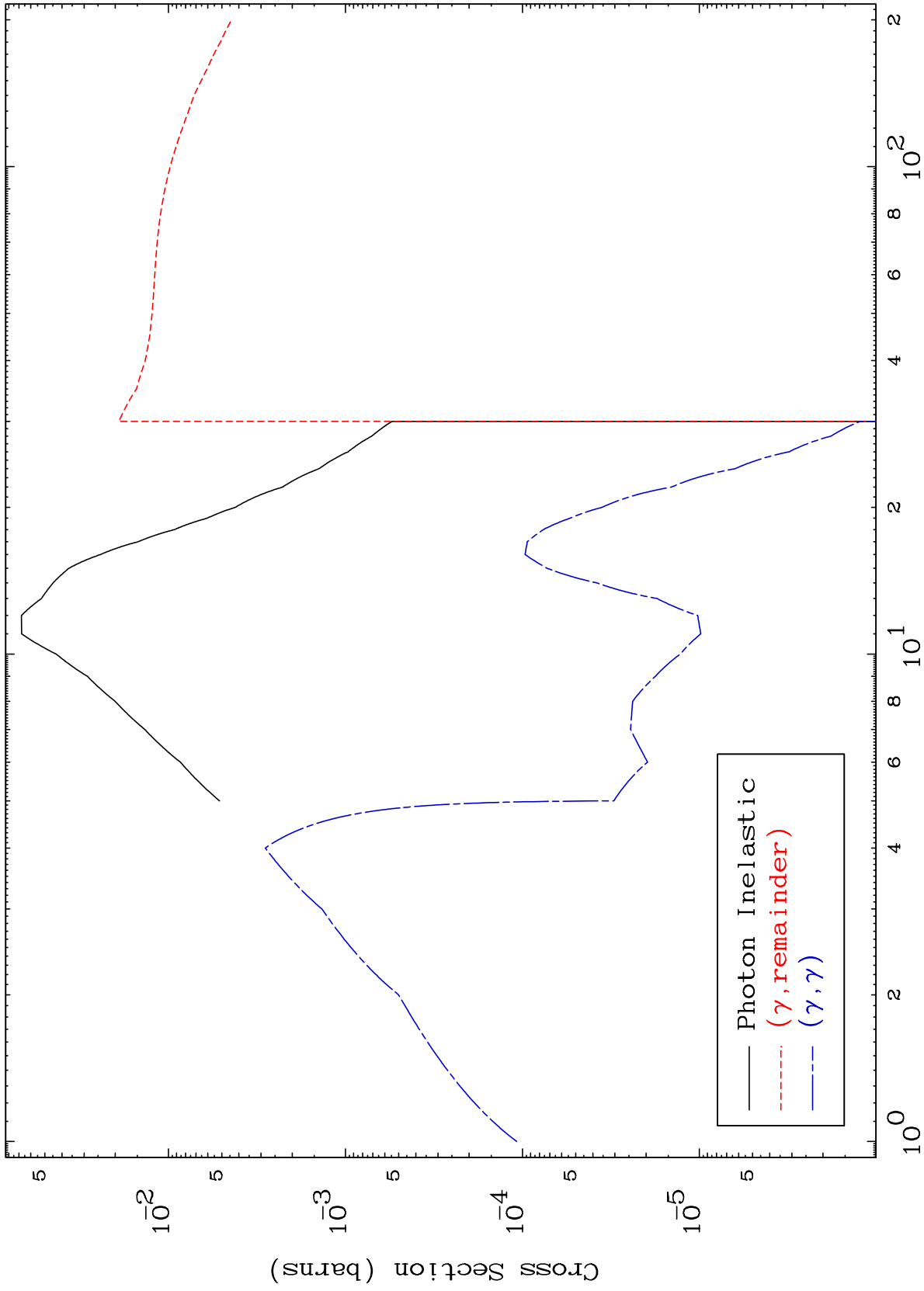
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5743

Photon Major
0 Kelvin Cross Sections

57-La-144

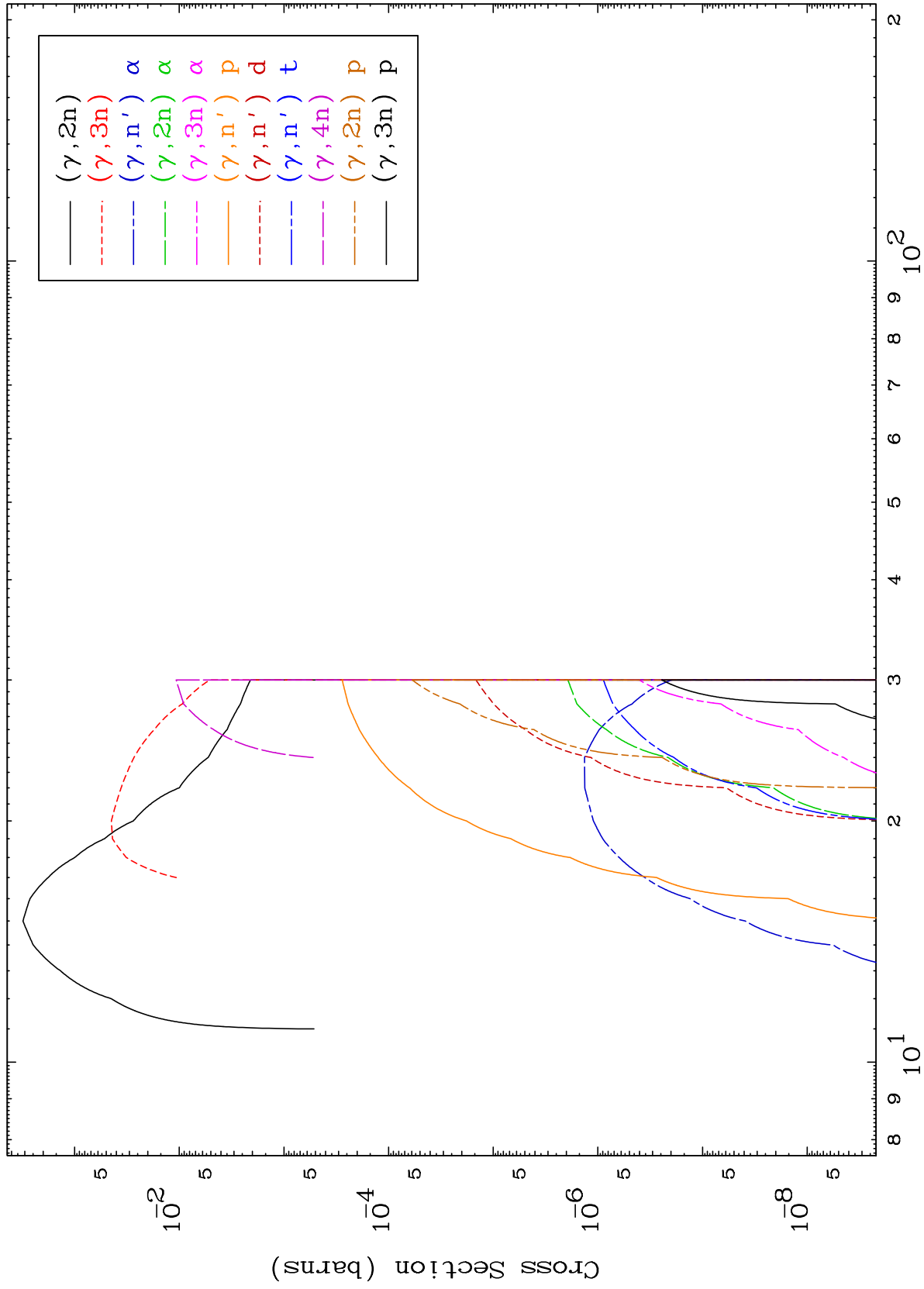


57-La-144

MAT 5743

Photon Neutron Production
0 Kelvin Cross Sections

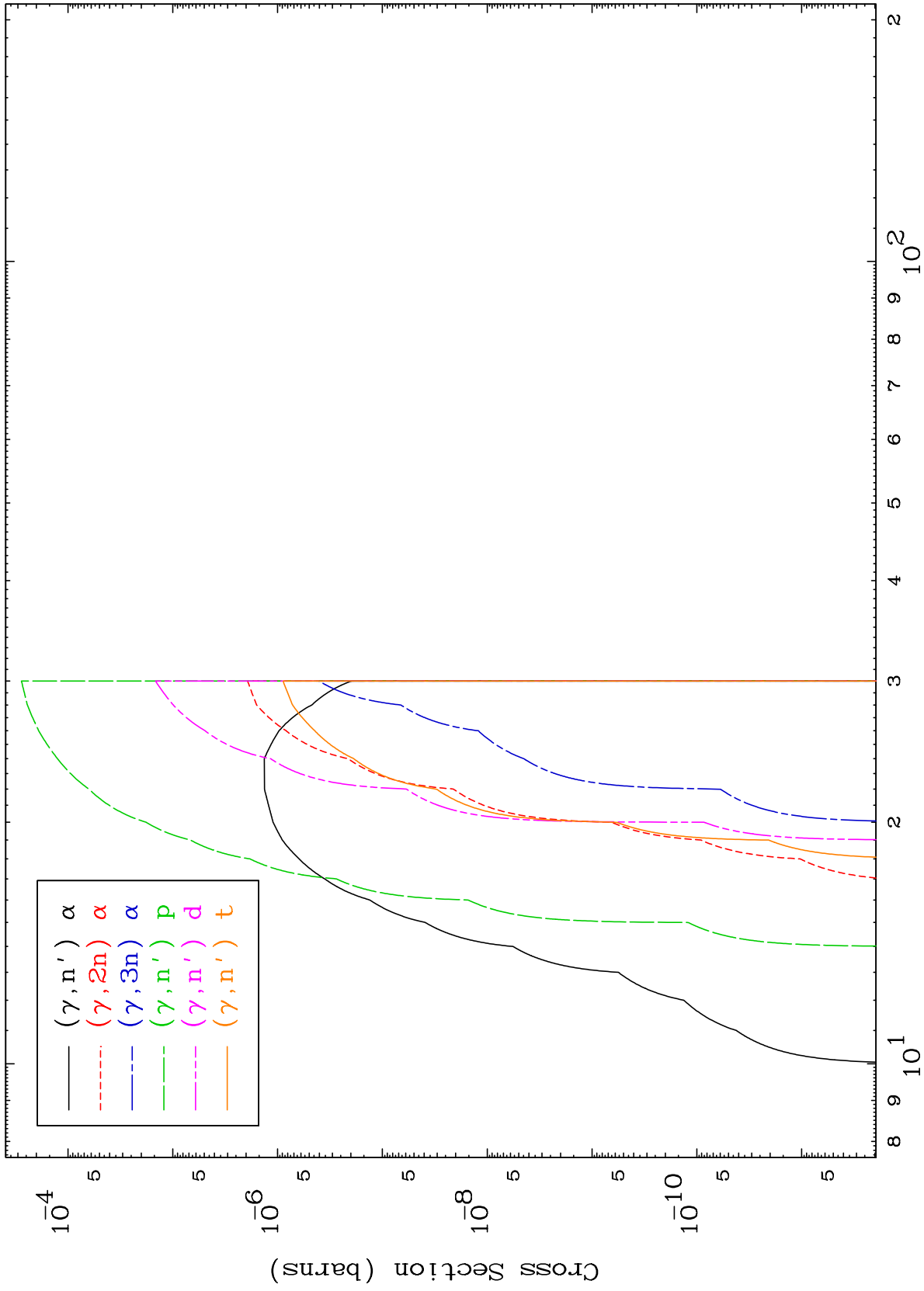
57-La-144



2

Incident Energy (MeV)

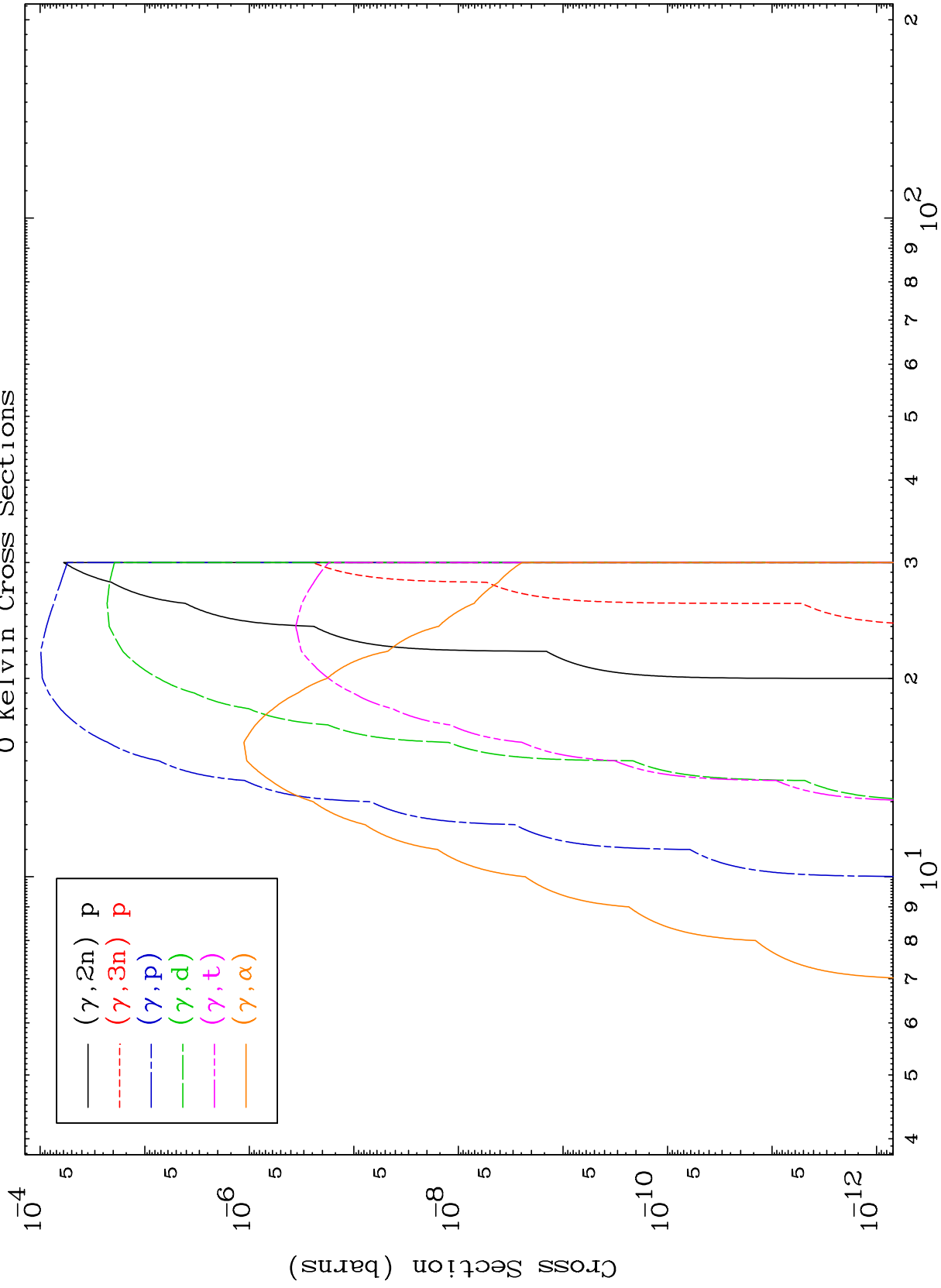
57-La-144



MAT 5743

Photon Charged Particle
0 Kelvin Cross Sections

57-La-144



4

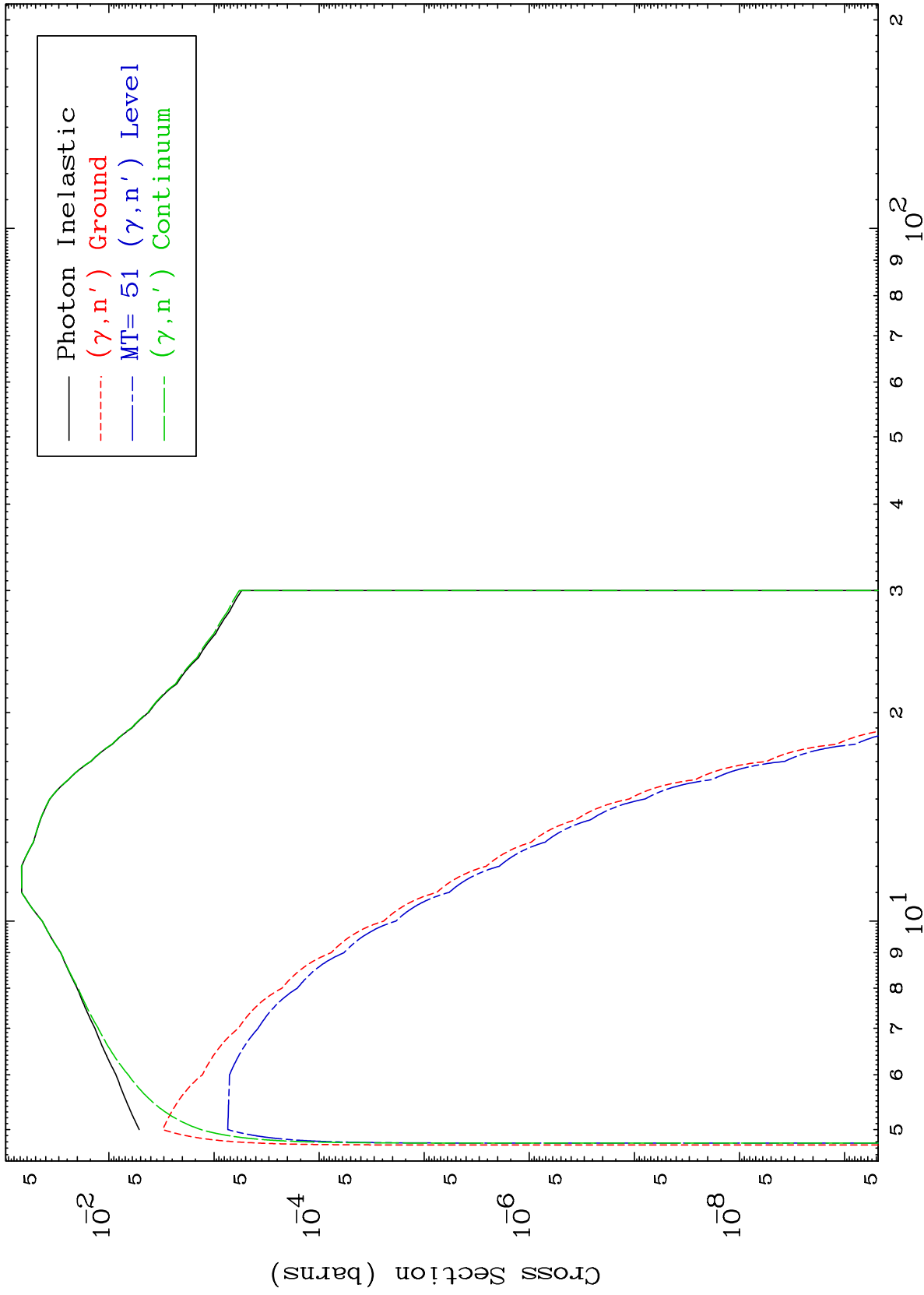
Incident Energy (MeV)

57-La-144

MAT 5743

(γ, n') Level
0 Kelvin Cross Sections

57-La-144



5

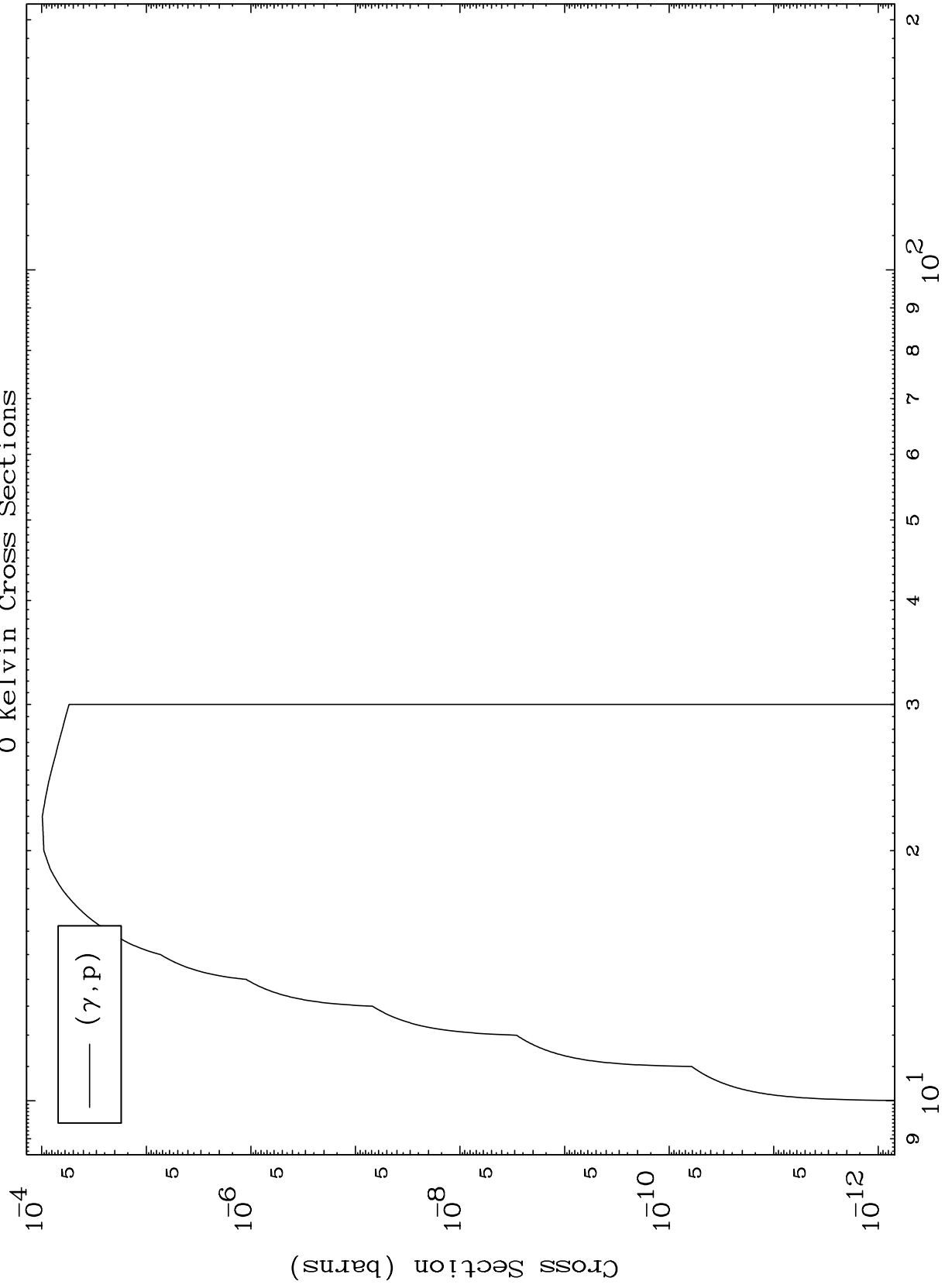
Incident Energy (MeV)

57-La-144

MAT 5743

(γ, p) Levels
0 Kelvin Cross Sections

57-La-144



6

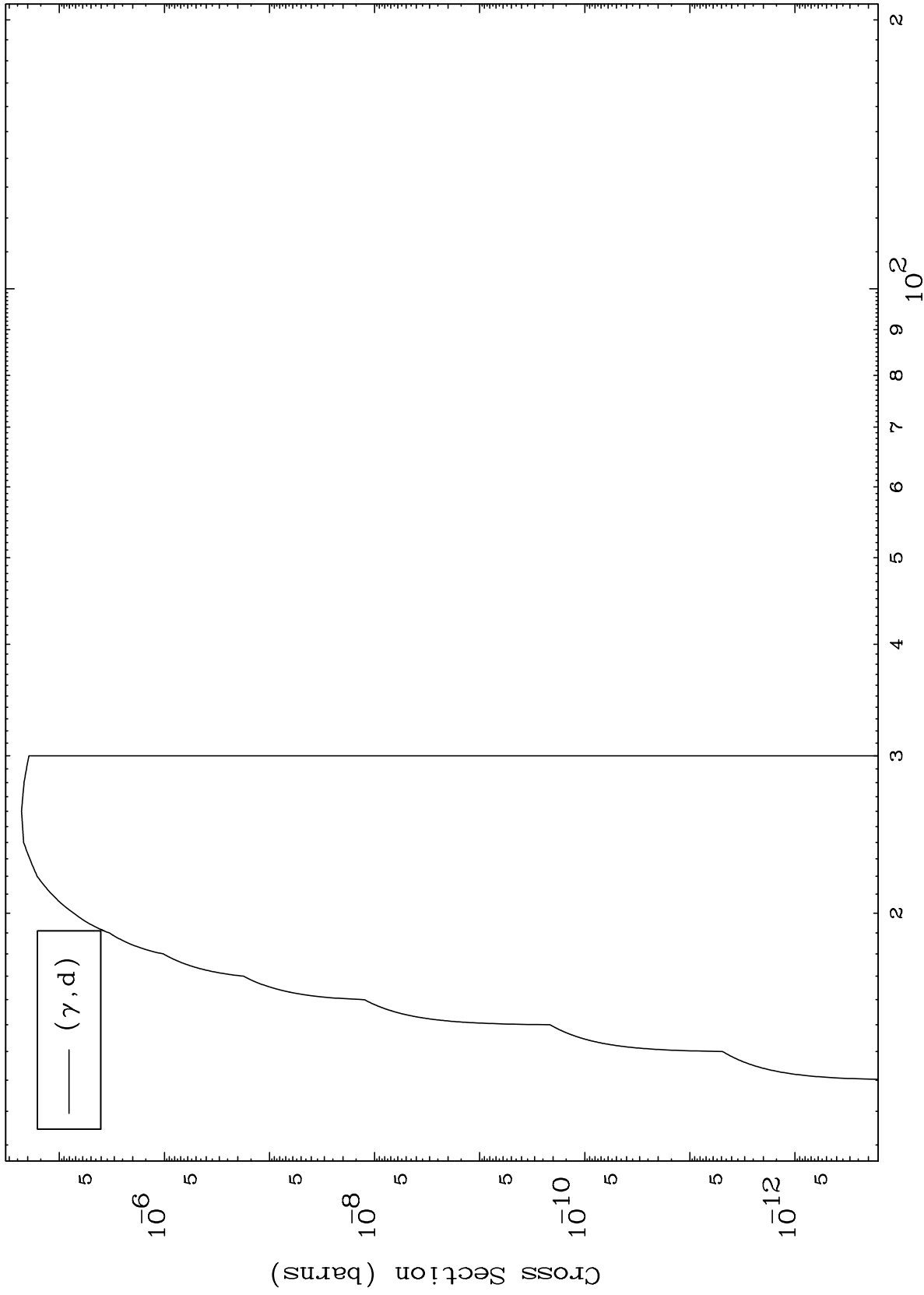
Incident Energy (MeV)

57-La-144

MAT 5743

(γ, d) Levels
0 Kelvin Cross Sections

57-La-144



7

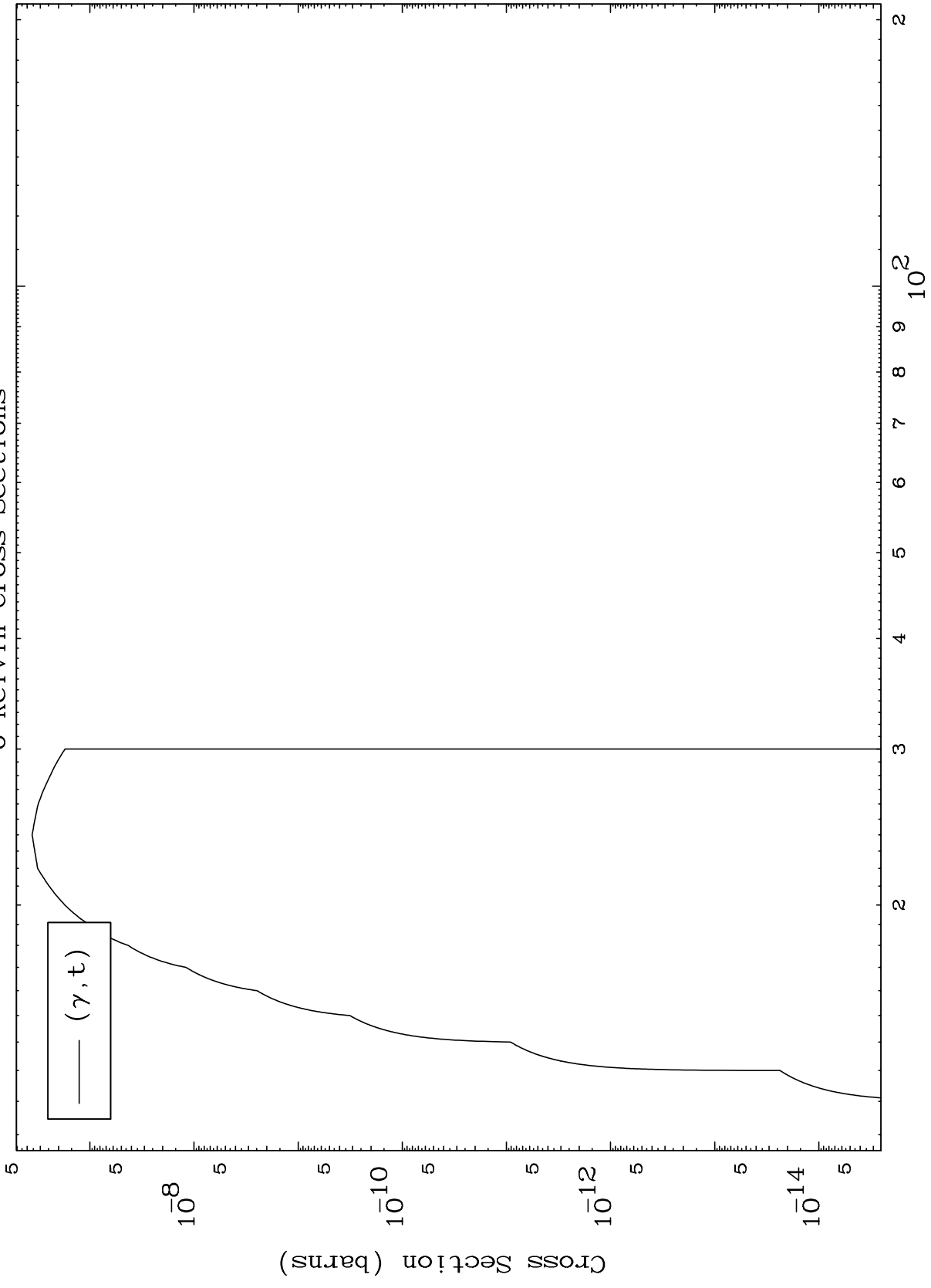
Incident Energy (MeV)

57-La-144

MAT 5743

(γ, t) Levels
0 Kelvin Cross Sections

57-La-144



8

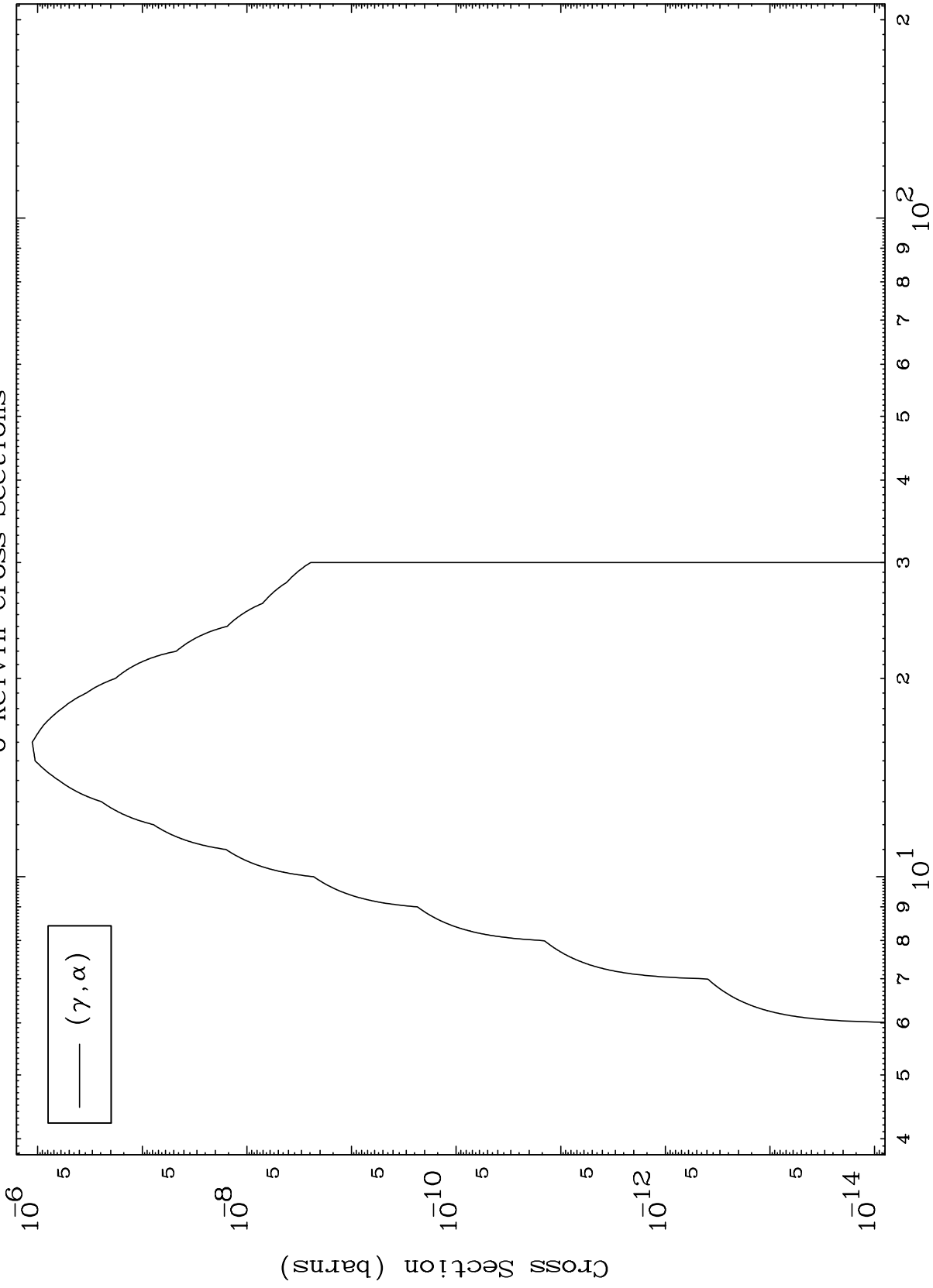
Incident Energy (MeV)

57-La-144

MAT 5743

(γ, α) Levels
0 Kelvin Cross Sections

57-La-144



9

Incident Energy (MeV)

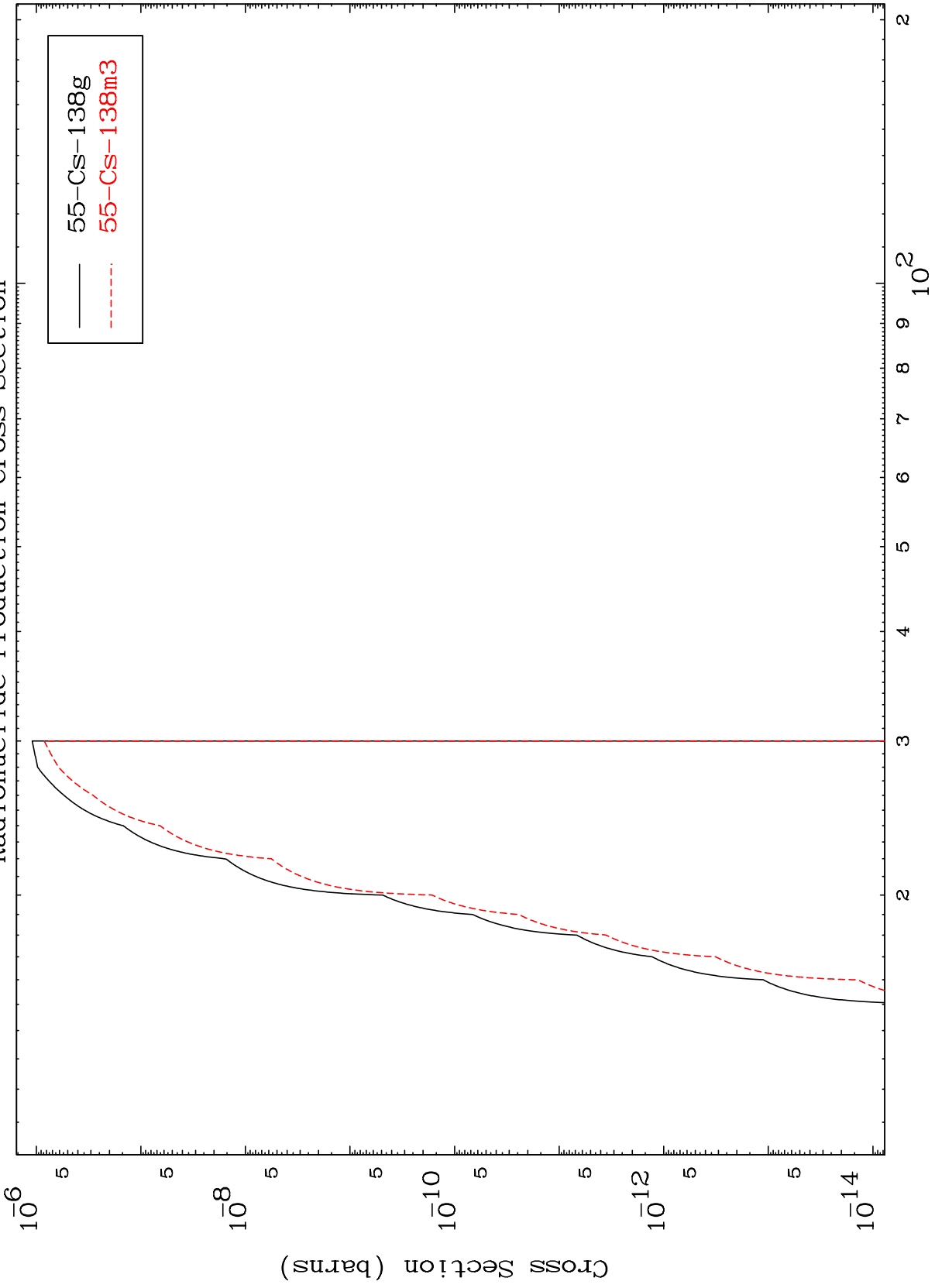
57-La-144

MAT 5743

$(\gamma, 2n) \alpha$

57-La-144

Radionuclide Production Cross Section



10

Incident Energy (MeV)

57-La-144