

Program EVALPLOT
(Version 2018-1)

by

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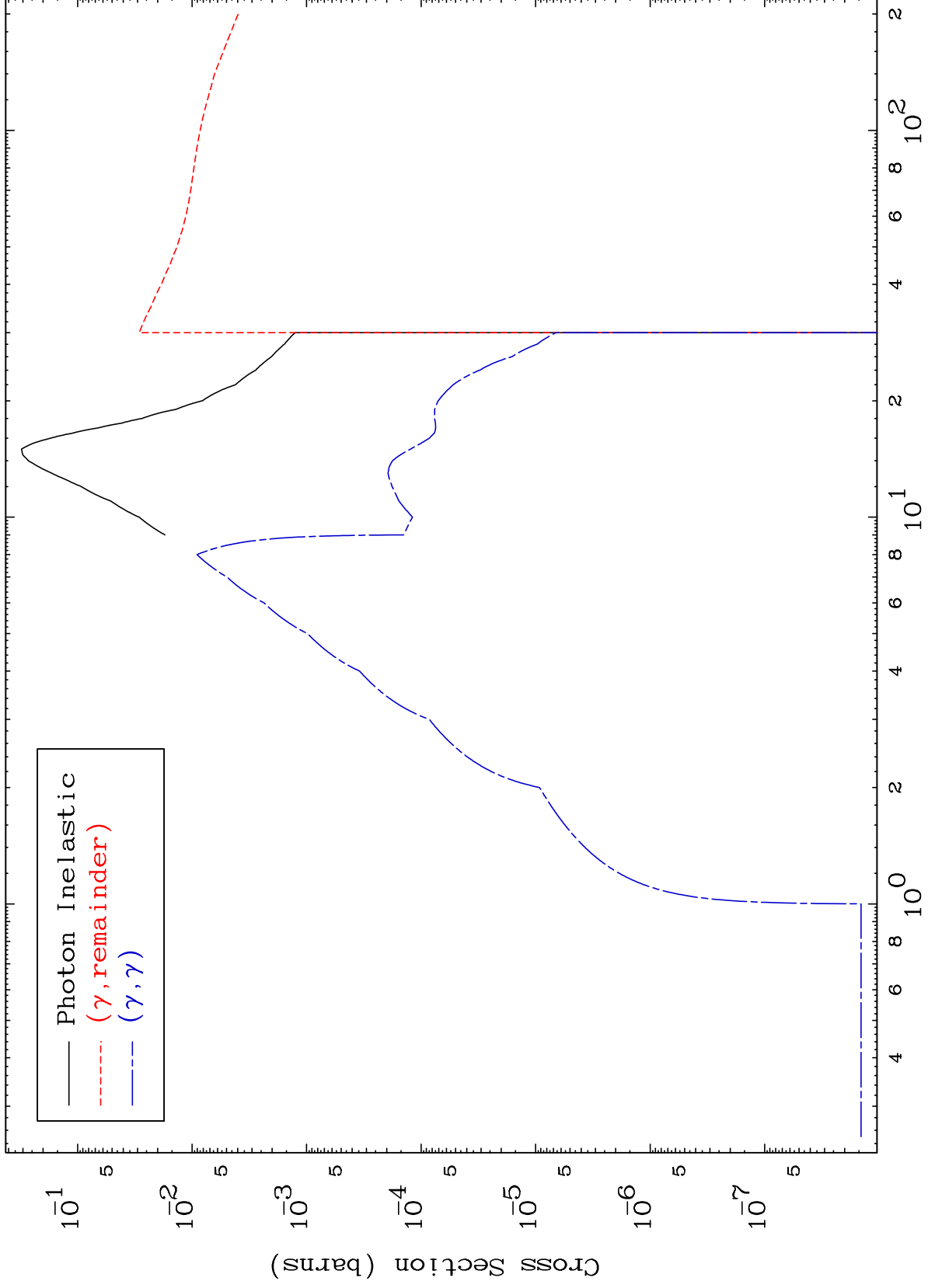
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5455

Photon Major
0 Kelvin Cross Sections

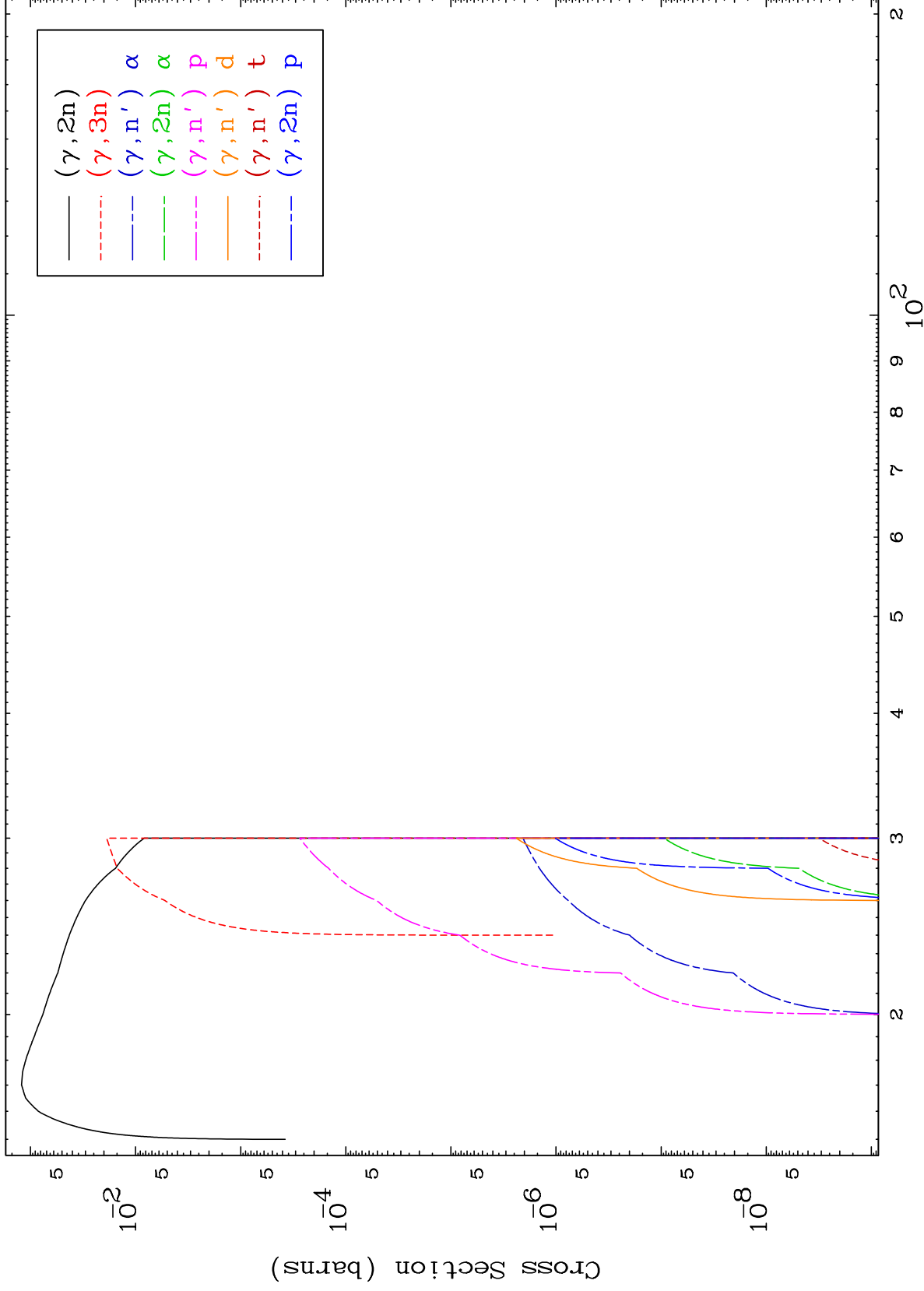
54-Xe-134

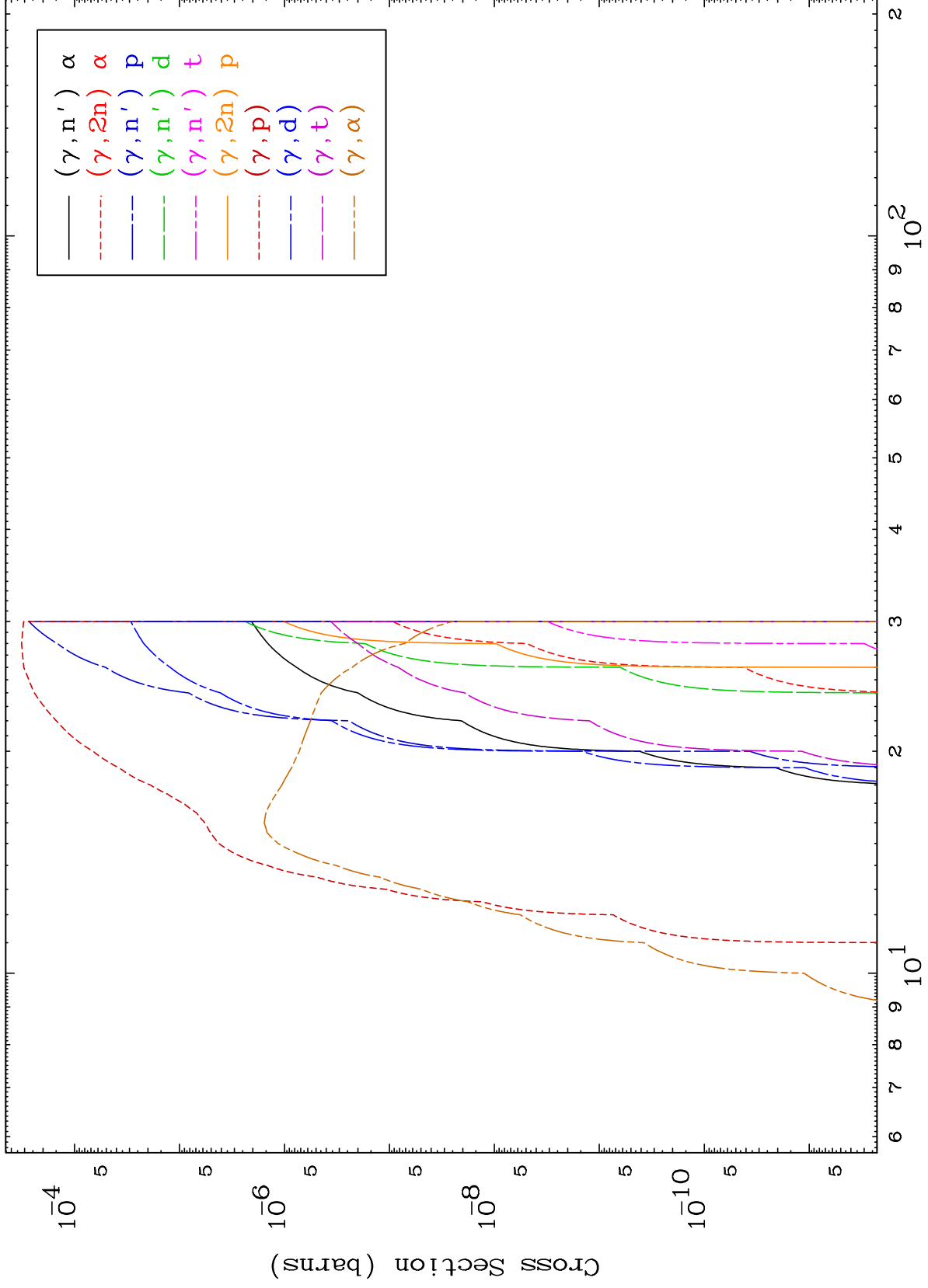


1

Incident Energy (MeV)

54-Xe-134



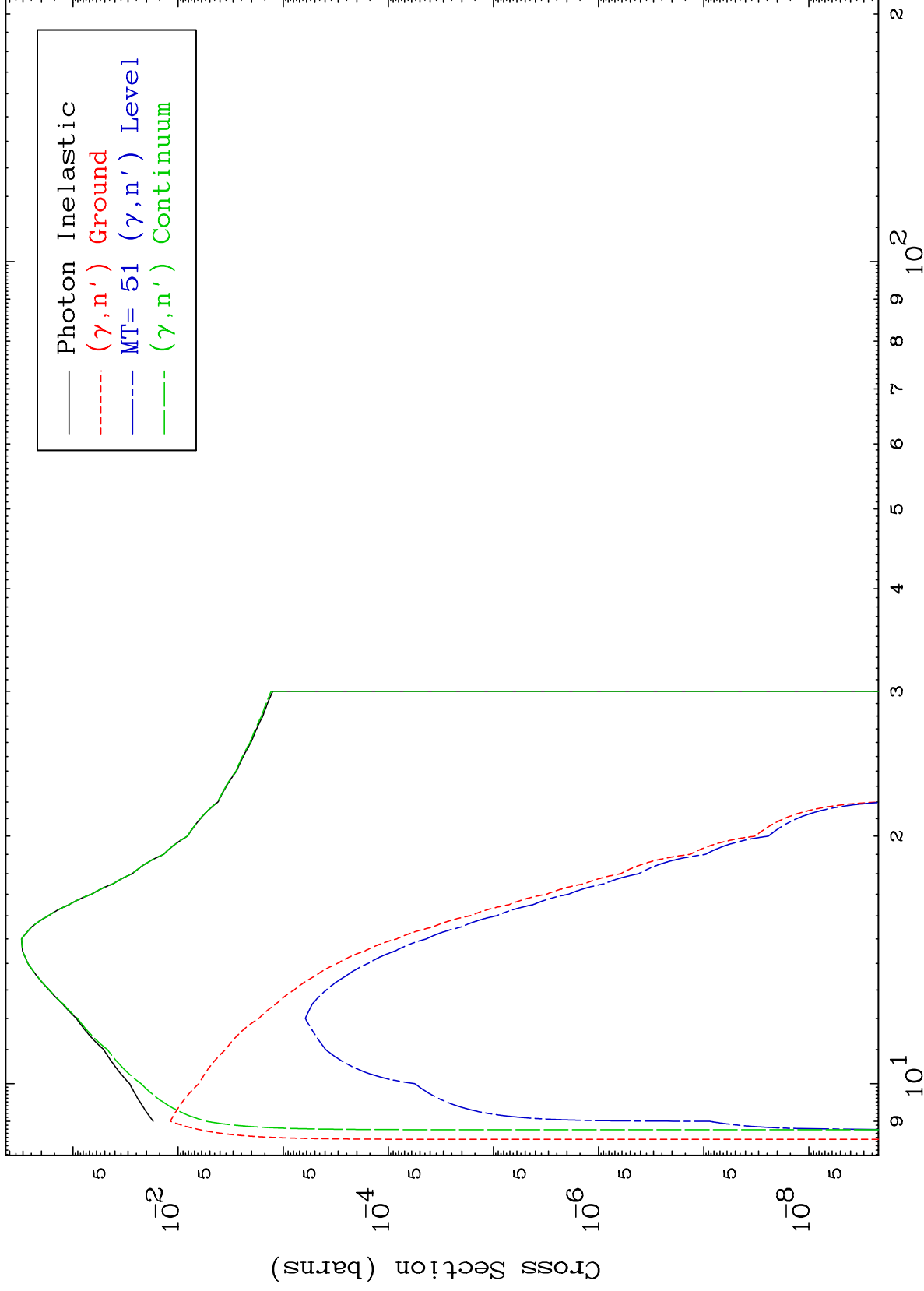


MAT 5455

(γ, n') Level

54-Xe-134

0 Kelvin Cross Sections



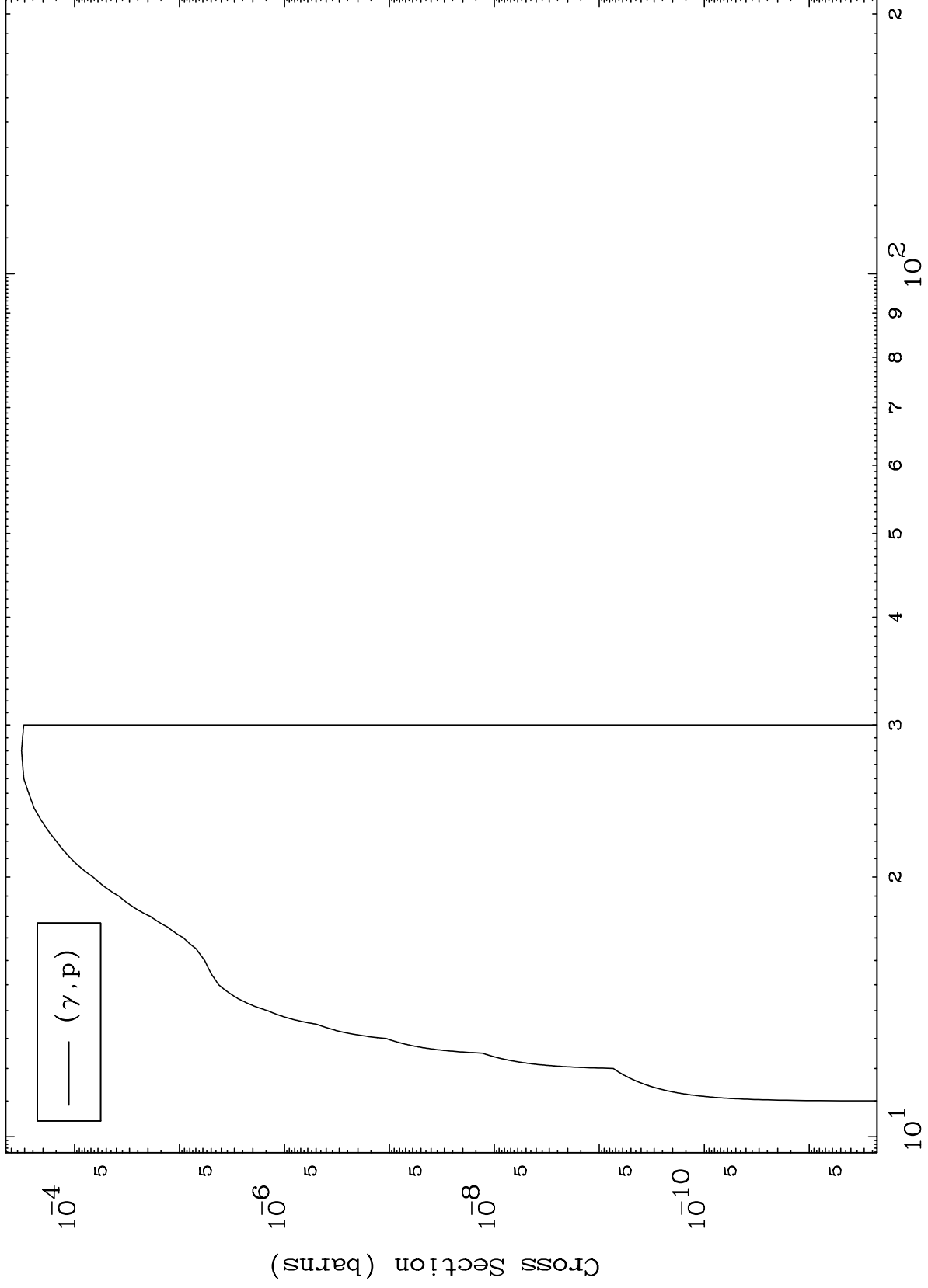
Incident Energy (MeV)

54-Xe-134

MAT 5455

(γ, p) Levels
0 Kelvin Cross Sections

54-Xe-134



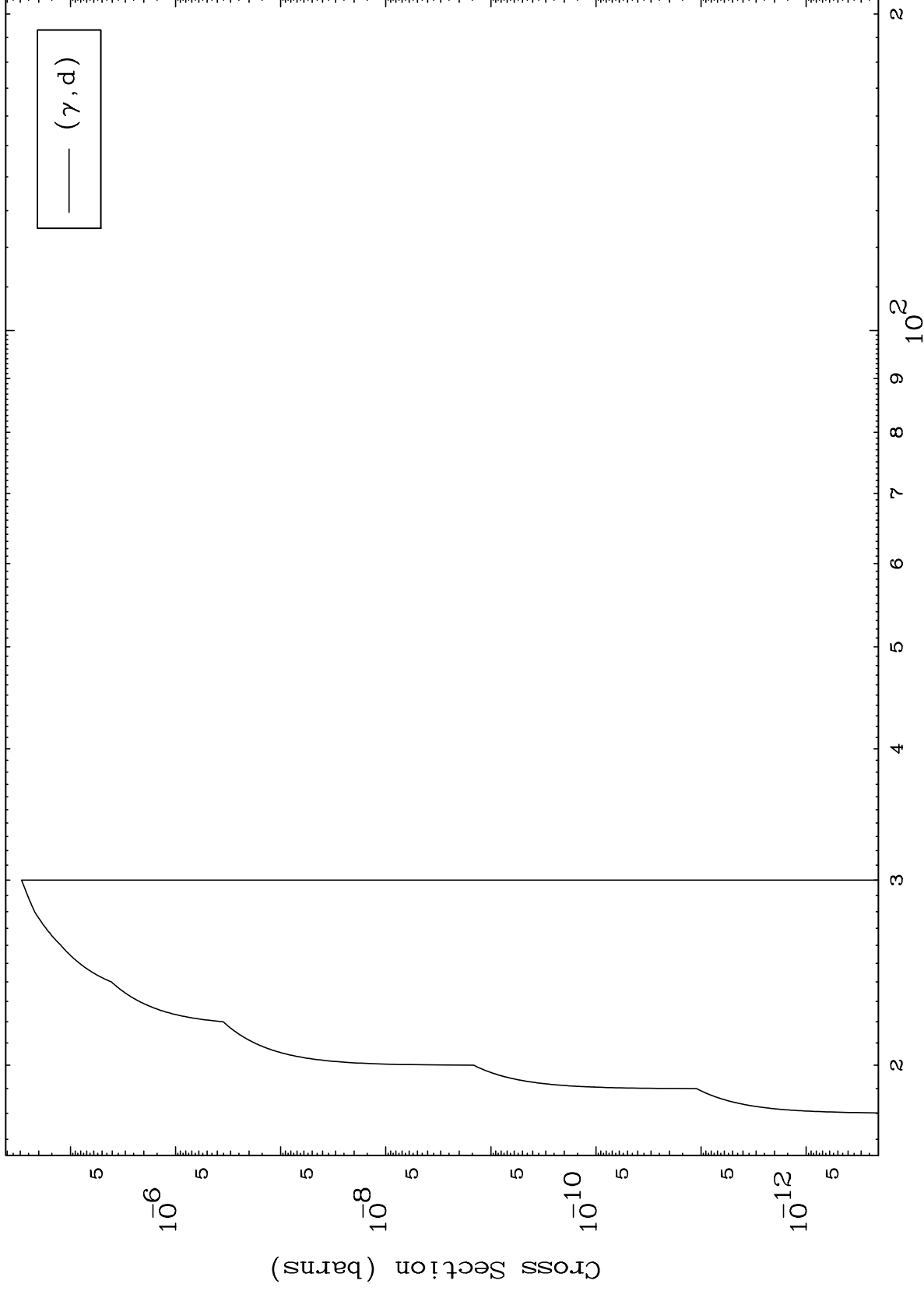
Incident Energy (MeV)

54-Xe-134

MAT 5455

(γ, d) Levels
0 Kelvin Cross Sections

54-Xe-134



6

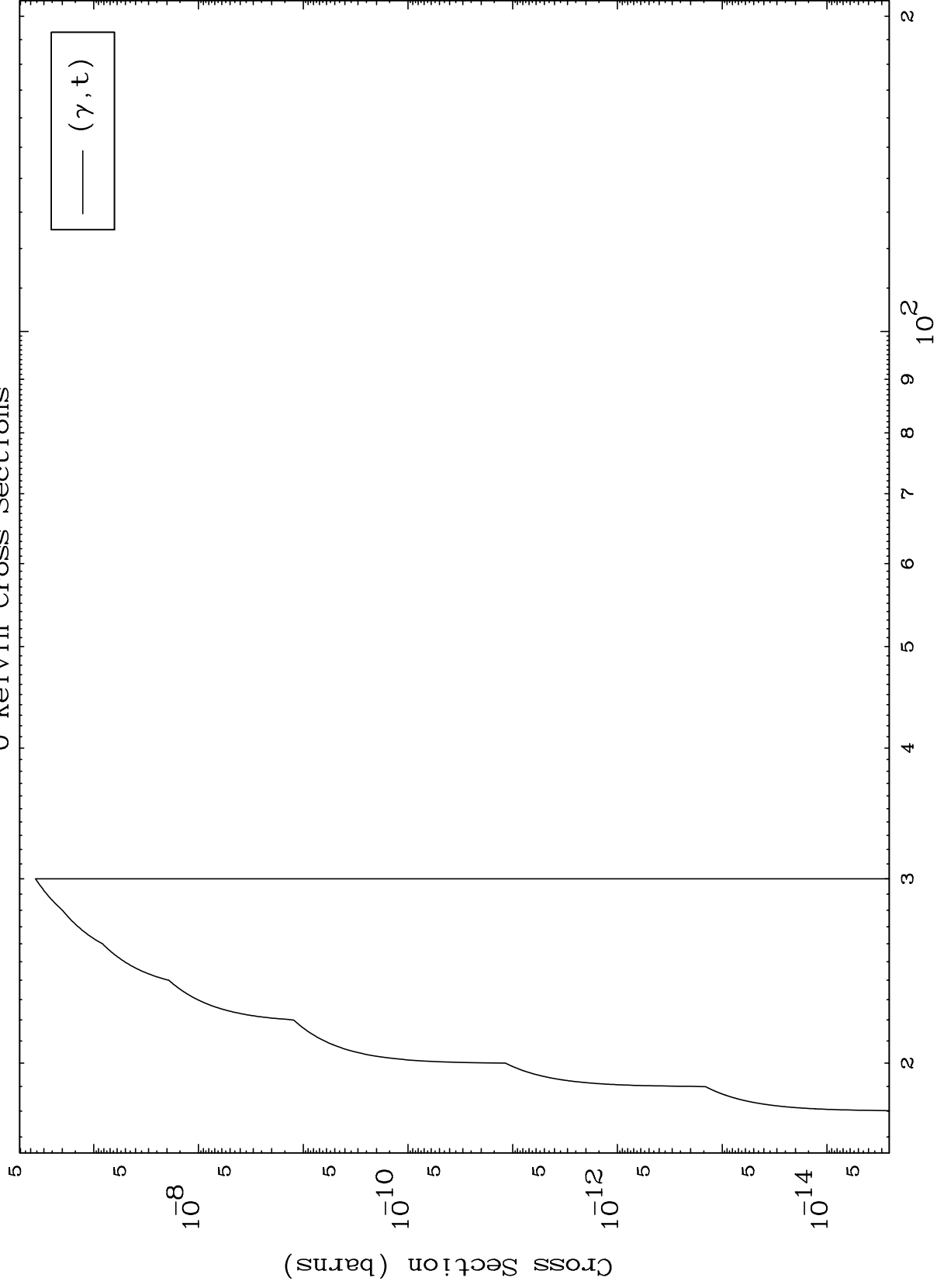
Incident Energy (MeV)

54-Xe-134

MAT 5455

54-Xe-134

(γ, t) Levels
0 Kelvin Cross Sections



54-Xe-134

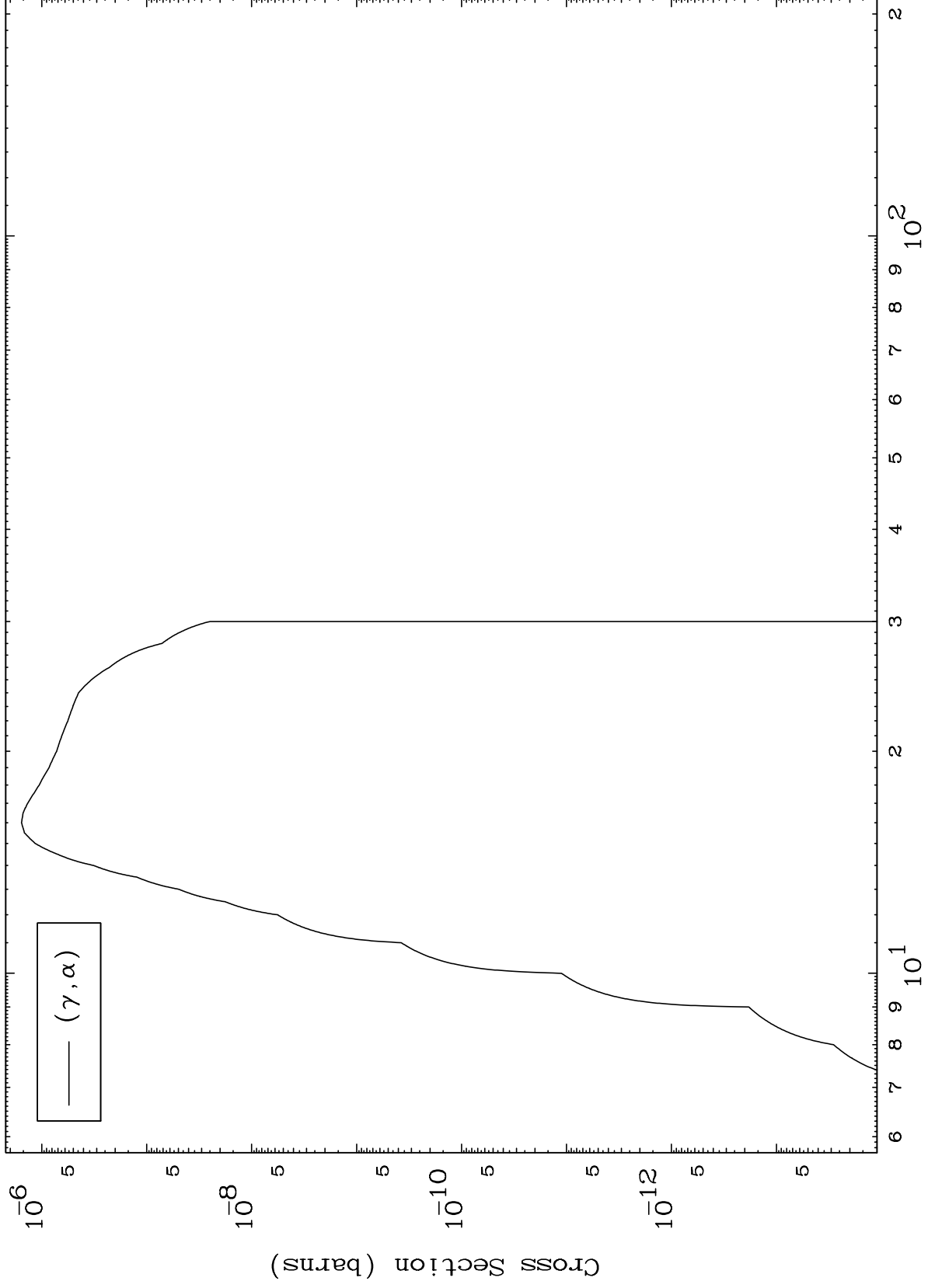
Incident Energy (MeV)

7

MAT 5455

(γ, α) Levels
0 Kelvin Cross Sections

54-Xe-134



8

Incident Energy (MeV)

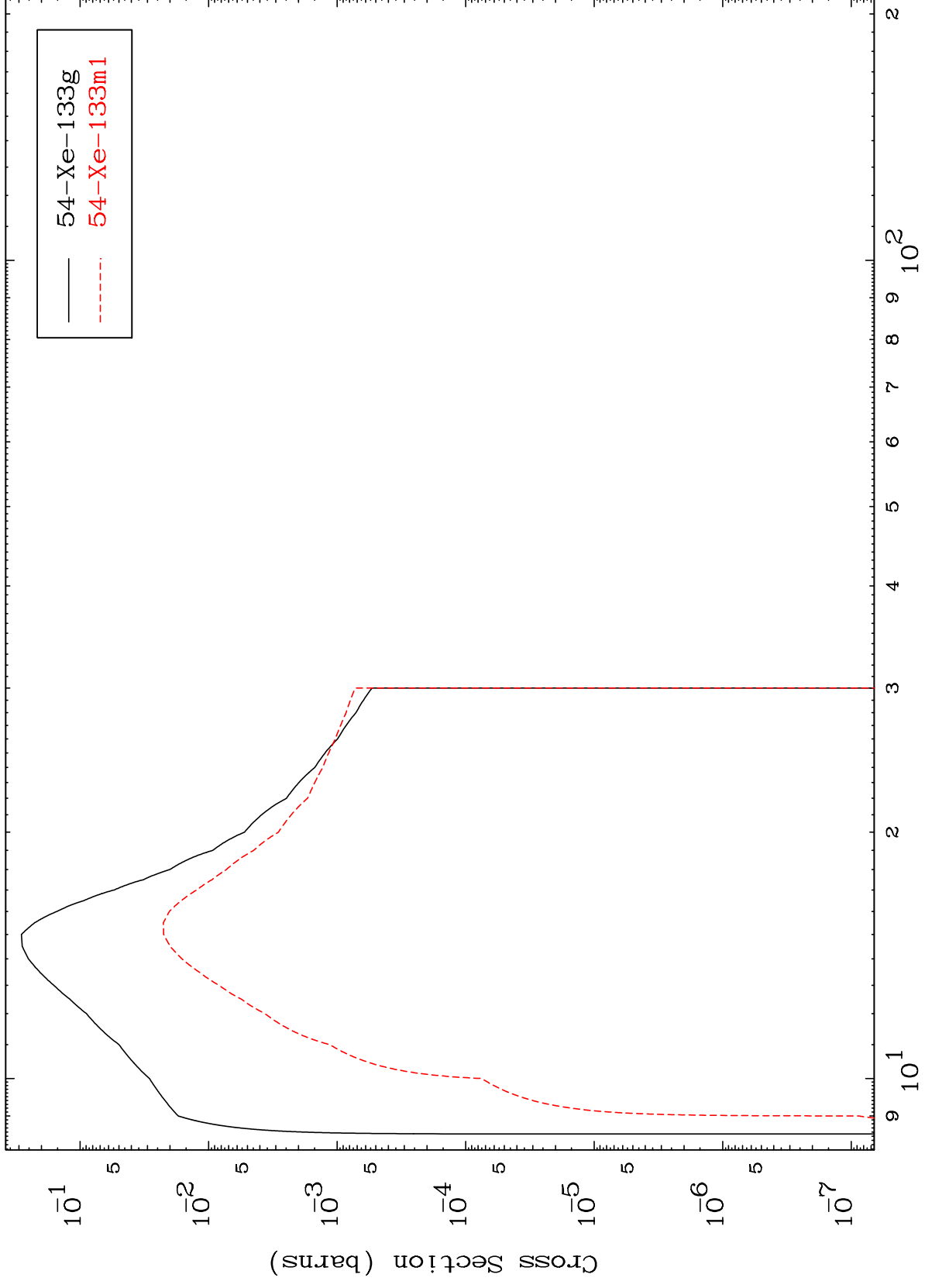
54-Xe-134

MAT 5455

Photon Inelastic

54-Xe-134

Radionuclide Production Cross Section



9

Incident Energy (MeV)

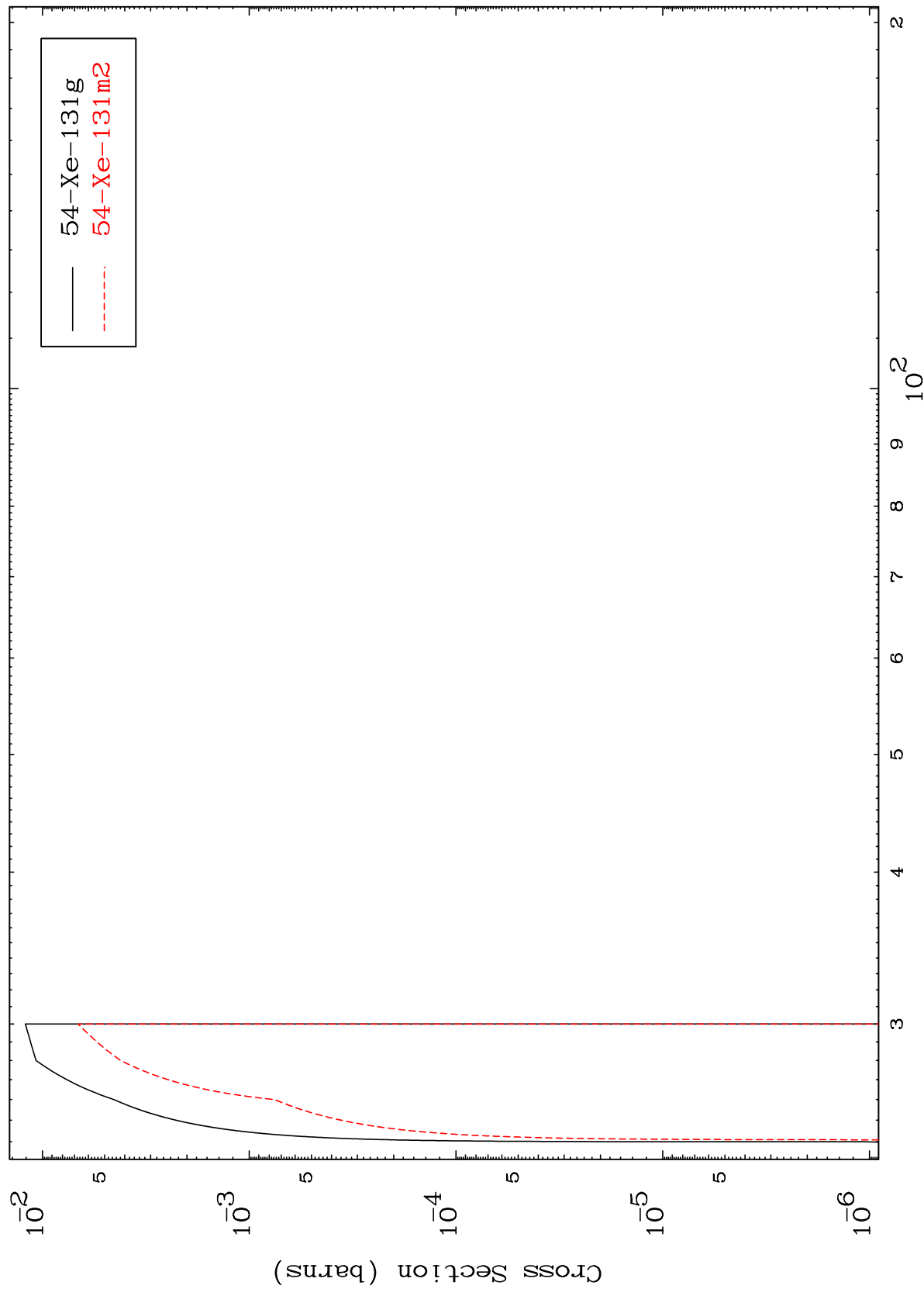
54-Xe-134

MAT 5455

54-Xe-134

($\gamma, 3n$)

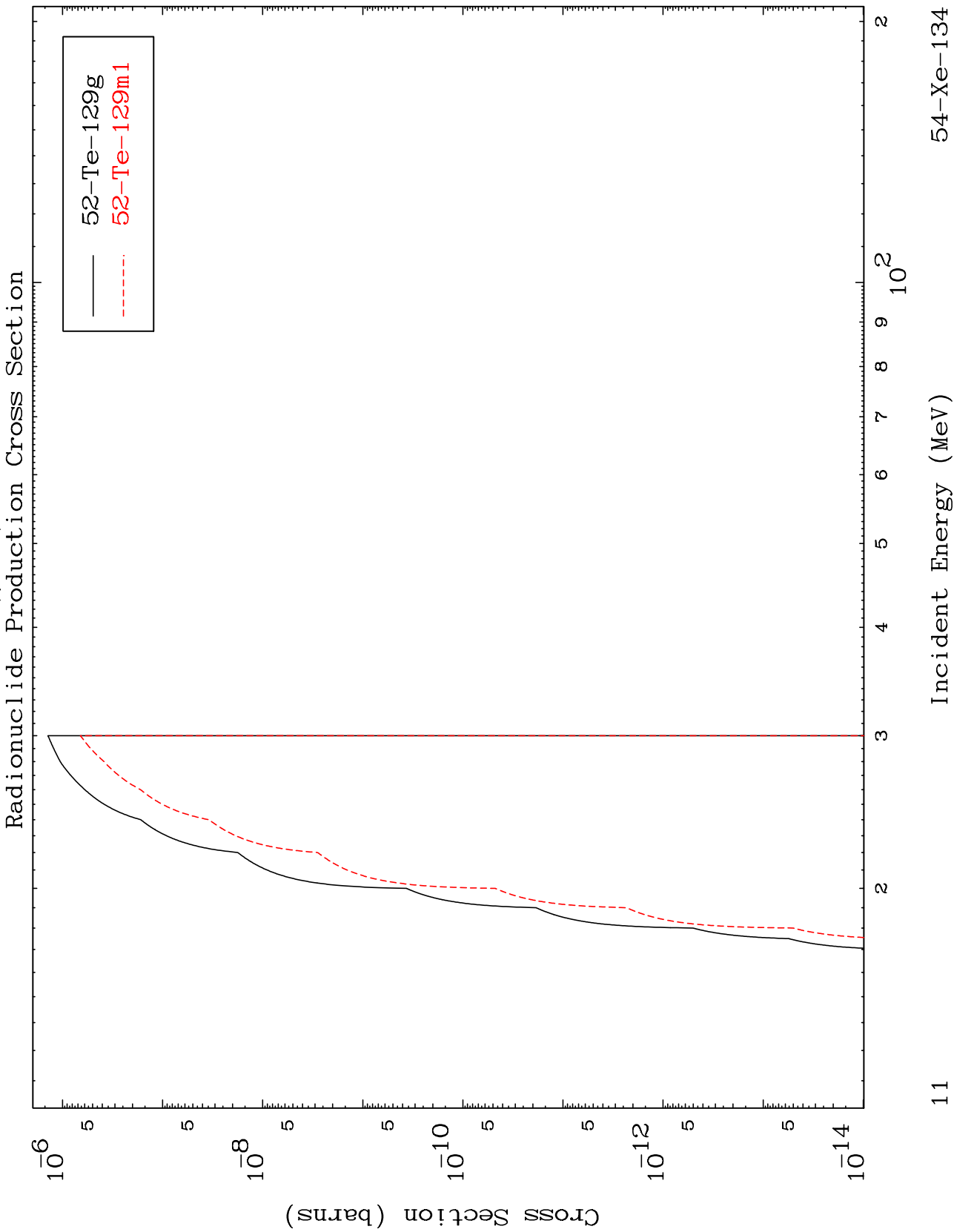
Radionuclide Production Cross Section



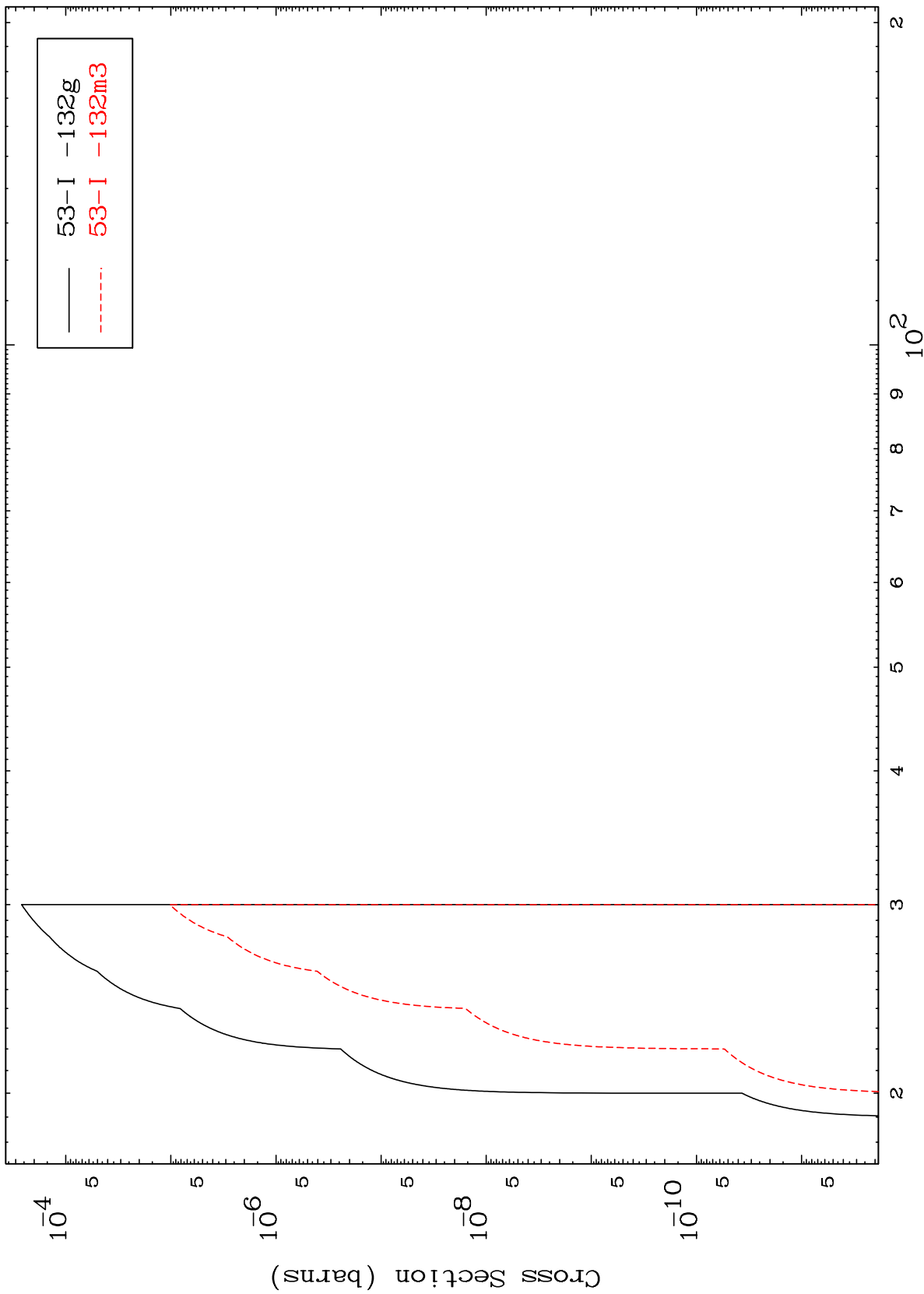
10

Incident Energy (MeV)

54-Xe-134



(γ, n') p
Radionuclide Production Cross Section

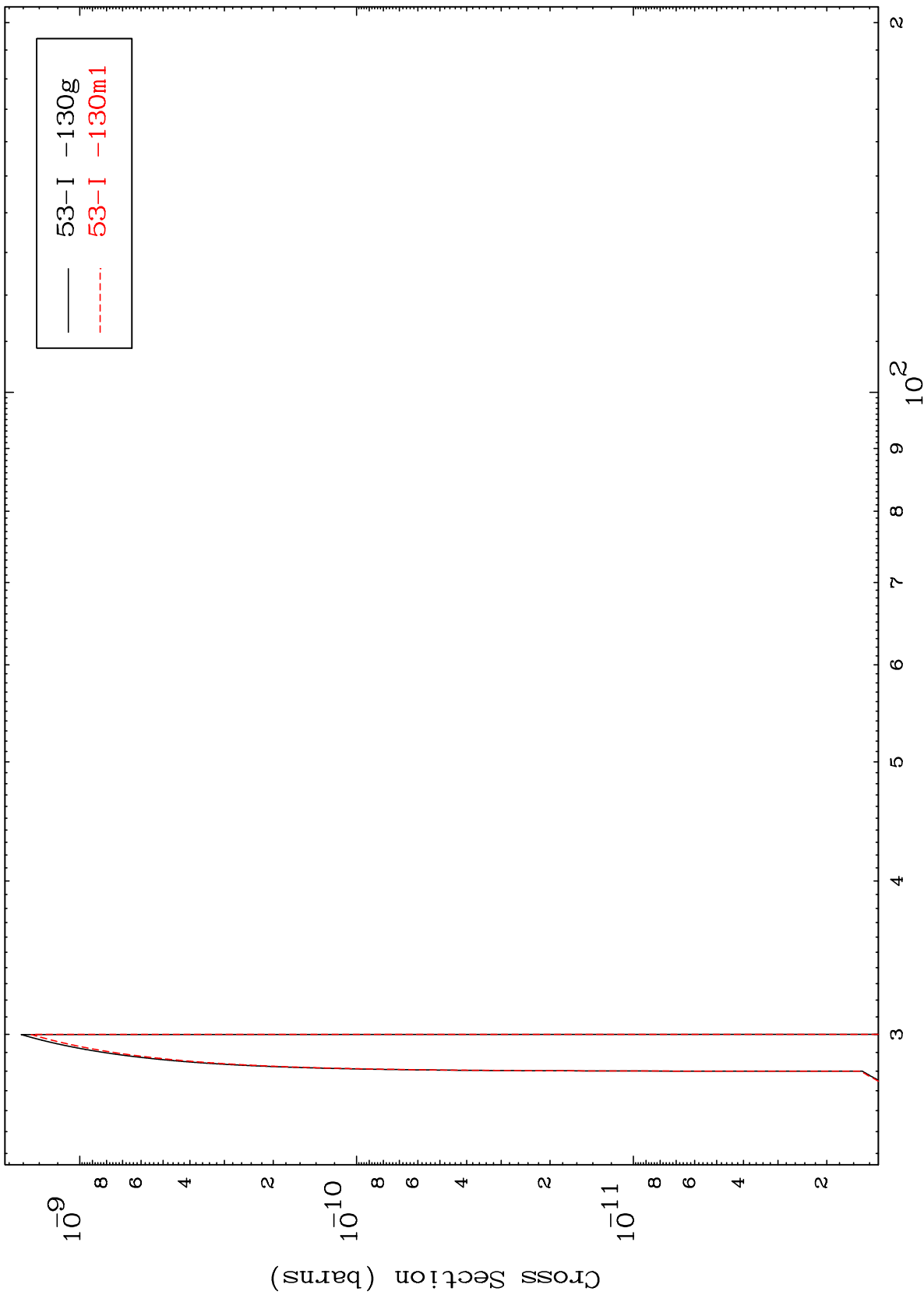


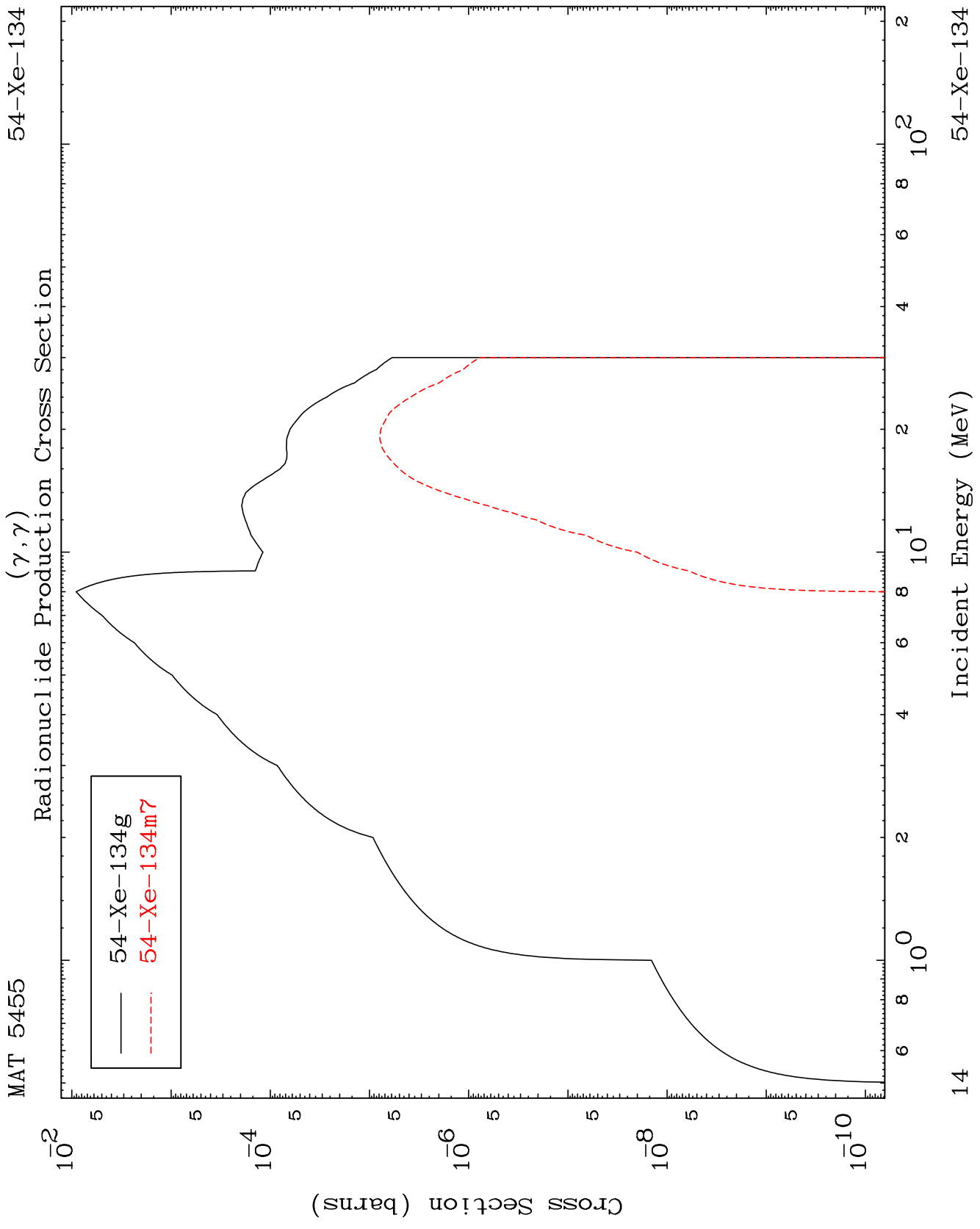
MAT 5455

(γ, n') t

54-Xe-134

Radionuclide Production Cross Section

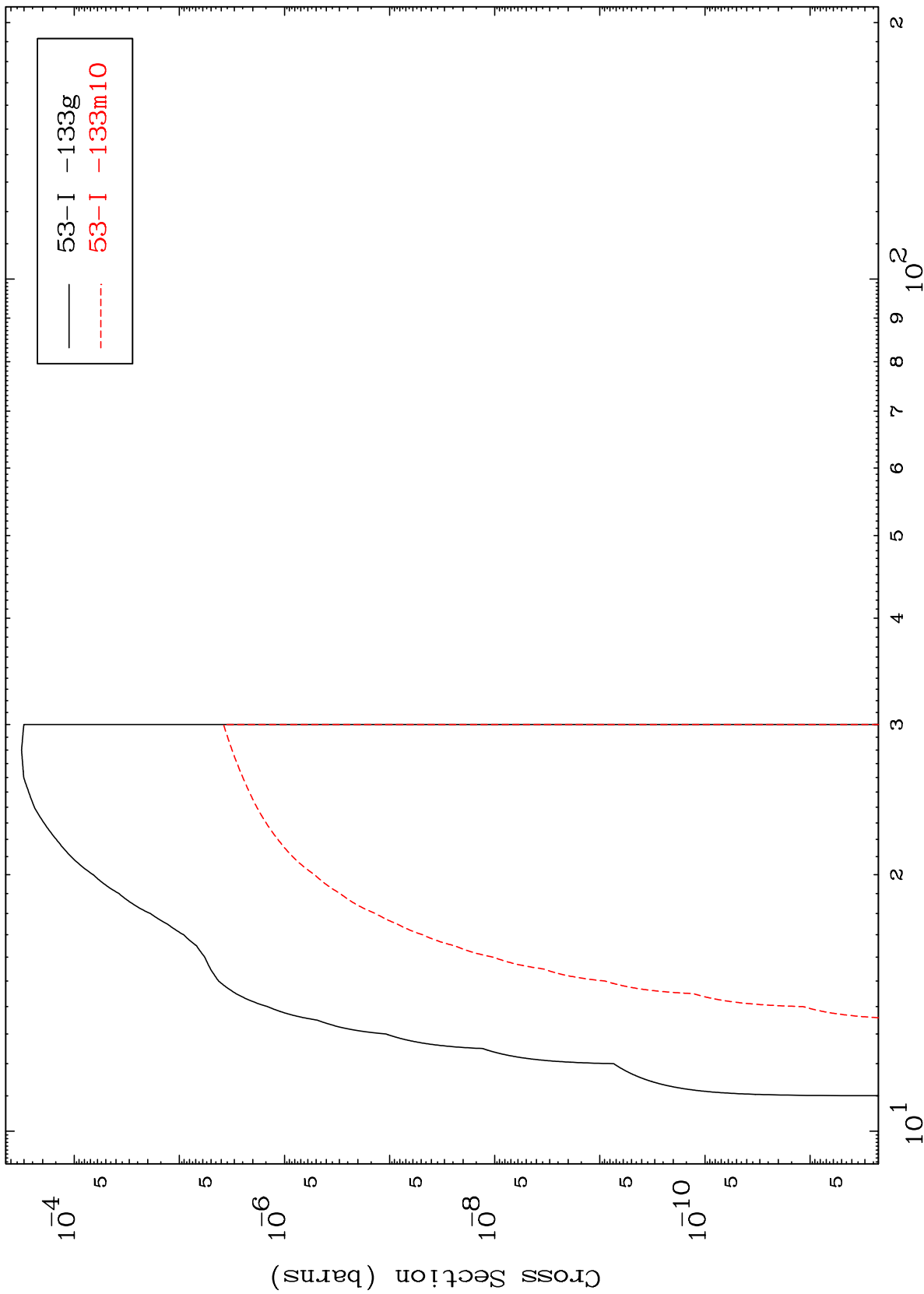




MAT 5455

54-Xe-134

(γ, p)
Radionuclide Production Cross Section



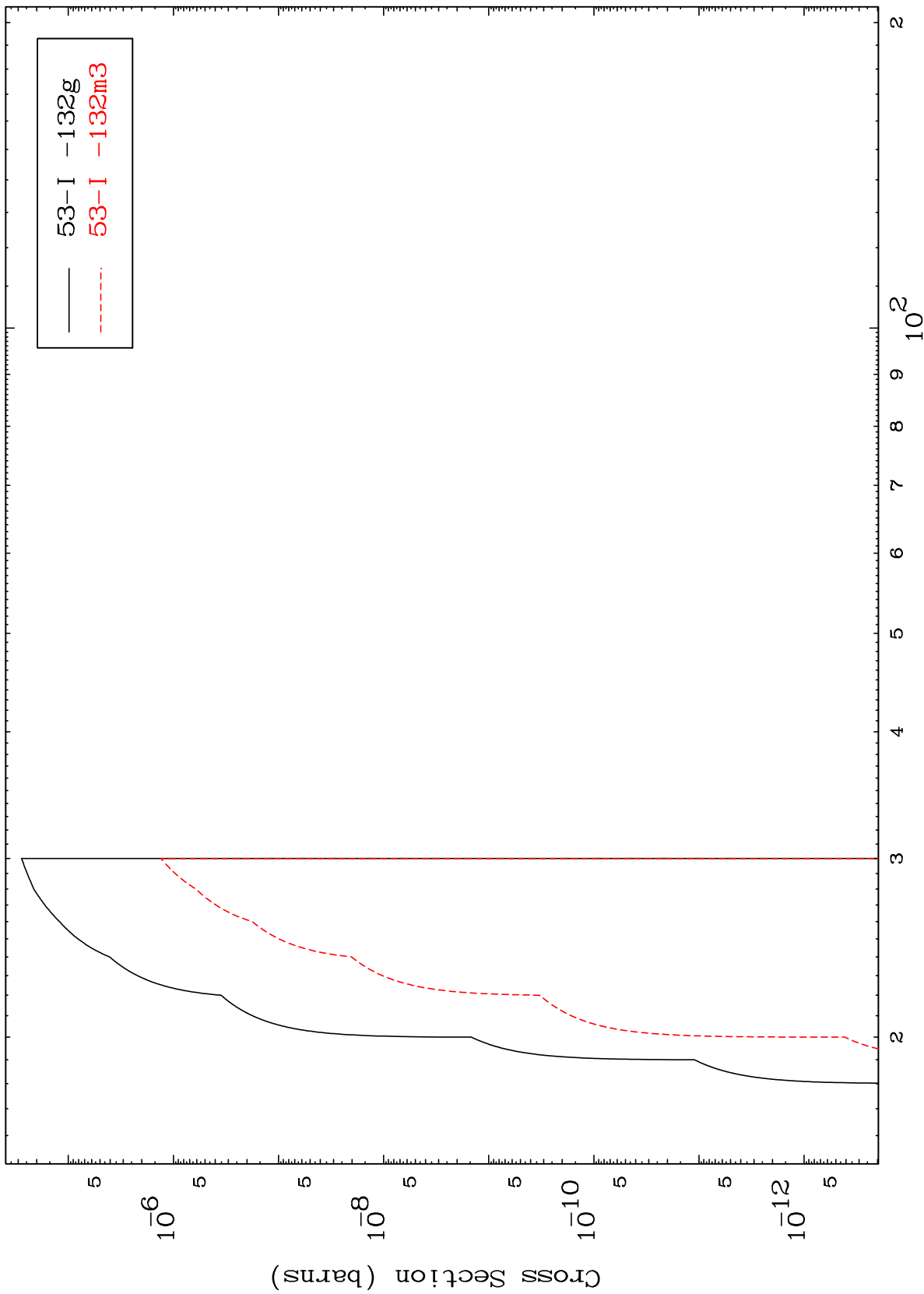
54-Xe-134

Incident Energy (MeV)

MAT 5455

54-Xe-134

(γ, d)
Radionuclide Production Cross Section



16

54-Xe-134

Incident Energy (MeV)