

Program EVALPLOT
(Version 2018-1)

by

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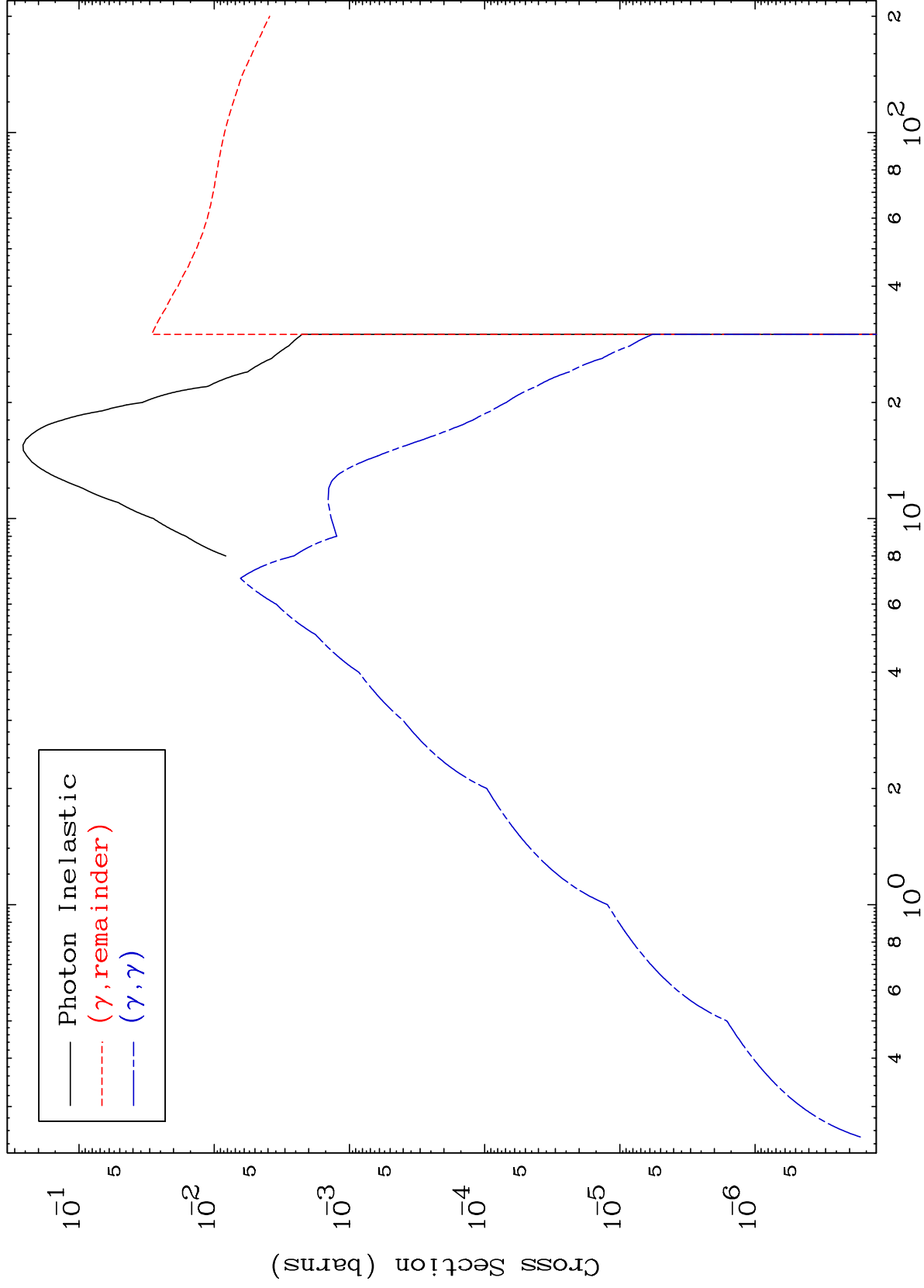
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5517

Photon Major
0 Kelvin Cross Sections

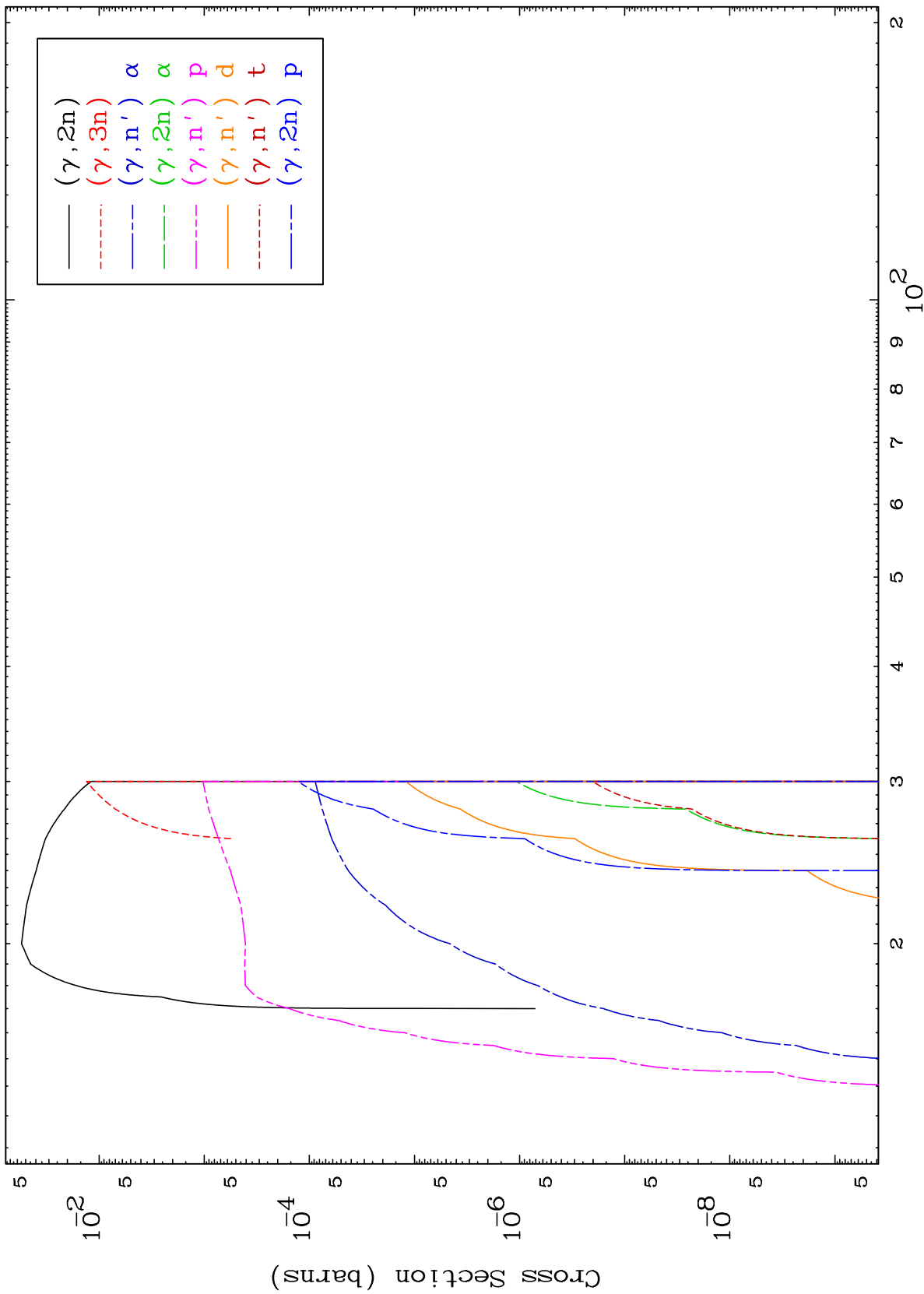
55-Cs-130

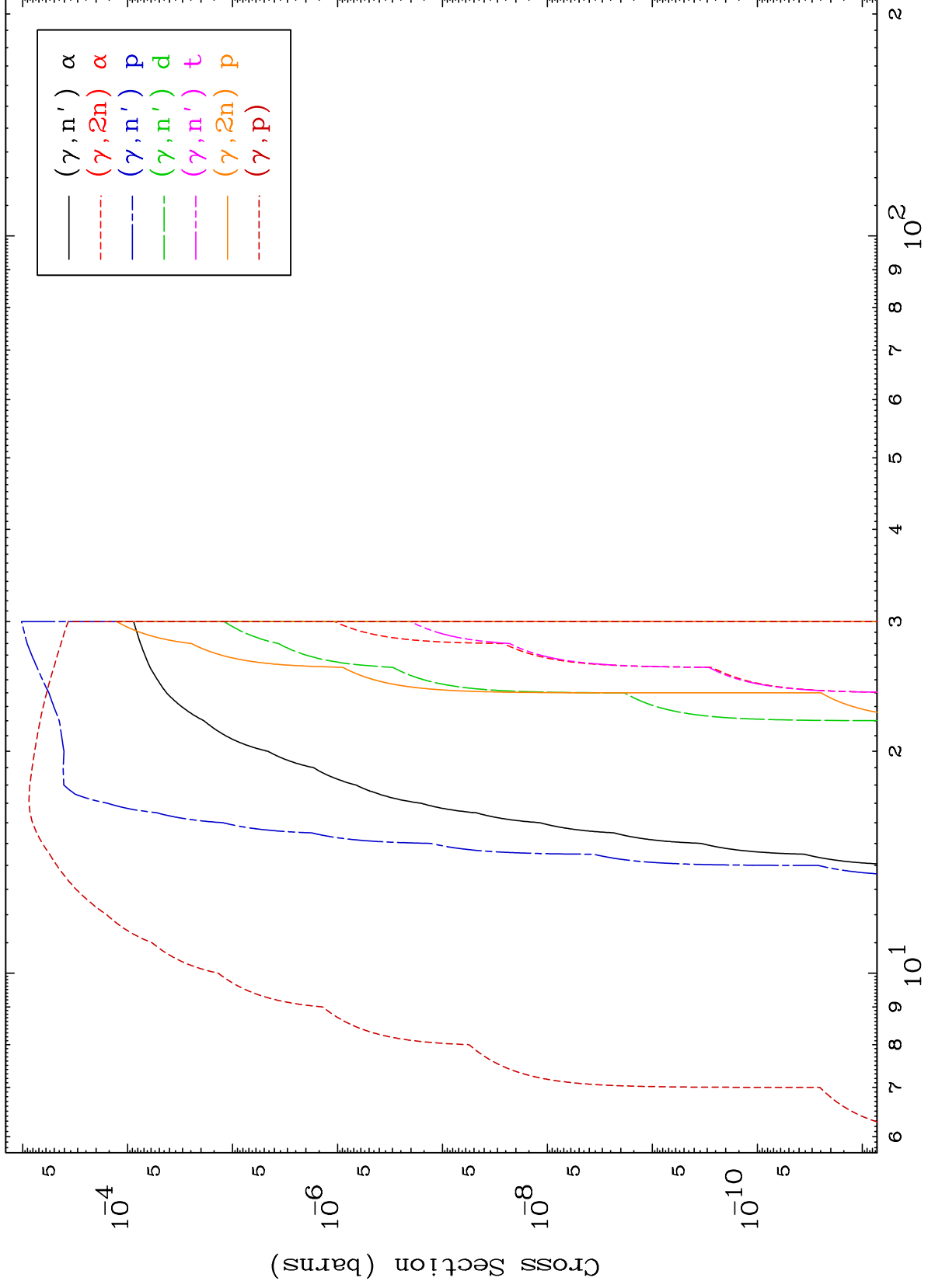


1

Incident Energy (MeV)

55-Cs-130

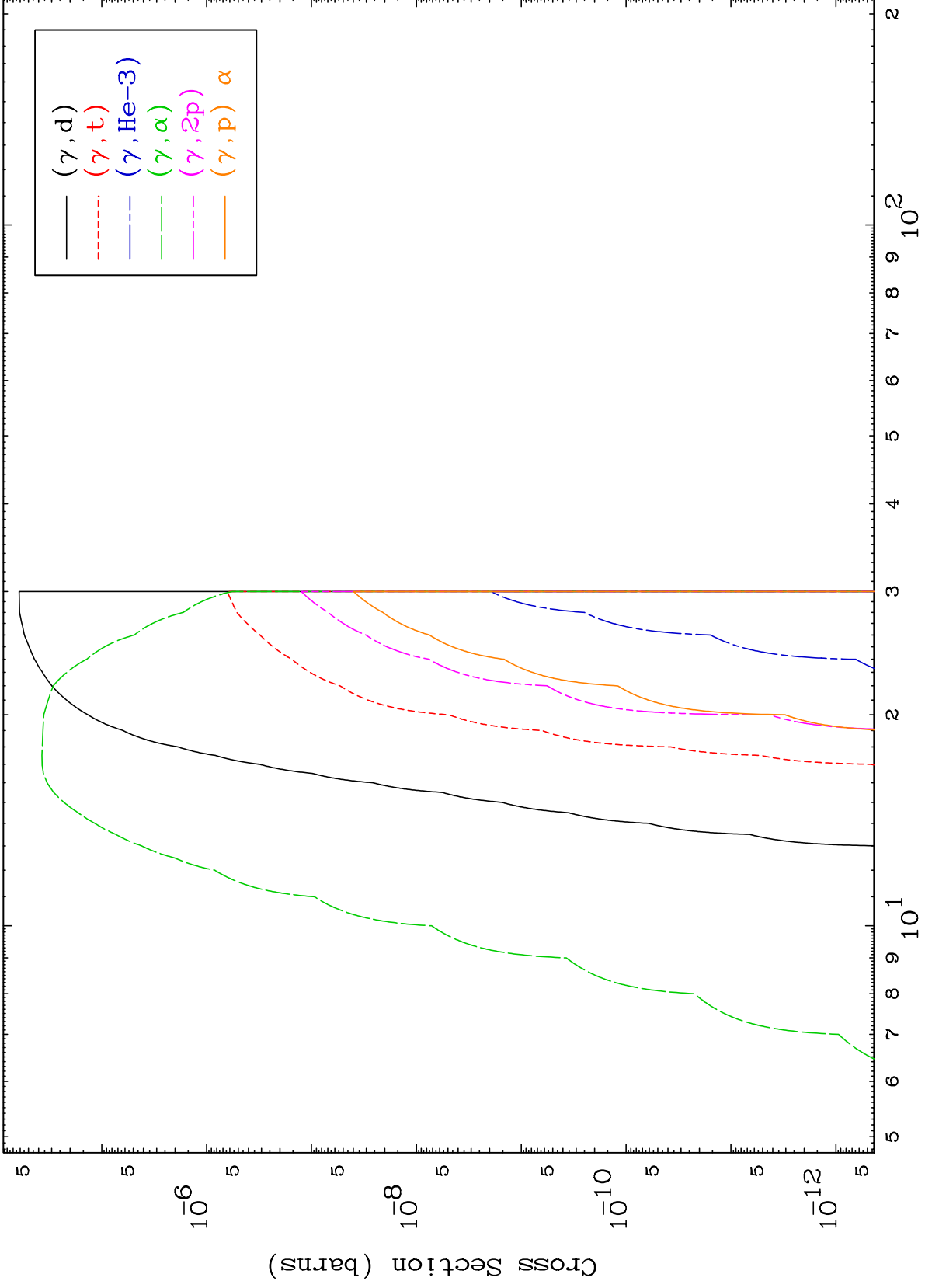




MAT 5517

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-130

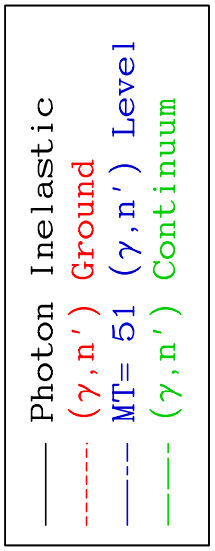
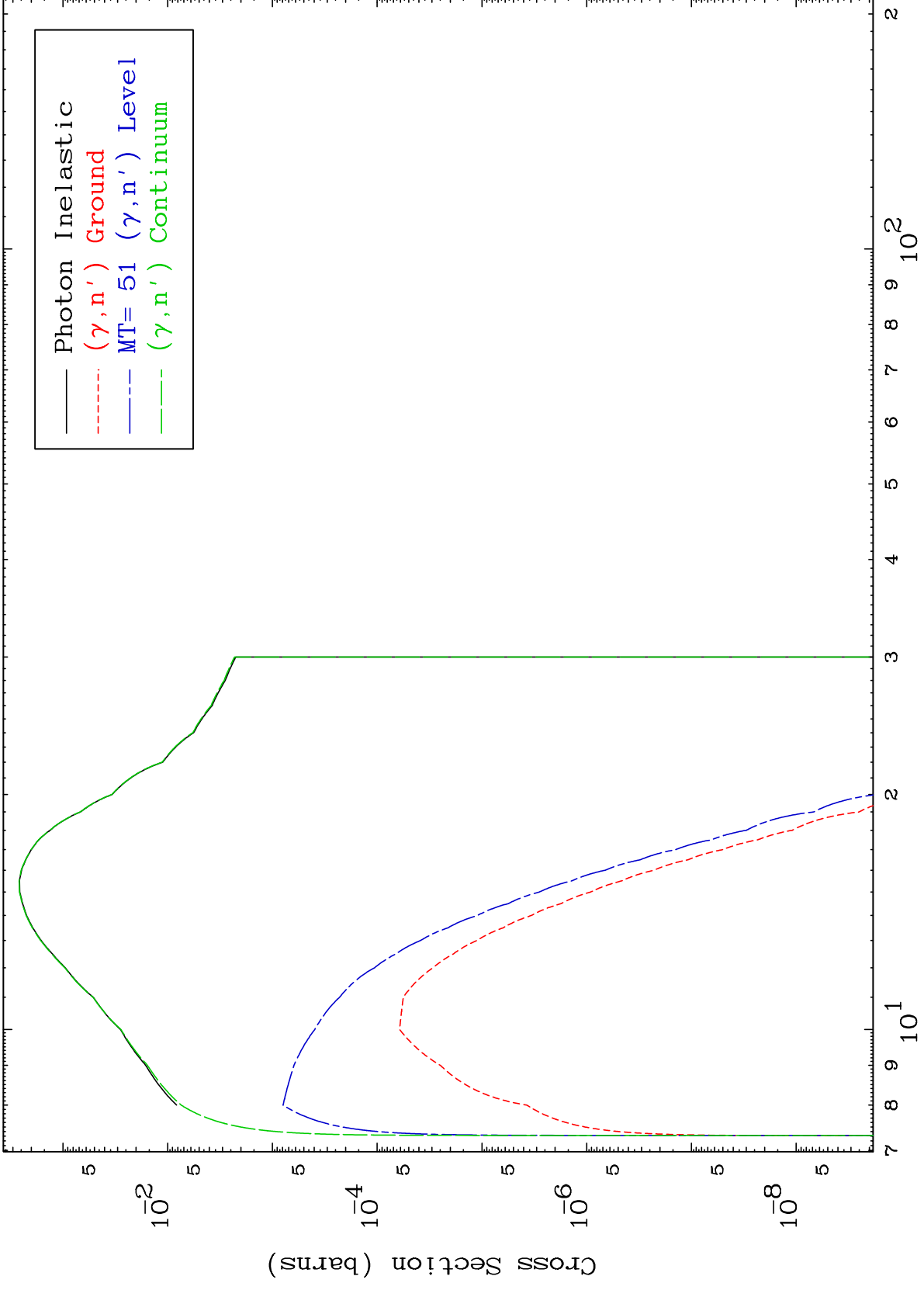


4

Incident Energy (MeV)

55-Cs-130

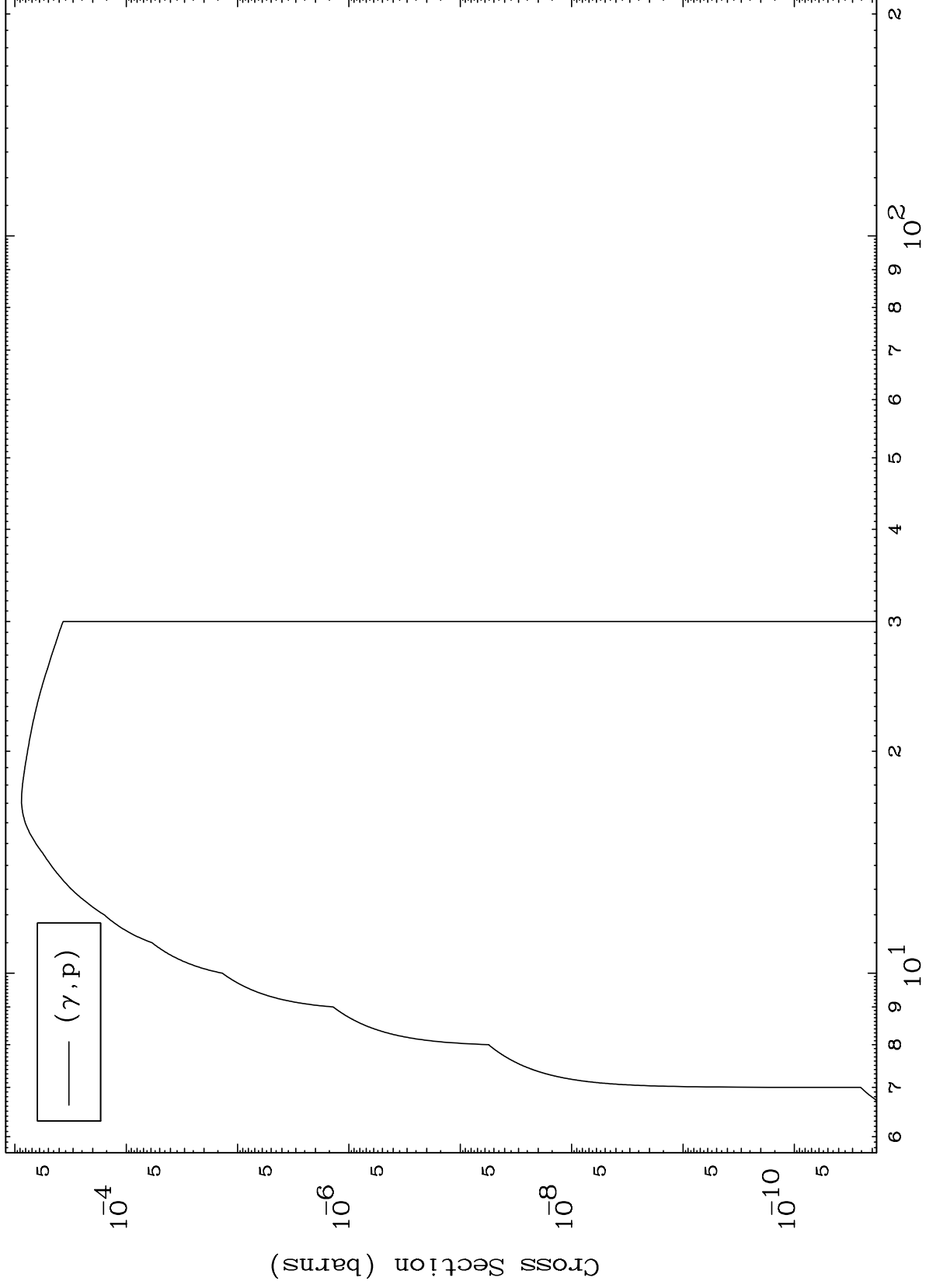
0 Kelvin Cross Sections



MAT 5517

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-130



6

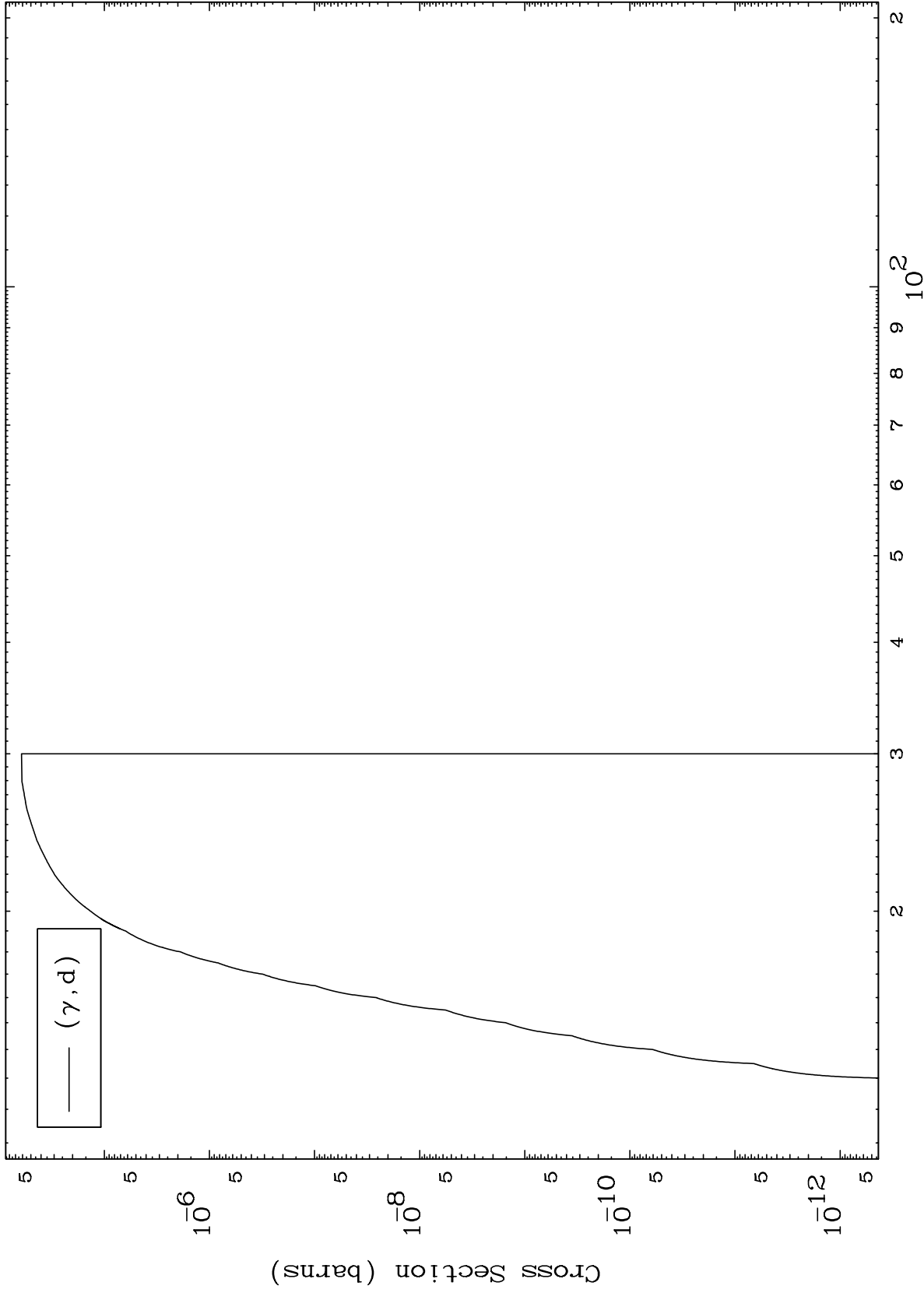
Incident Energy (MeV)

55-Cs-130

MAT 5517

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-130



7

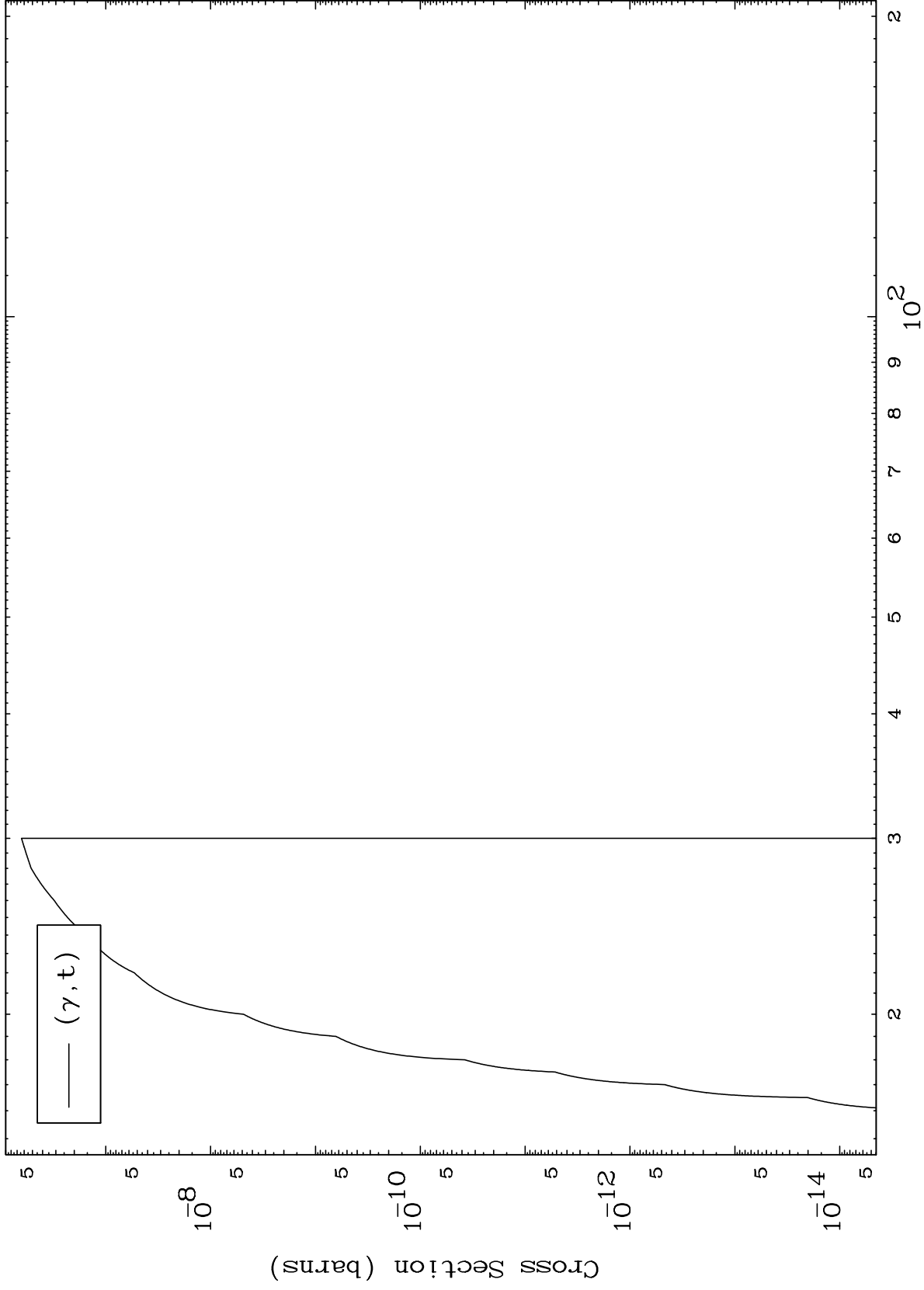
Incident Energy (MeV)

55-Cs-130

MAT 5517

(γ, t) Levels
0 Kelvin Cross Sections

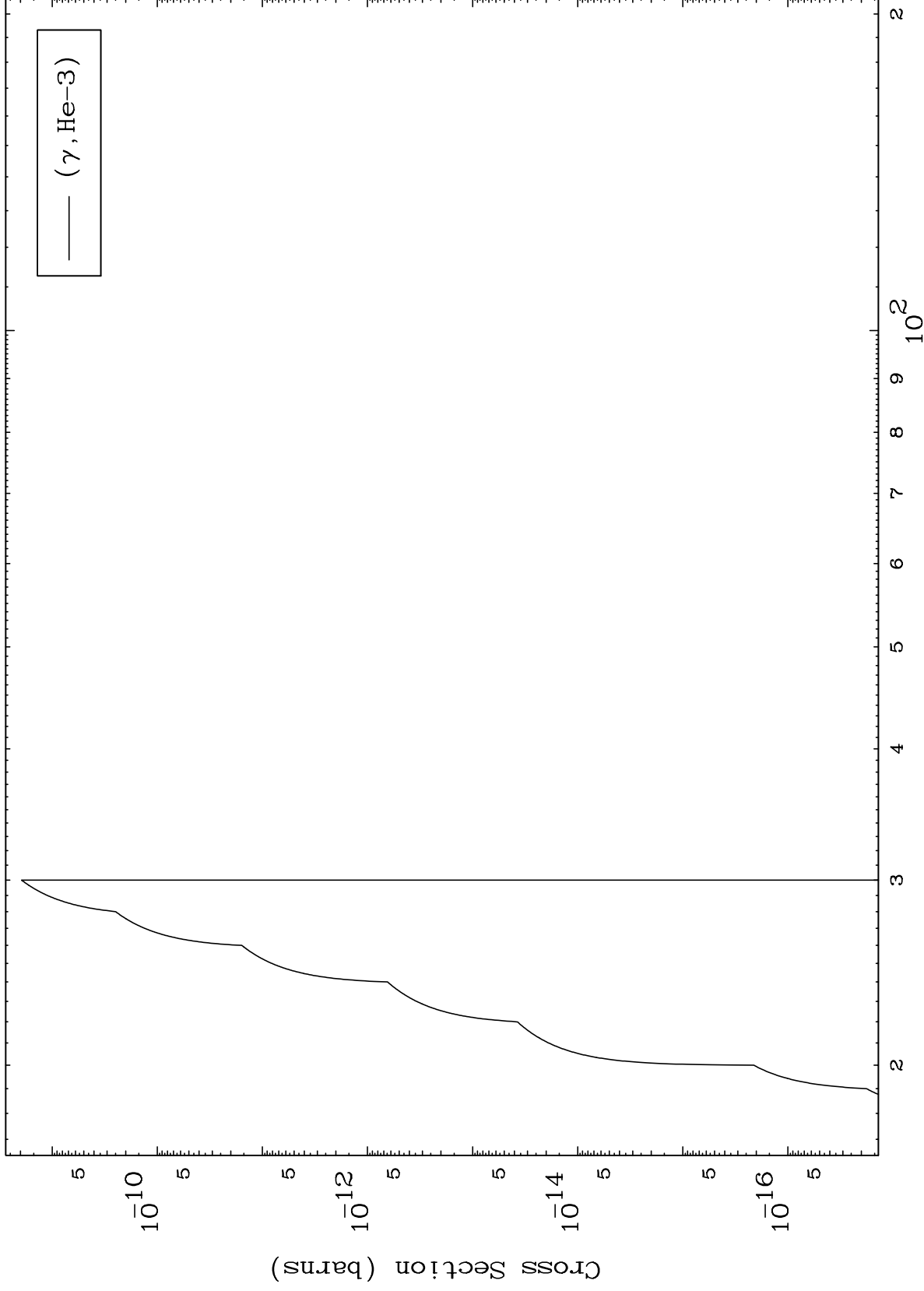
55-Cs-130



8

Incident Energy (MeV)

55-Cs-130

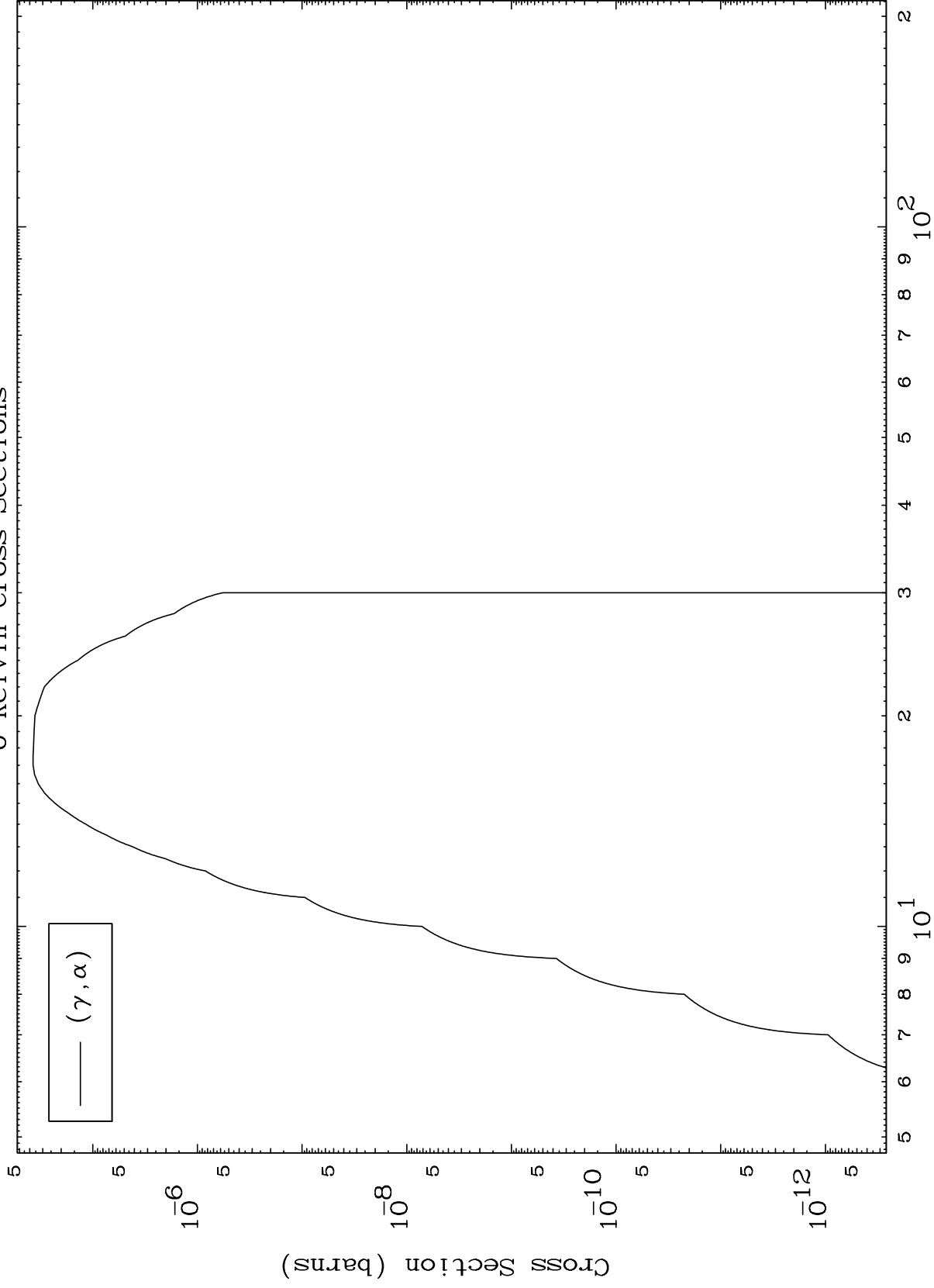


($\gamma, \text{He-3}$)

MAT 5517

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-130



10

Incident Energy (MeV)

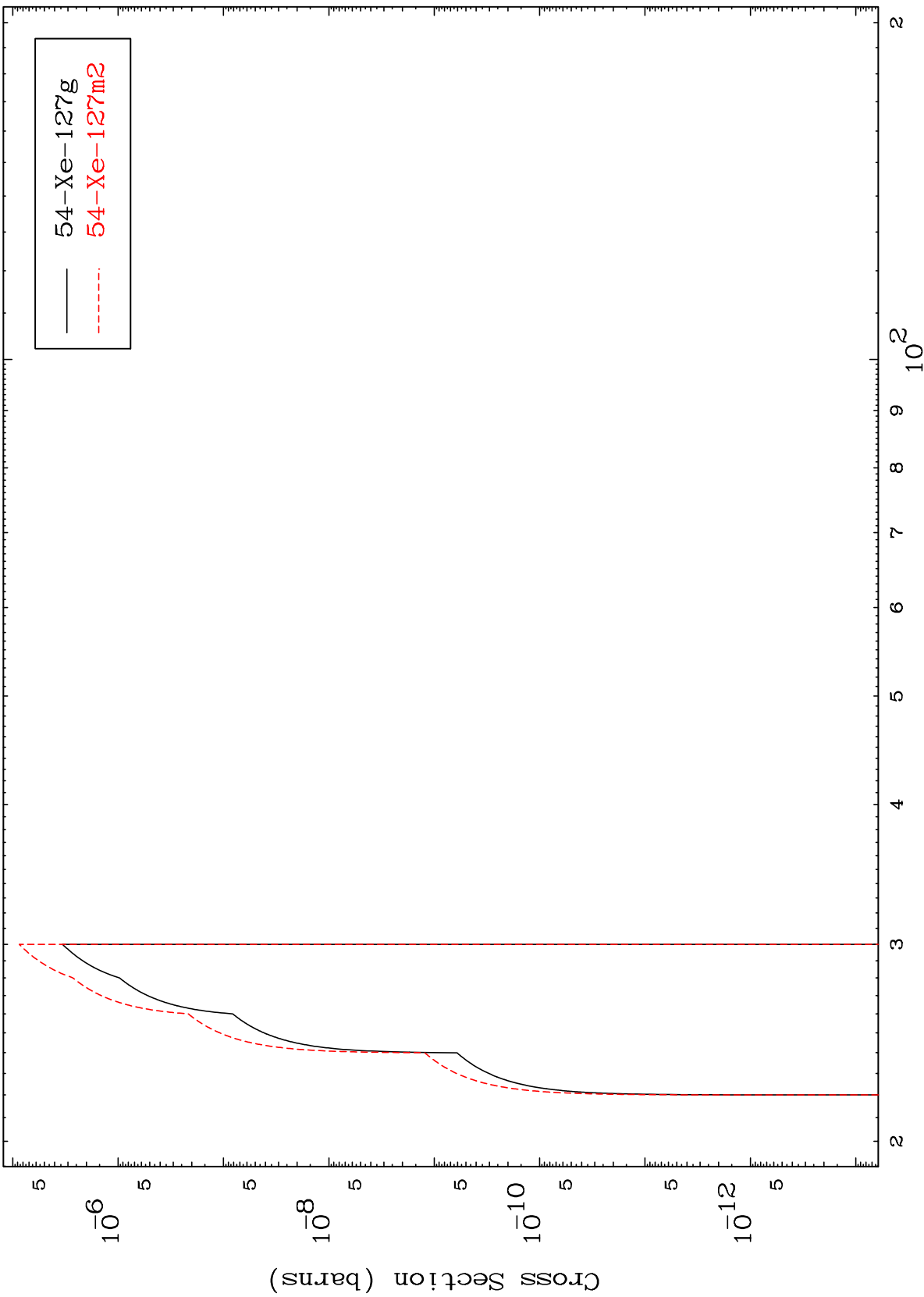
55-Cs-130

MAT 5517

(γ, n') d

55-Cs-130

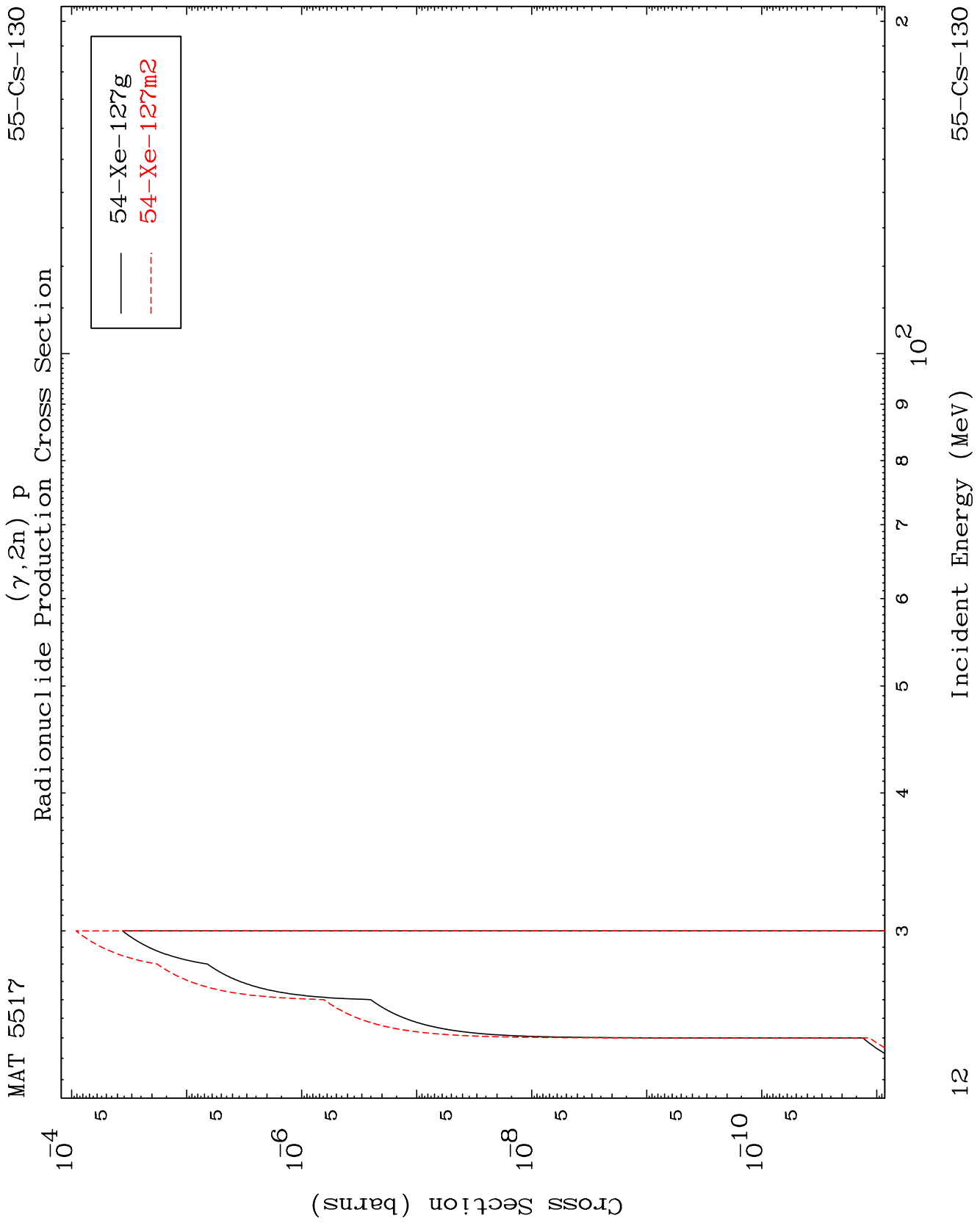
Radionuclide Production Cross Section



11

Incident Energy (MeV)

55-Cs-130

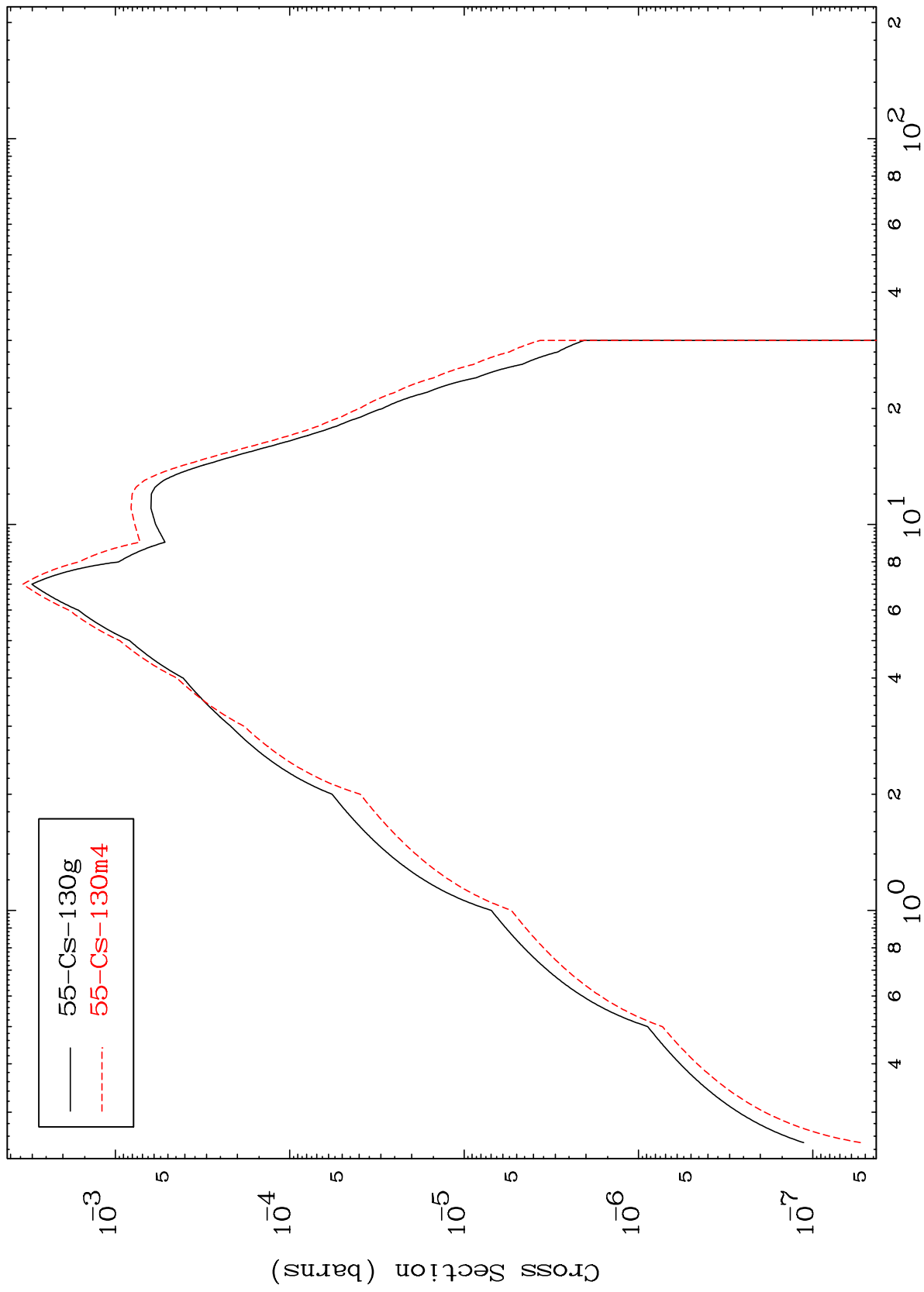


MAT 5517

55-Cs-130

Radionuclide Production Cross Section

(γ, γ)



13

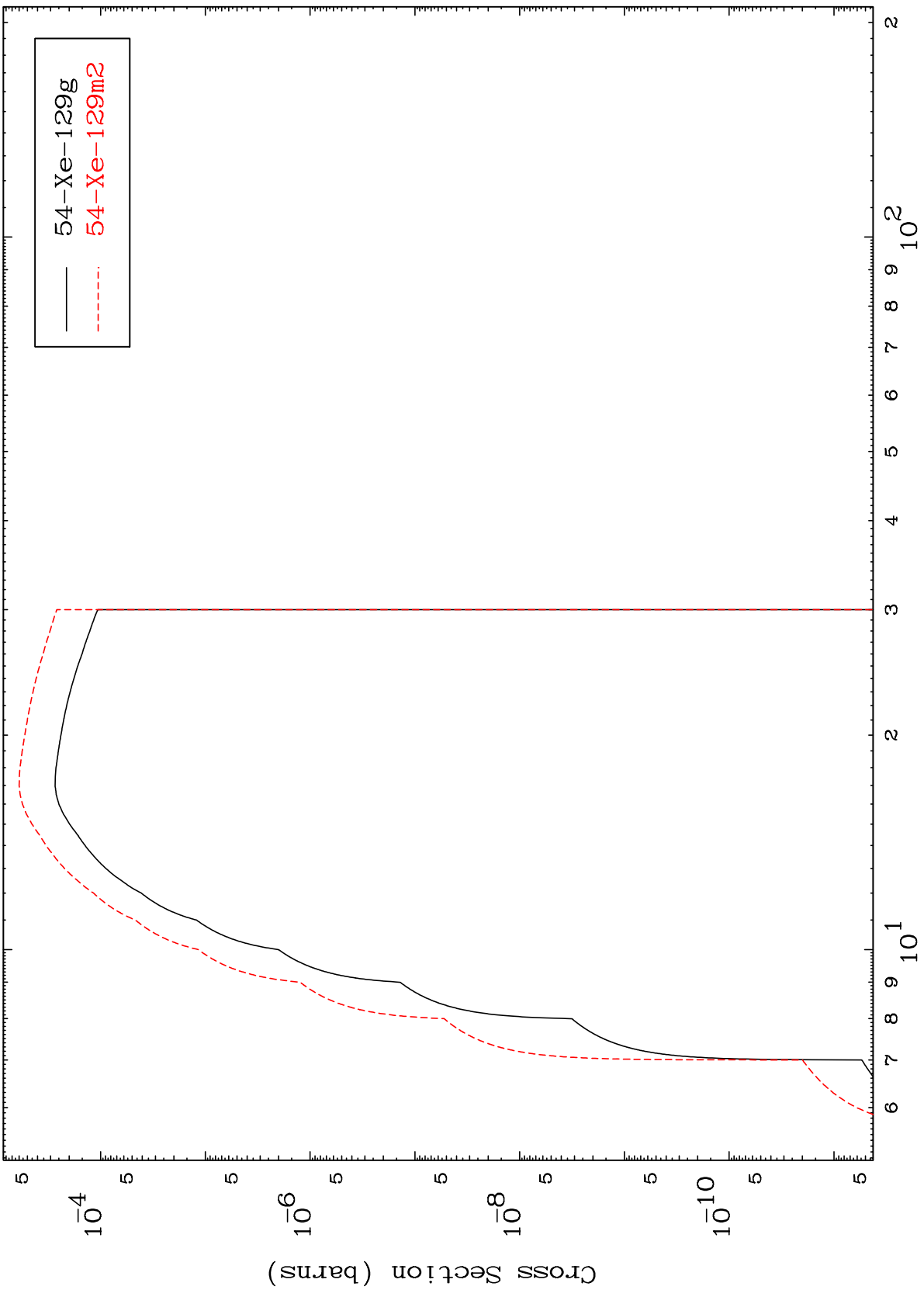
Incident Energy (MeV)

55-Cs-130

MAT 5517

55-Cs-130

(γ, p)
Radionuclide Production Cross Section



55-Cs-130

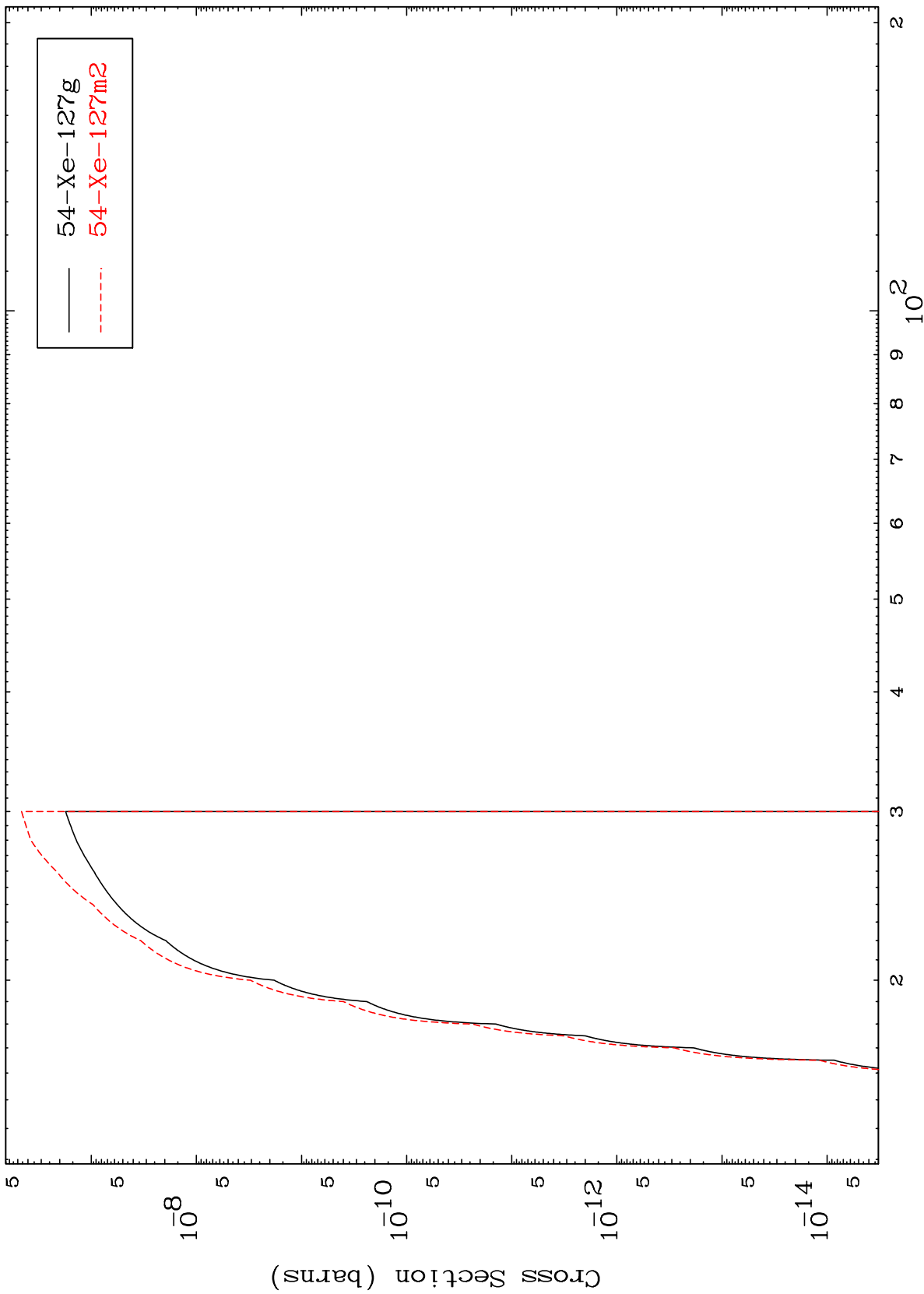
Incident Energy (MeV)

14

MAT 5517

55-Cs-130

(γ, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

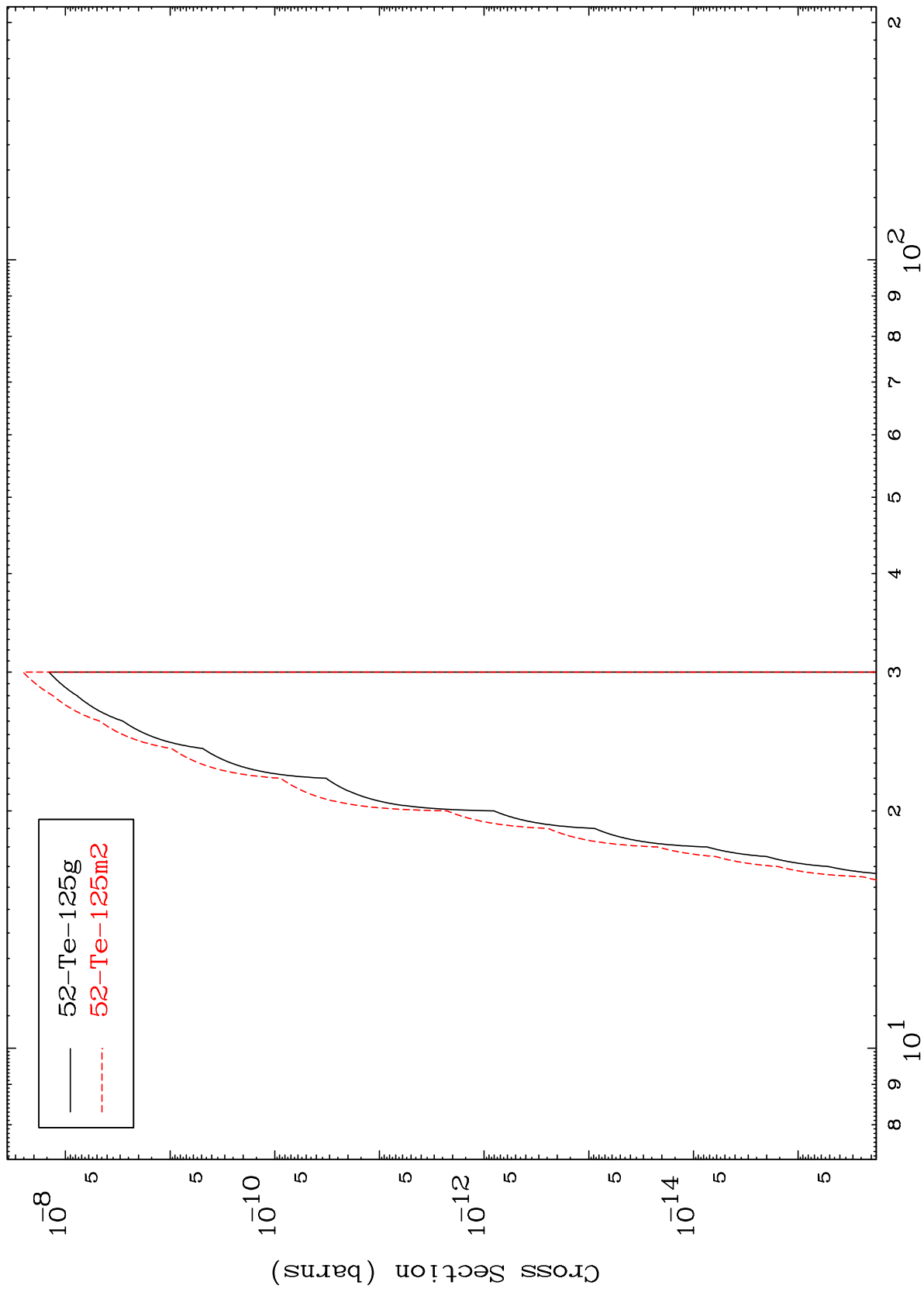
55-Cs-130

MAT 5517

(γ, p) α

55-Cs-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-130