

Program EVALPLOT
(Version 2018-1)

by

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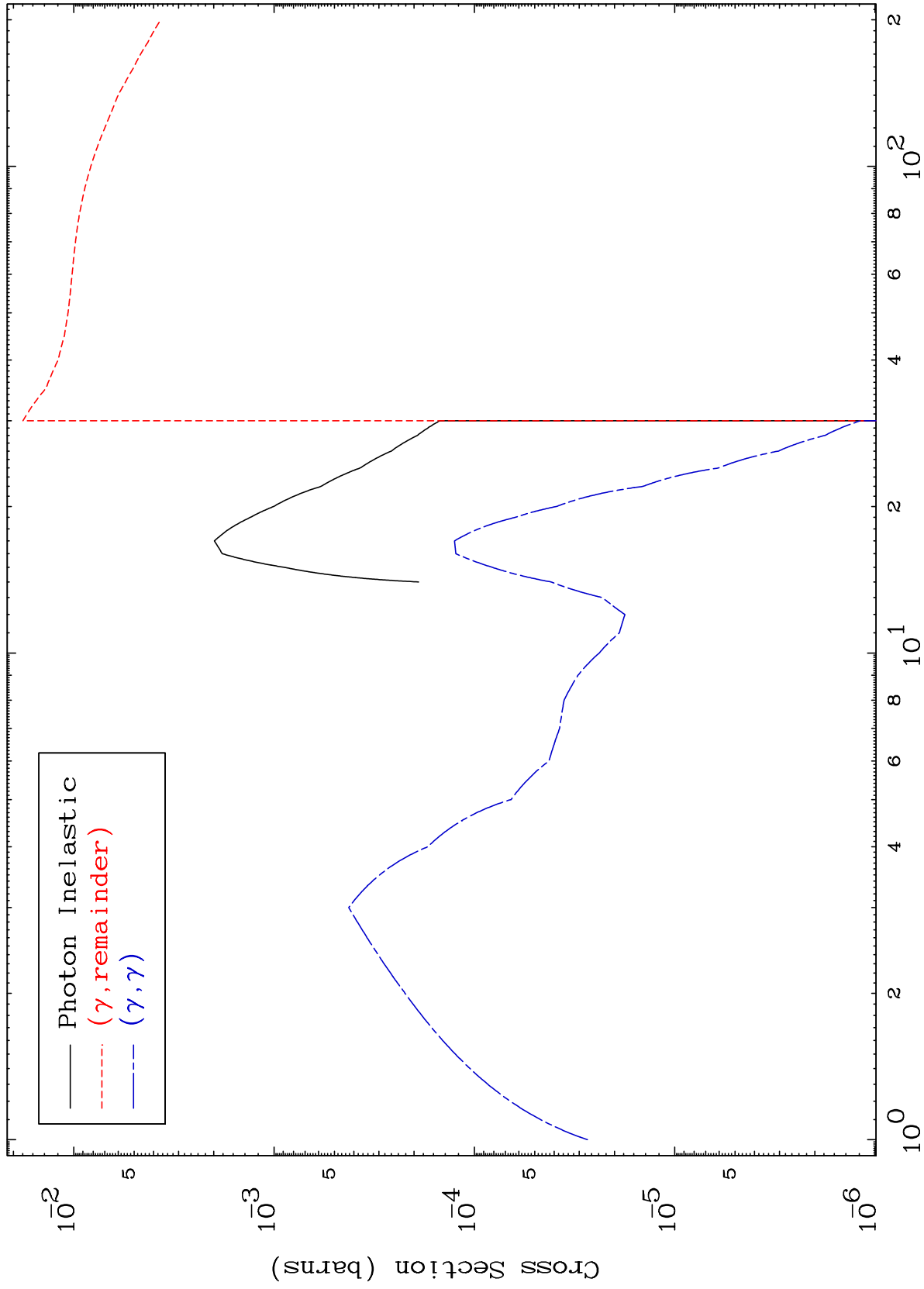
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5471

Photon Major
0 Kelvin Cross Sections

55-Cs-115



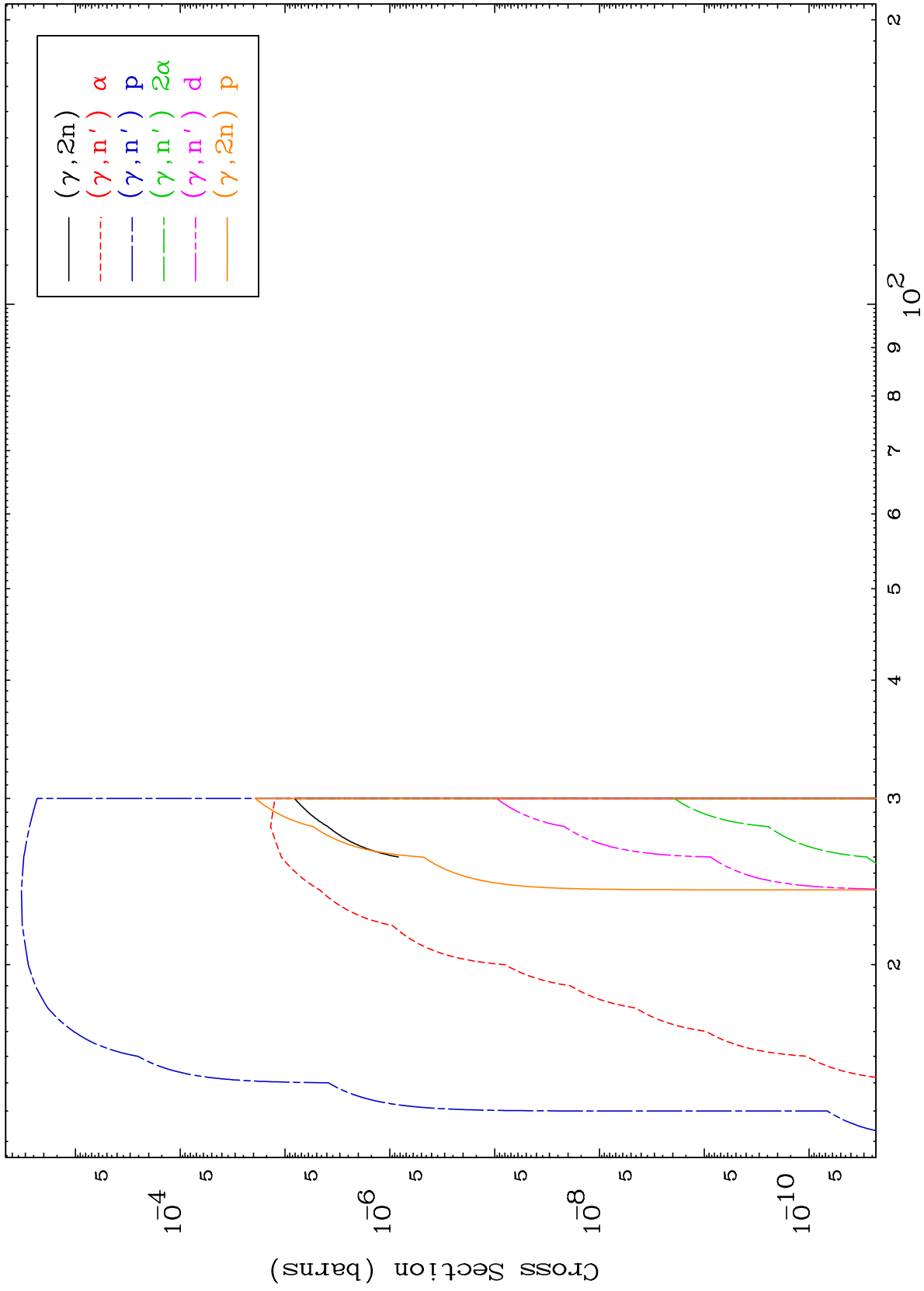
Incident Energy (MeV)

55-Cs-115

MAT 5471

Photon Neutron Production
0 Kelvin Cross Sections

55-Cs-115



2

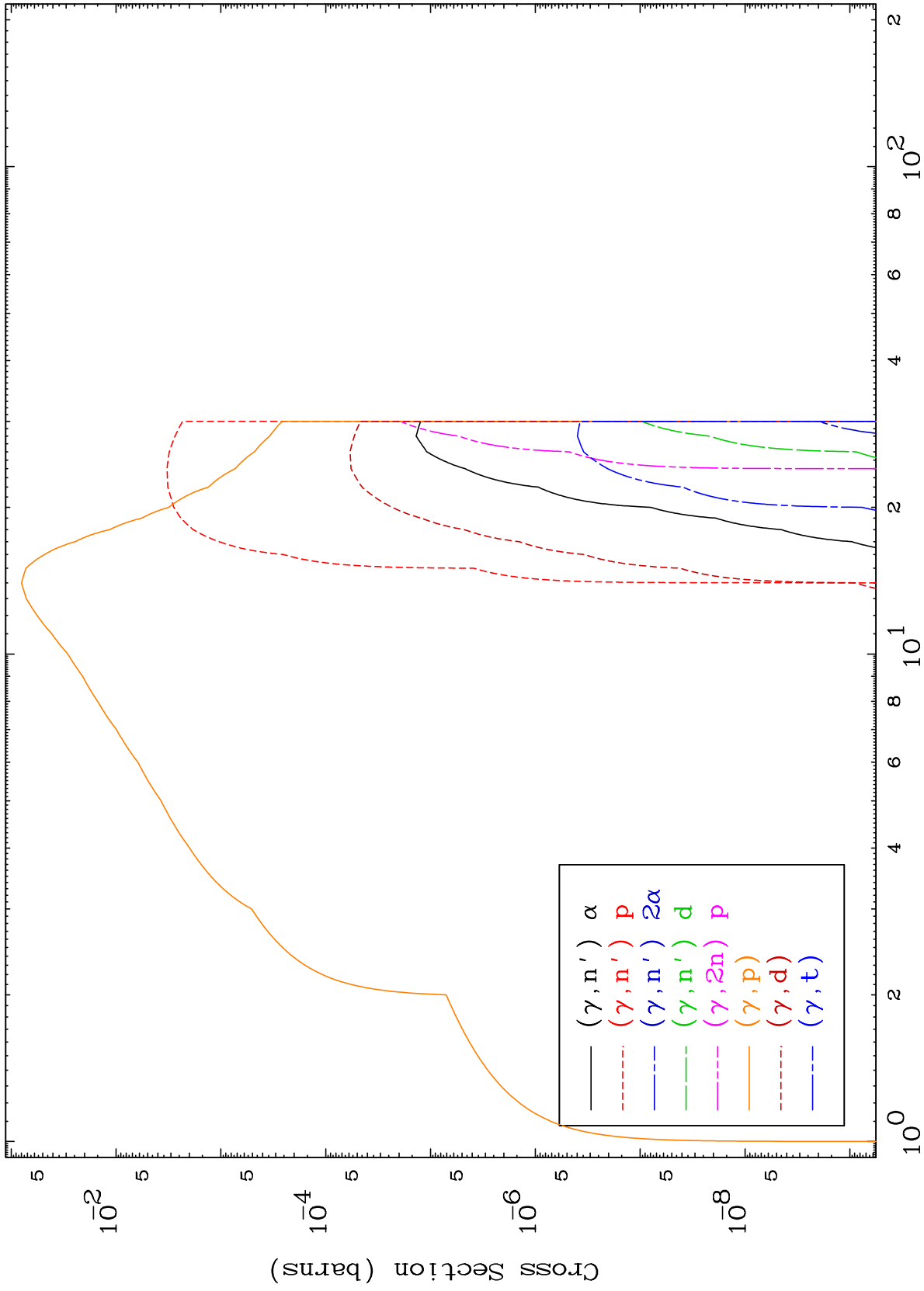
Incident Energy (MeV)

55-Cs-115

MAT 5471

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-115



3

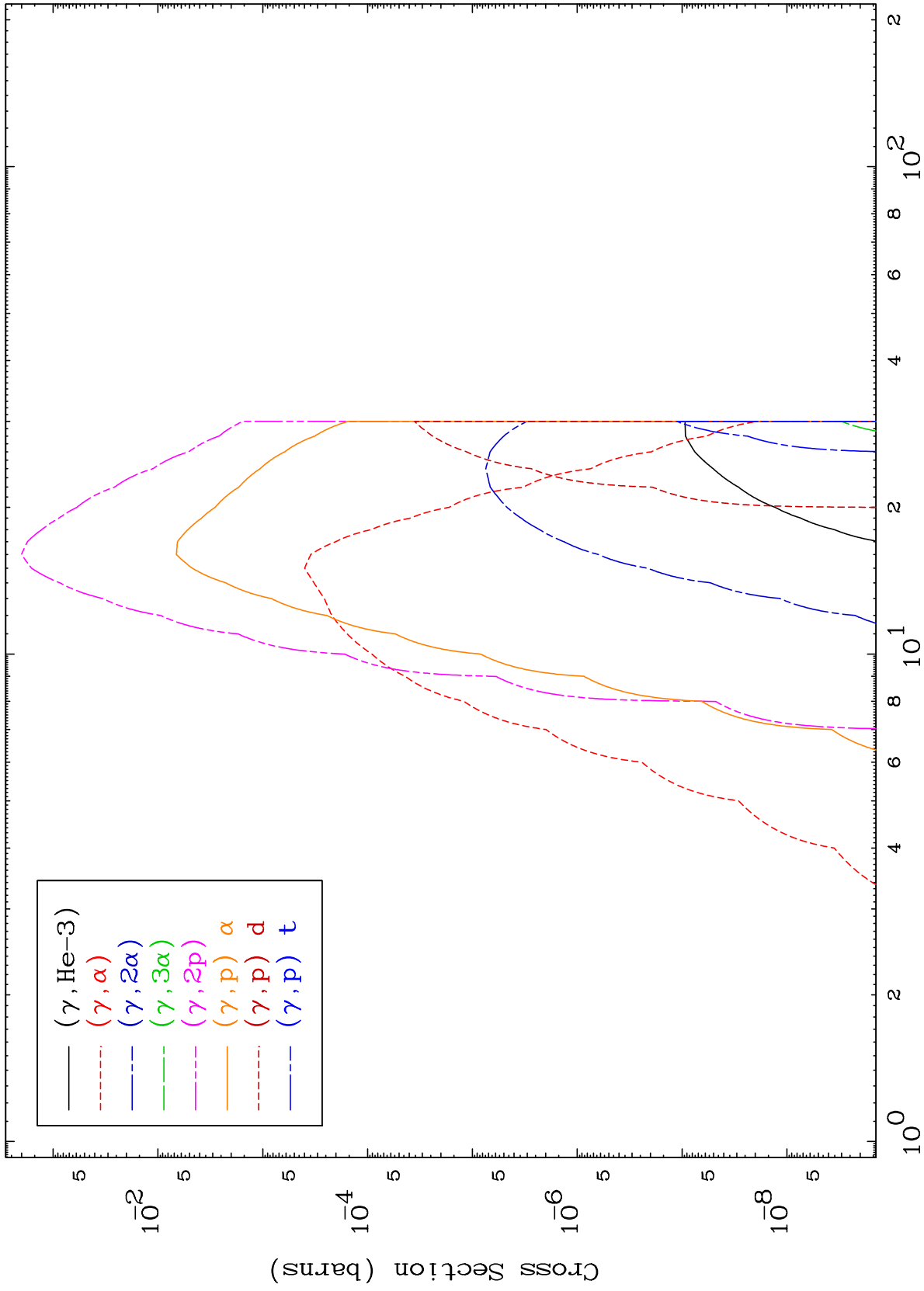
Incident Energy (MeV)

55-Cs-115

MAT 5471

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-115



55-Cs-115

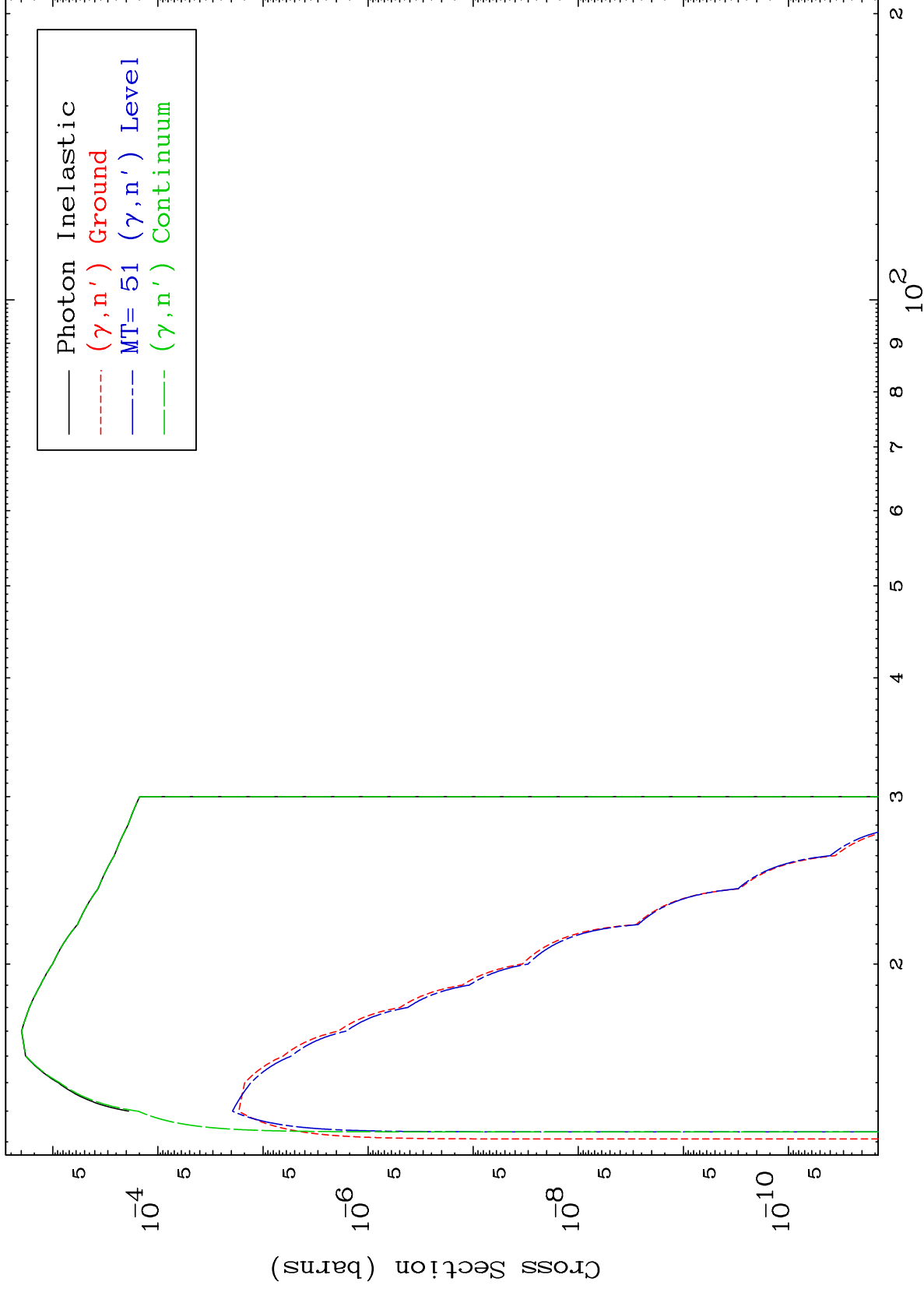
Incident Energy (MeV)

4

MAT 5471

(γ, n') Level
0 Kelvin Cross Sections

55-Cs-115



5

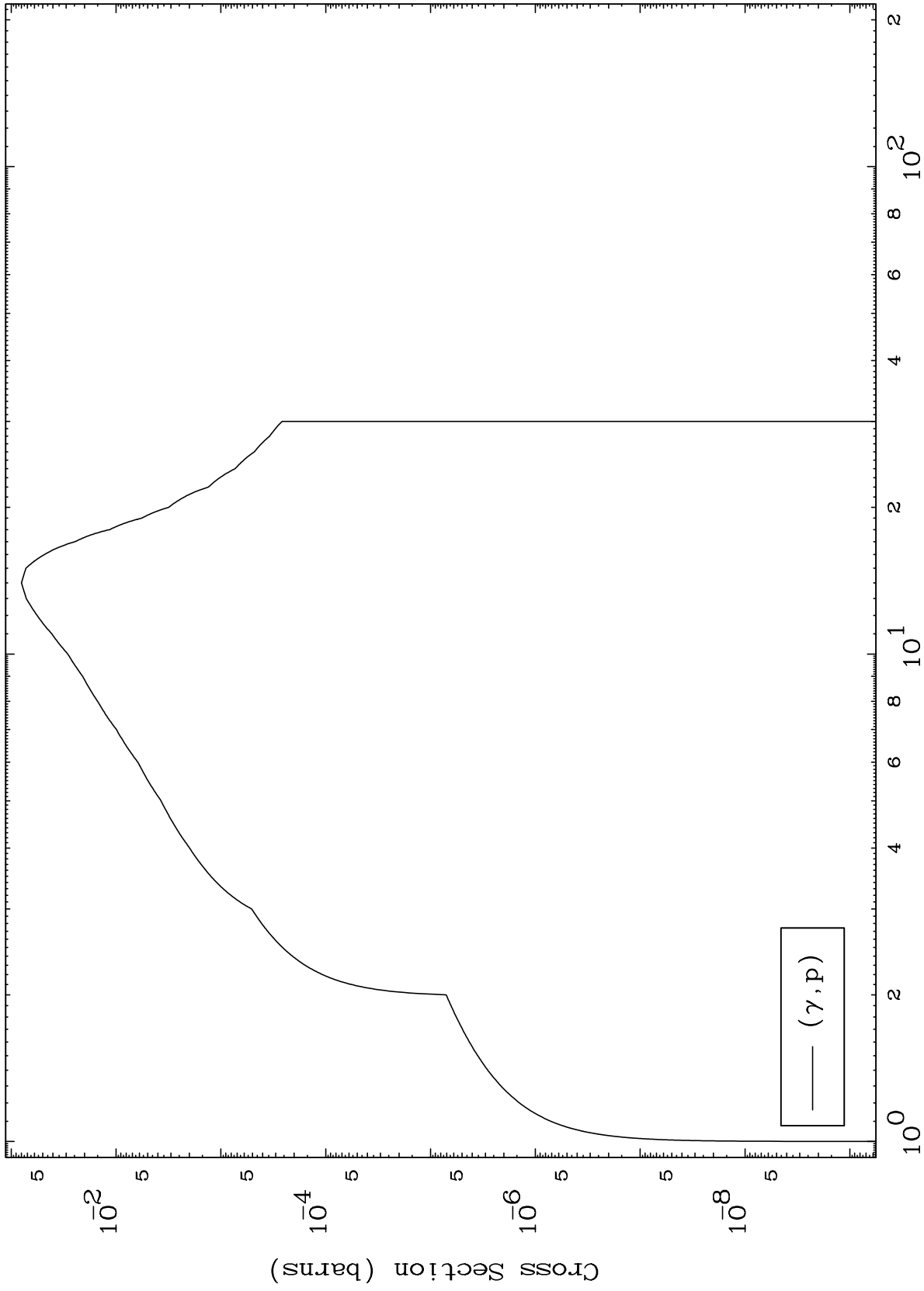
Incident Energy (MeV)

55-Cs-115

MAT 5471

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-115



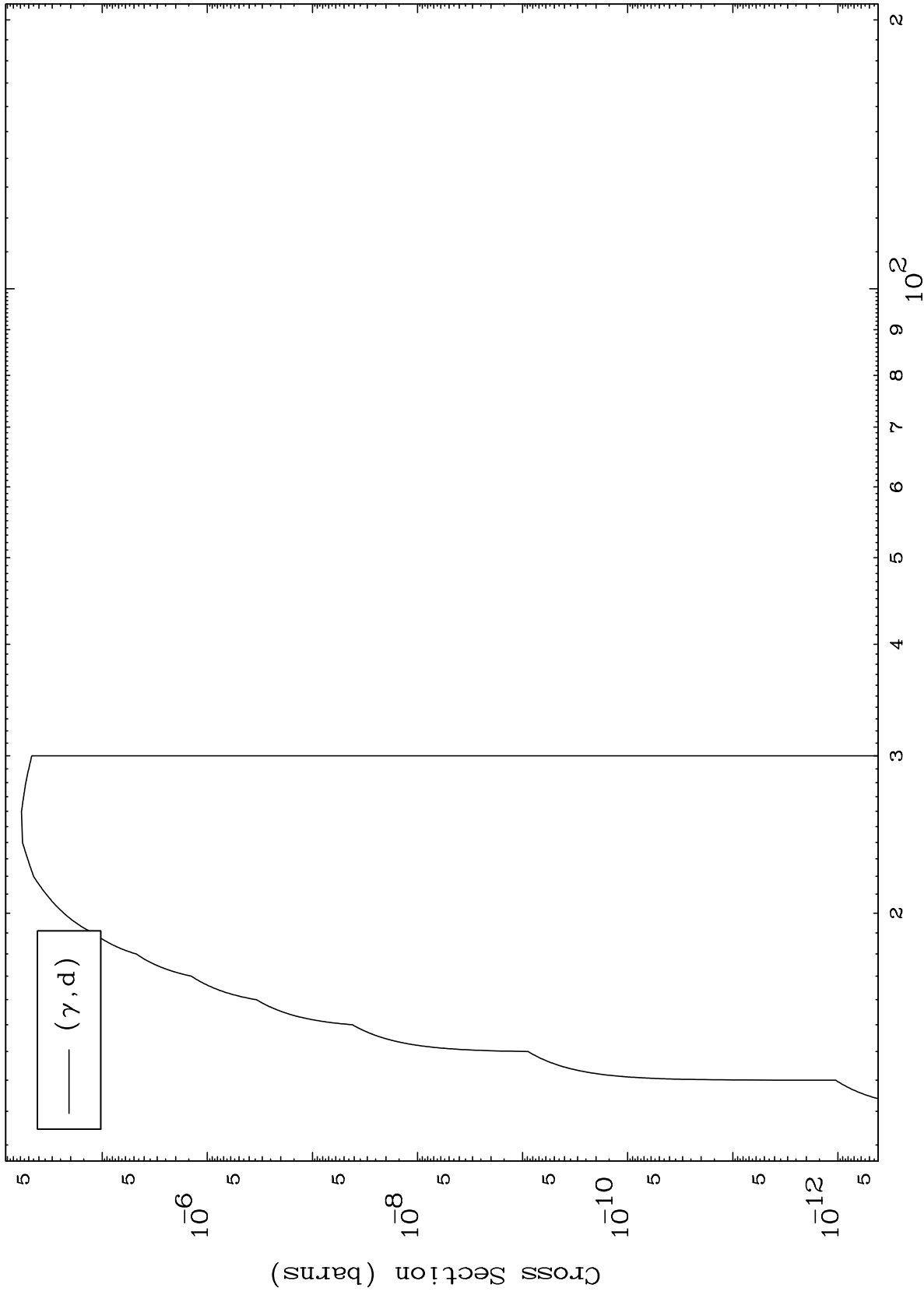
Incident Energy (MeV)

55-Cs-115

MAT 5471

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-115



7

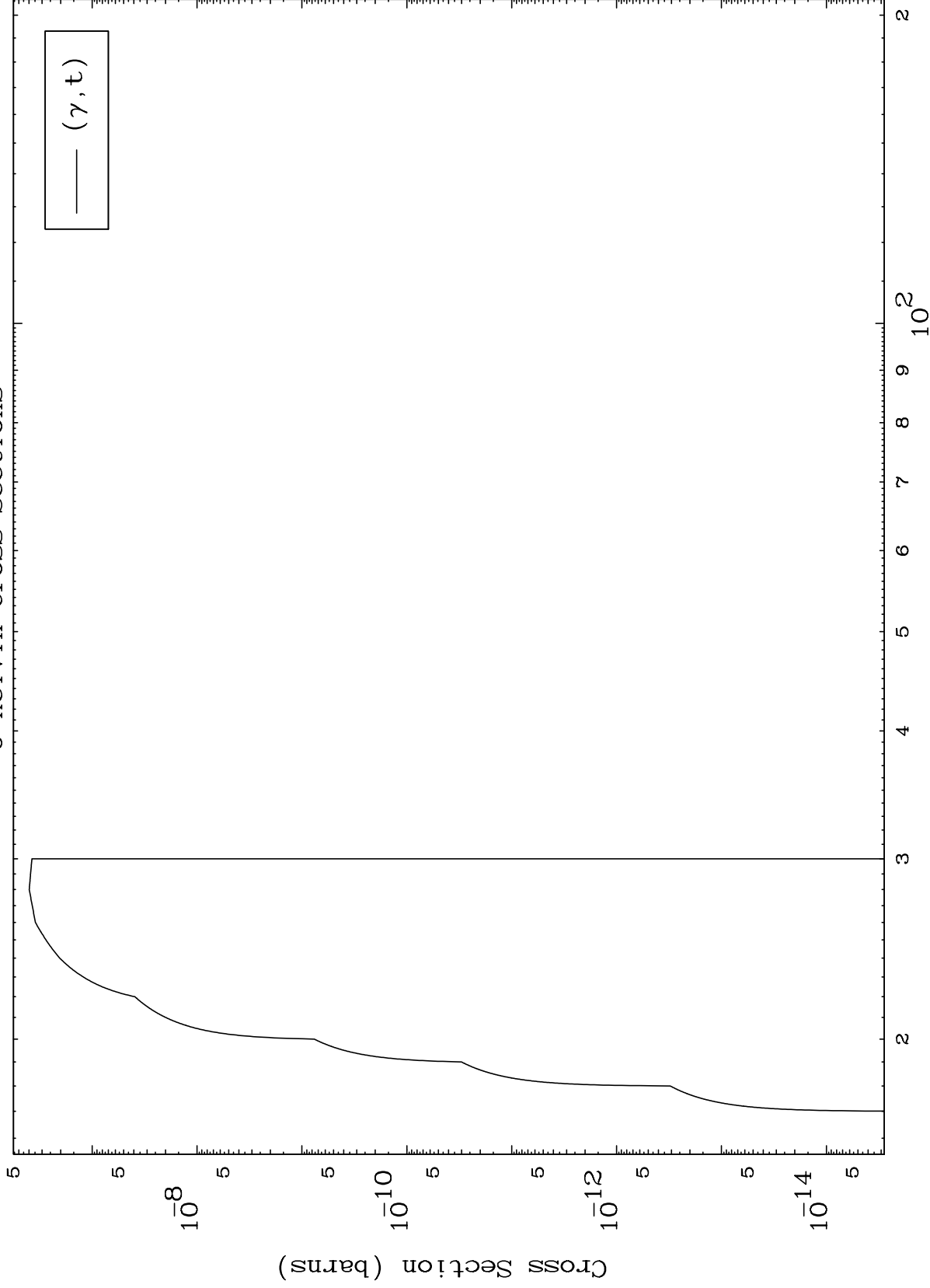
Incident Energy (MeV)

55-Cs-115

MAT 5471

(γ, t) Levels
0 Kelvin Cross Sections

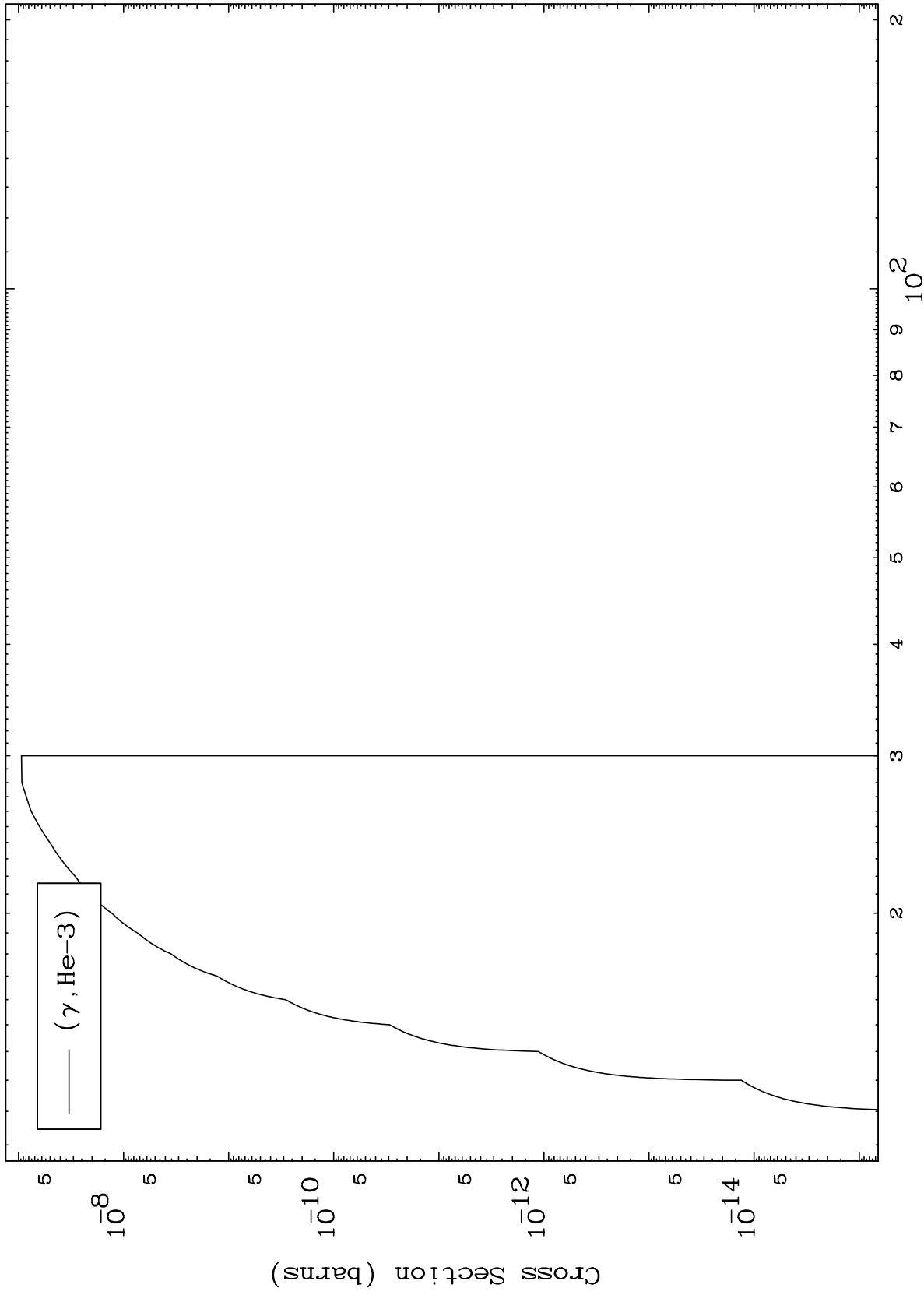
55-Cs-115



8

Incident Energy (MeV)

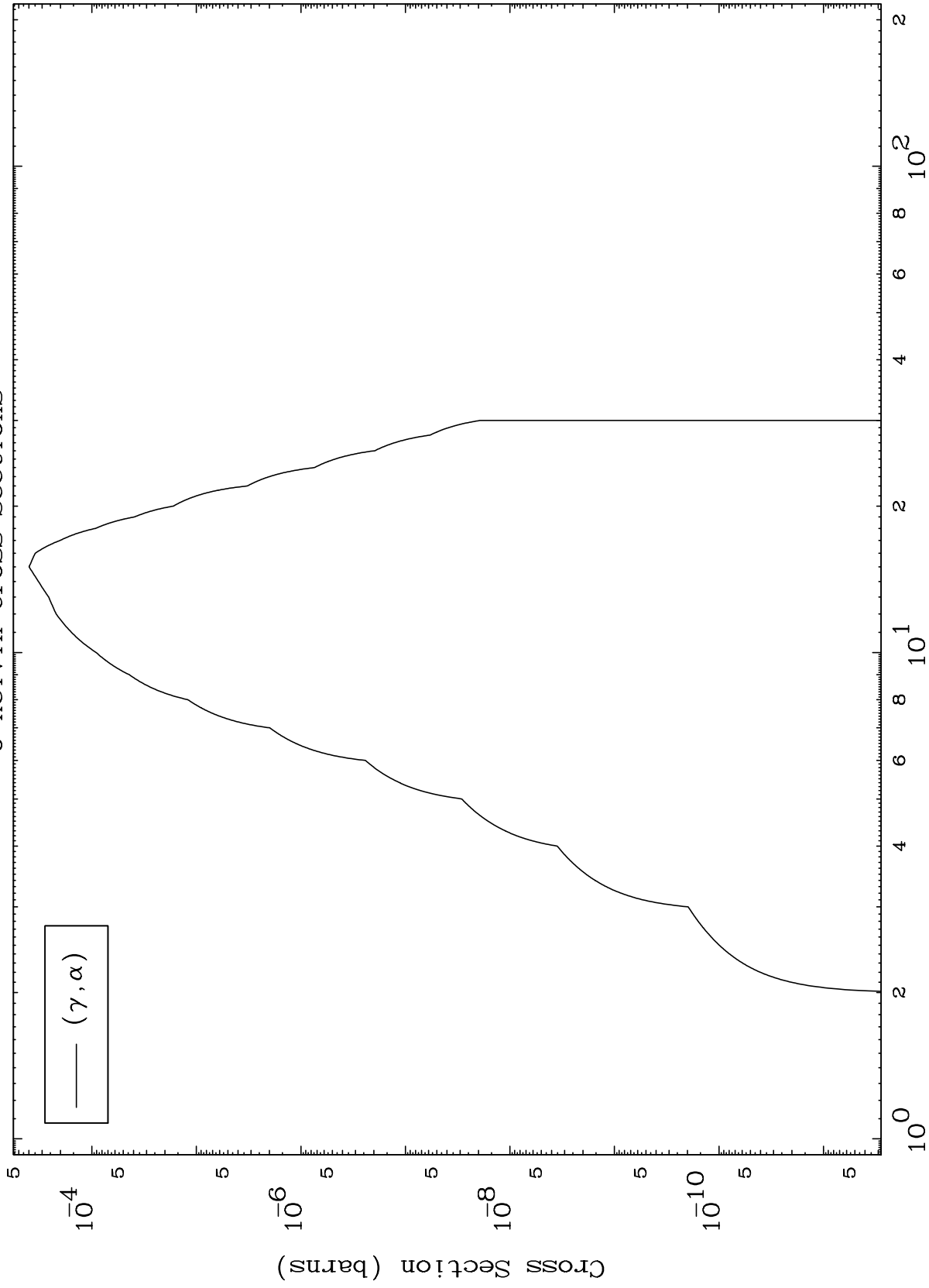
55-Cs-115



MAT 5471

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-115



Incident Energy (MeV)

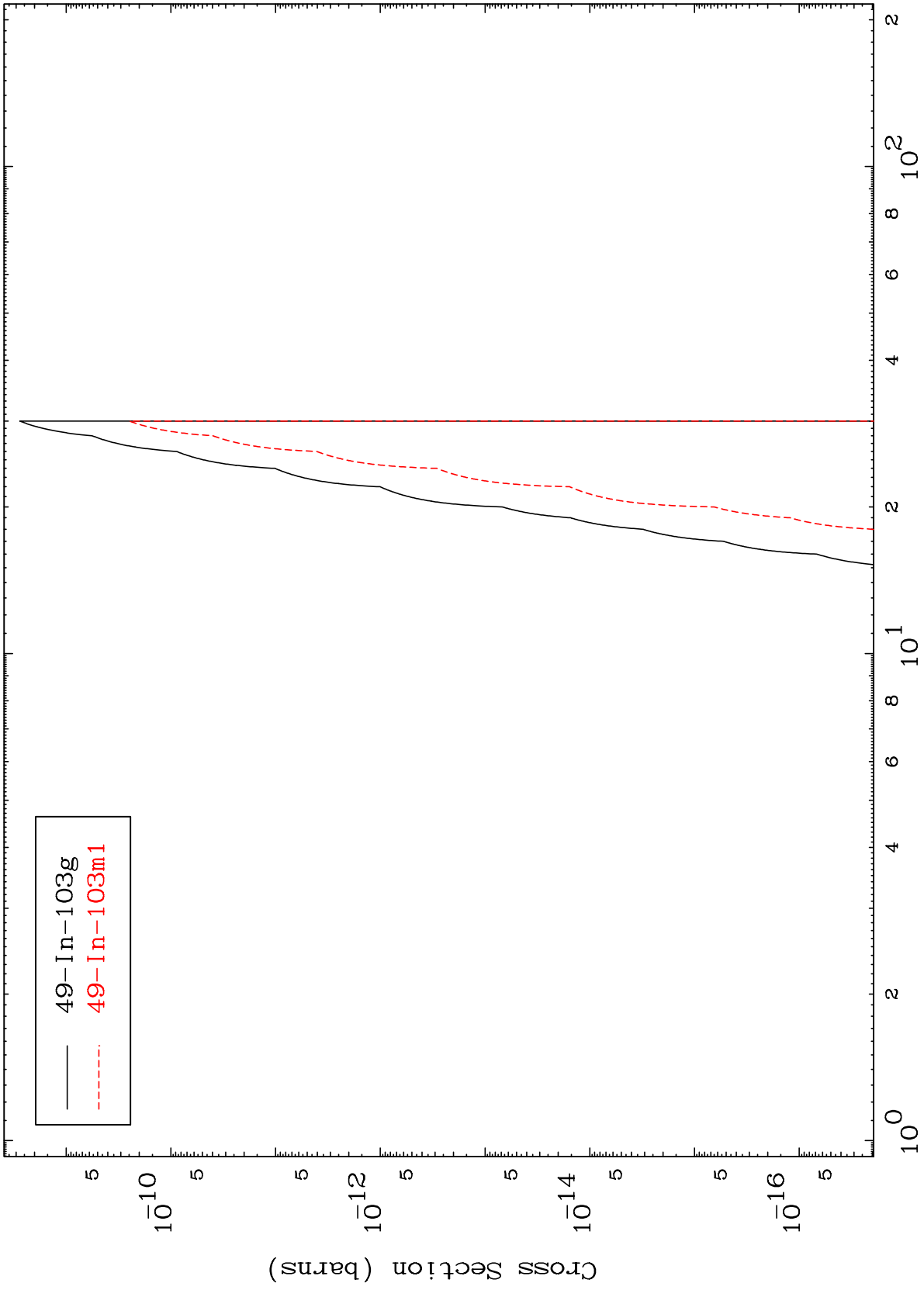
55-Cs-115

MAT 5471

($\gamma, 3\alpha$)

55-Cs-115

Radionuclide Production Cross Section



11

Incident Energy (MeV)

55-Cs-115