

Program EVALPLOT
(Version 2018-1)

by

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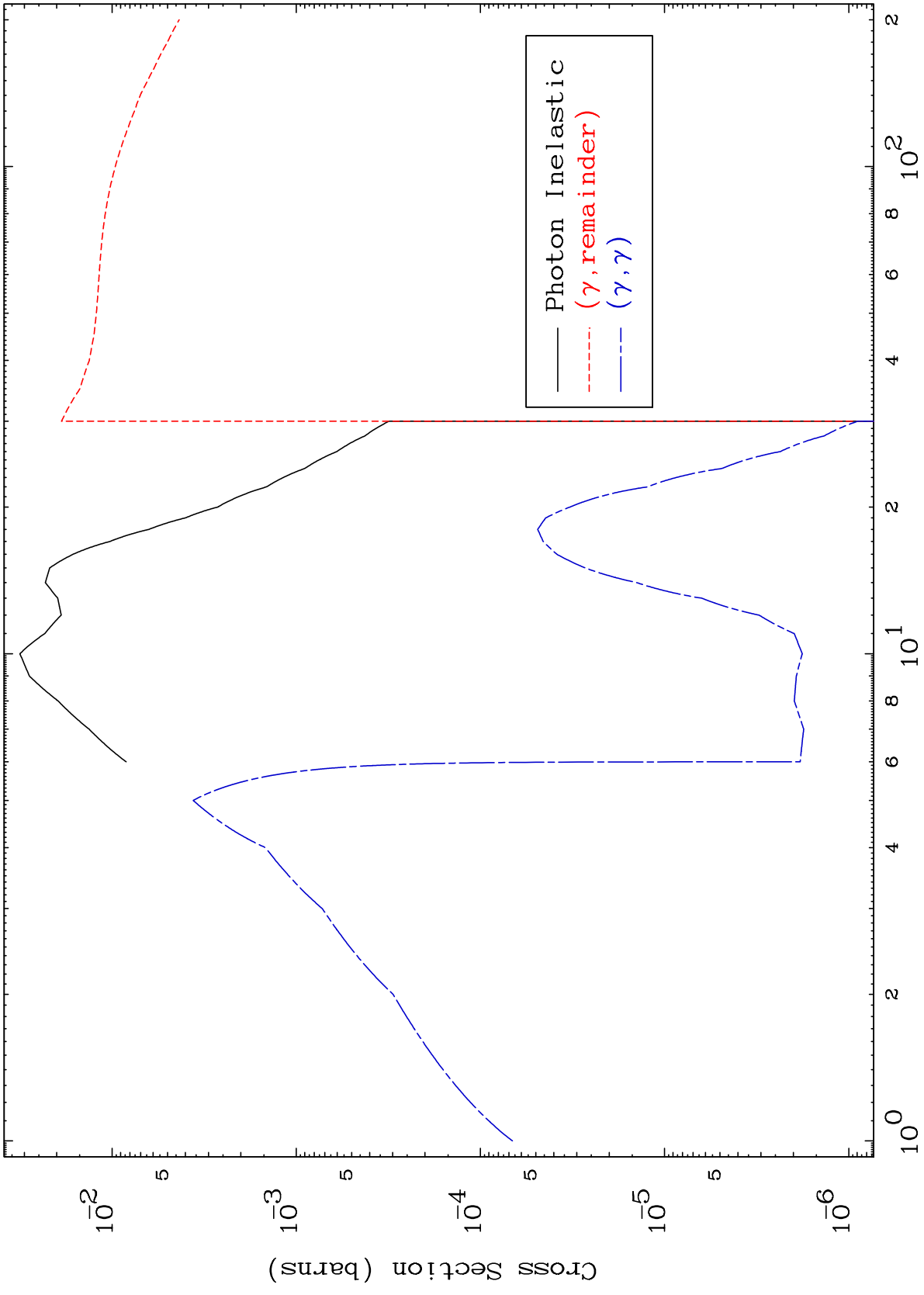
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5555

Photon Major
0 Kelvin Cross Sections

55-Cs-143



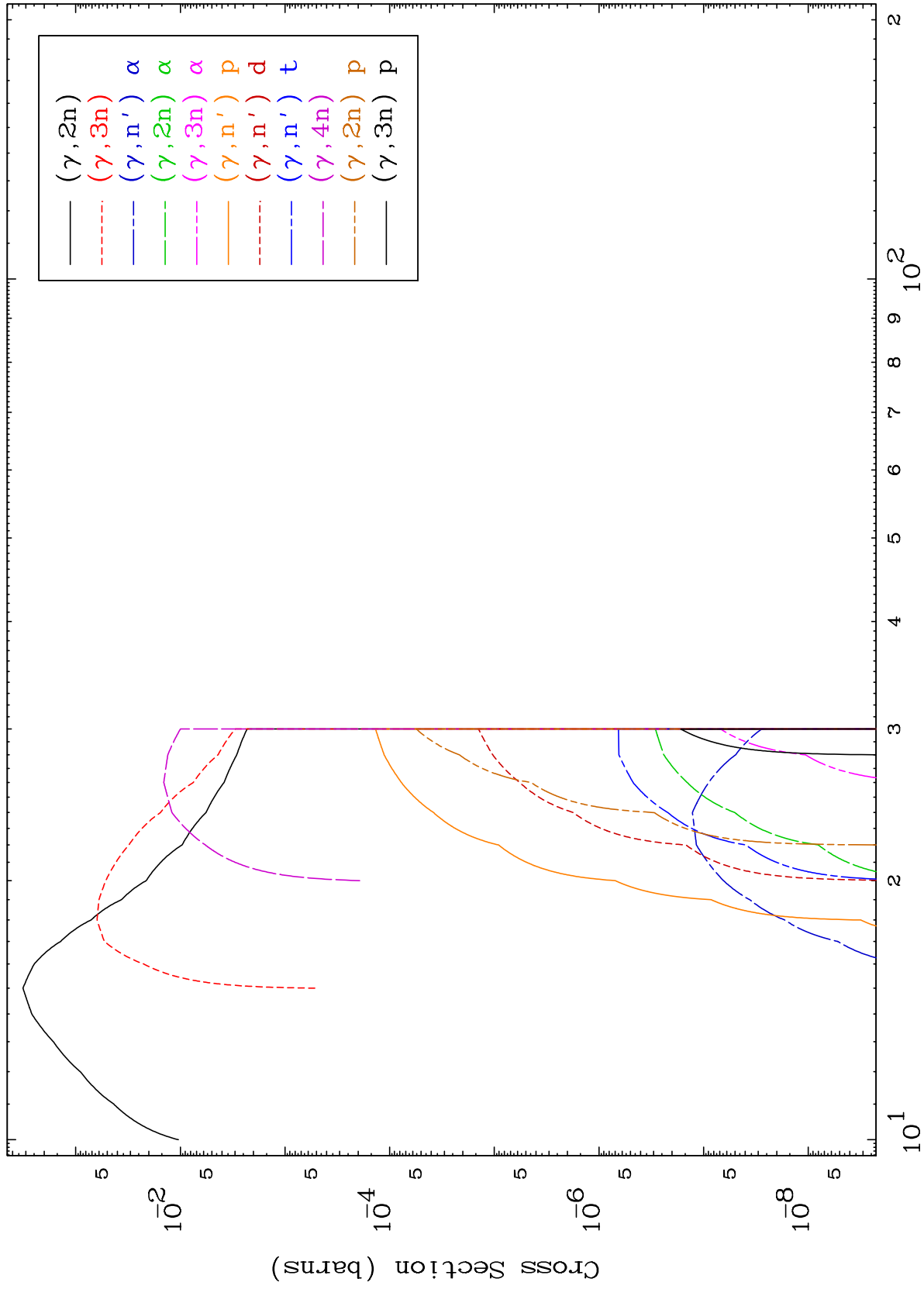
Incident Energy (MeV)

55-Cs-143

MAT 5555

Photon Neutron Production
0 Kelvin Cross Sections

55-Cs-143



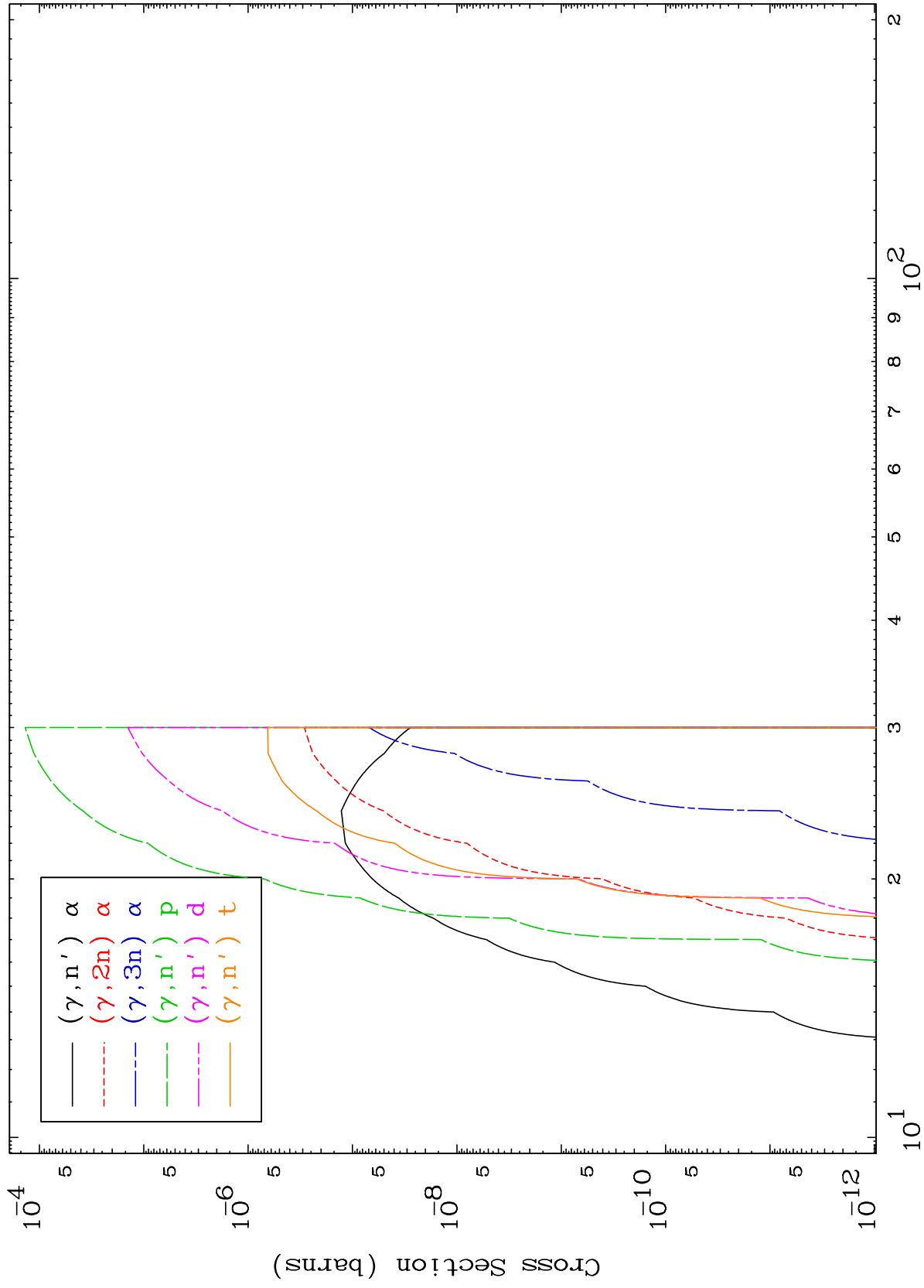
55-Cs-143

Incident Energy (MeV)

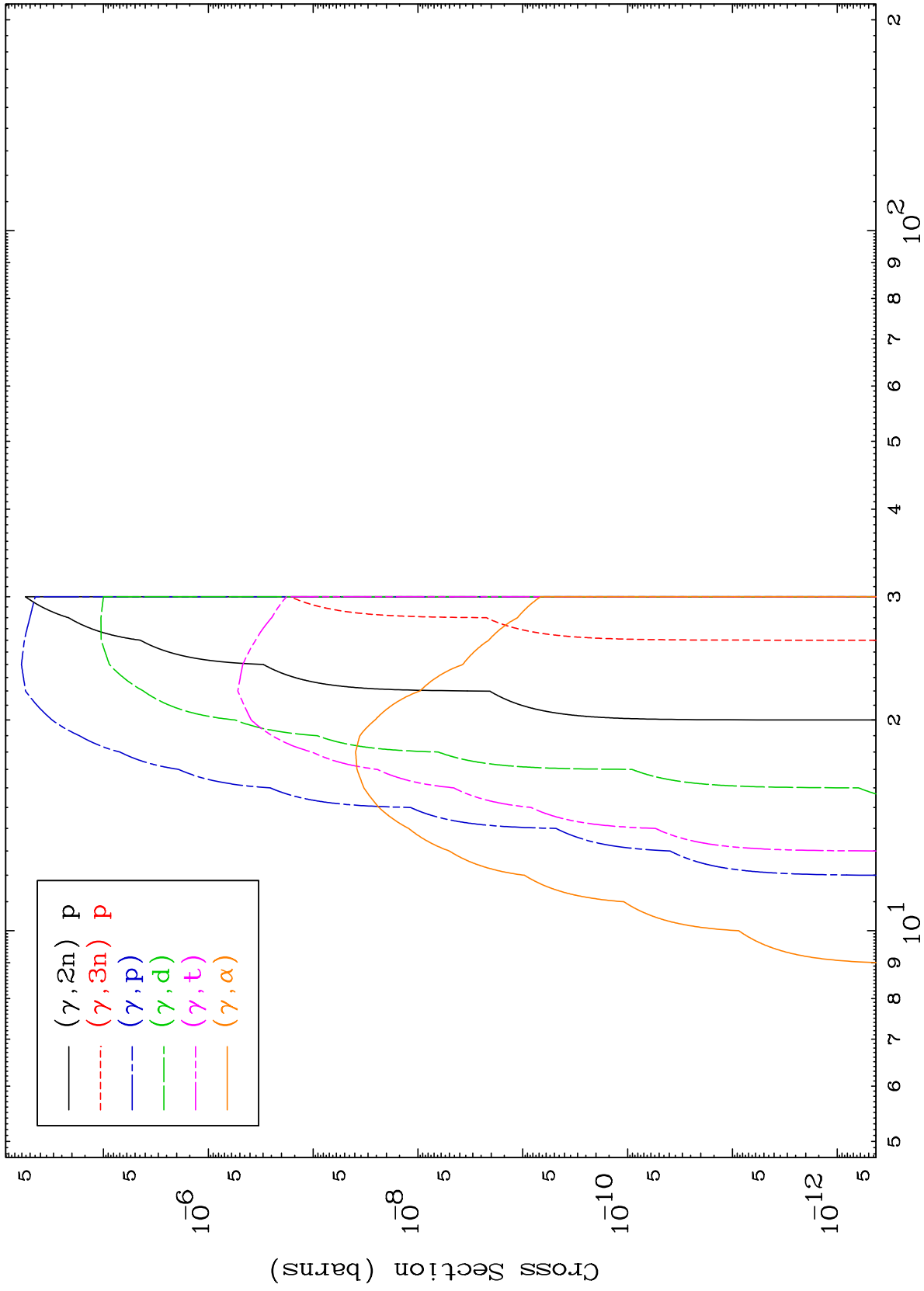
MAT 5555

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-143



55-Cs-143

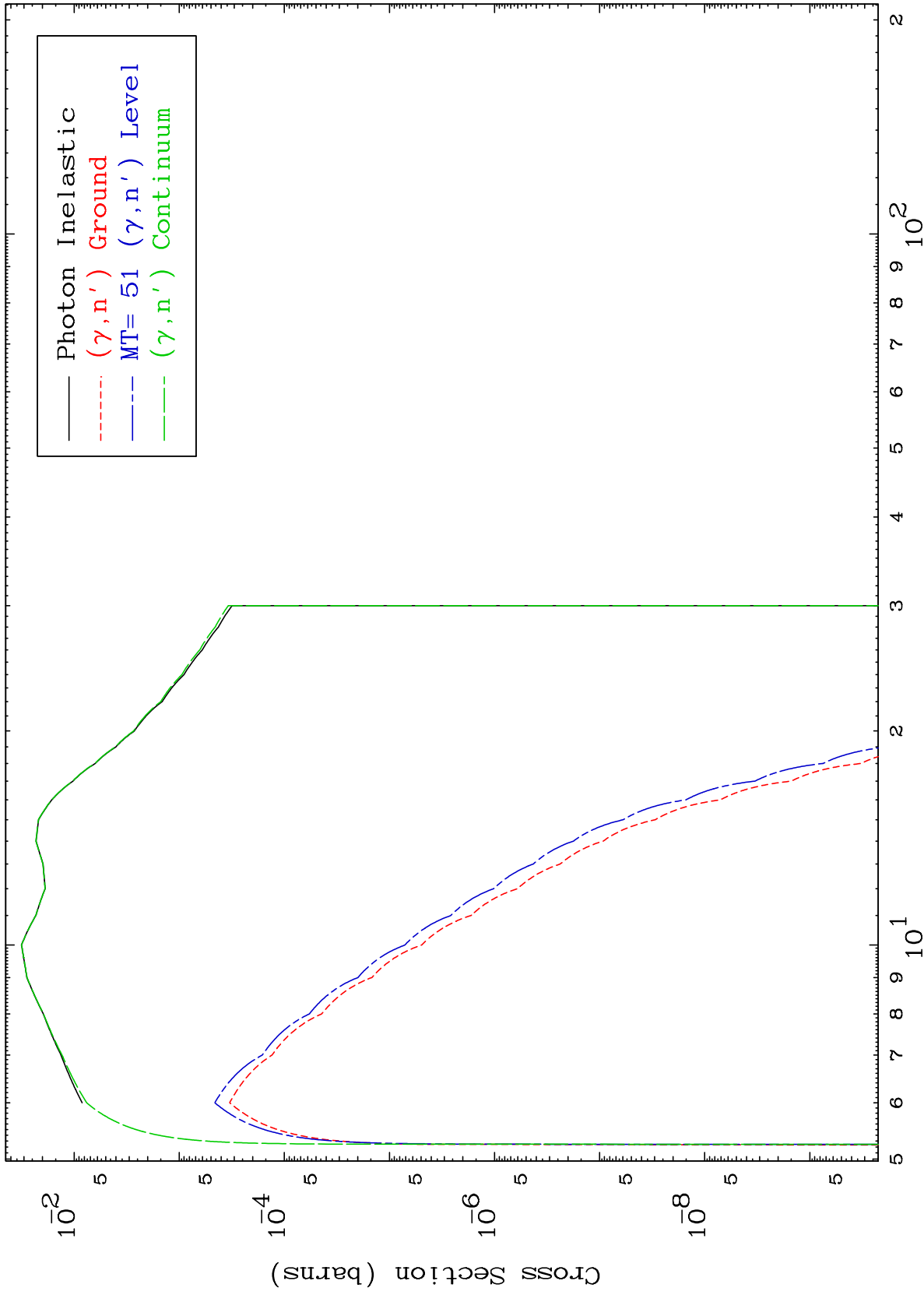


MAT 5555

(γ, n') Level

0 Kelvin Cross Sections

55-Cs-143



5

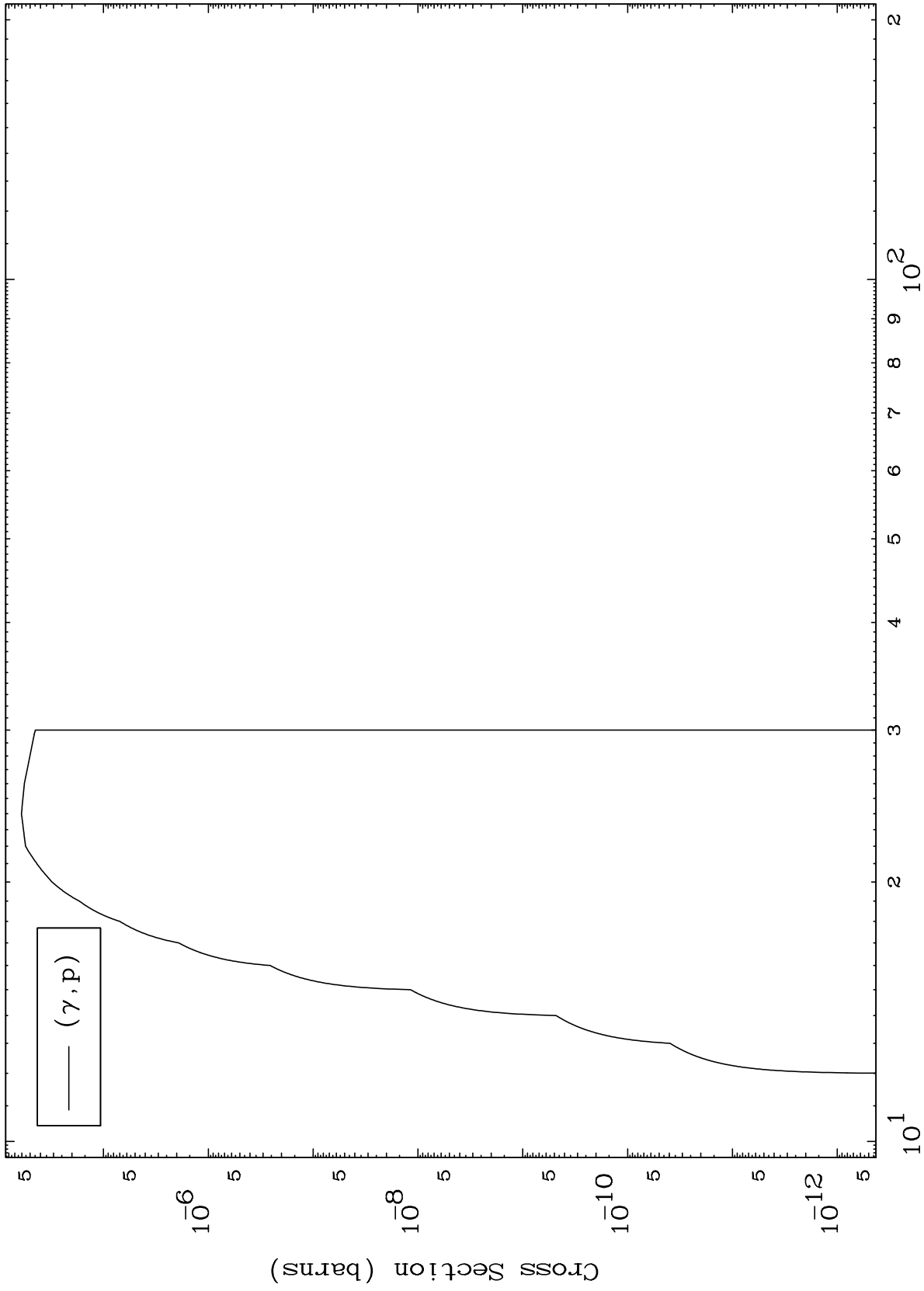
Incident Energy (MeV)

55-Cs-143

MAT 5555

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-143



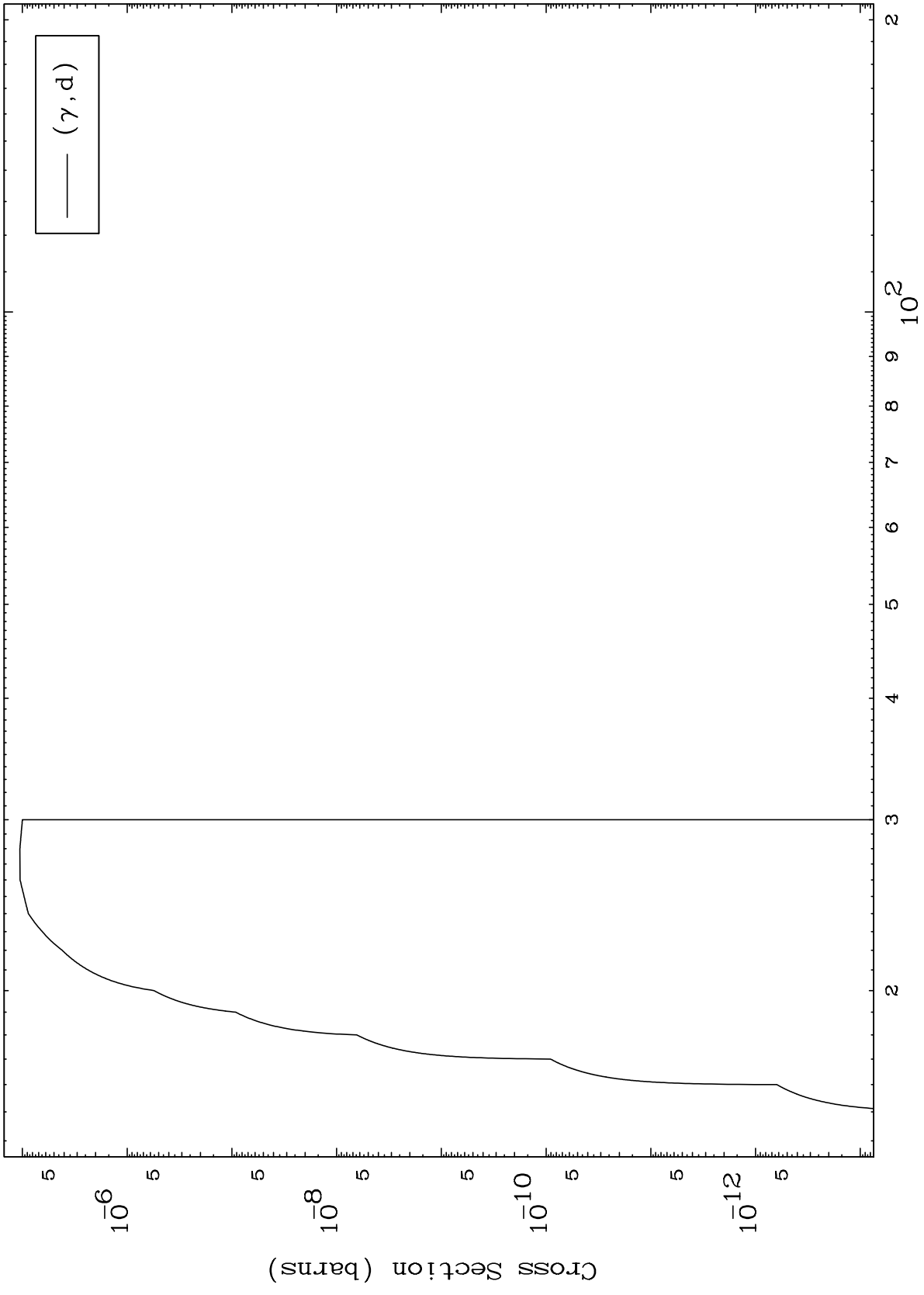
Incident Energy (MeV)

55-Cs-143

MAT 5555

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-143



7

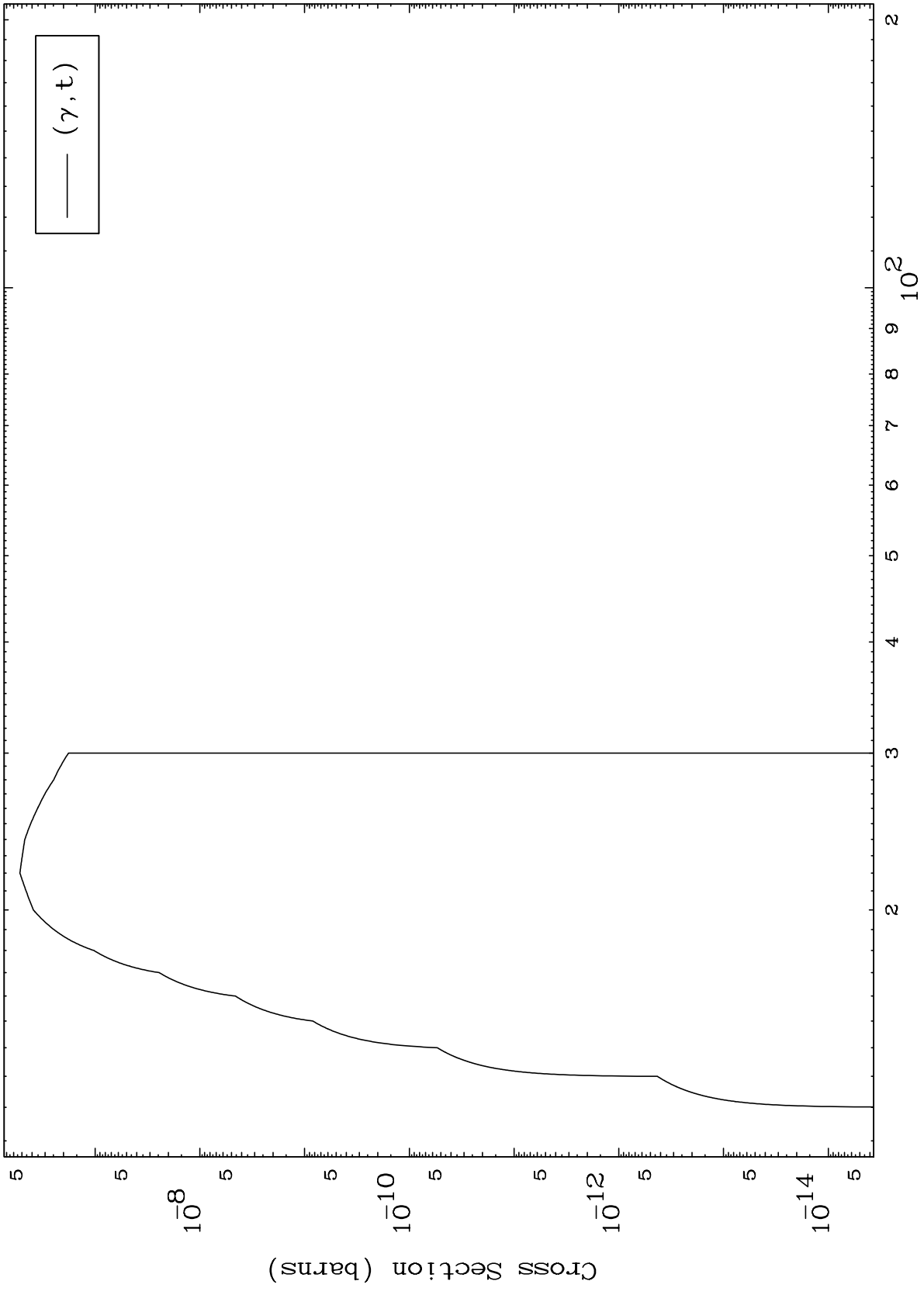
Incident Energy (MeV)

55-Cs-143

MAT 5555

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-143



8

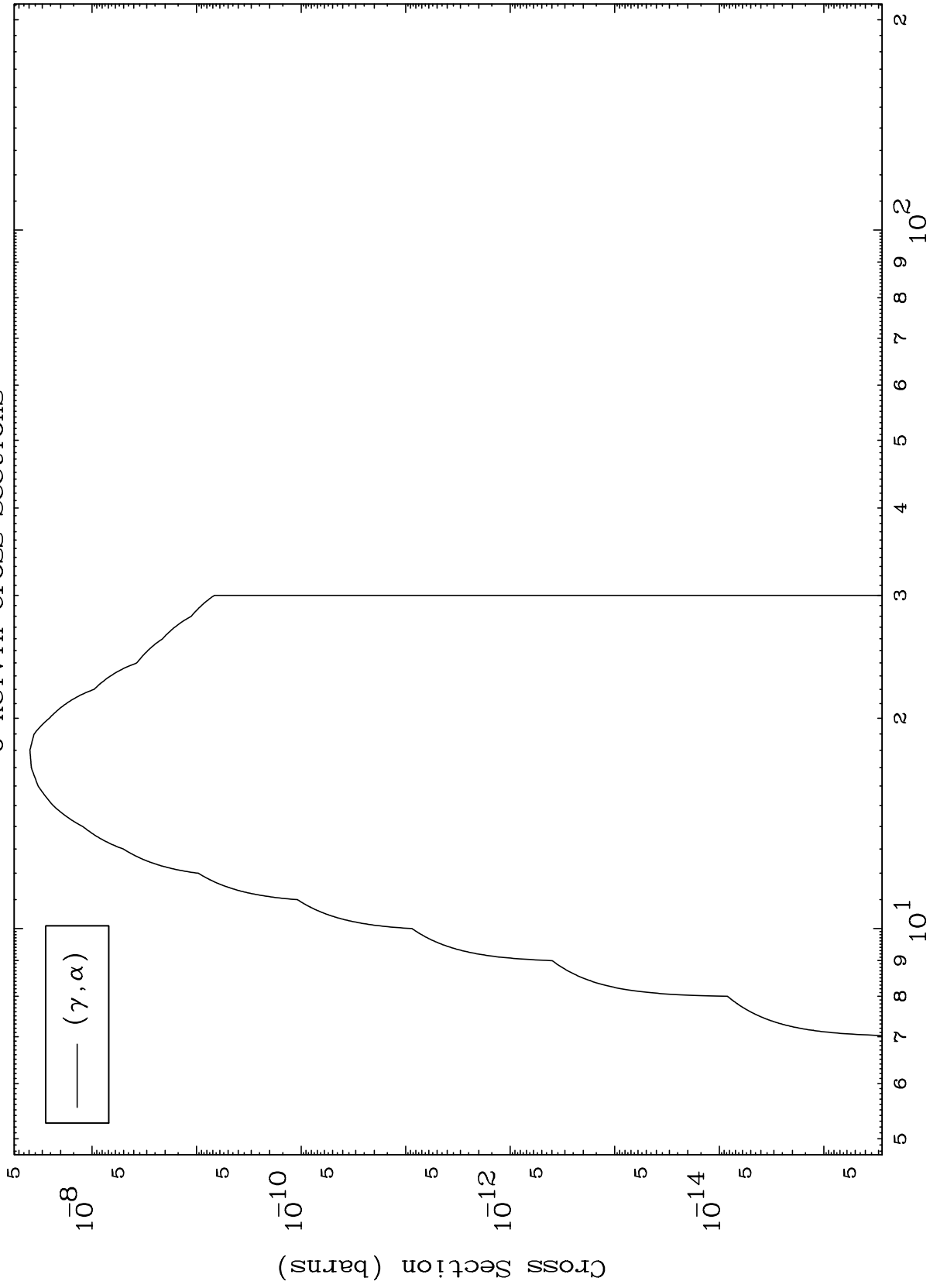
Incident Energy (MeV)

55-Cs-143

MAT 5555

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-143



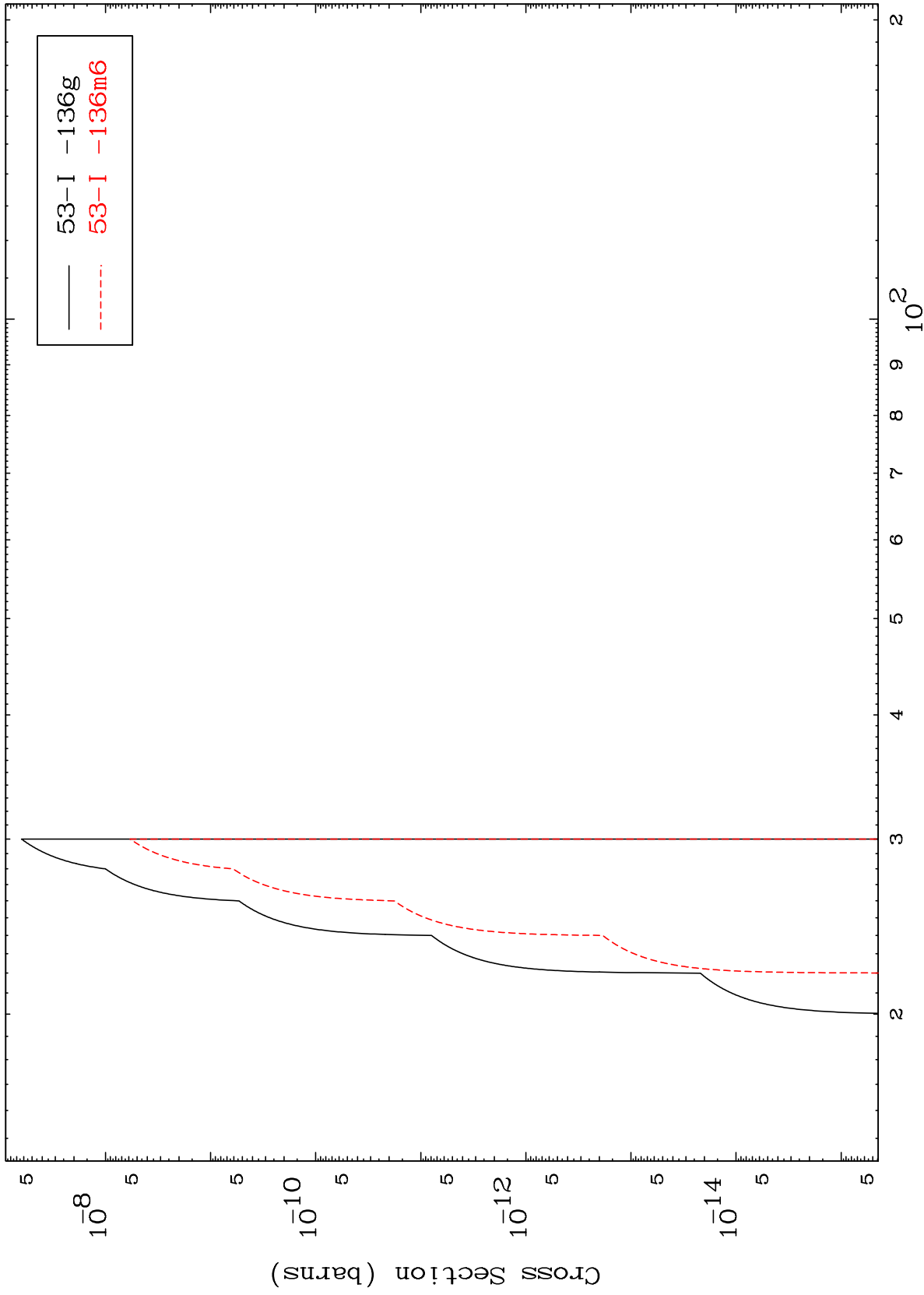
9

MAT 5555

$(\gamma, 3n) \alpha$

55-Cs-143

Radionuclide Production Cross Section



10

Incident Energy (MeV)

55-Cs-143