

Program EVALPLOT
(Version 2018-1)

by

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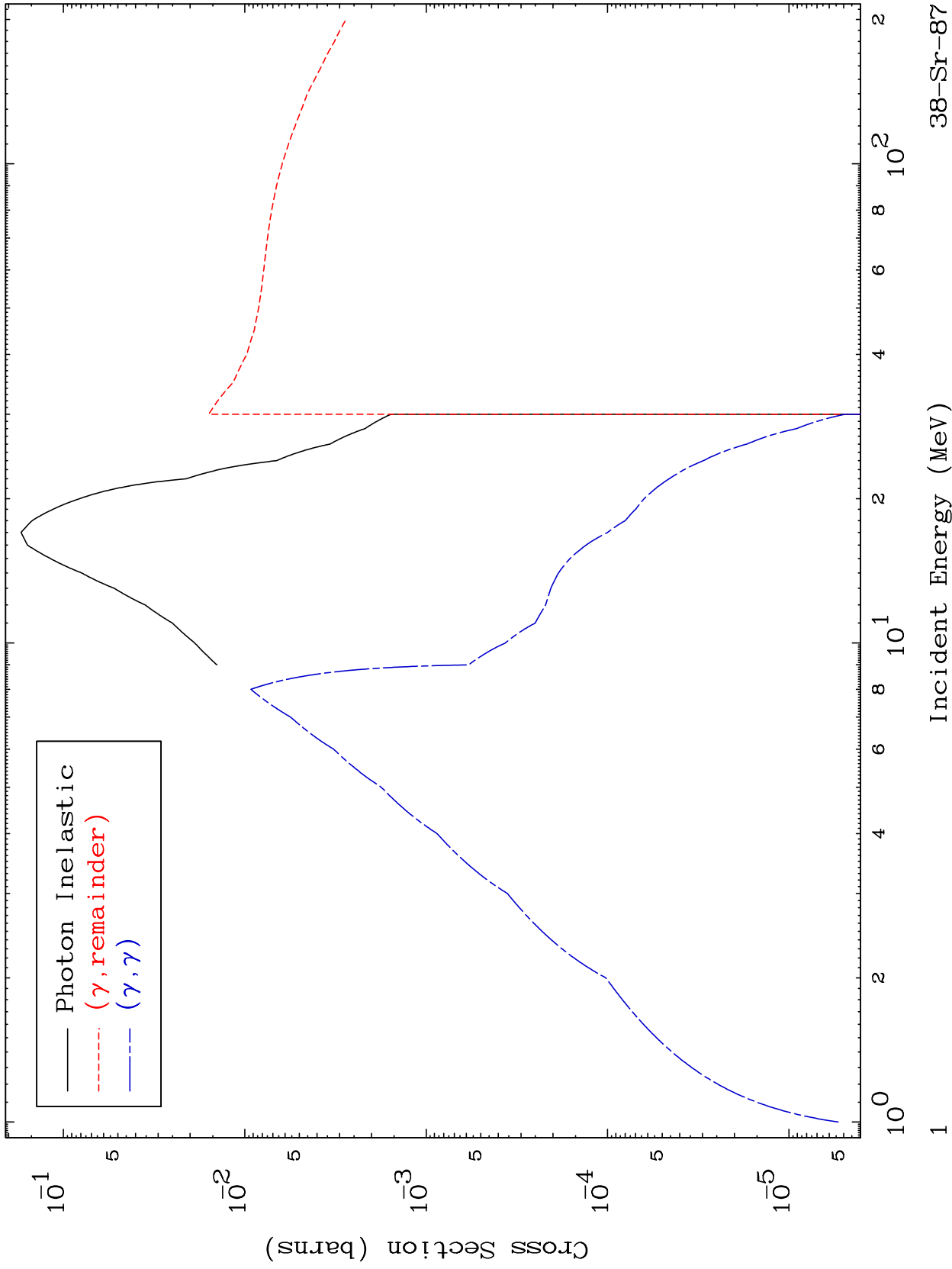
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

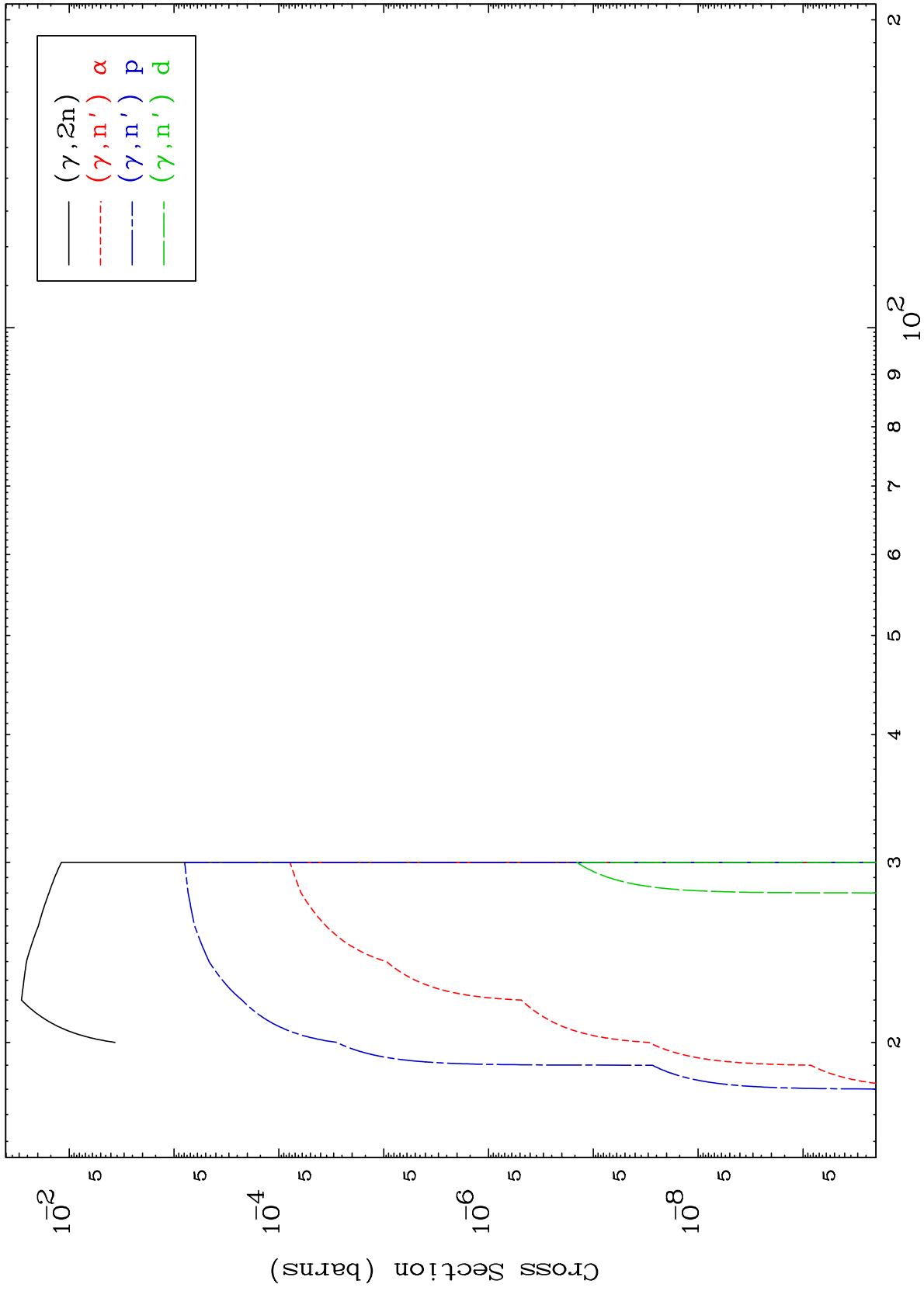
Press Mouse Button to Start

MAT 3835

Photon Major
0 Kelvin Cross Sections

38-Sr-87

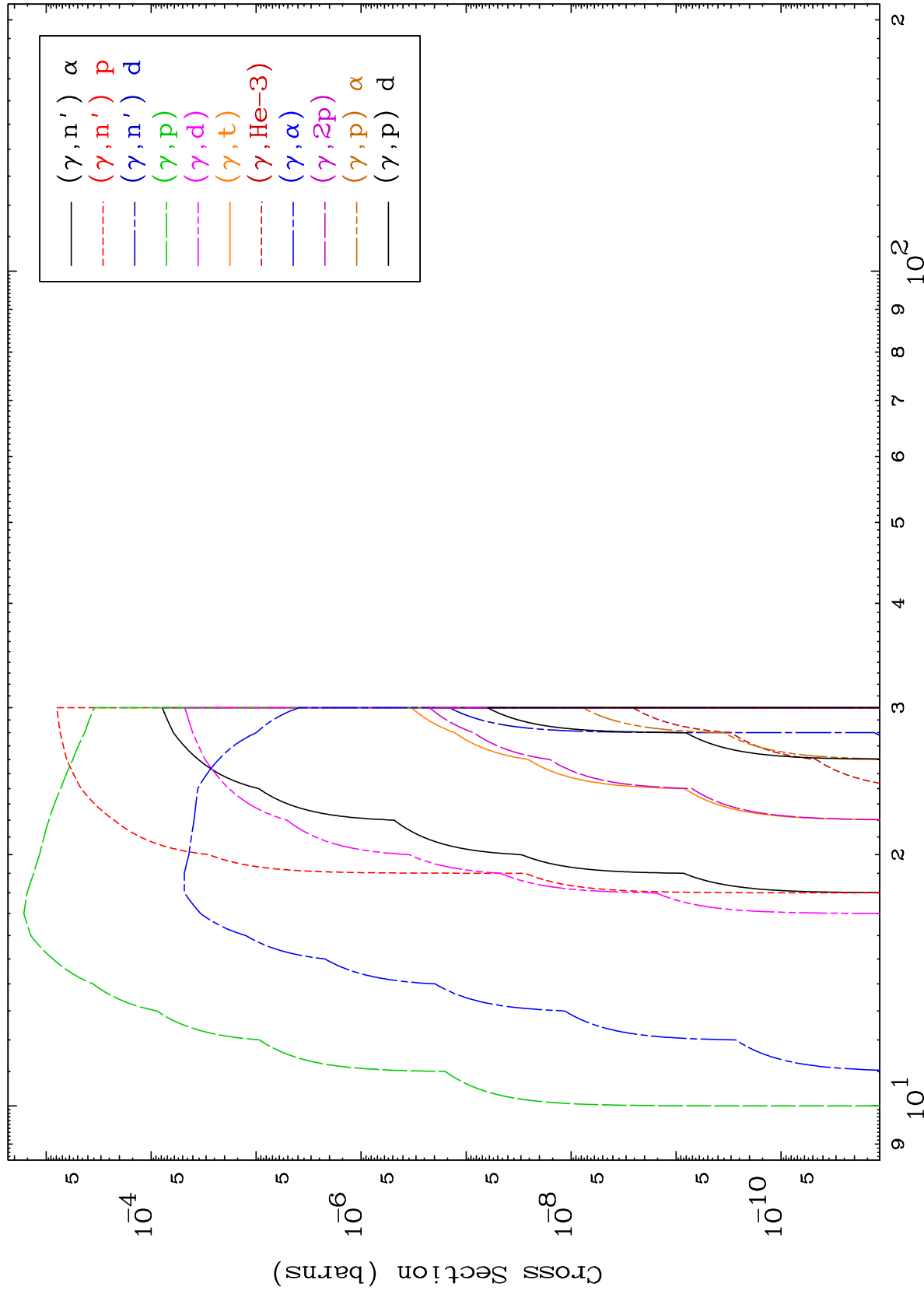




MAT 3835

Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-87



38-Sr-87

Incident Energy (MeV)

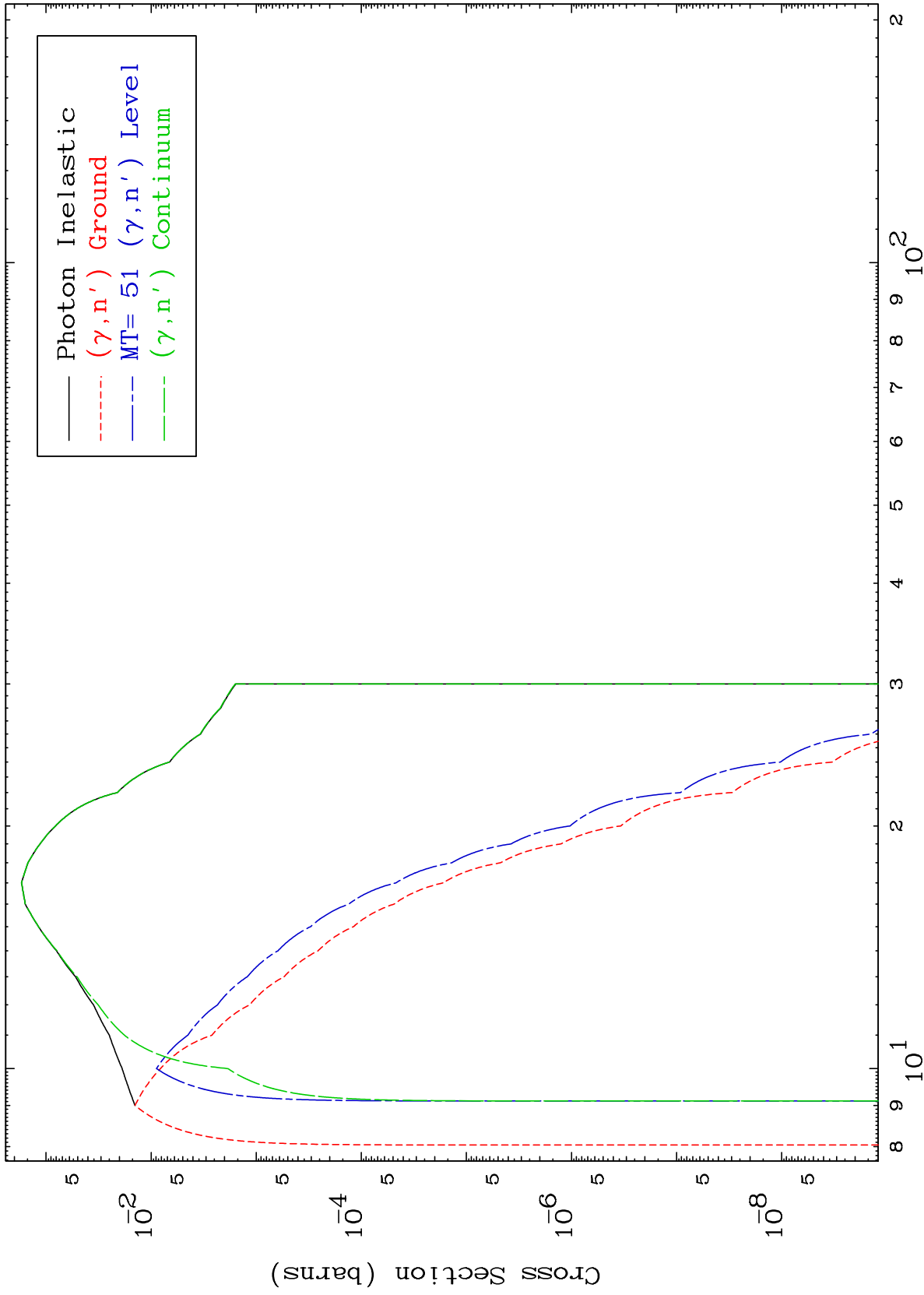
3

MAT 3835

(γ, n') Level

38-Sr-87

0 Kelvin Cross Sections



4

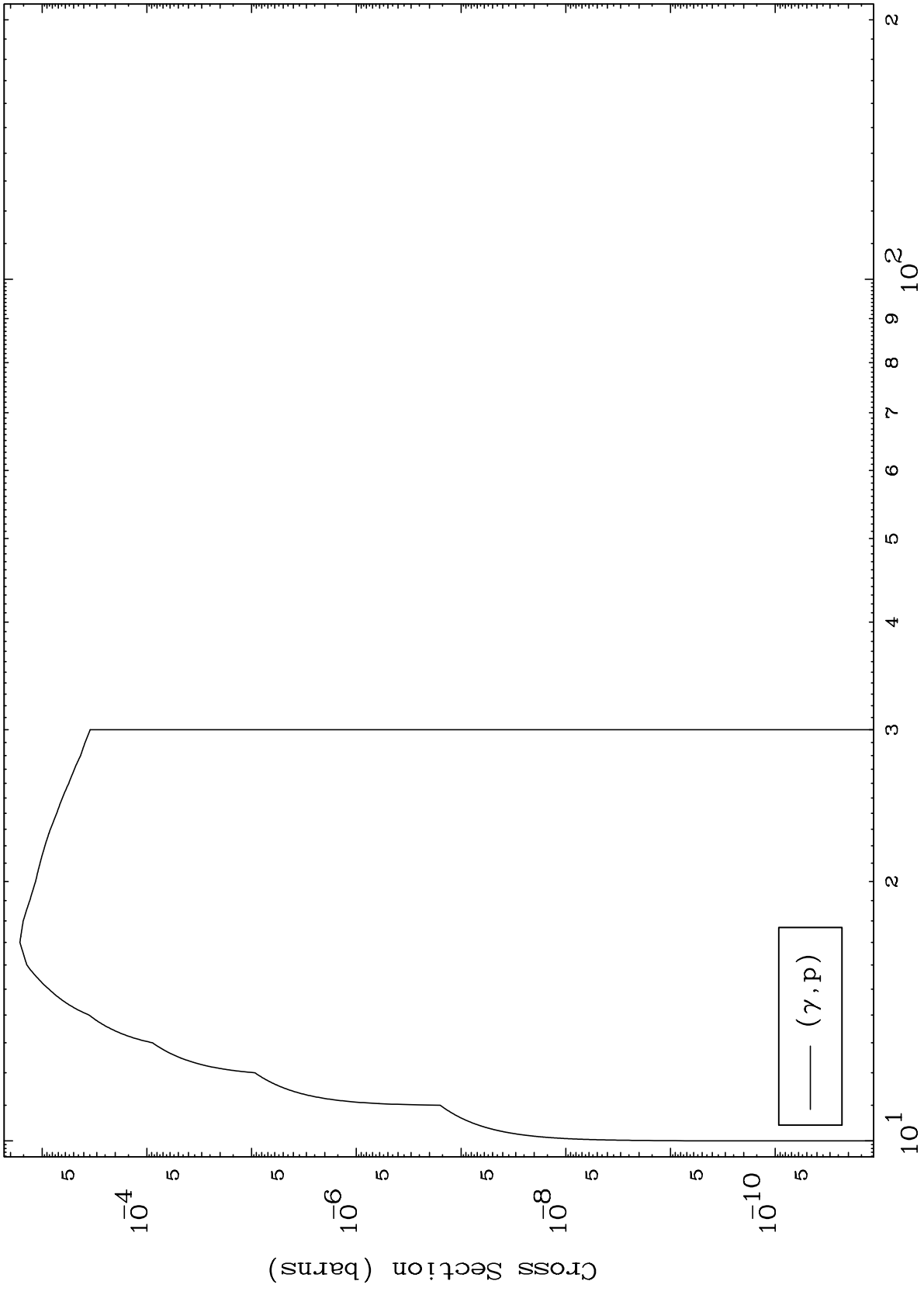
Incident Energy (MeV)

38-Sr-87

MAT 3835

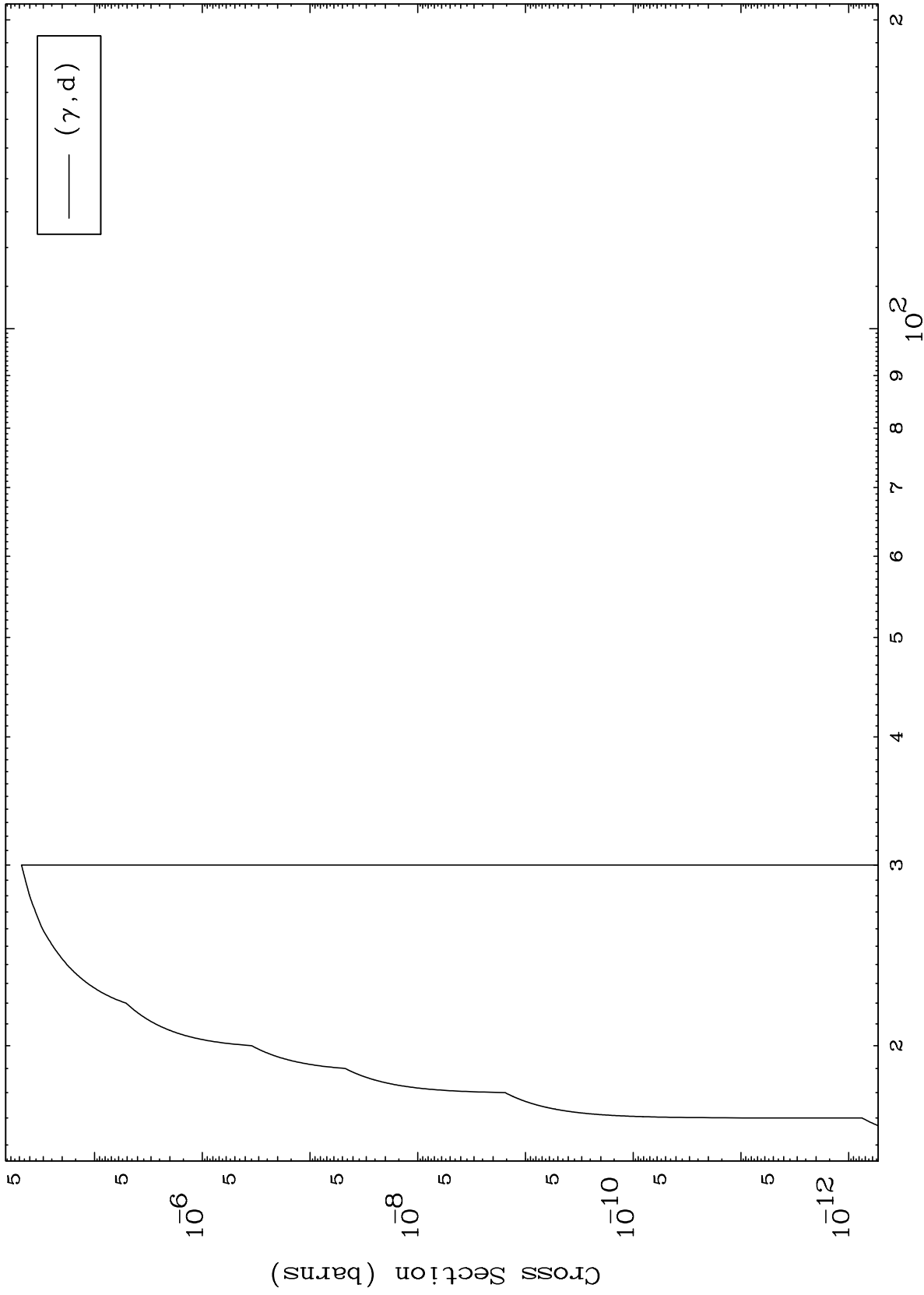
(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-87



Incident Energy (MeV)

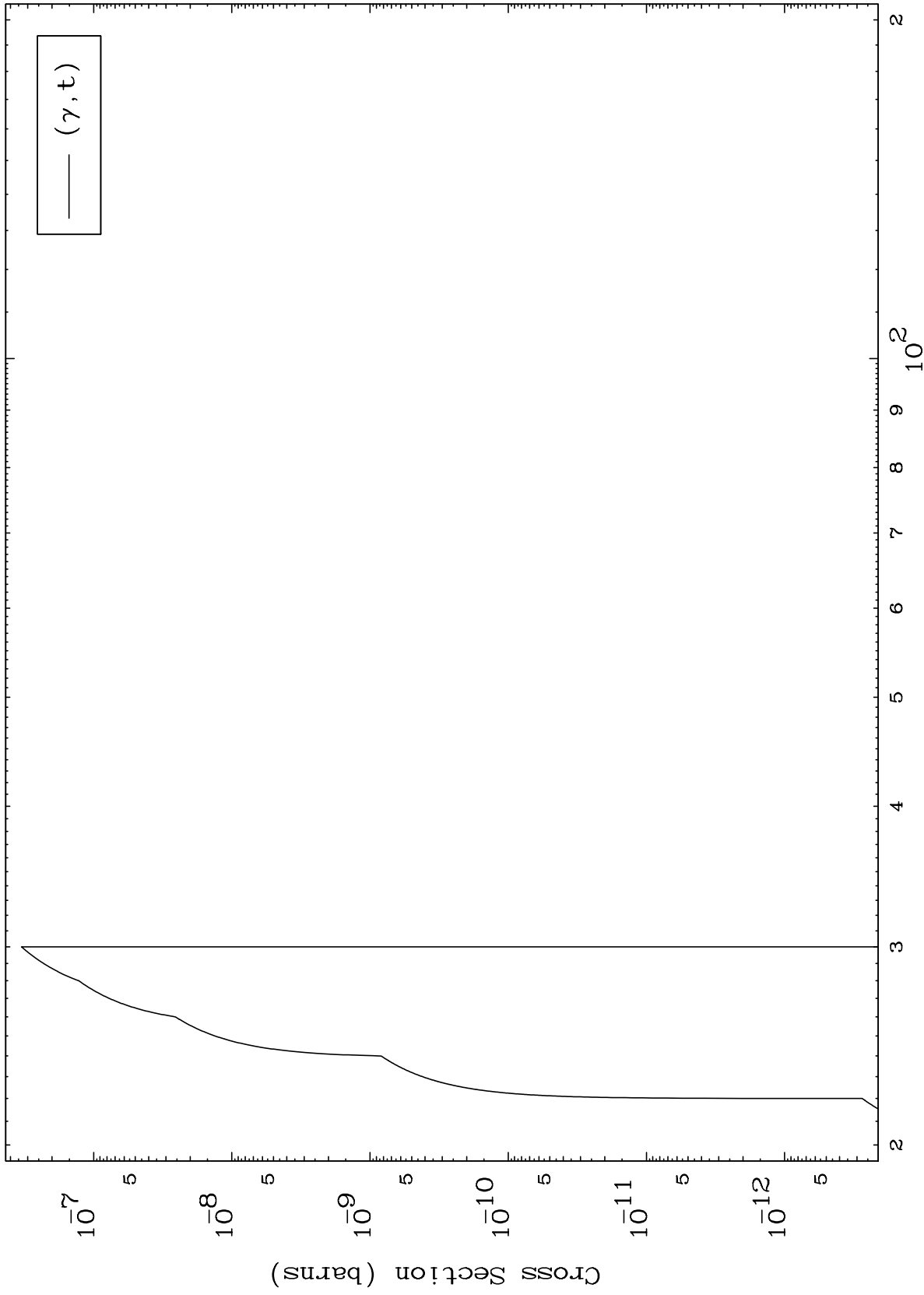
38-Sr-87



MAT 3835

(γ, t) Levels
0 Kelvin Cross Sections

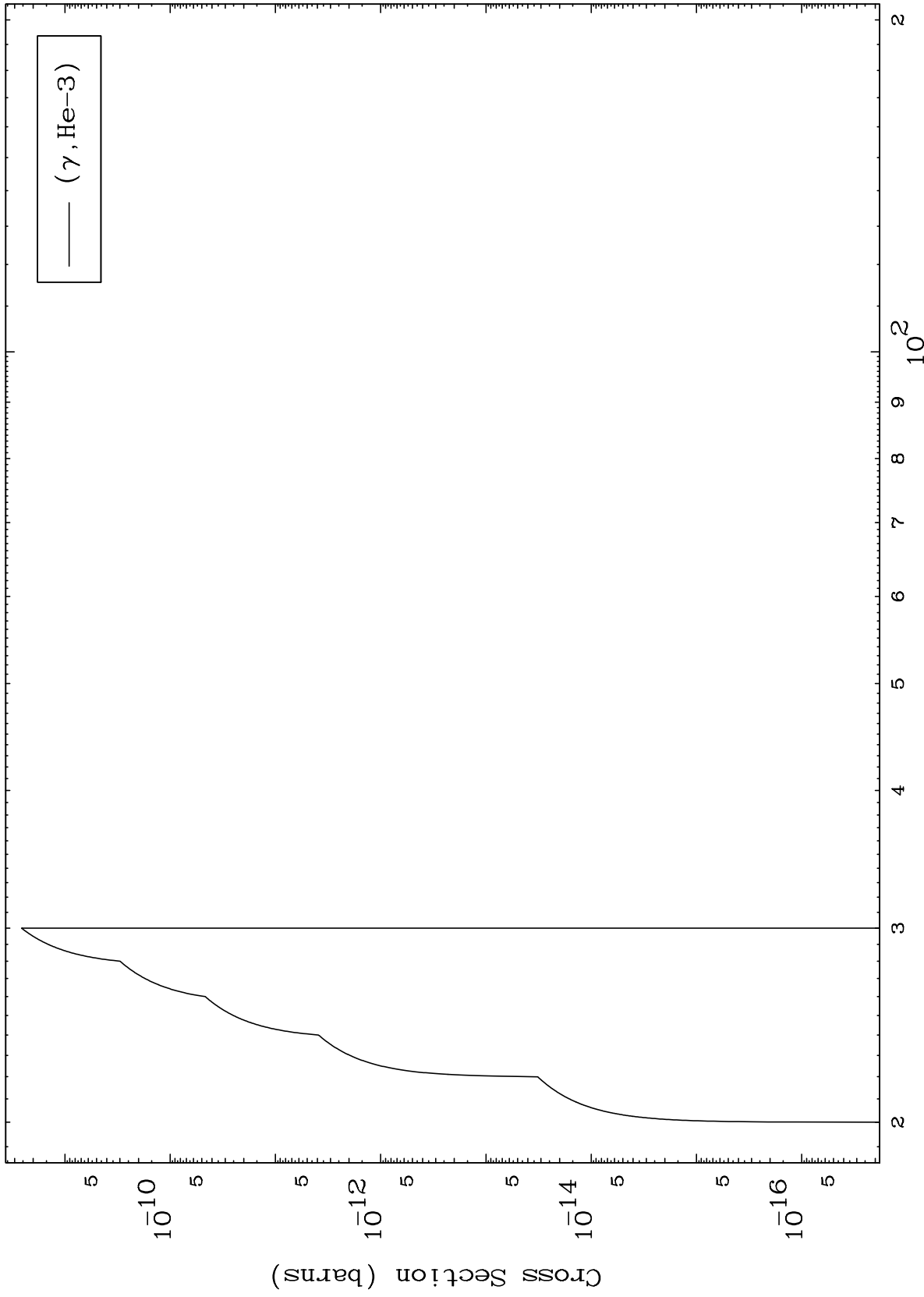
38-Sr-87



7

Incident Energy (MeV)

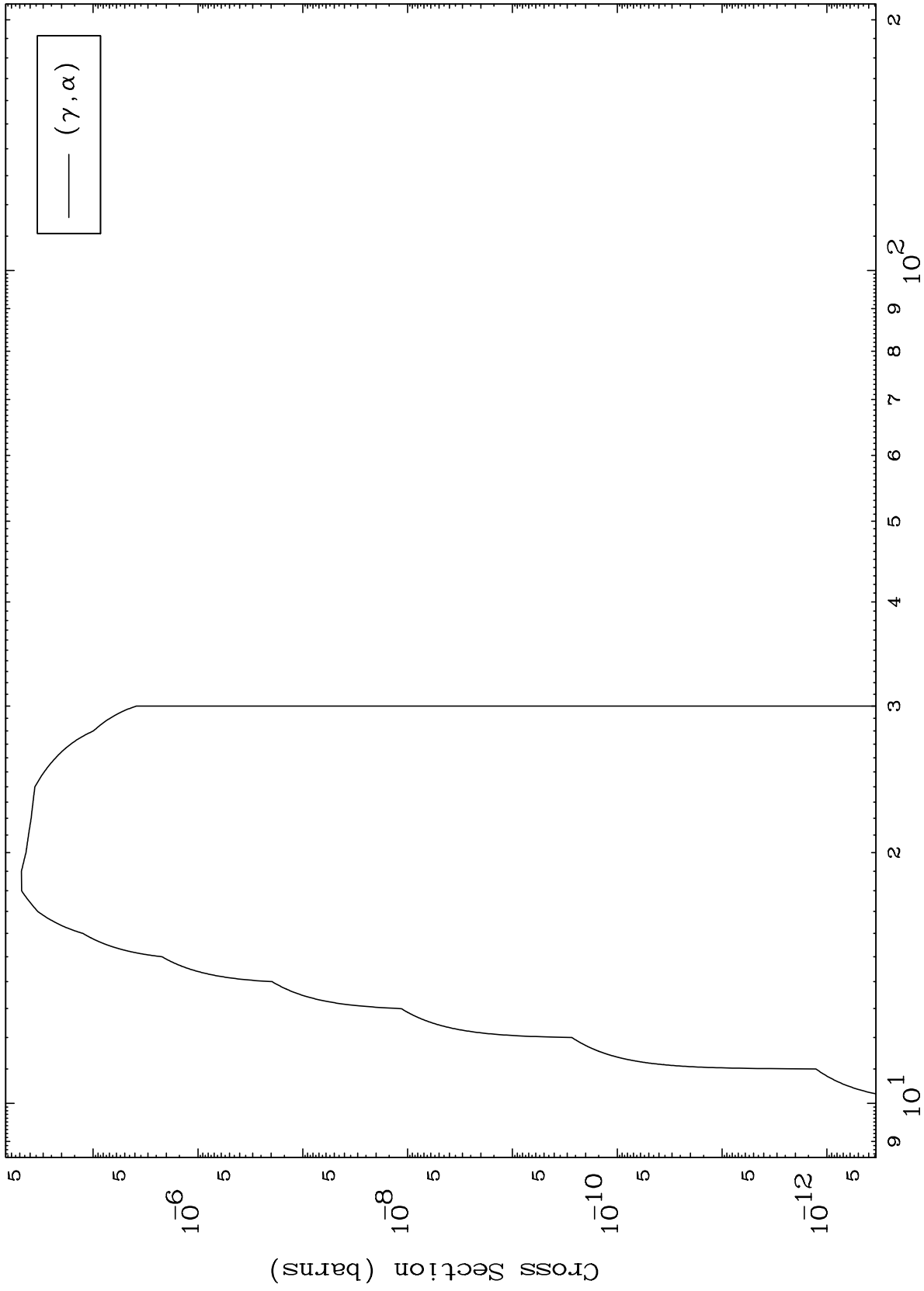
38-Sr-87



MAT 3835

(γ, α) Levels
0 Kelvin Cross Sections

38-Sr-87



9

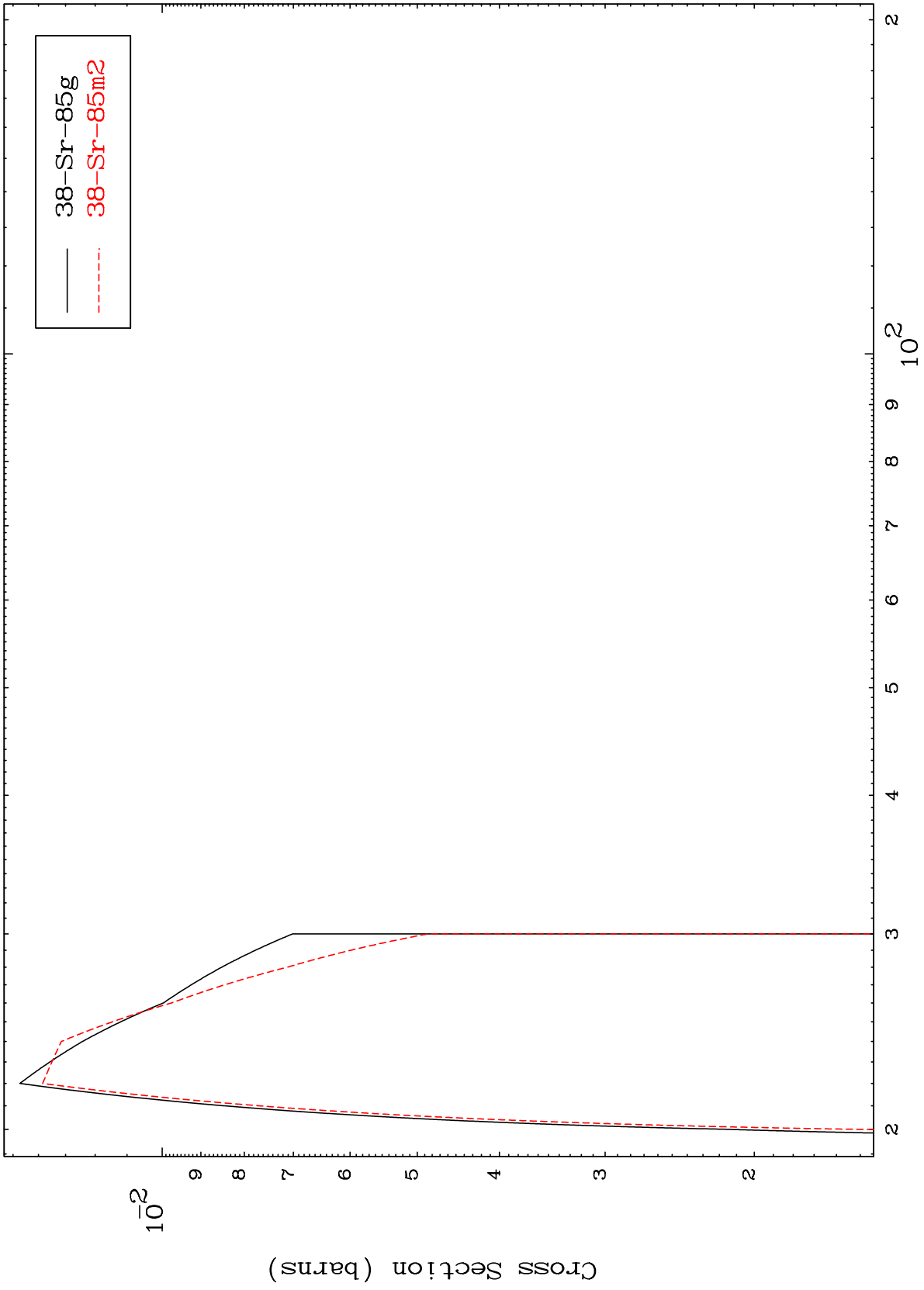
Incident Energy (MeV)

38-Sr-87

MAT 3835

38-Sr-87

($\gamma, 2n$)
Radionuclide Production Cross Section



38-Sr-87

Incident Energy (MeV)

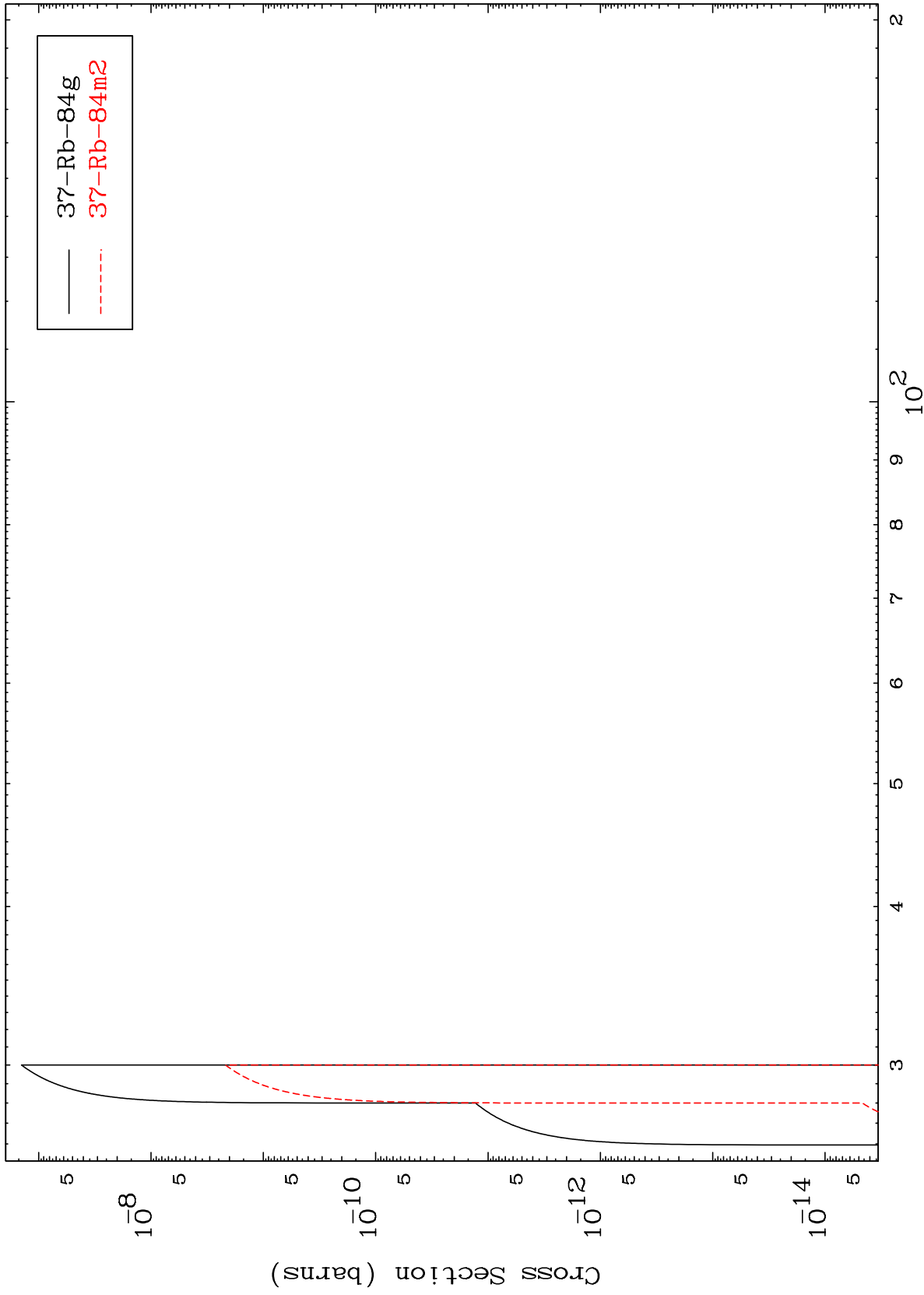
10

MAT 3835

(γ, n') d

38-Sr-87

Radionuclide Production Cross Section



11

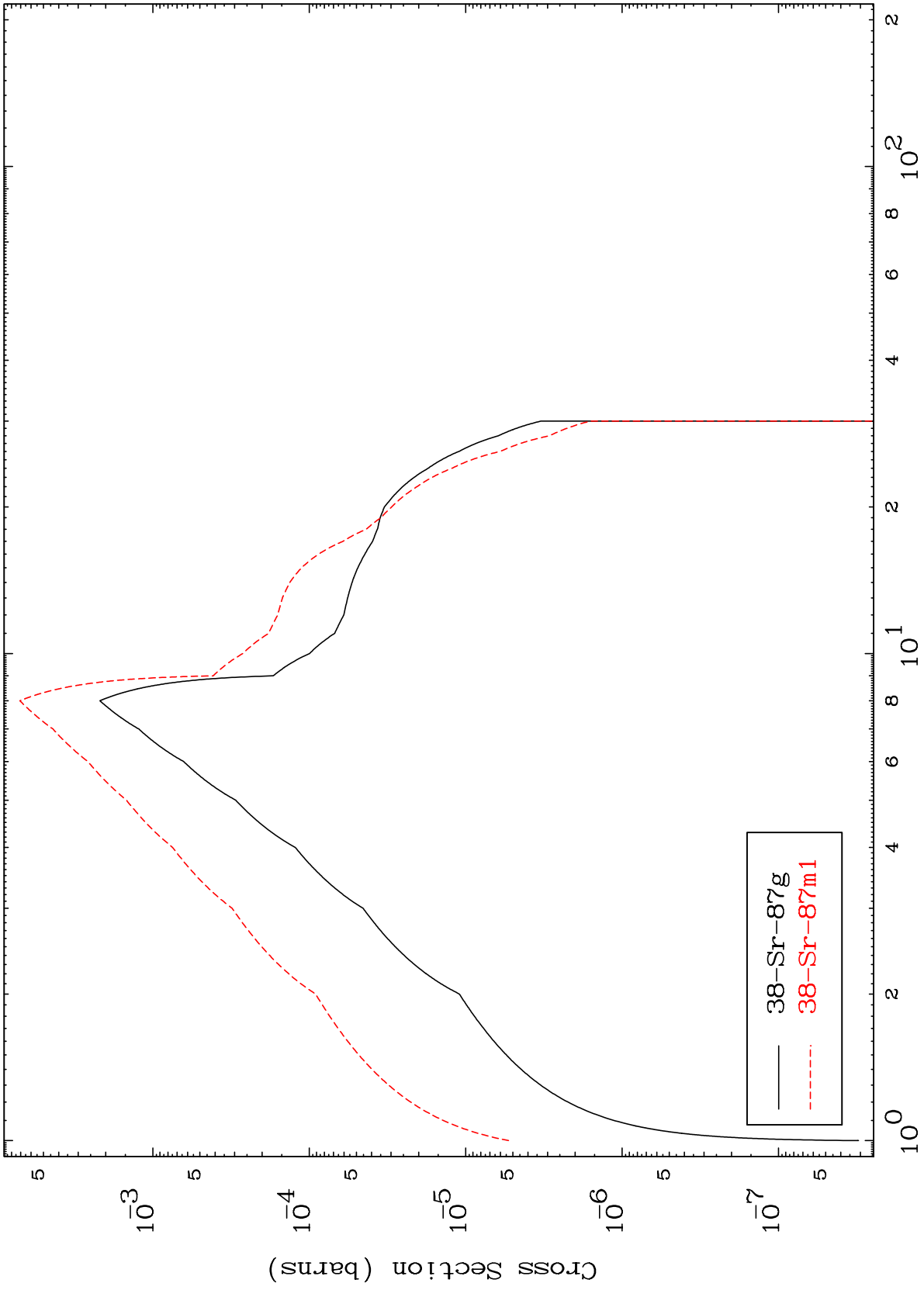
Incident Energy (MeV)

38-Sr-87

MAT 3835

38-Sr-87

Radionuclide Production Cross Section
(γ, γ)



38-Sr-87

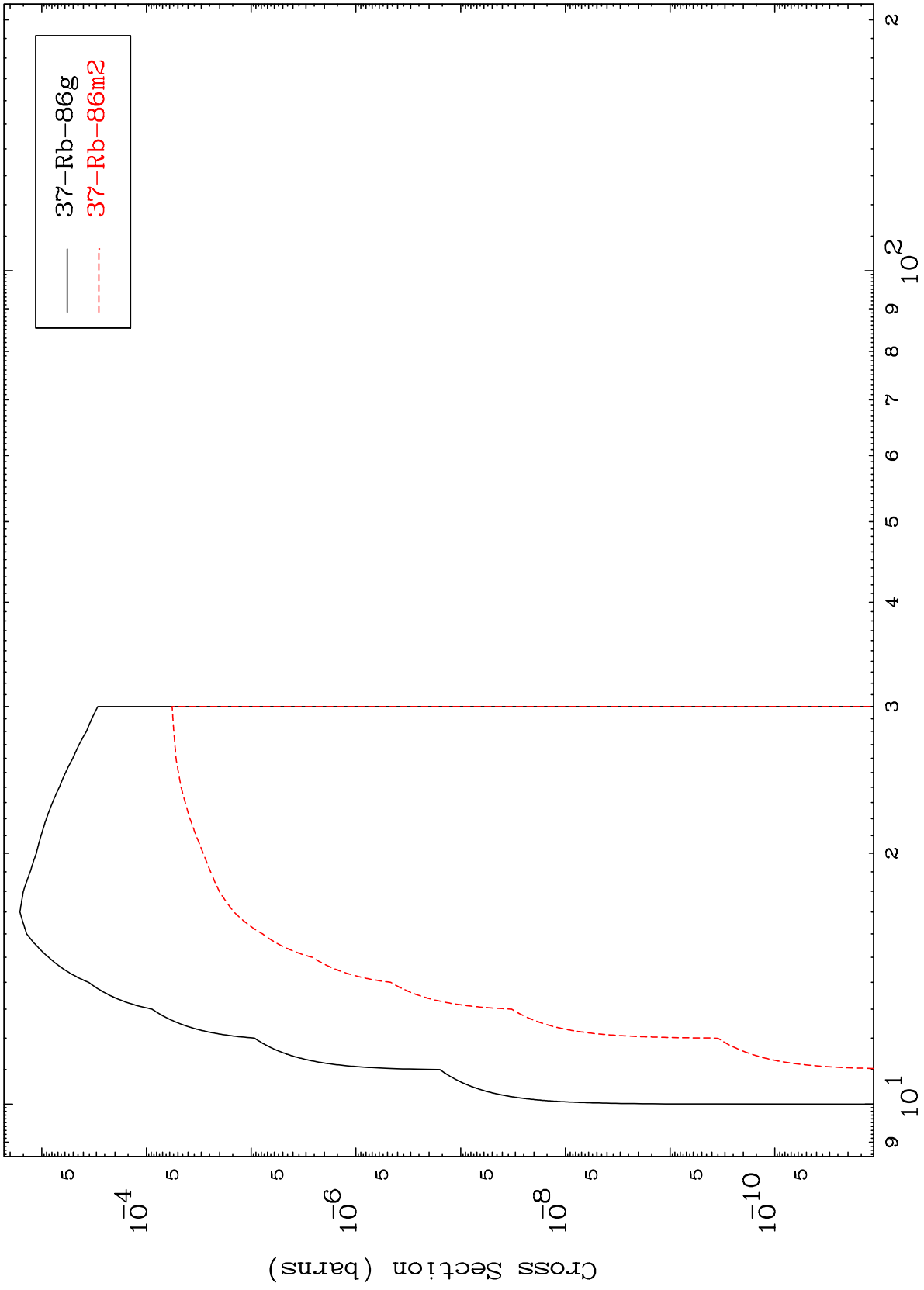
Incident Energy (MeV)

— 38-Sr-87g
- - - 38-Sr-87m1

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38-Sr-87

(γ, p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

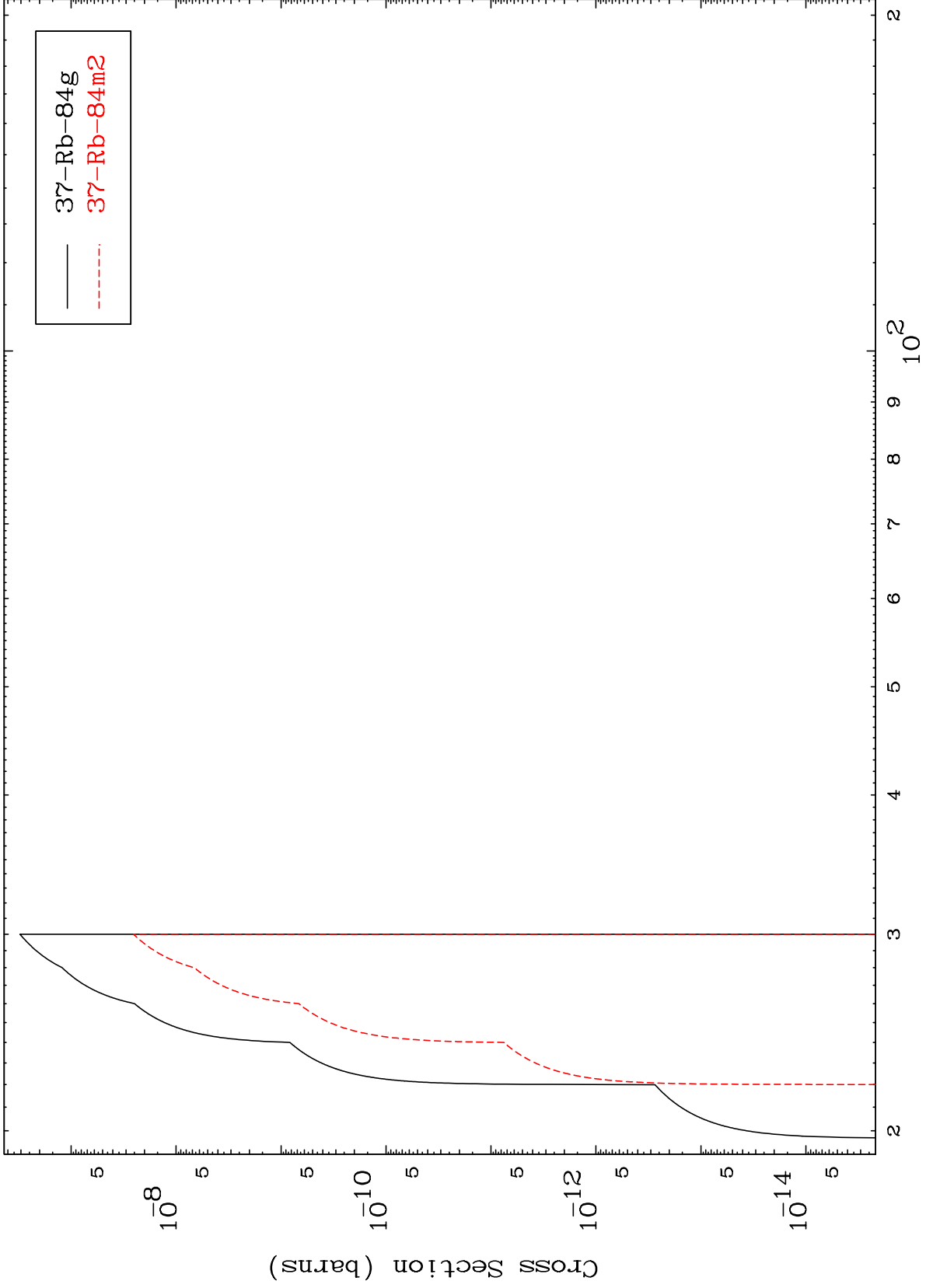
38-Sr-87

MAT 3835

(γ, t)

38-Sr-87

Radionuclide Production Cross Section



14

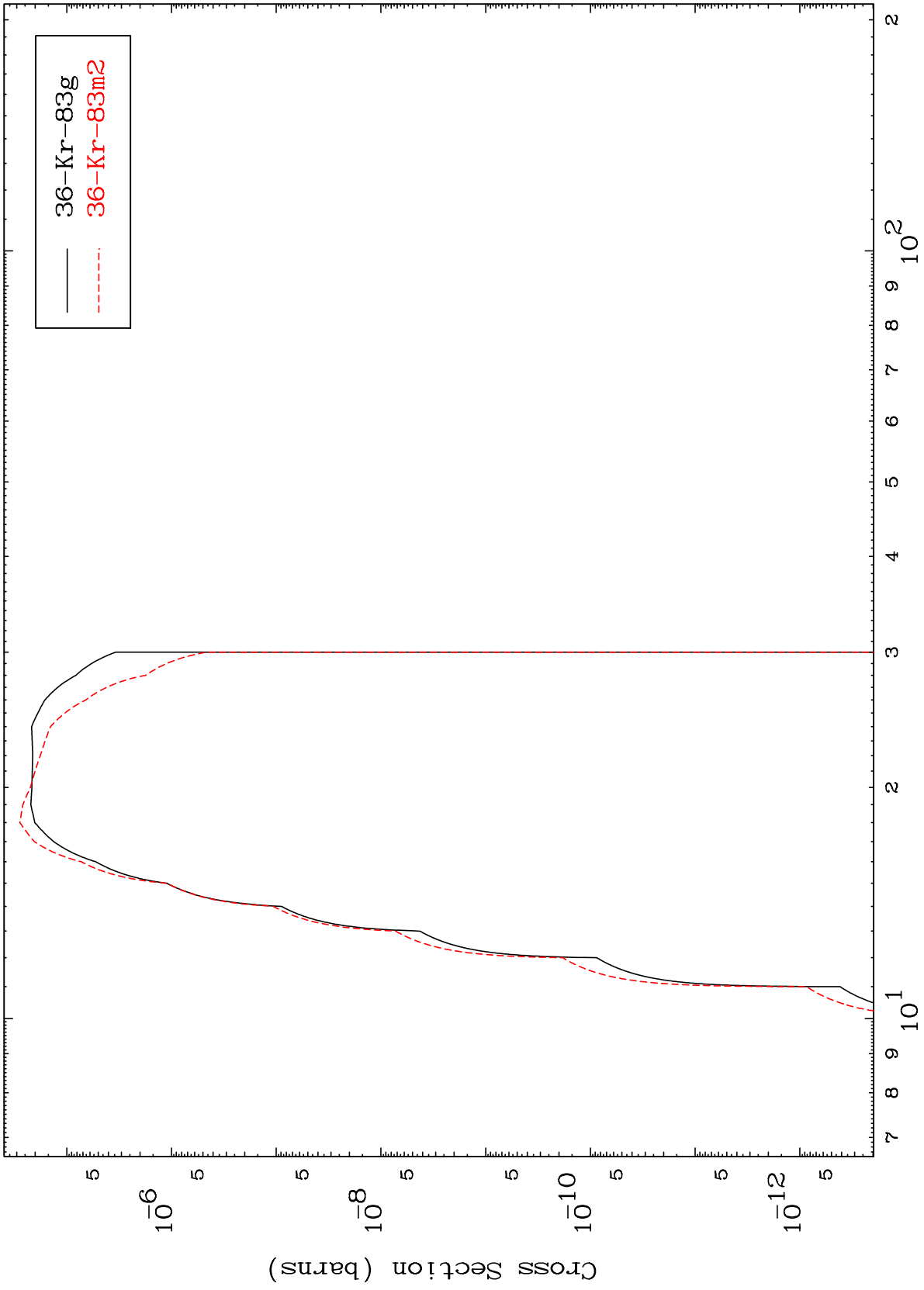
Incident Energy (MeV)

38-Sr-87

MAT 3835

38-Sr-87

(γ, α)
Radionuclide Production Cross Section



15

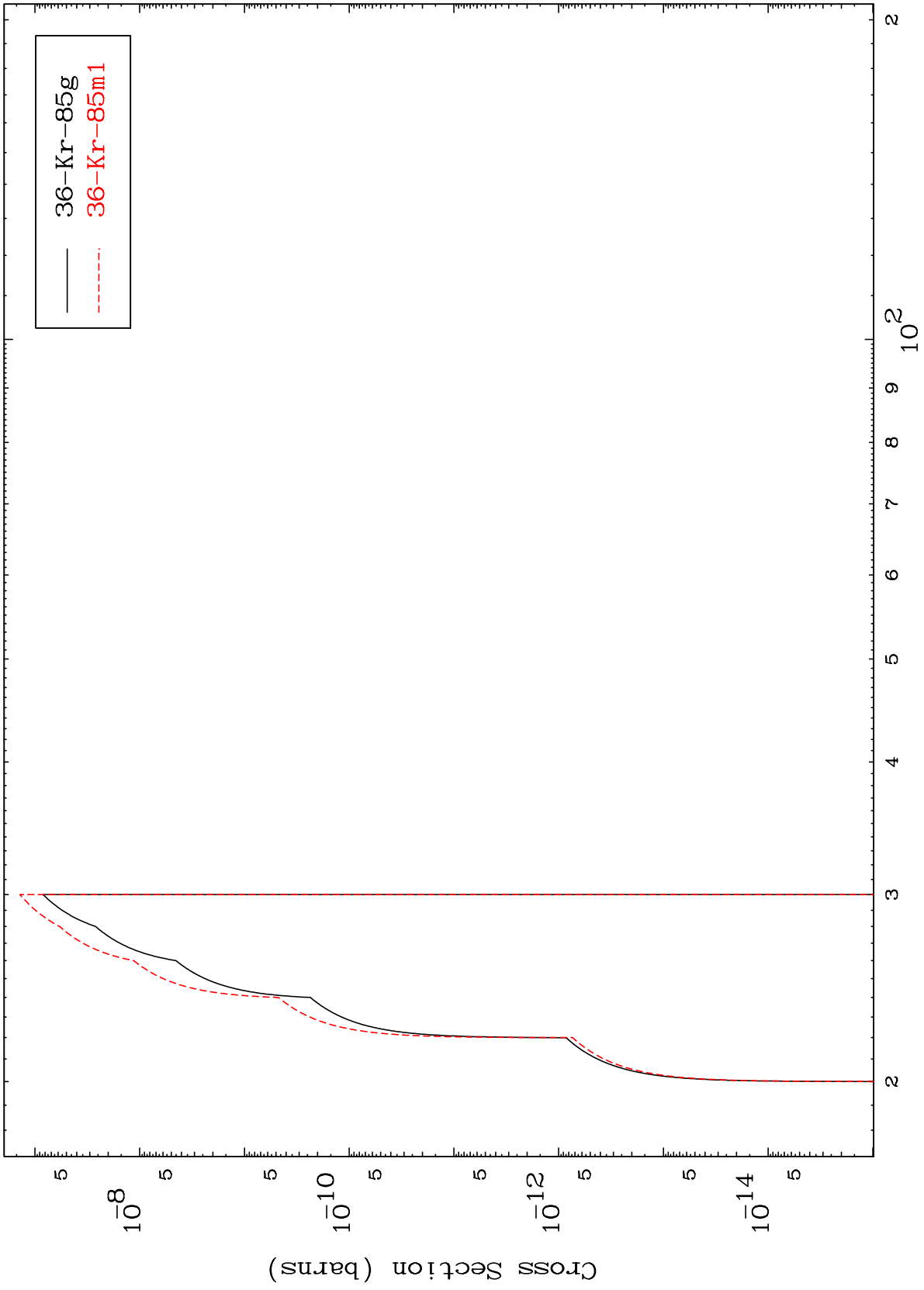
Incident Energy (MeV)

38-Sr-87

MAT 3835

38-Sr-87

($\gamma, 2p$)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

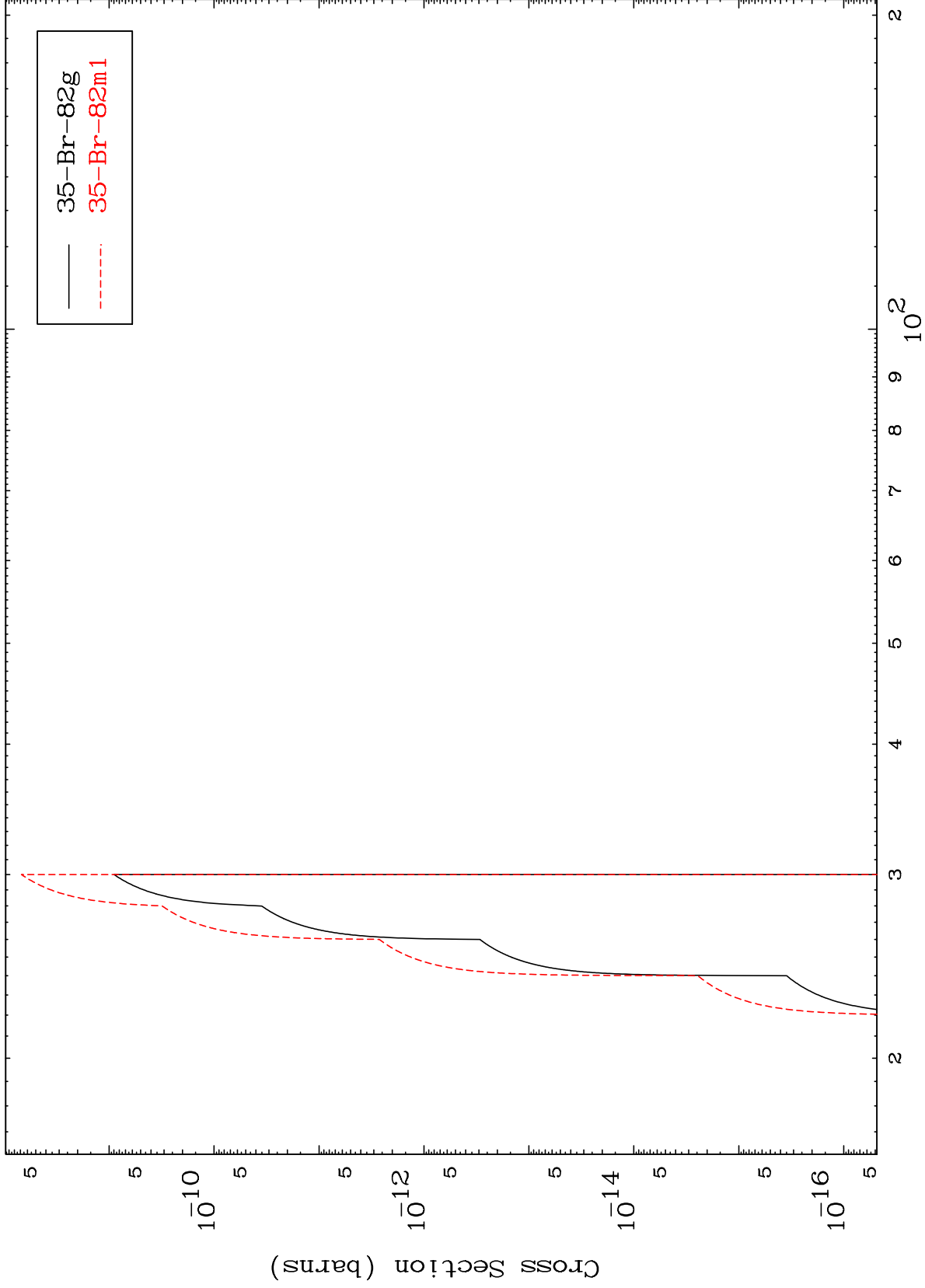
38-Sr-87

MAT 3835

(γ, p) α

38-Sr-87

Radionuclide Production Cross Section



17

Incident Energy (MeV)

38-Sr-87