

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

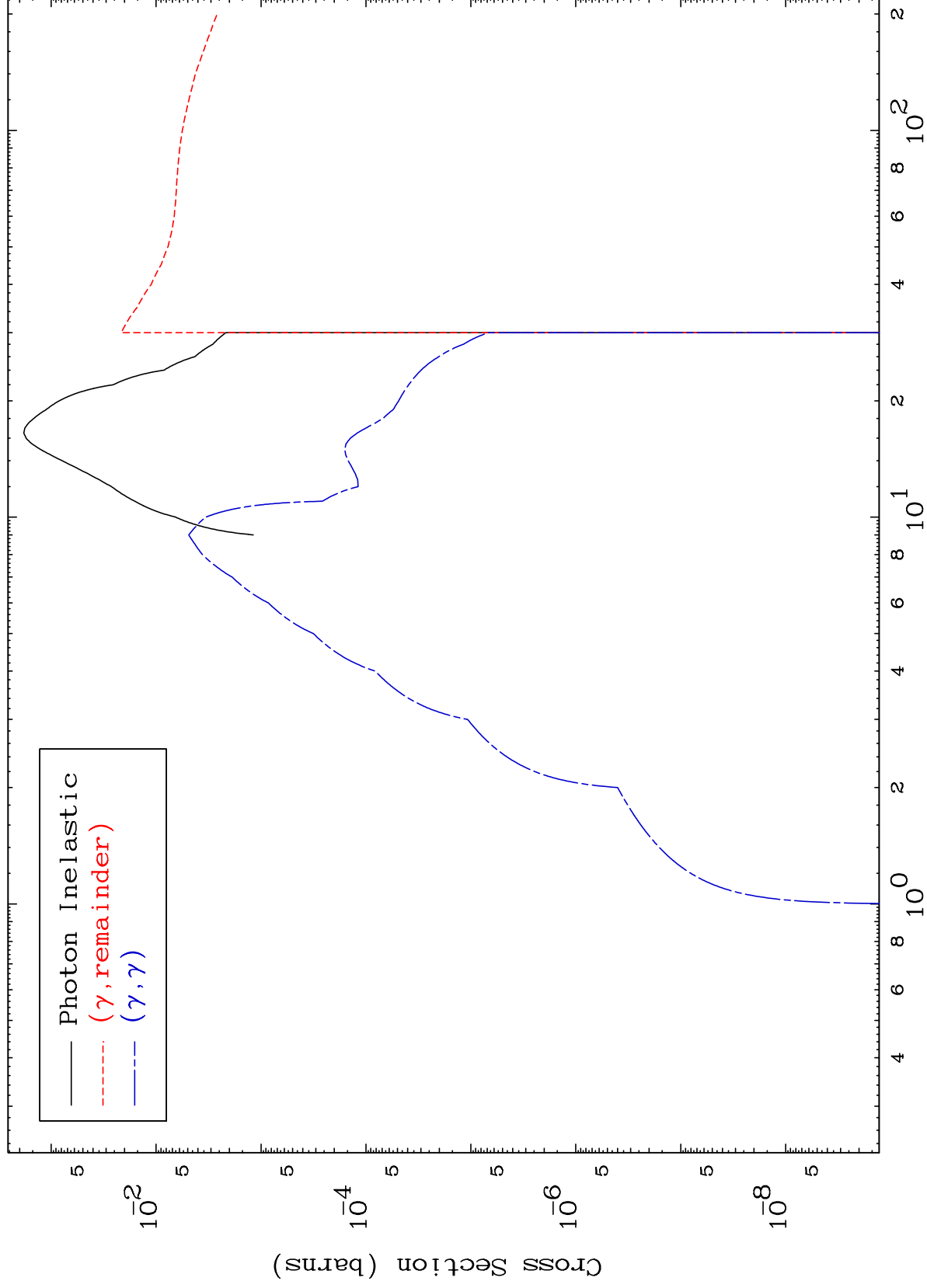
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3834

Photon Major
0 Kelvin Cross Sections

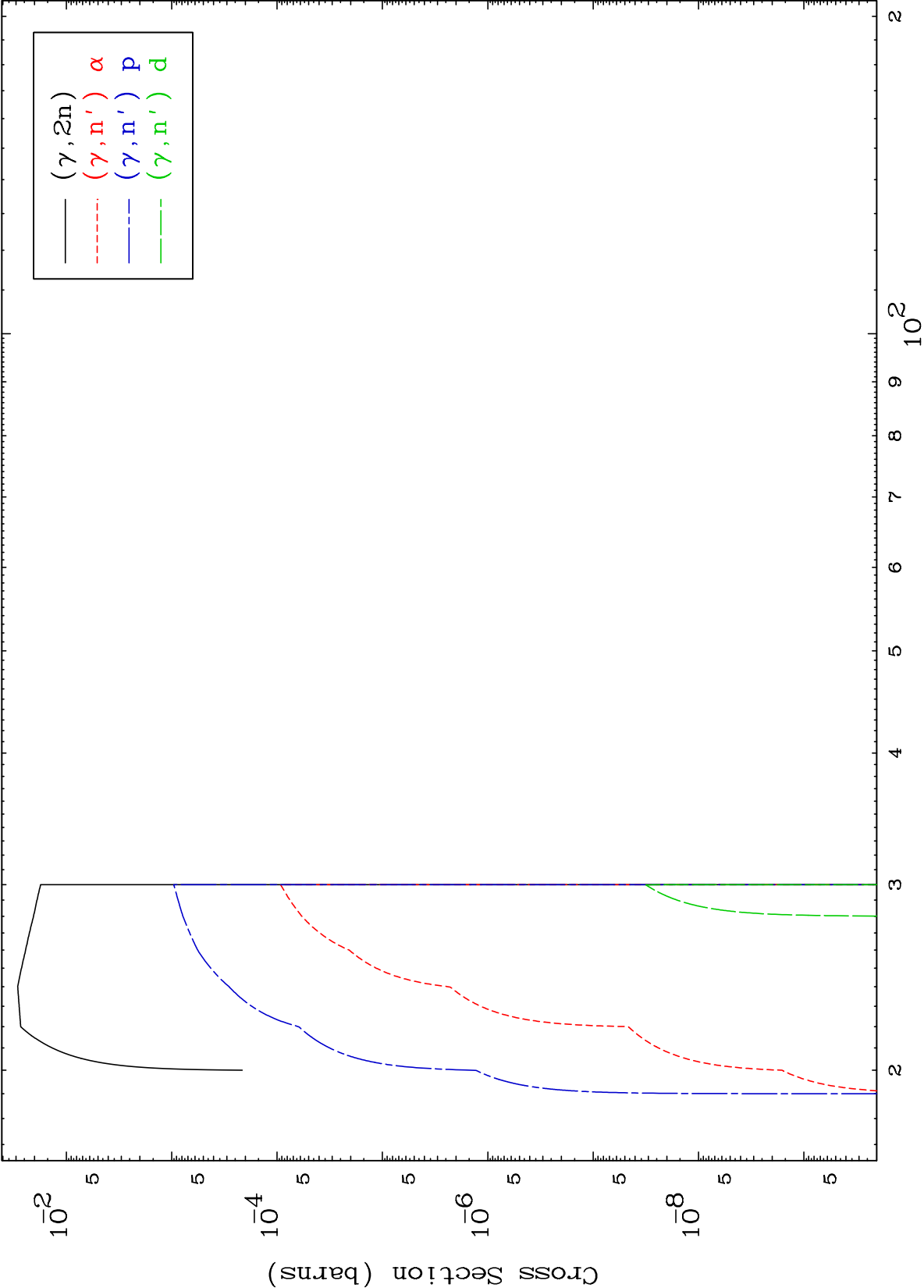
38-Sr-87



1

Incident Energy (MeV)

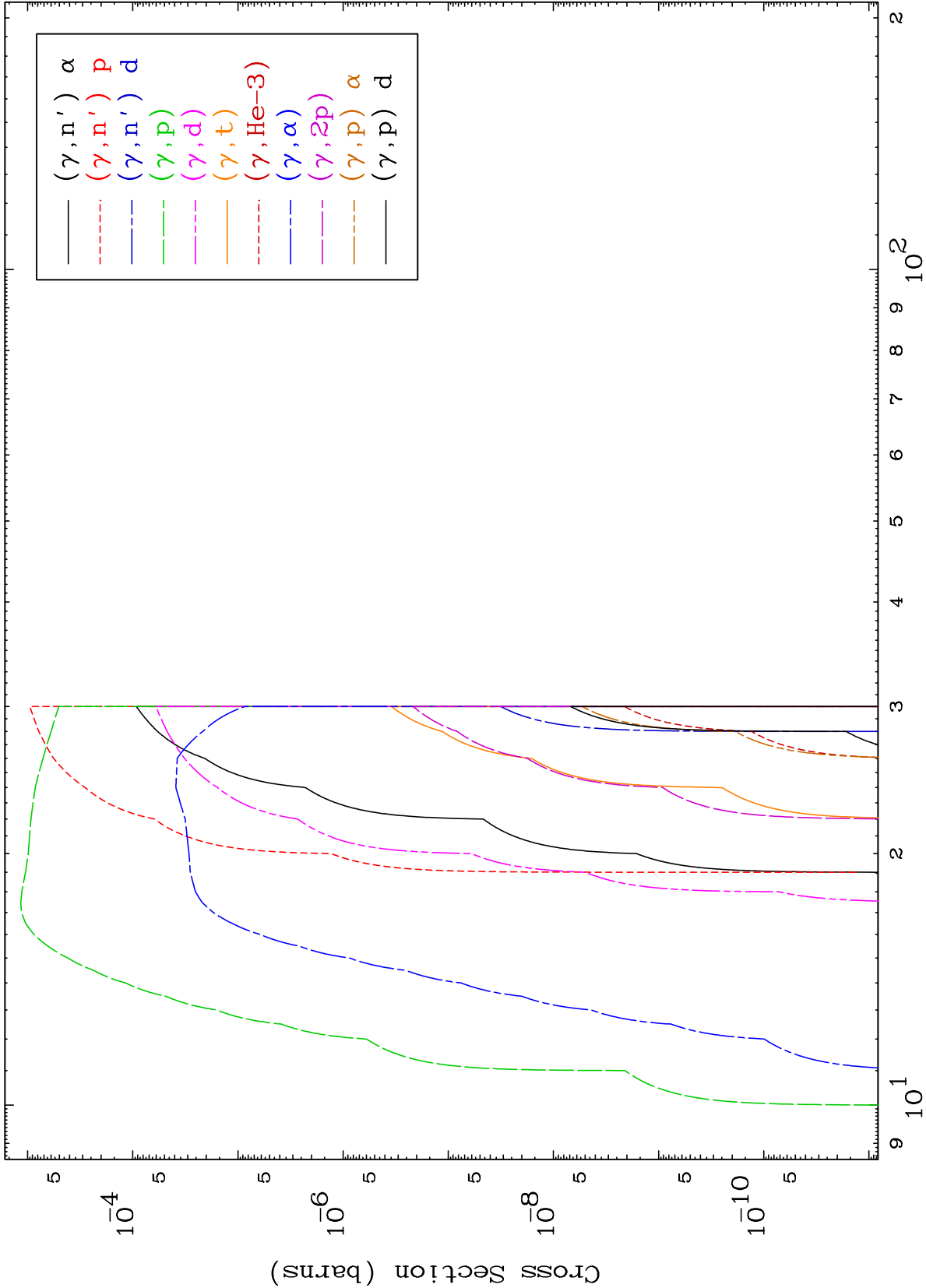
38-Sr-87



MAT 3834

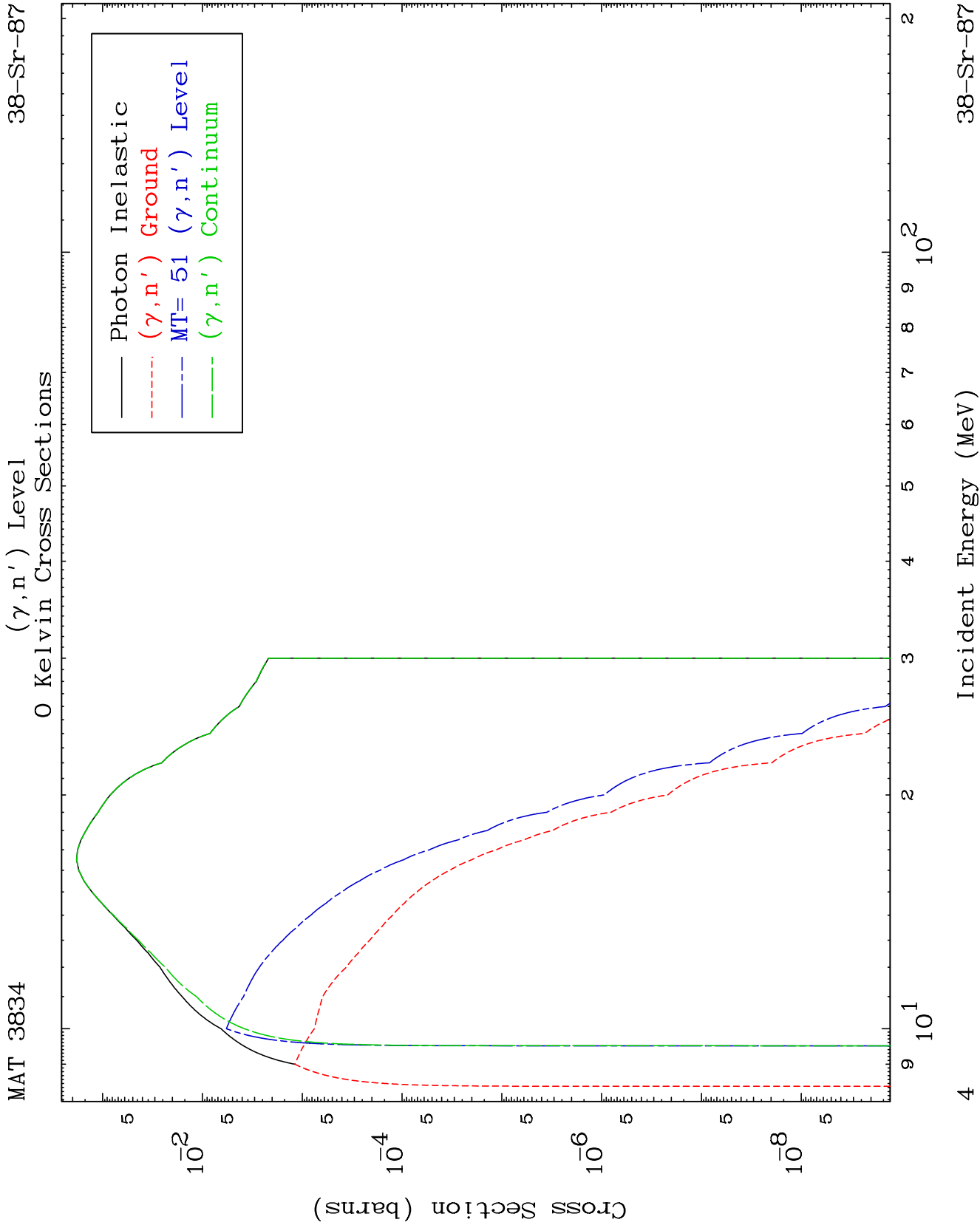
Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-87



Incident Energy (MeV)

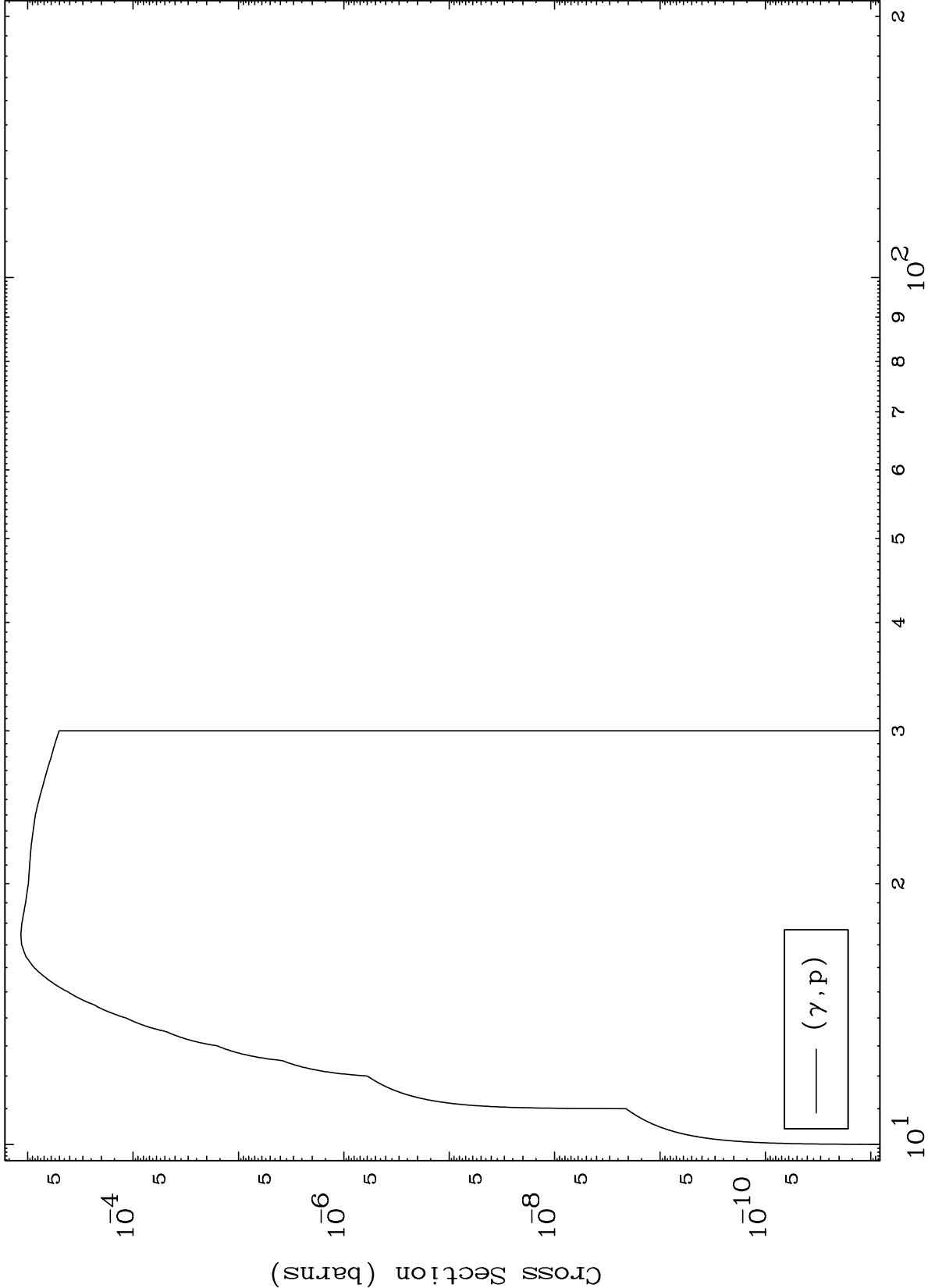
38-Sr-87



MAT 3834

38-Sr-87

(γ ,p) Levels
0 Kelvin Cross Sections



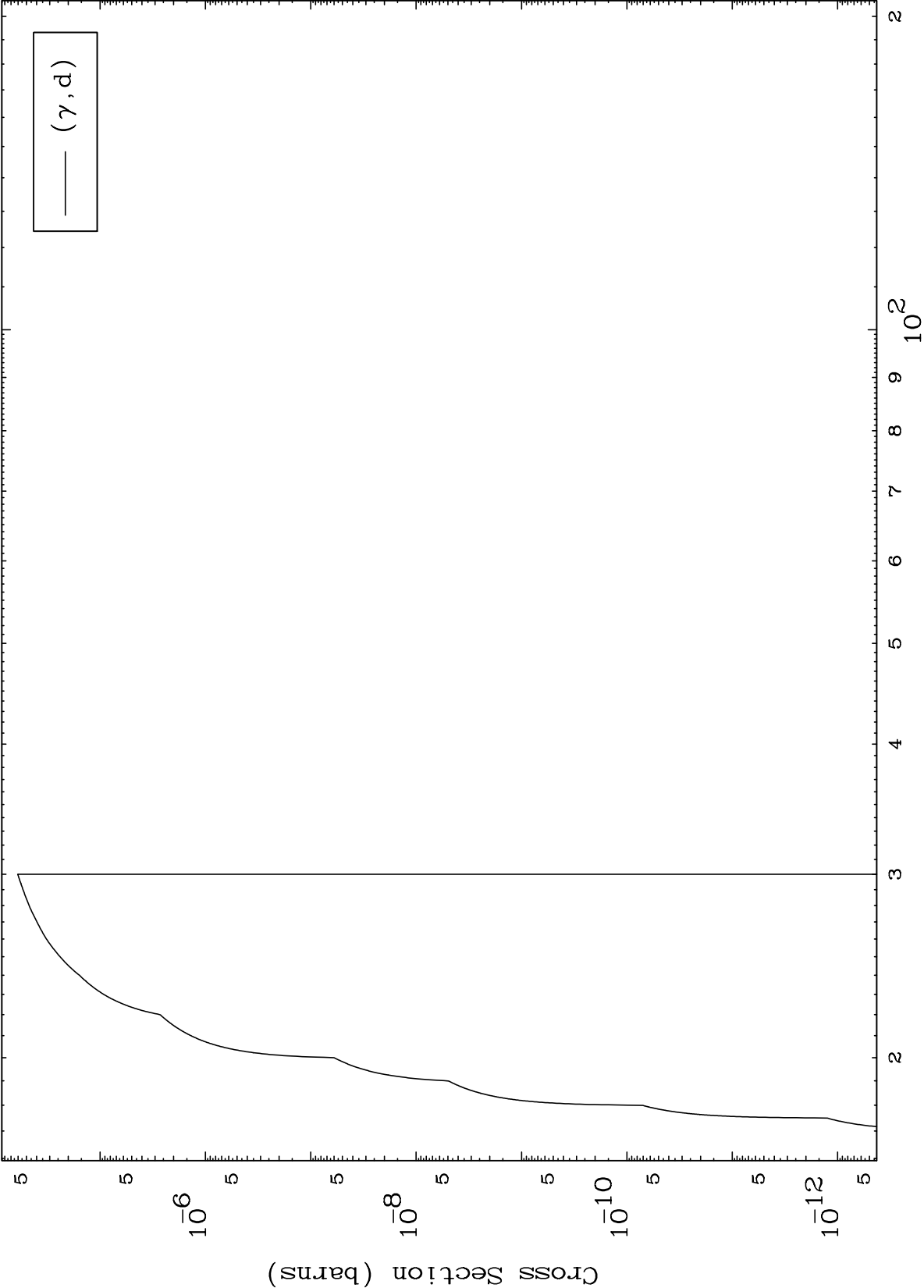
38-Sr-87

Incident Energy (MeV)

MAT 3834

(γ, d) Levels
0 Kelvin Cross Sections

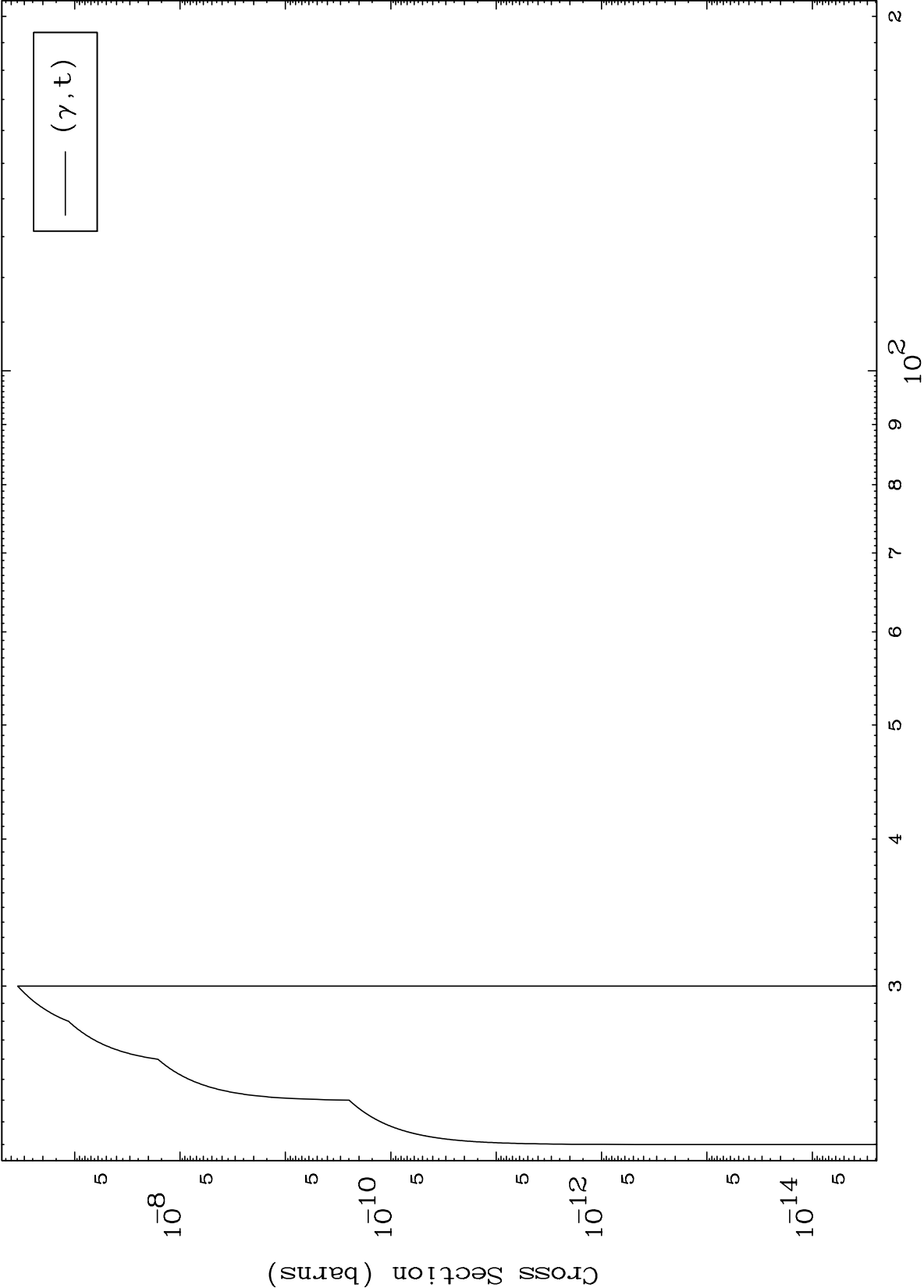
38-Sr-87

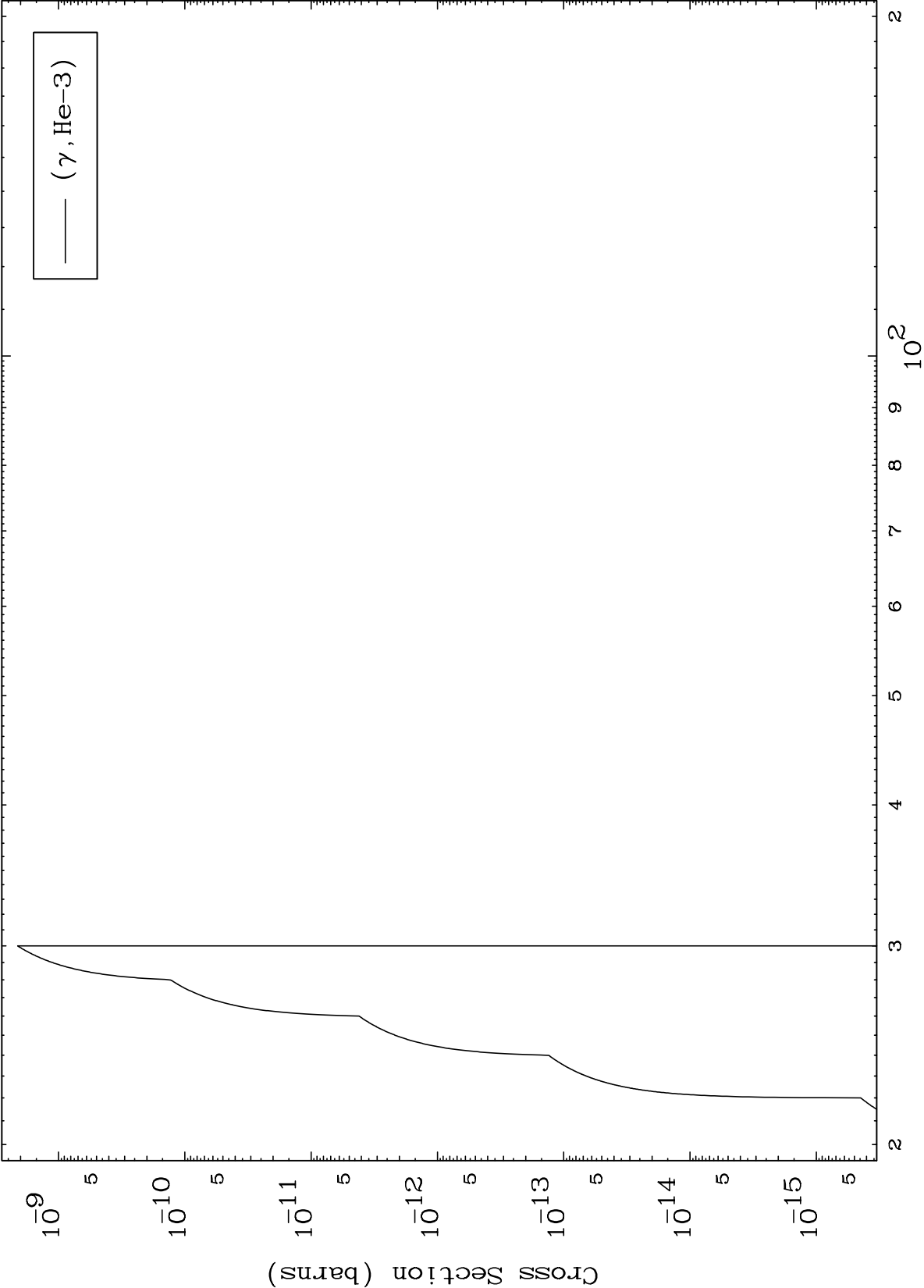


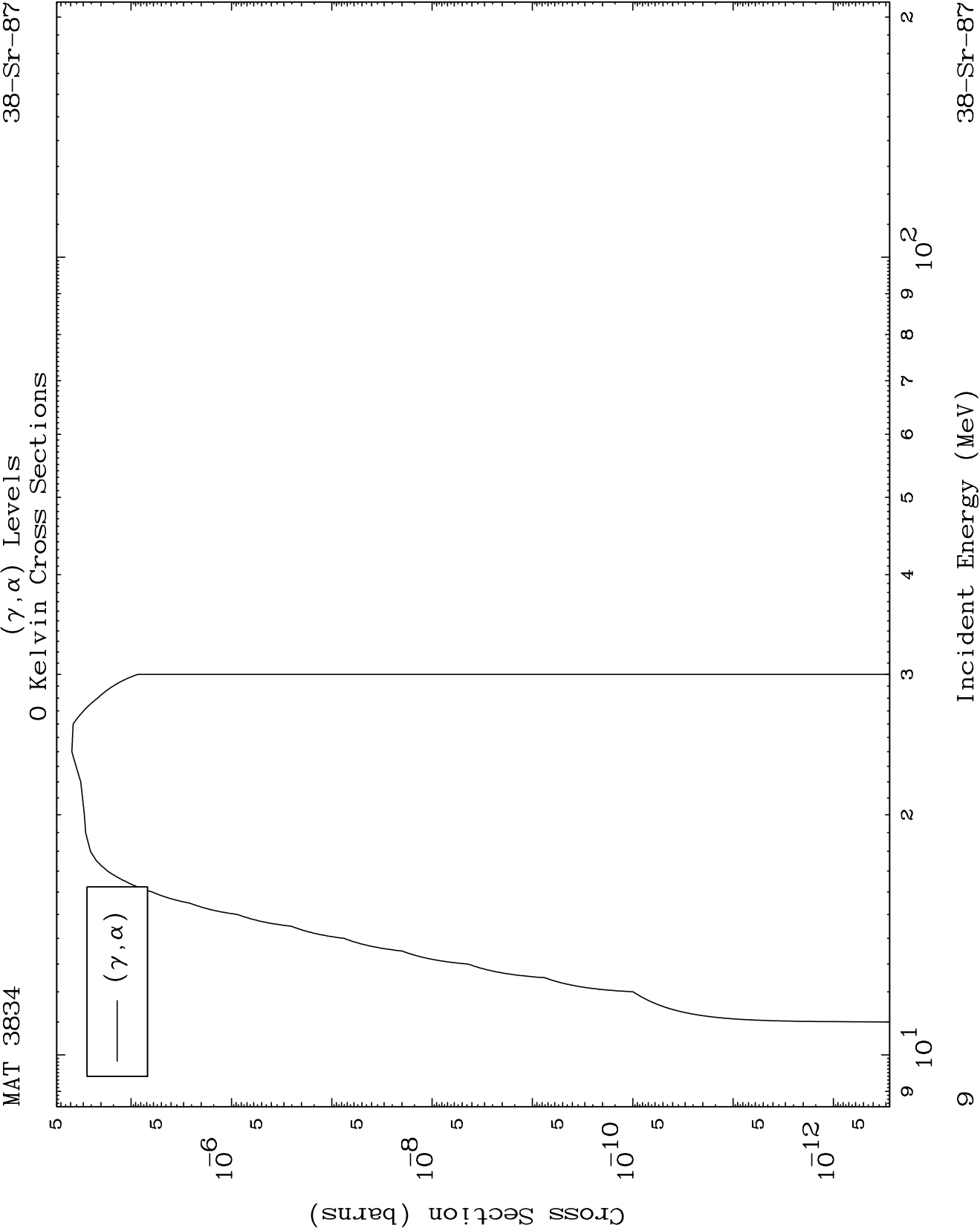
6

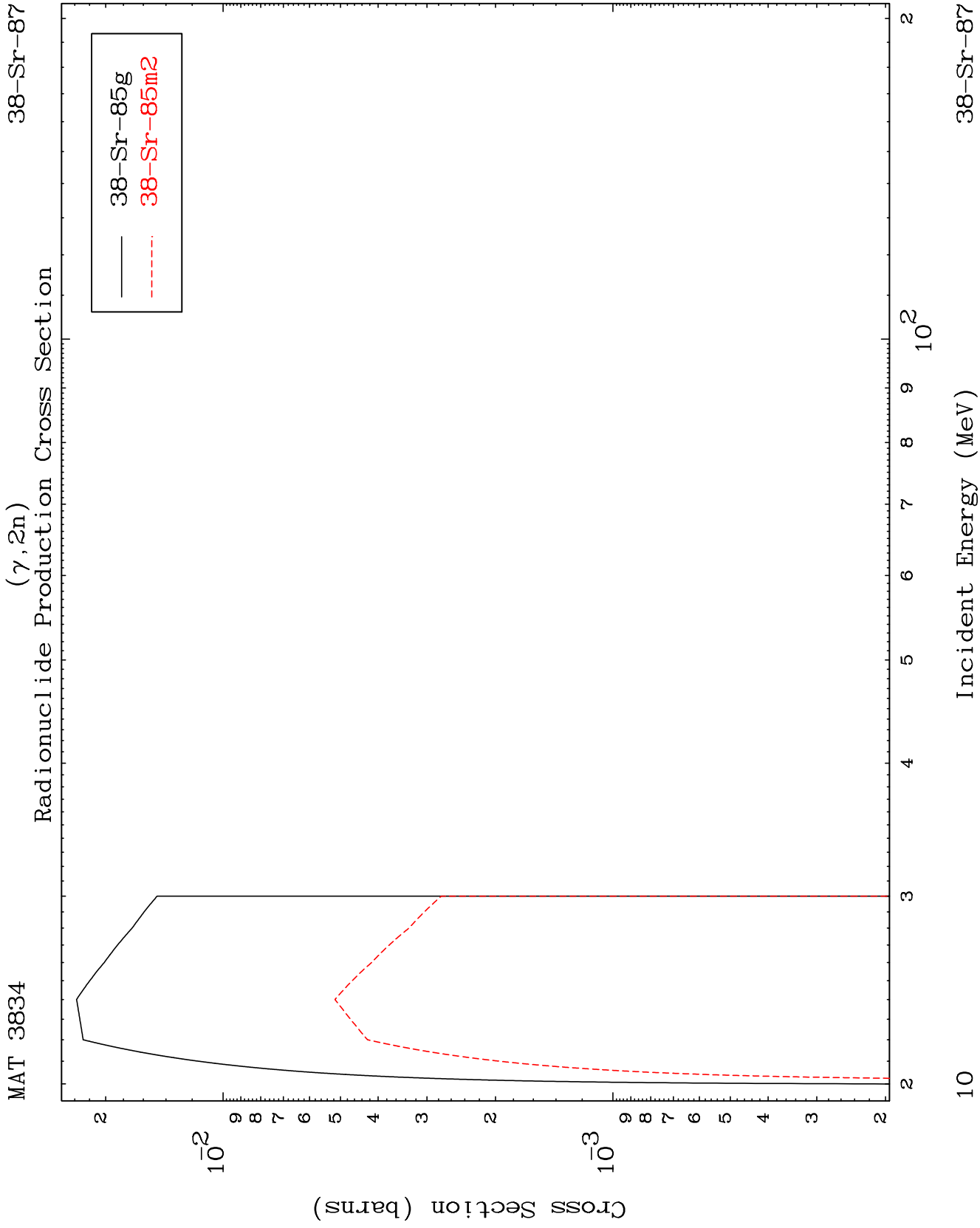
Incident Energy (MeV)

38-Sr-87

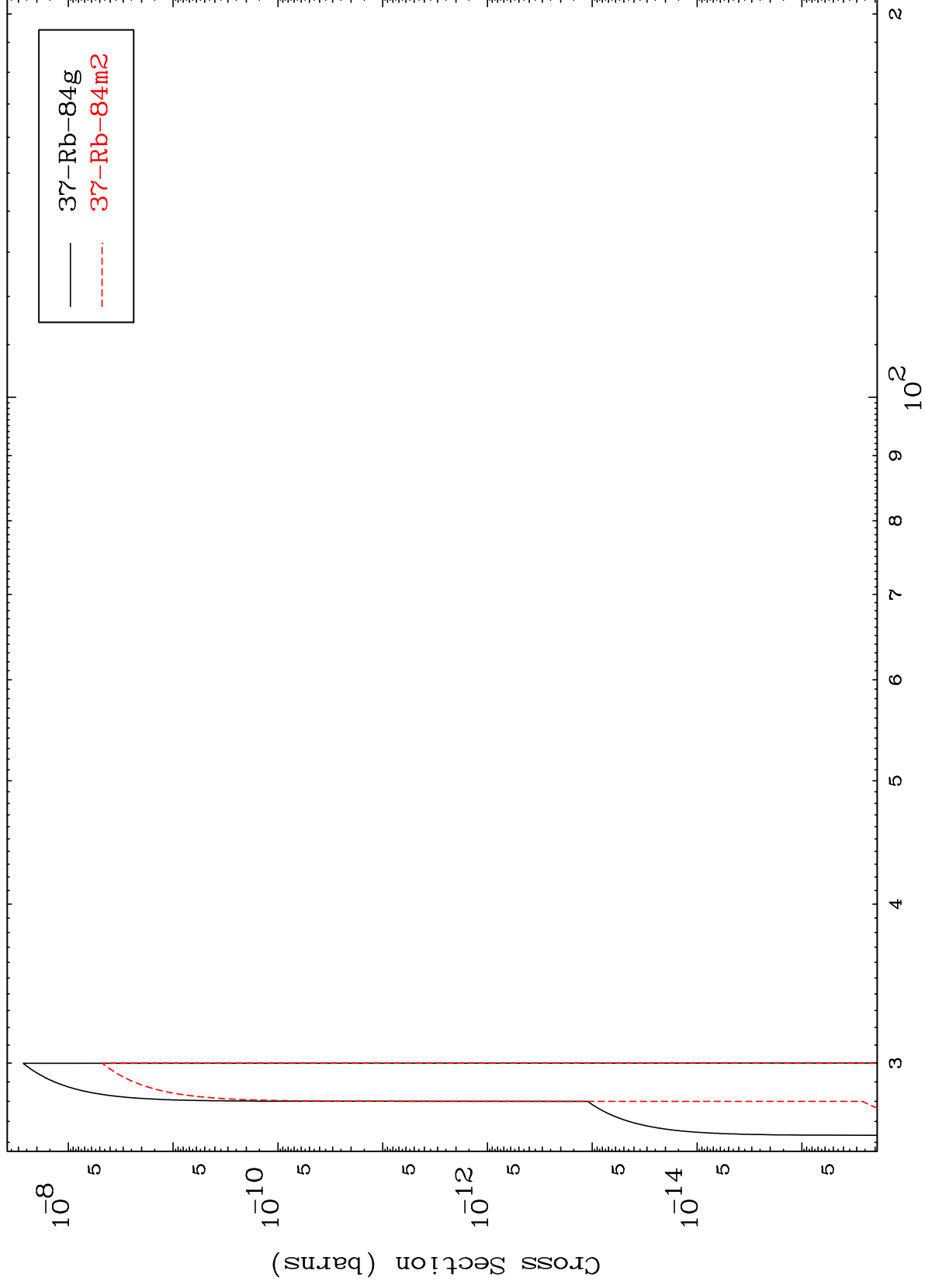








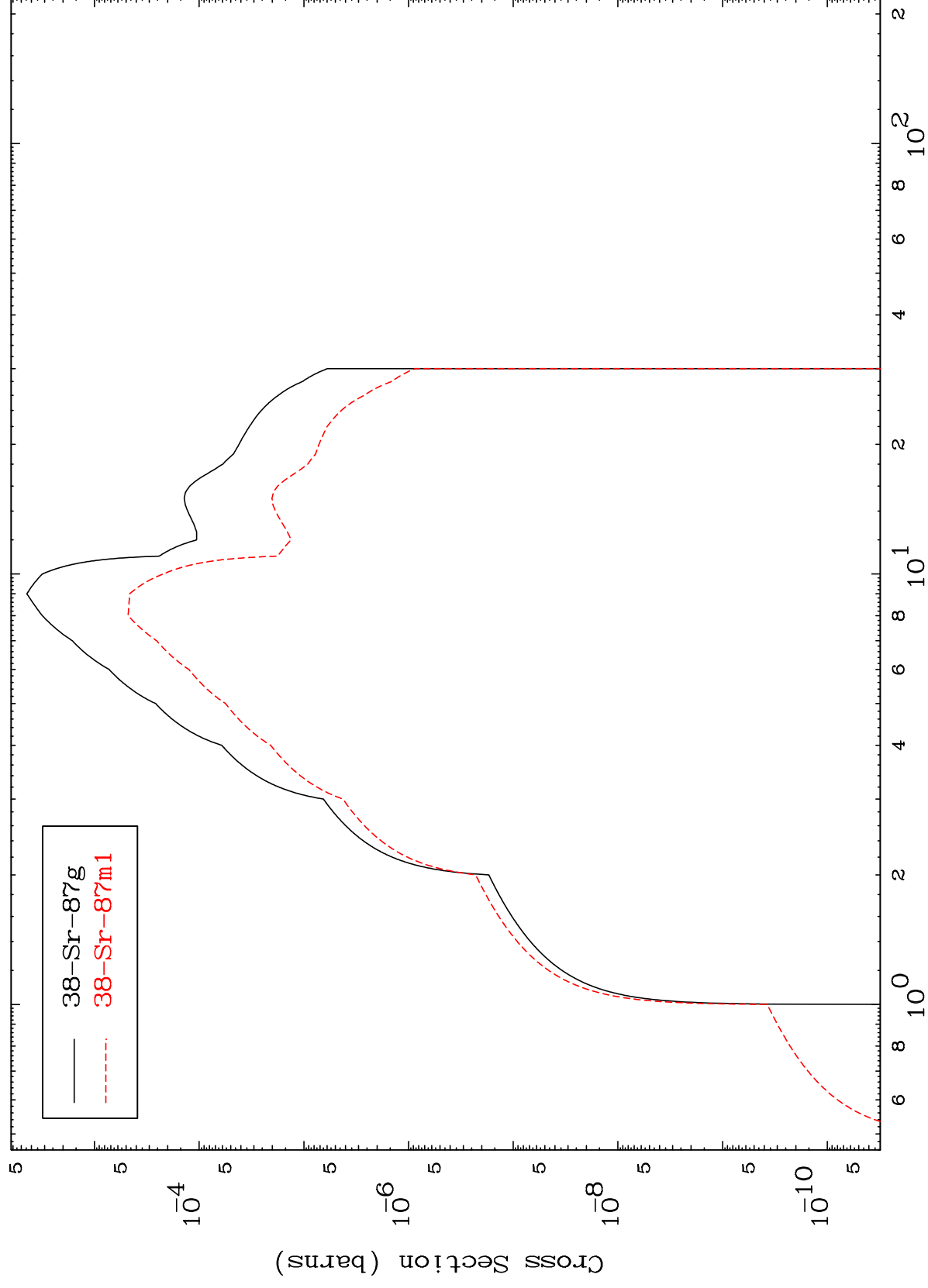
(γ, n') d
Radionuclide Production Cross Section



MAT 3834

38-Sr-87

(γ, γ)
Radionuclide Production Cross Section

 (γ, γ) 

12

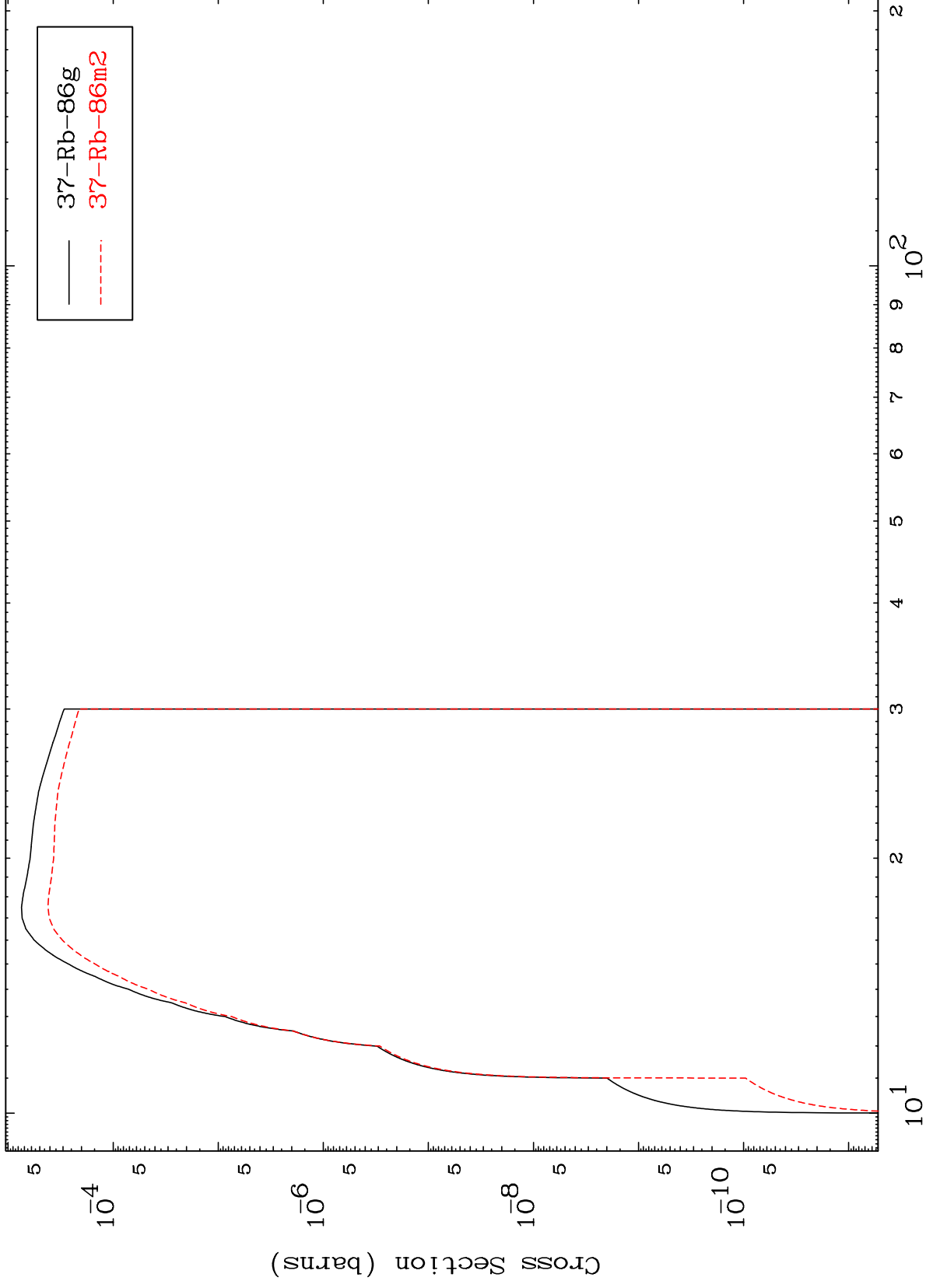
Incident Energy (MeV)

38-Sr-87

MAT 3834

38-Sr-87

(γ, p)
Radionuclide Production Cross Section



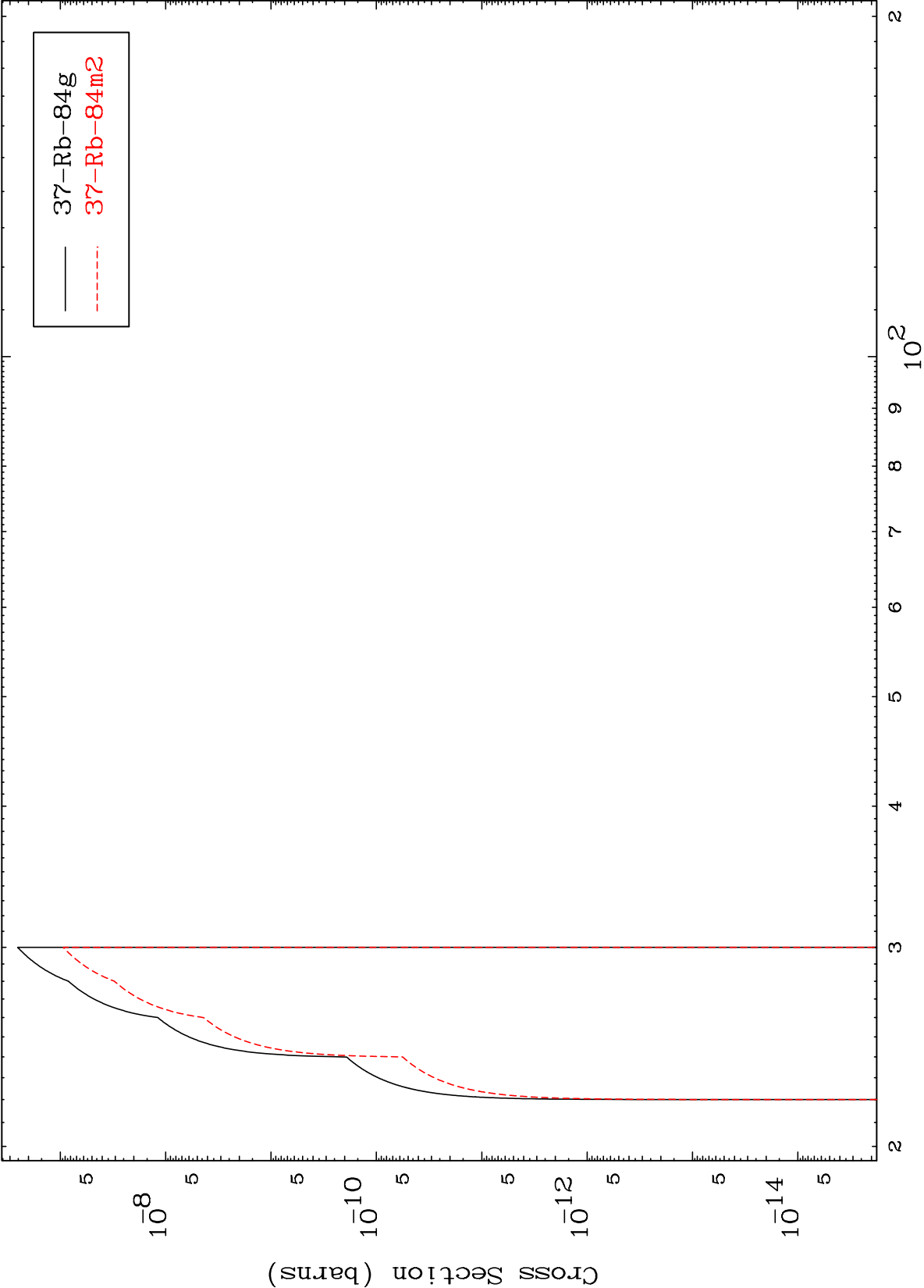
38-Sr-87

Incident Energy (MeV)

MAT 3834

38-Sr-87

(γ, t)
Radionuclide Production Cross Section



38-Sr-87

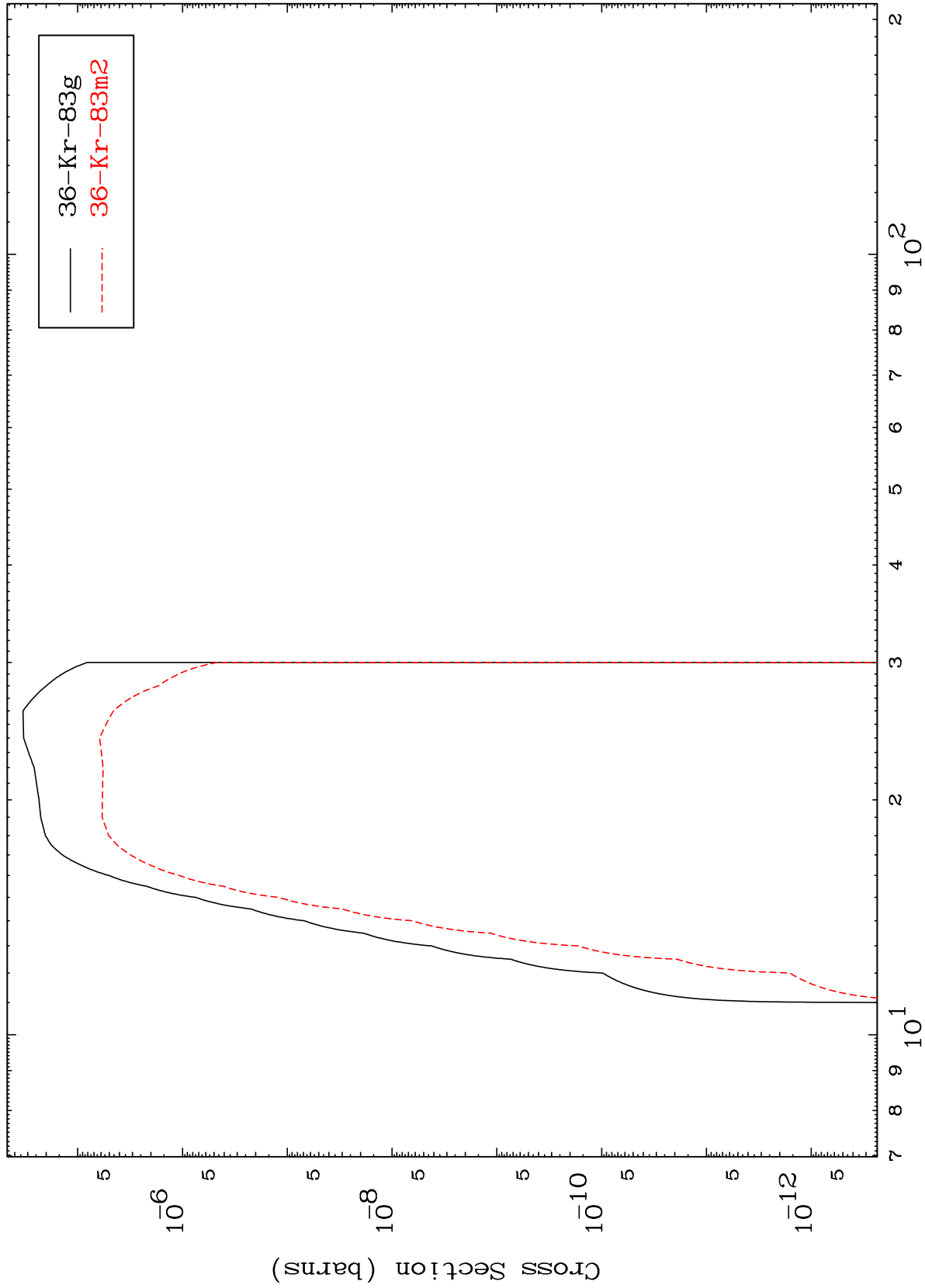
Incident Energy (MeV)

14

MAT 3834

38-Sr-87

(γ, α)
Radionuclide Production Cross Section



38-Sr-87

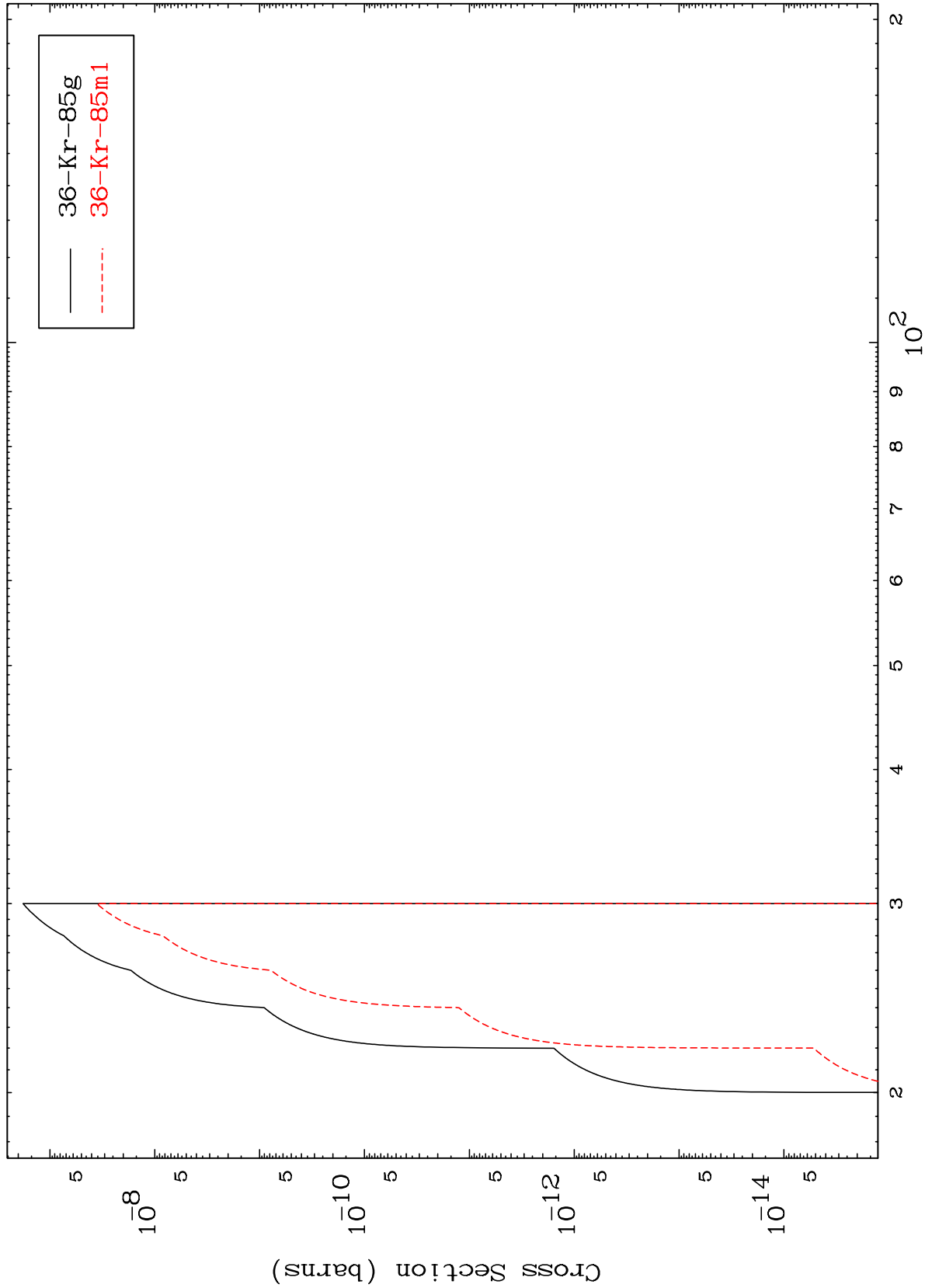
Incident Energy (MeV)

15

MAT 3834

38-Sr-87

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



16

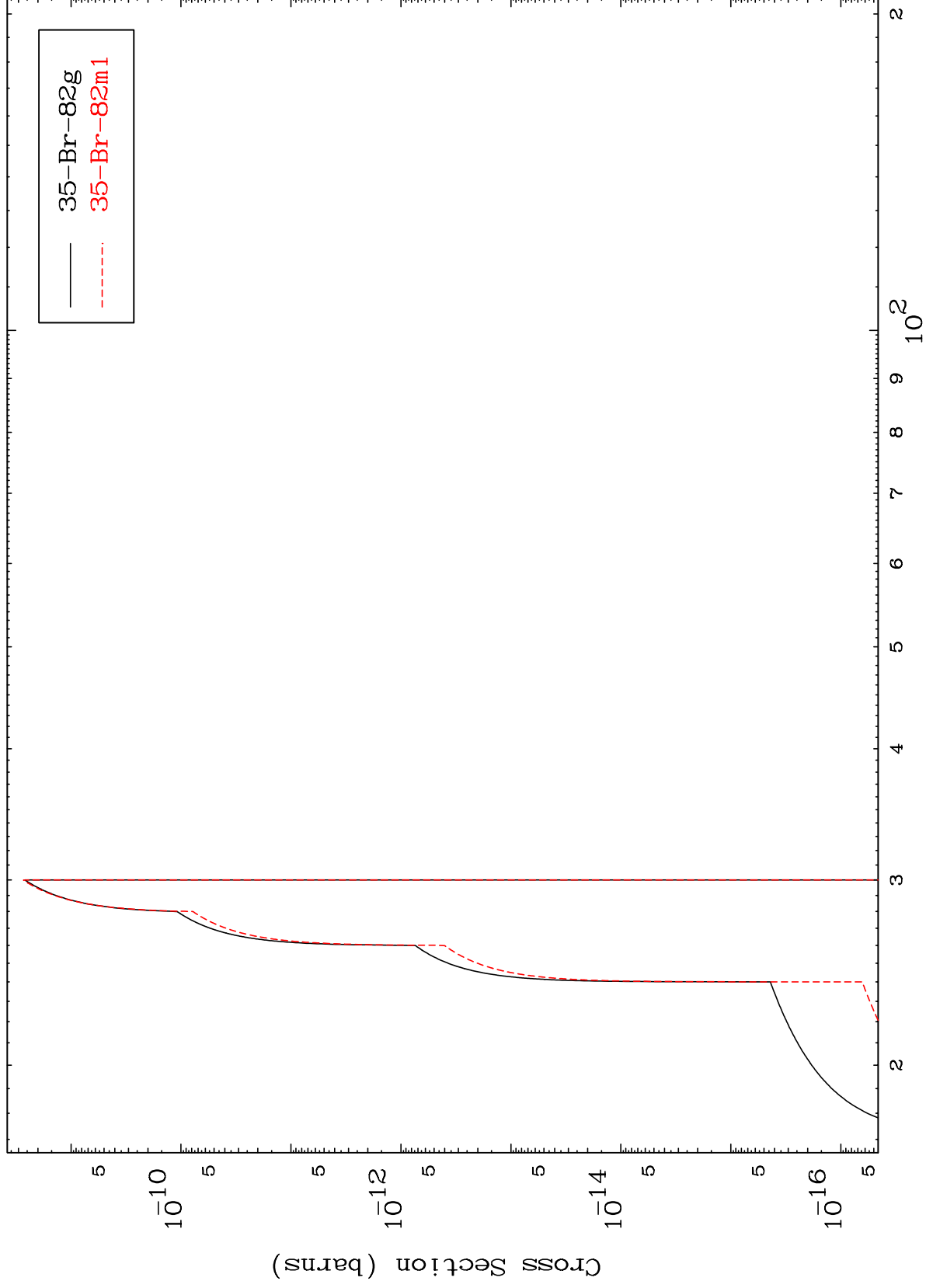
Incident Energy (MeV)

38-Sr-87

MAT 3834

38-Sr-87

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



17

Incident Energy (MeV)

38-Sr-87