

Program EVALPLOT
(Version 2017-1)

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

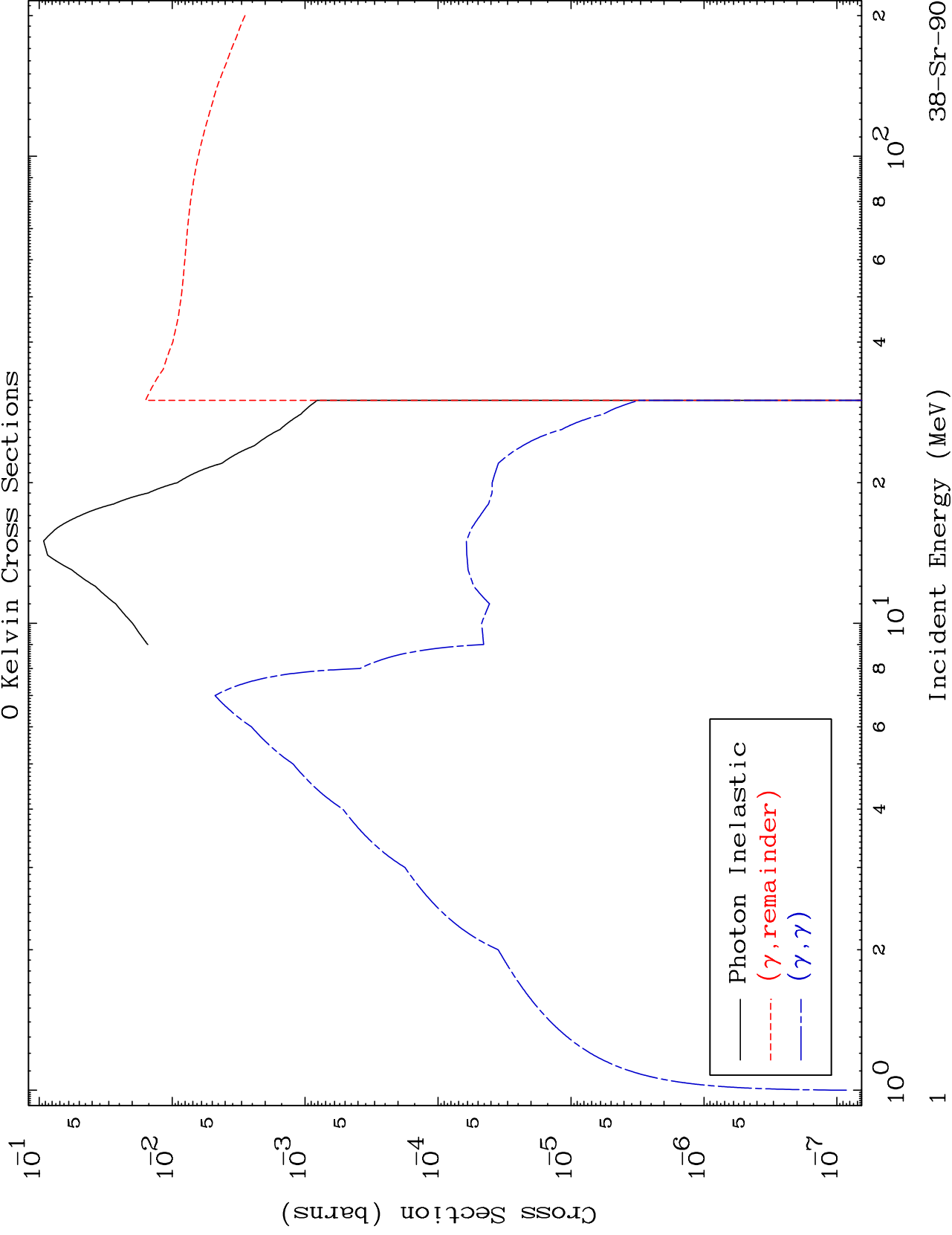
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3843

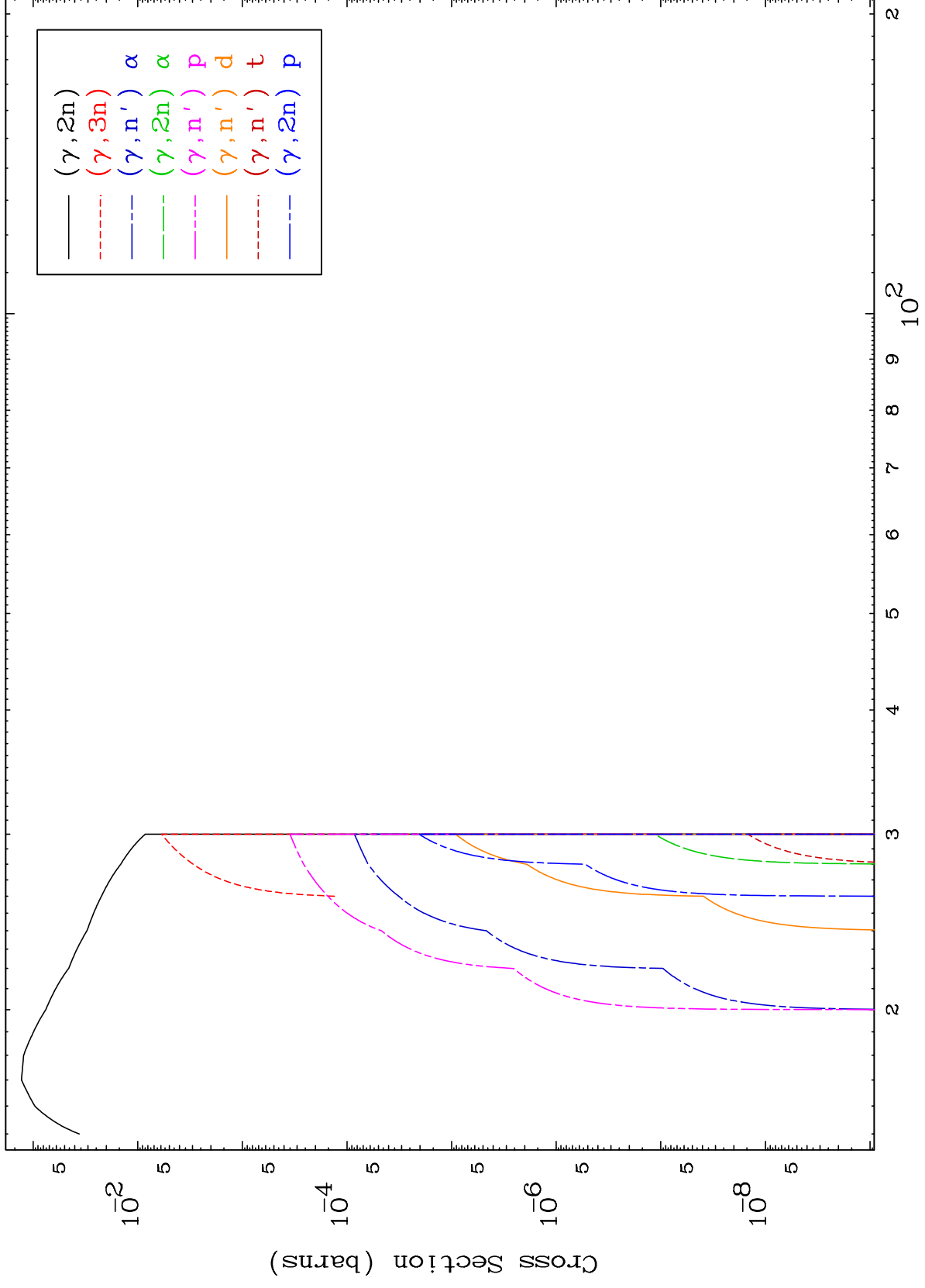
Photon Major
0 Kelvin Cross Sections

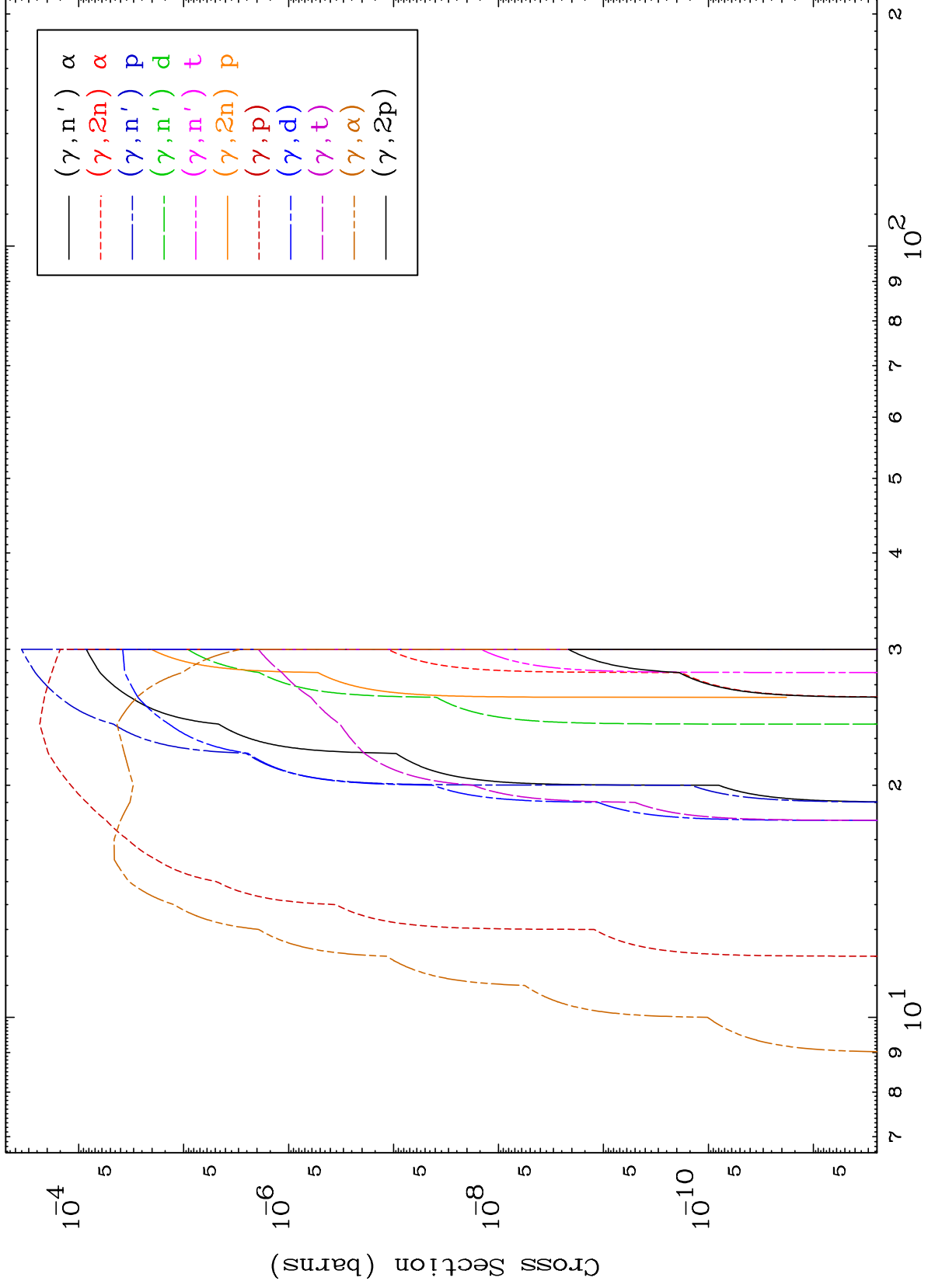
38-Sr-90



Incident Energy (MeV)

38-Sr-90



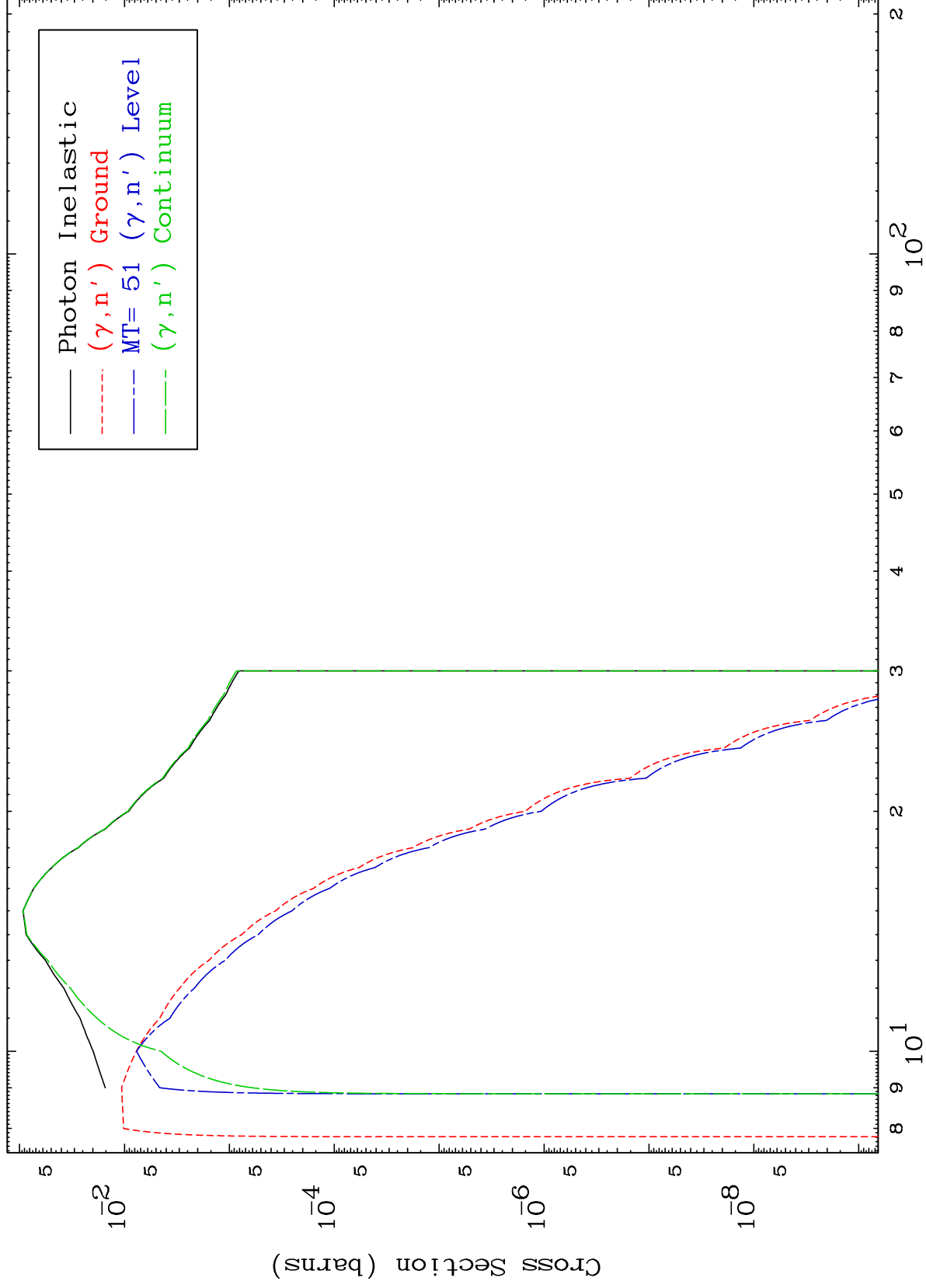


MAT 3843

(γ, n') Level

38-Sr-90

0 Kelvin Cross Sections



4

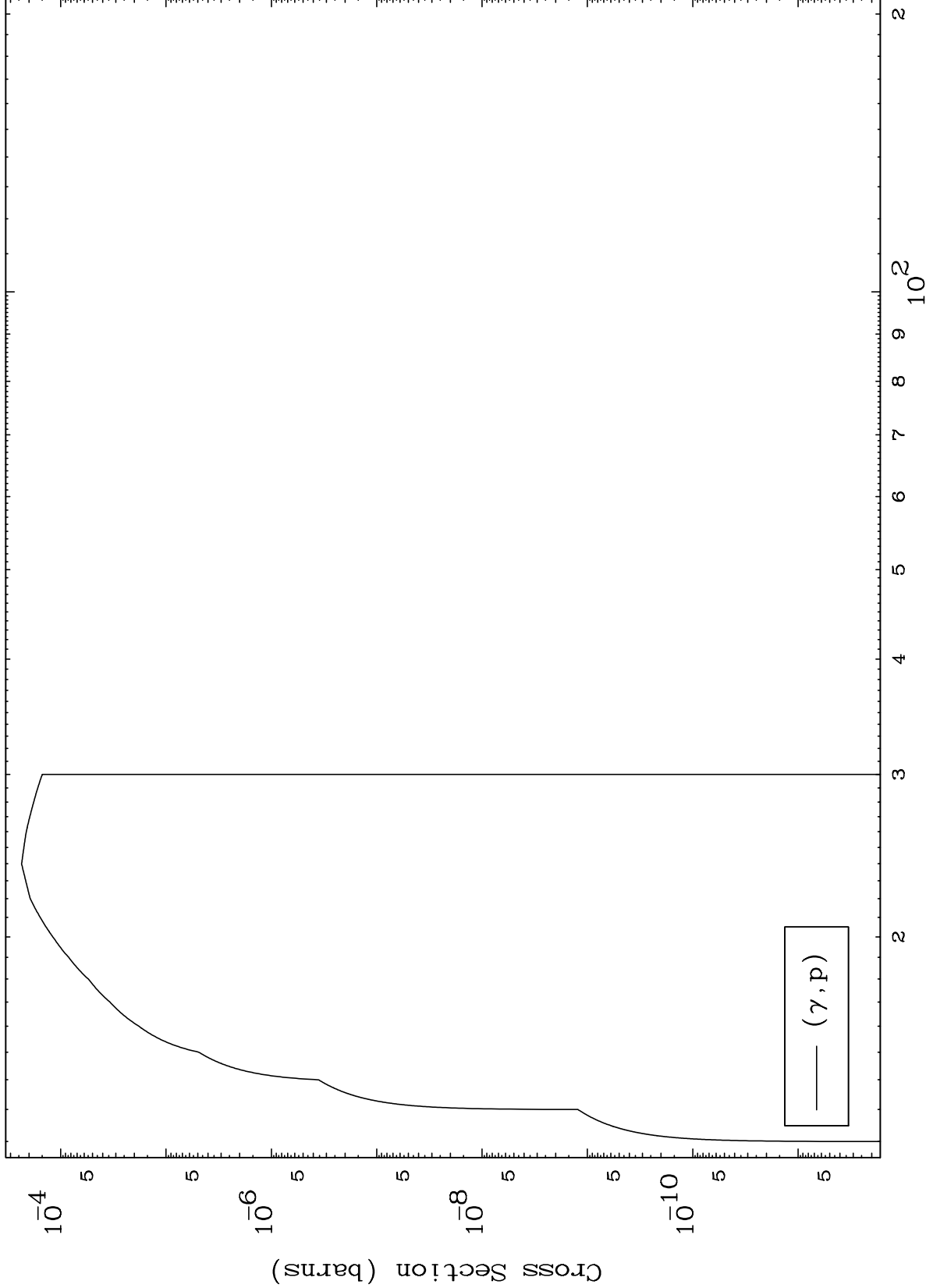
Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-90



5

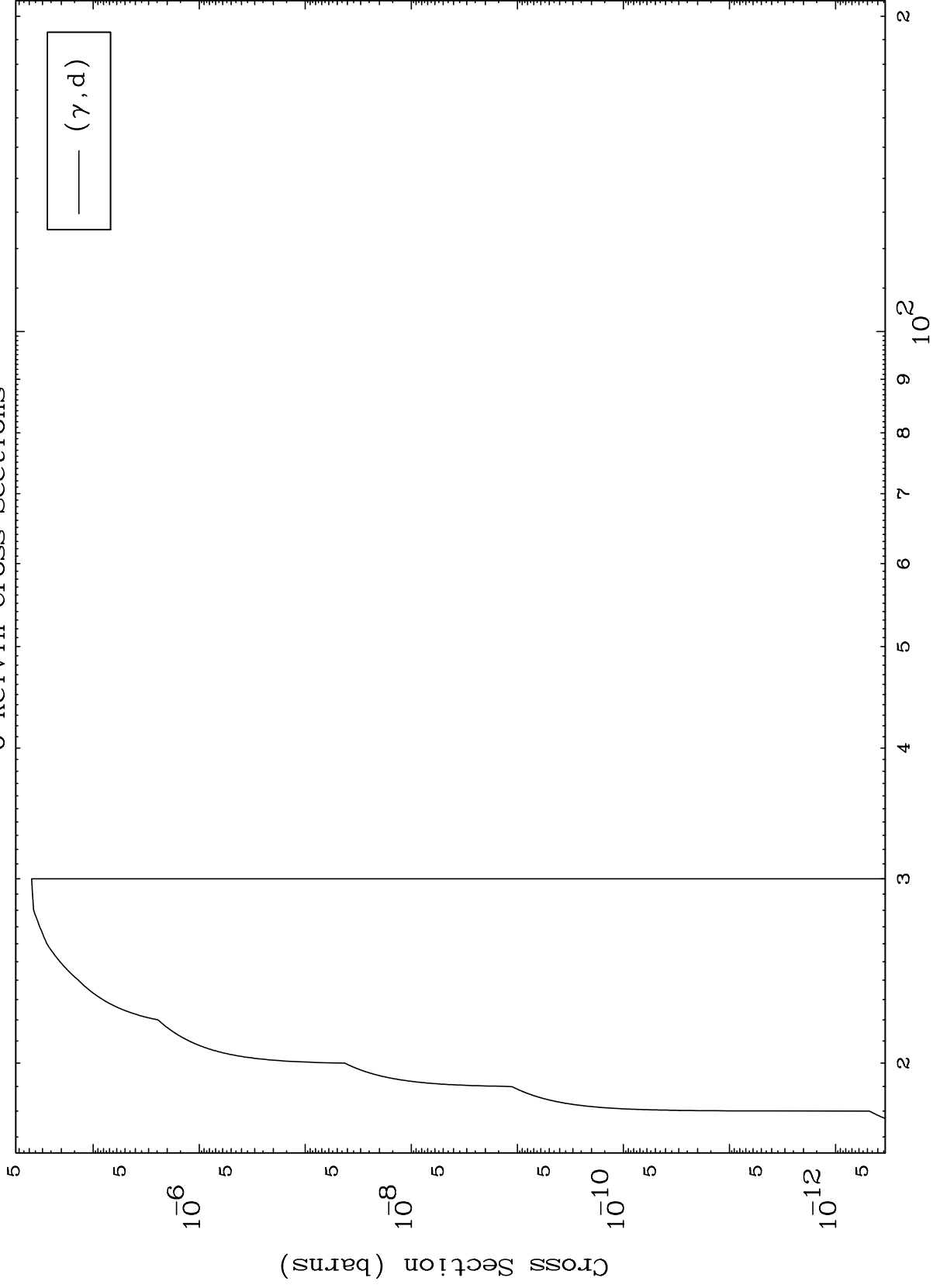
Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, d) Levels
0 Kelvin Cross Sections

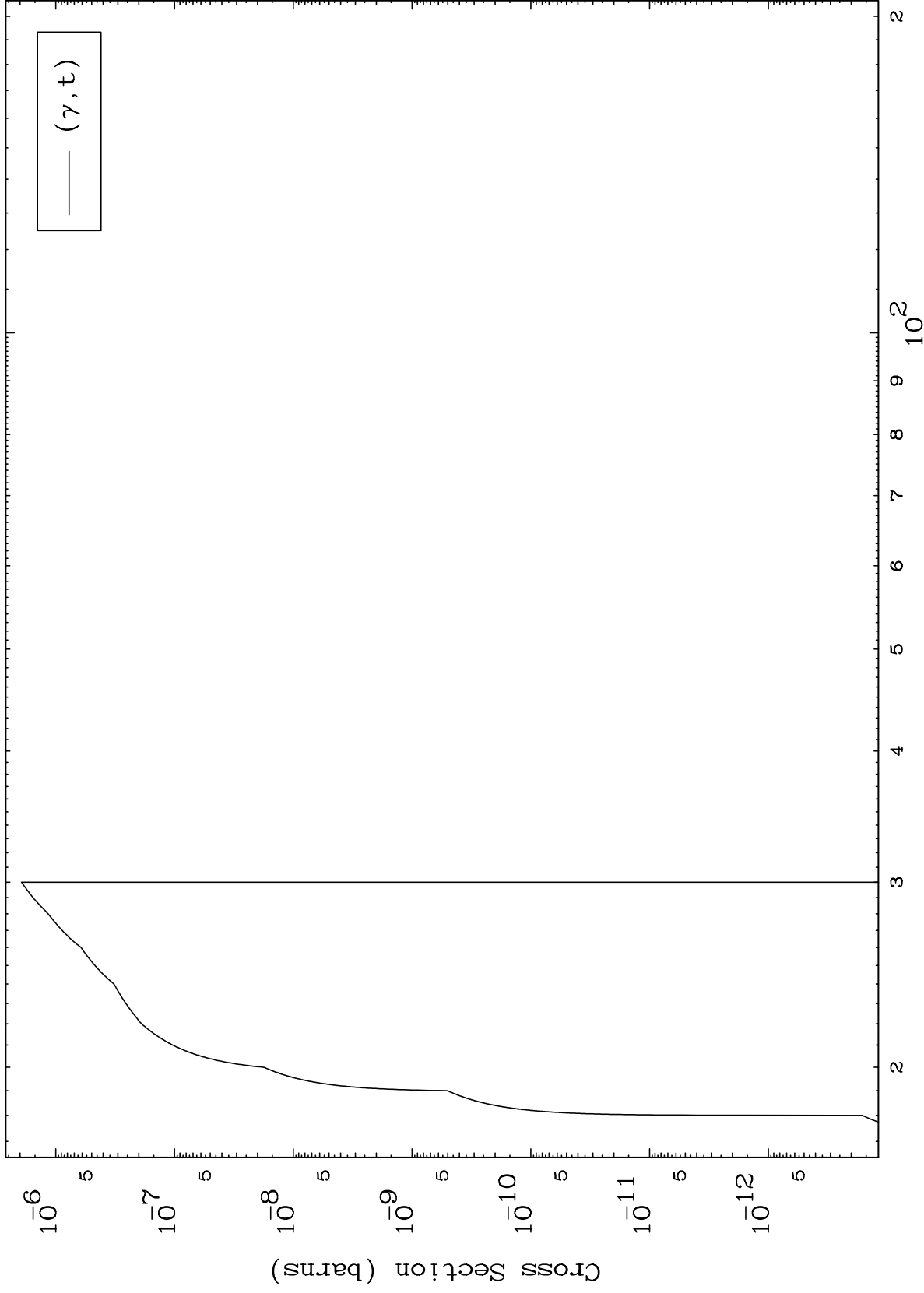
38-Sr-90



6

Incident Energy (MeV)

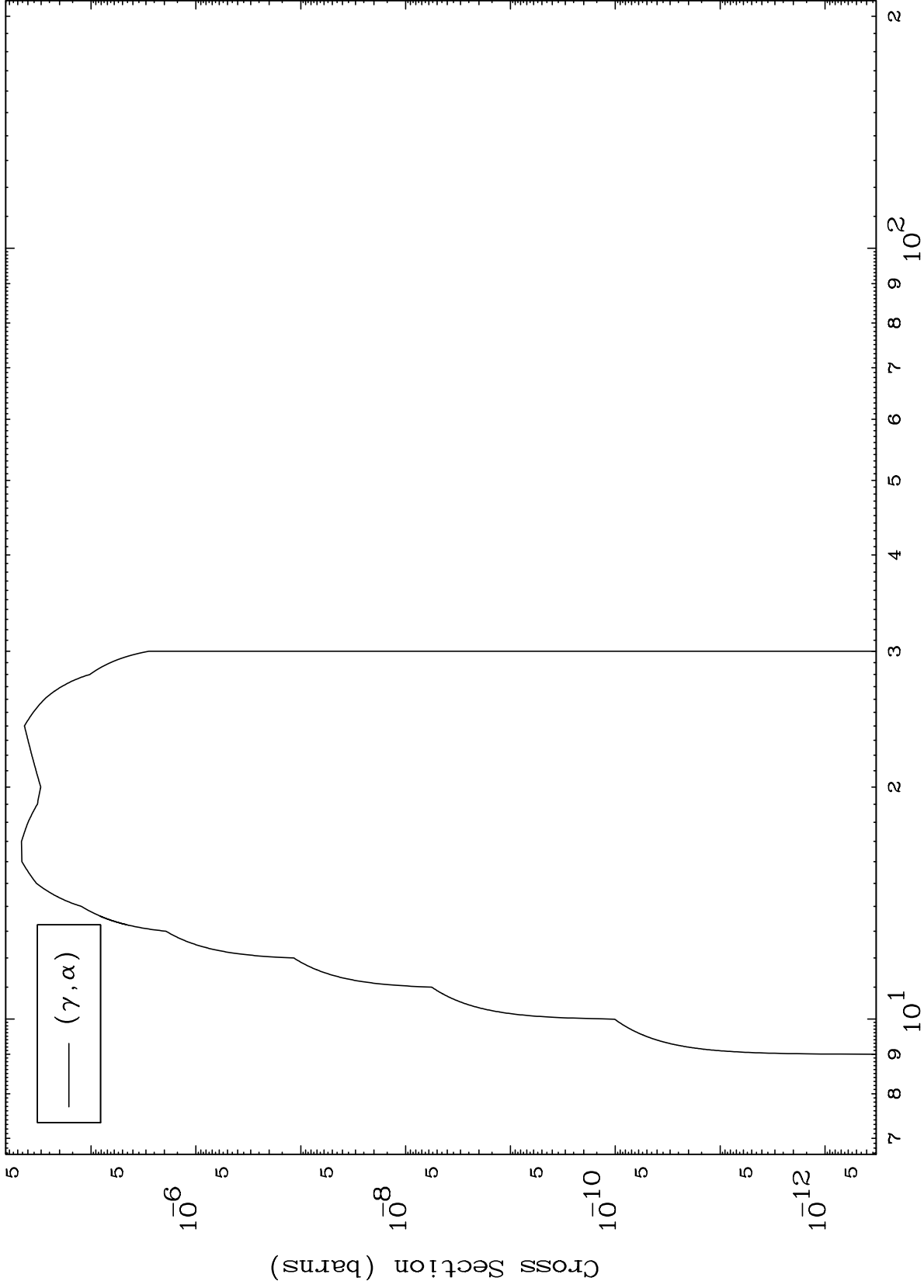
38-Sr-90



MAT 3843

(γ, α) Levels
0 Kelvin Cross Sections

$^{38}\text{Sr-90}$



8

Incident Energy (MeV)

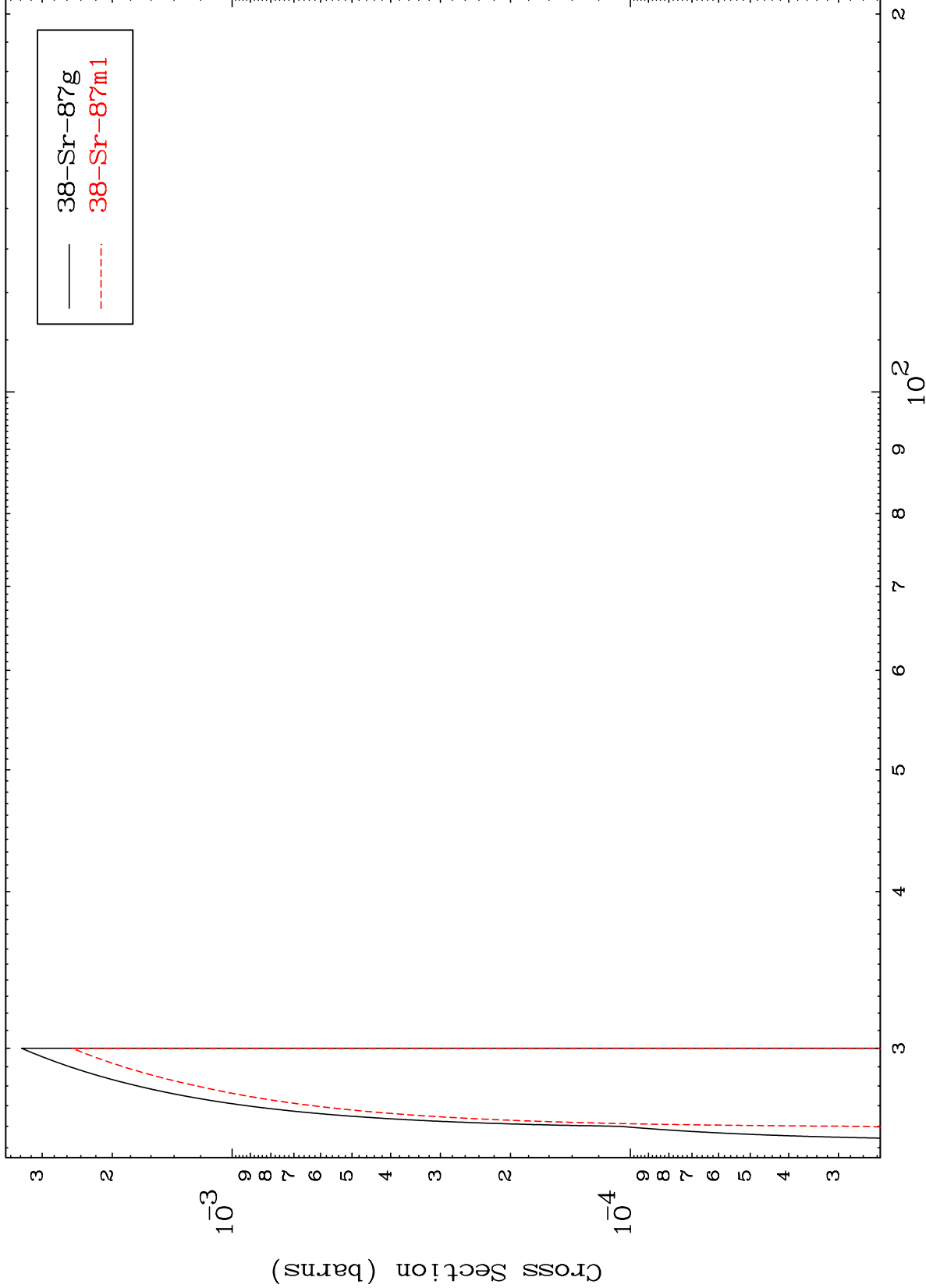
$^{38}\text{Sr-90}$

MAT 3843

($\gamma, 3n$)

³⁸Sr-90

Radionuclide Production Cross Section



9

Incident Energy (MeV)

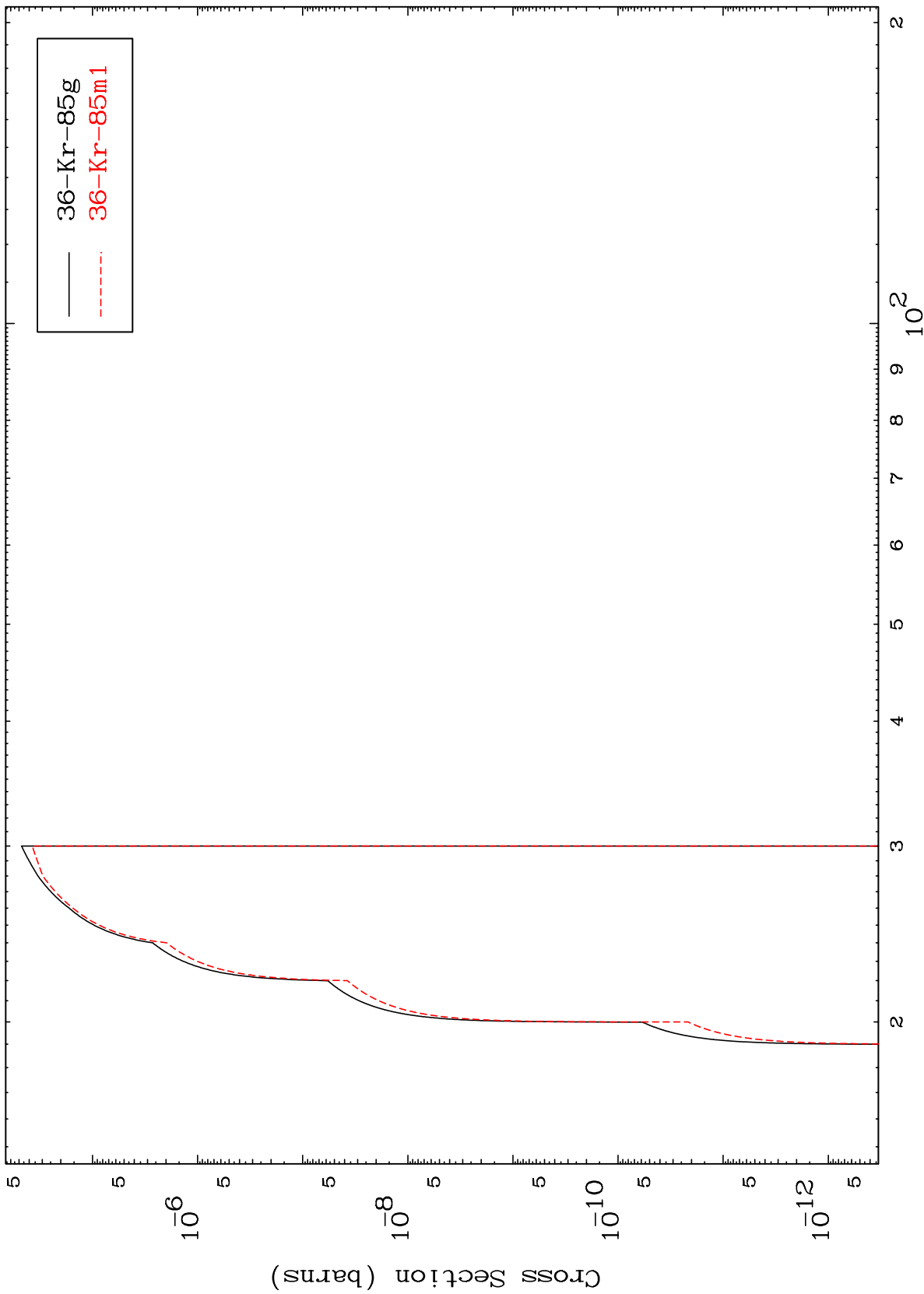
³⁸Sr-90

MAT 3843

(γ, n') α

38-Sr-90

Radionuclide Production Cross Section



10

Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, n') t

38-Sr-90

Radionuclide Production Cross Section

