

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

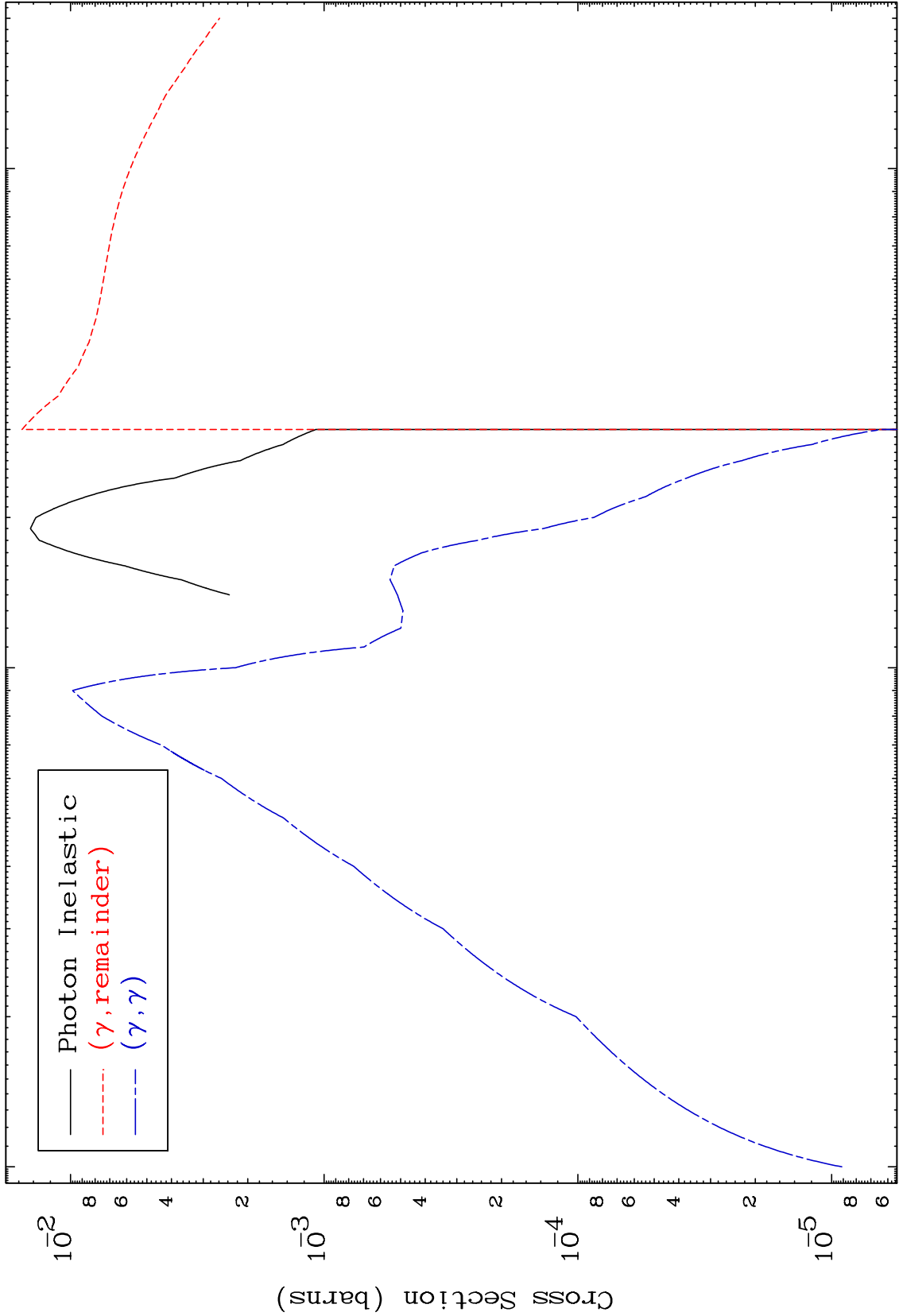
Press Mouse Button to Start

MAT 3813

Photon Major

38-Sr-80

0 Kelvin Cross Sections



— Photon Inelastic
- - - (γ, remainder)
- · - (γ, γ)

38-Sr-80

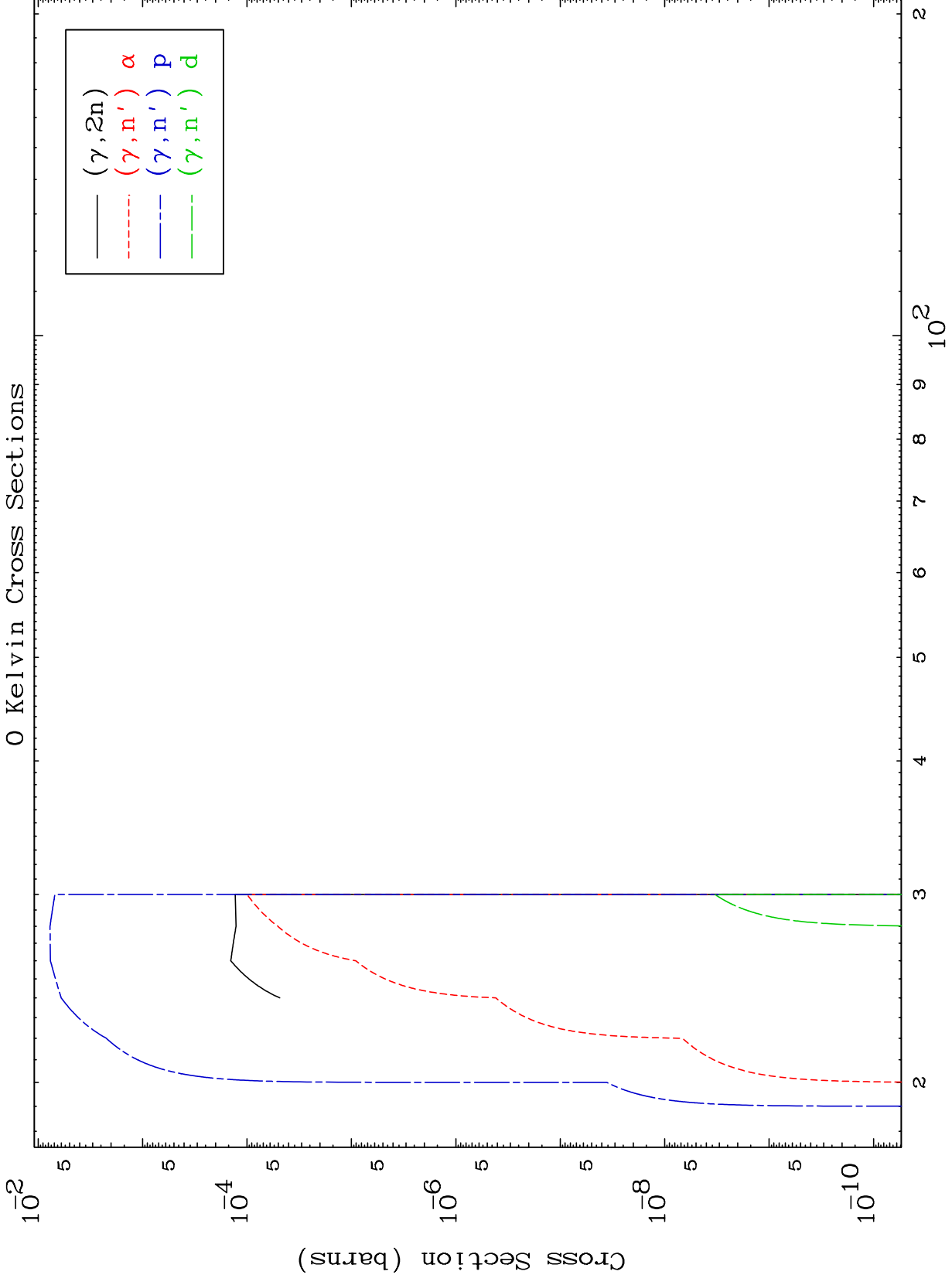
Incident Energy (MeV)

38-Sr-80

MAT 3813

Photon Neutron Production
0 Kelvin Cross Sections

38-Sr-80



2

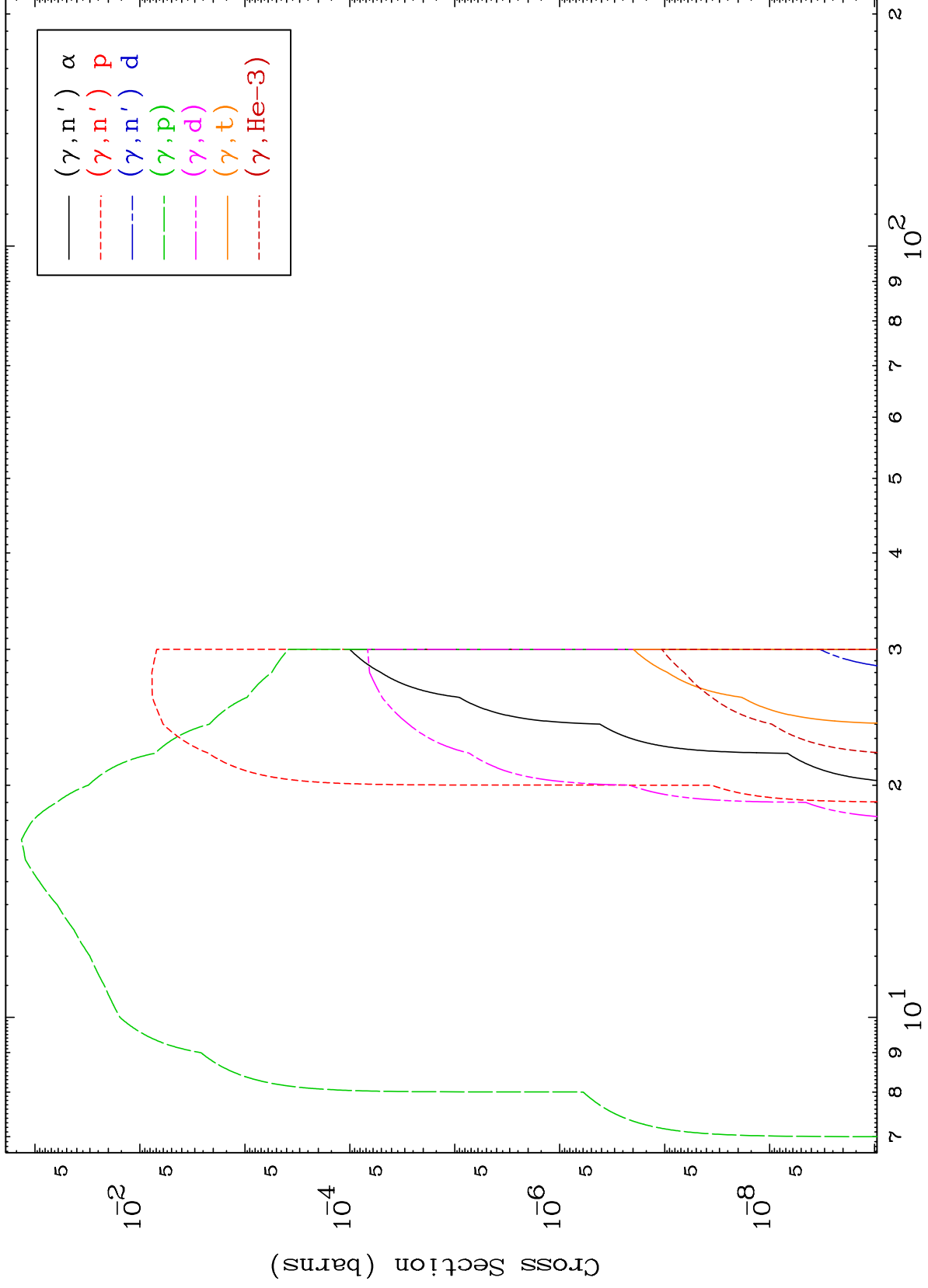
Incident Energy (MeV)

38-Sr-80

MAT 3813

Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-80



38-Sr-80

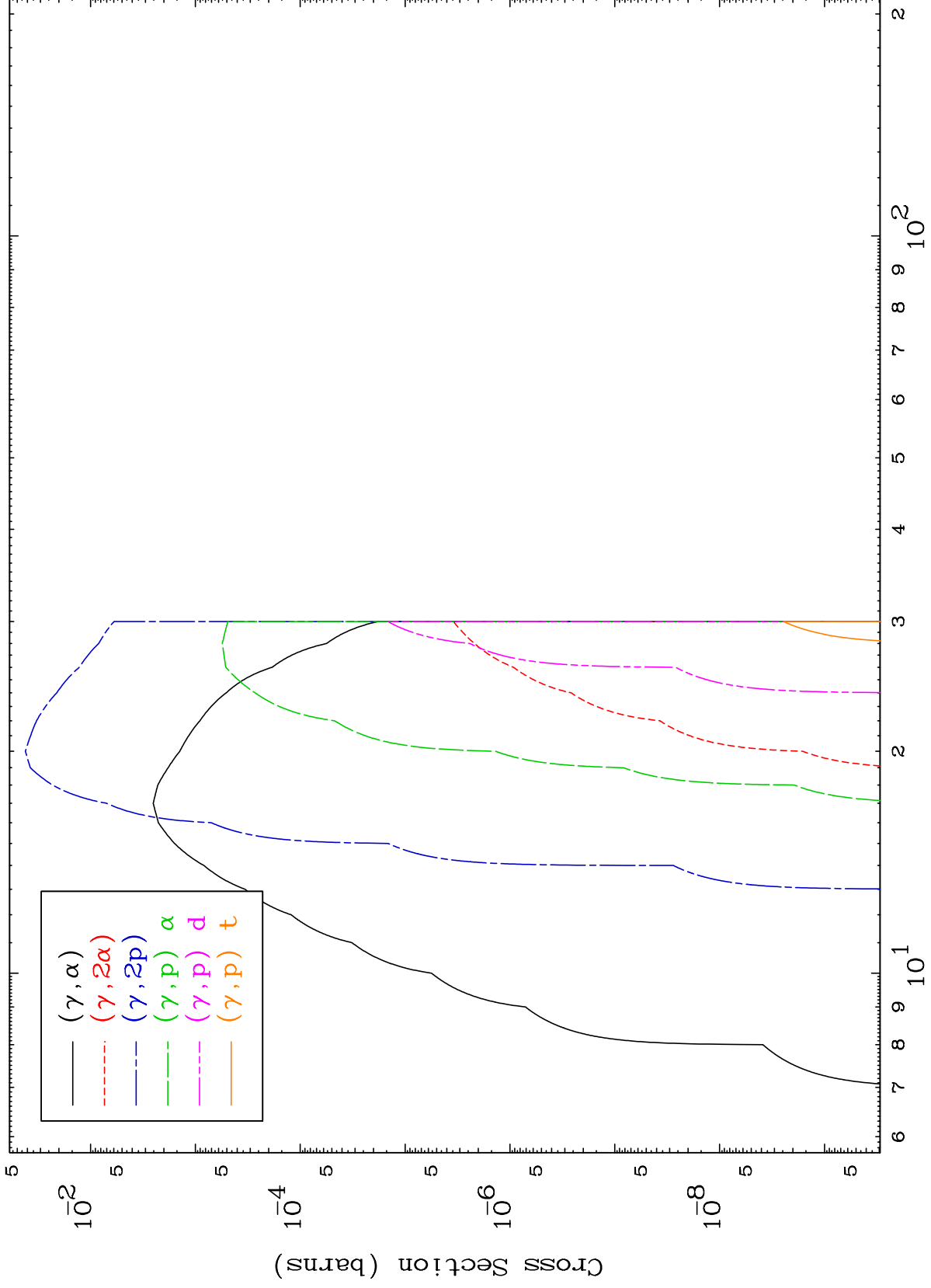
Incident Energy (MeV)

3

MAT 3813

Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-80

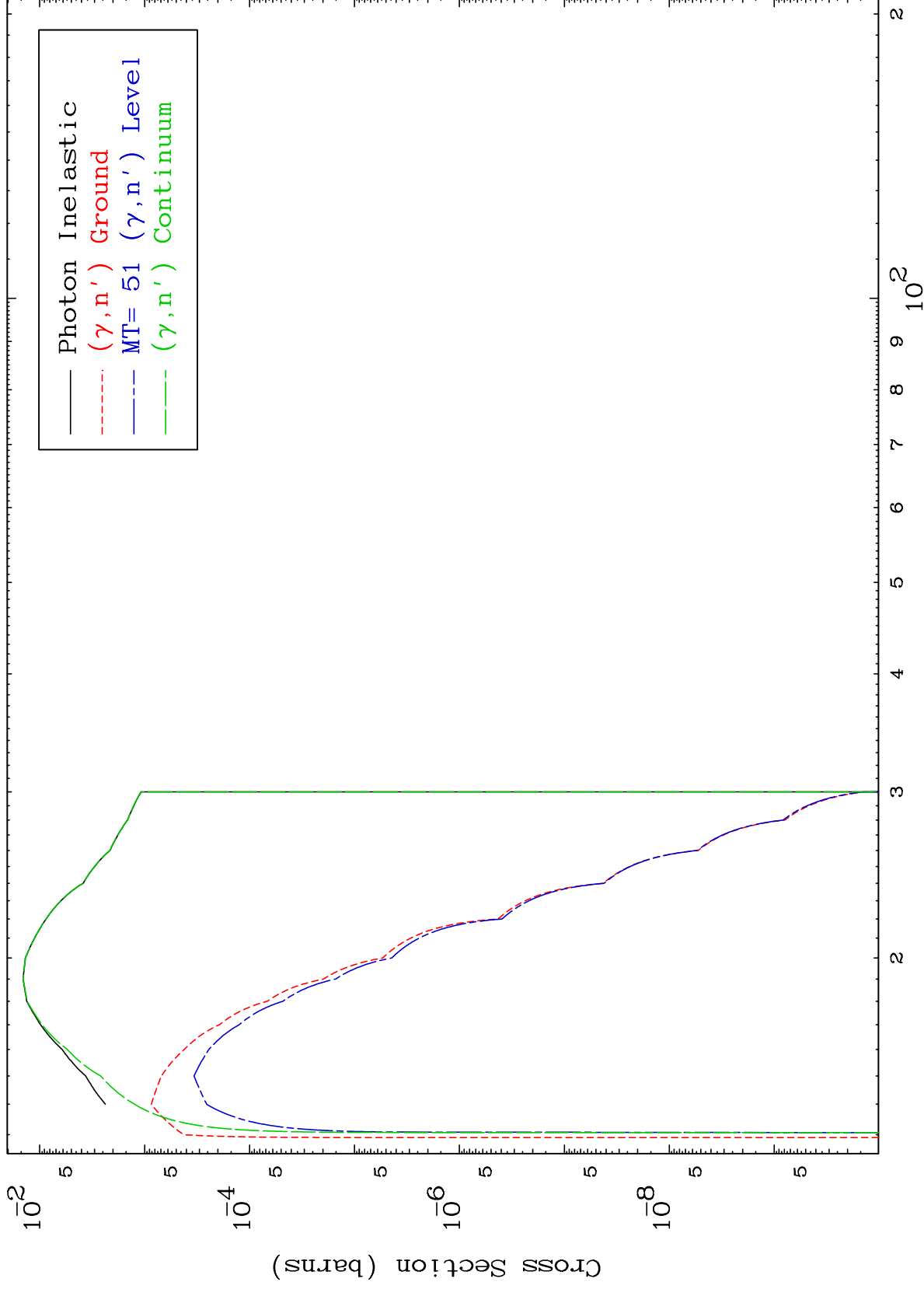


MAT 3813

(γ, n') Level

38-Sr-80

0 Kelvin Cross Sections



5

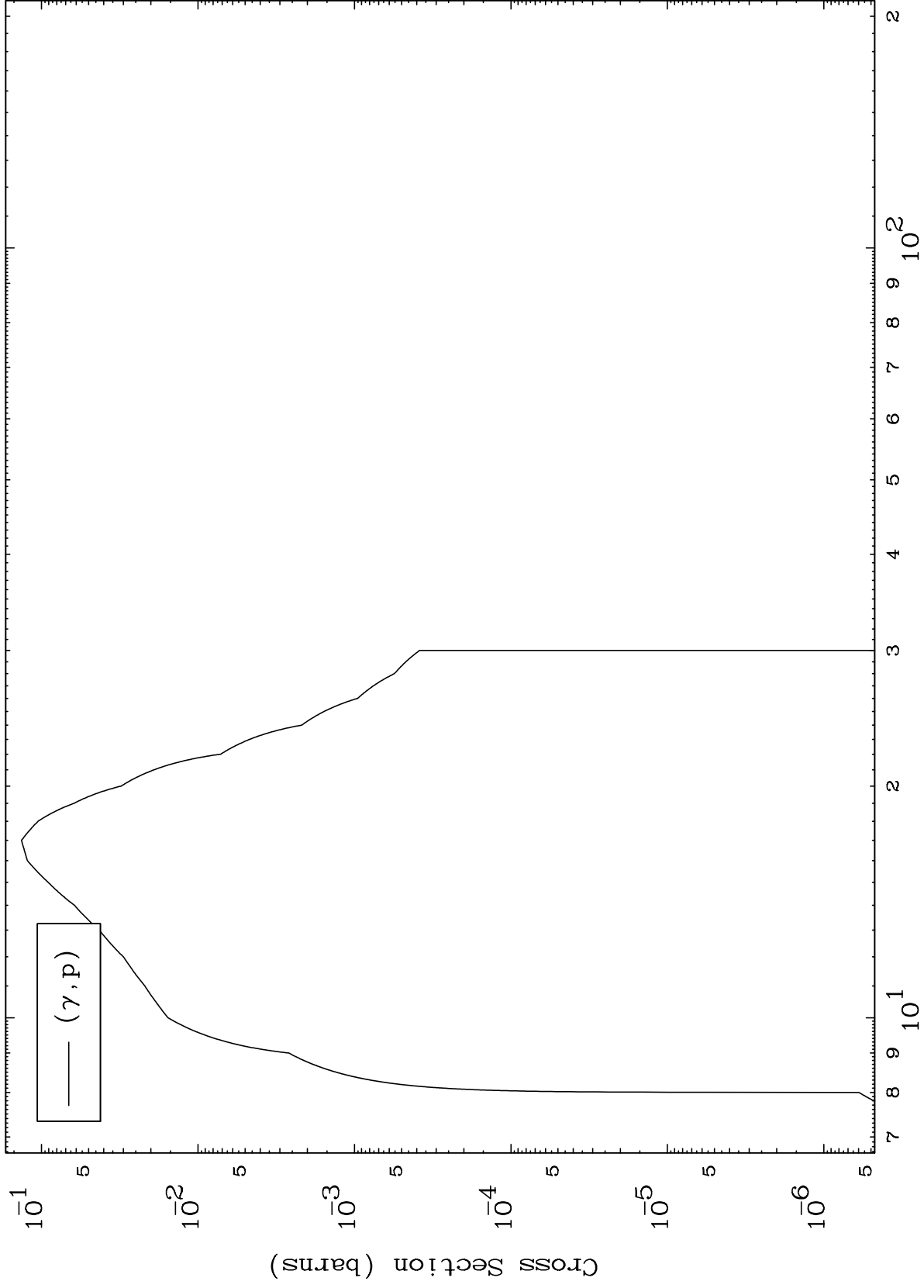
Incident Energy (MeV)

38-Sr-80

MAT 3813

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-80



6

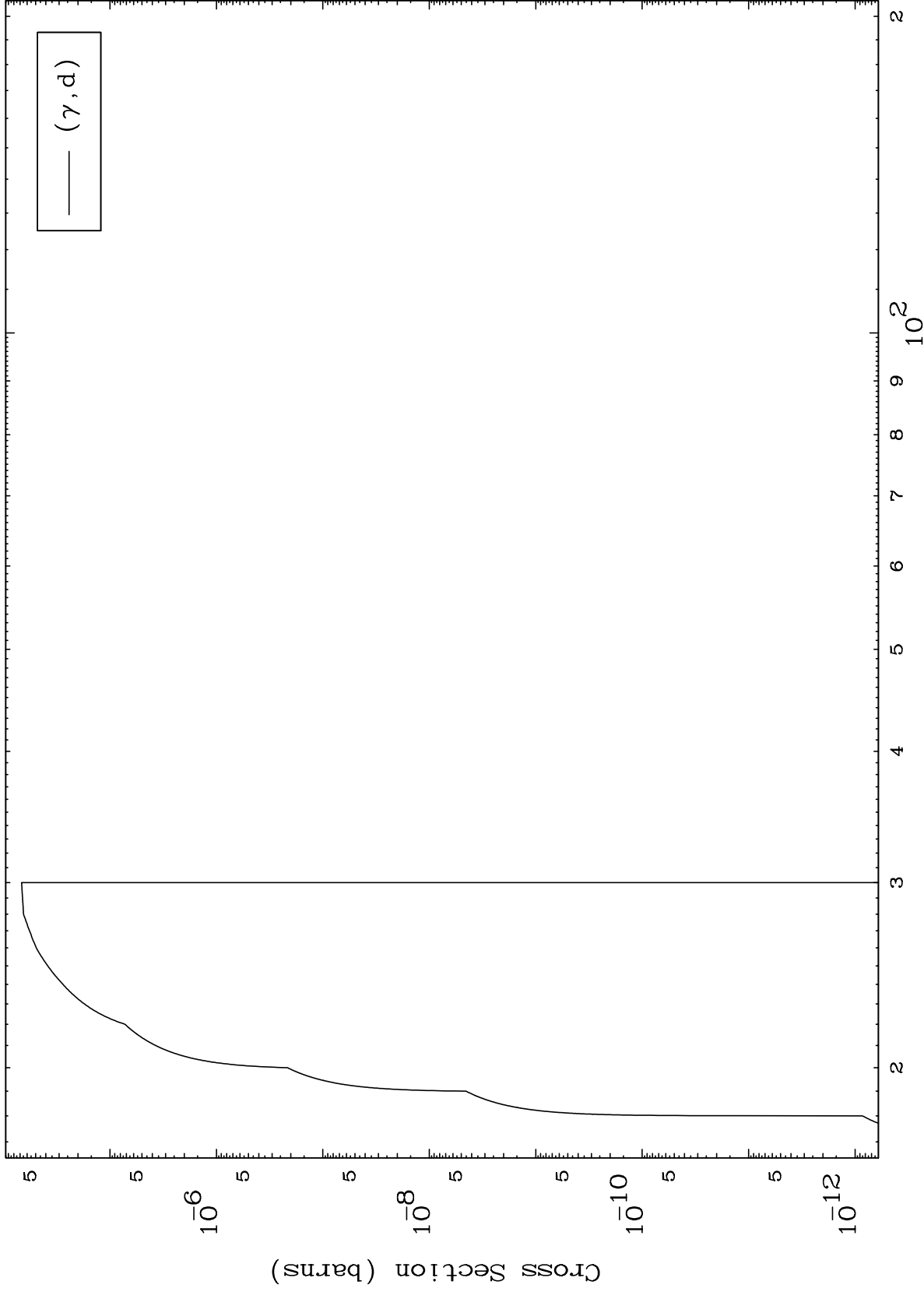
Incident Energy (MeV)

38-Sr-80

MAT 3813

(γ, d) Levels
0 Kelvin Cross Sections

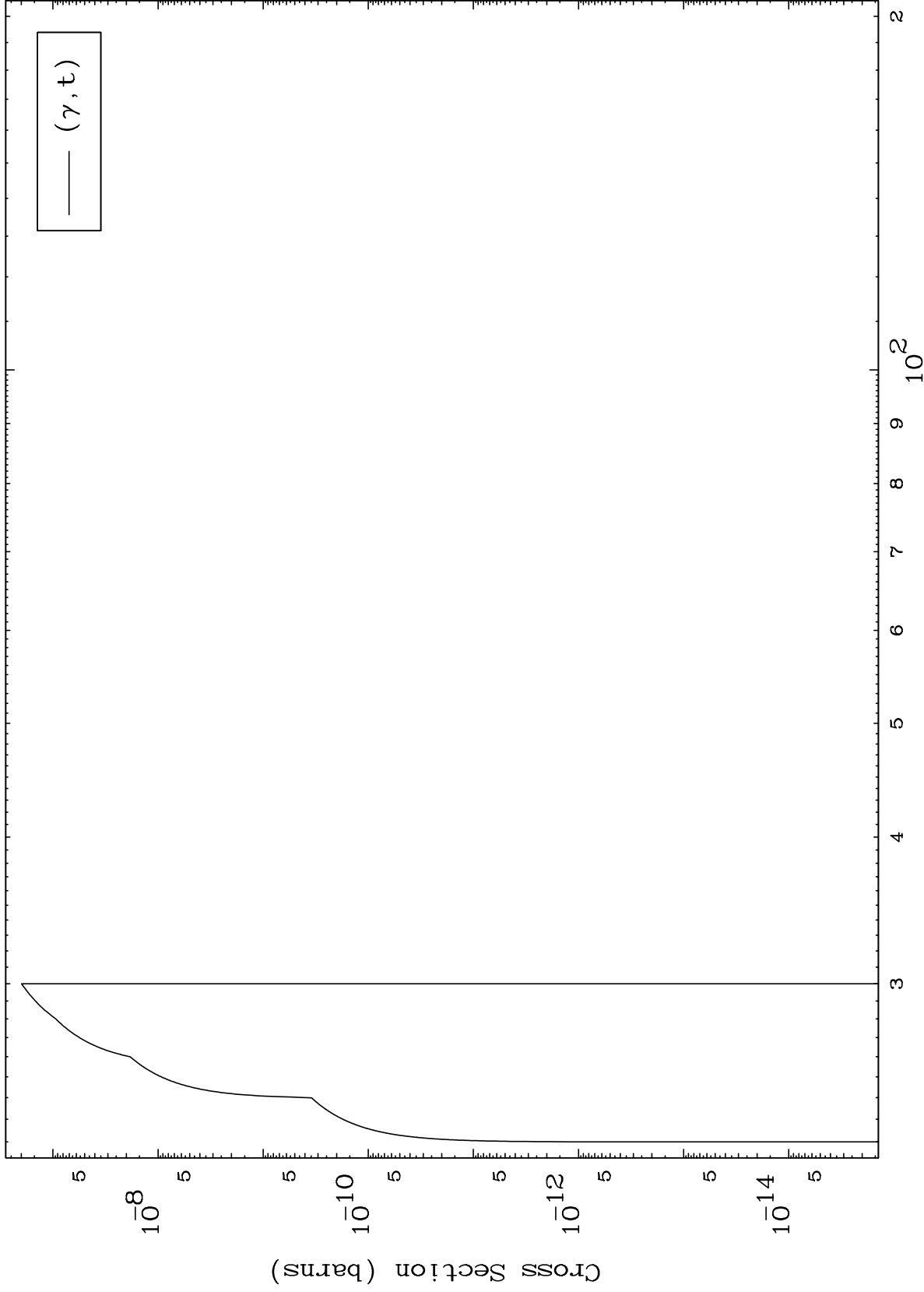
38-Sr-80

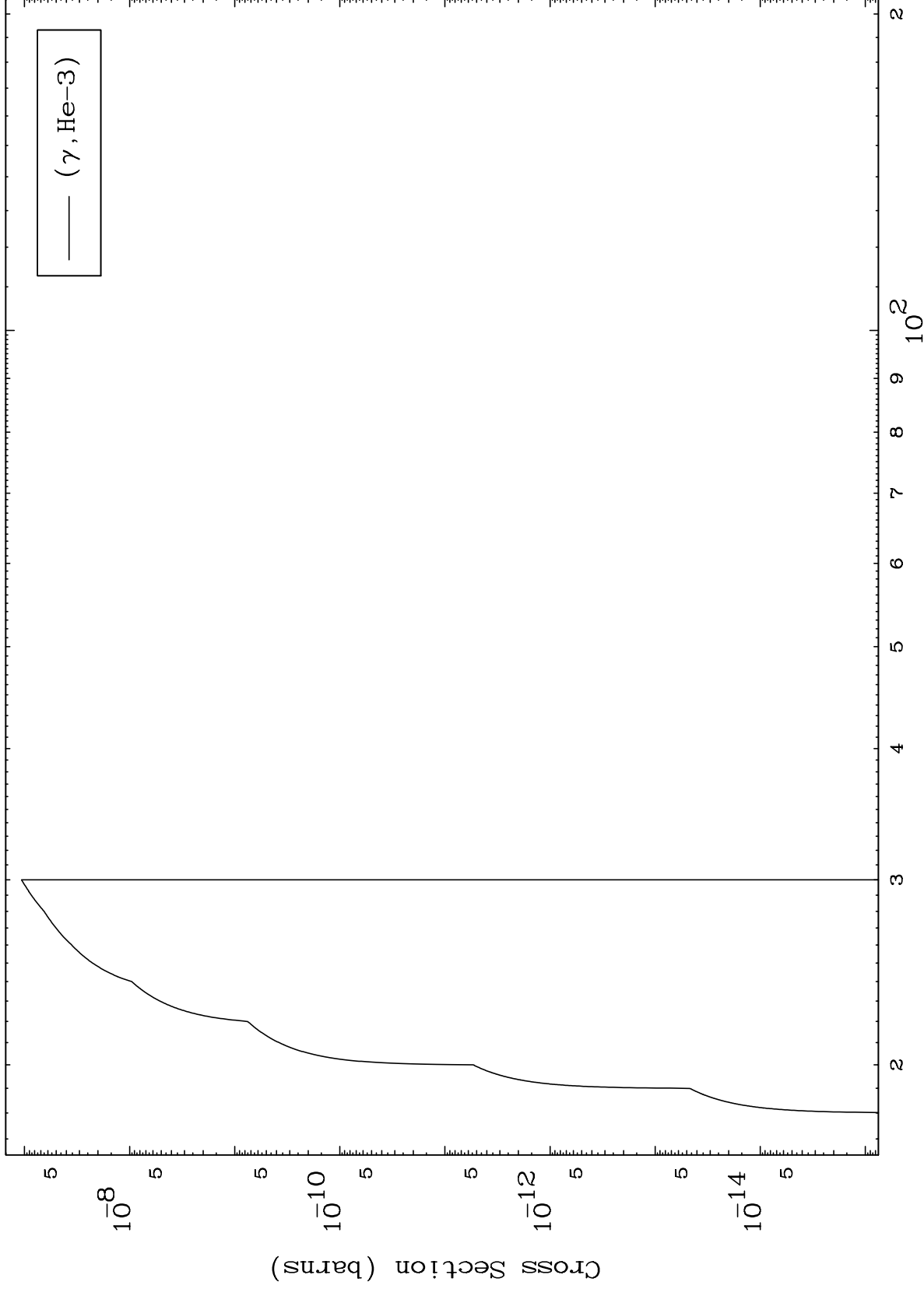


7

Incident Energy (MeV)

38-Sr-80



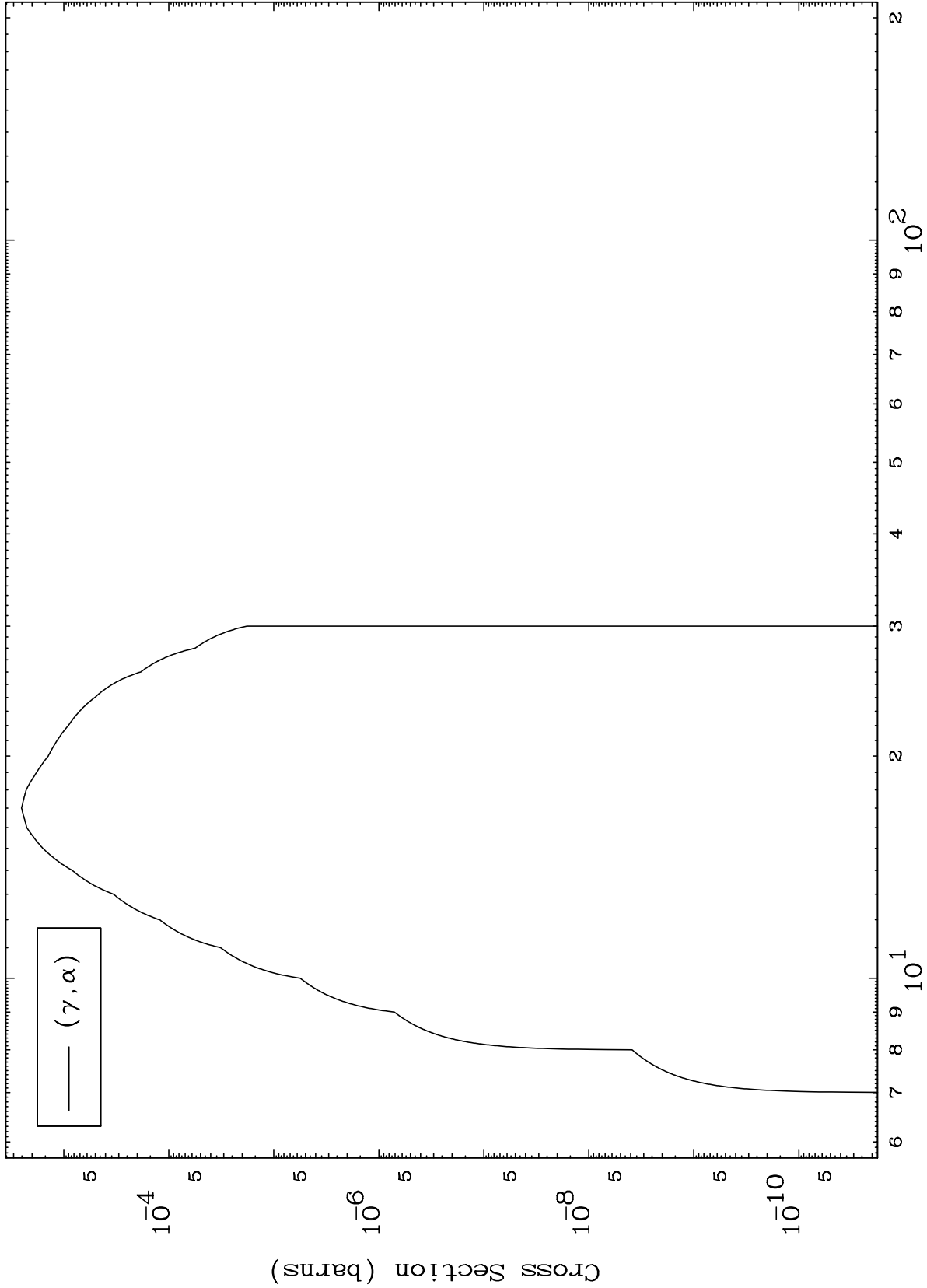


MAT 3813

(γ, α) Levels

38-Sr-80

0 Kelvin Cross Sections



10

Incident Energy (MeV)

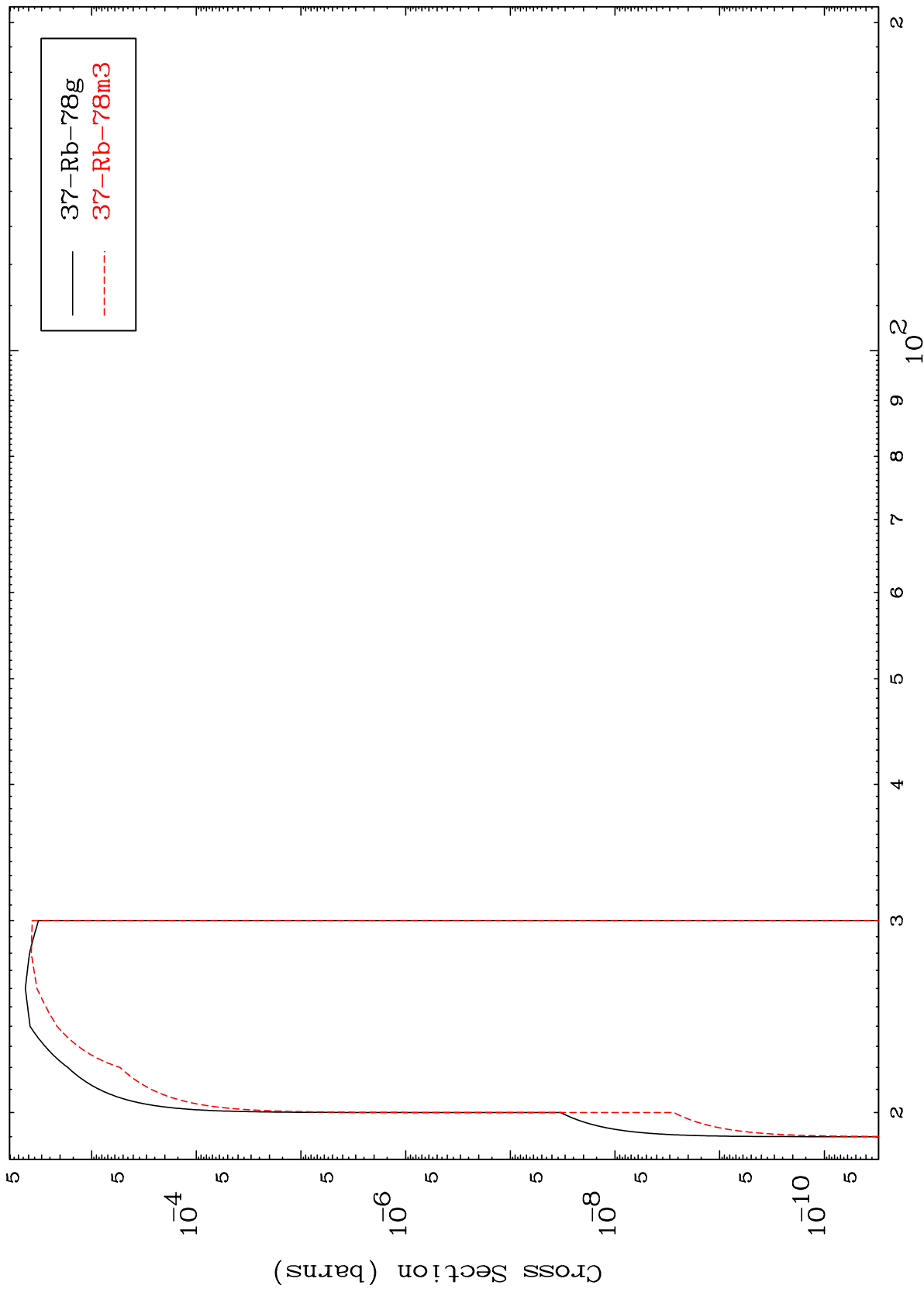
38-Sr-80

MAT 3813

(γ, n') p

38-Sr-80

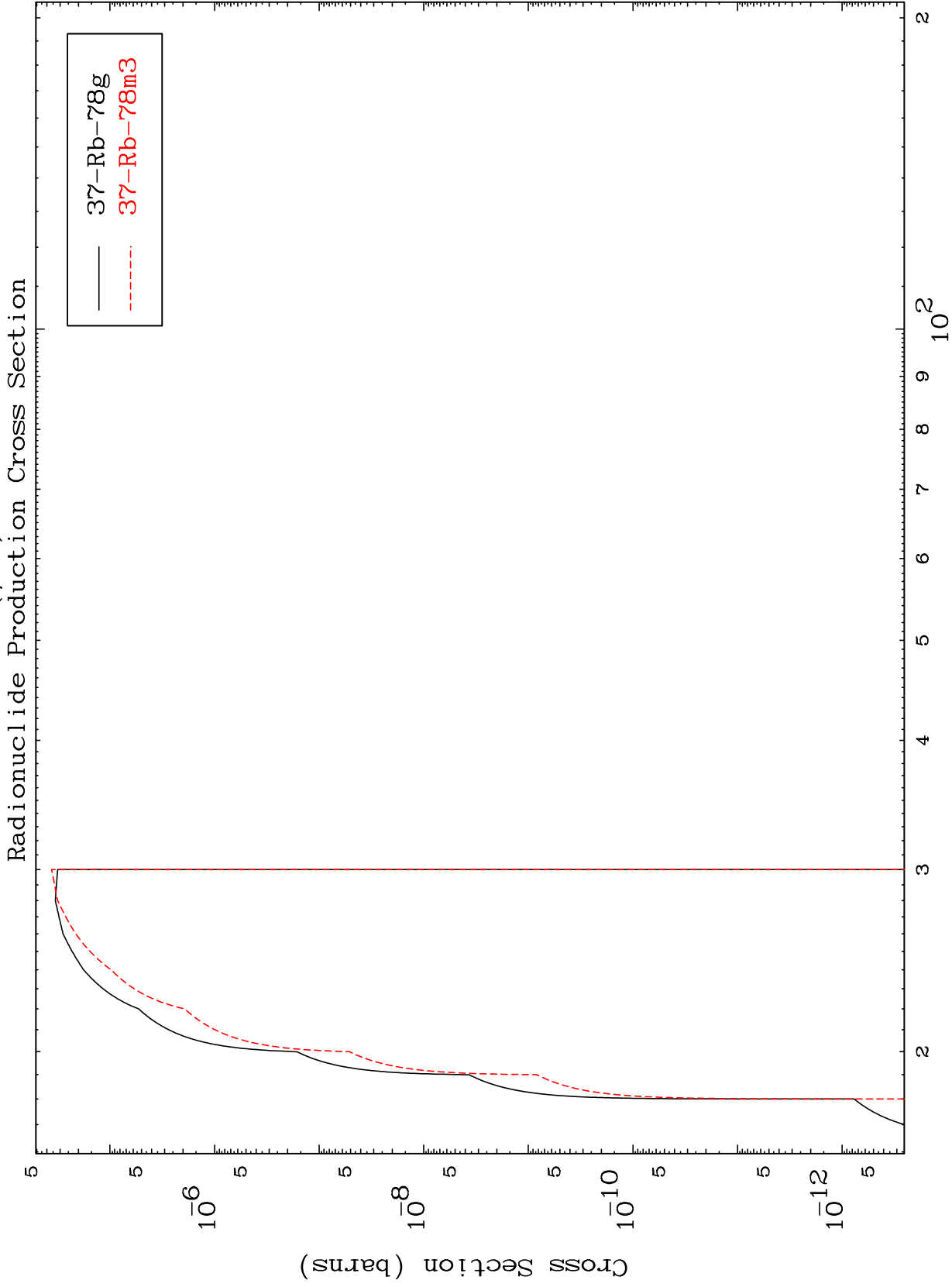
Radionuclide Production Cross Section



MAT 3813

(γ, d)

38-Sr-80



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Incident Energy (MeV)

38-Sr-80