

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

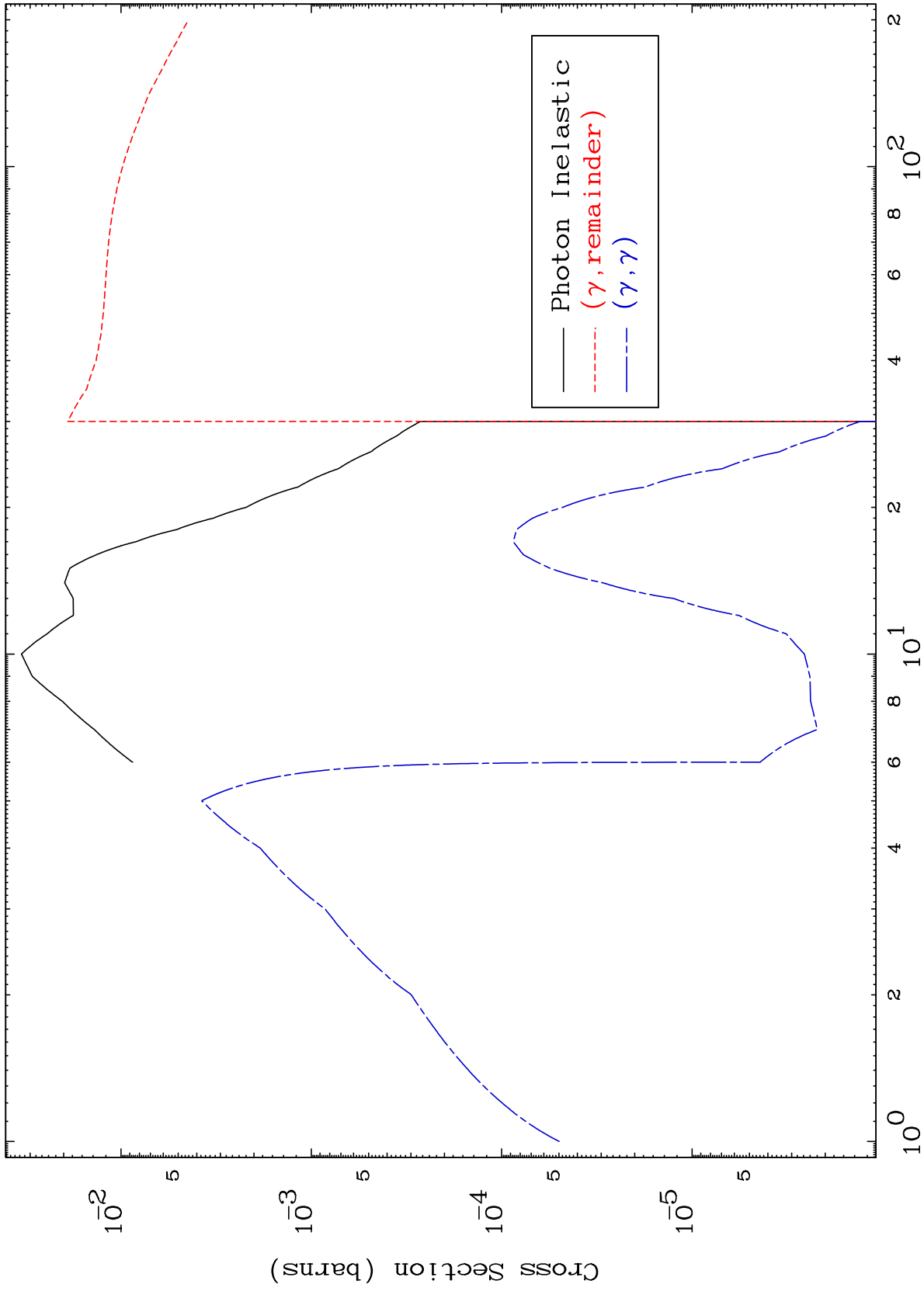
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5673

Photon Major
0 Kelvin Cross Sections

56-Ba-146



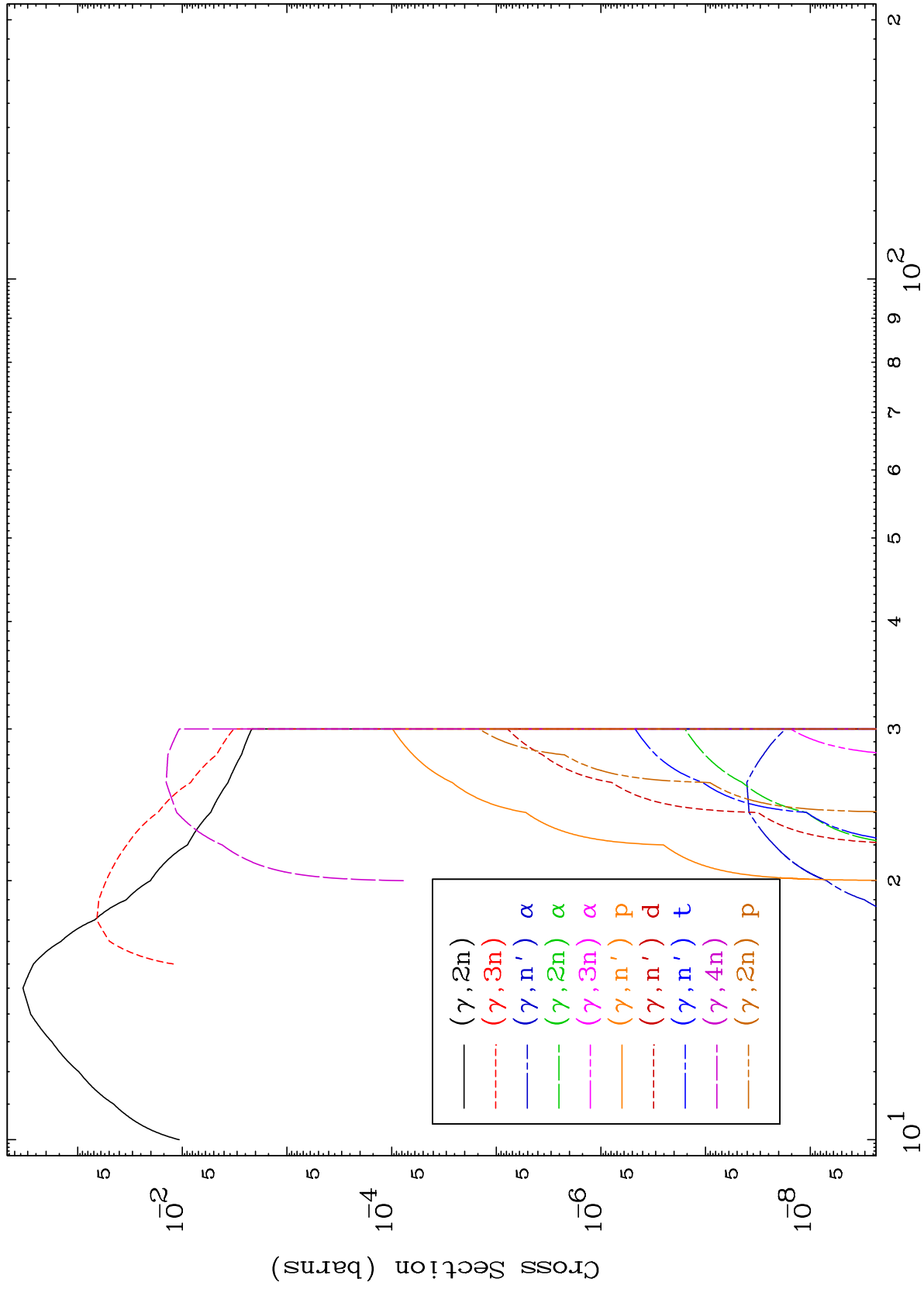
Incident Energy (MeV)

56-Ba-146

MAT 5673

Photon Neutron Production
0 Kelvin Cross Sections

56-Ba-146



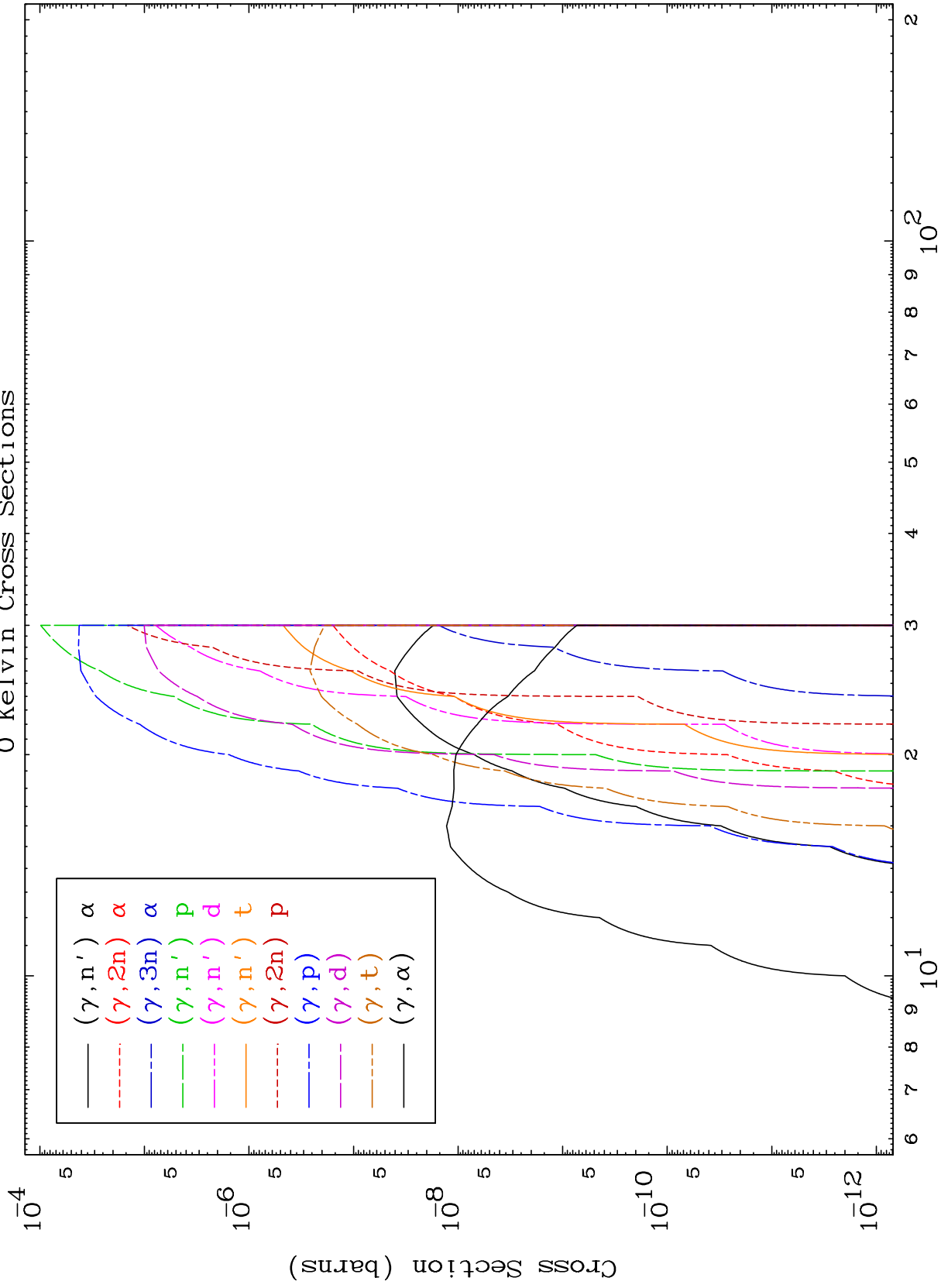
56-Ba-146

Incident Energy (MeV)

MAT 5673

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-146



3

Incident Energy (MeV)

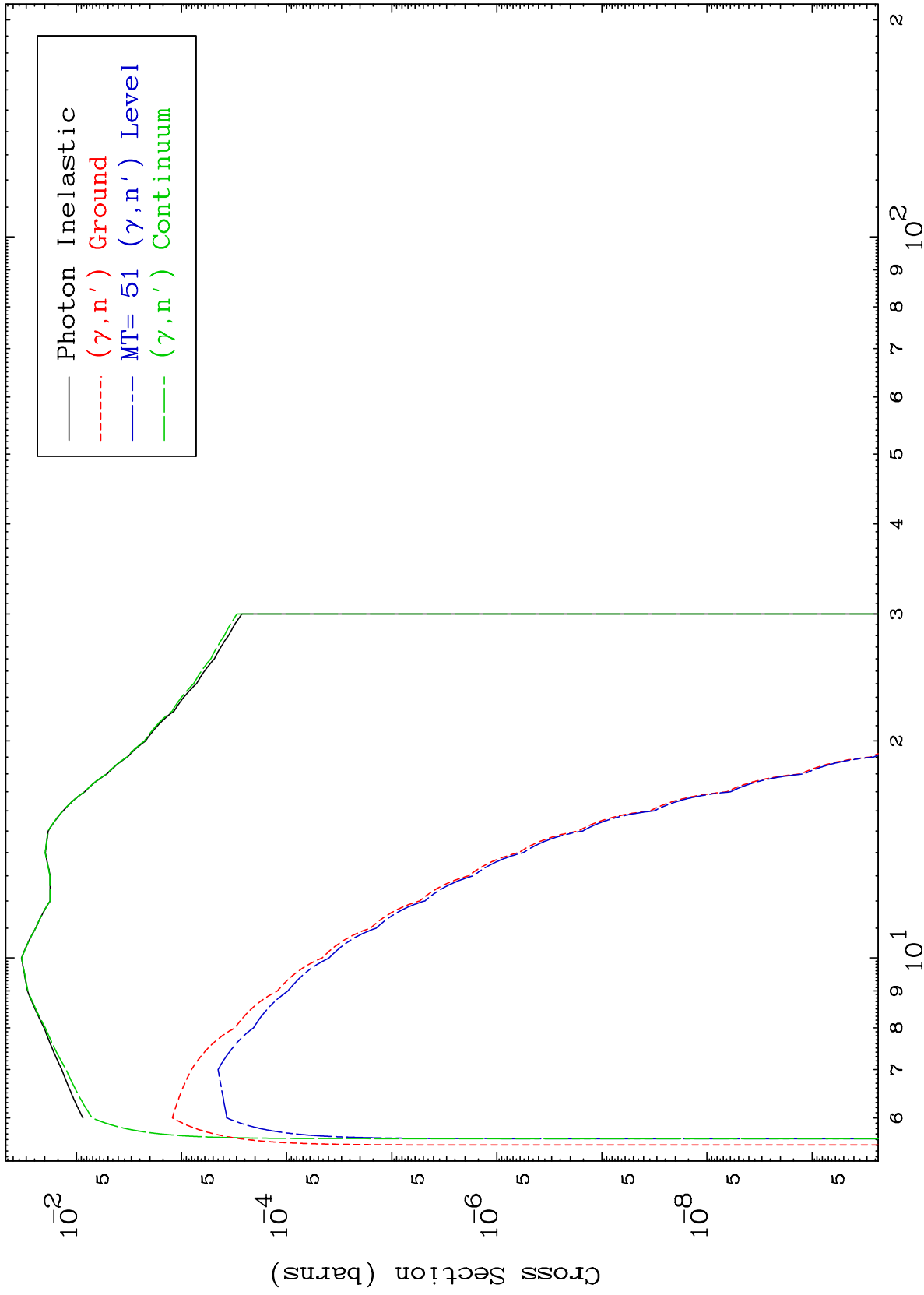
56-Ba-146

MAT 5673

(γ, n') Level

0 Kelvin Cross Sections

56-Ba-146



4

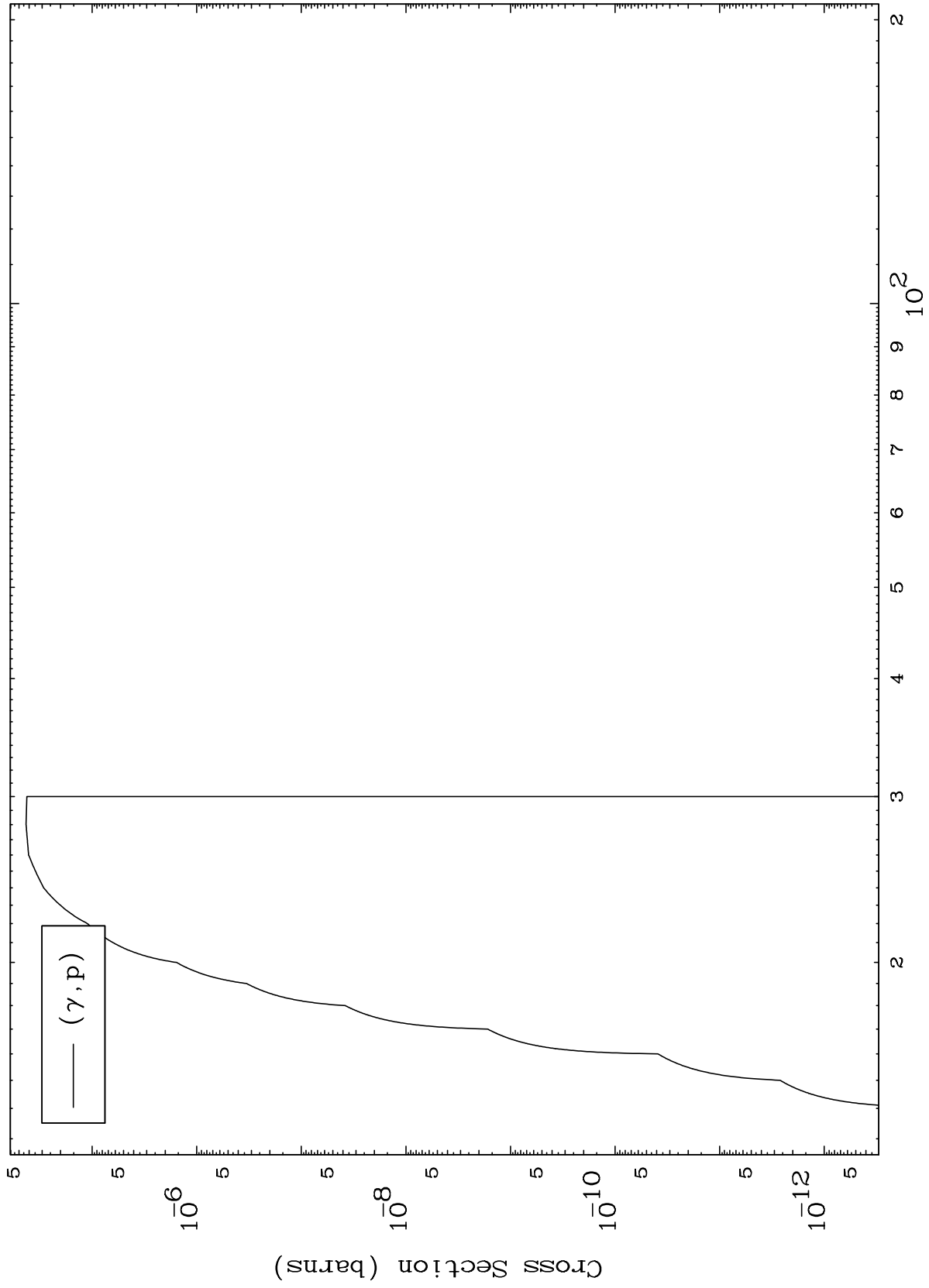
Incident Energy (MeV)

56-Ba-146

MAT 5673

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-146



5

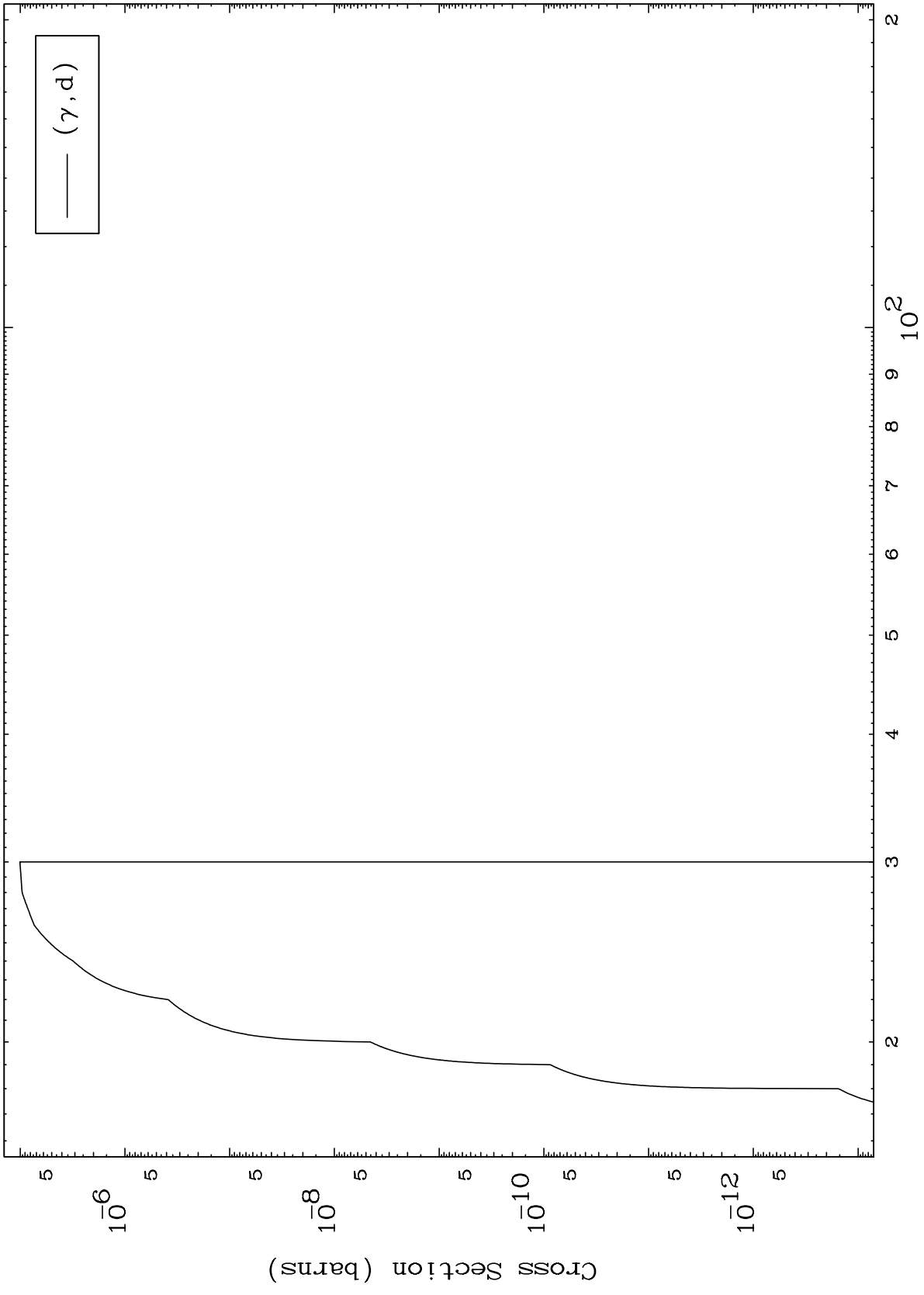
Incident Energy (MeV)

56-Ba-146

MAT 5673

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-146



6

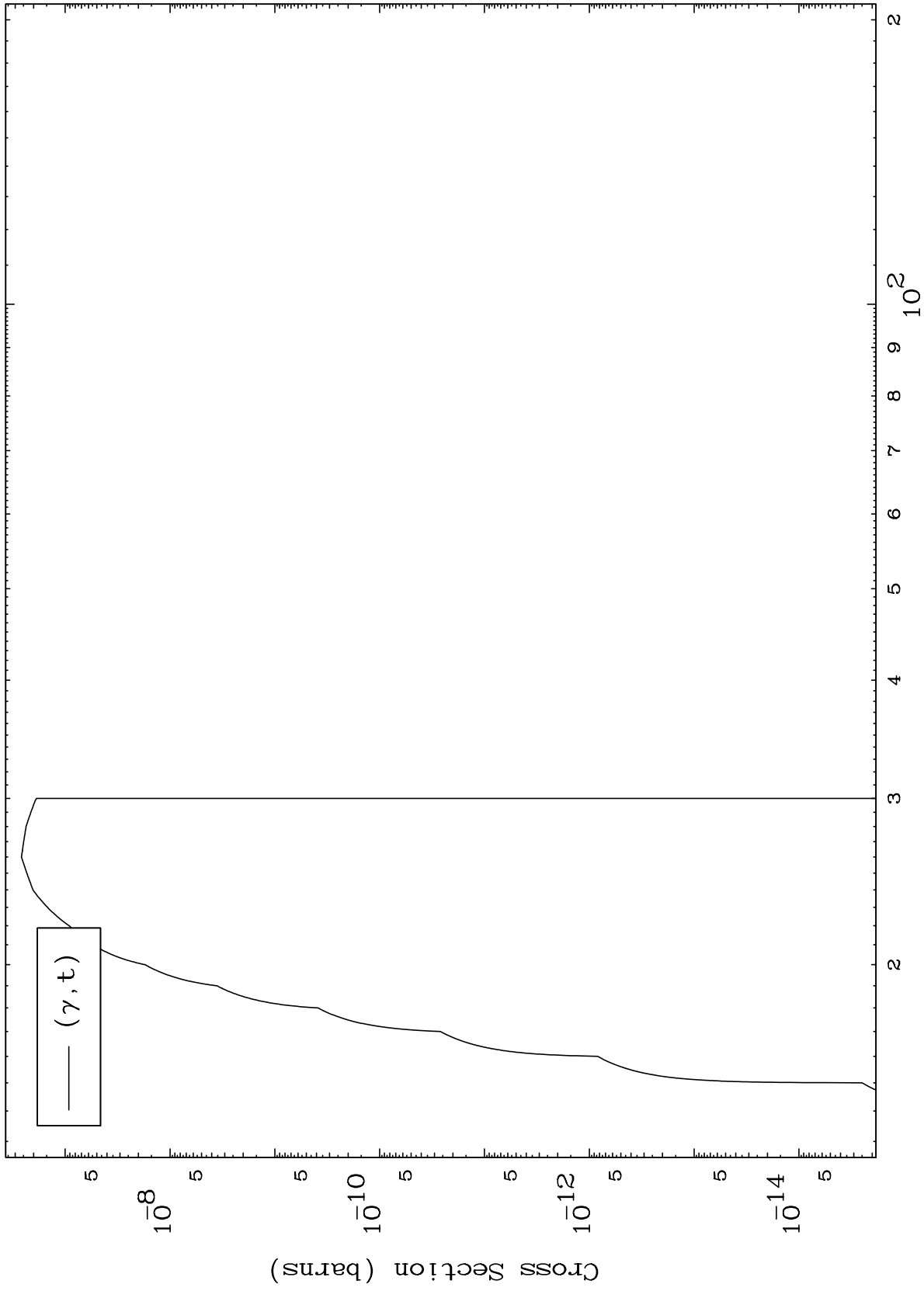
Incident Energy (MeV)

56-Ba-146

MAT 5673

(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-146



7

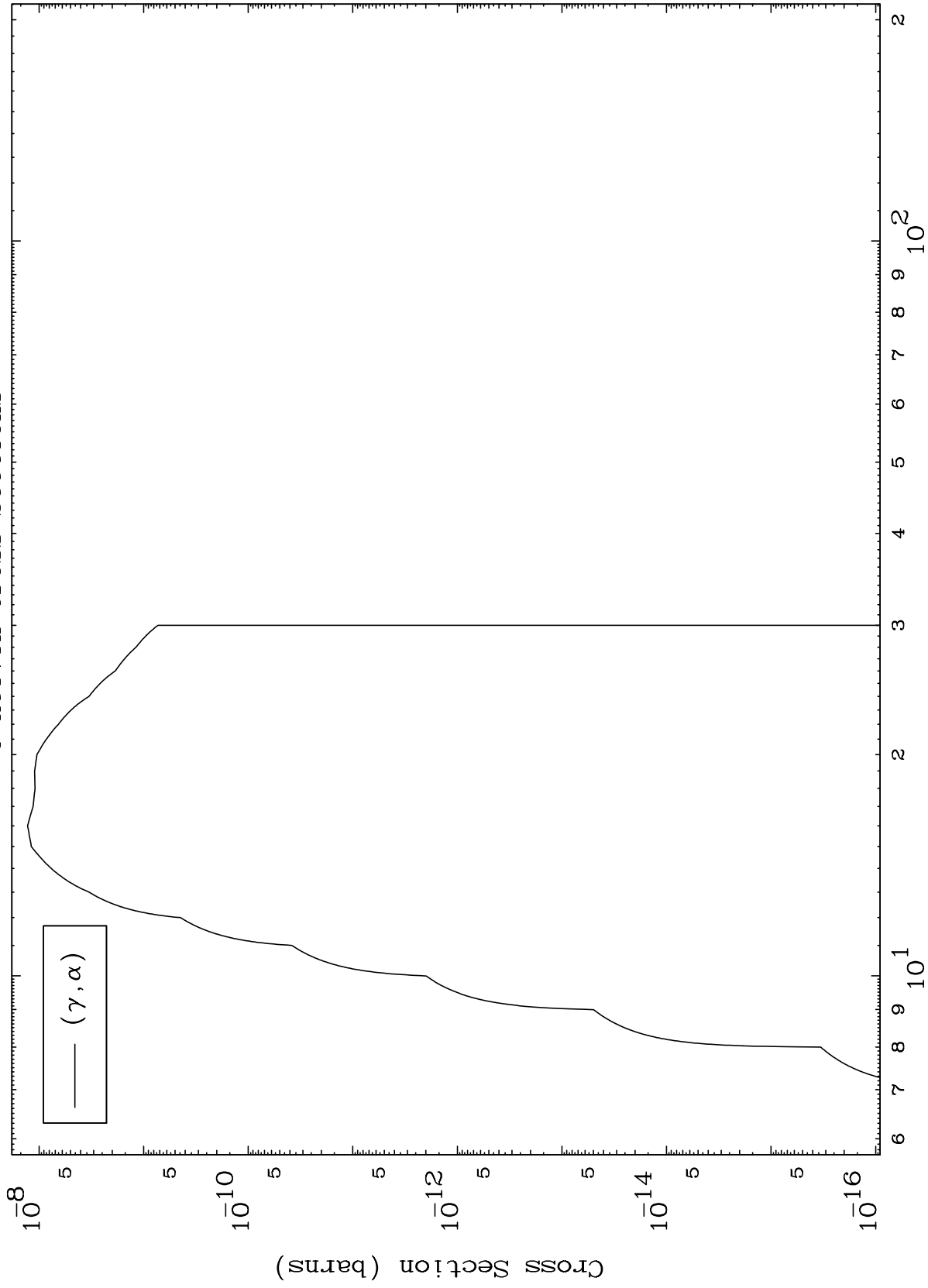
Incident Energy (MeV)

56-Ba-146

MAT 5673

56-Ba-146

(γ, α) Levels
0 Kelvin Cross Sections



8

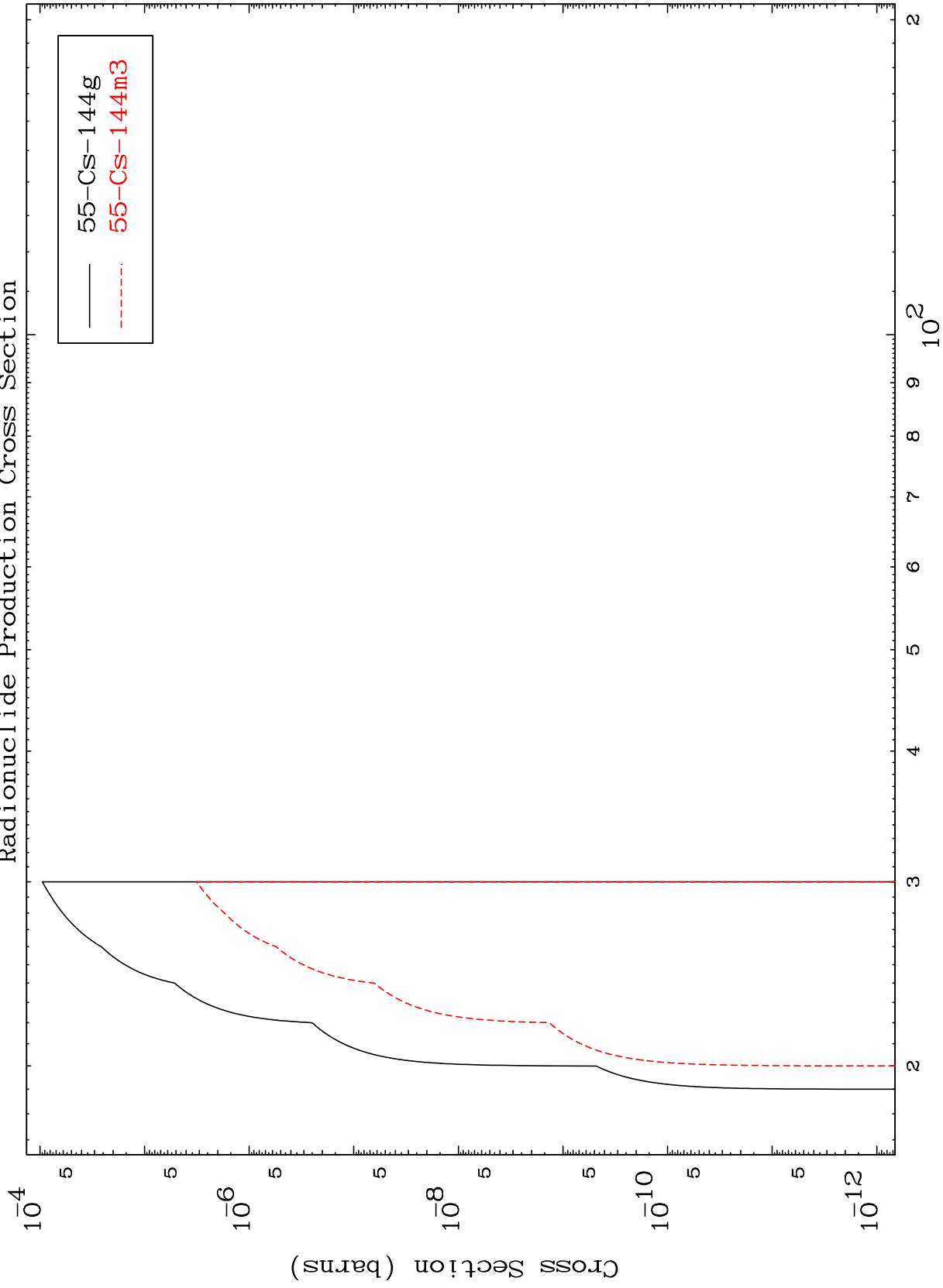
Incident Energy (MeV)

56-Ba-146

MAT 5673

56-Ba-146

(γ, n') p
Radionuclide Production Cross Section



9

Incident Energy (MeV)

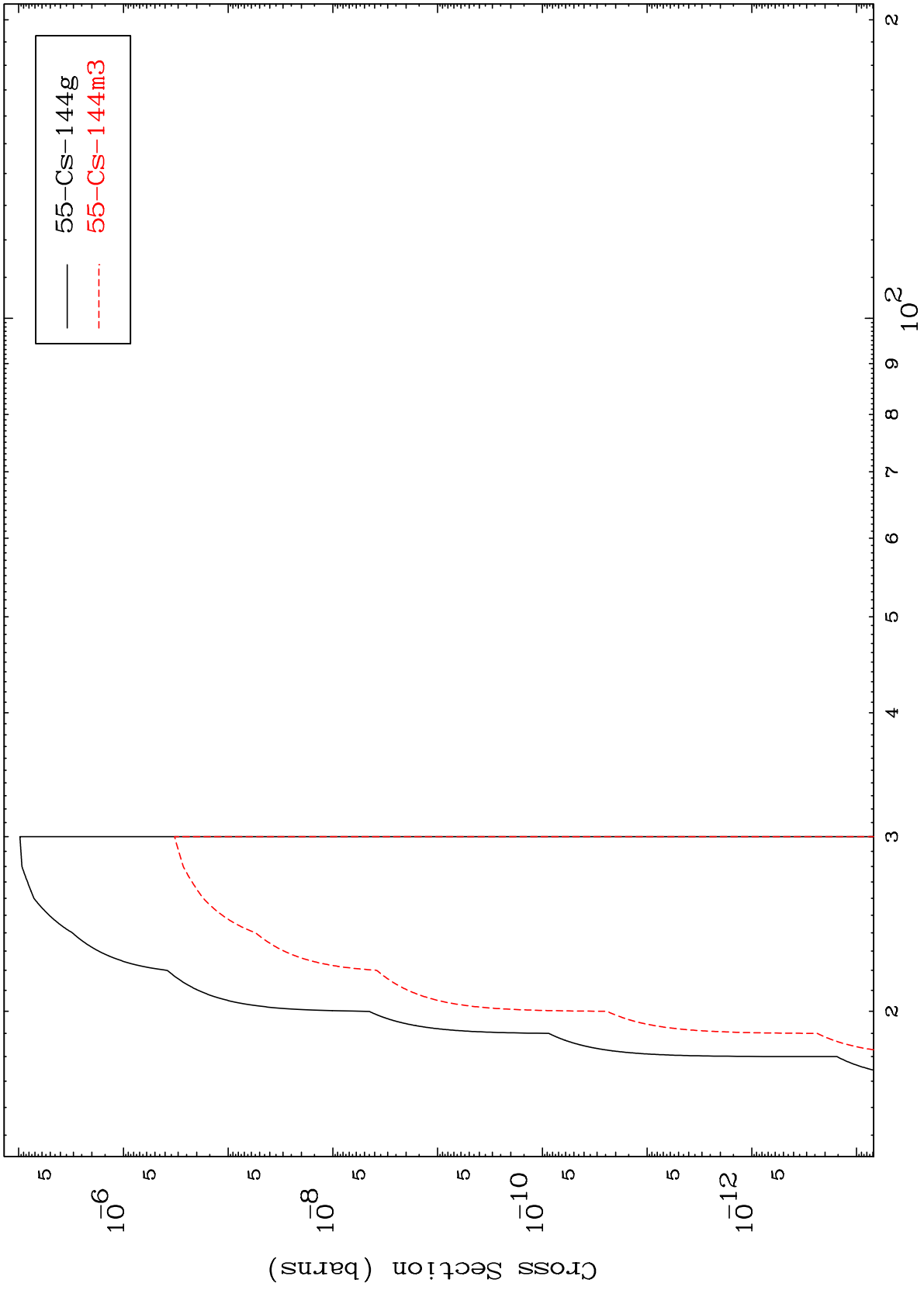
56-Ba-146

MAT 5673

(γ, d)

56-Ba-146

Radionuclide Production Cross Section



10

Incident Energy (MeV)

56-Ba-146