

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

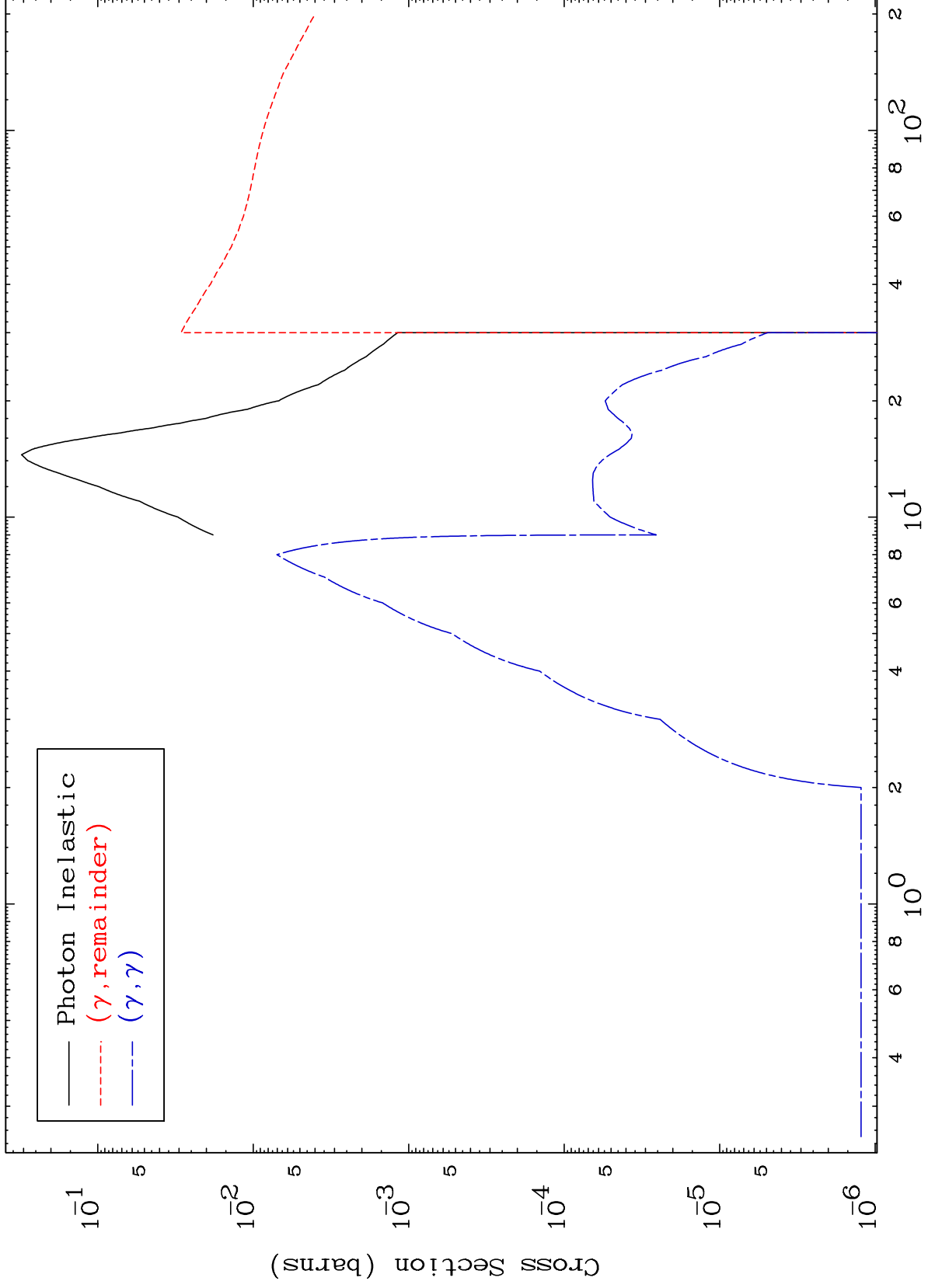
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5461

Photon Major
0 Kelvin Cross Sections

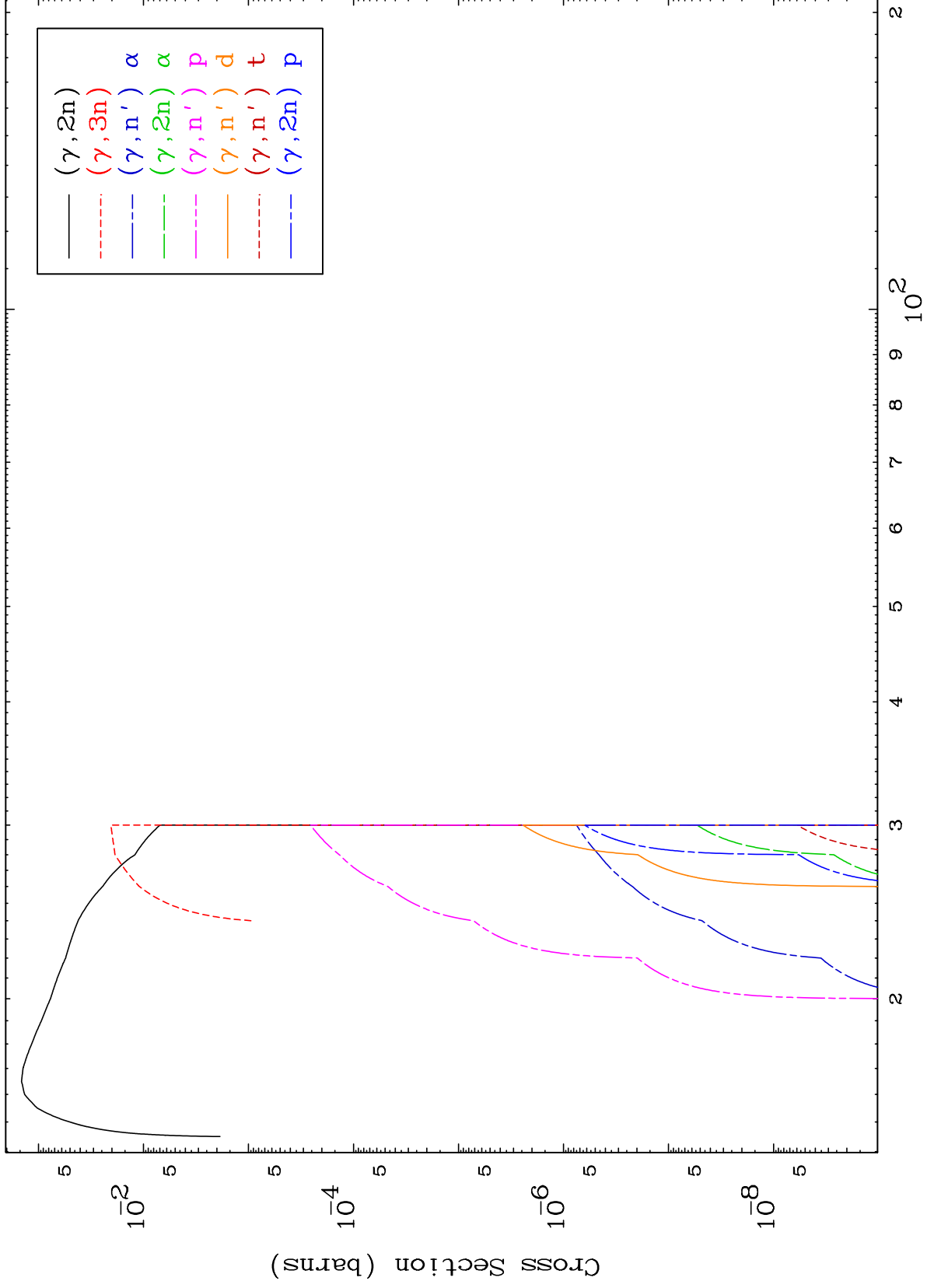
54-Xe-136

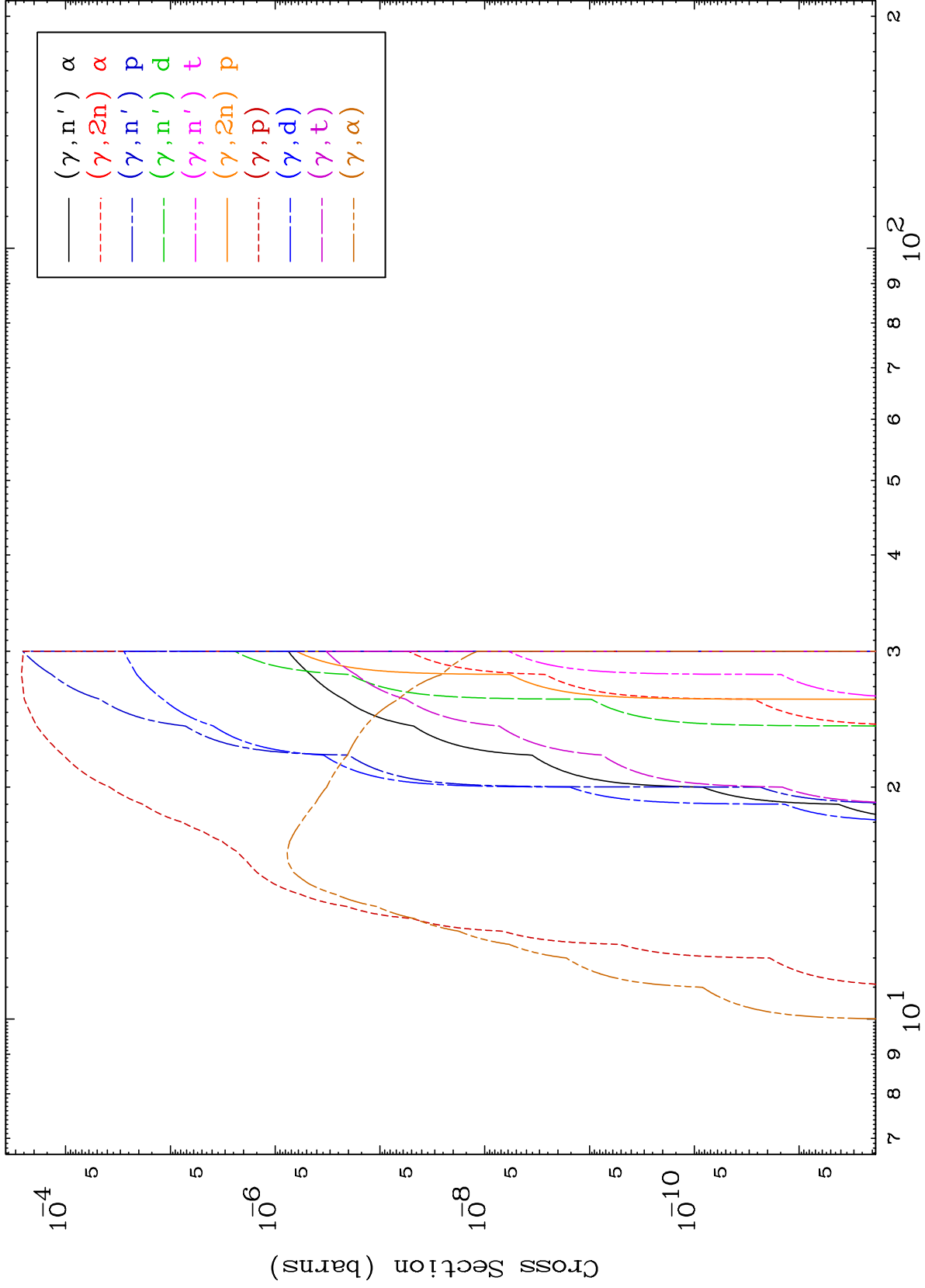


1

Incident Energy (MeV)

54-Xe-136



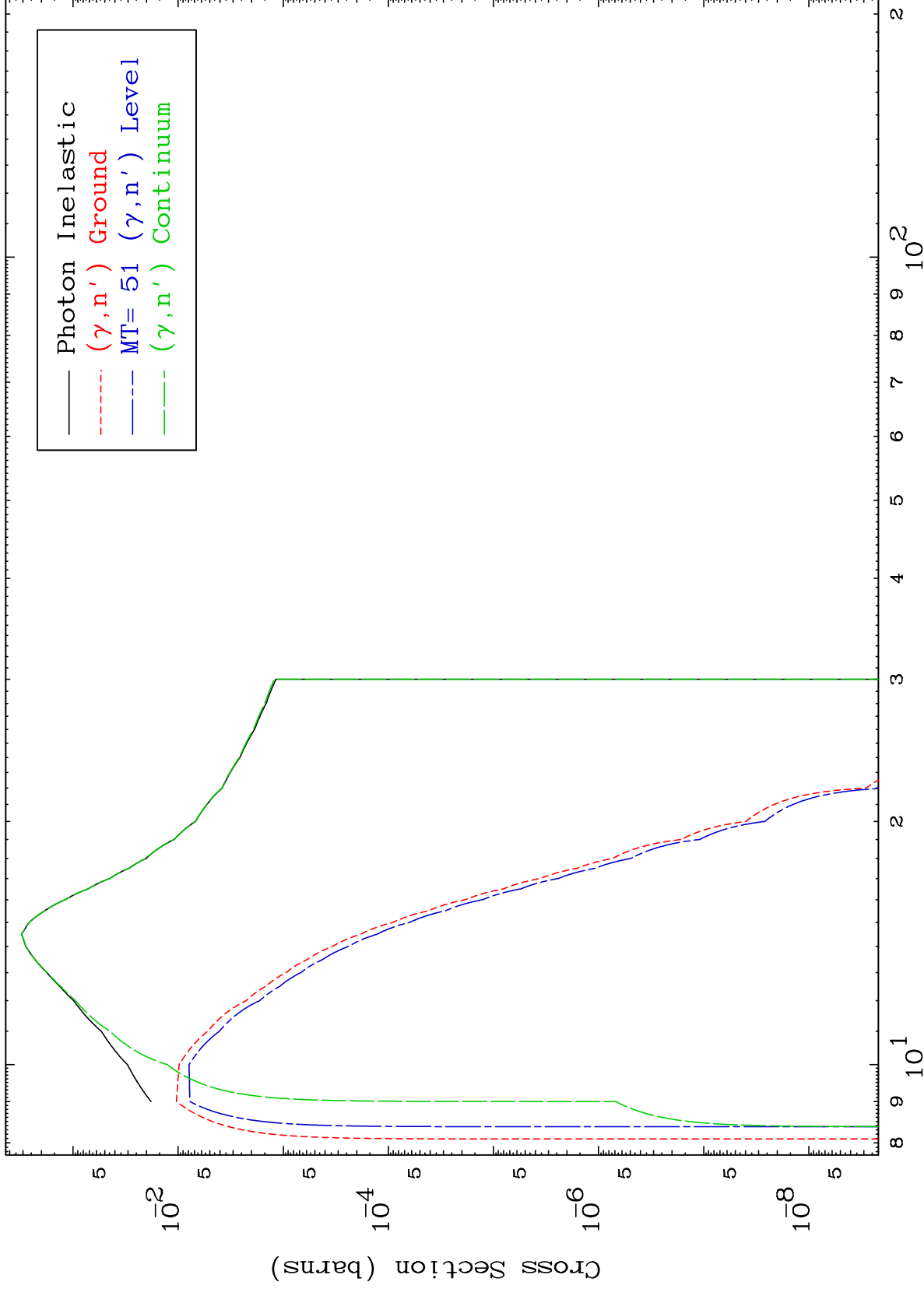


MAT 5461

(γ, n') Level

54-Xe-136

0 Kelvin Cross Sections



Incident Energy (MeV)

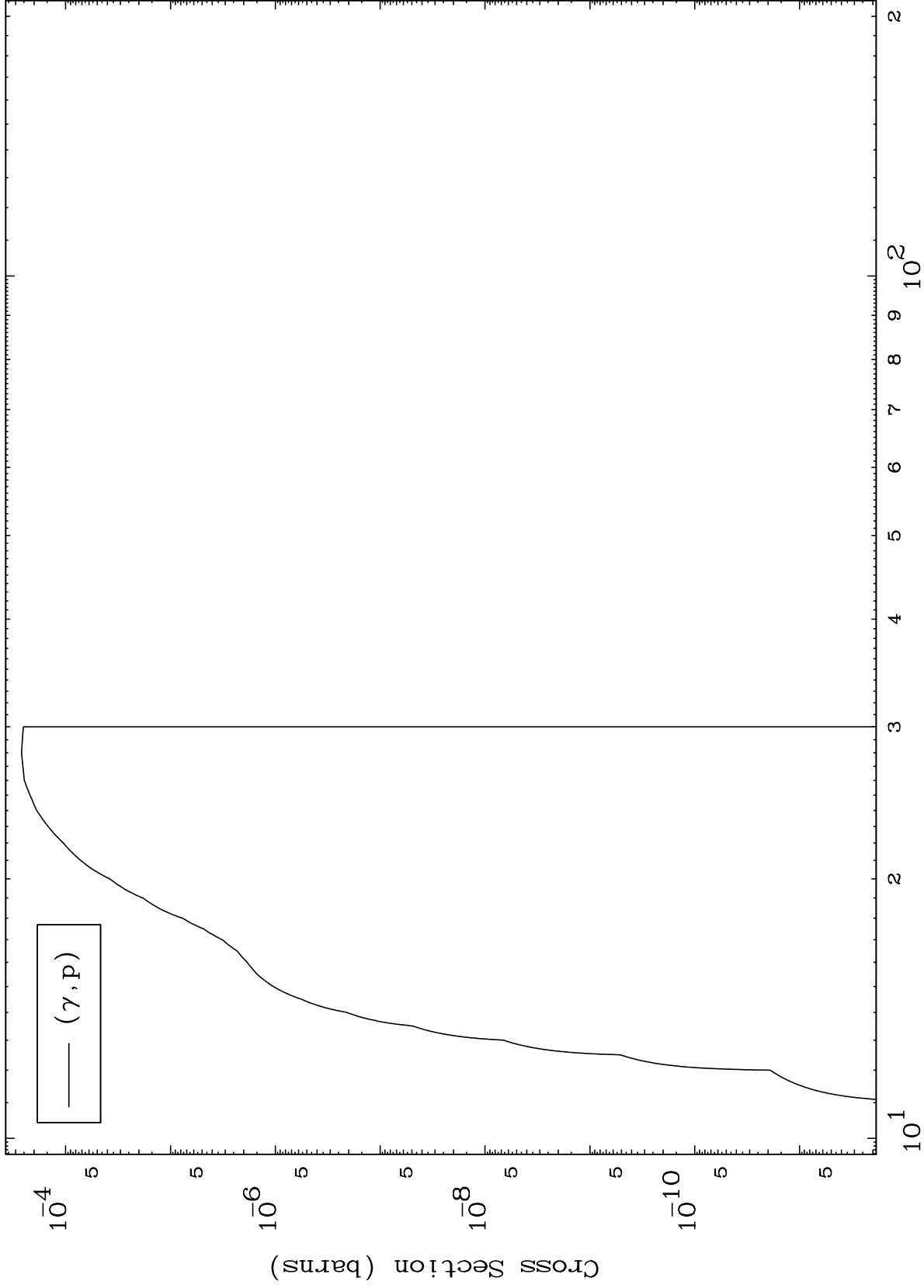
54-Xe-136

4

MAT 5461

(γ, p) Levels
0 Kelvin Cross Sections

54-Xe-136



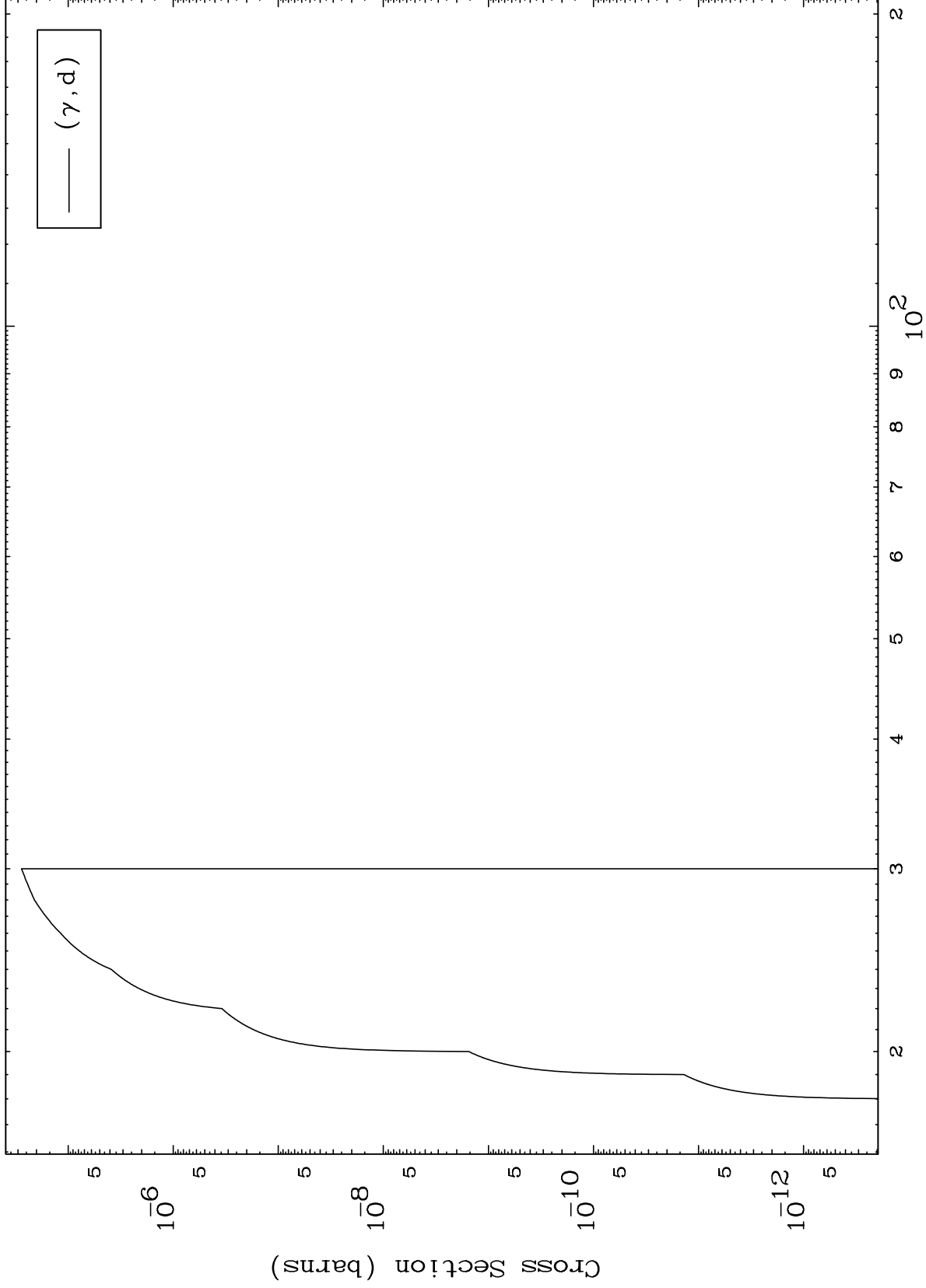
Incident Energy (MeV)

54-Xe-136

MAT 5461

(γ, d) Levels
0 Kelvin Cross Sections

54-Xe-136



6

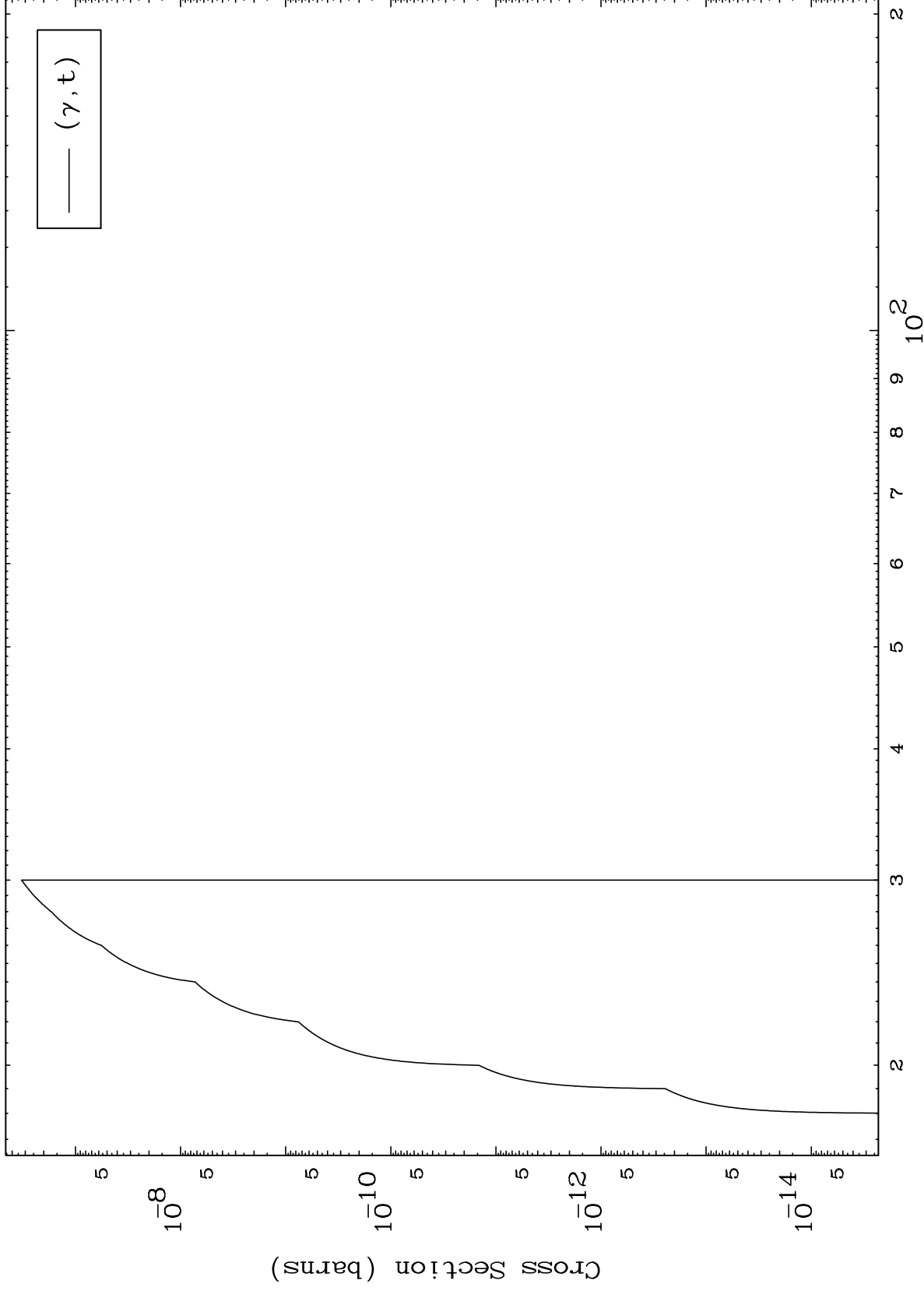
Incident Energy (MeV)

54-Xe-136

MAT 5461

(γ, t) Levels
0 Kelvin Cross Sections

54-Xe-136



7

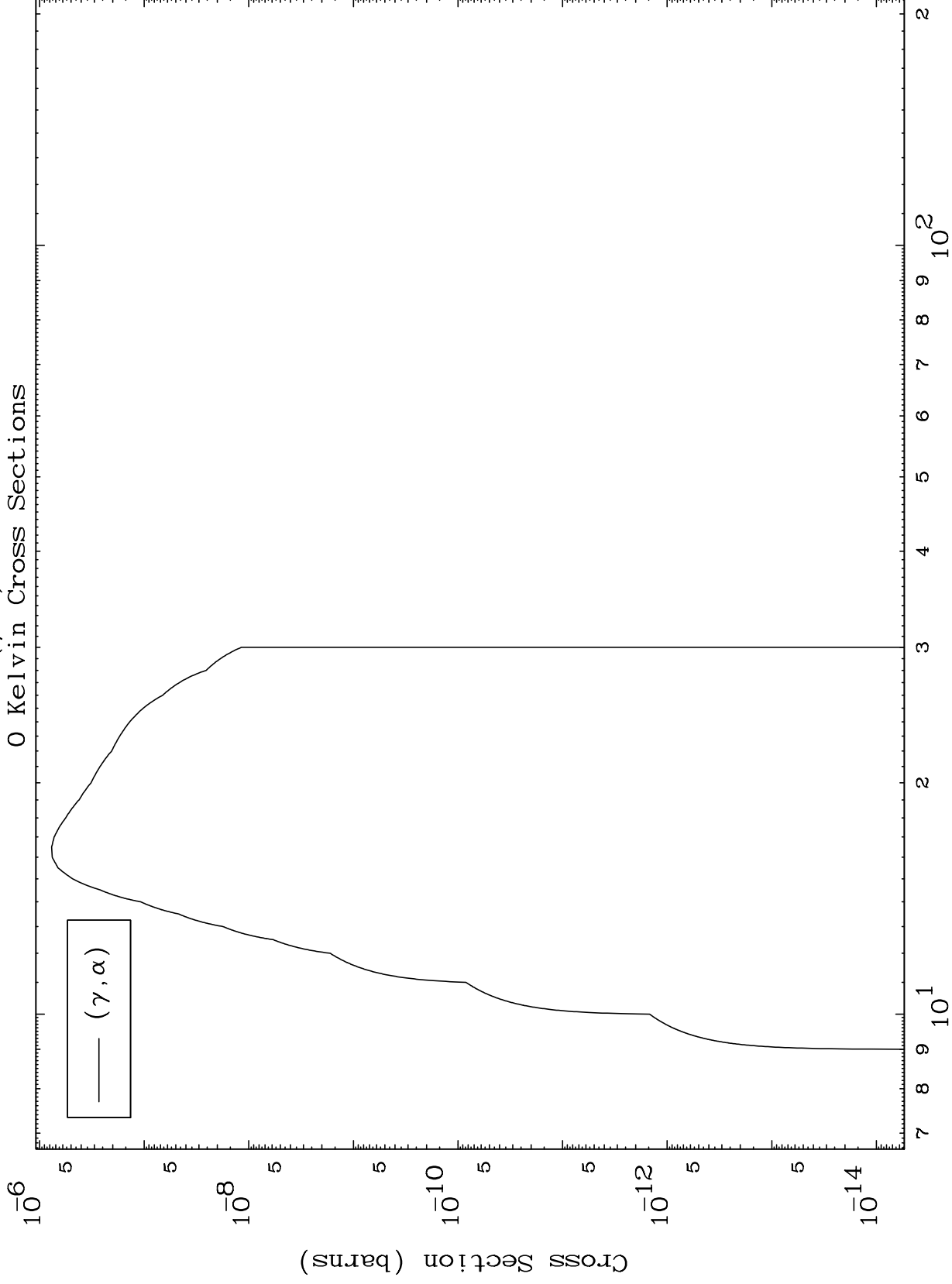
Incident Energy (MeV)

54-Xe-136

MAT 5461

(γ, α) Levels
0 Kelvin Cross Sections

54-Xe-136



8

Incident Energy (MeV)

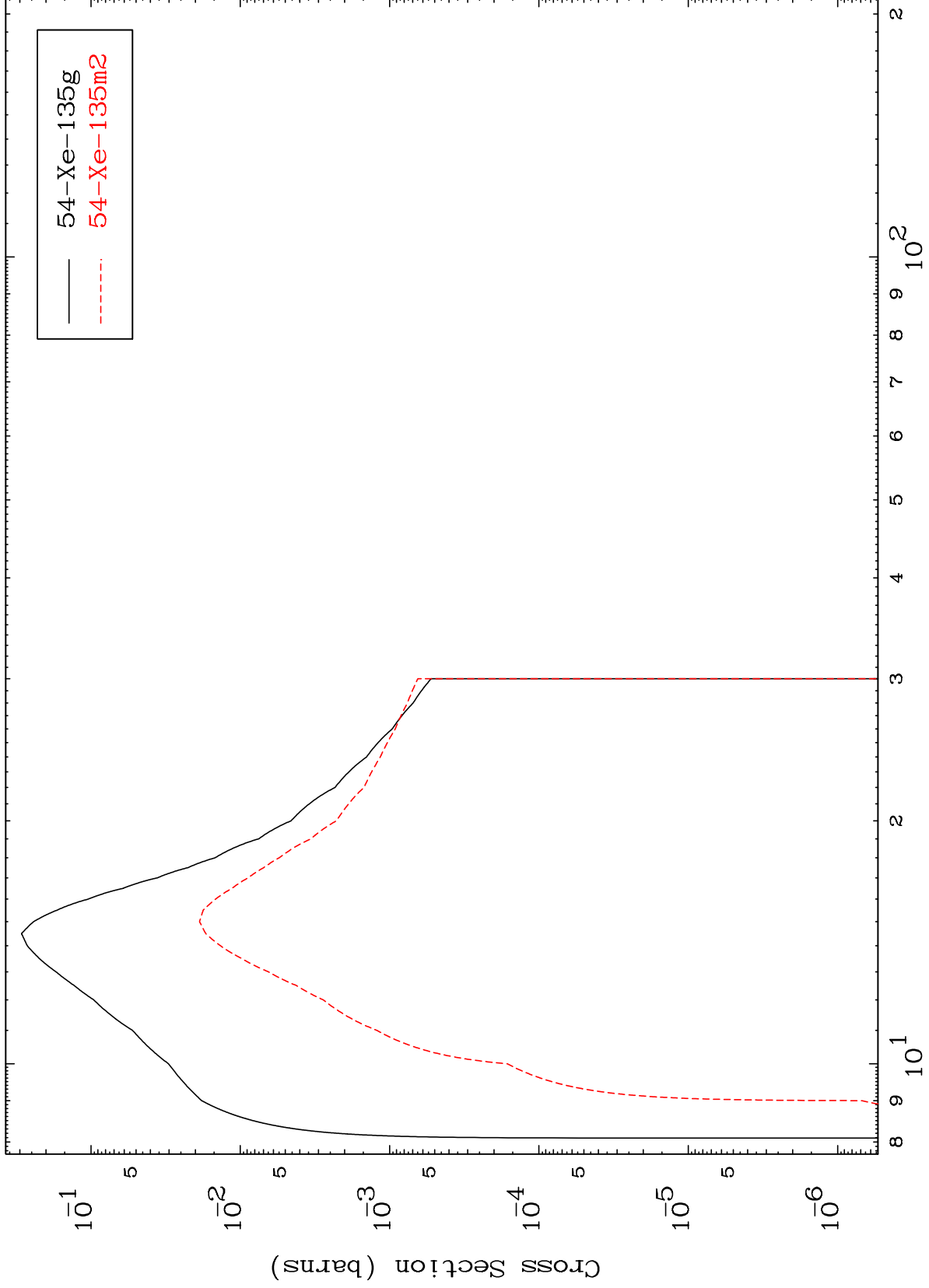
54-Xe-136

MAT 5461

Photon Inelastic

54-Xe-136

Radionuclide Production Cross Section



9

Incident Energy (MeV)

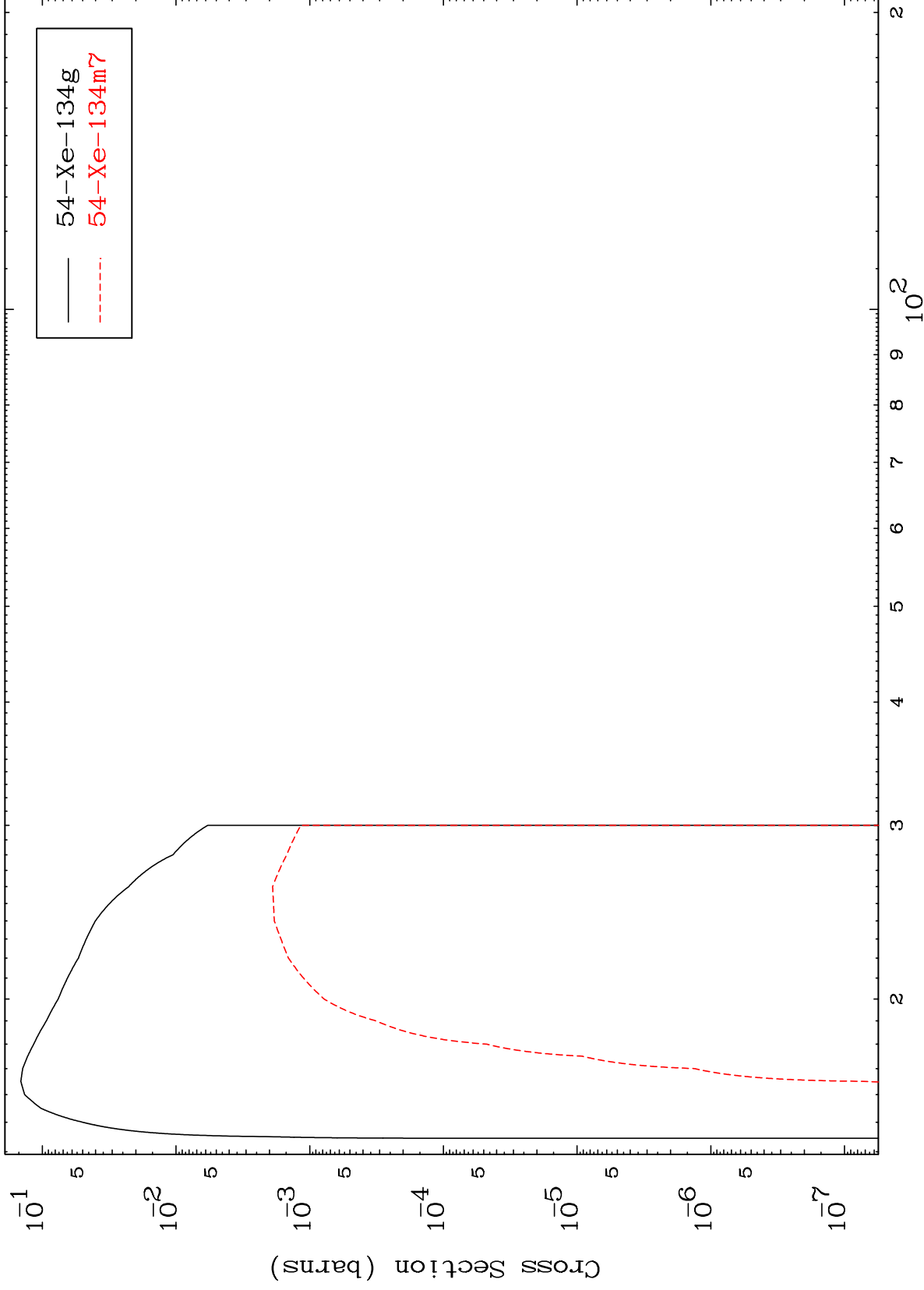
54-Xe-136

MAT 5461

($\gamma, 2n$)

54-Xe-136

Radionuclide Production Cross Section

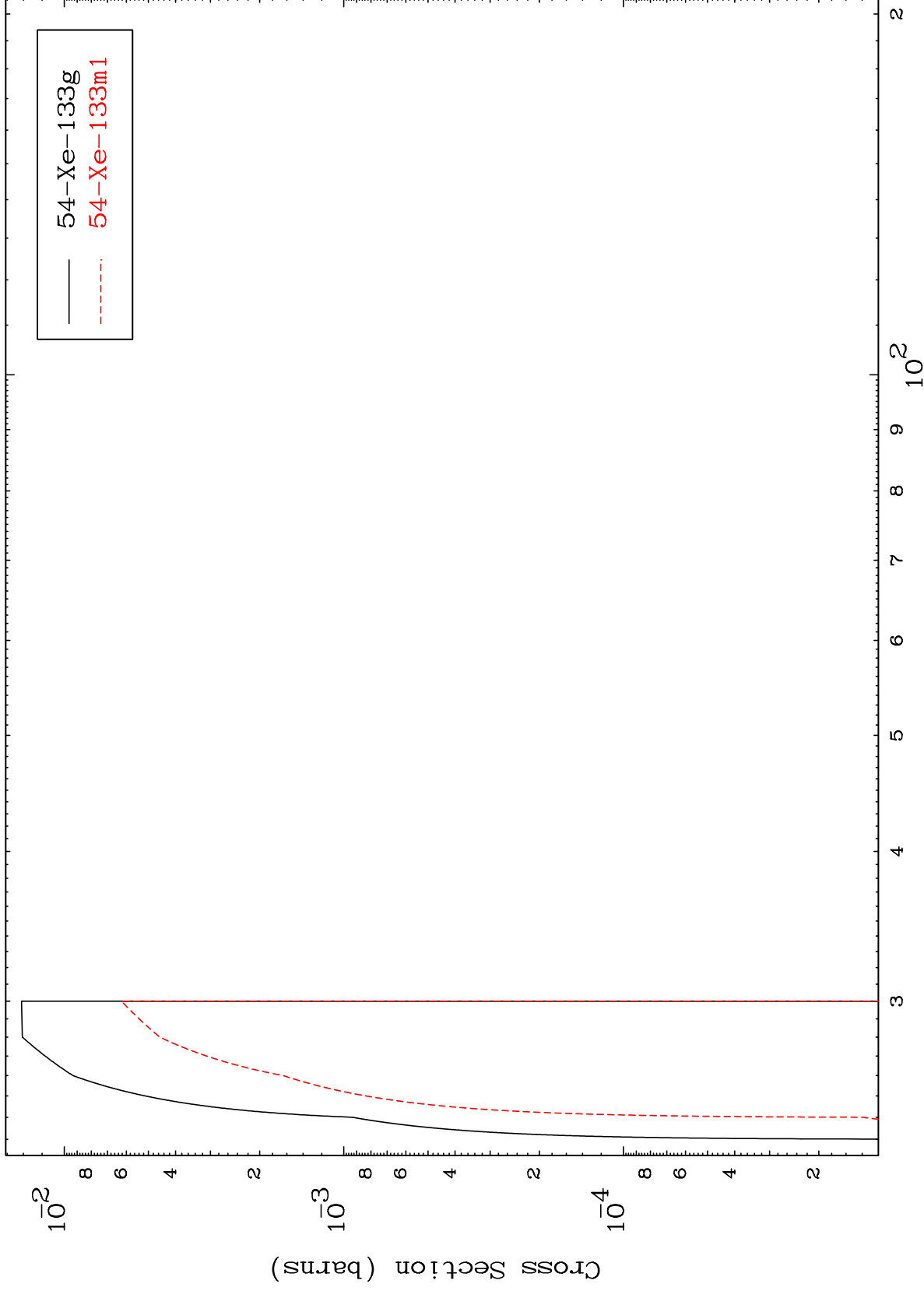


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Incident Energy (MeV)

54-Xe-136

Radionuclide Production Cross Section

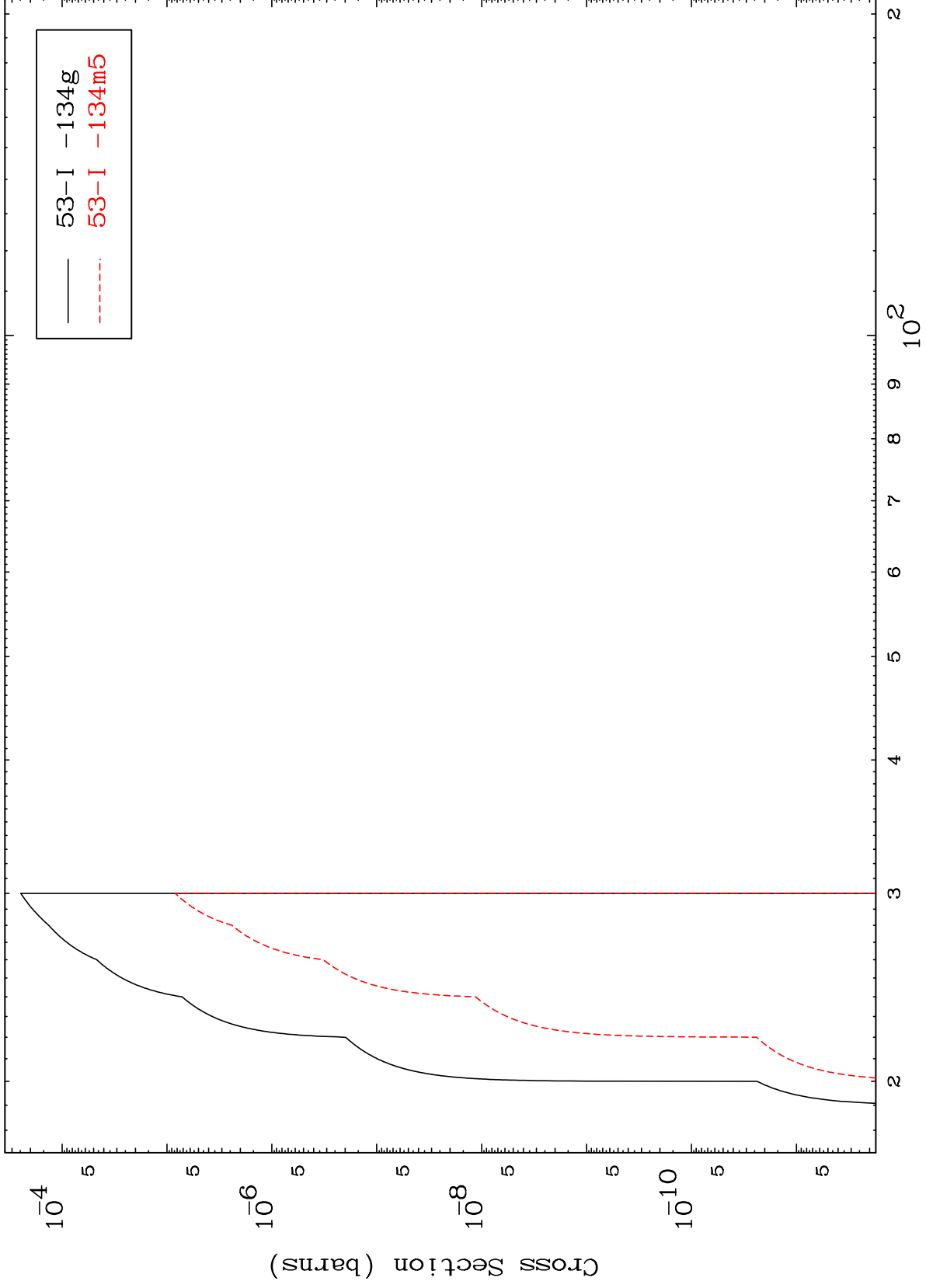


MAT 5461

(γ, n') p

54-Xe-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

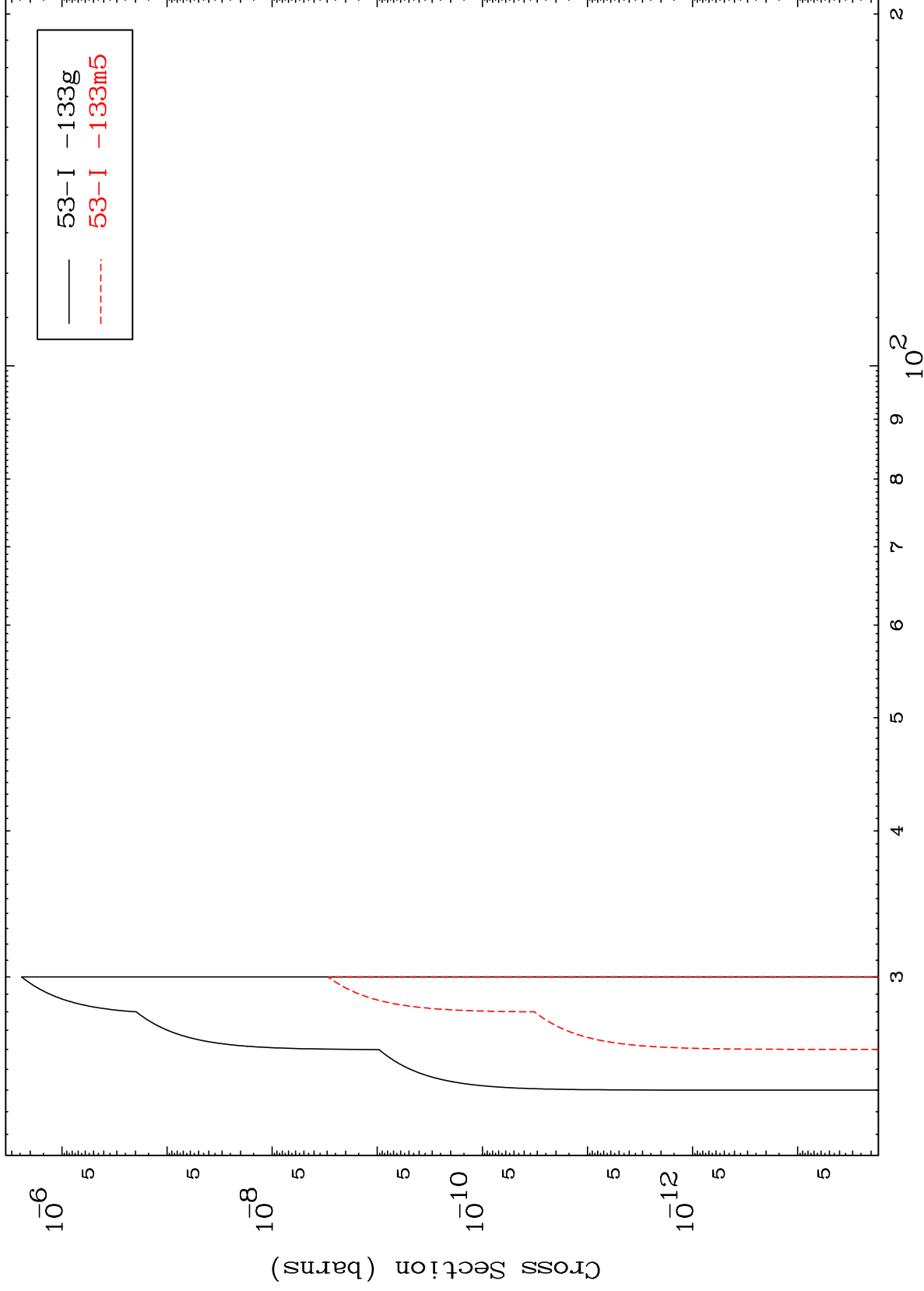
54-Xe-136

MAT 5461

(γ, n') d

54-Xe-136

Radionuclide Production Cross Section

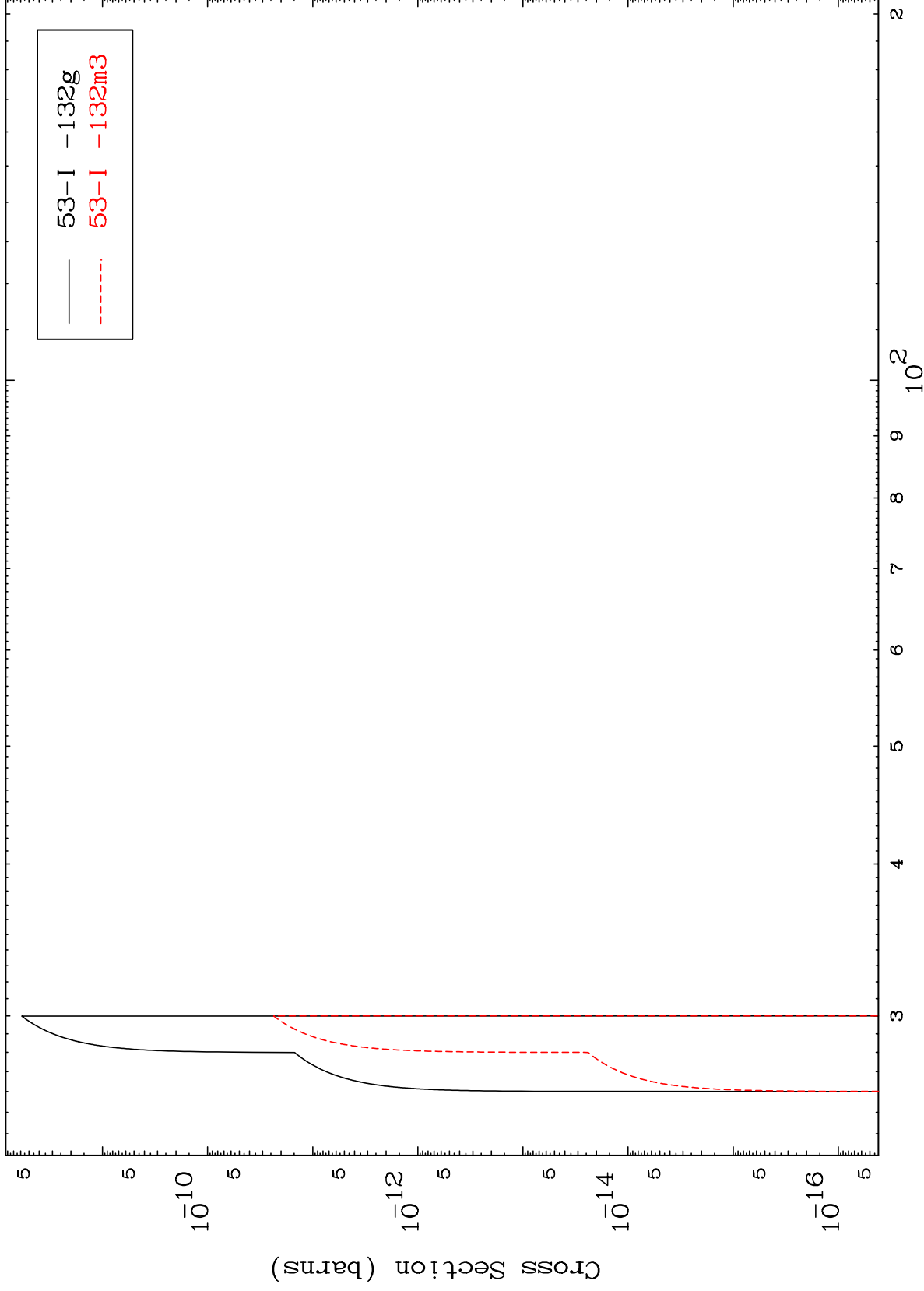


14

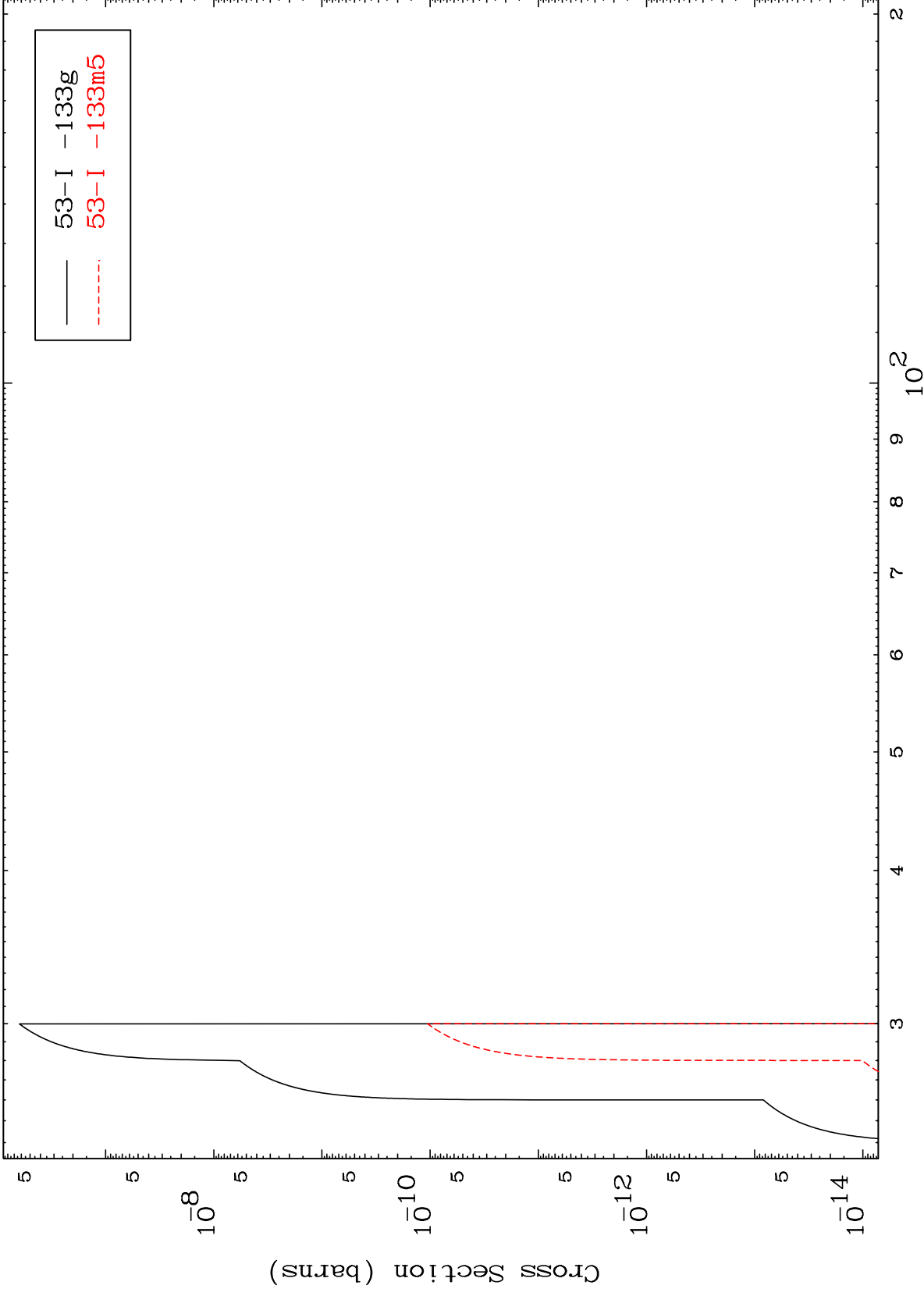
Incident Energy (MeV)

54-Xe-136

Radionuclide Production Cross Section

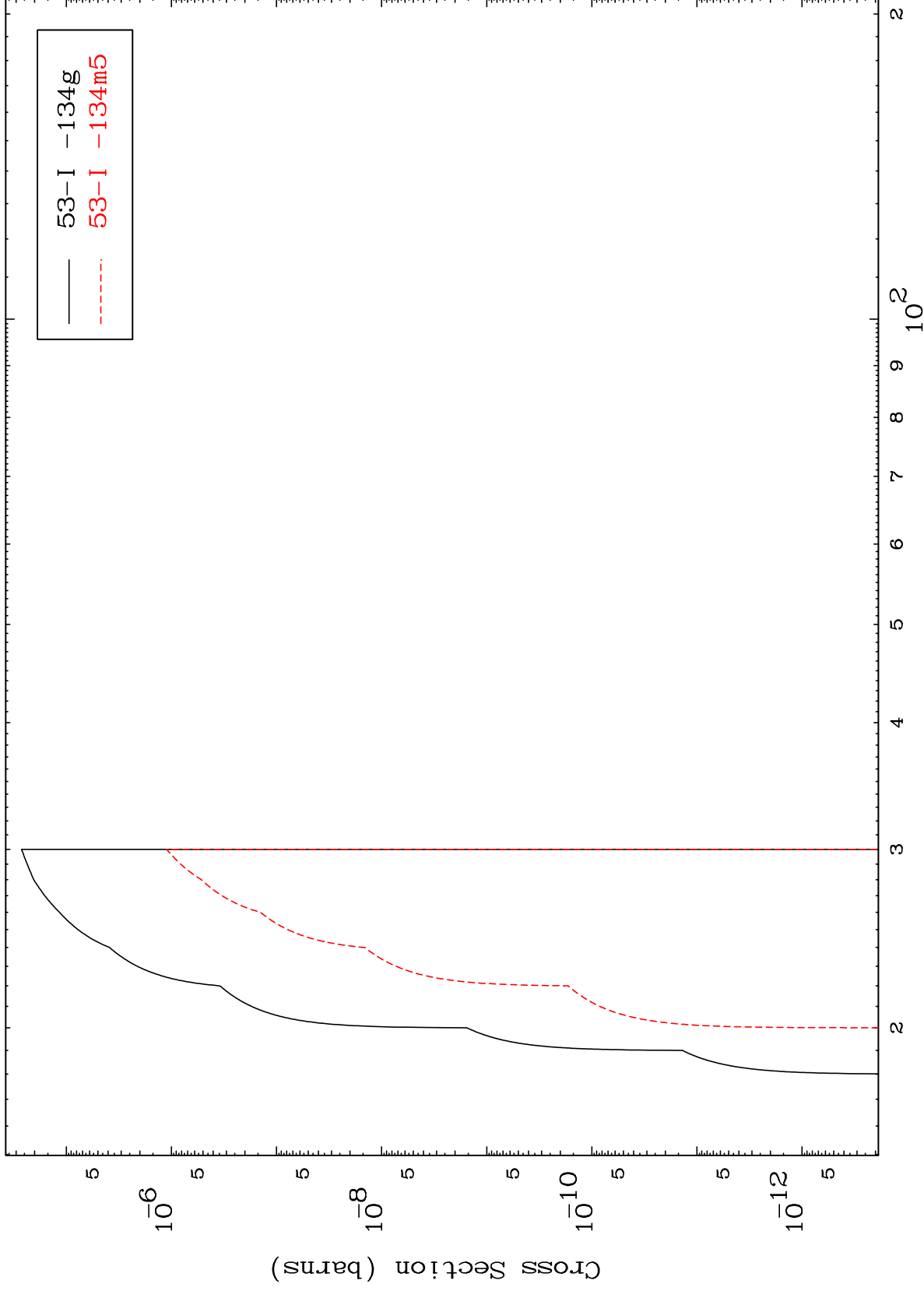


Radionuclide Production Cross Section



53-I -133g
53-I -133m5

(γ, d)
Radionuclide Production Cross Section



(γ, t)
Radionuclide Production Cross Section

