

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

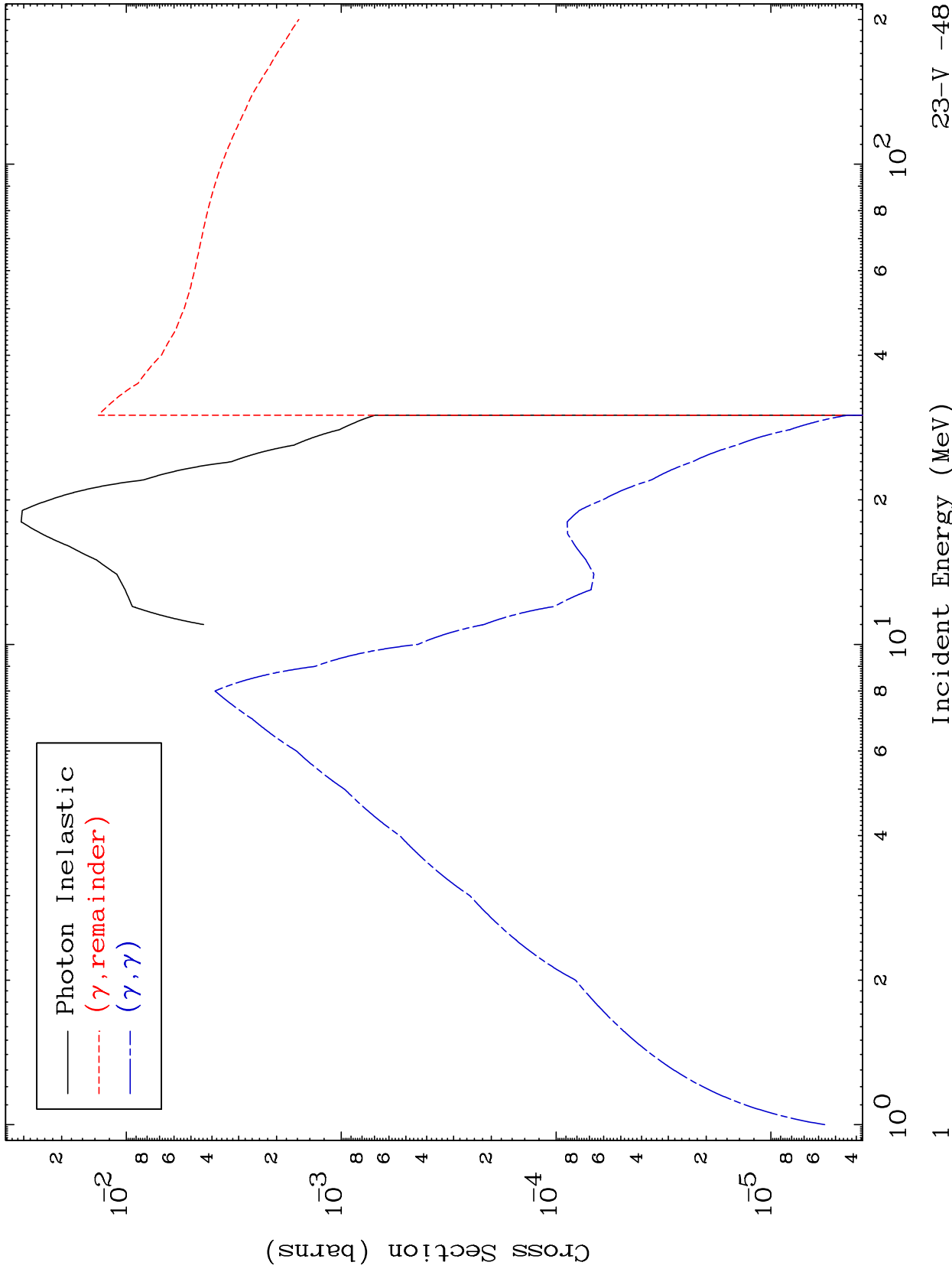
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

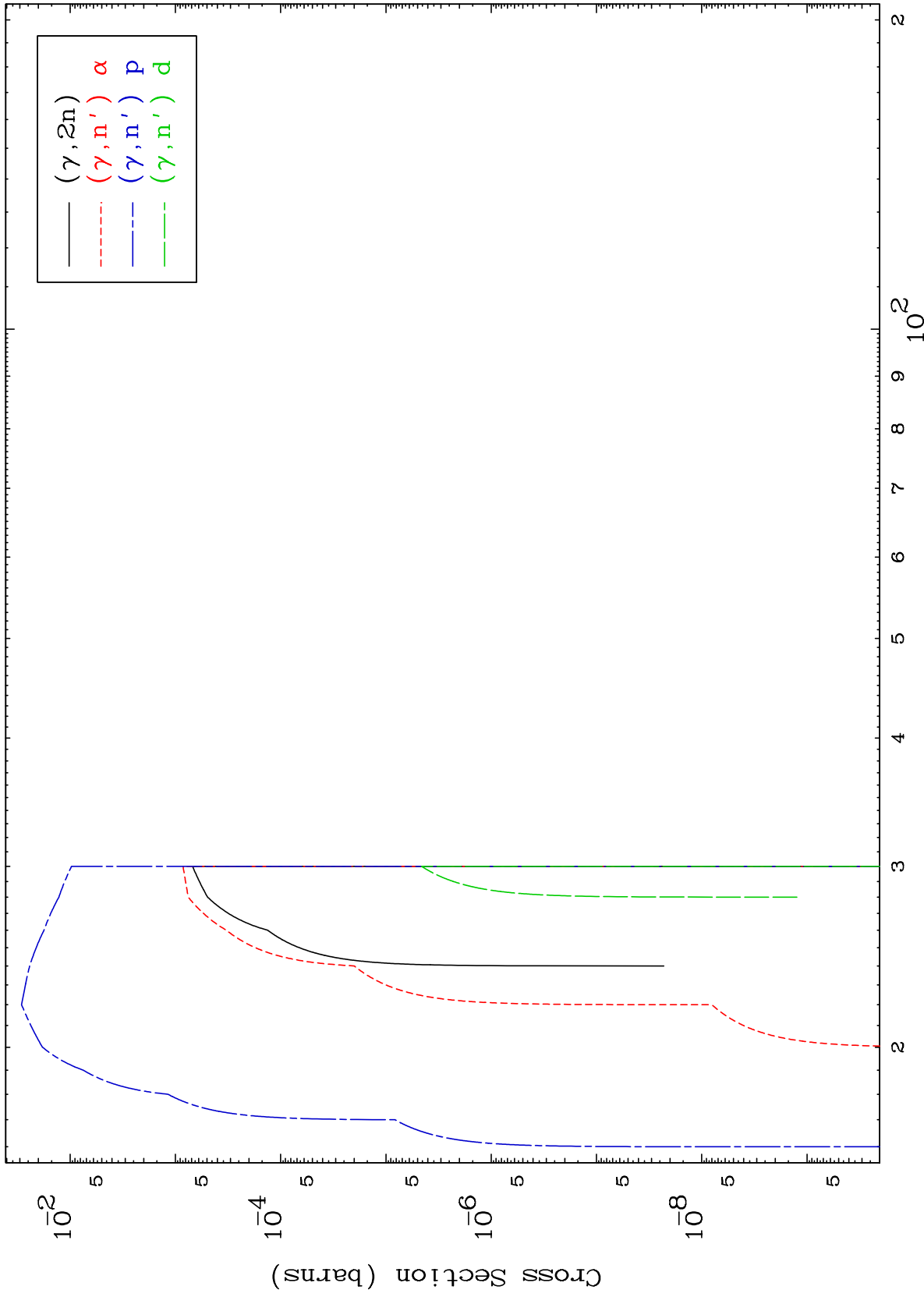
MAT 2319

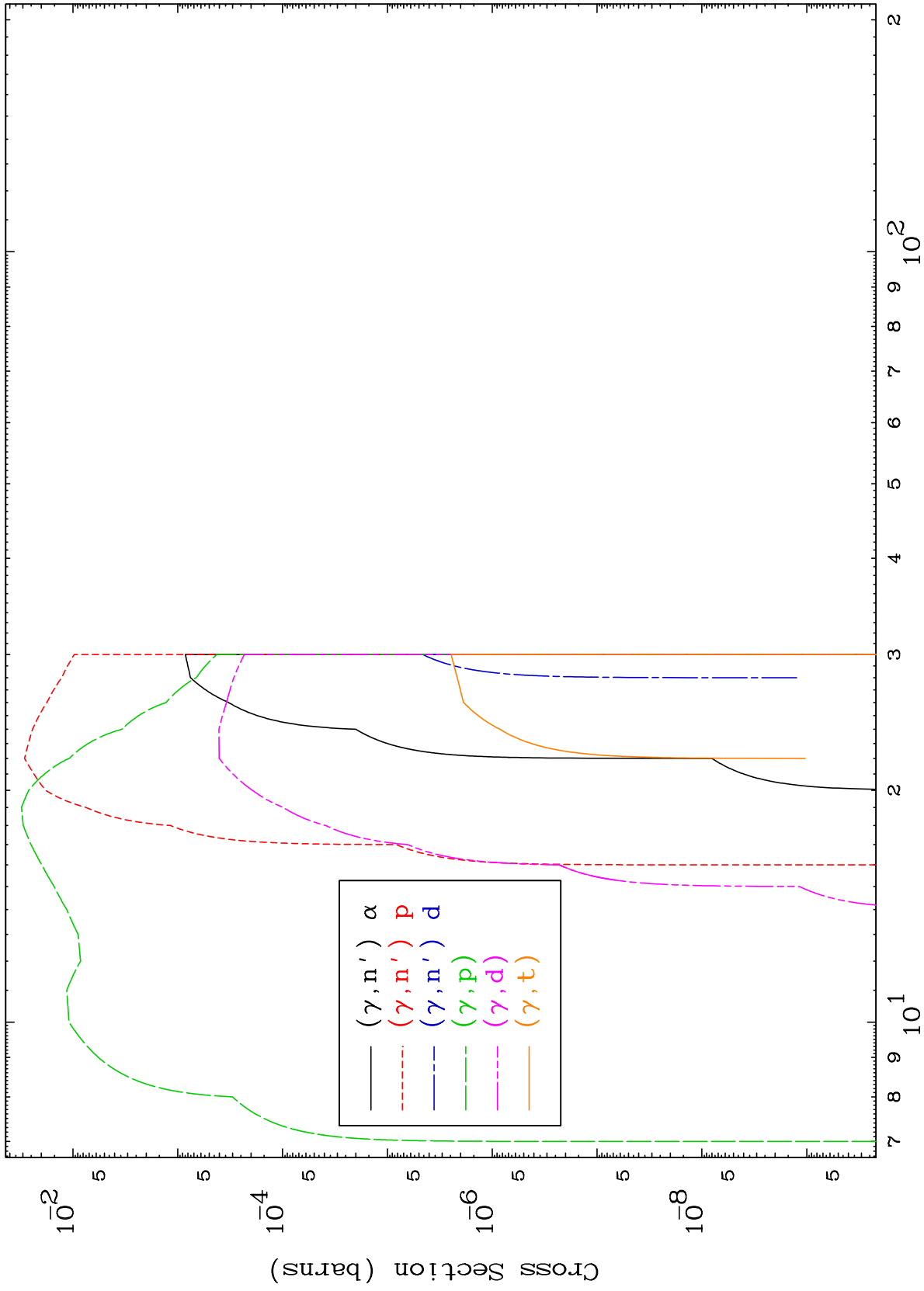
Photon Major
0 Kelvin Cross Sections

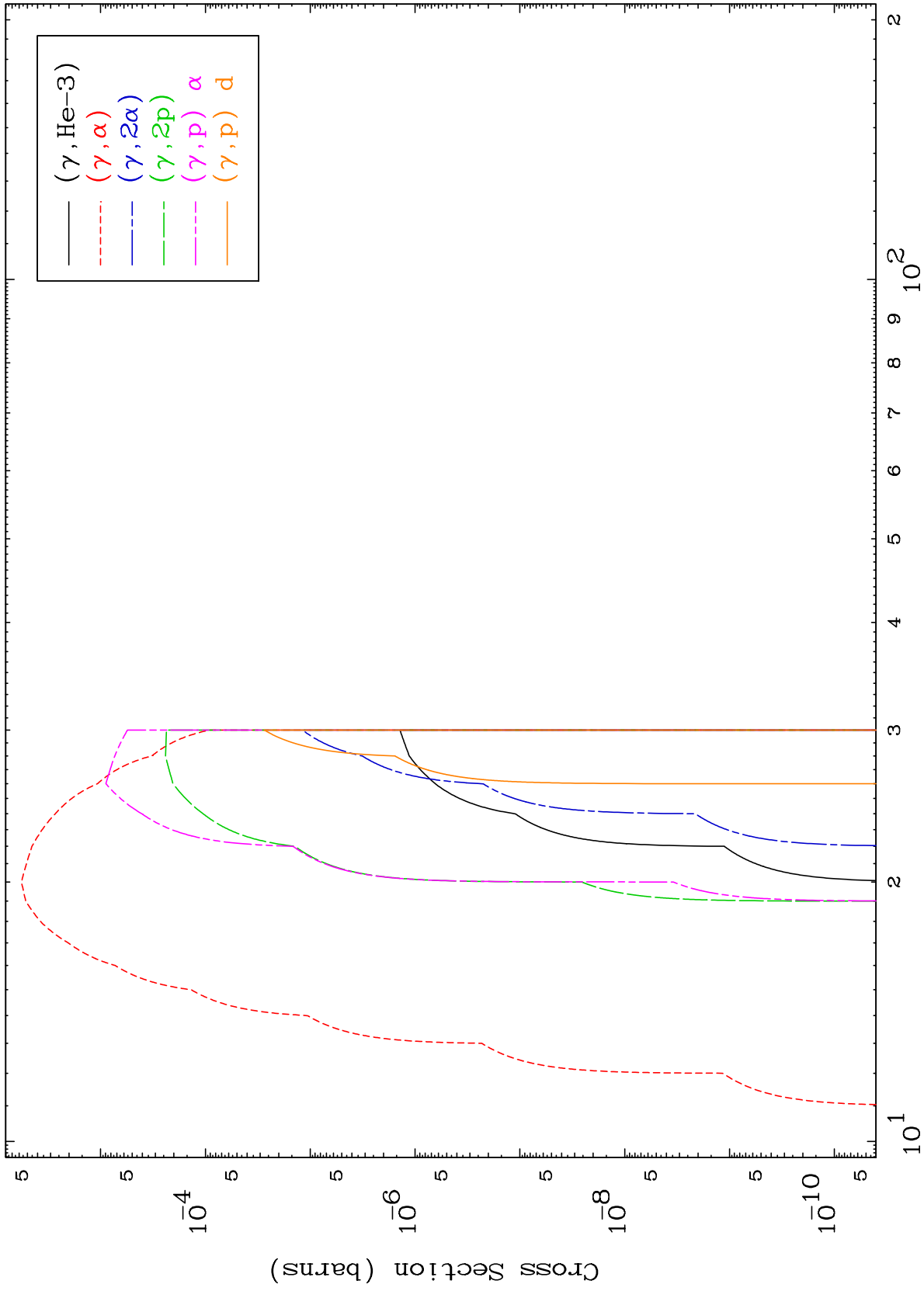
23-V -48



23-V -48



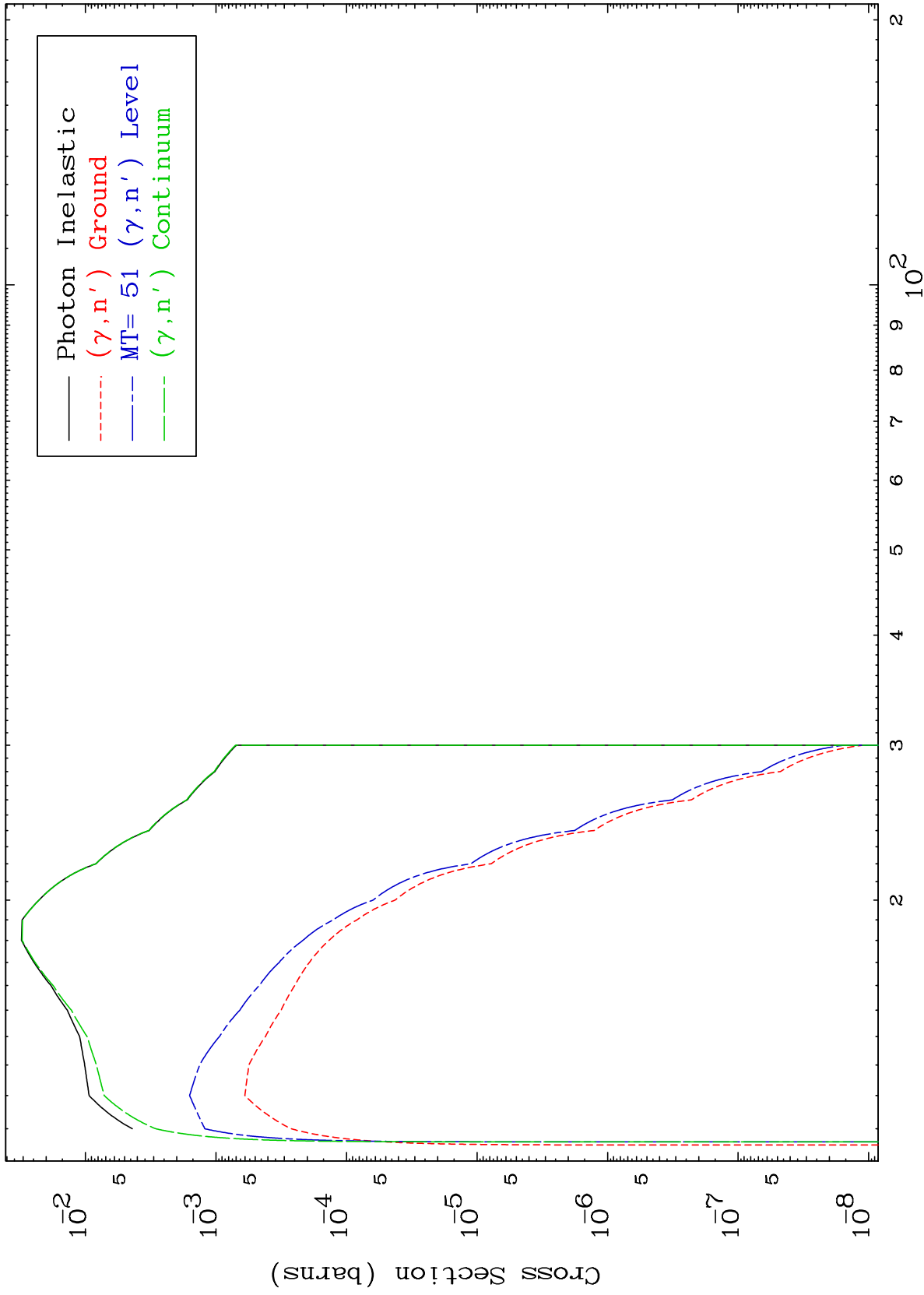




MAT 2319

(γ, n') Level
0 Kelvin Cross Sections

23-V -48



5

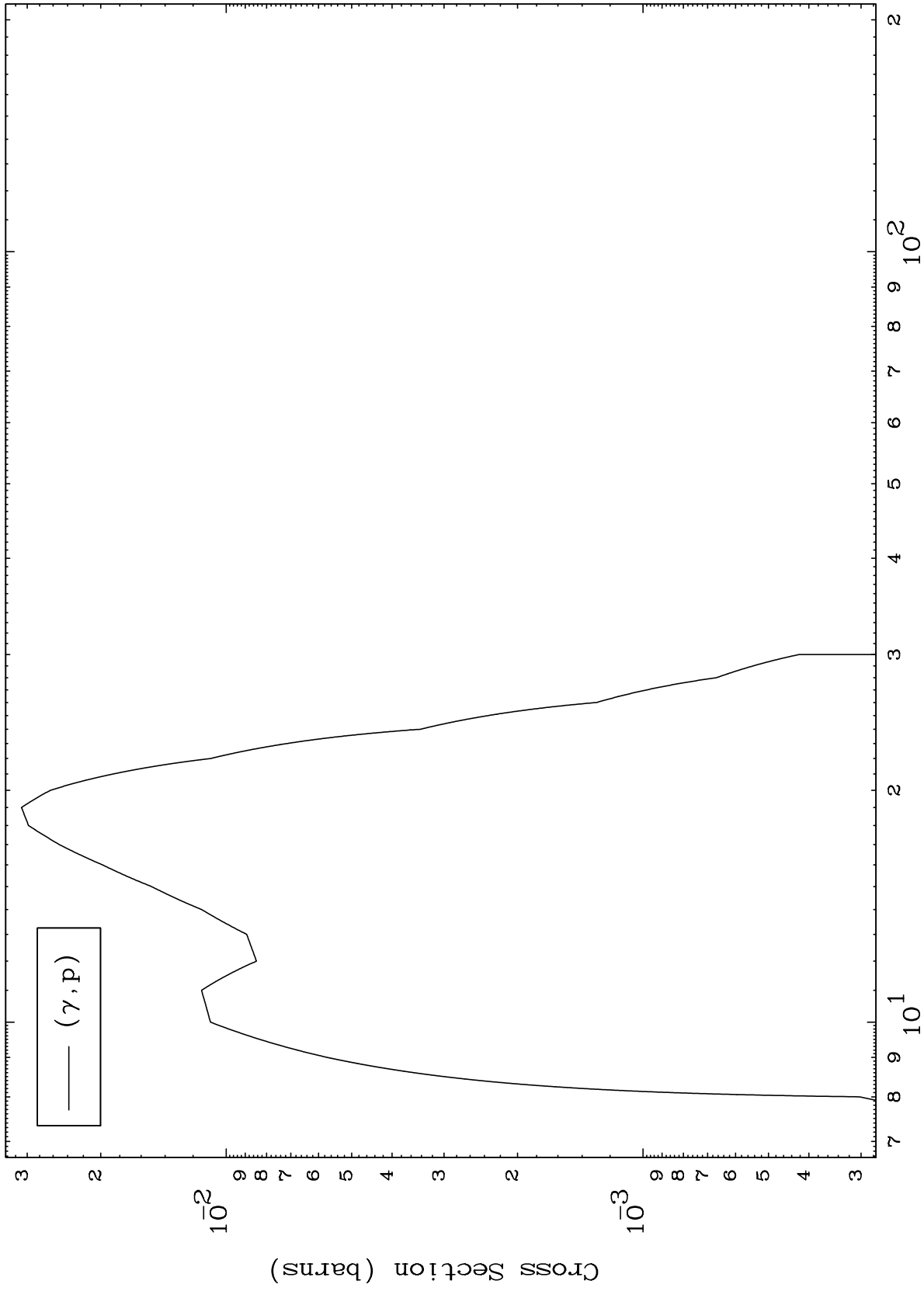
Incident Energy (MeV)

23-V -48

MAT 2319

(γ, p) Levels
0 Kelvin Cross Sections

23-V -48



6

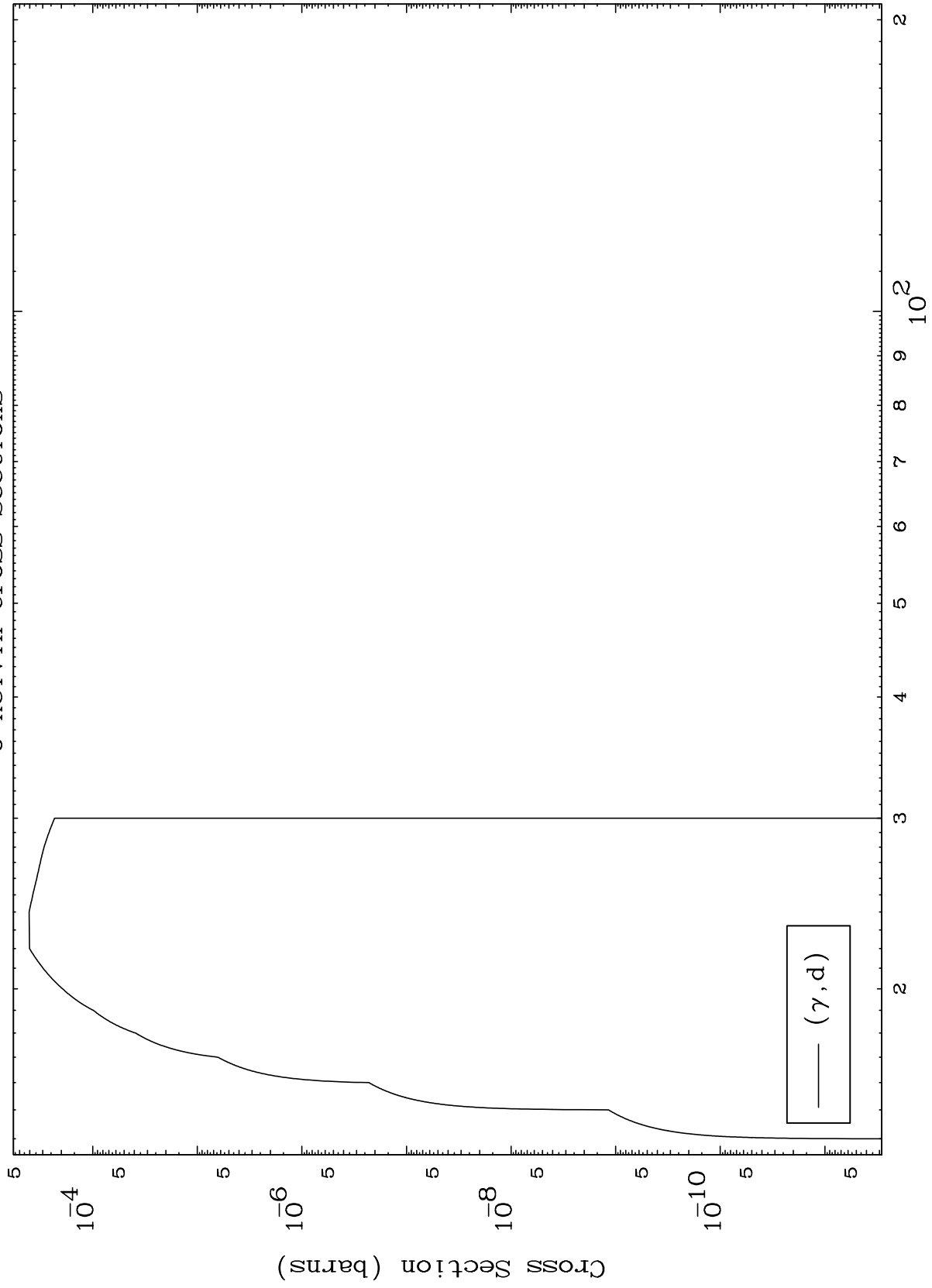
Incident Energy (MeV)

23-V -48

MAT 2319

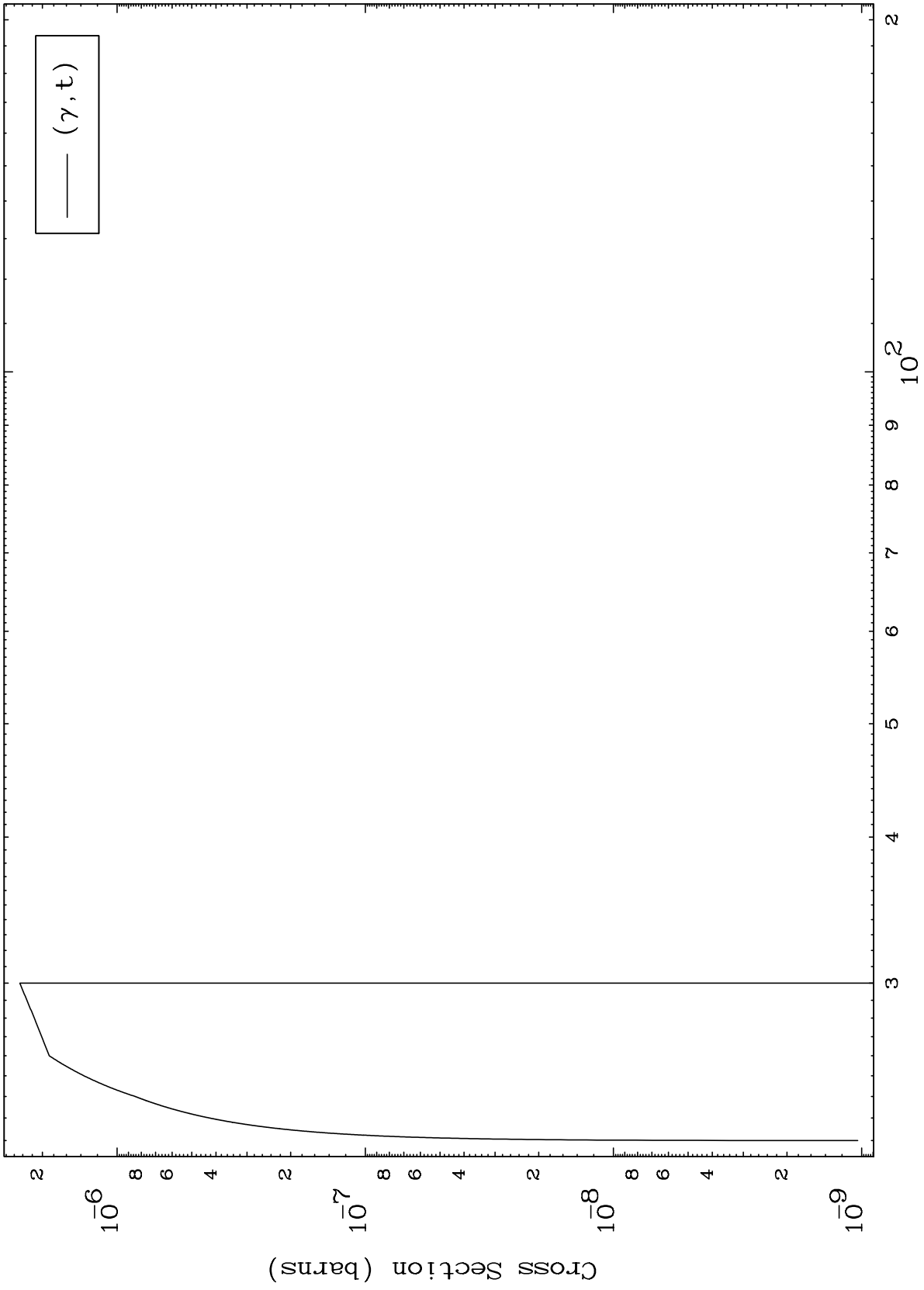
(γ, d) Levels
0 Kelvin Cross Sections

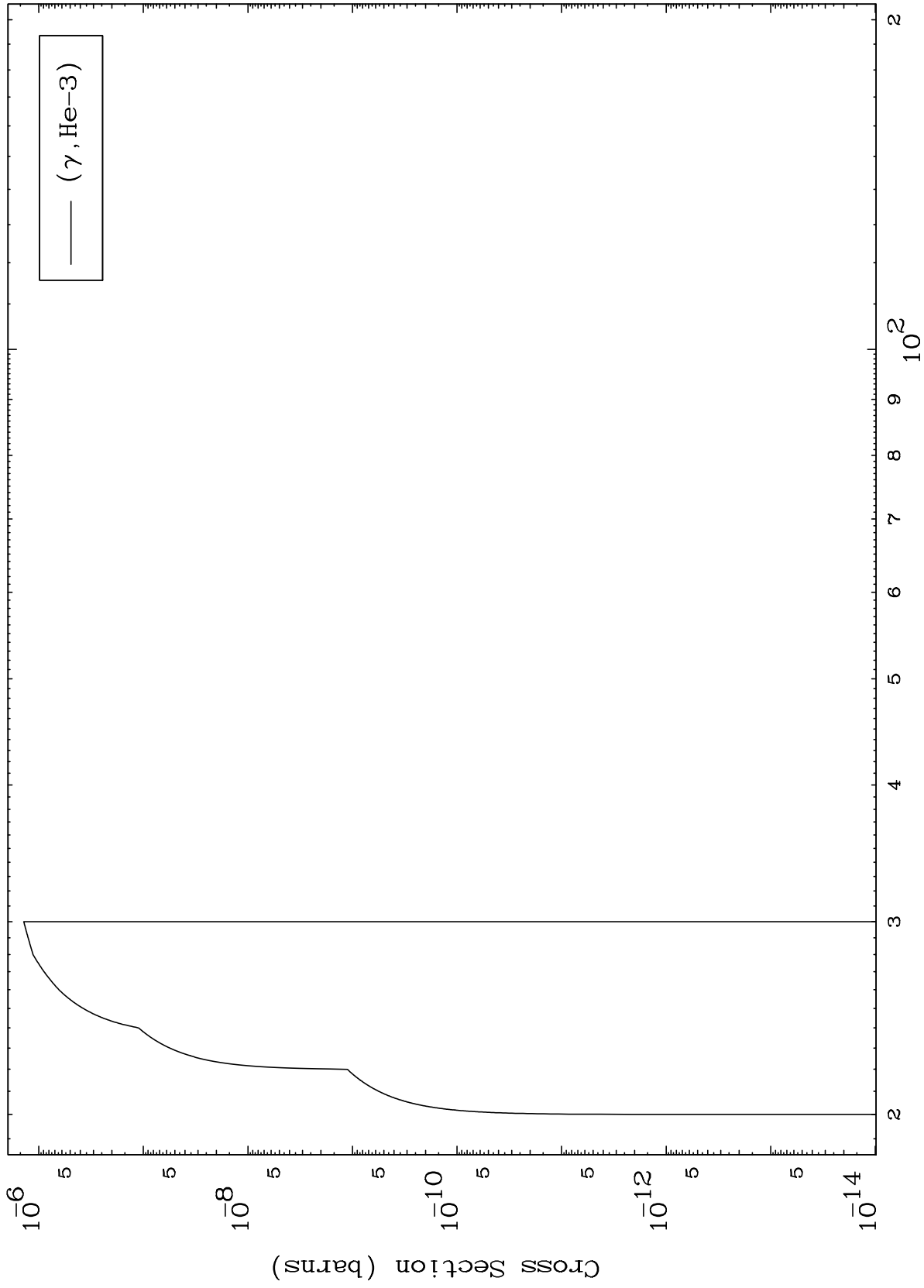
23-V -48



7

23-V -48

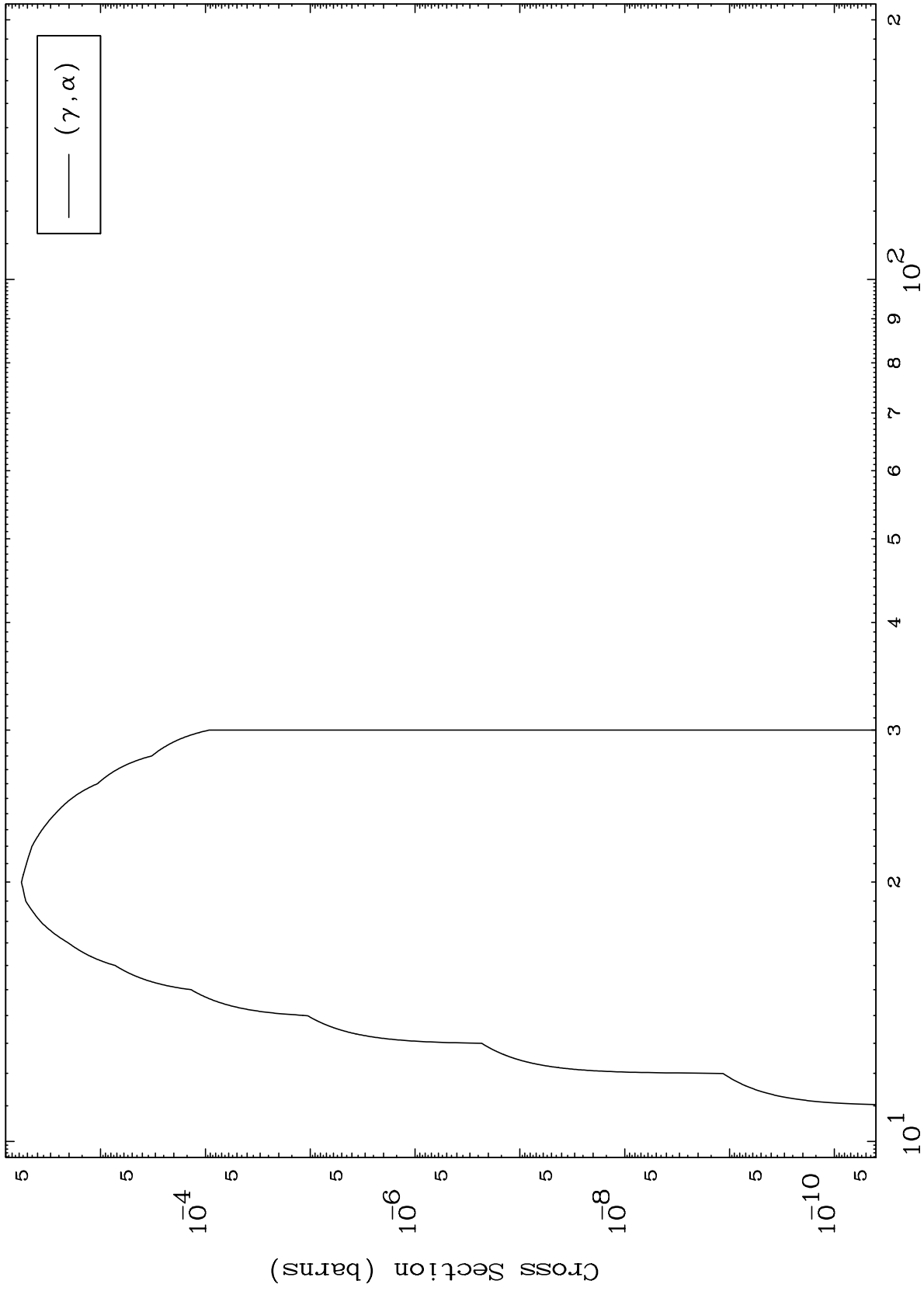




MAT 2319

(γ, α) Levels
0 Kelvin Cross Sections

23-V -48



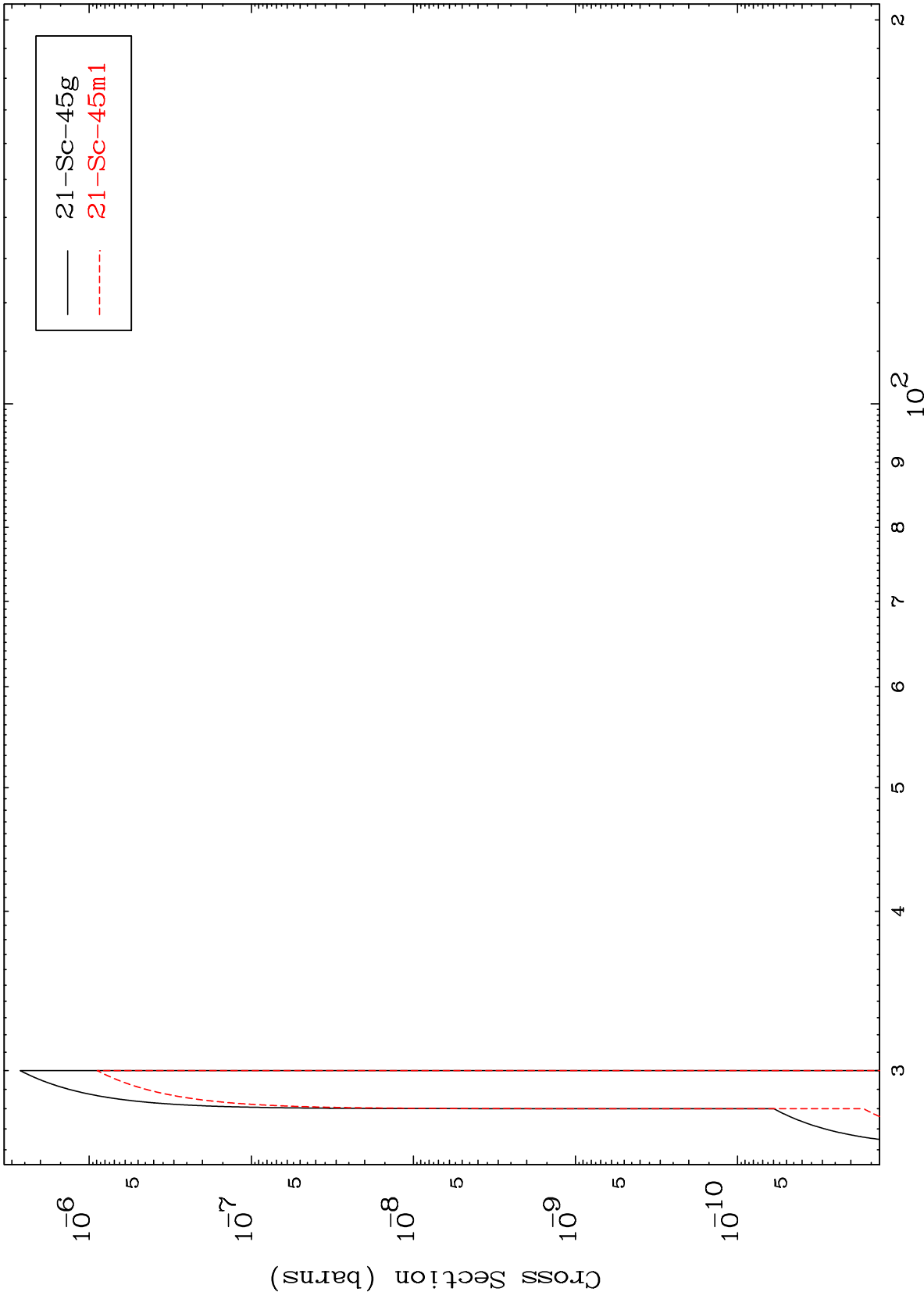
Incident Energy (MeV)

23-V -48

MAT 2319

23-V -48

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



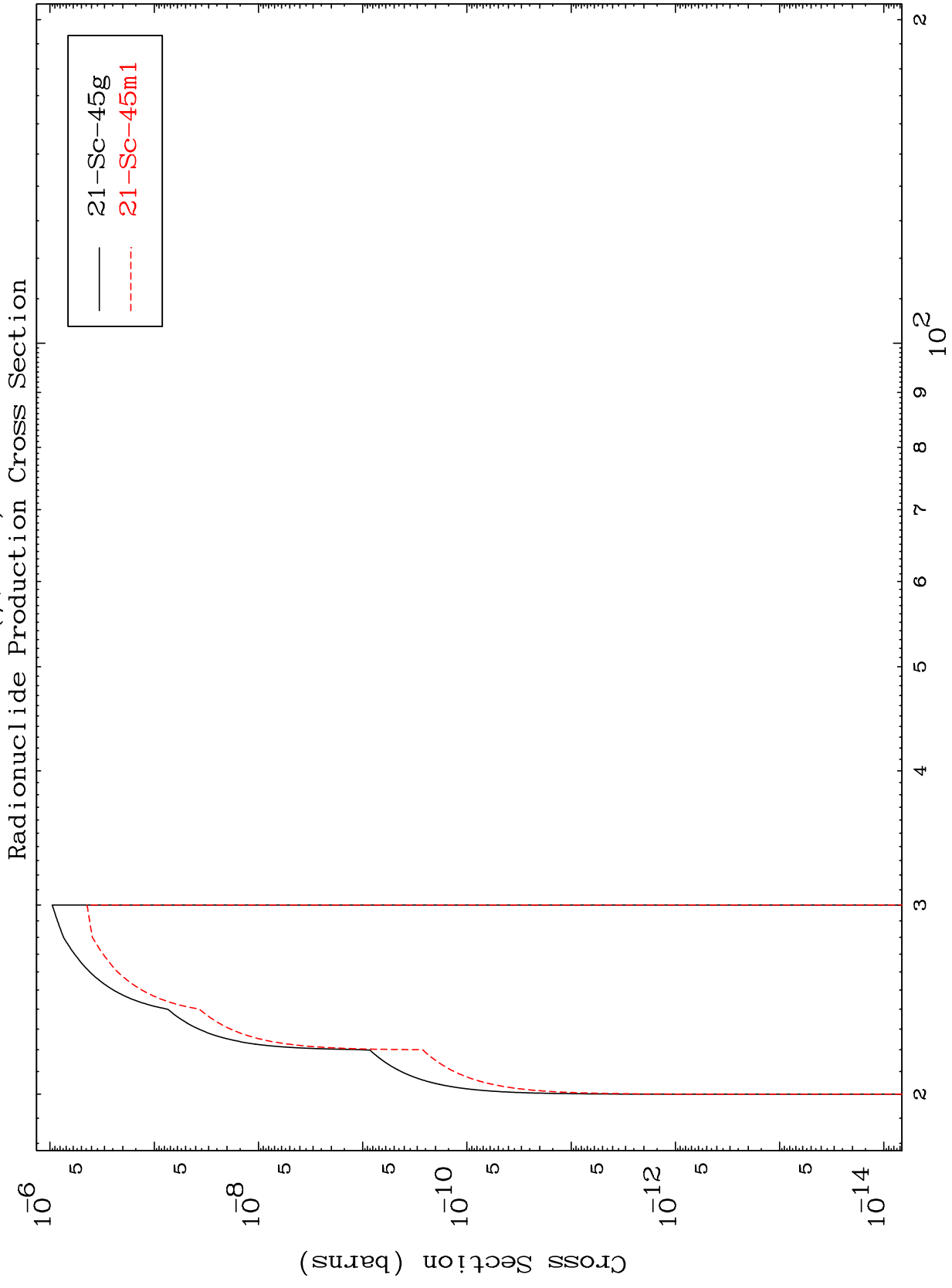
11

23-V -48

MAT 2319

($\gamma, \text{He-3}$)

23-V -48



12

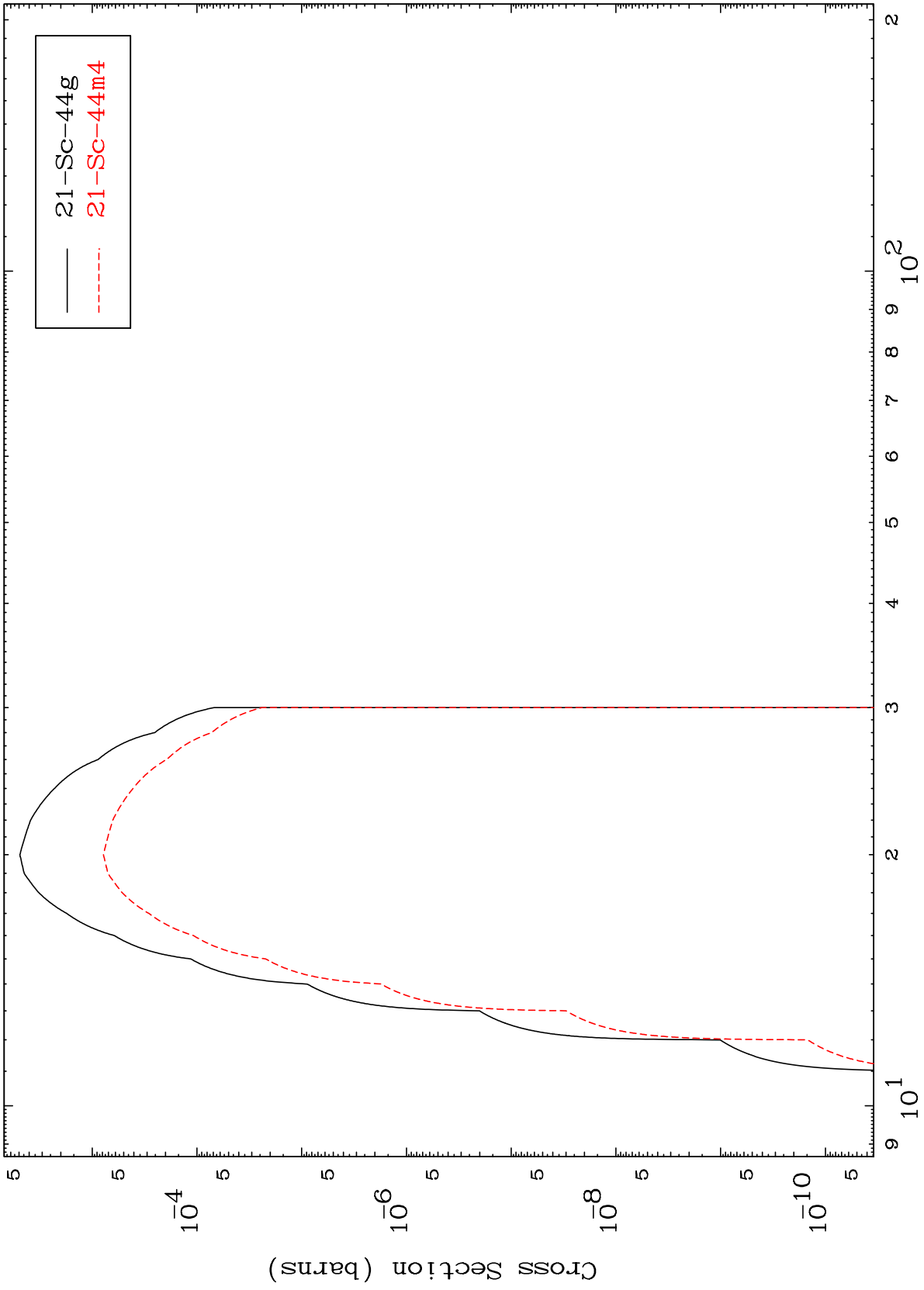
Incident Energy (MeV)

23-V -48

MAT 2319

23-V -48

Radionuclide Production Cross Section
(γ, α)



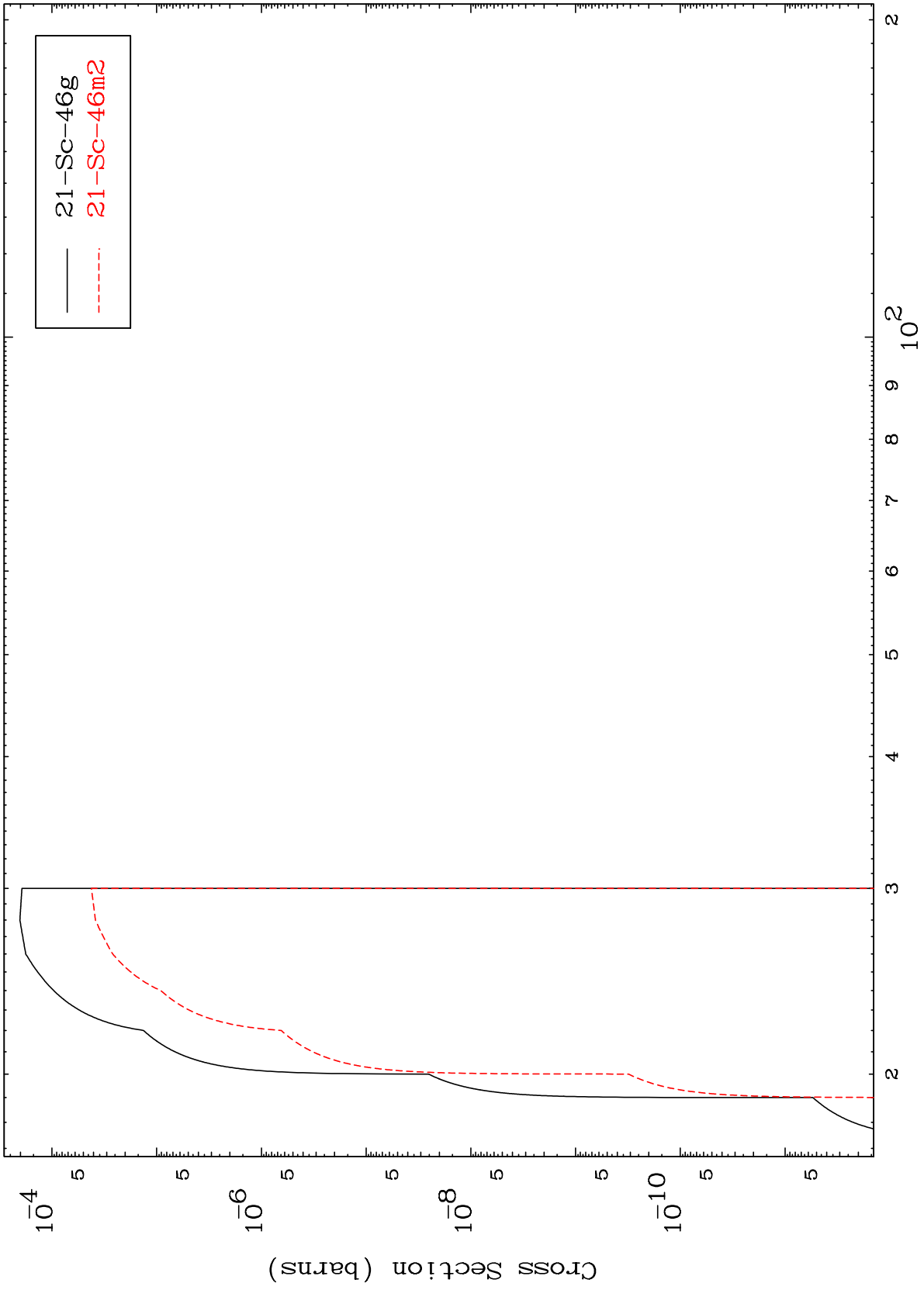
13

23-V -48

MAT 2319

23-V -48

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



14

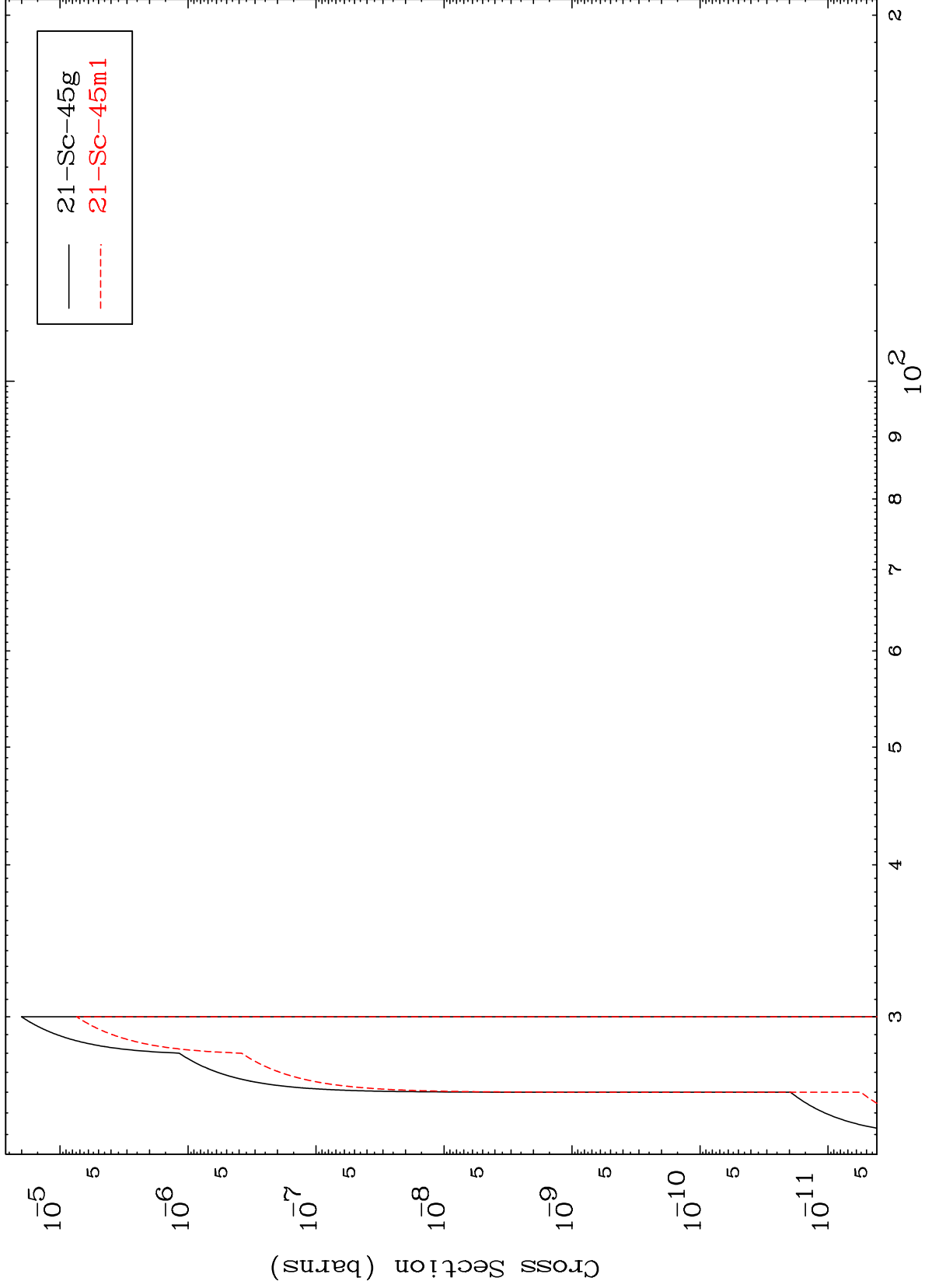
23-V -48

MAT 2319

(γ, p) d

23-V -48

Radionuclide Production Cross Section



15

Incident Energy (MeV)

23-V -48