

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

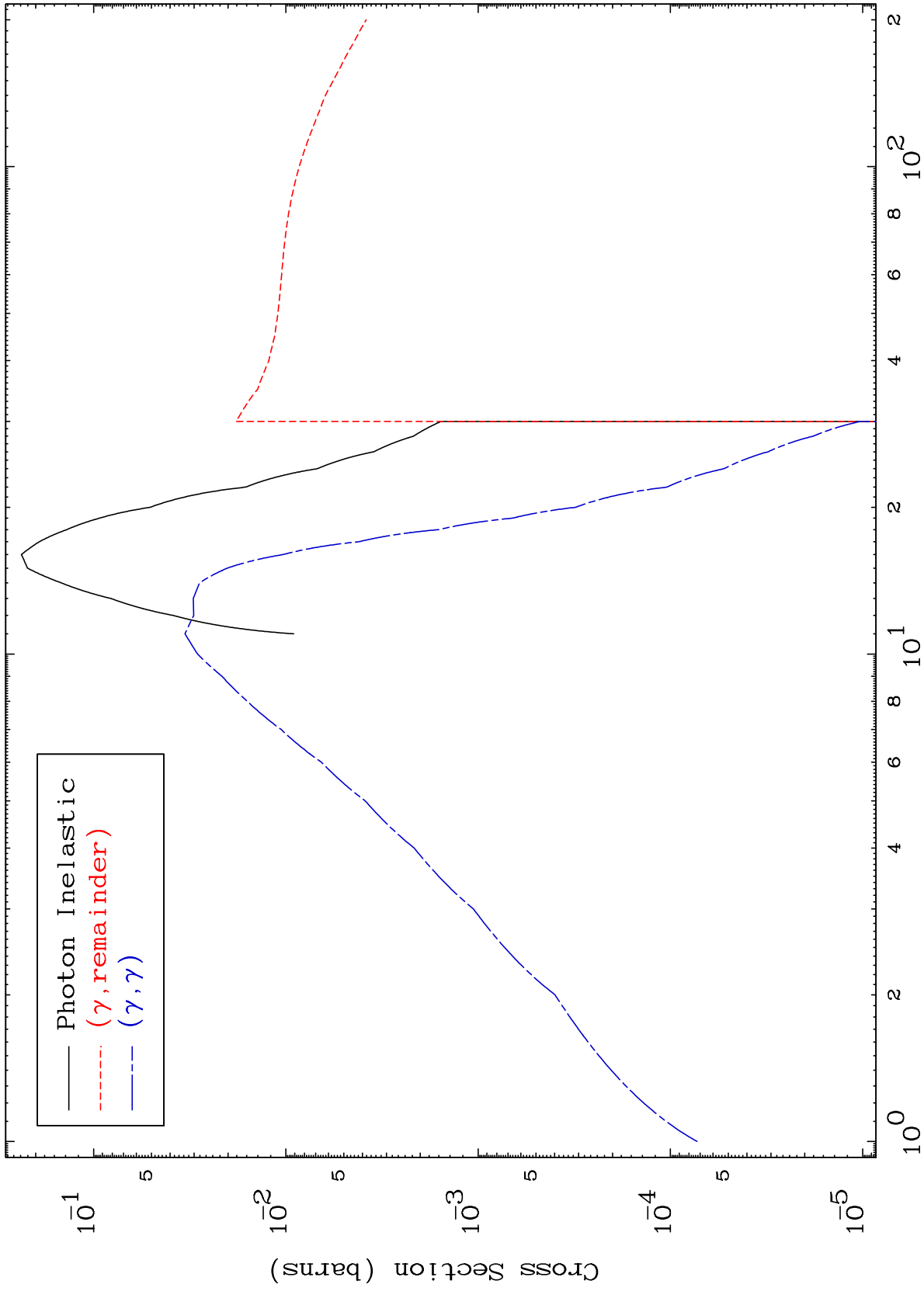
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5307

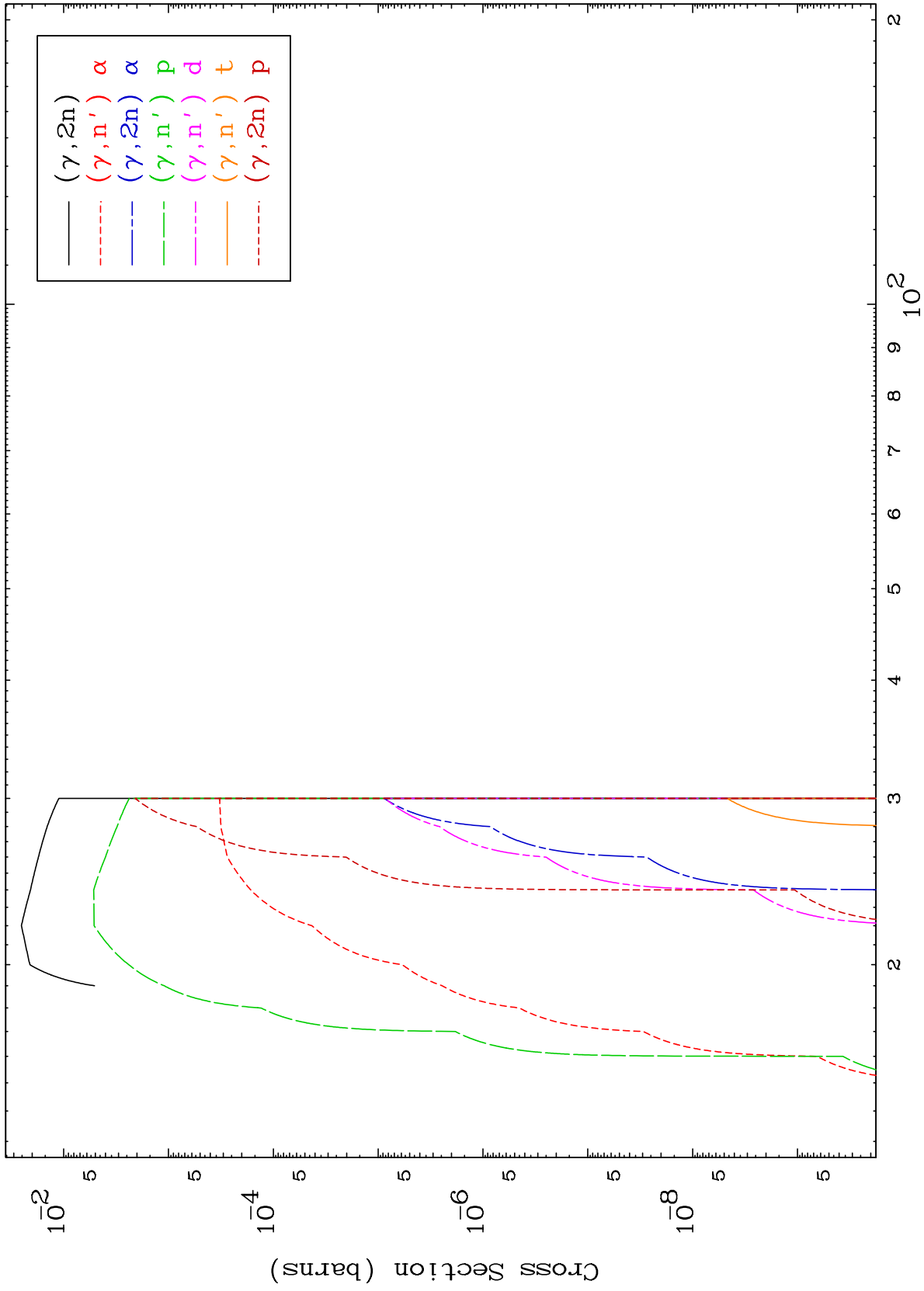
Photon Major
0 Kelvin Cross Sections

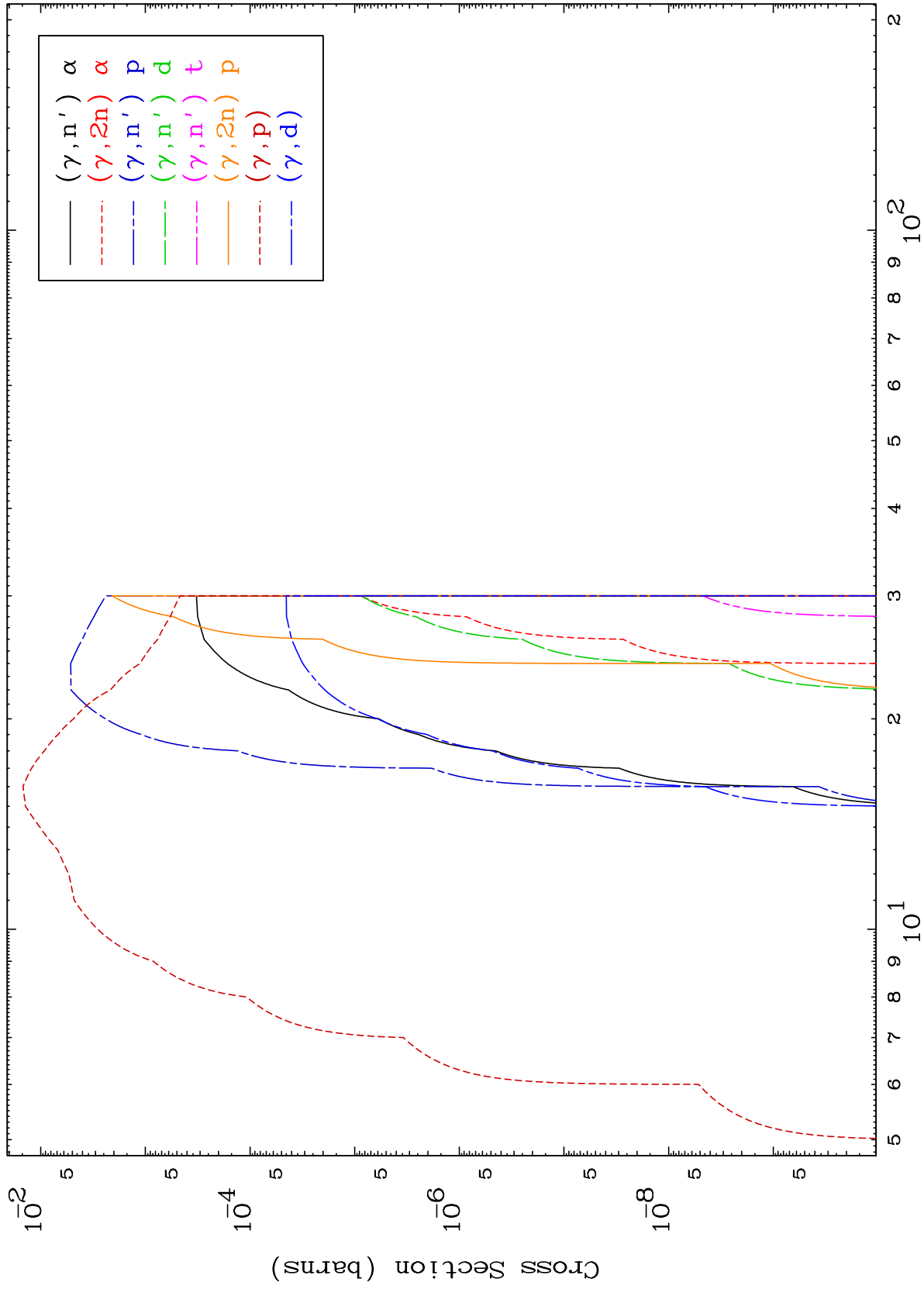
53-I -121

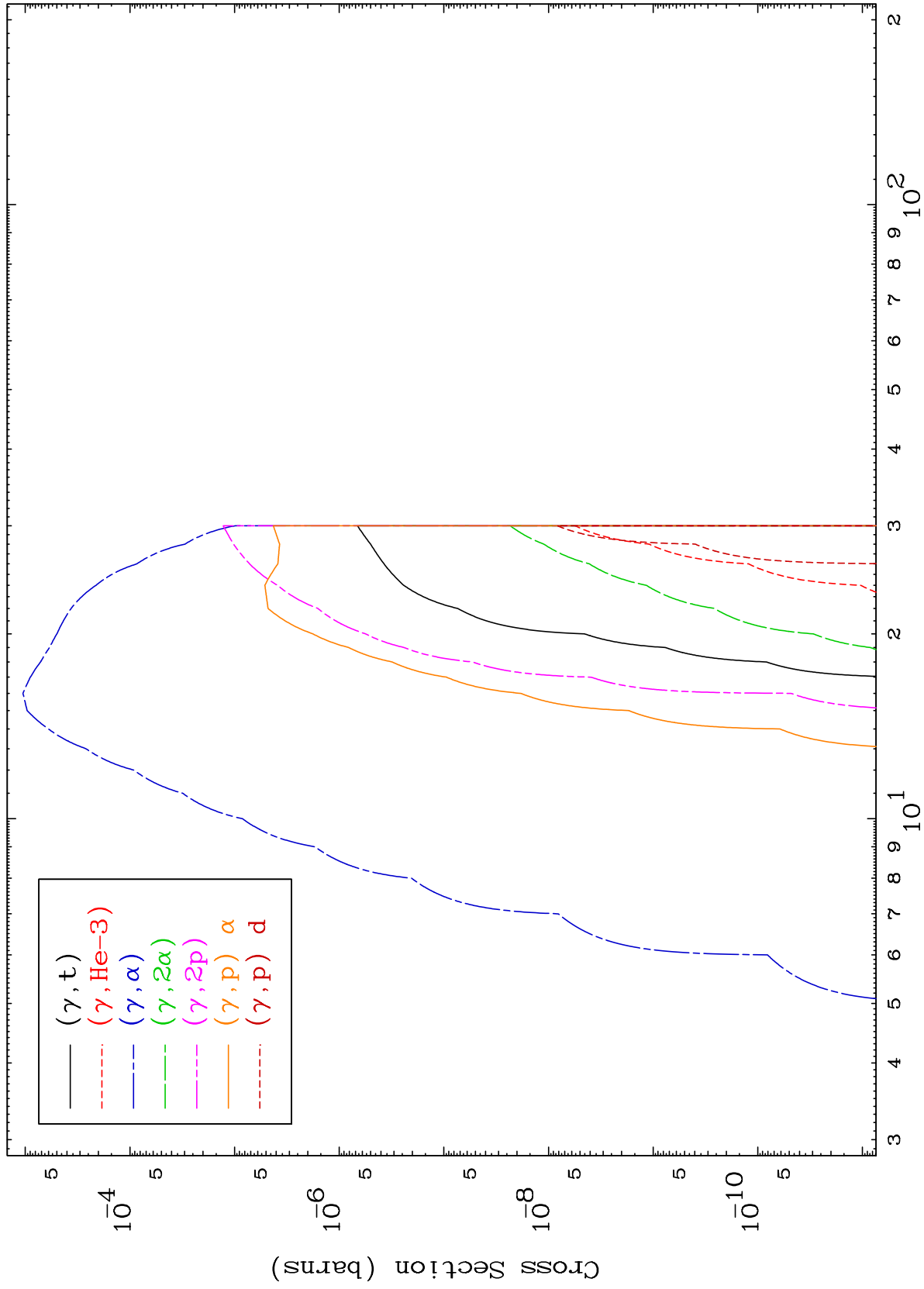


Incident Energy (MeV)

53-I -121





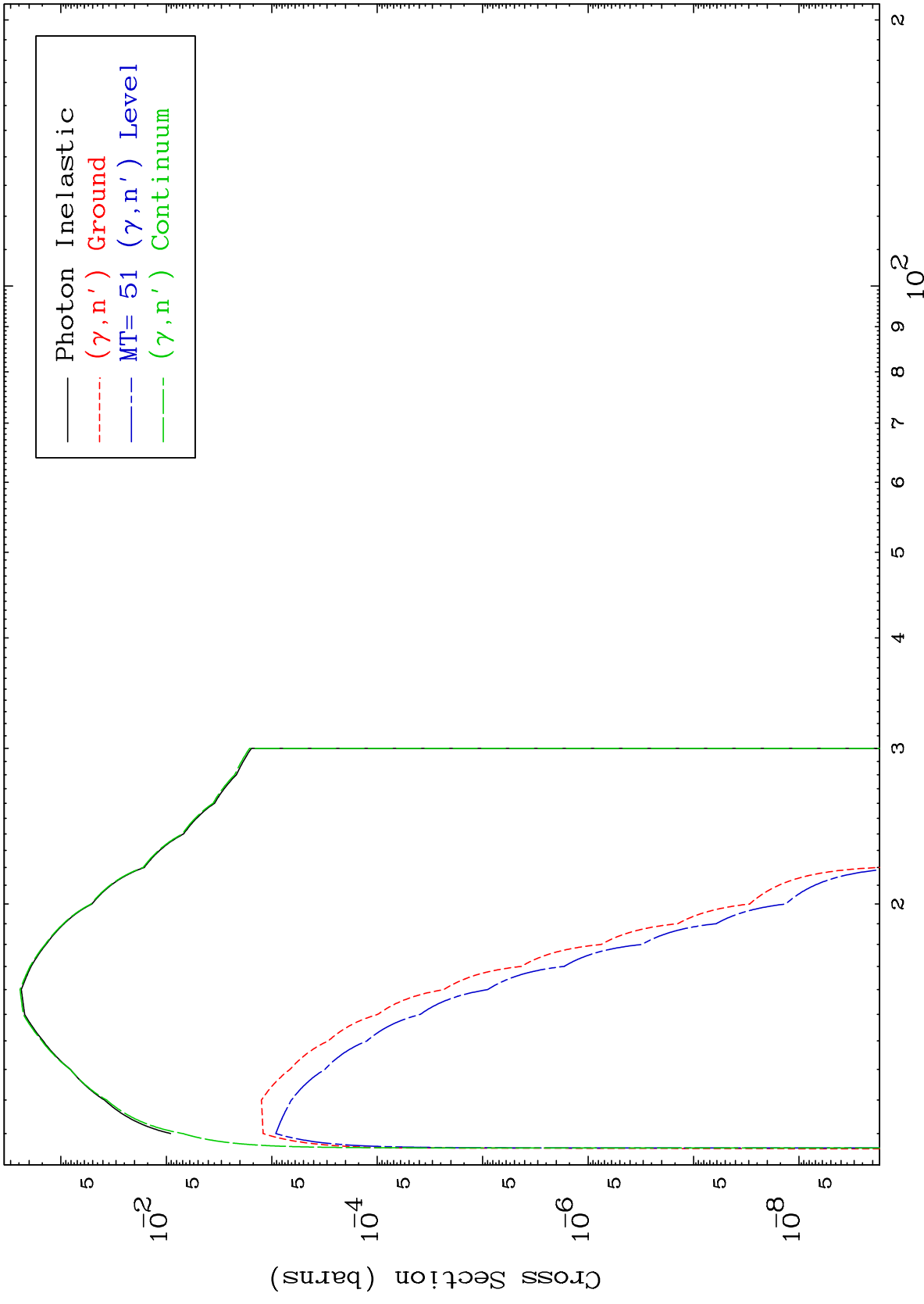


MAT 5307

(γ, n') Level

53-I -121

0 Kelvin Cross Sections



5

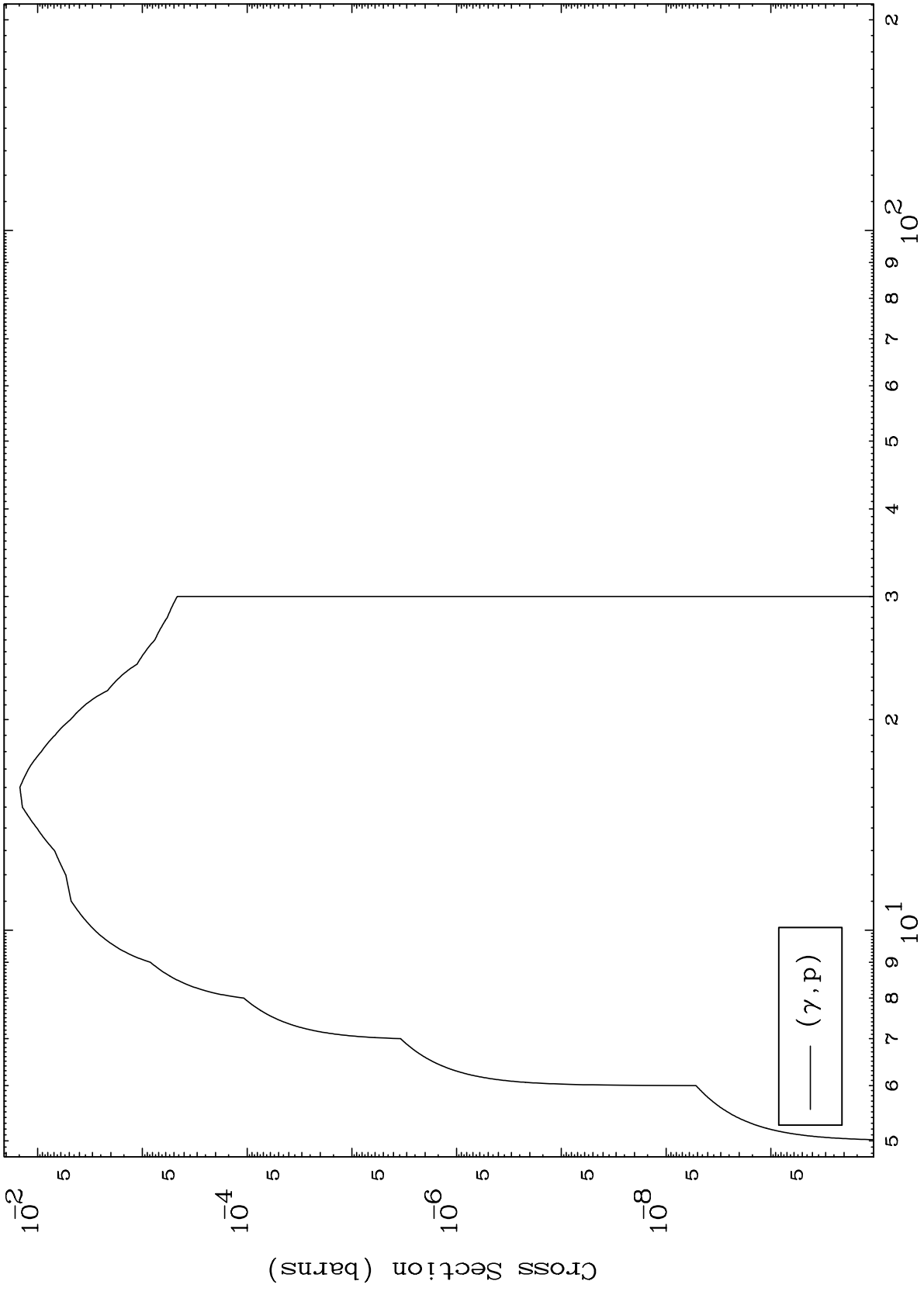
Incident Energy (MeV)

53-I -121

MAT 5307

(γ, p) Levels
0 Kelvin Cross Sections

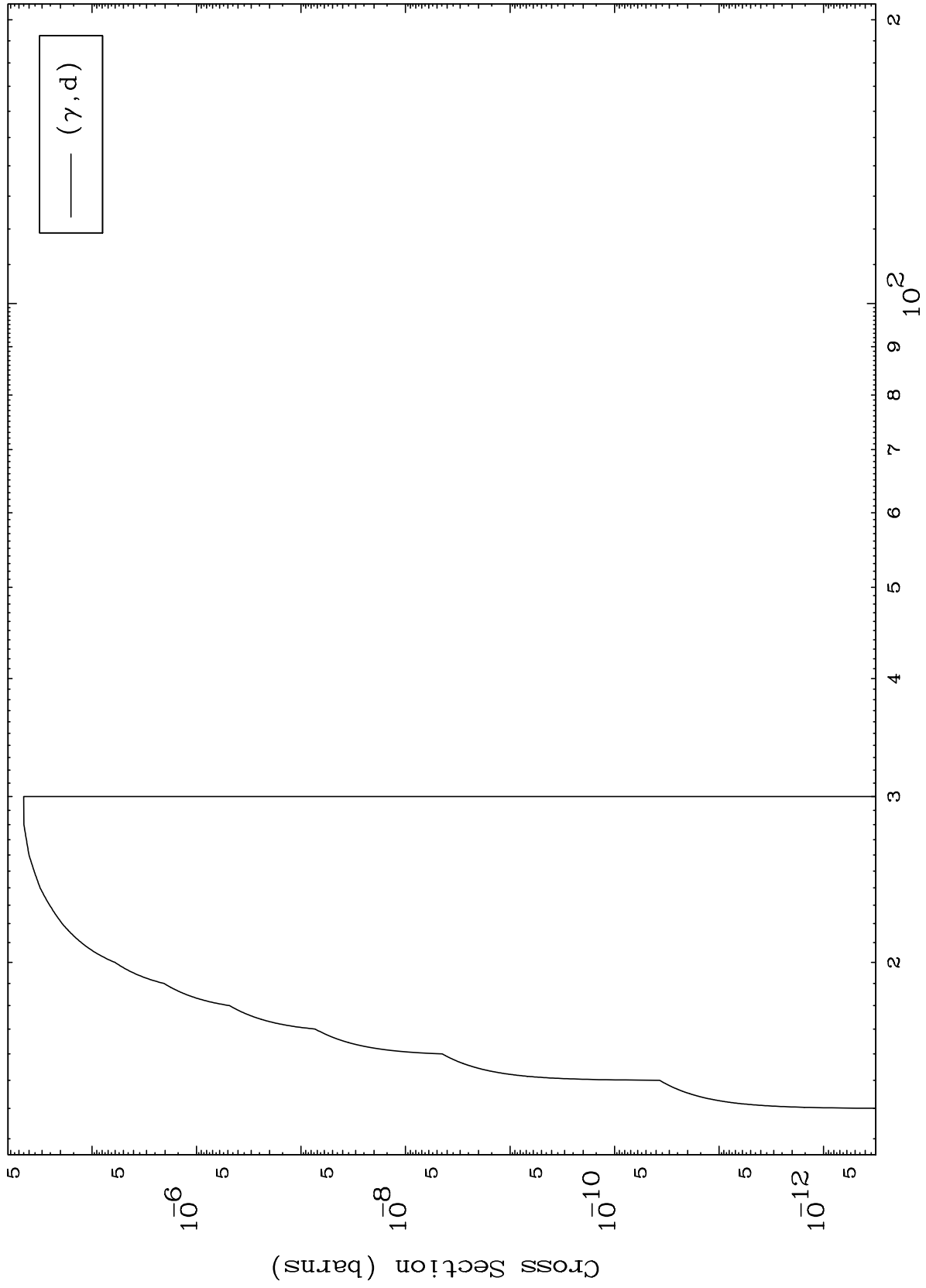
53-I -121

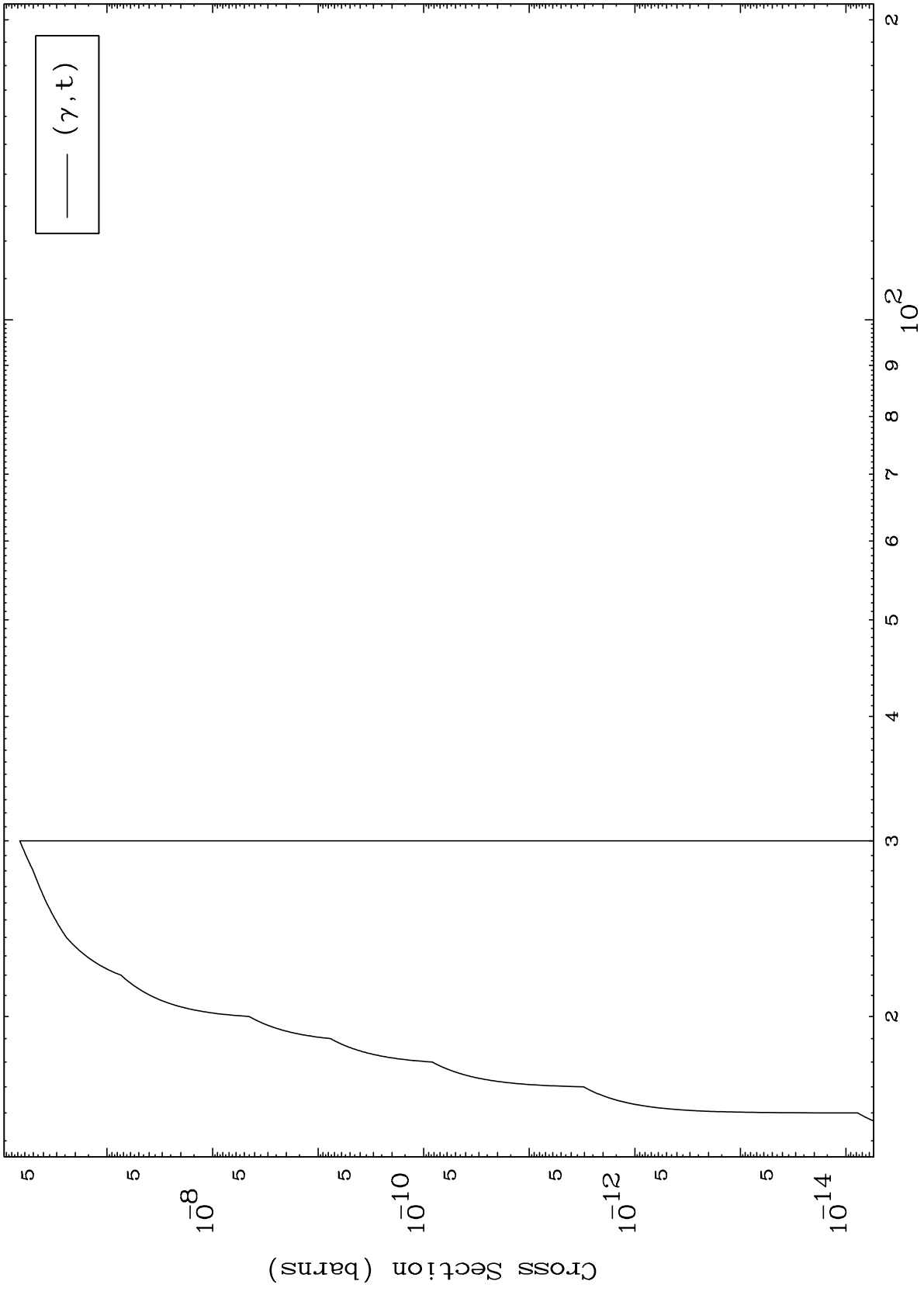


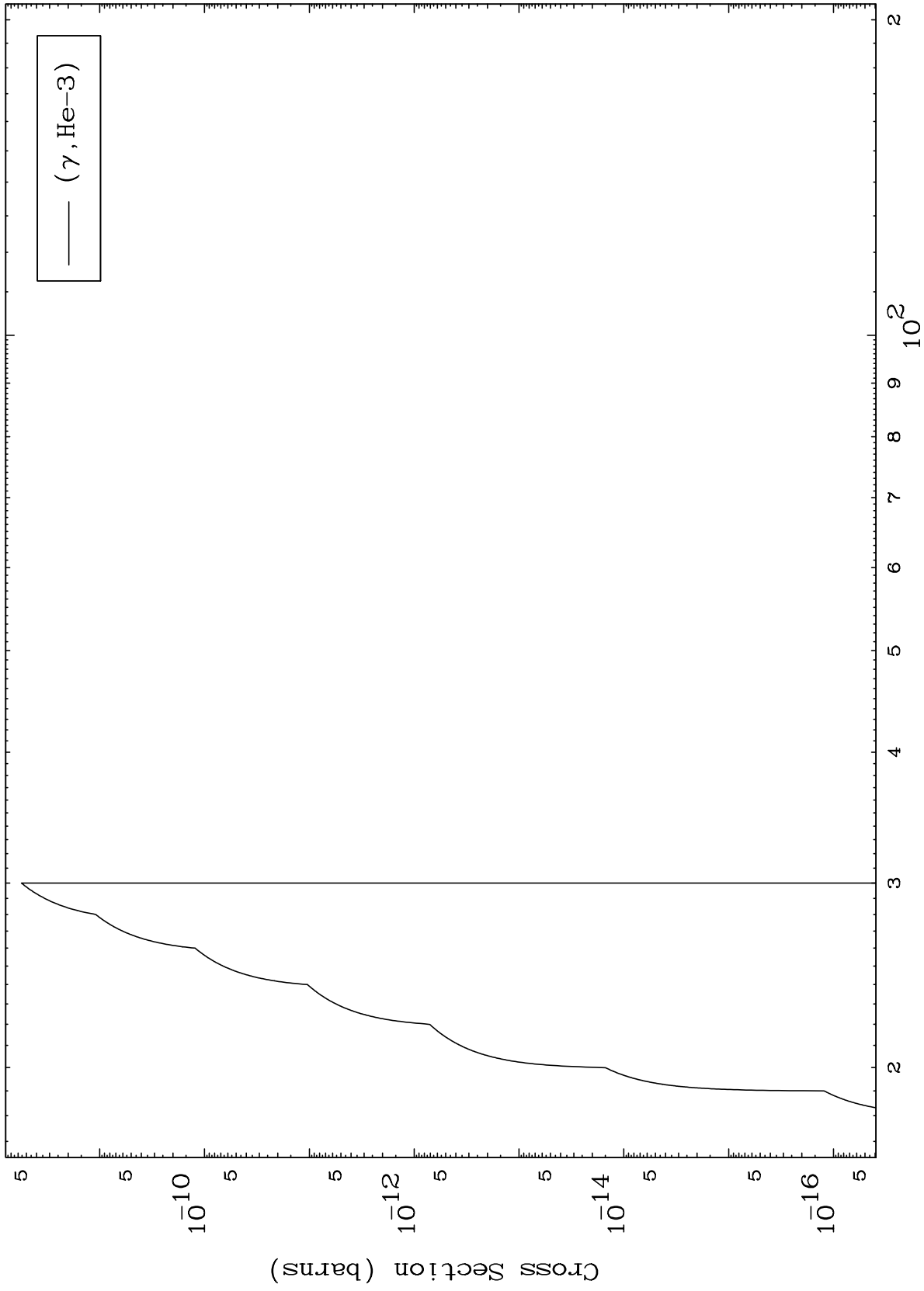
6

Incident Energy (MeV)

53-I -121



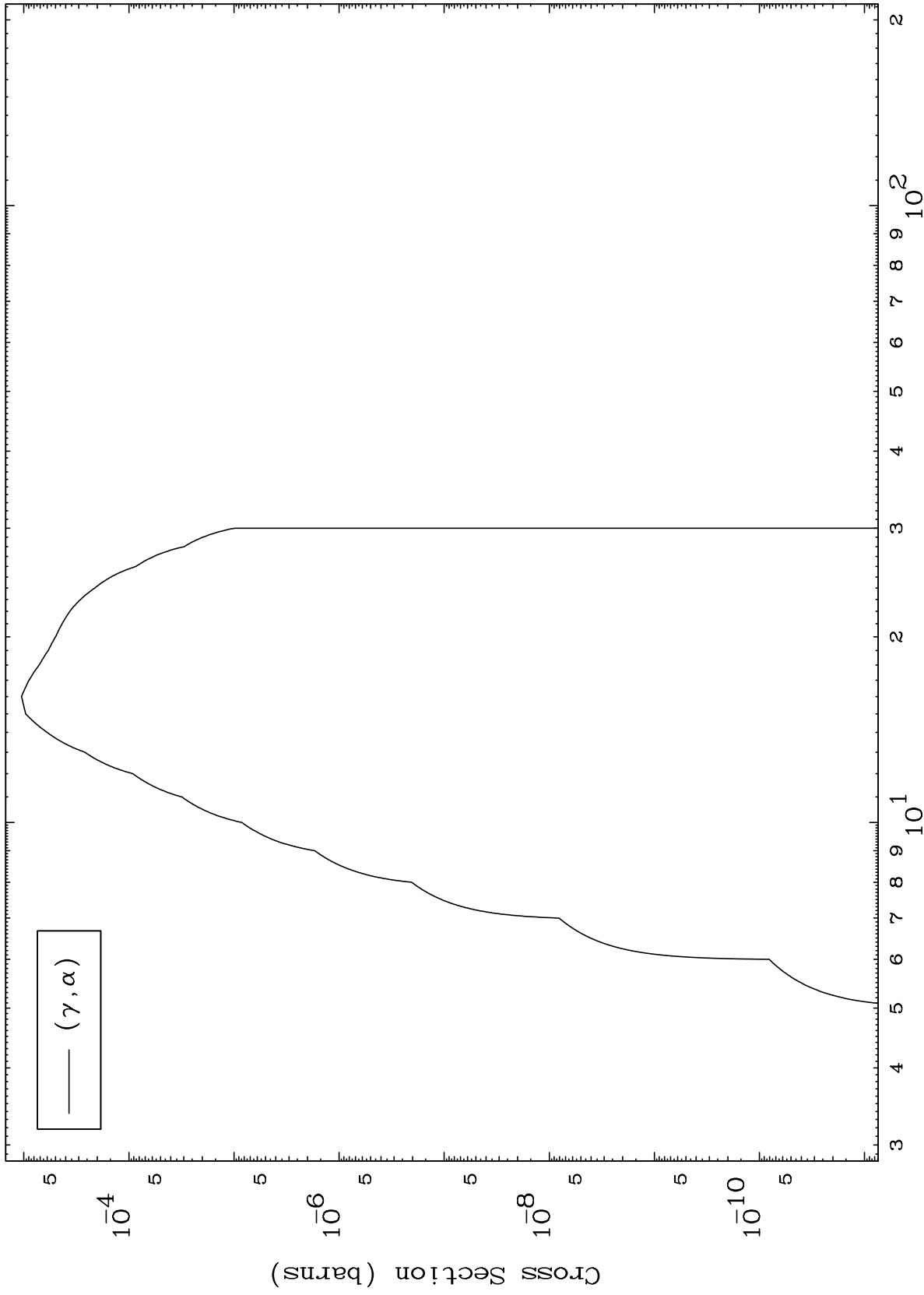




MAT 5307

(γ, α) Levels
0 Kelvin Cross Sections

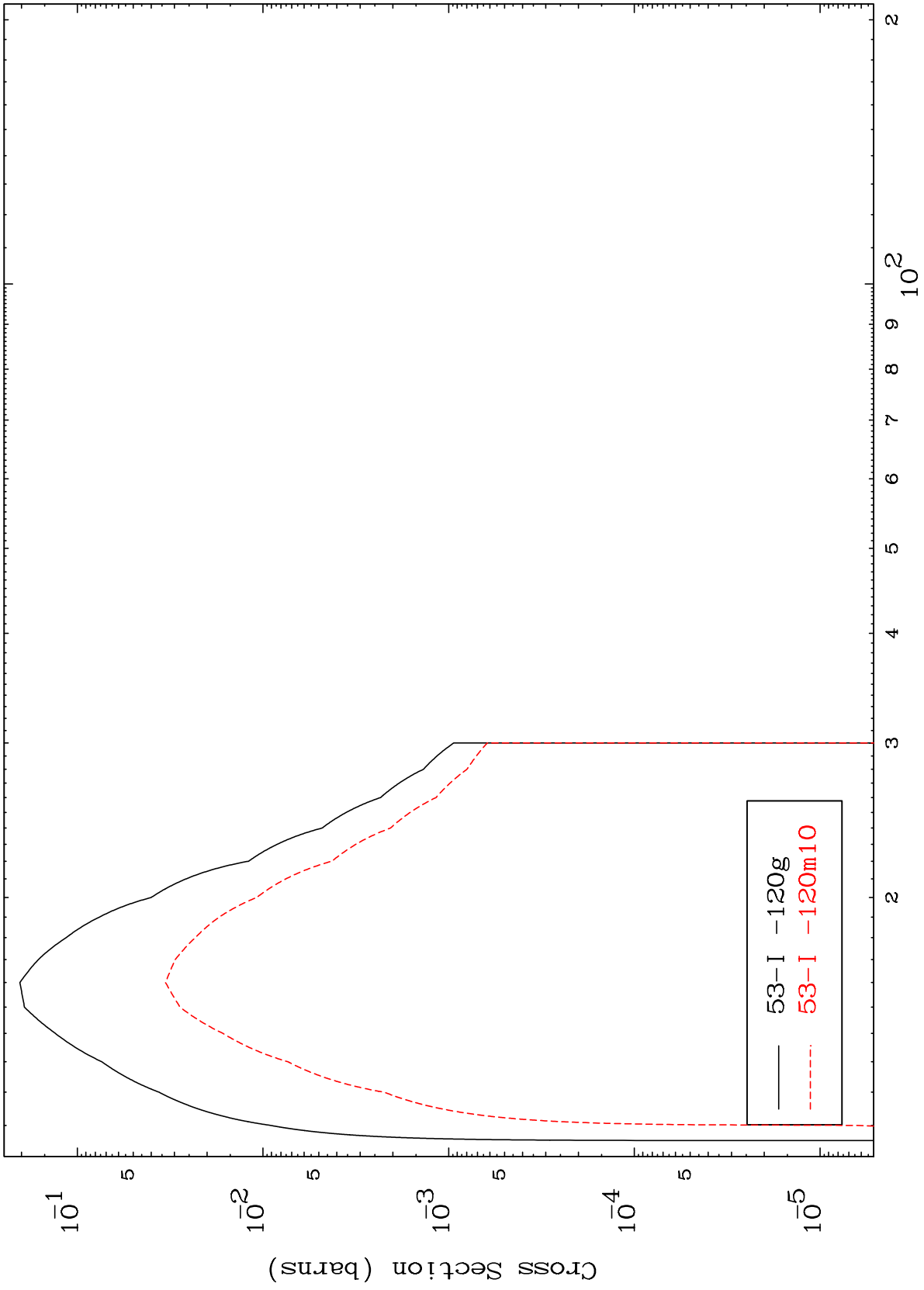
53-I -121



10

Incident Energy (MeV)

53-I -121

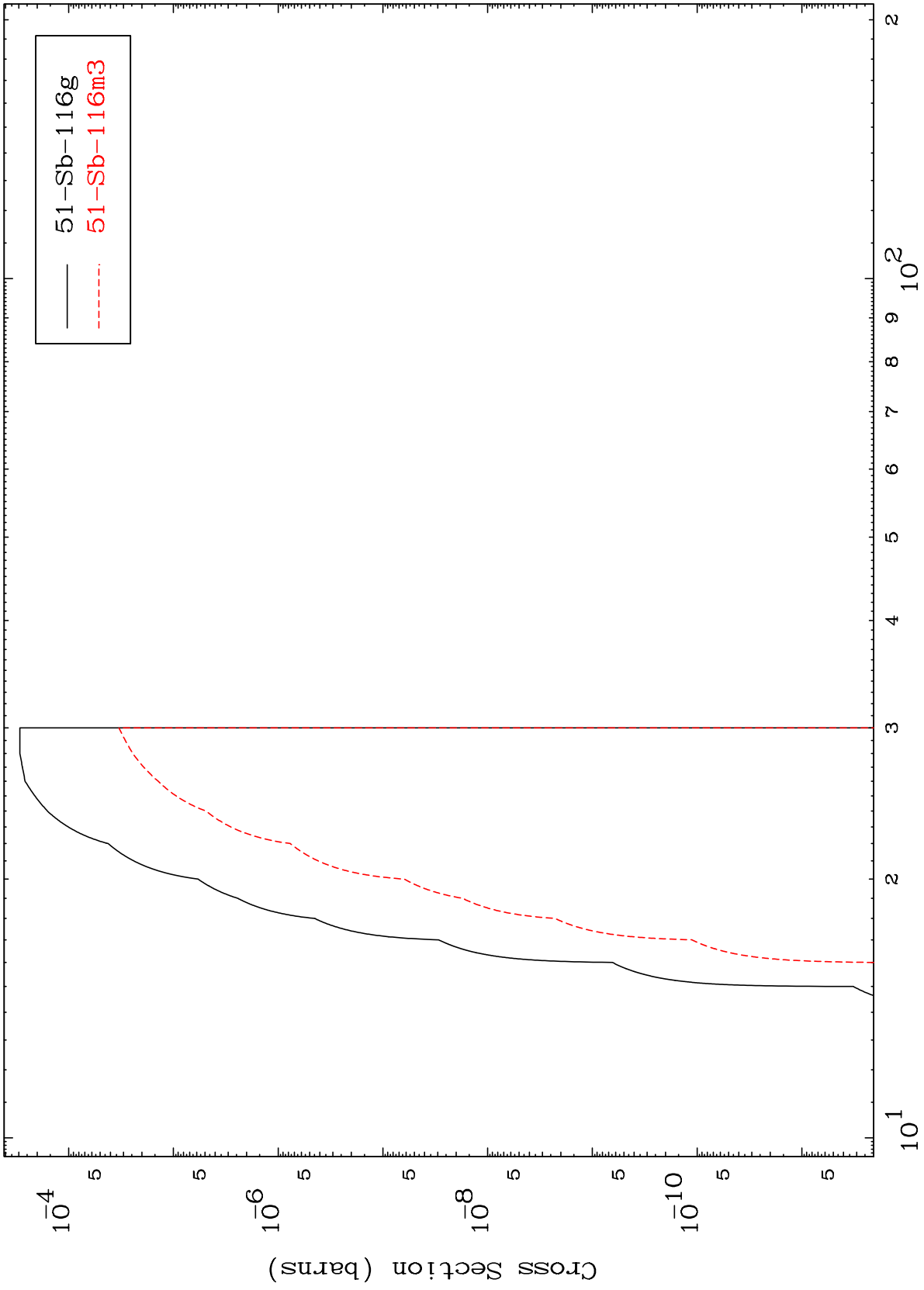


MAT 5307

(γ, n') α

53-I -121

Radionuclide Production Cross Section



Incident Energy (MeV)

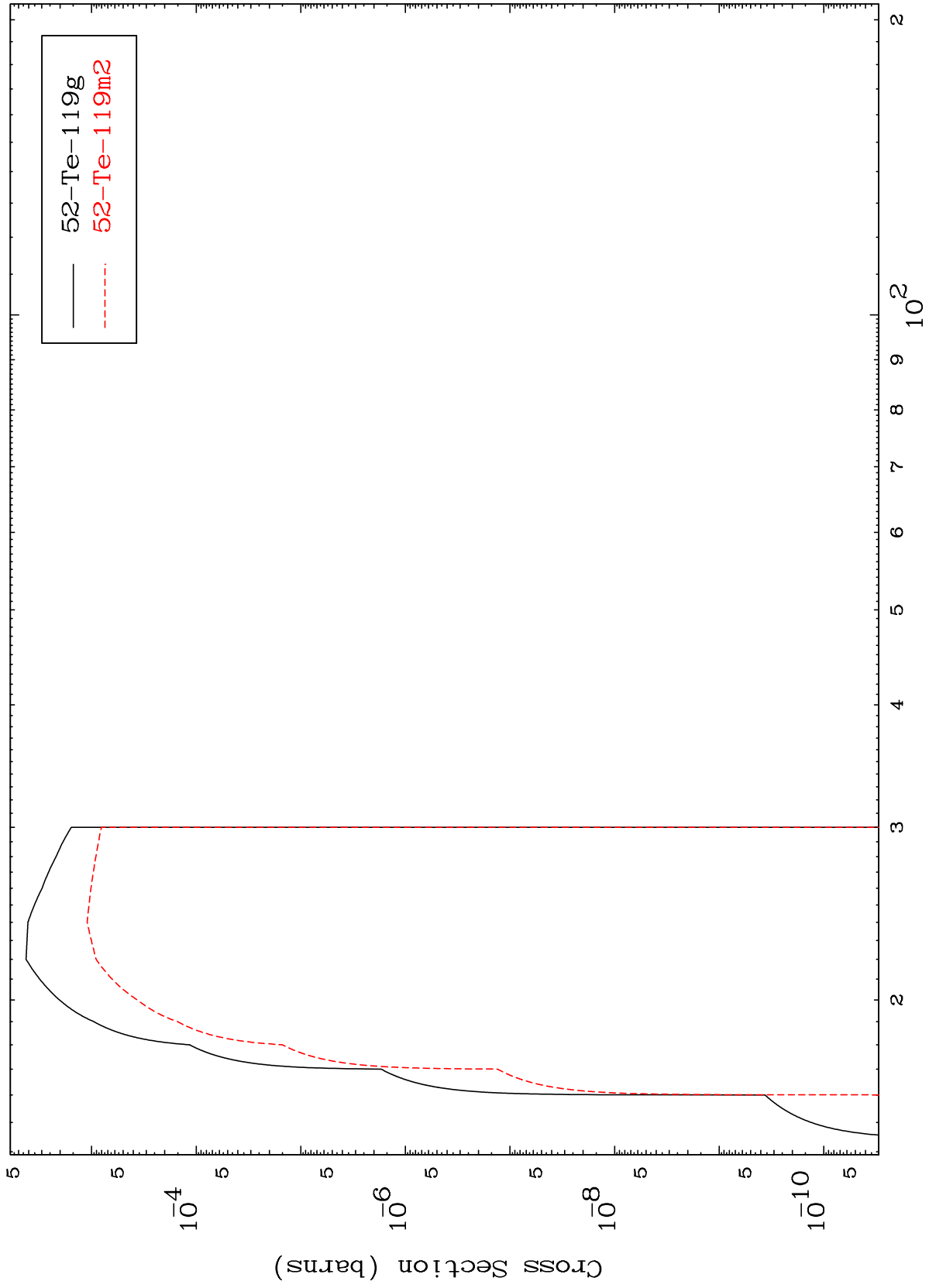
53-I -121

MAT 5307

(γ, n') p

53-I -121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

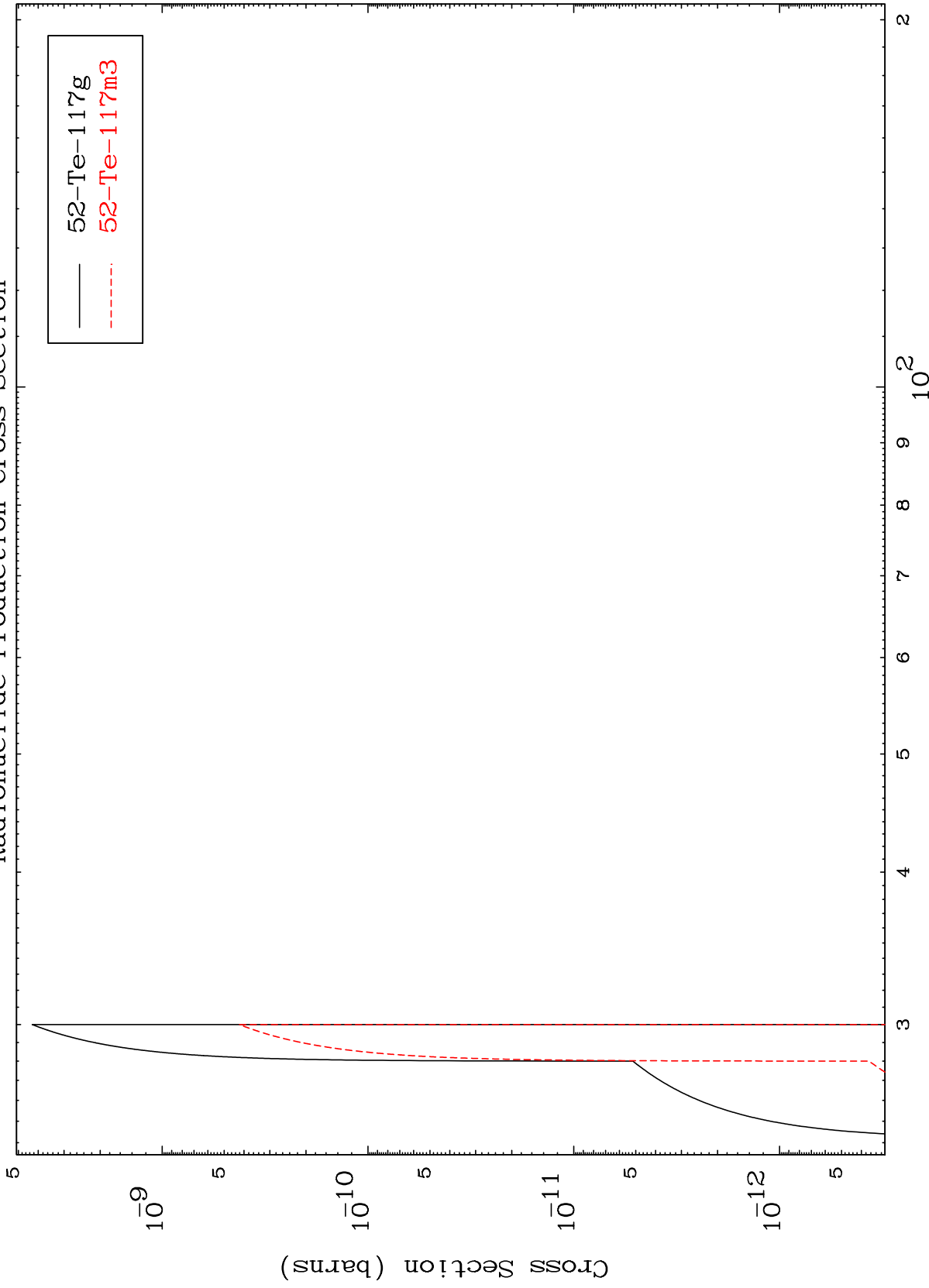
53-I -121

MAT 5307

(γ, n') t

53-I -121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

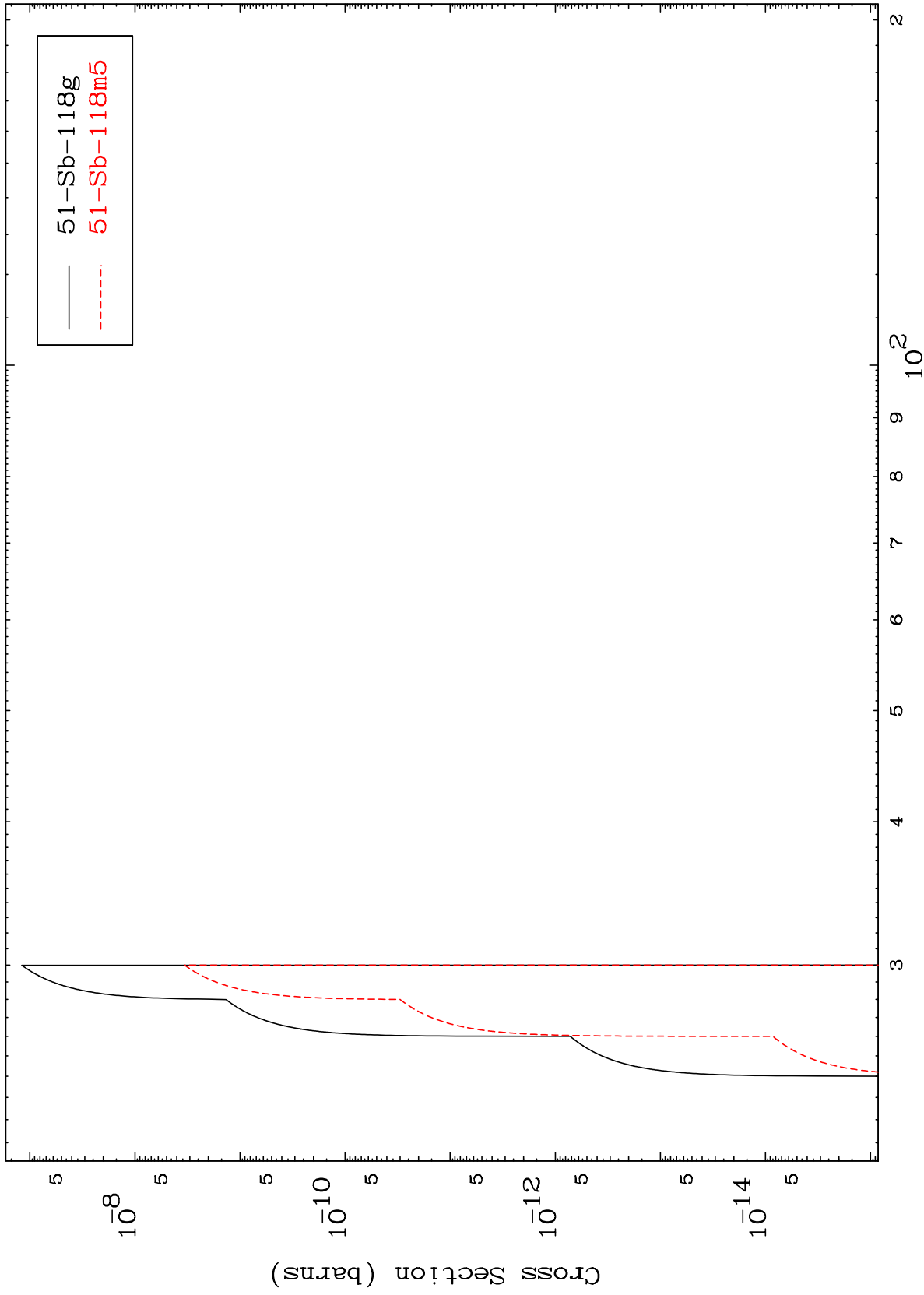
53-I -121

MAT 5307

($\gamma, 2n$) p

53-I -121

Radionuclide Production Cross Section

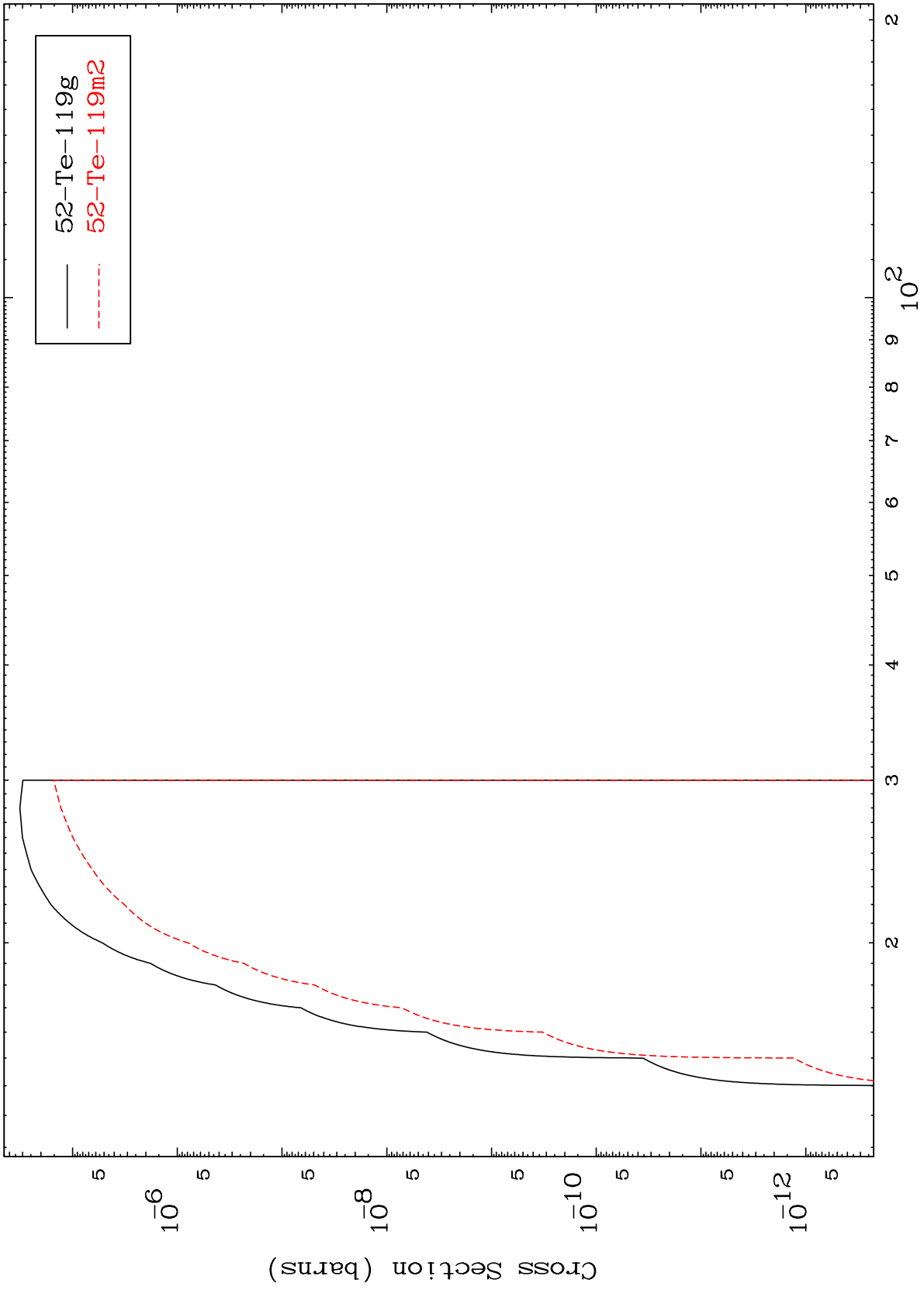


15

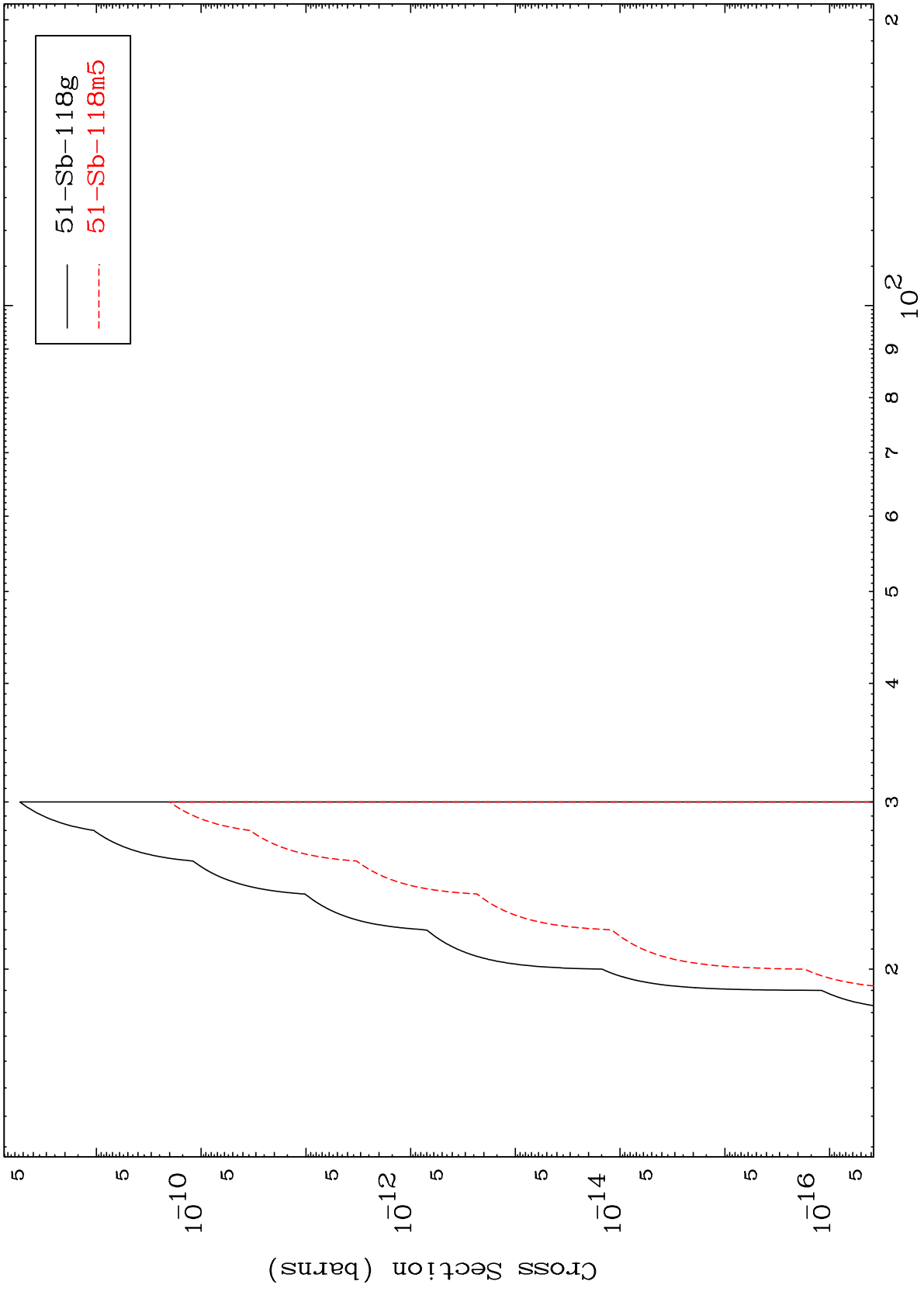
Incident Energy (MeV)

53-I -121

Radionuclide Production Cross Section



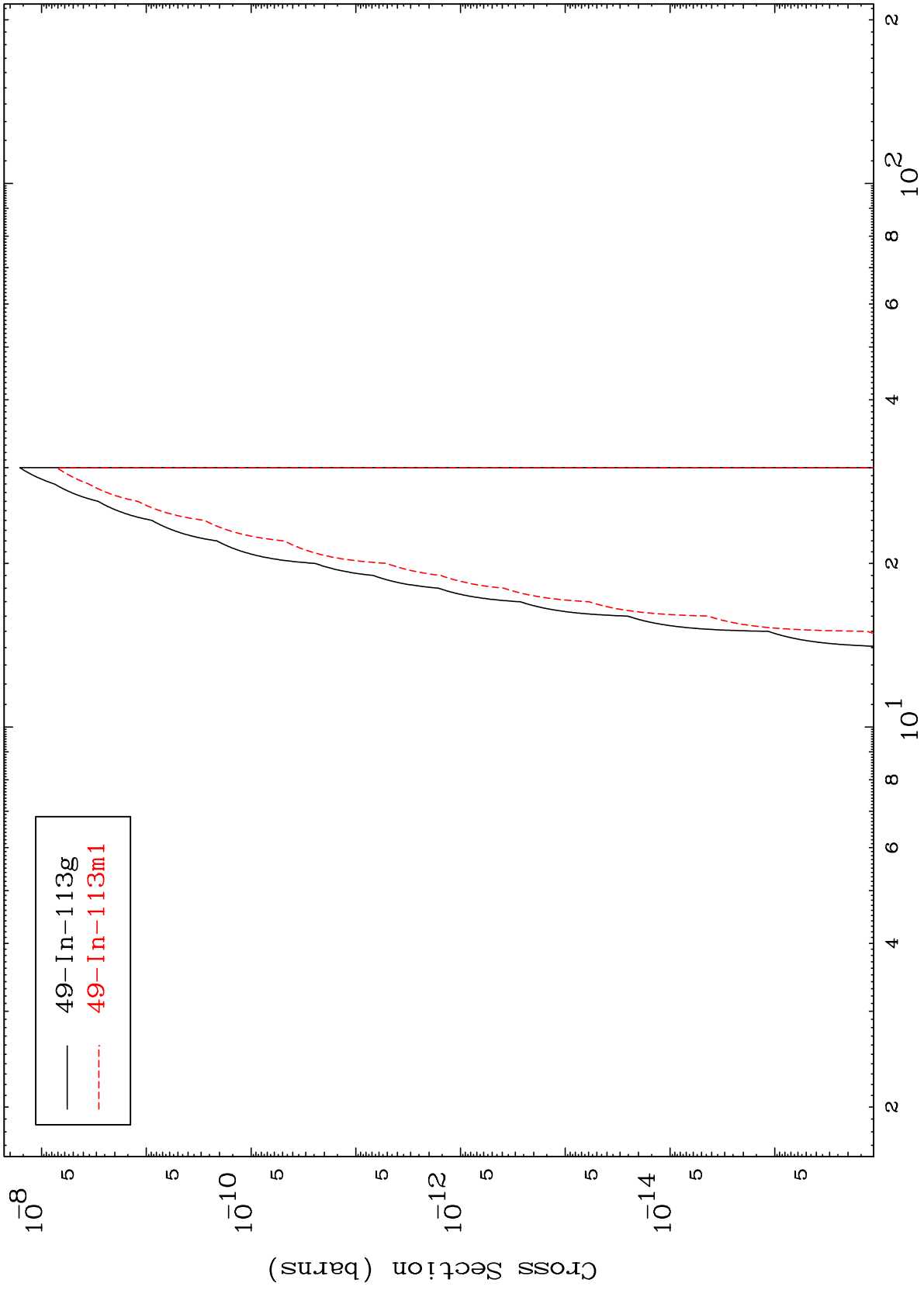
Radionuclide Production Cross Section



MAT 5307

53-I -121

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



18

53-I -121

