

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

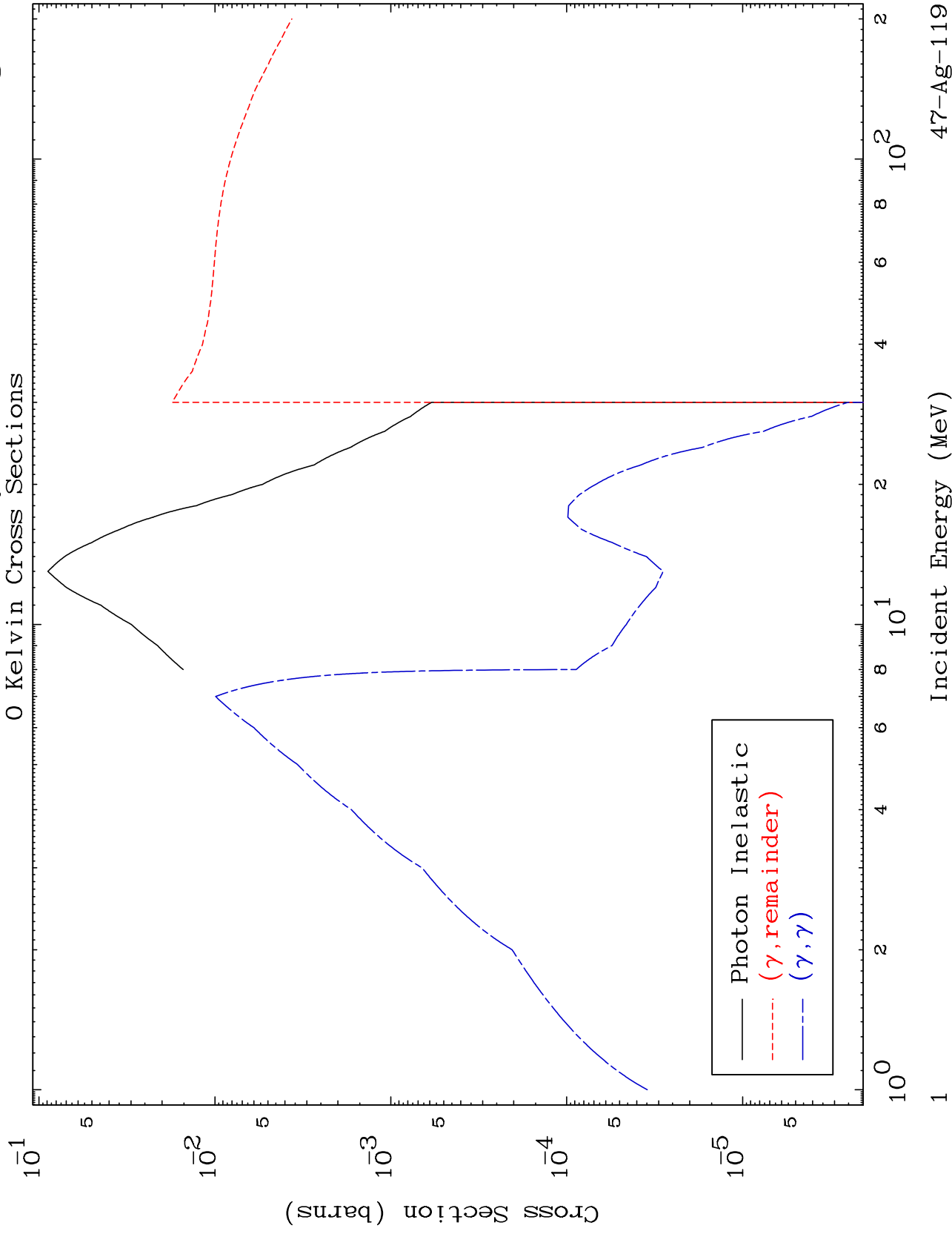
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

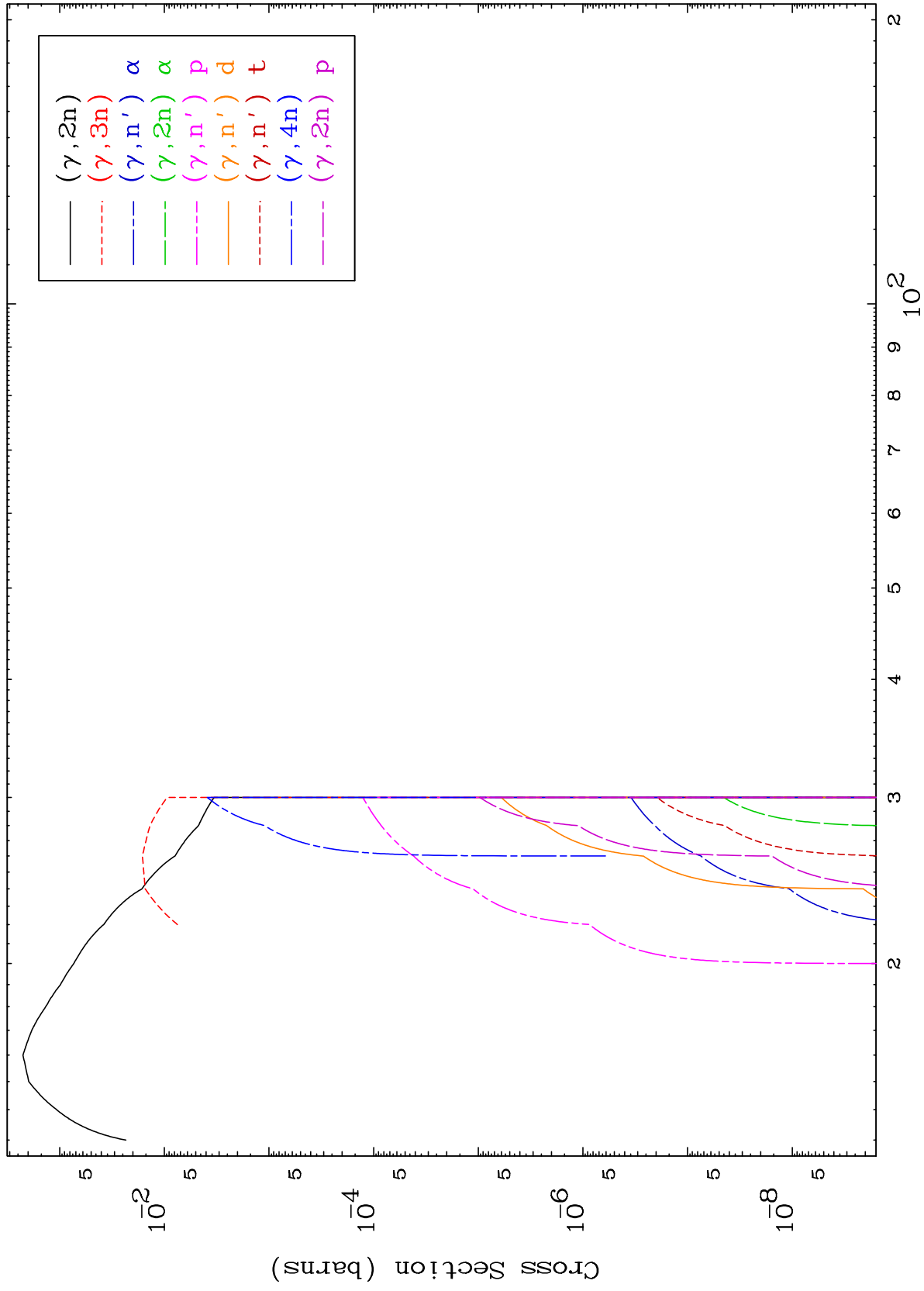
MAT 4761

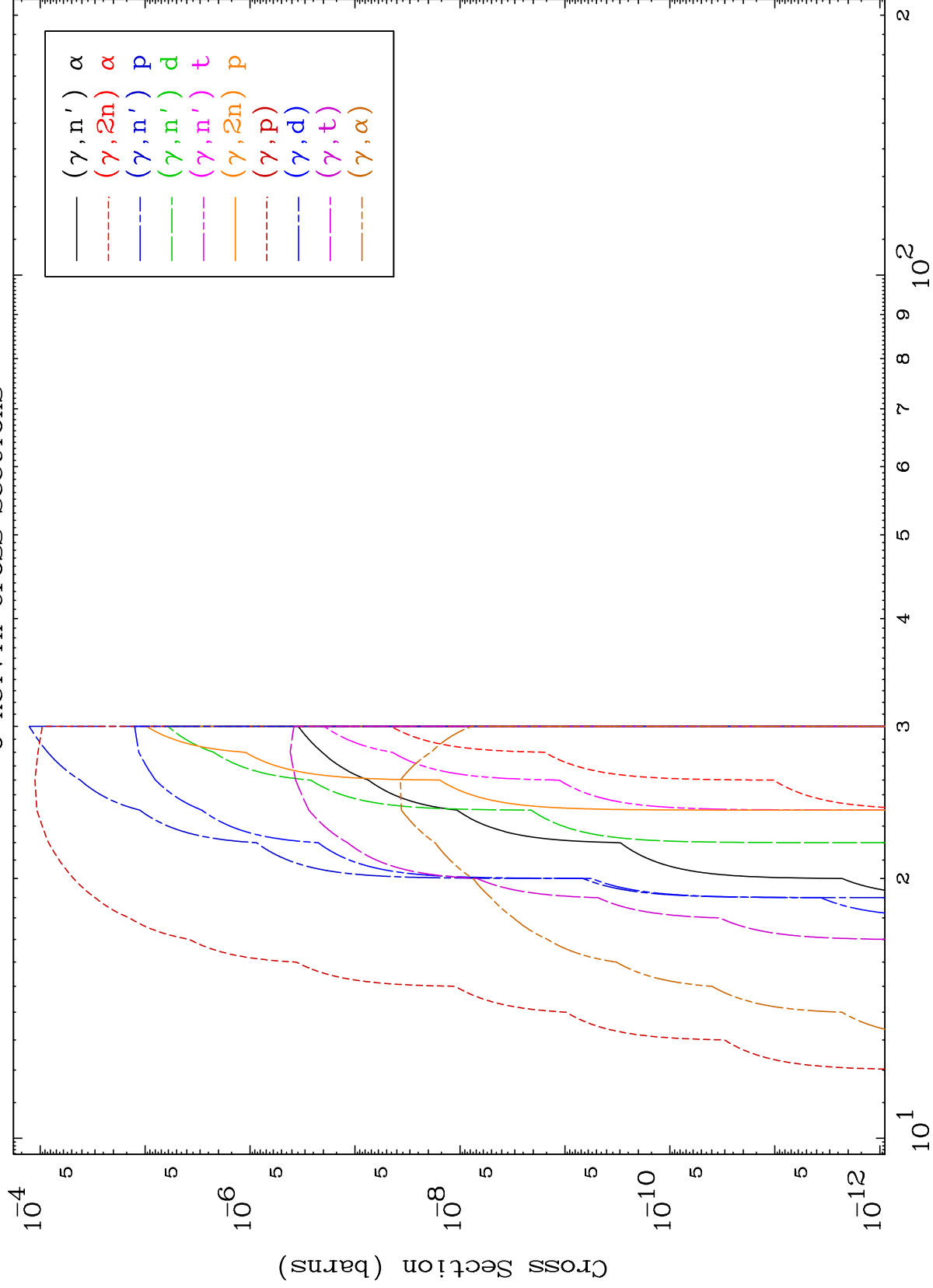
Photon Major
0 Kelvin Cross Sections

47-Ag-119



47-Ag-119

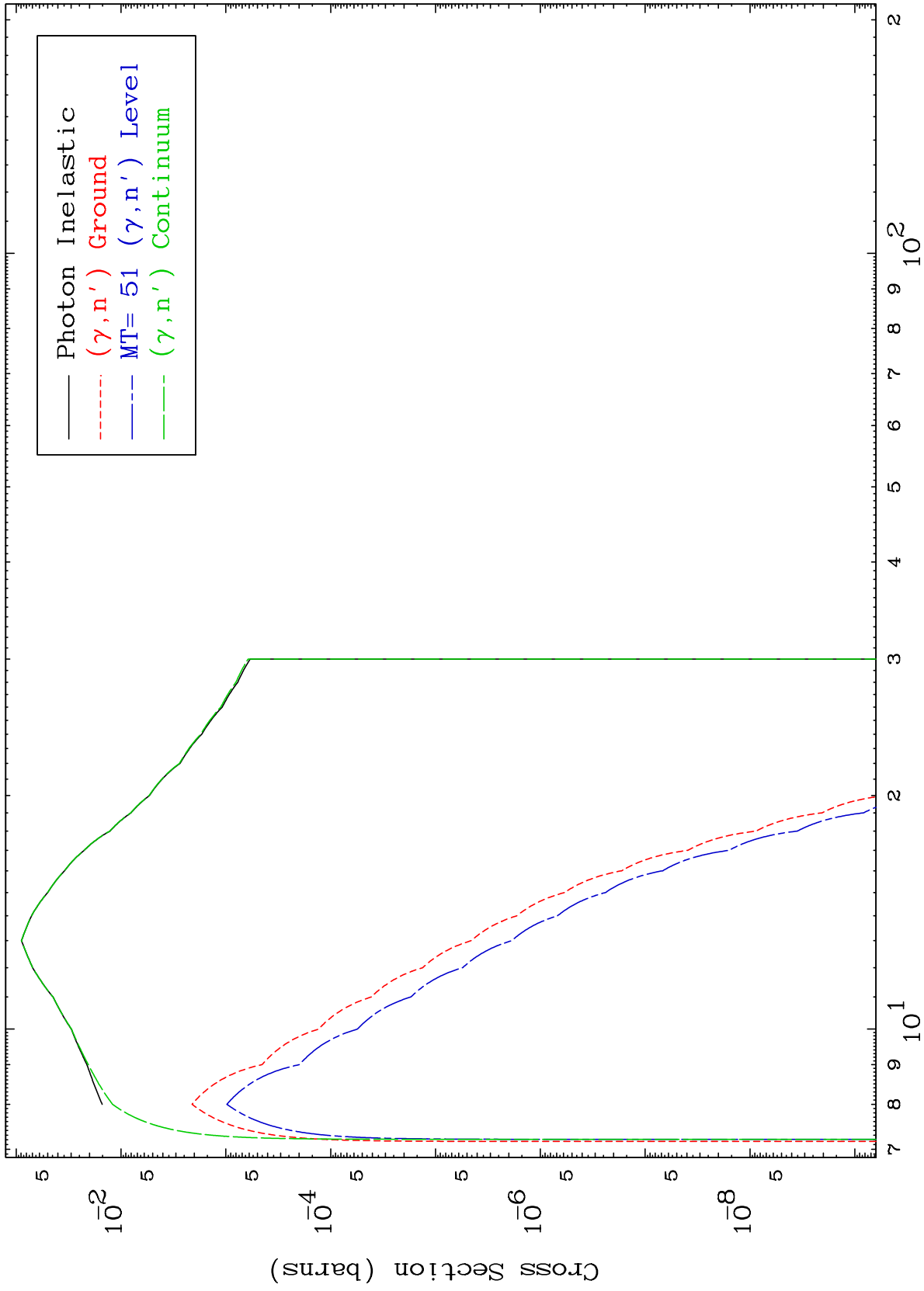




MAT 4761

(γ, n') Level
0 Kelvin Cross Sections

47-Ag-119



4

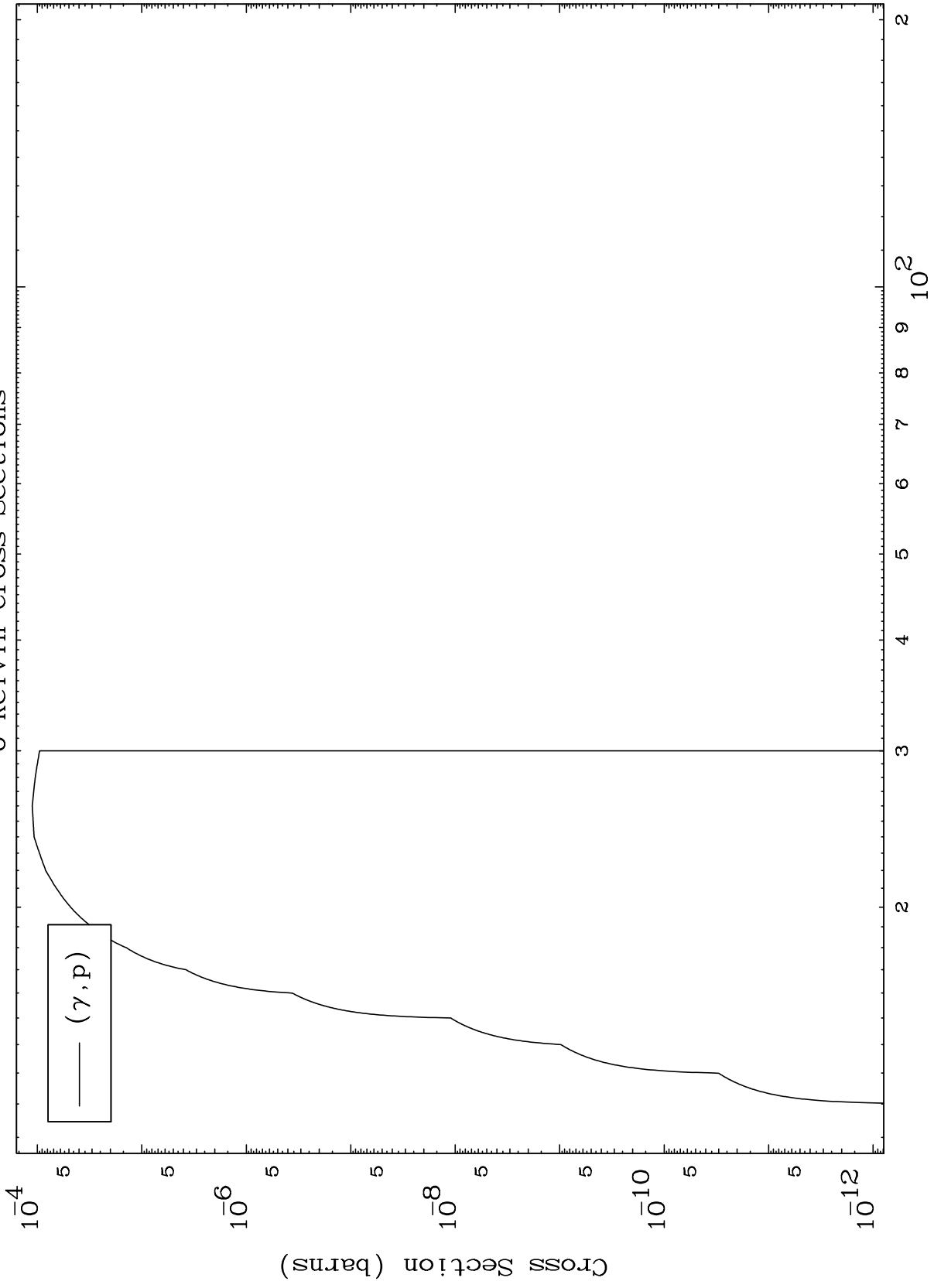
Incident Energy (MeV)

47-Ag-119

MAT 4761

(γ, p) Levels
0 Kelvin Cross Sections

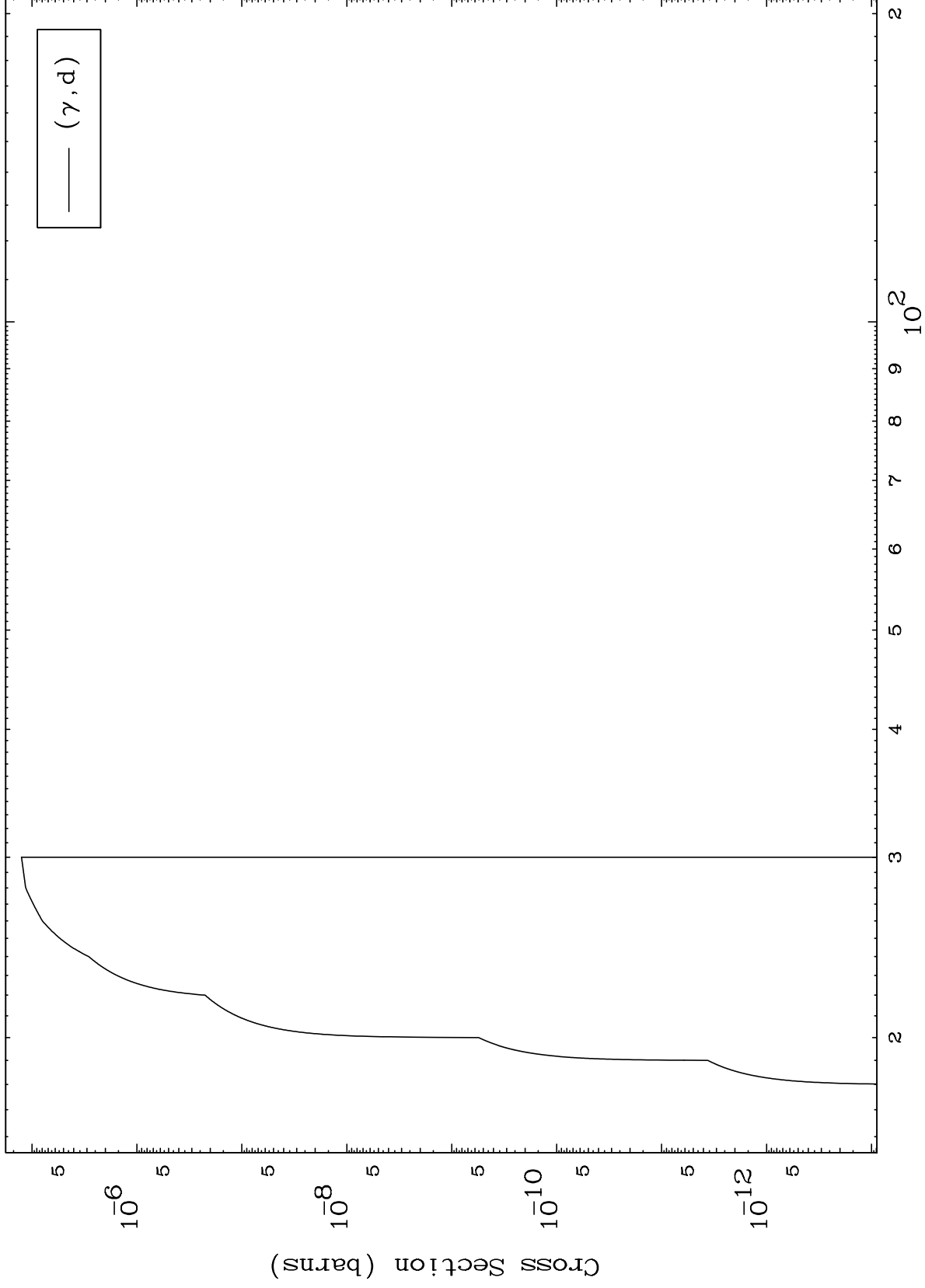
47-Ag-119



5

Incident Energy (MeV)

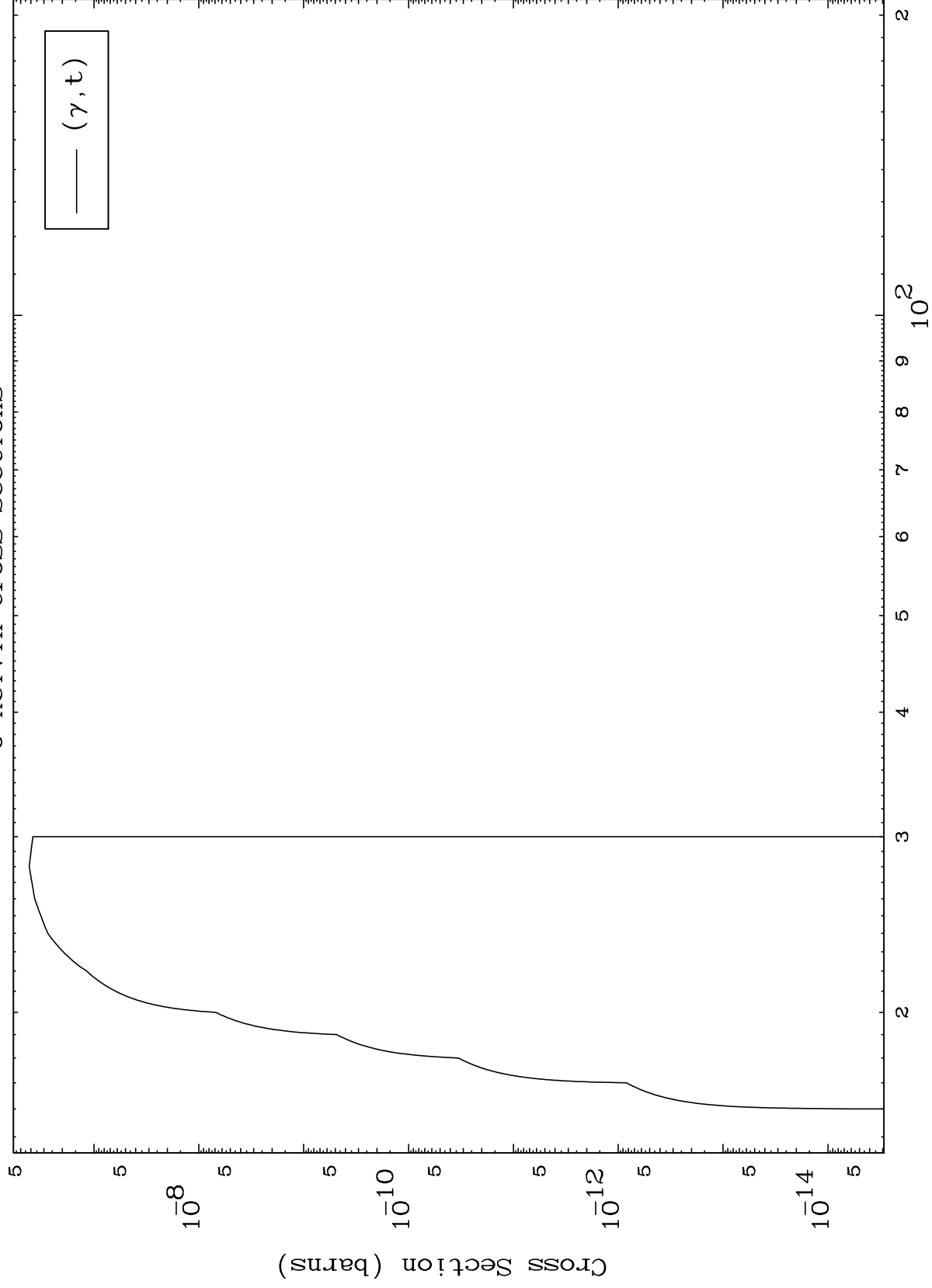
47-Ag-119



MAT 4761

(γ, t) Levels
0 Kelvin Cross Sections

47-Ag-119



7

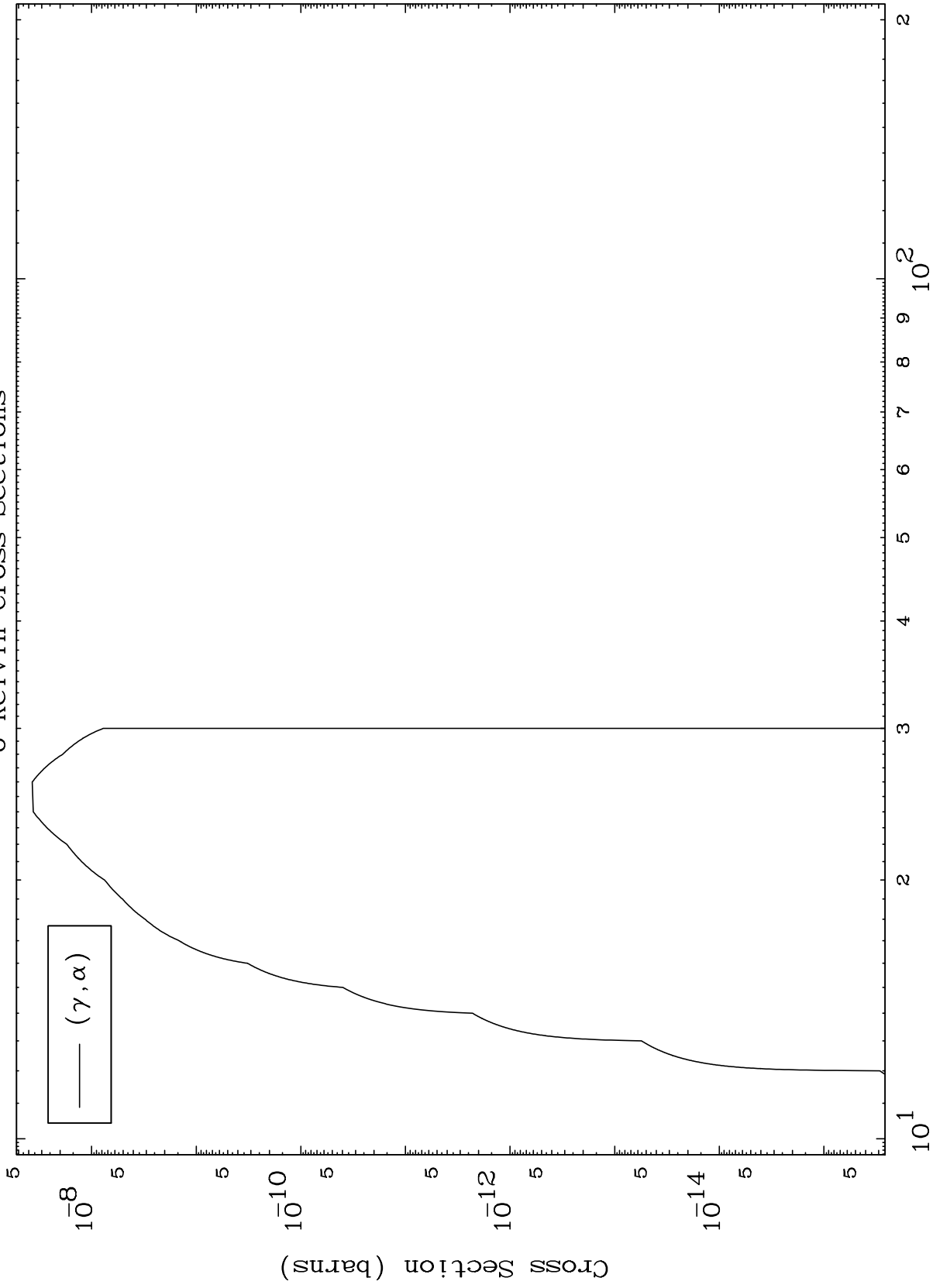
Incident Energy (MeV)

47-Ag-119

MAT 4761

(γ, α) Levels
0 Kelvin Cross Sections

47-Ag-119

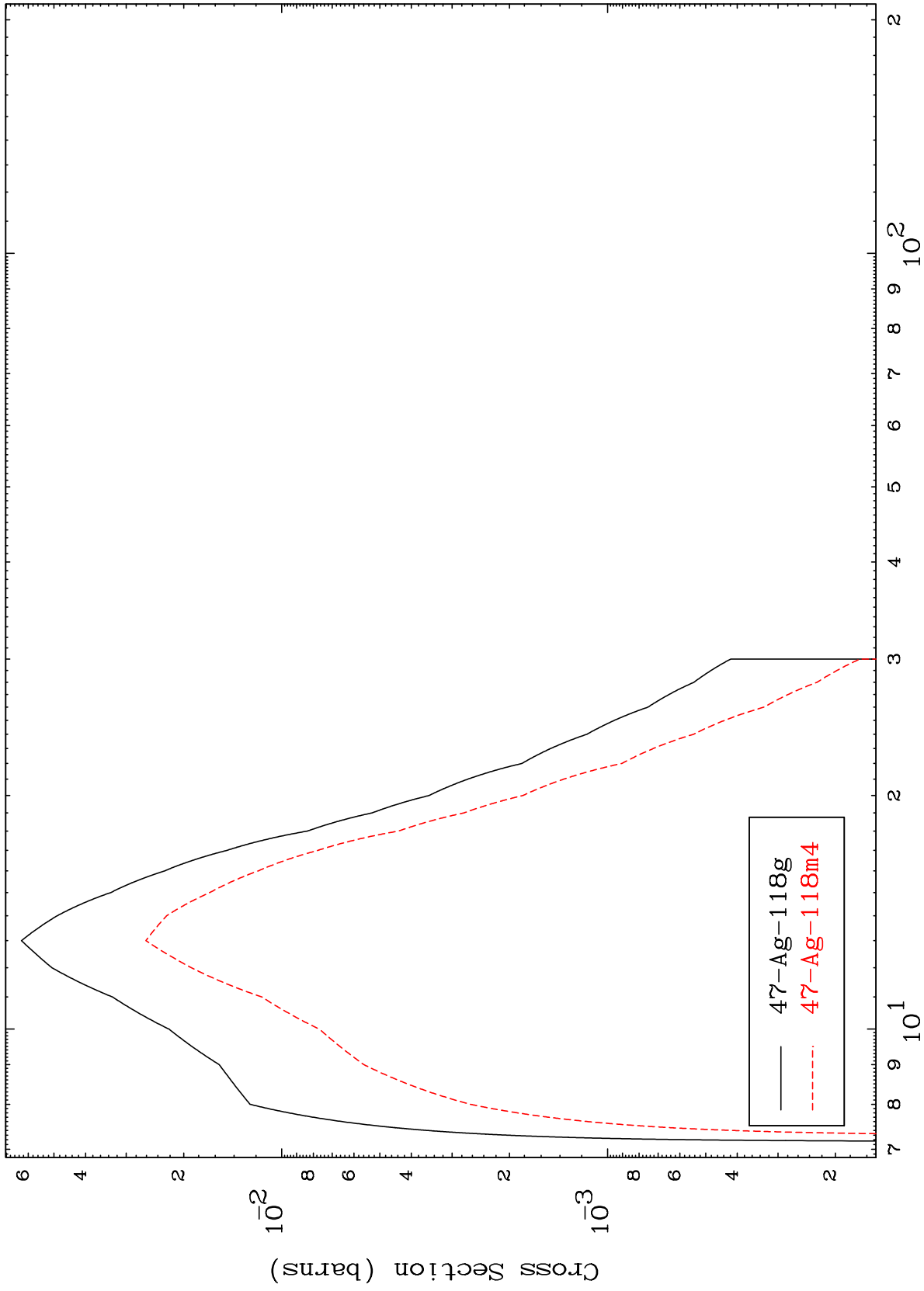


47-Ag-119

MAT 4761

Photon Inelastic
Radionuclide Production Cross Section

47-Ag-119



9

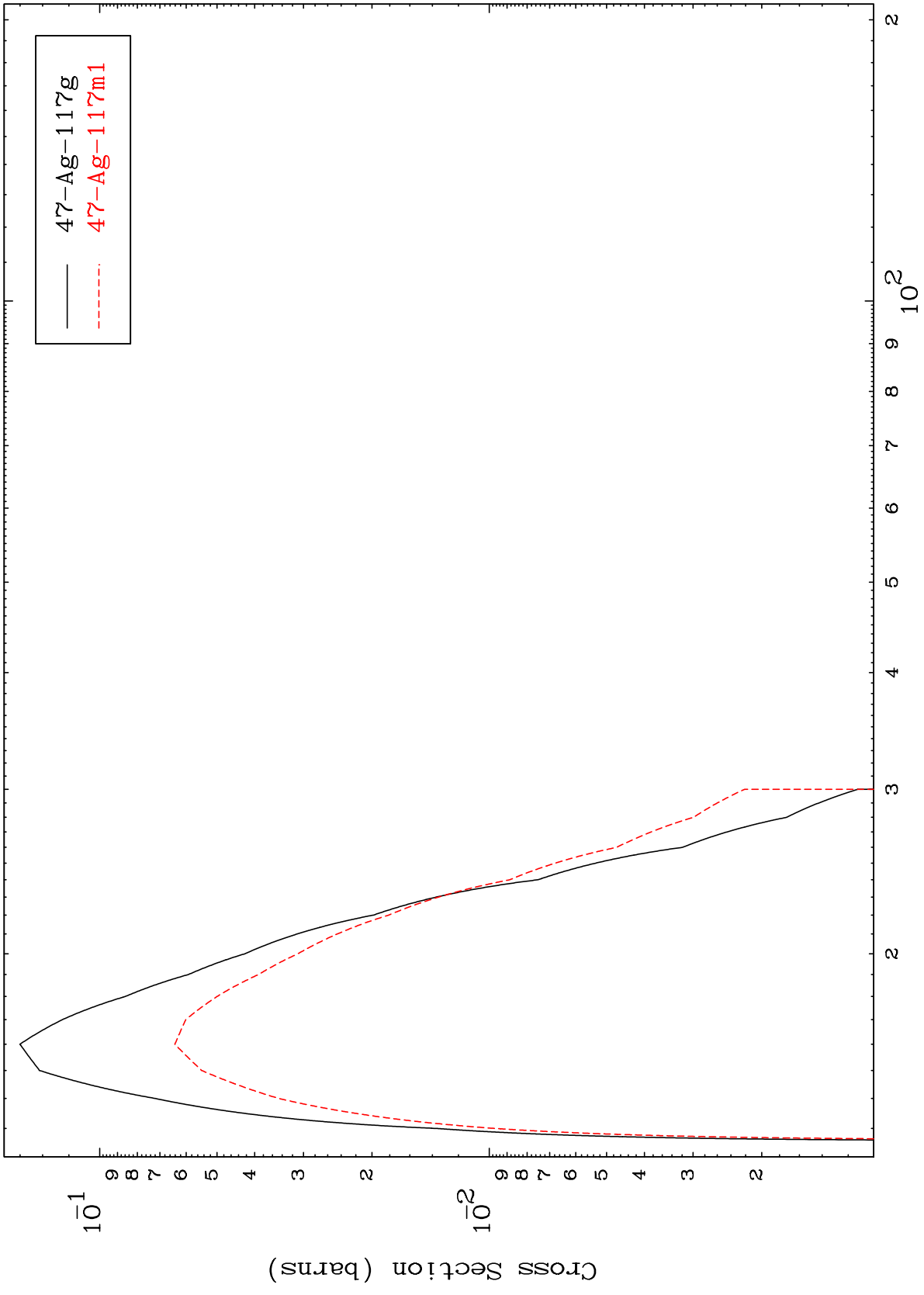
Incident Energy (MeV)

47-Ag-119

MAT 4761

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

47-Ag-119



47-Ag-119

Incident Energy (MeV)

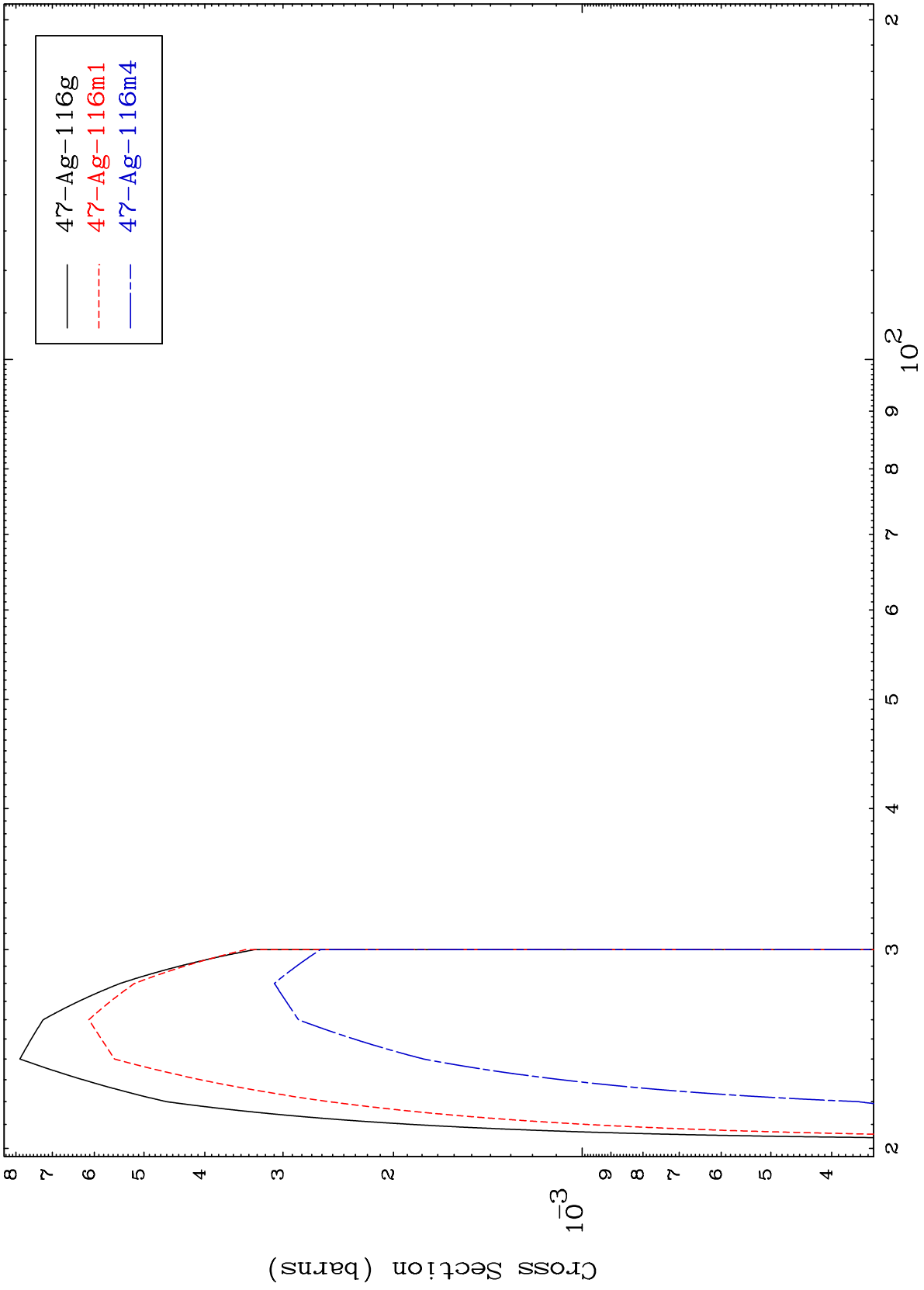
10

MAT 4761

($\gamma, 3n$)

47-Ag-119

Radionuclide Production Cross Section



11

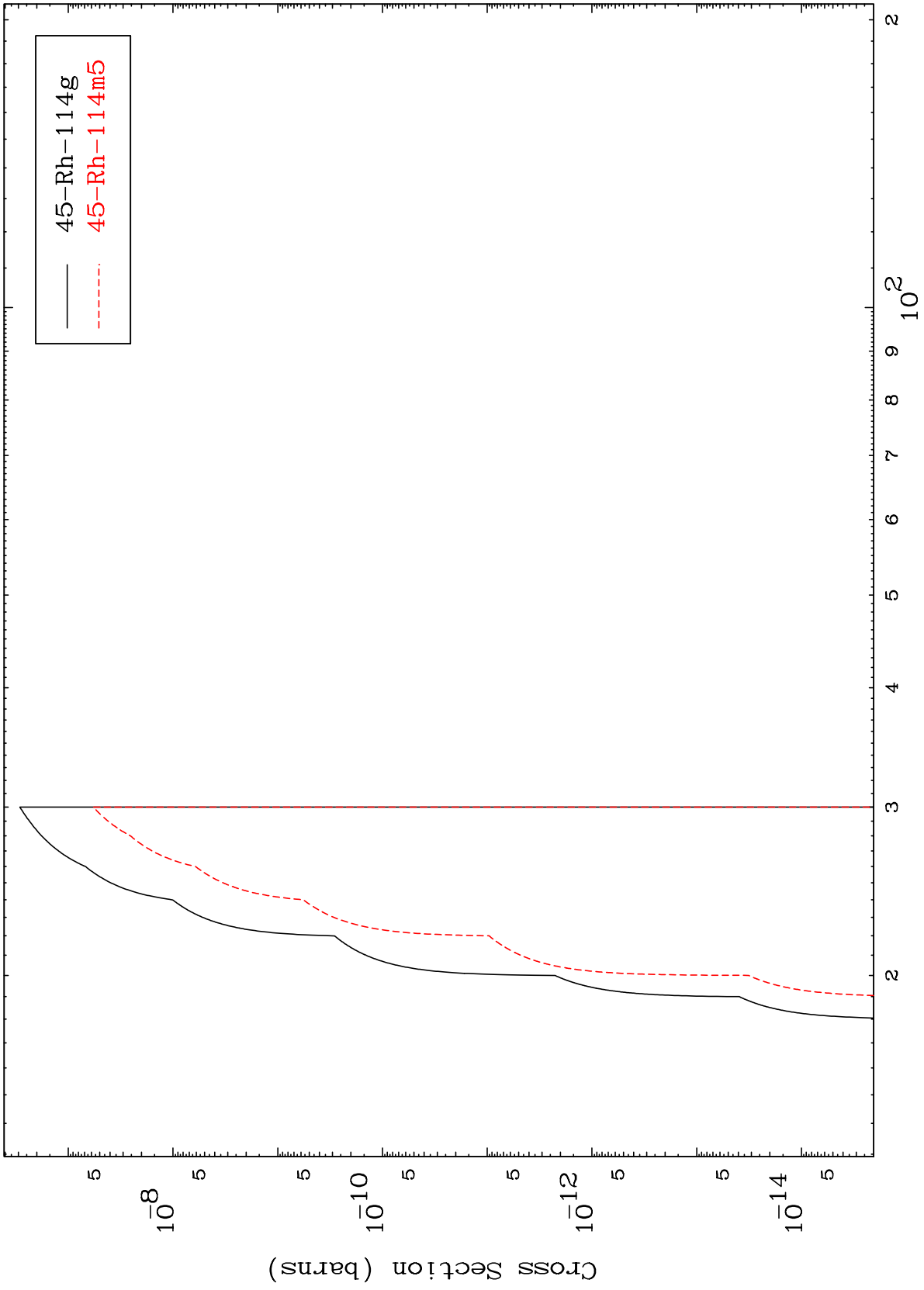
Incident Energy (MeV)

47-Ag-119

MAT 4761

47-Ag-119

(γ, n') α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

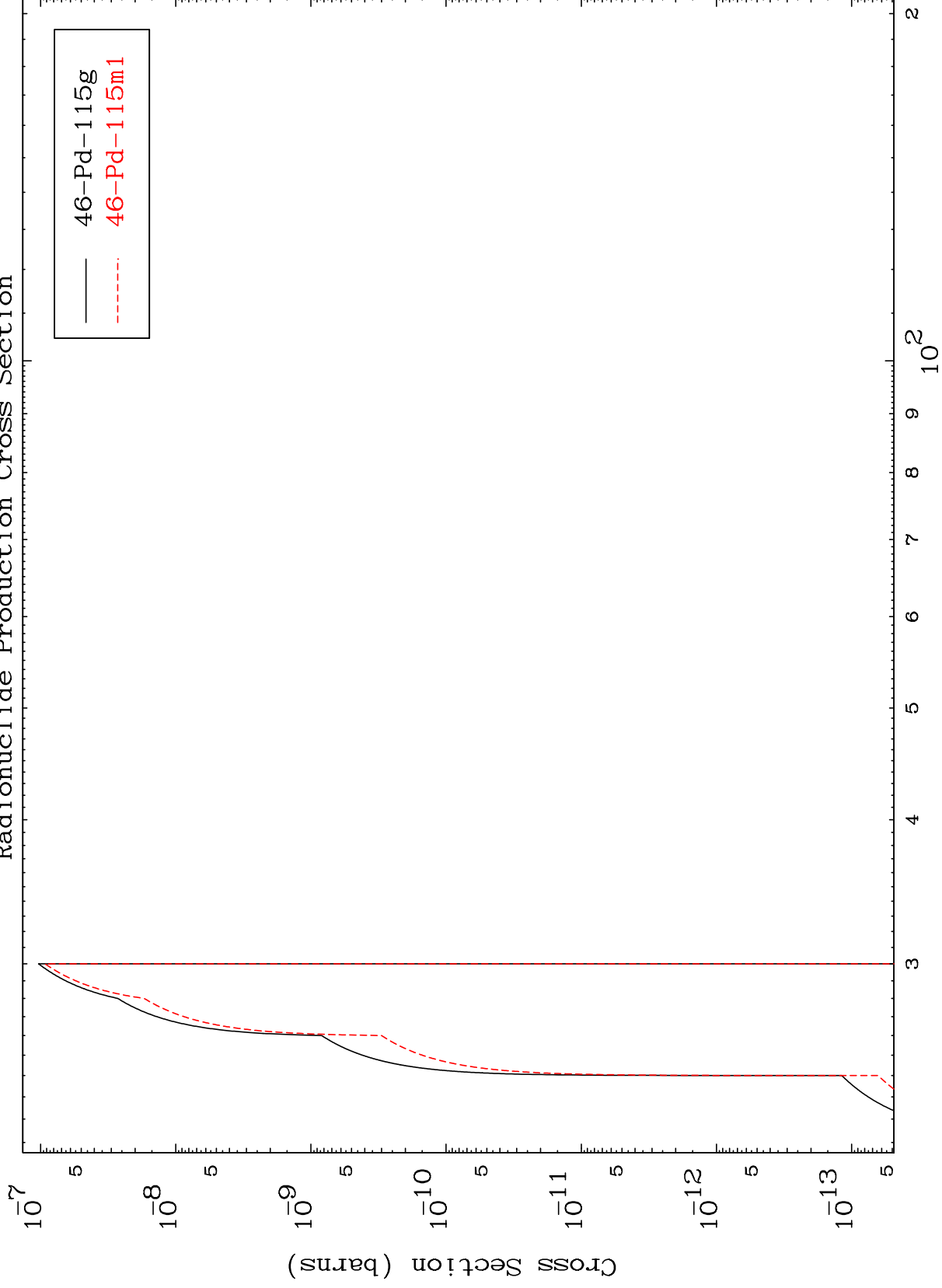
47-Ag-119

MAT 4761

(γ, n') t

47-Ag-119

Radionuclide Production Cross Section



13

Incident Energy (MeV)

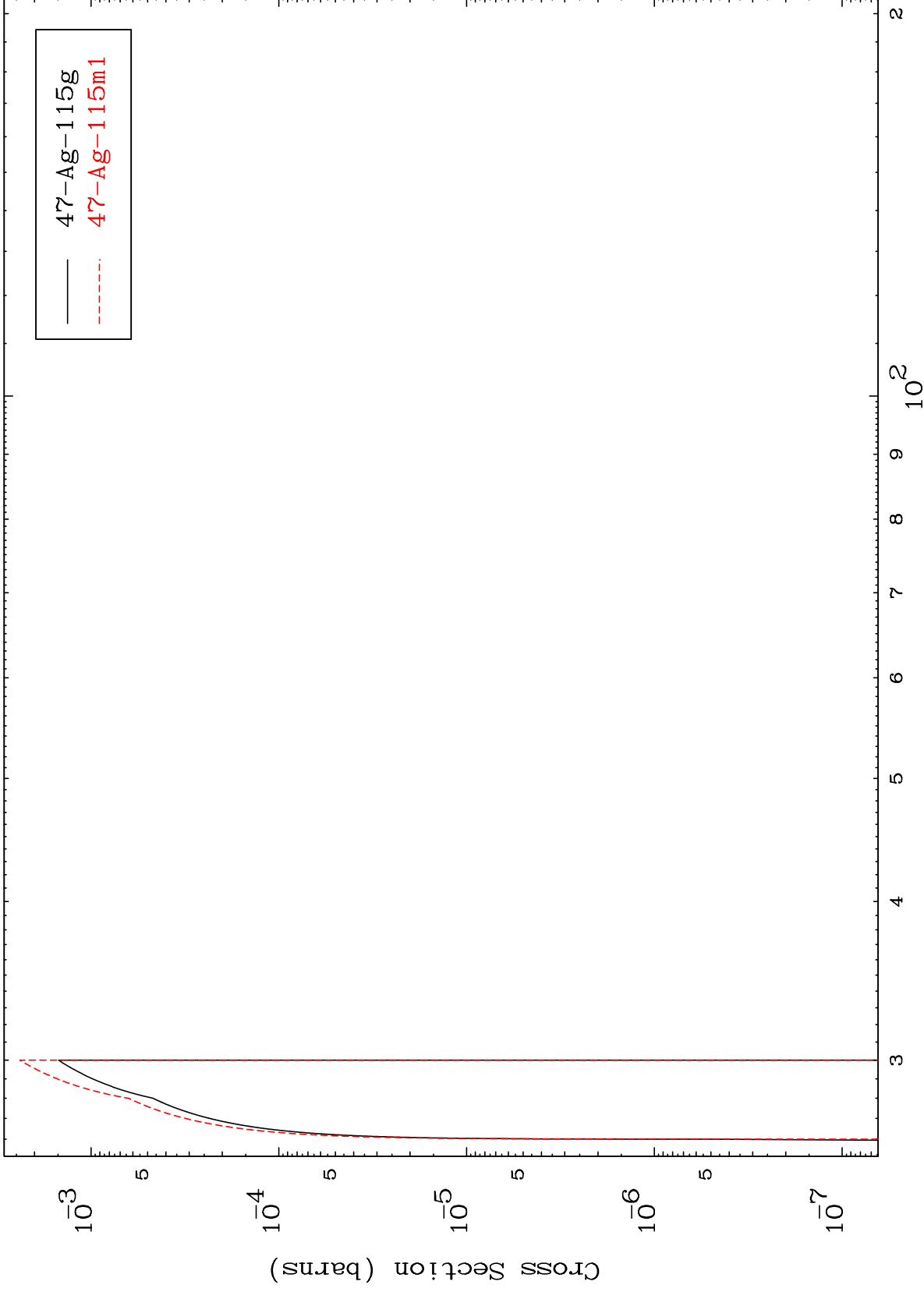
47-Ag-119

MAT 4761

($\gamma, 4n$)

47-Ag-119

Radionuclide Production Cross Section



14

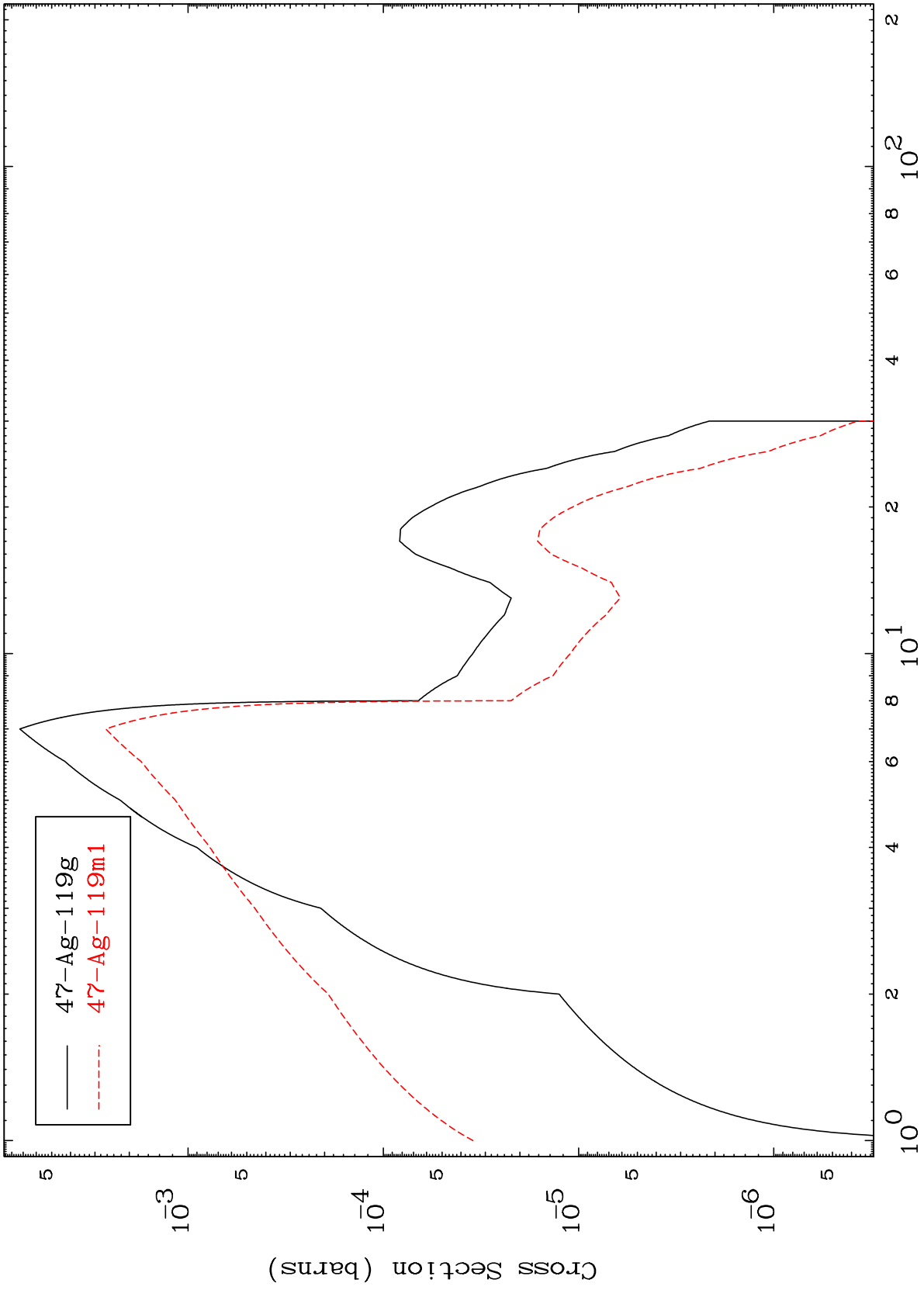
Incident Energy (MeV)

47-Ag-119

MAT 4761

Radionuclide Production Cross Section
(γ, γ)

47-Ag-119



Incident Energy (MeV)

47-Ag-119