

Program EVALPLOT
(Version 2017-1)

by

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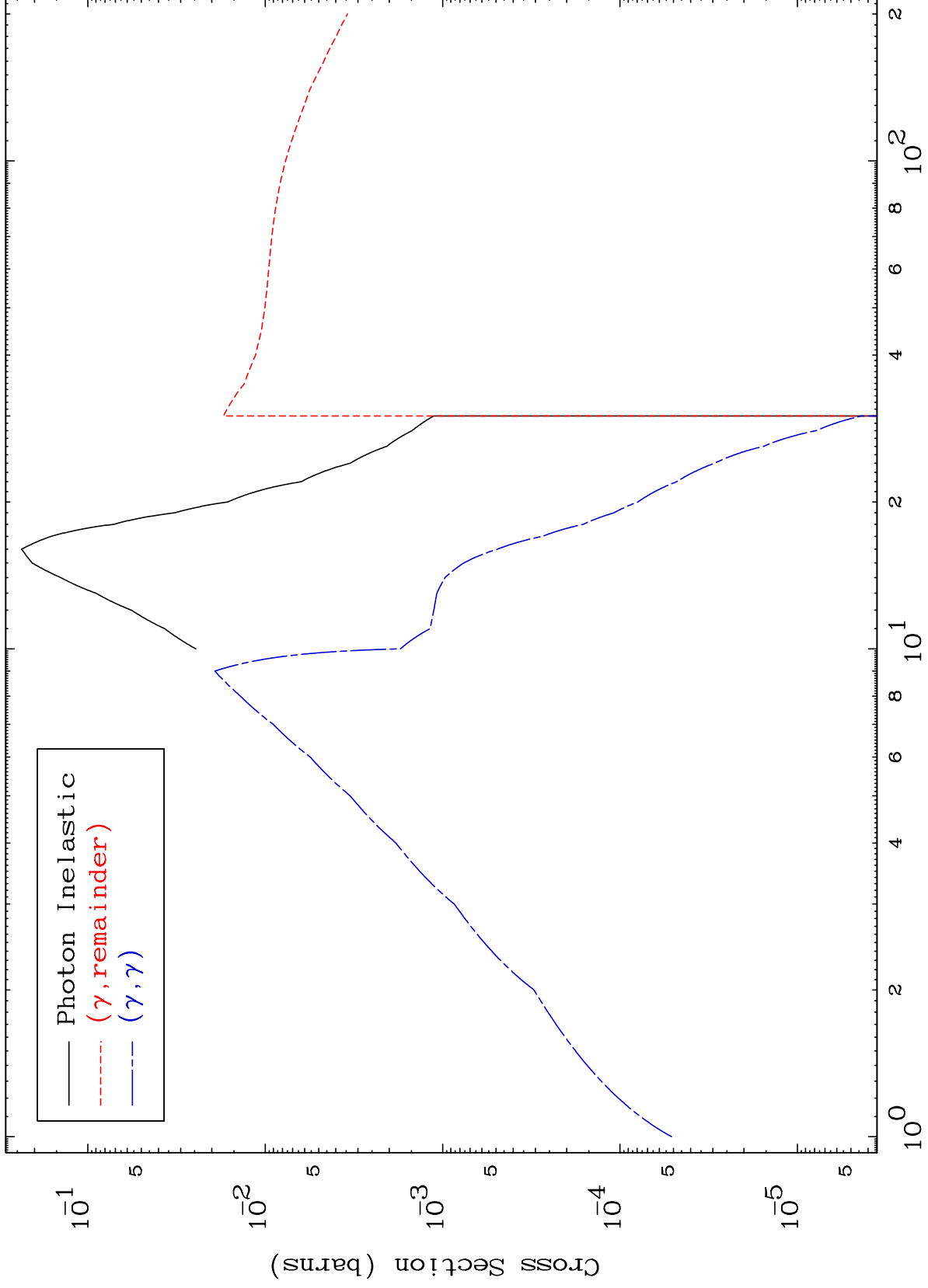
Press Mouse Button to Start

MAT 4732

Photon Major

47-Ag-109

0 Kelvin Cross Sections



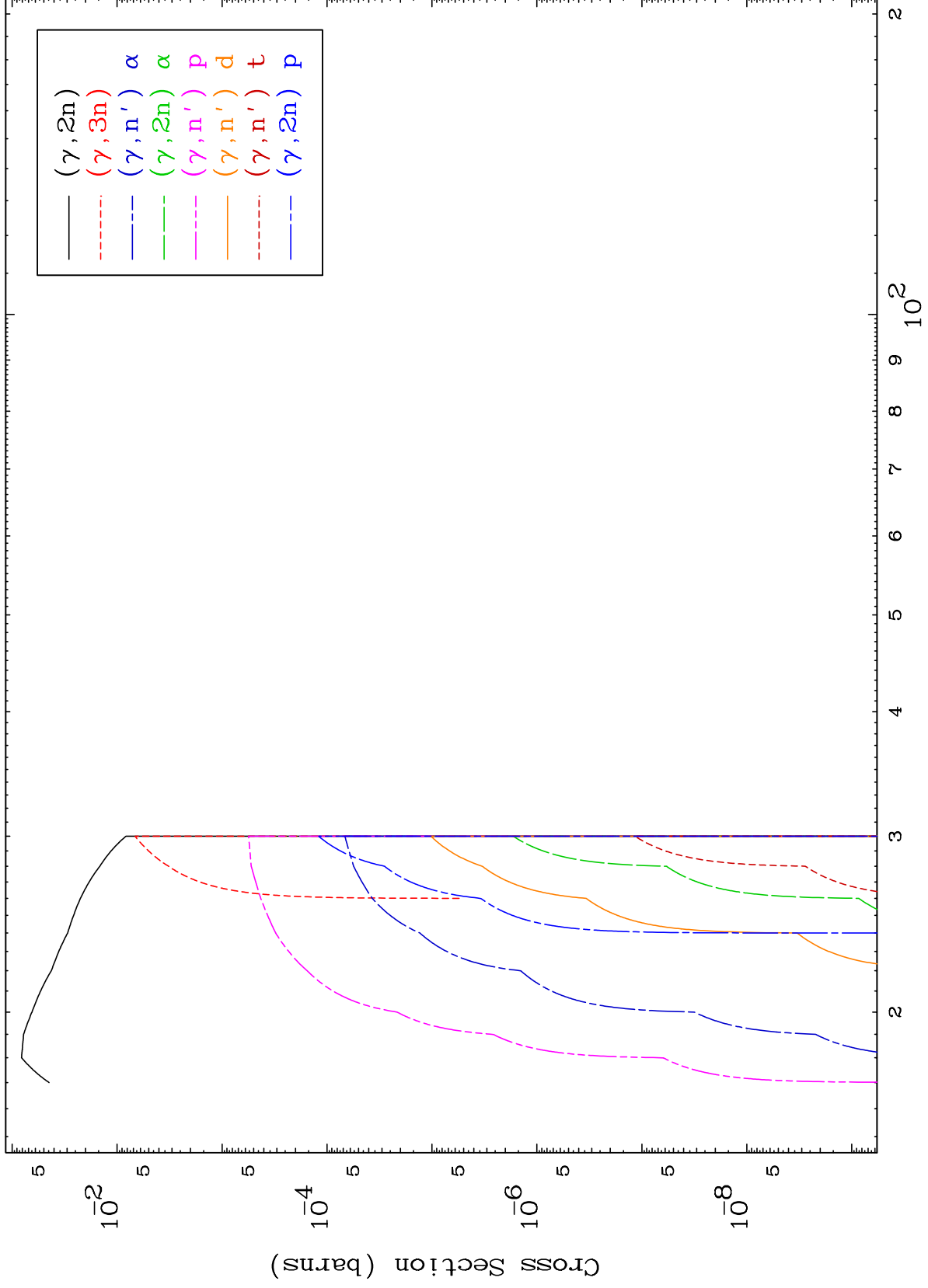
Incident Energy (MeV)

47-Ag-109

MAT 4732

Photon Neutron Production
0 Kelvin Cross Sections

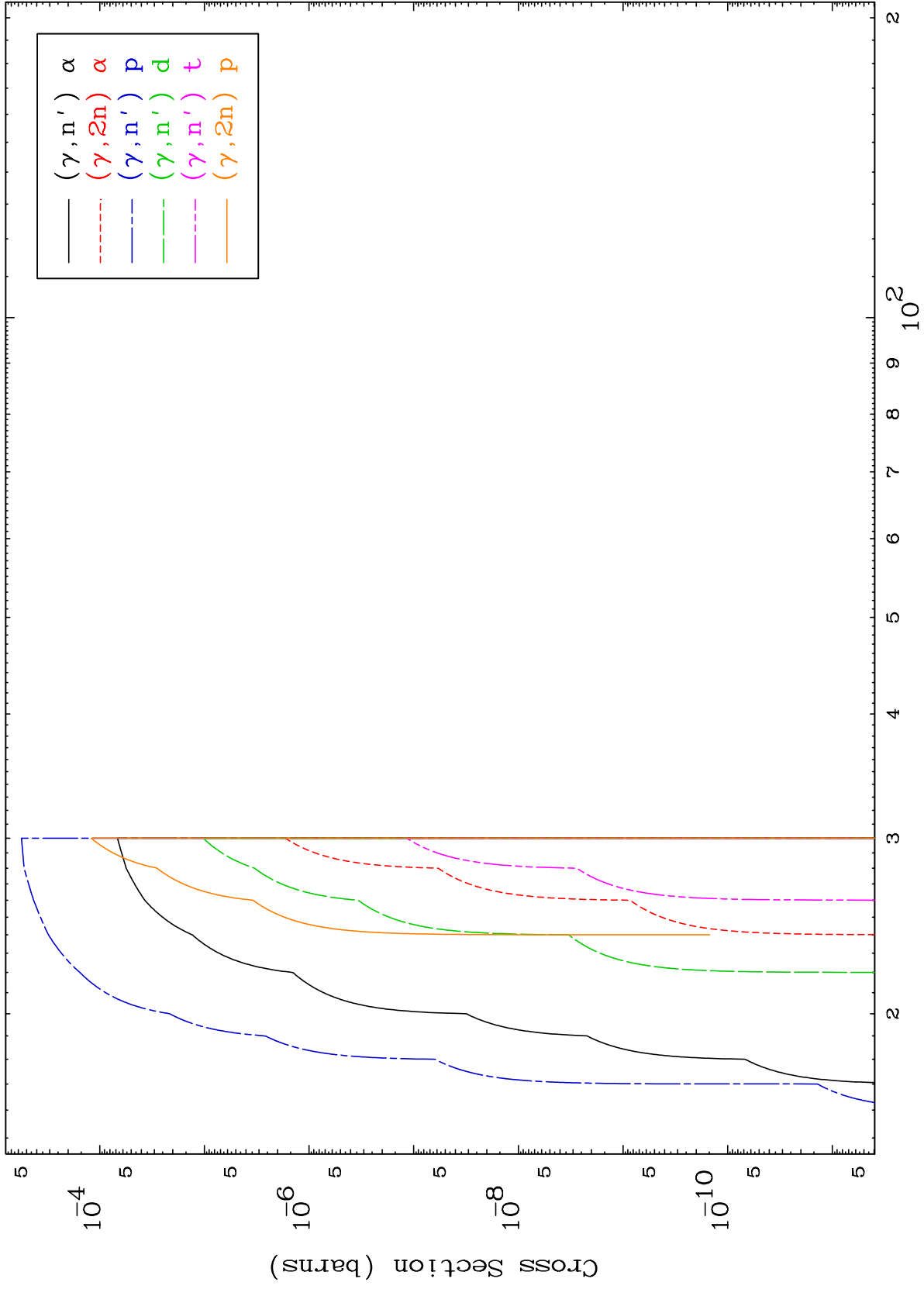
47-Ag-109



2

Incident Energy (MeV)

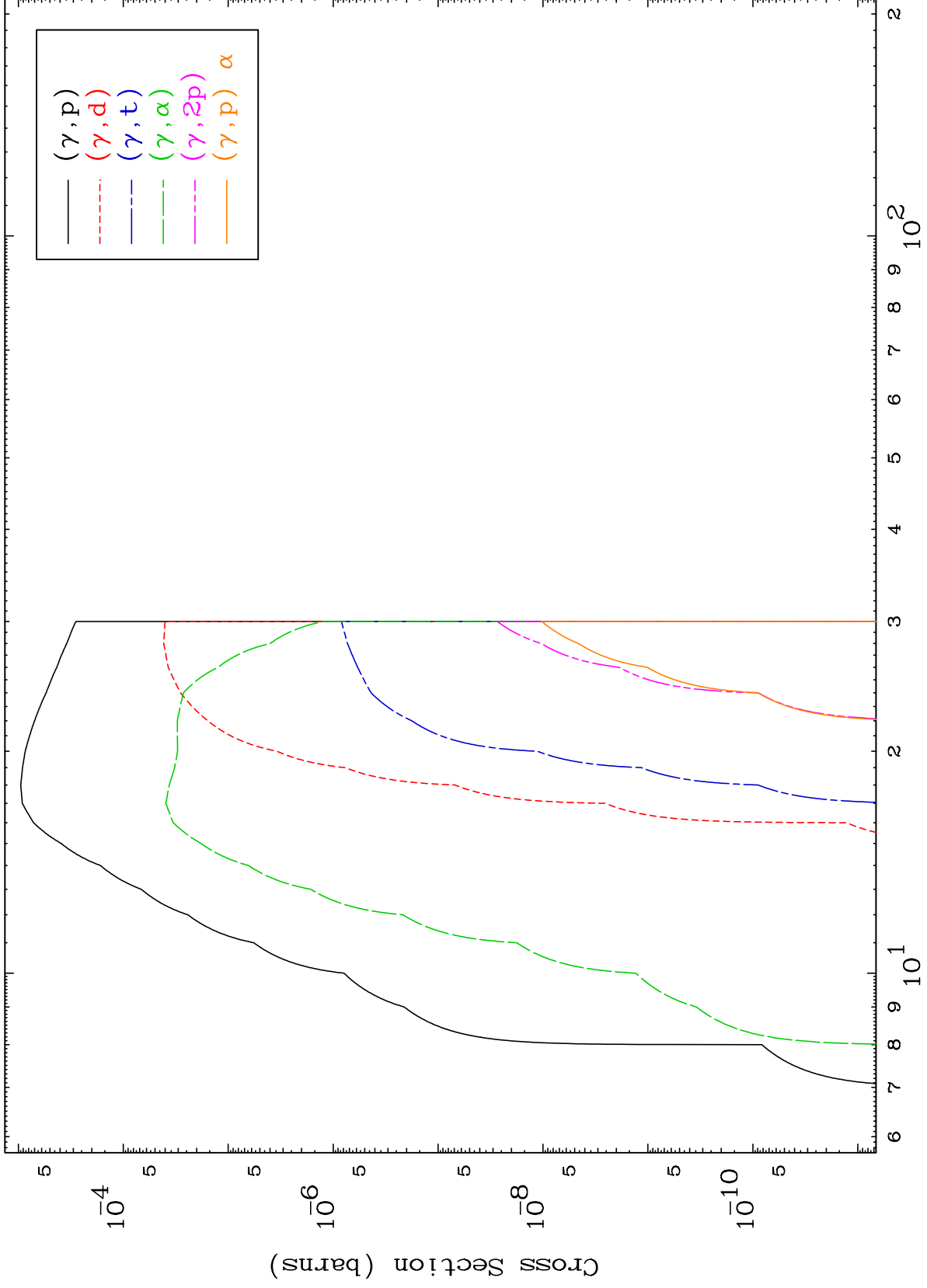
47-Ag-109



MAT 4732

Photon Charged Particle
0 Kelvin Cross Sections

47-Ag-109



4

Incident Energy (MeV)

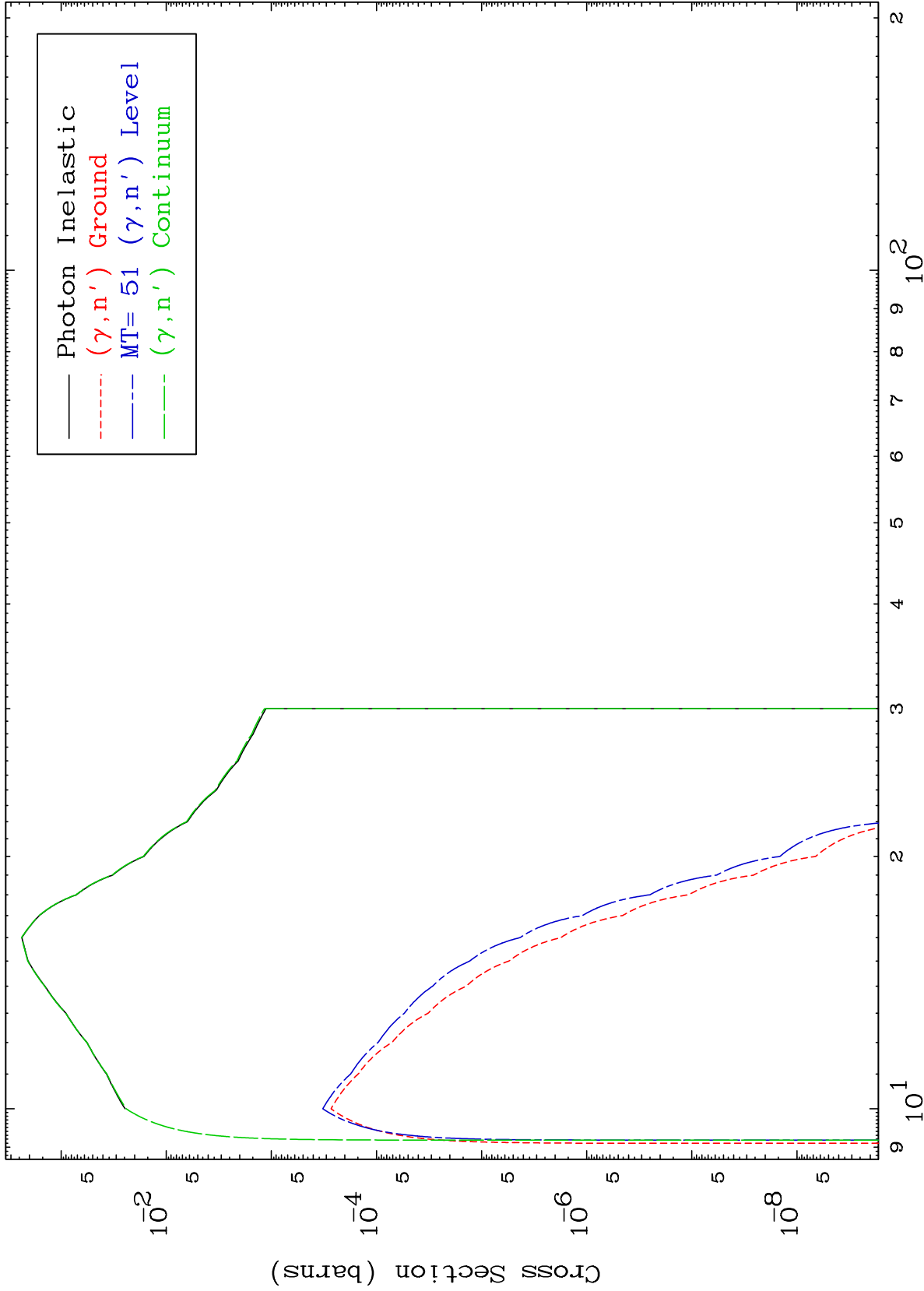
47-Ag-109

MAT 4732

(γ, n') Level

47-Ag-109

0 Kelvin Cross Sections



Incident Energy (MeV)

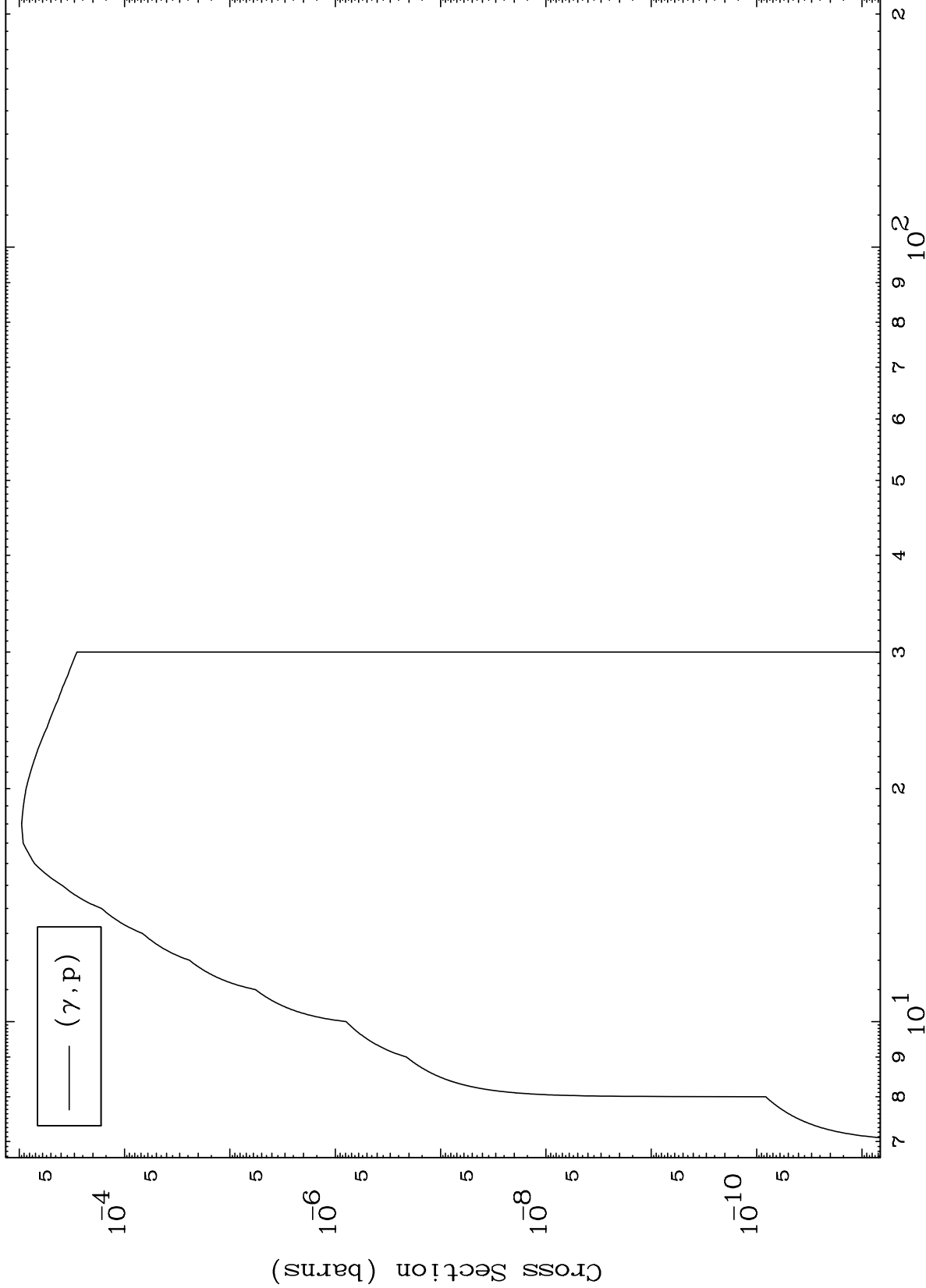
47-Ag-109

MAT 4732

(γ, p) Levels

47-Ag-109

0 Kelvin Cross Sections



Incident Energy (MeV)

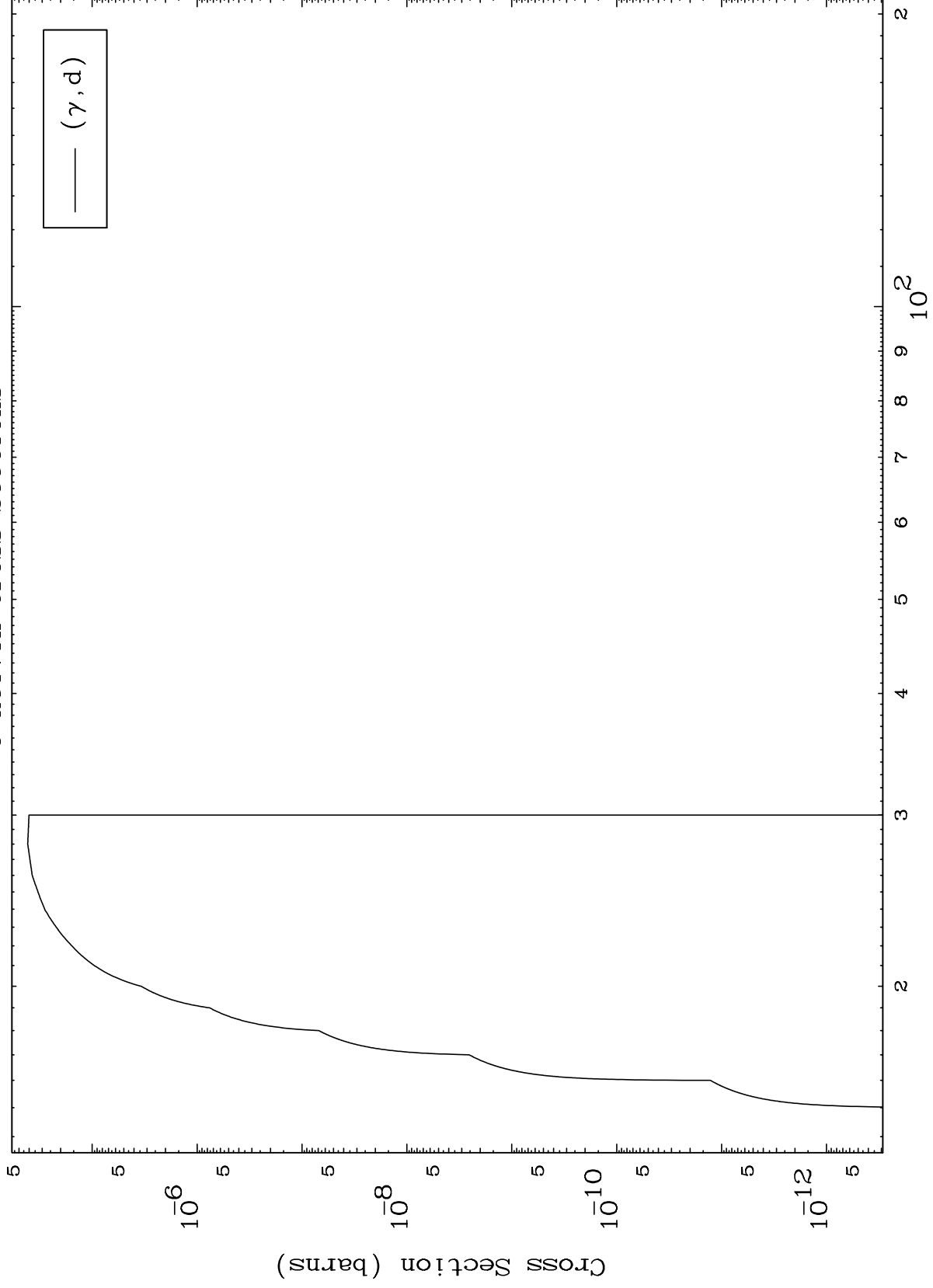
47-Ag-109

6

MAT 4732

(γ, d) Levels
0 Kelvin Cross Sections

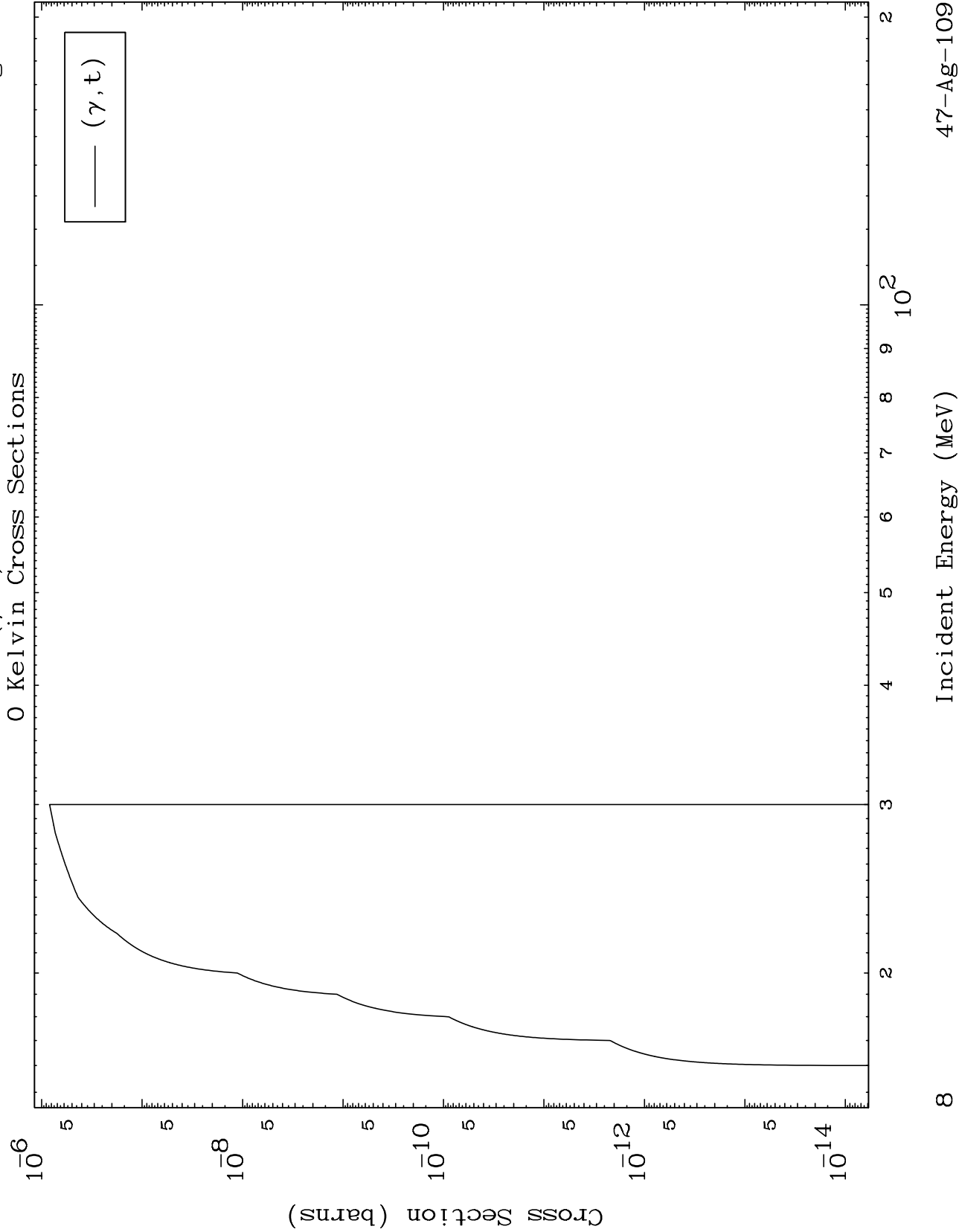
47-Ag-109



MAT 4732

(γ, t) Levels

47-Ag-109

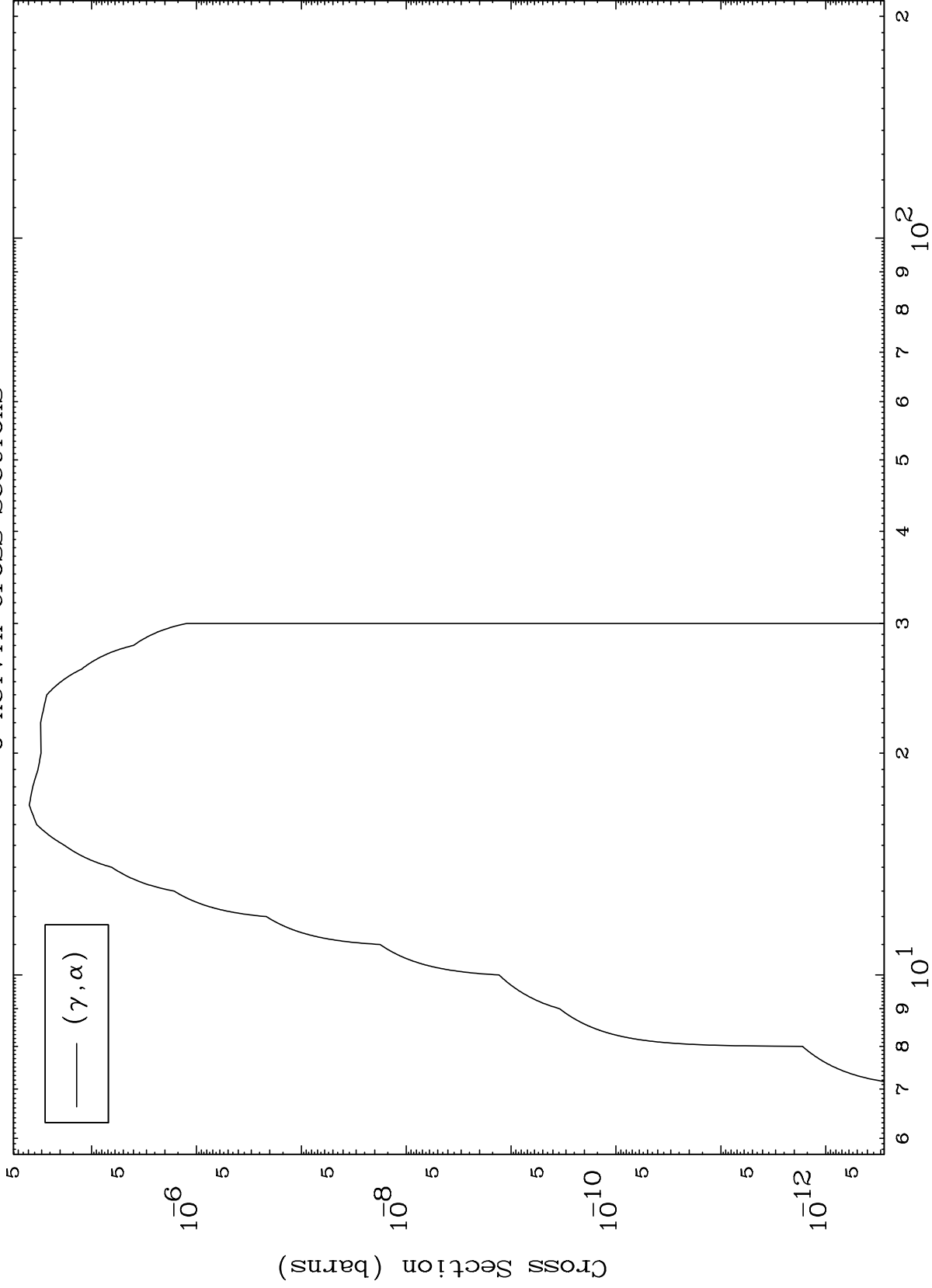


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(γ, α) Levels

47-Ag-109

0 Kelvin Cross Sections



9

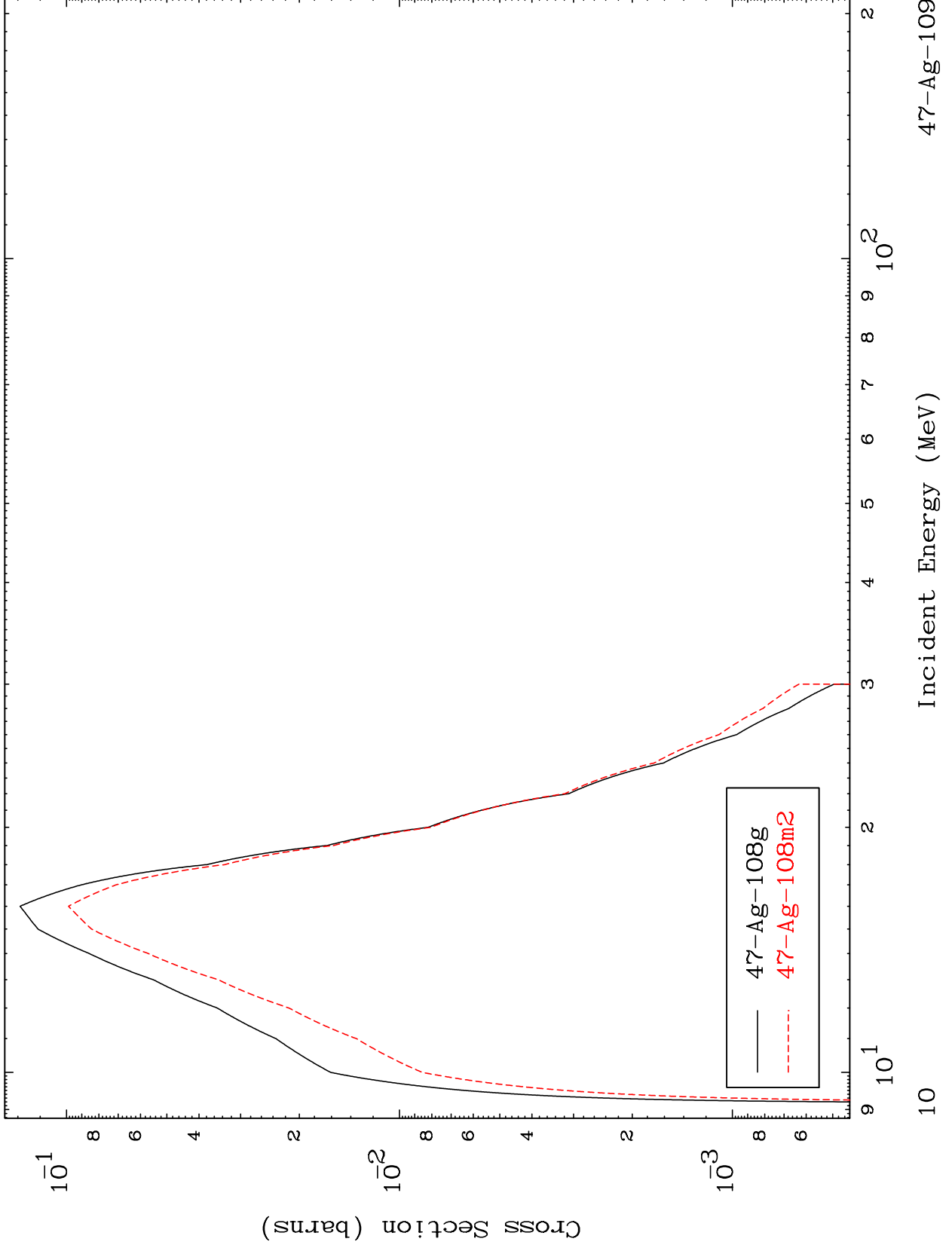
Incident Energy (MeV)

47-Ag-109

MAT 4732

Photon Inelastic
Radionuclide Production Cross Section

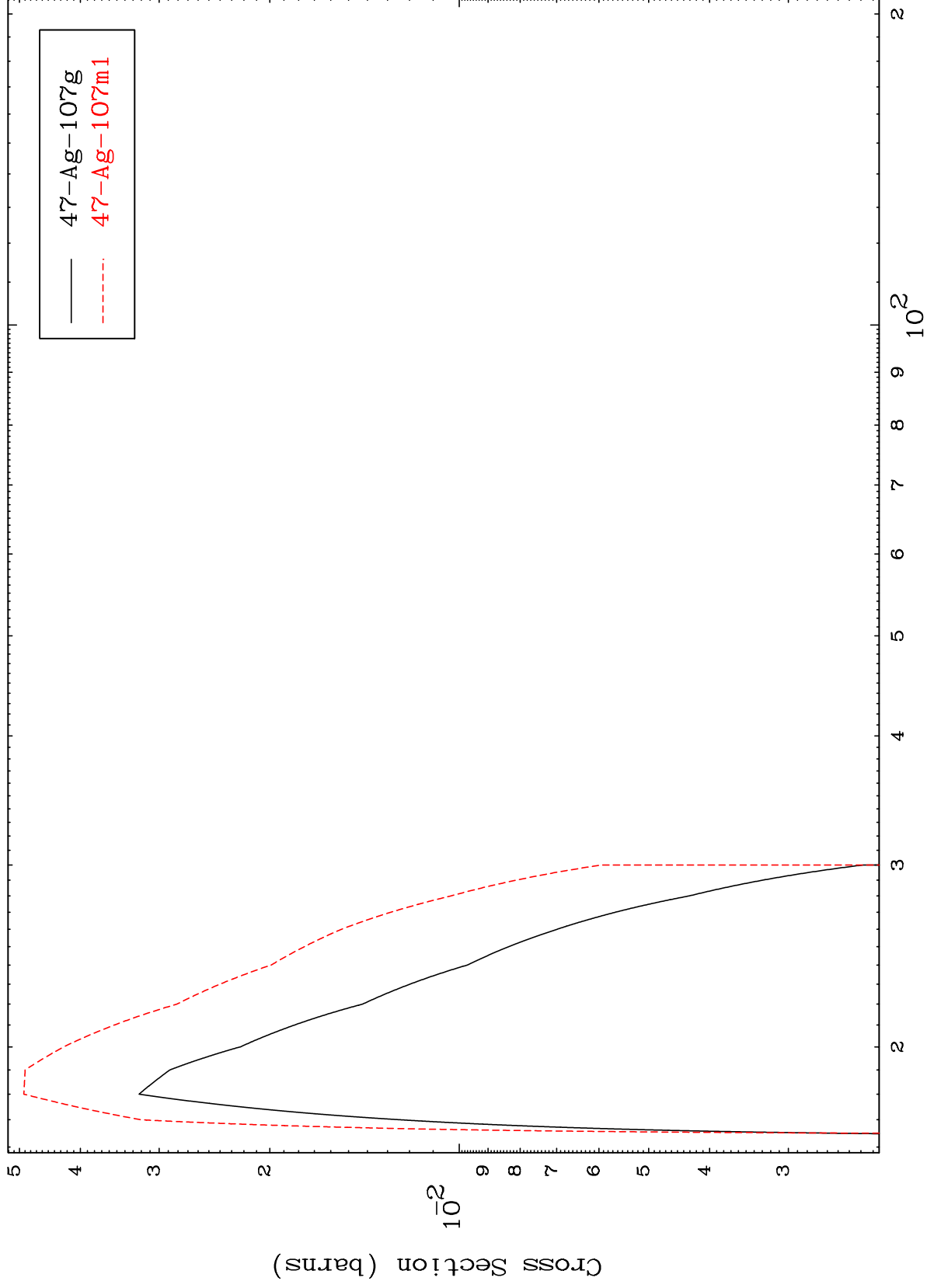
47-Ag-109



MAT 4732

47-Ag-109

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



11

Incident Energy (MeV)

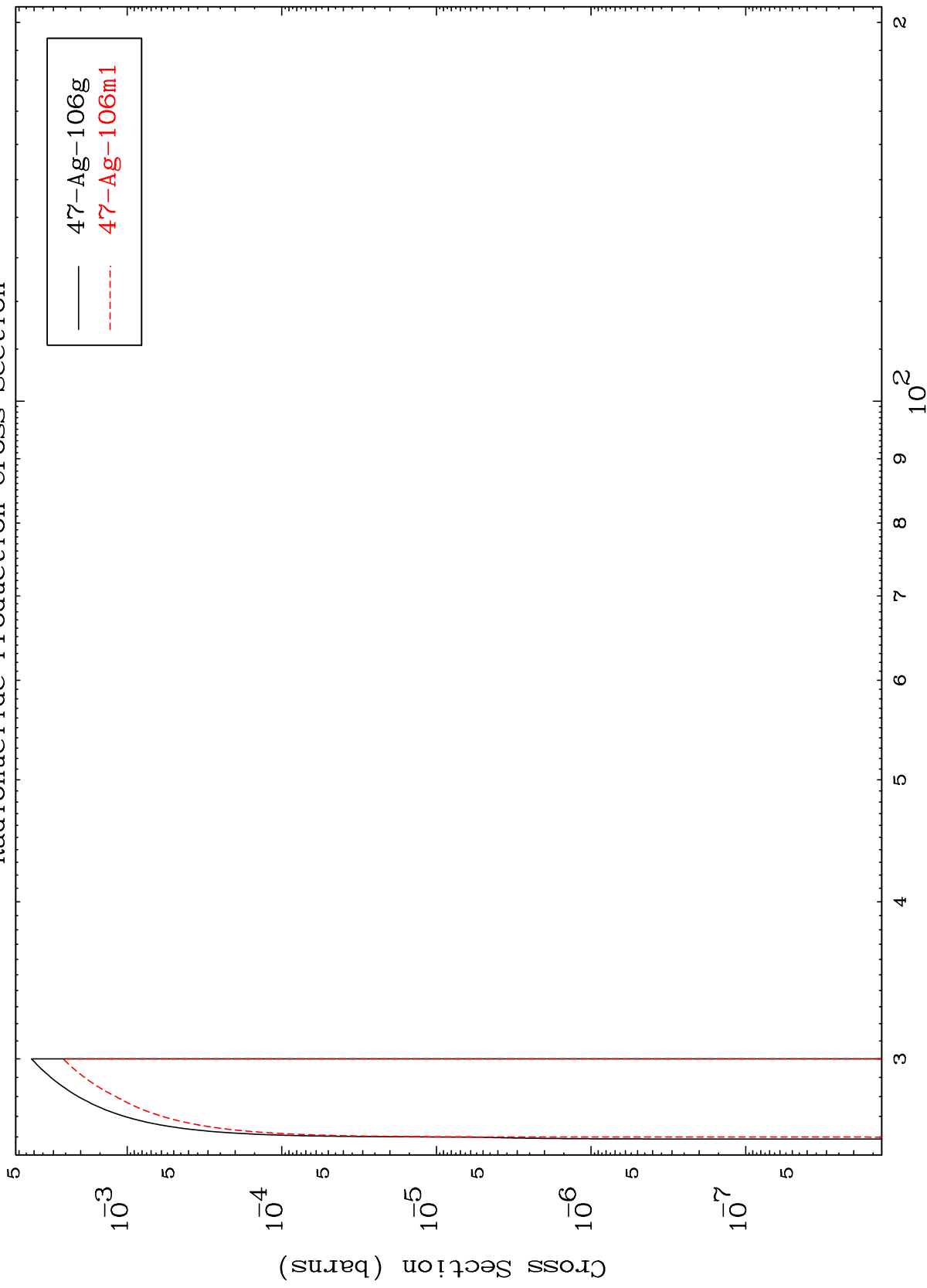
47-Ag-109

MAT 4732

47-Ag-109

($\gamma, 3n$)

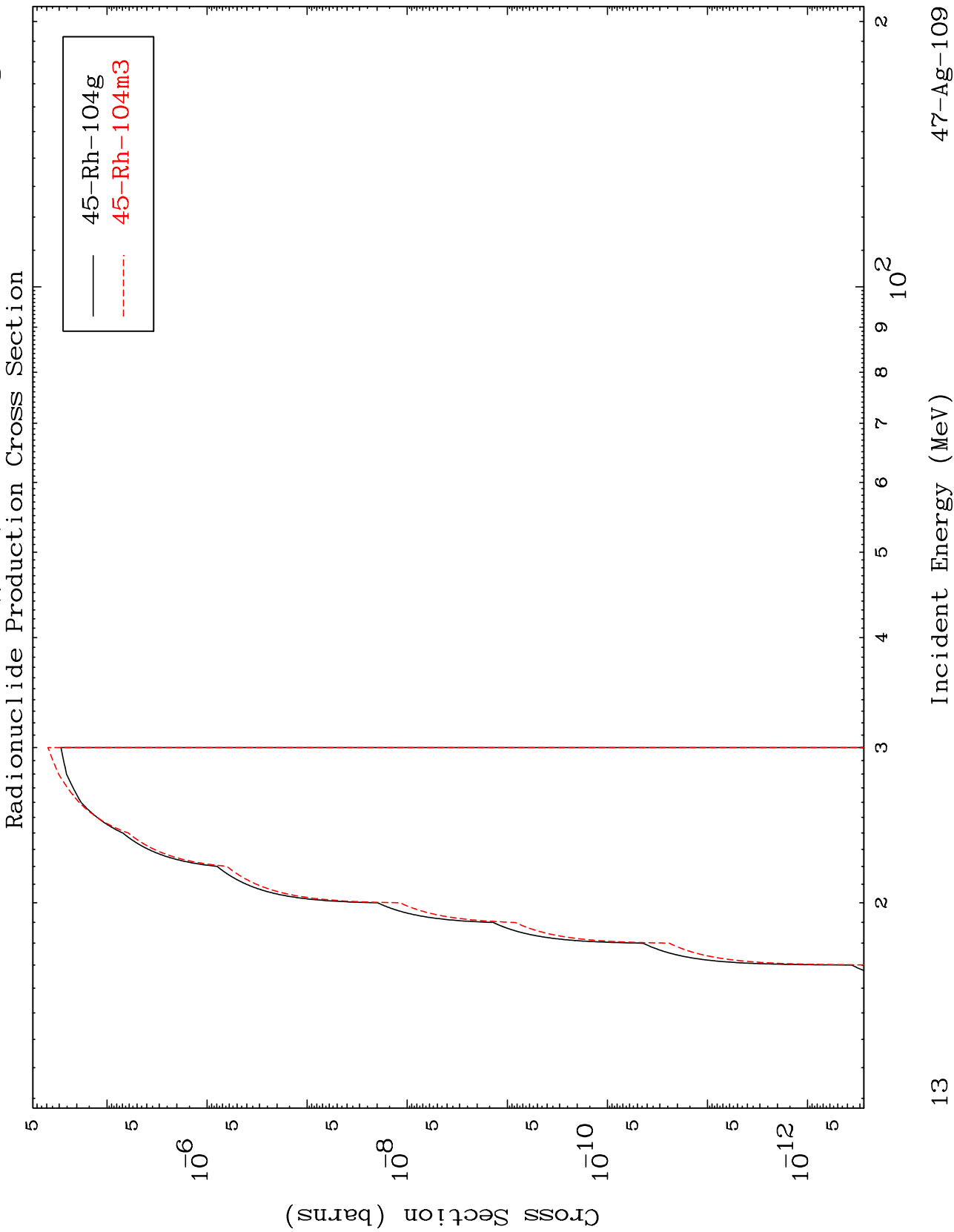
Radionuclide Production Cross Section



12

Incident Energy (MeV)

47-Ag-109

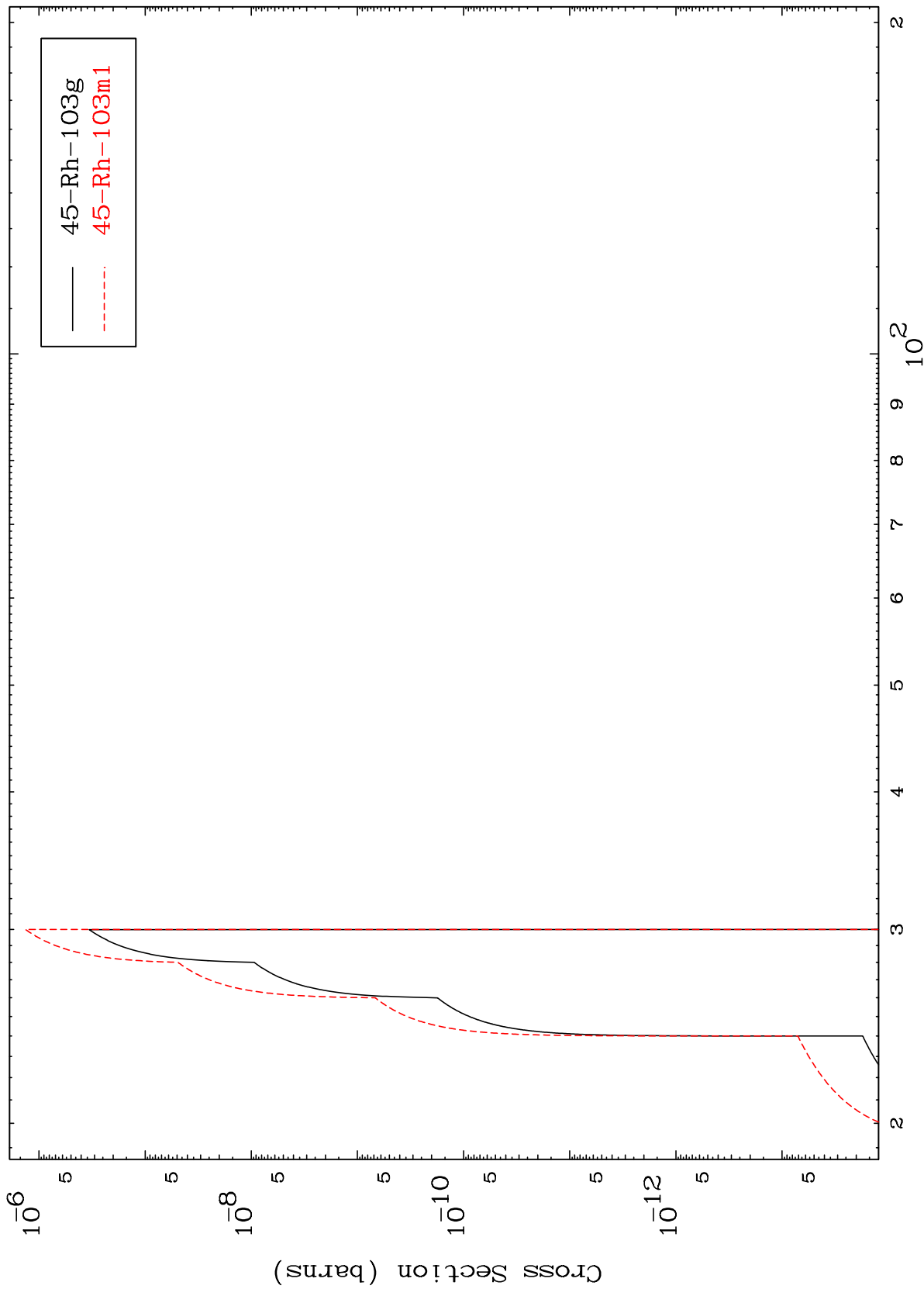


MAT 4732

$(\gamma, 2n) \alpha$

47-Ag-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

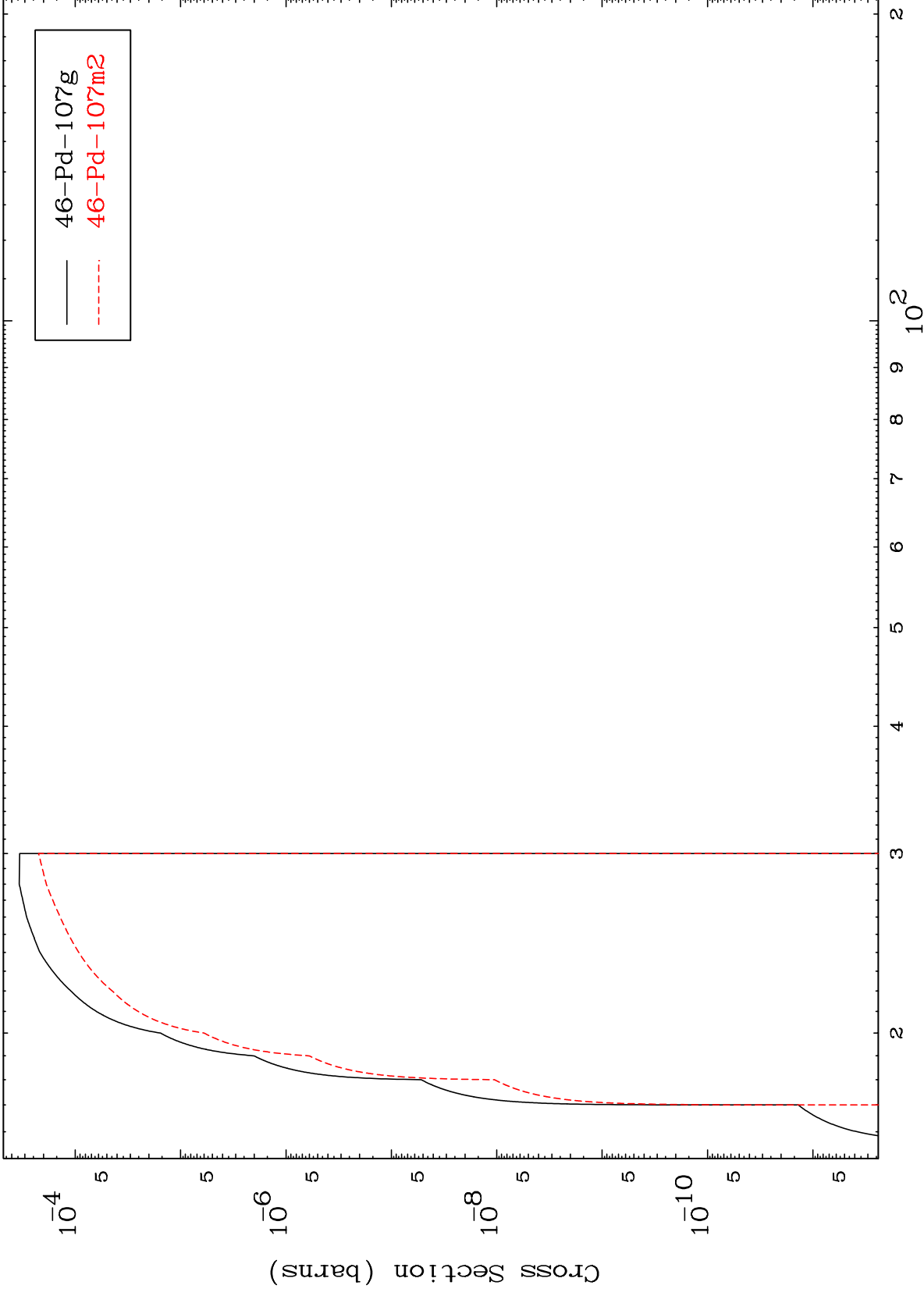
47-Ag-109

MAT 4732

(γ, n') p

47-Ag-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

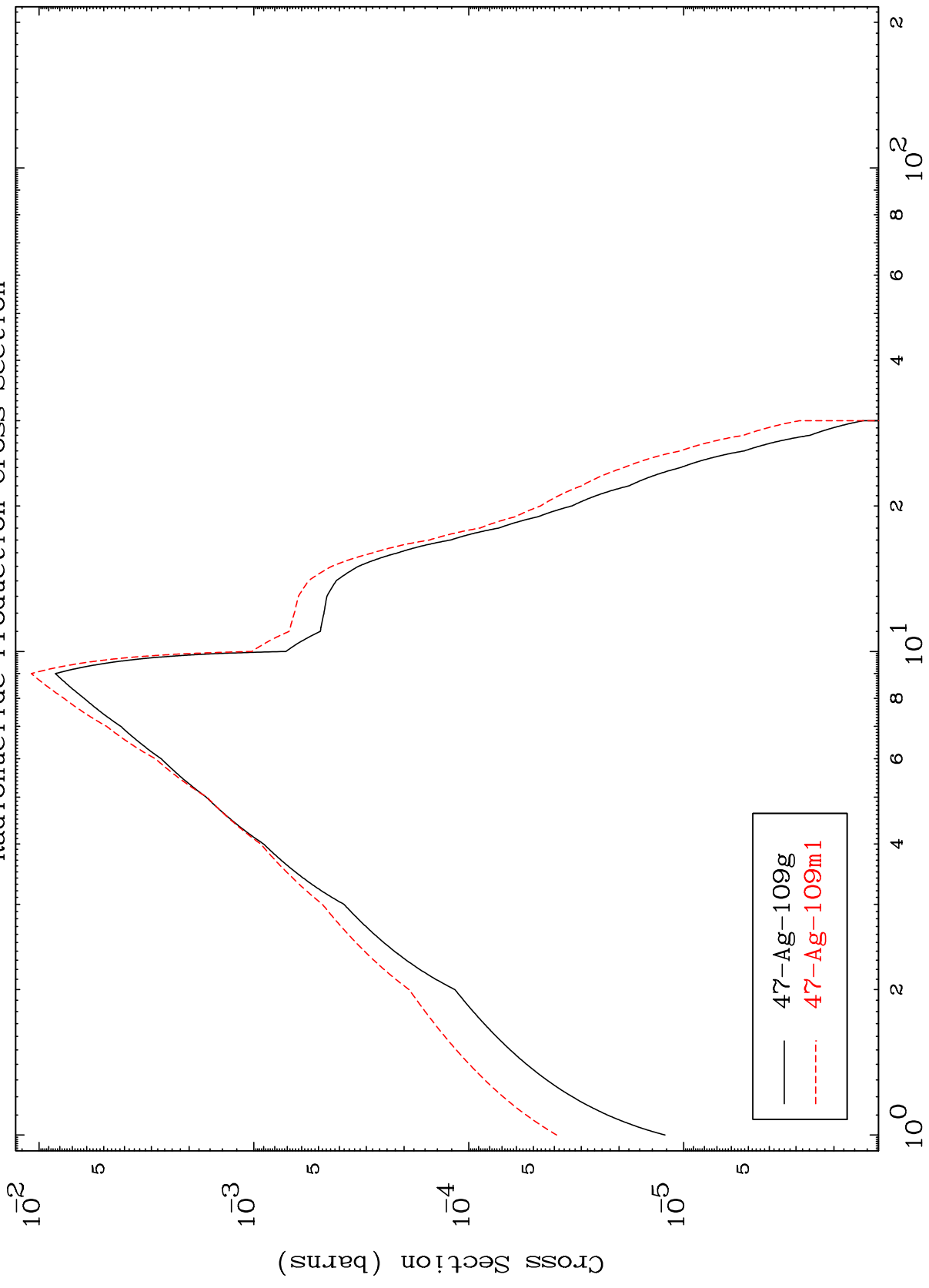
47-Ag-109

MAT 4732

47-Ag-109

Radionuclide Production Cross Section

(γ, γ)



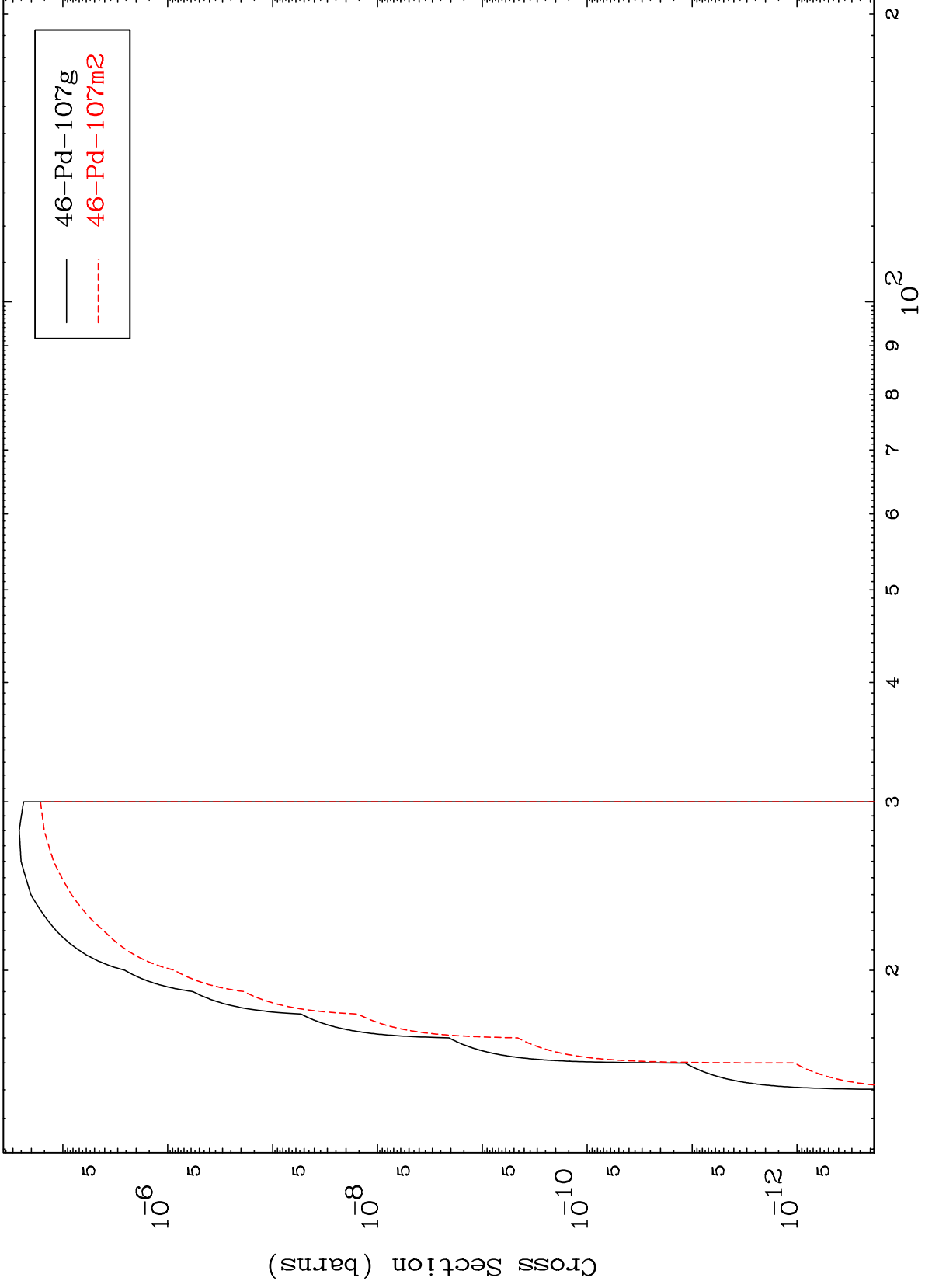
— 47-Ag-109g
- - - 47-Ag-109m1

47-Ag-109

Incident Energy (MeV)

16

(γ, d)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(γ, α)

