

Program EVALPLOT
(Version 2021-1)

by

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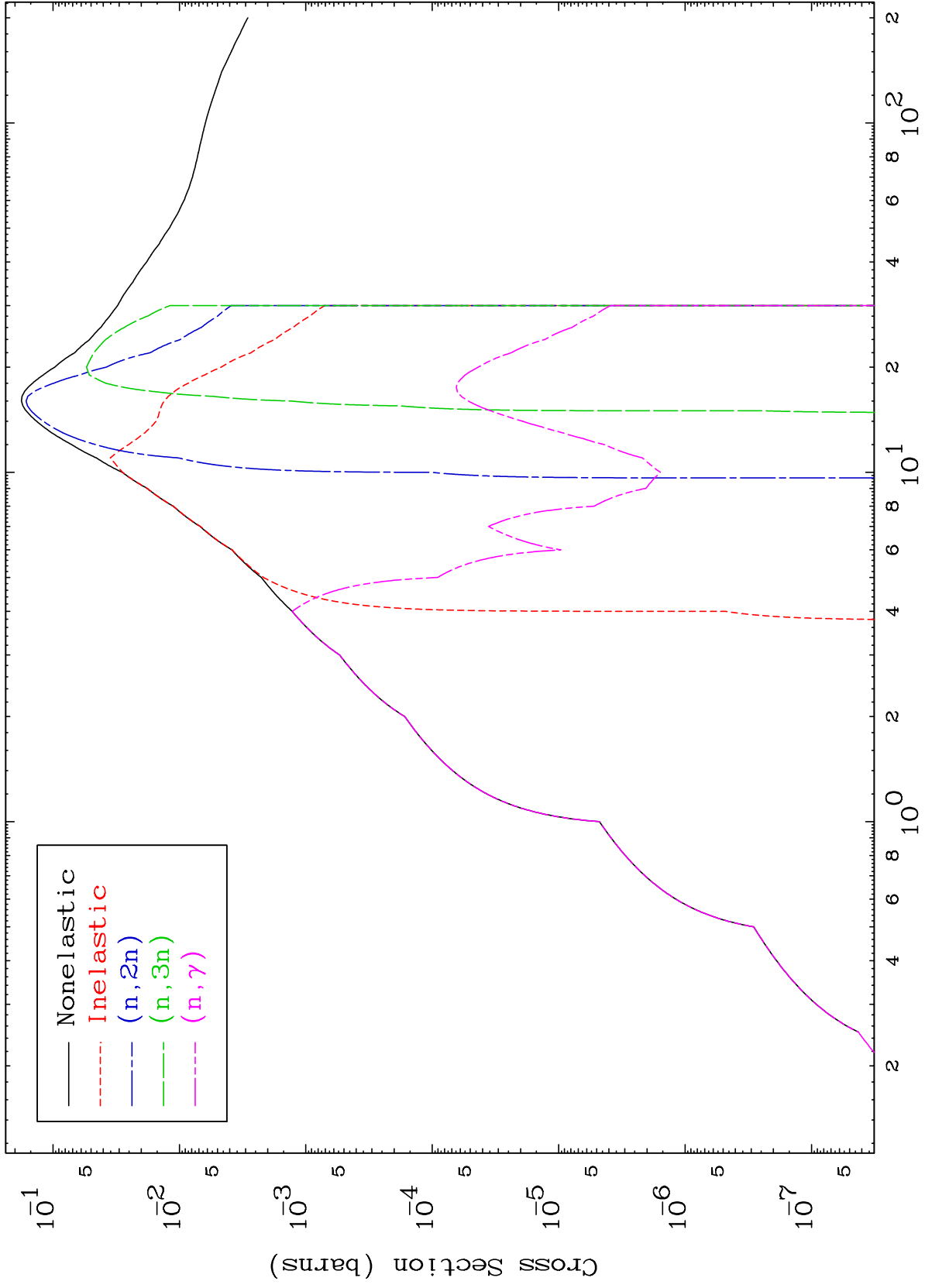
Press Mouse Button to Start

MAT 3953

Photon Major

39-Y -98m

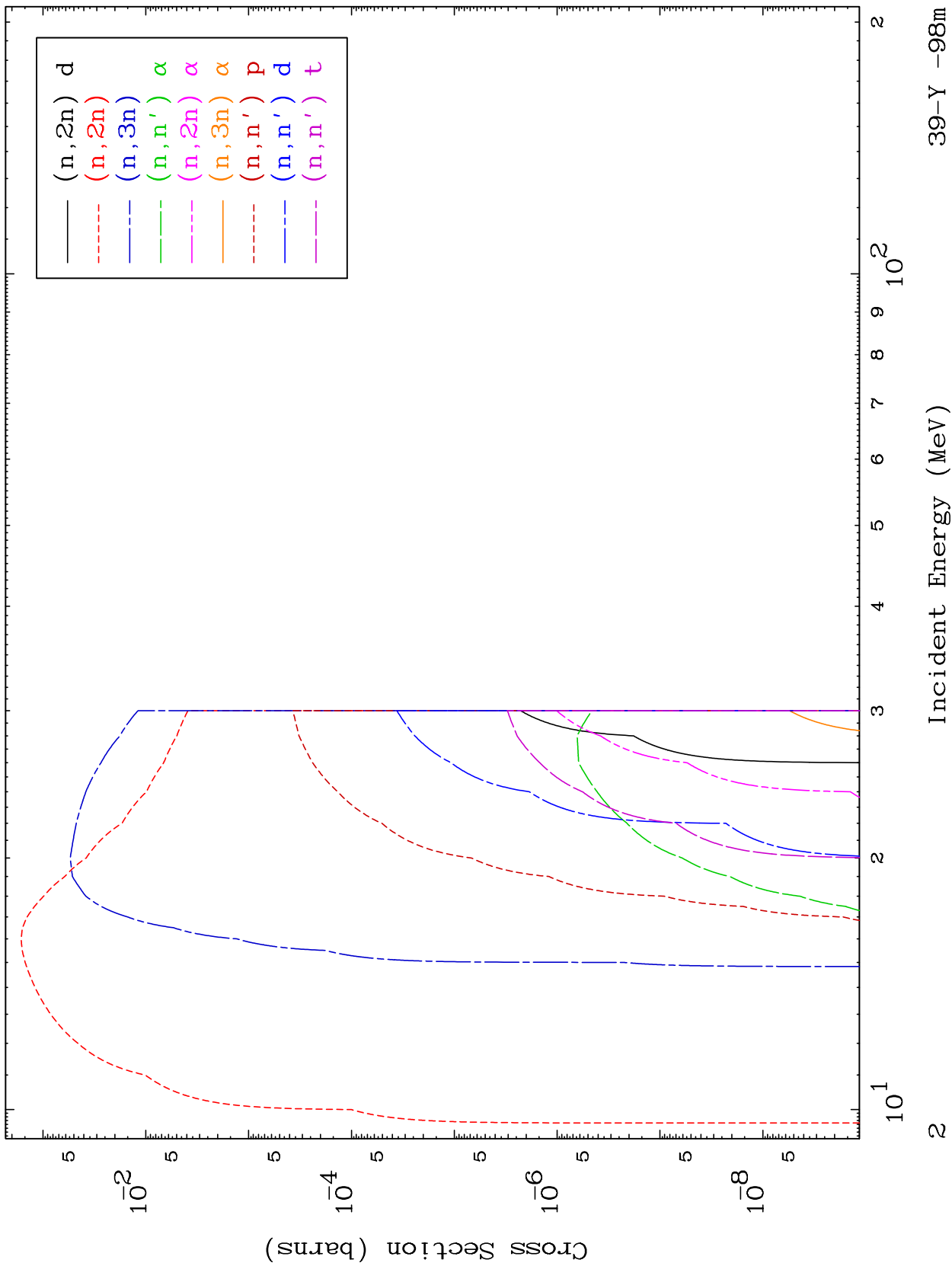
0 Kelvin Cross Sections



MAT 3953

Photon Neutron Absorption
0 Kelvin Cross Sections

39-Y -98m

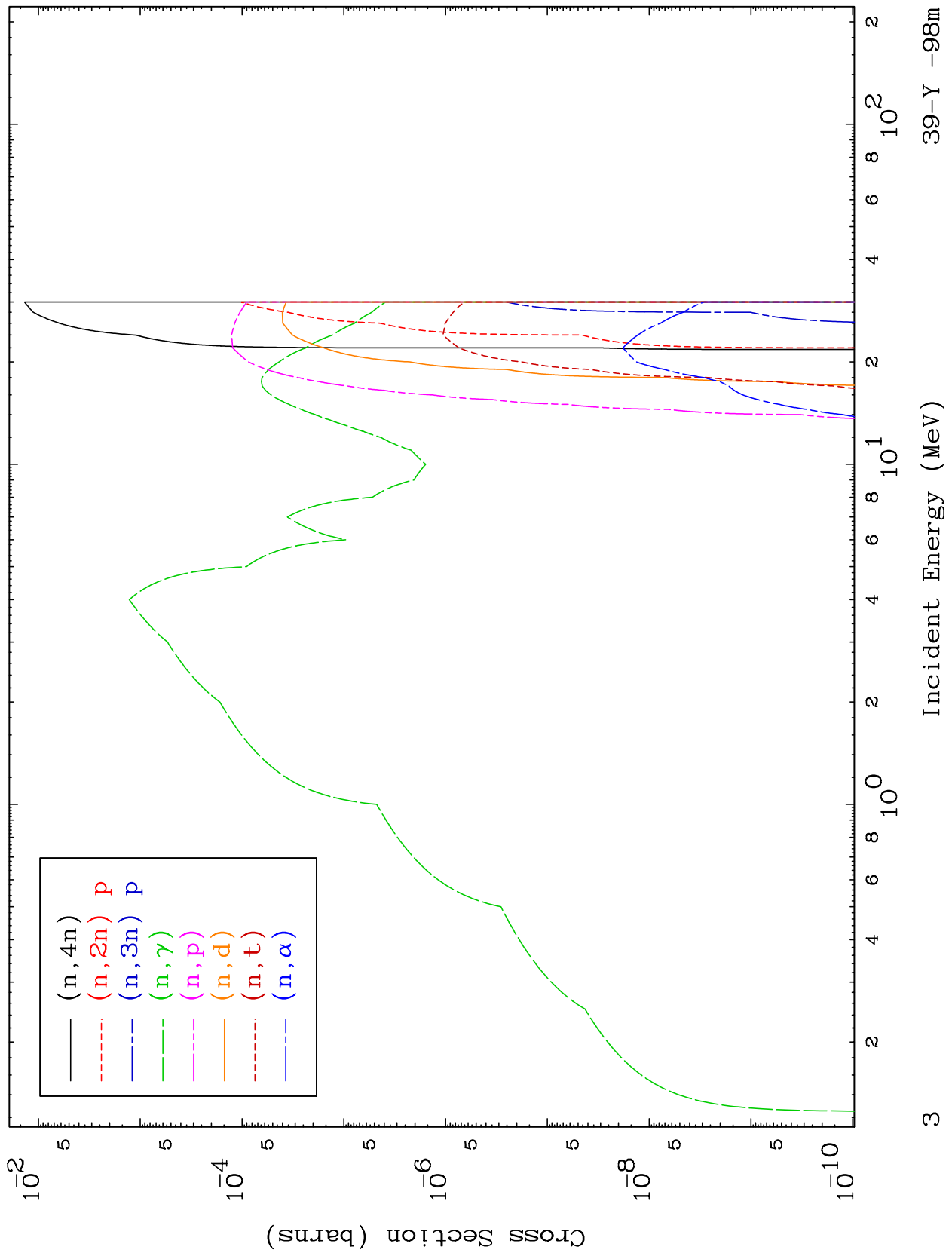


39-Y -98m

MAT 3953

Photon Neutron Absorption
0 Kelvin Cross Sections

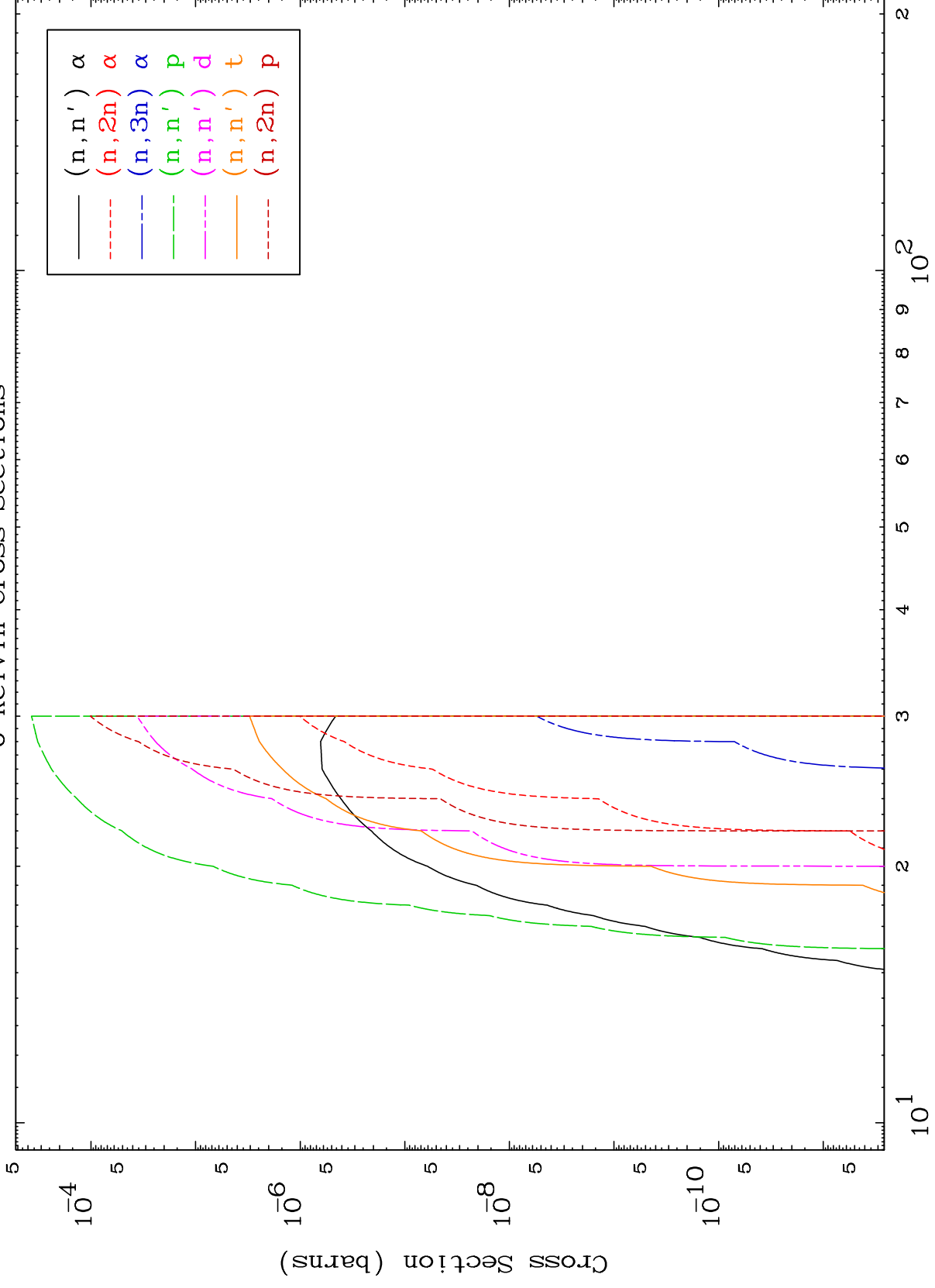
39-Y -98m



MAT 3953

Photon Charged Particle
0 Kelvin Cross Sections

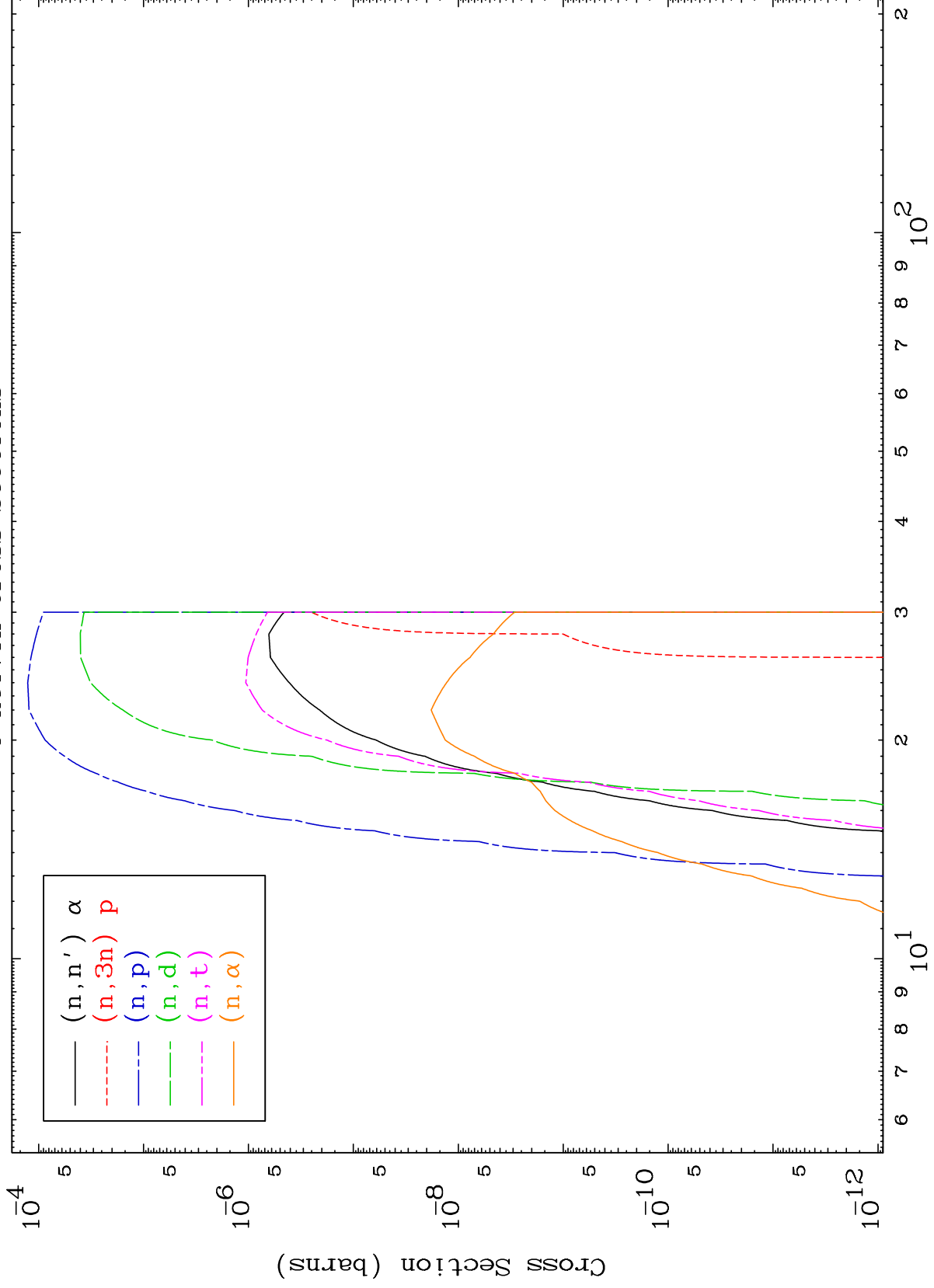
39-Y -98m



39-Y -98m

Incident Energy (MeV)

4

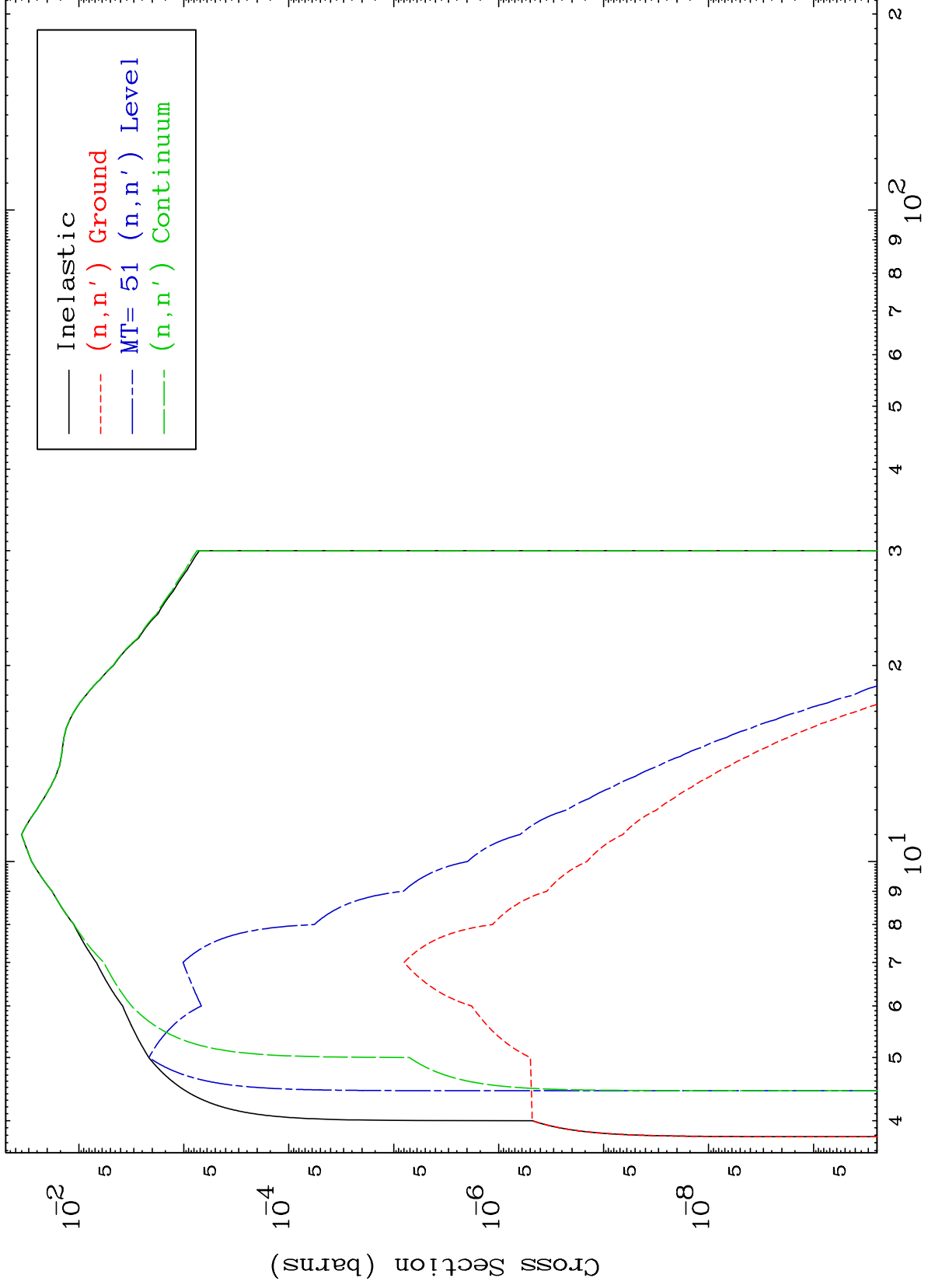


MAT 3953

(γ, n') Levels

39-Y -98m

0 Kelvin Cross Sections



Incident Energy (MeV)

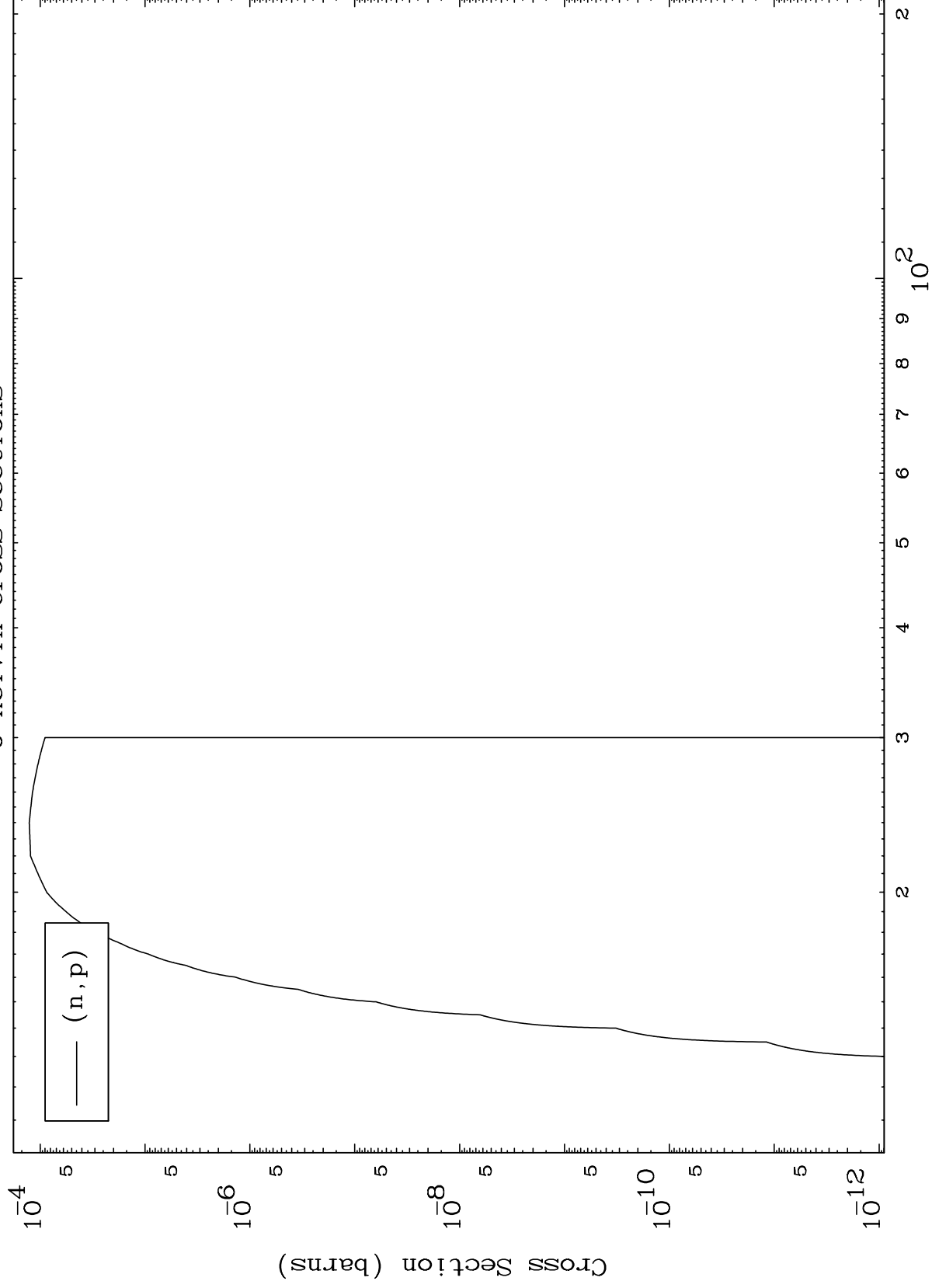
39-Y -98m

6

MAT 3953

(γ, p) Levels
0 Kelvin Cross Sections

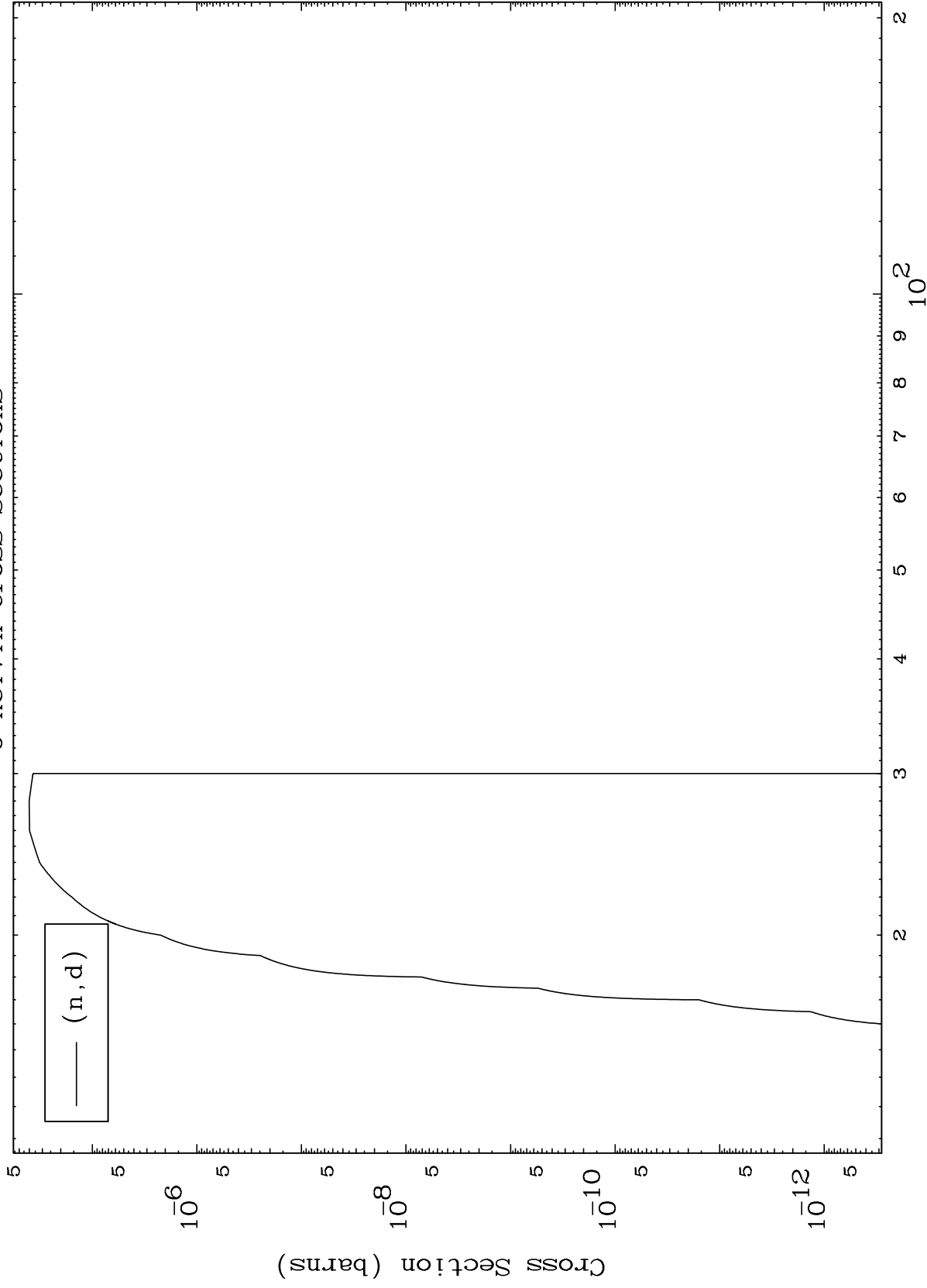
39-Y -98m

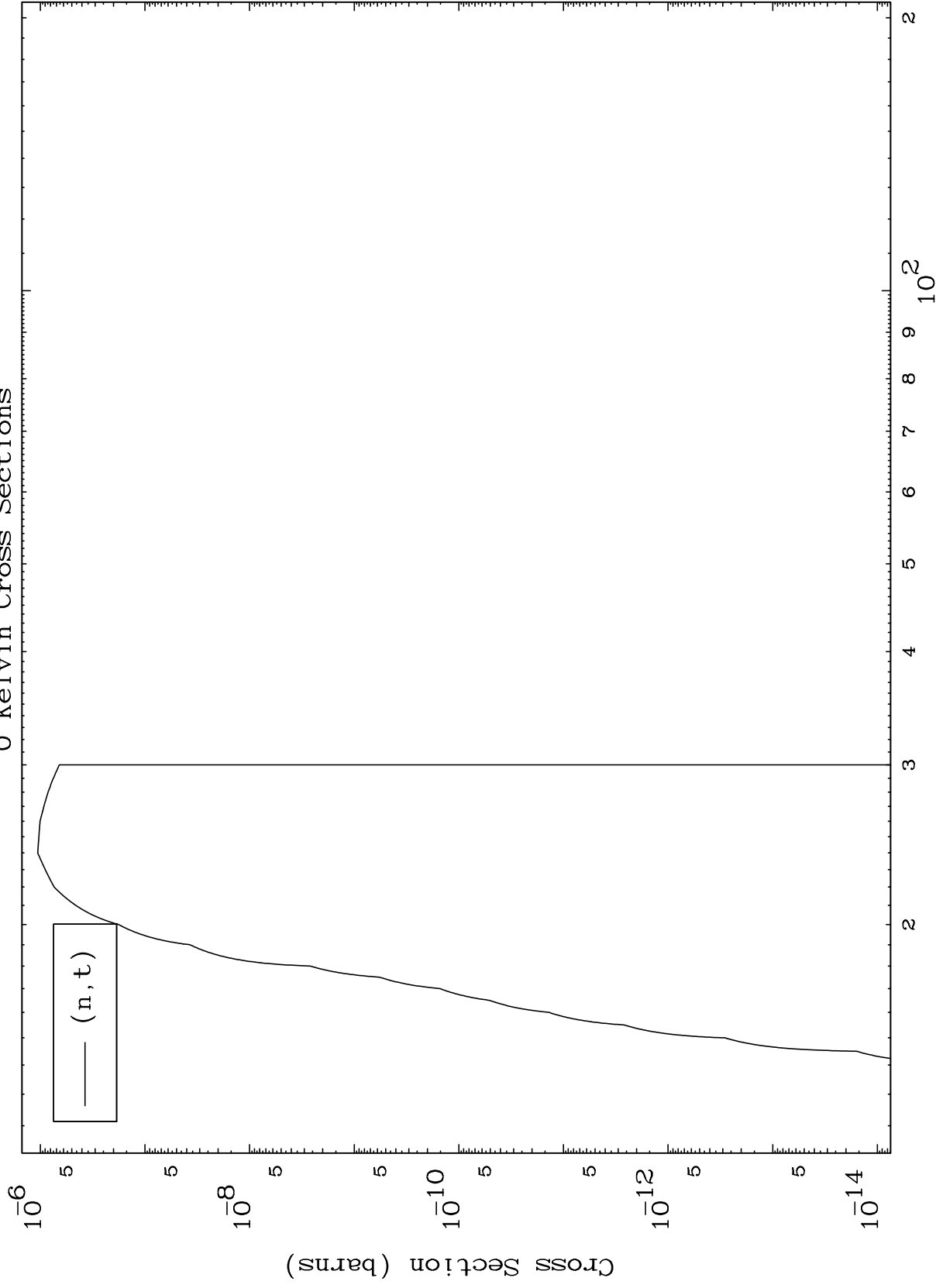


7

Incident Energy (MeV)

39-Y -98m



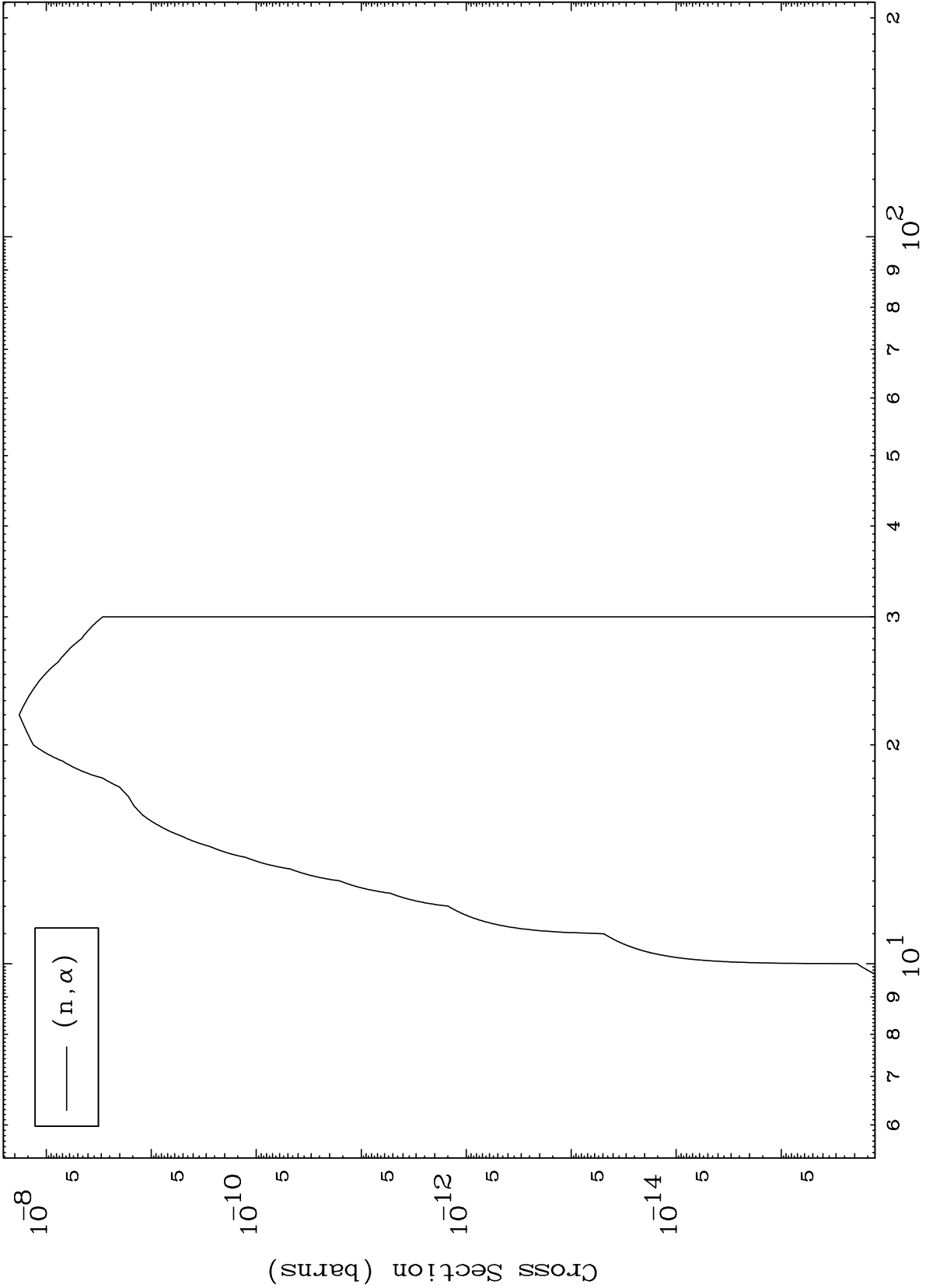


MAT 3953

(γ, α) Levels

39-Y -98m

0 Kelvin Cross Sections



(n, α)

10

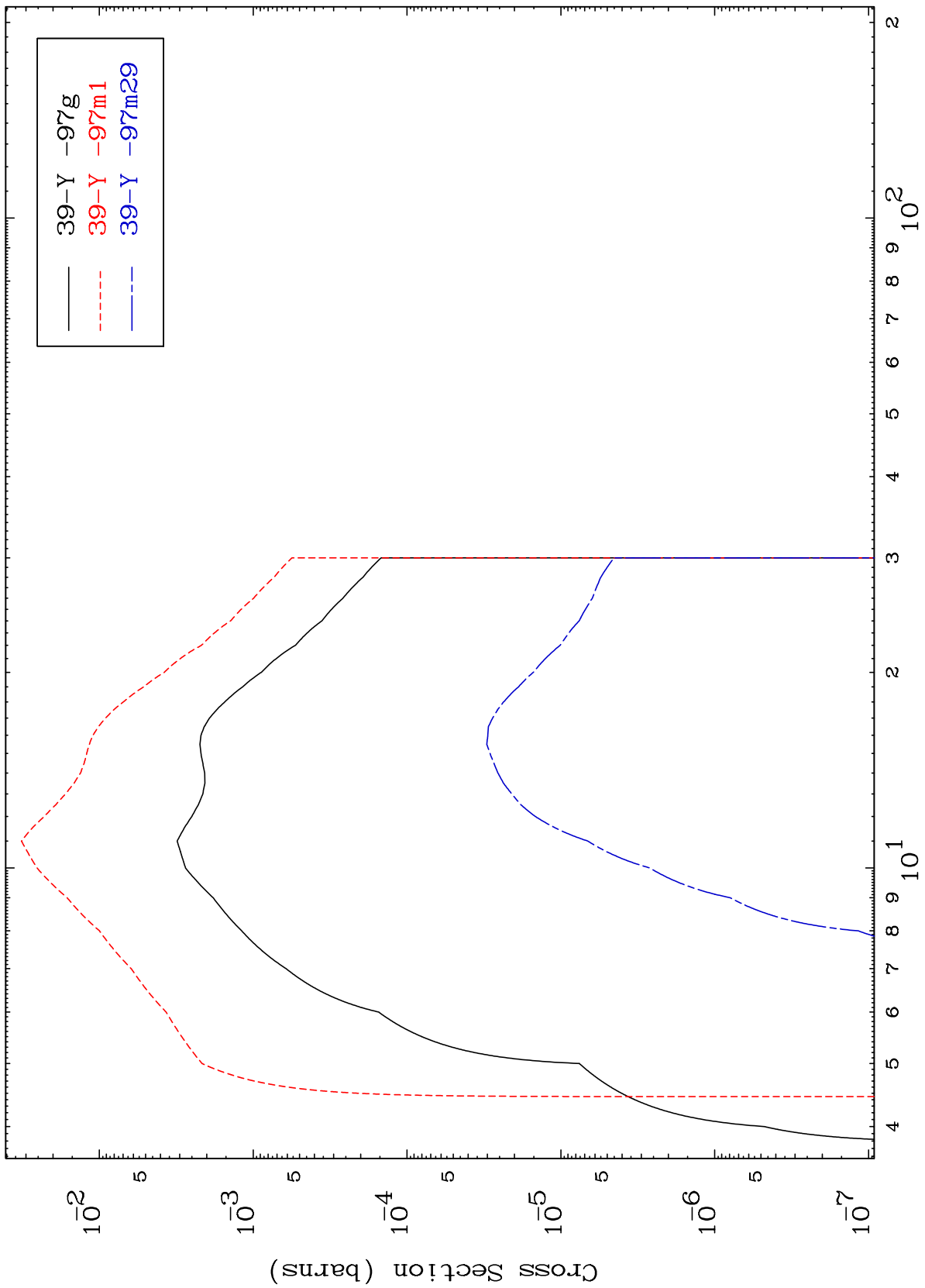
Incident Energy (MeV)

39-Y -98m

MAT 3953

Inelastic
Radionuclide Production Cross Section

39-Y -98m



11

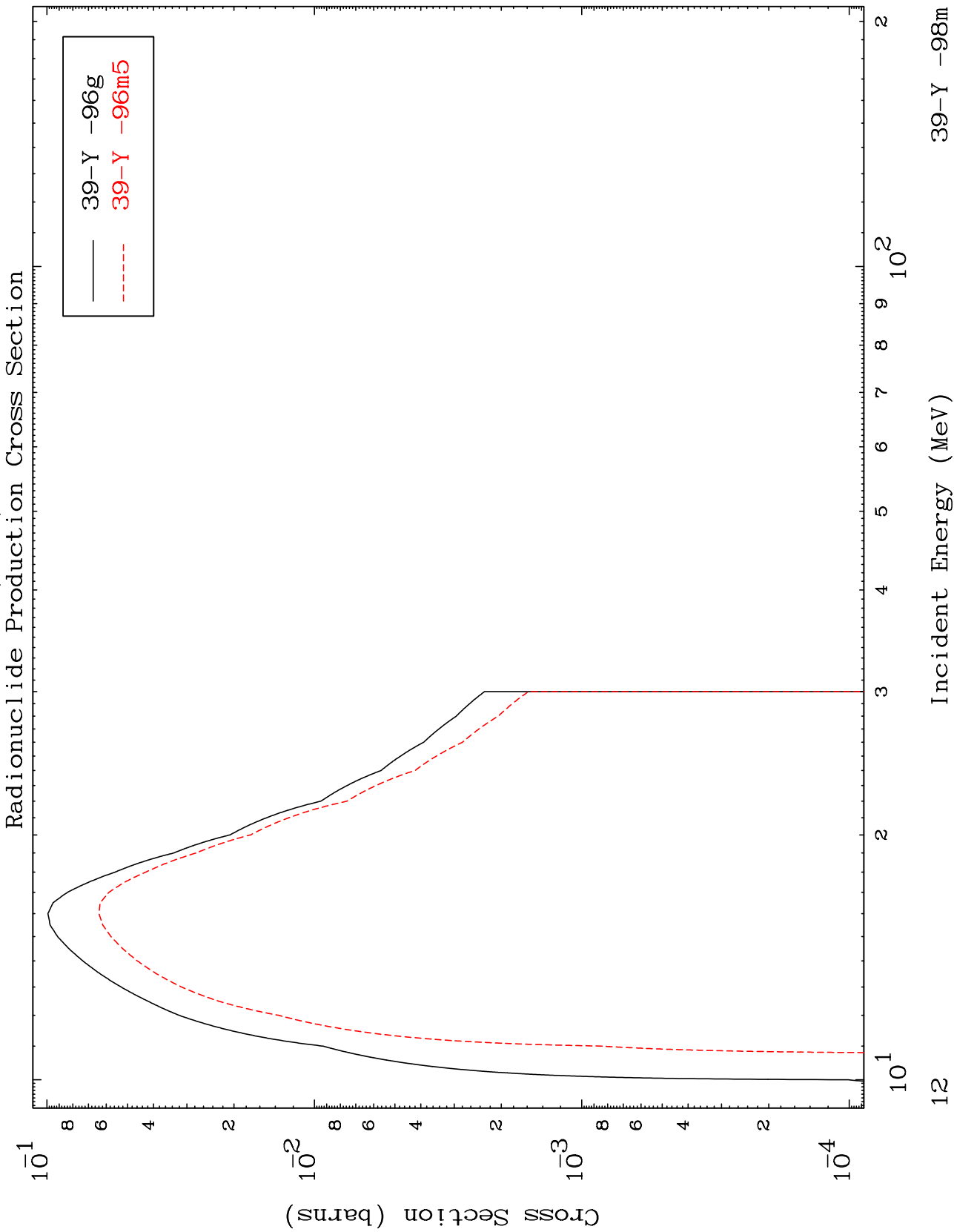
Incident Energy (MeV)

39-Y -98m

MAT 3953

(n,2n)

39-Y -98m



39-Y -98m

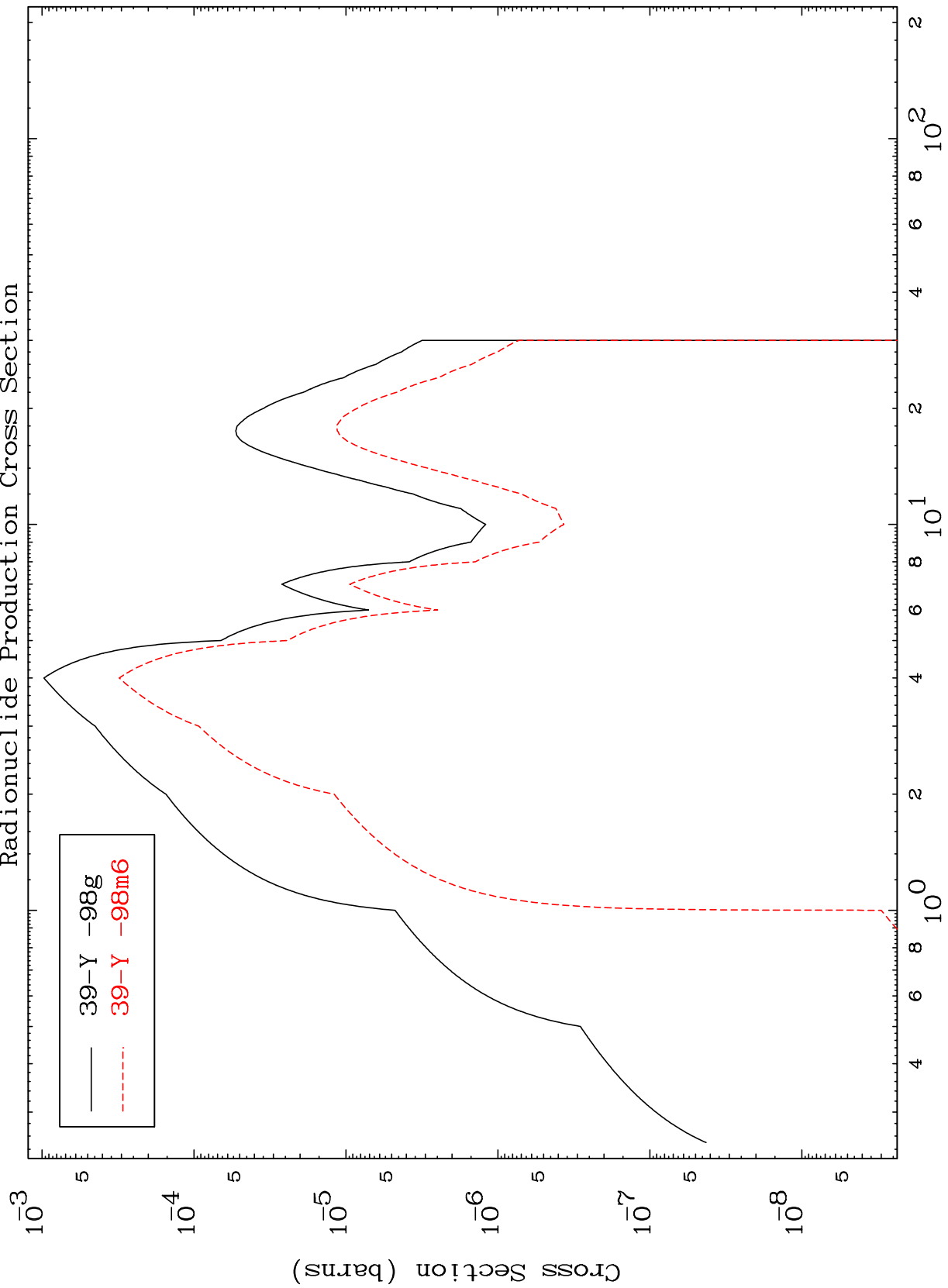
Incident Energy (MeV)

12

MAT 3953

39-Y -98m

Radionuclide Production Cross Section



39-Y -98m

Incident Energy (MeV)

13