

Program EVALPLOT
(Version 2018-1)

by

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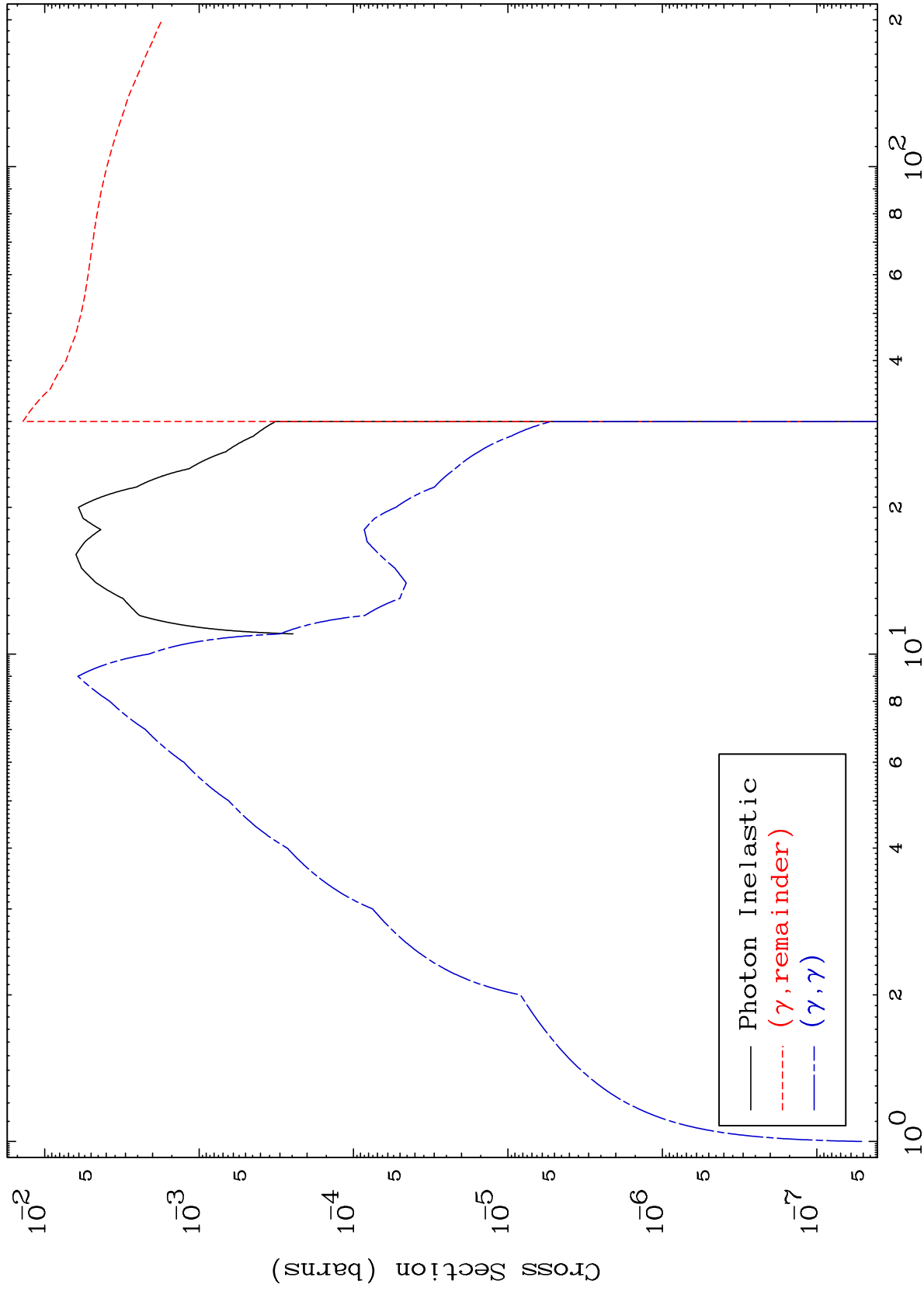
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2622

Photon Major
0 Kelvin Cross Sections

26-Fe-53



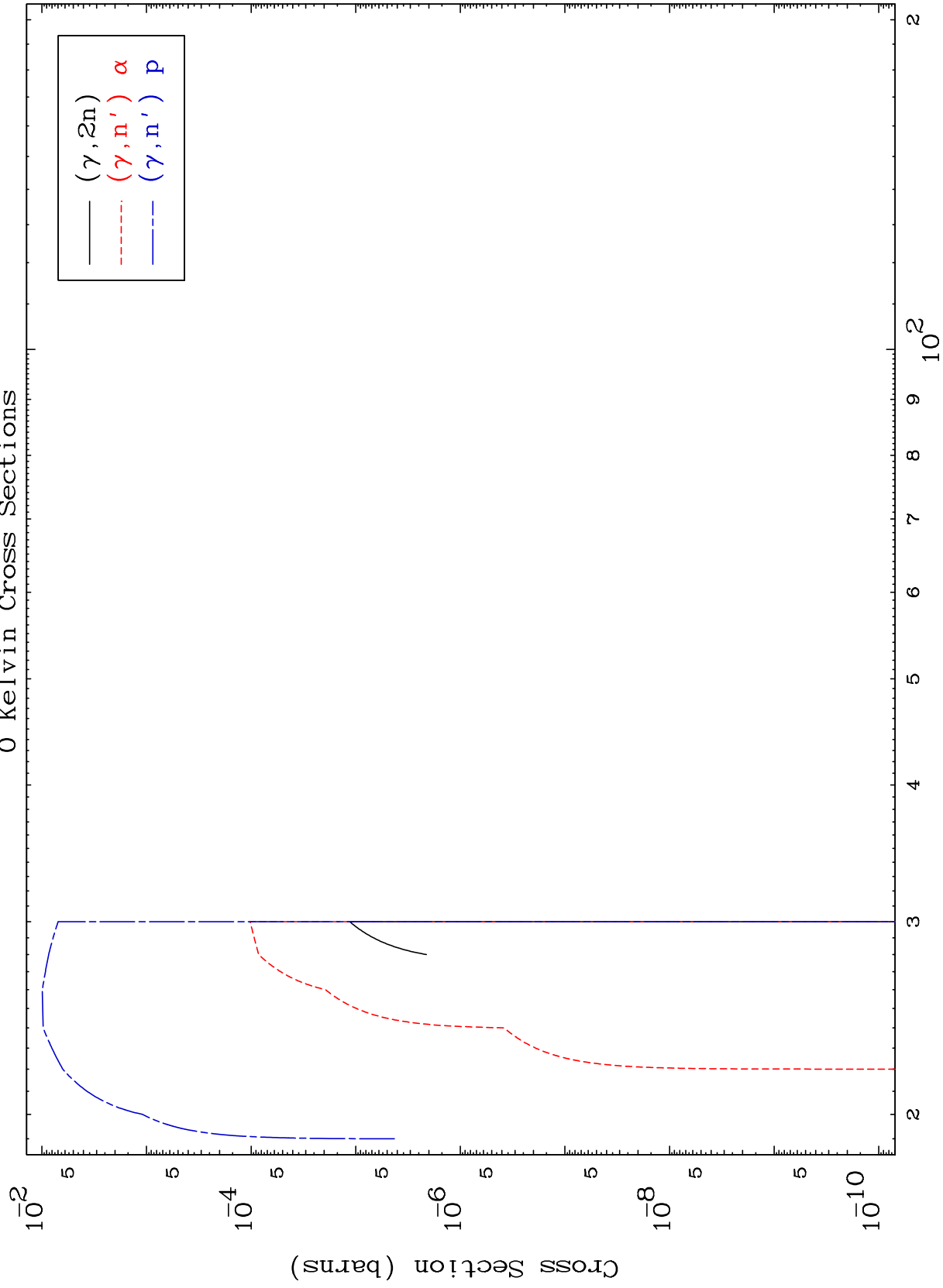
Incident Energy (MeV)

26-Fe-53

MAT 2622

Photon Neutron Production
0 Kelvin Cross Sections

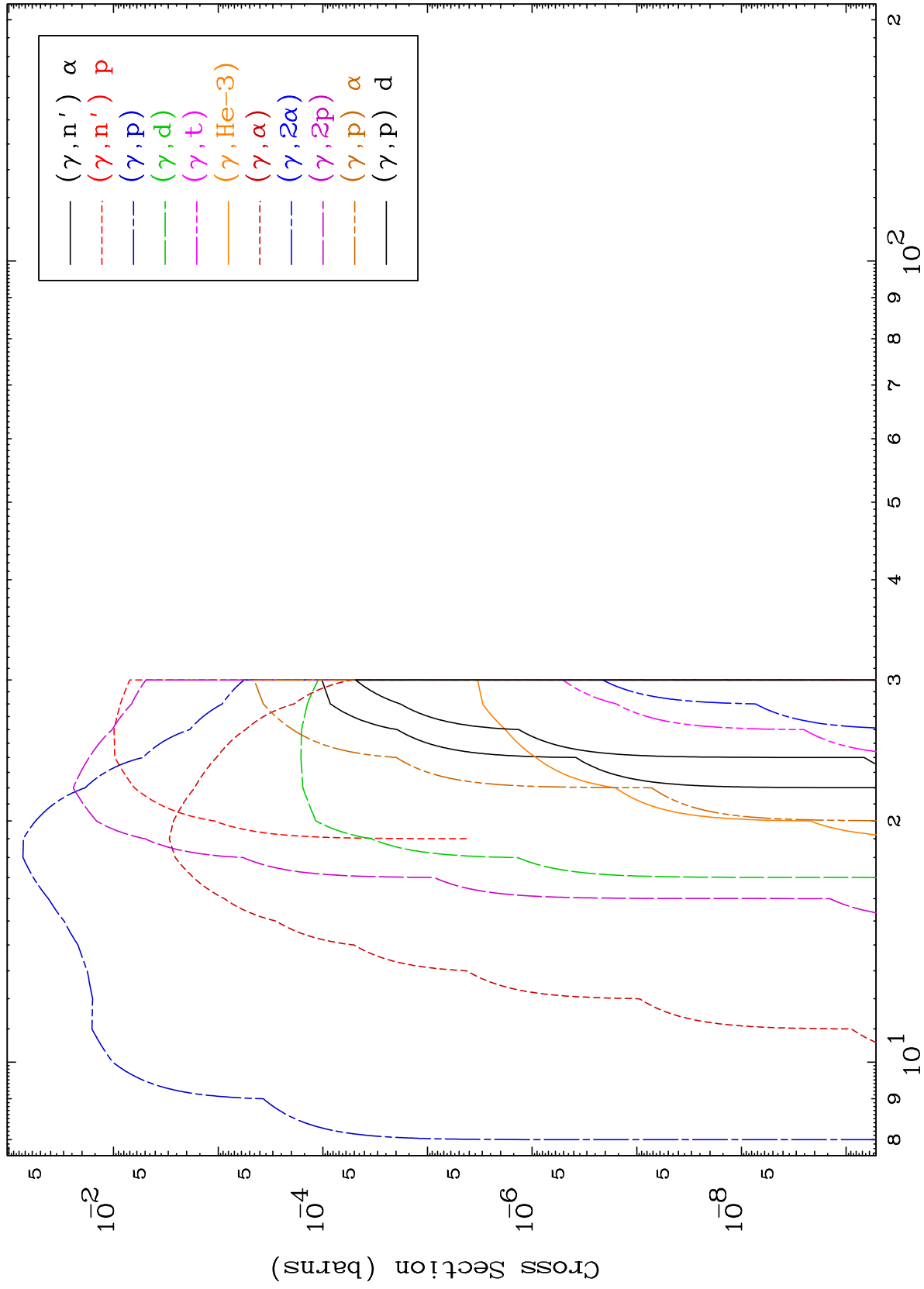
26-Fe-53



2

Incident Energy (MeV)

26-Fe-53

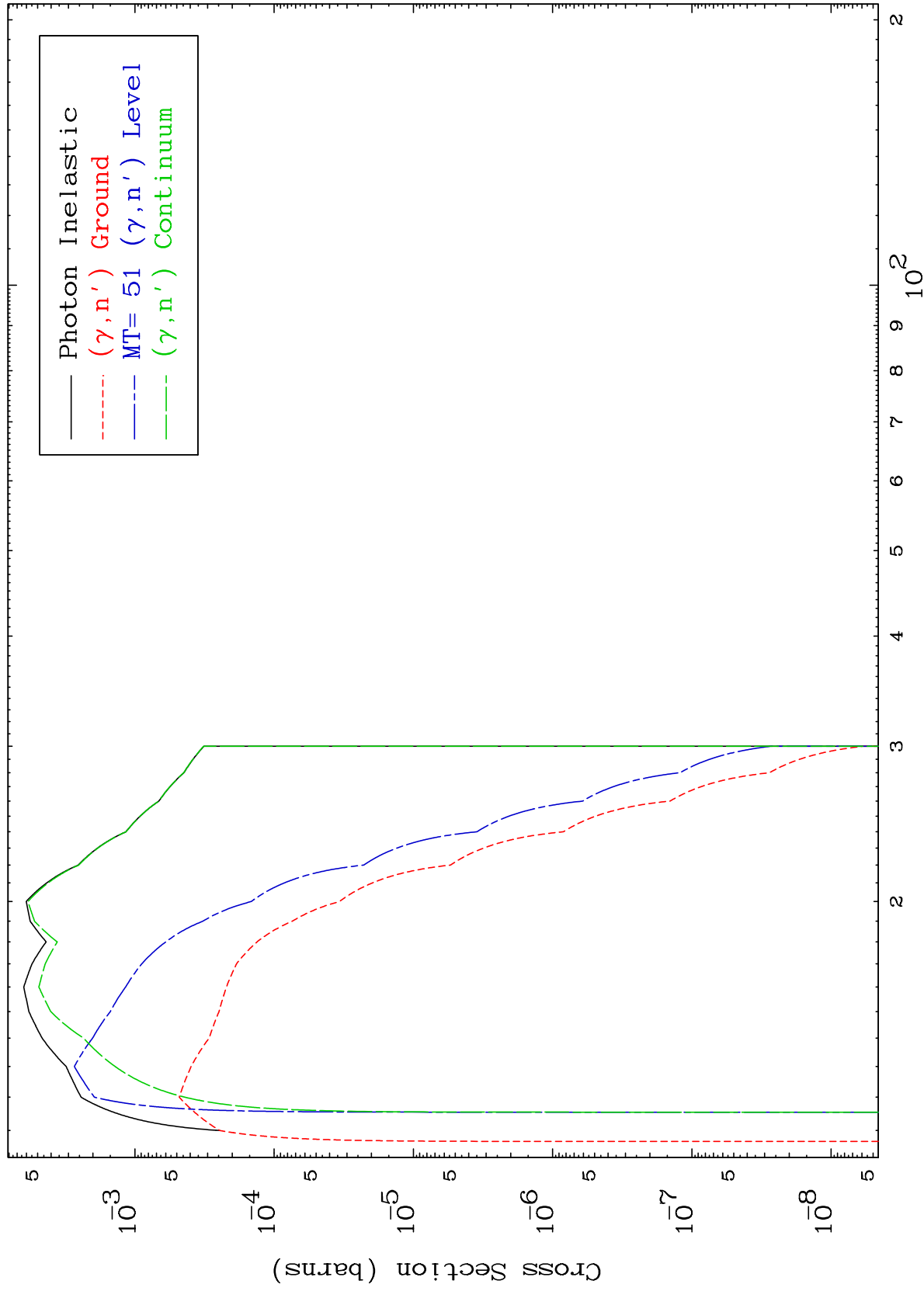


MAT 2622

(γ, n') Level

0 Kelvin Cross Sections

26-Fe-53



4

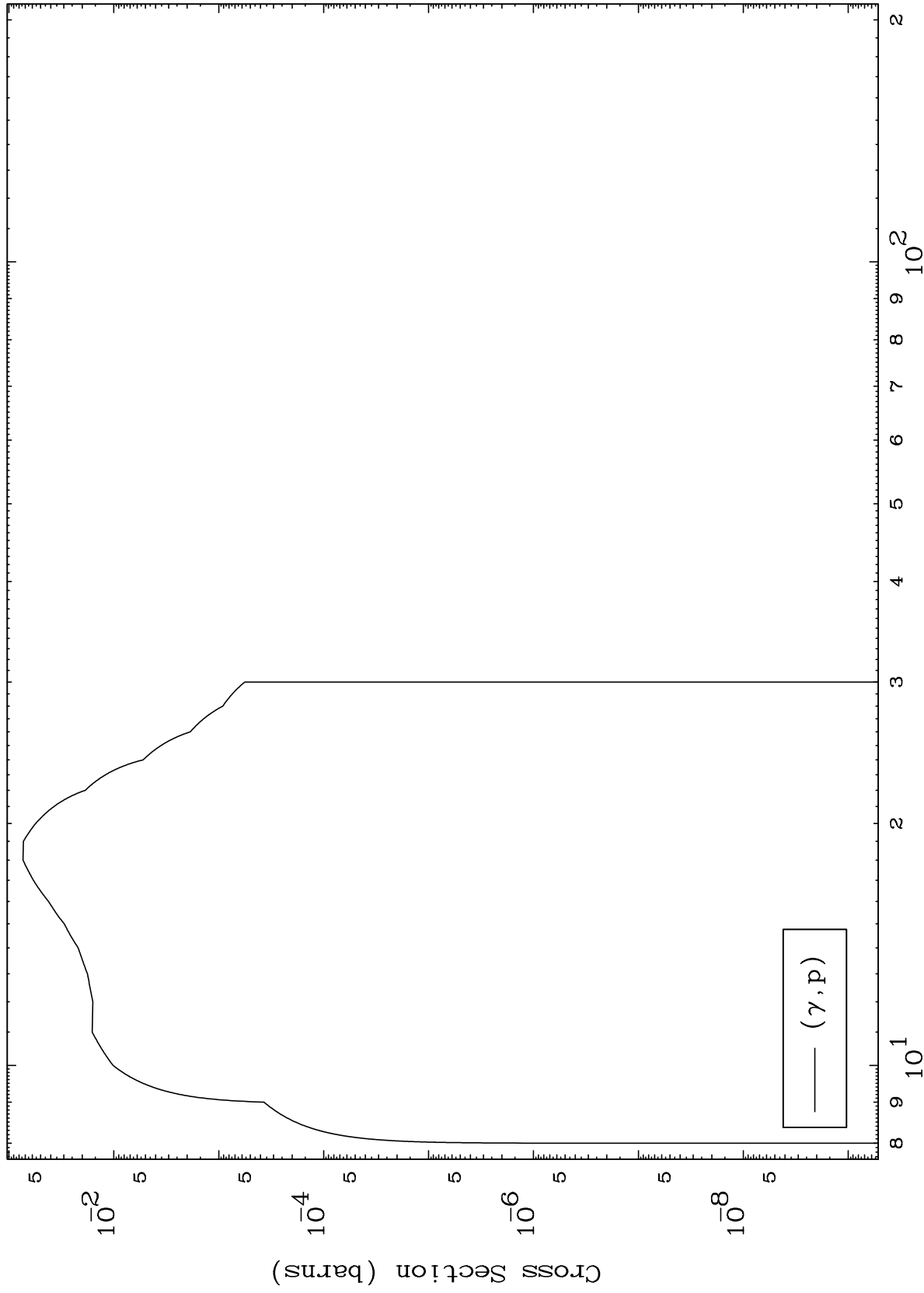
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

(γ ,p) Levels
0 Kelvin Cross Sections



5

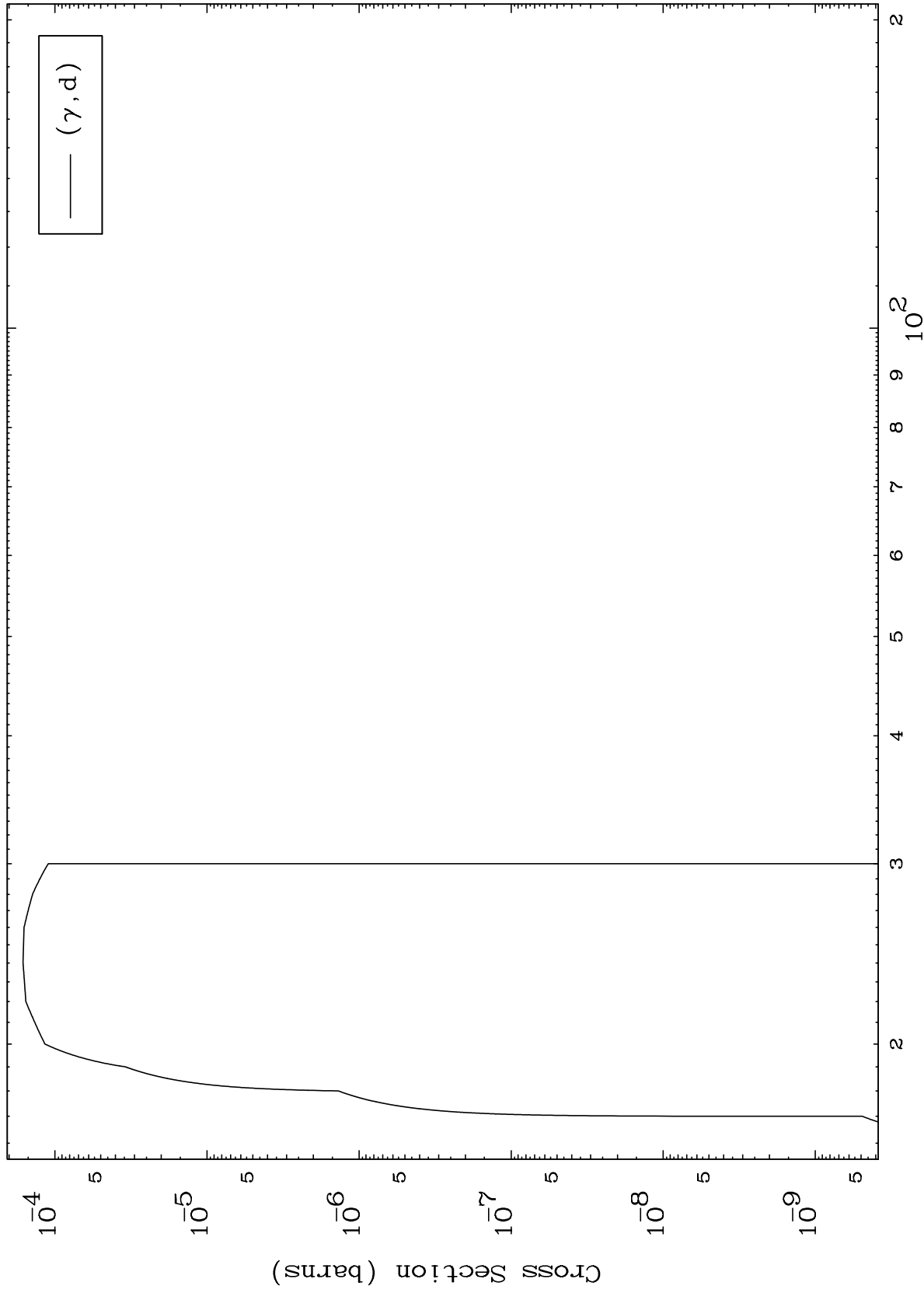
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

(γ ,d) Levels
0 Kelvin Cross Sections



6

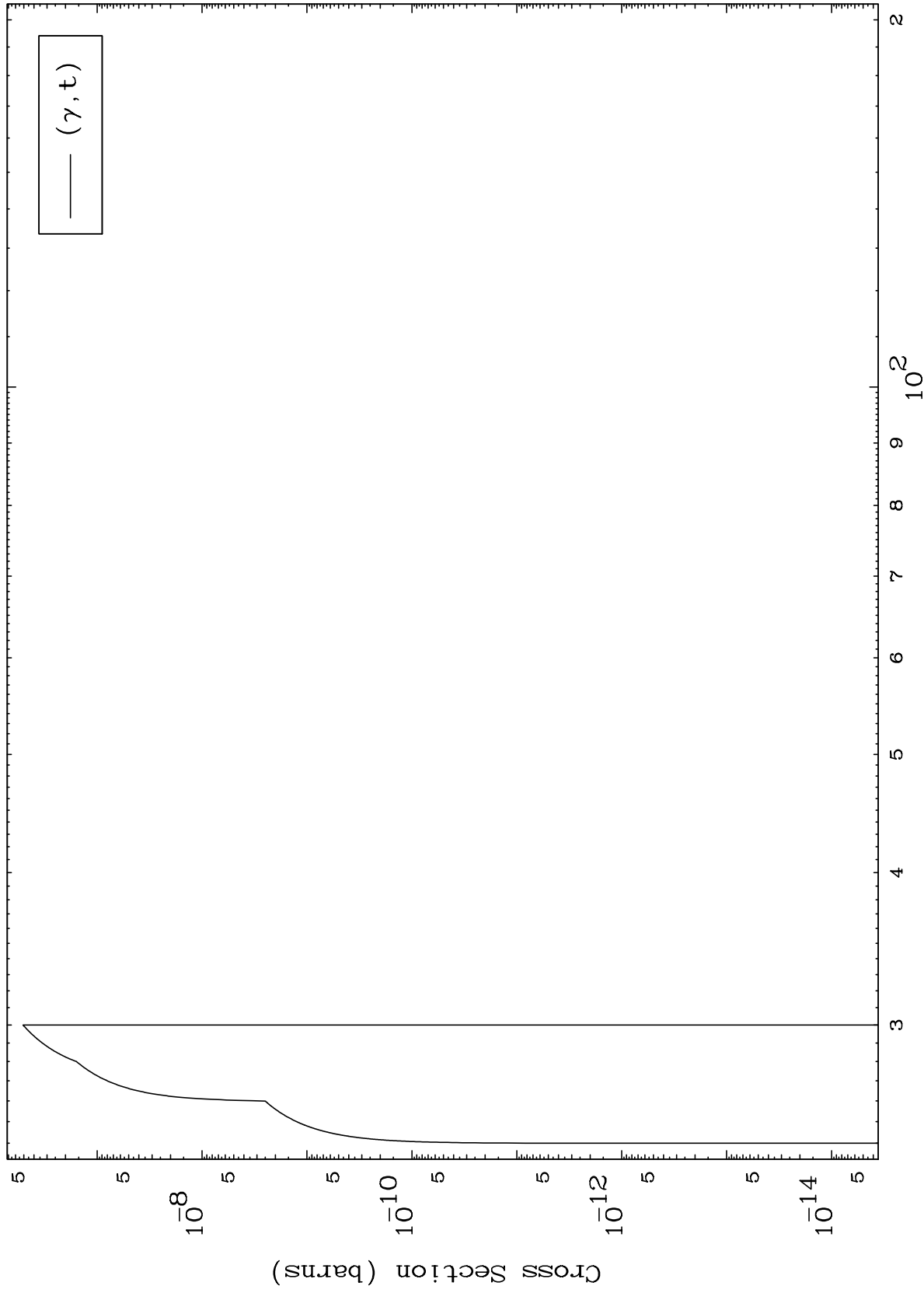
Incident Energy (MeV)

26-Fe-53

MAT 2622

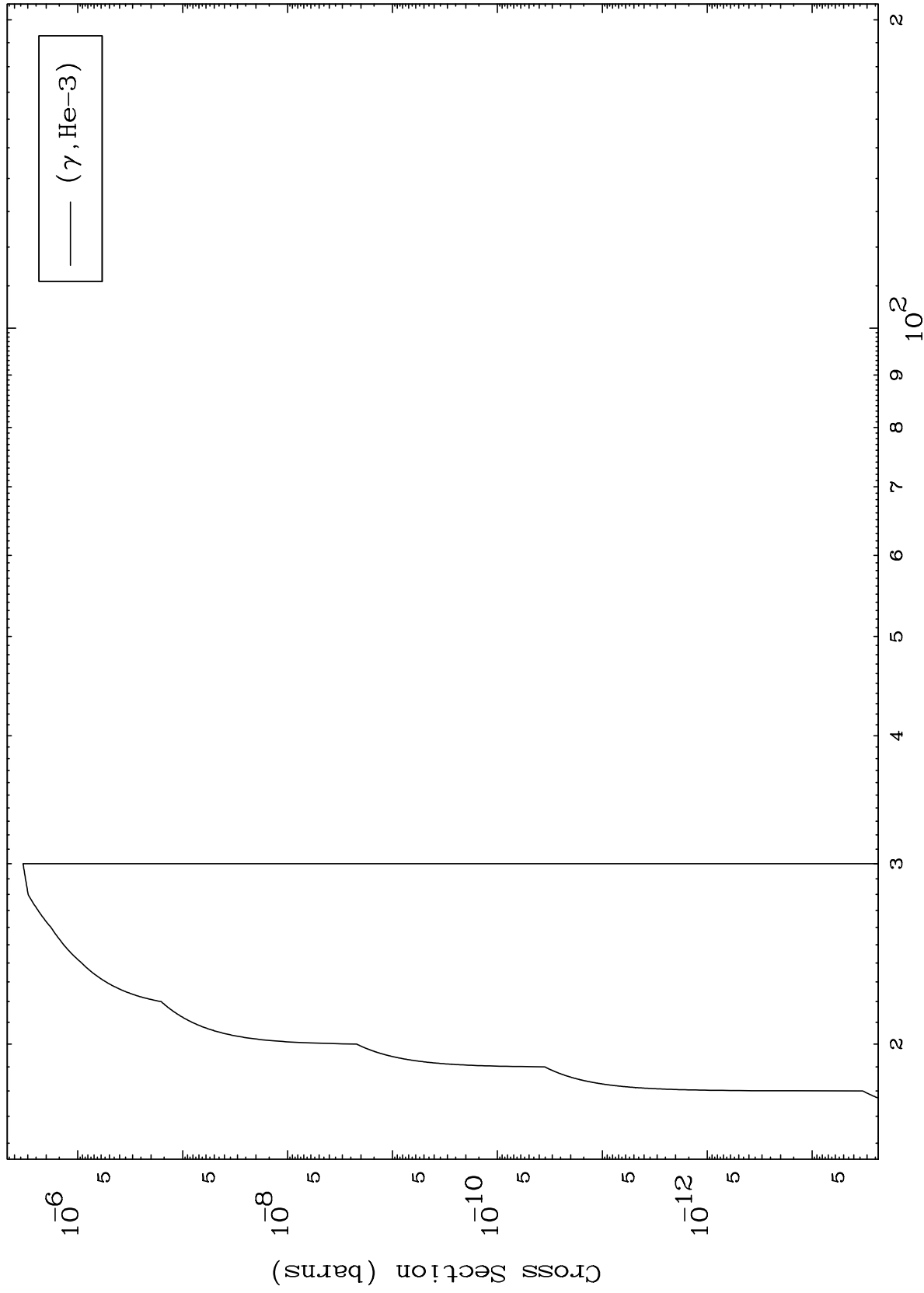
26-Fe-53

(γ, t) Levels
0 Kelvin Cross Sections



7

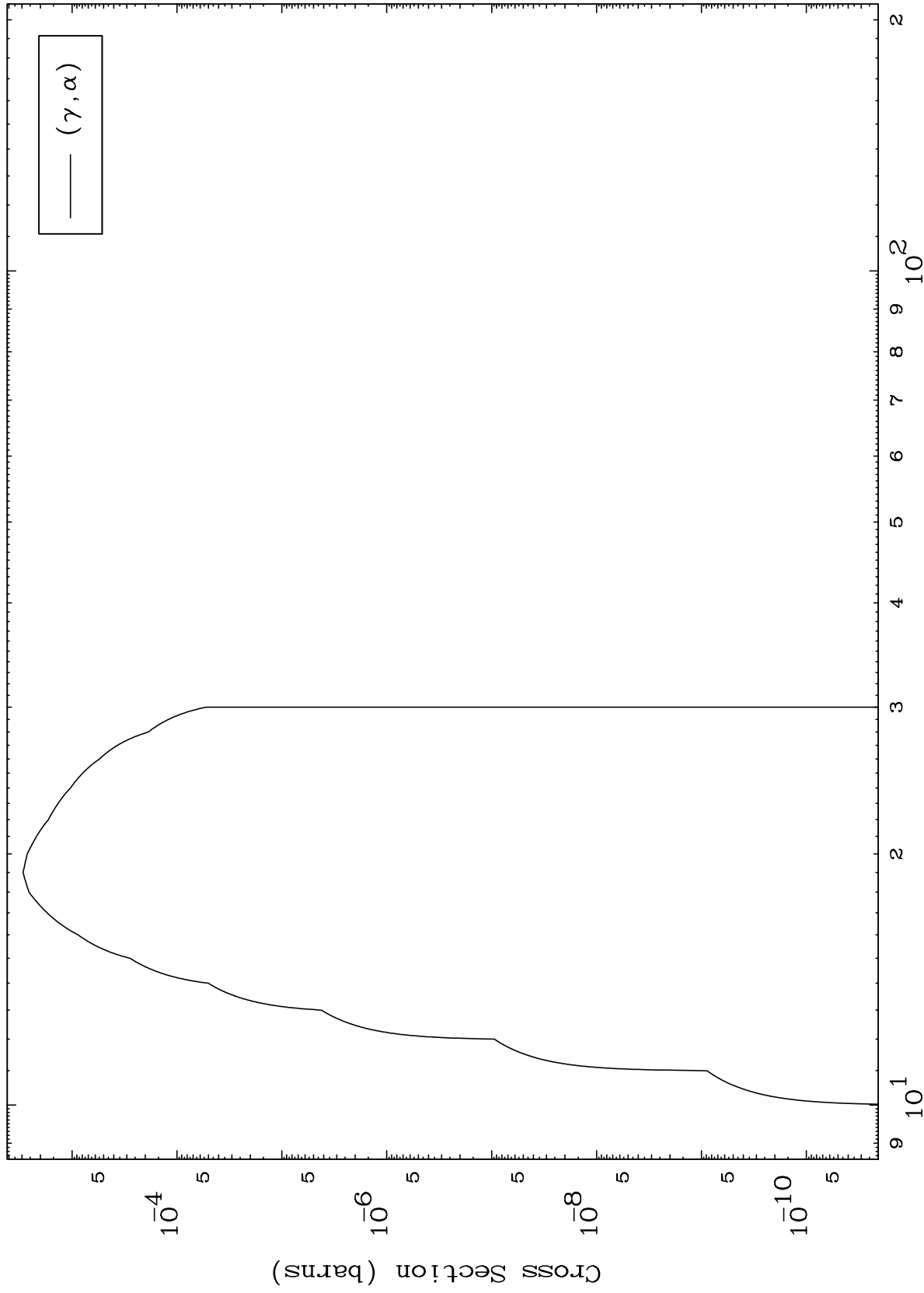
26-Fe-53



MAT 2622

(γ, α) Levels
0 Kelvin Cross Sections

26-Fe-53



9

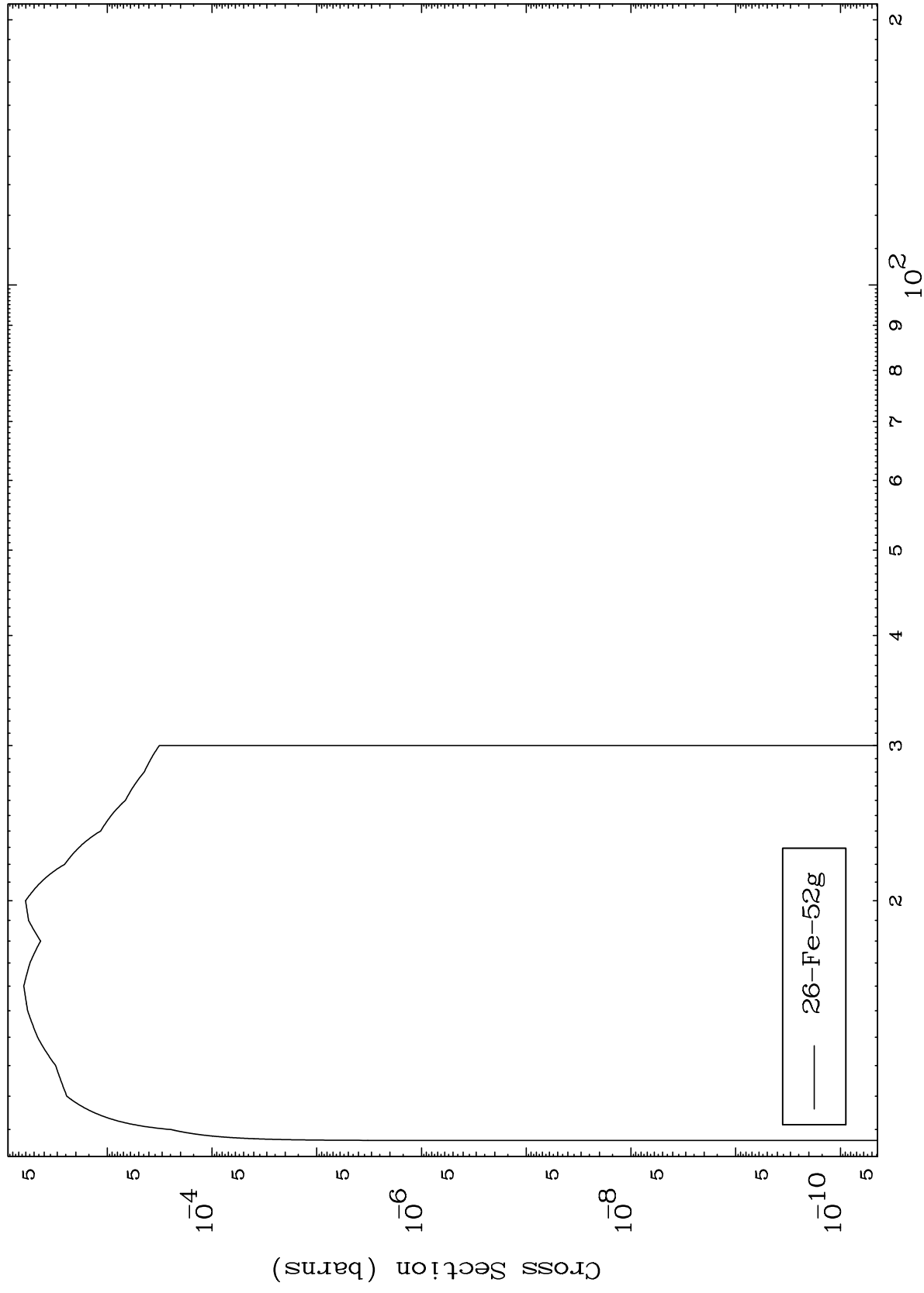
Incident Energy (MeV)

26-Fe-53

MAT 2622

Photon Inelastic
Radionuclide Production Cross Section

26-Fe-53



26-Fe-53

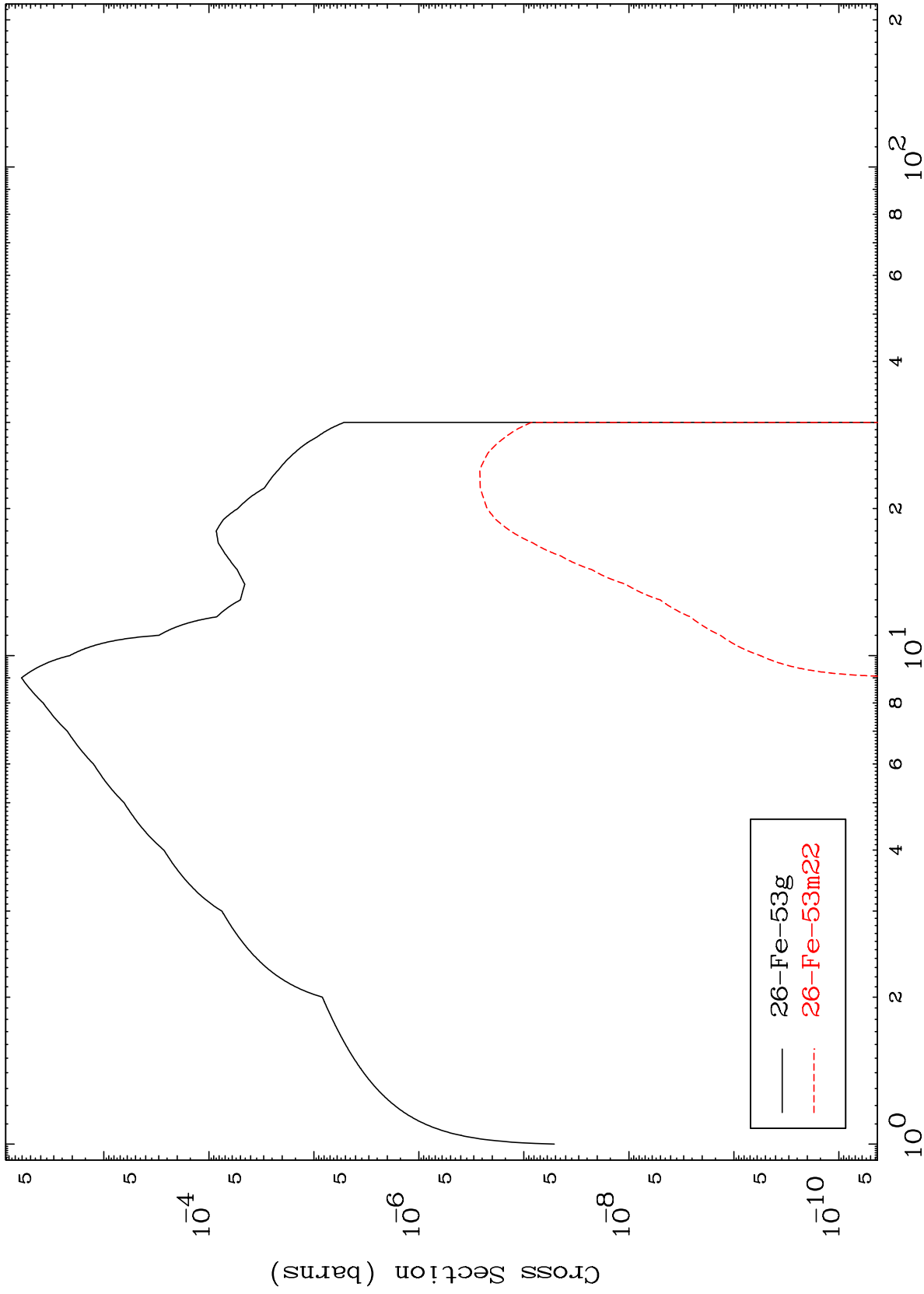
Incident Energy (MeV)

10

MAT 2622

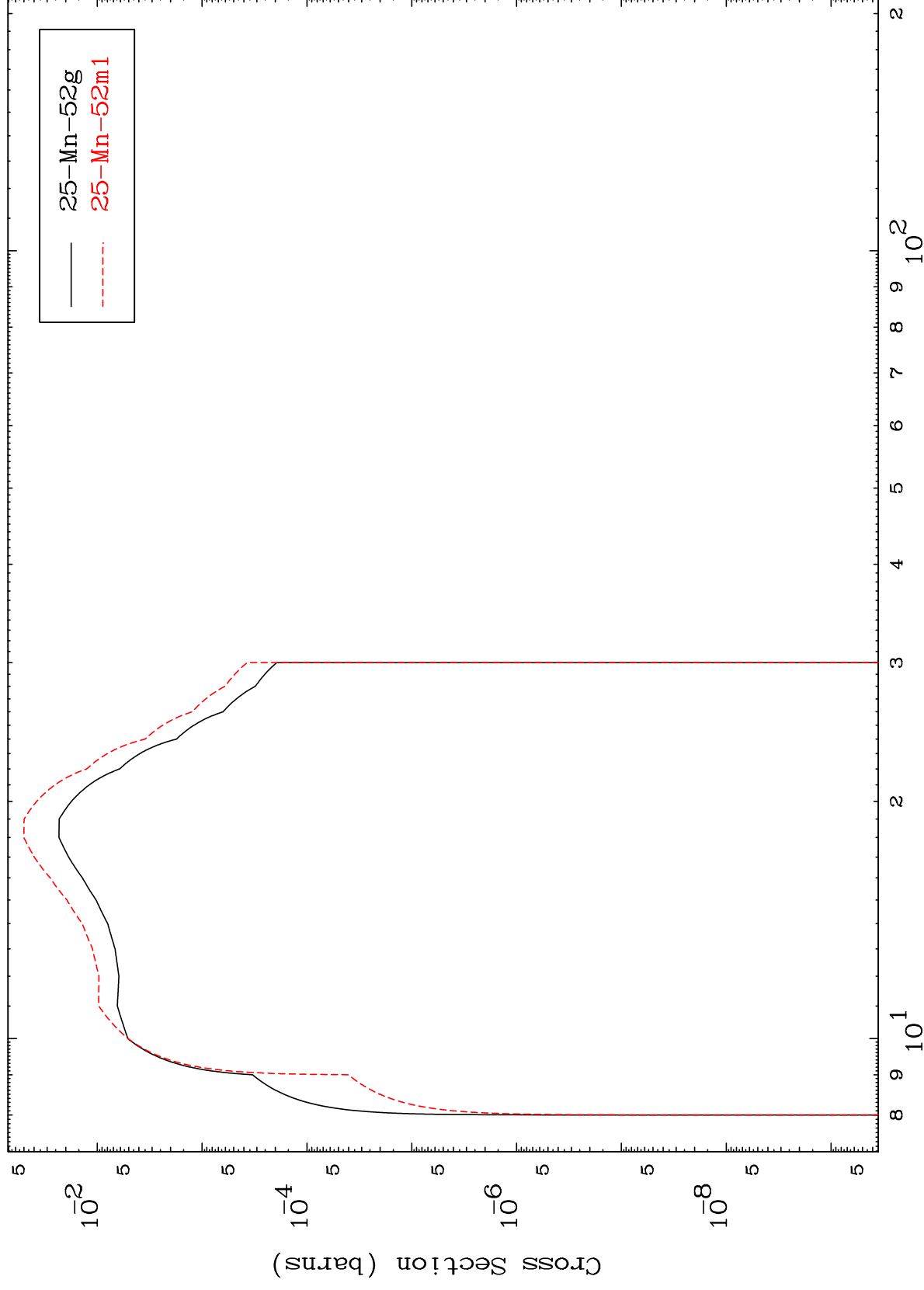
26-Fe-53

(γ, γ)
Radionuclide Production Cross Section



MAT 2622

26-Fe-53

Radionuclide Production Cross Section
(γ, p) (γ, p) 

12

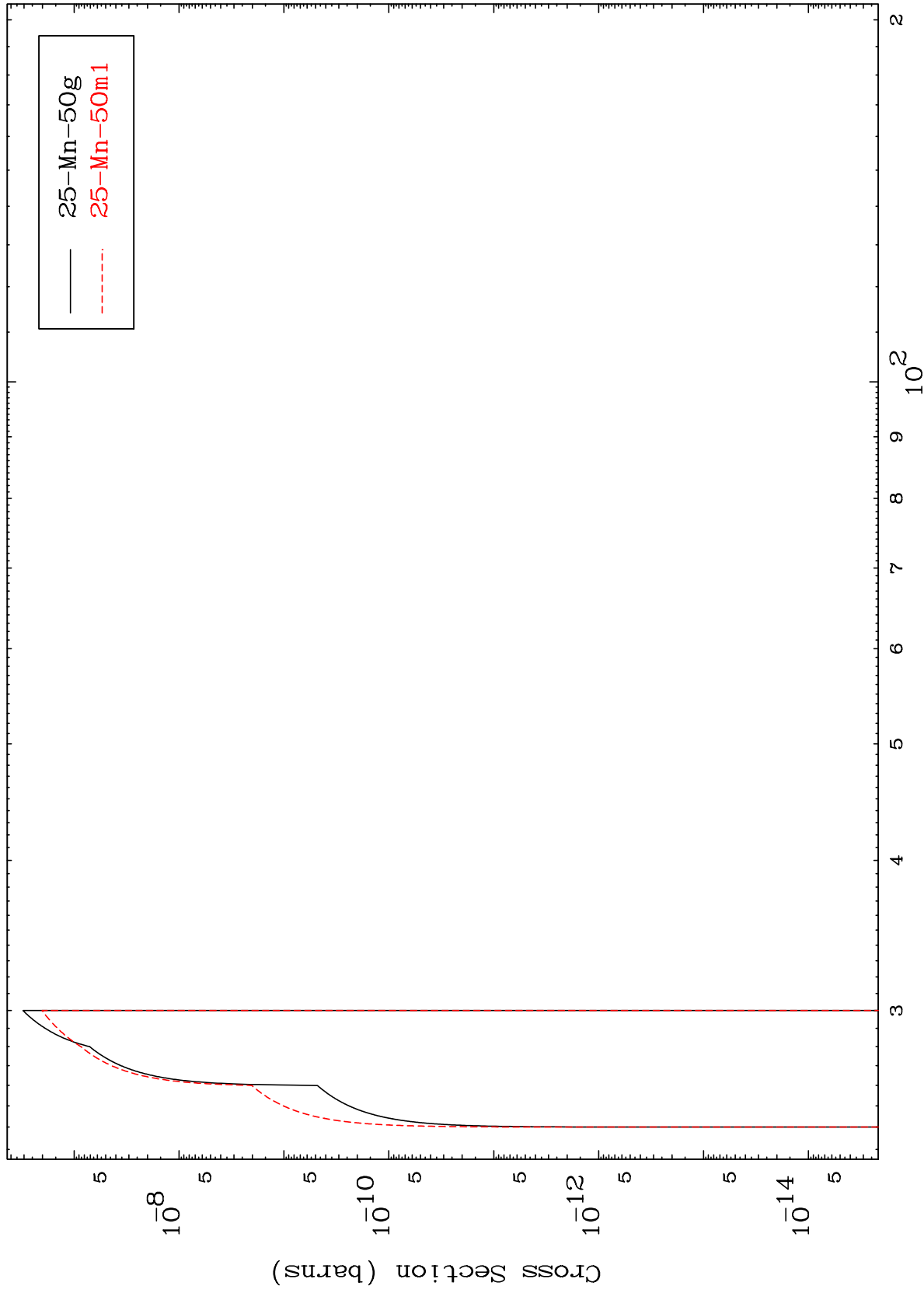
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

(γ, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

26-Fe-53