

Program EVALPLOT  
(Version 2017-1)

by

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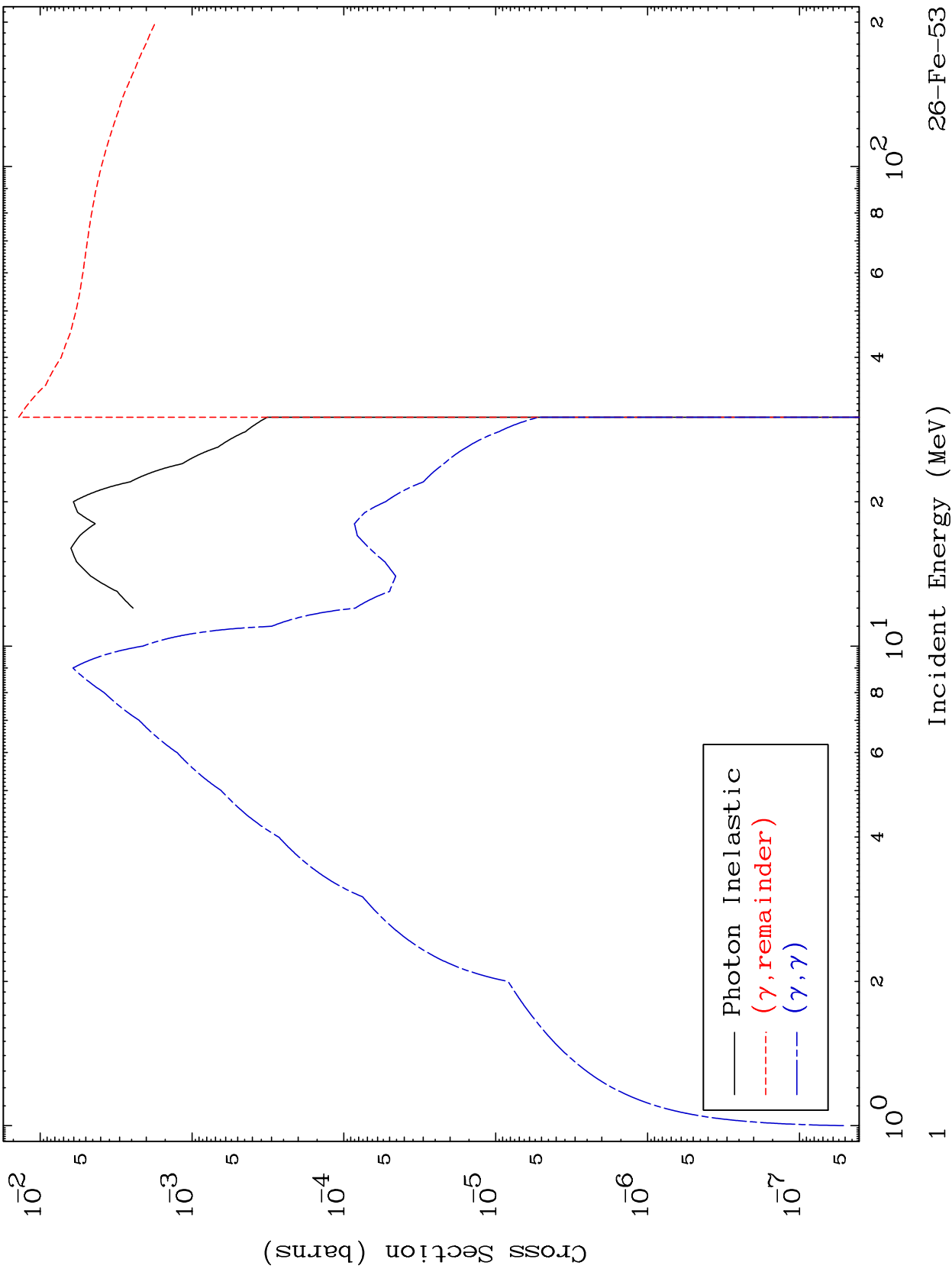
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2622

Photon Major  
0 Kelvin Cross Sections

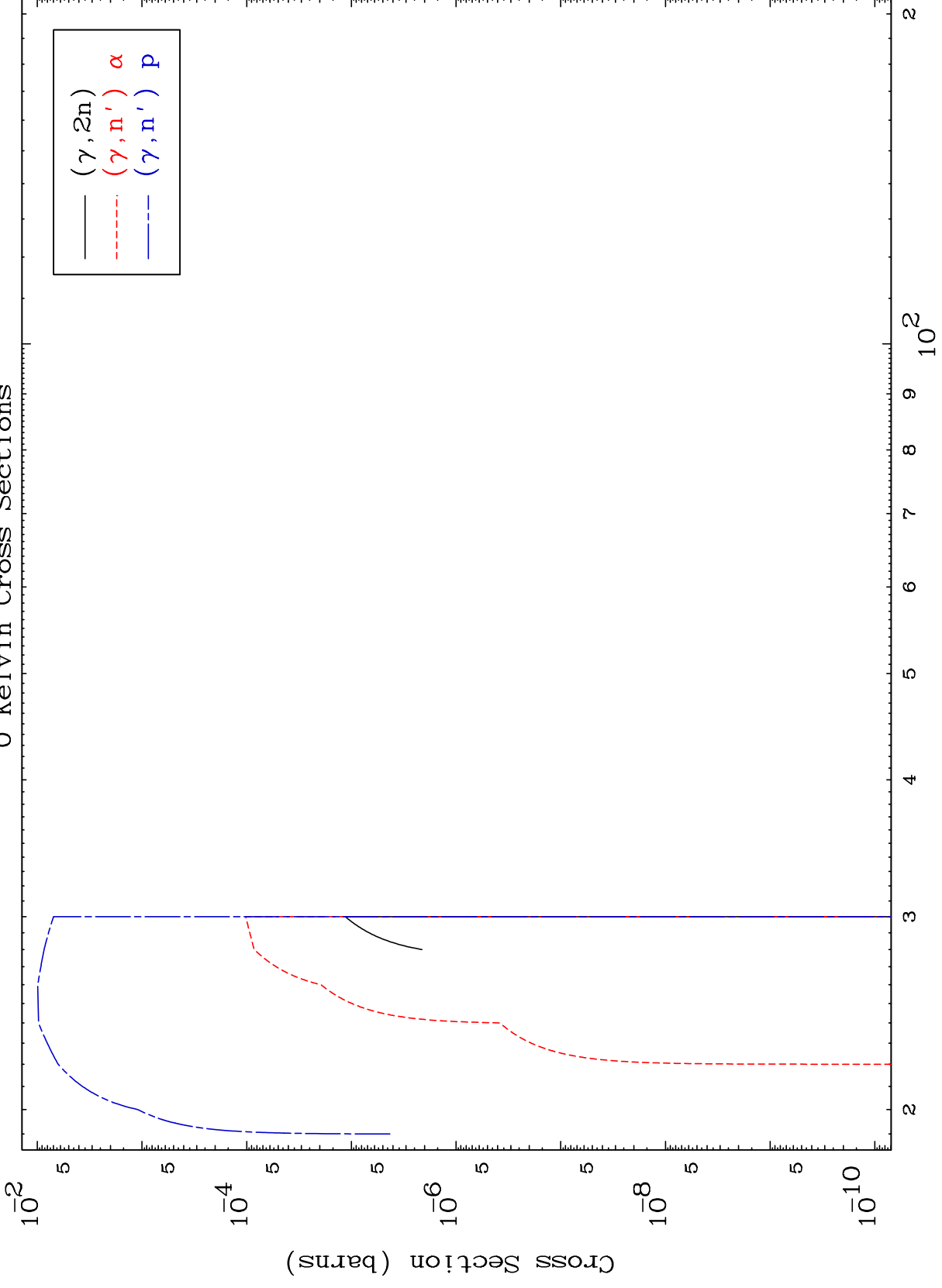
26-Fe-53



MAT 2622

Photon Neutron Production  
0 Kelvin Cross Sections

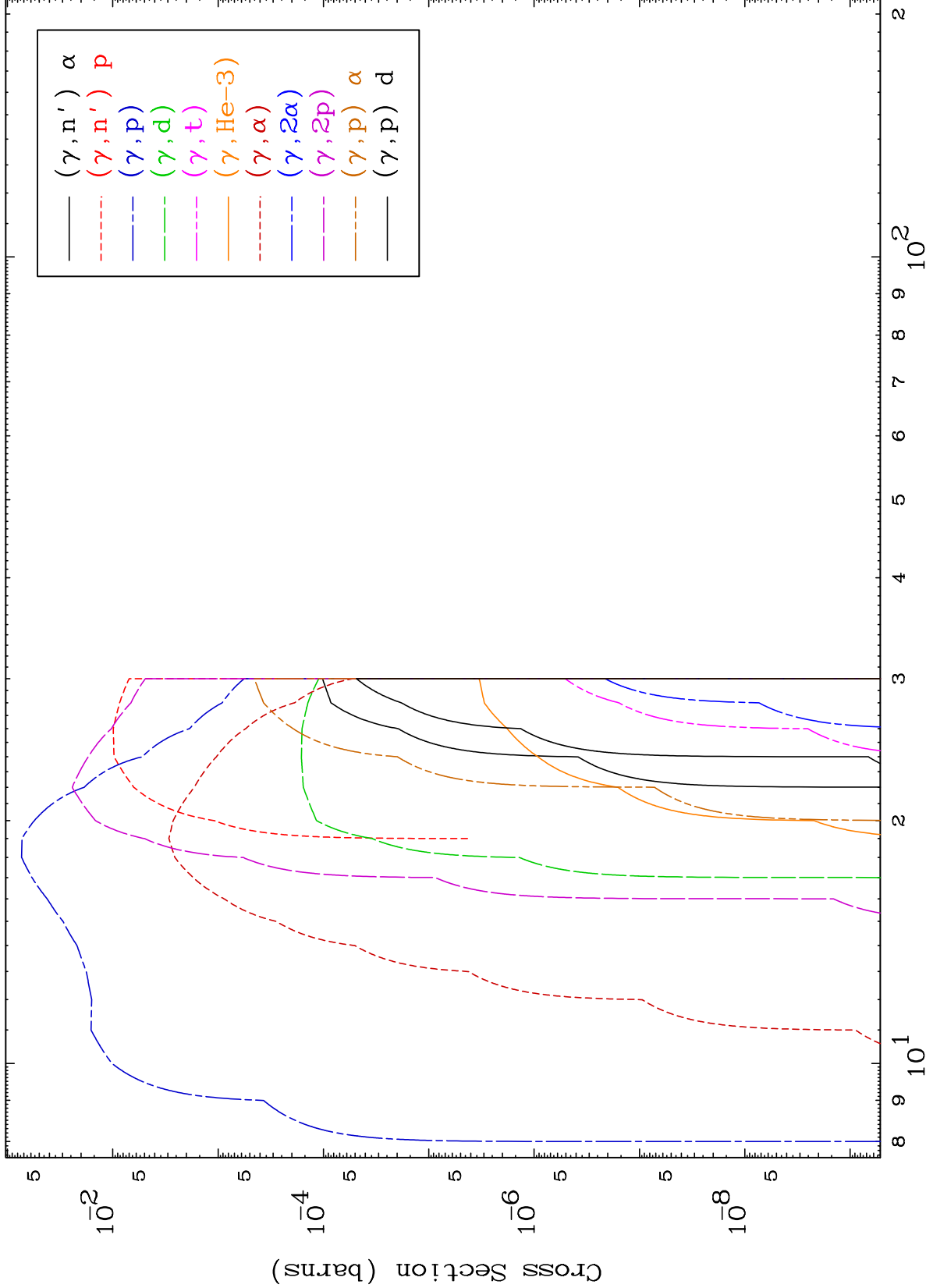
26-Fe-53



26-Fe-53

Incident Energy (MeV)

2

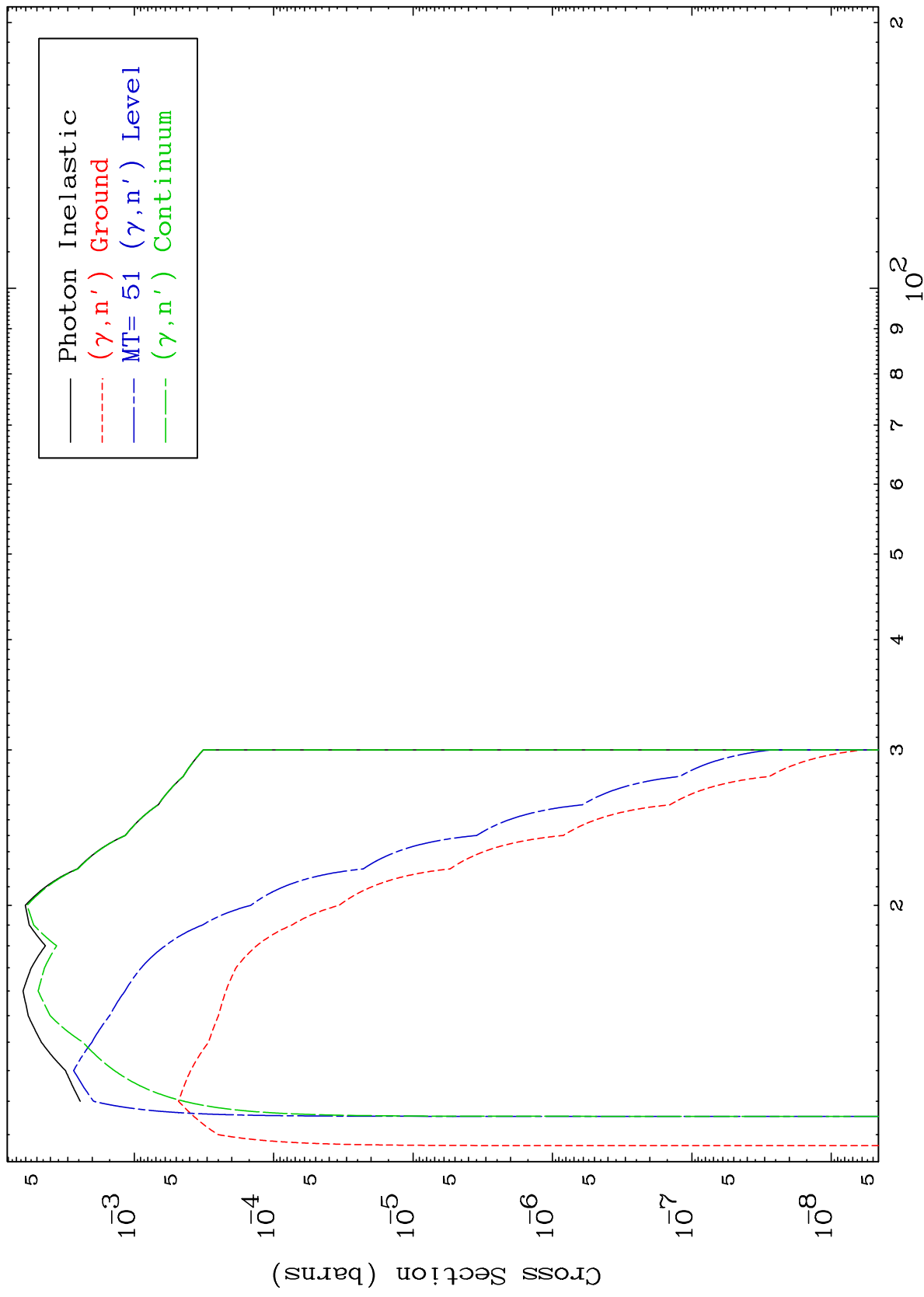


MAT 2622

$(\gamma, n')$  Level

26-Fe-53

0 Kelvin Cross Sections



4

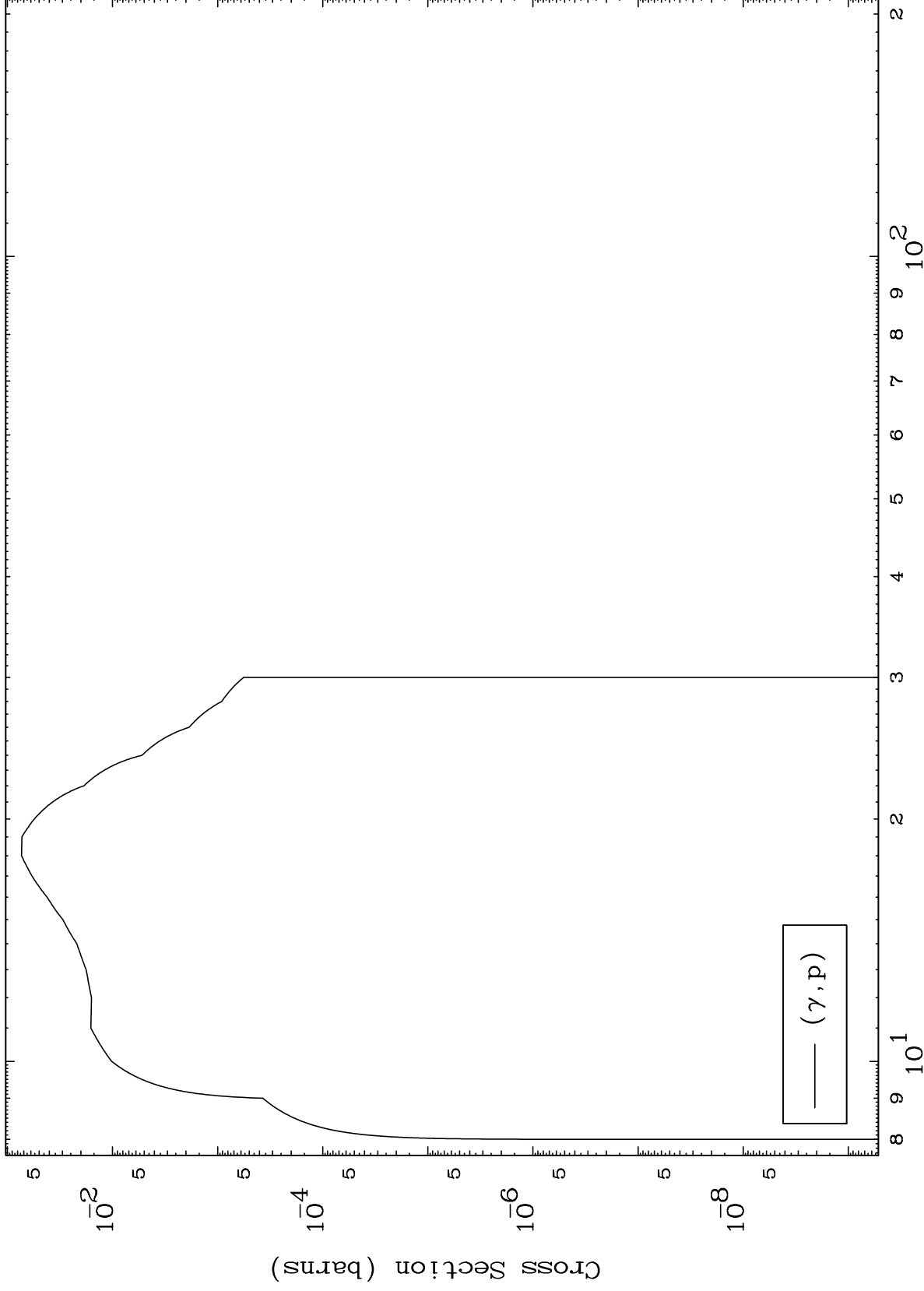
Incident Energy (MeV)

26-Fe-53

MAT 2622

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

26-Fe-53



5

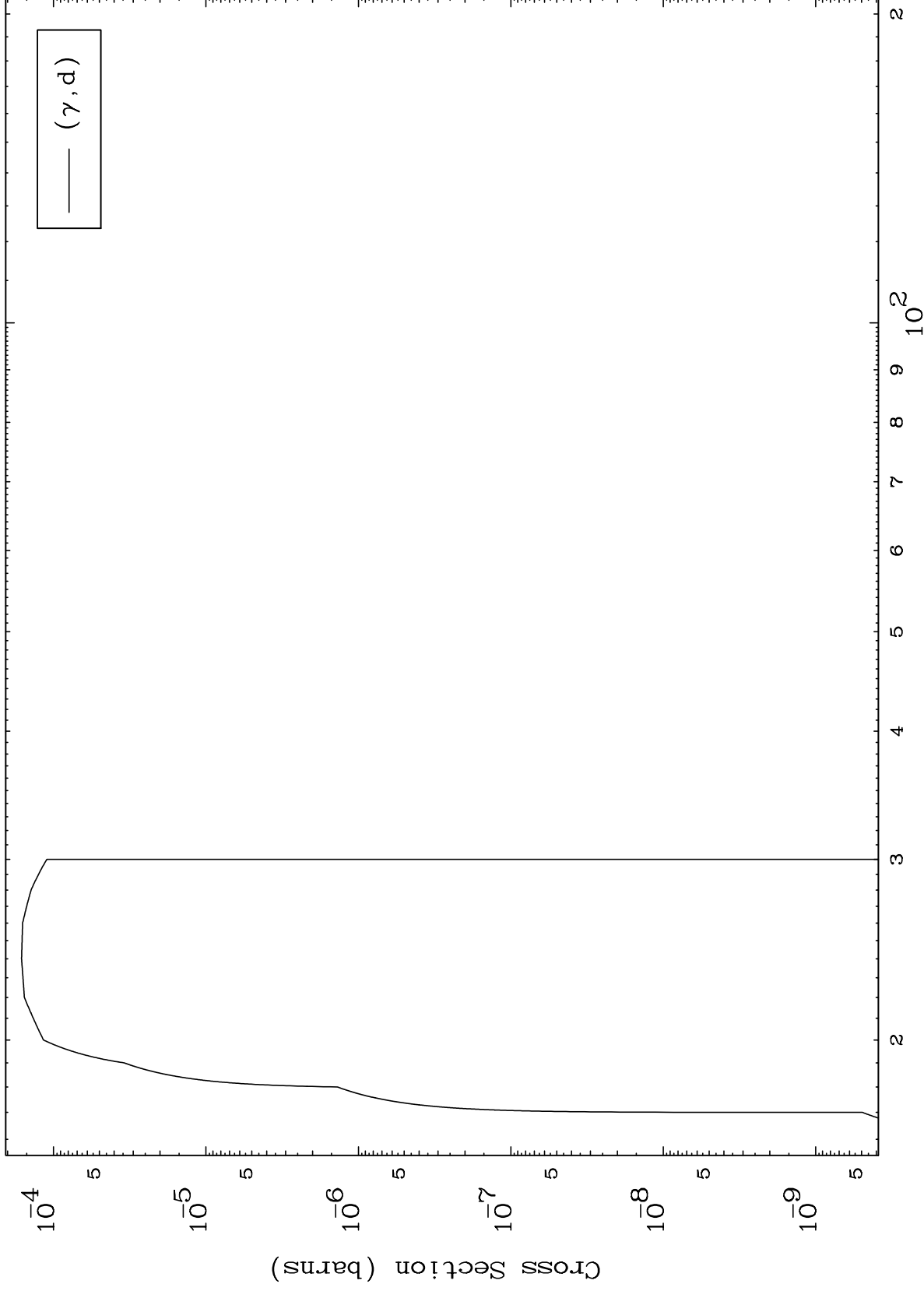
Incident Energy (MeV)

26-Fe-53

MAT 2622

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

26-Fe-53



6

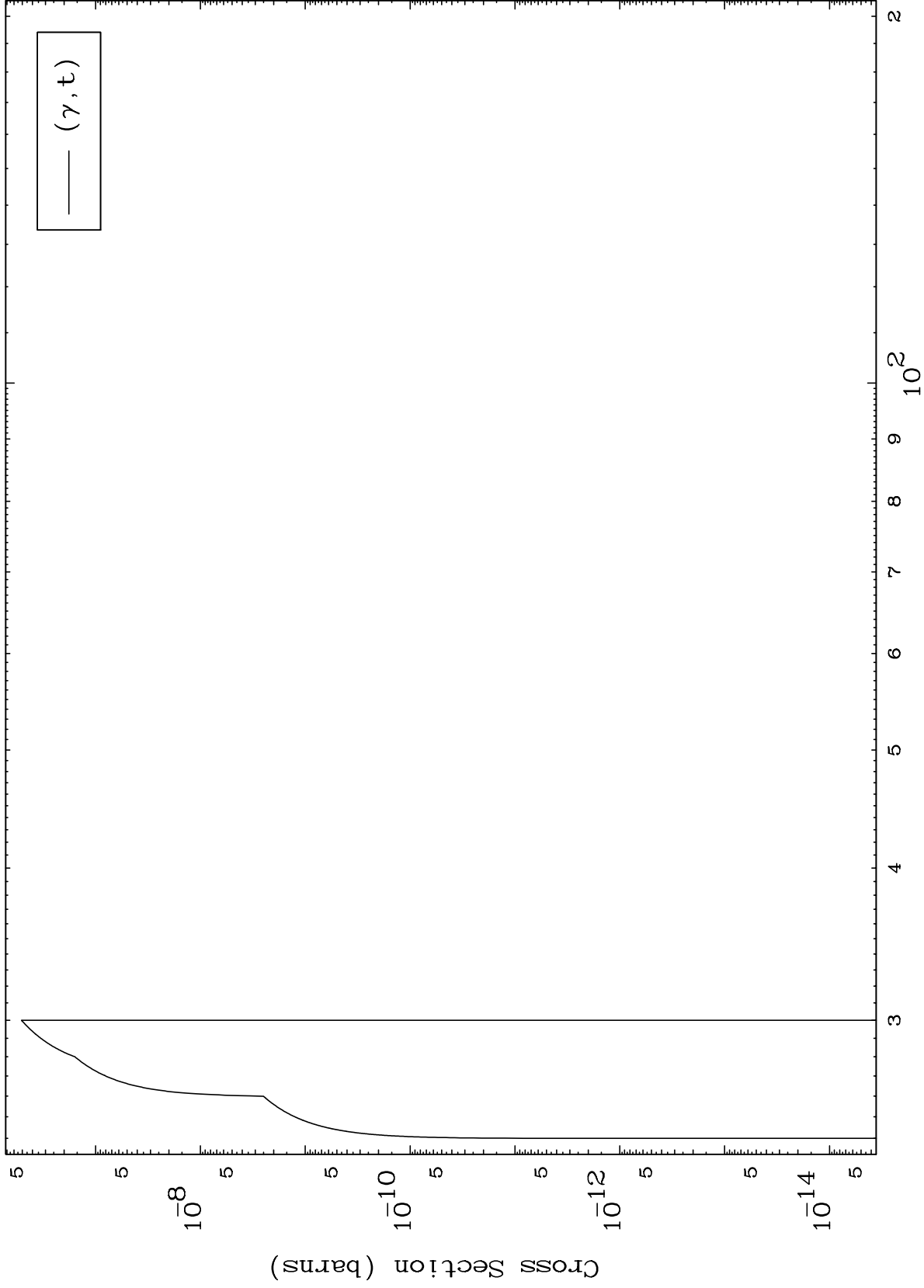
Incident Energy (MeV)

26-Fe-53

MAT 2622

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

26-Fe-53

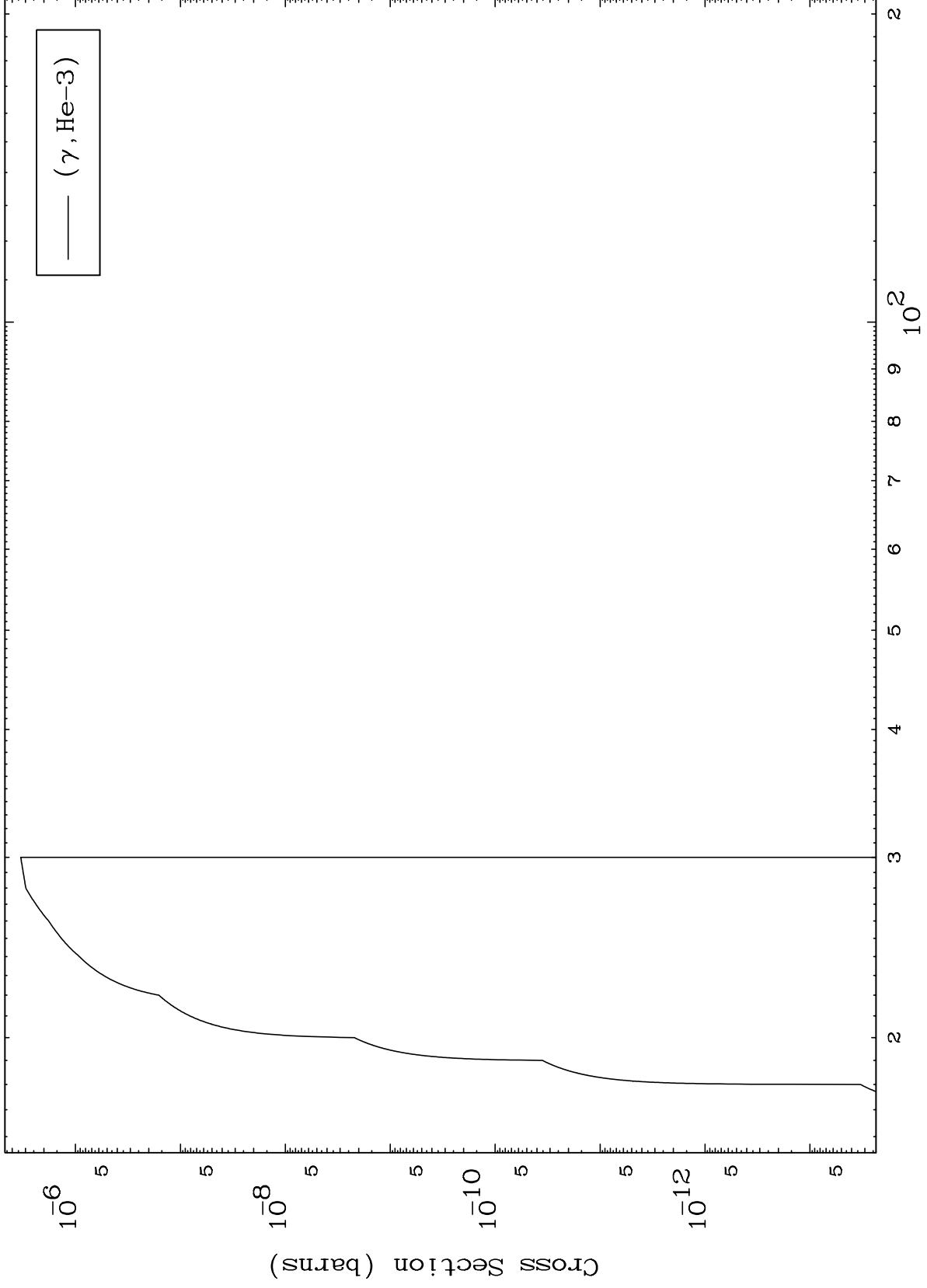


7

Incident Energy (MeV)

26-Fe-53

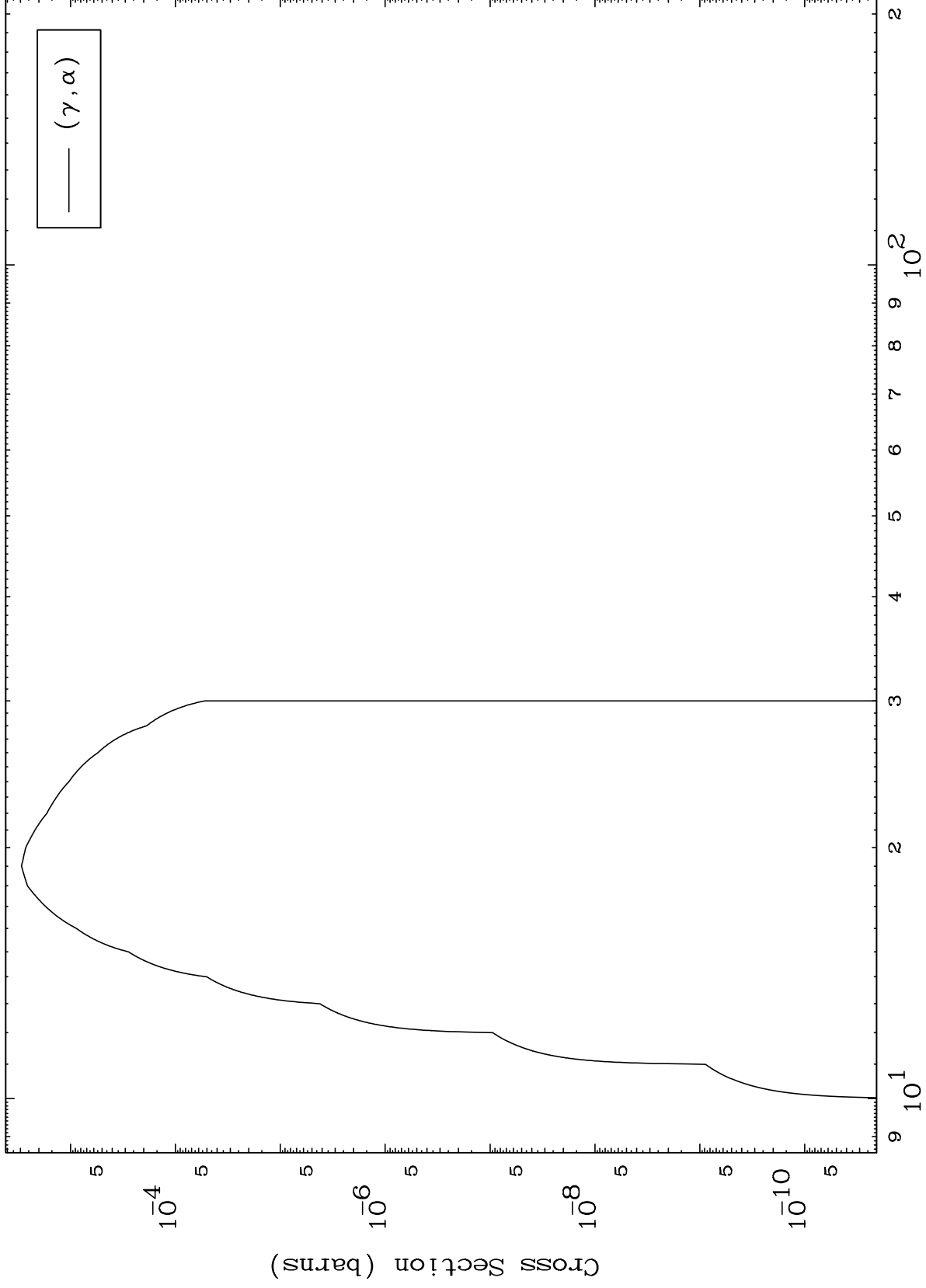




MAT 2622

( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

26-Fe-53



9

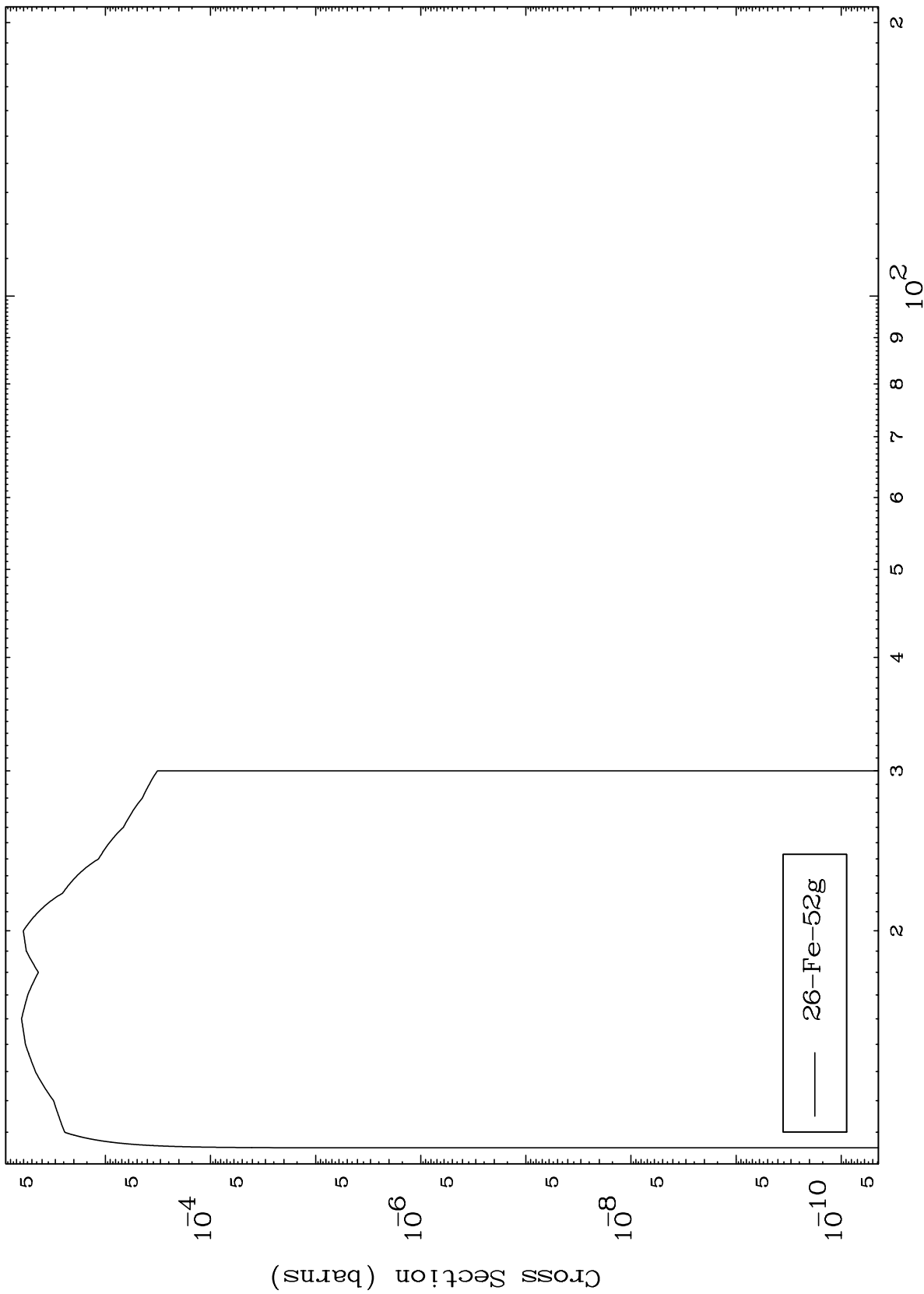
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

Photon Inelastic  
Radionuclide Production Cross Section



— 26-Fe-52g

26-Fe-53

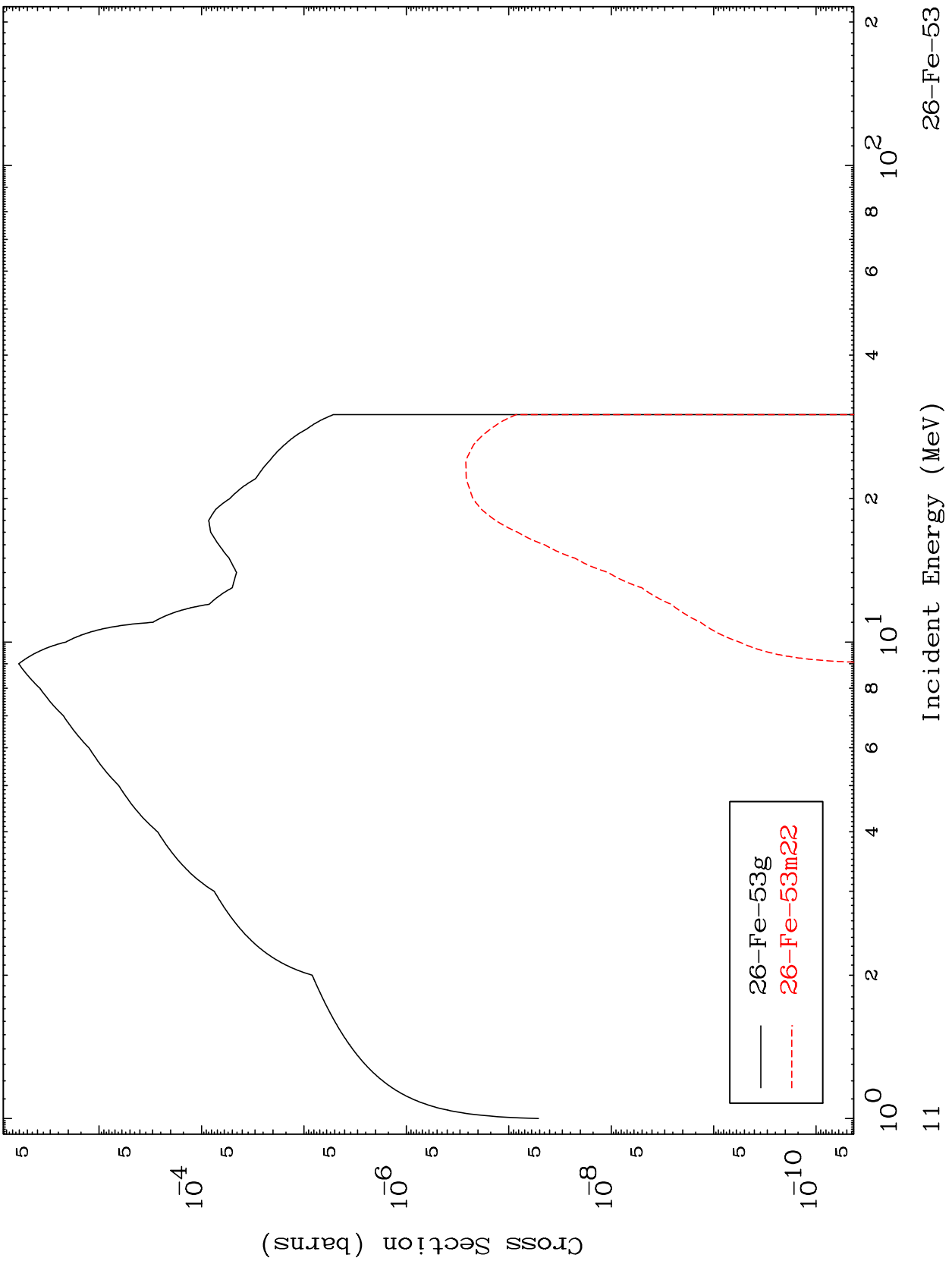
Incident Energy (MeV)

10

MAT 2622

26-Fe-53

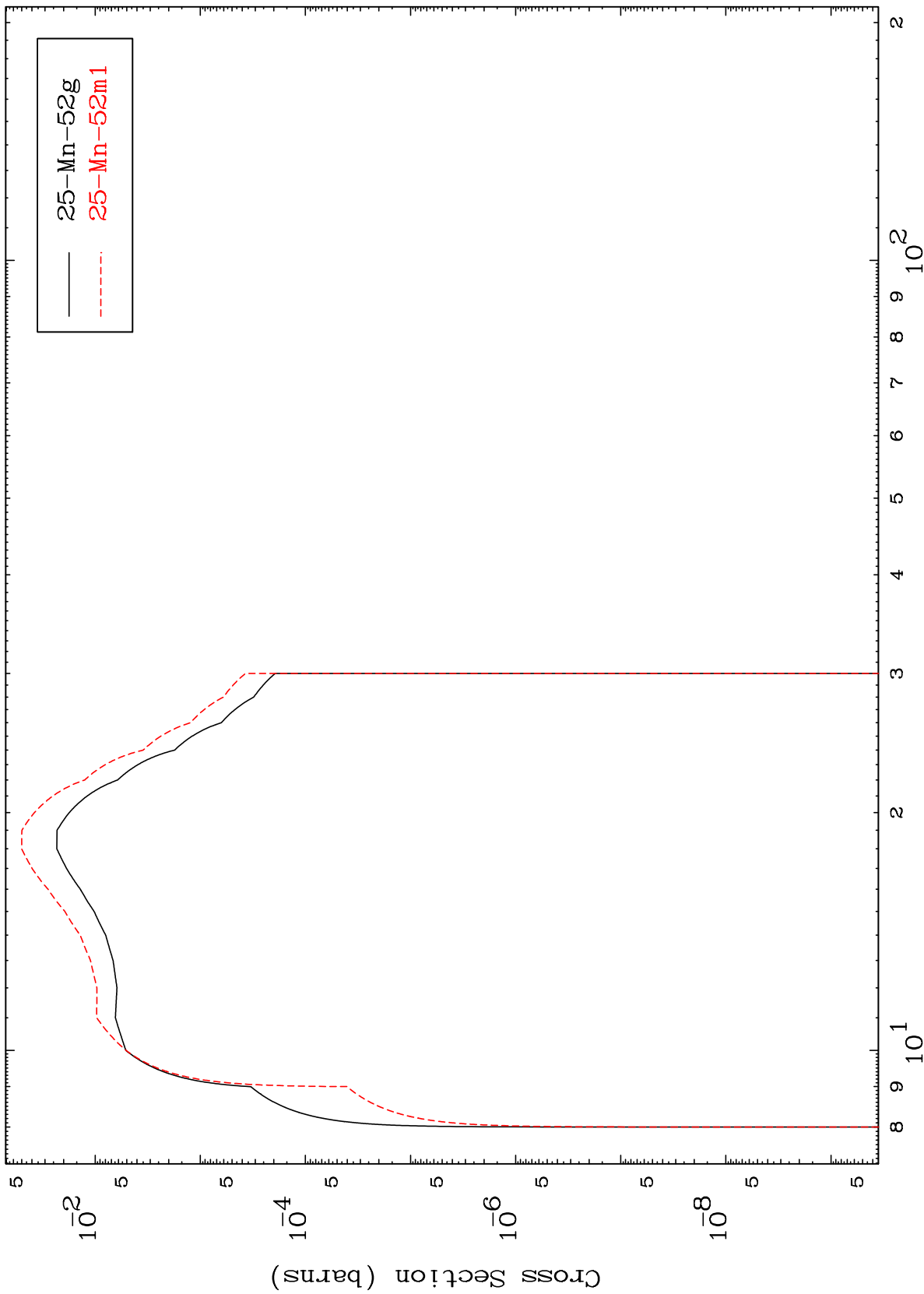
( $\gamma, \gamma$ )  
Radionuclide Production Cross Section



MAT 2622

26-Fe-53

( $\gamma, p$ )  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

26-Fe-53

( $\gamma, t$ )  
Radionuclide Production Cross Section

