

Program EVALPLOT  
(Version 2017-1)

by

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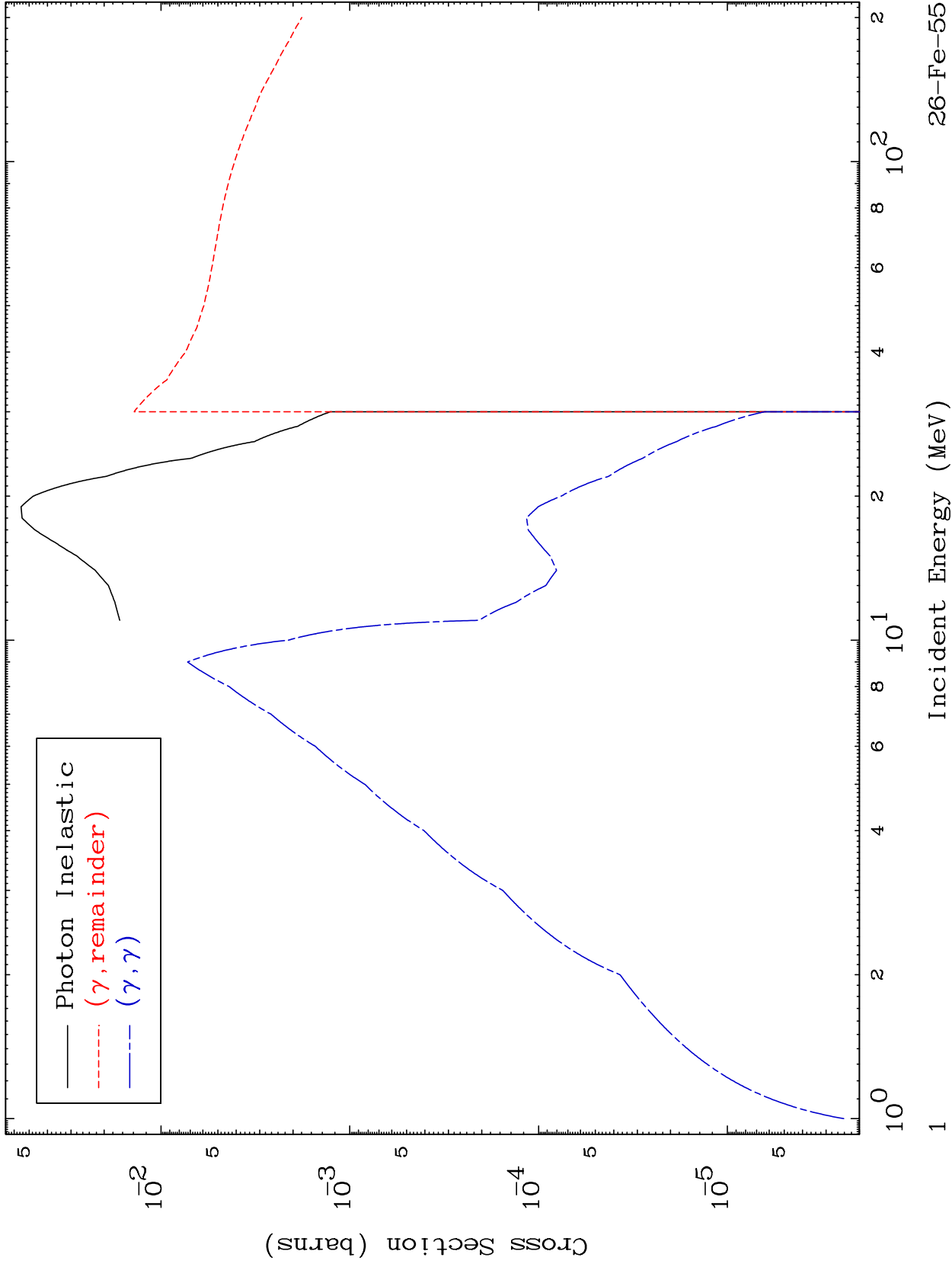
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2628

Photon Major  
0 Kelvin Cross Sections

26-Fe-55



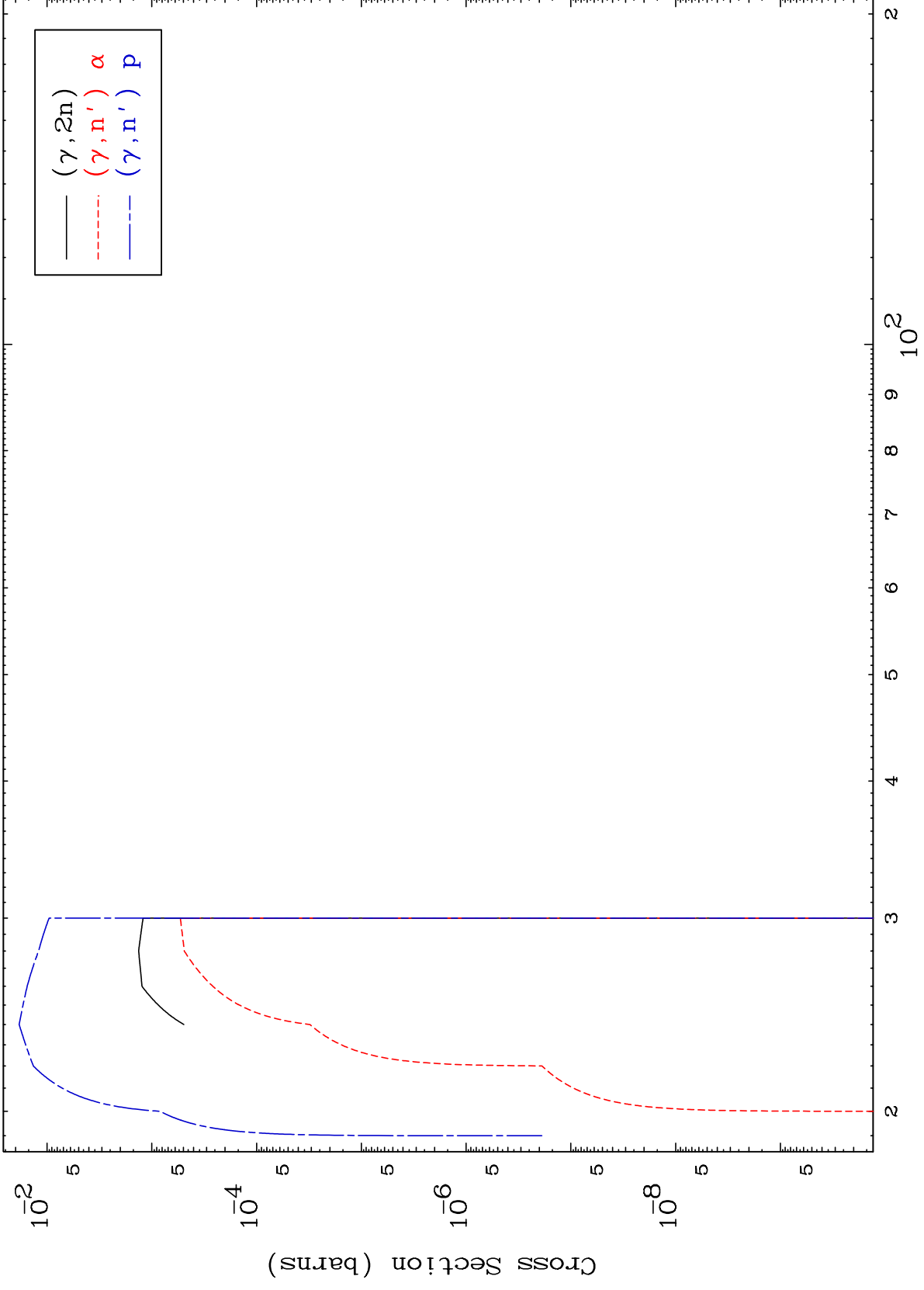
26-Fe-55

Incident Energy (MeV)

MAT 2628

Photon Neutron Production  
0 Kelvin Cross Sections

26-Fe-55



26-Fe-55

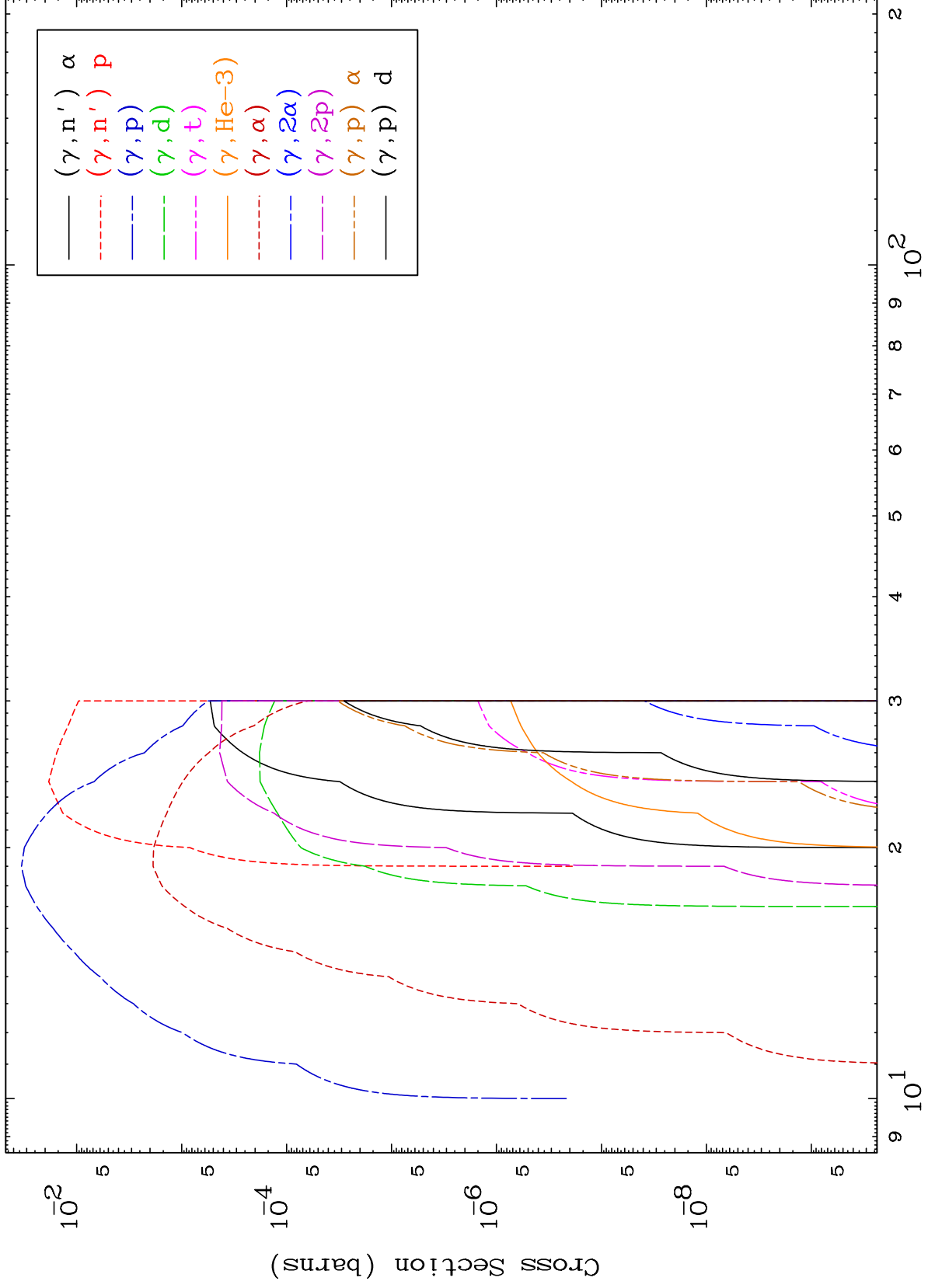
Incident Energy (MeV)

2

MAT 2628

Photon Charged Particle  
0 Kelvin Cross Sections

26-Fe-55



Incident Energy (MeV)

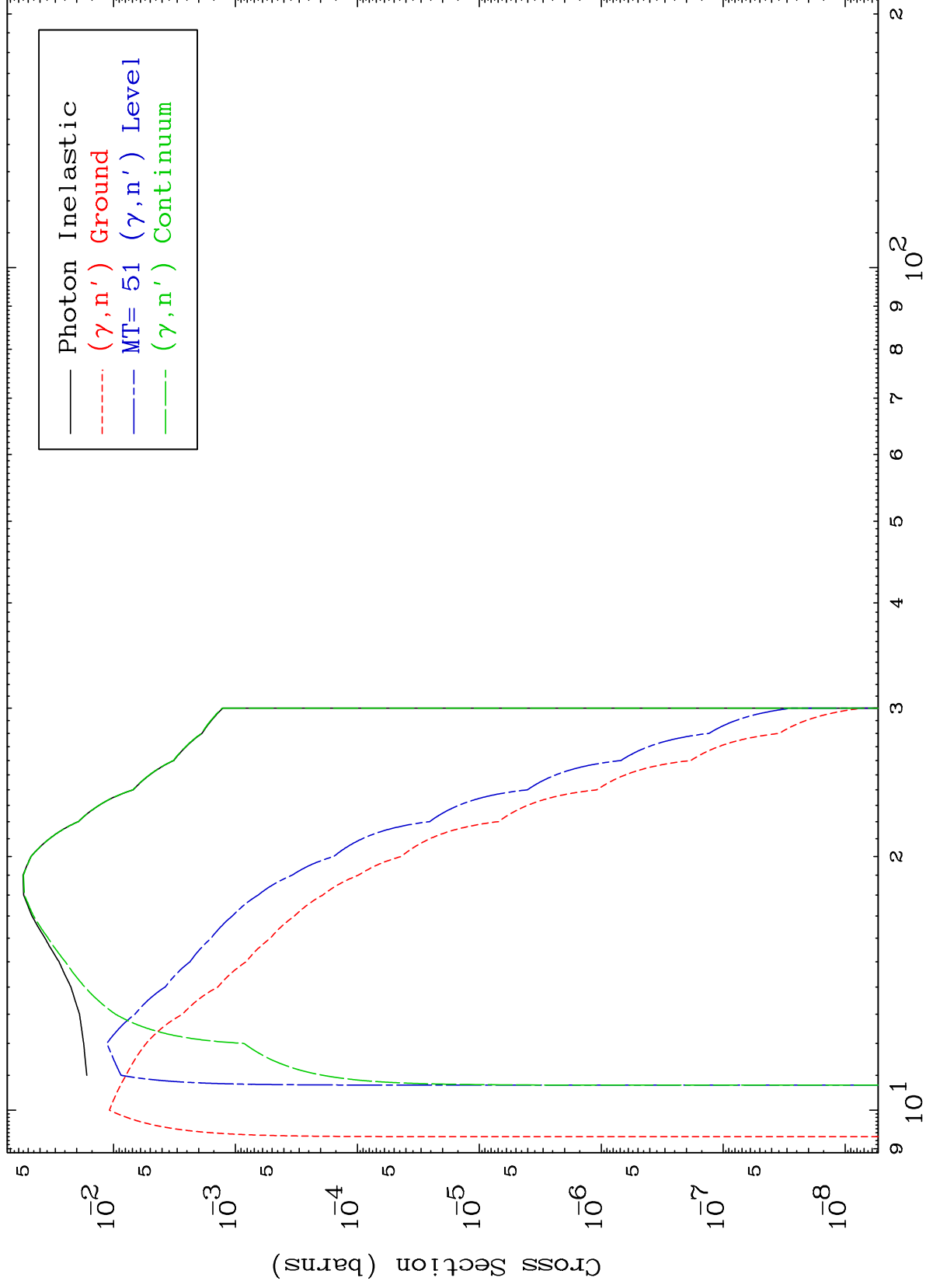
26-Fe-55

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$(\gamma, n')$  Level

26-Fe-55

0 Kelvin Cross Sections



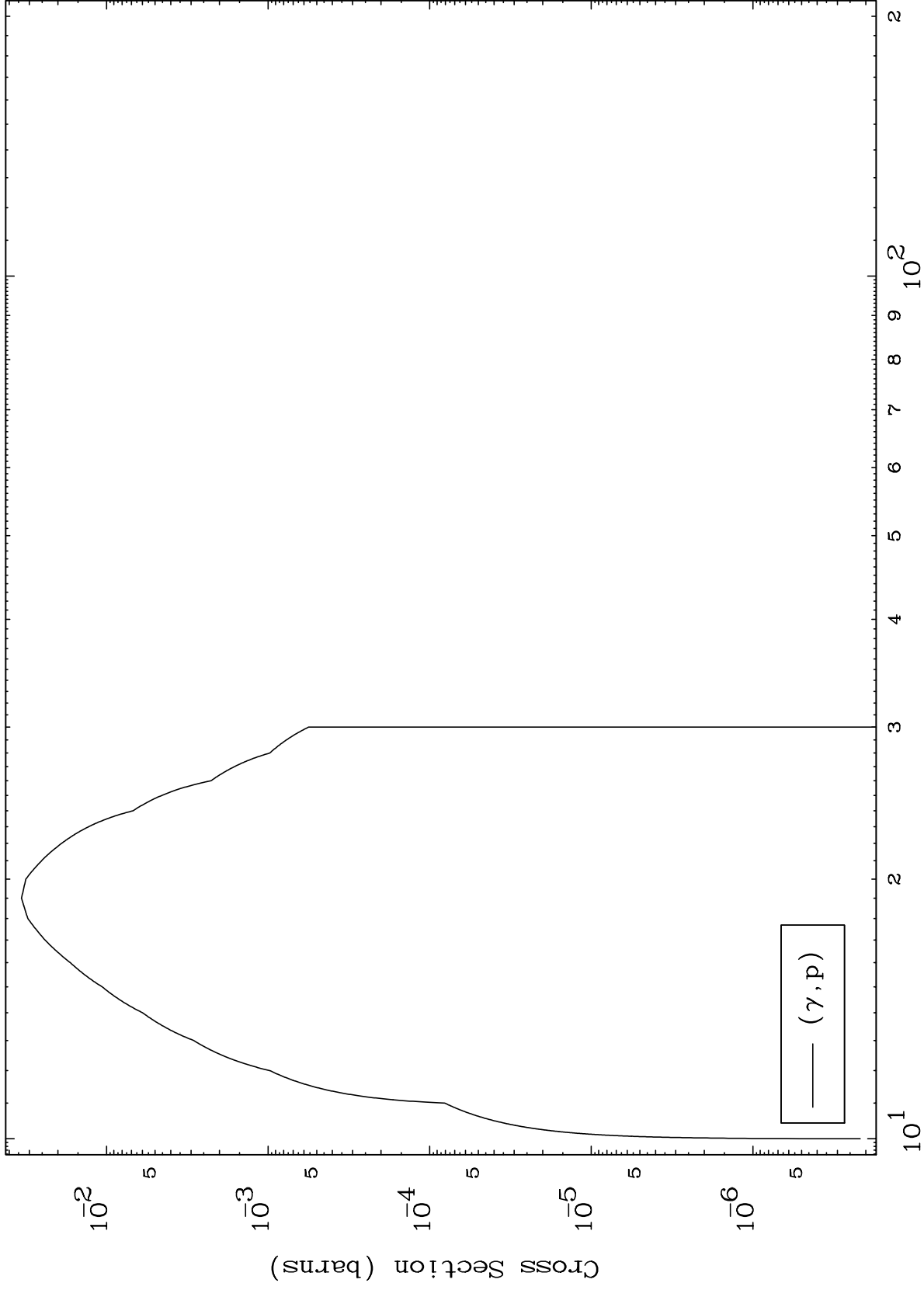
Incident Energy (MeV)

26-Fe-55

MAT 2628

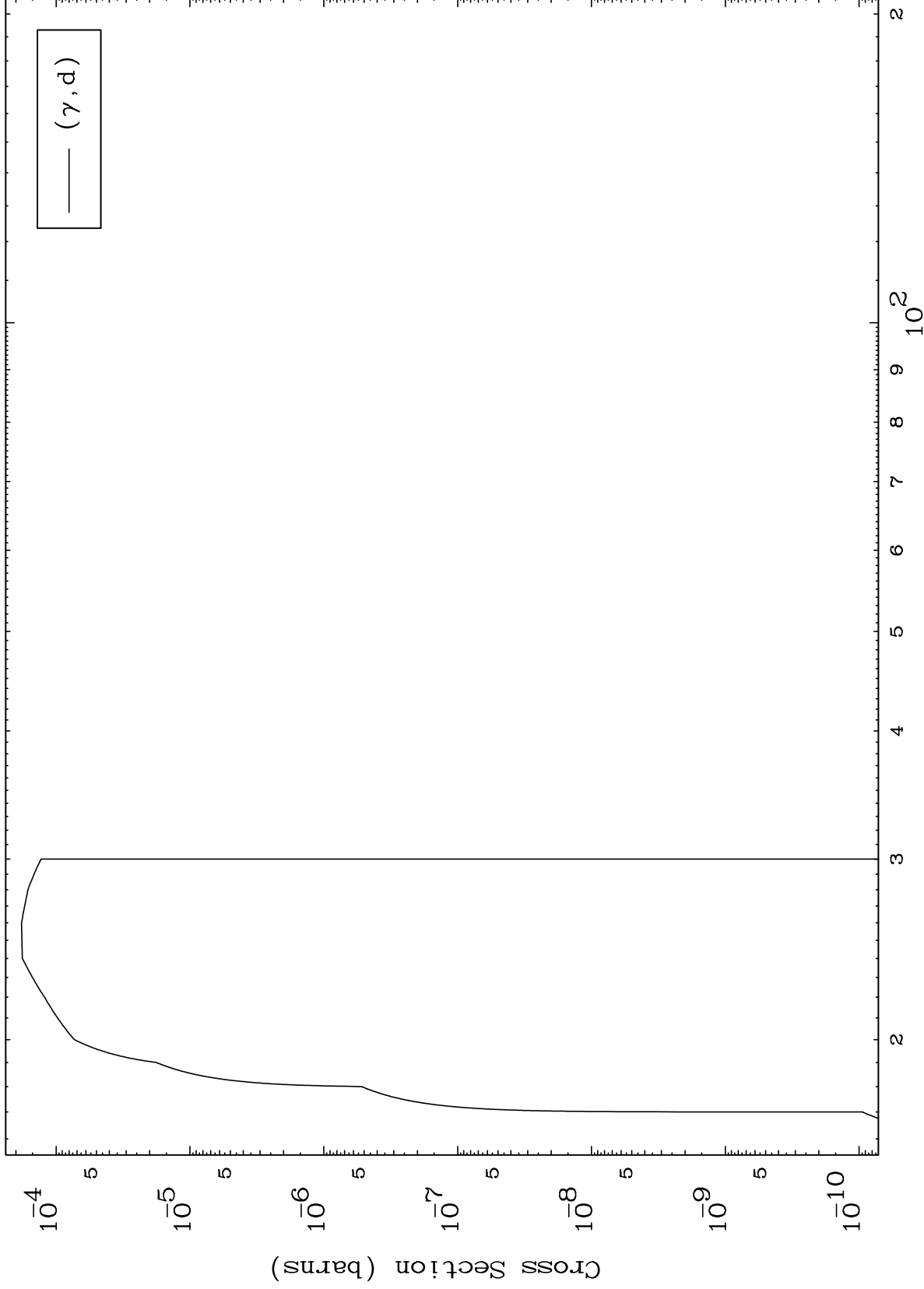
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

26-Fe-55



Incident Energy (MeV)

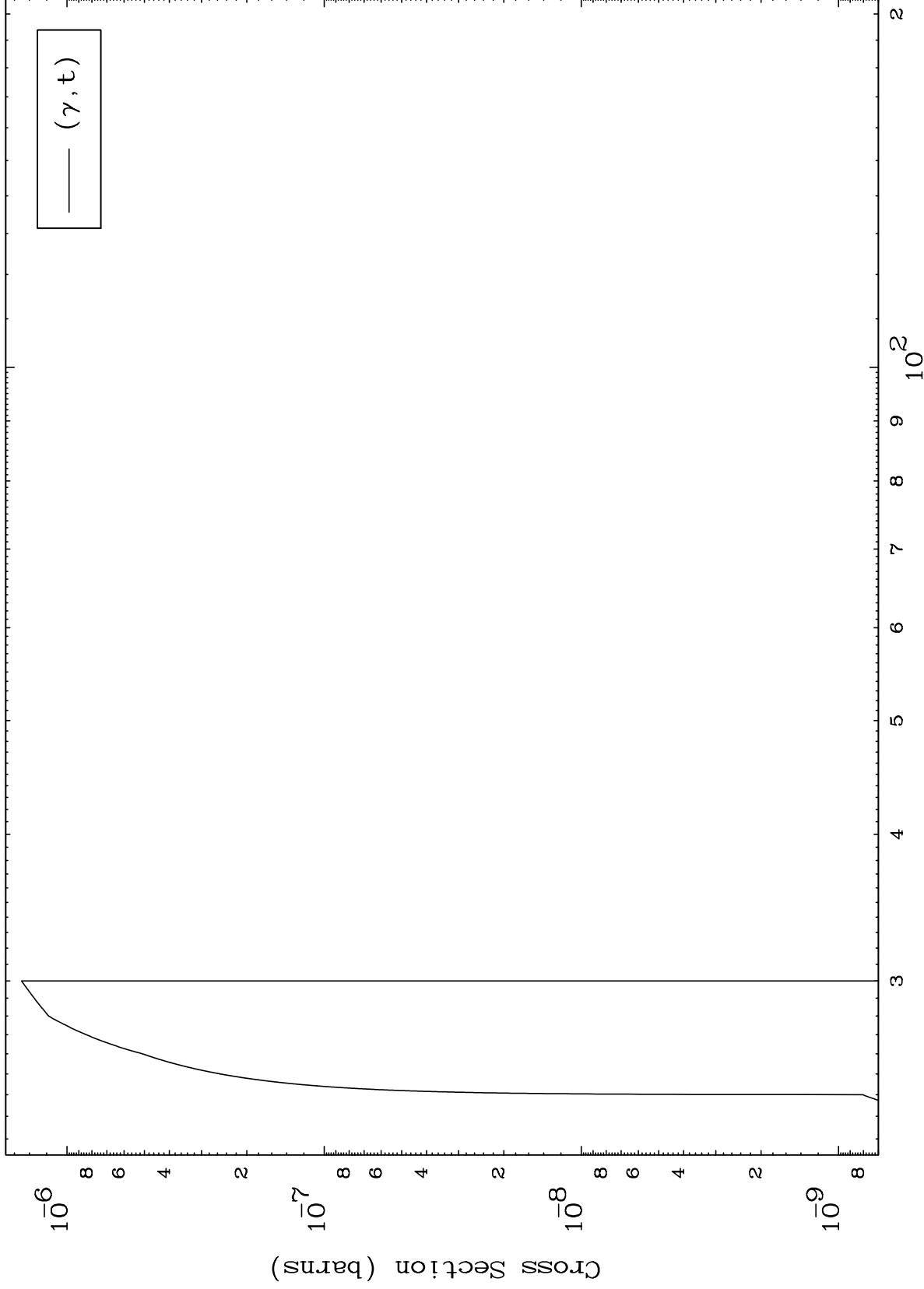
26-Fe-55



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

26-Fe-55



7

Incident Energy (MeV)

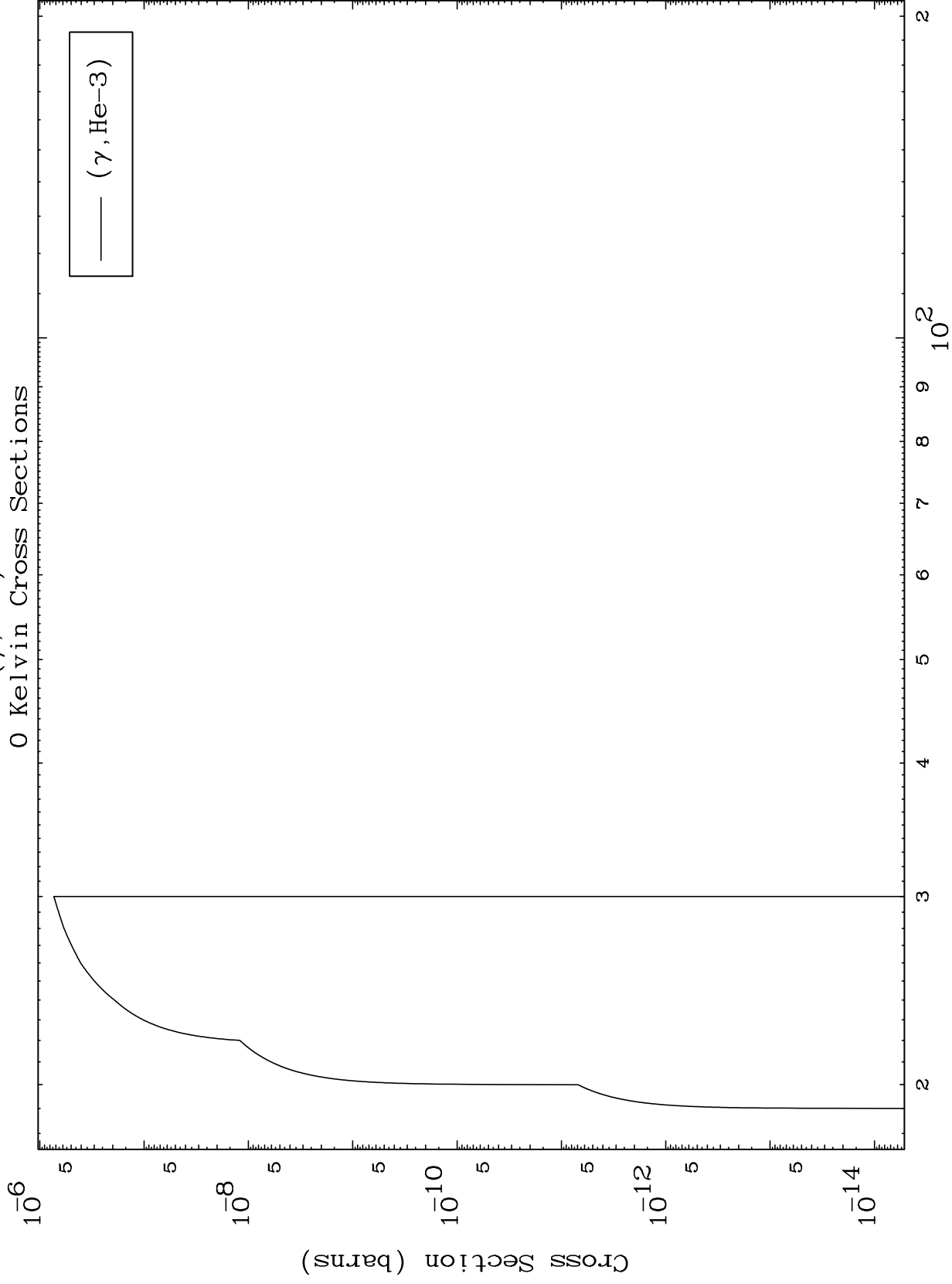
26-Fe-55



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( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

26-Fe-55



8

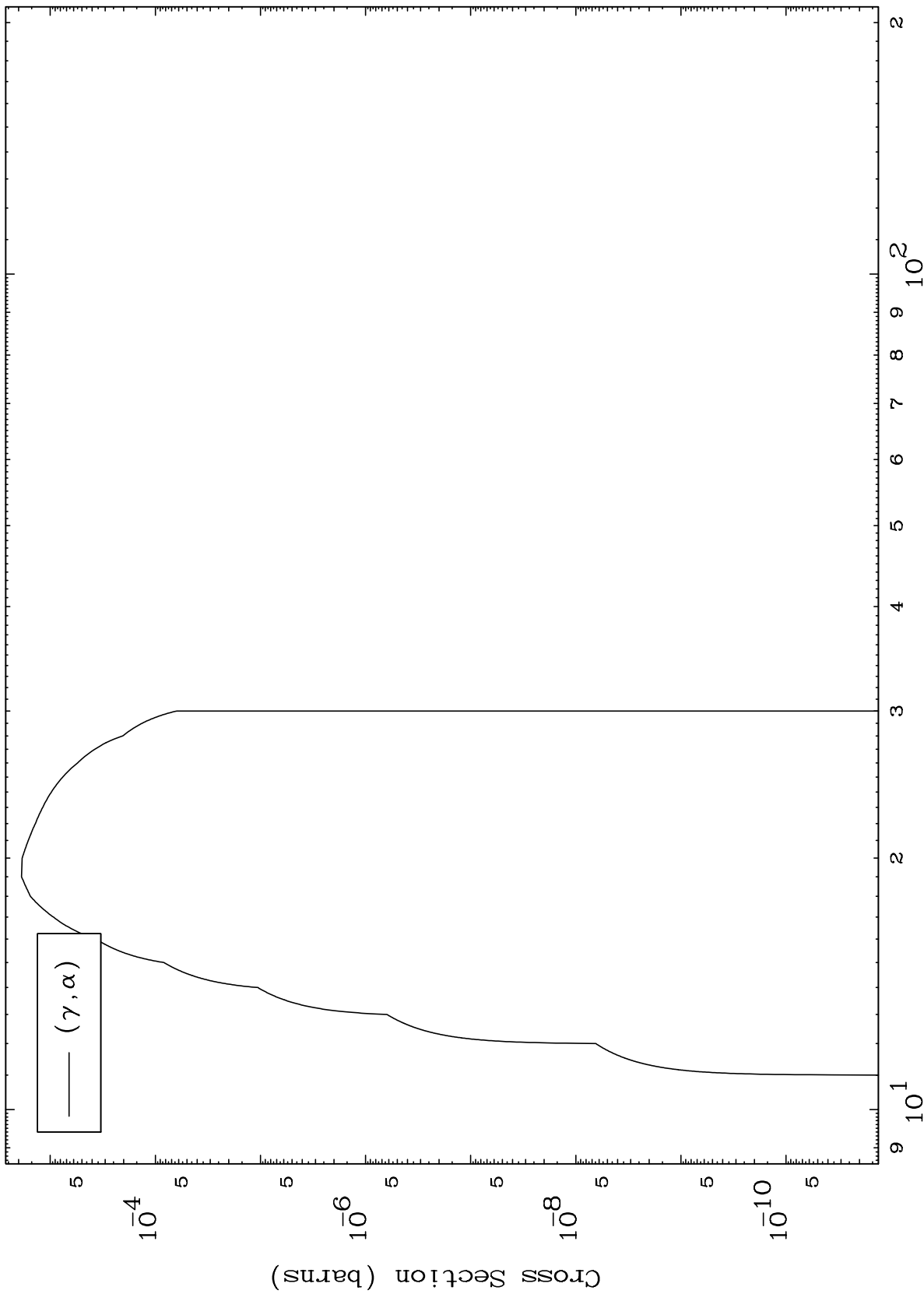
Incident Energy (MeV)

26-Fe-55

MAT 2628

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

26-Fe-55



Incident Energy (MeV)

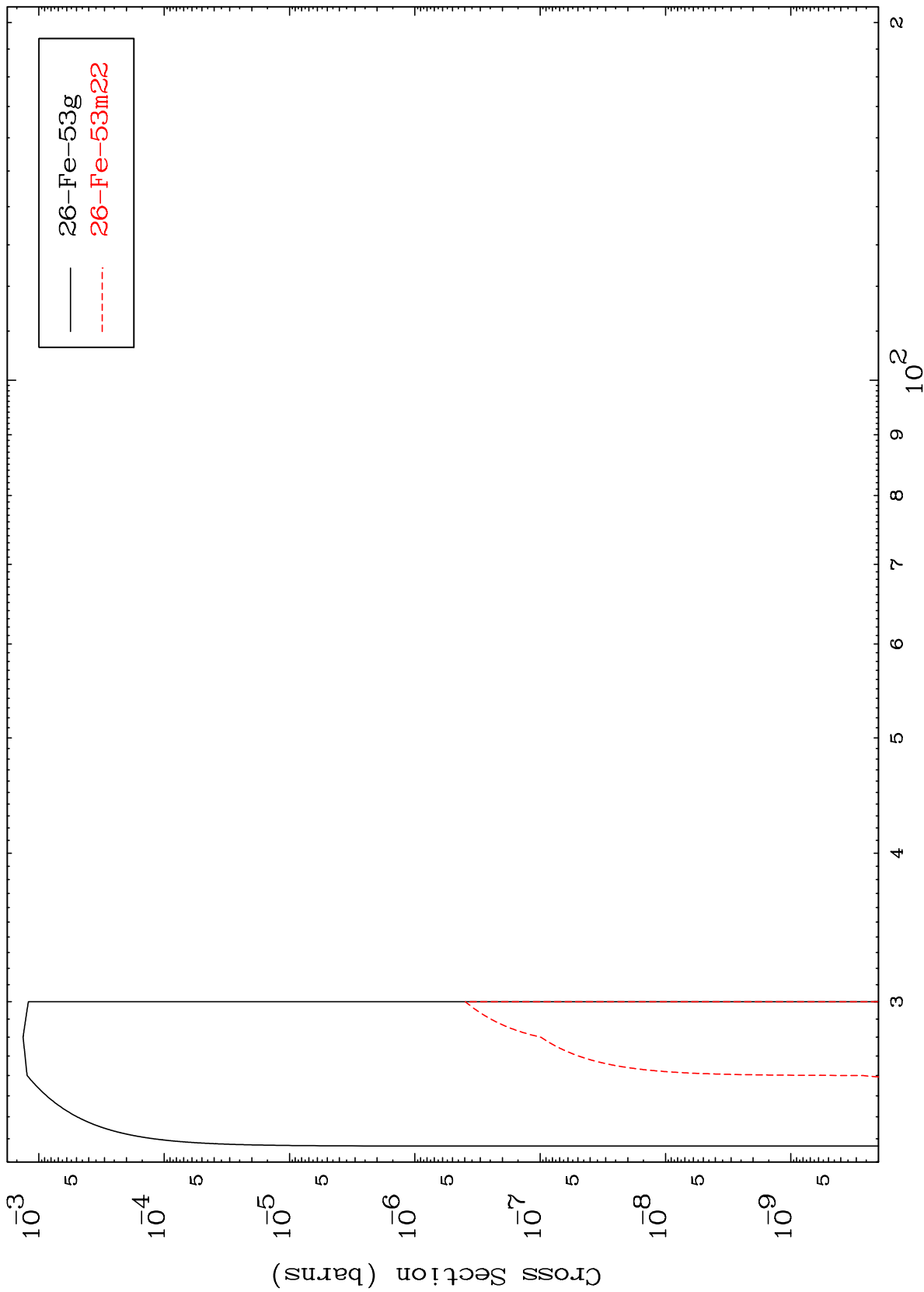
26-Fe-55

9

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26-Fe-55

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



26-Fe-55

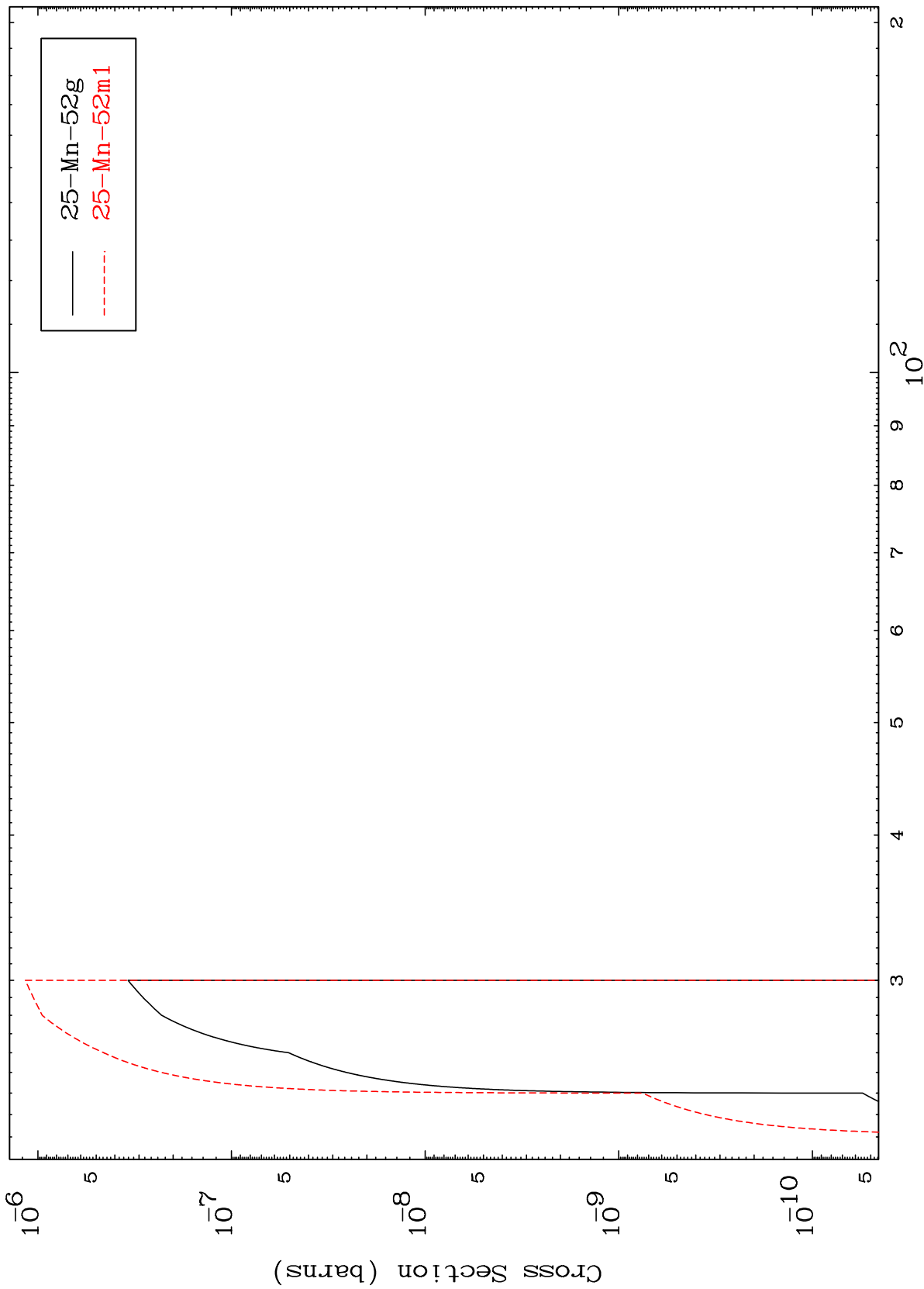
Incident Energy (MeV)

10

MAT 2628

26-Fe-55

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



26-Fe-55

Incident Energy (MeV)

11