

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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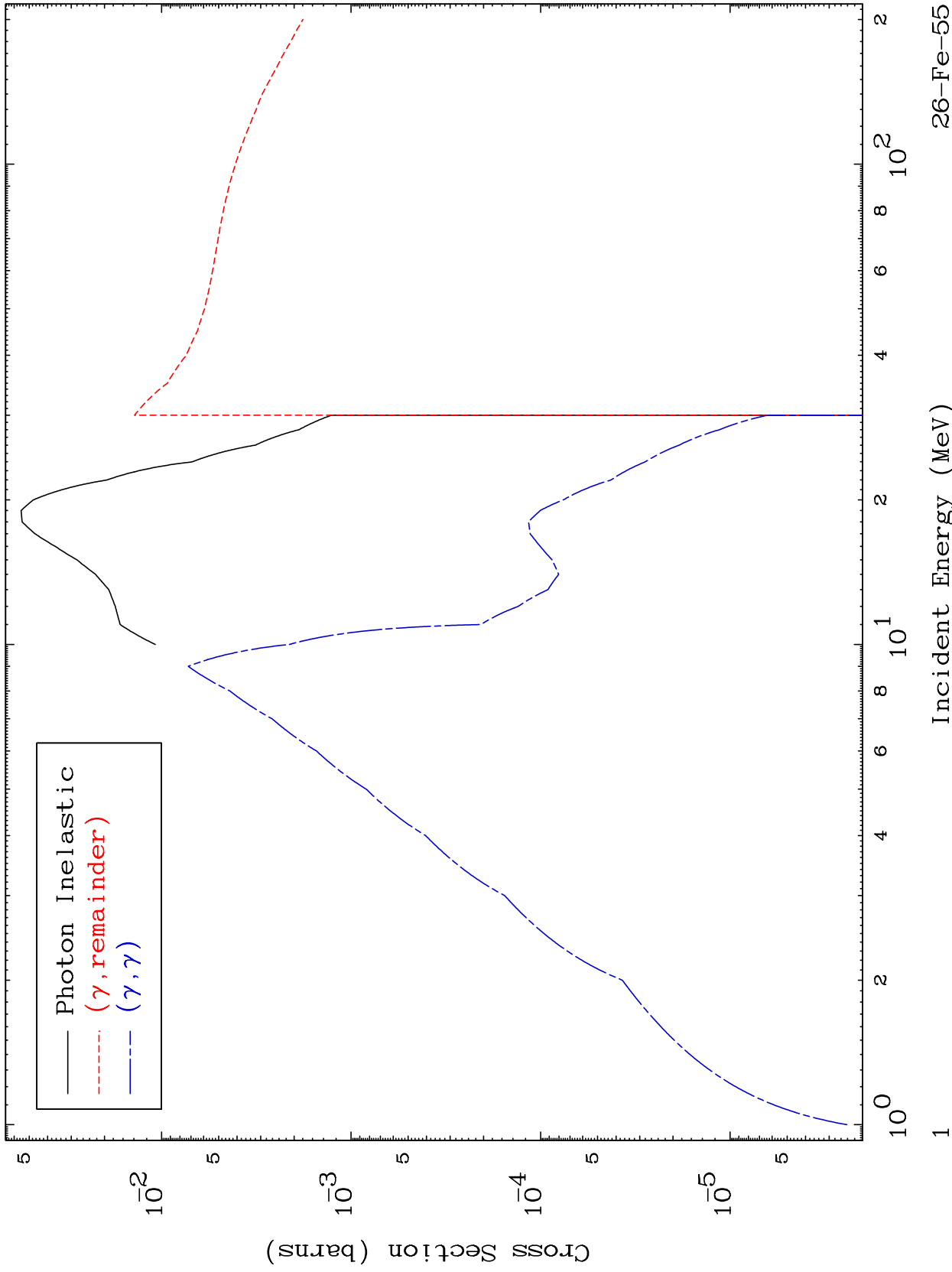
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2628

Photon Major  
0 Kelvin Cross Sections

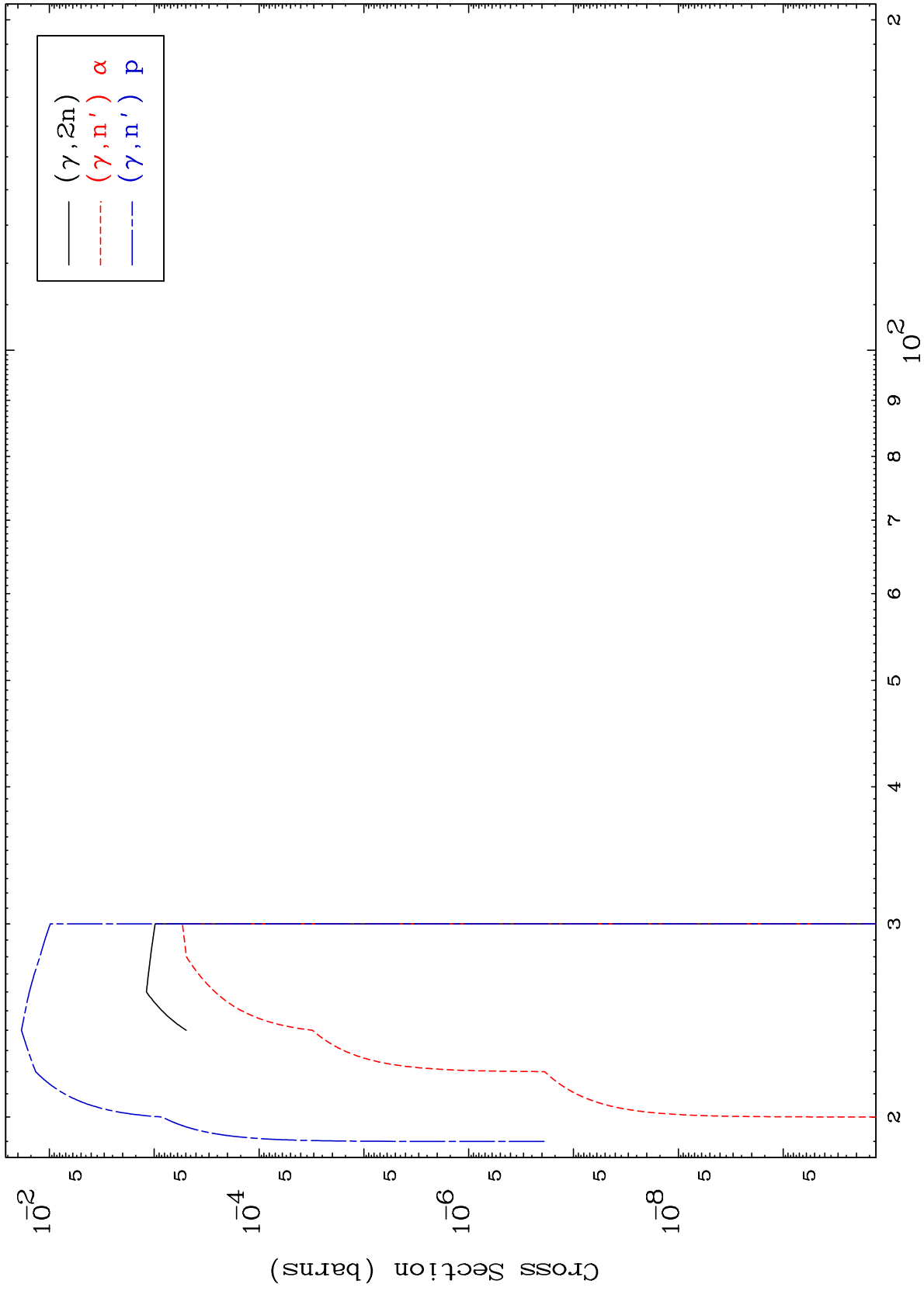
<sup>26</sup>Fe-55



MAT 2628

Photon Neutron Production  
0 Kelvin Cross Sections

26-Fe-55



2

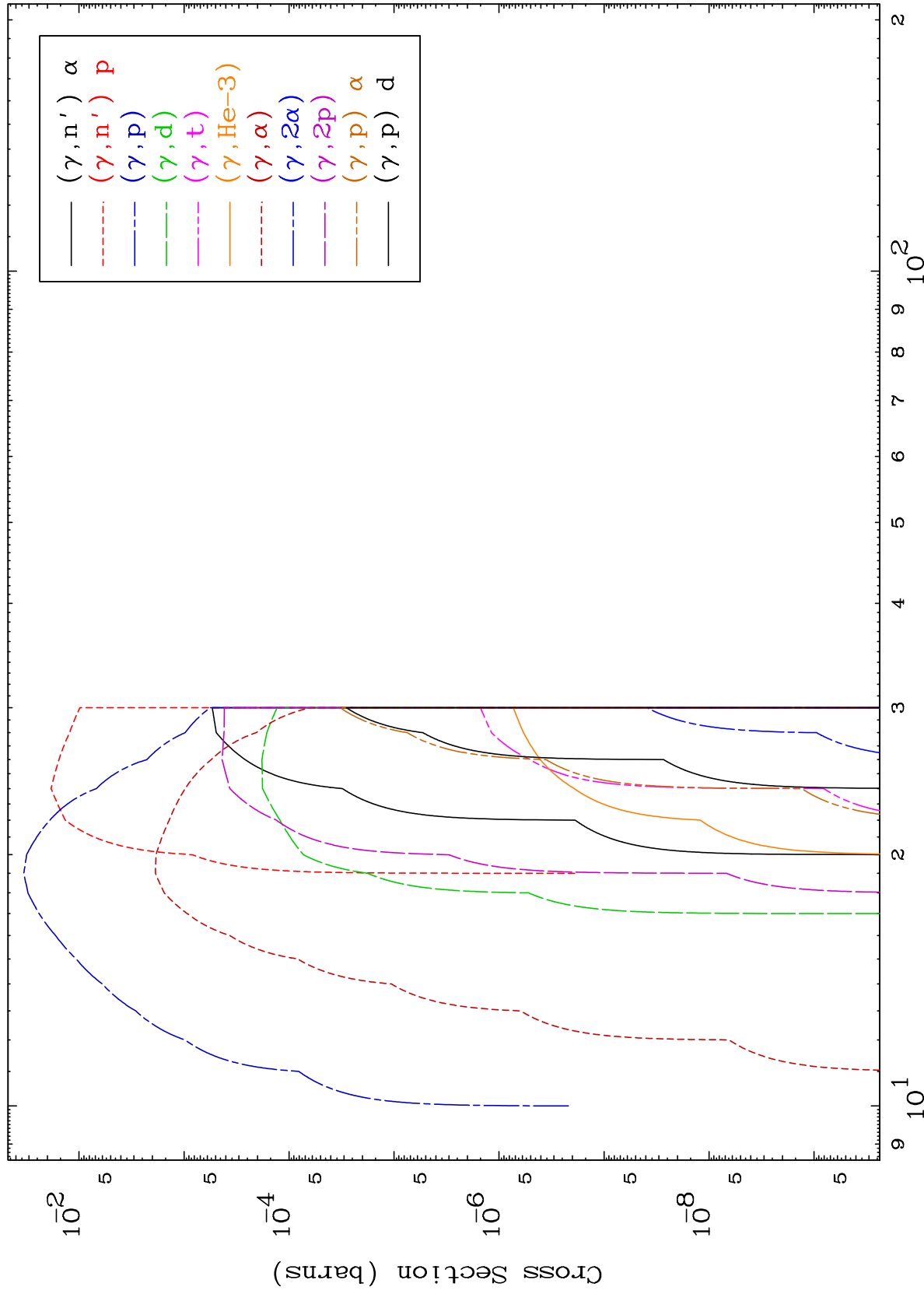
Incident Energy (MeV)

26-Fe-55

MAT 2628

Photon Charged Particle  
0 Kelvin Cross Sections

26-Fe-55



26-Fe-55

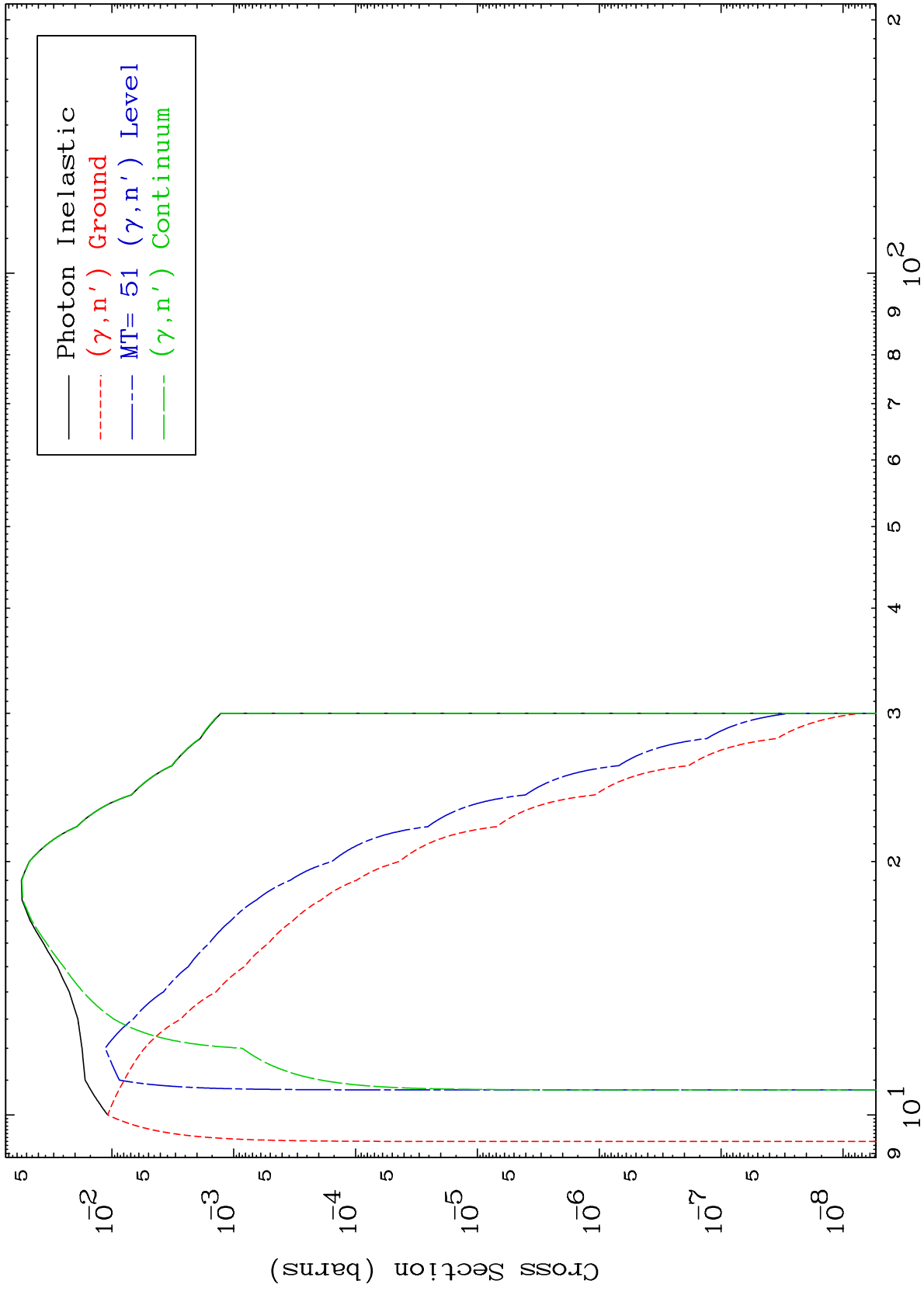
Incident Energy (MeV)

3

MAT 2628

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

<sup>26</sup>Fe-55



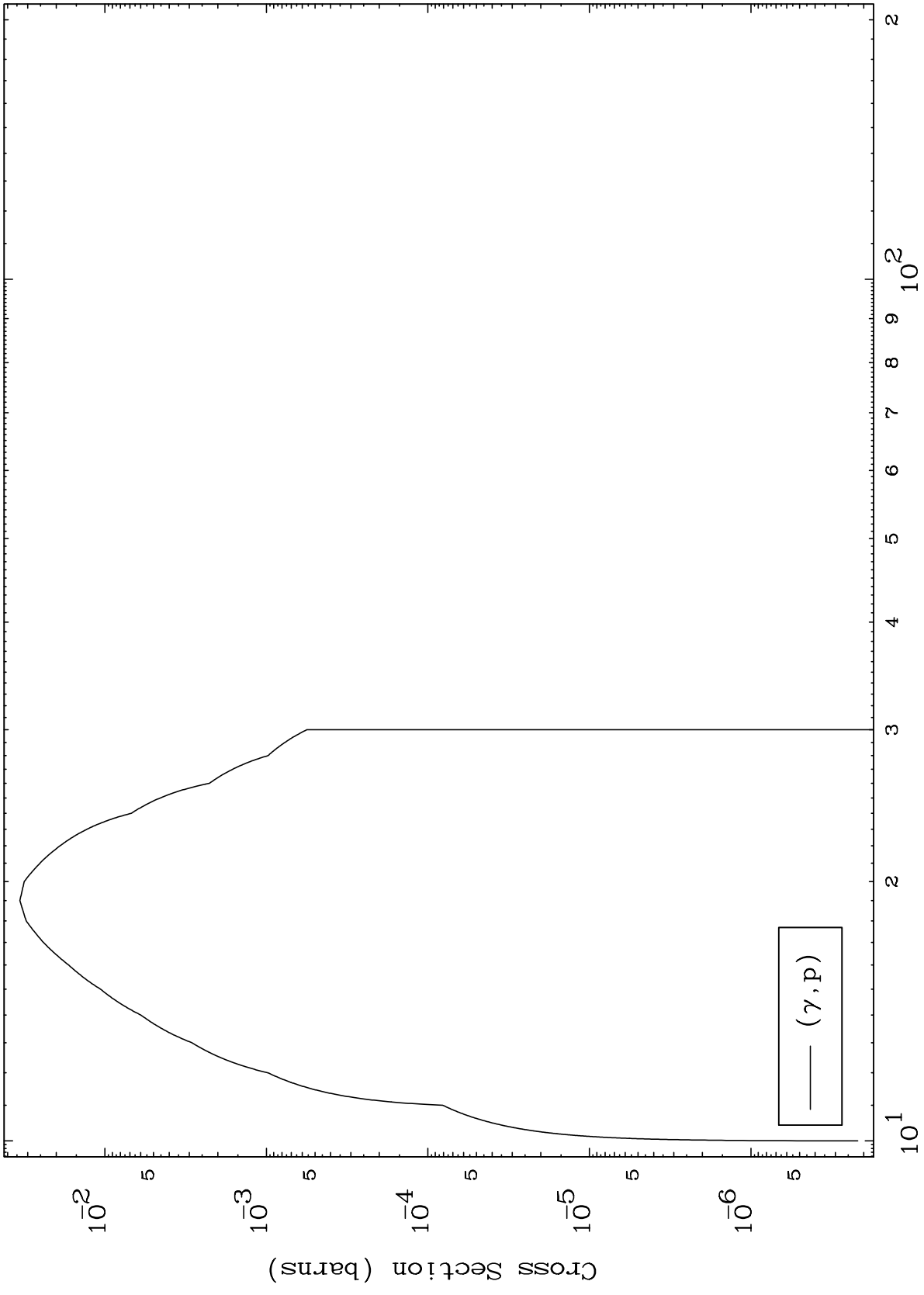
Incident Energy (MeV)

<sup>26</sup>Fe-55

MAT 2628

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

26-Fe-55



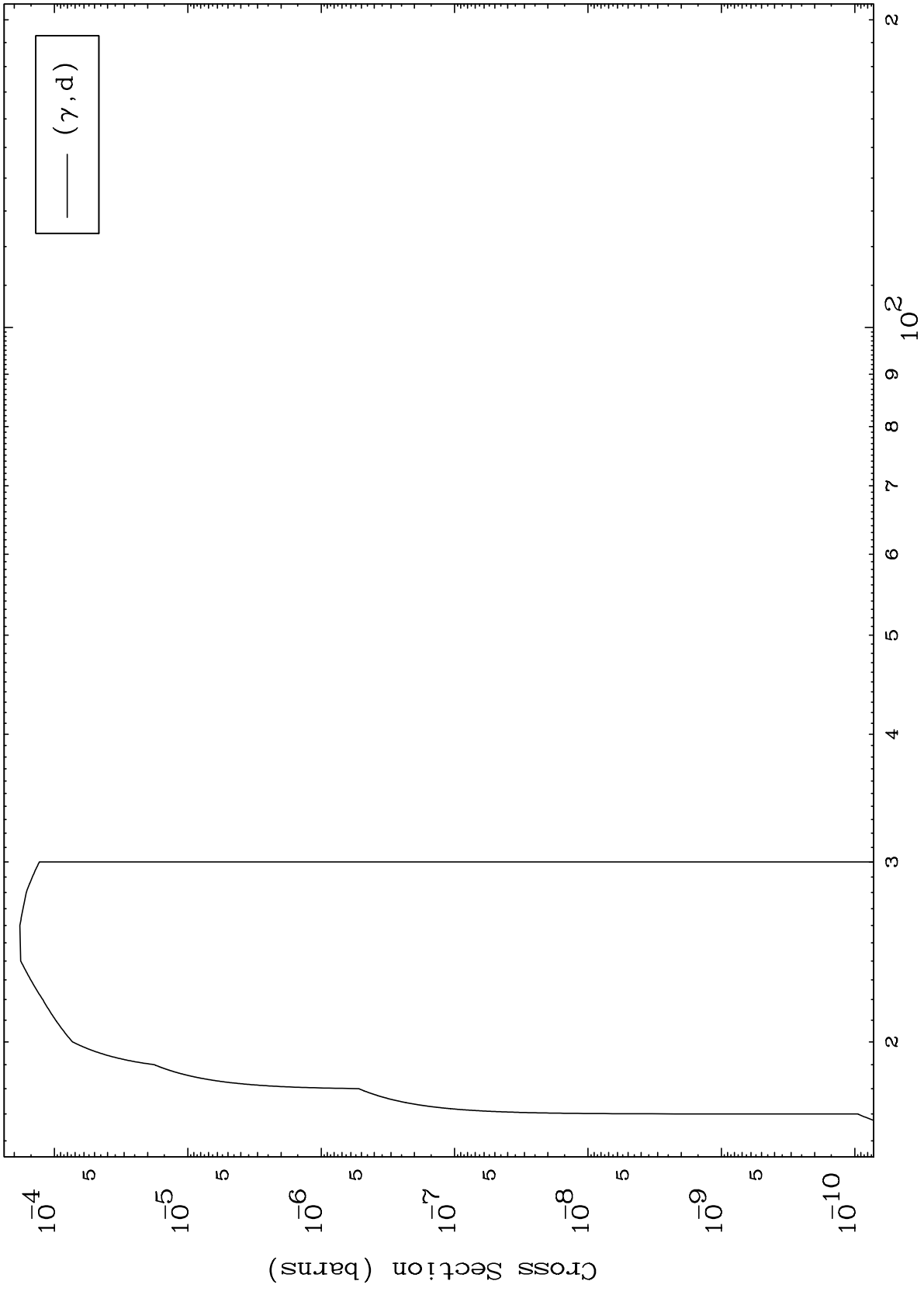
Incident Energy (MeV)

26-Fe-55

MAT 2628

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

$^{26}\text{Fe-55}$



6

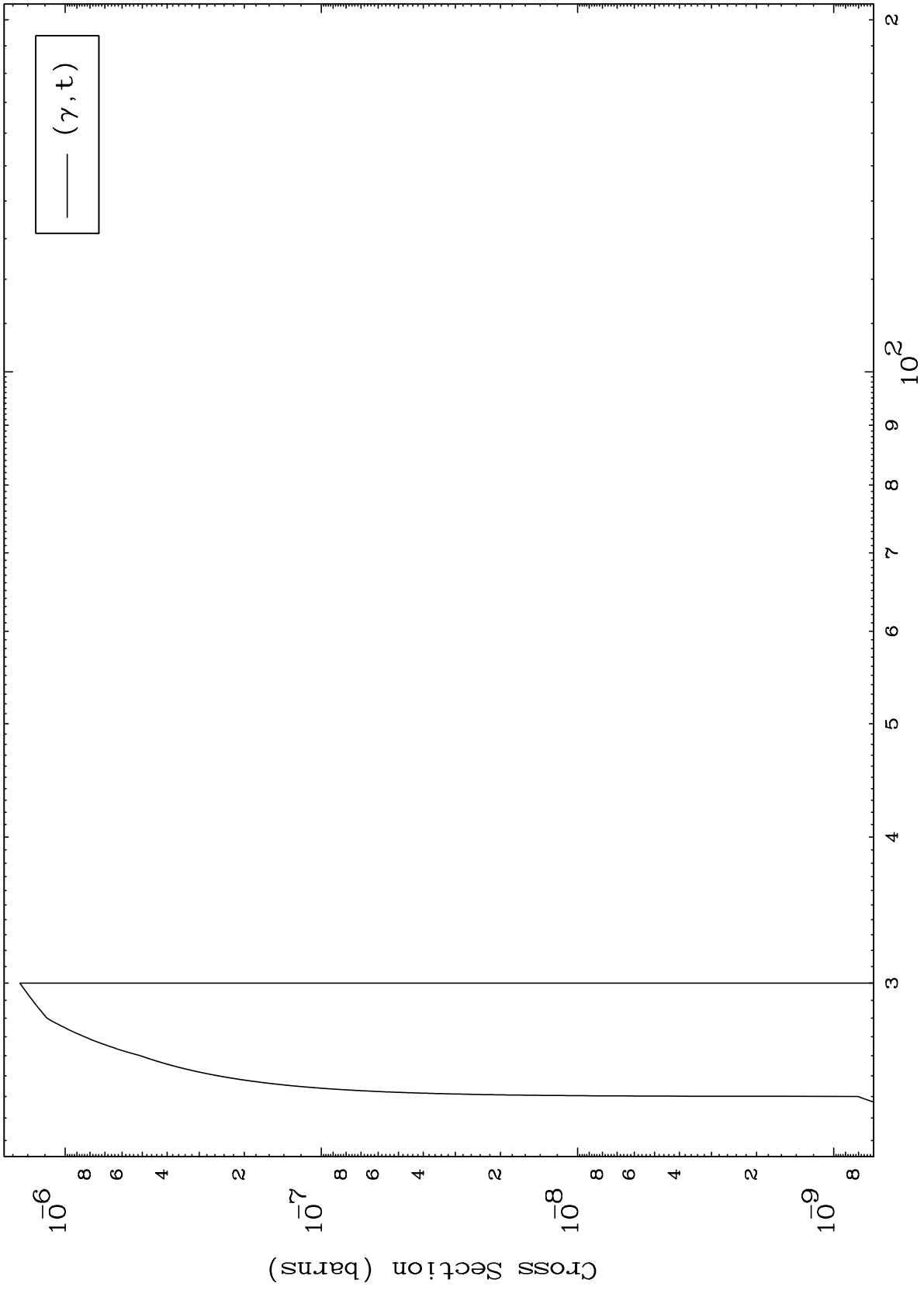
Incident Energy (MeV)

$^{26}\text{Fe-55}$

MAT 2628

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

$^{26}\text{Fe-55}$



7

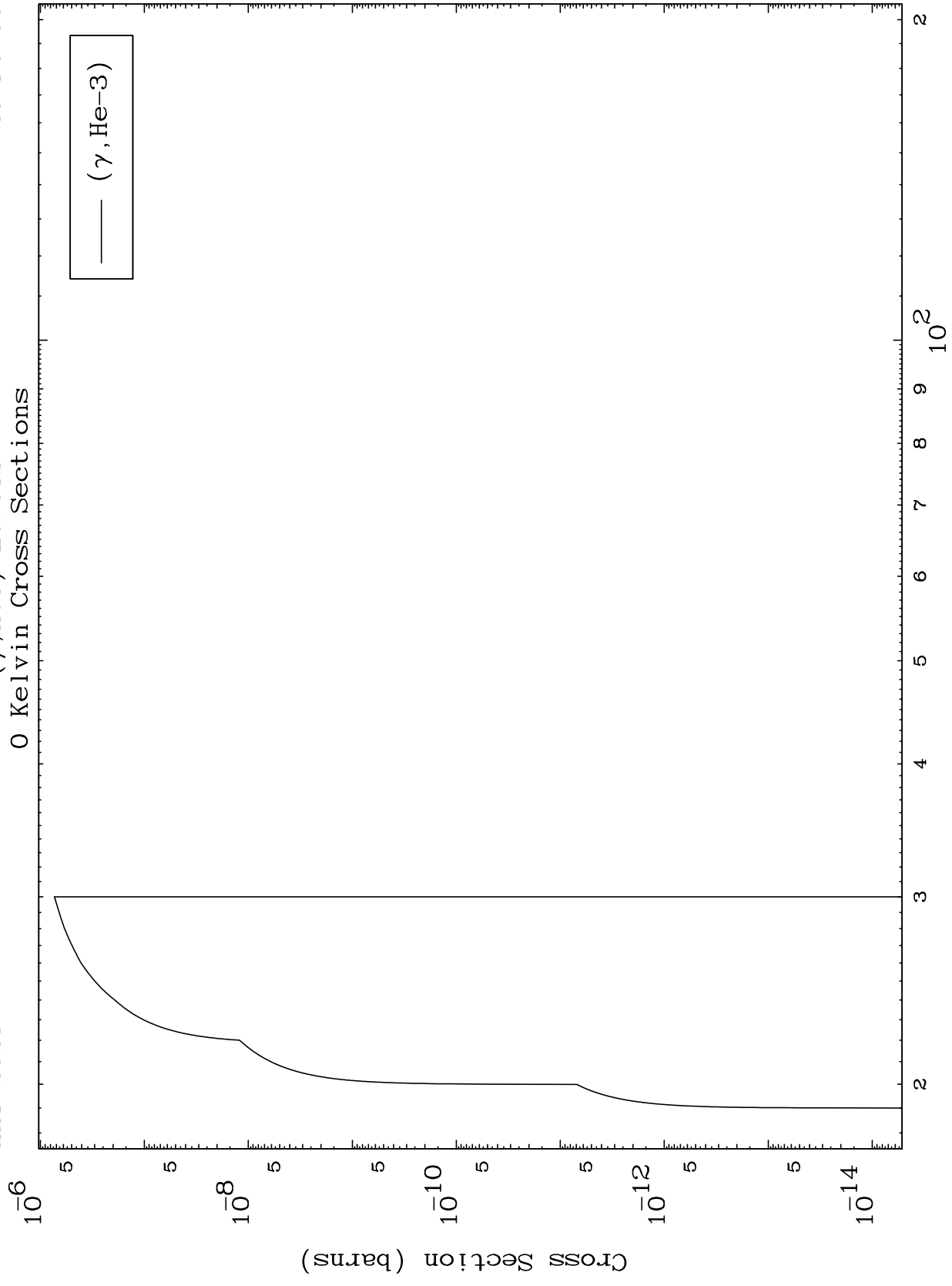
Incident Energy (MeV)

$^{26}\text{Fe-55}$

MAT 2628

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections

26-Fe-55



8

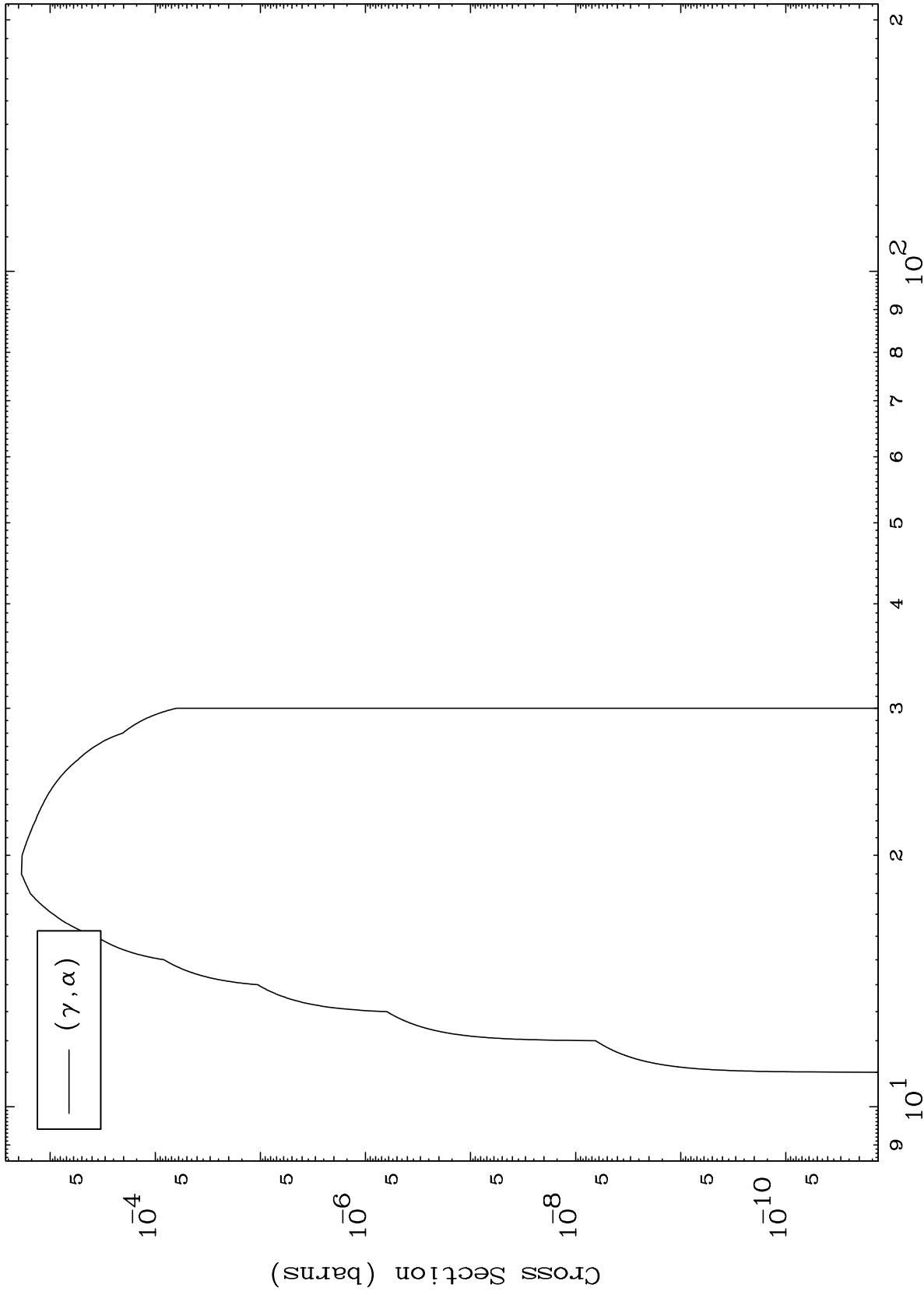
Incident Energy (MeV)

26-Fe-55

MAT 2628

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

$^{26}\text{Fe-55}$



9

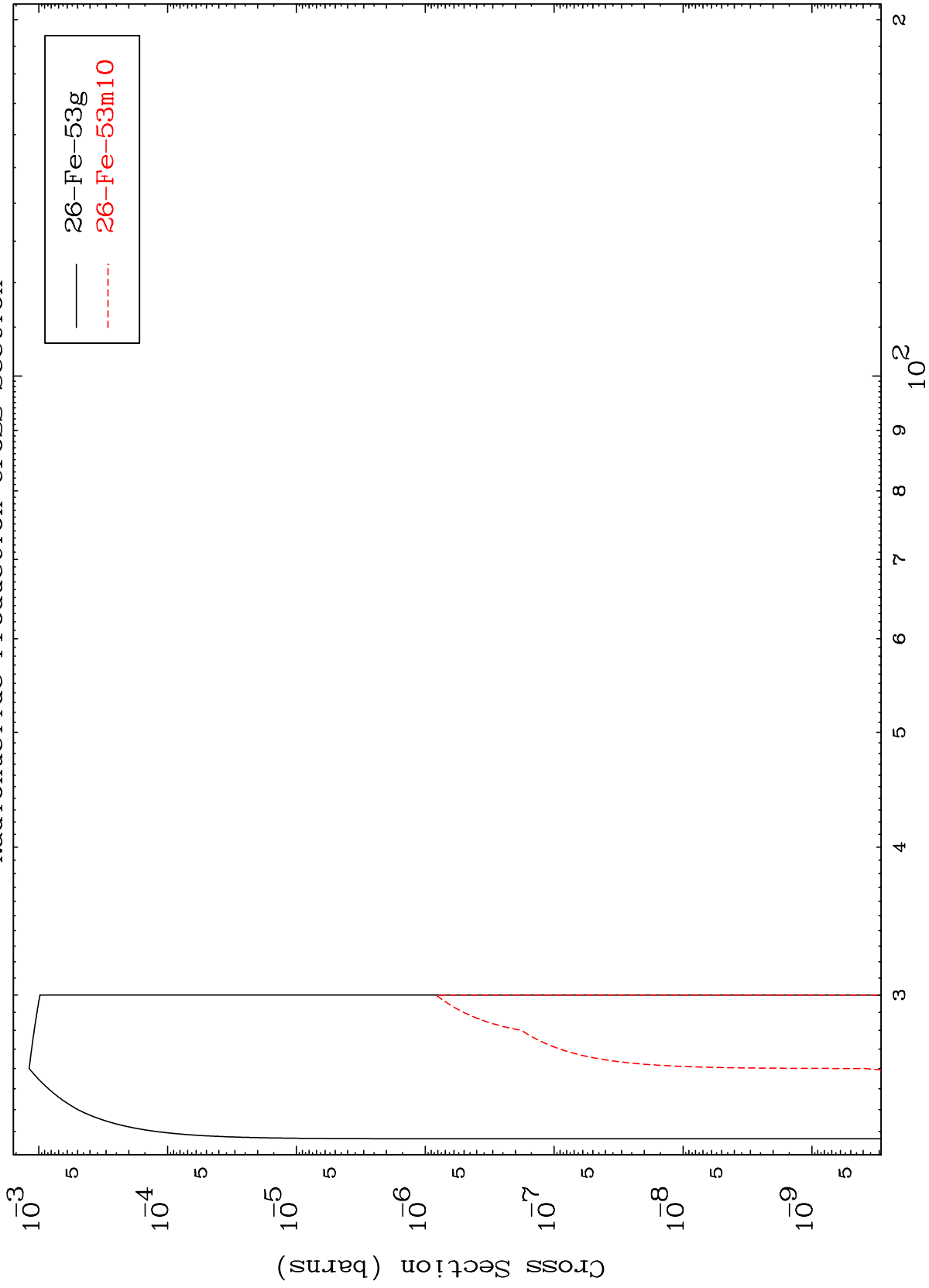
Incident Energy (MeV)

$^{26}\text{Fe-55}$

MAT 2628

<sup>26</sup>Fe-55

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



10

Incident Energy (MeV)

<sup>26</sup>Fe-55

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

