

Program EVALPLOT  
(Version 2018-1)

by

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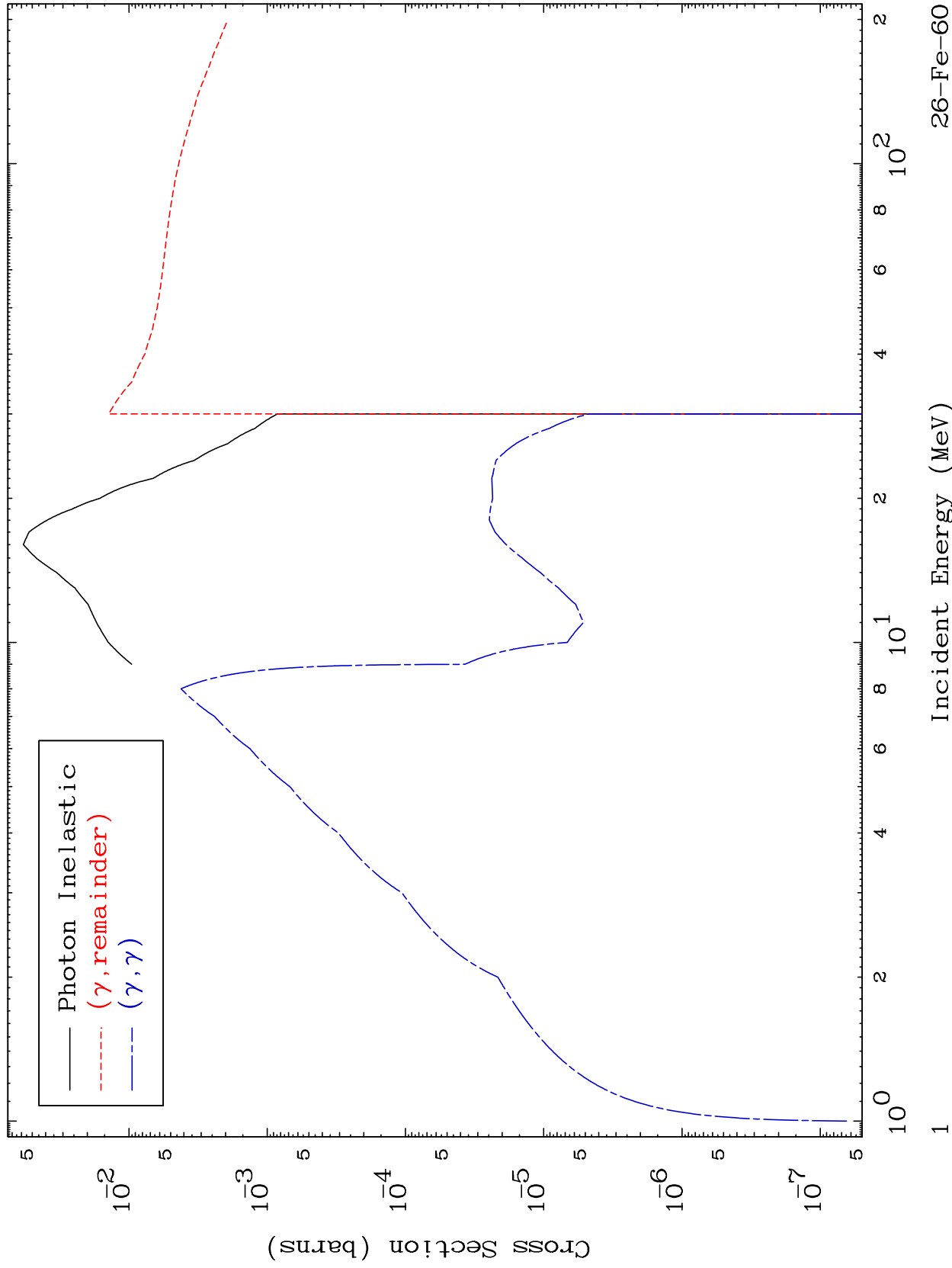
Press Mouse Button to Start

MAT 2643

Photon Major

26-Fe-60

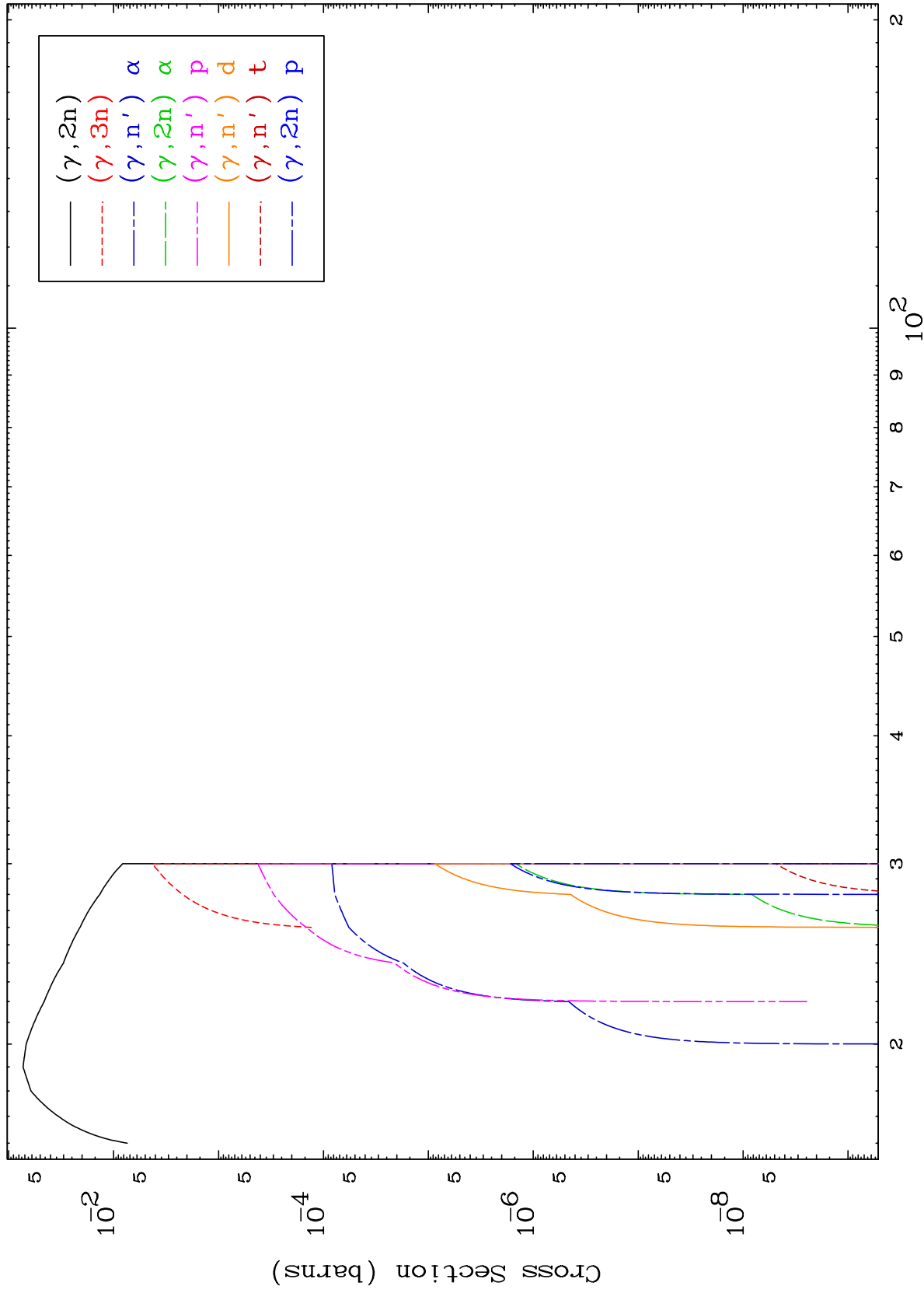
0 Kelvin Cross Sections



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Photon Neutron Production  
0 Kelvin Cross Sections

26-Fe-60



2

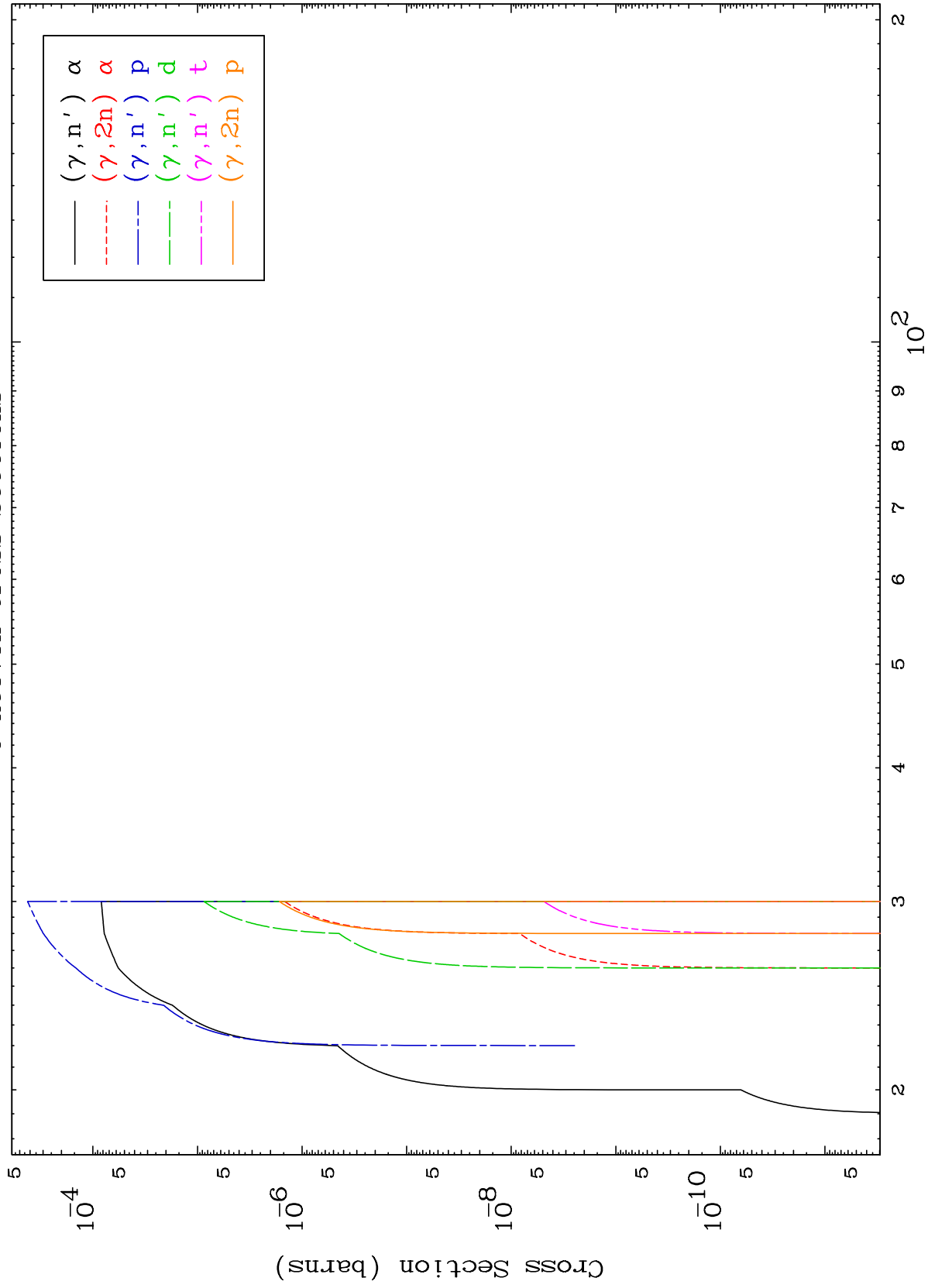
Incident Energy (MeV)

26-Fe-60

MAT 2643

Photon Charged Particle  
0 Kelvin Cross Sections

26-Fe-60



3

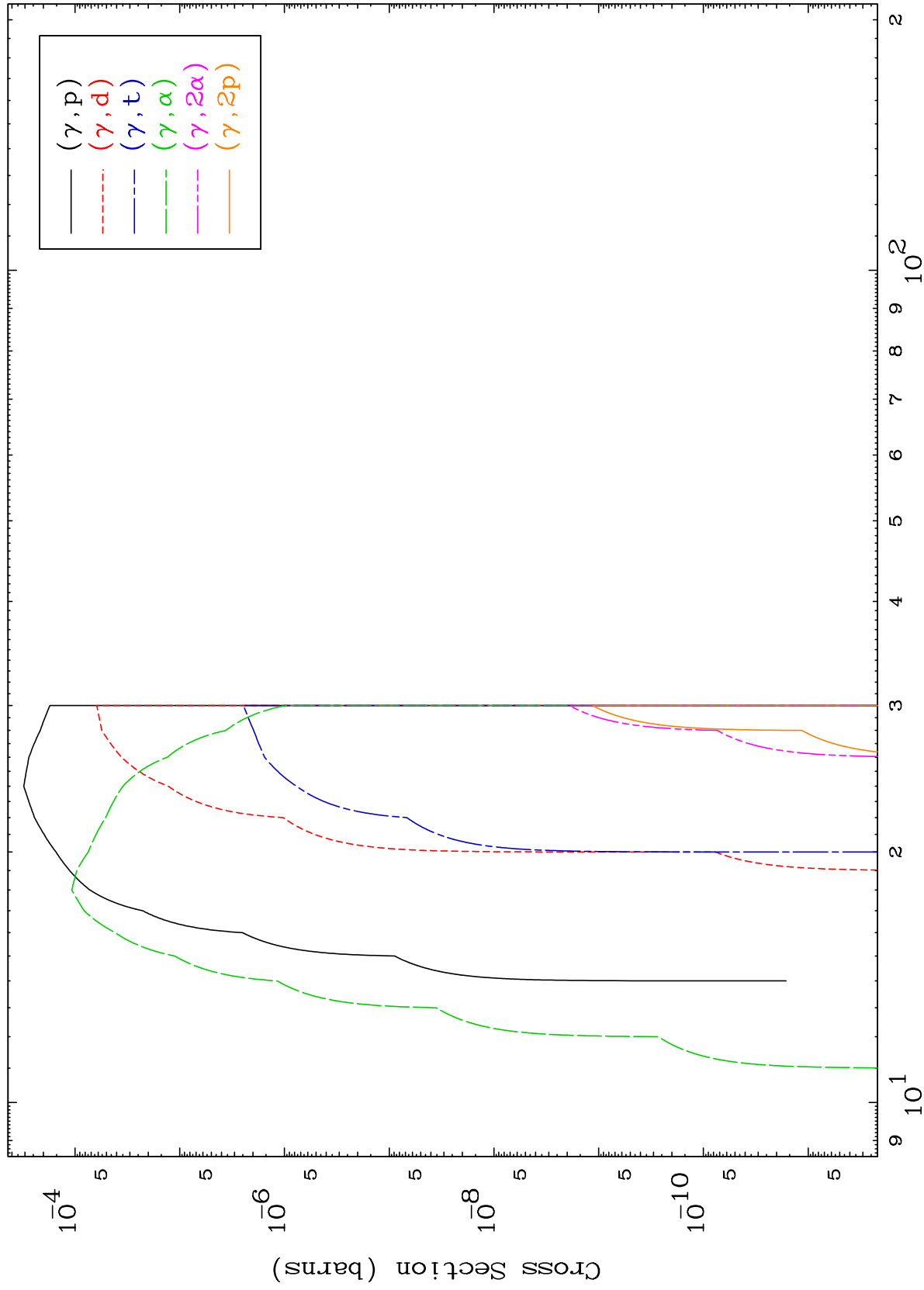
Incident Energy (MeV)

26-Fe-60

MAT 2643

Photon Charged Particle  
0 Kelvin Cross Sections

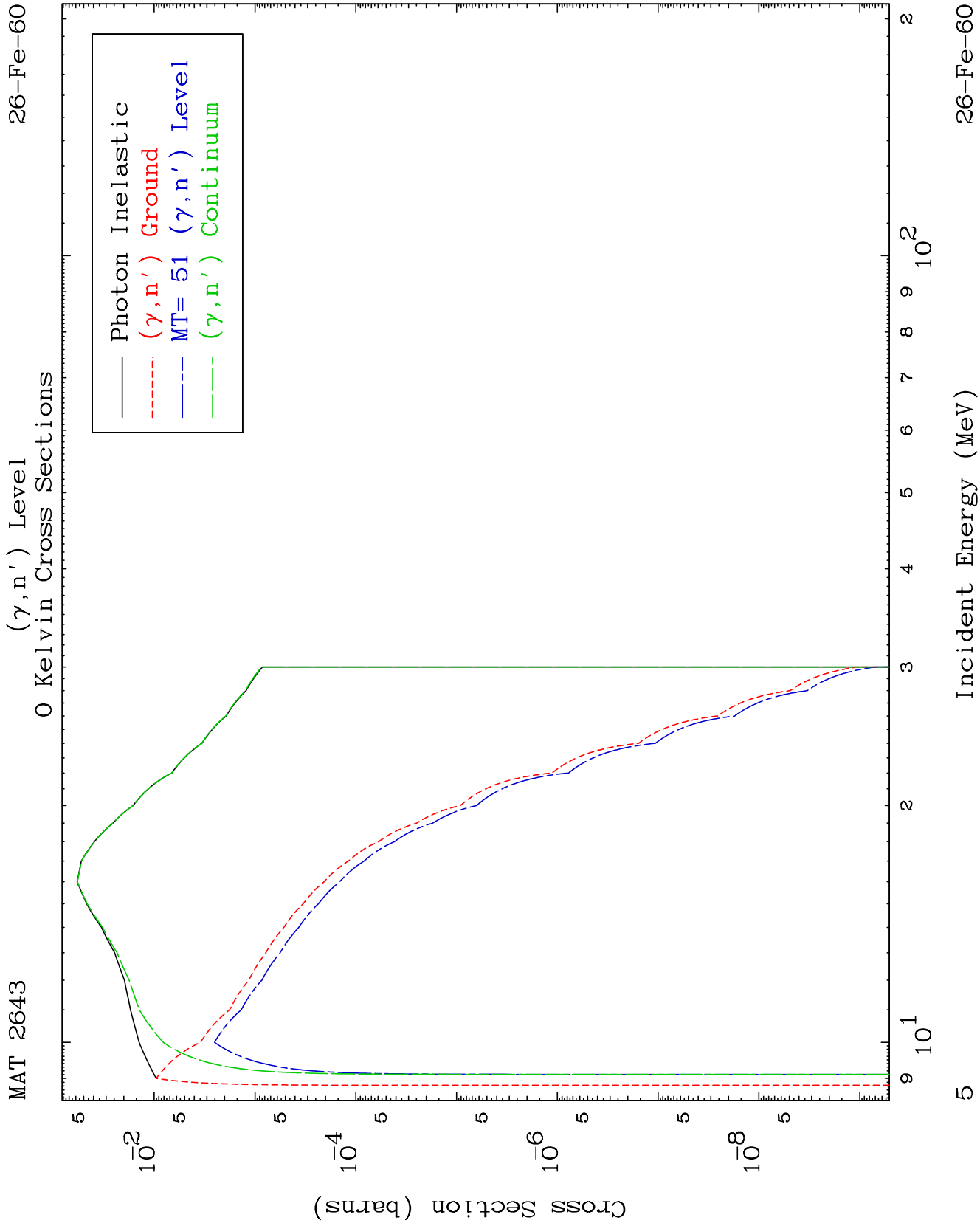
26-Fe-60



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Incident Energy (MeV)

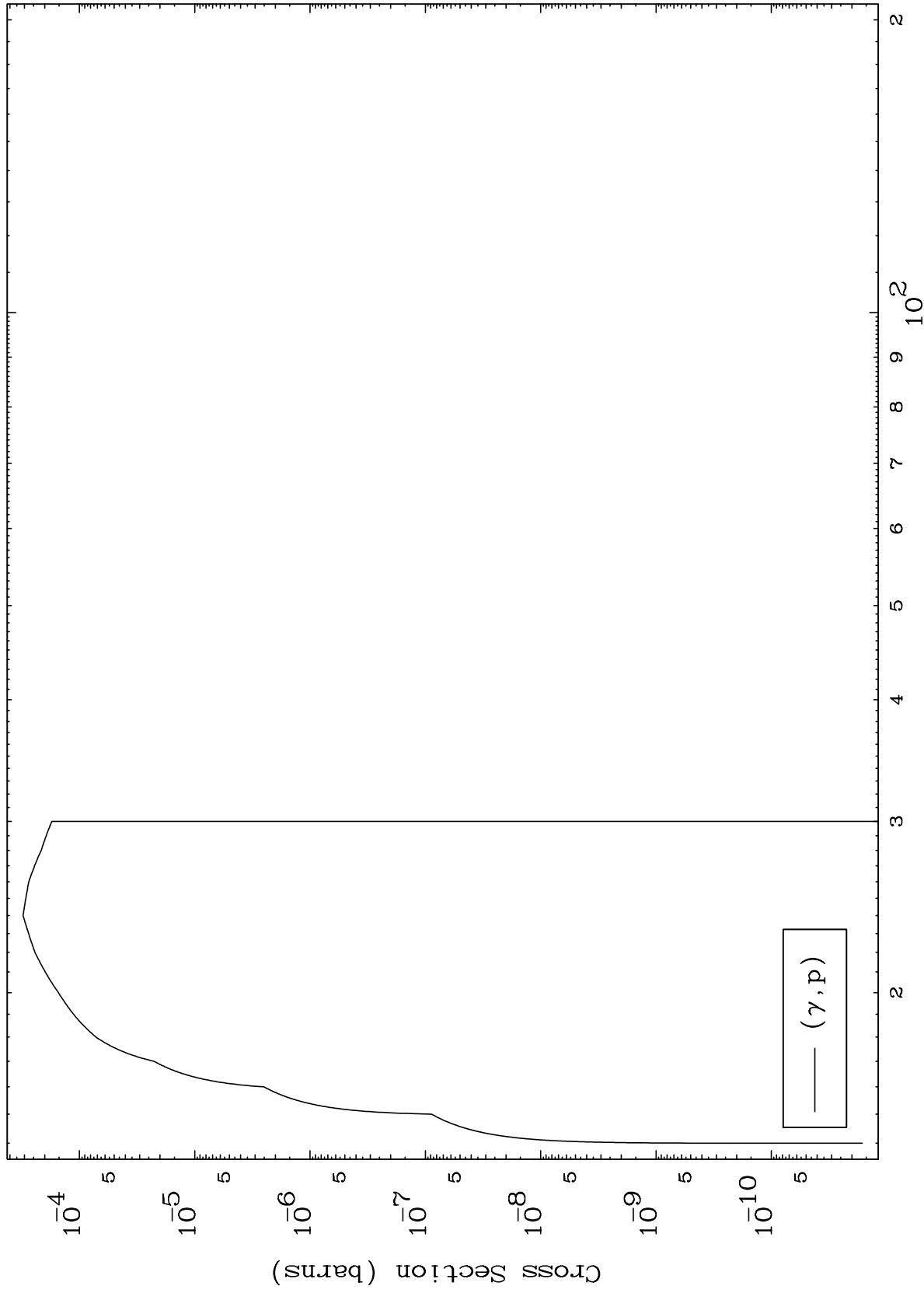
26-Fe-60



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26-Fe-60

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



6

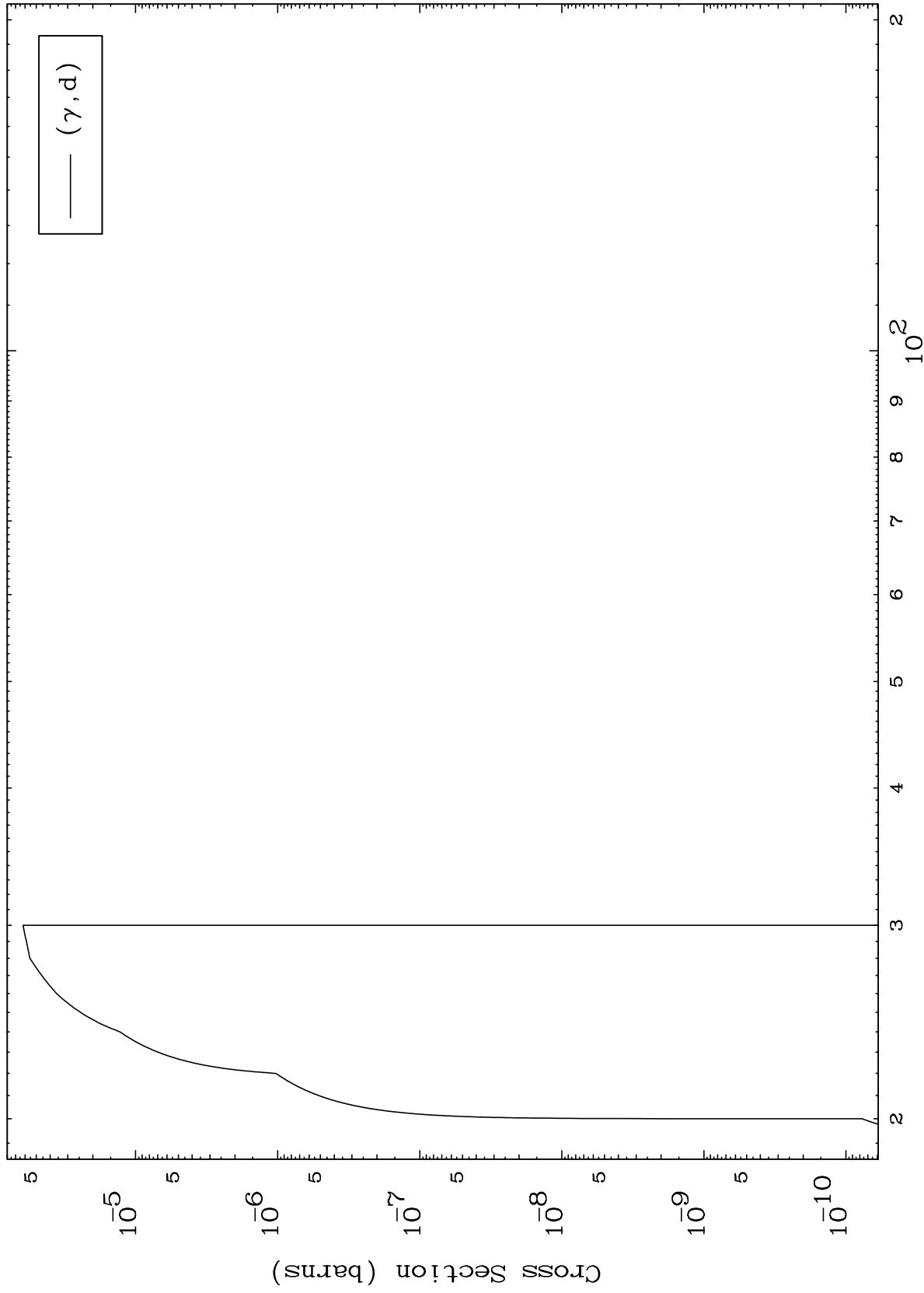
Incident Energy (MeV)

26-Fe-60

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

$^{26}\text{Fe-60}$



$\gamma$

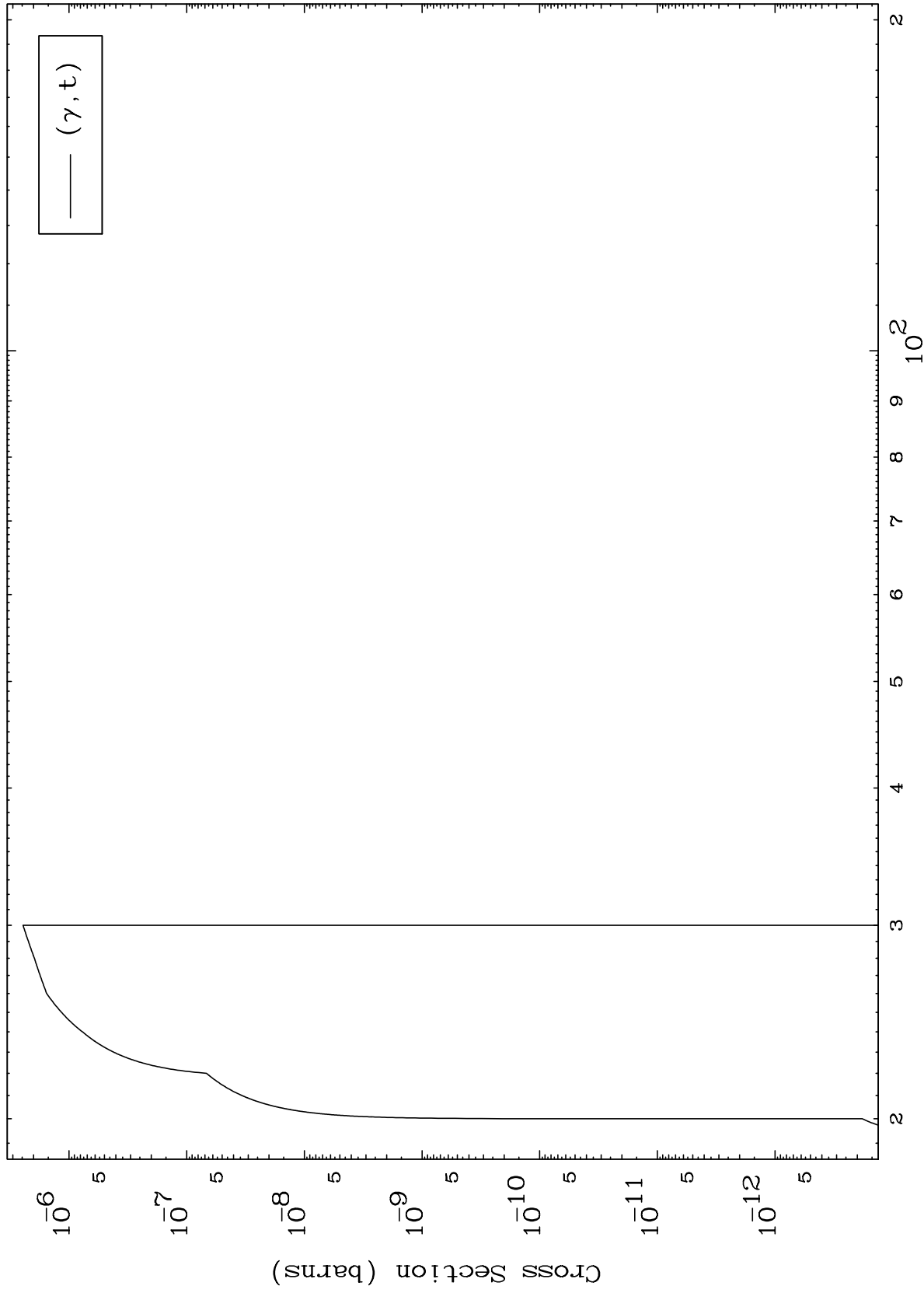
Incident Energy (MeV)

$^{26}\text{Fe-60}$

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

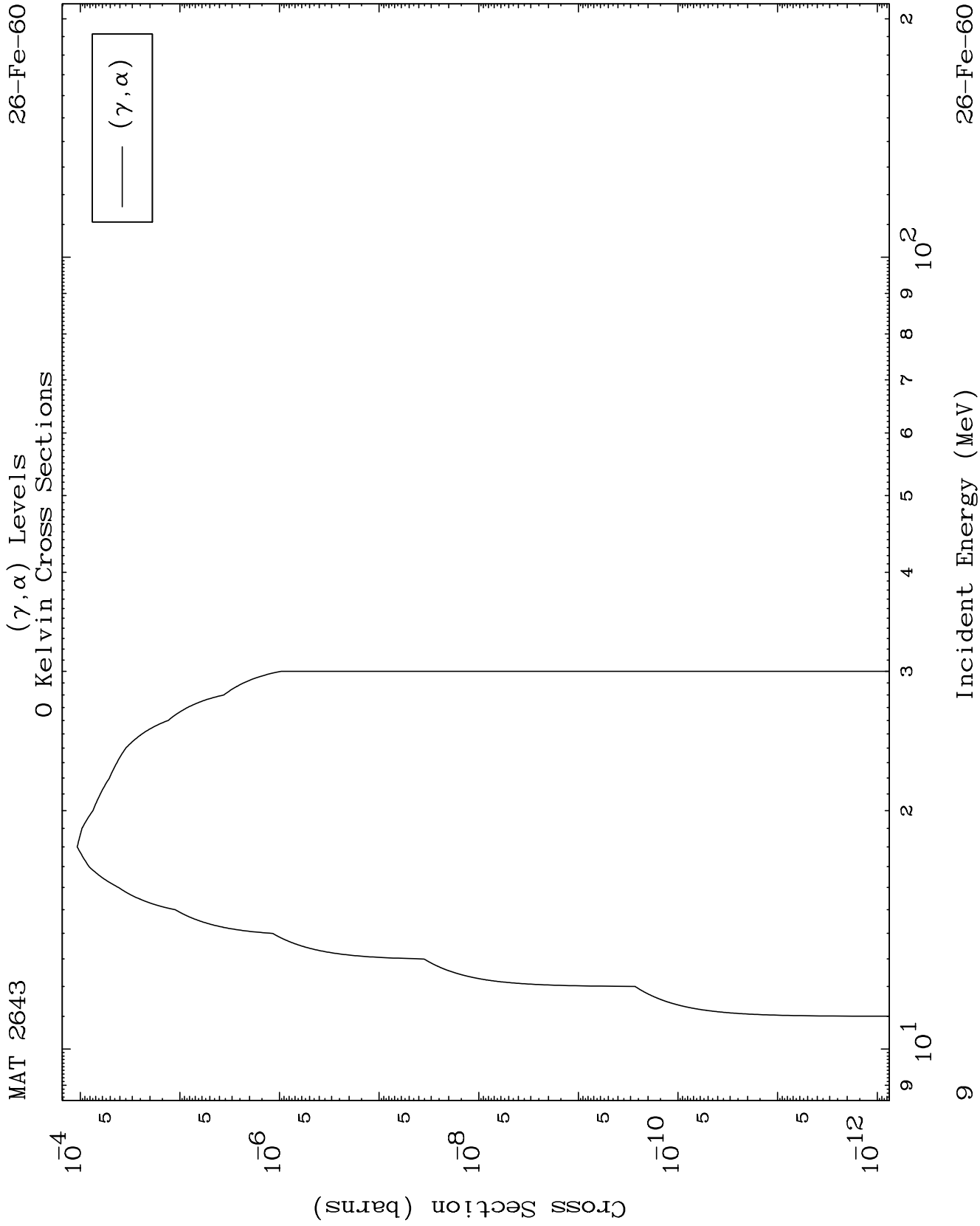
$^{26}\text{Fe-60}$



8

Incident Energy (MeV)

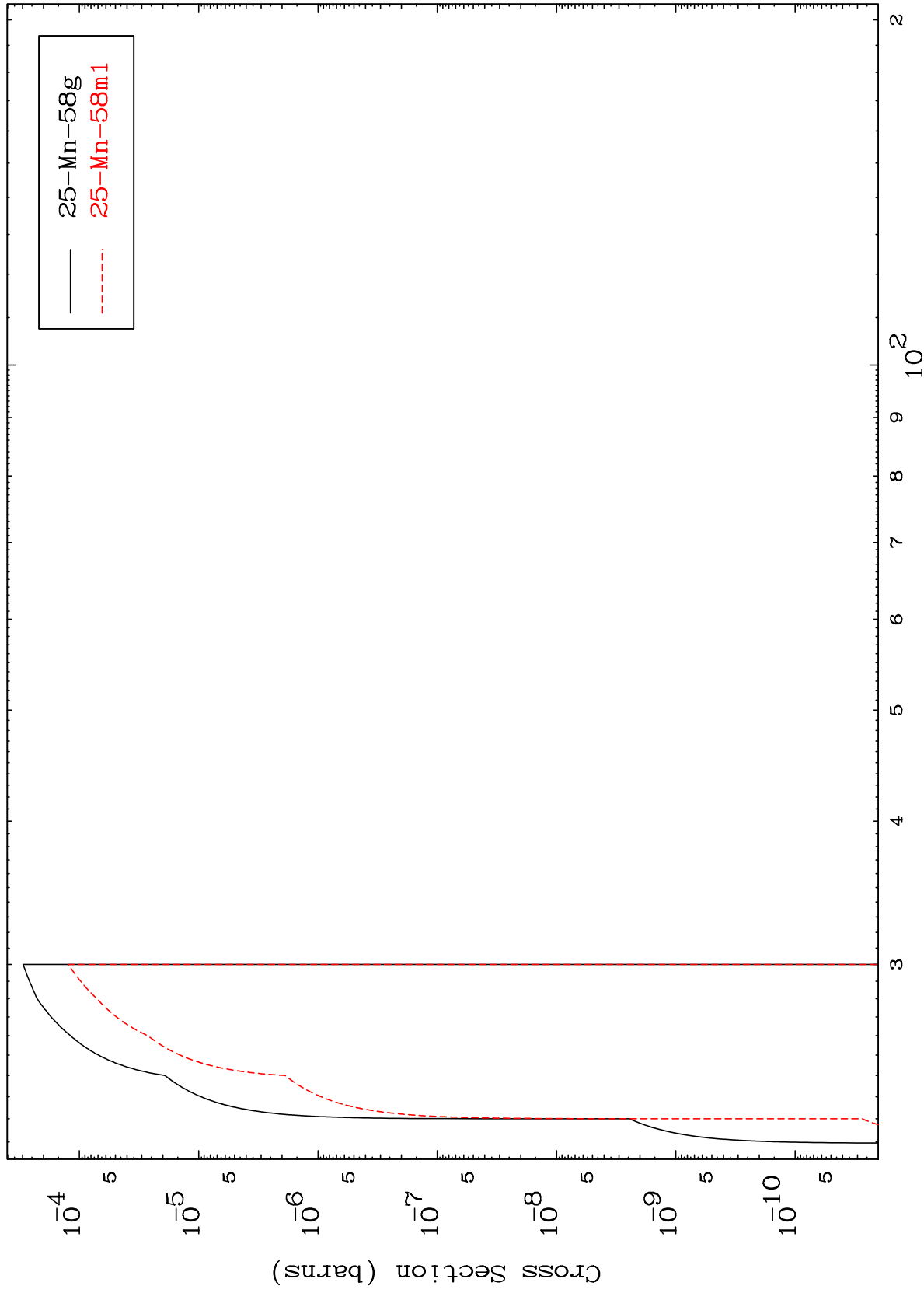
$^{26}\text{Fe-60}$



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26-Fe-60

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



10

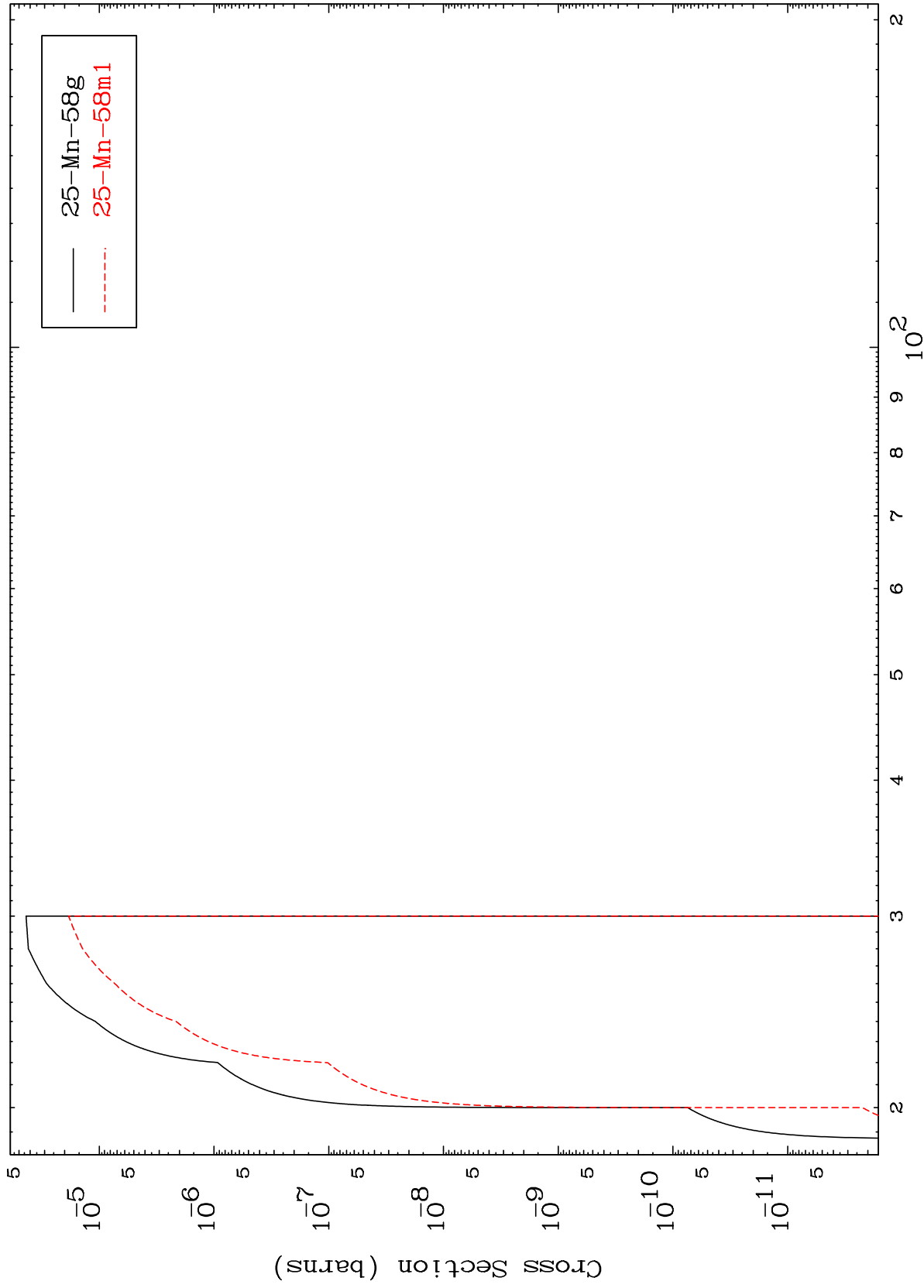
Incident Energy (MeV)

26-Fe-60

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26-Fe-60

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



11

Incident Energy (MeV)

26-Fe-60