

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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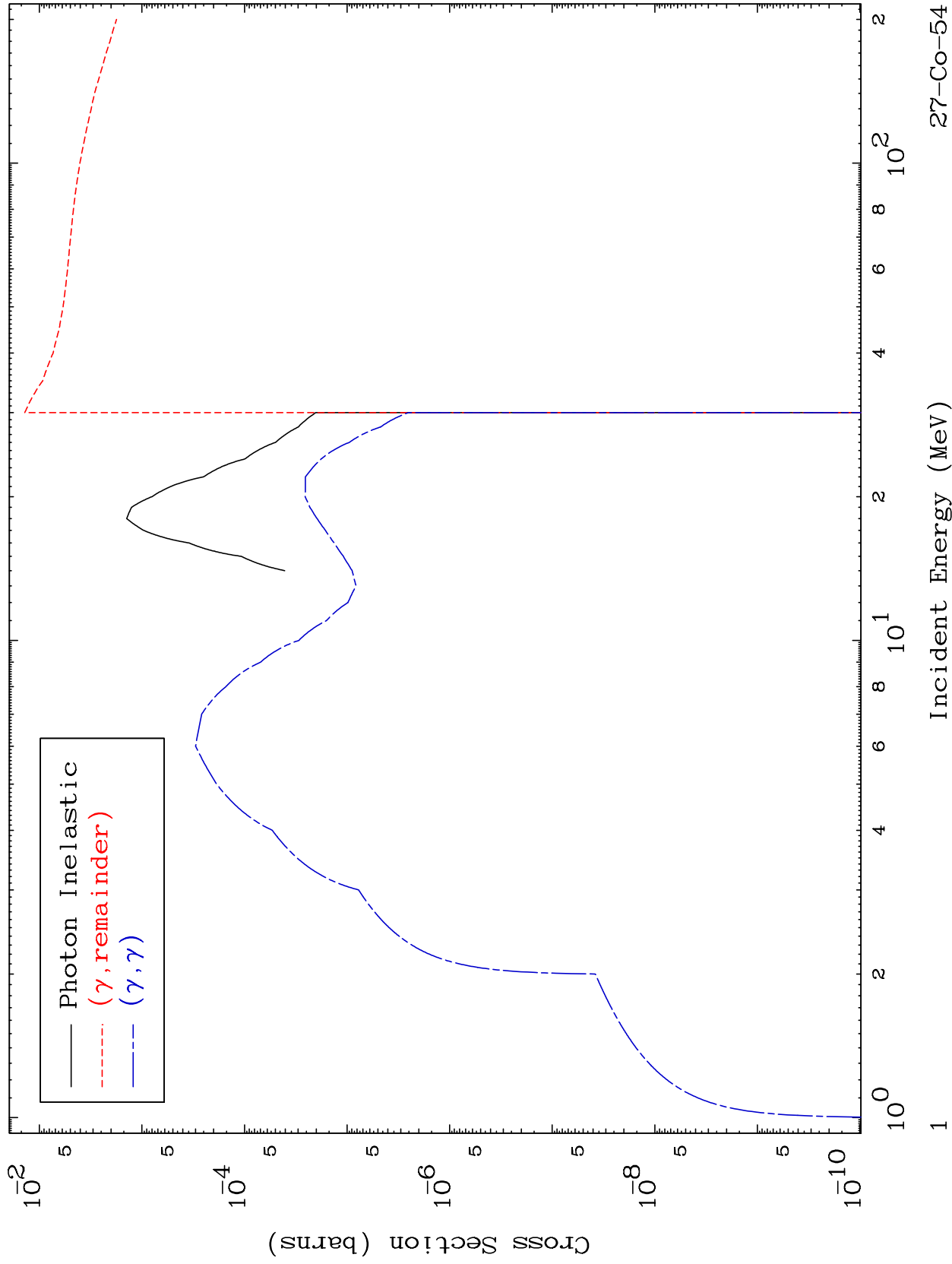
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

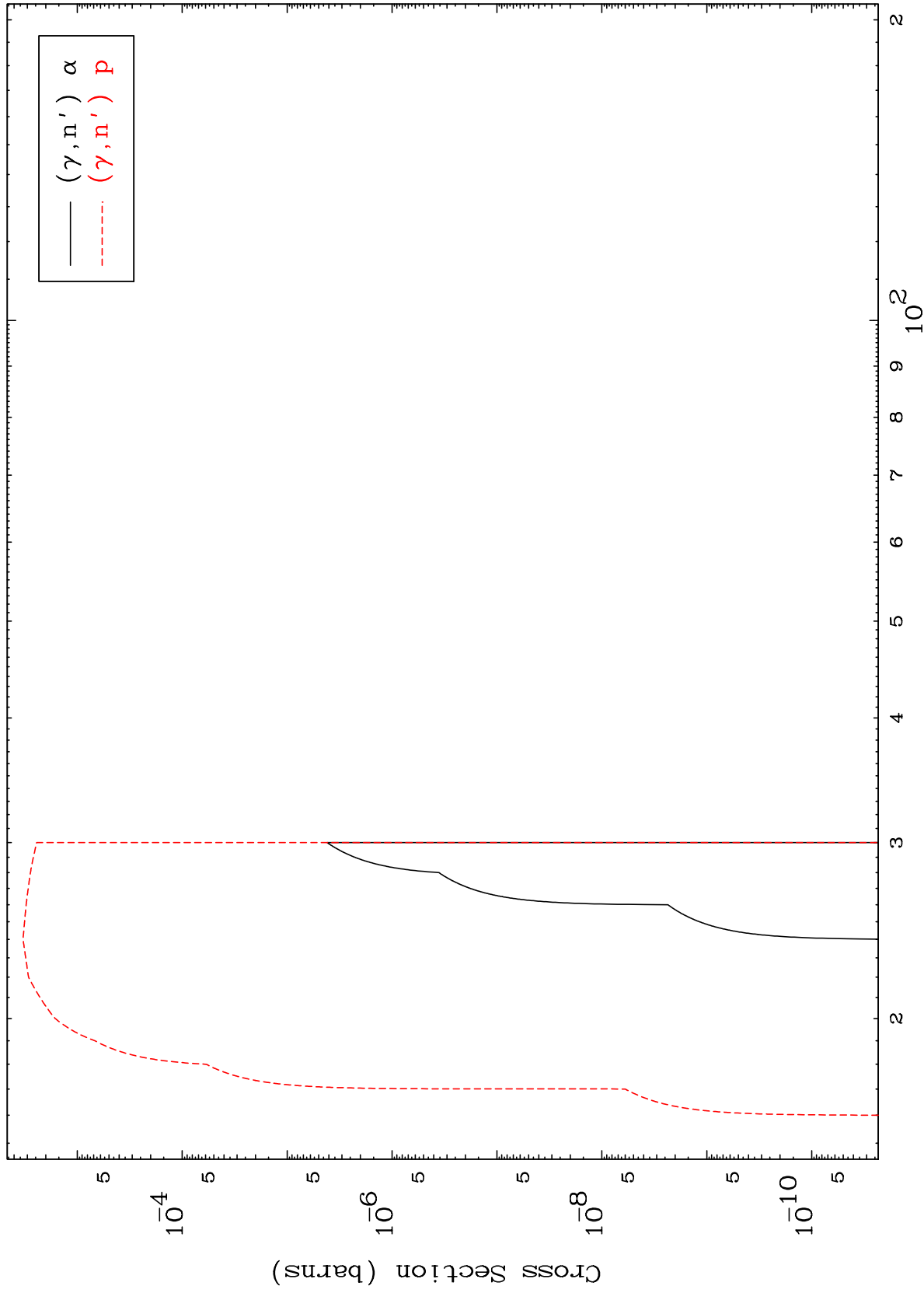
Press Mouse Button to Start

MAT 2711

Photon Major  
0 Kelvin Cross Sections

27-Co-54

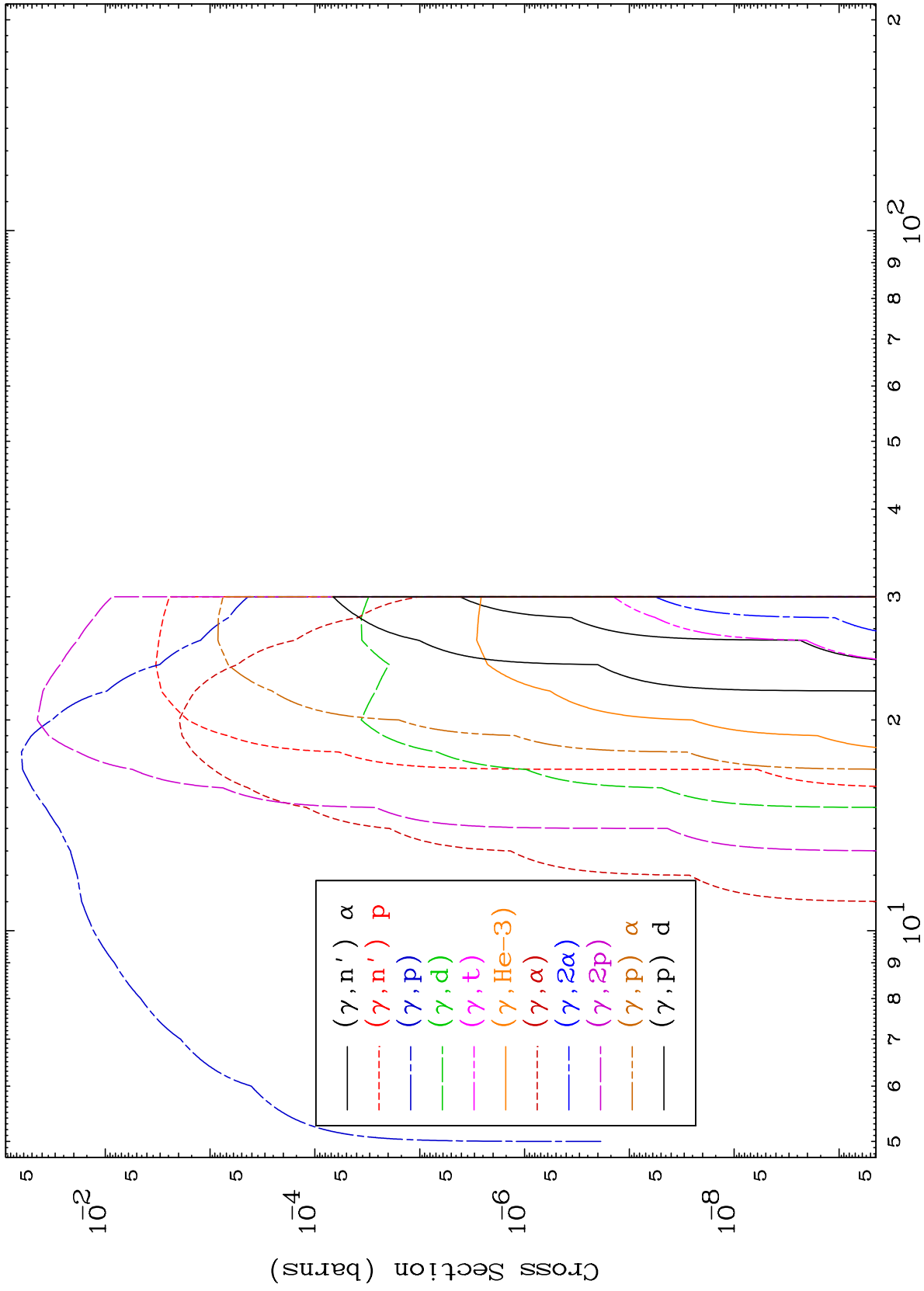




MAT 2711

Photon Charged Particle  
0 Kelvin Cross Sections

27-Co-54



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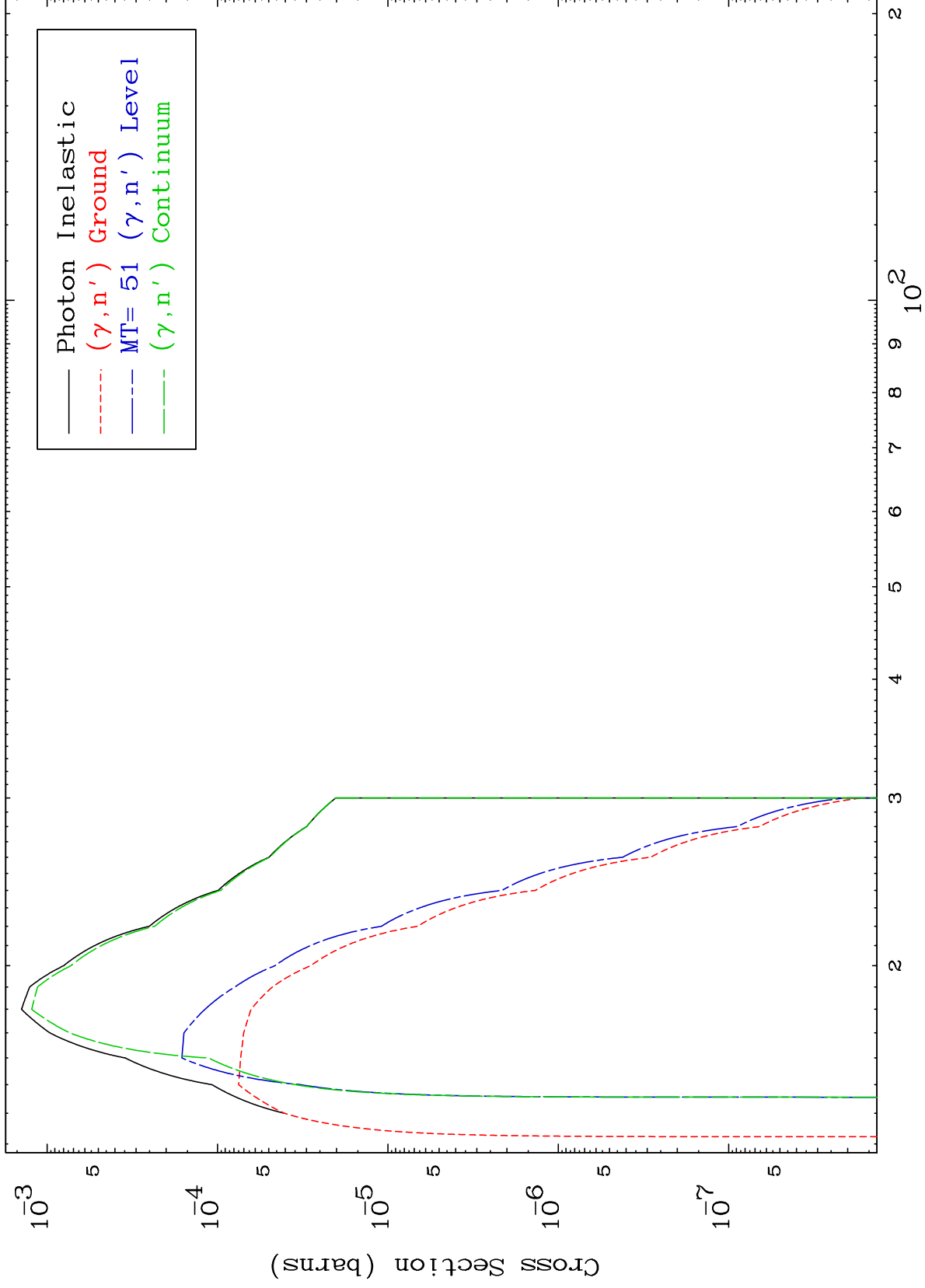
Incident Energy (MeV)

27-Co-54

MAT 2711

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

27-Co-54



4

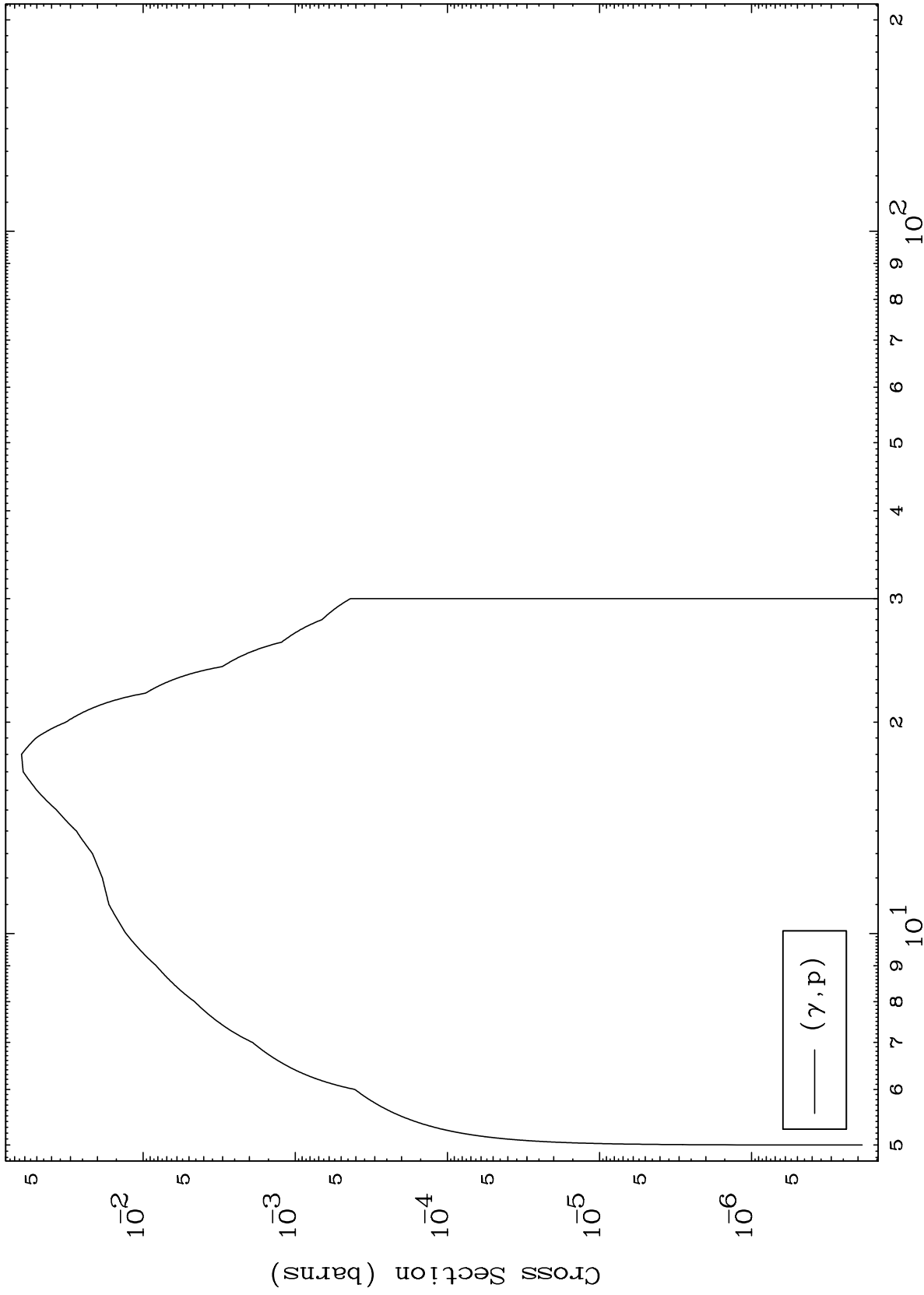
Incident Energy (MeV)

27-Co-54

MAT 2711

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

27-Co-54



5

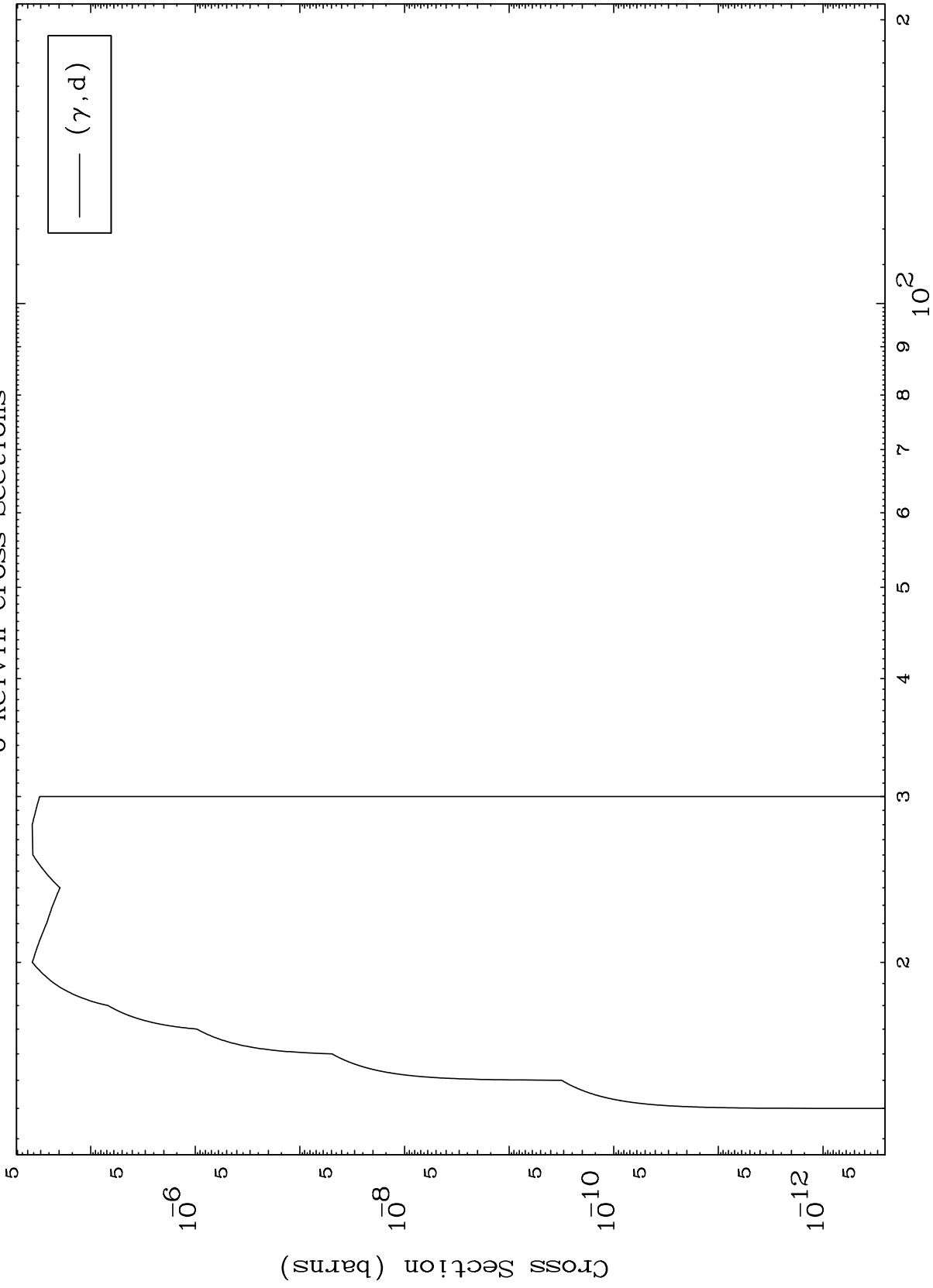
Incident Energy (MeV)

27-Co-54

MAT 2711

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

27-Co-54



6

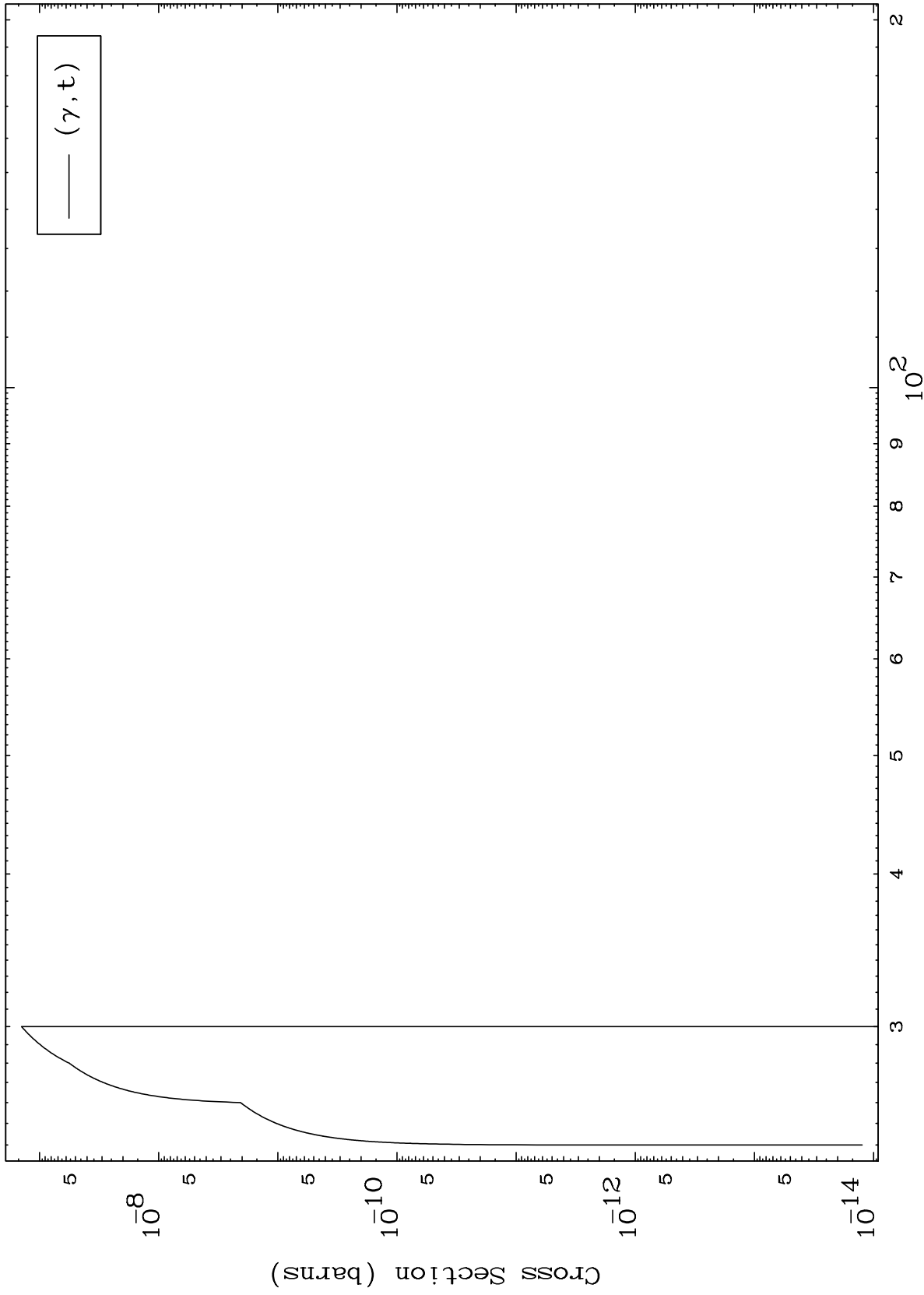
Incident Energy (MeV)

27-Co-54

MAT 2711

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

27-Co-54

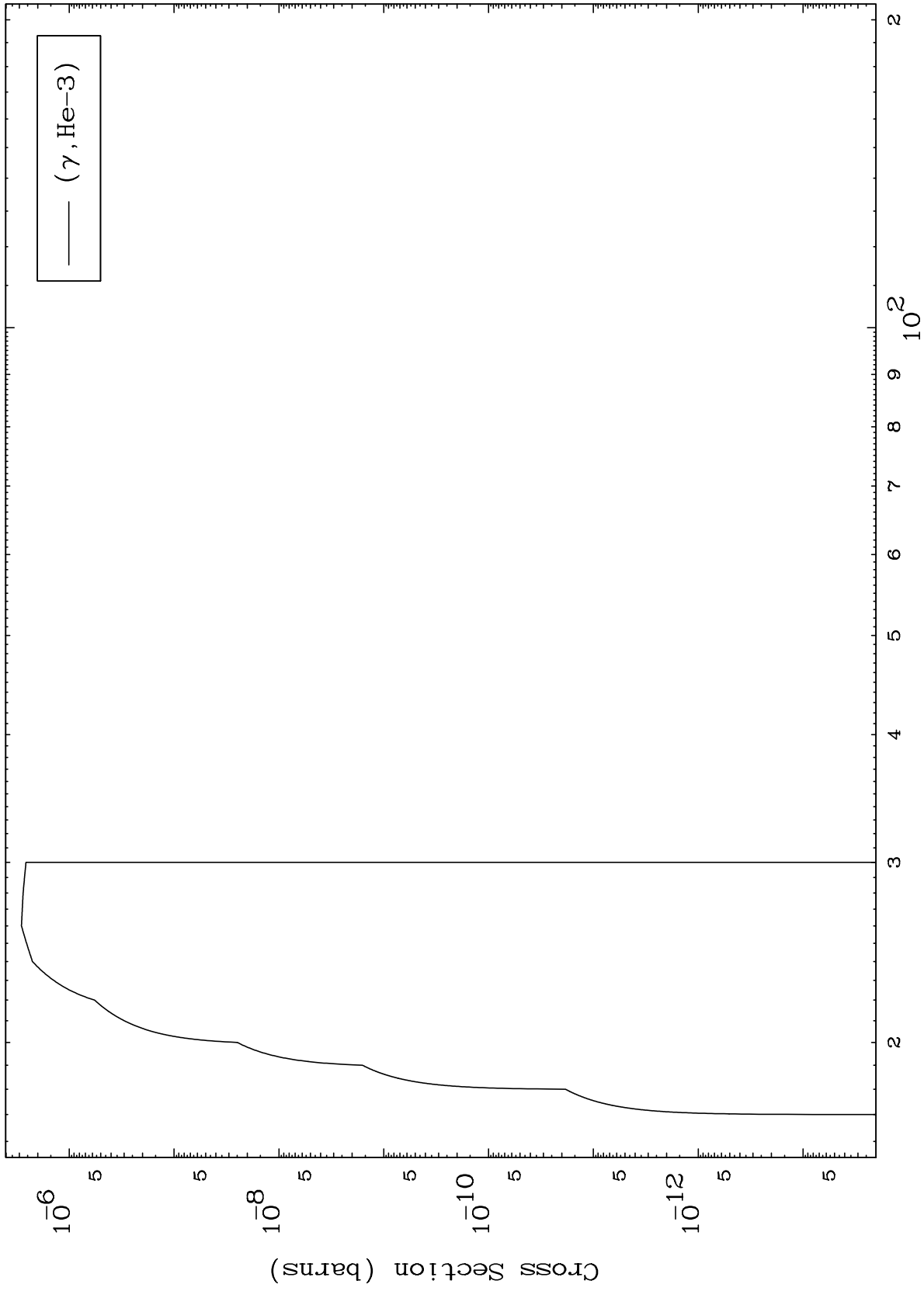


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Incident Energy (MeV)

27-Co-54

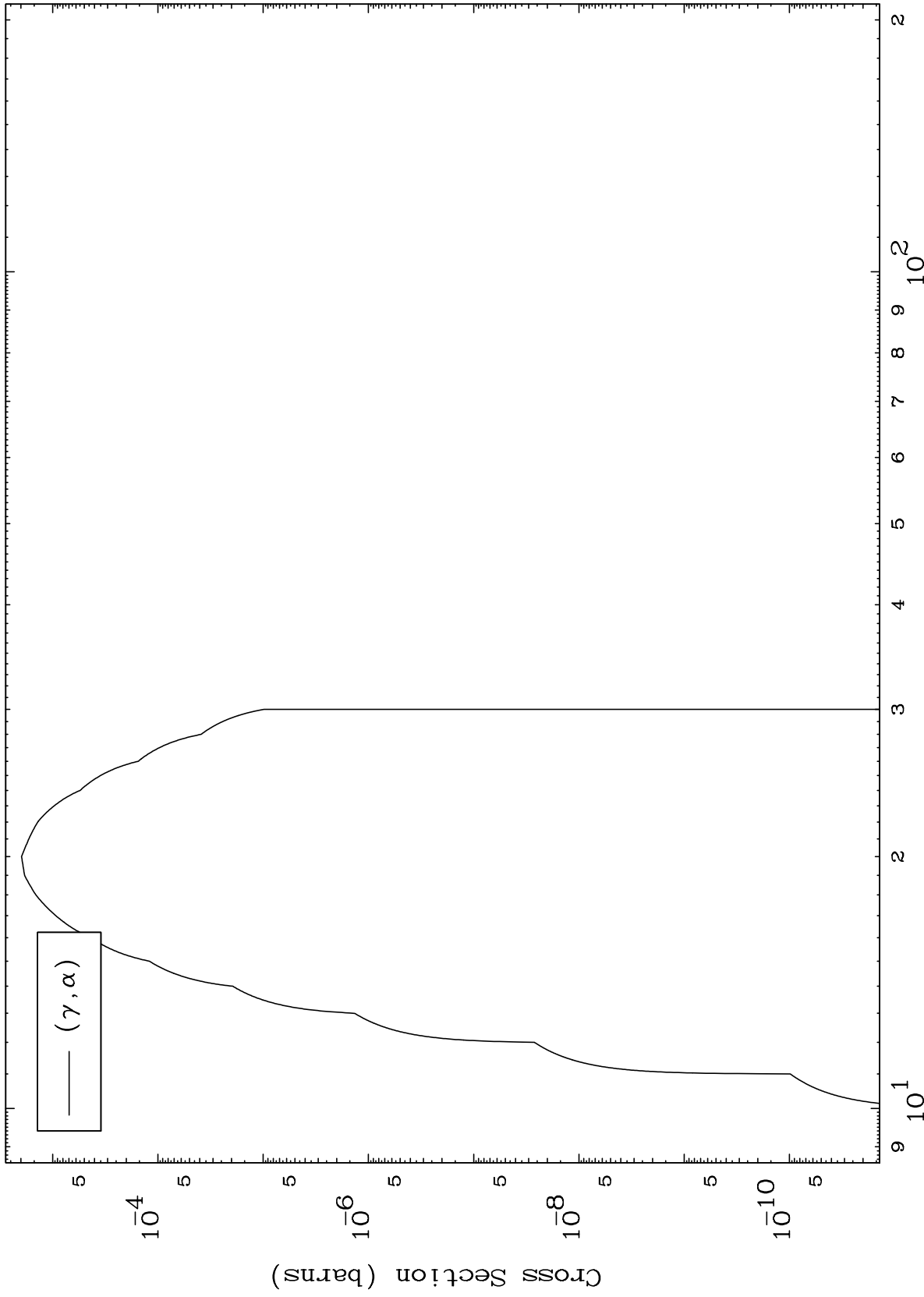




MAT 2711

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

27-Co-54



9

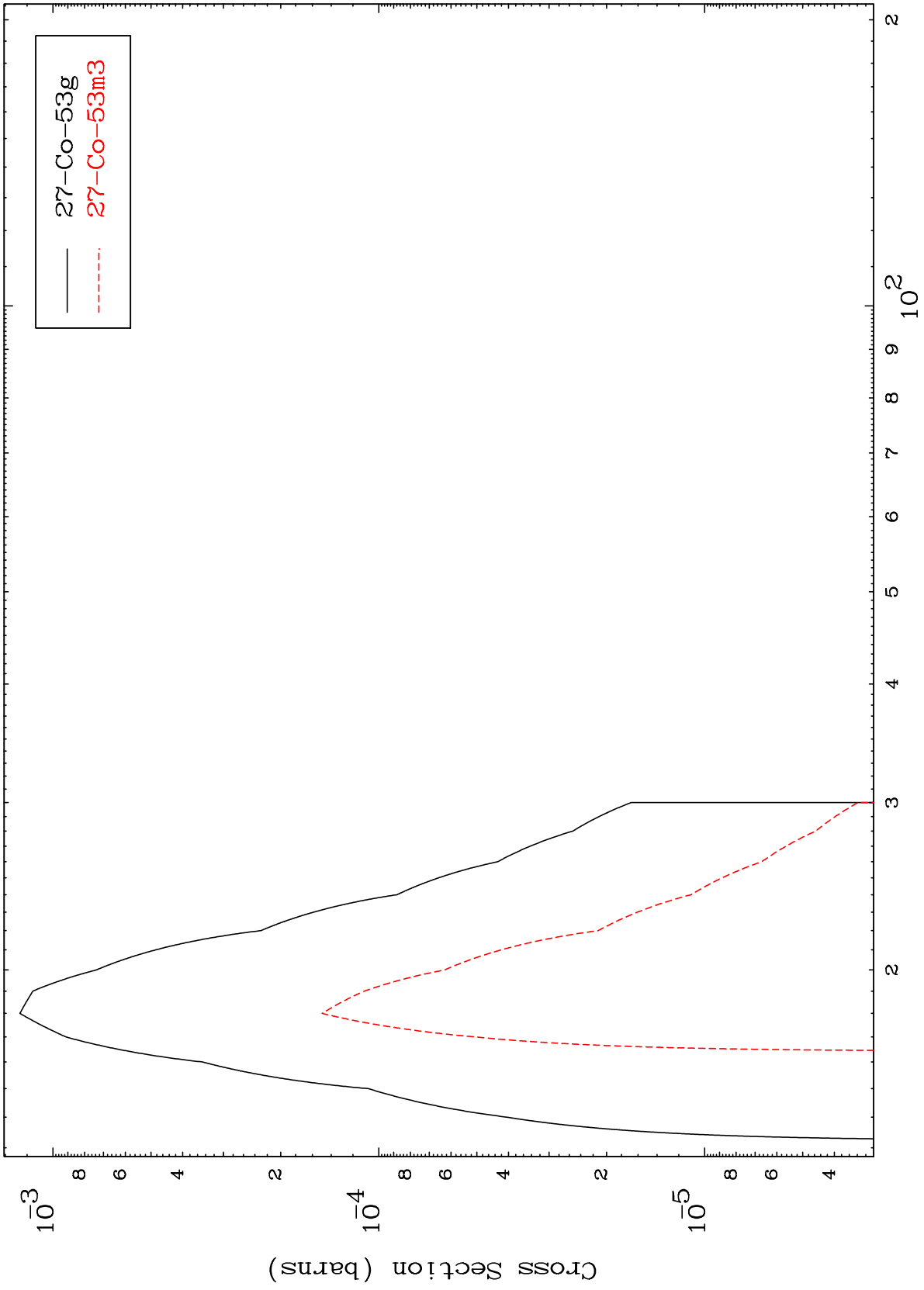
Incident Energy (MeV)

27-Co-54

MAT 2711

Photon Inelastic  
Radionuclide Production Cross Section

27-Co-54

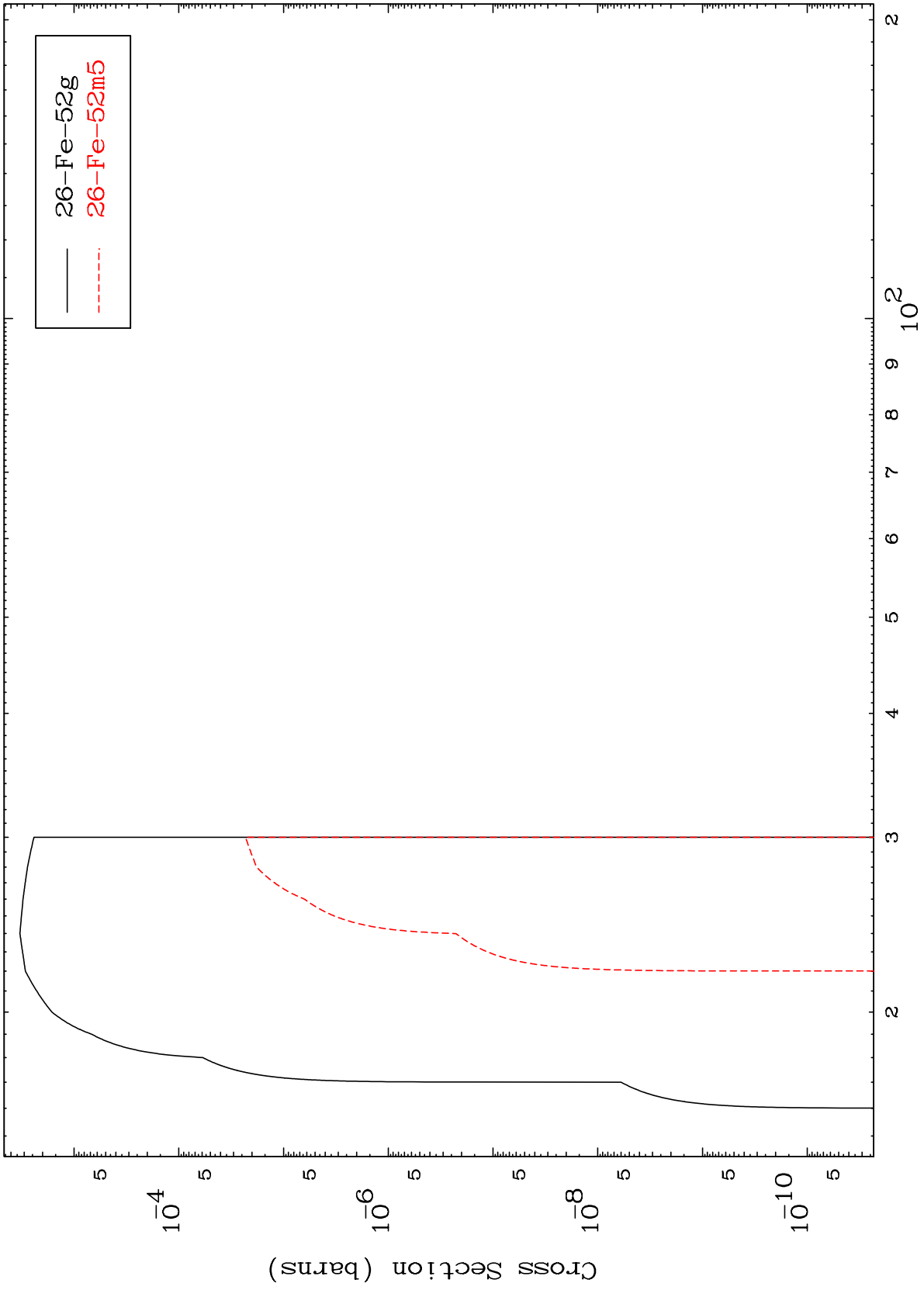


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Incident Energy (MeV)

27-Co-54

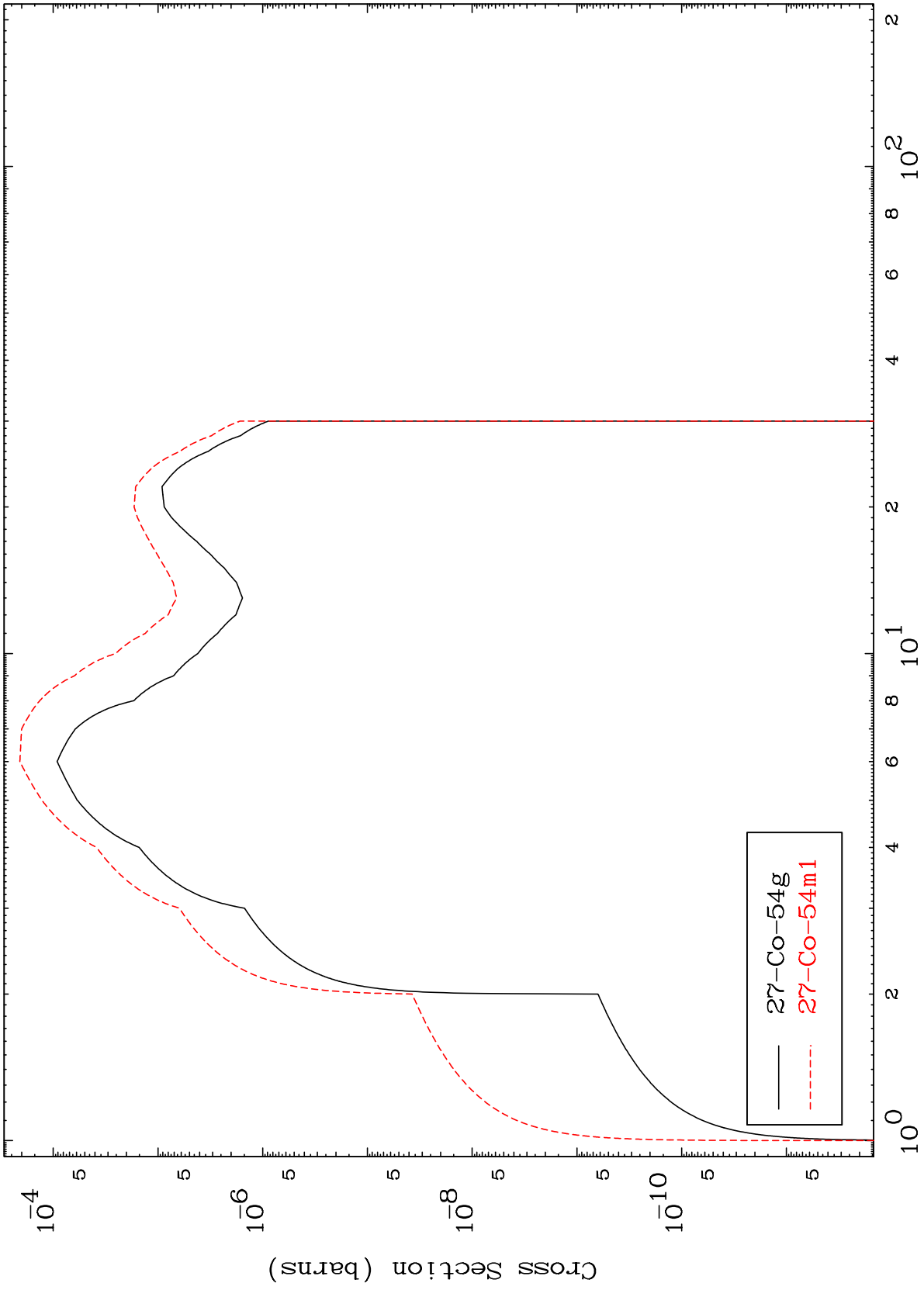
Radionuclide Production Cross Section



MAT 2711

27-Co-54

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



27-Co-54

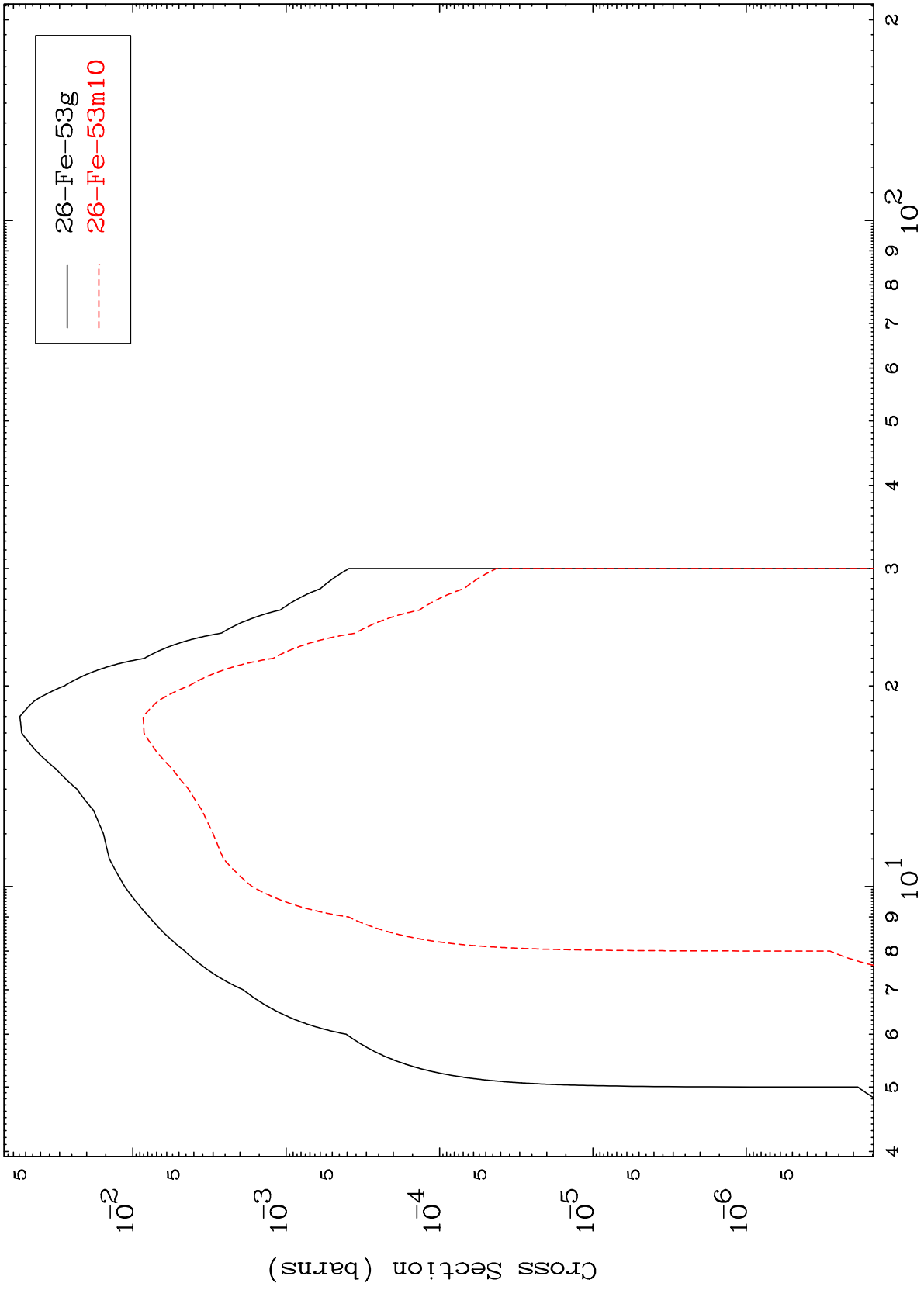
Incident Energy (MeV)

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27-Co-54

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



13

Incident Energy (MeV)

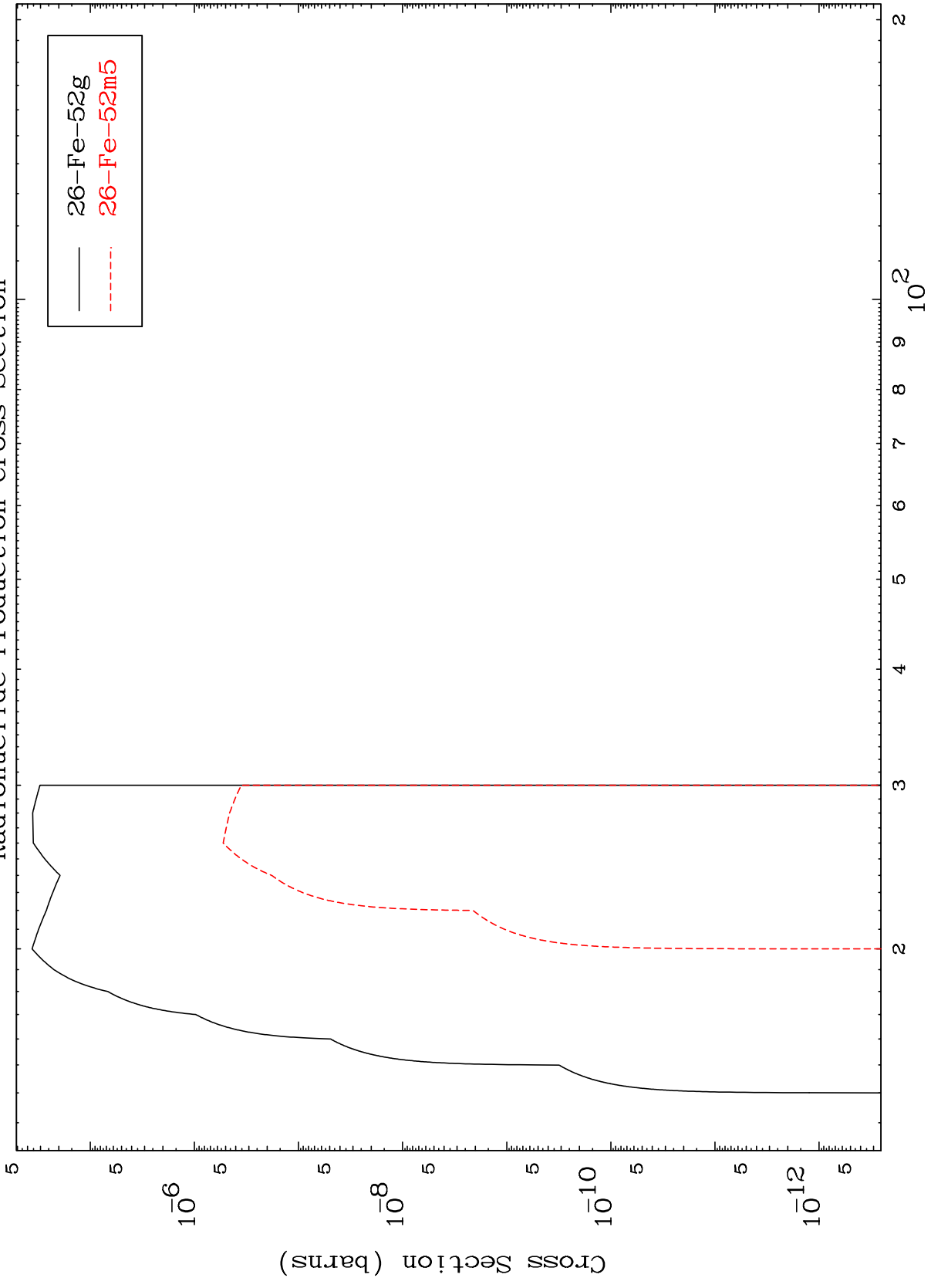
27-Co-54

MAT 2711

( $\gamma, d$ )

27-Co-54

Radionuclide Production Cross Section



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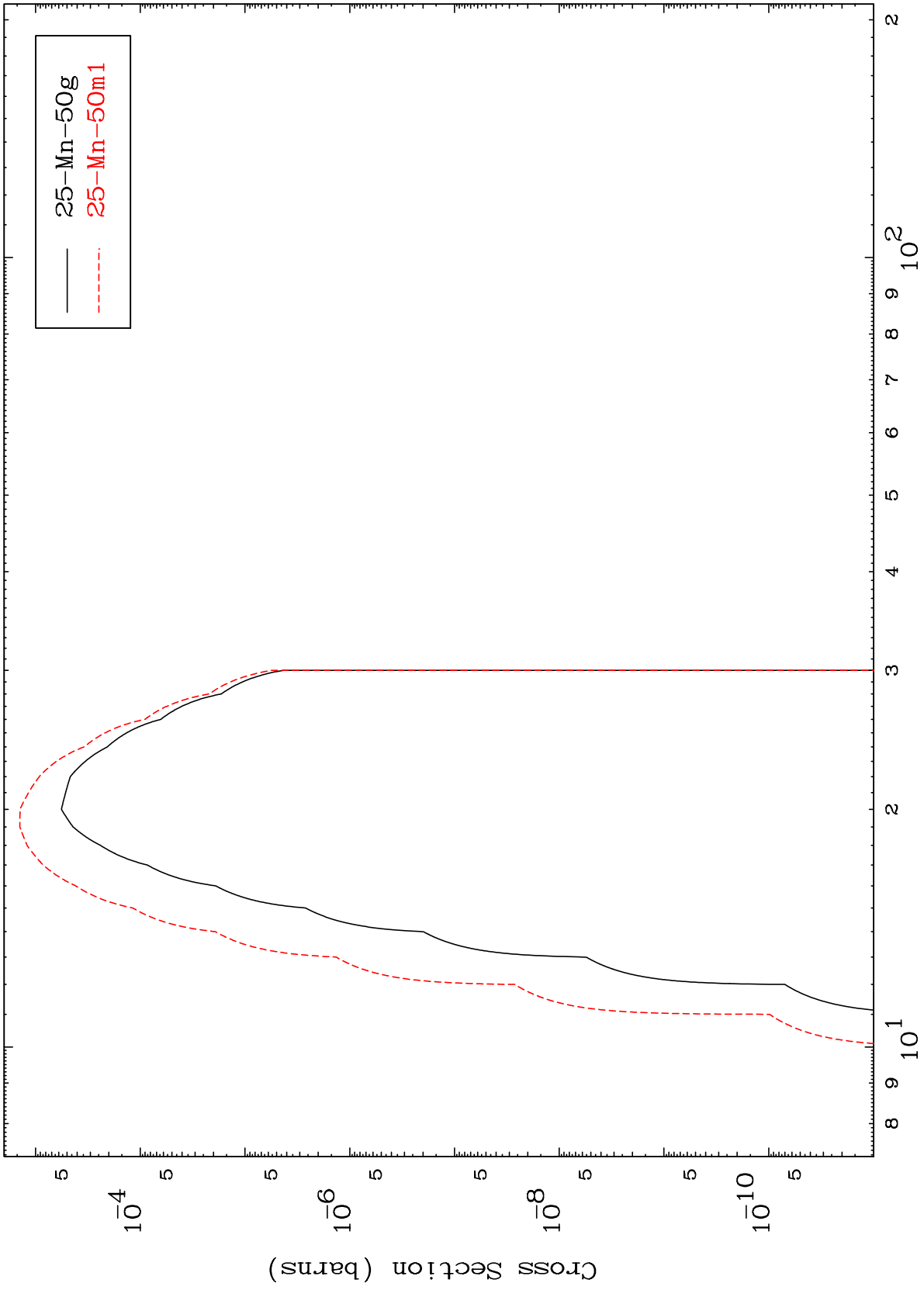
Incident Energy (MeV)

27-Co-54

MAT 2711

27-Co-54

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



15

Incident Energy (MeV)

27-Co-54

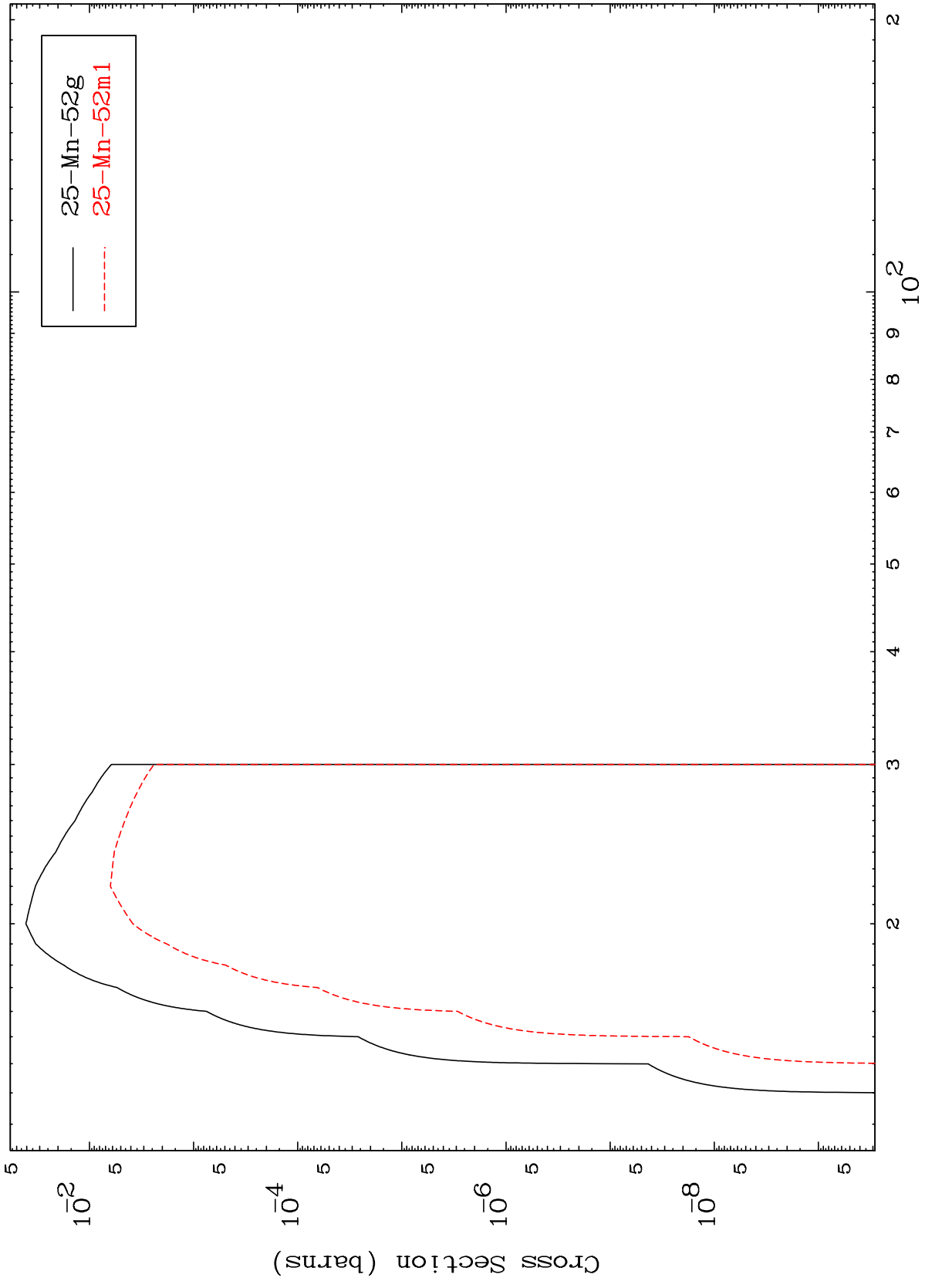


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( $\gamma, 2p$ )

27-Co-54

Radionuclide Production Cross Section



16

Incident Energy (MeV)

27-Co-54