

Program EVALPLOT  
(Version 2018-1)

by

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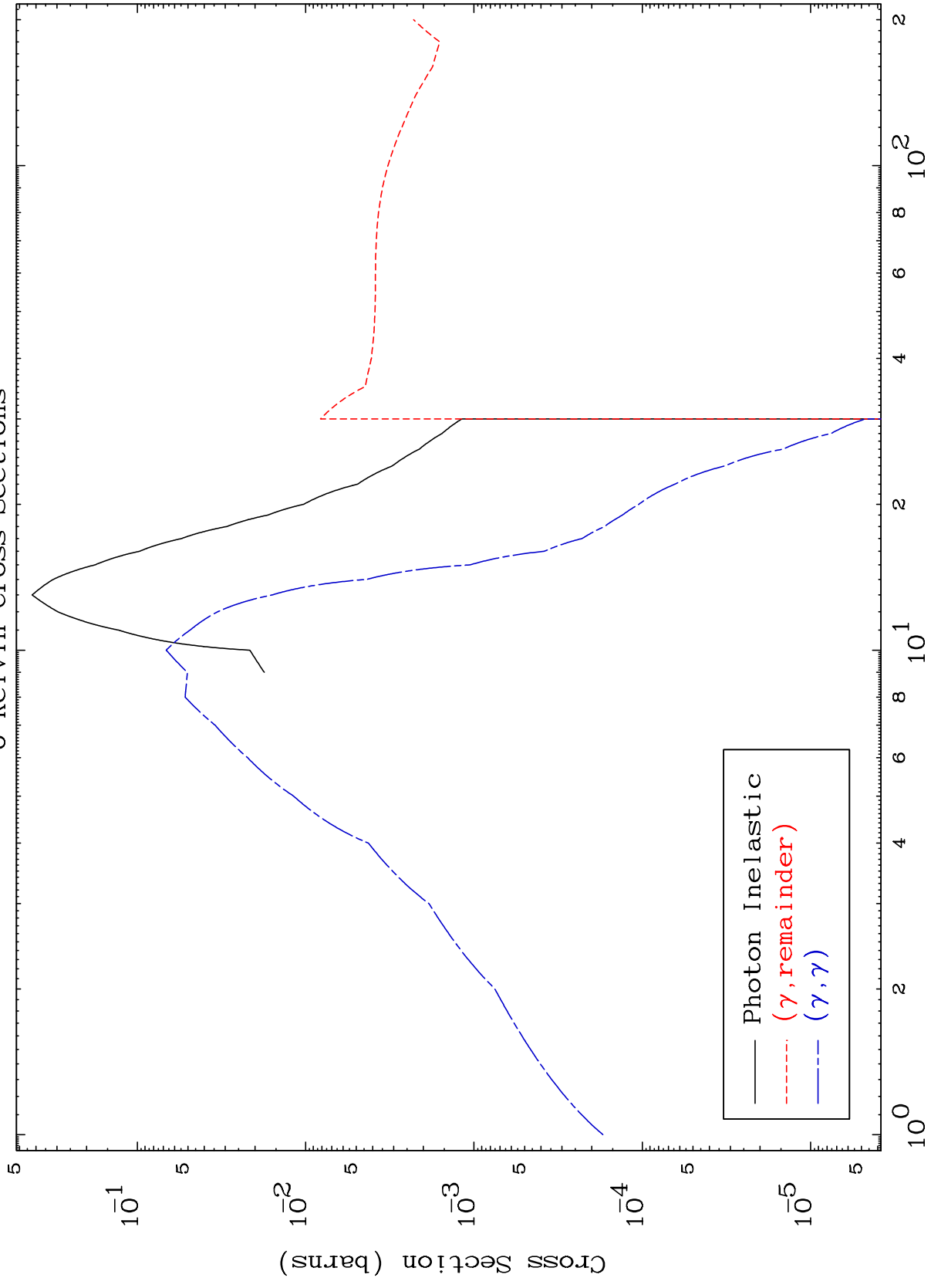
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9970

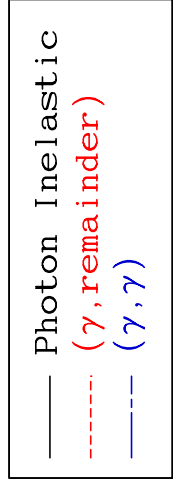
Photon Major  
0 Kelvin Cross Sections

102-No-252



Incident Energy (MeV)

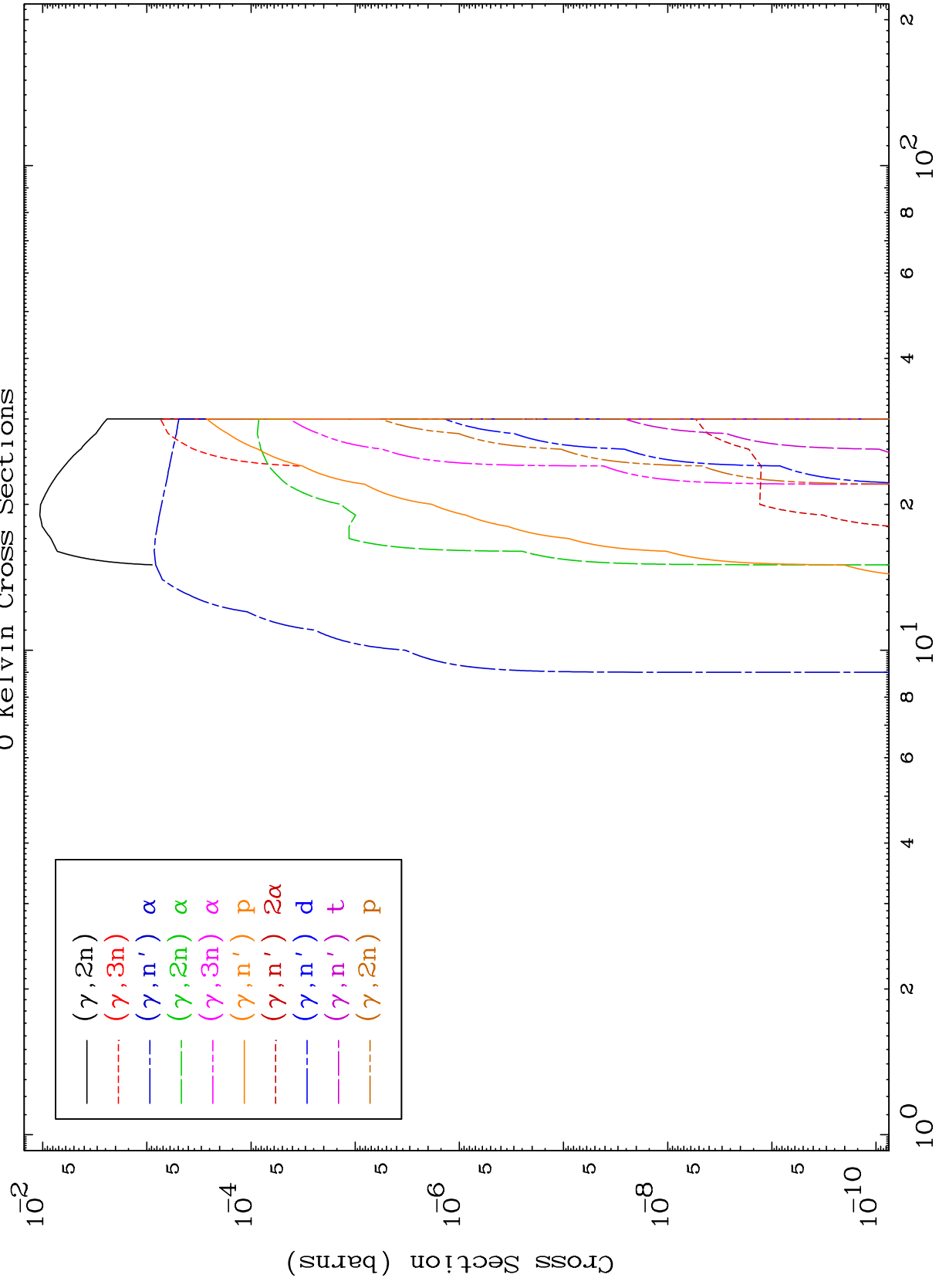
102-No-252



MAT 9970

Photon Neutron Production  
0 Kelvin Cross Sections

102-No-252



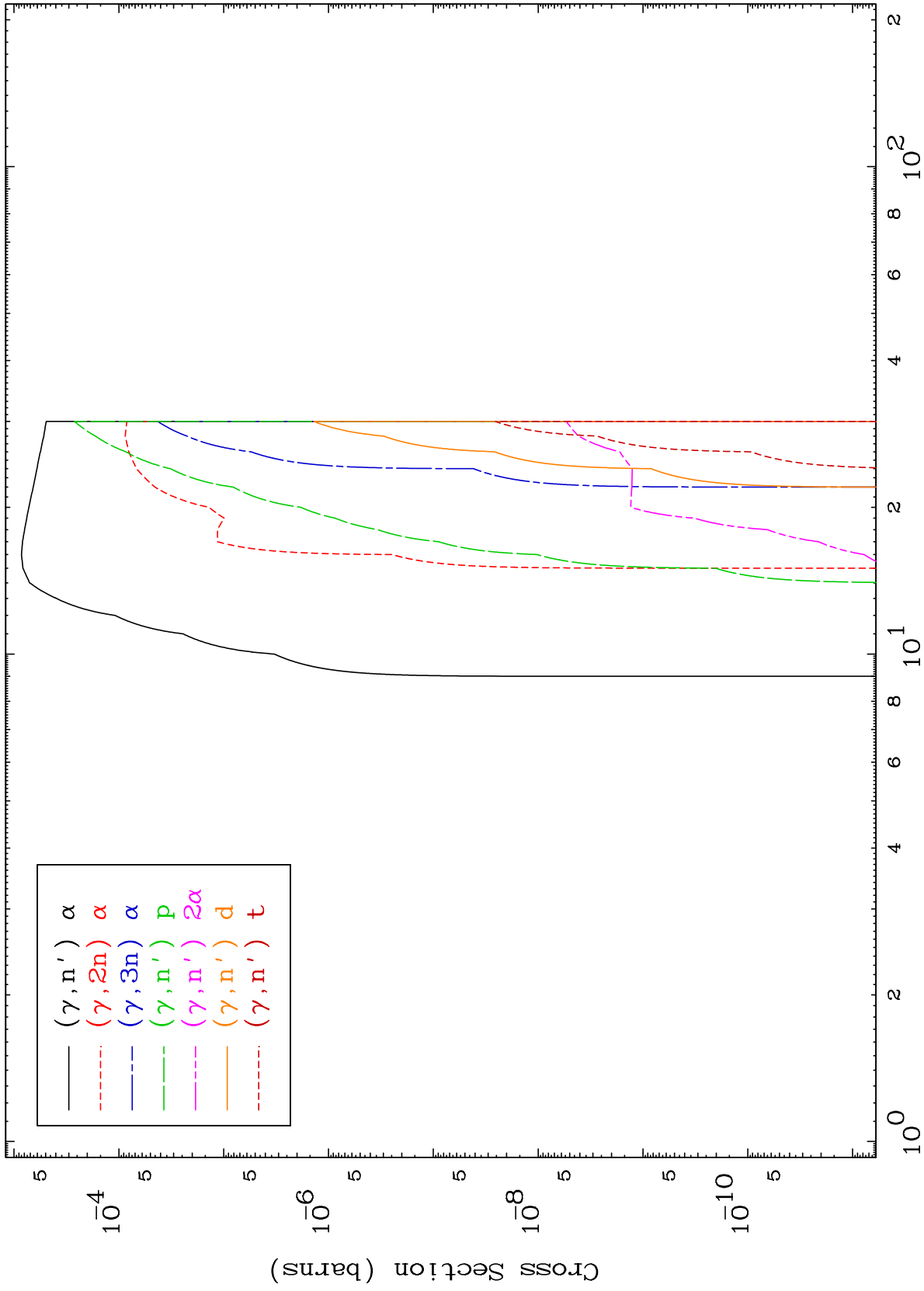
Incident Energy (MeV)

102-No-252

MAT 9970

Photon Charged Particle  
0 Kelvin Cross Sections

102-No-252



Incident Energy (MeV)

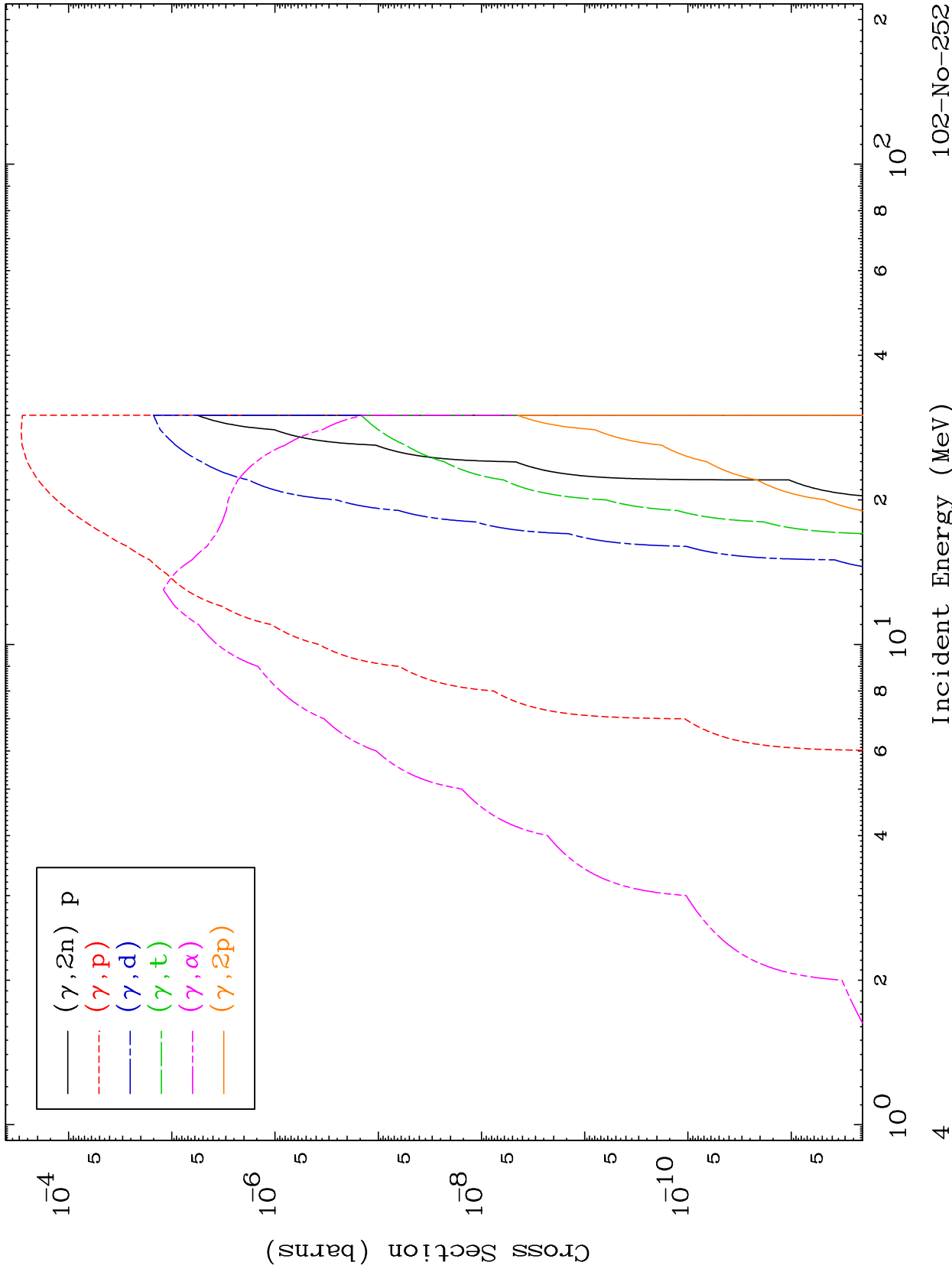
102-No-252

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MAT 9970

Photon Charged Particle  
0 Kelvin Cross Sections

102-No-252



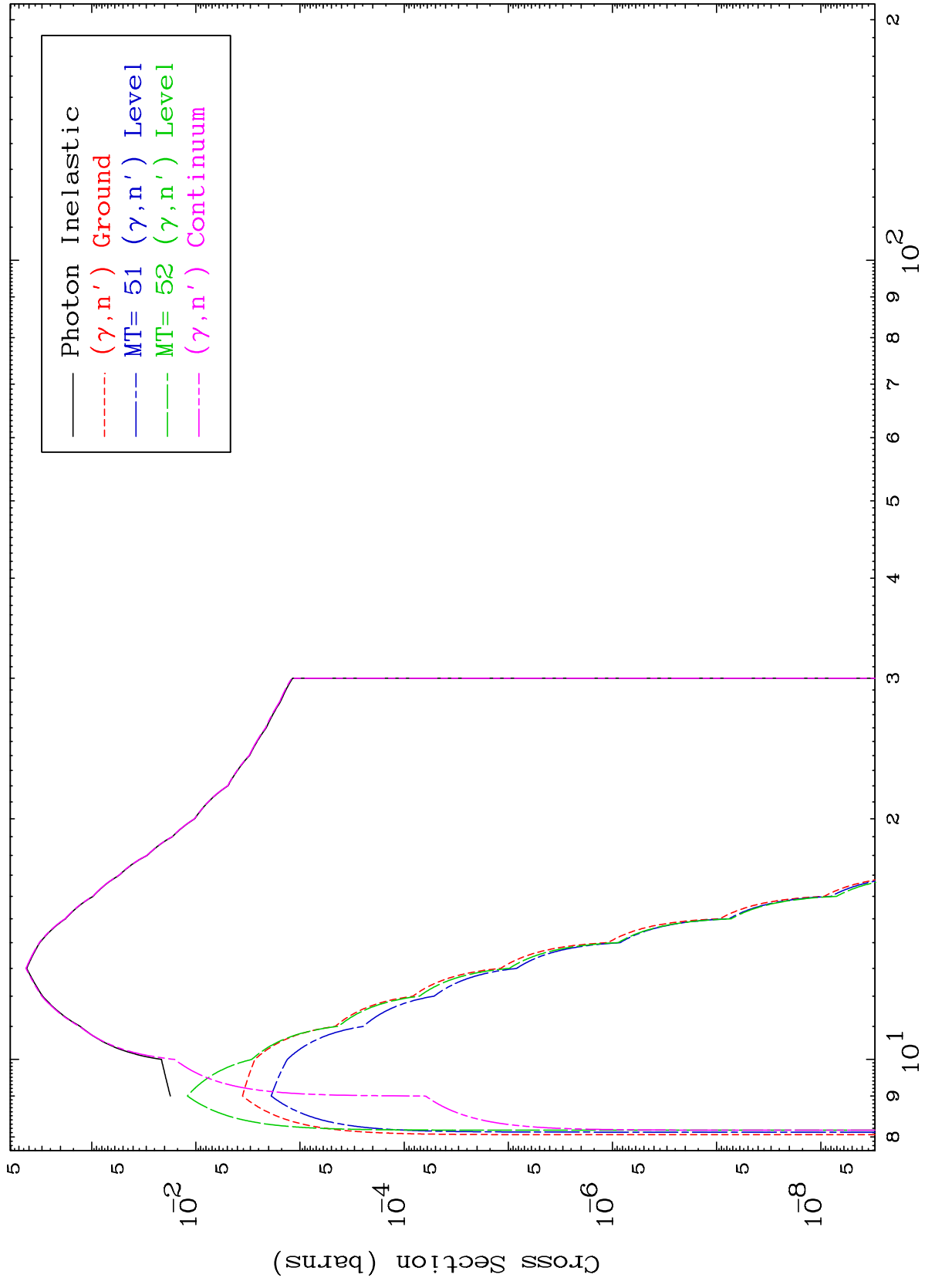
102-No-252

MAT 9970

$(\gamma, n')$  Level

102-No-252

0 Kelvin Cross Sections



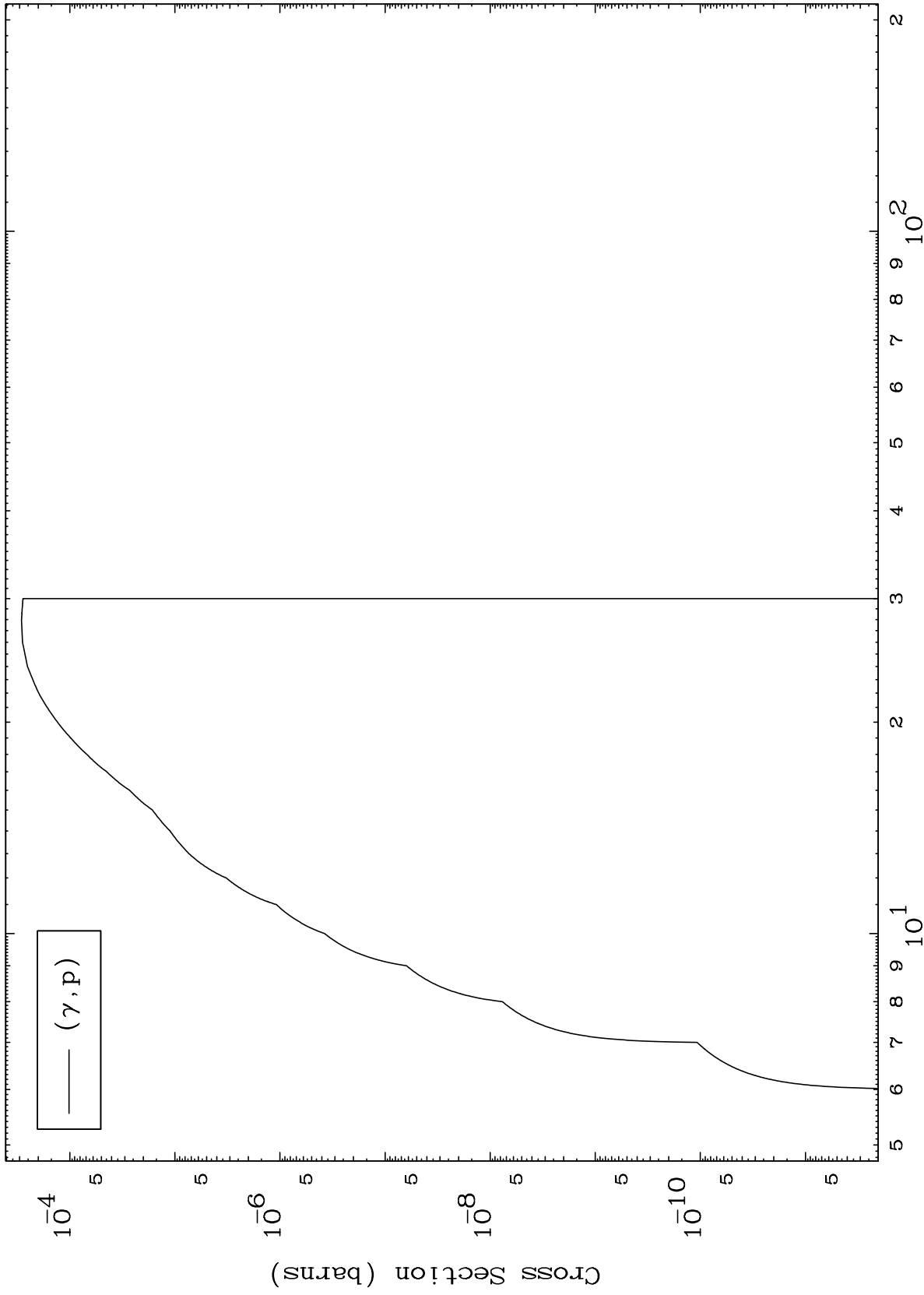
Incident Energy (MeV)

102-No-252

MAT 9970

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

102-No-252



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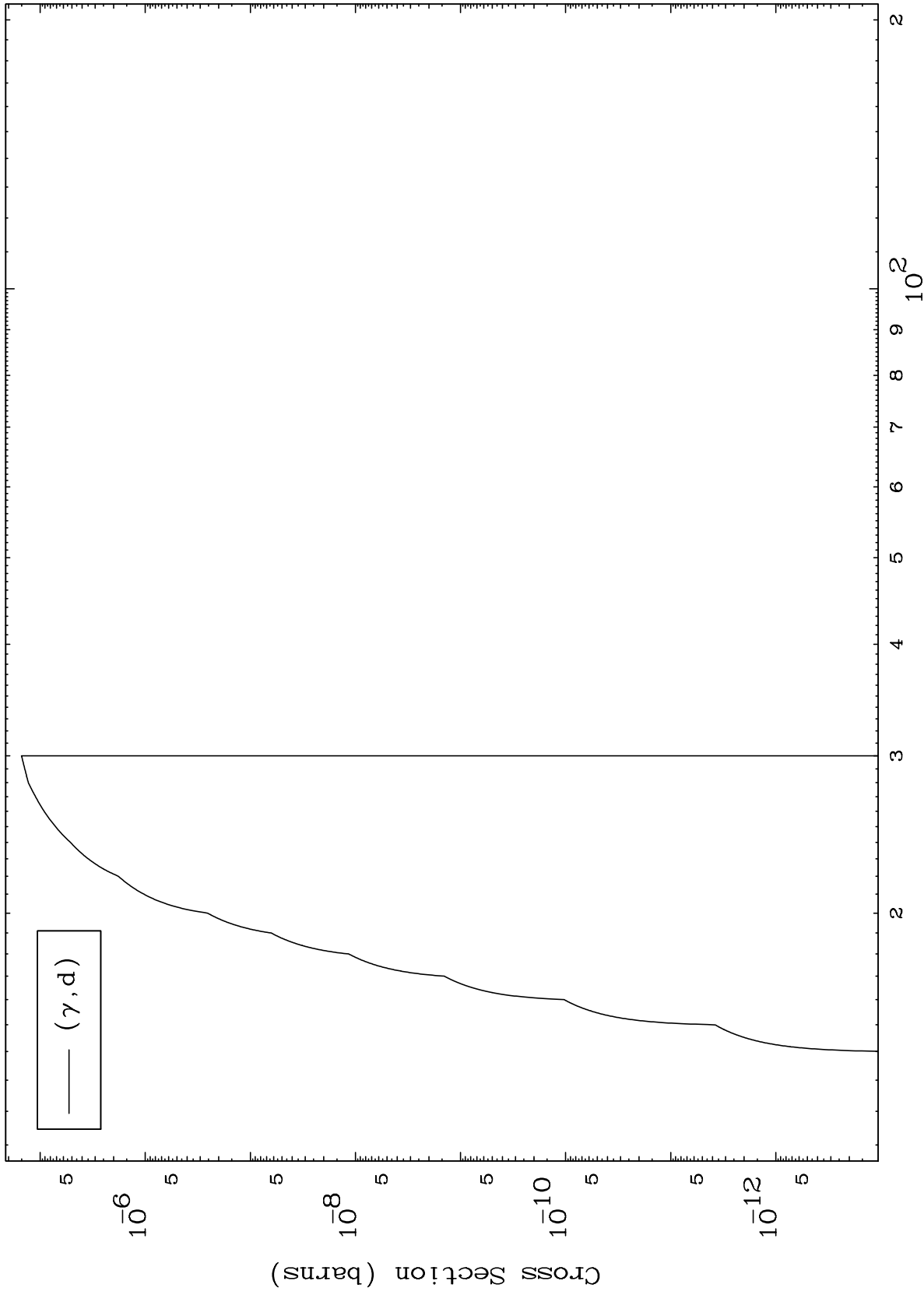
Incident Energy (MeV)

102-No-252

MAT 9970

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

102-No-252



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Incident Energy (MeV)

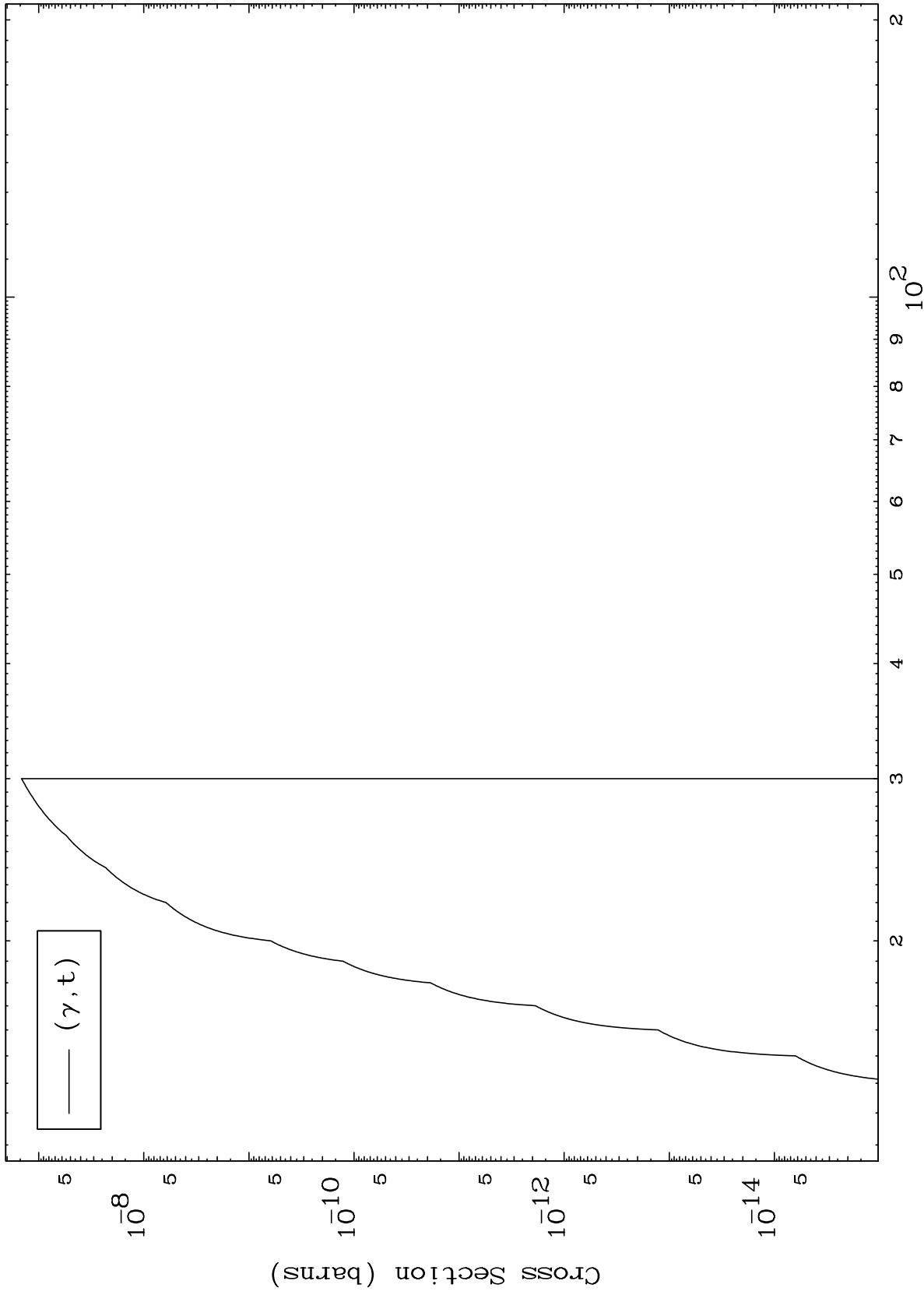
102-No-252



MAT 9970

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

102-No-252



8

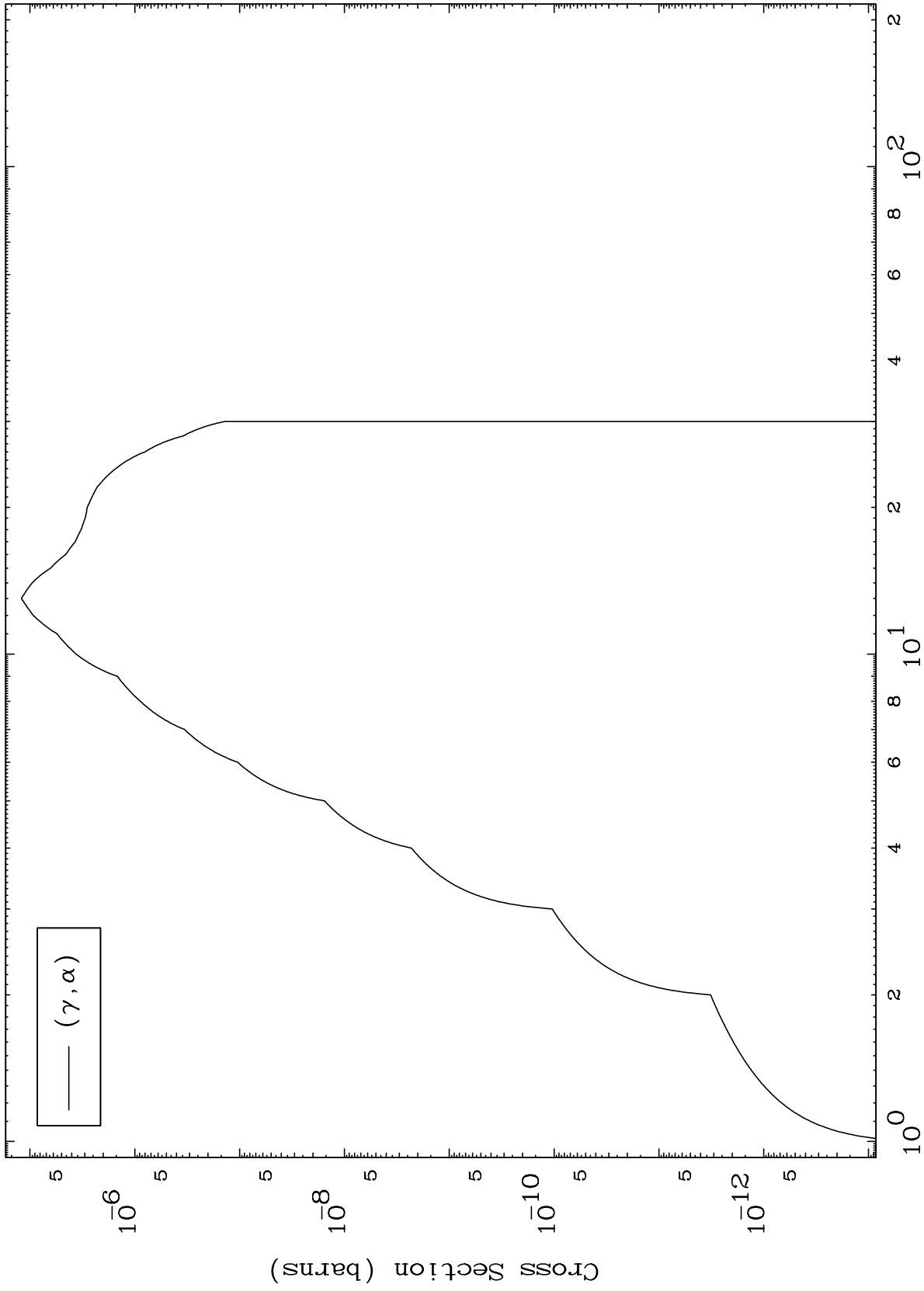
Incident Energy (MeV)

102-No-252

MAT 9970

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

102-No-252



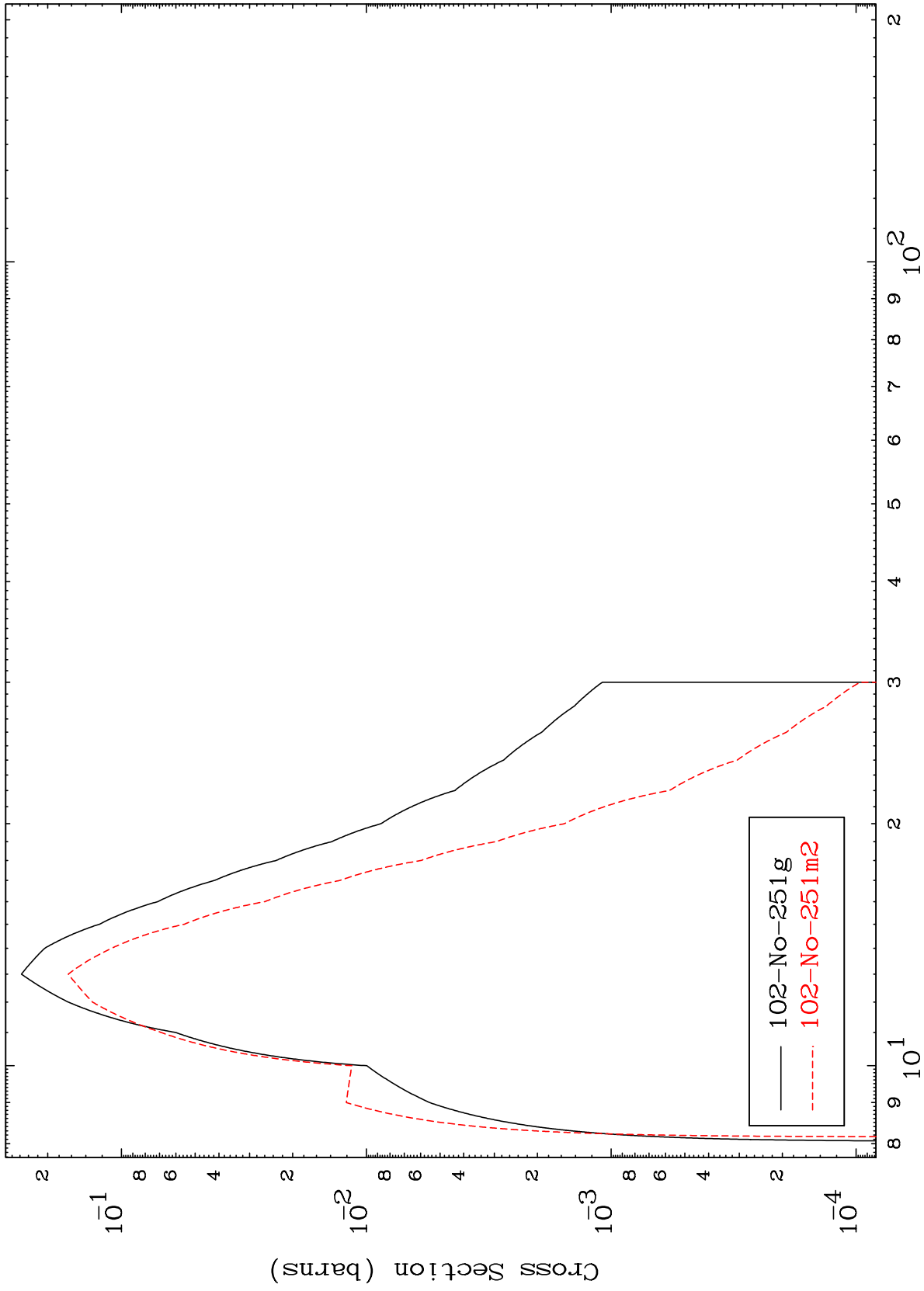
Incident Energy (MeV)

102-No-252

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Photon Inelastic  
Radionuclide Production Cross Section

102-No-252



10

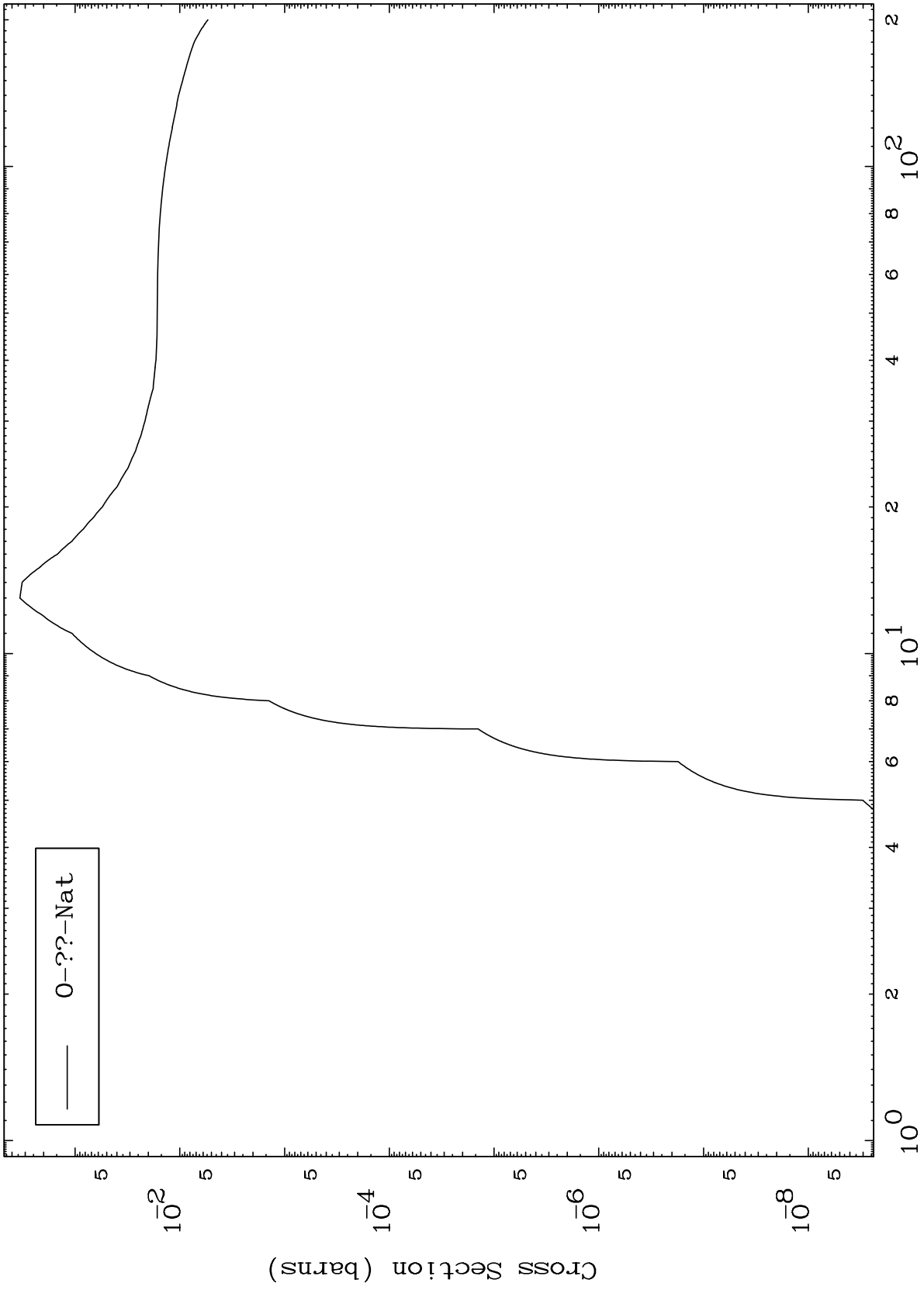
Incident Energy (MeV)

102-No-252

MAT 9970

Photon Fission  
Radionuclide Production Cross Section

102-No-252



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Incident Energy (MeV)

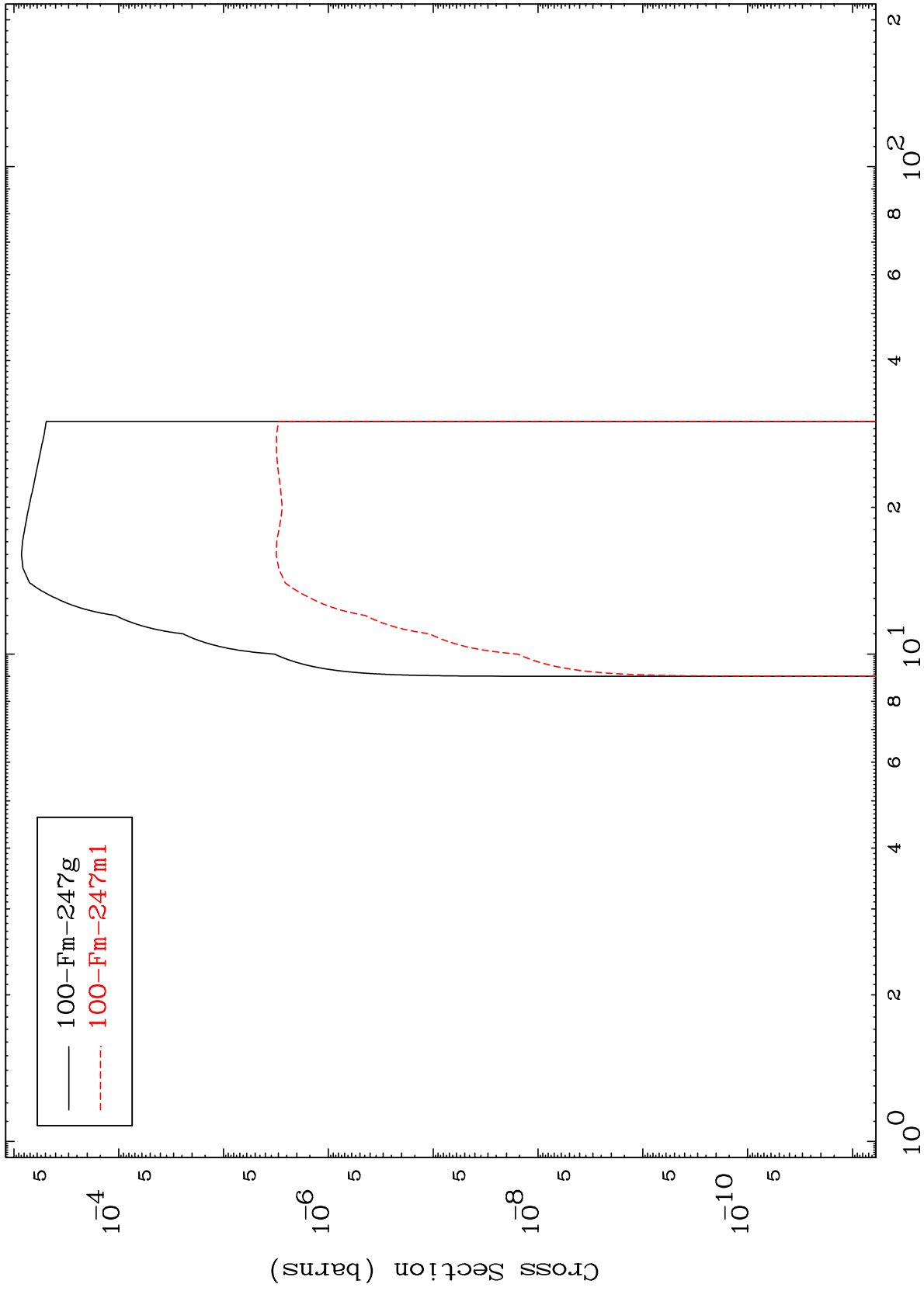
102-No-252

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$(\gamma, n')$   $\alpha$

102-No-252

Radionuclide Production Cross Section



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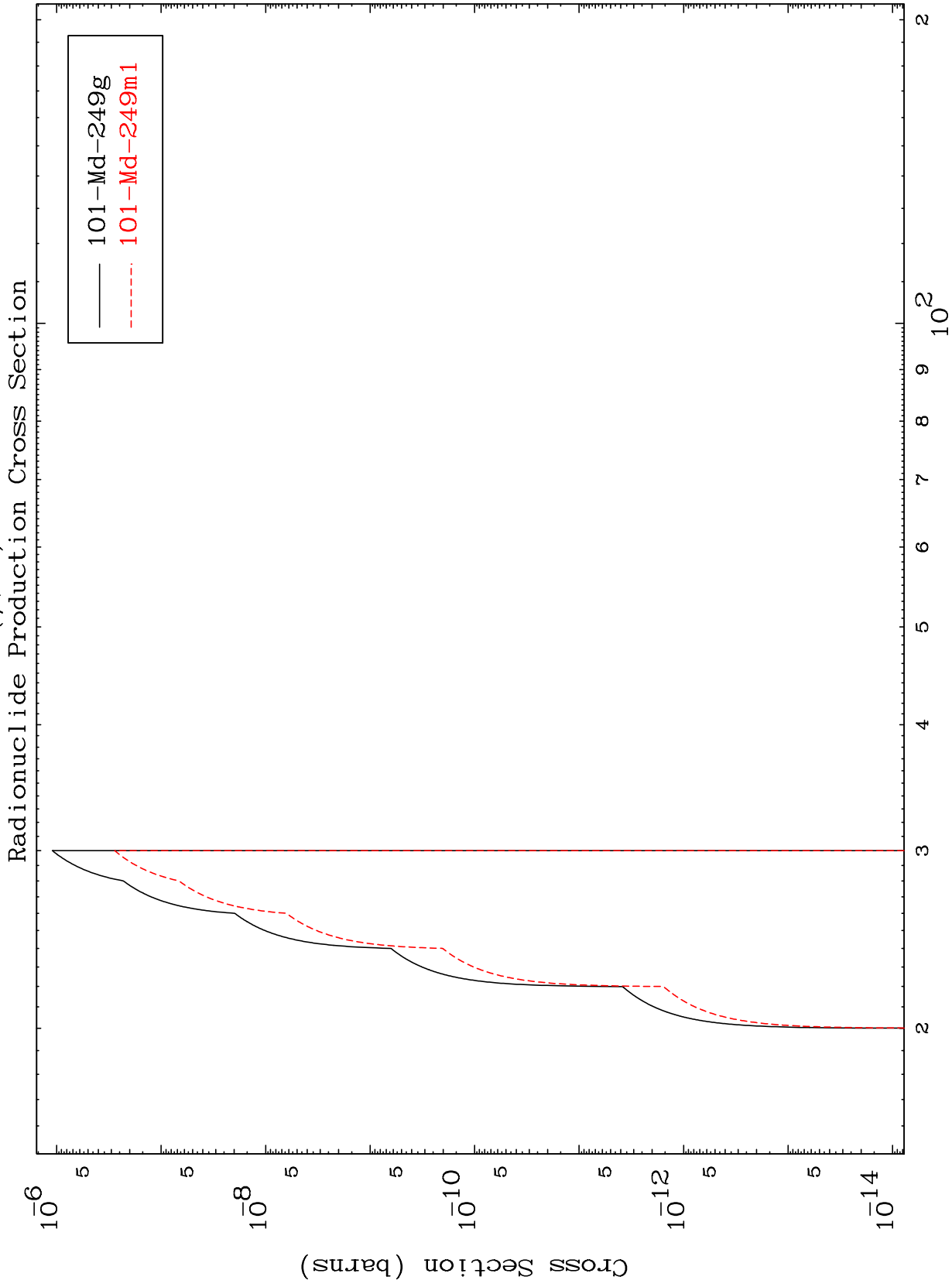
Incident Energy (MeV)

102-No-252

MAT 9970

( $\gamma, n'$ ) d

102-No-252

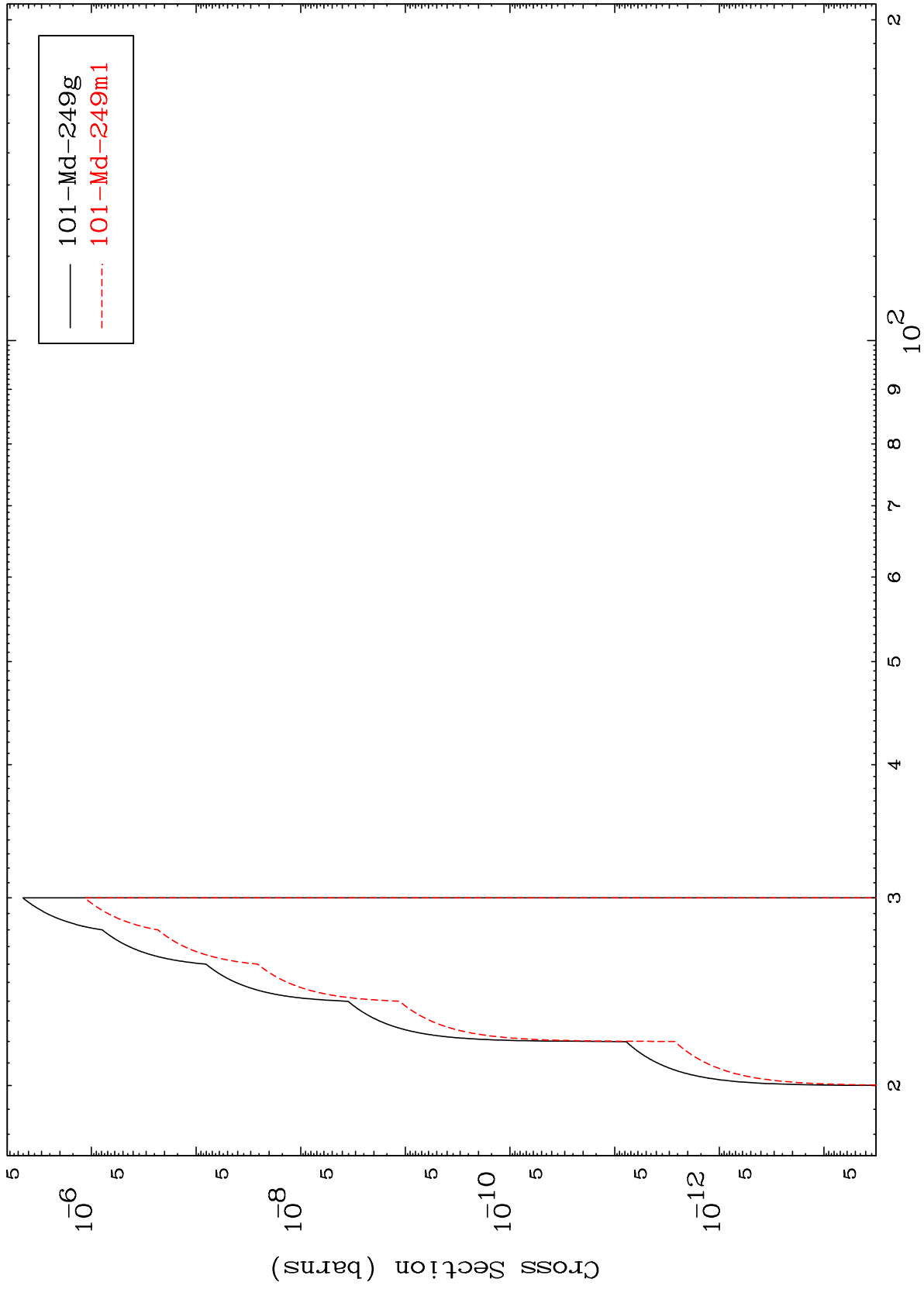


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( $\gamma, 2n$ ) p

102-No-252

Radionuclide Production Cross Section



14

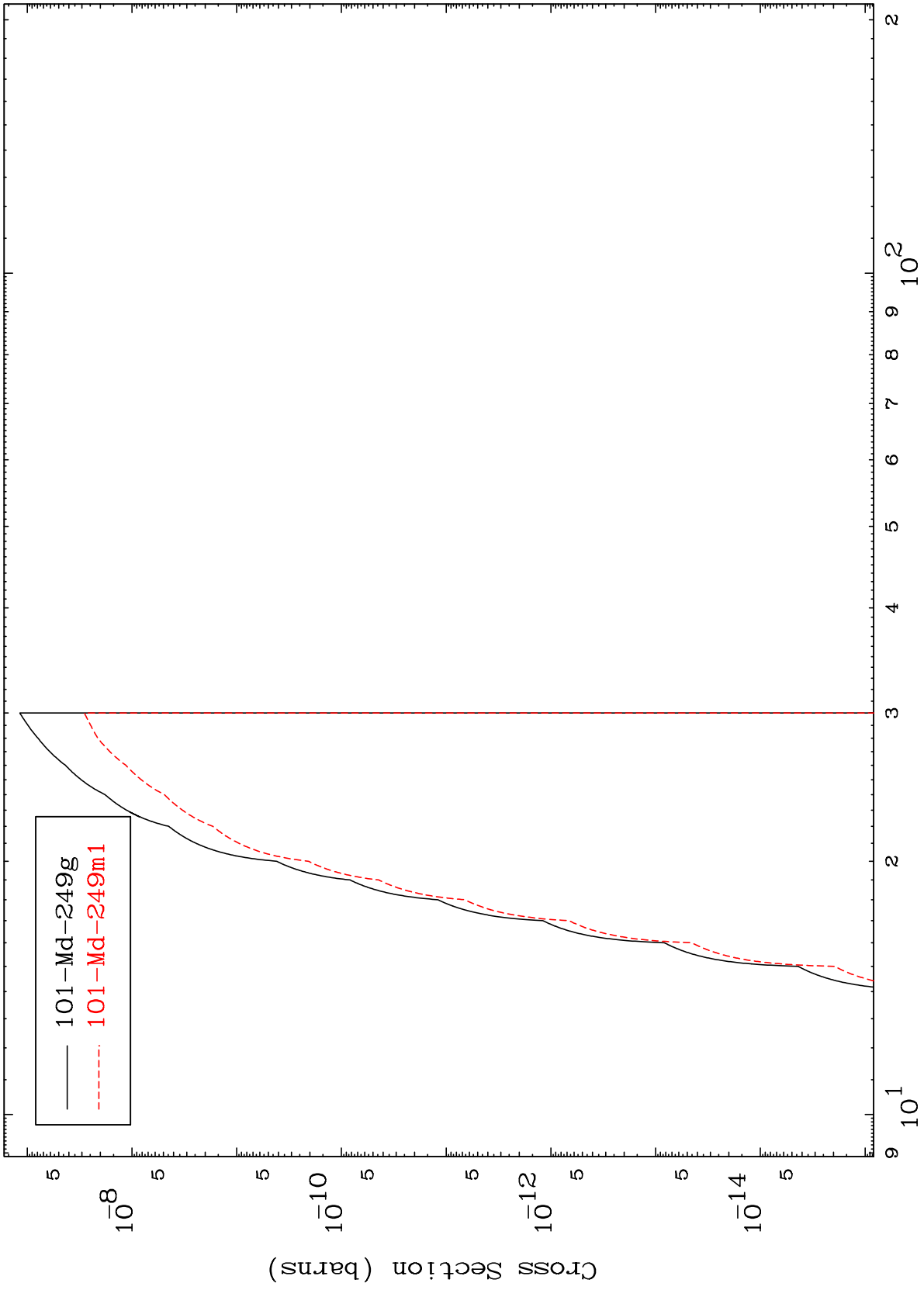
Incident Energy (MeV)

102-No-252

MAT 9970

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

102-No-252



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Incident Energy (MeV)

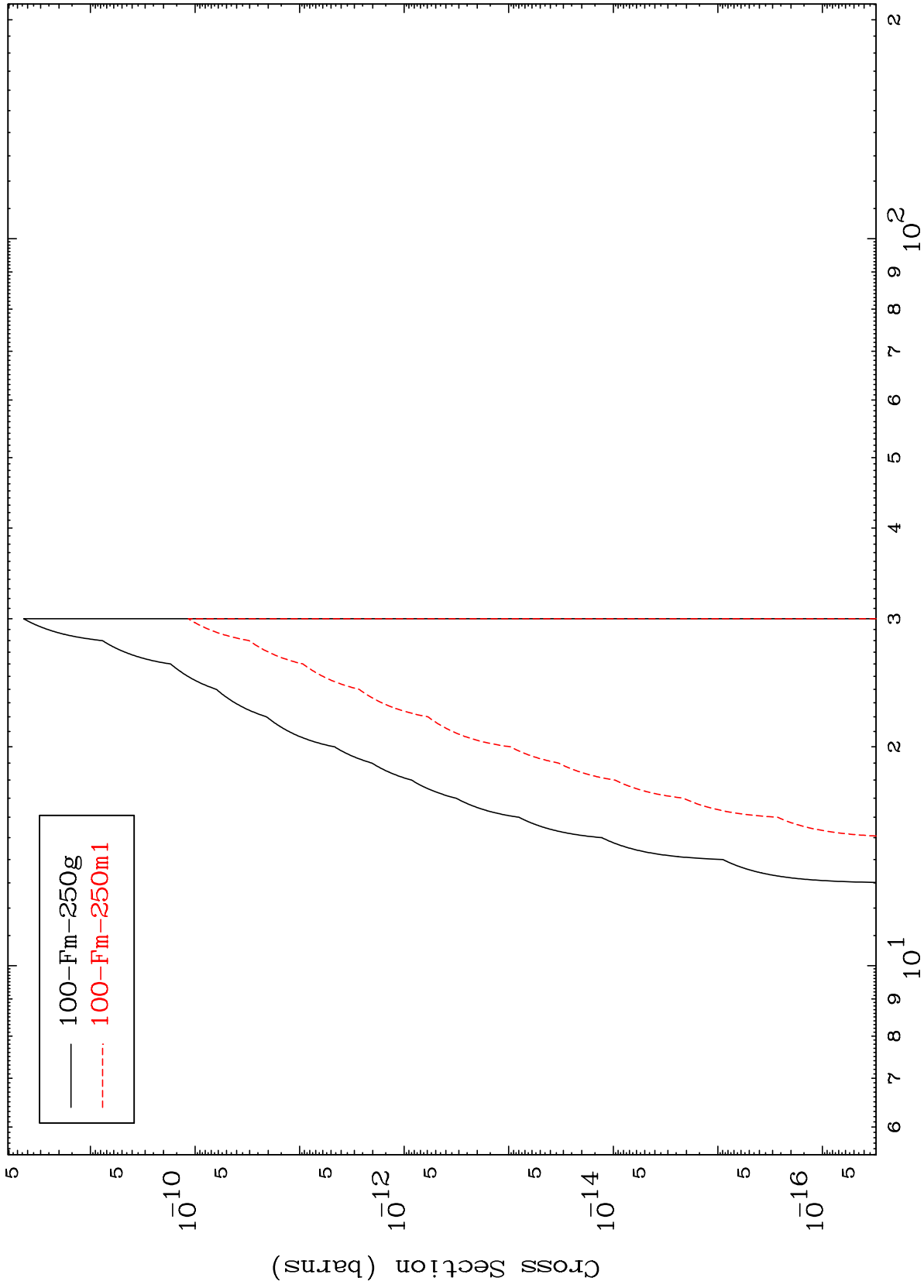
102-No-252



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102-No-252

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



16

Incident Energy (MeV)

102-No-252