

Program EVALPLOT  
(Version 2017-1)

by

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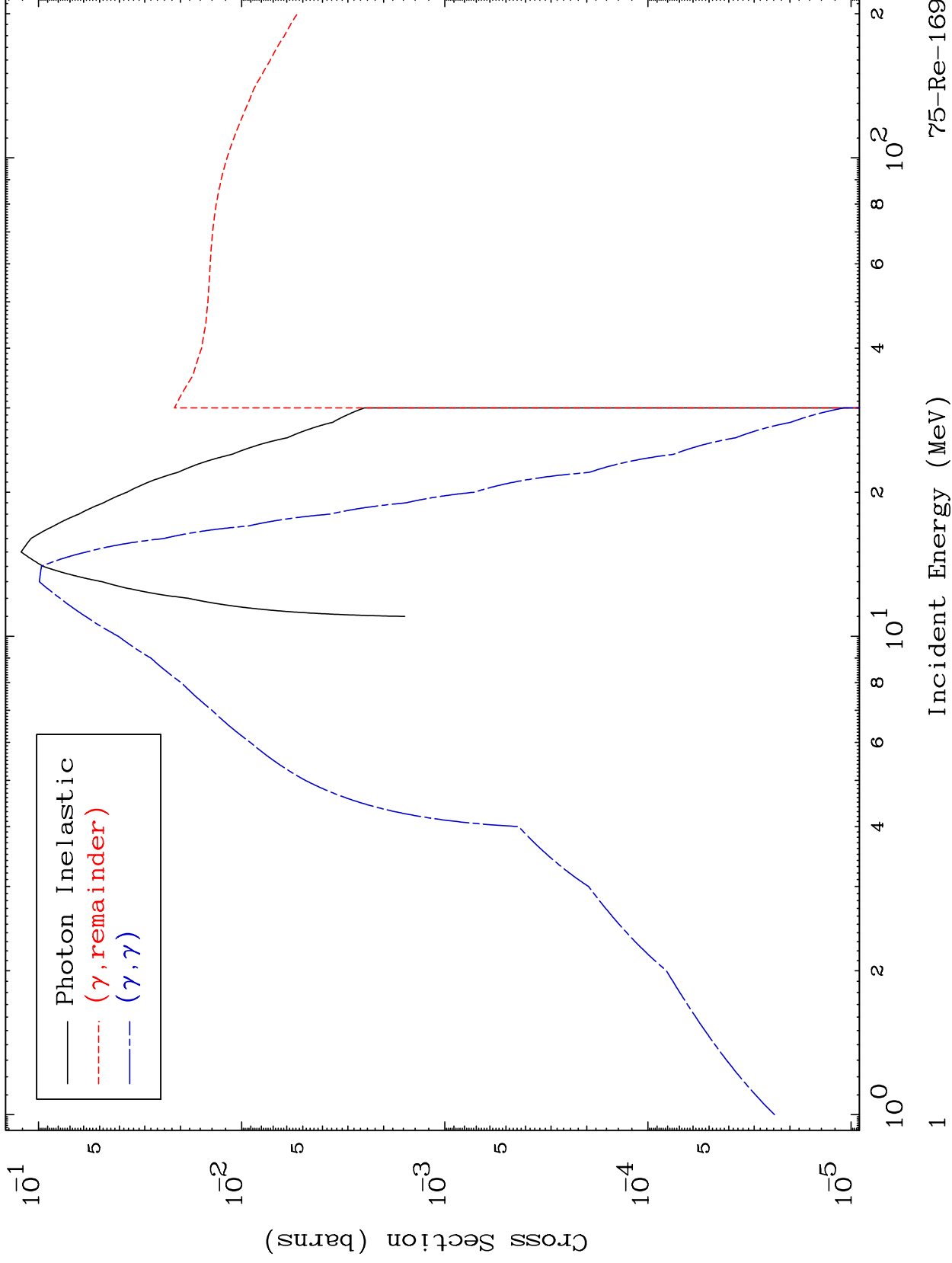
Press Mouse Button to Start

MAT 7478

Photon Major

75-Re-169

0 Kelvin Cross Sections



— Photon Inelastic  
- - - (γ, remainder)  
- · - (γ, γ)

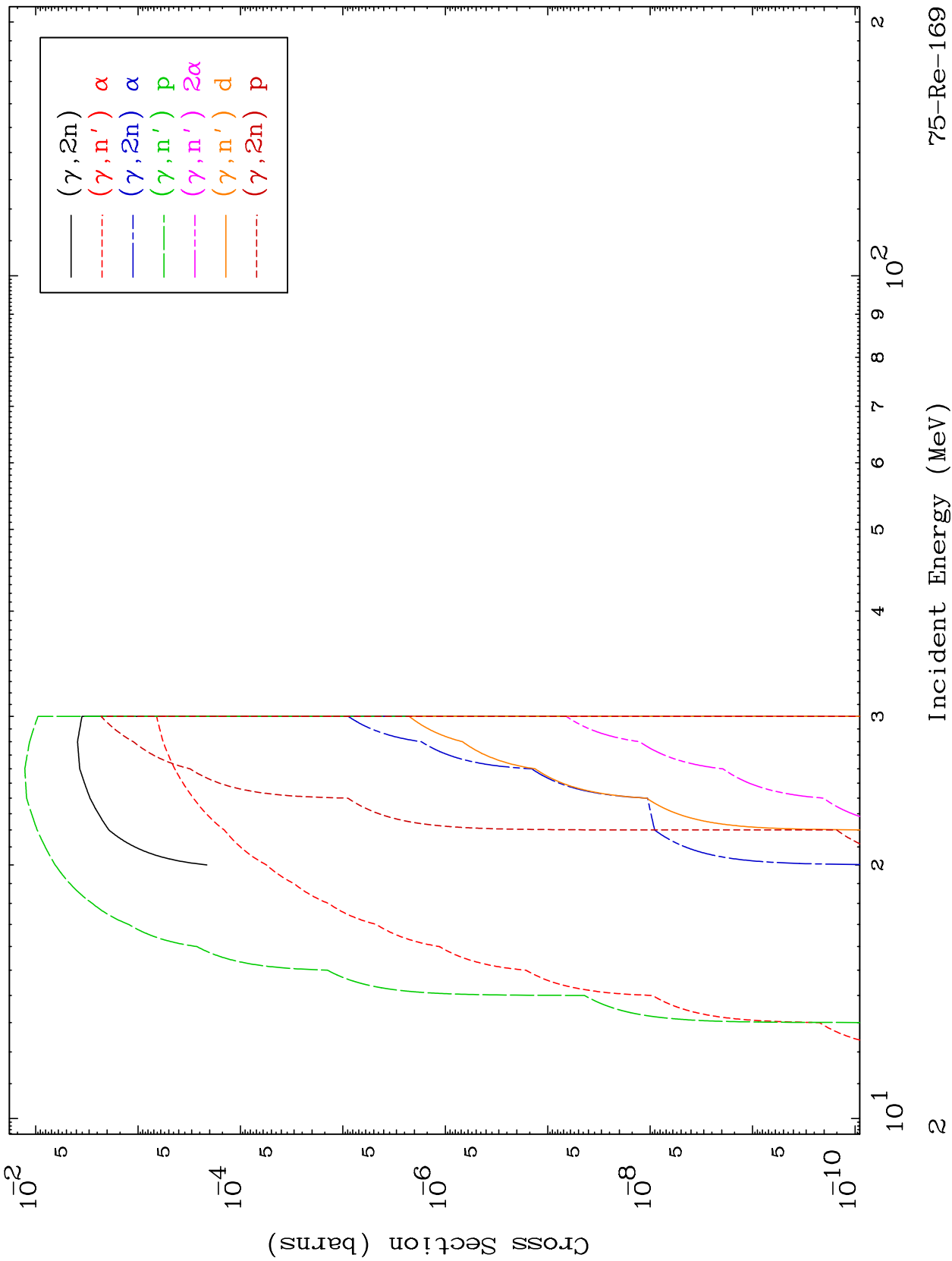
75-Re-169

Incident Energy (MeV)

MAT 7478

Photon Neutron Production  
0 Kelvin Cross Sections

75-Re-169



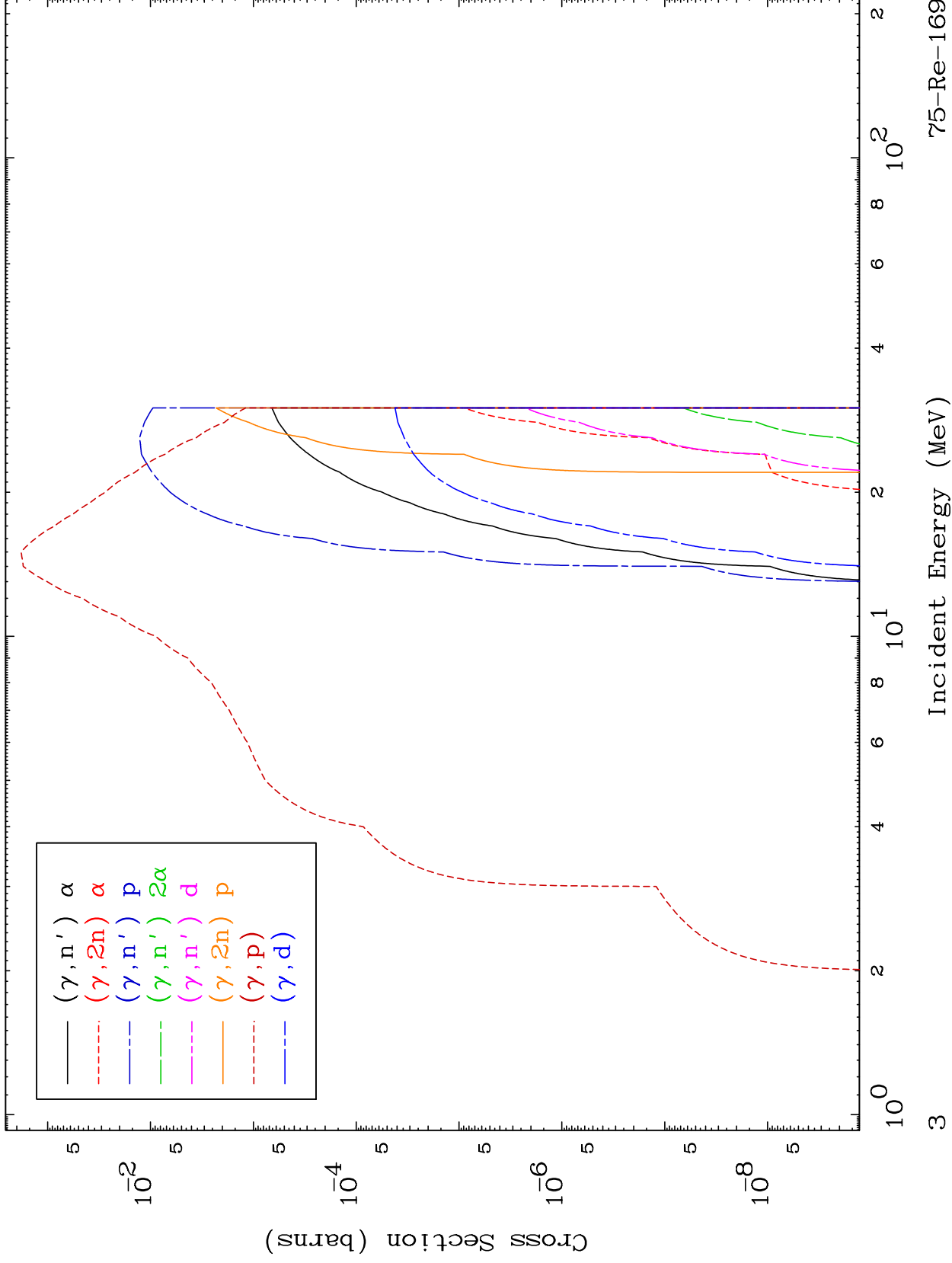
75-Re-169

Incident Energy (MeV)

MAT 7478

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-169



75-Re-169

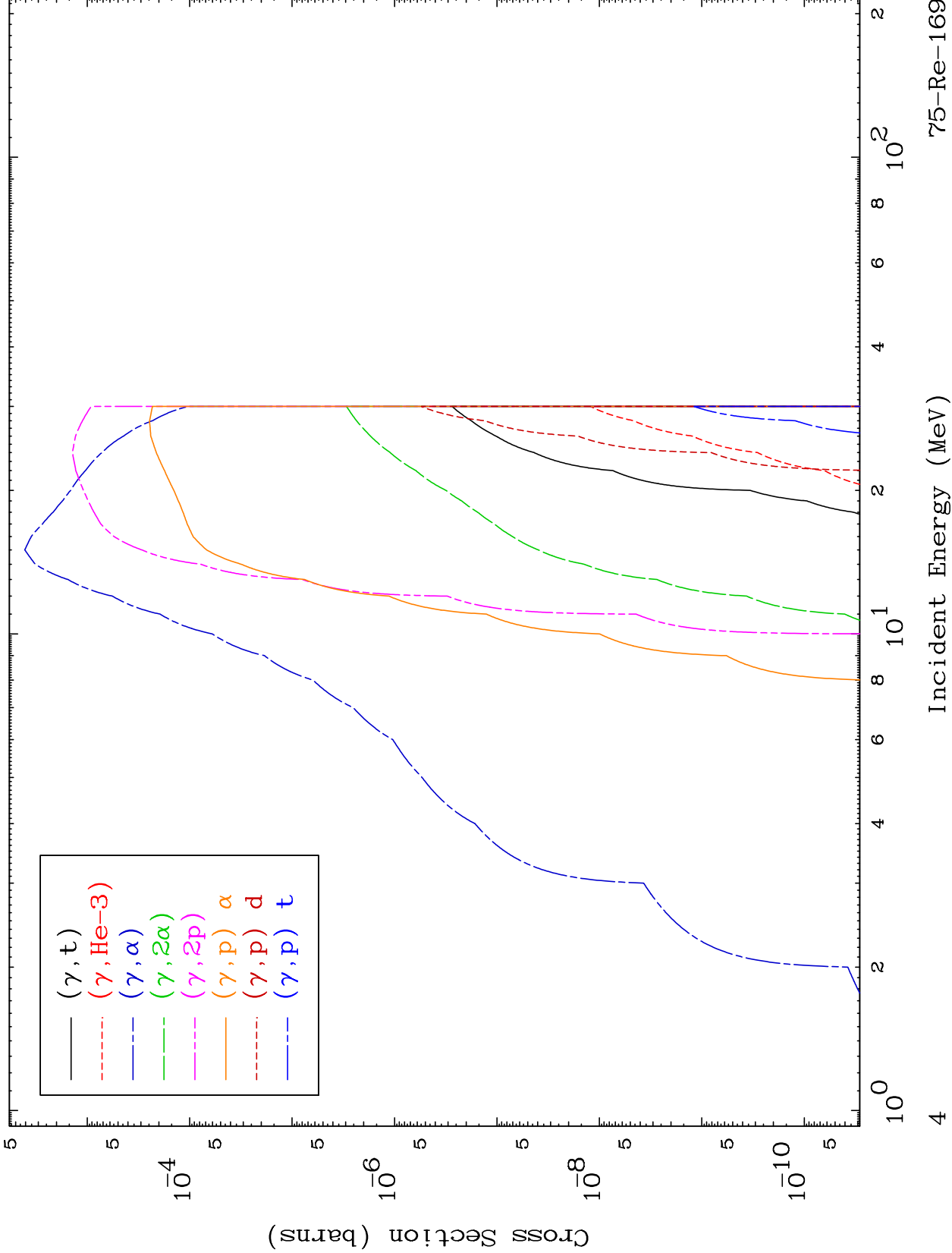
Incident Energy (MeV)

3

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Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-169

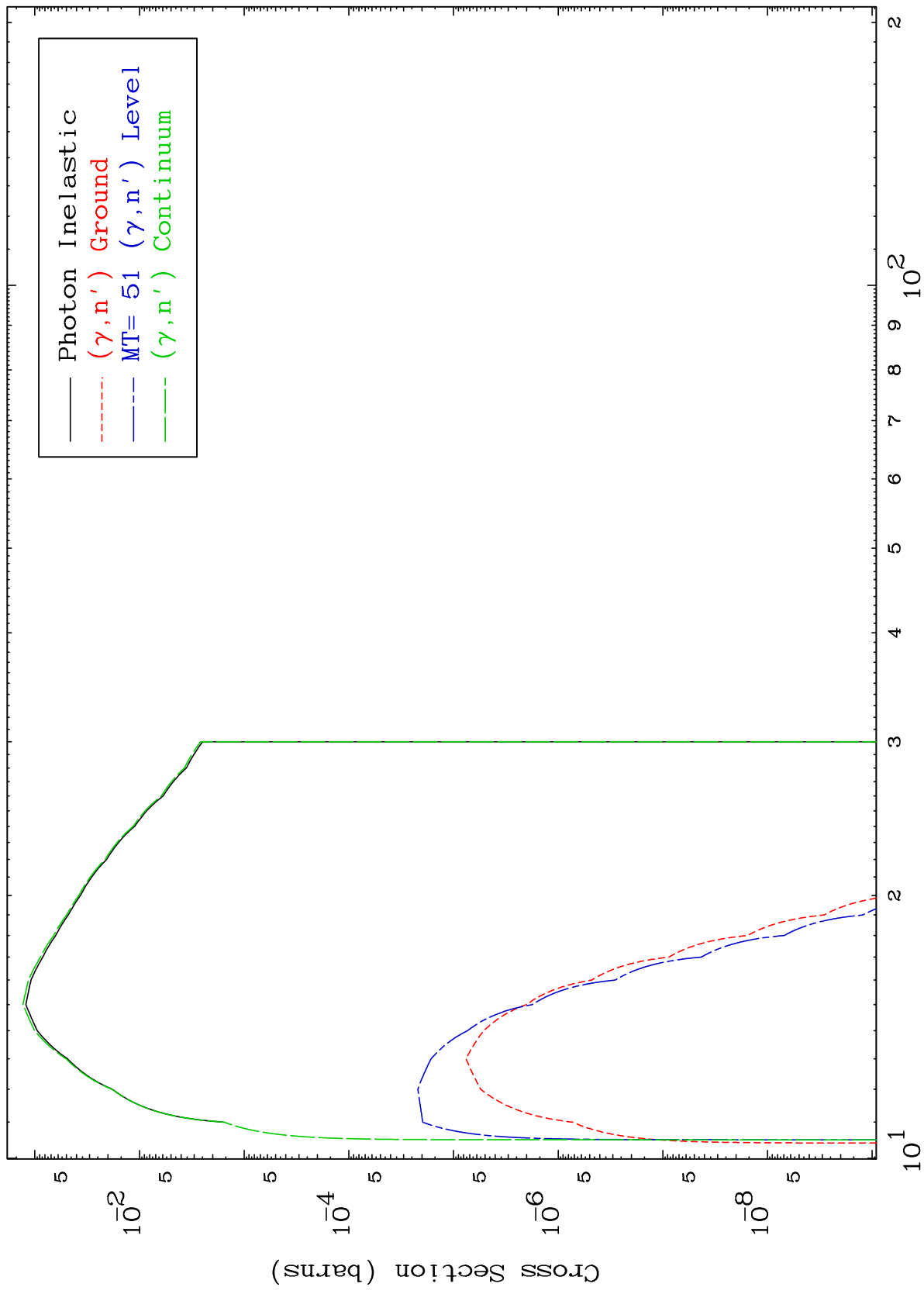


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( $\gamma, n'$ ) Level

75-Re-169

0 Kelvin Cross Sections



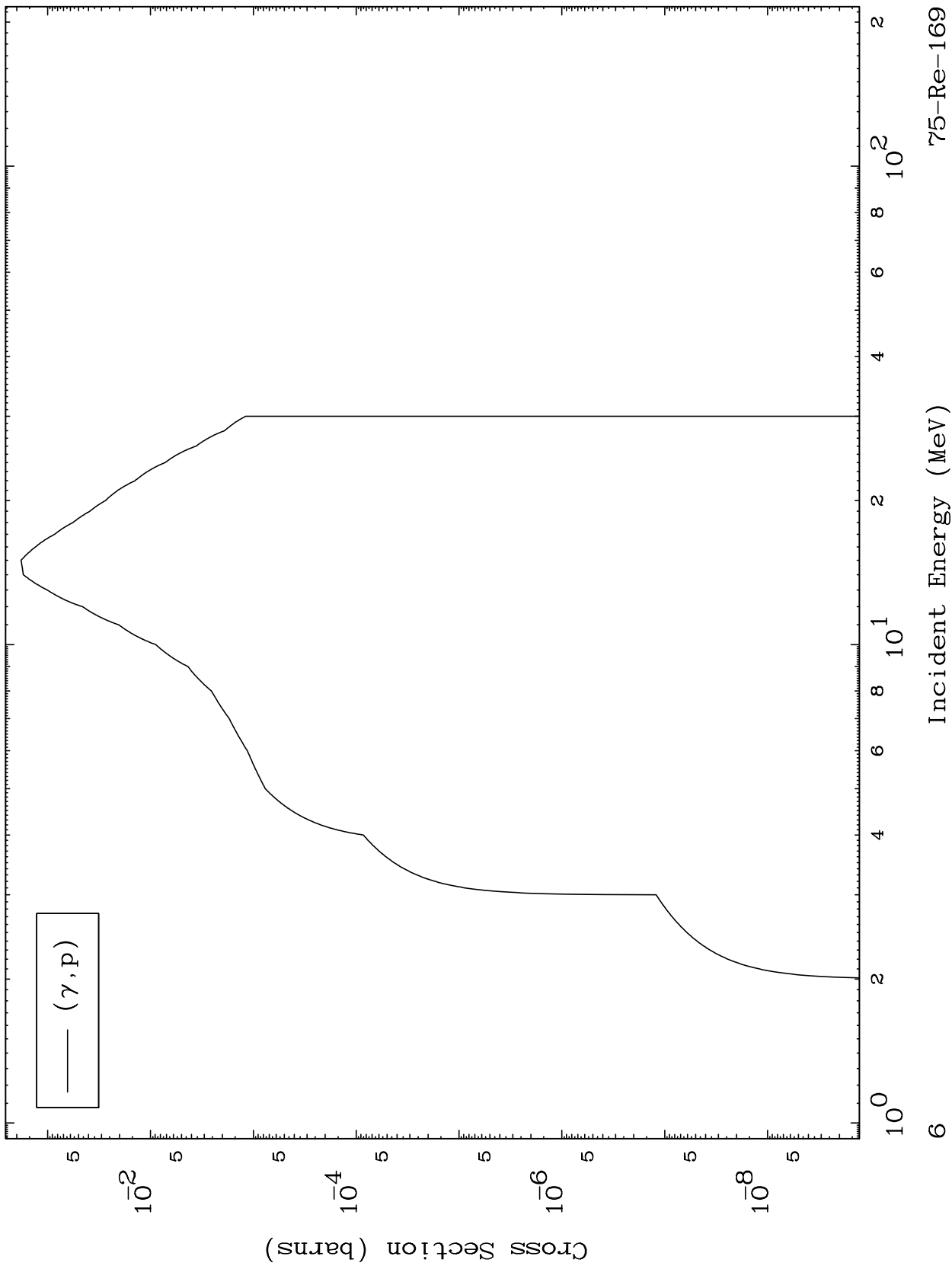
Incident Energy (MeV)

75-Re-169

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75-Re-169

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



75-Re-169

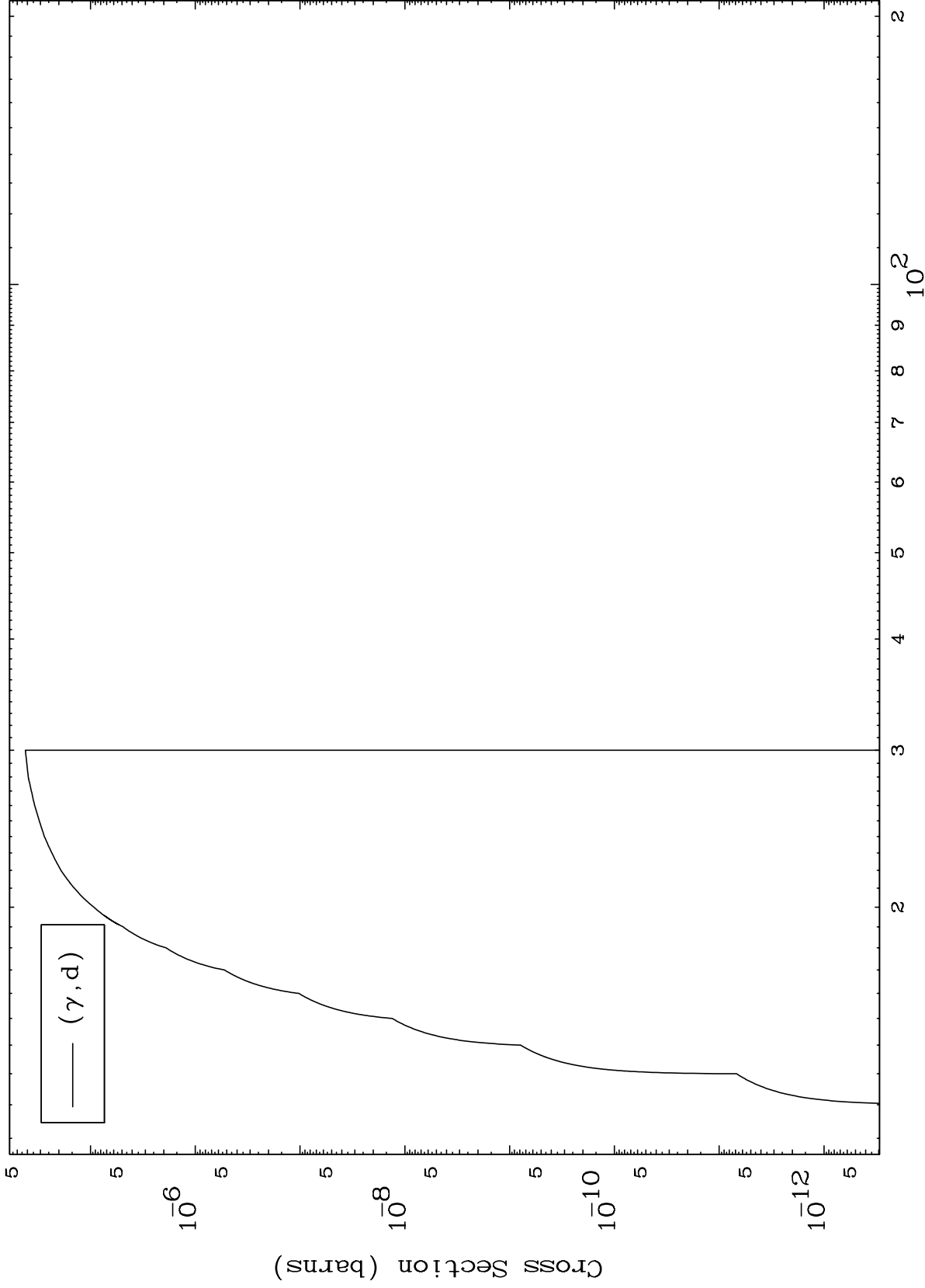
Incident Energy (MeV)

MAT 7478

( $\gamma, d$ ) Levels

75-Re-169

0 Kelvin Cross Sections



7

Incident Energy (MeV)

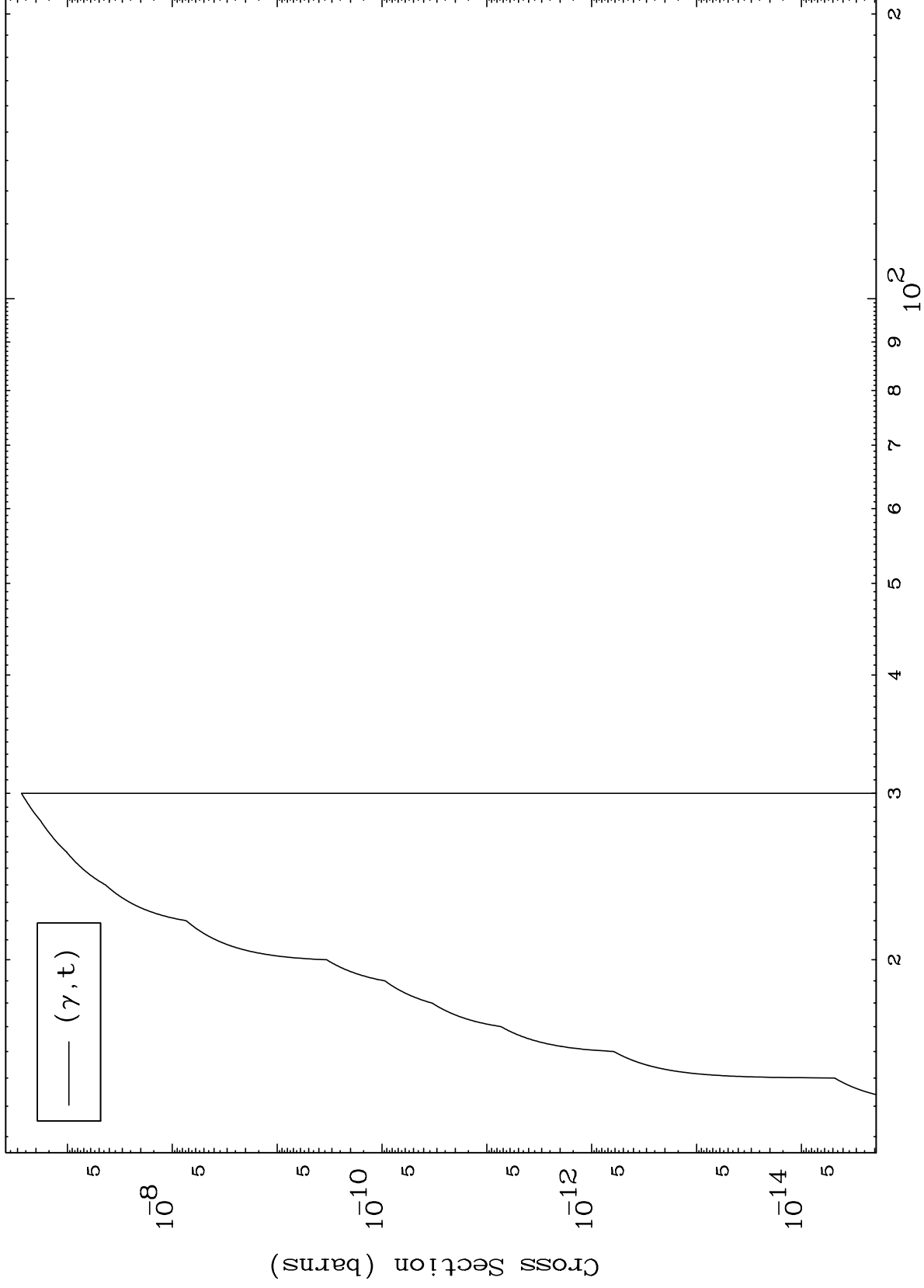
75-Re-169



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

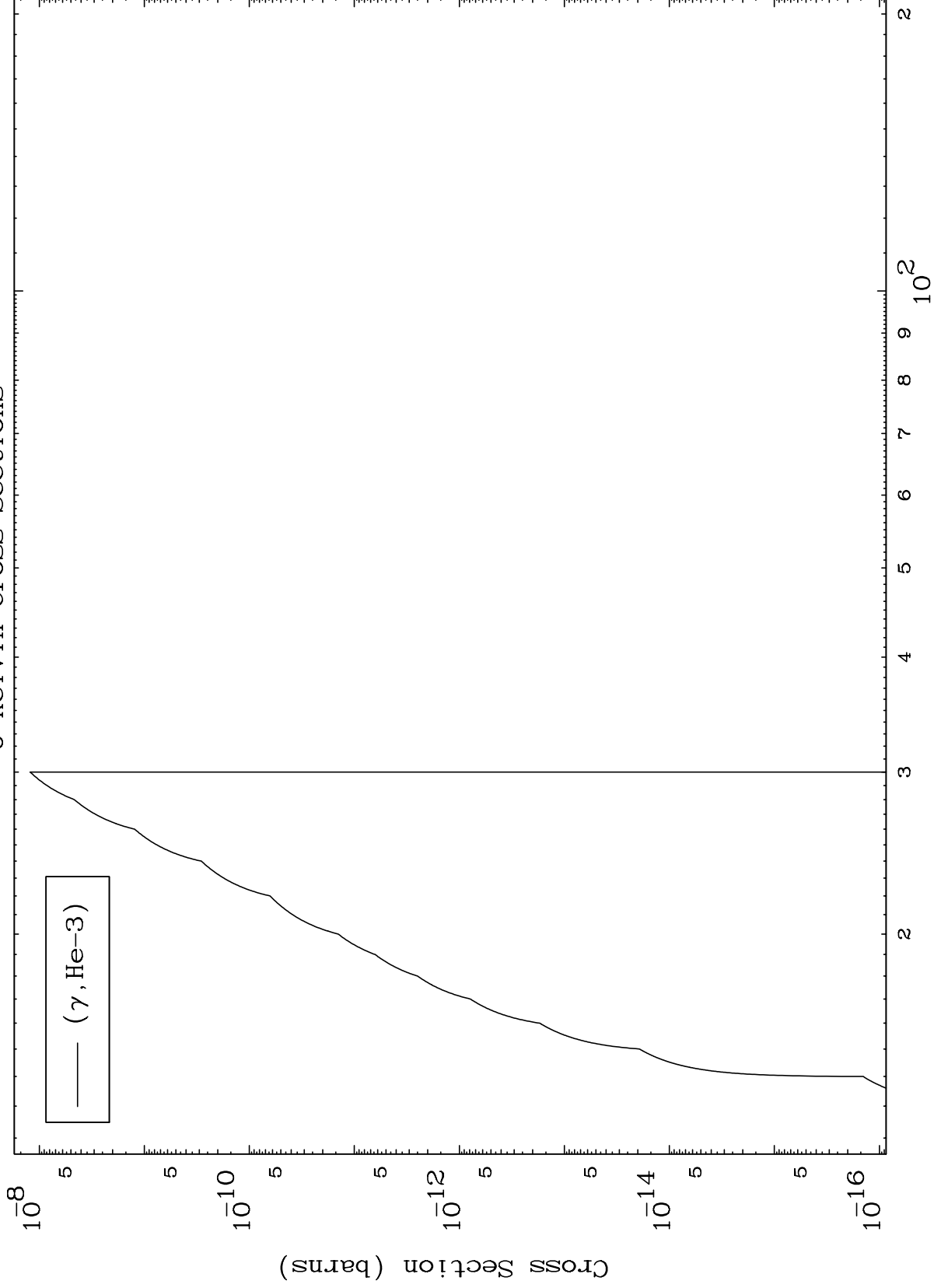
75-Re-169



8

Incident Energy (MeV)

75-Re-169

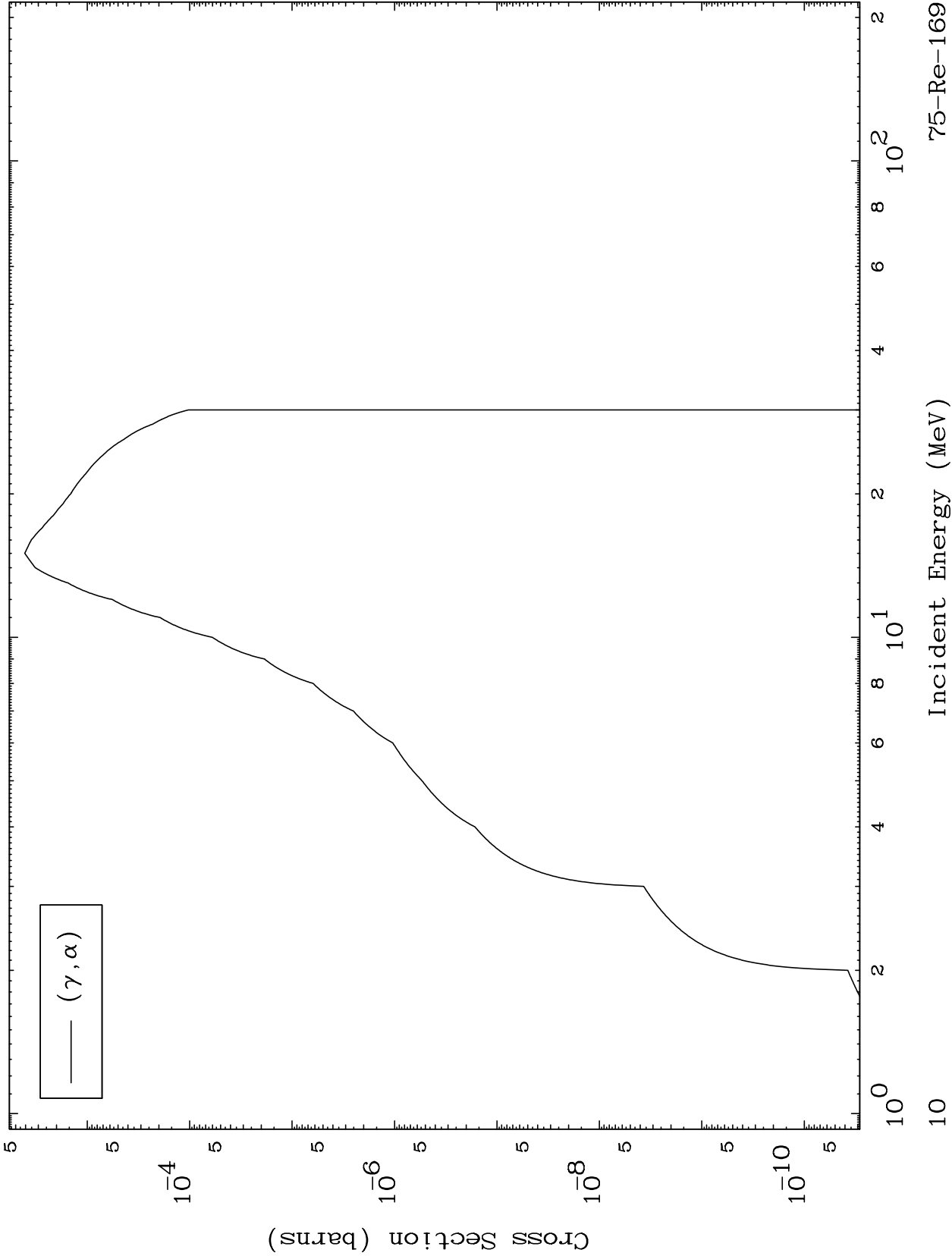


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( $\gamma, \alpha$ ) Levels

75-Re-169

0 Kelvin Cross Sections



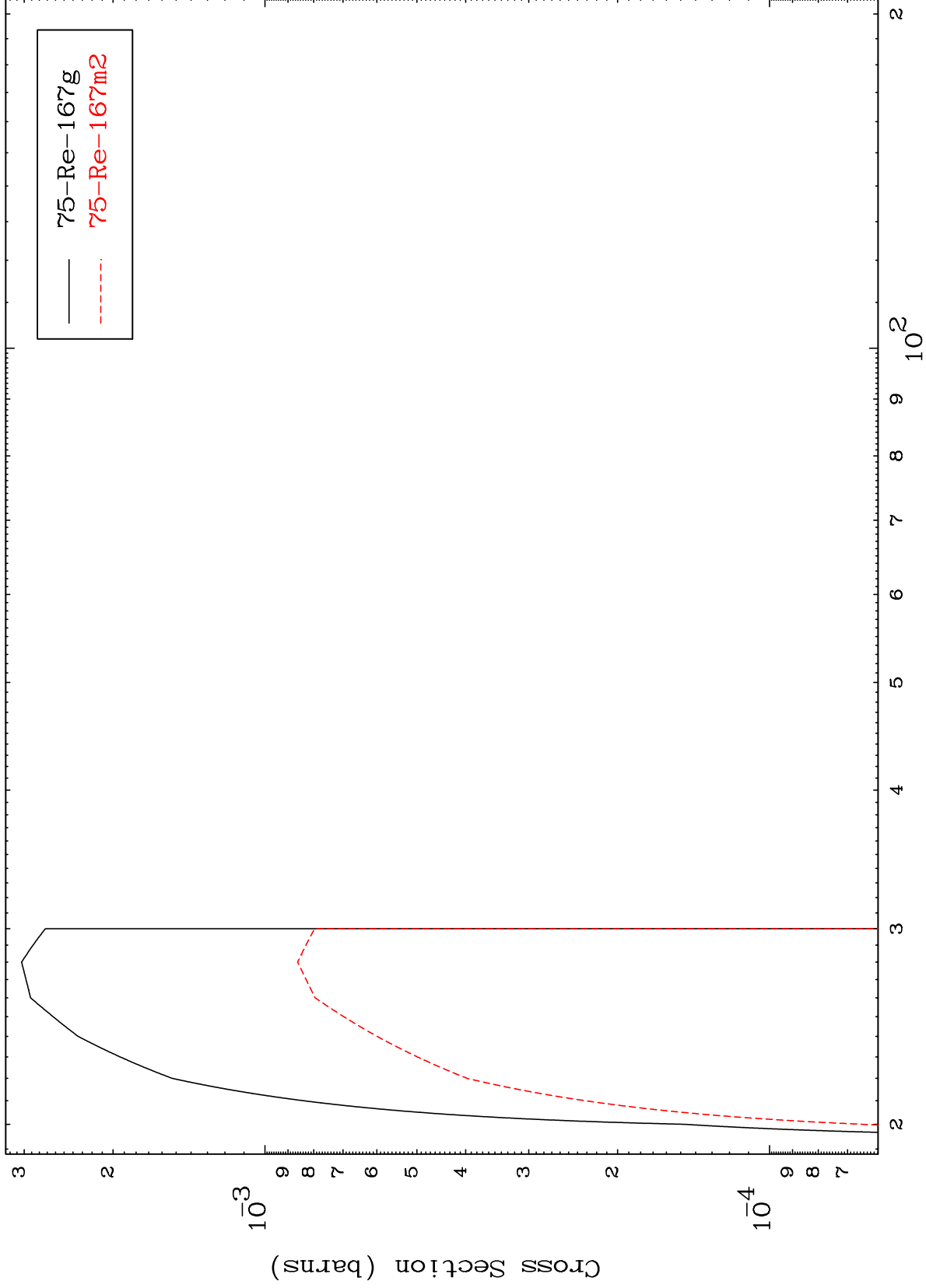
Incident Energy (MeV)

75-Re-169

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75-Re-169

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



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75-Re-169

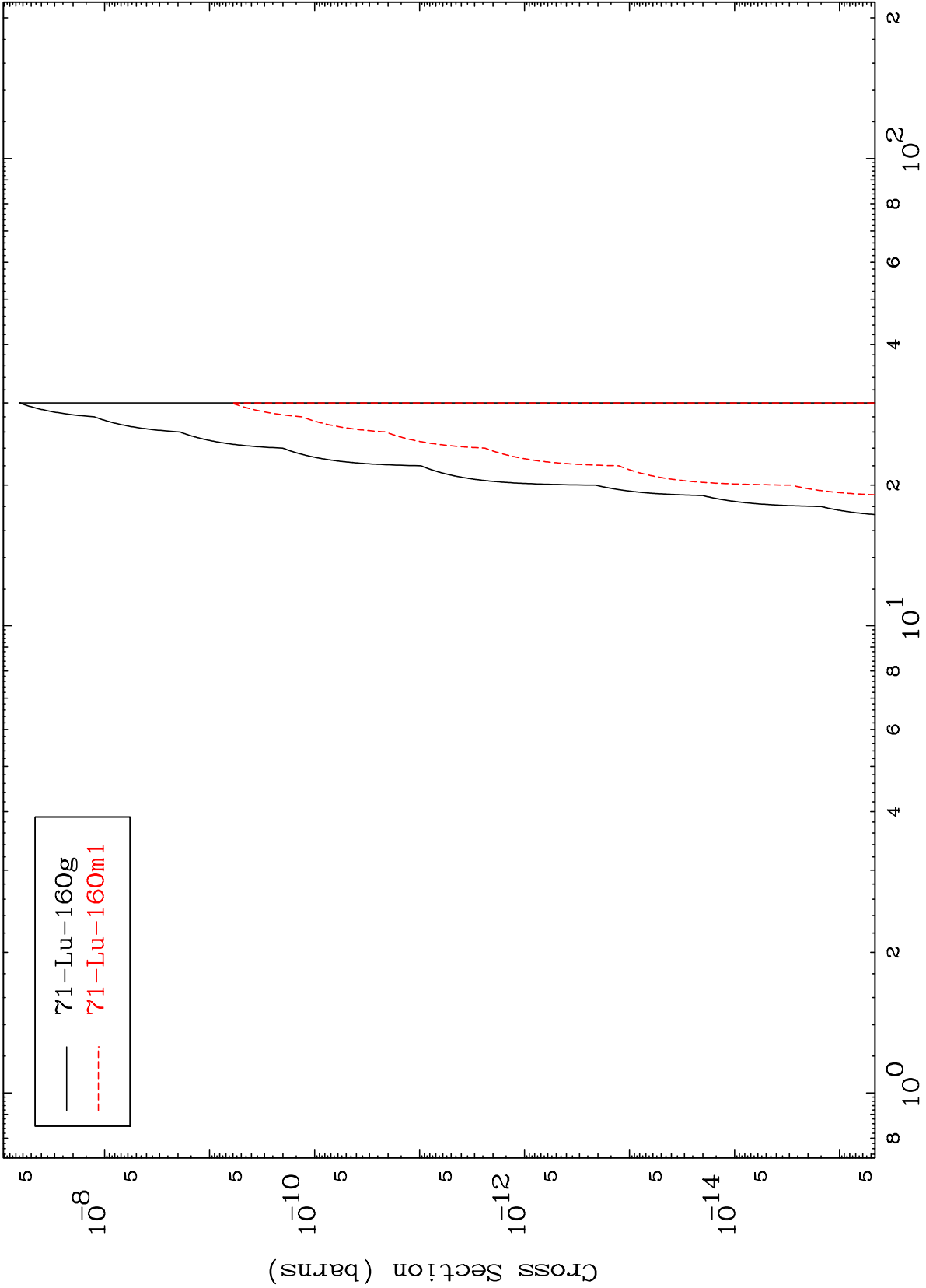
Incident Energy (MeV)

MAT 7478

( $\gamma, n'$ )  $2\alpha$

75-Re-169

Radionuclide Production Cross Section



71-Lu-160g  
71-Lu-160m1

12

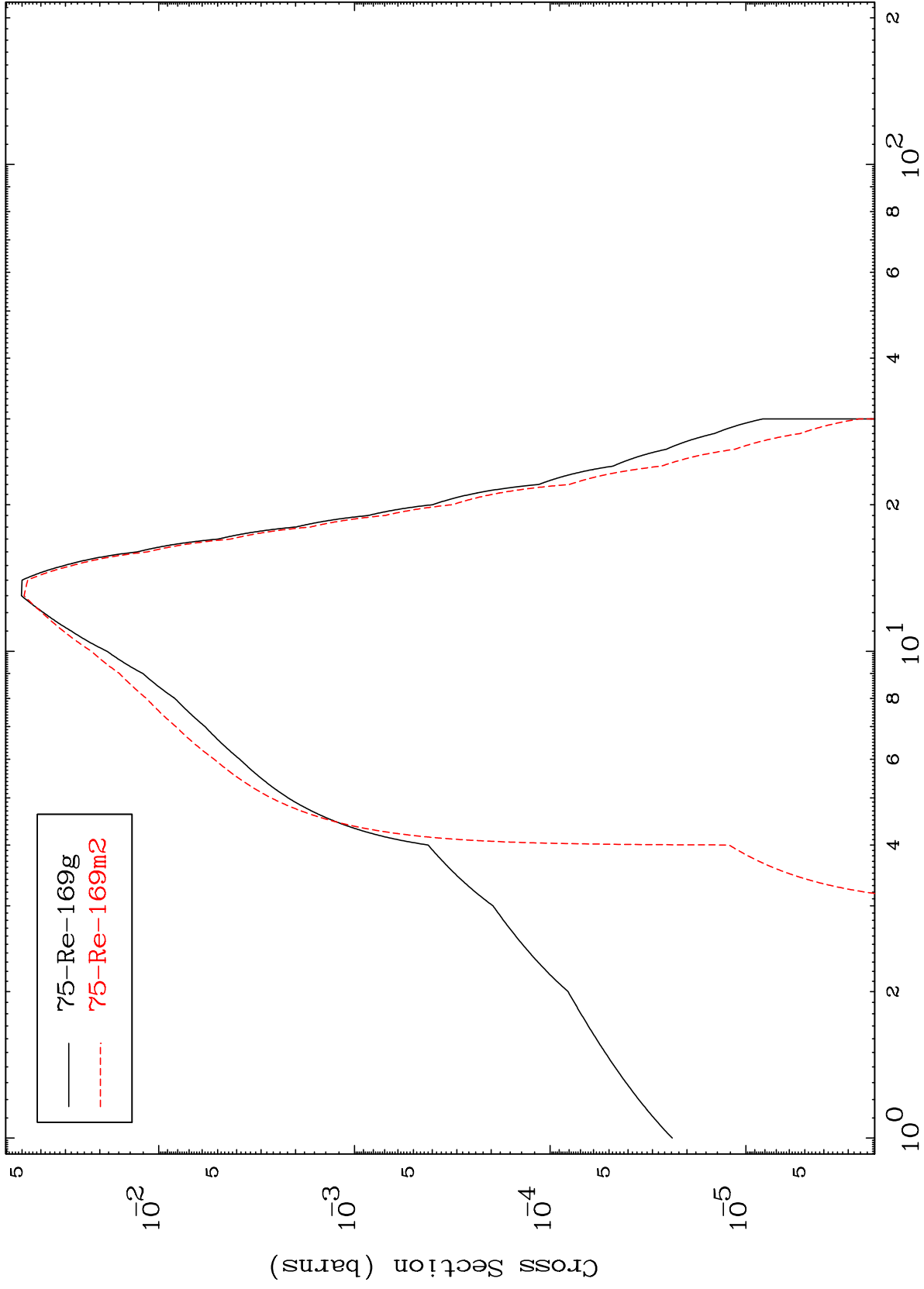
Incident Energy (MeV)

75-Re-169

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75-Re-169

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



Incident Energy (MeV)

75-Re-169

13