

Program EVALPLOT  
(Version 2018-1)

by

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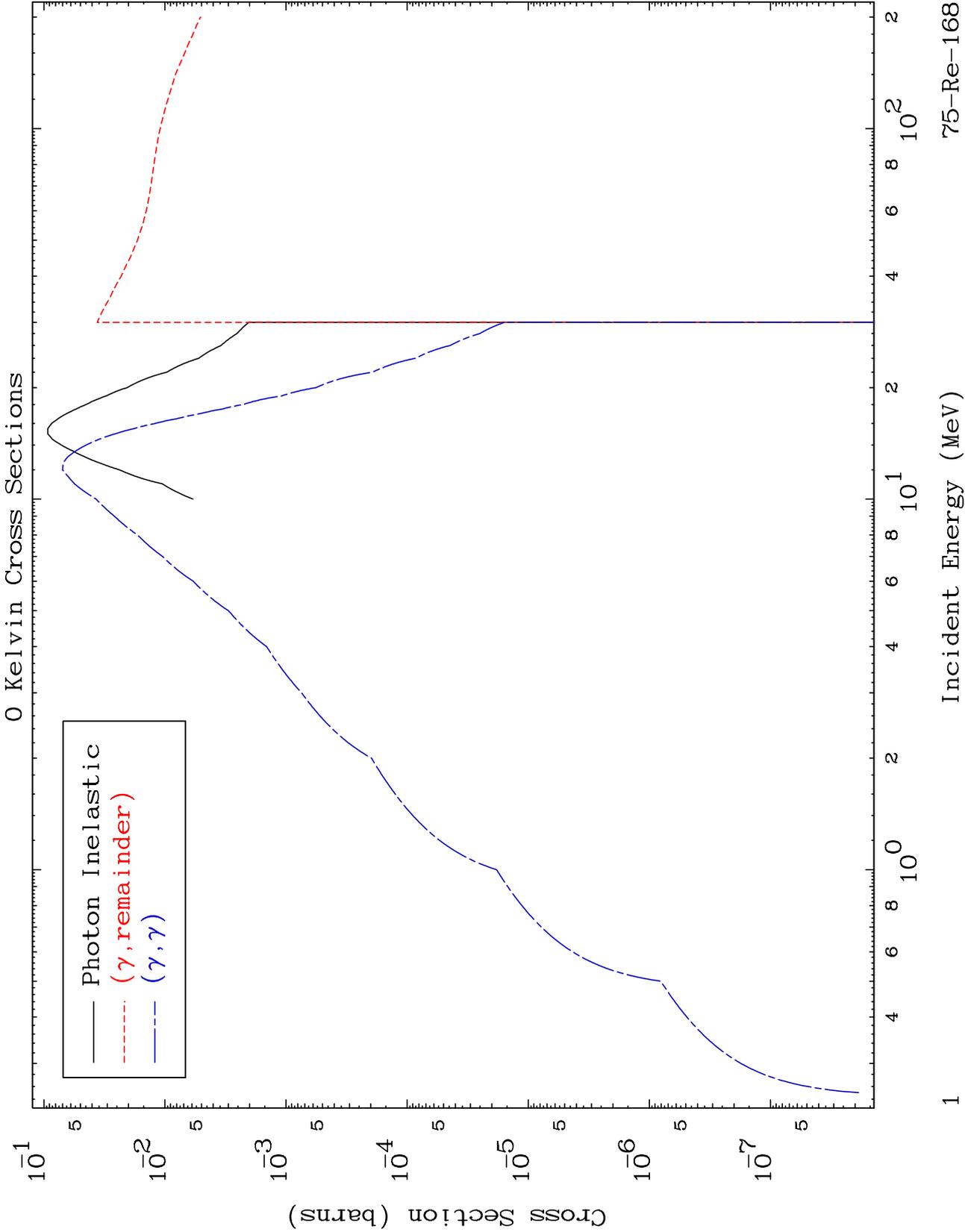
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7474

Photon Major

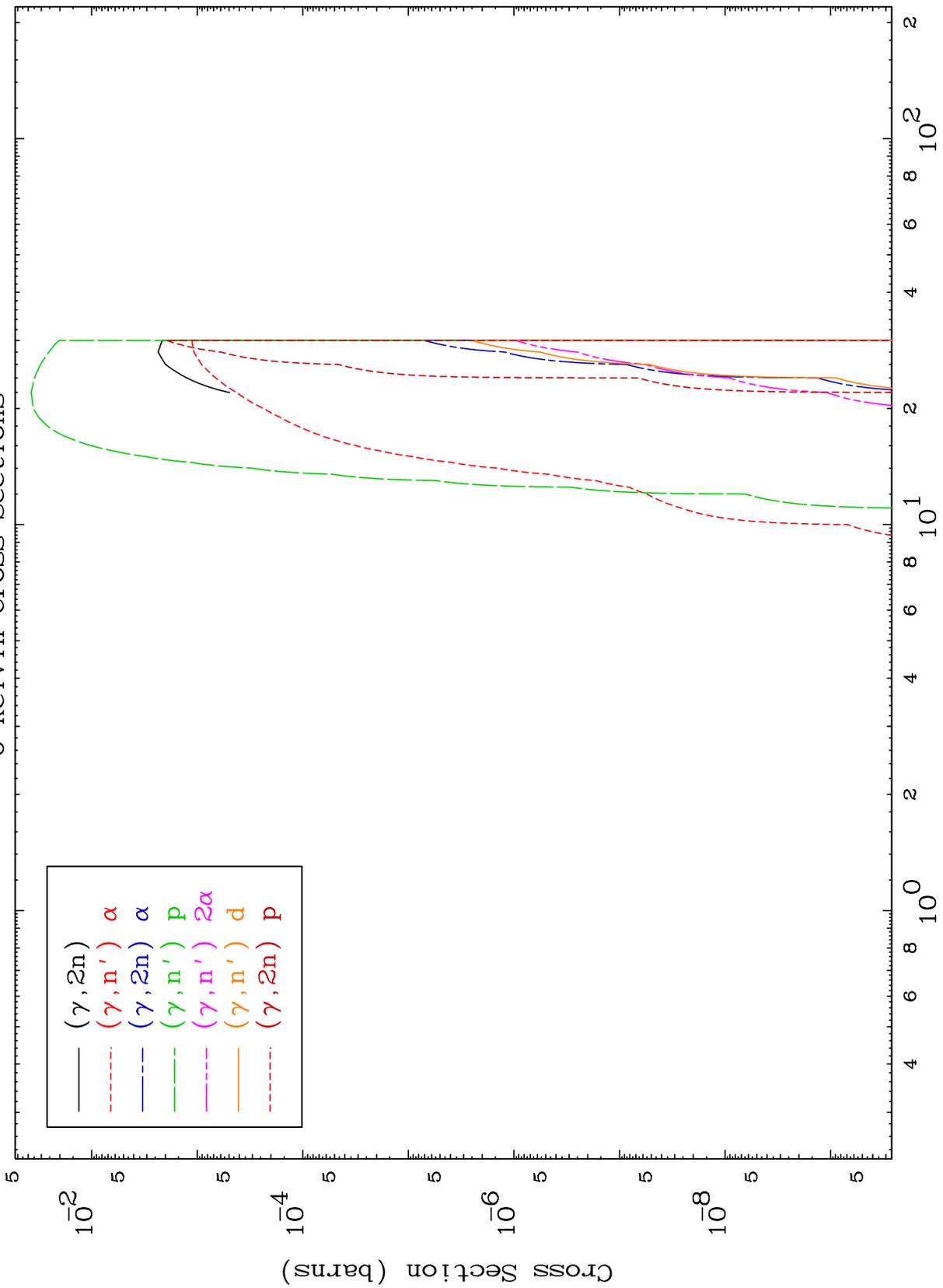
75-Re-168



MAT 7474

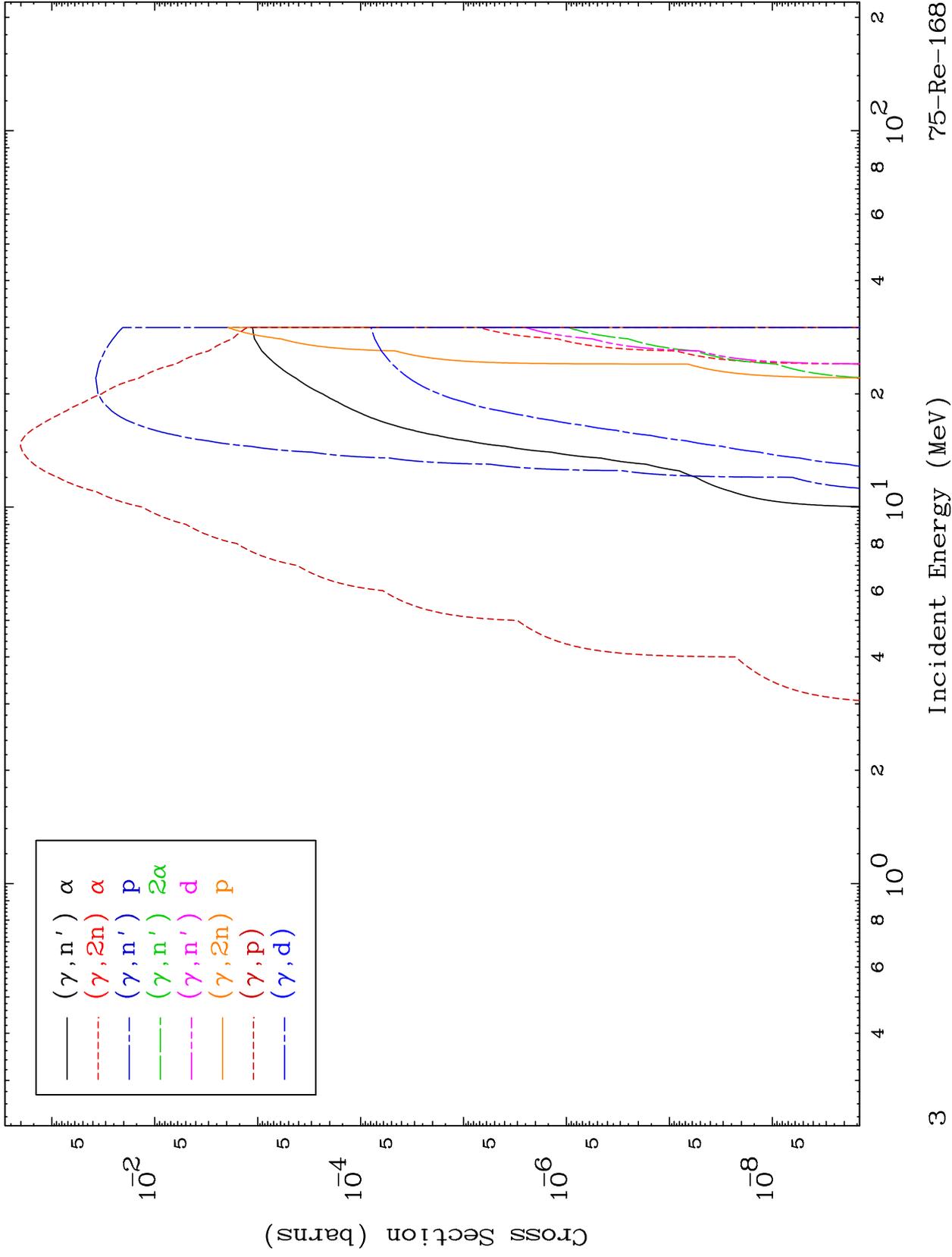
Photon Neutron Production  
0 Kelvin Cross Sections

75-Re-168



75-Re-168

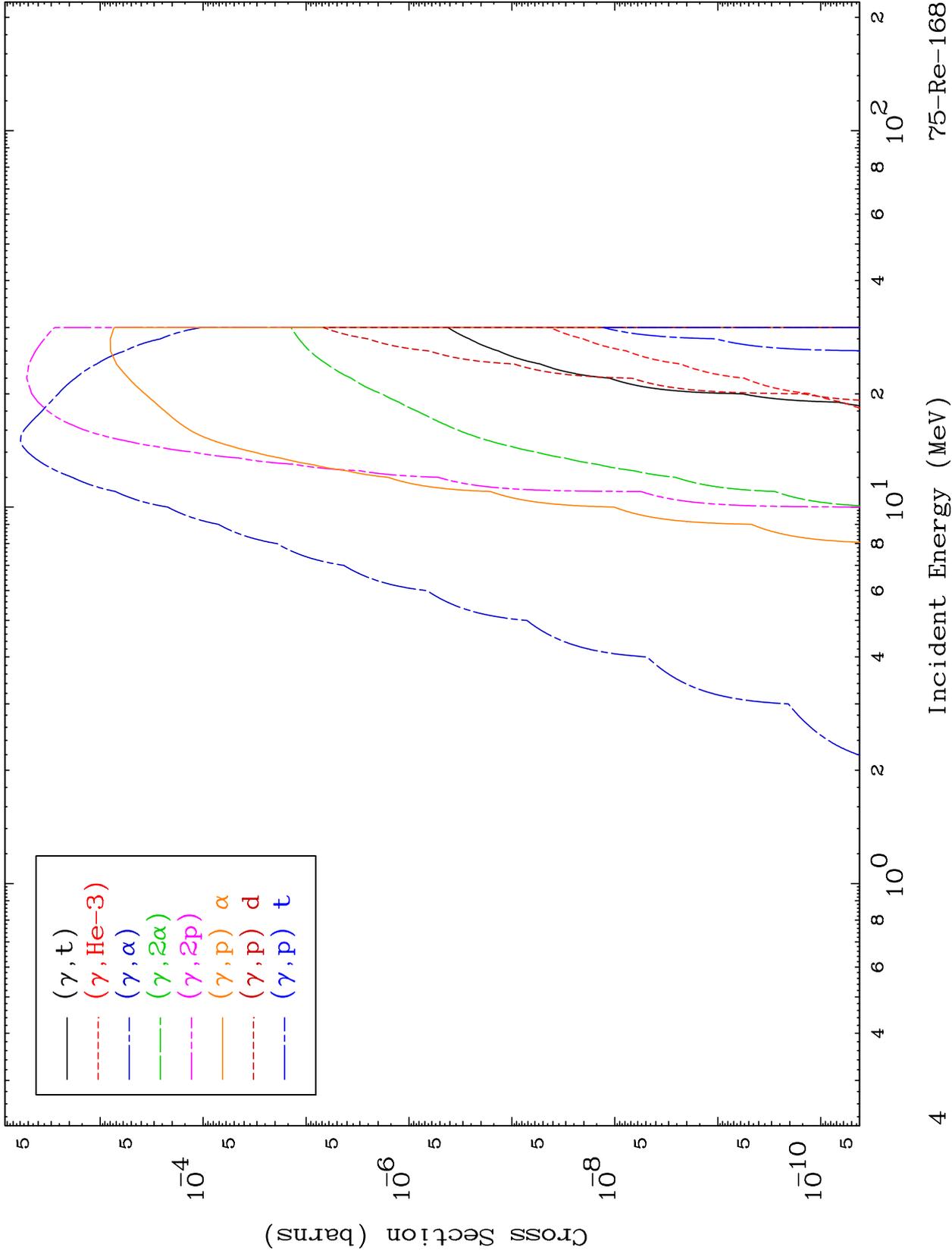
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-168

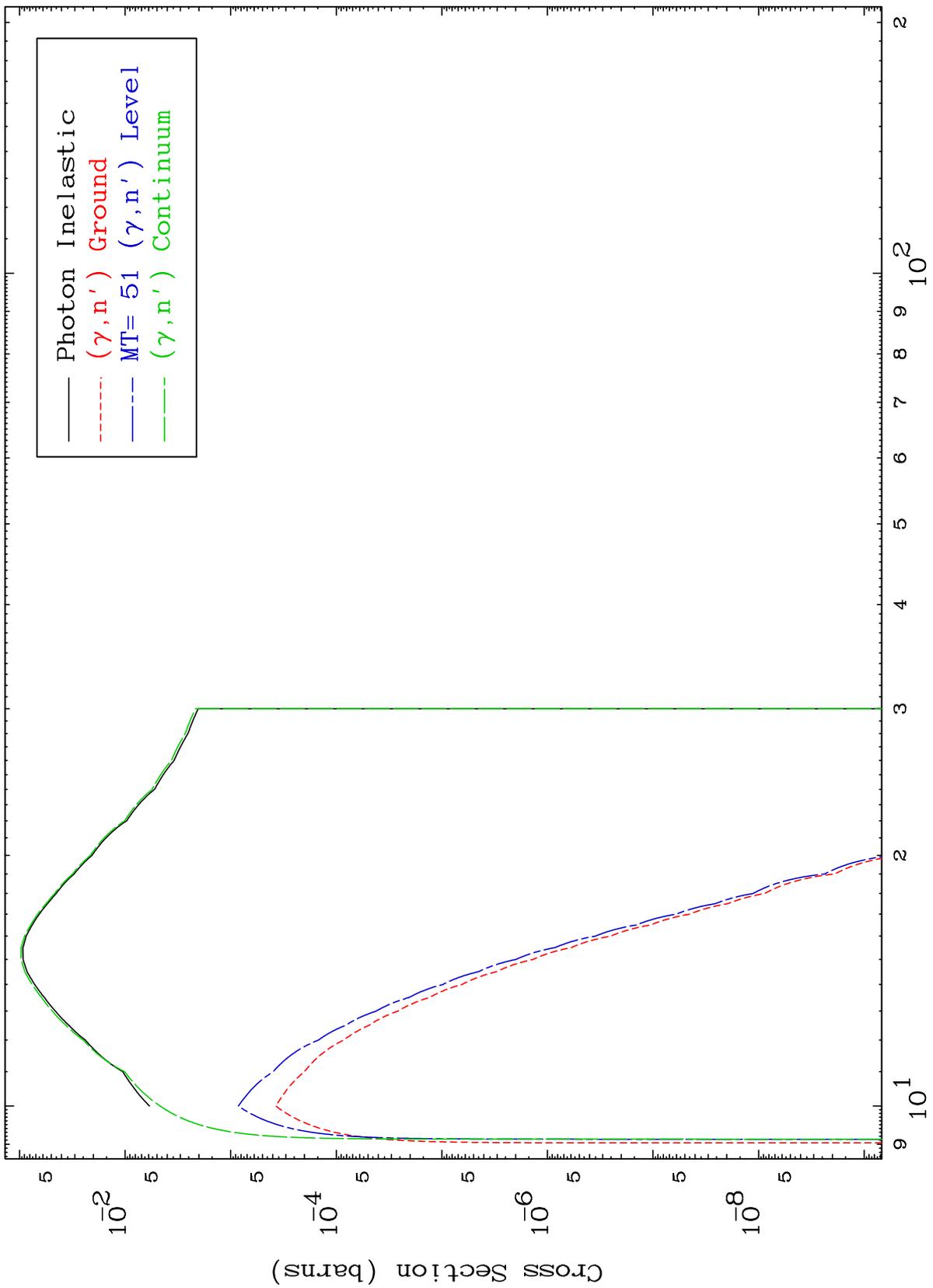


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$(\gamma, n')$  Level

75-Re-168

0 Kelvin Cross Sections



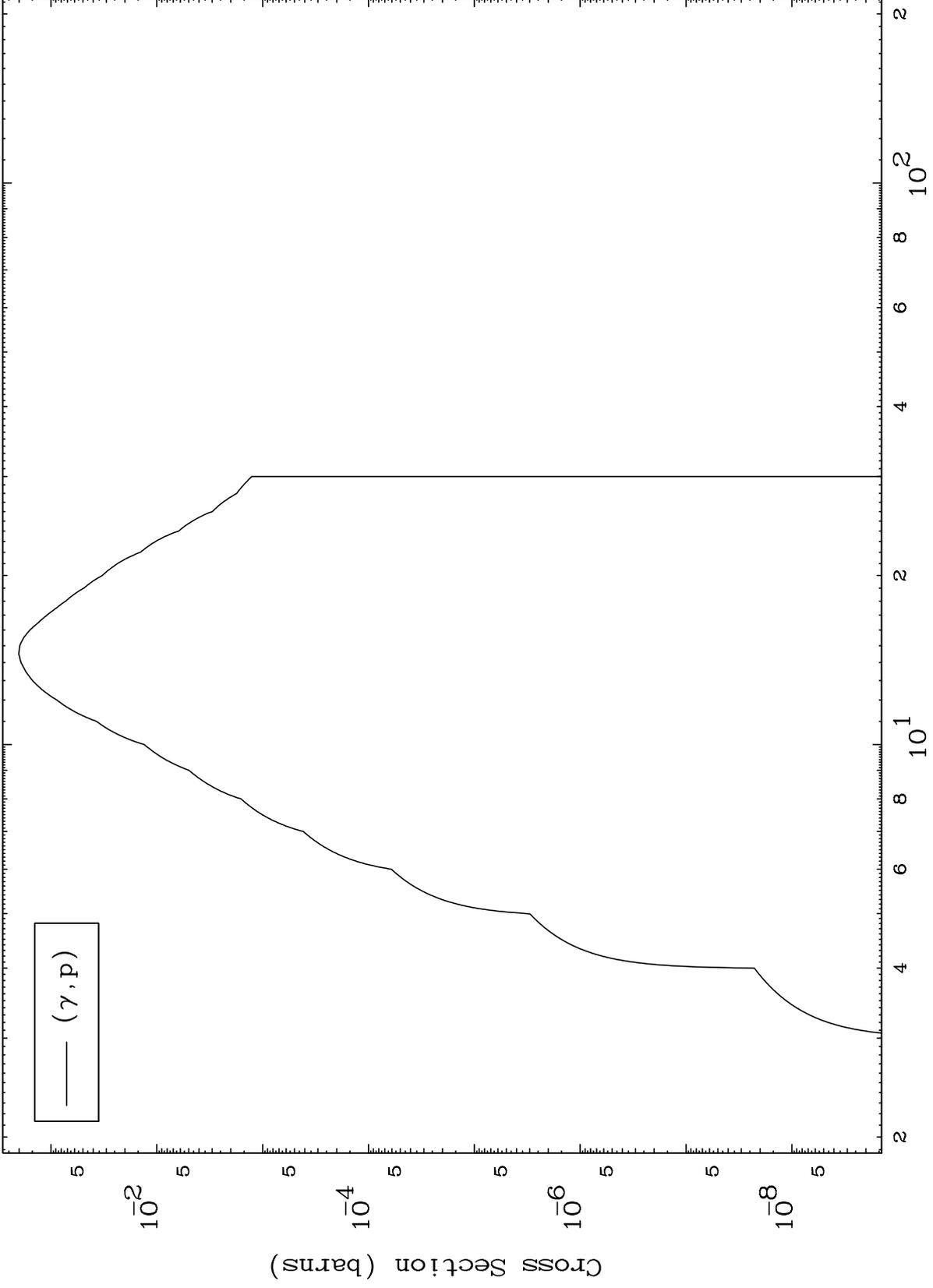
Incident Energy (MeV)

75-Re-168

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75-Re-168

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



75-Re-168

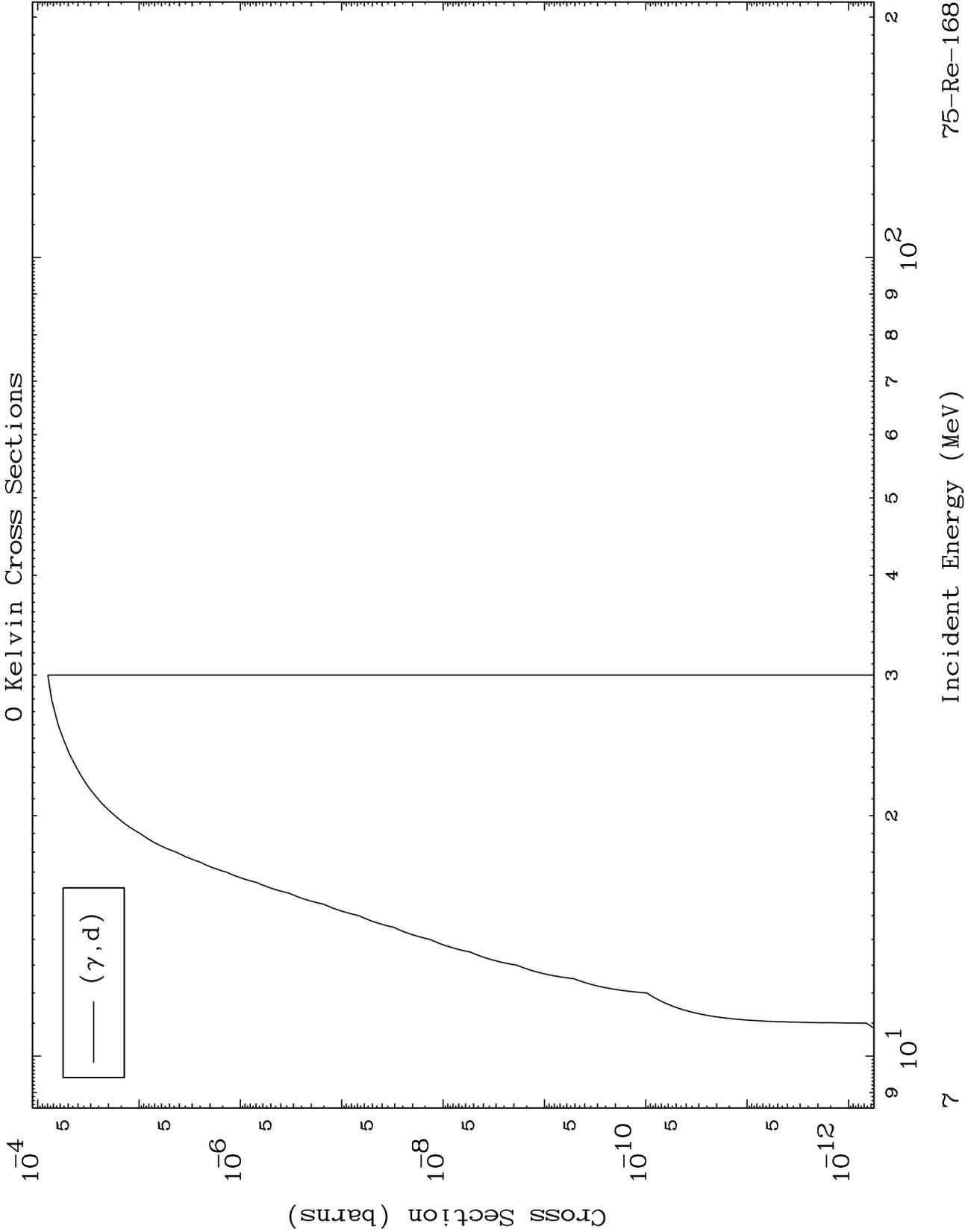
Incident Energy (MeV)

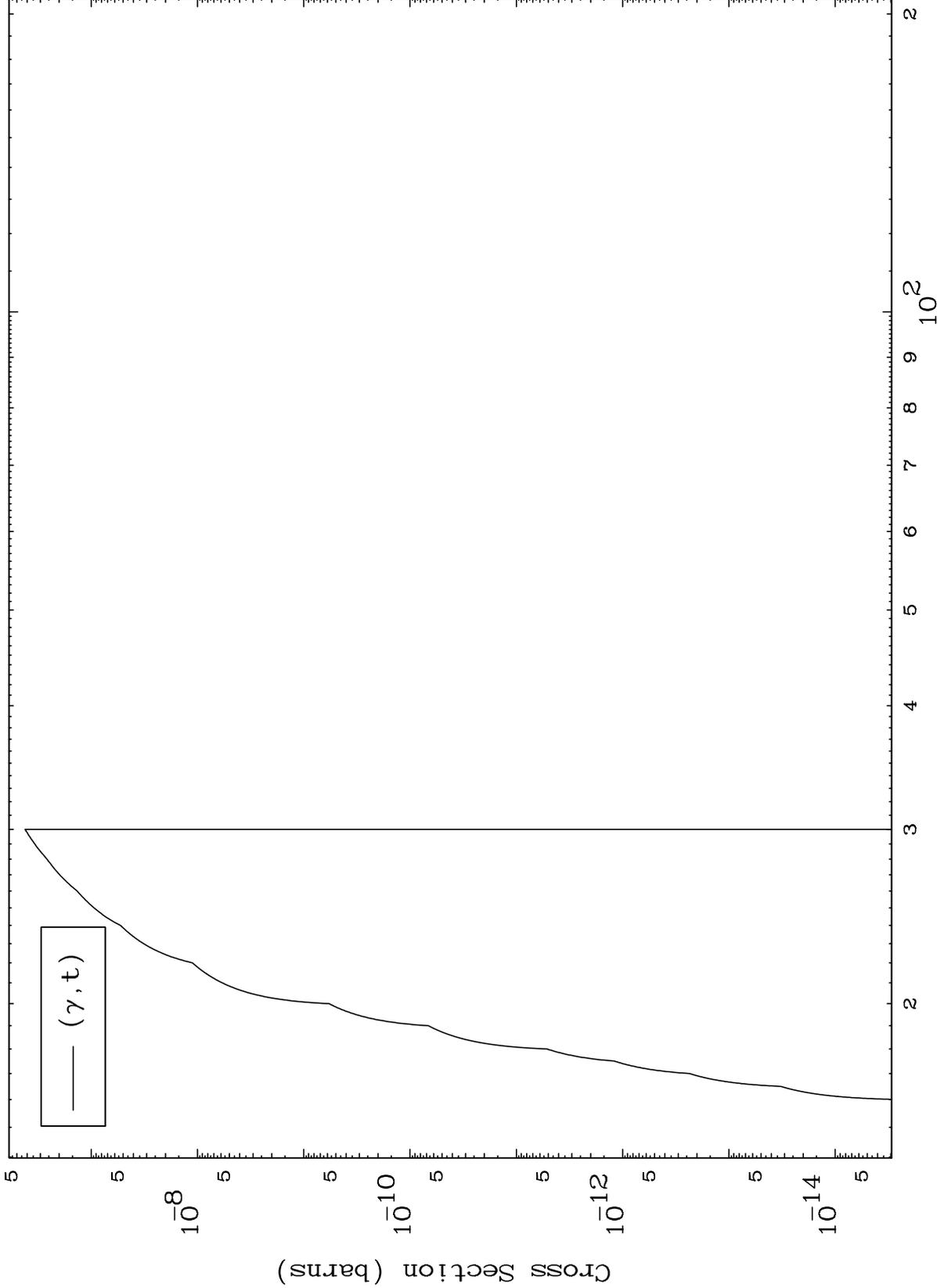
6

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( $\gamma, d$ ) Levels

75-Re-168



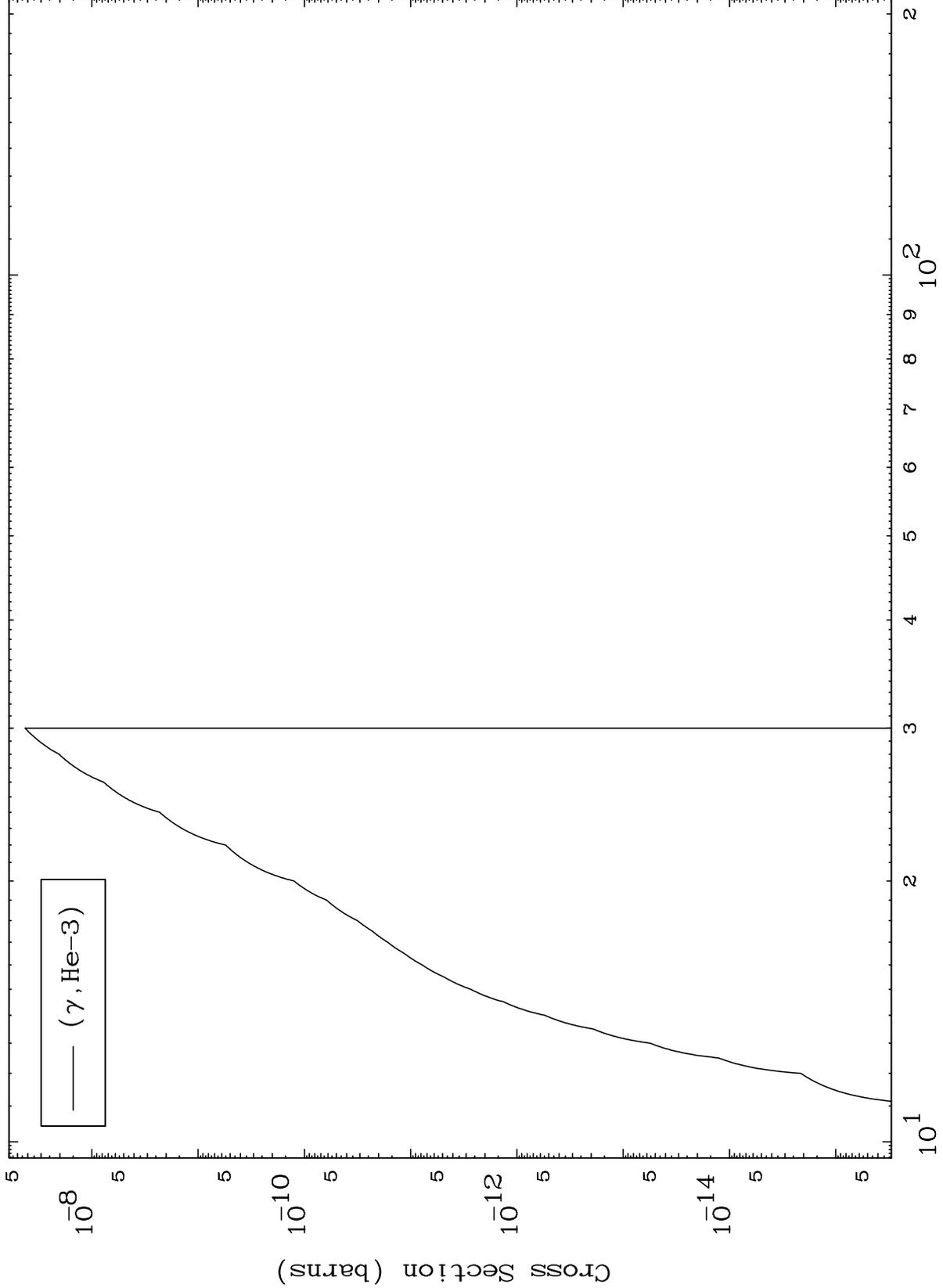


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( $\gamma, \text{He}3$ ) Levels

75-Re-168

0 Kelvin Cross Sections



Incident Energy (MeV)

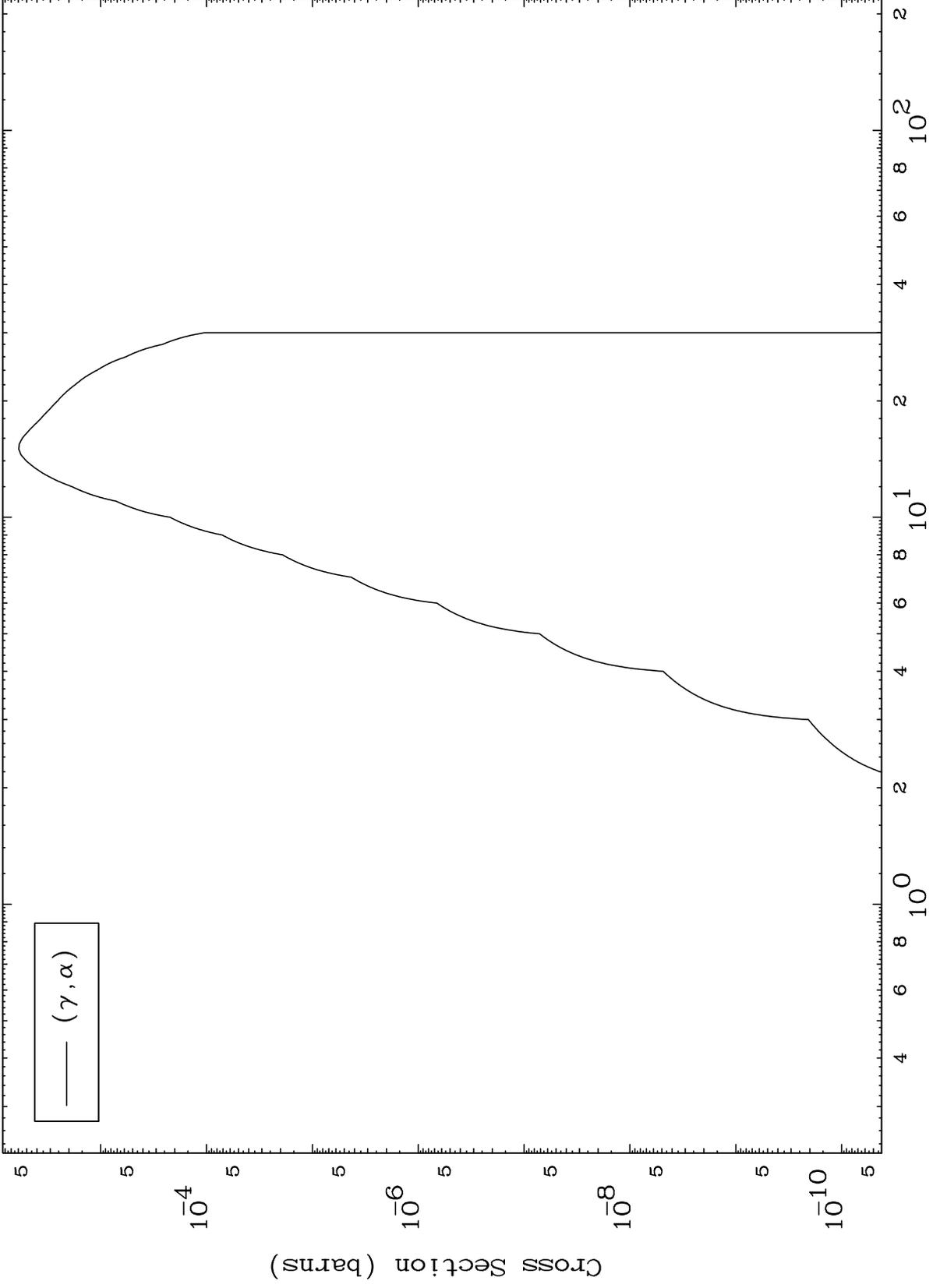
75-Re-168

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( $\gamma, \alpha$ ) Levels

75-Re-168

0 Kelvin Cross Sections



10

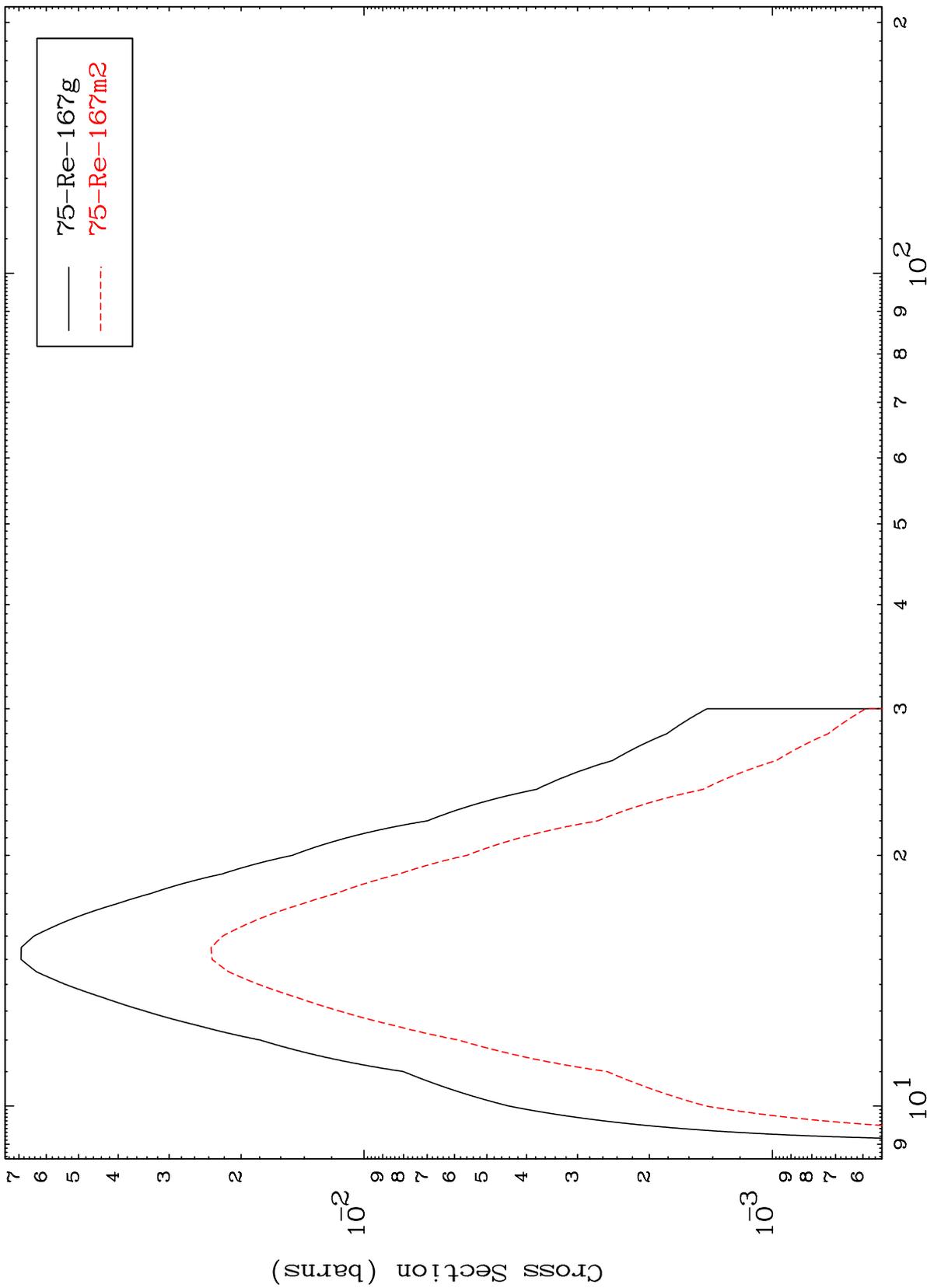
Incident Energy (MeV)

75-Re-168

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75-Re-168

Photon Inelastic  
Radionuclide Production Cross Section



75-Re-168

Incident Energy (MeV)

11

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( $\gamma, 2\alpha$ )

75-Re-168

Radionuclide Production Cross Section

