

Program EVALPLOT  
(Version 2017-1)

by

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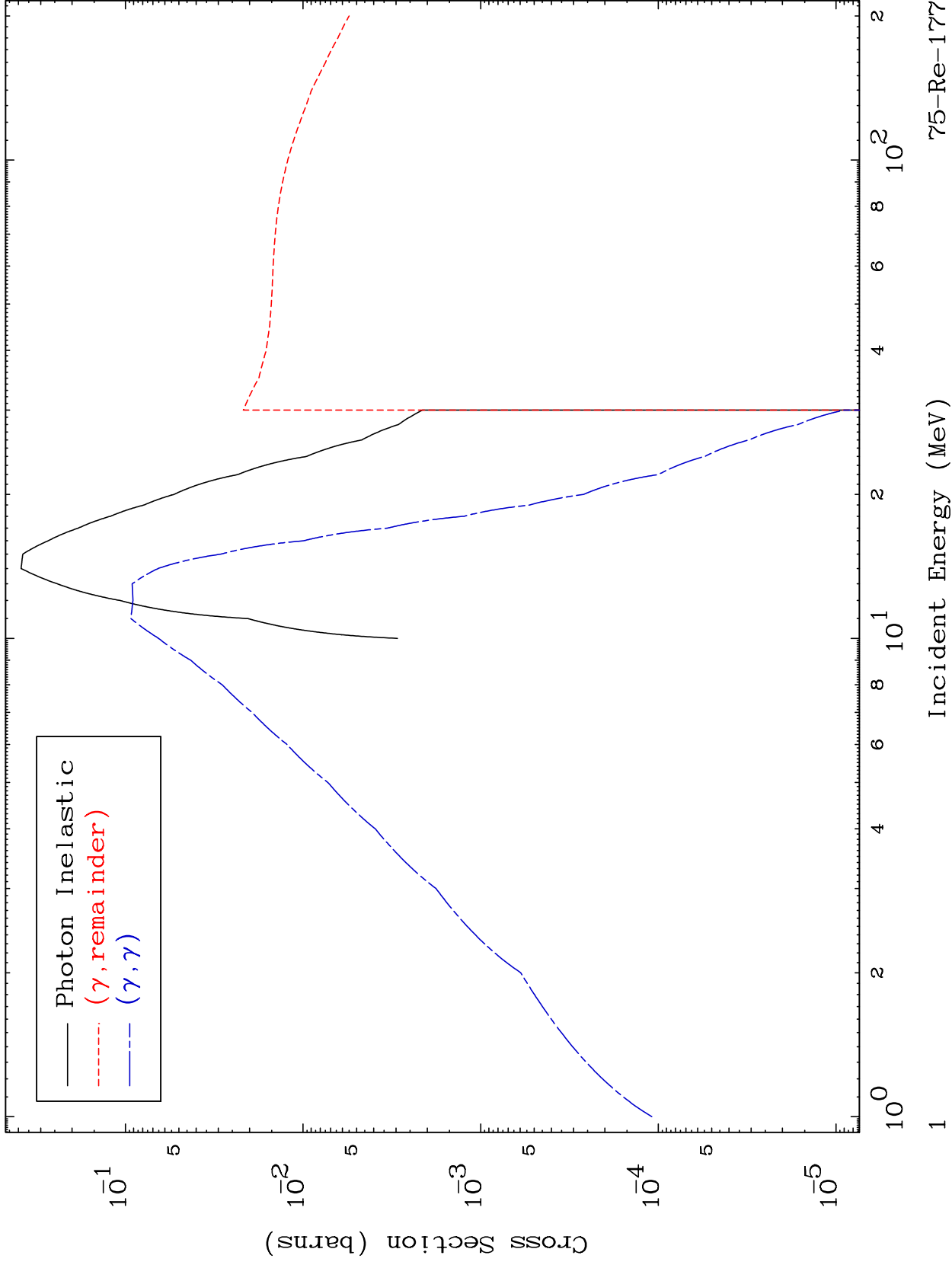
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7501

Photon Major  
0 Kelvin Cross Sections

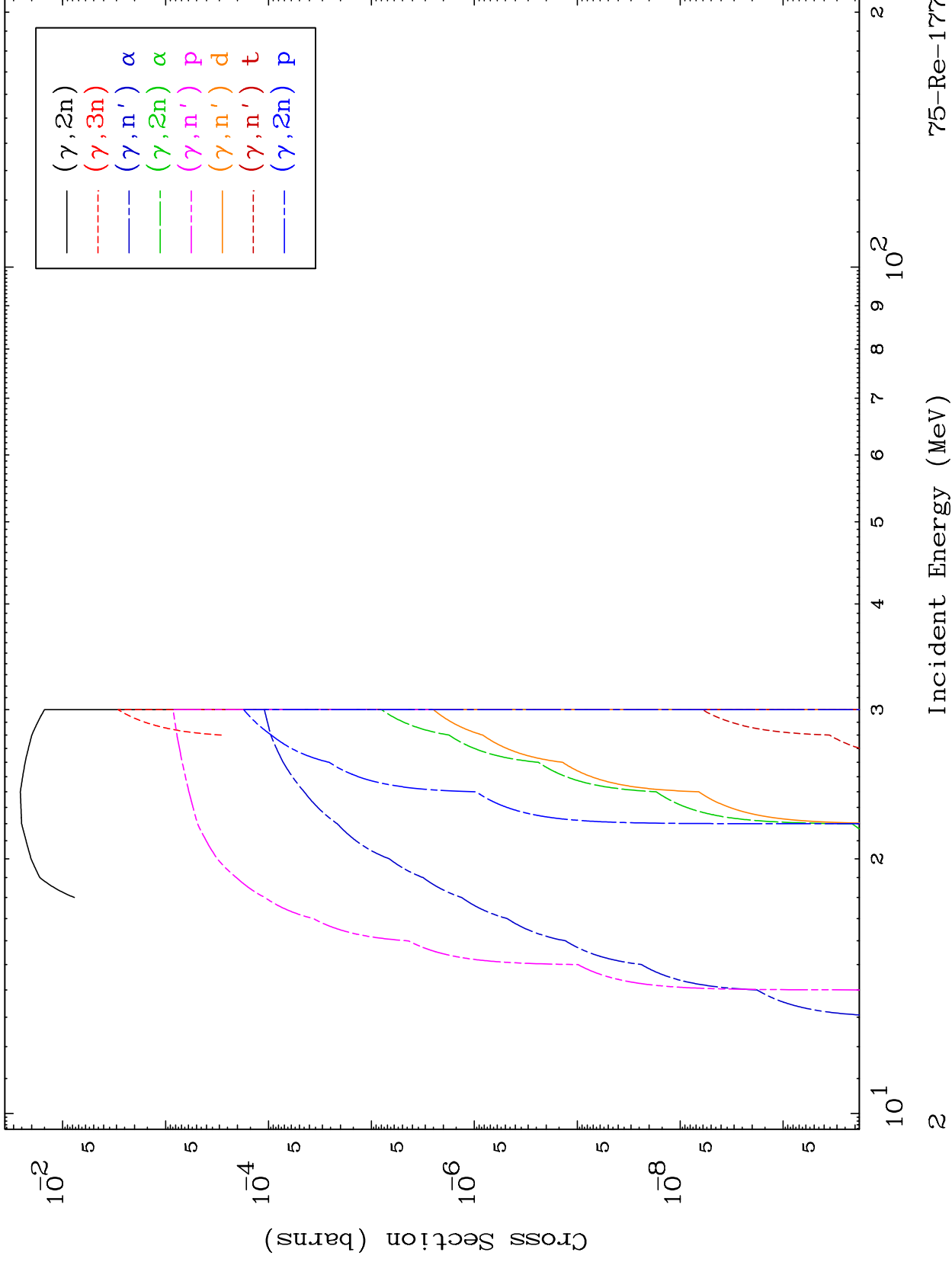
75-Re-177



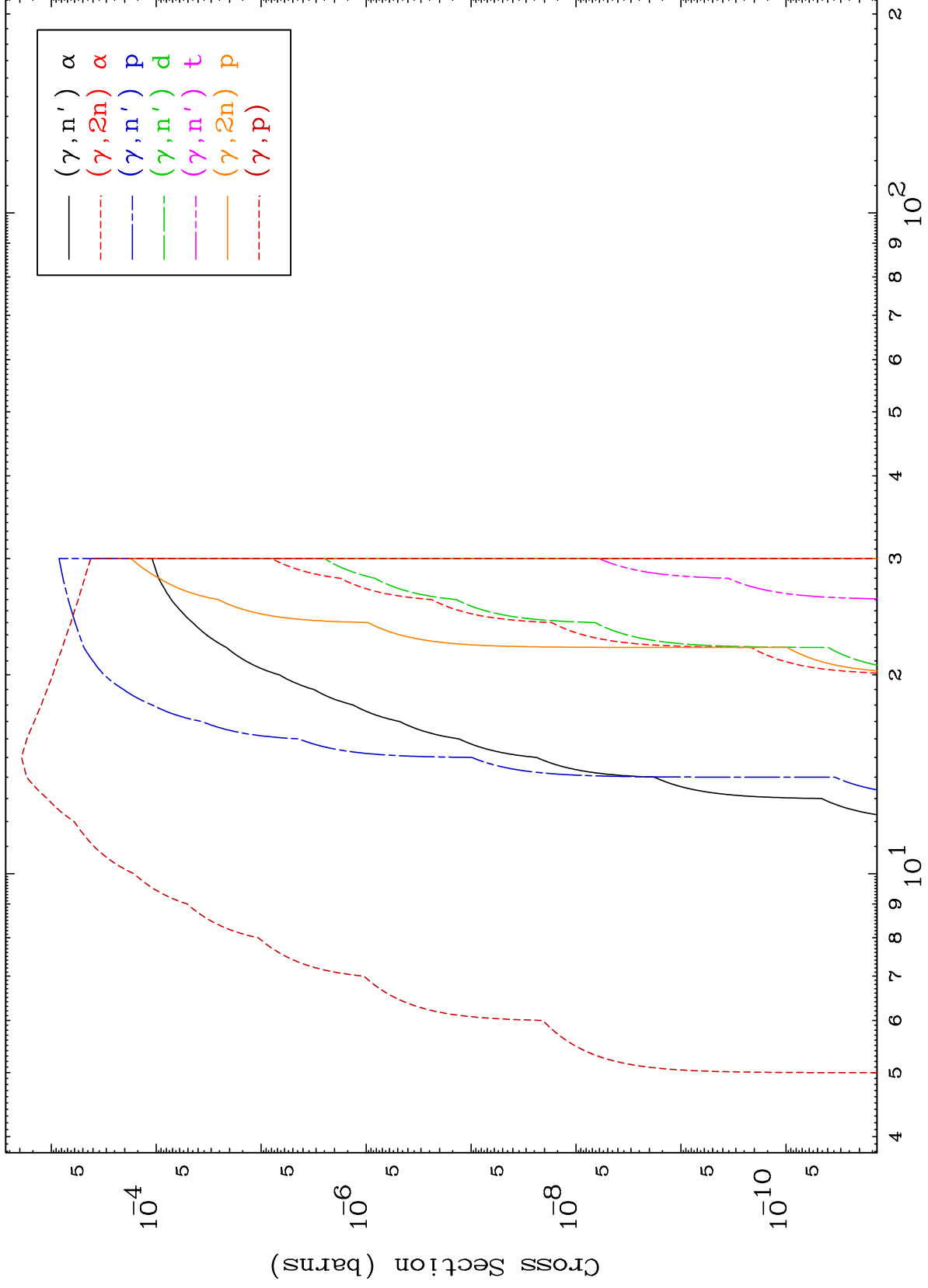
MAT 7501

Photon Neutron Production  
0 Kelvin Cross Sections

75-Re-177



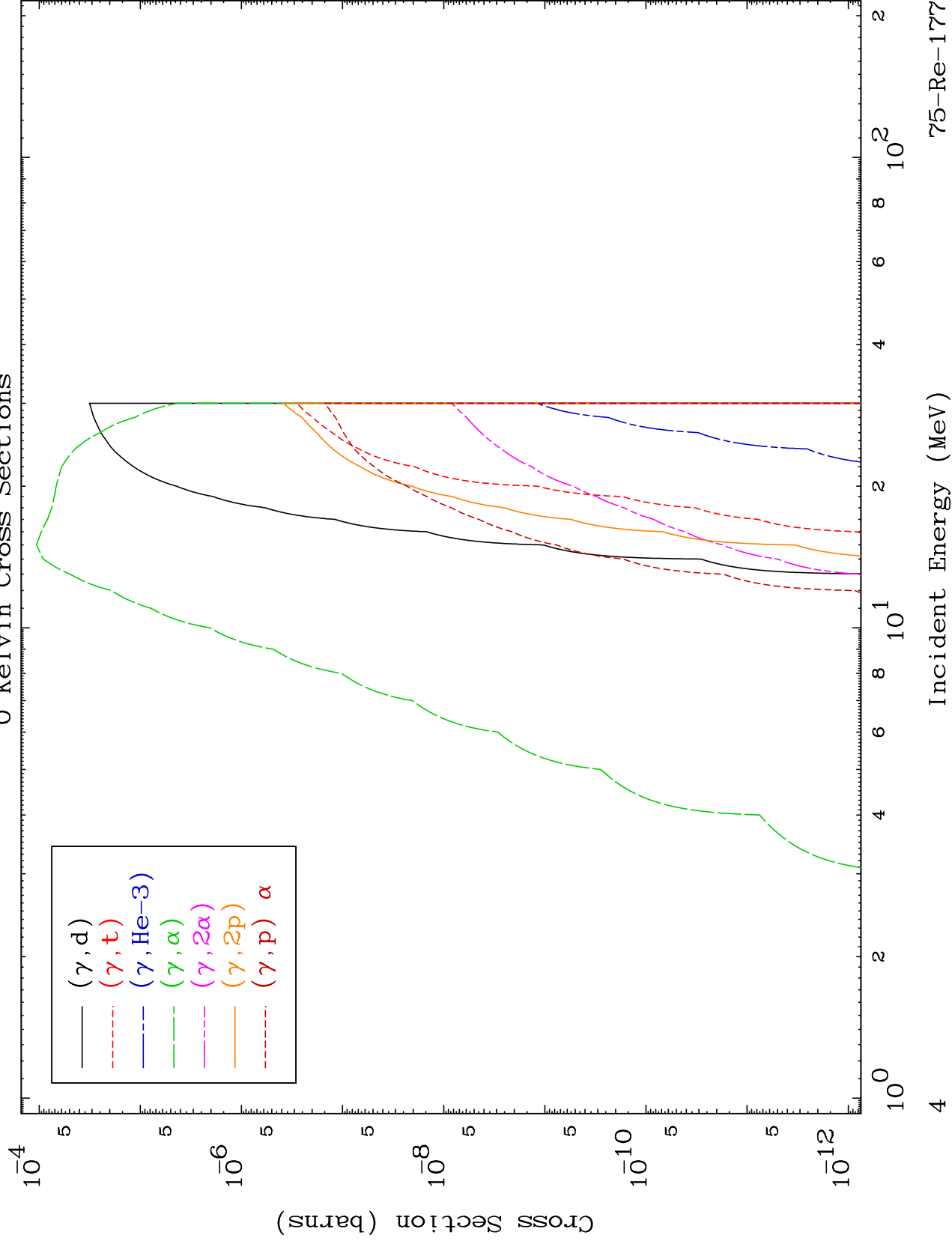
75-Re-177



MAT 7501

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-177



Incident Energy (MeV)

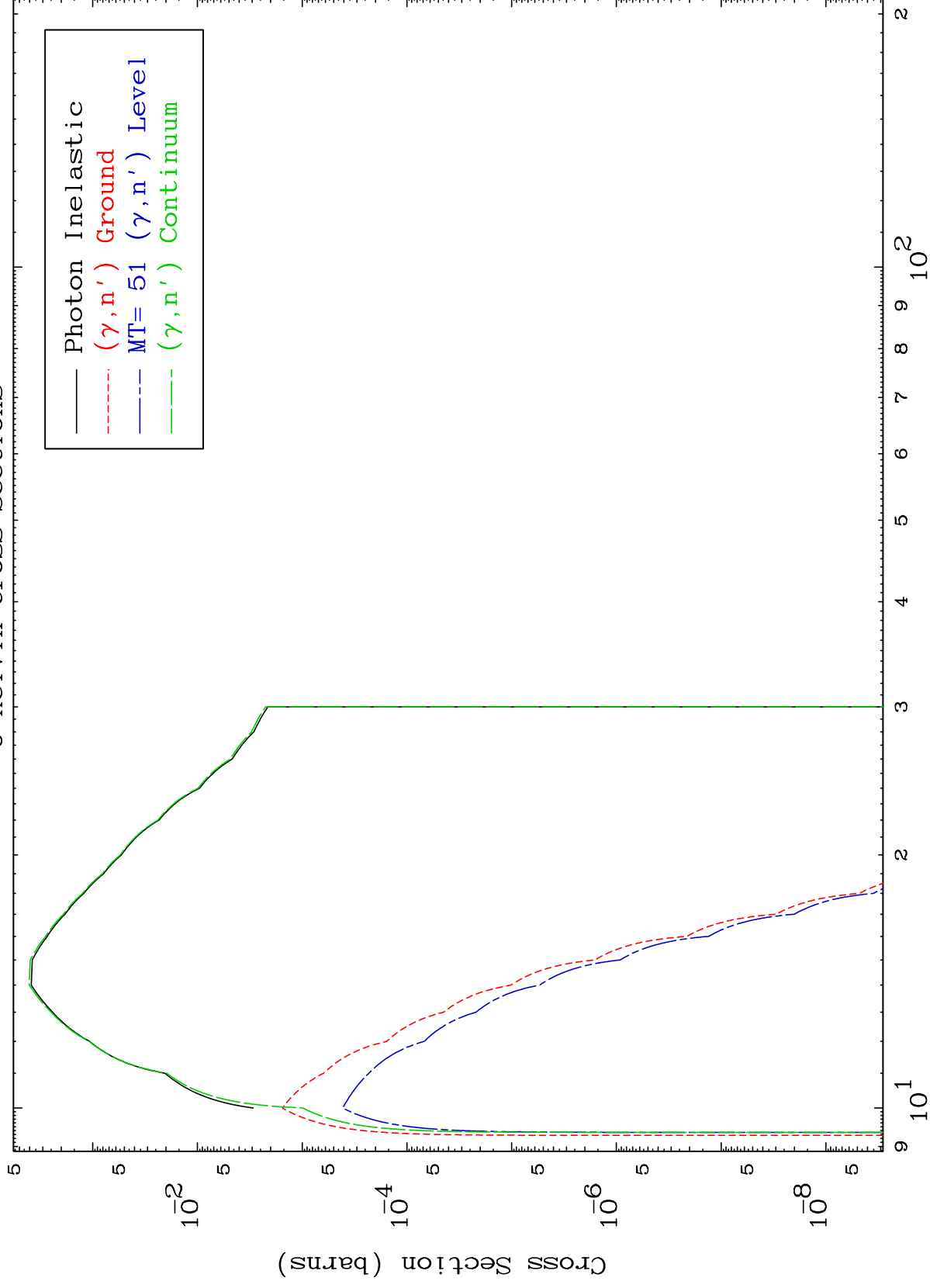
75-Re-177

MAT 7501

$(\gamma, n')$  Level

75-Re-177

0 Kelvin Cross Sections



Incident Energy (MeV)

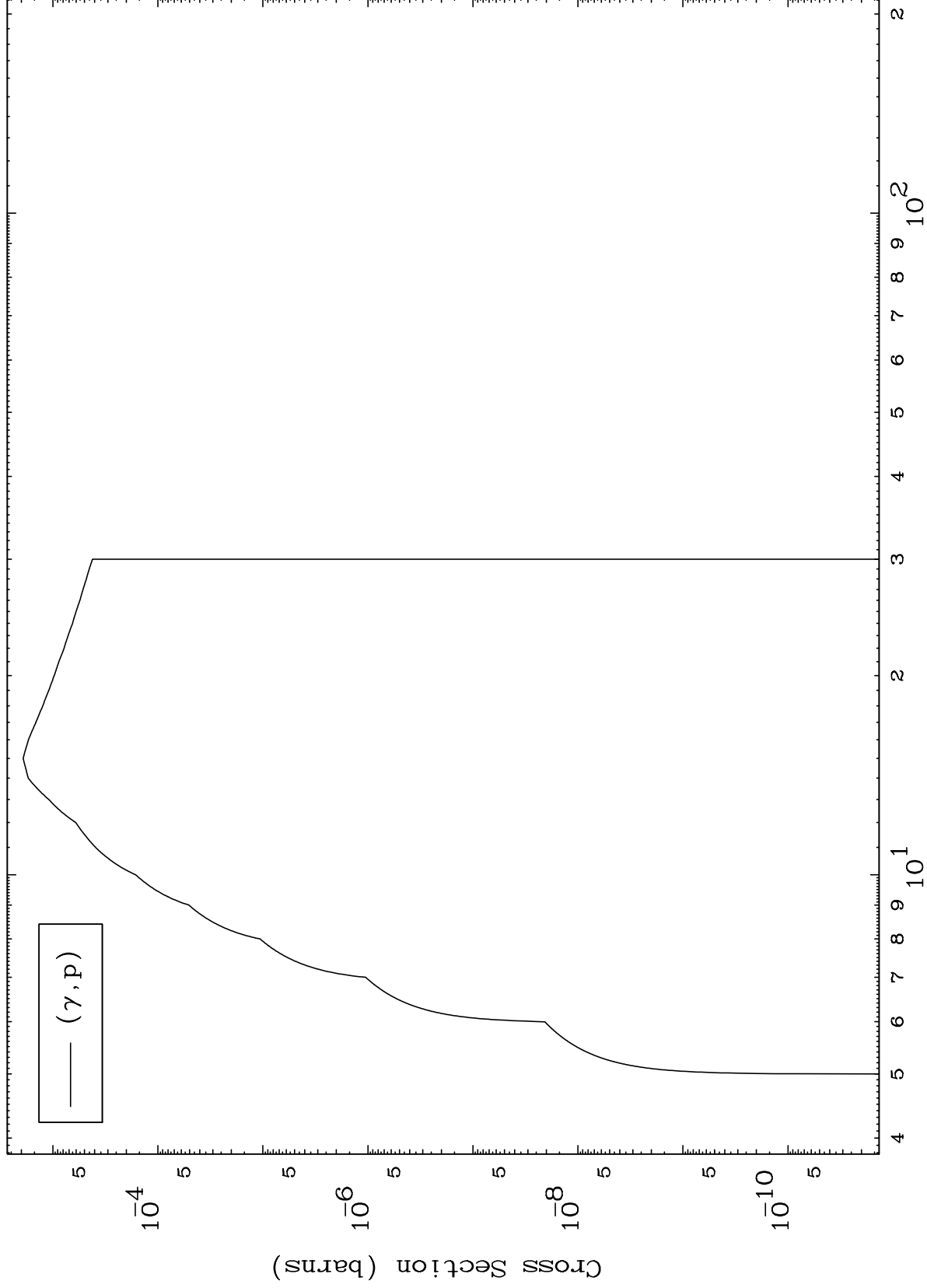
75-Re-177

MAT 7501

( $\gamma, p$ ) Levels

75-Re-177

0 Kelvin Cross Sections



Incident Energy (MeV)

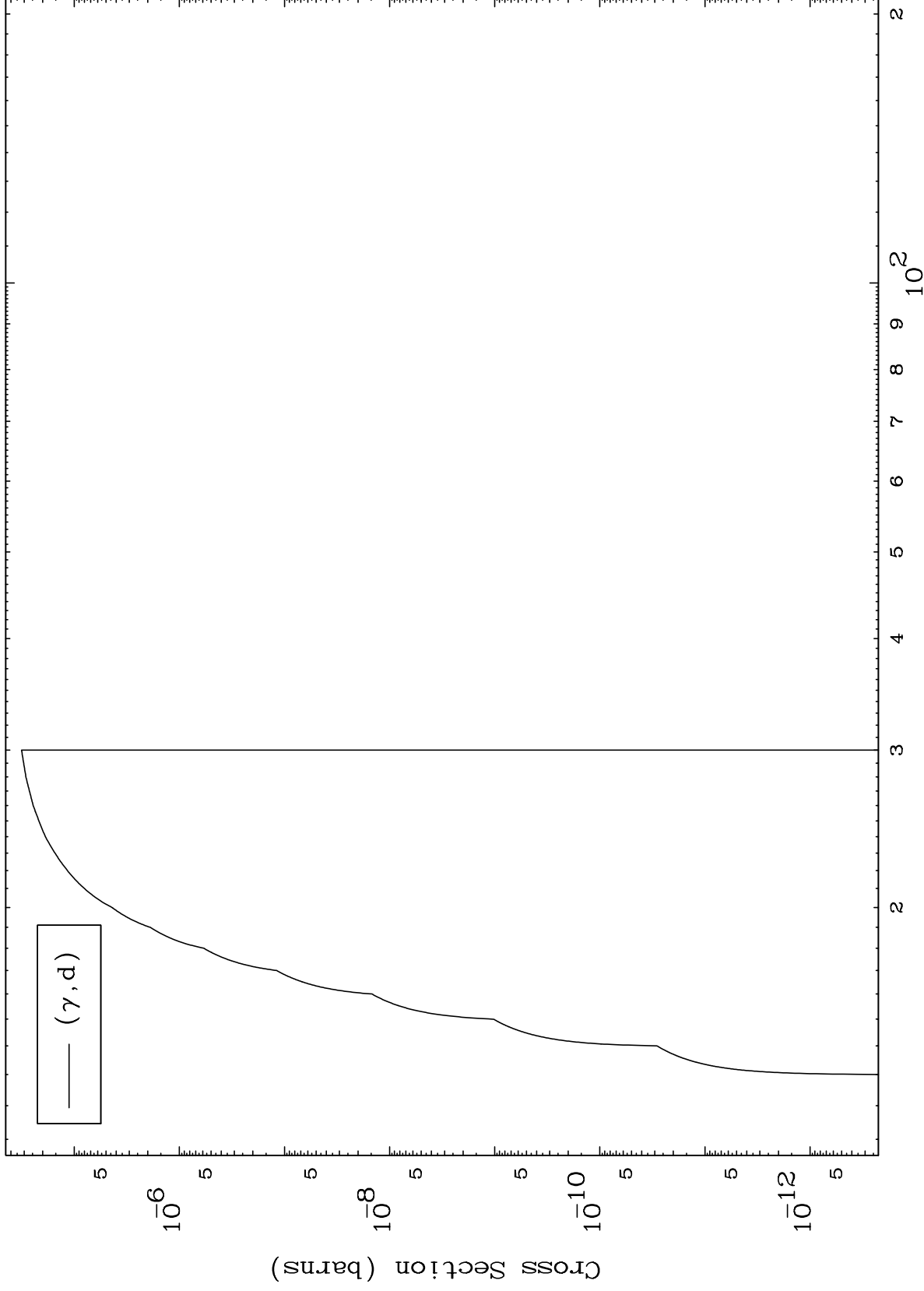
75-Re-177

6

MAT 7501

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

75-Re-177

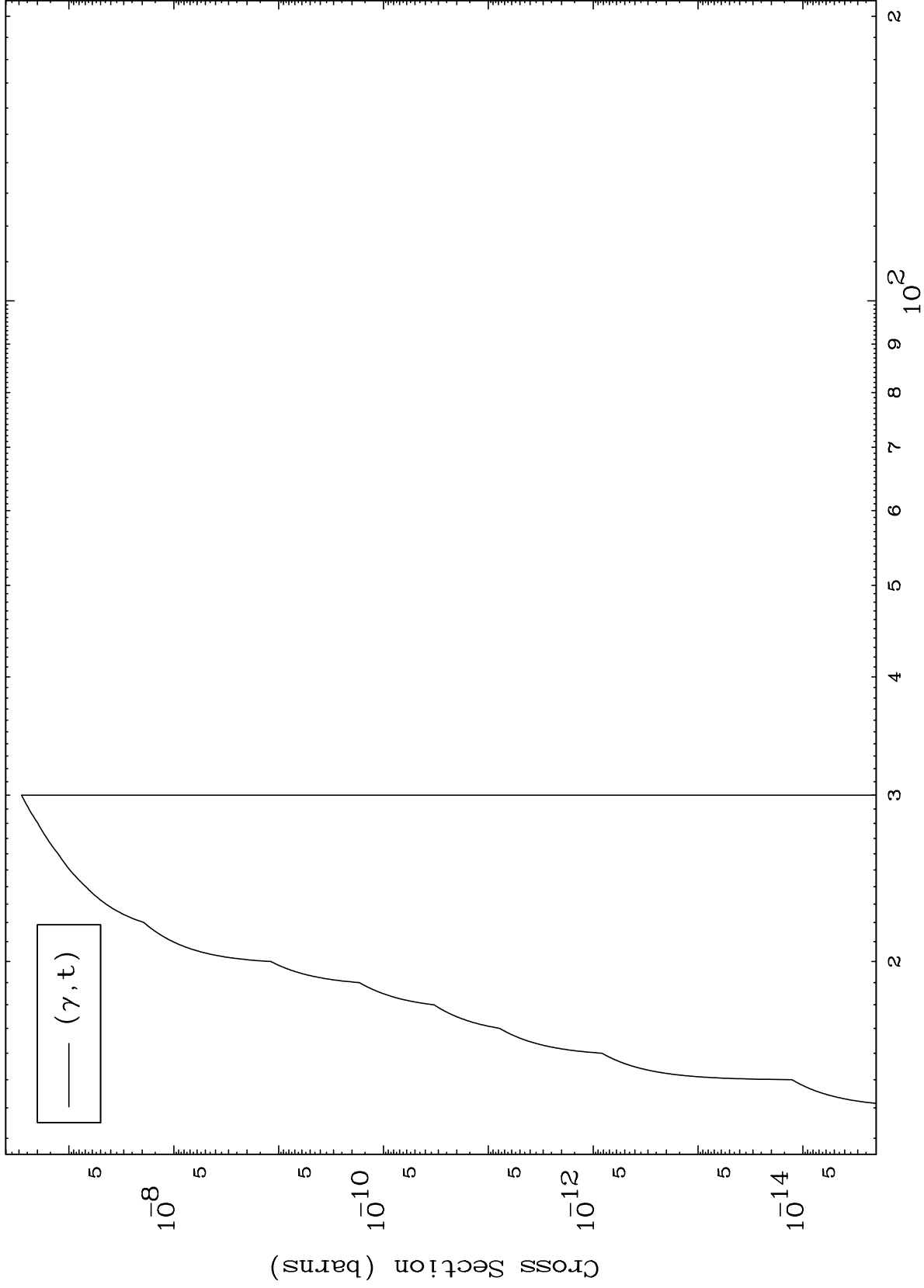


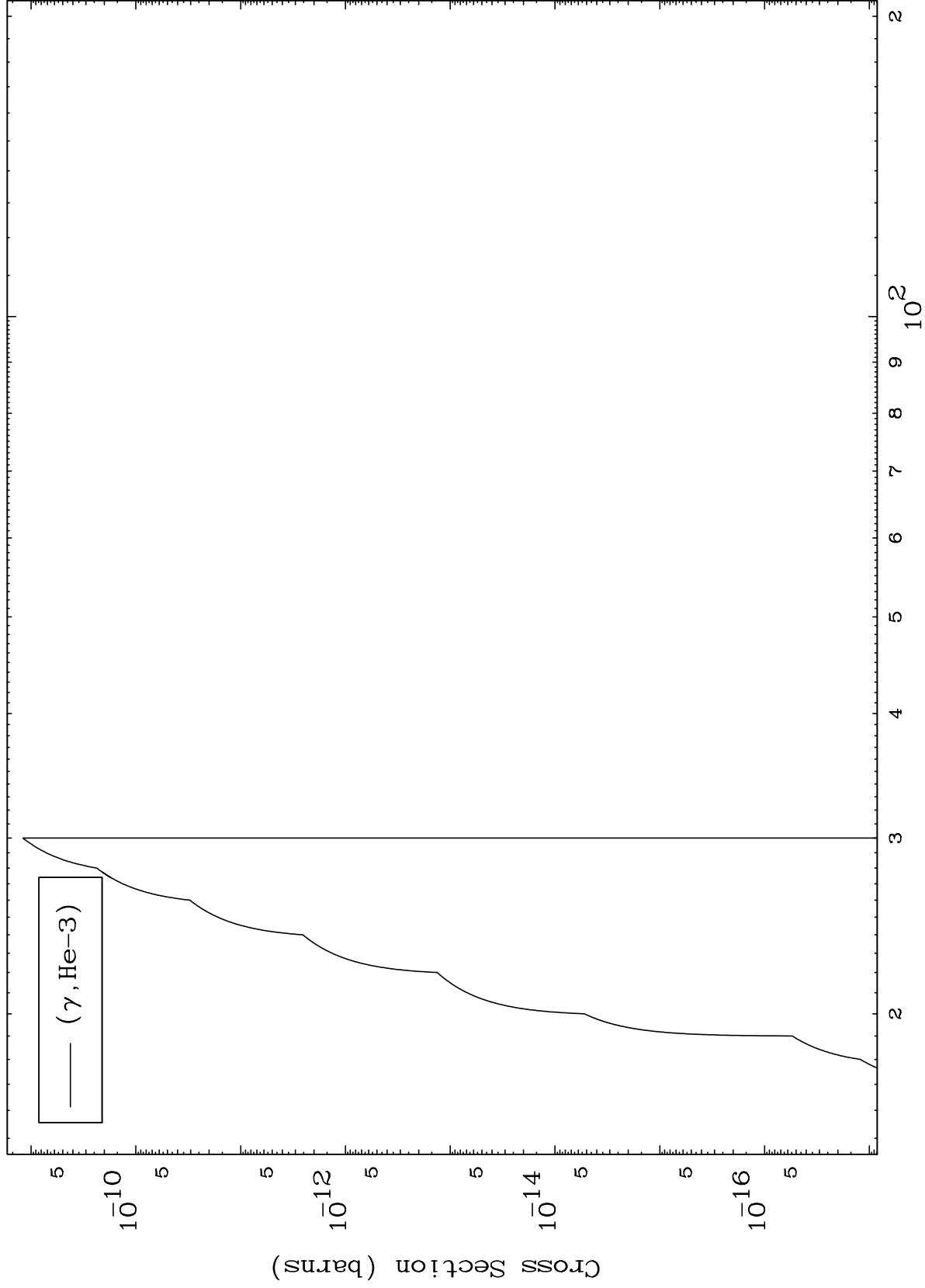
7

Incident Energy (MeV)

75-Re-177





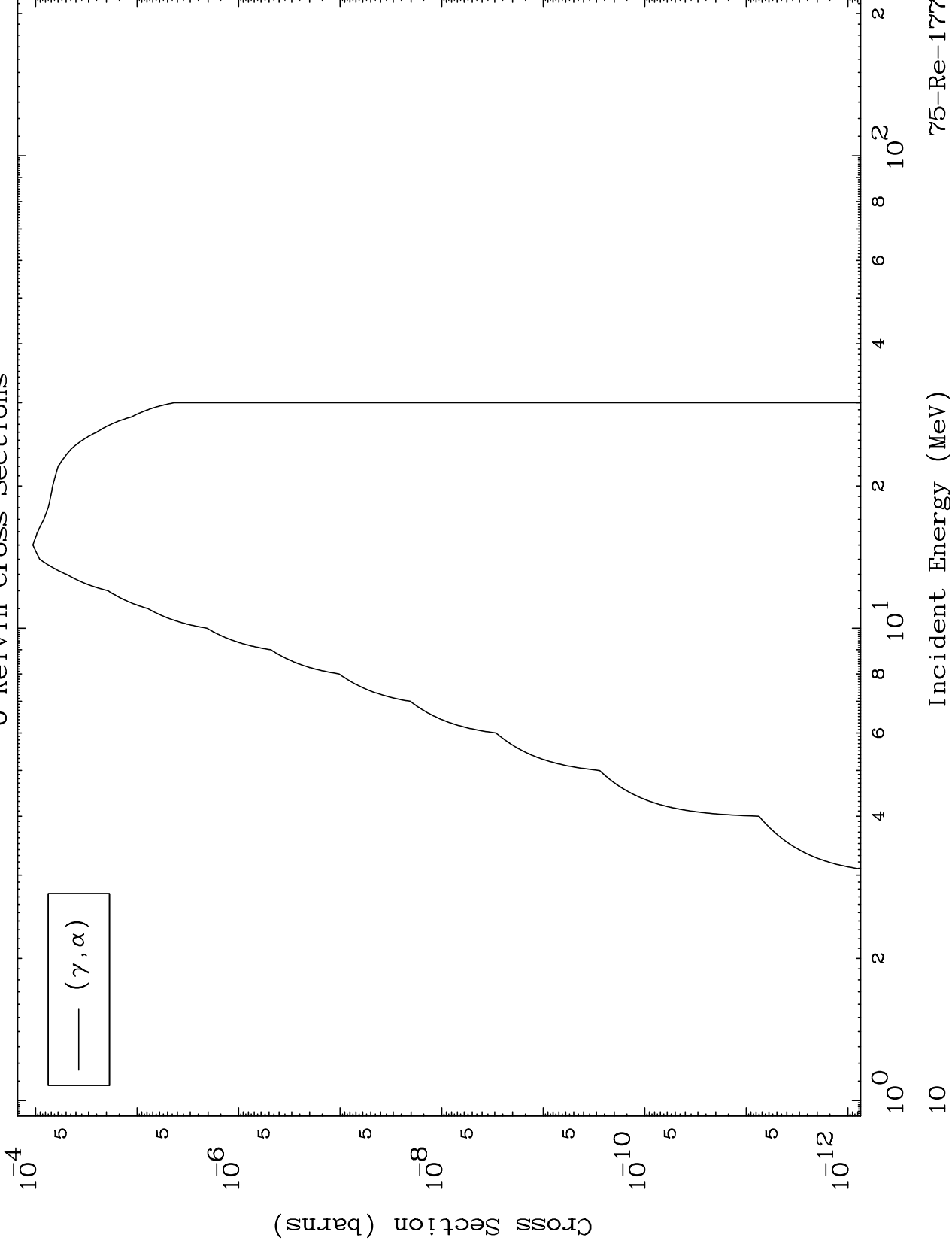


MAT 7501

( $\gamma, \alpha$ ) Levels

75-Re-177

0 Kelvin Cross Sections



Incident Energy (MeV)

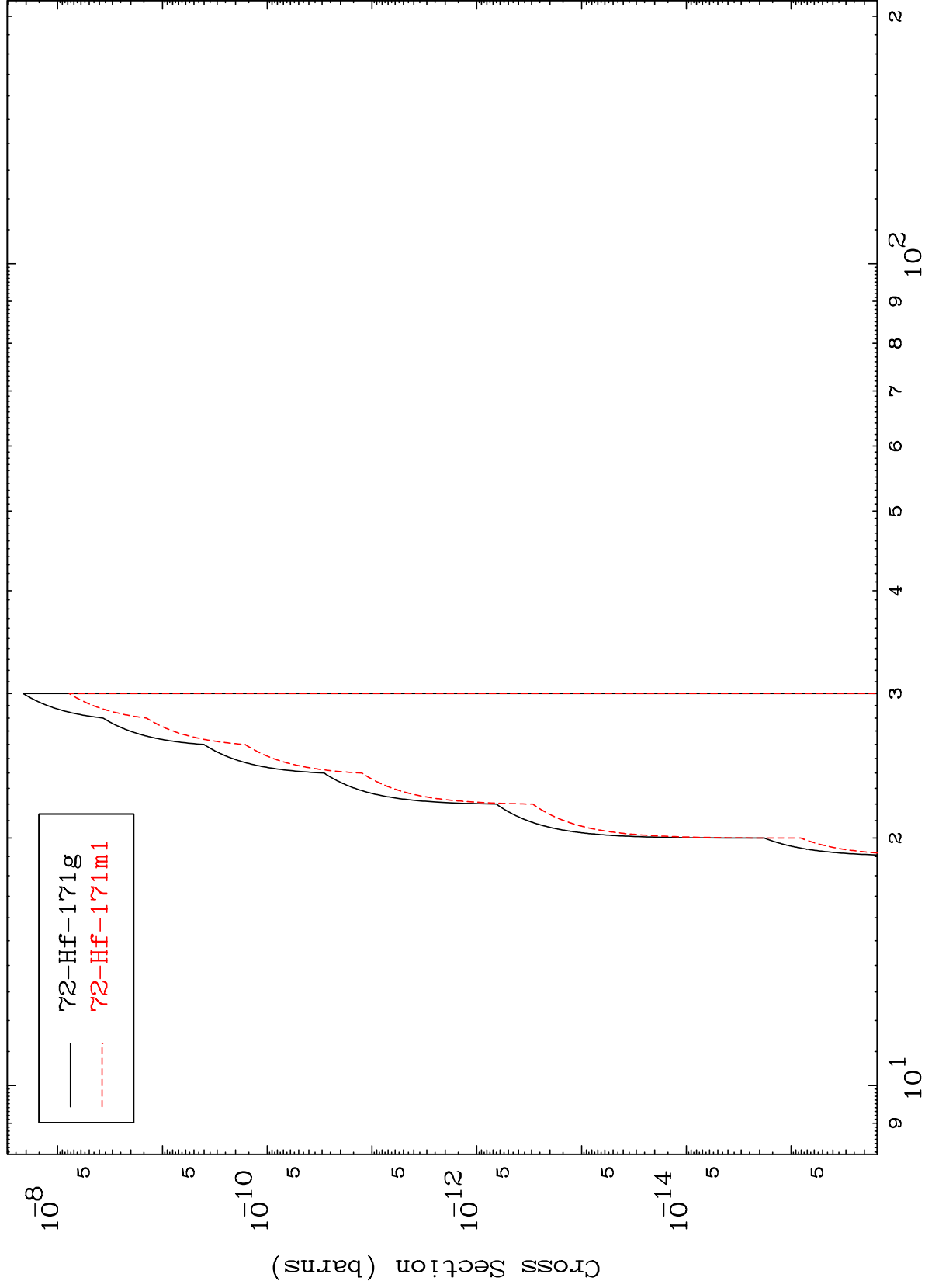
75-Re-177

MAT 7501

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

75-Re-177

Radionuclide Production Cross Section



11

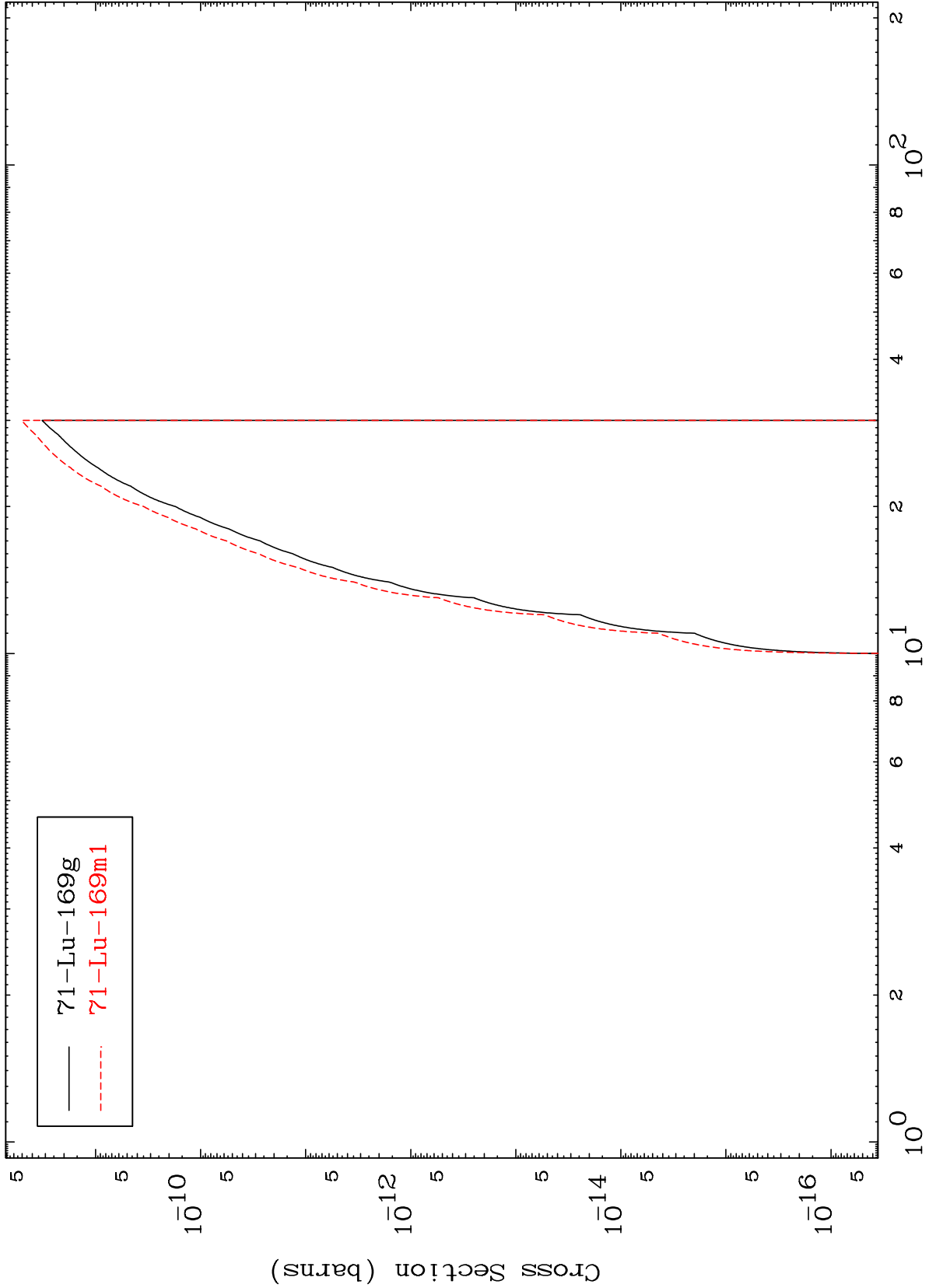
Incident Energy (MeV)

75-Re-177

MAT 7501

75-Re-177

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



75-Re-177

Incident Energy (MeV)

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