

Program EVALPLOT  
(Version 2018-1)

by

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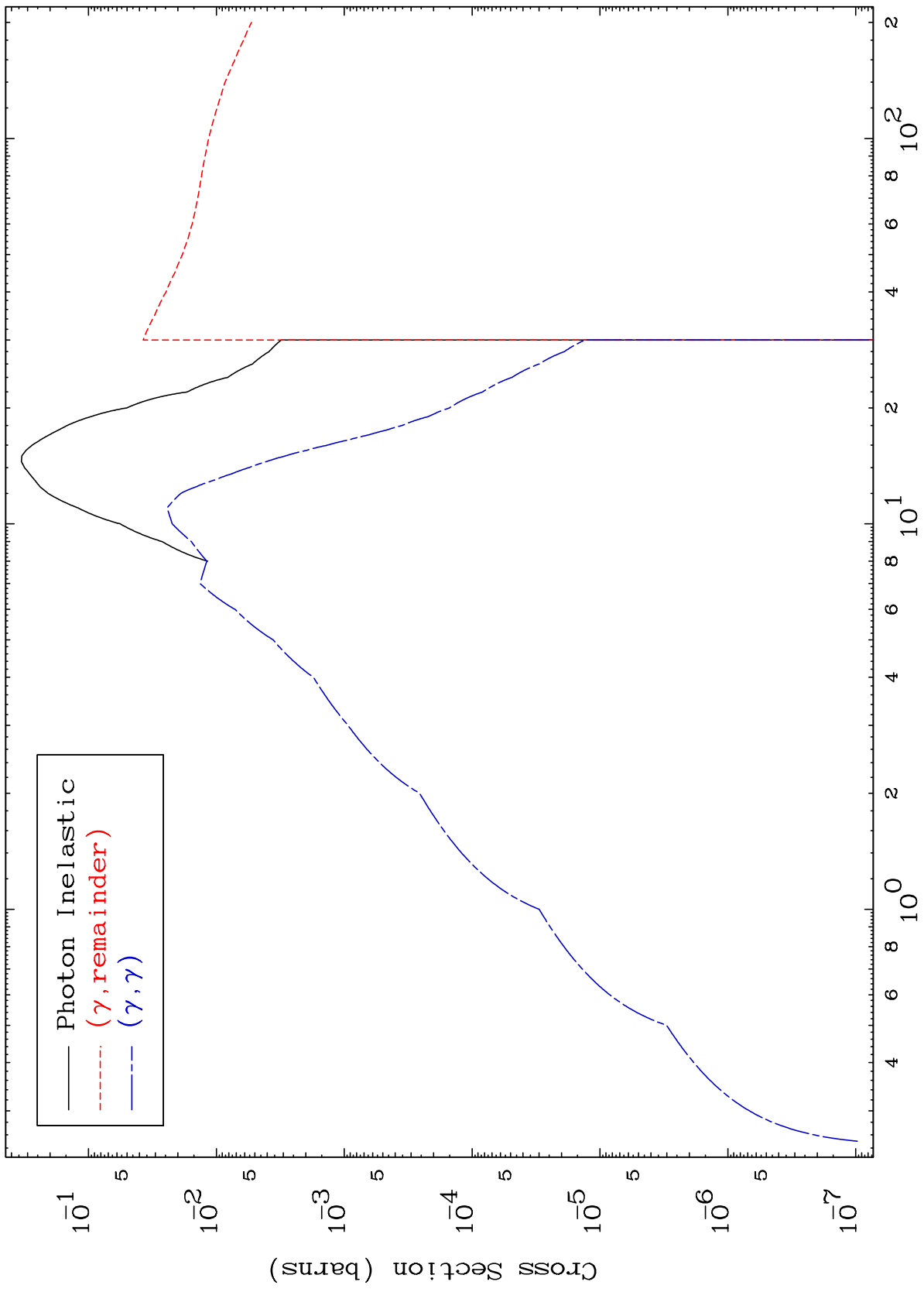
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7504

Photon Major  
0 Kelvin Cross Sections

75-Re-178



1

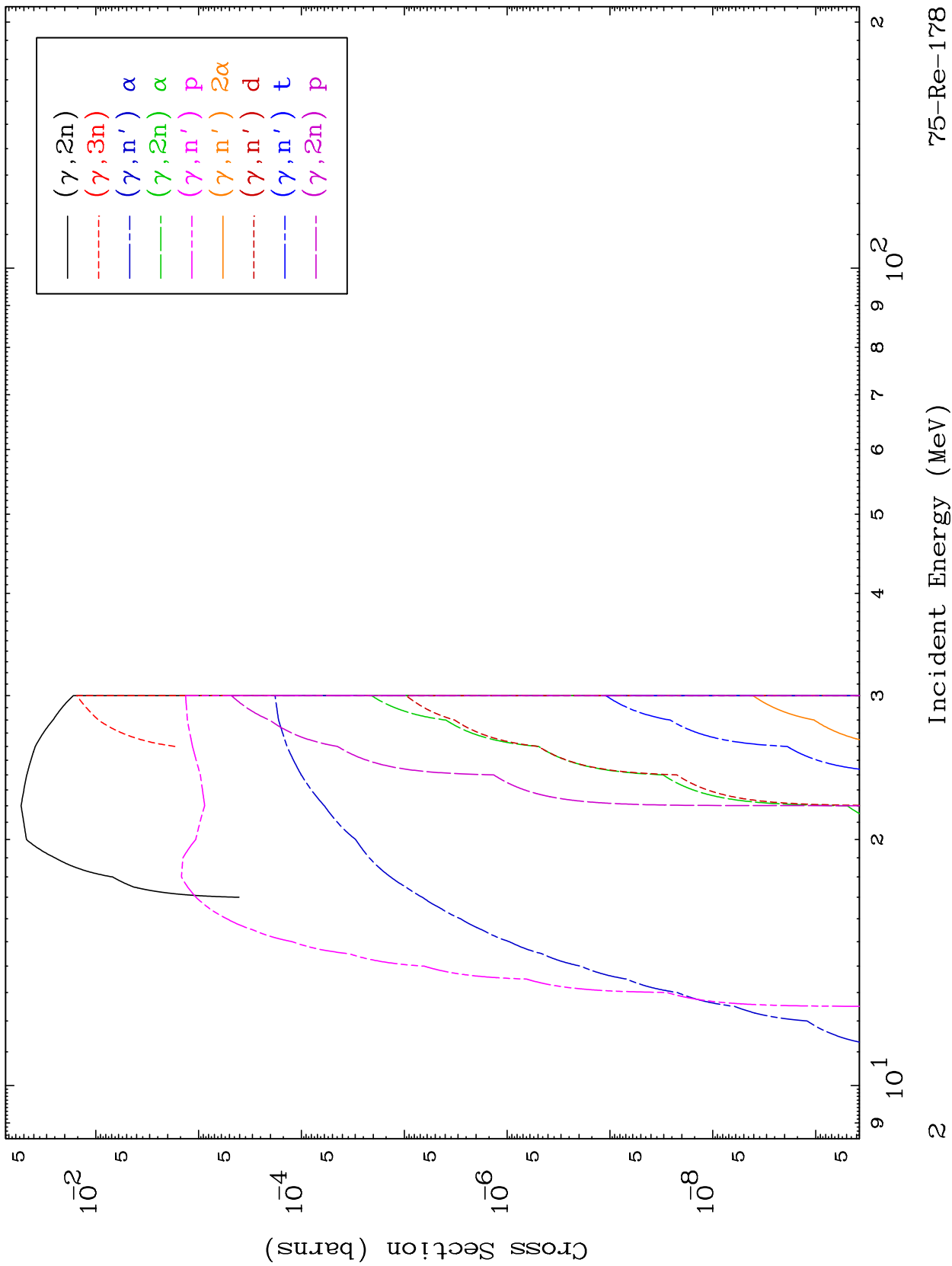
Incident Energy (MeV)

75-Re-178

MAT 7504

Photon Neutron Production  
0 Kelvin Cross Sections

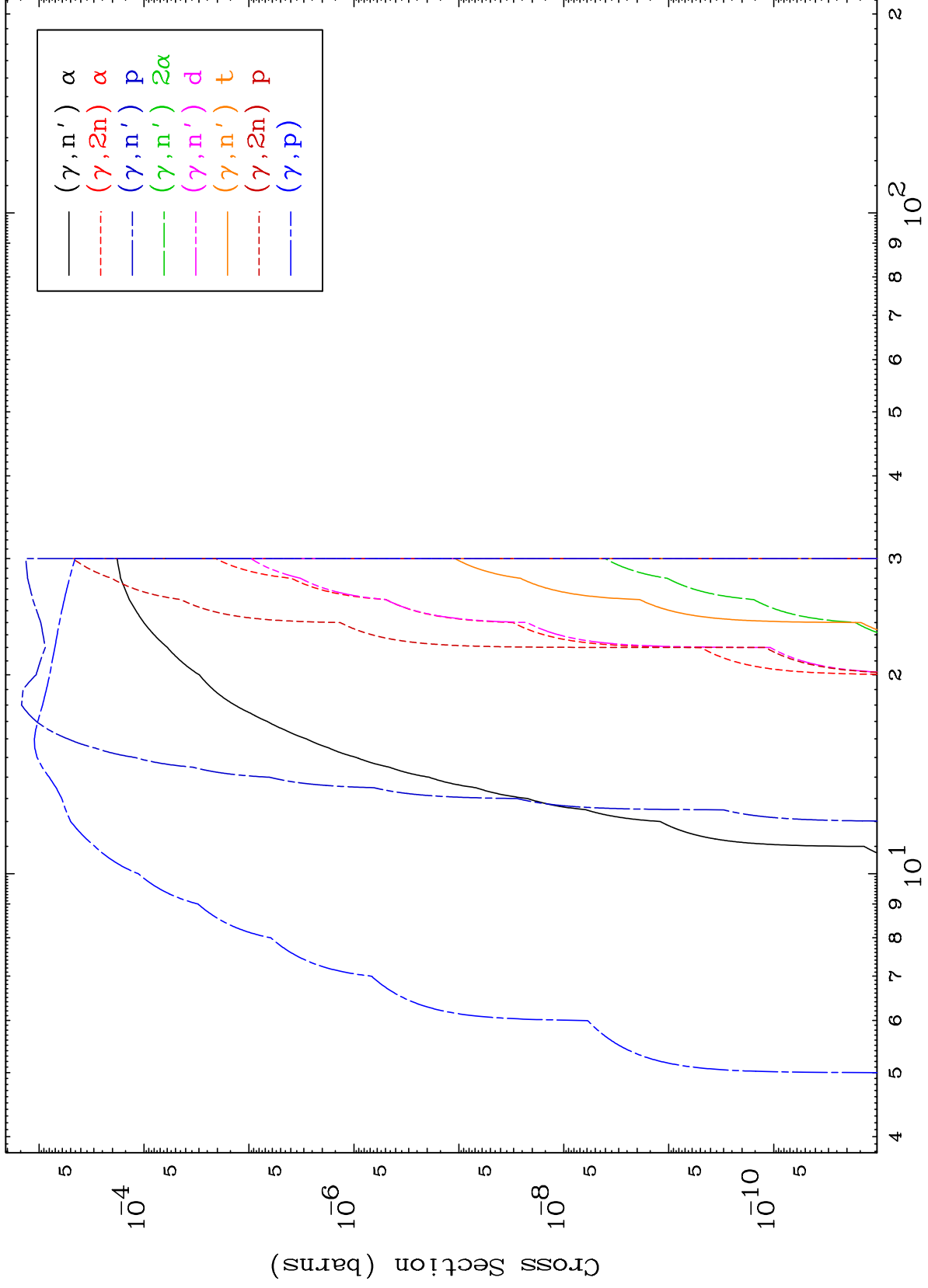
75-Re-178



75-Re-178

Incident Energy (MeV)

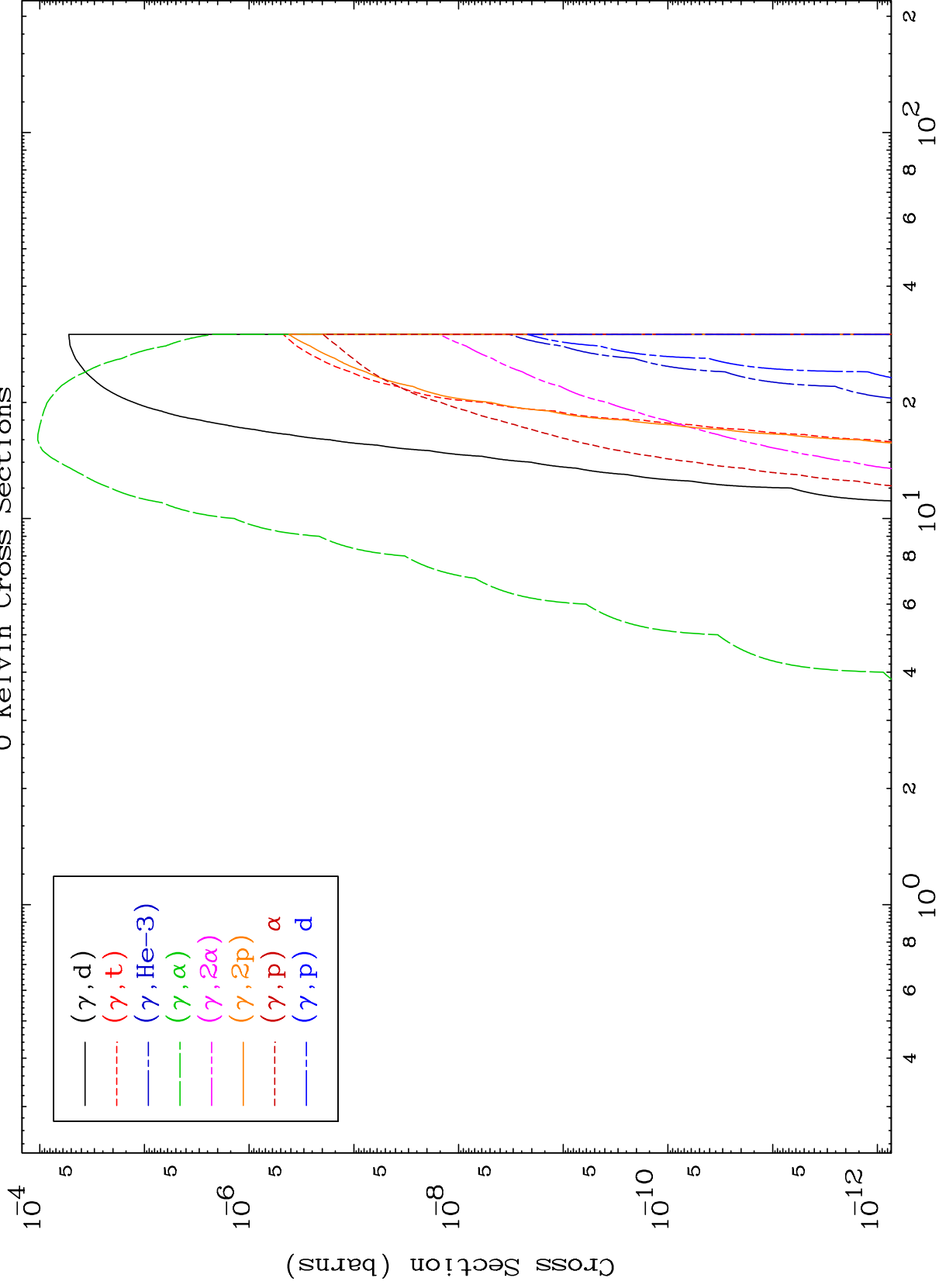
2



MAT 7504

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-178

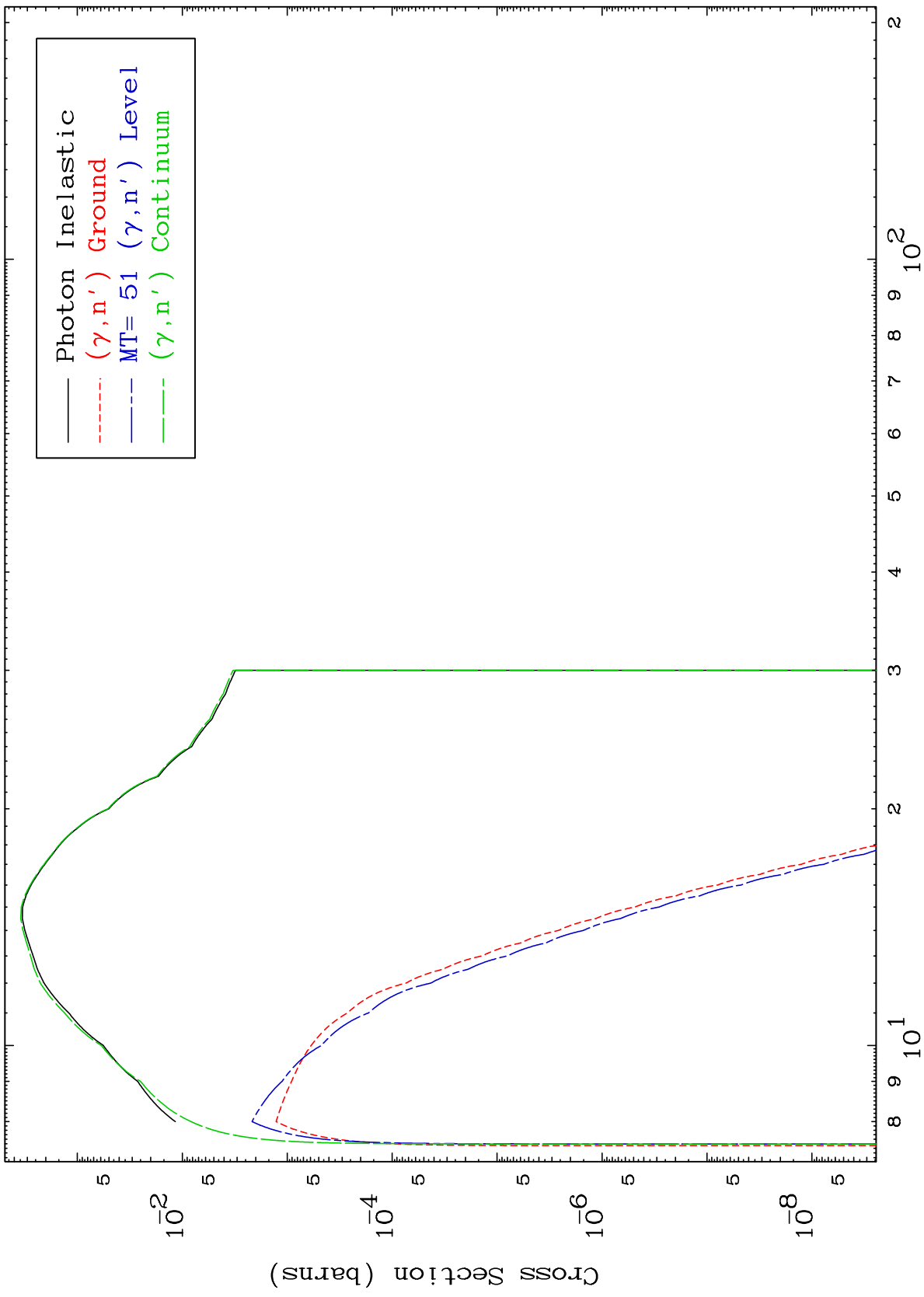


MAT 7504

$(\gamma, n')$  Level

75-Re-178

0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-178

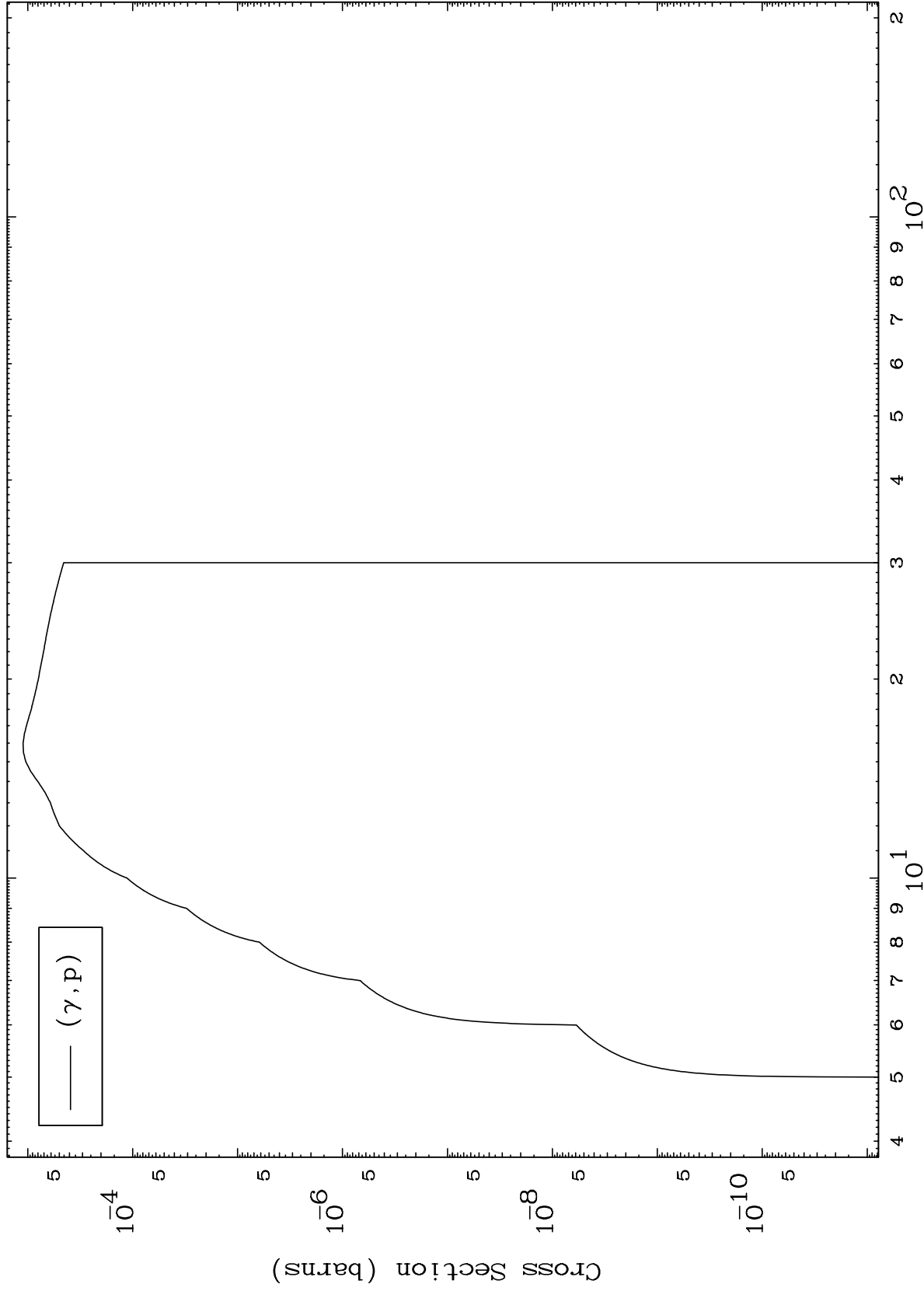
5

MAT 7504

( $\gamma, p$ ) Levels

75-Re-178

0 Kelvin Cross Sections



Incident Energy (MeV)

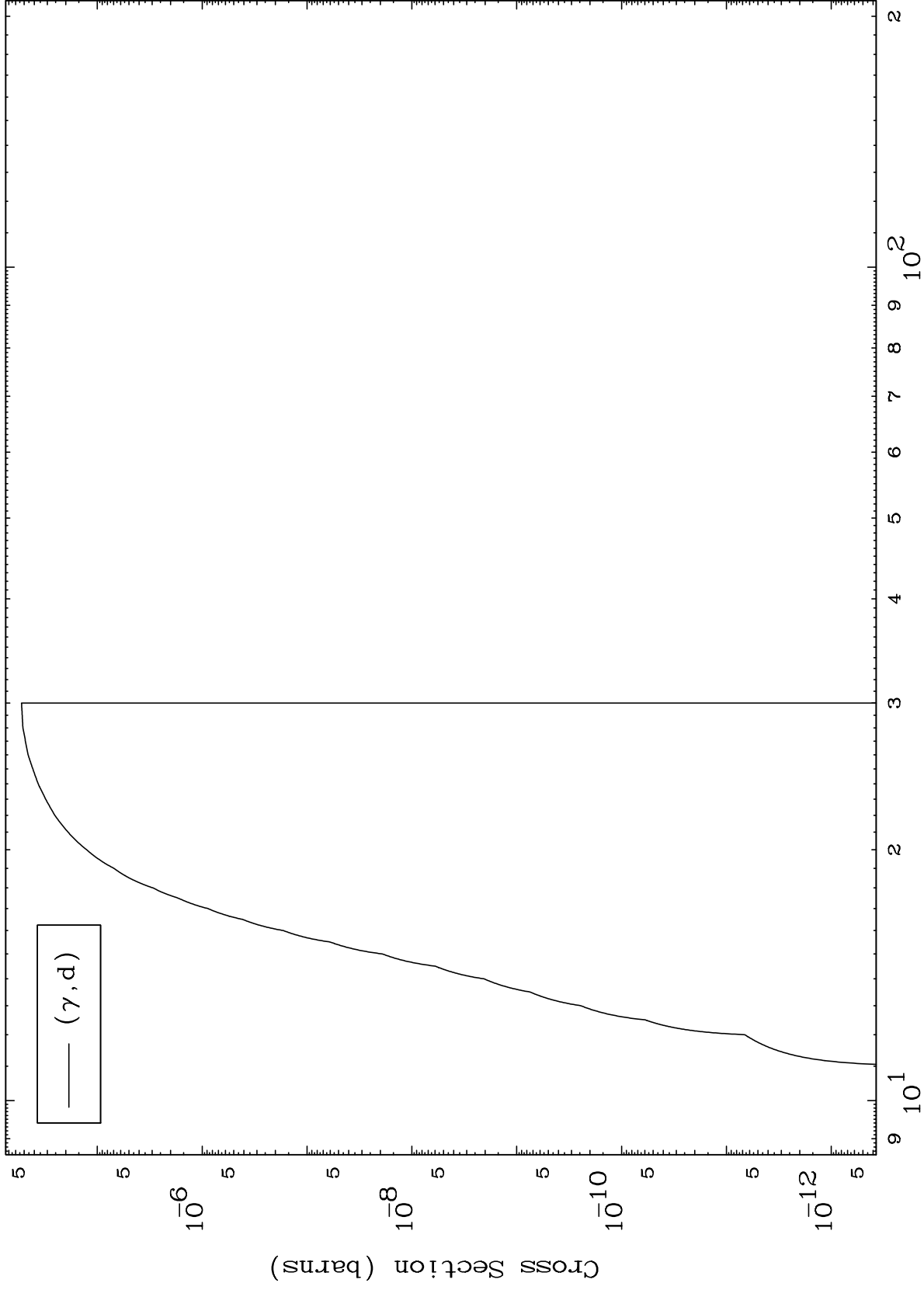
75-Re-178

6

MAT 7504

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

75-Re-178



Incident Energy (MeV)

75-Re-178

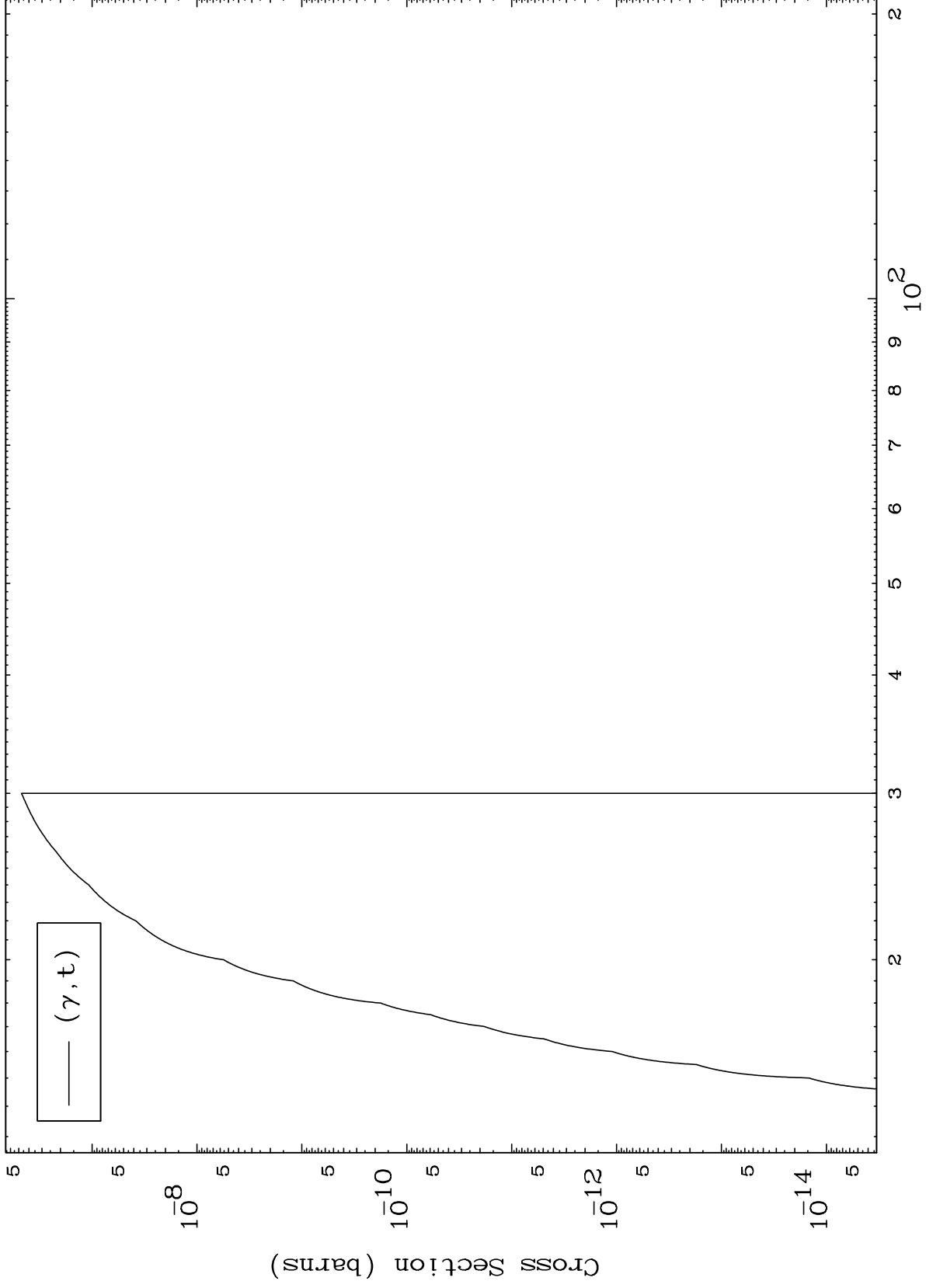
7

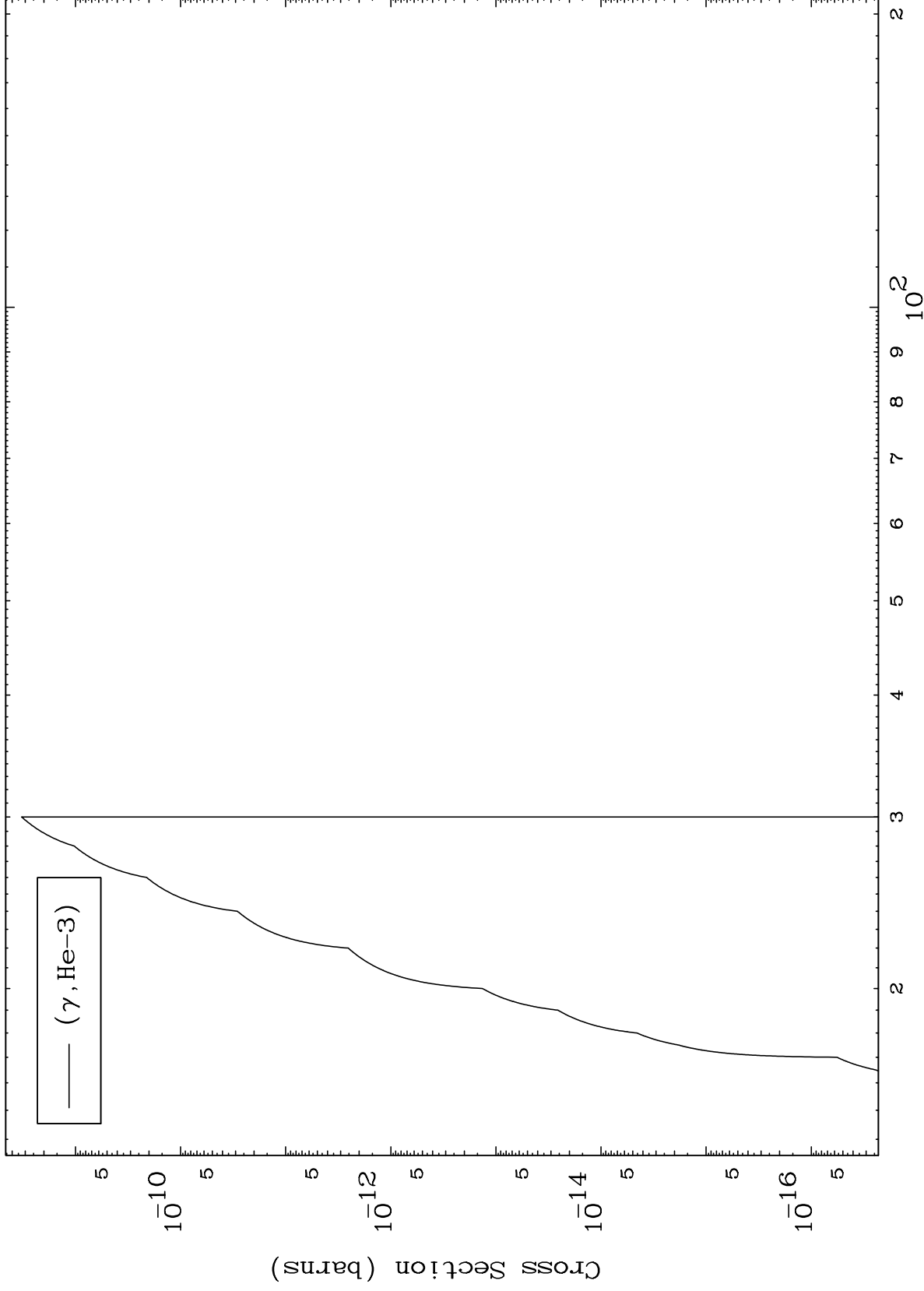


MAT 7504

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

75-Re-178

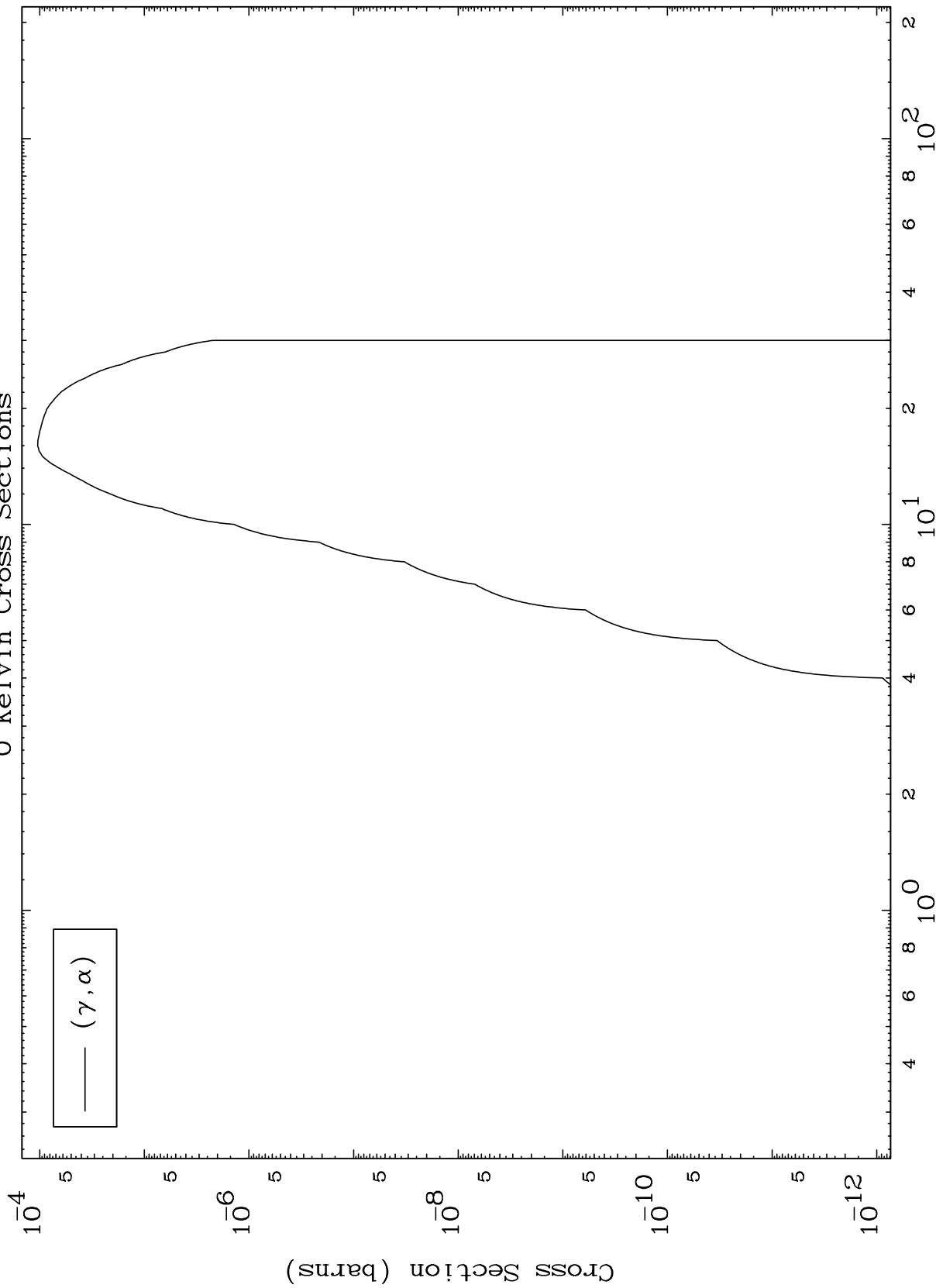




MAT 7504

75-Re-178

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



10

Incident Energy (MeV)

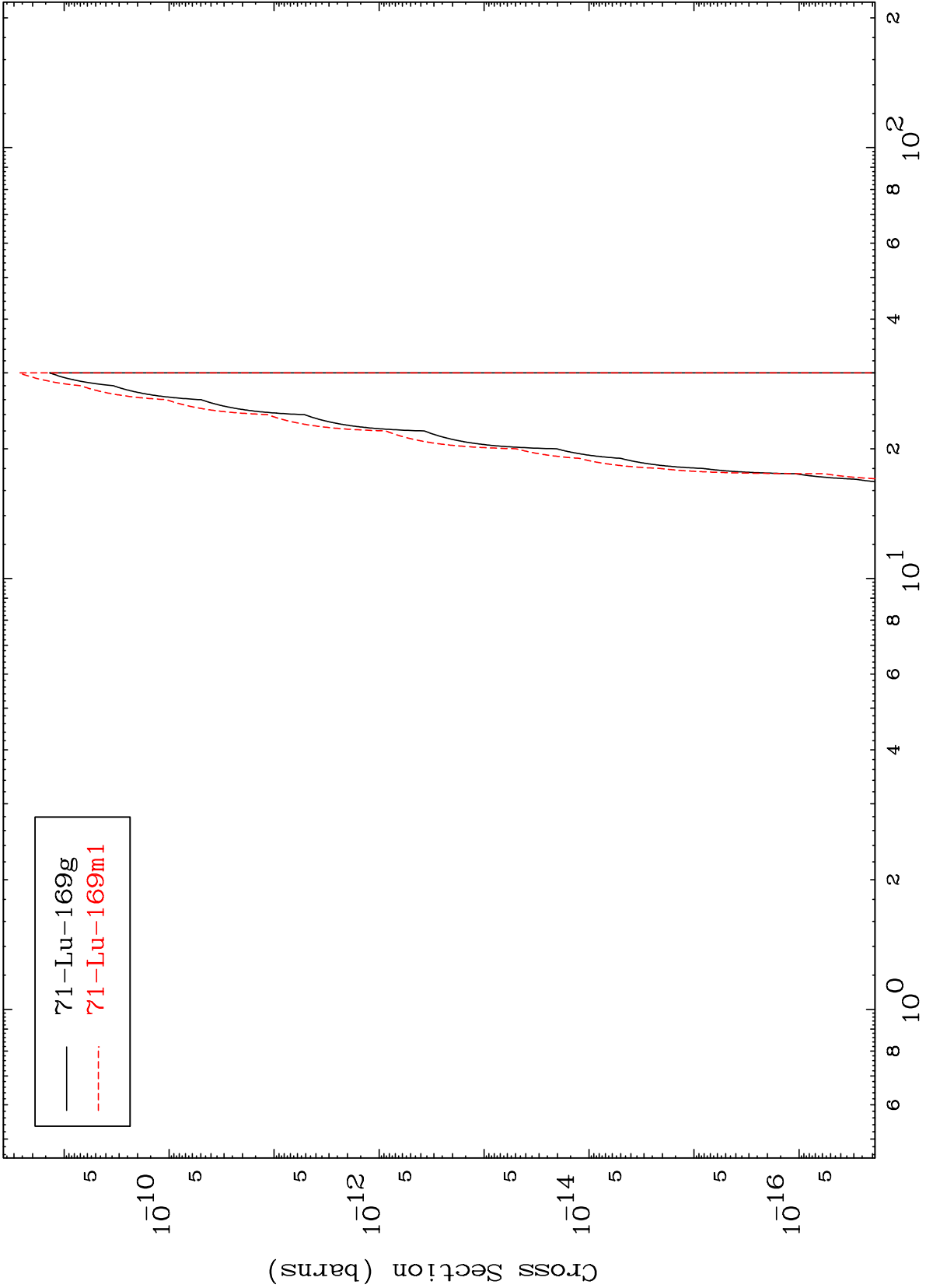
75-Re-178

MAT 7504

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

75-Re-178

Radionuclide Production Cross Section

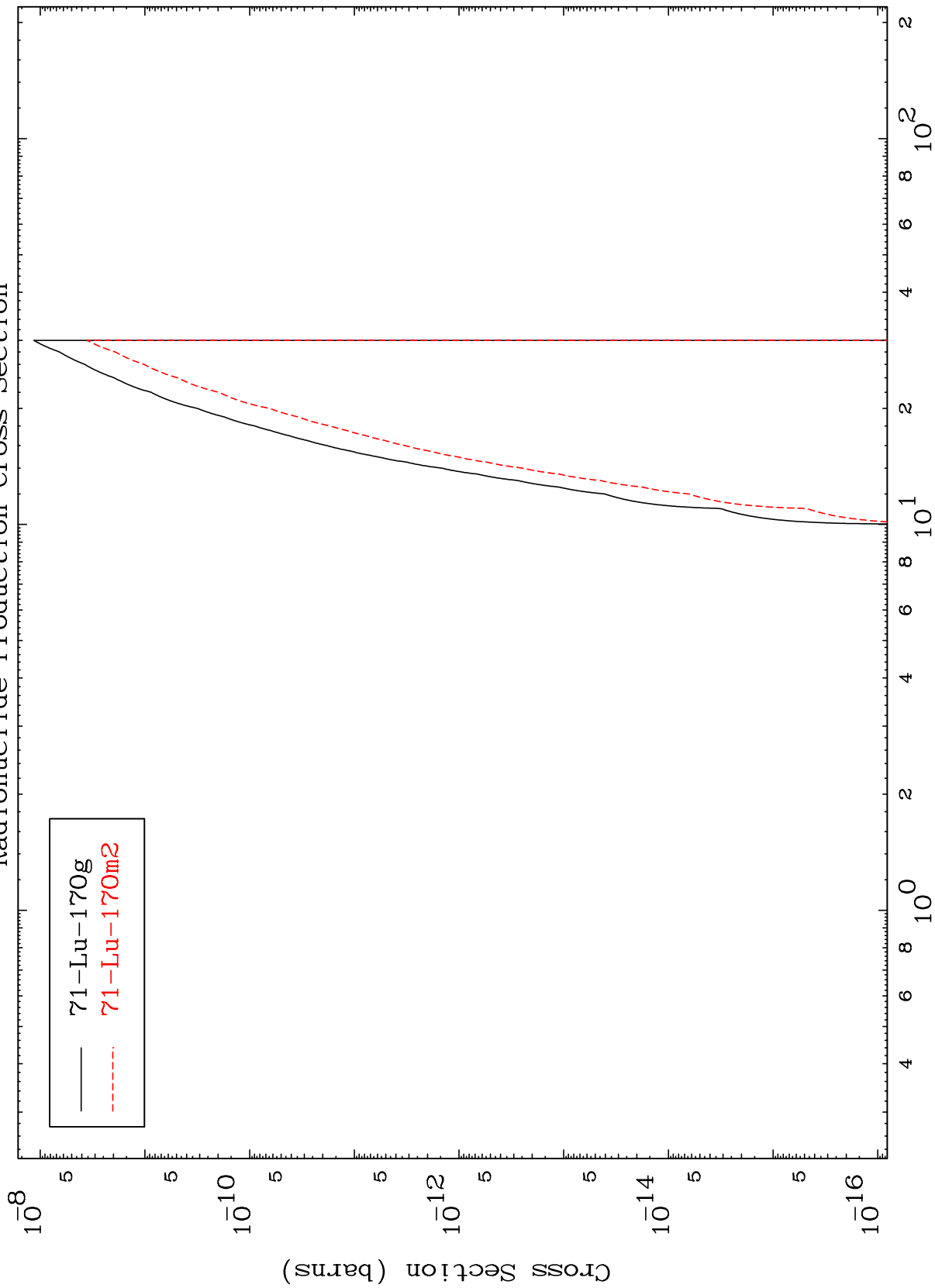


MAT 7504

75-Re-178

( $\gamma, 2\alpha$ )

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-178