

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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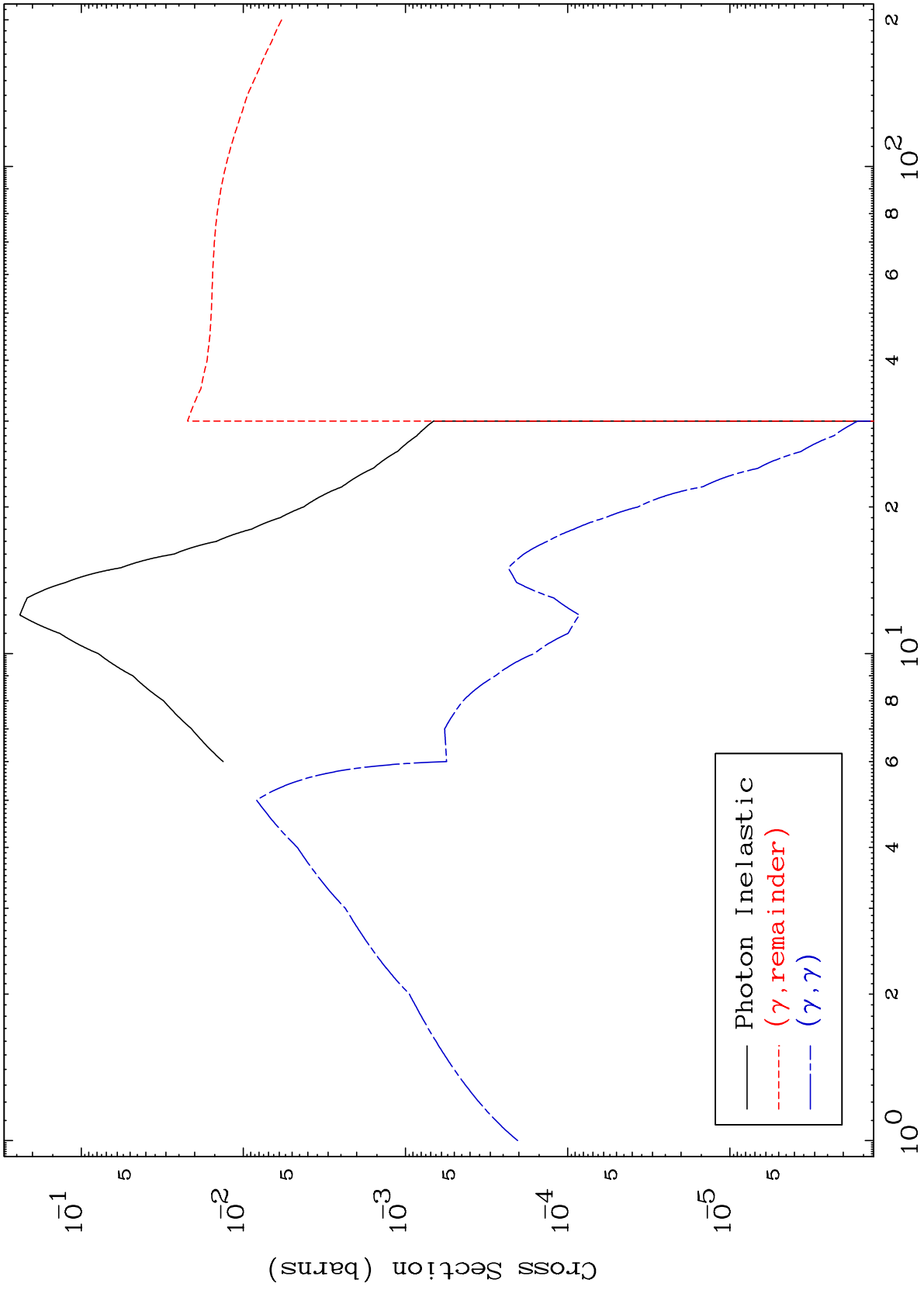
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7547

Photon Major  
0 Kelvin Cross Sections

75-Re-192



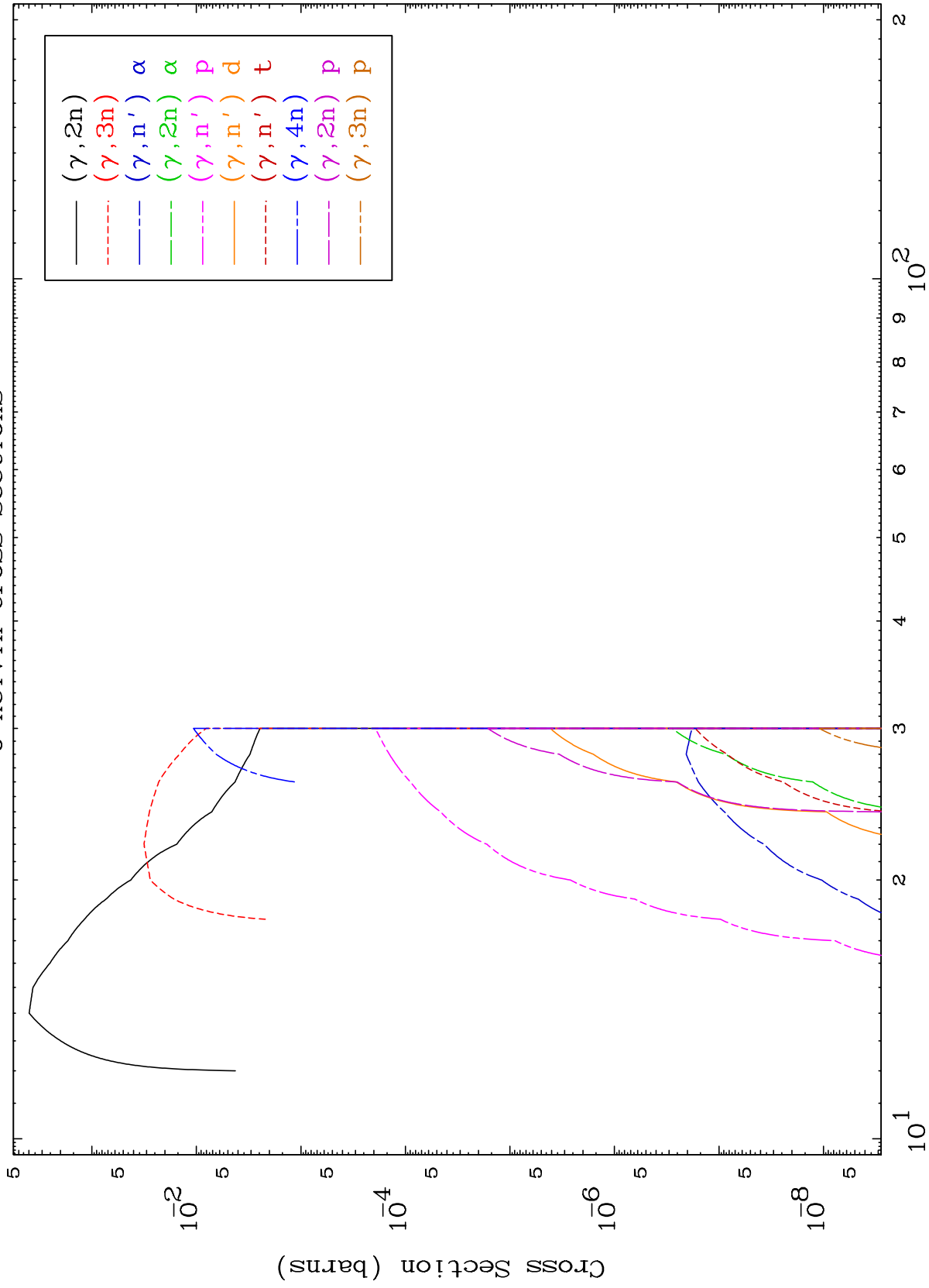
Incident Energy (MeV)

75-Re-192

MAT 7547

Photon Neutron Production  
0 Kelvin Cross Sections

75-Re-192



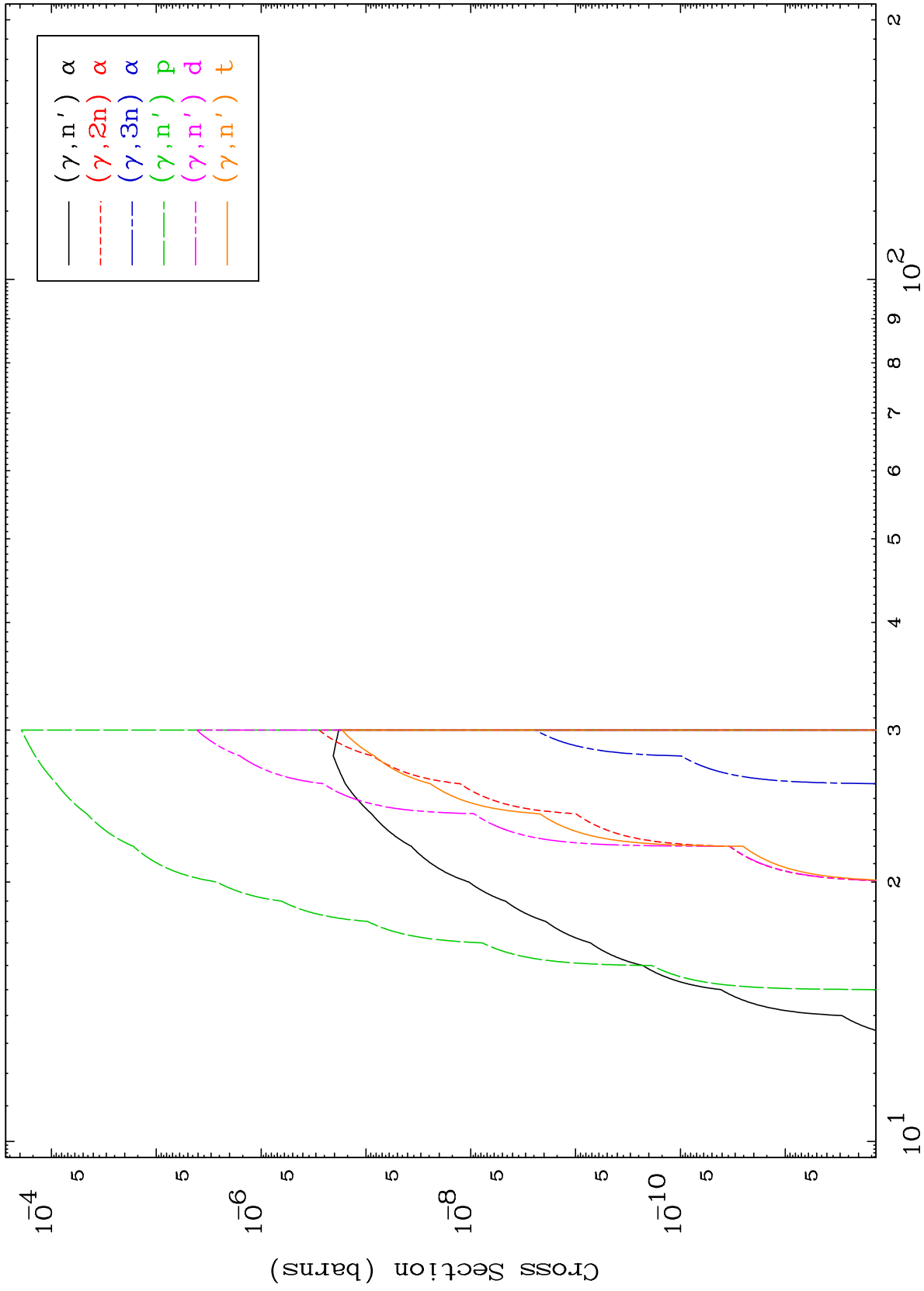
75-Re-192

Incident Energy (MeV)

MAT 7547

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-192



75-Re-192

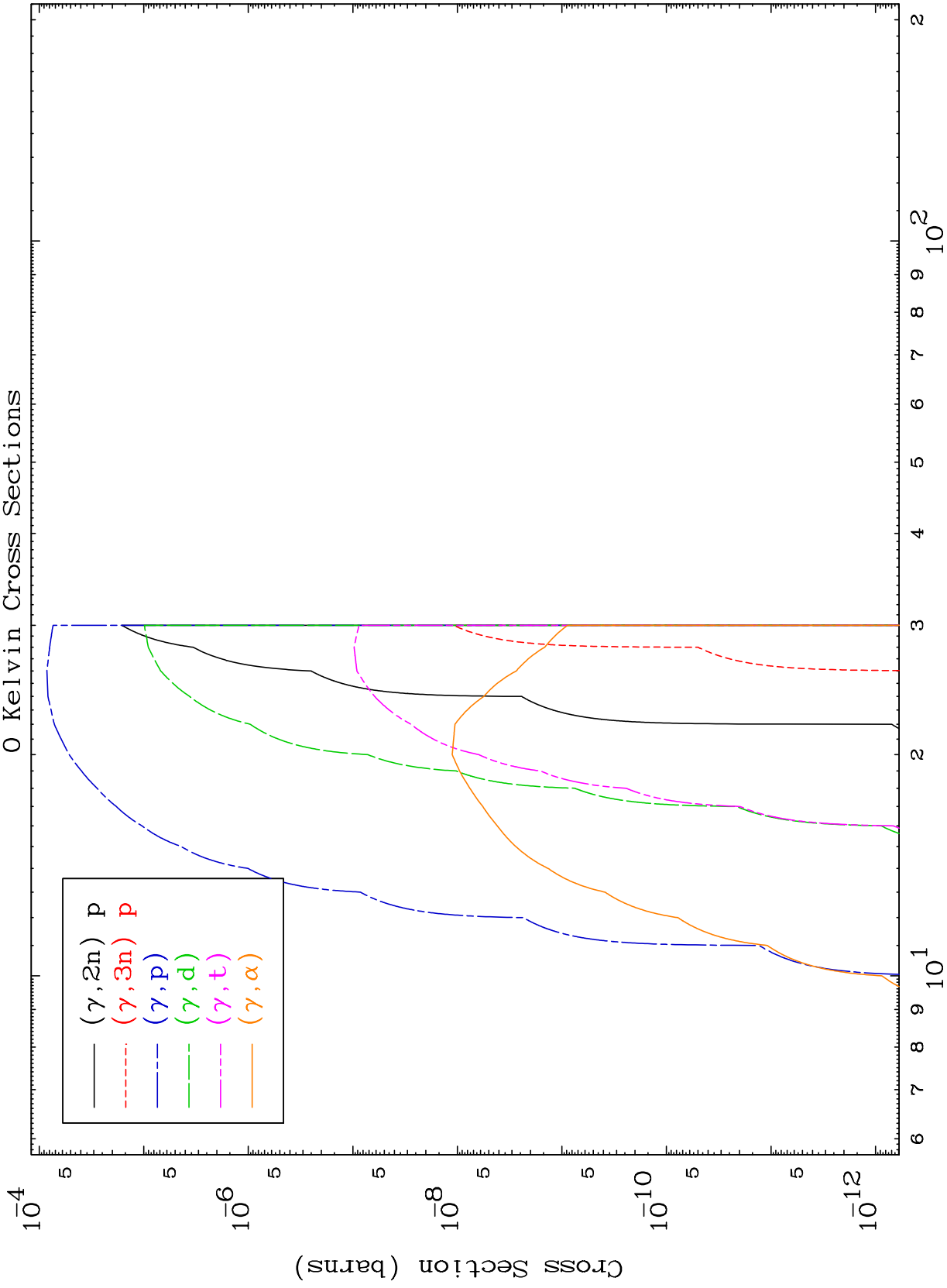
Incident Energy (MeV)

3

MAT 7547

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-192



4

Incident Energy (MeV)

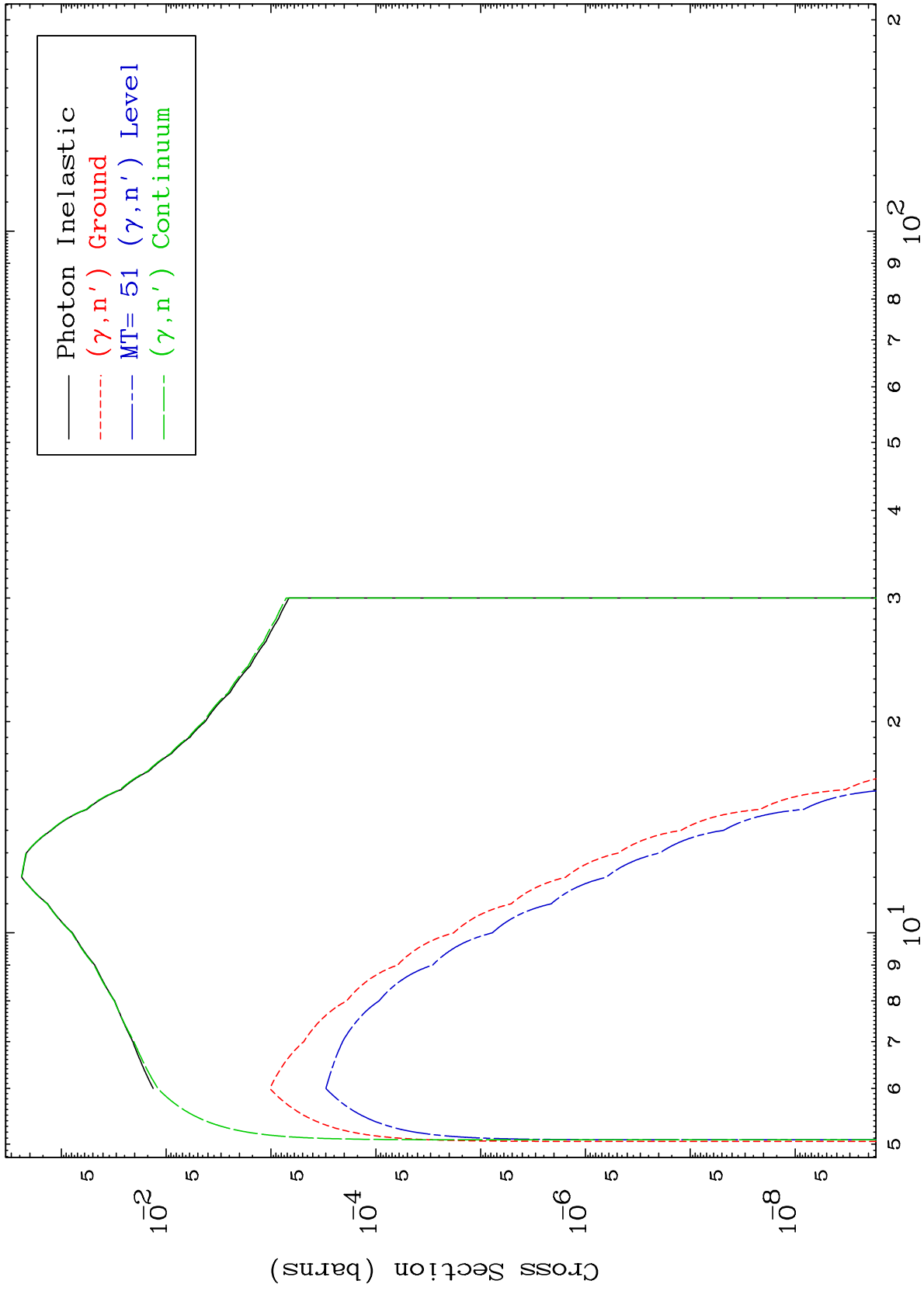
75-Re-192

MAT 7547

$(\gamma, n')$  Level

0 Kelvin Cross Sections

75-Re-192



5

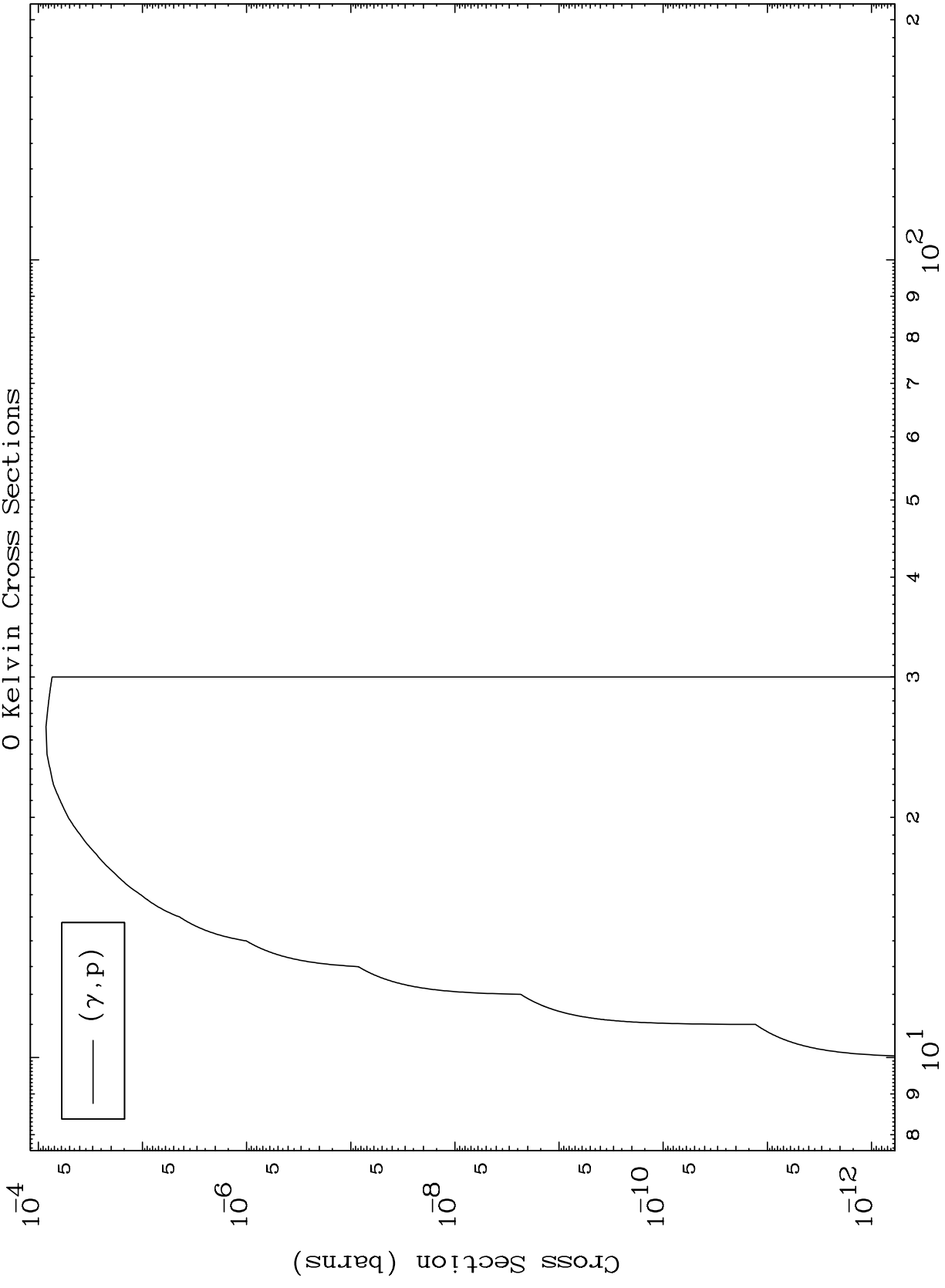
Incident Energy (MeV)

75-Re-192

MAT 7547

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

75-Re-192



6

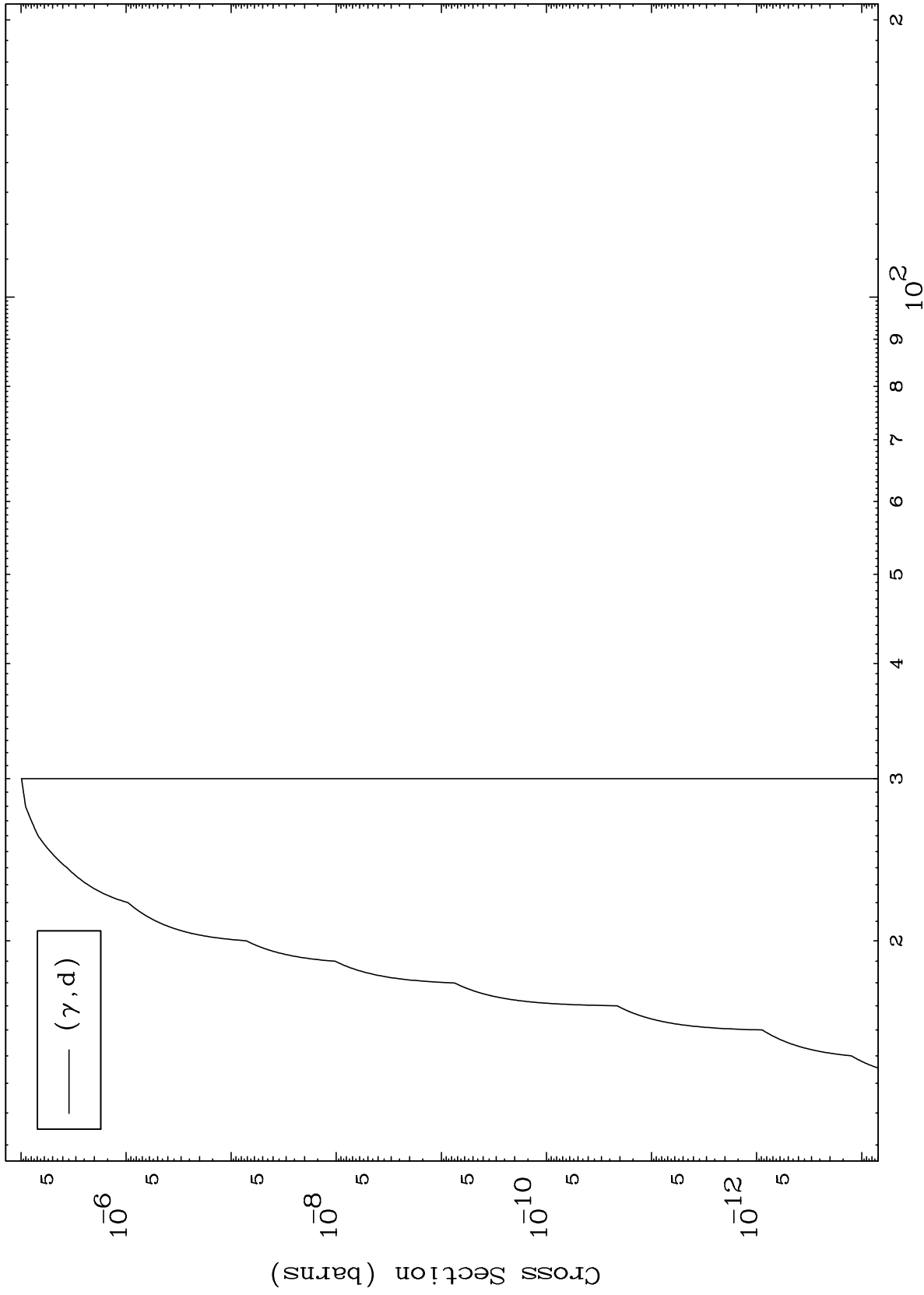
Incident Energy (MeV)

75-Re-192

MAT 7547

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

75-Re-192

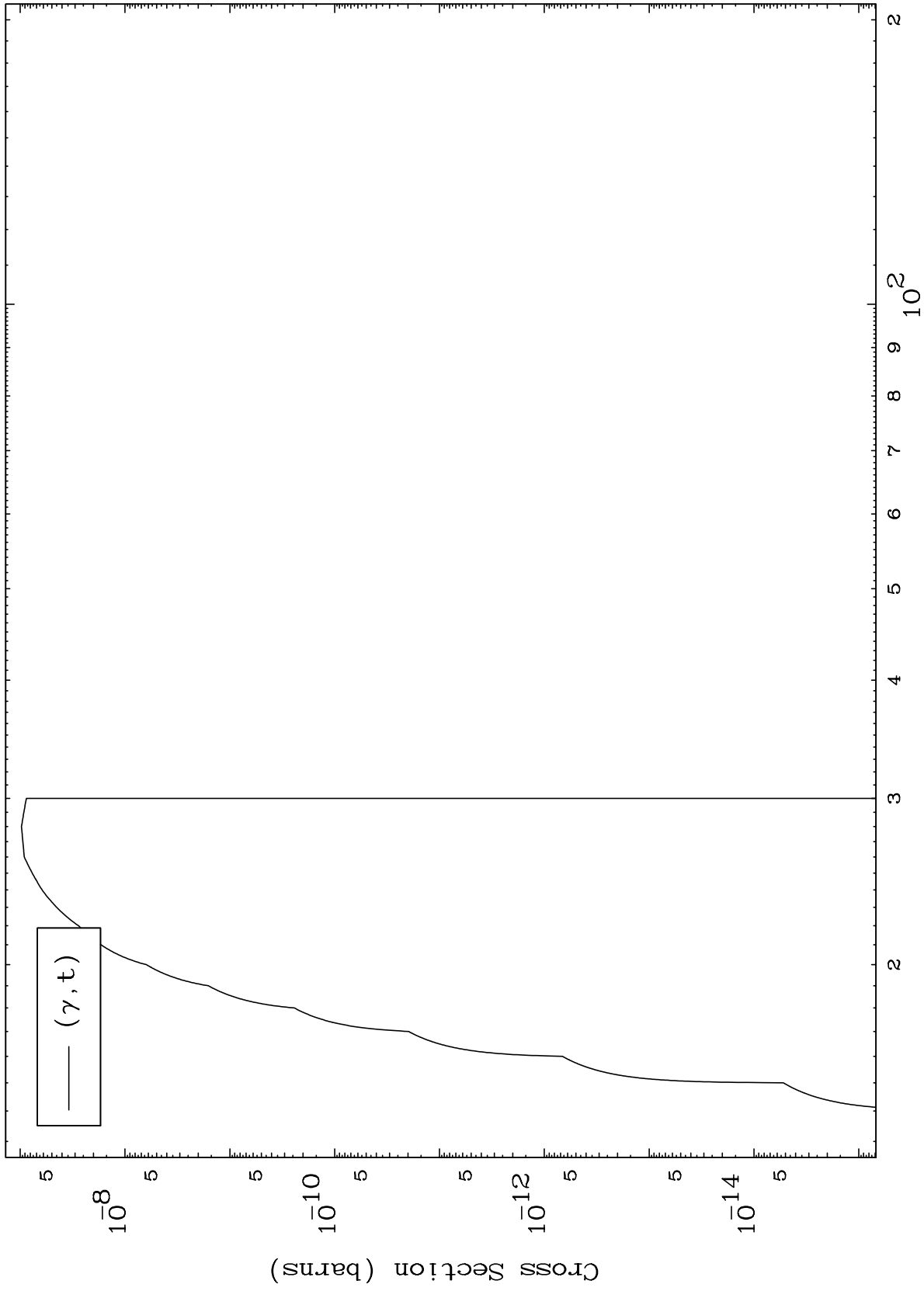


7

Incident Energy (MeV)

75-Re-192

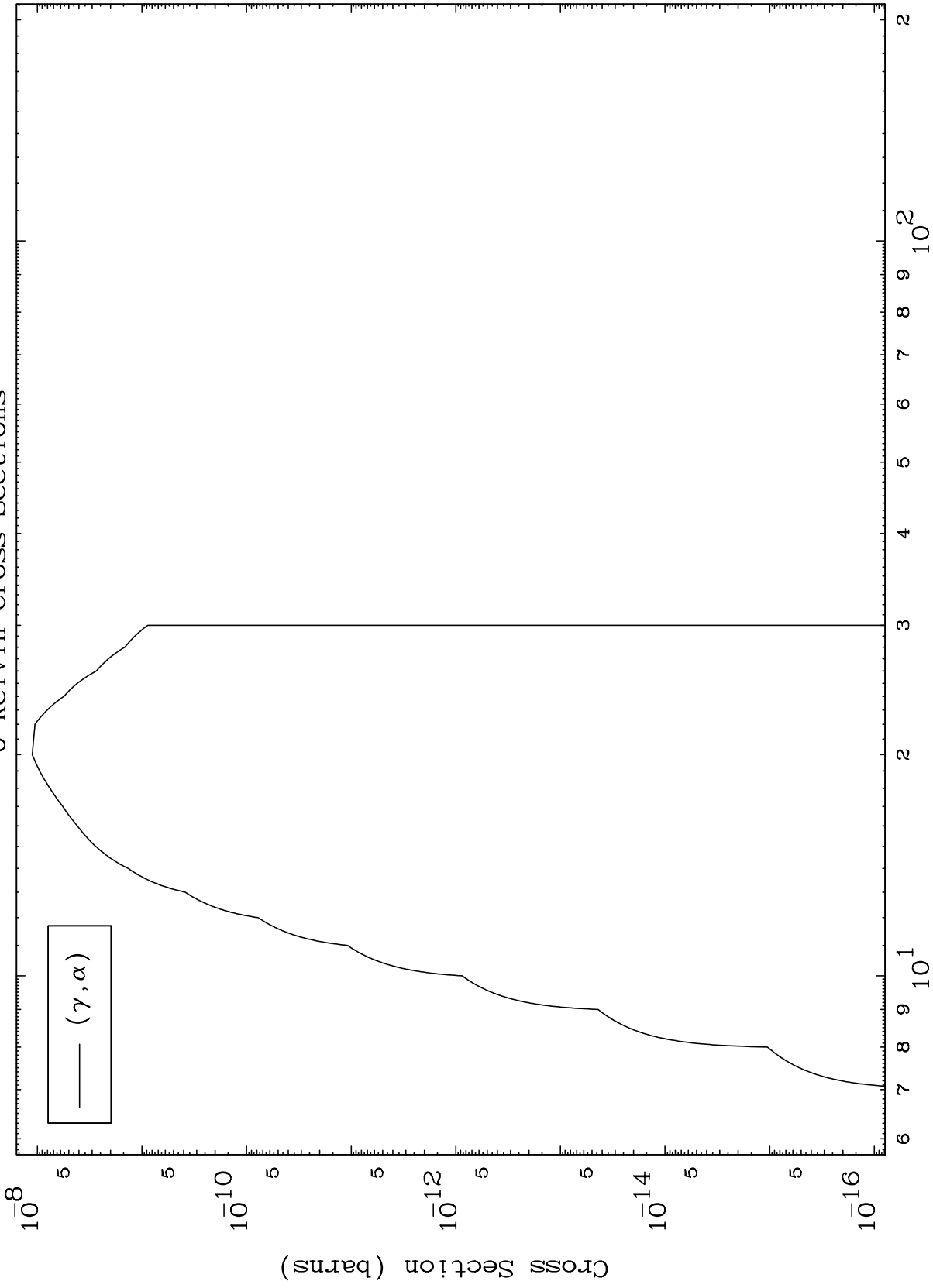




MAT 7547

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

75-Re-192



9

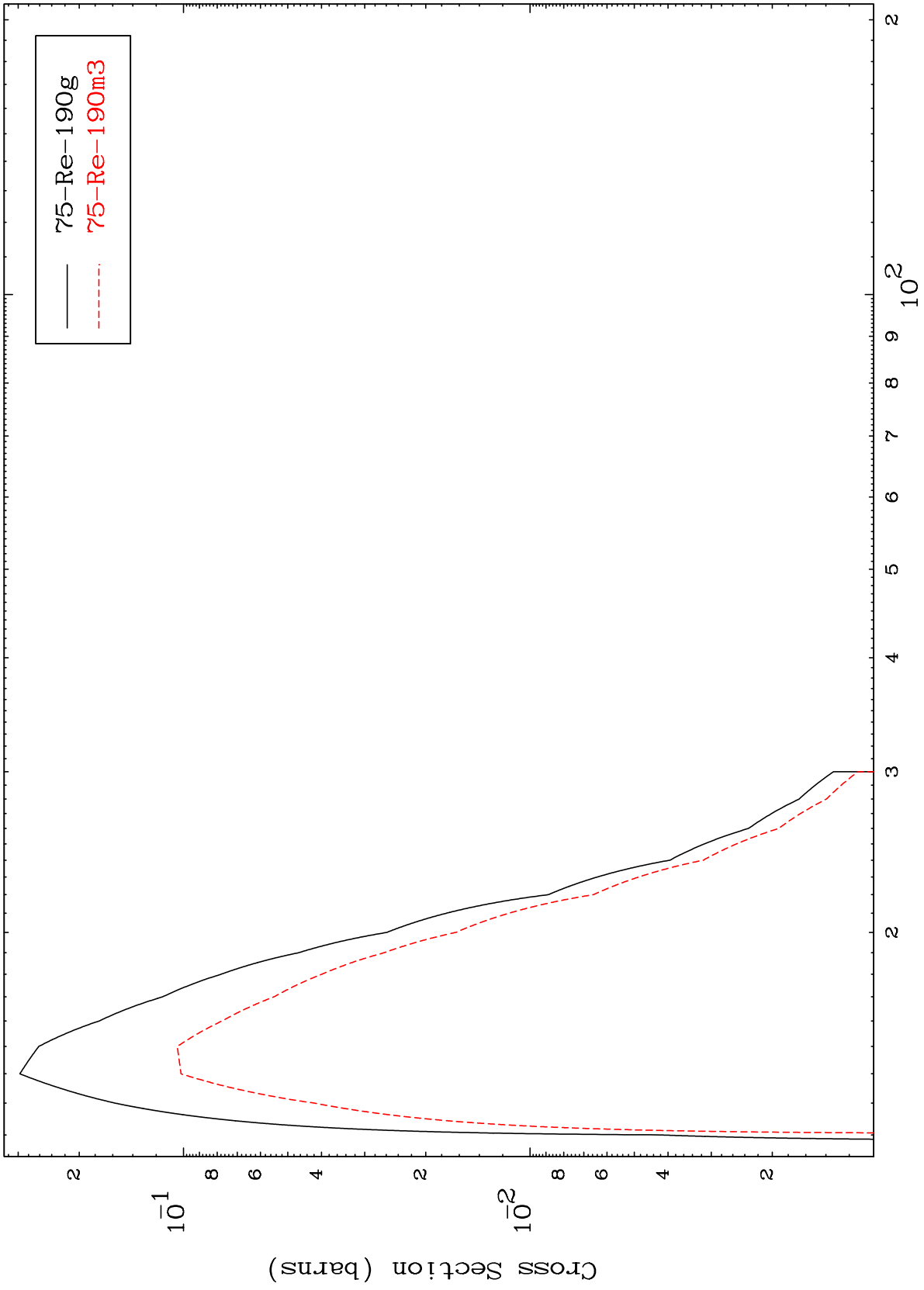
Incident Energy (MeV)

75-Re-192

MAT 7547

75-Re-192

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



10

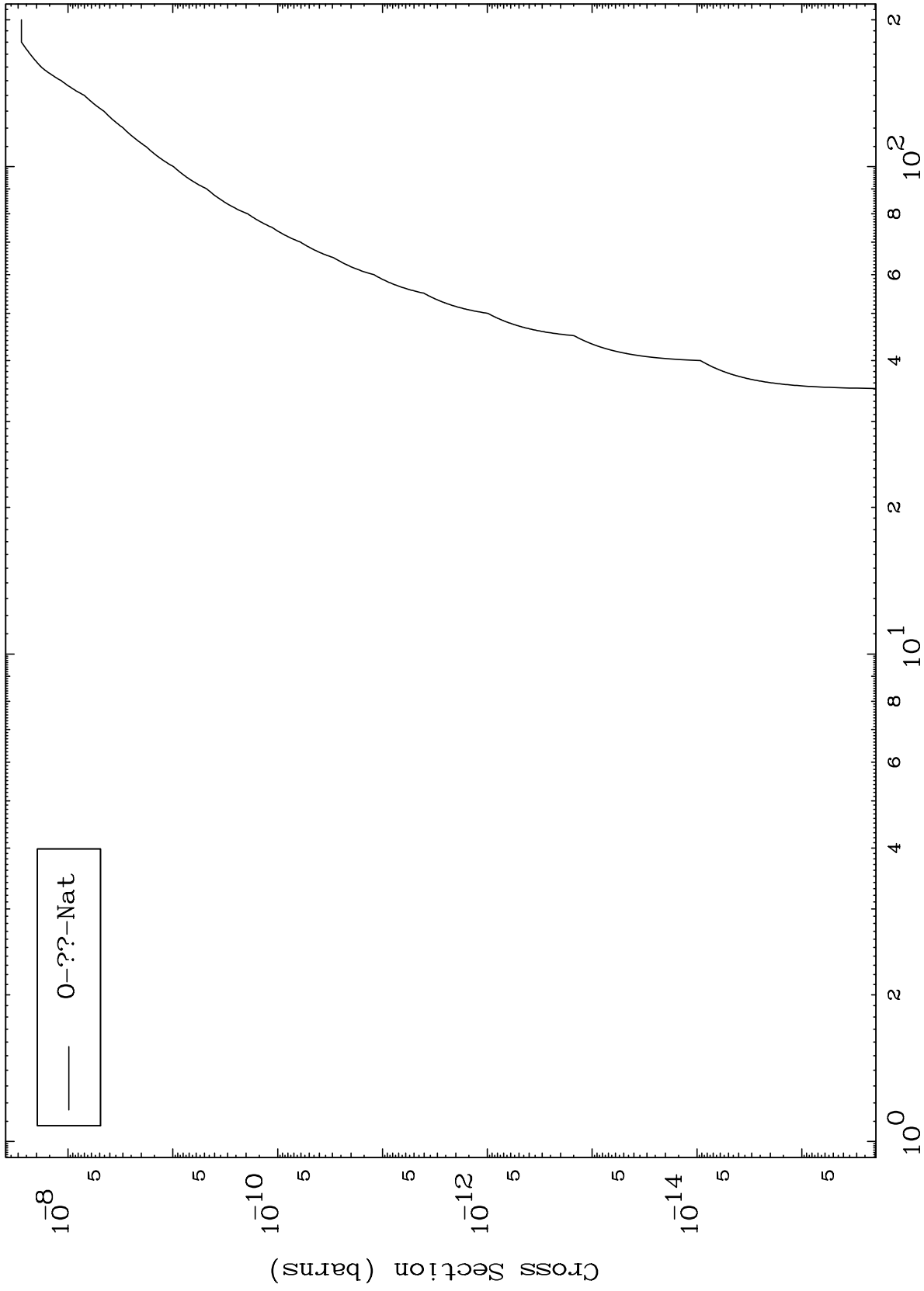
Incident Energy (MeV)

75-Re-192

MAT 7547

Photon Fission  
Radionuclide Production Cross Section

75-Re-192



11

Incident Energy (MeV)

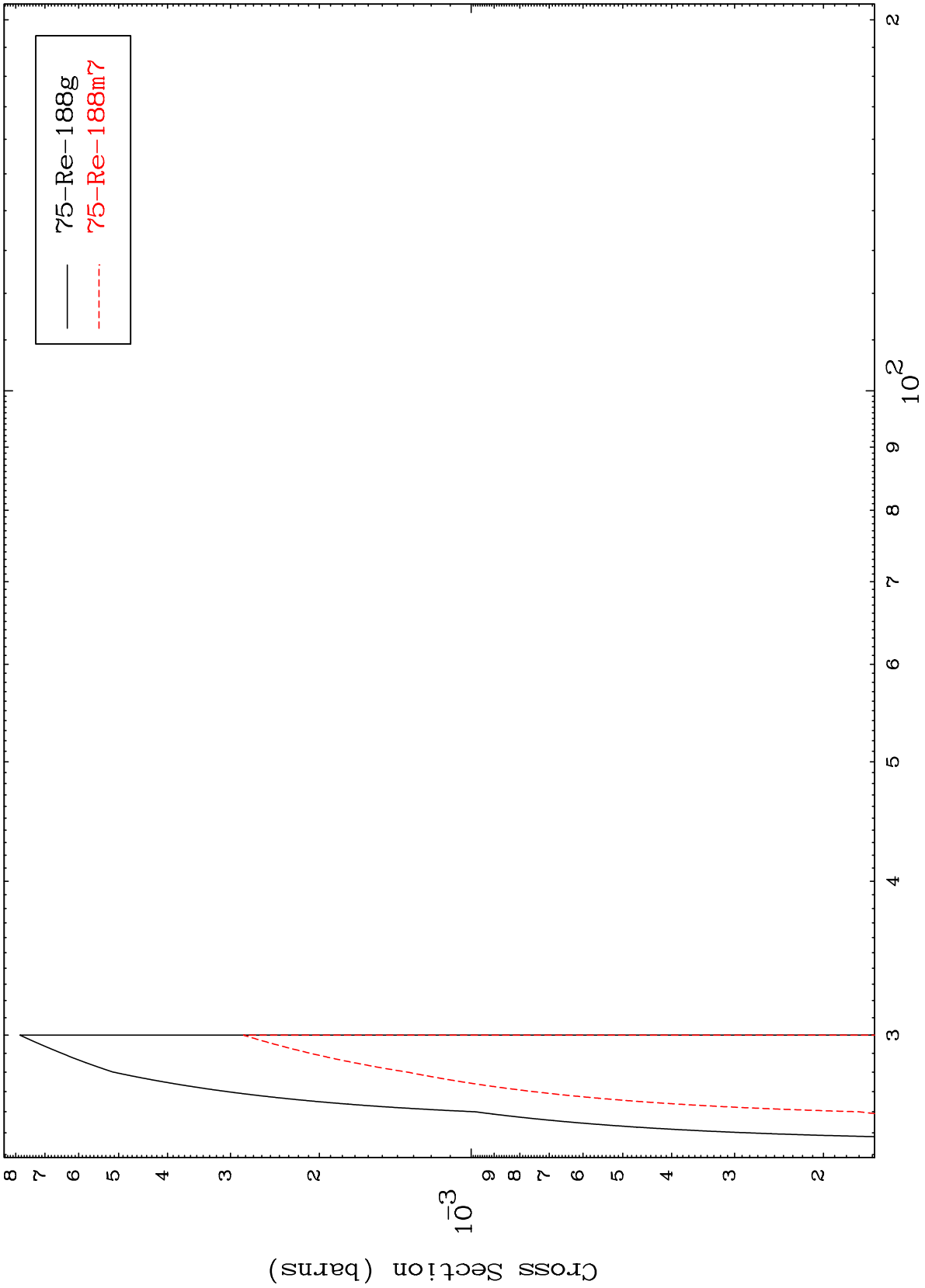
75-Re-192

MAT 7547

( $\gamma, 4n$ )

75-Re-192

Radionuclide Production Cross Section



75-Re-188g  
75-Re-188m7

12

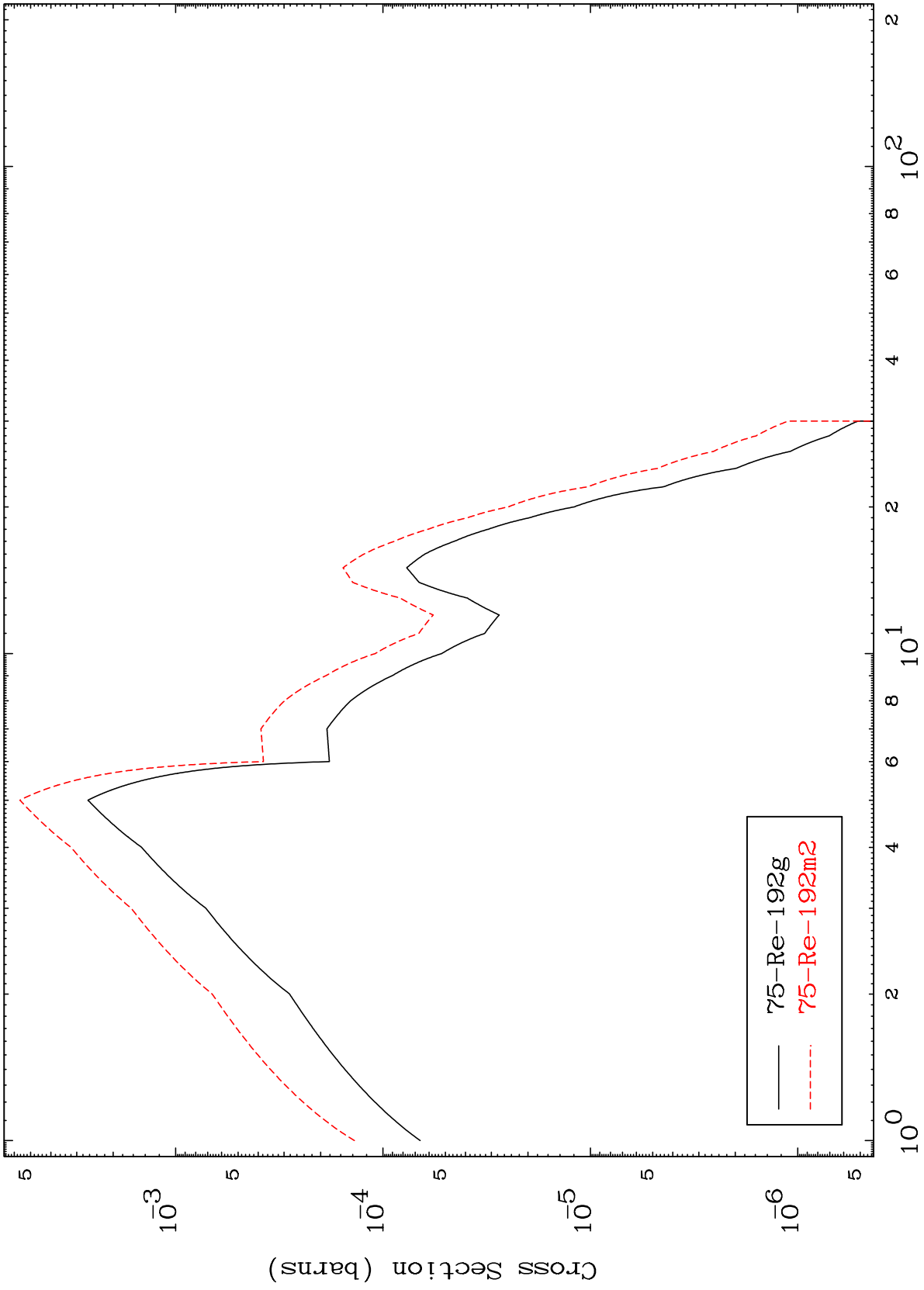
Incident Energy (MeV)

75-Re-192

MAT 7547

75-Re-192

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



13

Incident Energy (MeV)

75-Re-192