

Program EVALPLOT  
(Version 2018-1)

by

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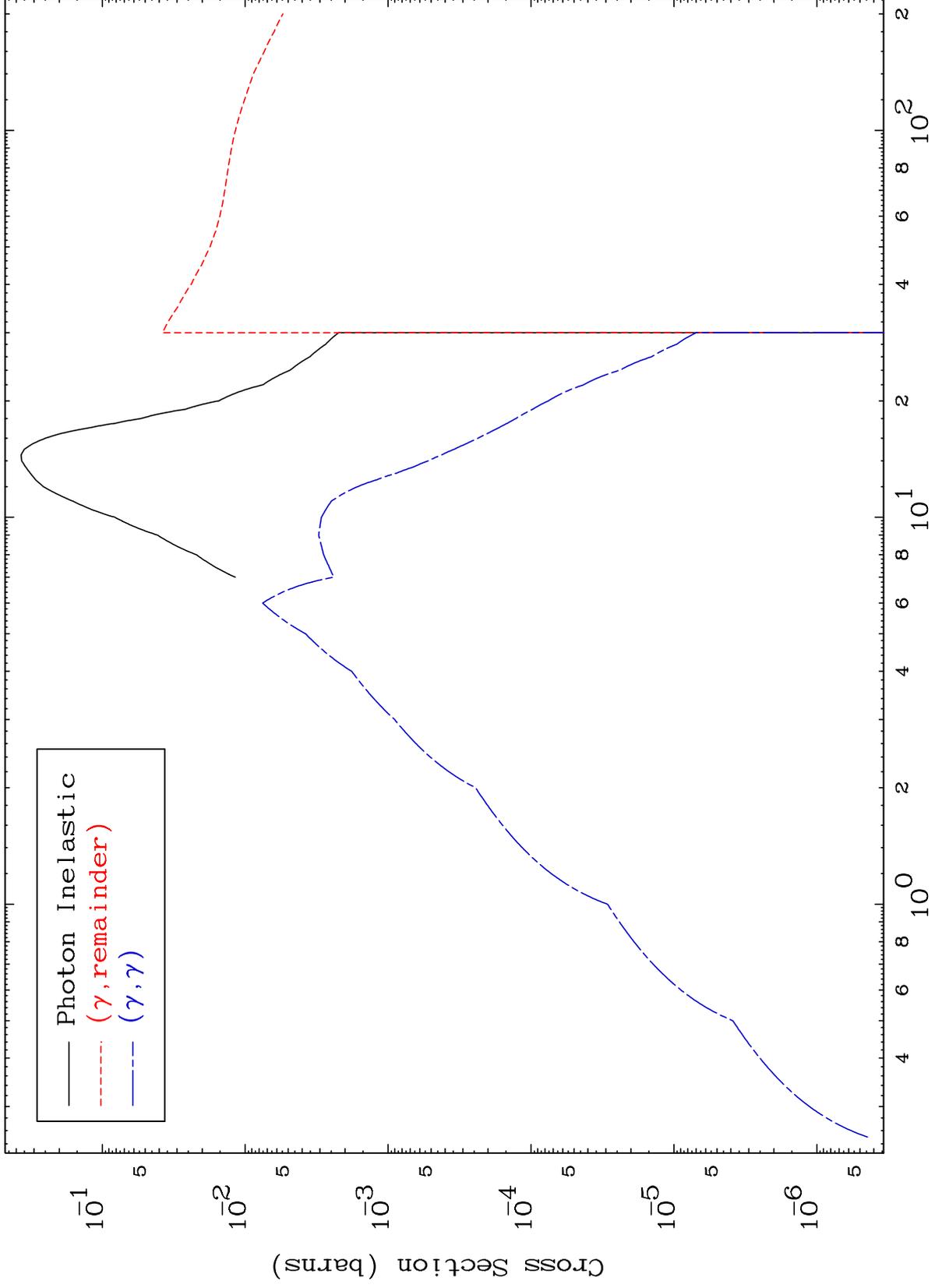
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Press Mouse Button to Start

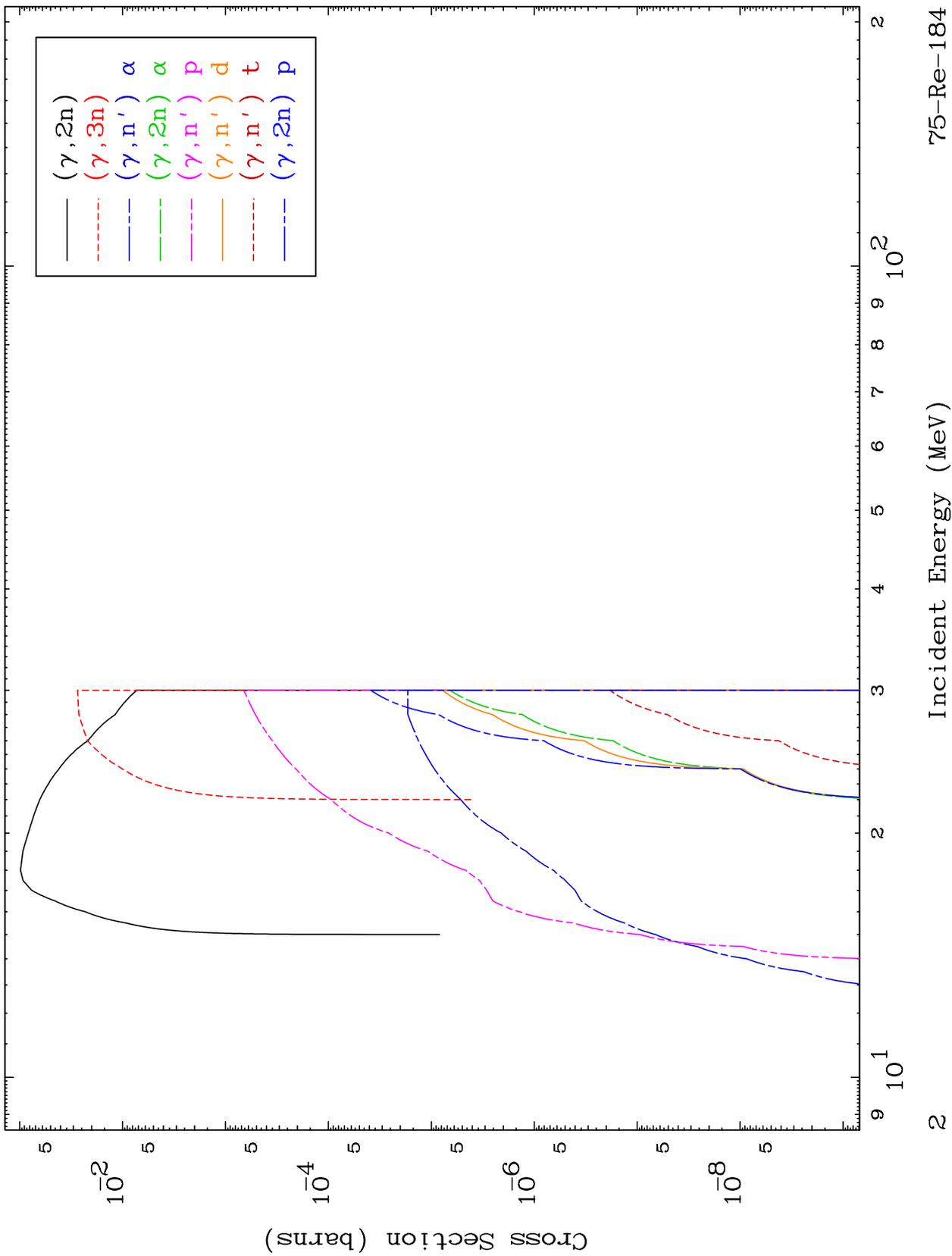
MAT 7522

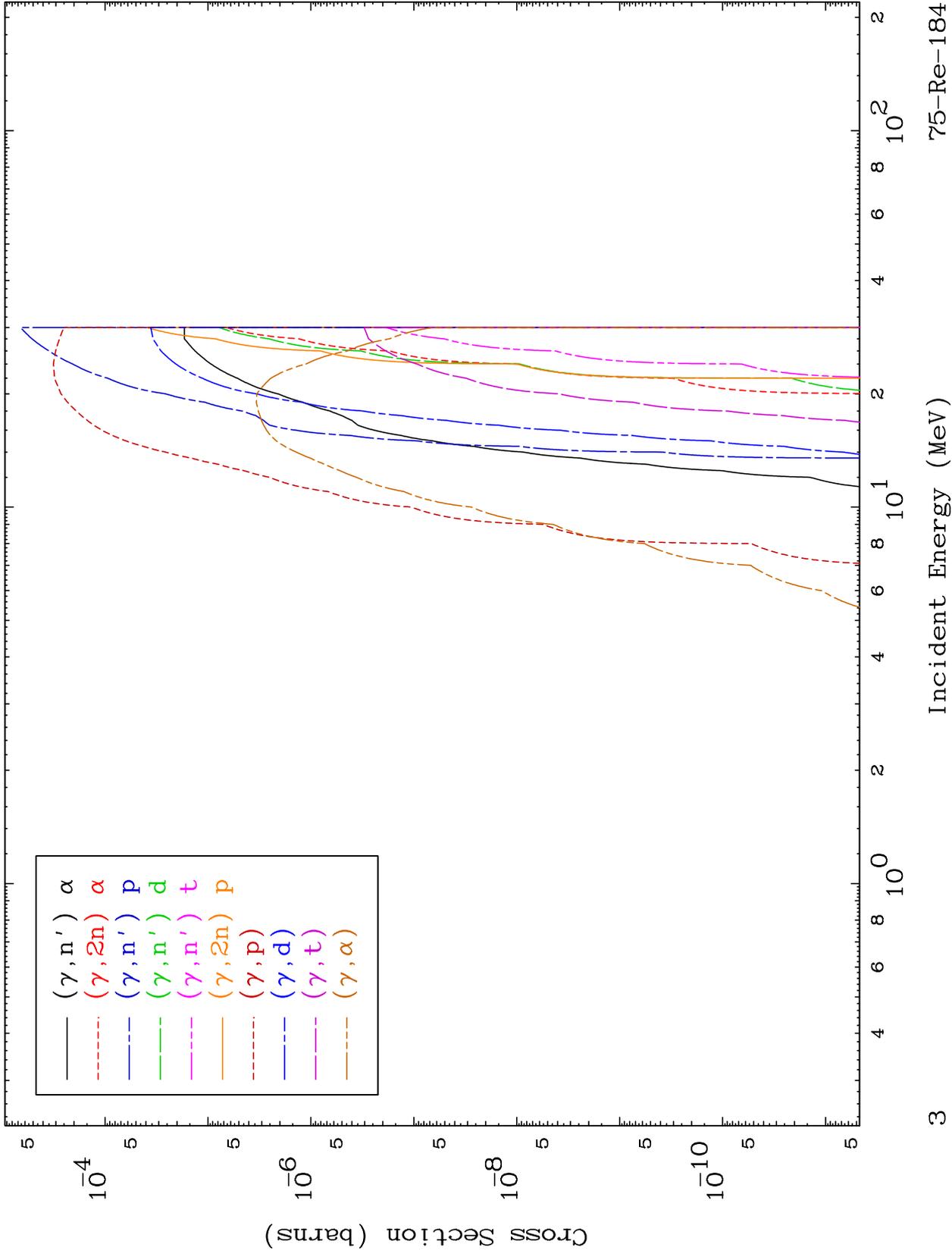
Photon Major  
0 Kelvin Cross Sections

75-Re-184

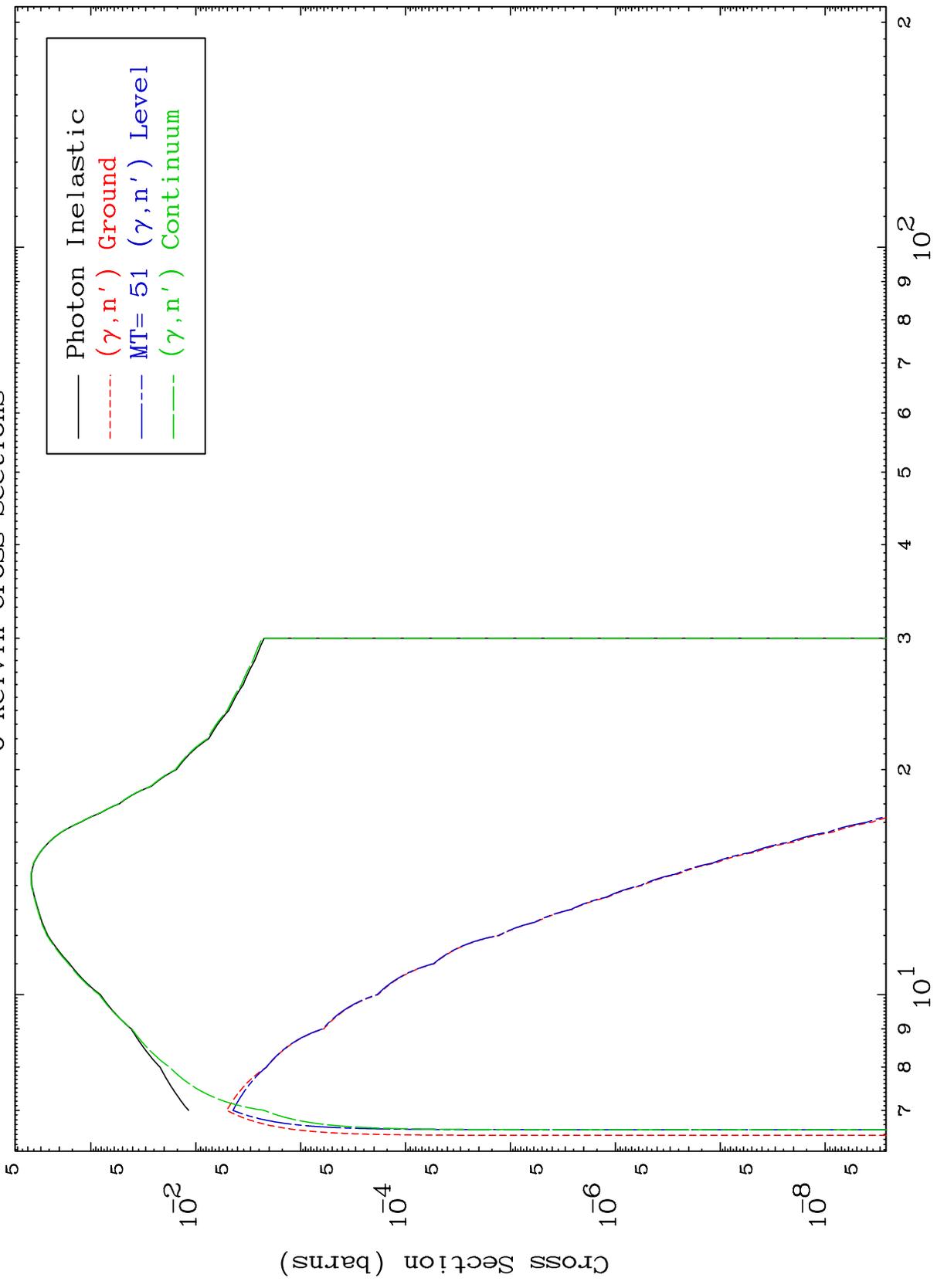


— Photon Inelastic  
- - - (γ, remainder)  
- . - (γ, γ)





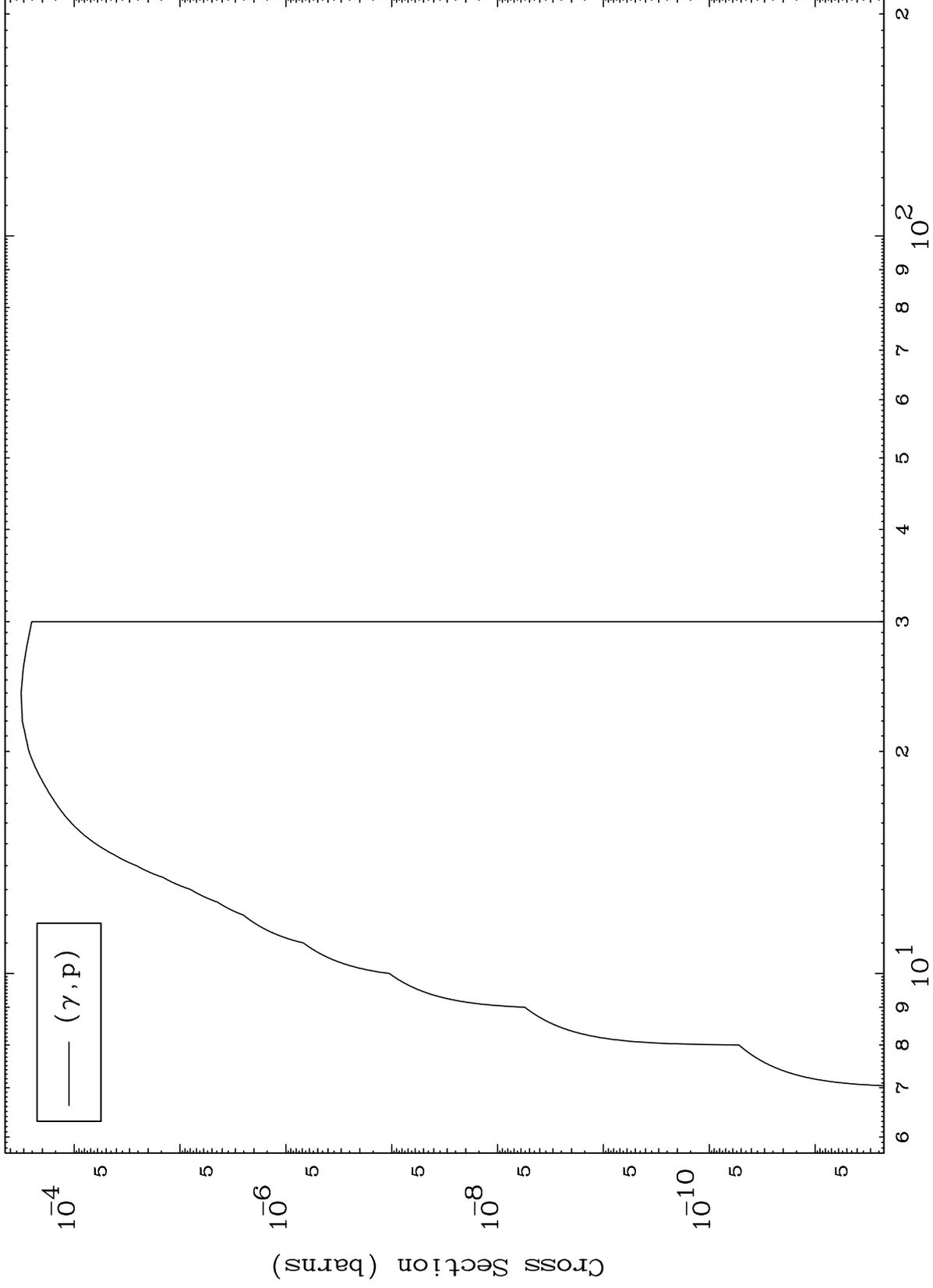
0 Kelvin Cross Sections



MAT 7522

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

75-Re-184



( $\gamma, p$ )

Incident Energy (MeV)

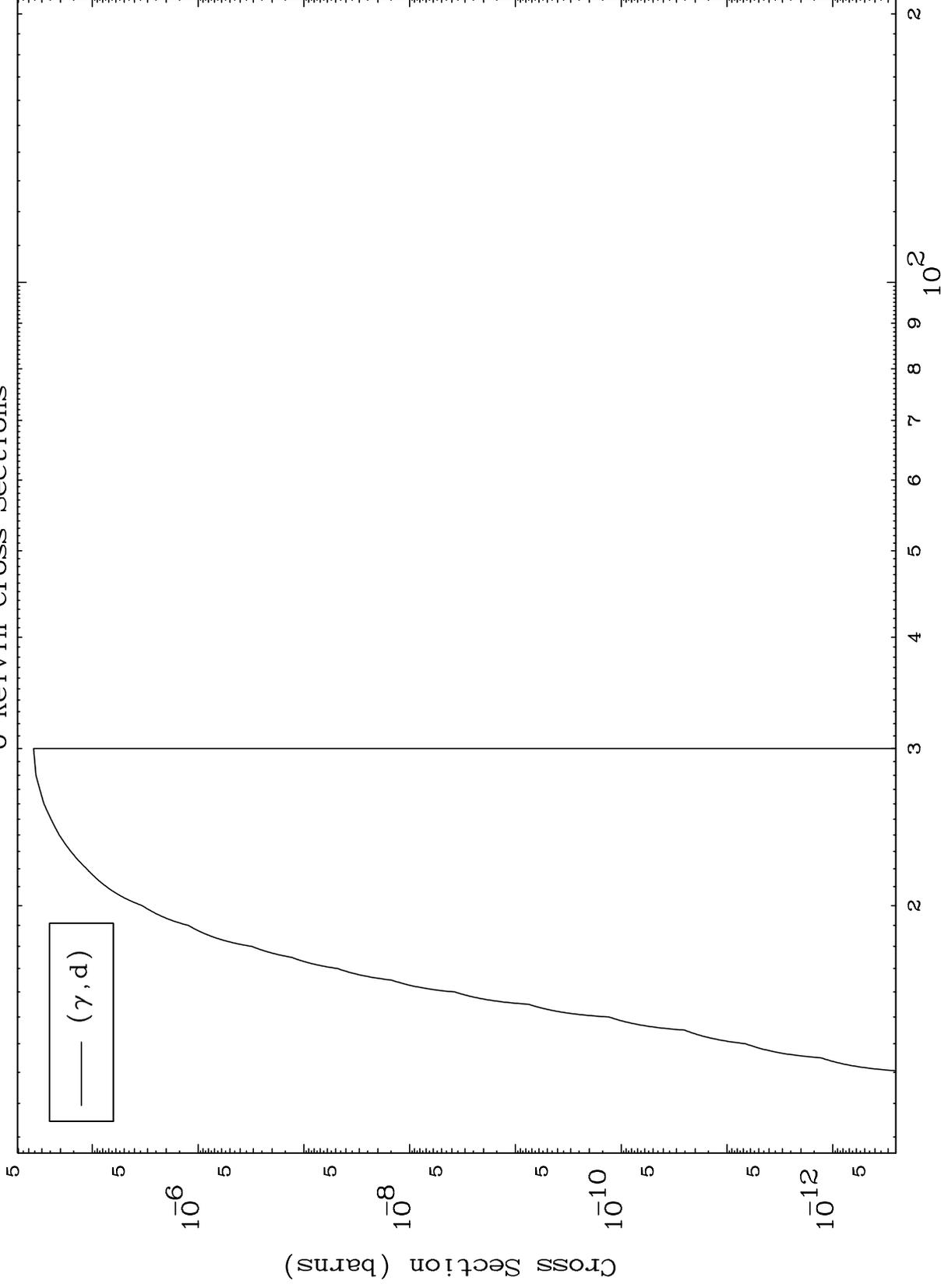
75-Re-184

5

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

75-Re-184



Incident Energy (MeV)

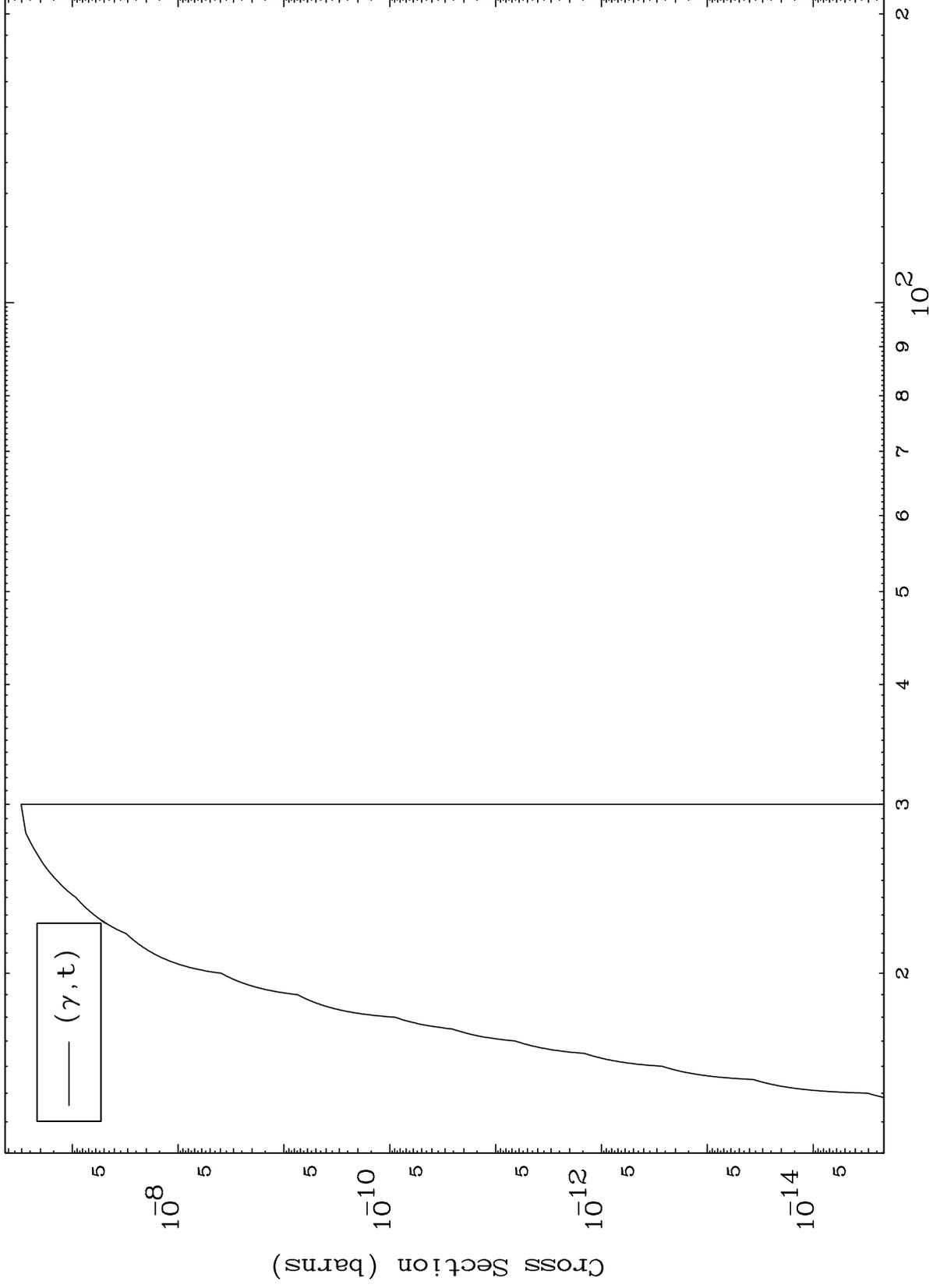
75-Re-184

6

MAT 7522

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

75-Re-184



7

Incident Energy (MeV)

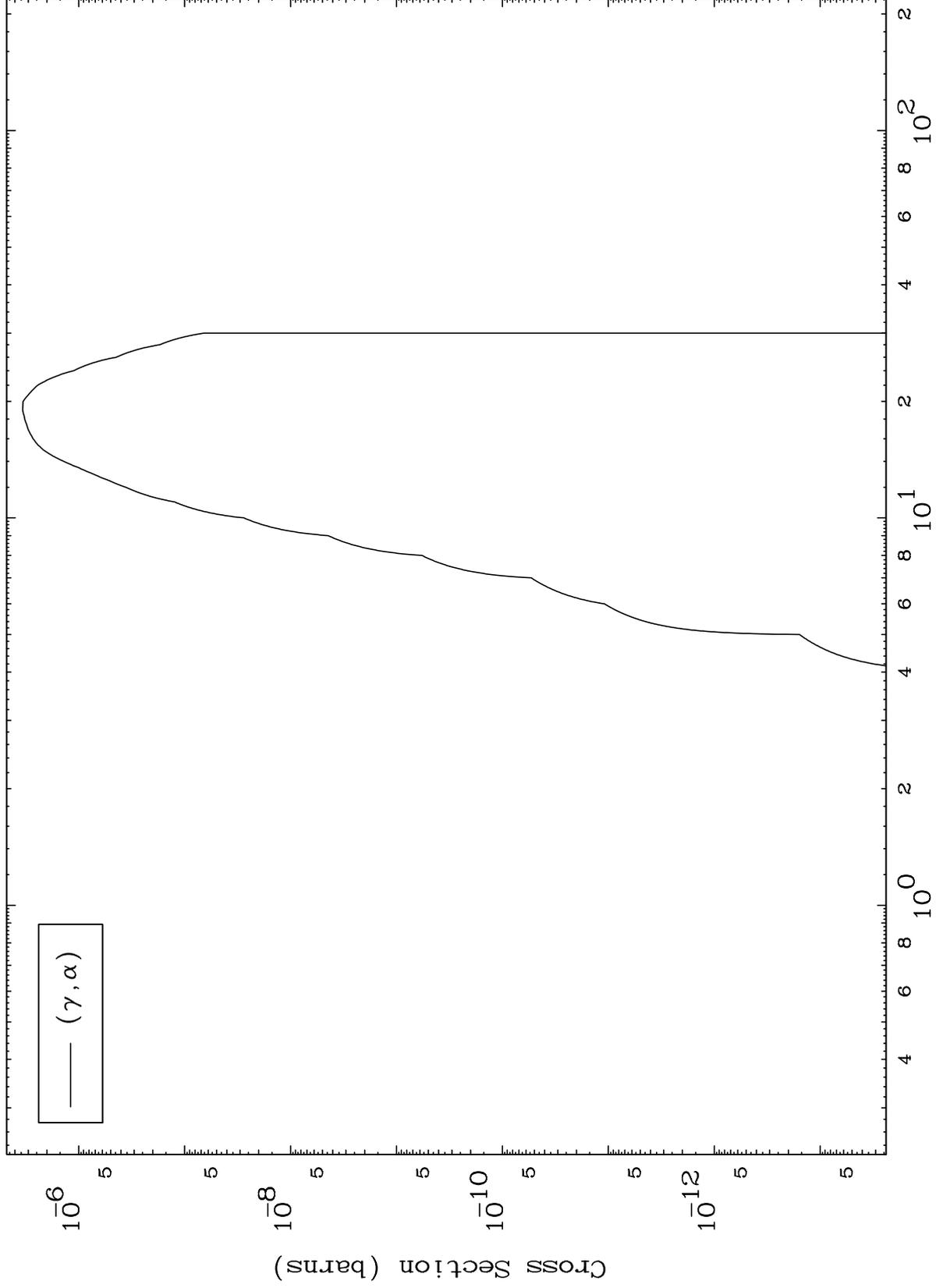
75-Re-184

MAT 7522

( $\gamma, \alpha$ ) Levels

75-Re-184

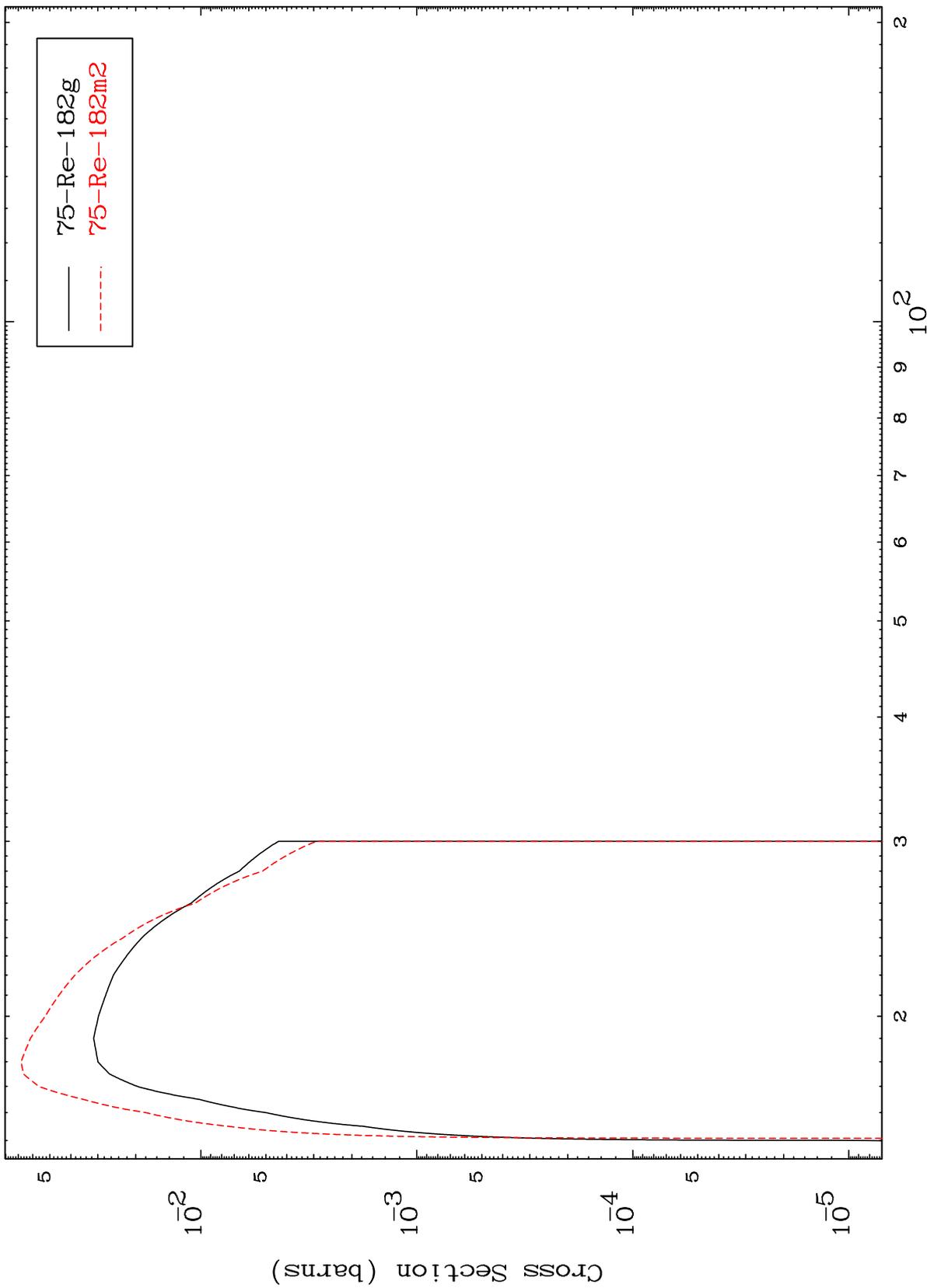
0 Kelvin Cross Sections



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75-Re-184

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



75-Re-184

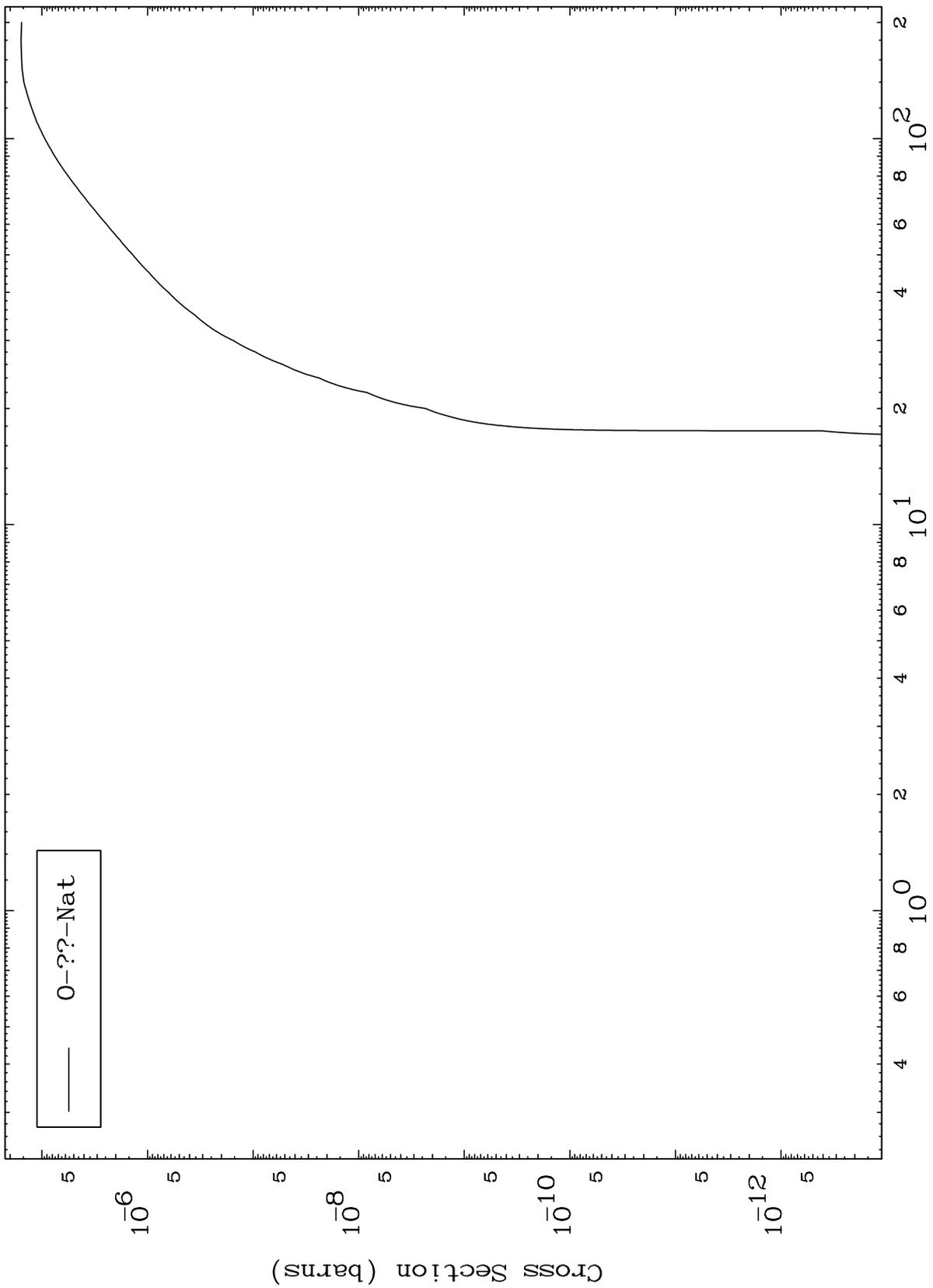
Incident Energy (MeV)

9

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Photon Fission  
Radionuclide Production Cross Section

75-Re-184



10

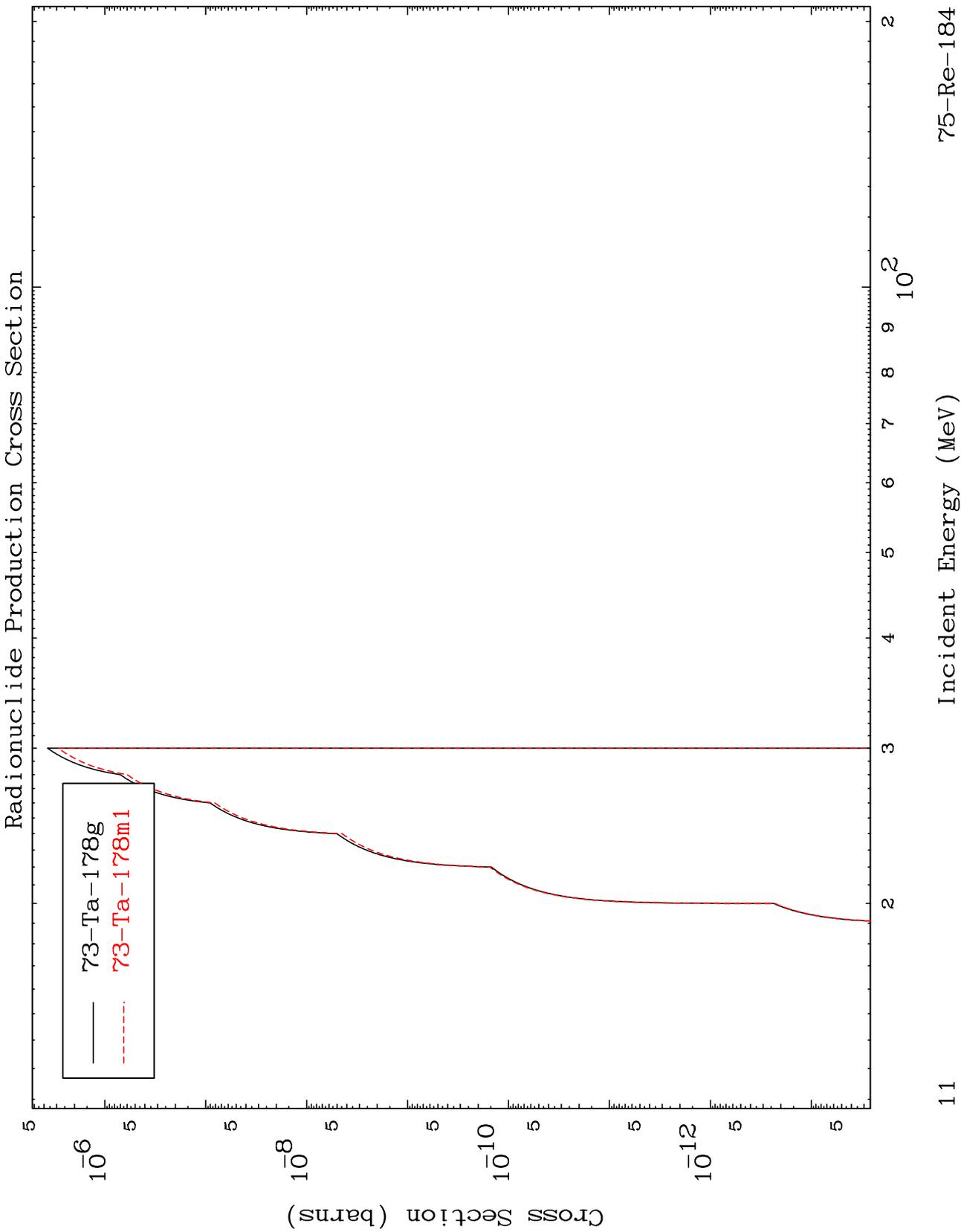
Incident Energy (MeV)

75-Re-184

MAT 7522

$(\gamma, 2n) \alpha$

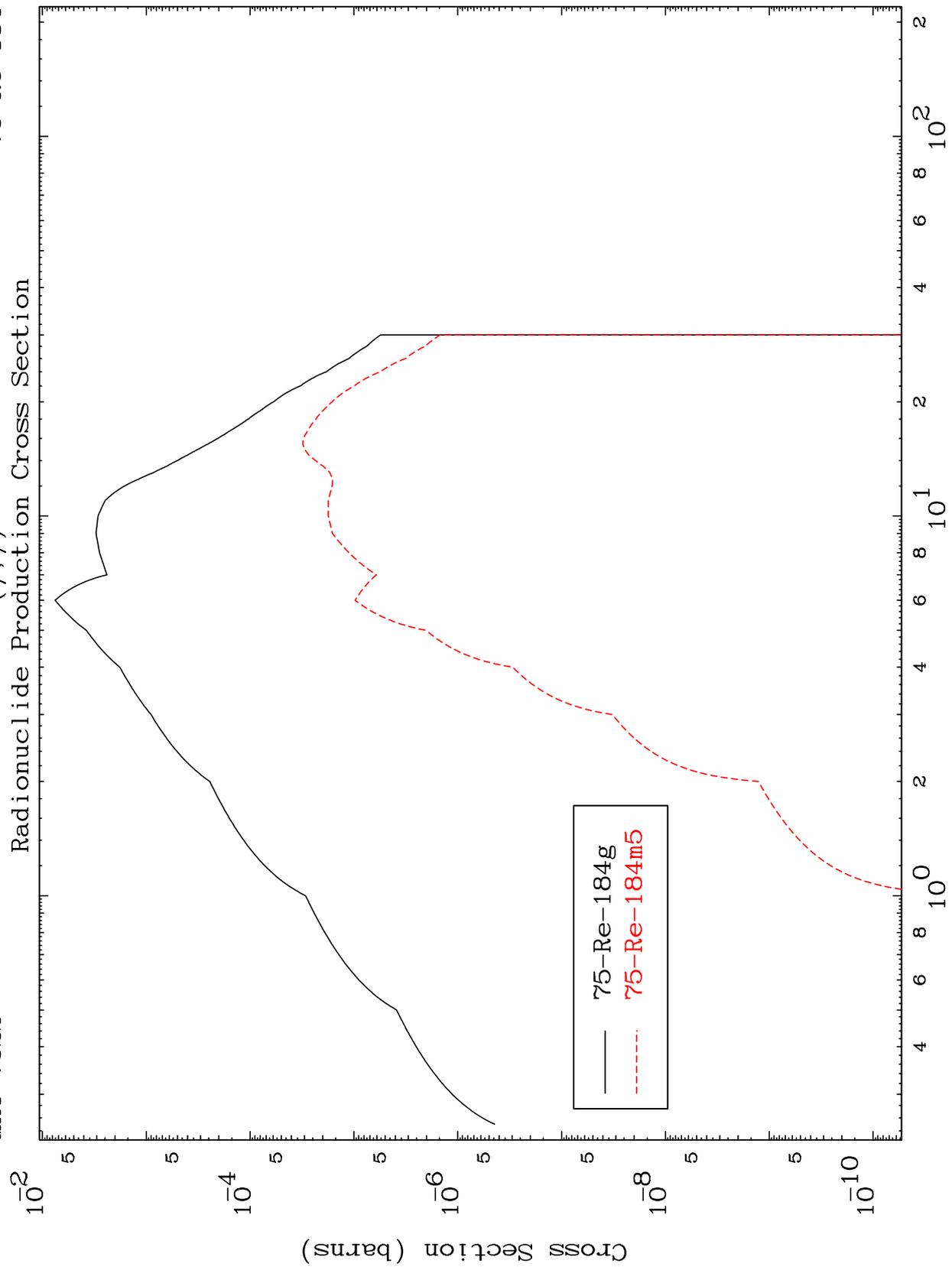
<sup>75</sup>Re-184



MAT 7522

75-Re-184

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

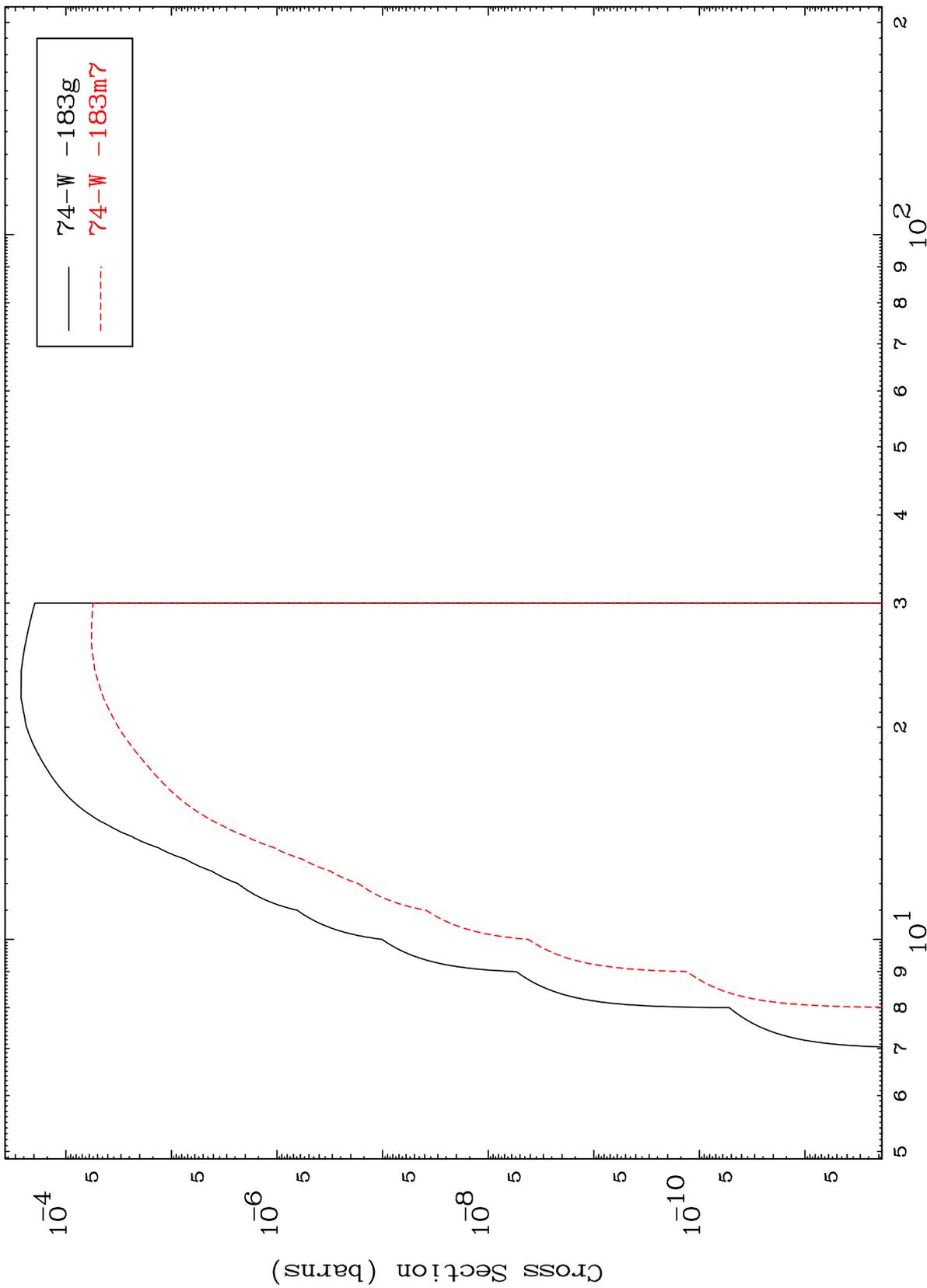


— 75-Re-184g  
- - - 75-Re-184m5

MAT 7522

75-Re-184

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



75-Re-184

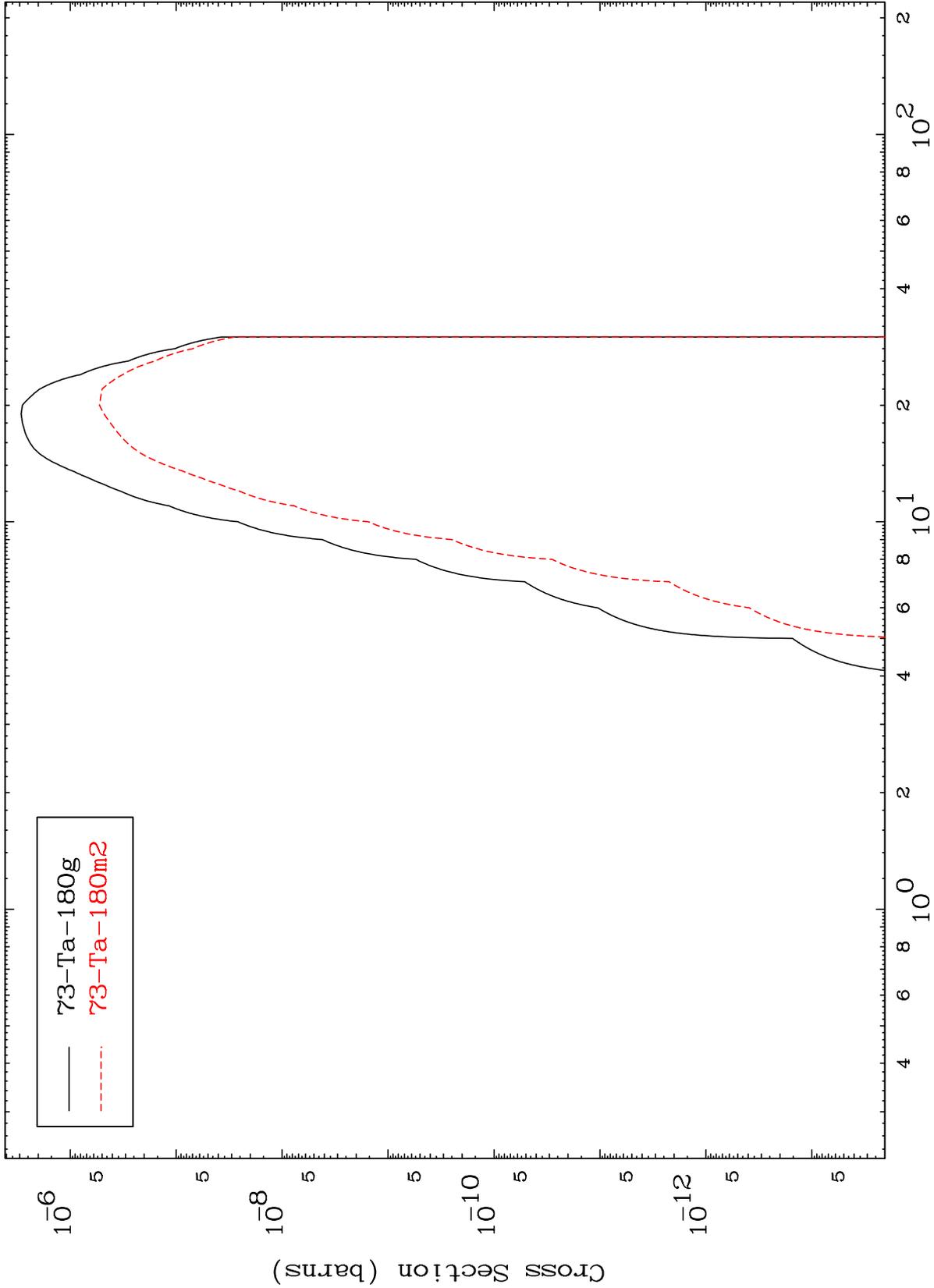
Incident Energy (MeV)

13

MAT 7522

75-Re-184

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



75-Re-184

Incident Energy (MeV)

14