

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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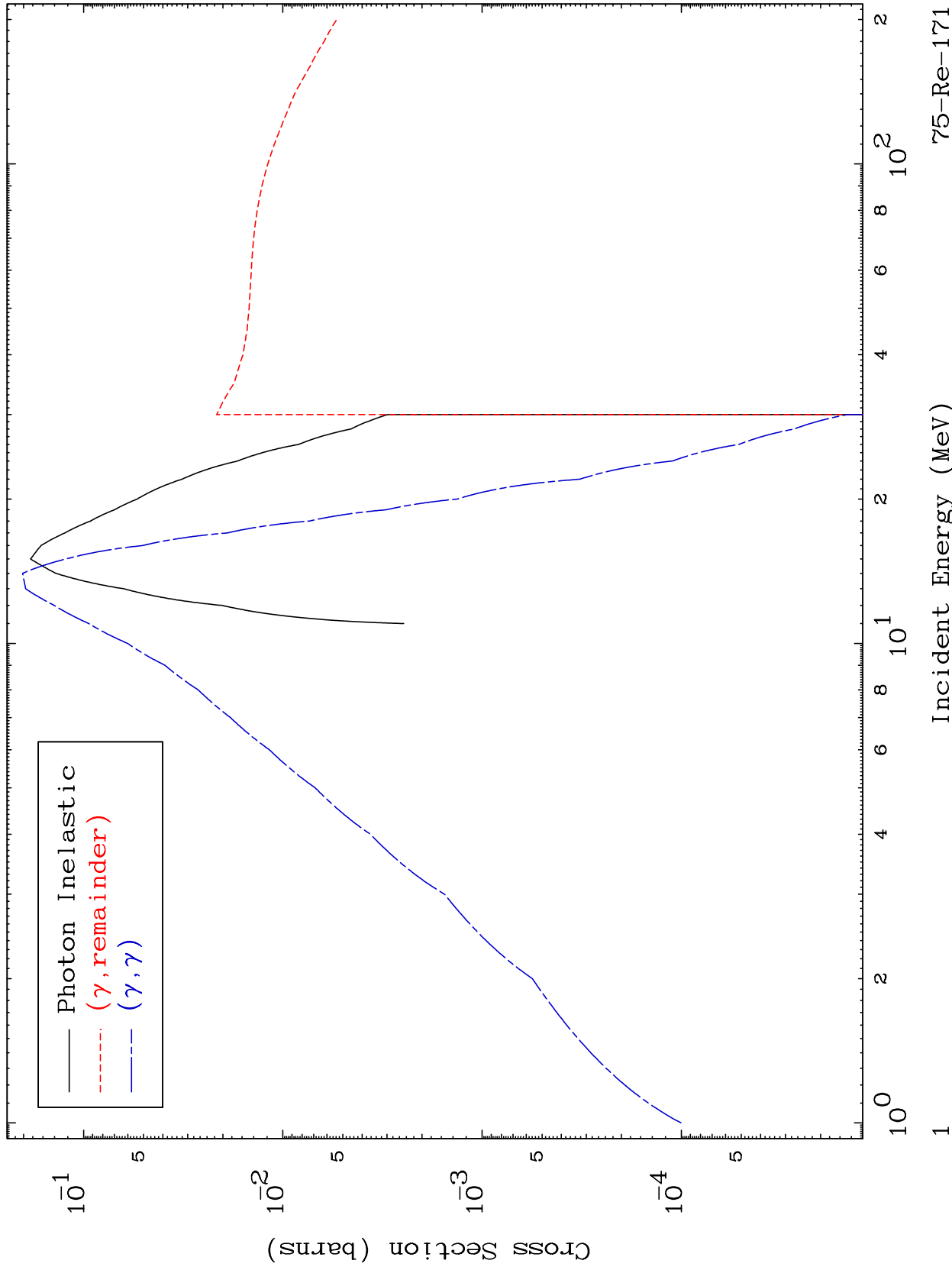
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

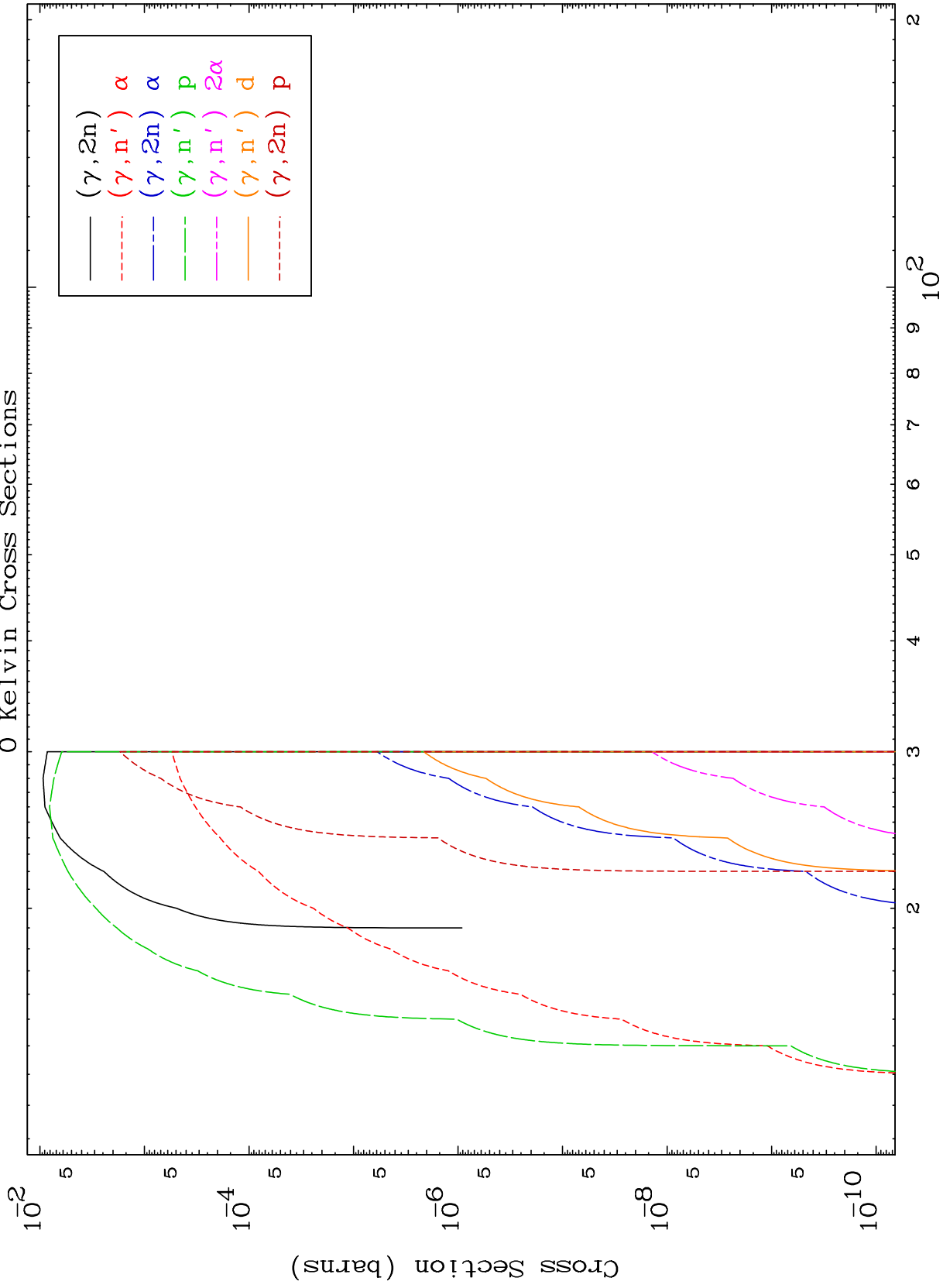
MAT 7483

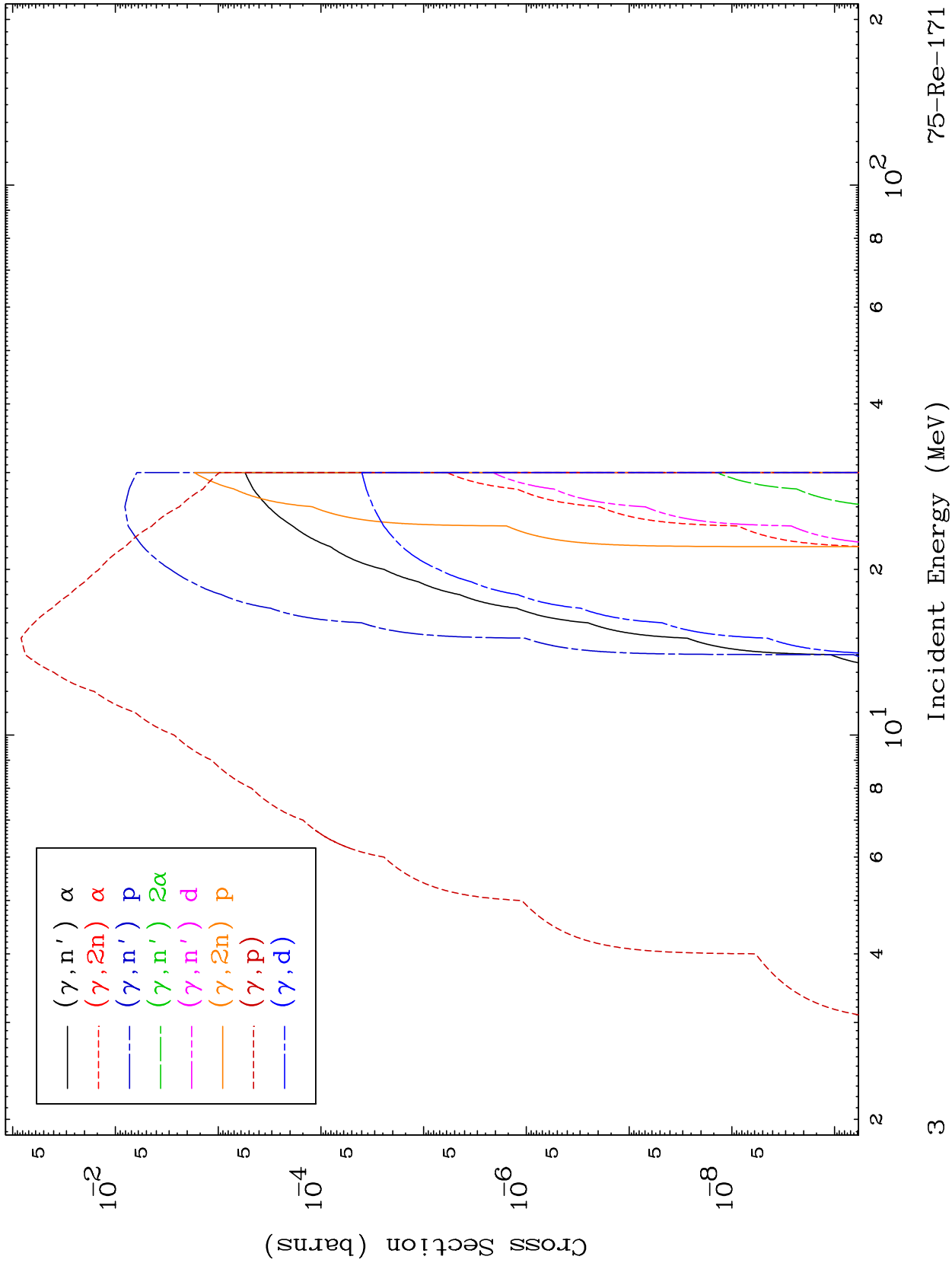
Photon Major  
0 Kelvin Cross Sections

75-Re-171



75-Re-171

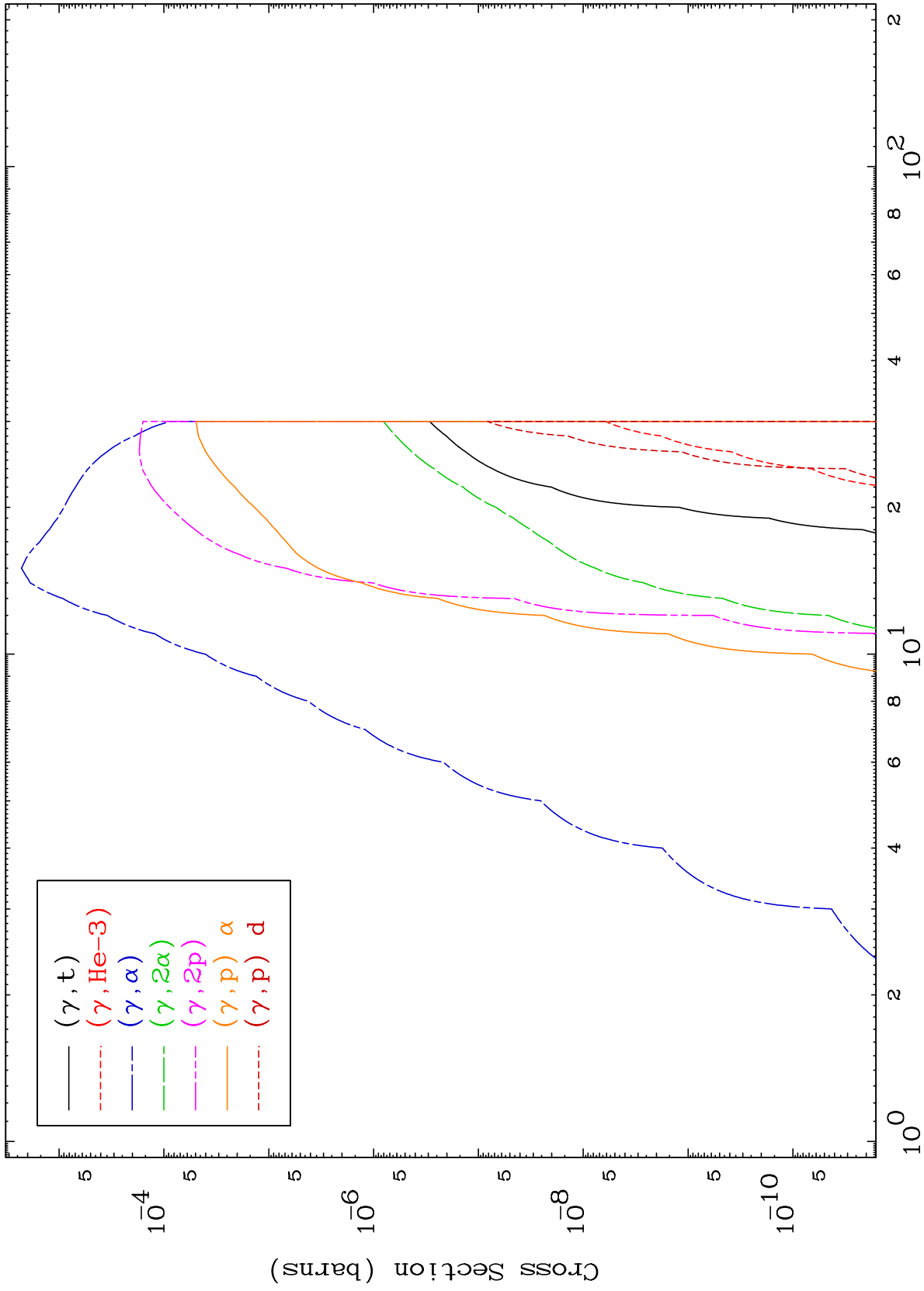




MAT 7483

Photon Charged Particle  
0 Kelvin Cross Sections

75-Re-171



75-Re-171

Incident Energy (MeV)

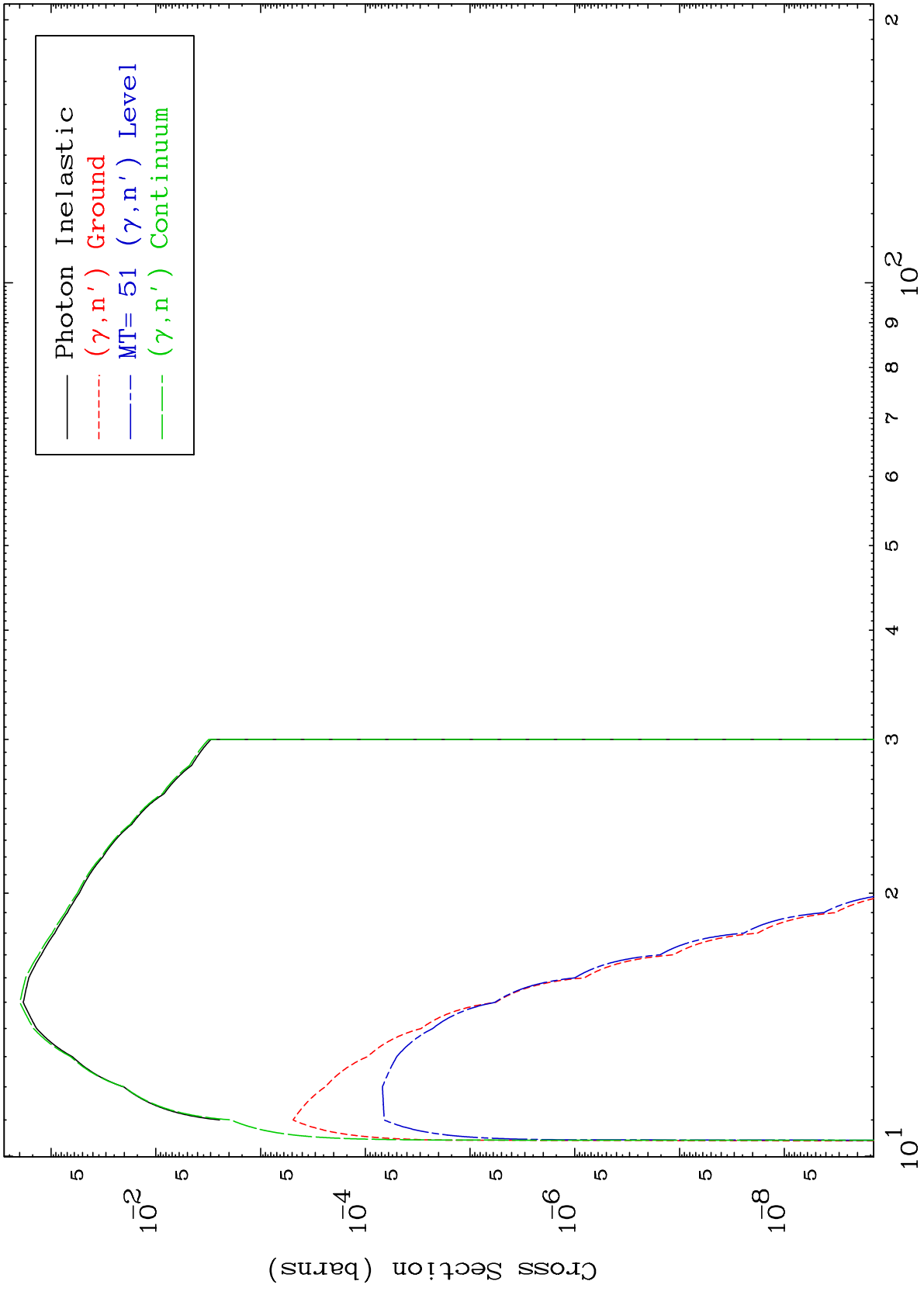
4

MAT 7483

( $\gamma, n'$ ) Level

75-Re-171

0 Kelvin Cross Sections



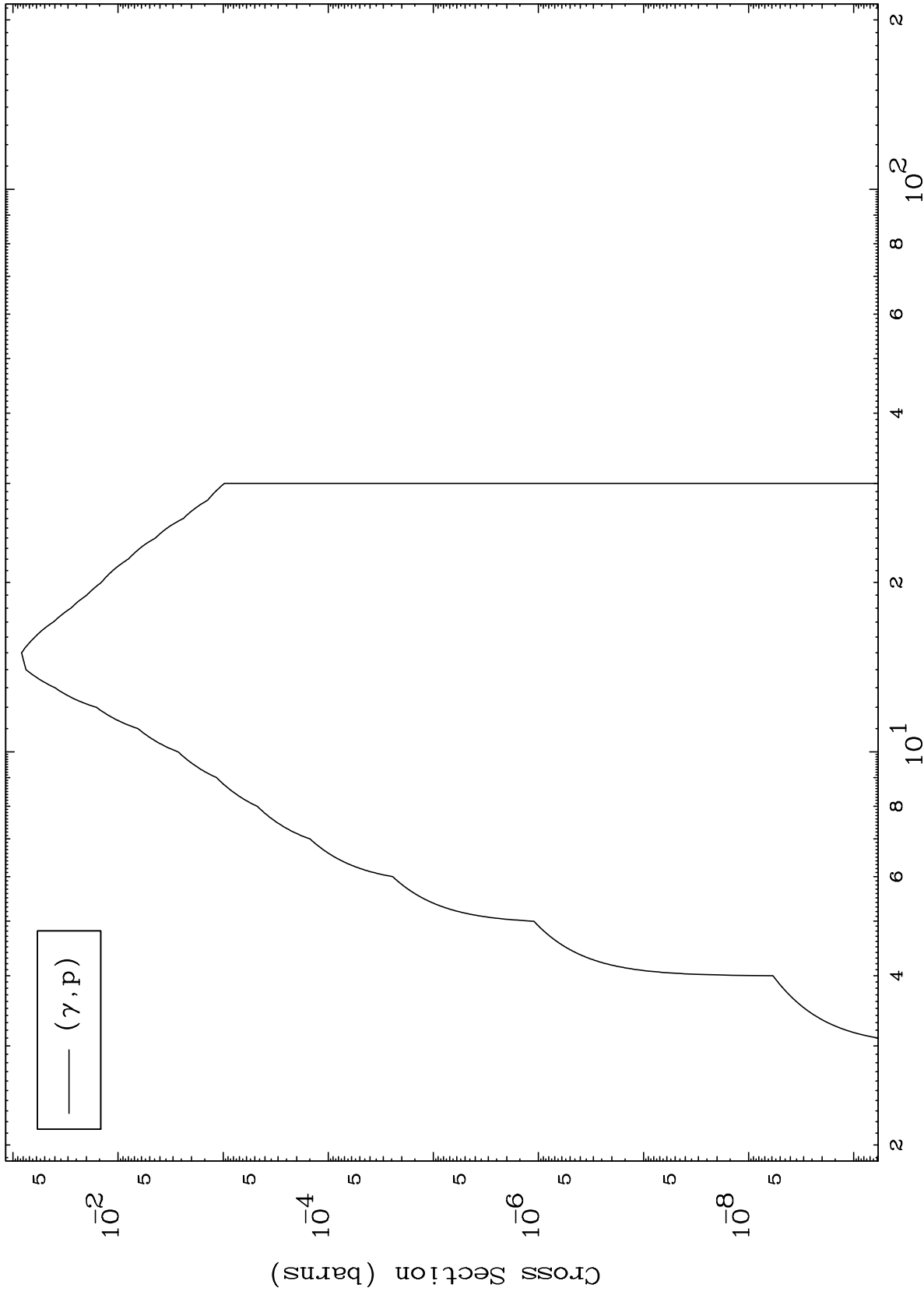
Incident Energy (MeV)

75-Re-171

MAT 7483

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

75-Re-171



6

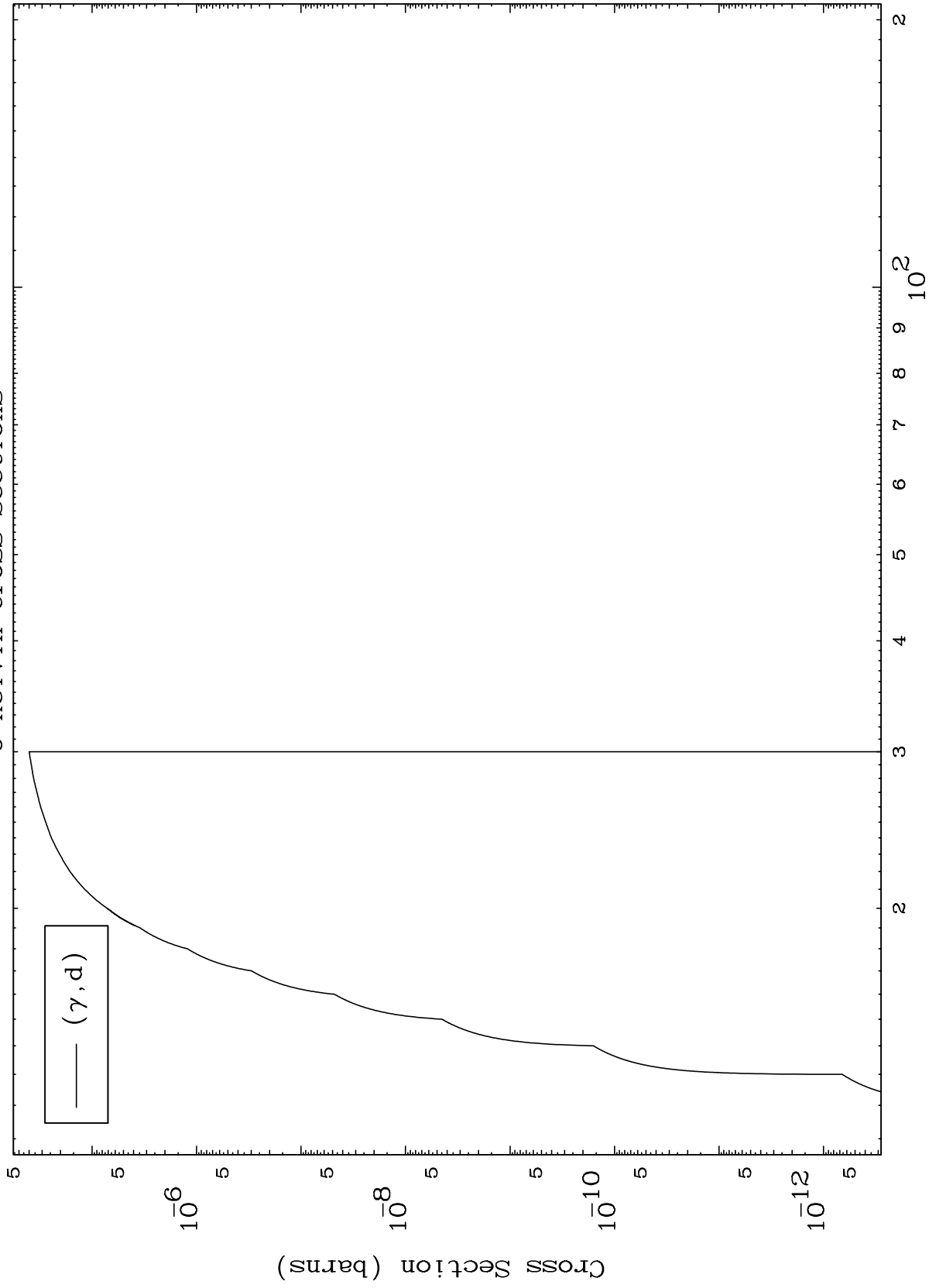
Incident Energy (MeV)

75-Re-171

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

75-Re-171

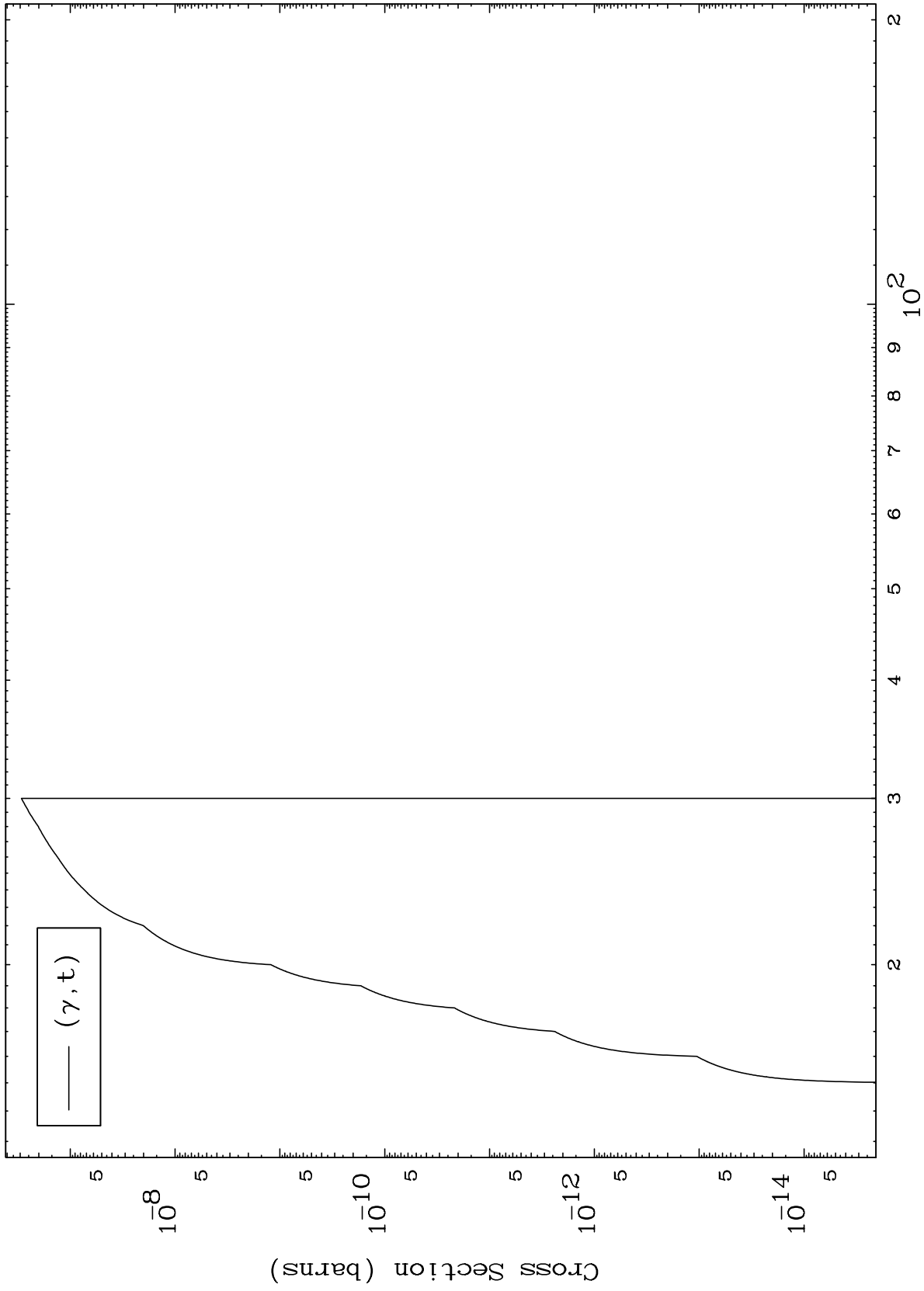


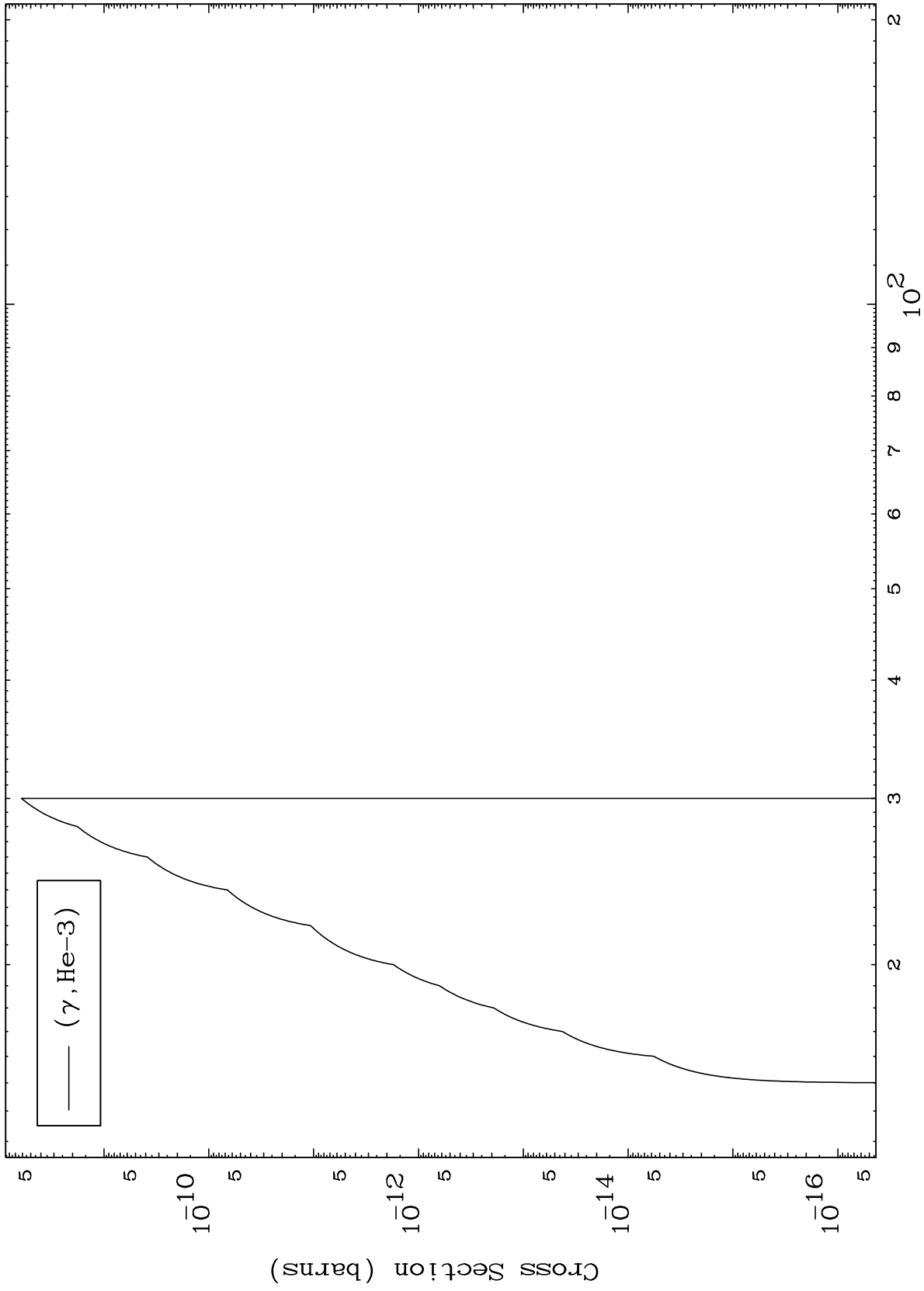
7

Incident Energy (MeV)

75-Re-171



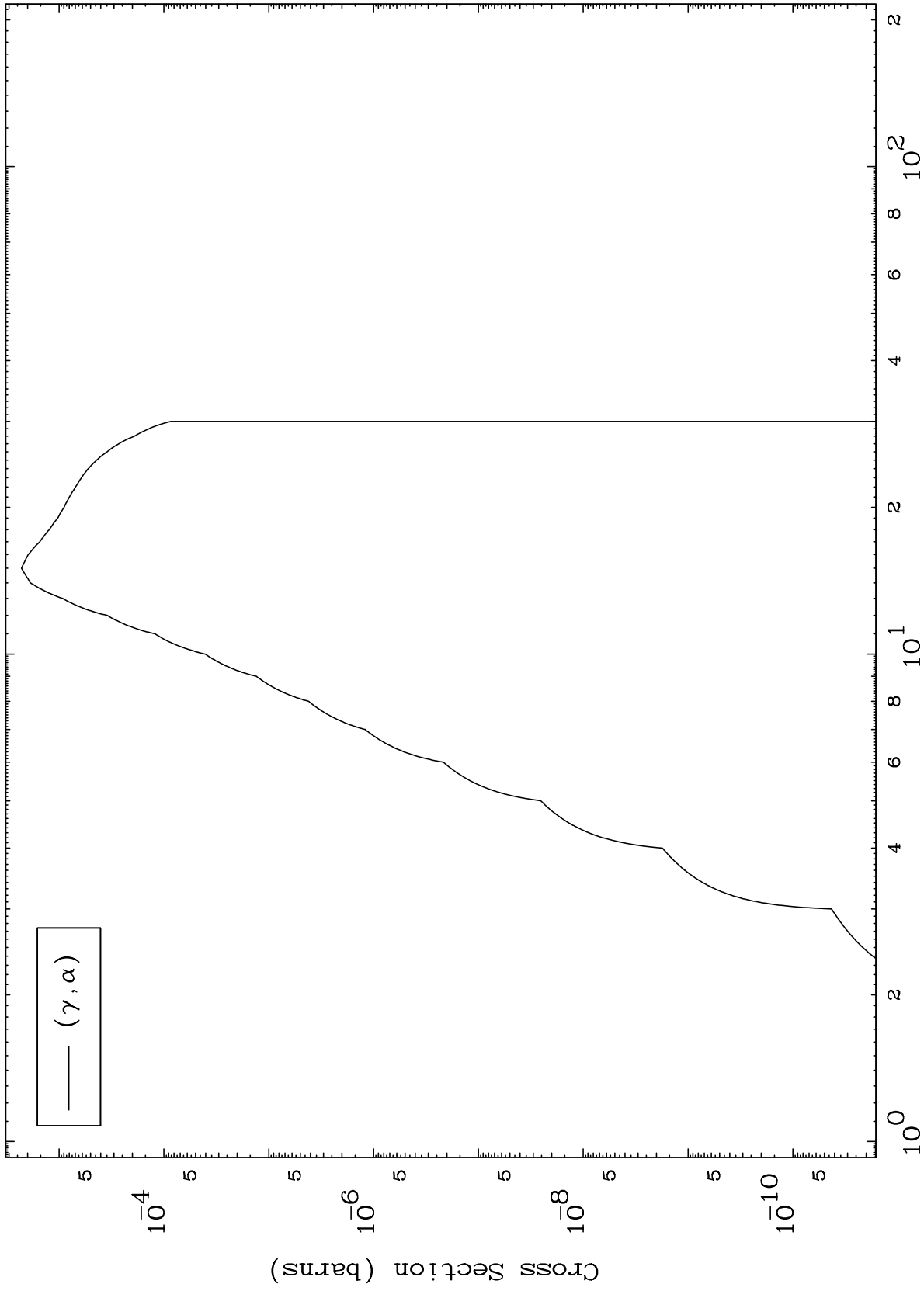




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

75-Re-171



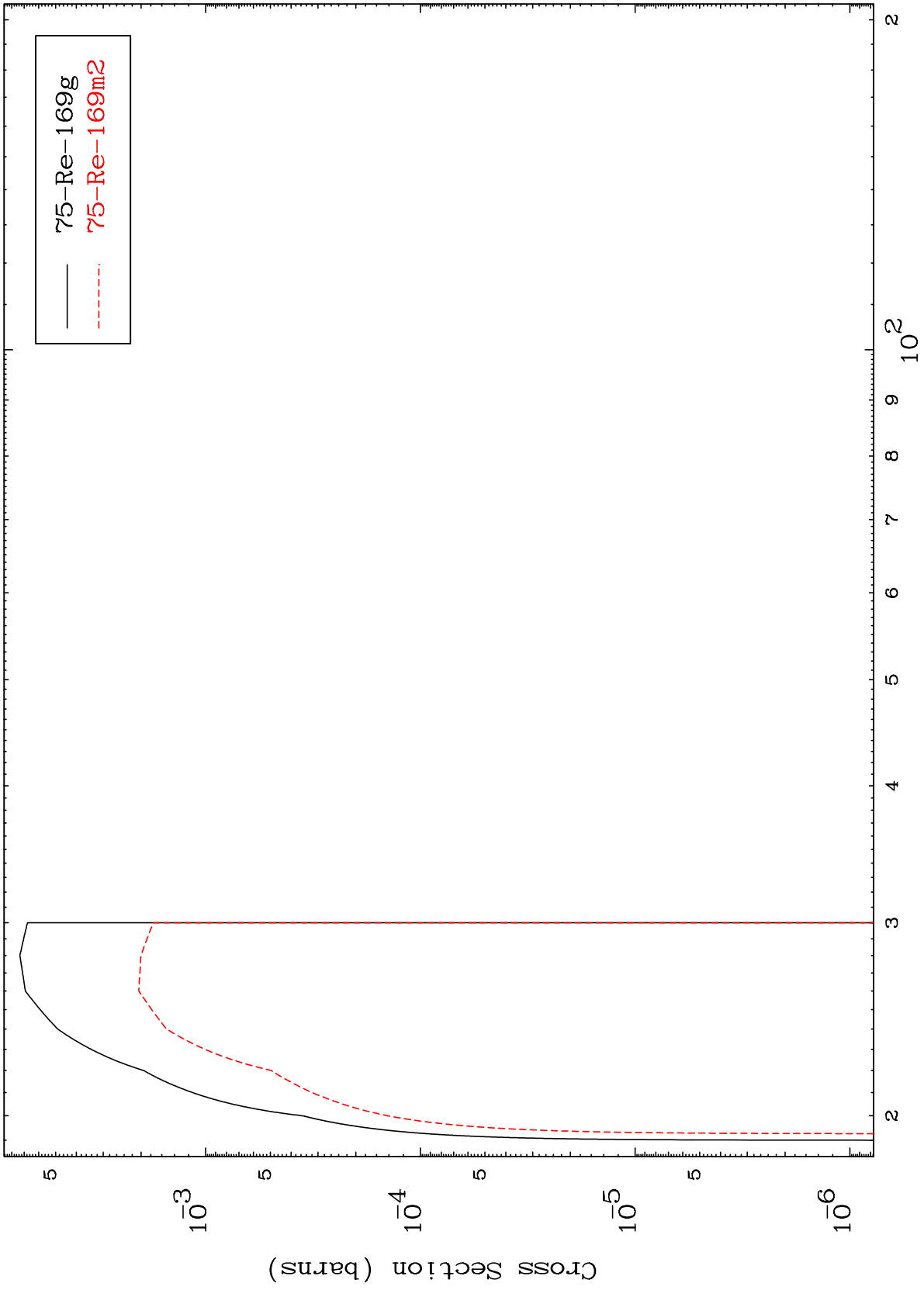
Incident Energy (MeV)

75-Re-171

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75-Re-171

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



11

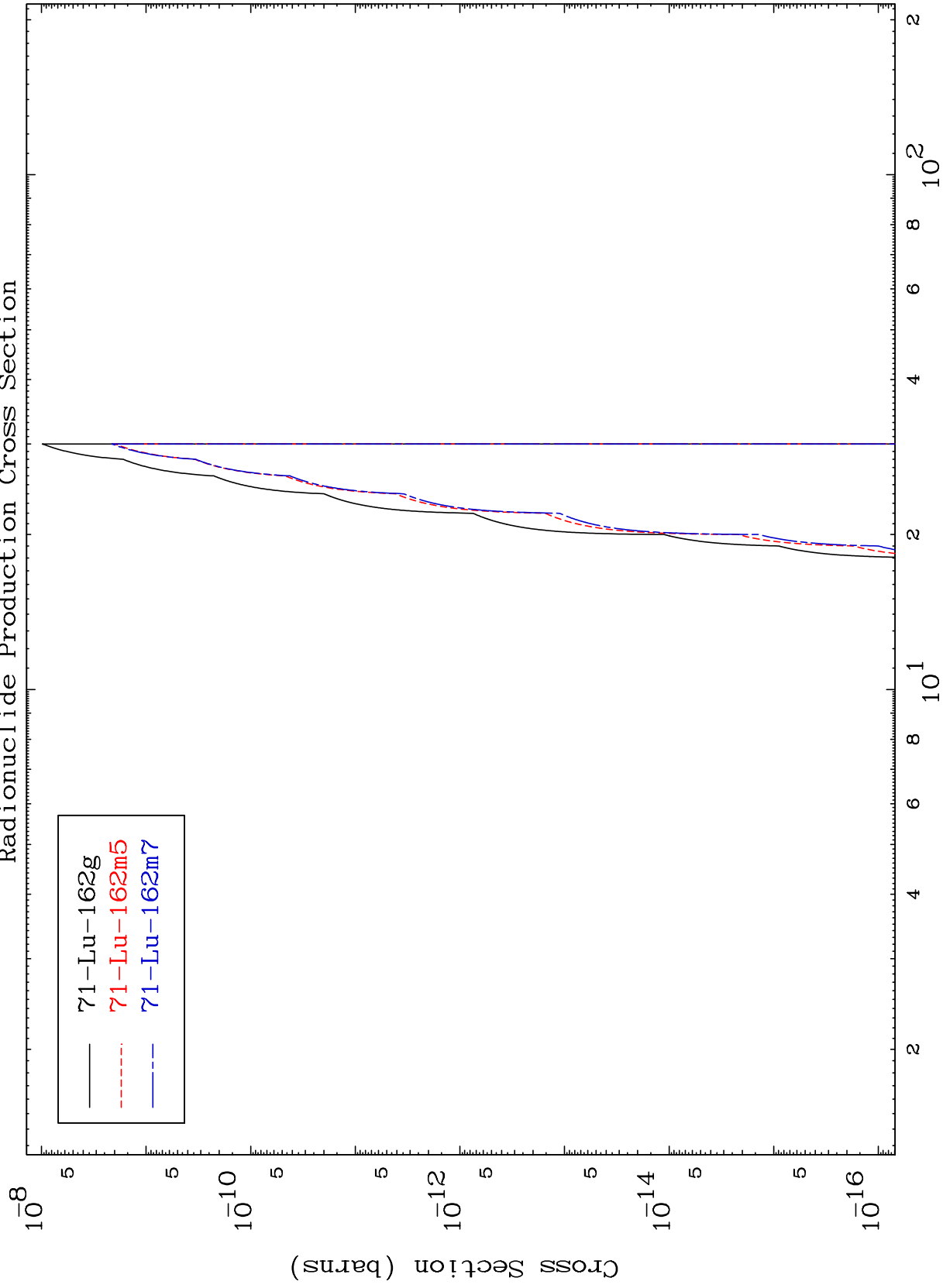
75-Re-171

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

75-Re-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-171