

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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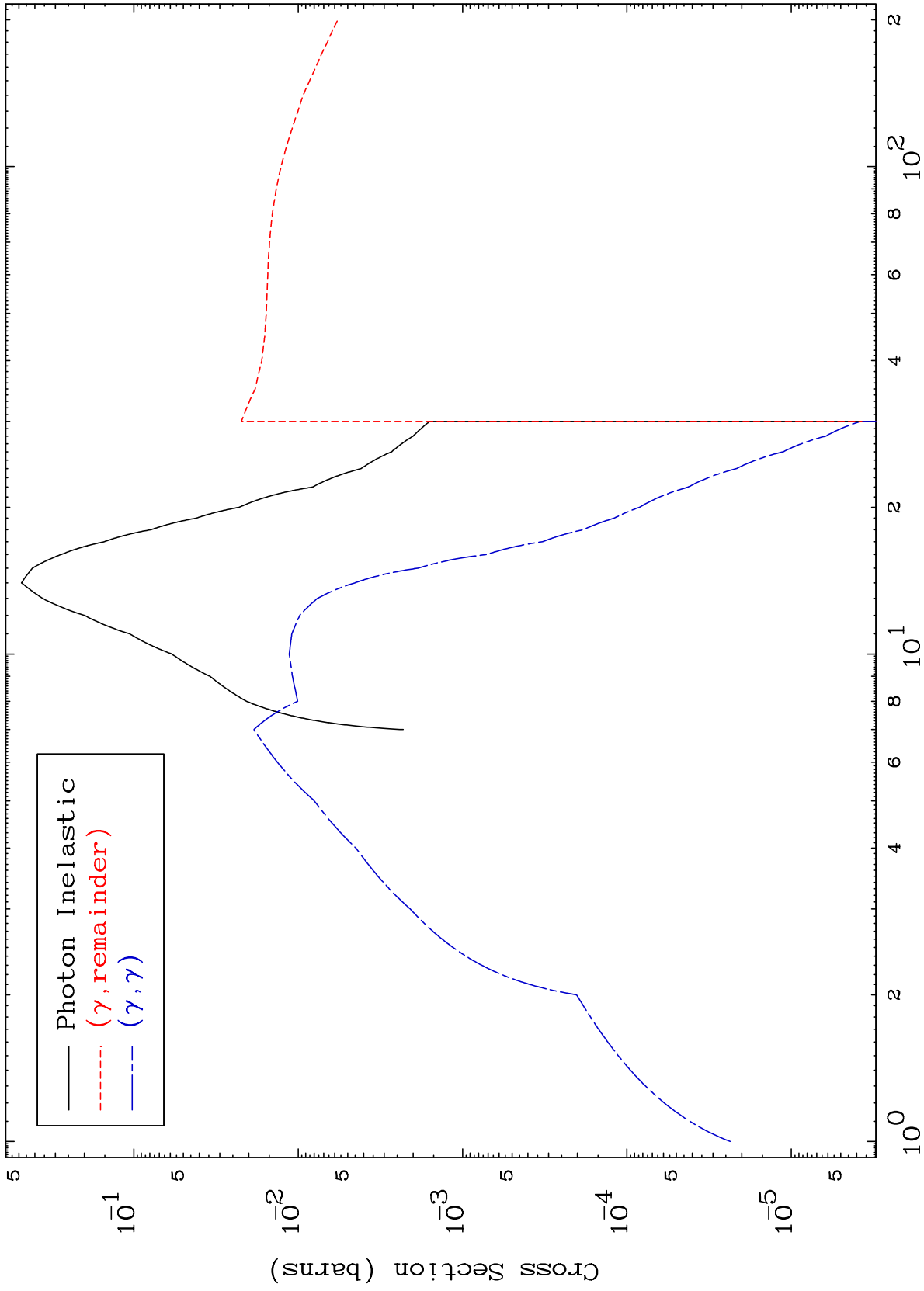
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7711

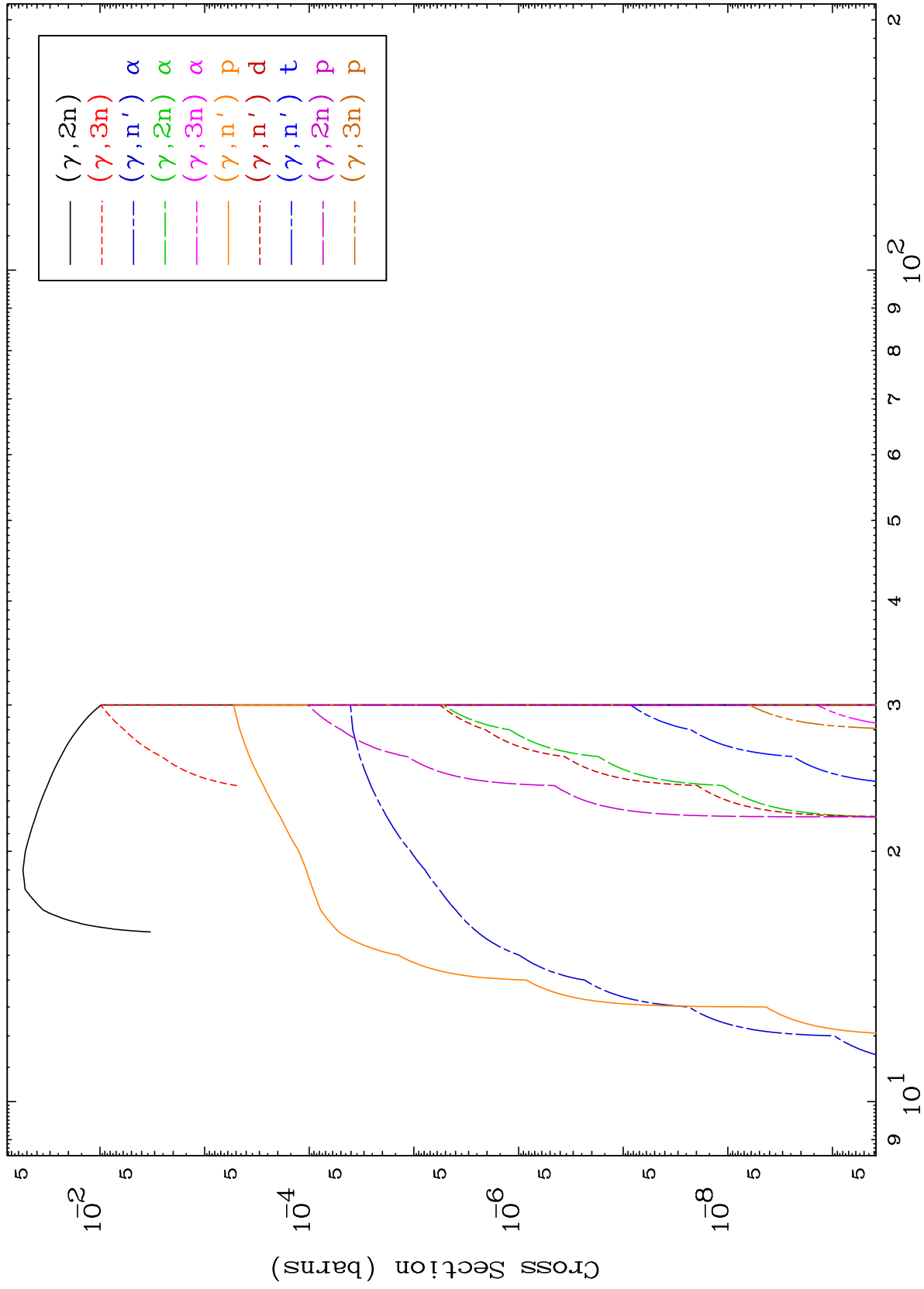
Photon Major  
0 Kelvin Cross Sections

77-Ir-186



Incident Energy (MeV)

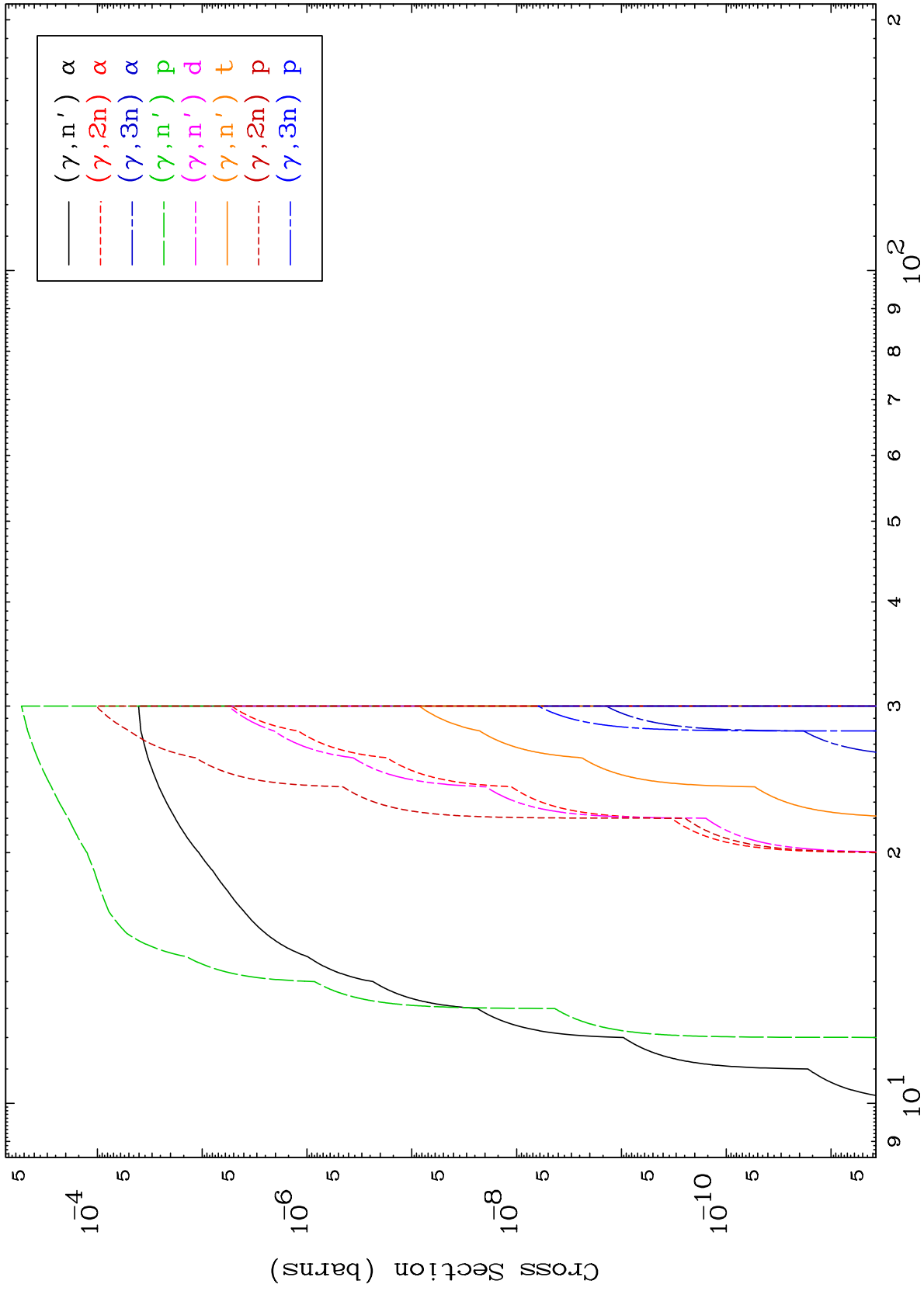
77-Ir-186



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Photon Charged Particle  
0 Kelvin Cross Sections

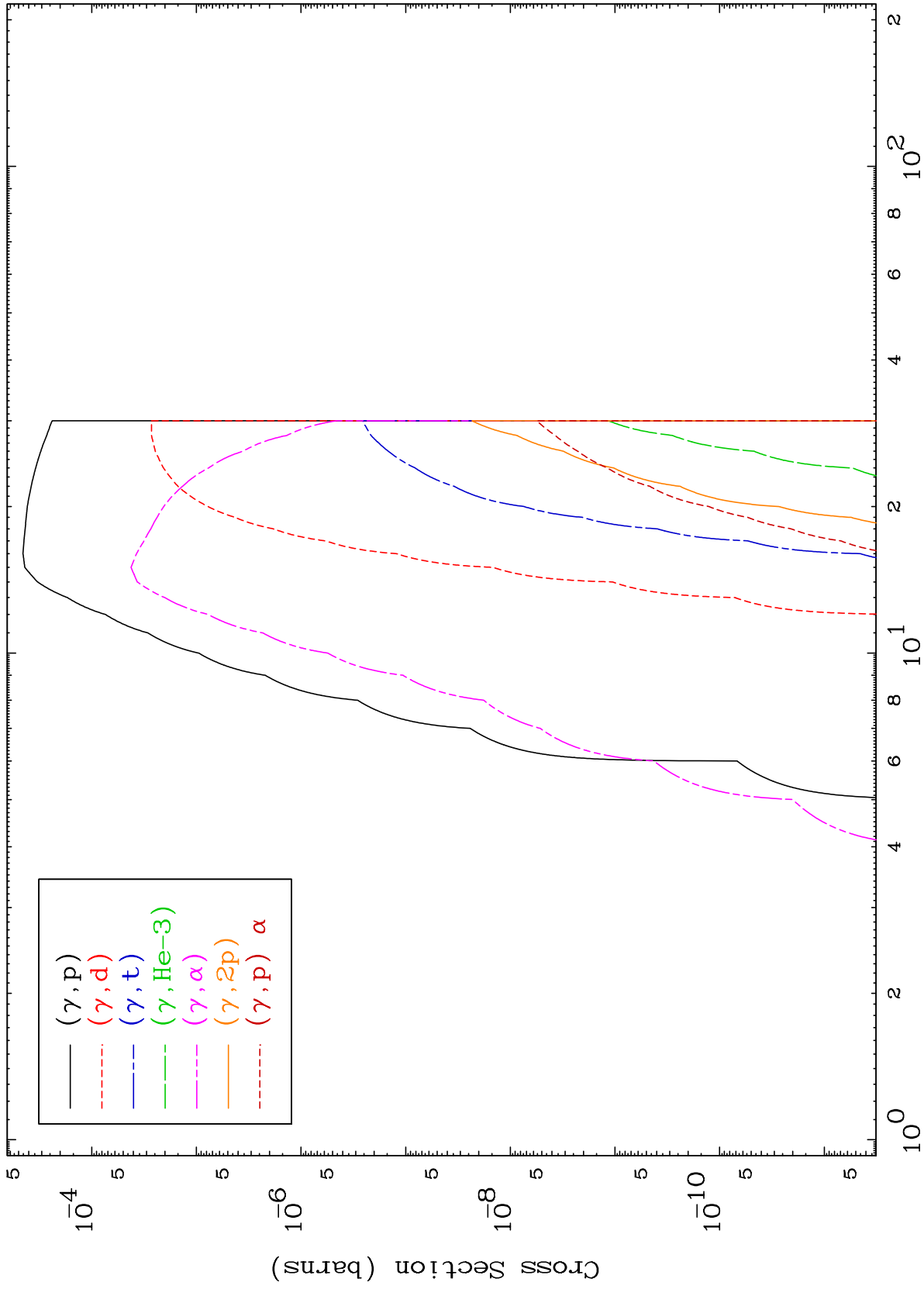
77-Ir-186

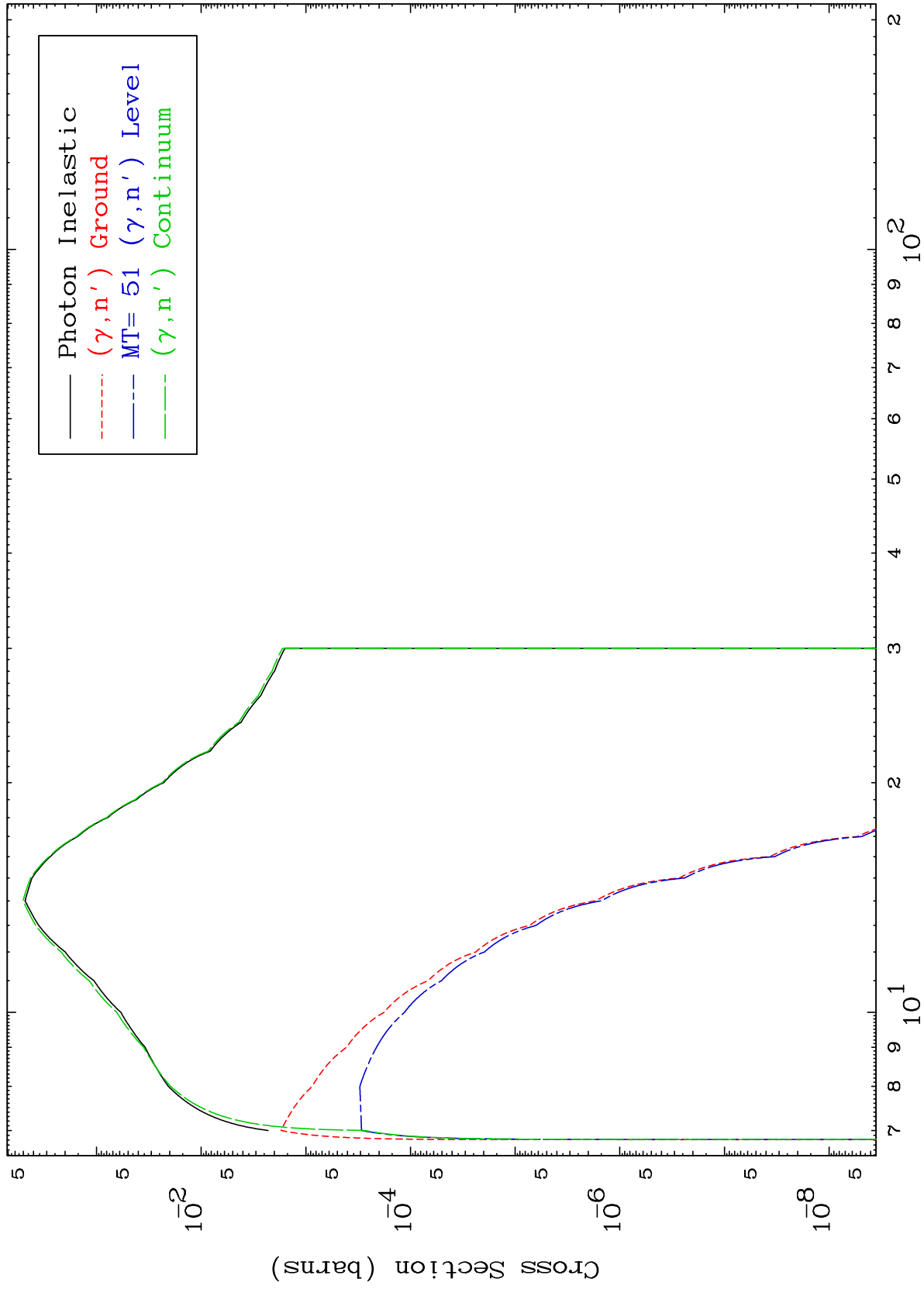


3

Incident Energy (MeV)

77-Ir-186

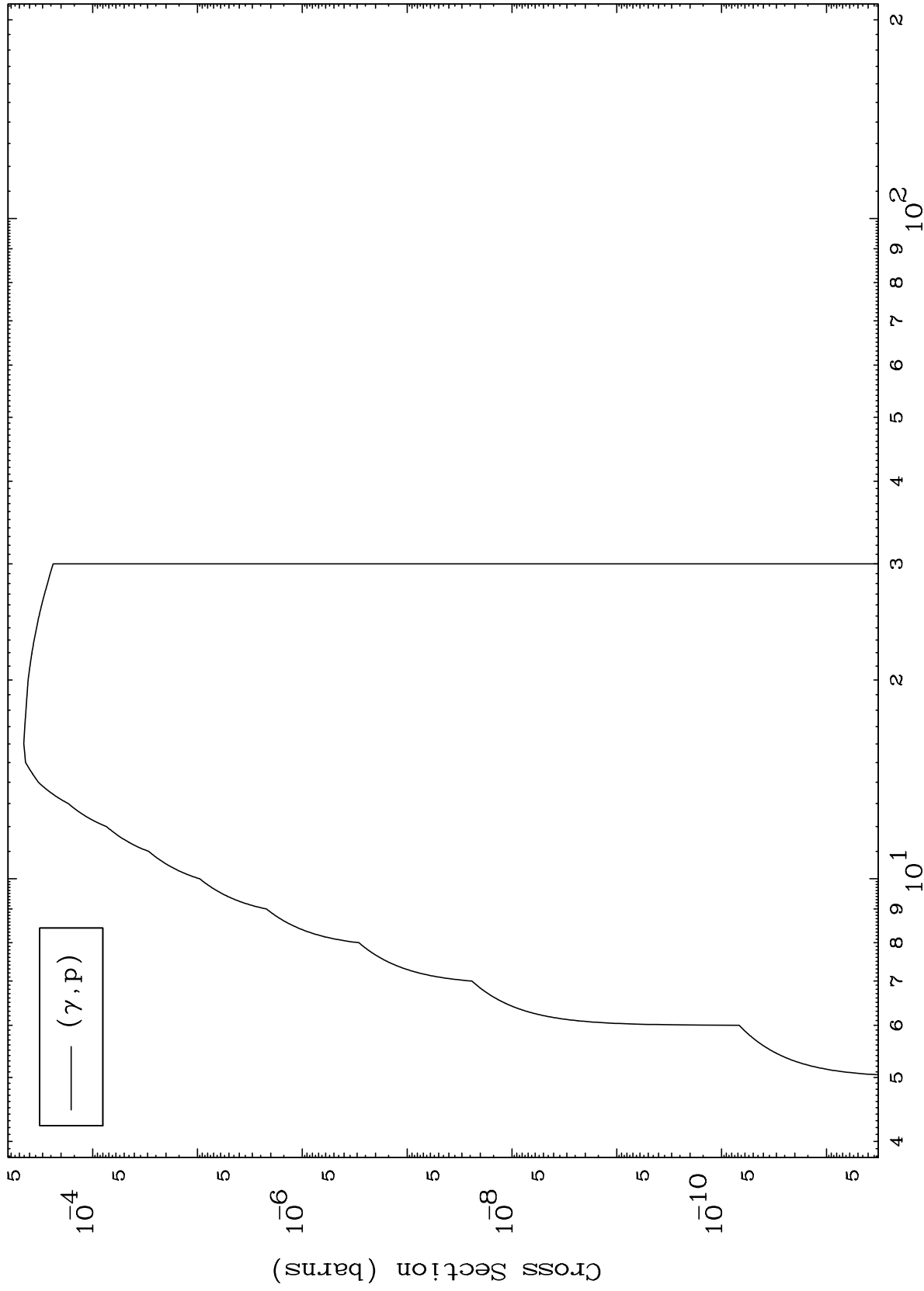




MAT 7711

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

77-Ir-186



6

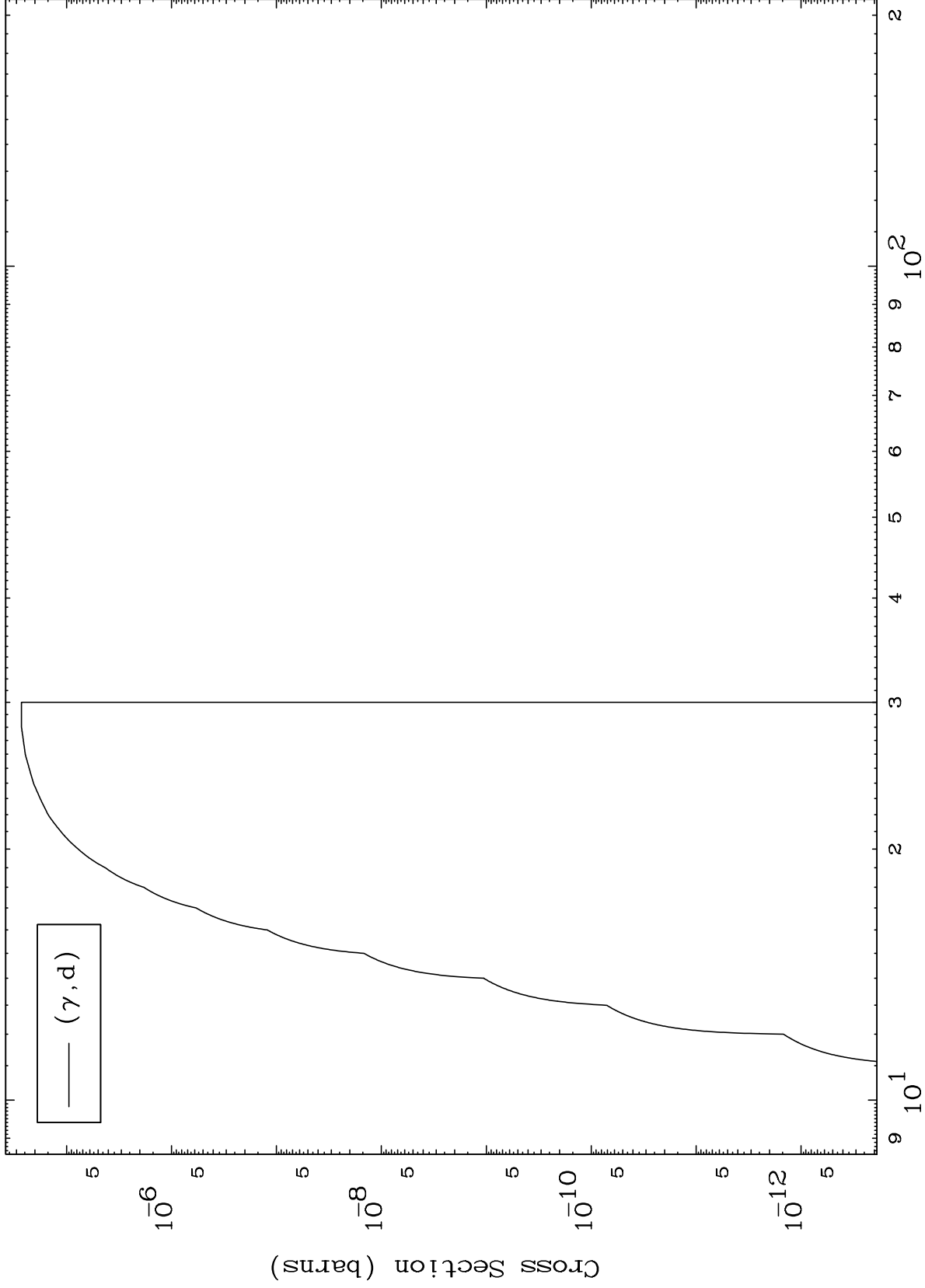
Incident Energy (MeV)

77-Ir-186

MAT 7711

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

77-Ir-186

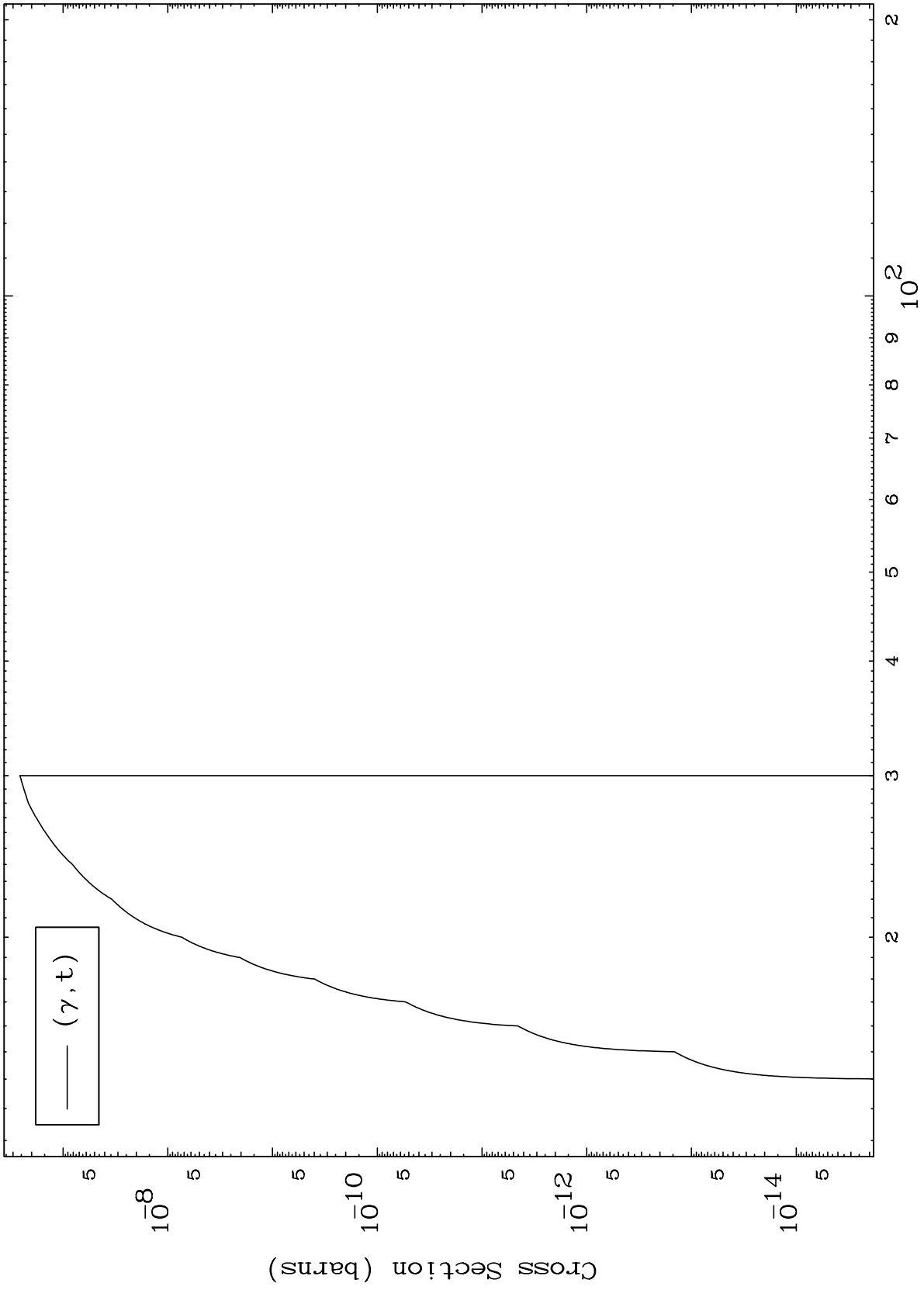


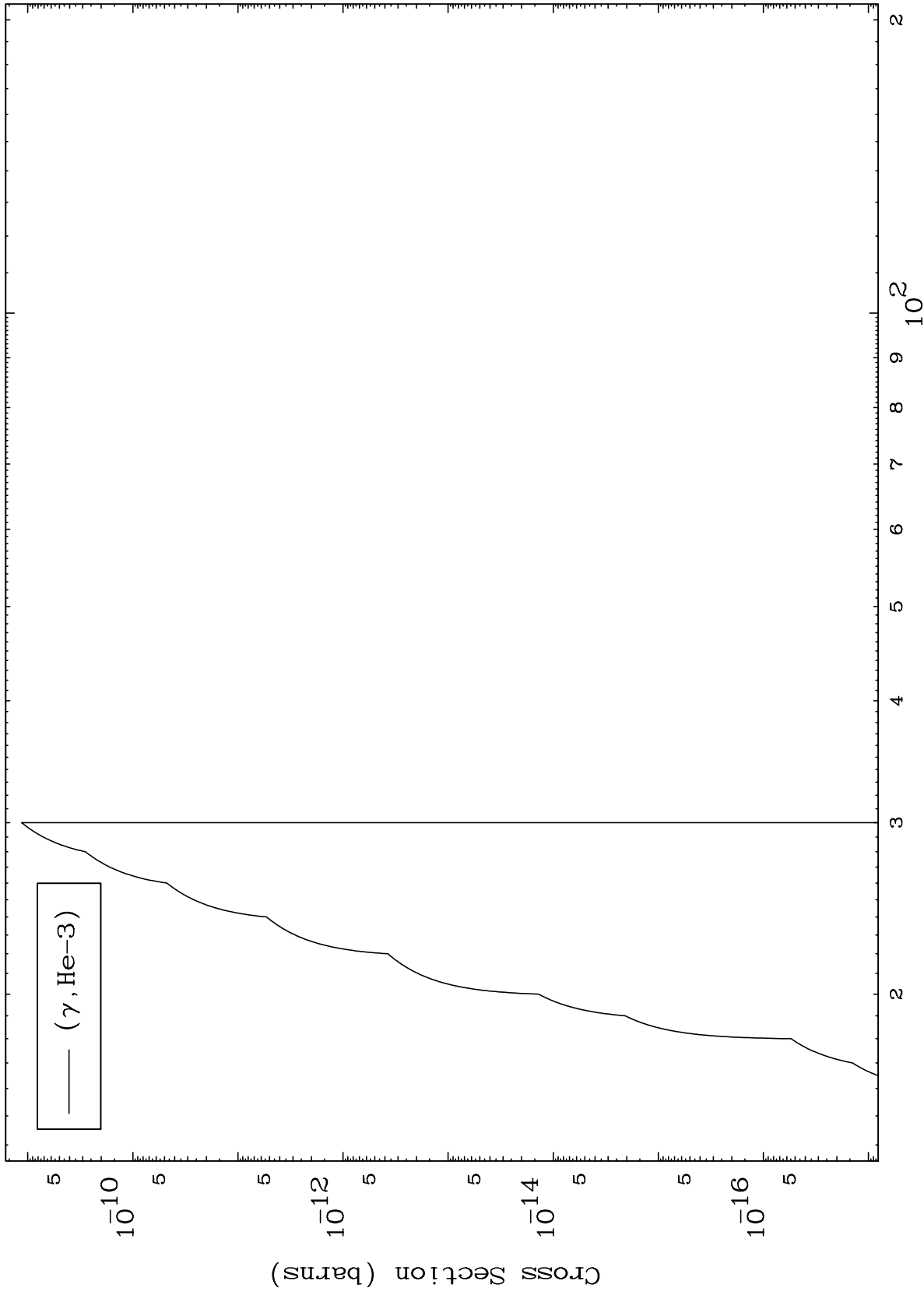
7

Incident Energy (MeV)

77-Ir-186



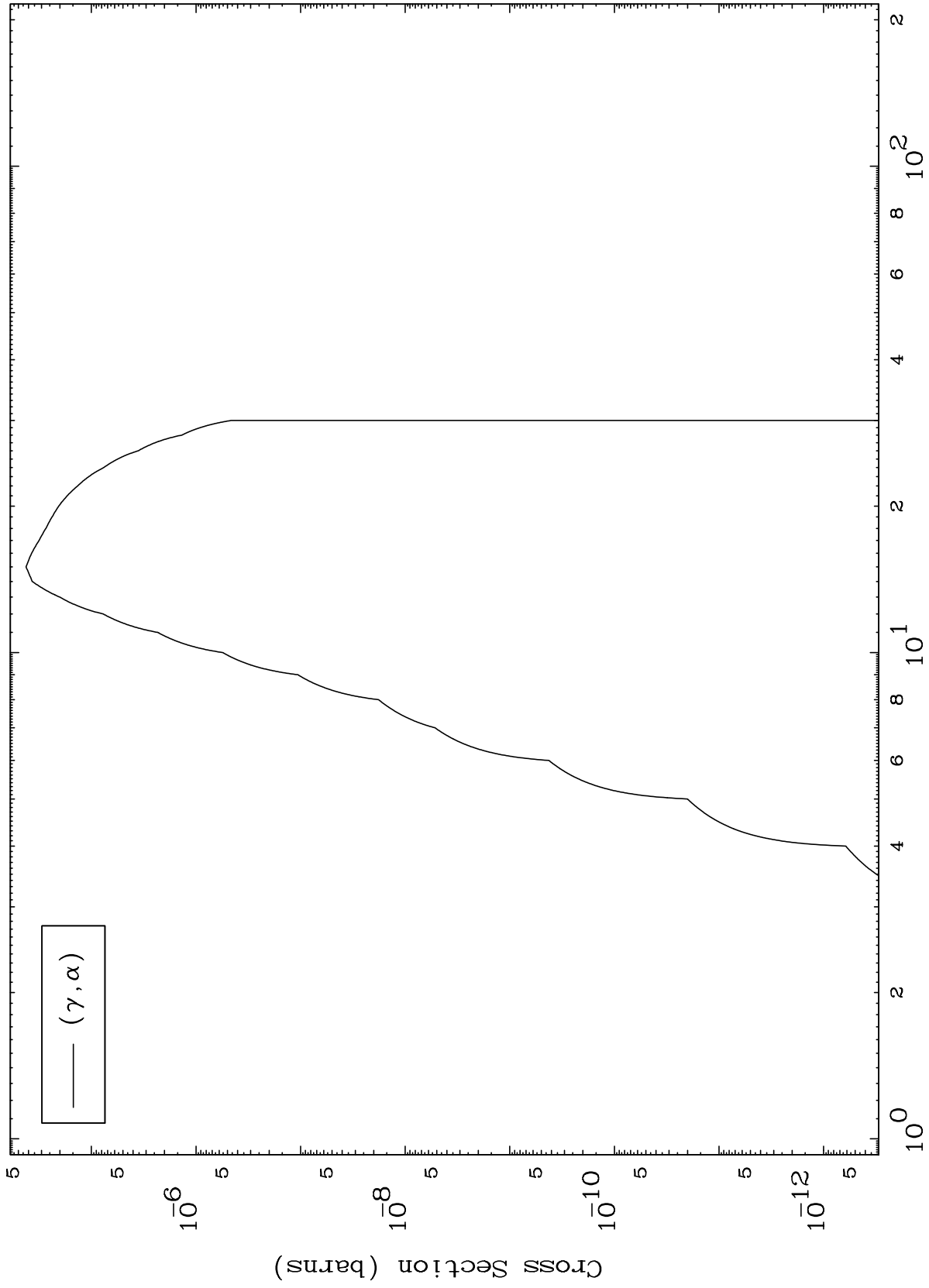




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-186



Incident Energy (MeV)

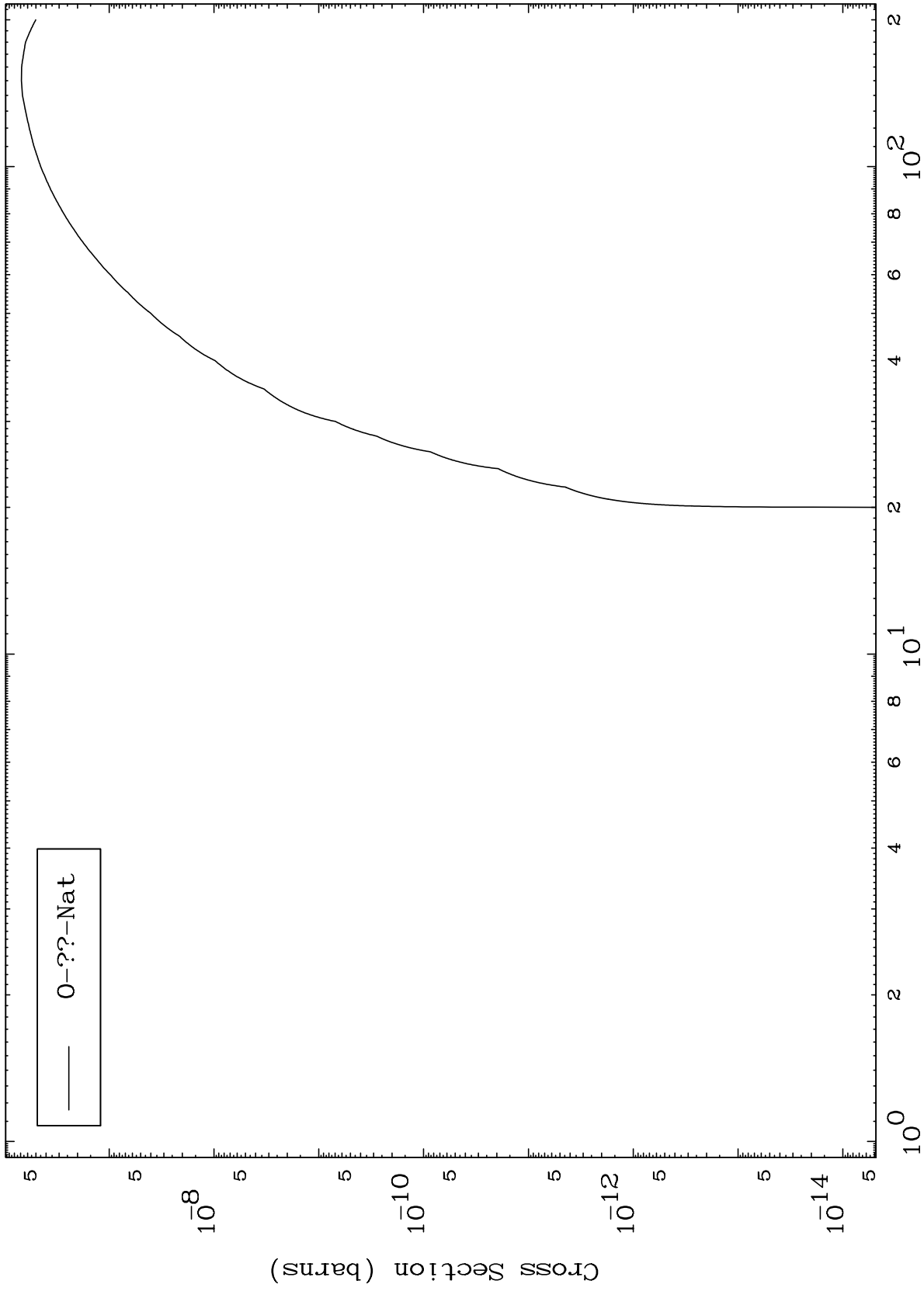
77-Ir-186

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Photon Fission

77-Ir-186

Radionuclide Production Cross Section



11

Incident Energy (MeV)

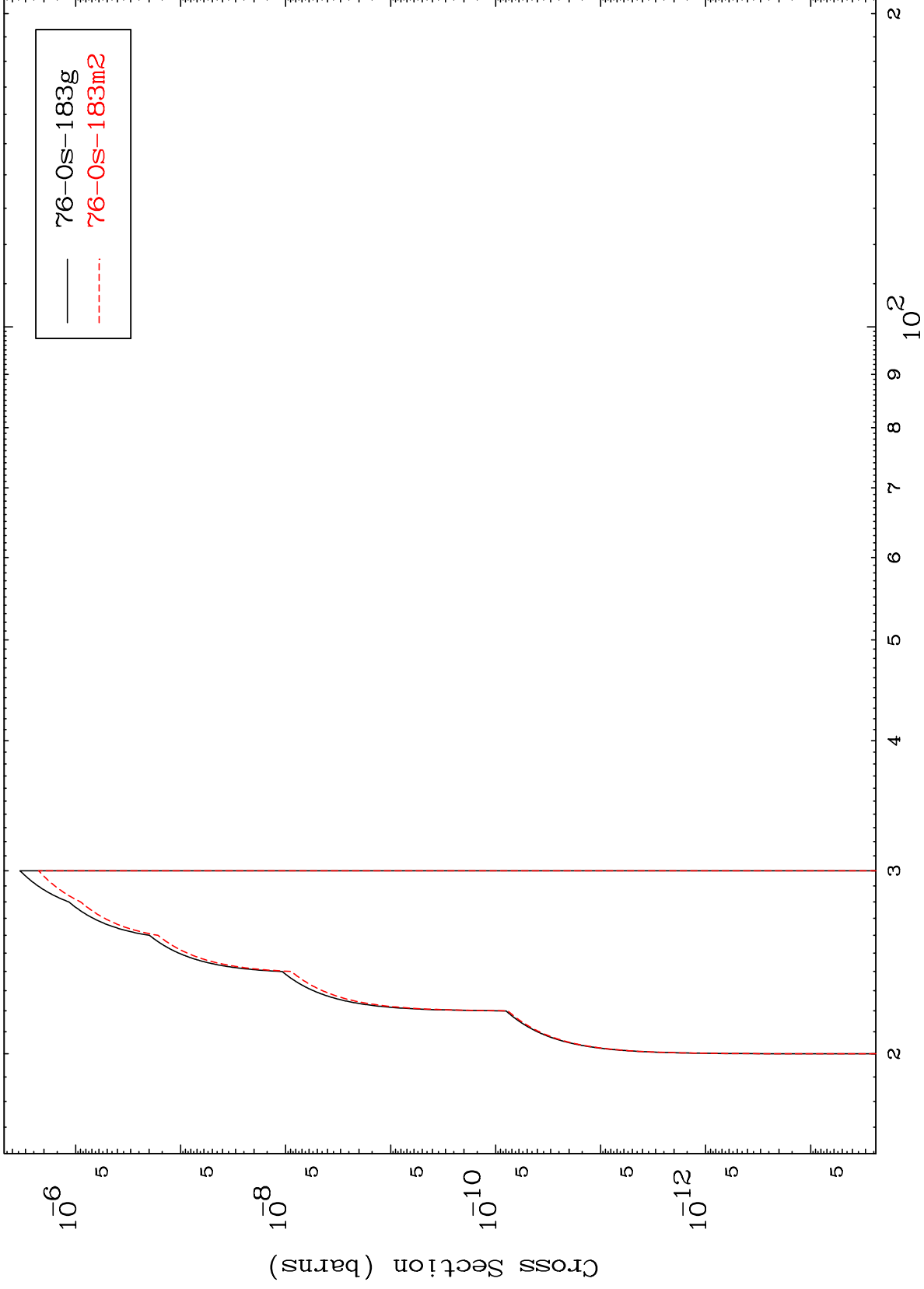
77-Ir-186

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( $\gamma, n'$ ) d

77-Ir-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

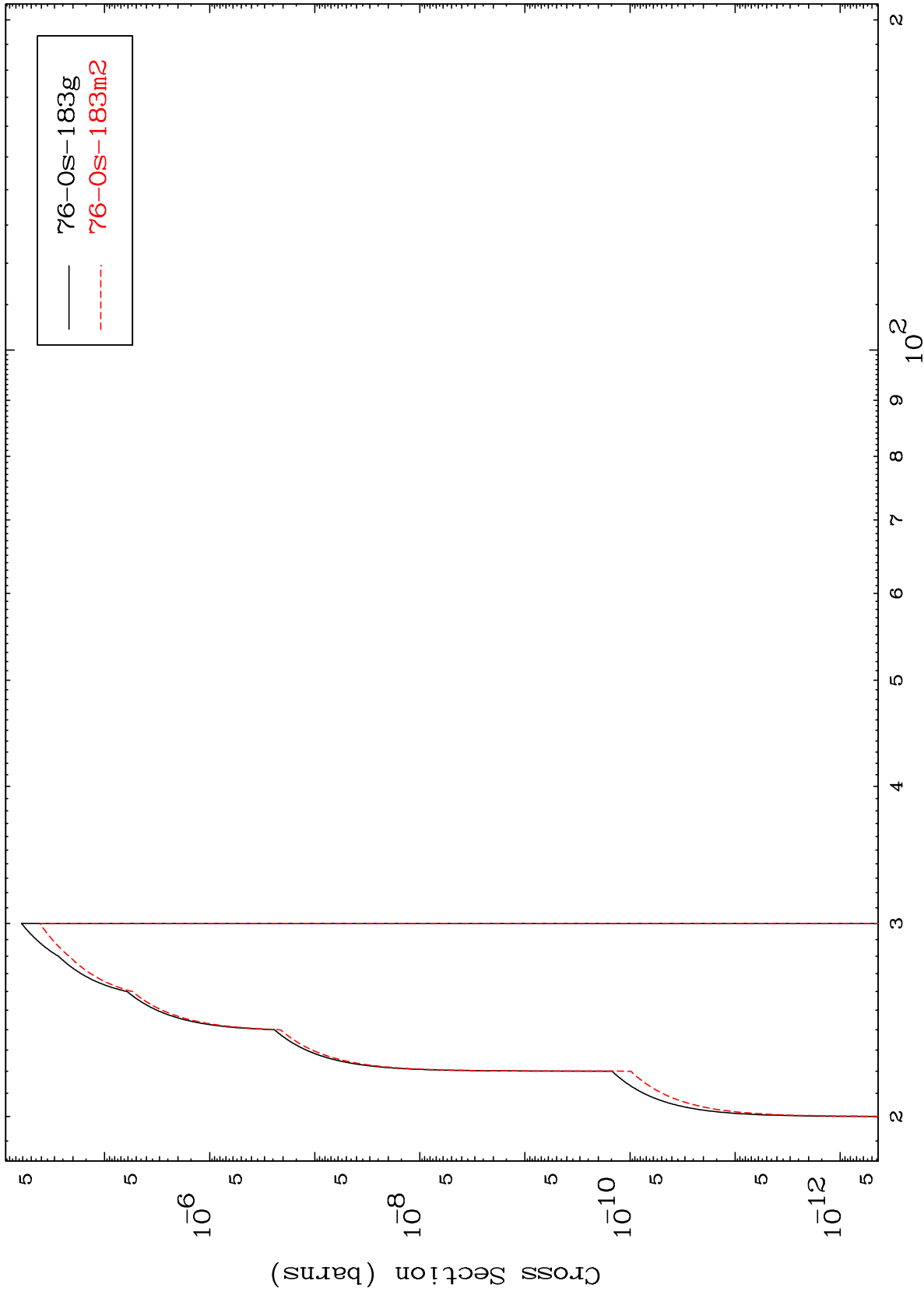
77-Ir-186

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( $\gamma, 2n$ ) p

77-Ir-186

Radionuclide Production Cross Section



13

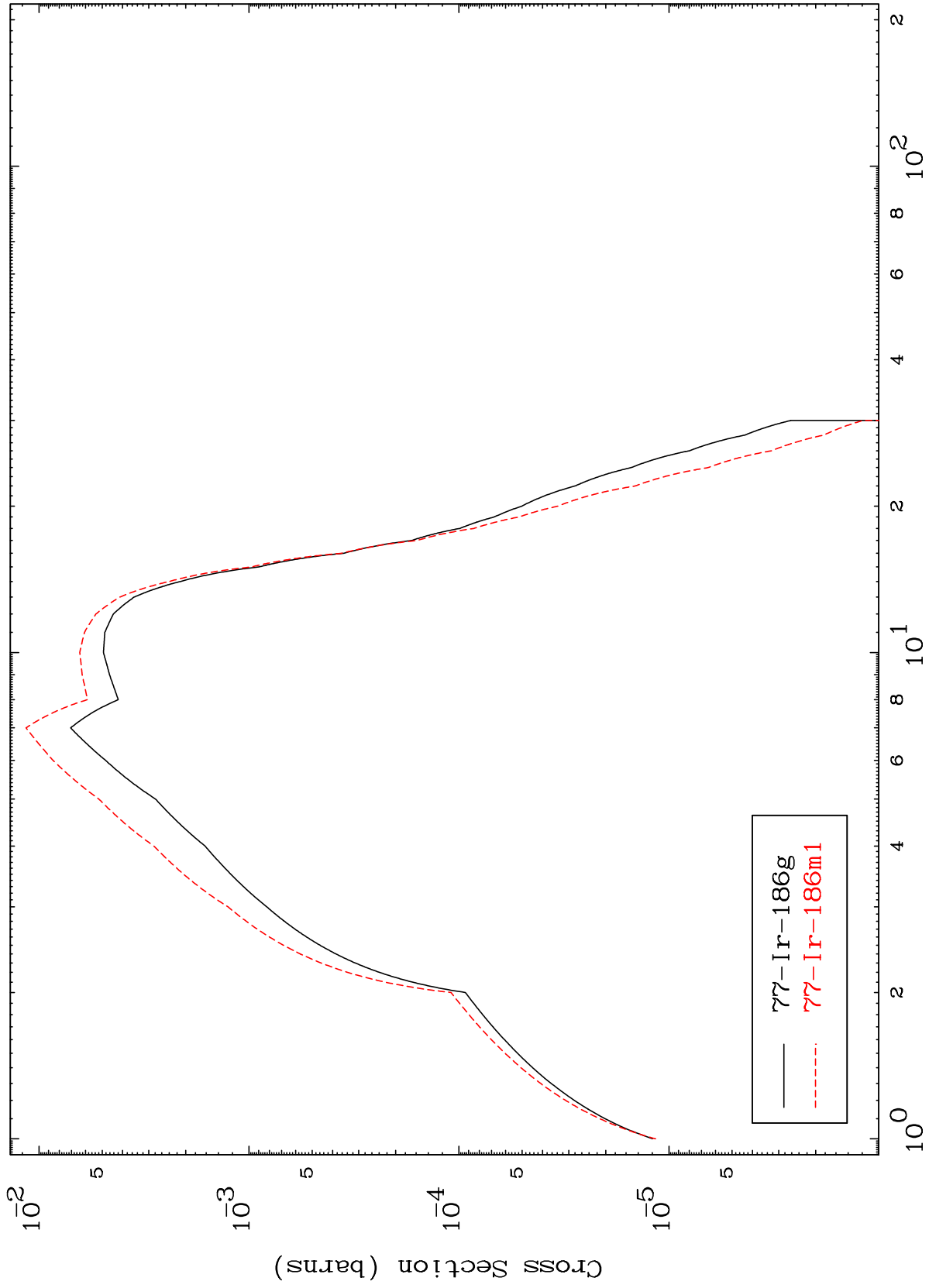
Incident Energy (MeV)

77-Ir-186

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77-Ir-186

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



14

Incident Energy (MeV)

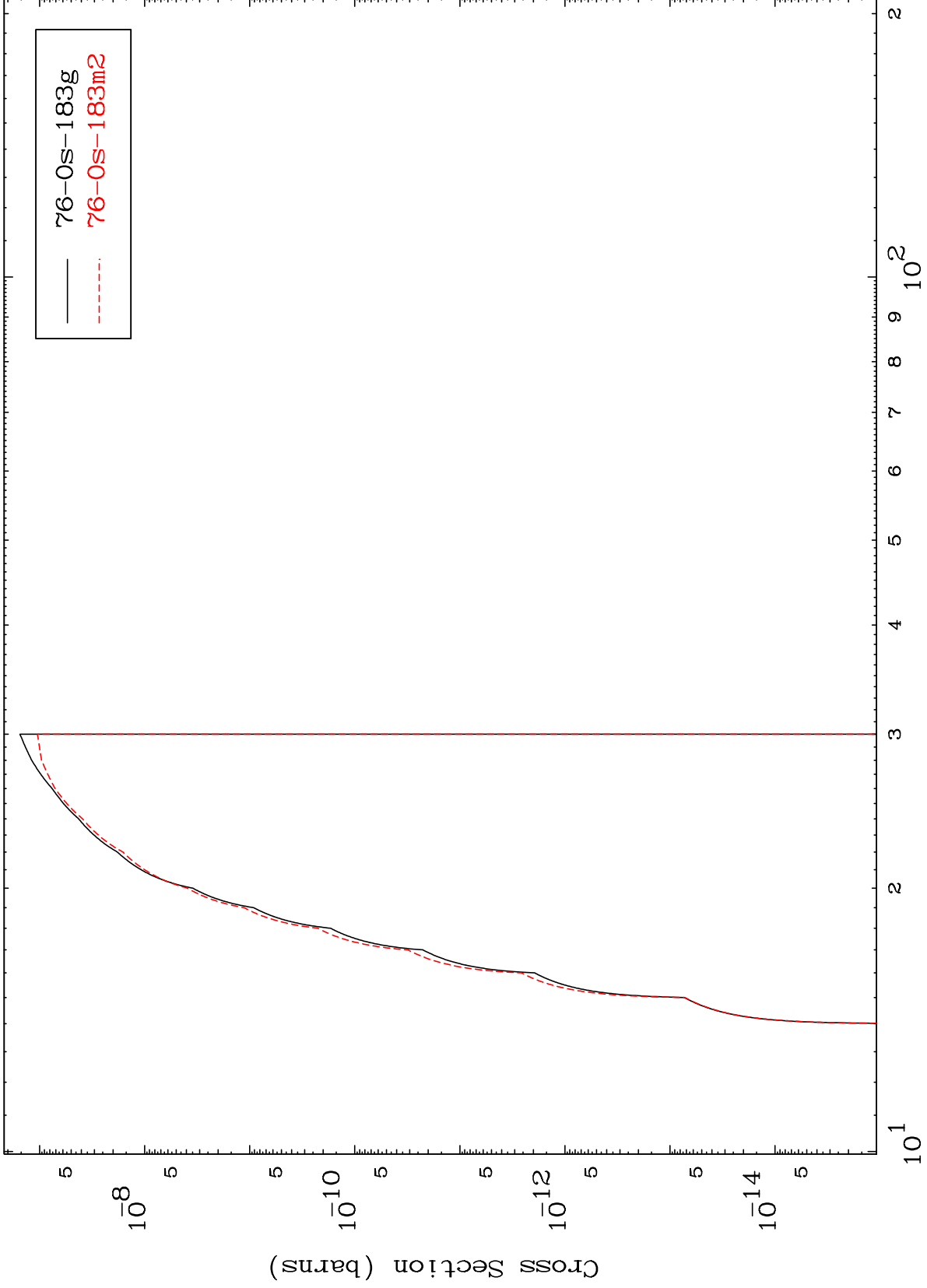
77-Ir-186

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( $\gamma, t$ )

77-Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

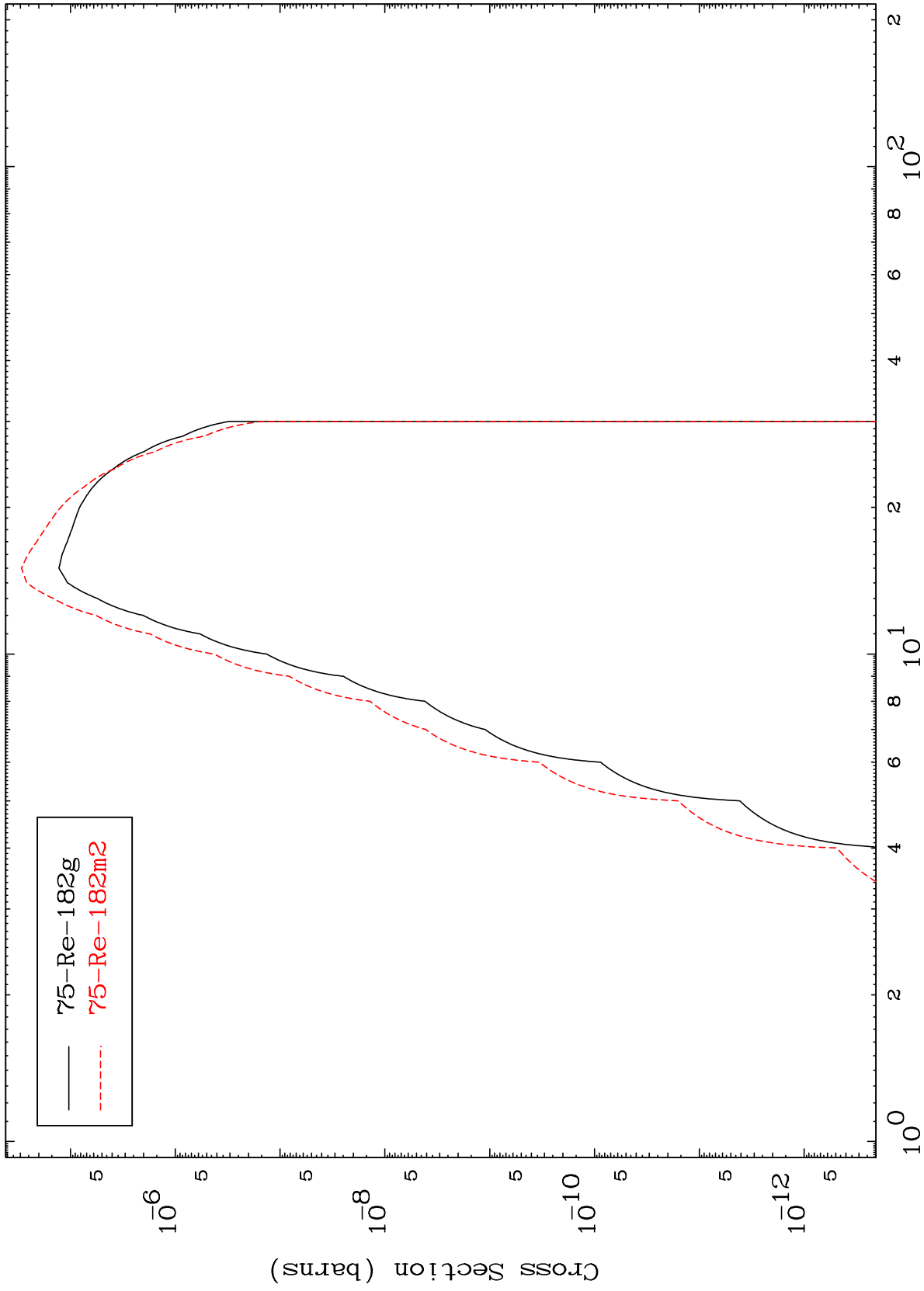
77-Ir-186



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

<sup>77</sup>Ir-186



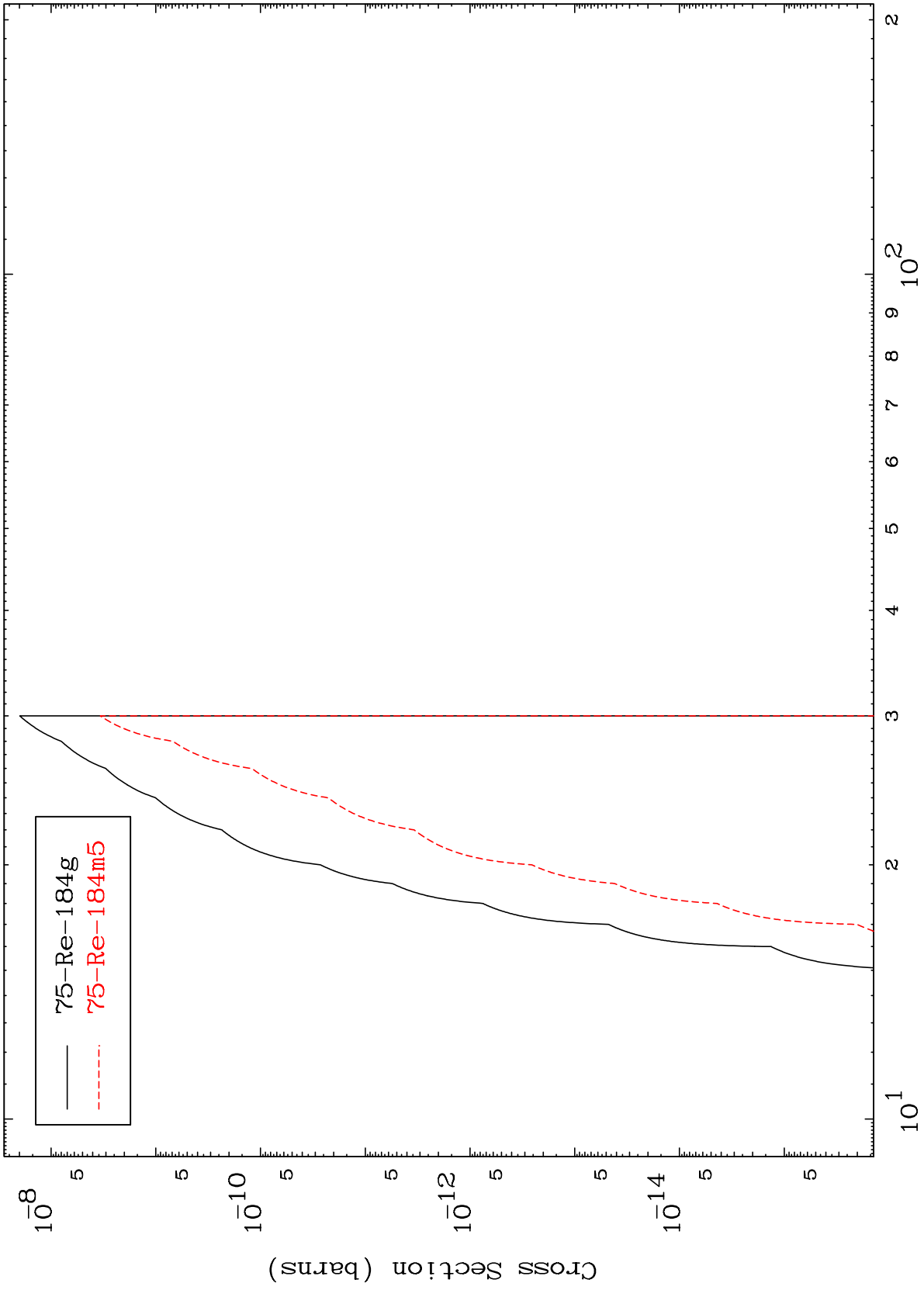
Incident Energy (MeV)

<sup>77</sup>Ir-186

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77-Ir-186

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



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Incident Energy (MeV)

77-Ir-186