

Program EVALPLOT  
(Version 2018-1)

by

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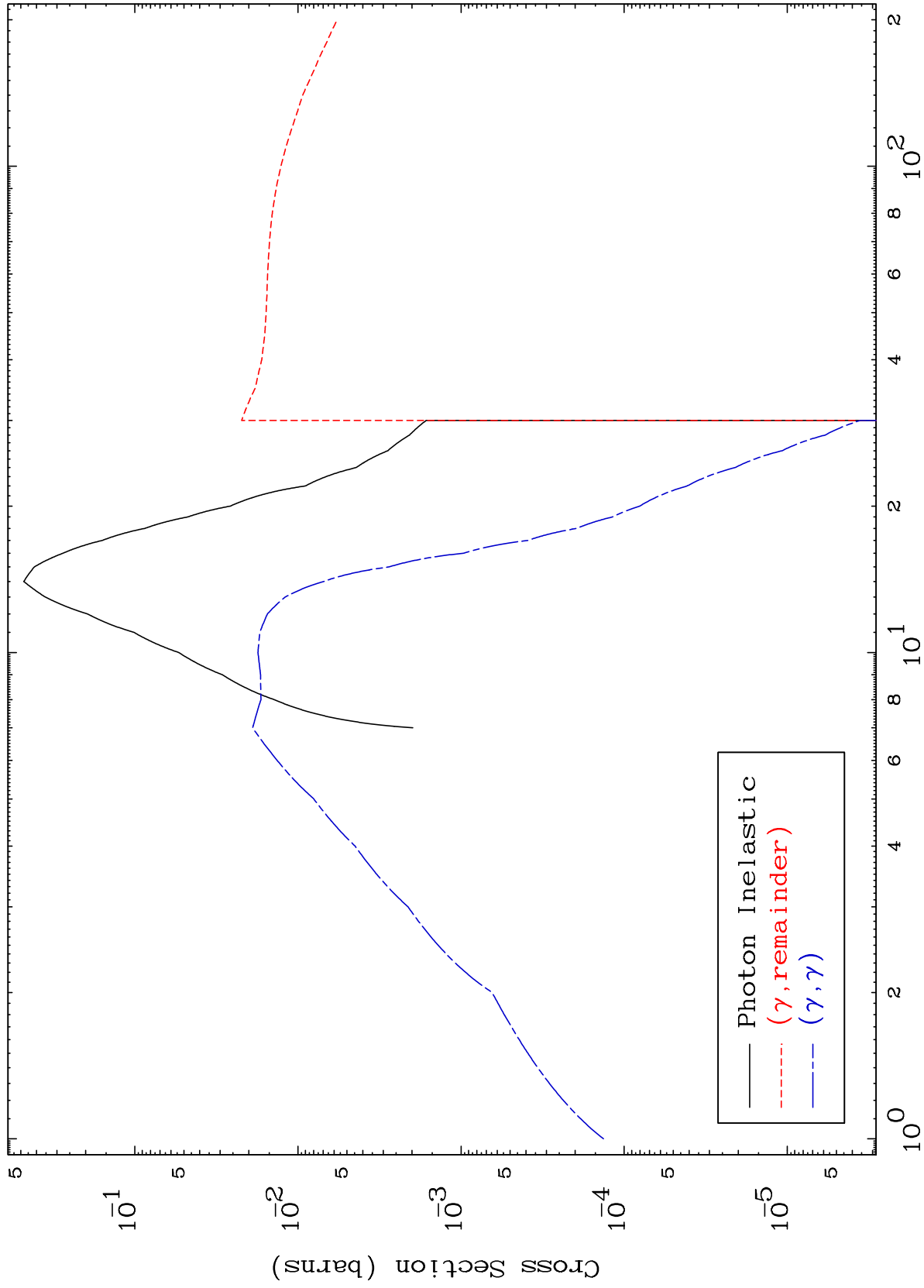
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7710

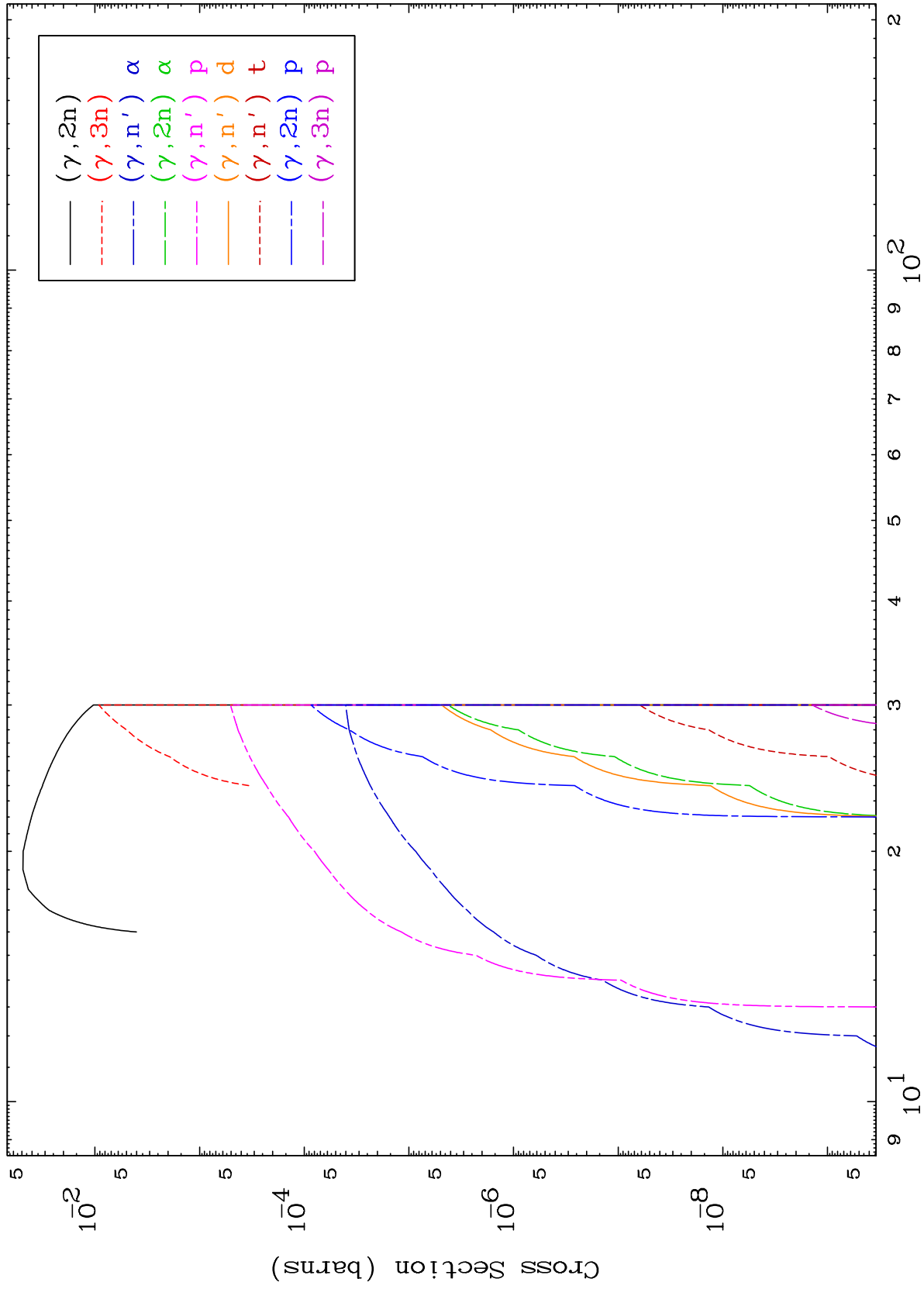
Photon Major  
0 Kelvin Cross Sections

77-Ir-186



Incident Energy (MeV)

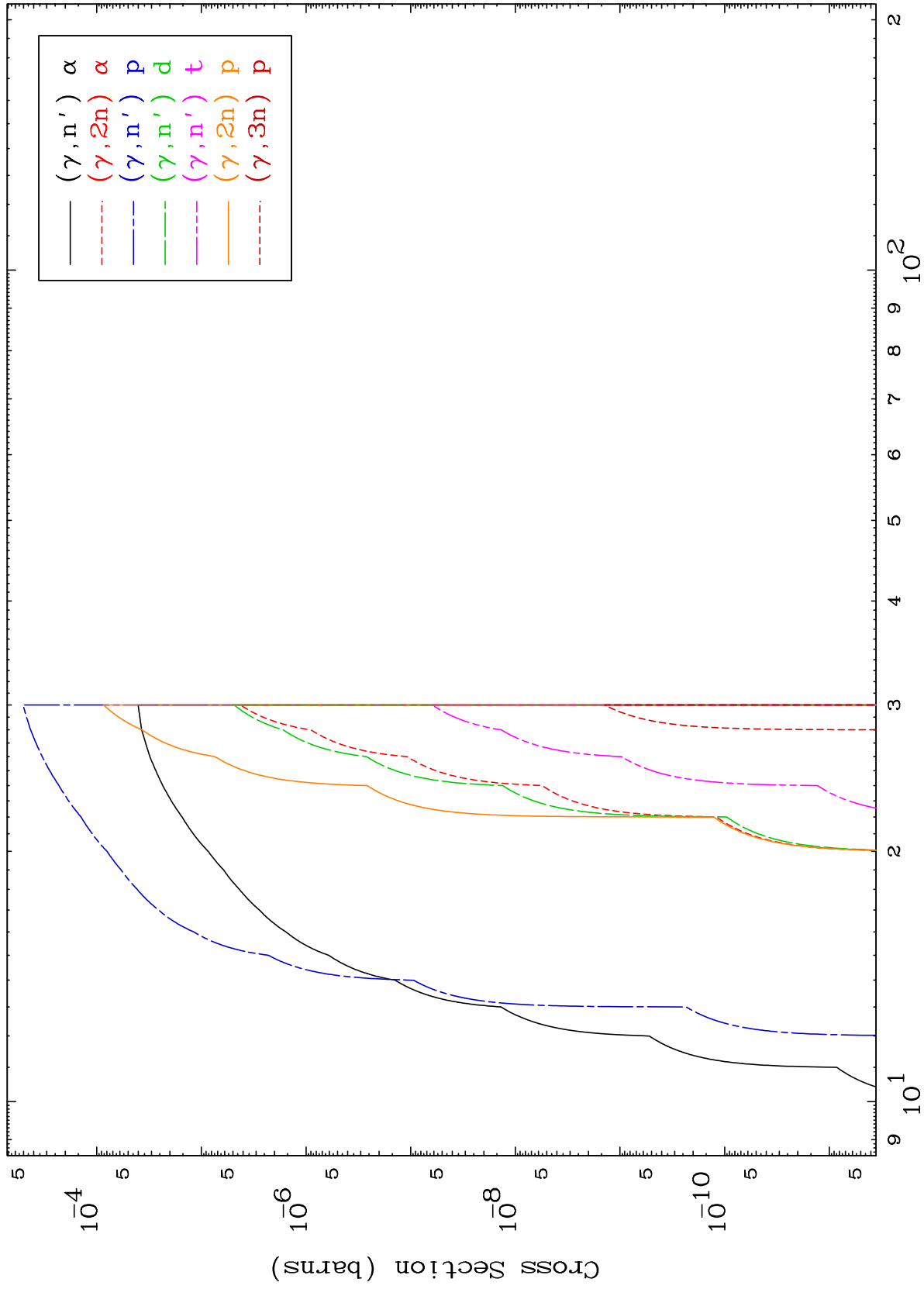
77-Ir-186



MAT 7710

Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-186



3

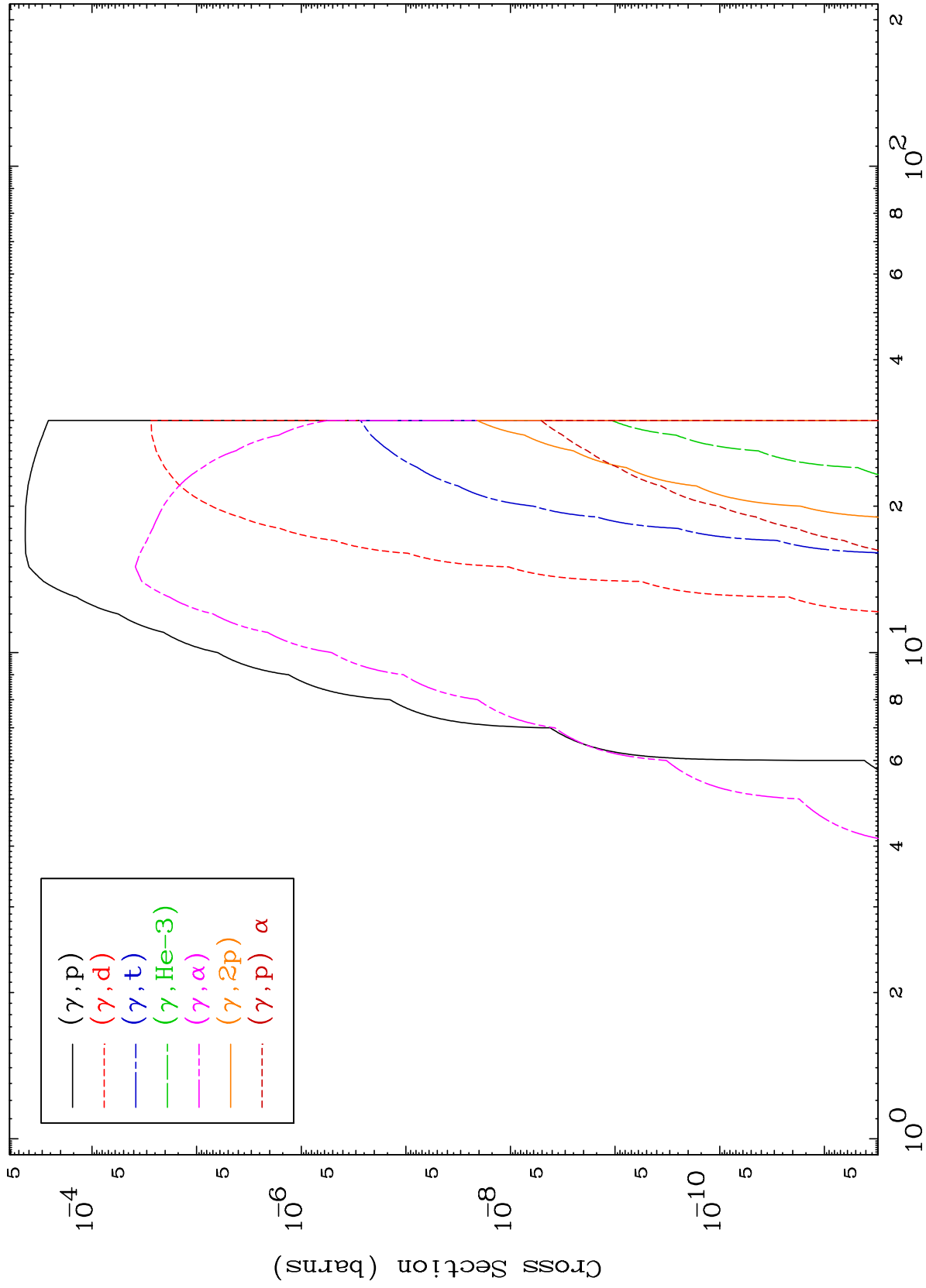
Incident Energy (MeV)

77-Ir-186

MAT 7710

Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-186



4

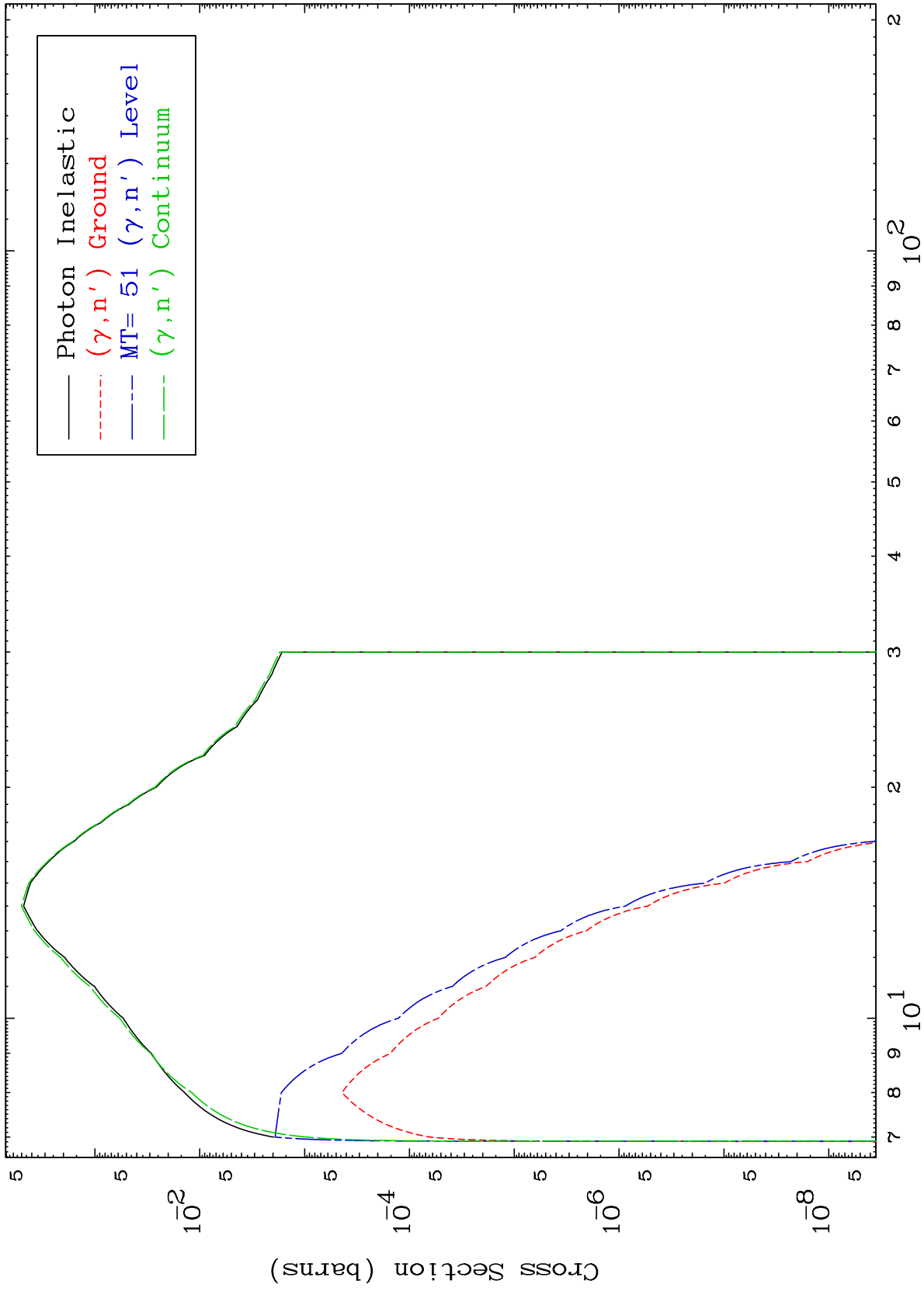
Incident Energy (MeV)

77-Ir-186

MAT 7710

$(\gamma, n')$  Level  
0 Kelvin Cross Sections

77-Ir-186



5

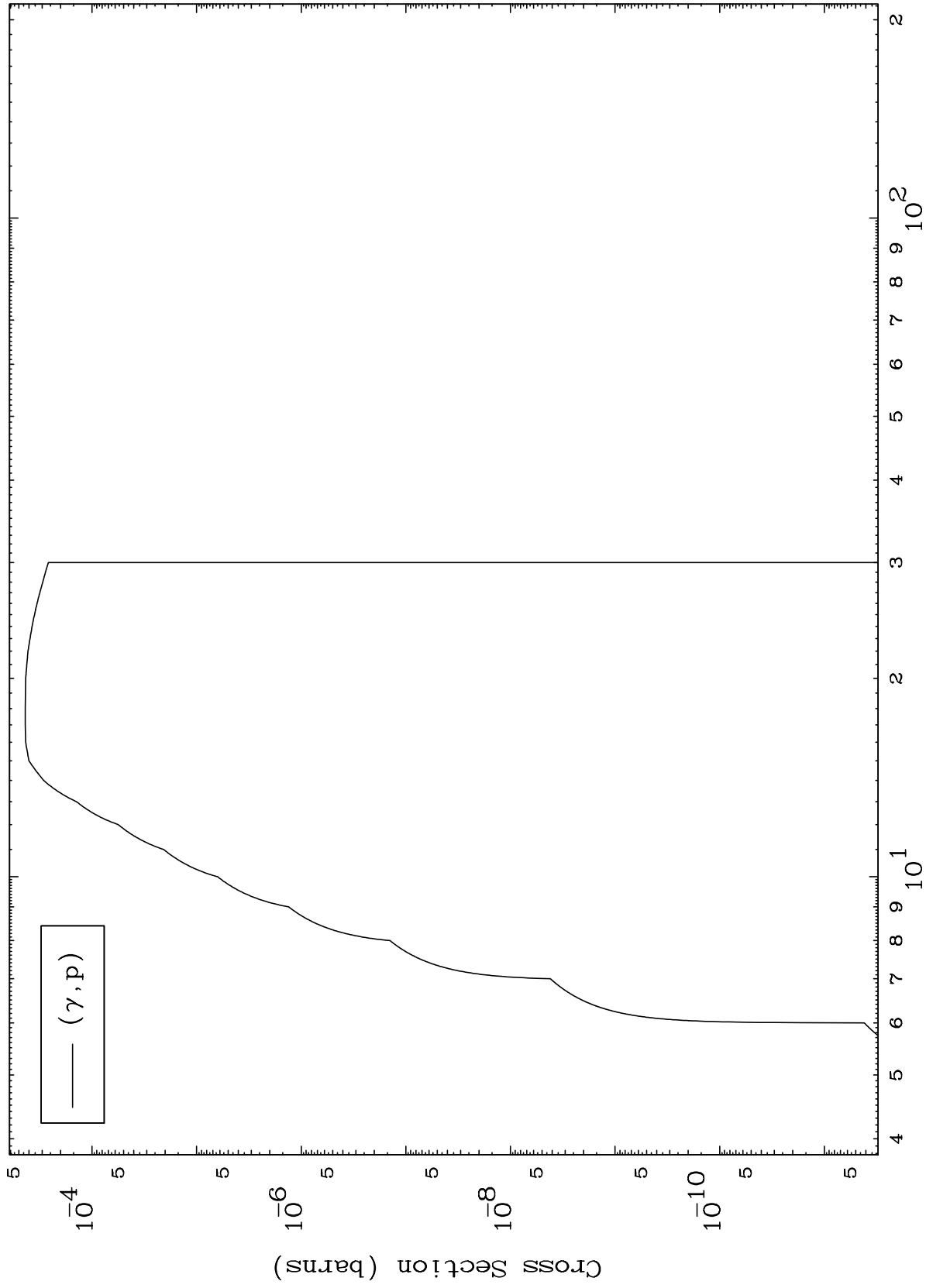
Incident Energy (MeV)

77-Ir-186

MAT 7710

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

77-Ir-186

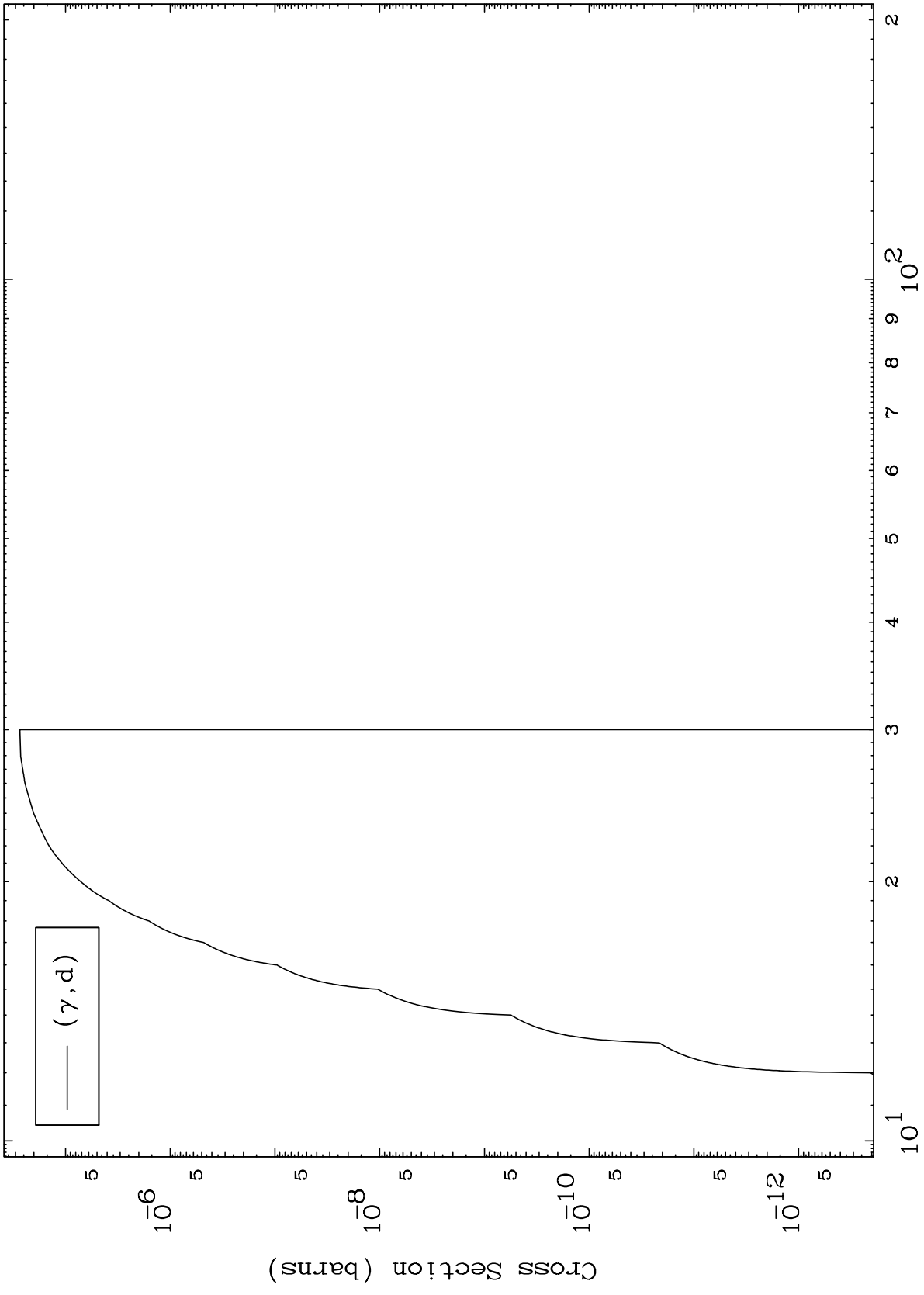


6

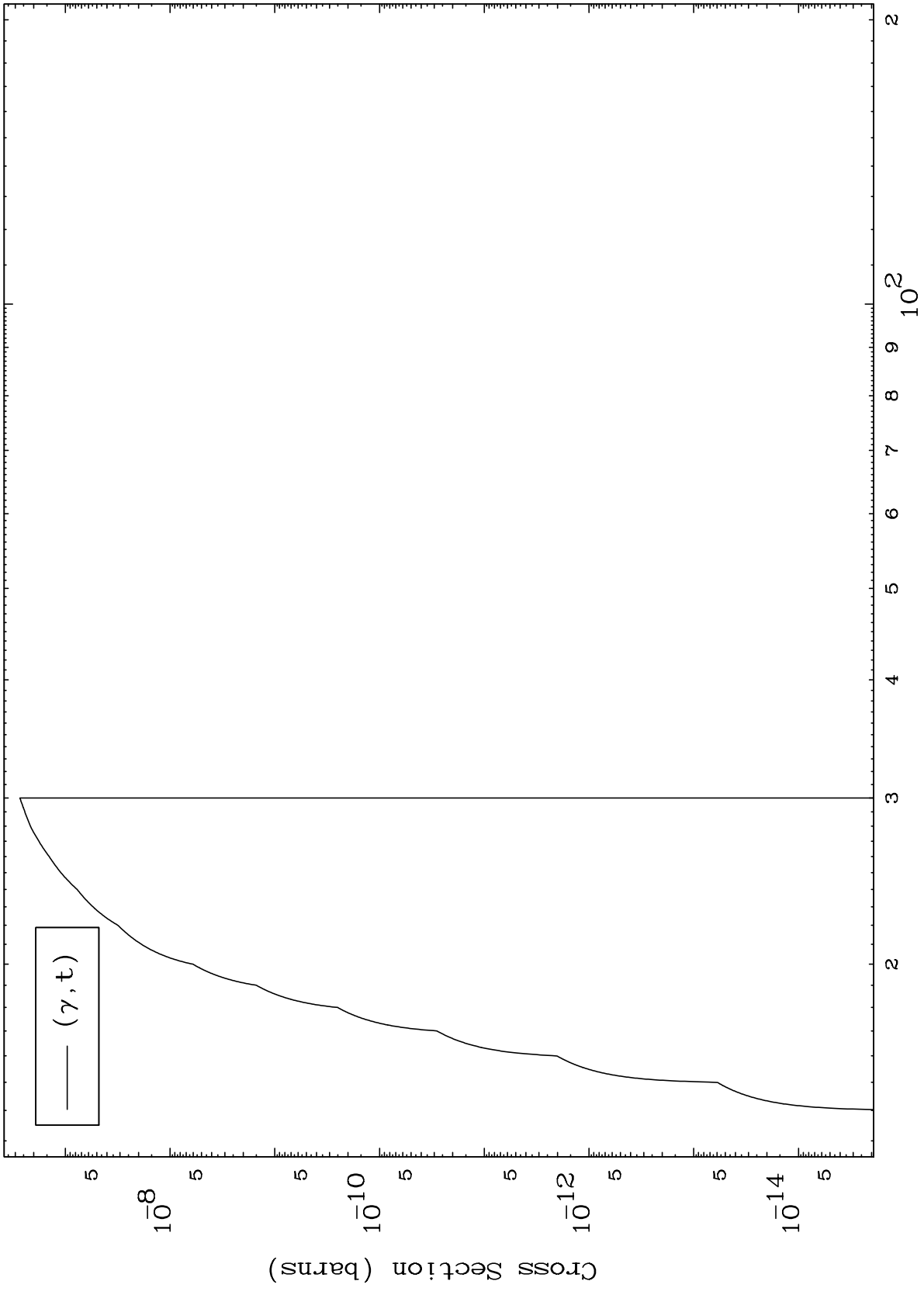
MAT 7710

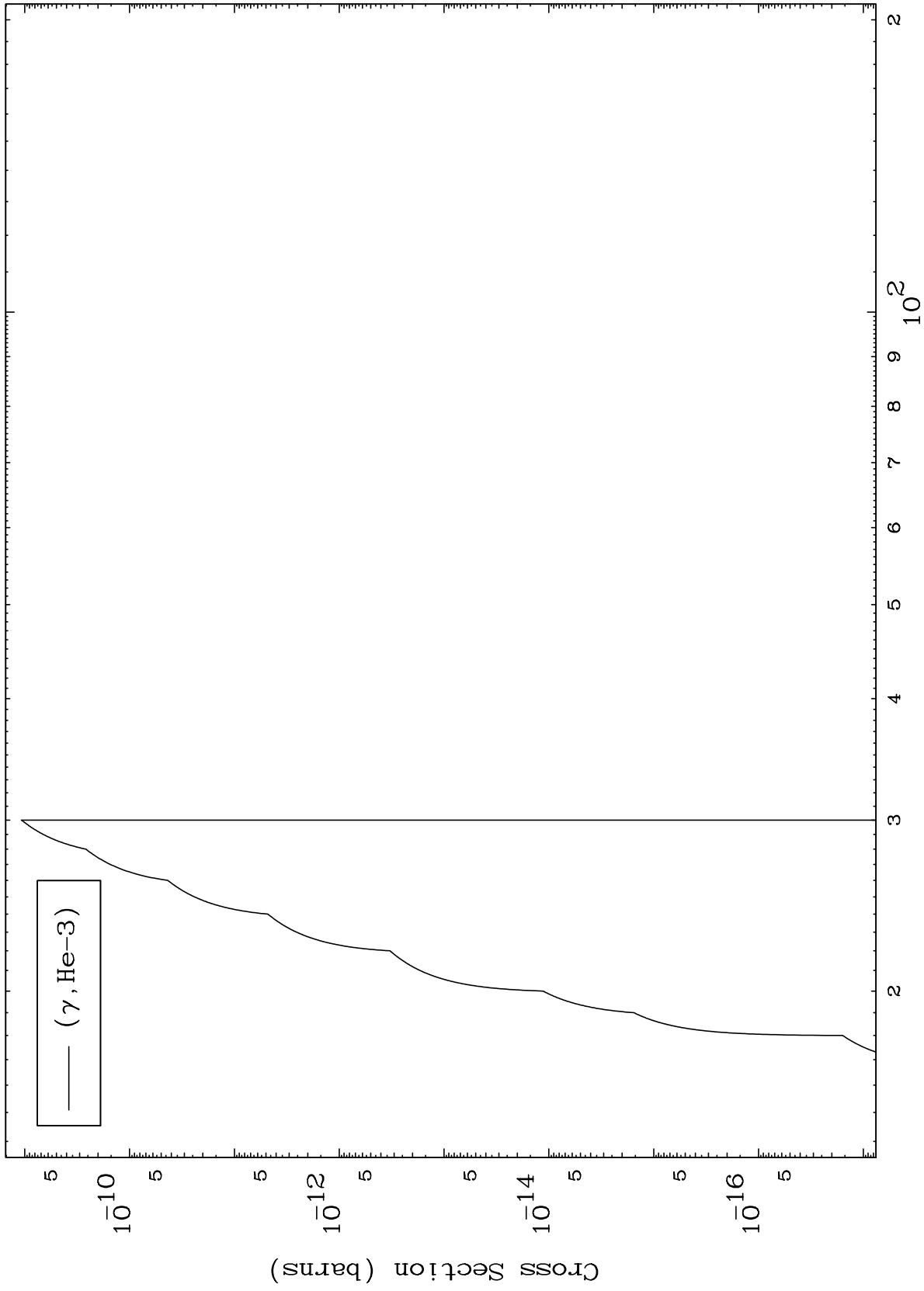
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

77-Ir-186





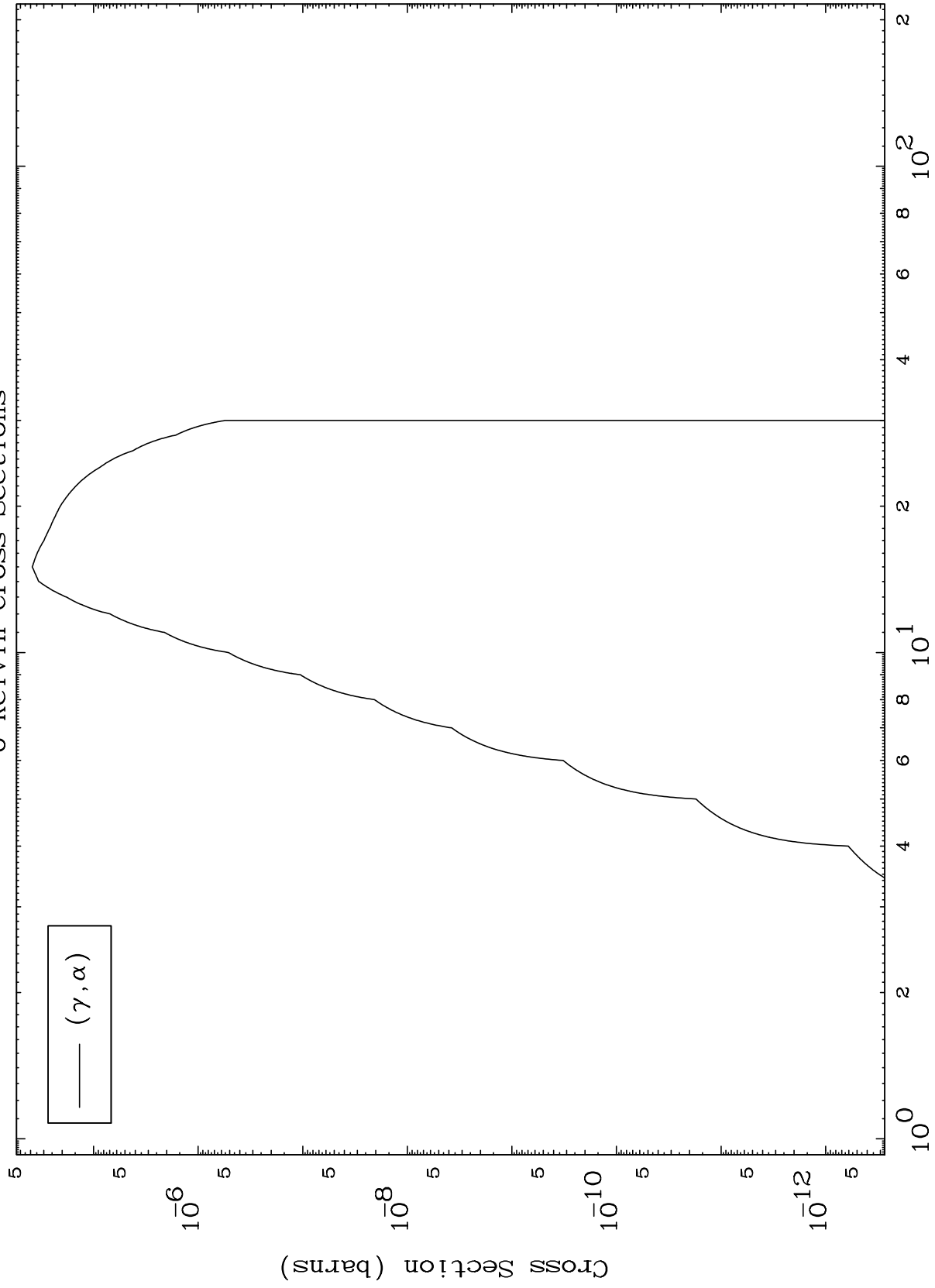




MAT 7710

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

77-Ir-186



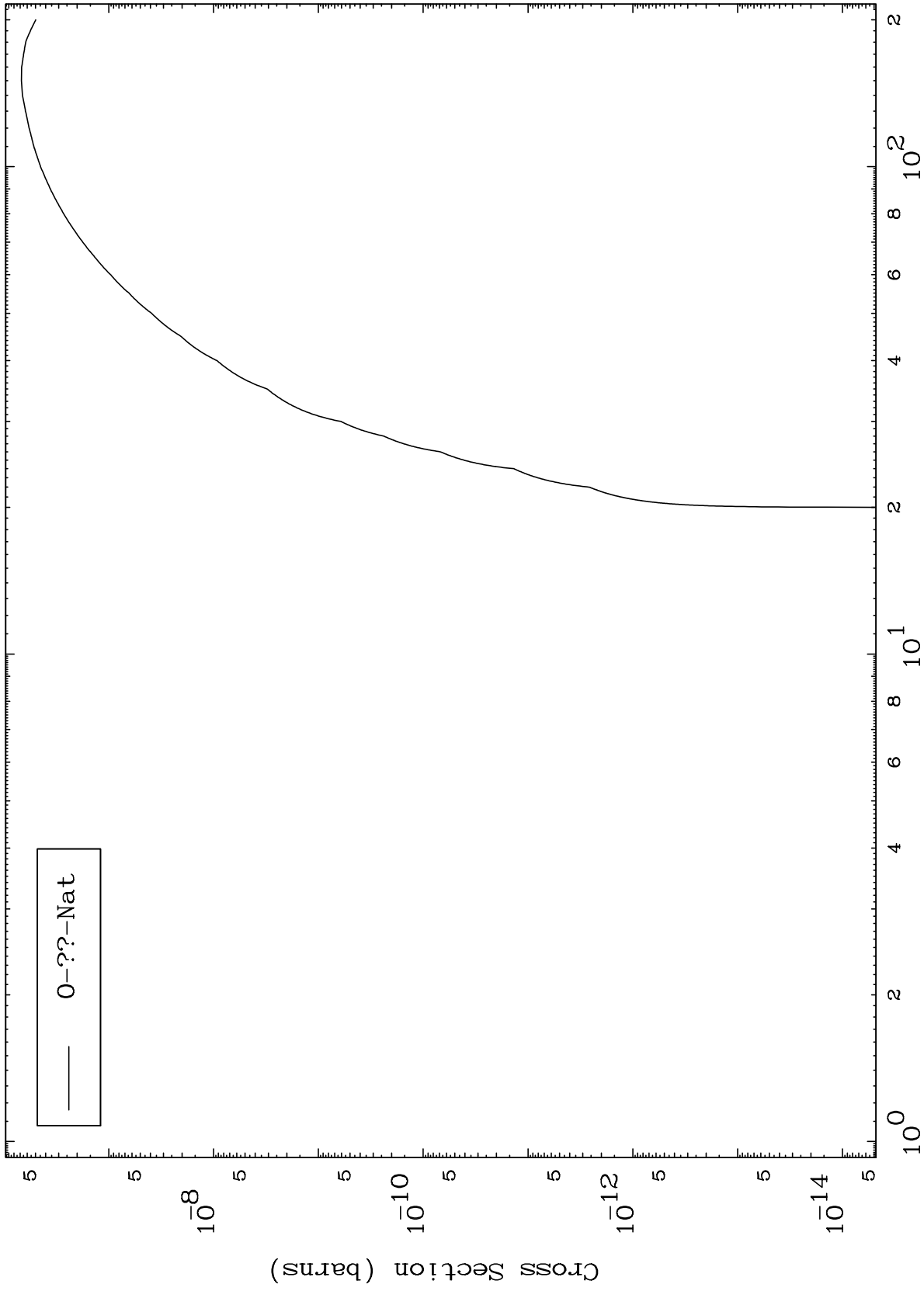
Incident Energy (MeV)

77-Ir-186

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Photon Fission  
Radionuclide Production Cross Section

77-Ir-186



11

Incident Energy (MeV)

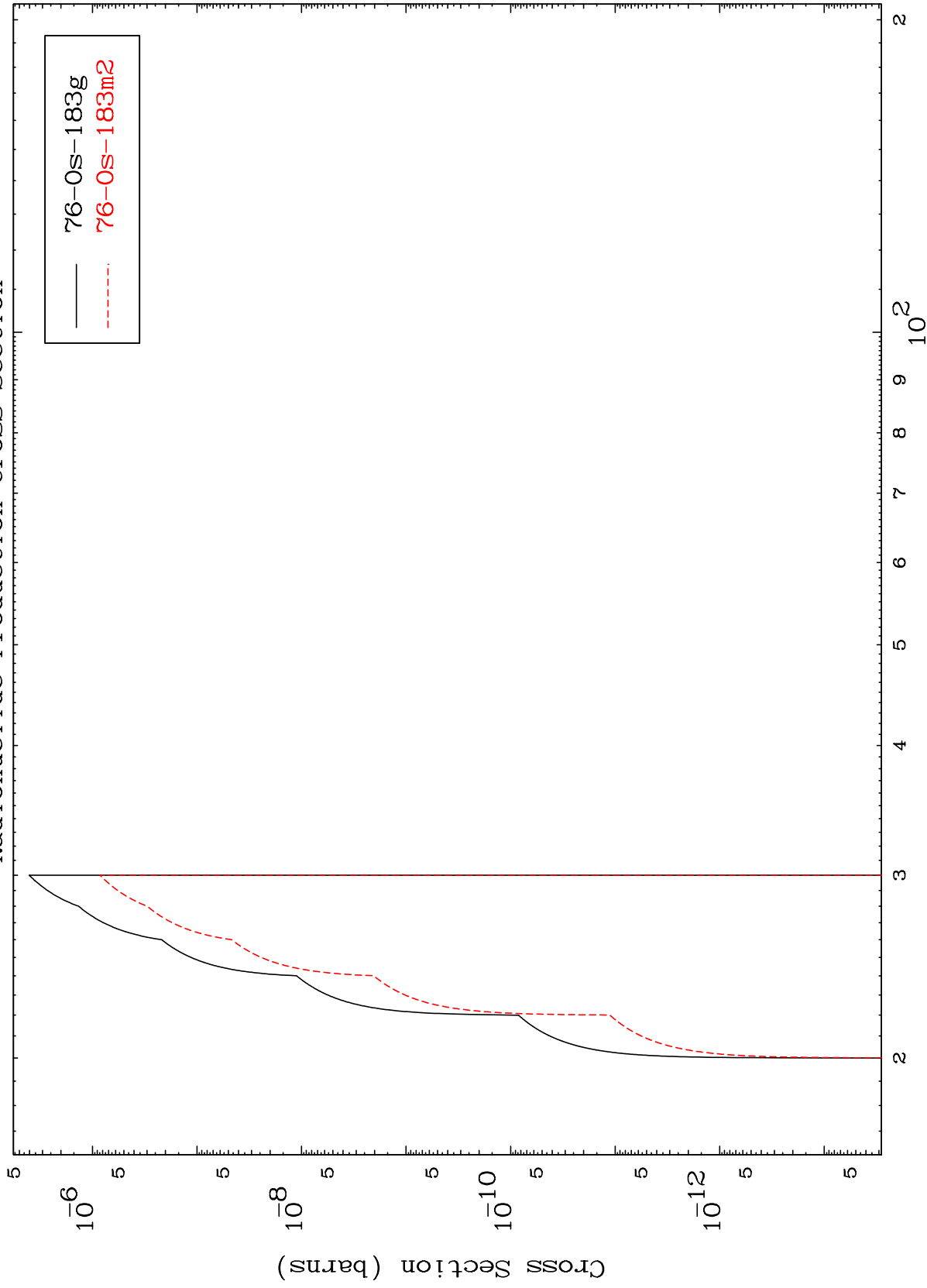
77-Ir-186

MAT 7710

( $\gamma, n'$ ) d

77-Ir-186

Radionuclide Production Cross Section



12

Incident Energy (MeV)

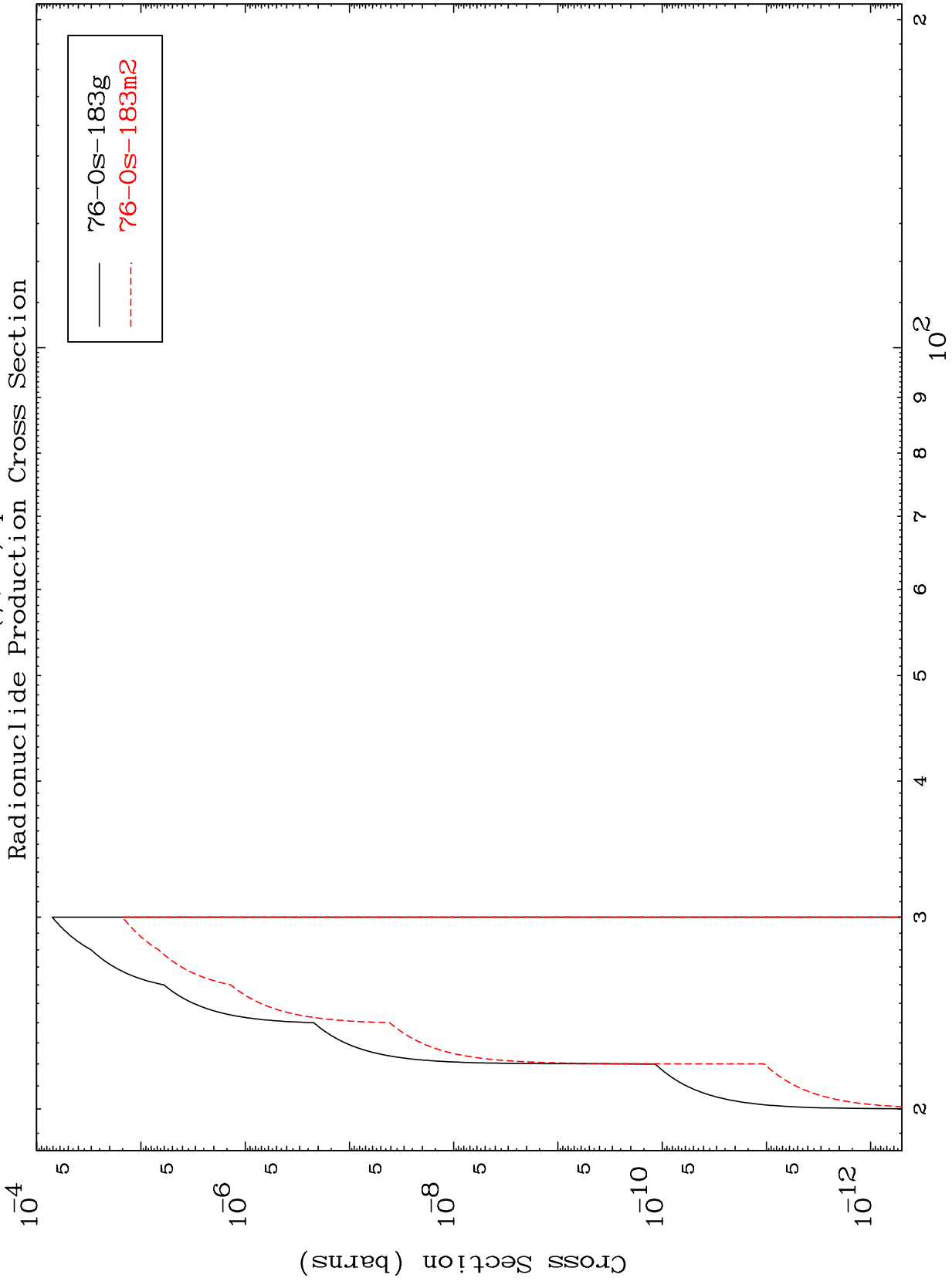
77-Ir-186

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( $\gamma, 2n$ ) p

Radionuclide Production Cross Section

77-Ir-186



76-Os-183g  
76-Os-183m2

77-Ir-186

Incident Energy (MeV)

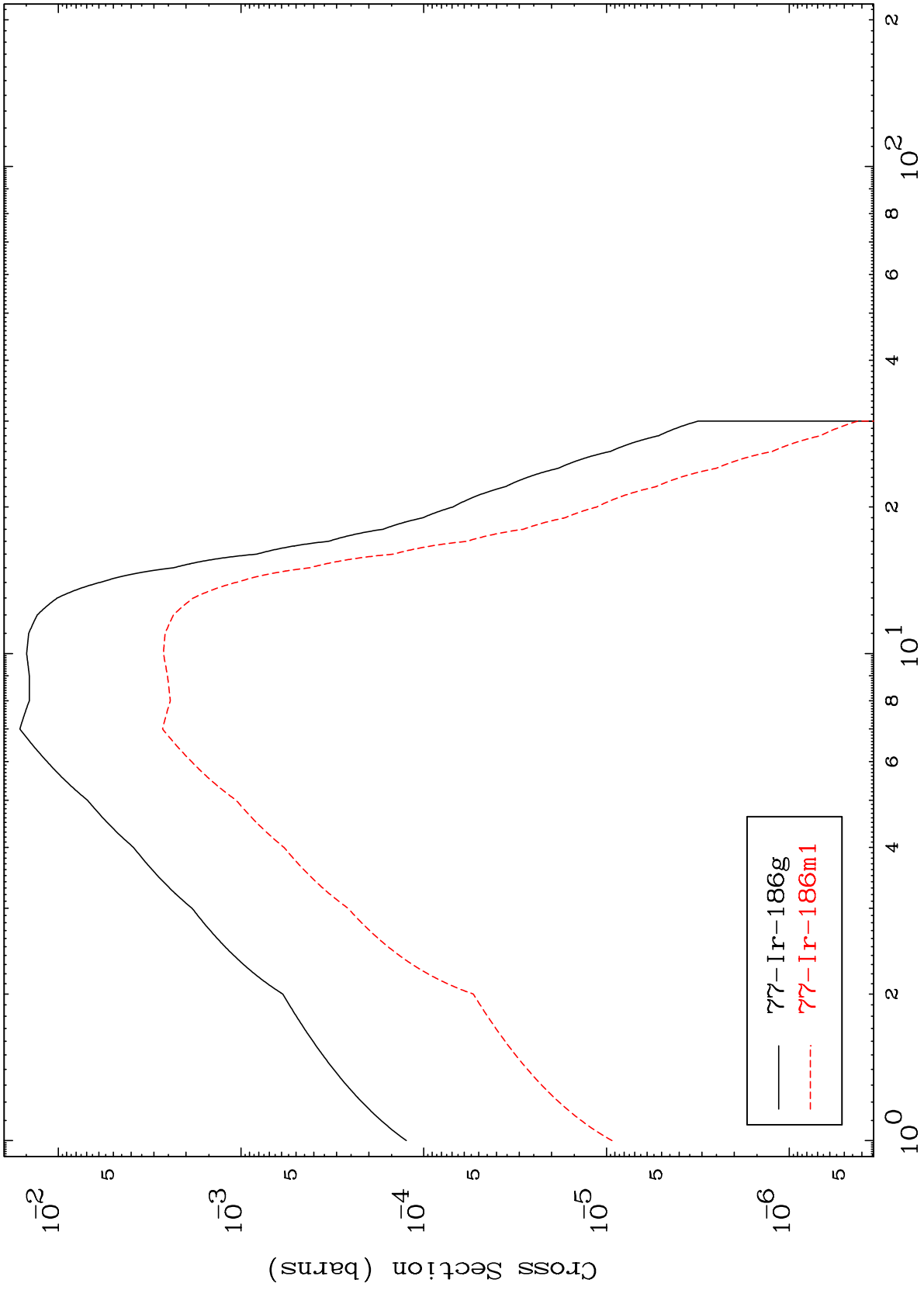
13

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77-Ir-186

Radionuclide Production Cross Section

( $\gamma, \gamma$ )



77-Ir-186

Incident Energy (MeV)

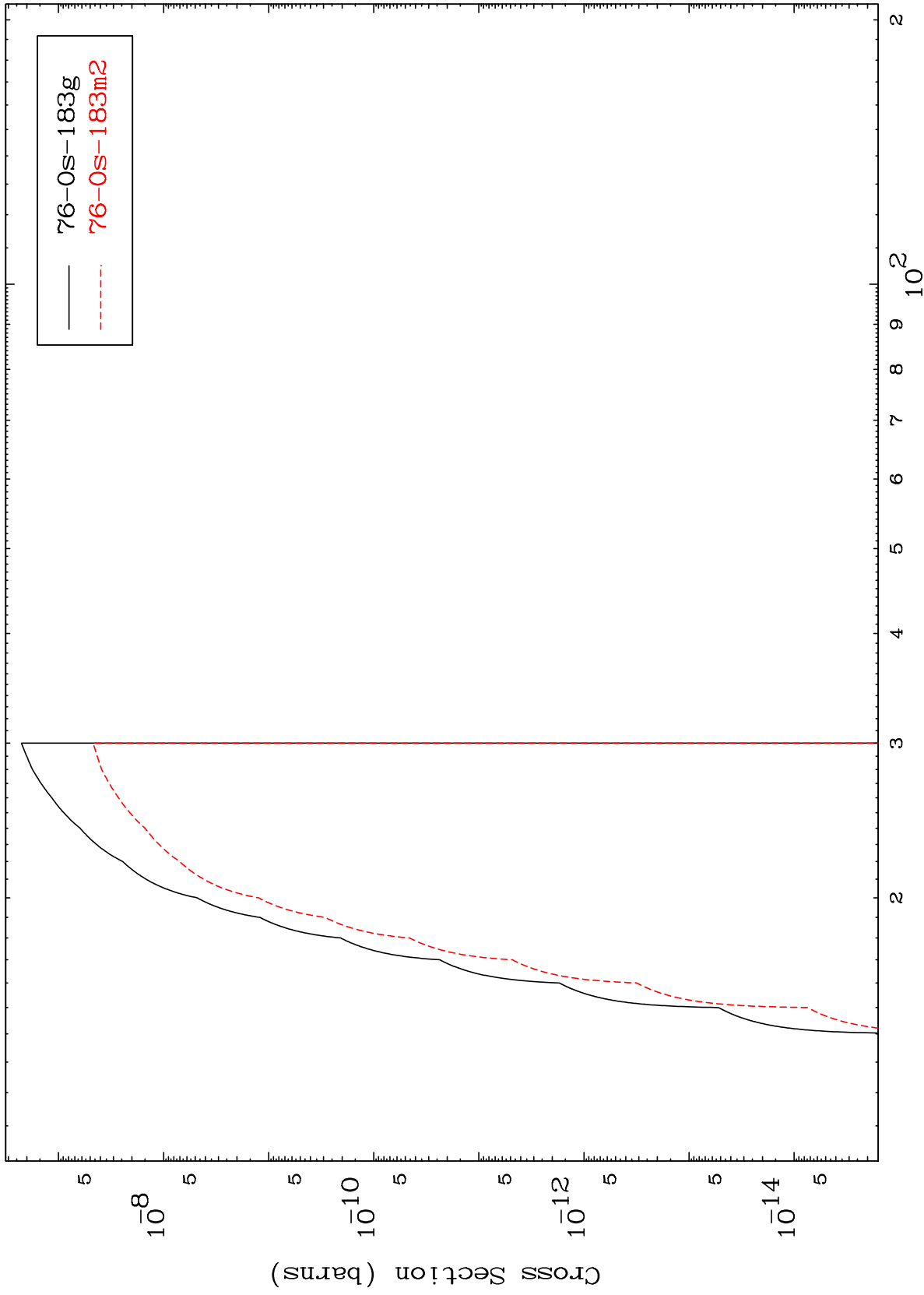
14

MAT 7710

( $\gamma, t$ )

77-Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

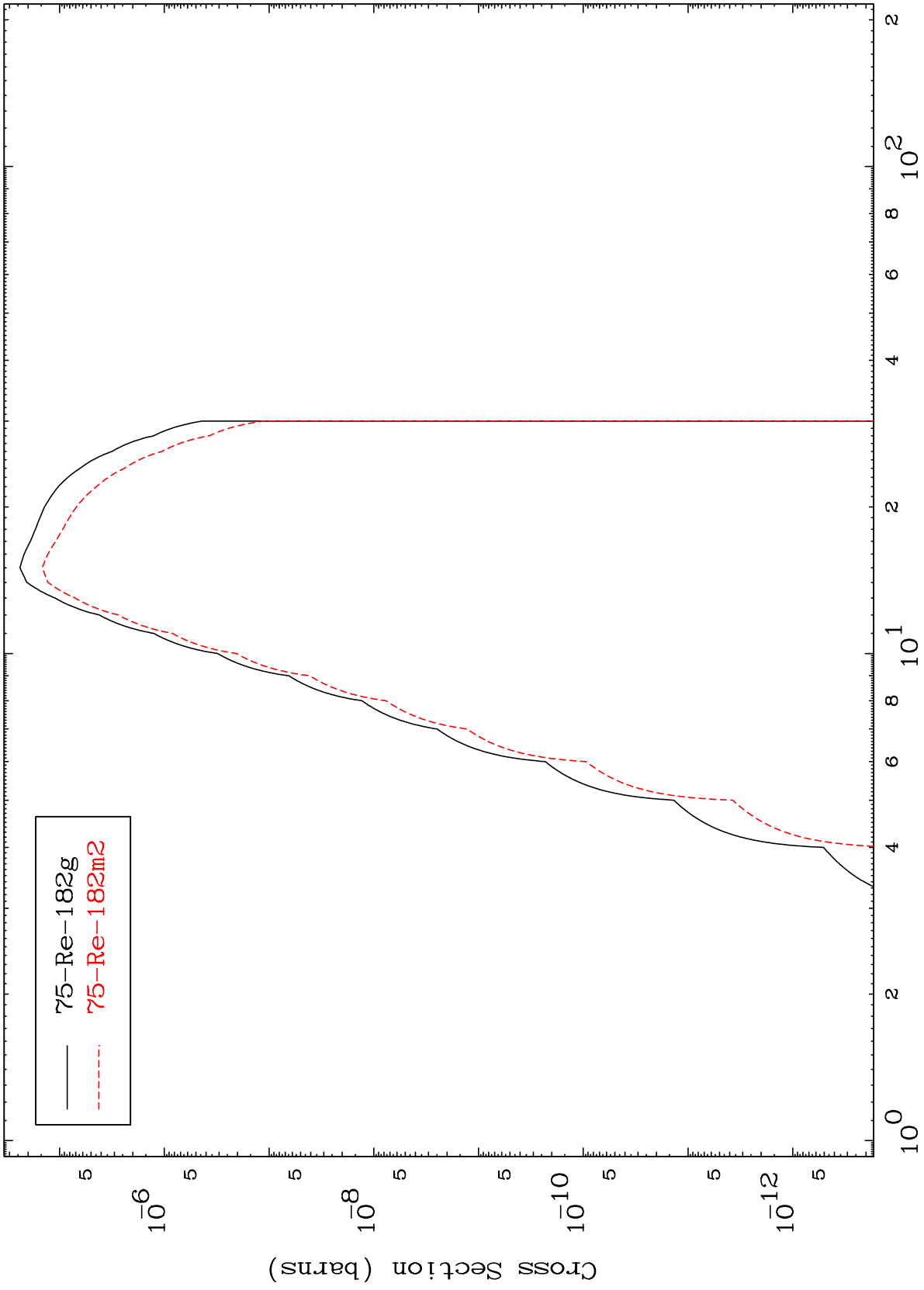
77-Ir-186



MAT 7710

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

77-Ir-186



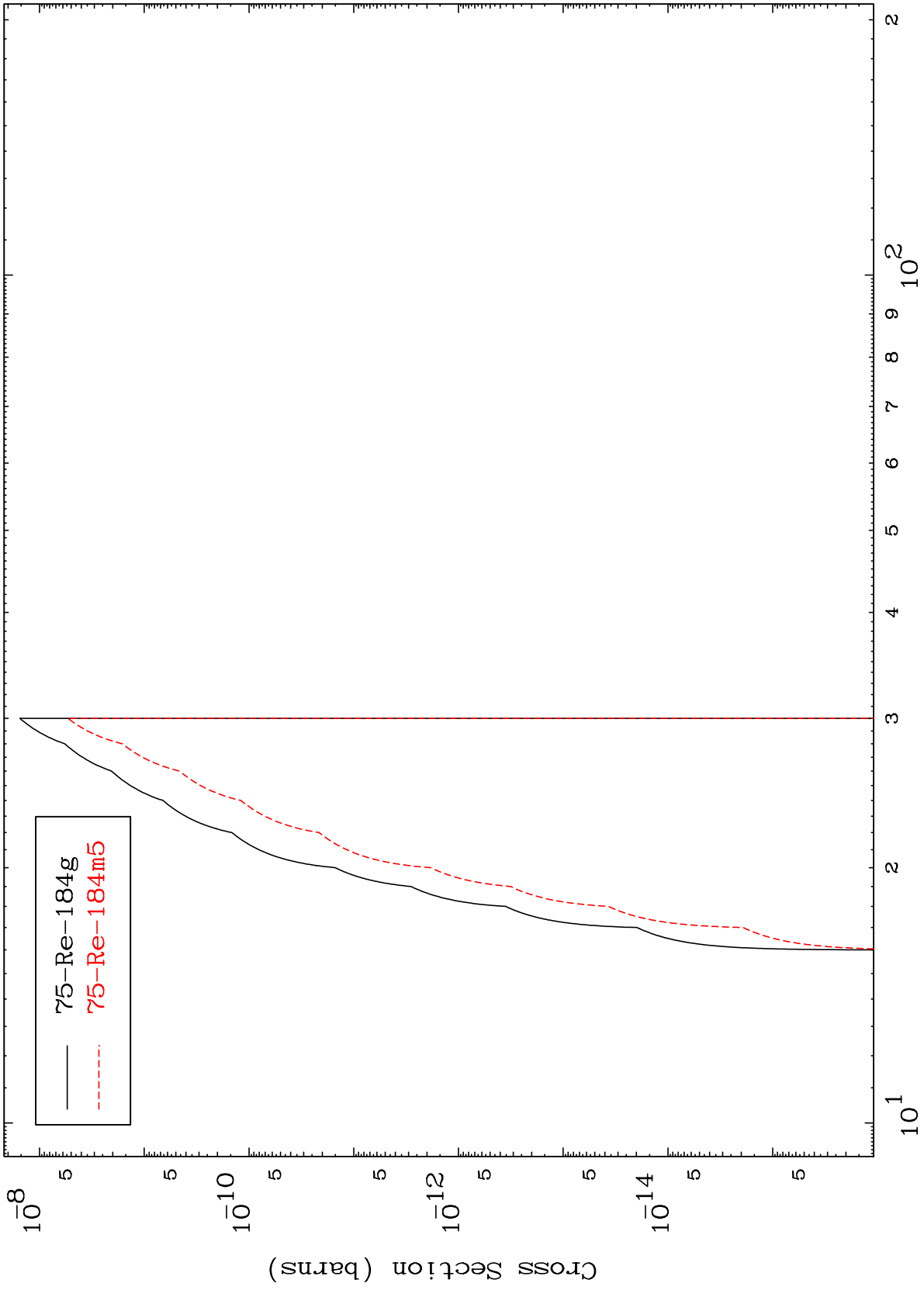
Incident Energy (MeV)

77-Ir-186

MAT 7710

77-Ir-186

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



75-Re-184g  
75-Re-184m5