

Program EVALPLOT  
(Version 2018-1)

by

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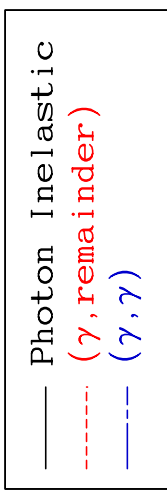
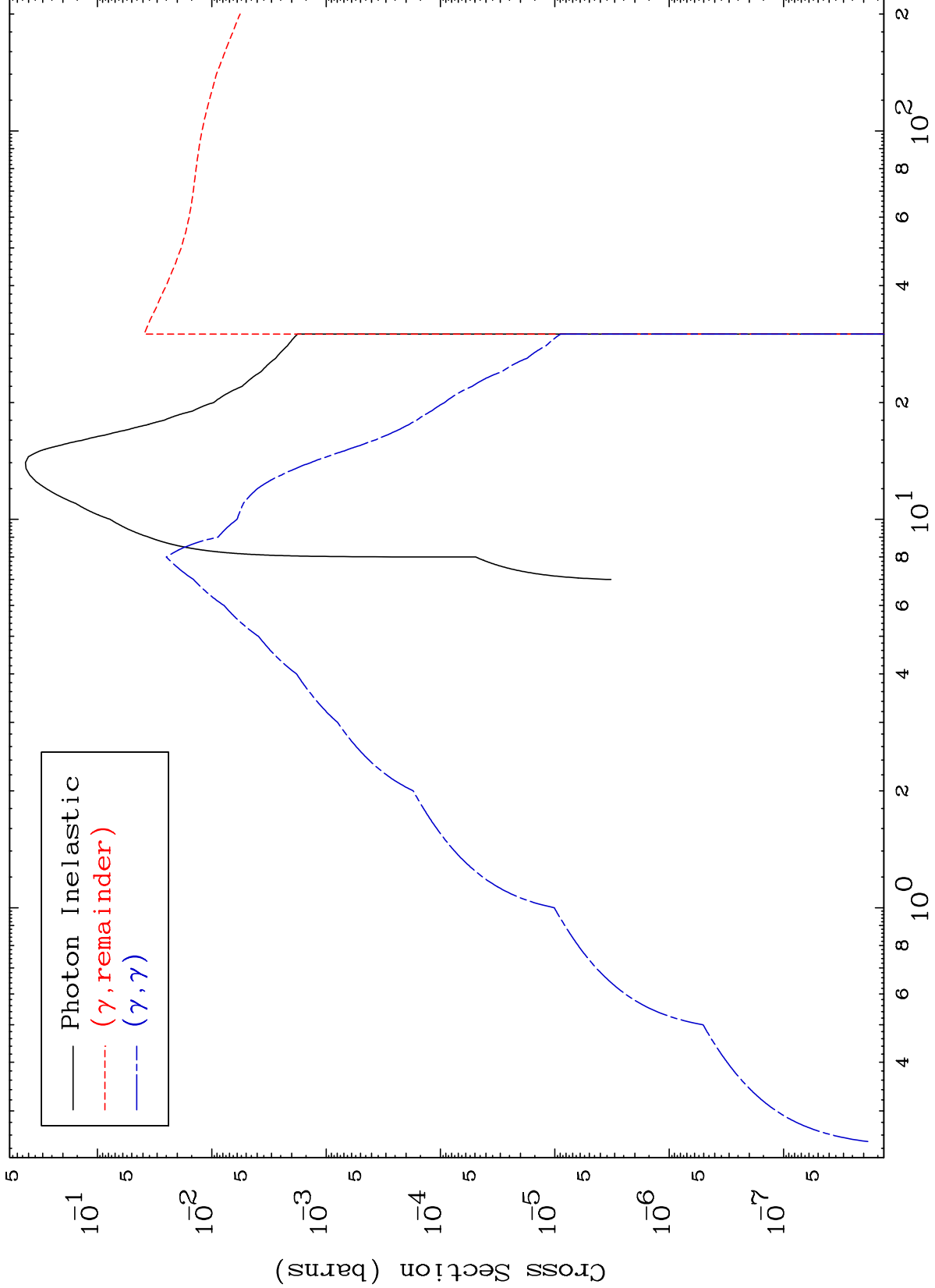
Press Mouse Button to Start

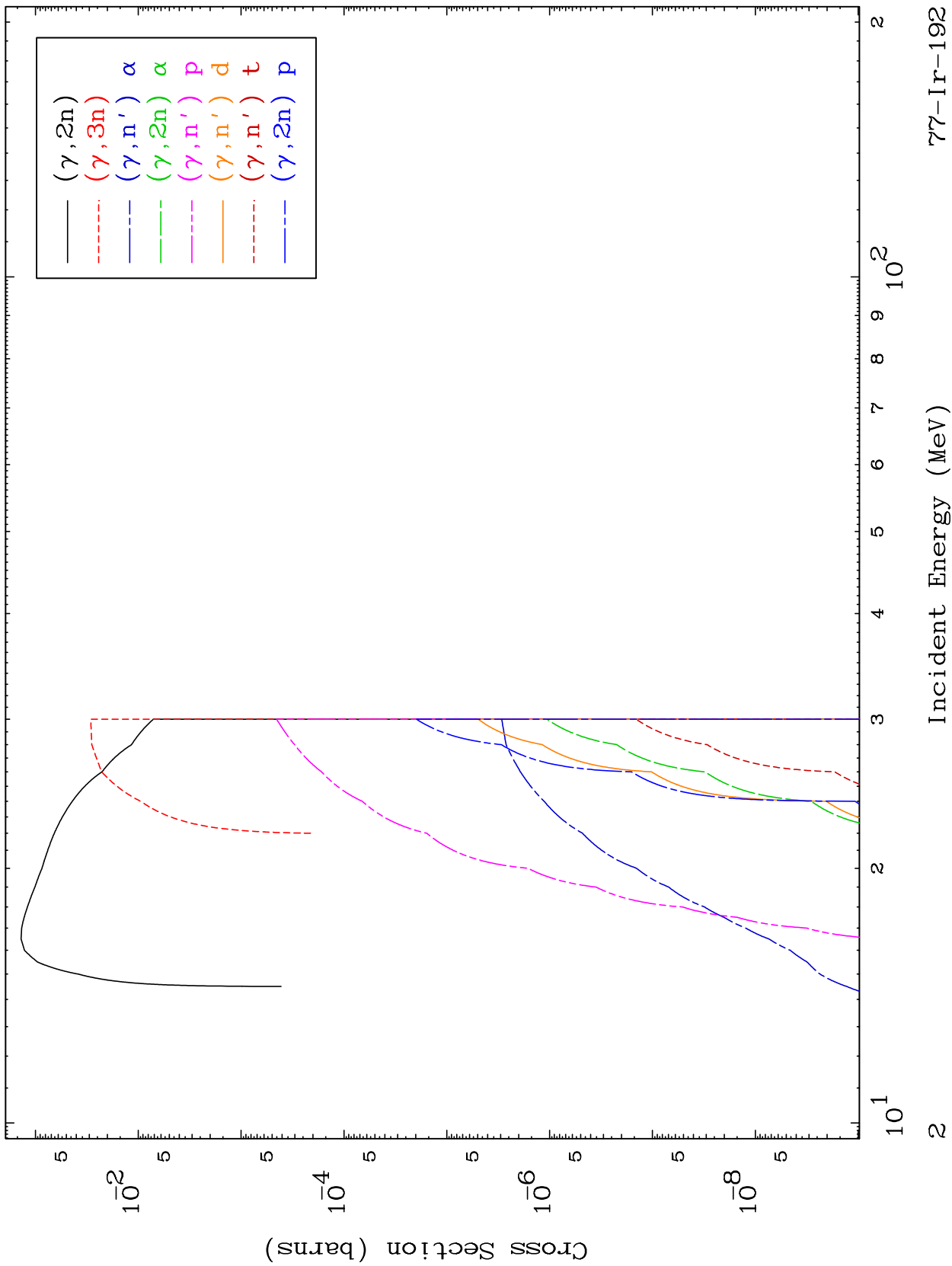
MAT 7730

Photon Major

77-Ir-192

0 Kelvin Cross Sections

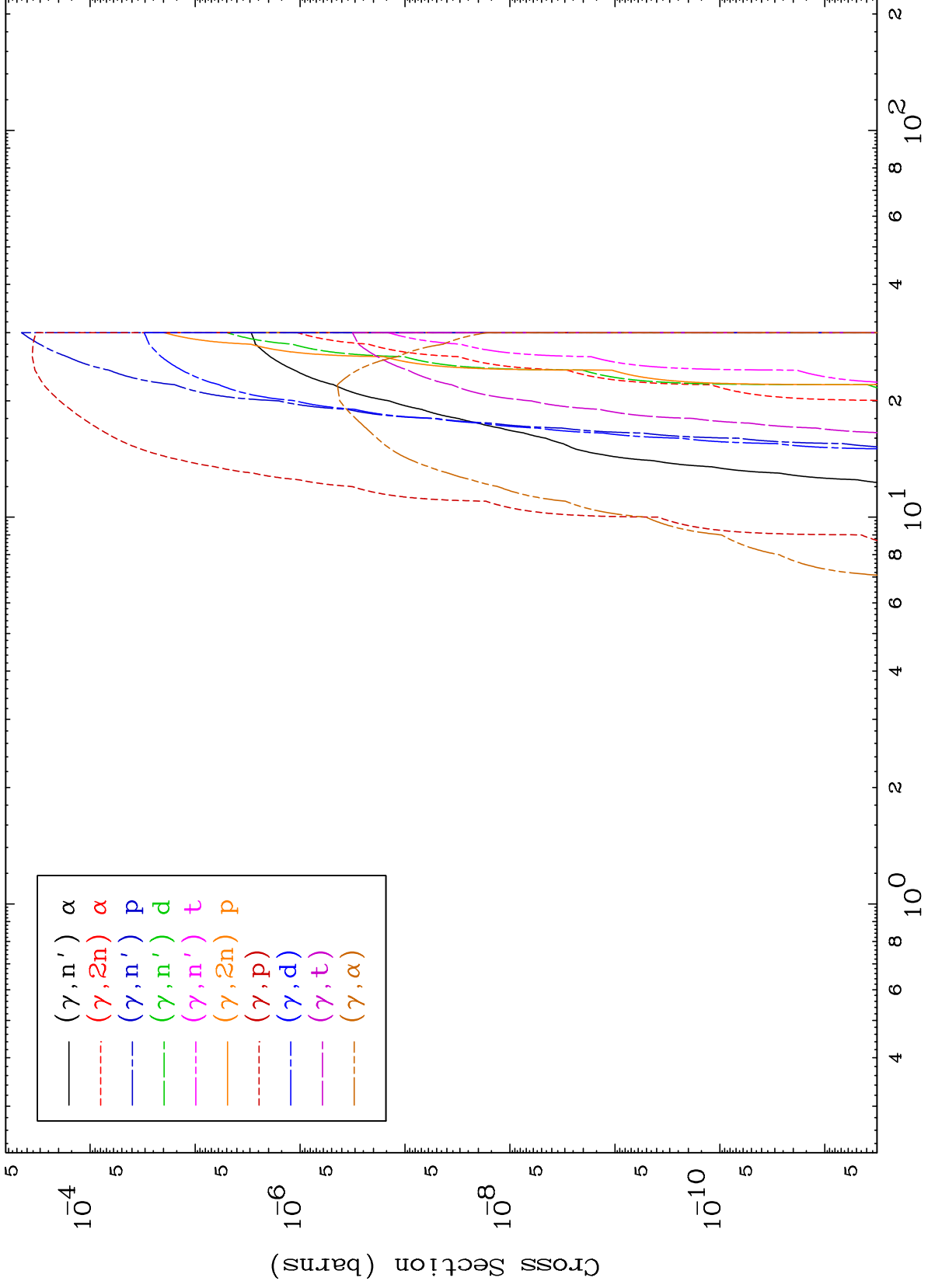




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Photon Charged Particle  
0 Kelvin Cross Sections

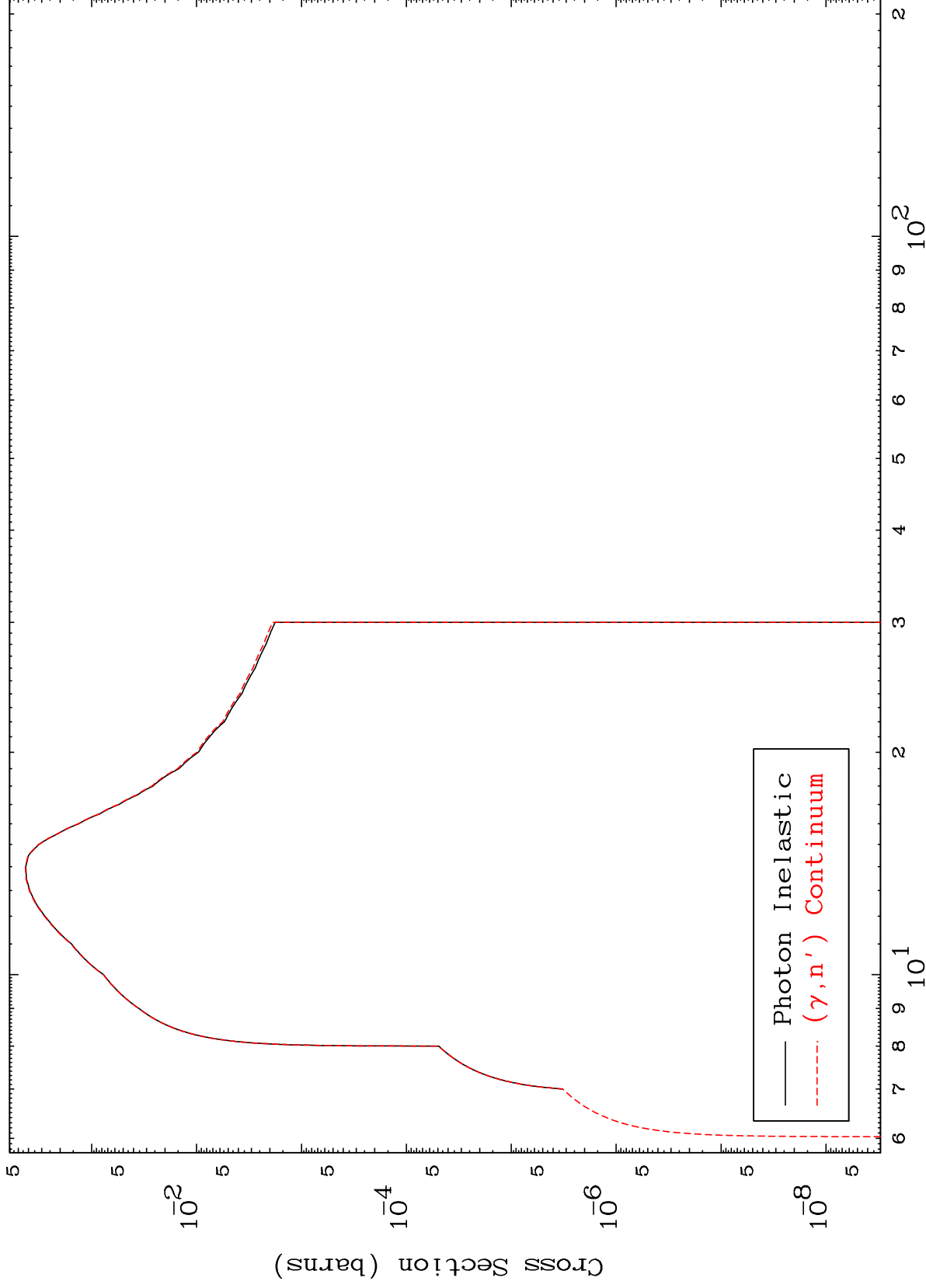
77-Ir-192



MAT 7730

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

77-Ir-192



4

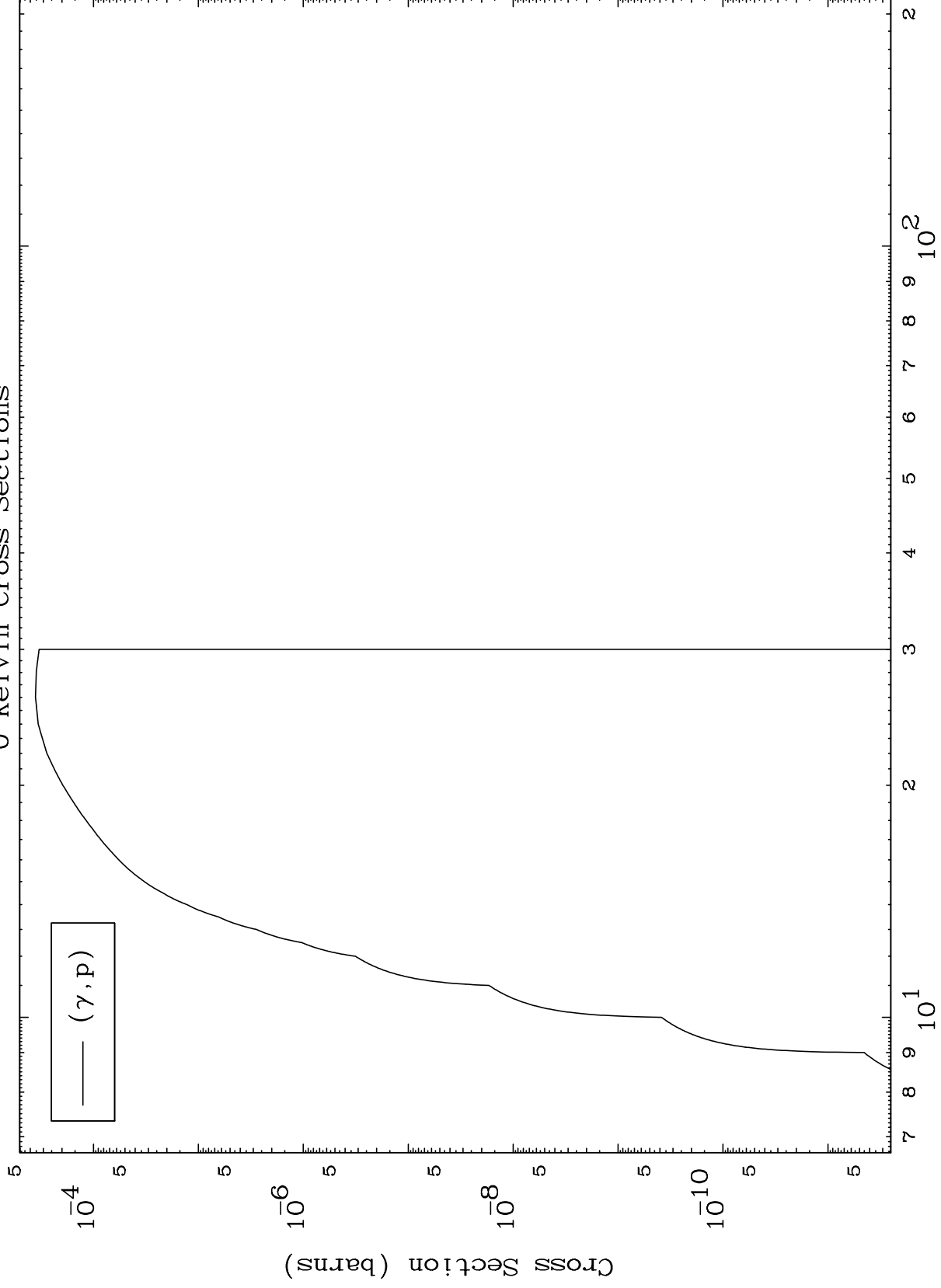
Incident Energy (MeV)

77-Ir-192

MAT 7730

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

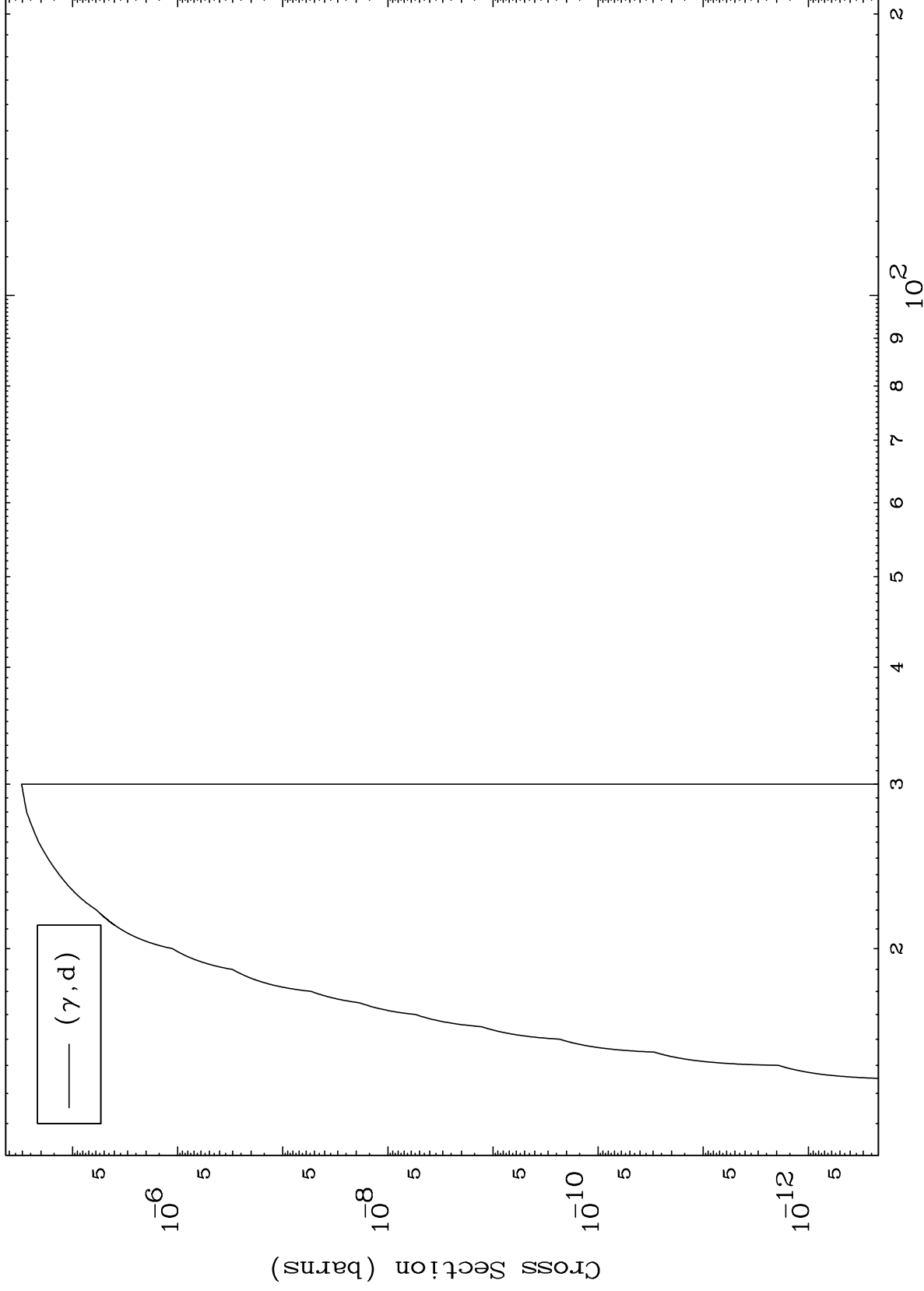
77-Ir-192



5

Incident Energy (MeV)

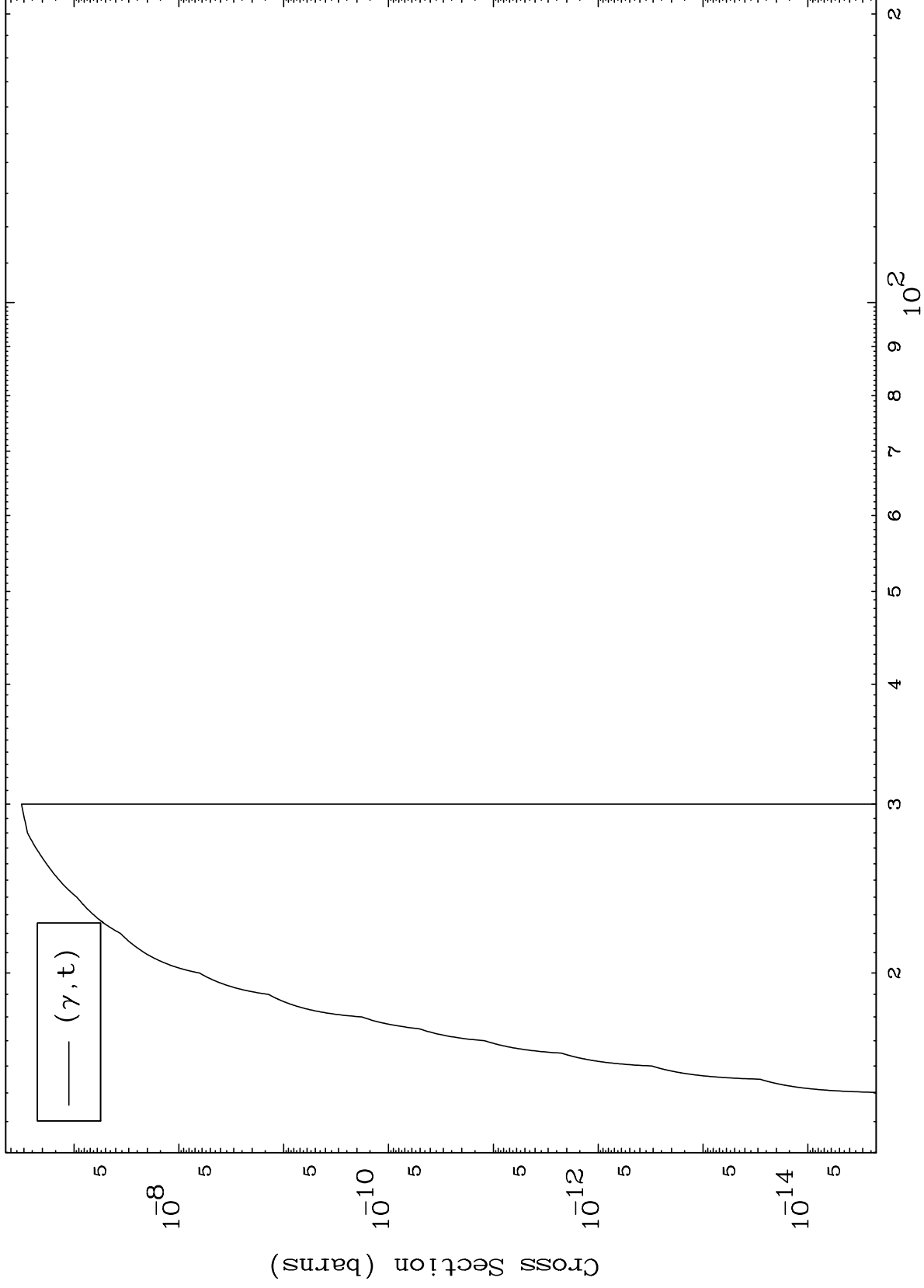
77-Ir-192



MAT 7730

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

77-Ir-192



7

Incident Energy (MeV)

77-Ir-192

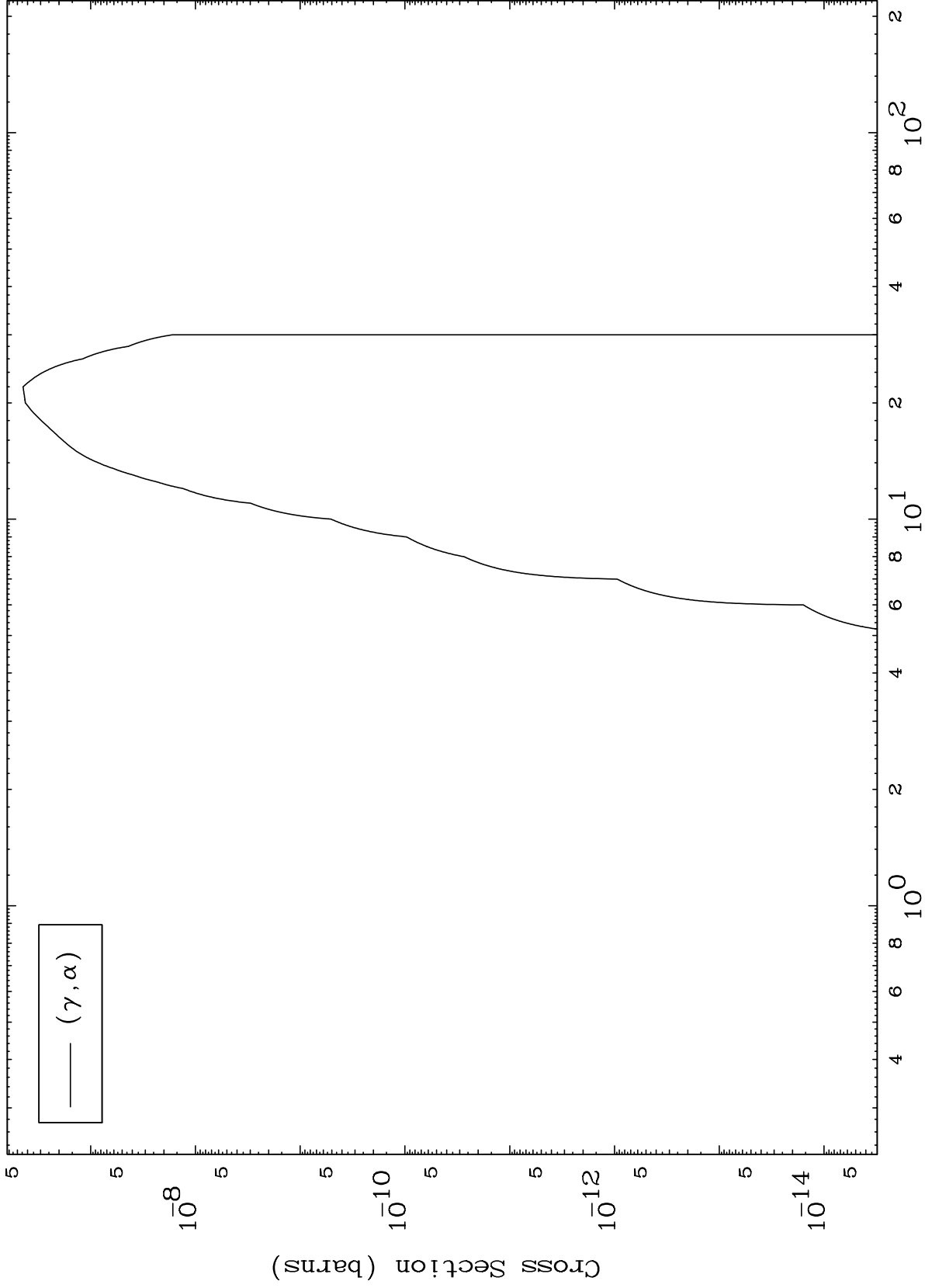


MAT 7730

( $\gamma, \alpha$ ) Levels

77-Ir-192

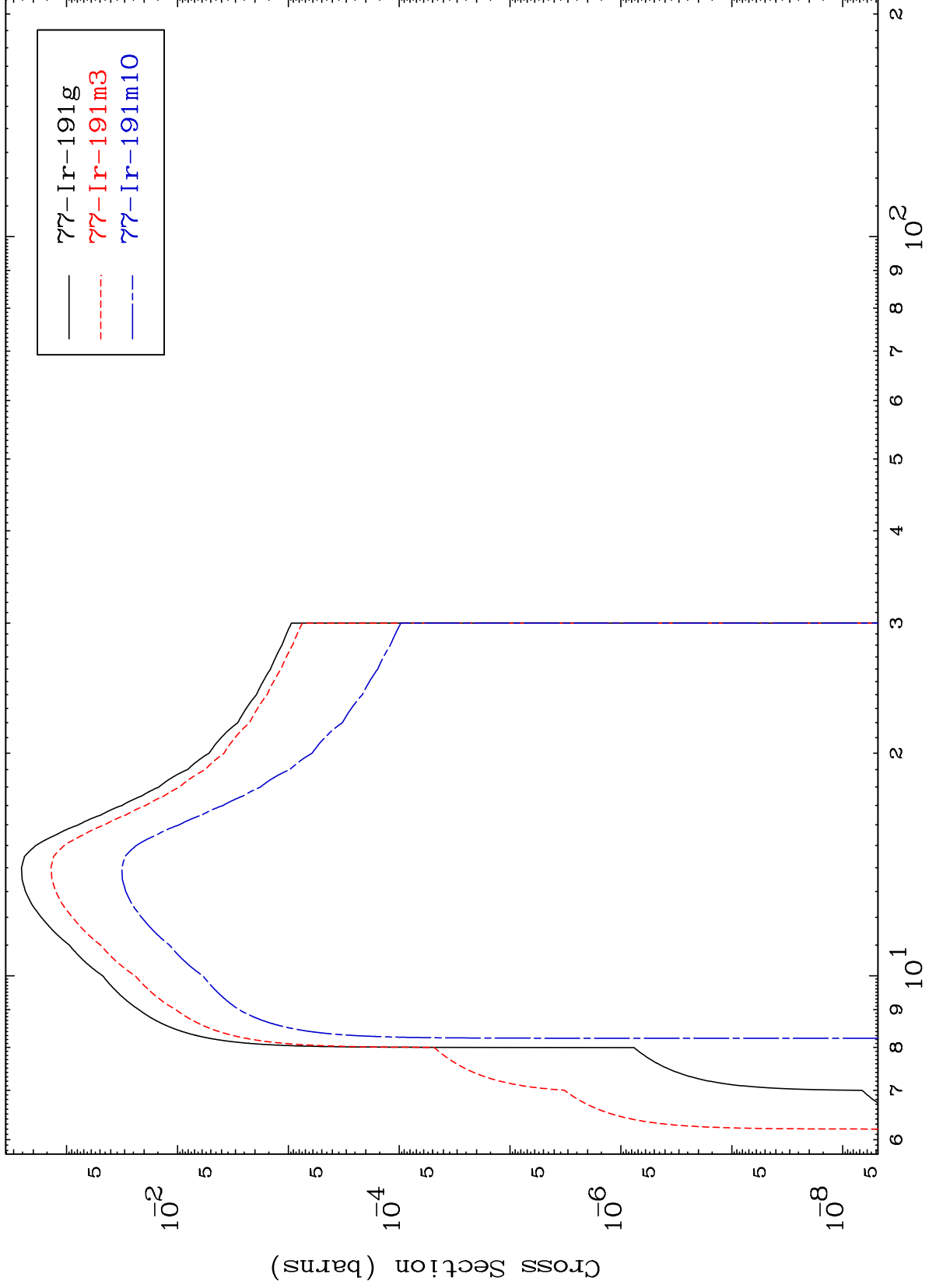
0 Kelvin Cross Sections

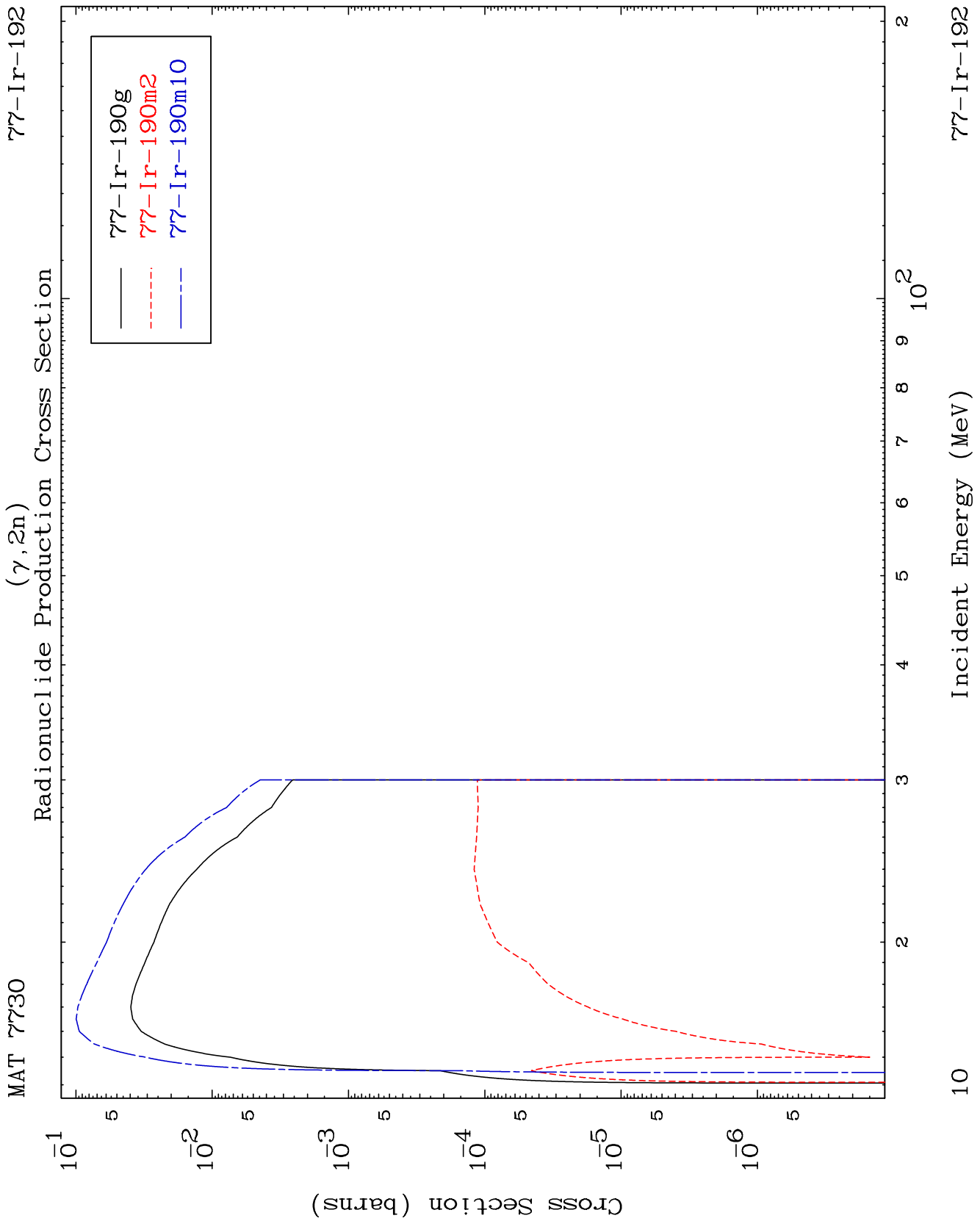


8

Incident Energy (MeV)

77-Ir-192





10

77-Ir-192

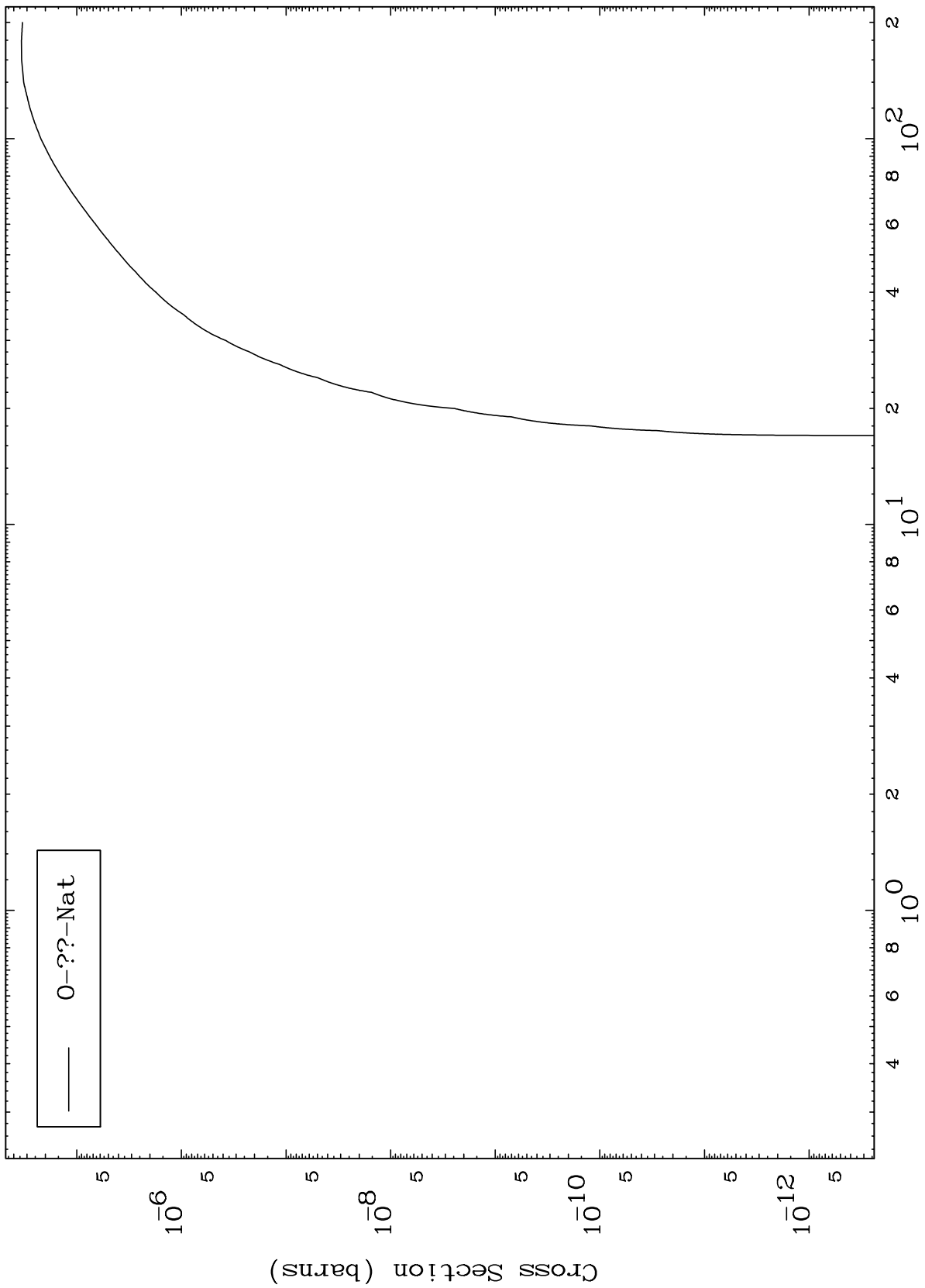
77-Ir-192

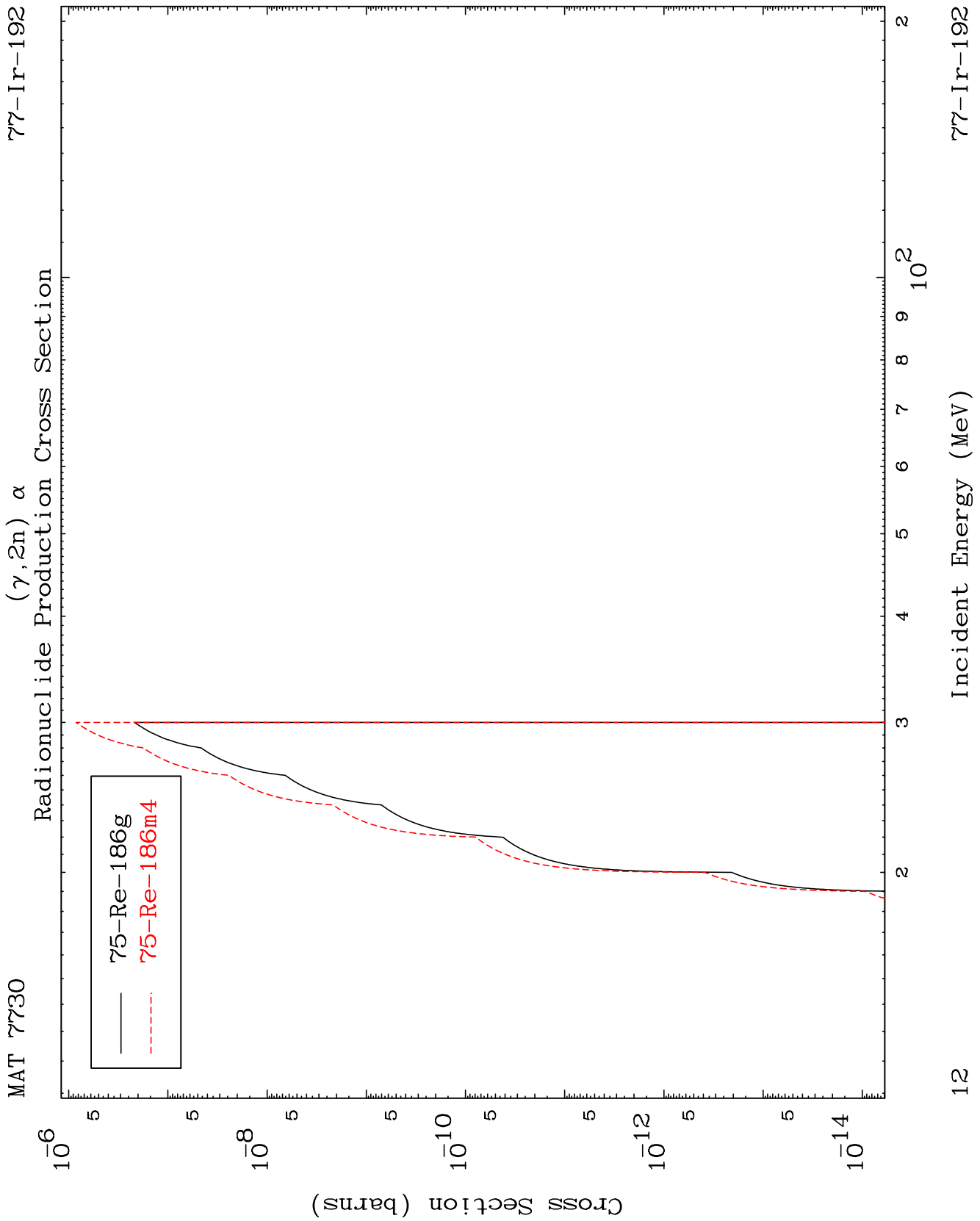
MAT 7730

Photon Fission

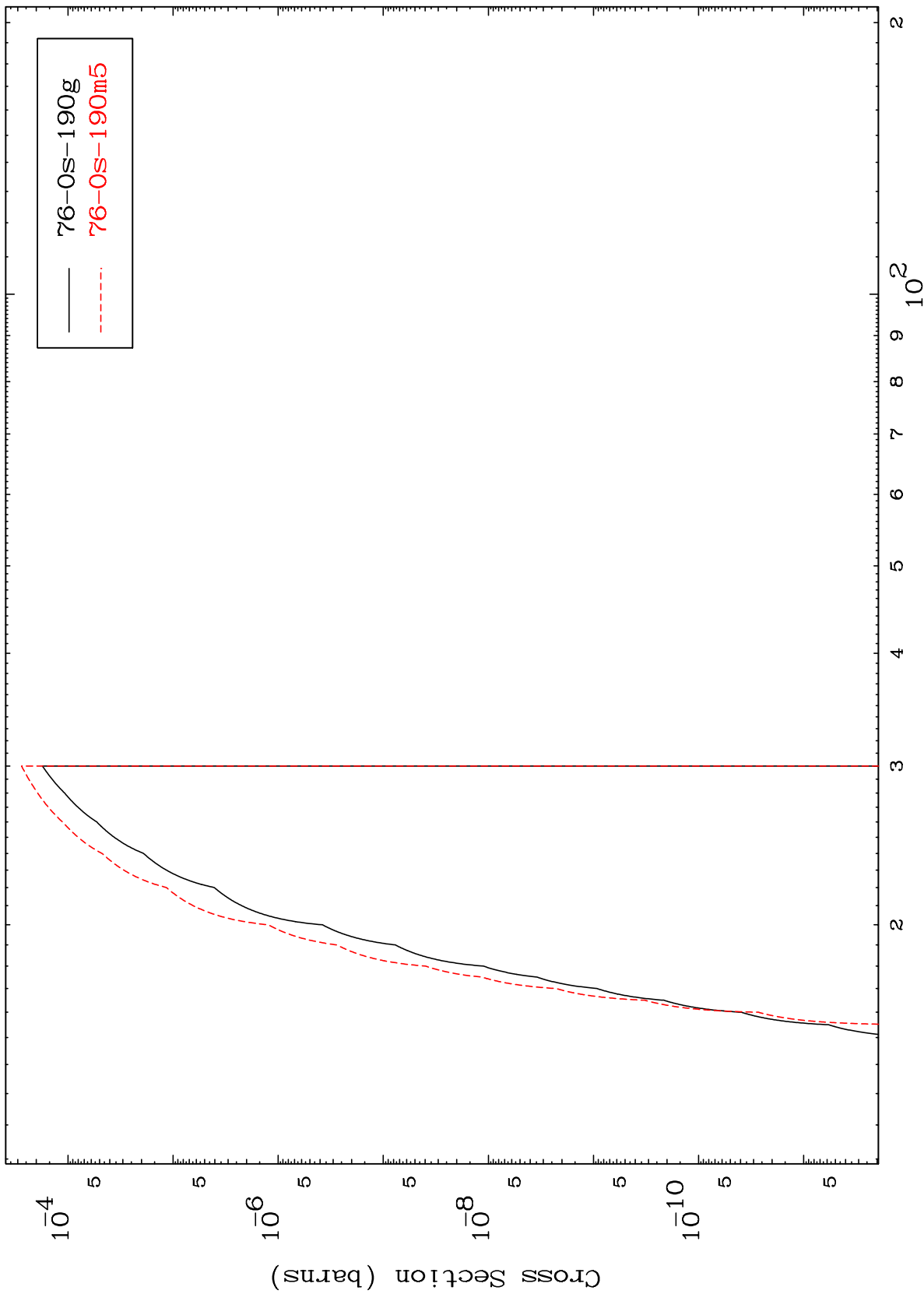
77-Ir-192

Radionuclide Production Cross Section





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



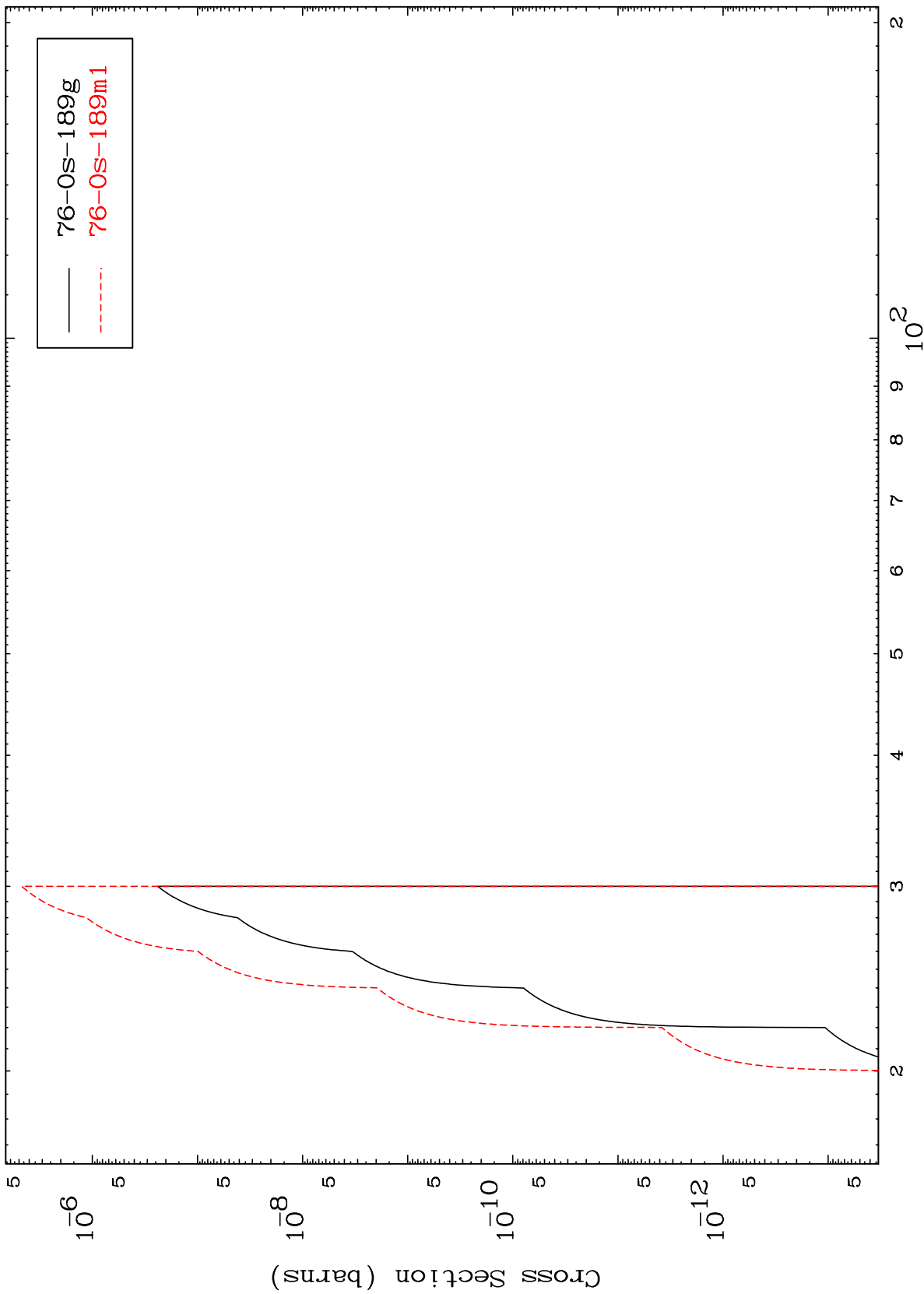
76-Os-190g  
76-Os-190m5

MAT 7730

( $\gamma, n'$ ) d

77-Ir-192

Radionuclide Production Cross Section



14

Incident Energy (MeV)

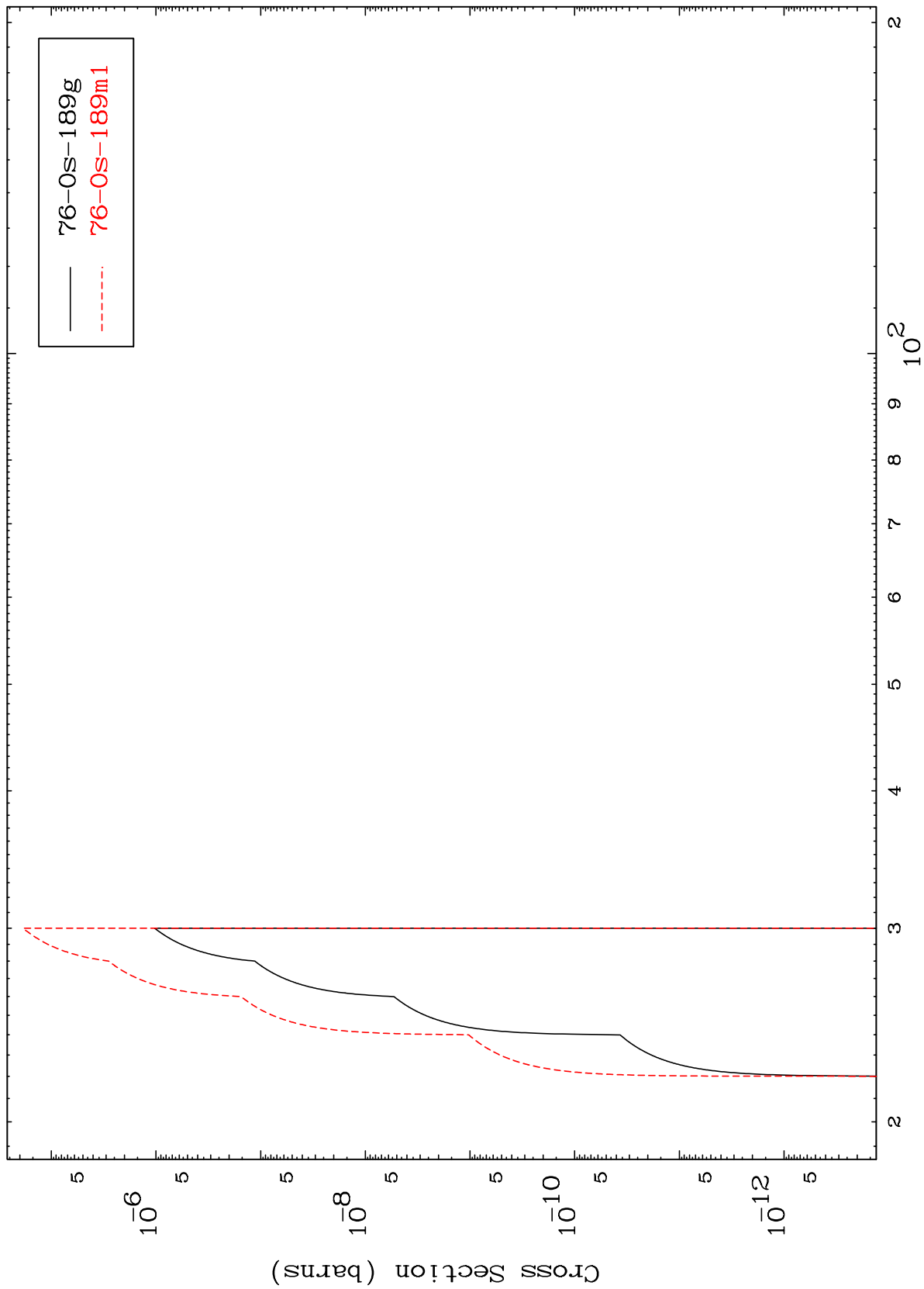
77-Ir-192

MAT 7730

$(\gamma, 2n)$  p

77-Ir-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

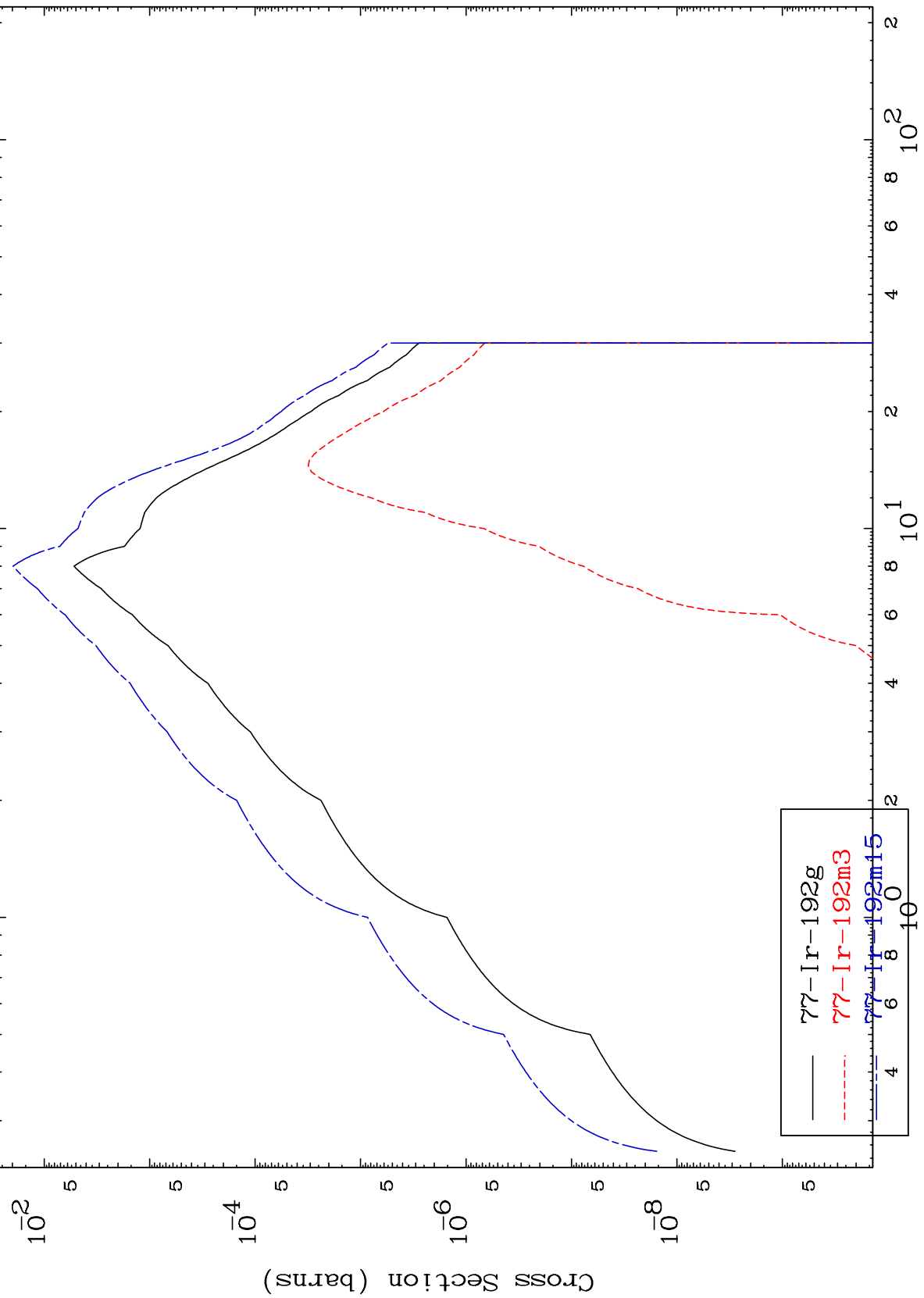
77-Ir-192



MAT 7730

77-Ir-192

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



77-Ir-192

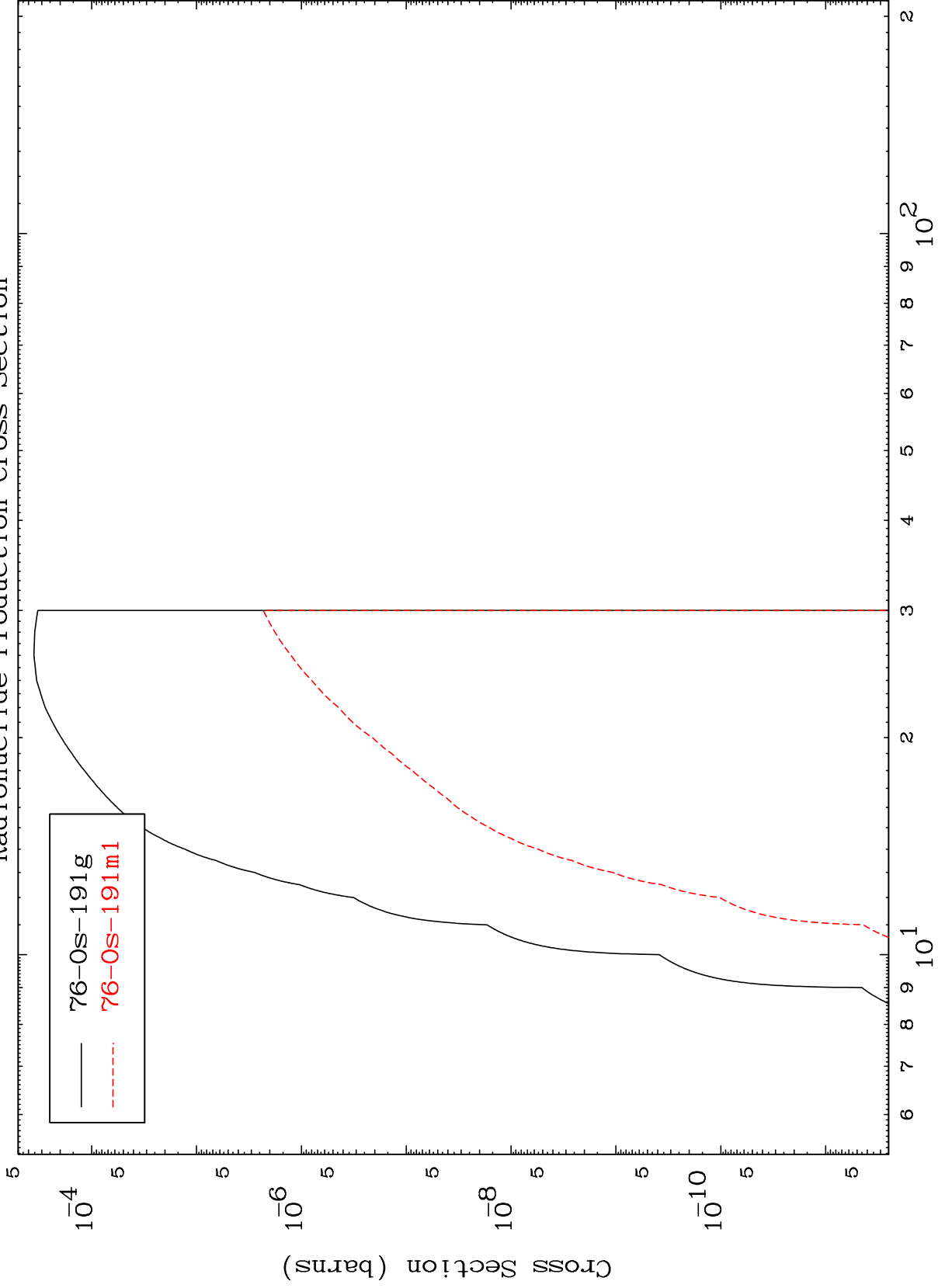
Incident Energy (MeV)

16

MAT 7730

77-Ir-192

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



17

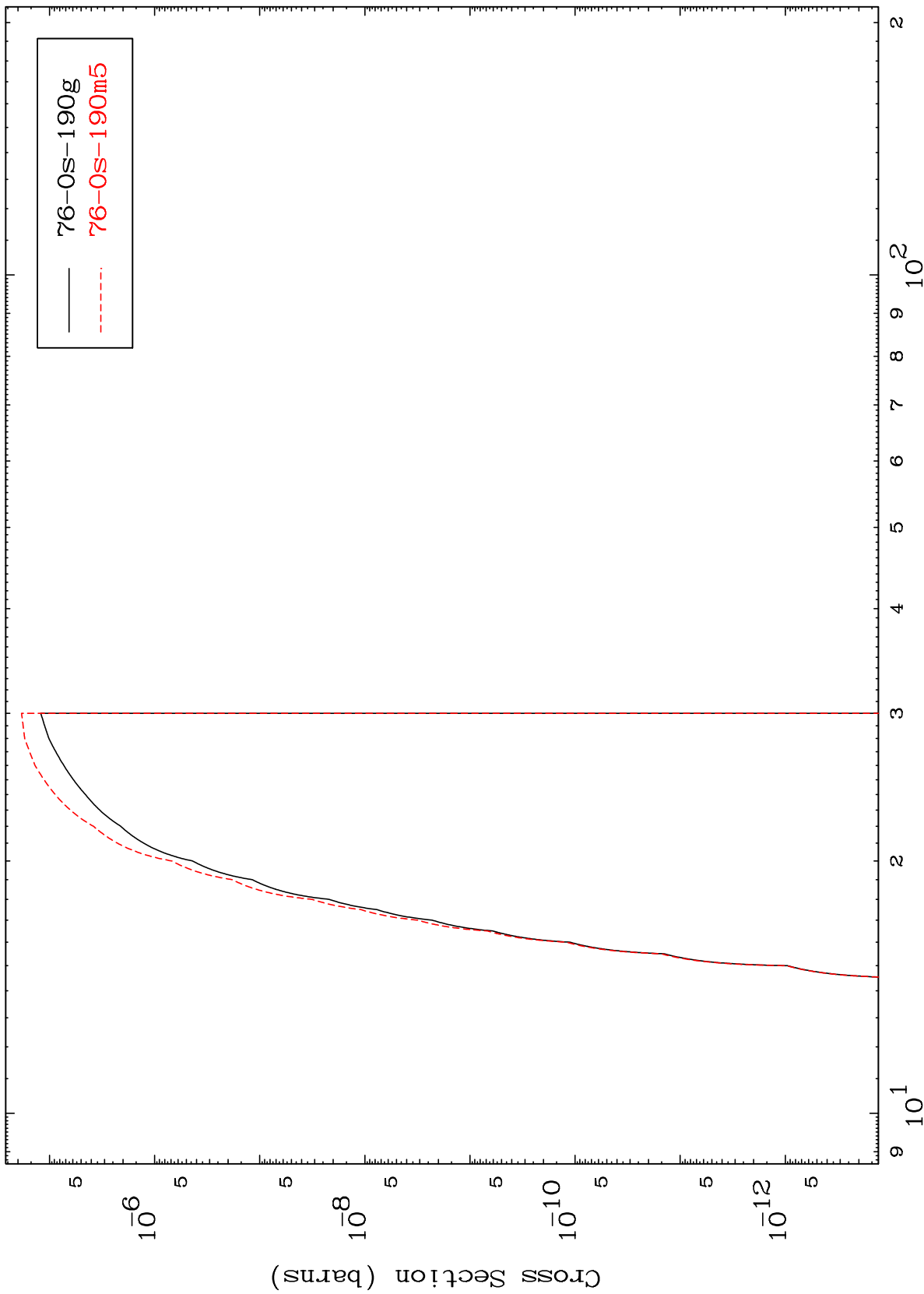
Incident Energy (MeV)

77-Ir-192

MAT 7730

77-Ir-192

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

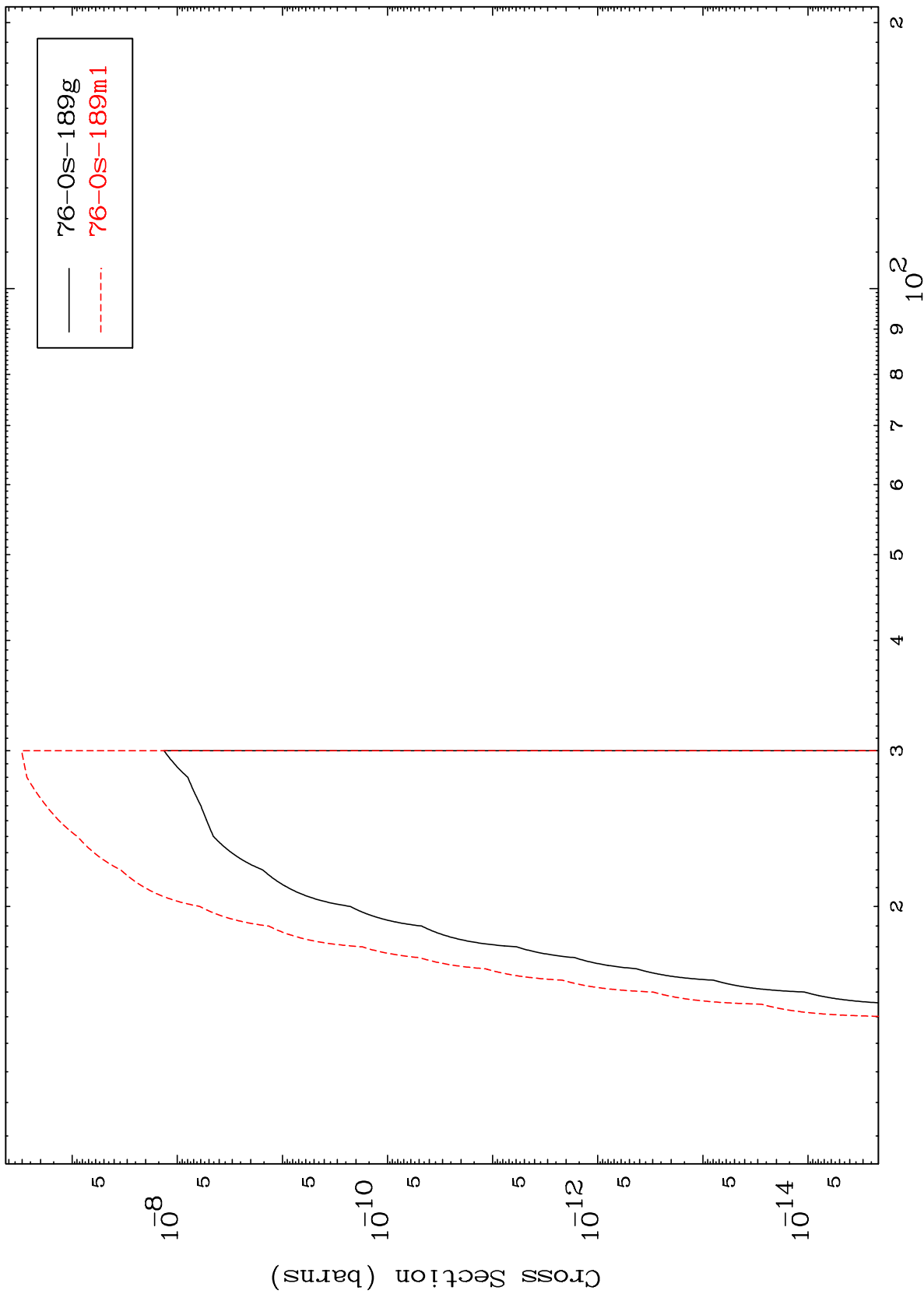


77-Ir-192

Incident Energy (MeV)

18

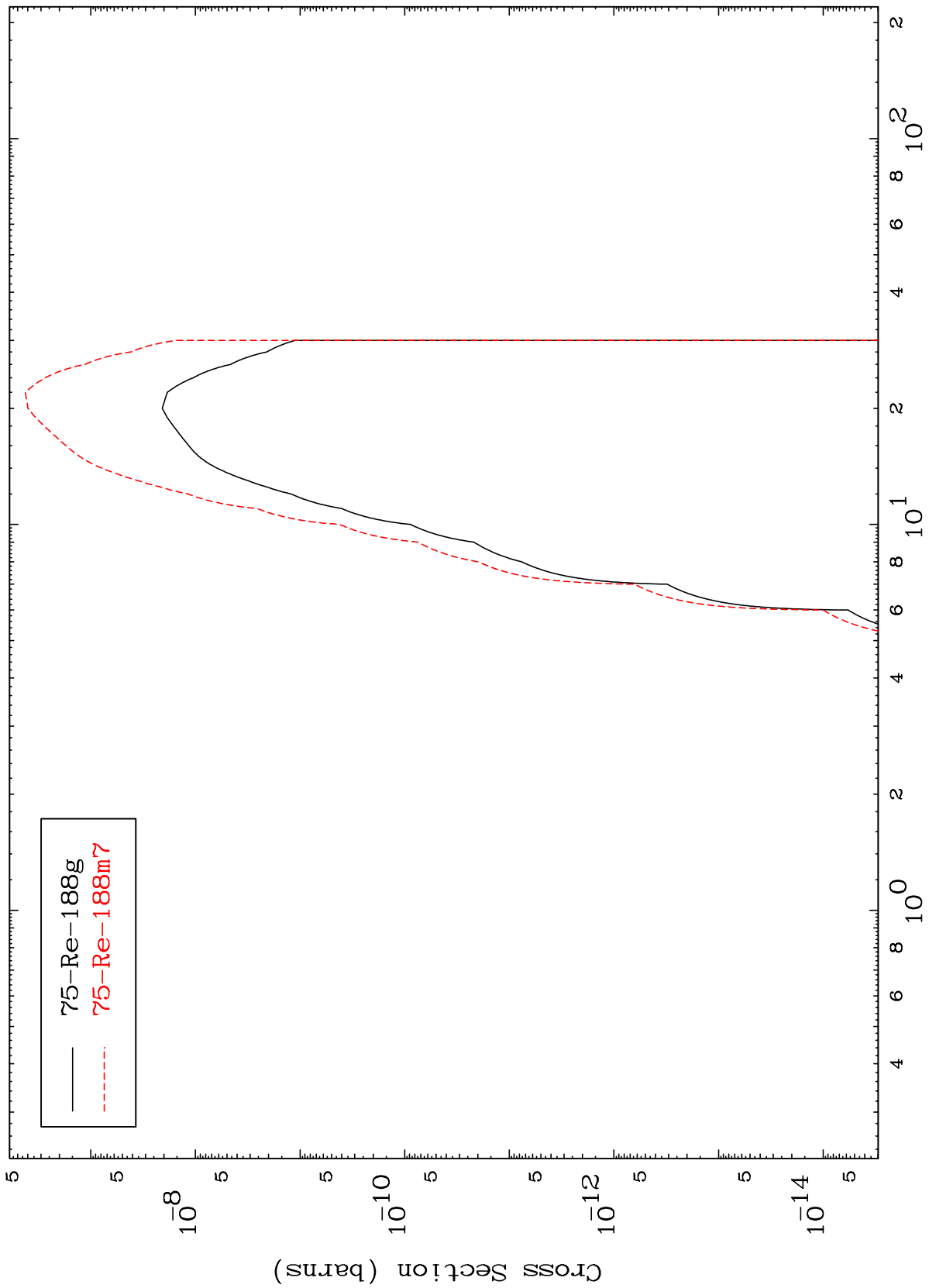
( $\gamma, t$ )  
Radionuclide Production Cross Section



MAT 7730

77-Ir-192

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



77-Ir-192

Incident Energy (MeV)

20