

Program EVALPLOT  
(Version 2018-1)

by

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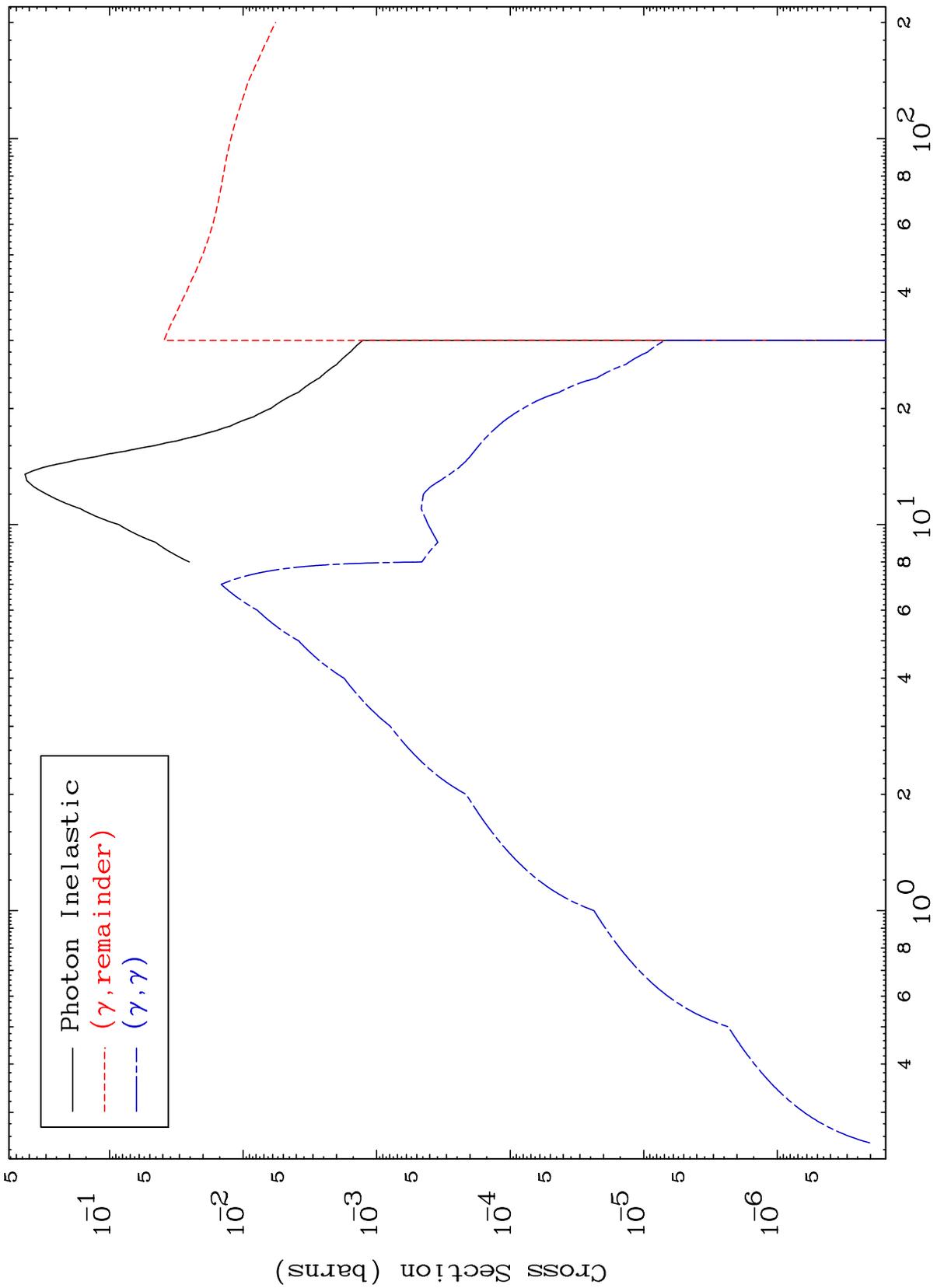
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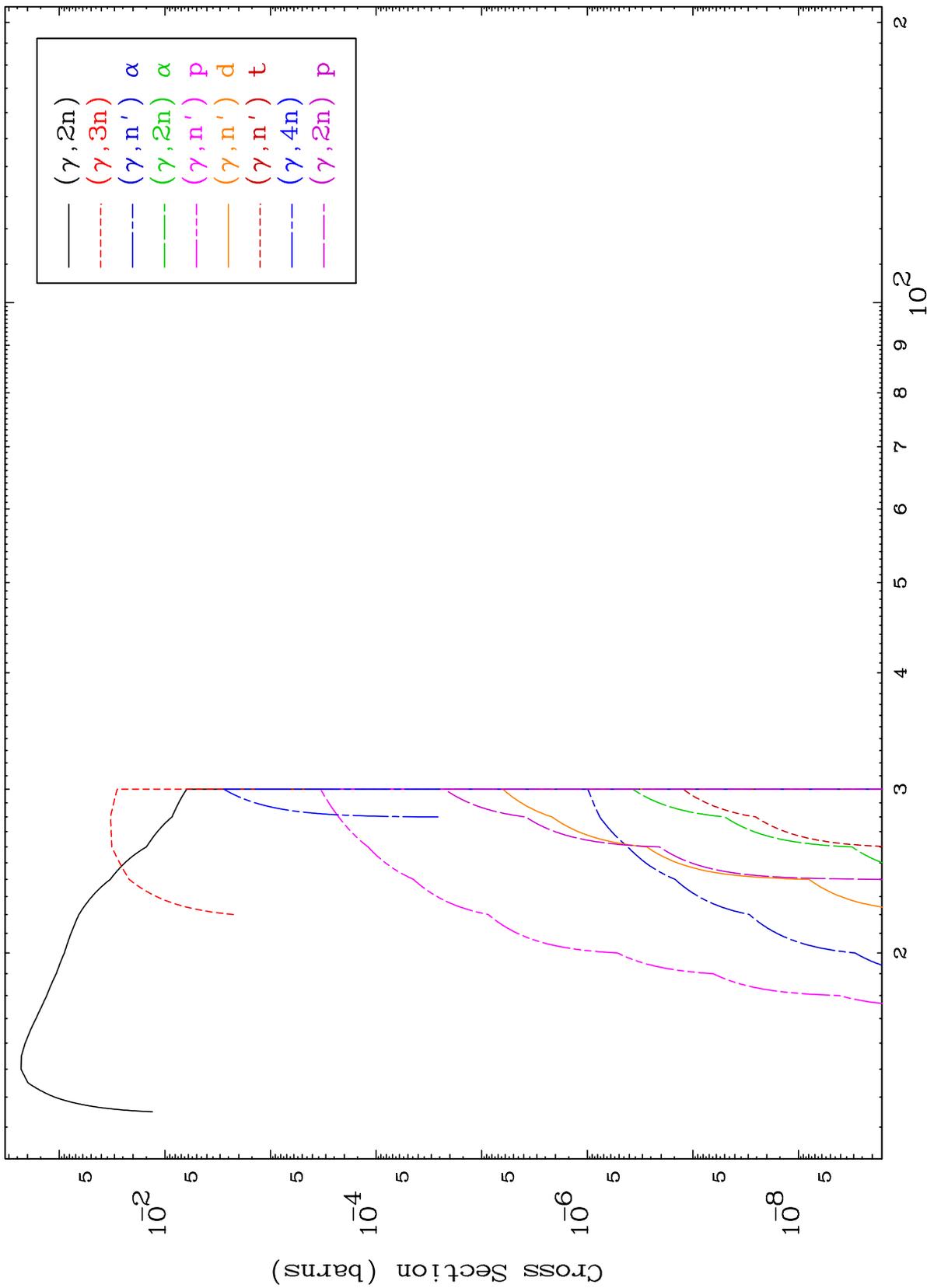
Press Mouse Button to Start

MAT 7737

Photon Major  
0 Kelvin Cross Sections

77-Ir-195

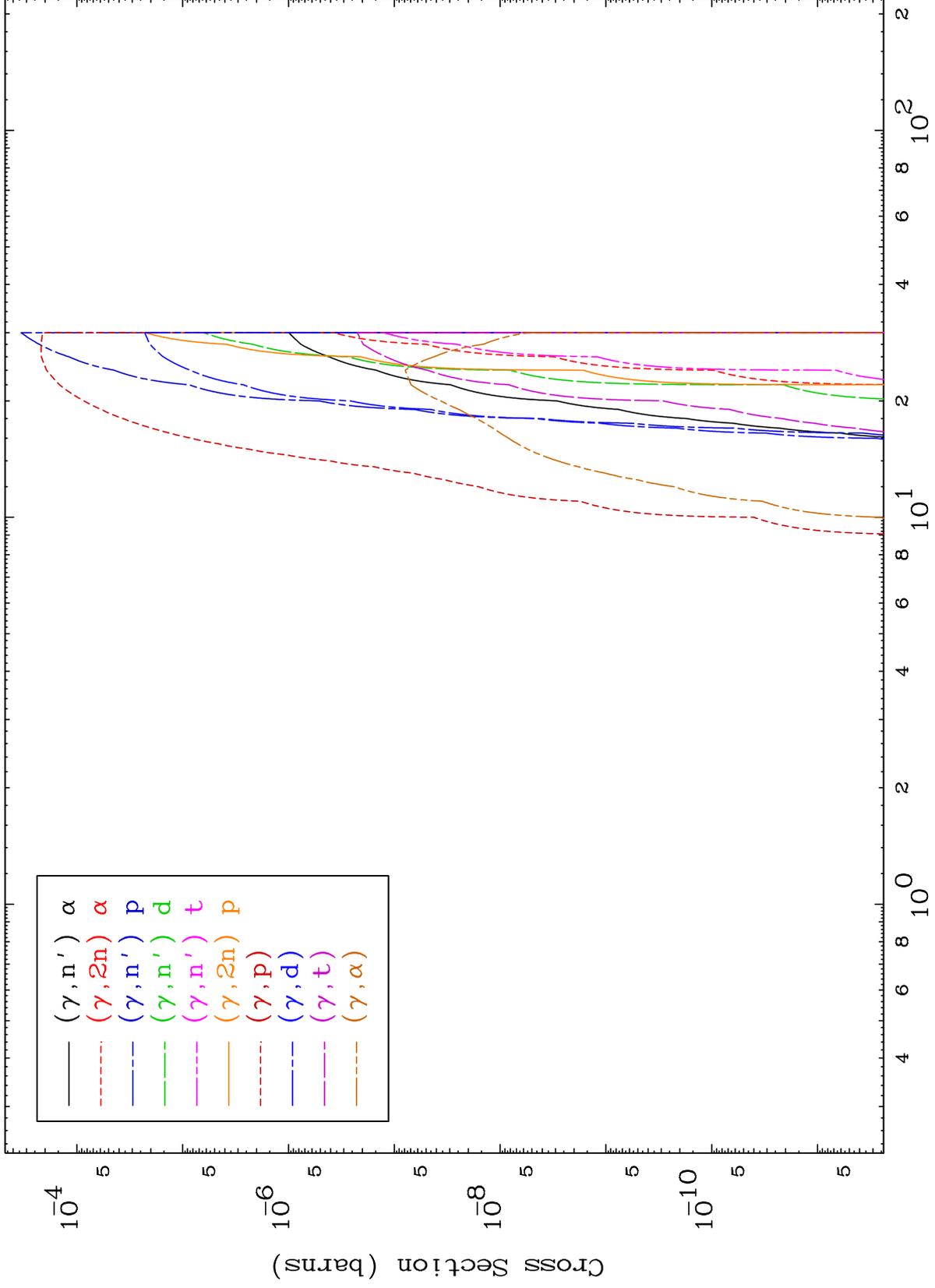




MAT 7737

Photon Charged Particle  
0 Kelvin Cross Sections

77-Ir-195

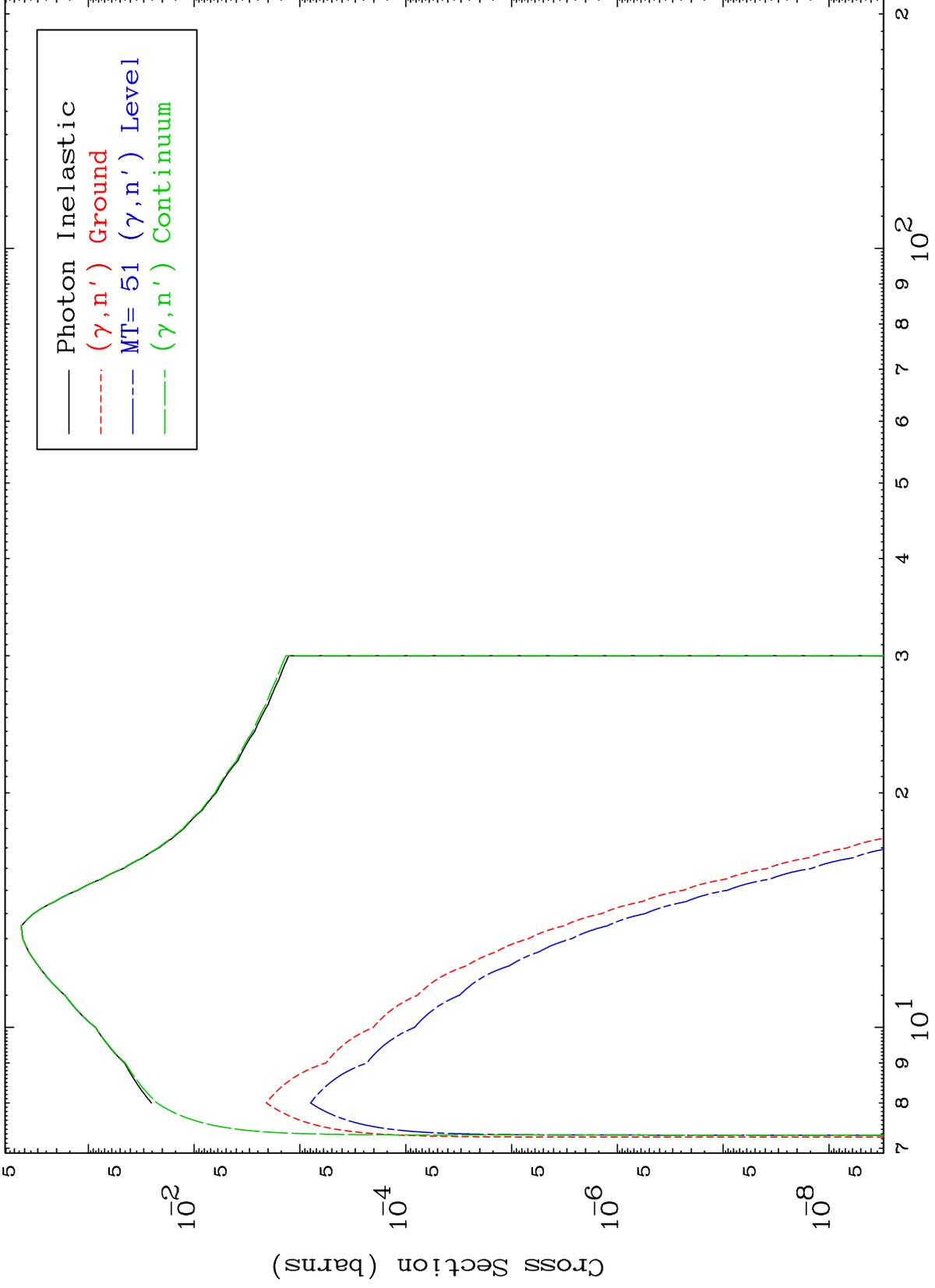


MAT 7737

( $\gamma, n'$ ) Level

77-Ir-195

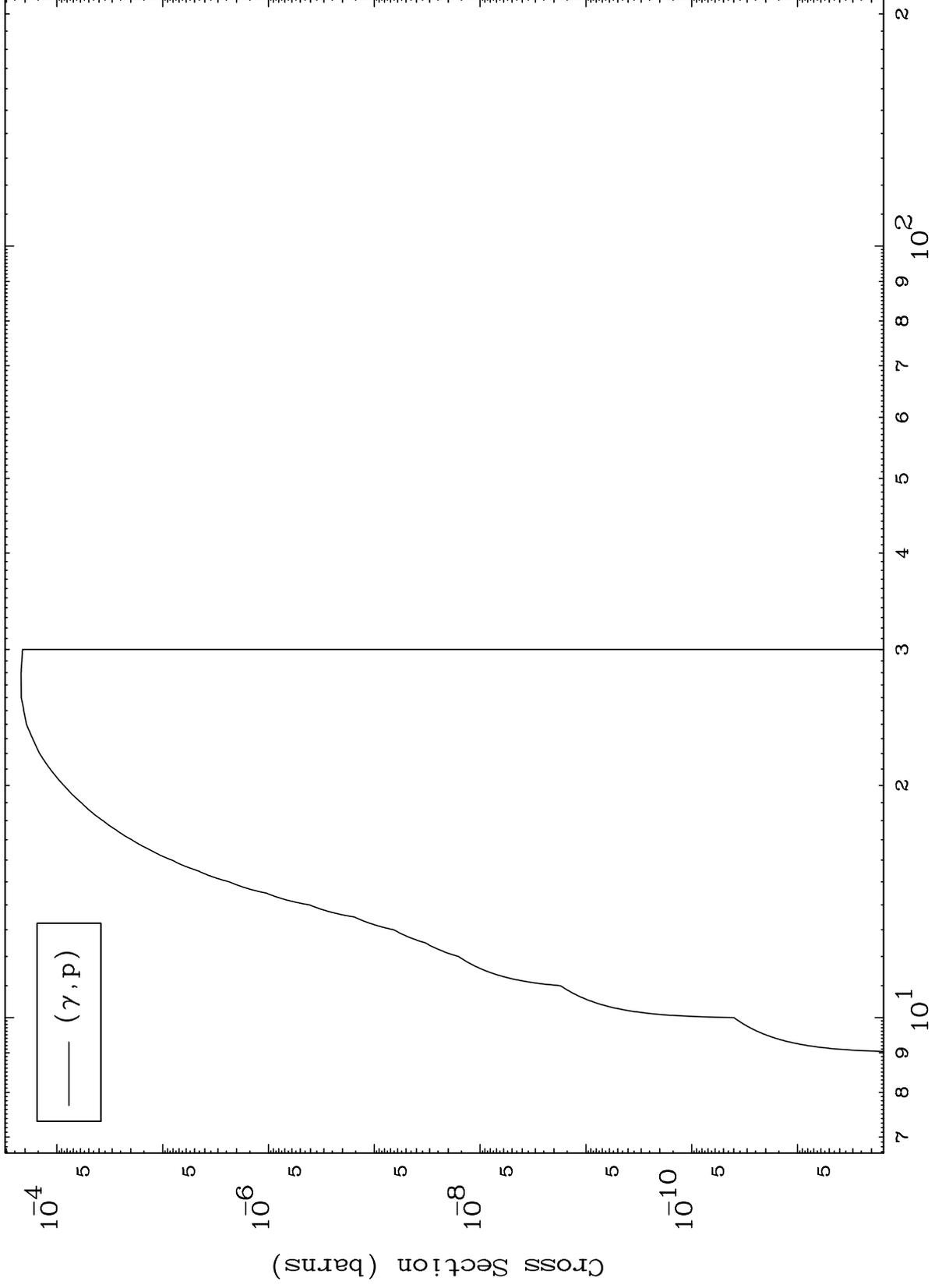
0 Kelvin Cross Sections



4

Incident Energy (MeV)

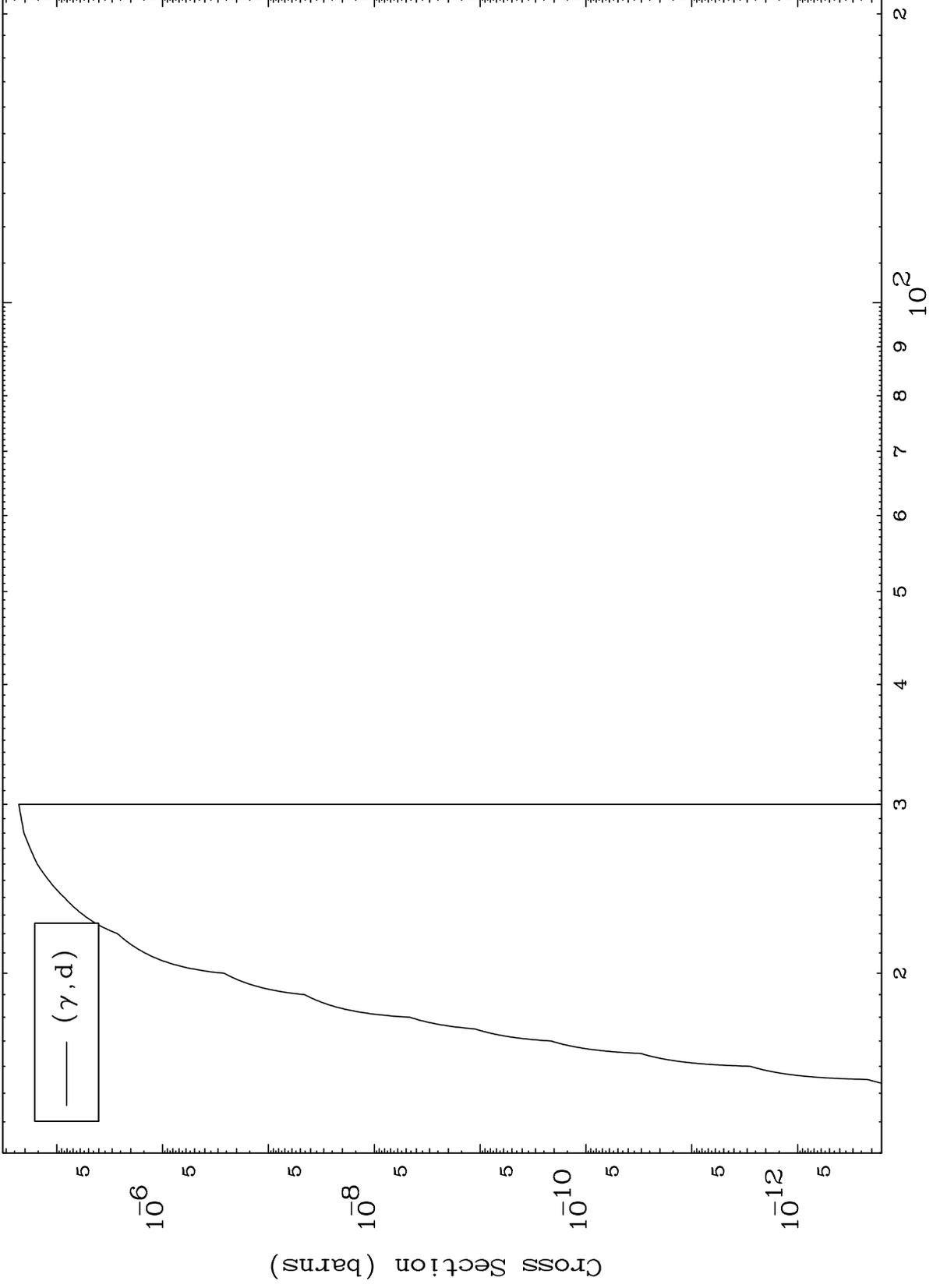
77-Ir-195



MAT 7737

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

77-Ir-195



6

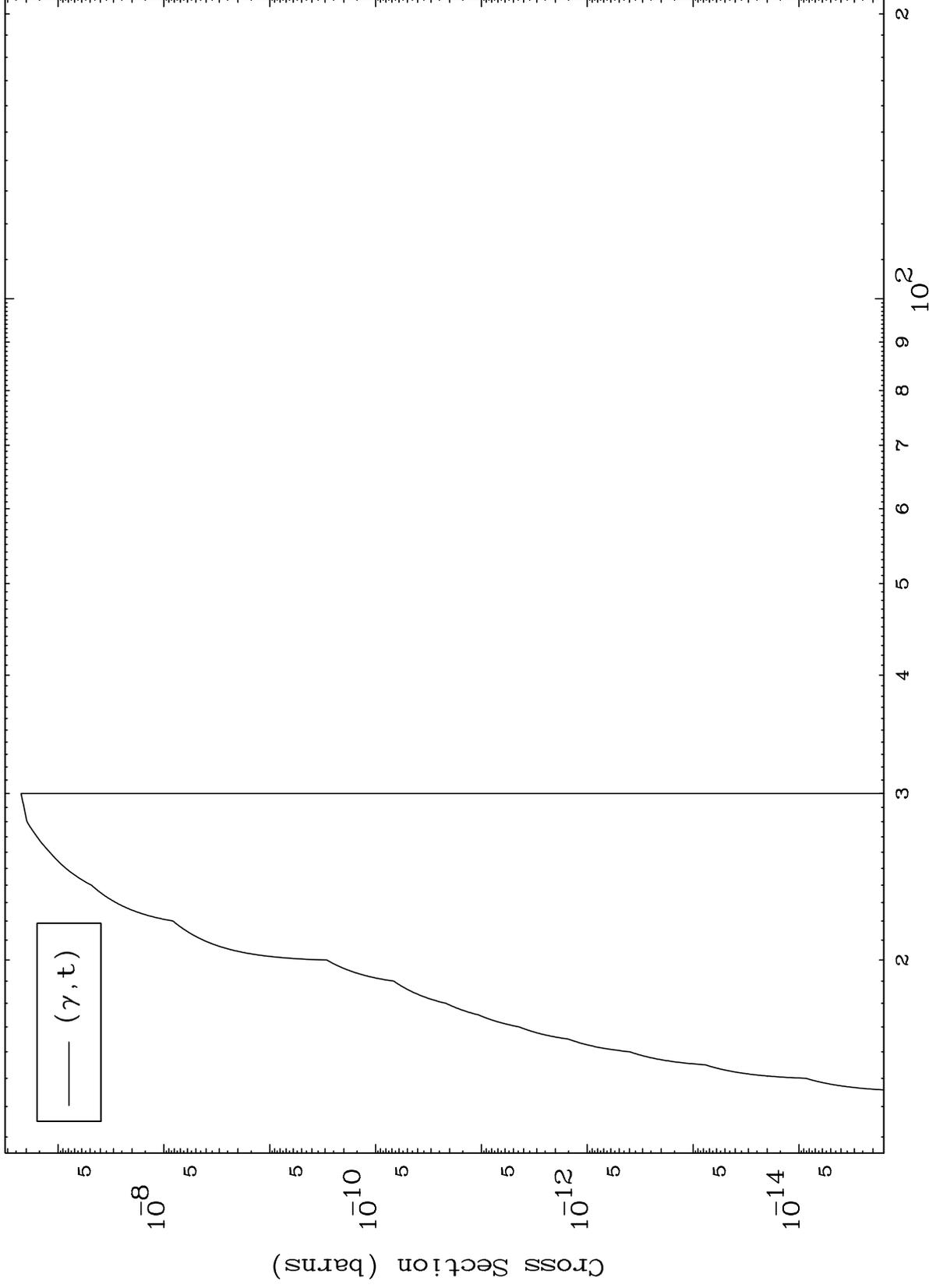
Incident Energy (MeV)

77-Ir-195

MAT 7737

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

77-Ir-195



7

Incident Energy (MeV)

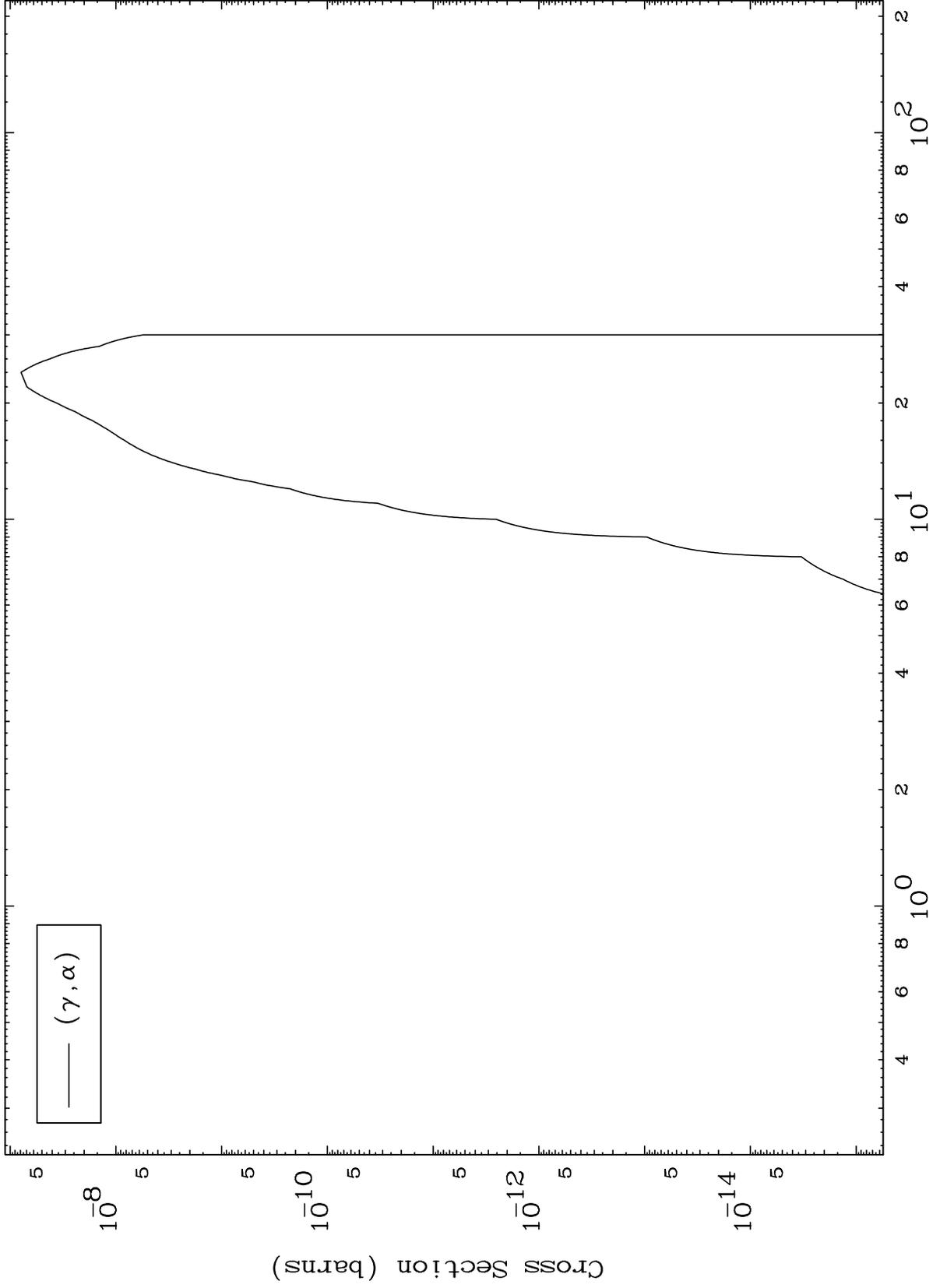
77-Ir-195

MAT 7737

( $\gamma, \alpha$ ) Levels

77-Ir-195

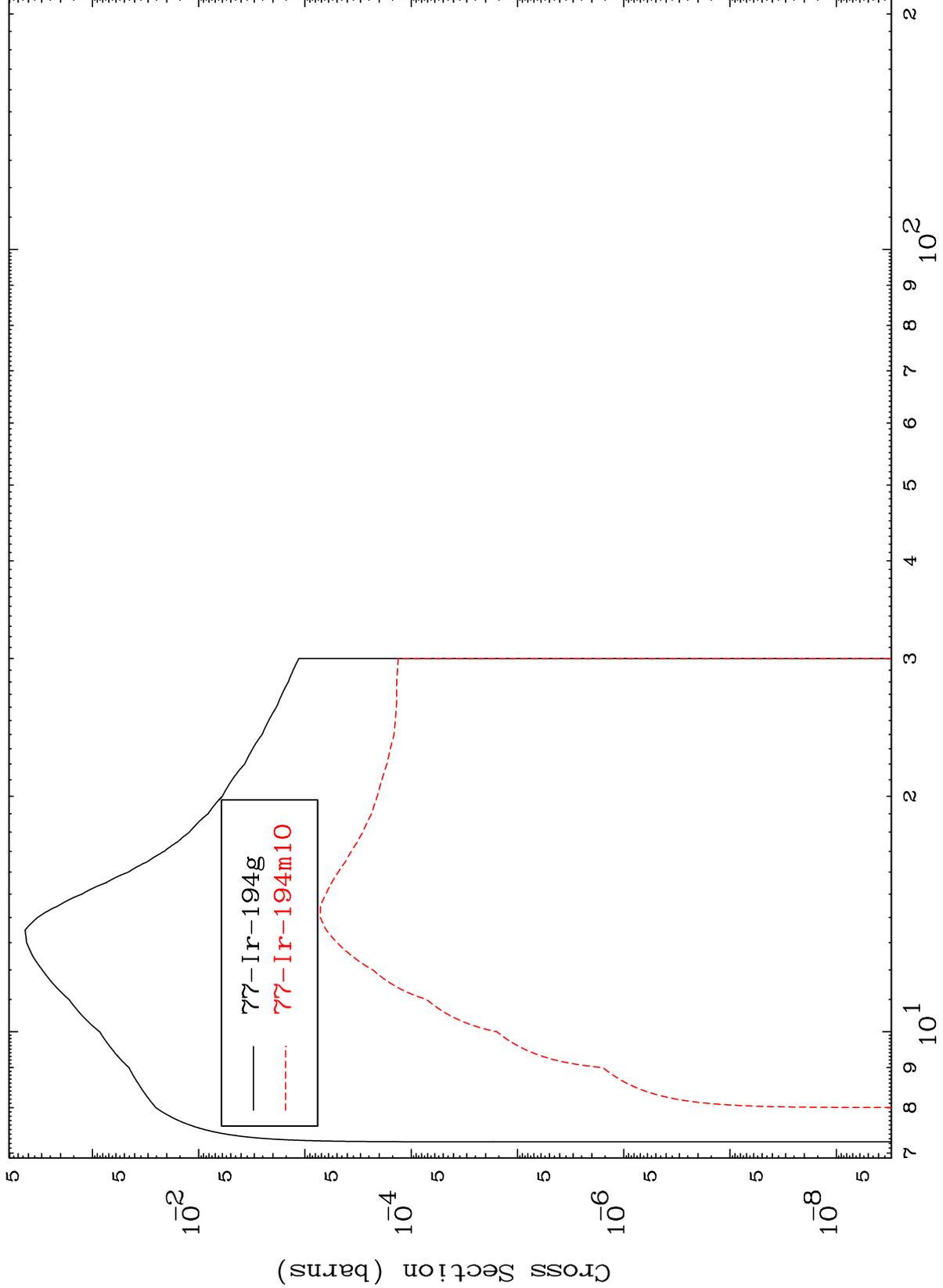
0 Kelvin Cross Sections



MAT 7737

Photon Inelastic  
Radionuclide Production Cross Section

77-Ir-195



9

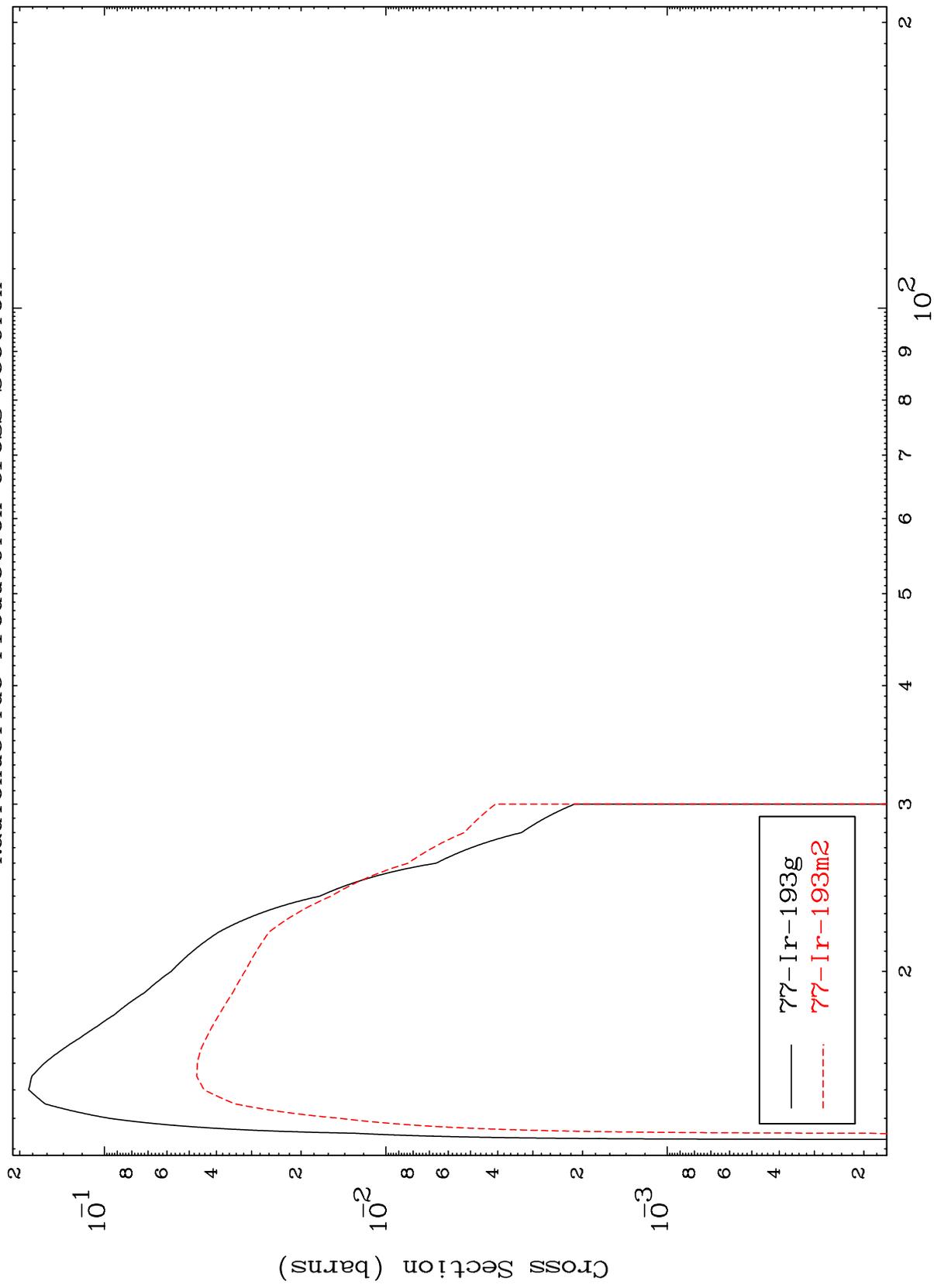
Incident Energy (MeV)

77-Ir-195

MAT 7737

77-Ir-195

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



77-Ir-195

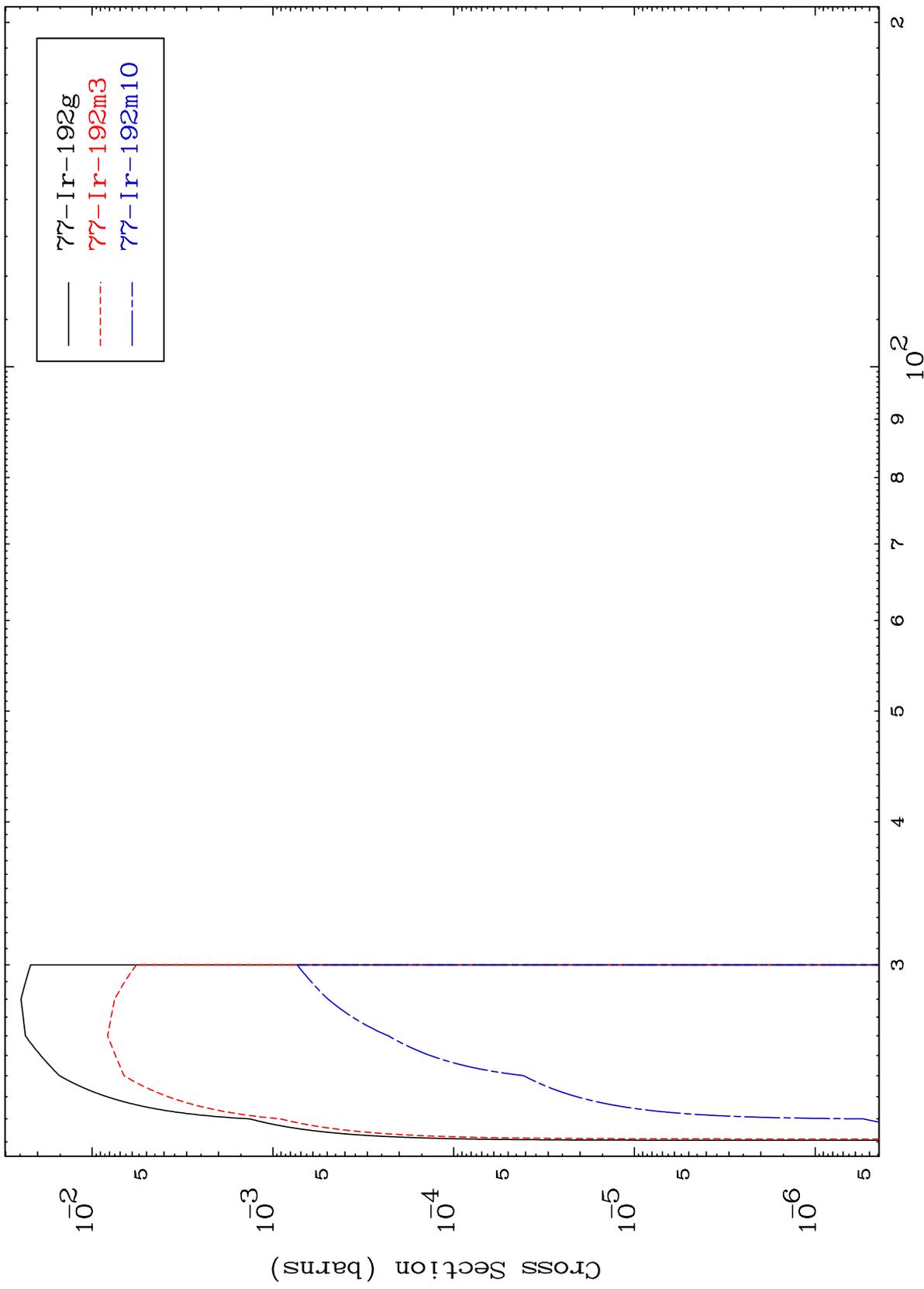
Incident Energy (MeV)

10

MAT 7737

77-Ir-195

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



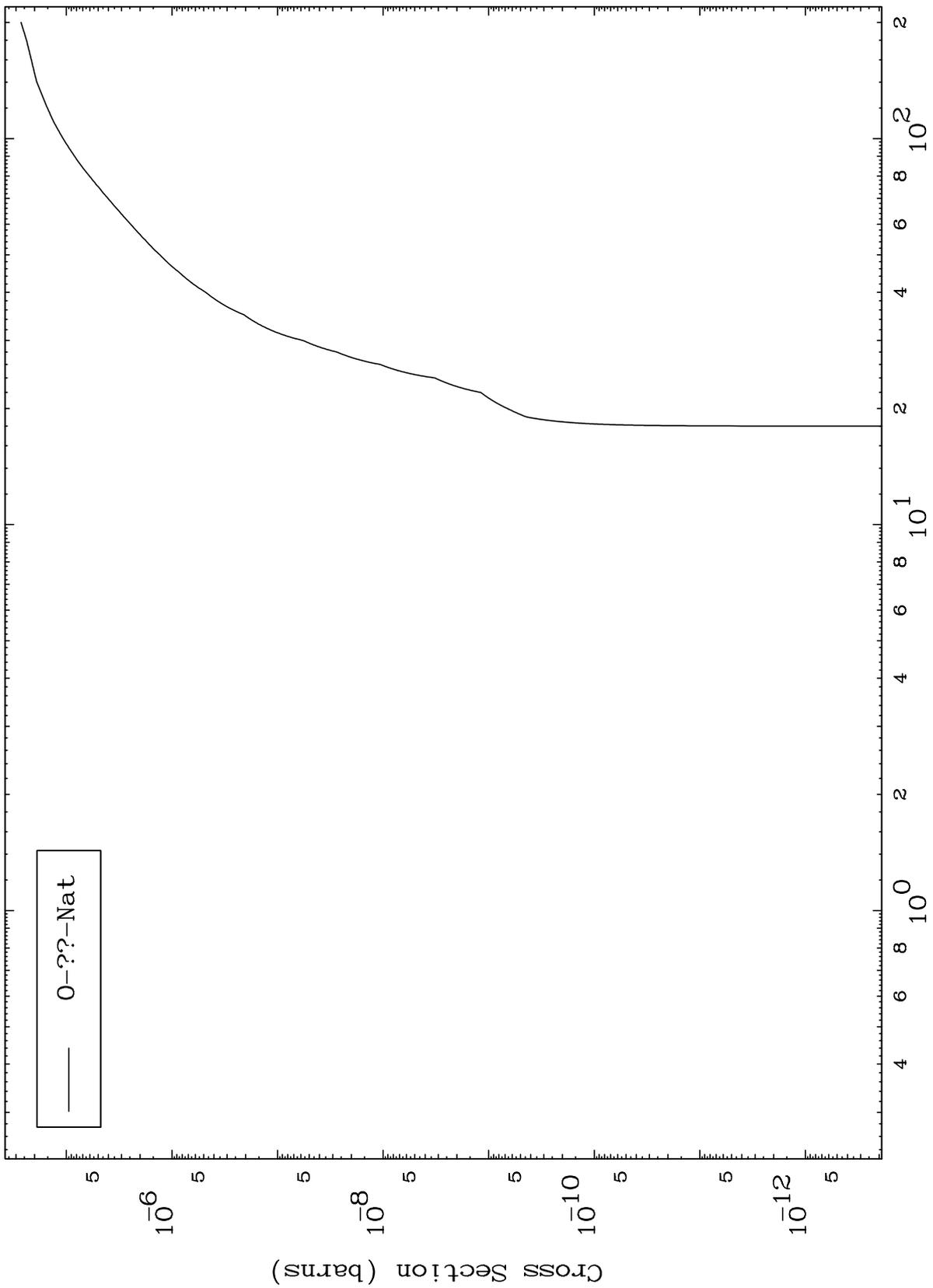
11

77-Ir-195

MAT 7737

Photon Fission  
Radionuclide Production Cross Section

77-Ir-195

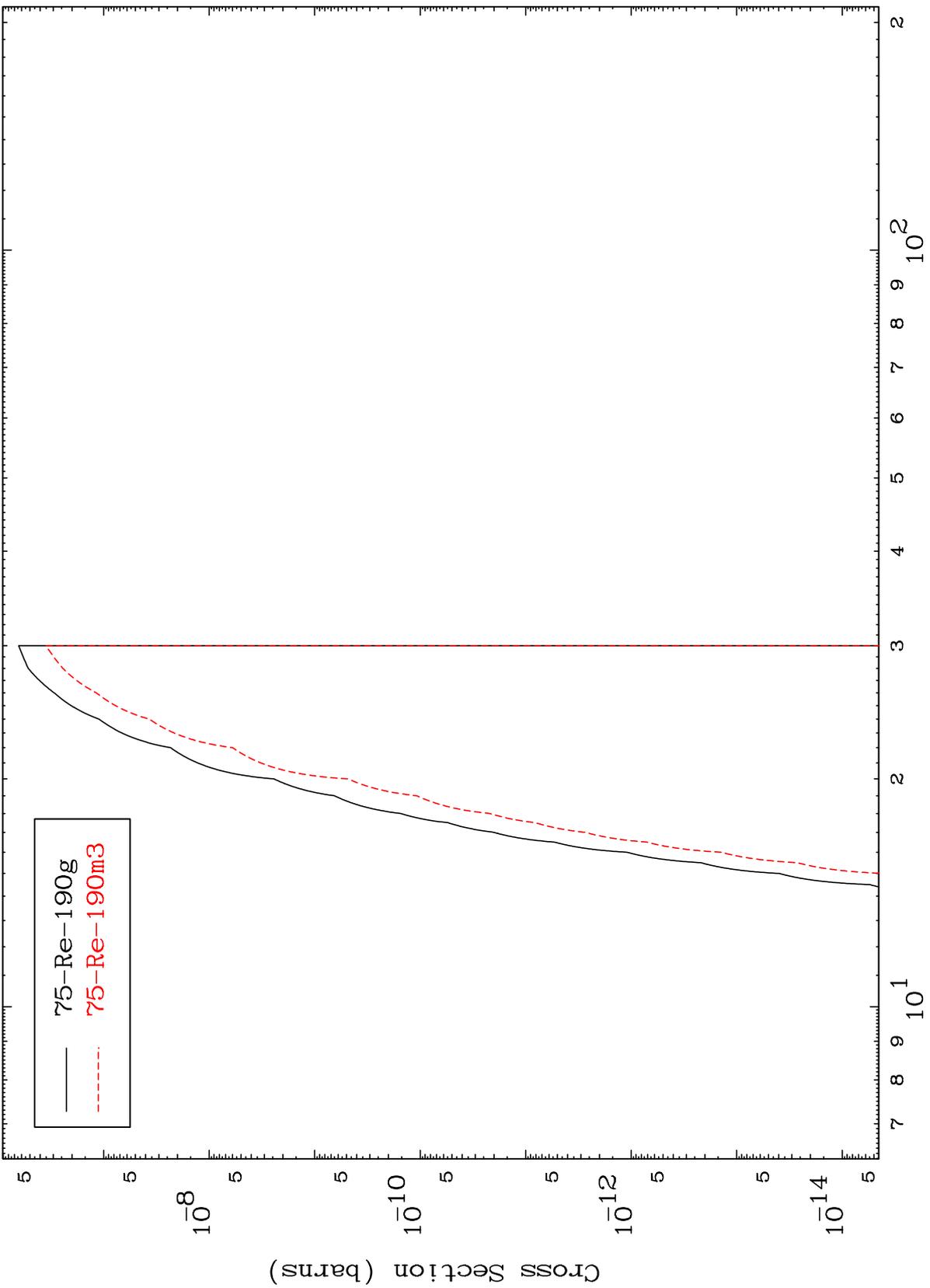


MAT 7737

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

<sup>77</sup>Ir-195

Radionuclide Production Cross Section

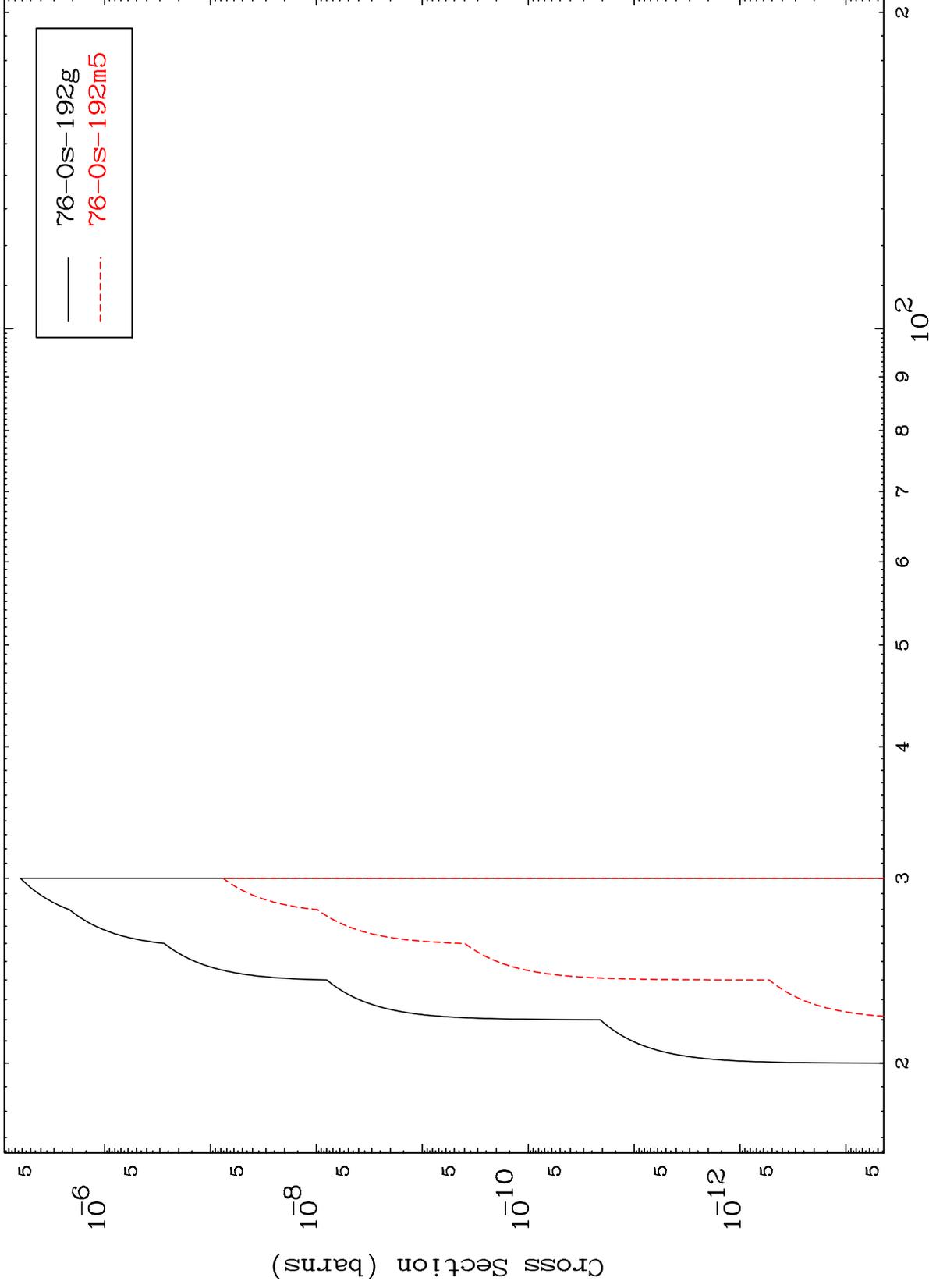


MAT 7737

( $\gamma, n'$ ) d

77-Ir-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

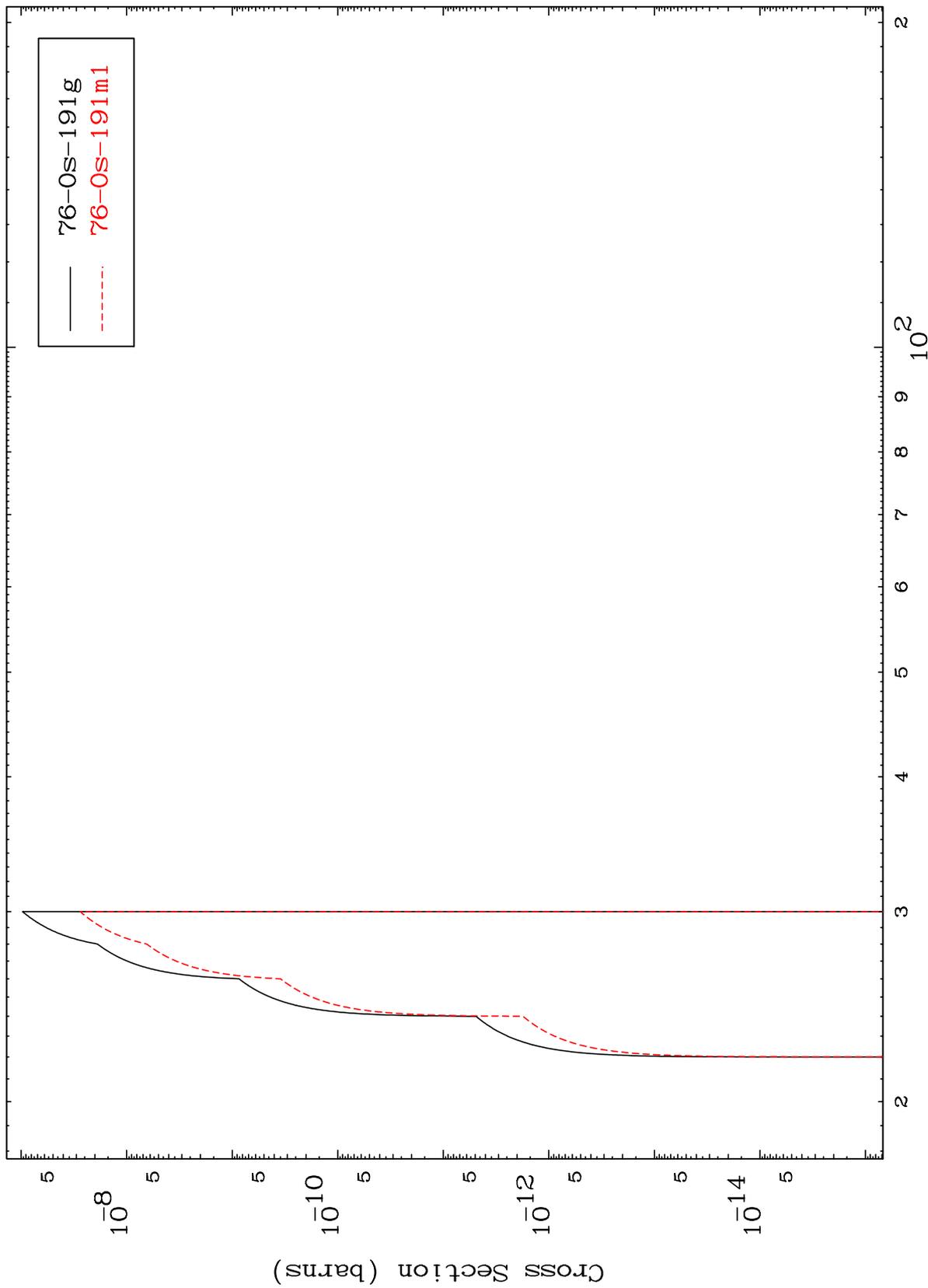
77-Ir-195

MAT 7737

$(\gamma, n')$  t

77-Ir-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

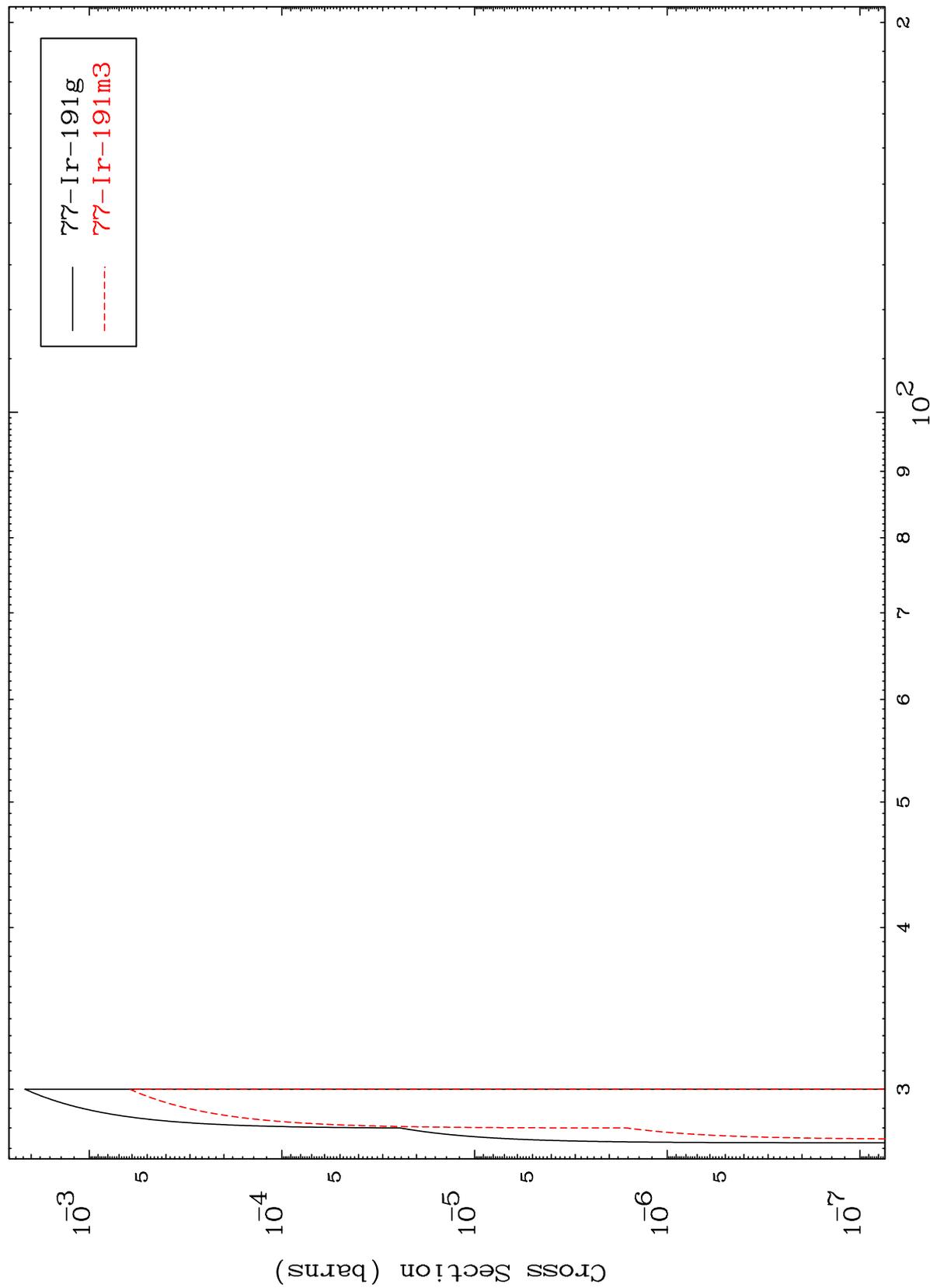
77-Ir-195

MAT 7737

77-Ir-195

( $\gamma, 4n$ )

Radionuclide Production Cross Section



16

Incident Energy (MeV)

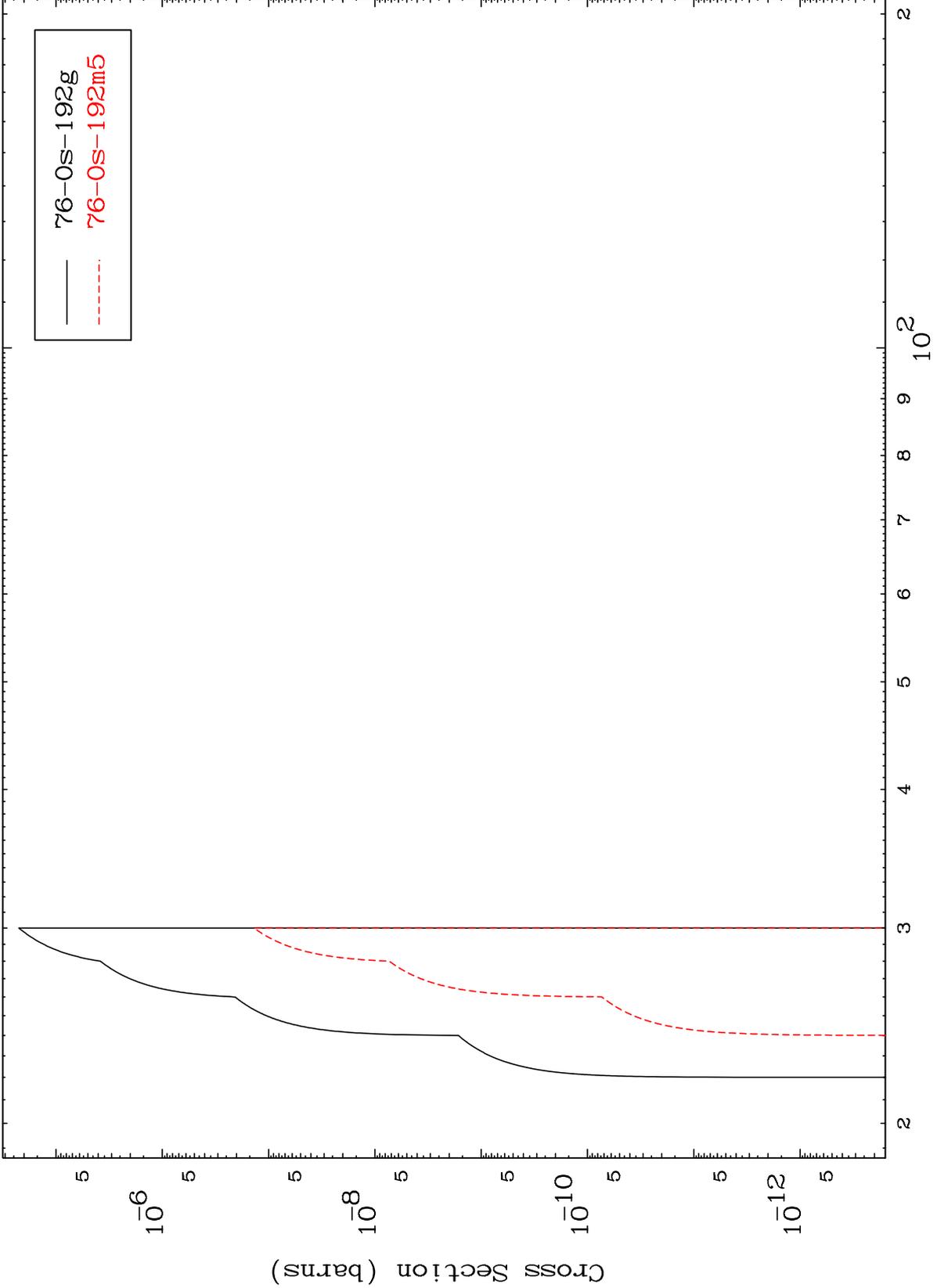
77-Ir-195

MAT 7737

( $\gamma, 2n$ ) p

77-Ir-195

Radionuclide Production Cross Section



17

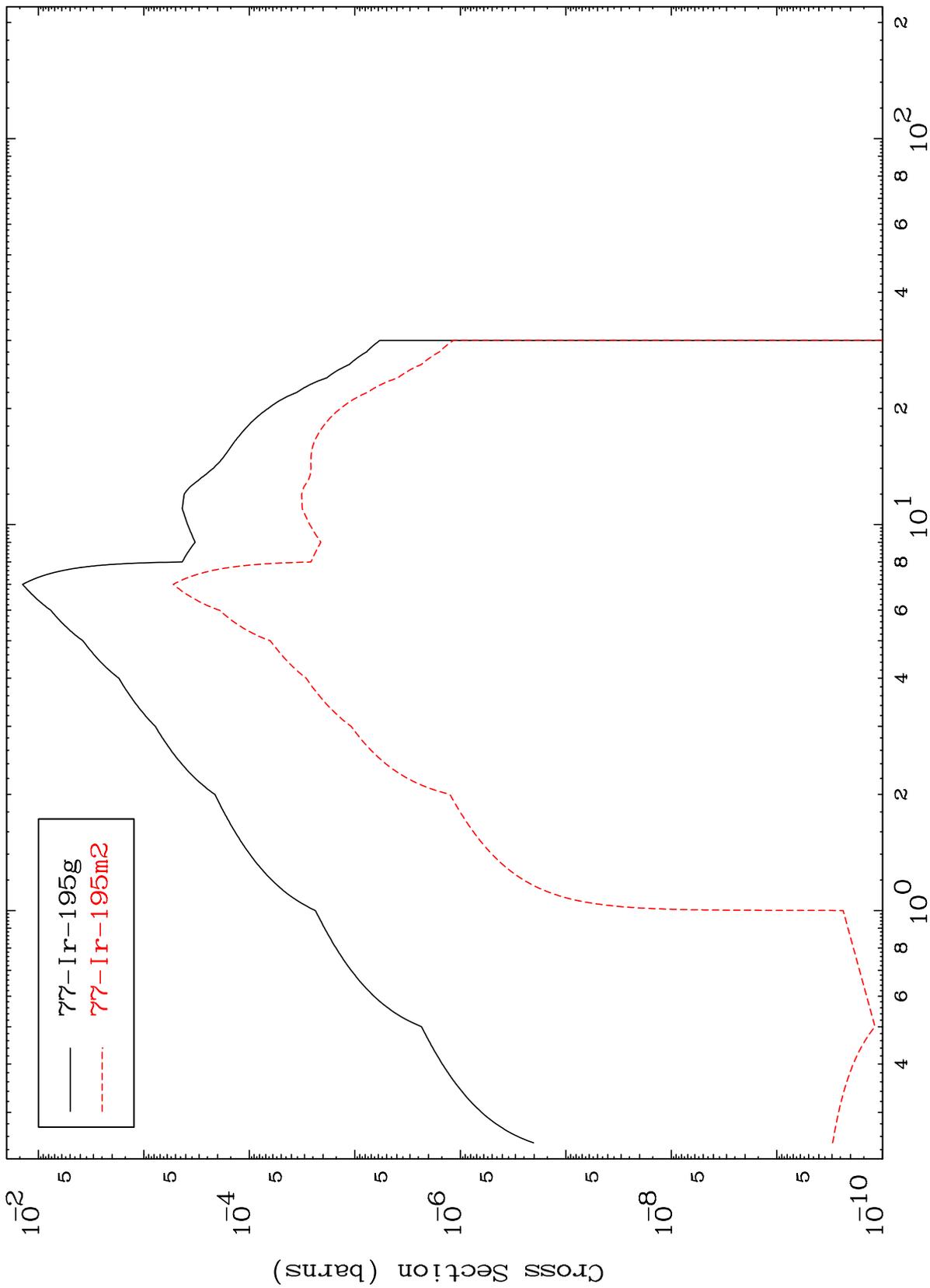
Incident Energy (MeV)

77-Ir-195

MAT 7737

77-Ir-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

77-Ir-195

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

