

Program EVALPLOT  
(Version 2018-1)

by

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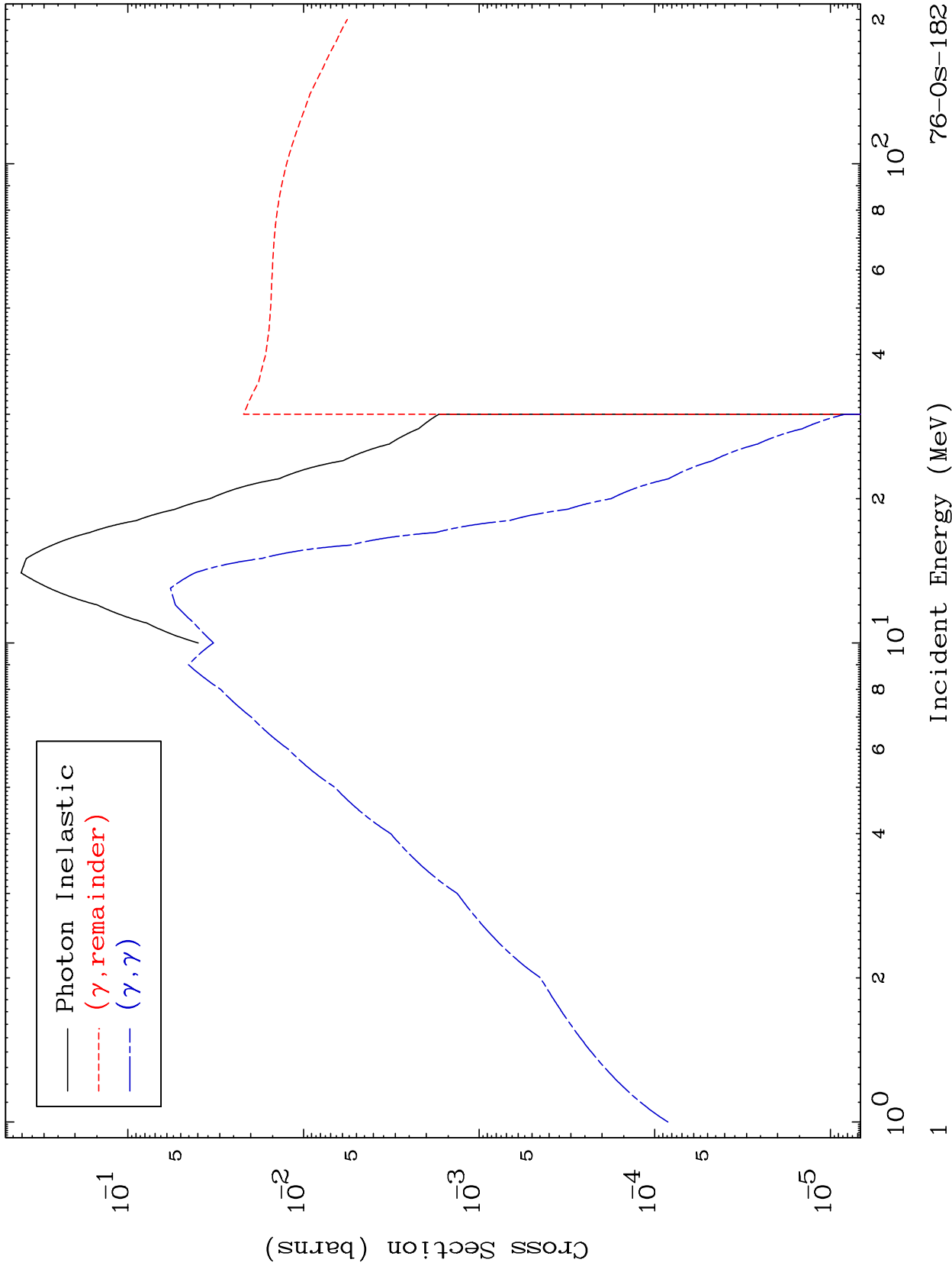
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

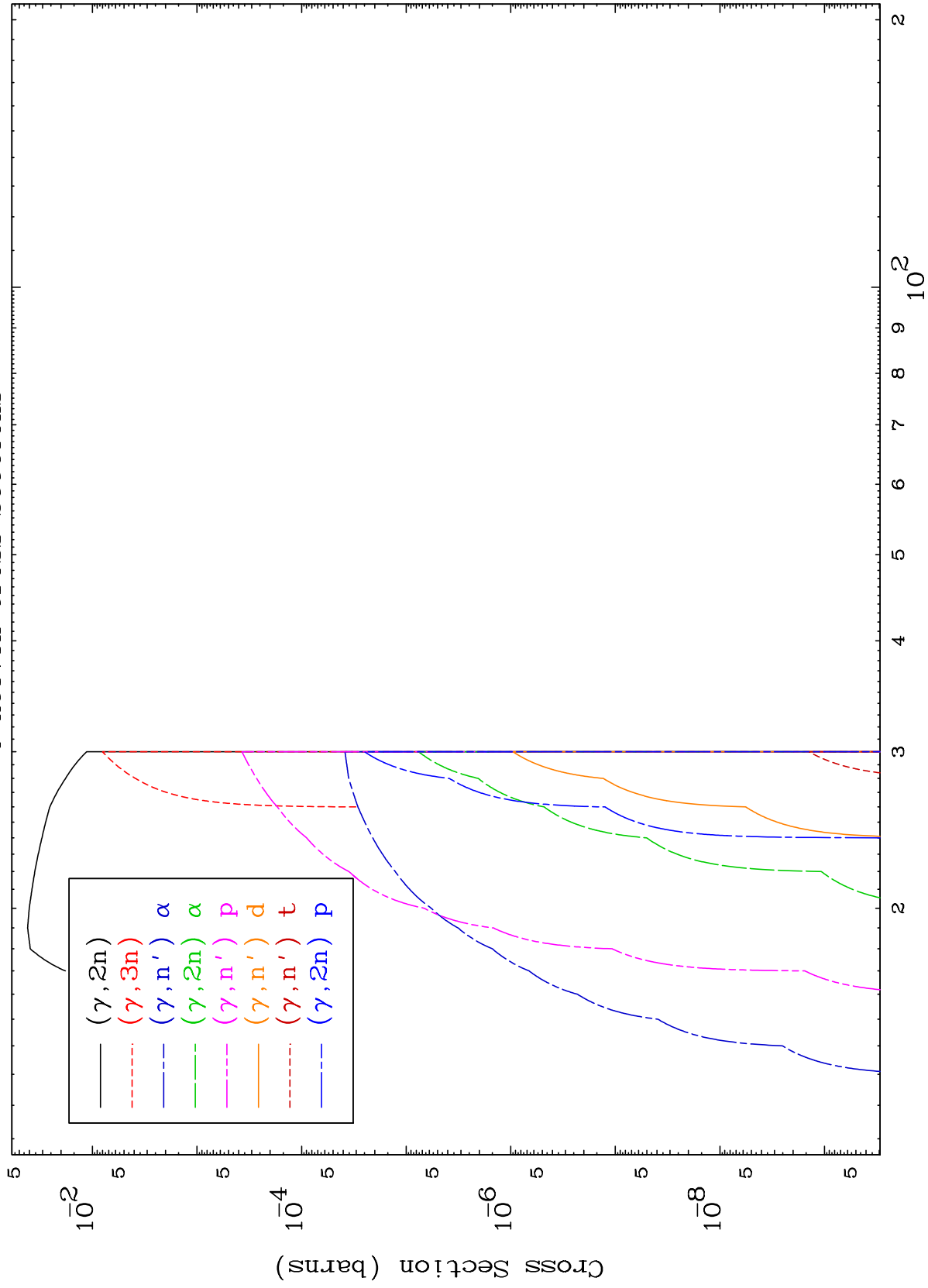
MAT 7619

Photon Major  
0 Kelvin Cross Sections

76-0s-182



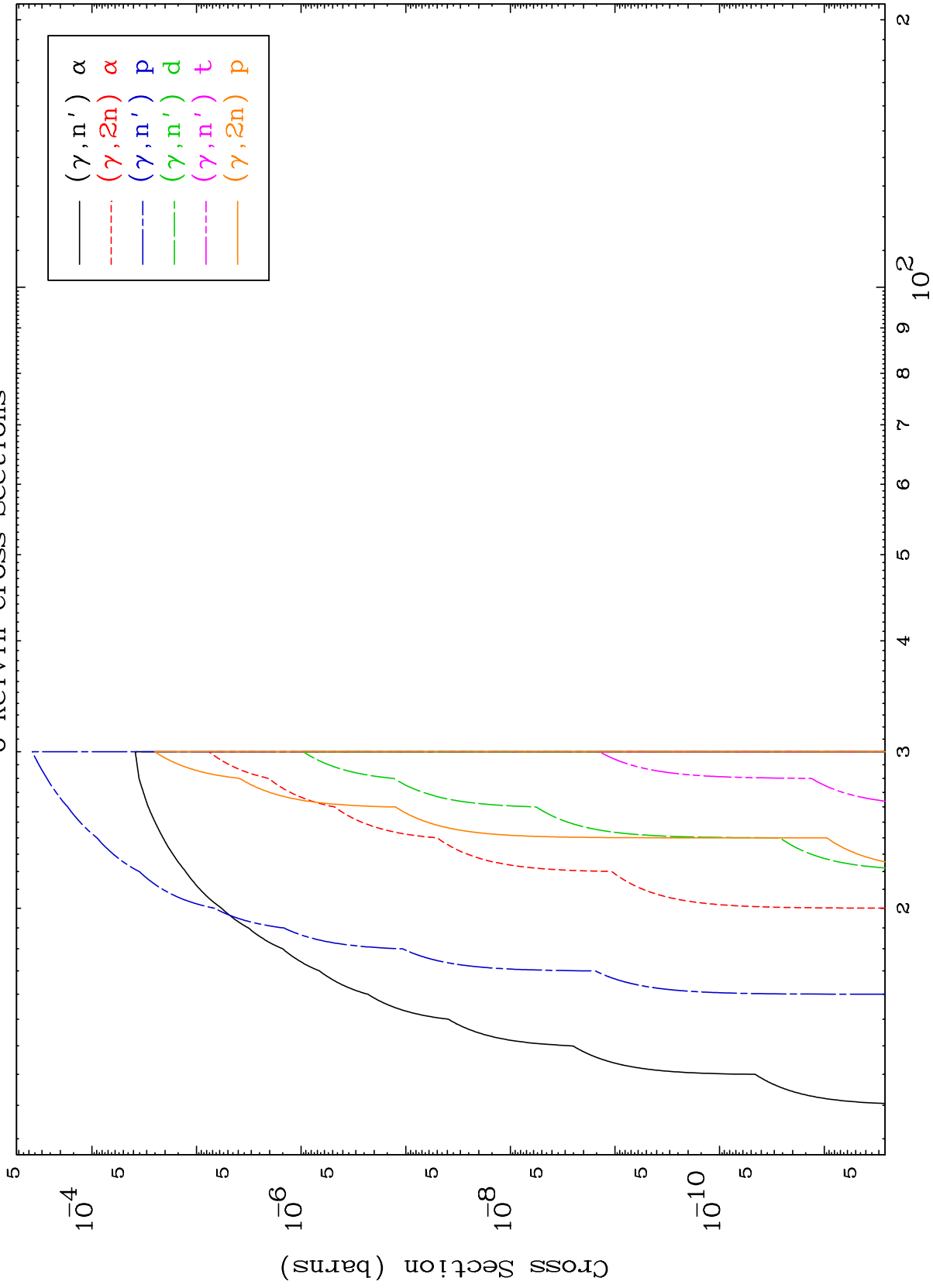
76-0s-182



MAT 7619

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-182



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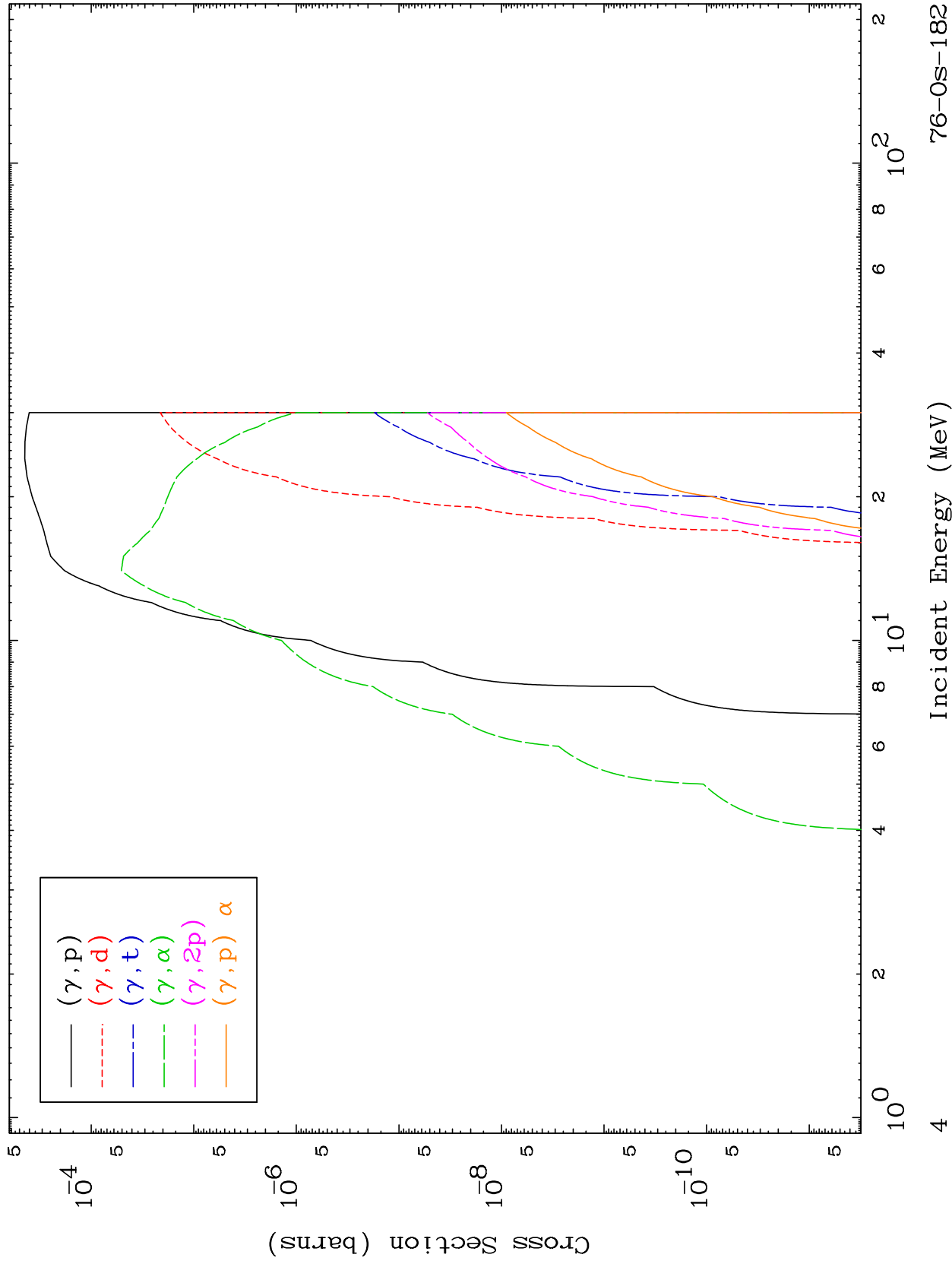
Incident Energy (MeV)

76-Os-182

MAT 7619

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-182

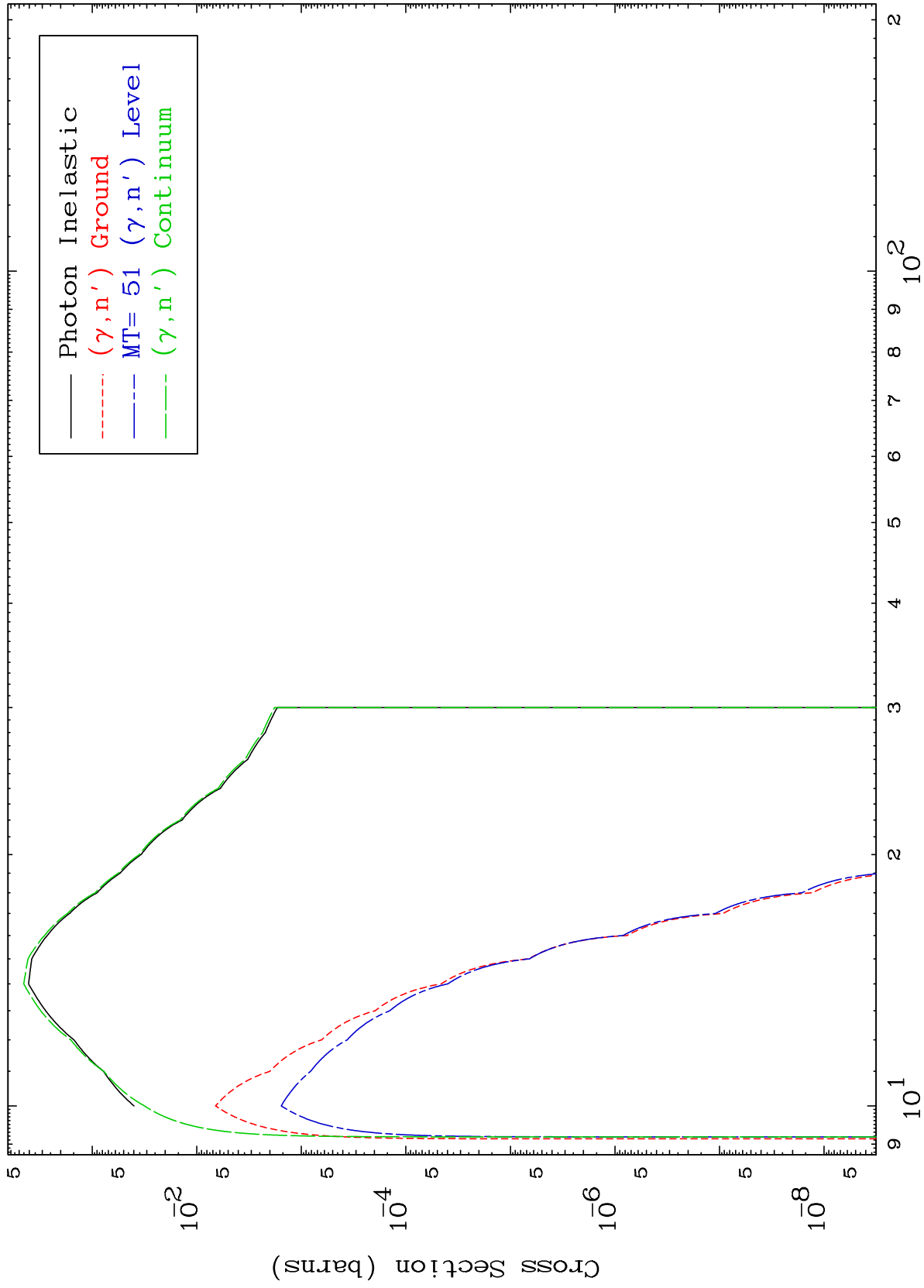


76-Os-182

MAT 7619

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

76-0s-182



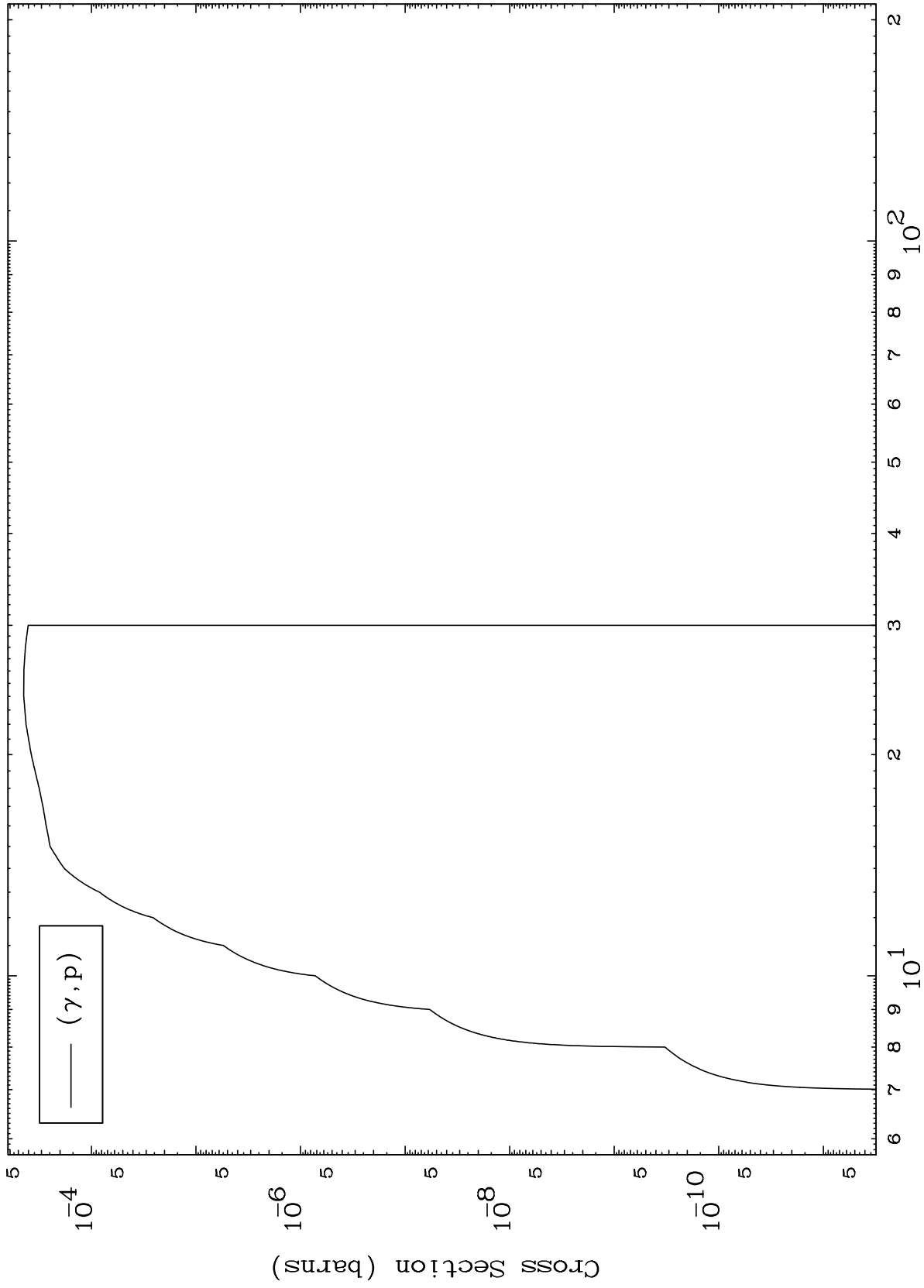
Incident Energy (MeV)

76-0s-182

MAT 7619

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

76-0s-182



6

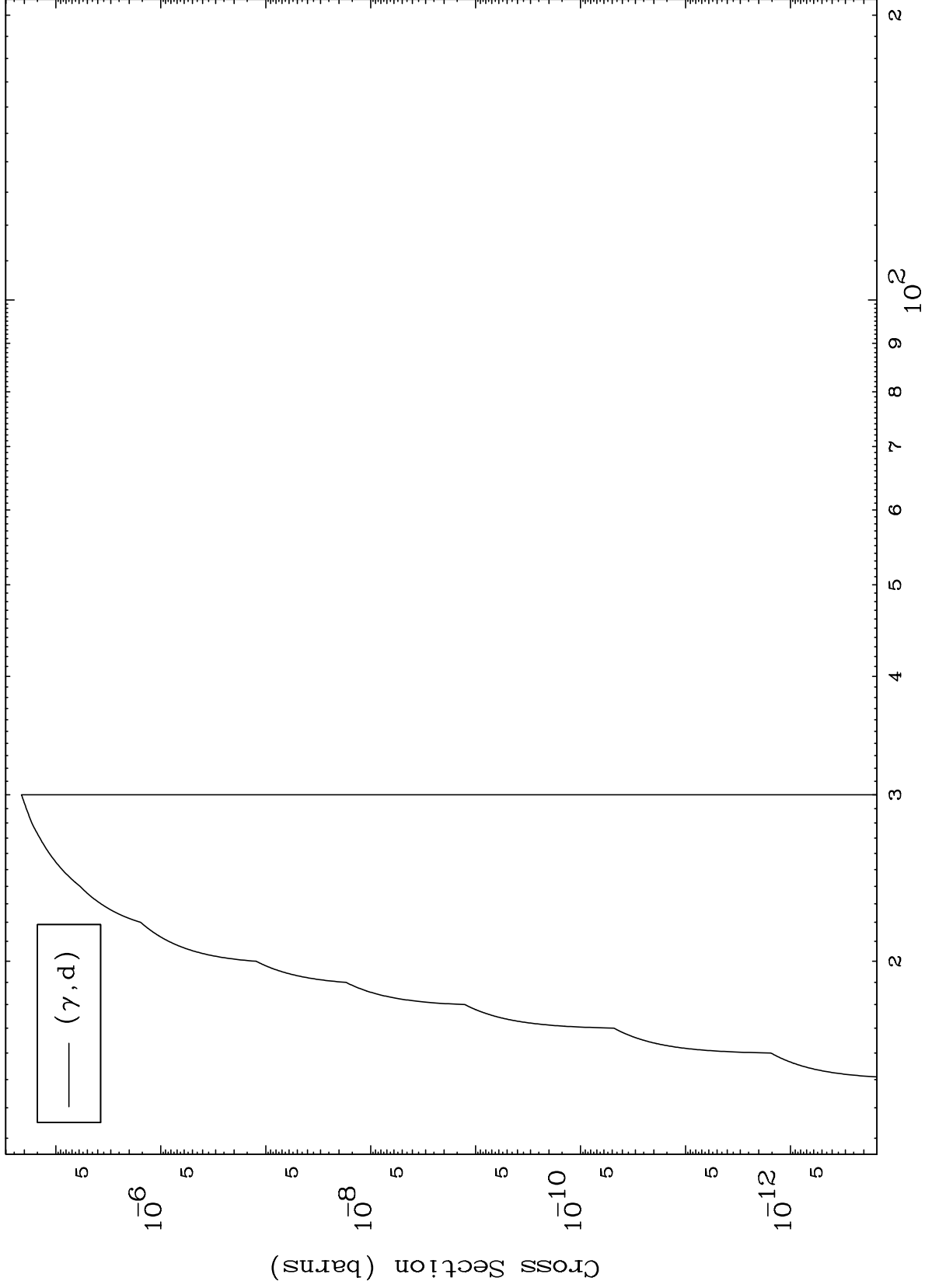
Incident Energy (MeV)

76-0s-182

MAT 7619

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

76-Os-182



7

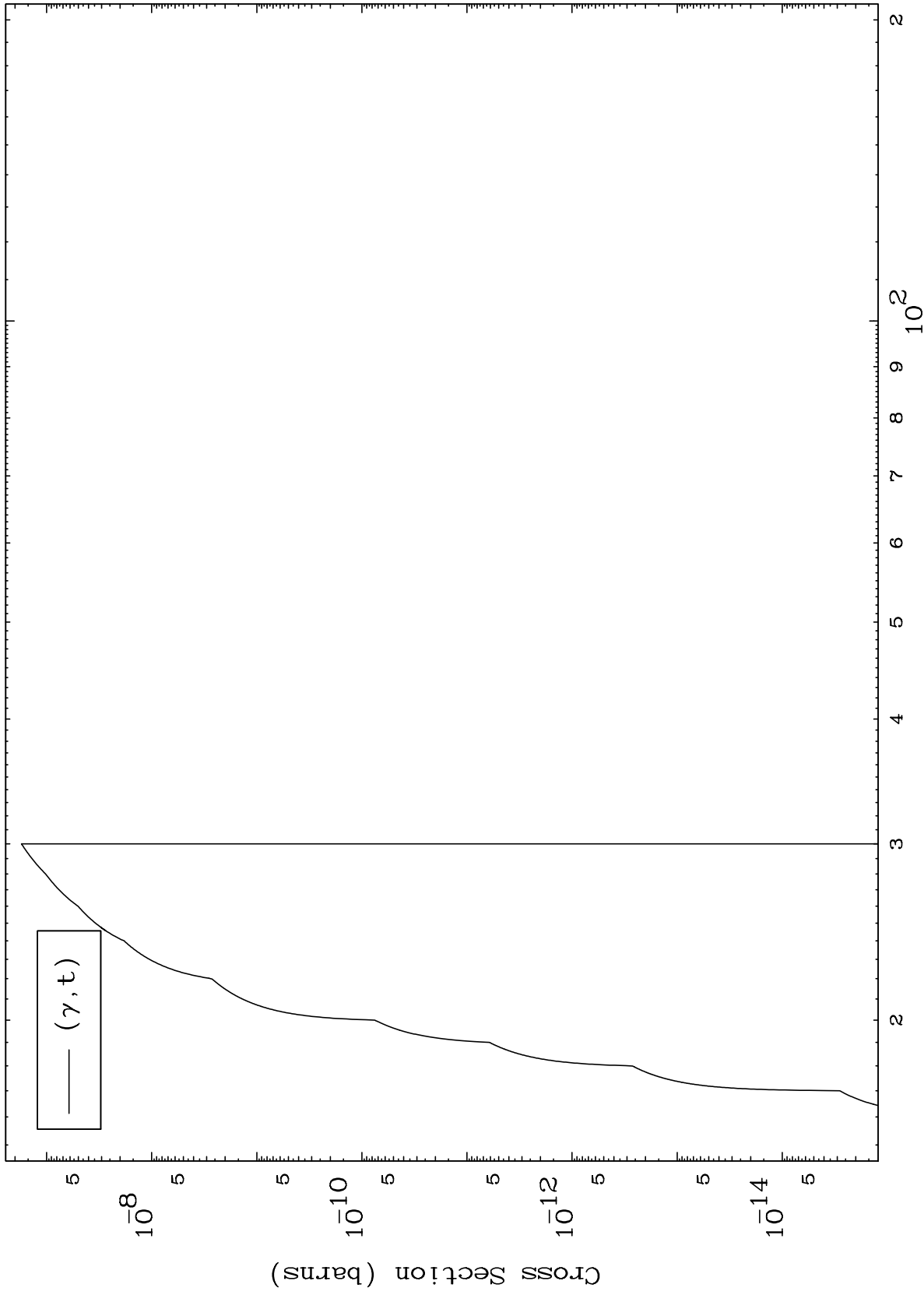
Incident Energy (MeV)

76-Os-182

MAT 7619

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

76-0s-182



8

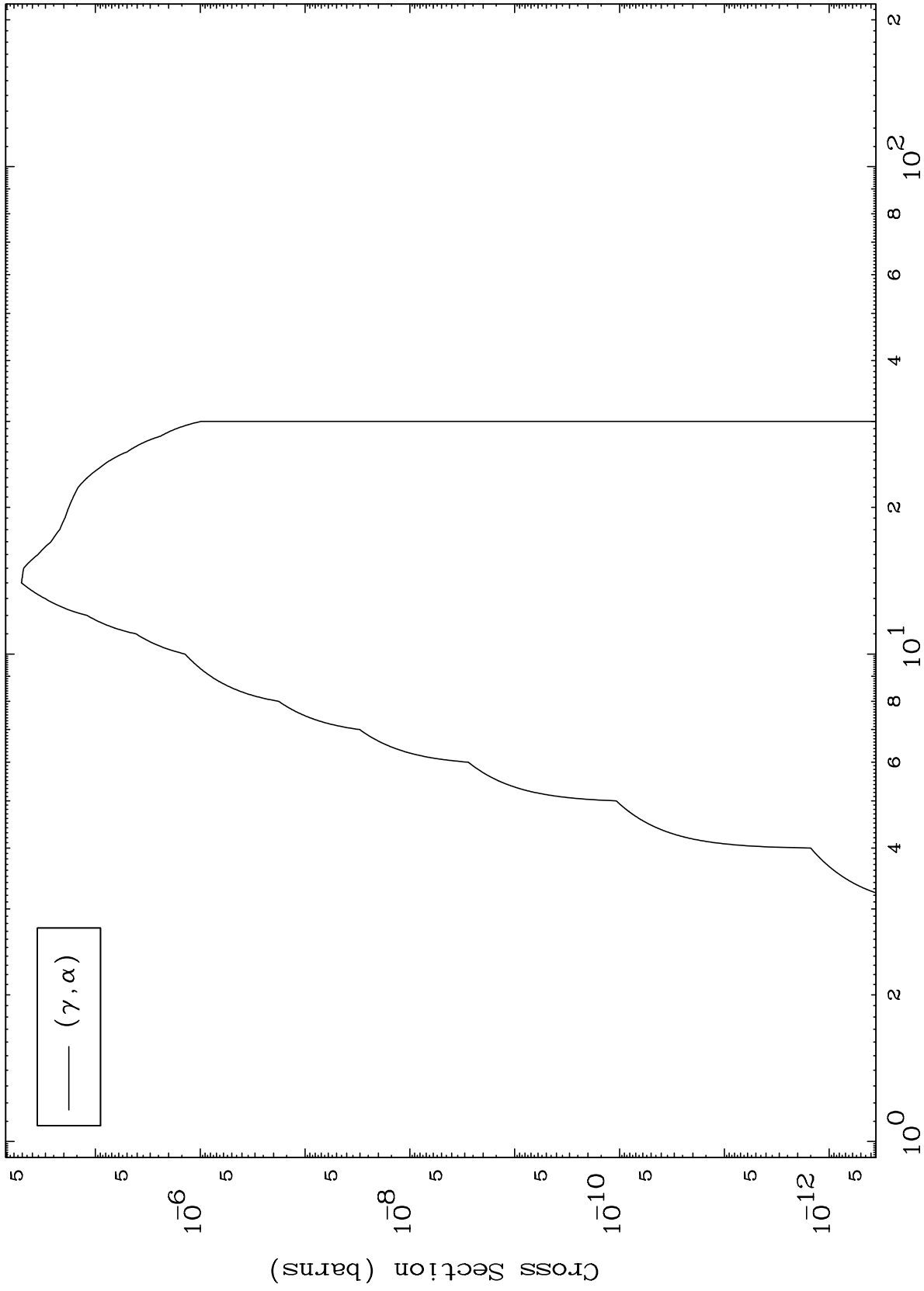
Incident Energy (MeV)

76-0s-182

MAT 7619

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

76-Os-182



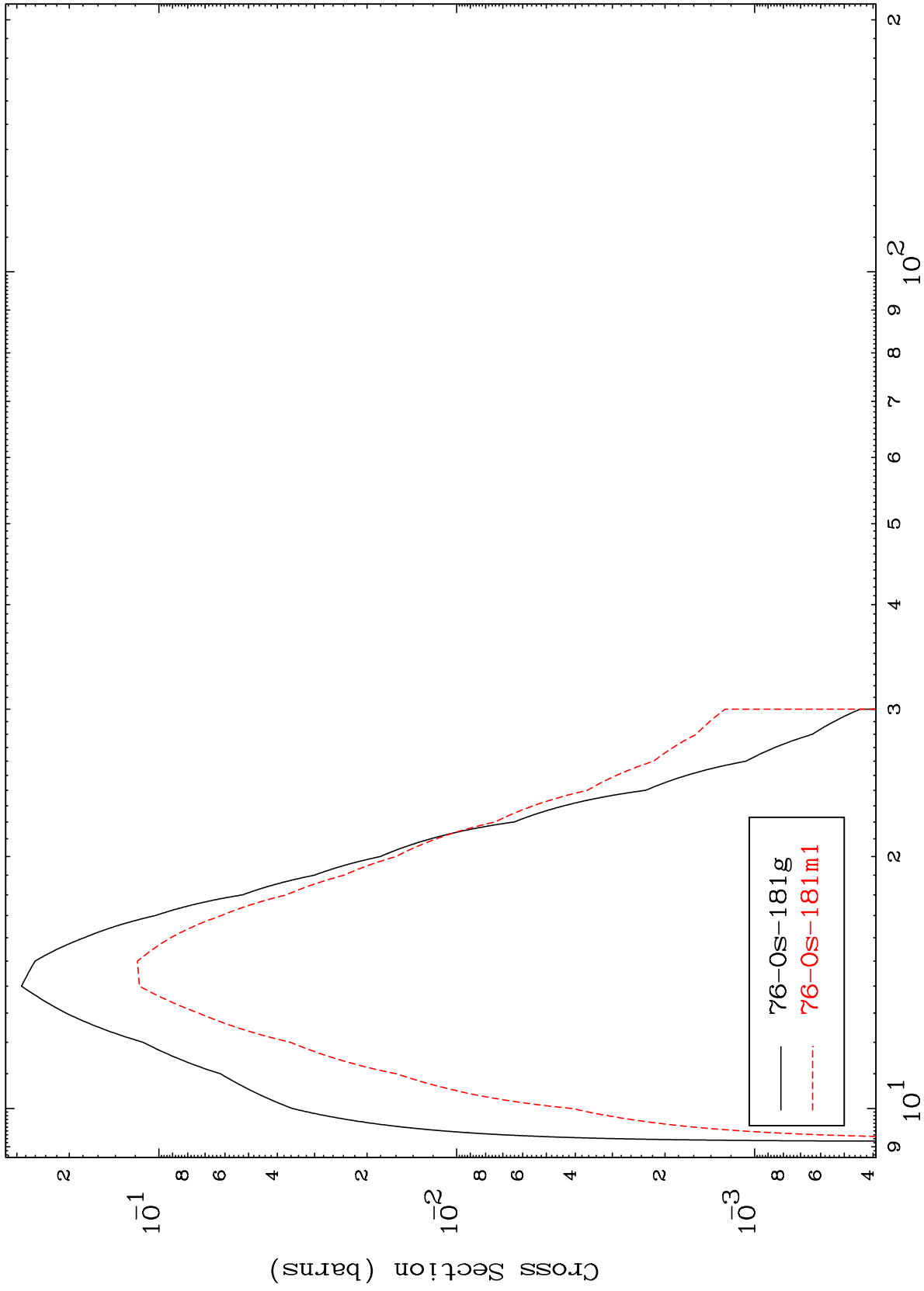
Incident Energy (MeV)

76-Os-182

MAT 7619

Photon Inelastic  
Radionuclide Production Cross Section

76-Os-182



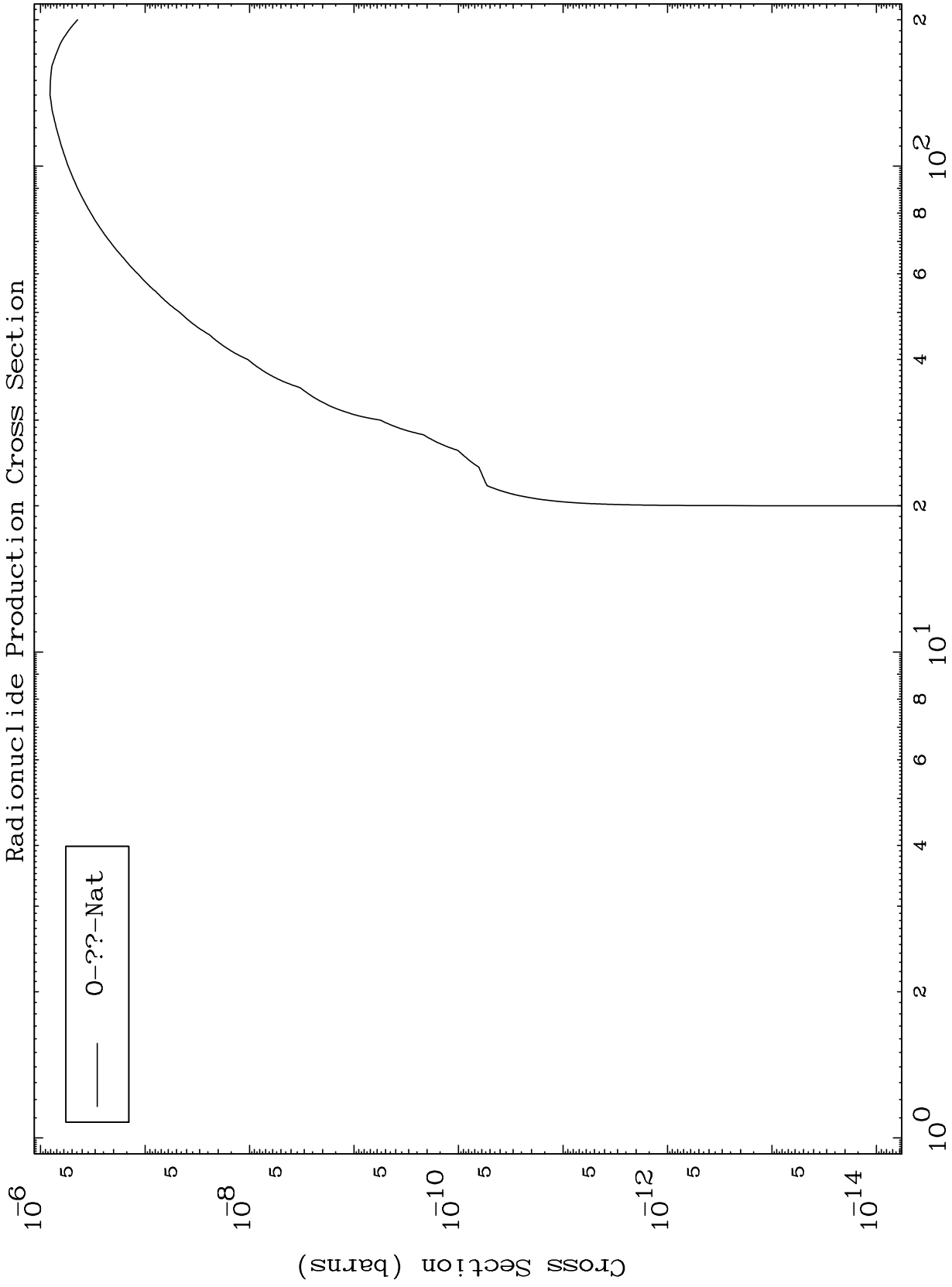
76-Os-182

Incident Energy (MeV)

MAT 7619

Photon Fission  
Radionuclide Production Cross Section

76-Os-182



11

Incident Energy (MeV)

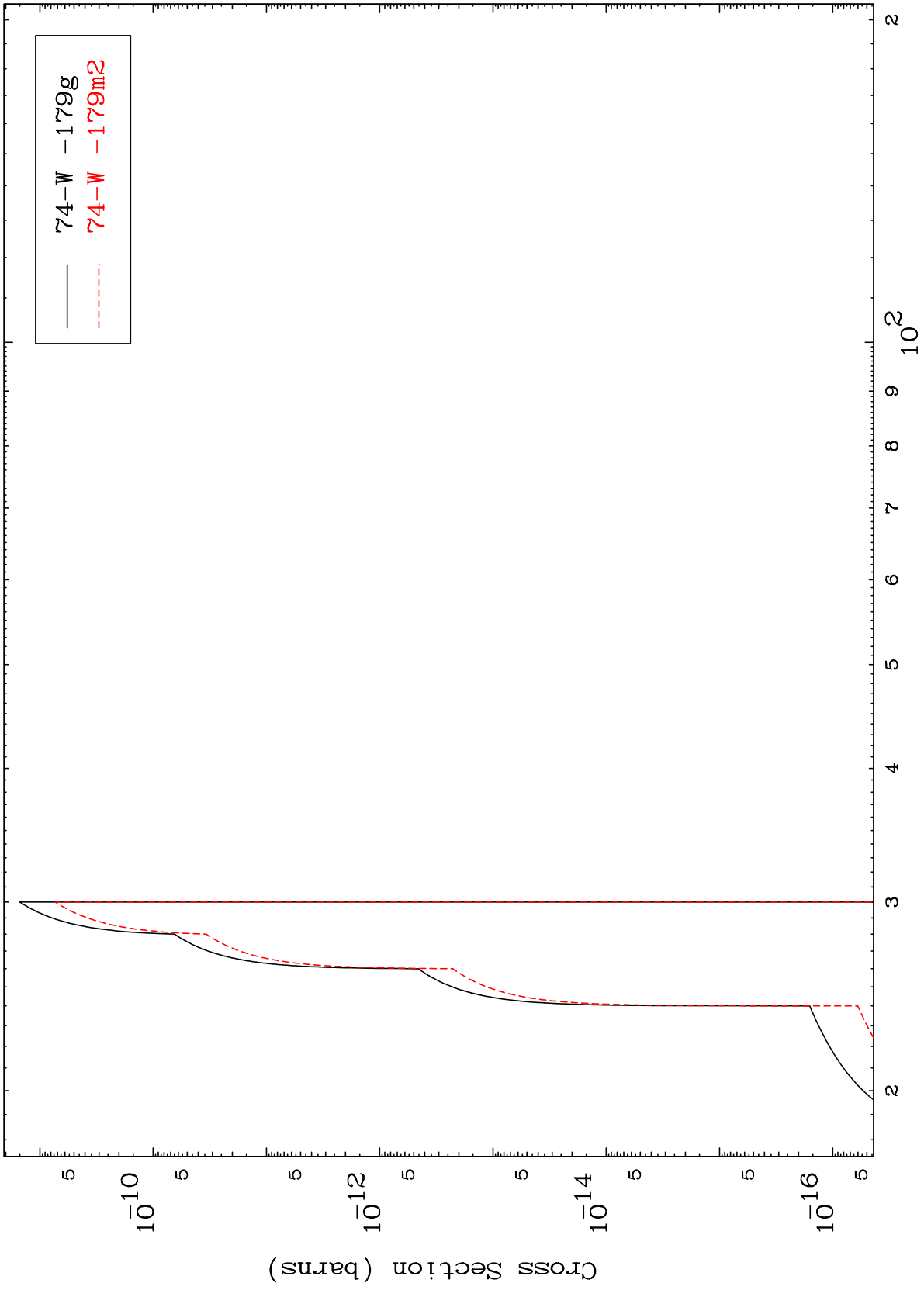
76-Os-182

MAT 7619

( $\gamma, 2n$ ) p

76-Os-182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

76-Os-182