

Program EVALPLOT  
(Version 2018-1)

by

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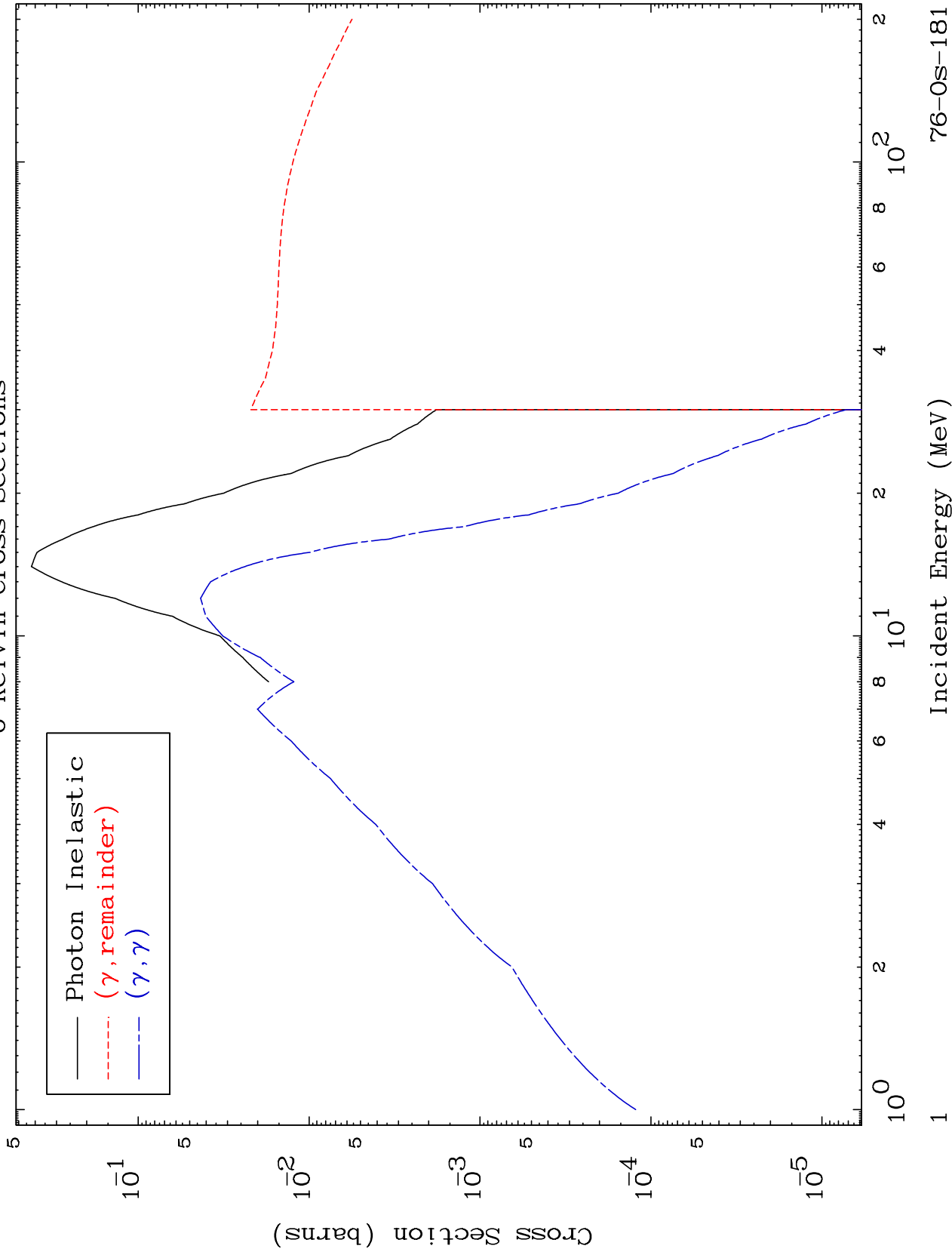
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7616

Photon Major  
0 Kelvin Cross Sections

76-Os-181

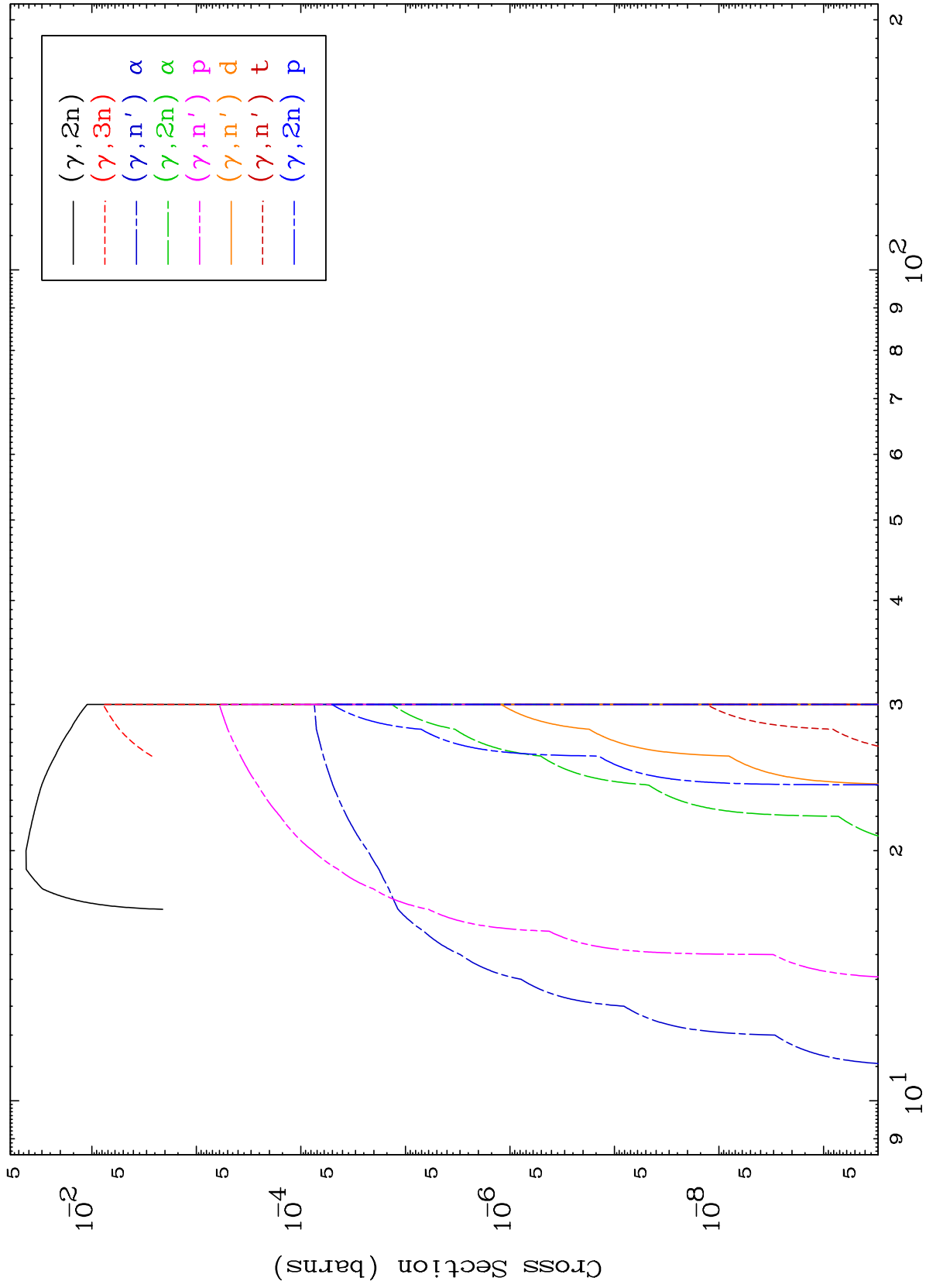


76-Os-181

MAT 7616

Photon Neutron Production  
0 Kelvin Cross Sections

76-Os-181



76-Os-181

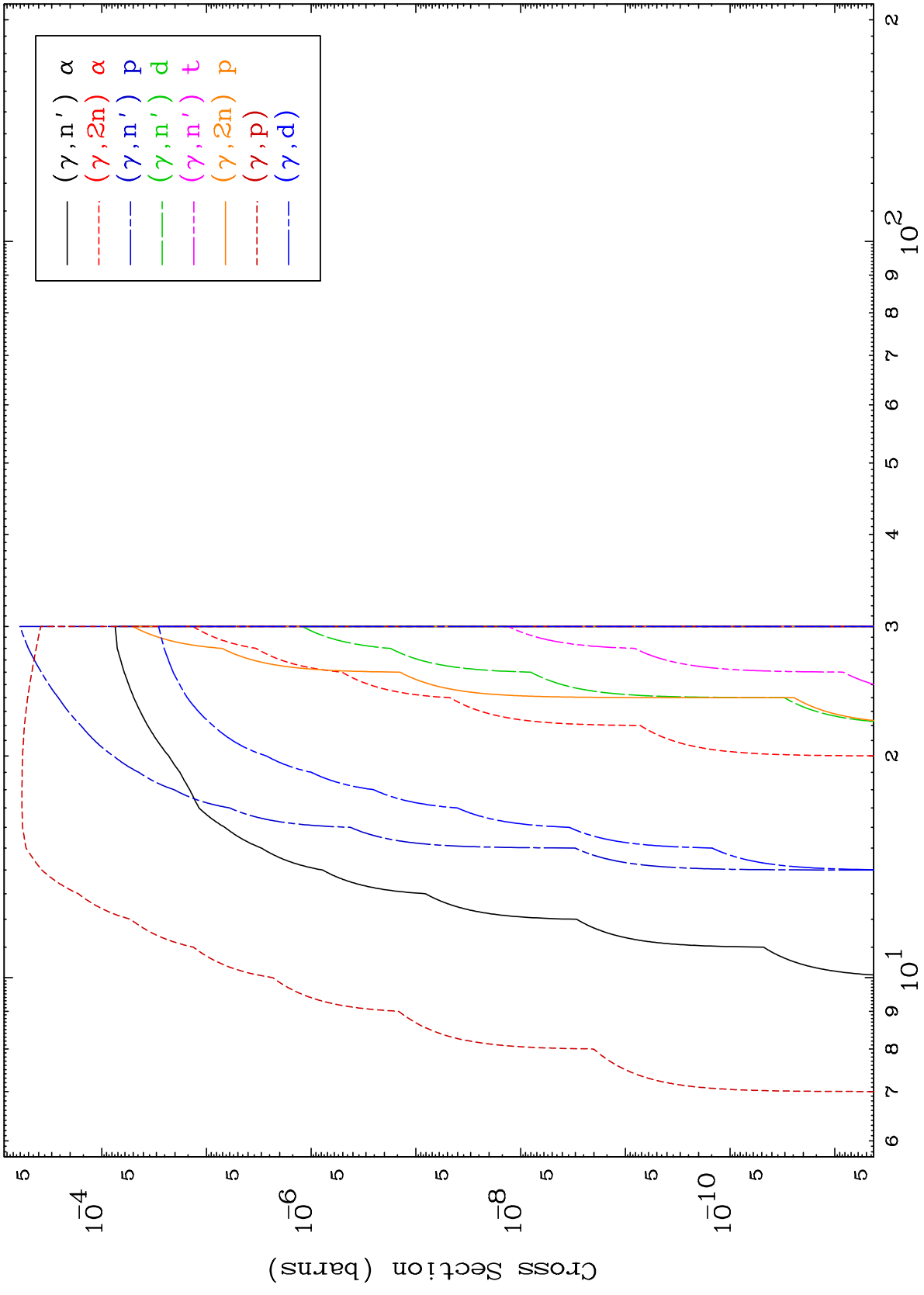
Incident Energy (MeV)

2

MAT 7616

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-181



3

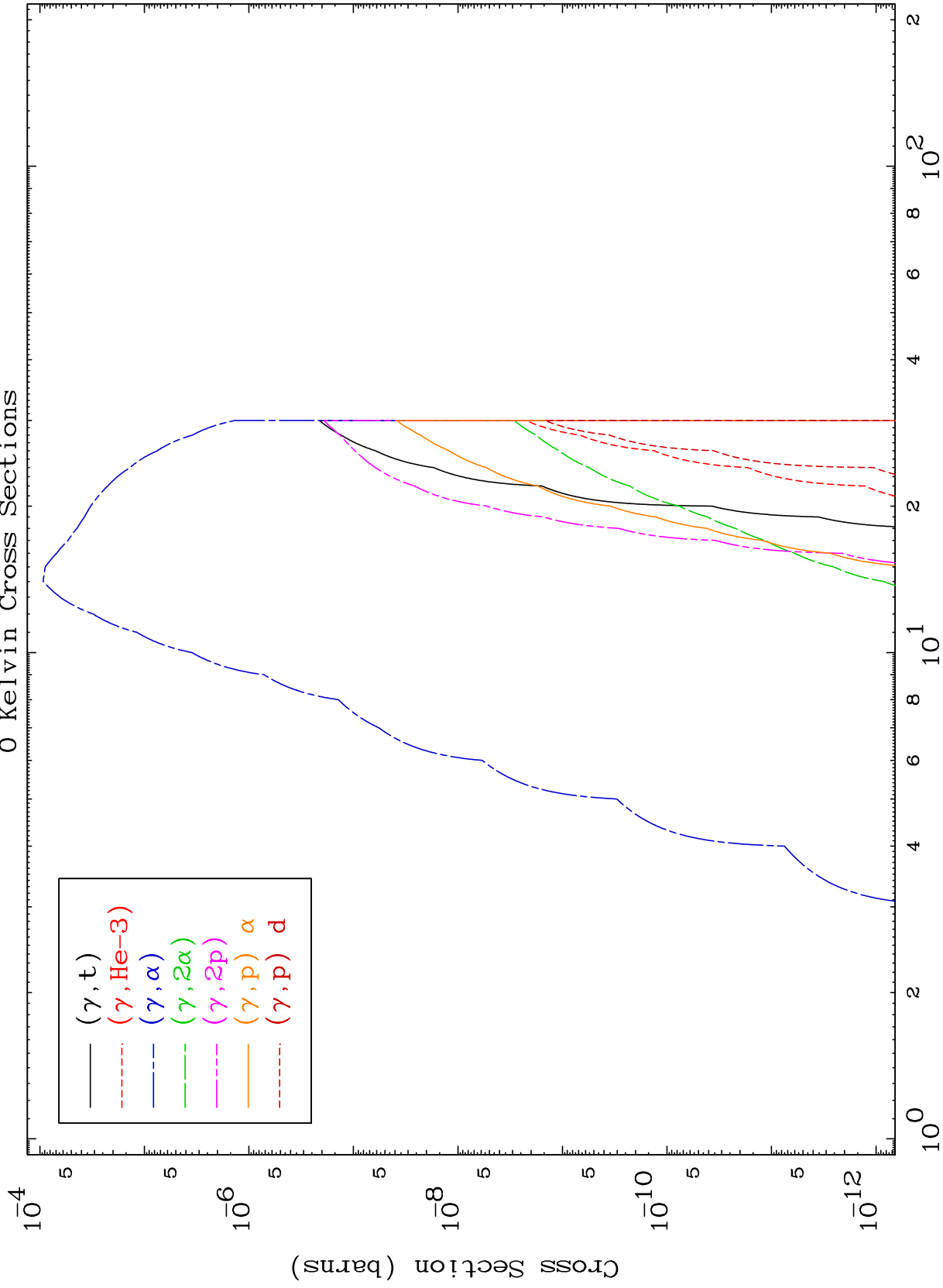
Incident Energy (MeV)

76-Os-181

MAT 7616

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-181



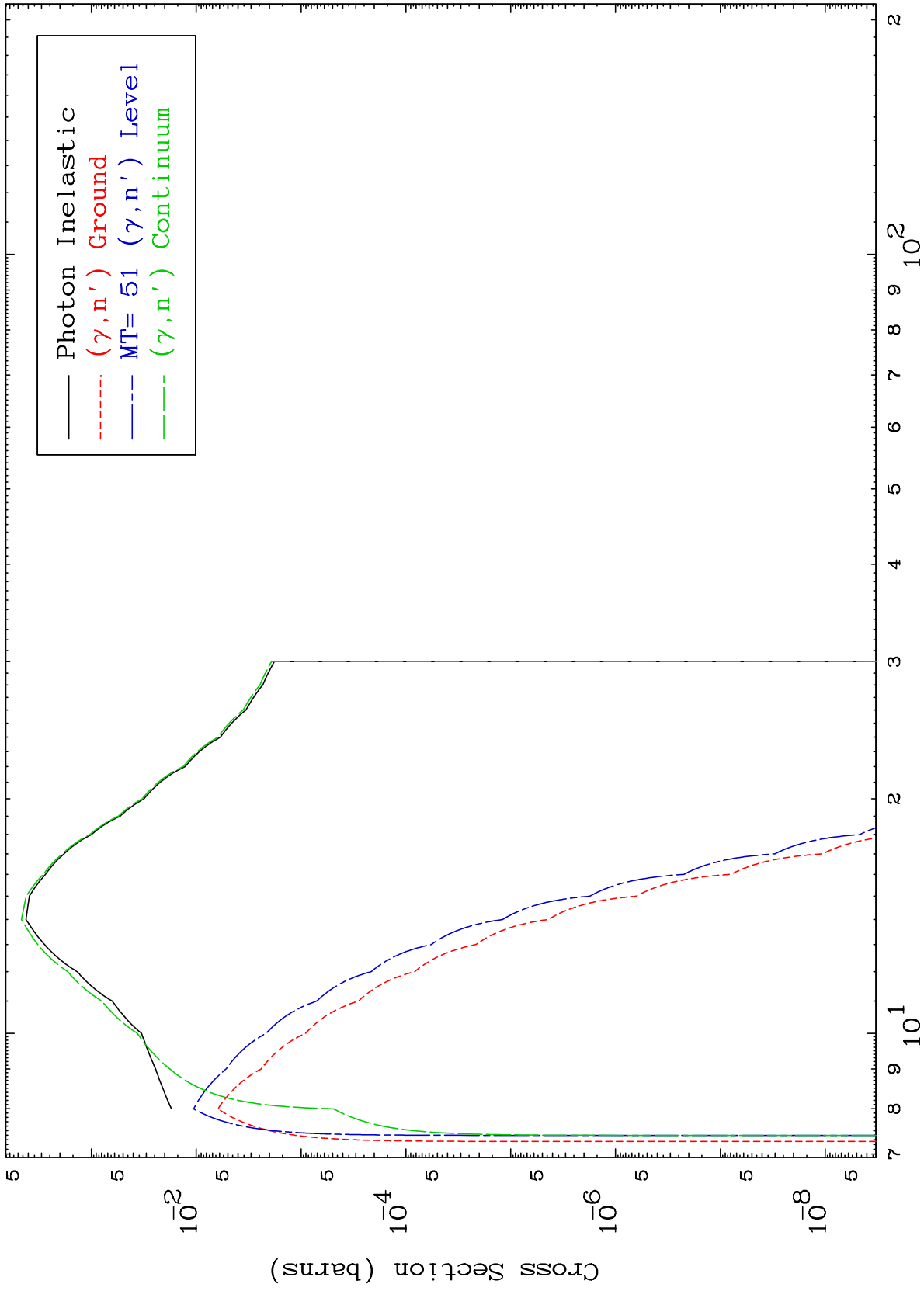
Incident Energy (MeV)

76-Os-181

MAT 7616

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

76-Os-181



5

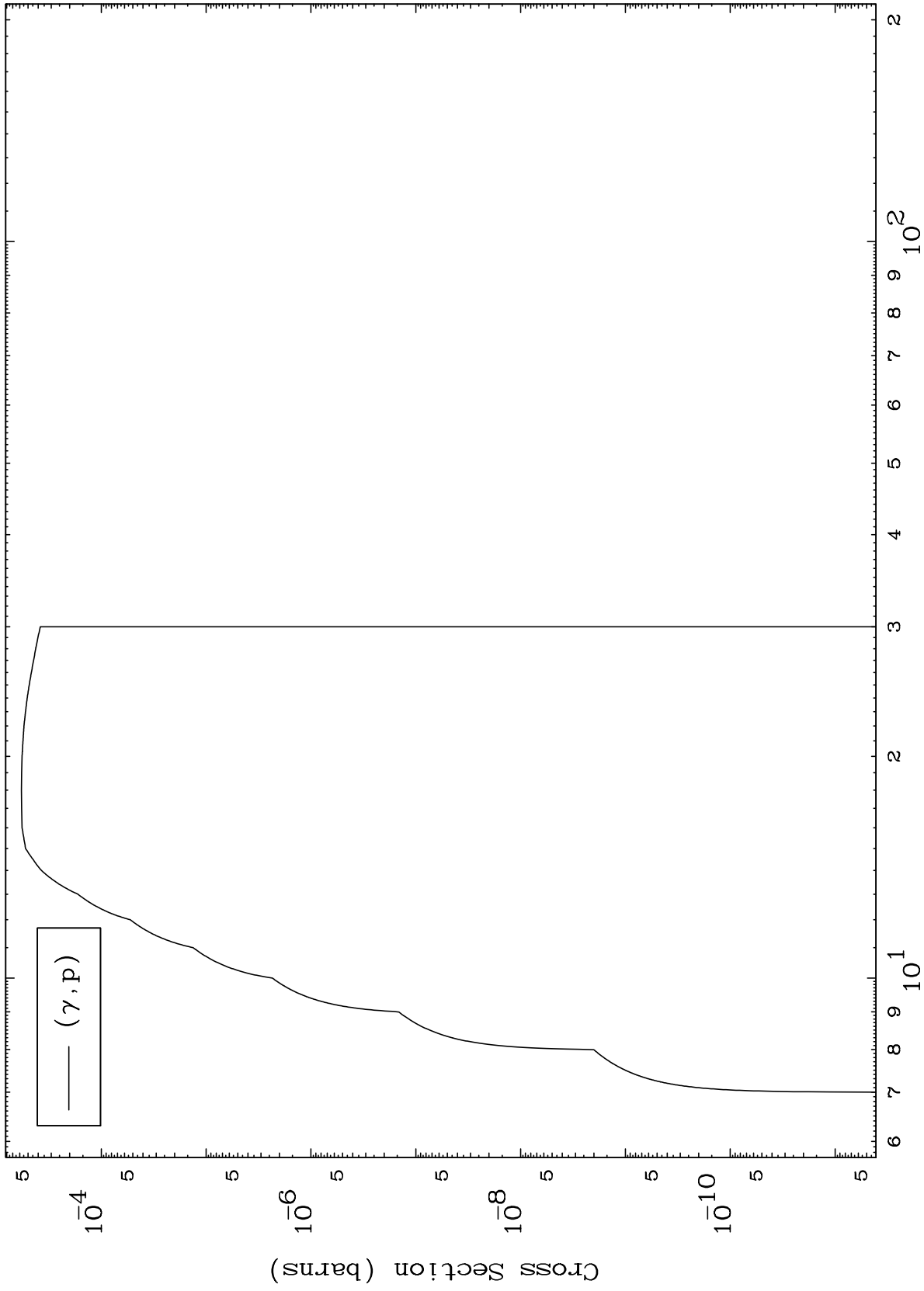
Incident Energy (MeV)

76-Os-181

MAT 7616

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

76-Os-181



6

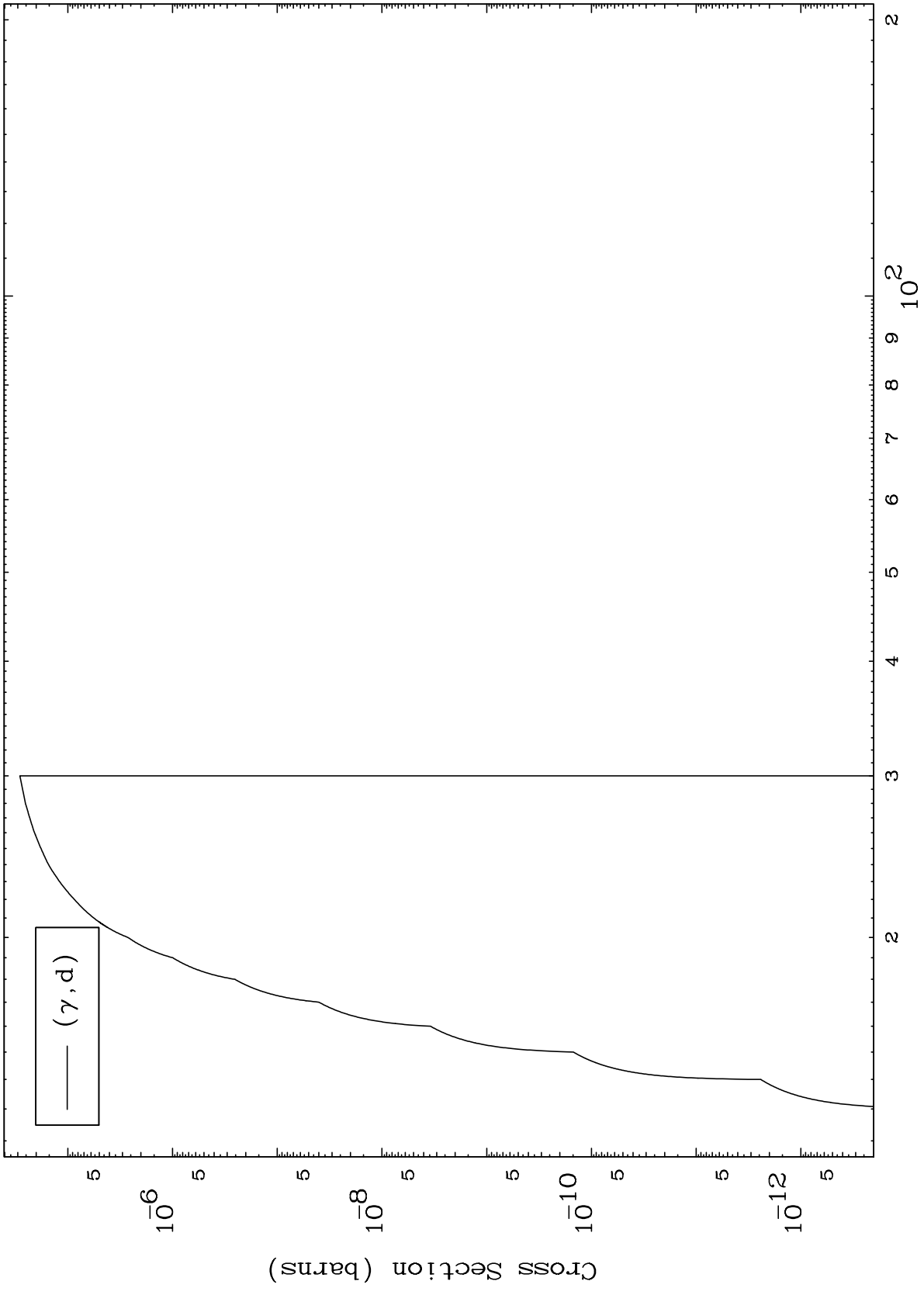
Incident Energy (MeV)

76-Os-181

MAT 7616

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

76-Os-181



7

Incident Energy (MeV)

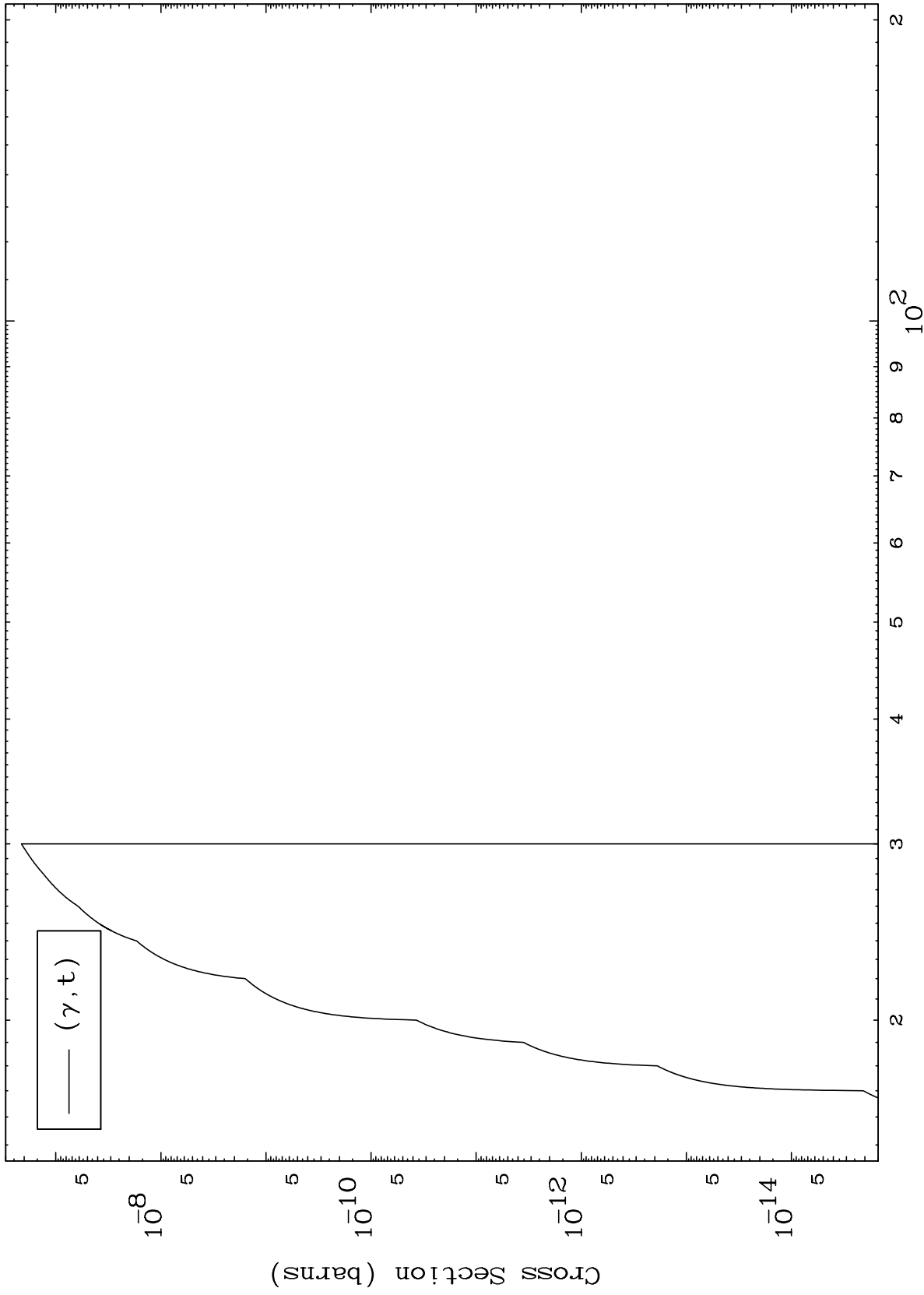
76-Os-181



MAT 7616

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

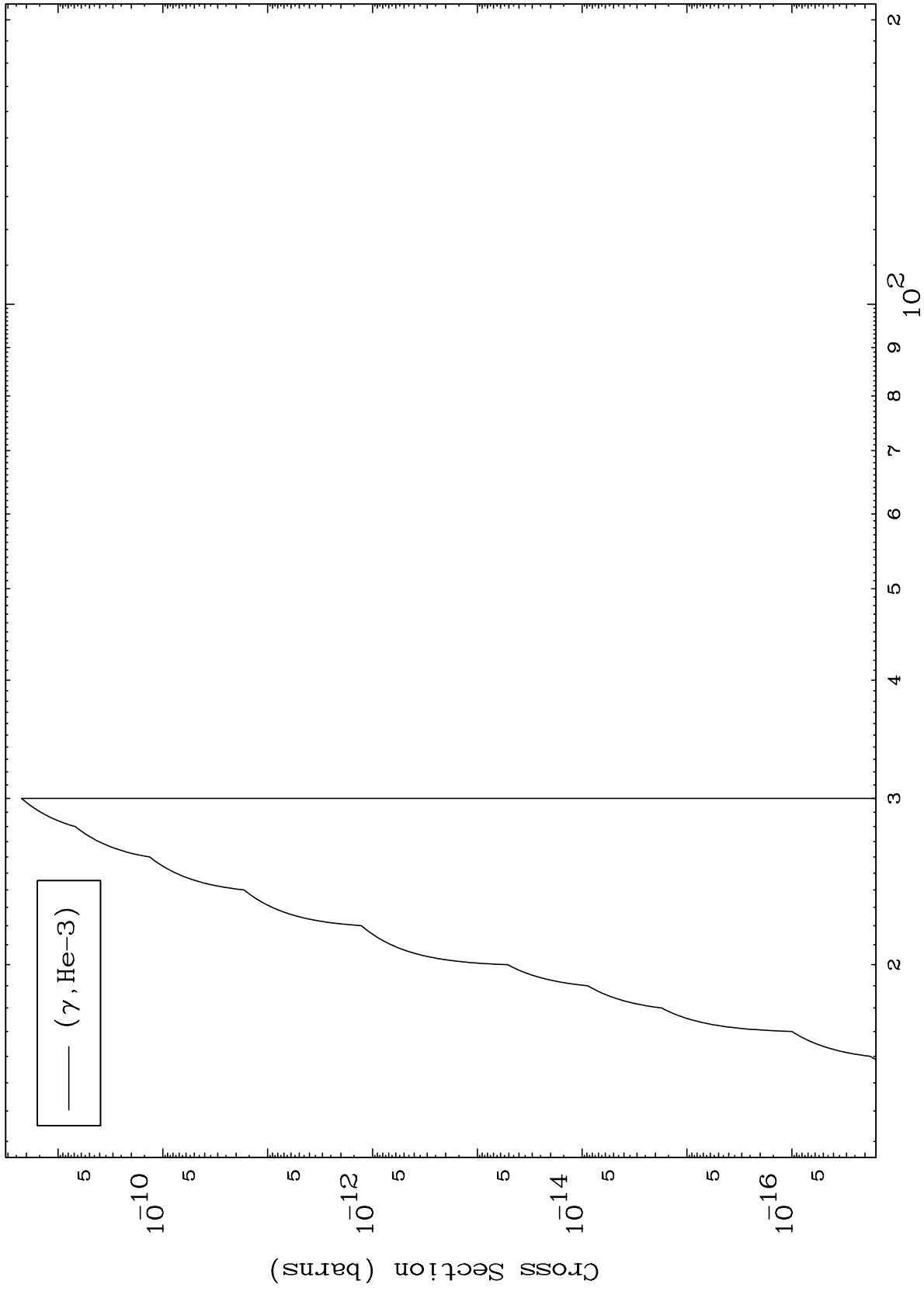
76-Os-181



8

Incident Energy (MeV)

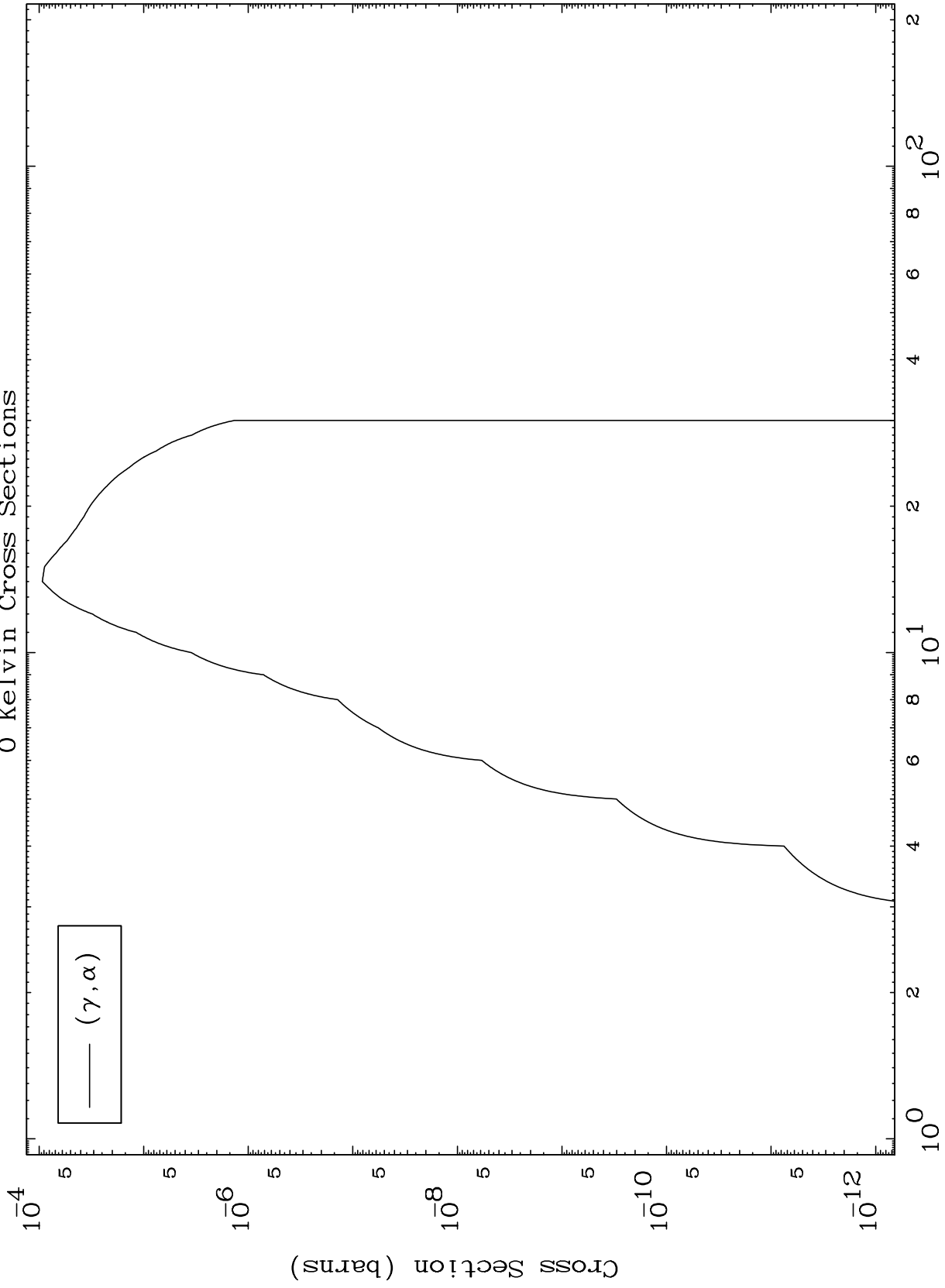
76-Os-181



MAT 7616

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

76-Os-181



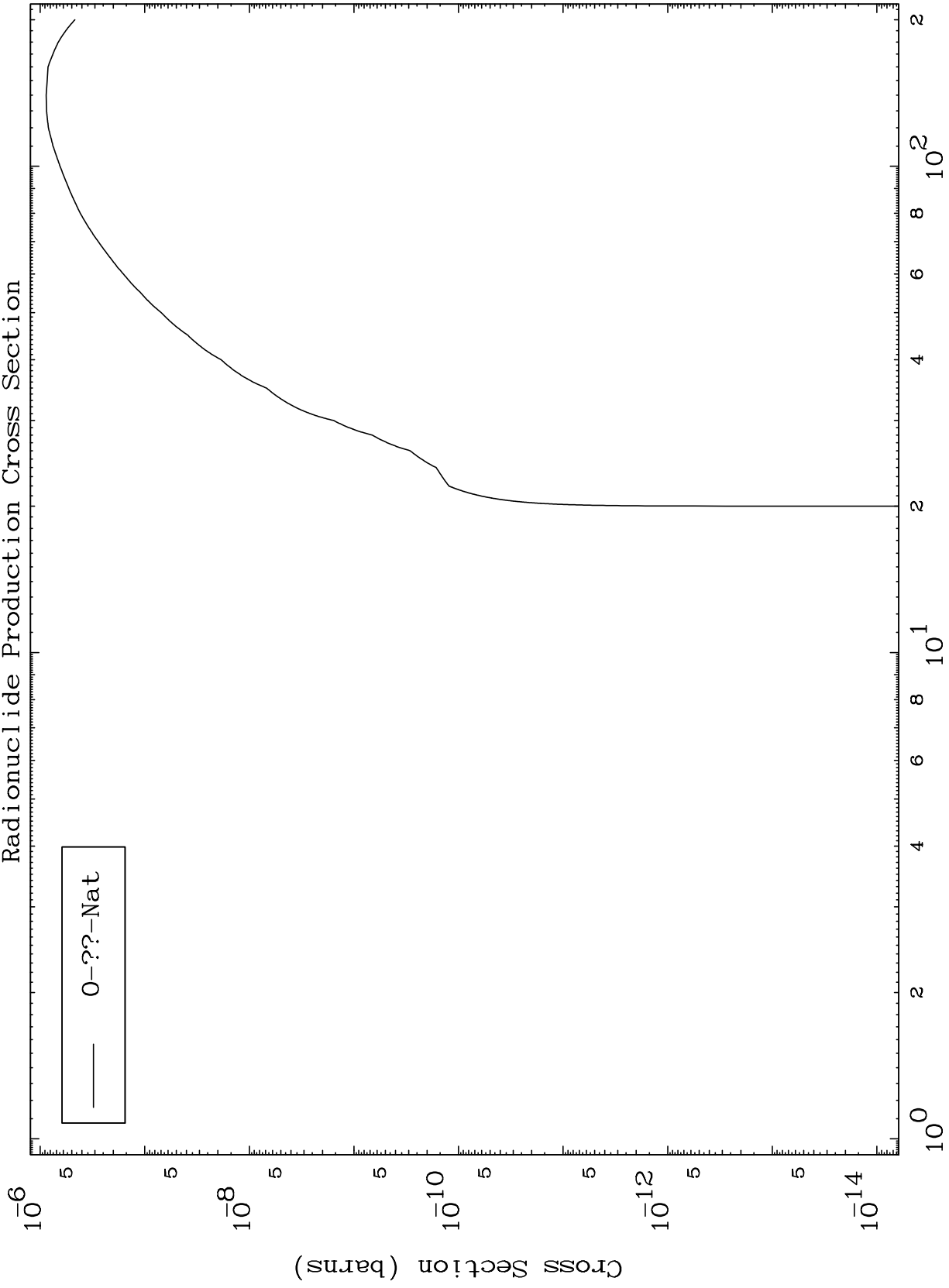
Incident Energy (MeV)

76-Os-181

MAT 7616

Photon Fission  
Radionuclide Production Cross Section

76-Os-181



11

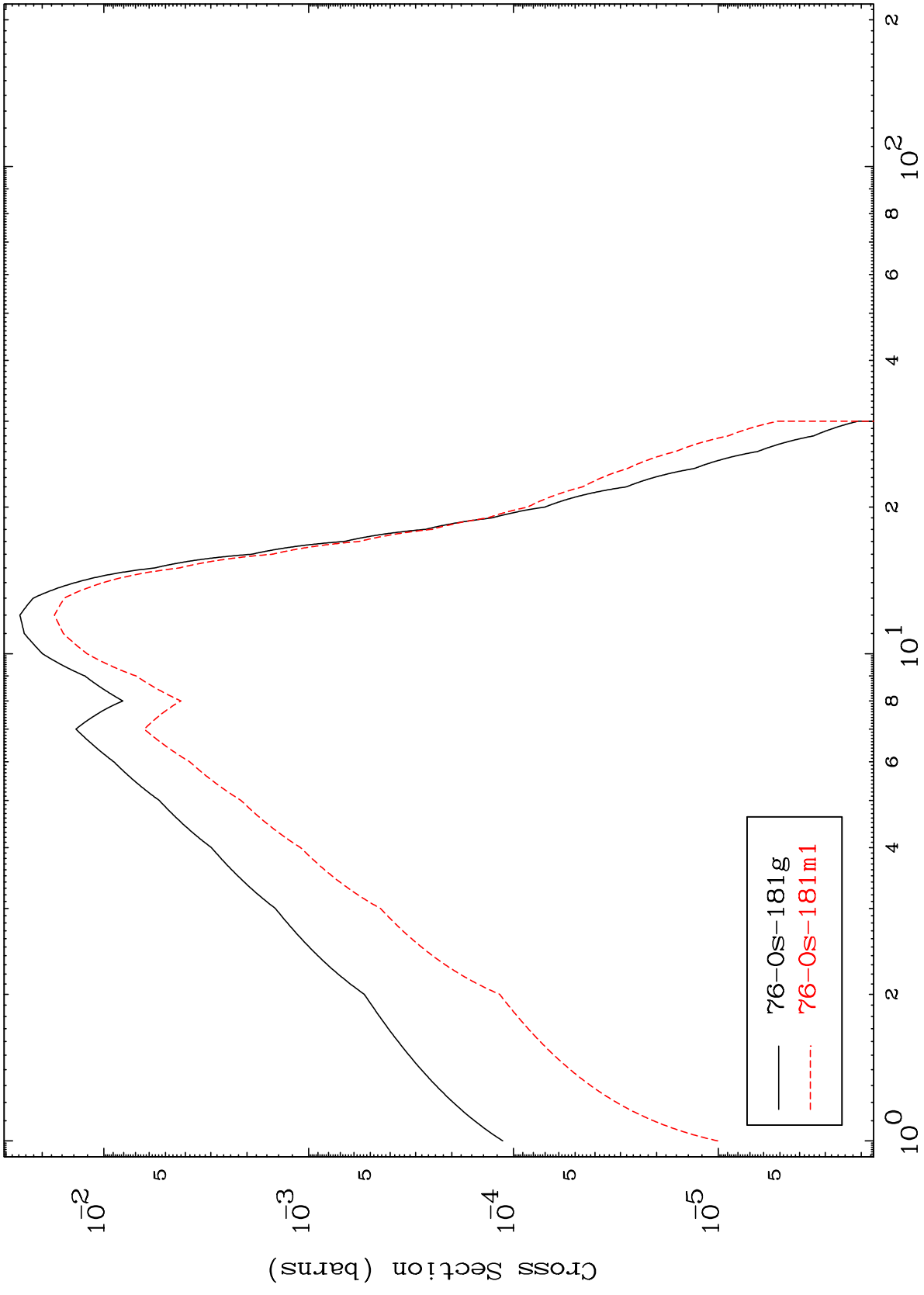
Incident Energy (MeV)

76-Os-181

MAT 7616

76-Os-181

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



76-Os-181

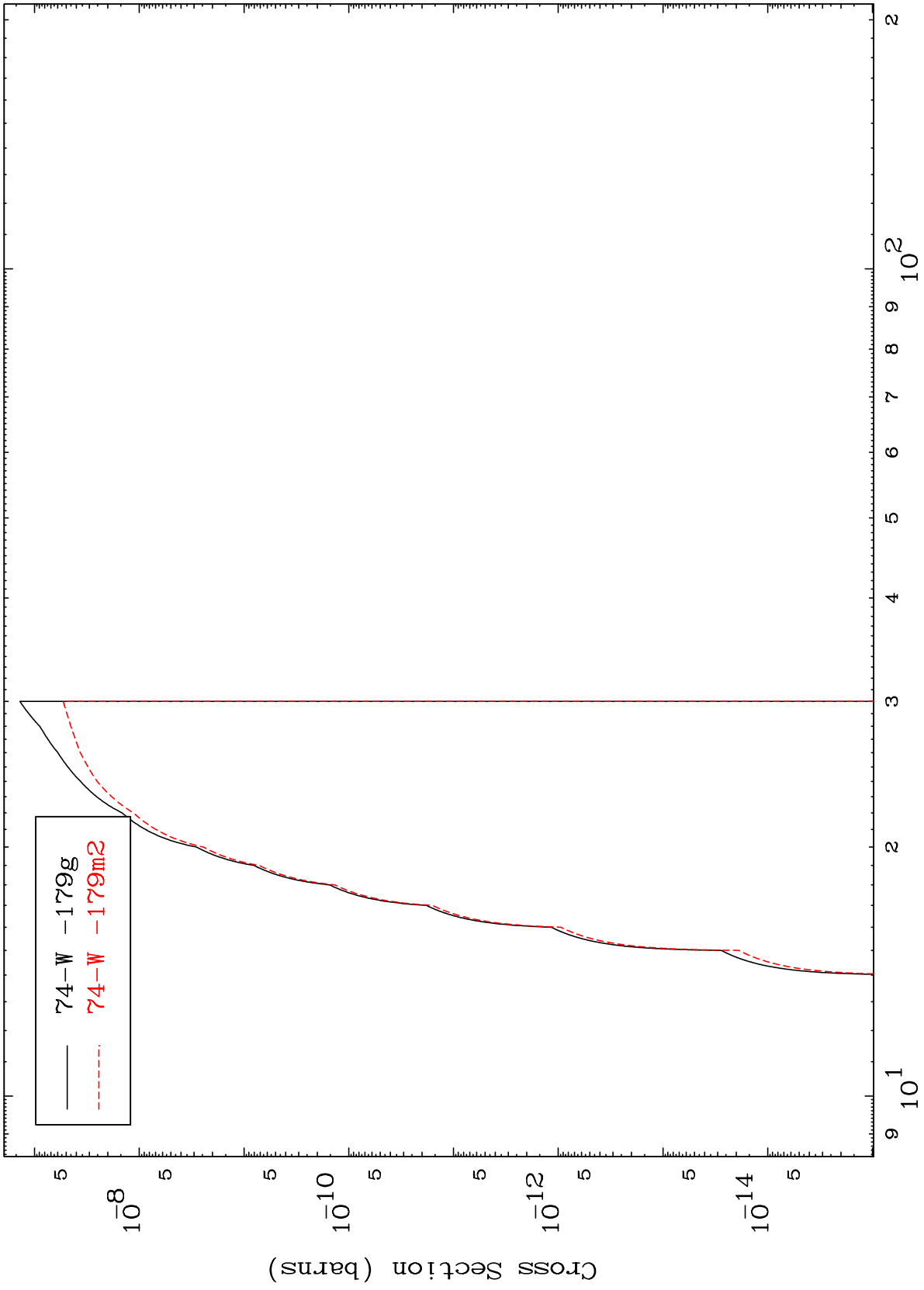
Incident Energy (MeV)

— 76-Os-181 g  
- - - 76-Os-181 m1

MAT 7616

76-0s-181

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



13

76-0s-181