

Program EVALPLOT  
(Version 2018-1)

by

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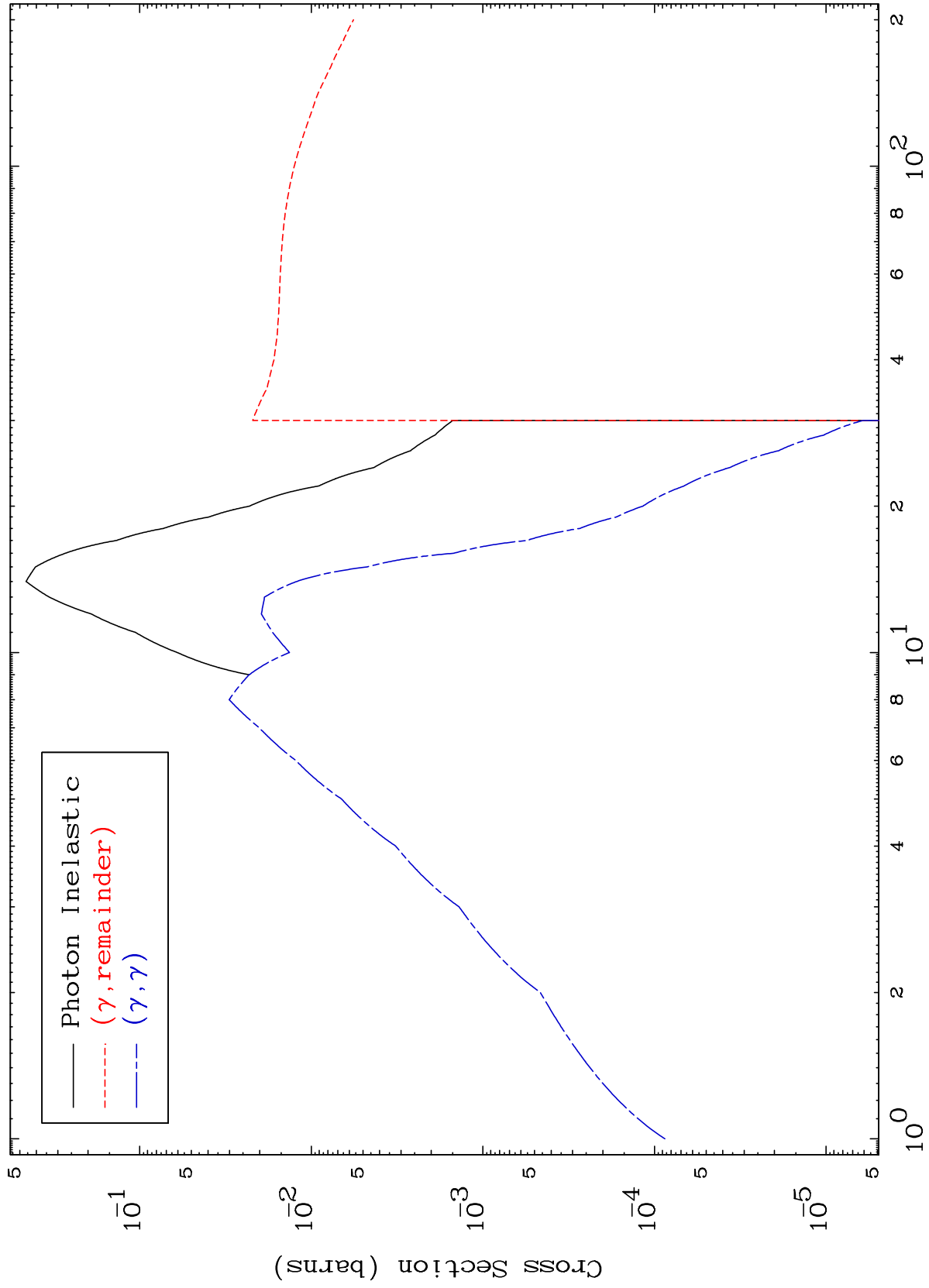
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7625

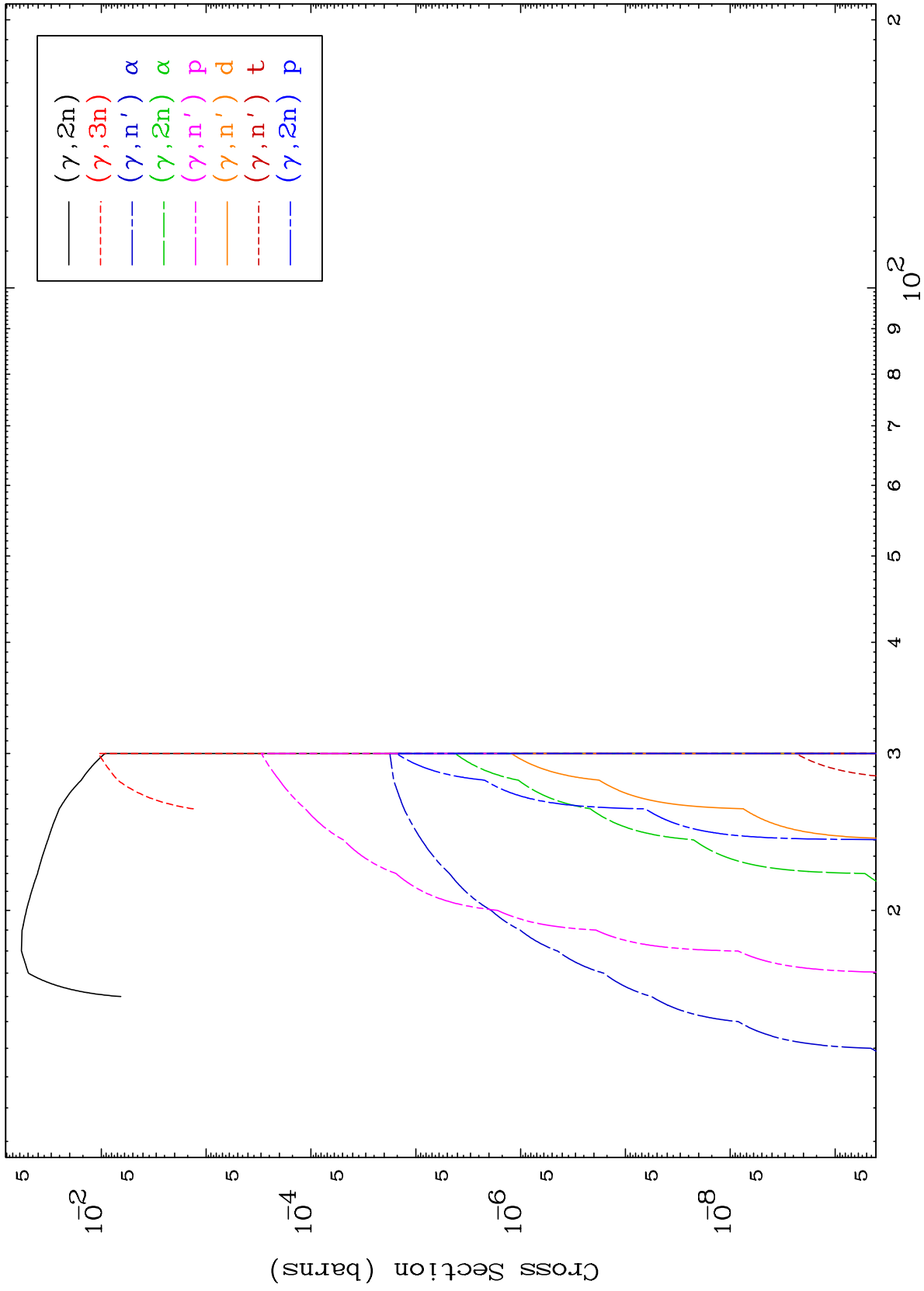
Photon Major  
0 Kelvin Cross Sections

76-Os-184



Incident Energy (MeV)

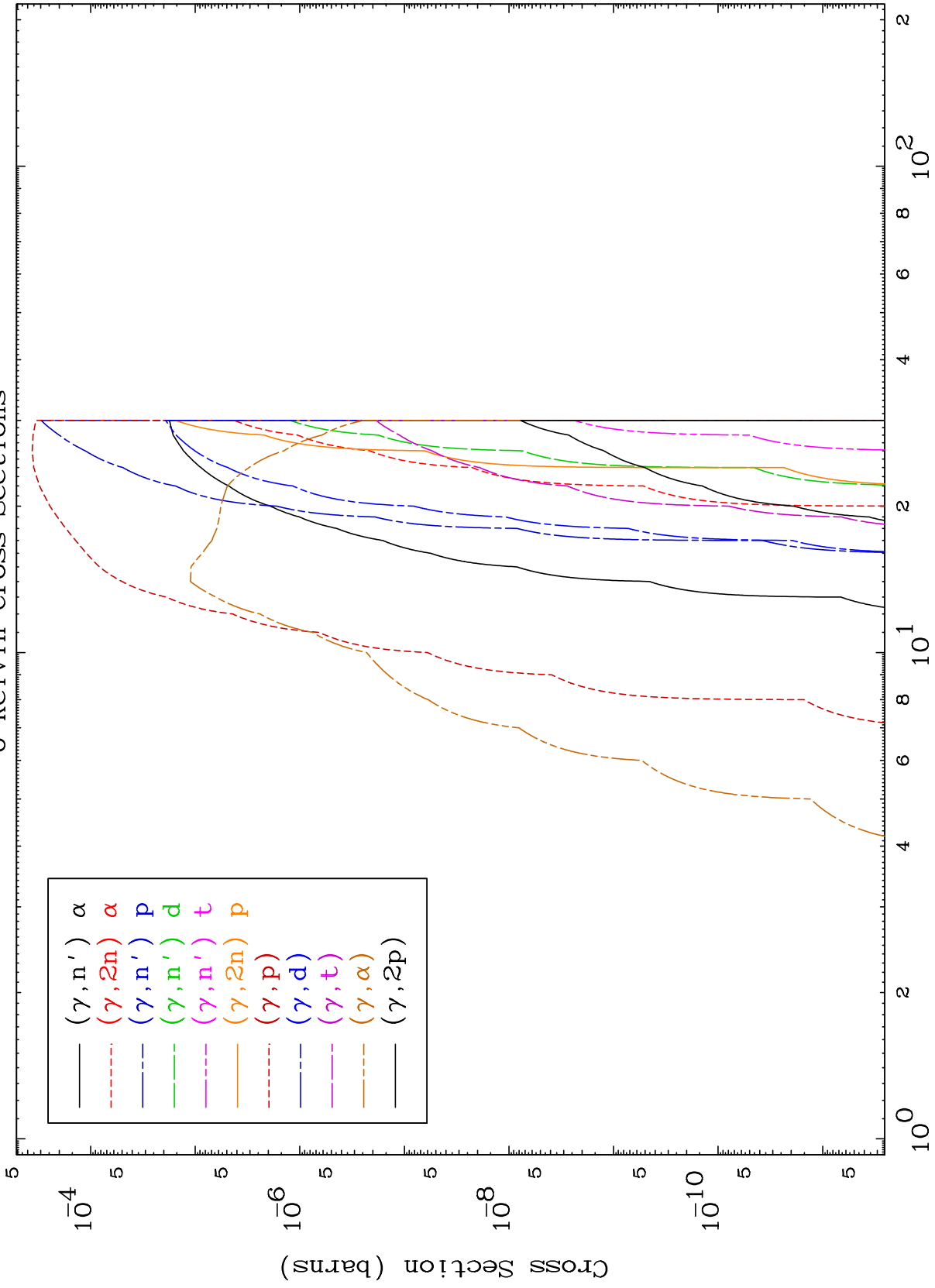
76-Os-184



MAT 7625

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-184



76-Os-184

Incident Energy (MeV)

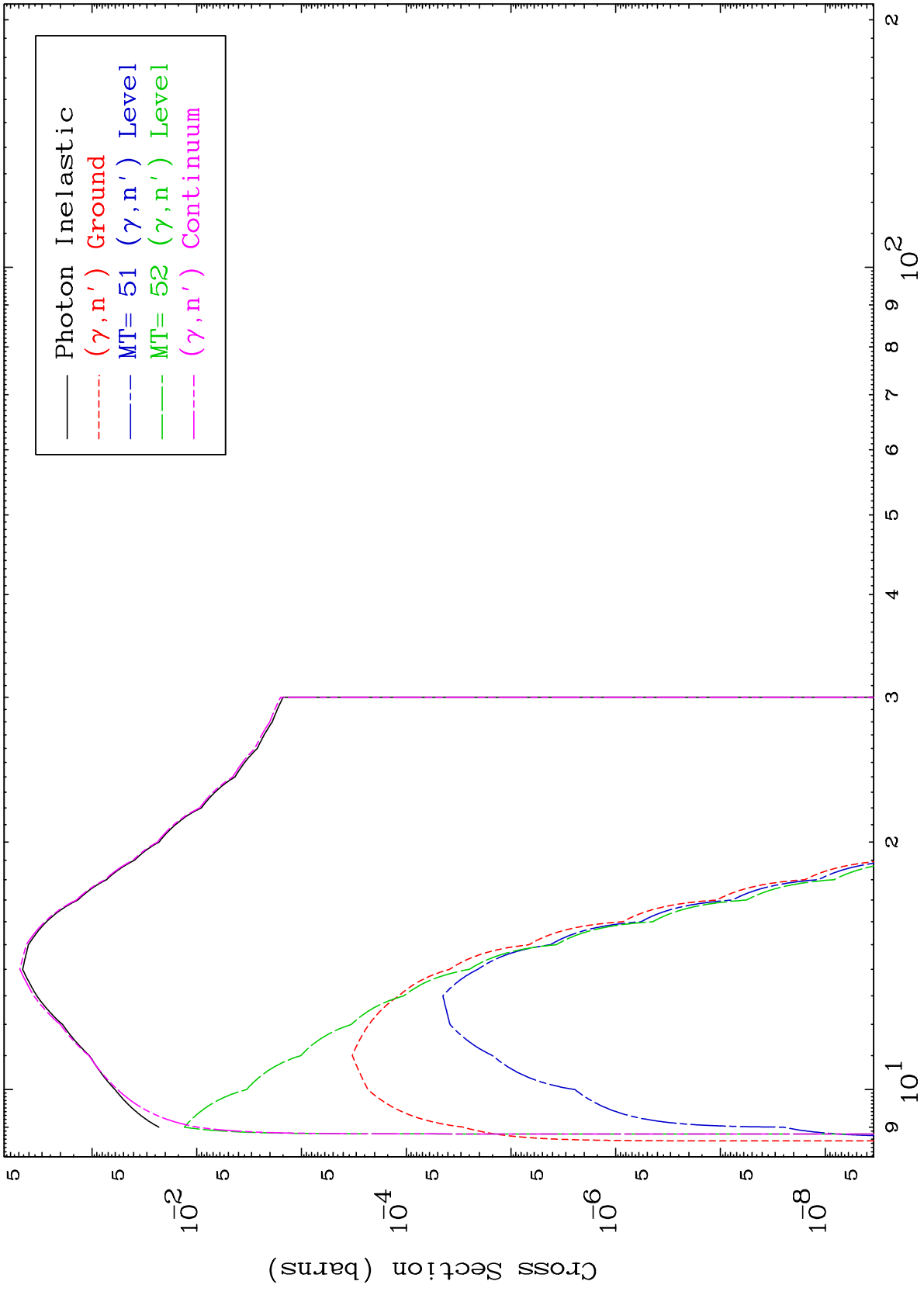
3

MAT 7625

$(\gamma, n')$  Level

76-Os-184

0 Kelvin Cross Sections



4

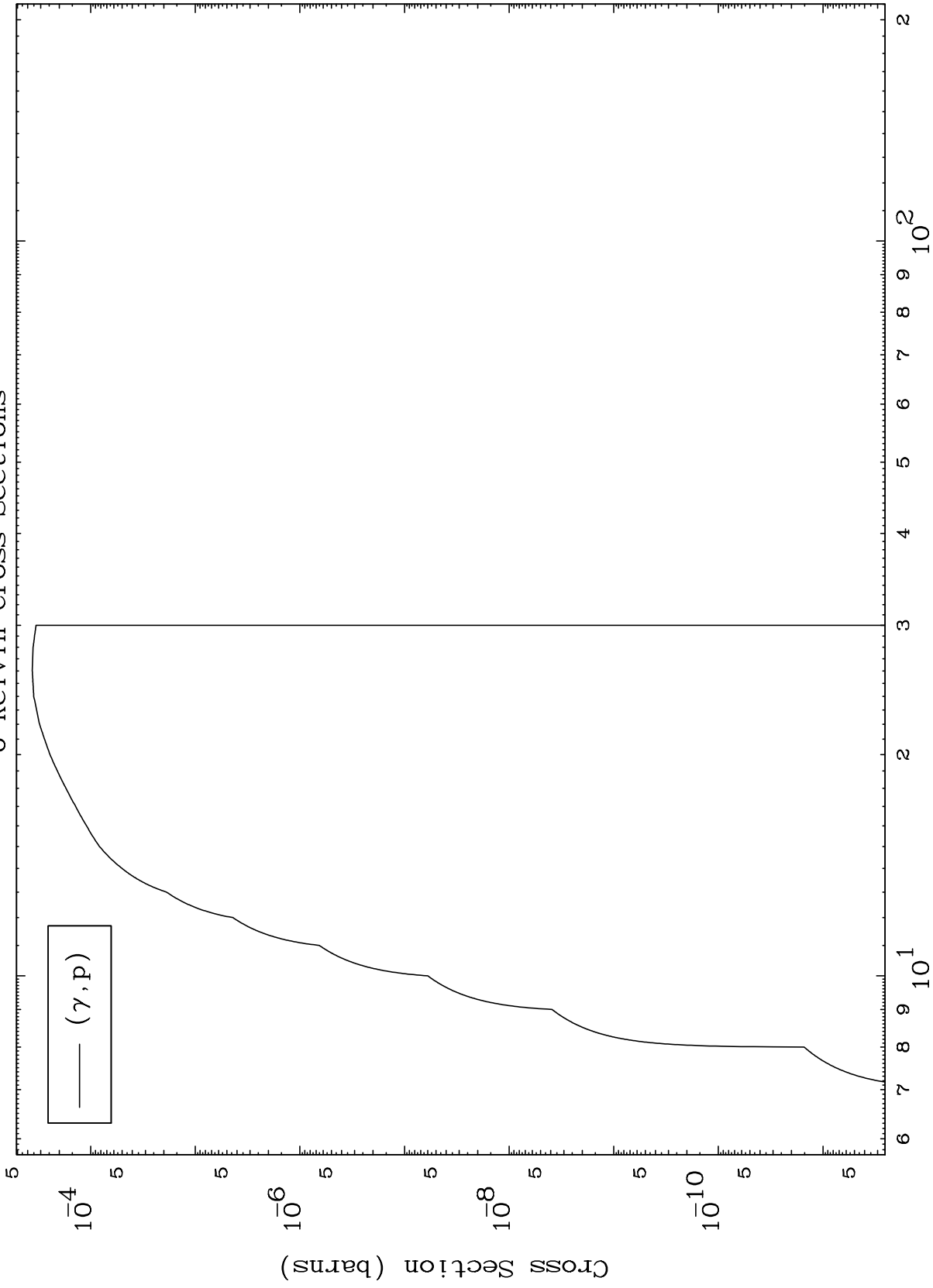
Incident Energy (MeV)

76-Os-184

MAT 7625

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

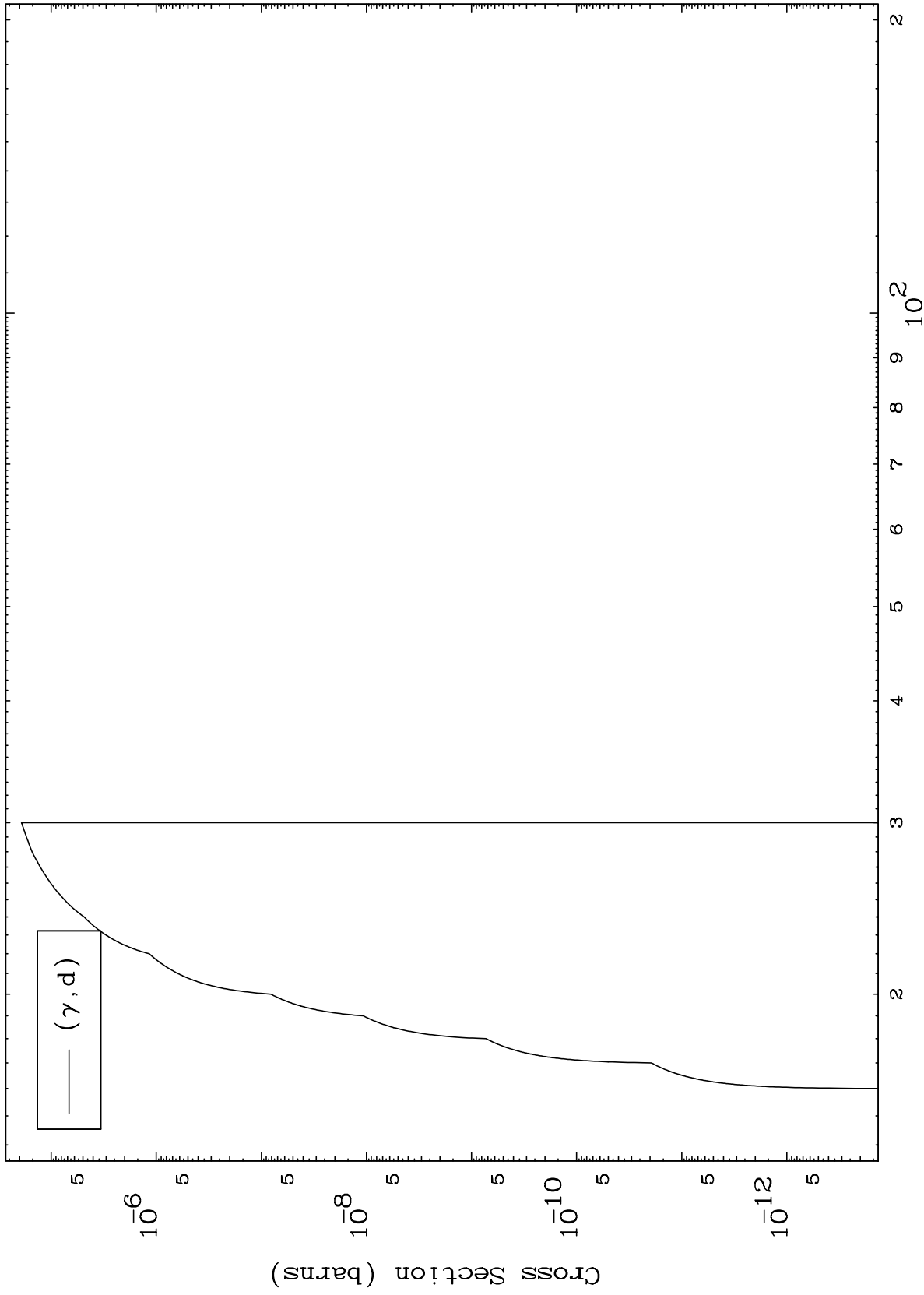
76-Os-184



5

Incident Energy (MeV)

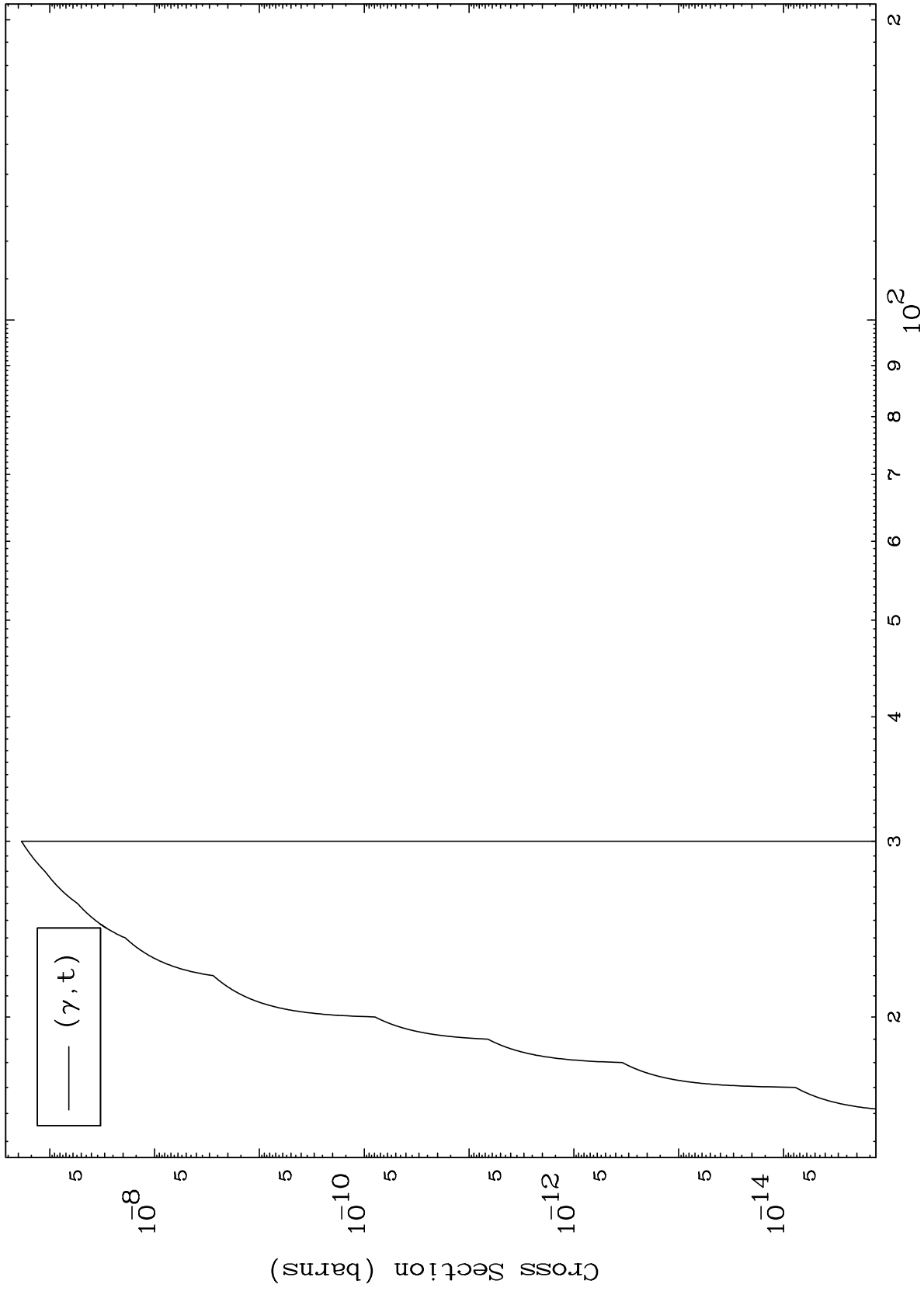
76-Os-184



MAT 7625

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

76-Os-184



7

Incident Energy (MeV)

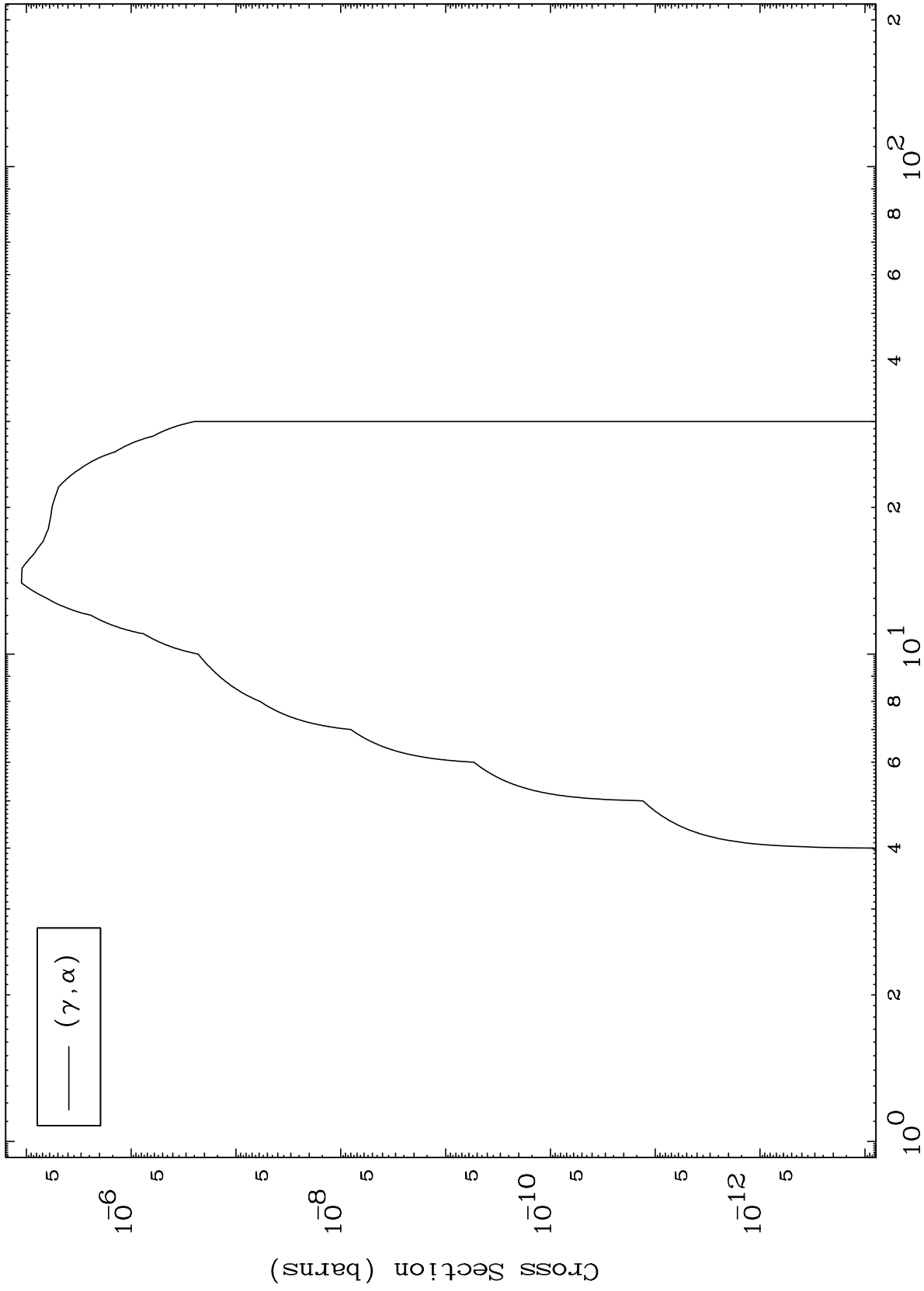
76-Os-184



MAT 7625

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

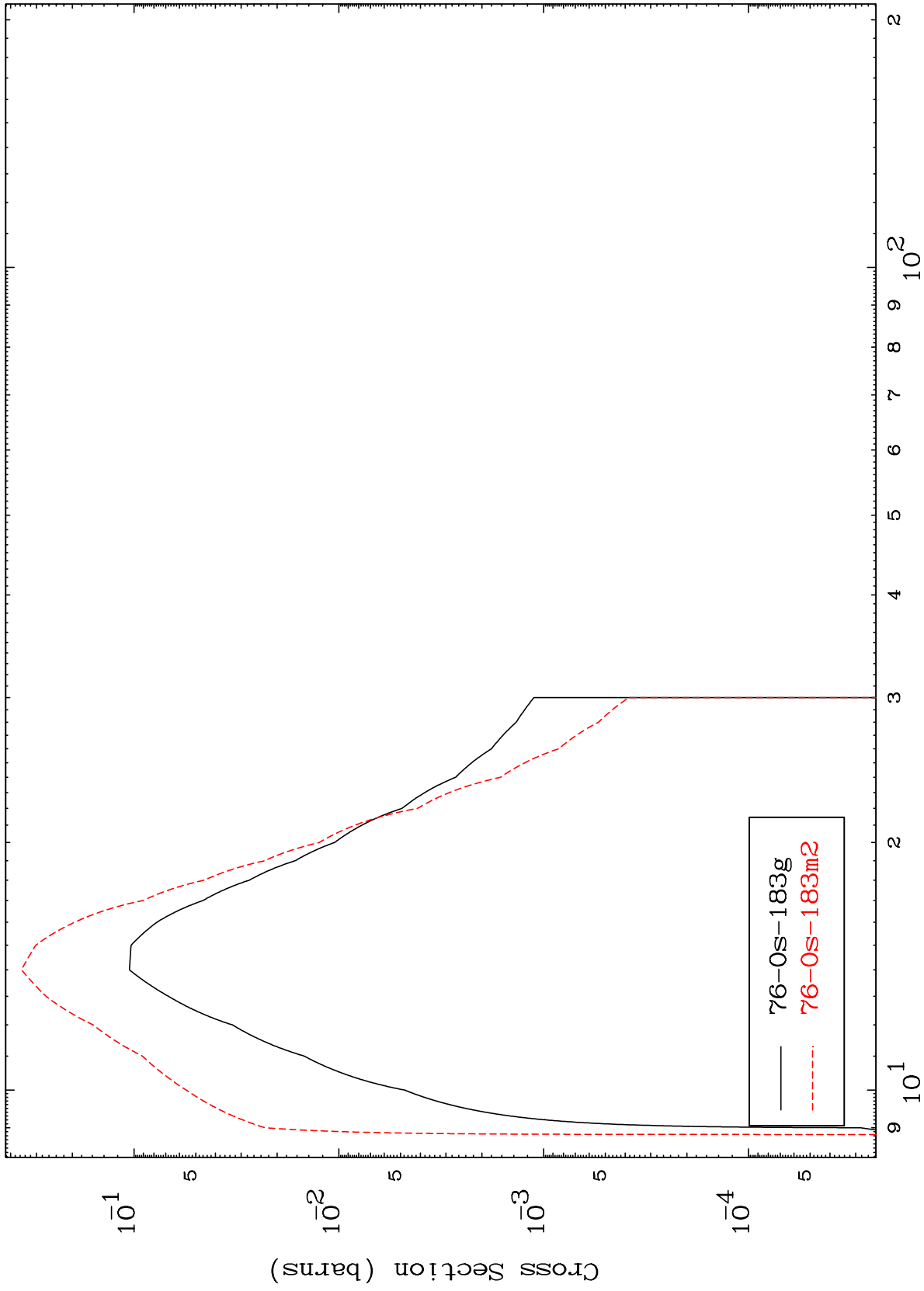
76-Os-184



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Photon Inelastic  
Radionuclide Production Cross Section

76-0s-184



9

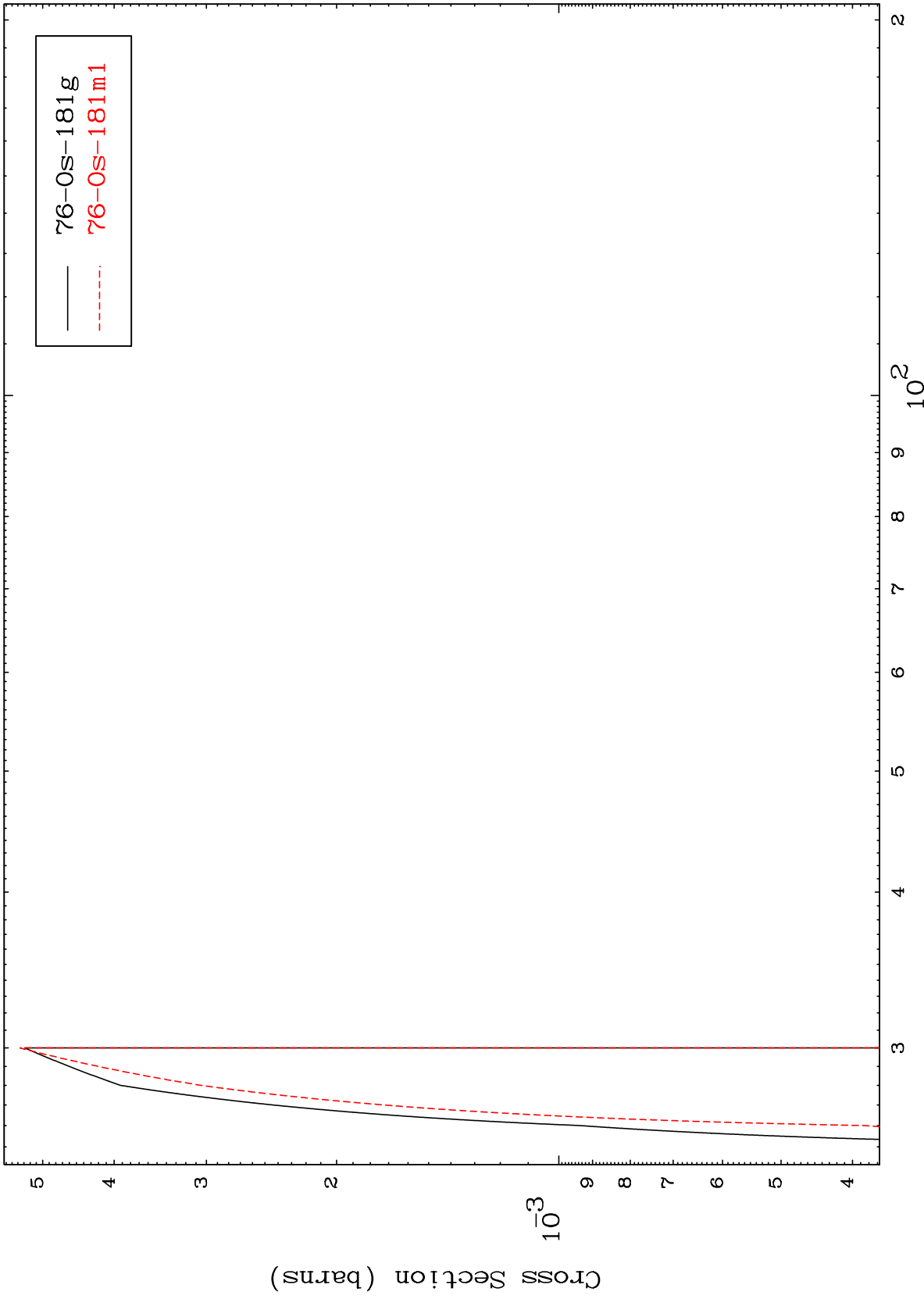
Incident Energy (MeV)

76-0s-184

MAT 7625

76-Os-184

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



10

Incident Energy (MeV)

$10^2$

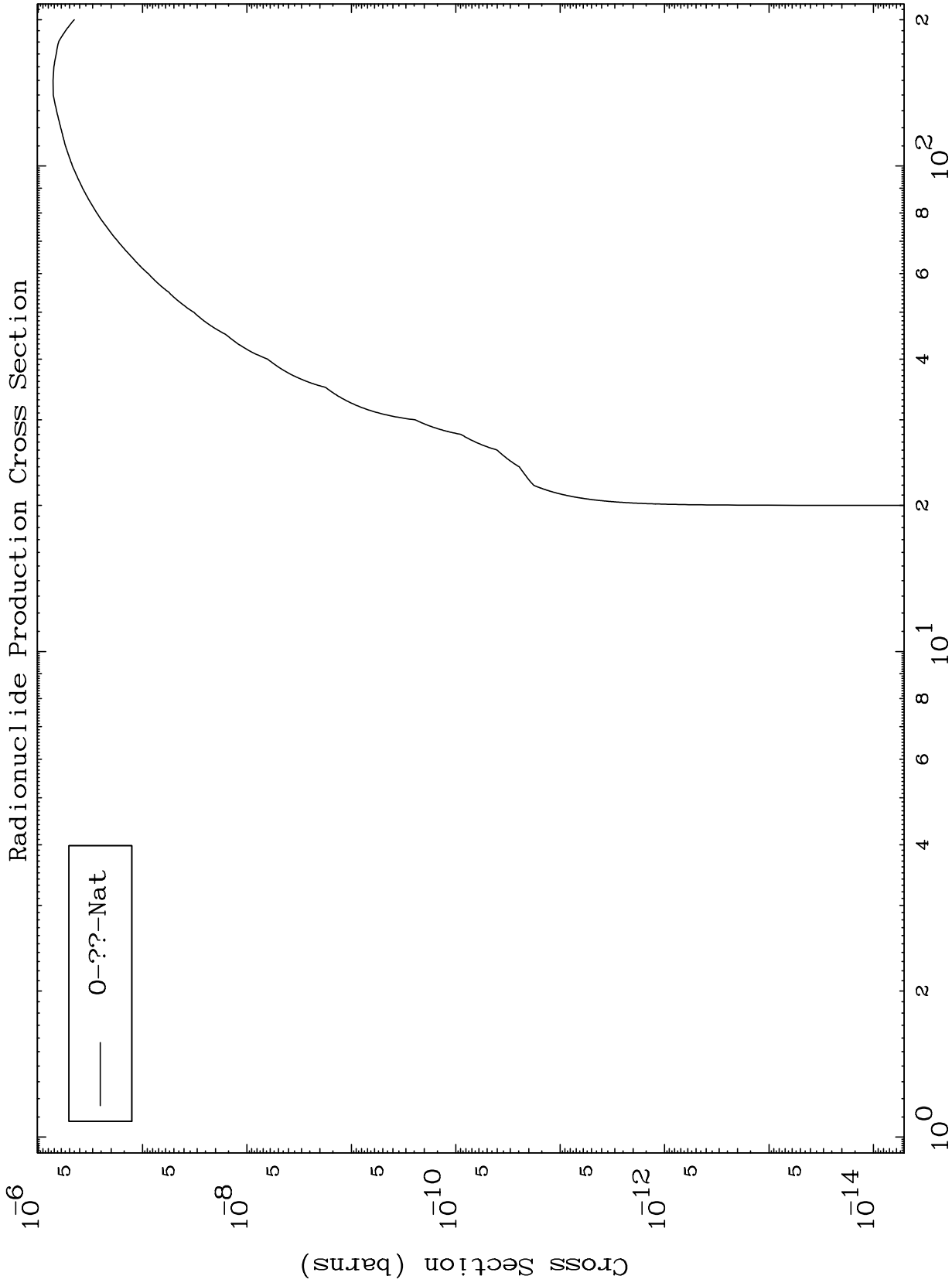
76-Os-184

MAT 7625

Photon Fission

76-Os-184

Radionuclide Production Cross Section



Incident Energy (MeV)

76-Os-184

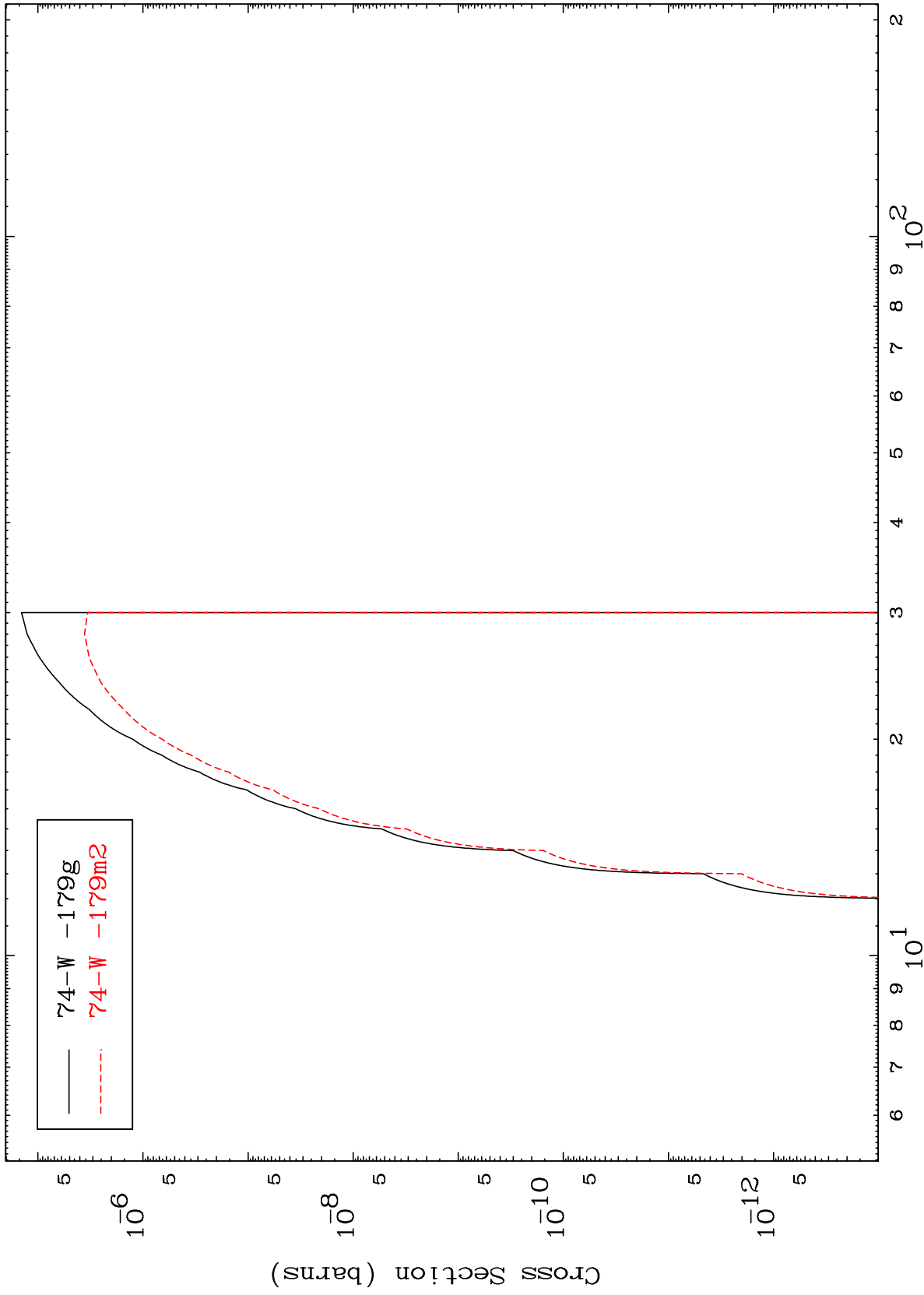
11

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

76-0s-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

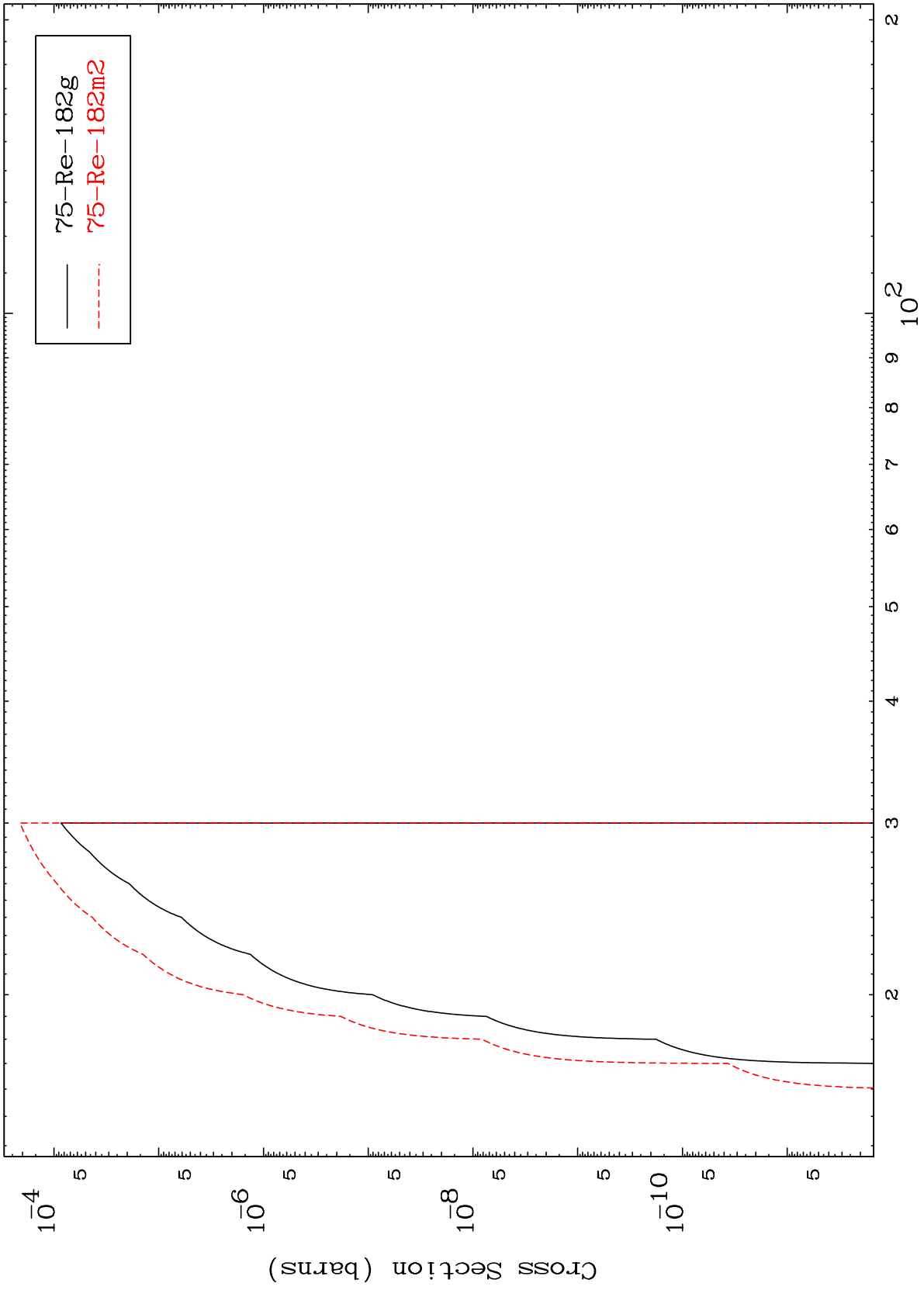
76-0s-184

MAT 7625

$(\gamma, n')$  p

76-Os-184

Radionuclide Production Cross Section



13

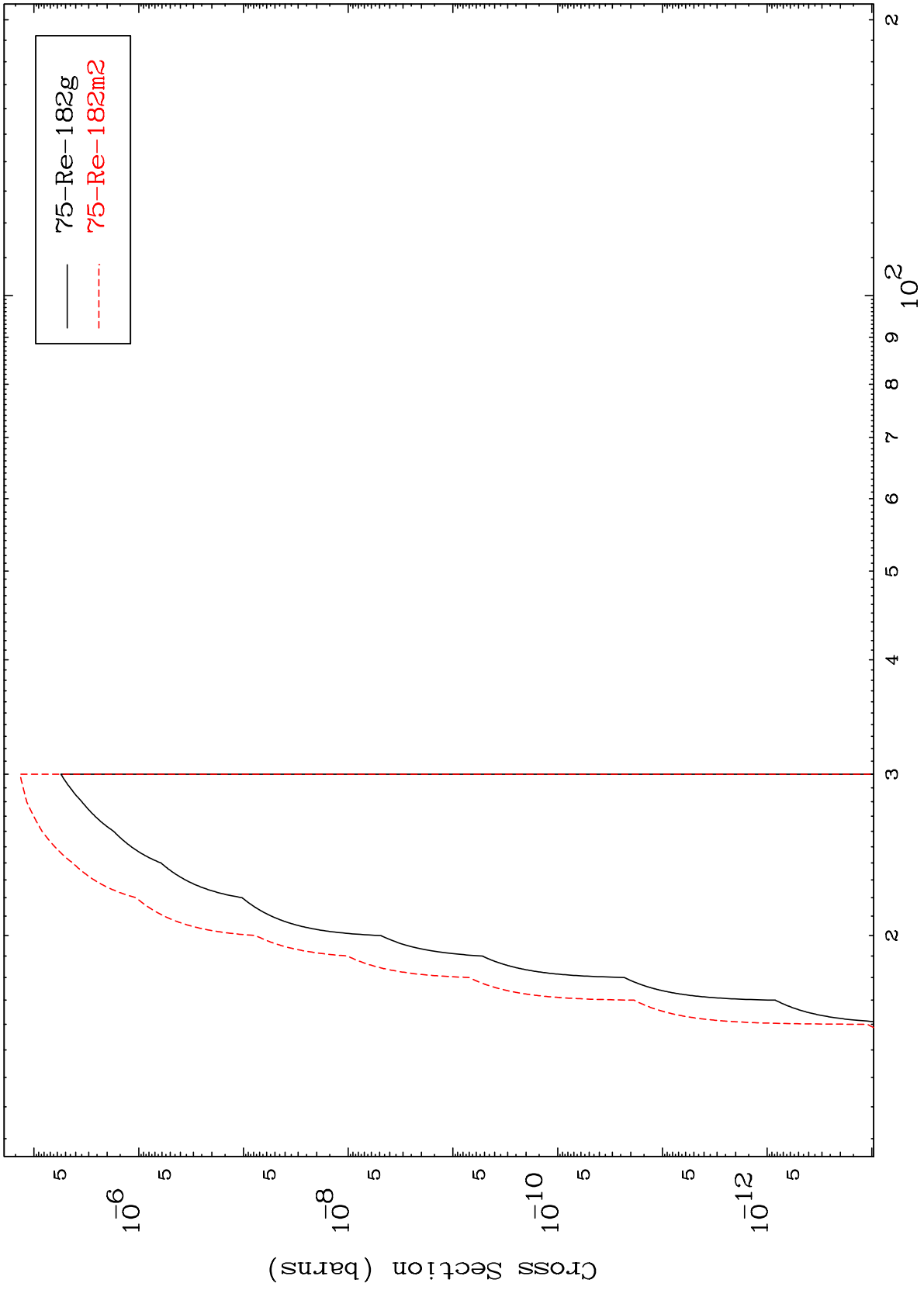
Incident Energy (MeV)

76-Os-184

MAT 7625

76-Os-184

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



14

Incident Energy (MeV)

76-Os-184