

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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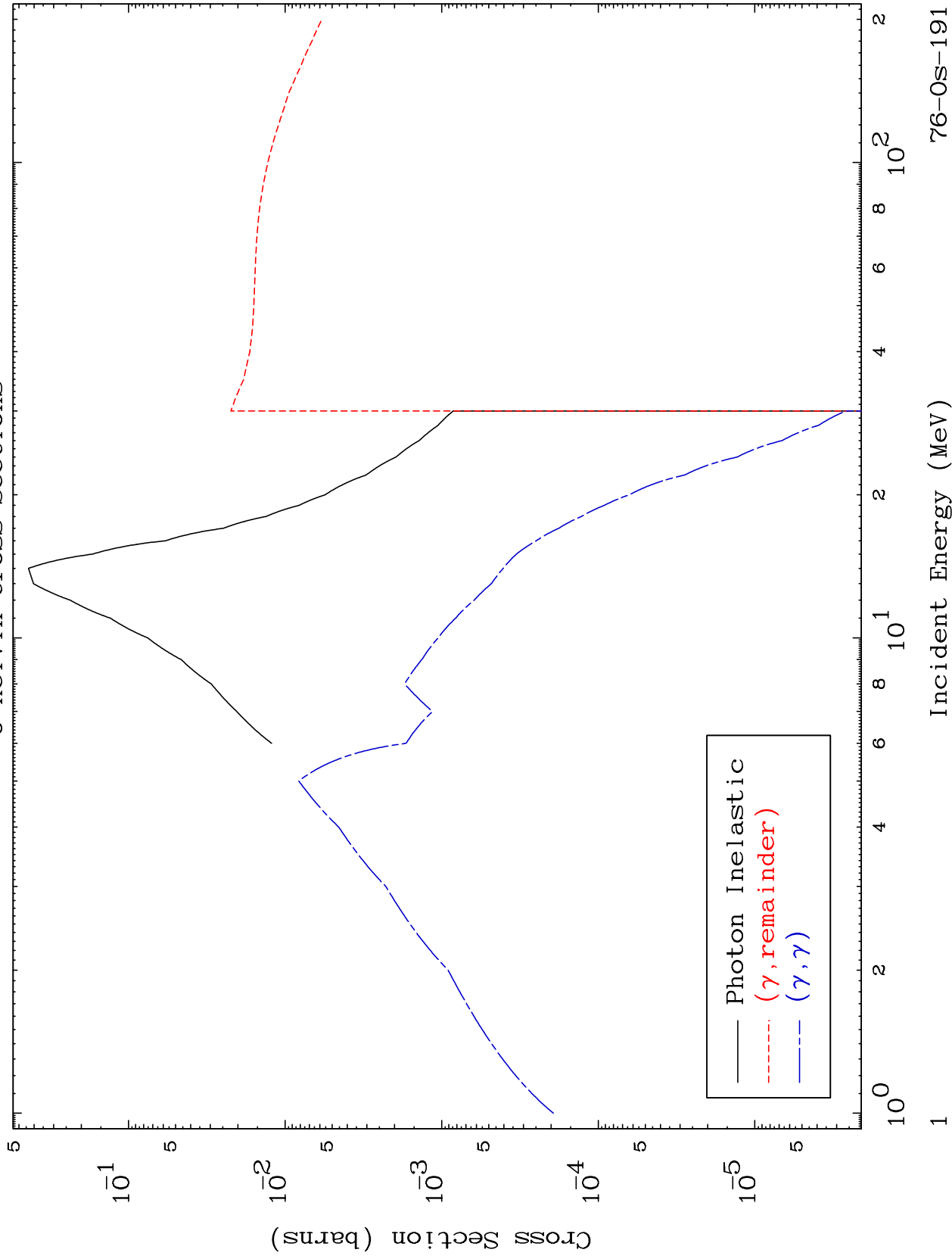
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7647

Photon Major  
0 Kelvin Cross Sections

76-Os-191

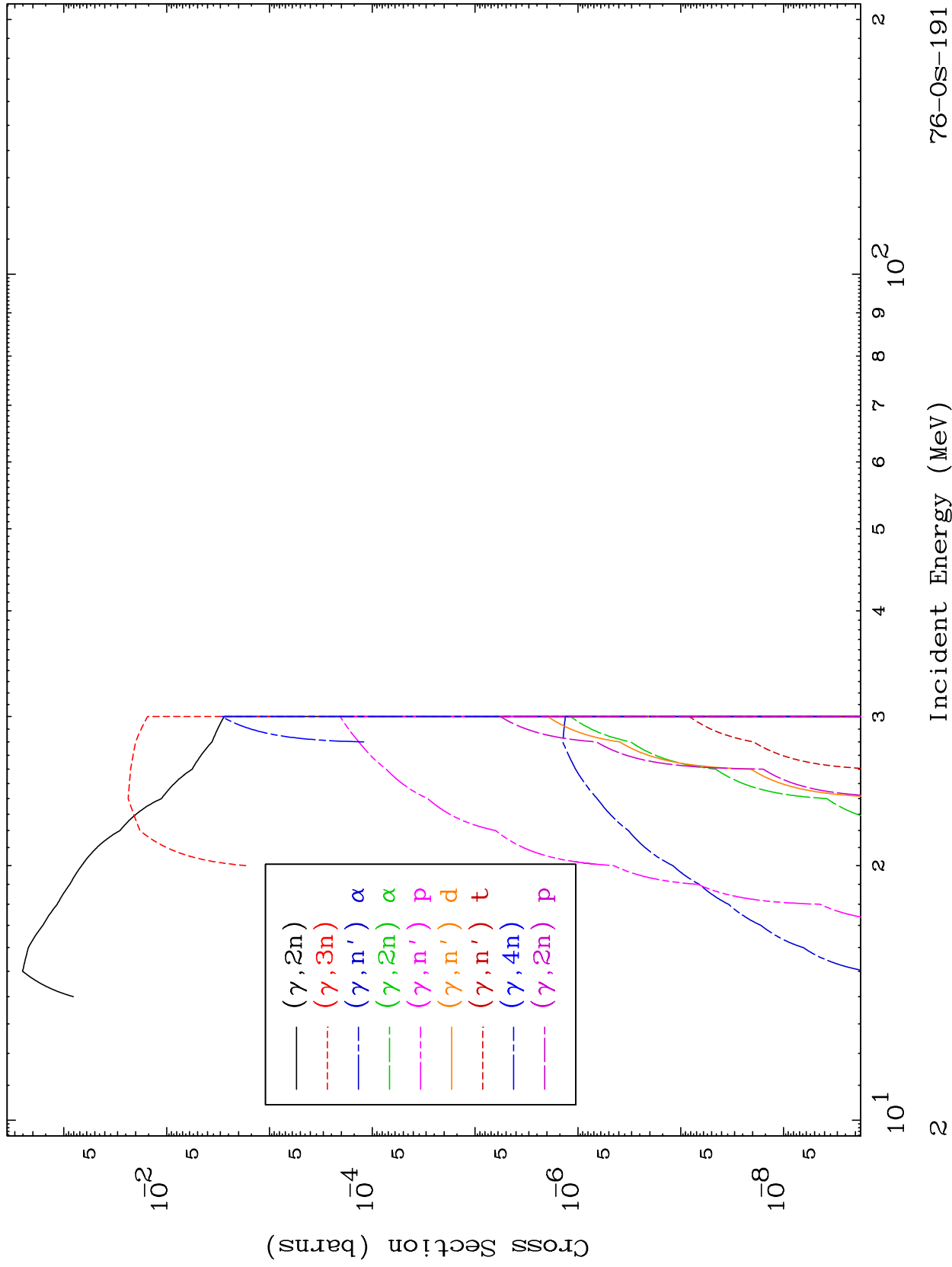


76-Os-191

MAT 7647

Photon Neutron Production  
0 Kelvin Cross Sections

76-Os-191

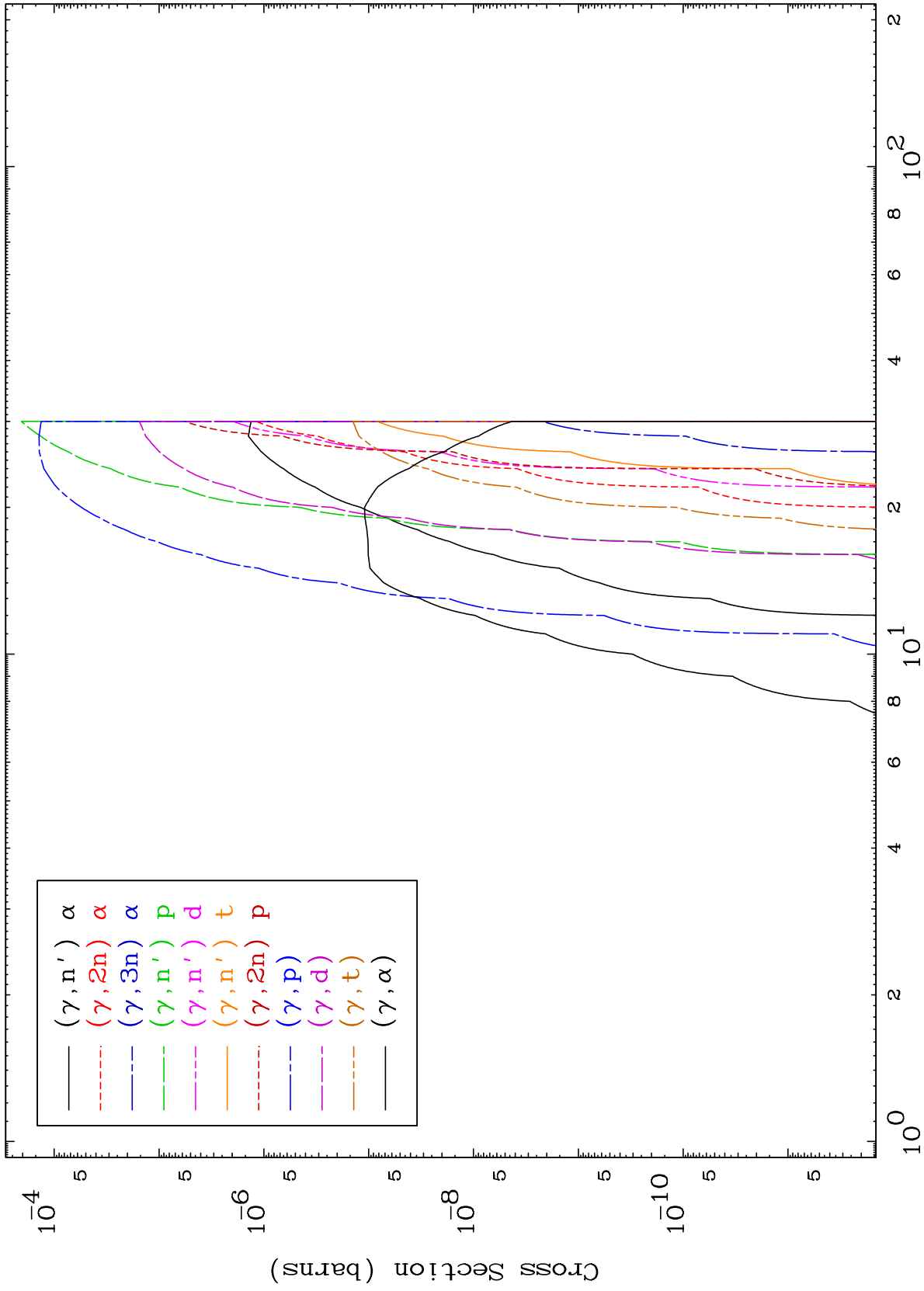


76-Os-191

MAT 7647

Photon Charged Particle  
0 Kelvin Cross Sections

76-Os-191



76-Os-191

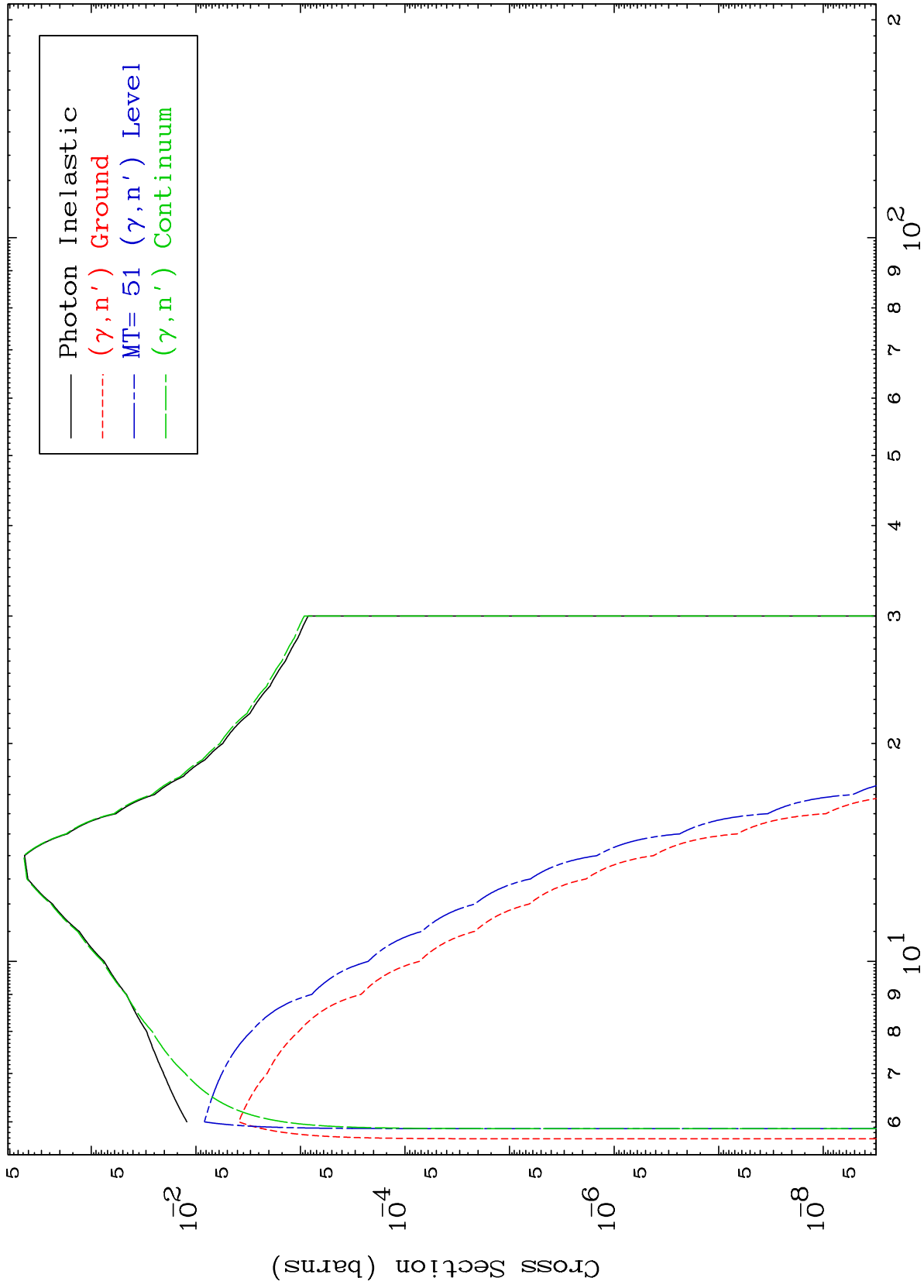
Incident Energy (MeV)

3

MAT 7647

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

76-Os-191



4

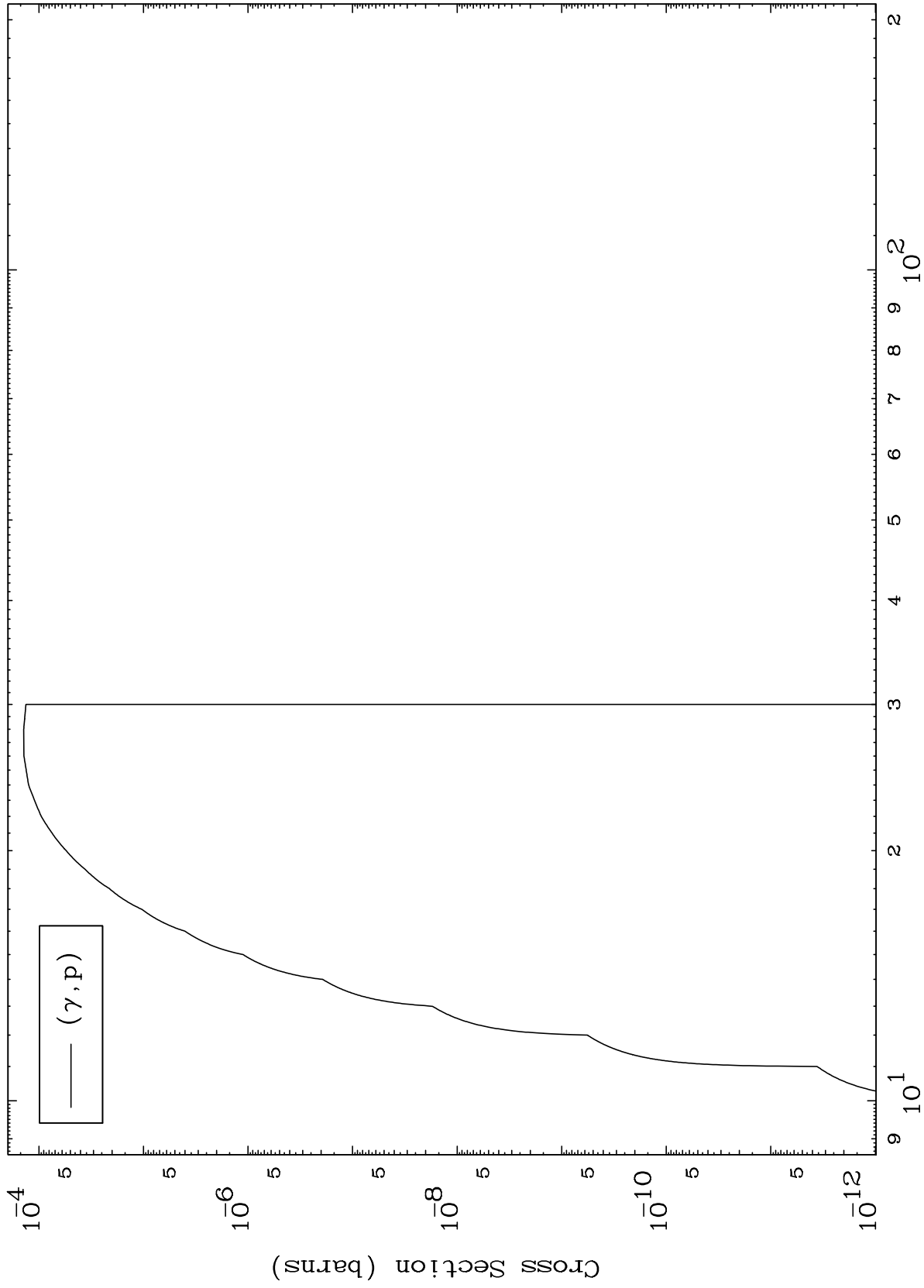
Incident Energy (MeV)

76-Os-191

MAT 7647

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

76-Os-191



5

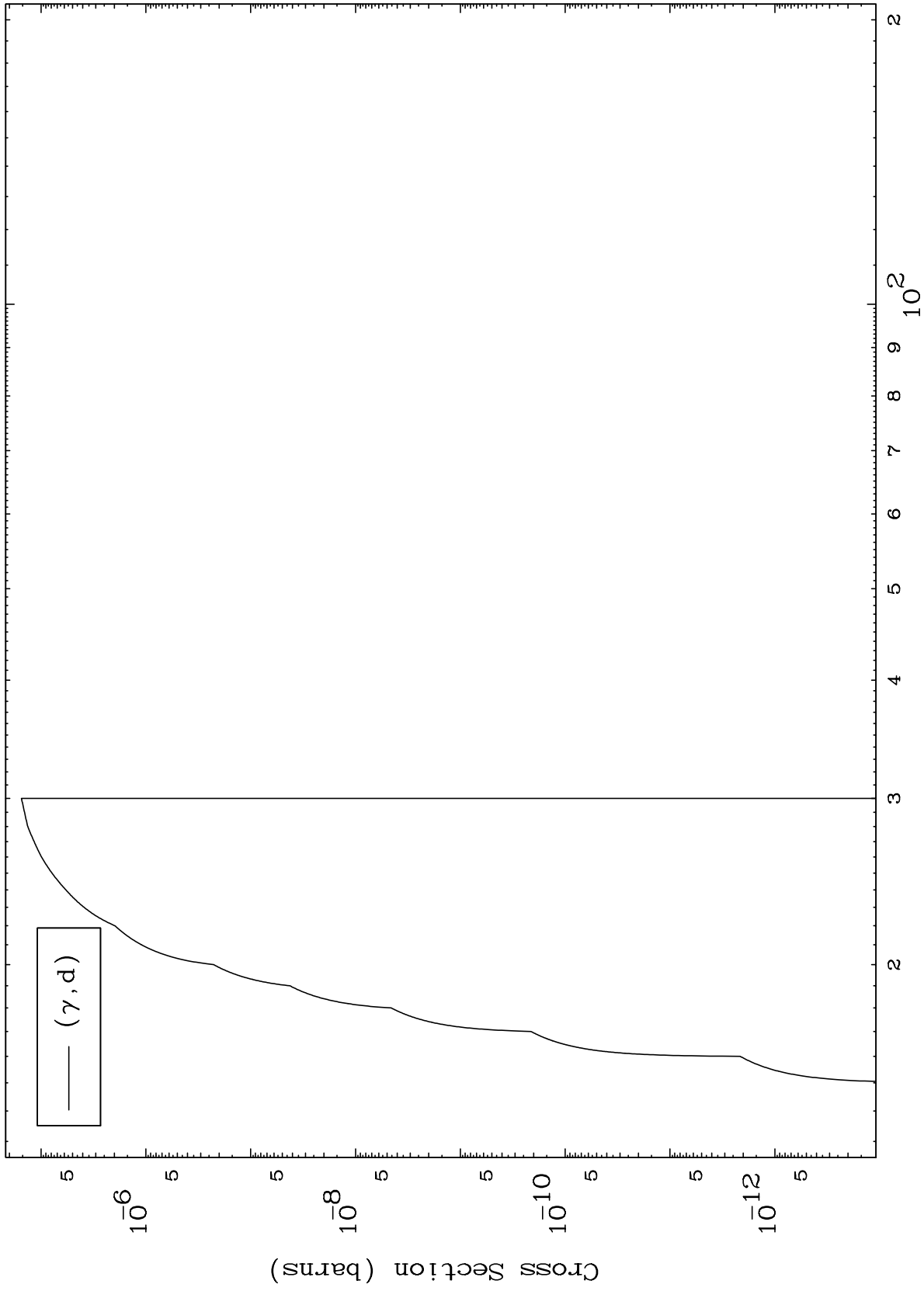
Incident Energy (MeV)

76-Os-191

MAT 7647

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

76-Os-191



6

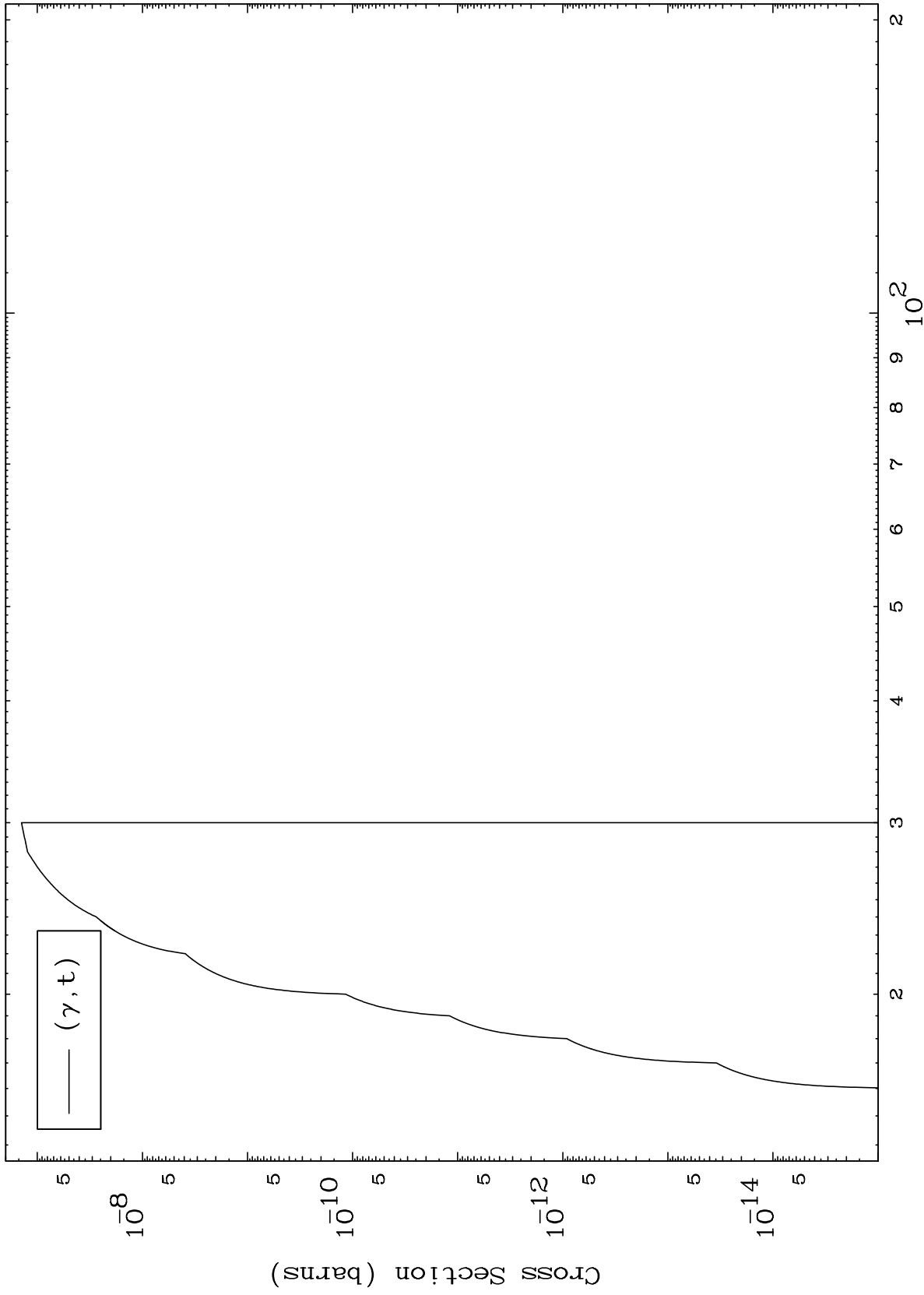
Incident Energy (MeV)

76-Os-191

MAT 7647

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

76-Os-191



7

Incident Energy (MeV)

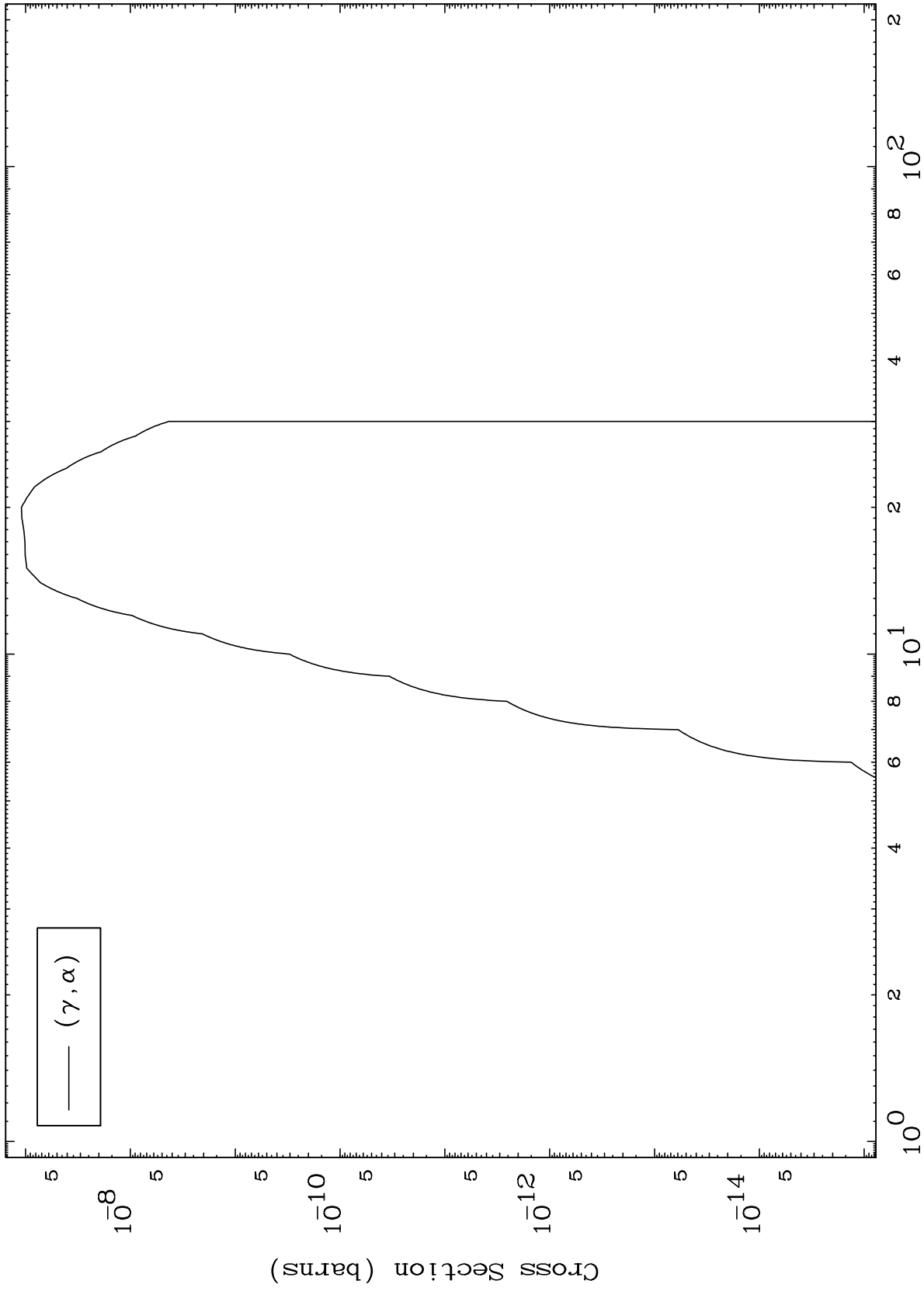
76-Os-191



MAT 7647

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

76-Os-191



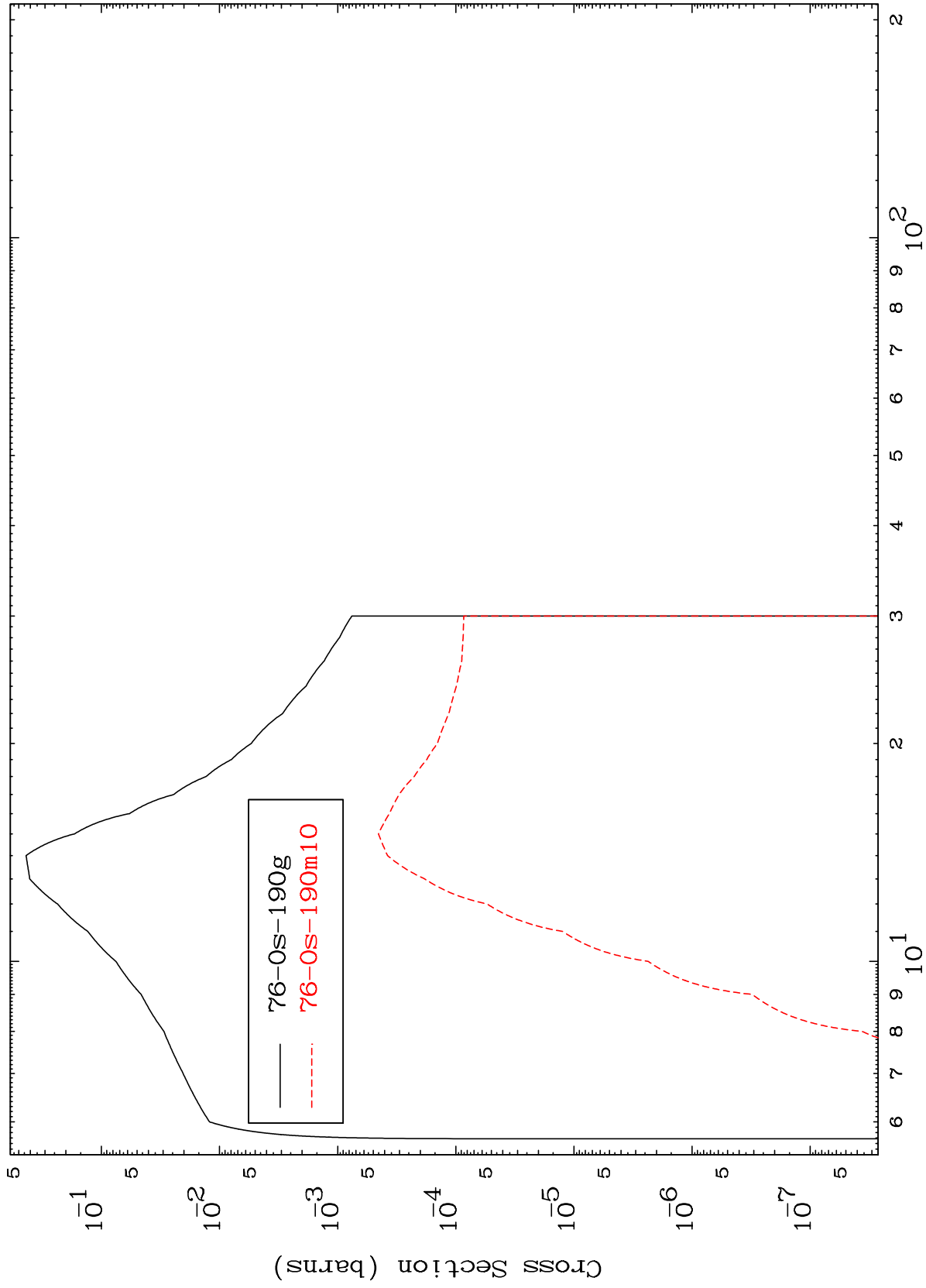
Incident Energy (MeV)

76-Os-191

MAT 7647

Photon Inelastic  
Radionuclide Production Cross Section

76-Os-191



9

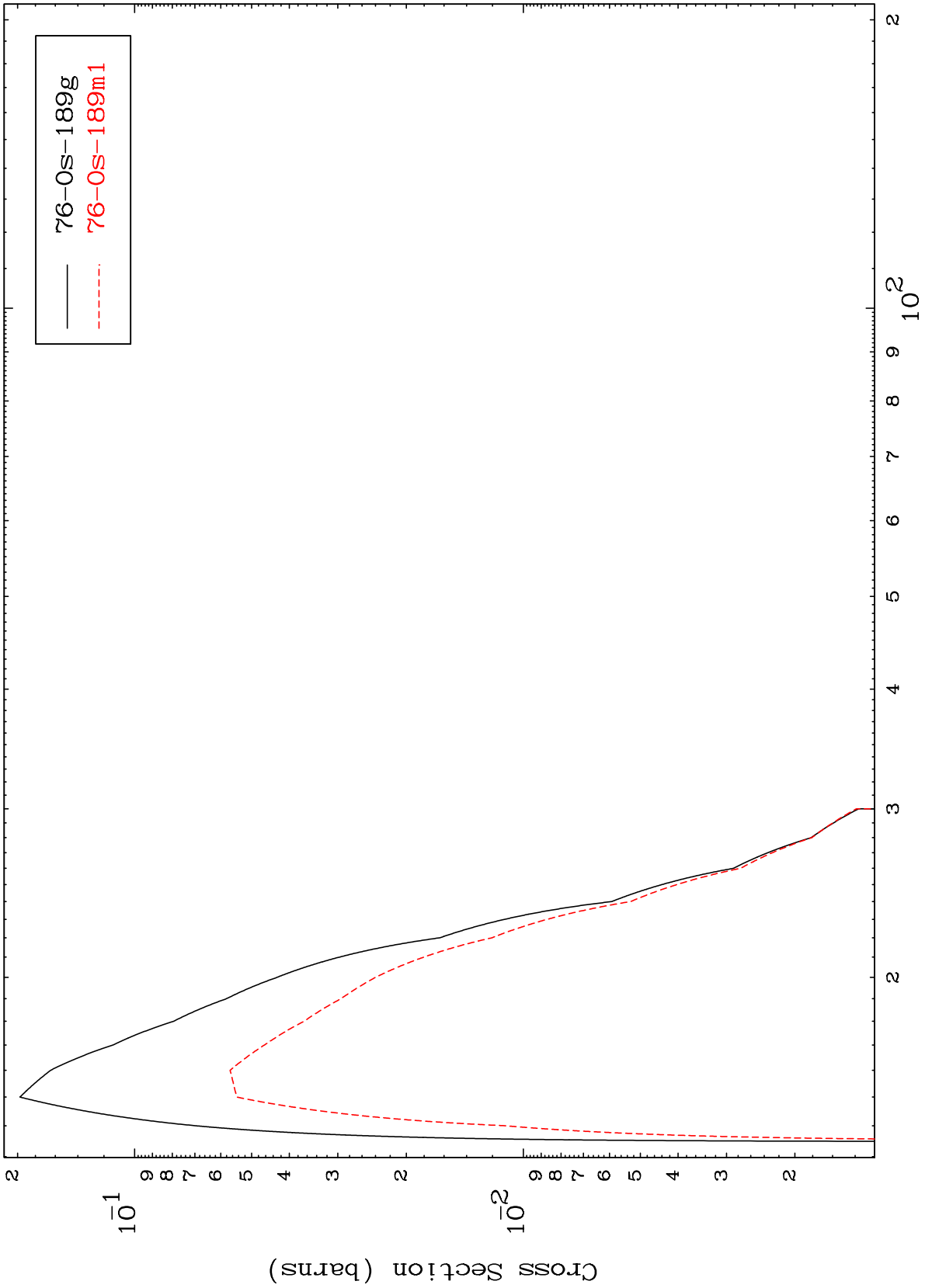
Incident Energy (MeV)

76-Os-191

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76-Os-191

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



10

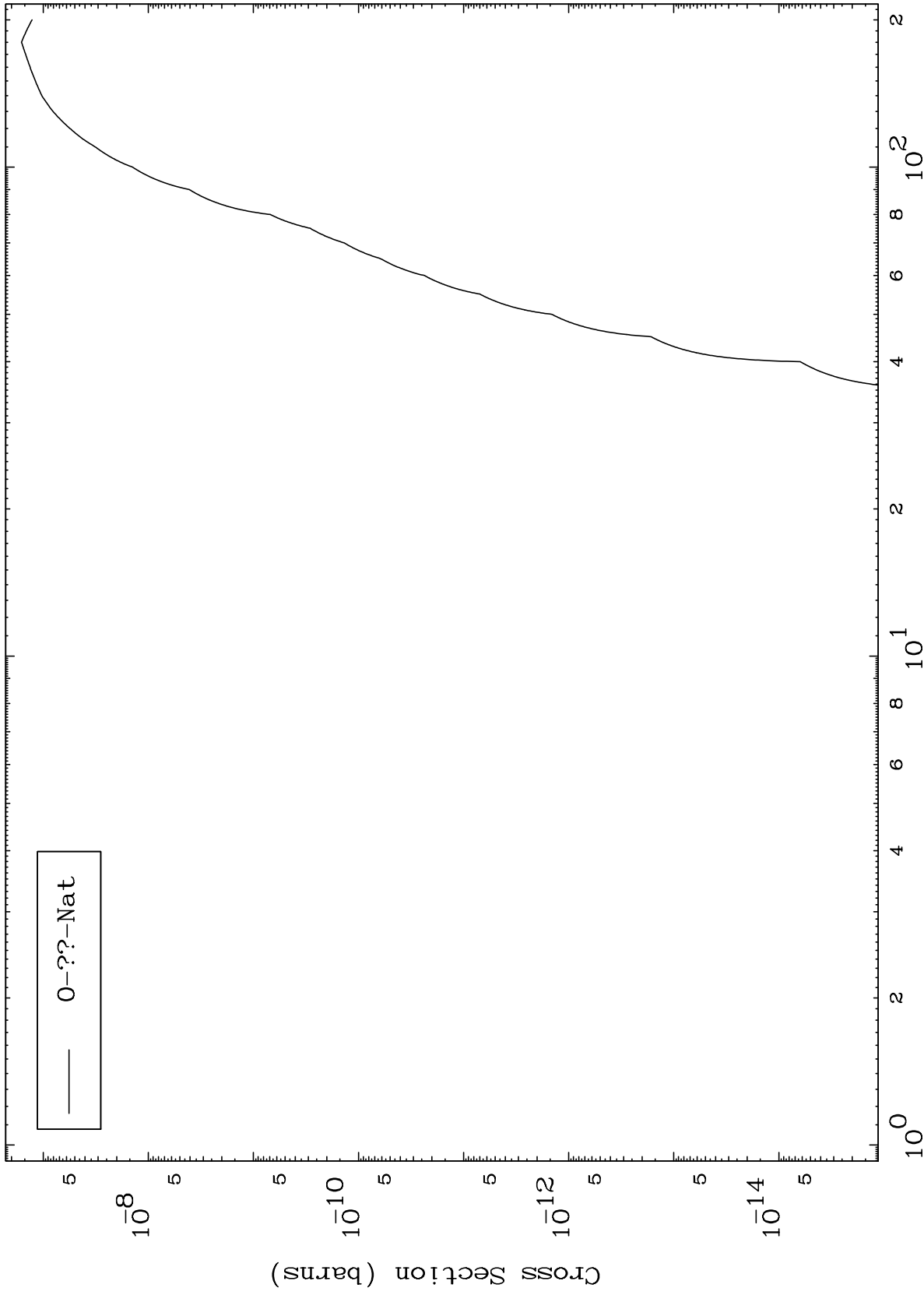
Incident Energy (MeV)

76-Os-191

MAT 7647

Photon Fission  
Radionuclide Production Cross Section

76-Os-191



11

Incident Energy (MeV)

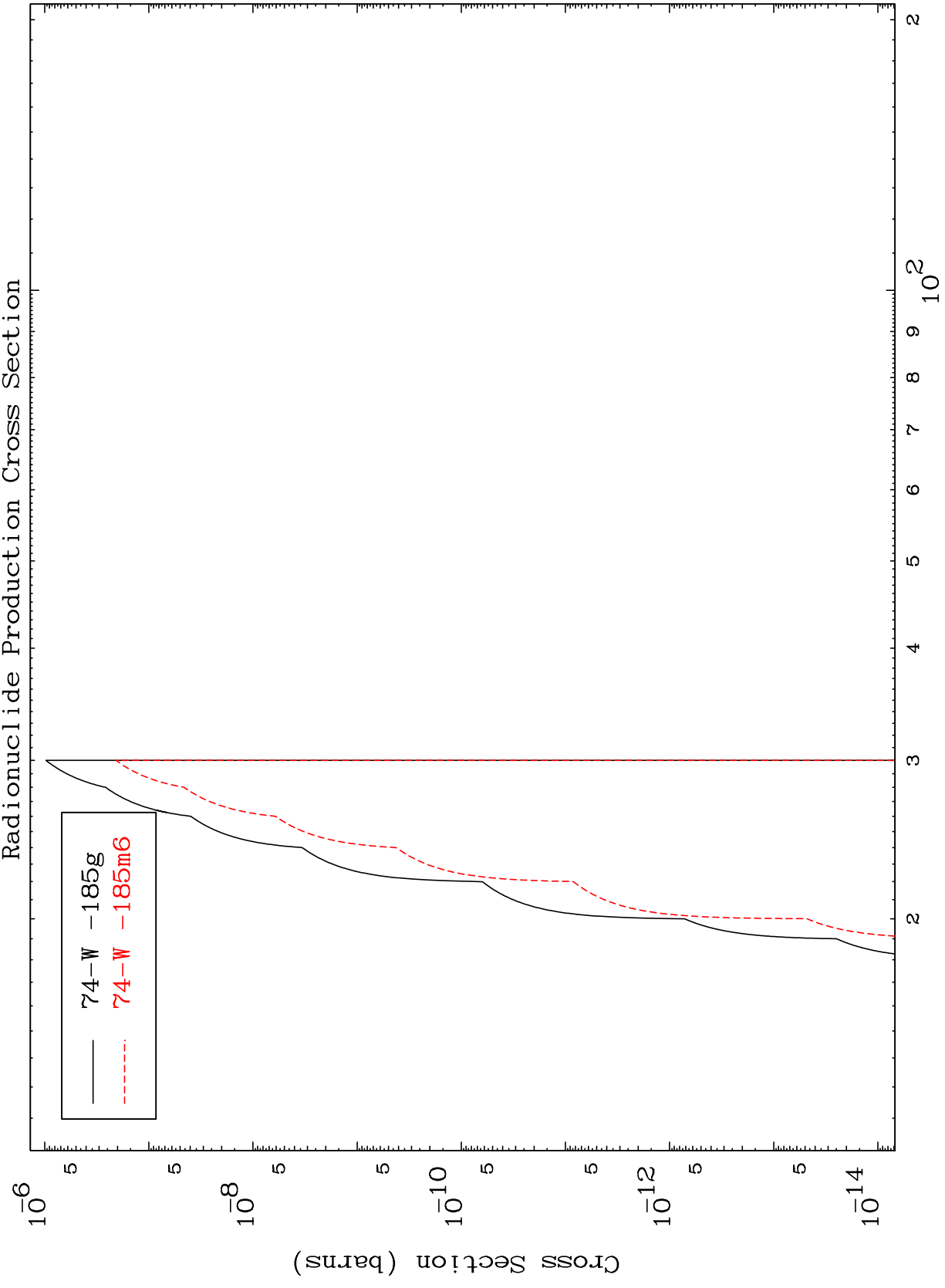
76-Os-191

MAT 7647

( $\gamma, 2n$ )  $\alpha$

76-0s-191

Radionuclide Production Cross Section



12

Incident Energy (MeV)

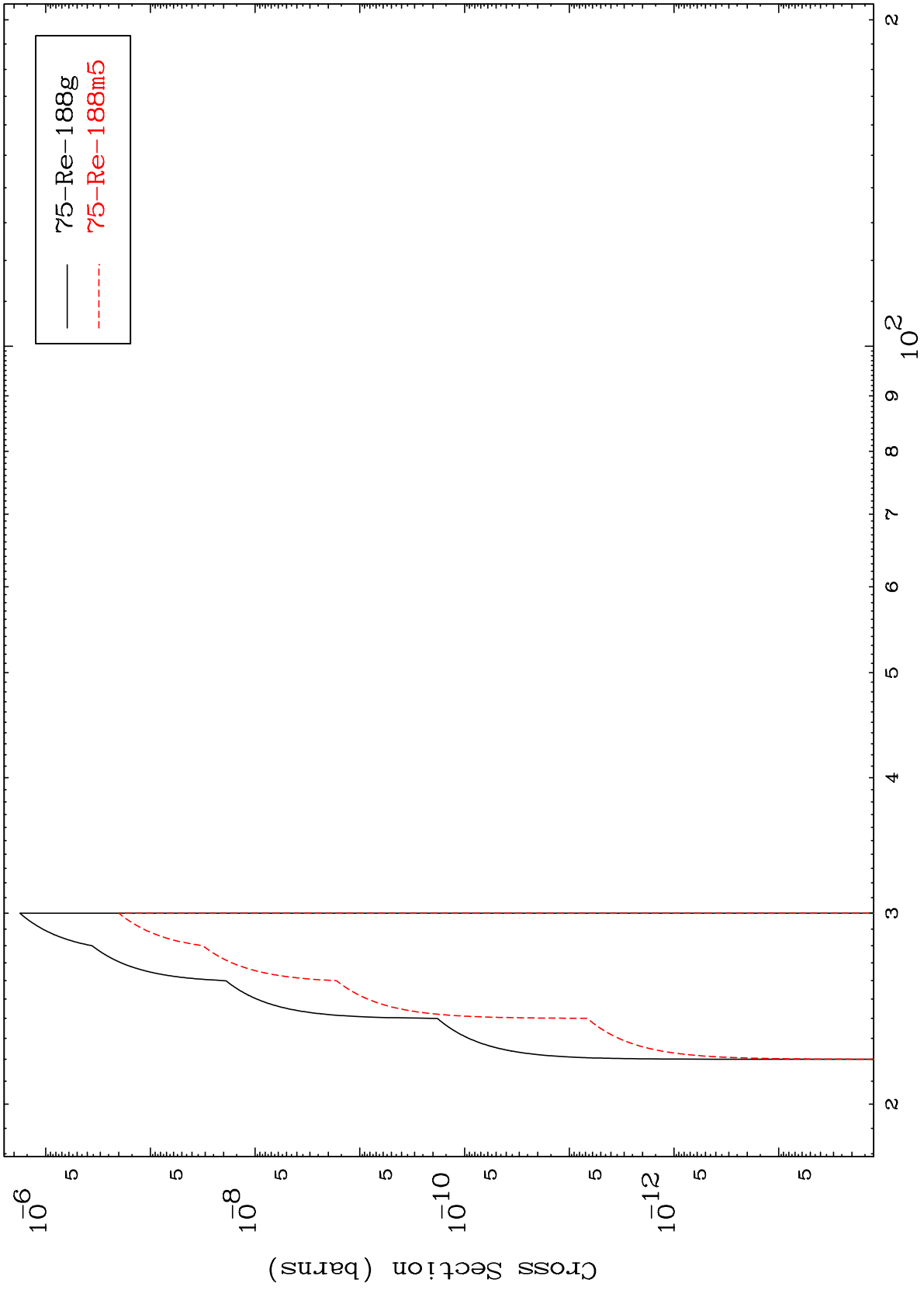
76-0s-191

MAT 7647

( $\gamma, n'$ ) d

76-Os-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

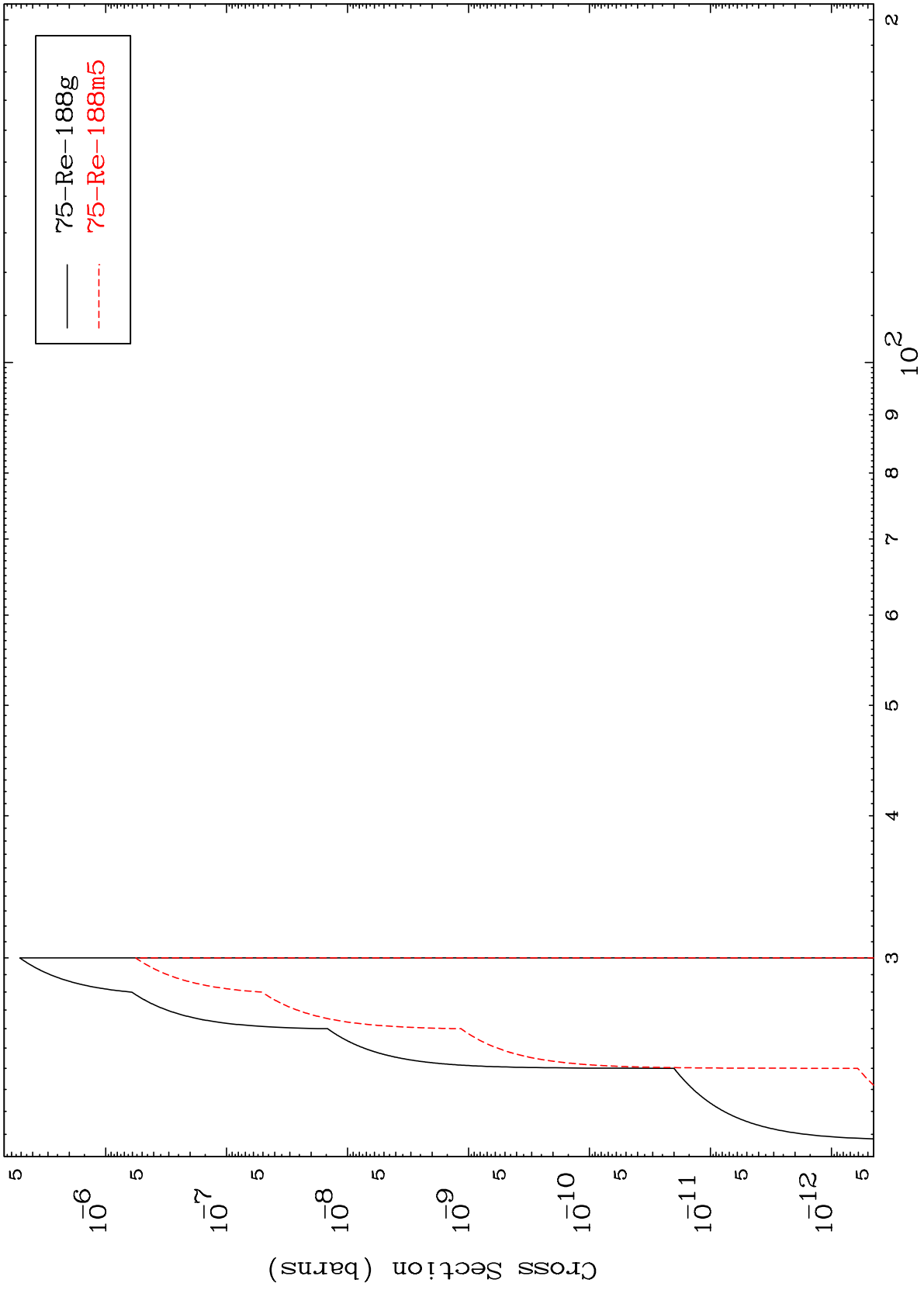
76-Os-191

MAT 7647

( $\gamma, 2n$ ) p

76-Os-191

Radionuclide Production Cross Section



14

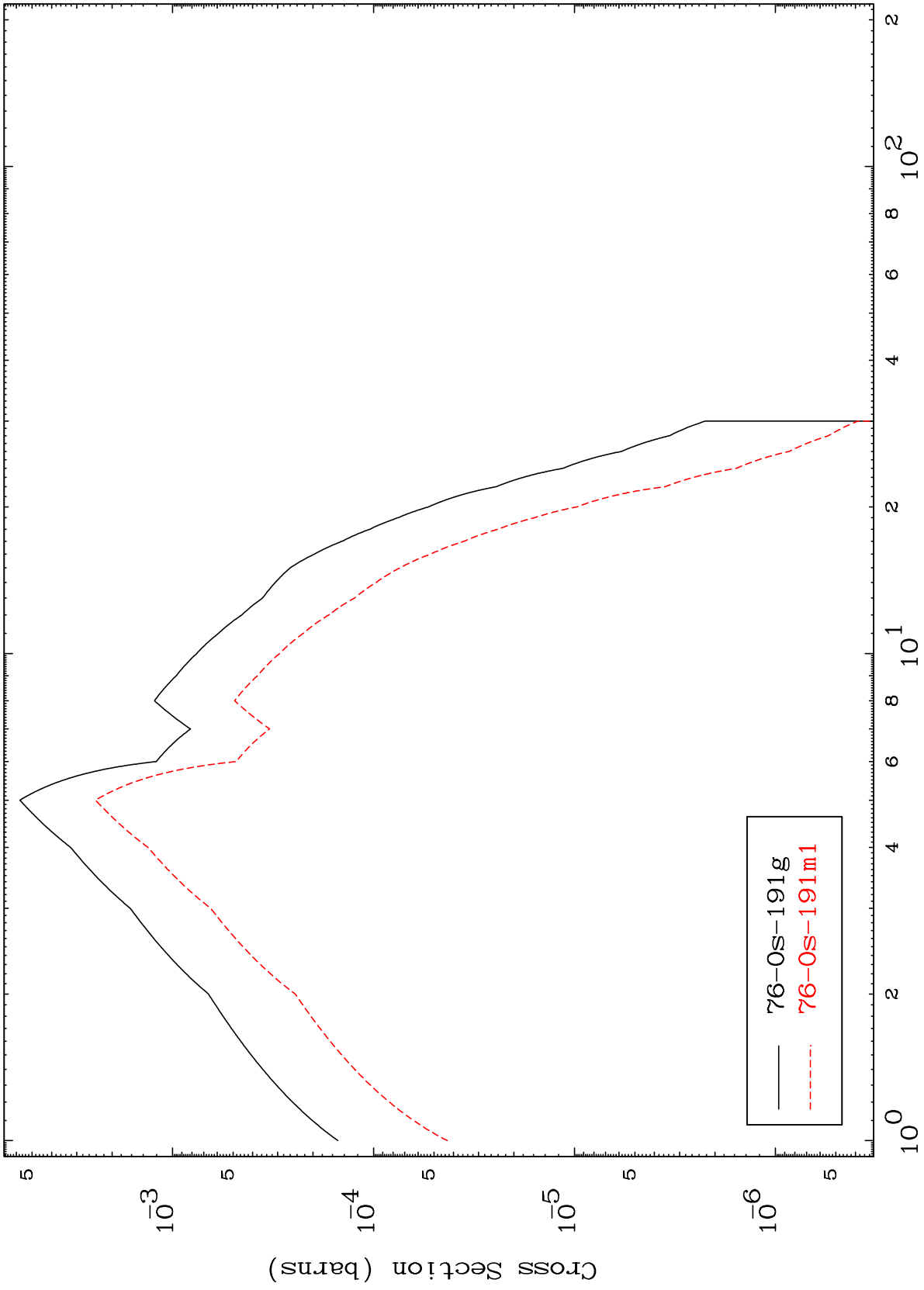
Incident Energy (MeV)

76-Os-191

MAT 7647

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

76-Os-191



Incident Energy (MeV)

76-Os-191

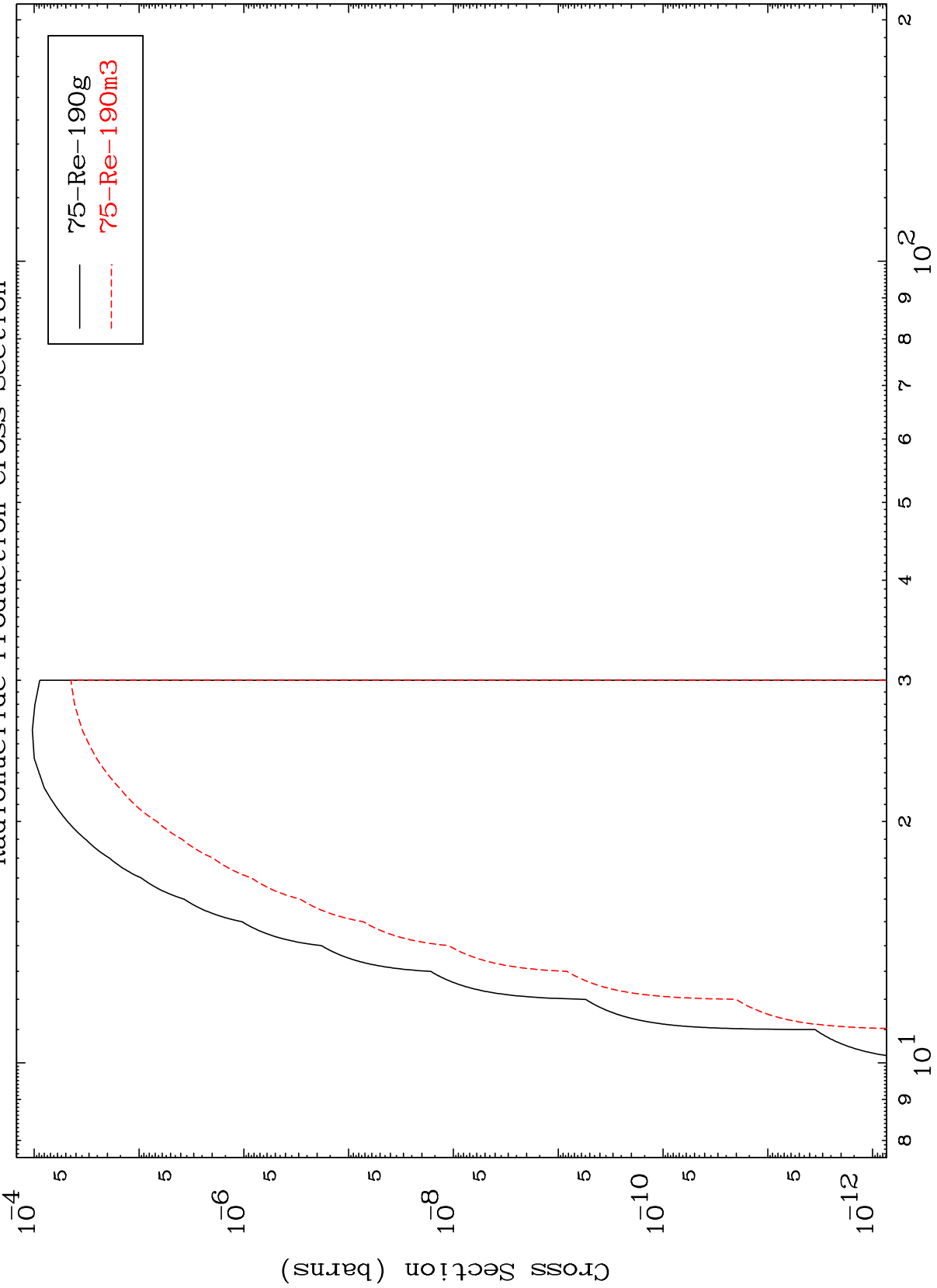
— 76-Os-191 g  
- - - 76-Os-191 m1



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76-Os-191

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



16

Incident Energy (MeV)

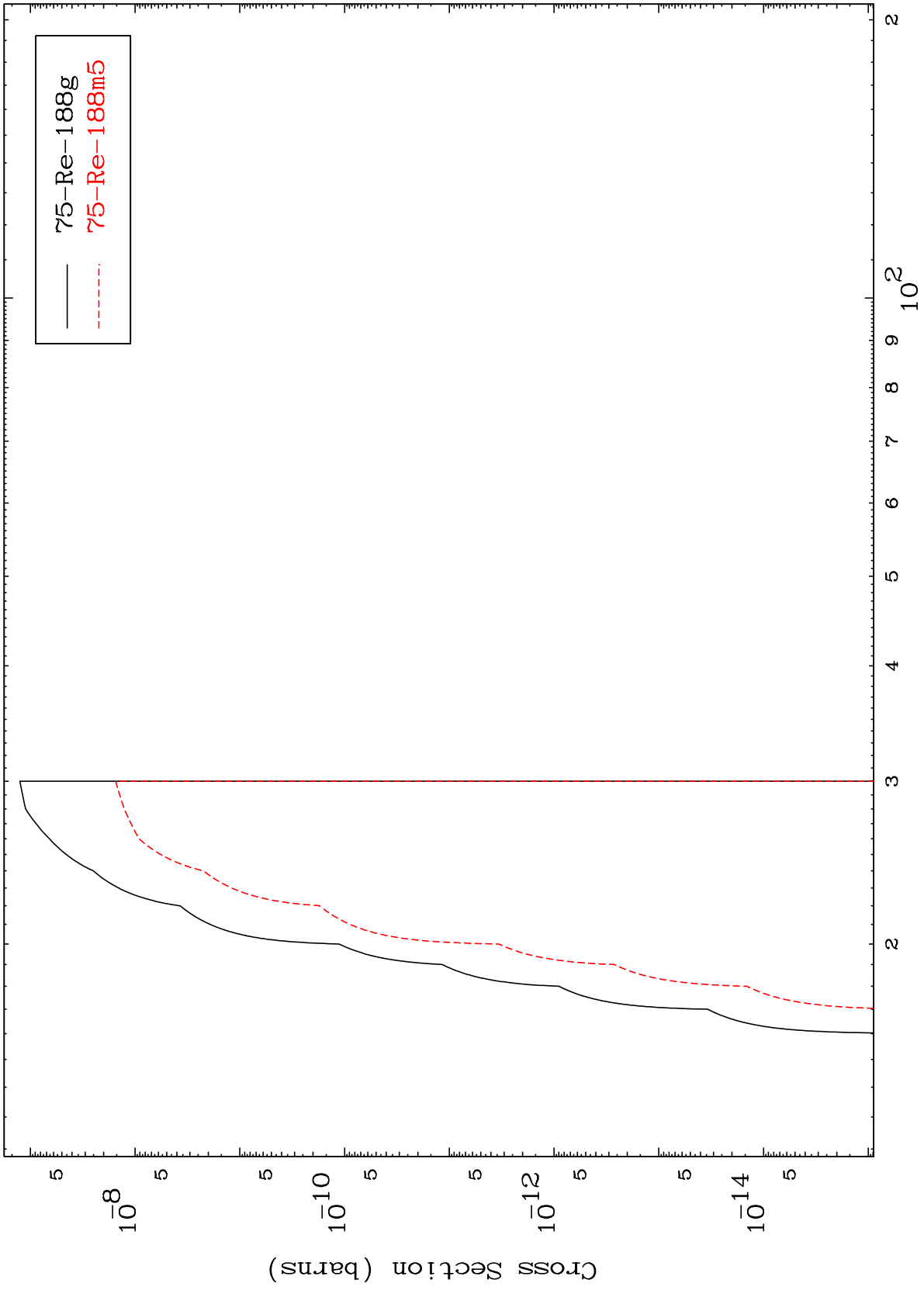
76-Os-191

MAT 7647

( $\gamma, t$ )

76-Os-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

76-Os-191