

Program EVALPLOT  
(Version 2017-1)

by

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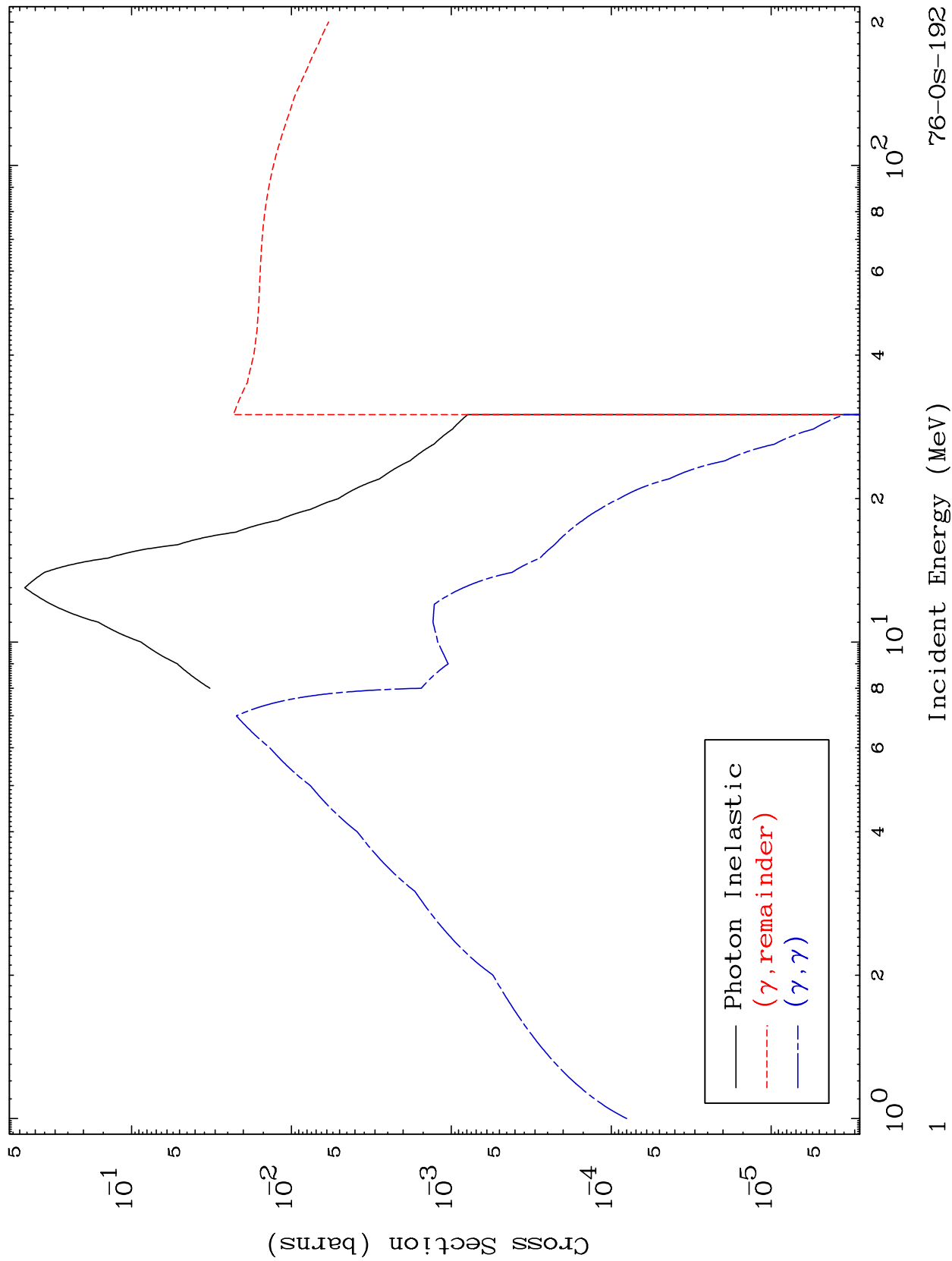
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7649

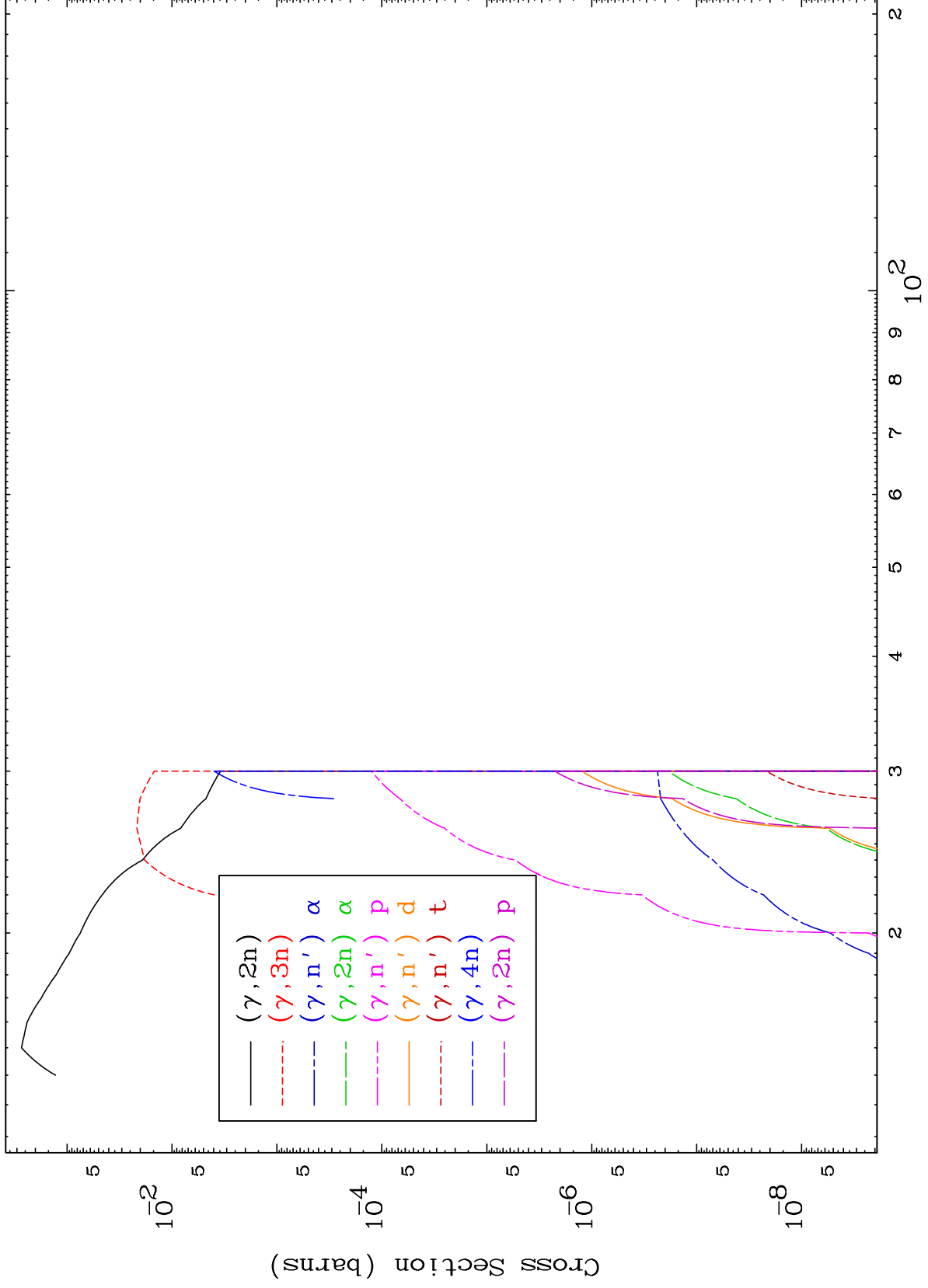
Photon Major  
0 Kelvin Cross Sections

76-Os-192



76-Os-192

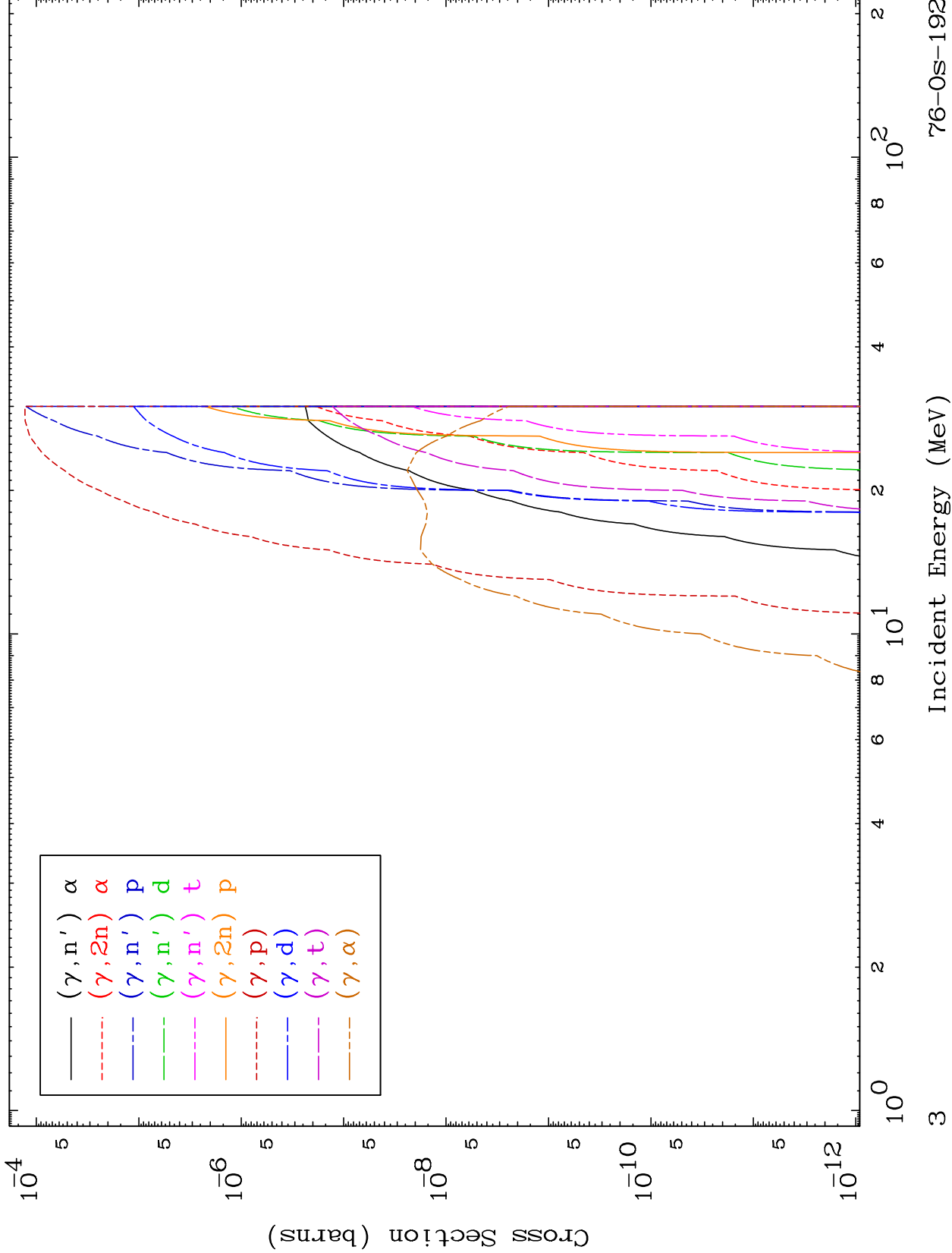
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

76-0s-192



Incident Energy (MeV)

76-0s-192

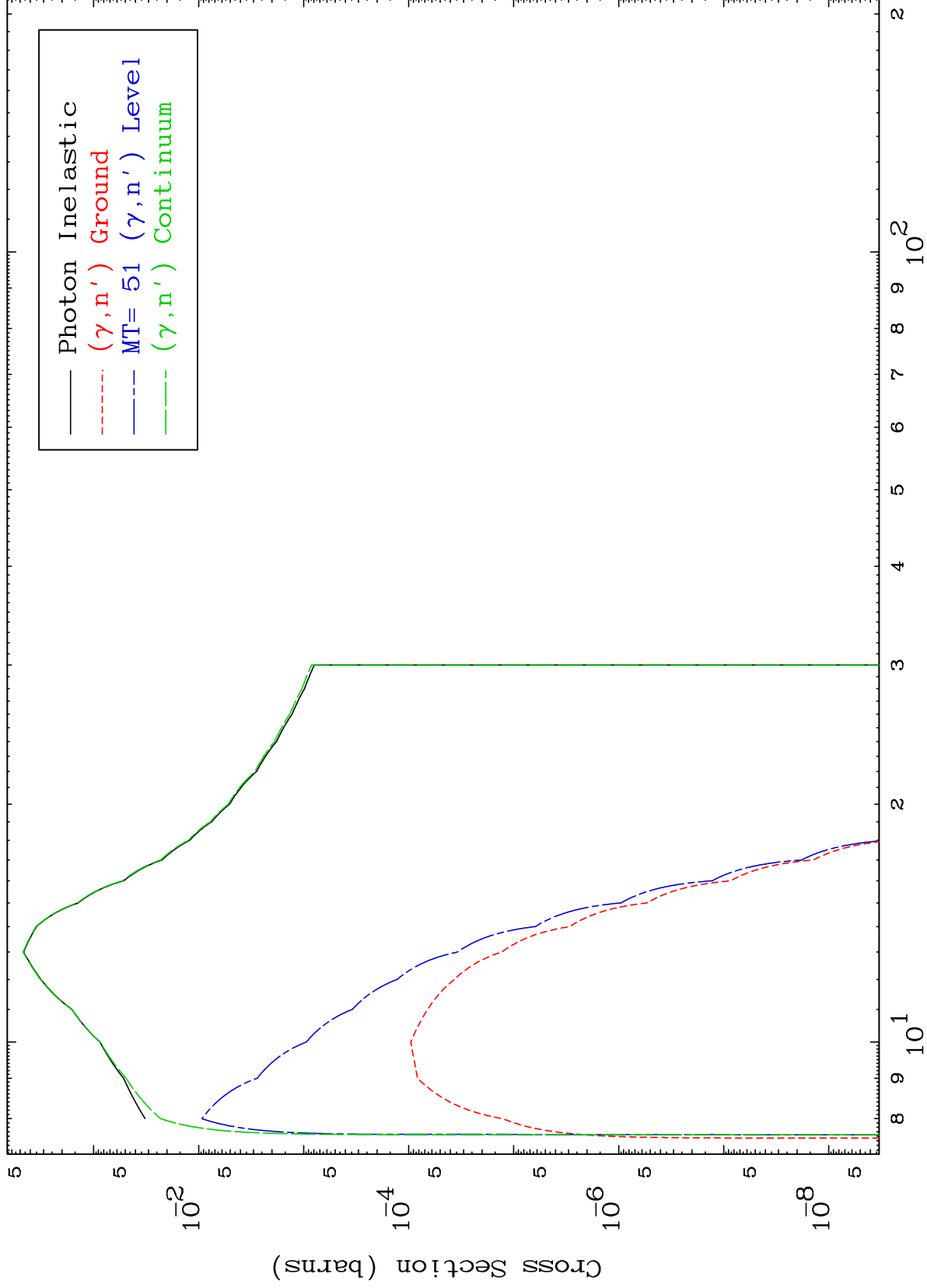
3

MAT 7649

$(\gamma, n')$  Level

76-0s-192

0 Kelvin Cross Sections



Incident Energy (MeV)

76-0s-192

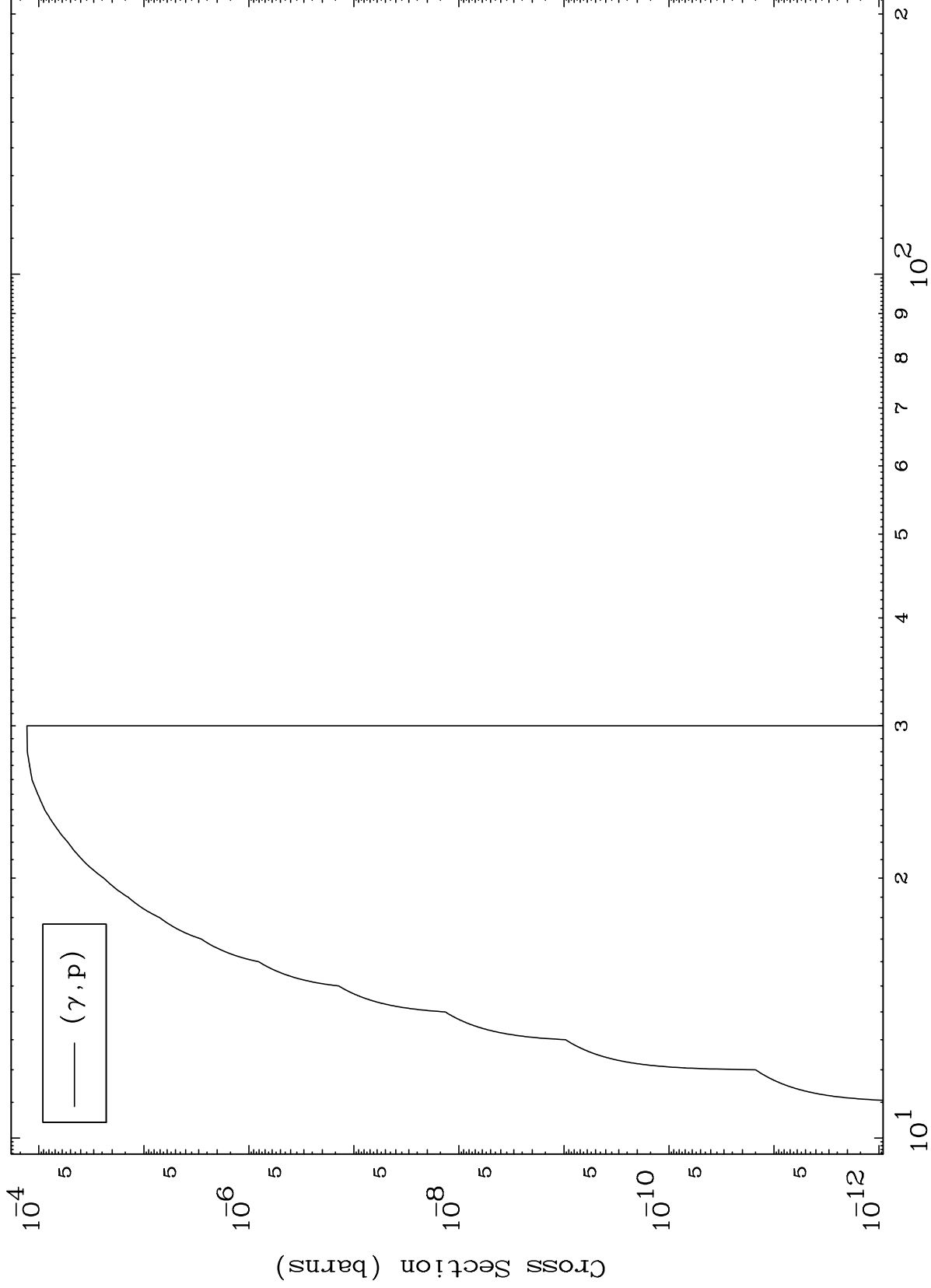
4

MAT 7649

( $\gamma, p$ ) Levels

76-0s-192

0 Kelvin Cross Sections



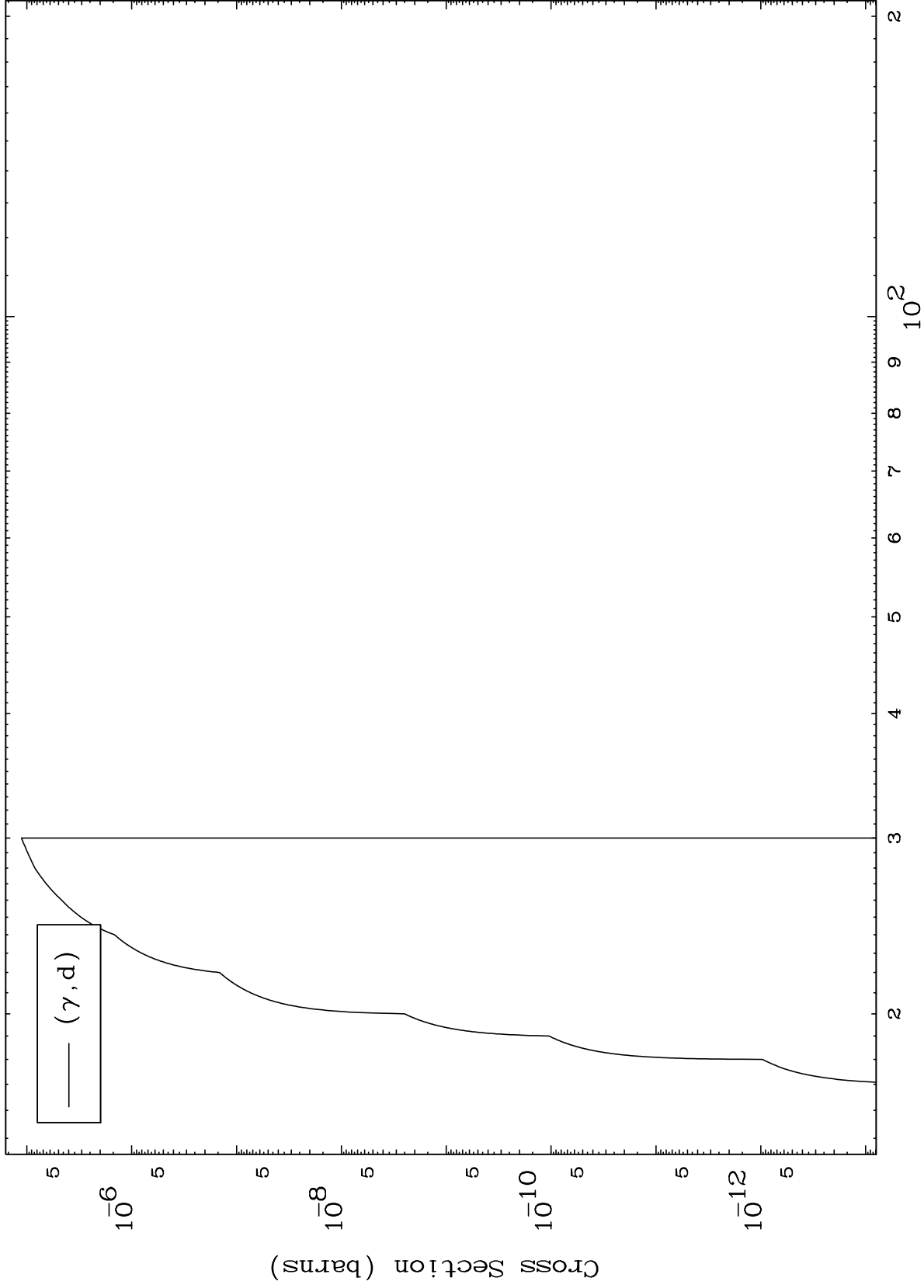
Incident Energy (MeV)

76-0s-192

MAT 7649

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

76-0s-192



6

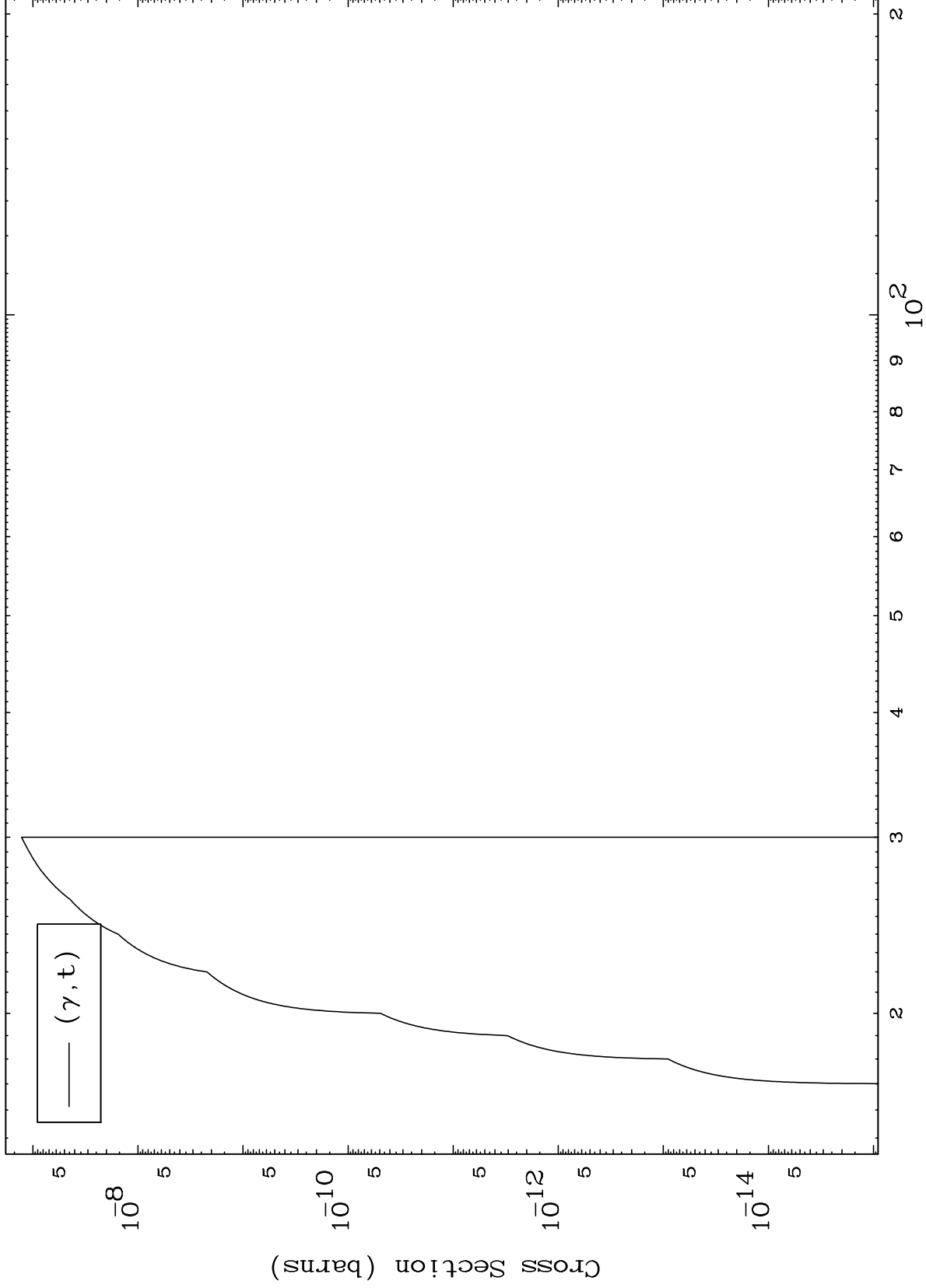
Incident Energy (MeV)

76-0s-192

MAT 7649

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

76-Os-192



7

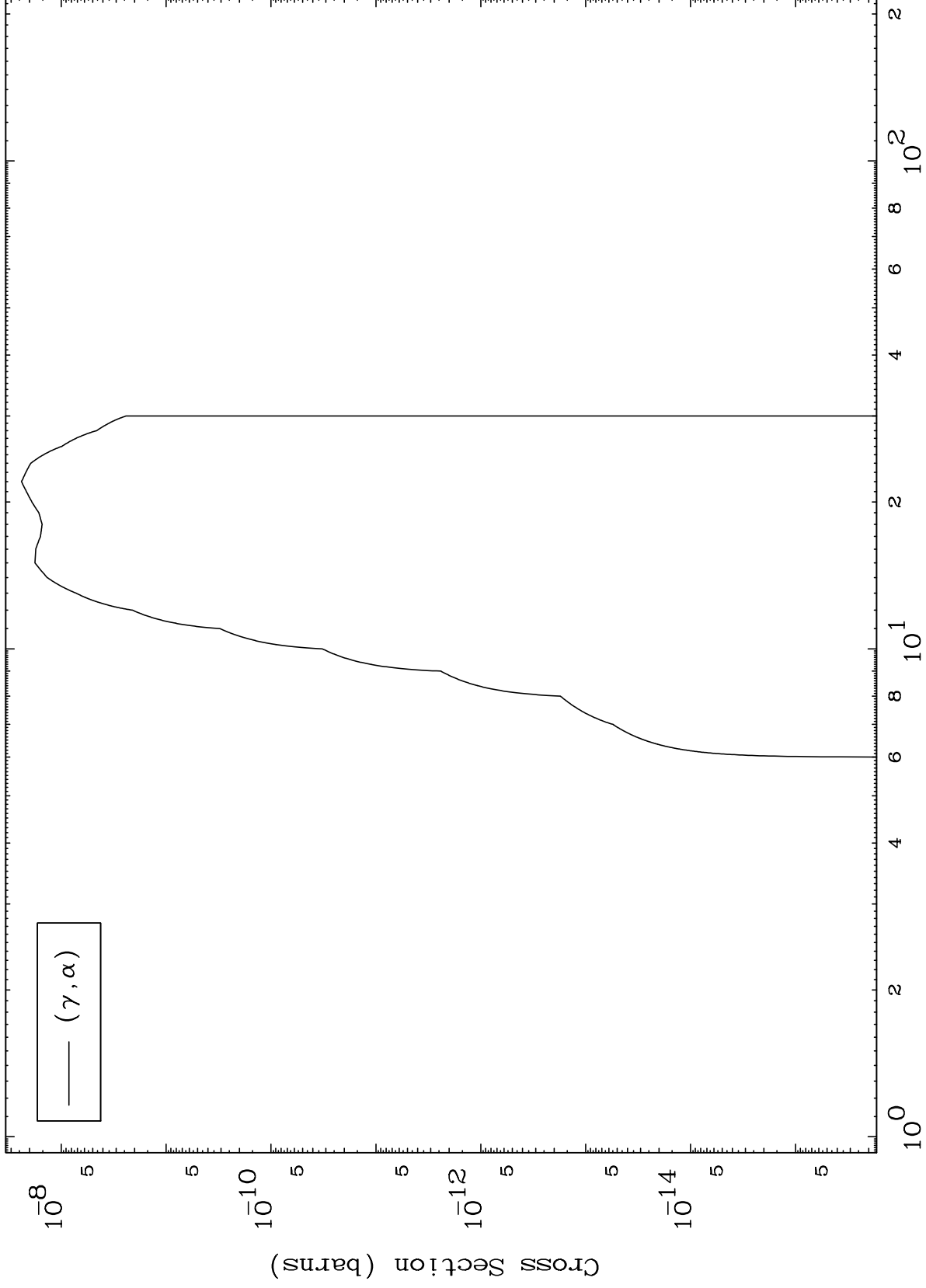
Incident Energy (MeV)

76-Os-192

MAT 7649

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

76-Os-192



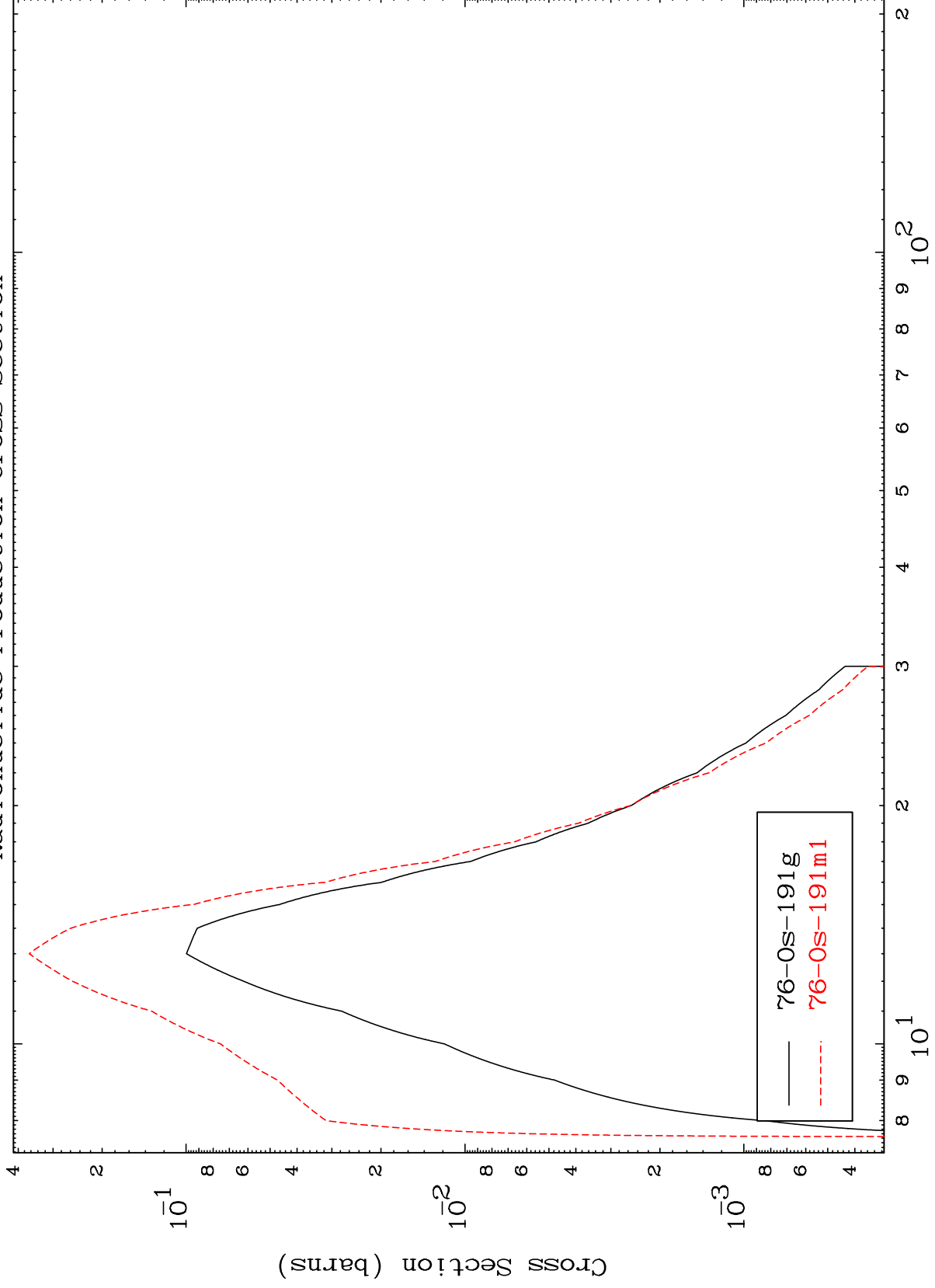
Incident Energy (MeV)

76-Os-192

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Photon Inelastic  
Radionuclide Production Cross Section

76-0s-192



9

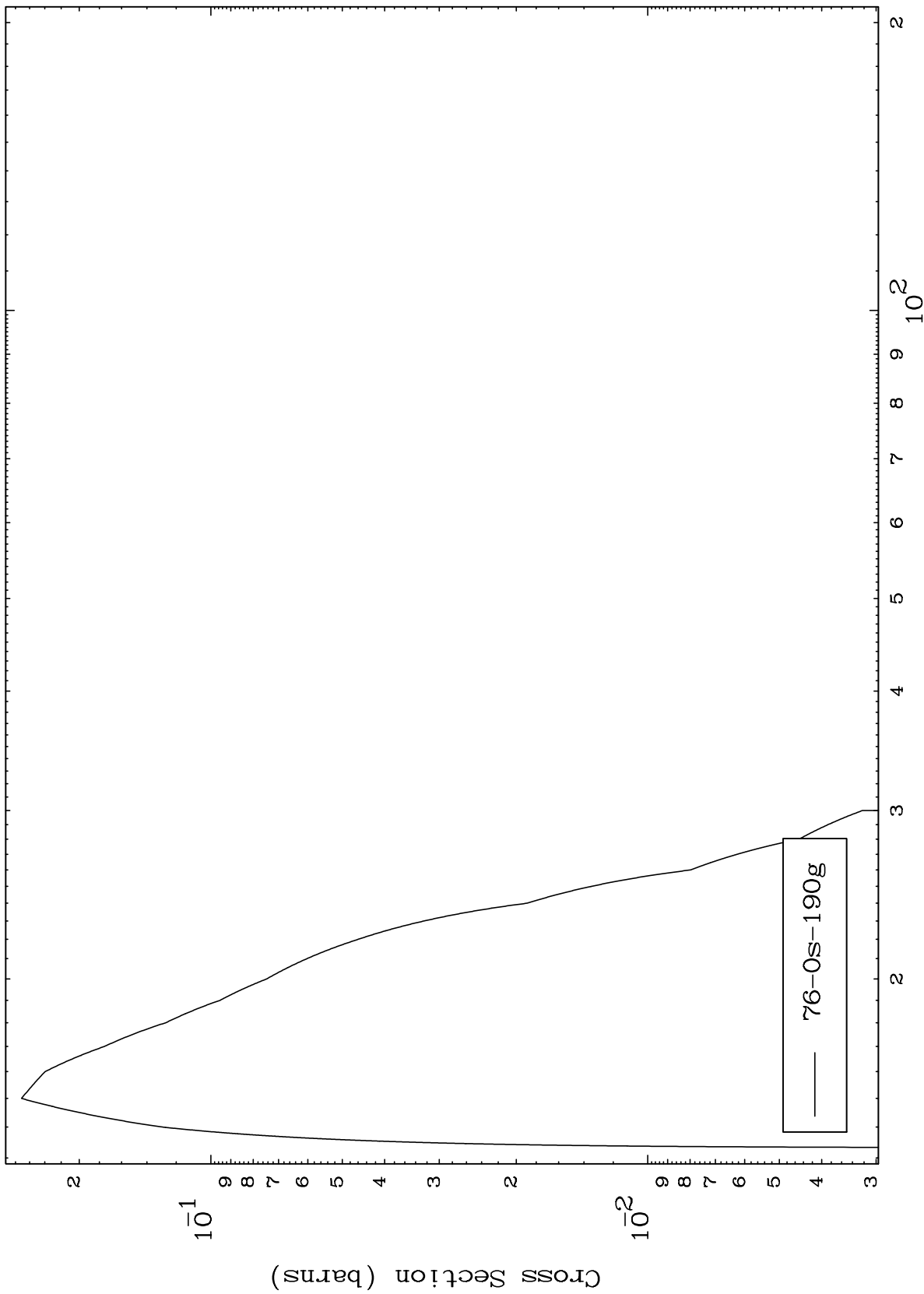
Incident Energy (MeV)

76-0s-192

MAT 7649

76-0s-192

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



76-0s-190g

10

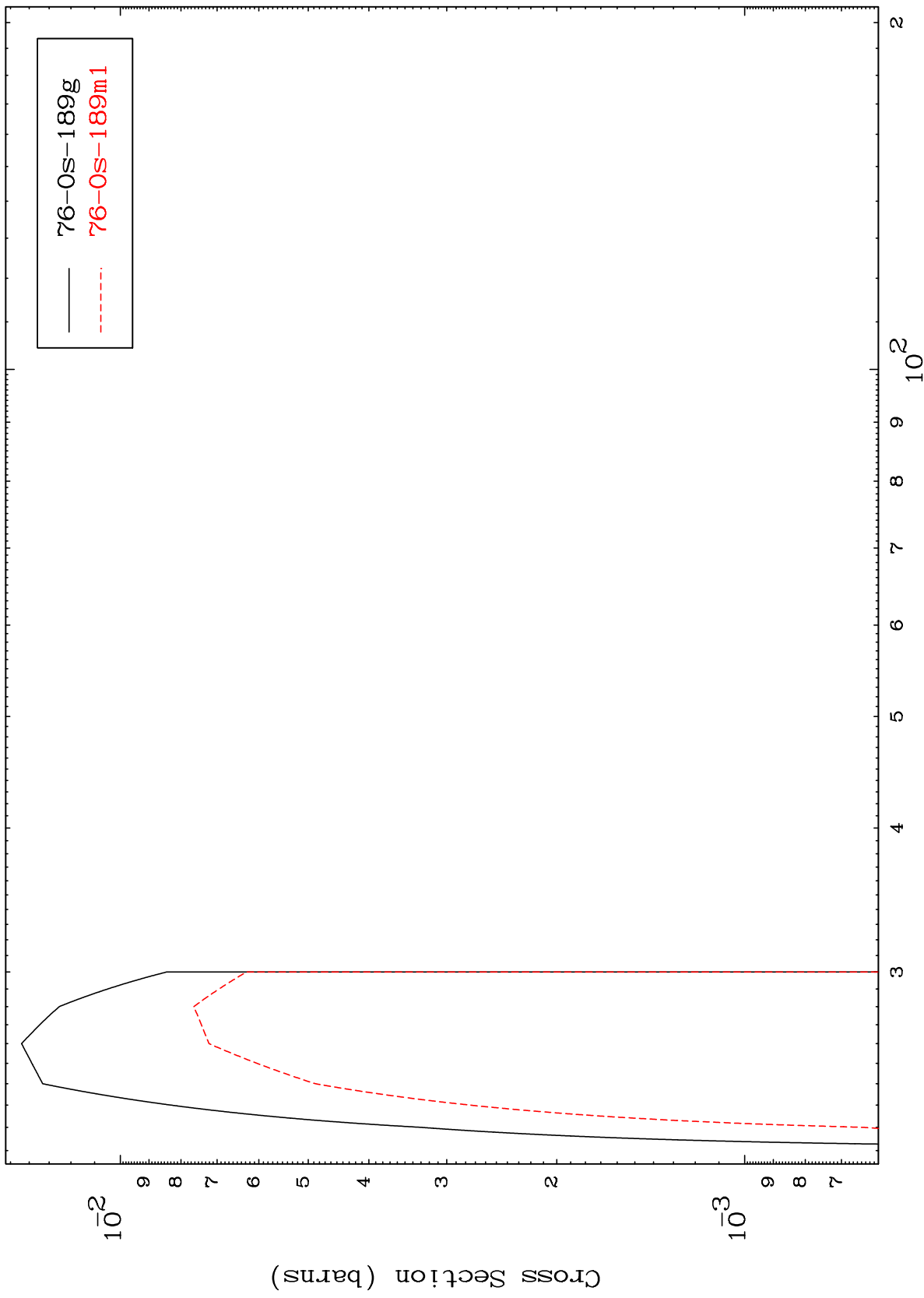
Incident Energy (MeV)

76-0s-192

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76-Os-192

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



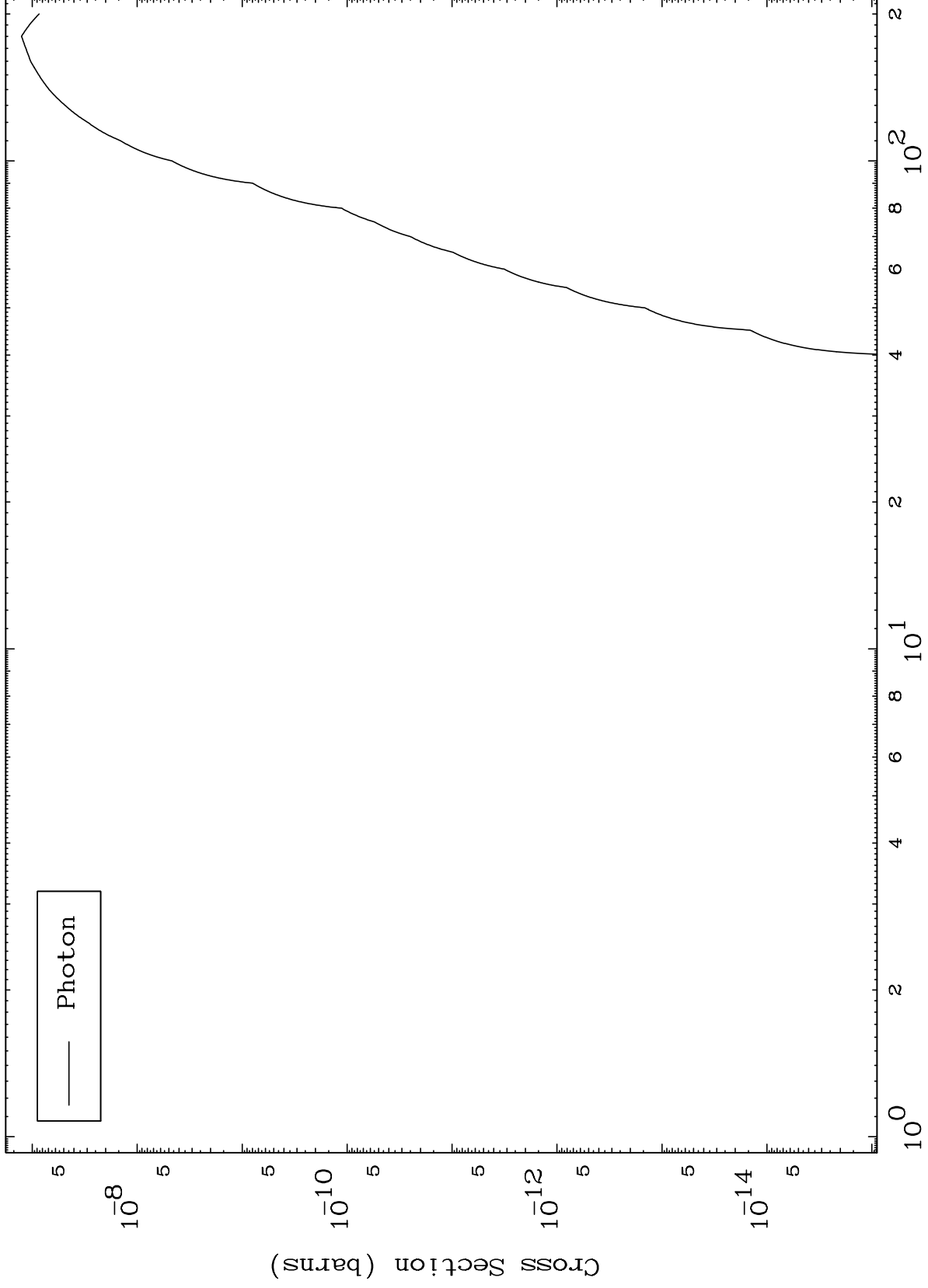
11

76-Os-192

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Photon Fission  
Radionuclide Production Cross Section

76-0s-192



Incident Energy (MeV)

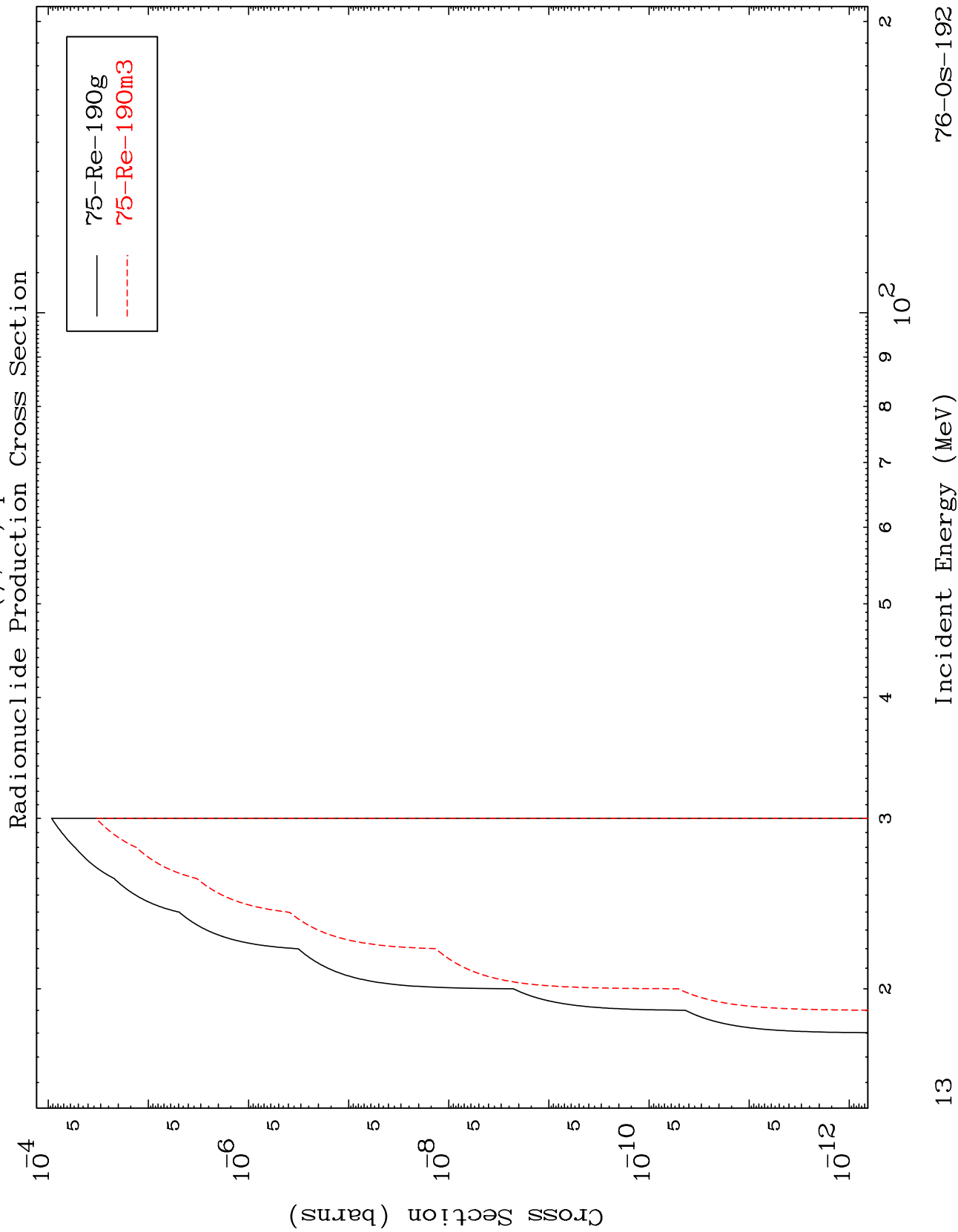
76-0s-192

12

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$(\gamma, n')$  p

76-Os-192



13

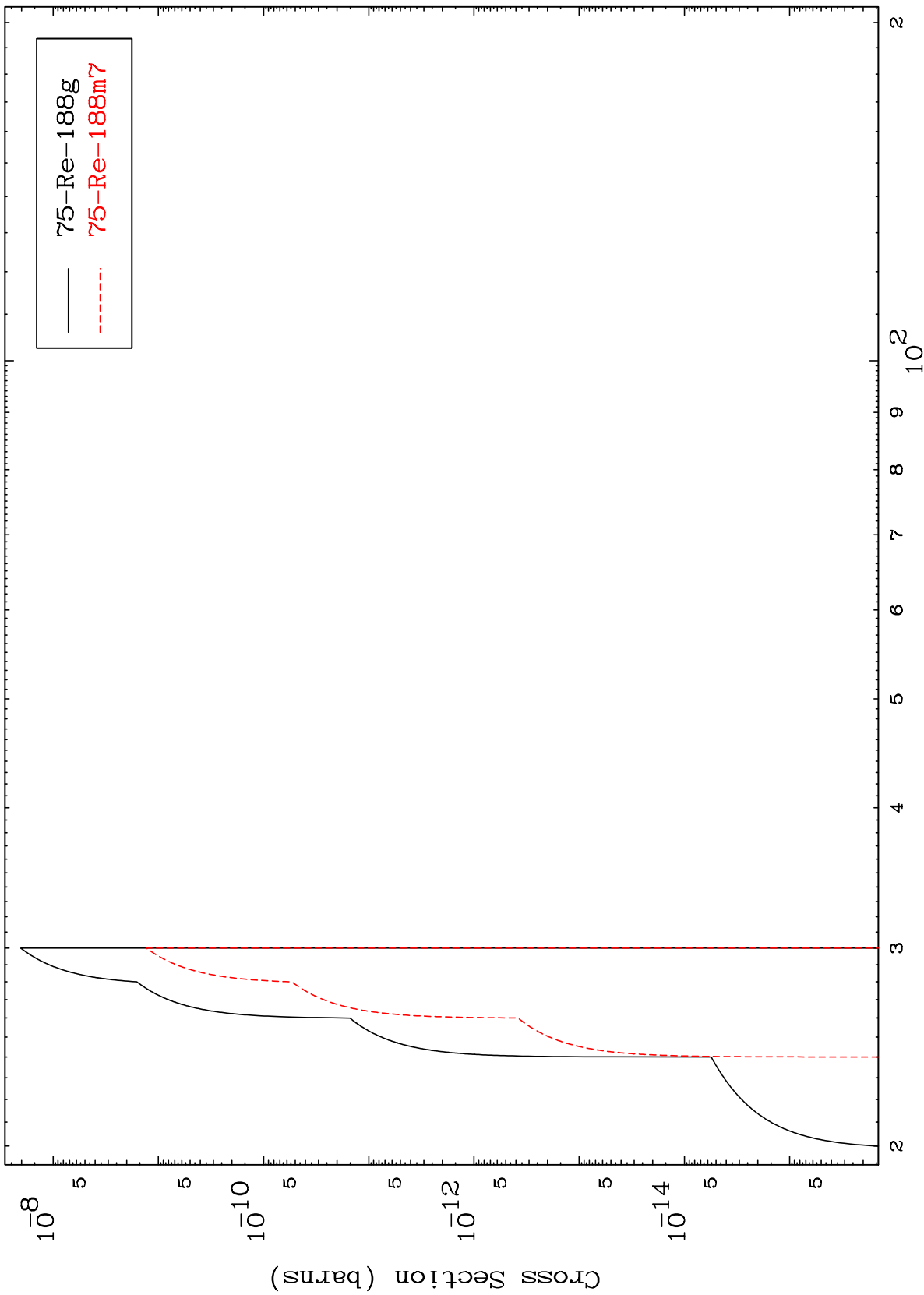
76-Os-192

MAT 7649

( $\gamma, n'$ ) t

76-Os-192

Radionuclide Production Cross Section



14

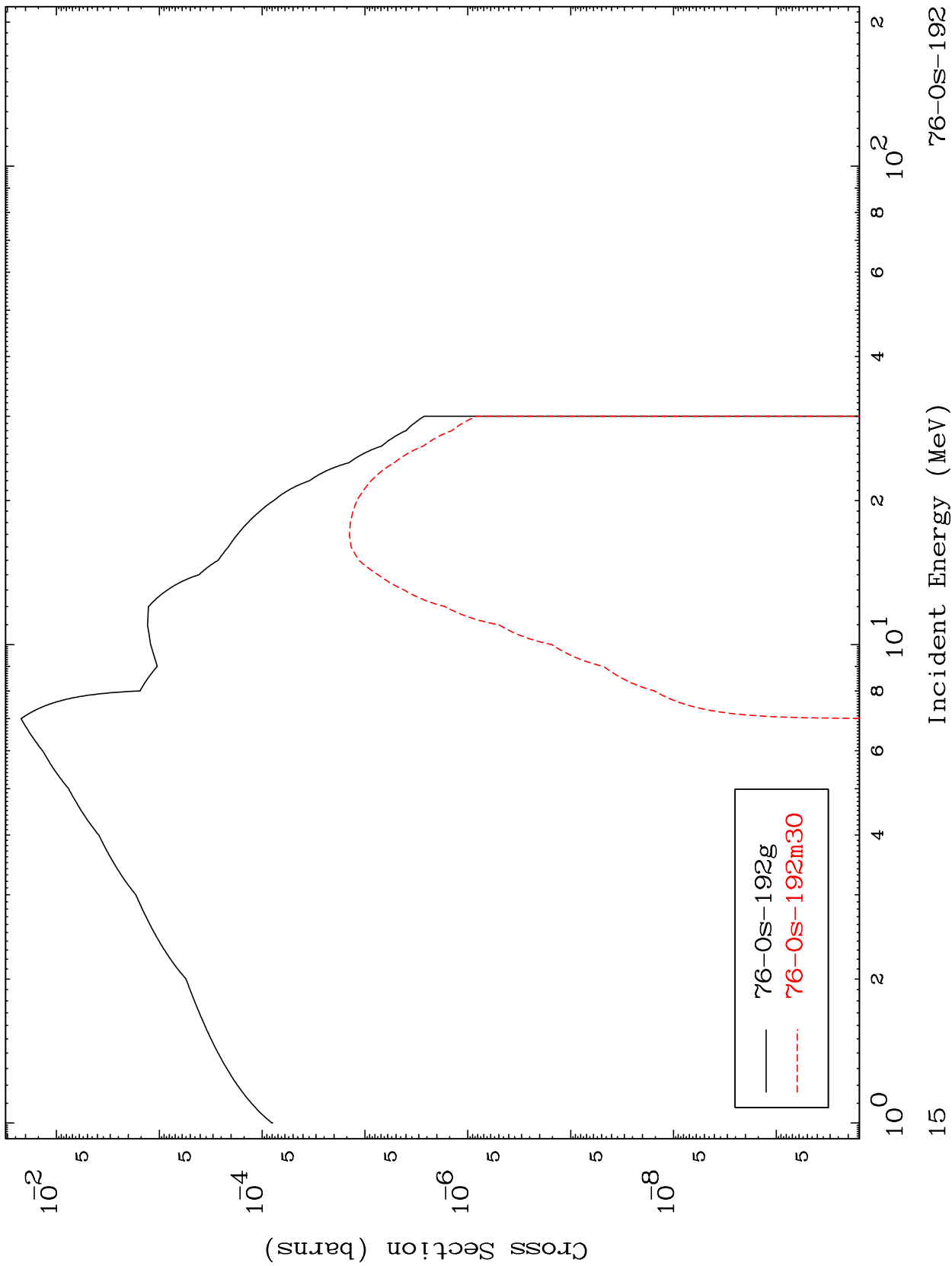
Incident Energy (MeV)

76-Os-192

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76-0s-192

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



76-0s-192

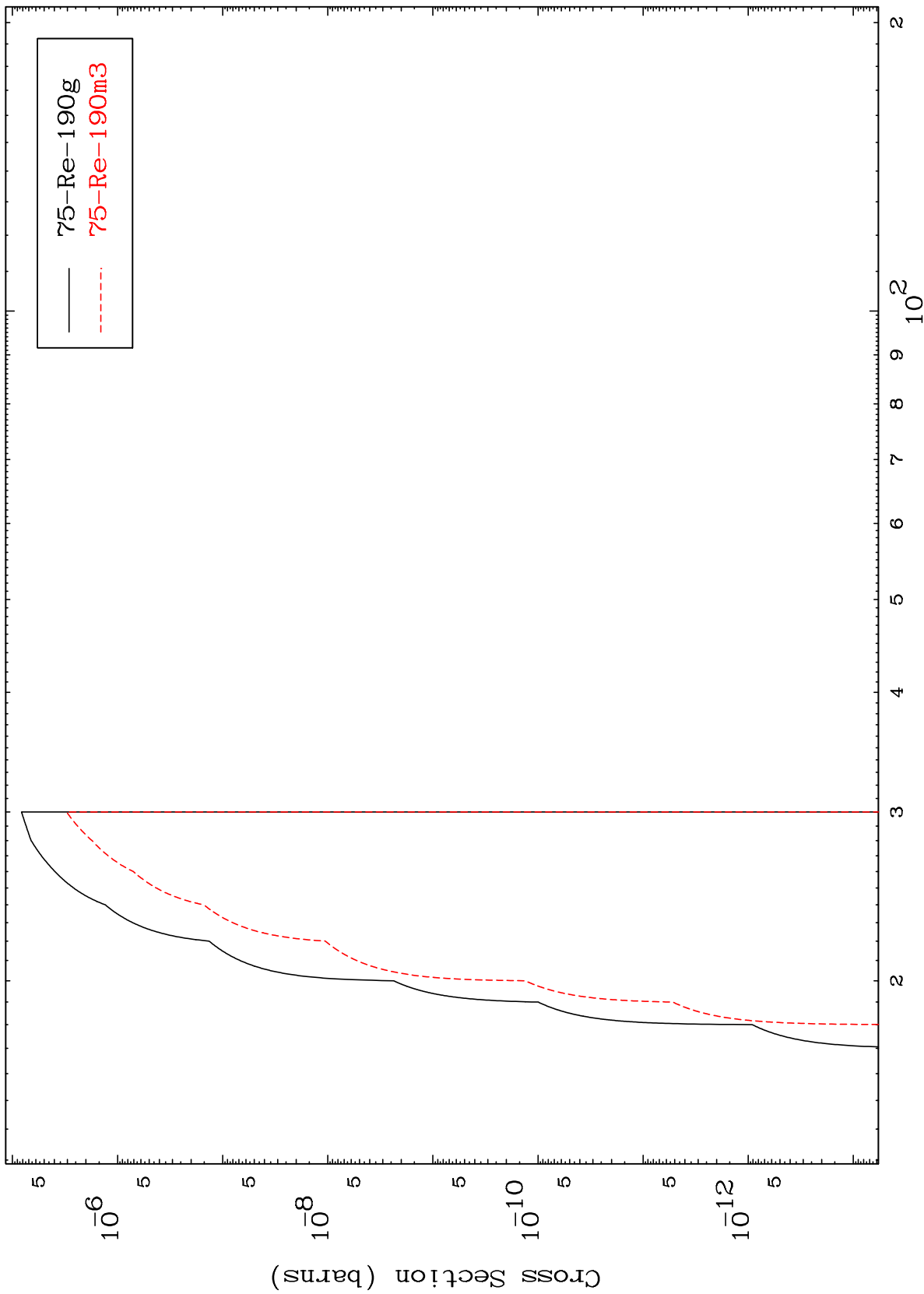
Incident Energy (MeV)

15

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76-Os-192

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



16

Incident Energy (MeV)

76-Os-192