

Program EVALPLOT
(Version 2017-1)

by

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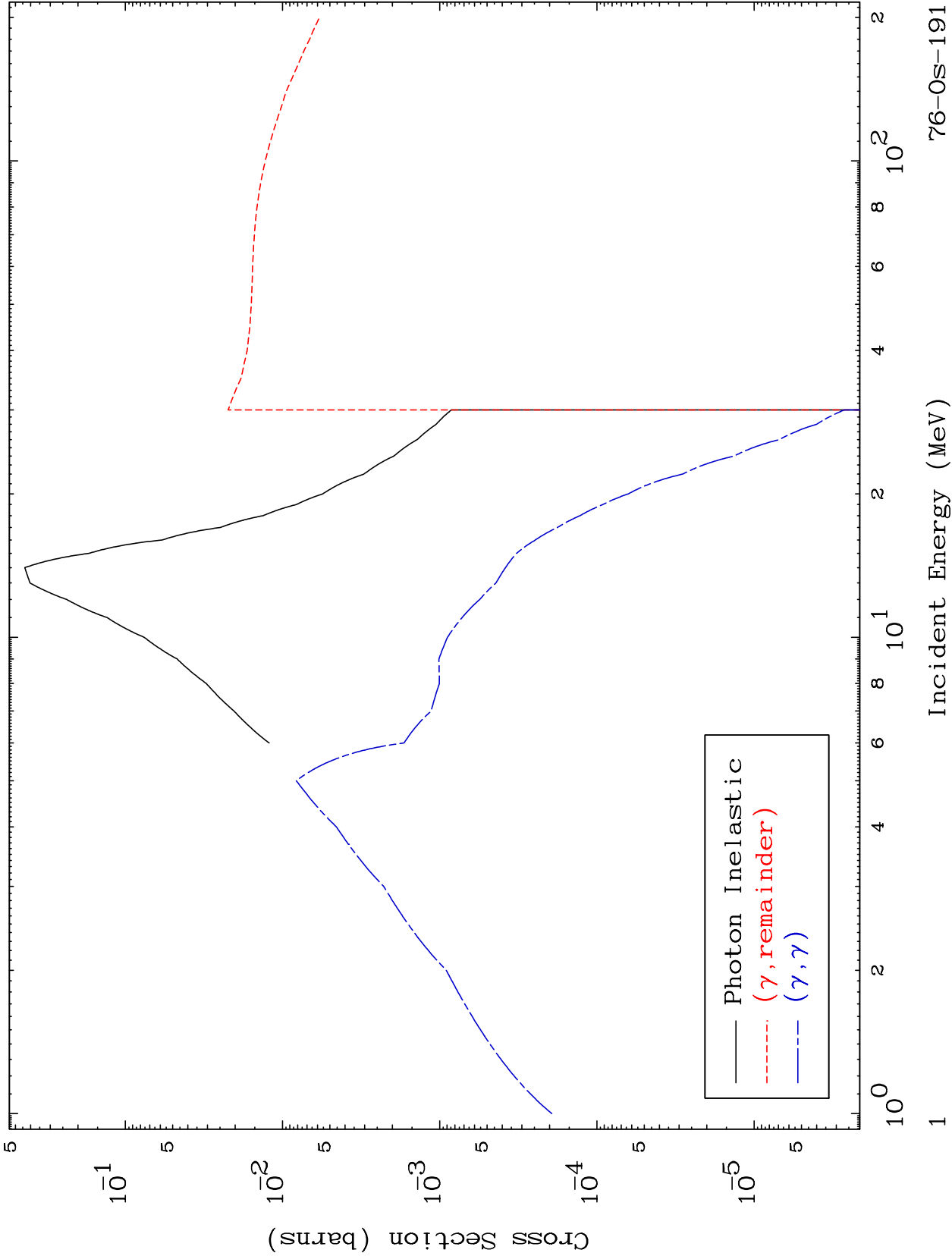
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7647

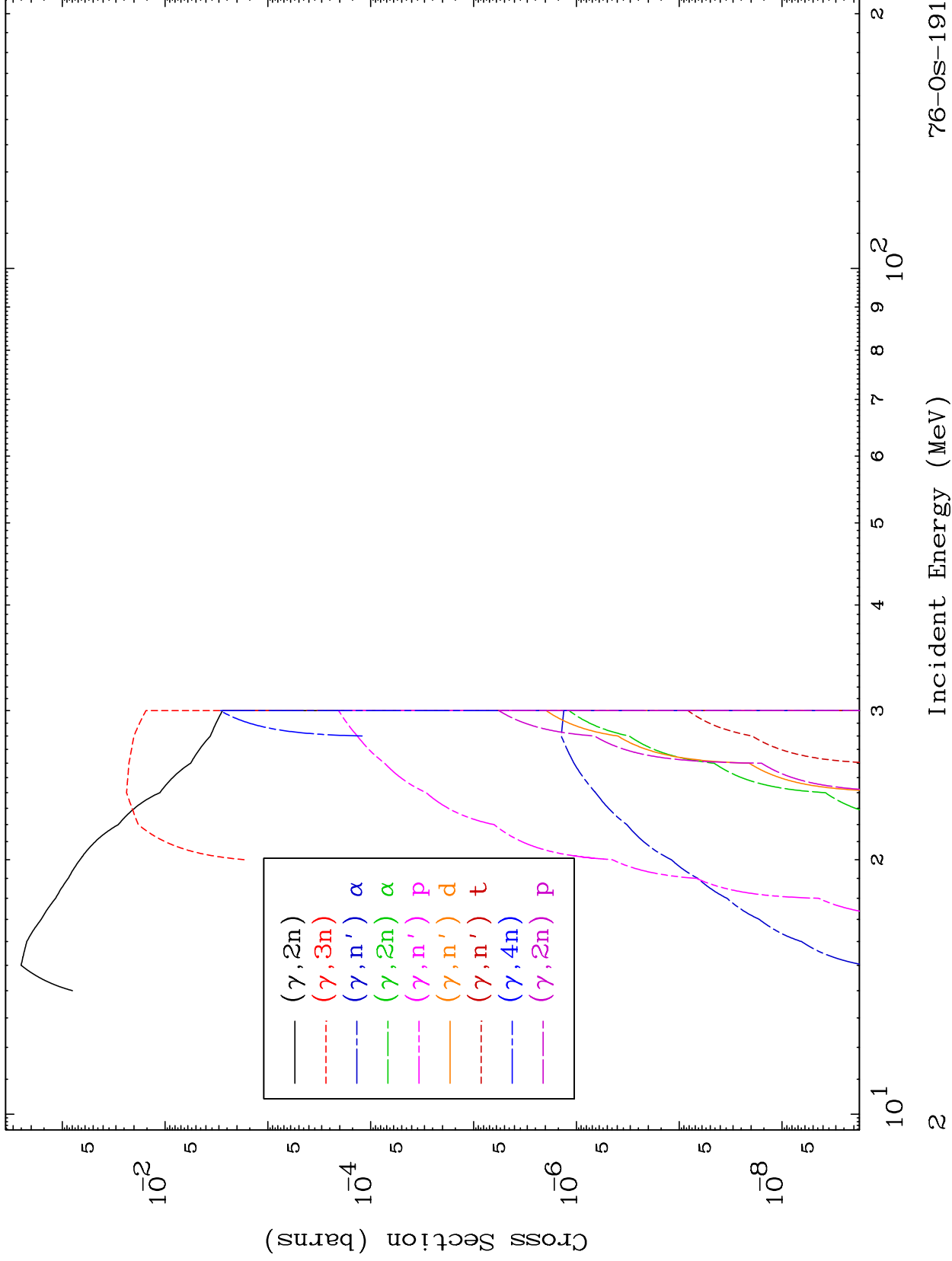
Photon Major
0 Kelvin Cross Sections

76-Os-191



76-Os-191

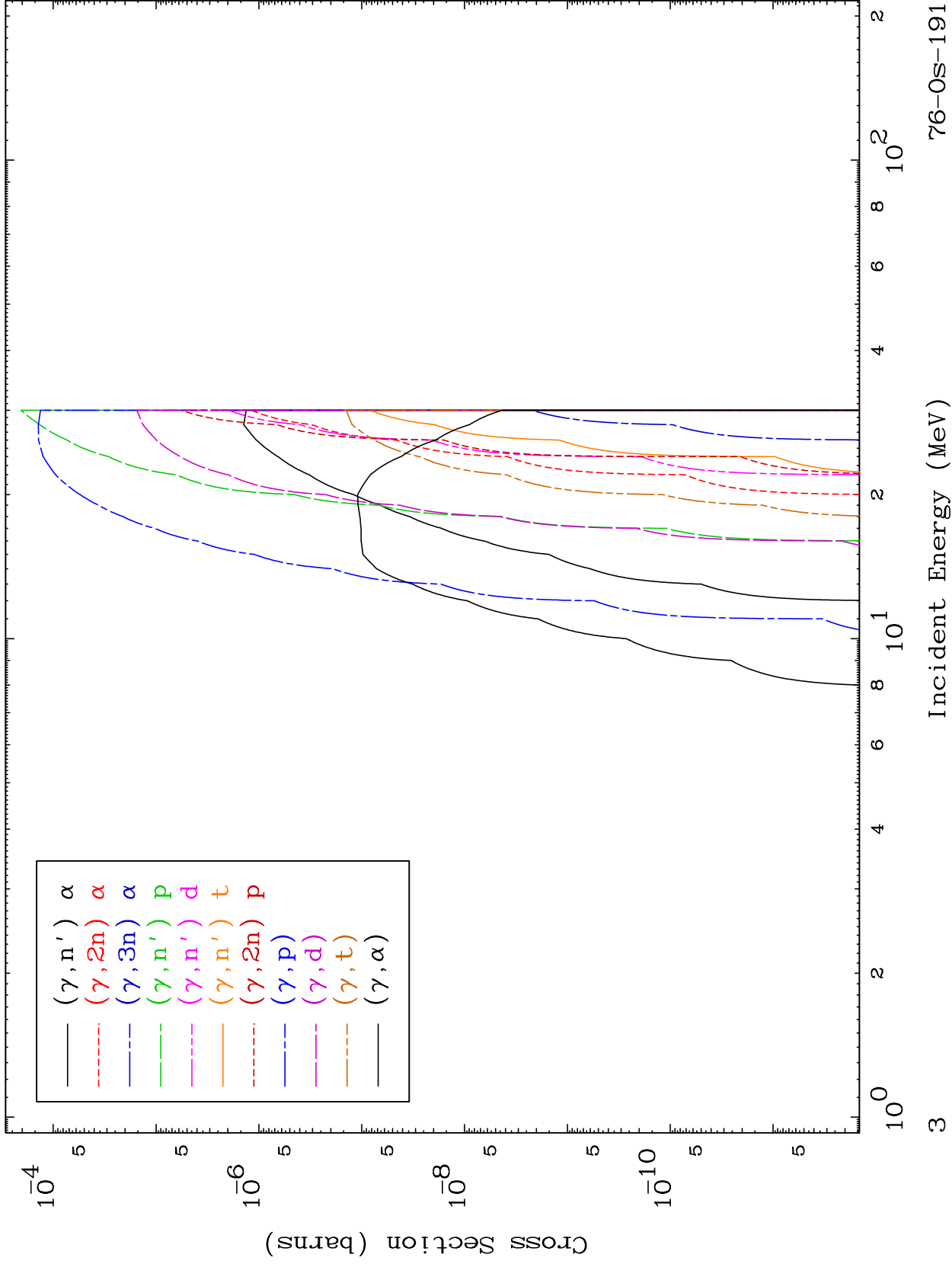
Incident Energy (MeV)



MAT 7647

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-191



Incident Energy (MeV)

76-Os-191

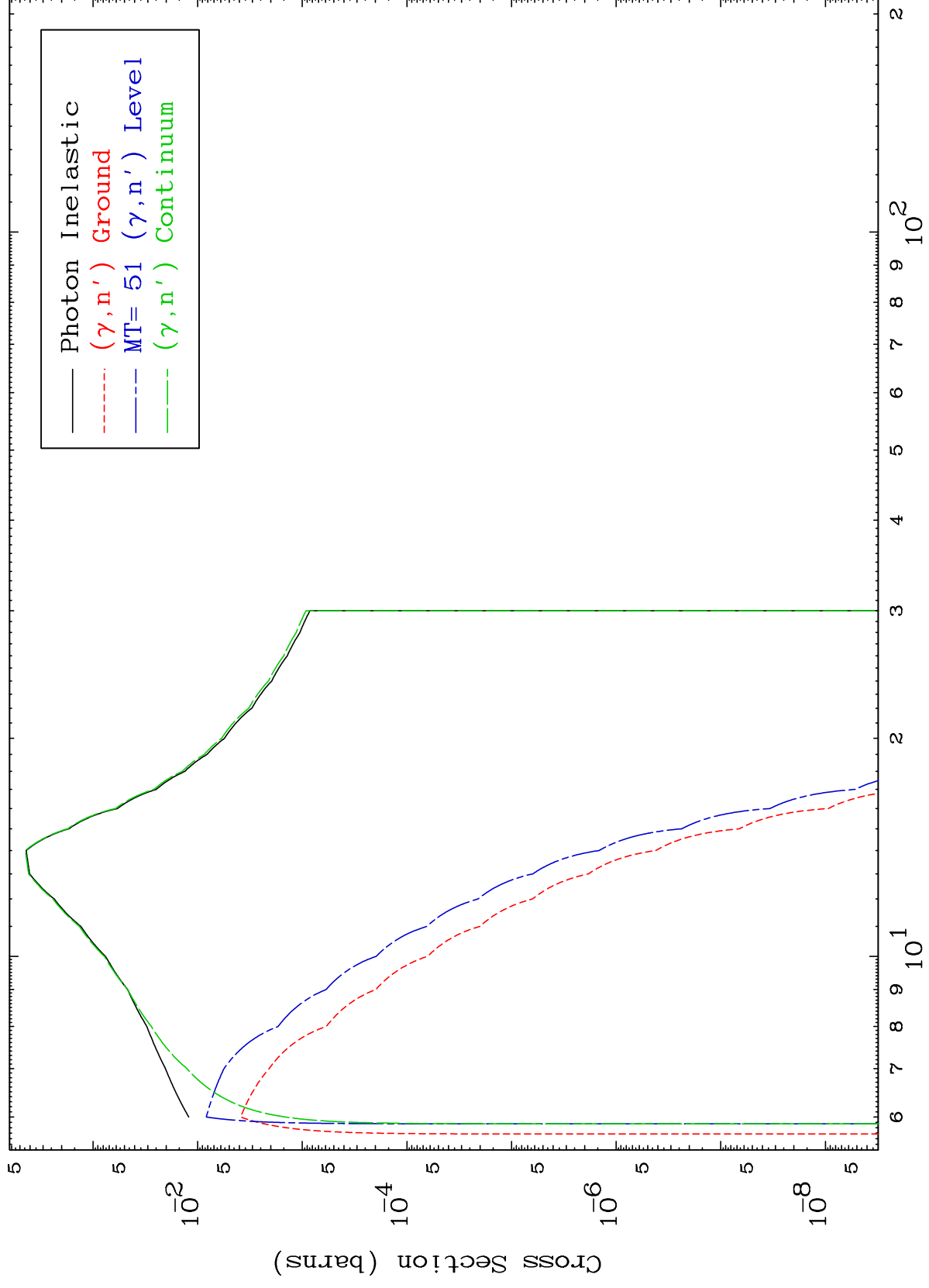
3

MAT 7647

(γ, n') Level

76-Os-191

0 Kelvin Cross Sections



Photon Inelastic
 (γ, n') Ground
 $MT=51$ (γ, n') Level
 (γ, n') Continuum

4

Incident Energy (MeV)

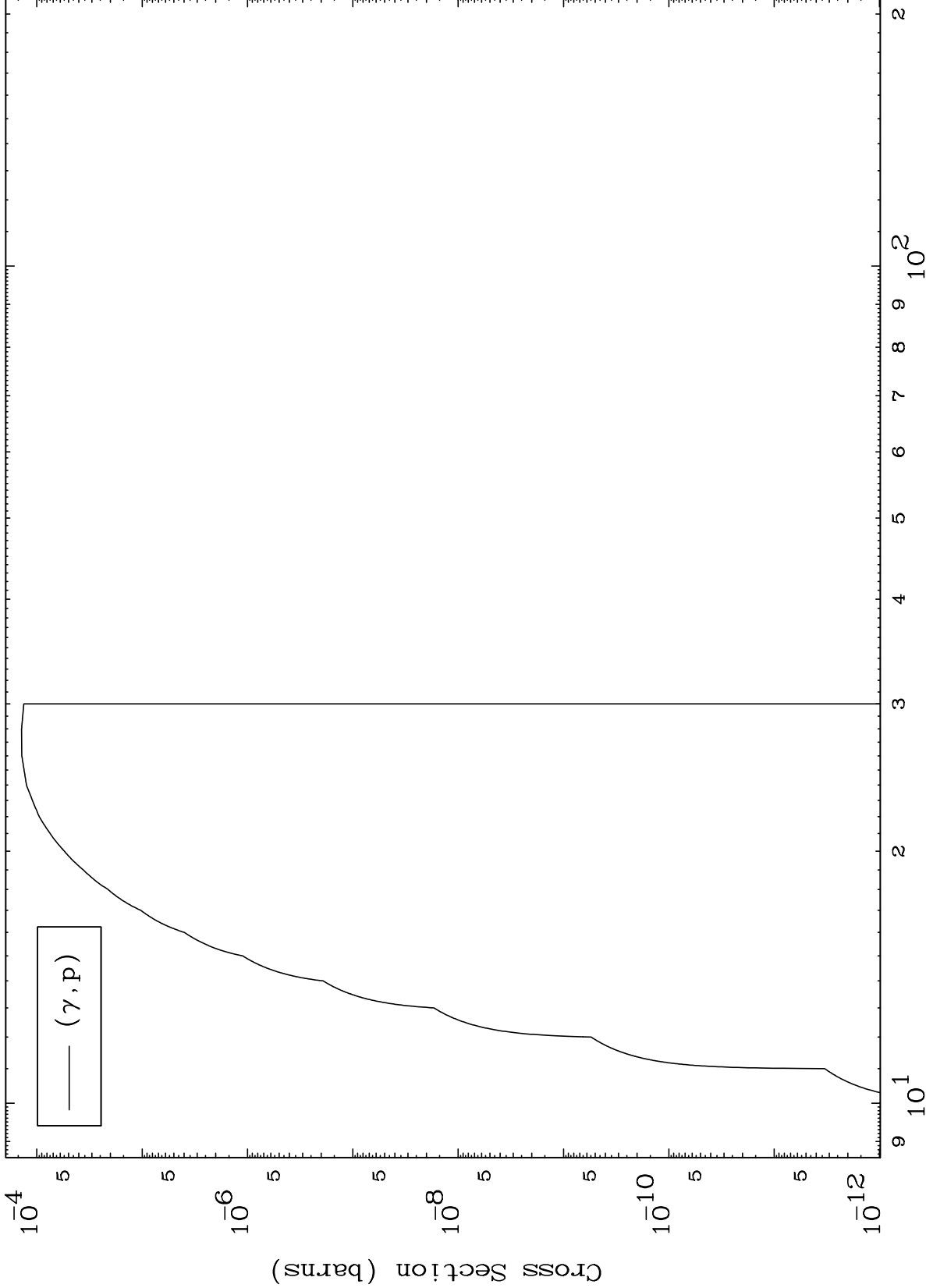
76-Os-191

MAT 7647

(γ, p) Levels

76-Os-191

0 Kelvin Cross Sections



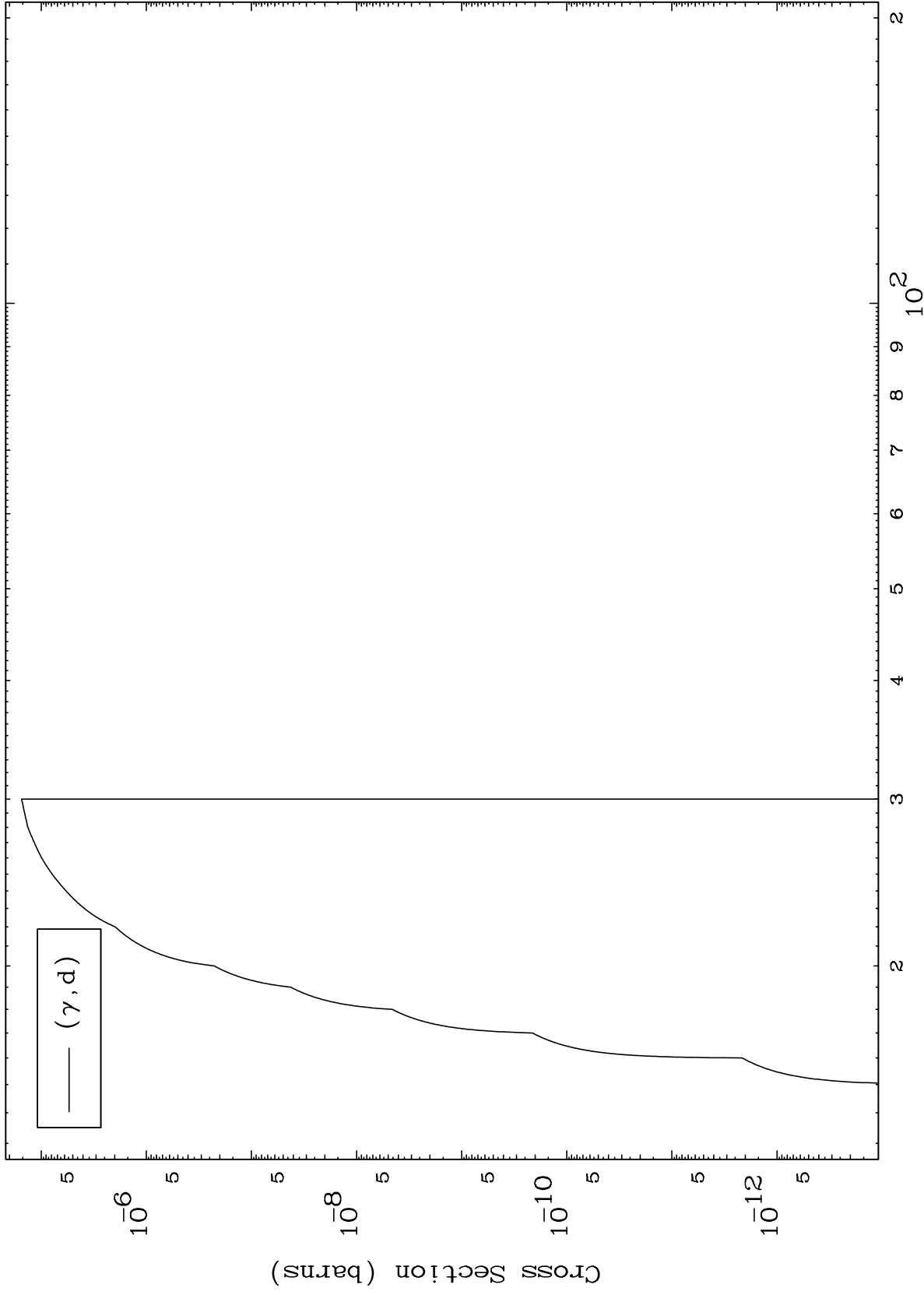
Incident Energy (MeV)

76-Os-191

MAT 7647

(γ, d) Levels
0 Kelvin Cross Sections

76-Os-191



Incident Energy (MeV)

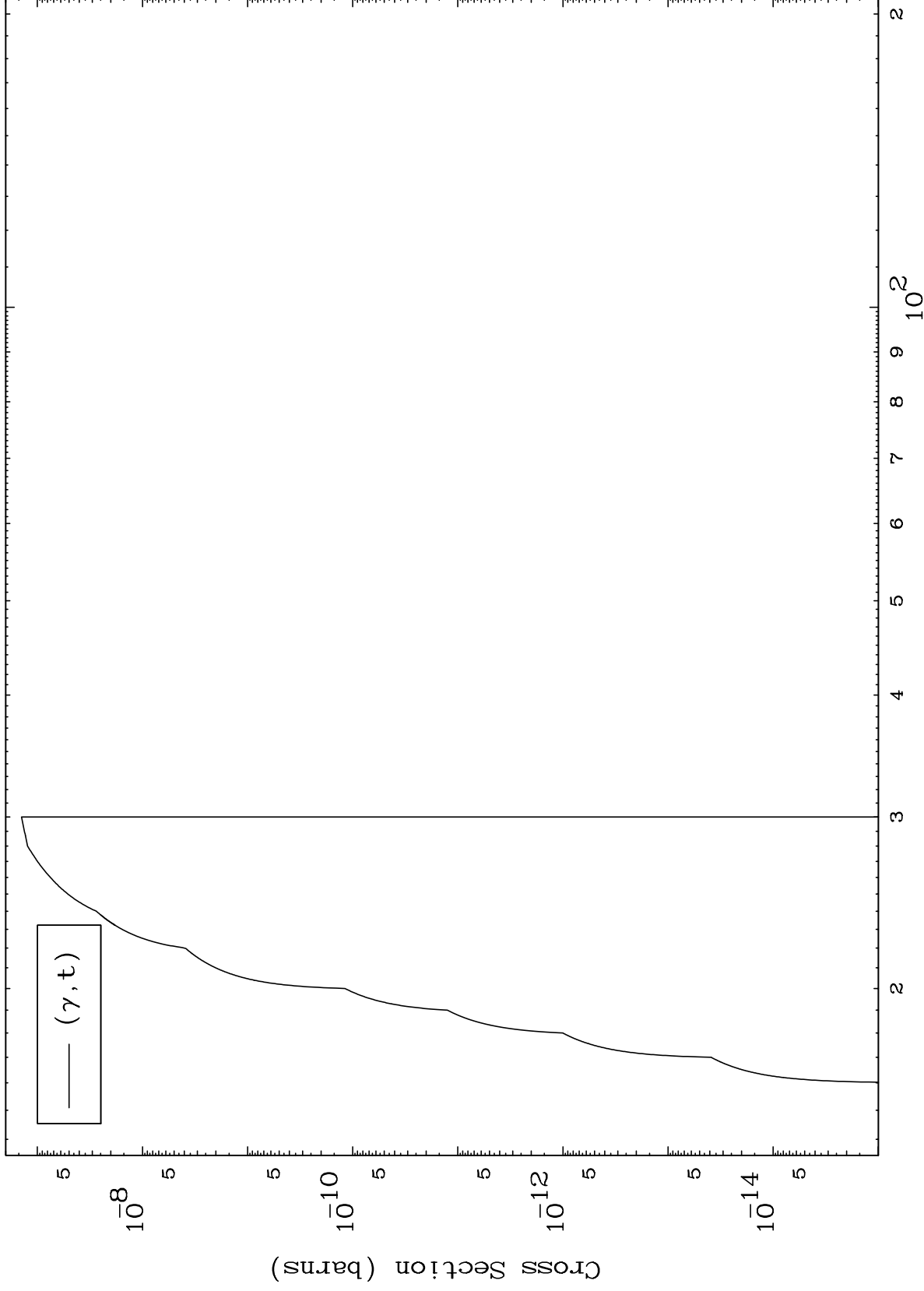
76-Os-191

6

MAT 7647

(γ, t) Levels
0 Kelvin Cross Sections

76-Os-191



7

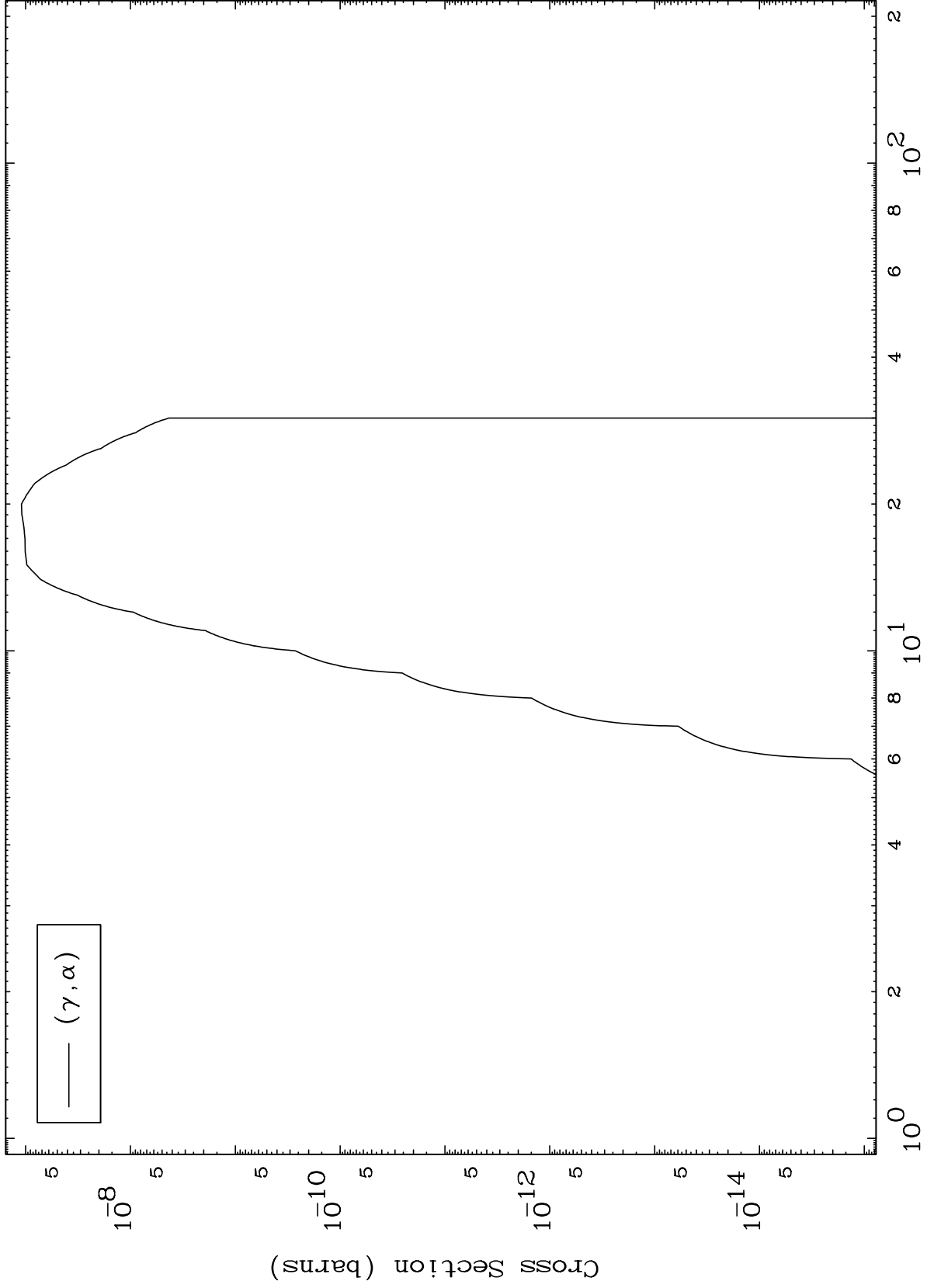
Incident Energy (MeV)

76-Os-191

MAT 7647

(γ, α) Levels
0 Kelvin Cross Sections

76-Os-191



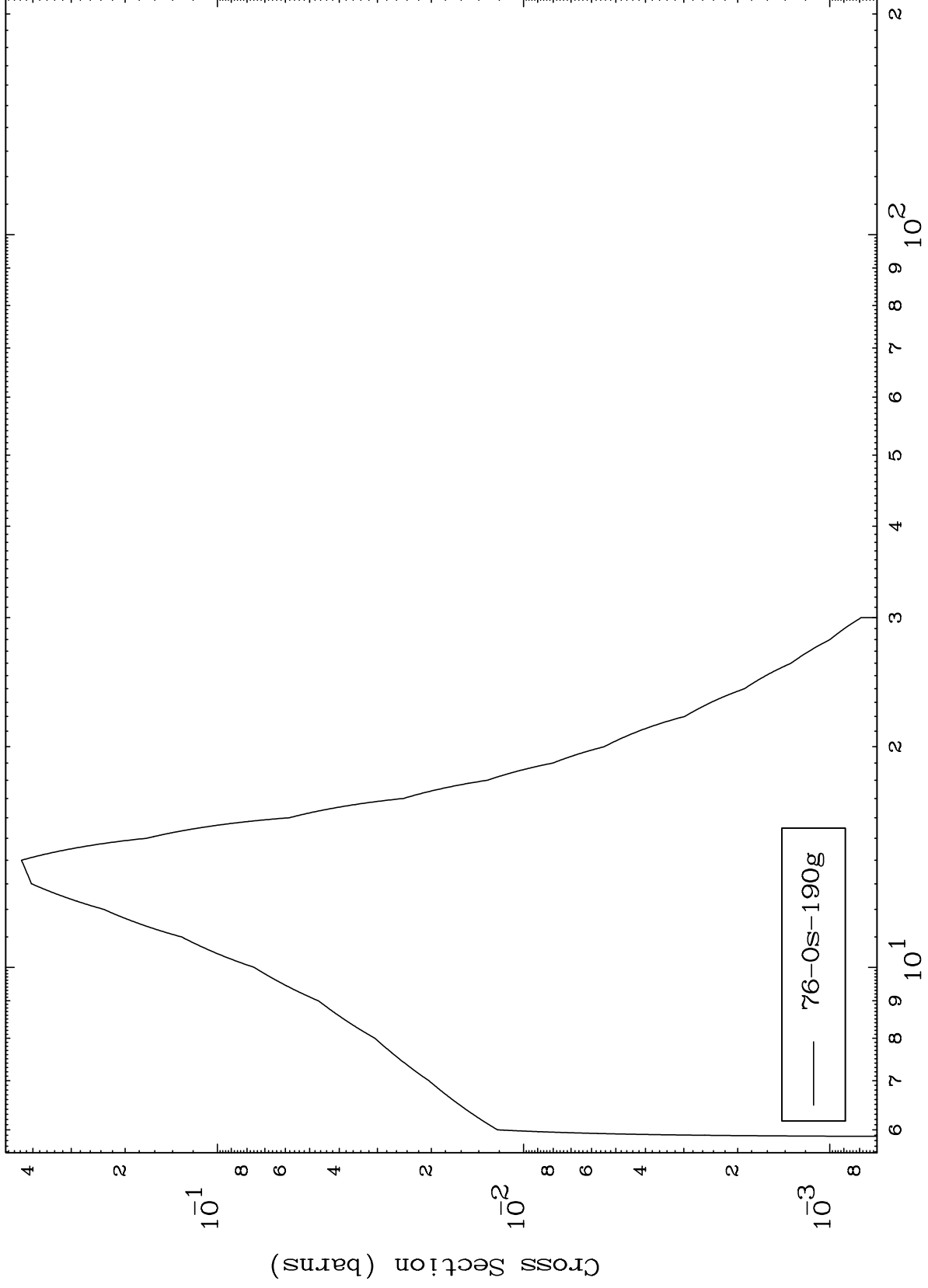
Incident Energy (MeV)

76-Os-191

MAT 7647

Photon Inelastic
Radionuclide Production Cross Section

76-0s-191

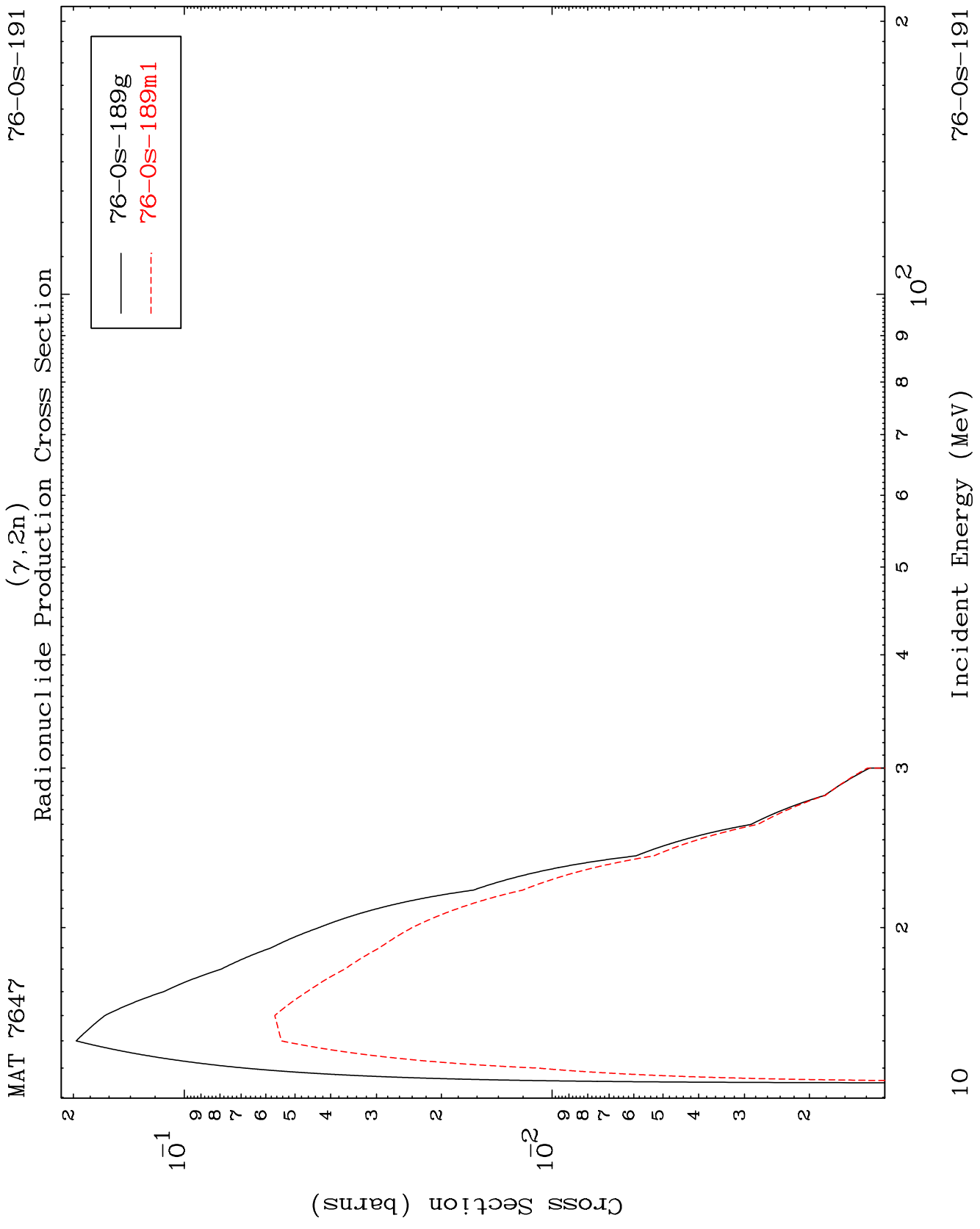


76-0s-190g

9

Incident Energy (MeV)

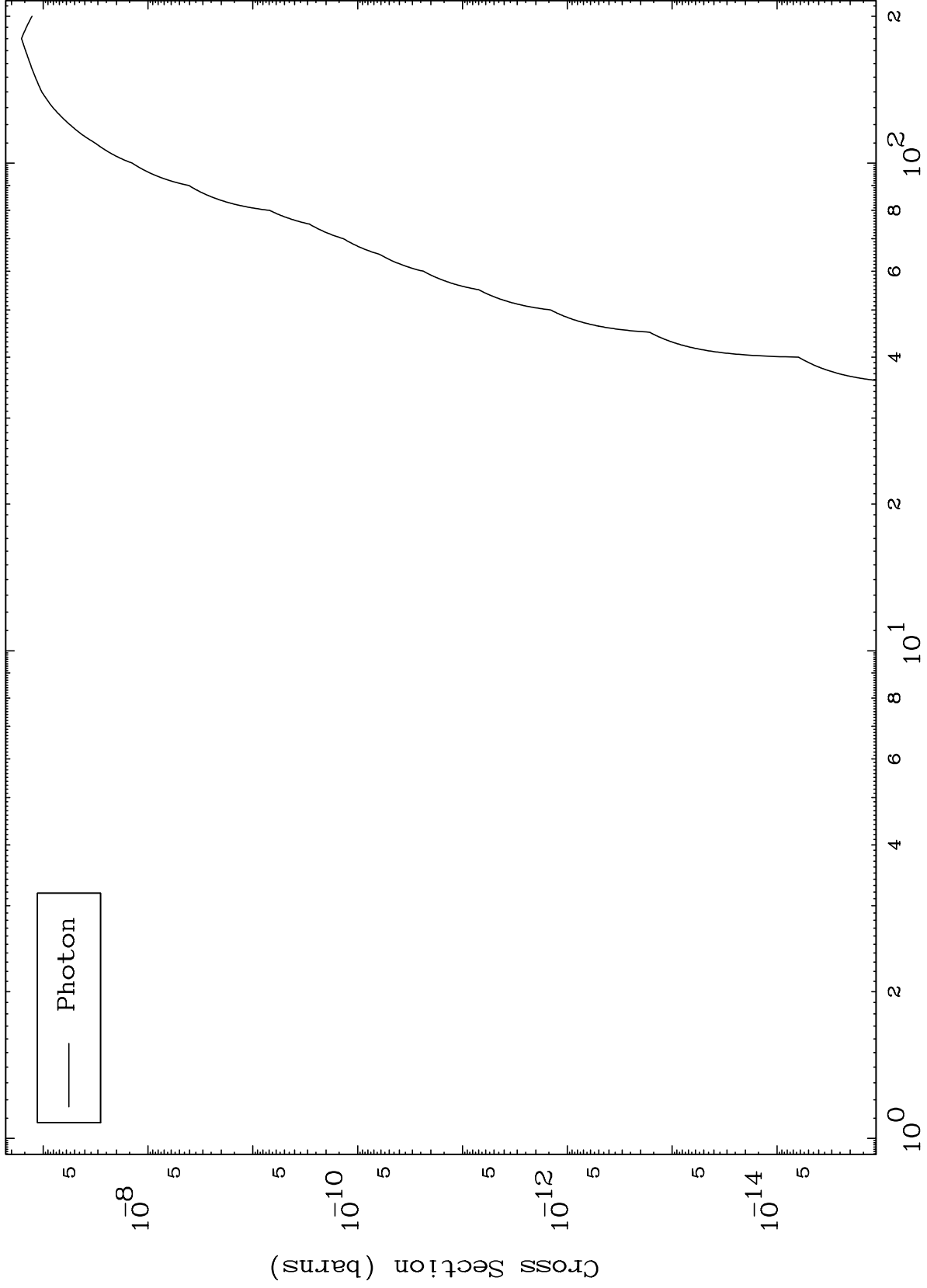
76-0s-191



MAT 7647

Photon Fission
Radionuclide Production Cross Section

76-Os-191



11

Incident Energy (MeV)

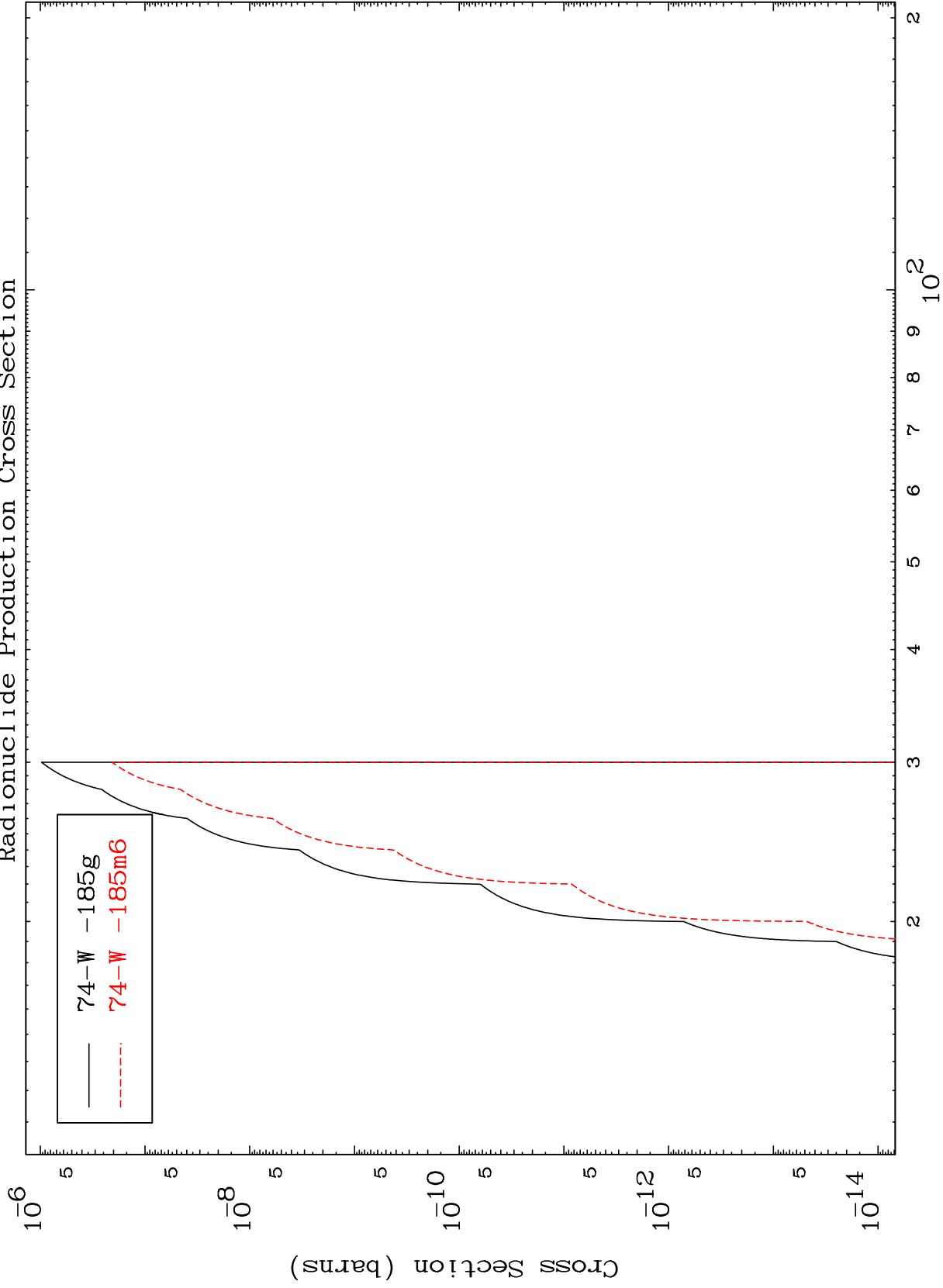
76-Os-191

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$(\gamma, 2n) \alpha$

76-Os-191

Radionuclide Production Cross Section



12

Incident Energy (MeV)

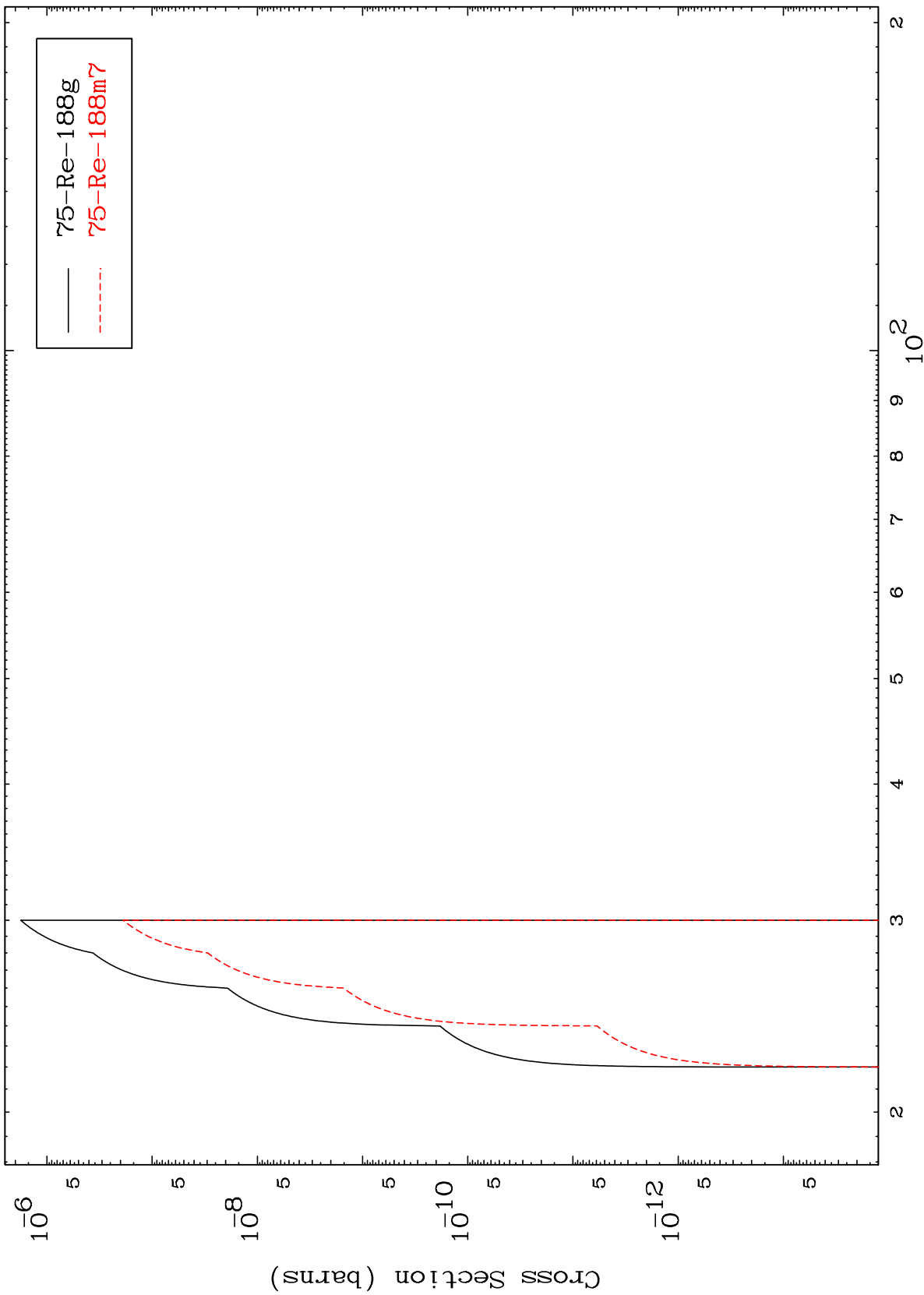
76-Os-191

MAT 7647

(γ, n') d

76-Os-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

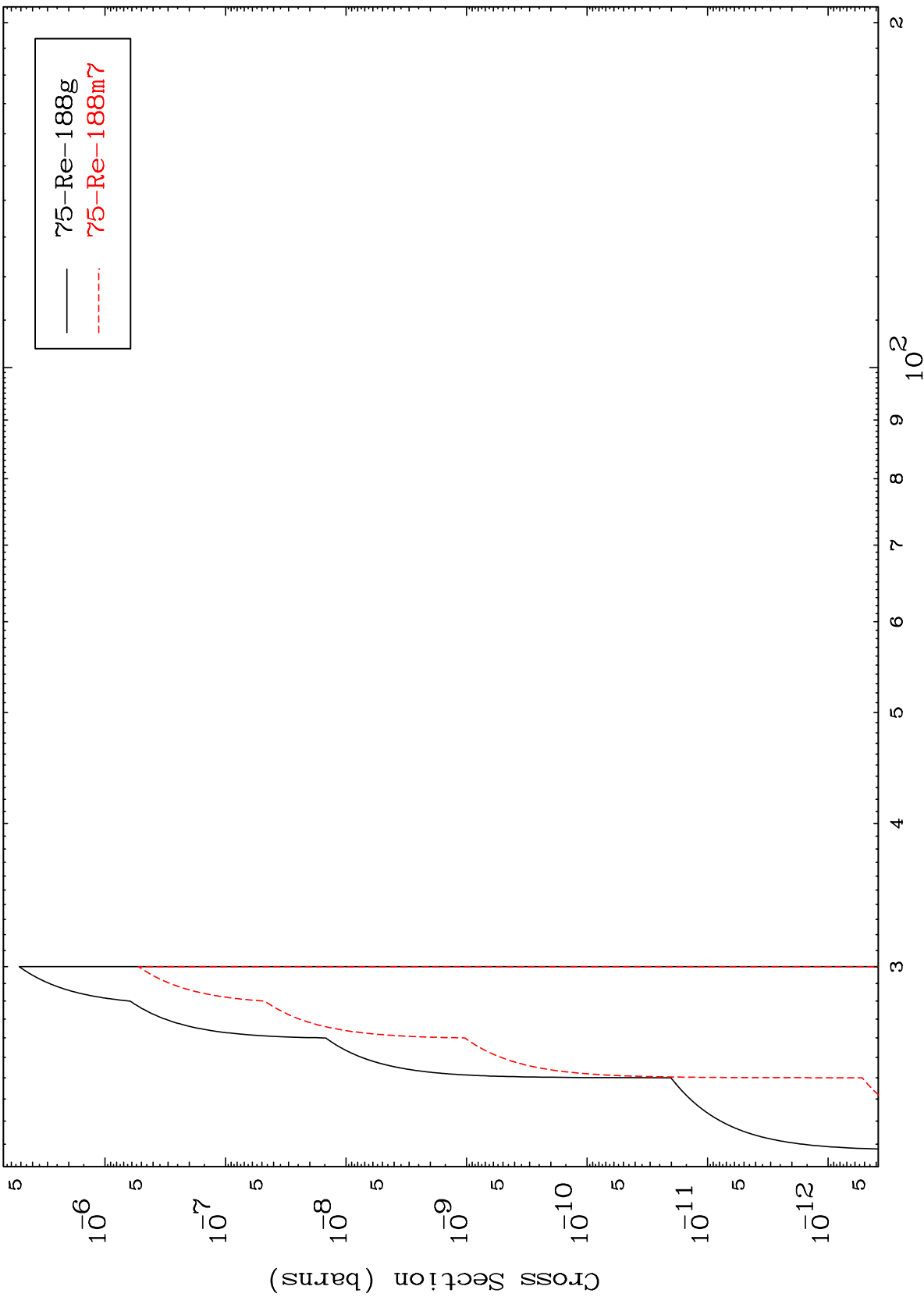
76-Os-191

MAT 7647

($\gamma, 2n$) p

76-Os-191

Radionuclide Production Cross Section



14

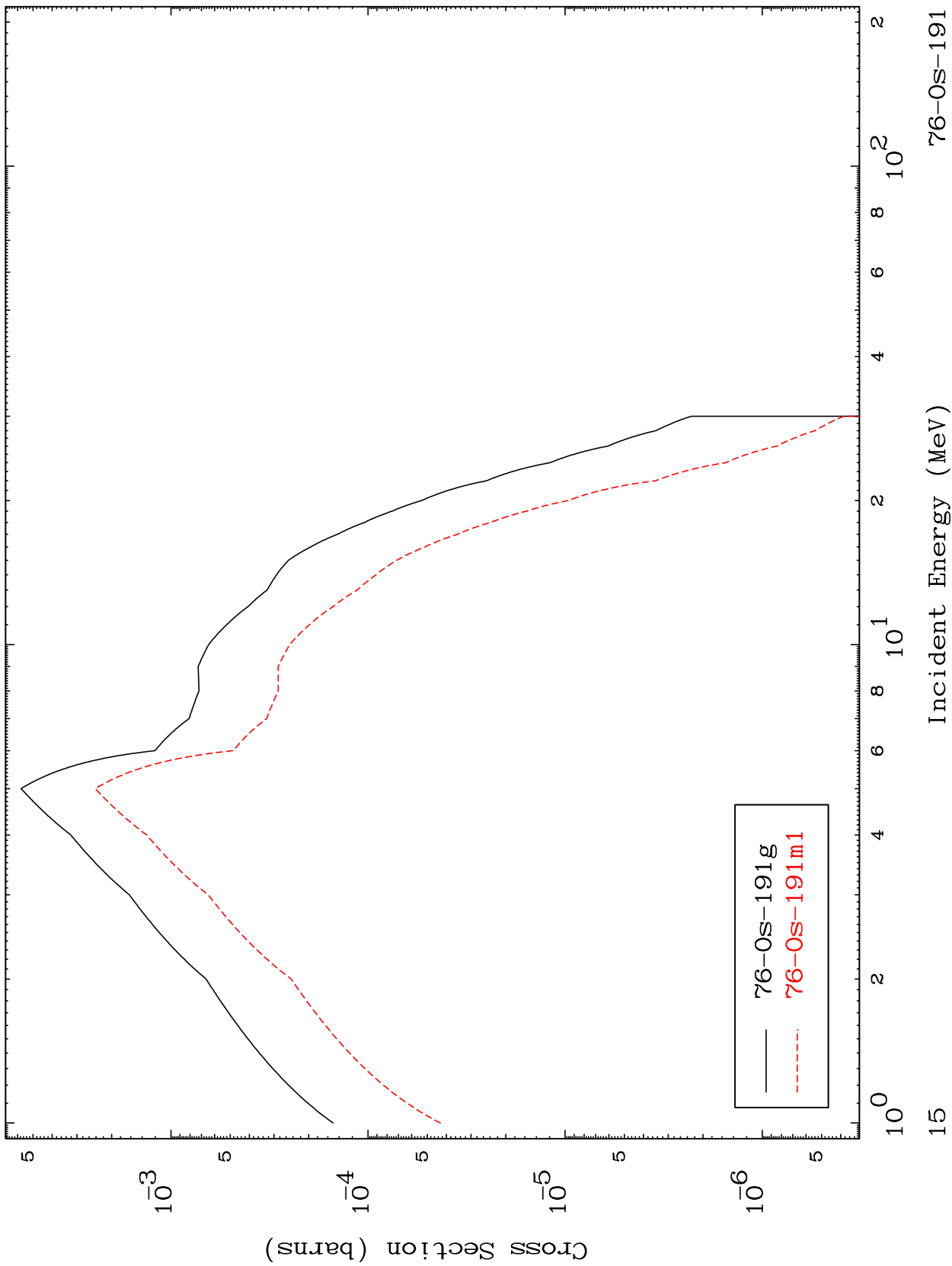
Incident Energy (MeV)

76-Os-191

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76-Os-191

(γ, γ)
Radionuclide Production Cross Section



— 76-Os-191 g
- - - 76-Os-191 m1

76-Os-191

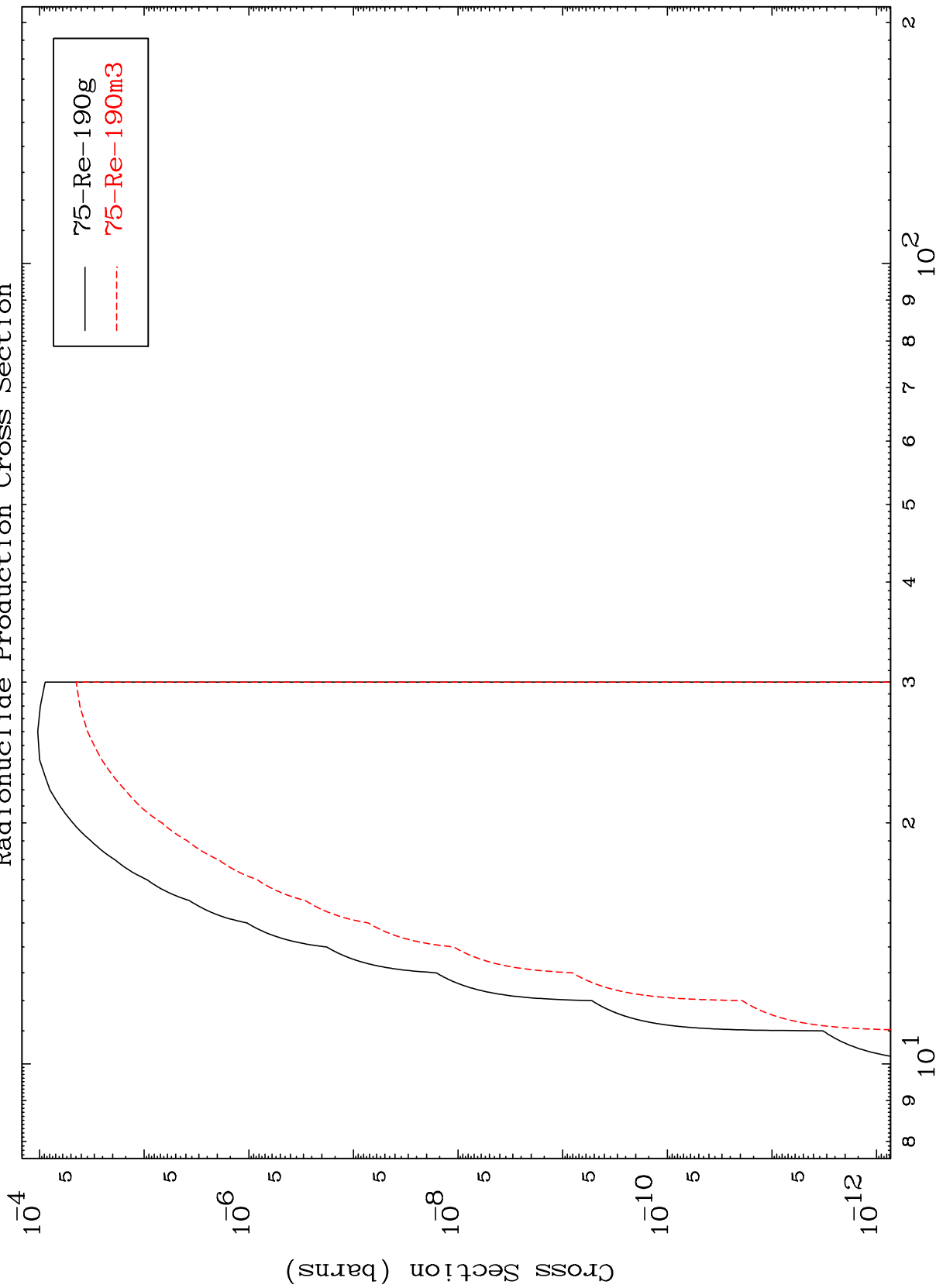
Incident Energy (MeV)

15

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76-Os-191

Radionuclide Production Cross Section
(γ, p)



16

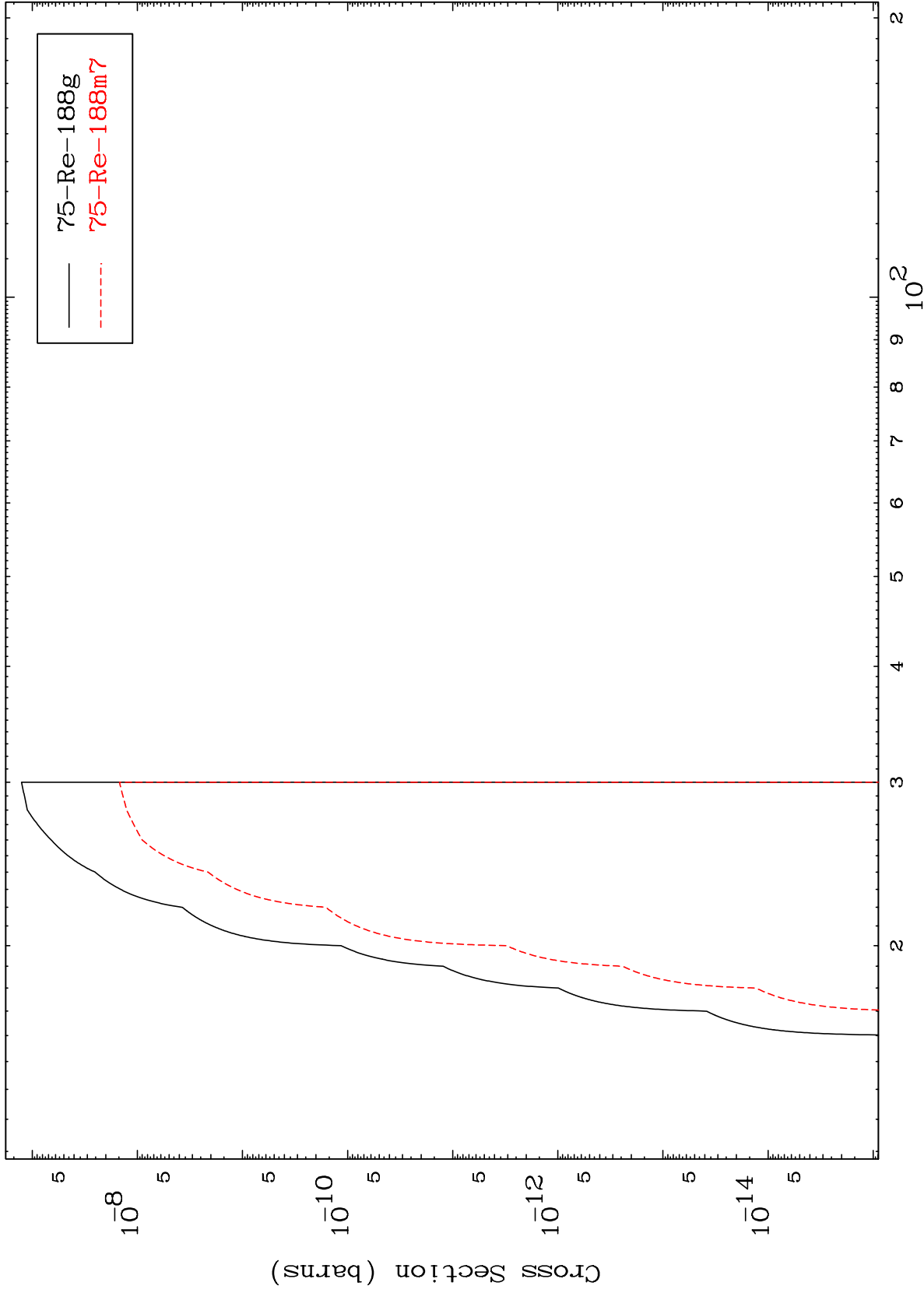
Incident Energy (MeV)

76-Os-191

MAT 7647

76-Os-191

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

76-Os-191