

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

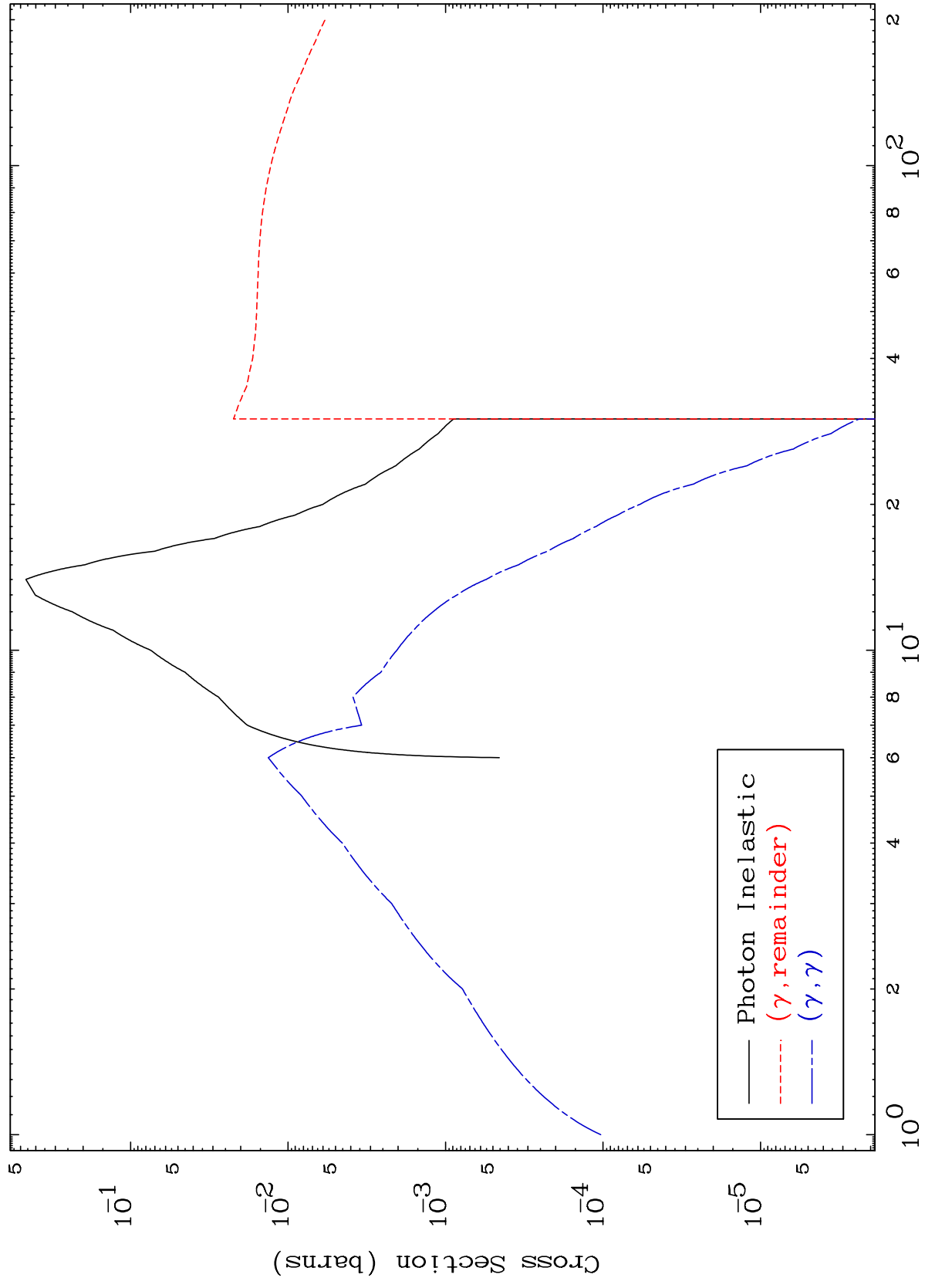
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7646

Photon Major
0 Kelvin Cross Sections

76-Os-191



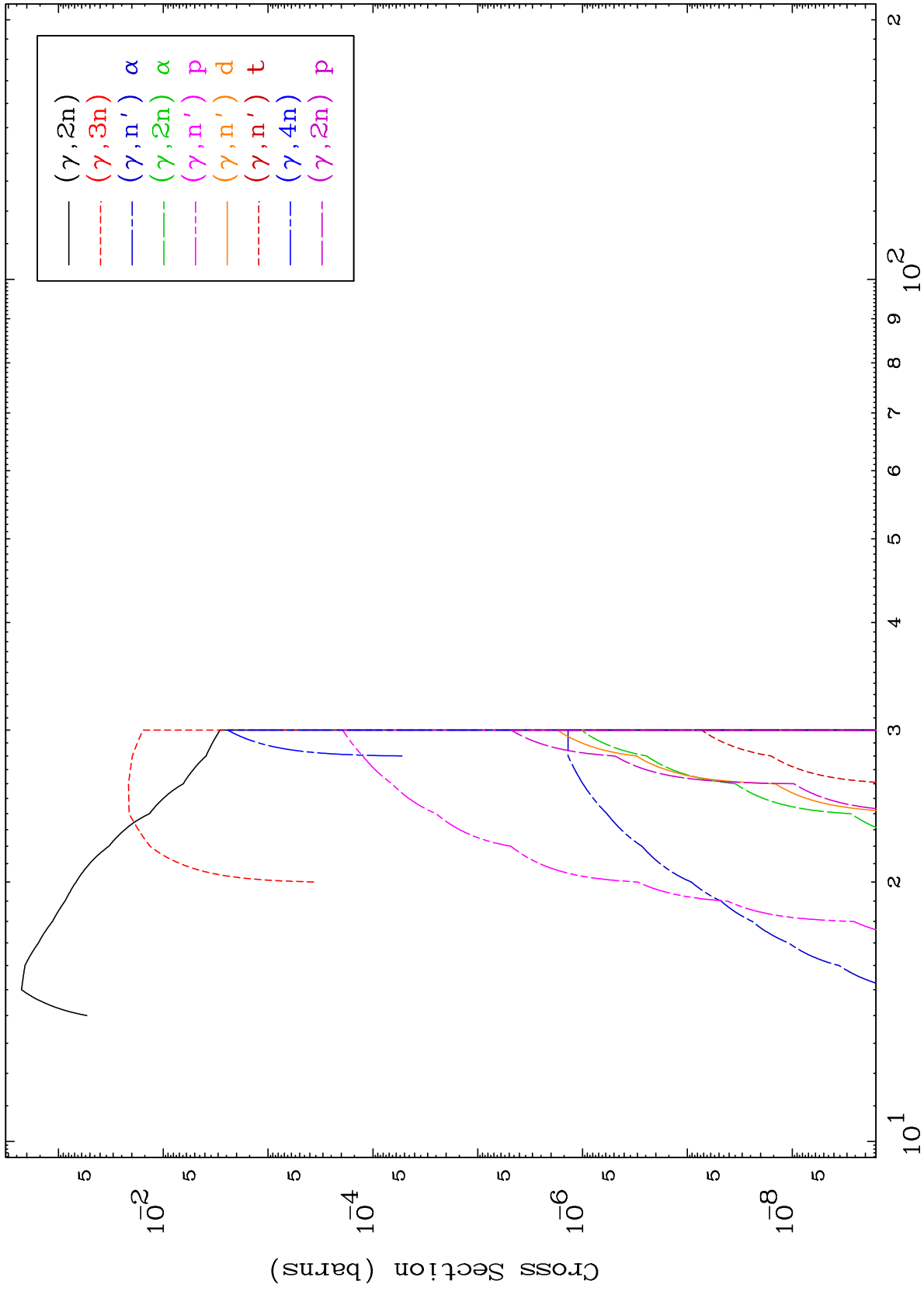
Incident Energy (MeV)

76-Os-191

MAT 7646

Photon Neutron Production
0 Kelvin Cross Sections

76-Os-191



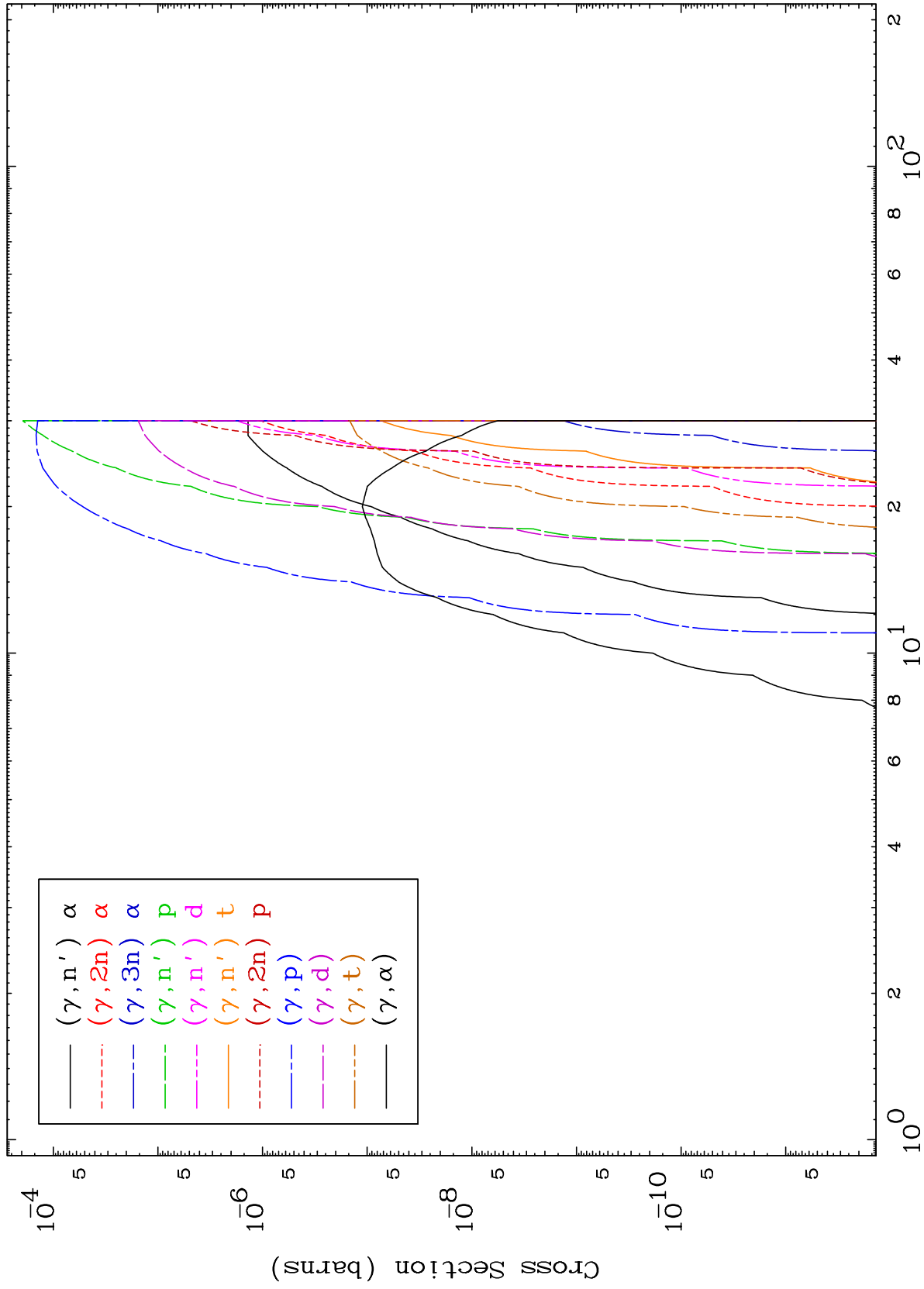
Incident Energy (MeV)

76-Os-191

MAT 7646

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-191



3

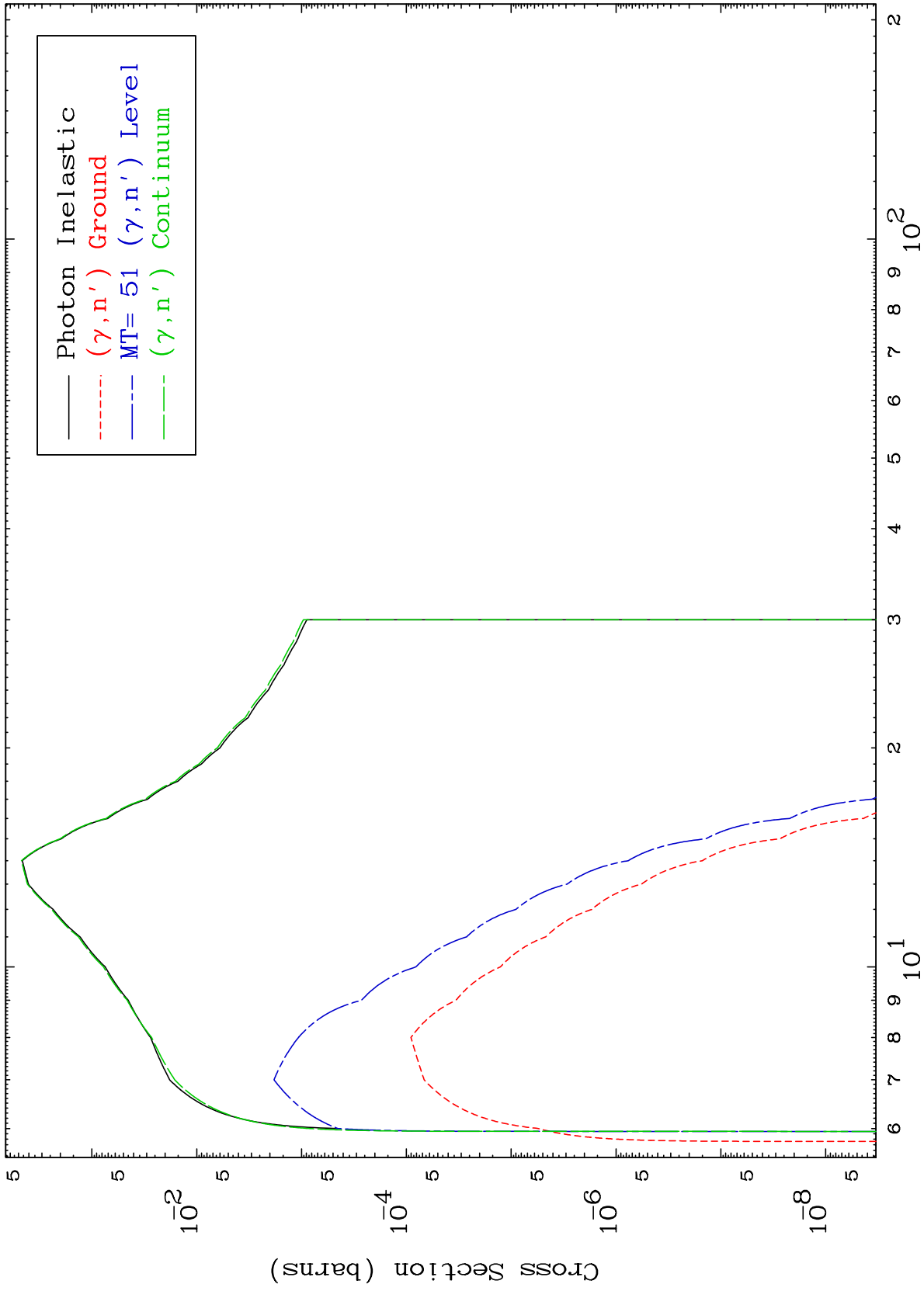
Incident Energy (MeV)

76-Os-191

MAT 7646

(γ, n') Level
0 Kelvin Cross Sections

76-Os-191



4

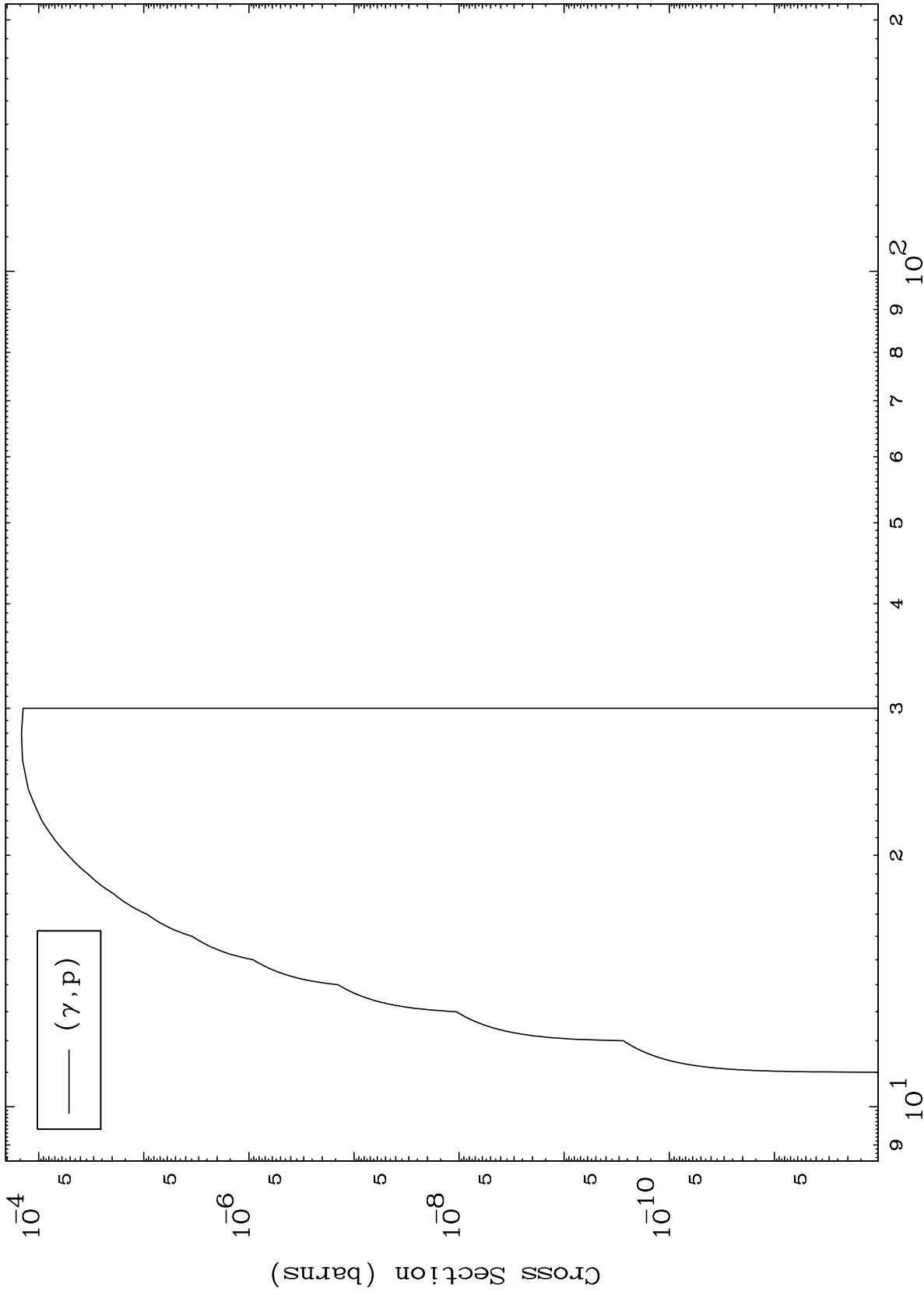
Incident Energy (MeV)

76-Os-191

MAT 7646

(γ, p) Levels
0 Kelvin Cross Sections

76-Os-191



76-Os-191

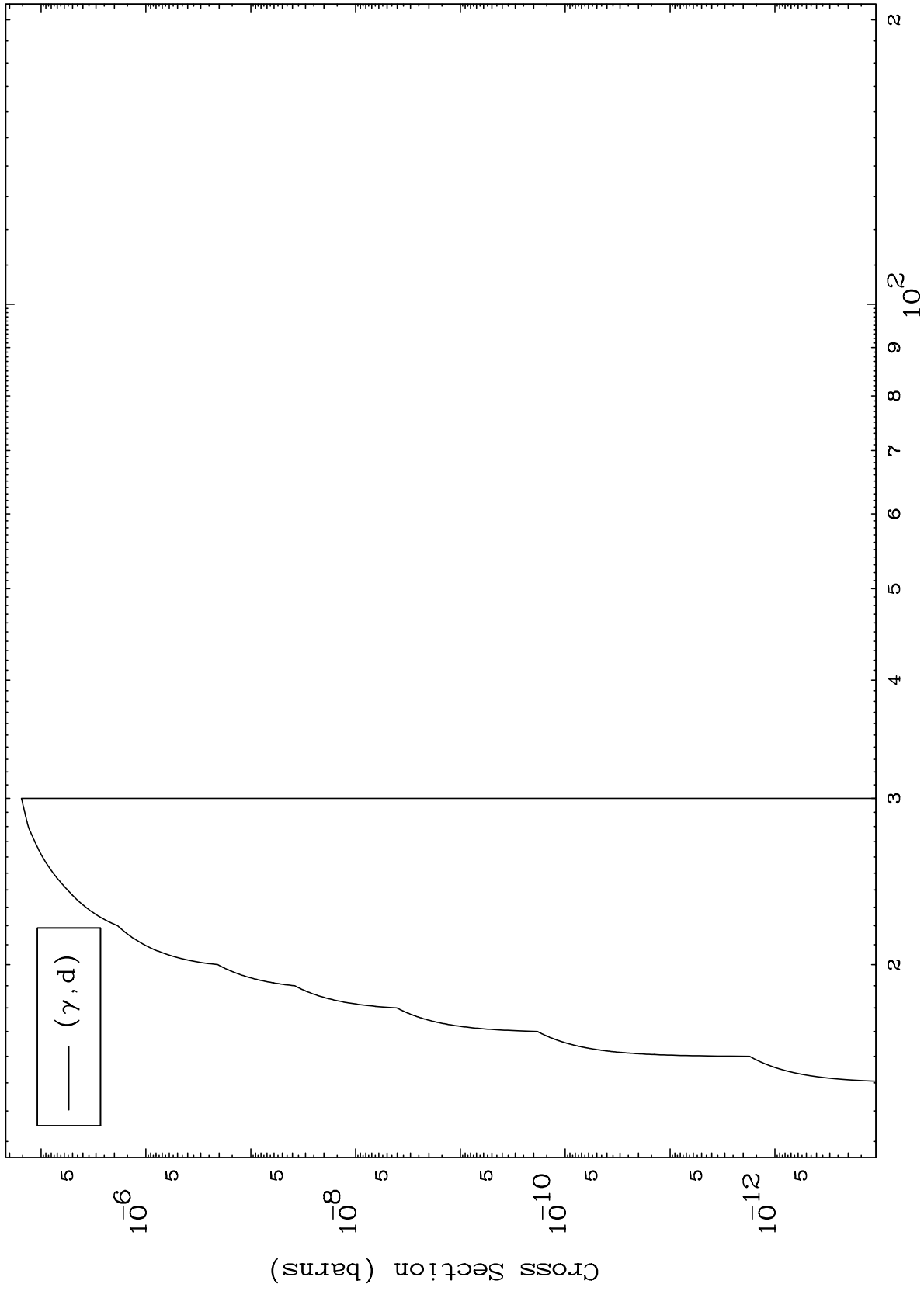
Incident Energy (MeV)

5

MAT 7646

(γ, d) Levels
0 Kelvin Cross Sections

76-Os-191



6

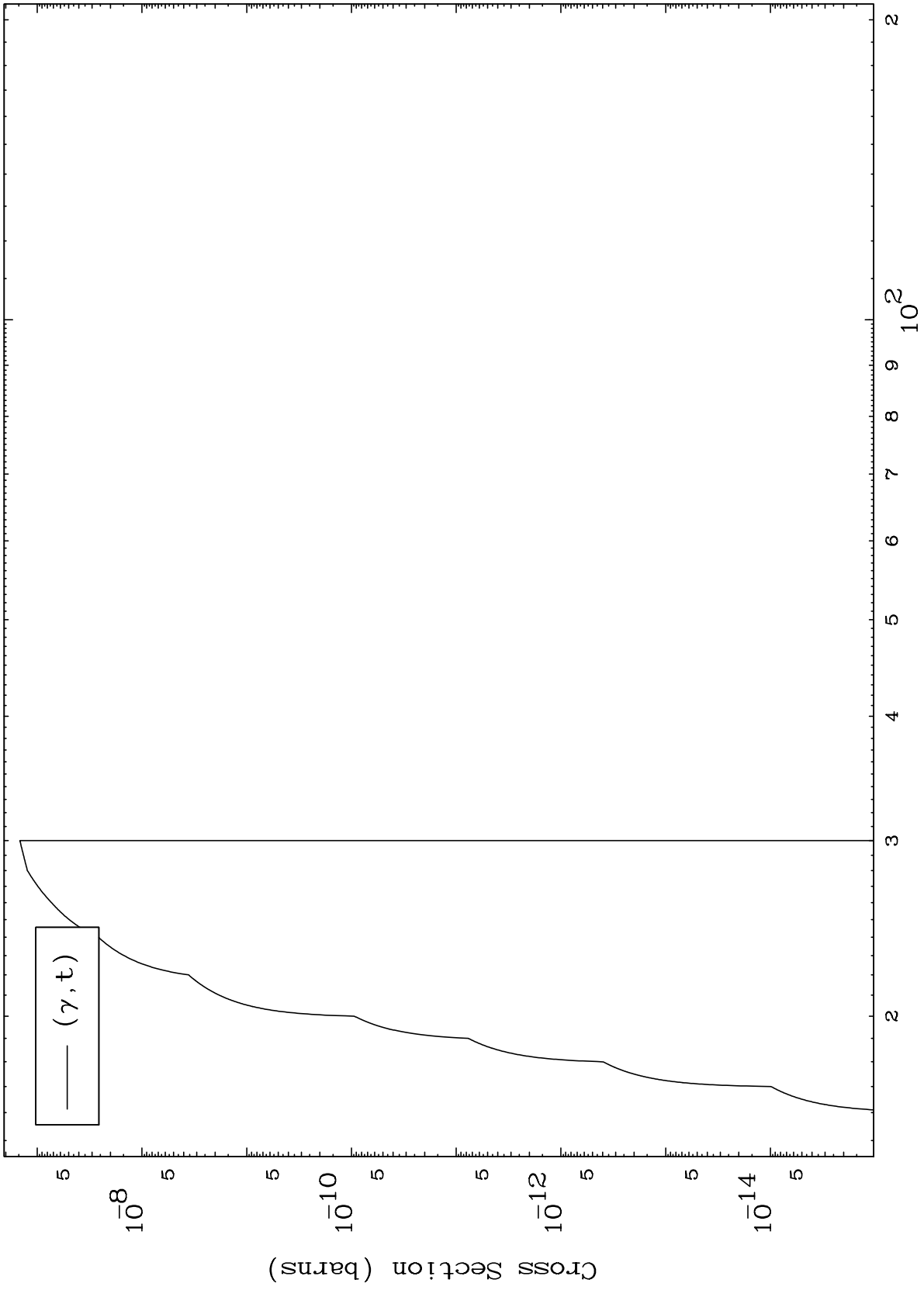
Incident Energy (MeV)

76-Os-191

MAT 7646

(γ, t) Levels
0 Kelvin Cross Sections

76-0s-191



7

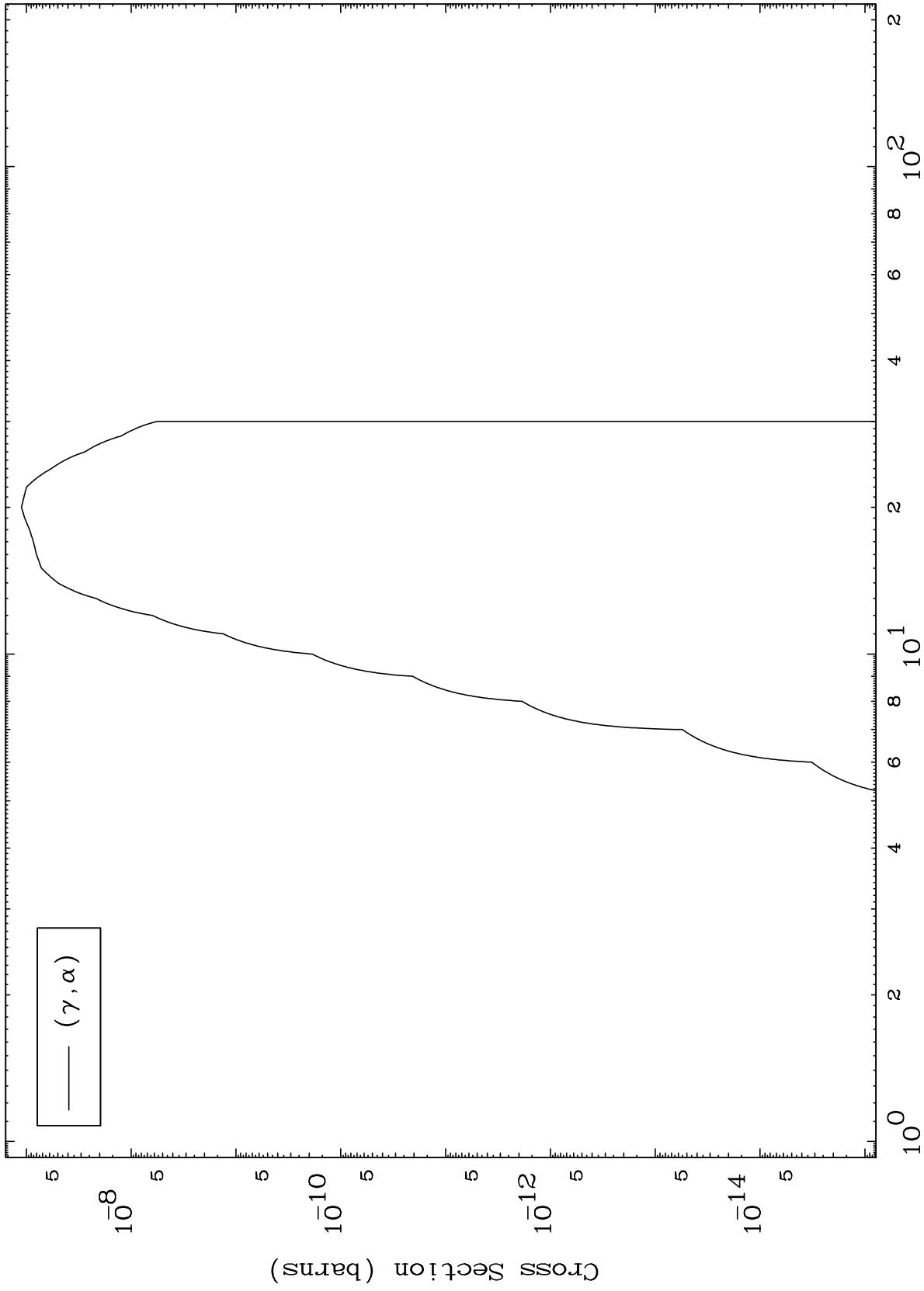
Incident Energy (MeV)

76-0s-191

MAT 7646

(γ, α) Levels
0 Kelvin Cross Sections

76-0s-191



8

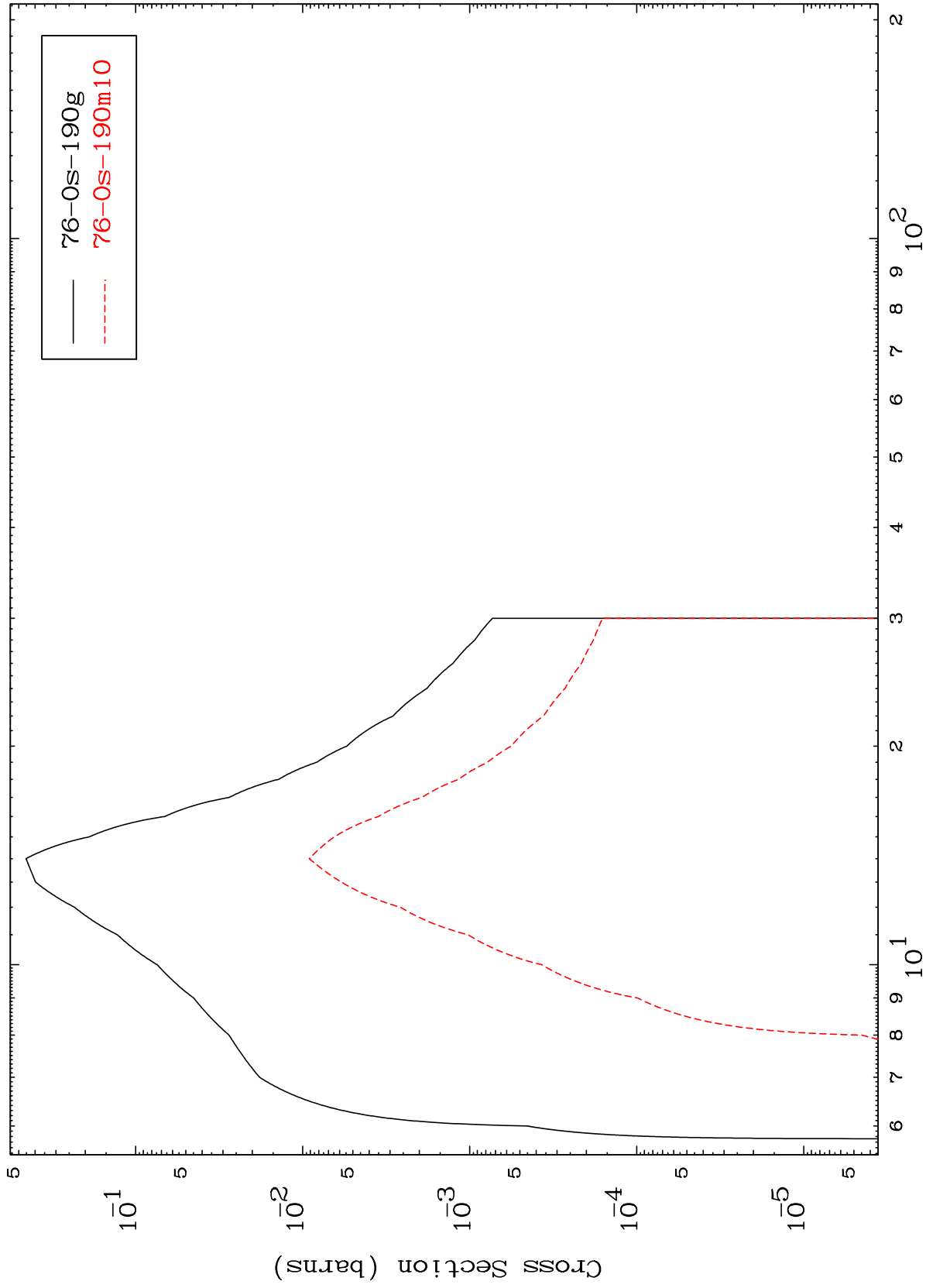
Incident Energy (MeV)

76-0s-191

MAT 7646

Photon Inelastic
Radionuclide Production Cross Section

76-Os-191



9

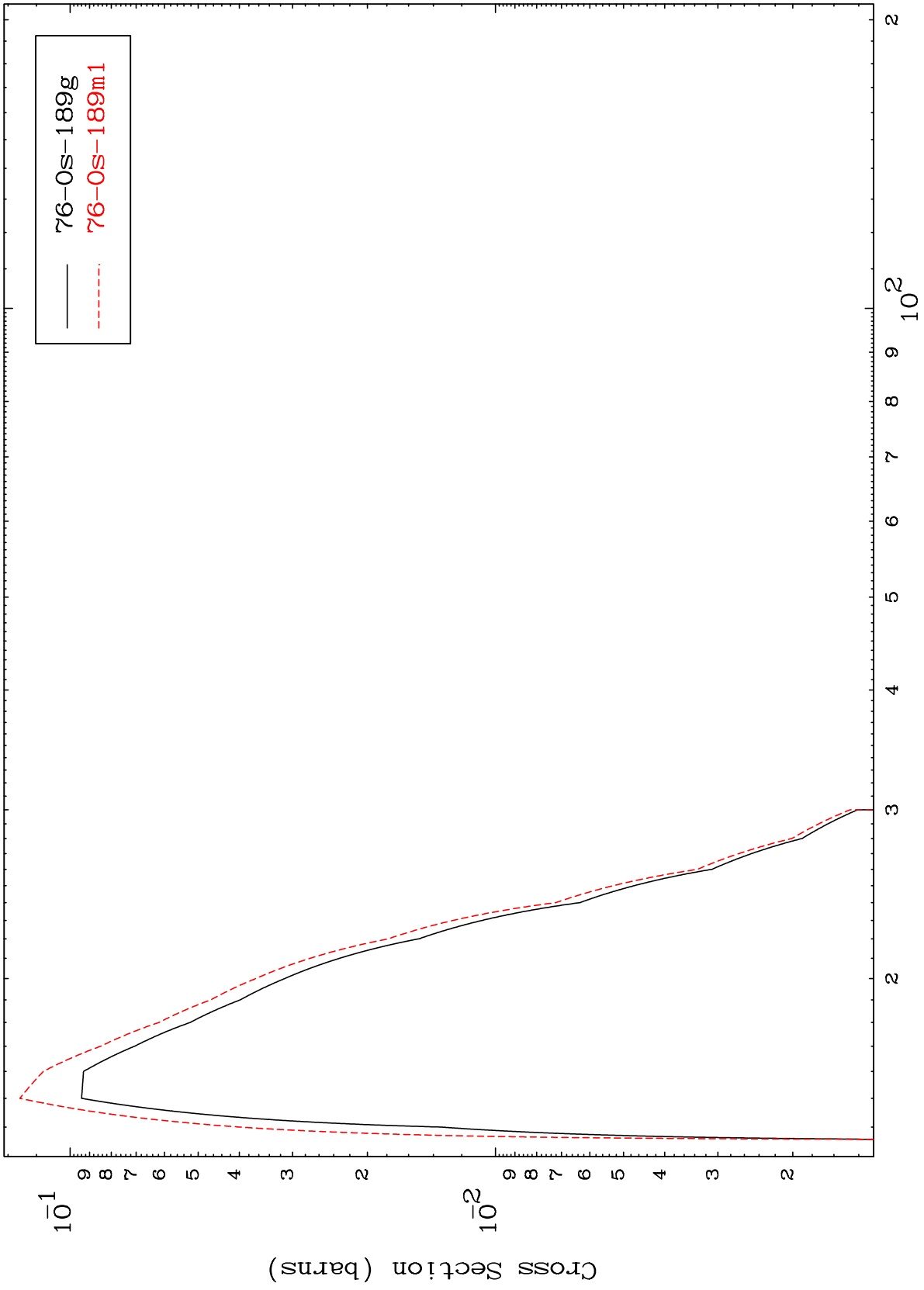
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

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



10

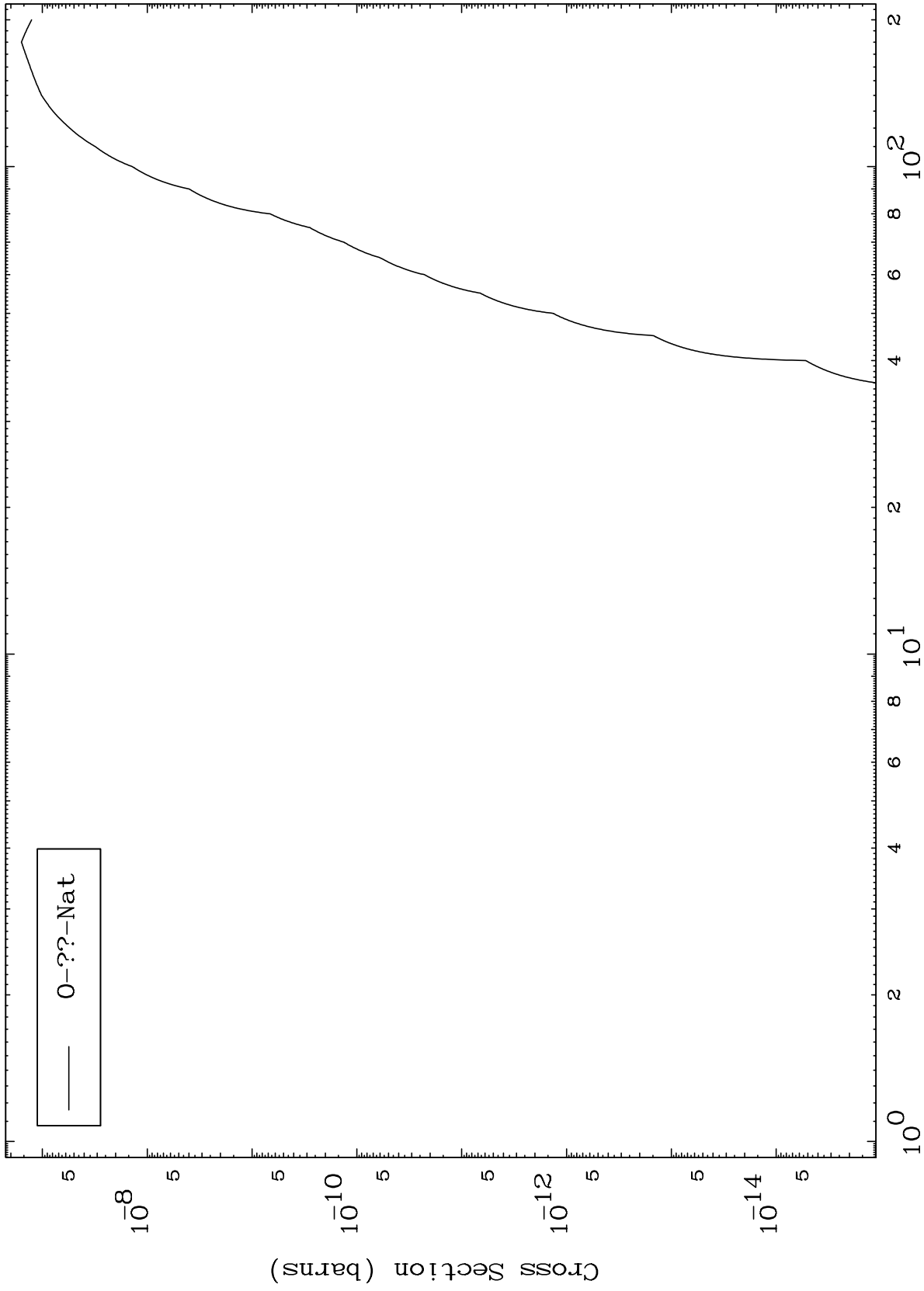
Incident Energy (MeV)

76-Os-191

MAT 7646

Photon Fission
Radionuclide Production Cross Section

76-Os-191



11

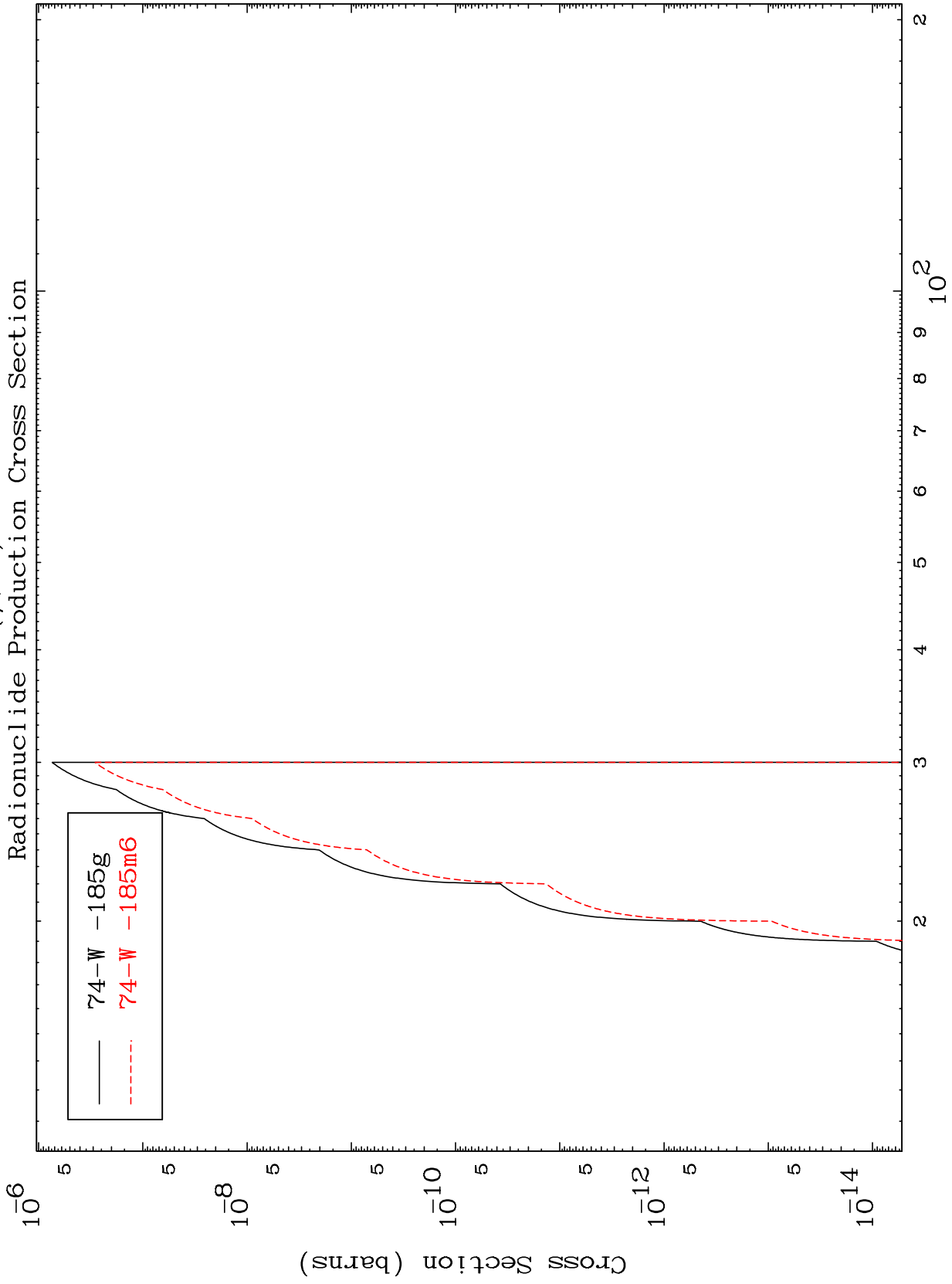
Incident Energy (MeV)

76-Os-191

MAT 7646

($\gamma, 2n$) α

76-Os-191



12

Incident Energy (MeV)

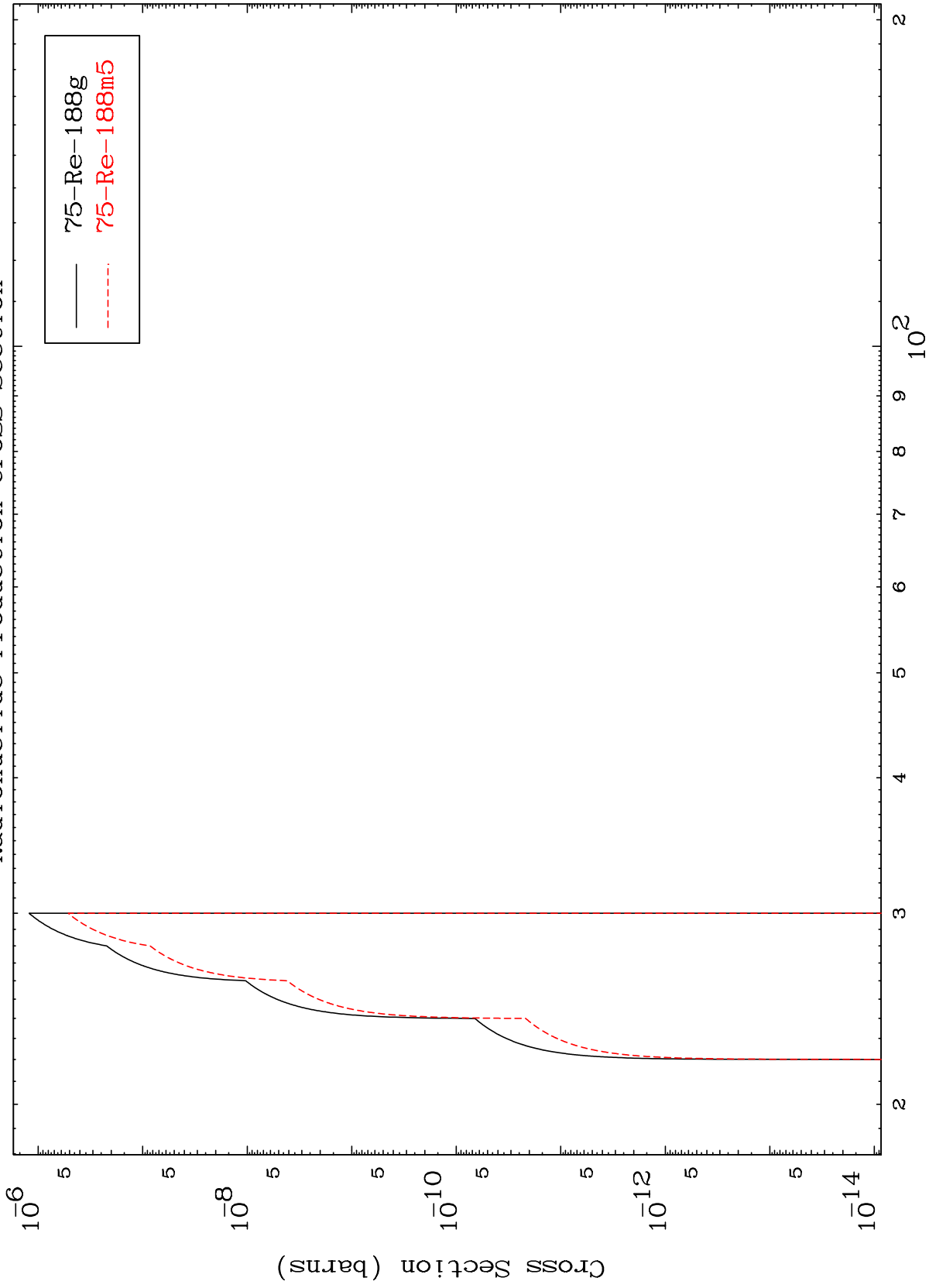
76-Os-191

MAT 7646

(γ, n') d

76-0s-191

Radionuclide Production Cross Section



13

Incident Energy (MeV)

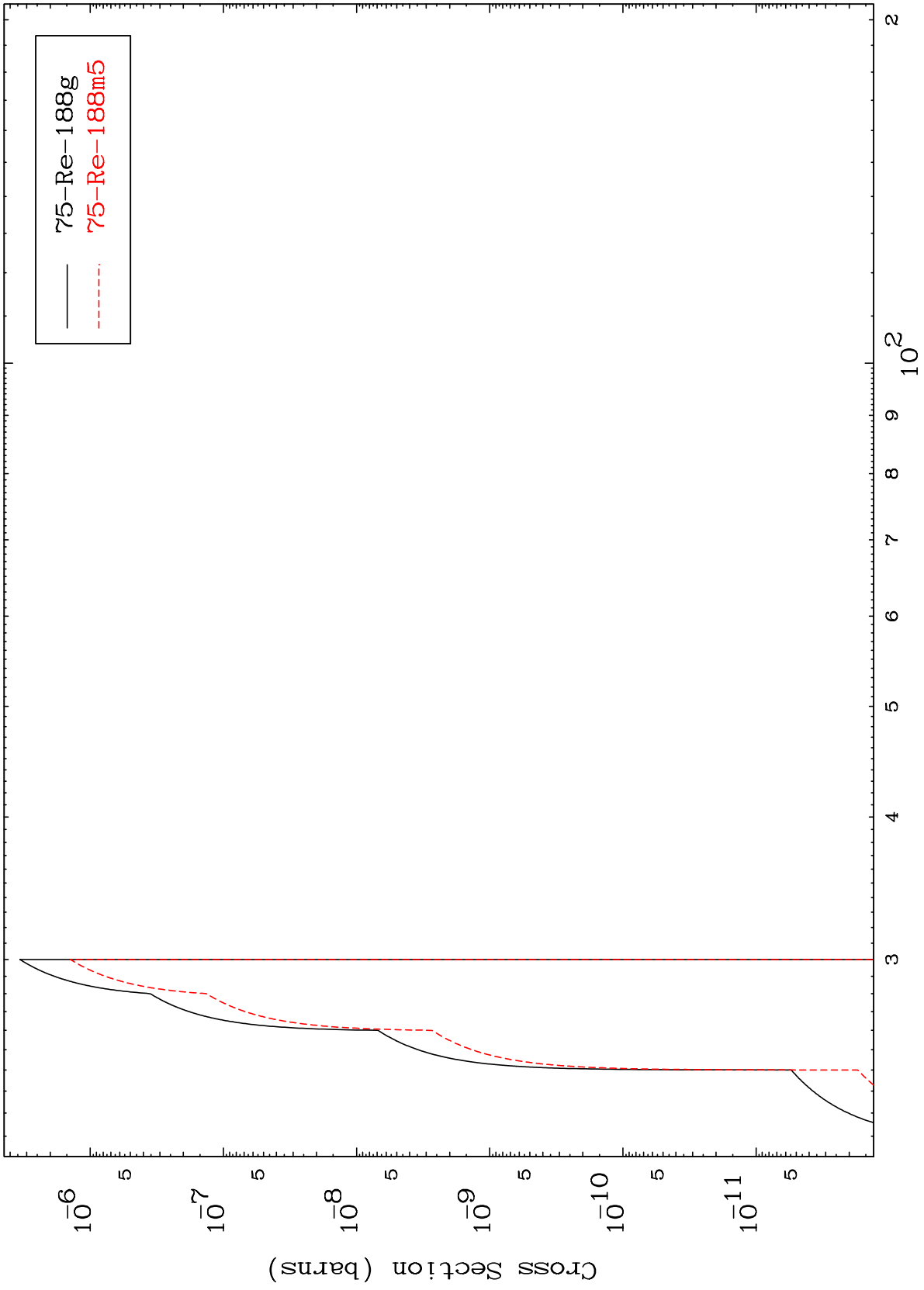
76-0s-191

MAT 7646

($\gamma, 2n$) p

76-Os-191

Radionuclide Production Cross Section



14

Incident Energy (MeV)

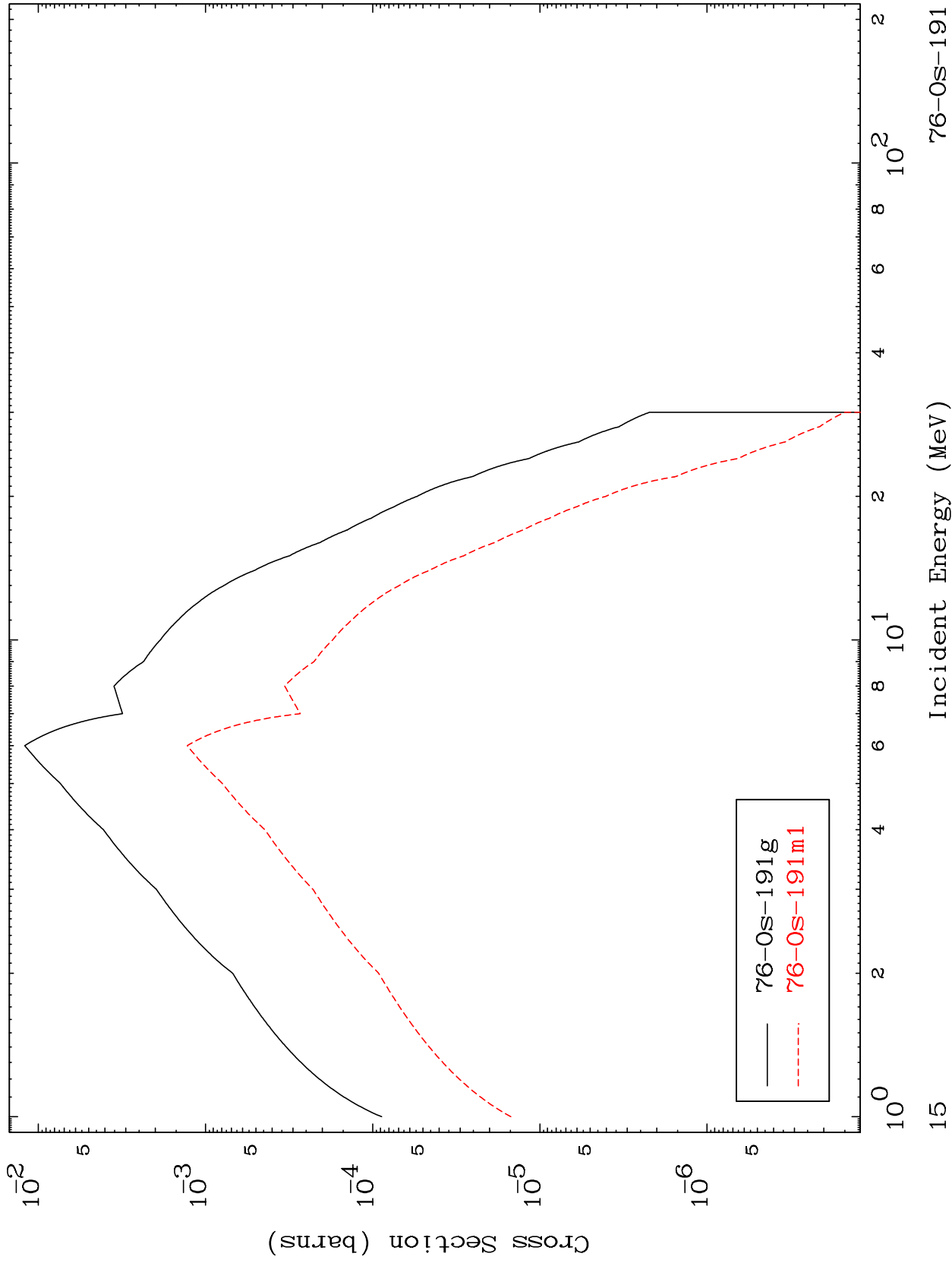
76-Os-191

MAT 7646

76-Os-191

Radionuclide Production Cross Section

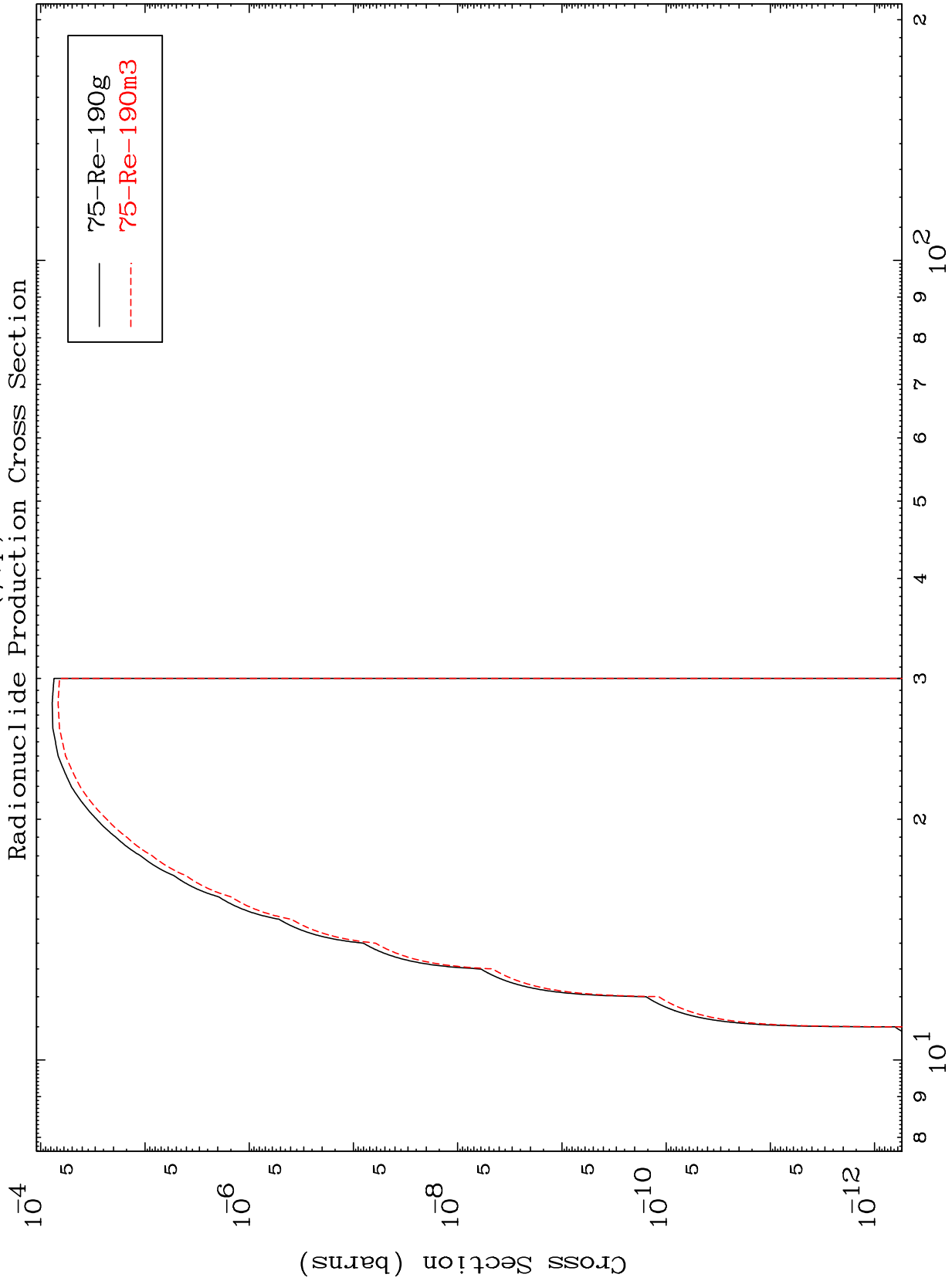
(γ, γ)



MAT 7646

76-Os-191

76-Os-191



76-Os-191

76-Os-191

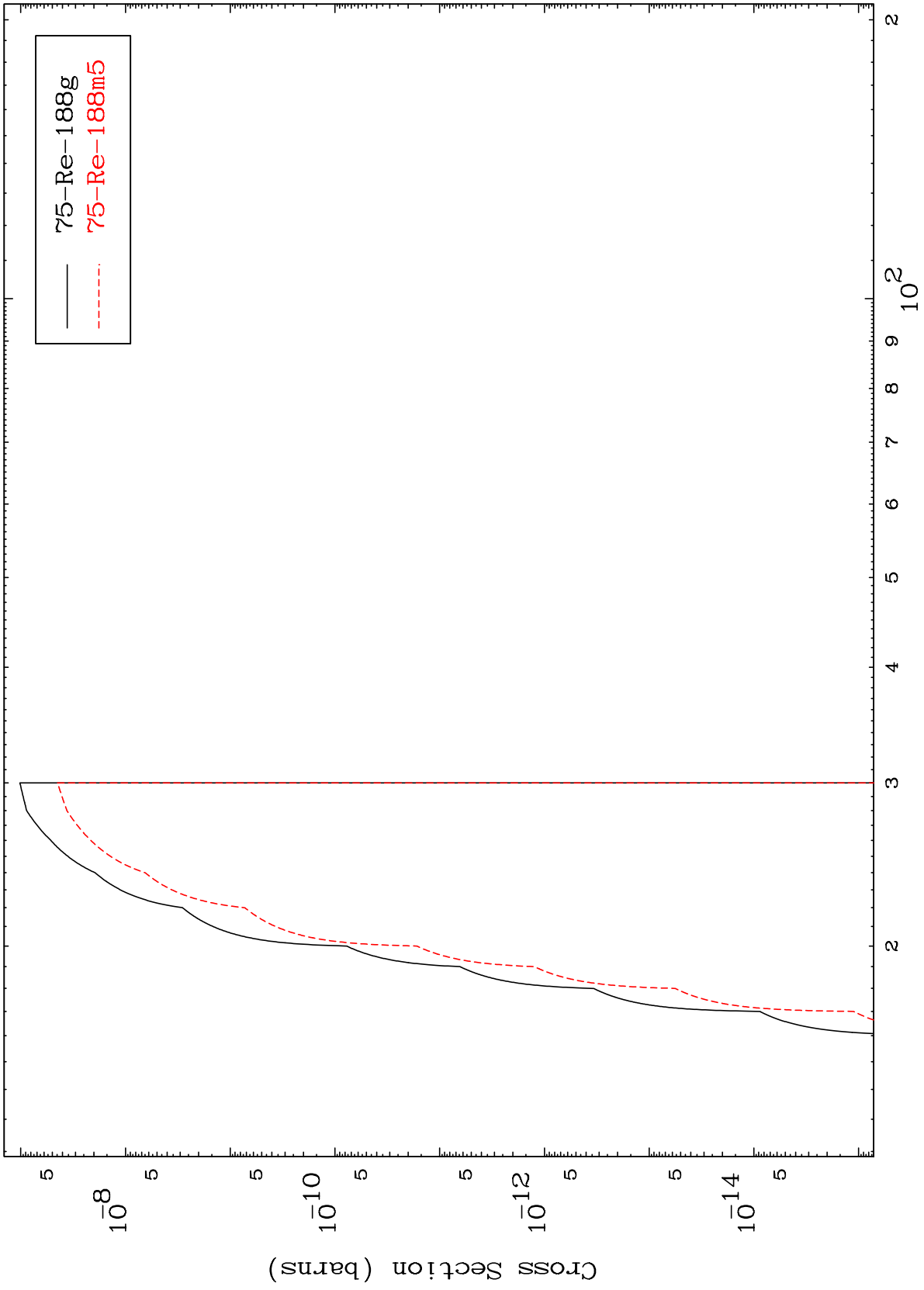
16

MAT 7646

(γ, t)

76-Os-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

76-Os-191