

Program EVALPLOT
(Version 2018-1)

by

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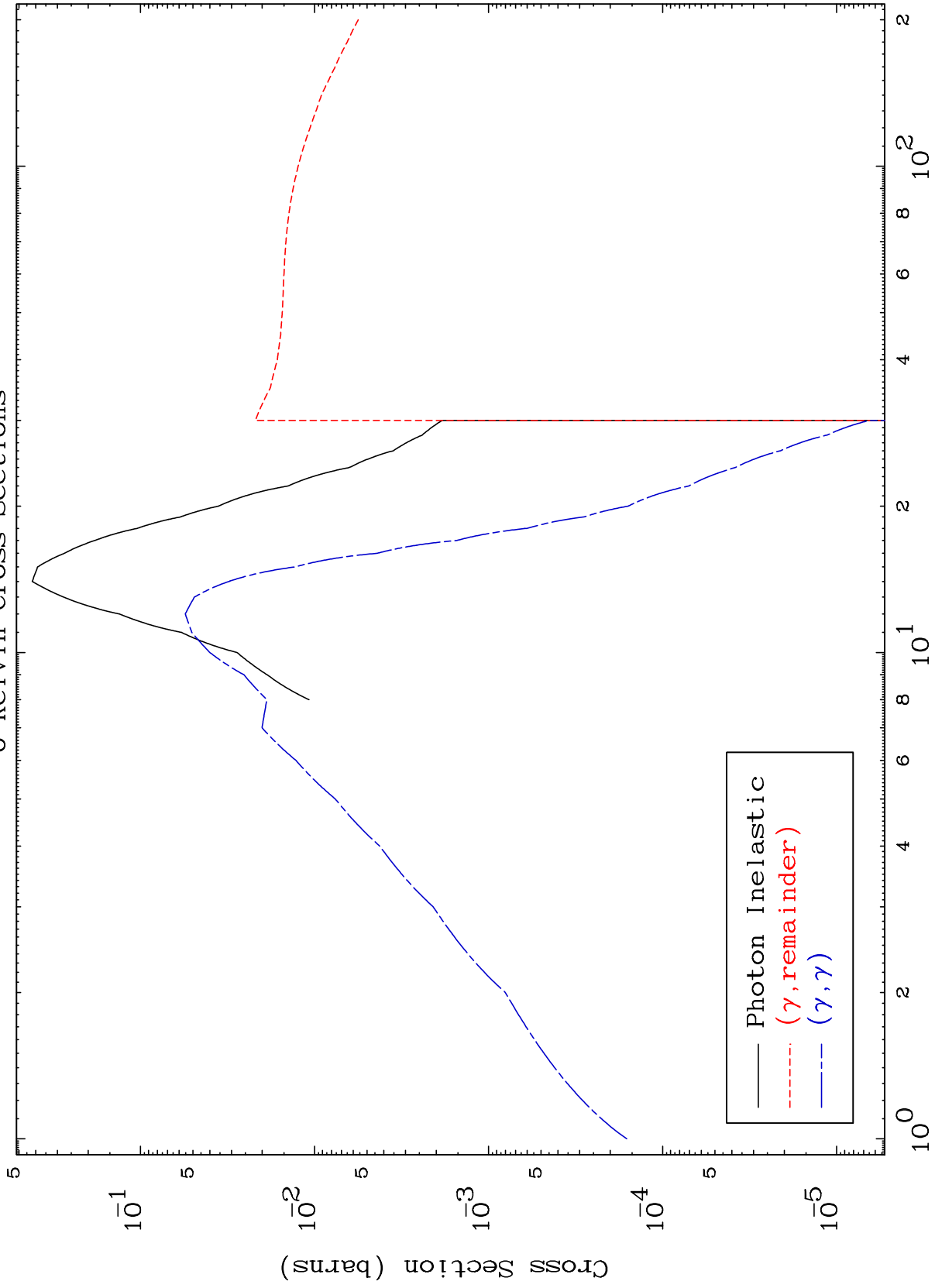
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7617

Photon Major
0 Kelvin Cross Sections

76-Os-181



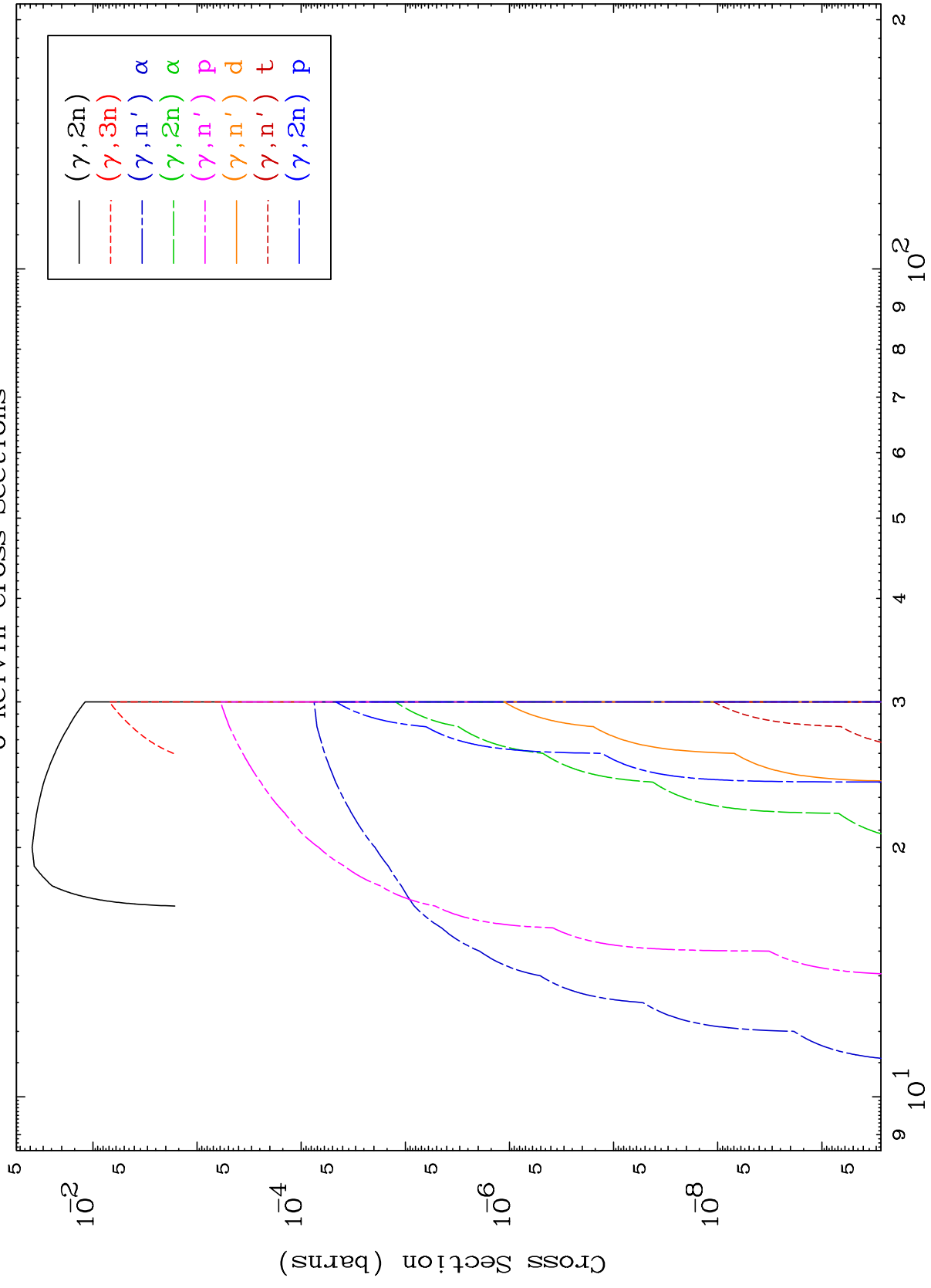
76-Os-181

Incident Energy (MeV)

MAT 7617

Photon Neutron Production
0 Kelvin Cross Sections

76-Os-181



76-Os-181

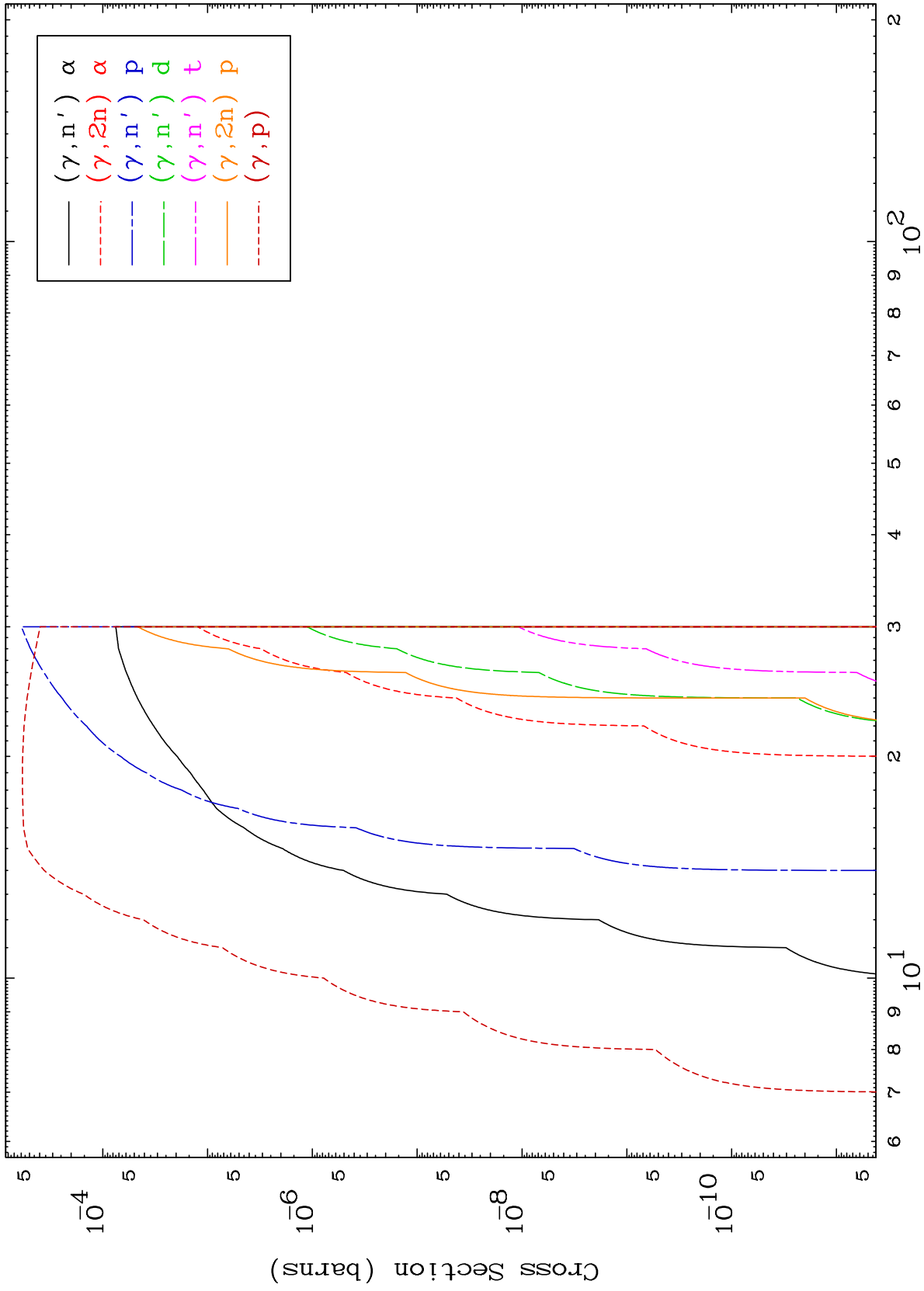
Incident Energy (MeV)

2

MAT 7617

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-181



3

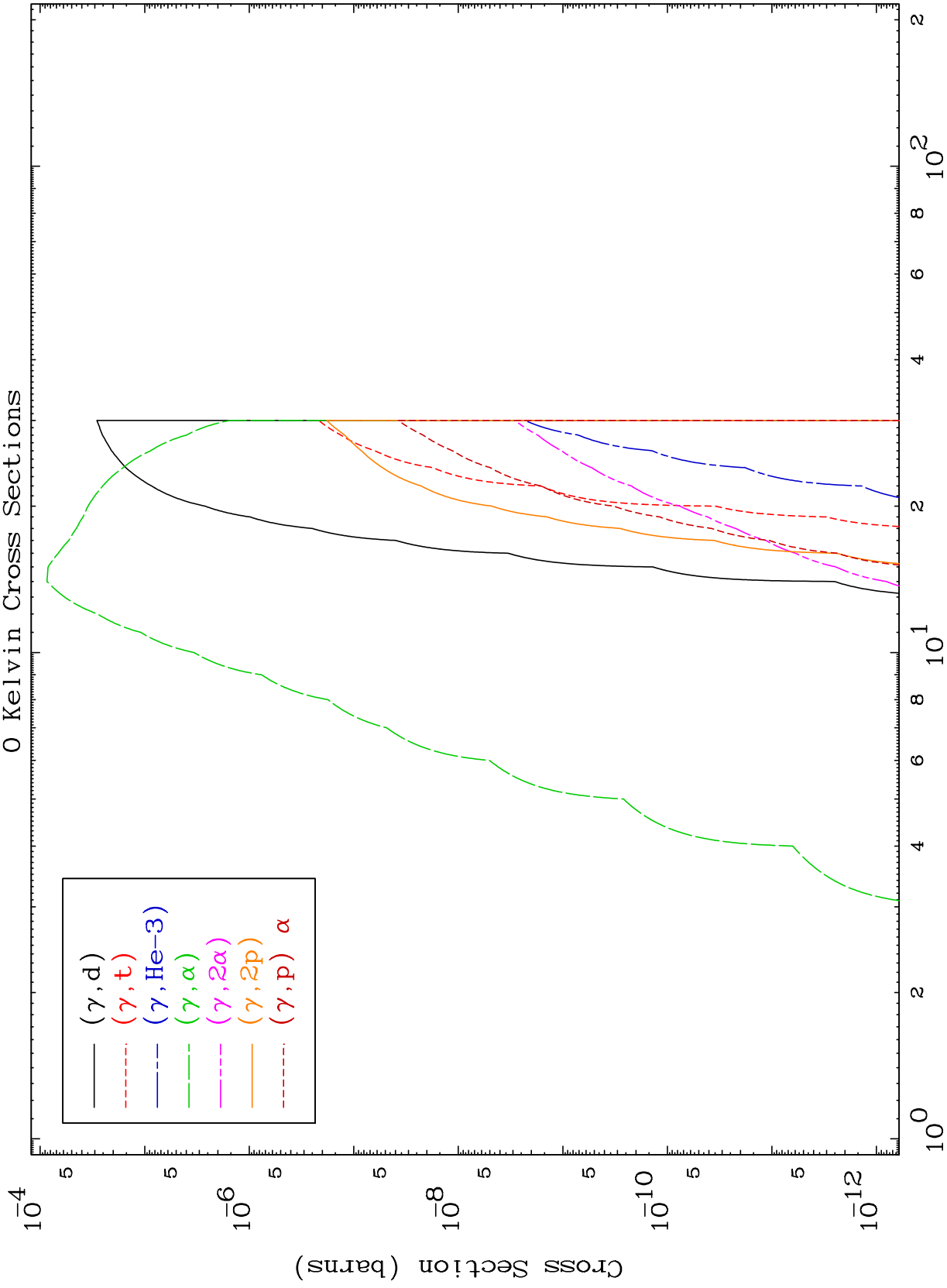
Incident Energy (MeV)

76-Os-181

MAT 7617

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-181



4

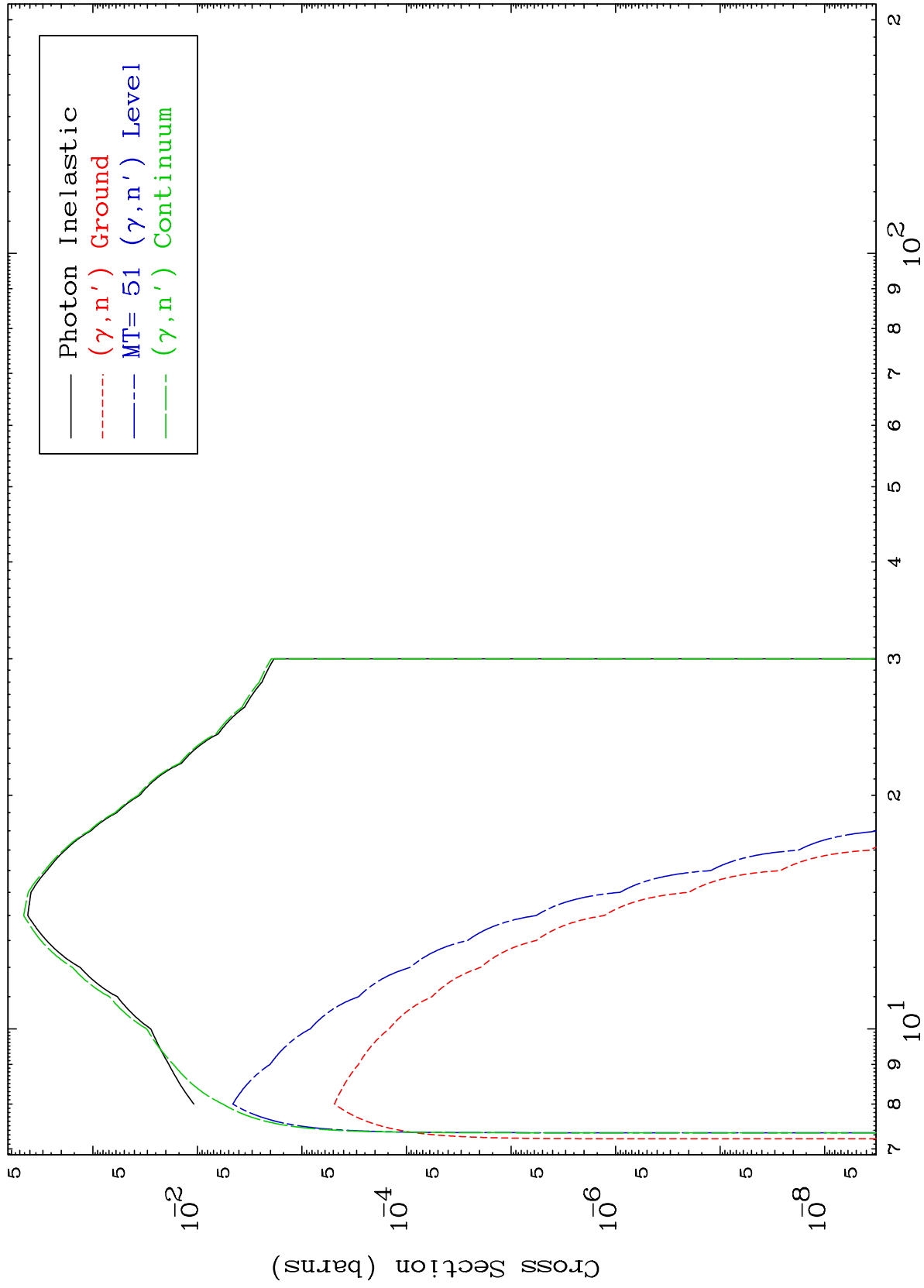
Incident Energy (MeV)

76-Os-181

MAT 7617

(γ, n') Level
0 Kelvin Cross Sections

76-Os-181



5

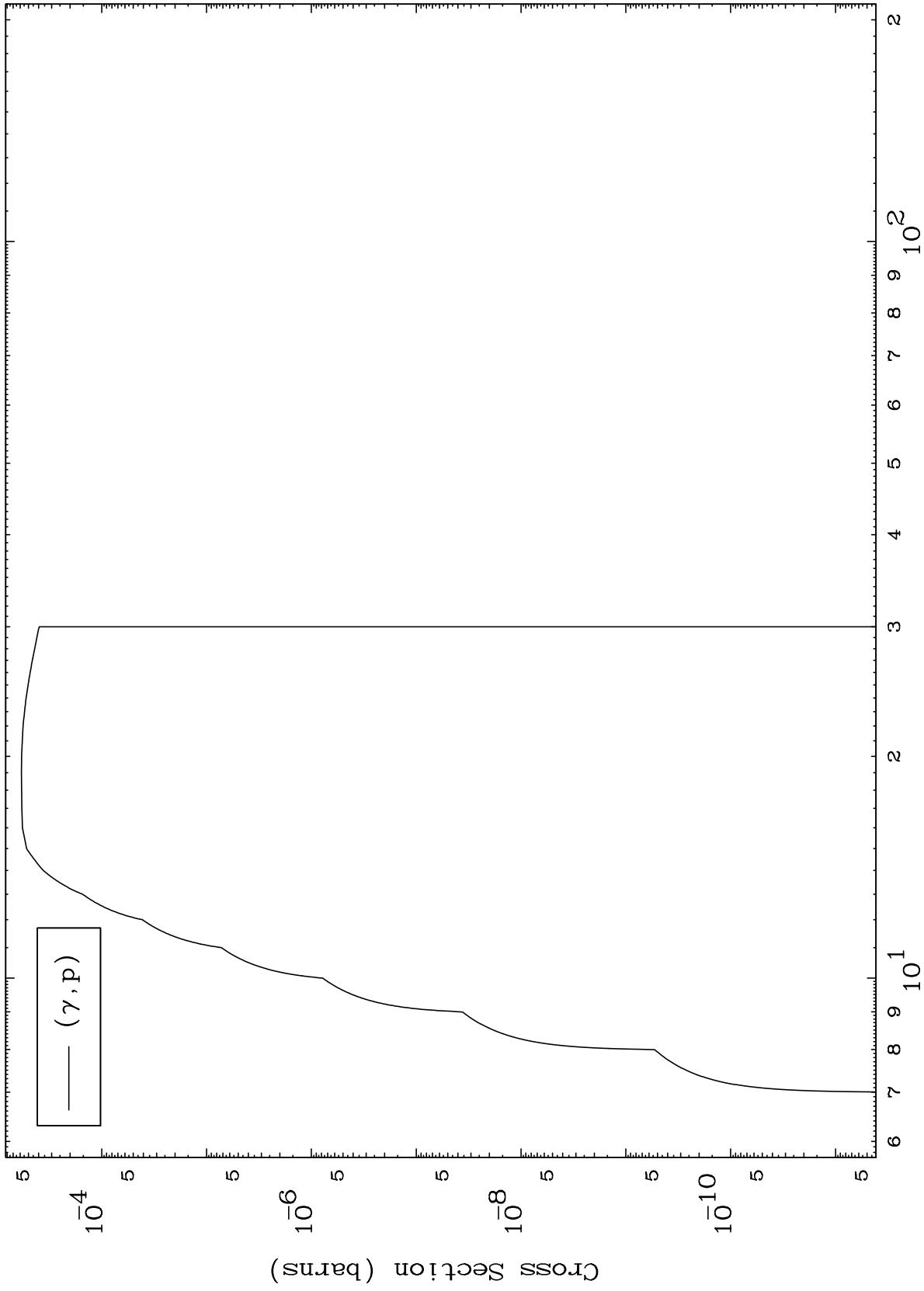
Incident Energy (MeV)

76-Os-181

MAT 7617

(γ, p) Levels
0 Kelvin Cross Sections

76-Os-181



6

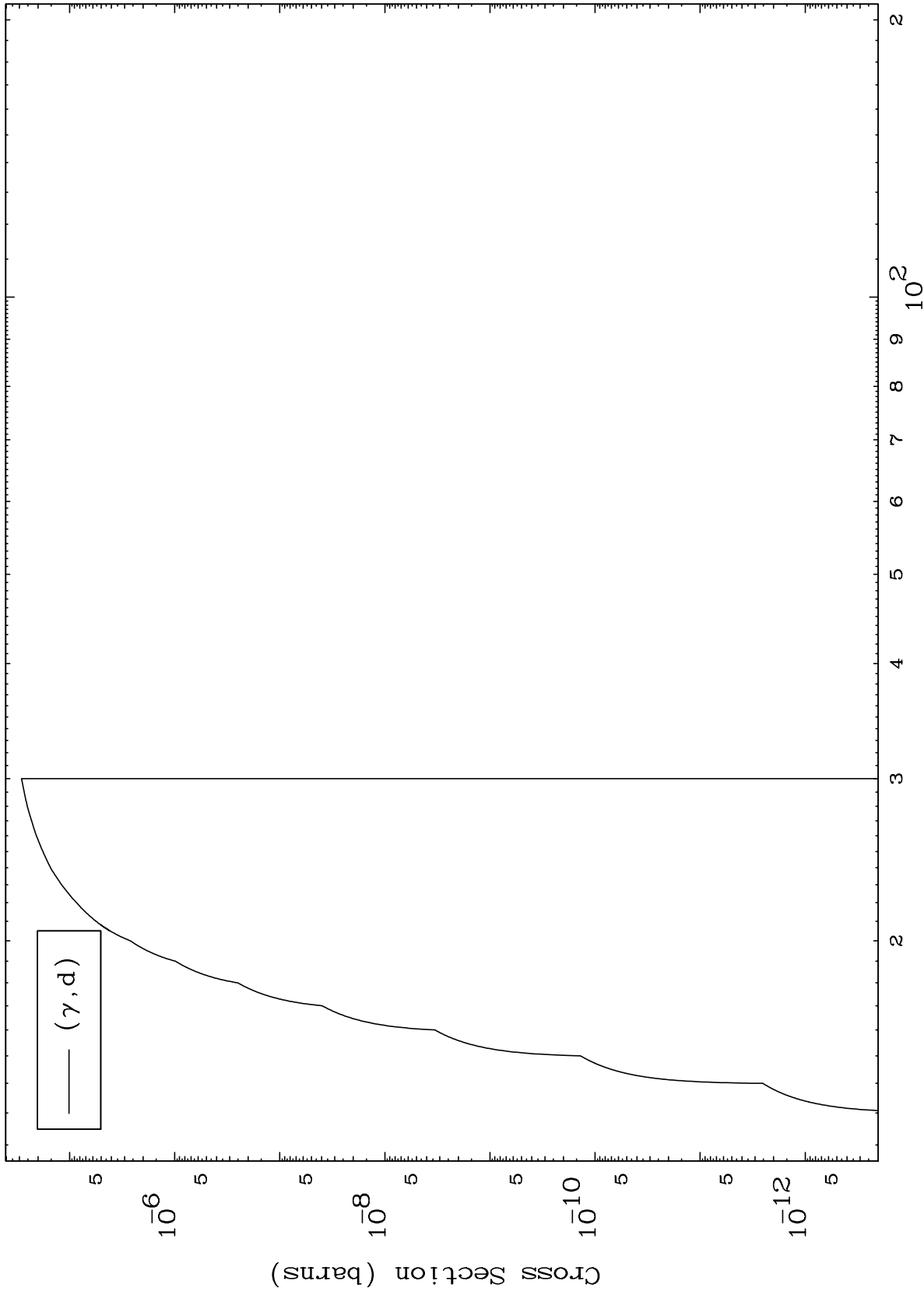
Incident Energy (MeV)

76-Os-181

MAT 7617

(γ, d) Levels
0 Kelvin Cross Sections

76-Os-181



7

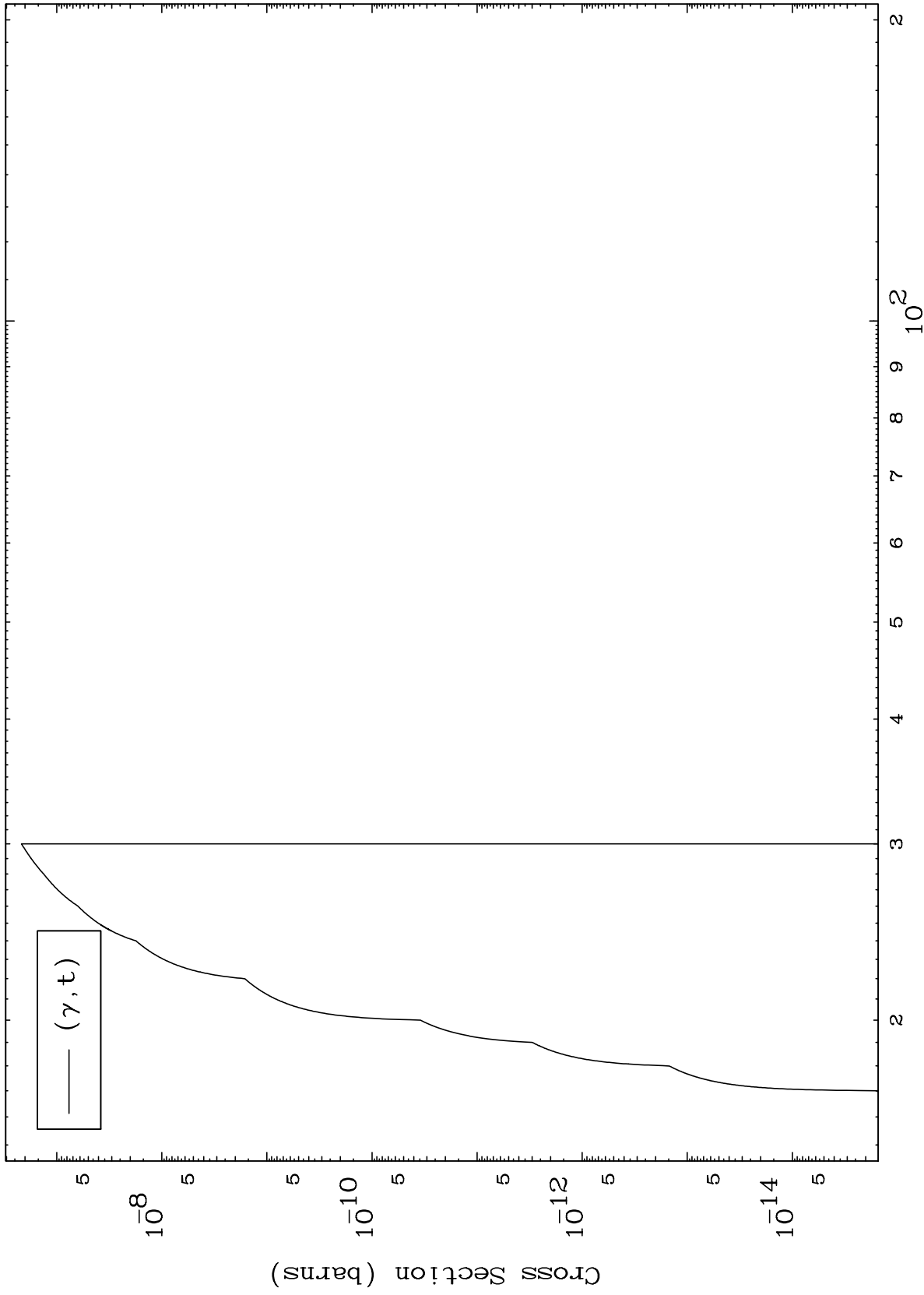
Incident Energy (MeV)

76-Os-181

MAT 7617

(γ, t) Levels
0 Kelvin Cross Sections

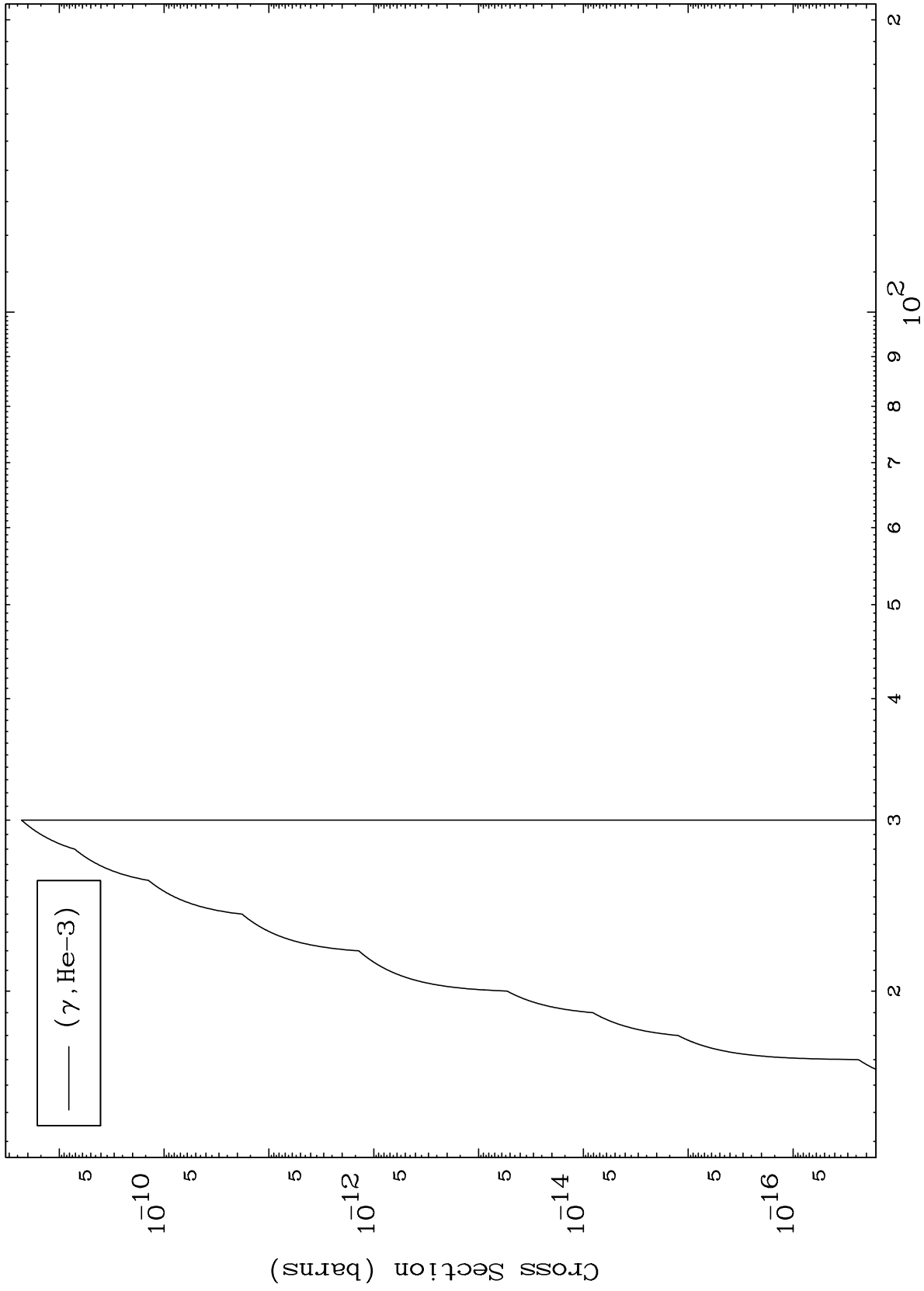
76-Os-181



8

Incident Energy (MeV)

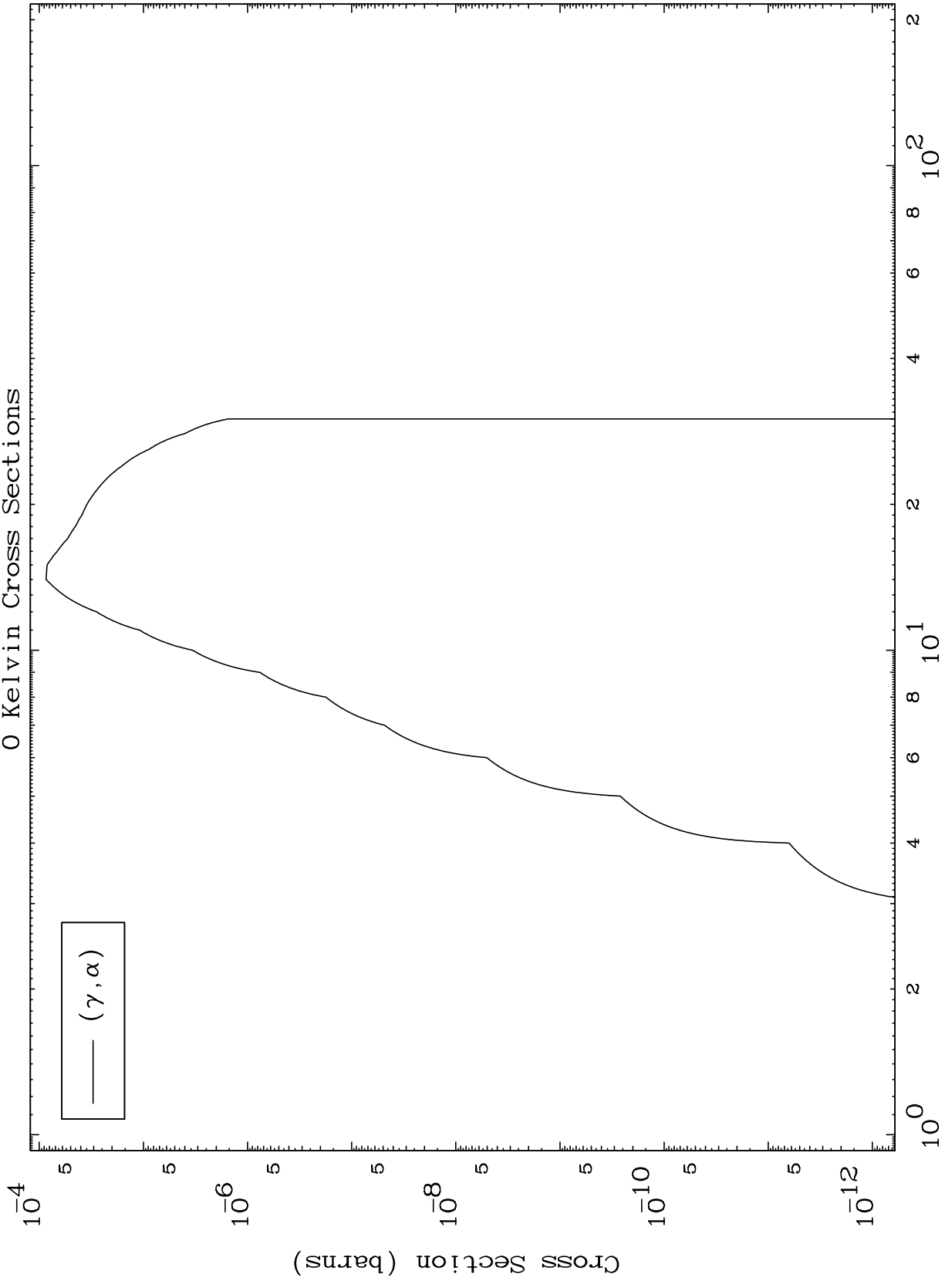
76-Os-181



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(γ, α) Levels
0 Kelvin Cross Sections

76-Os-181



Incident Energy (MeV)

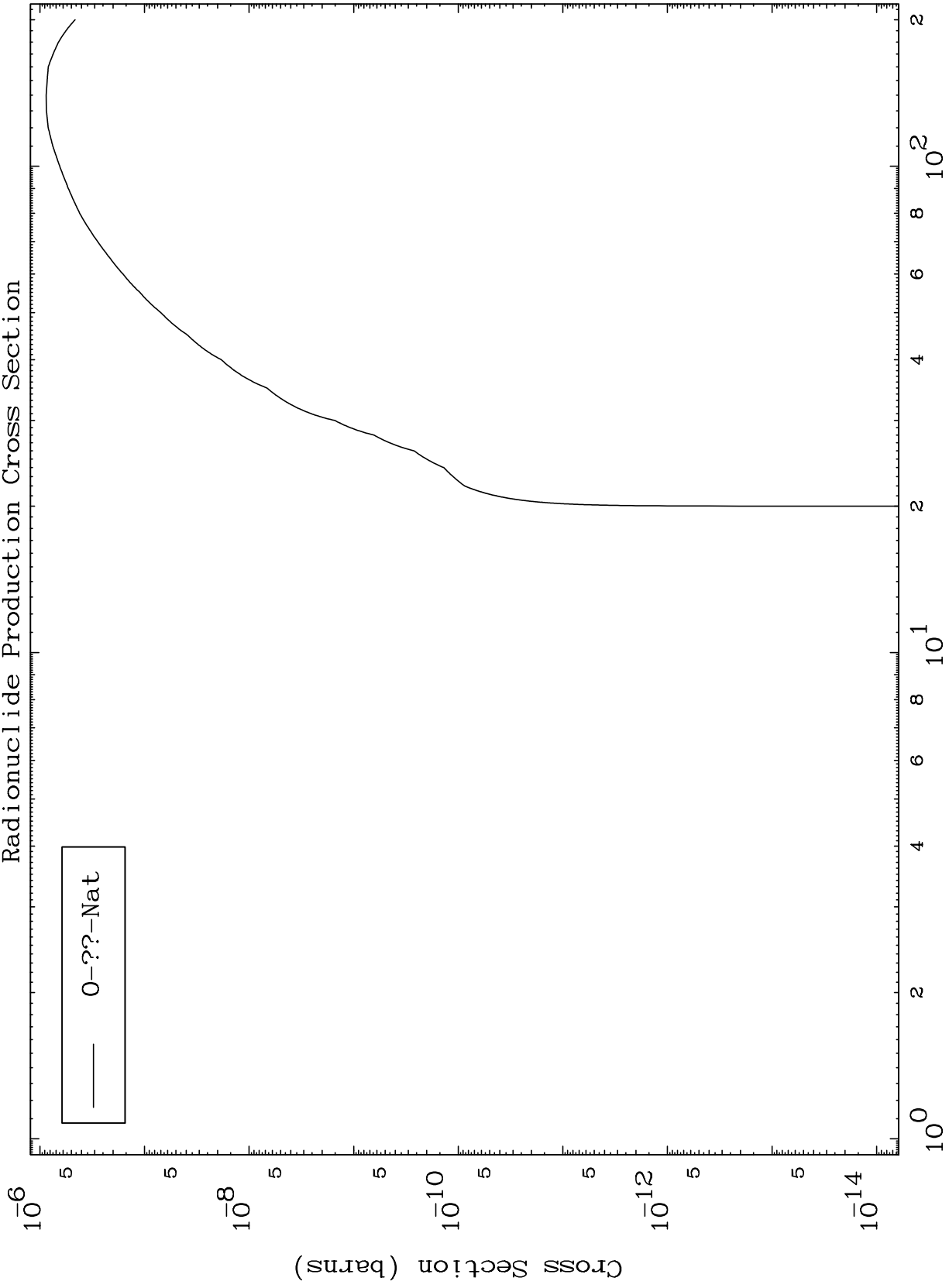
76-Os-181

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Photon Fission

76-Os-181

Radionuclide Production Cross Section



11

Incident Energy (MeV)

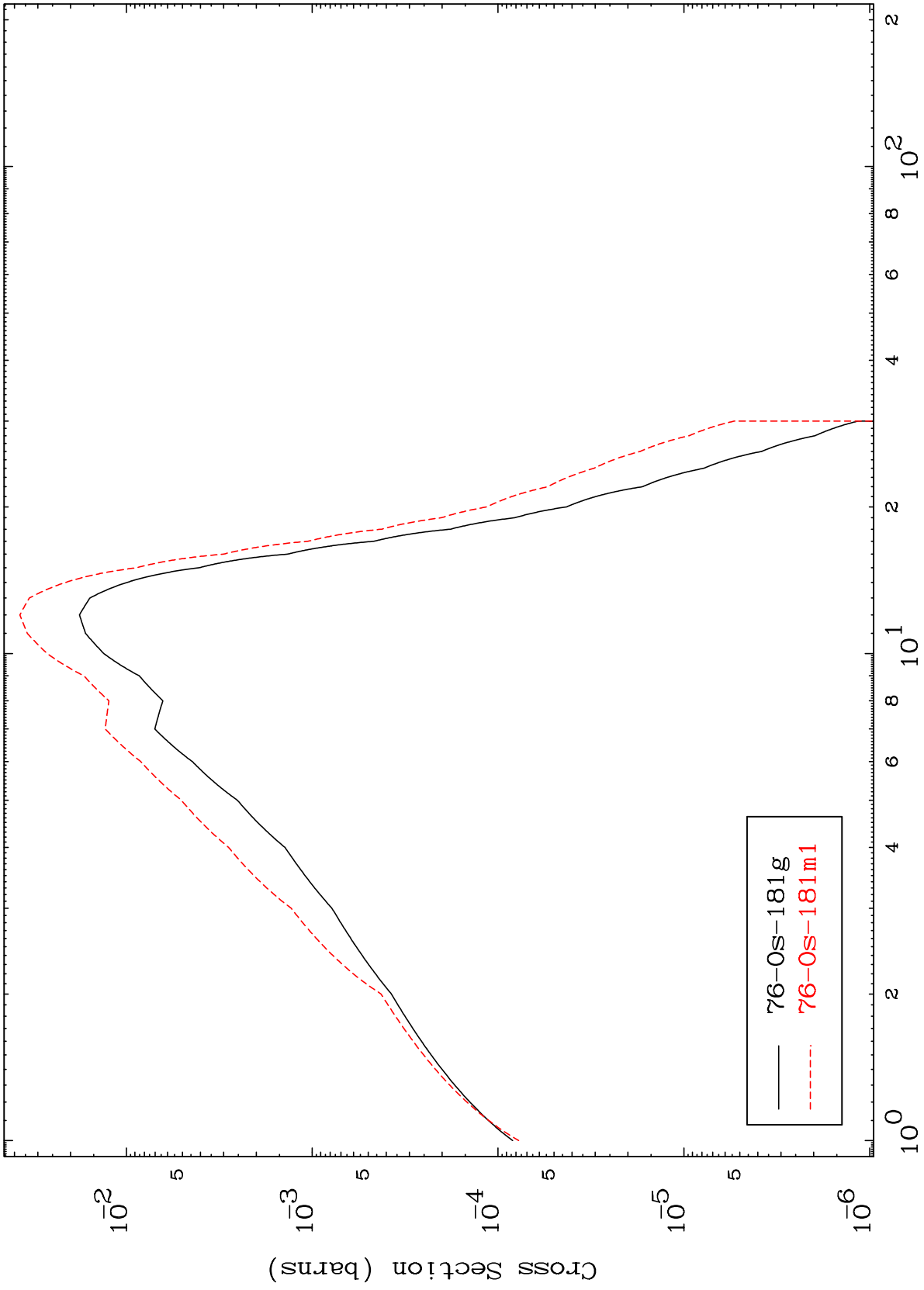
76-Os-181

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76-Os-181

Radionuclide Production Cross Section

(γ, γ)



76-Os-181

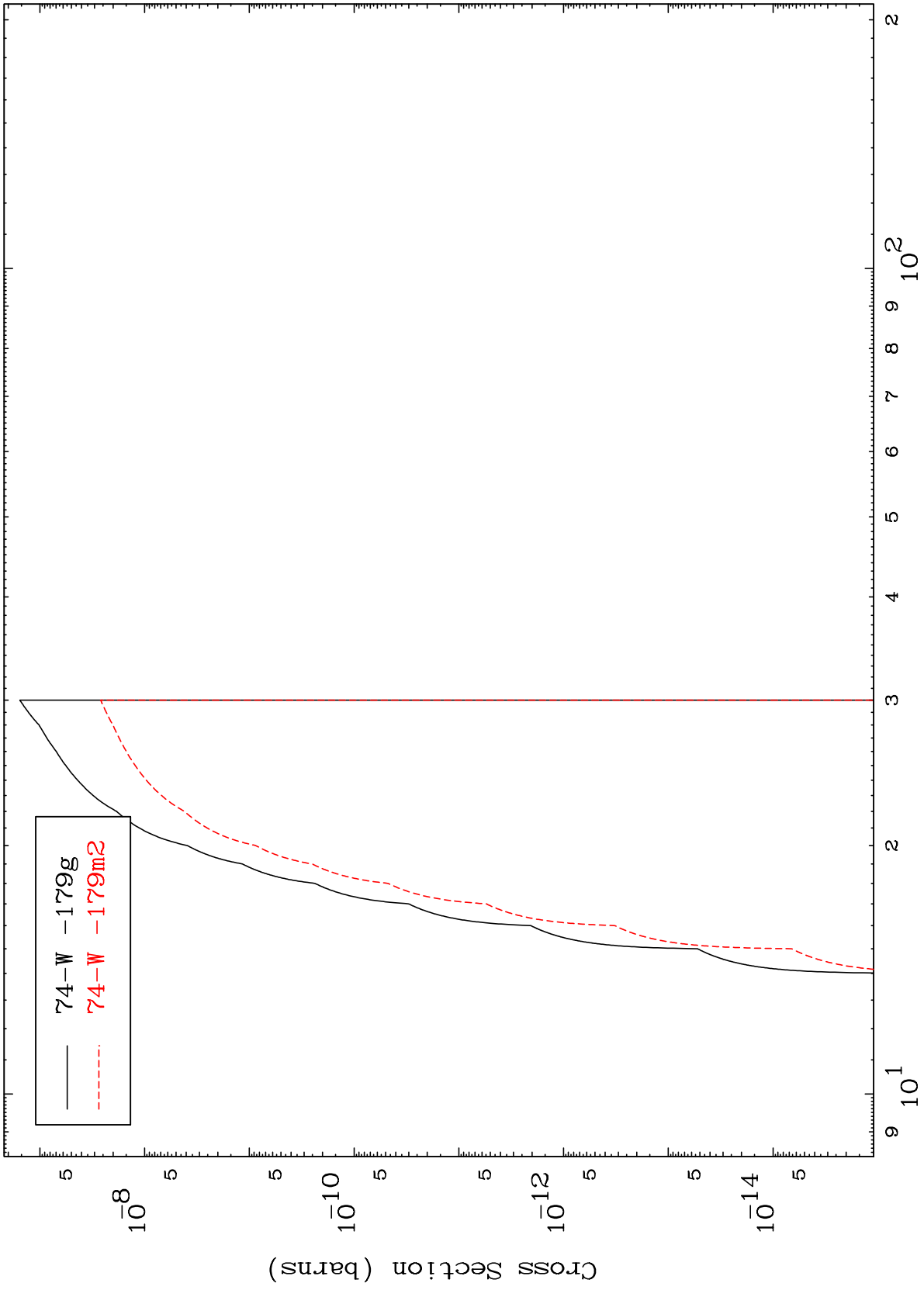
Incident Energy (MeV)

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



13

76-Os-181