

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

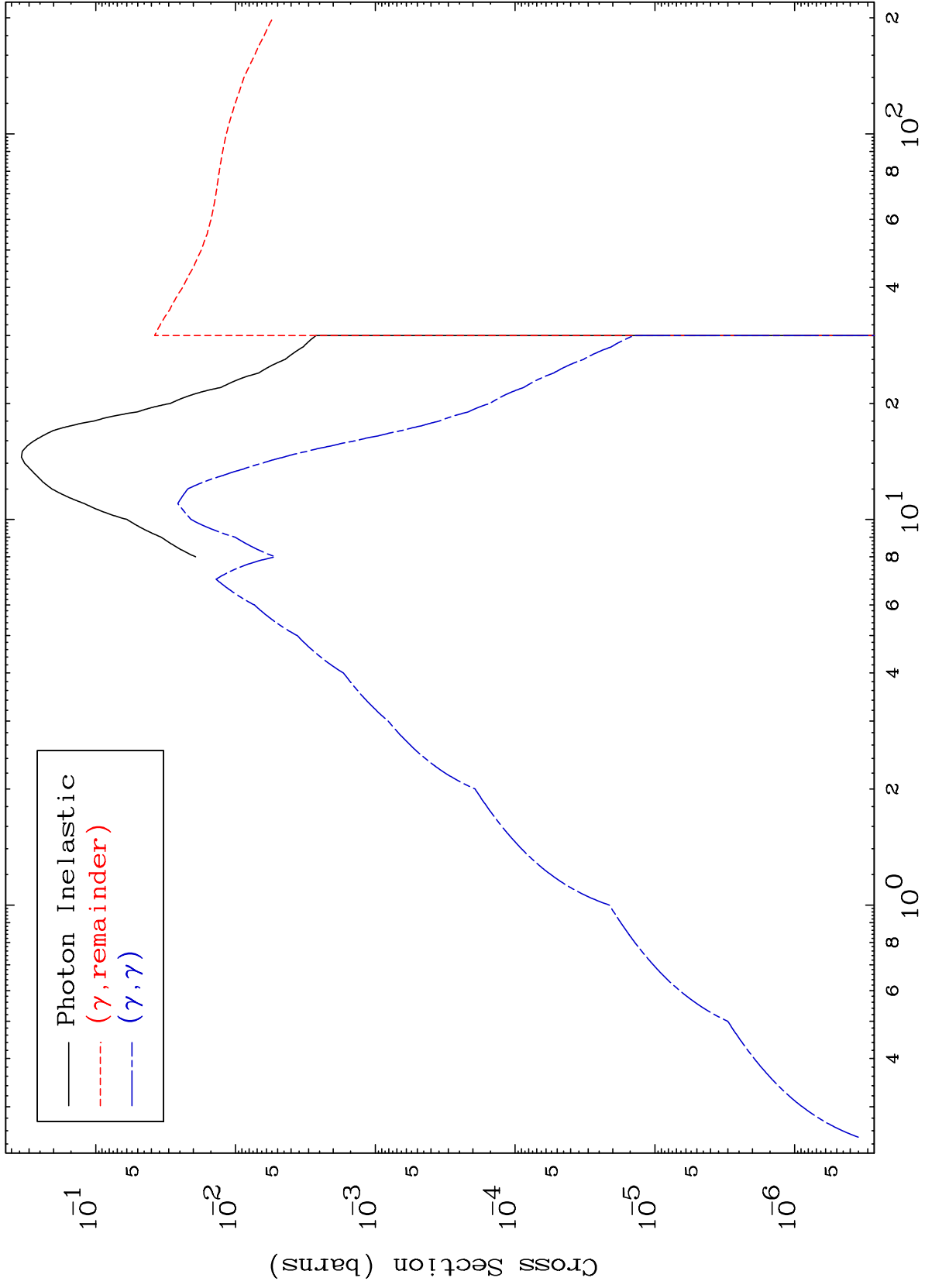
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7616

Photon Major
0 Kelvin Cross Sections

76-Os-181



1

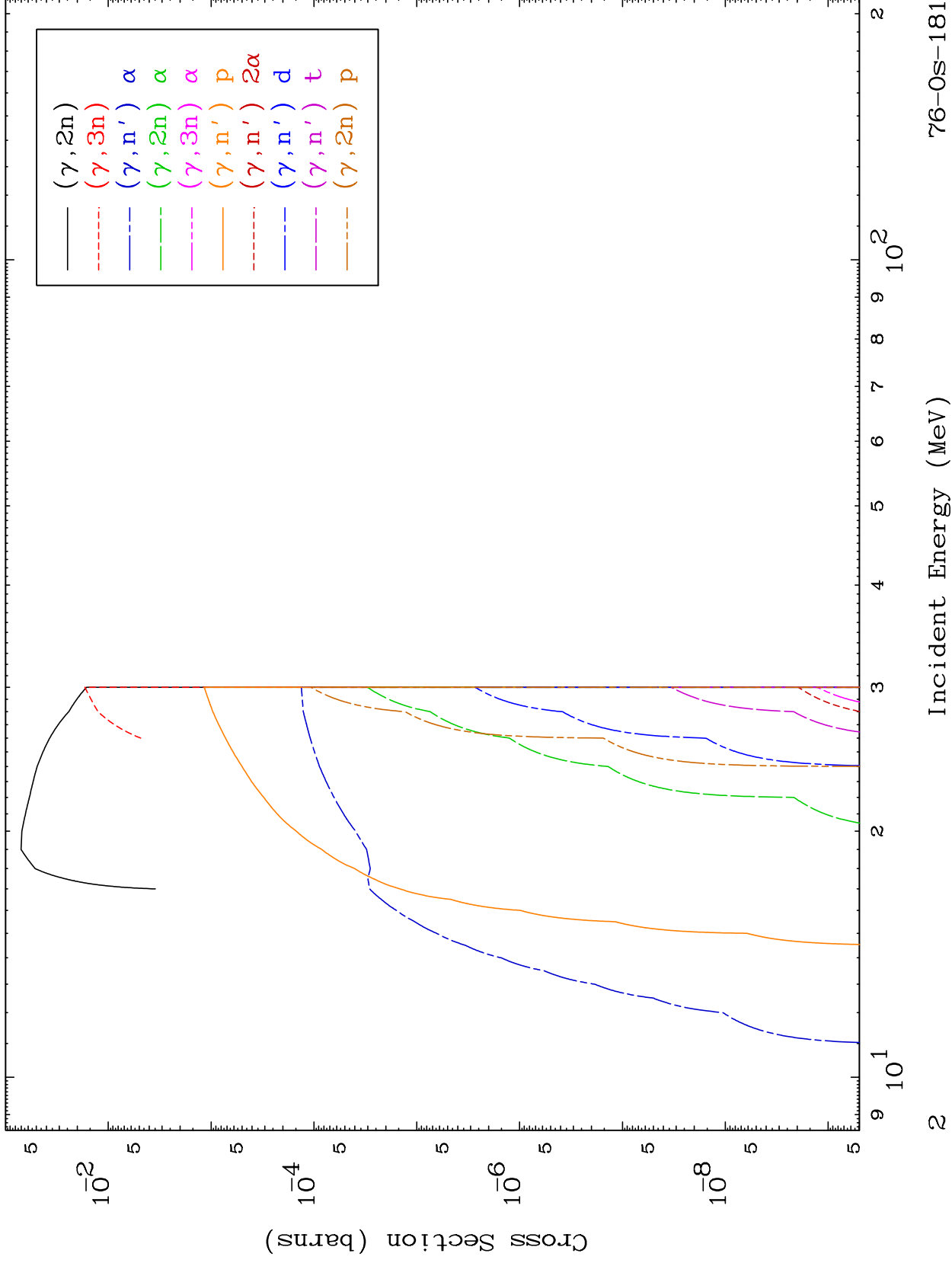
Incident Energy (MeV)

76-Os-181

MAT 7616

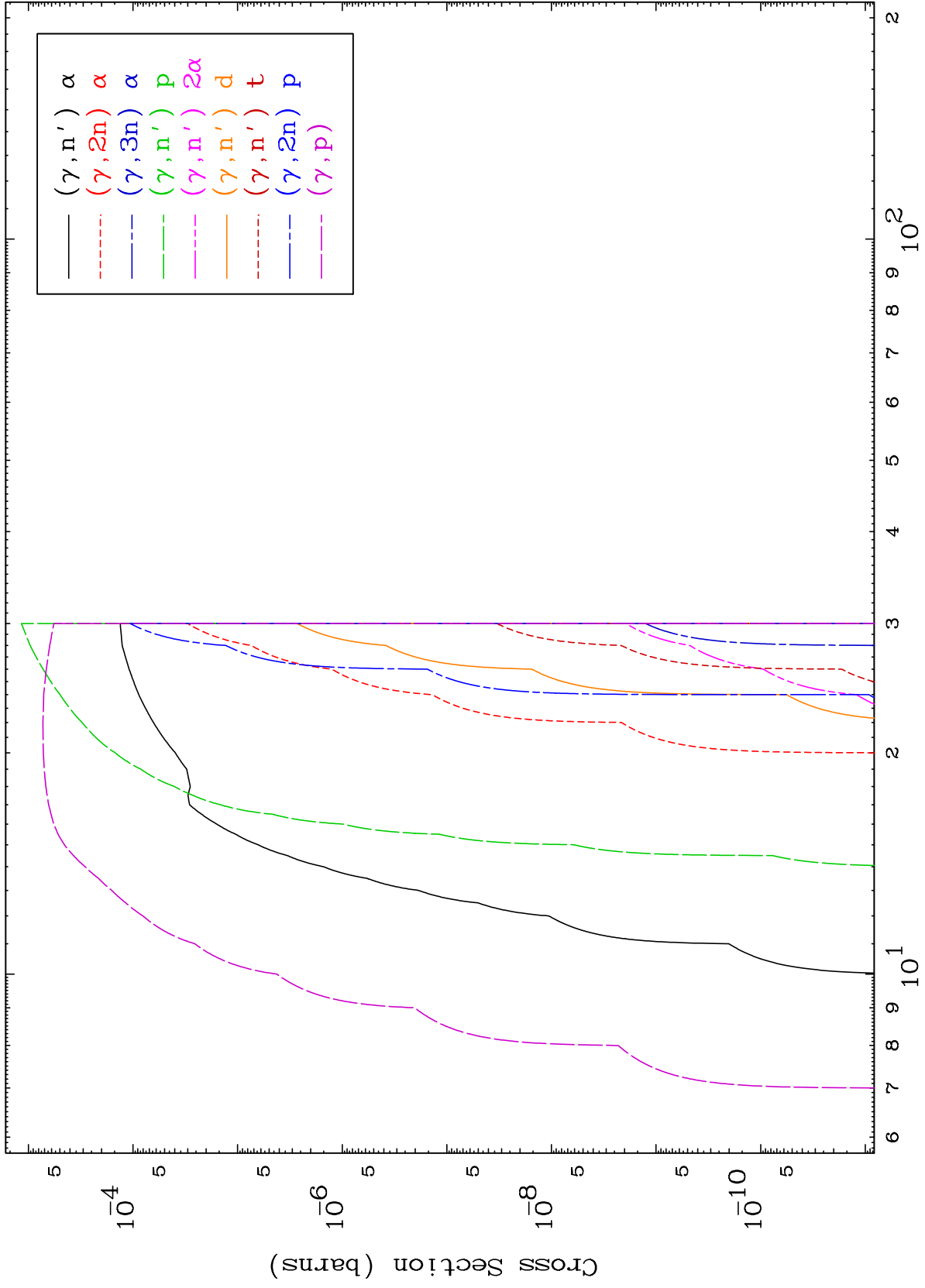
Photon Neutron Production
0 Kelvin Cross Sections

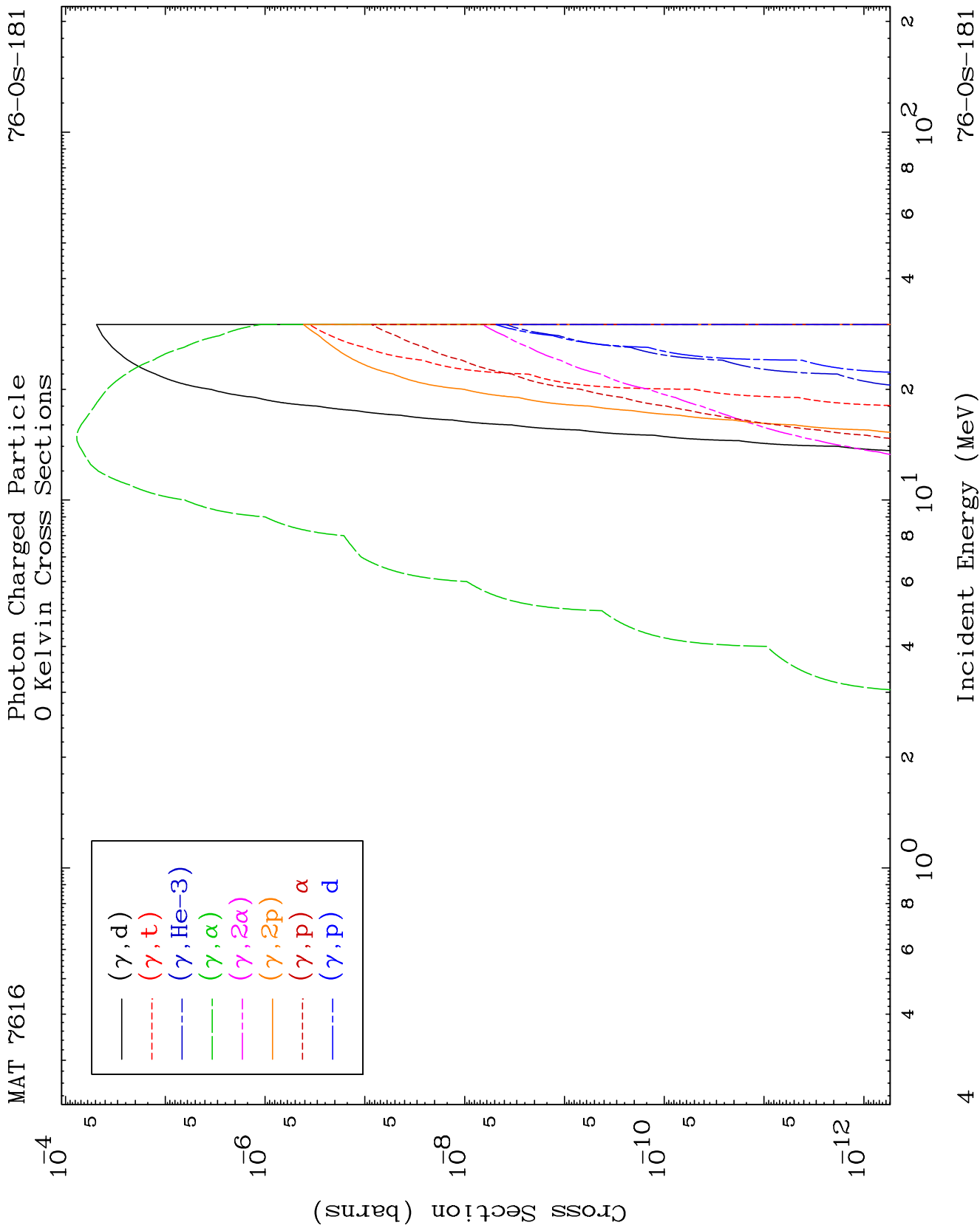
76-Os-181



76-Os-181

Incident Energy (MeV)

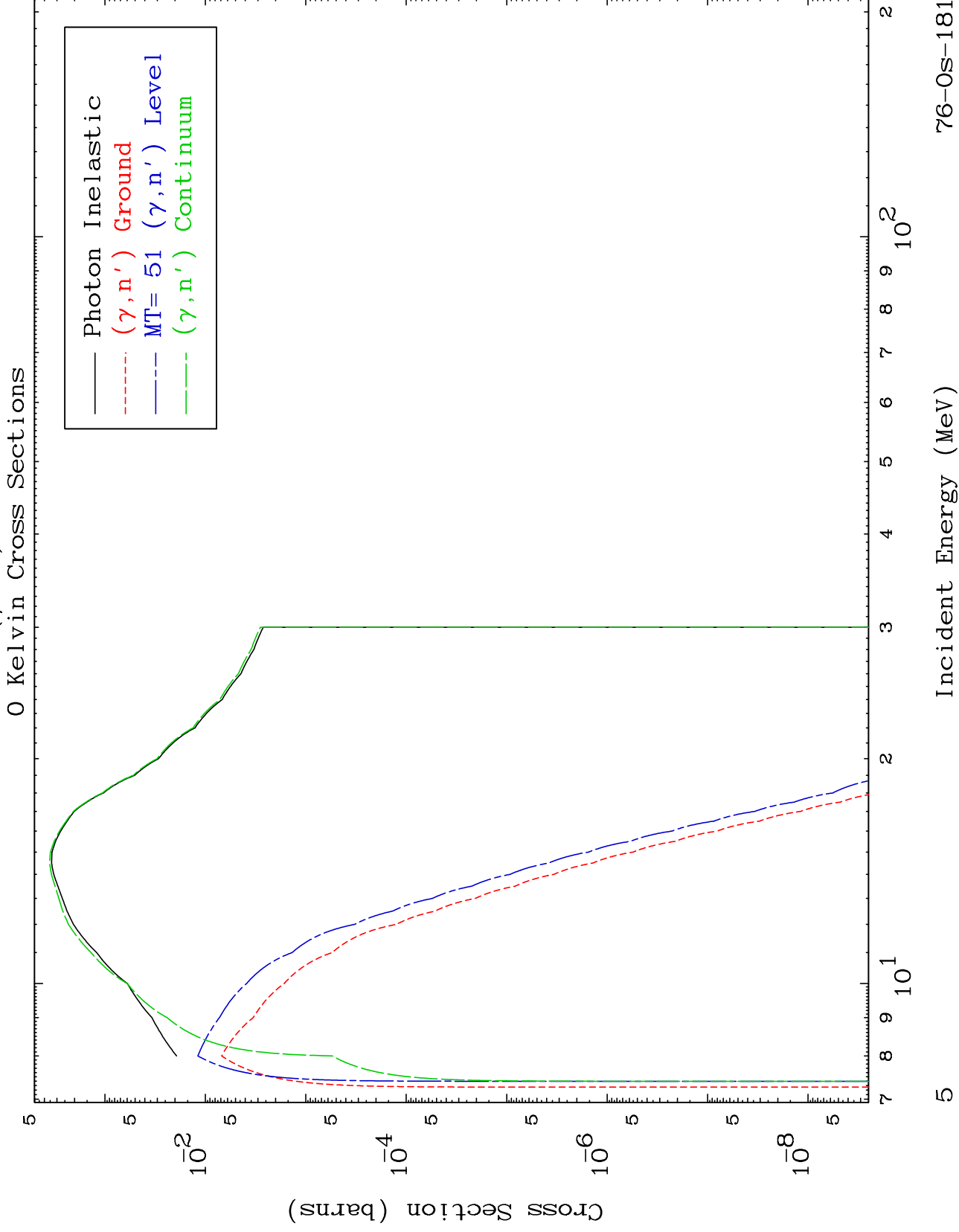




MAT 7616

(γ, n') Level

76-Os-181

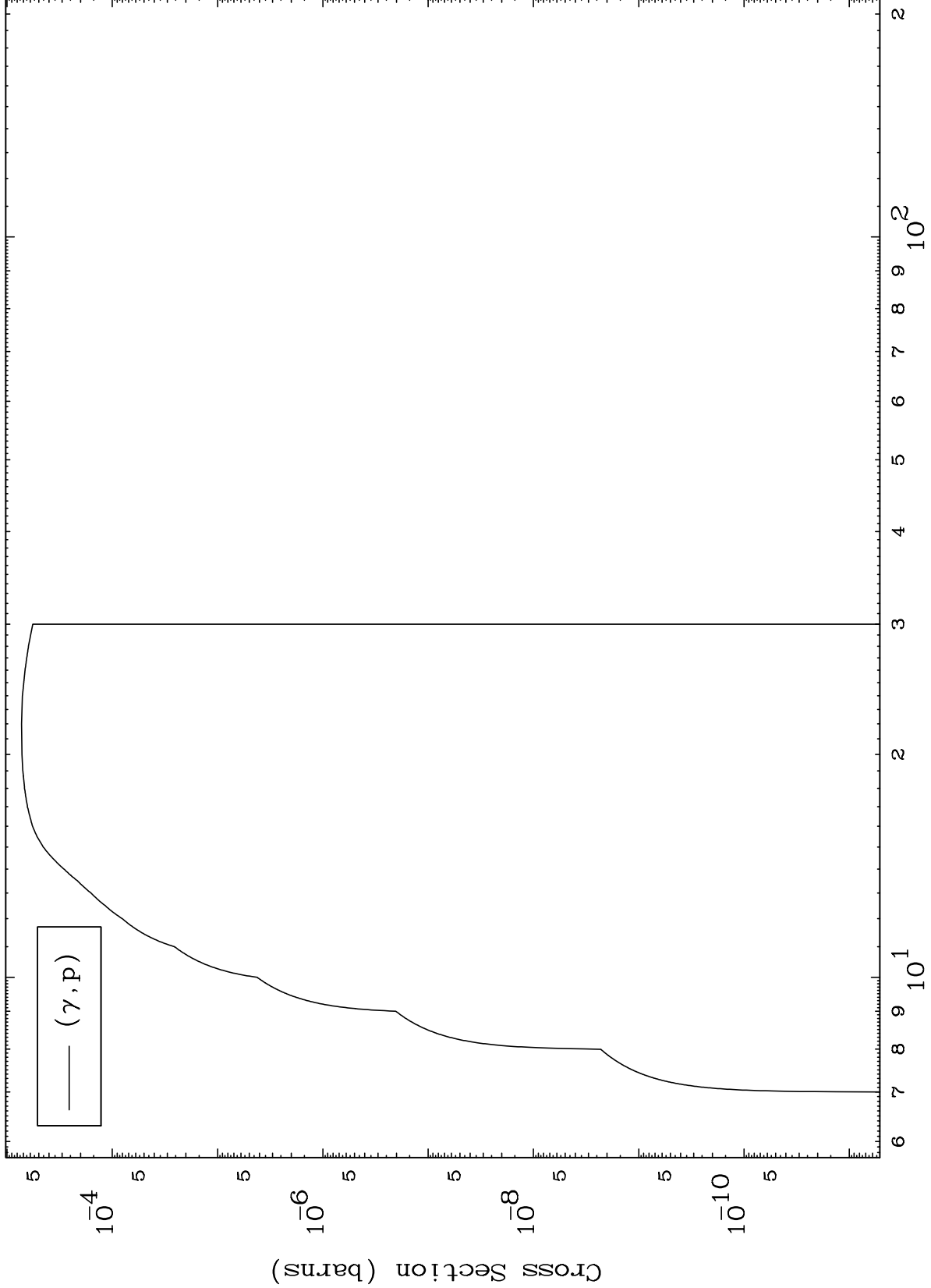


MAT 7616

(γ, p) Levels

76-Os-181

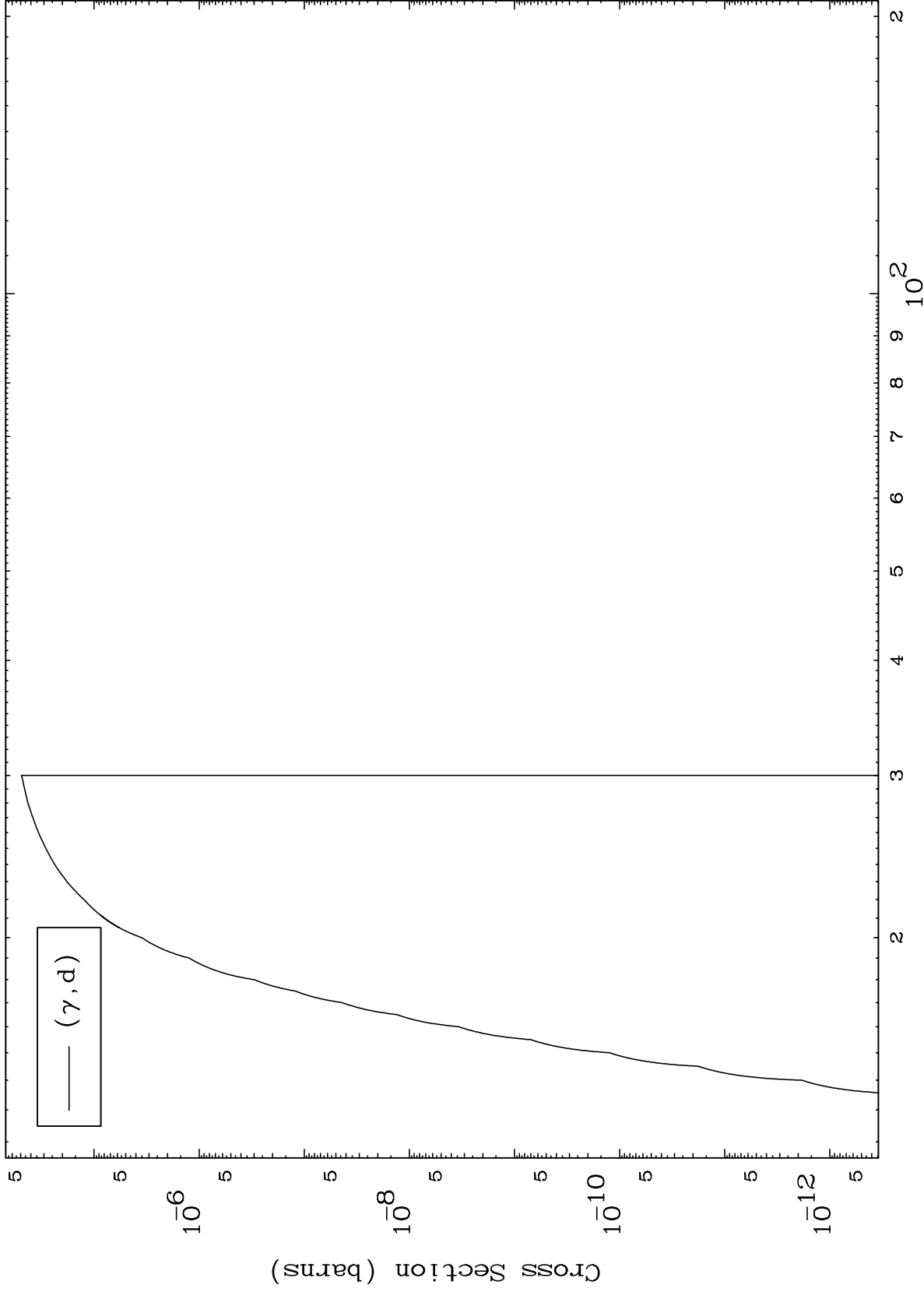
0 Kelvin Cross Sections

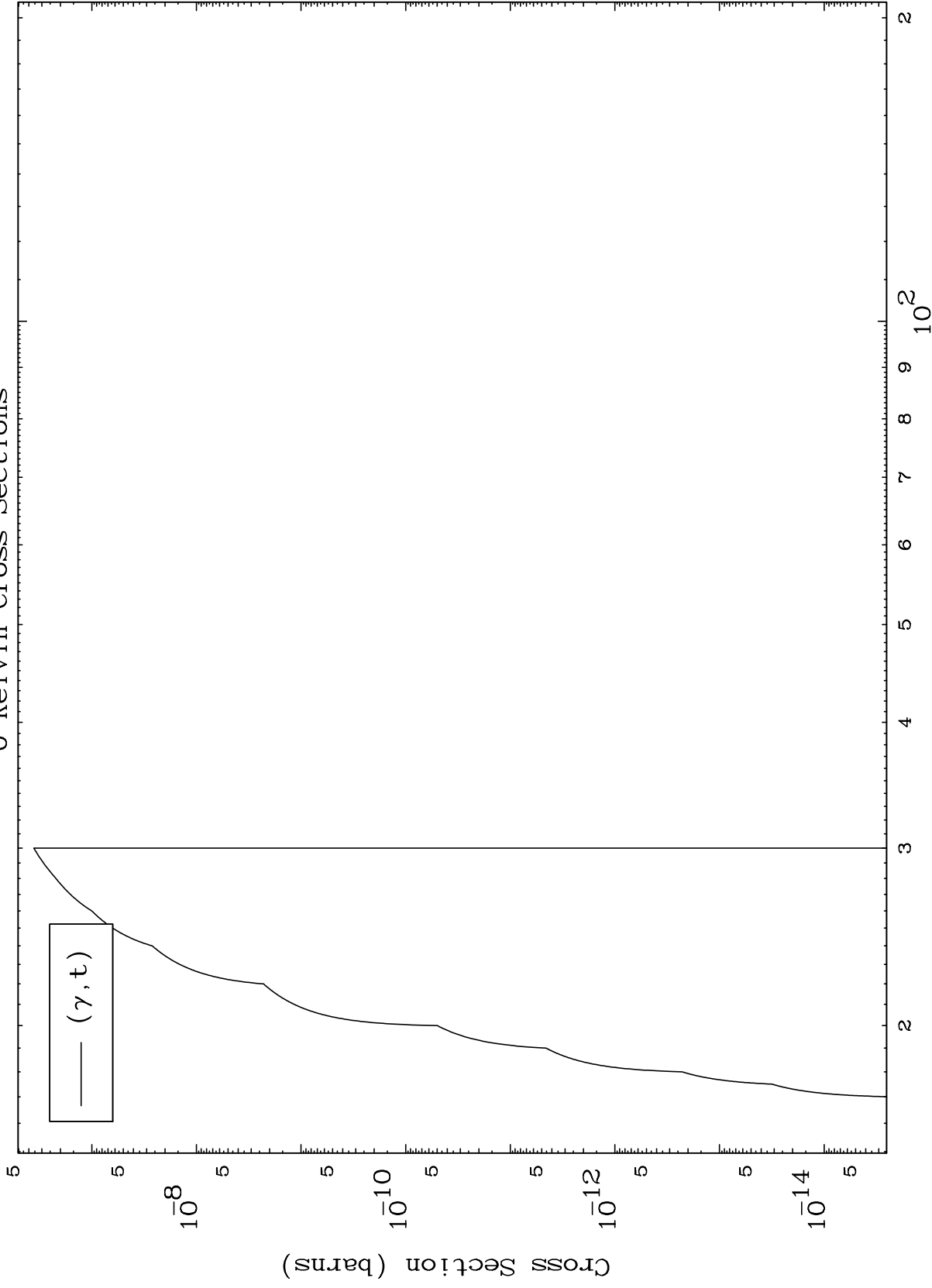


6

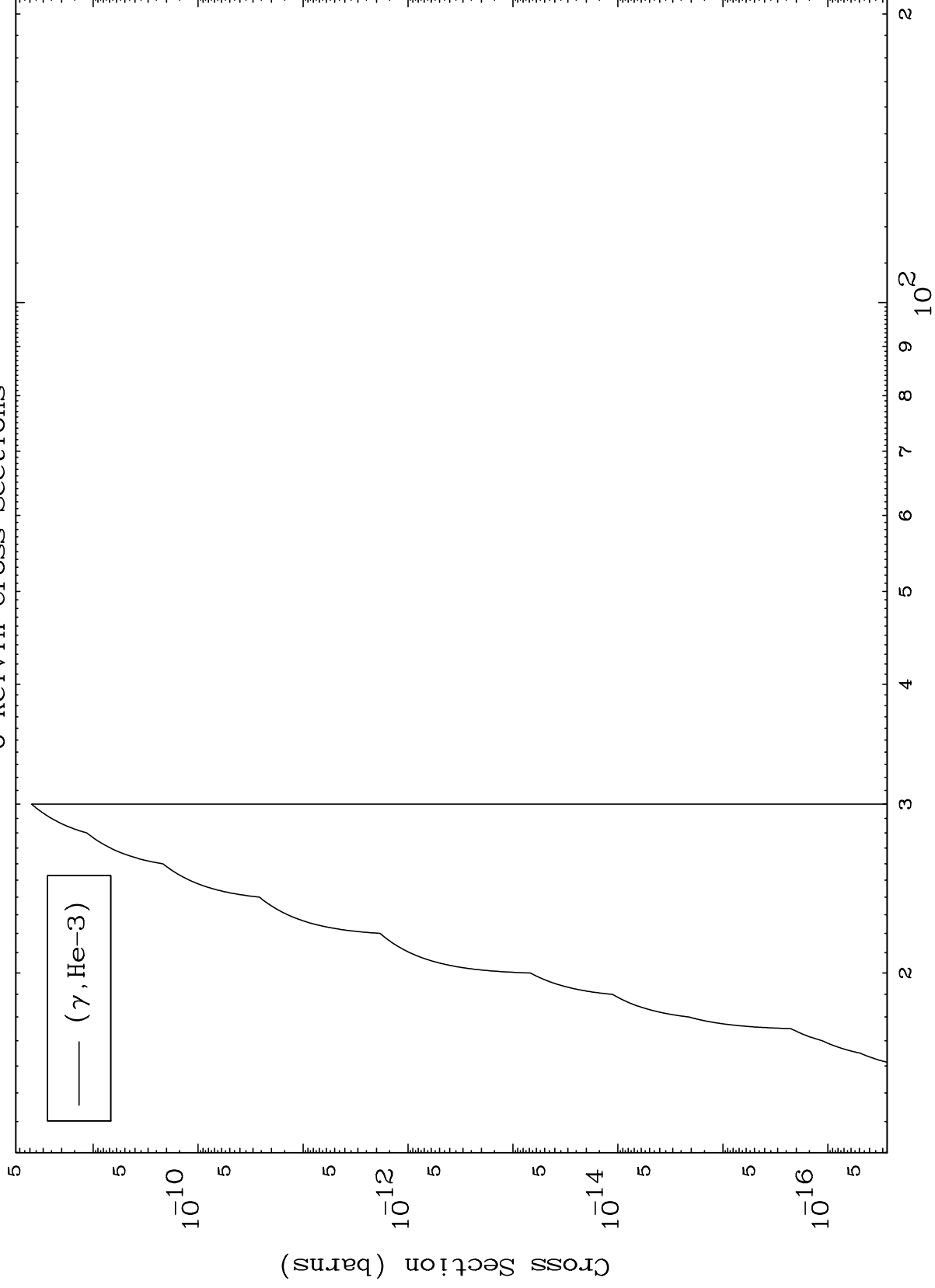
Incident Energy (MeV)

76-Os-181





0 Kelvin Cross Sections

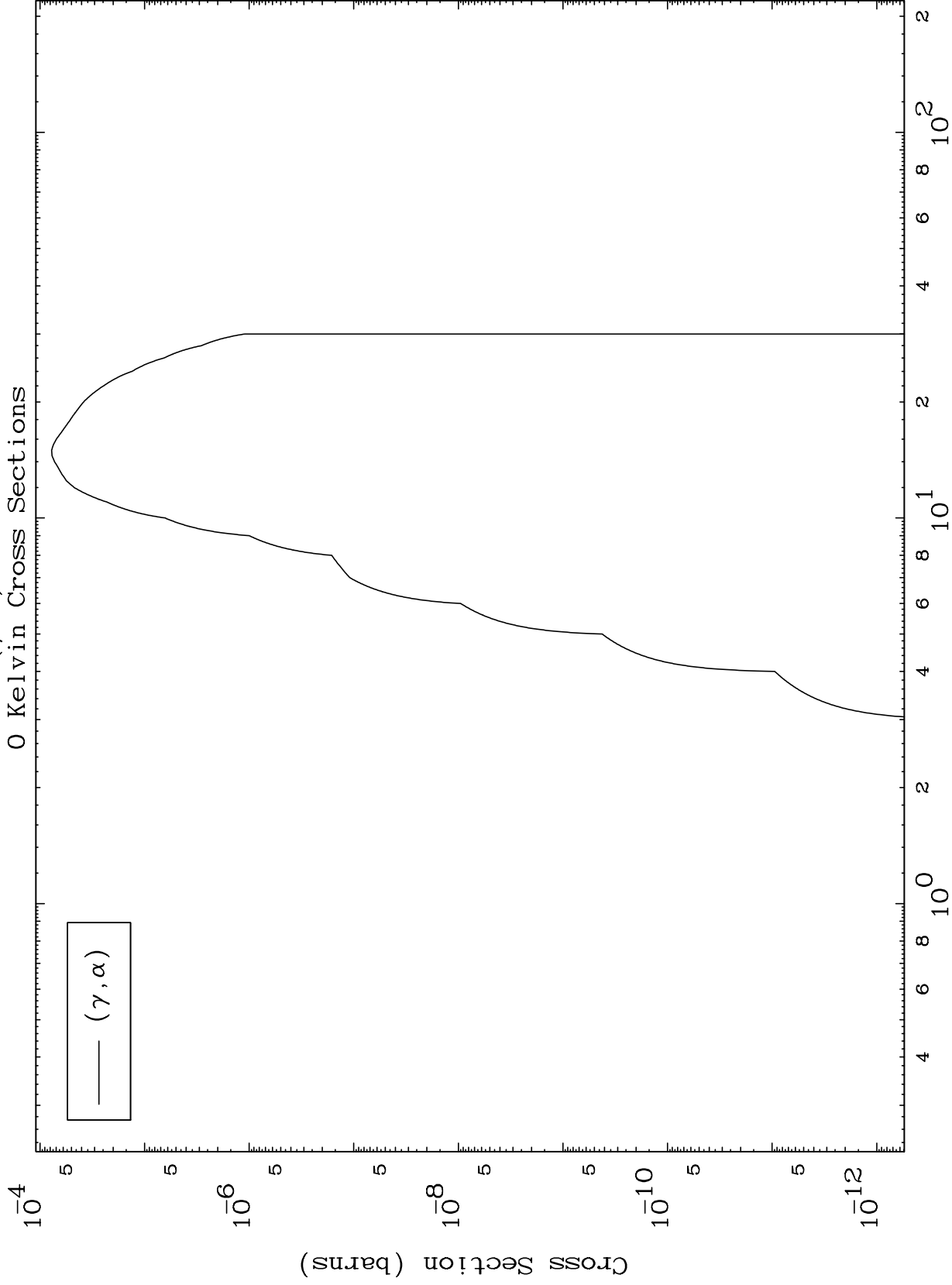


Incident Energy (MeV)

MAT 7616

(γ, α) Levels

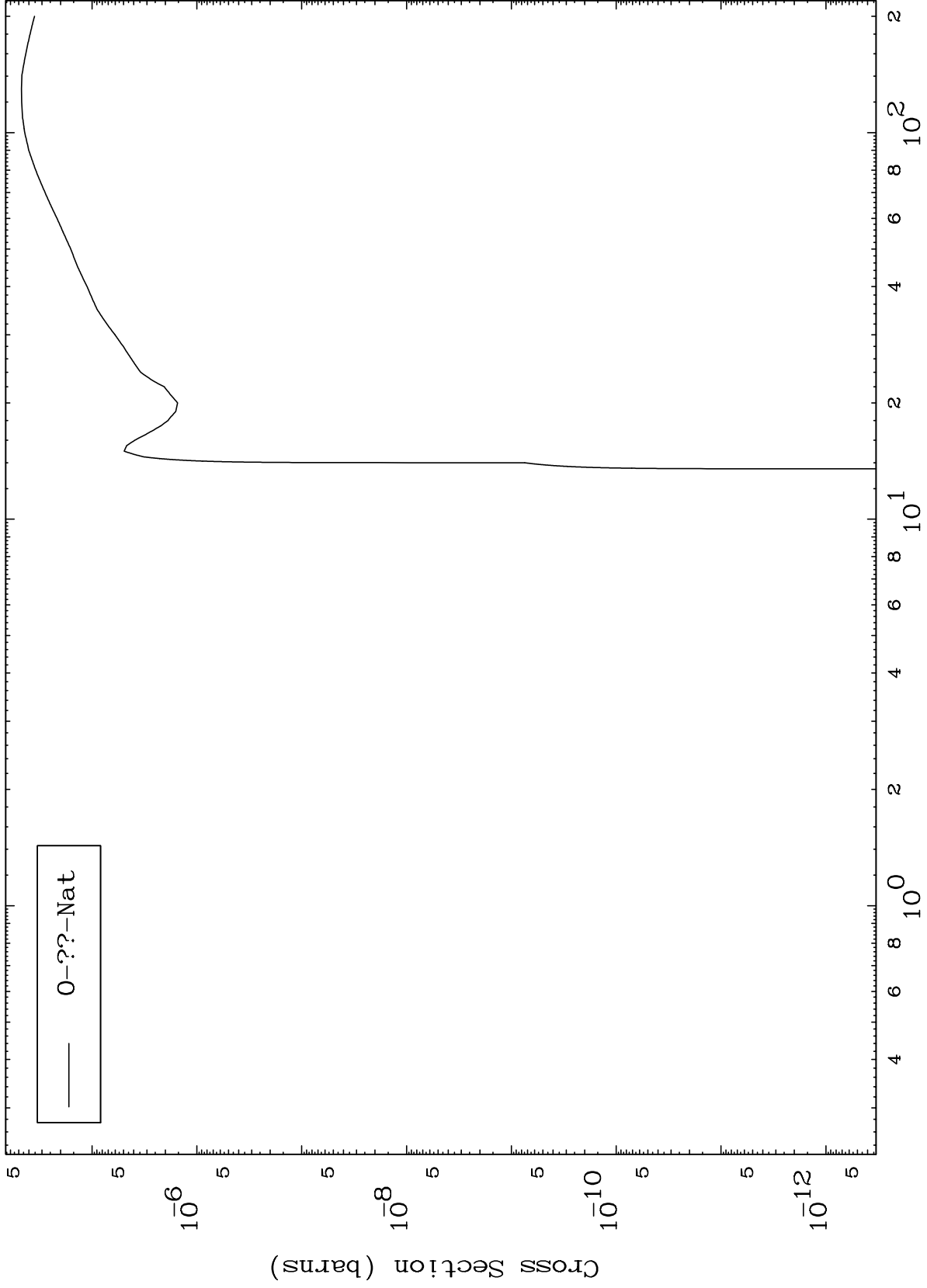
76-Os-181



MAT 7616

Photon Fission
Radionuclide Production Cross Section

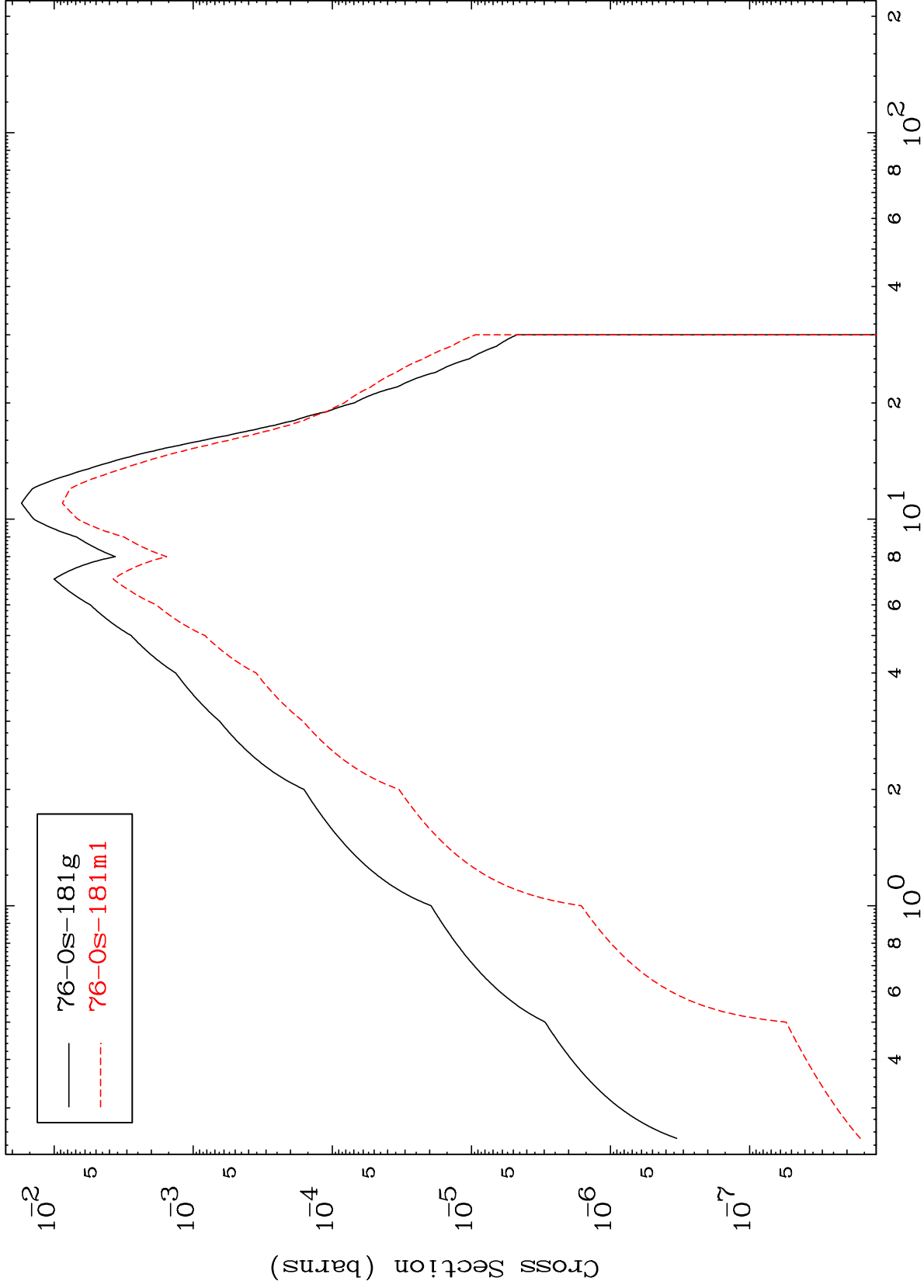
76-Os-181



MAT 7616

76-Os-181

(γ, γ)
Radionuclide Production Cross Section



12

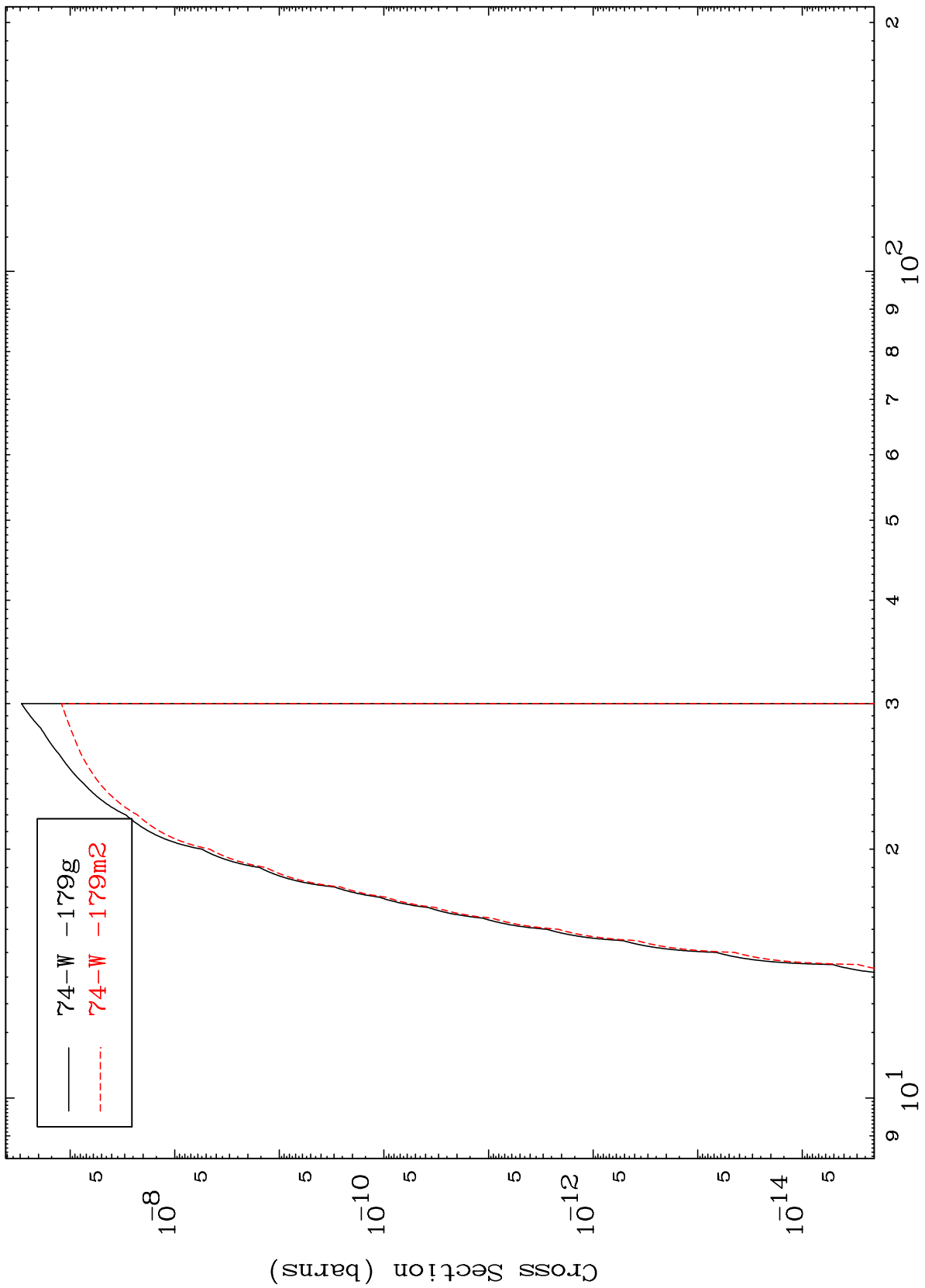
Incident Energy (MeV)

76-Os-181

MAT 7616

76-Os-181

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



13

Incident Energy (MeV)

76-Os-181