

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

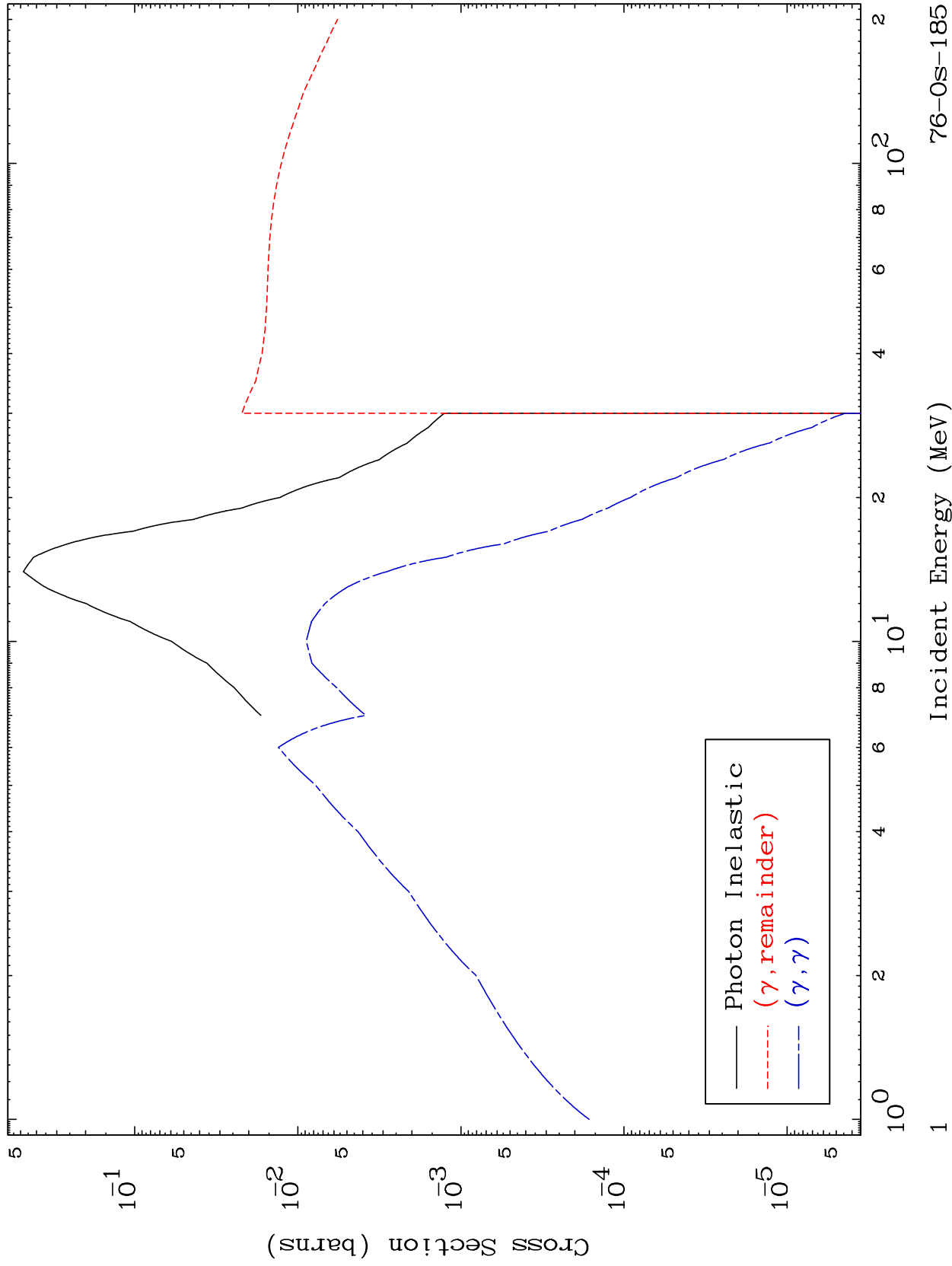
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

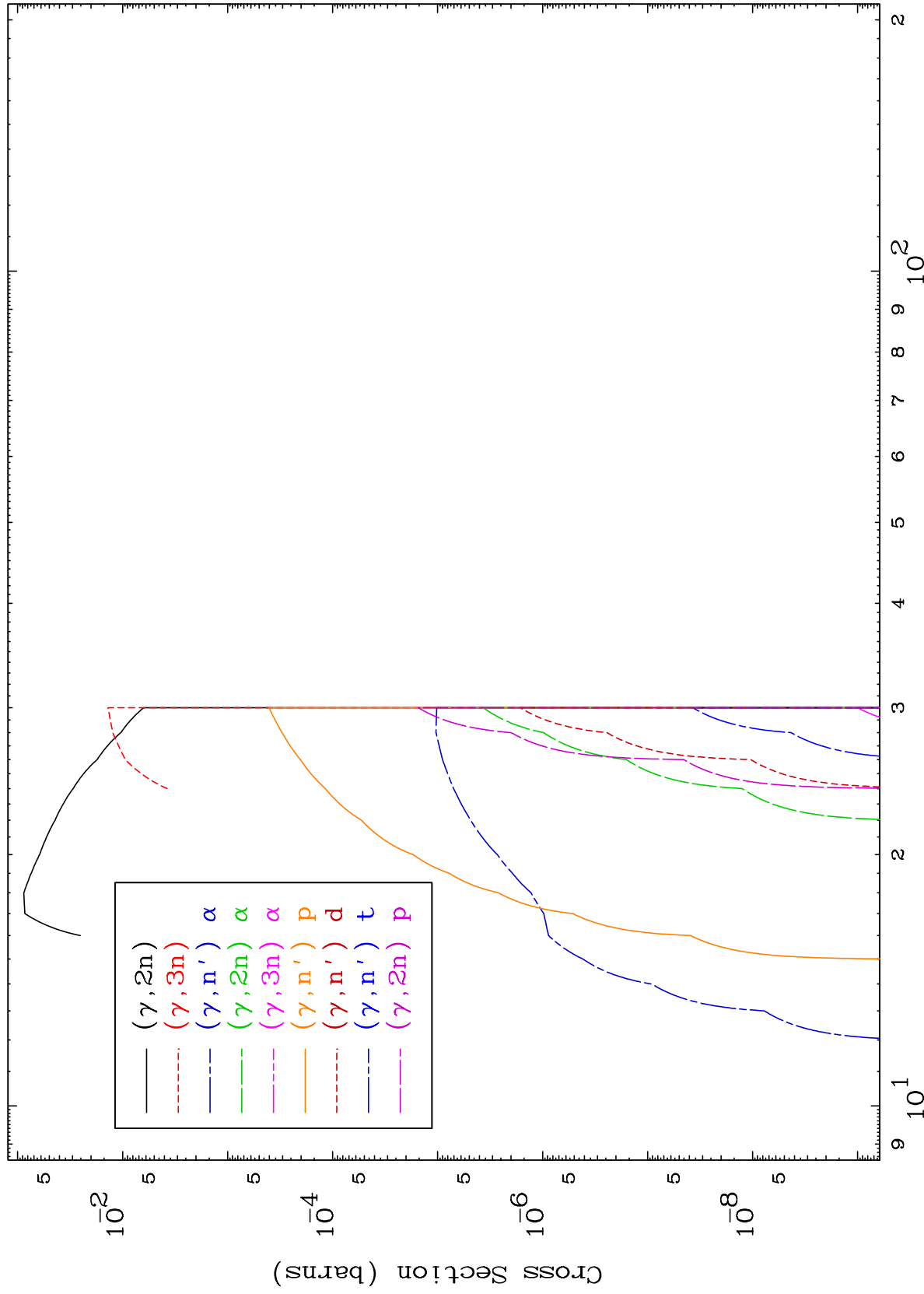
MAT 7628

Photon Major
0 Kelvin Cross Sections

76-Os-185



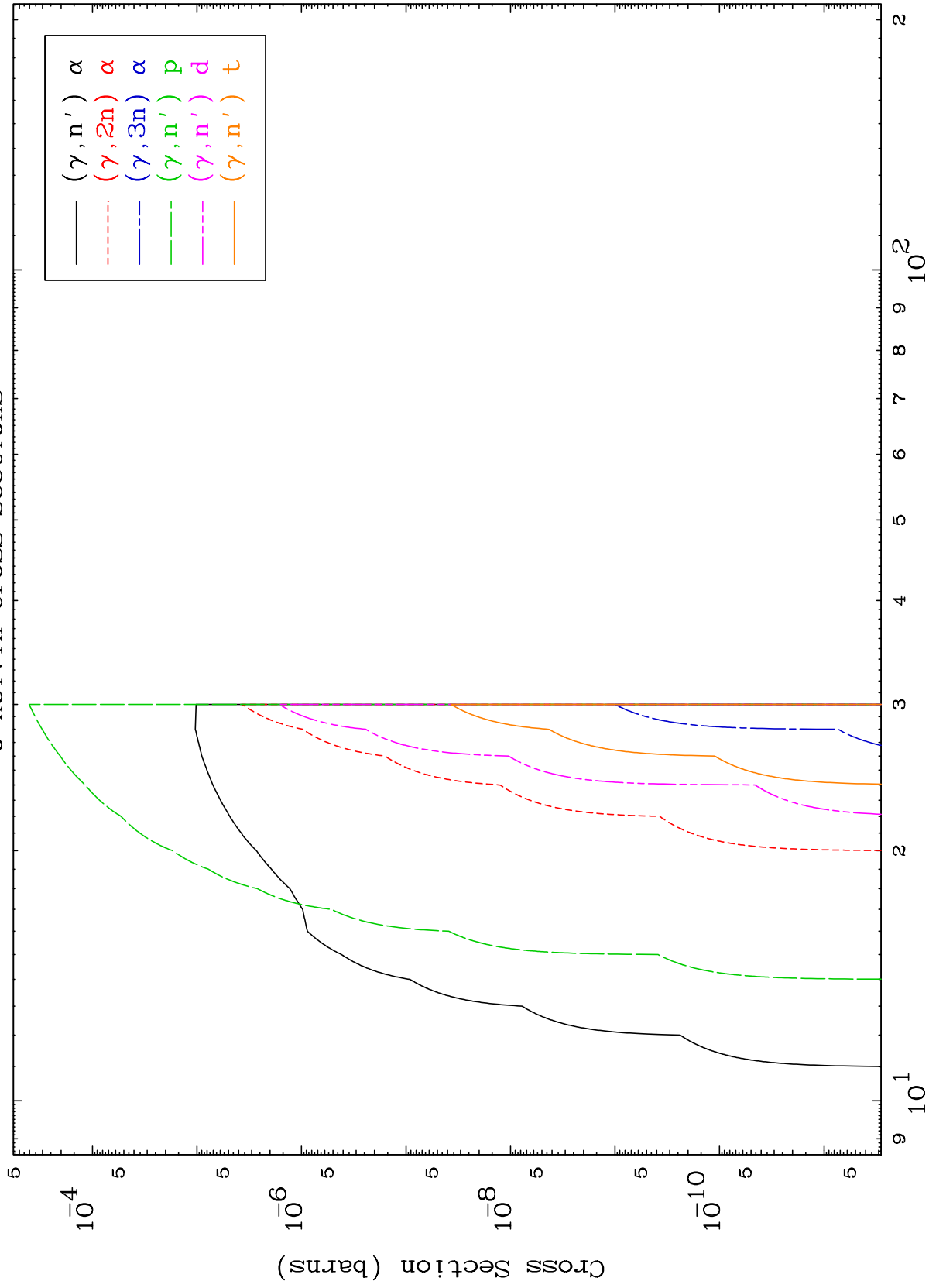
76-Os-185



MAT 7628

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-185



3

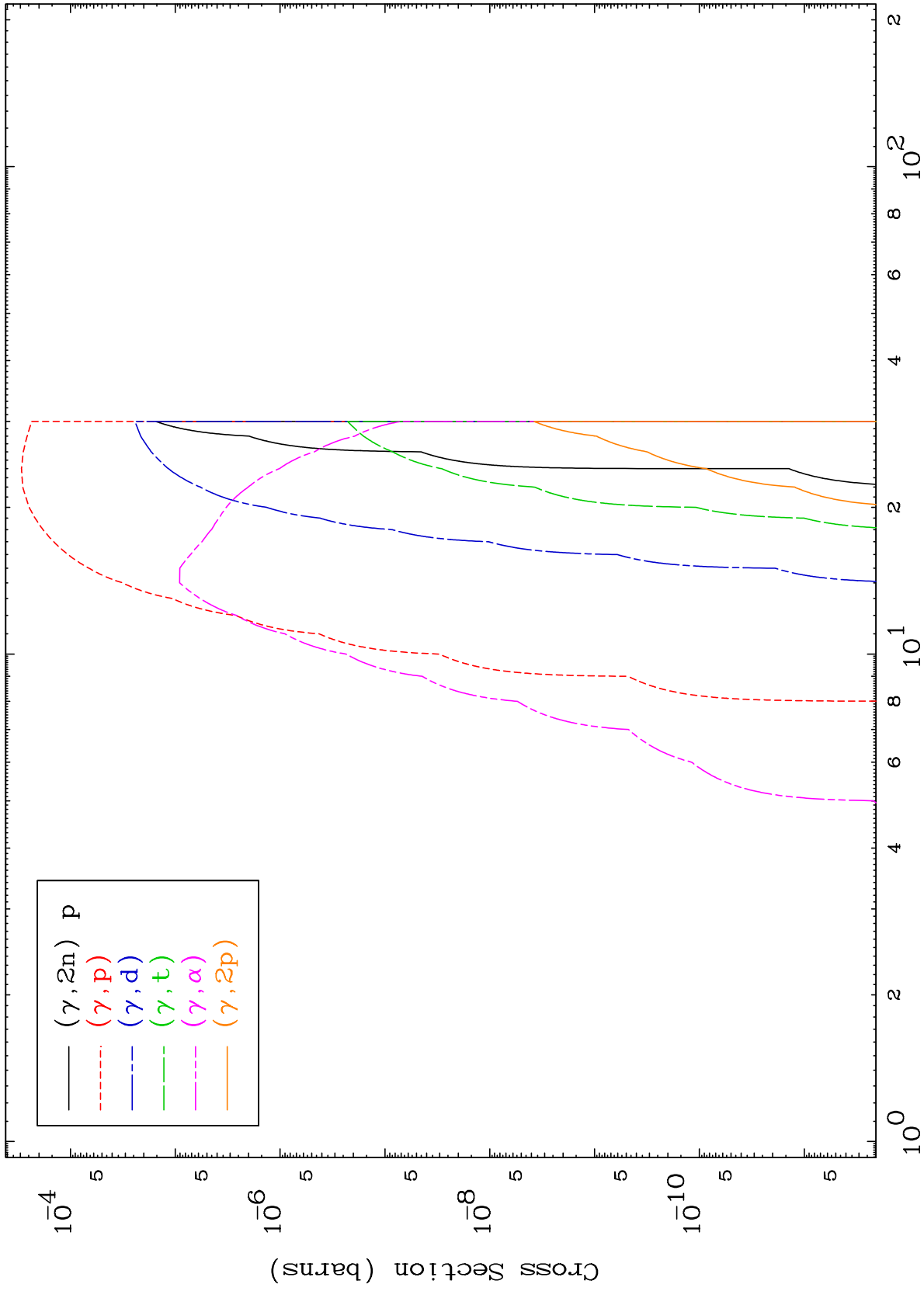
Incident Energy (MeV)

76-Os-185

MAT 7628

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-185



Incident Energy (MeV)

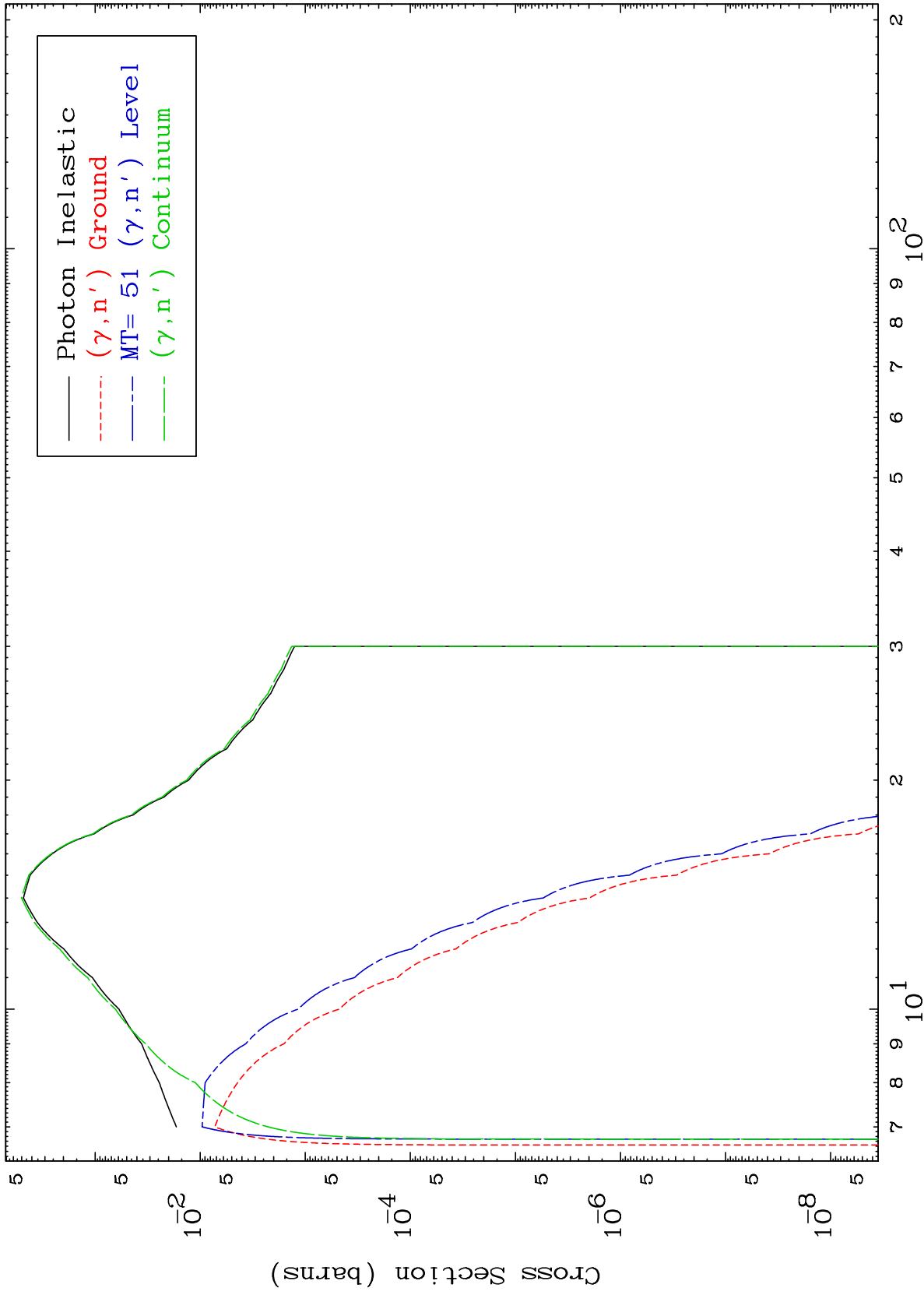
76-Os-185

4

MAT 7628

(γ, n') Level
0 Kelvin Cross Sections

76-Os-185



5

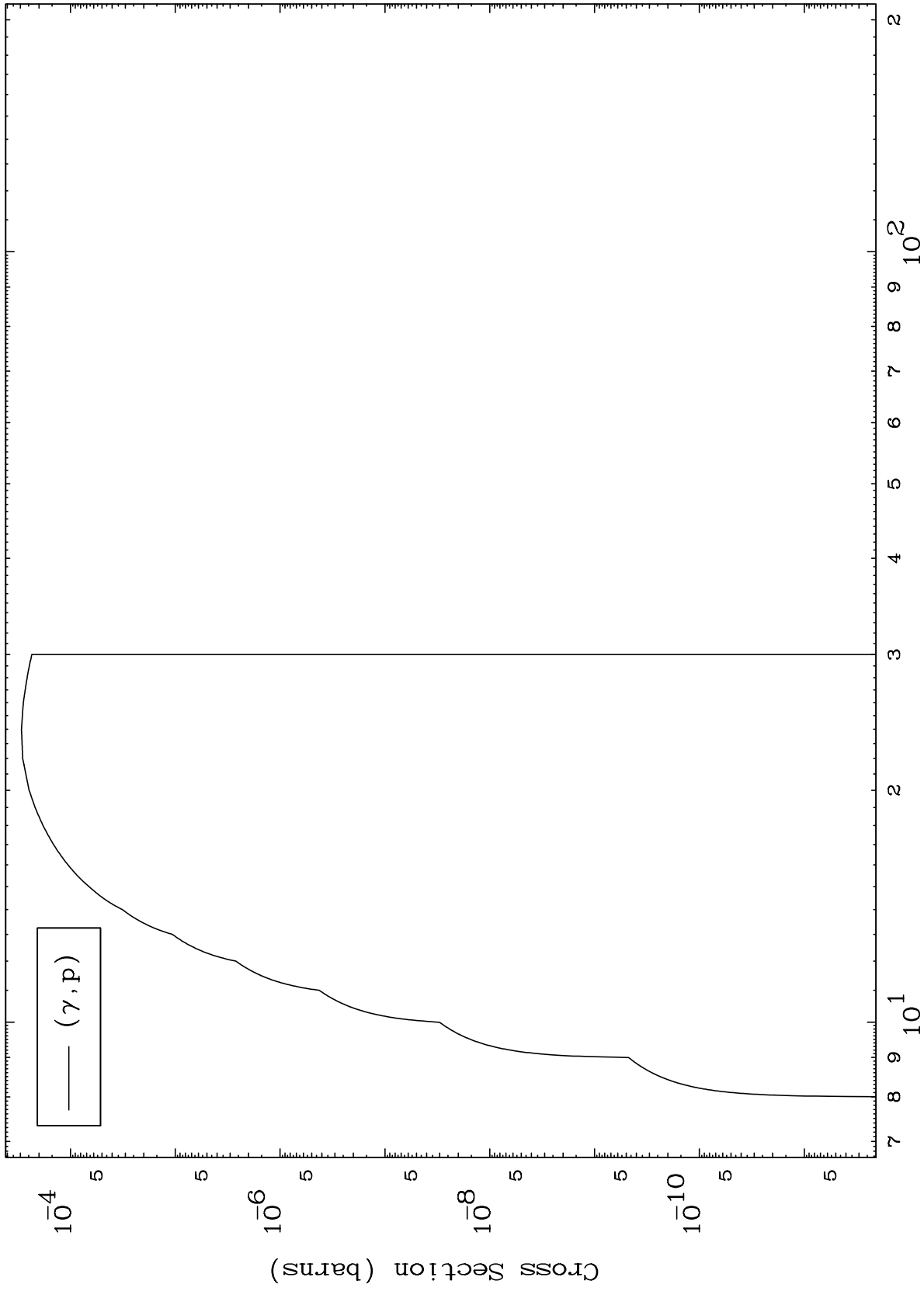
Incident Energy (MeV)

76-Os-185

MAT 7628

(γ, p) Levels
0 Kelvin Cross Sections

76-0s-185



6

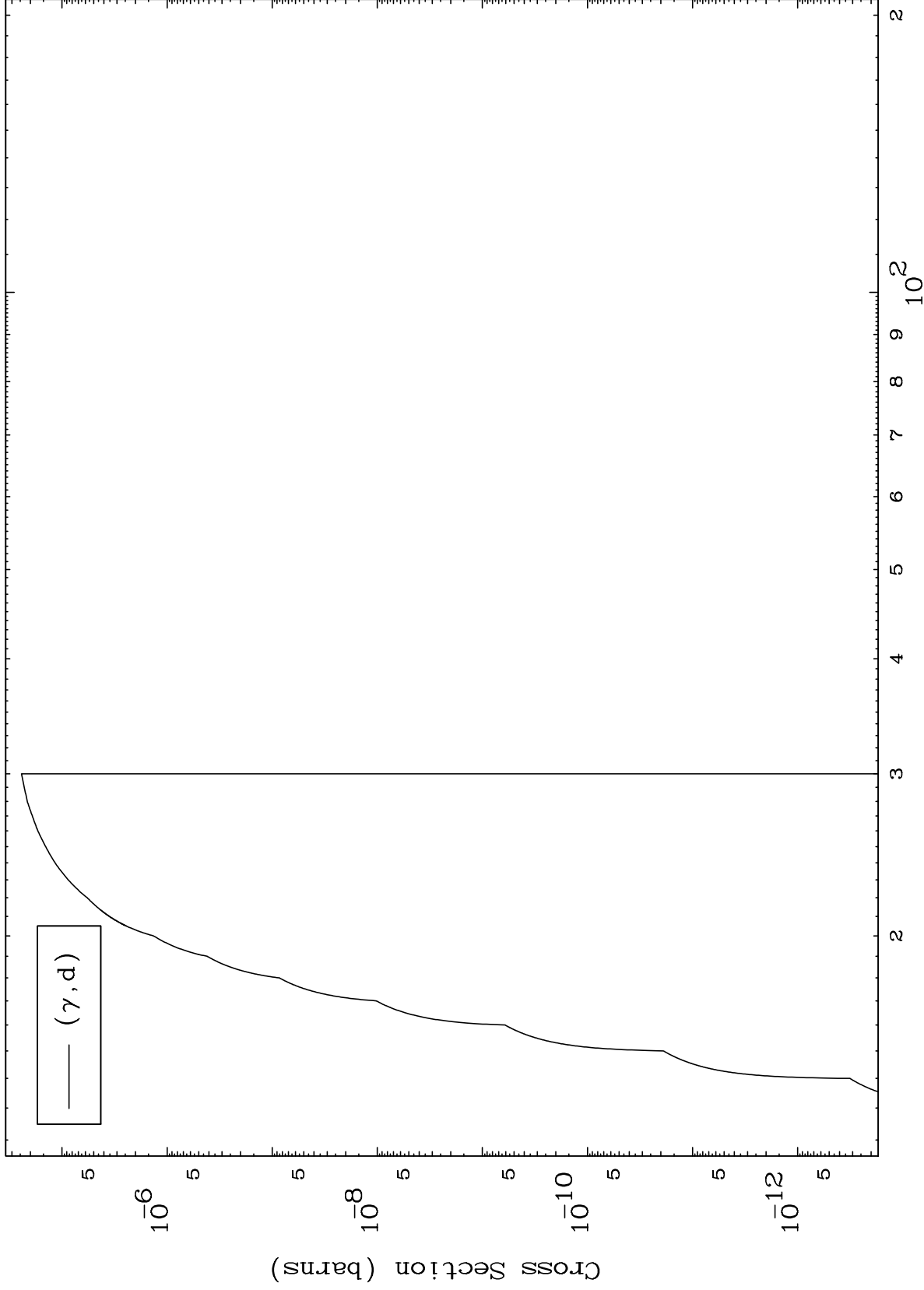
Incident Energy (MeV)

76-0s-185

MAT 7628

(γ, d) Levels
0 Kelvin Cross Sections

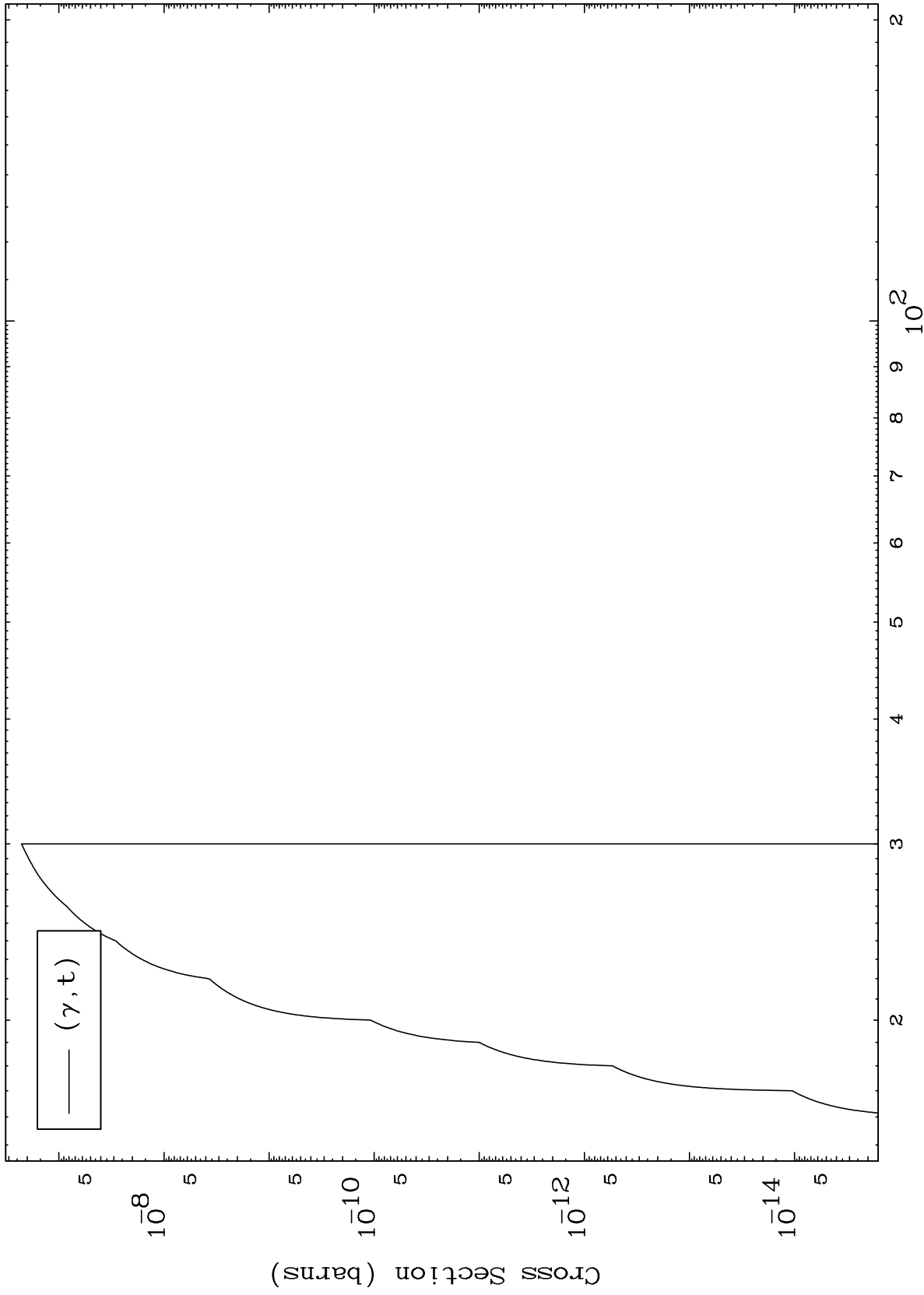
76-0s-185



7

Incident Energy (MeV)

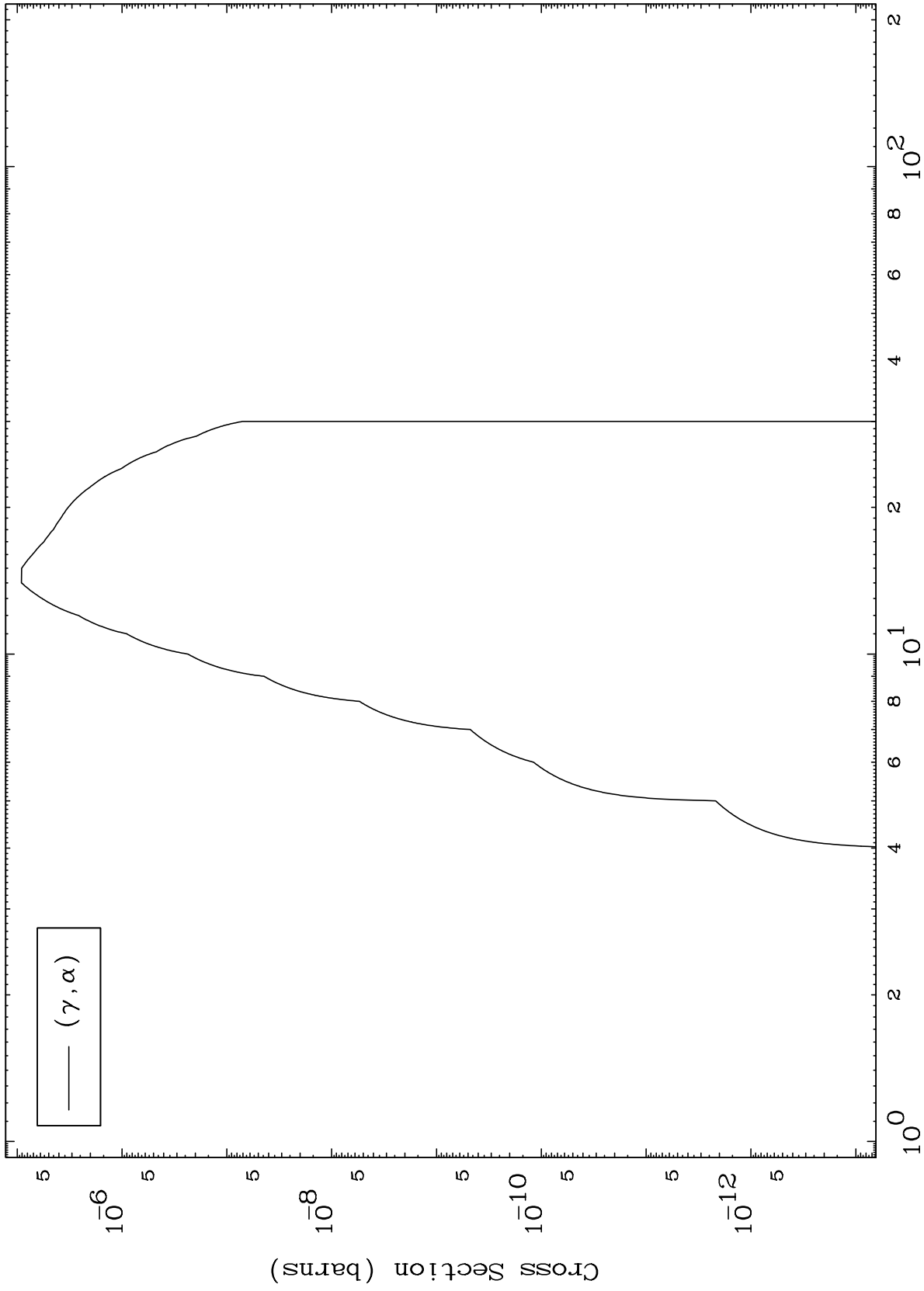
76-0s-185



MAT 7628

(γ, α) Levels
0 Kelvin Cross Sections

76-0s-185



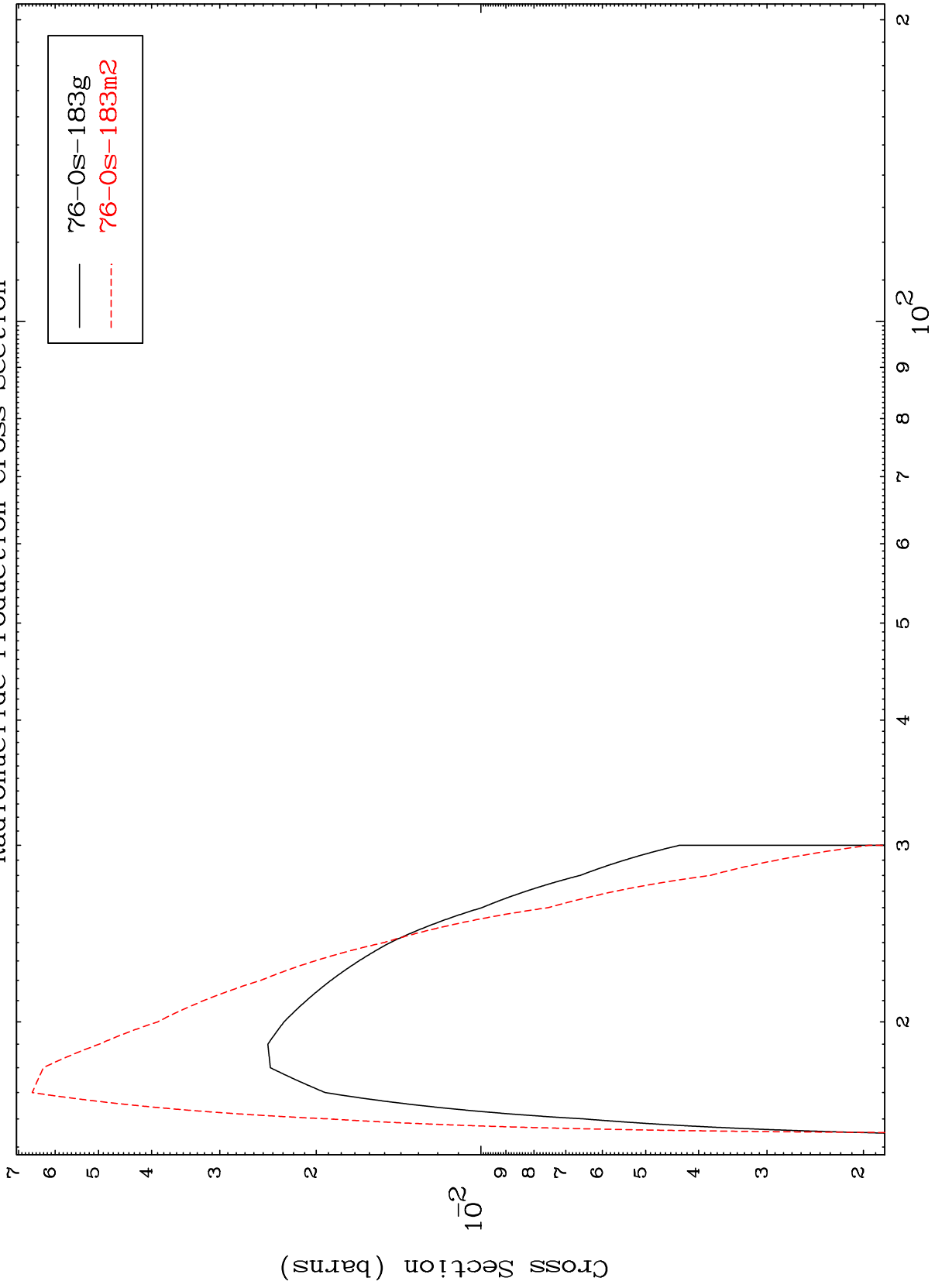
Incident Energy (MeV)

76-0s-185

MAT 7628

76-0s-185

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



10

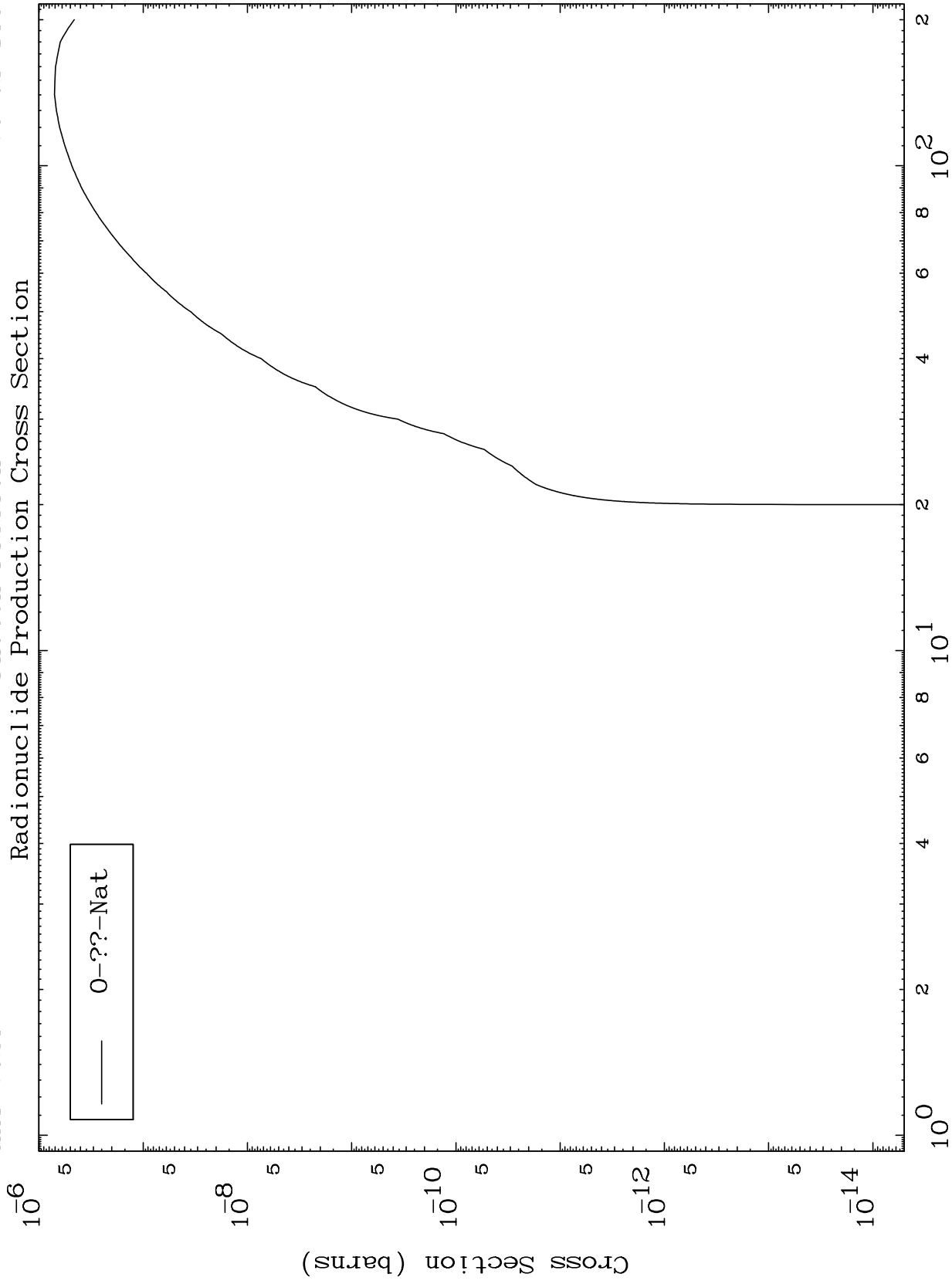
Incident Energy (MeV)

76-0s-185

MAT 7628

Photon Fission
Radionuclide Production Cross Section

76-Os-185



11

Incident Energy (MeV)

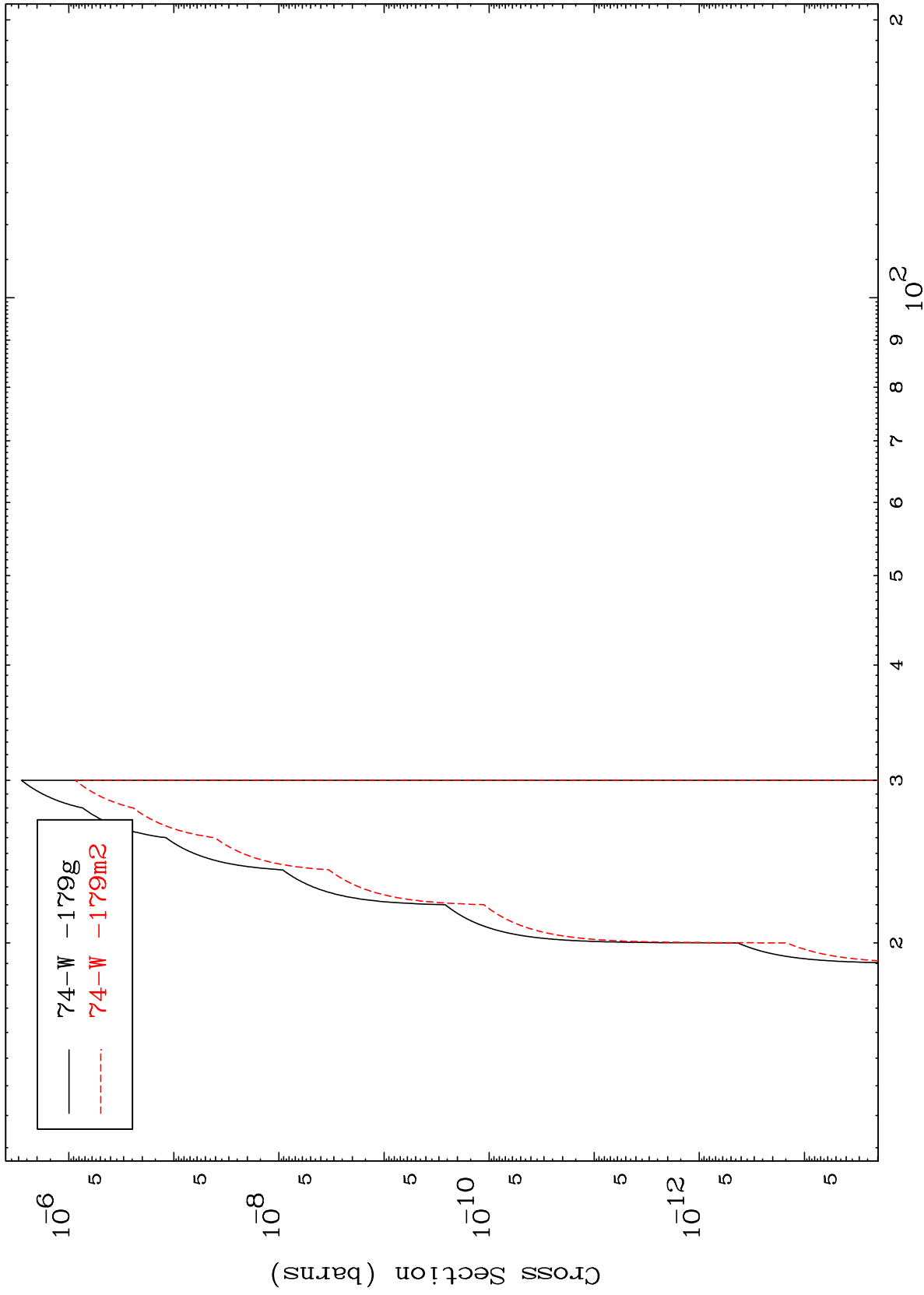
76-Os-185

MAT 7628

($\gamma, 2n$) α

76-0s-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

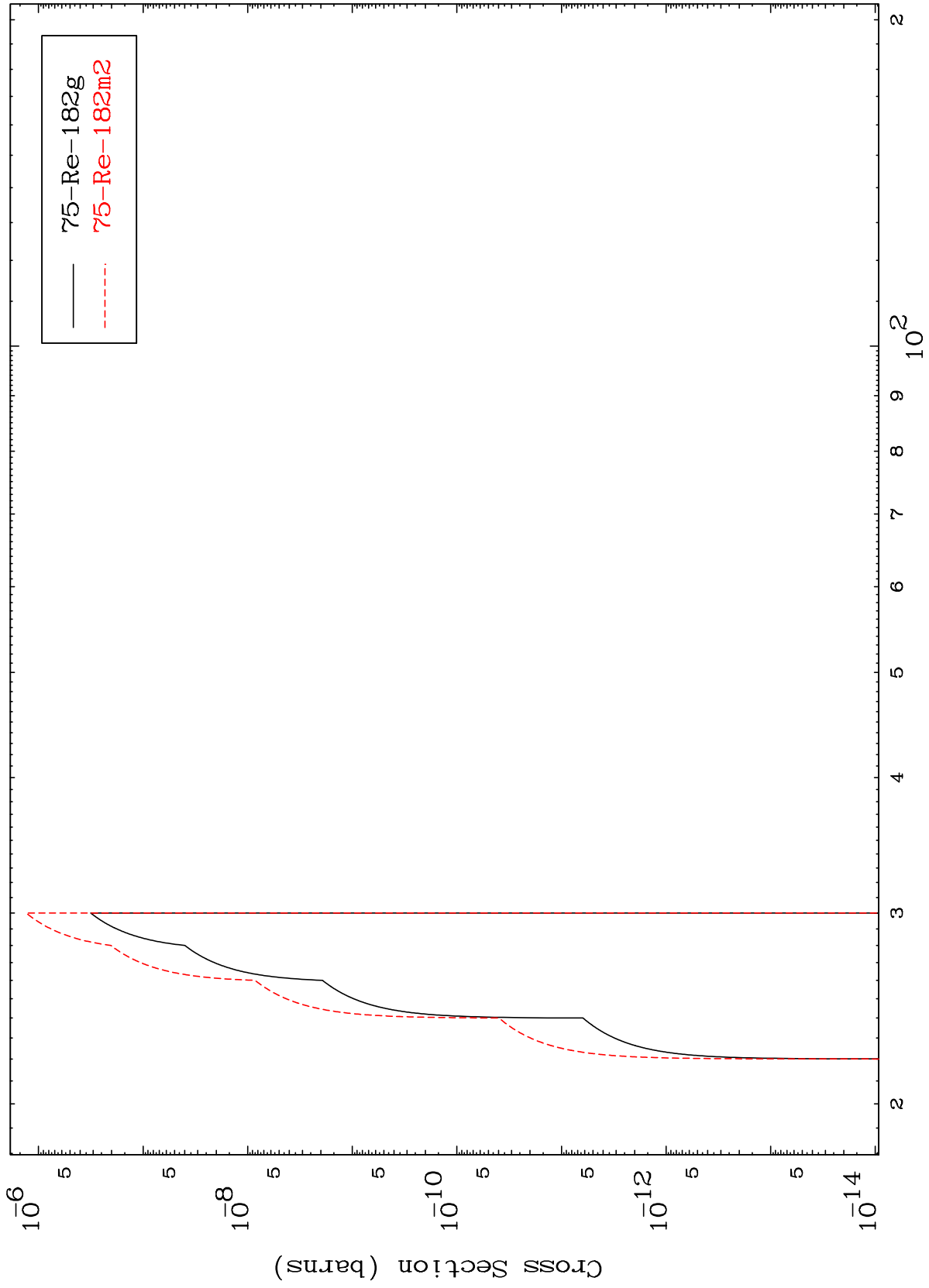
76-0s-185

MAT 7628

(γ, n') d

76-Os-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

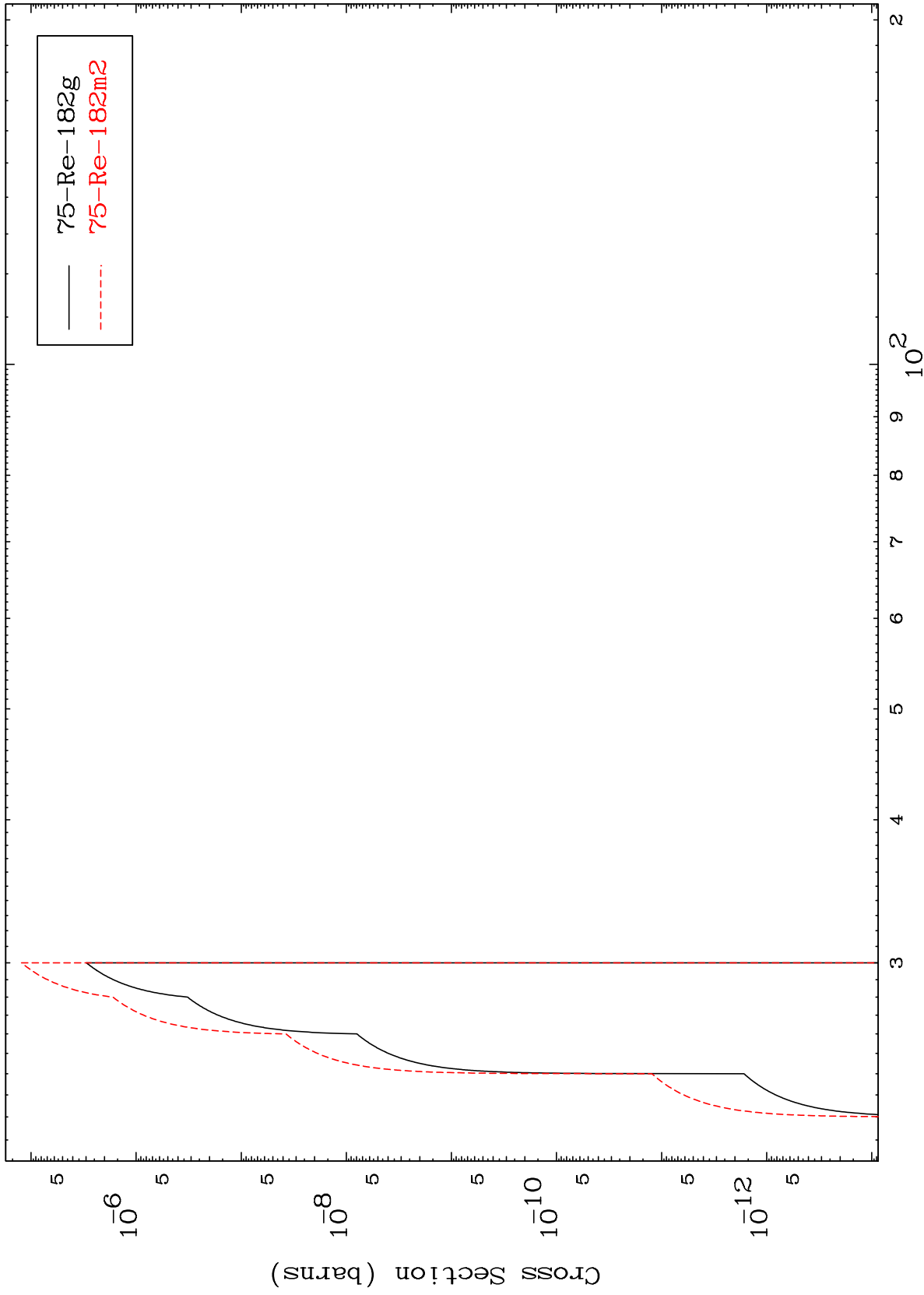
76-Os-185

MAT 7628

($\gamma, 2n$) p

76-Os-185

Radionuclide Production Cross Section



14

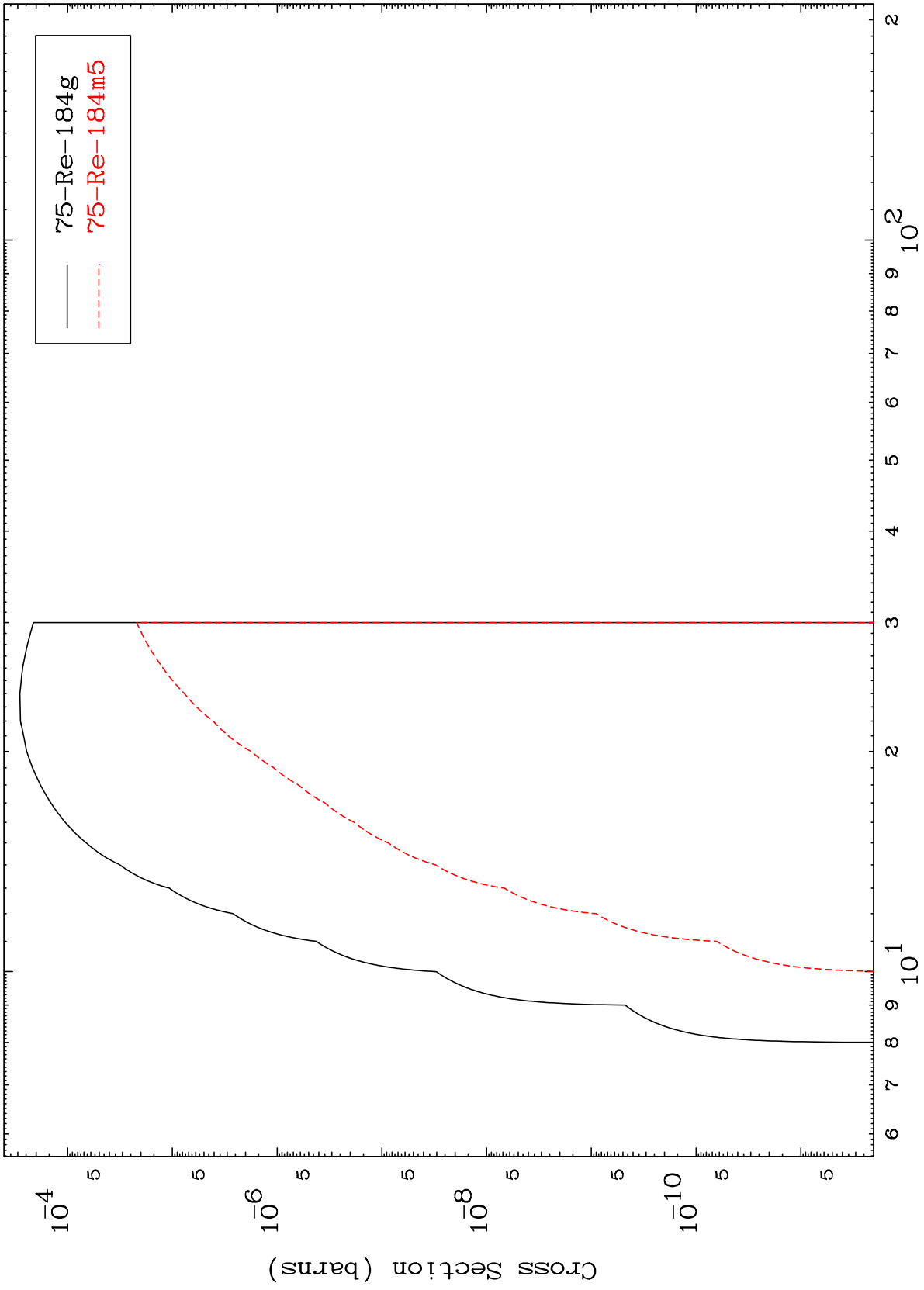
Incident Energy (MeV)

76-Os-185

MAT 7628

76-0s-185

Radionuclide Production Cross Section (γ, p)



15

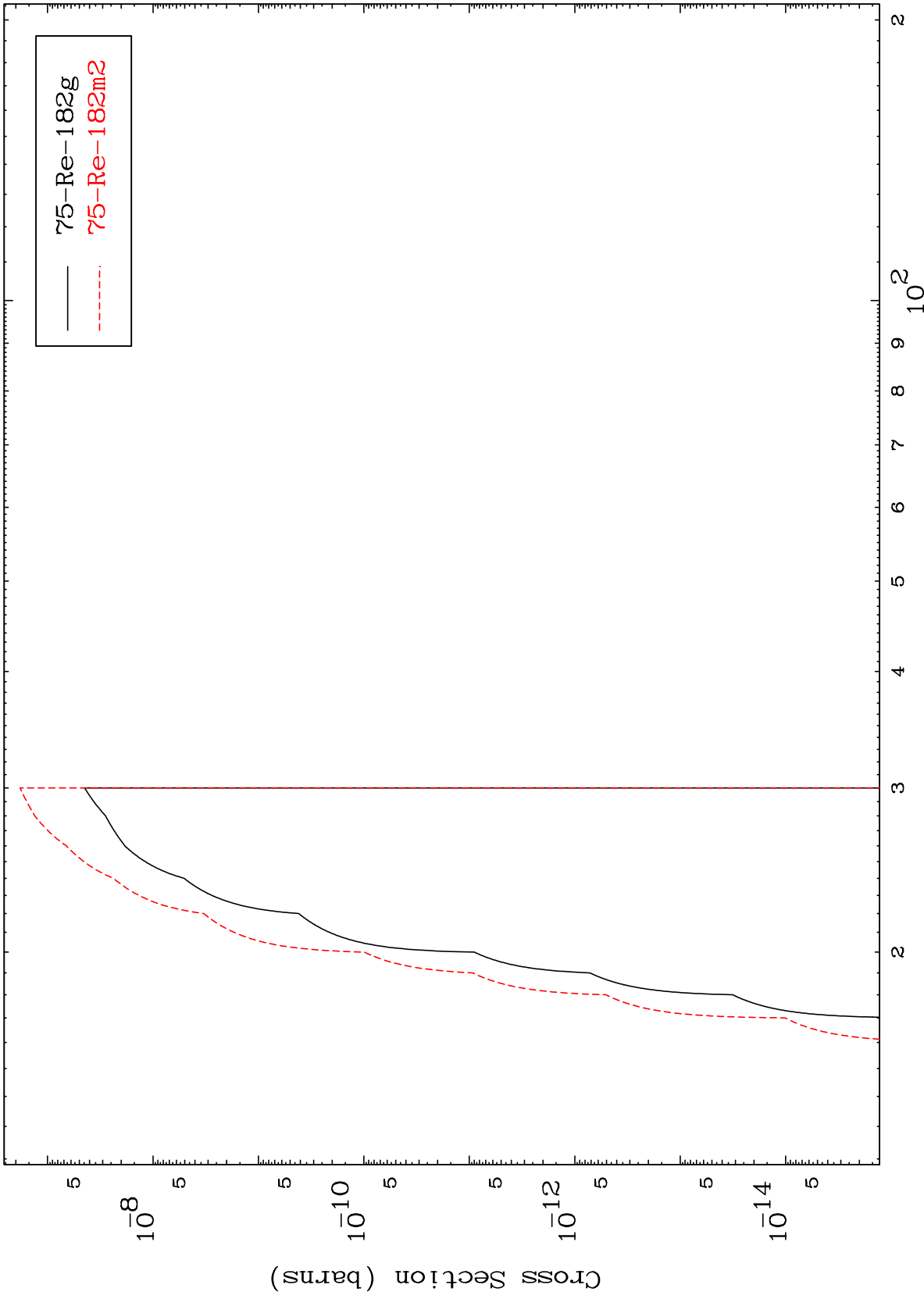
Incident Energy (MeV)

76-0s-185

MAT 7628

76-0s-185

(γ, t)
Radionuclide Production Cross Section



16

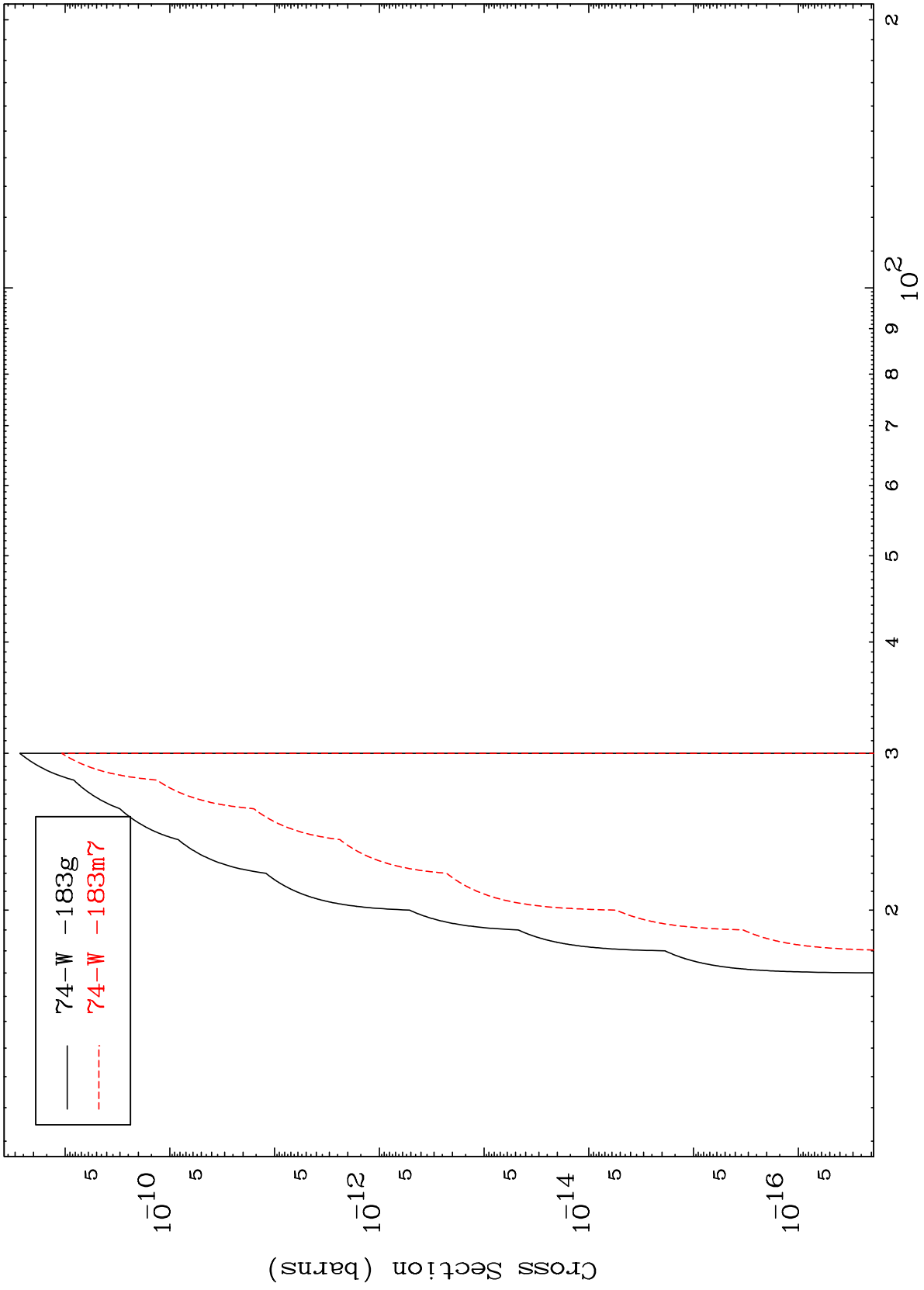
Incident Energy (MeV)

76-0s-185

MAT 7628

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

76-0s-185



17

Incident Energy (MeV)

76-0s-185