

Program EVALPLOT
(Version 2018-1)

by

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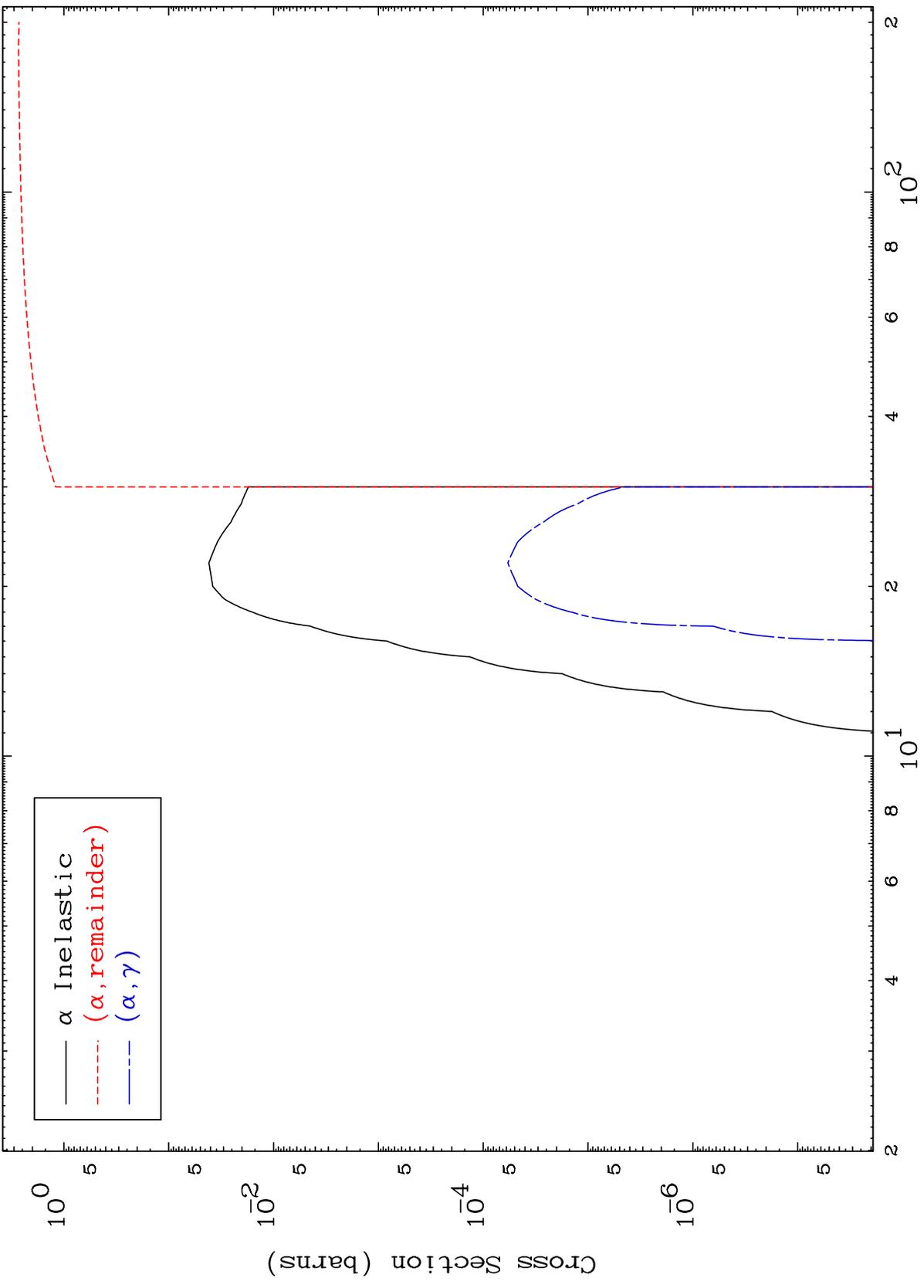
Press Mouse Button to Start

MAT 7640

α Major

76-Os-189

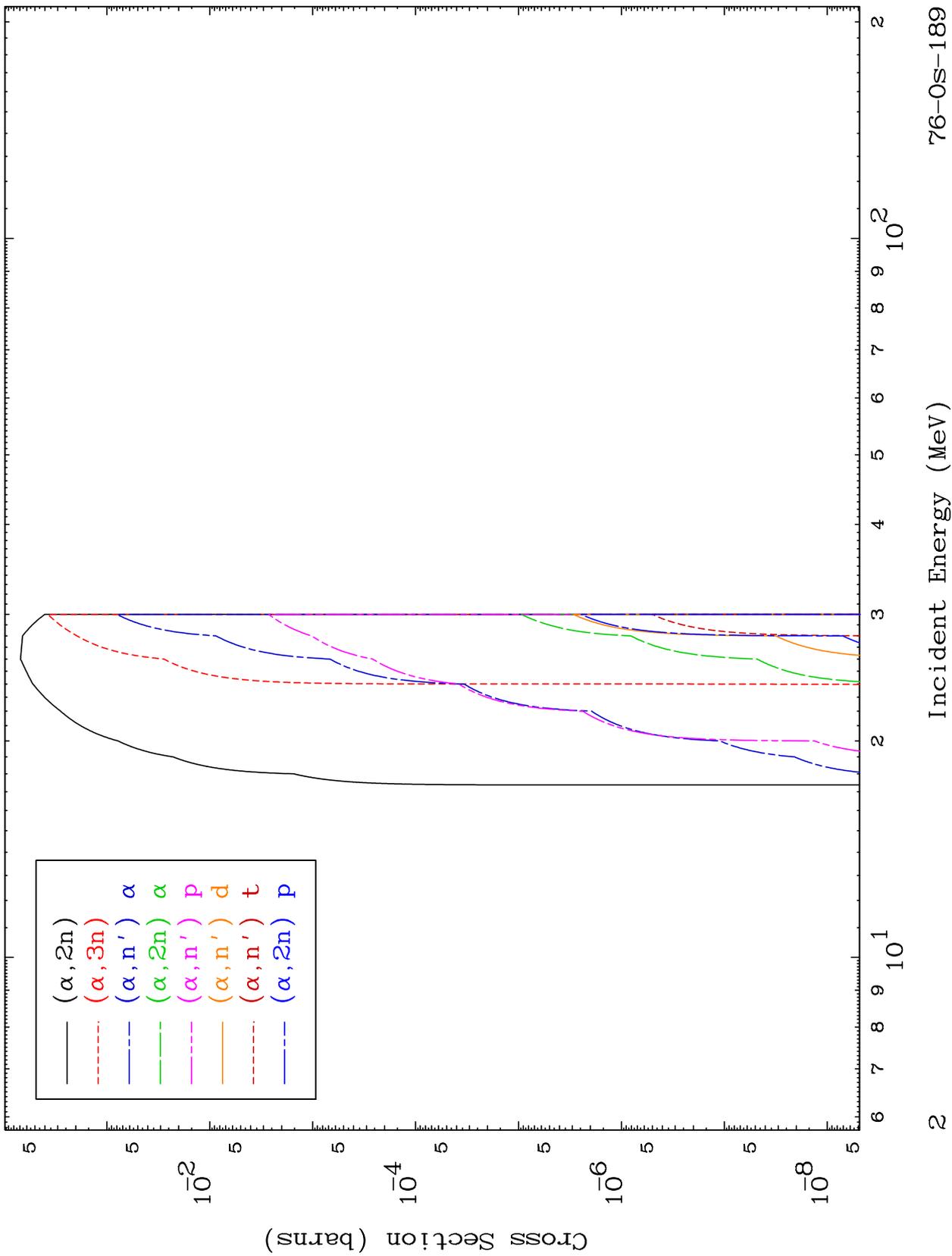
0 Kelvin Cross Sections



1

Incident Energy (MeV)

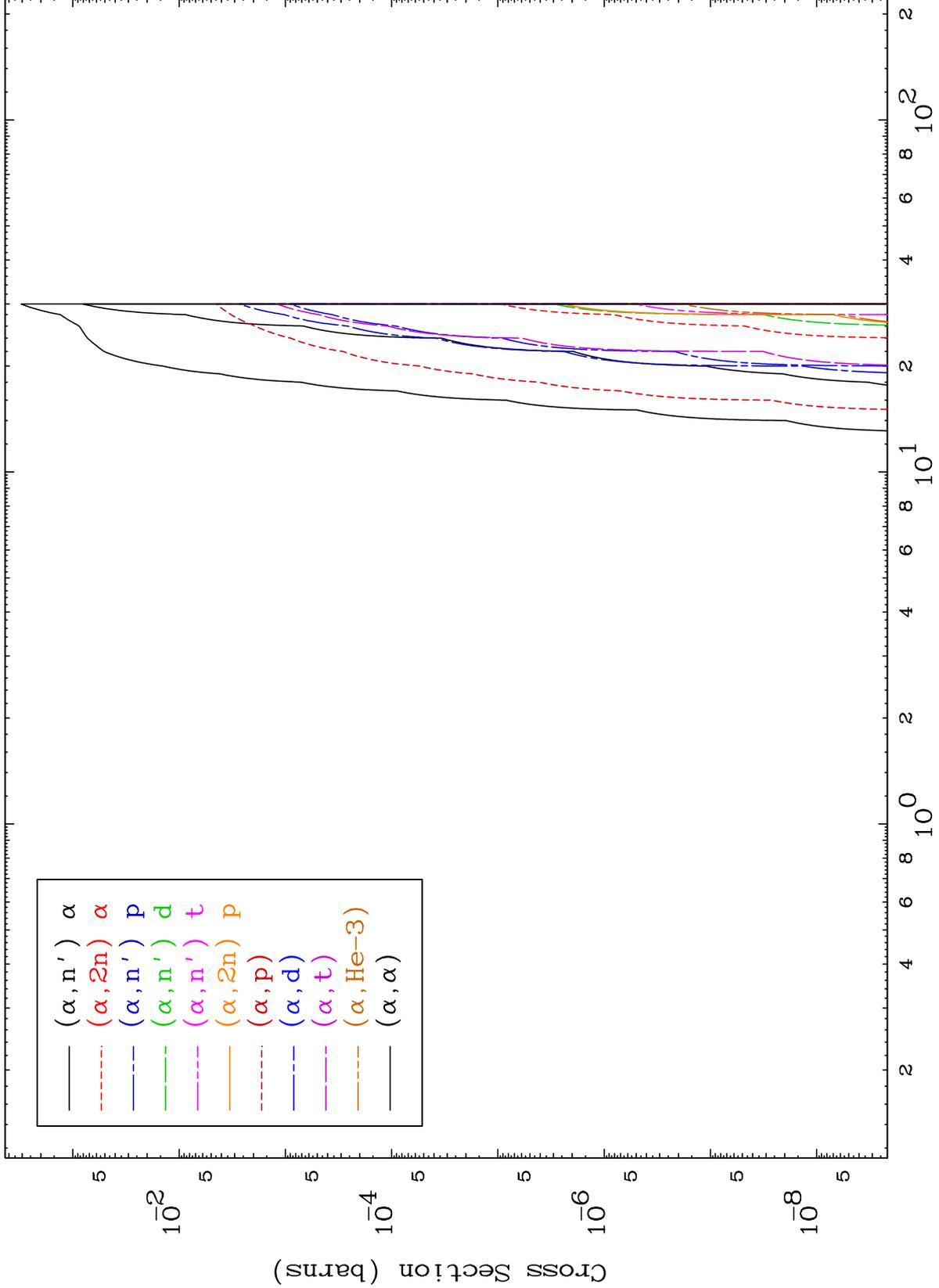
76-Os-189



MAT 7640

α Charged Particle
0 Kelvin Cross Sections

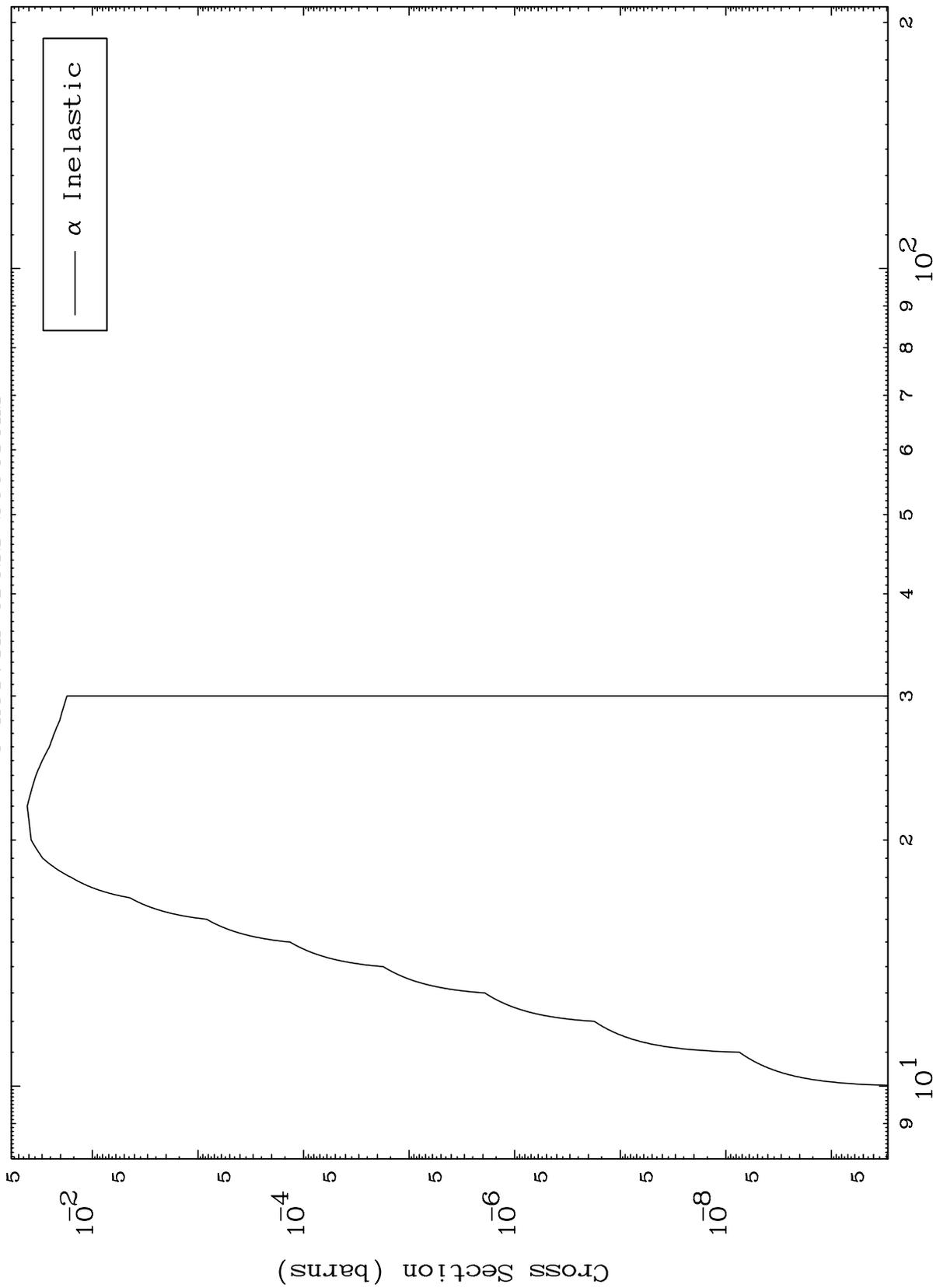
76-Os-189



MAT 7640

76-Os-189

(α, n') Level
0 Kelvin Cross Sections



76-Os-189

Incident Energy (MeV)

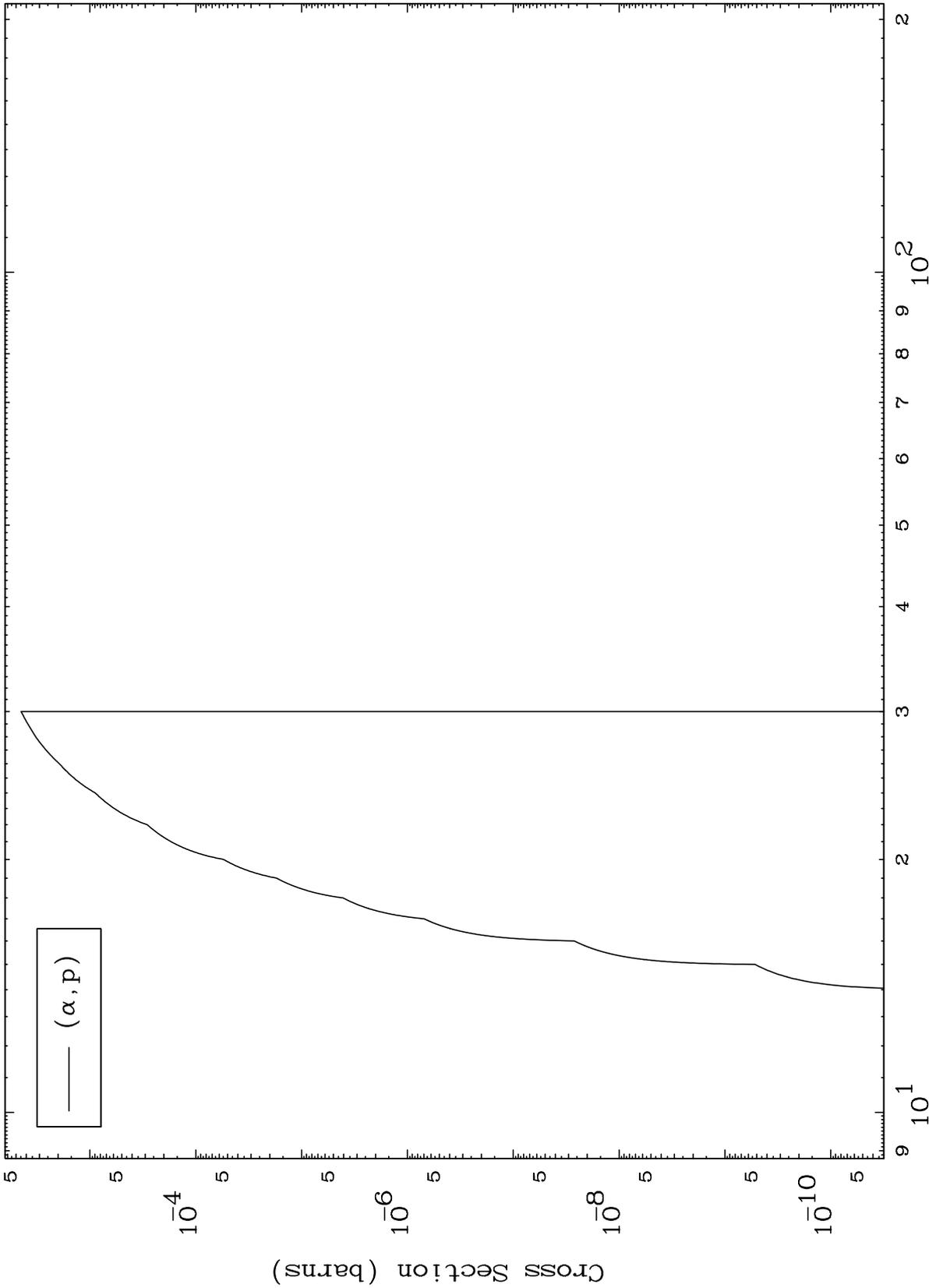
4

MAT 7640

(α, p) Levels

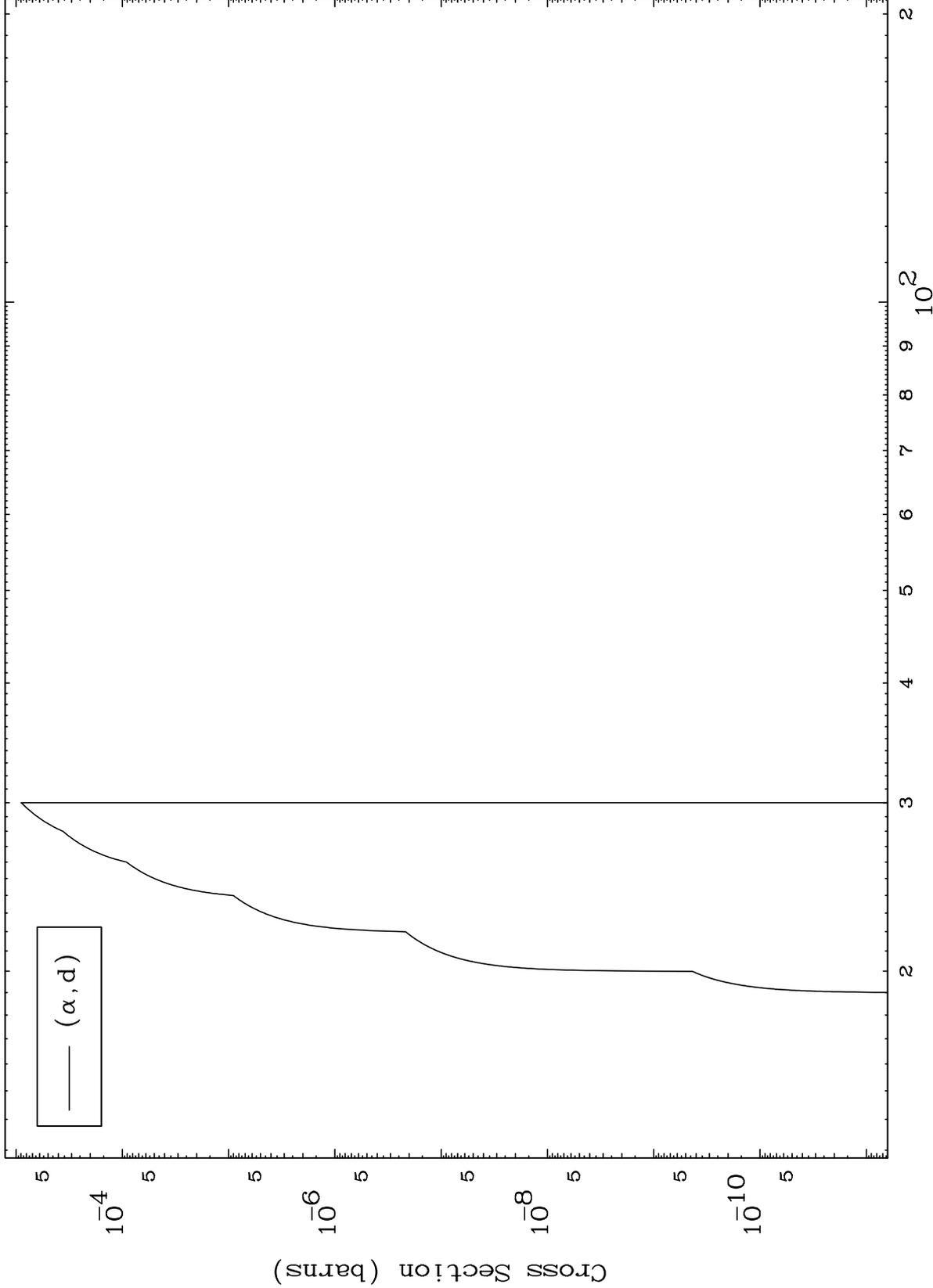
76-Os-189

0 Kelvin Cross Sections



Incident Energy (MeV)

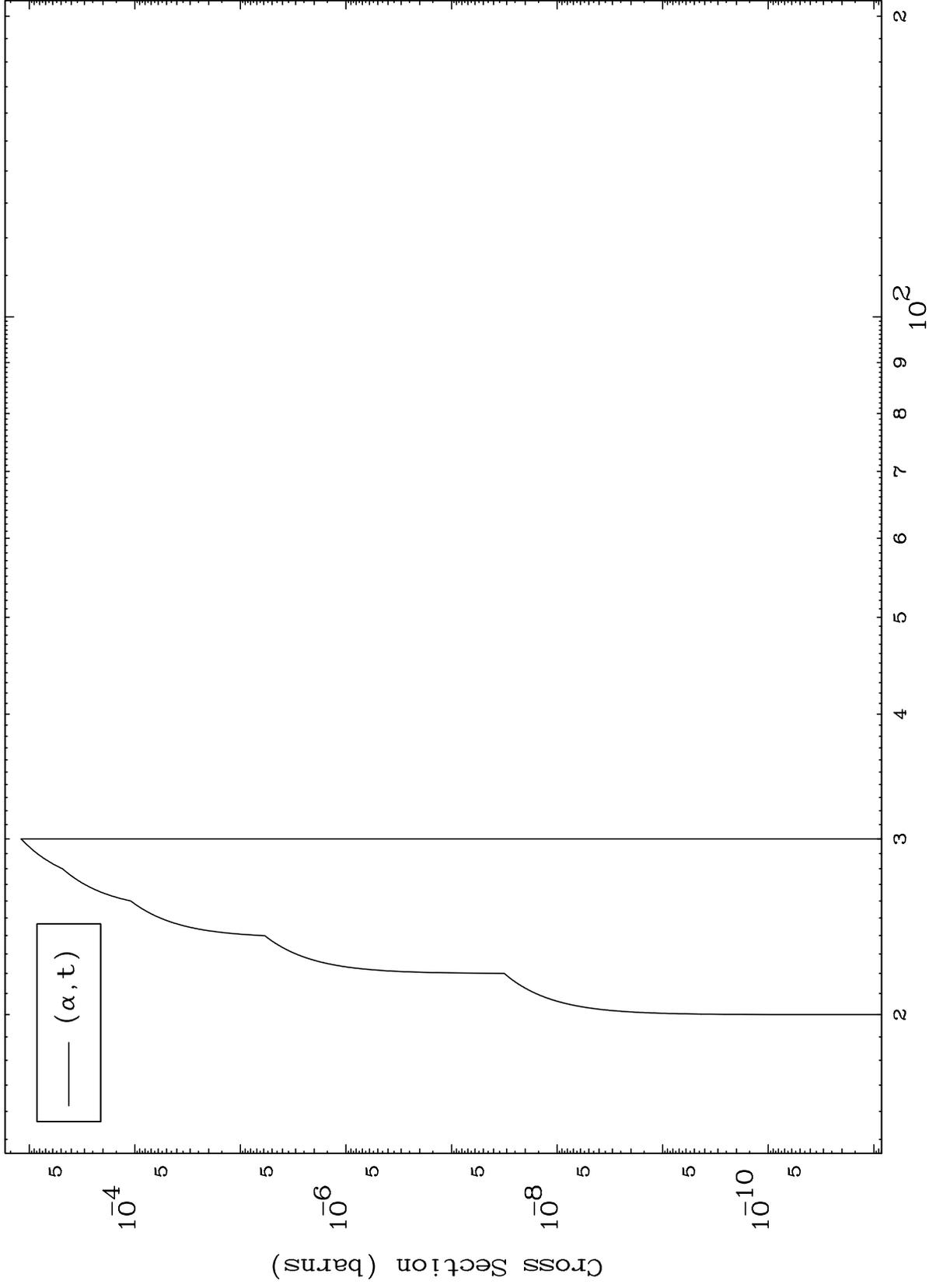
76-Os-189



MAT 7640

76-Os-189

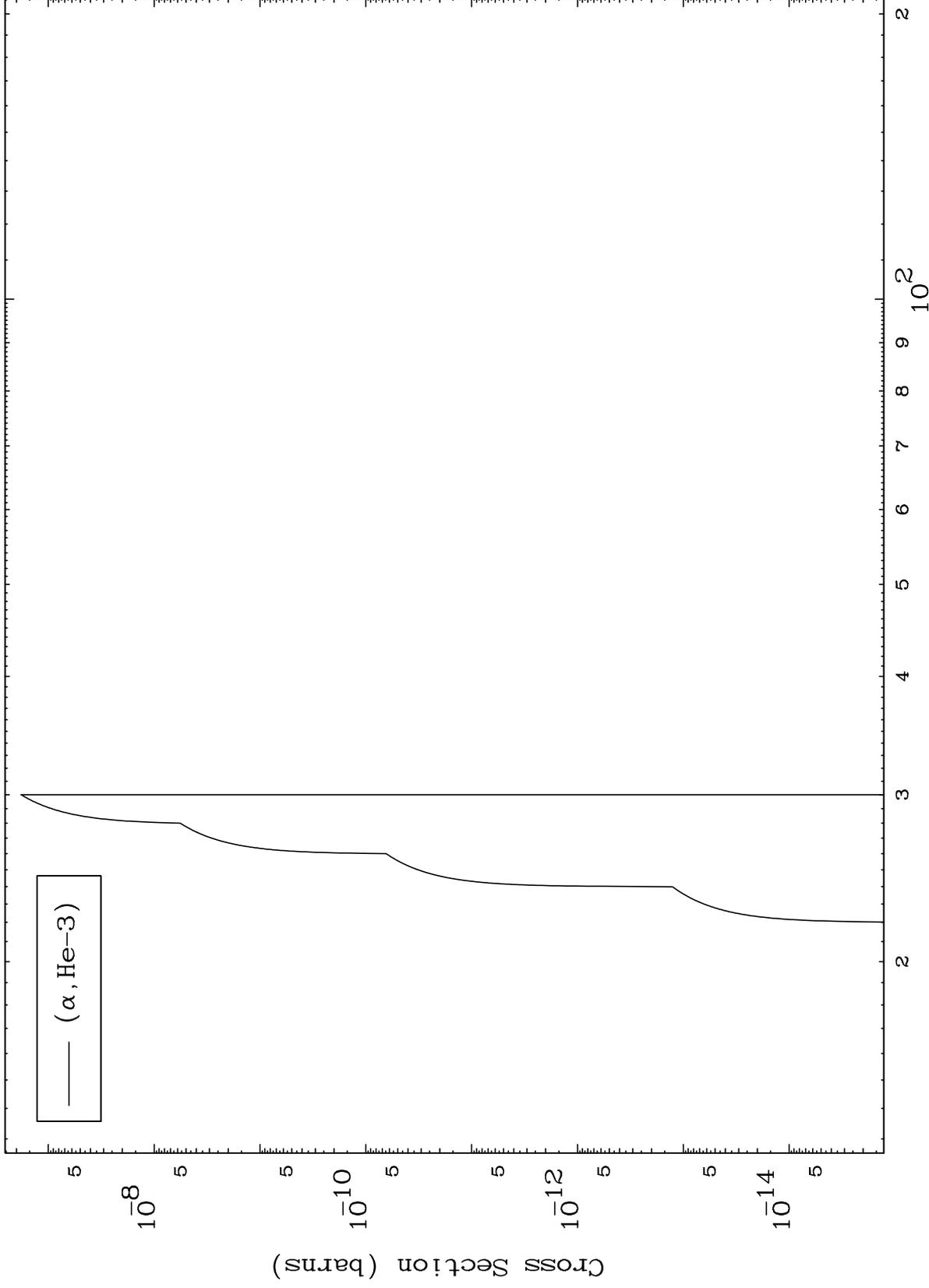
(α, t) Levels
0 Kelvin Cross Sections



76-Os-189

Incident Energy (MeV)

7

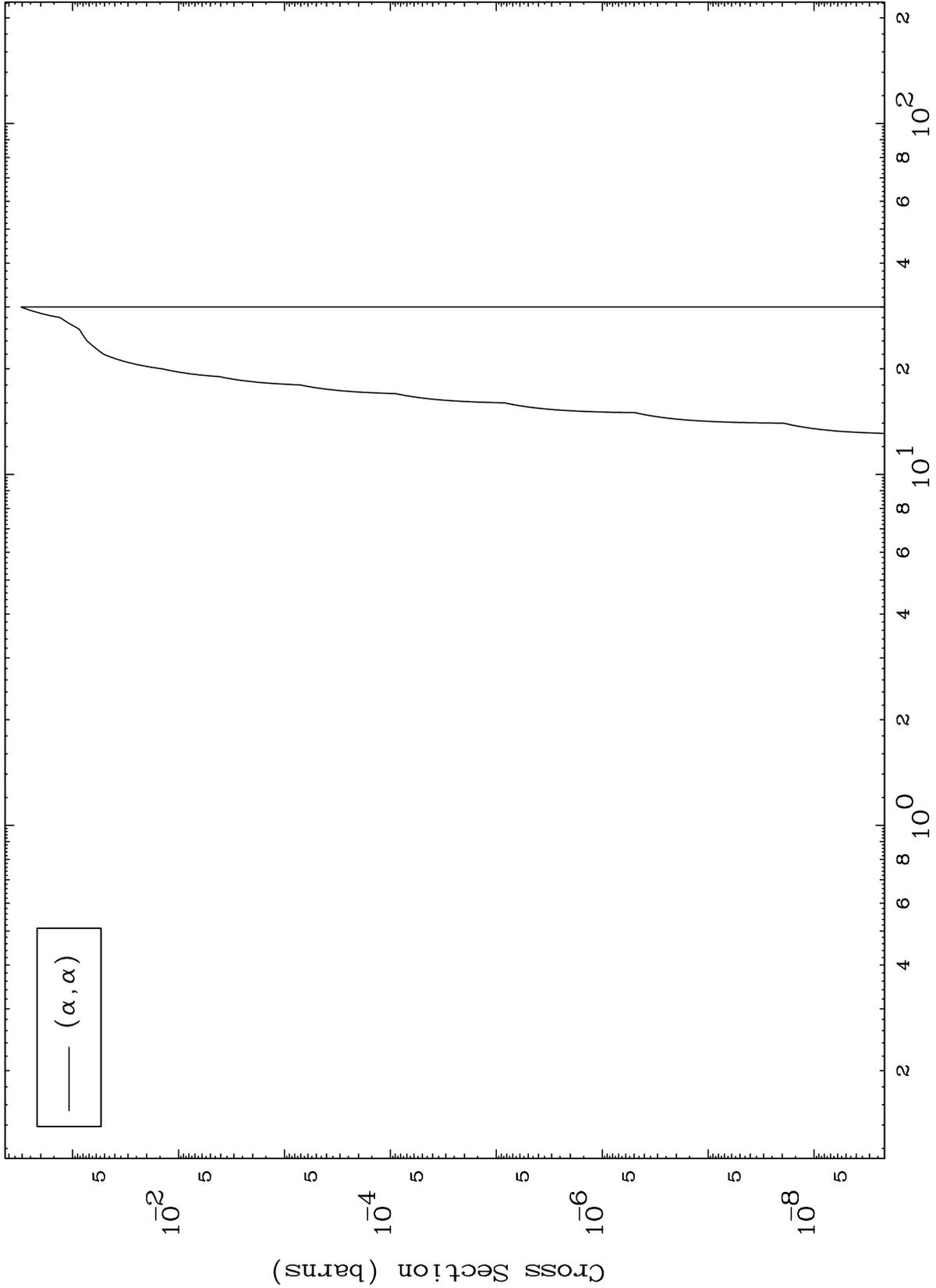


MAT 7640

(α, α) Levels

76-0s-189

0 Kelvin Cross Sections

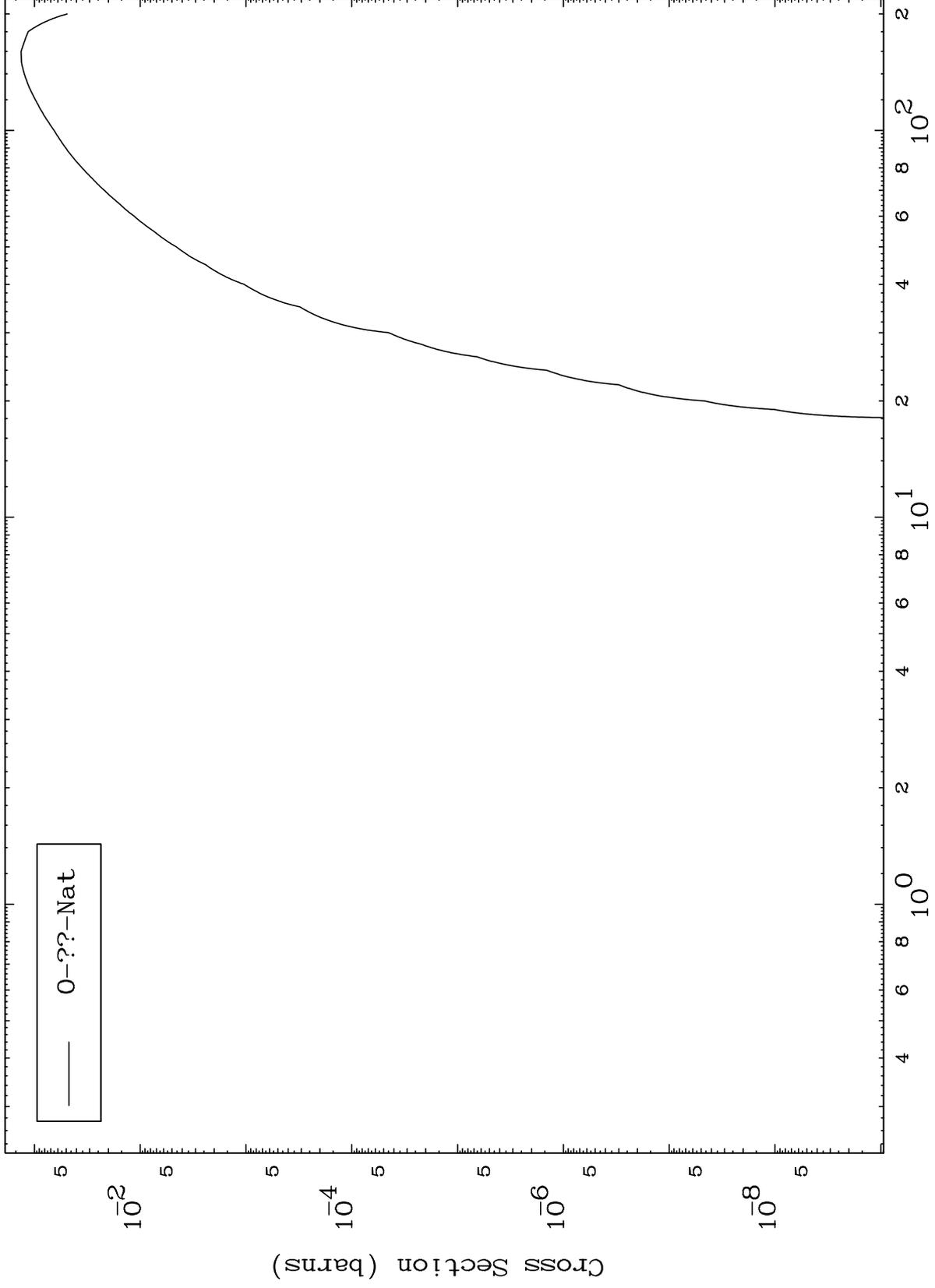


MAT 7640

α Fission

76-Os-189

Radionuclide Production Cross Section



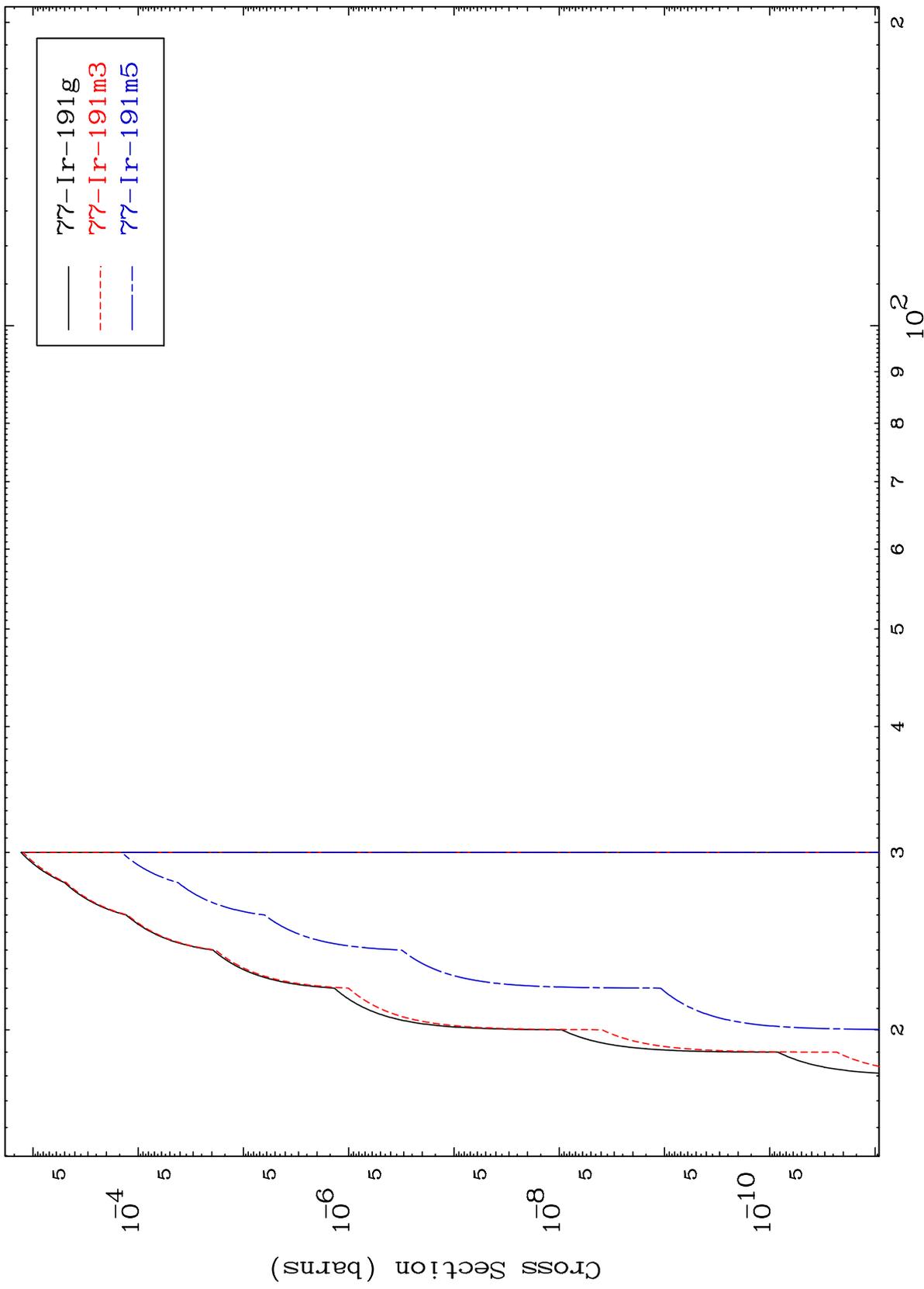
— 0-??-Nat

10

Incident Energy (MeV)

76-Os-189

(α, n') p
Radionuclide Production Cross Section

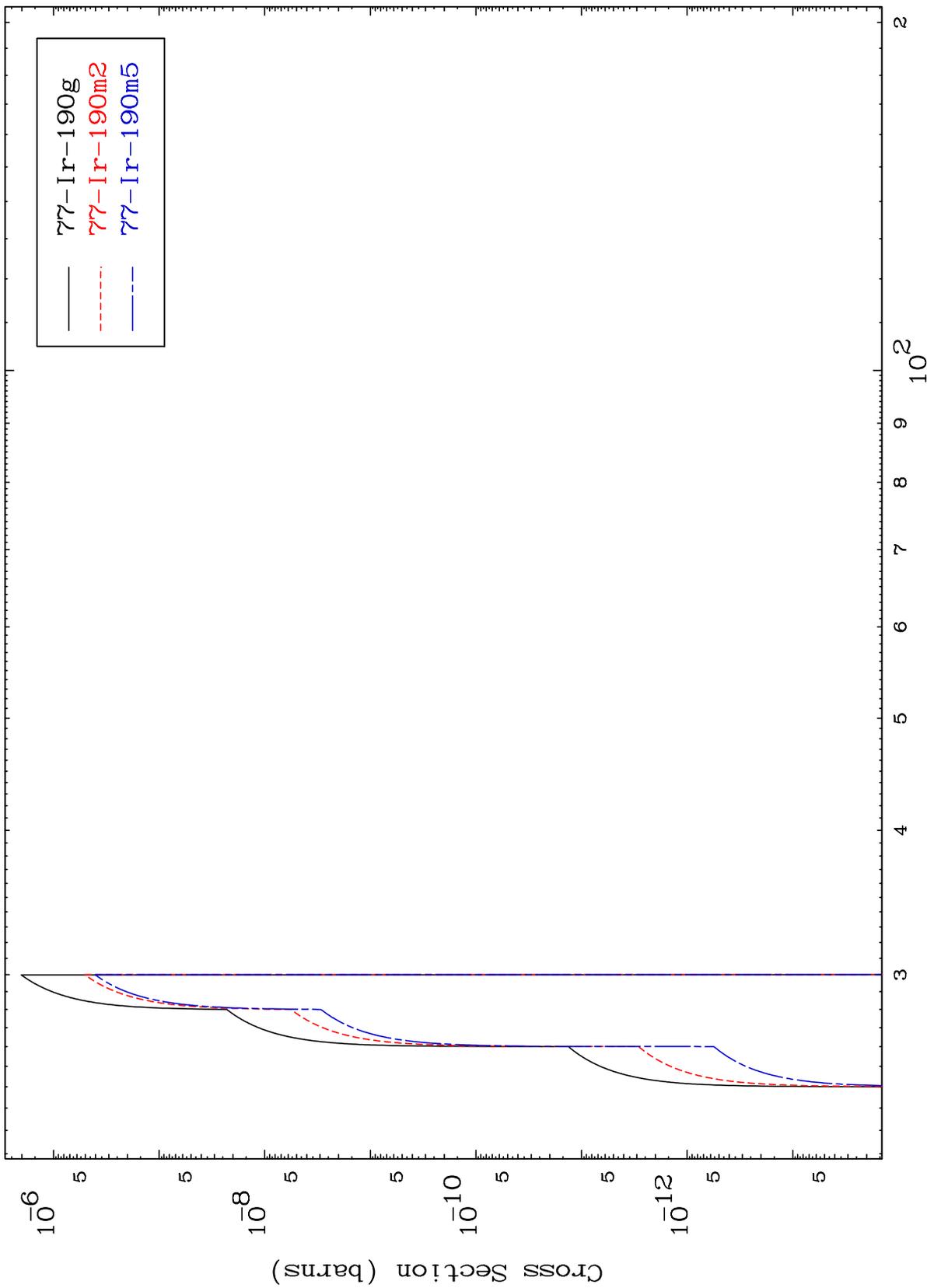


MAT 7640

(α, n') d

76-Os-189

Radionuclide Production Cross Section

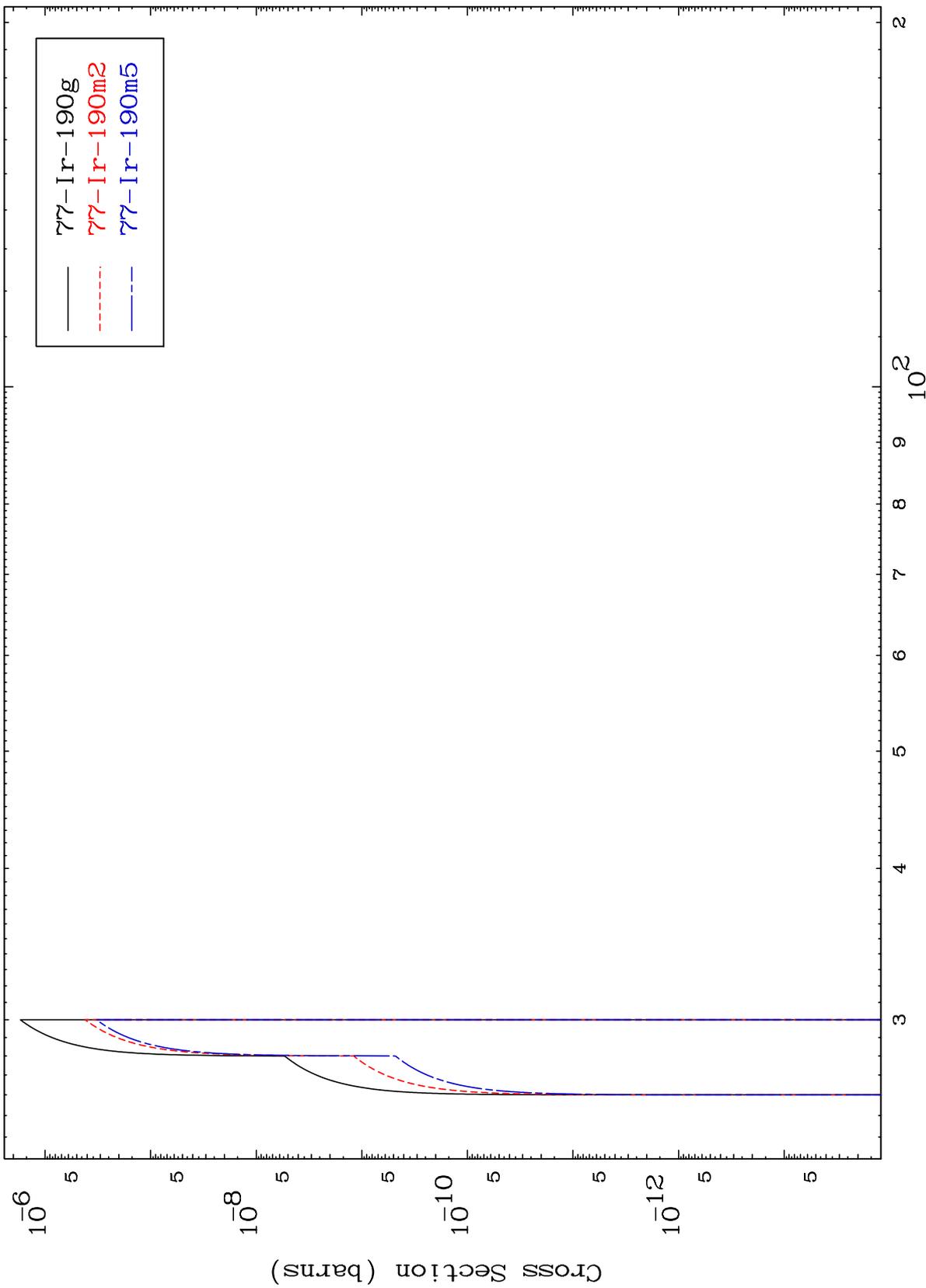


12

Incident Energy (MeV)

76-Os-189

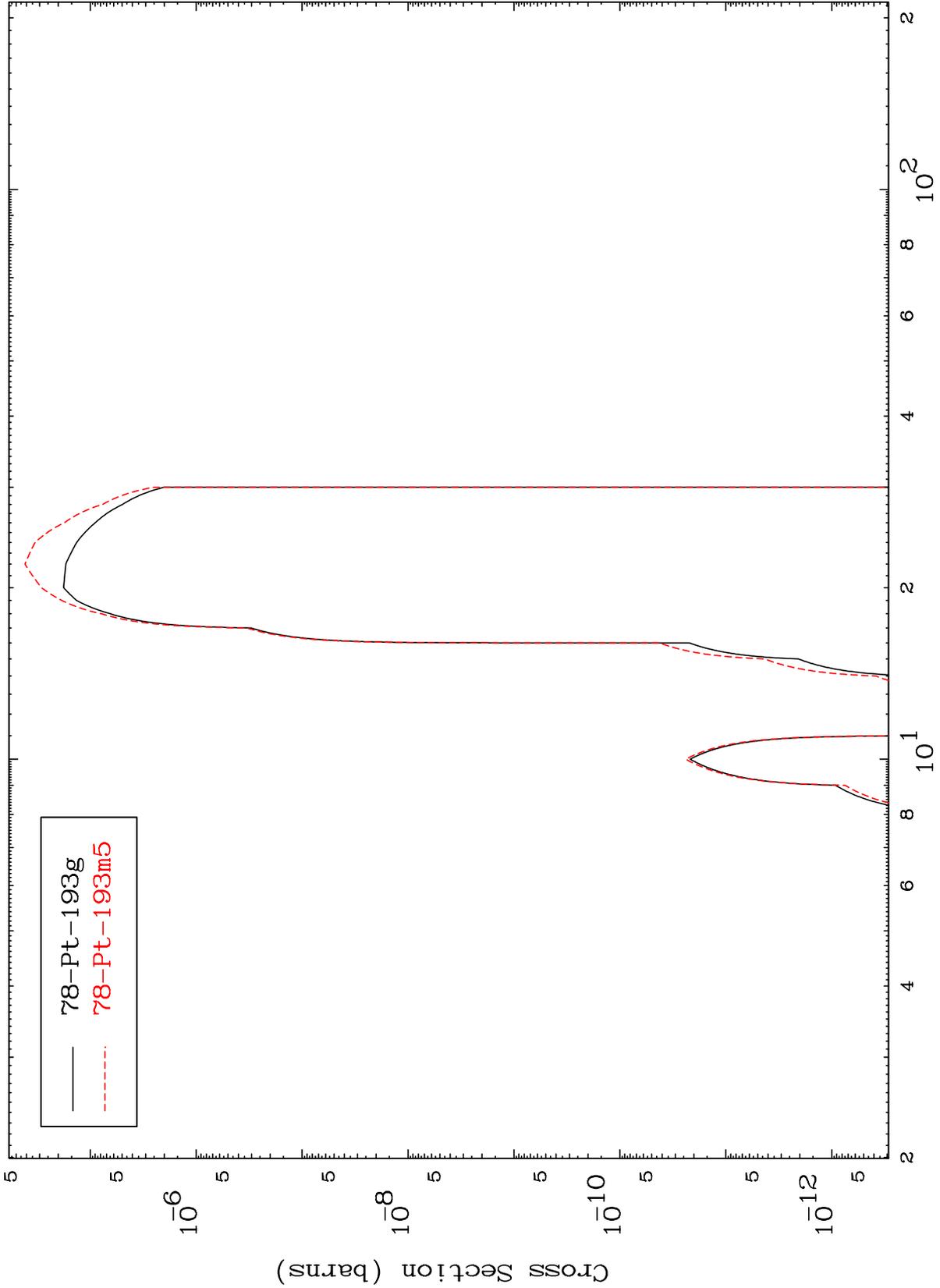
Radionuclide Production Cross Section



MAT 7640

76-Os-189

(α, γ)
Radionuclide Production Cross Section



76-Os-189

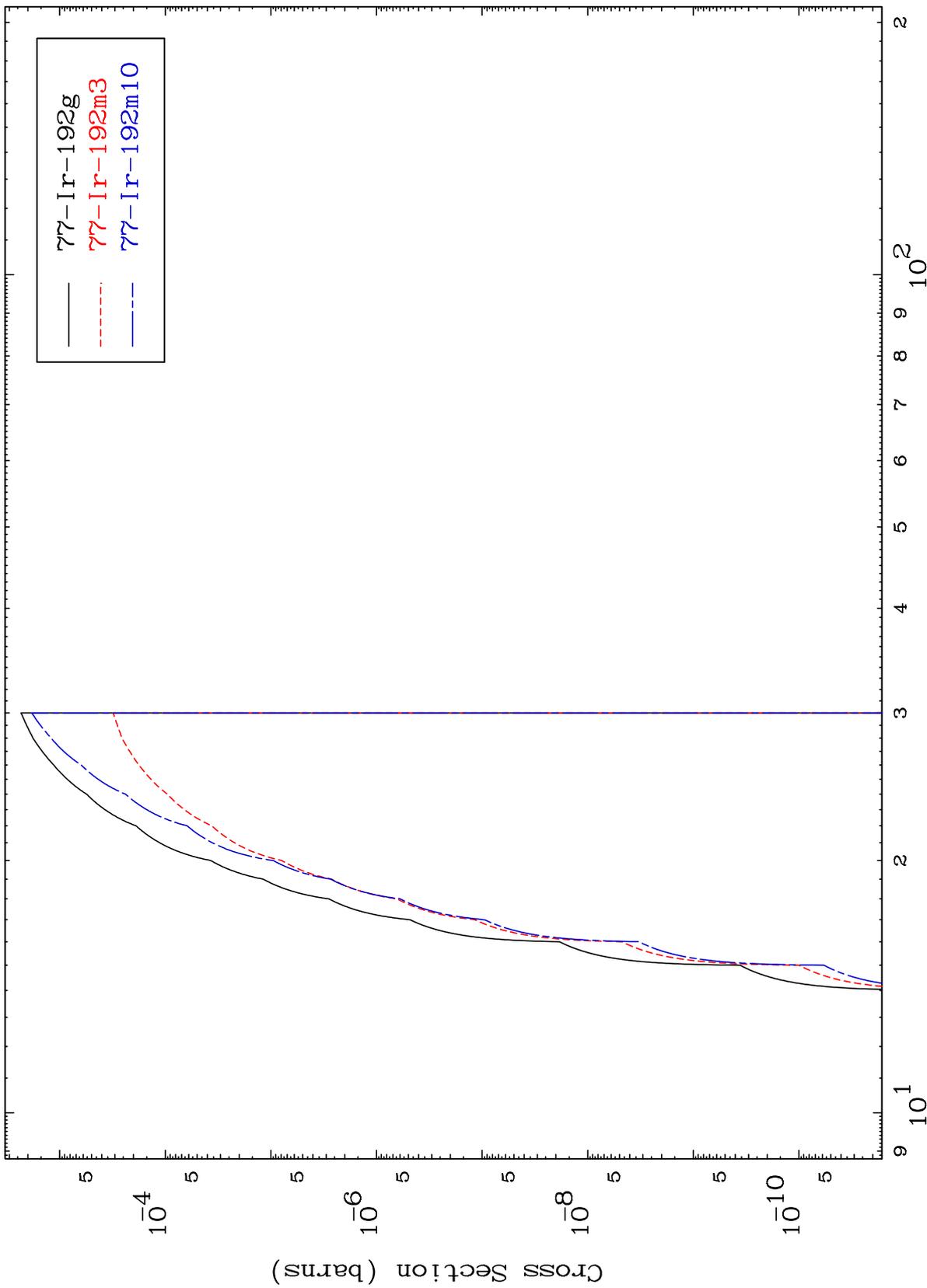
Incident Energy (MeV)

14

MAT 7640

76-Os-189

(α, p)
Radionuclide Production Cross Section



76-Os-189

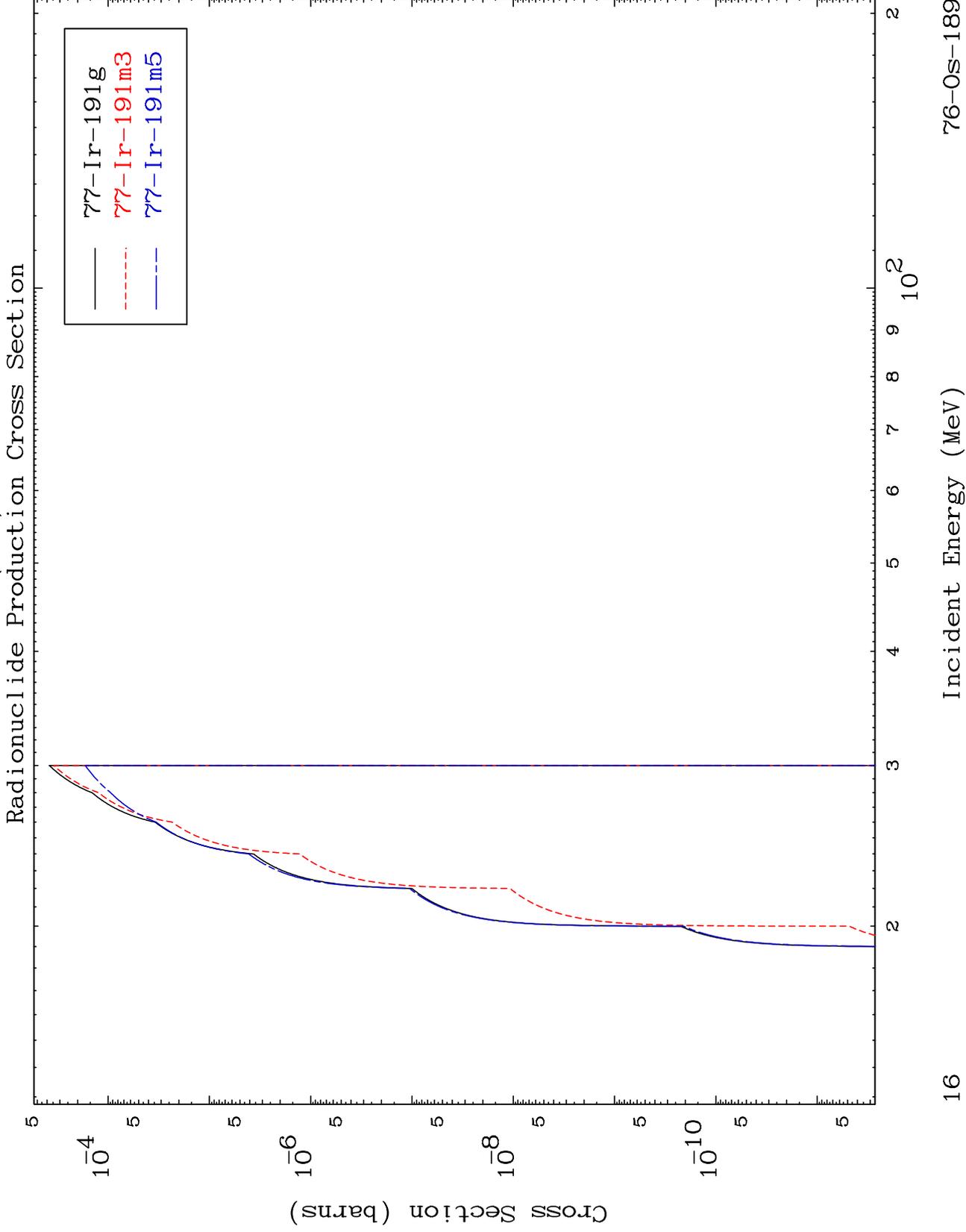
Incident Energy (MeV)

15

MAT 7640

(α, d)

76-Os-189



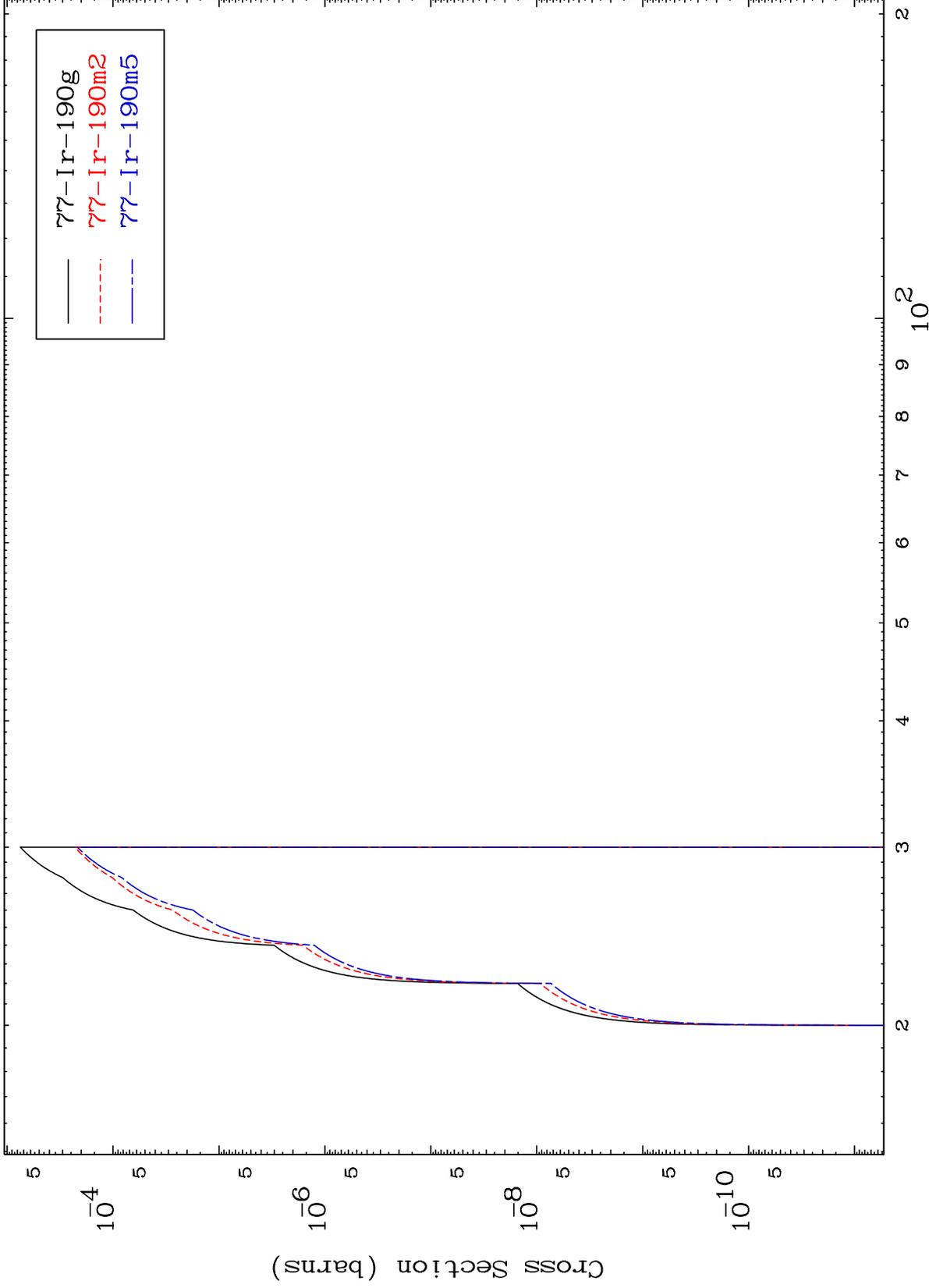
16

MAT 7640

(α, t)

76-Os-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

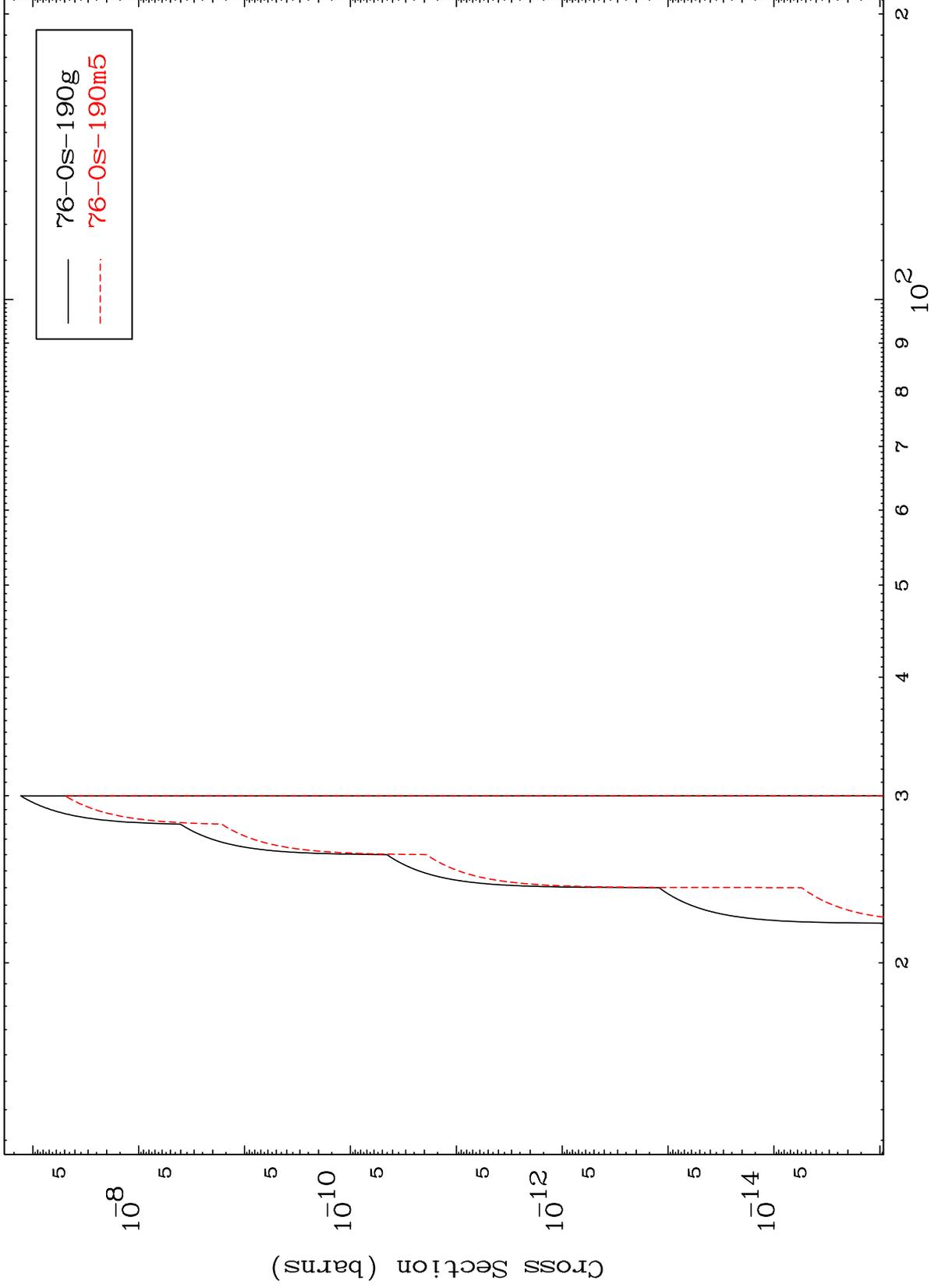
76-Os-189

MAT 7640

($\alpha, \text{He-3}$)

76-Os-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

76-Os-189

MAT 7640

(α, α)

76-0s-189

Radionuclide Production Cross Section

