

Program EVALPLOT
(Version 2018-1)

by

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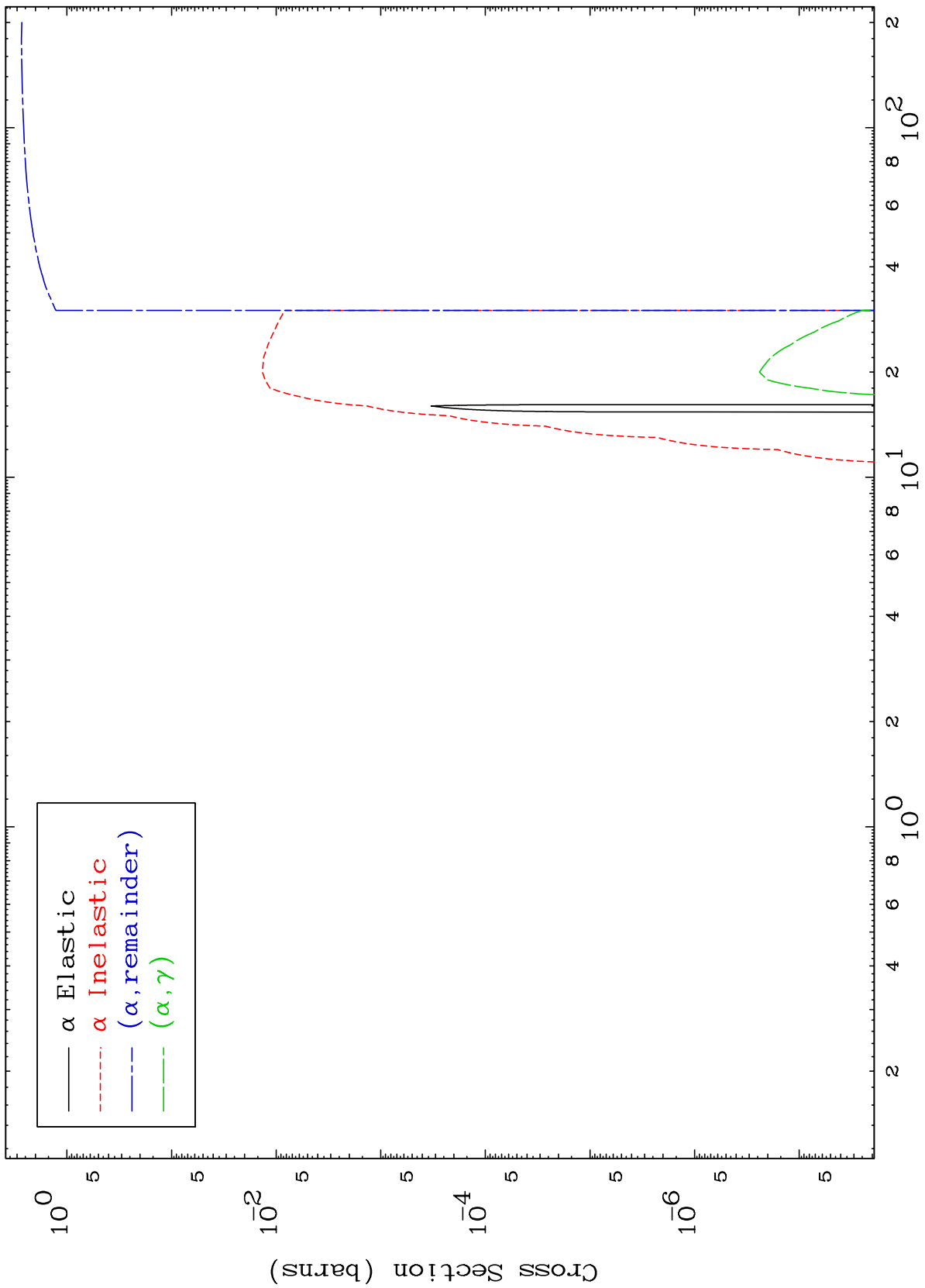
Press Mouse Button to Start

MAT 7455

α Major

74-W -190

0 Kelvin Cross Sections



Incident Energy (MeV)

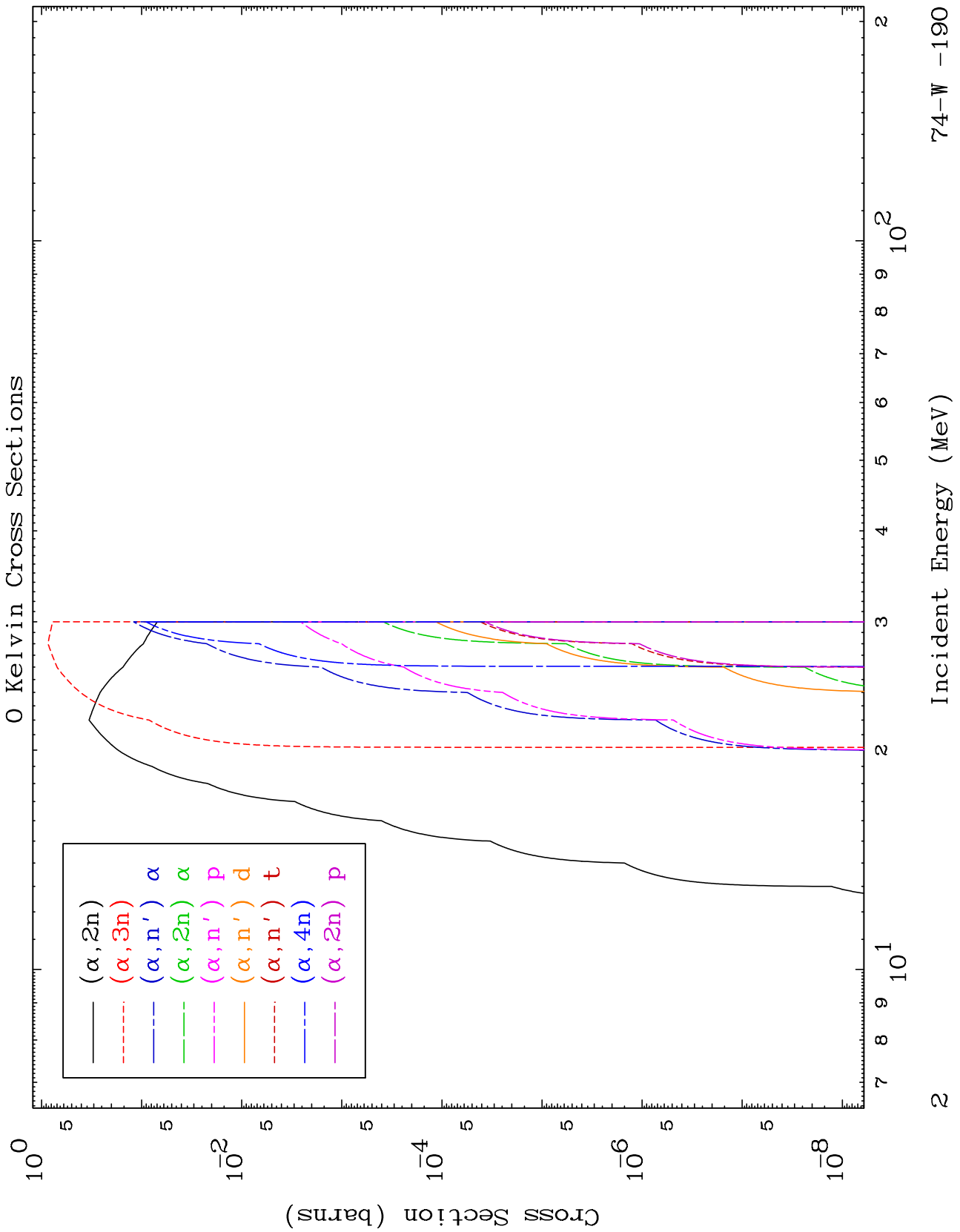
74-W -190

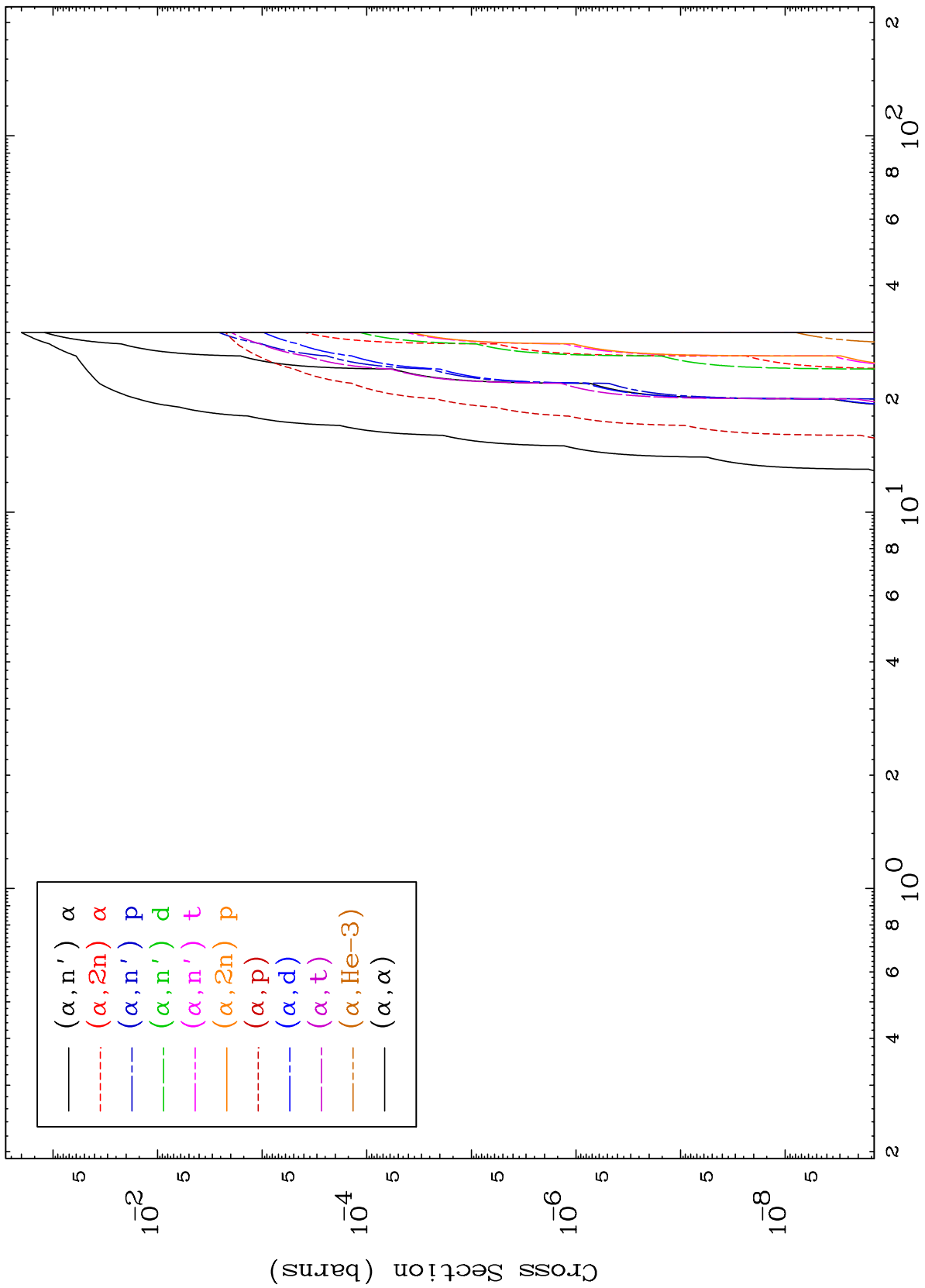
1

MAT 7455

α Neutron Production

74-W -190

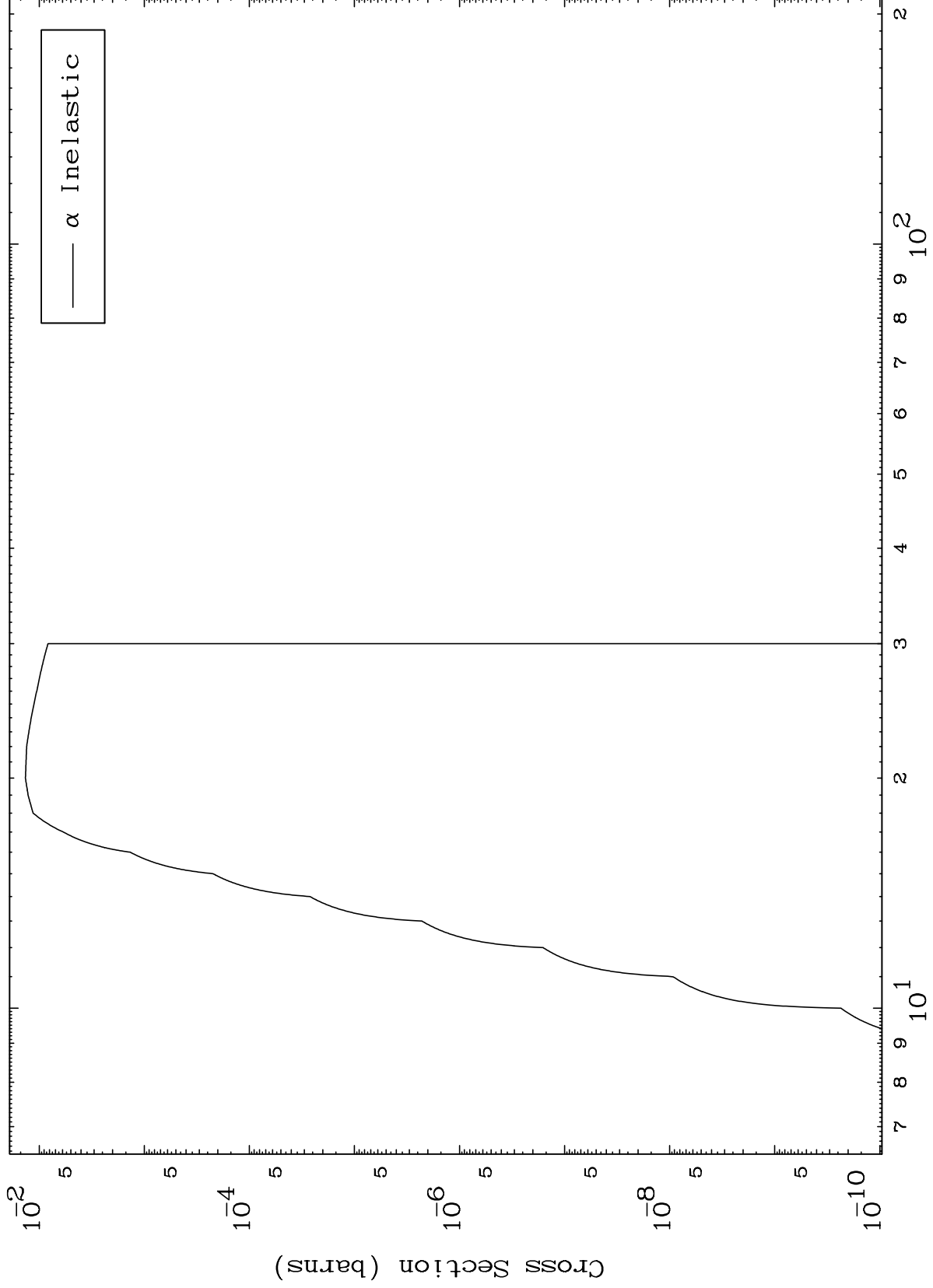




MAT 7455

(α, n') Level
0 Kelvin Cross Sections

74-W -190



4

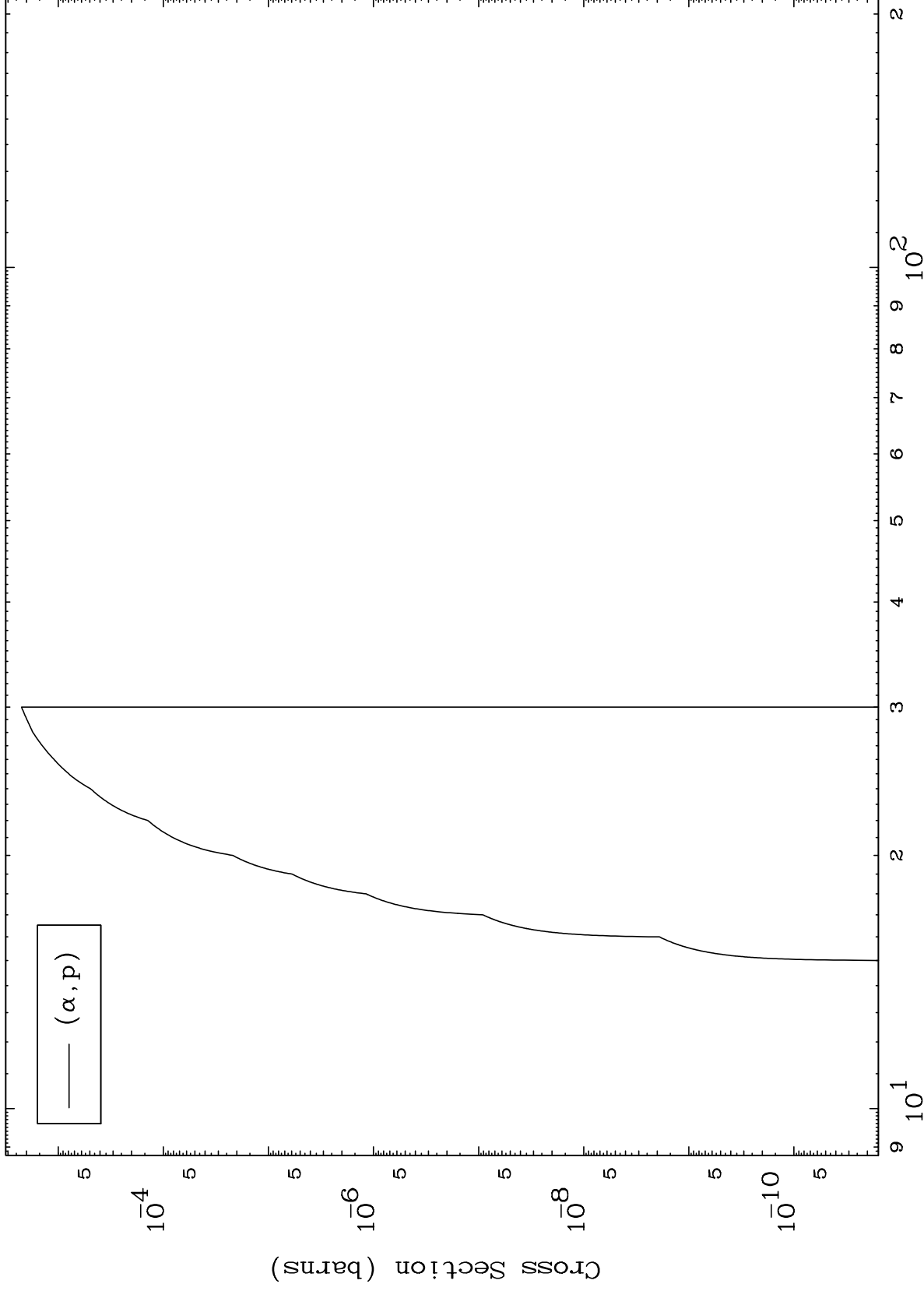
Incident Energy (MeV)

74-W -190

MAT 7455

(α, p) Levels
0 Kelvin Cross Sections

74-W -190



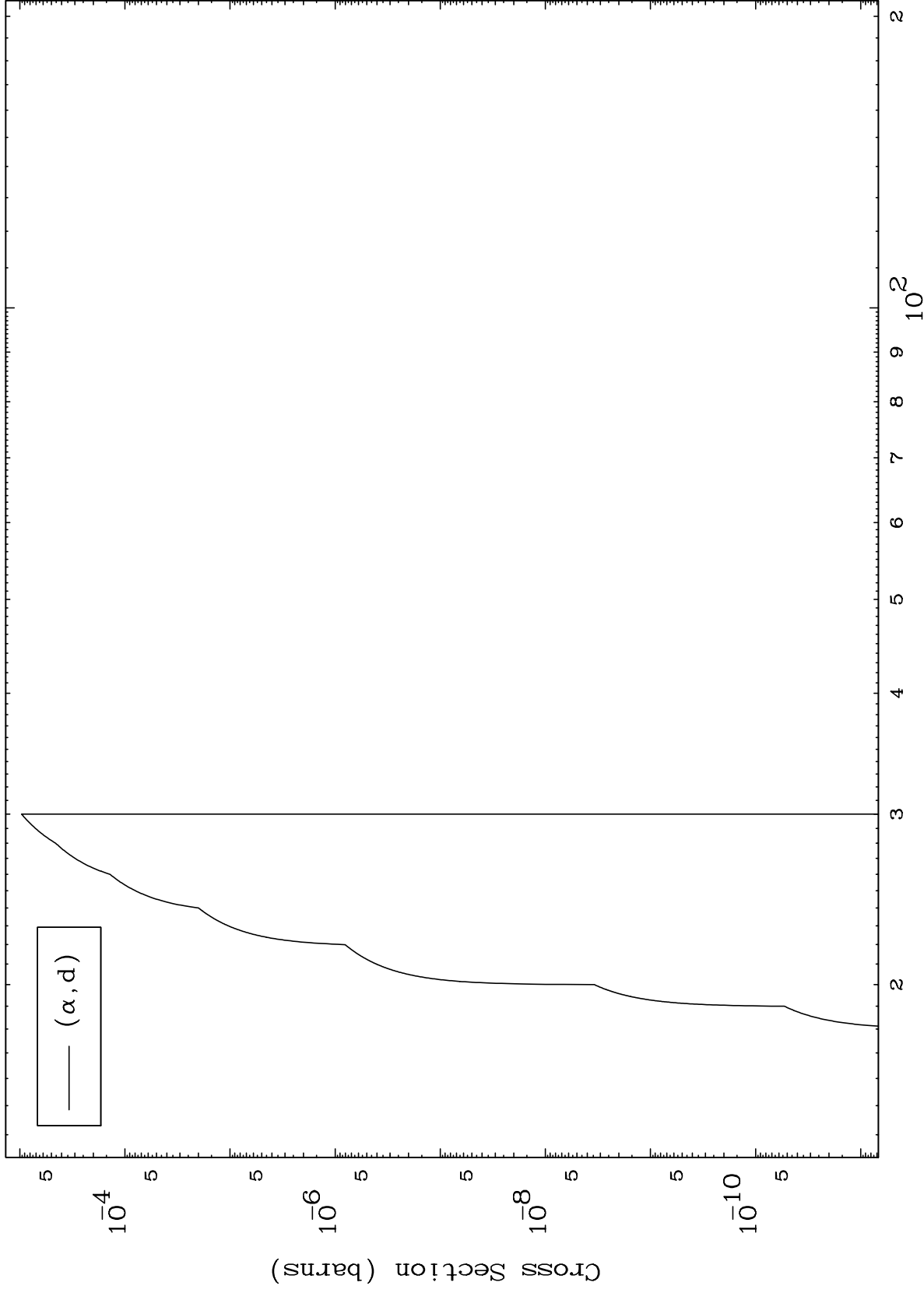
Incident Energy (MeV)

74-W -190

MAT 7455

(α, d) Levels
0 Kelvin Cross Sections

74-W -190



Incident Energy (MeV)

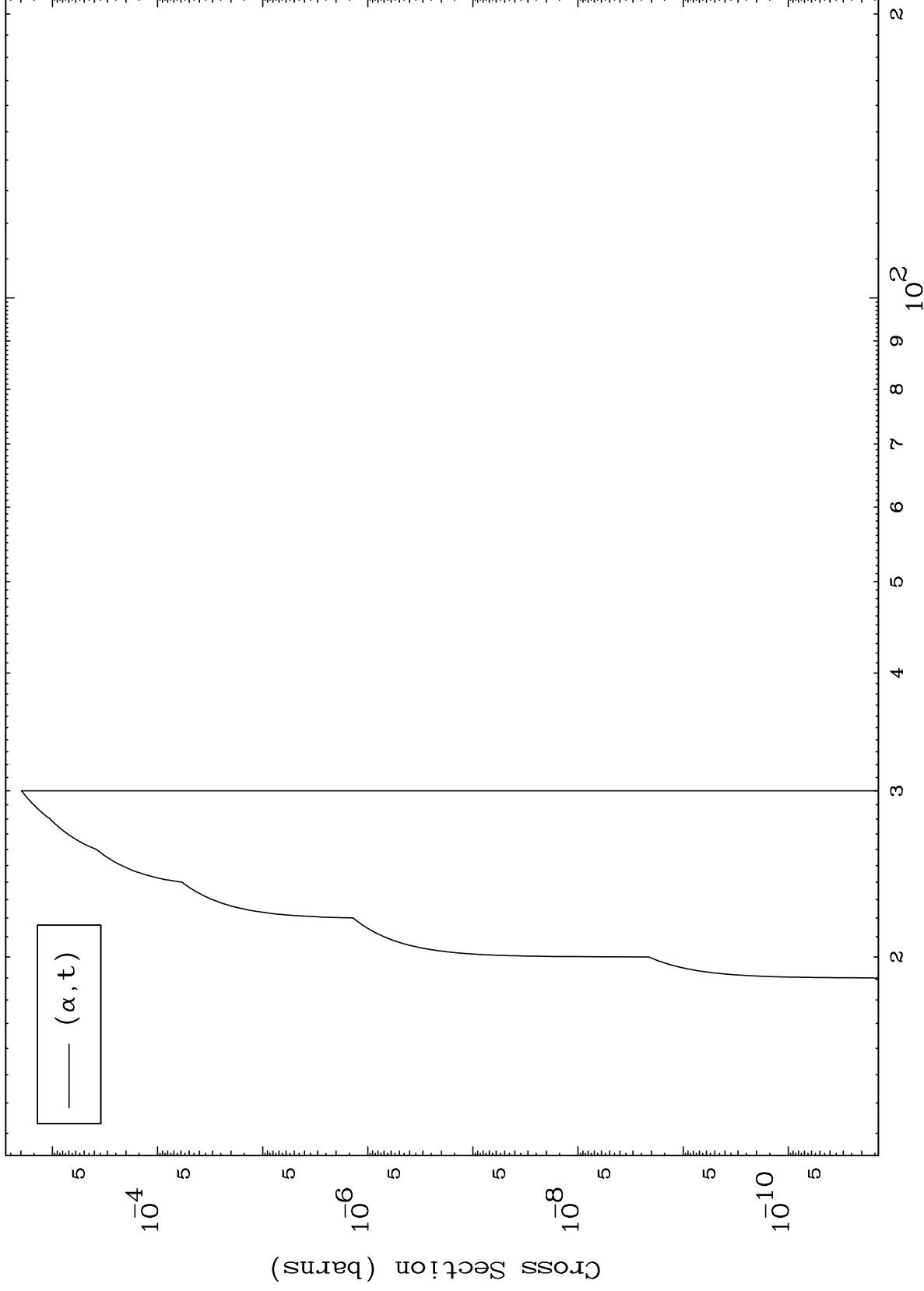
74-W -190

6

MAT 7455

(α, t) Levels
0 Kelvin Cross Sections

74-W -190



7

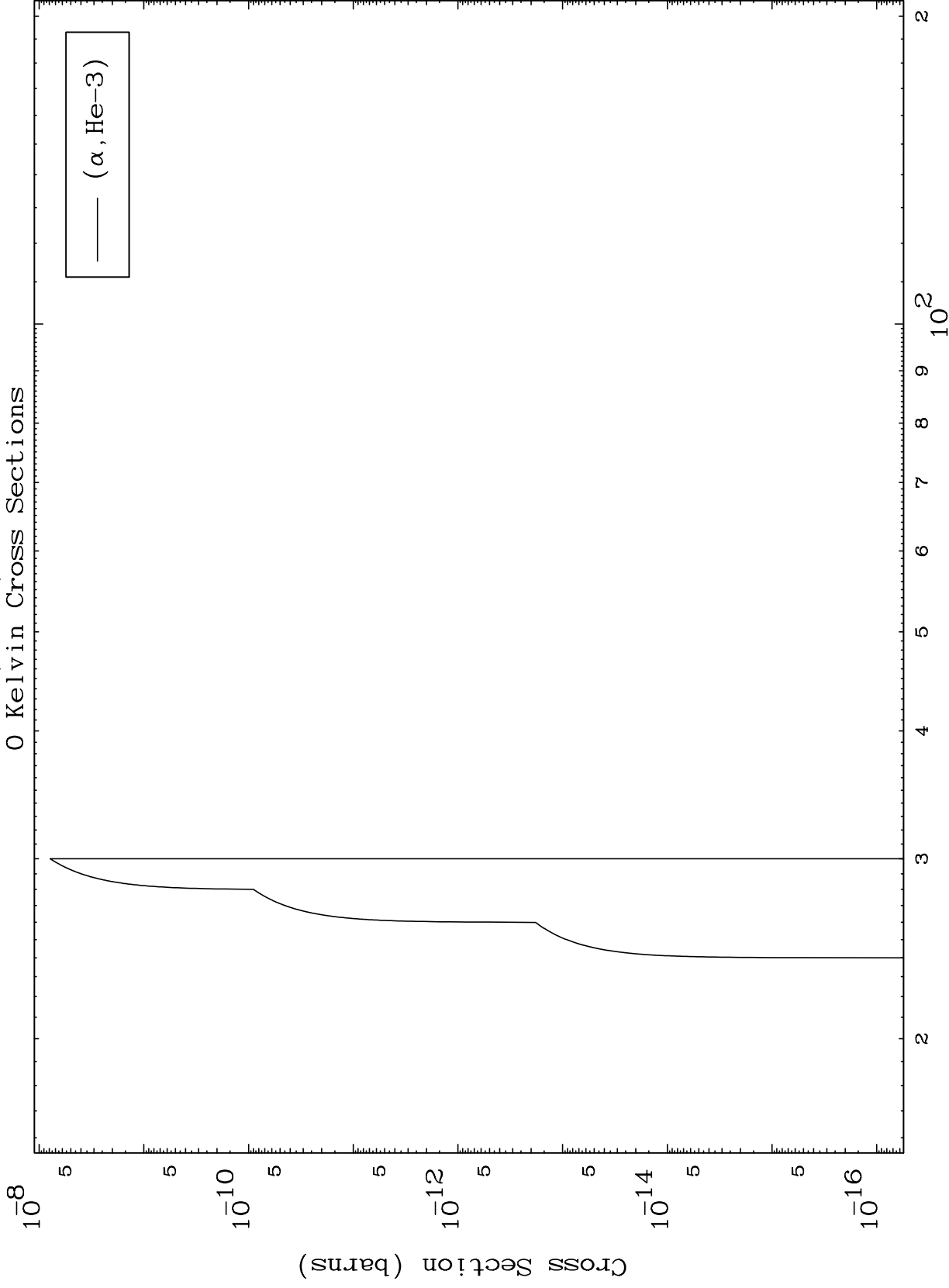
Incident Energy (MeV)

74-W -190

MAT 7455

(α , He3) Levels
0 Kelvin Cross Sections

74-W -190



8

Incident Energy (MeV)

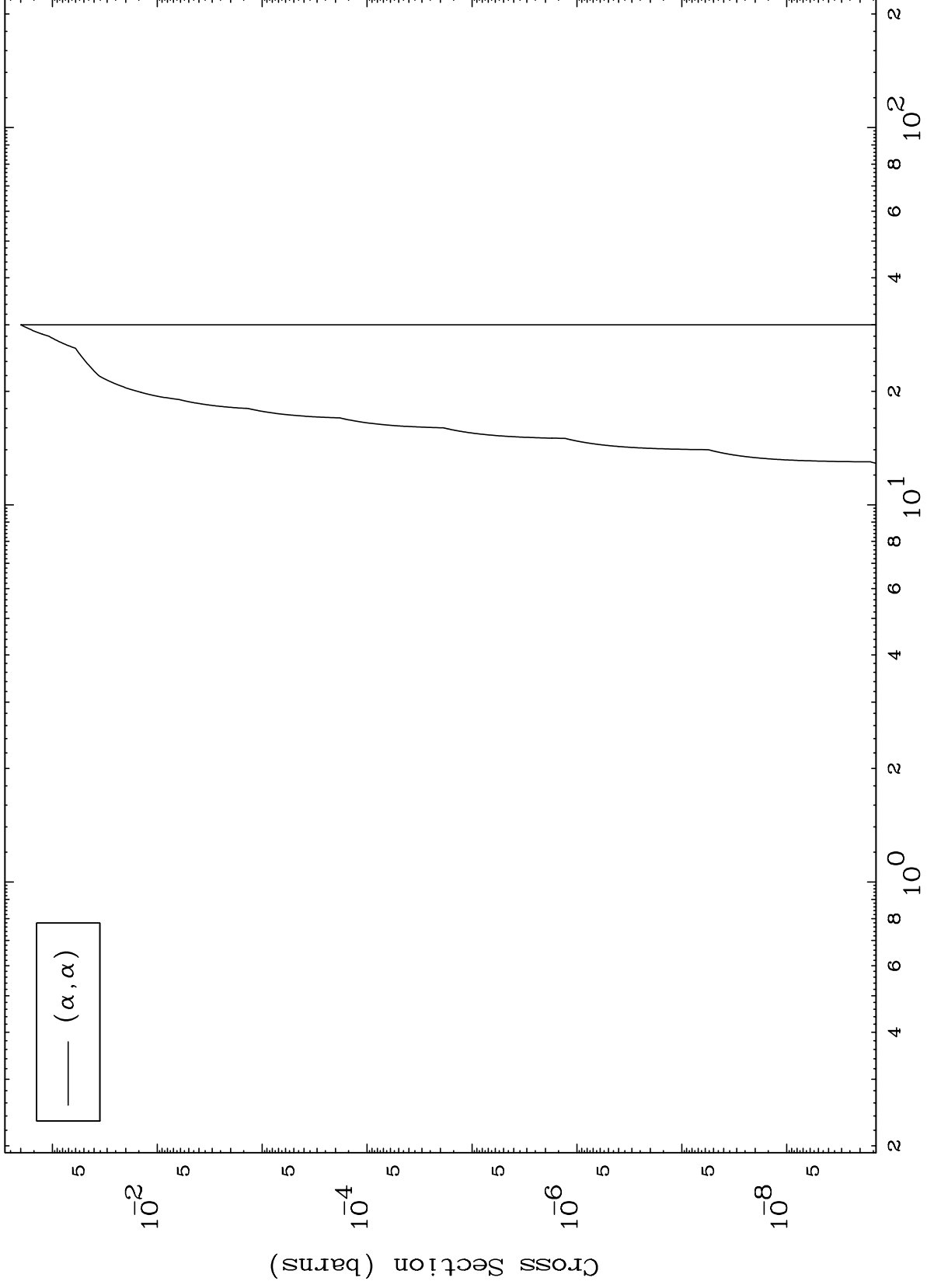
74-W -190

MAT 7455

(α, α) Levels

74-W -190

0 Kelvin Cross Sections



9

Incident Energy (MeV)

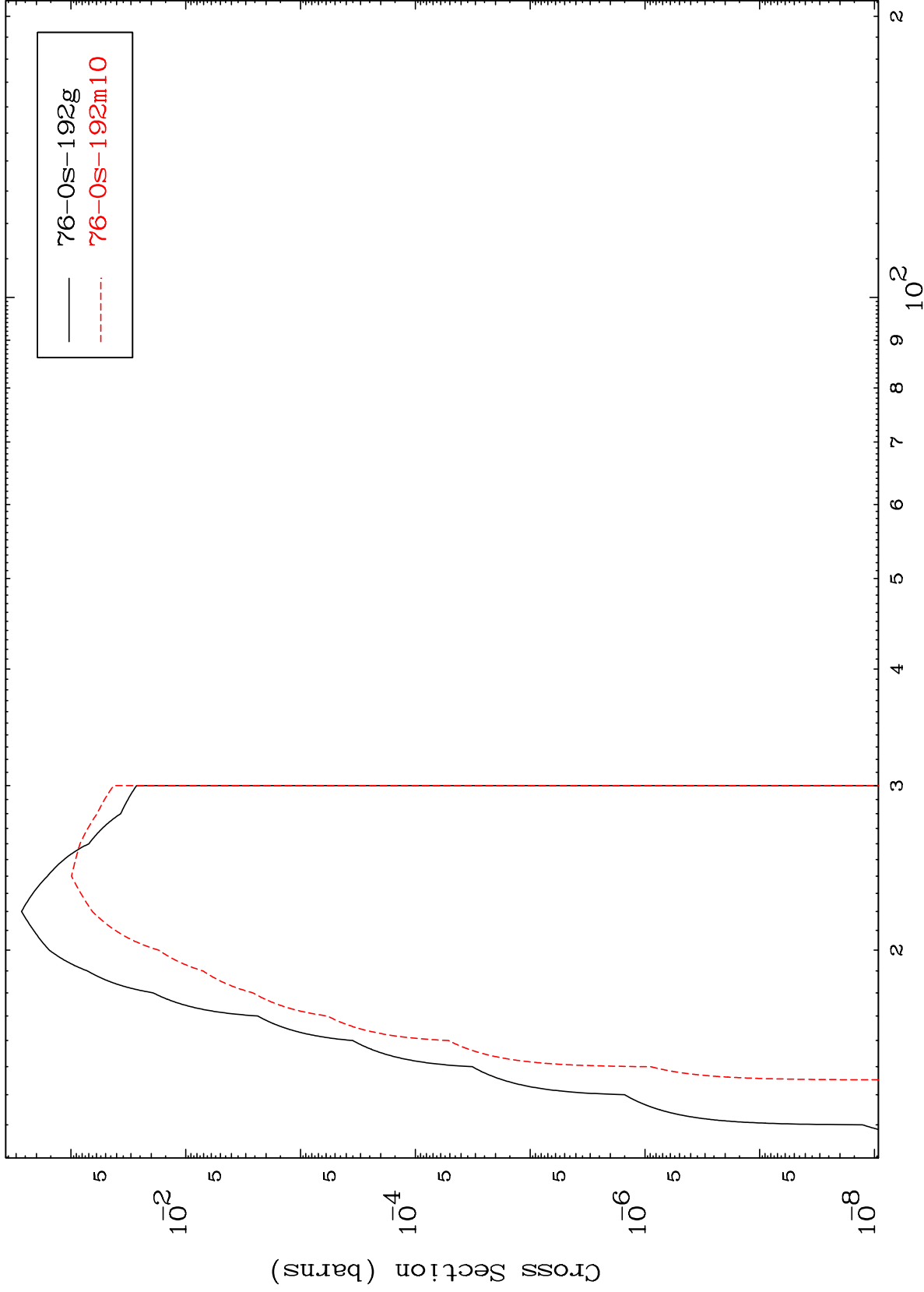
74-W -190

MAT 7455

($\alpha, 2n$)

74-W -190

Radionuclide Production Cross Section



10

Incident Energy (MeV)

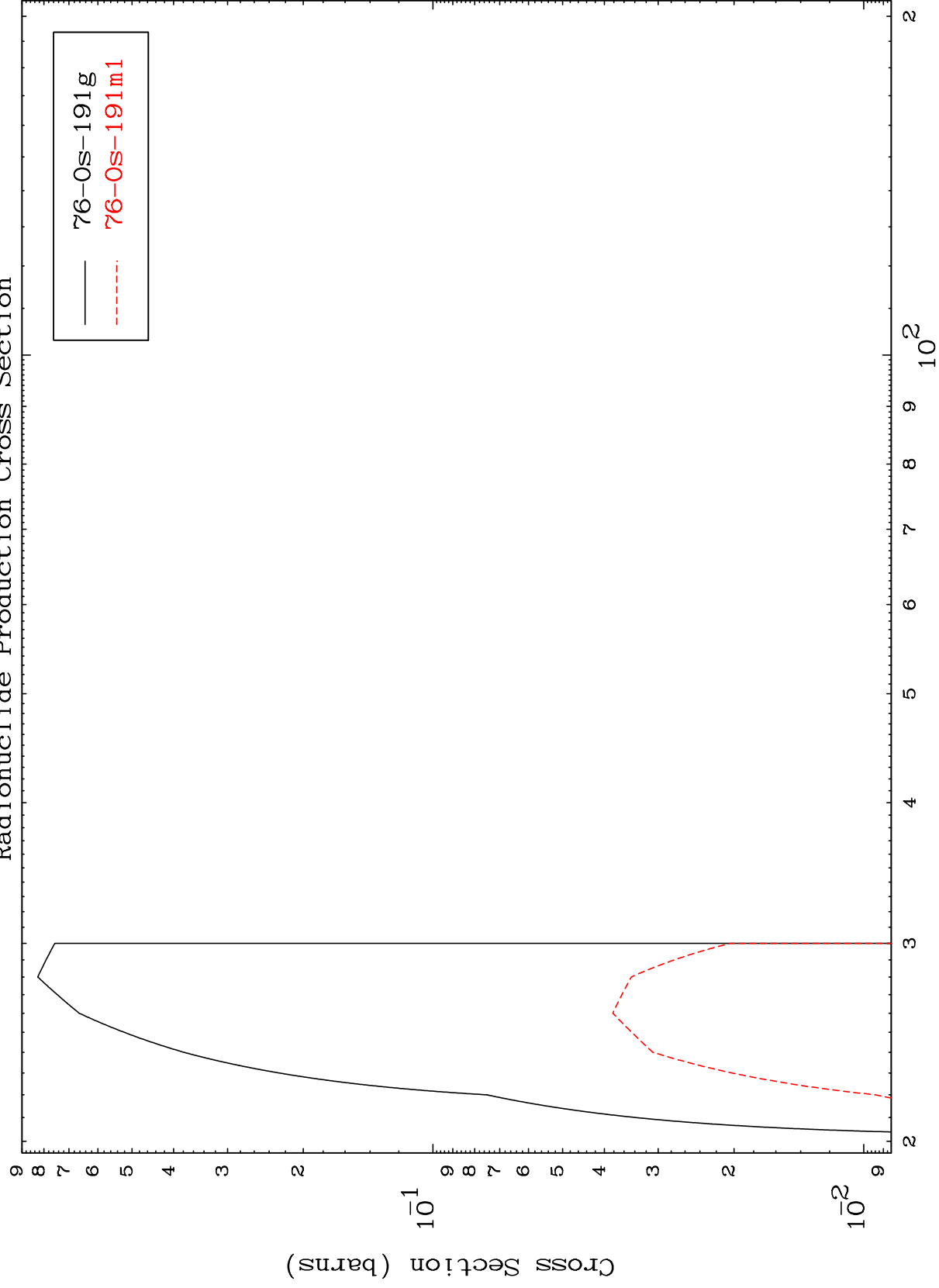
74-W -190

MAT 7455

($\alpha, 3n$)

74-W -190

Radionuclide Production Cross Section



11

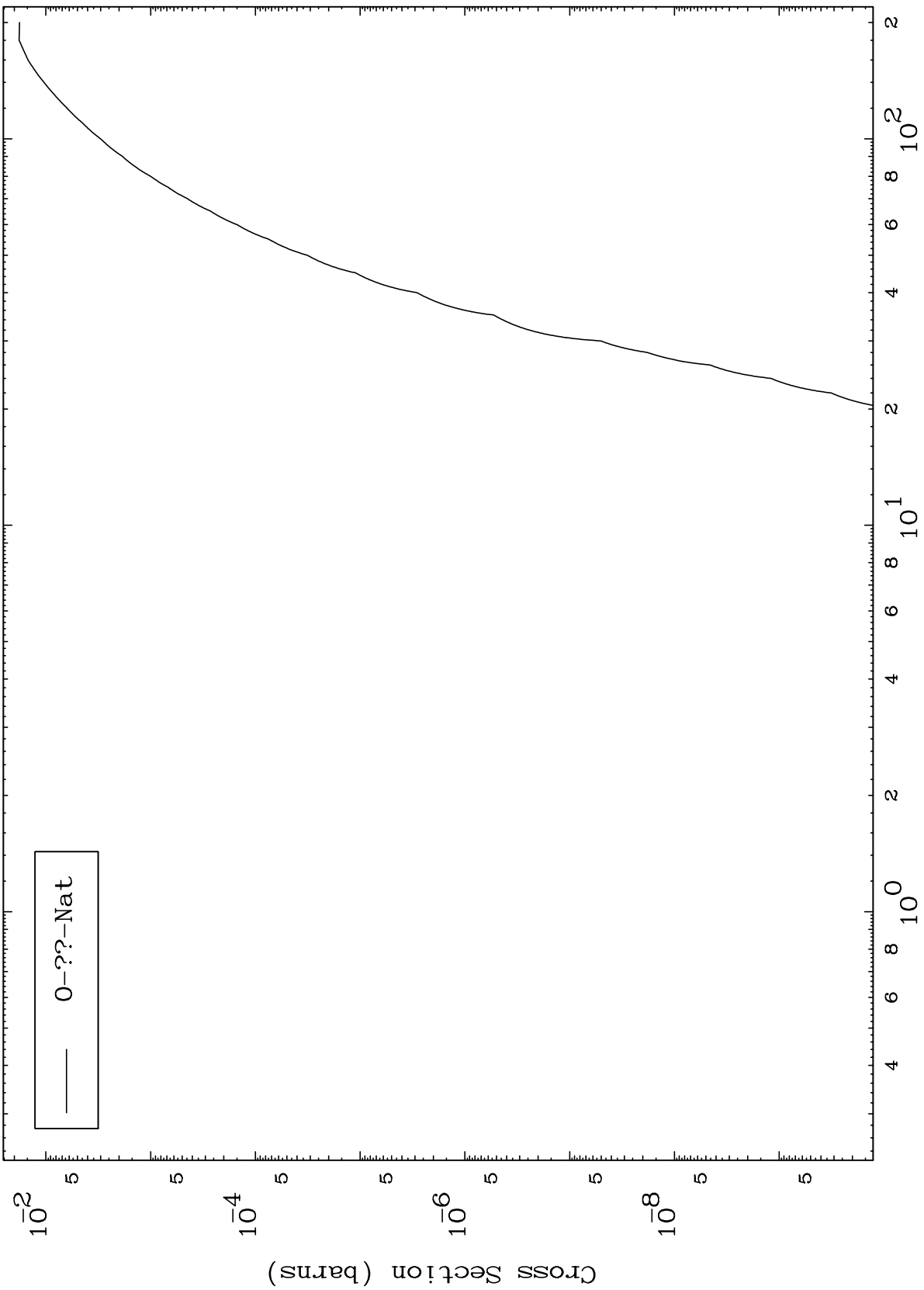
Incident Energy (MeV)

74-W -190

MAT 7455

74-W -190

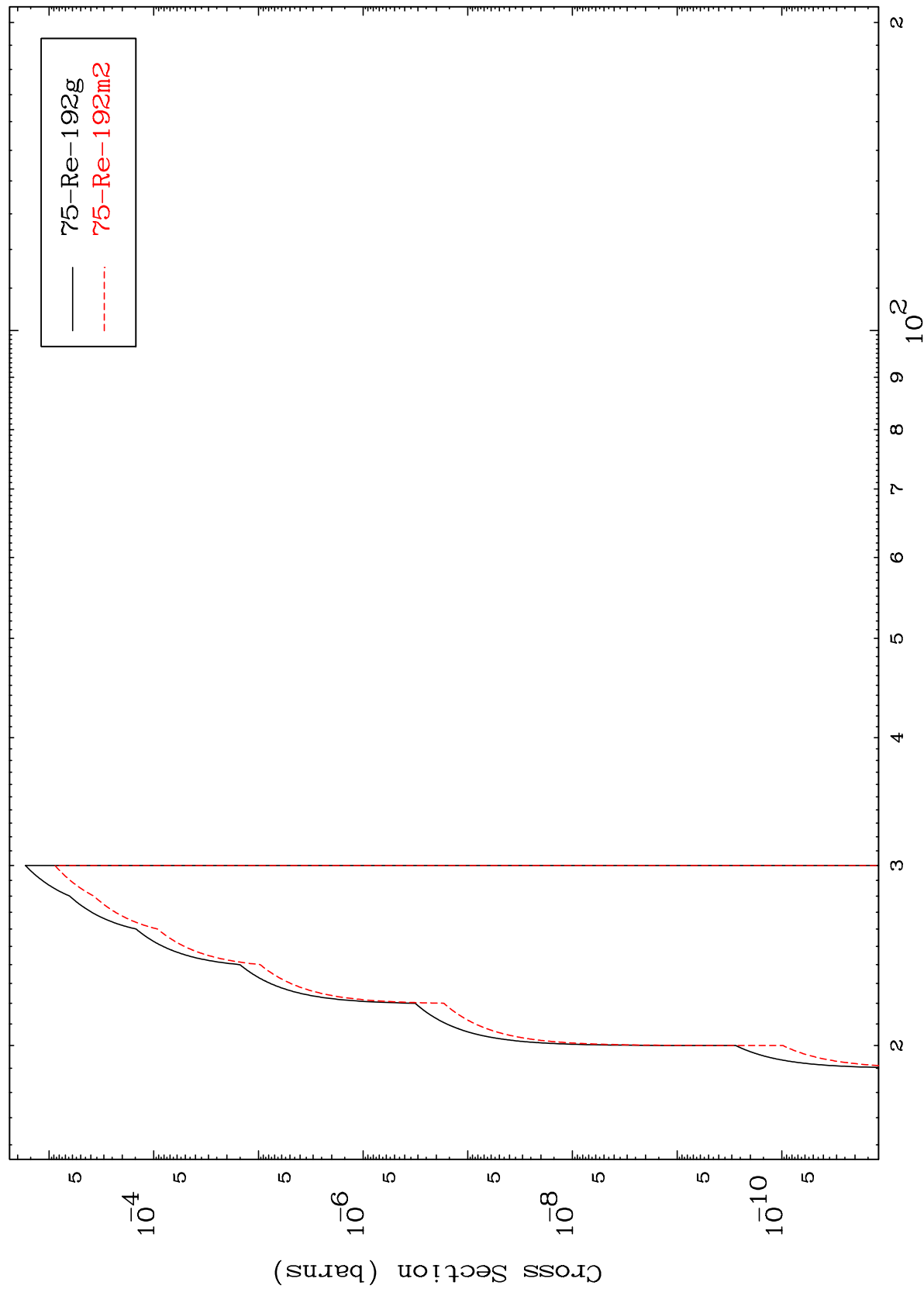
α Fission
Radionuclide Production Cross Section



74-W -190

Incident Energy (MeV)

Radionuclide Production Cross Section

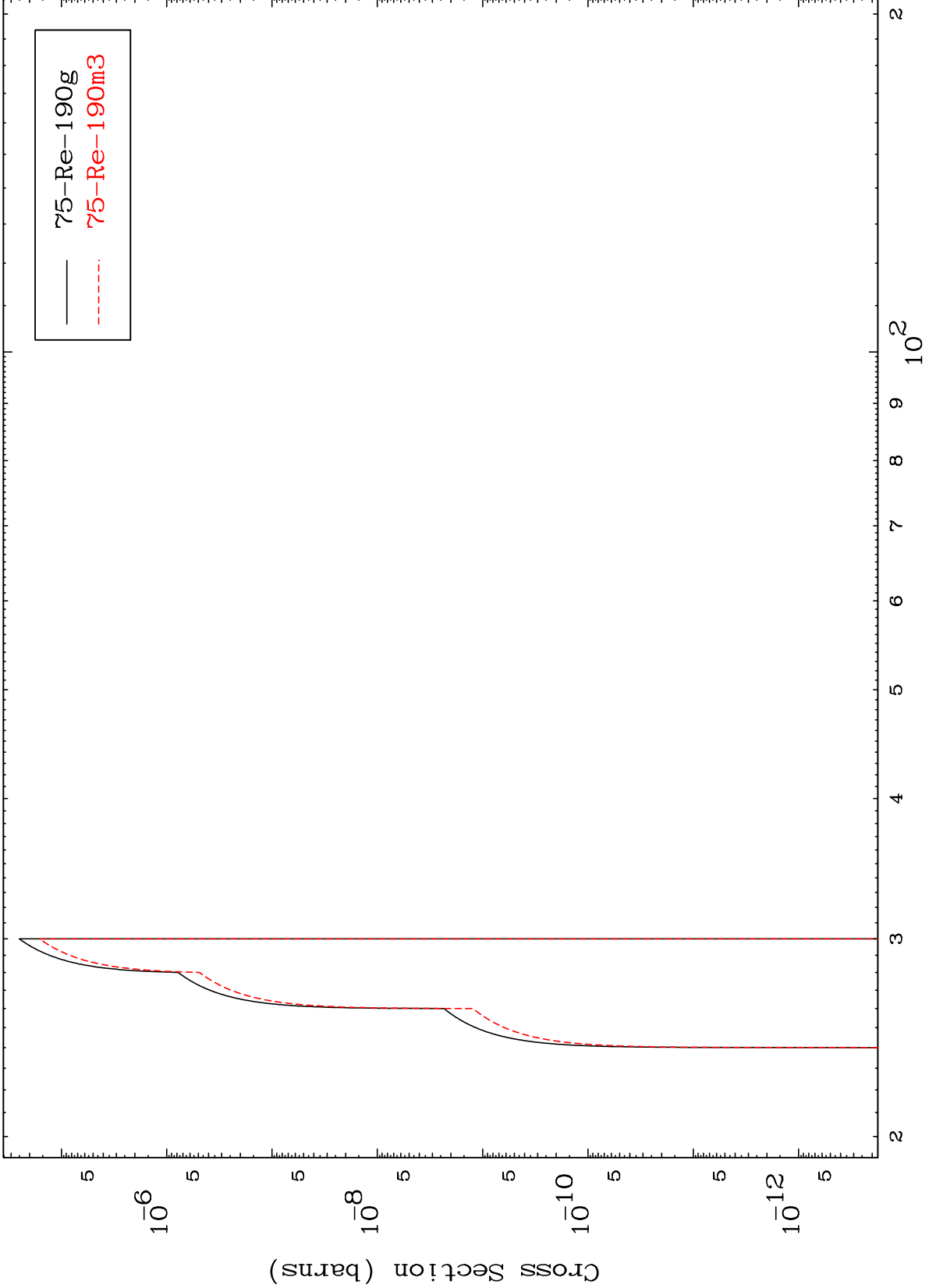


MAT 7455

(α, n') t

74-W -190

Radionuclide Production Cross Section



14

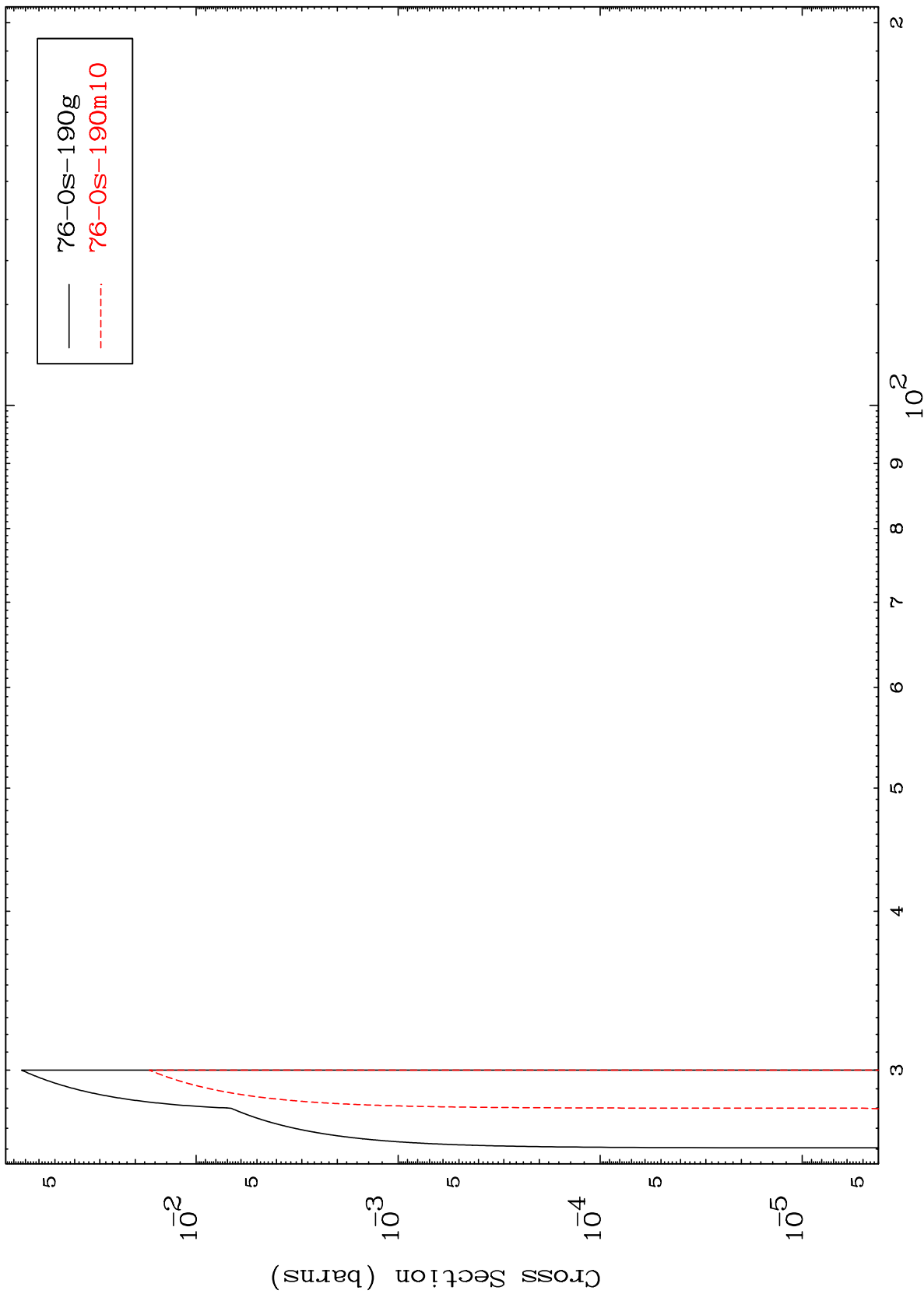
Incident Energy (MeV)

74-W -190

MAT 7455

74-W -190

$(\alpha, 4n)$
Radionuclide Production Cross Section



74-W -190

Incident Energy (MeV)

15

(α, d)
Radionuclide Production Cross Section

