

Program EVALPLOT
(Version 2018-1)

by

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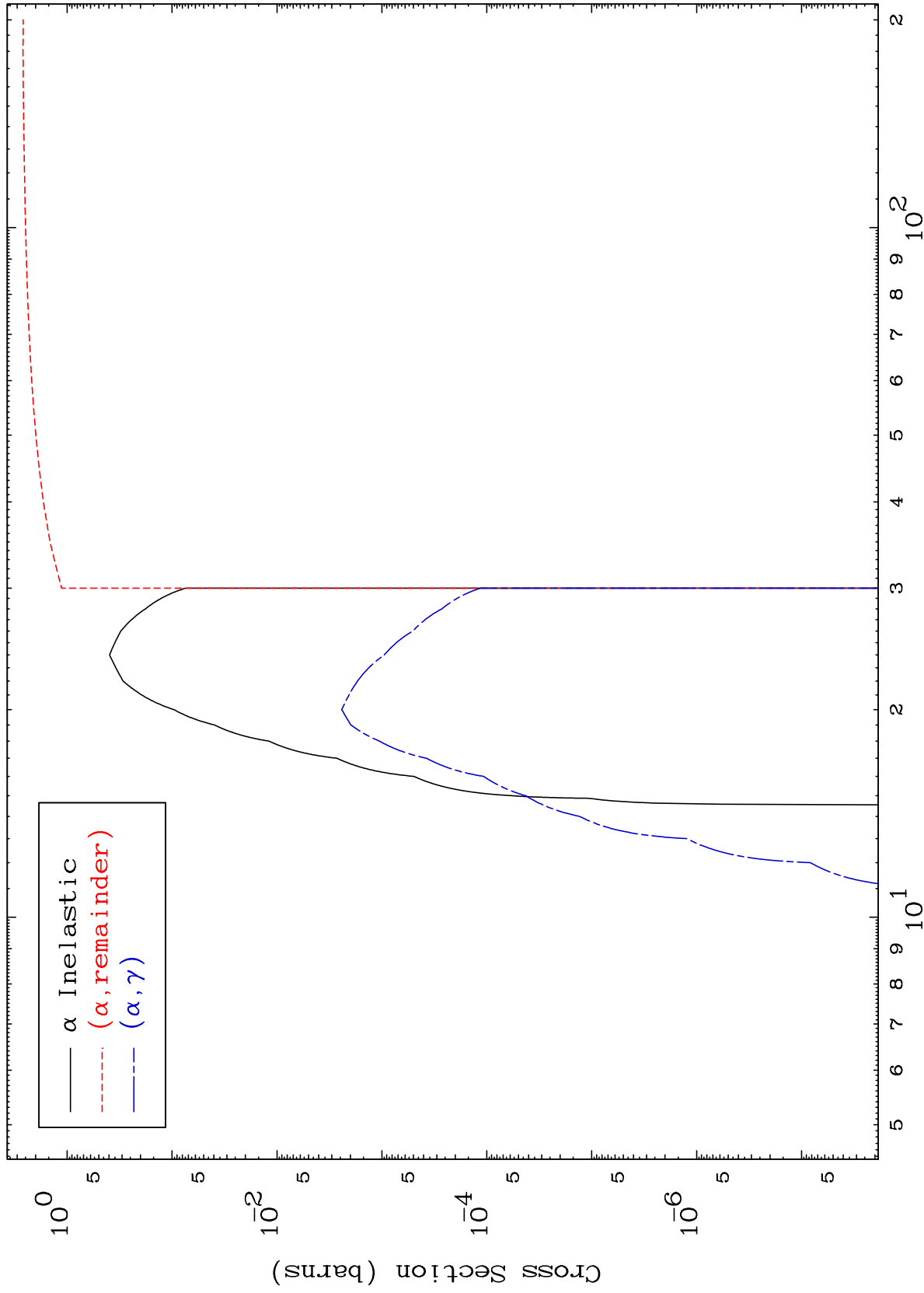
Press Mouse Button to Start

MAT 7613

α Major

76-Os-180

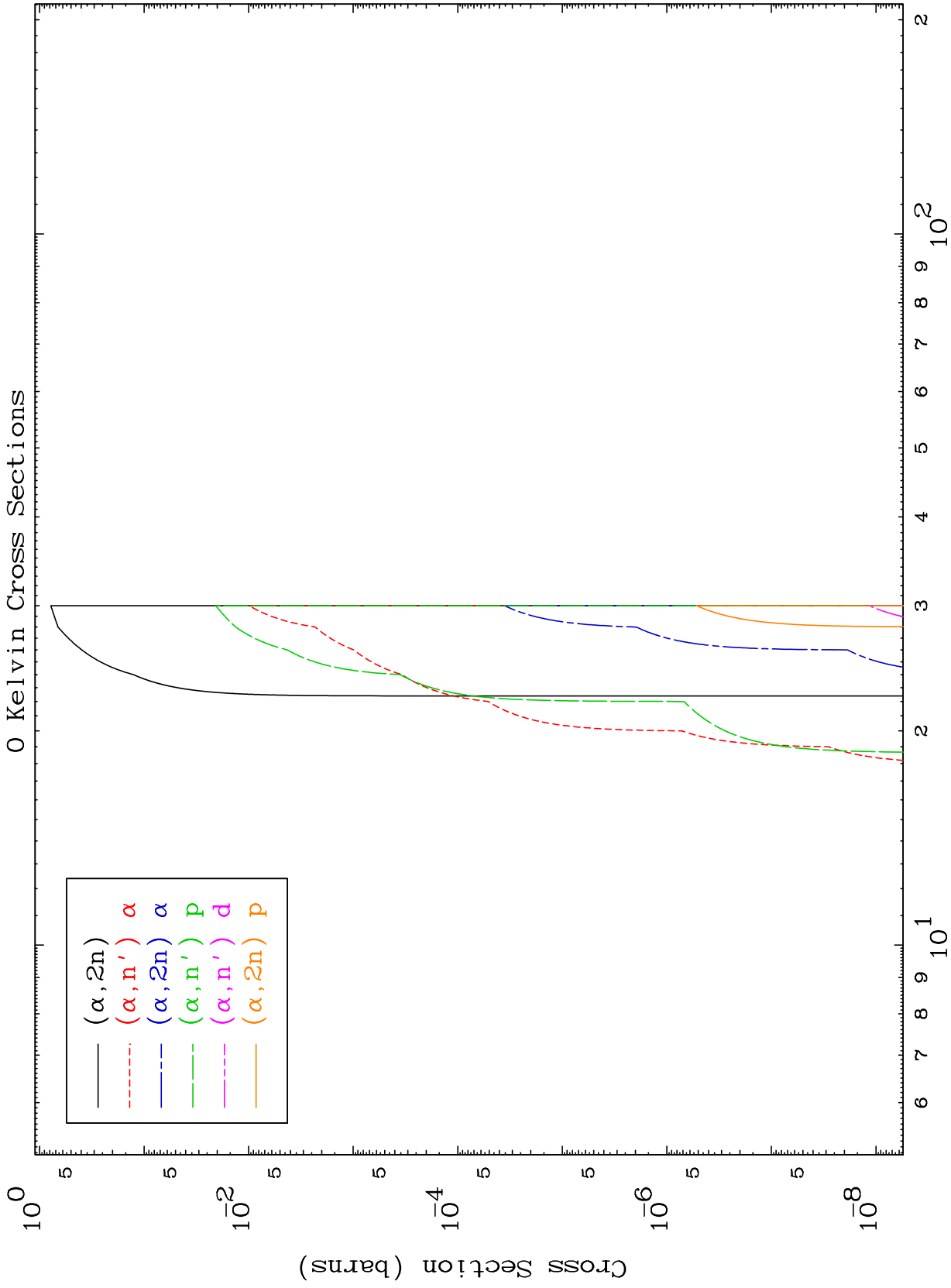
0 Kelvin Cross Sections



MAT 7613

α Neutron Production
0 Kelvin Cross Sections

76-Os-180



2

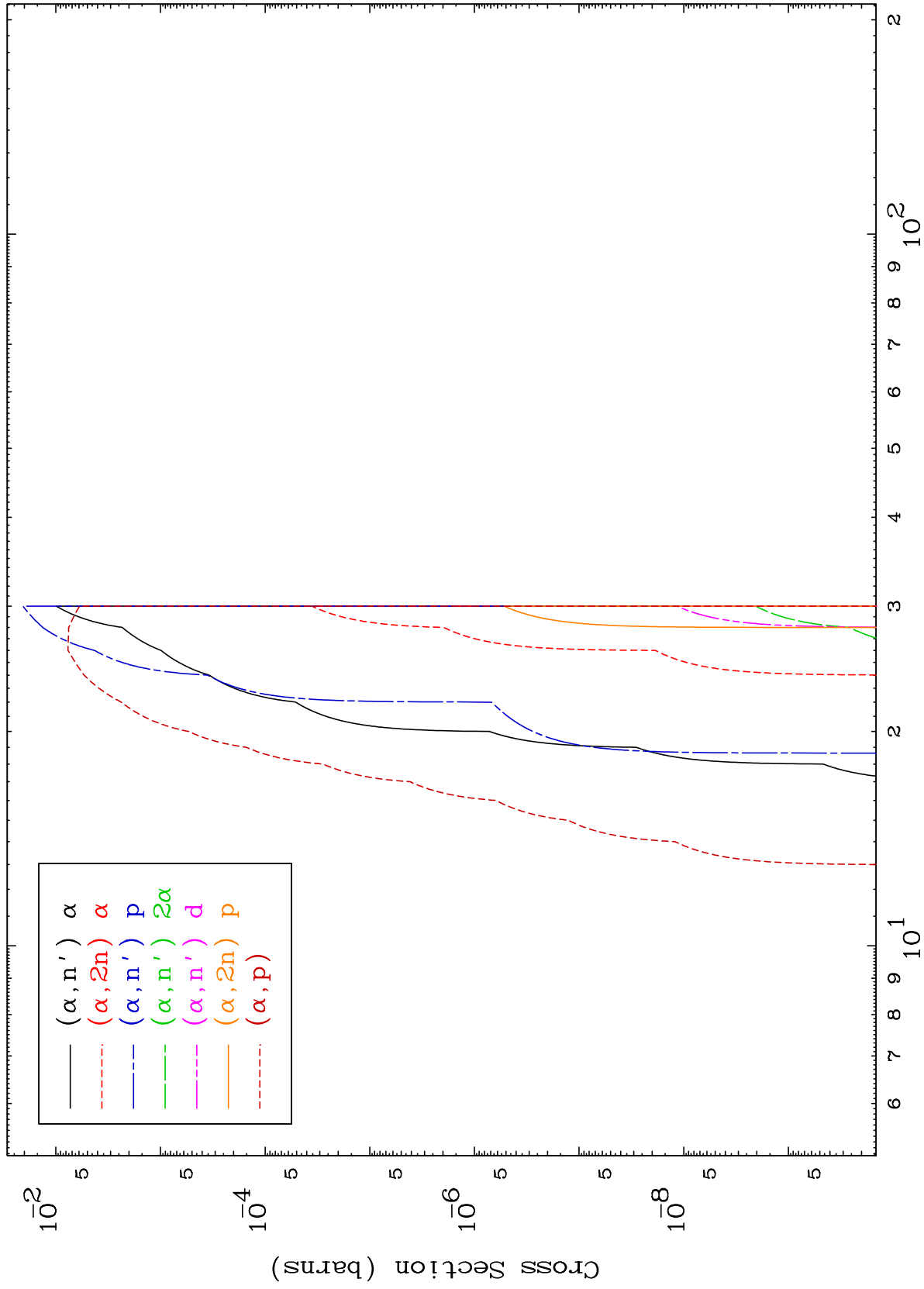
Incident Energy (MeV)

76-Os-180

MAT 7613

α Charged Particle
0 Kelvin Cross Sections

76-Os-180



3

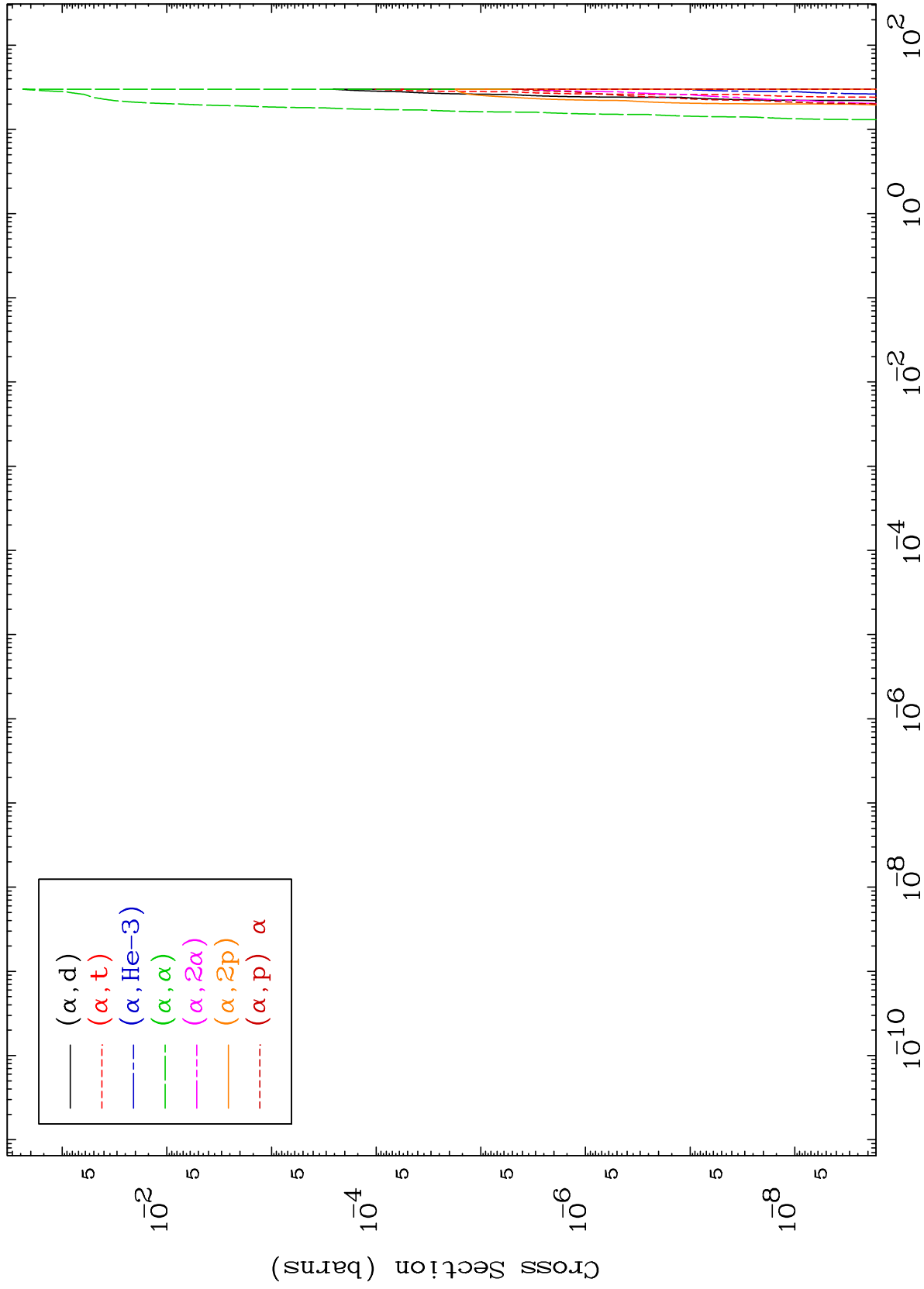
Incident Energy (MeV)

76-Os-180

MAT 7613

α Charged Particle
0 Kelvin Cross Sections

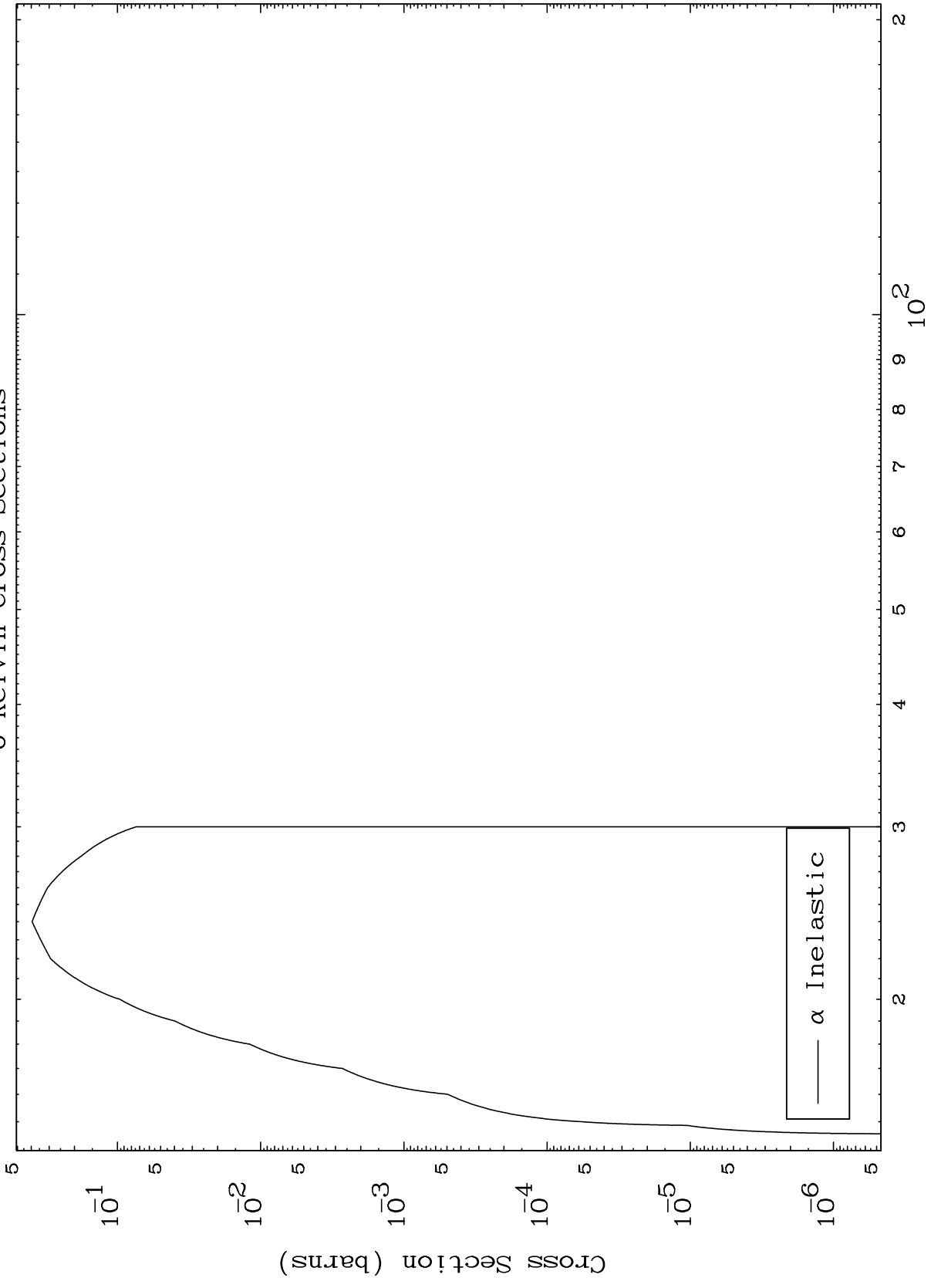
76-Os-180



MAT 7613

(α, n') Level
0 Kelvin Cross Sections

76-0s-180



5

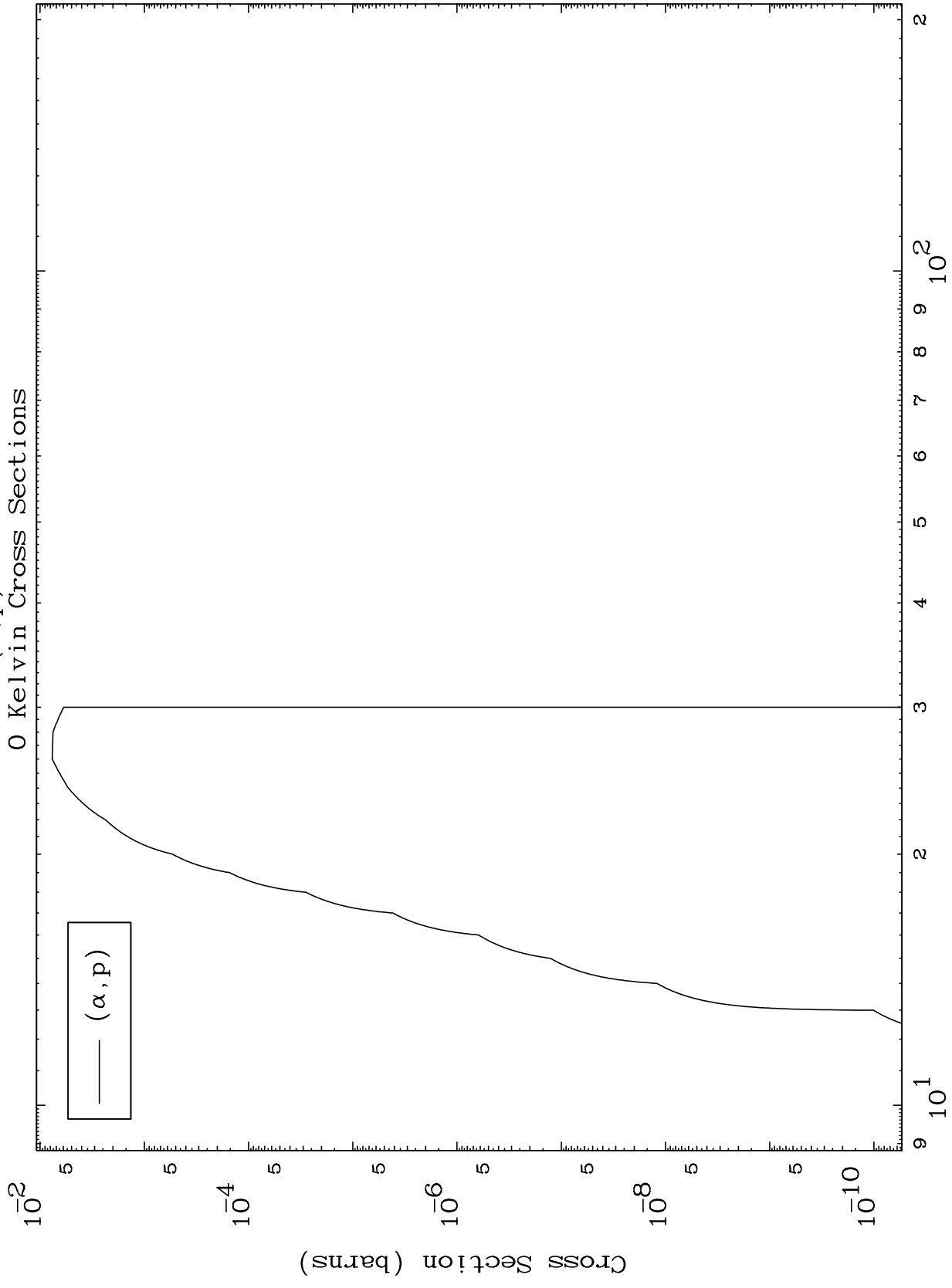
Incident Energy (MeV)

76-0s-180

MAT 7613

(α, p) Levels
0 Kelvin Cross Sections

76-Os-180



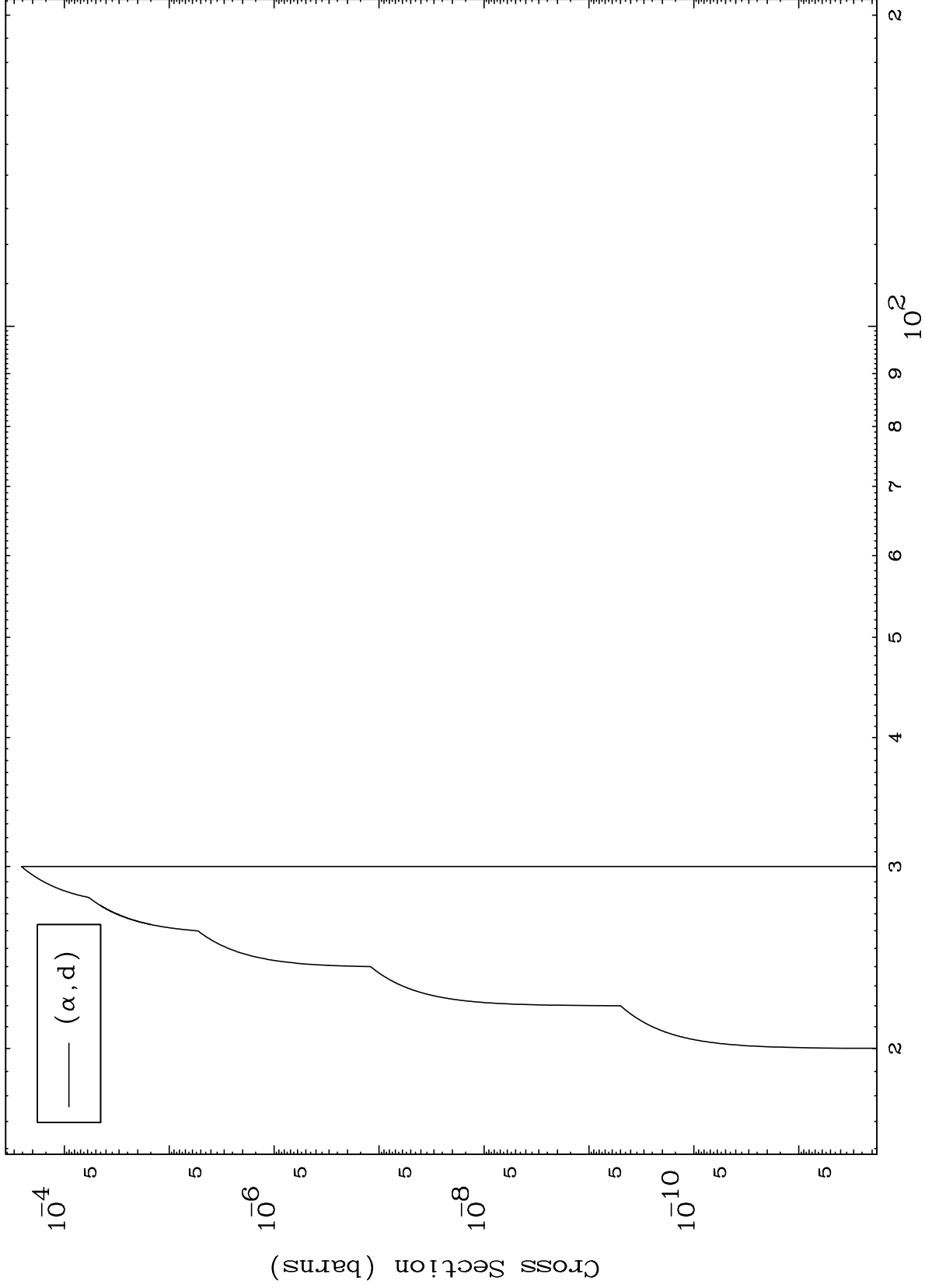
Incident Energy (MeV)

76-Os-180

MAT 7613

(α, d) Levels
0 Kelvin Cross Sections

76-0s-180



7

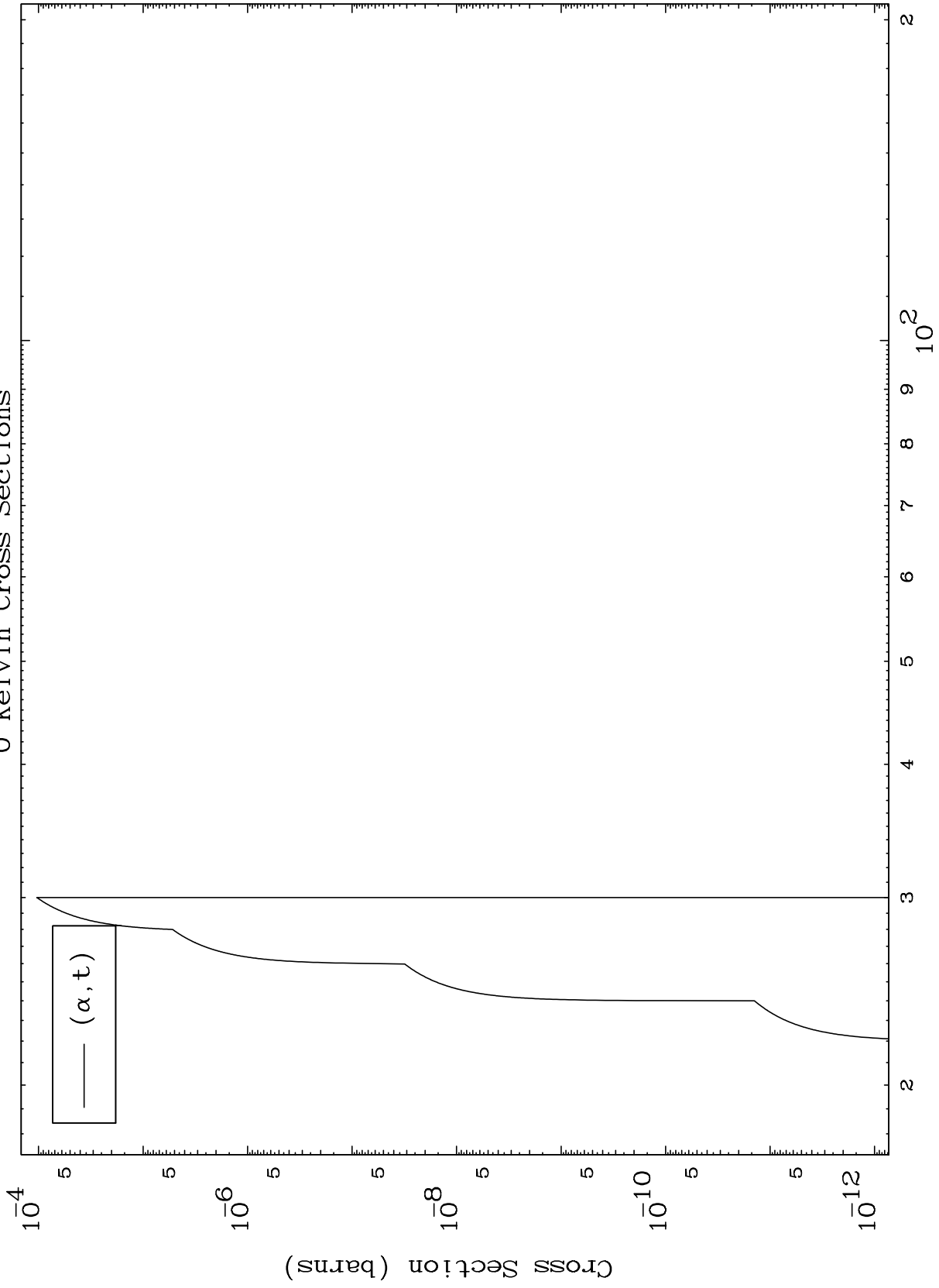
Incident Energy (MeV)

76-0s-180

MAT 7613

(α, t) Levels
0 Kelvin Cross Sections

76-0s-180



8

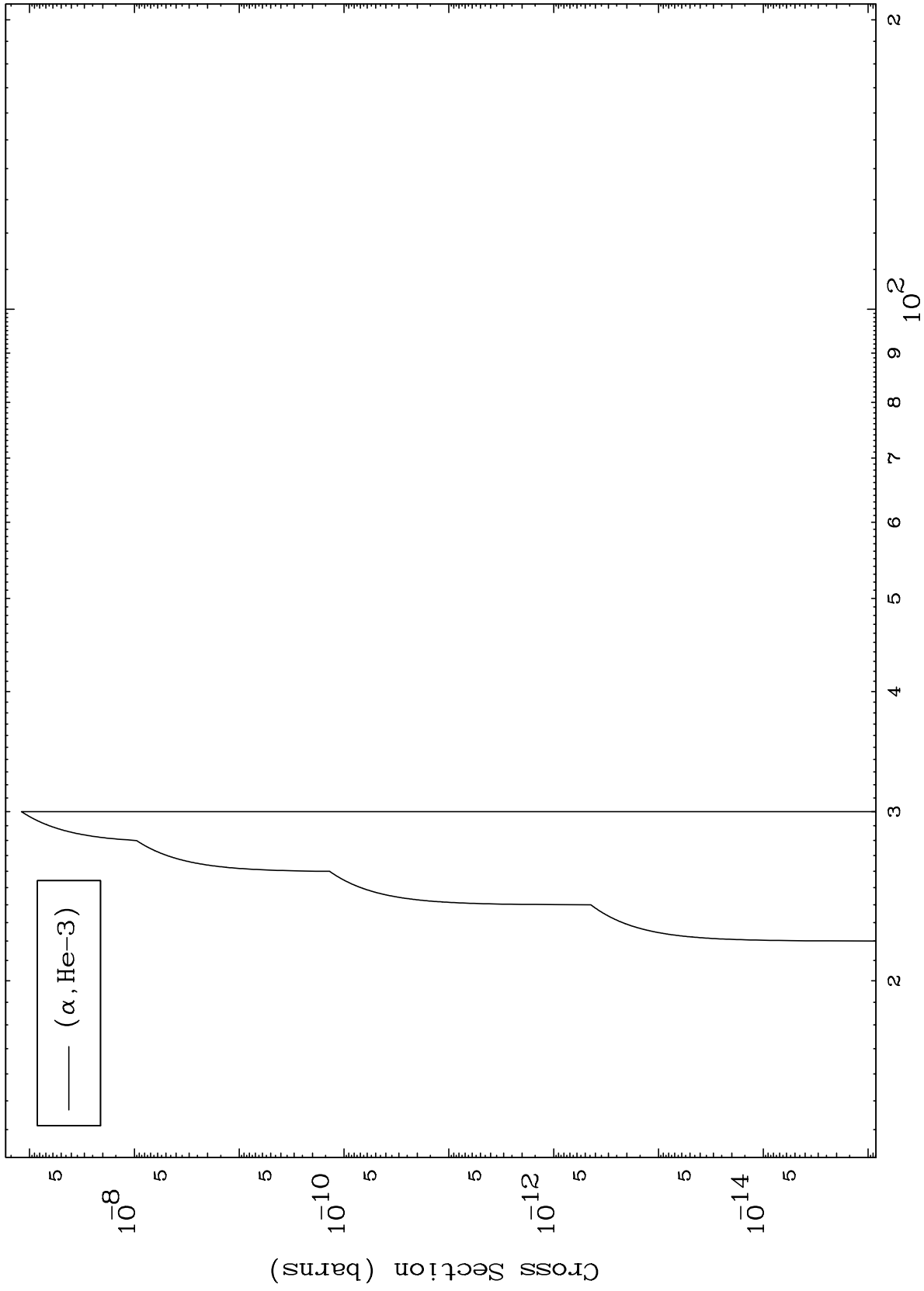
Incident Energy (MeV)

76-0s-180

MAT 7613

(α ,He3) Levels
0 Kelvin Cross Sections

76-Os-180



9

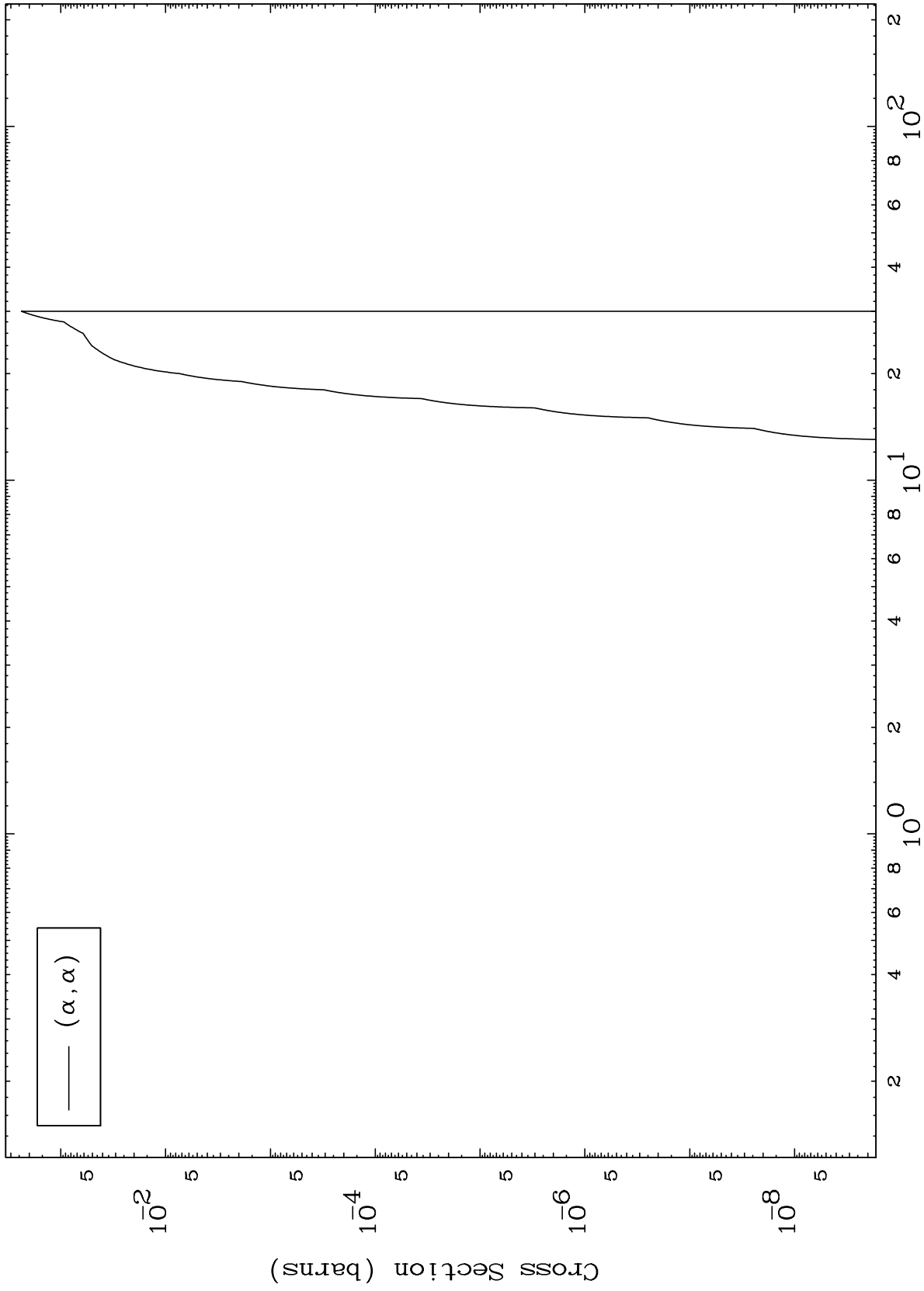
Incident Energy (MeV)

76-Os-180

MAT 7613

(α, α) Levels
0 Kelvin Cross Sections

76-0s-180



10

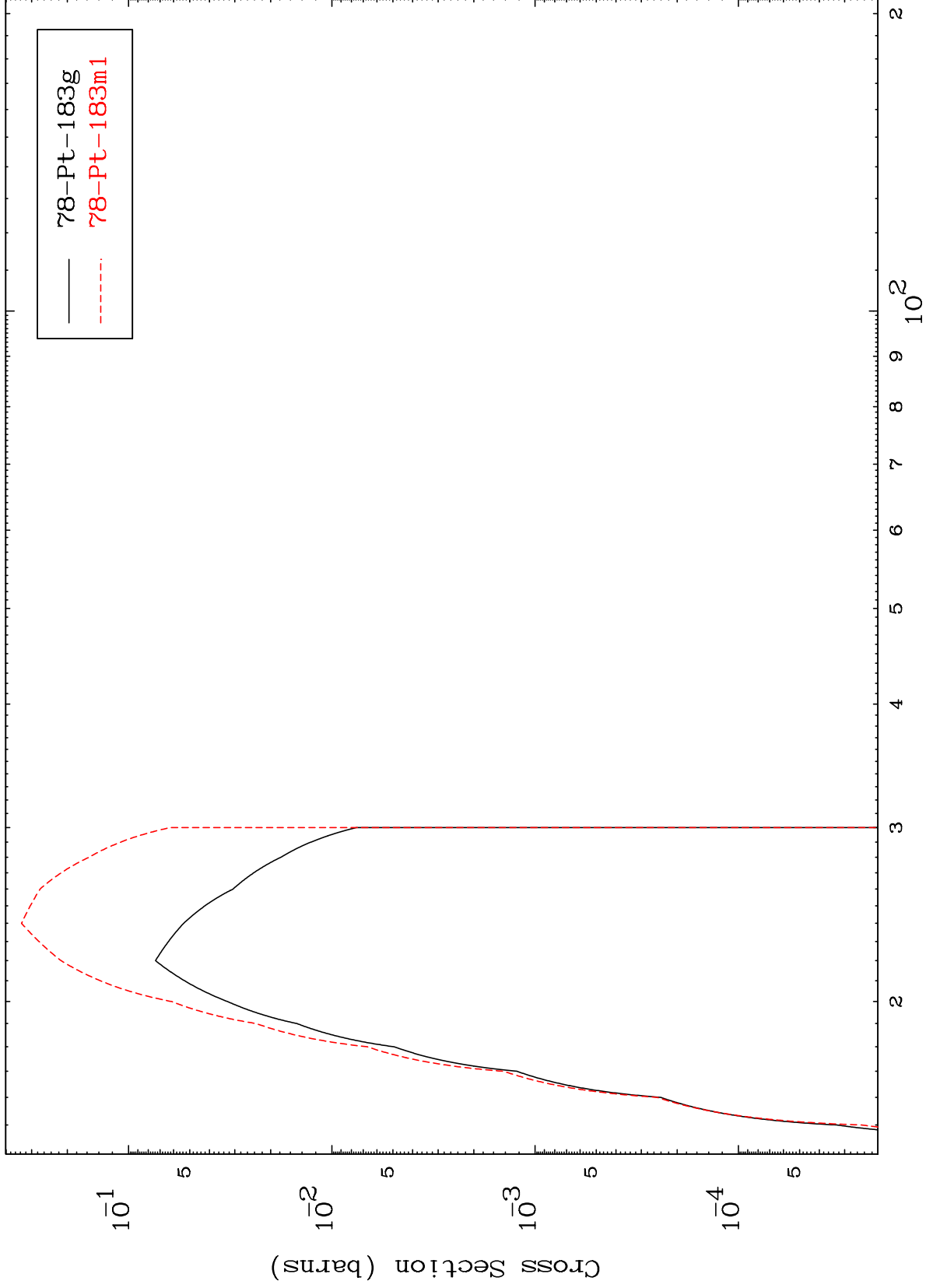
Incident Energy (MeV)

76-0s-180

MAT 7613

α Inelastic
Radionuclide Production Cross Section

76-Os-180



11

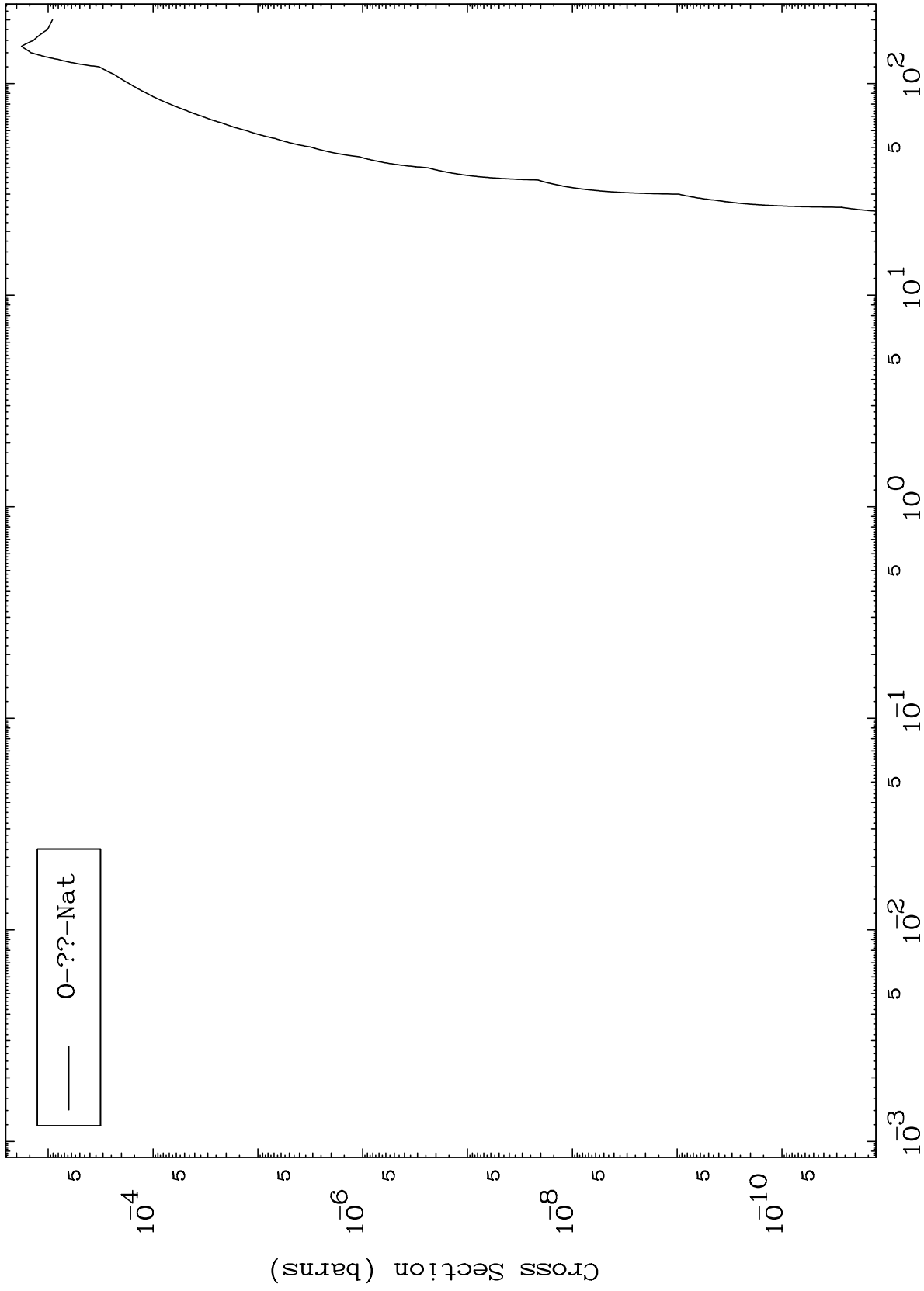
Incident Energy (MeV)

76-Os-180

MAT 7613

α Fission
Radionuclide Production Cross Section

76-Os-180



12

Incident Energy (MeV)

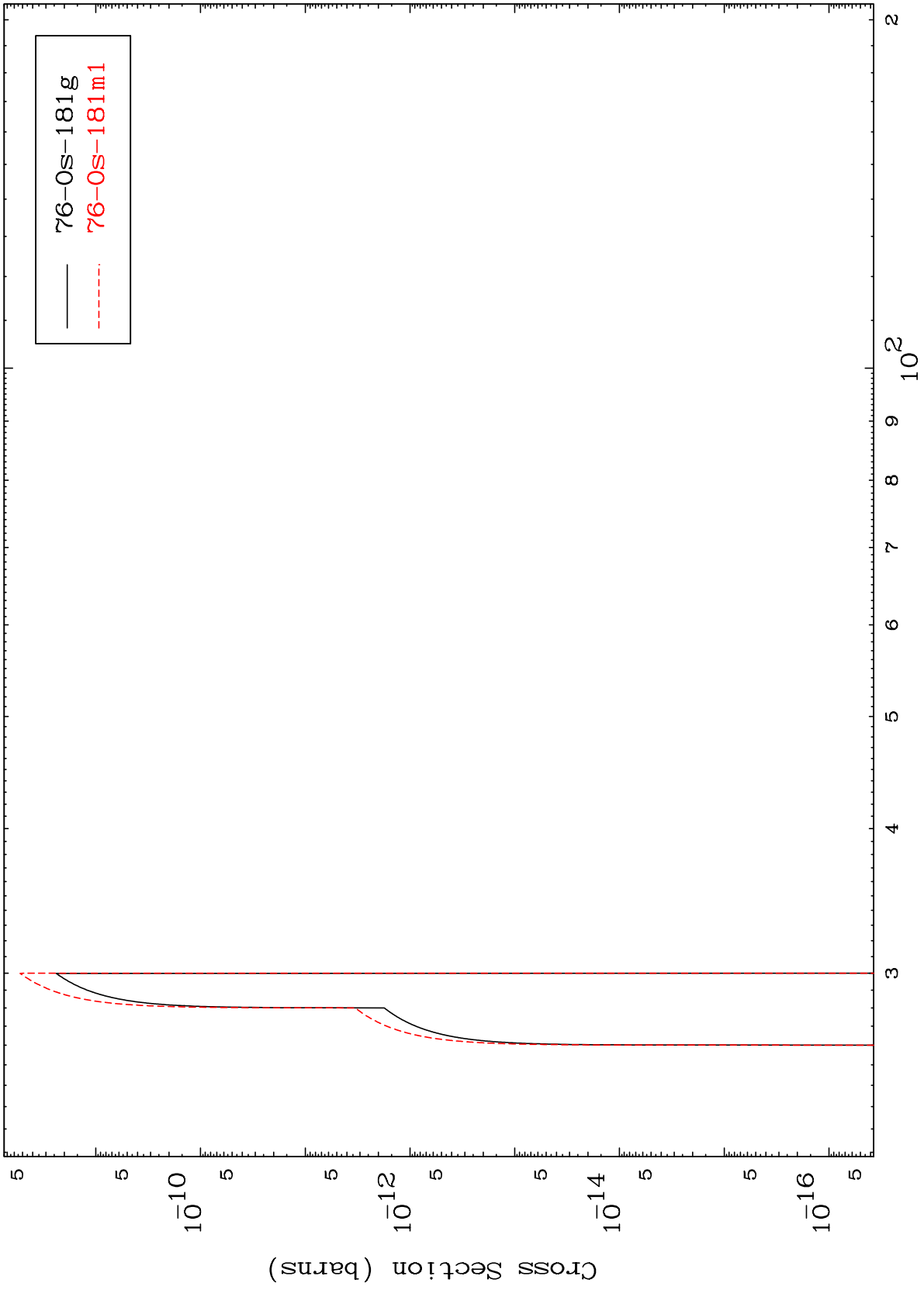
76-Os-180

MAT 7613

($\alpha, 2n$) p

76-Os-180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

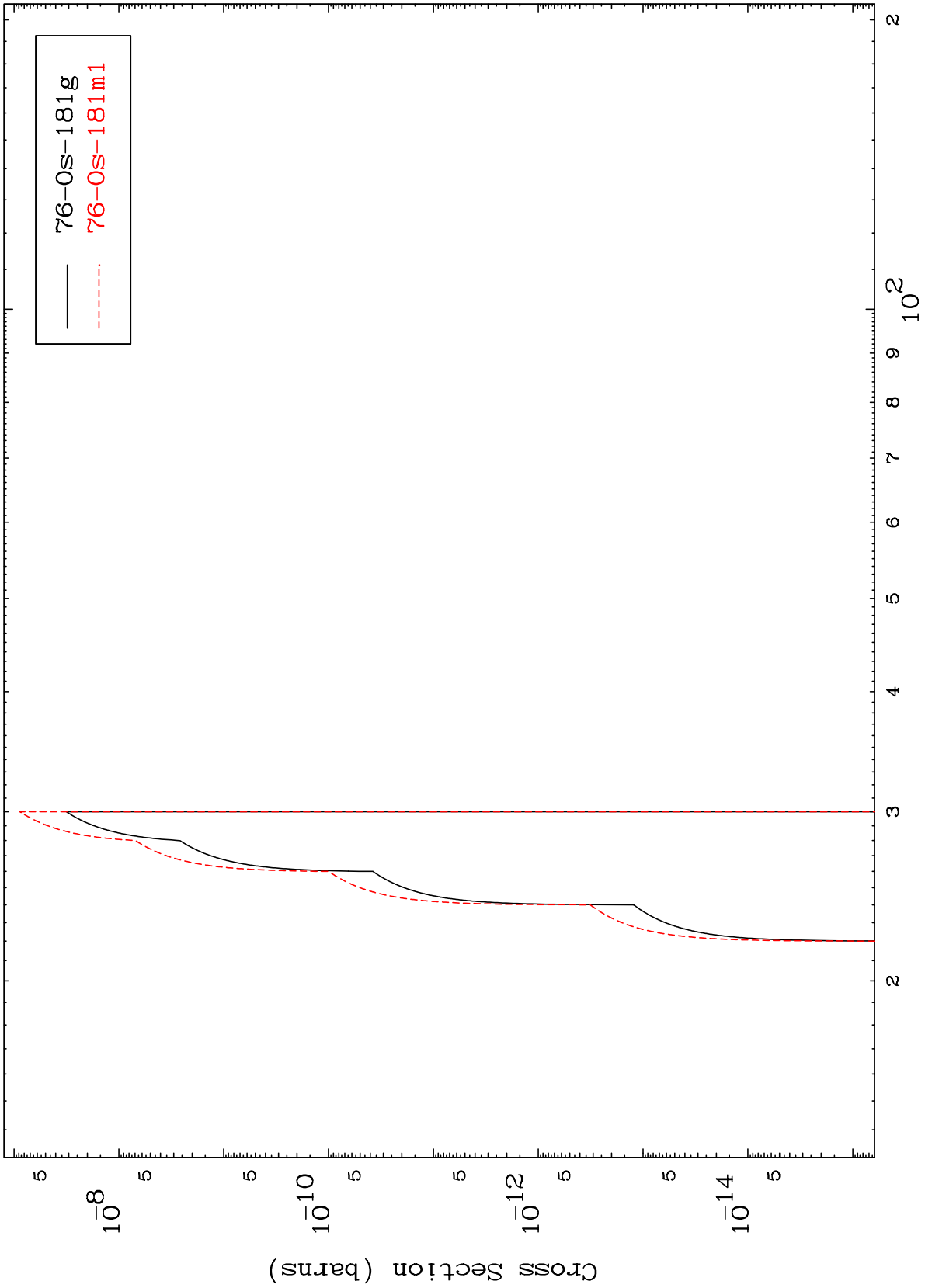
76-Os-180

MAT 7613

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

76-Os-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

76-Os-180