

Program EVALPLOT
(Version 2021-1)

by

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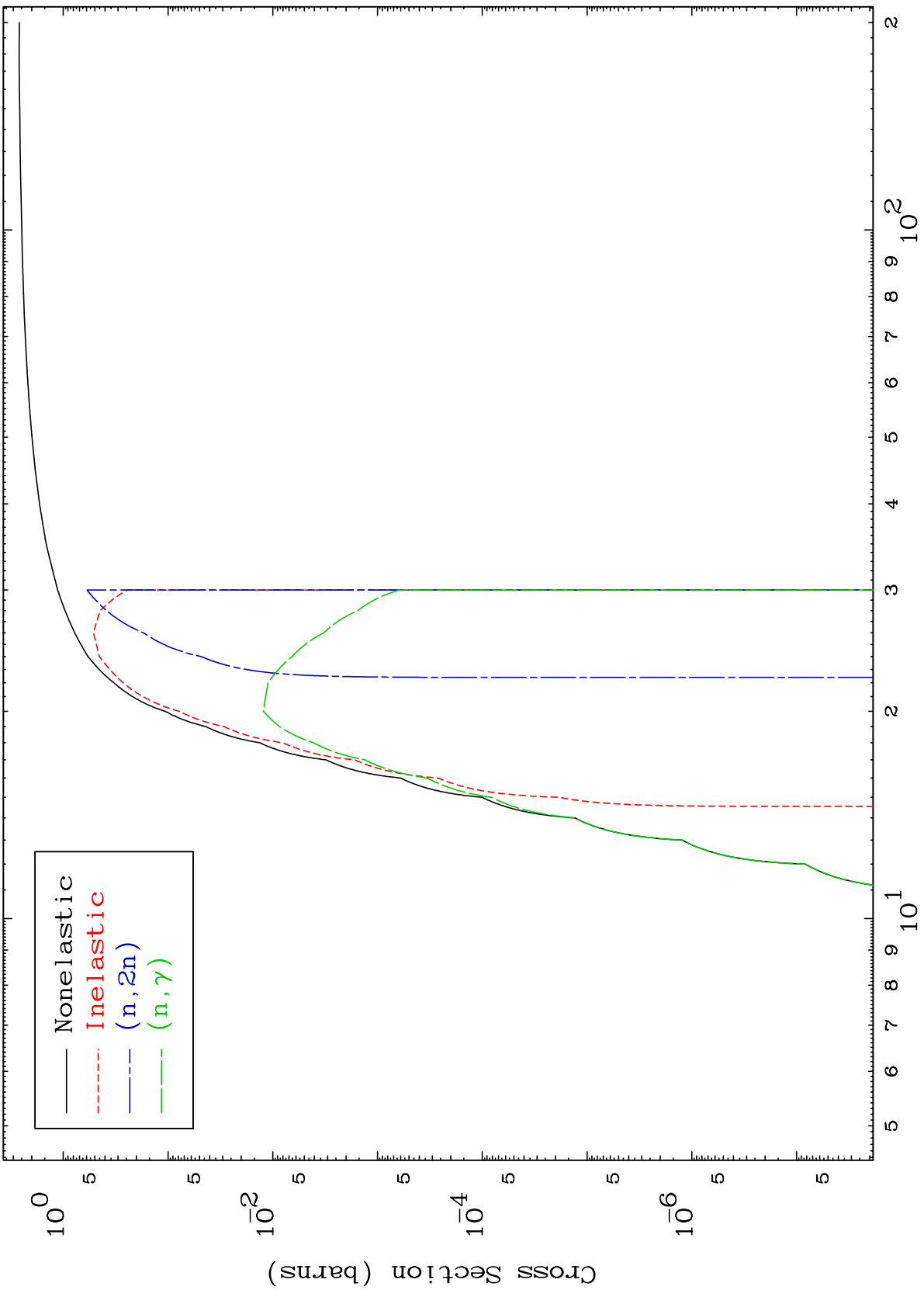
Press Mouse Button to Start

MAT 7613

α Major

76-Os-180

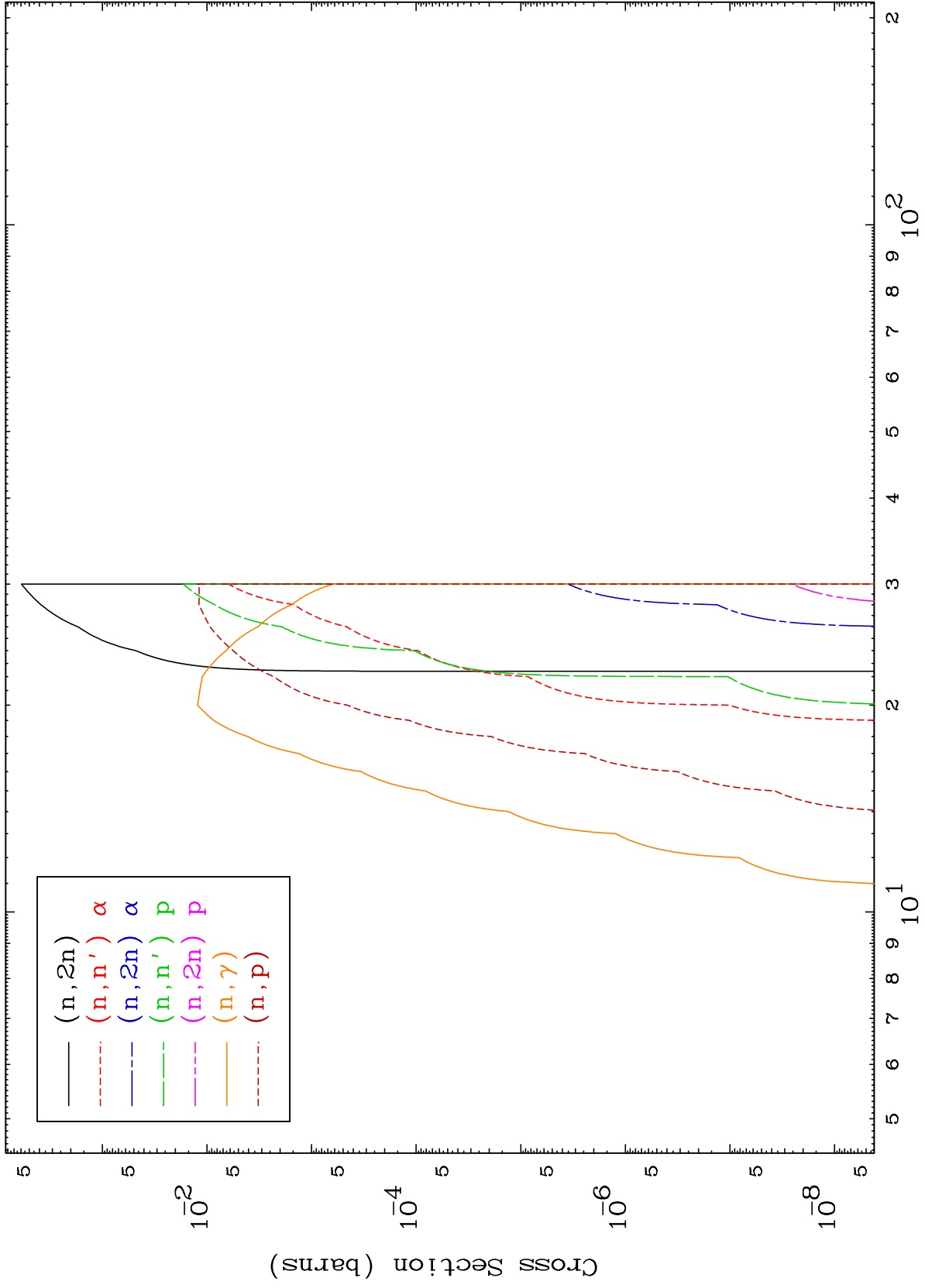
0 Kelvin Cross Sections



1

Incident Energy (MeV)

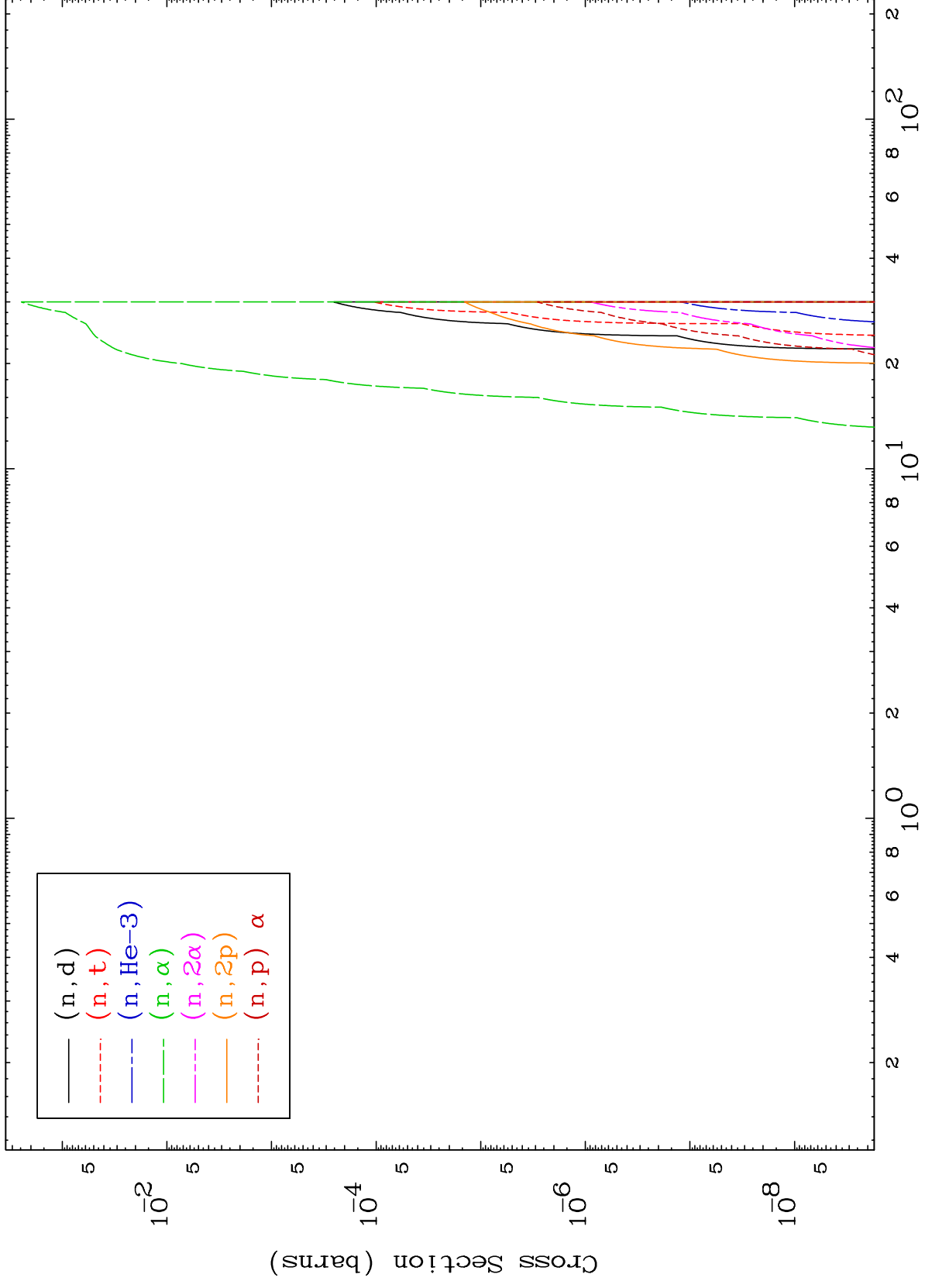
76-Os-180



MAT 7613

α Neutron Absorption
0 Kelvin Cross Sections

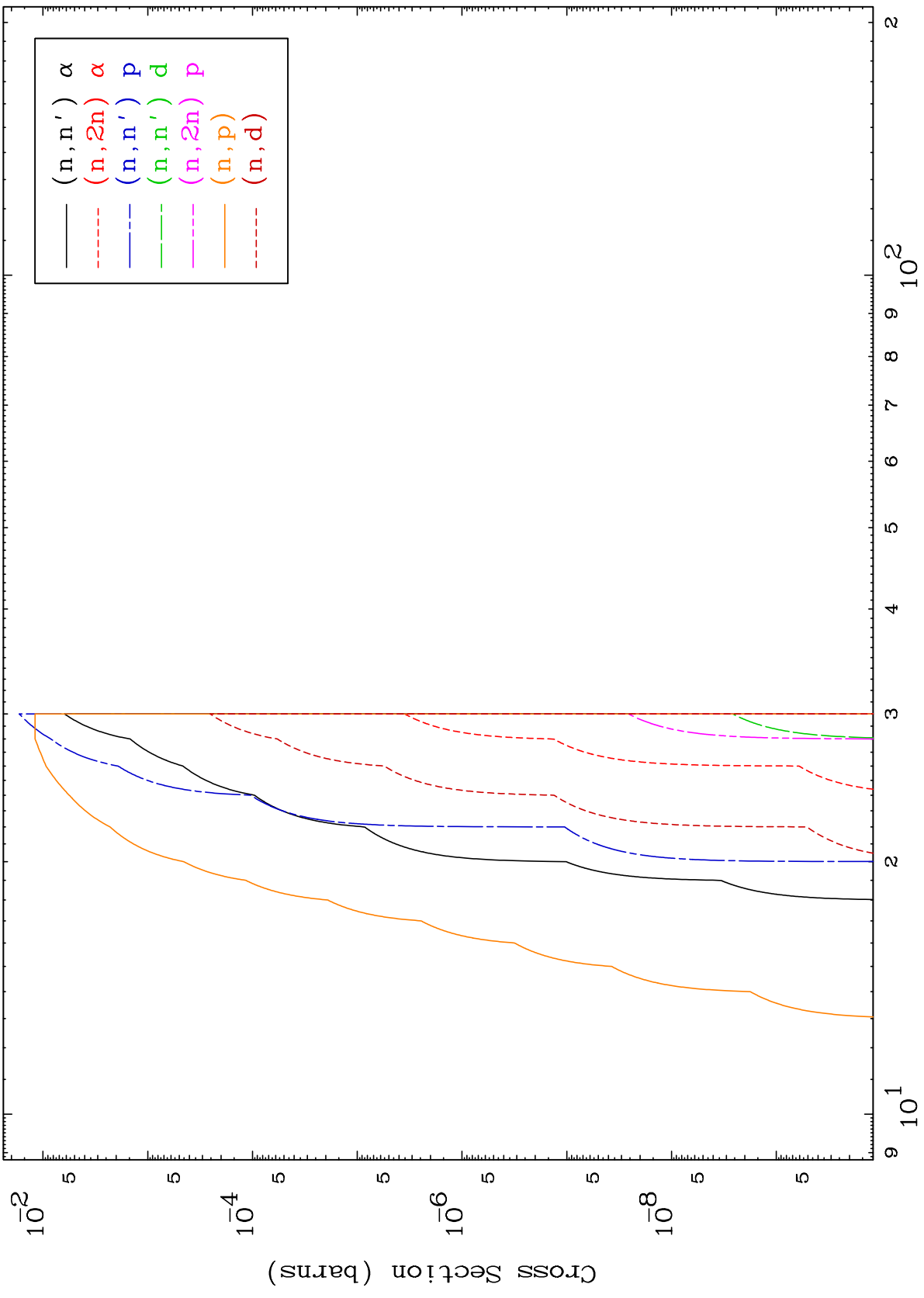
76-Os-180



MAT 7613

α Charged Particle
0 Kelvin Cross Sections

76-Os-180



76-Os-180

Incident Energy (MeV)

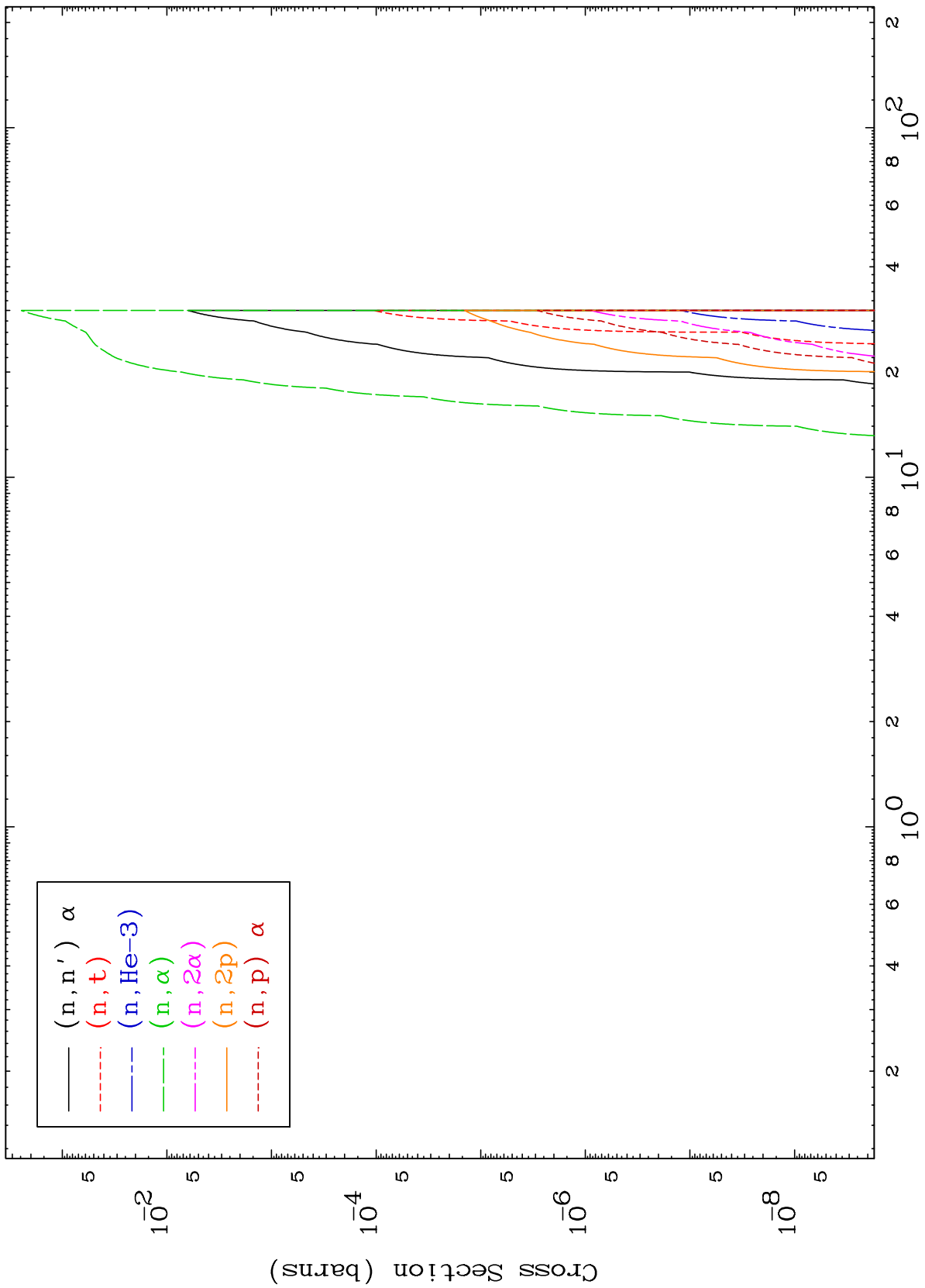
4

MAT 7613

α Charged Particle

76-Os-180

0 Kelvin Cross Sections

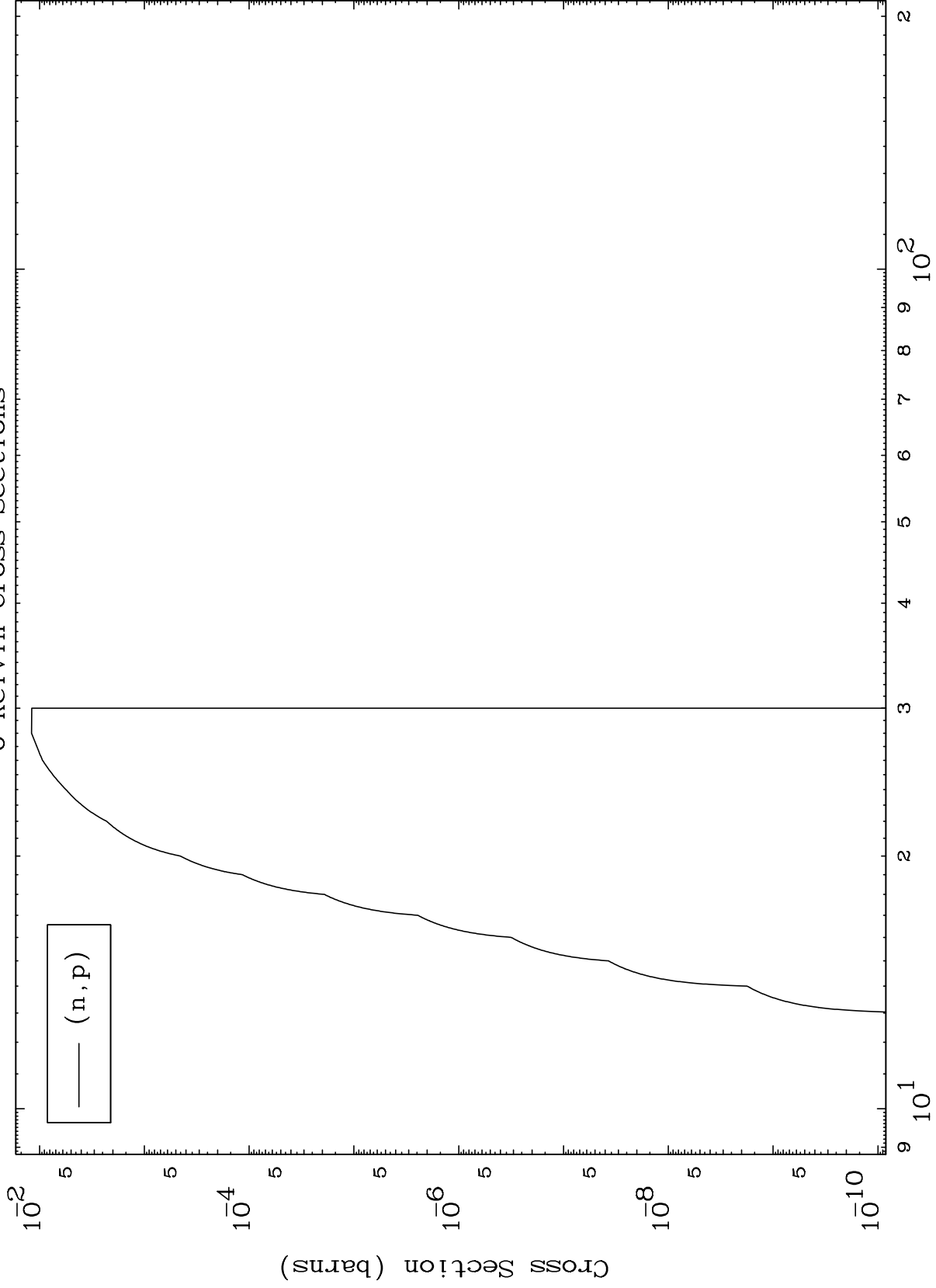


MAT 7613

(α, p) Levels

76-Os-180

0 Kelvin Cross Sections



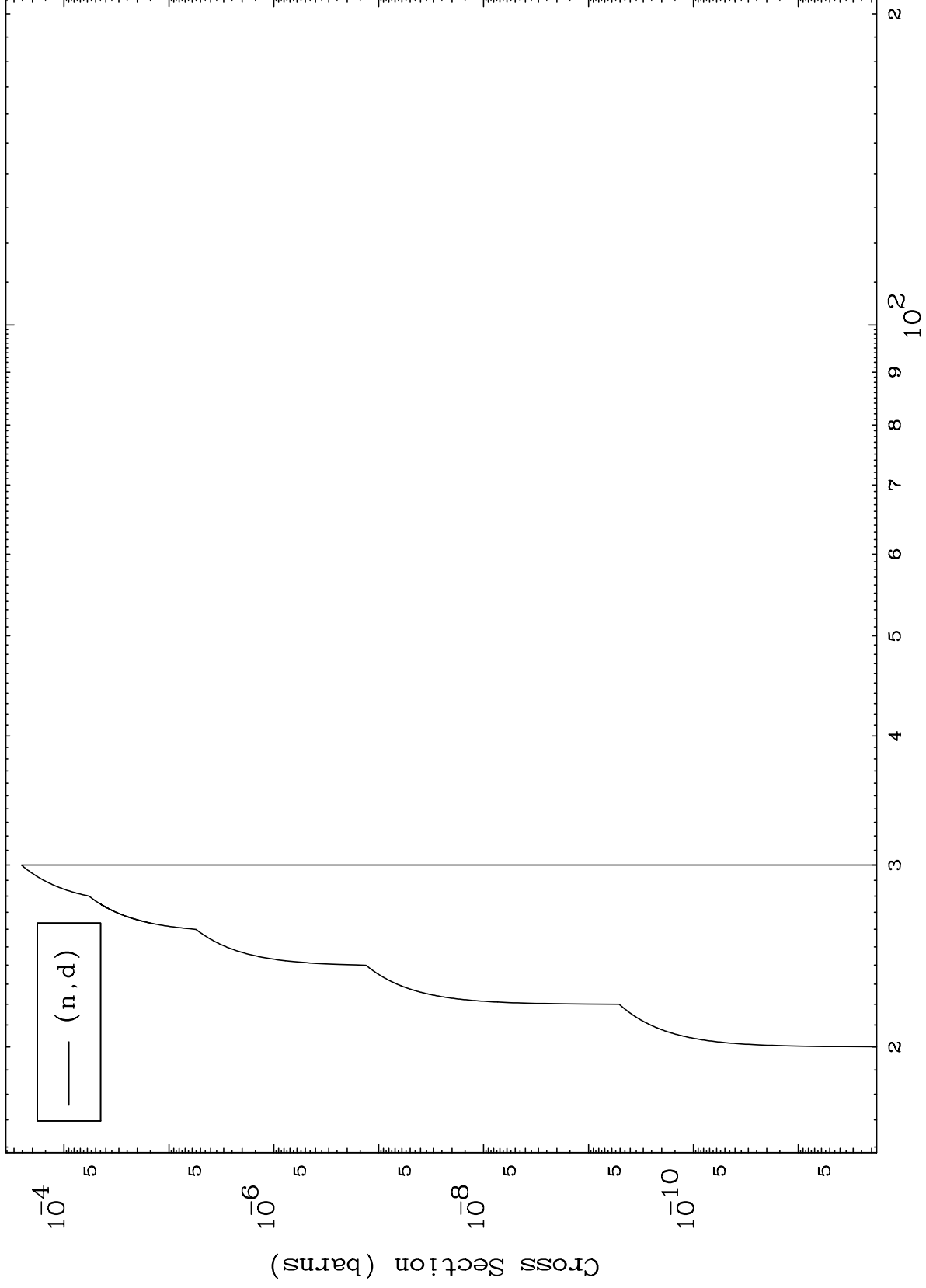
Incident Energy (MeV)

76-Os-180

MAT 7613

(α, d) Levels
0 Kelvin Cross Sections

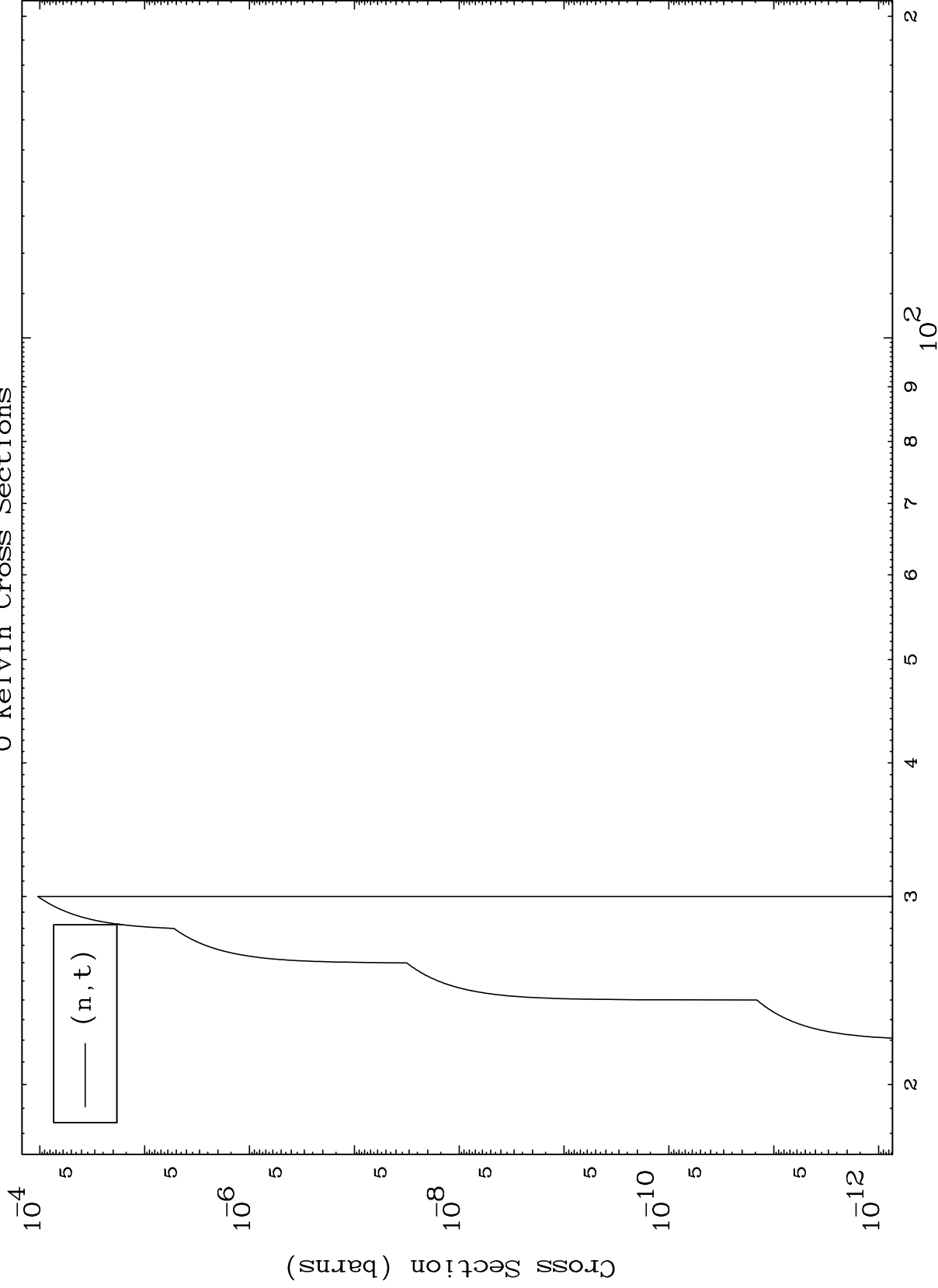
76-Os-180



MAT 7613

76-Os-180

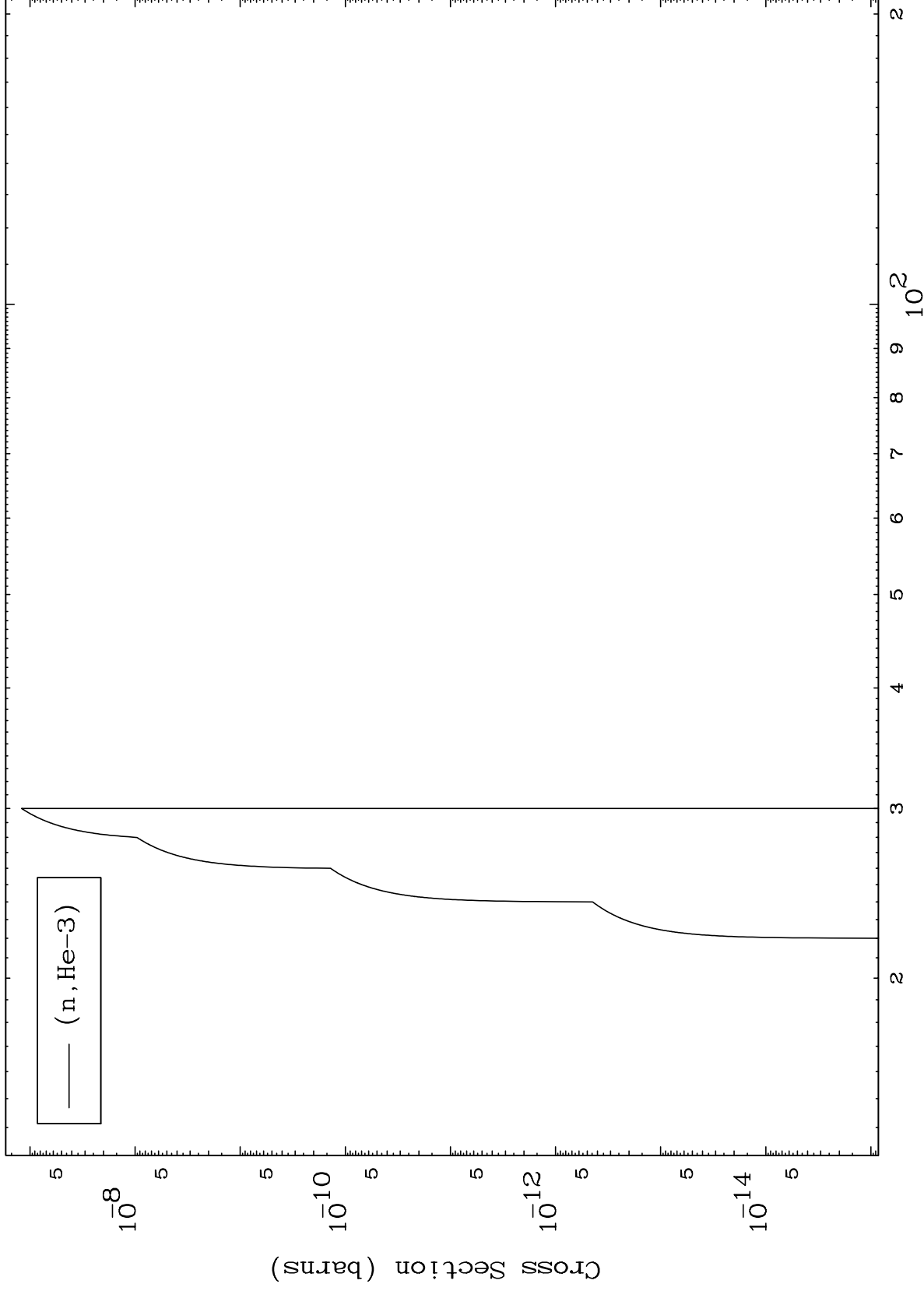
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

76-Os-180

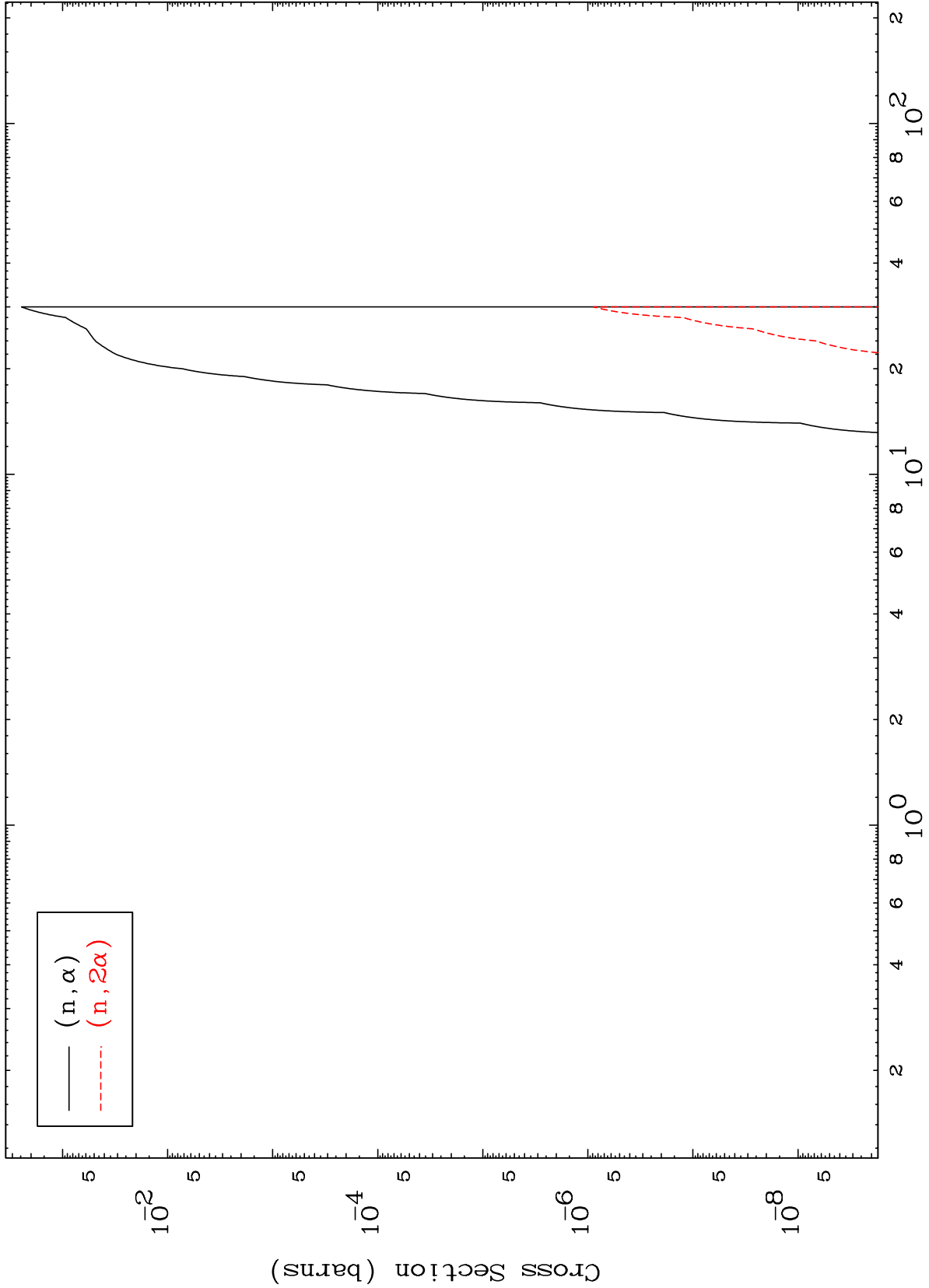


MAT 7613

(α, α) Levels

76-Os-180

0 Kelvin Cross Sections



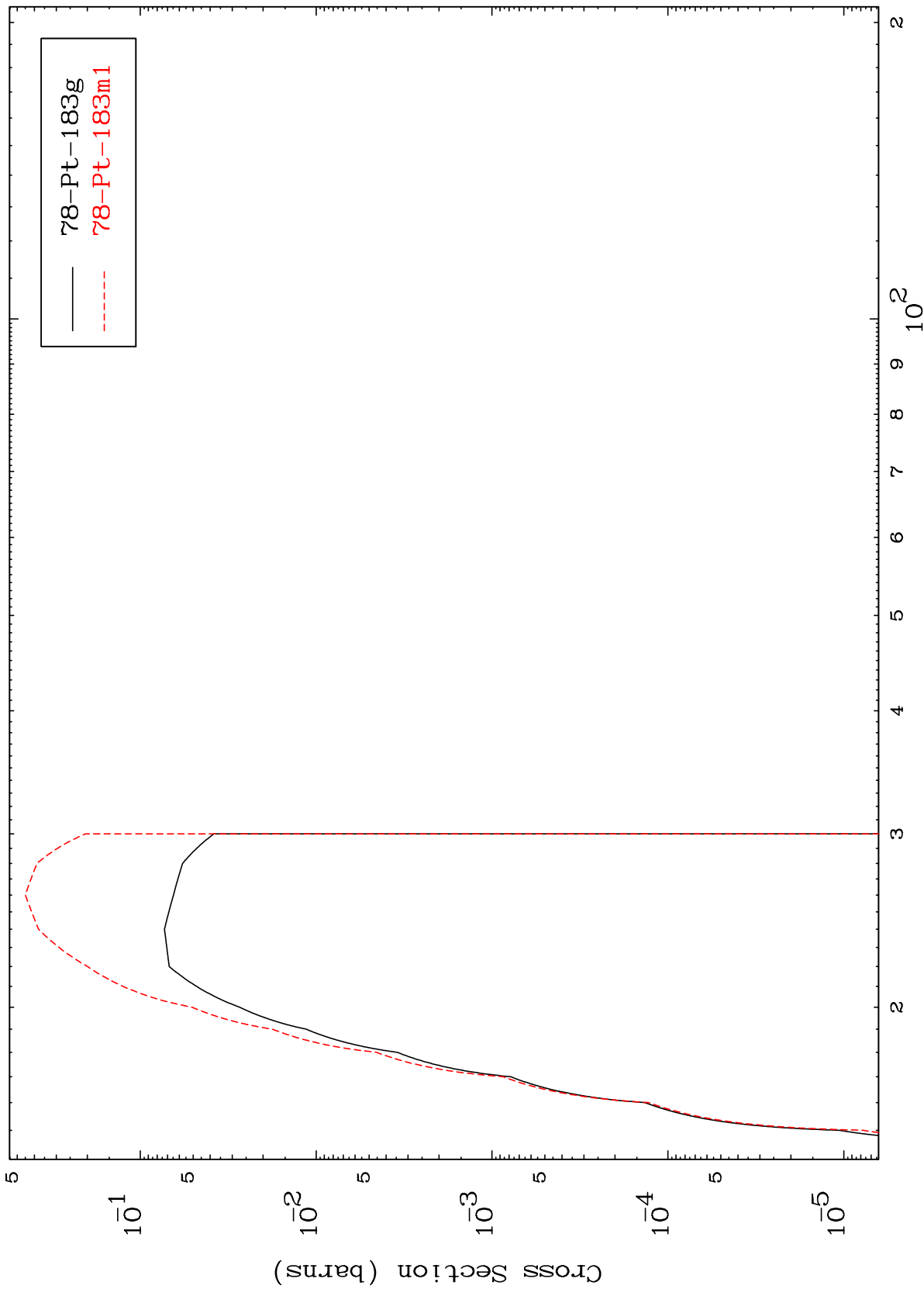
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

76-Os-180

Inelastic
Radionuclide Production Cross Section

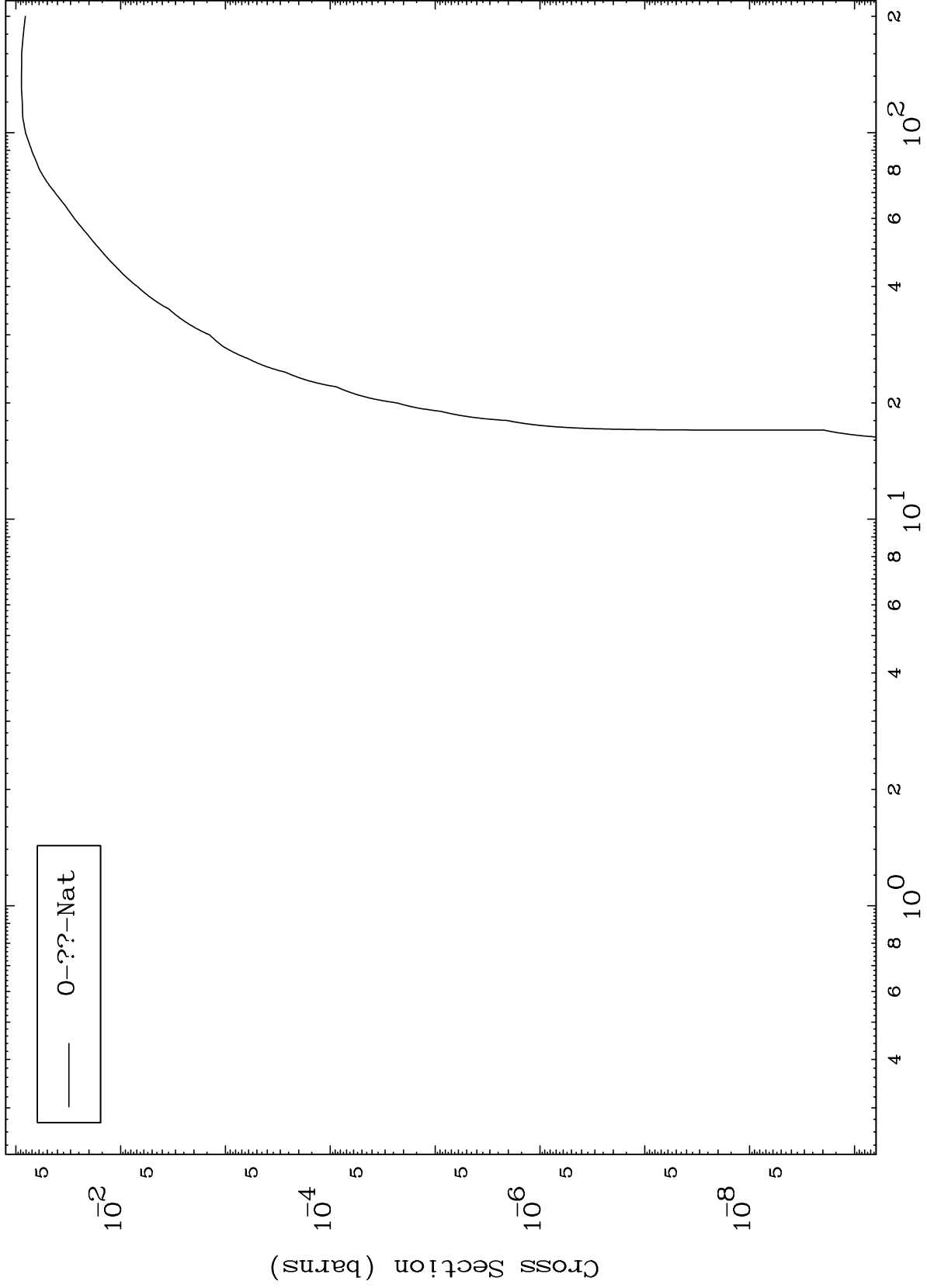


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Fission

76-Os-180

Radionuclide Production Cross Section



12

Incident Energy (MeV)

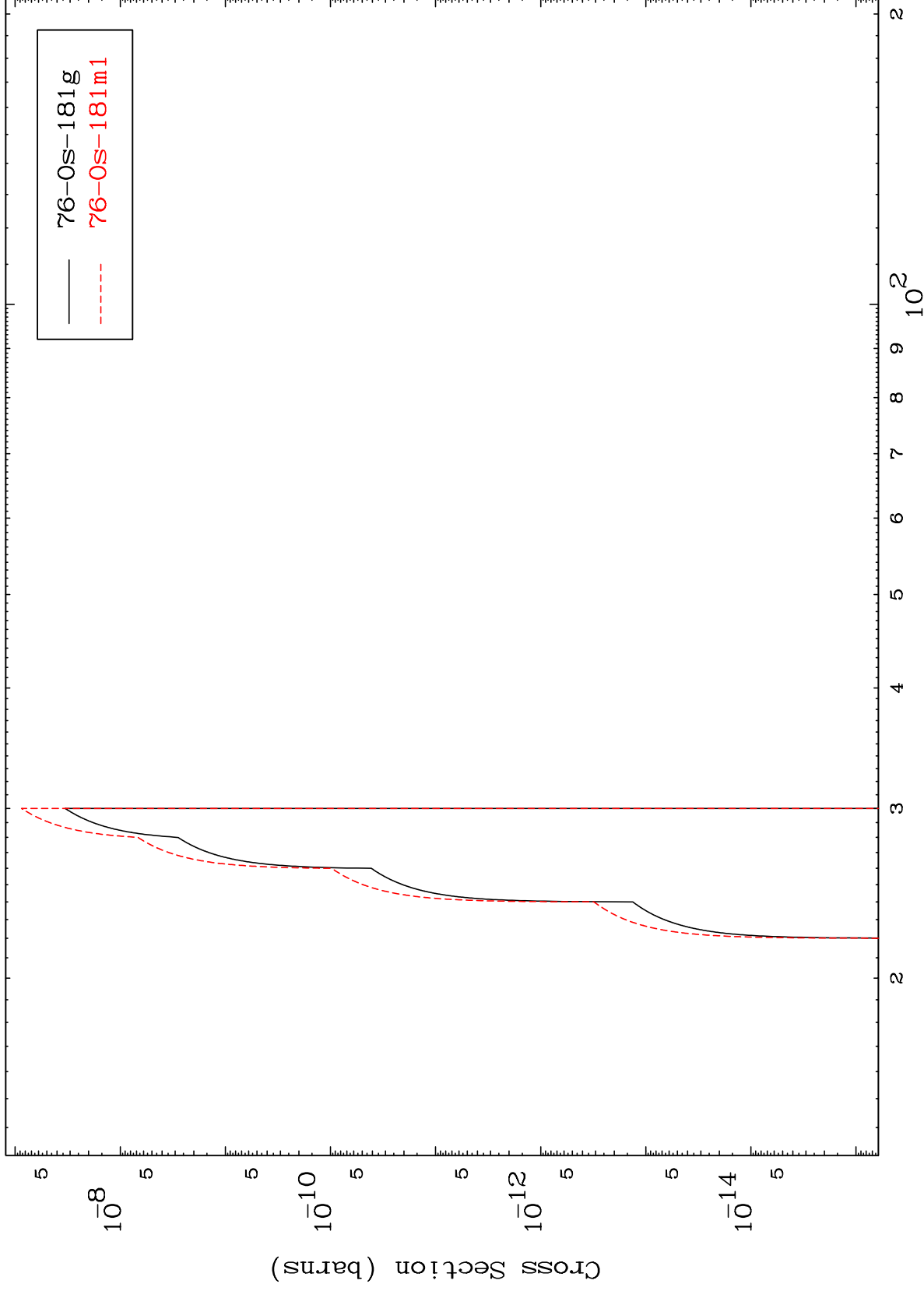
76-Os-180

MAT 7613

(n,He-3)

76-Os-180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

76-Os-180