

Program EVALPLOT
(Version 2021-1)

by

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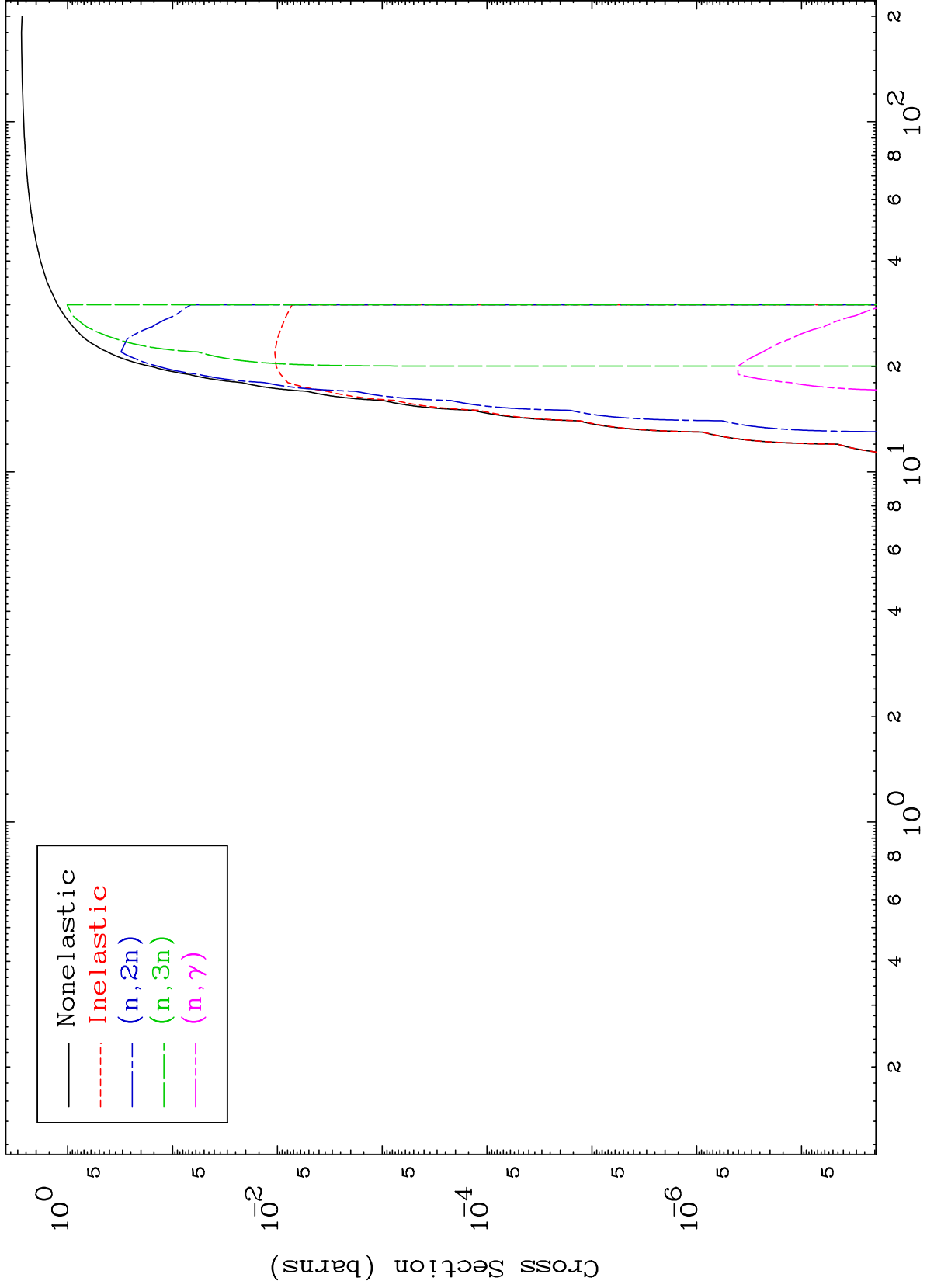
Press Mouse Button to Start

MAT 7661

α Major

76-Os-196

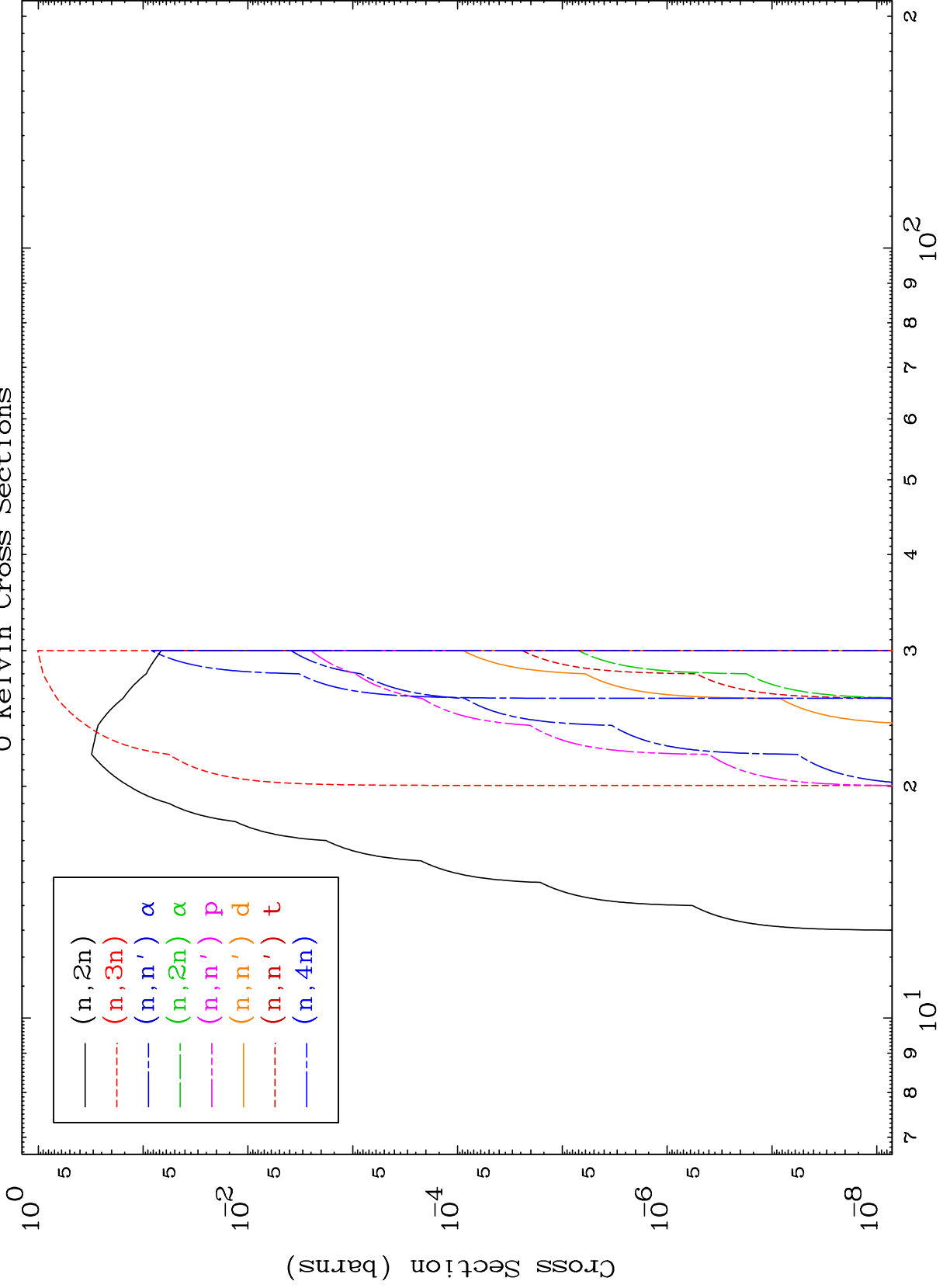
0 Kelvin Cross Sections



MAT 7661

α Neutron Absorption
0 Kelvin Cross Sections

76-Os-196



2

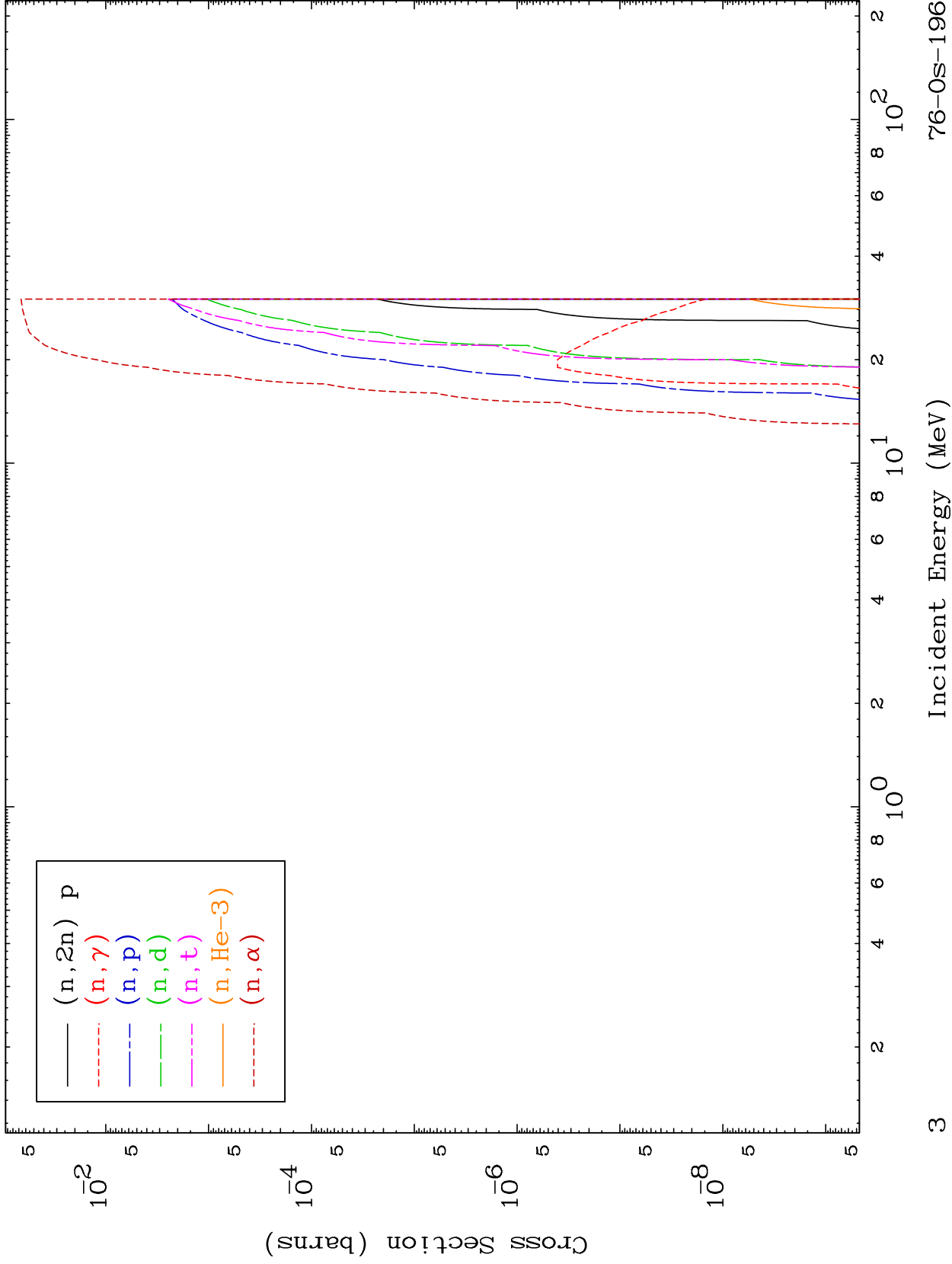
Incident Energy (MeV)

76-Os-196

MAT 7661

α Neutron Absorption
0 Kelvin Cross Sections

76-Os-196

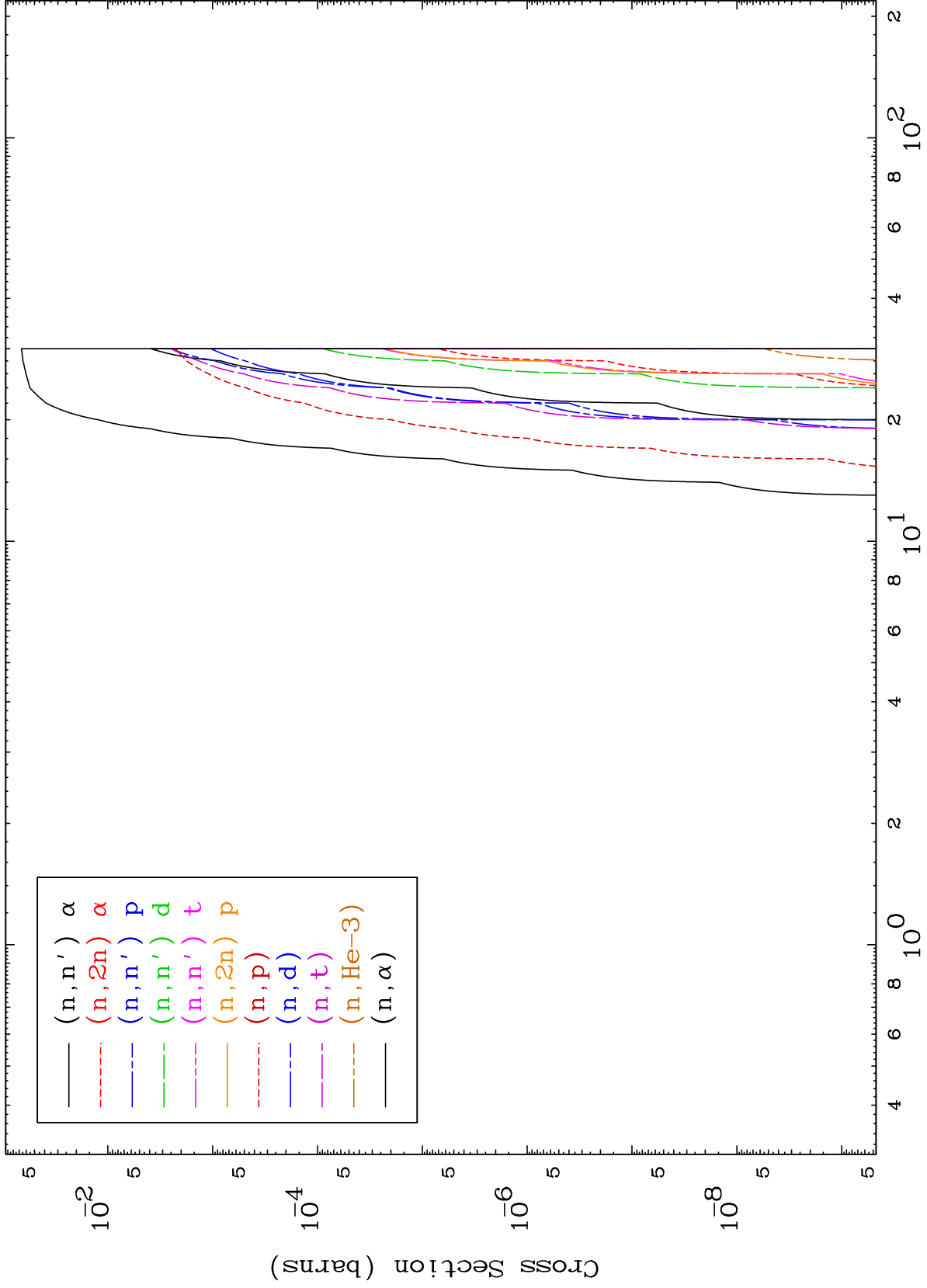


MAT 7661

α Charged Particle

76-Os-196

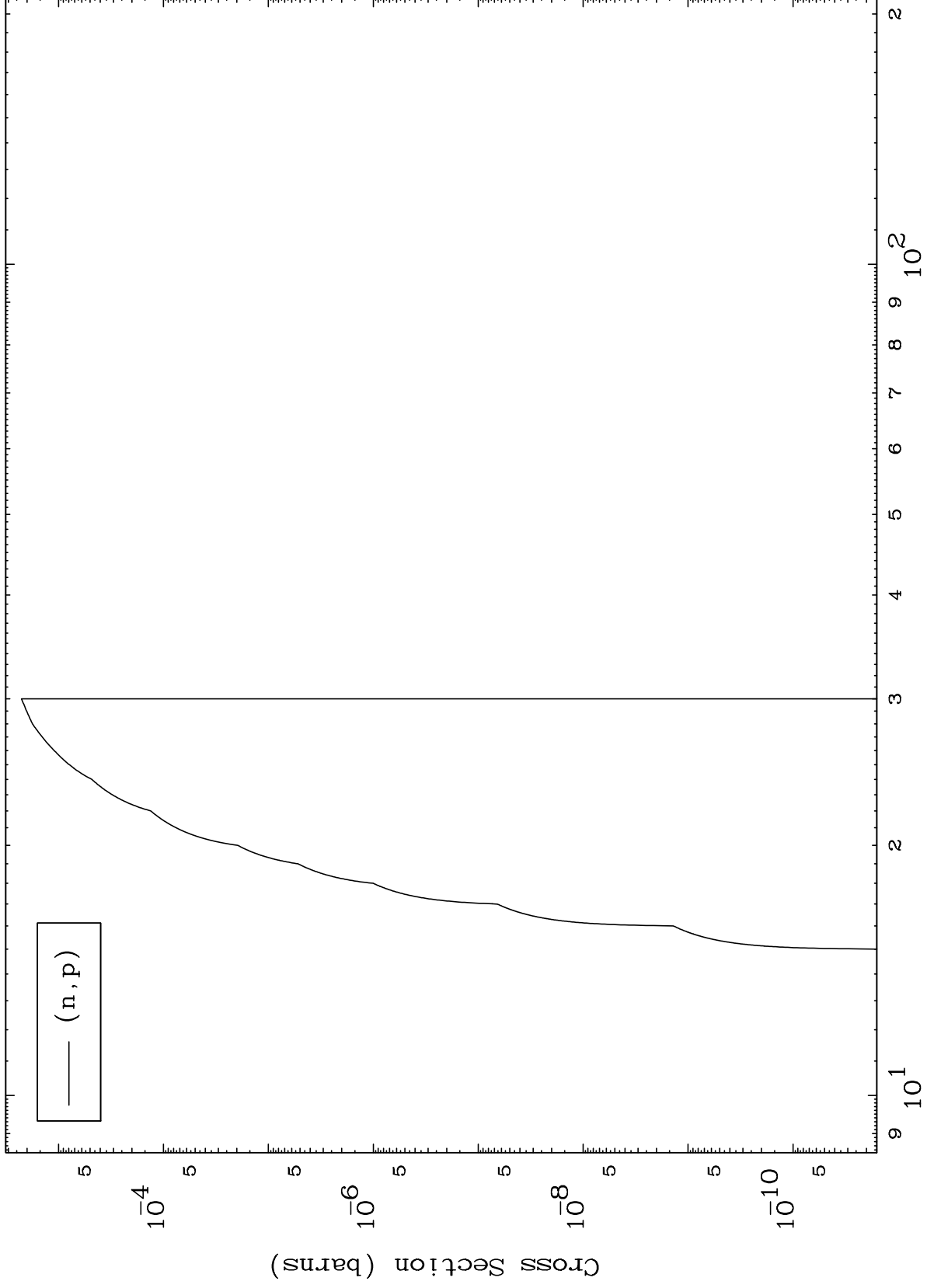
0 Kelvin Cross Sections



MAT 7661

(α, p) Levels
0 Kelvin Cross Sections

76-Os-196



Incident Energy (MeV)

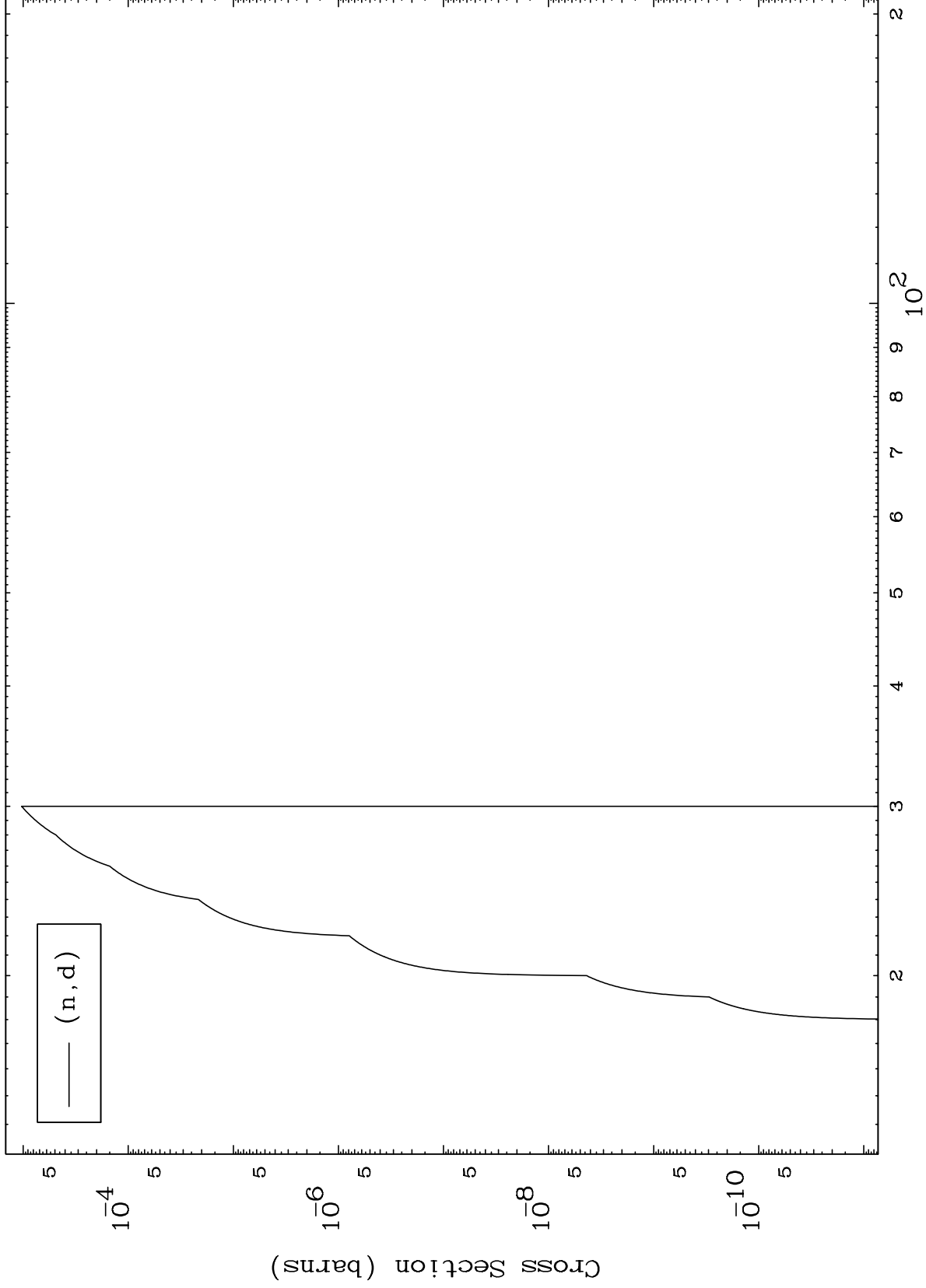
76-Os-196

5

MAT 7661

(α, d) Levels
0 Kelvin Cross Sections

76-Os-196



6

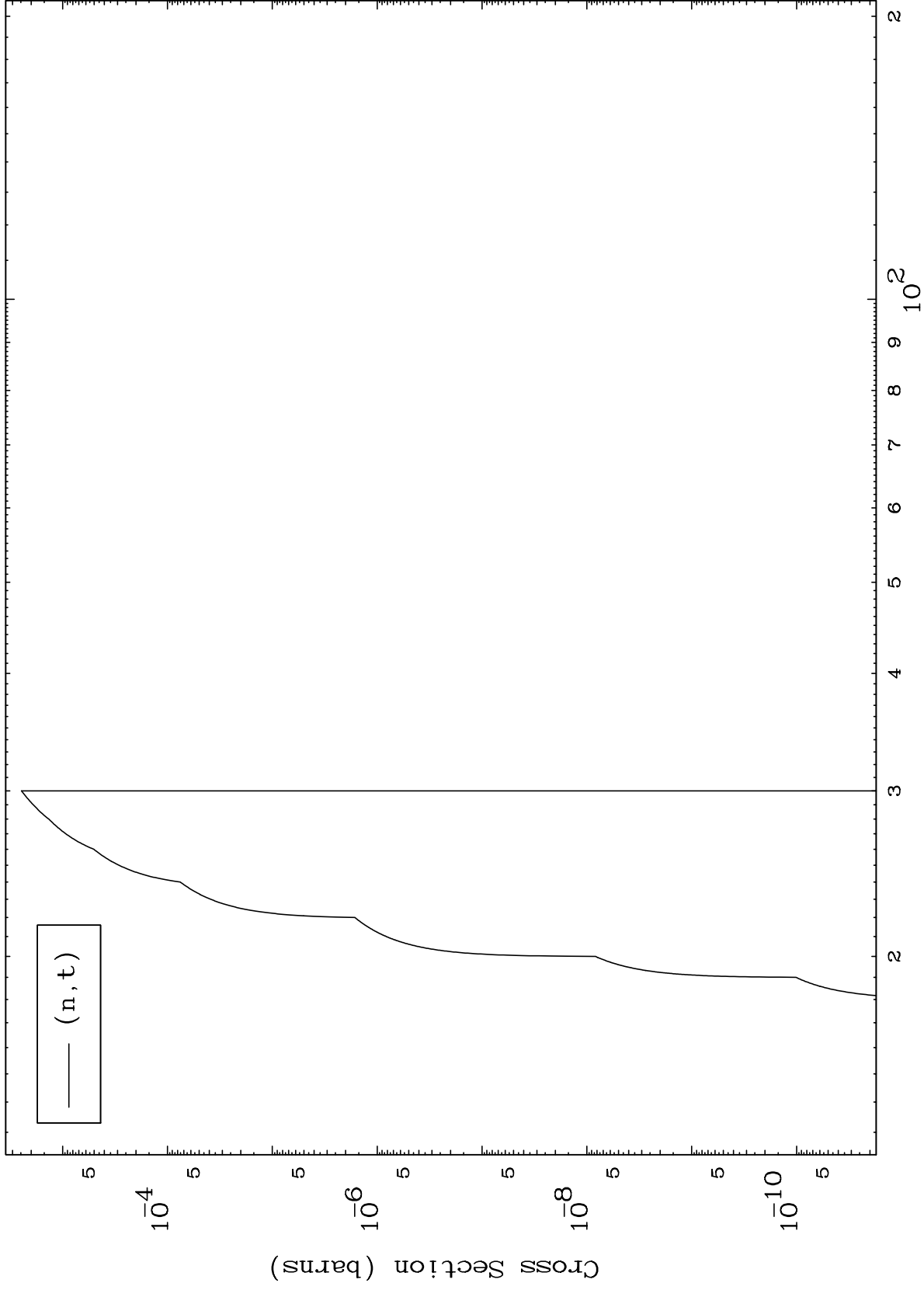
Incident Energy (MeV)

76-Os-196

MAT 7661

(α, t) Levels
0 Kelvin Cross Sections

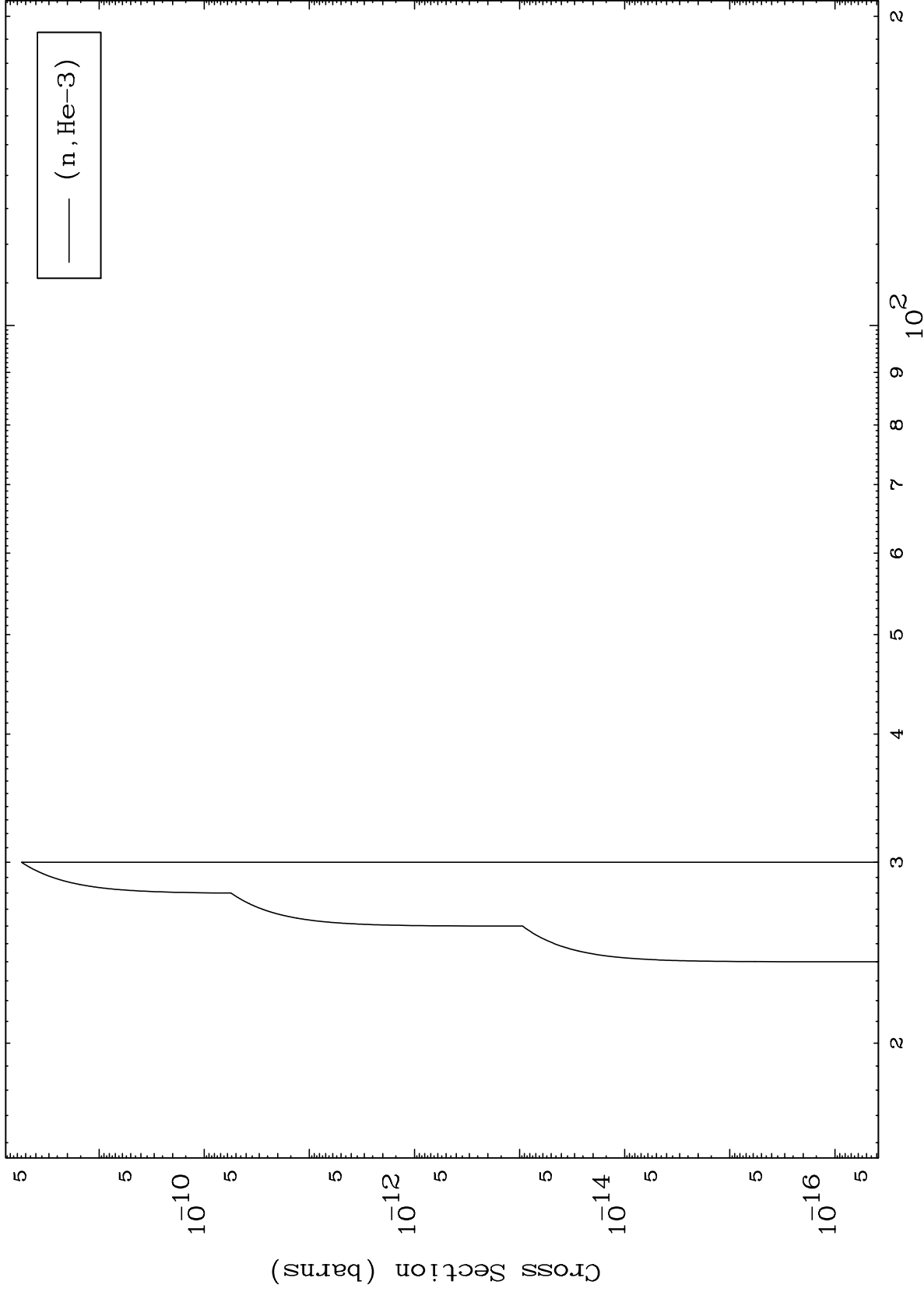
76-0s-196



7

Incident Energy (MeV)

76-0s-196

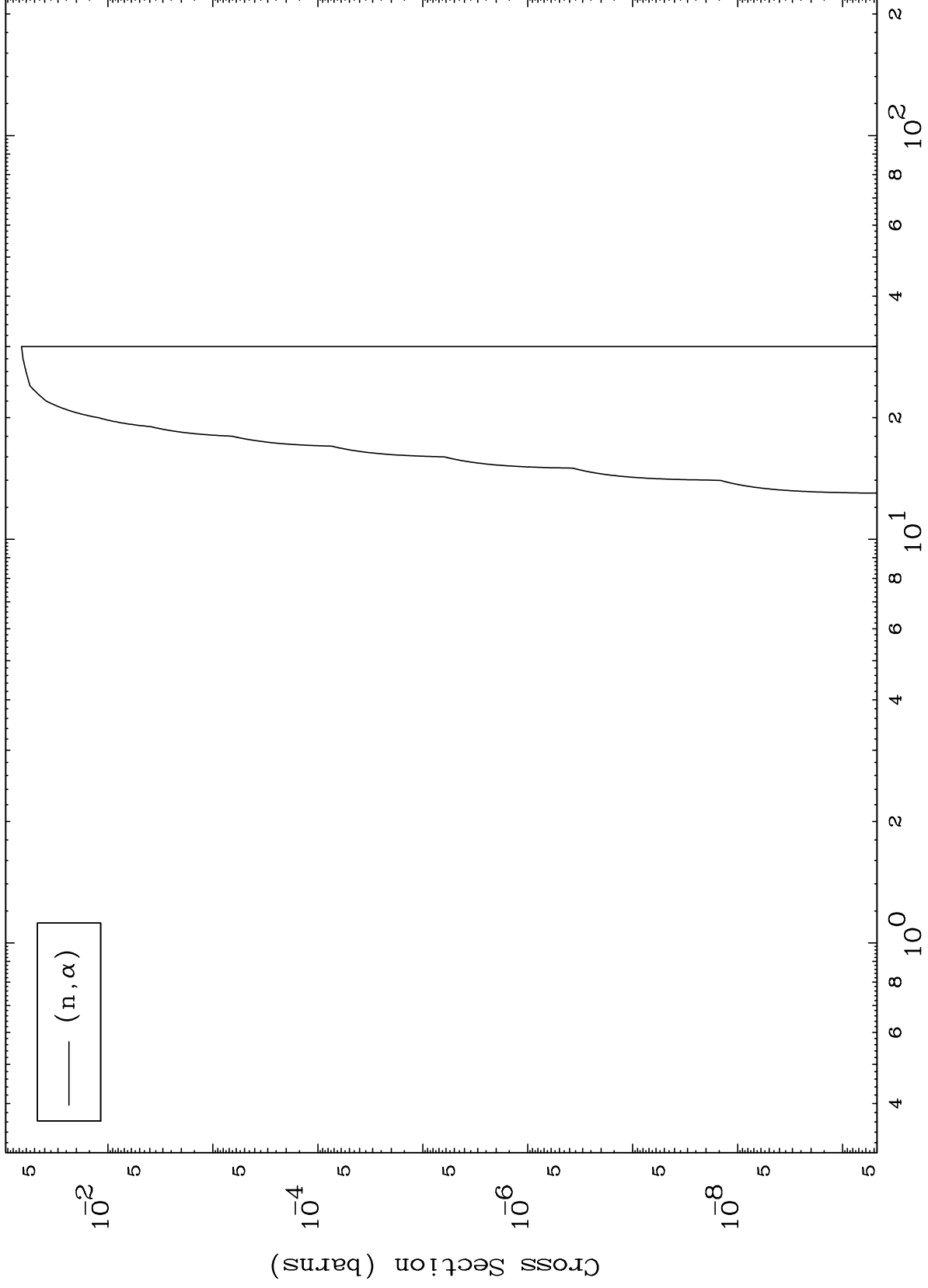


MAT 7661

(α, α) Levels

76-Os-196

0 Kelvin Cross Sections



9

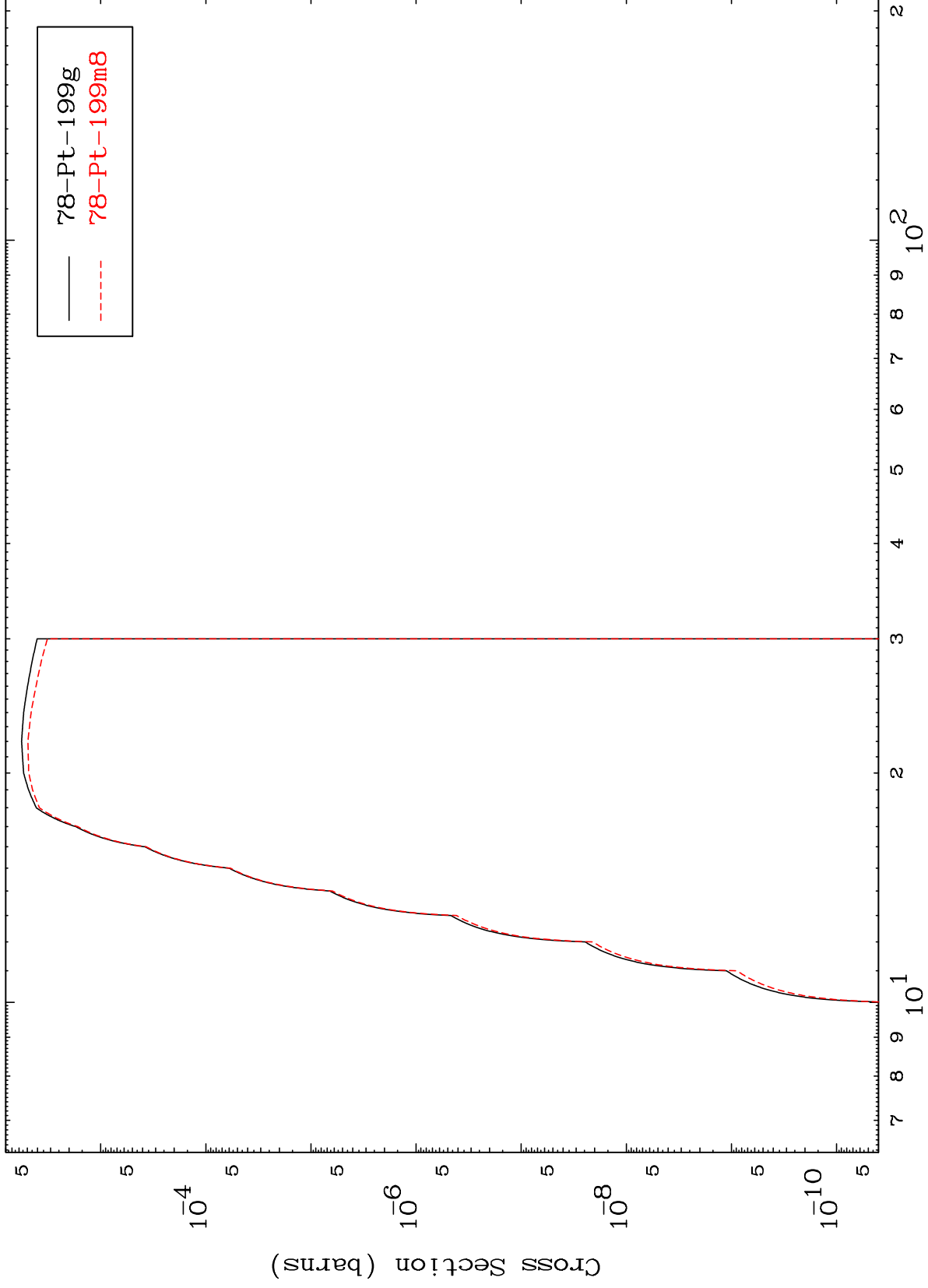
Incident Energy (MeV)

76-Os-196

MAT 7661

Inelastic
Radionuclide Production Cross Section

76-Os-196



10

Incident Energy (MeV)

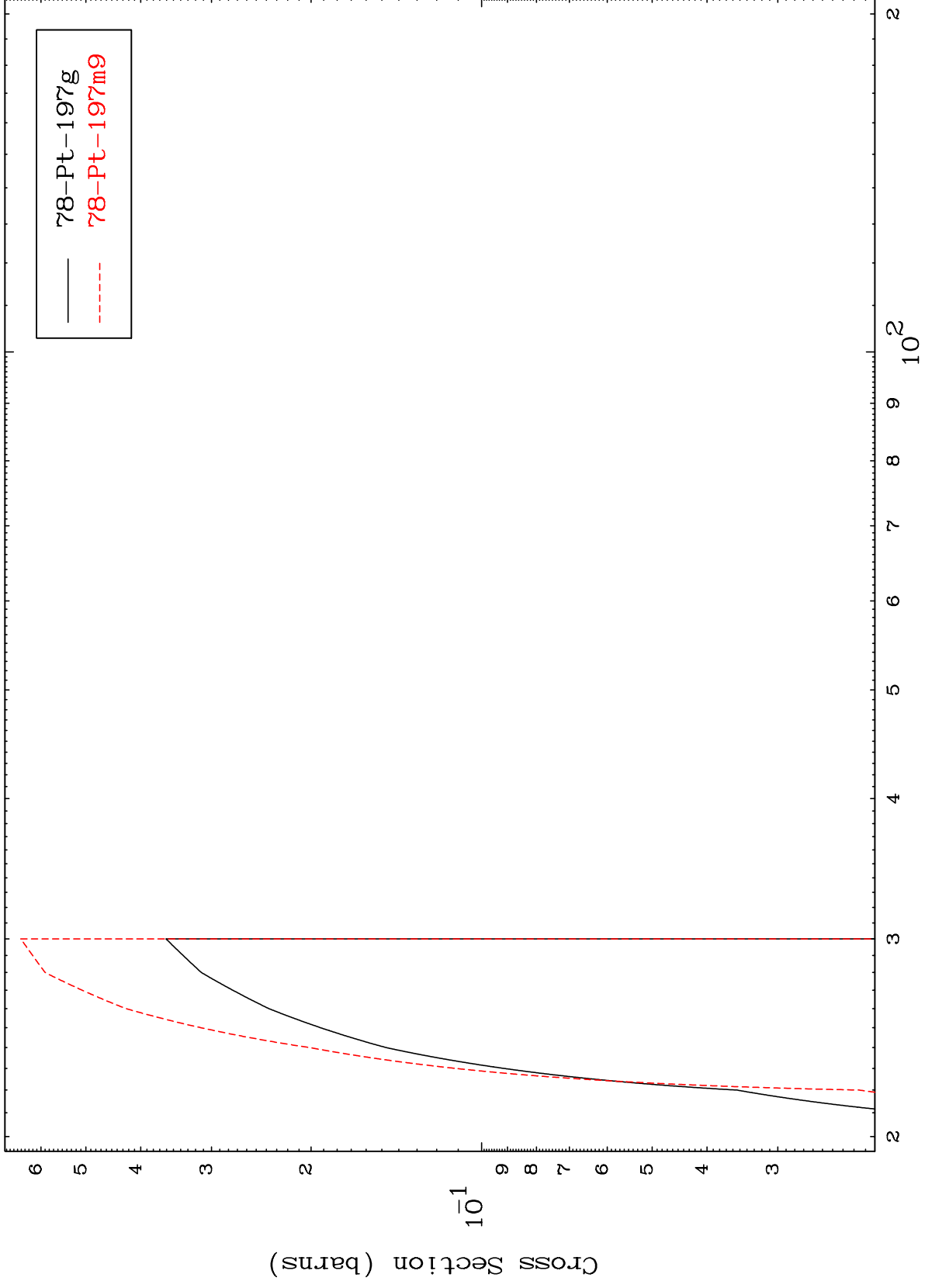
76-Os-196

MAT 7661

(n,3n)

76-Os-196

Radionuclide Production Cross Section



11

Incident Energy (MeV)

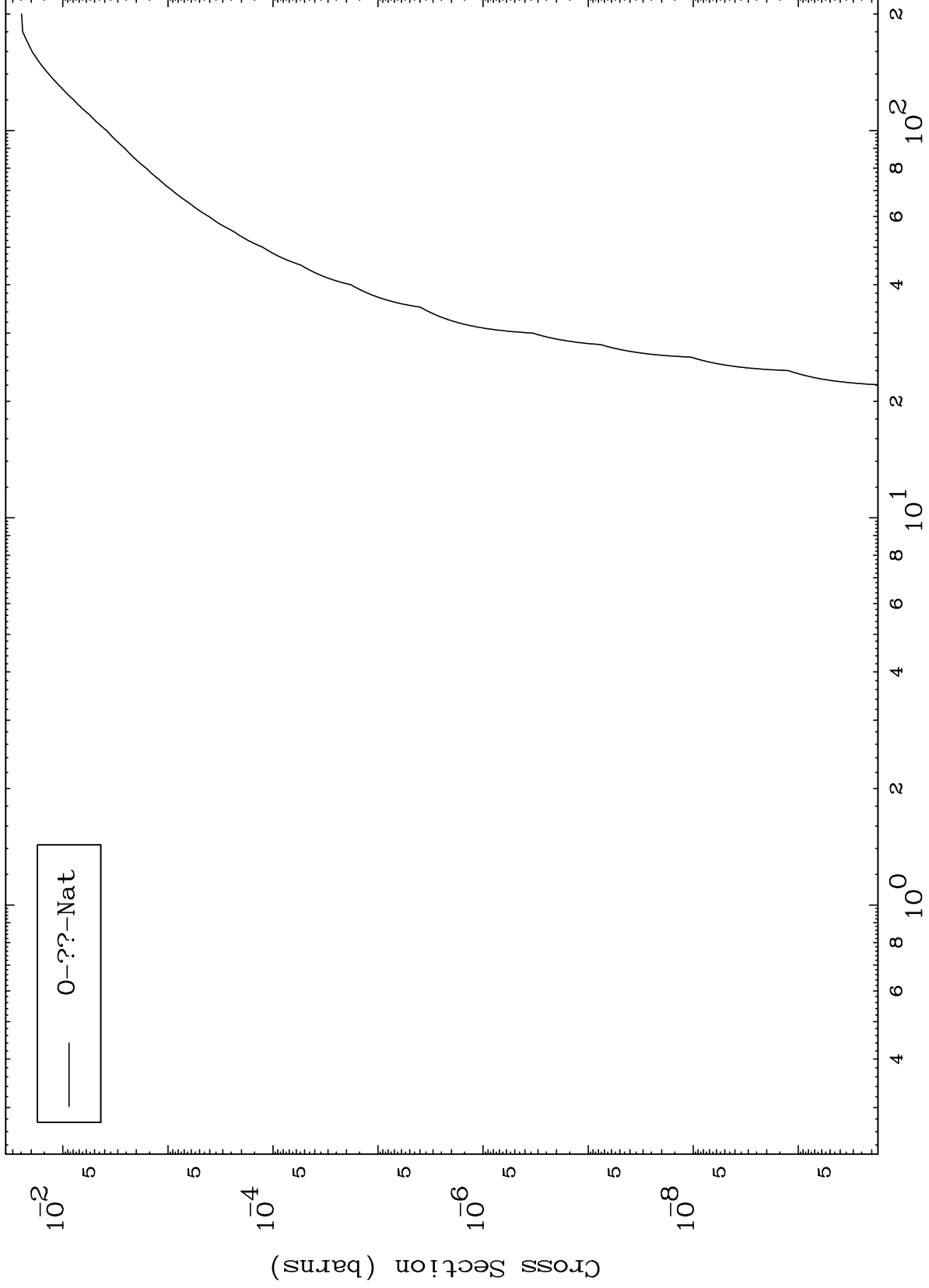
76-Os-196

MAT 7661

Fission

76-0s-196

Radionuclide Production Cross Section



12

Incident Energy (MeV)

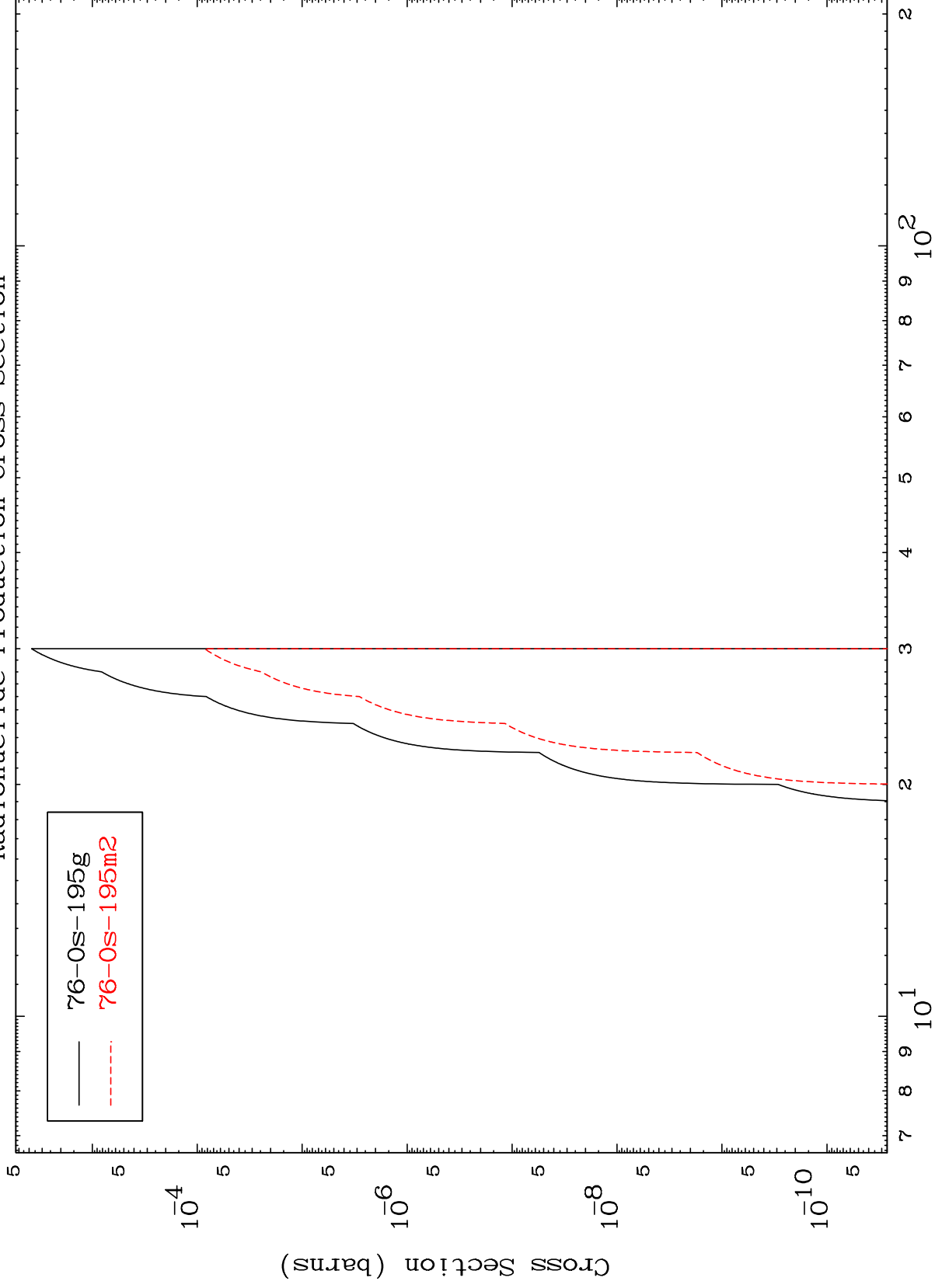
76-0s-196

MAT 7661

$(n, n') \alpha$

76-0s-196

Radionuclide Production Cross Section



13

Incident Energy (MeV)

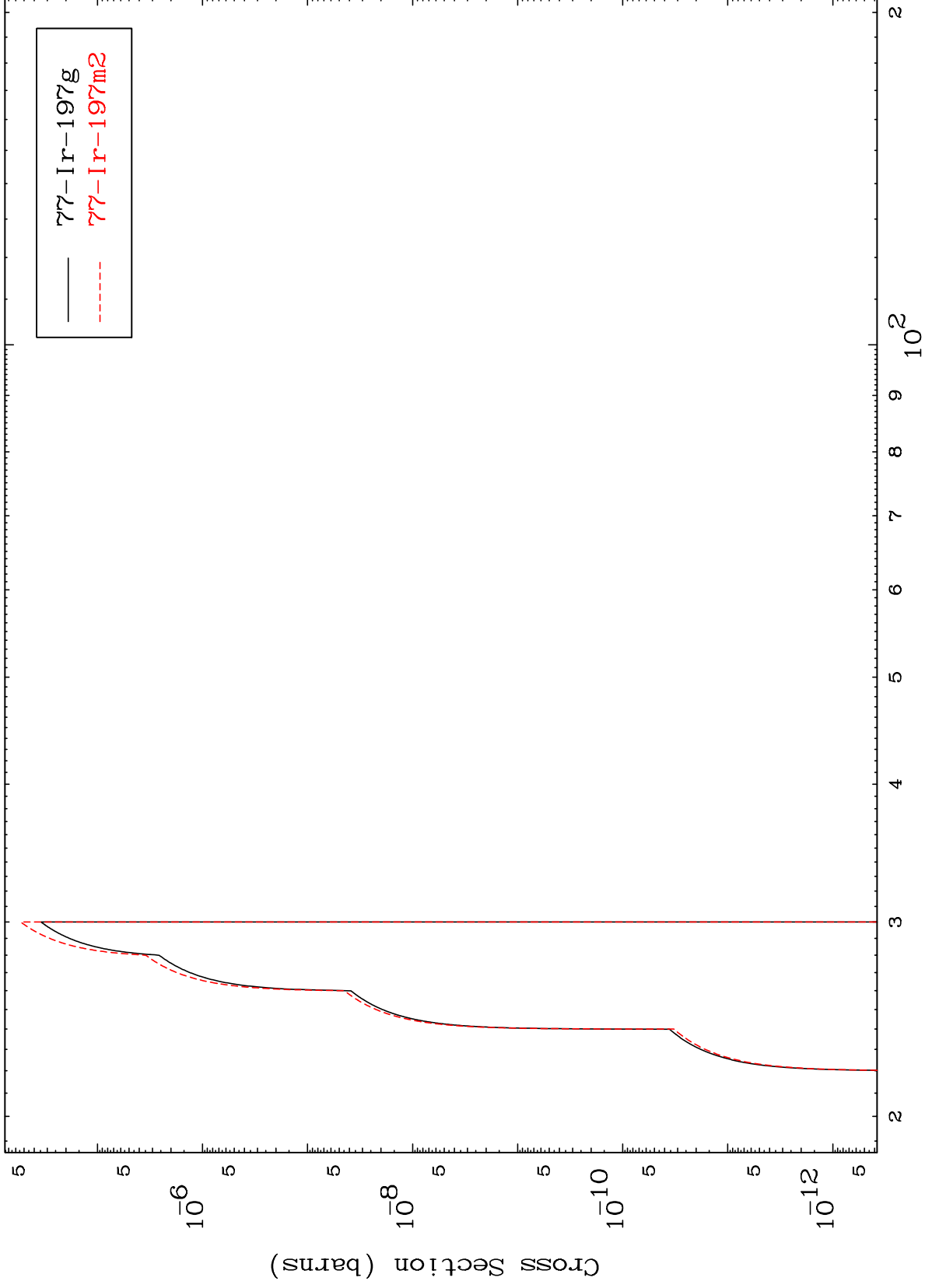
76-0s-196

MAT 7661

(n,n') d

76-Os-196

Radionuclide Production Cross Section



14

Incident Energy (MeV)

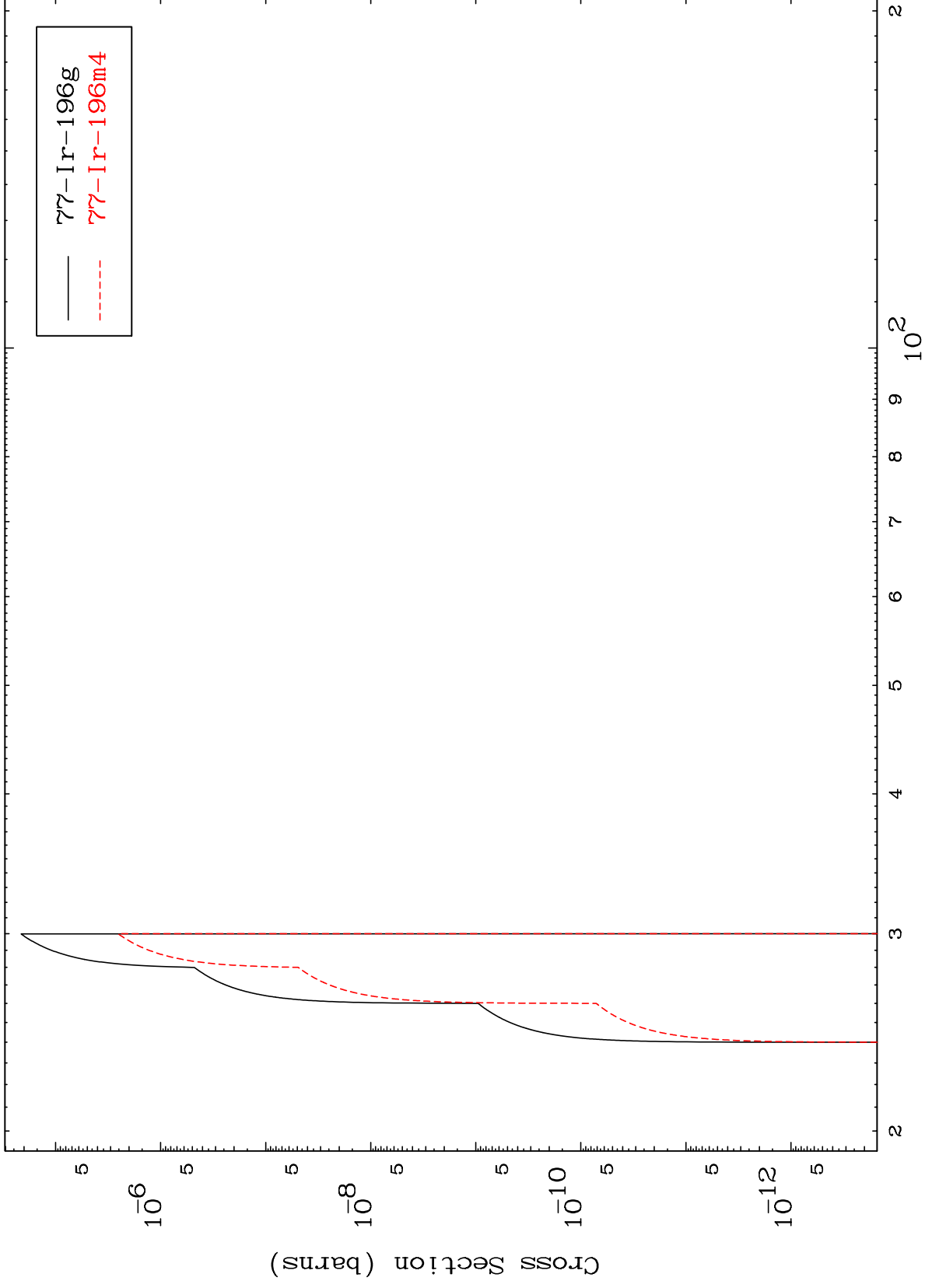
76-Os-196

MAT 7661

(n,n') t

76-Os-196

Radionuclide Production Cross Section



15

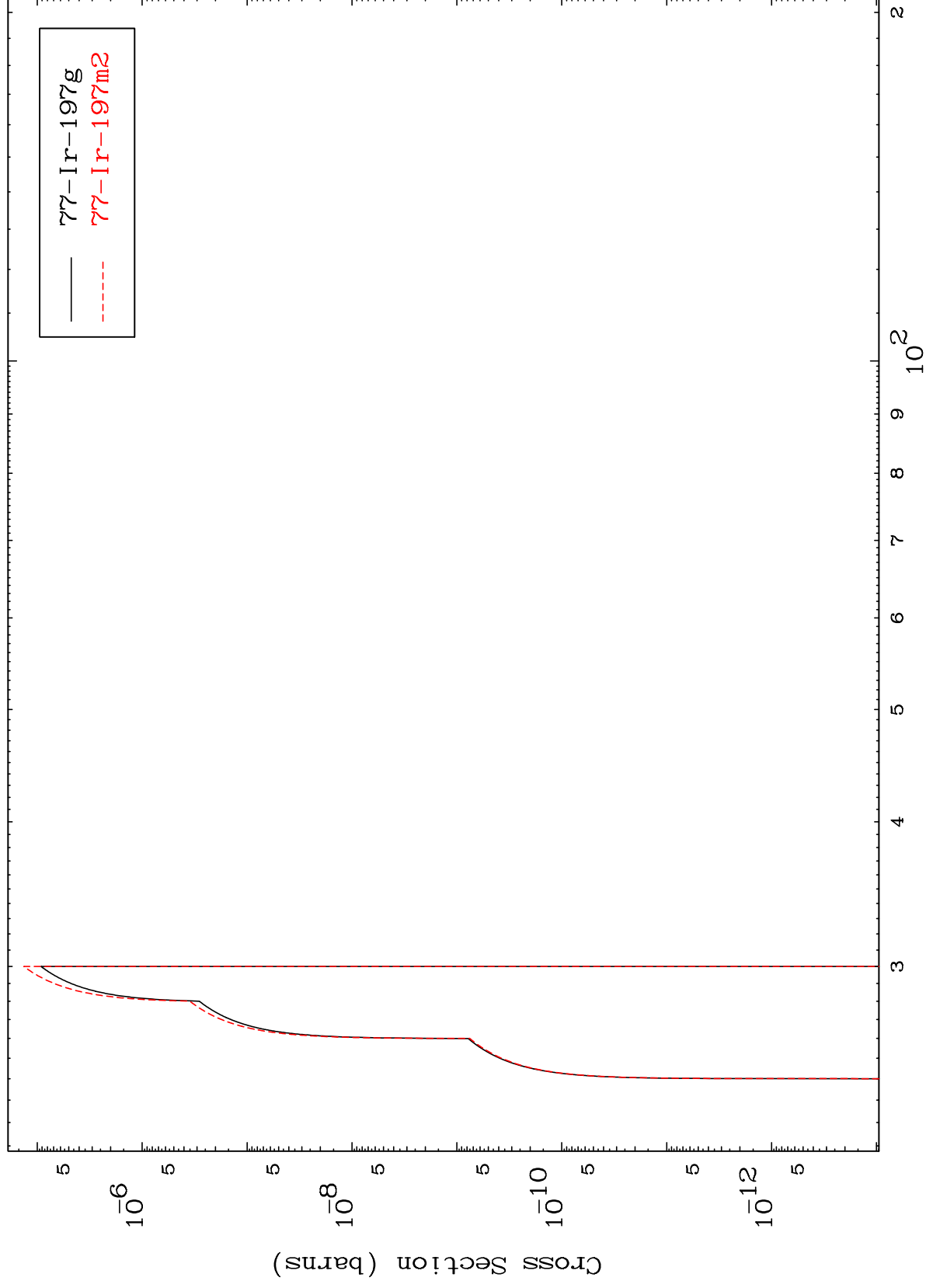
Incident Energy (MeV)

76-Os-196

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76-Os-196

(n,2n) p
Radionuclide Production Cross Section



16

76-Os-196

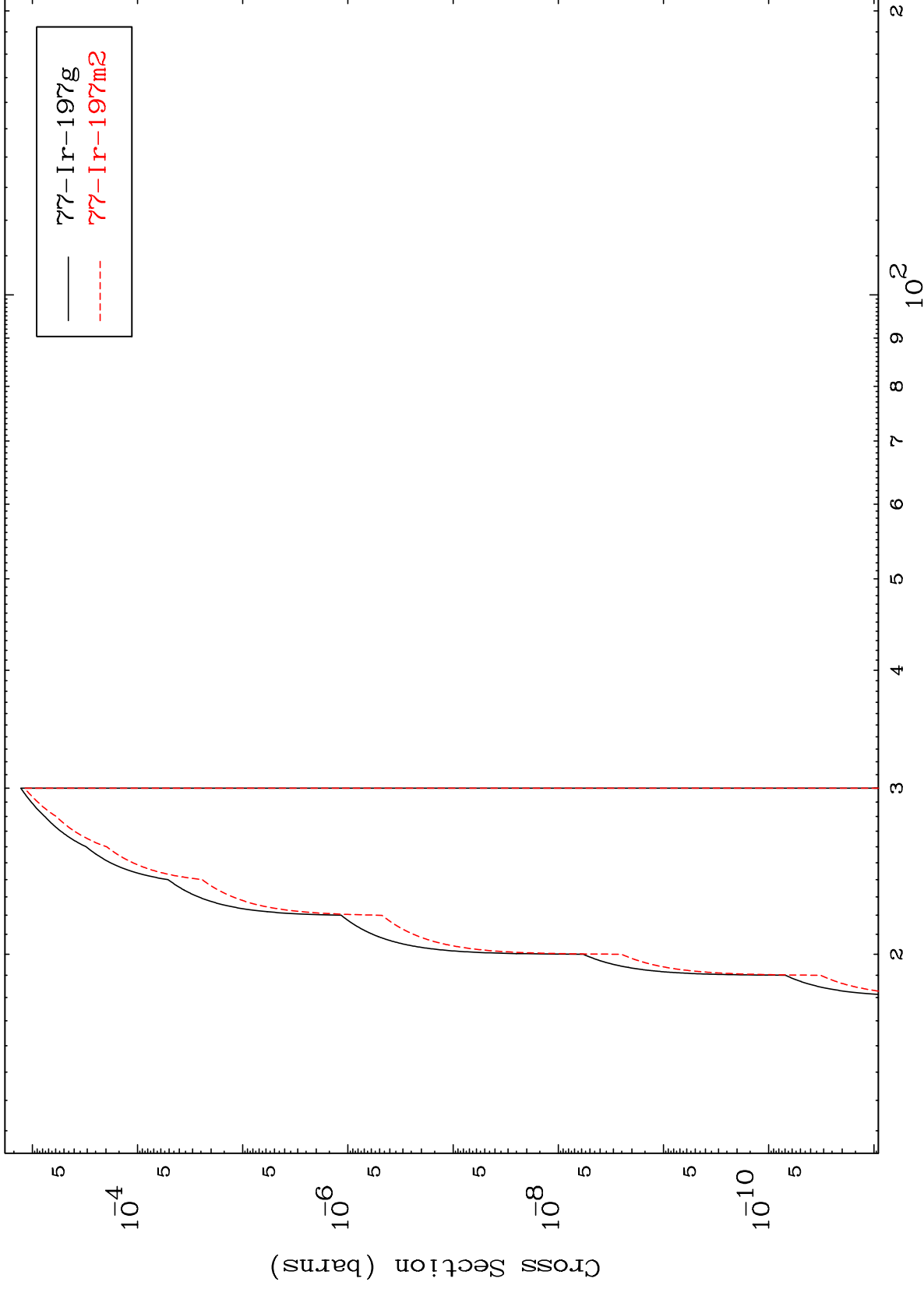
Incident Energy (MeV)

MAT 7661

(n,t)

76-Os-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

76-Os-196