

Program EVALPLOT
(Version 2021-1)

by

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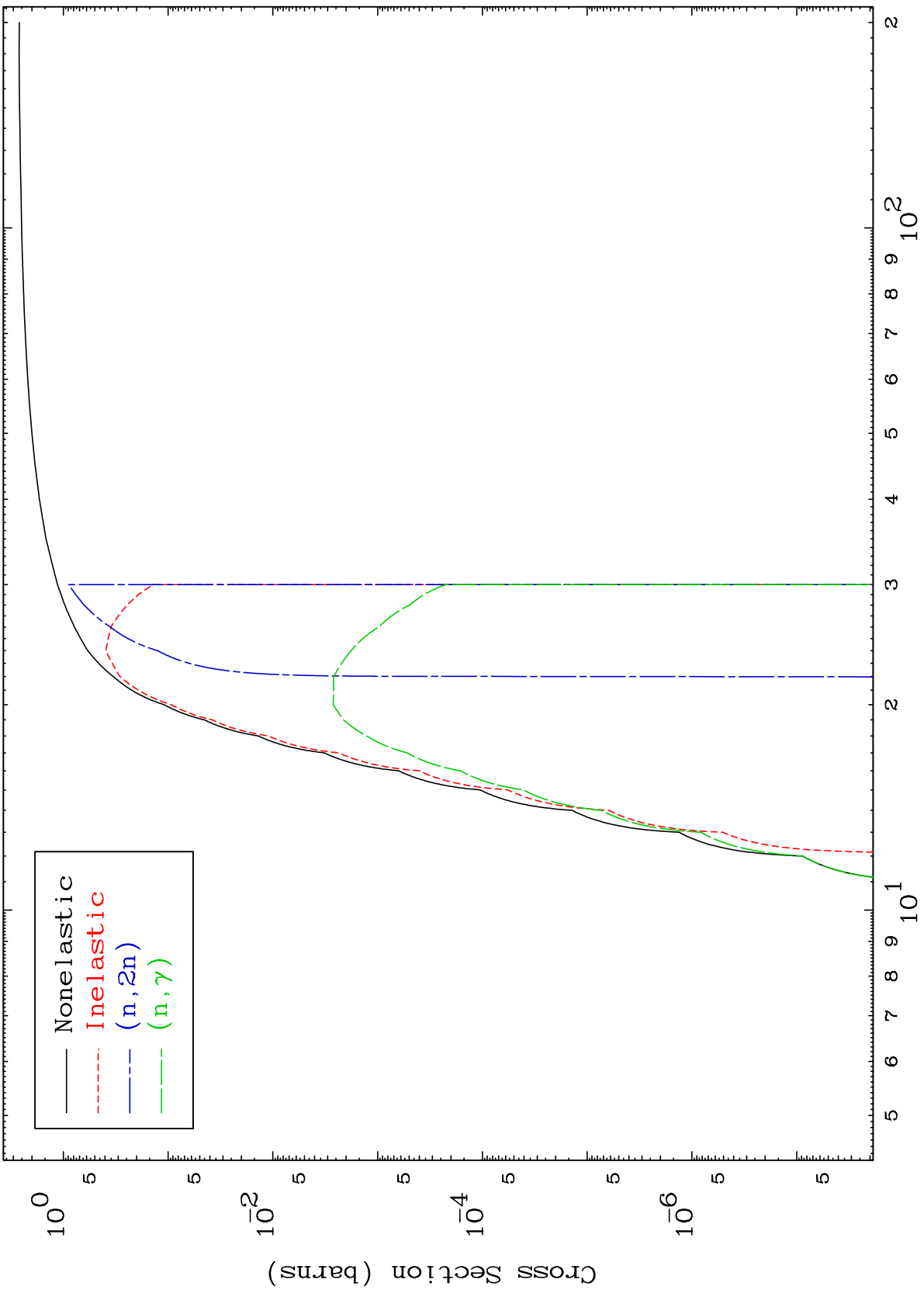
Press Mouse Button to Start

MAT 7616

α Major

76-Os-181

0 Kelvin Cross Sections



1

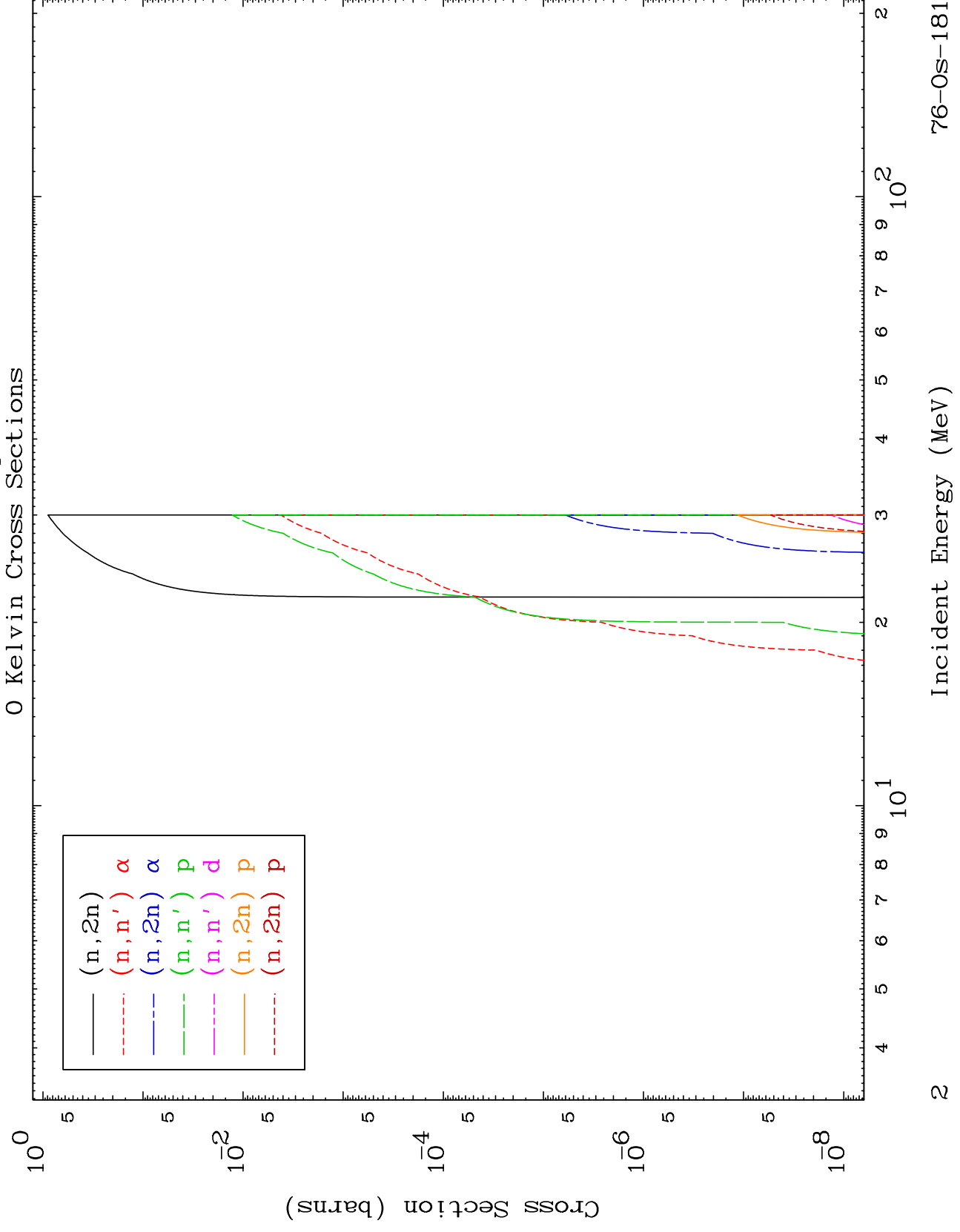
Incident Energy (MeV)

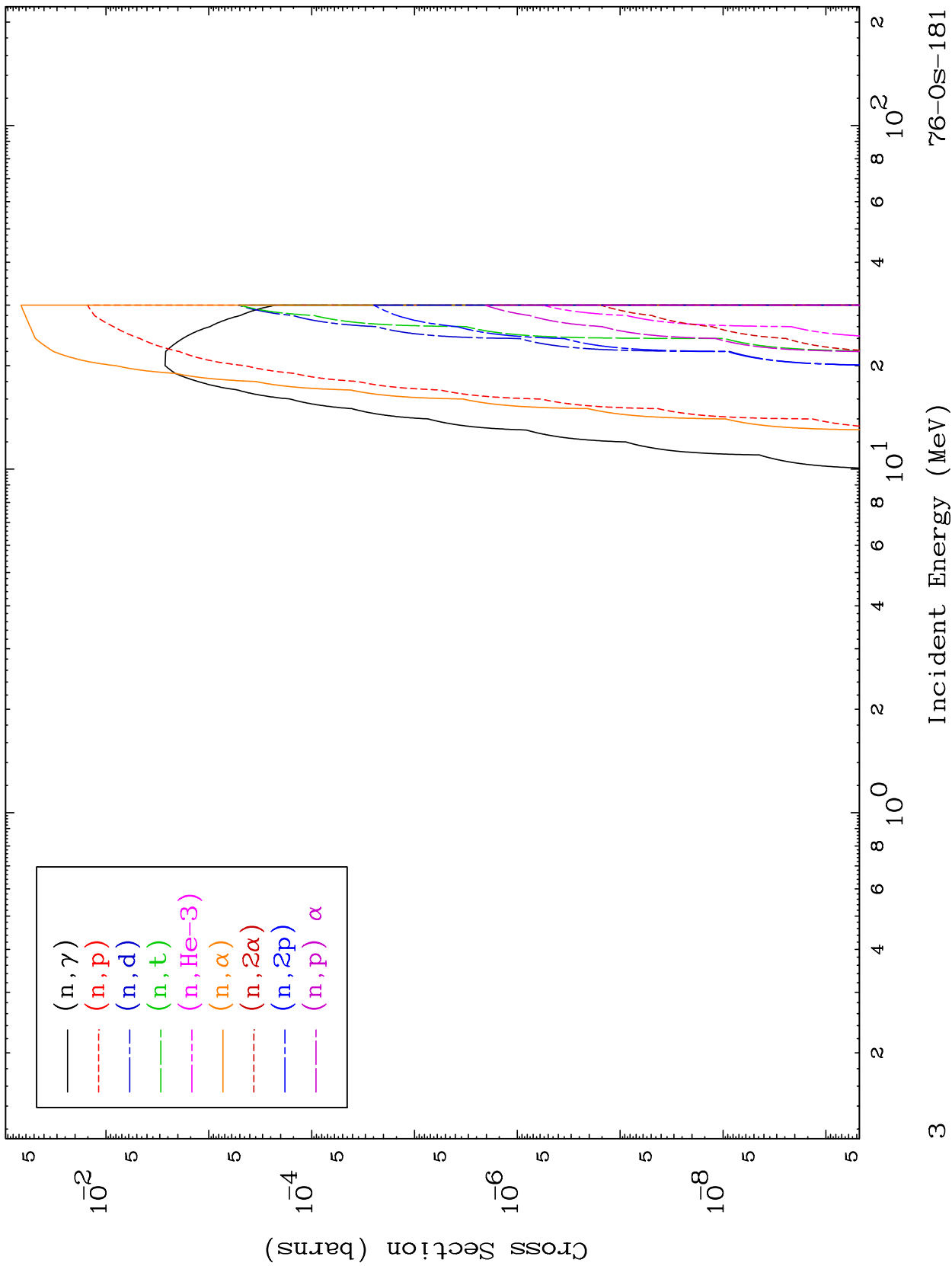
76-Os-181

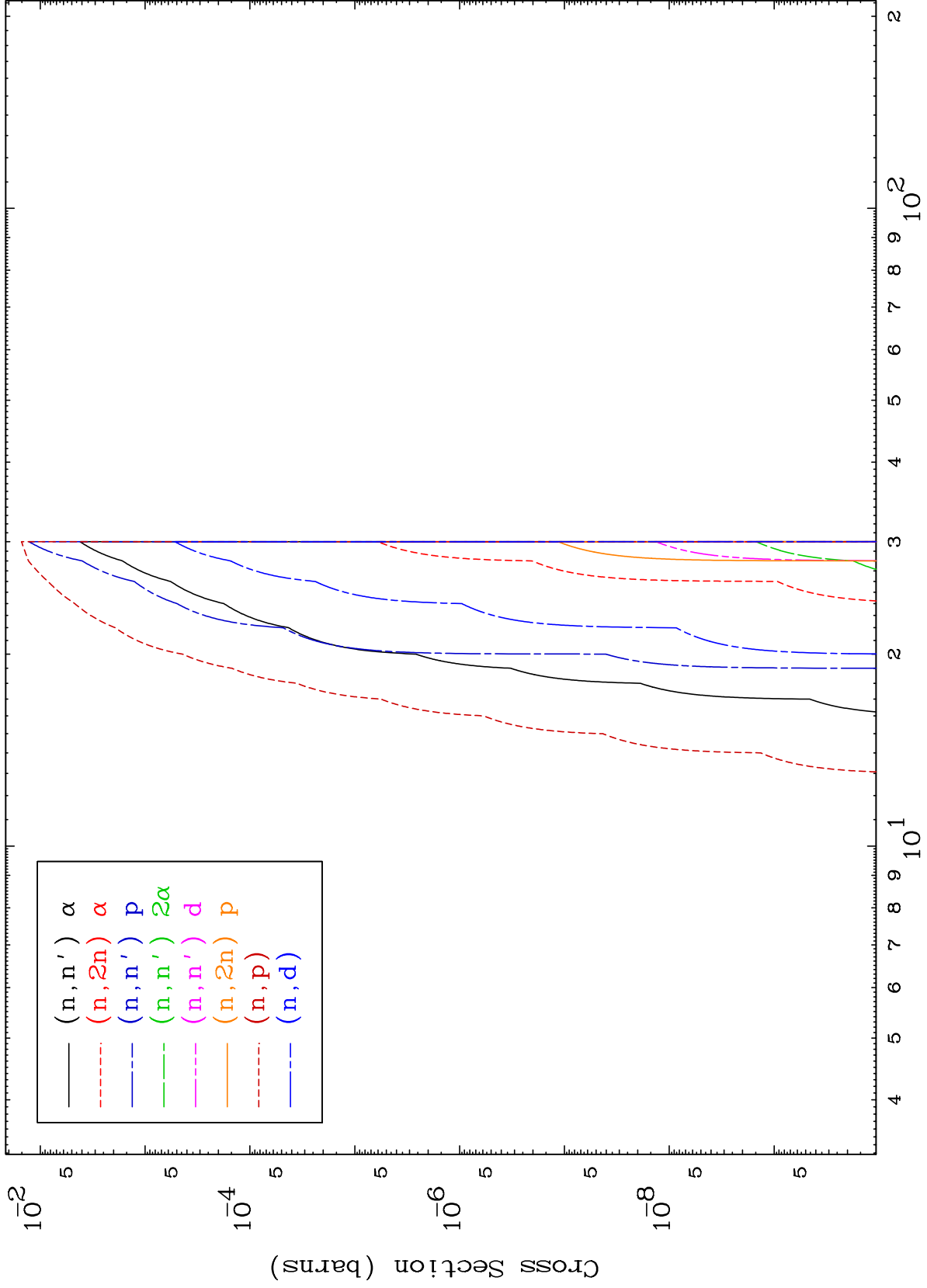
MAT 7616

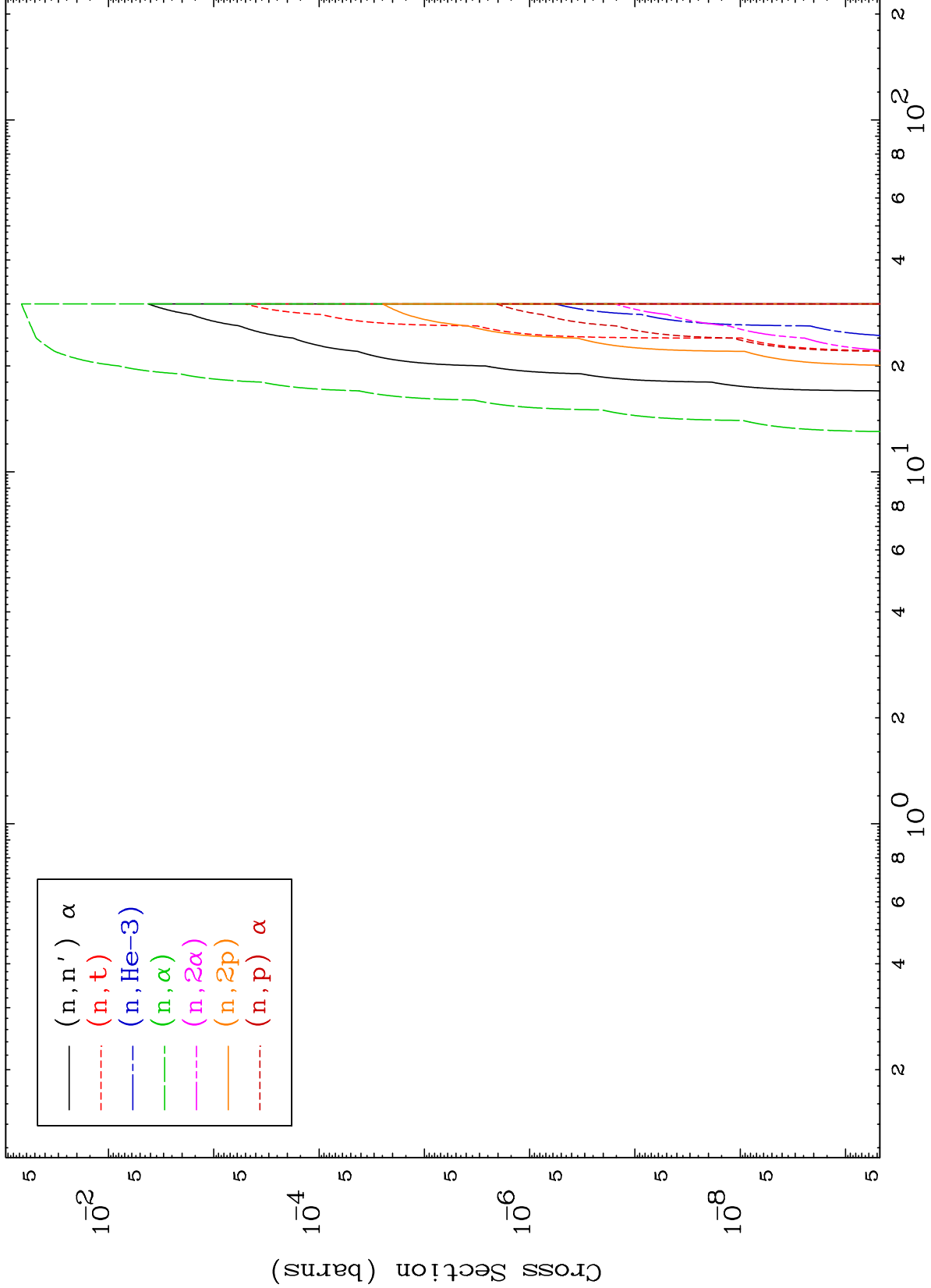
α Neutron Absorption

76-Os-181





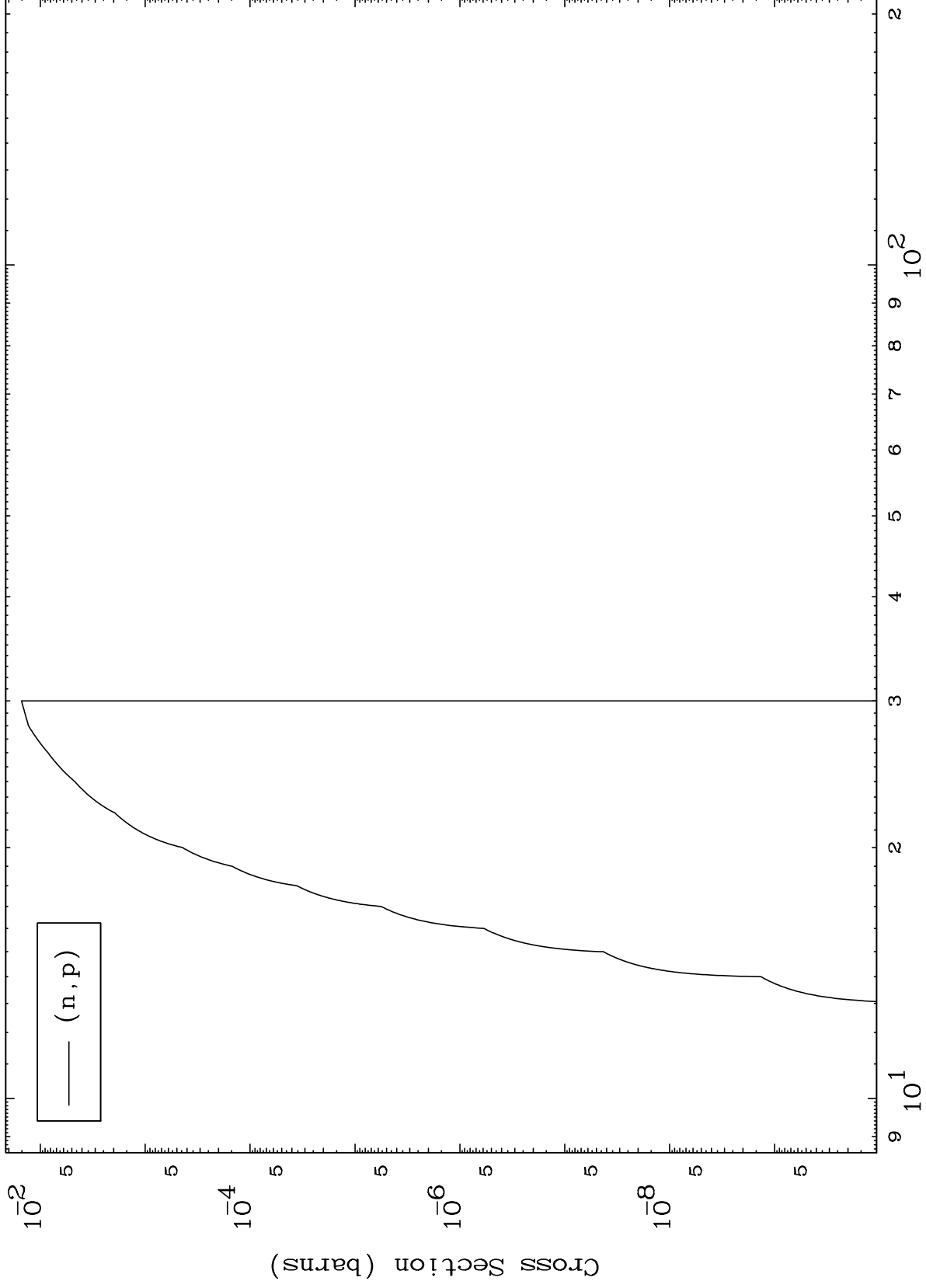




MAT 7616

(α, p) Levels
0 Kelvin Cross Sections

76-Os-181



Incident Energy (MeV)

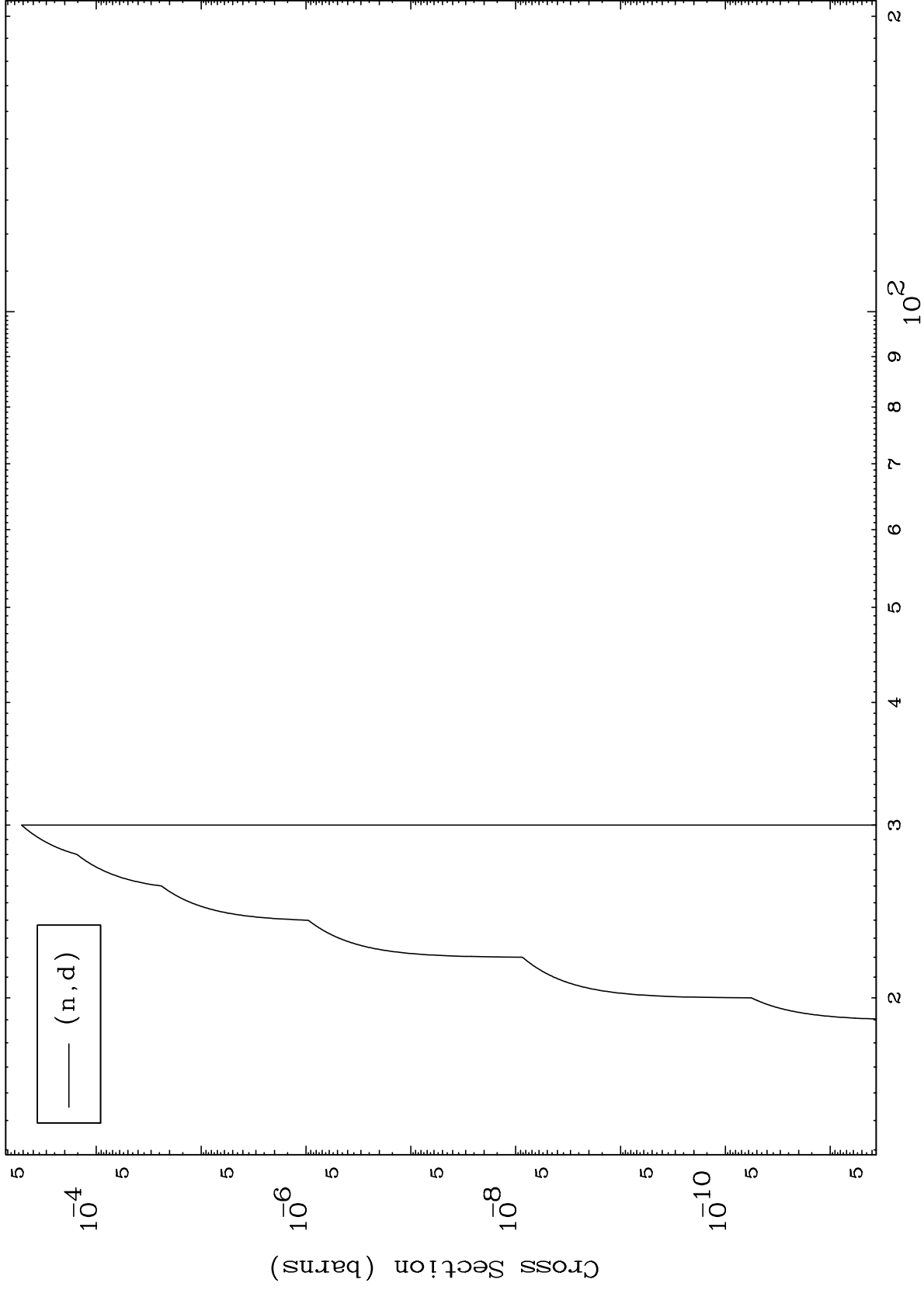
76-Os-181

MAT 7616

MAT 7616

(α, d) Levels
0 Kelvin Cross Sections

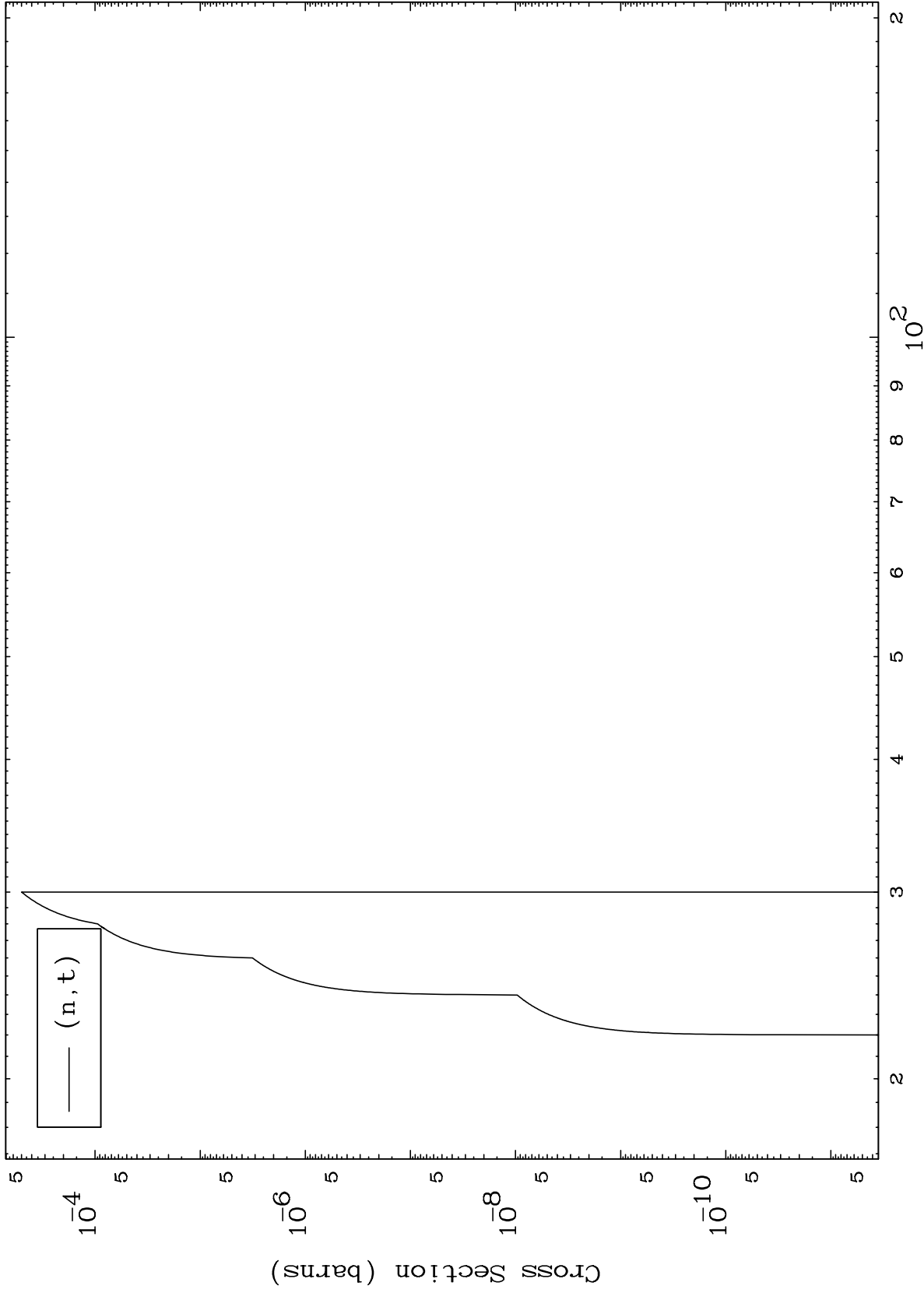
76-Os-181



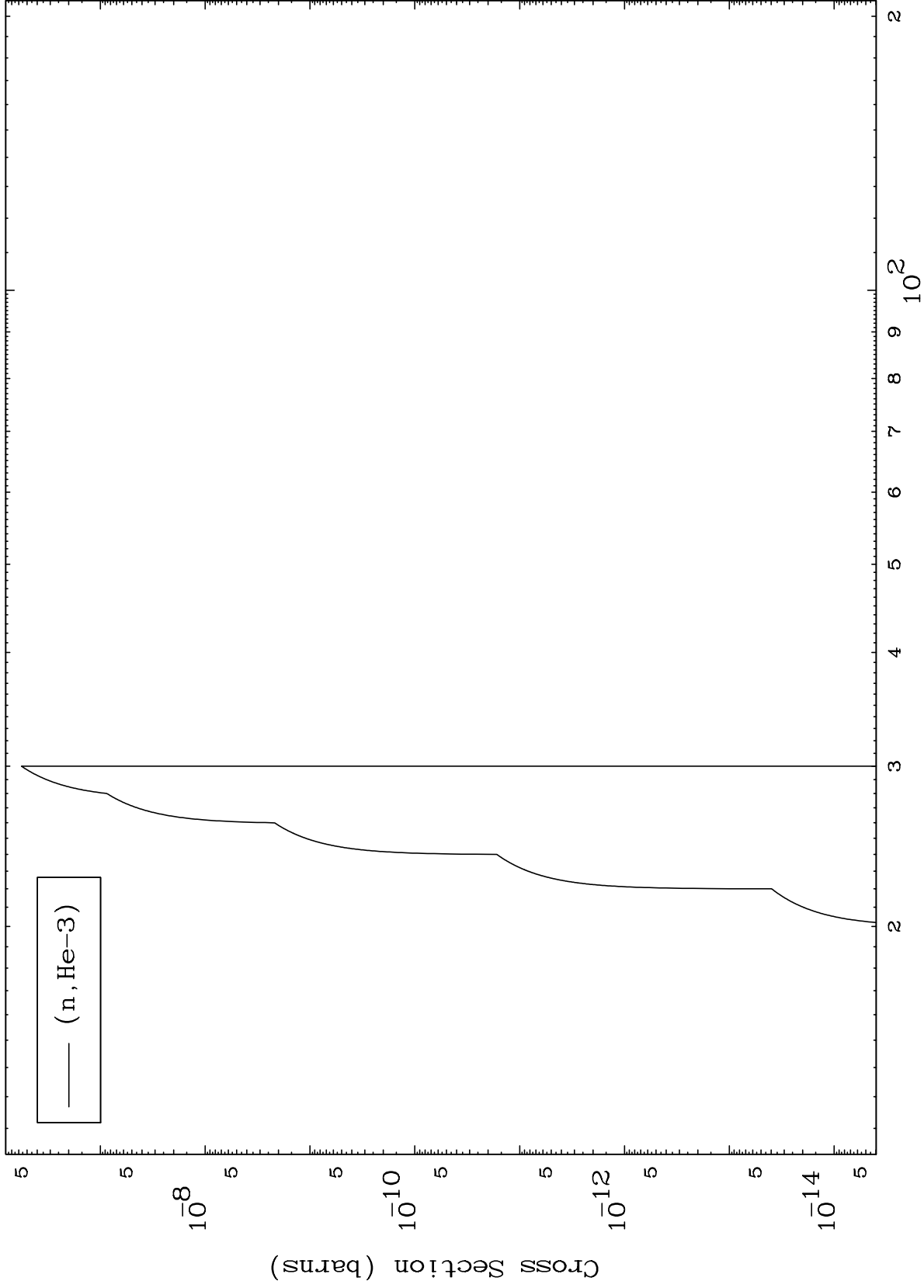
7

Incident Energy (MeV)

76-Os-181



($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

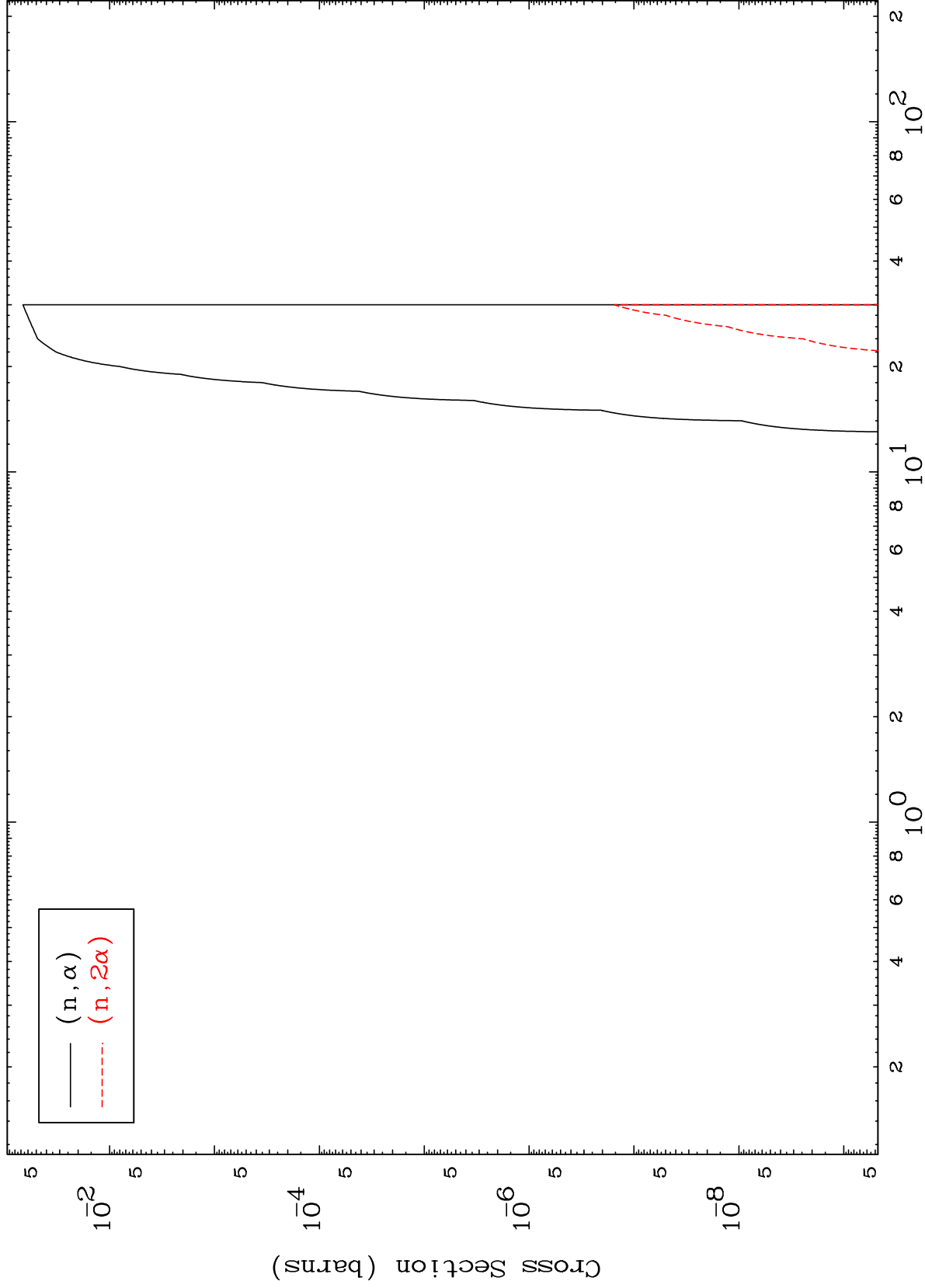


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(α, α) Levels

76-Os-181

0 Kelvin Cross Sections



10

Incident Energy (MeV)

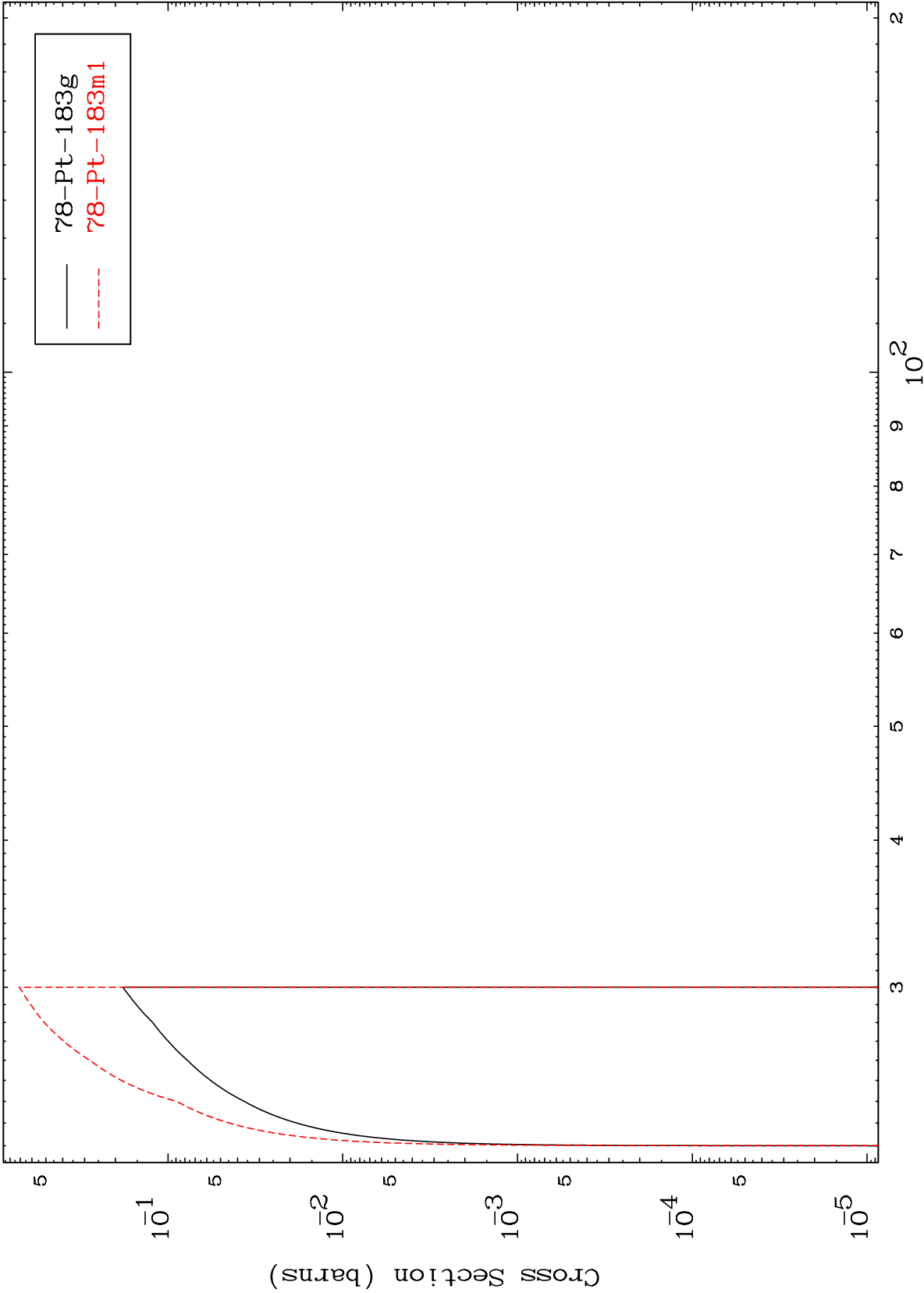
76-Os-181

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(n,2n)

76-Os-181

Radionuclide Production Cross Section



11

Incident Energy (MeV)

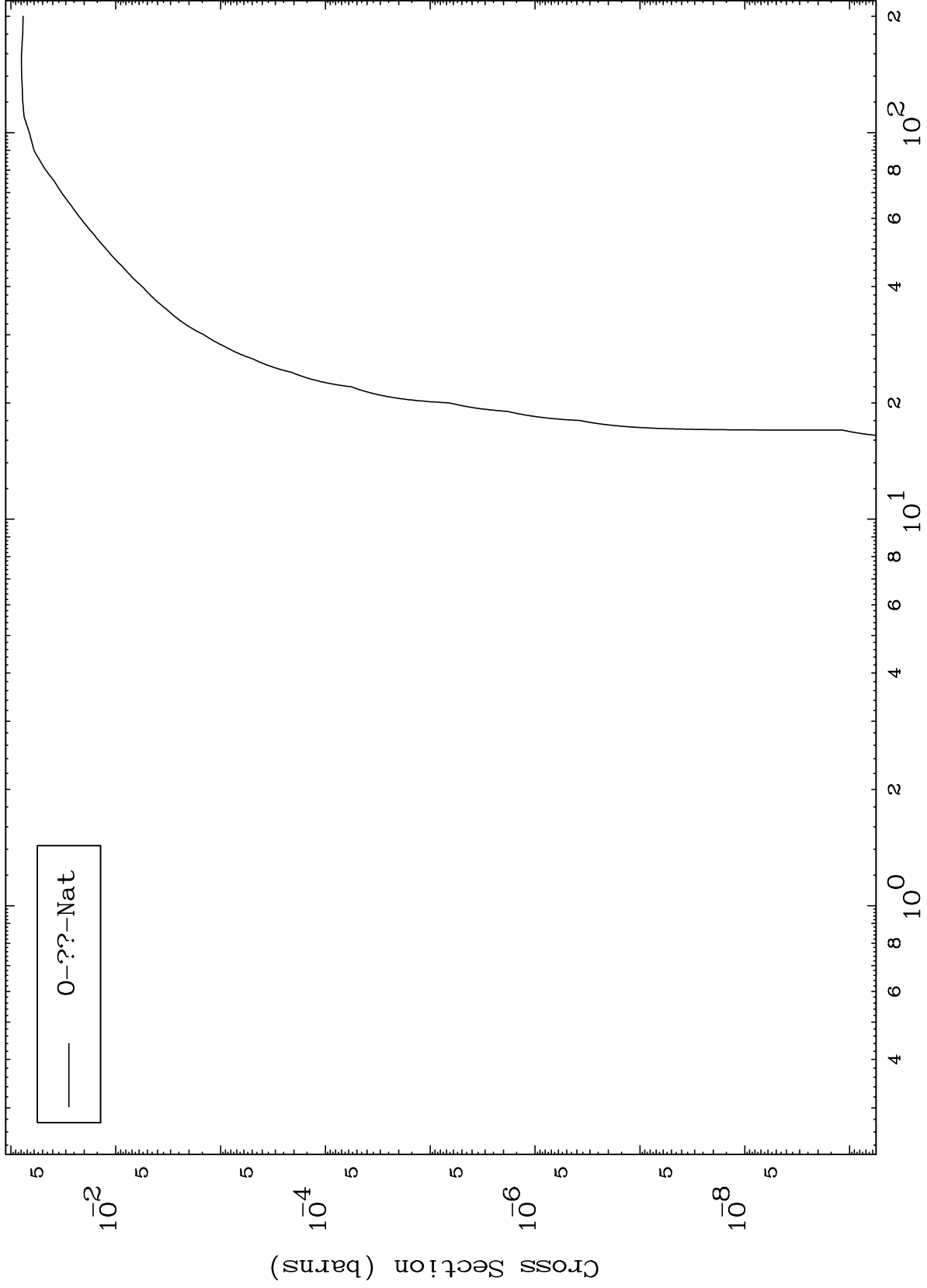
76-Os-181

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Fission

76-Os-181

Radionuclide Production Cross Section



12

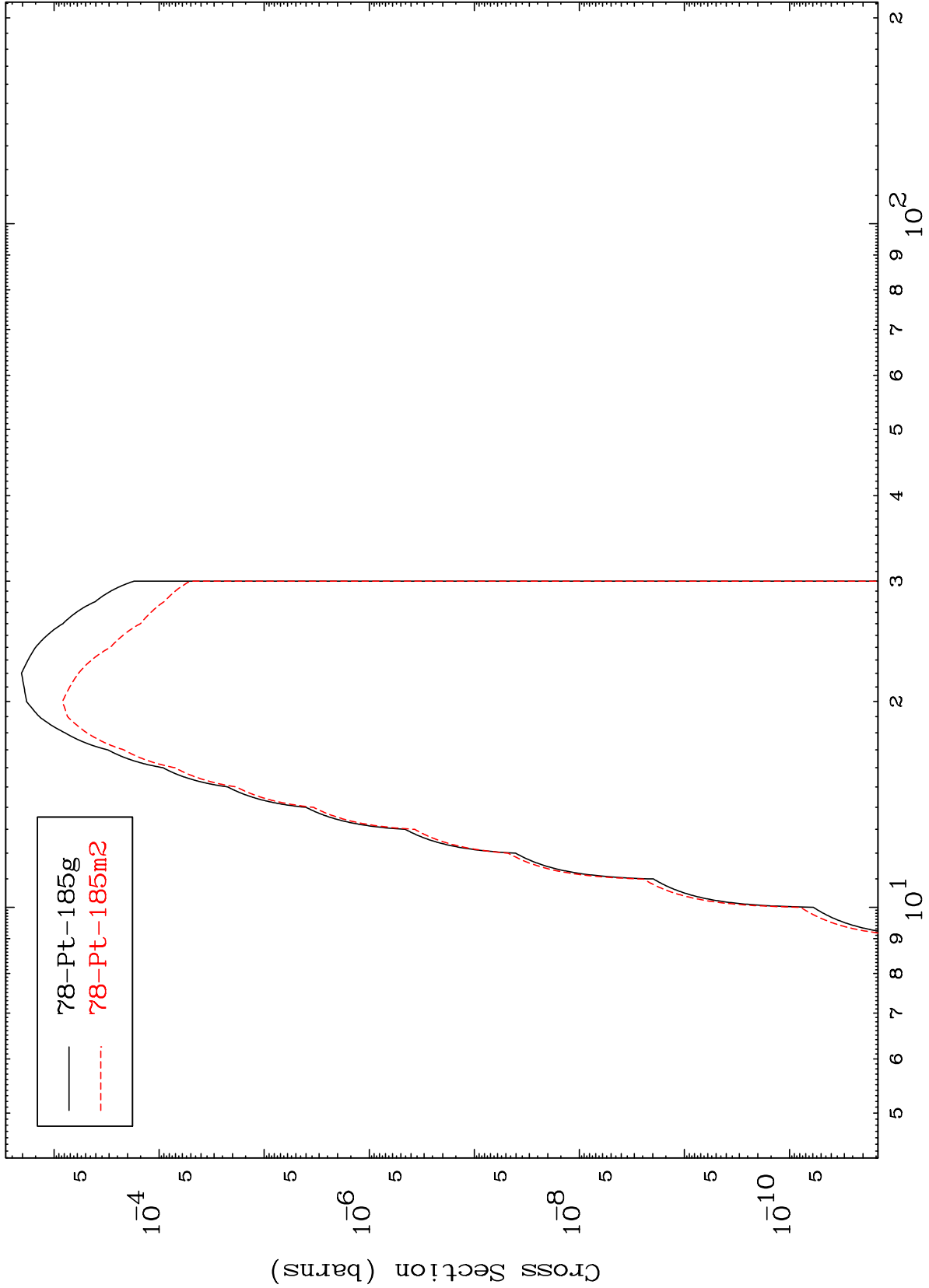
Incident Energy (MeV)

76-Os-181

MAT 7616

76-Os-181

(n,γ)
Radionuclide Production Cross Section



13

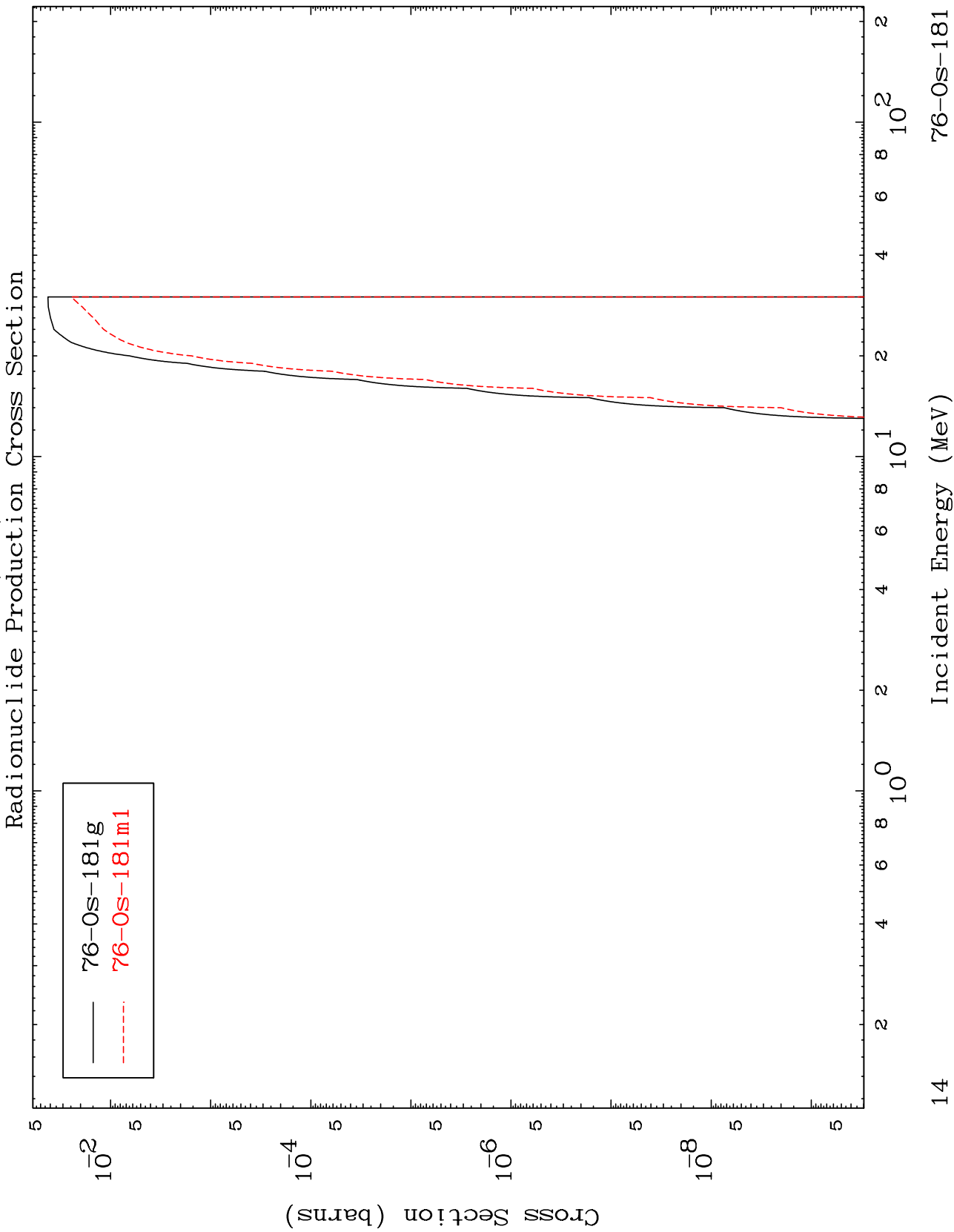
Incident Energy (MeV)

76-Os-181

MAT 7616

(n, α)

76-Os-181

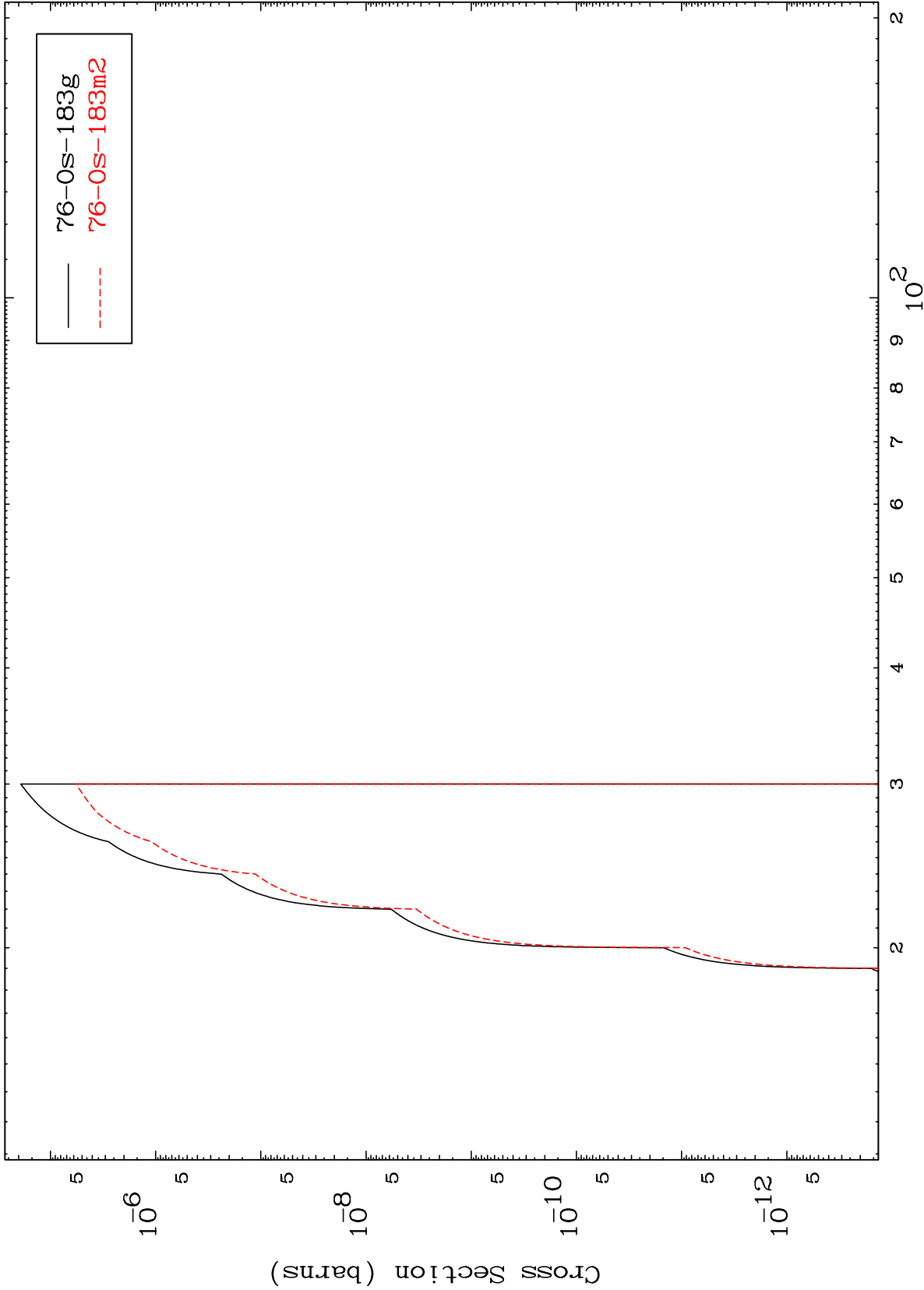


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(n,2p)

76-Os-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-Os-181