

Program EVALPLOT
(Version 2021-1)

by

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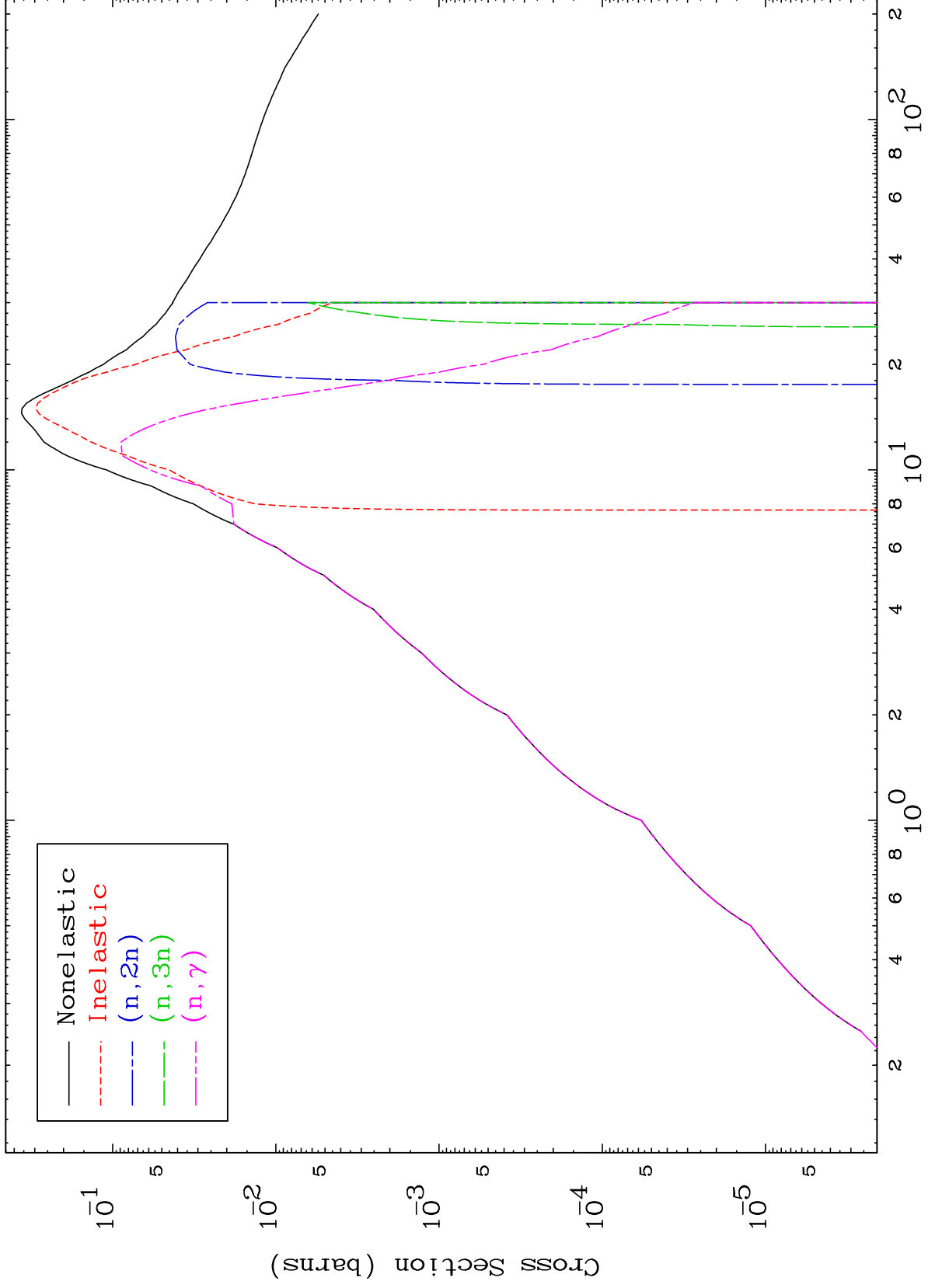
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Press Mouse Button to Start

MAT 7804

Photon Major
0 Kelvin Cross Sections

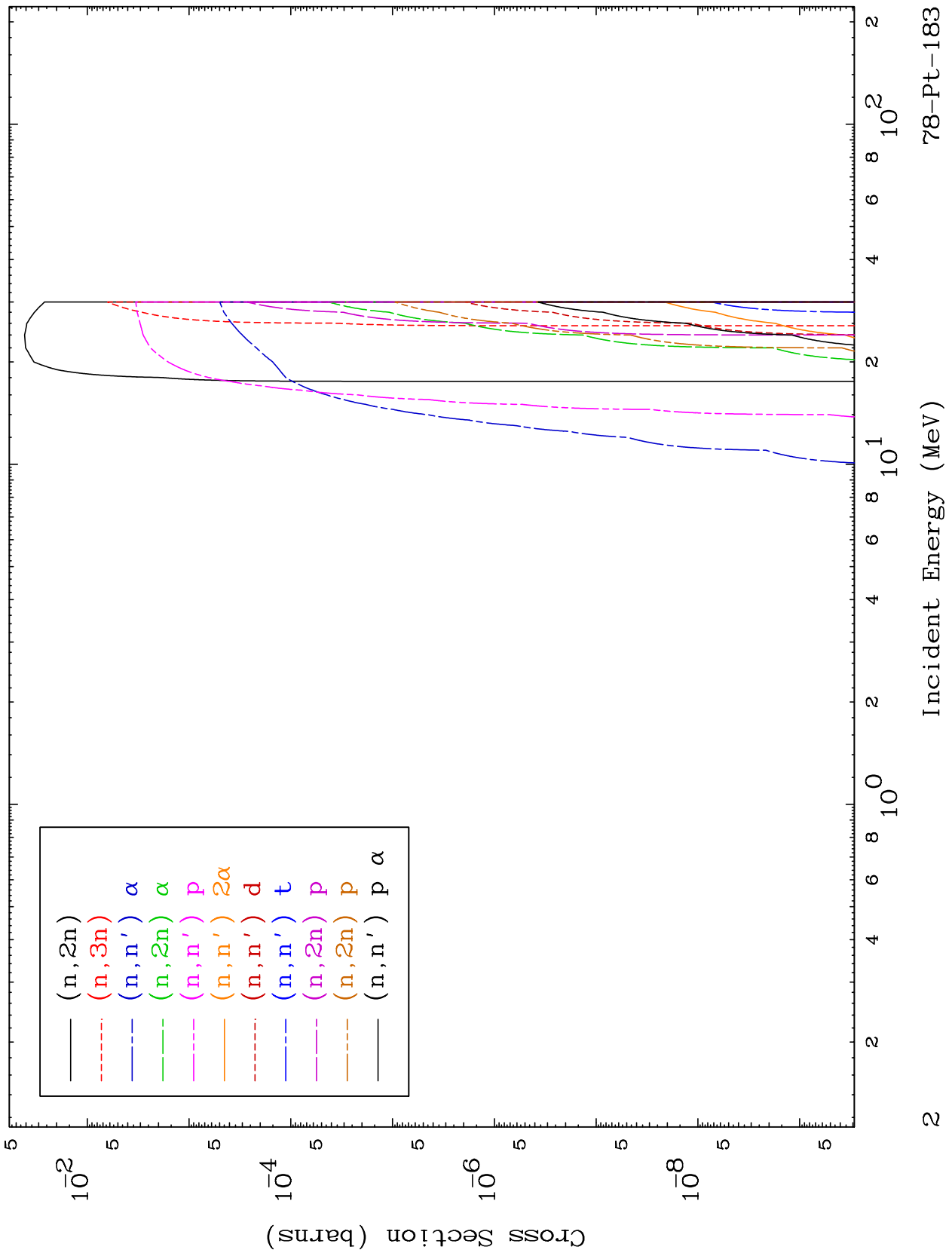
78-Pt-183



MAT 7804

Photon Neutron Absorption
0 Kelvin Cross Sections

78-Pt-183



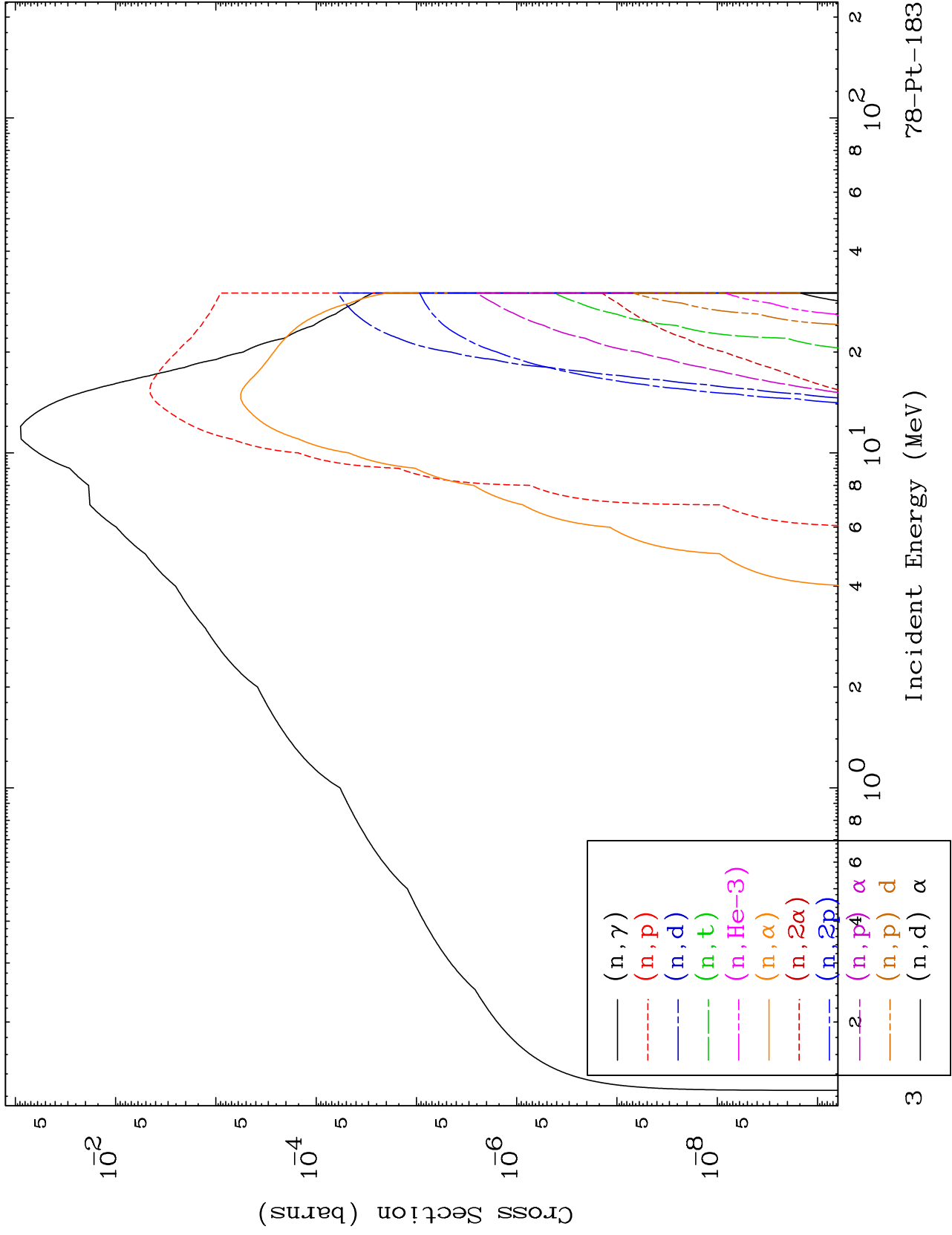
78-Pt-183

Incident Energy (MeV)

MAT 7804

Photon Neutron Absorption
0 Kelvin Cross Sections

78-Pt-183

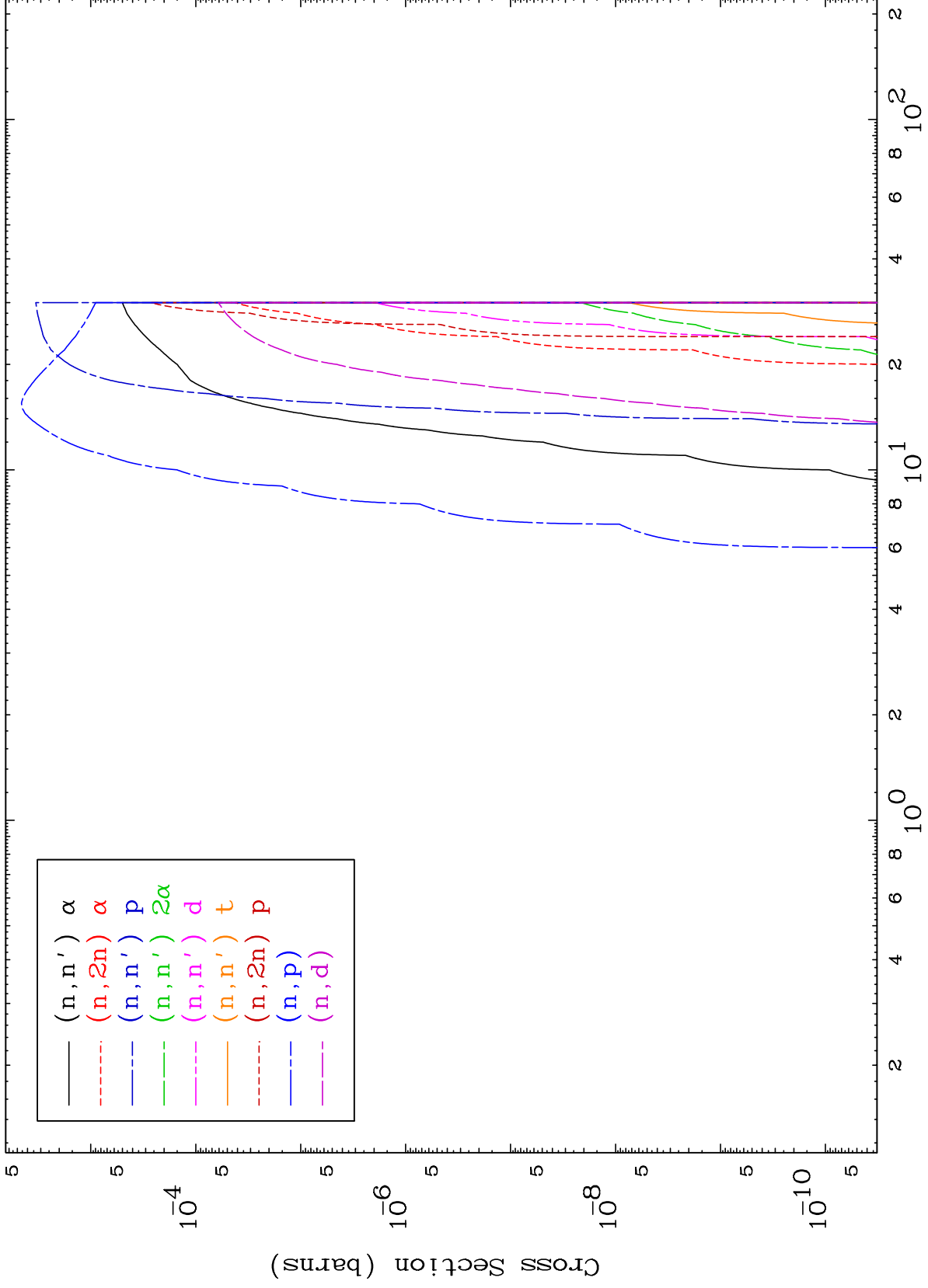


3

MAT 7804

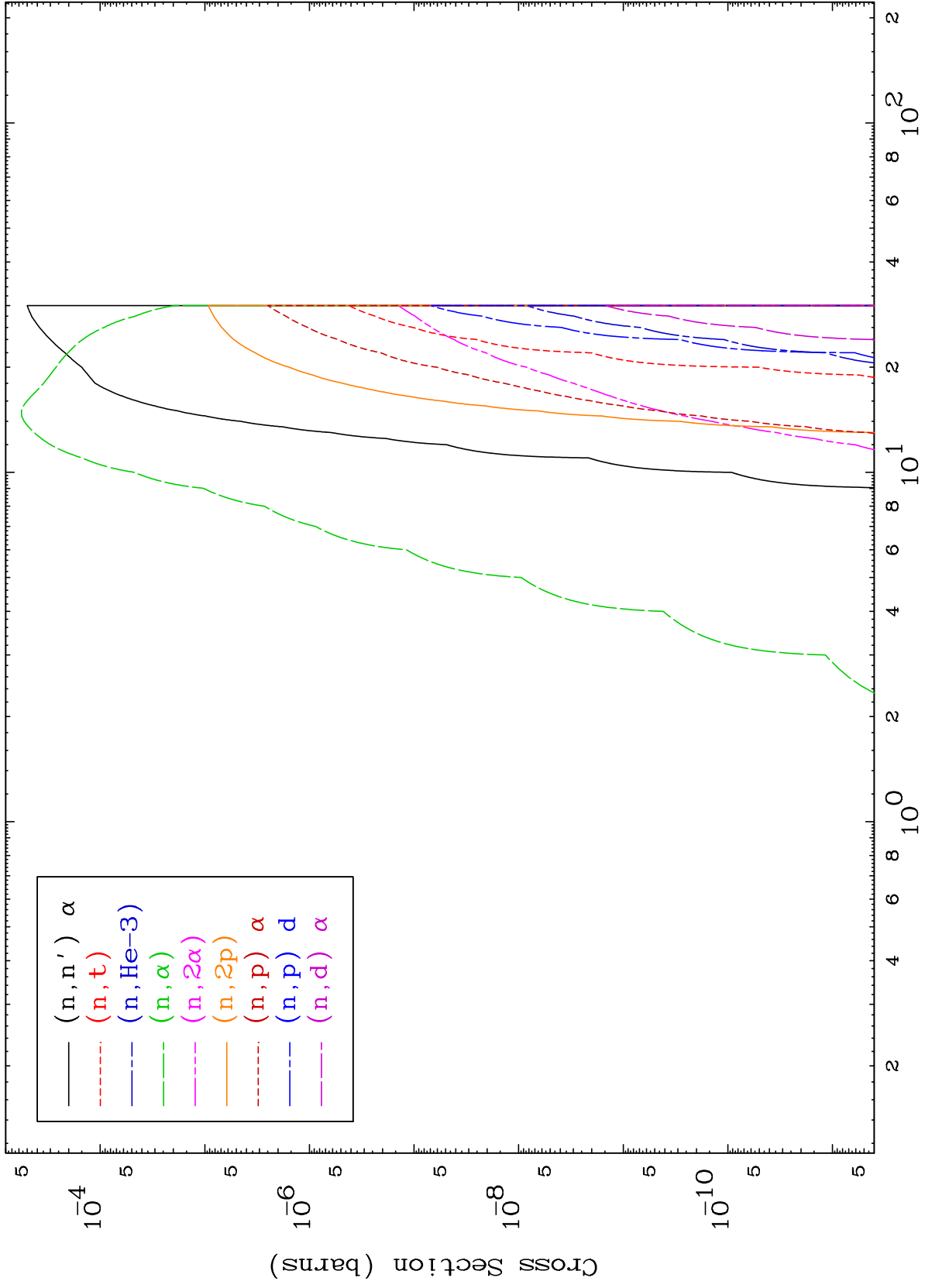
Photon Charged Particle
0 Kelvin Cross Sections

78-Pt-183



Incident Energy (MeV)

78-Pt-183

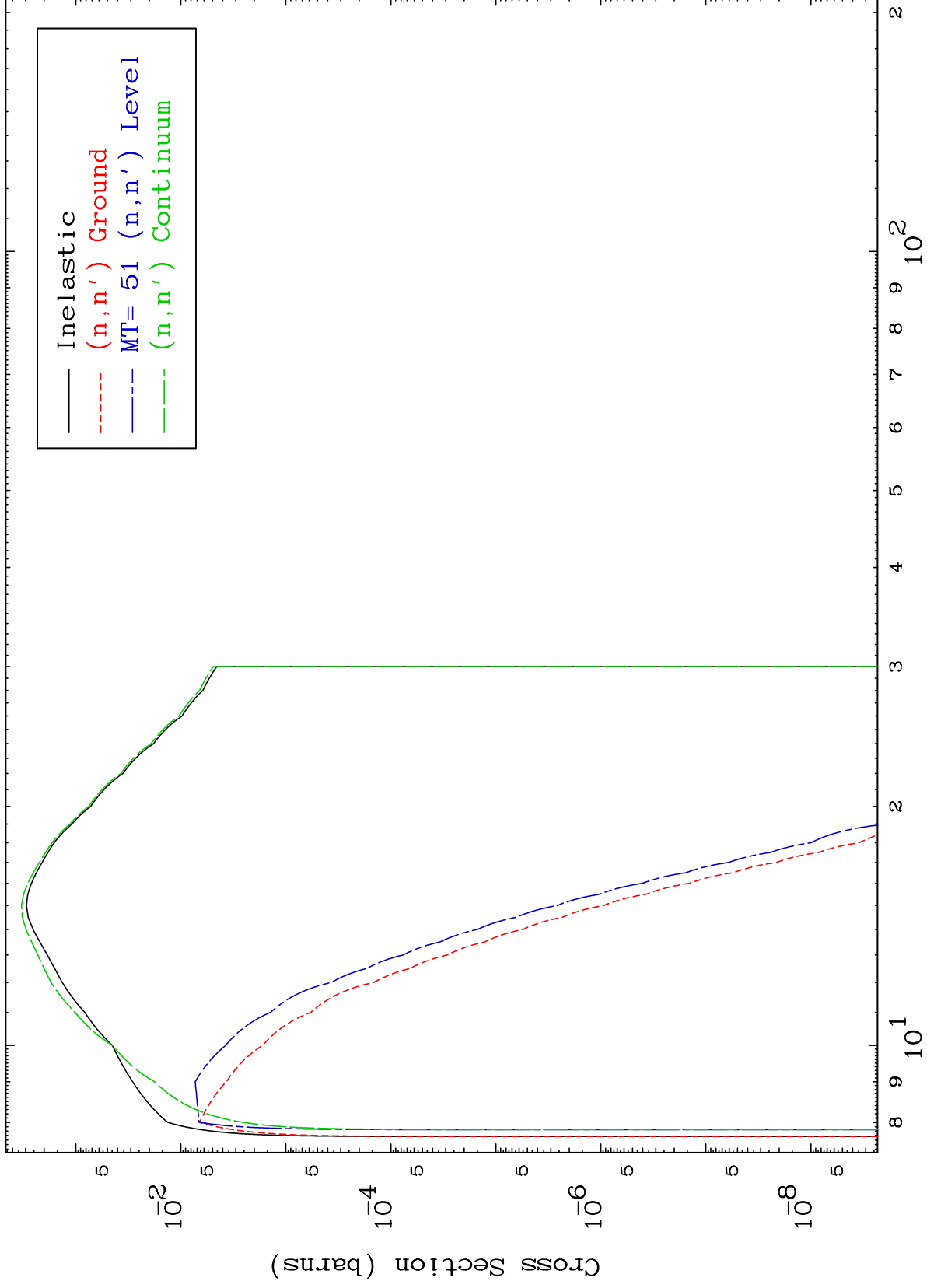


MAT 7804

(γ, n') Levels

78-Pt-183

0 Kelvin Cross Sections



6

Incident Energy (MeV)

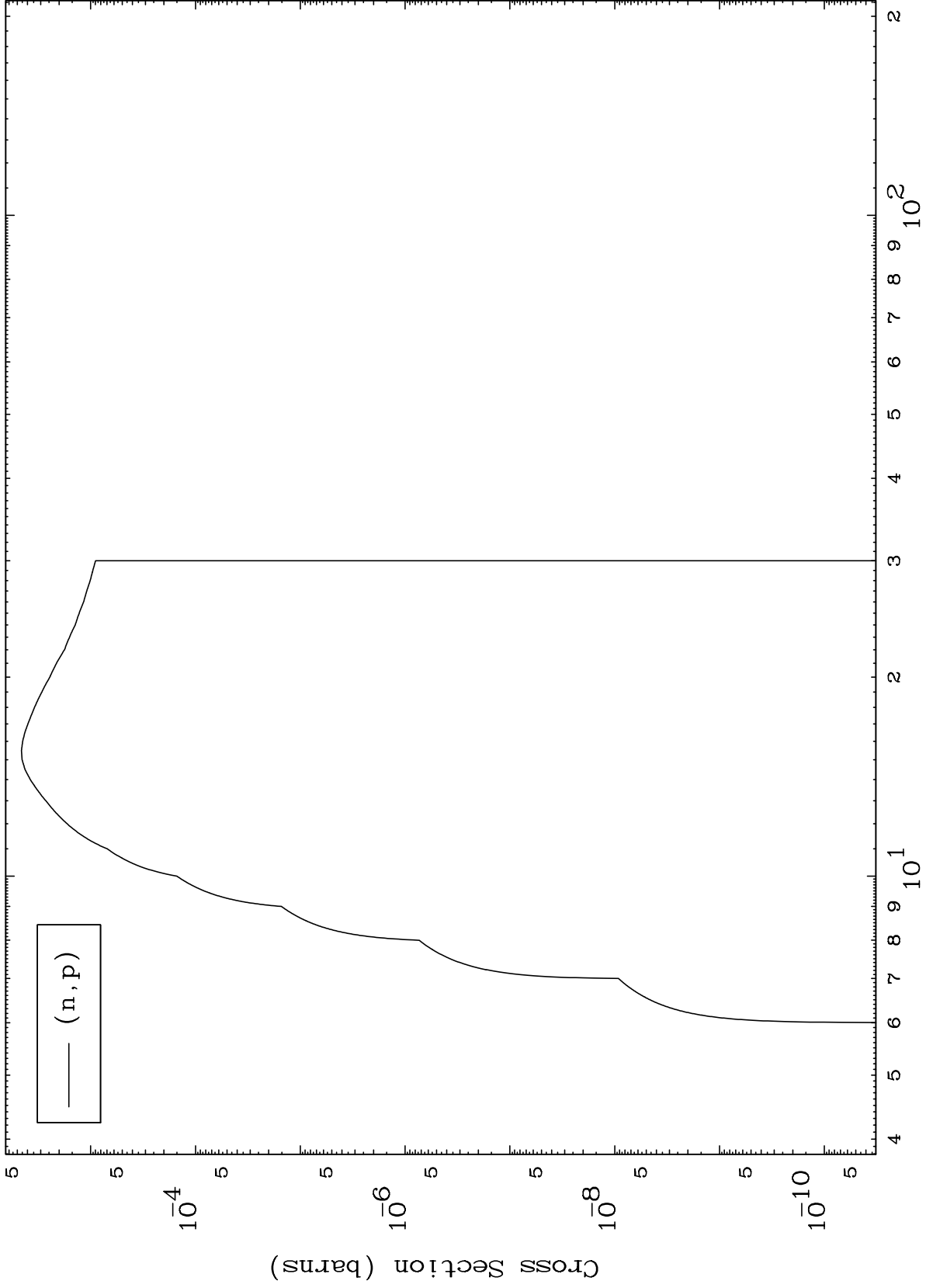
78-Pt-183

MAT 7804

(γ, p) Levels

78-Pt-183

0 Kelvin Cross Sections



7

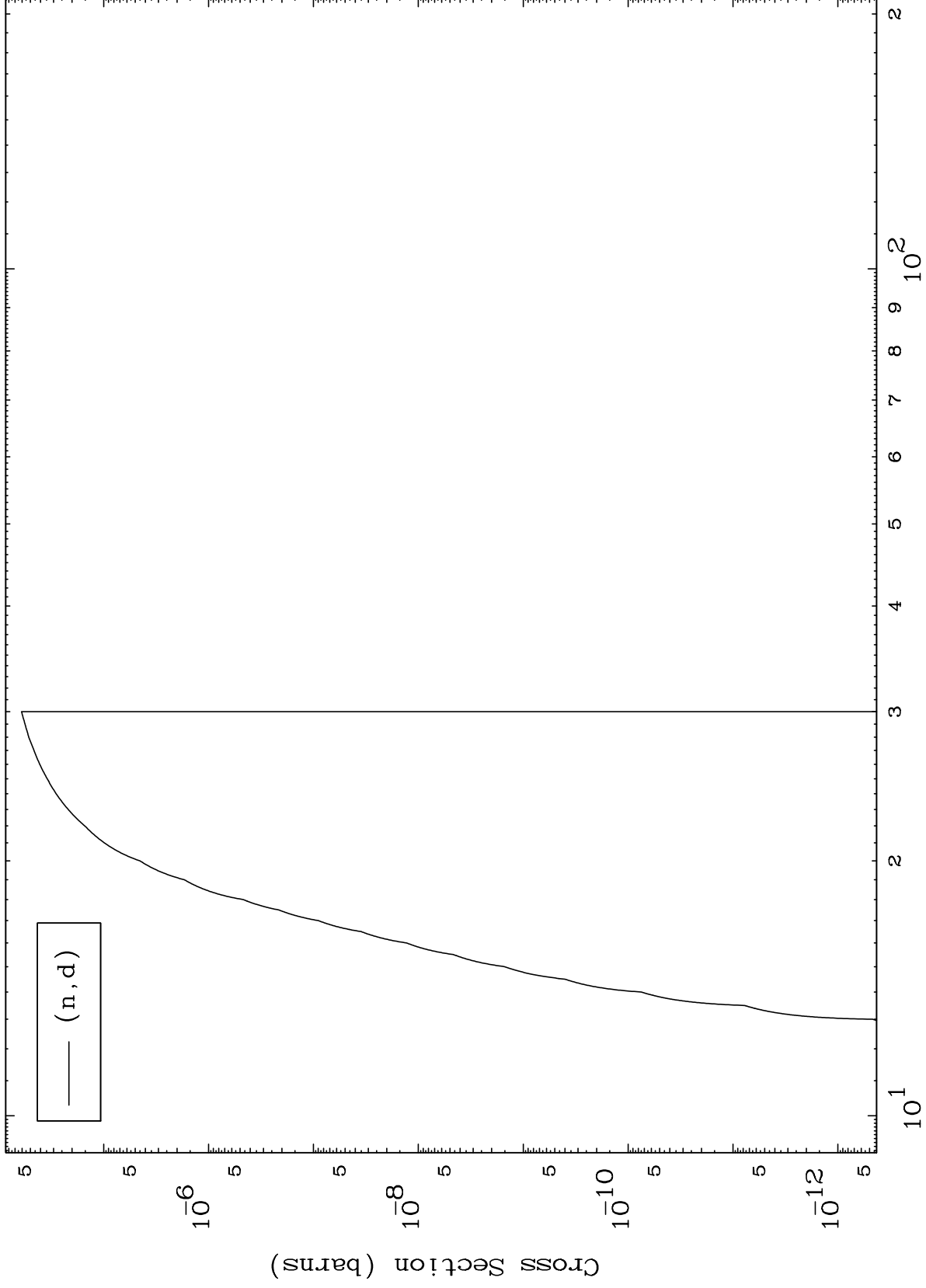
Incident Energy (MeV)

78-Pt-183

MAT 7804

(γ, d) Levels
0 Kelvin Cross Sections

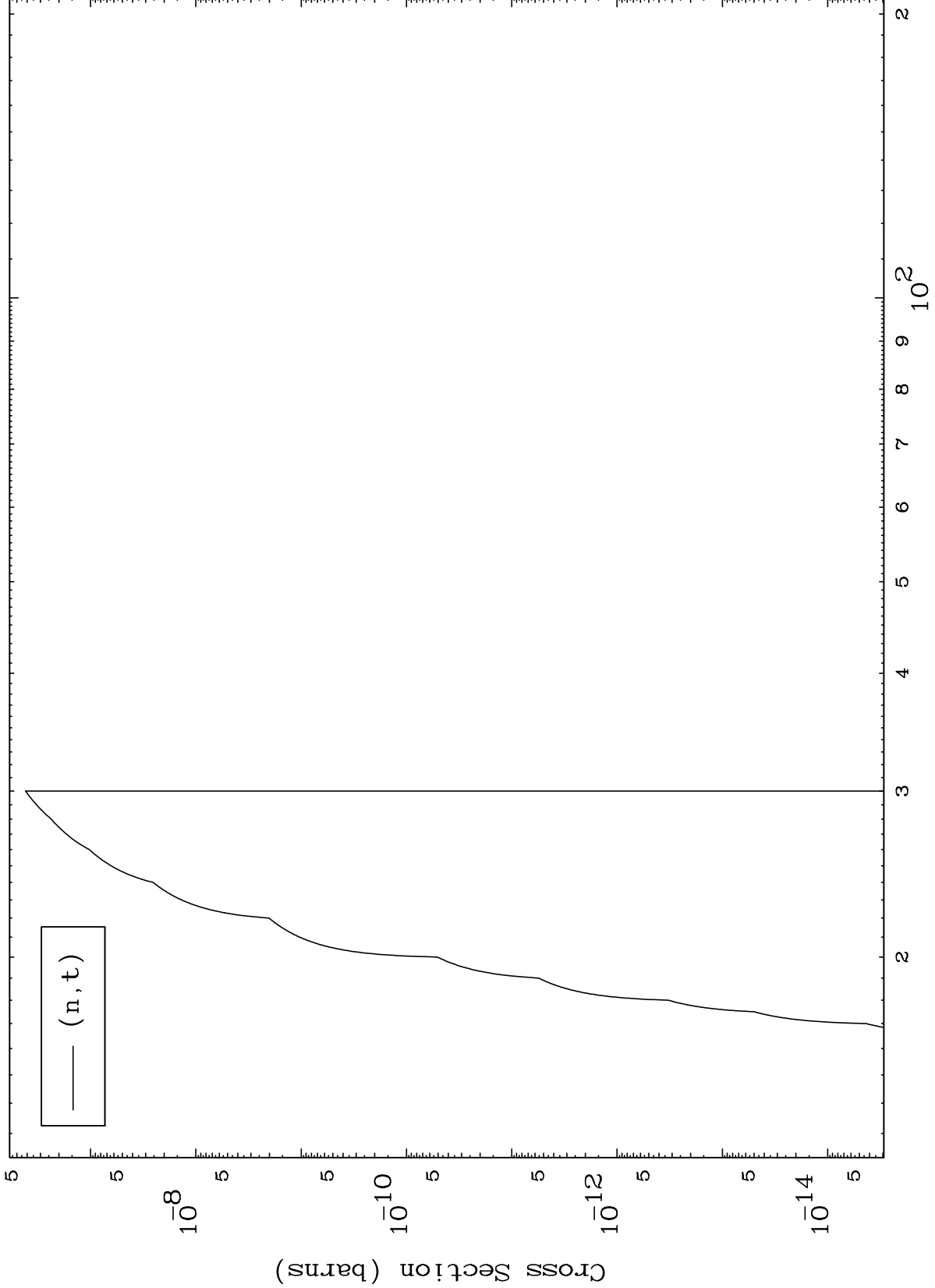
78-Pt-183



Incident Energy (MeV)

78-Pt-183

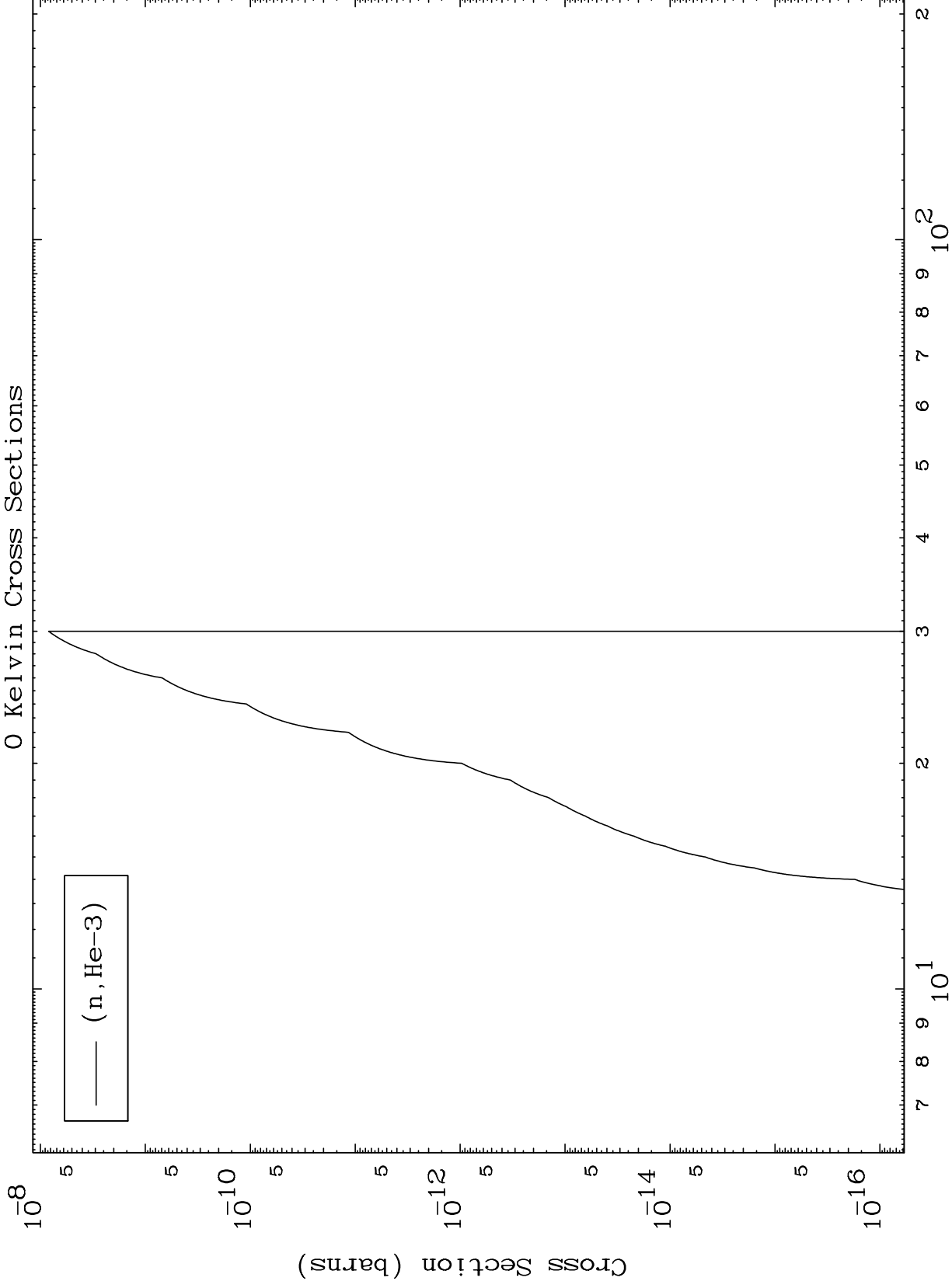
8



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

78-Pt-183



10

Incident Energy (MeV)

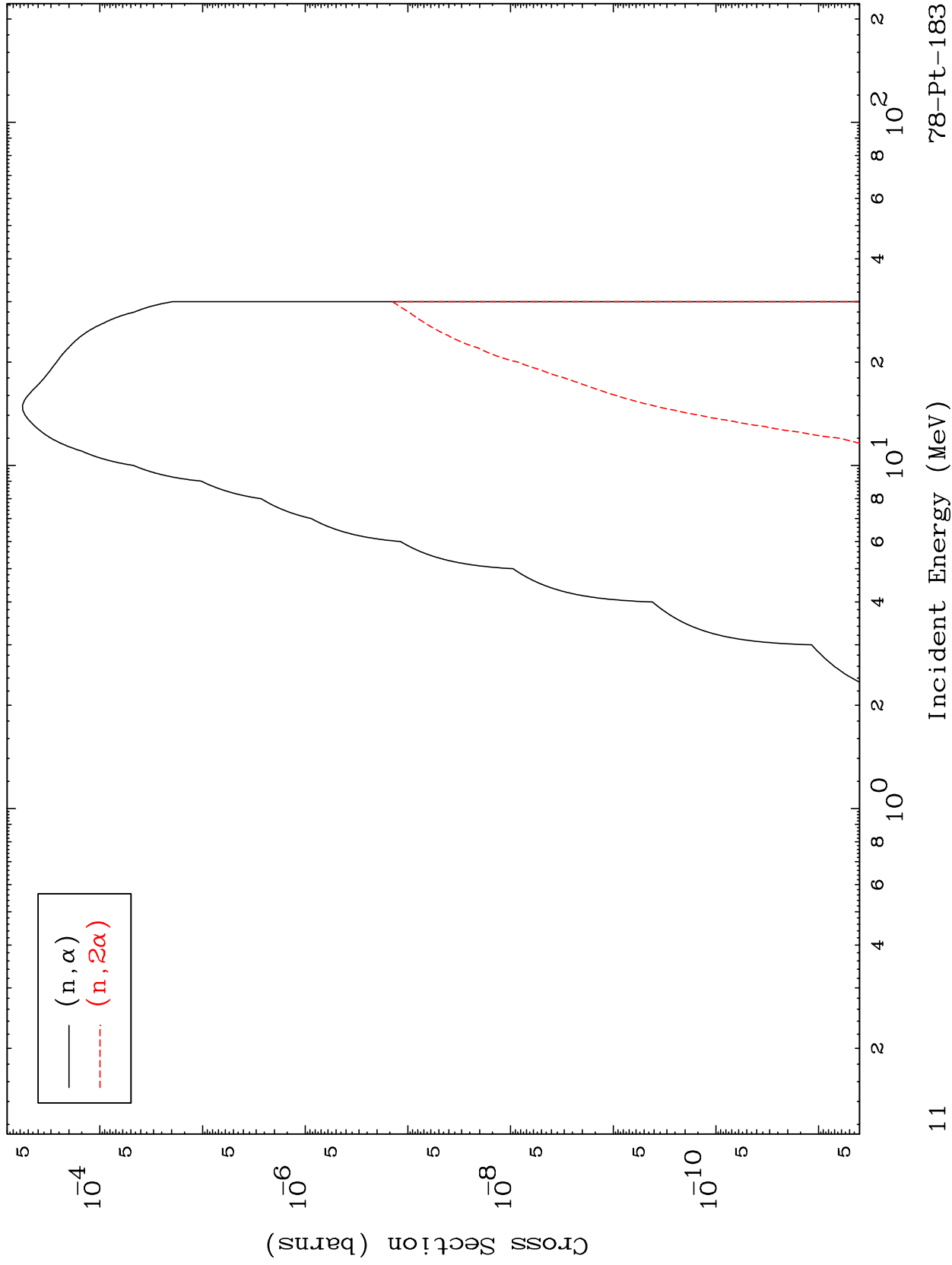
78-Pt-183

MAT 7804

(γ, α) Levels

78-Pt-183

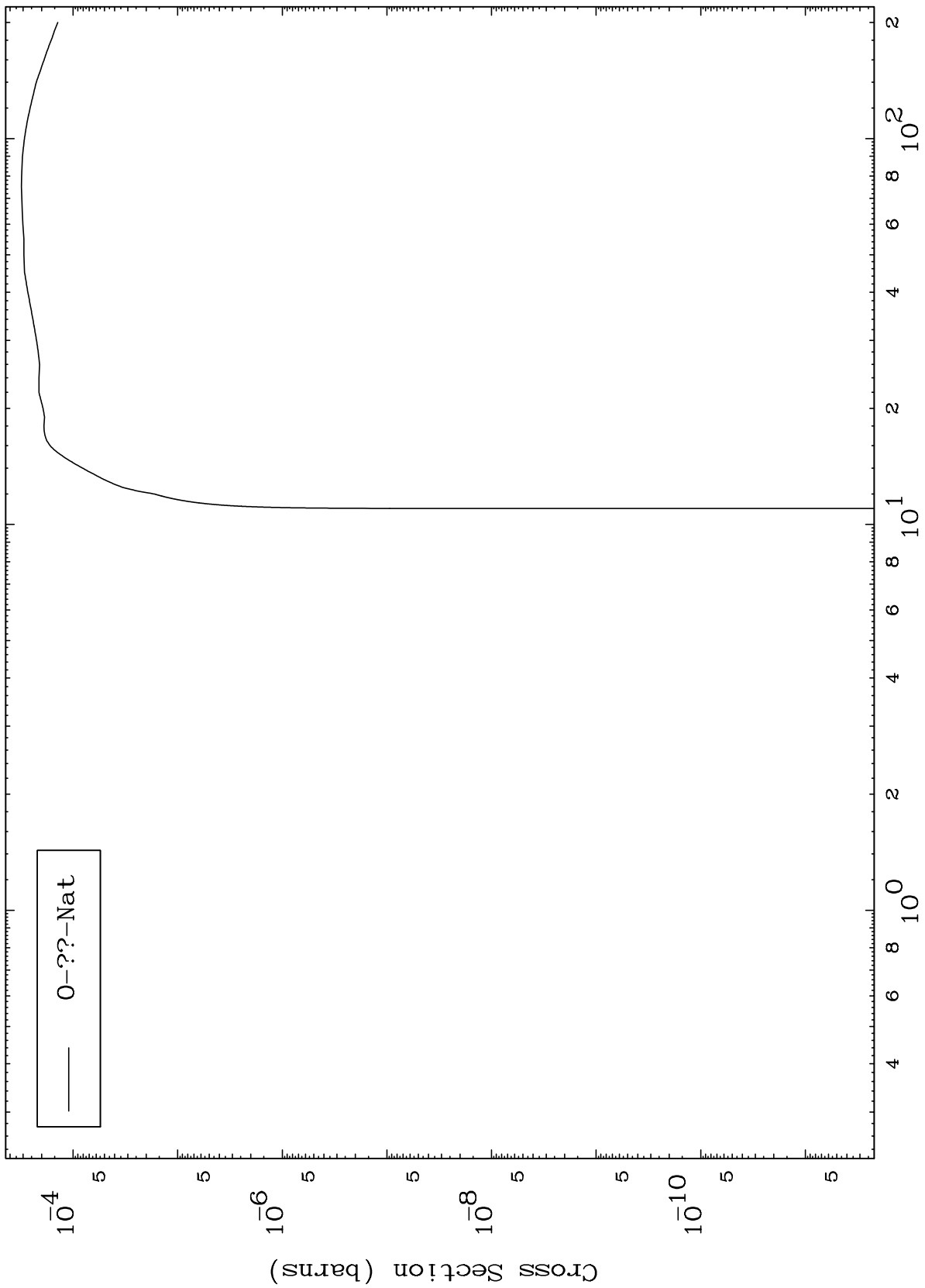
0 Kelvin Cross Sections



MAT 7804

78-Pt-183

Fission
Radionuclide Production Cross Section



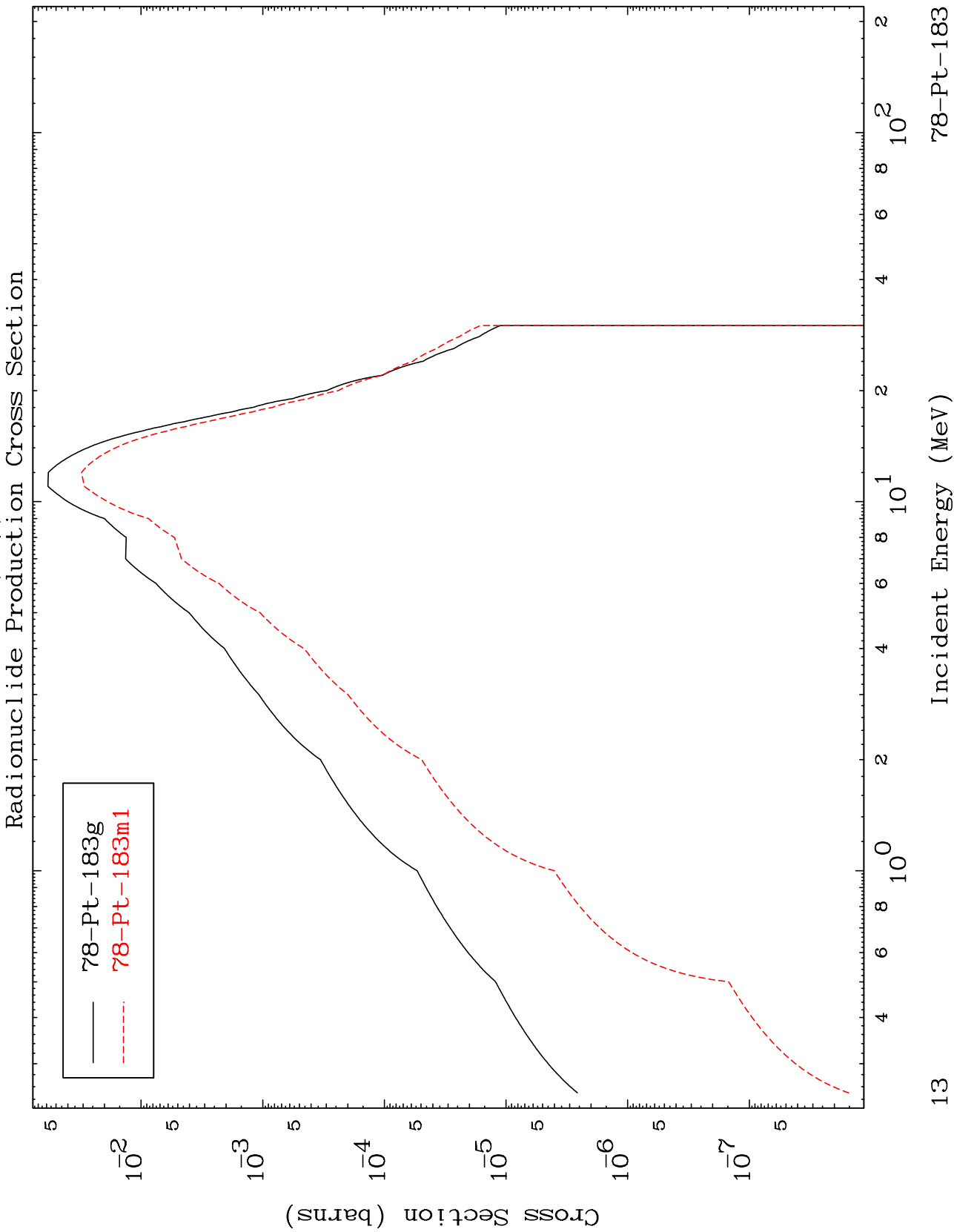
78-Pt-183

Incident Energy (MeV)

12

MAT 7804

78-Pt-183

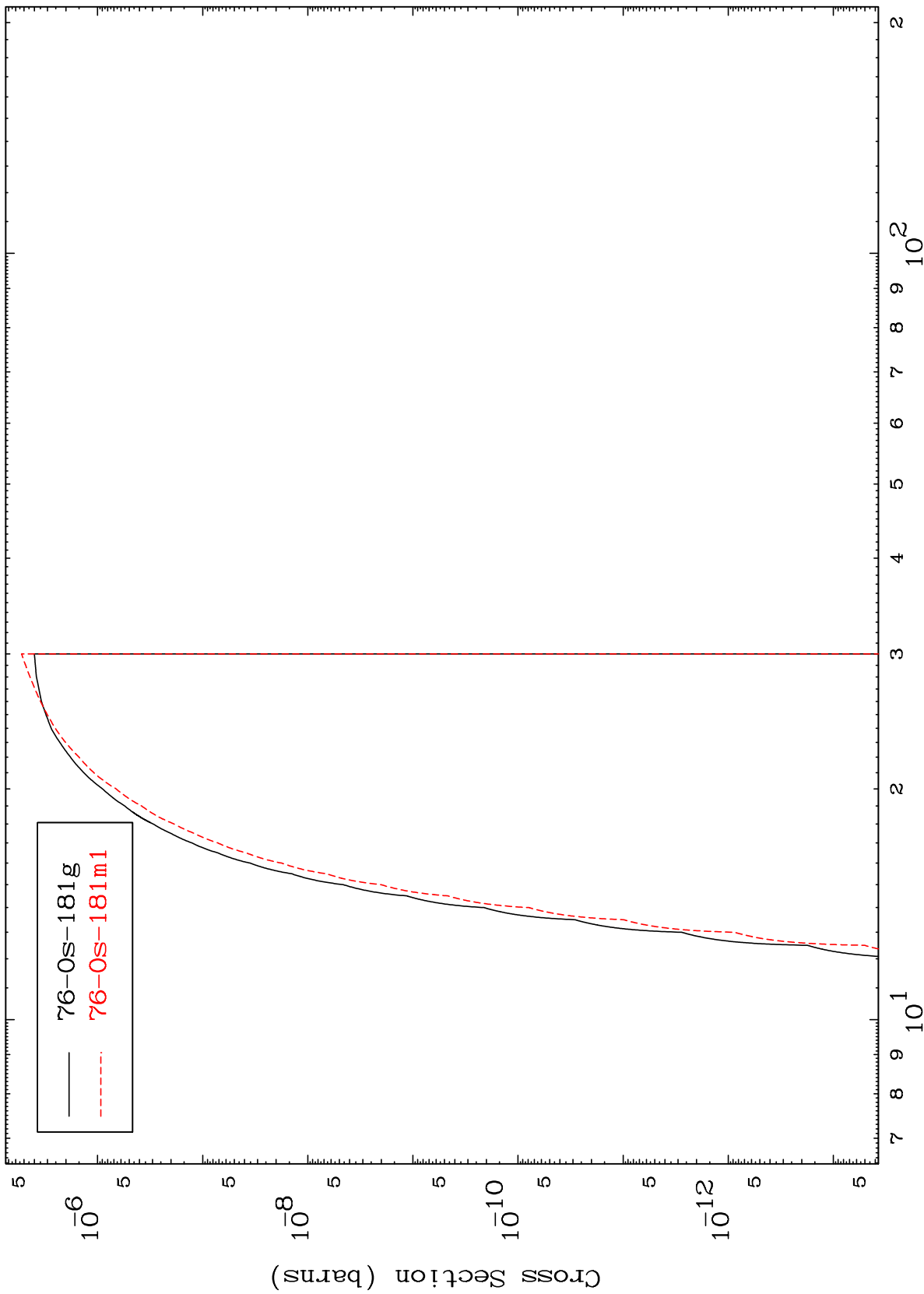


78-Pt-183g
78-Pt-183m1

MAT 7804

78-Pt-183

(n,2p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

78-Pt-183