

Program EVALPLOT
(Version 2021-1)

by

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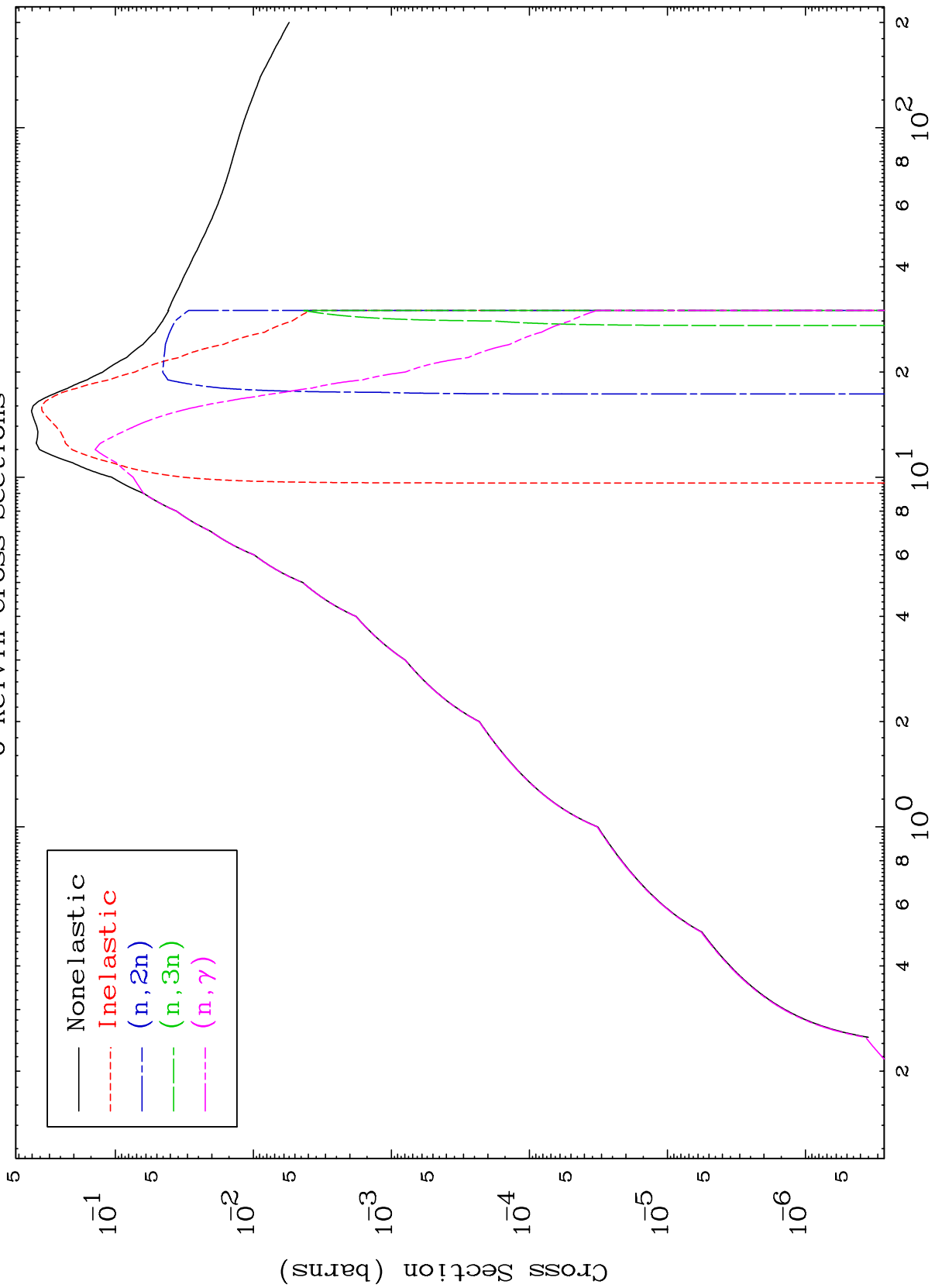
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7807

0 Kelvin Major
Photon Cross Sections

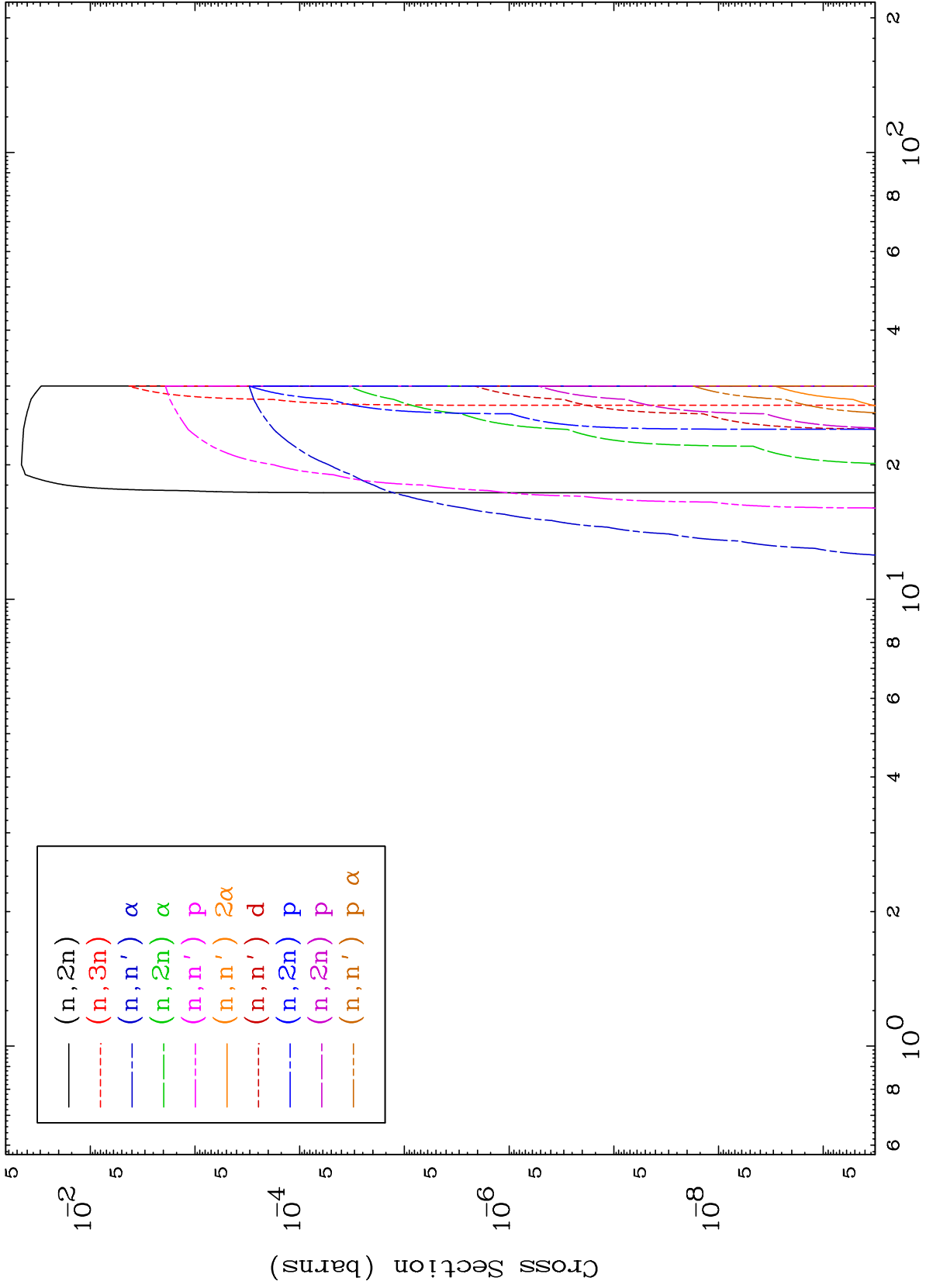
78-Pt-184



MAT 7807

Photon Neutron Absorption
0 Kelvin Cross Sections

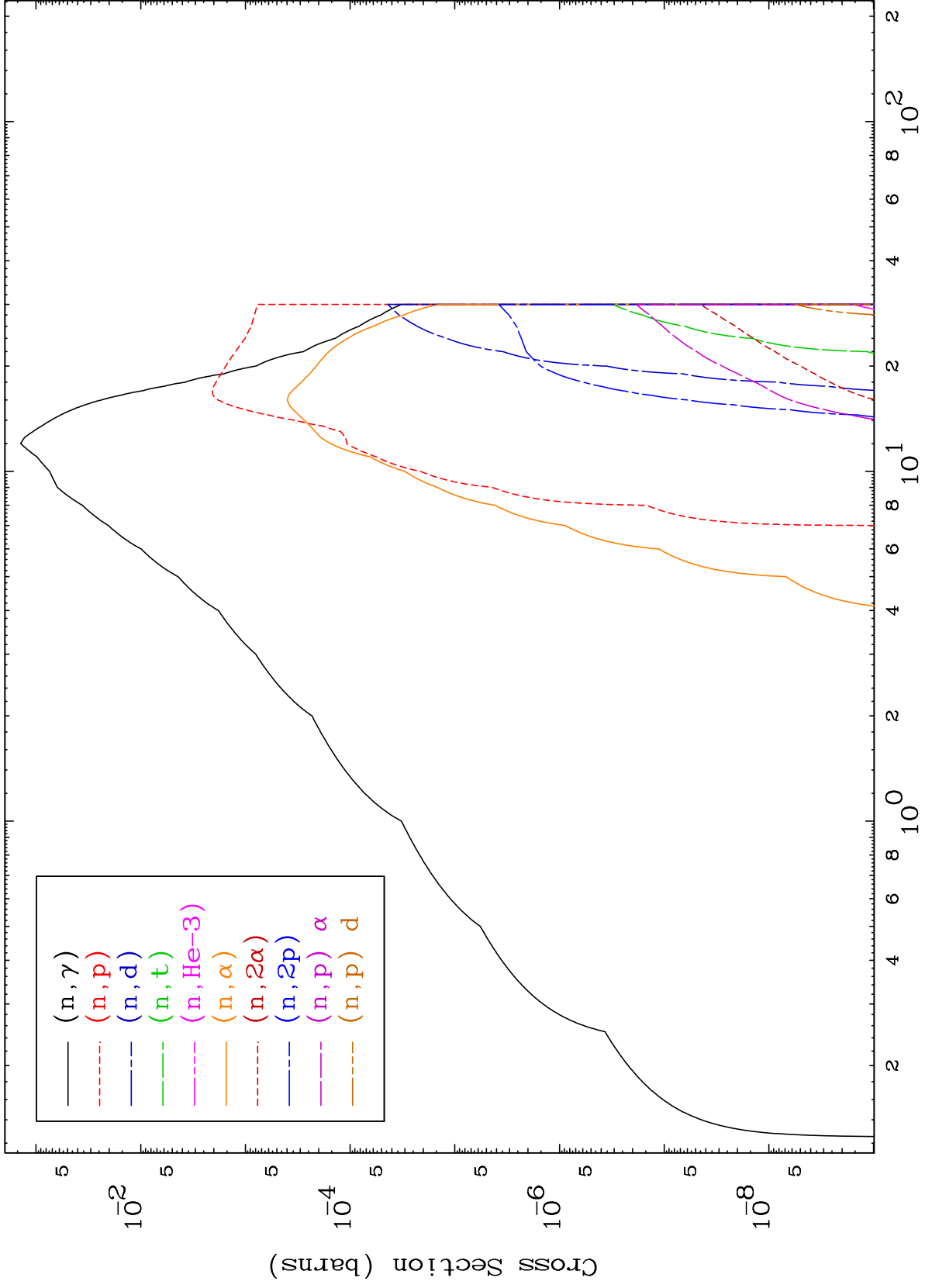
78-Pt-184



78-Pt-184

Incident Energy (MeV)

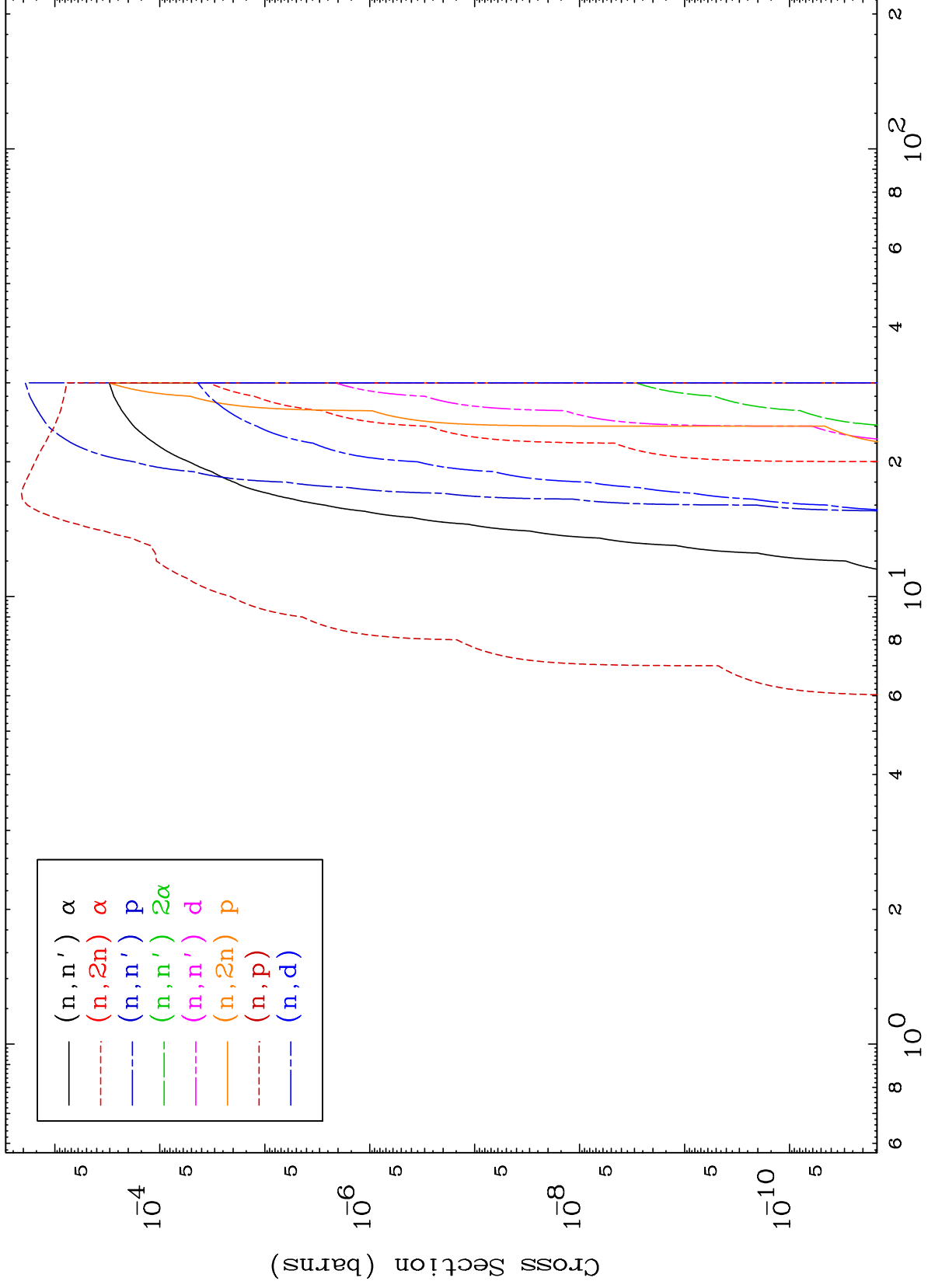
2



MAT 7807

Photon Charged Particle
0 Kelvin Cross Sections

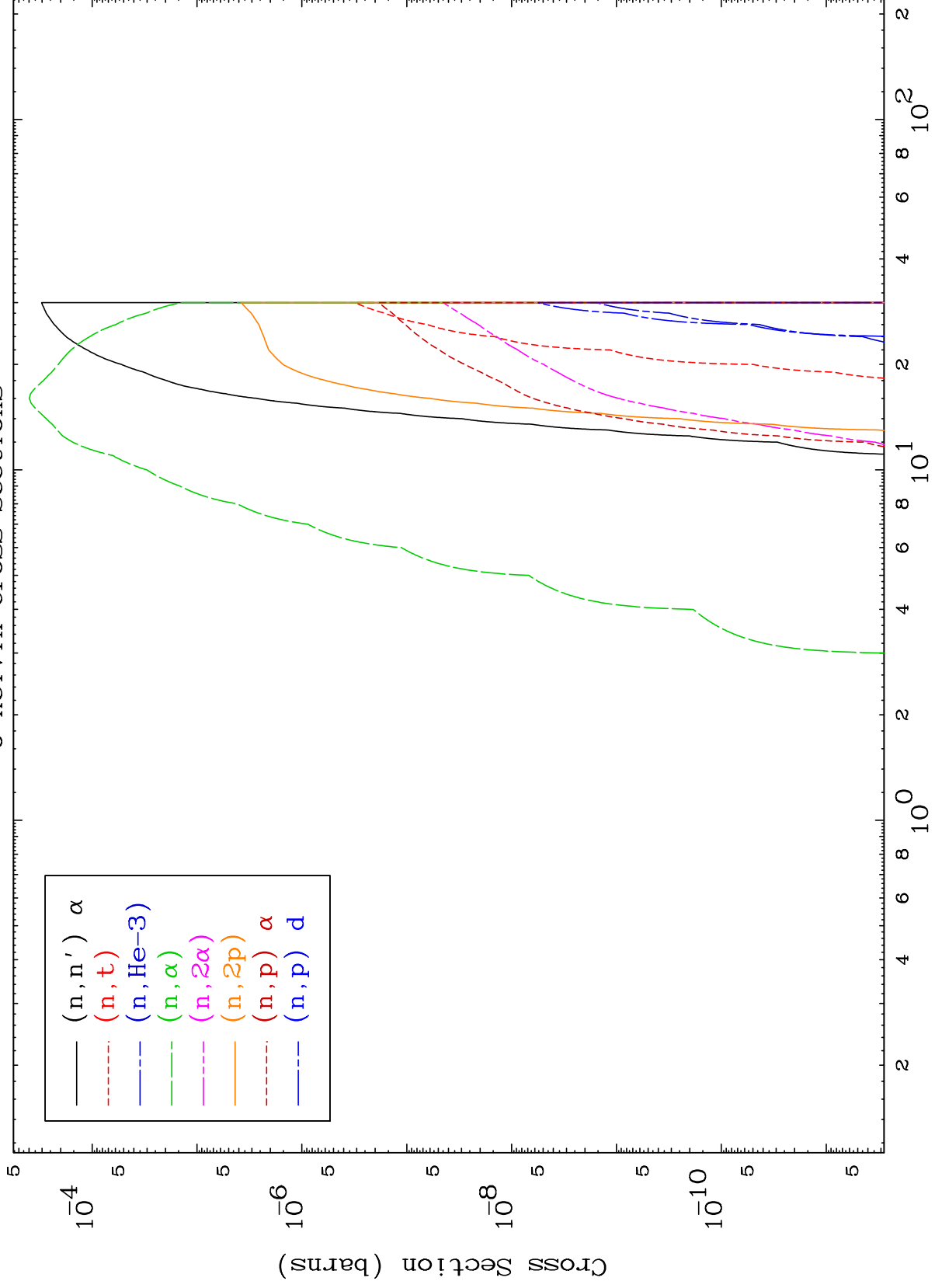
78-Pt-184



4

Incident Energy (MeV)

78-Pt-184

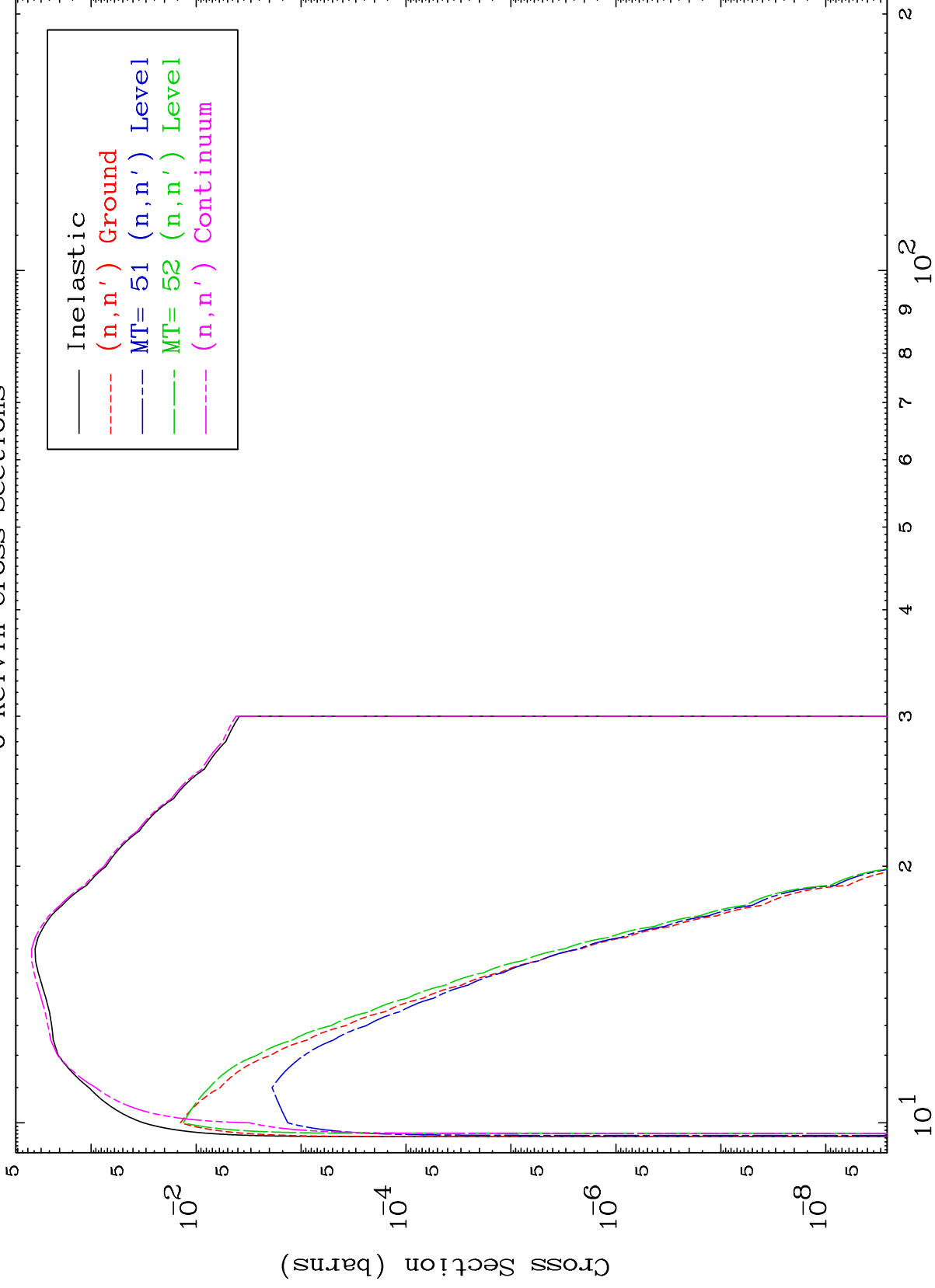


MAT 7807

(γ, n') Levels

78-Pt-184

0 Kelvin Cross Sections



Incident Energy (MeV)

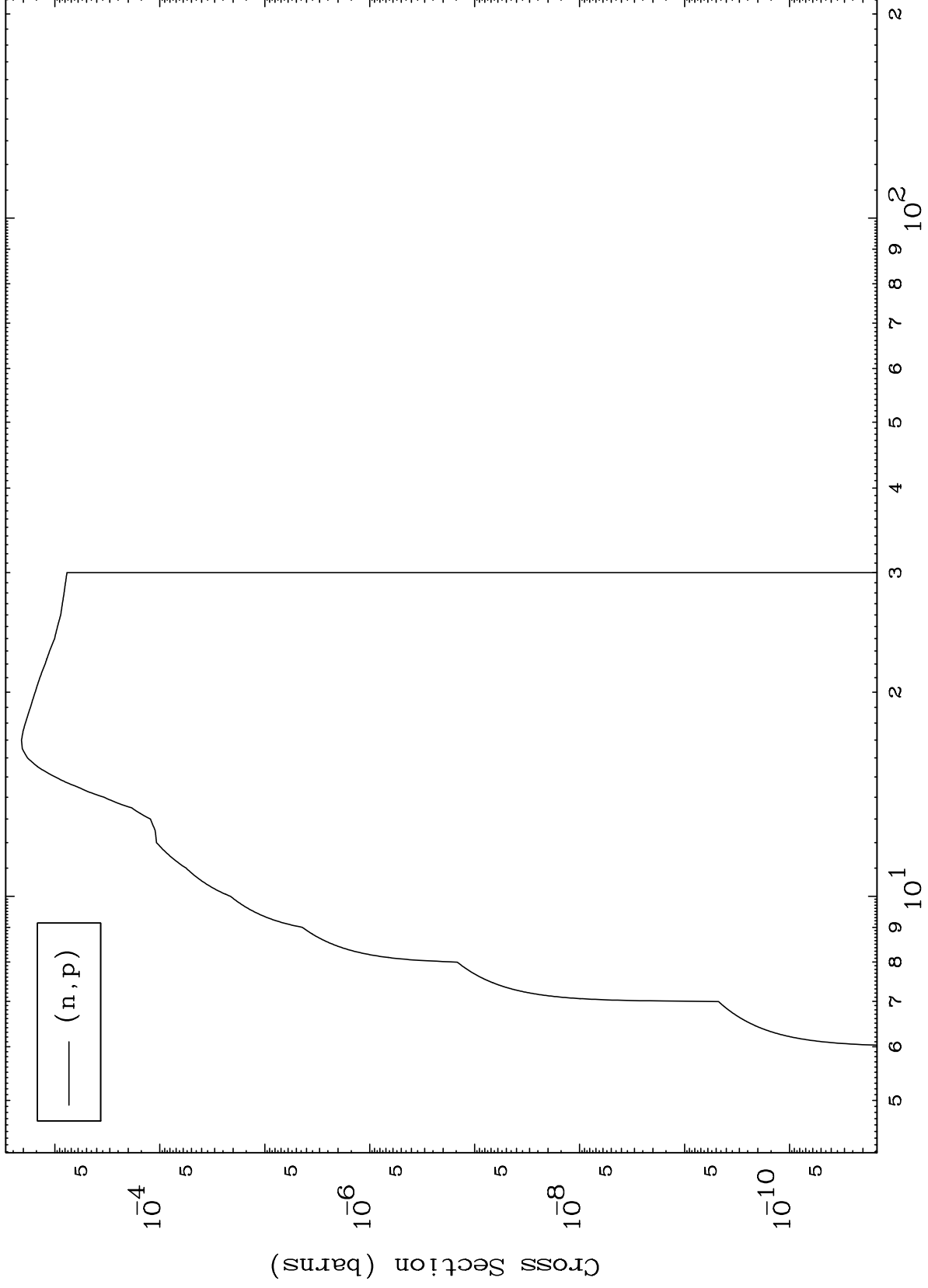
78-Pt-184

MAT 7807

(γ, p) Levels

78-Pt-184

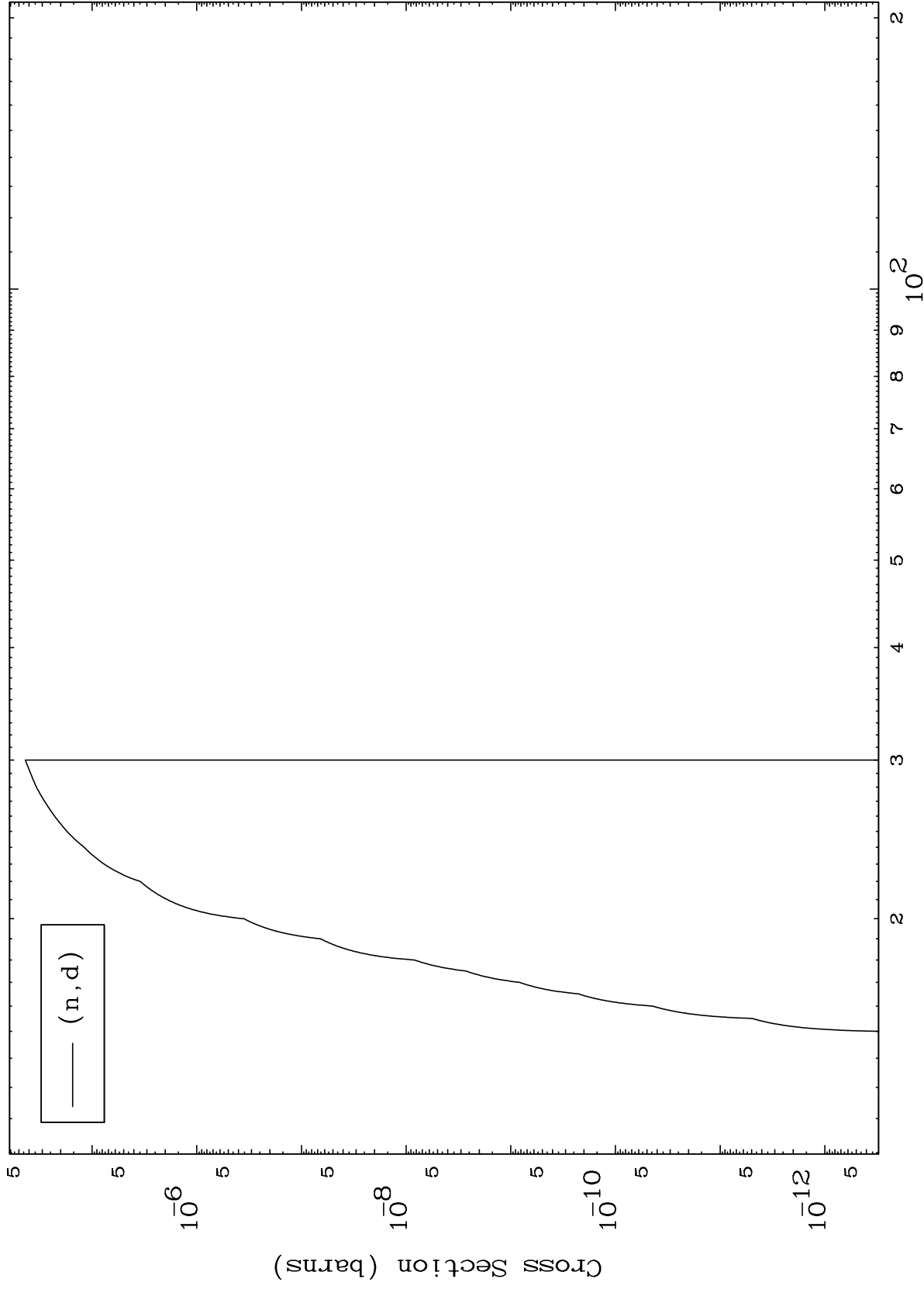
0 Kelvin Cross Sections

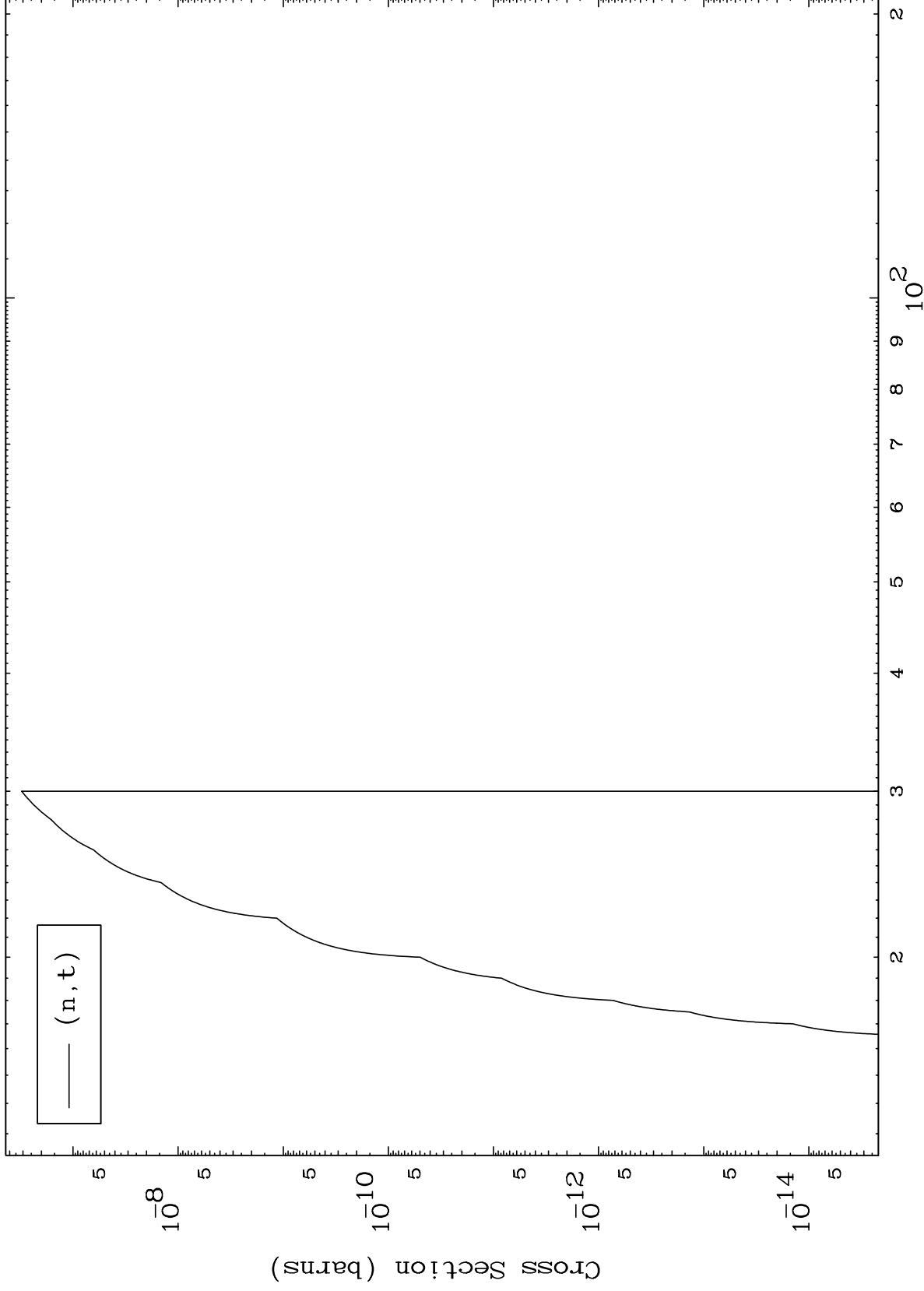


7

Incident Energy (MeV)

78-Pt-184

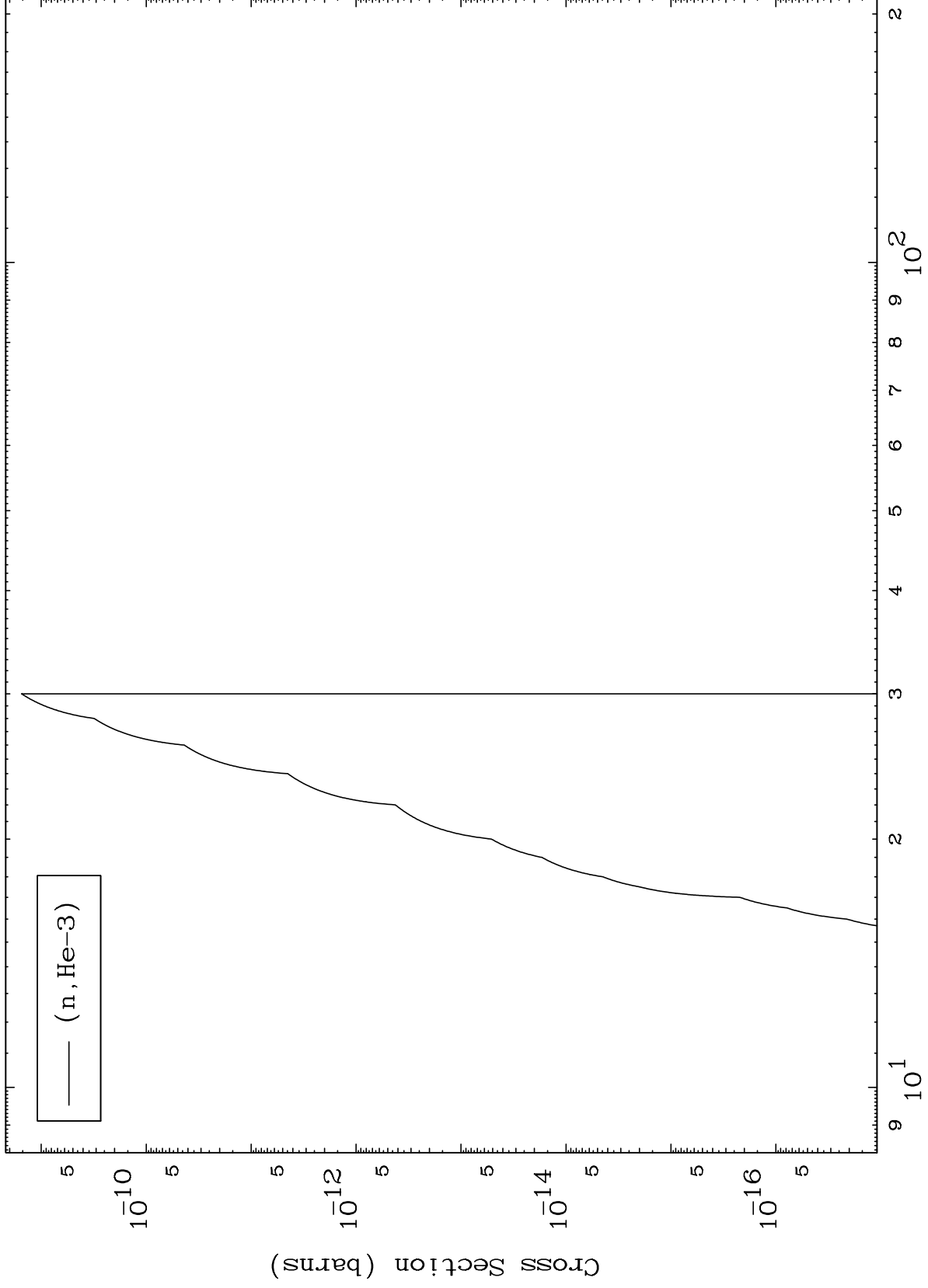




MAT 7807

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

78-Pt-184



10

Incident Energy (MeV)

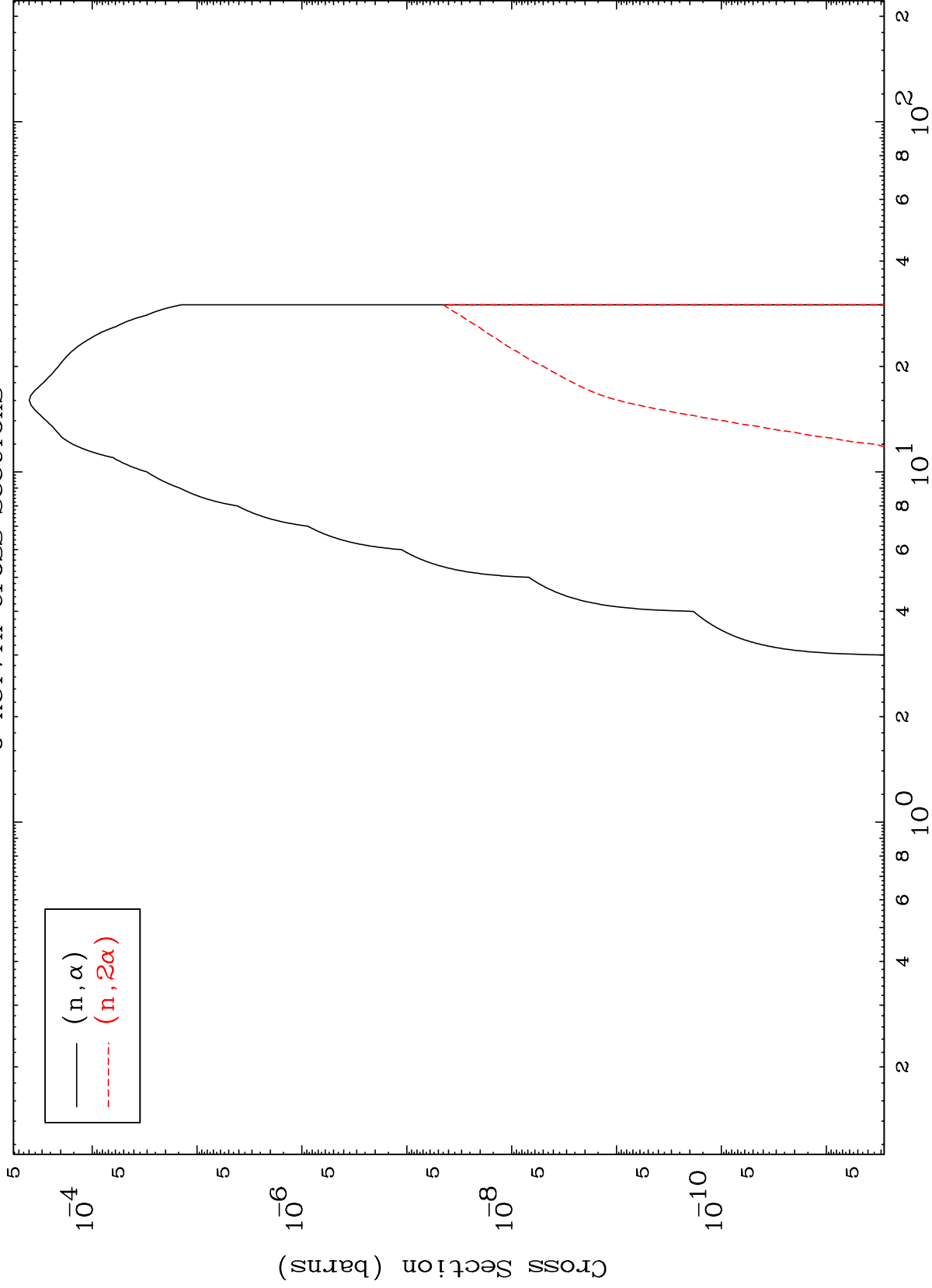
78-Pt-184

MAT 7807

(γ, α) Levels

78-Pt-184

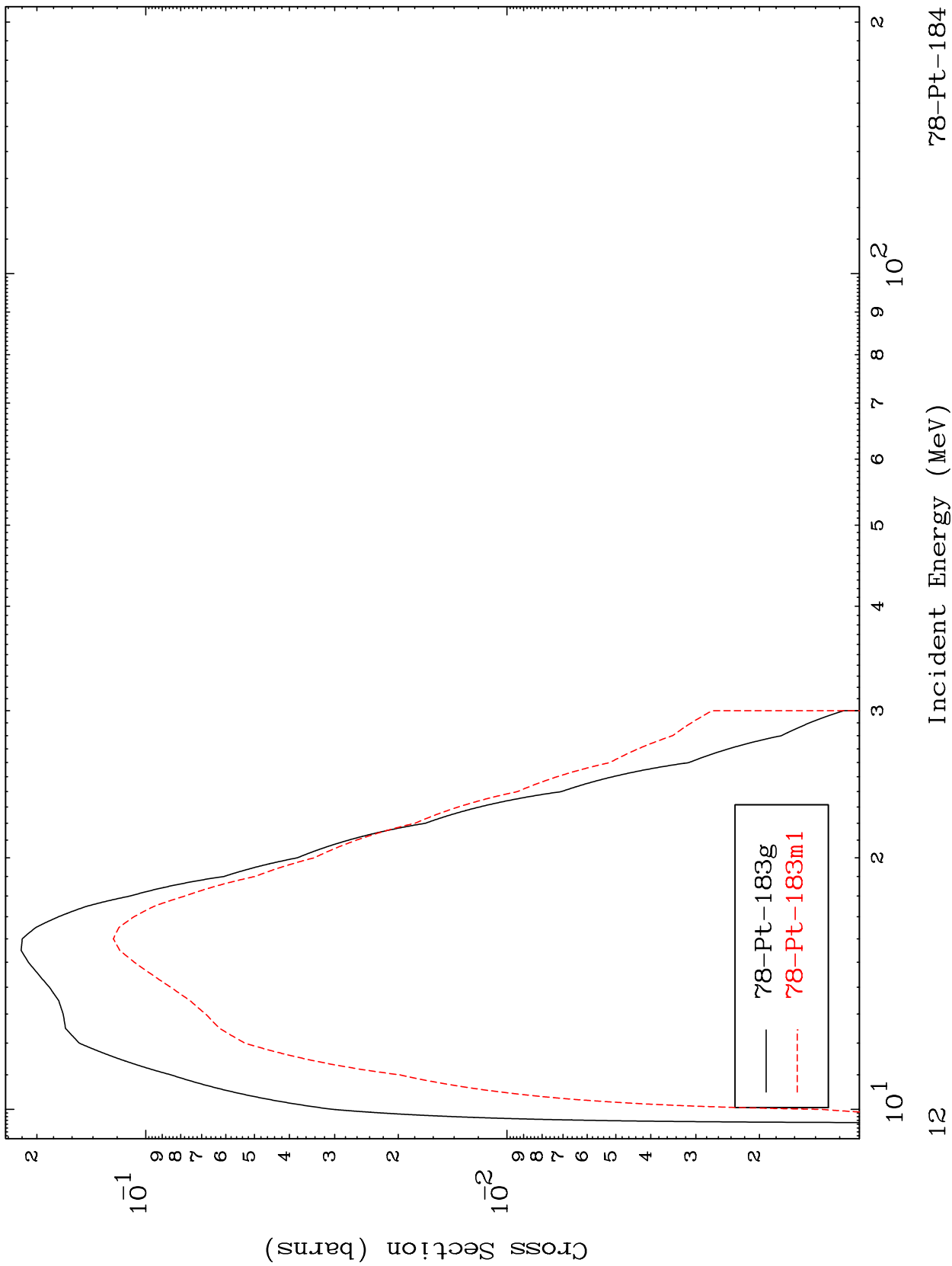
0 Kelvin Cross Sections



MAT 7807

78-Pt-184

Inelastic
Radionuclide Production Cross Section



78-Pt-184

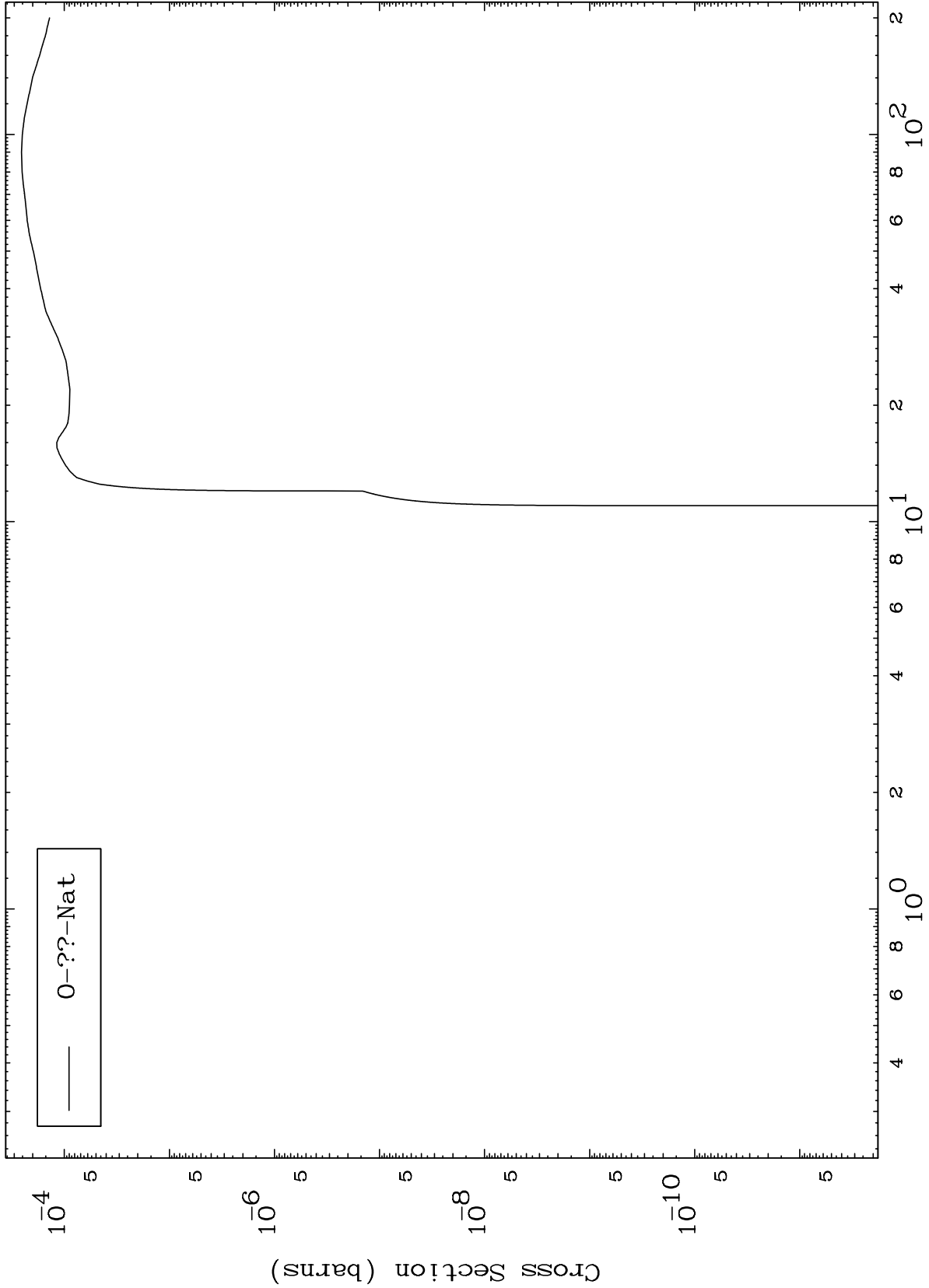
Incident Energy (MeV)

MAT 7807

Fission

78-Pt-184

Radionuclide Production Cross Section



Incident Energy (MeV)

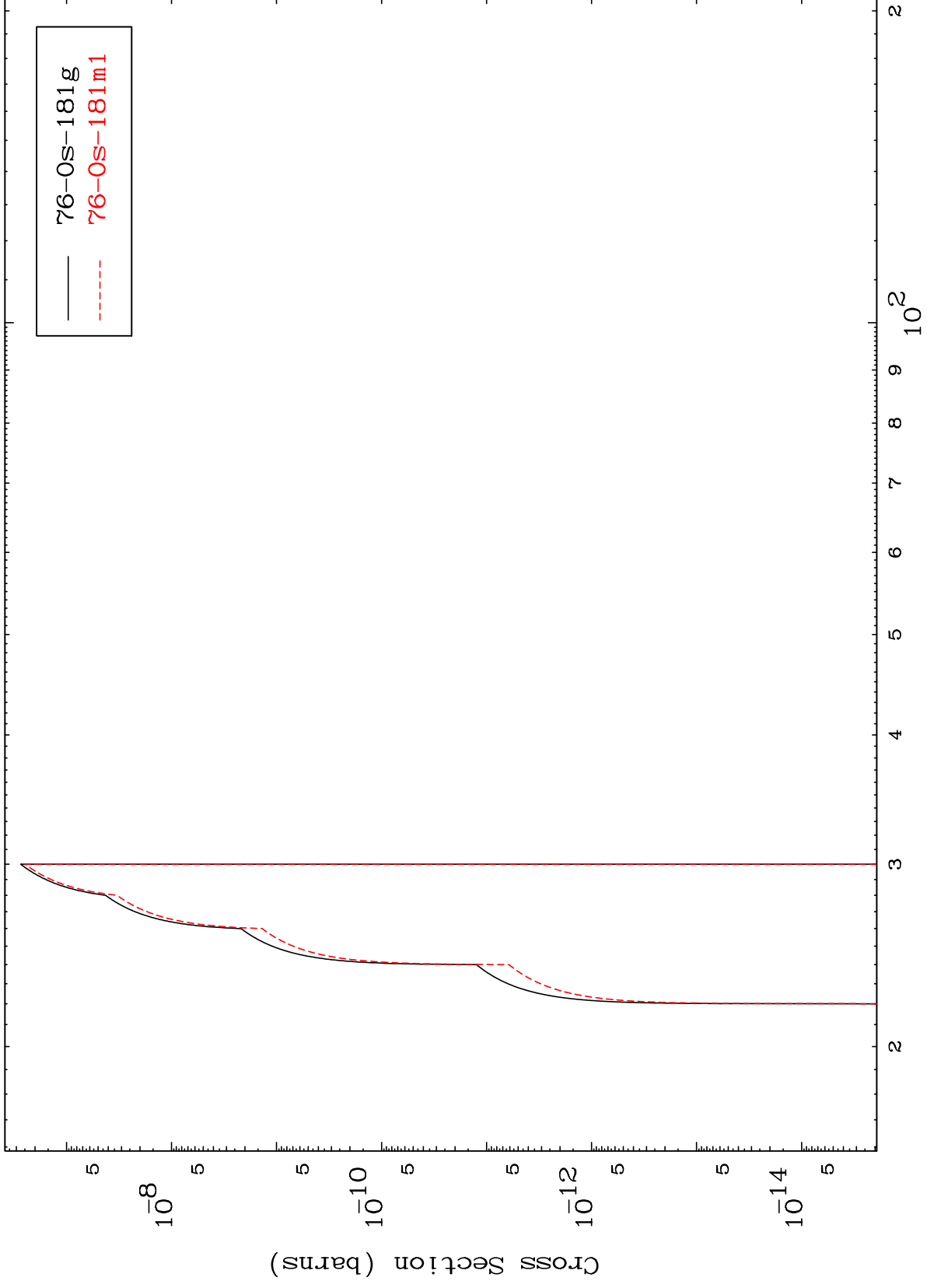
78-Pt-184

MAT 7807

(n,2n) p

78-Pt-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

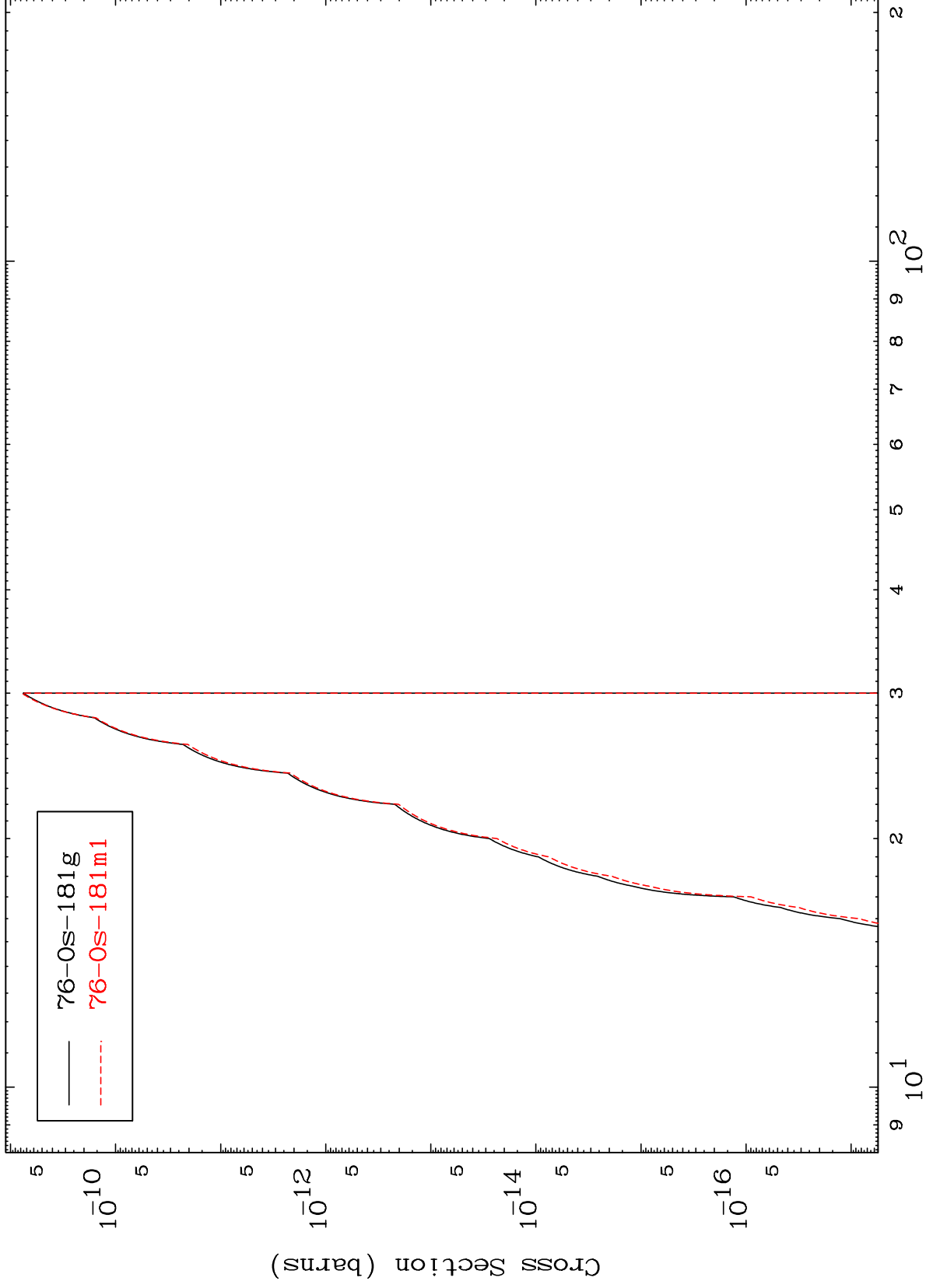
78-Pt-184

MAT 7807

(n,He-3)

78-Pt-184

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-184

Radionuclide Production Cross Section

