

Program EVALPLOT
(Version 2021-1)

by

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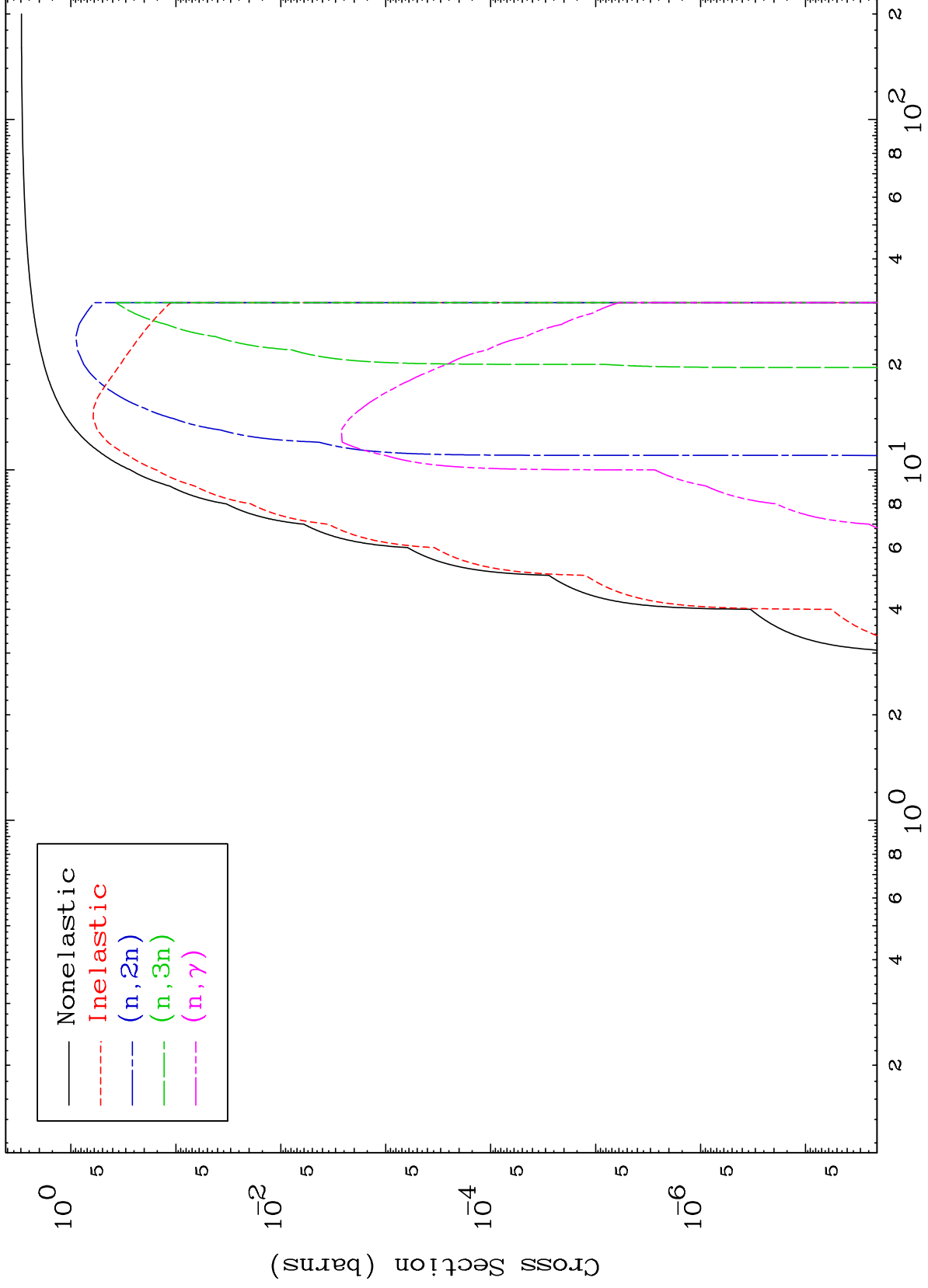
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Press Mouse Button to Start

MAT 7801

Deuteron Major
0 Kelvin Cross Sections

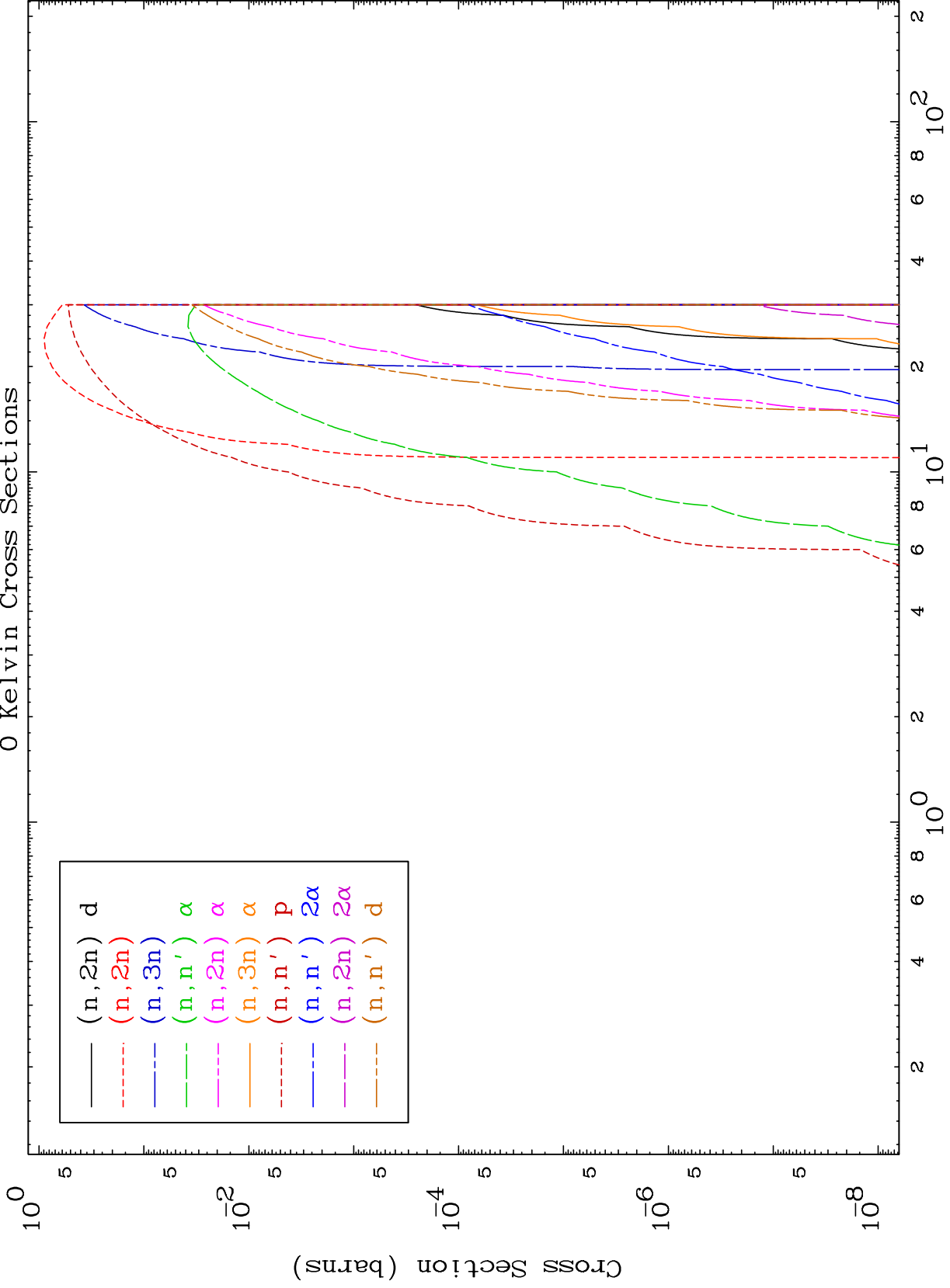
78-Pt-182

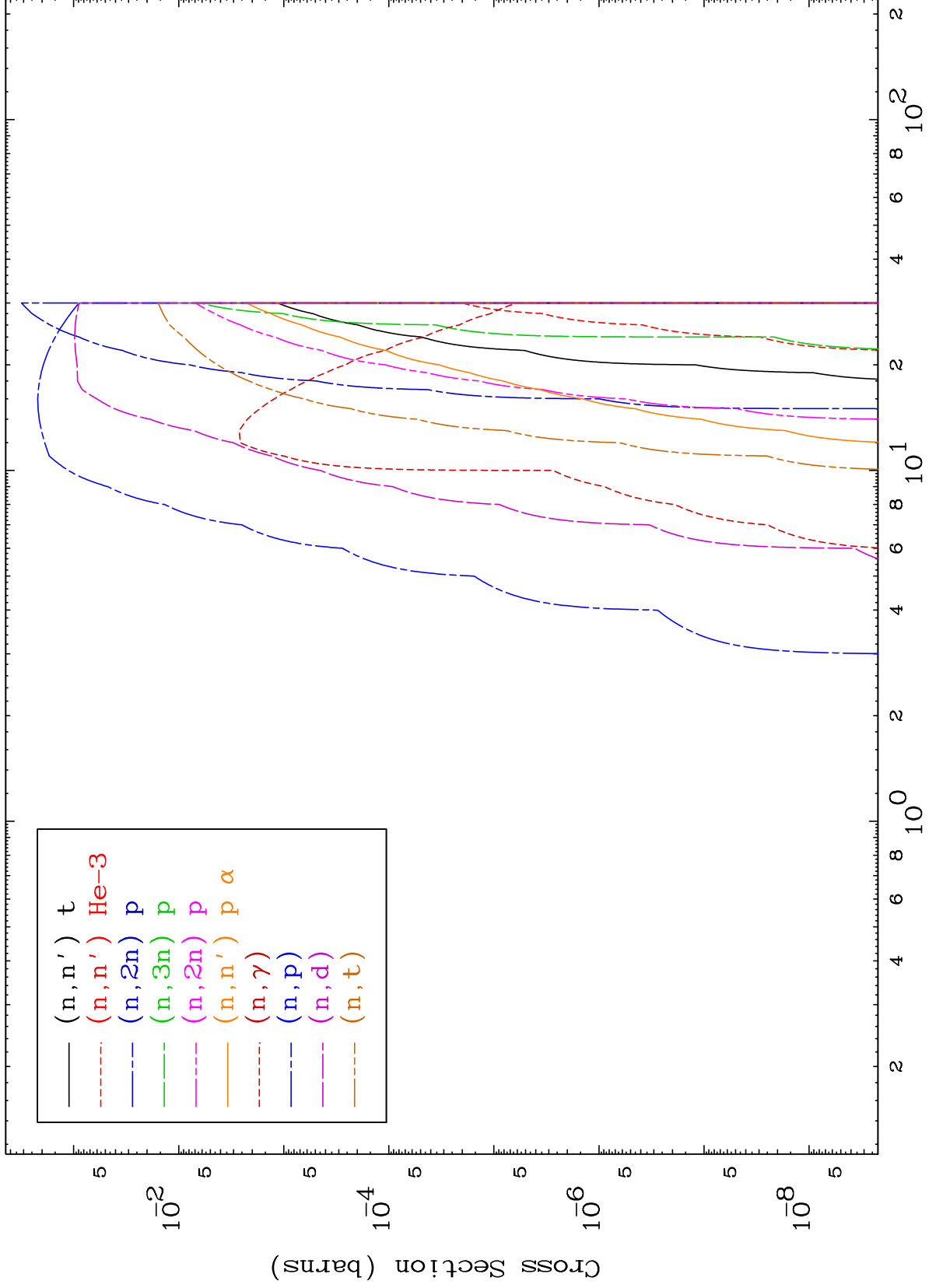


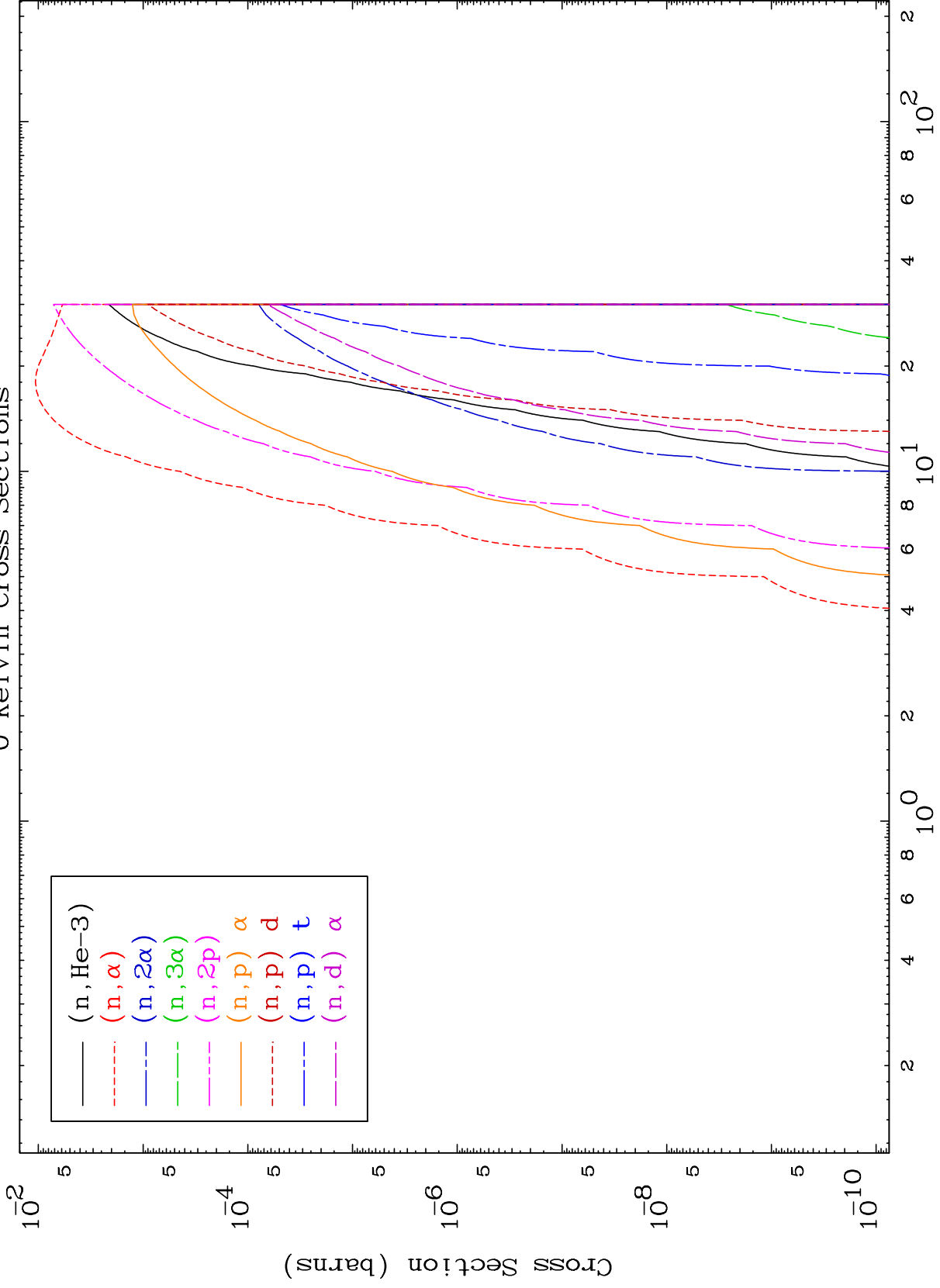
MAT 7801

Deuteron Neutron Absorption
0 Kelvin Cross Sections

78-Pt-182



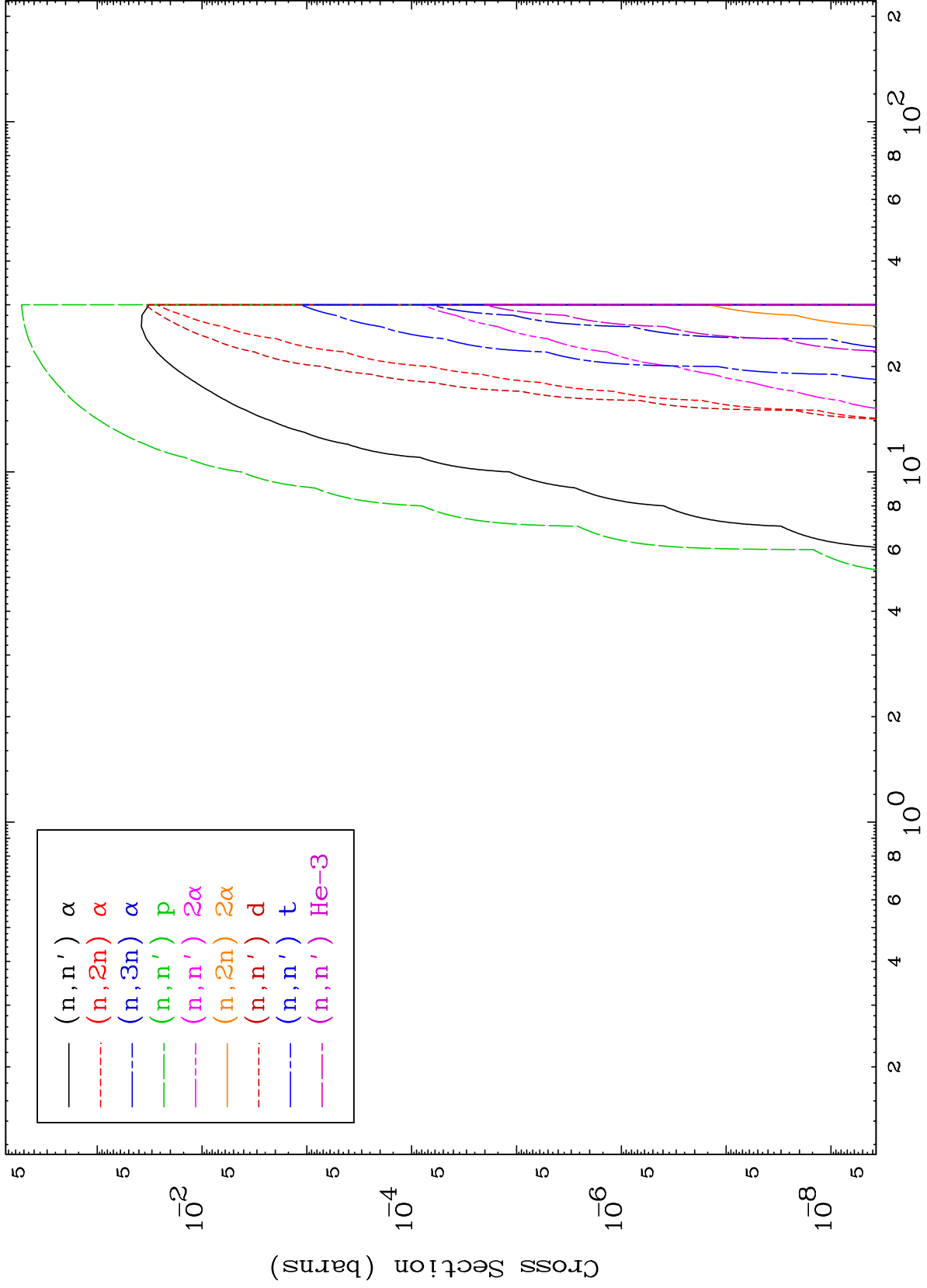




MAT 7801

Deuteron Charged Particle
0 Kelvin Cross Sections

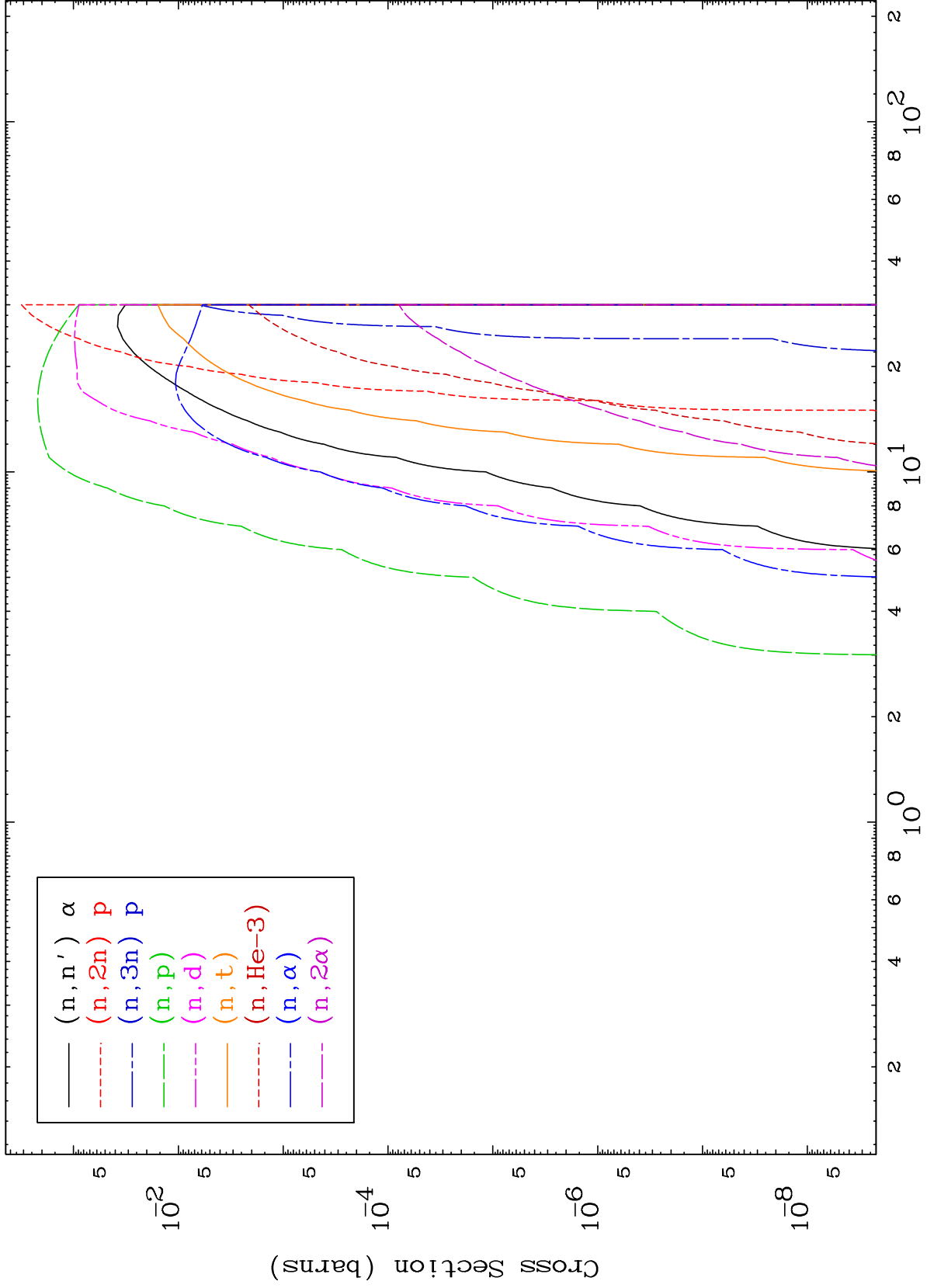
78-Pt-182



5

Incident Energy (MeV)

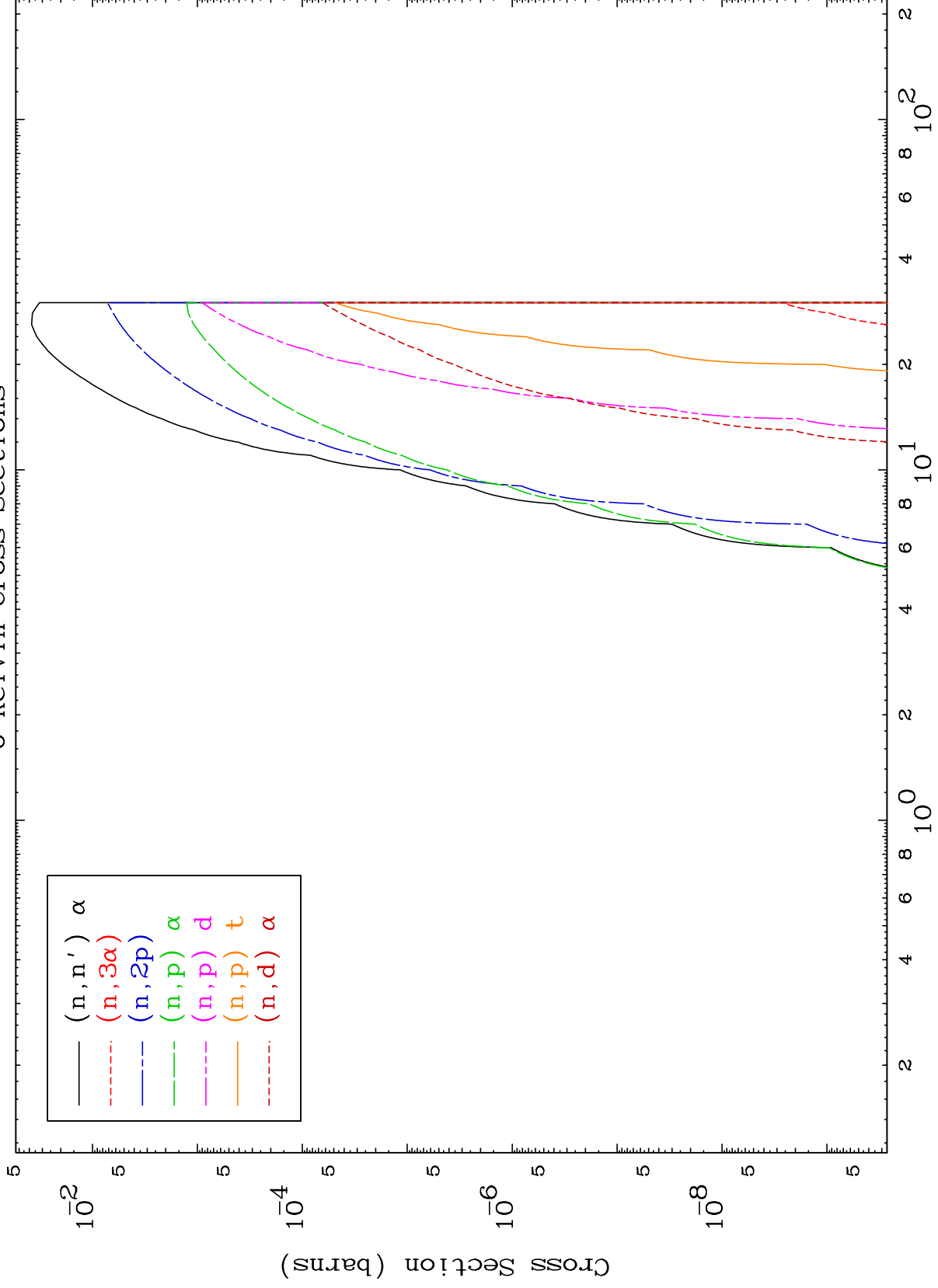
78-Pt-182



MAT 7801

Deuteron Charged Particle
0 Kelvin Cross Sections

78-Pt-182

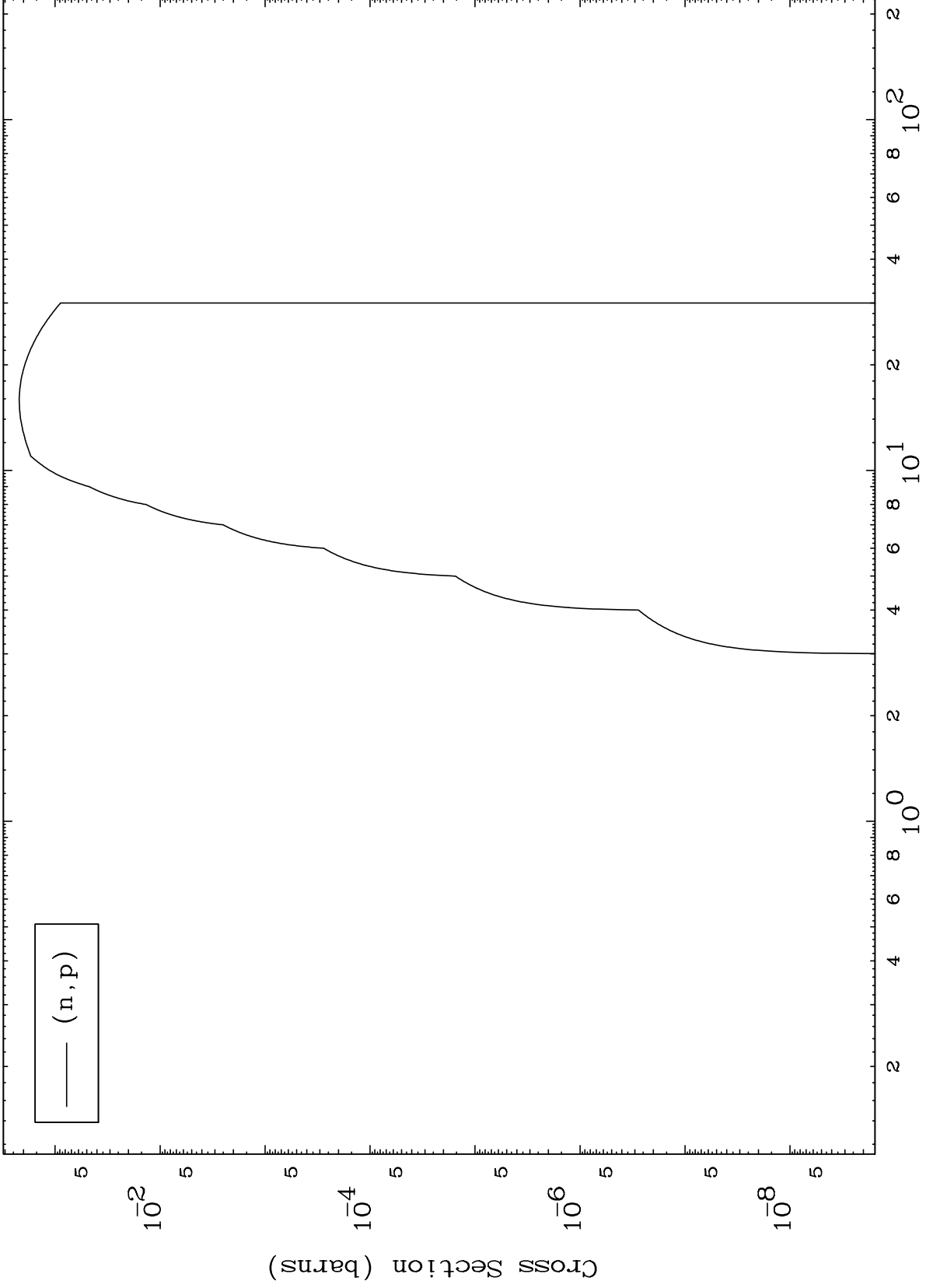


MAT 7801

(d,p) Levels

78-Pt-182

0 Kelvin Cross Sections

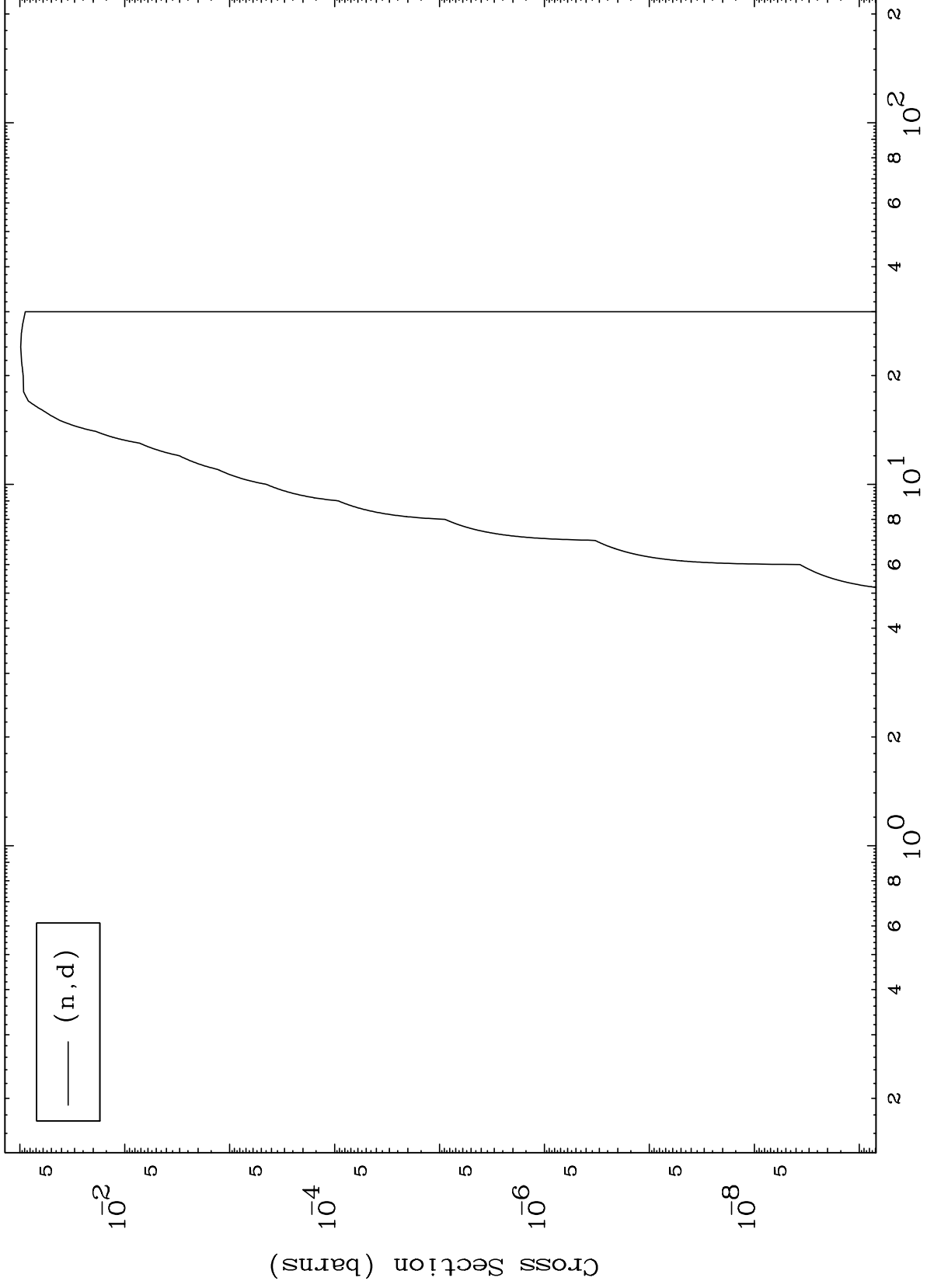


MAT 7801

(d,d) Levels

78-Pt-182

0 Kelvin Cross Sections

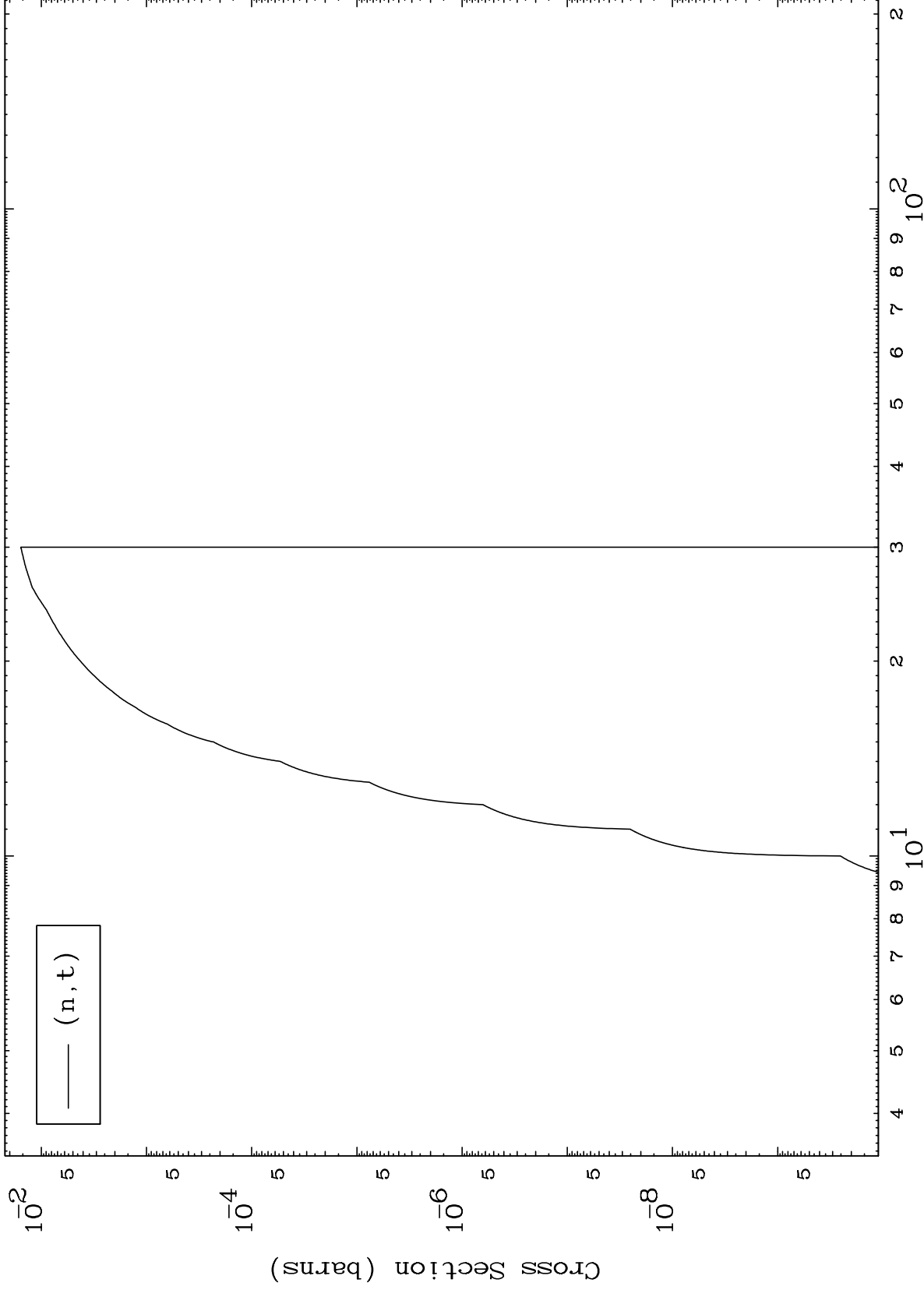


MAT 7801

(d,t) Levels

78-Pt-182

0 Kelvin Cross Sections



10

Incident Energy (MeV)

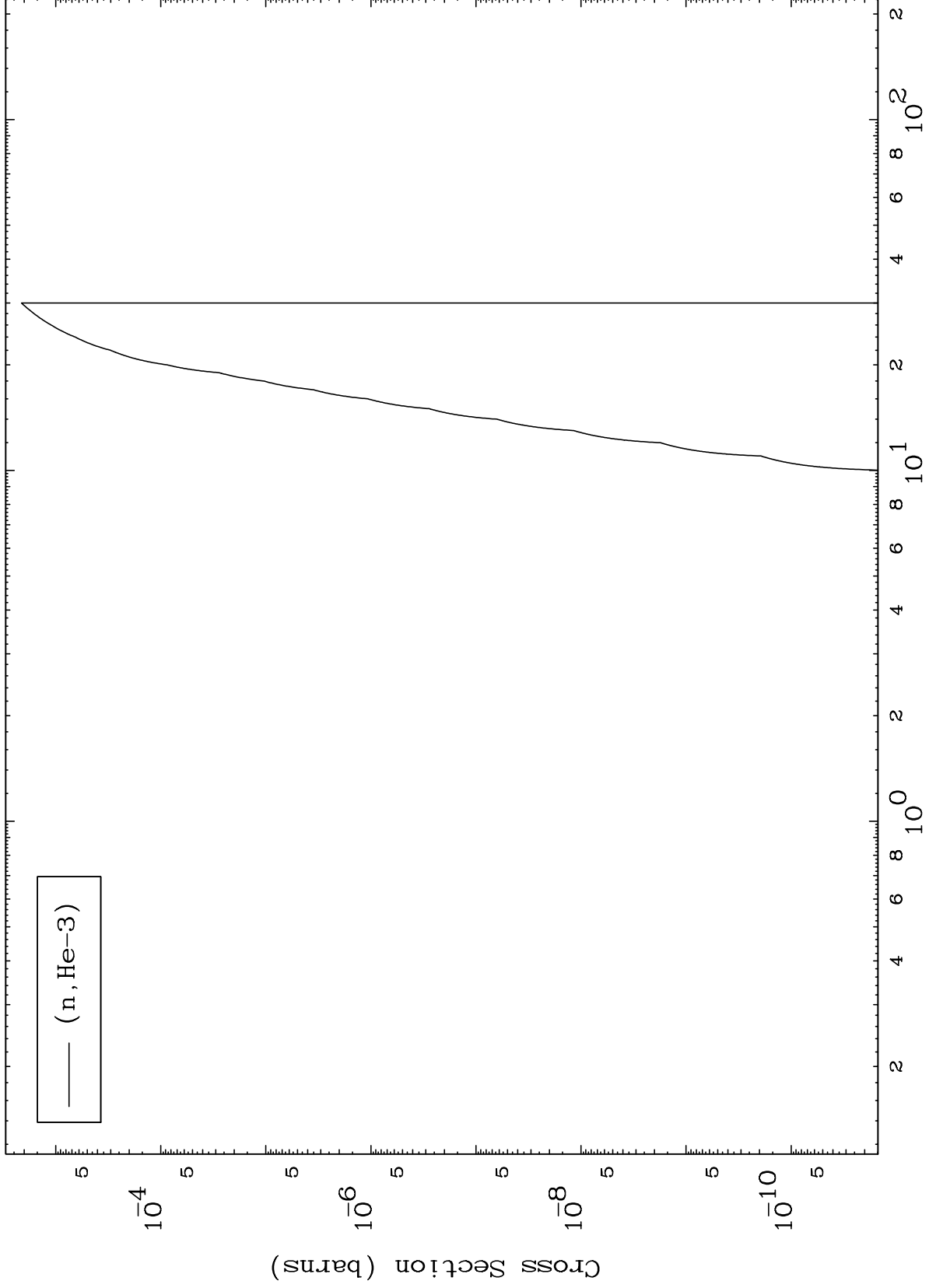
78-Pt-182

MAT 7801

(d,He3) Levels

78-Pt-182

0 Kelvin Cross Sections

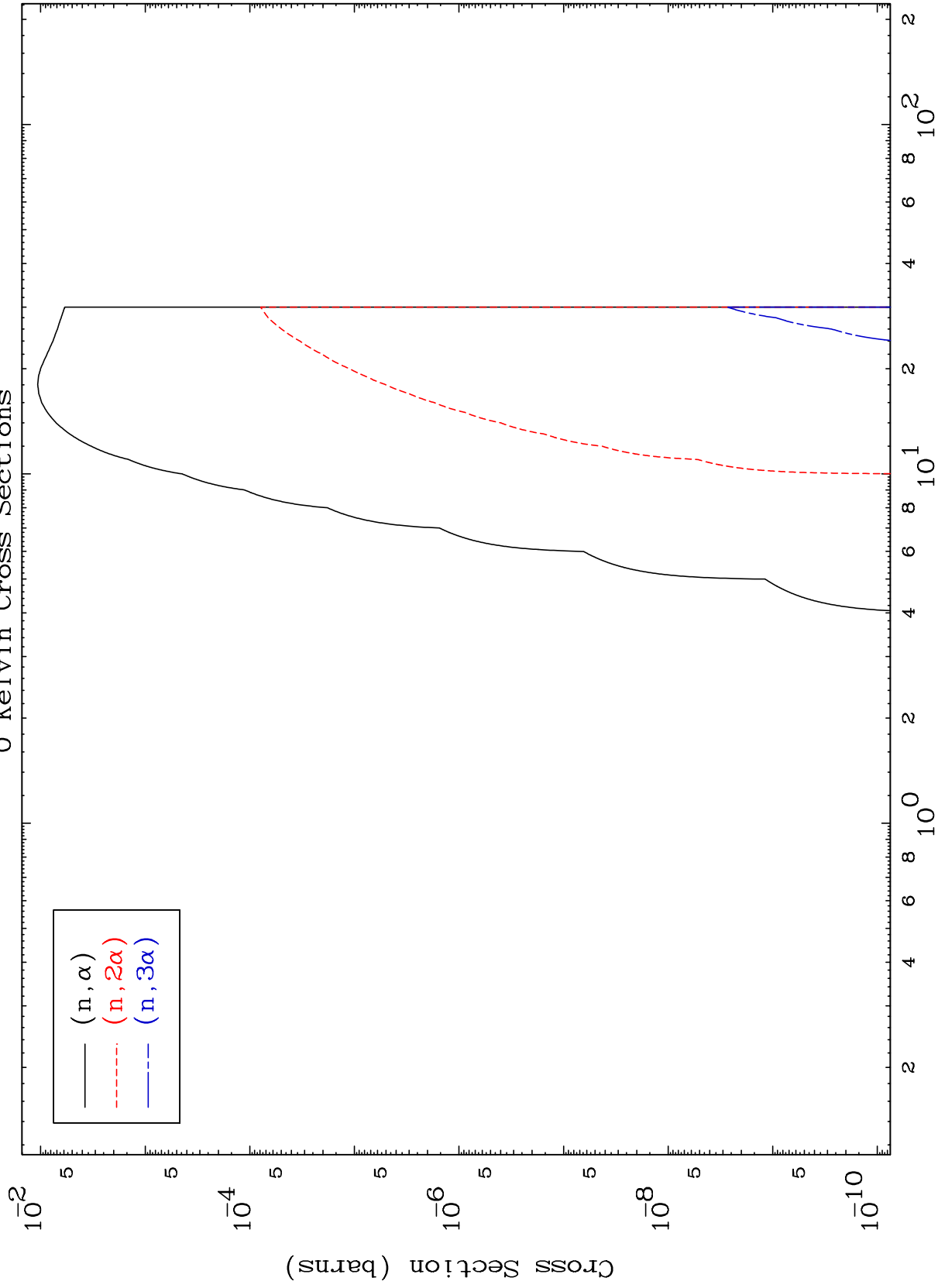


MAT 7801

(d, α) Levels

78-Pt-182

0 Kelvin Cross Sections



12

Incident Energy (MeV)

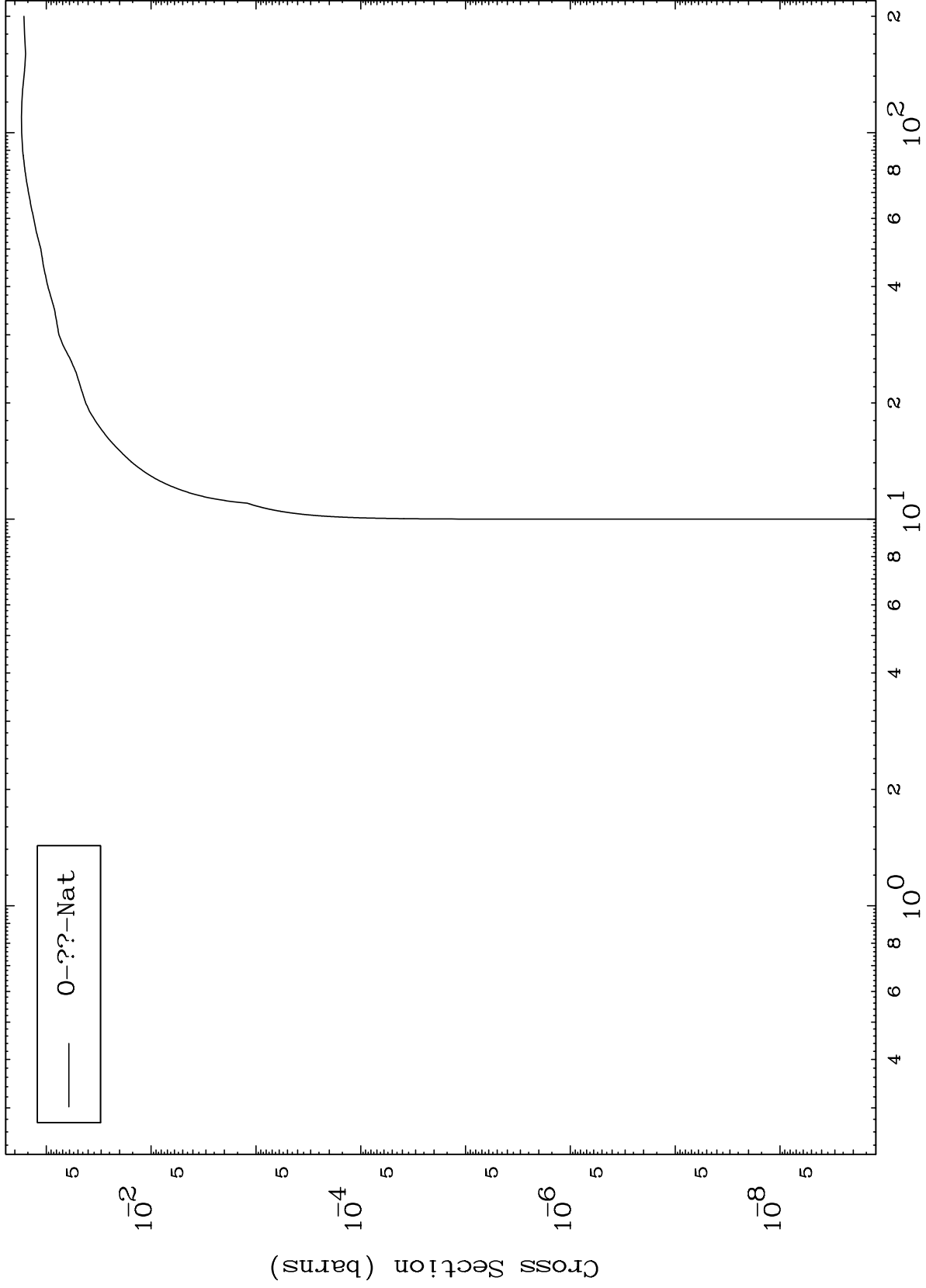
78-Pt-182

MAT 7801

Fission

78-Pt-182

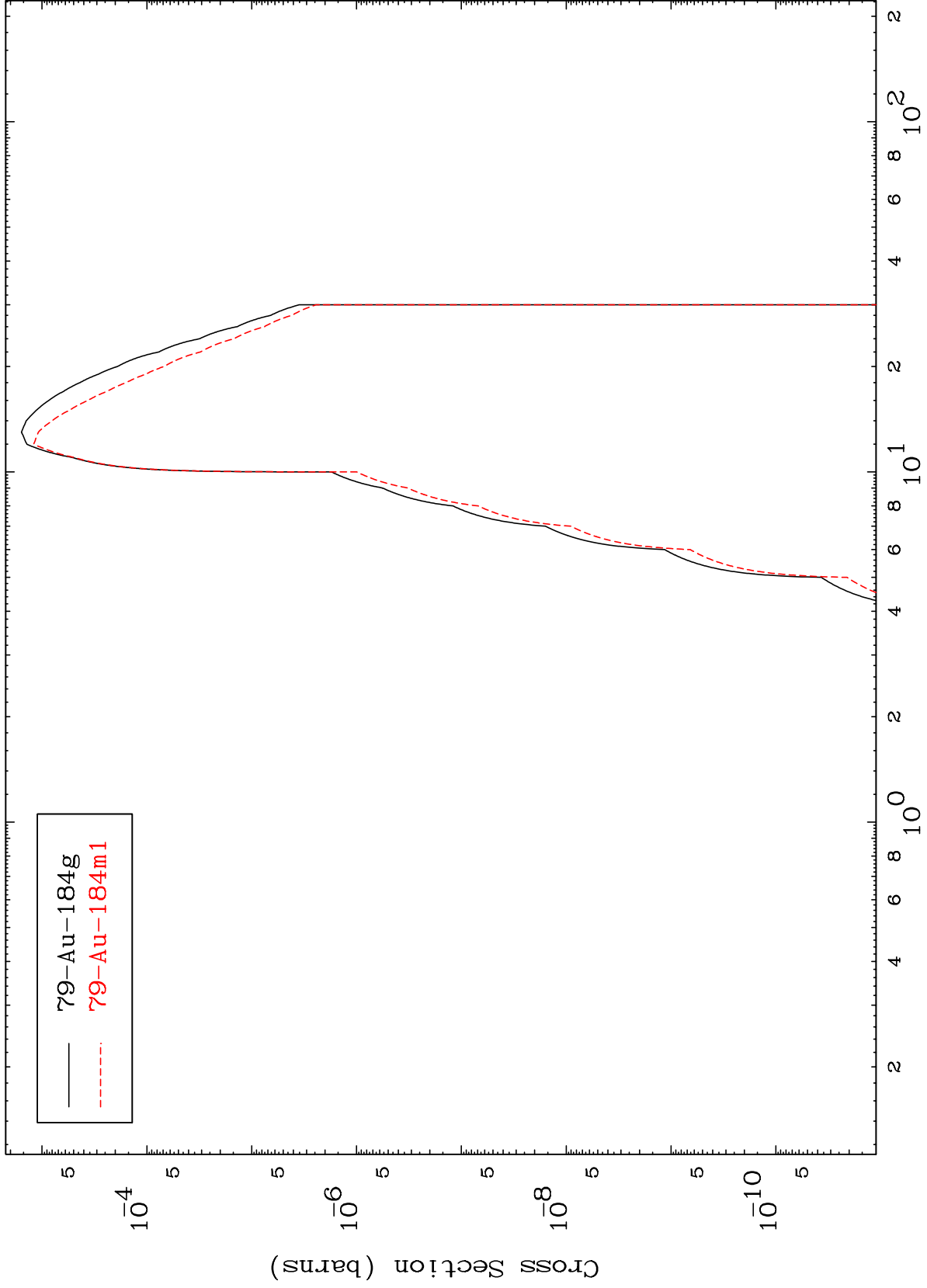
Radionuclide Production Cross Section



MAT 7801

78-Pt-182

(n,γ)
Radionuclide Production Cross Section



14

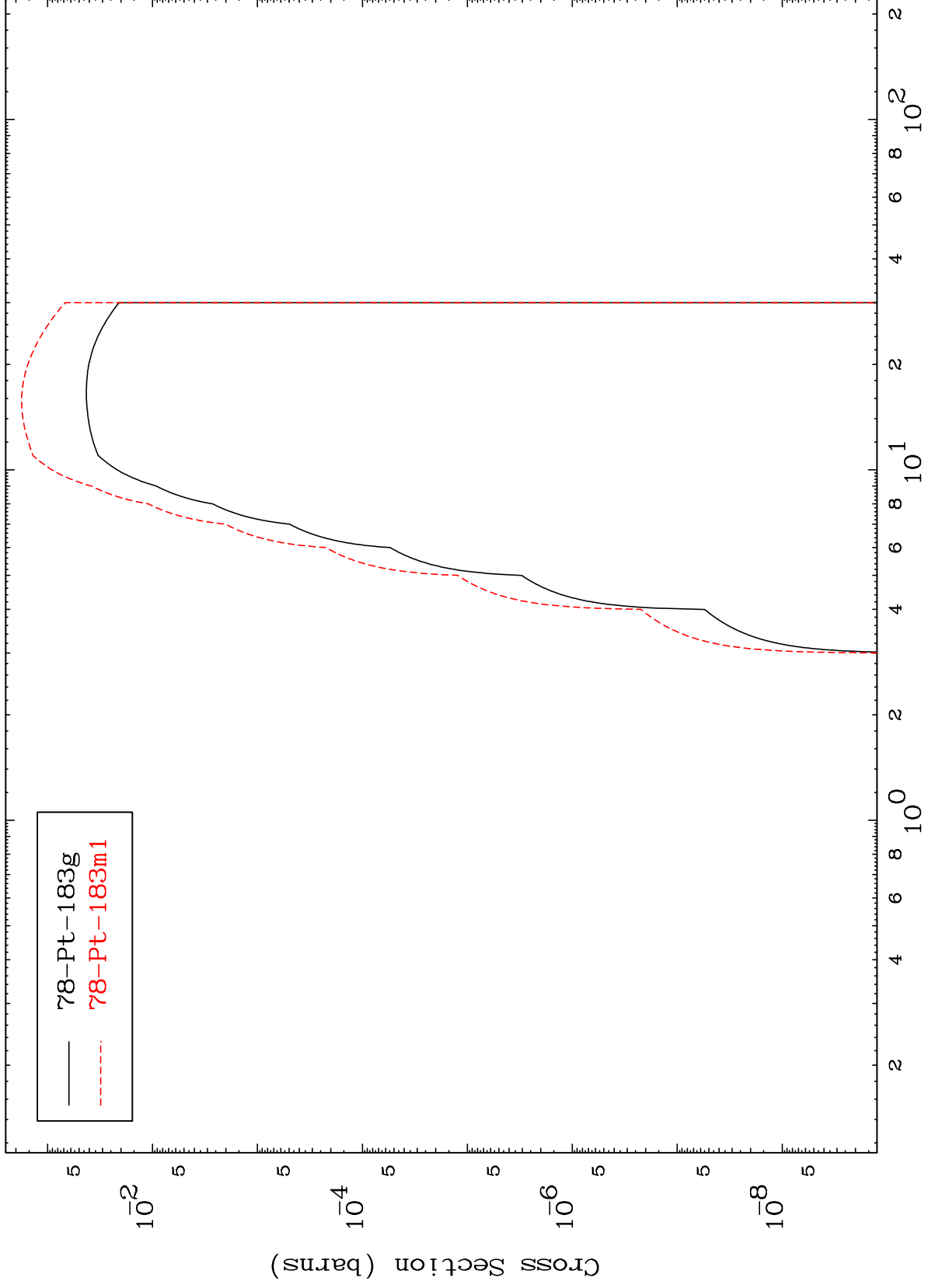
Incident Energy (MeV)

78-Pt-182

MAT 7801

78-Pt-182

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-182