

Program EVALPLOT
(Version 2018-1)

by

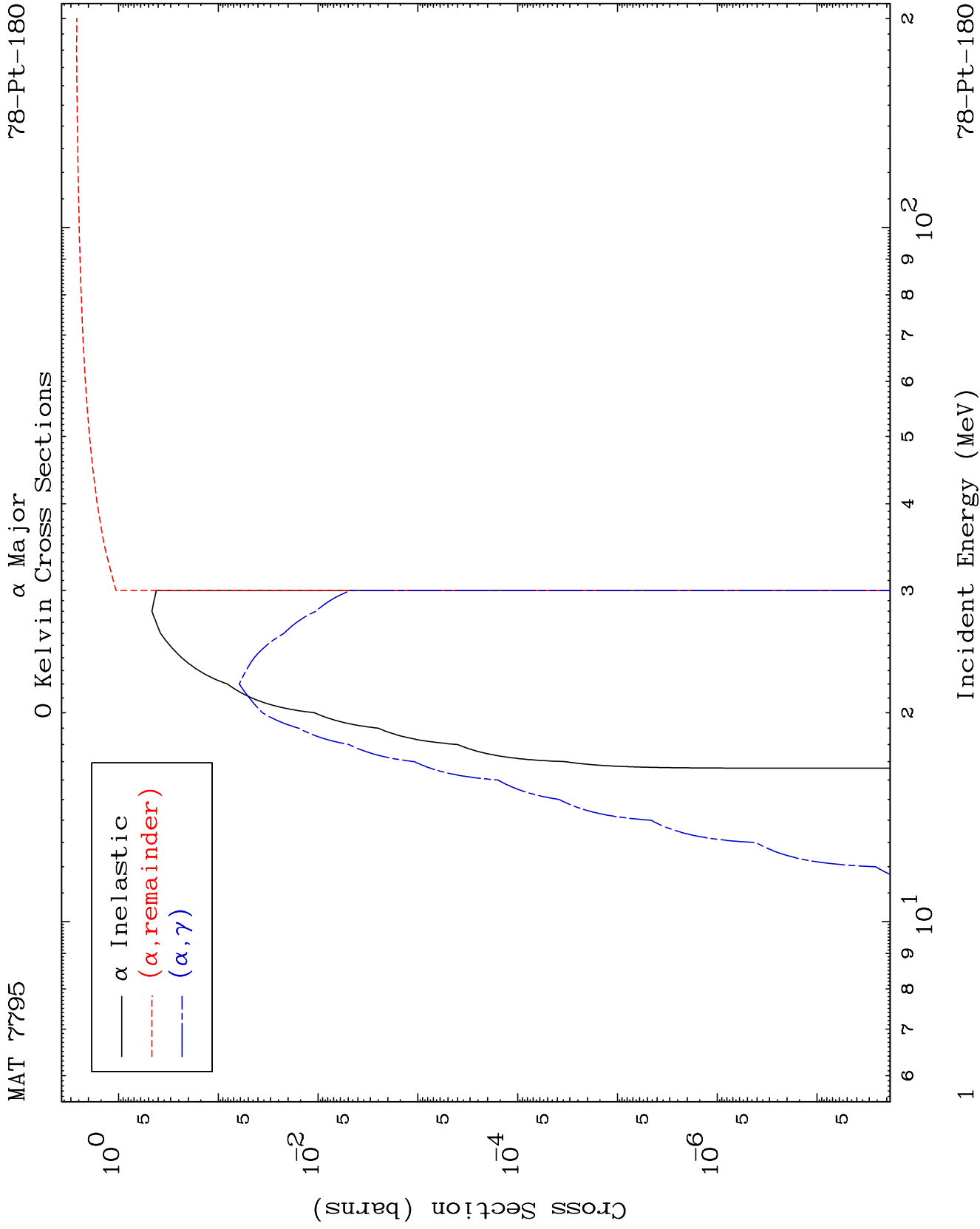
Dermott E. Cullen
(Present Contact Information)

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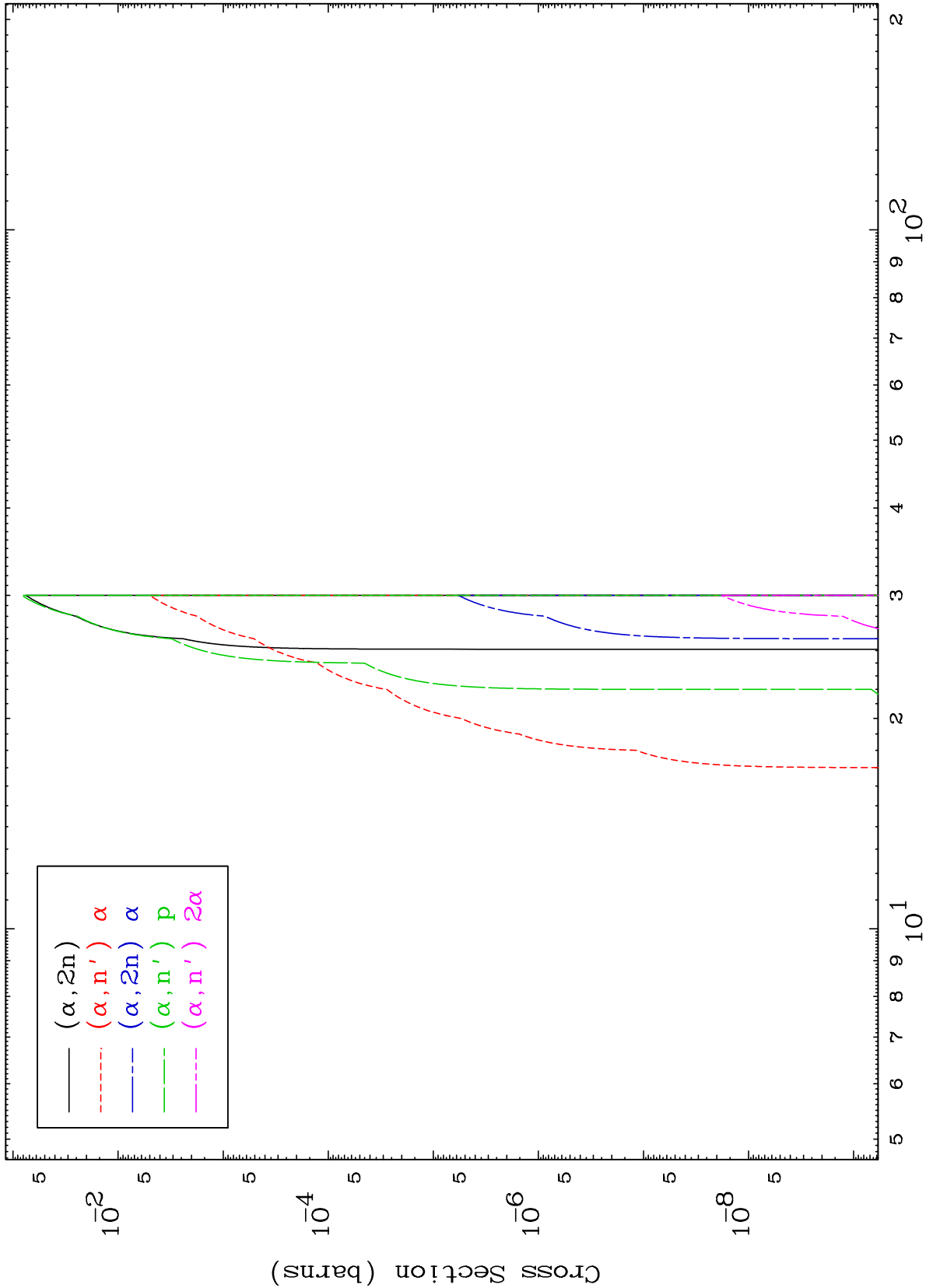
Press Mouse Button to Start



MAT 7795

α Neutron Production
0 Kelvin Cross Sections

78-Pt-180



2

Incident Energy (MeV)

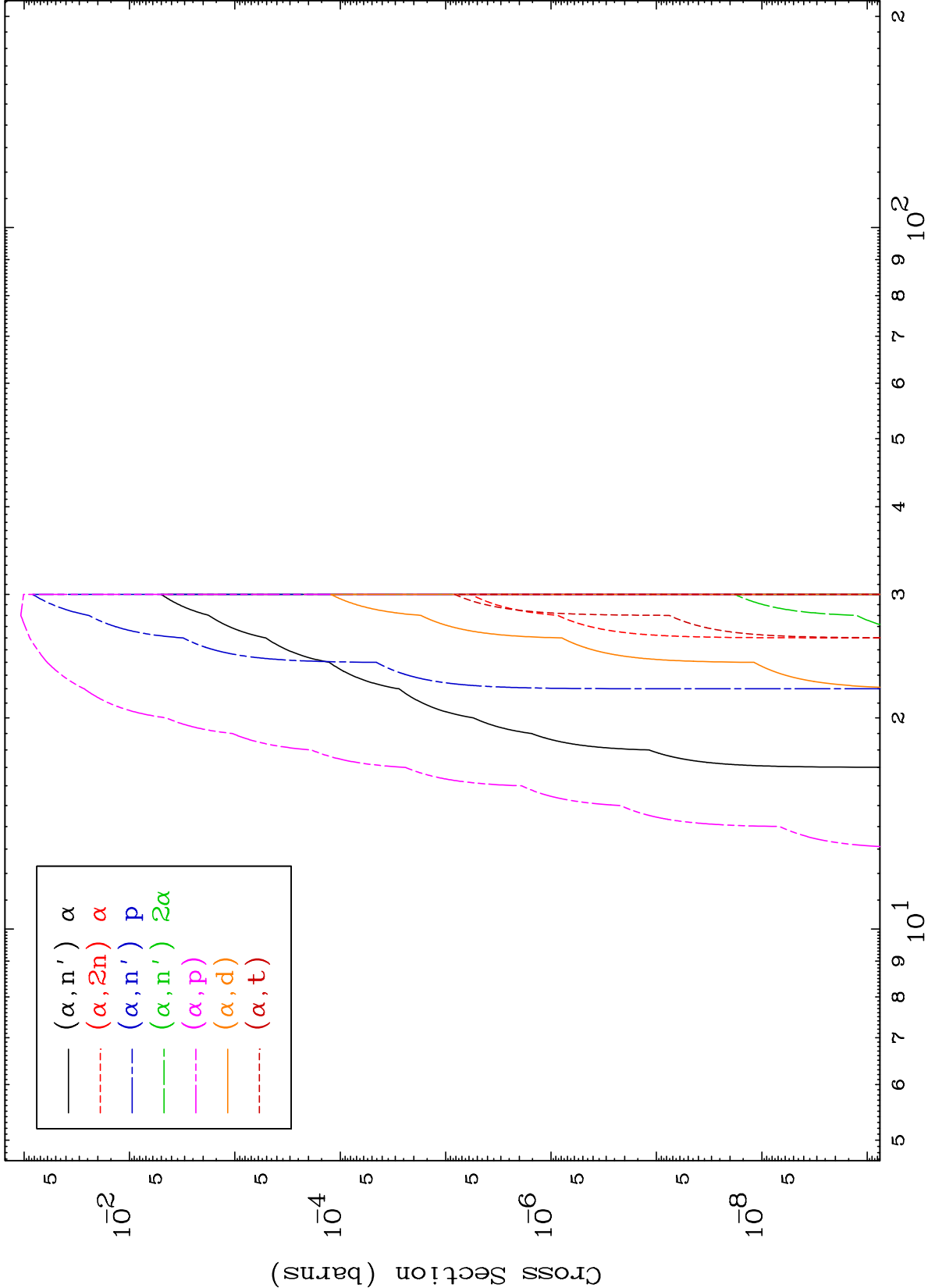
78-Pt-180

MAT 7795

α Charged Particle

78-Pt-180

0 Kelvin Cross Sections



Incident Energy (MeV)

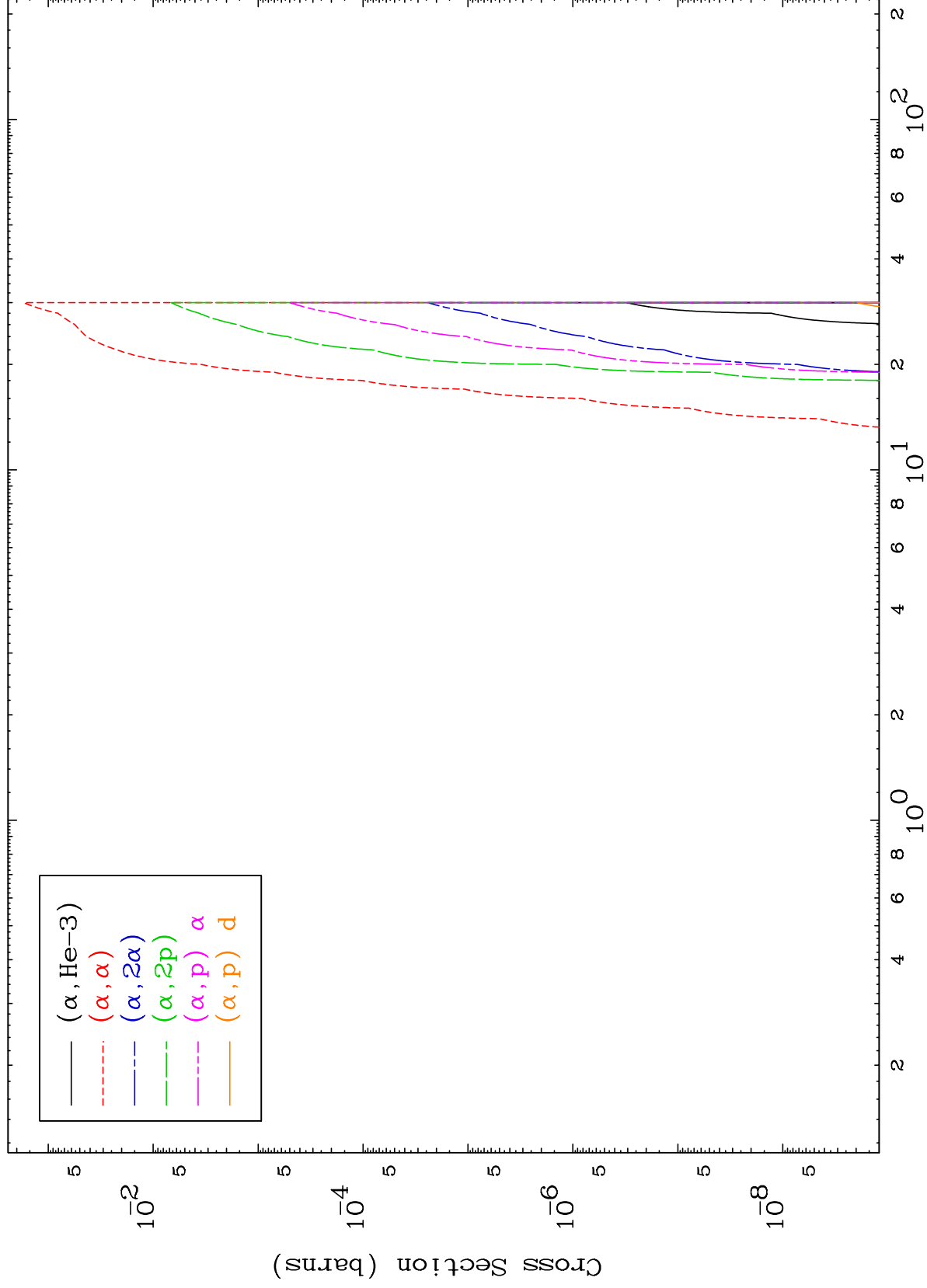
78-Pt-180

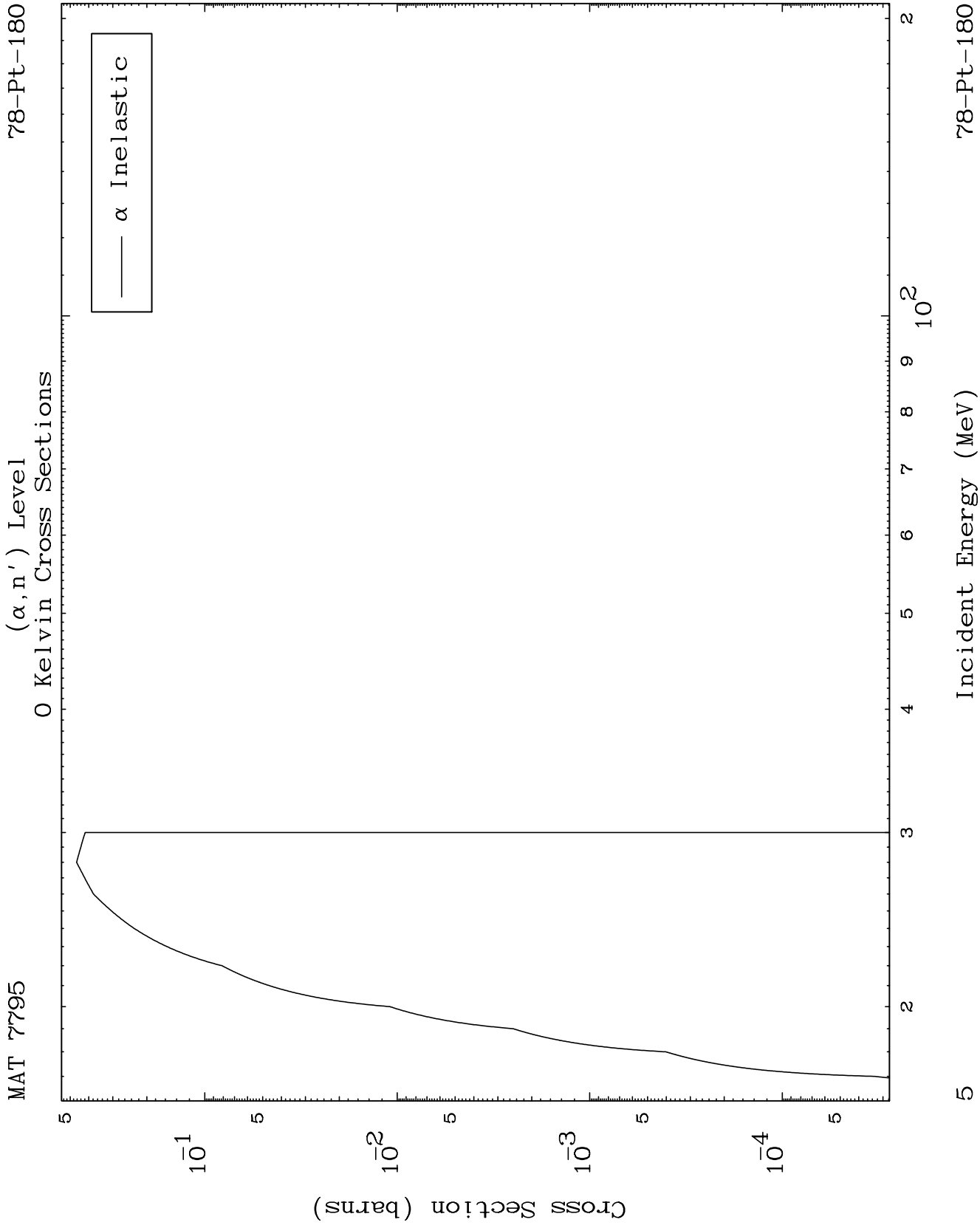
3

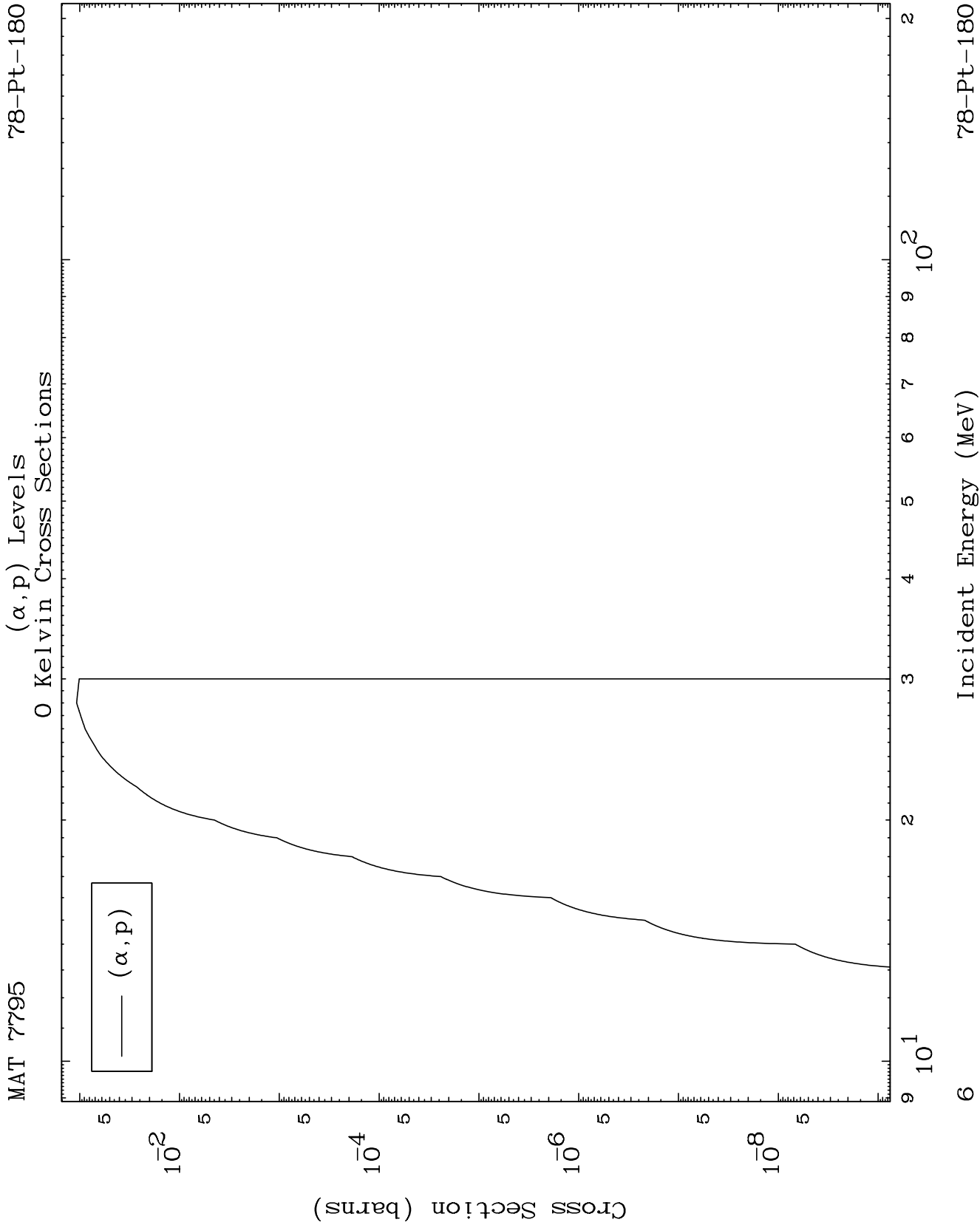
MAT 7795

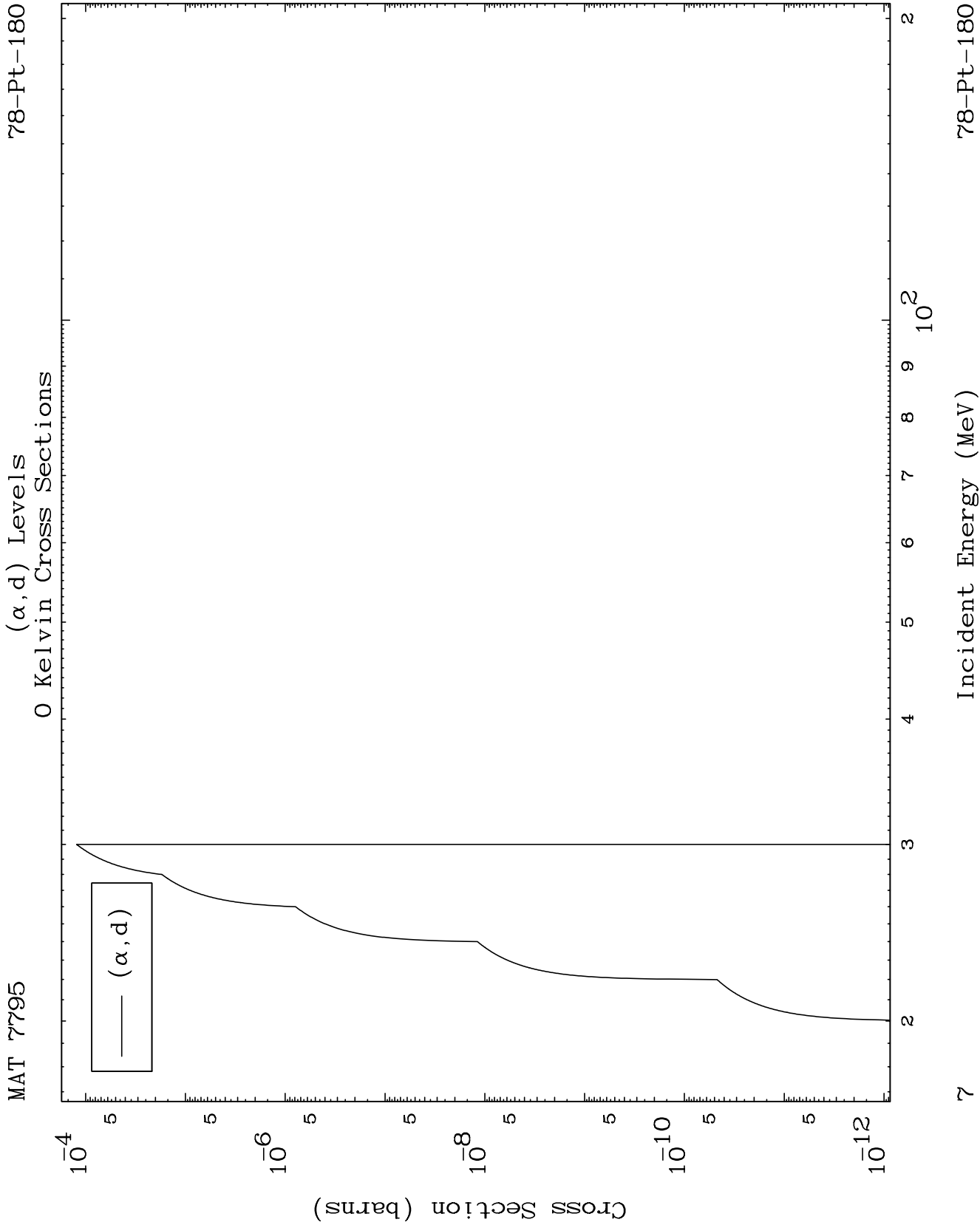
α Charged Particle
0 Kelvin Cross Sections

78-Pt-180





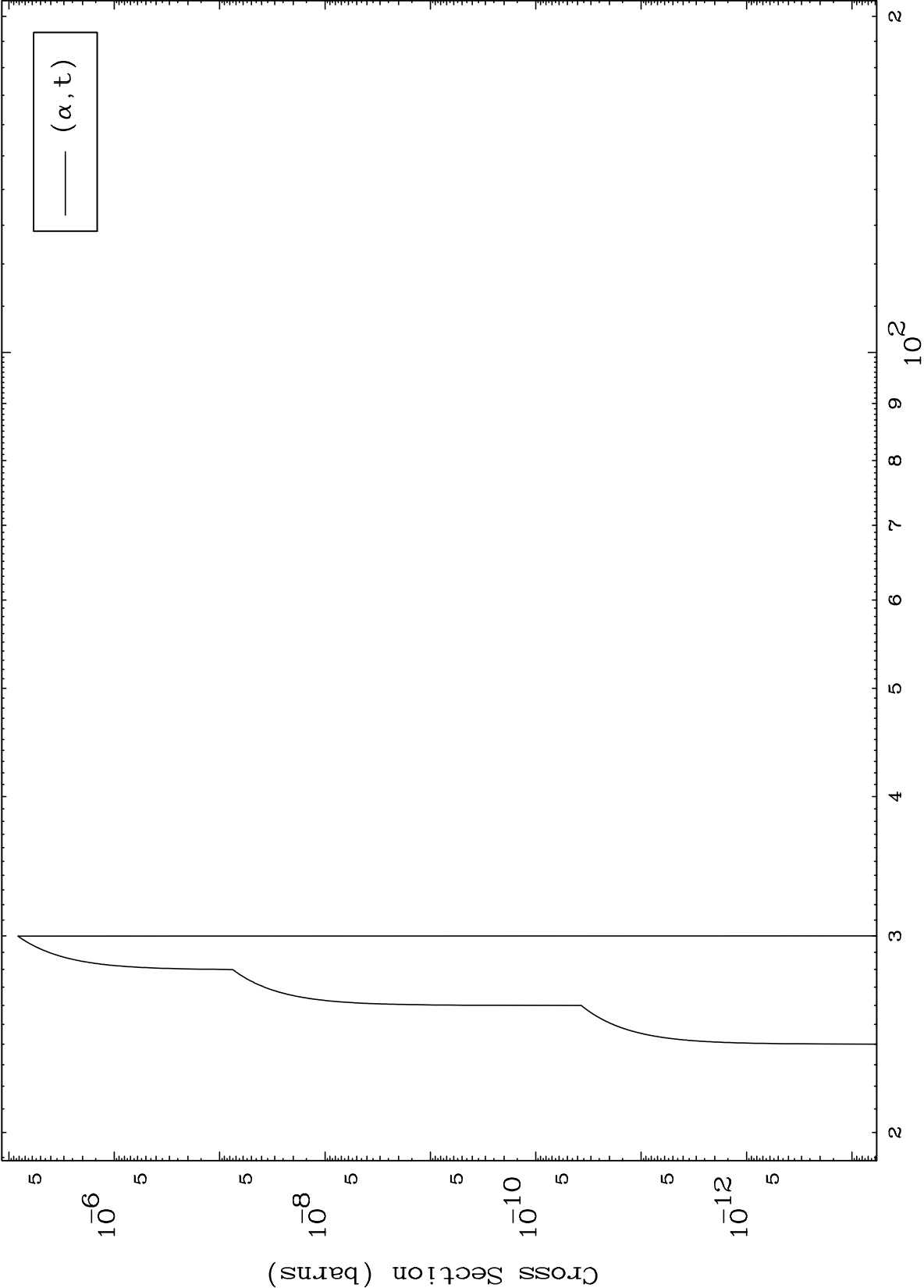




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78-Pt-180

(α , t) Levels
0 Kelvin Cross Sections

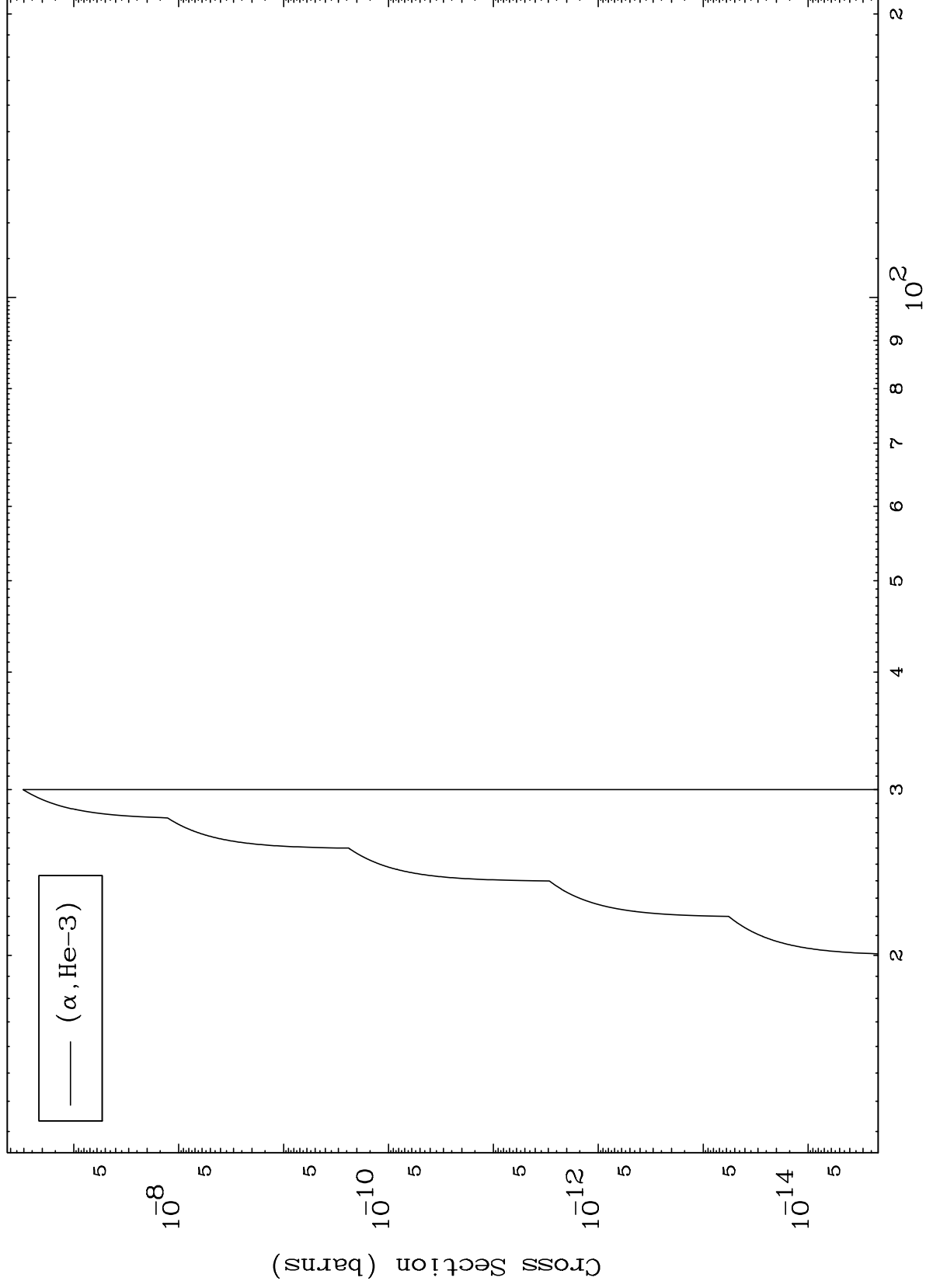


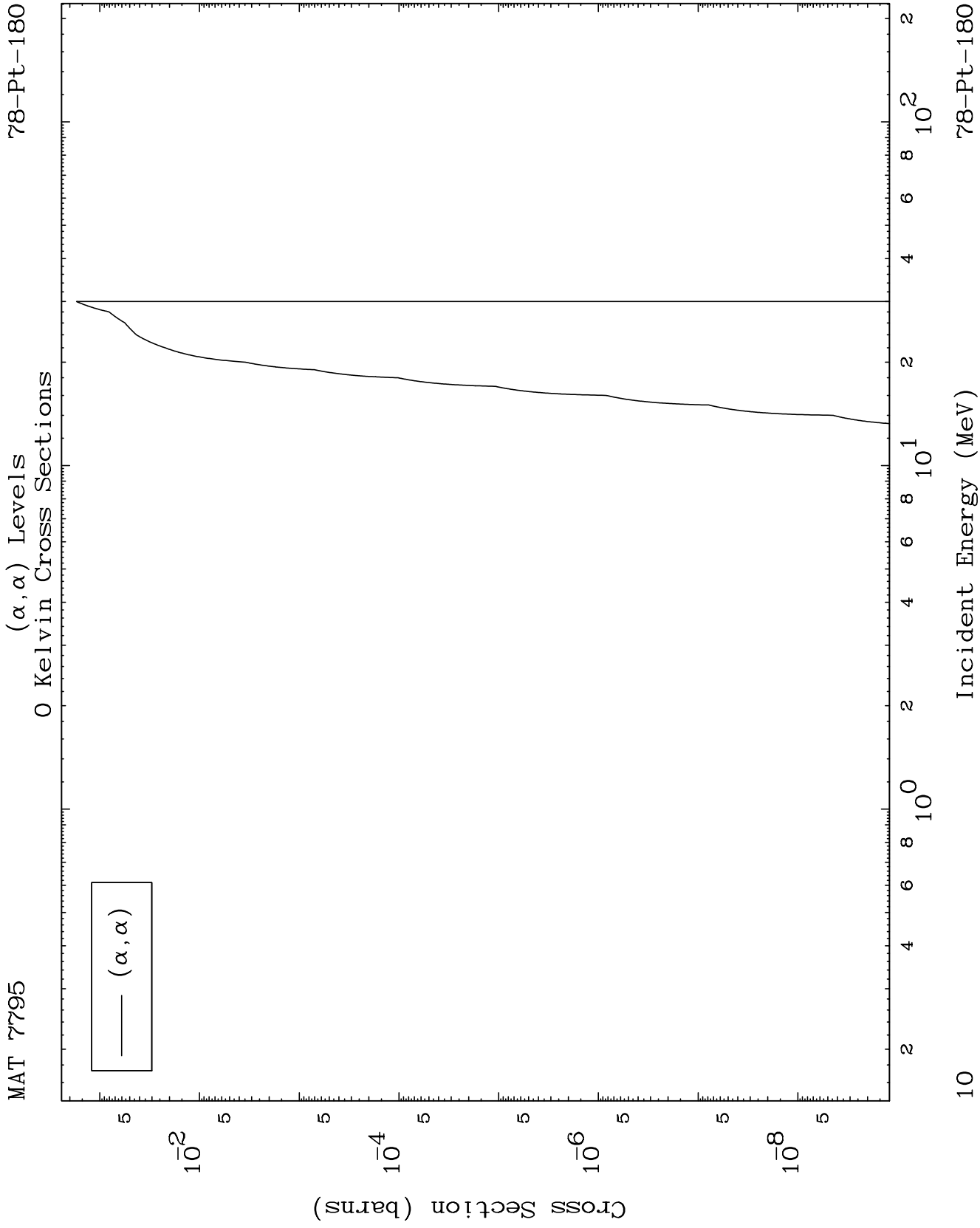
78-Pt-180

Incident Energy (MeV)

8

(α ,He3) Levels
0 Kelvin Cross Sections

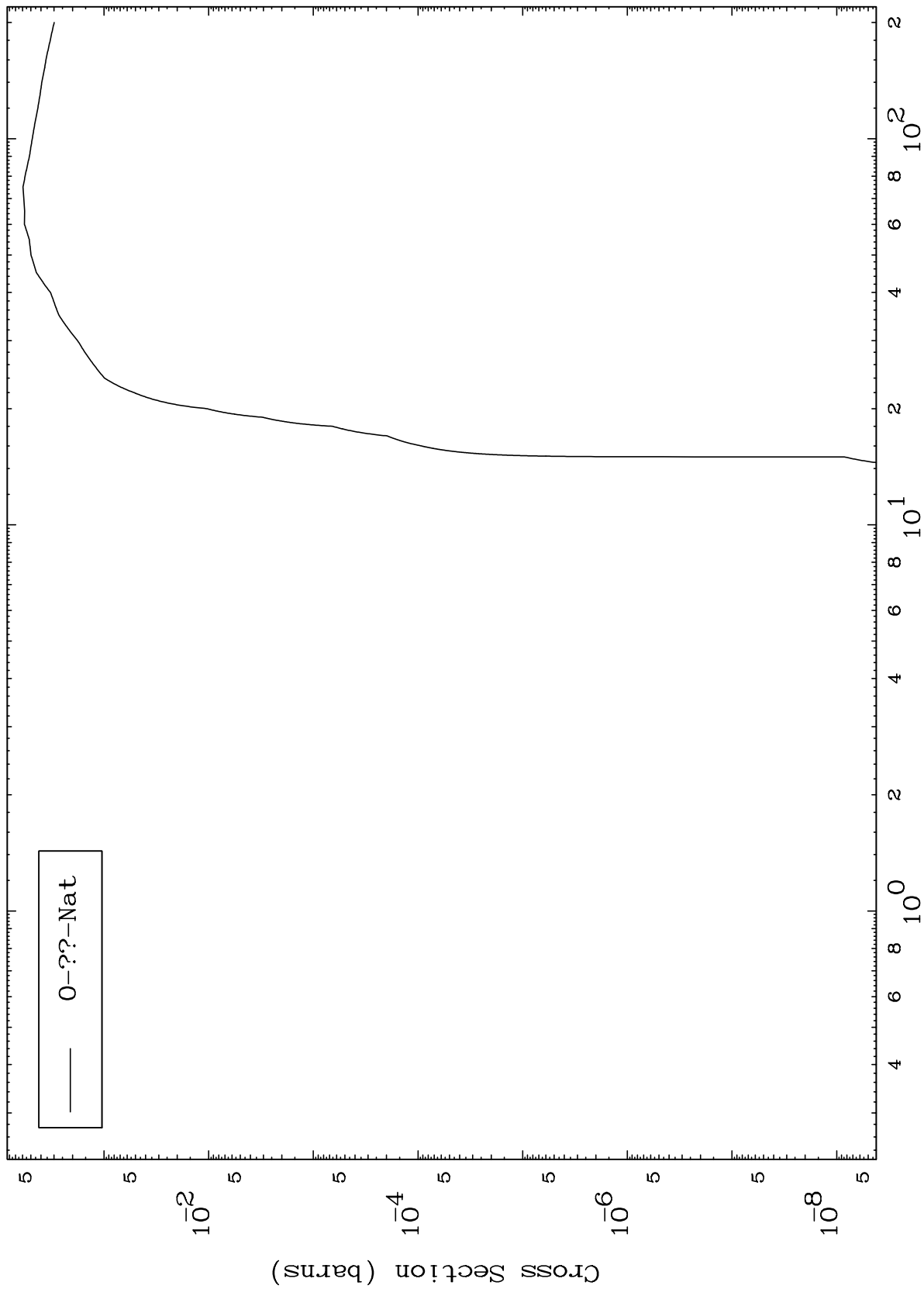




MAT 7795

78-Pt-180

α Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

78-Pt-180