

Program EVALPLOT
(Version 2021-1)

by

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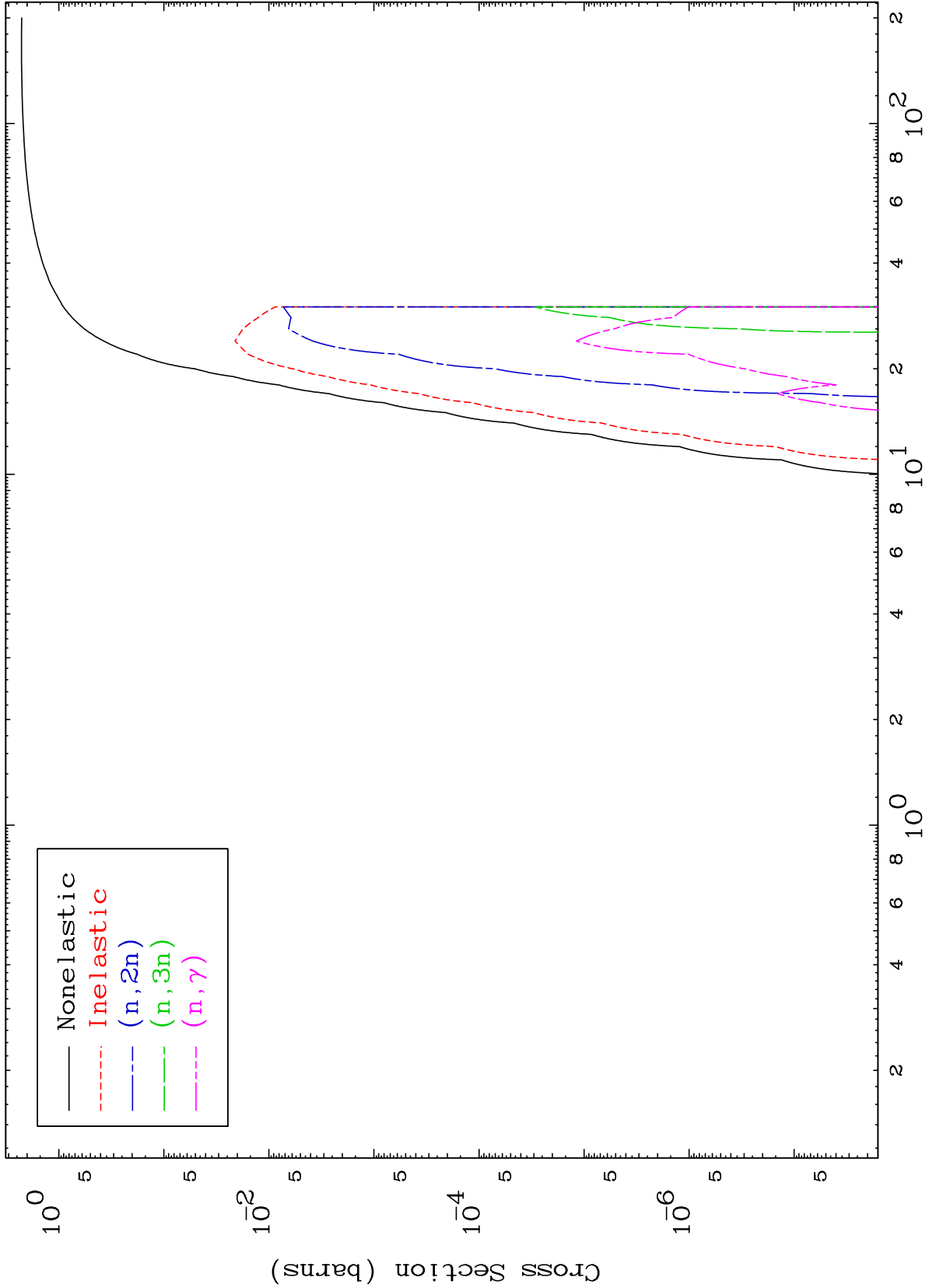
Press Mouse Button to Start

MAT 7789

He-3 Major

78-Pt-178

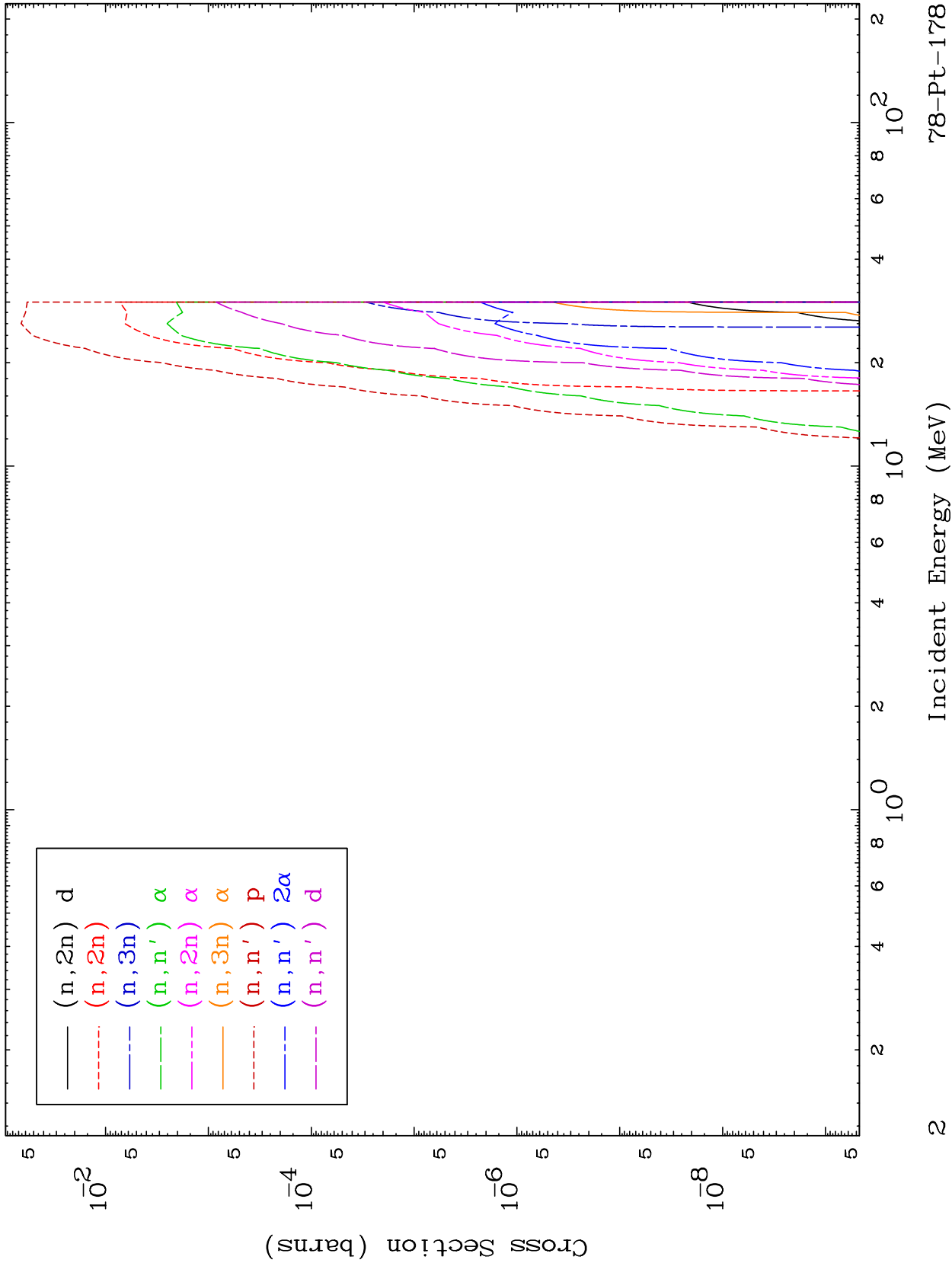
0 Kelvin Cross Sections



MAT 7789

He-3 Neutron Absorption
0 Kelvin Cross Sections

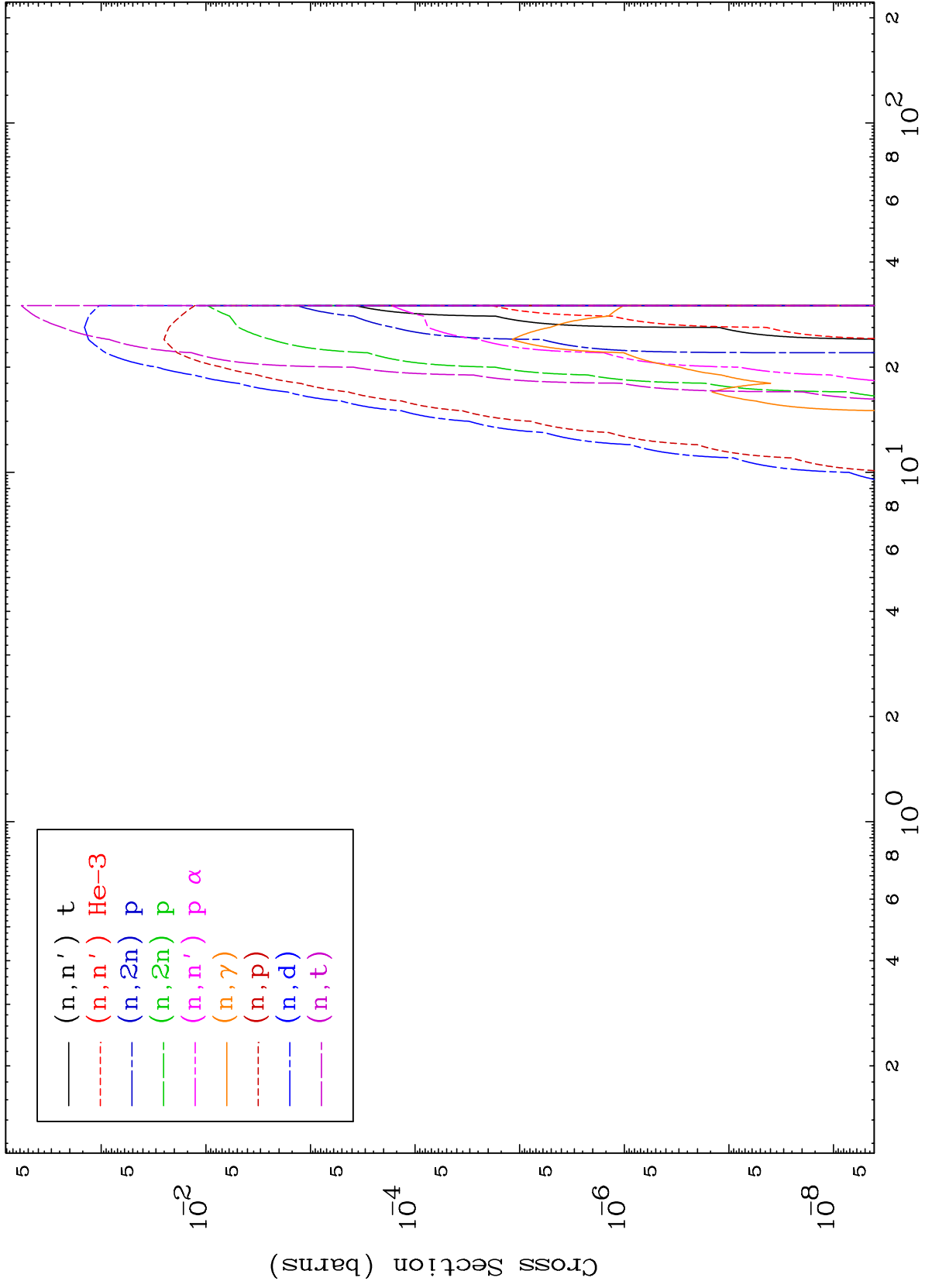
78-Pt-178



MAT 7789

He-3 Neutron Absorption
0 Kelvin Cross Sections

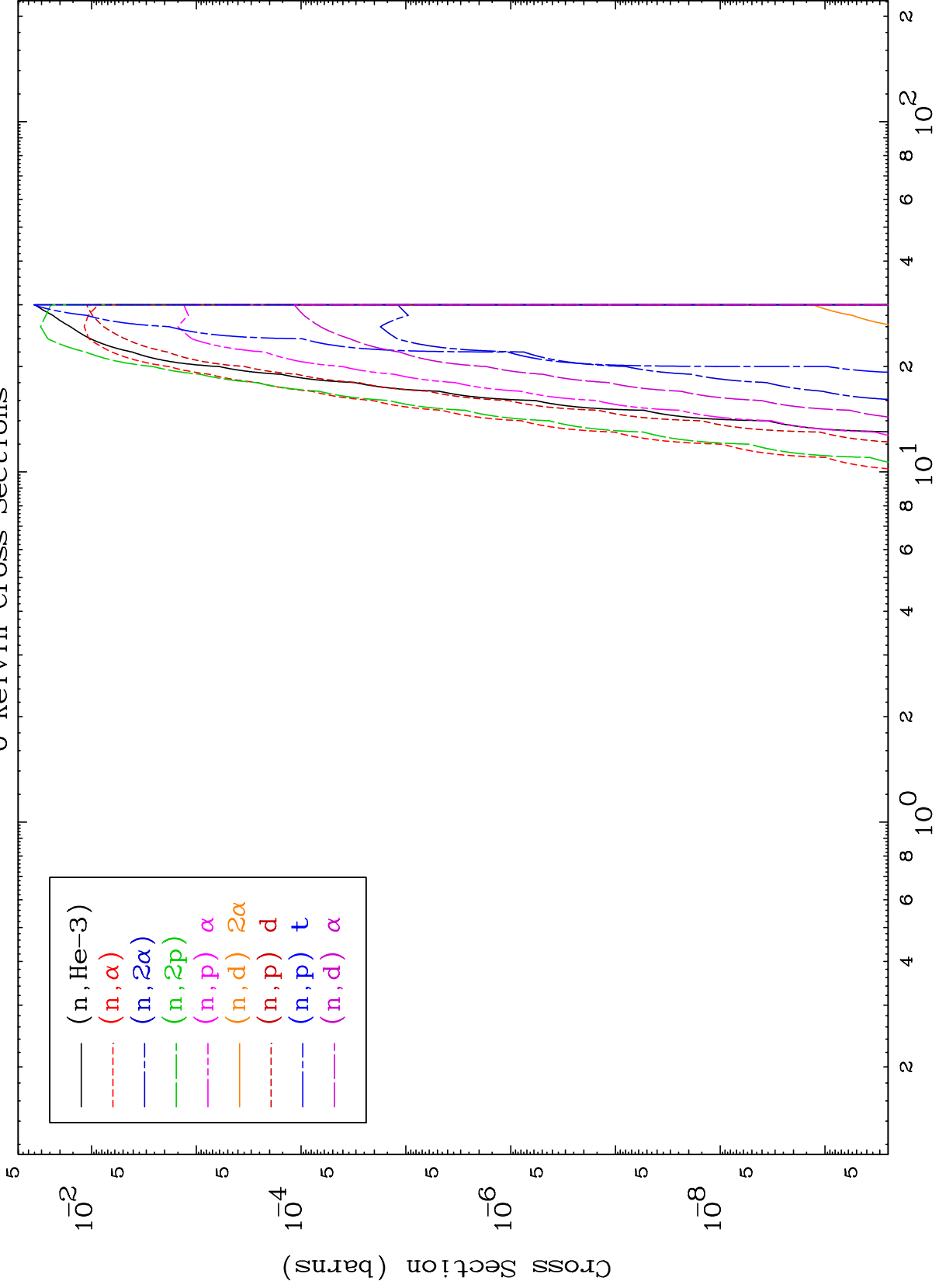
78-Pt-178

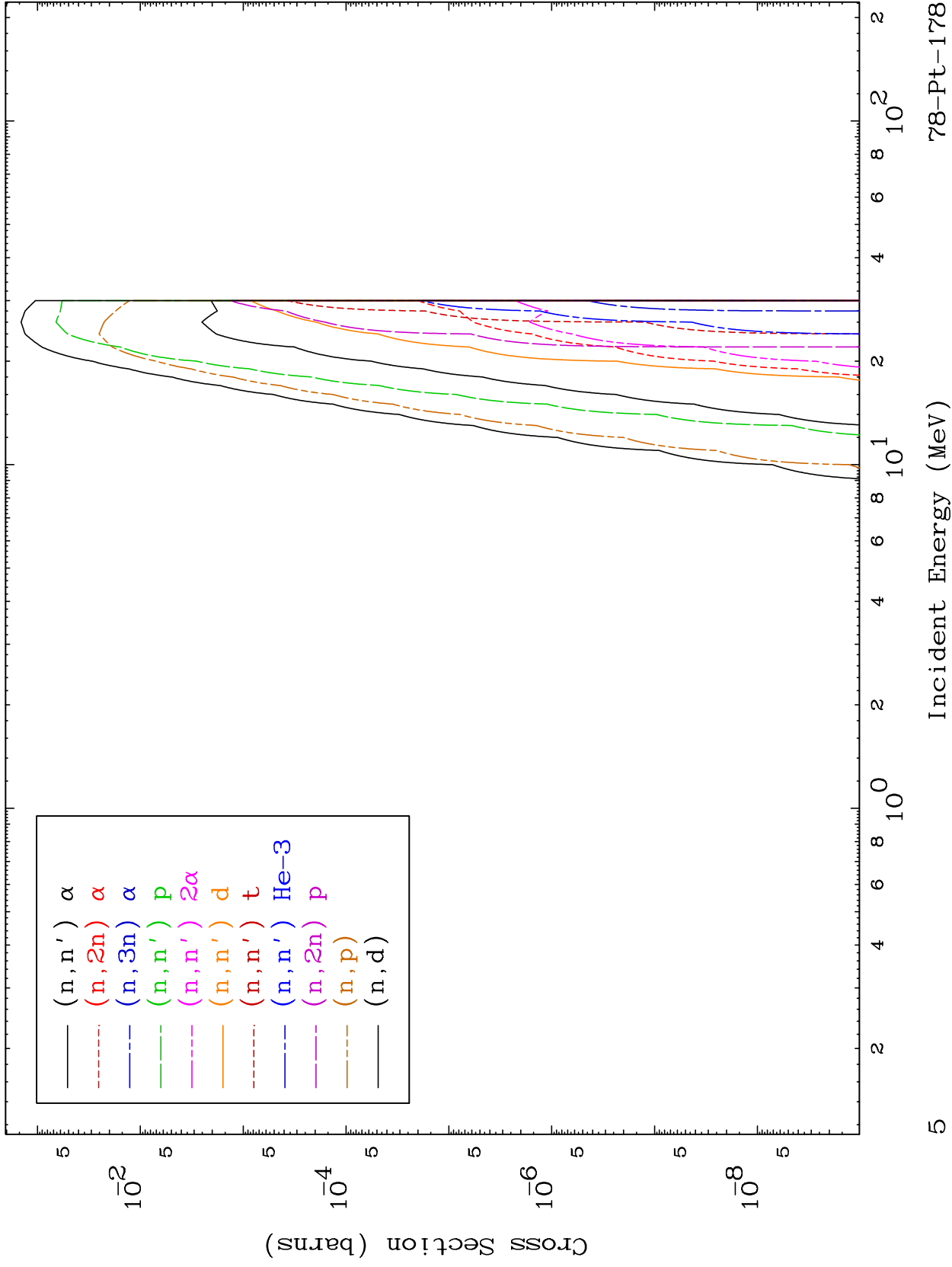


MAT 7789

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-178

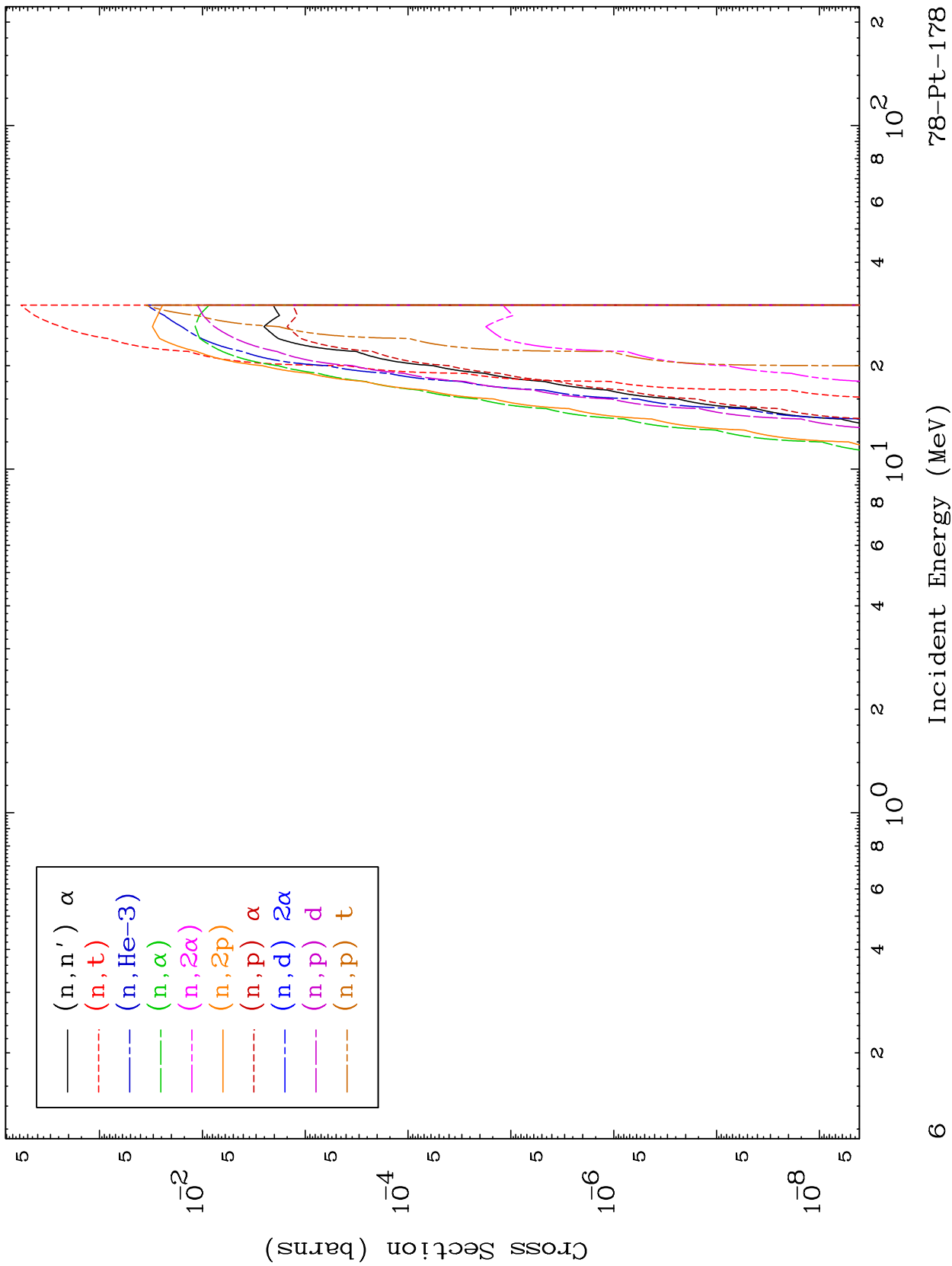




MAT 7789

He-3 Charged Particle
0 Kelvin Cross Sections

78-Pt-178



6

Incident Energy (MeV)

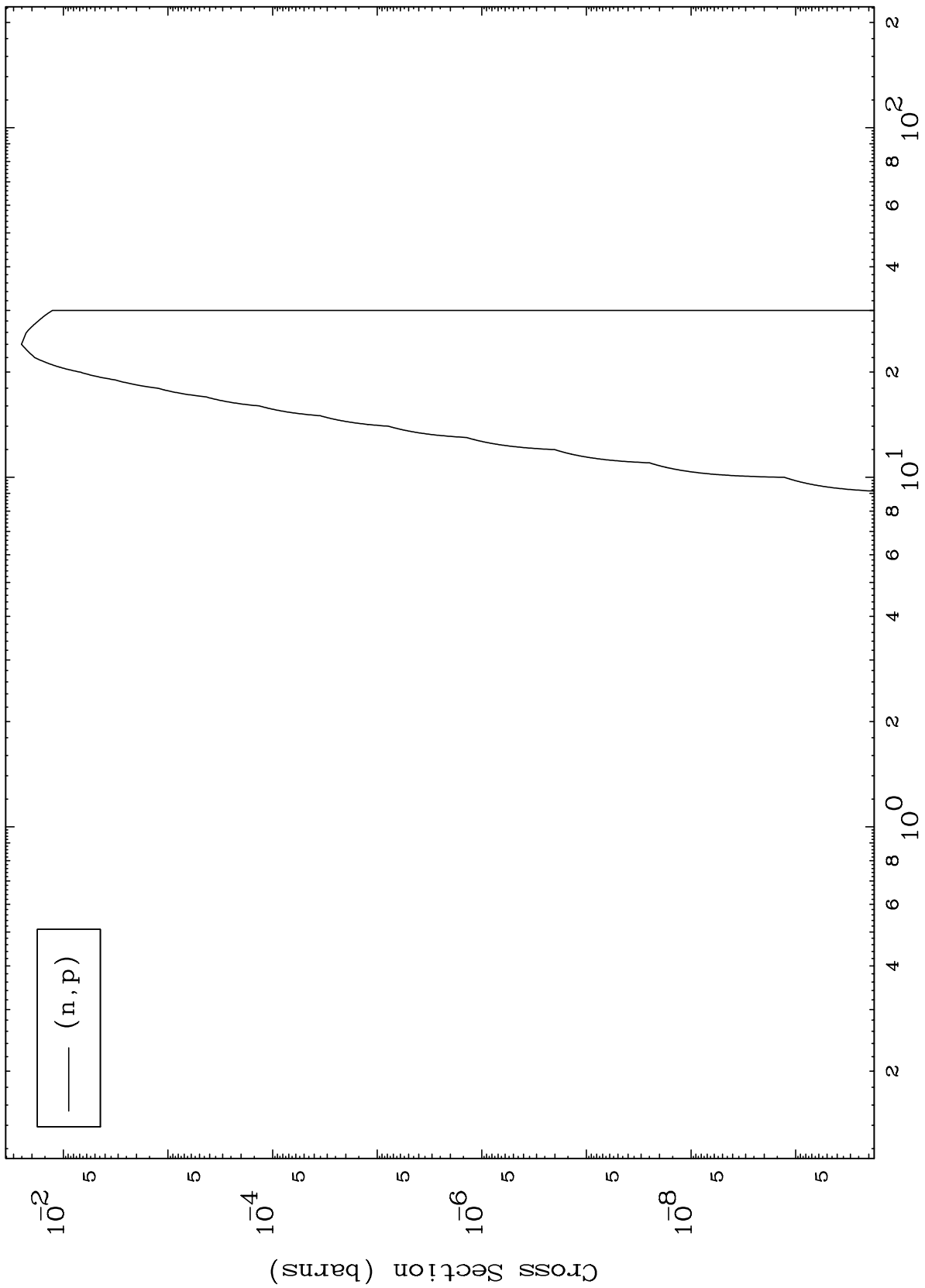
78-Pt-178

MAT 7789

(He-3,p) Levels

78-Pt-178

0 Kelvin Cross Sections



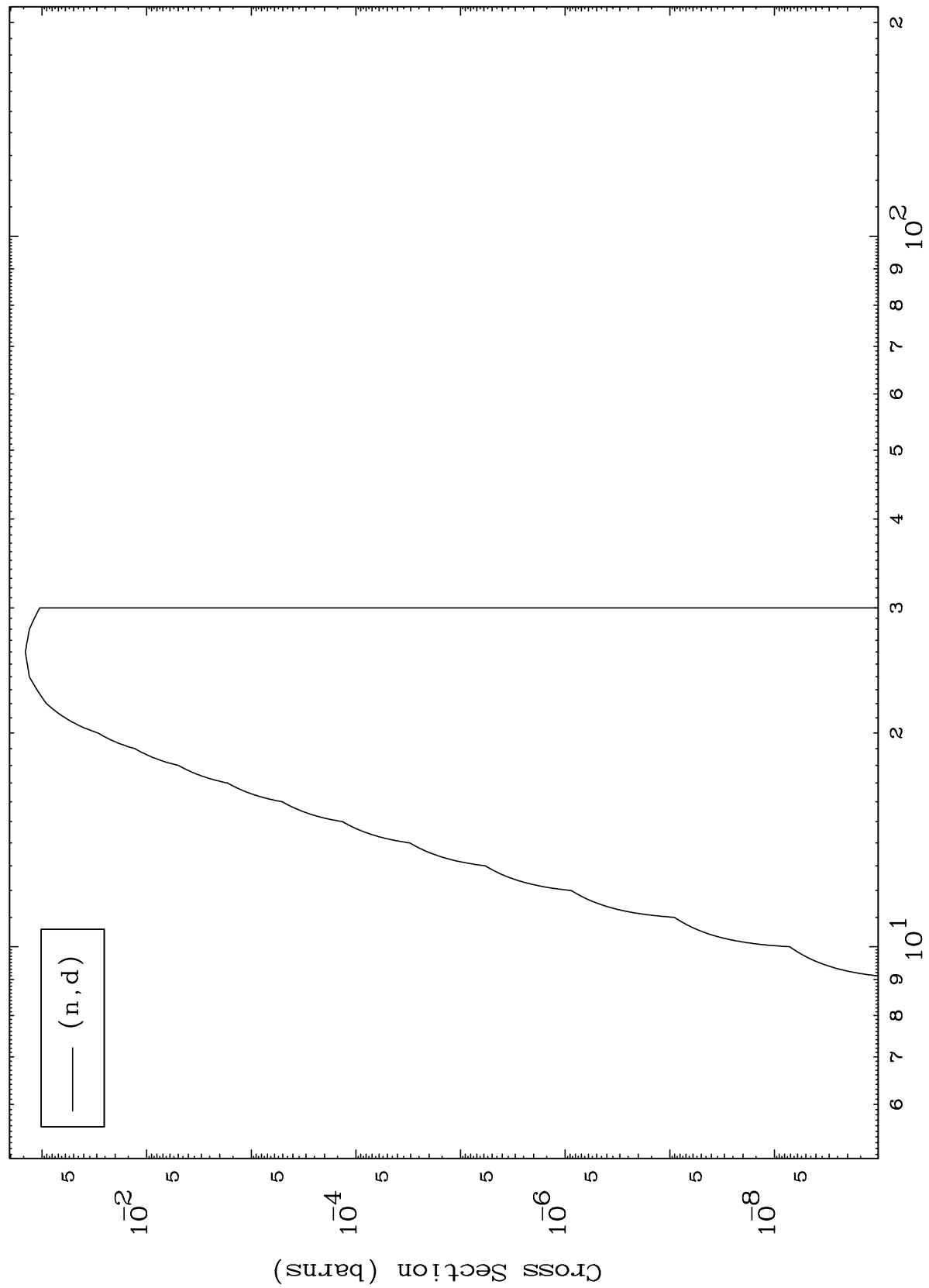
(n,p)

MAT 7789

(He-3,d) Levels

78-Pt-178

0 Kelvin Cross Sections



8

Incident Energy (MeV)

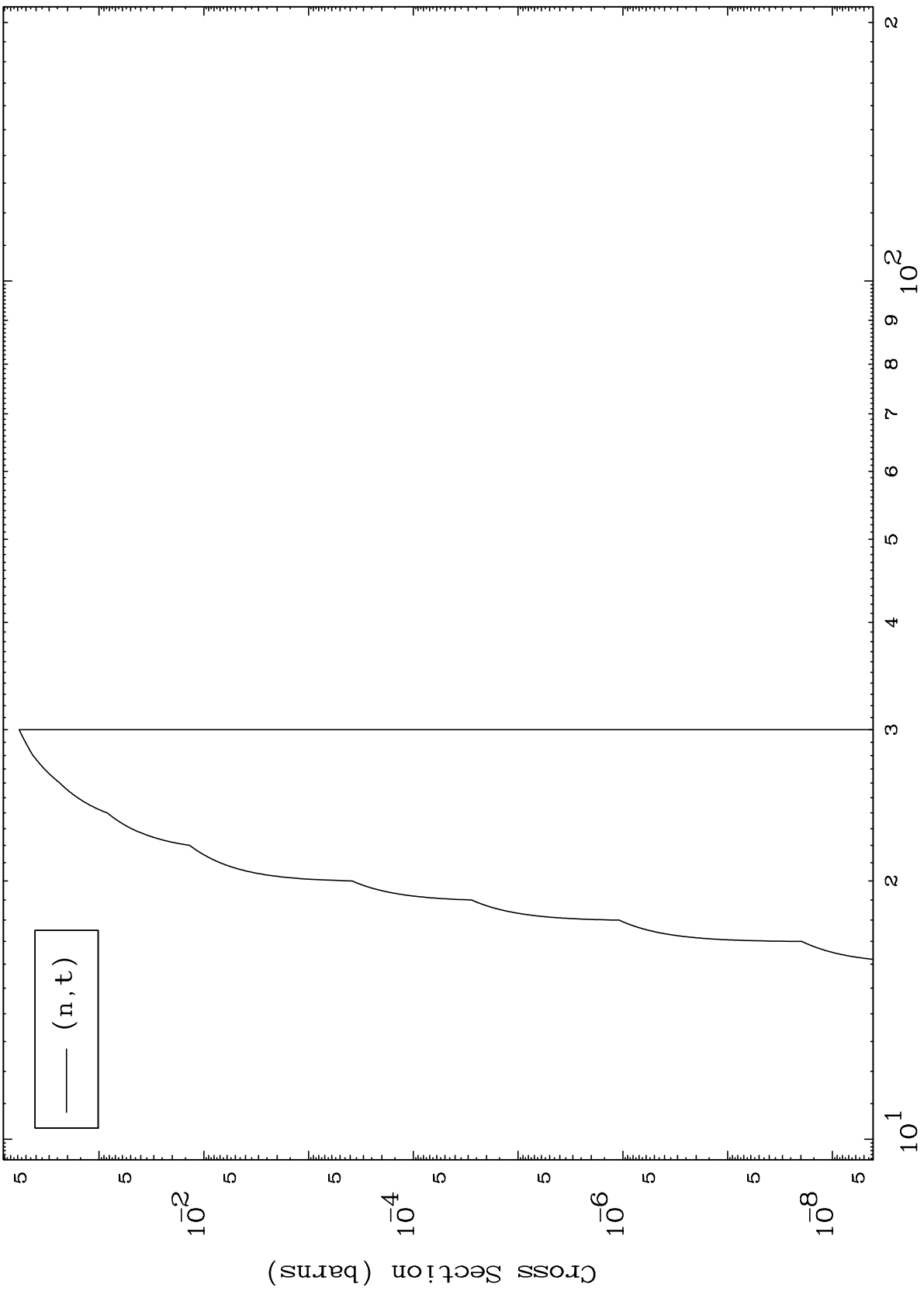
78-Pt-178

MAT 7789

(He-3,t) Levels

78-Pt-178

0 Kelvin Cross Sections



Incident Energy (MeV)

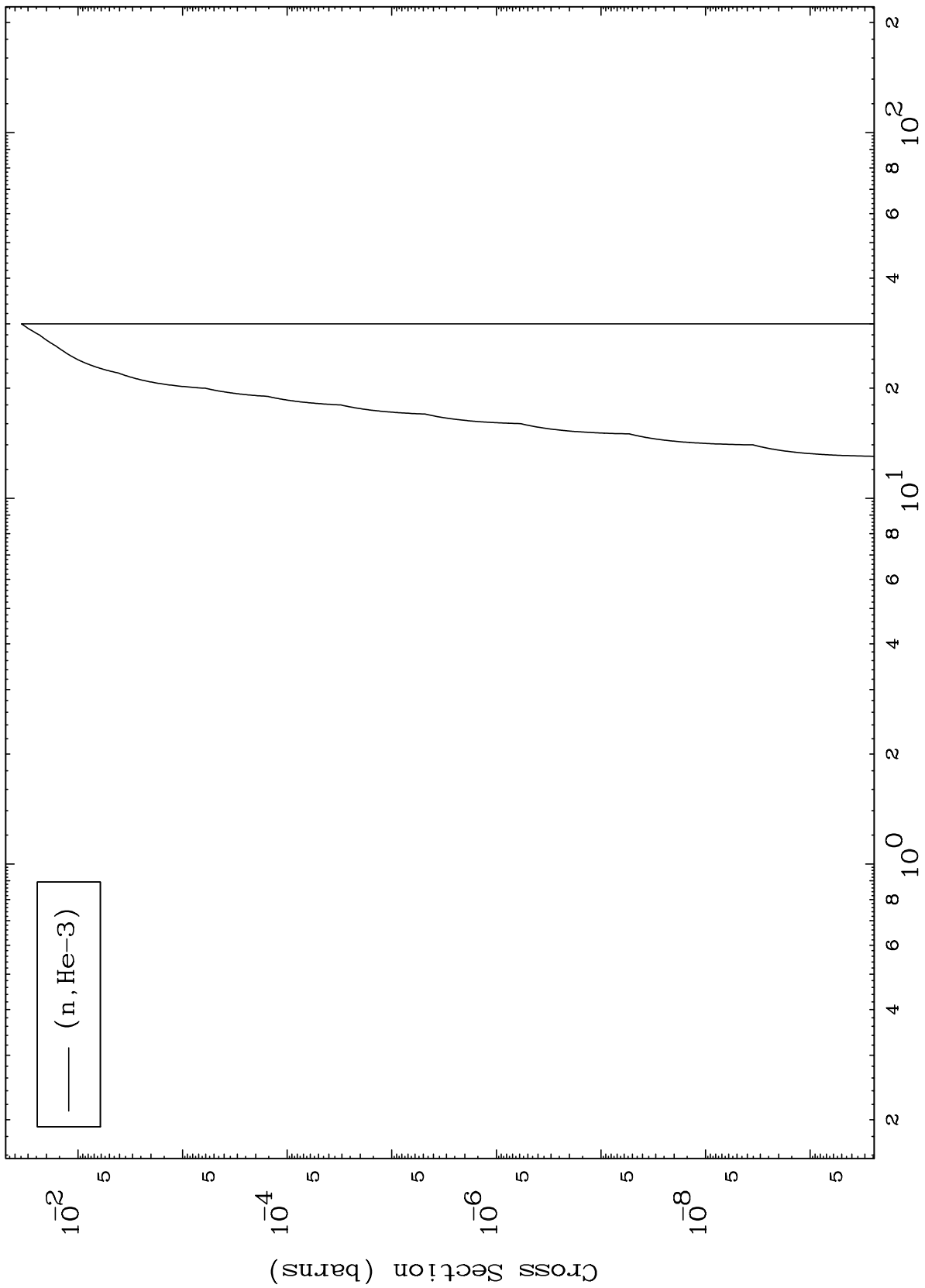
78-Pt-178

MAT 7789

(He-3, He3) Levels

78-Pt-178

0 Kelvin Cross Sections



10

Incident Energy (MeV)

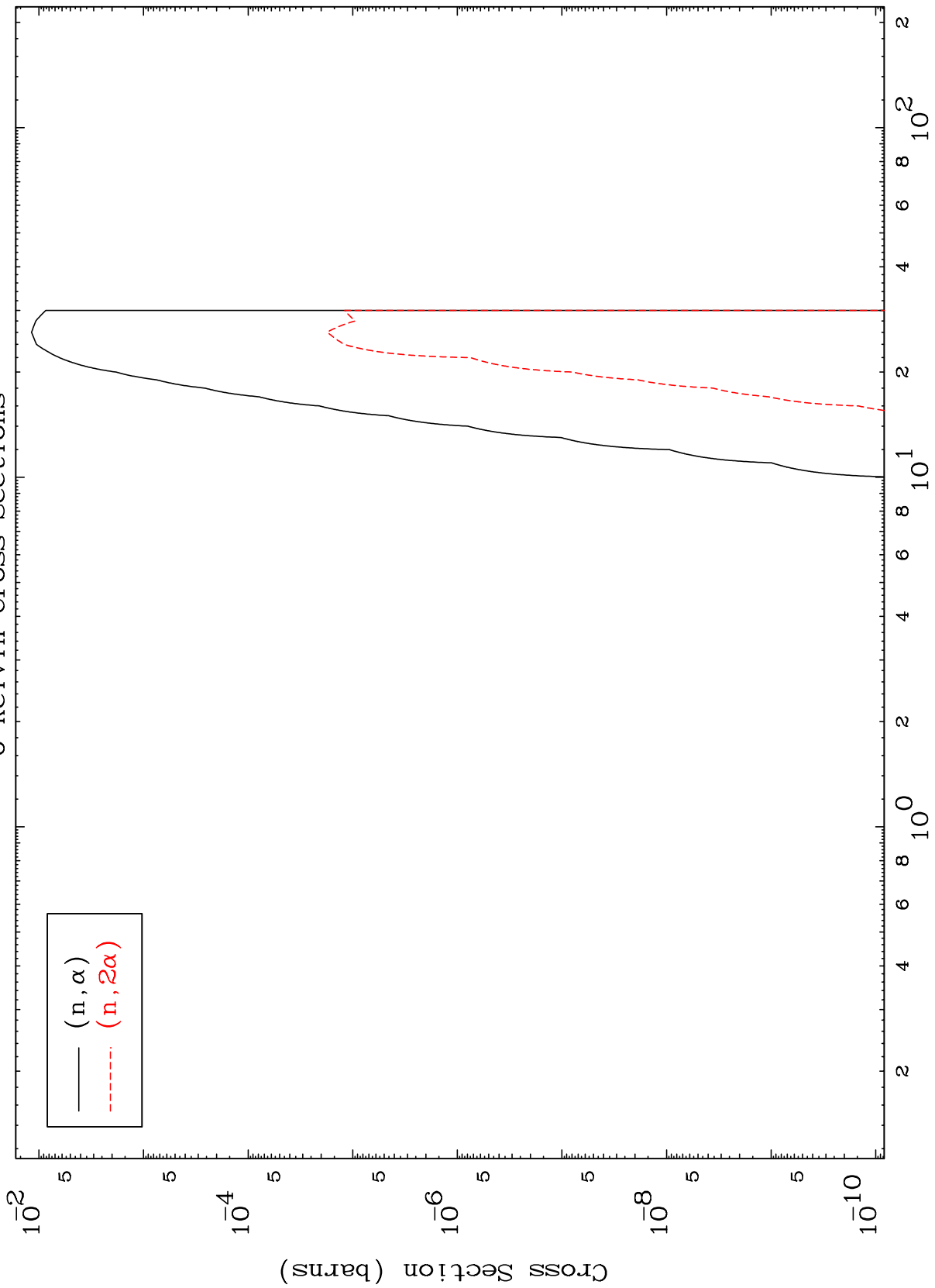
78-Pt-178

MAT 7789

(He-3, α) Levels

78-Pt-178

0 Kelvin Cross Sections



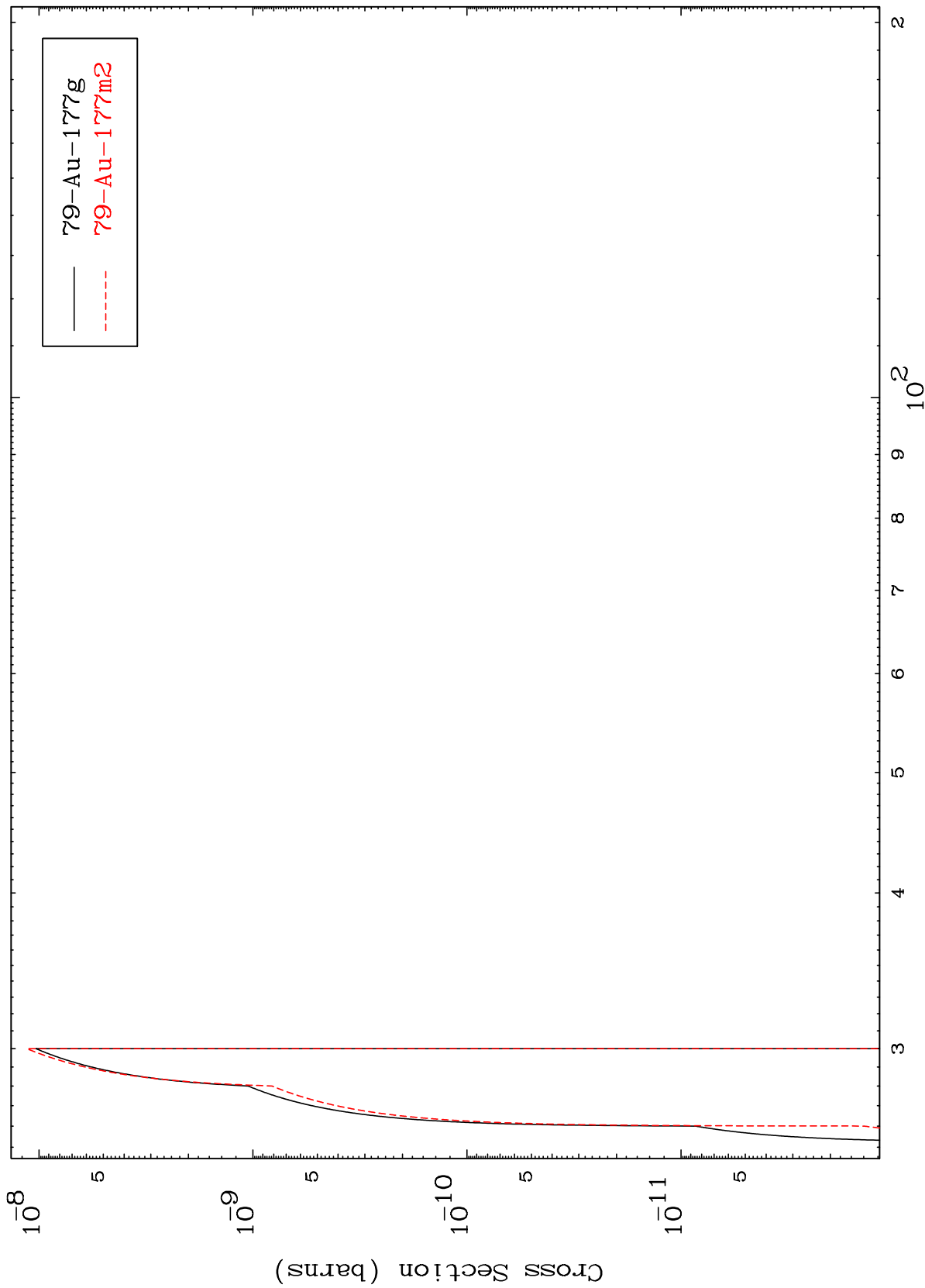
— (n, α)
- - - (n, 2α)

MAT 7789

(n,2n) d

78-Pt-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

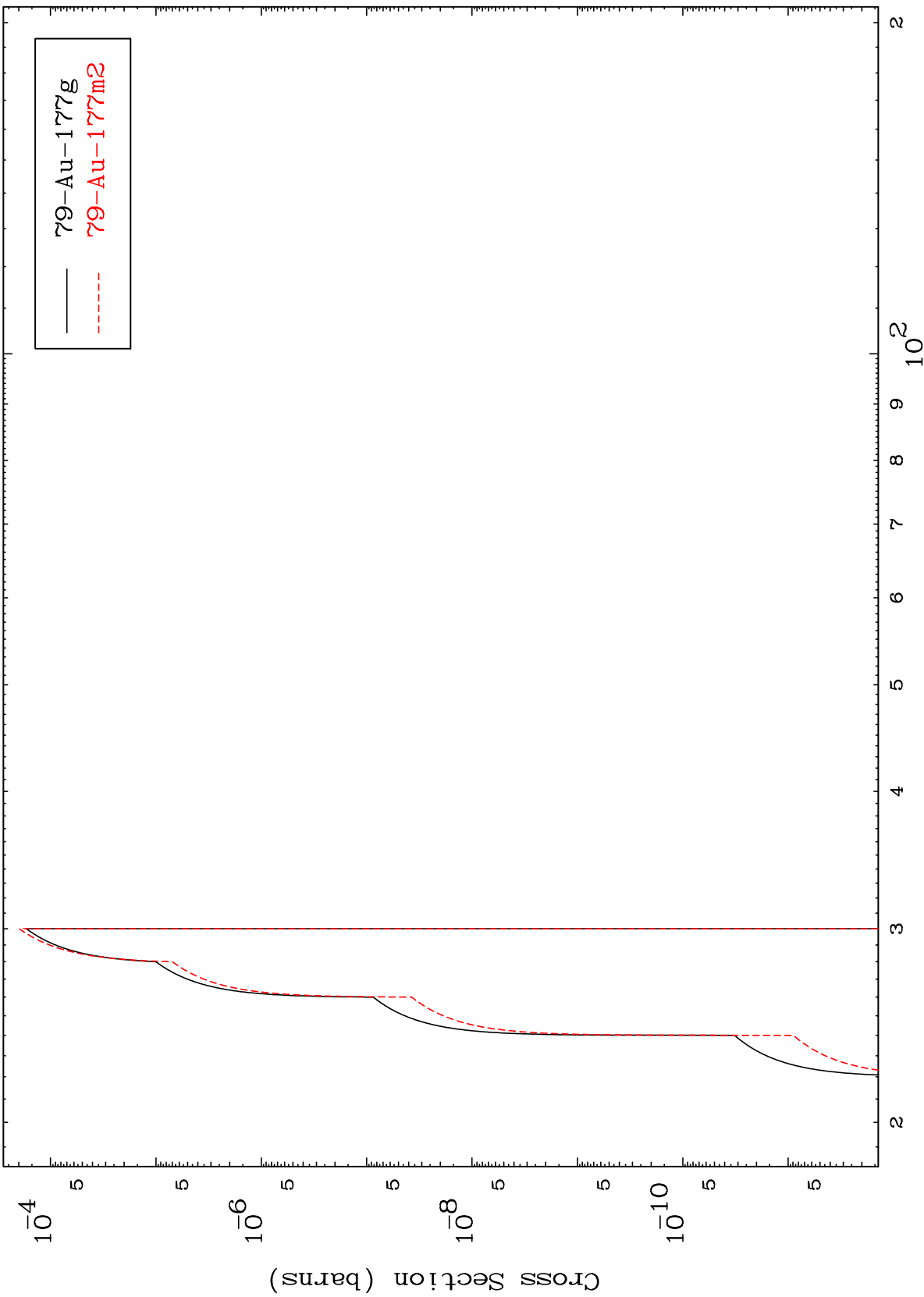
78-Pt-178

MAT 7789

(n,n') t

78-Pt-178

Radionuclide Production Cross Section



13

Incident Energy (MeV)

78-Pt-178