

Program EVALPLOT
(Version 2018-1)

by

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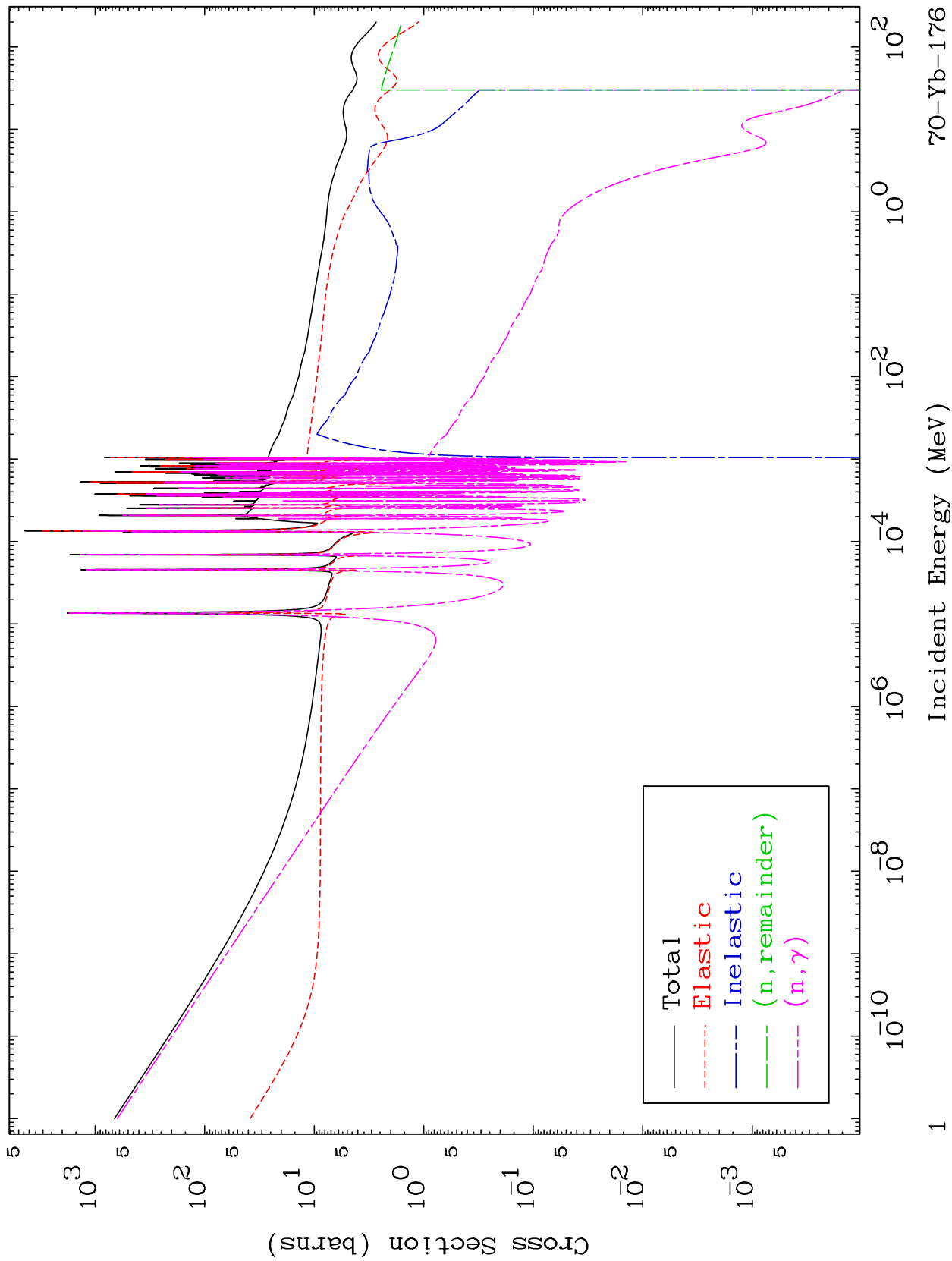
Press Mouse Button to Start

MAT 7050

Major

293 Kelvin Cross Sections

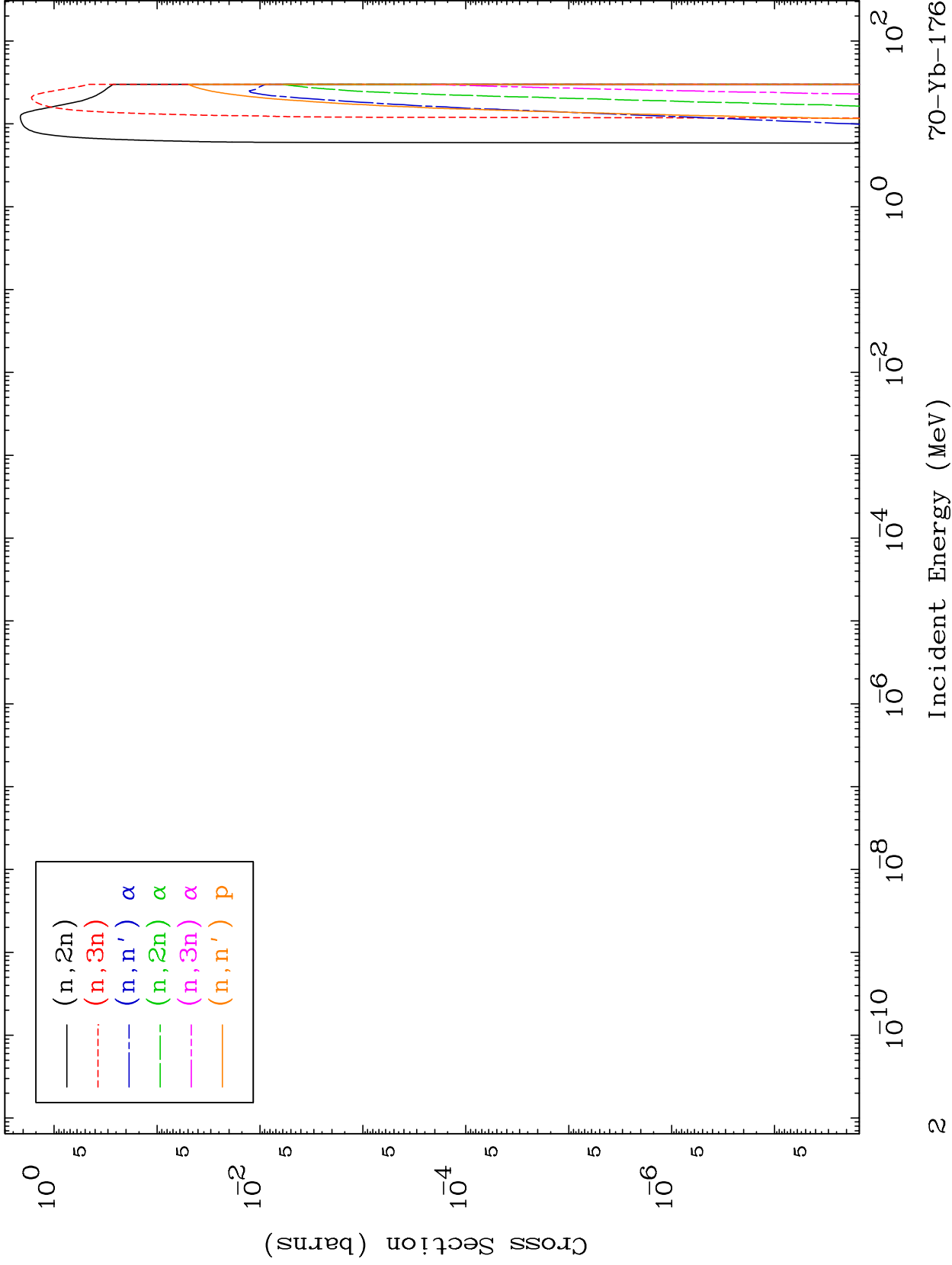
70-Yb-176

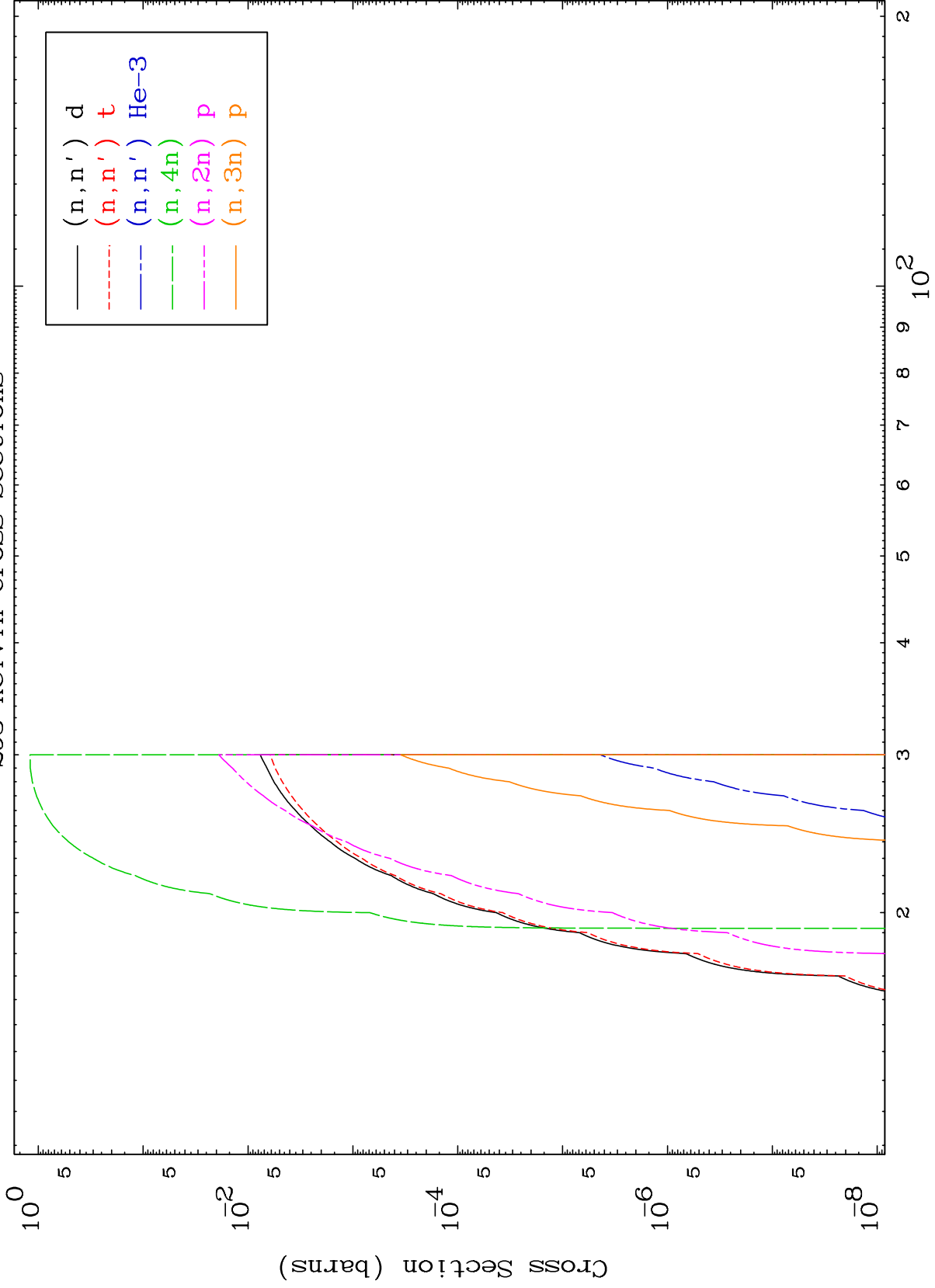


MAT 7050

Neutron Production
293 Kelvin Cross Sections

70-Yb-176

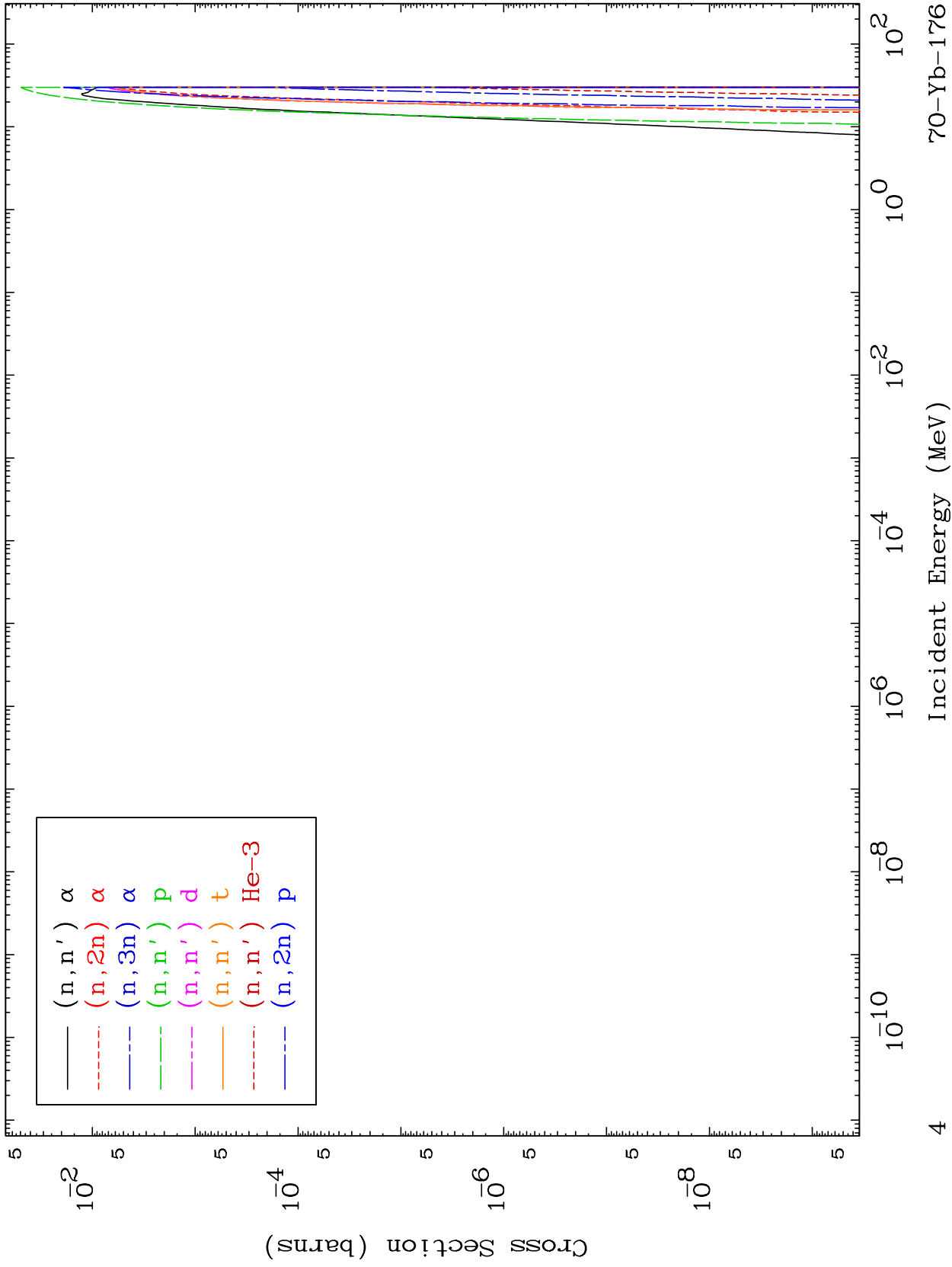




MAT 7050

Charged Particle
293 Kelvin Cross Sections

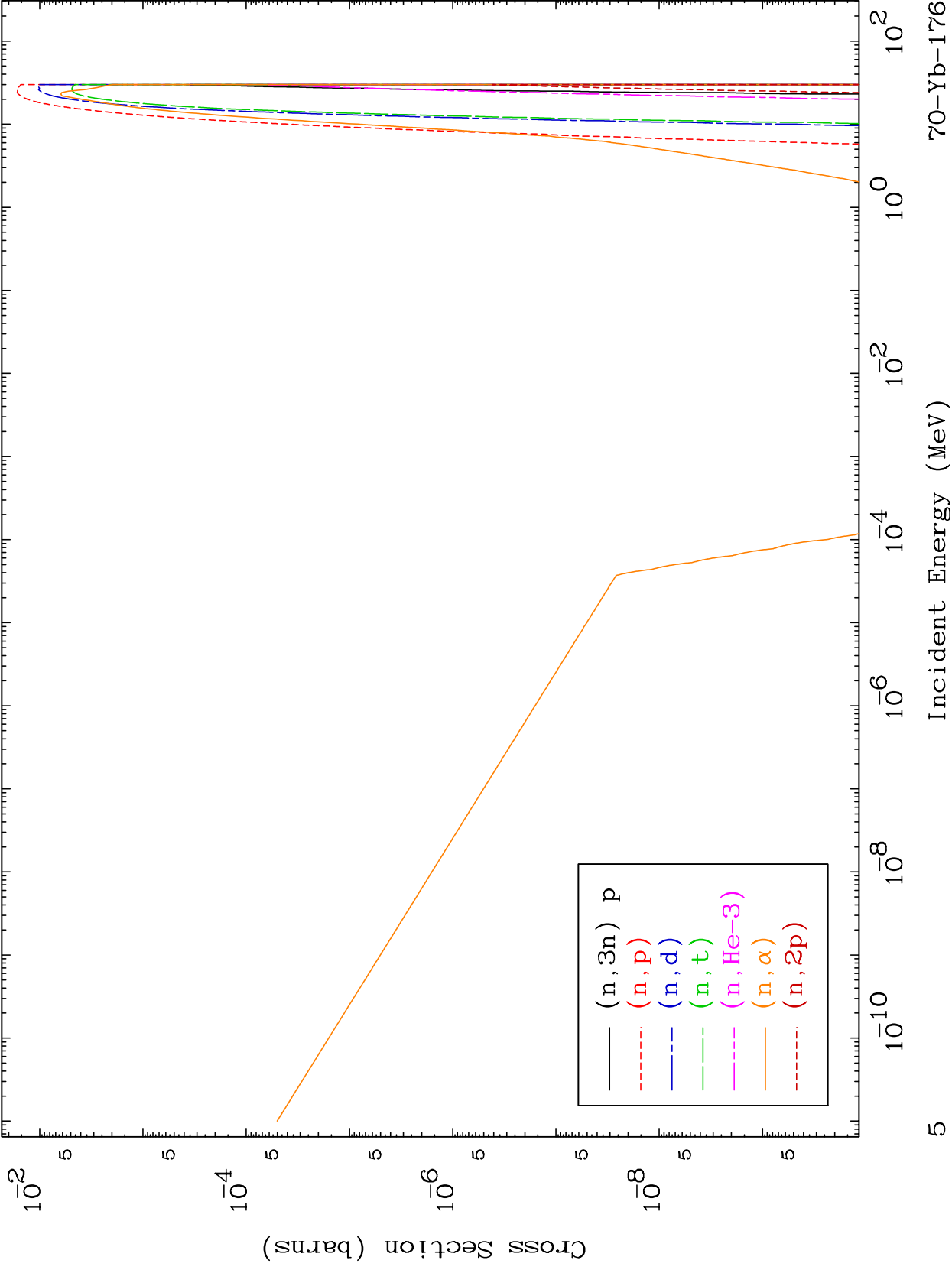
70-Yb-176

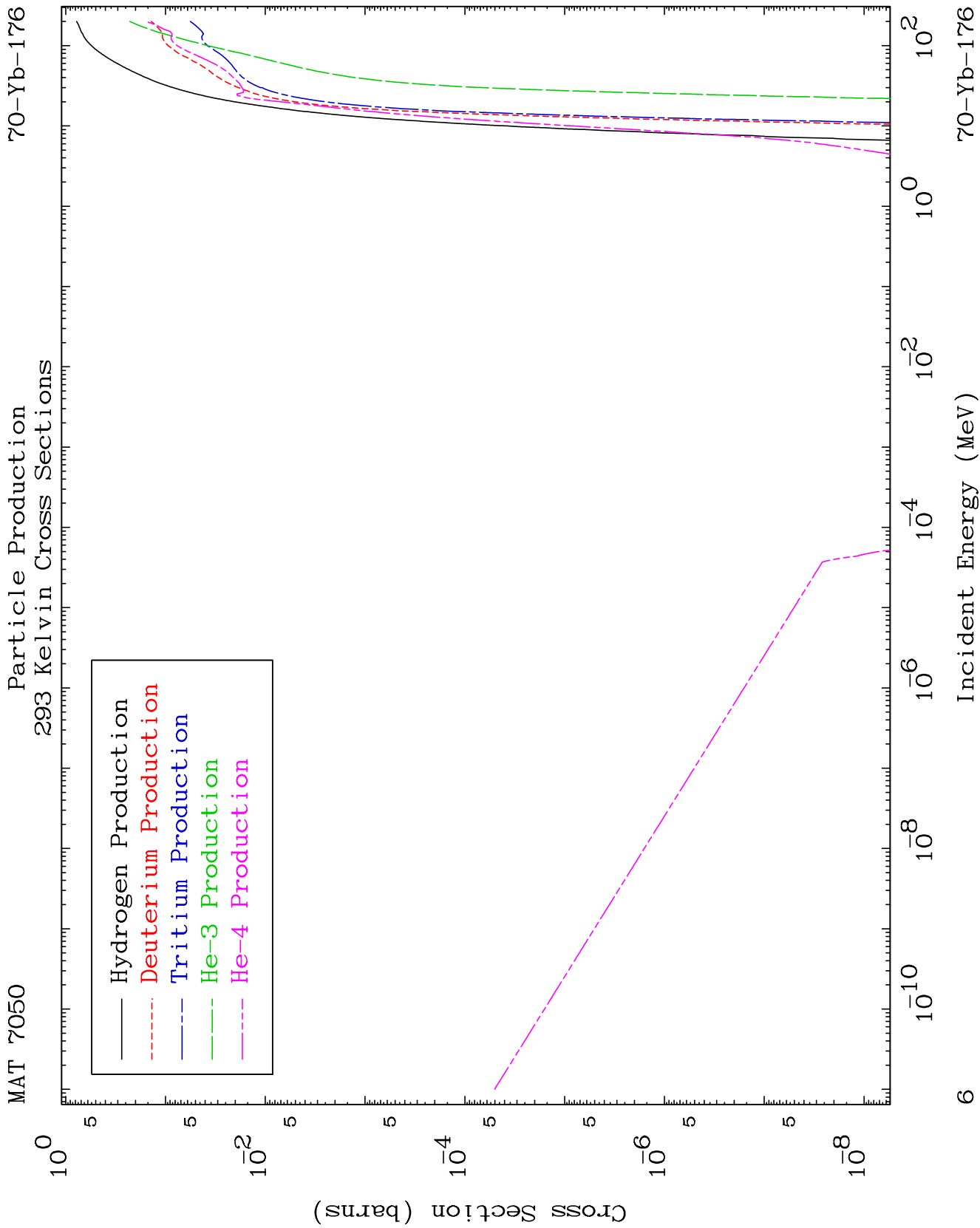


MAT 7050

Charged Particle
293 Kelvin Cross Sections

70-Yb-176



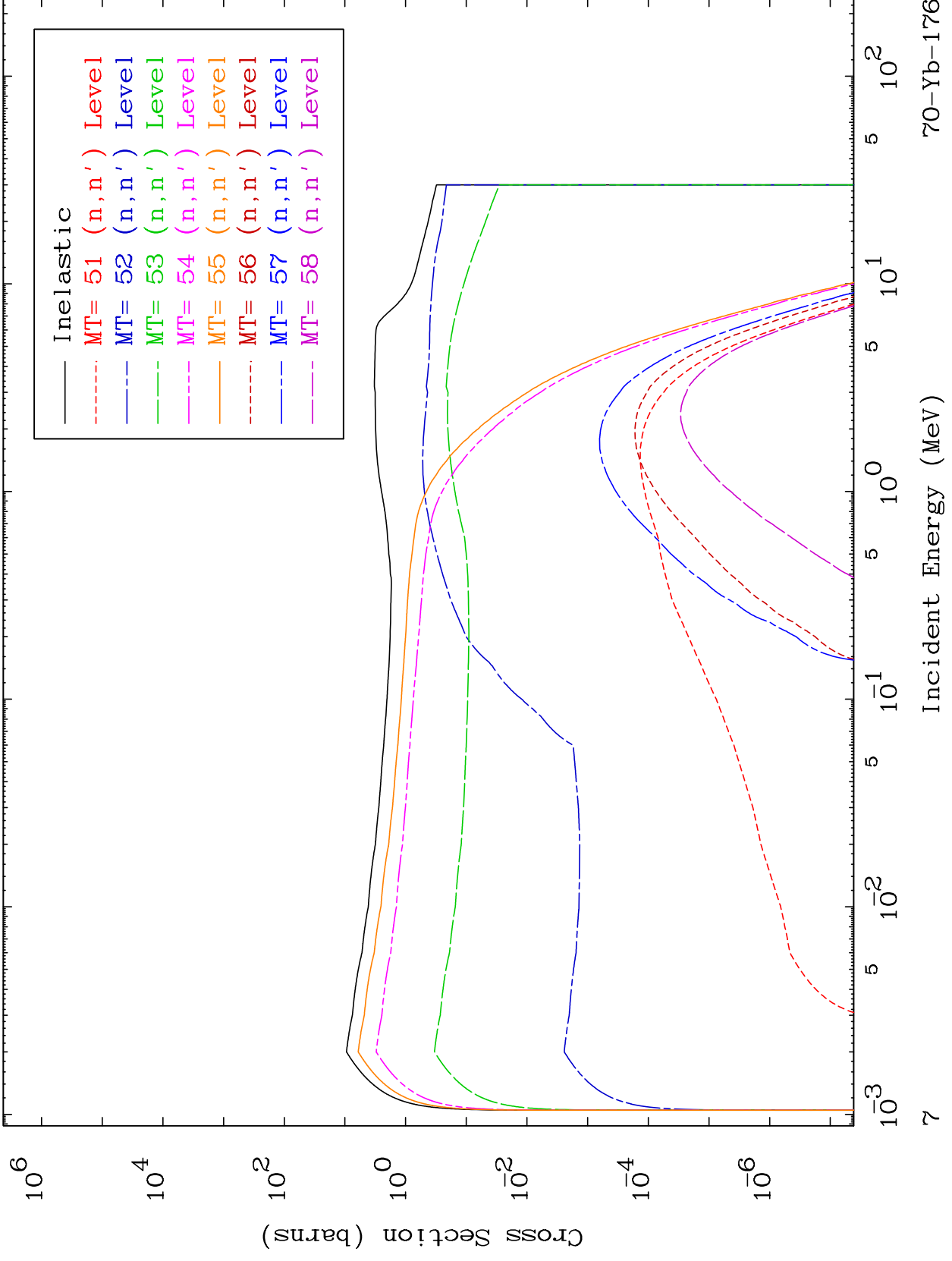


MAT 7050

(n,n') Level

70-Yb-176

293 Kelvin Cross Sections

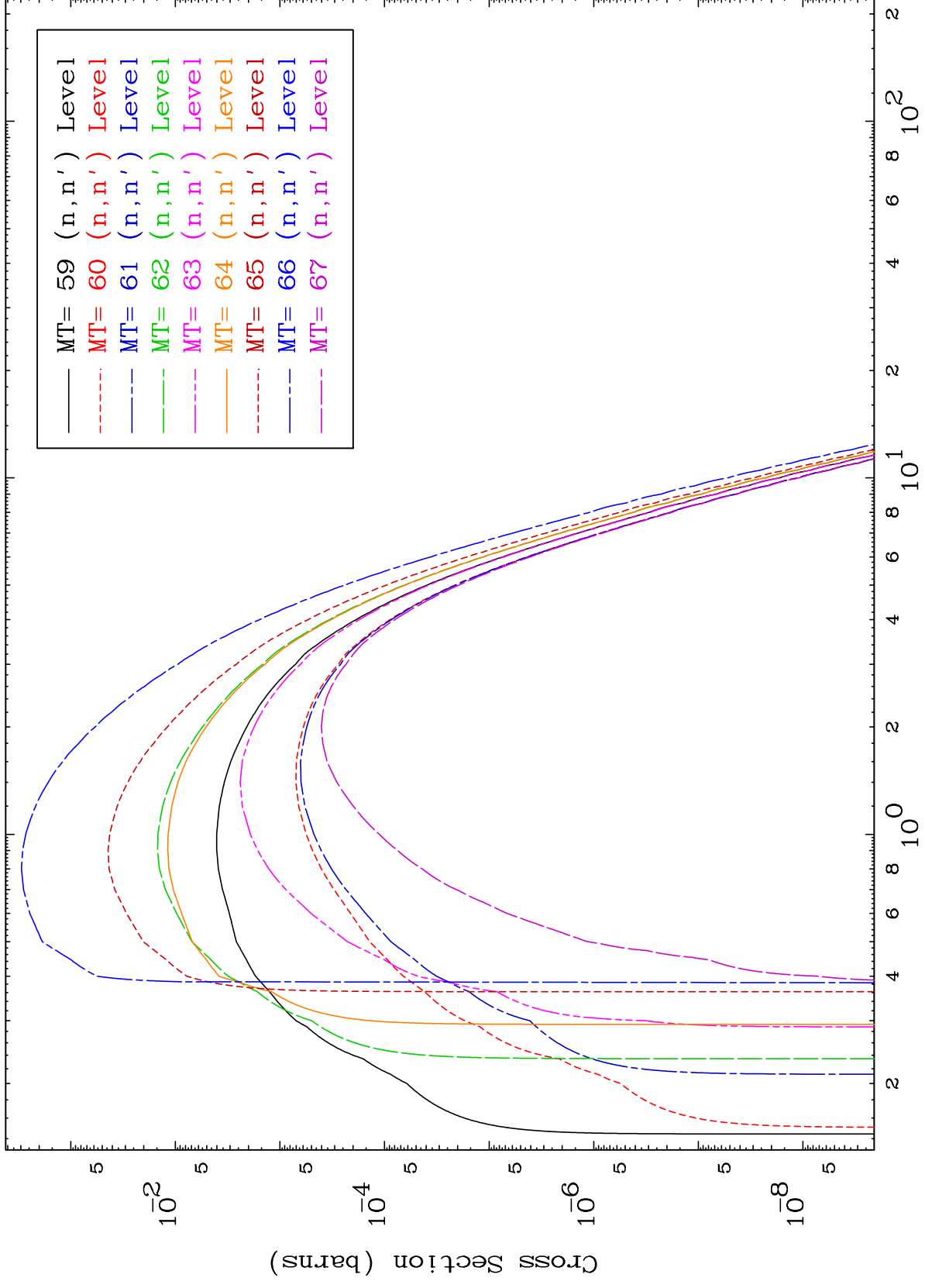


70-Yb-176

Incident Energy (MeV)

7

293 Kelvin Cross Sections

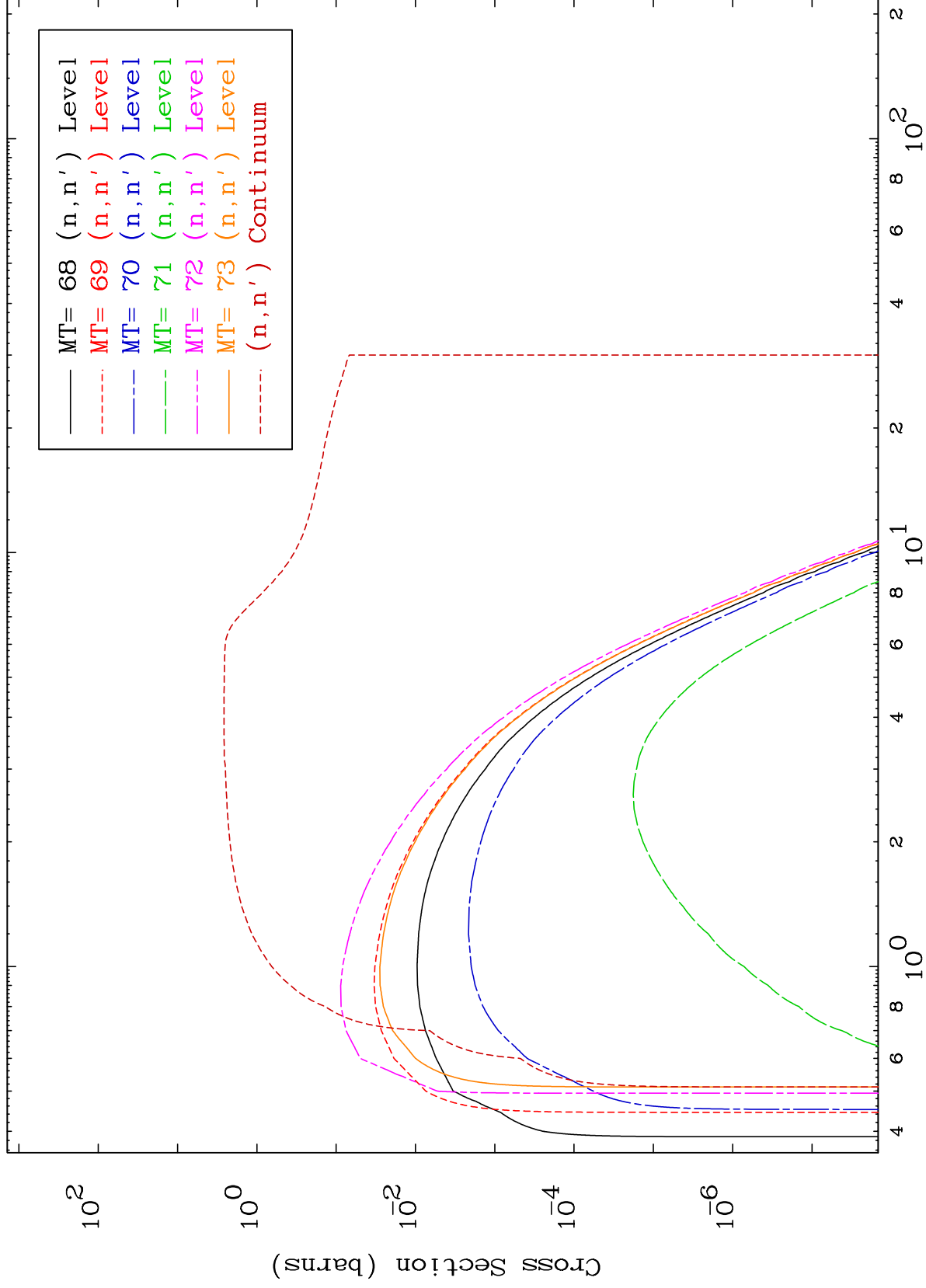


MAT 7050

(n,n') Level

70-Yb-176

293 Kelvin Cross Sections



9

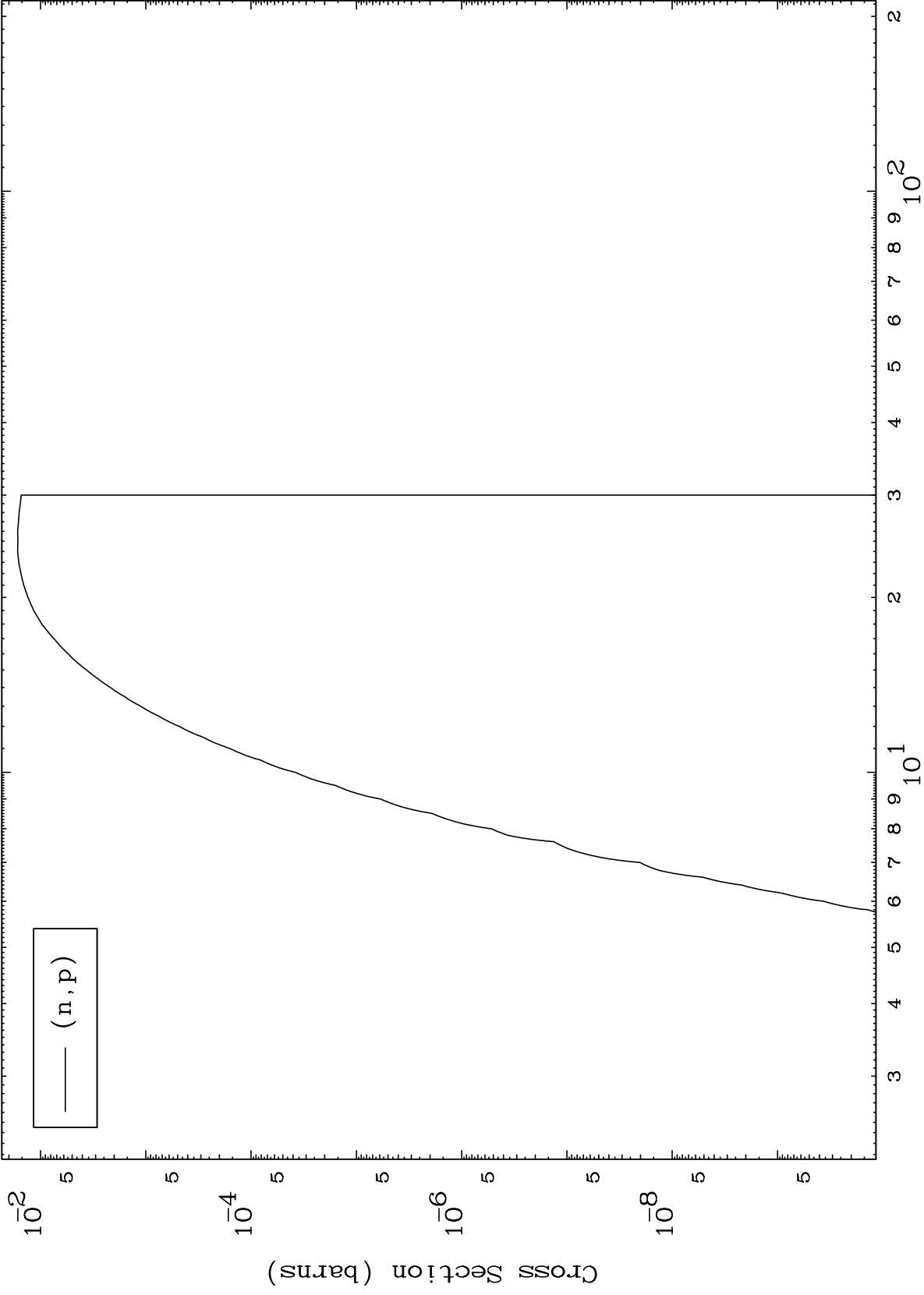
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,p) Levels
293 Kelvin Cross Sections

70-Yb-176



10

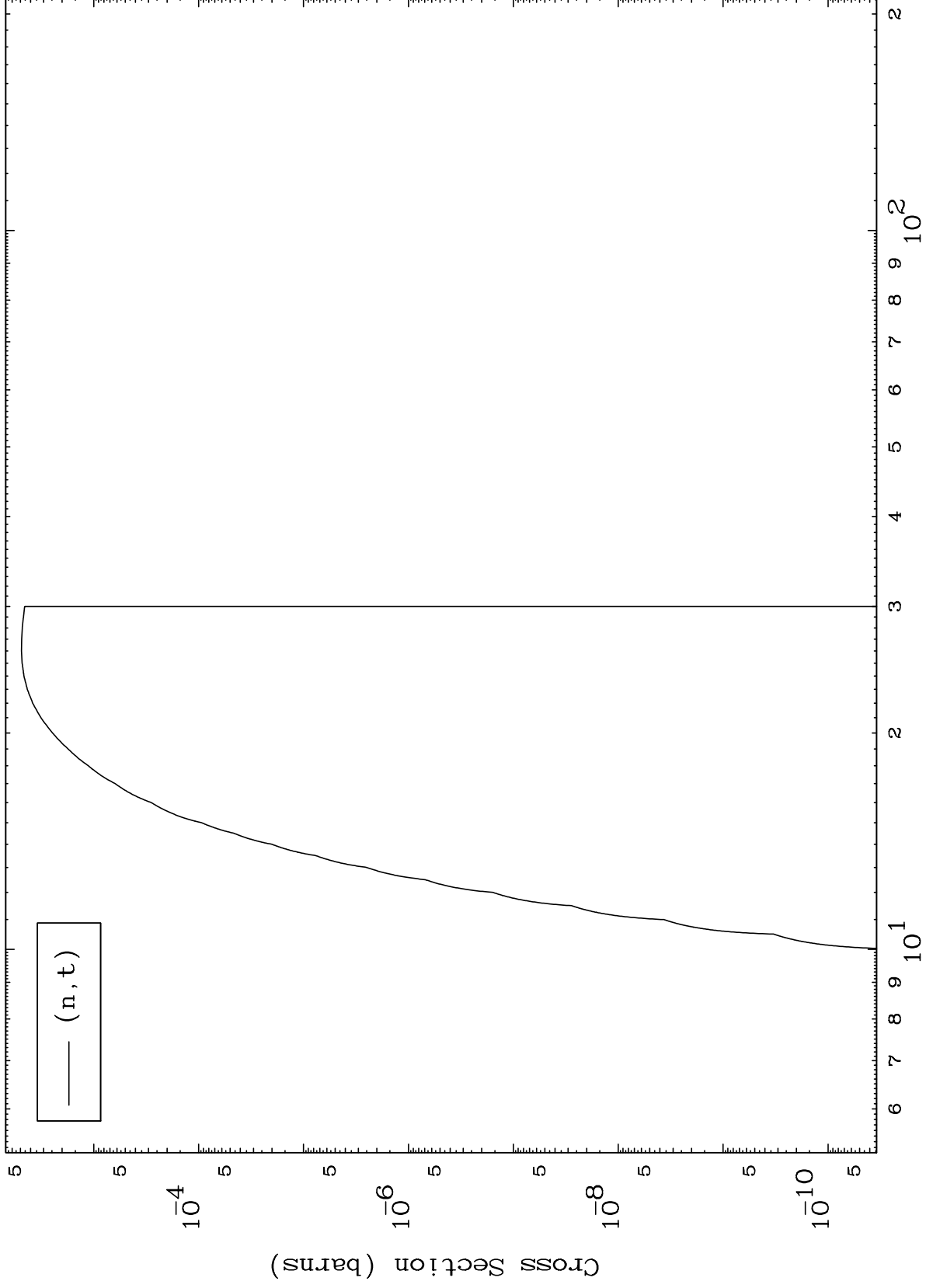
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,t) Levels
293 Kelvin Cross Sections

70-Yb-176



12

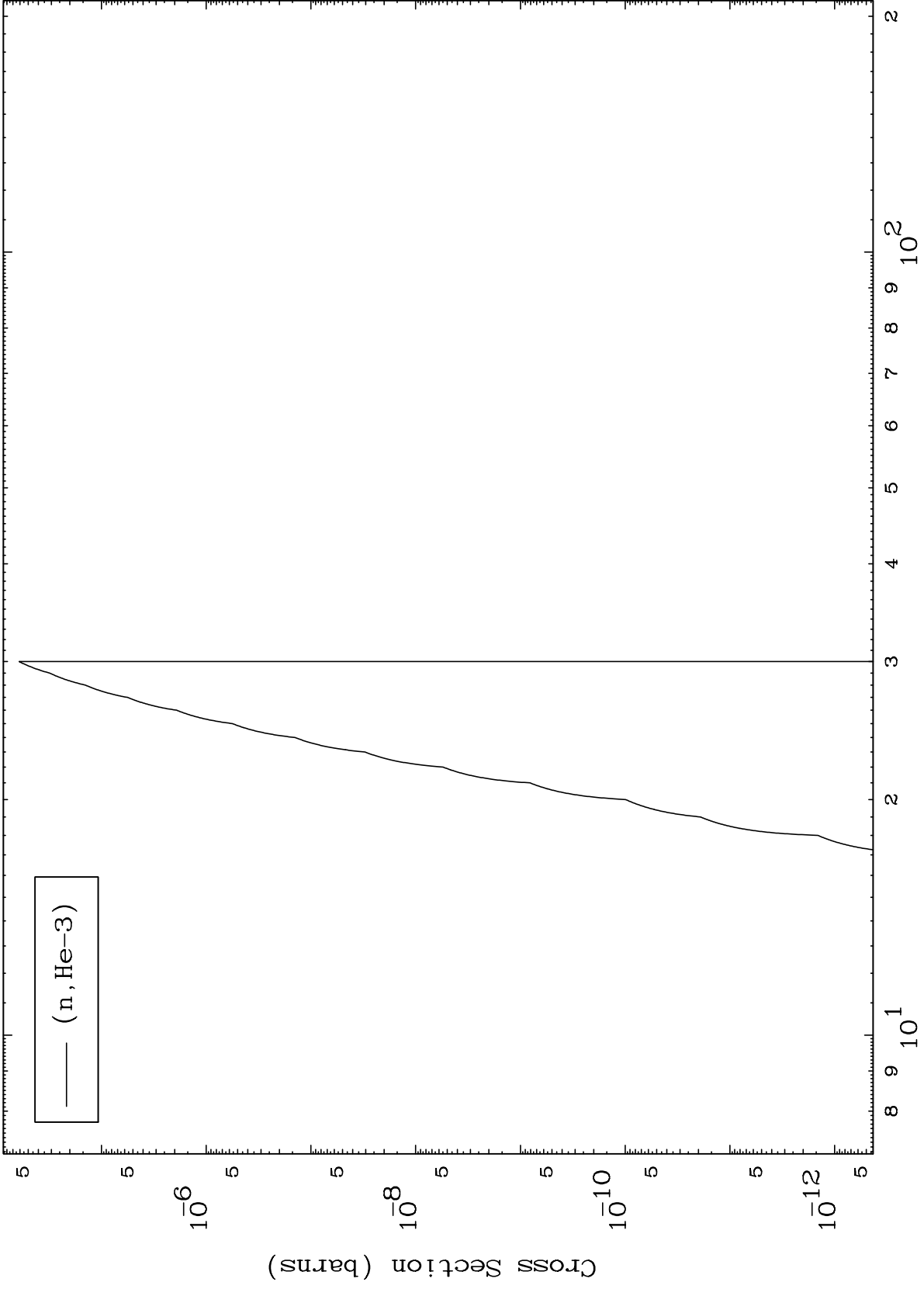
Incident Energy (MeV)

70-Yb-176

MAT 7050

(n,He3) Levels
293 Kelvin Cross Sections

70-Yb-176



13

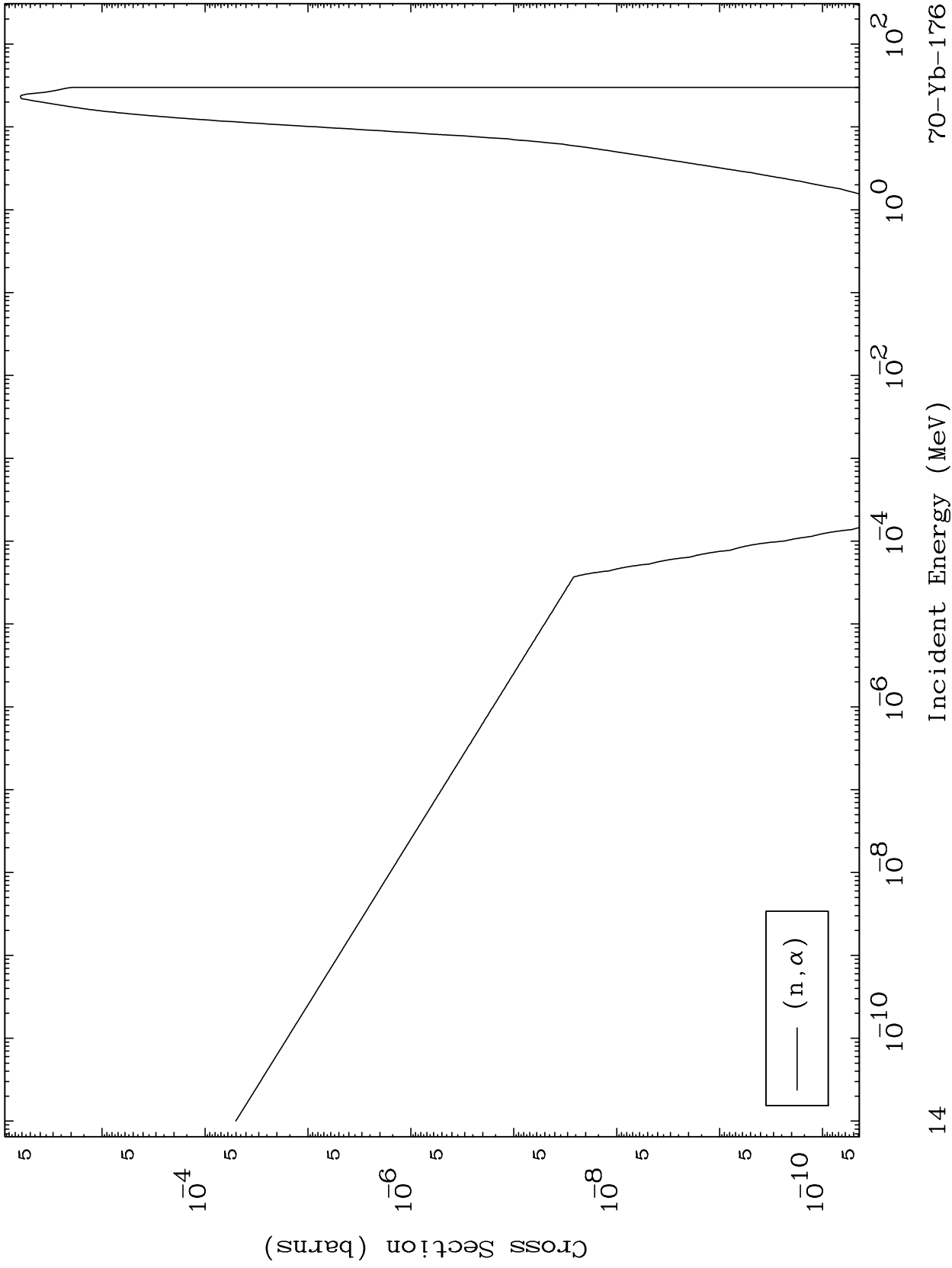
Incident Energy (MeV)

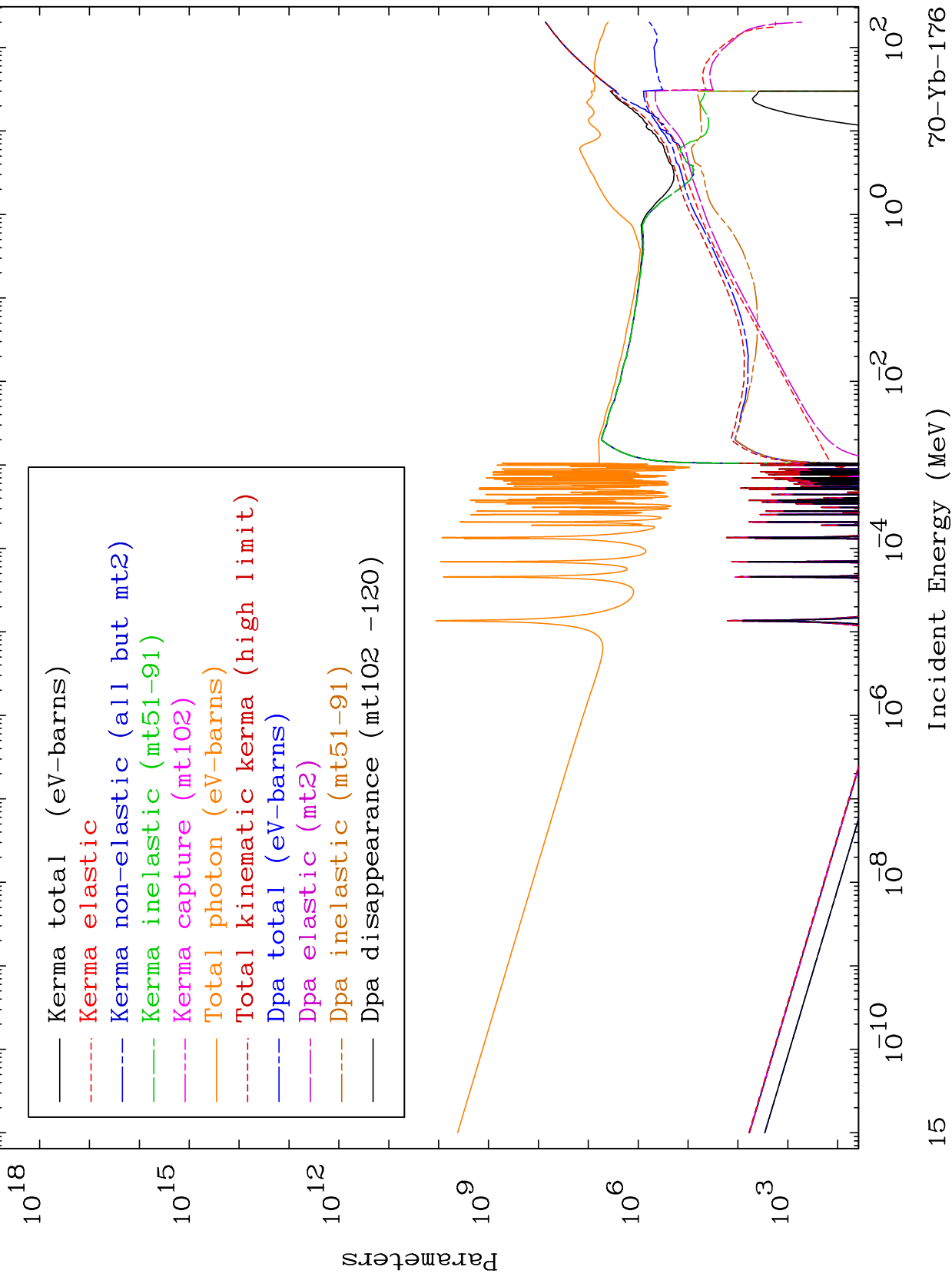
70-Yb-176

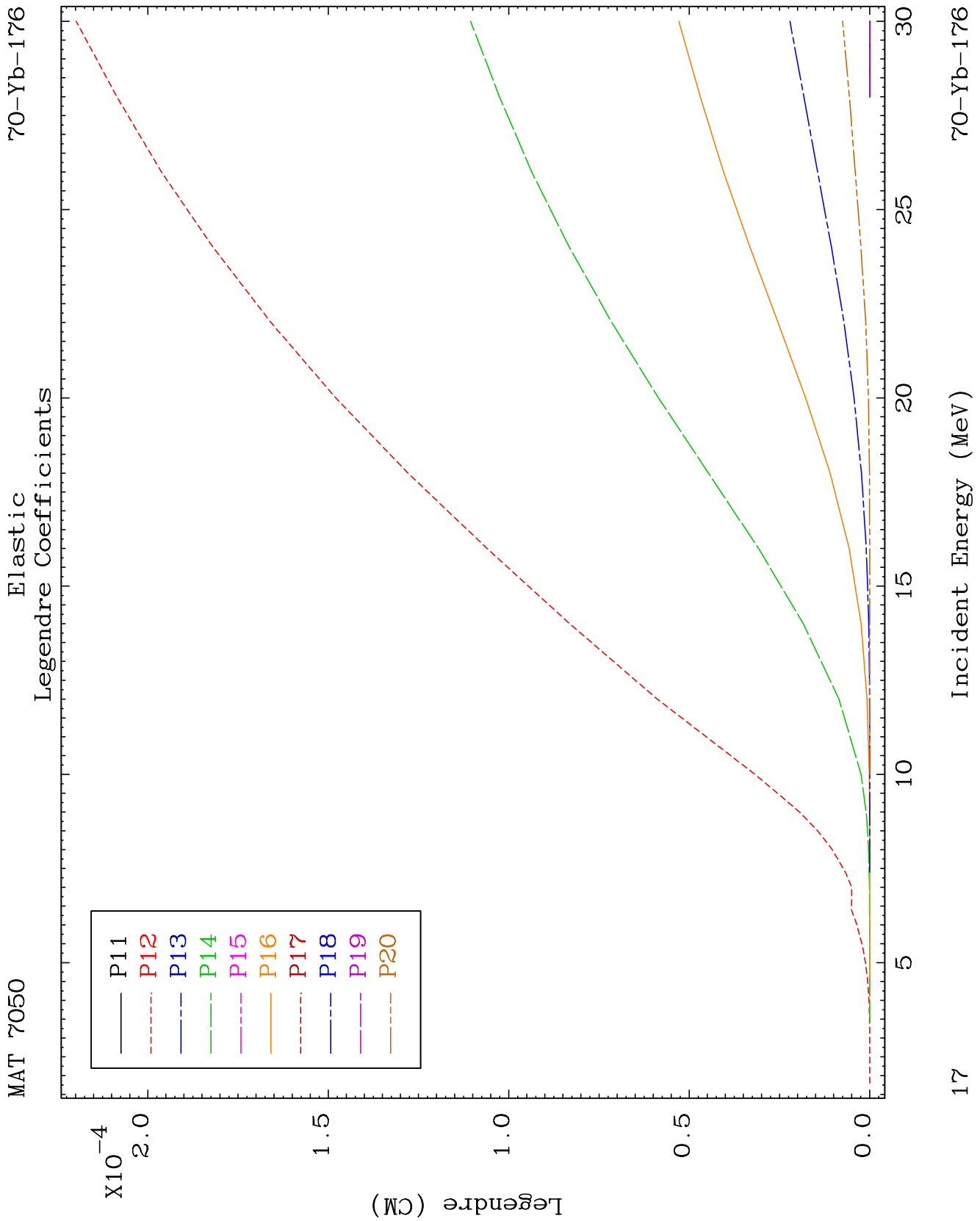
MAT 7050

(n, α) Levels
293 Kelvin Cross Sections

70-Yb-176



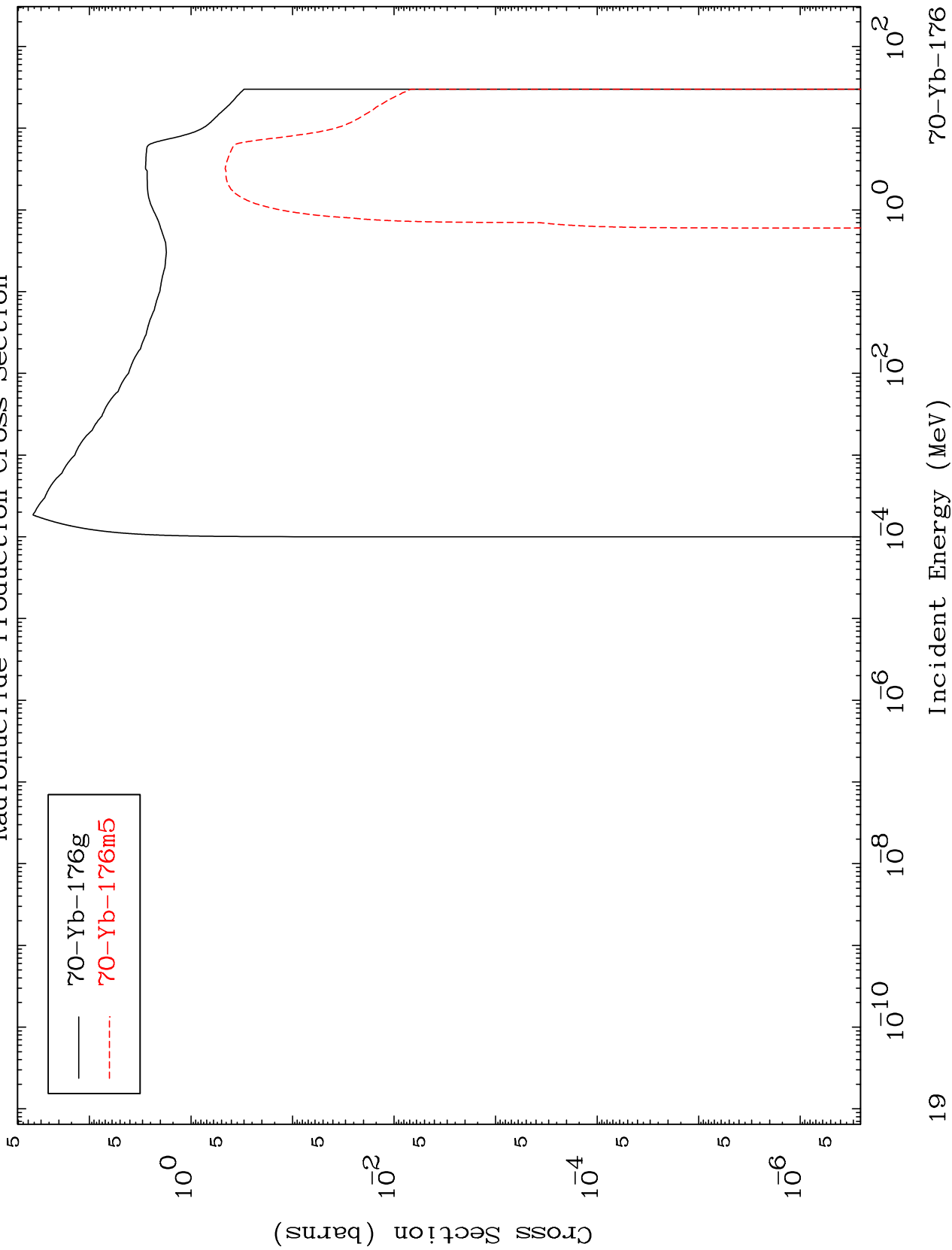




MAT 7050

70-Yb-176

Inelastic
Radionuclide Production Cross Section



MAT 7050

⁷⁰Yb-176

(n,γ)
Radionuclide Production Cross Section

