

Program EVALPLOT
(Version 2021-1)

by

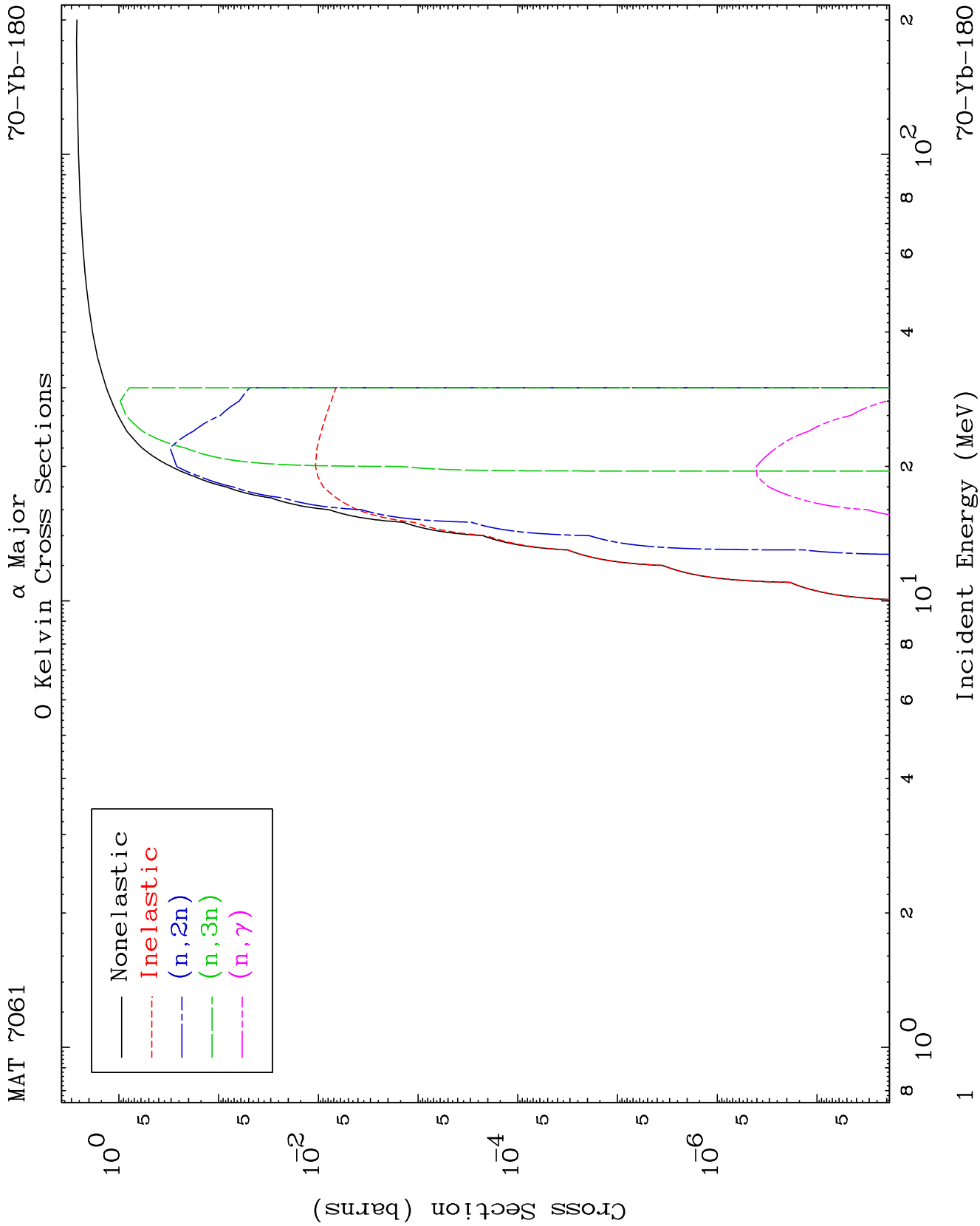
Dermott E. Cullen
(Present Contact Information)

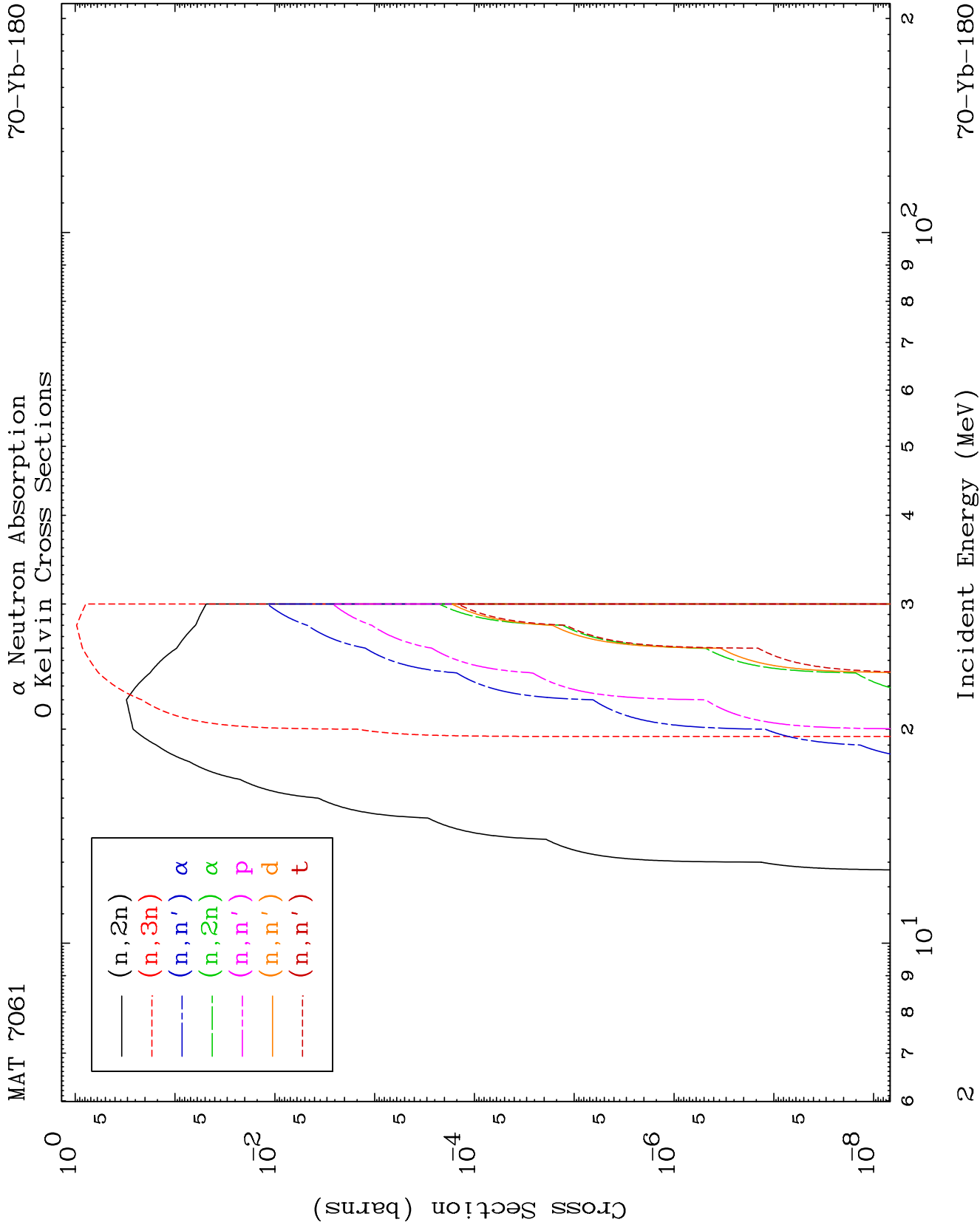
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

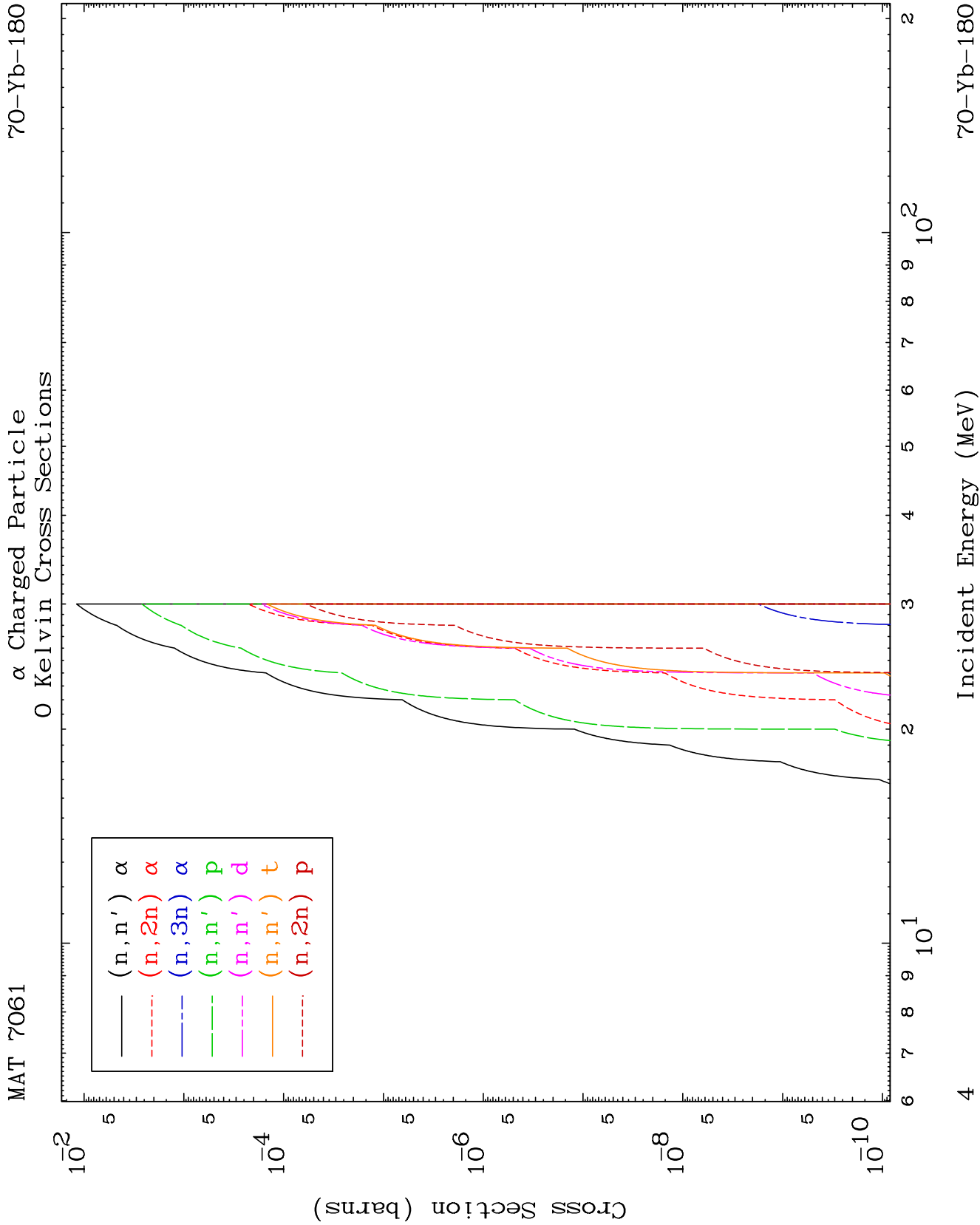
Tele: 925-443-1911

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Press Mouse Button to Start





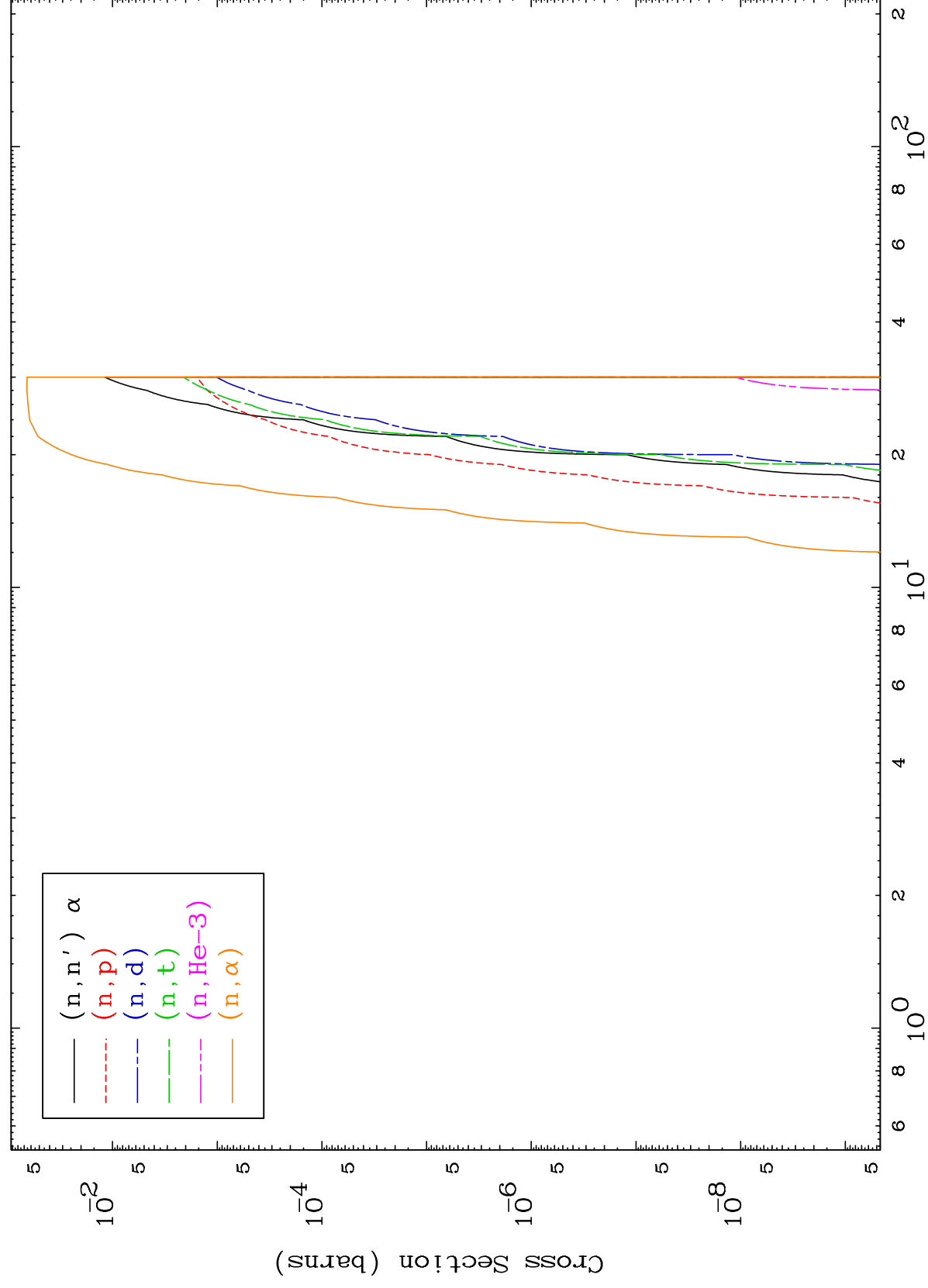


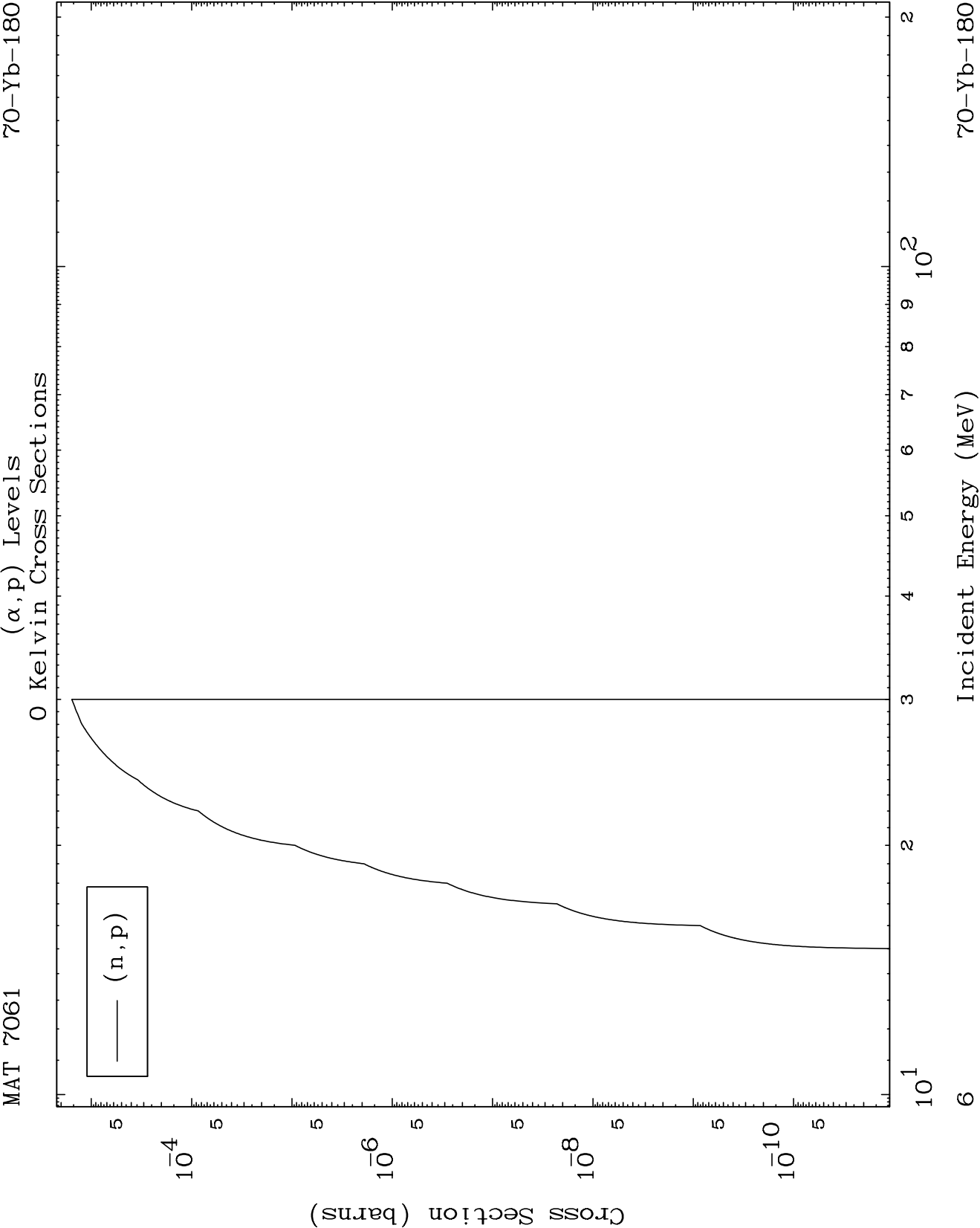
MAT 7061

 α Charged Particle

0 Kelvin Cross Sections

70-Yb-180

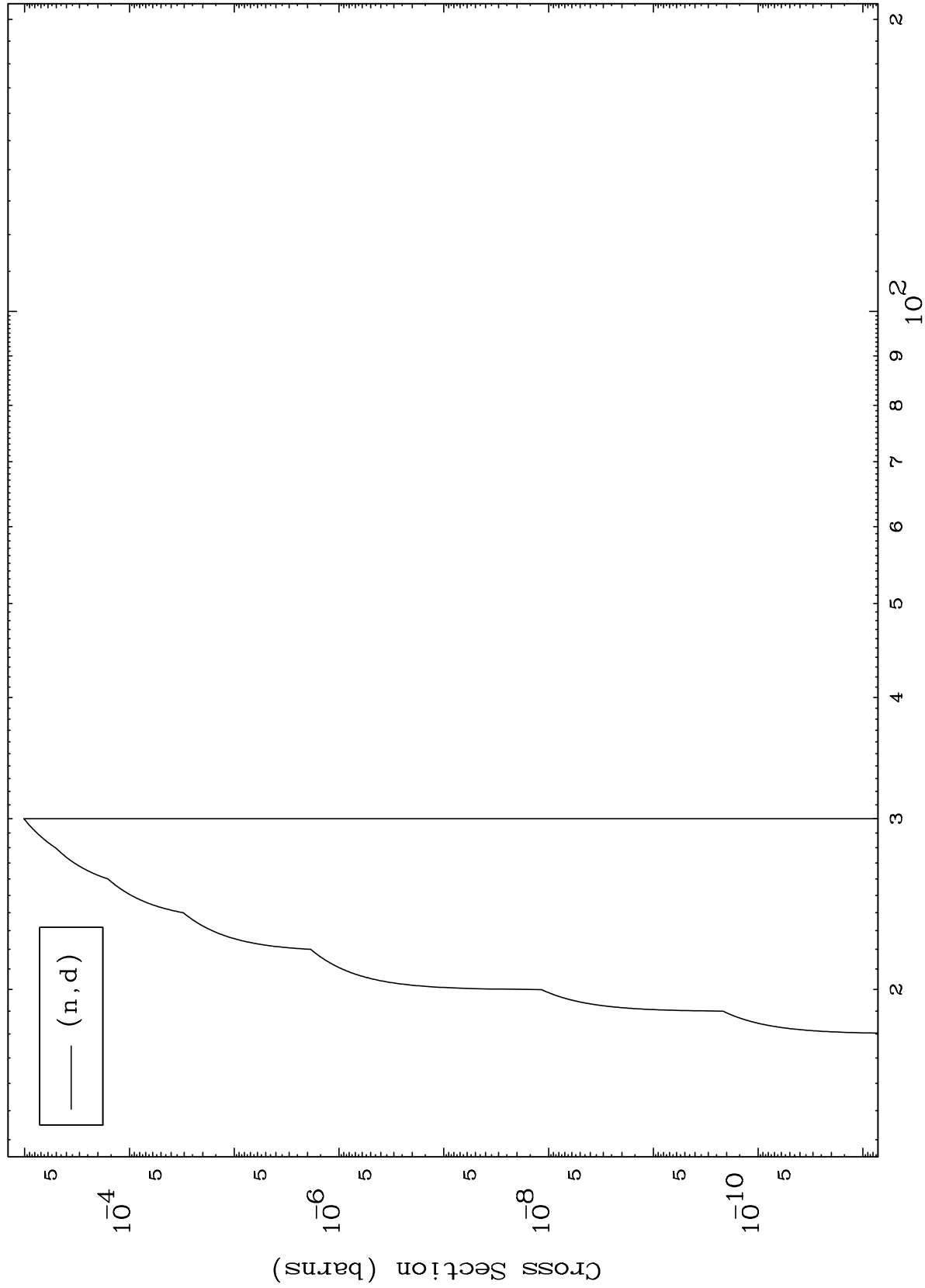




MAT 7061

70-Yb-180

(α ,d) Levels
0 Kelvin Cross Sections

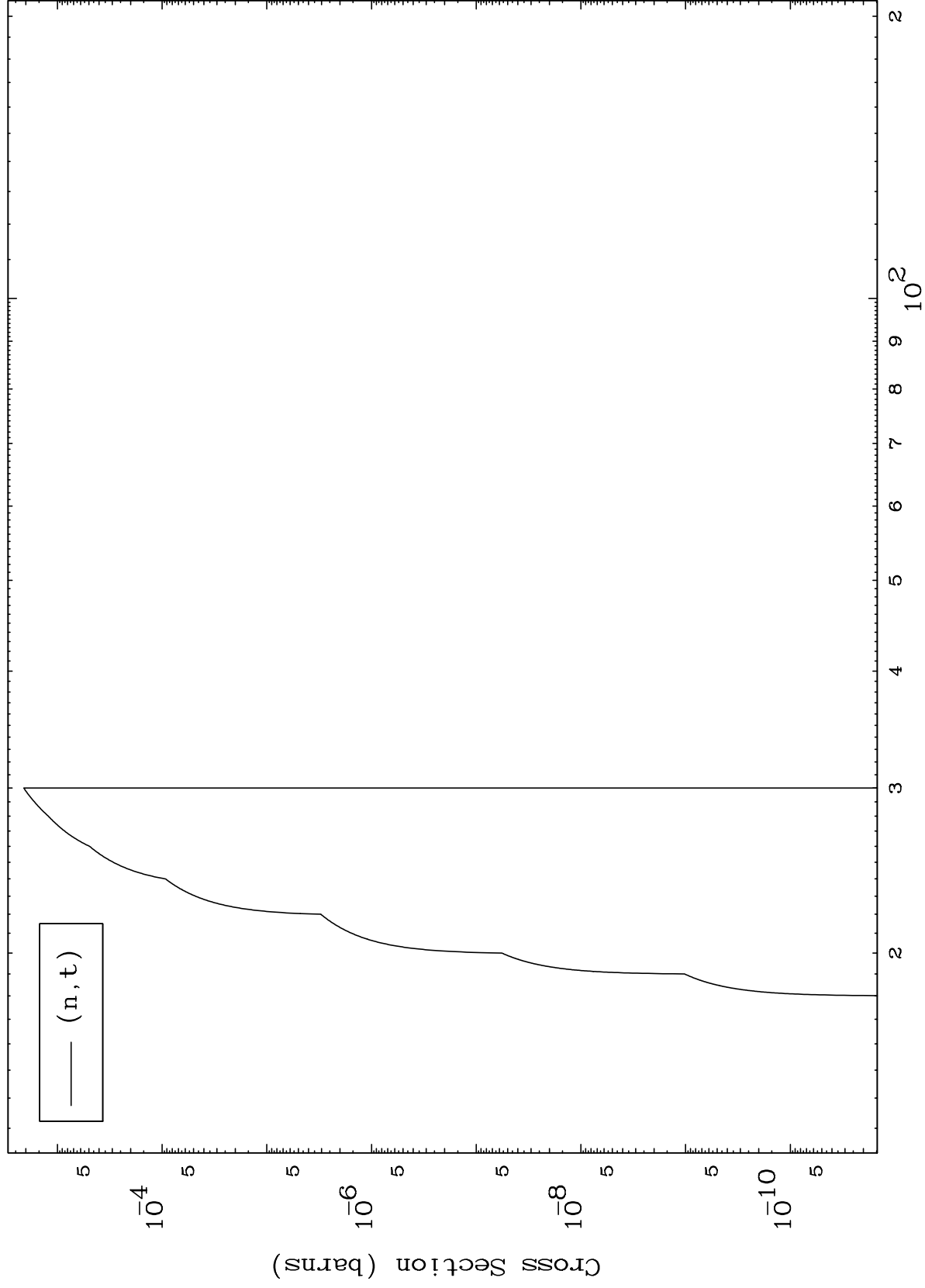


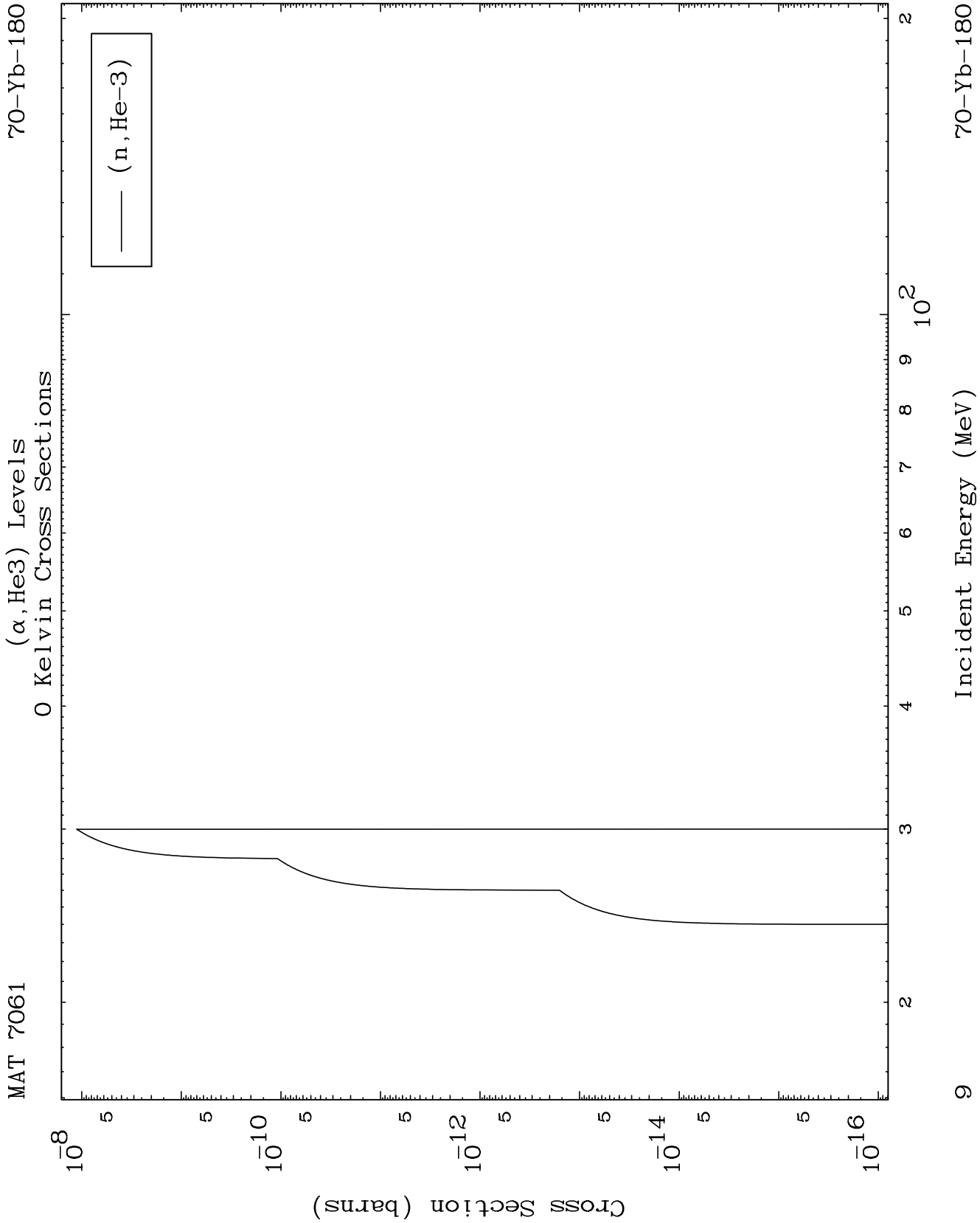
7

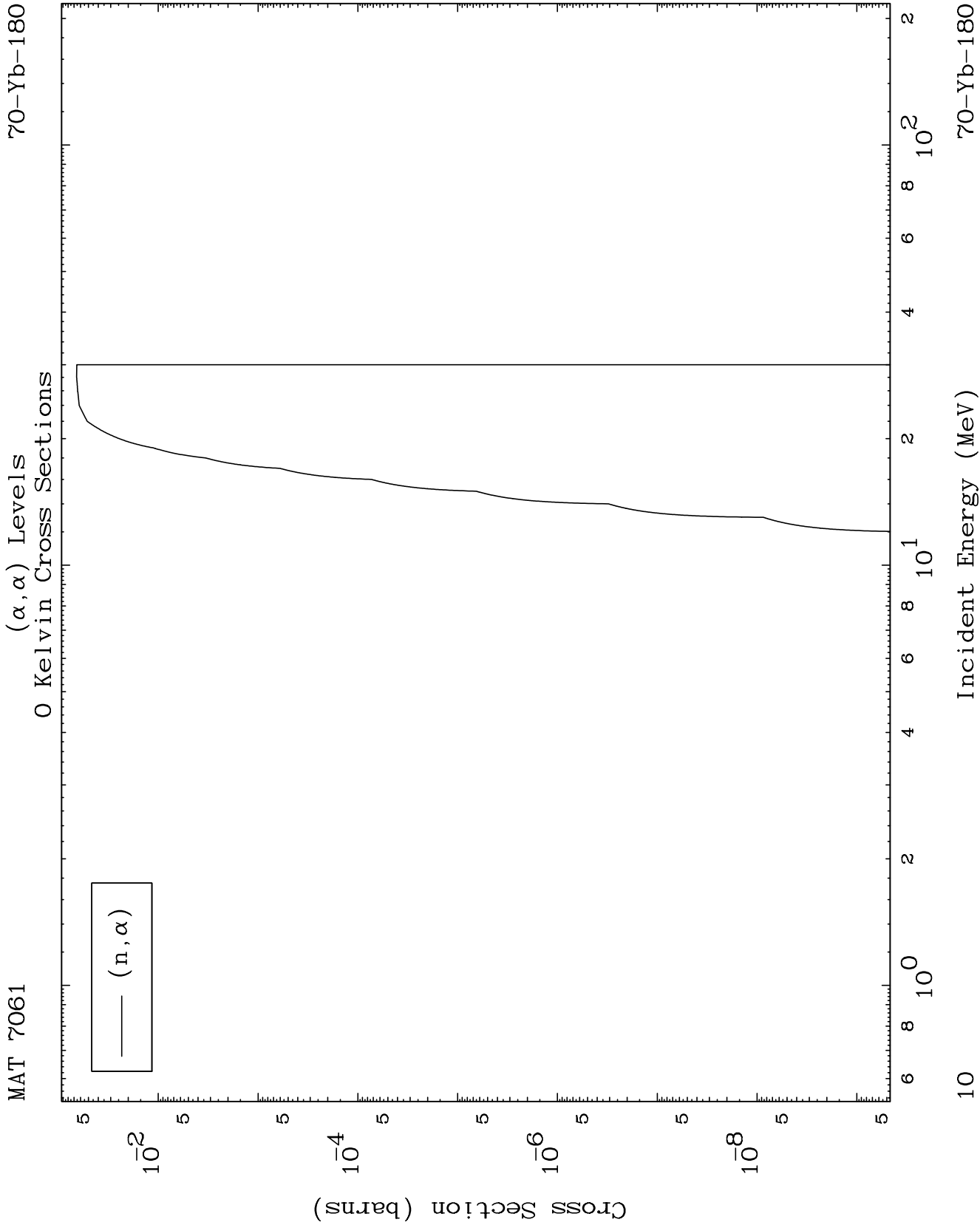
Incident Energy (MeV)

70-Yb-180

(α, t) Levels
0 Kelvin Cross Sections





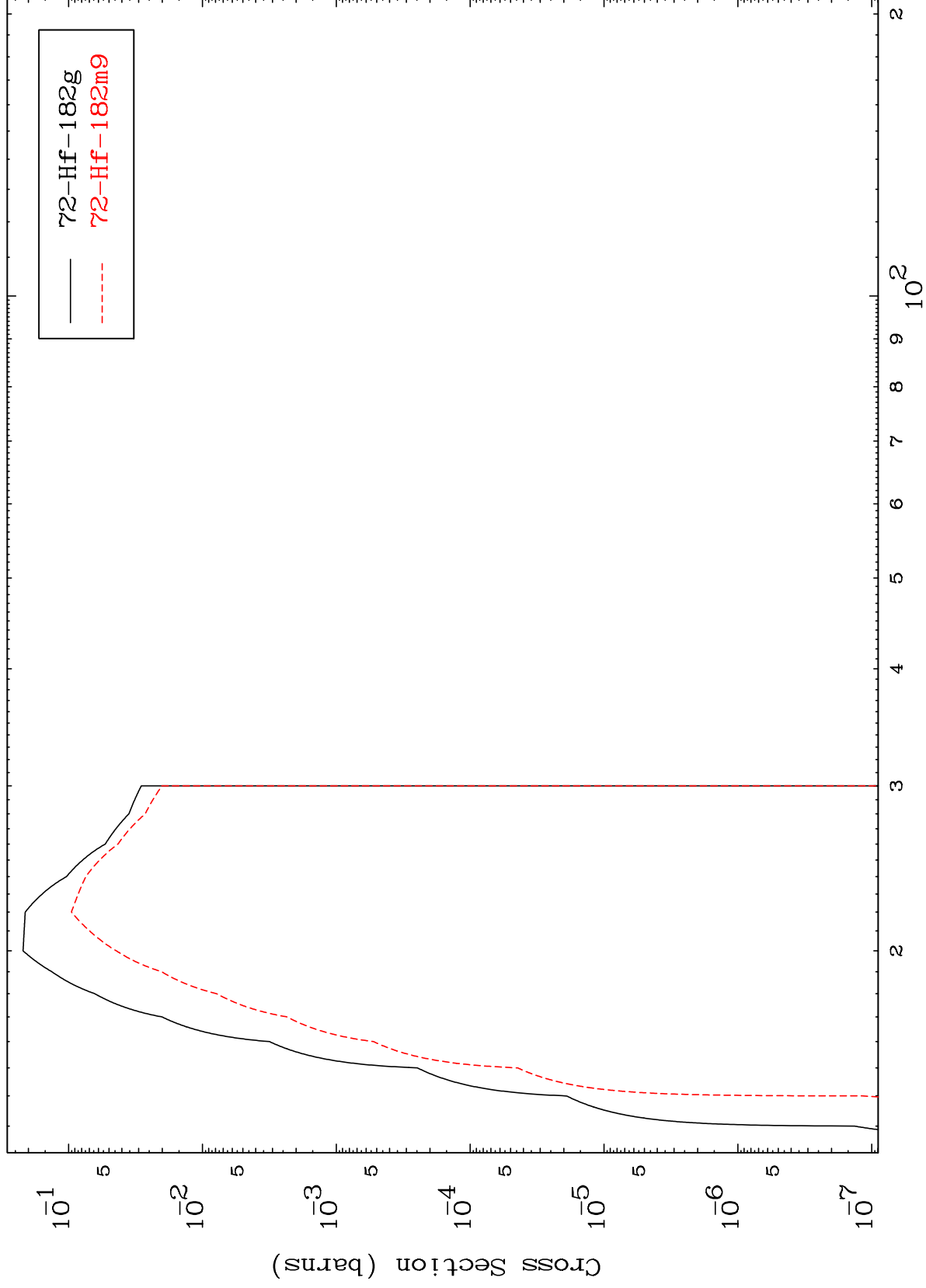


MAT 7061

(n,2n)

70-Yb-180

Radionuclide Production Cross Section



11

Incident Energy (MeV)

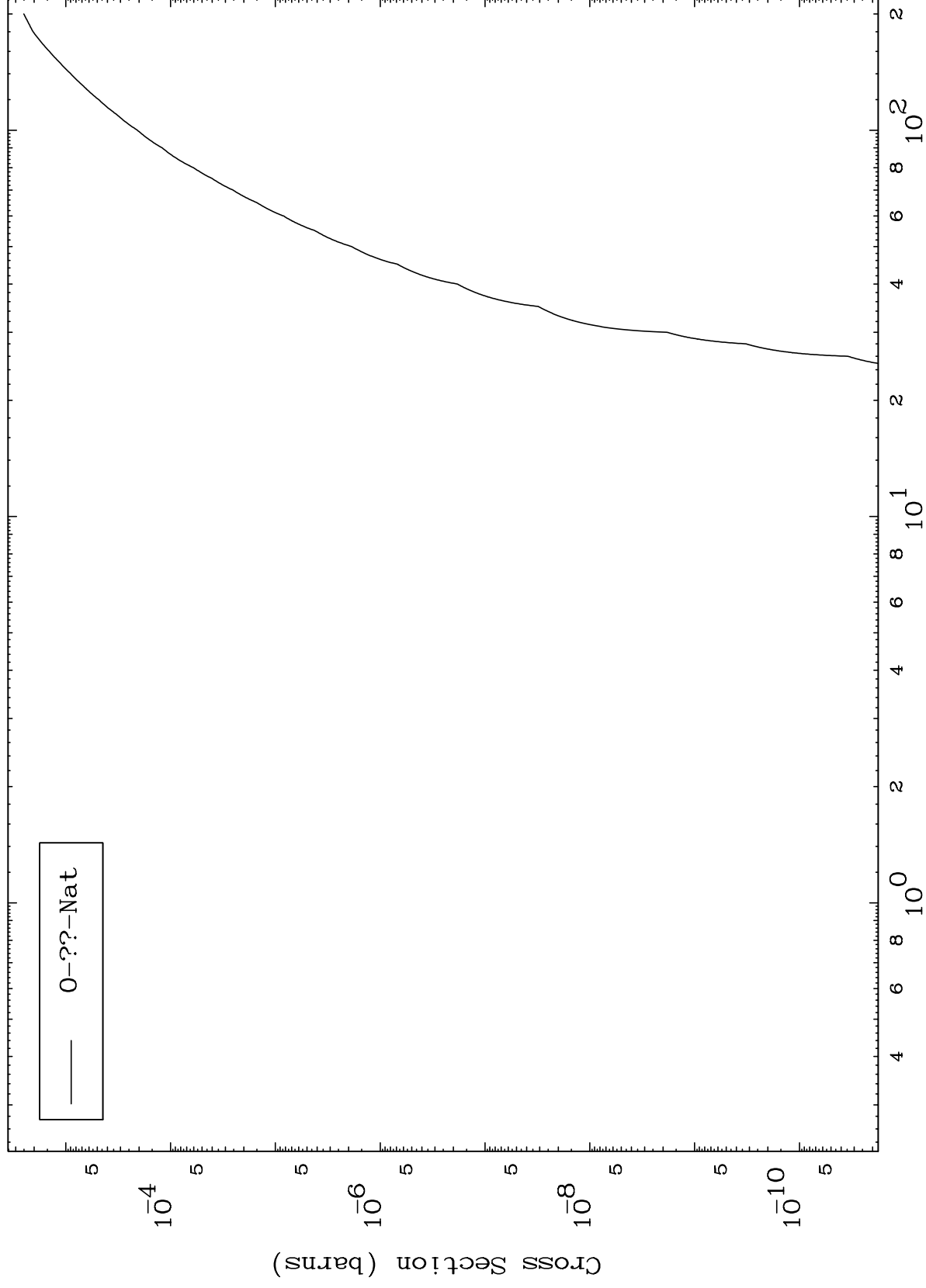
70-Yb-180

MAT 7061

Fission

70-Yb-180

Radionuclide Production Cross Section



12

Incident Energy (MeV)

70-Yb-180

