

Program EVALPLOT
(Version 2018-1)

by

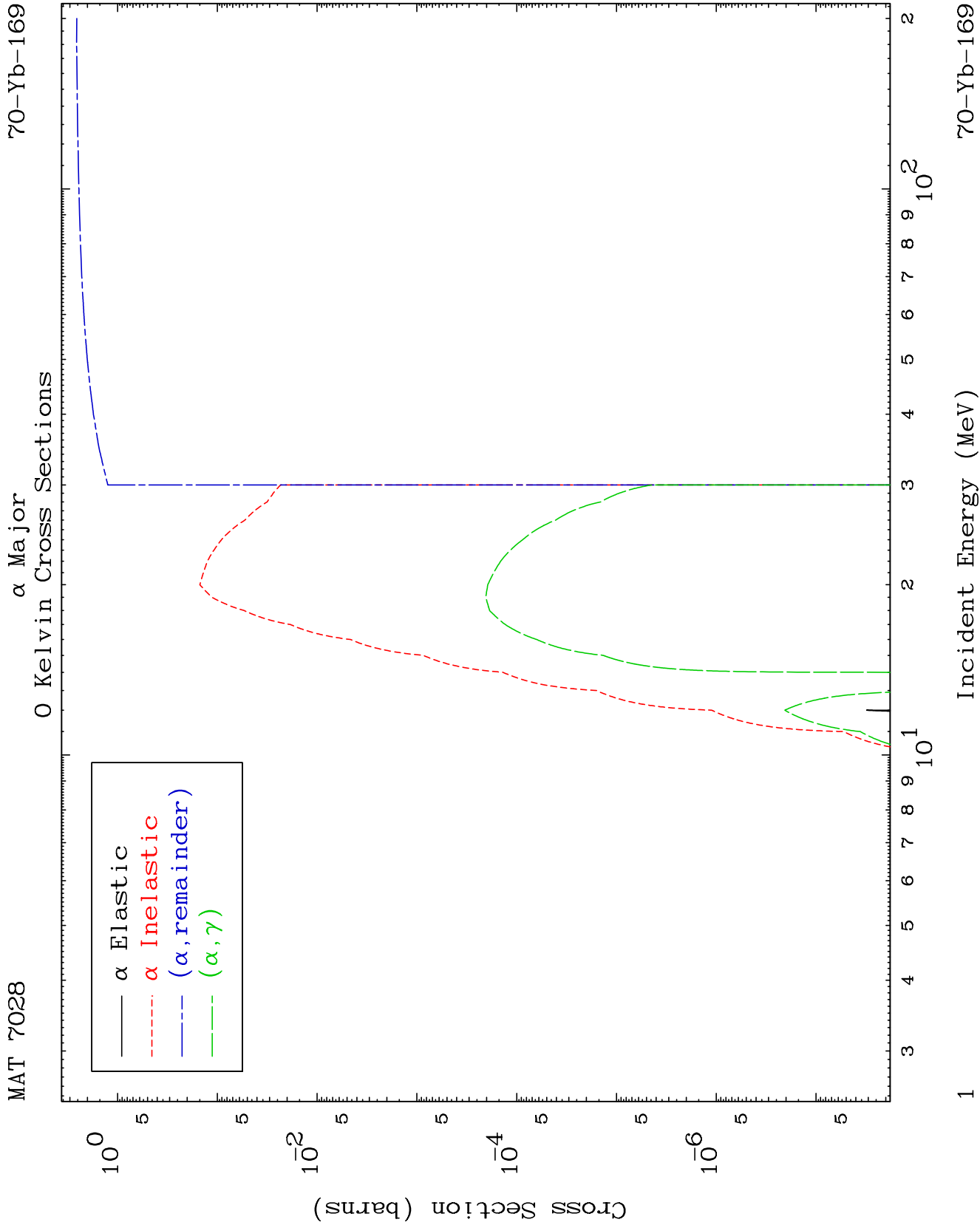
Dermott E. Cullen
(Present Contact Information)

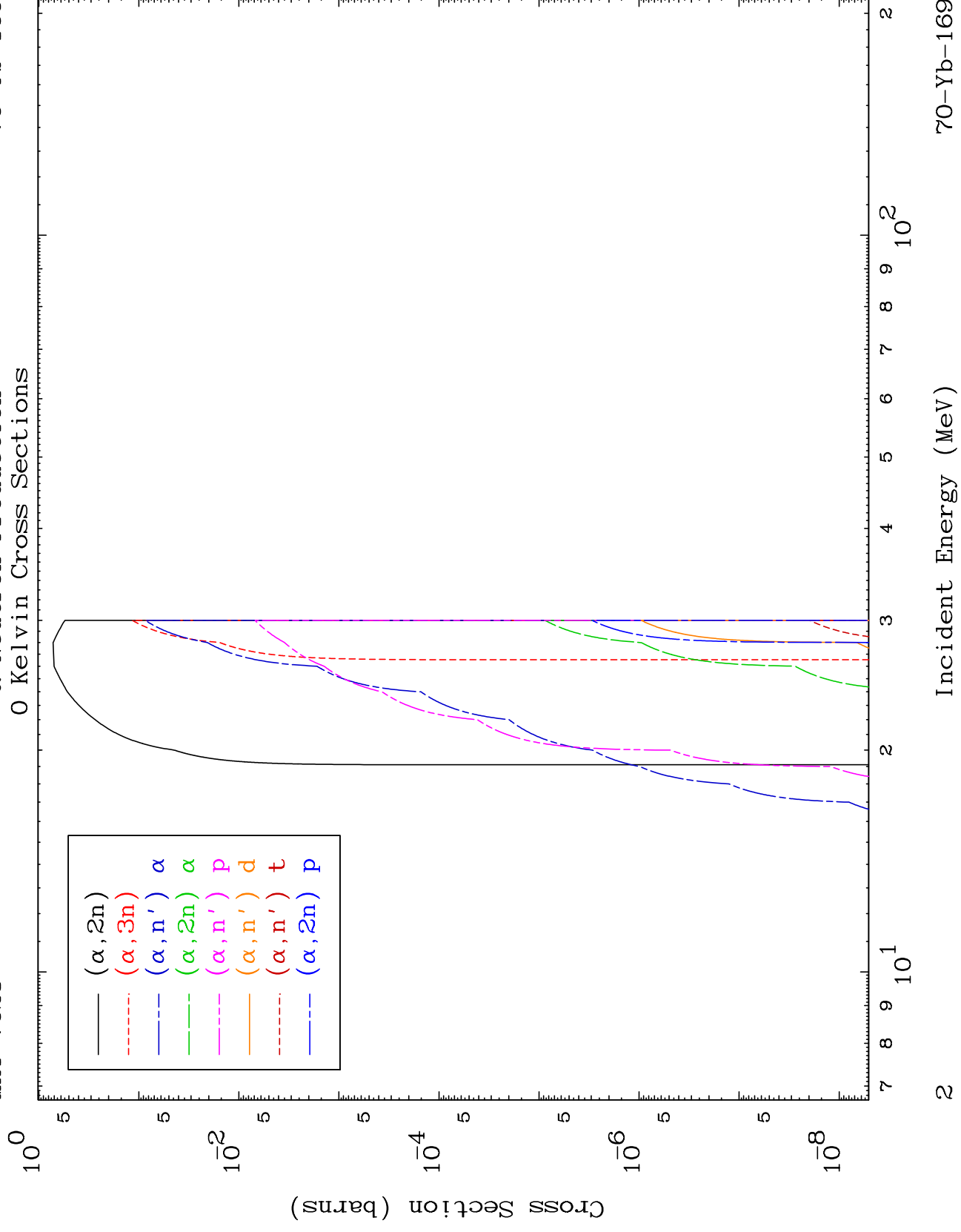
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

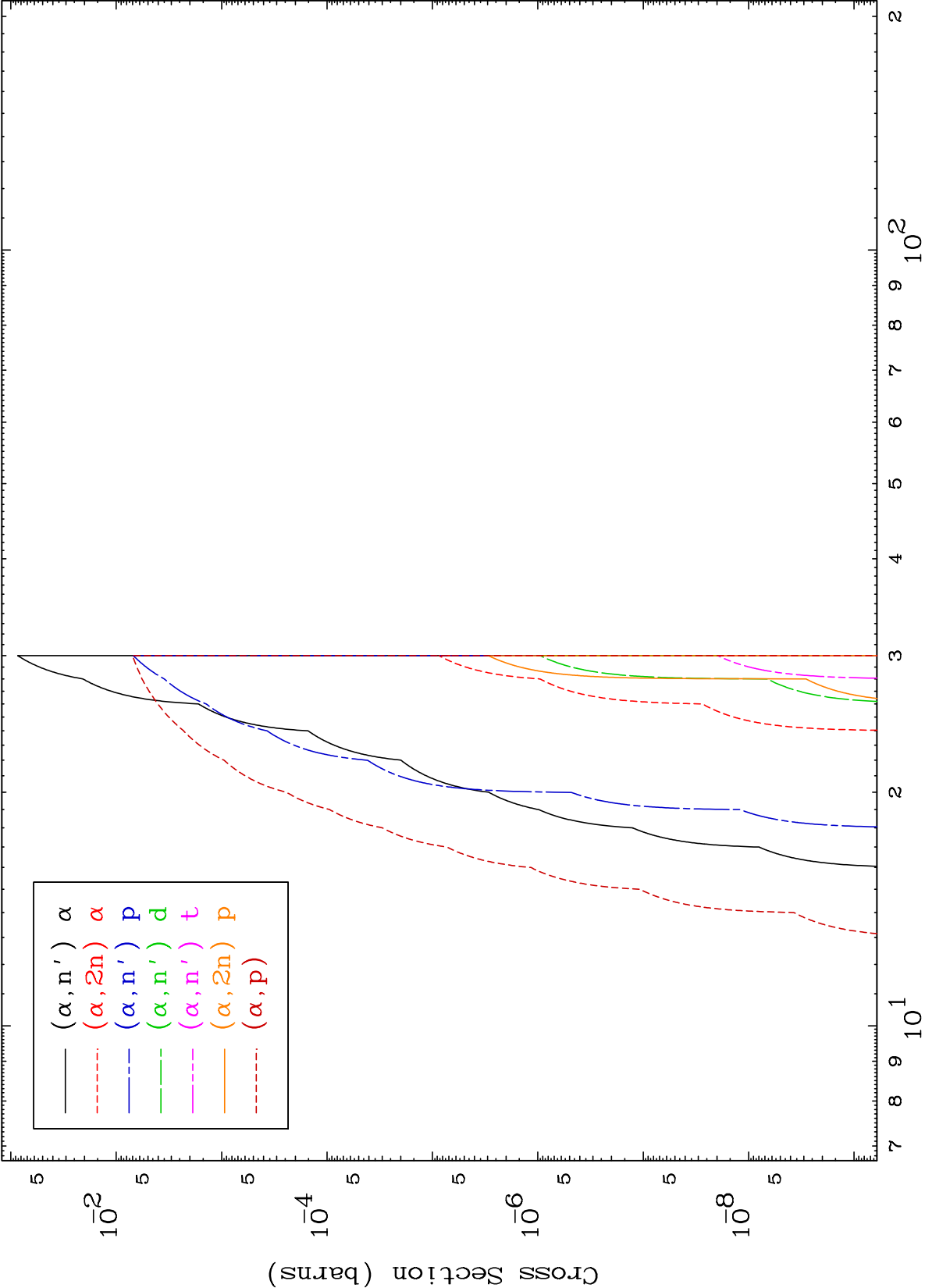
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

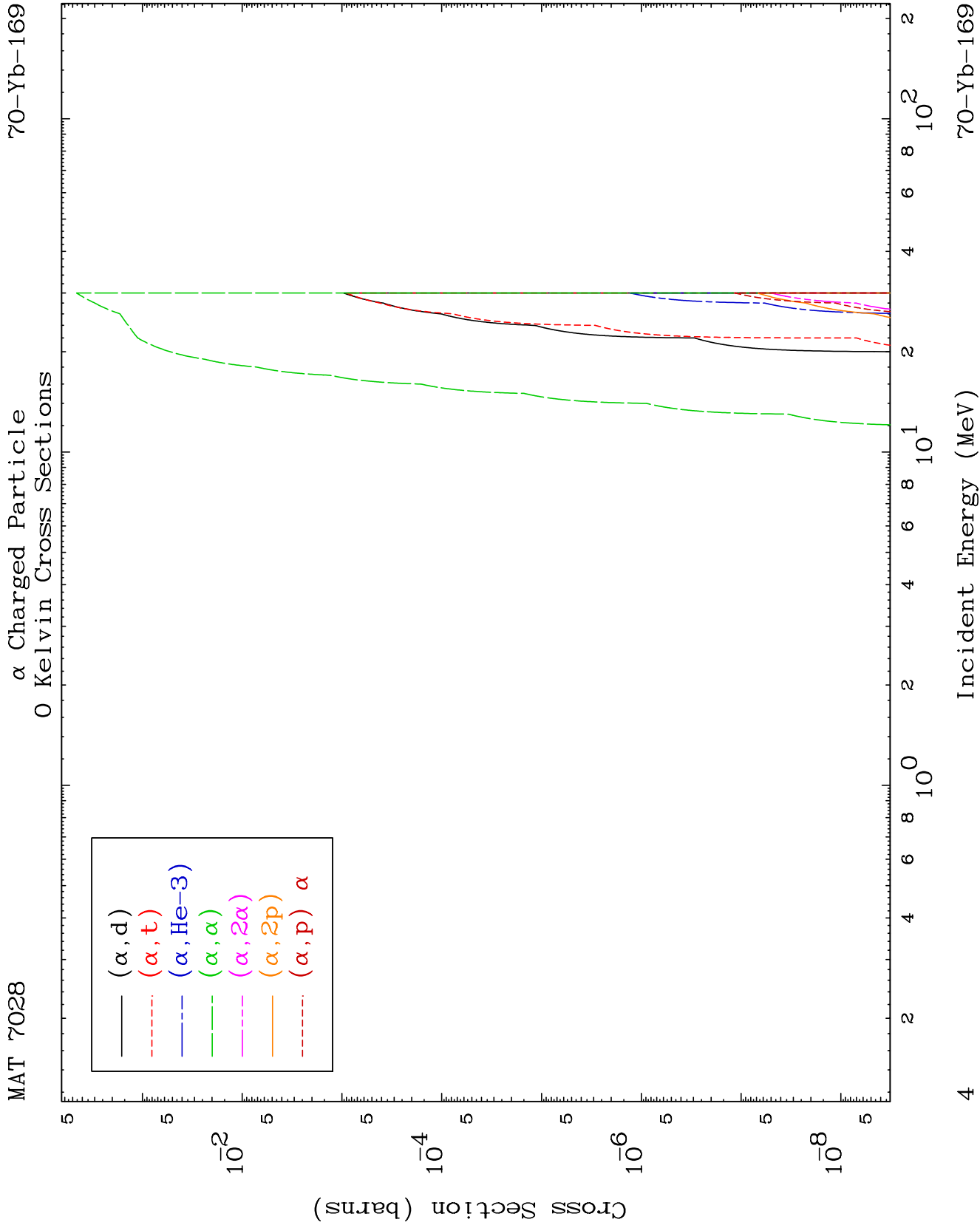
Press Mouse Button to Start





0 Kelvin Cross Sections



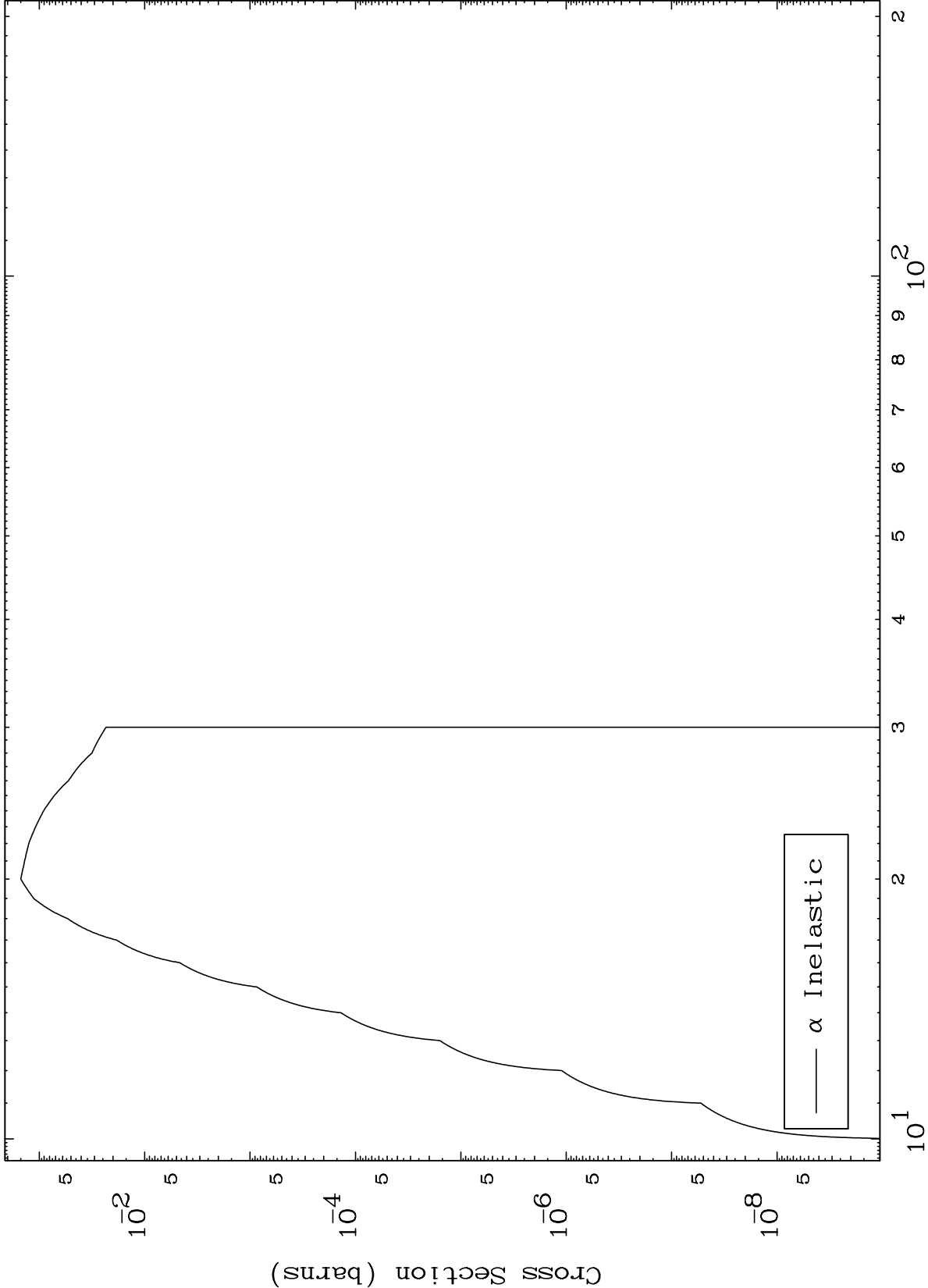


MAT 7028

(α, n') Level

0 Kelvin Cross Sections

70-Yb-169



α Inelastic

Incident Energy (MeV)

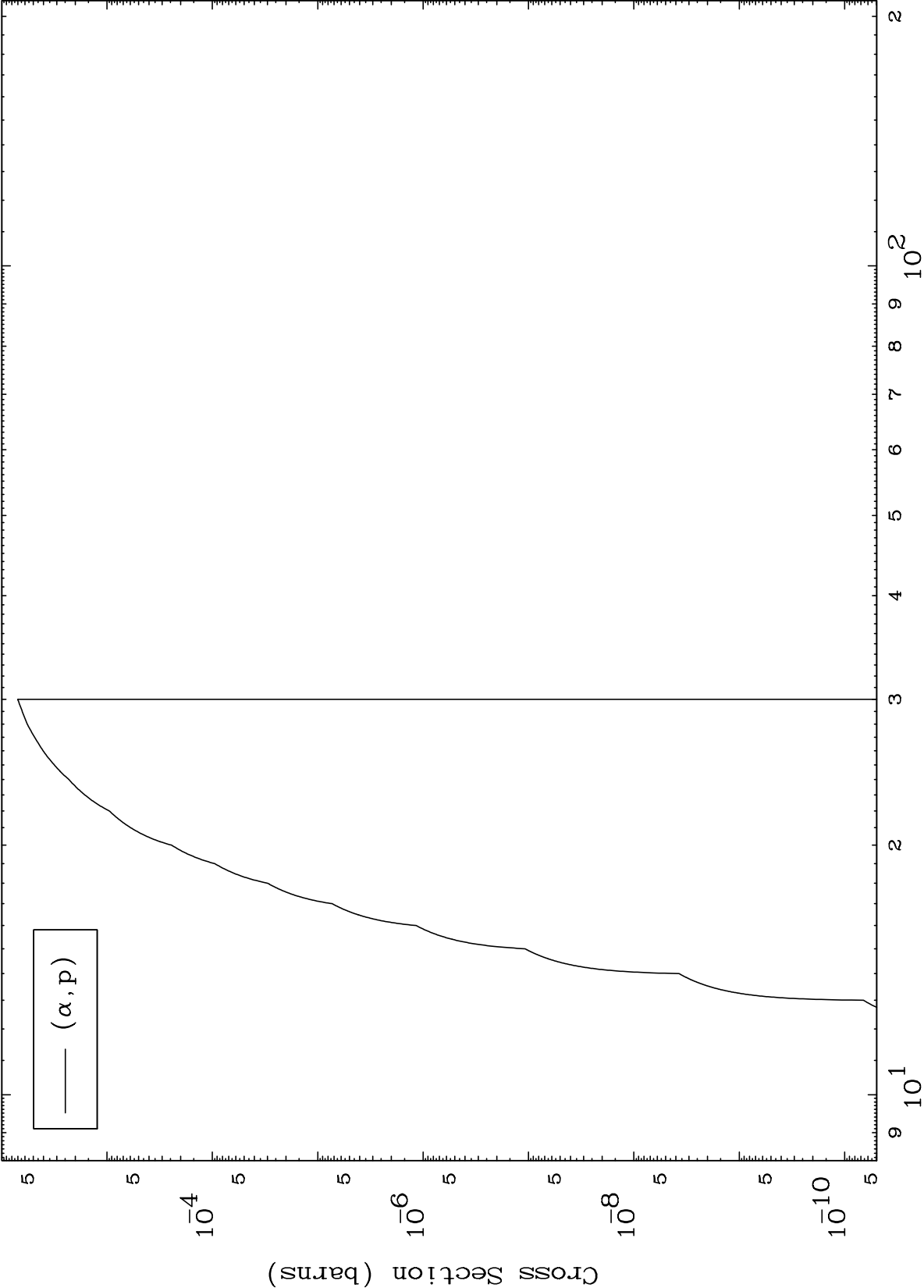
70-Yb-169

MAT 7028

(α ,p) Levels

70-Yb-169

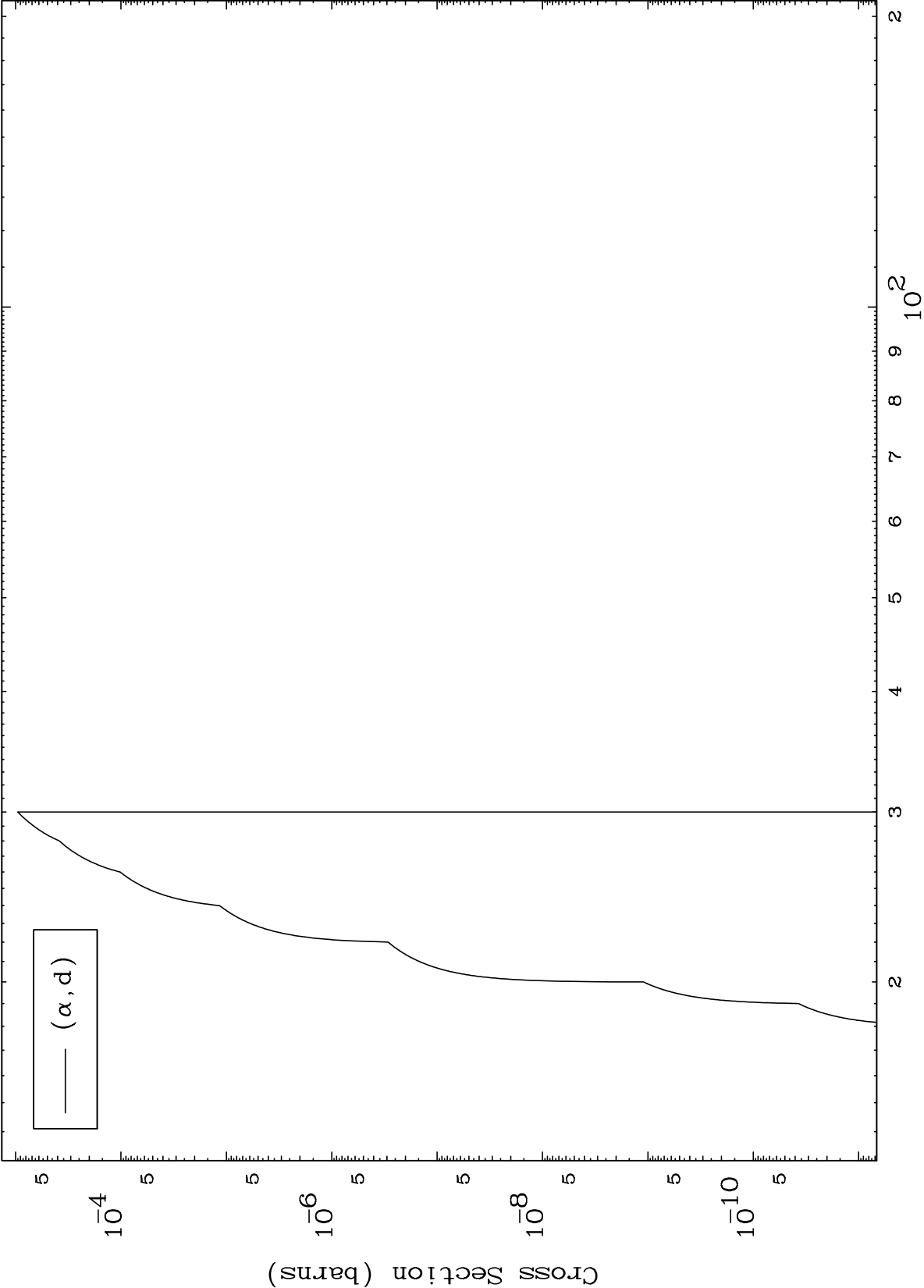
0 Kelvin Cross Sections



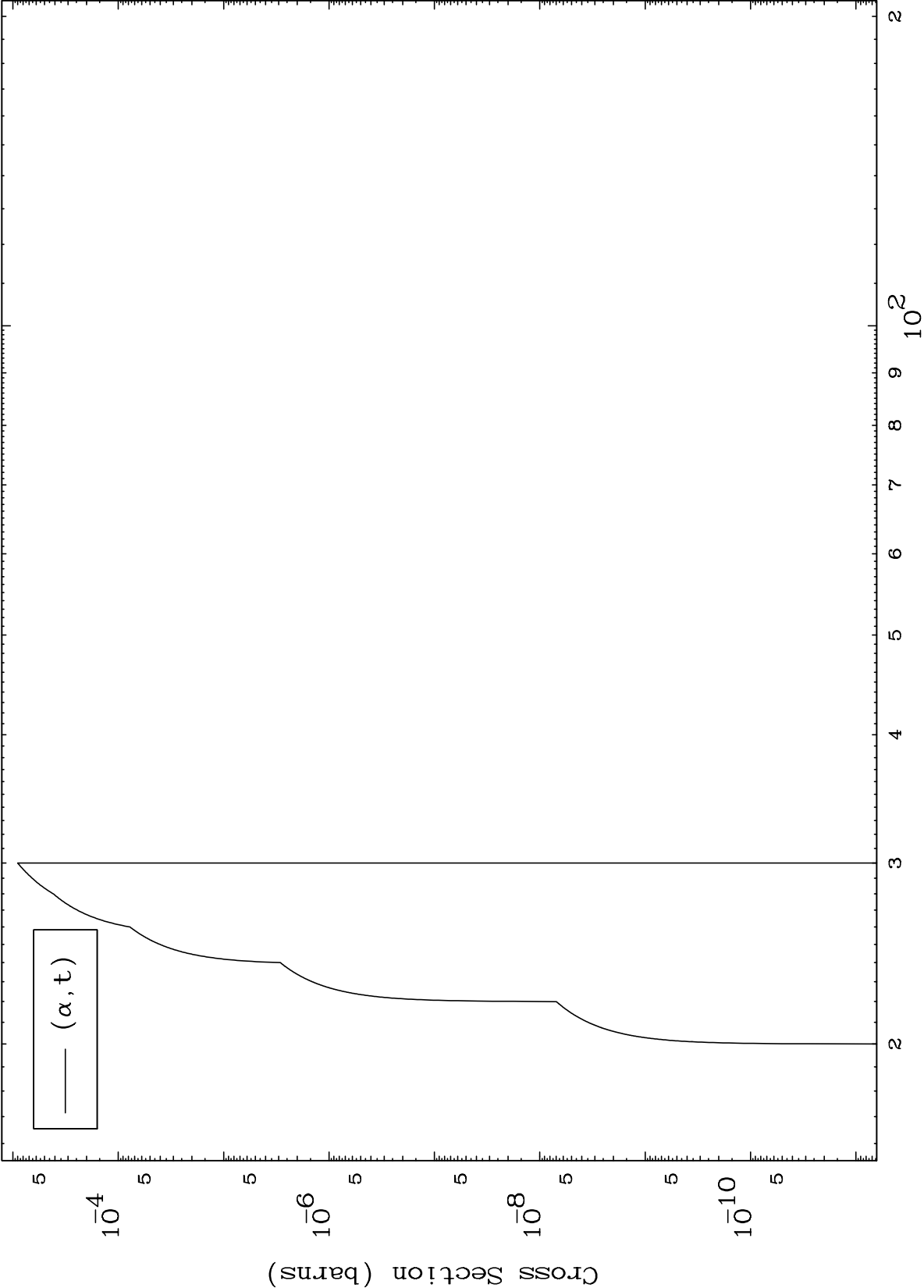
Incident Energy (MeV)

70-Yb-169

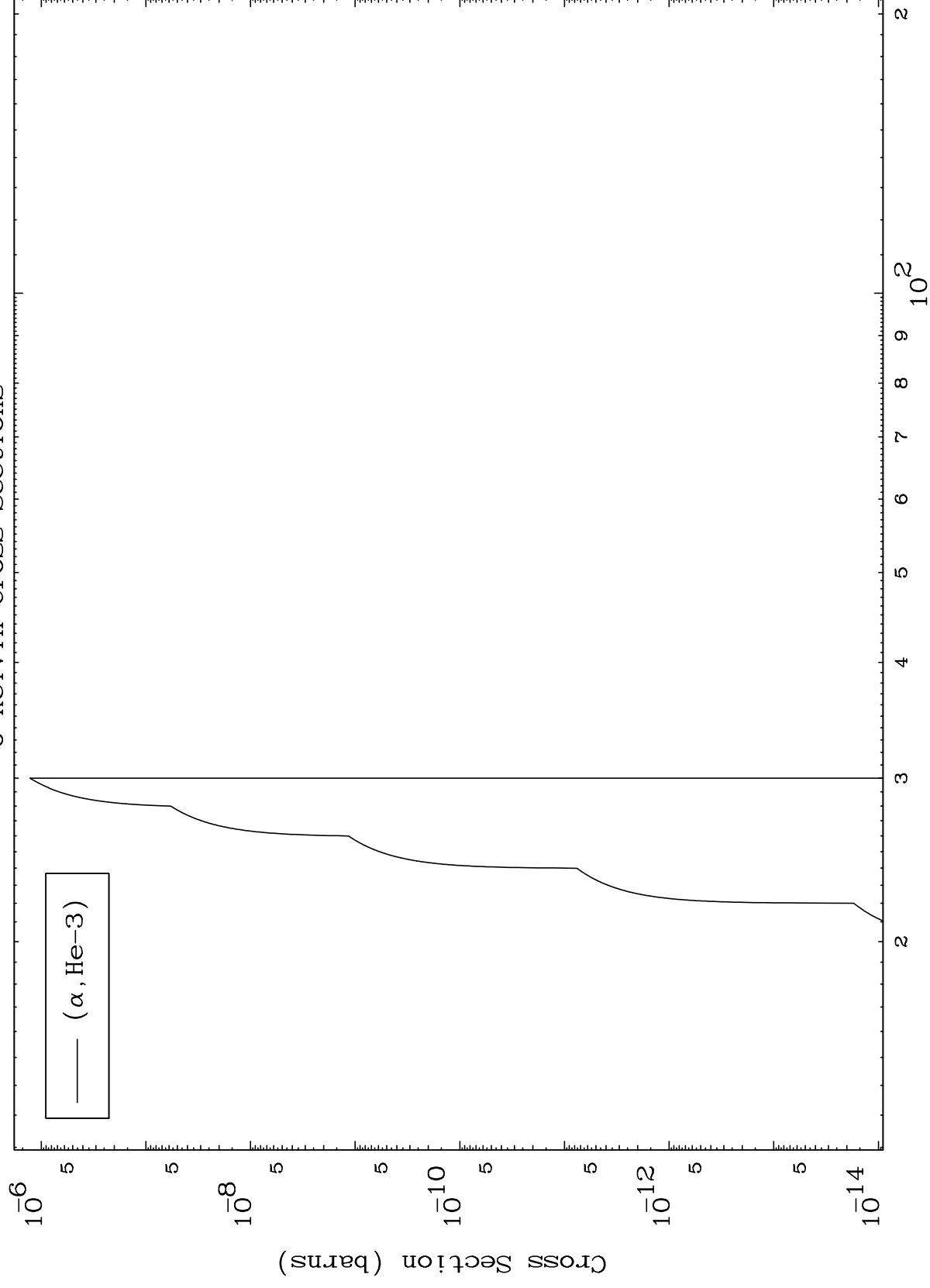
(α, d) Levels
0 Kelvin Cross Sections

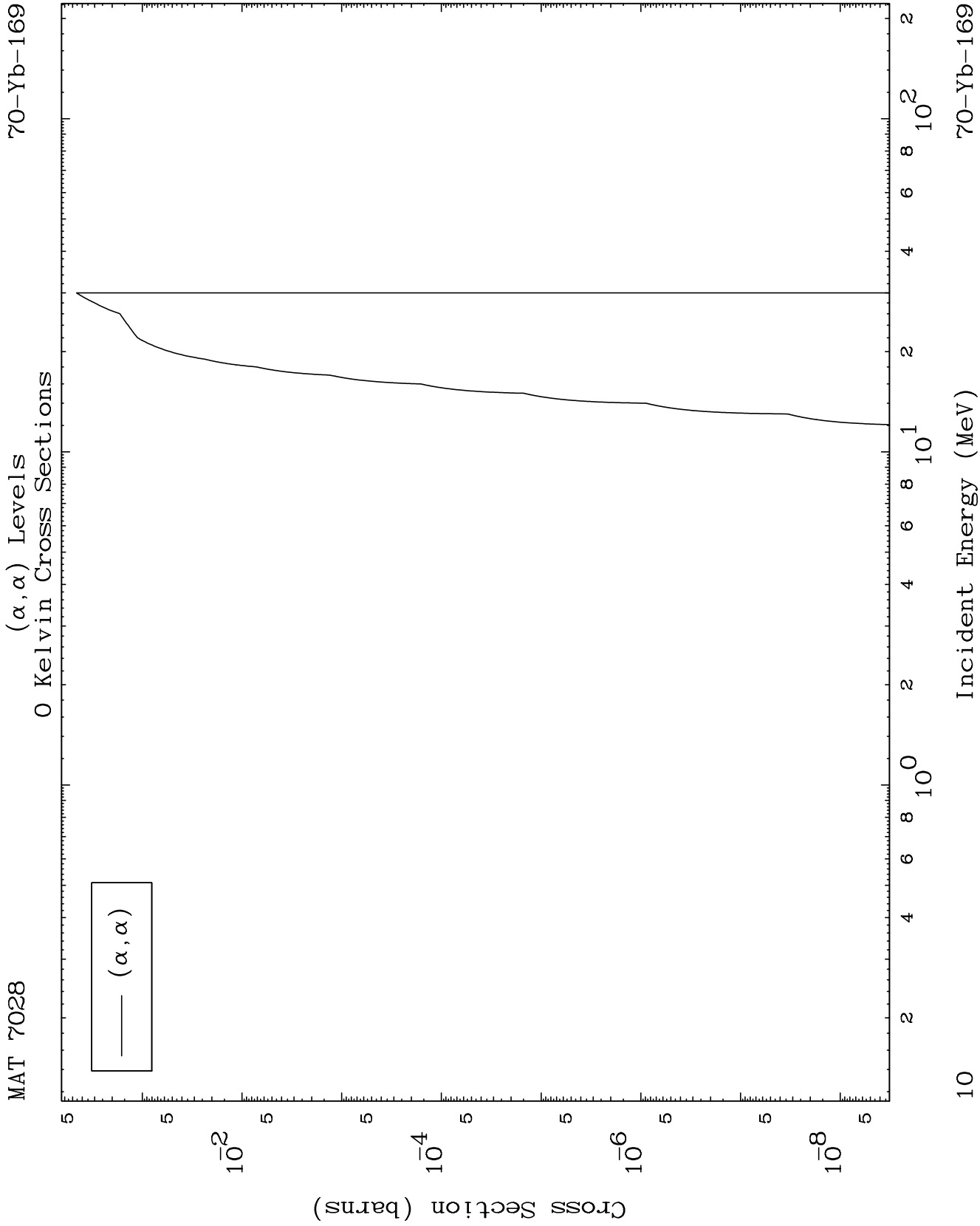


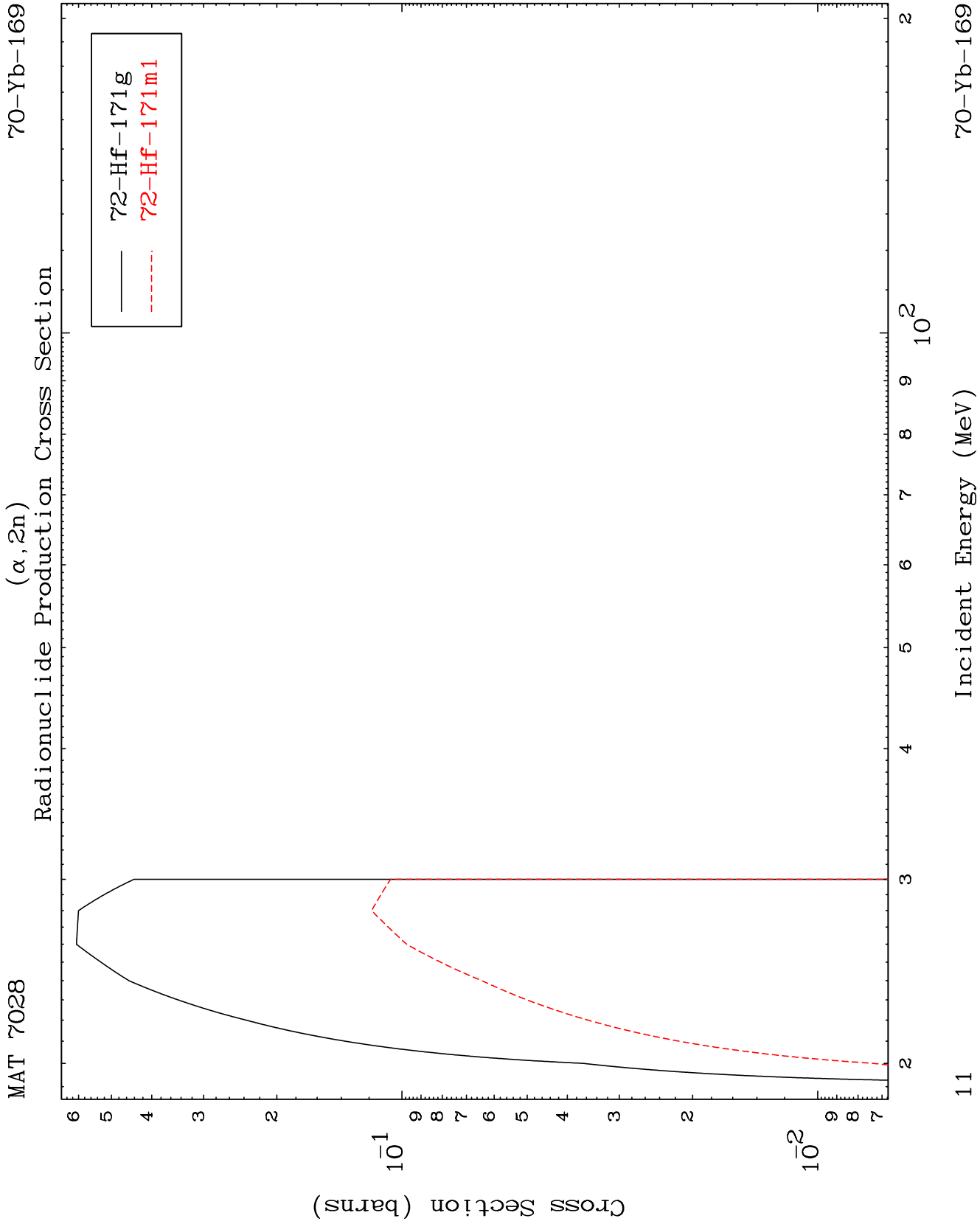
(α, t) Levels
0 Kelvin Cross Sections

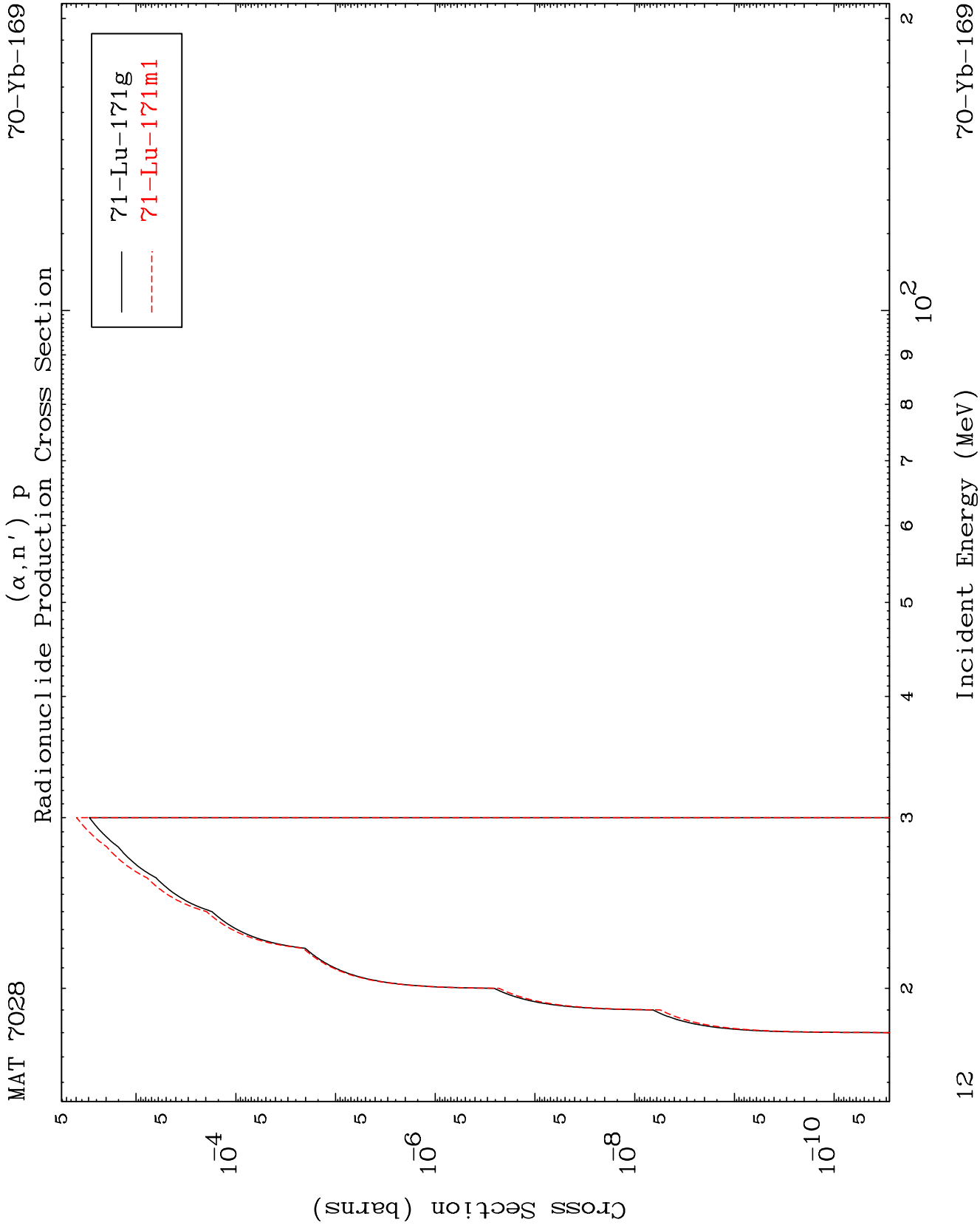


(α , He3) Levels
0 Kelvin Cross Sections





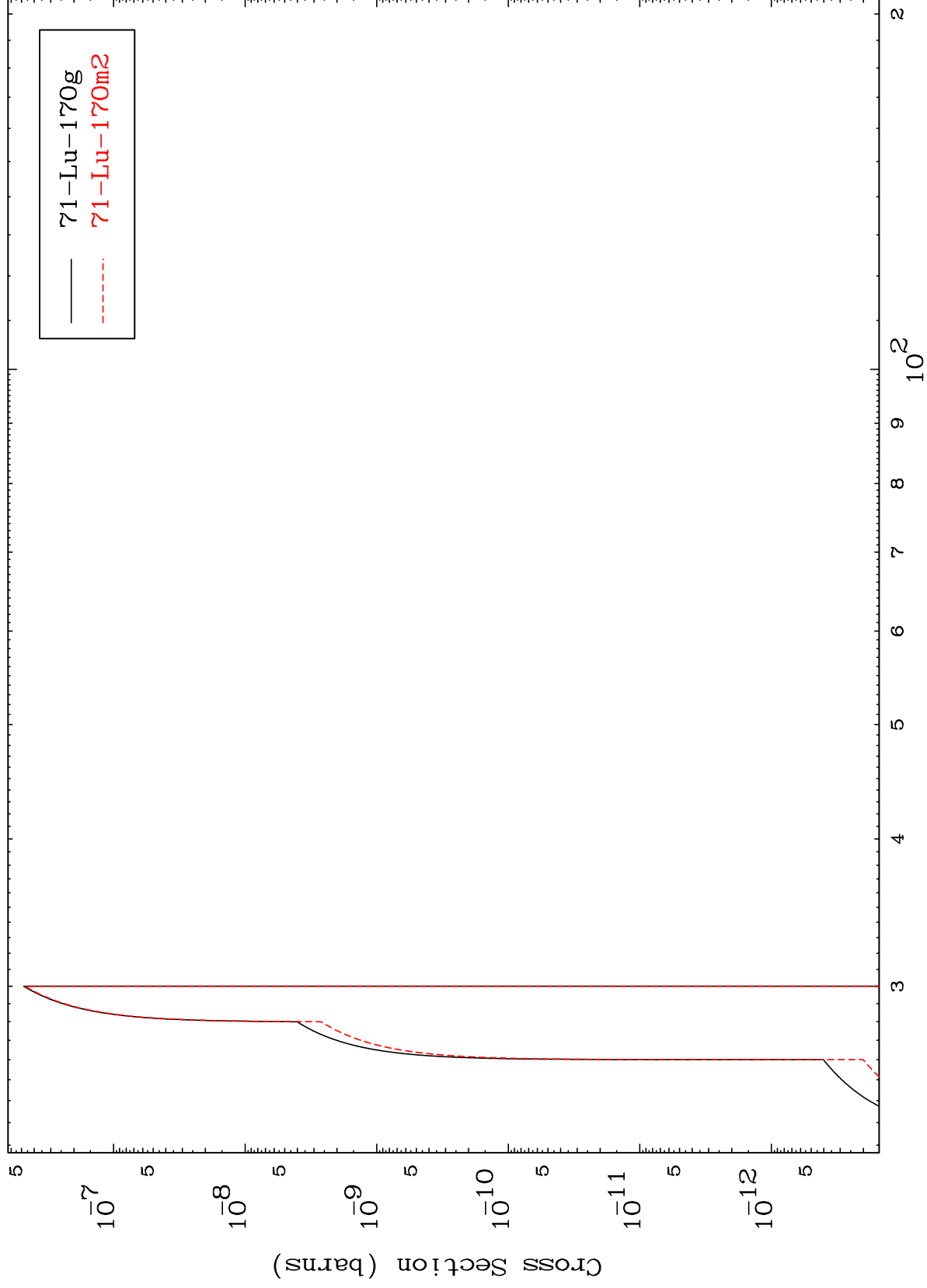




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70-Yb-169

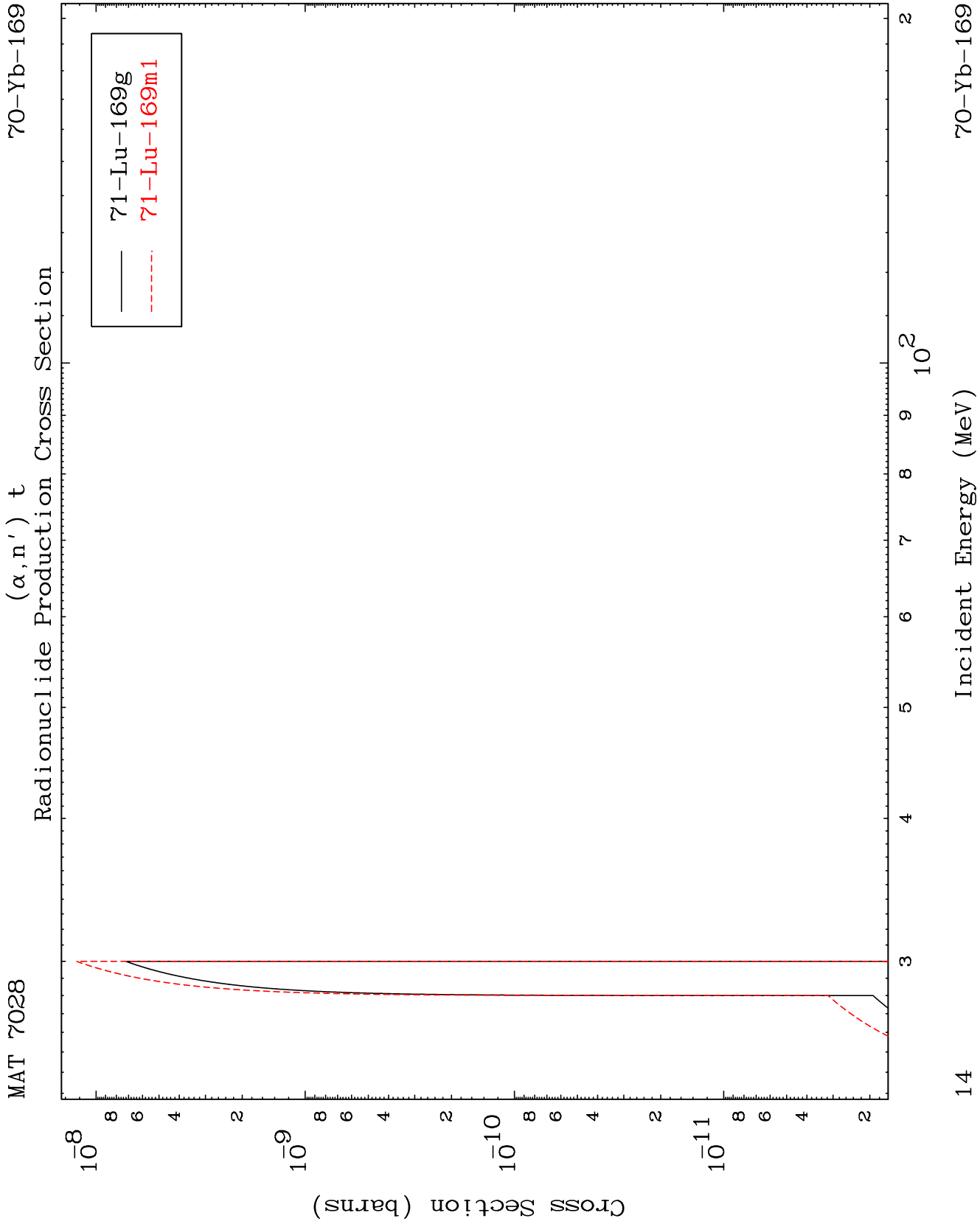
(α, n') d
Radionuclide Production Cross Section

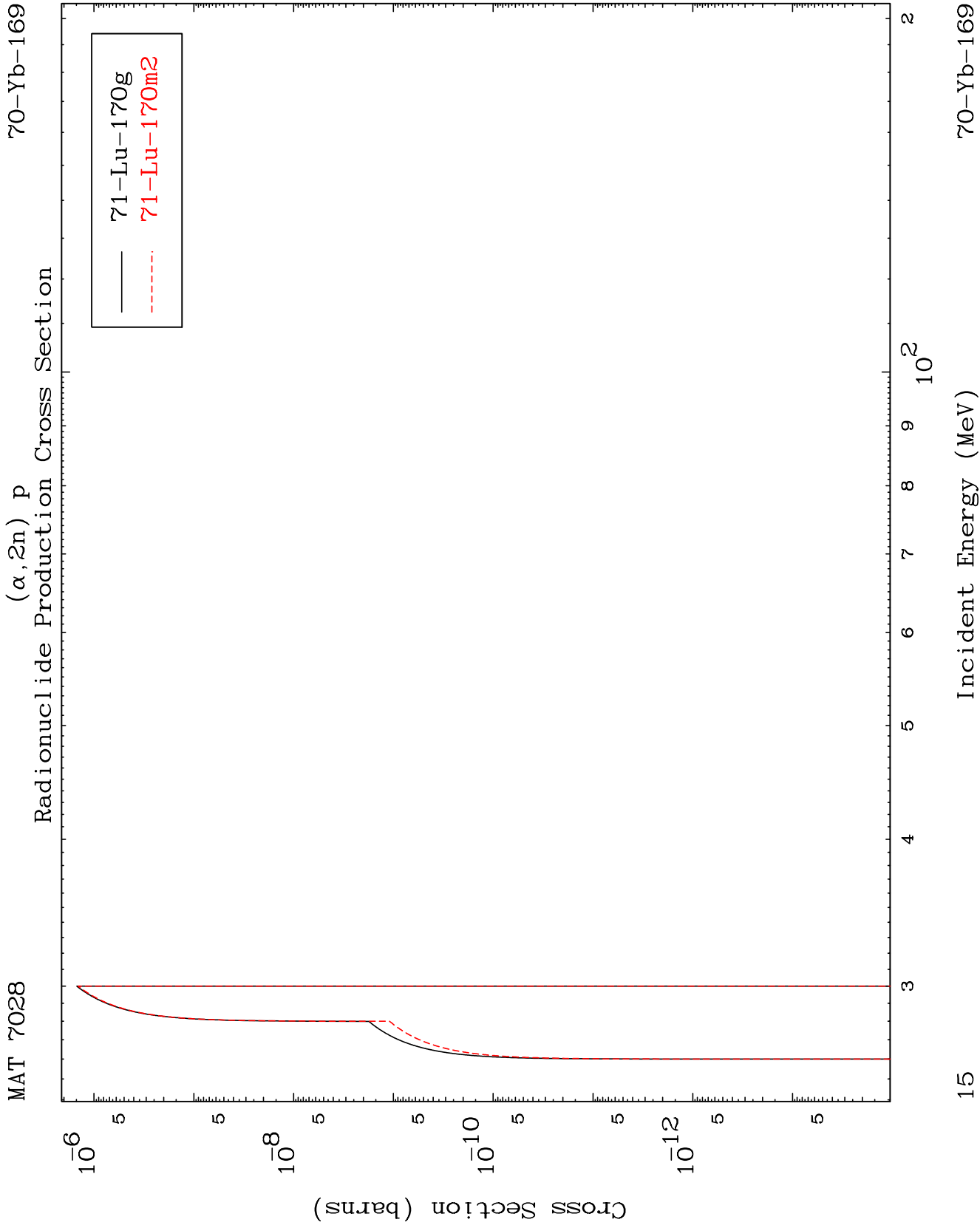


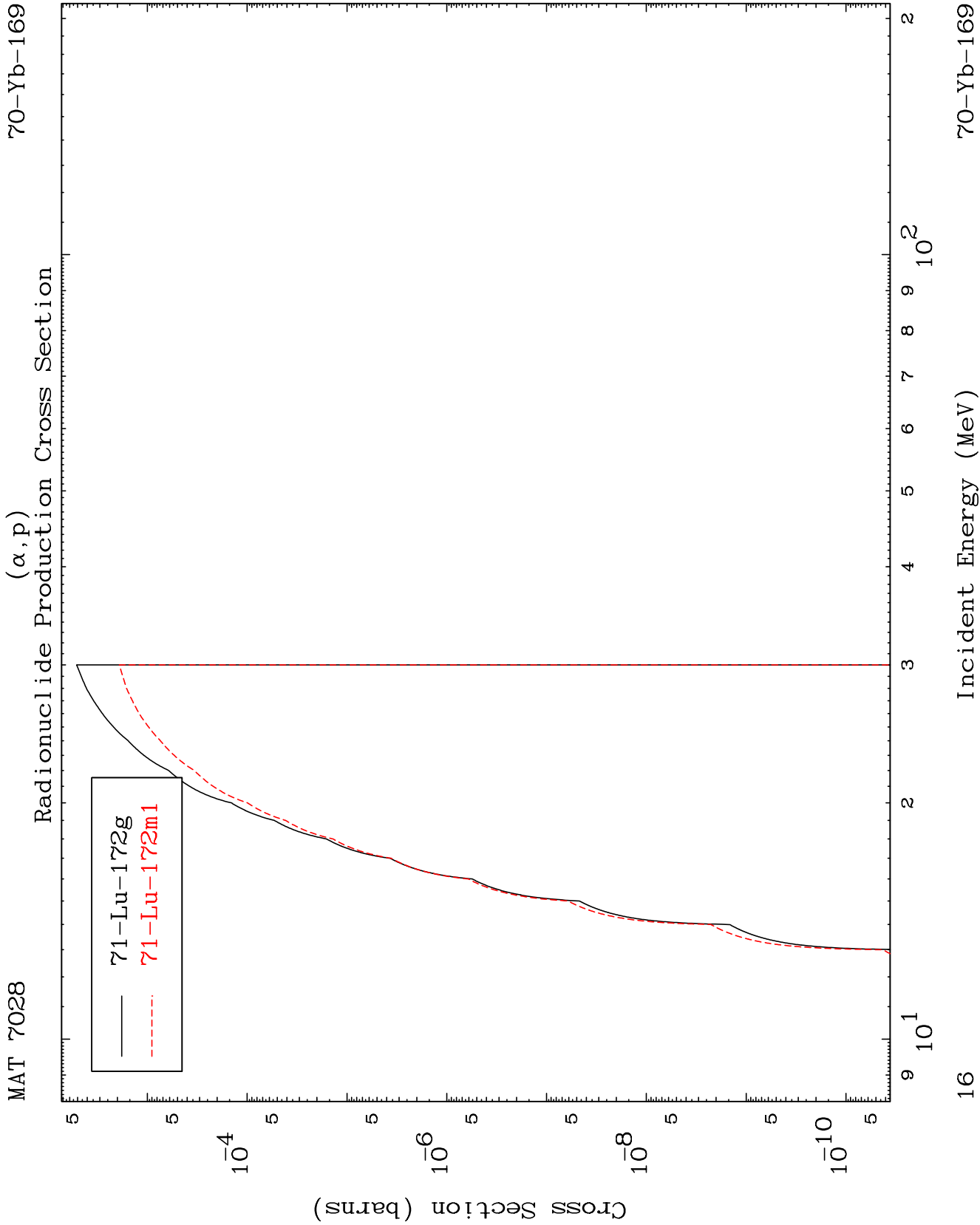
70-Yb-169

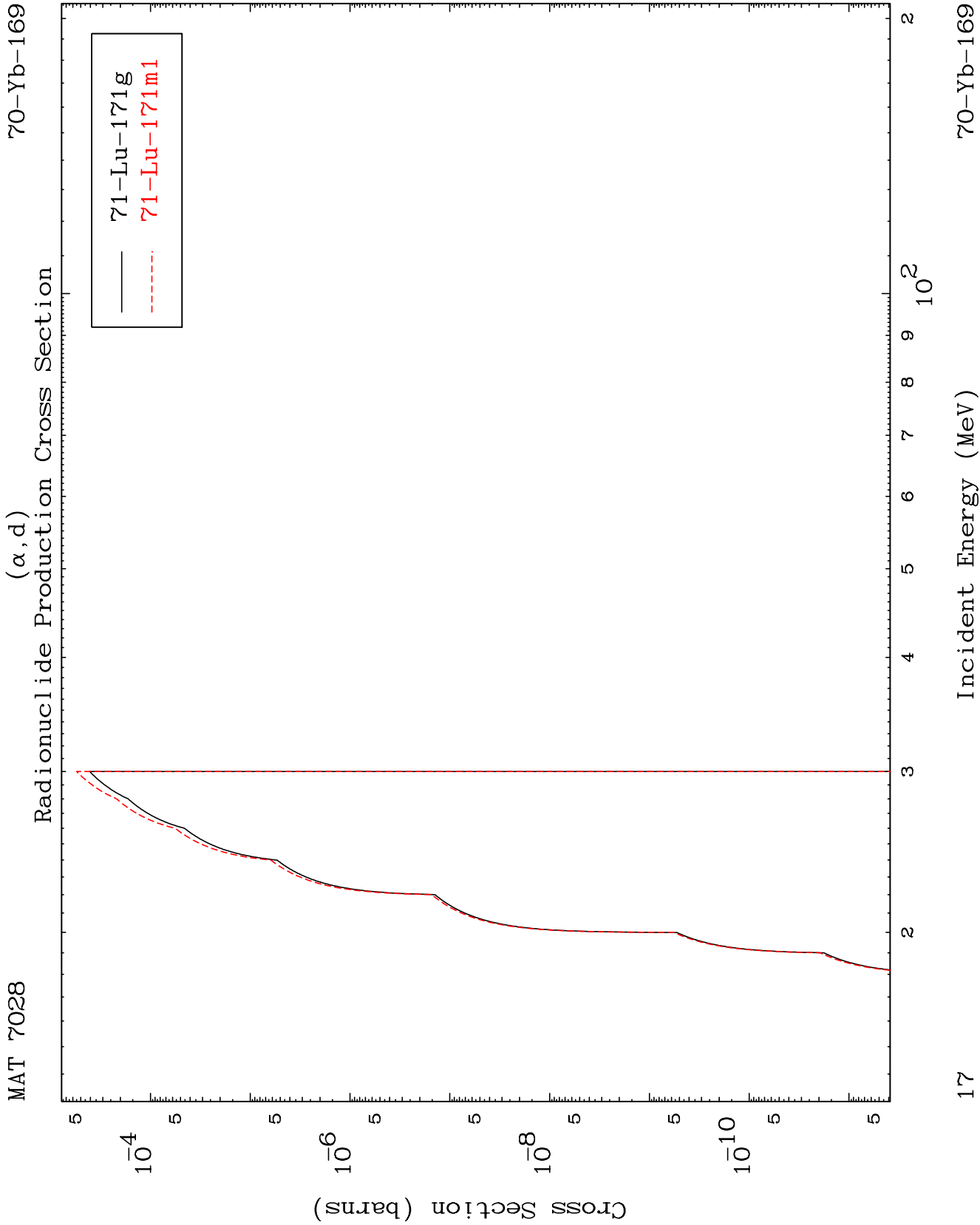
Incident Energy (MeV)

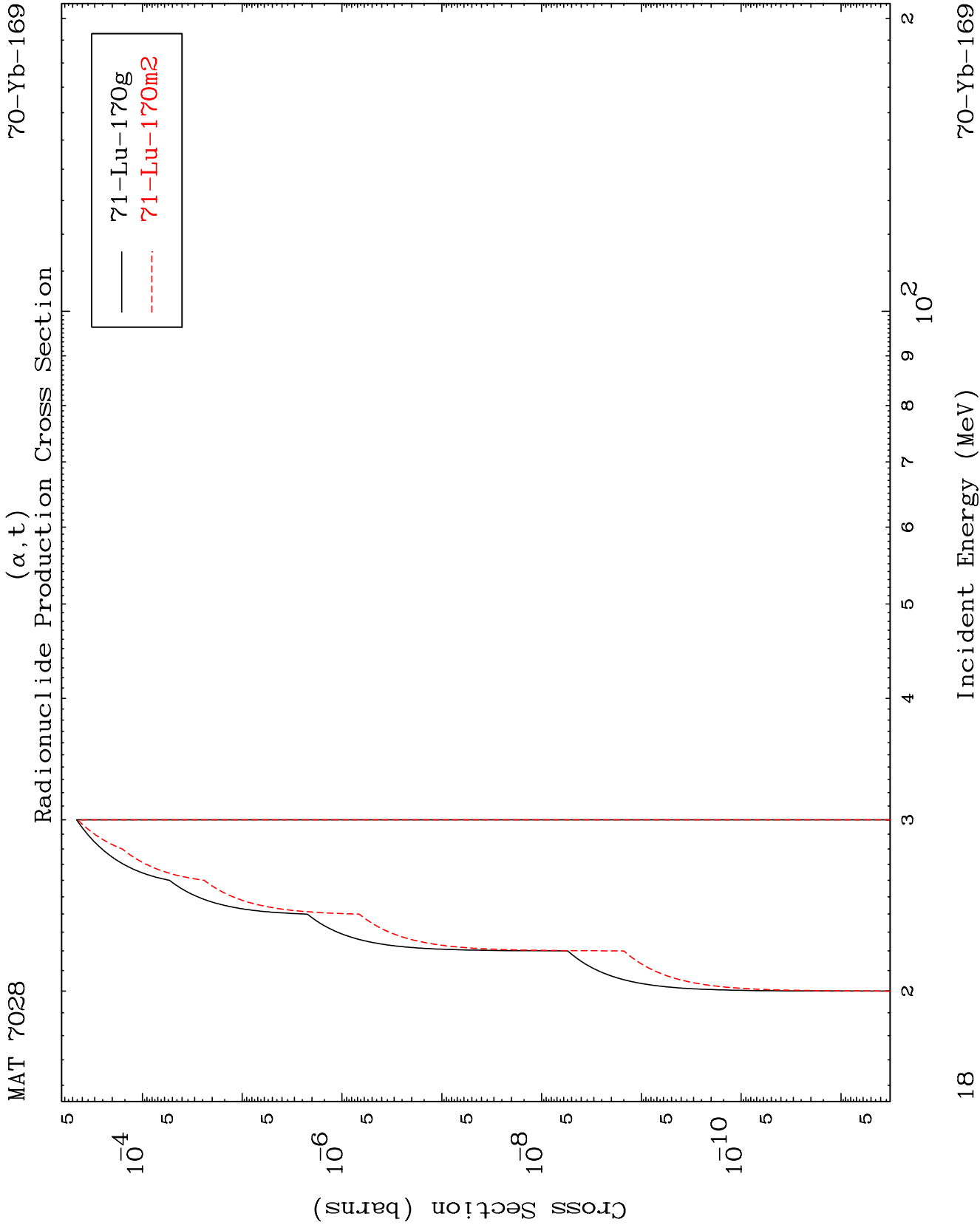
13









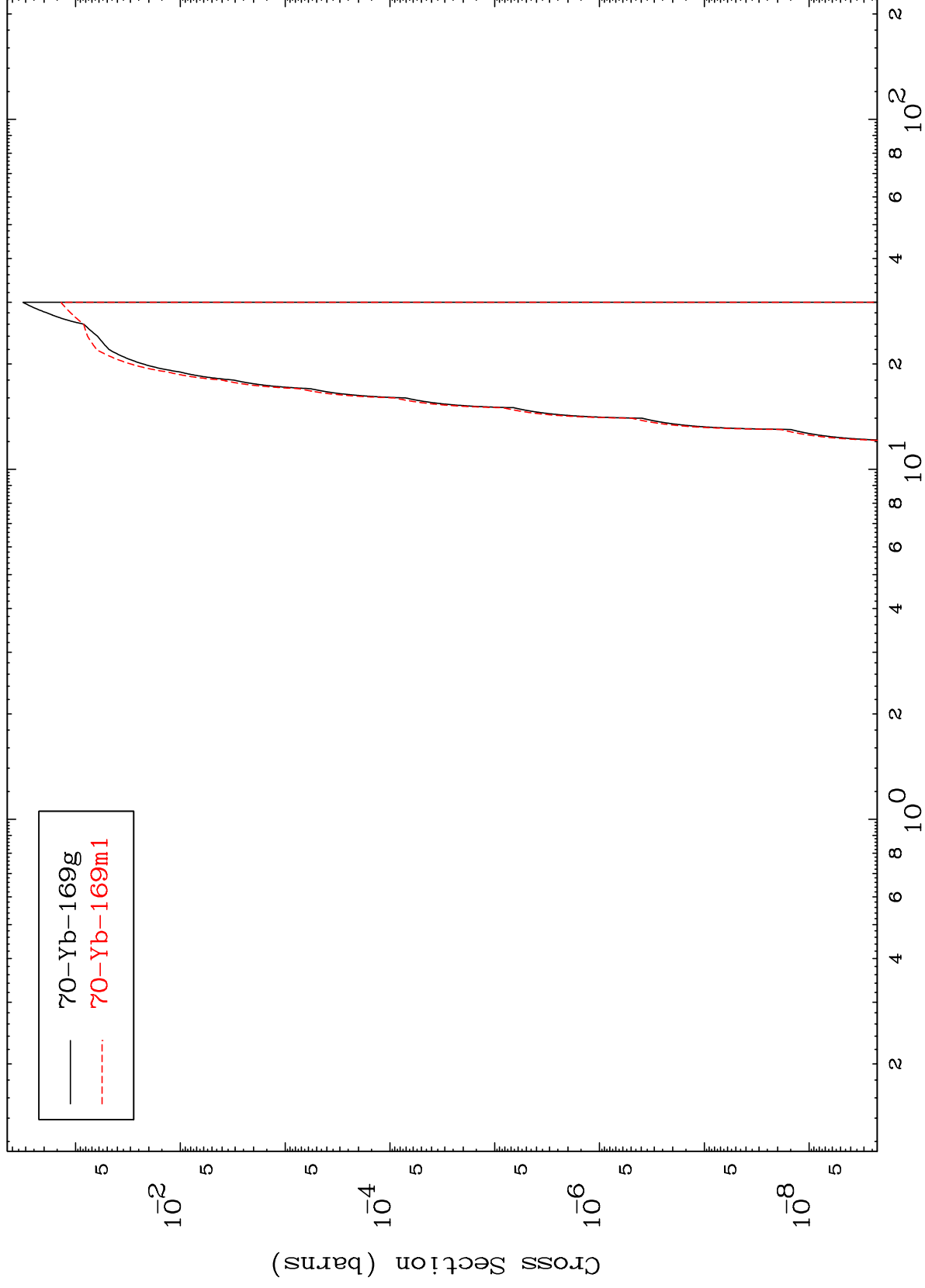


MAT 7028

(α, α)

$^{70}\text{Yb-169}$

Radionuclide Production Cross Section



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Incident Energy (MeV)

$^{70}\text{Yb-169}$