

Program EVALPLOT
(Version 2018-1)

by

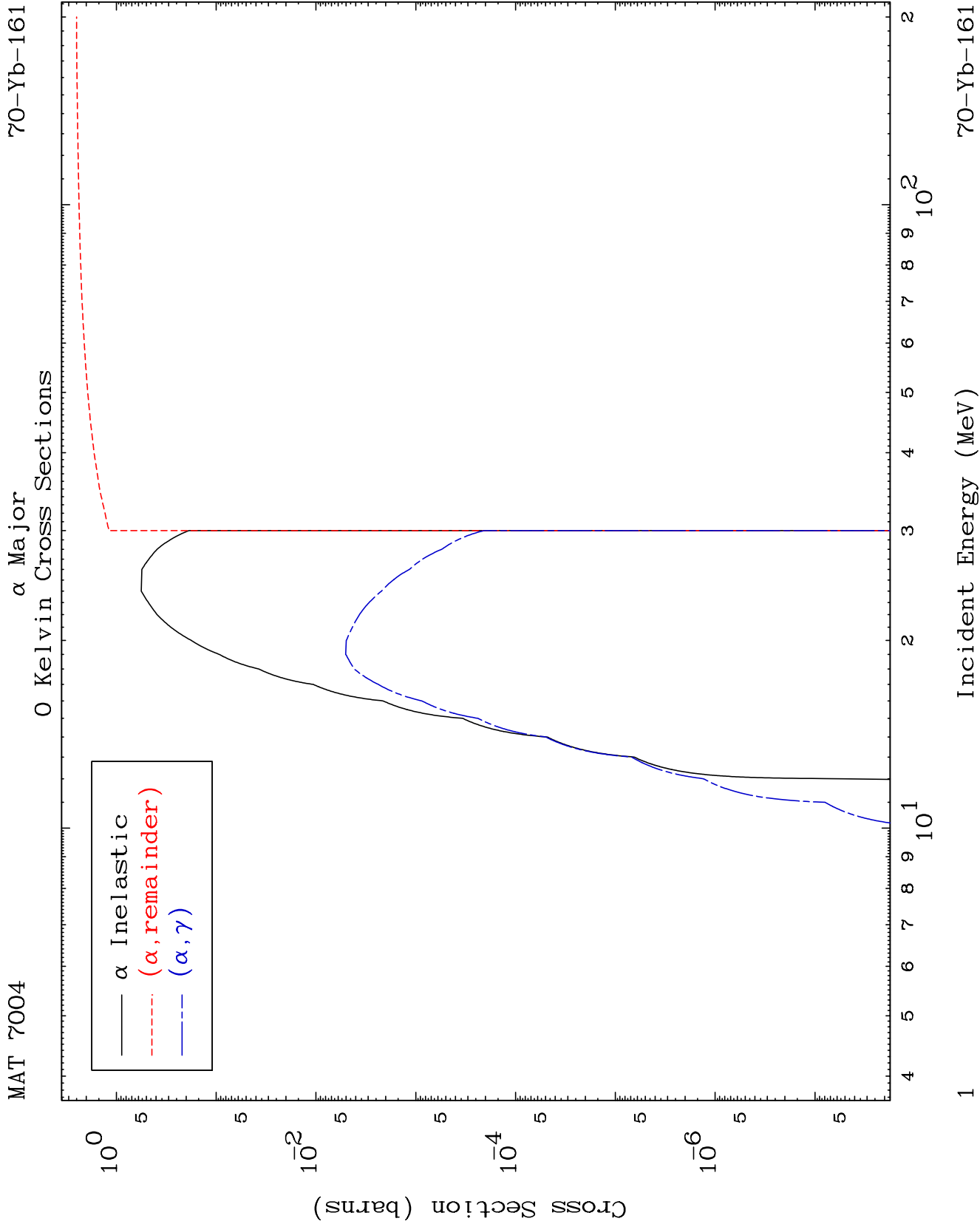
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(Present Contact Information)

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Press Mouse Button to Start

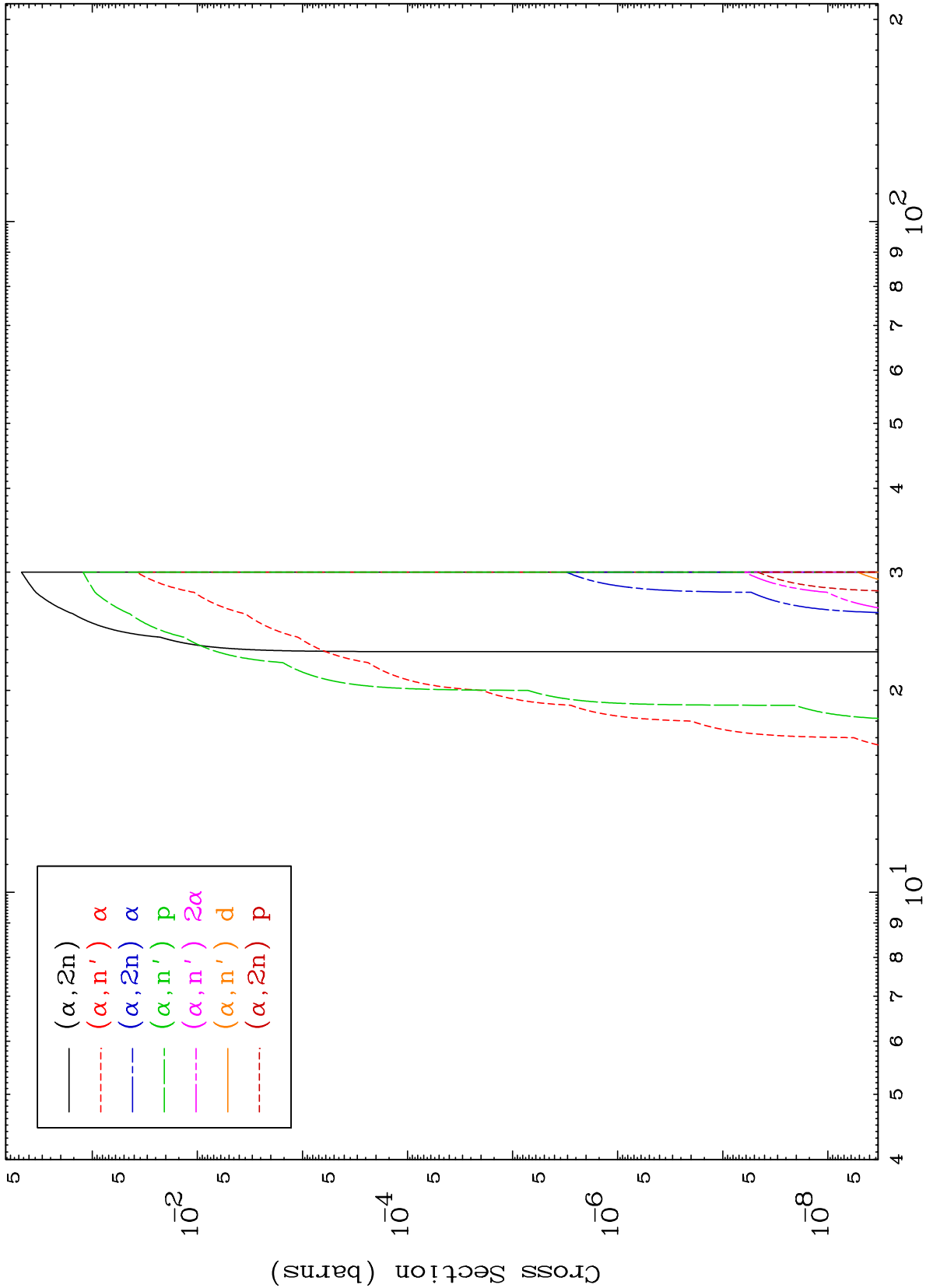


MAT 7004

α Neutron Production

70-Yb-161

0 Kelvin Cross Sections

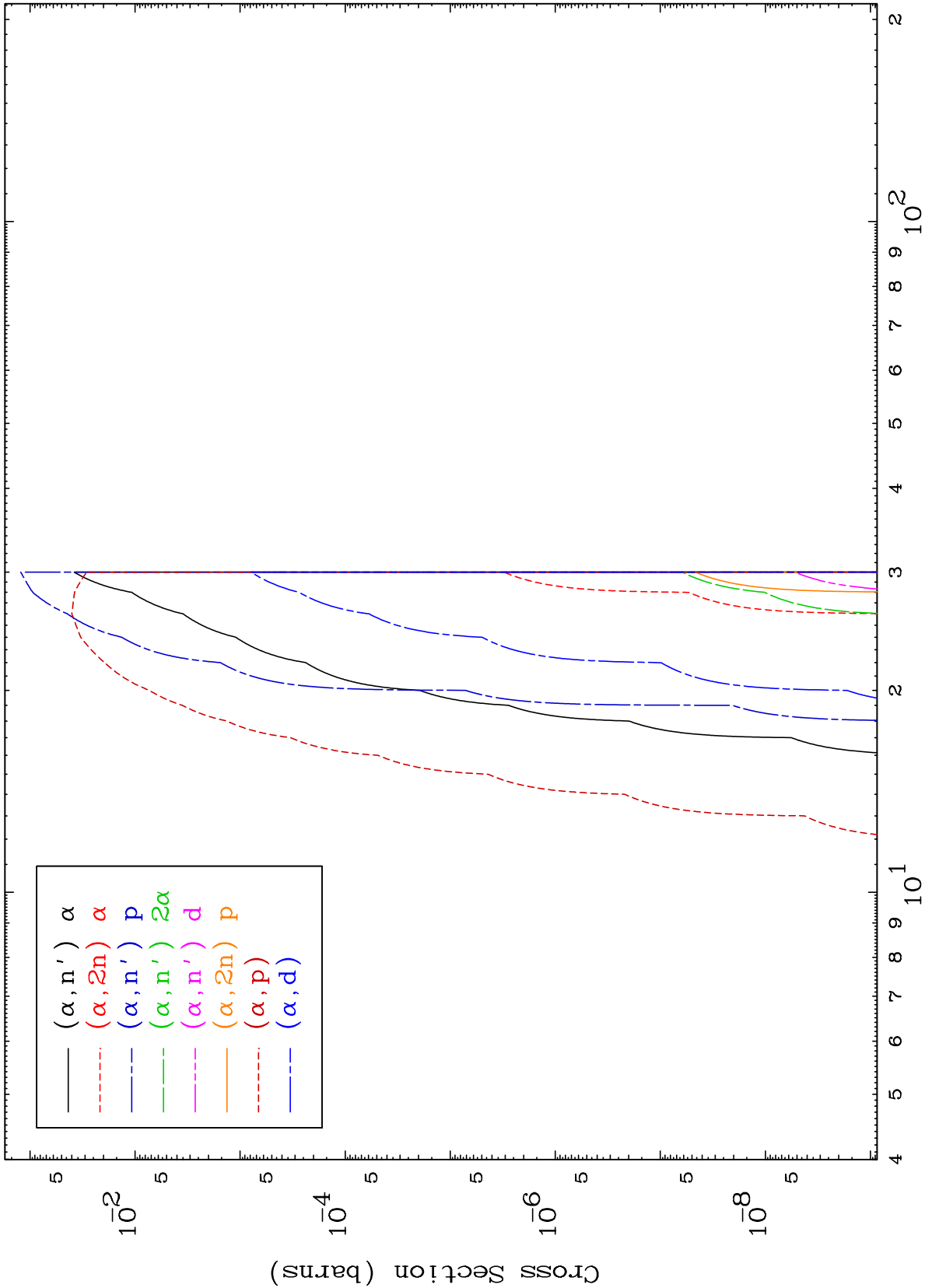


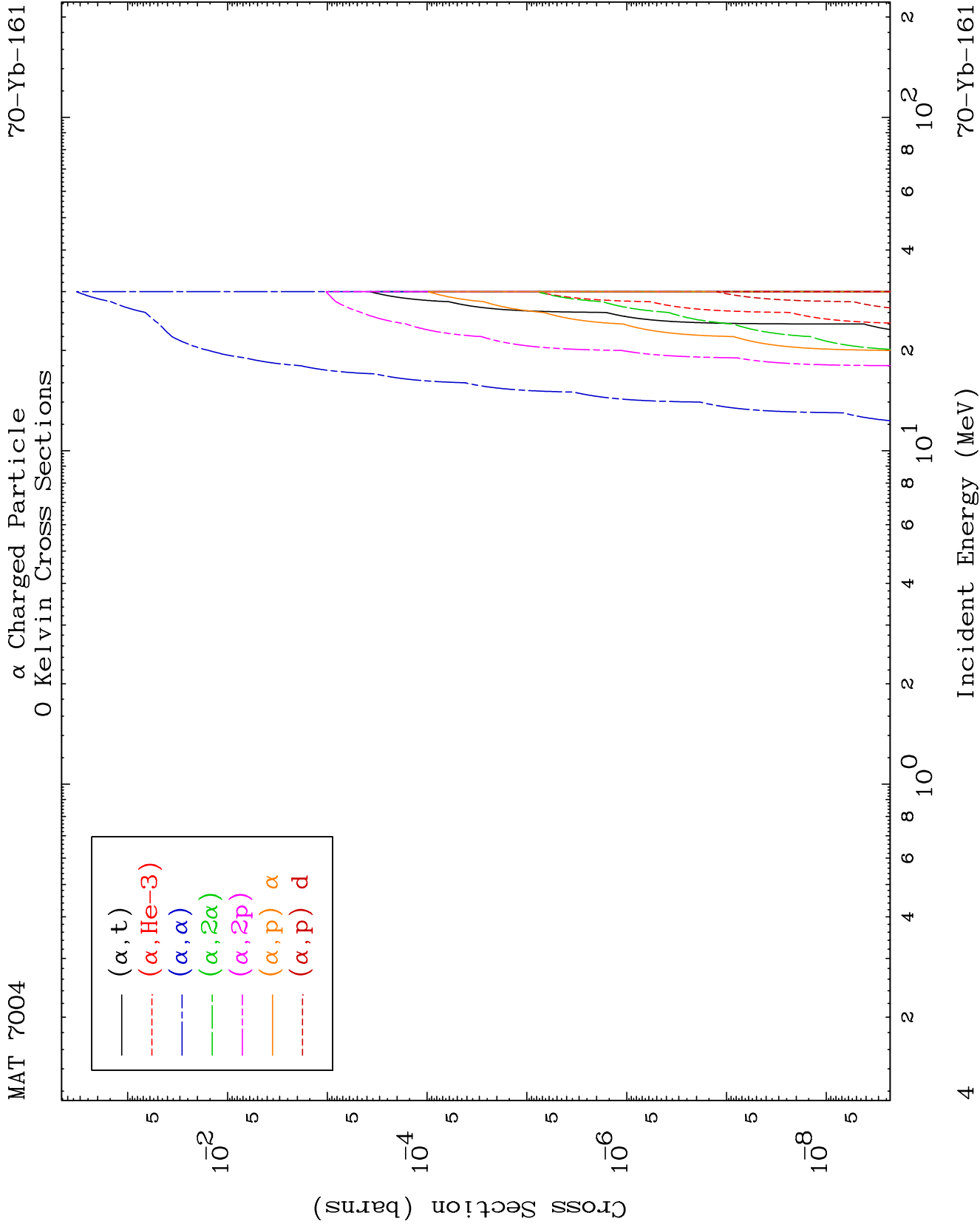
2

Incident Energy (MeV)

70-Yb-161

0 Kelvin Cross Sections



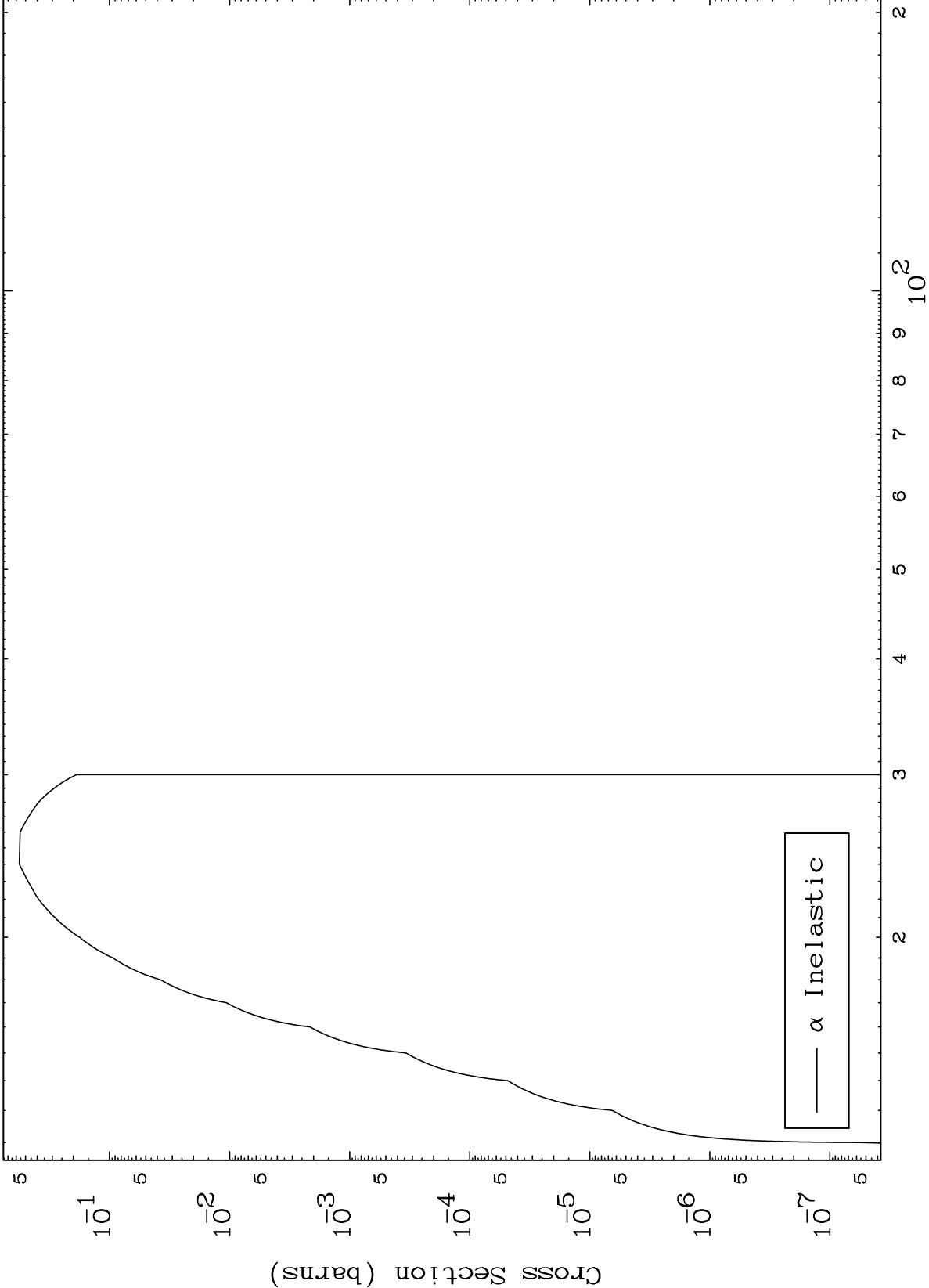


MAT 7004

(α, n') Level

70-Yb-161

0 Kelvin Cross Sections

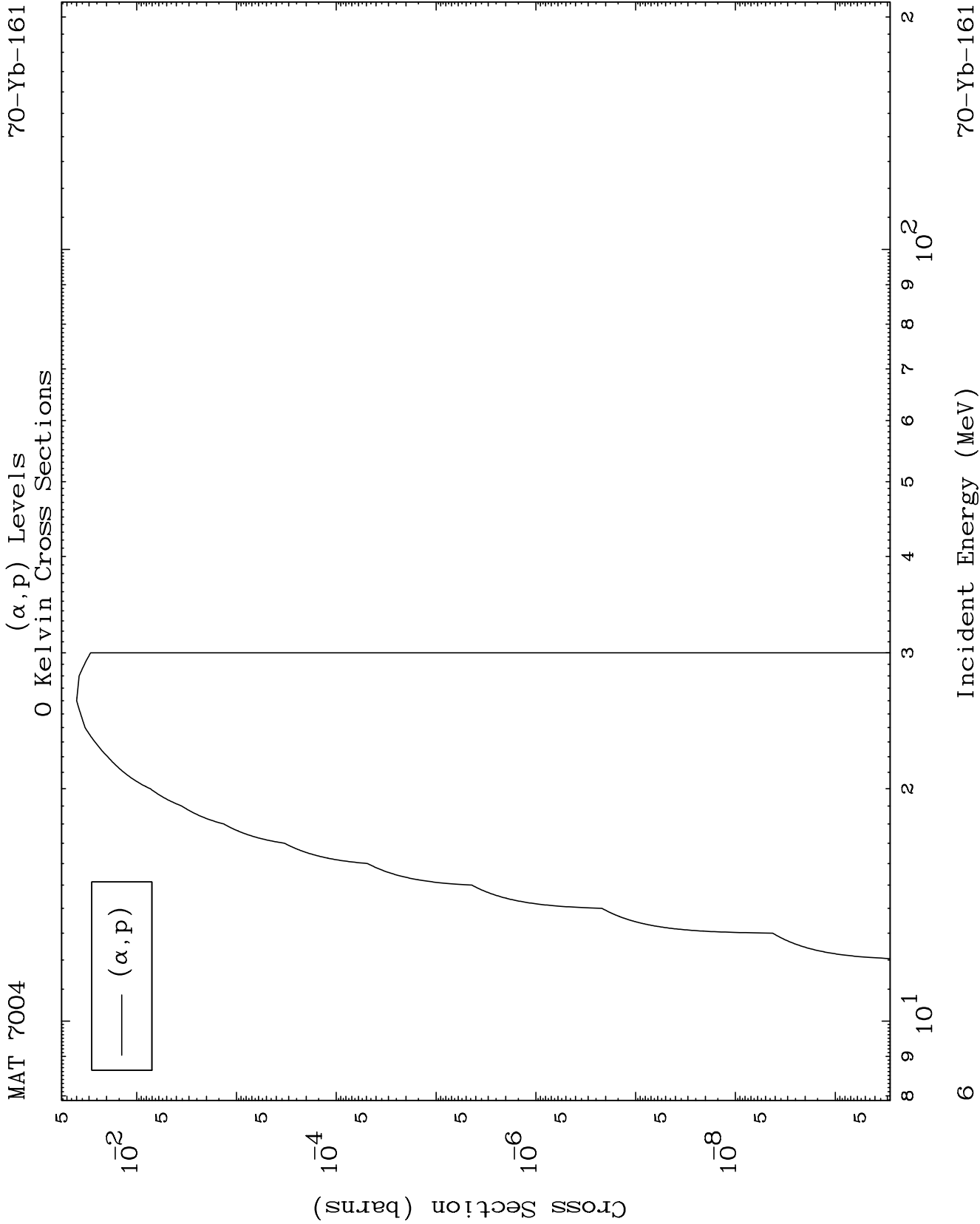


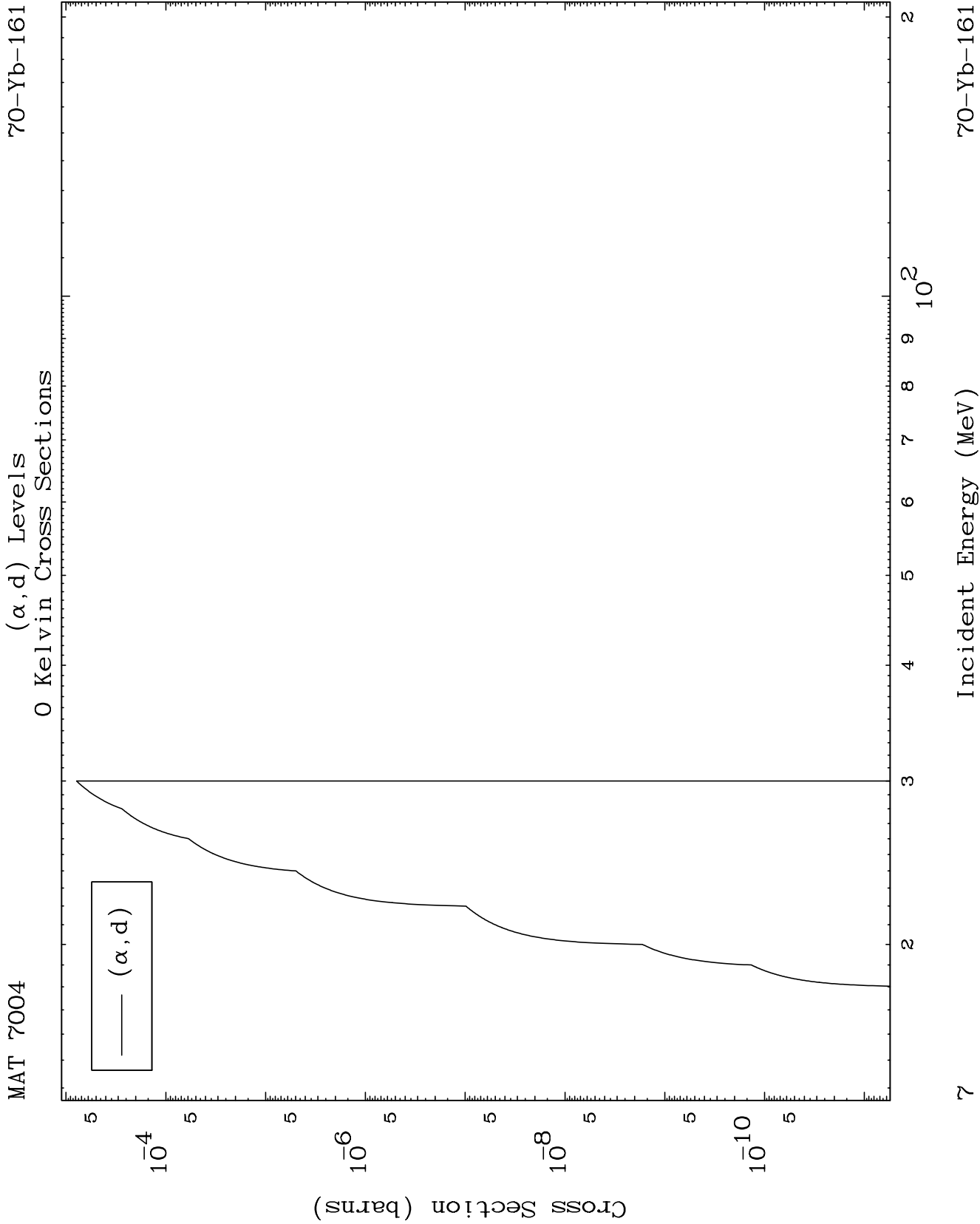
α Inelastic

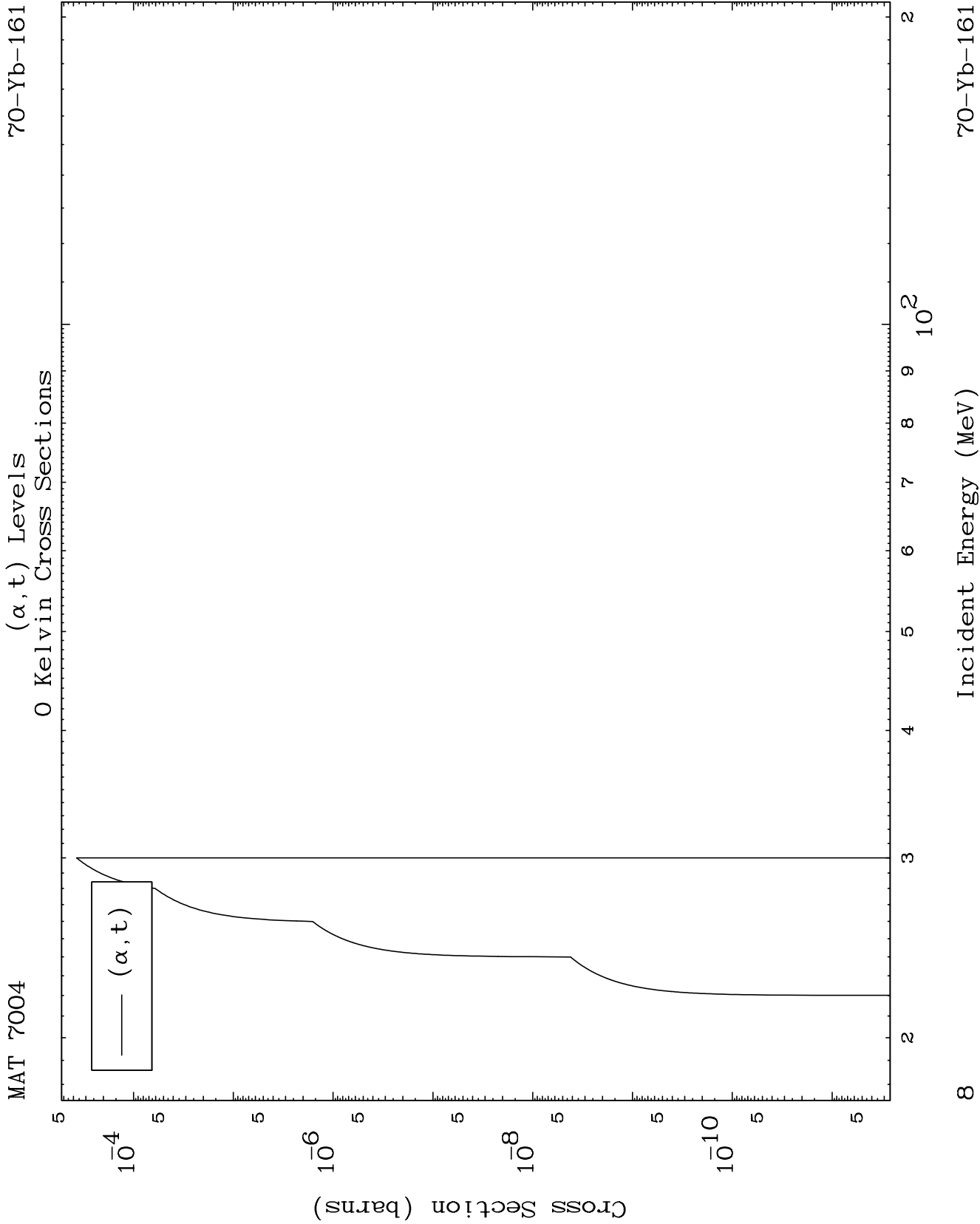
5

Incident Energy (MeV)

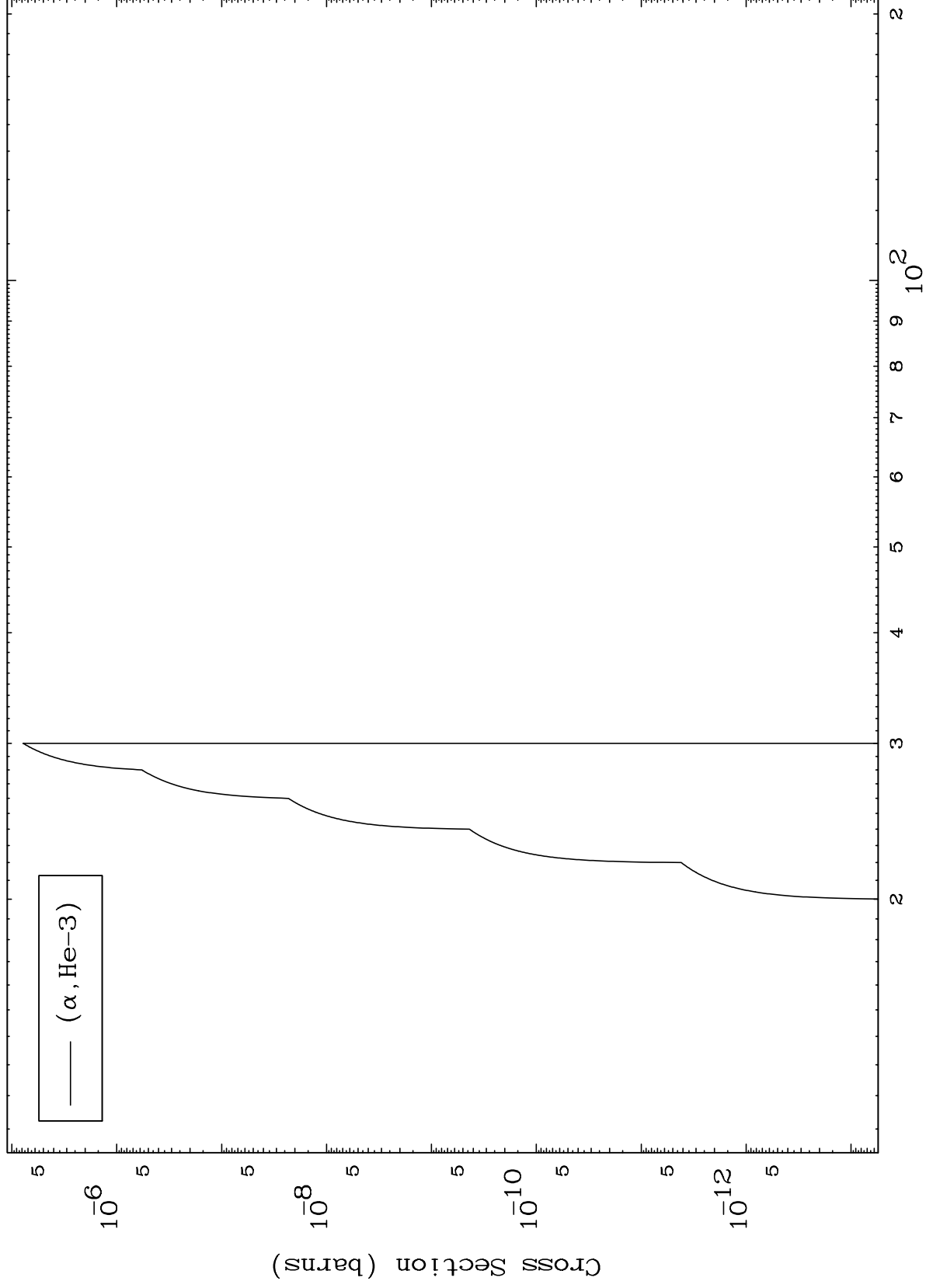
70-Yb-161

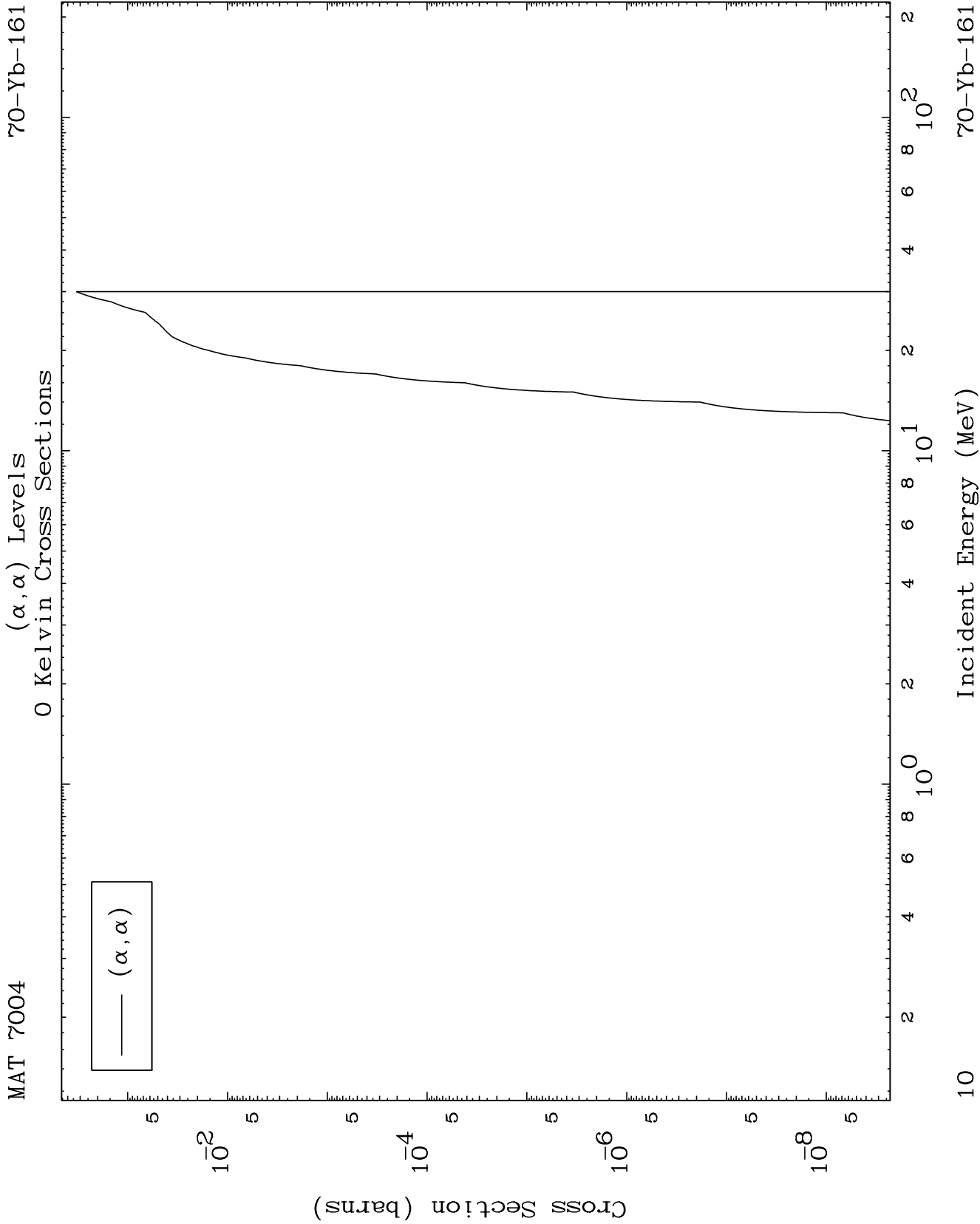


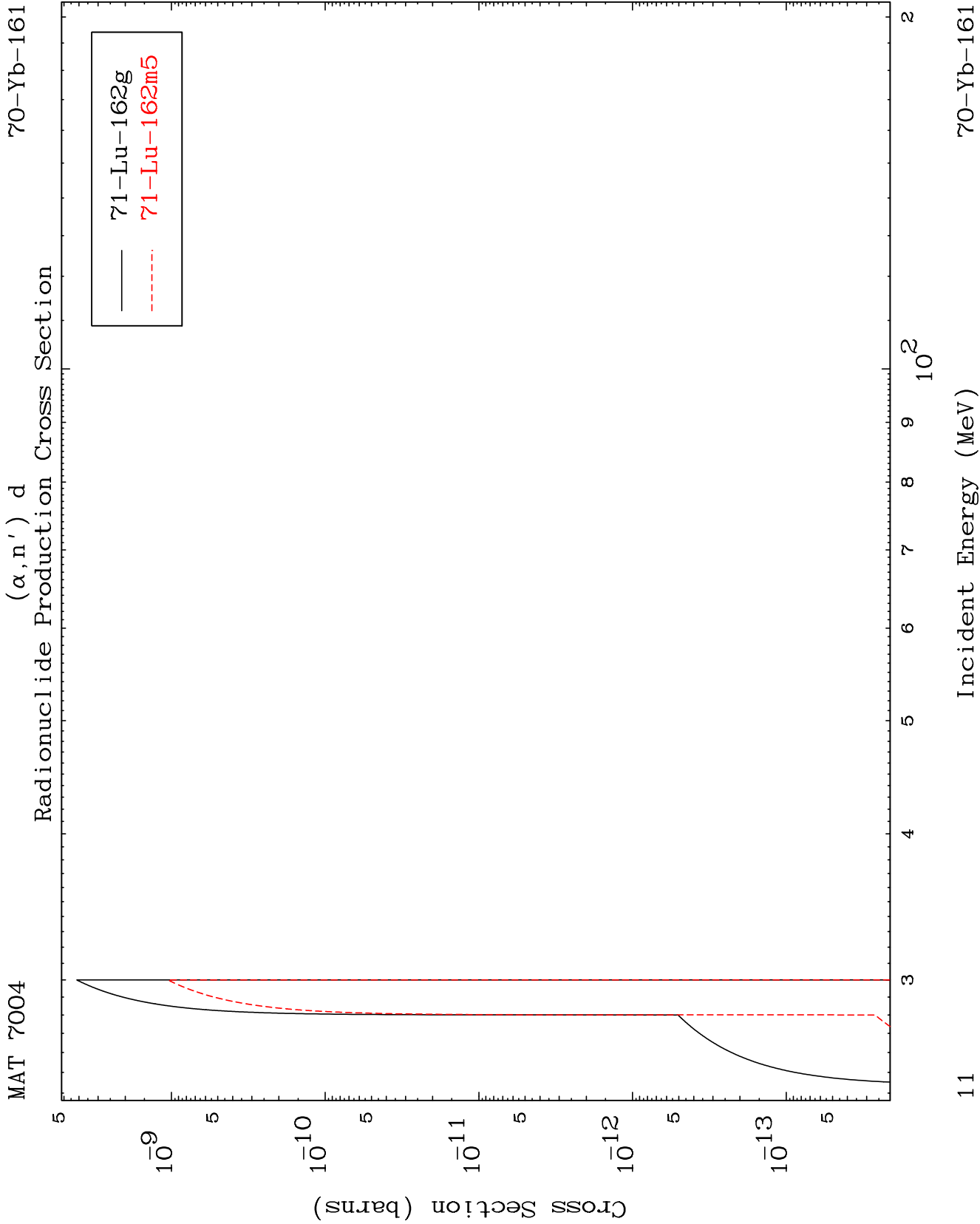




(α ,He3) Levels
0 Kelvin Cross Sections



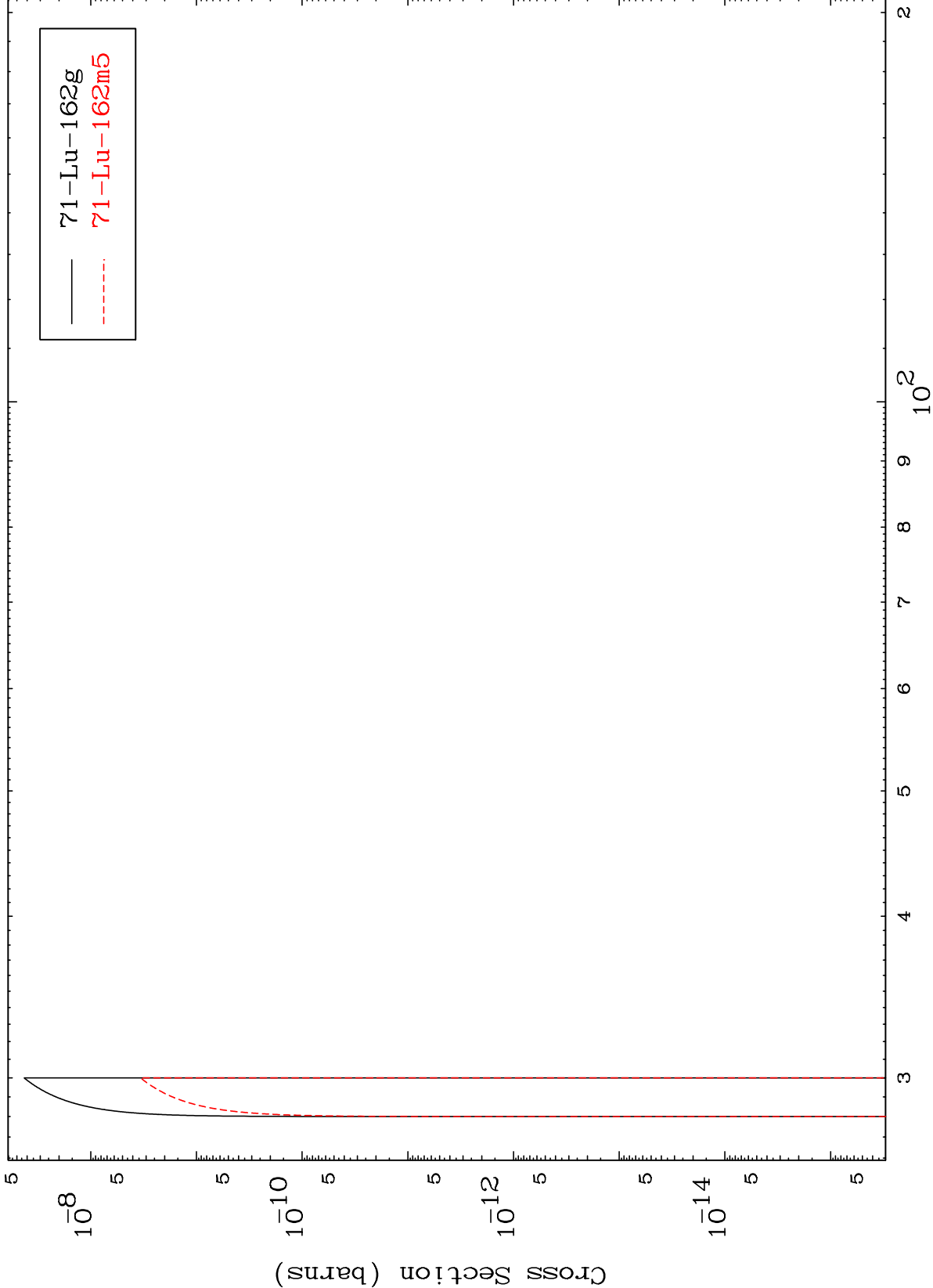




MAT 7004

70-Yb-161

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



70-Yb-161

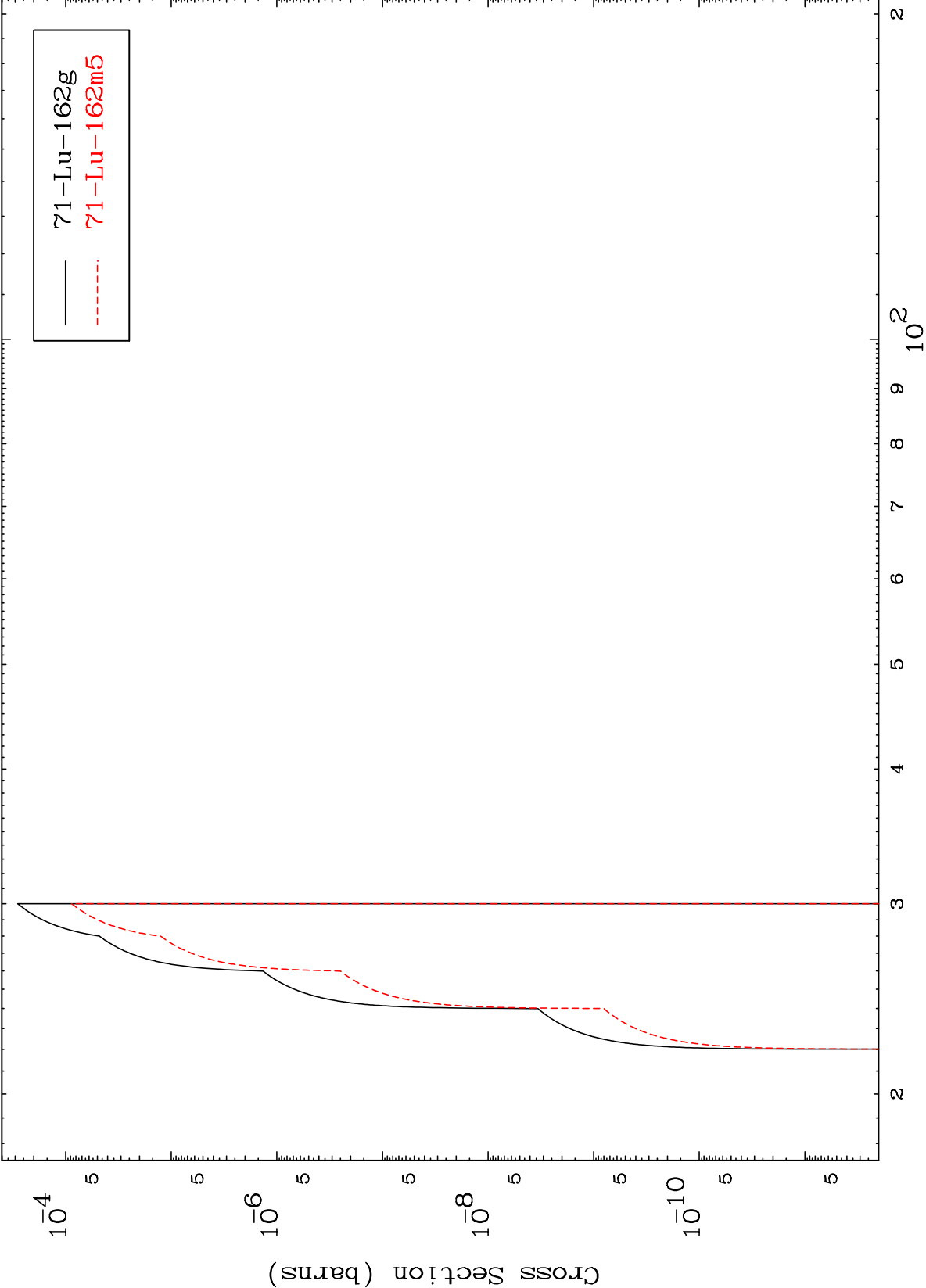
Incident Energy (MeV)

12

MAT 7004

70-Yb-161

(α, t)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

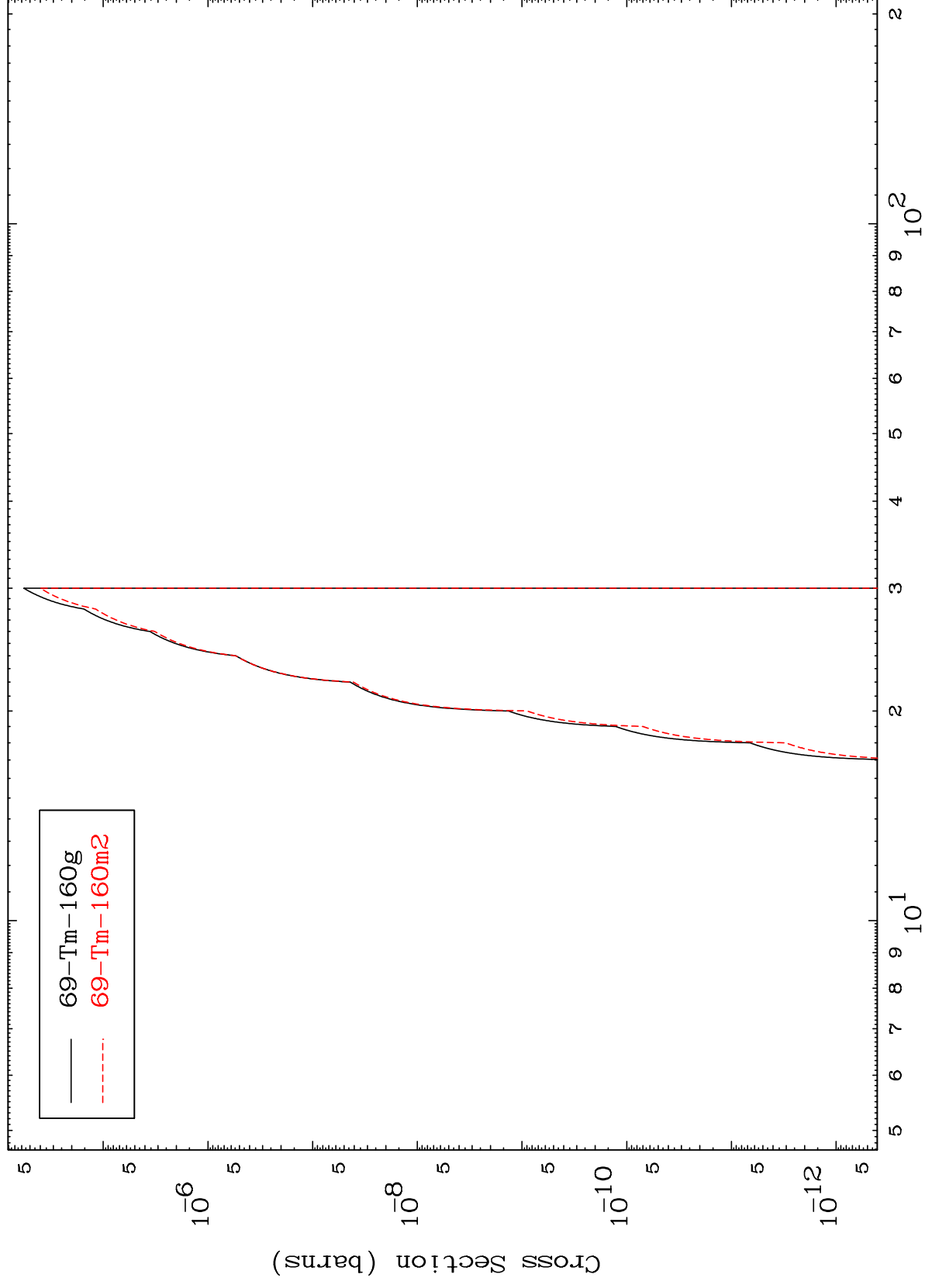
70-Yb-161

MAT 7004

70-Yb-161

 $(\alpha, p) \propto$

Radionuclide Production Cross Section



70-Yb-161

Incident Energy (MeV)