

Program EVALPLOT
(Version 2021-1)

by

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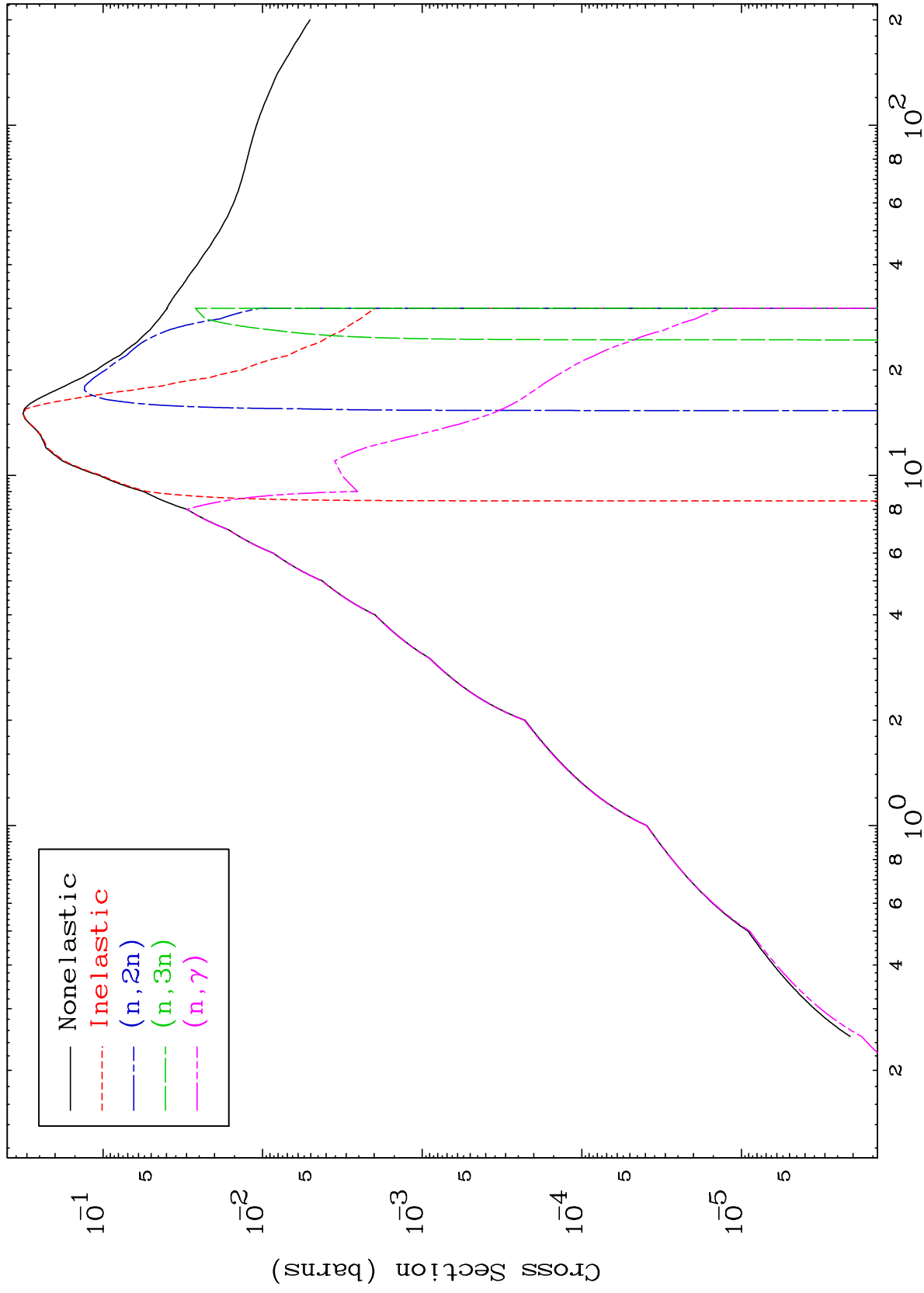
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7031

Photon Major
0 Kelvin Cross Sections

70-Yb-170



1

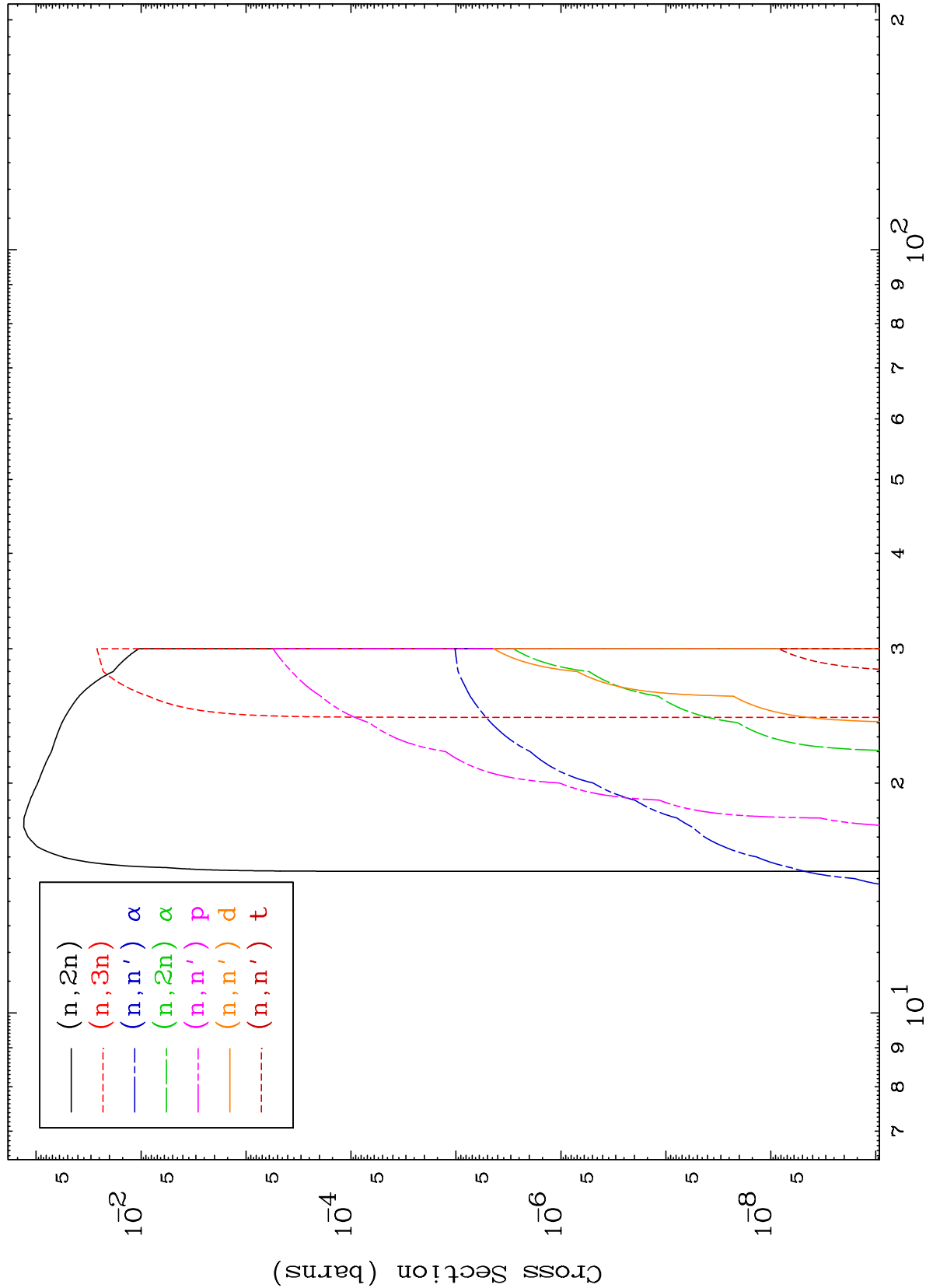
Incident Energy (MeV)

70-Yb-170

MAT 7031

Photon Neutron Absorption
0 Kelvin Cross Sections

70-Yb-170



2

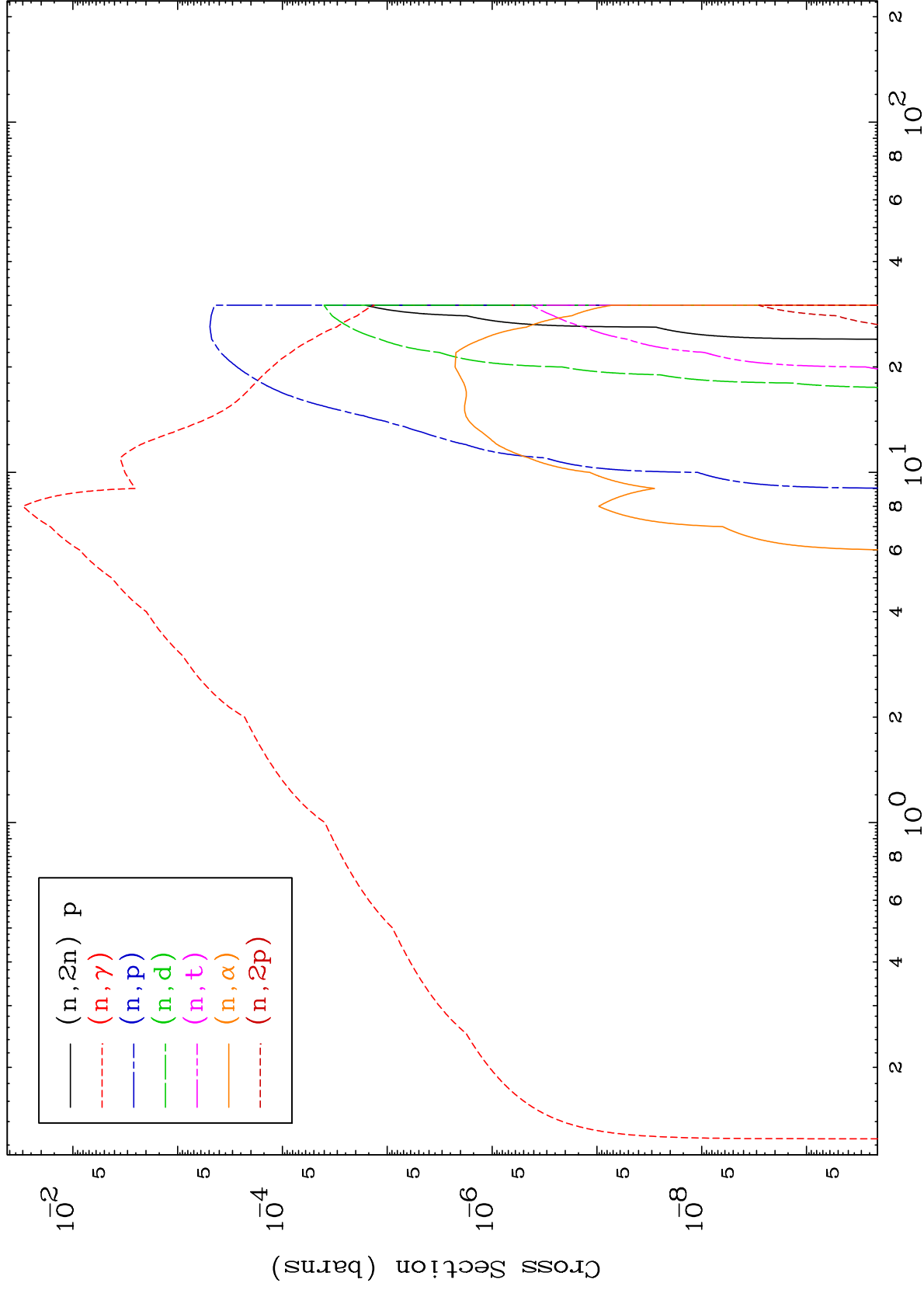
Incident Energy (MeV)

70-Yb-170

MAT 7031

Photon Neutron Absorption
0 Kelvin Cross Sections

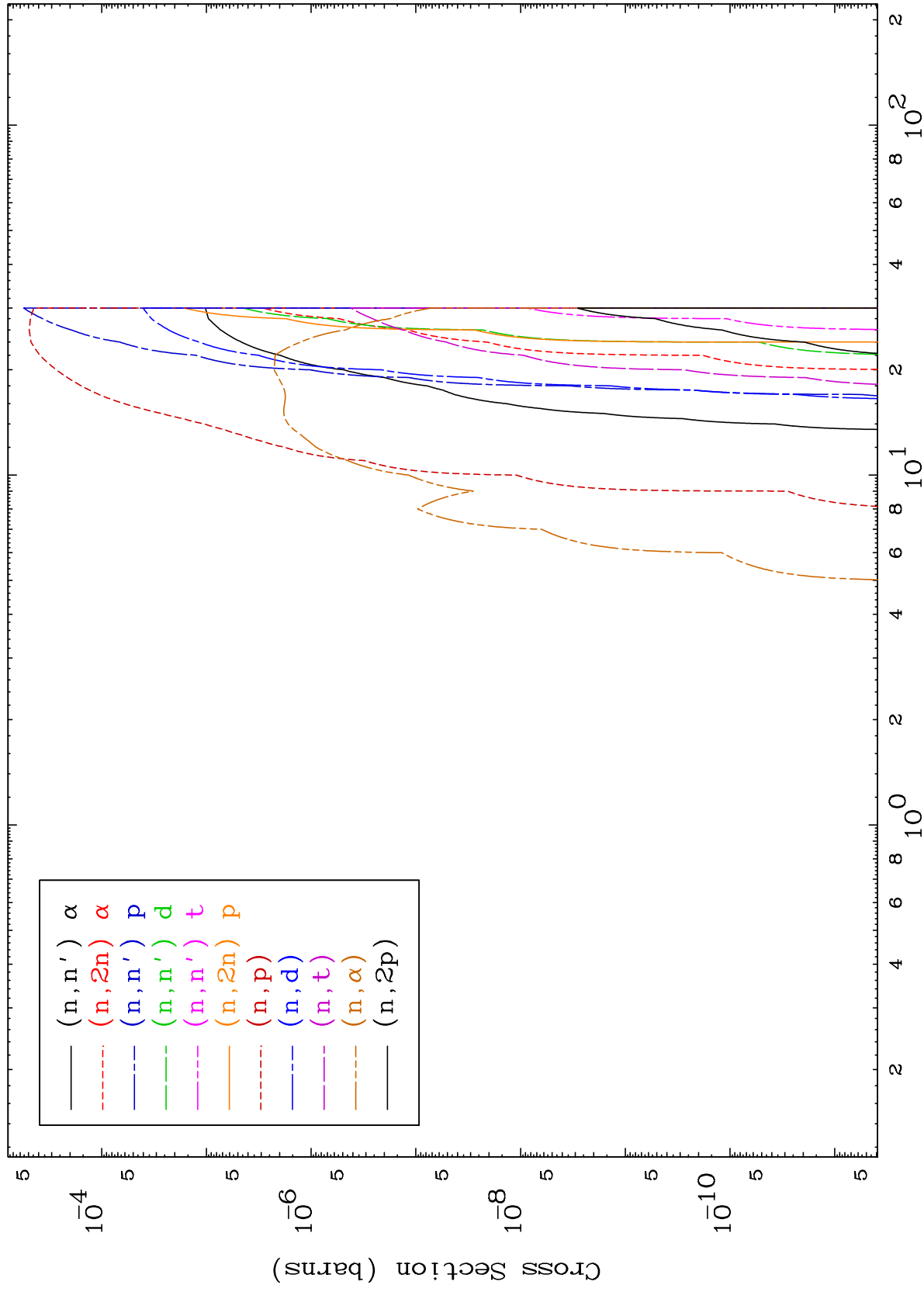
70-Yb-170



3

Incident Energy (MeV)

70-Yb-170

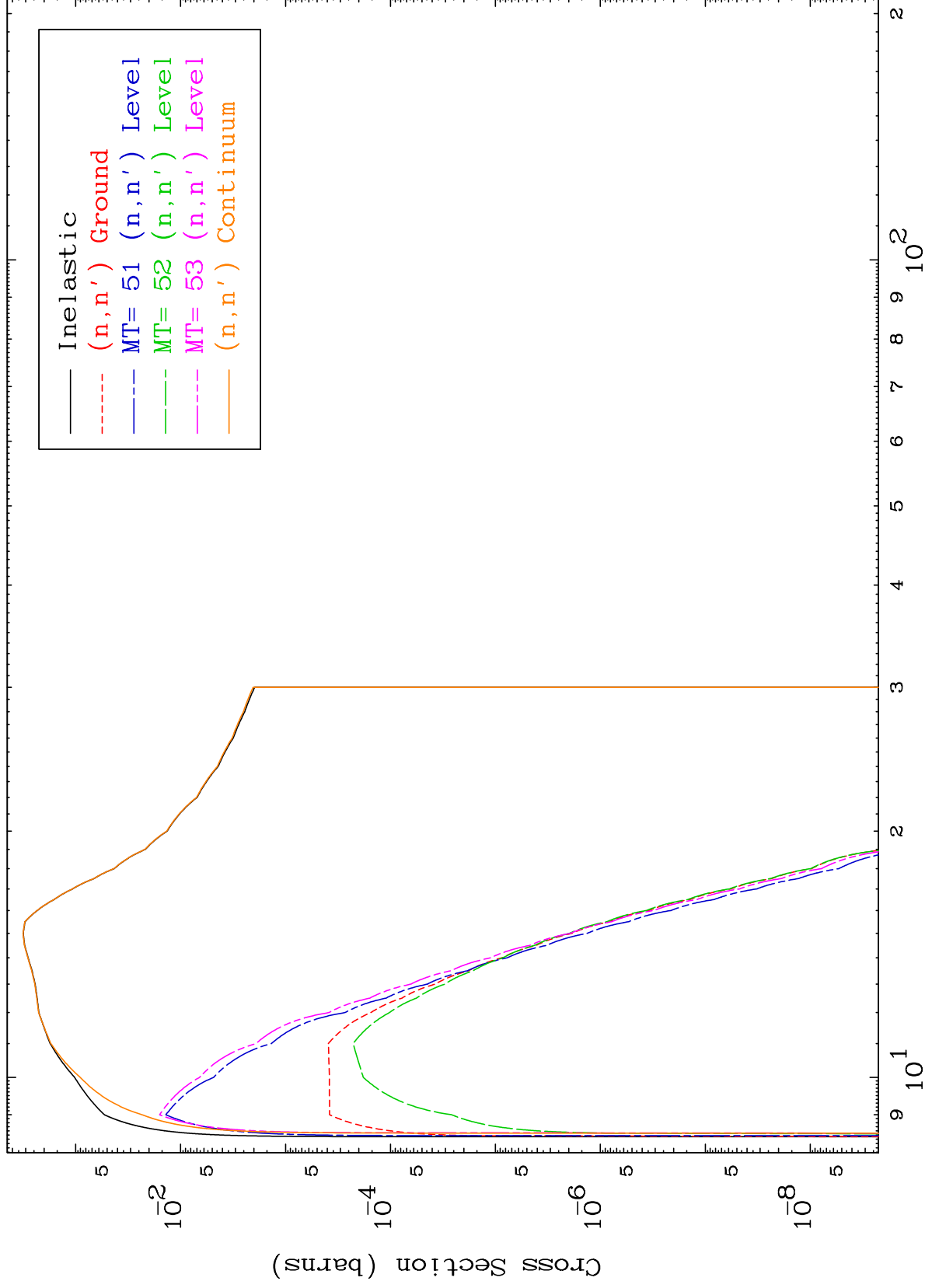


MAT 7031

(γ, n') Levels

70-Yb-170

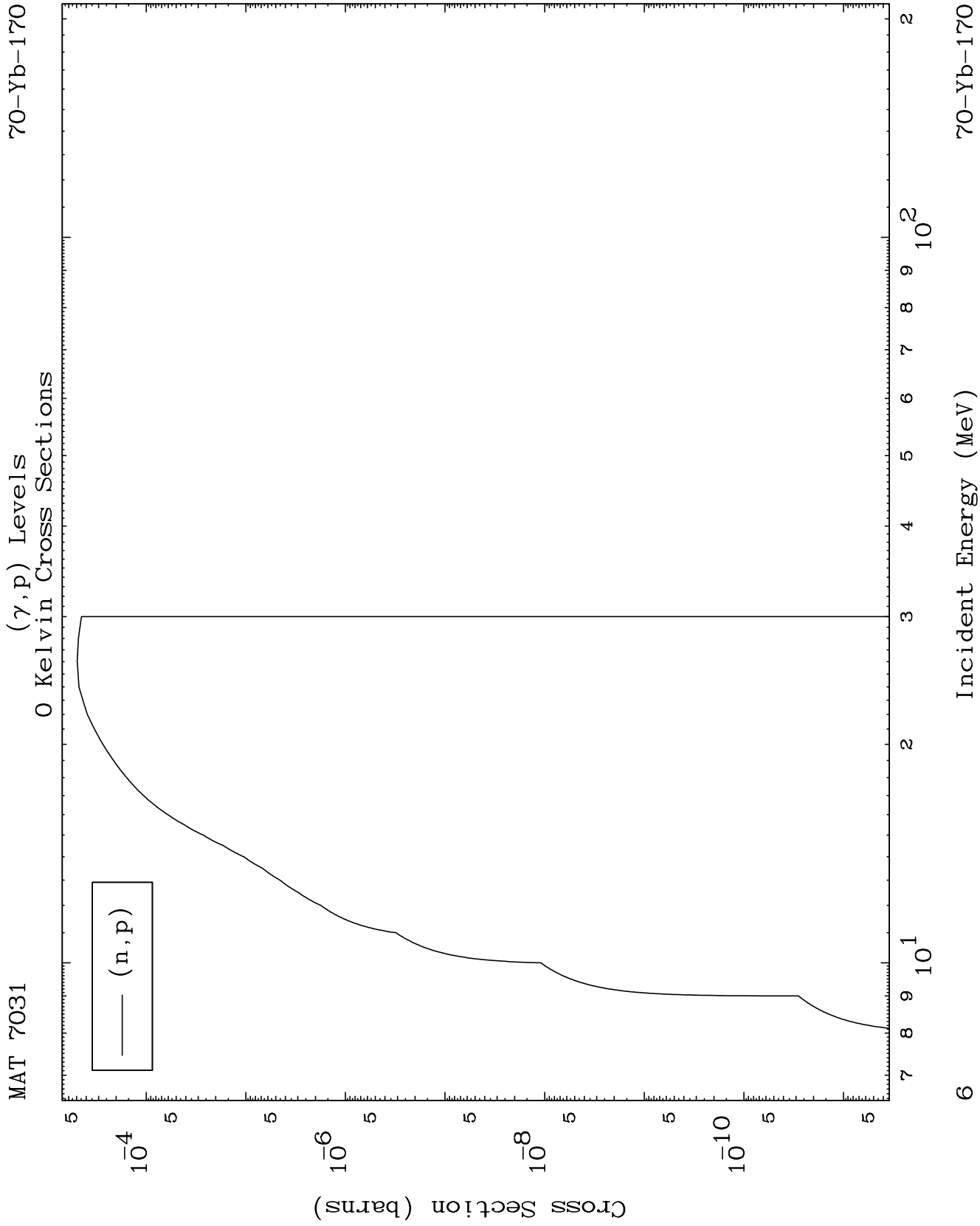
0 Kelvin Cross Sections

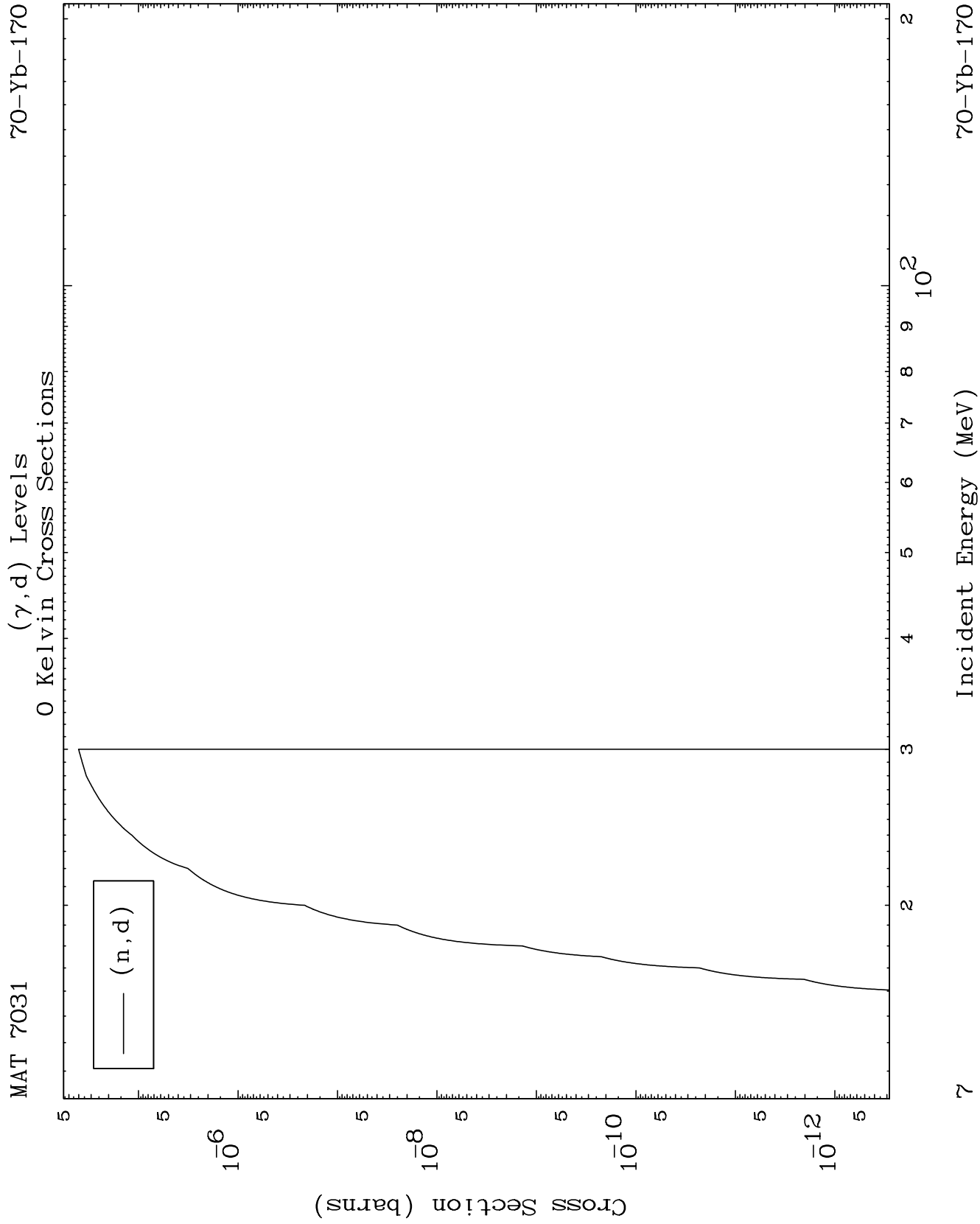


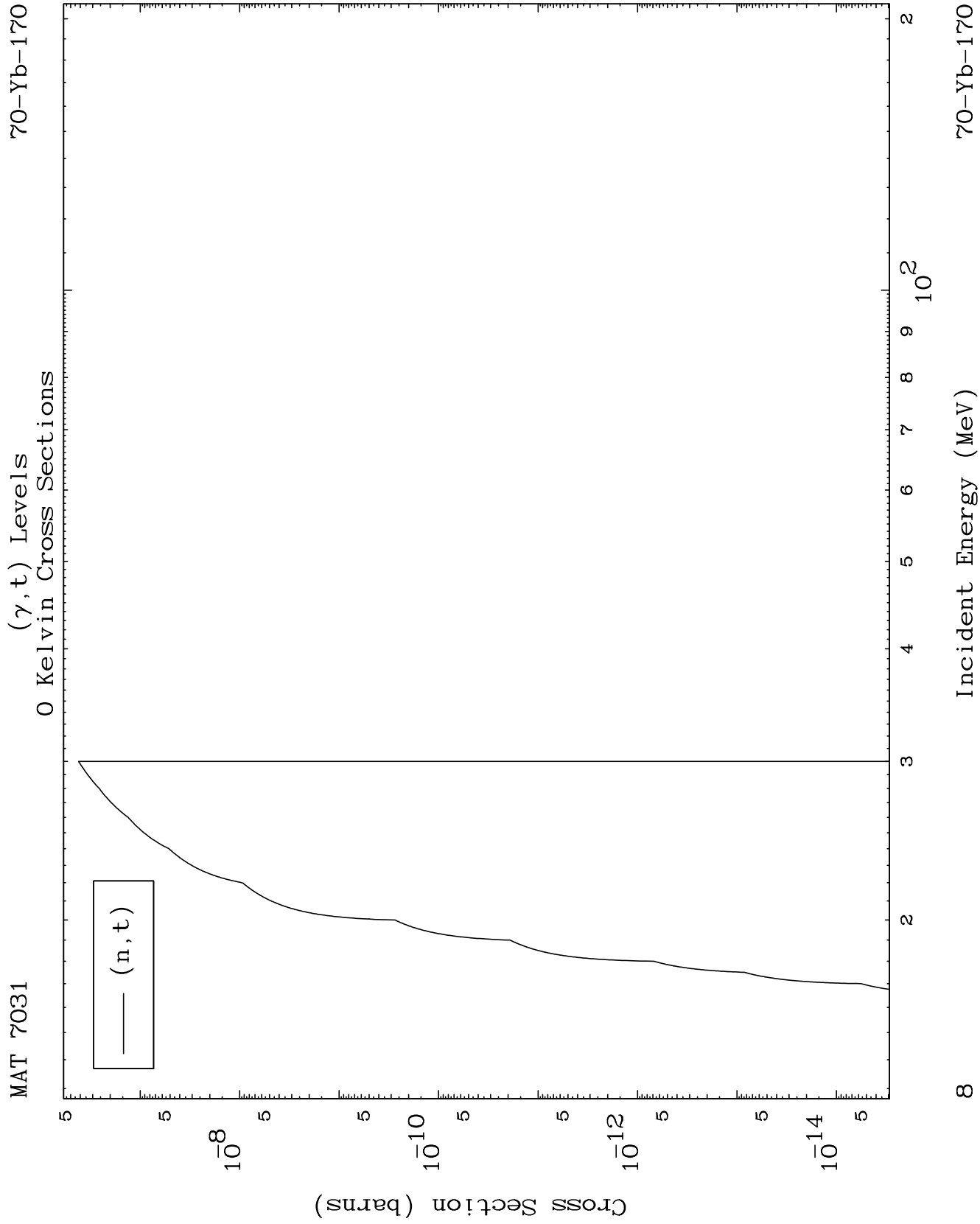
5

Incident Energy (MeV)

70-Yb-170





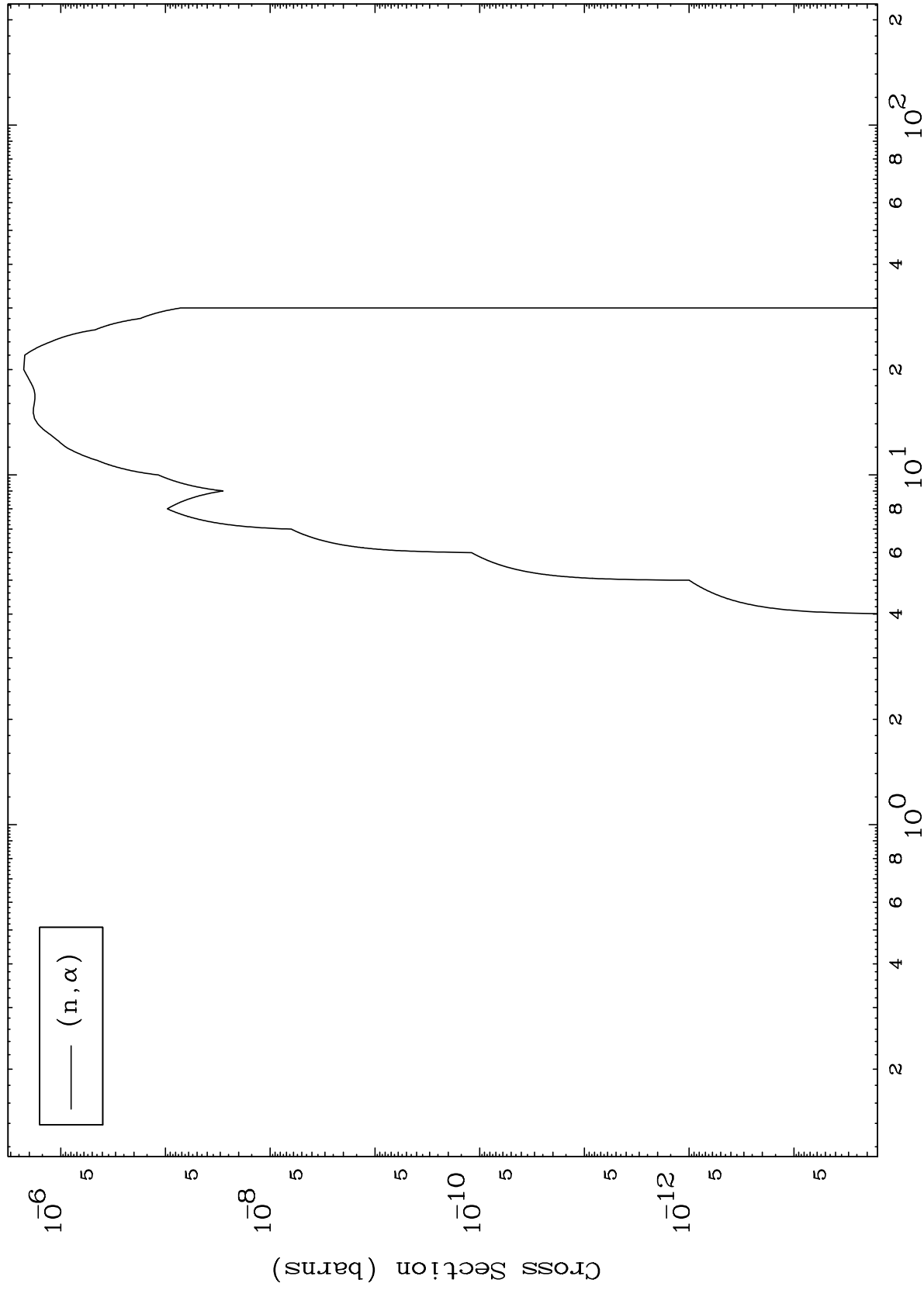


MAT 7031

(γ, α) Levels

70-Yb-170

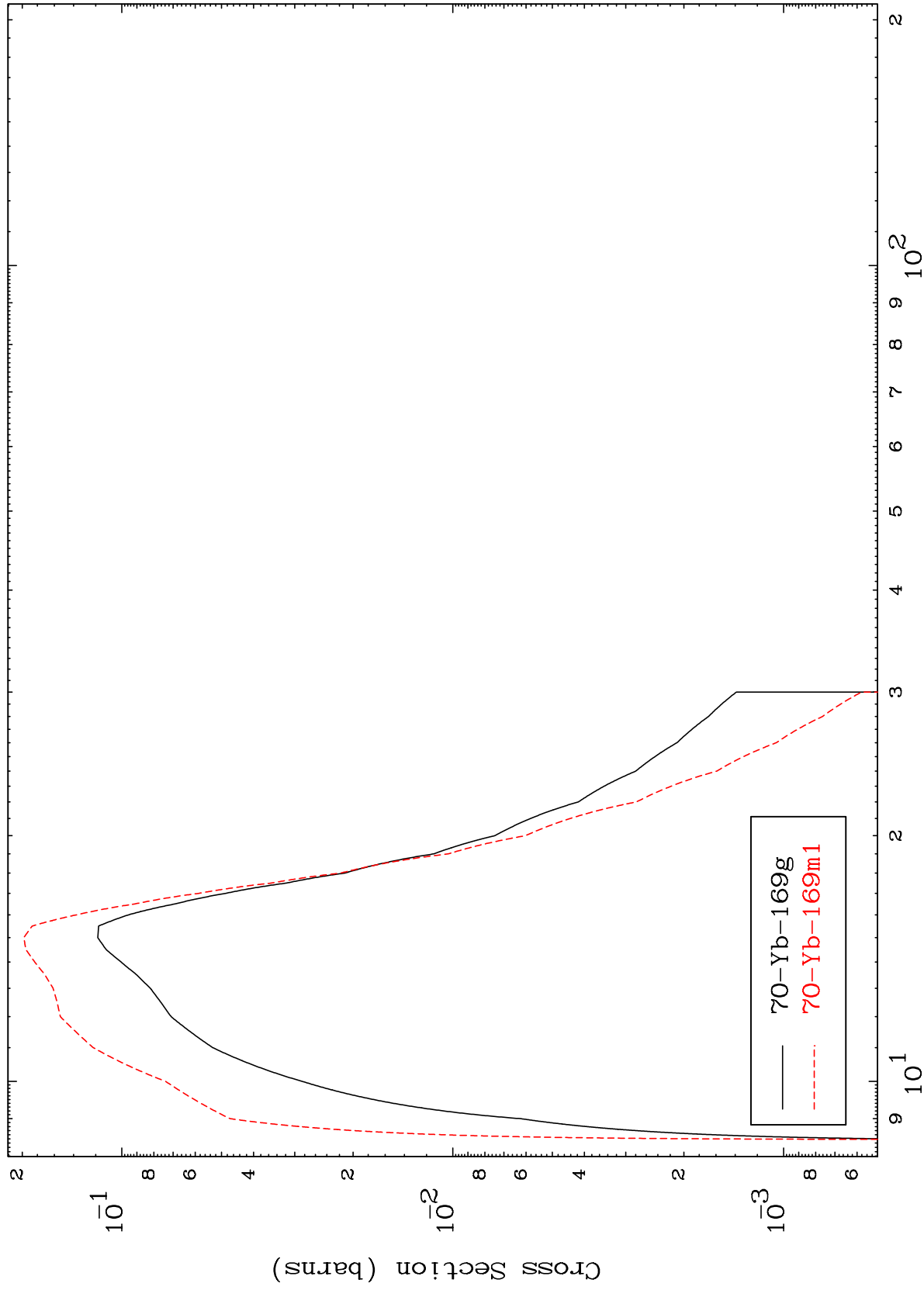
0 Kelvin Cross Sections



MAT 7031

$^{70}\text{Yb}-^{170}$

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

$^{70}\text{Yb}-^{170}$