

Program EVALPLOT
(Version 2021-1)

by

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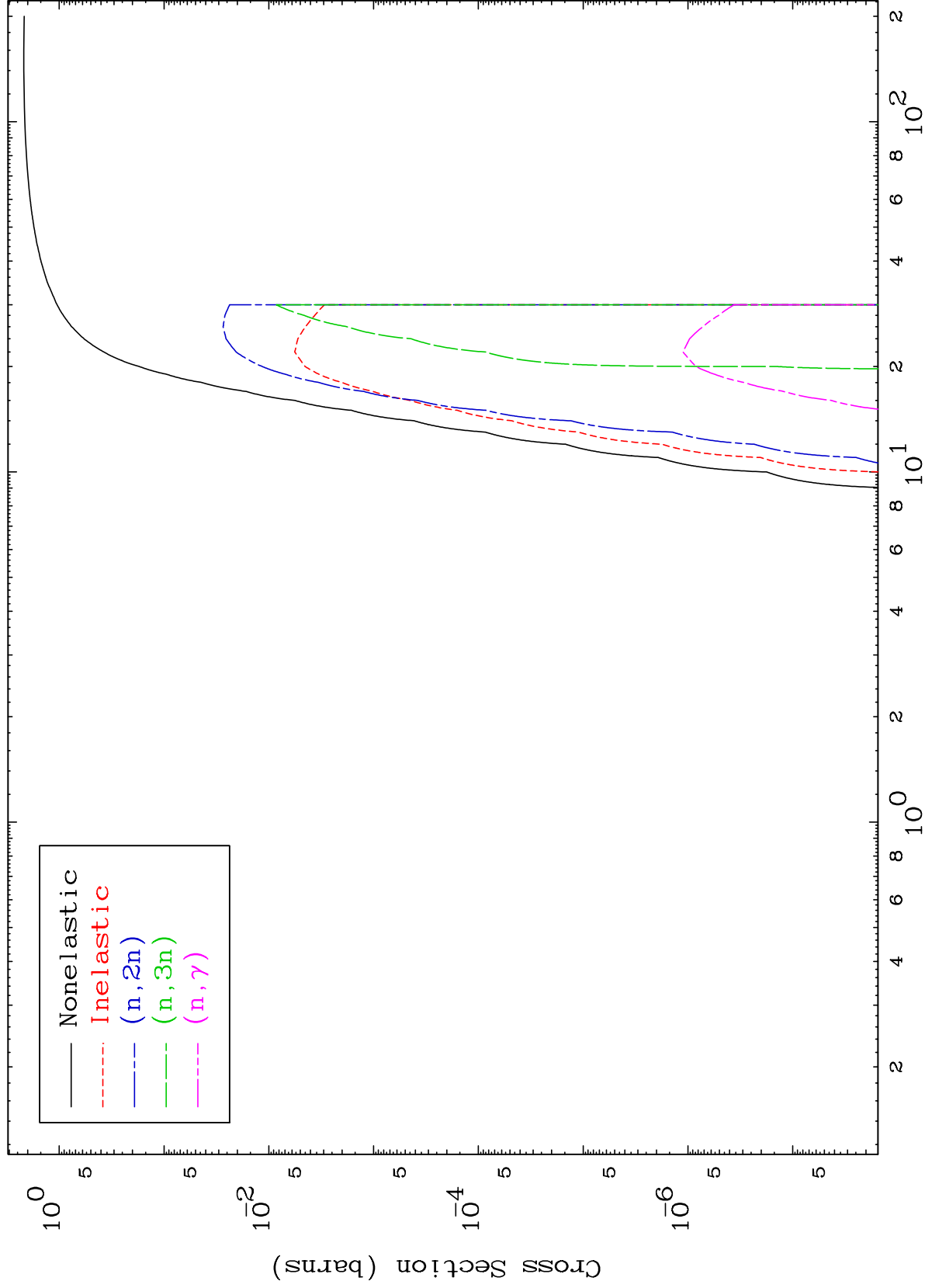
Press Mouse Button to Start

MAT 7010

He-3 Major

70-Yb-163

0 Kelvin Cross Sections



1

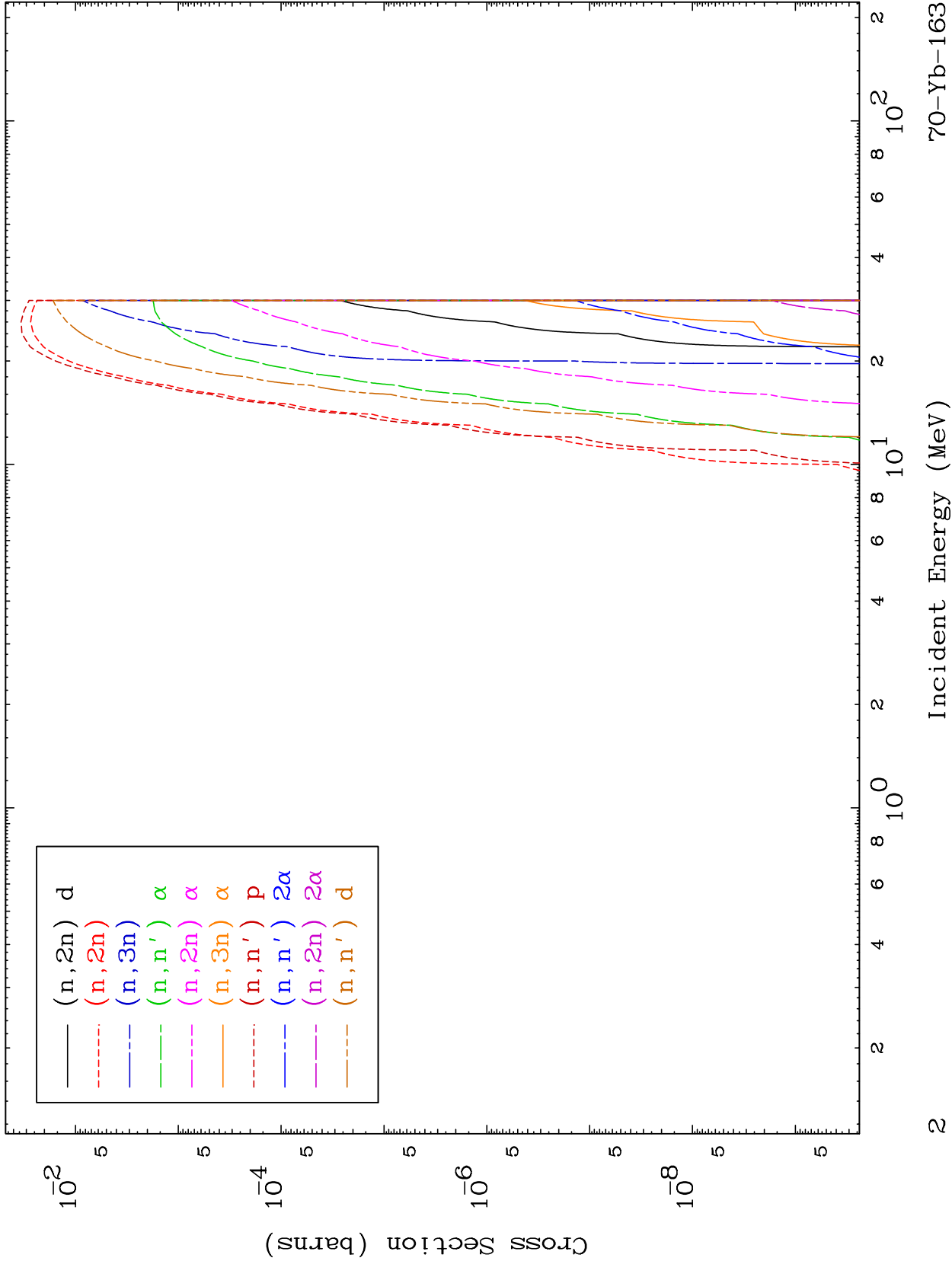
Incident Energy (MeV)

70-Yb-163

MAT 7010

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-163



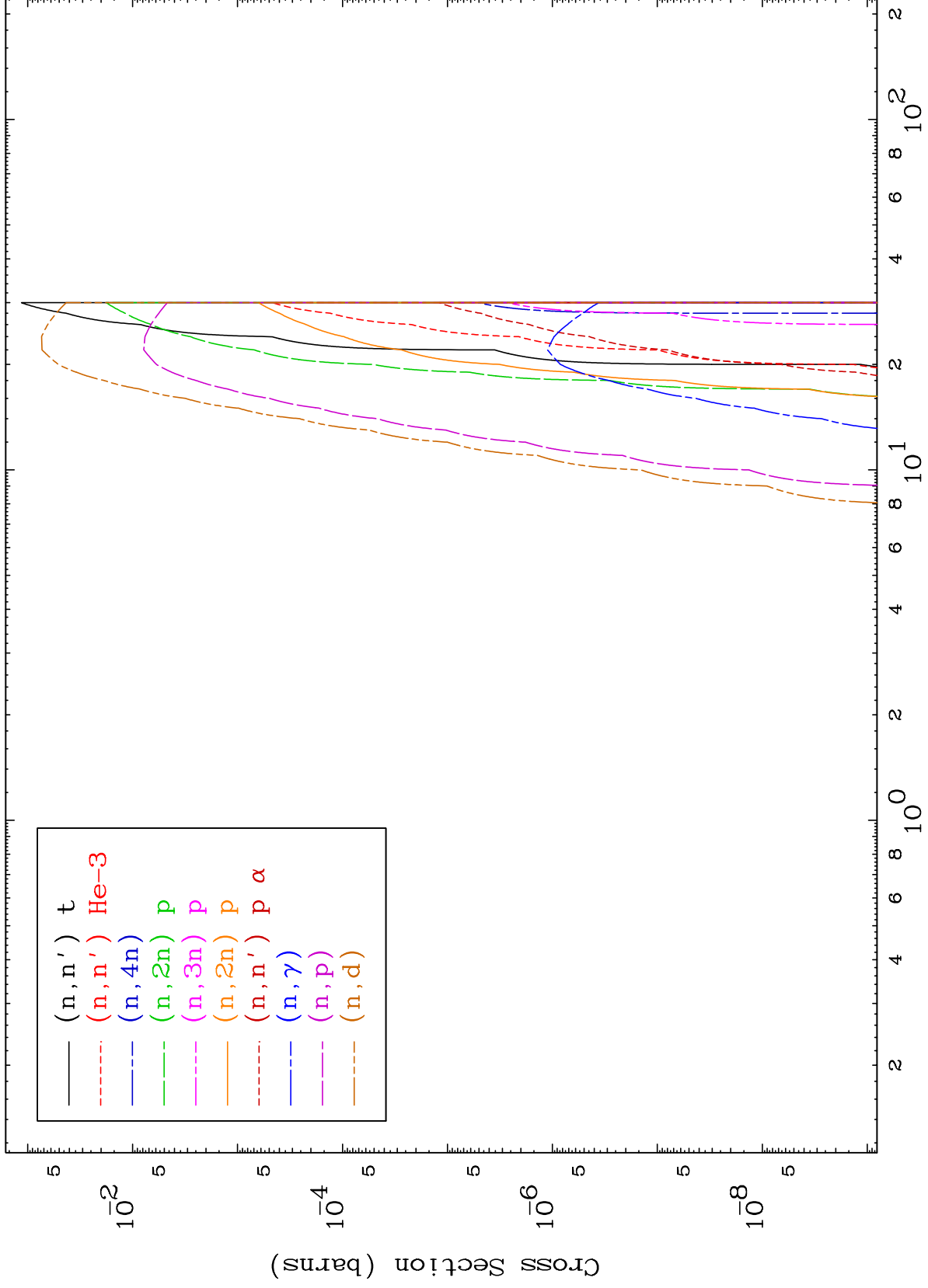
70-Yb-163

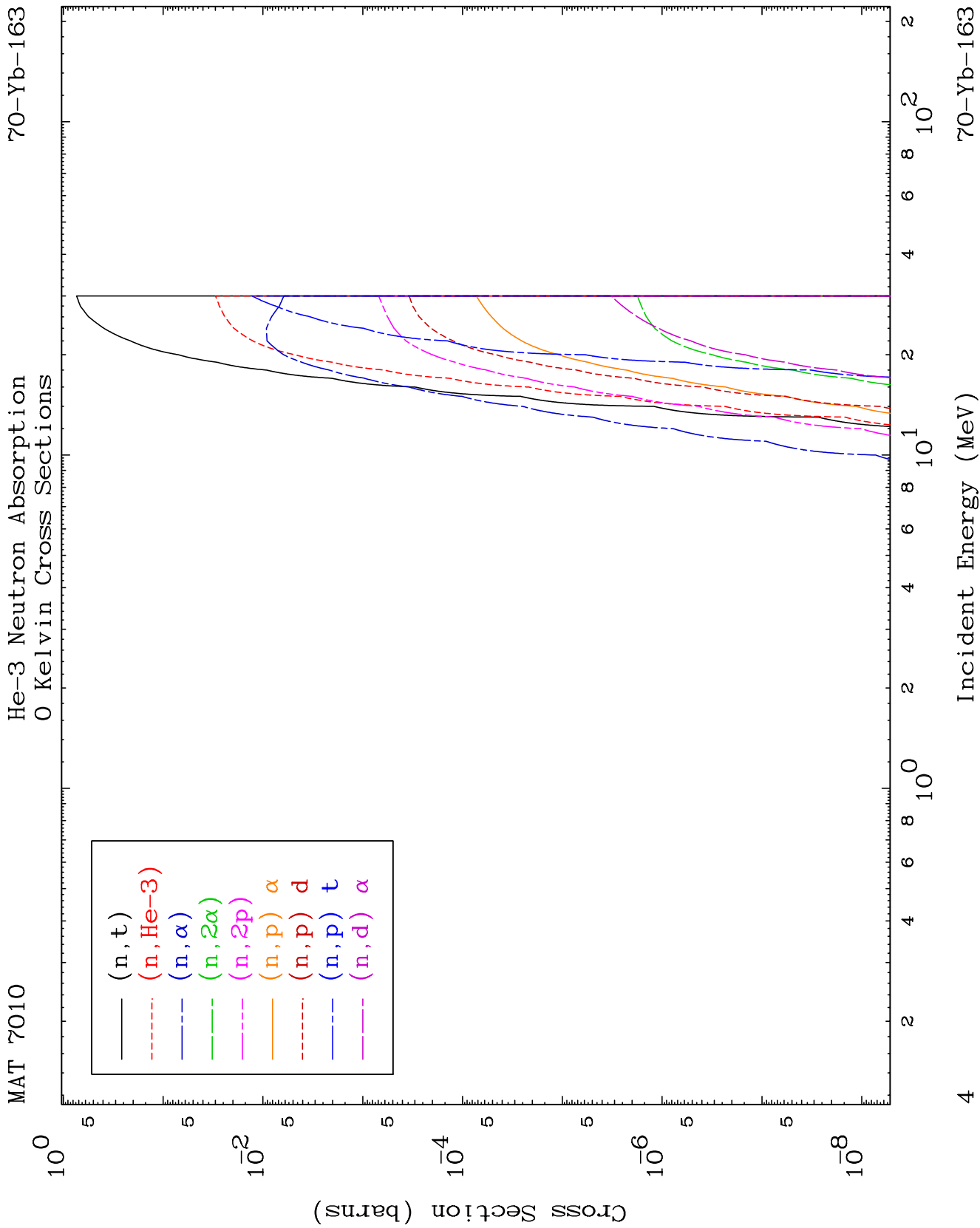
Incident Energy (MeV)

MAT 7010

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-163

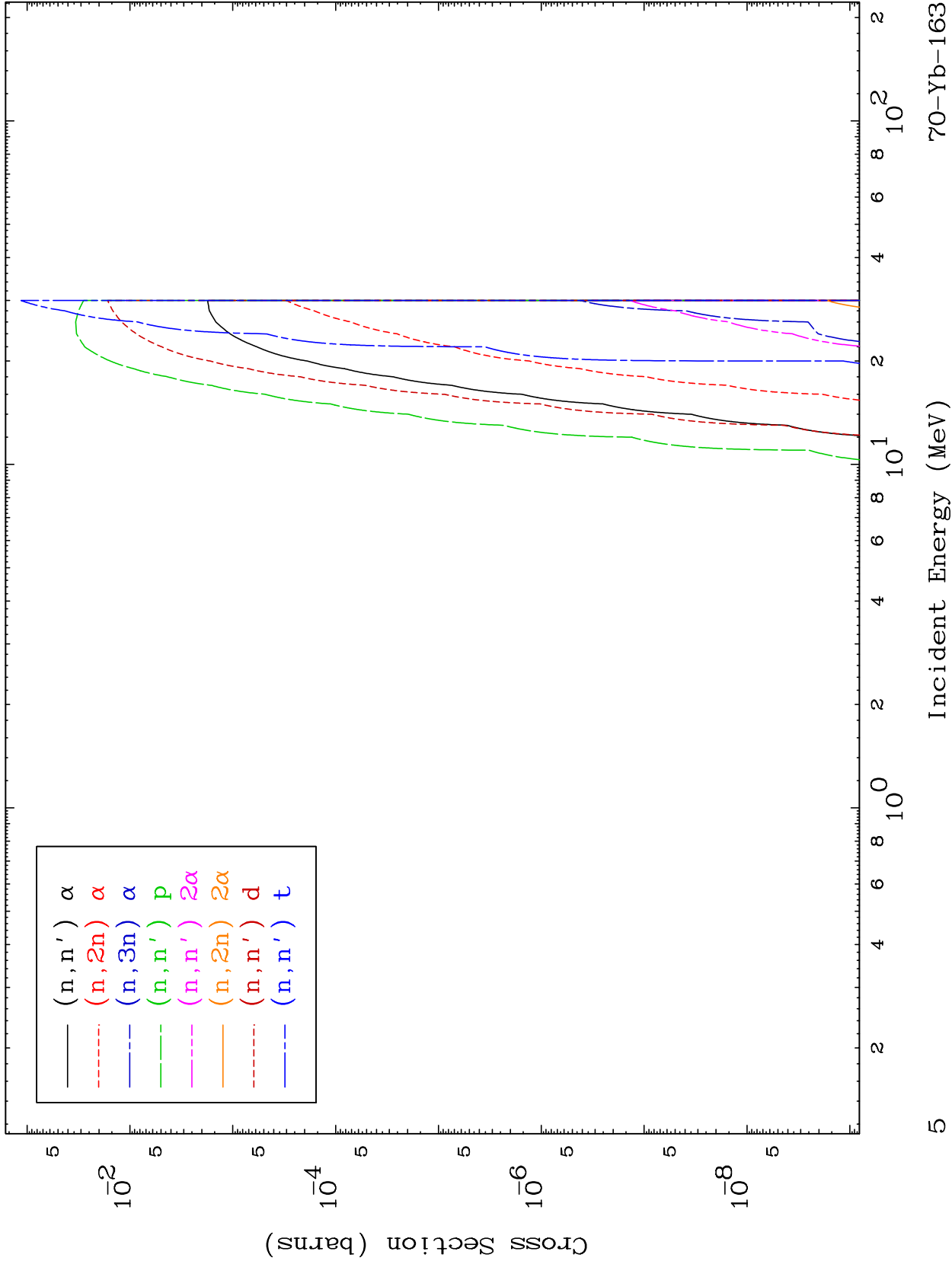


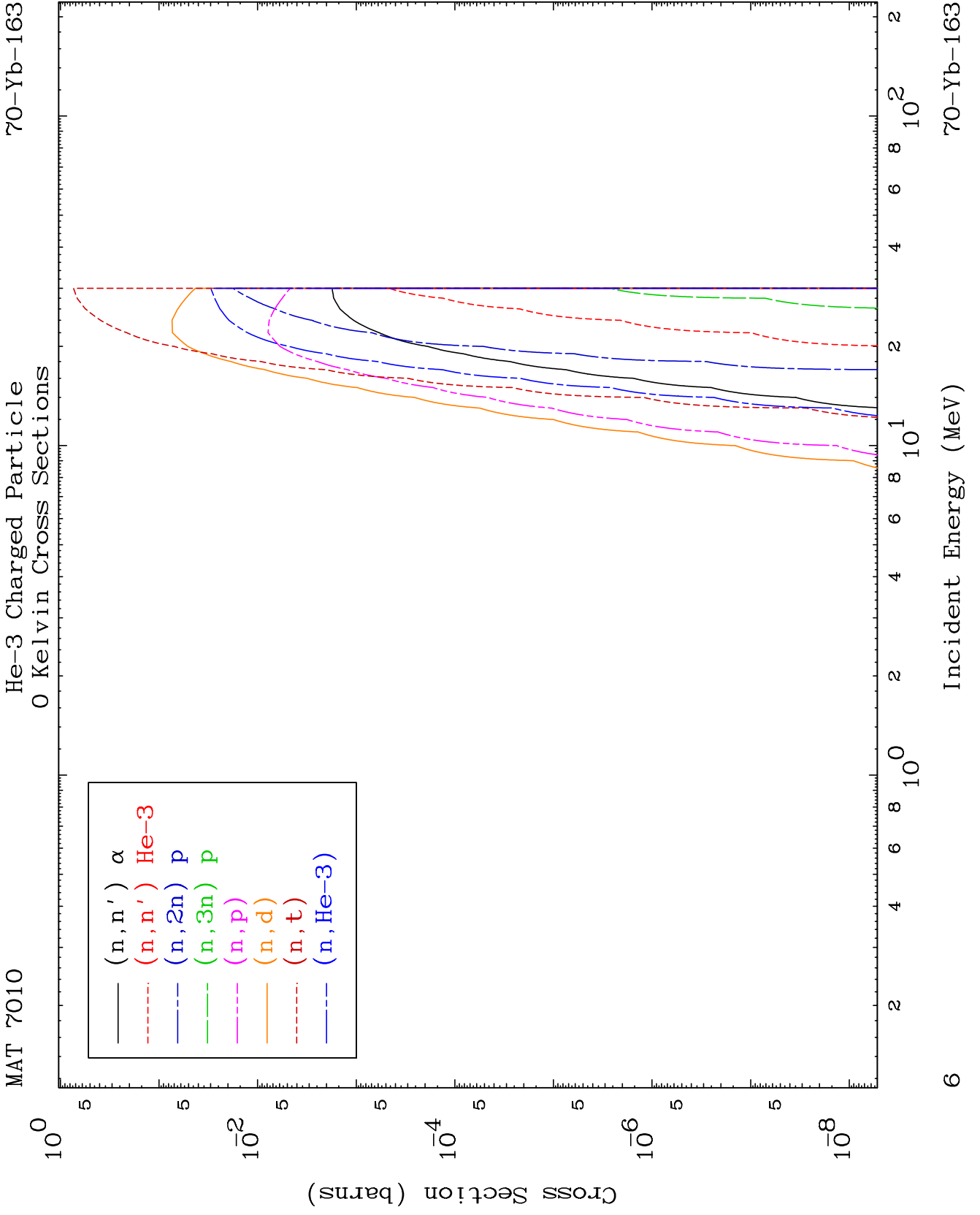


MAT 7010

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-163

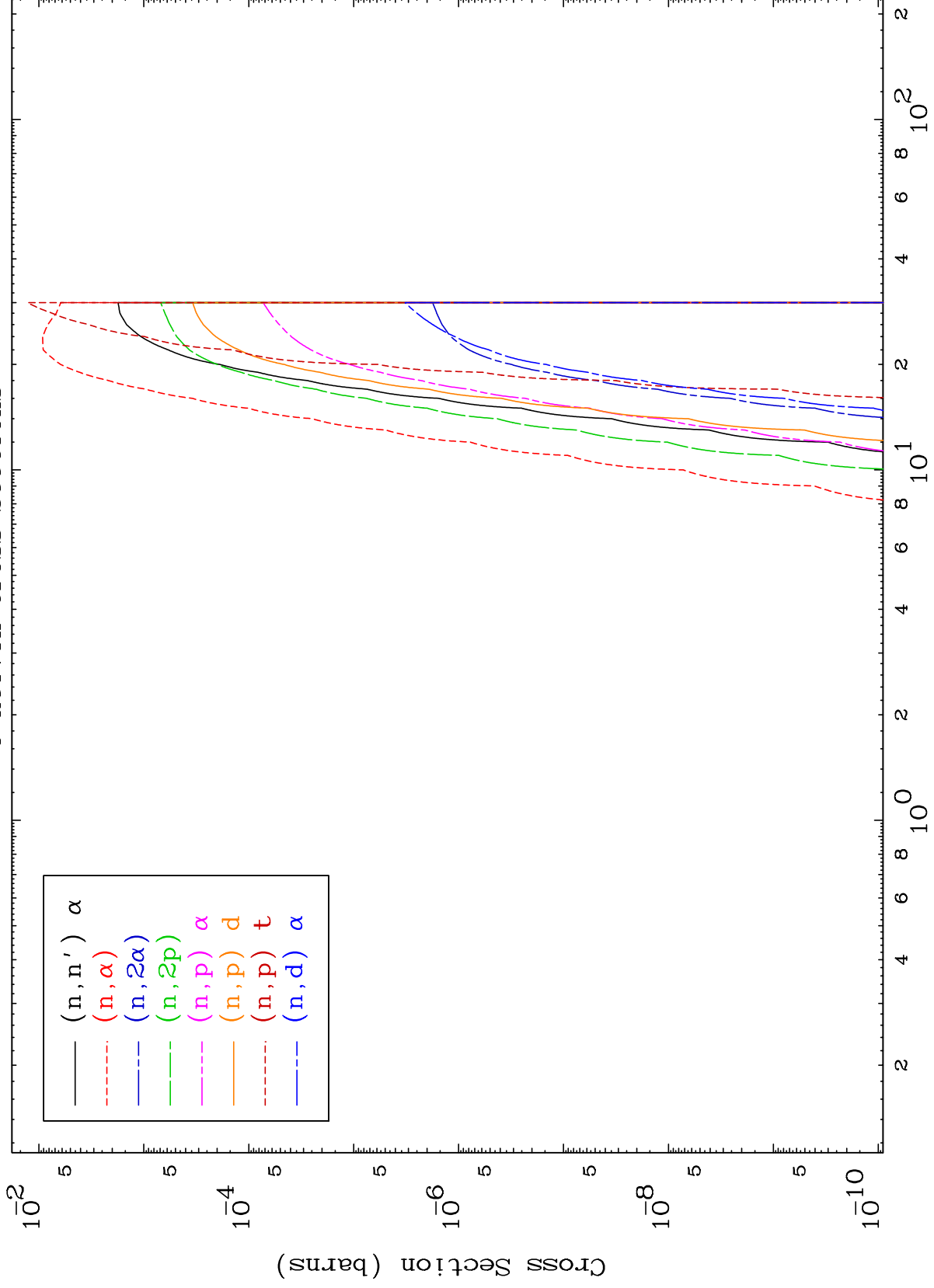




MAT 7010

He-3 Charged Particle
0 Kelvin Cross Sections

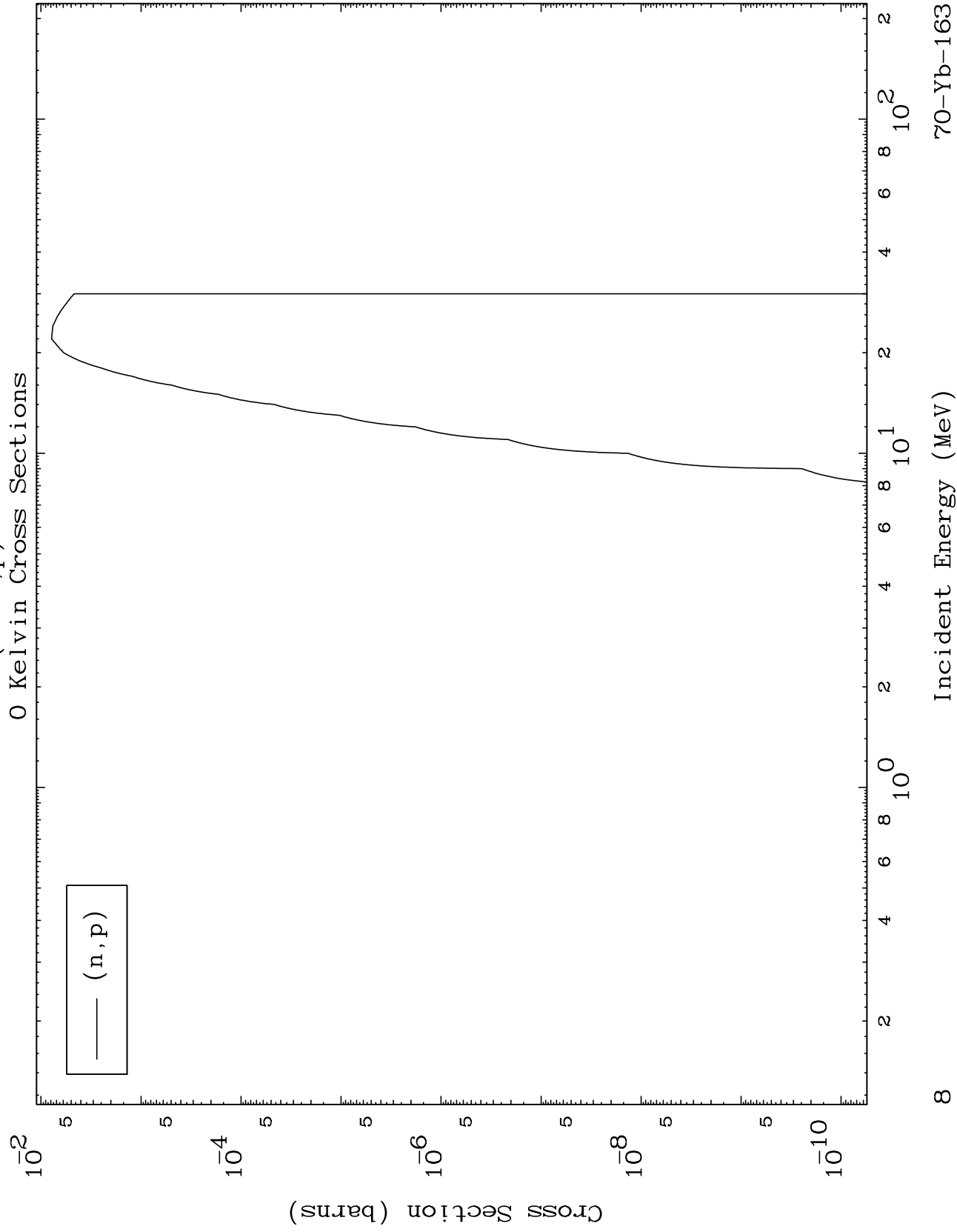
70-Yb-163



MAT 7010

(He-3,p) Levels

70-Yb-163

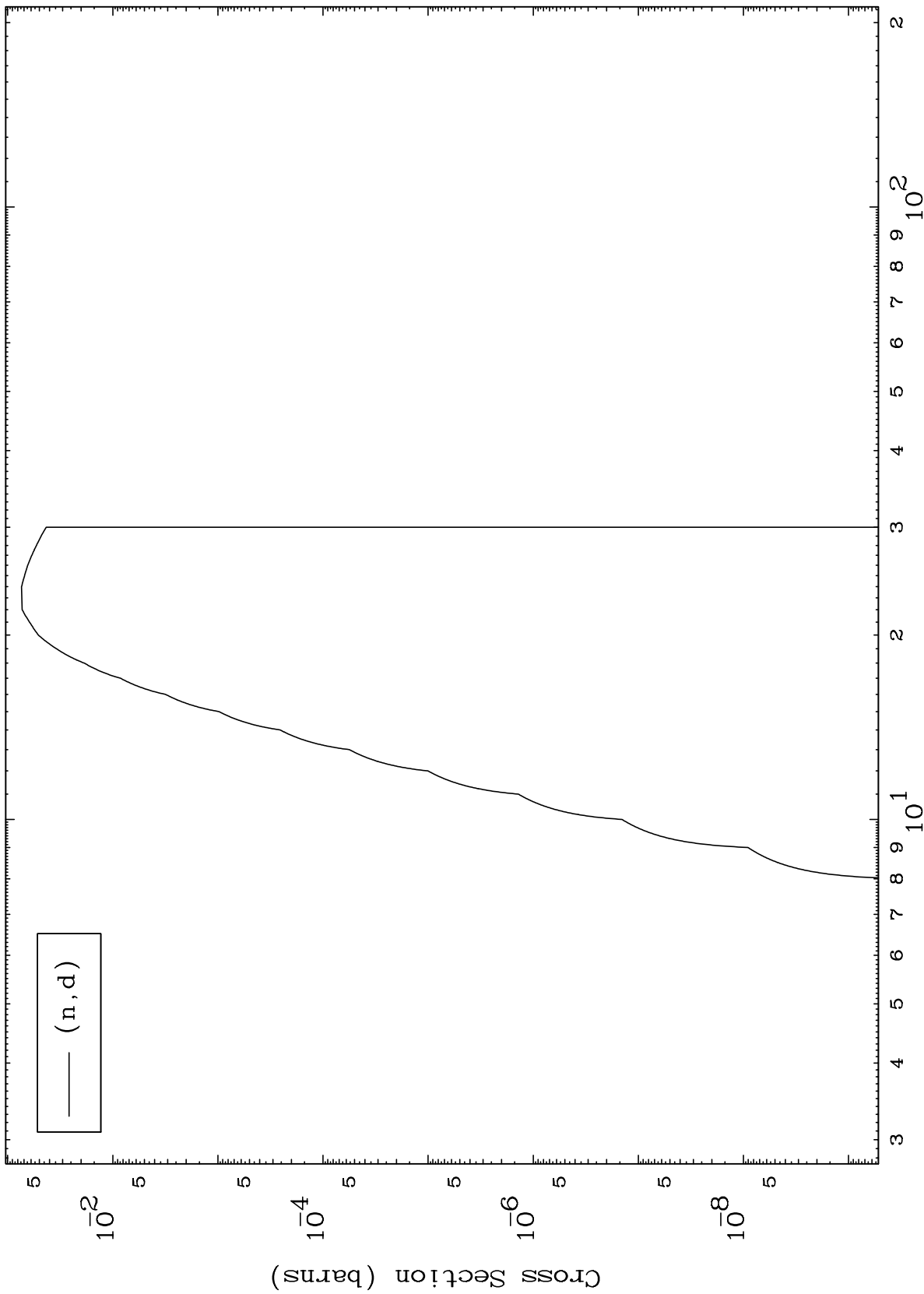


MAT 7010

(He-3,d) Levels

70-Yb-163

0 Kelvin Cross Sections



9

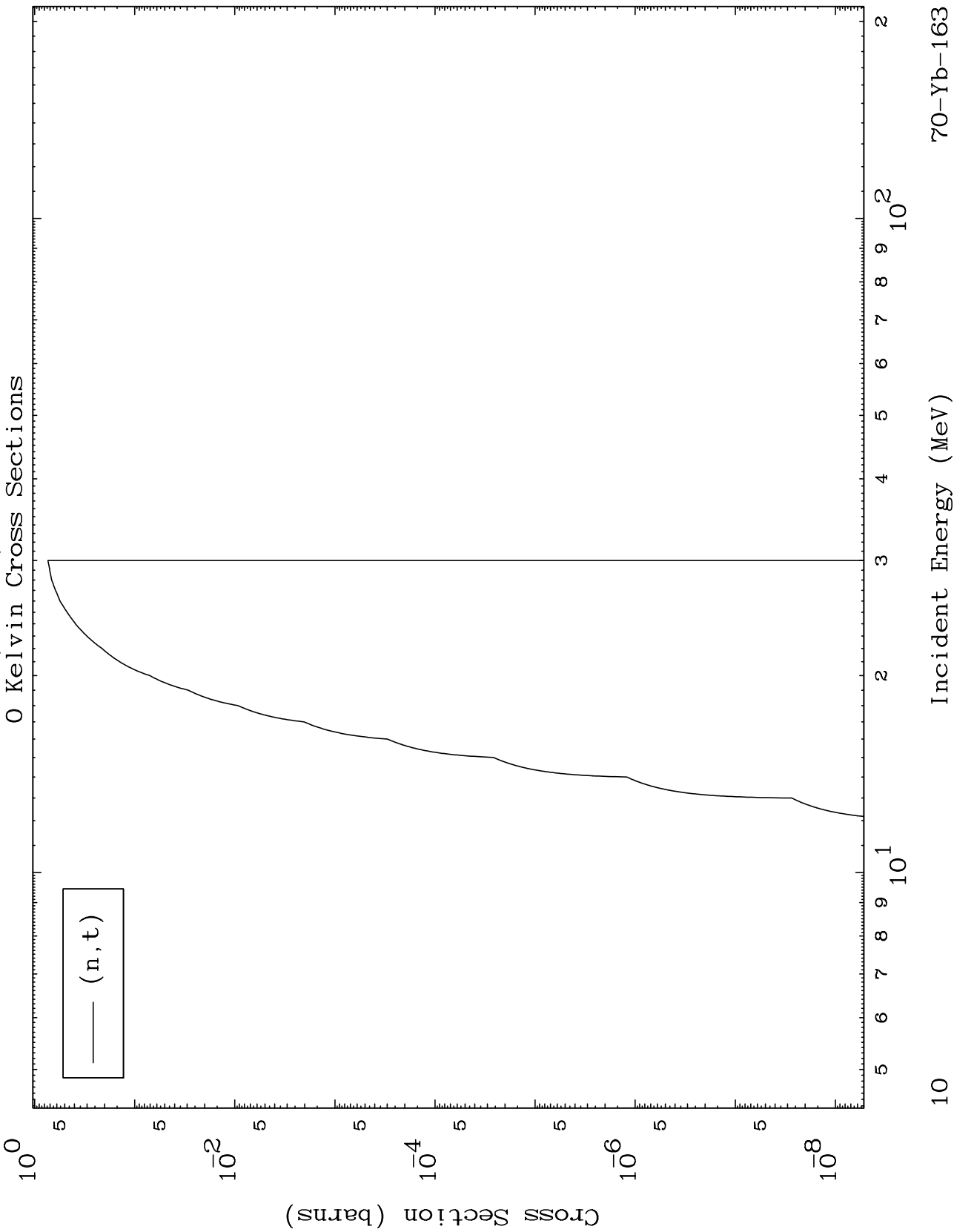
Incident Energy (MeV)

70-Yb-163

MAT 7010

(He-3,t) Levels

70-Yb-163



10

Incident Energy (MeV)

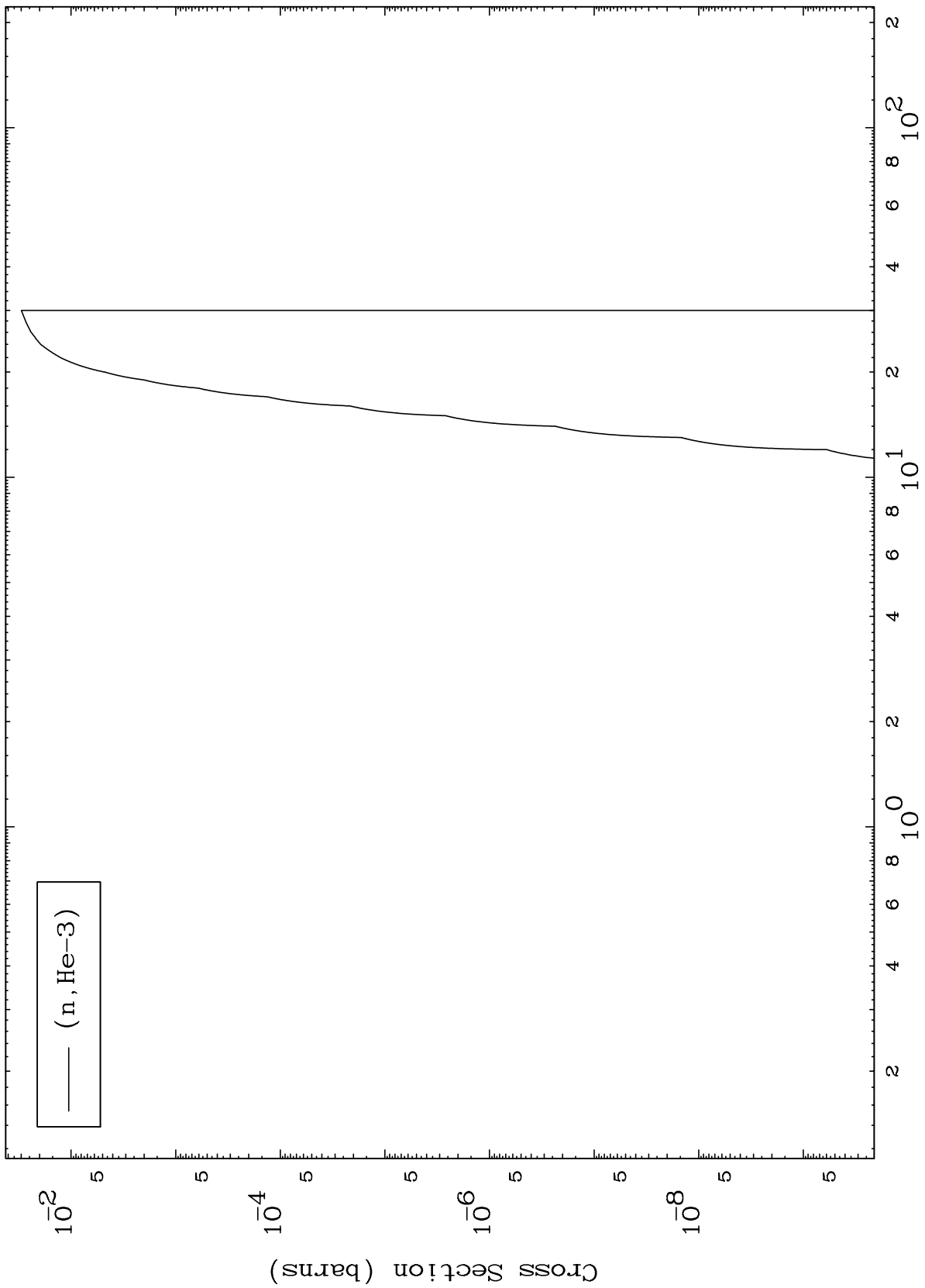
70-Yb-163

MAT 7010

(He-3, He3) Levels

70-Yb-163

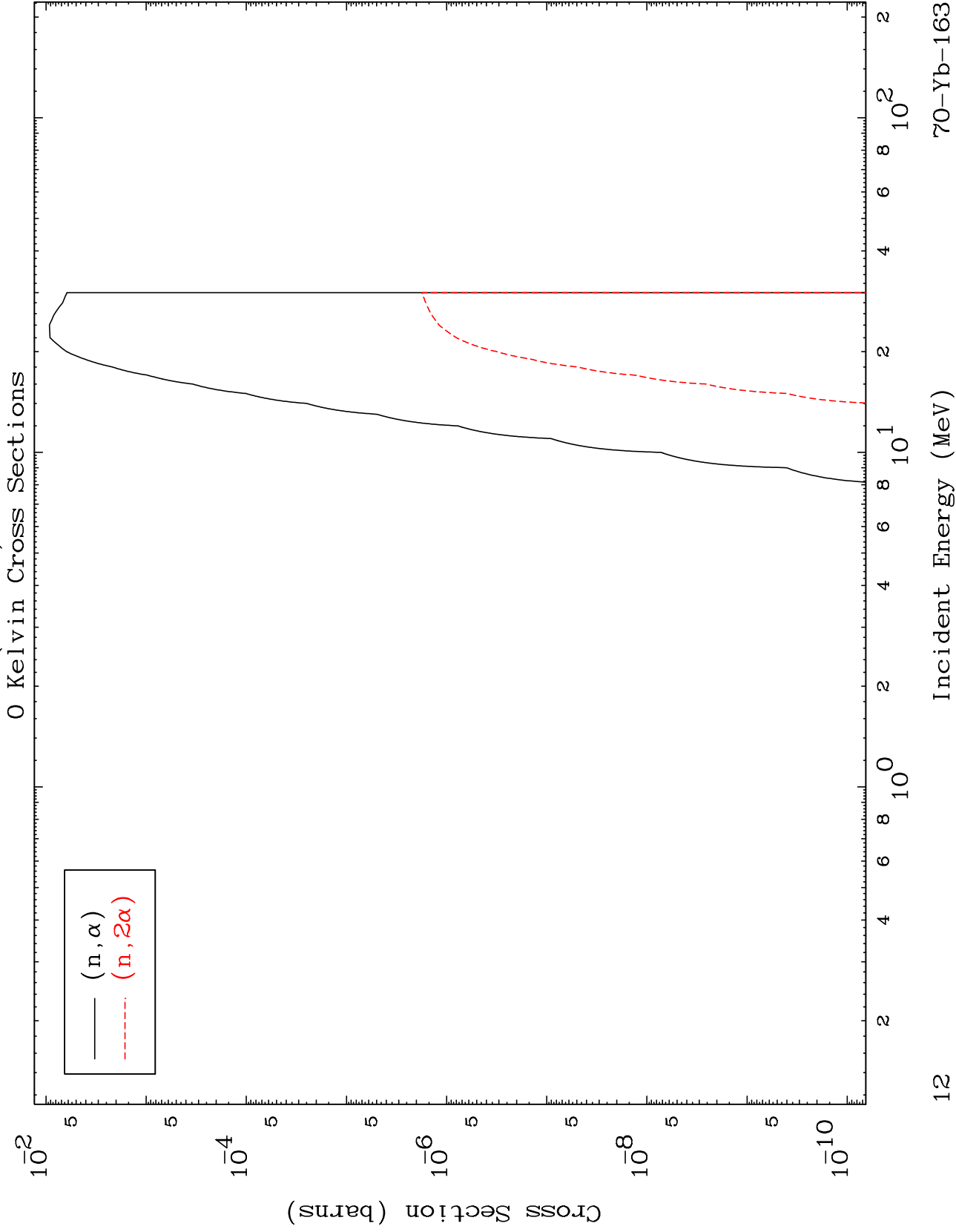
0 Kelvin Cross Sections



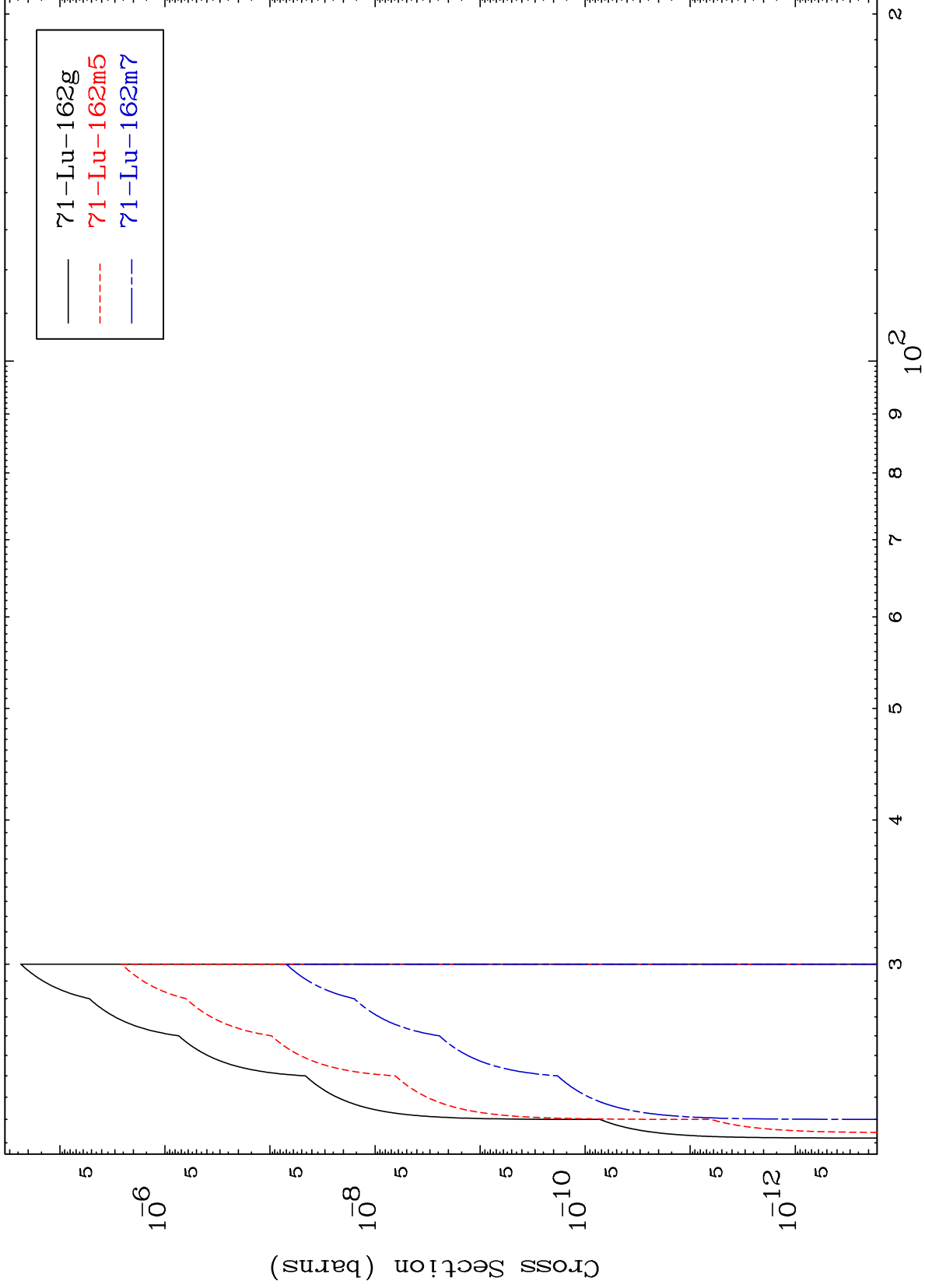
MAT 7010

(He-3, α) Levels

70-Yb-163



Radionuclide Production Cross Section

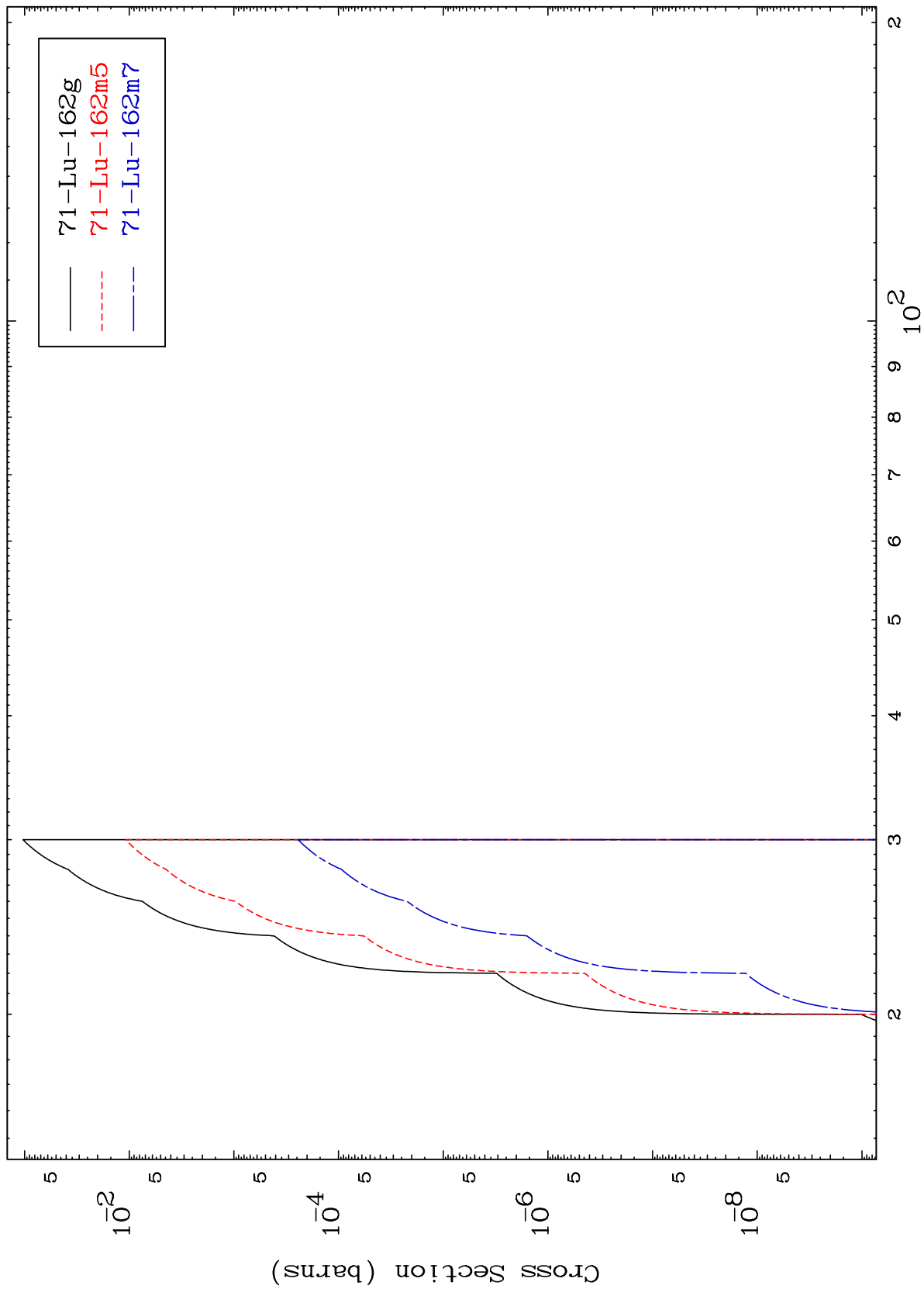


MAT 7010

(n,n') t

70-Yb-163

Radionuclide Production Cross Section

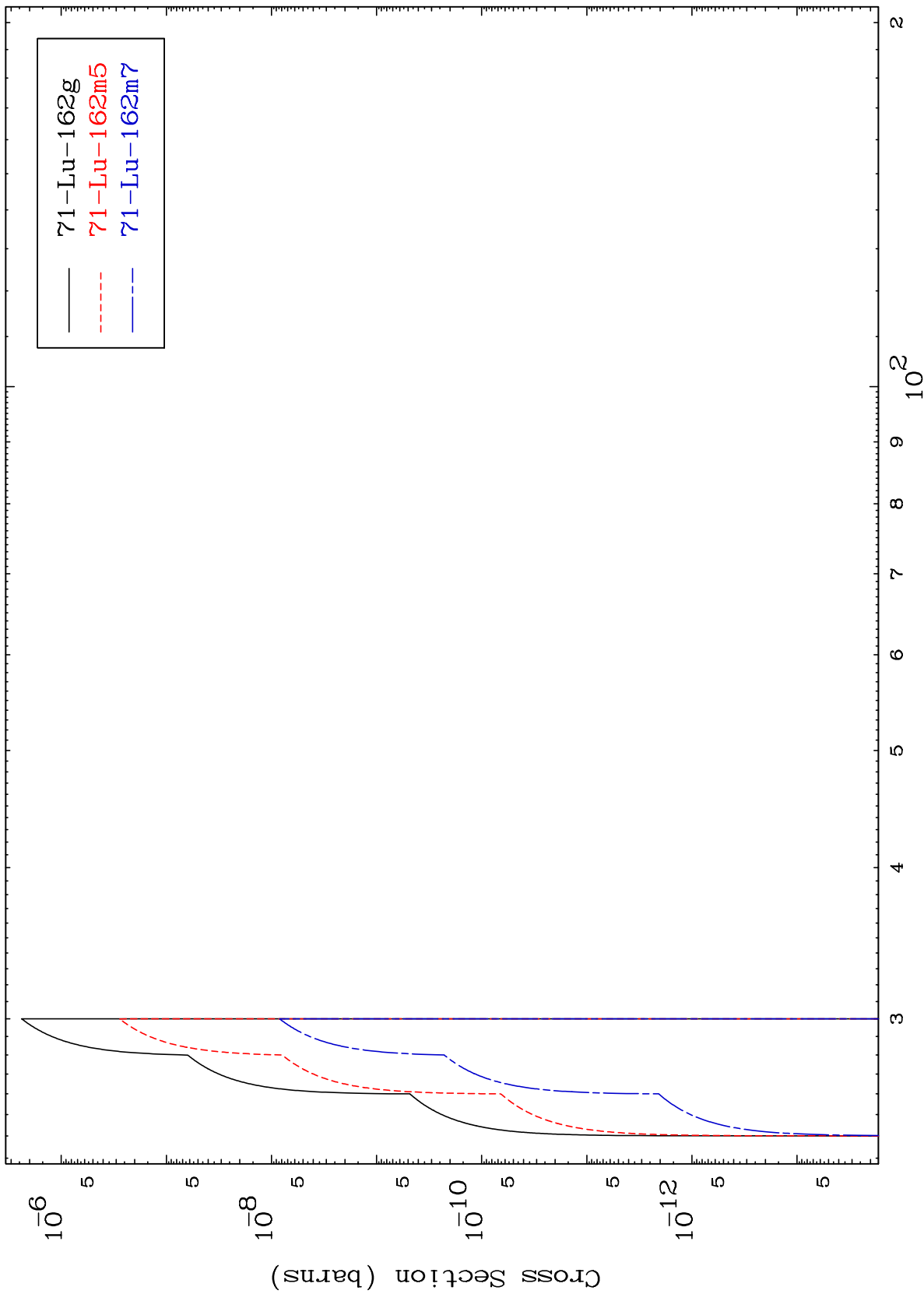


14

Incident Energy (MeV)

70-Yb-163

Radionuclide Production Cross Section

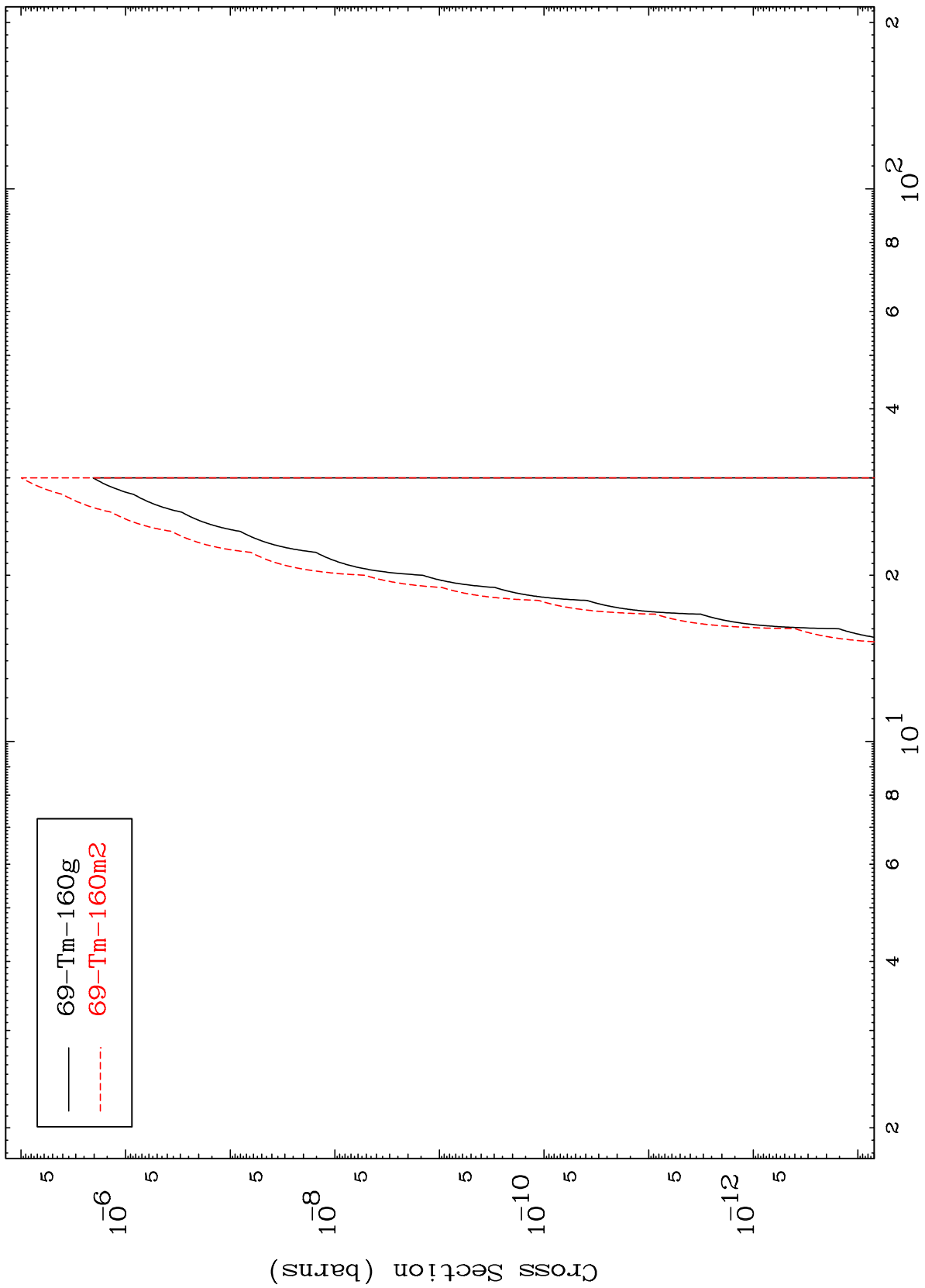


MAT 7010

(n,n') p α

70-Yb-163

Radionuclide Production Cross Section



69-Tm-160g
69-Tm-160m2

16

Incident Energy (MeV)

70-Yb-163

MAT 7010

(n,d) α

70-Yb-163

Radionuclide Production Cross Section

