

Program EVALPLOT
(Version 2018-1)

by

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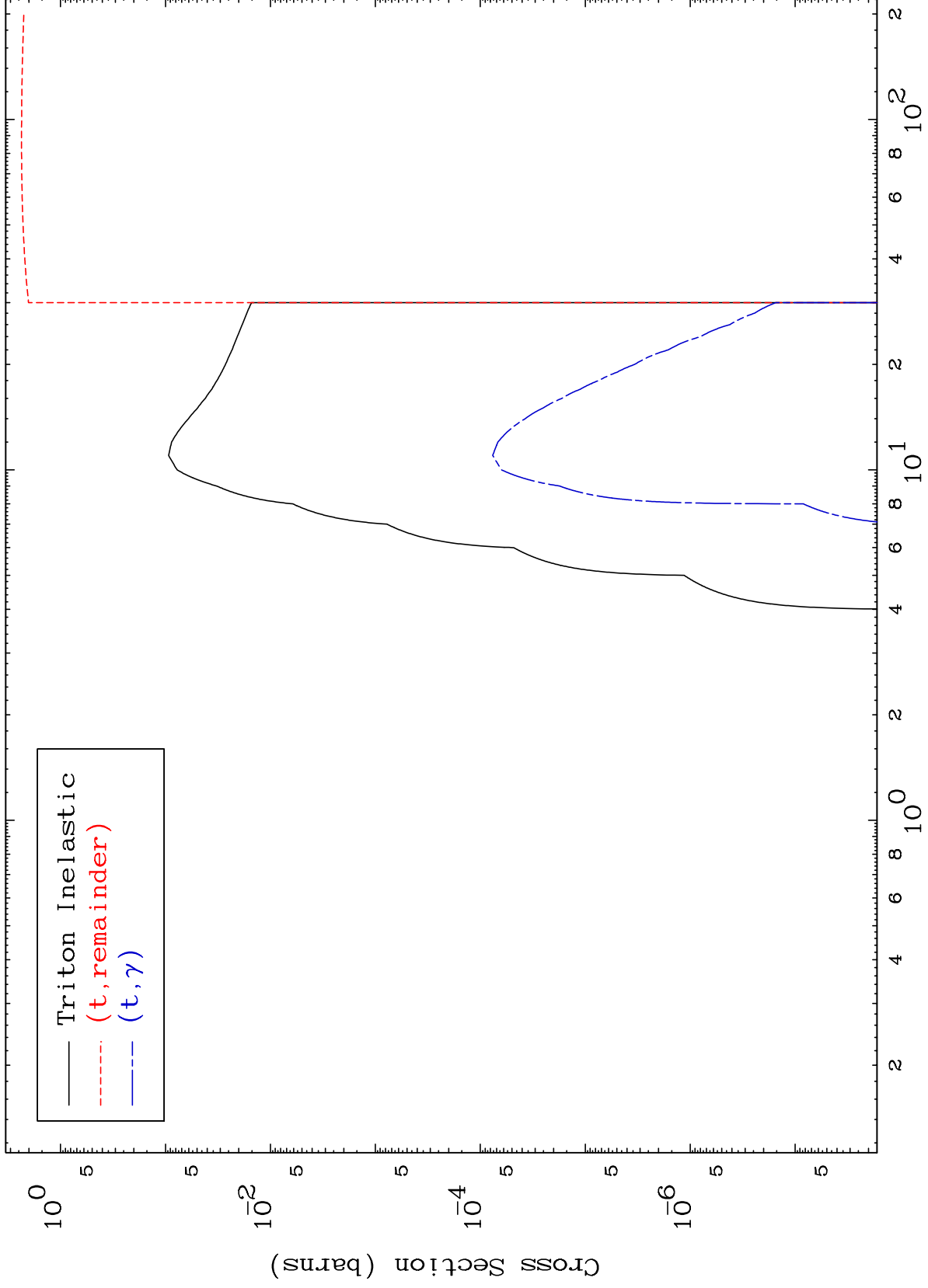
Press Mouse Button to Start

MAT 7010

Triton Major

70-Yb-163

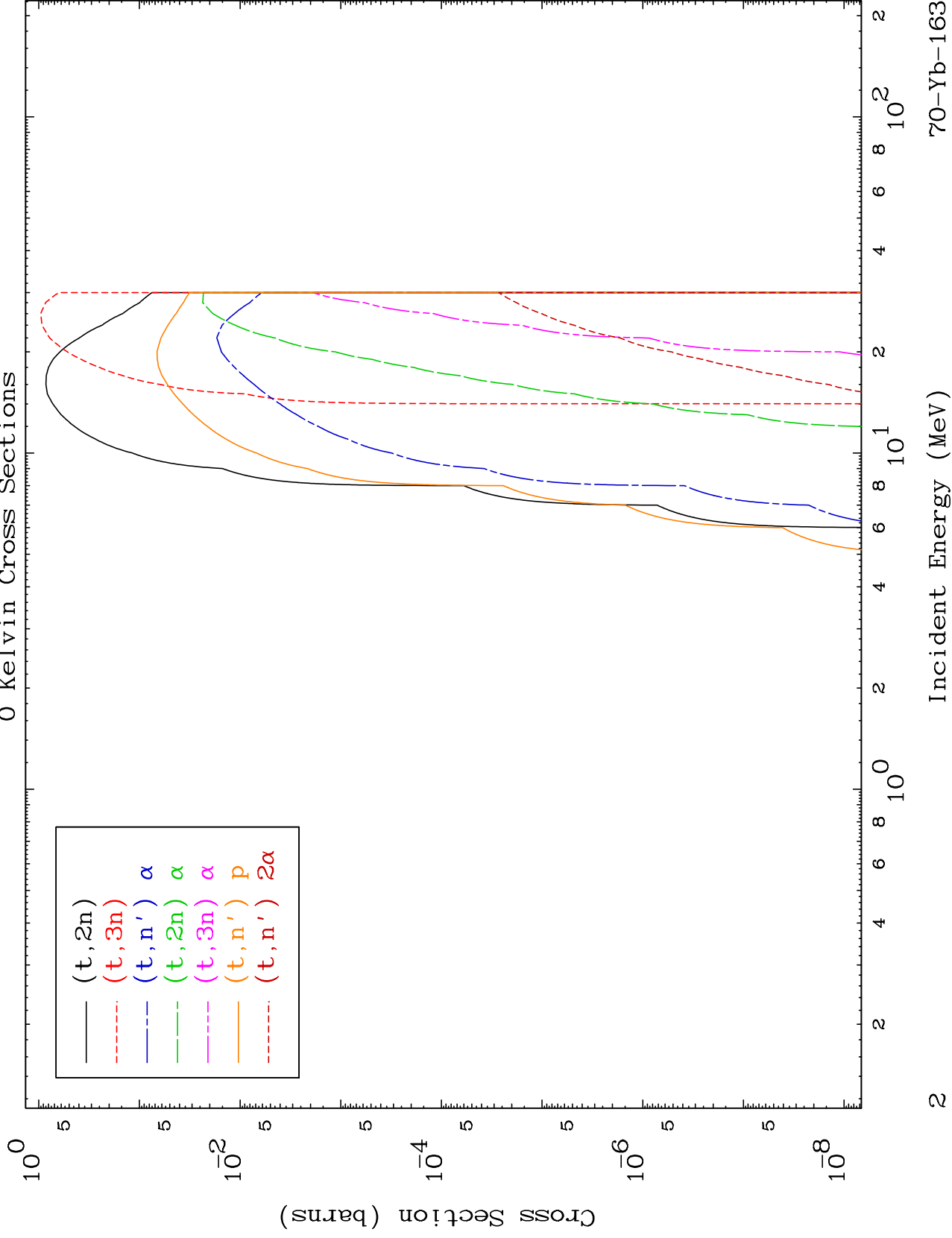
0 Kelvin Cross Sections

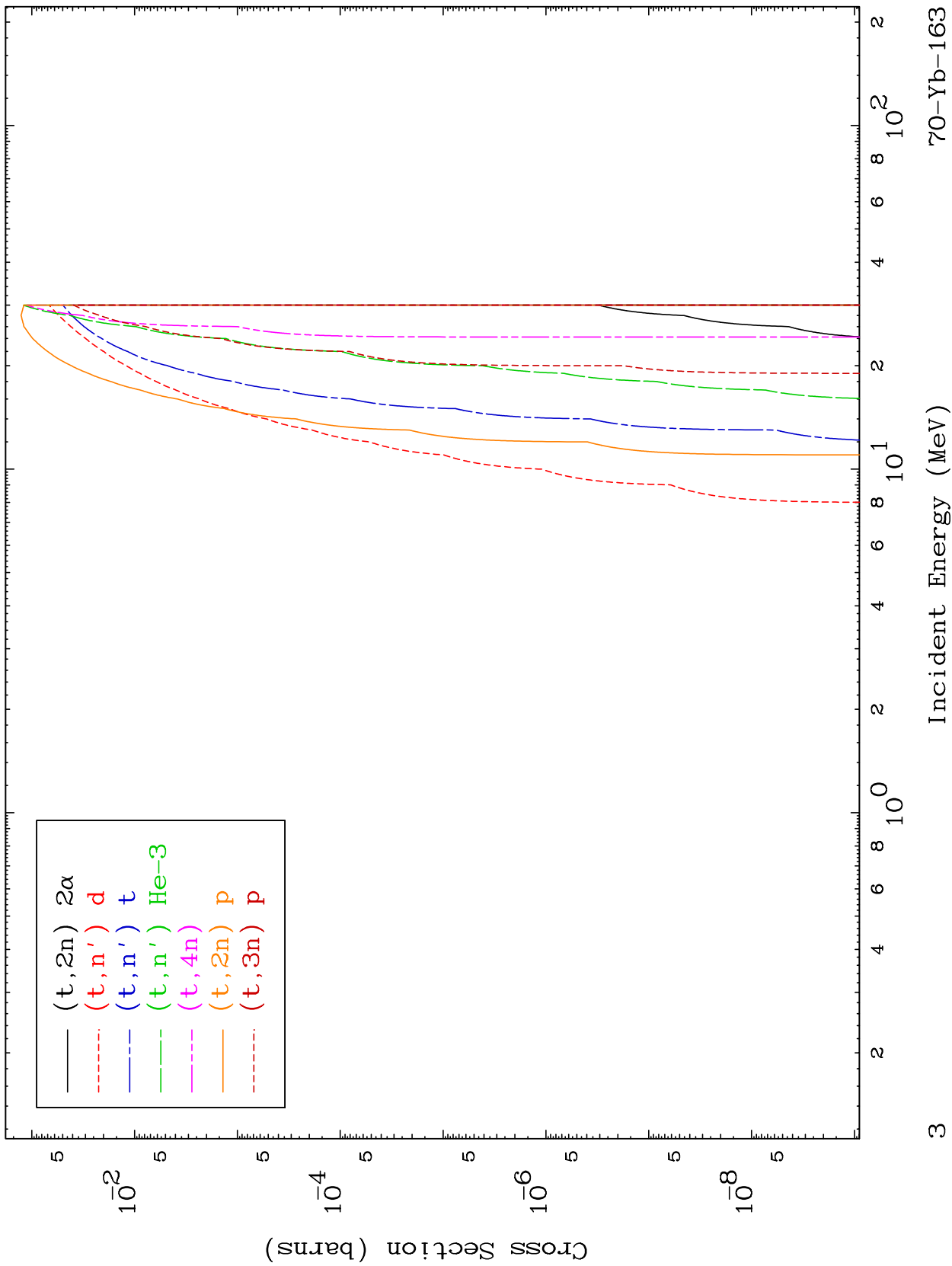


MAT 7010

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-163

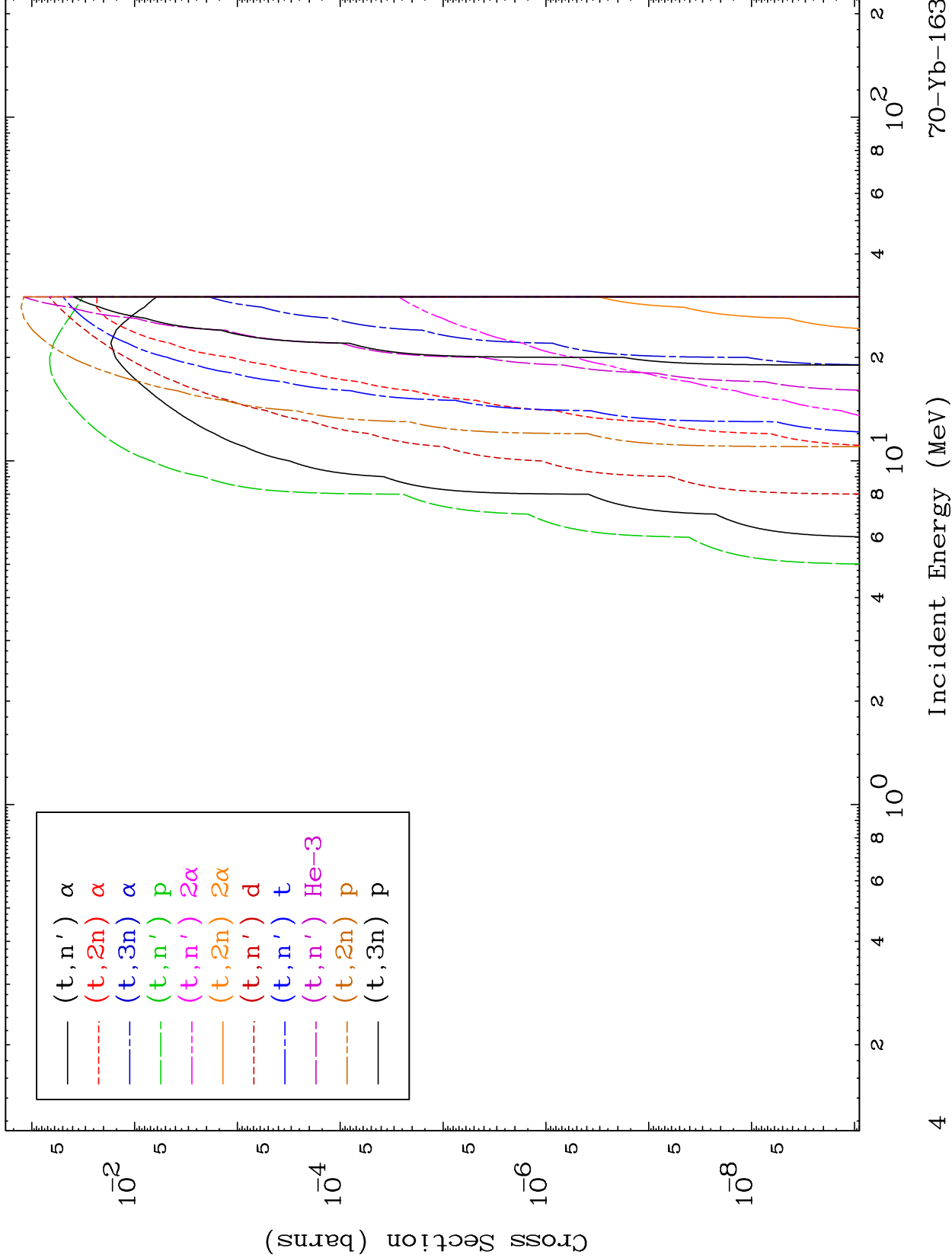


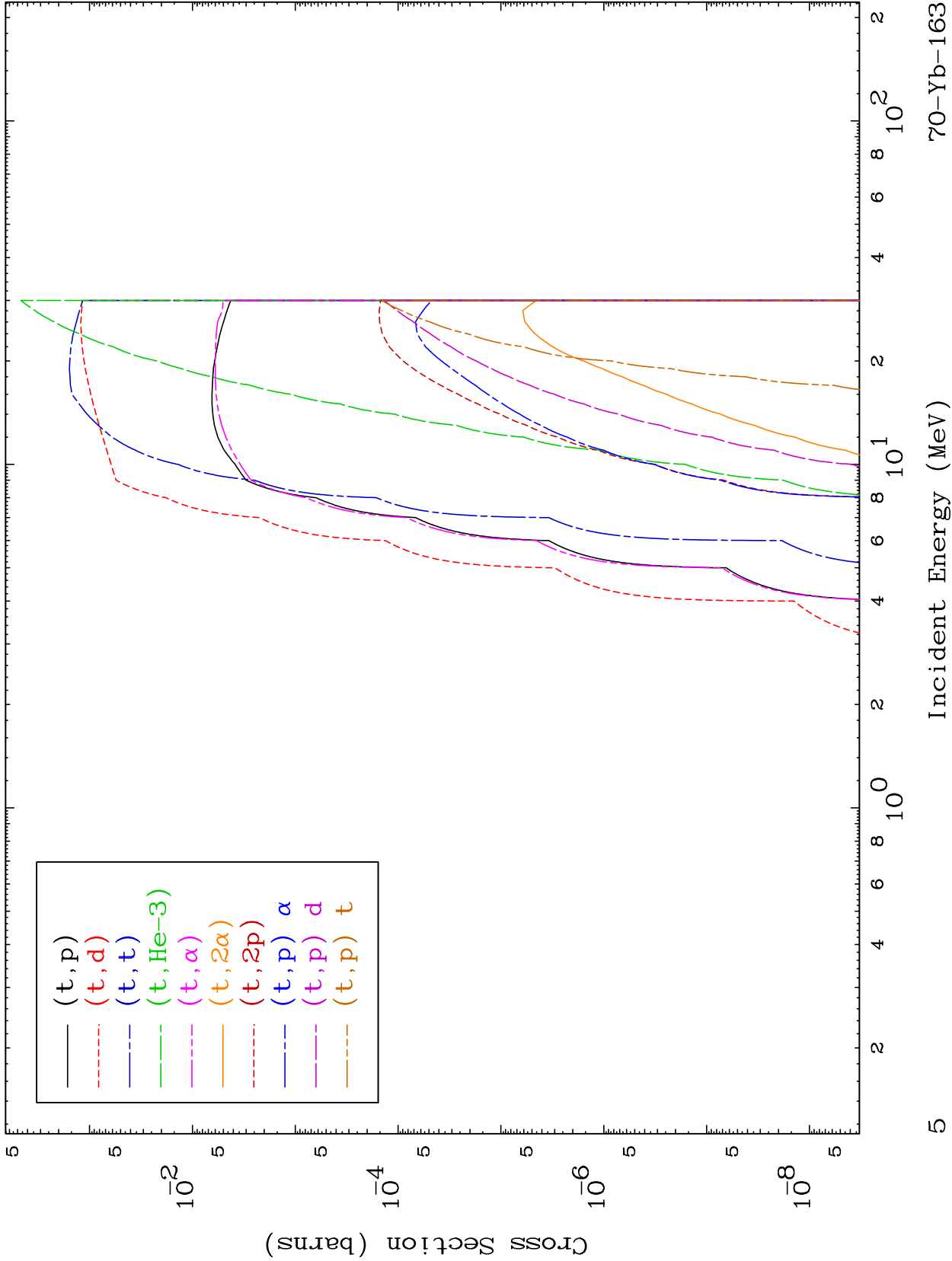


MAT 7010

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-163



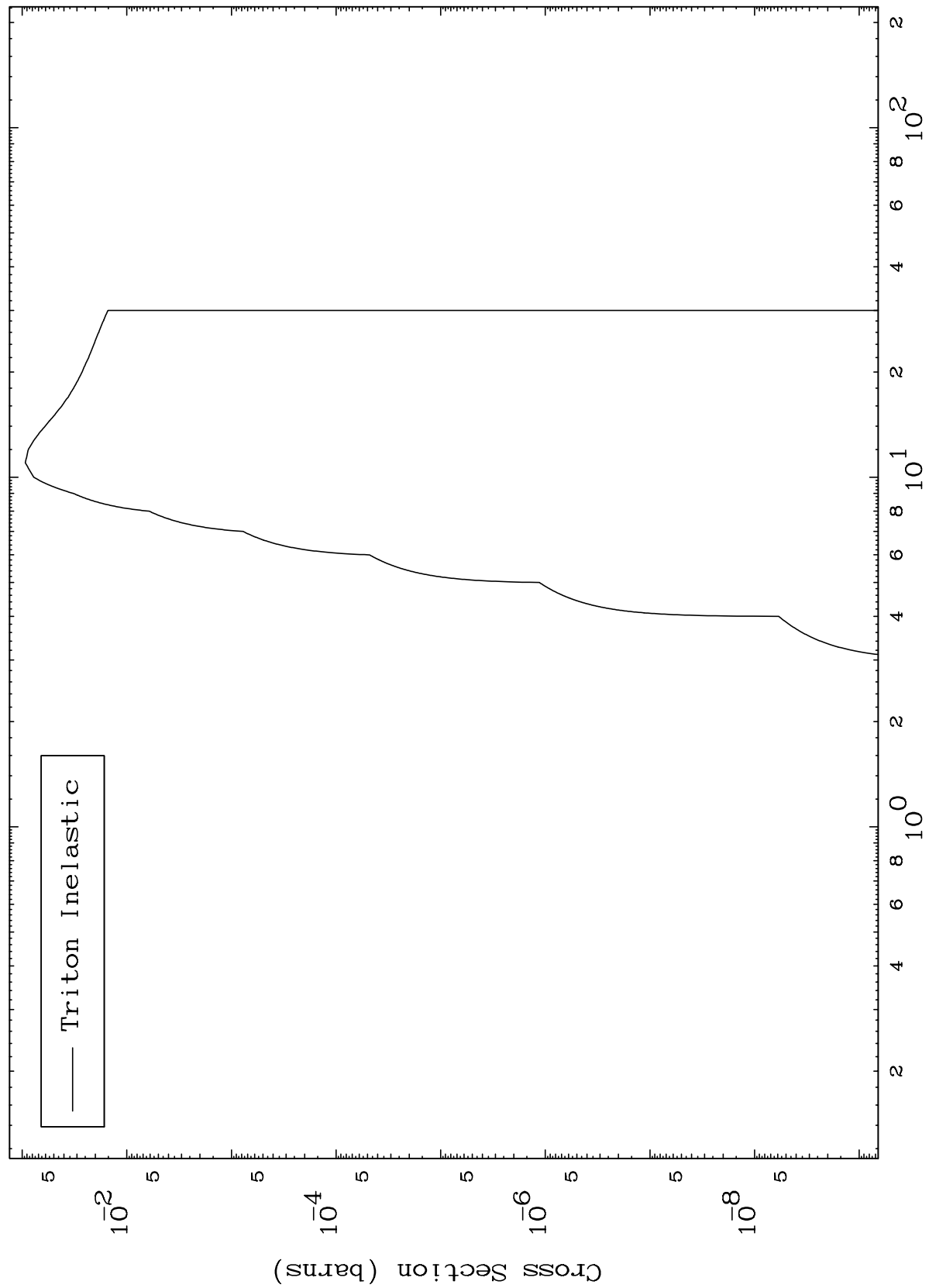


MAT 7010

(t, n') Level

70-Yb-163

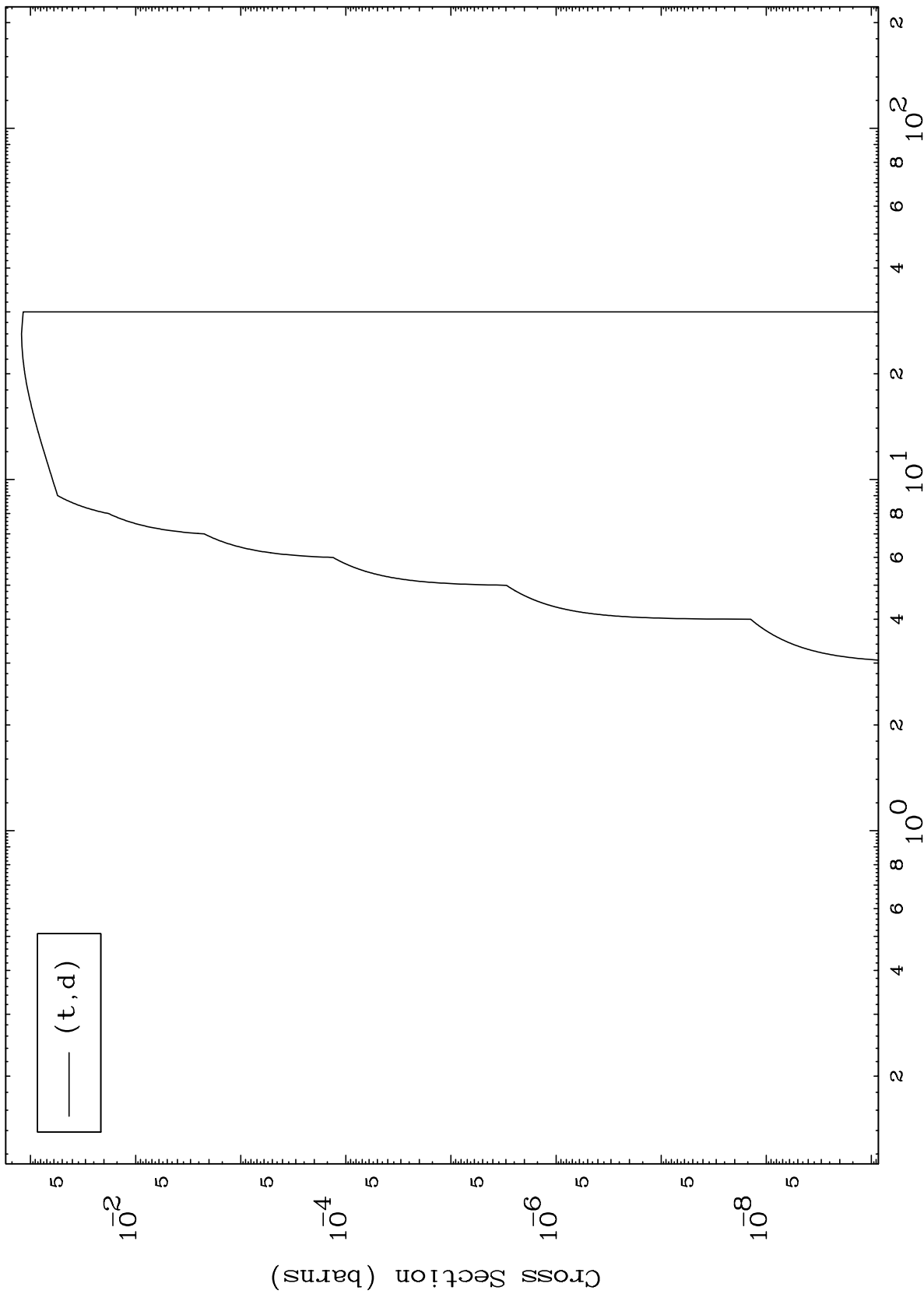
0 Kelvin Cross Sections



MAT 7010

70-Yb-163

(t,d) Levels
0 Kelvin Cross Sections



70-Yb-163

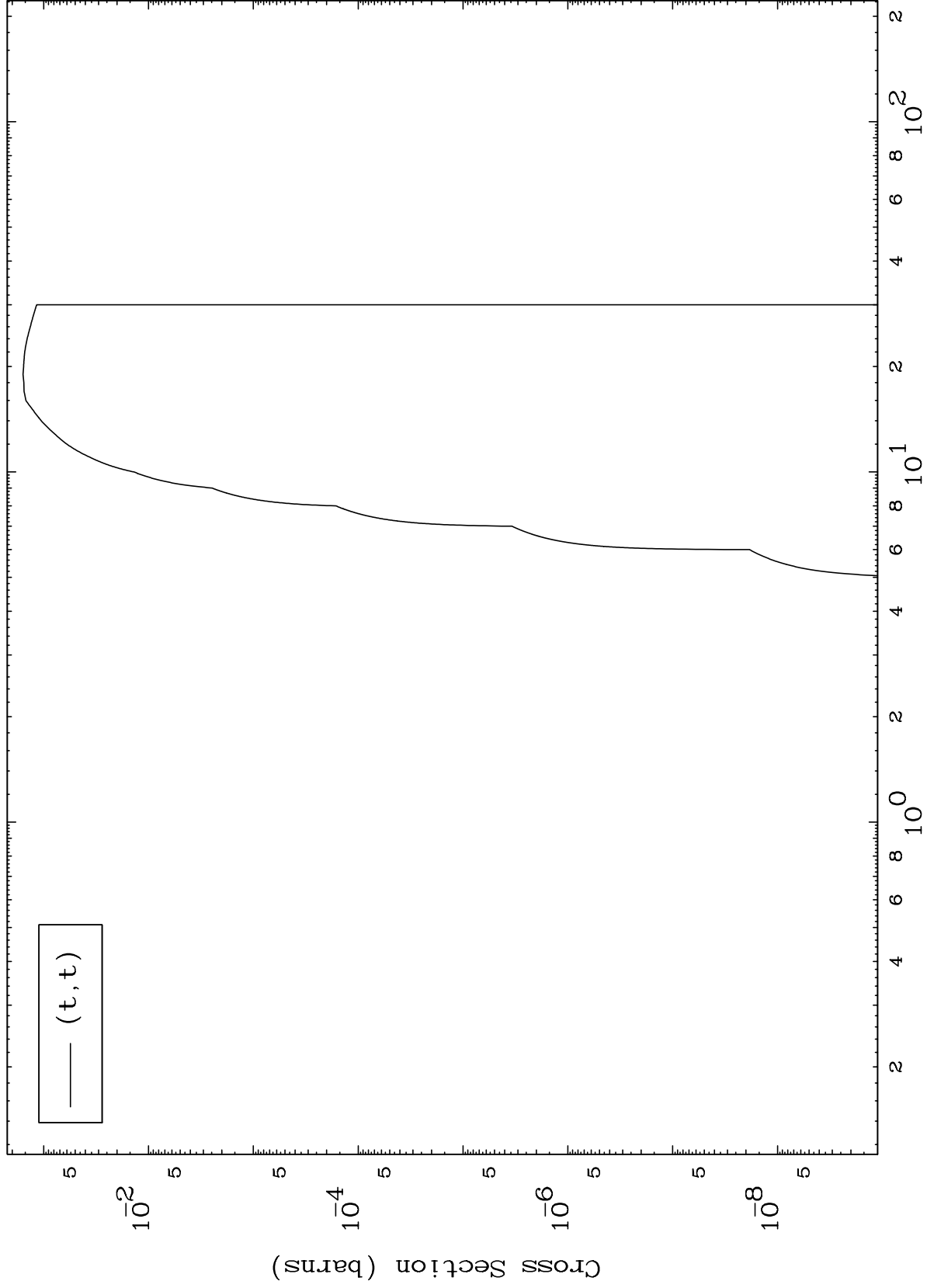
Incident Energy (MeV)

MAT 7010

(t, t) Levels

70-Yb-163

0 Kelvin Cross Sections

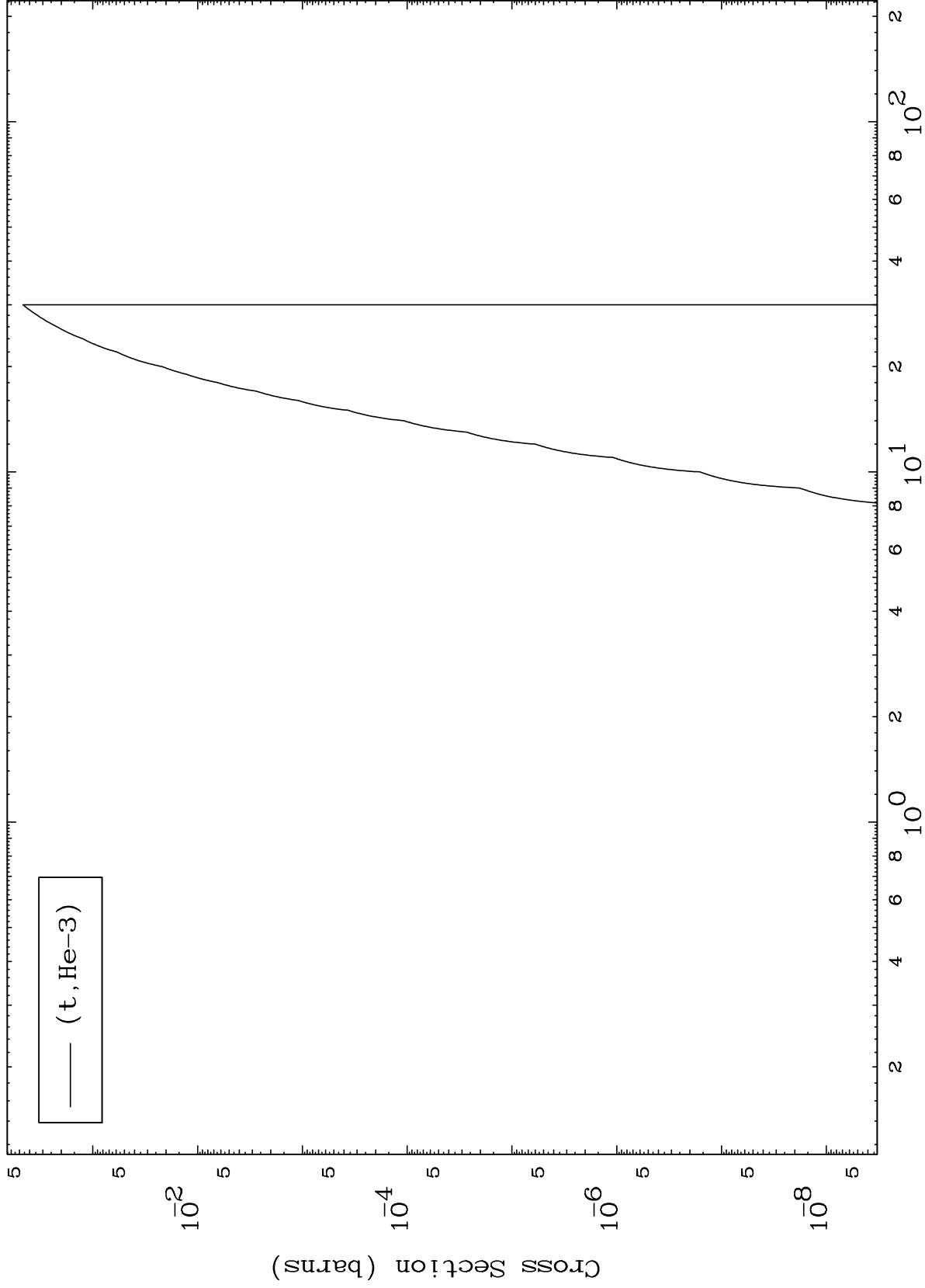


MAT 7010

(t,He3) Levels

70-Yb-163

0 Kelvin Cross Sections



10

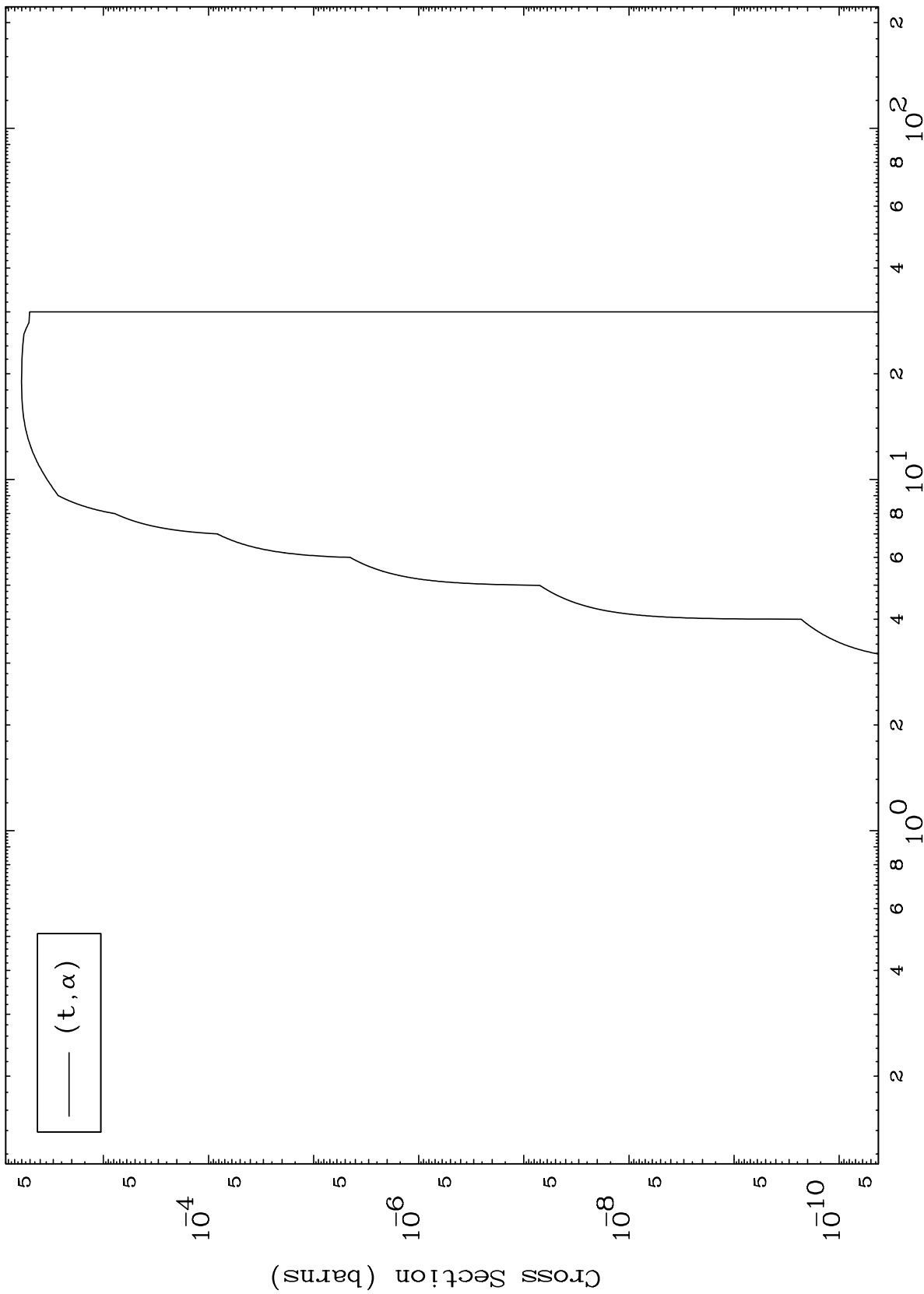
Incident Energy (MeV)

70-Yb-163

MAT 7010

70-Yb-163

(t, α) Levels
0 Kelvin Cross Sections



70-Yb-163

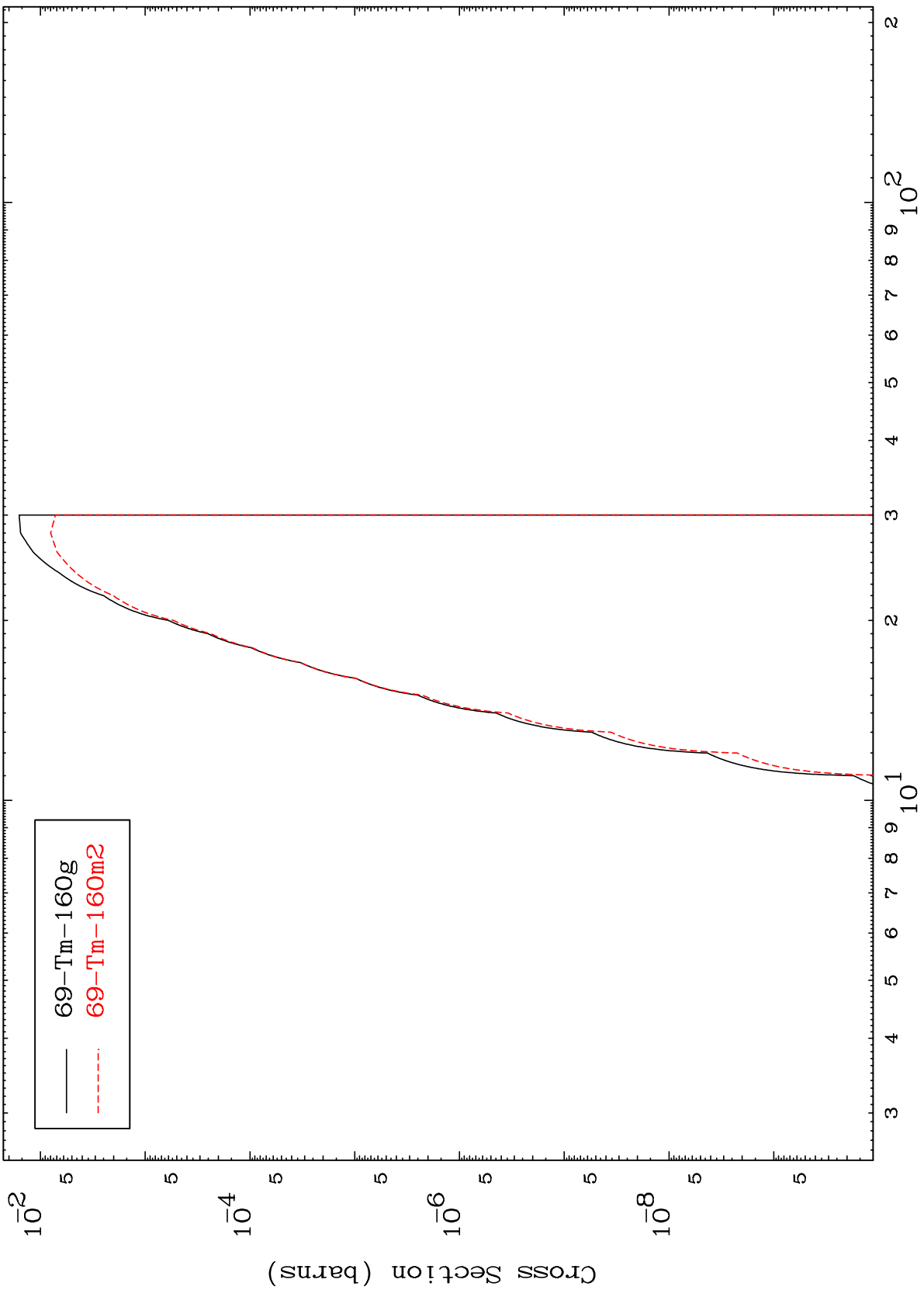
Incident Energy (MeV)

MAT 7010

(t,2n) α

70-Yb-163

Radionuclide Production Cross Section



— 69-Tm-160g
- - - 69-Tm-160m2

12

Incident Energy (MeV)

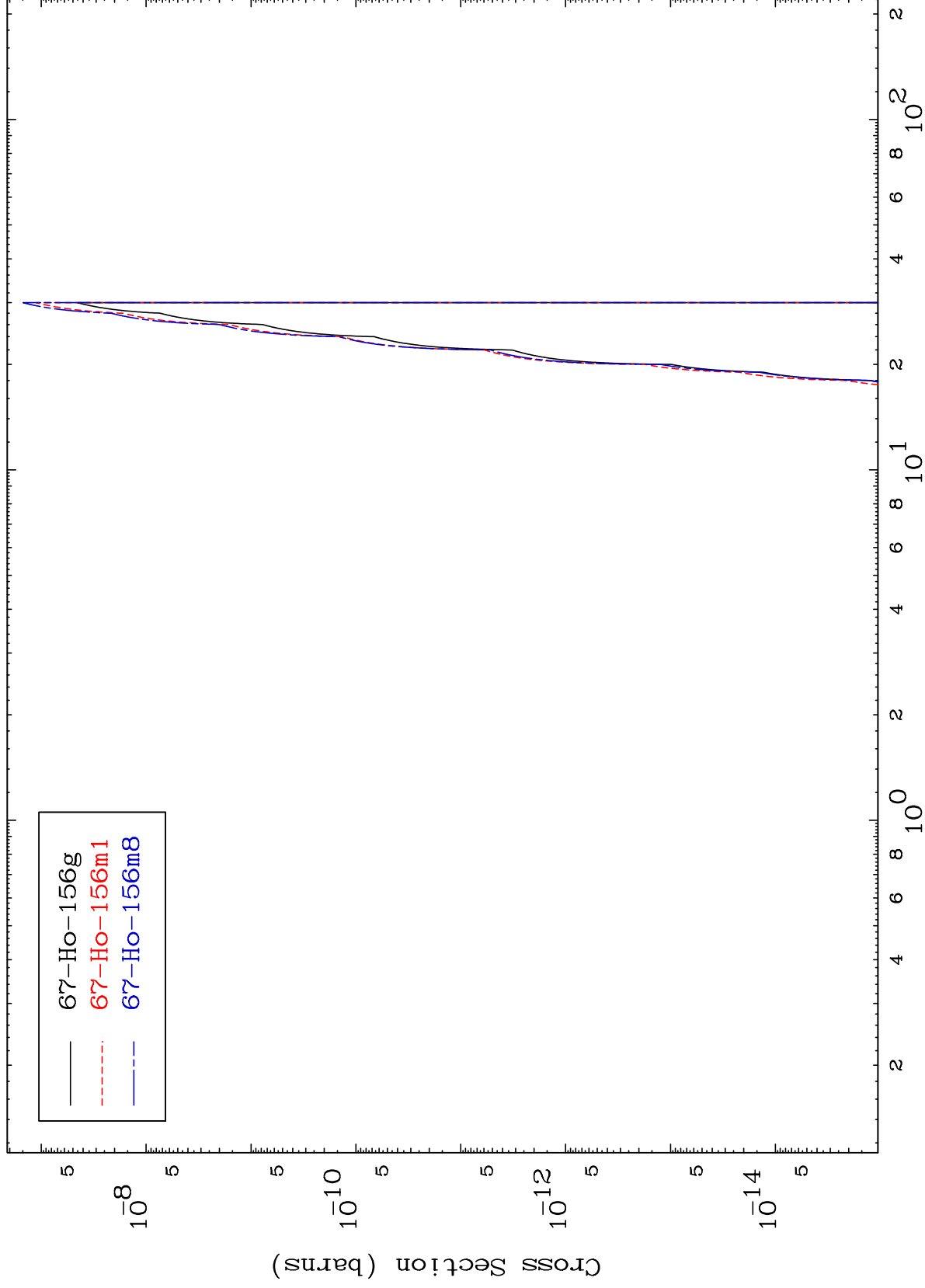
70-Yb-163

MAT 7010

(t,2n) 2 α

70-Yb-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

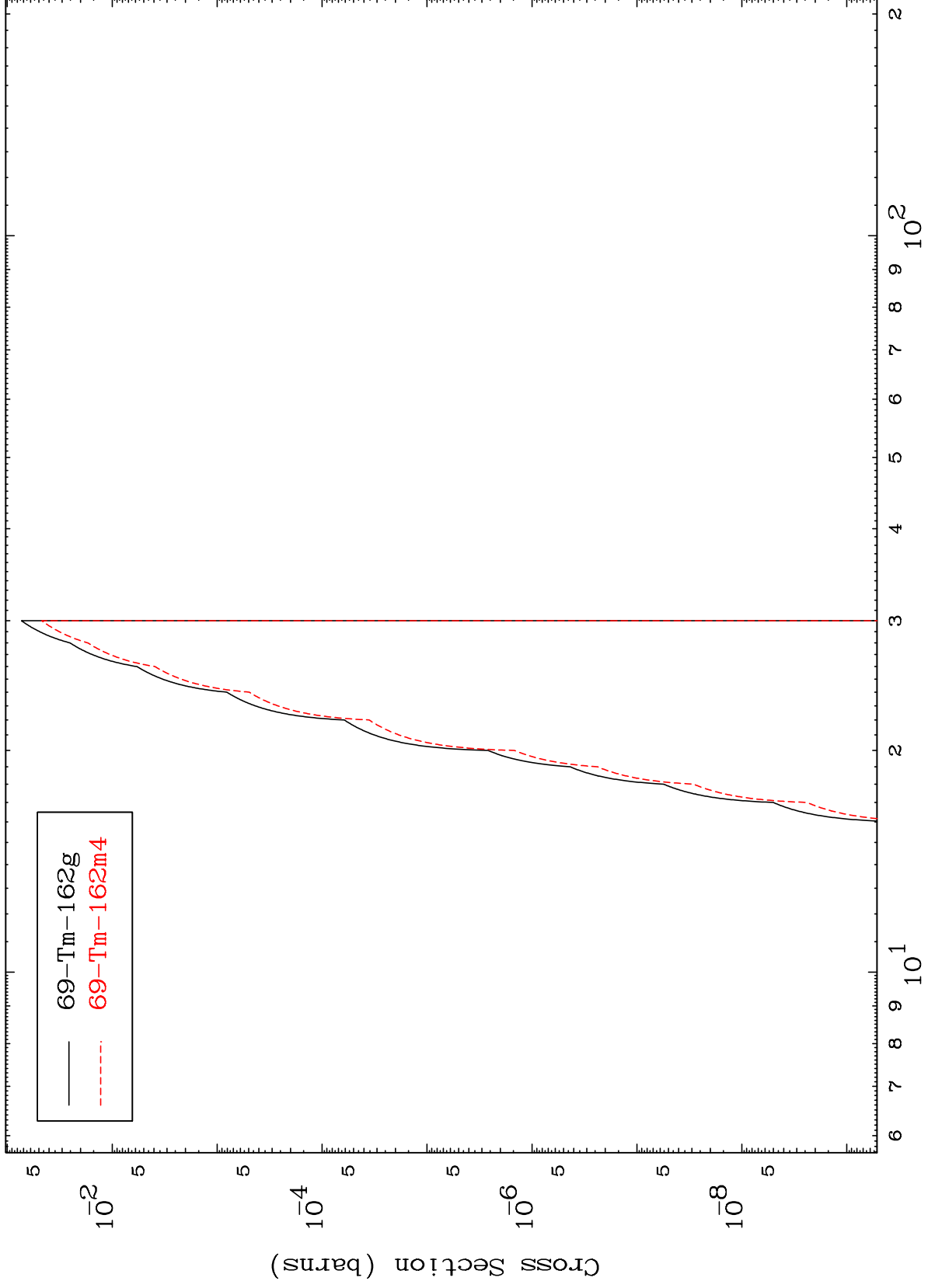
70-Yb-163

MAT 7010

(t,n') He-3

70-Yb-163

Radionuclide Production Cross Section

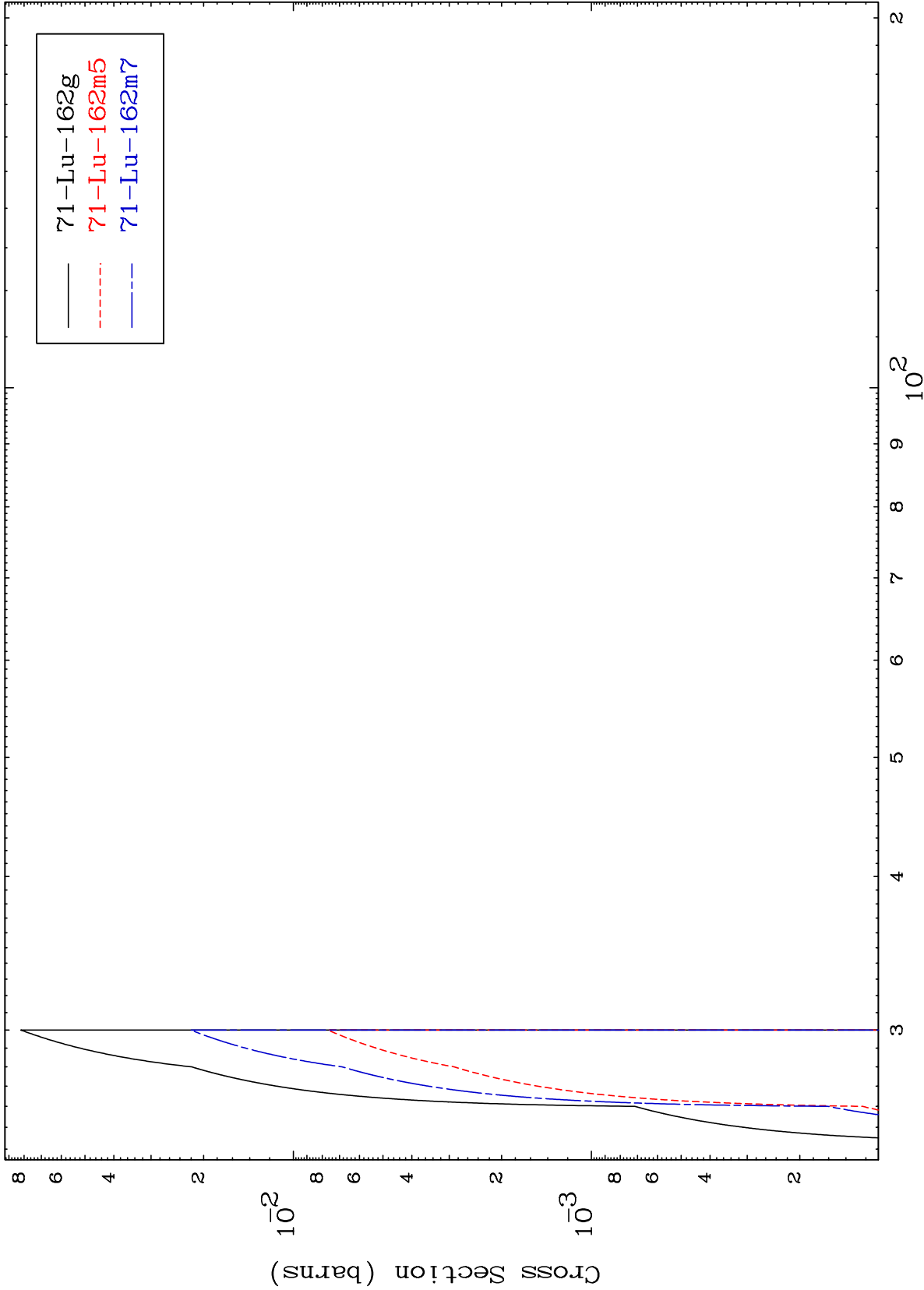


14

Incident Energy (MeV)

70-Yb-163

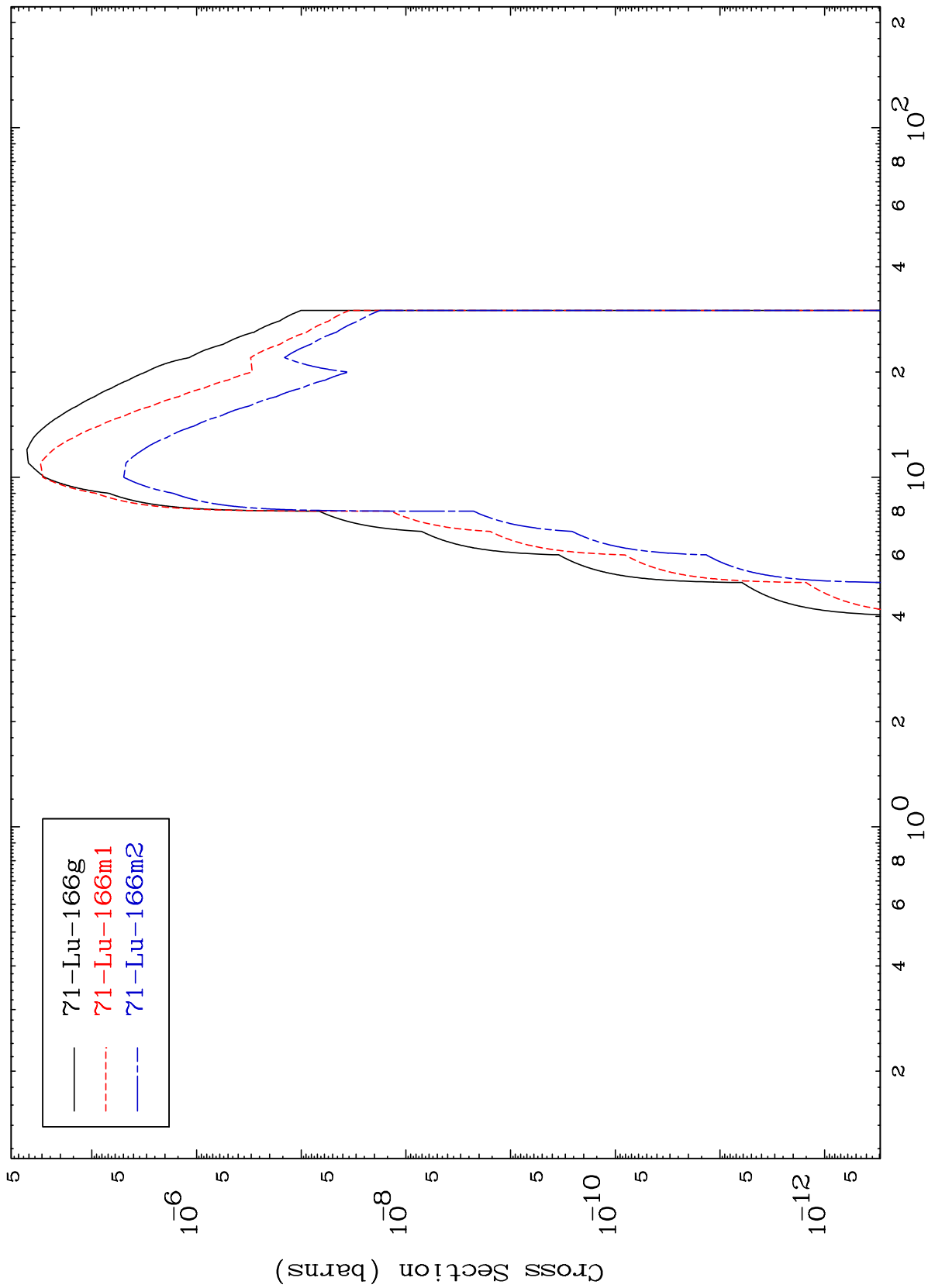
Radionuclide Production Cross Section



MAT 7010

70-Yb-163

(t, γ)
Radionuclide Production Cross Section



70-Yb-163

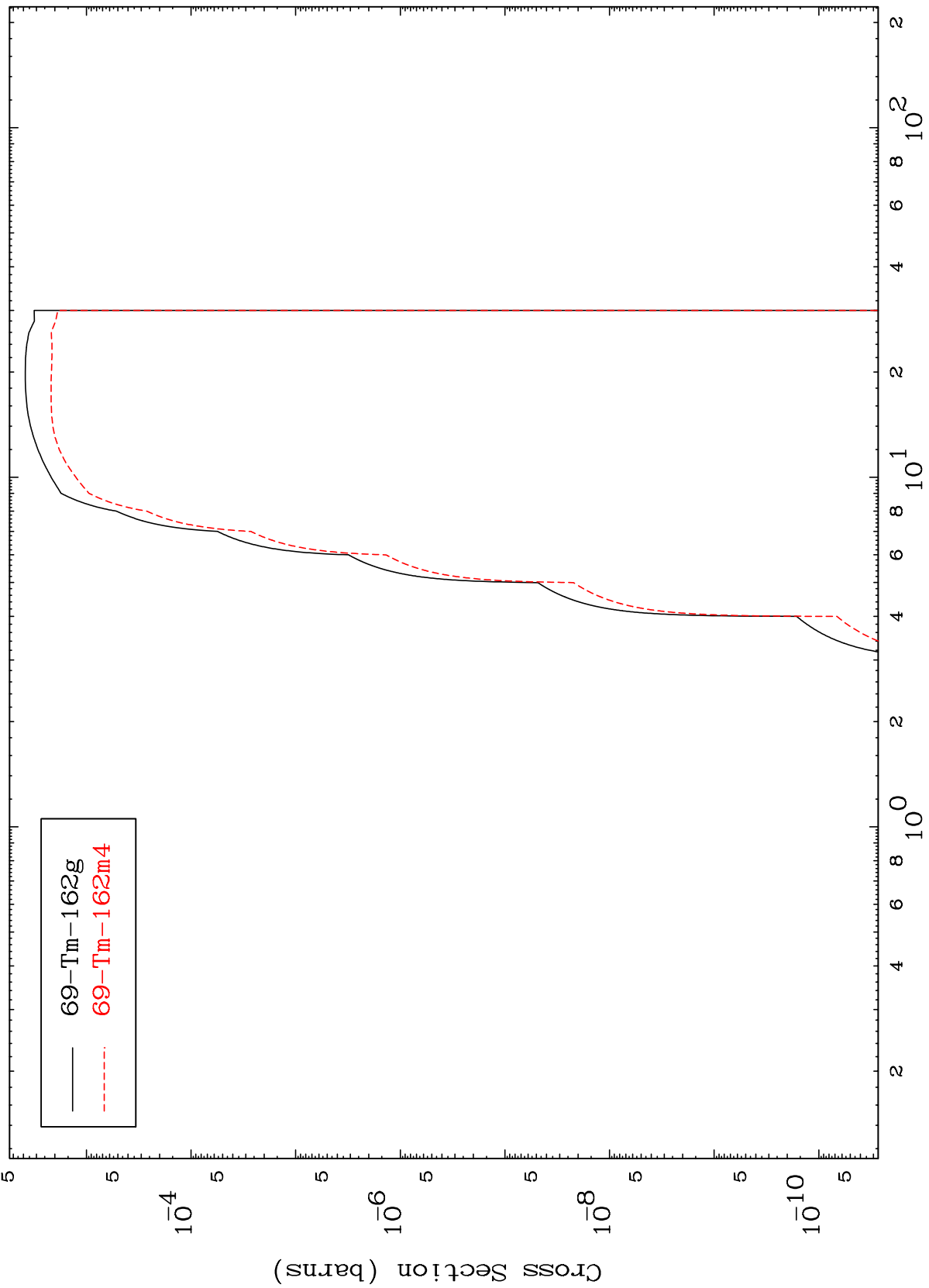
Incident Energy (MeV)

16

MAT 7010

70-Yb-163

(t, α)
Radionuclide Production Cross Section

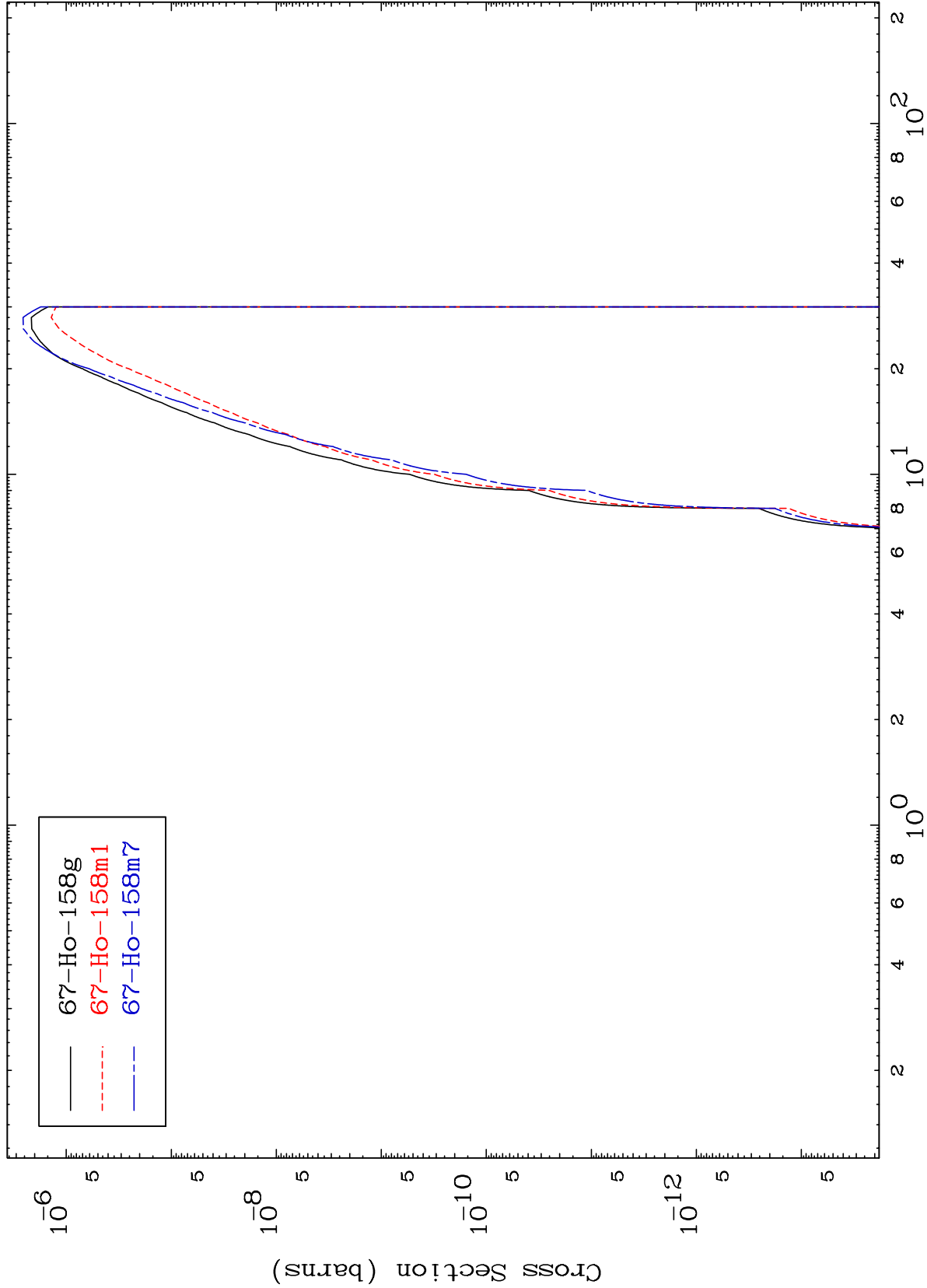


MAT 7010

(t,2 α)

70-Yb-163

Radionuclide Production Cross Section

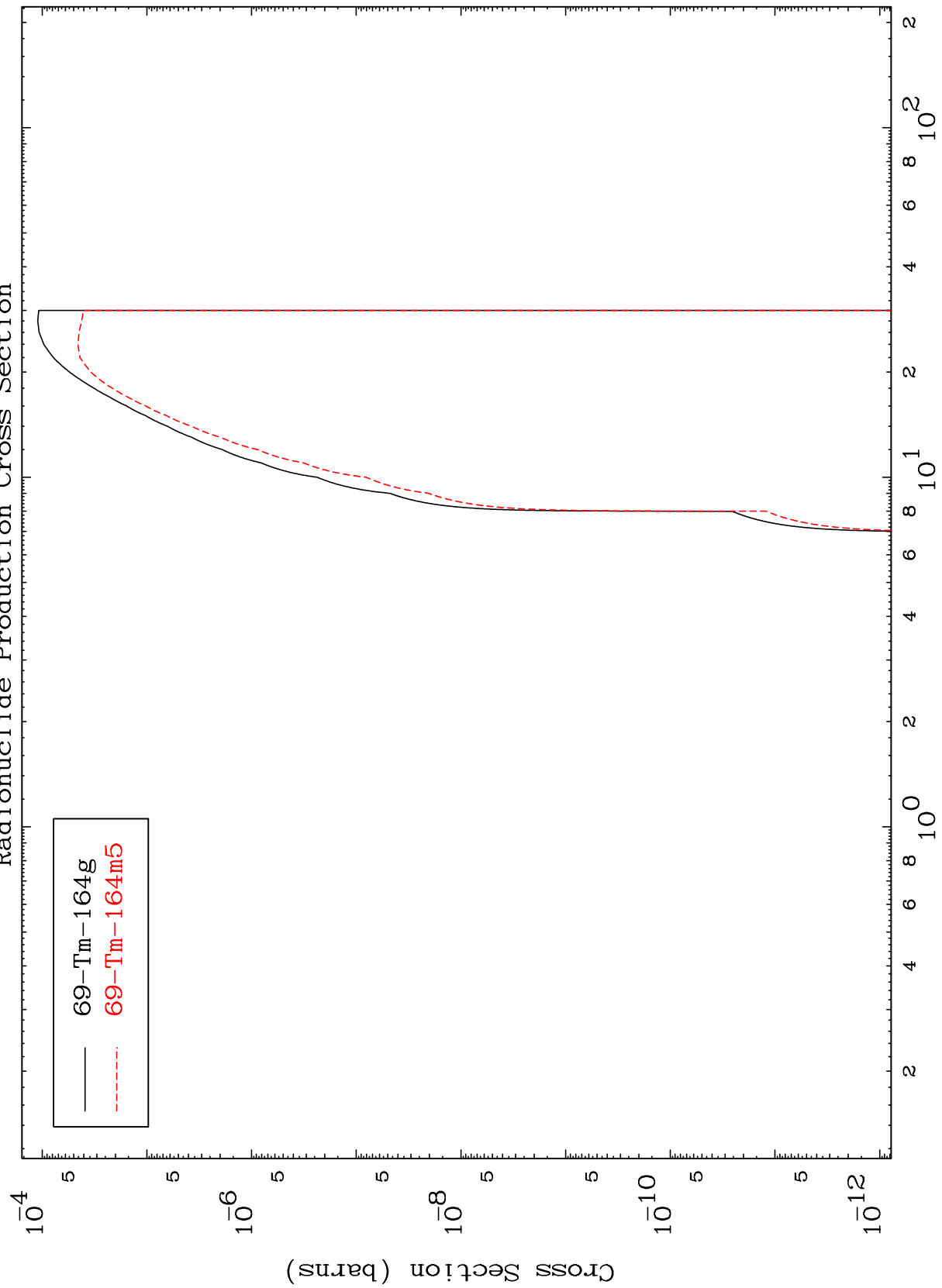


MAT 7010

70-Yb-163

(t,2p)

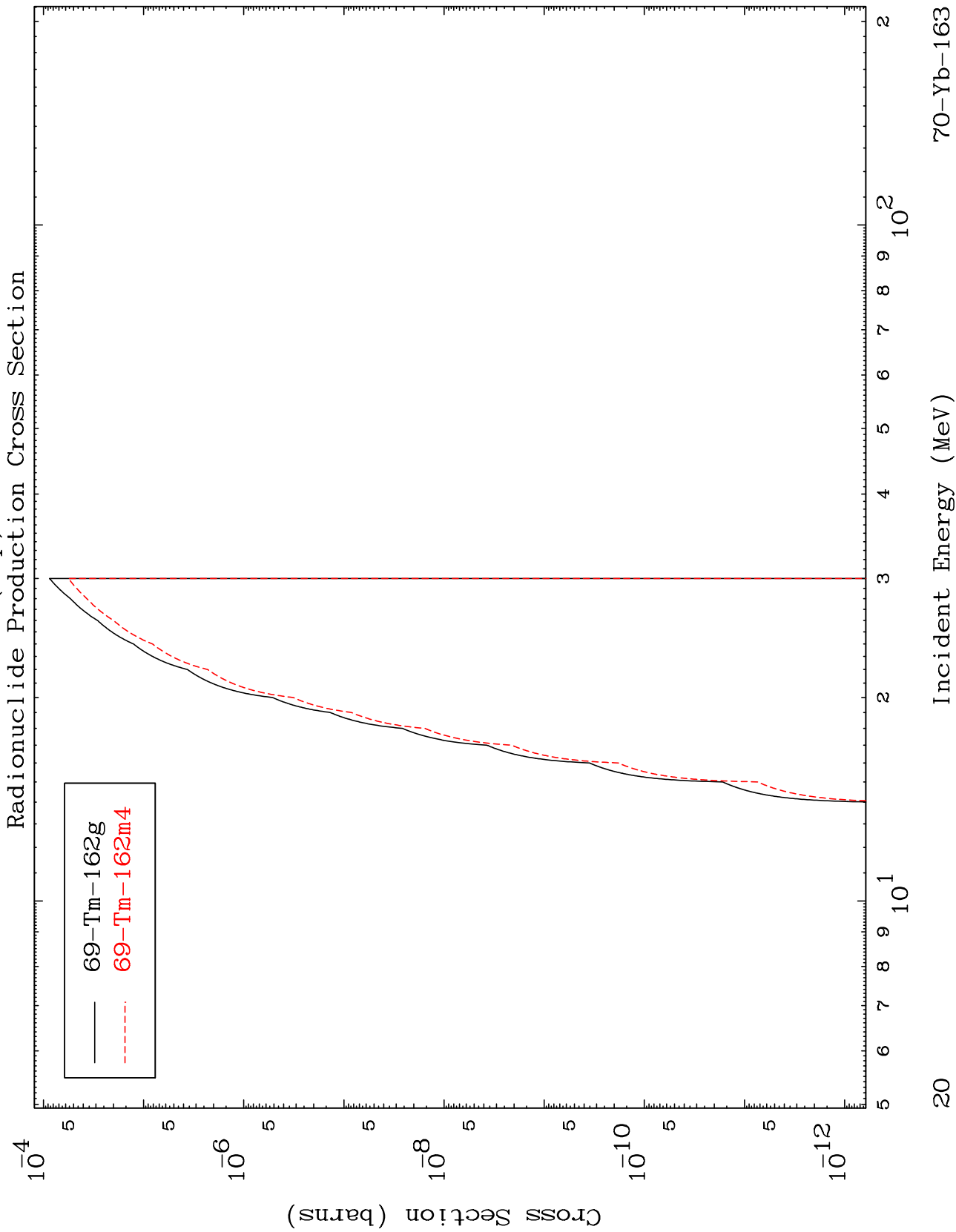
Radionuclide Production Cross Section



MAT 7010

(t,p) t

70-Yb-163



20

Incident Energy (MeV)

70-Yb-163