

Program EVALPLOT  
(Version 2018-1)

by

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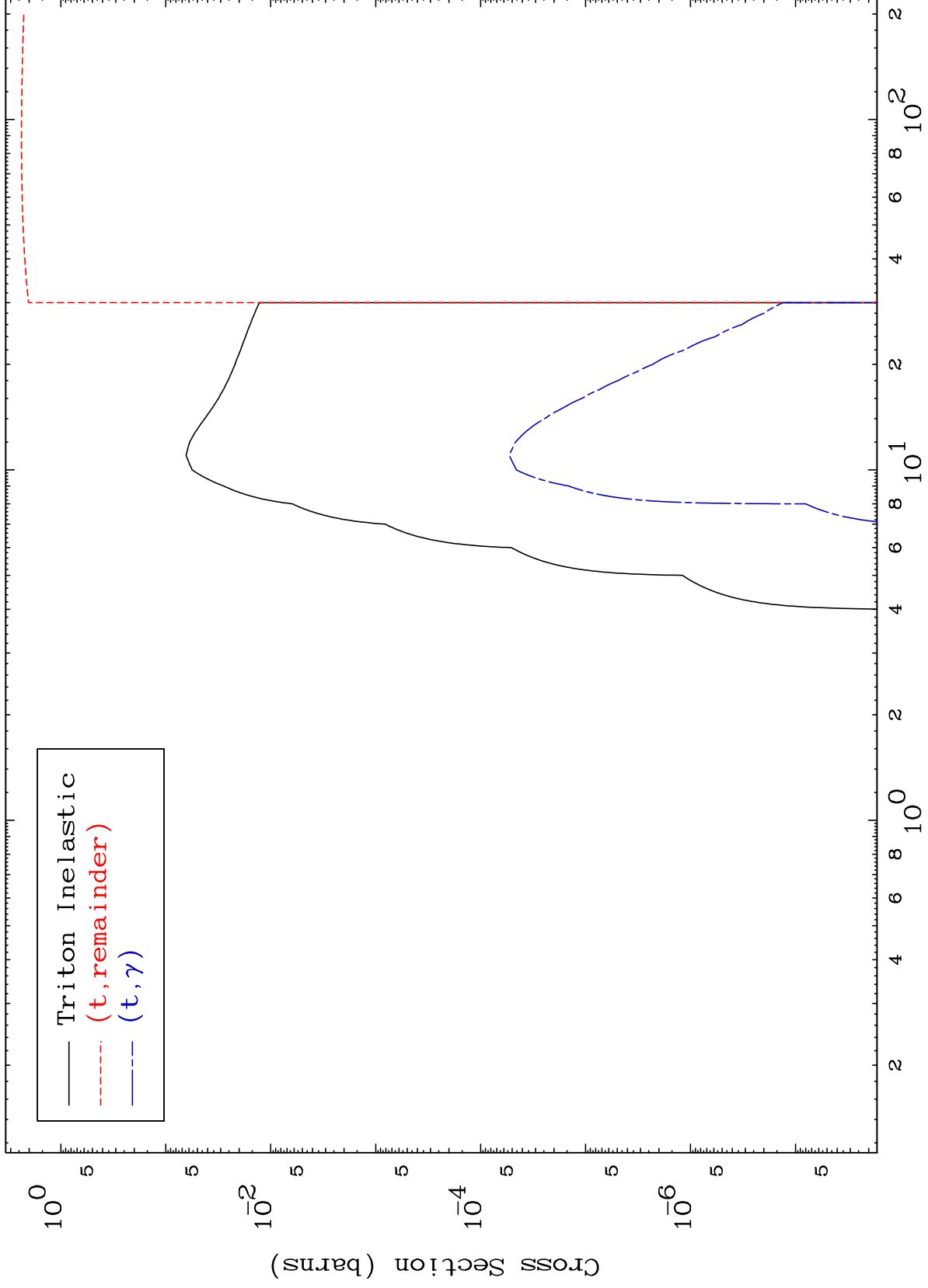
Press Mouse Button to Start

MAT 7016

Triton Major

70-Yb-165

0 Kelvin Cross Sections

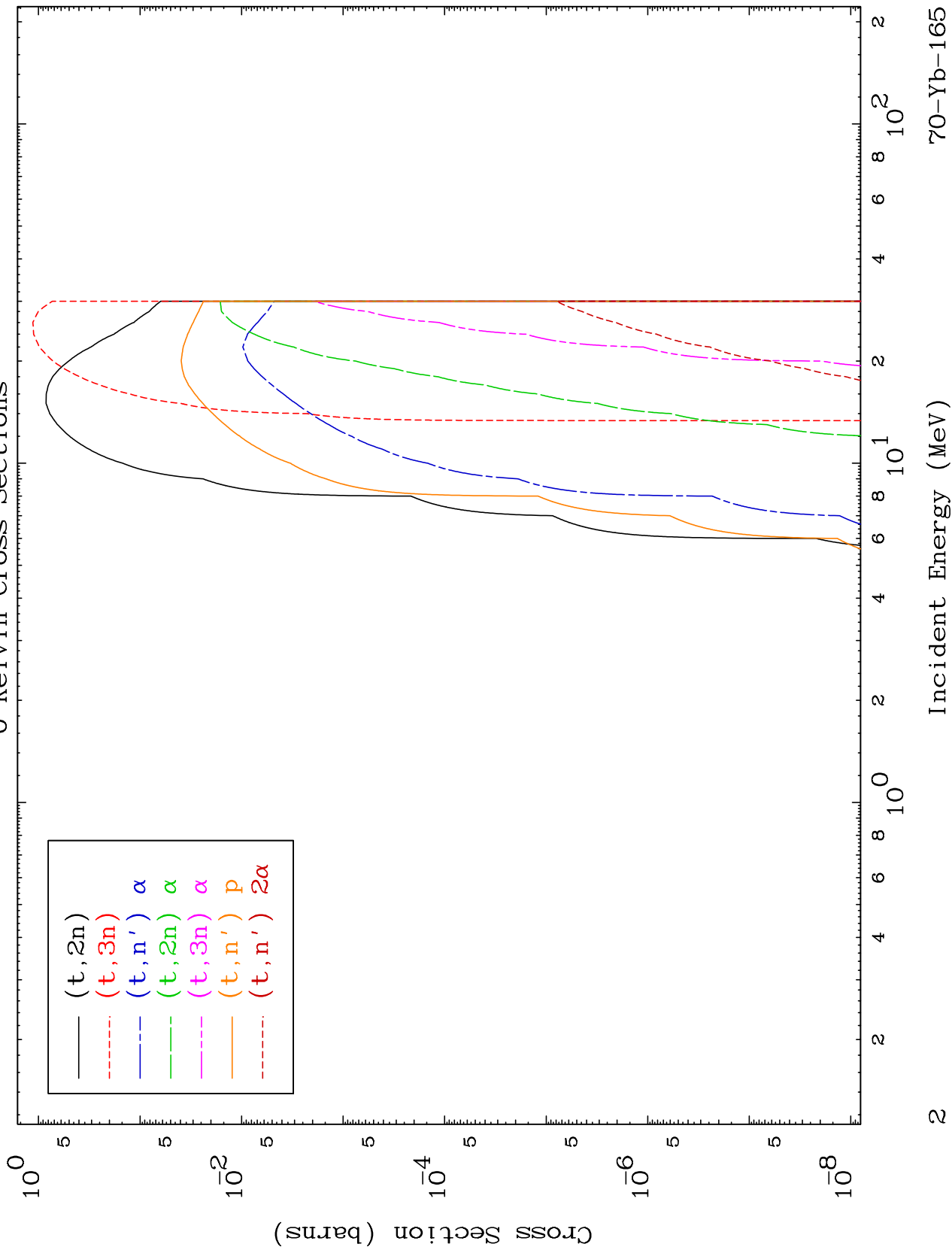


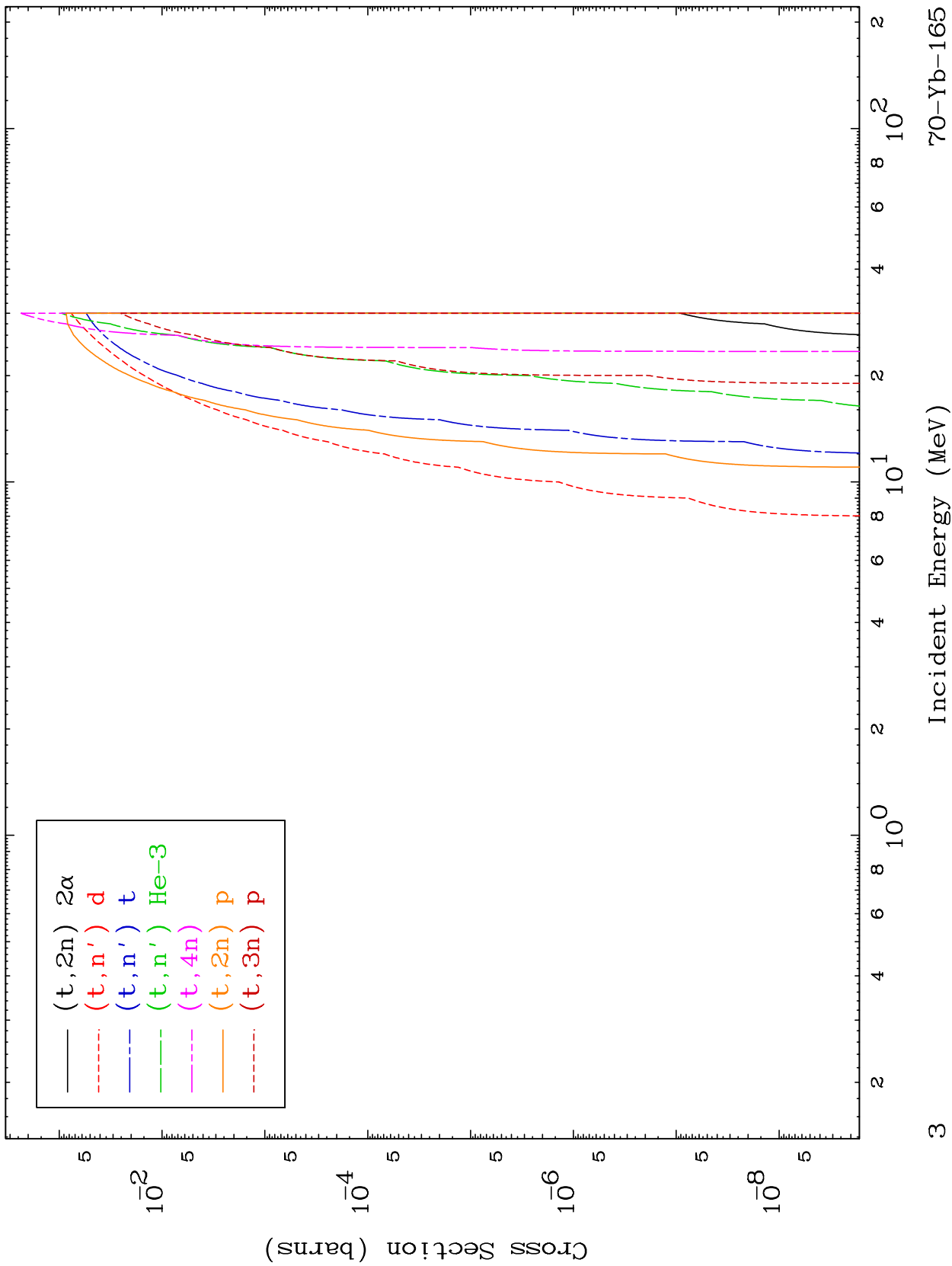
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )

MAT 7016

Triton Neutron Production  
0 Kelvin Cross Sections

70-Yb-165

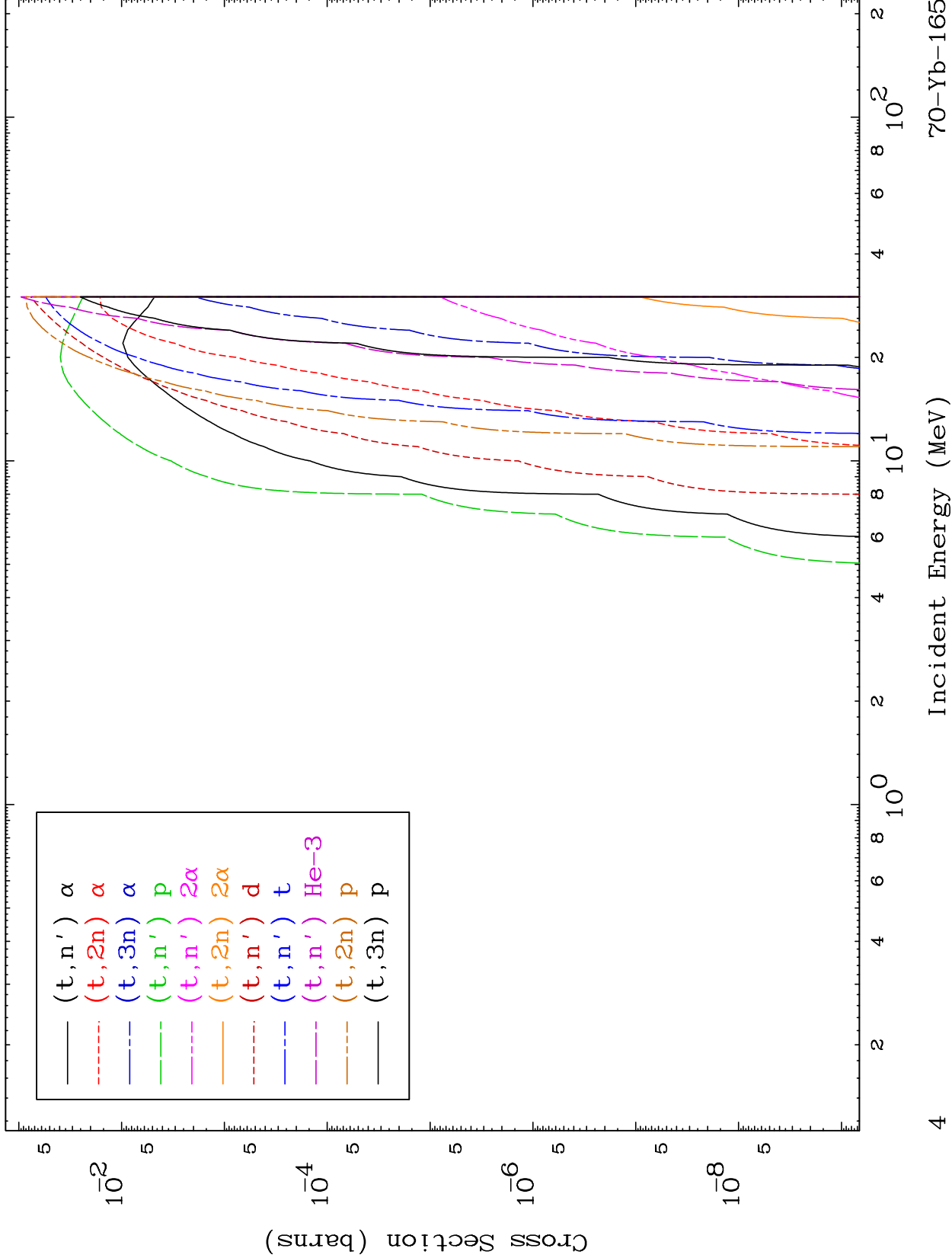


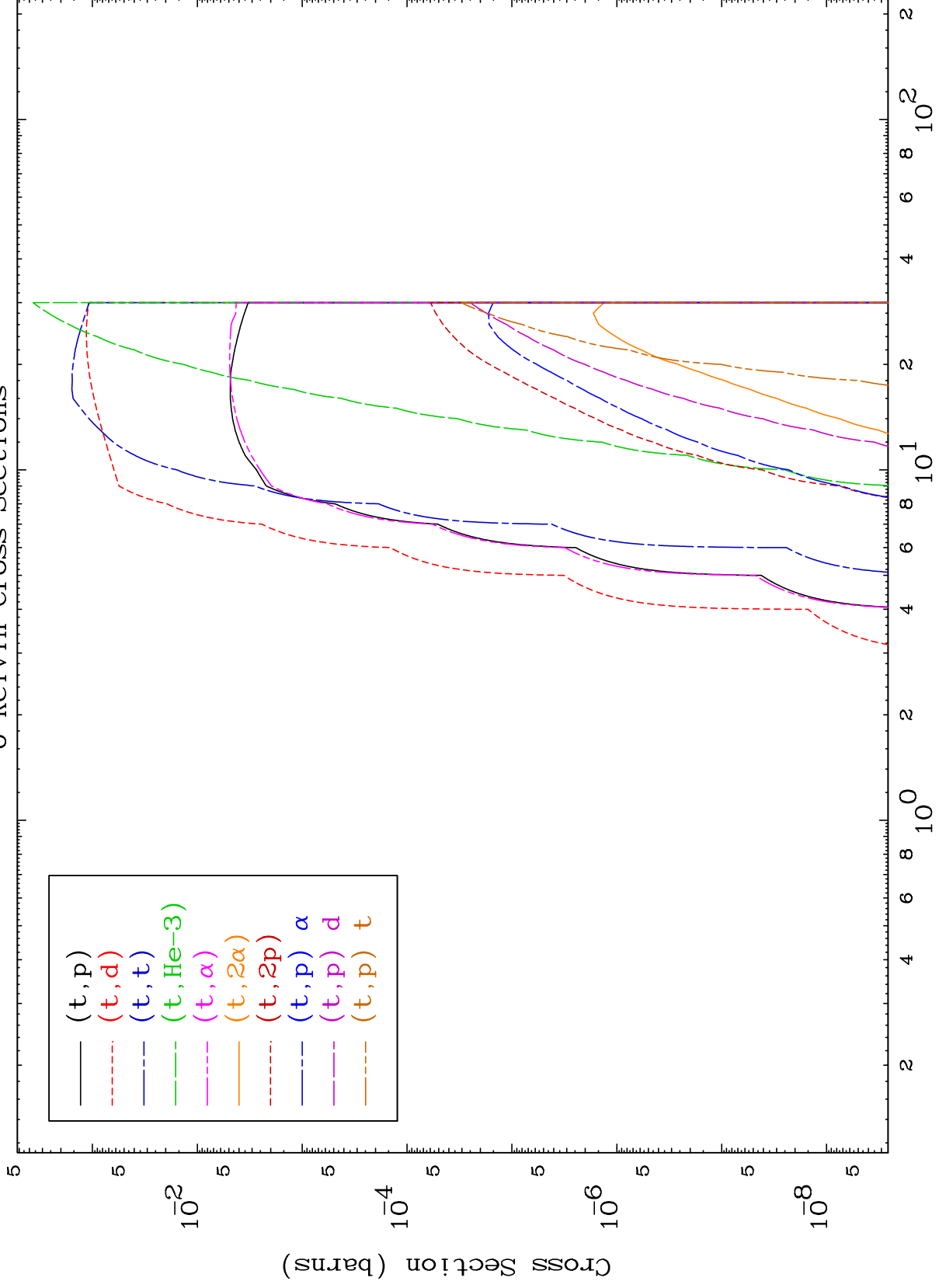


MAT 7016

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-165



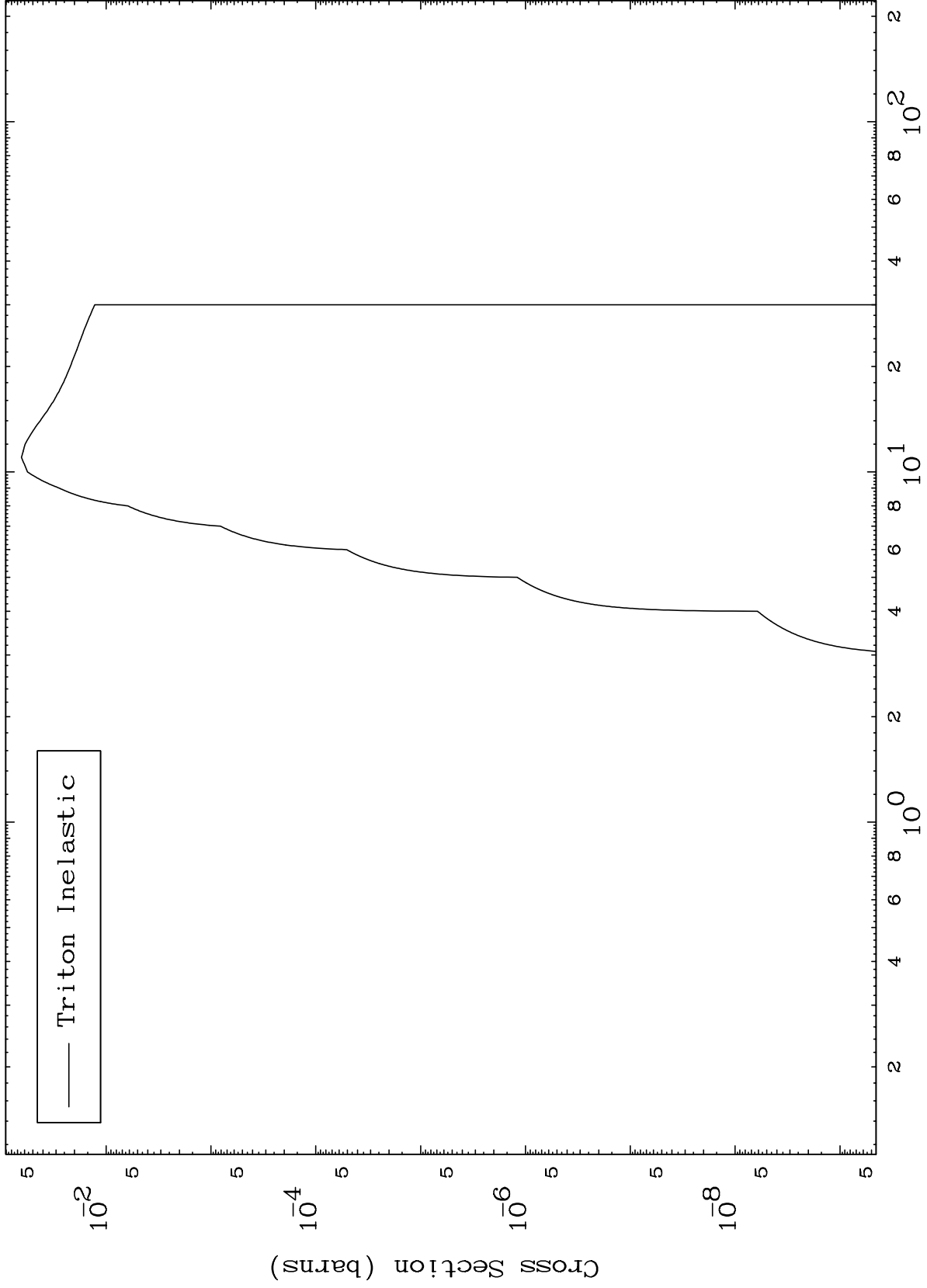


MAT 7016

(t, n') Level

70-Yb-165

0 Kelvin Cross Sections

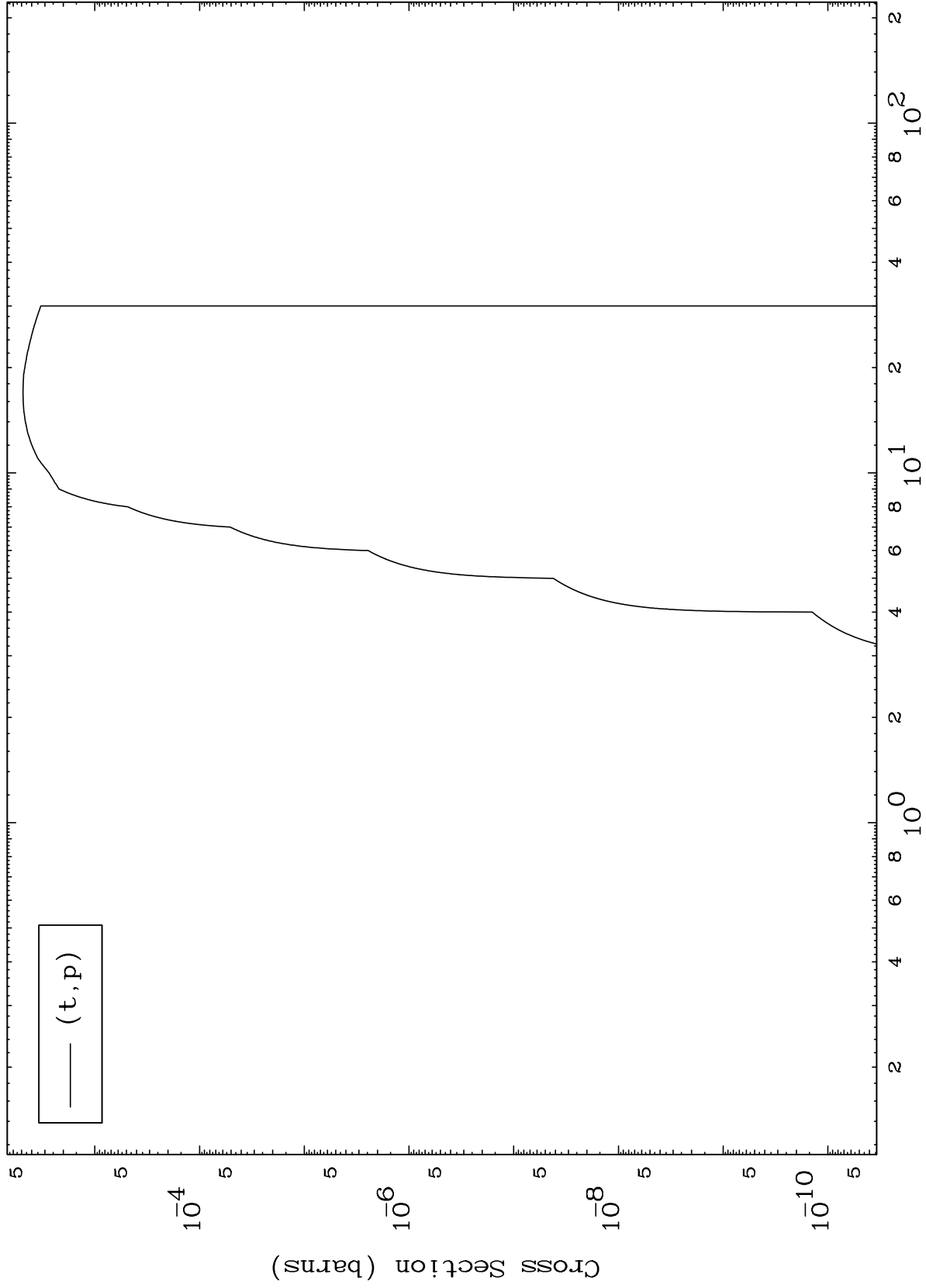


MAT 7016

(t,p) Levels

70-Yb-165

0 Kelvin Cross Sections



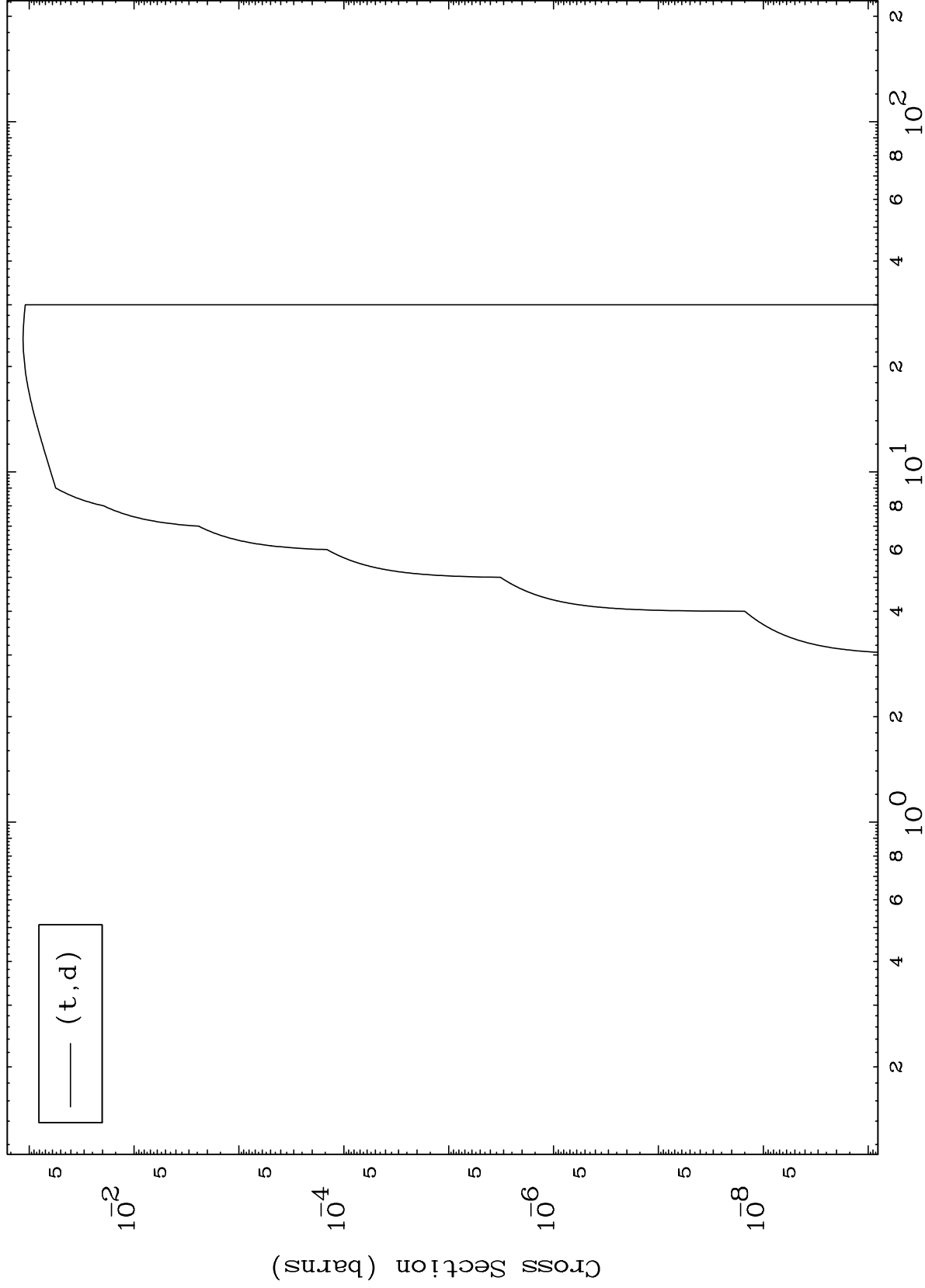


MAT 7016

(t,d) Levels

70-Yb-165

0 Kelvin Cross Sections

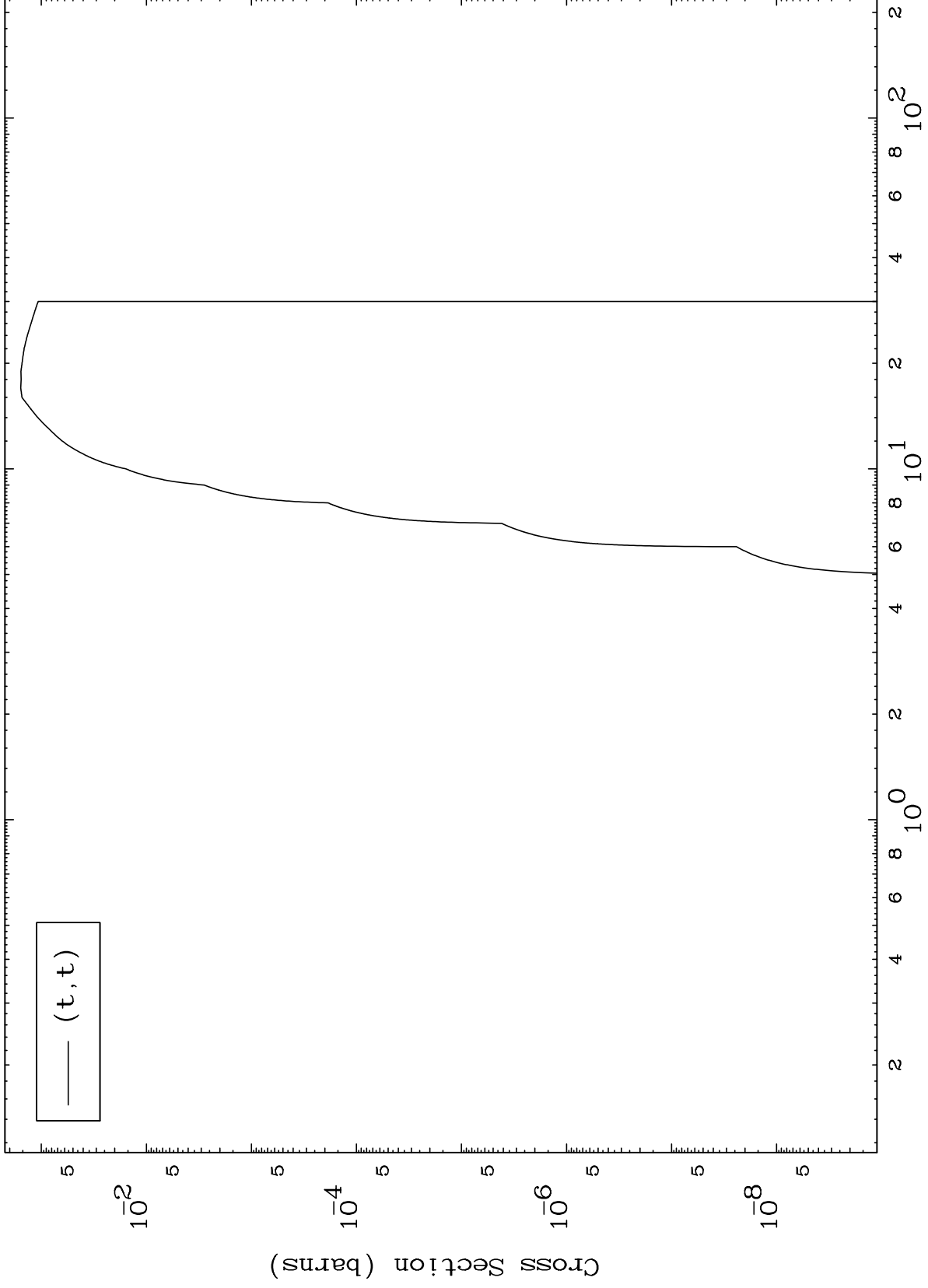


MAT 7016

(t, t) Levels

70-Yb-165

0 Kelvin Cross Sections

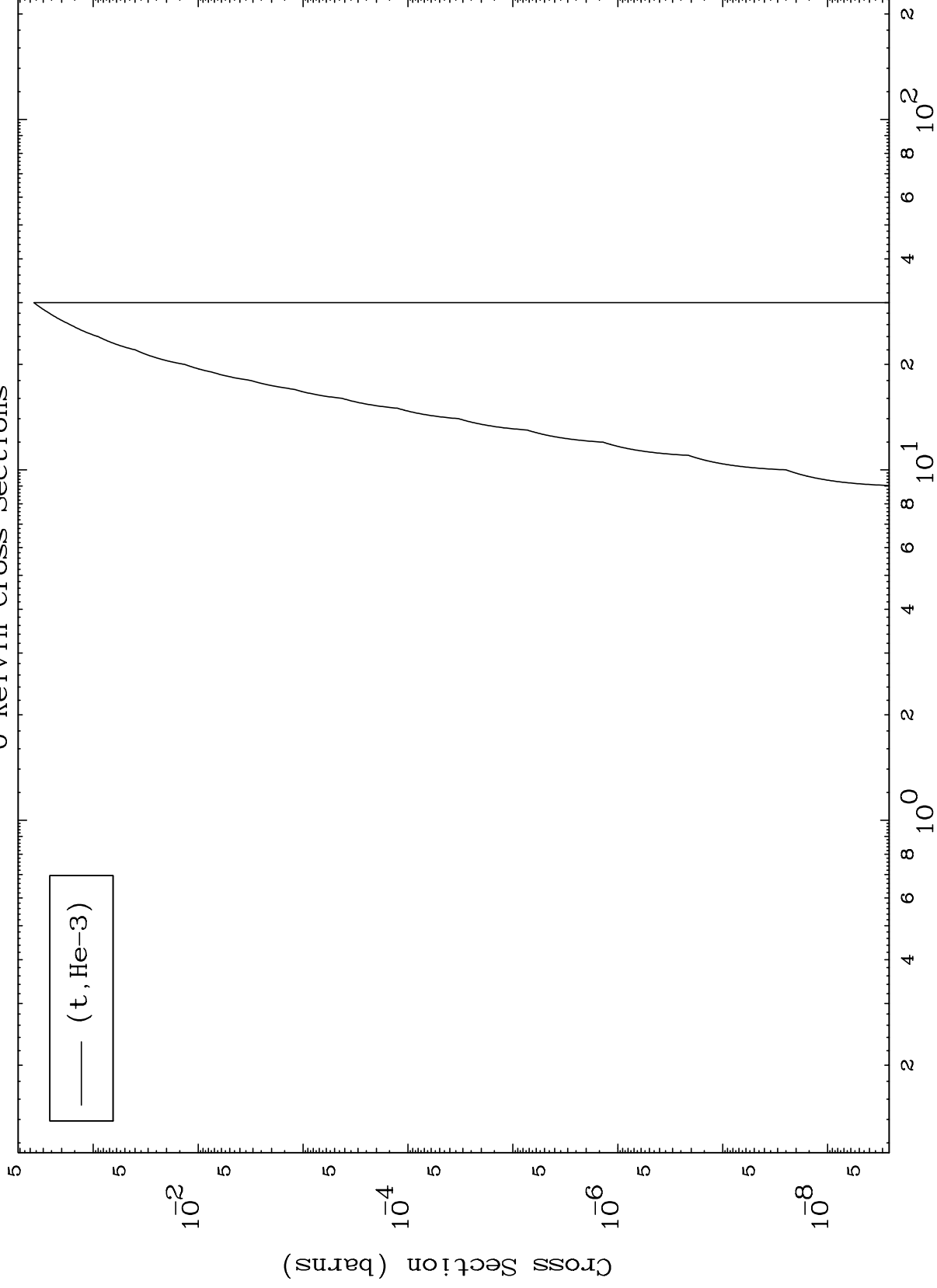


MAT 7016

(t,He3) Levels

70-Yb-165

0 Kelvin Cross Sections



10

Incident Energy (MeV)

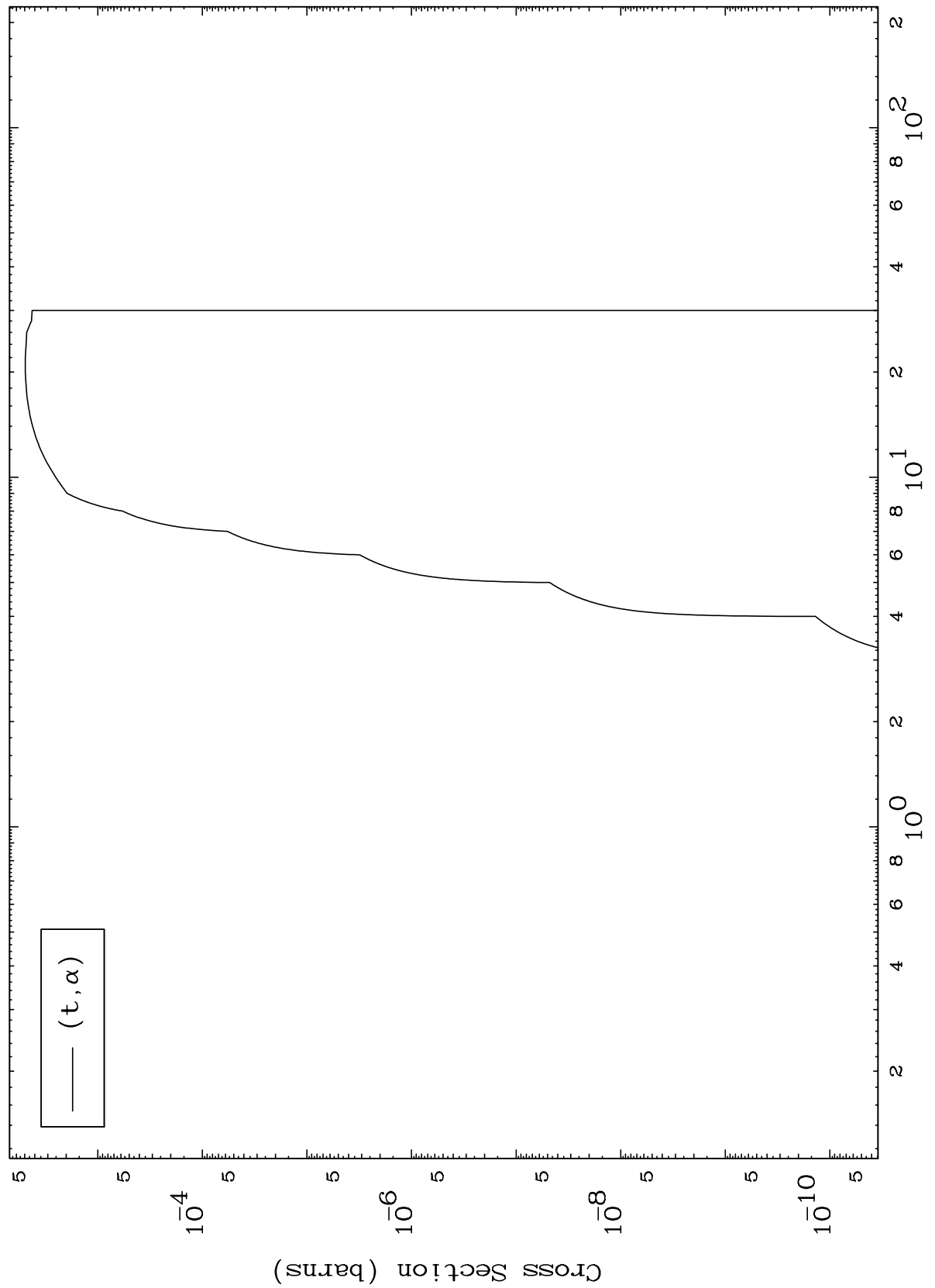
70-Yb-165

MAT 7016

(t,  $\alpha$ ) Levels

70-Yb-165

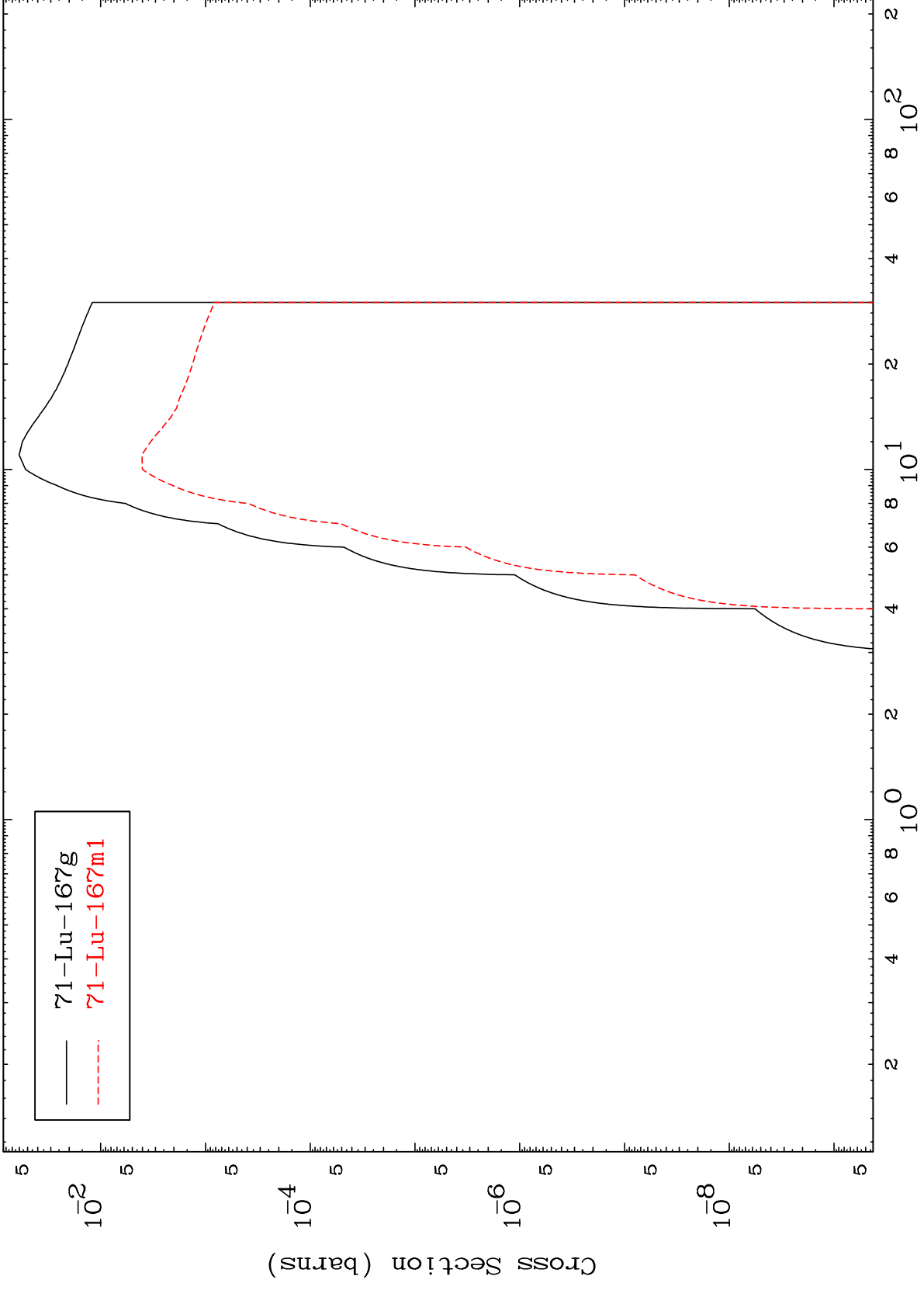
0 Kelvin Cross Sections



MAT 7016

Triton Inelastic  
Radionuclide Production Cross Section

70-Yb-165

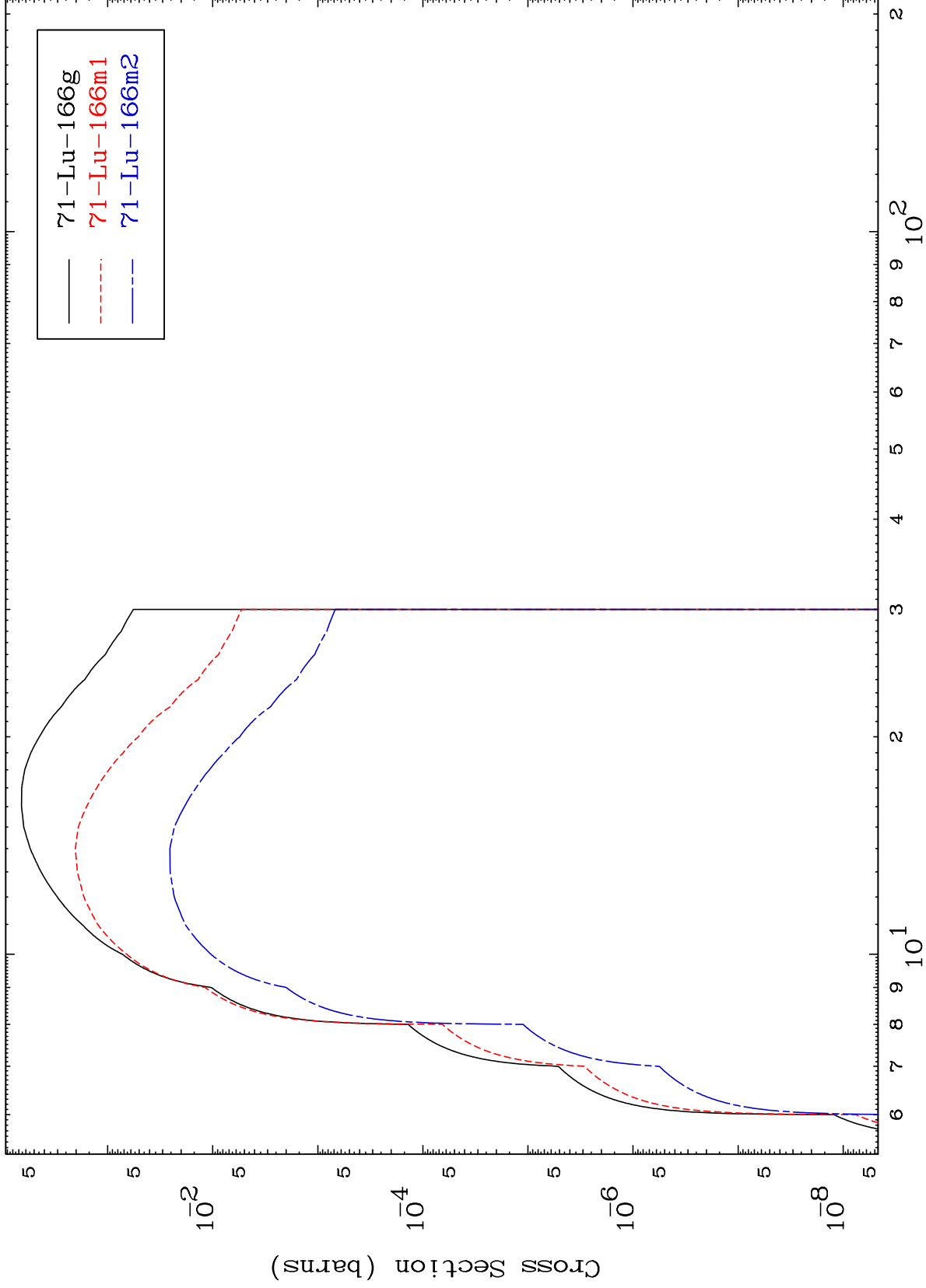


71-Lu-167g  
71-Lu-167m1

12

70-Yb-165

Radionuclide Production Cross Section

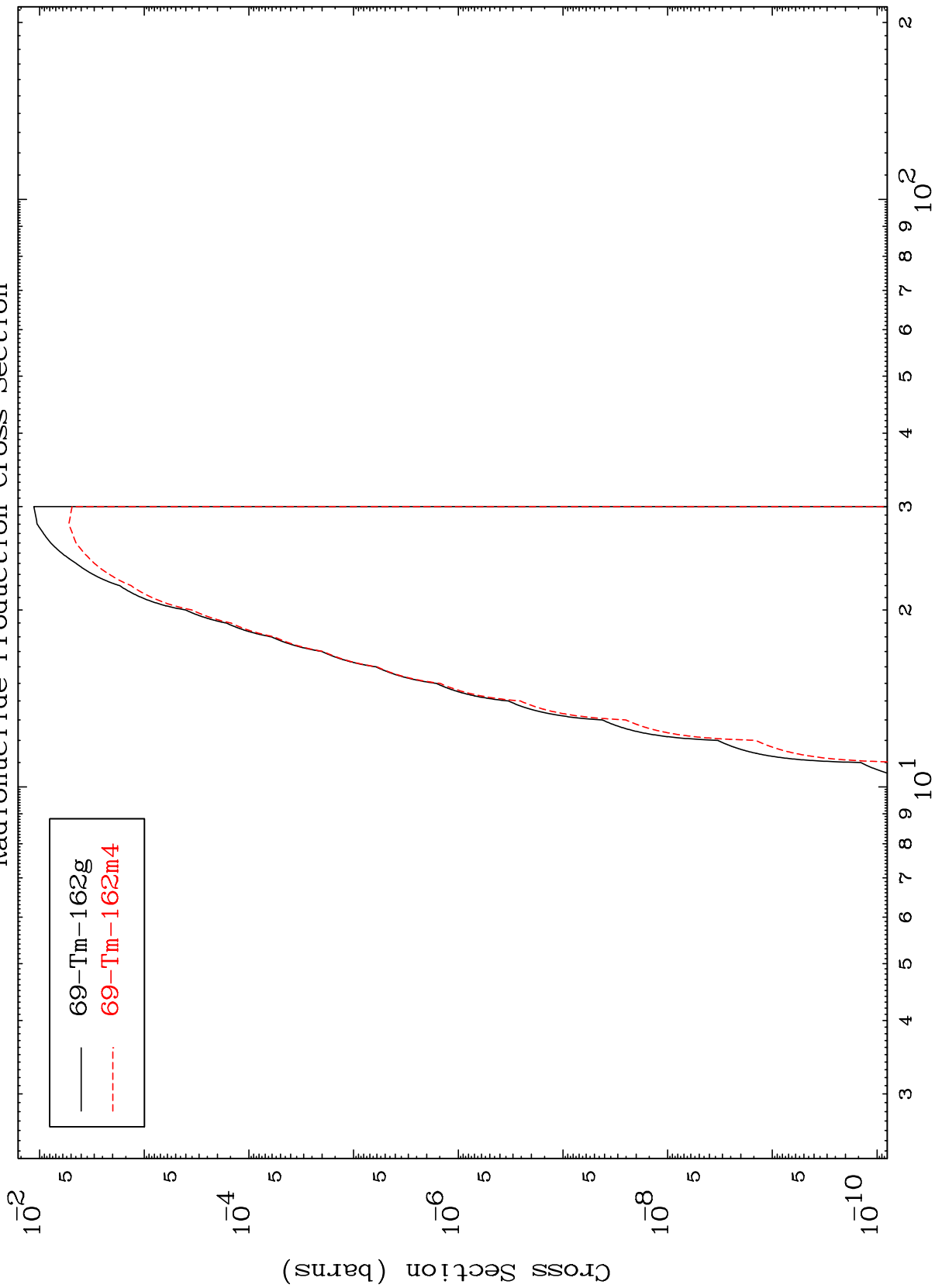


MAT 7016

70-Yb-165

(t,2n)  $\alpha$

Radionuclide Production Cross Section

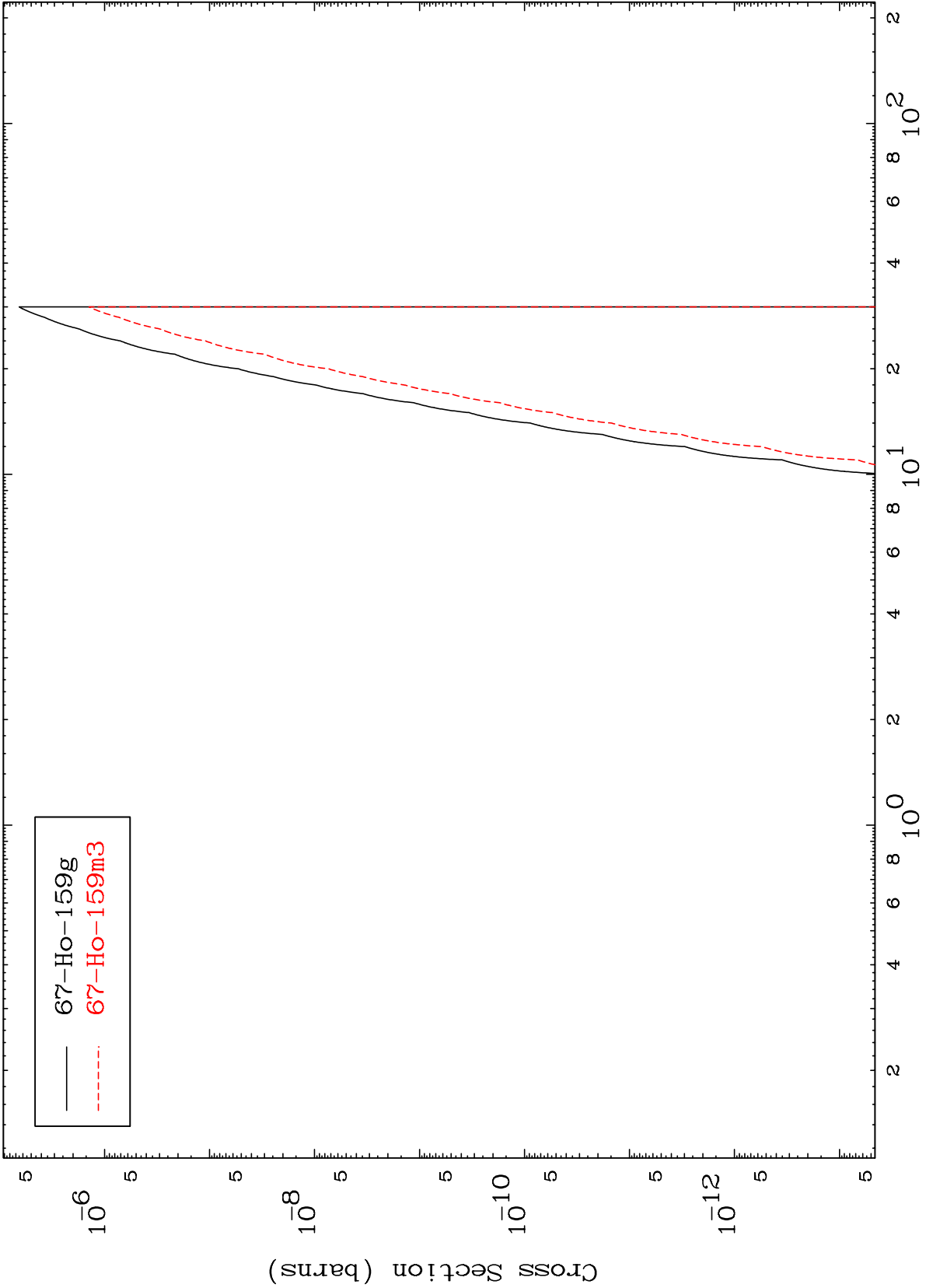


MAT 7016

(t,n') 2α

70-Yb-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-165

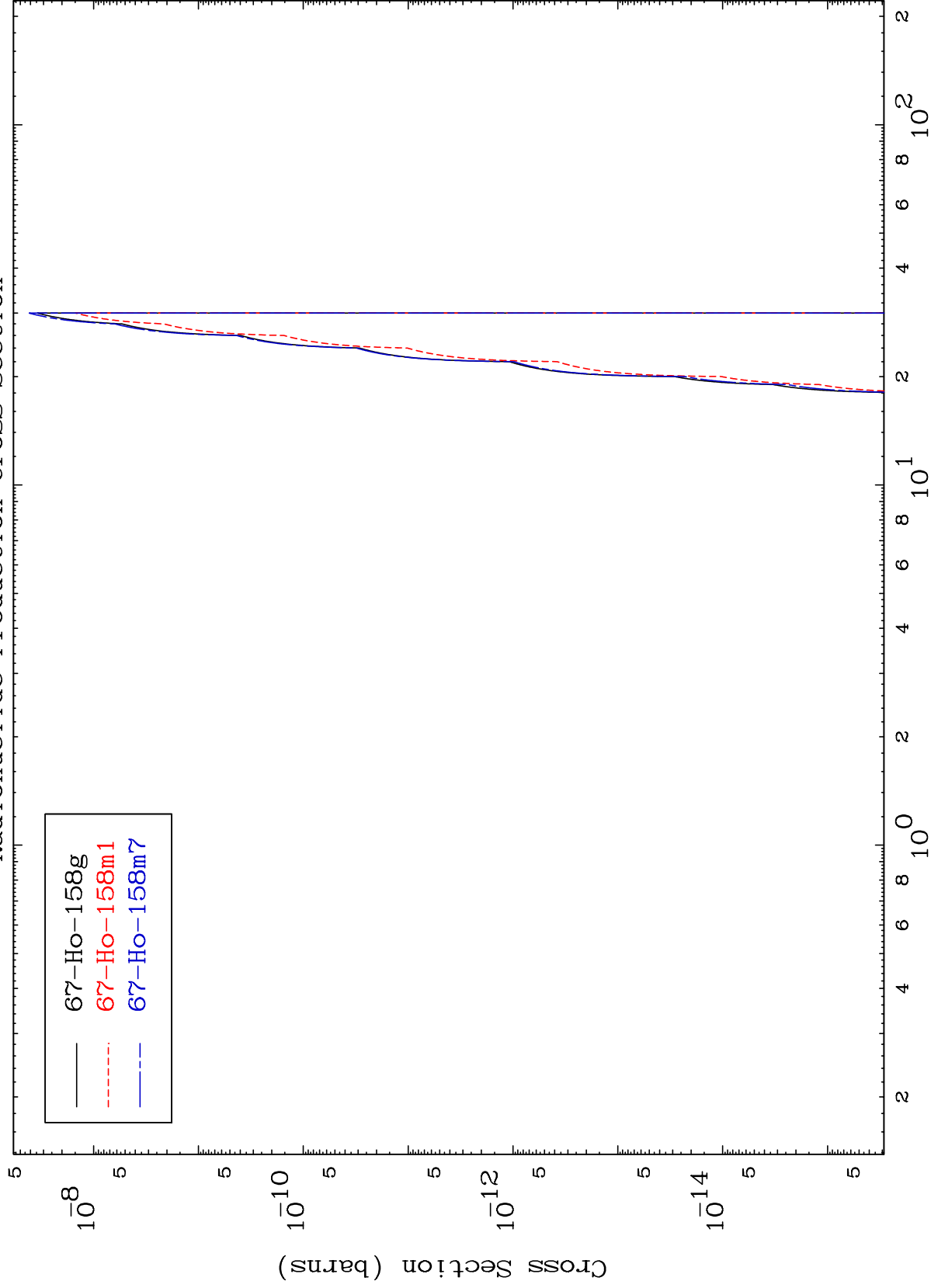


MAT 7016

(t,2n) 2 $\alpha$

70-Yb-165

Radionuclide Production Cross Section



16

Incident Energy (MeV)

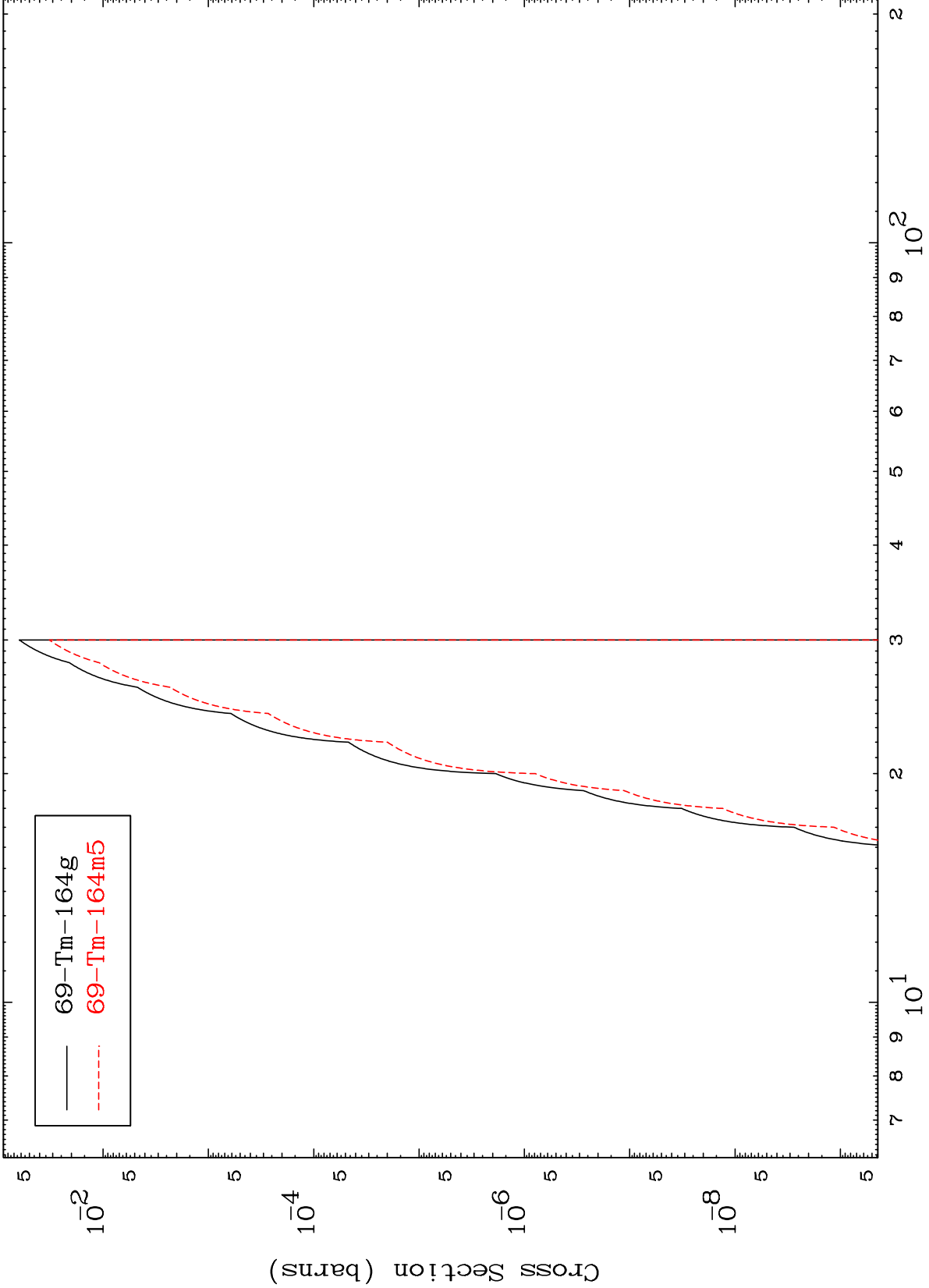
70-Yb-165

MAT 7016

(t,n') He-3

70-Yb-165

Radionuclide Production Cross Section



69-Tm-164g  
69-Tm-164m5

17

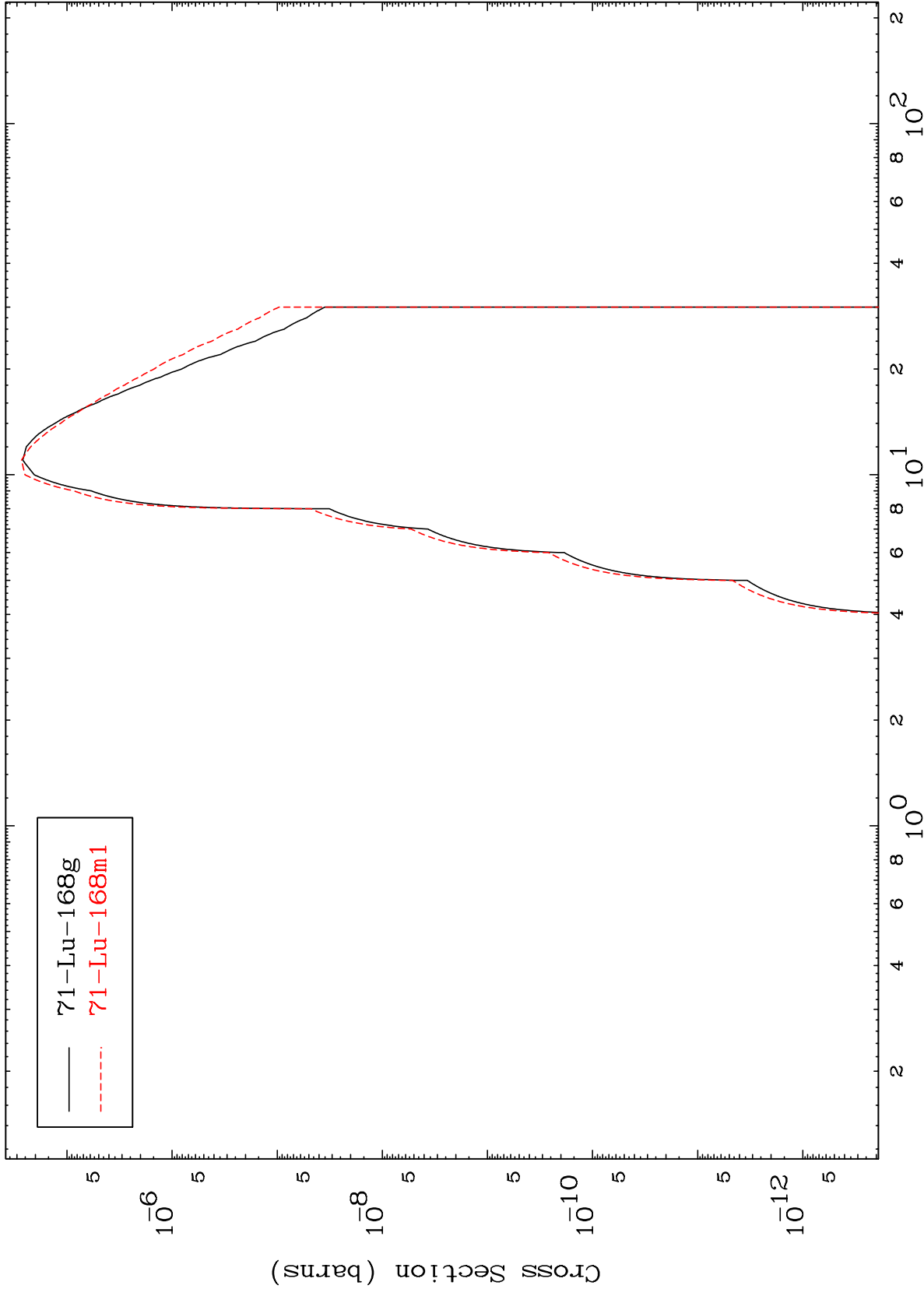
Incident Energy (MeV)

70-Yb-165

MAT 7016

70-Yb-165

(t,  $\gamma$ )  
Radionuclide Production Cross Section



70-Yb-165

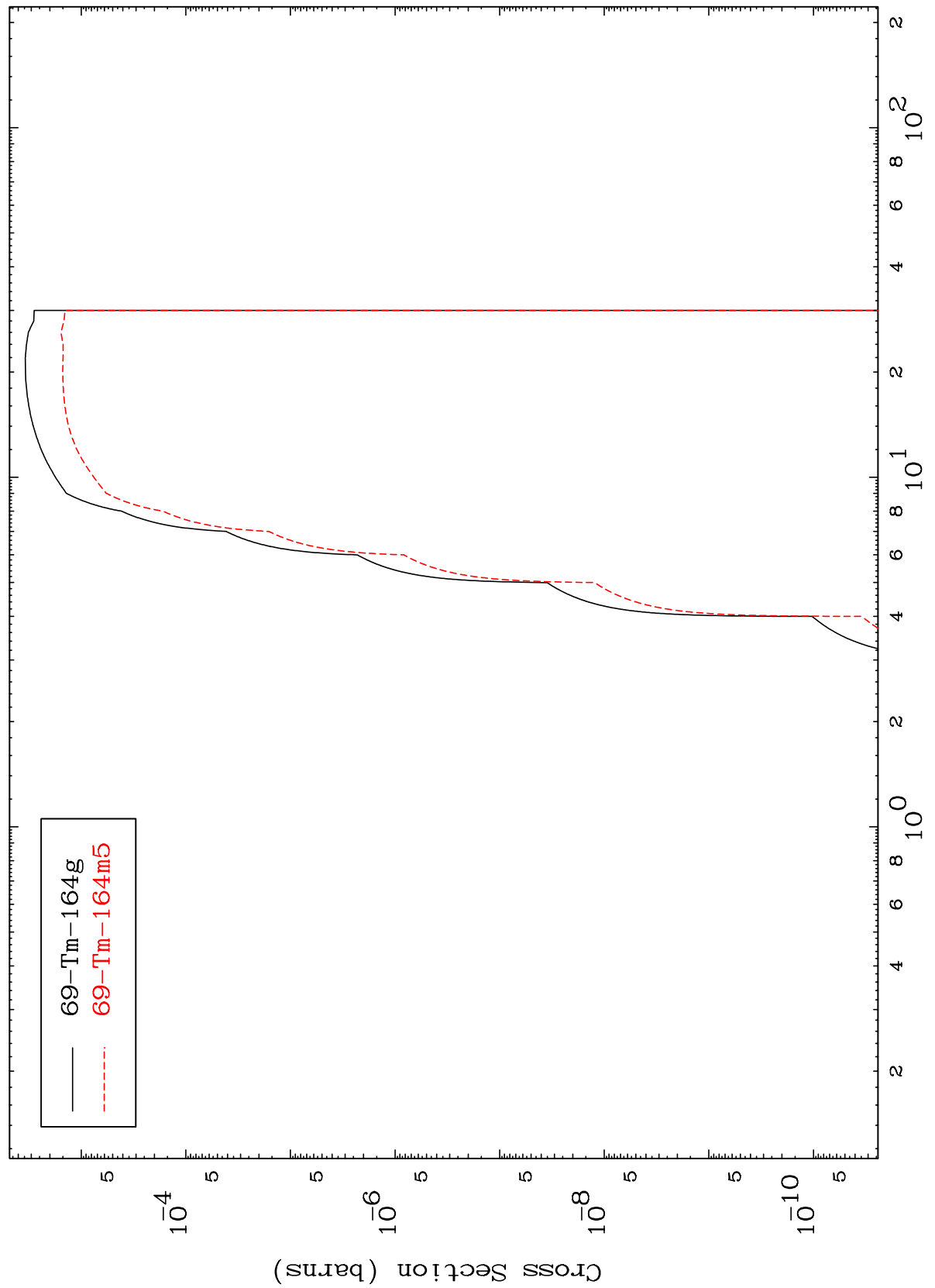
Incident Energy (MeV)

18

MAT 7016

70-Yb-165

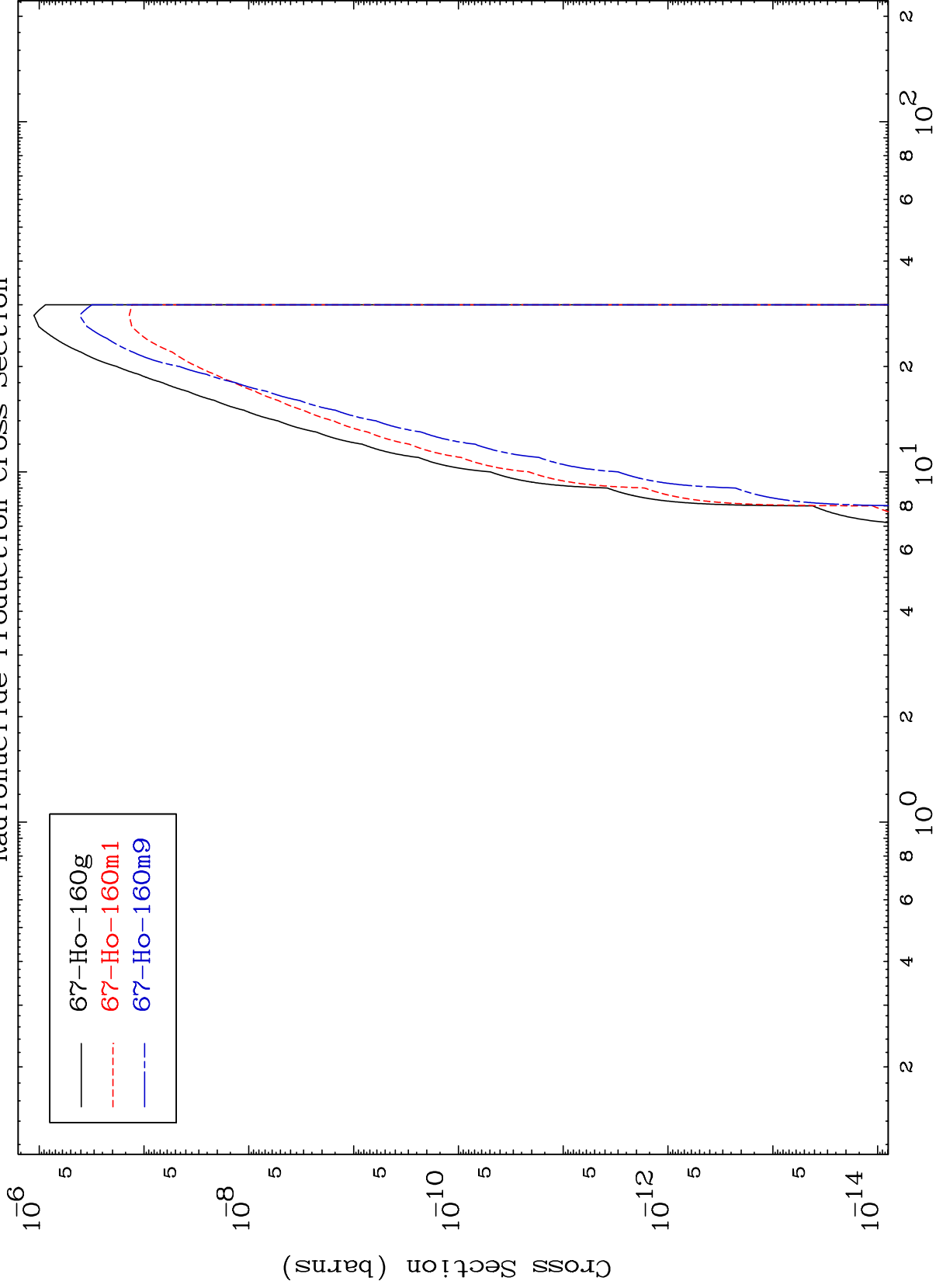
(t,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 7016

70-Yb-165

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



20

Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,p) t

70-Yb-165

Radionuclide Production Cross Section

