

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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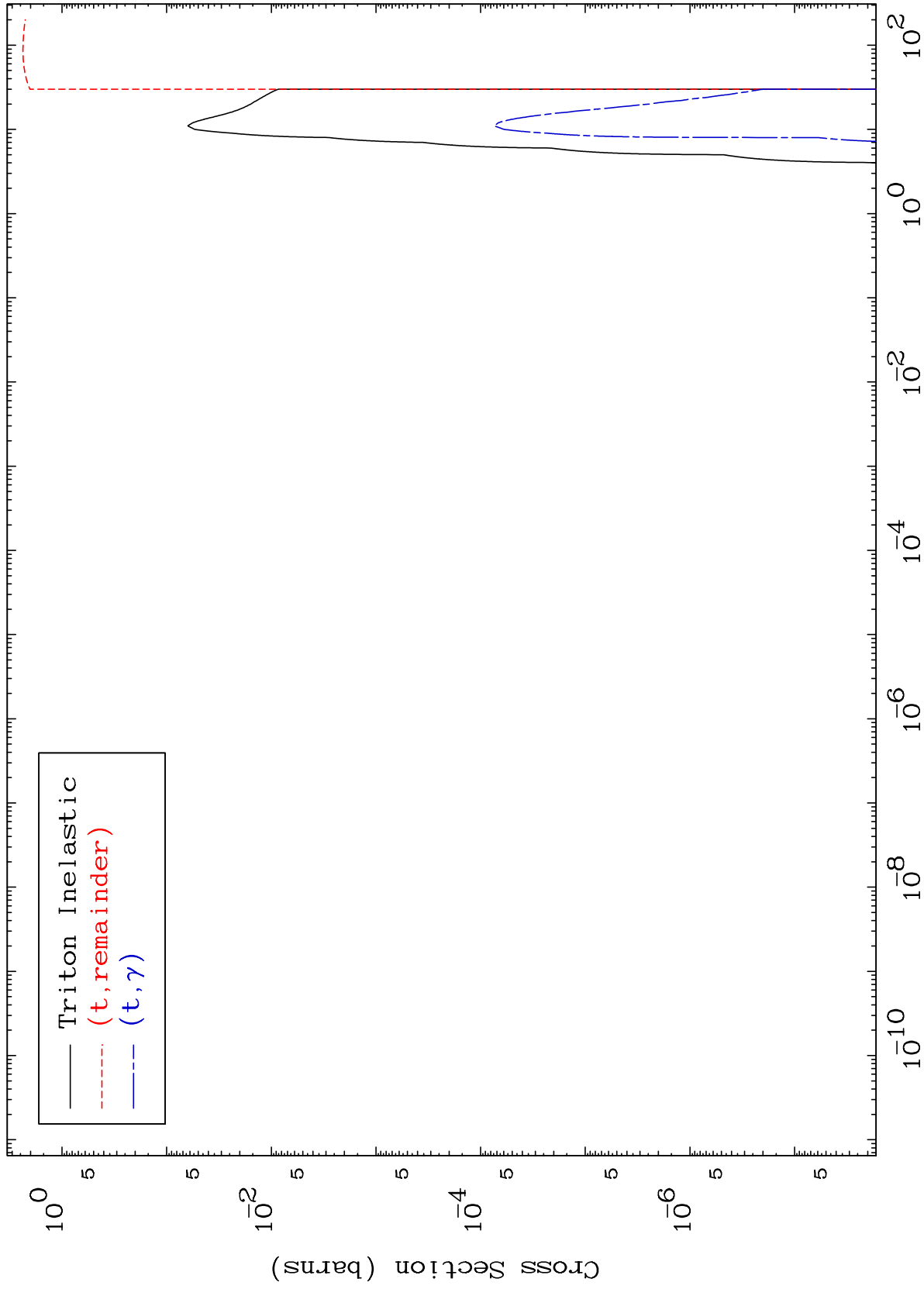
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7013

Triton Major  
0 Kelvin Cross Sections

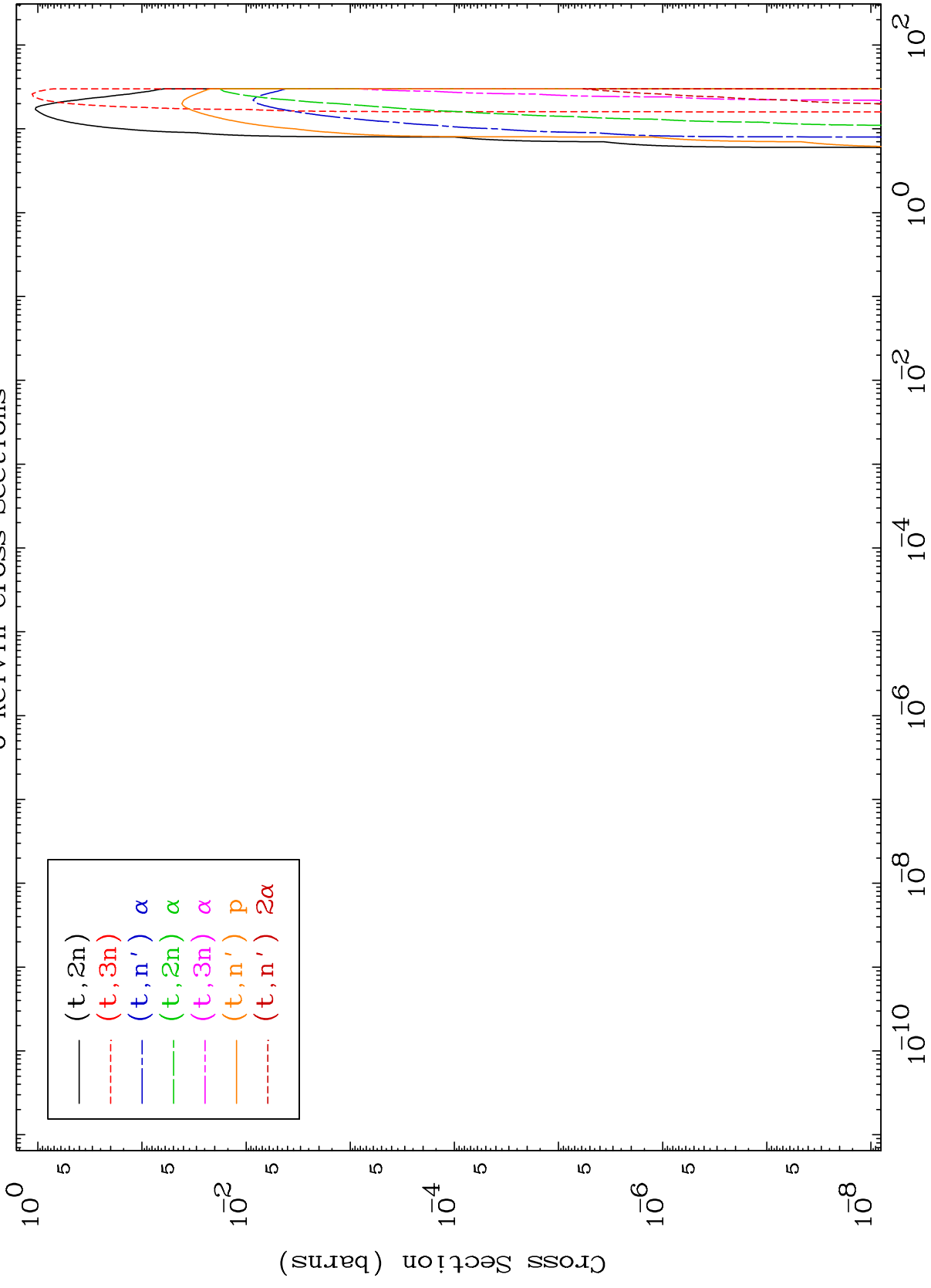
70-Yb-164



MAT 7013

Triton Neutron Production  
0 Kelvin Cross Sections

70-Yb-164



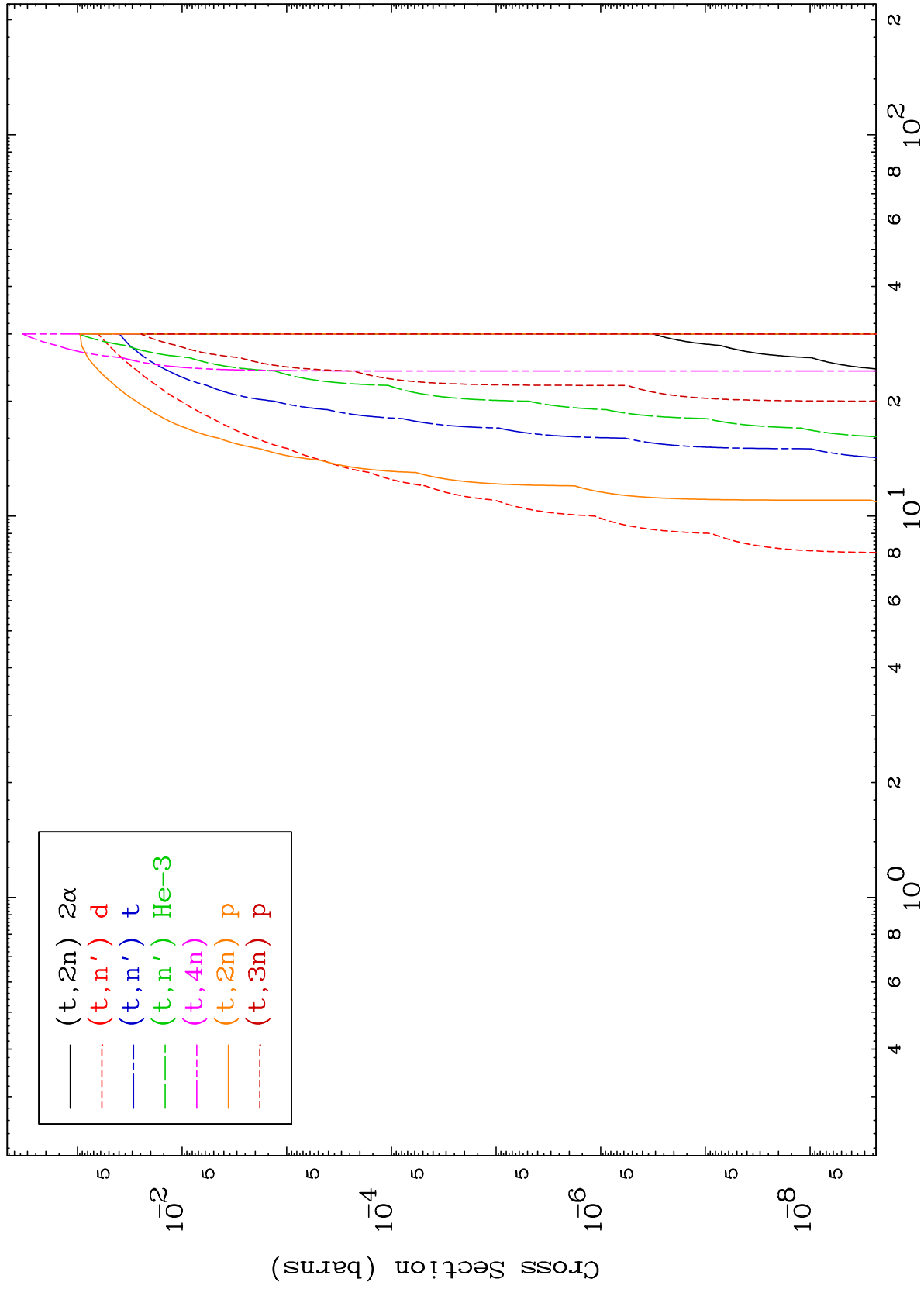
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70-Yb-164

MAT 7013

Triton Neutron Production  
0 Kelvin Cross Sections

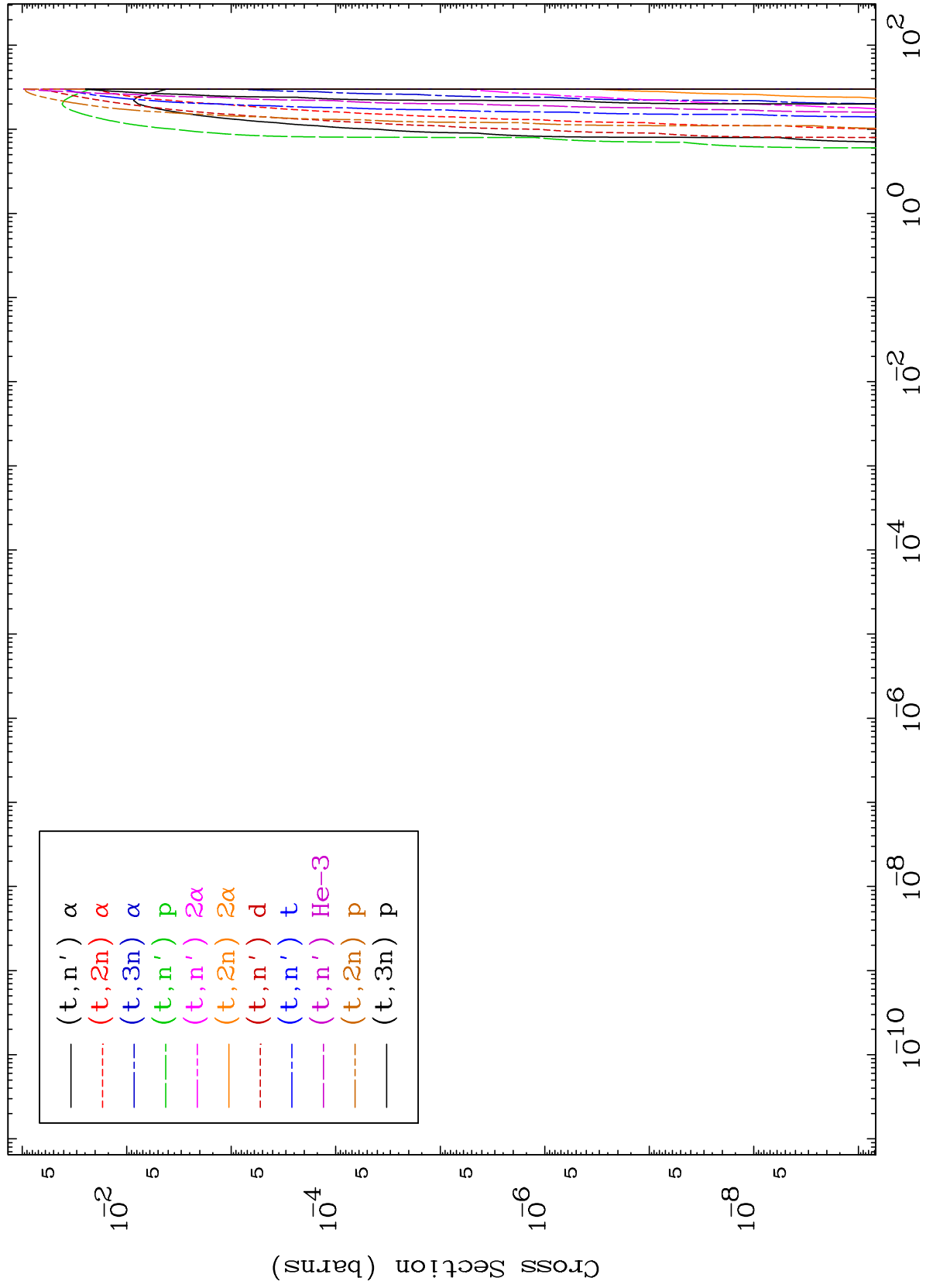
70-Yb-164



MAT 7013

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-164



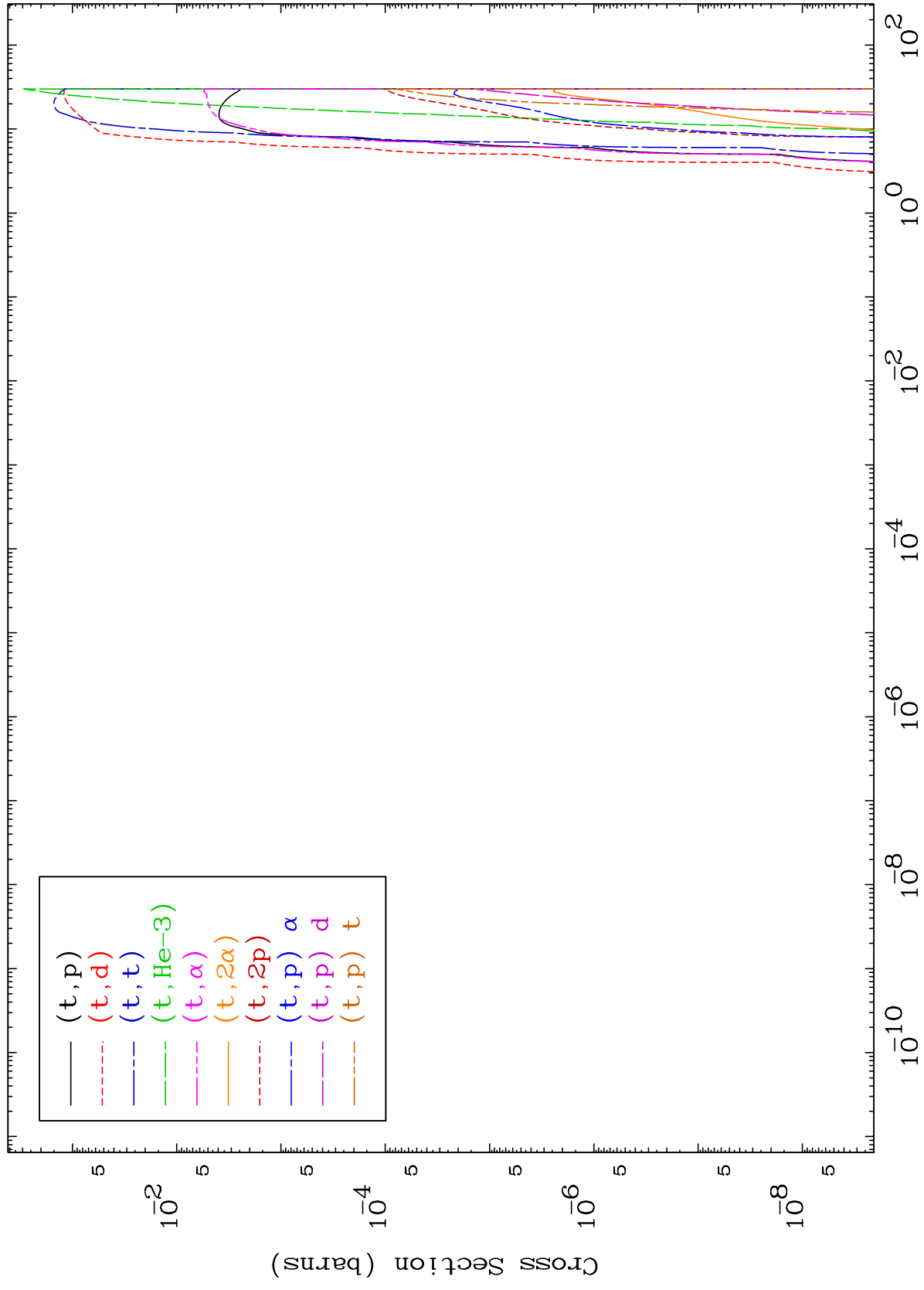
70-Yb-164

Incident Energy (MeV)

MAT 7013

Triton Charged Particle  
0 Kelvin Cross Sections

70-Yb-164



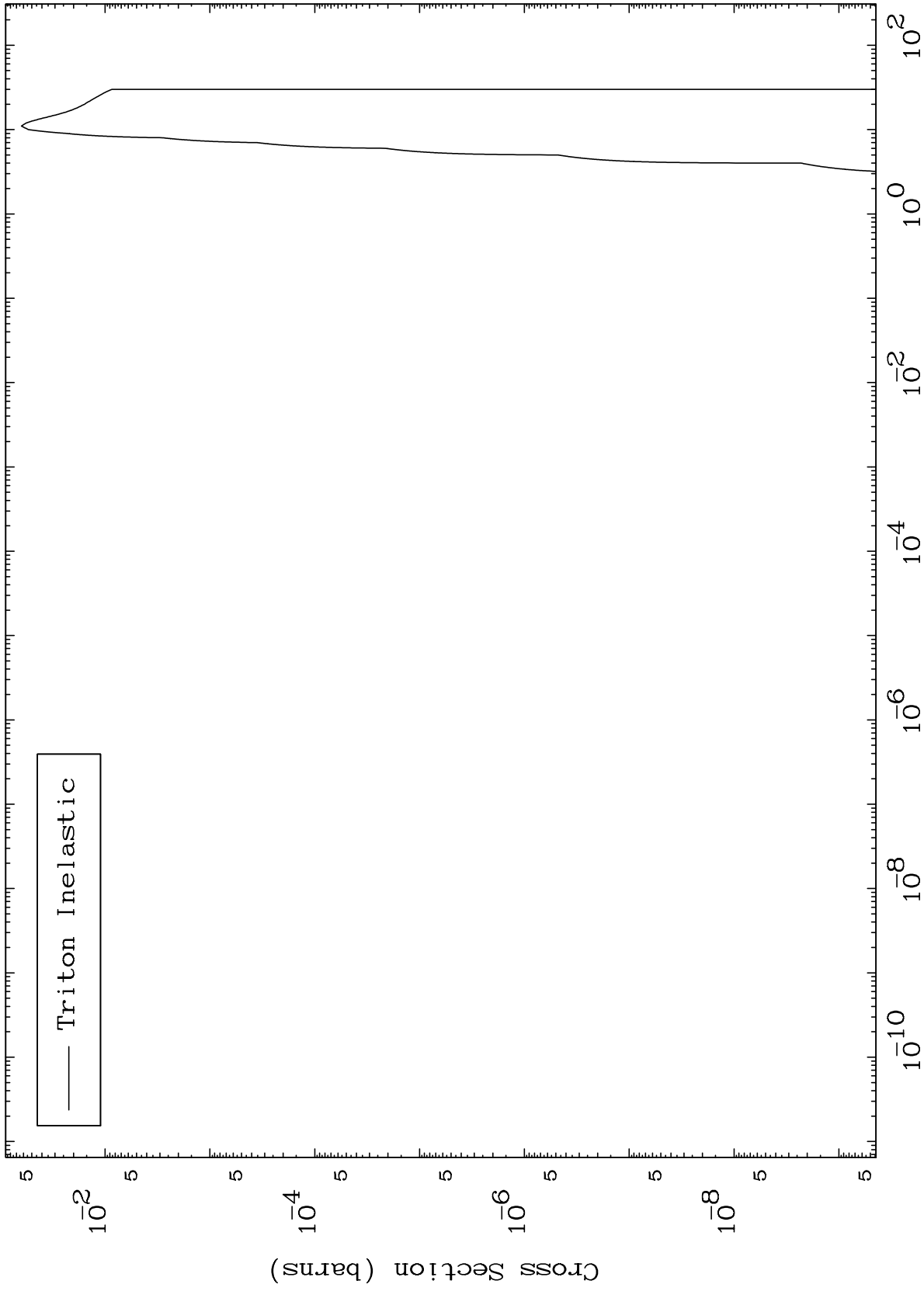
5

70-Yb-164

MAT 7013

(t,n') Level  
0 Kelvin Cross Sections

70-Yb-164



6

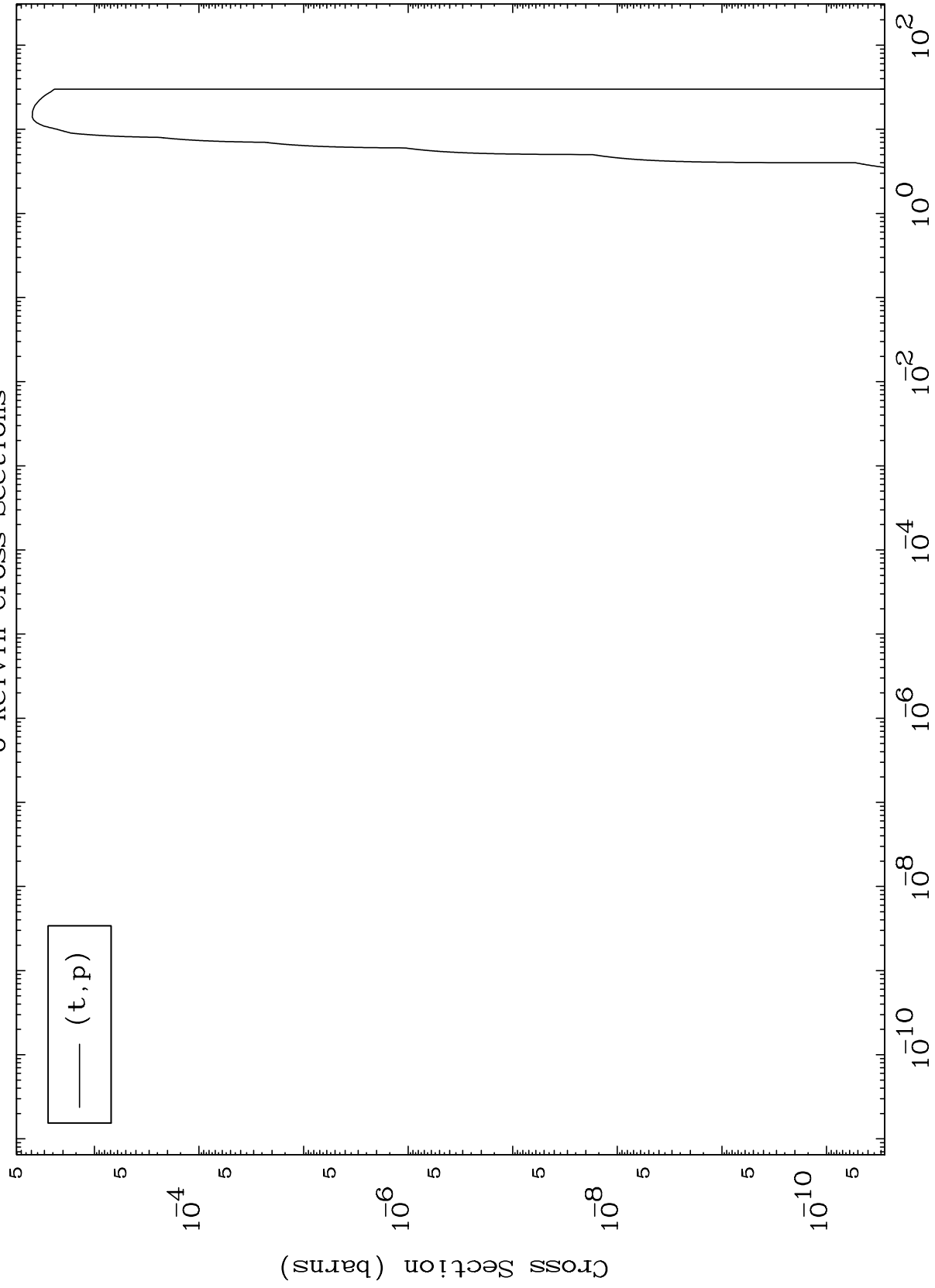
Incident Energy (MeV)

70-Yb-164

MAT 7013

(t,p) Levels  
0 Kelvin Cross Sections

70-Yb-164



7

Incident Energy (MeV)

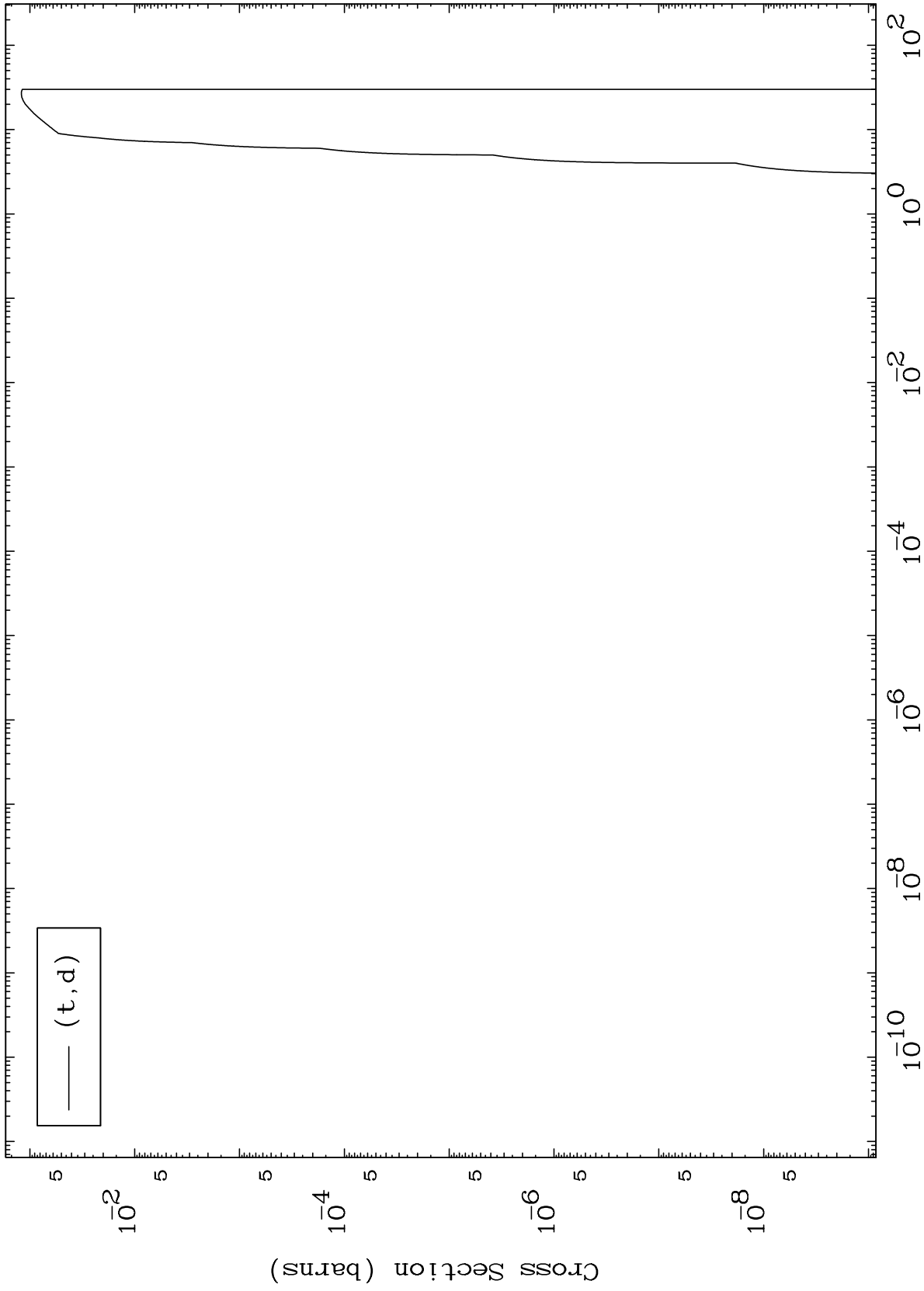
70-Yb-164



MAT 7013

(t,d) Levels  
0 Kelvin Cross Sections

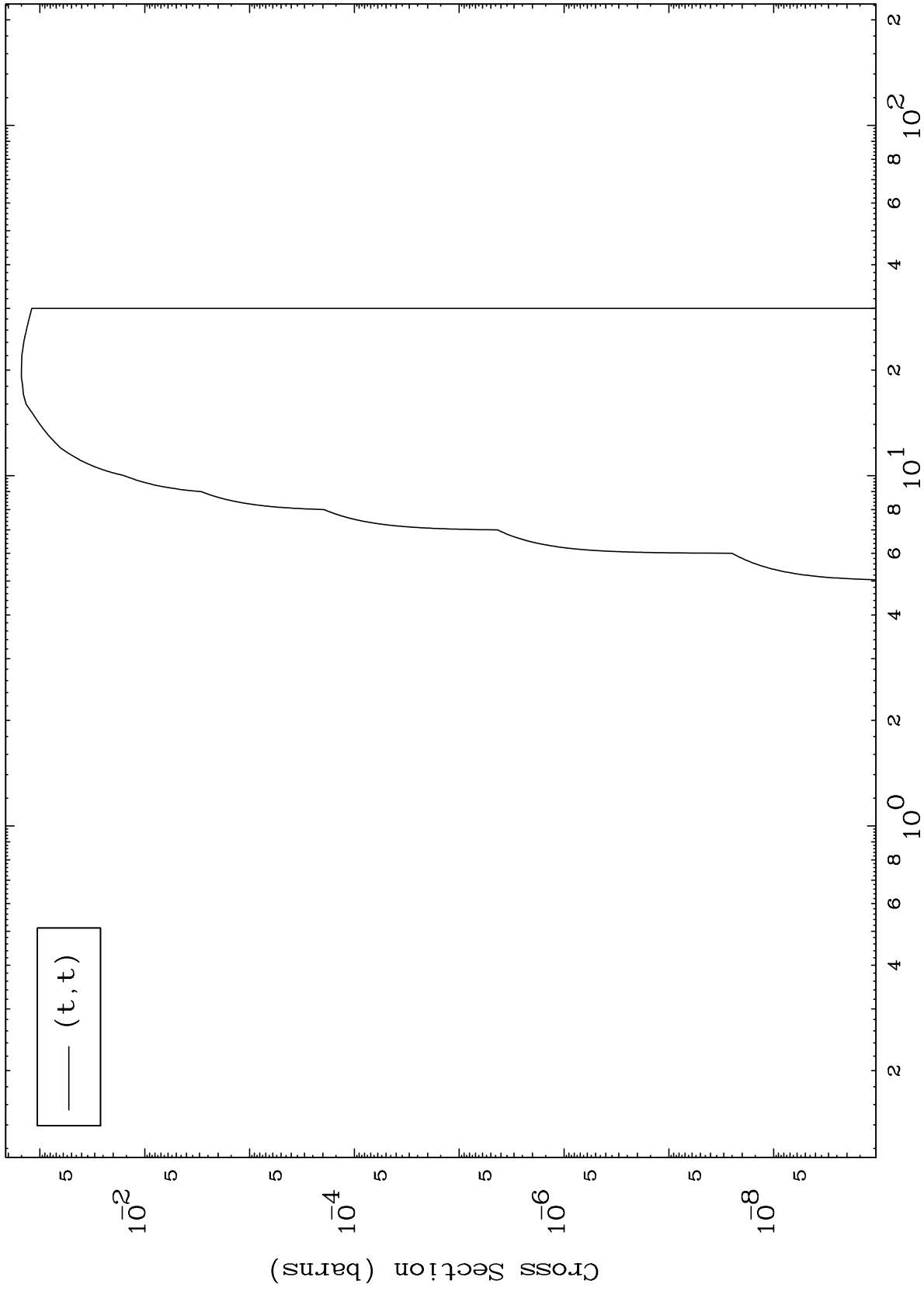
70-Yb-164



MAT 7013

(t,t) Levels  
0 Kelvin Cross Sections

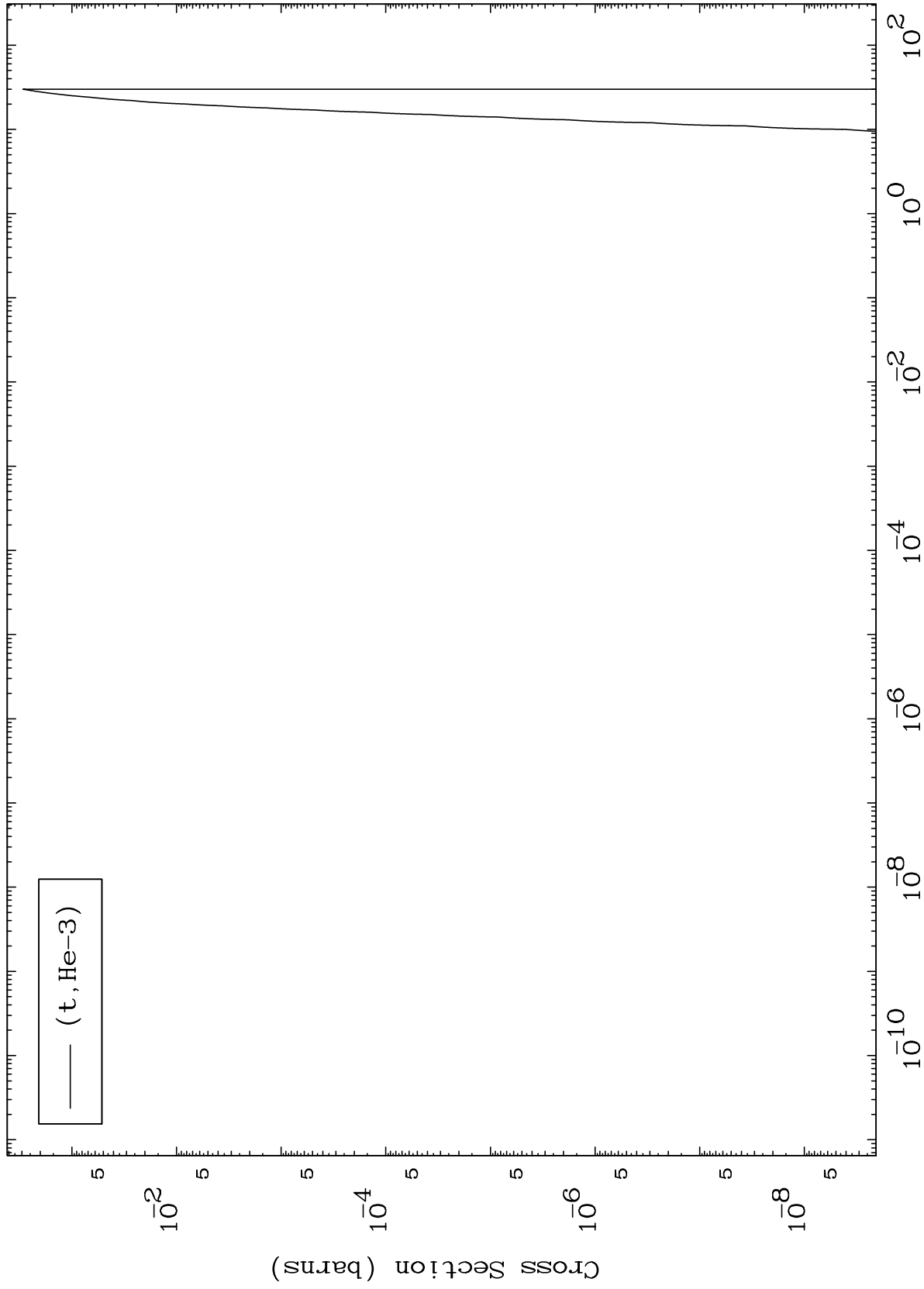
70-Yb-164



MAT 7013

(t,He3) Levels  
0 Kelvin Cross Sections

70-Yb-164



10

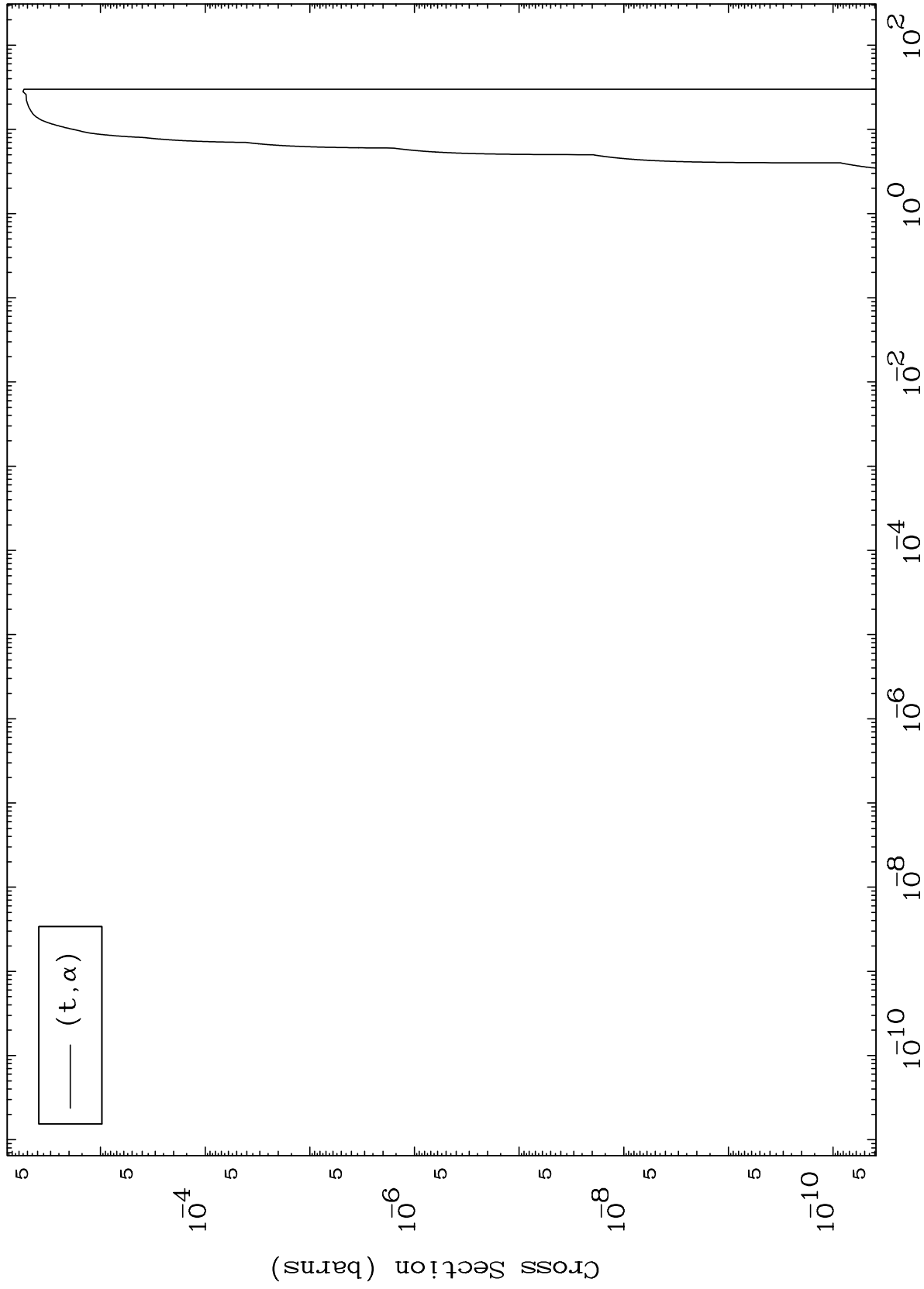
Incident Energy (MeV)

70-Yb-164

MAT 7013

(t,α) Levels  
0 Kelvin Cross Sections

70-Yb-164



11

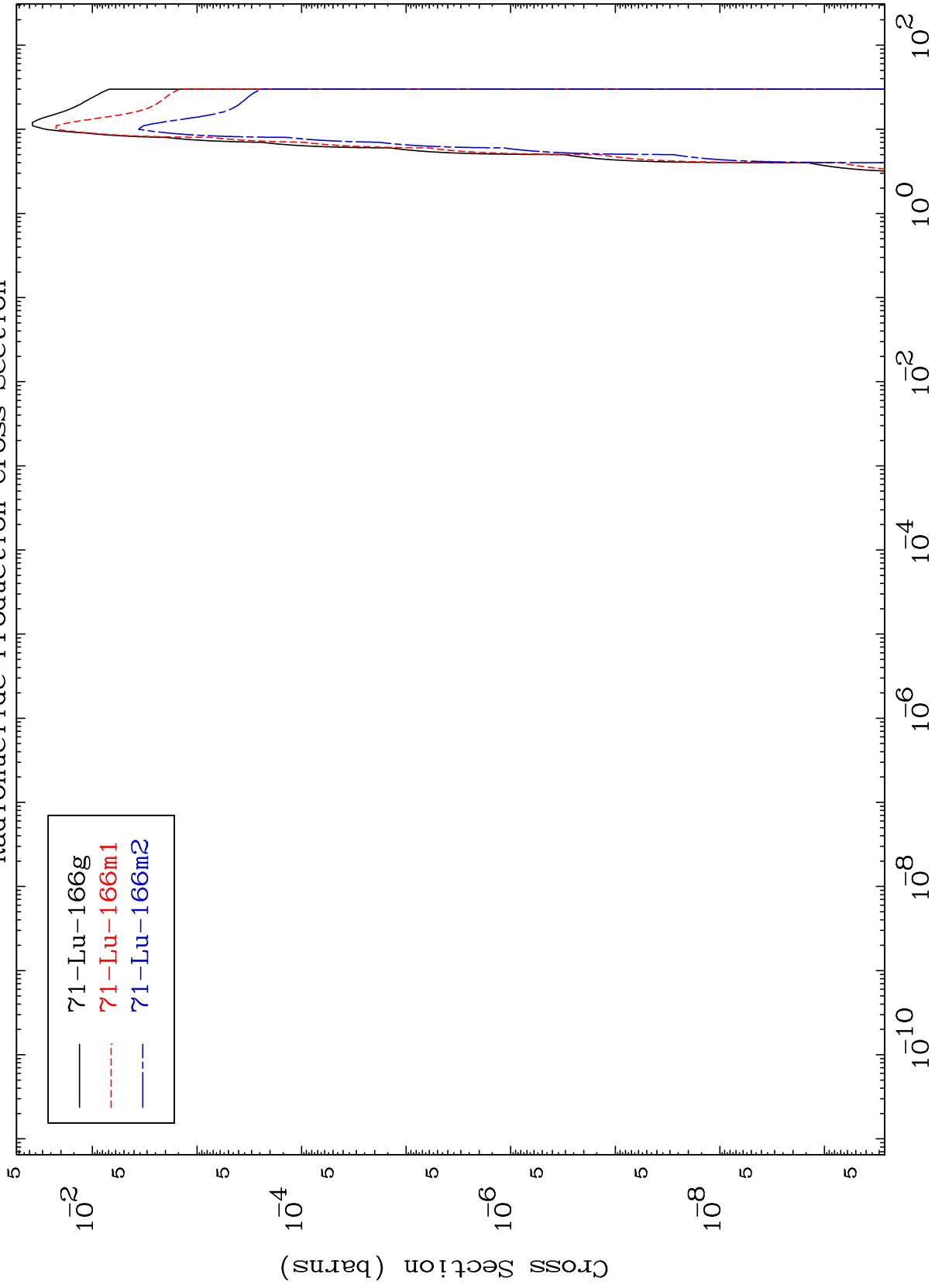
Incident Energy (MeV)

70-Yb-164

MAT 7013

Triton Inelastic  
Radionuclide Production Cross Section

70-Yb-164

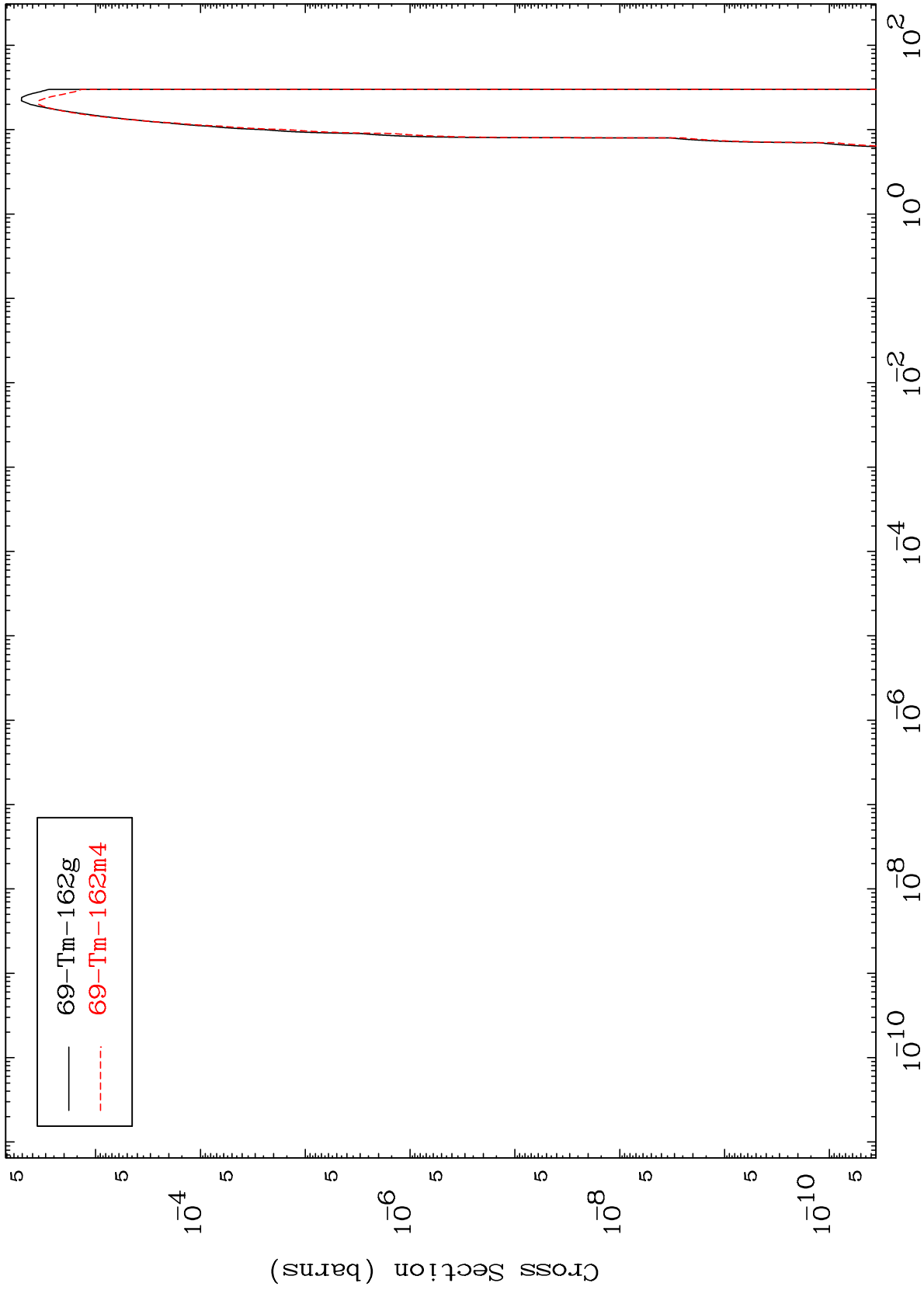


MAT 7013

(t,n')  $\alpha$

70-Yb-164

Radionuclide Production Cross Section



13

Incident Energy (MeV)

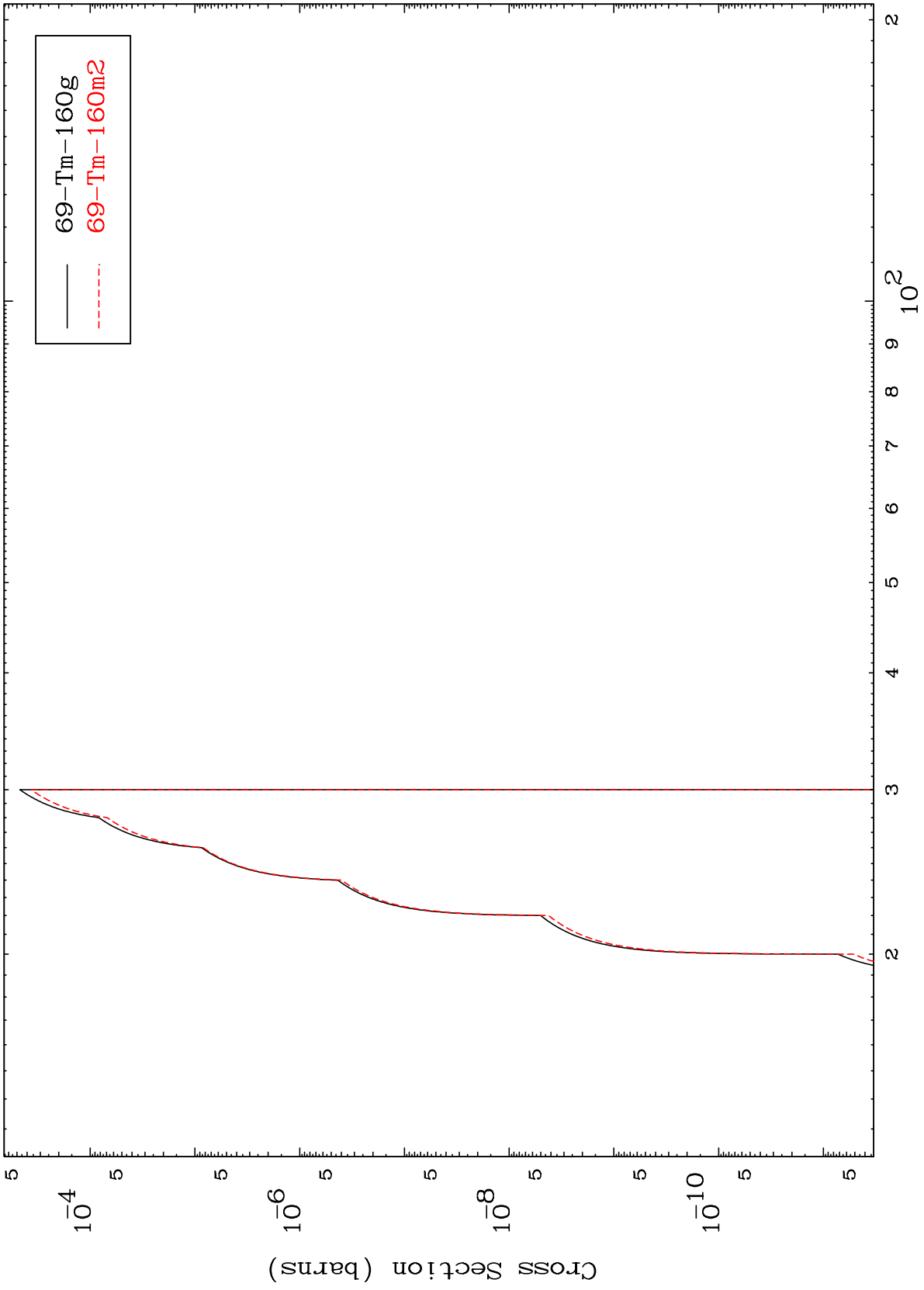
70-Yb-164

MAT 7013

(t,3n)  $\alpha$

70-Yb-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

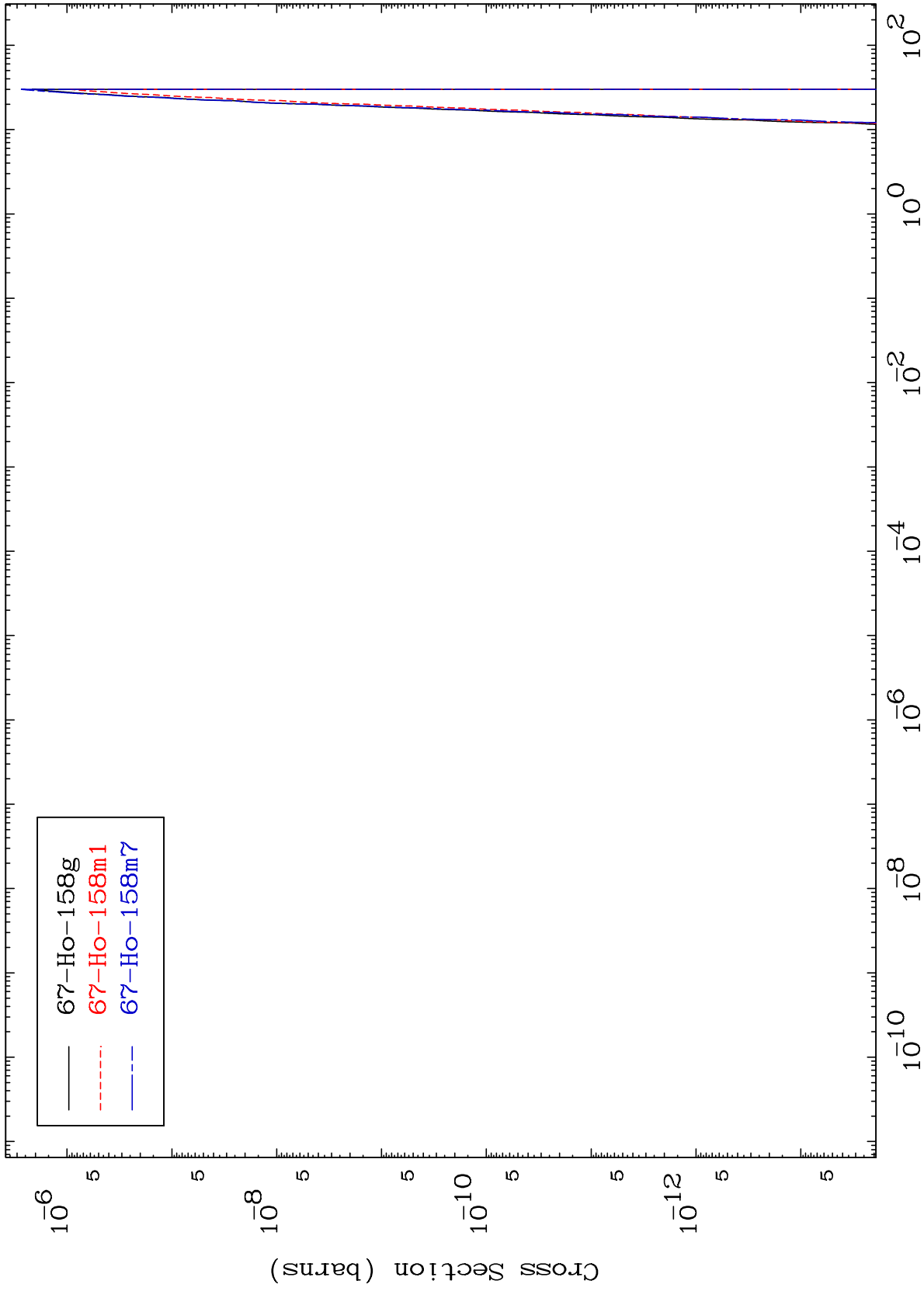
70-Yb-164

MAT 7013

(t,n') 2 $\alpha$

70-Yb-164

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-164

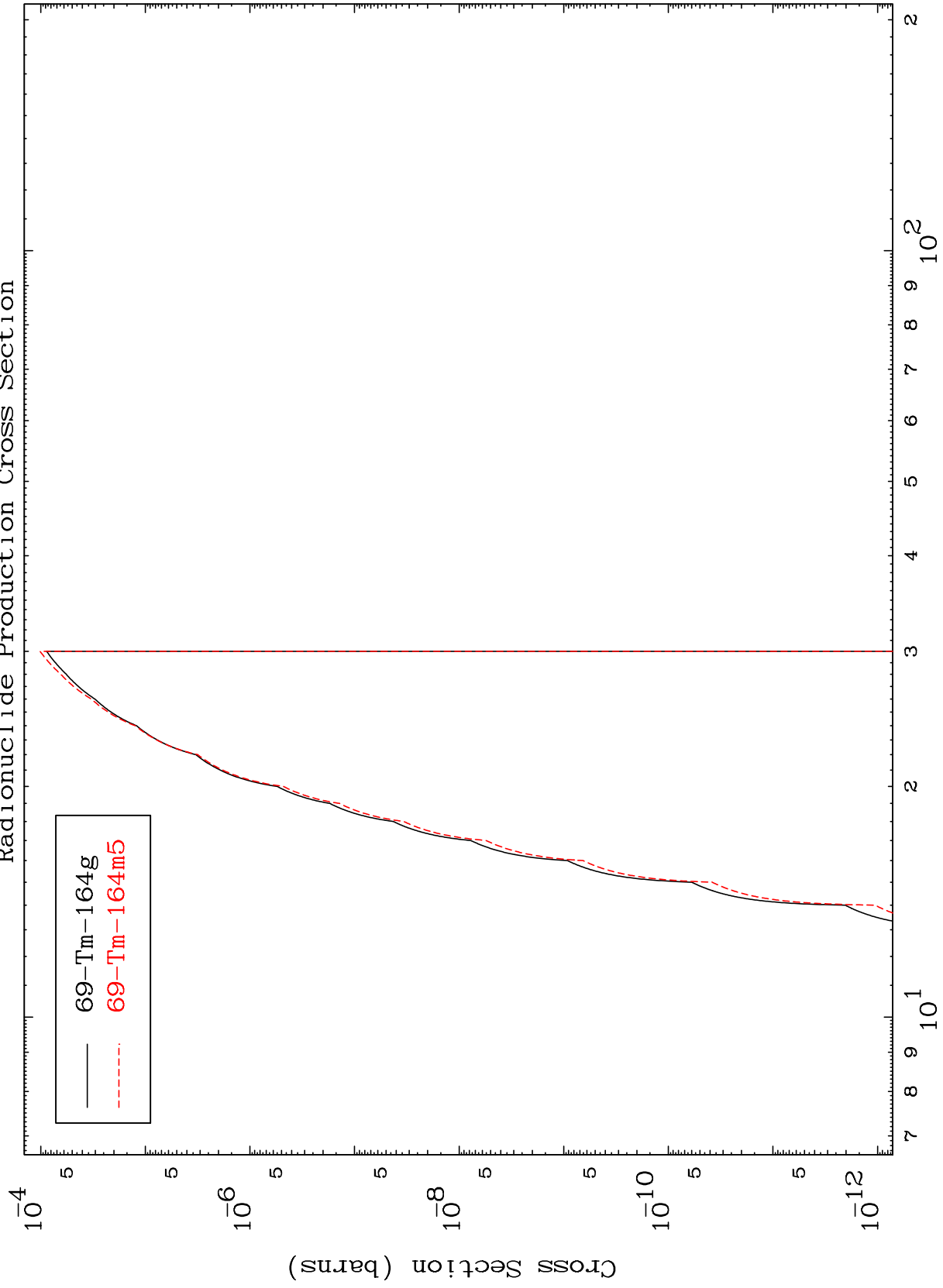


MAT 7013

(t,2n) p

70-Yb-164

Radionuclide Production Cross Section



16

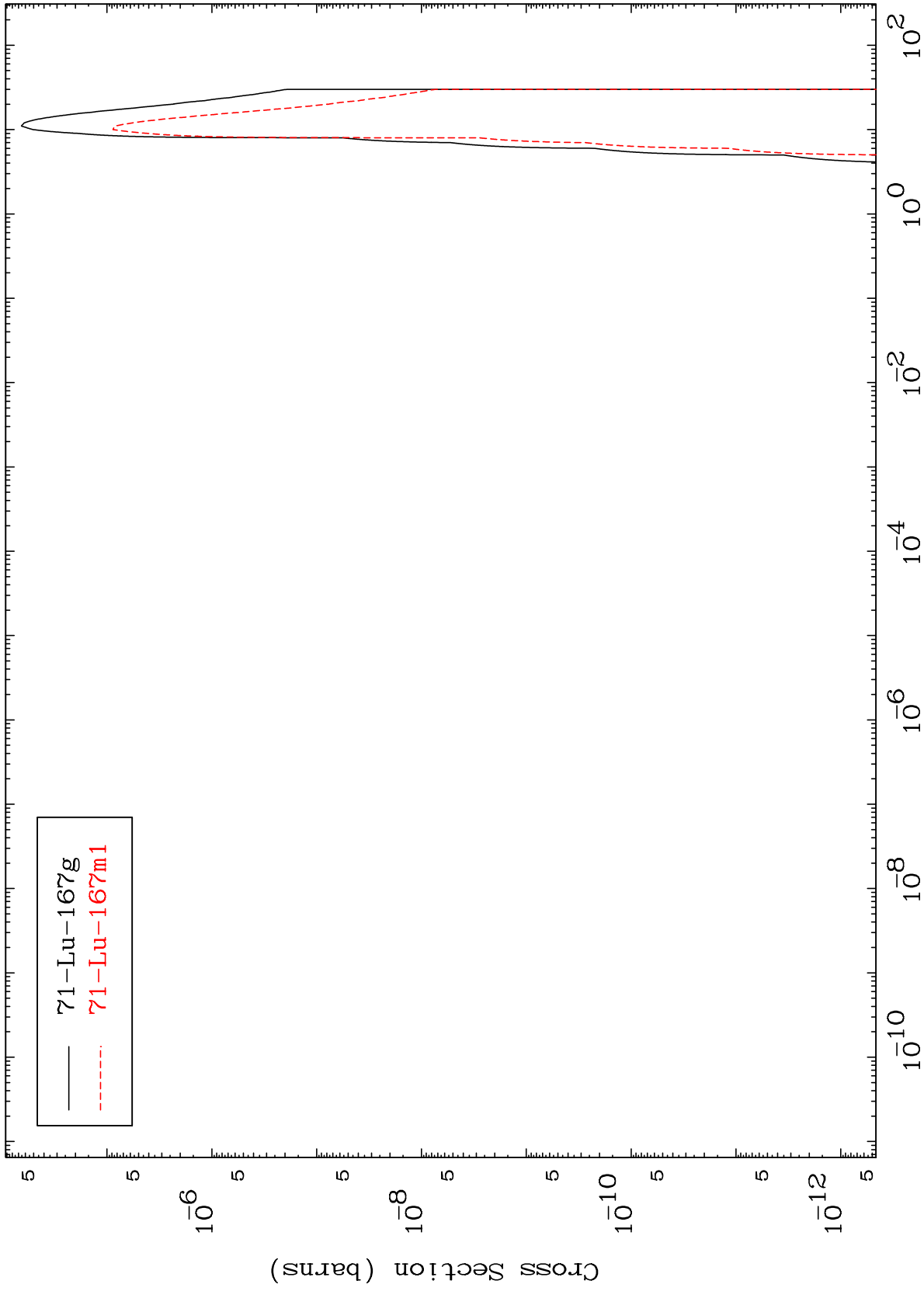
Incident Energy (MeV)

70-Yb-164

MAT 7013

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

70-Yb-164

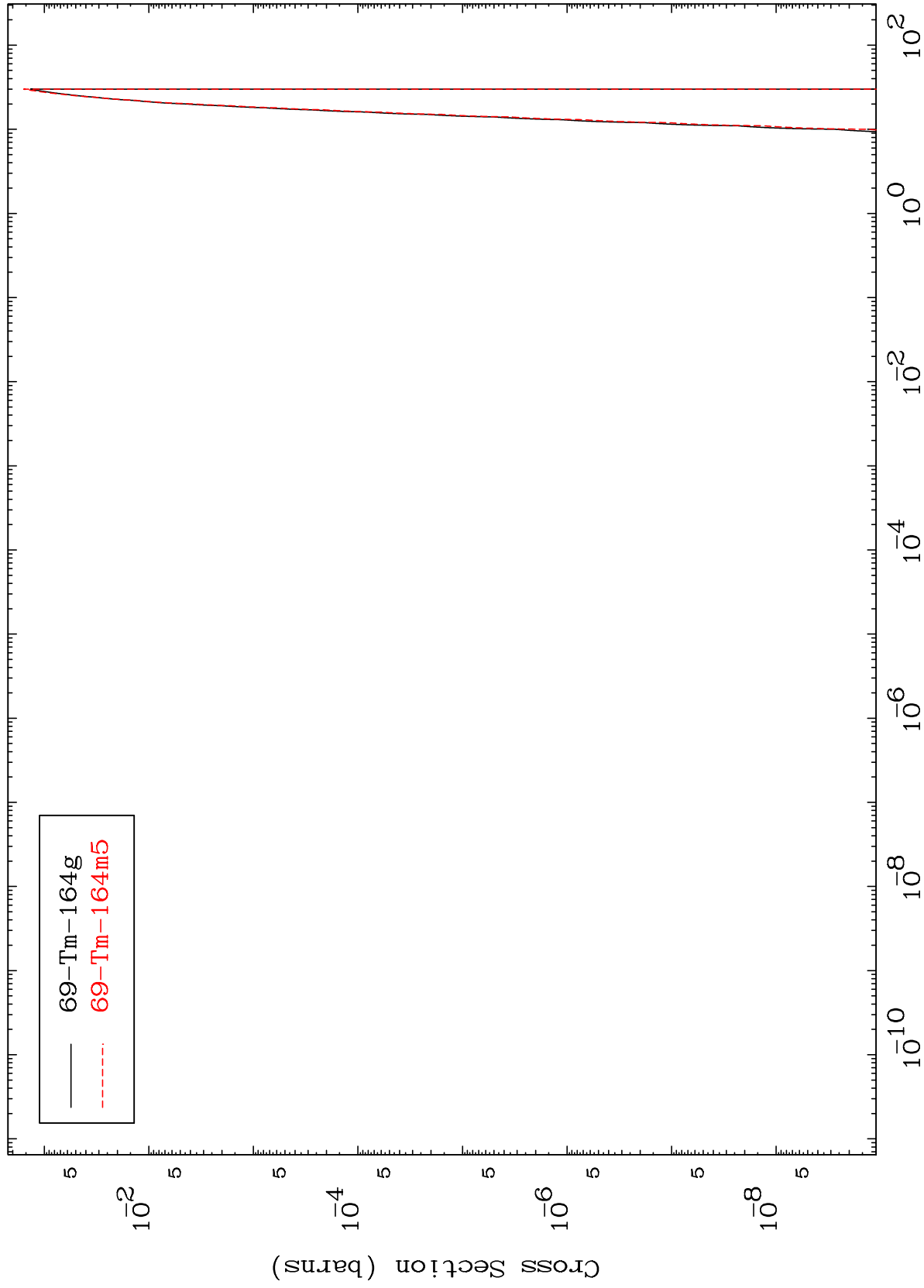


MAT 7013

(t, He-3)

70-Yb-164

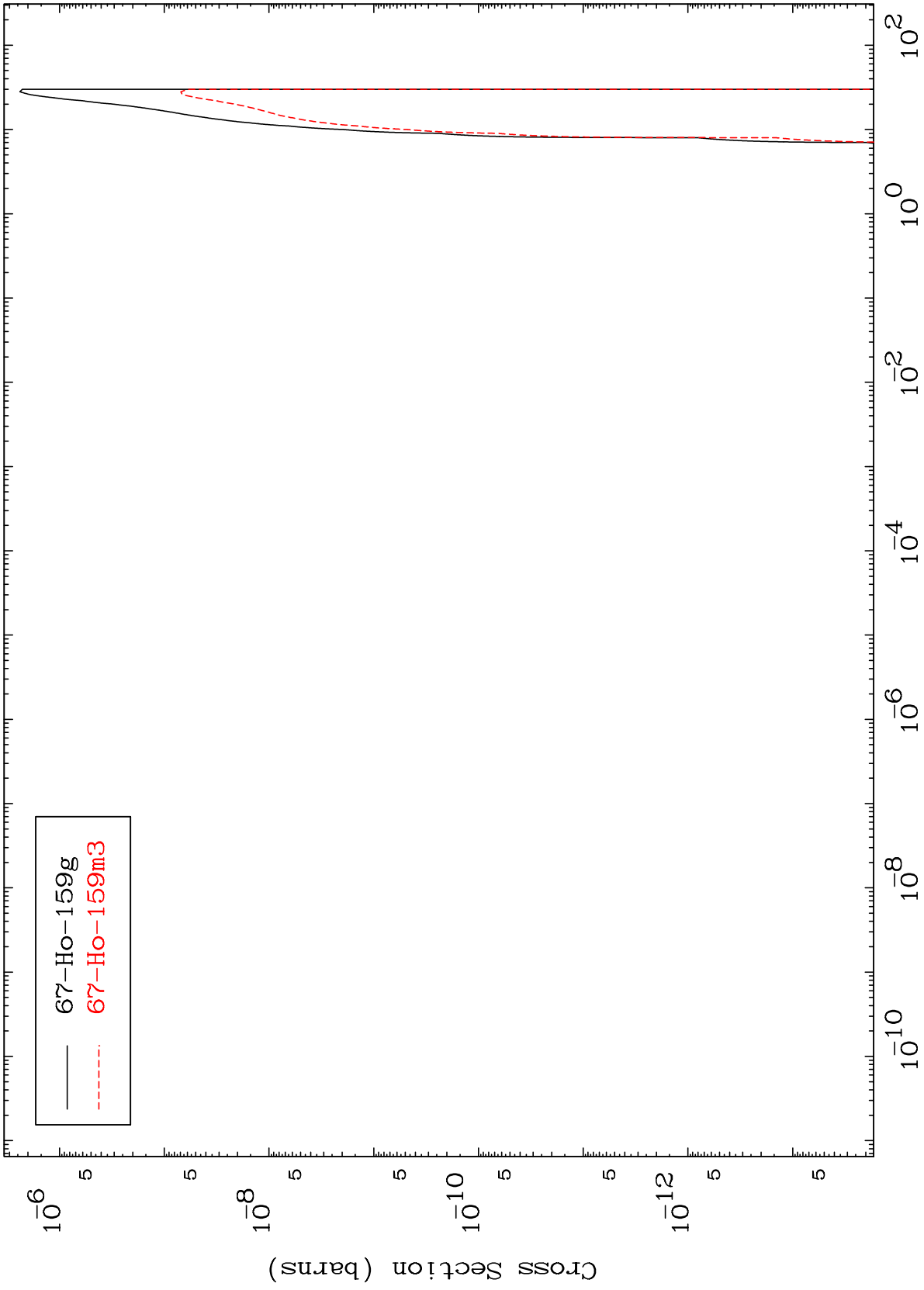
Radionuclide Production Cross Section



MAT 7013

(t,2α)  
Radionuclide Production Cross Section

70-Yb-164

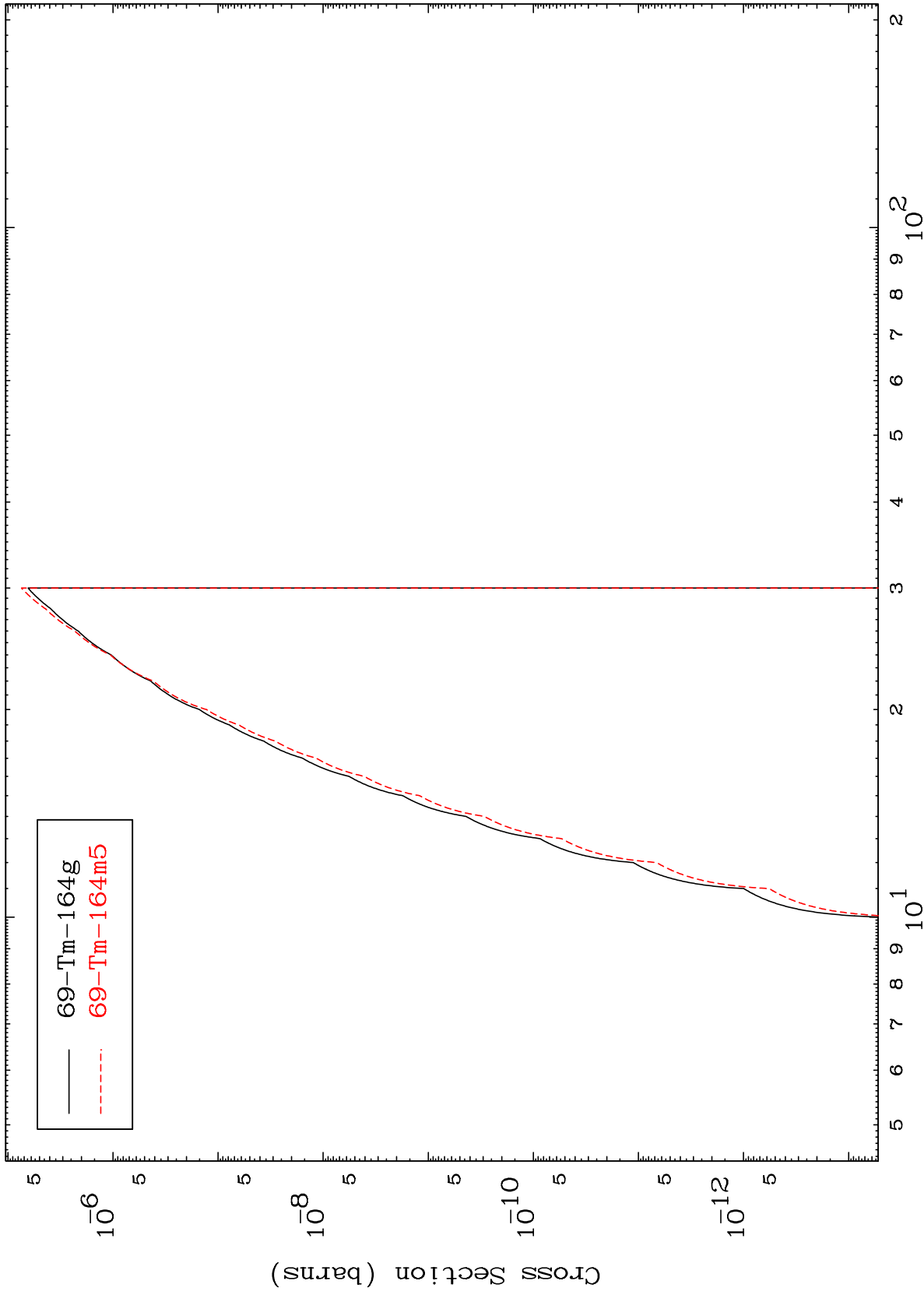


MAT 7013

(t,p) d

70-Yb-164

Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-164