

Program EVALPLOT
(Version 2018-1)

by

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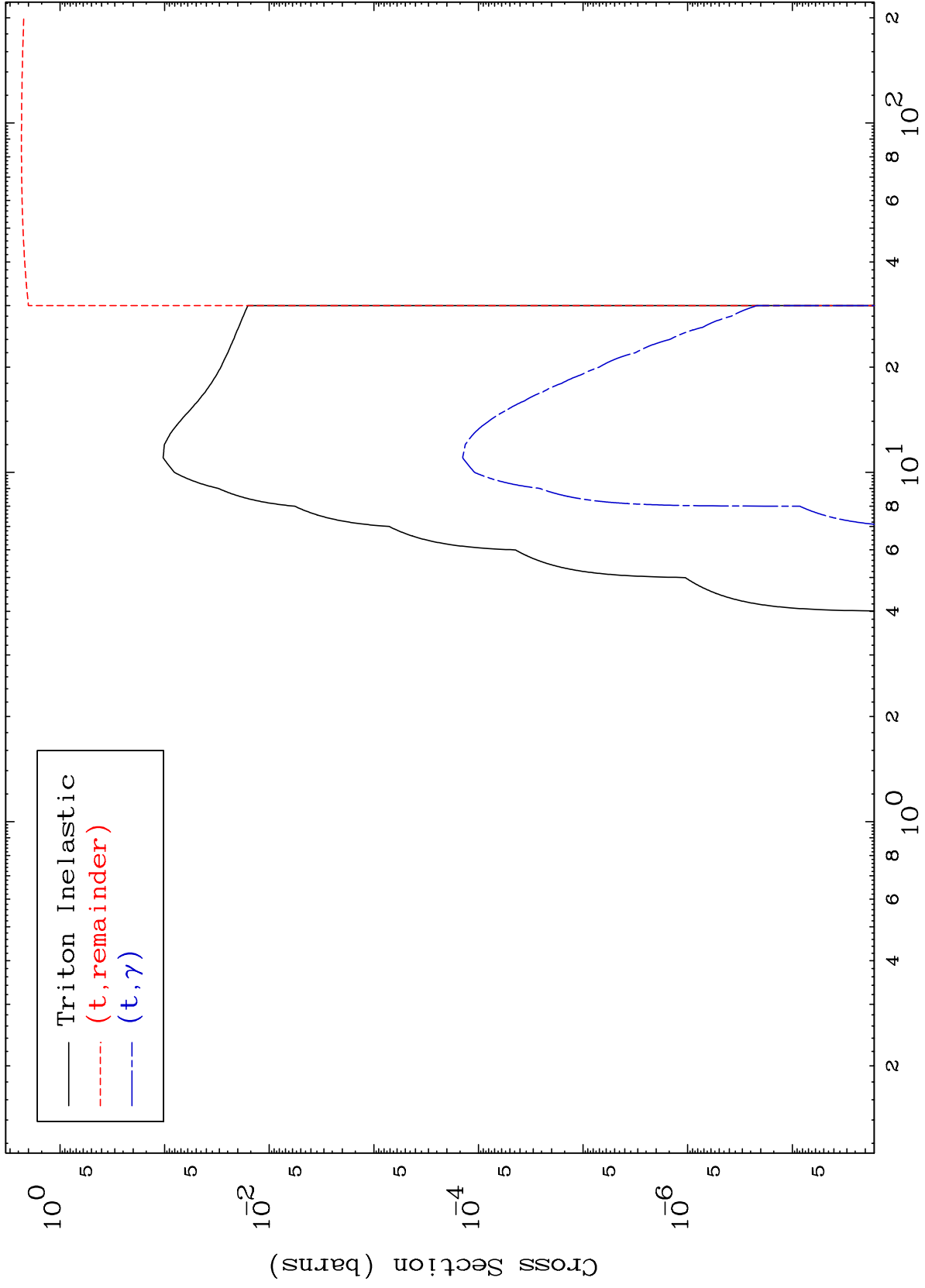
Press Mouse Button to Start

MAT 7004

Triton Major

70-Yb-161

0 Kelvin Cross Sections

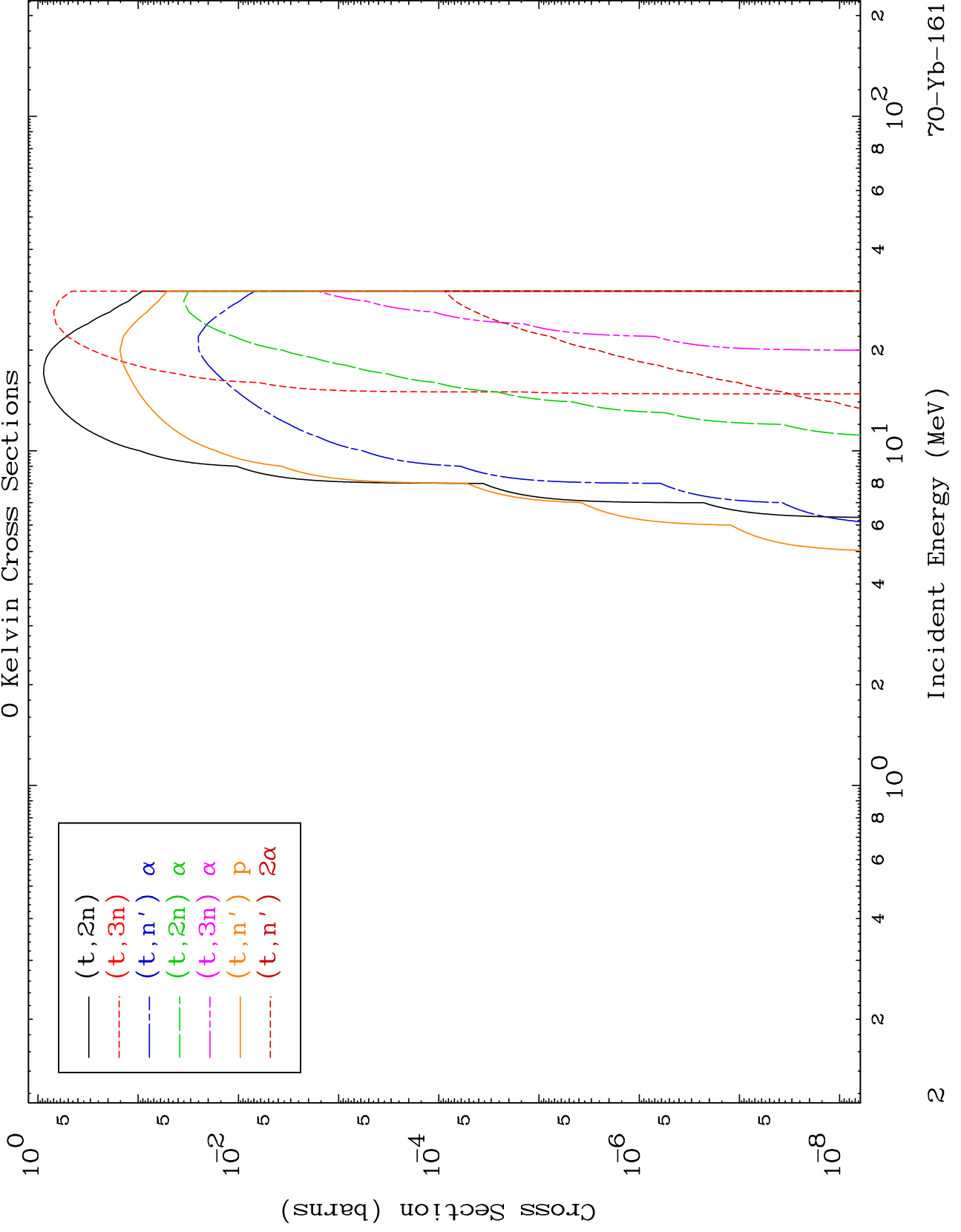


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 7004

Triton Neutron Production
0 Kelvin Cross Sections

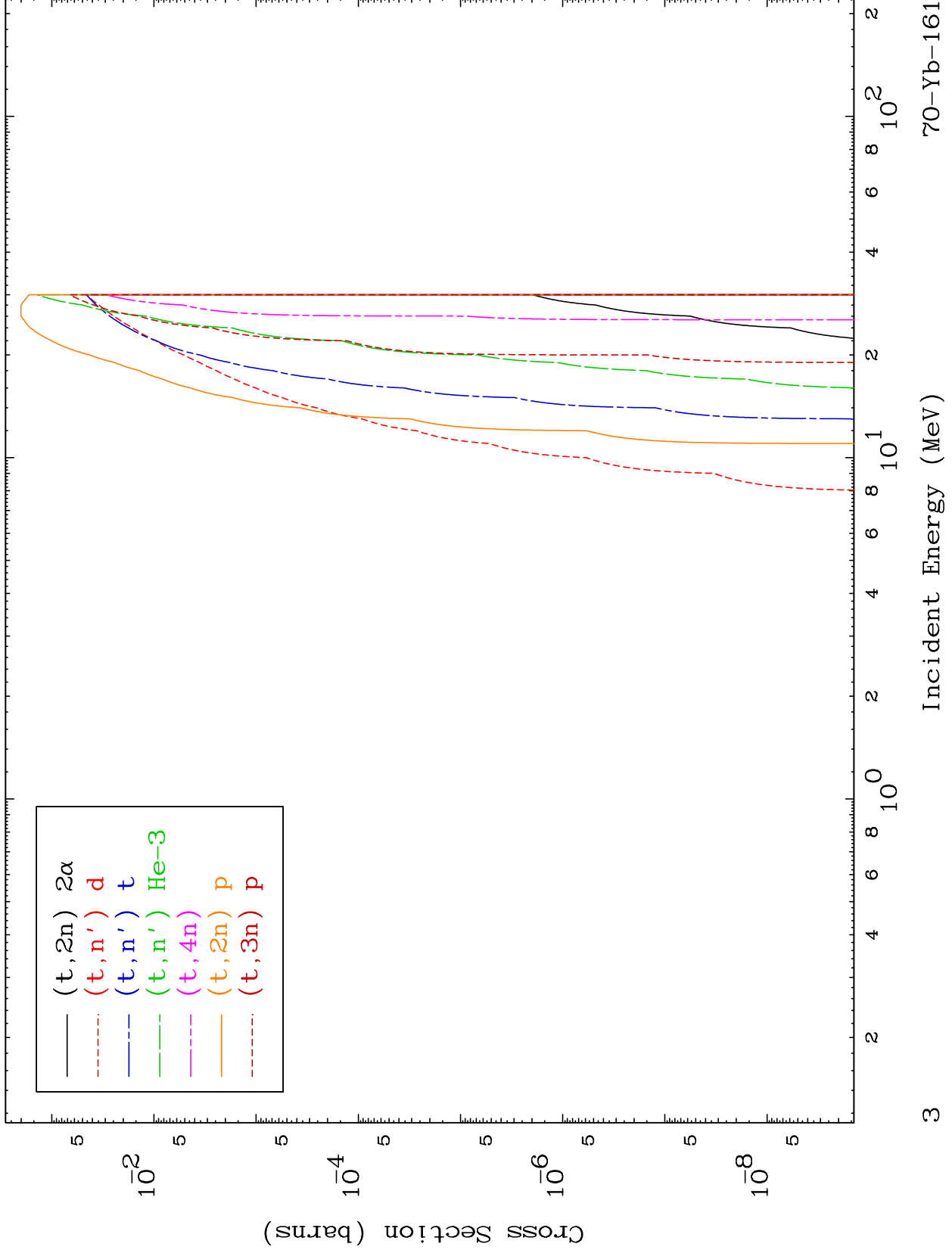
70-Yb-161



MAT 7004

Triton Neutron Production
0 Kelvin Cross Sections

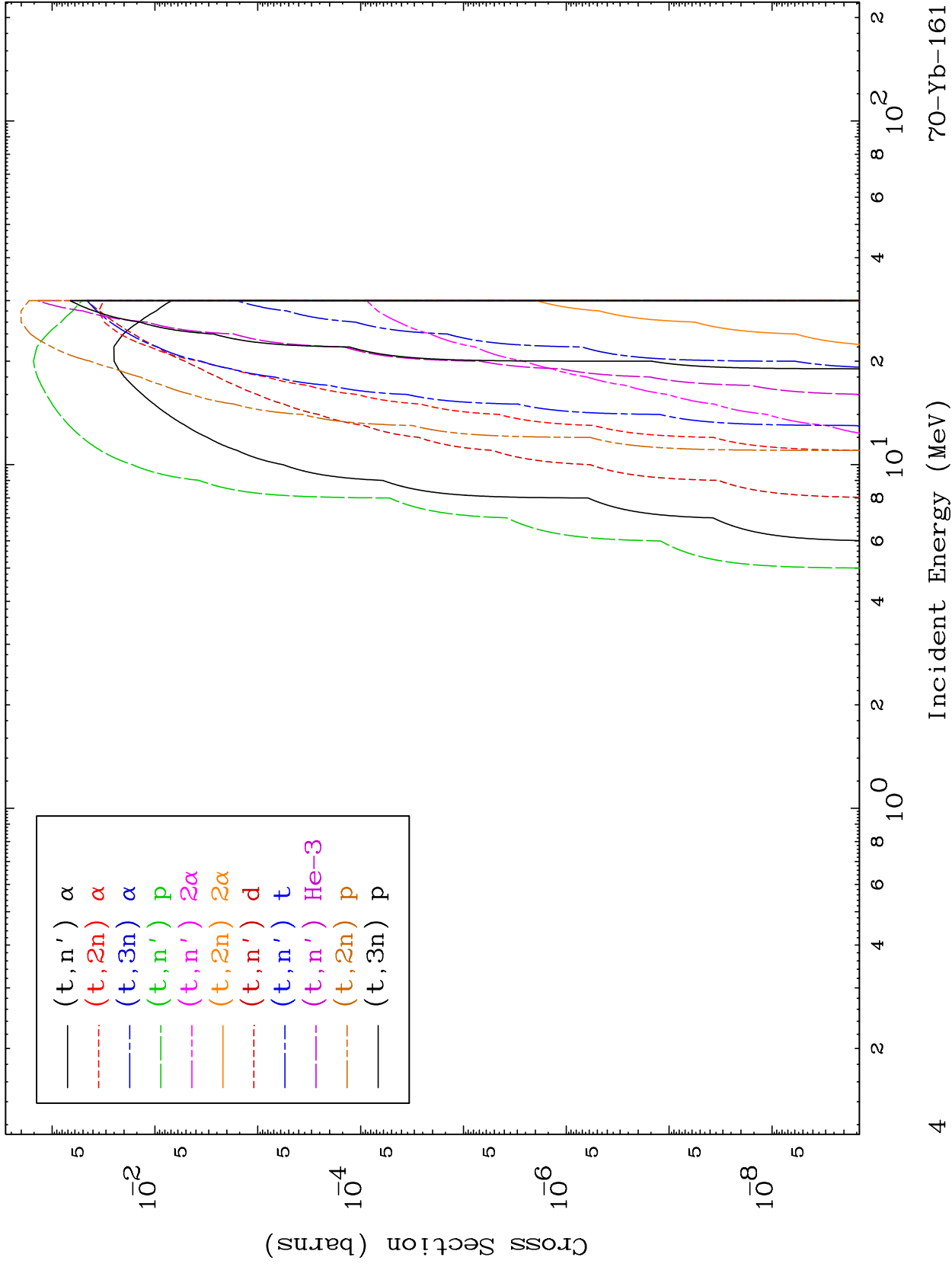
70-Yb-161

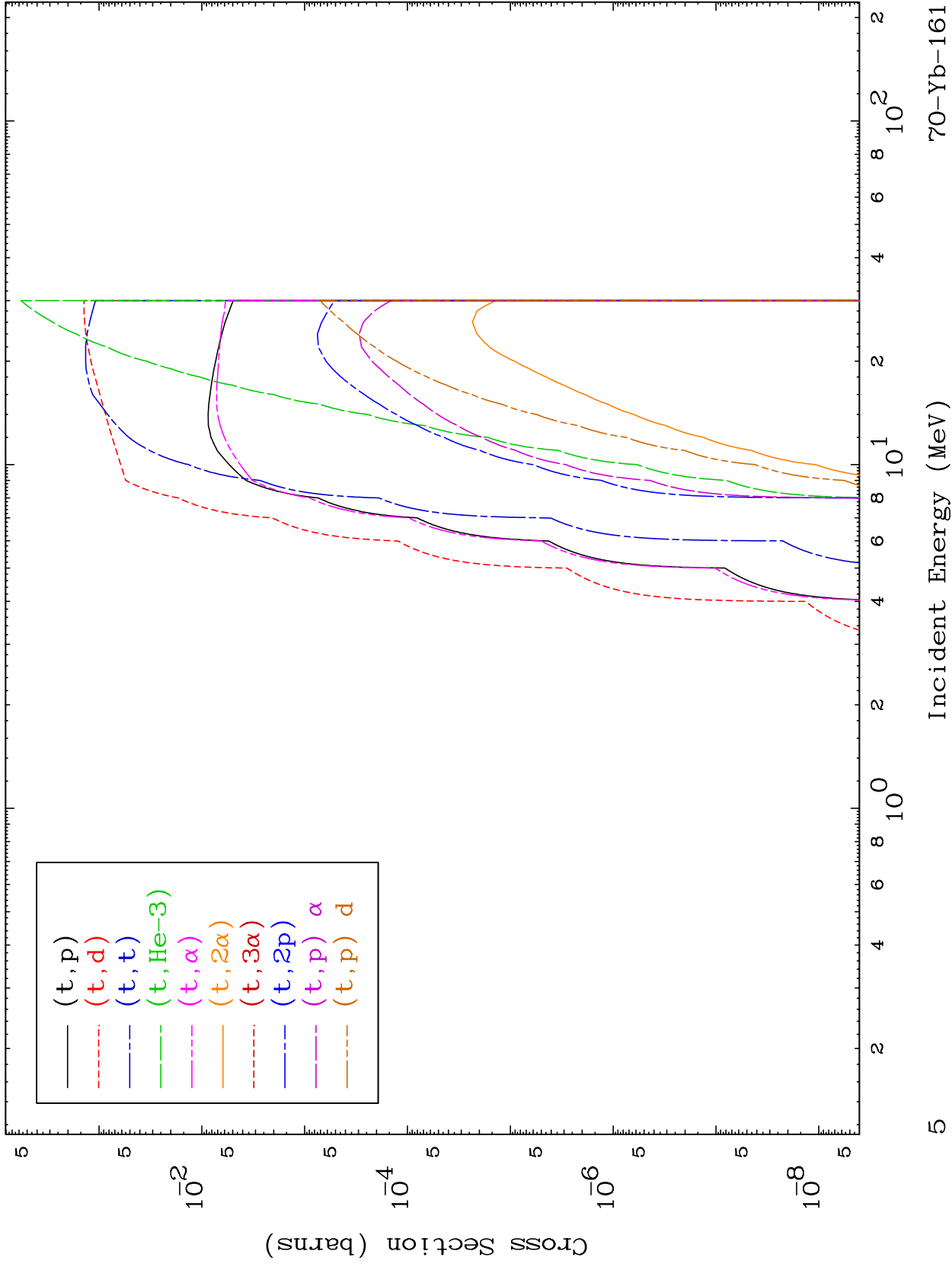


MAT 7004

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-161



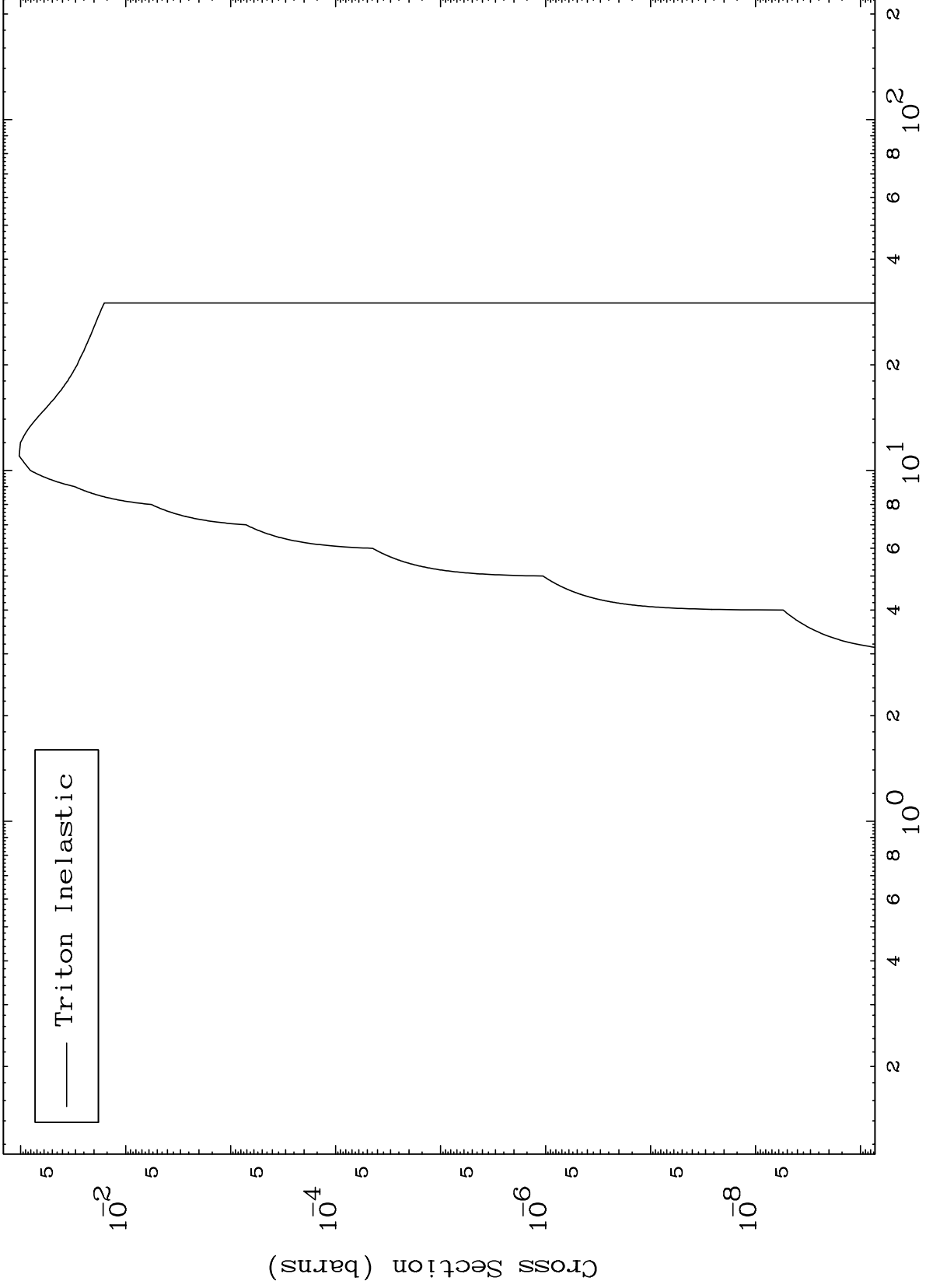


MAT 7004

(t, n') Level

70-Yb-161

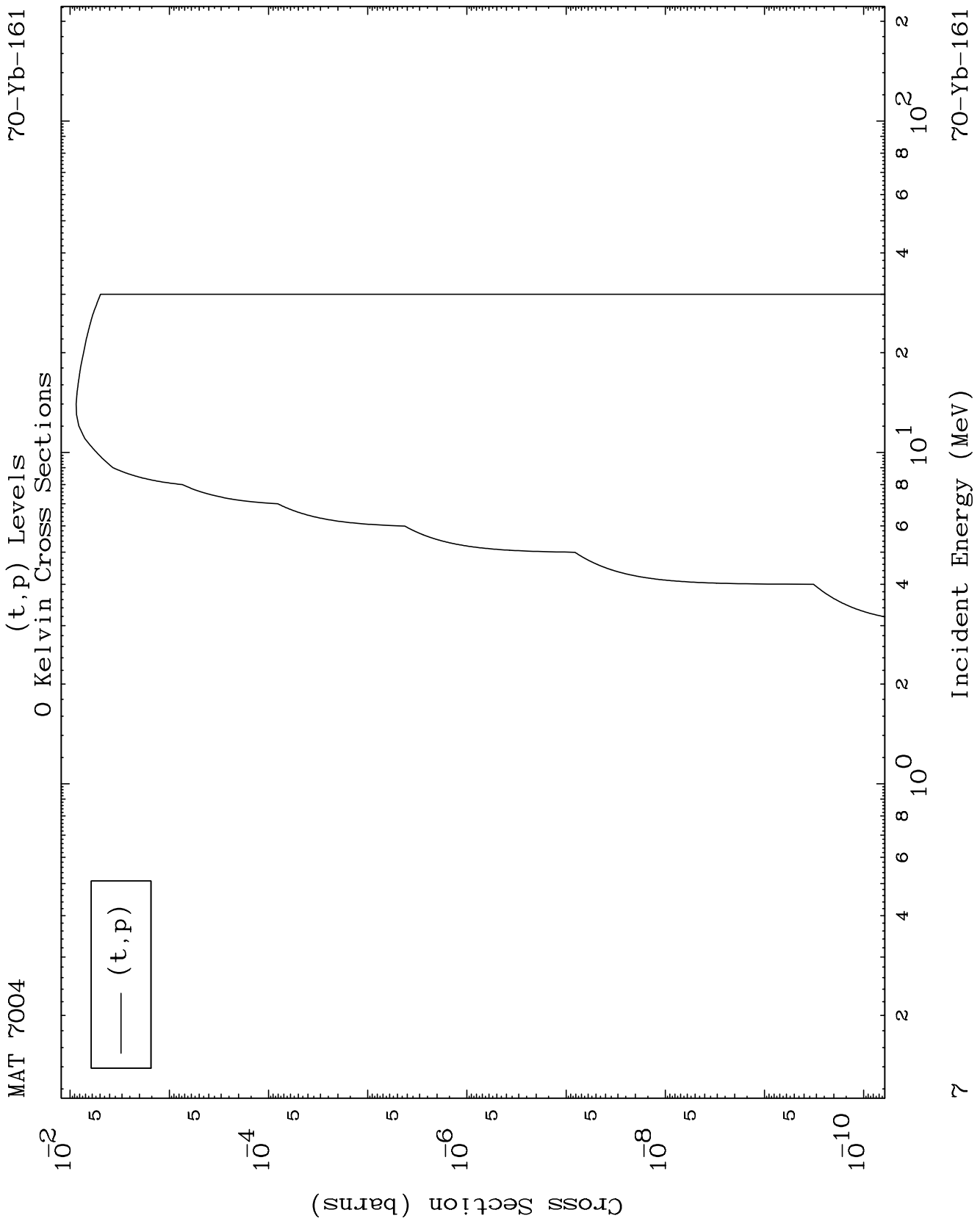
0 Kelvin Cross Sections



6

Incident Energy (MeV)

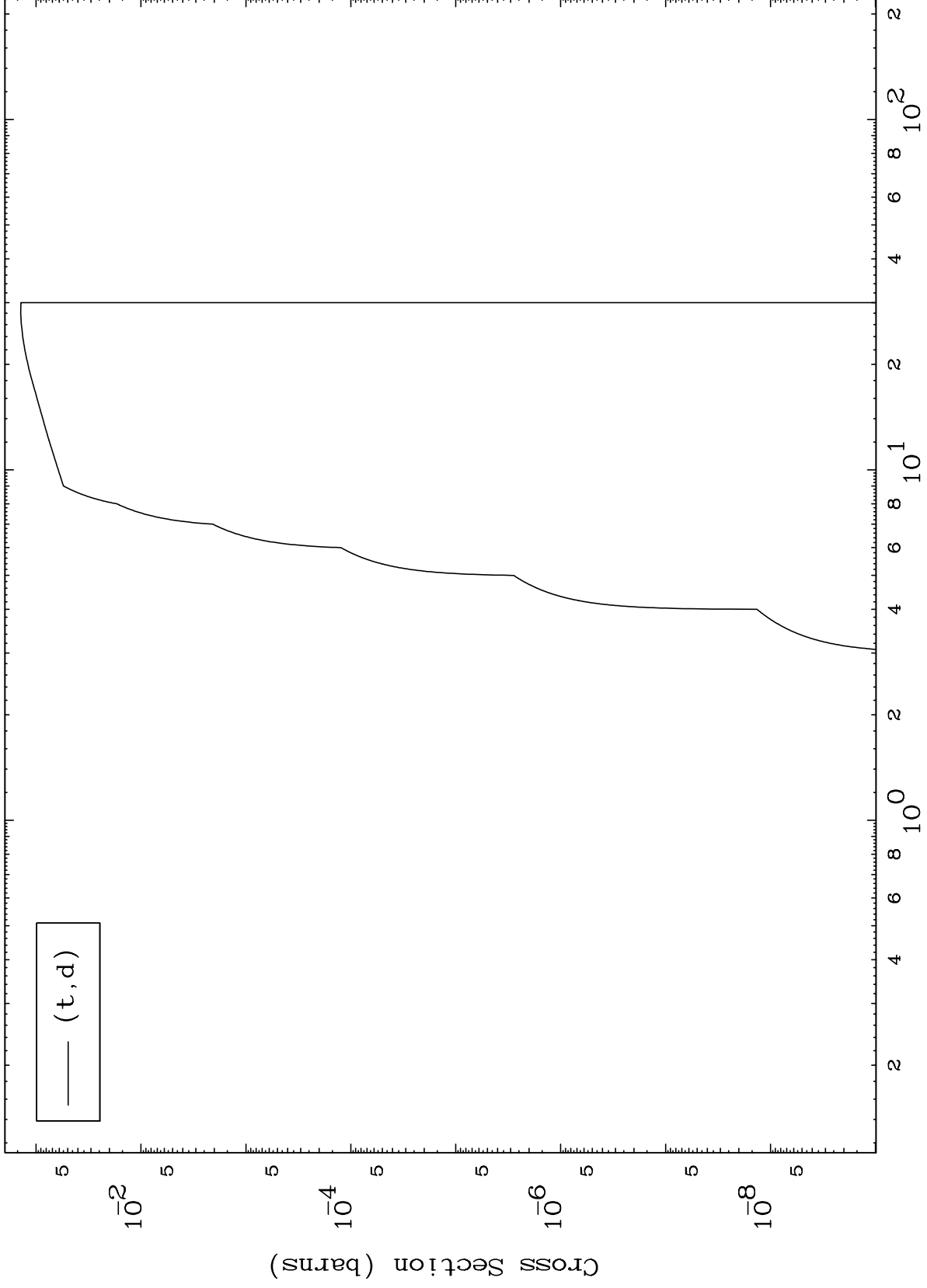
70-Yb-161



MAT 7004

(t,d) Levels
0 Kelvin Cross Sections

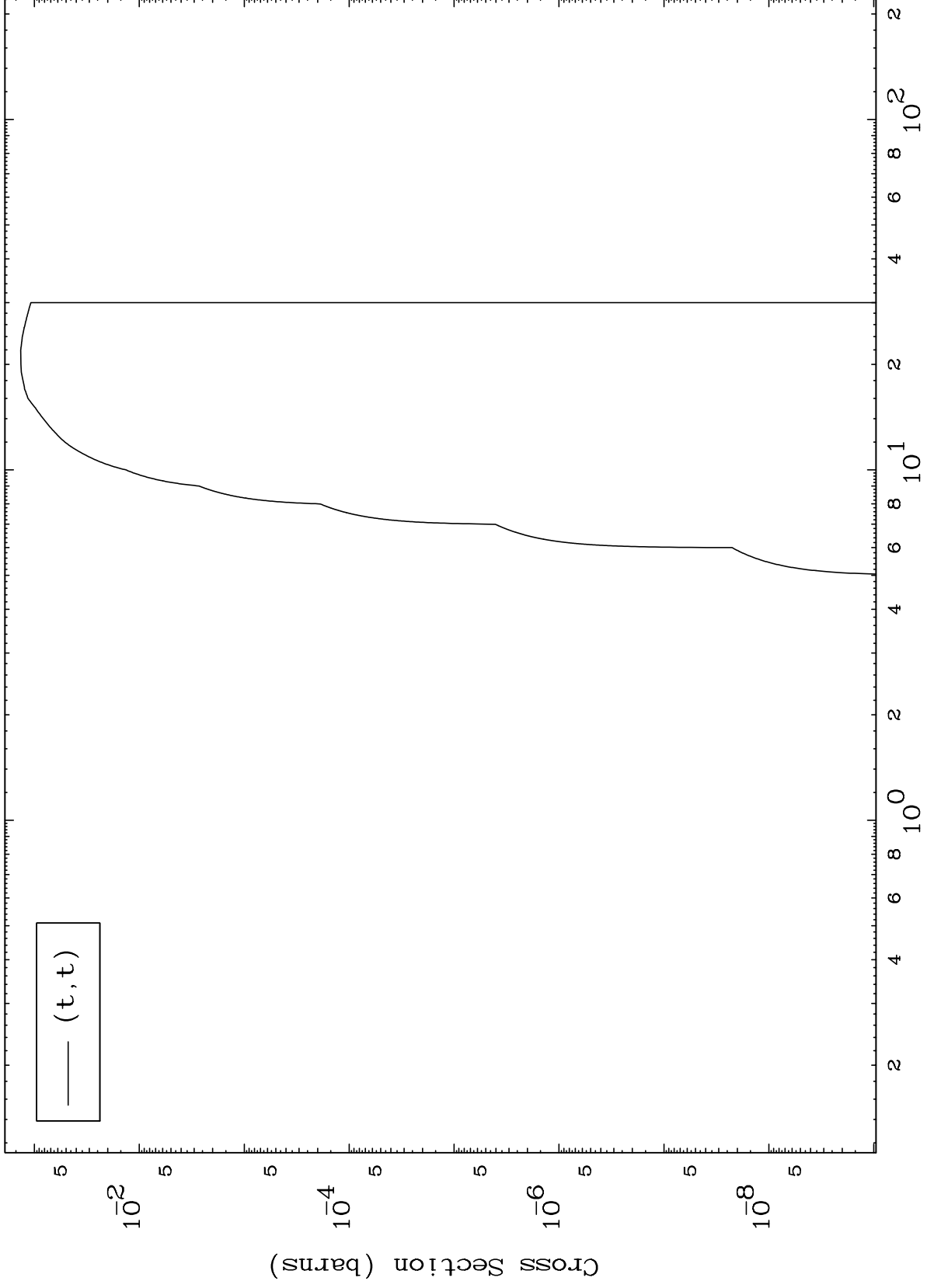
70-Yb-161



MAT 7004

70-Yb-161

(t, t) Levels
0 Kelvin Cross Sections

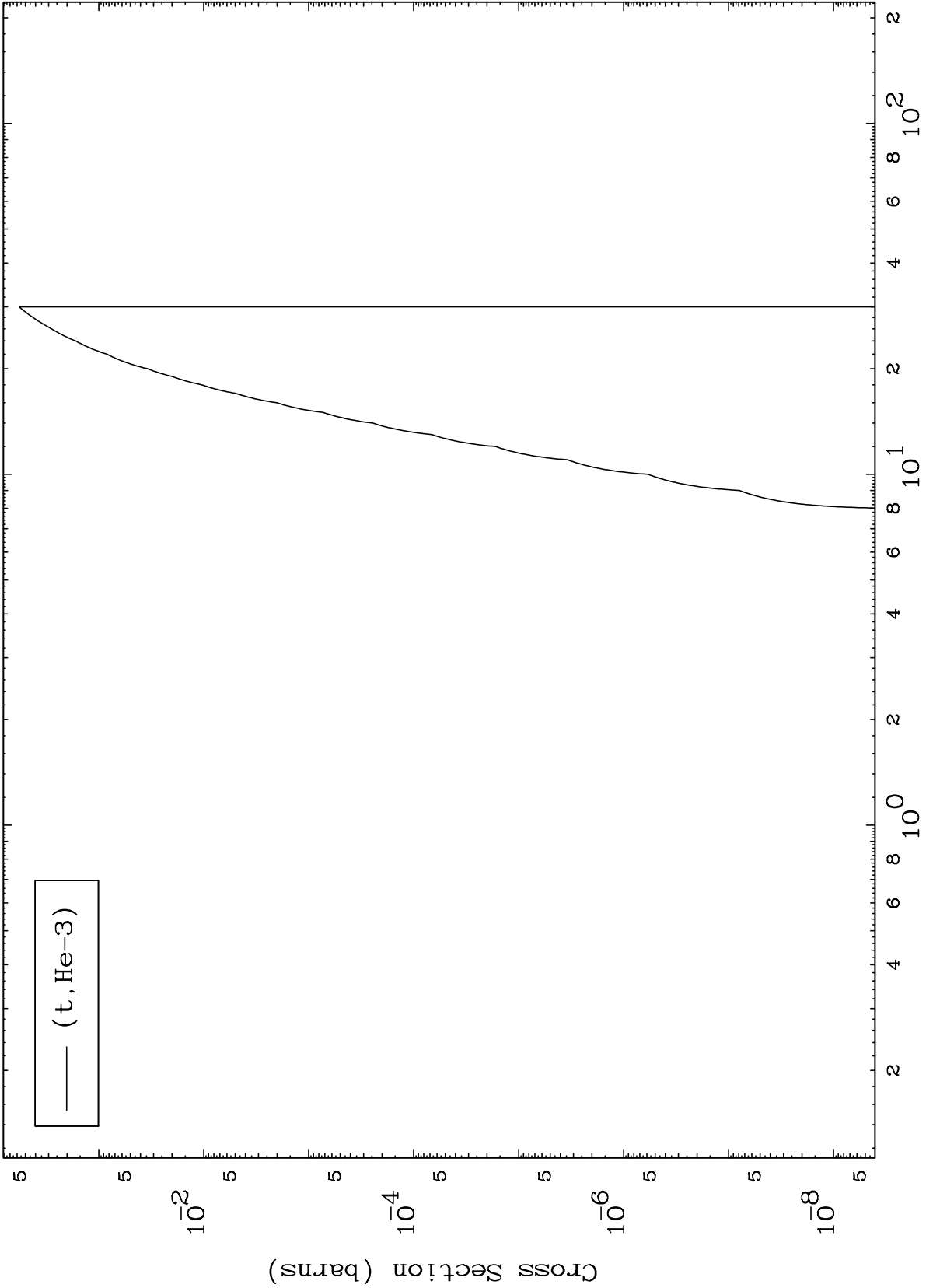


MAT 7004

(t,He3) Levels

70-Yb-161

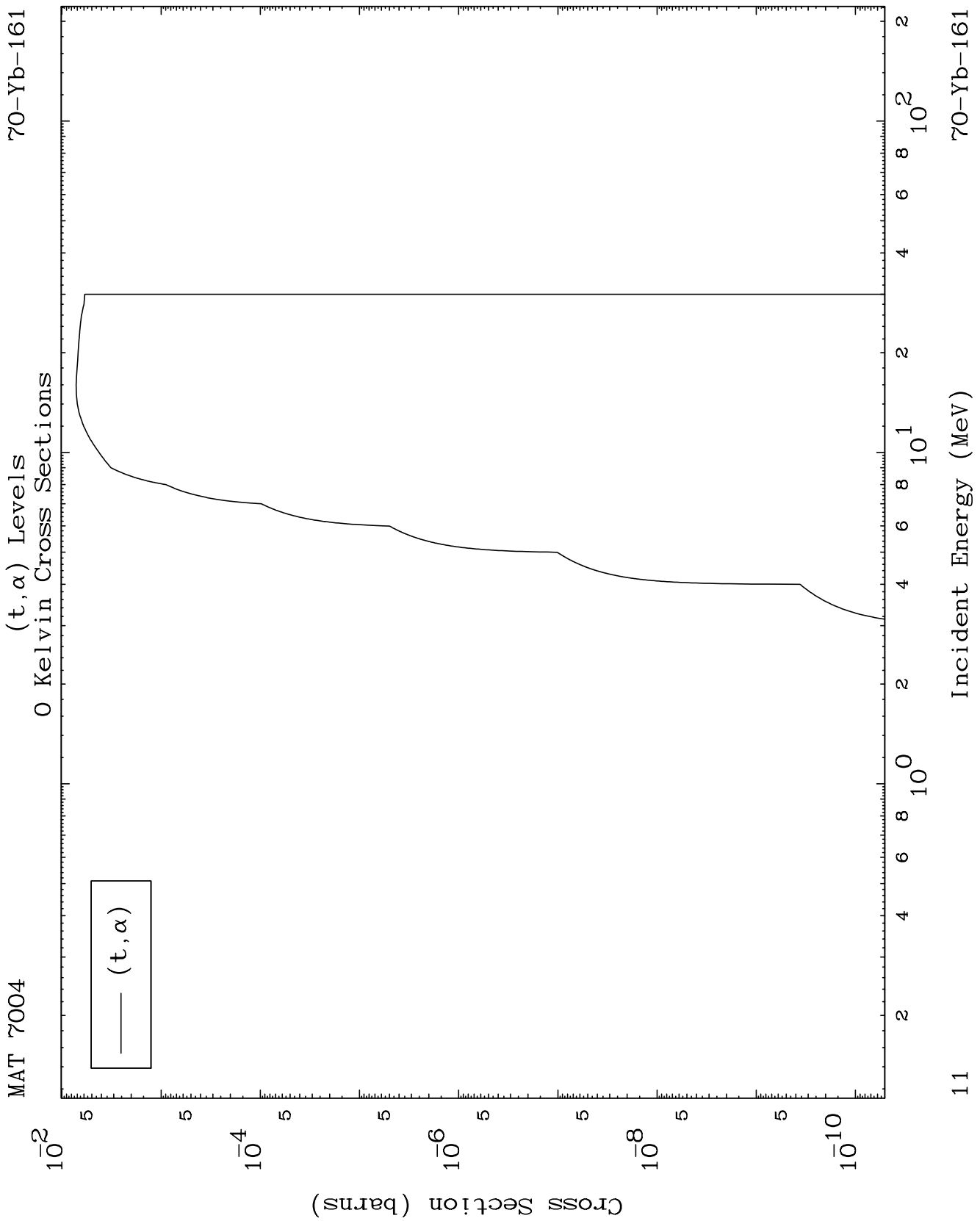
0 Kelvin Cross Sections



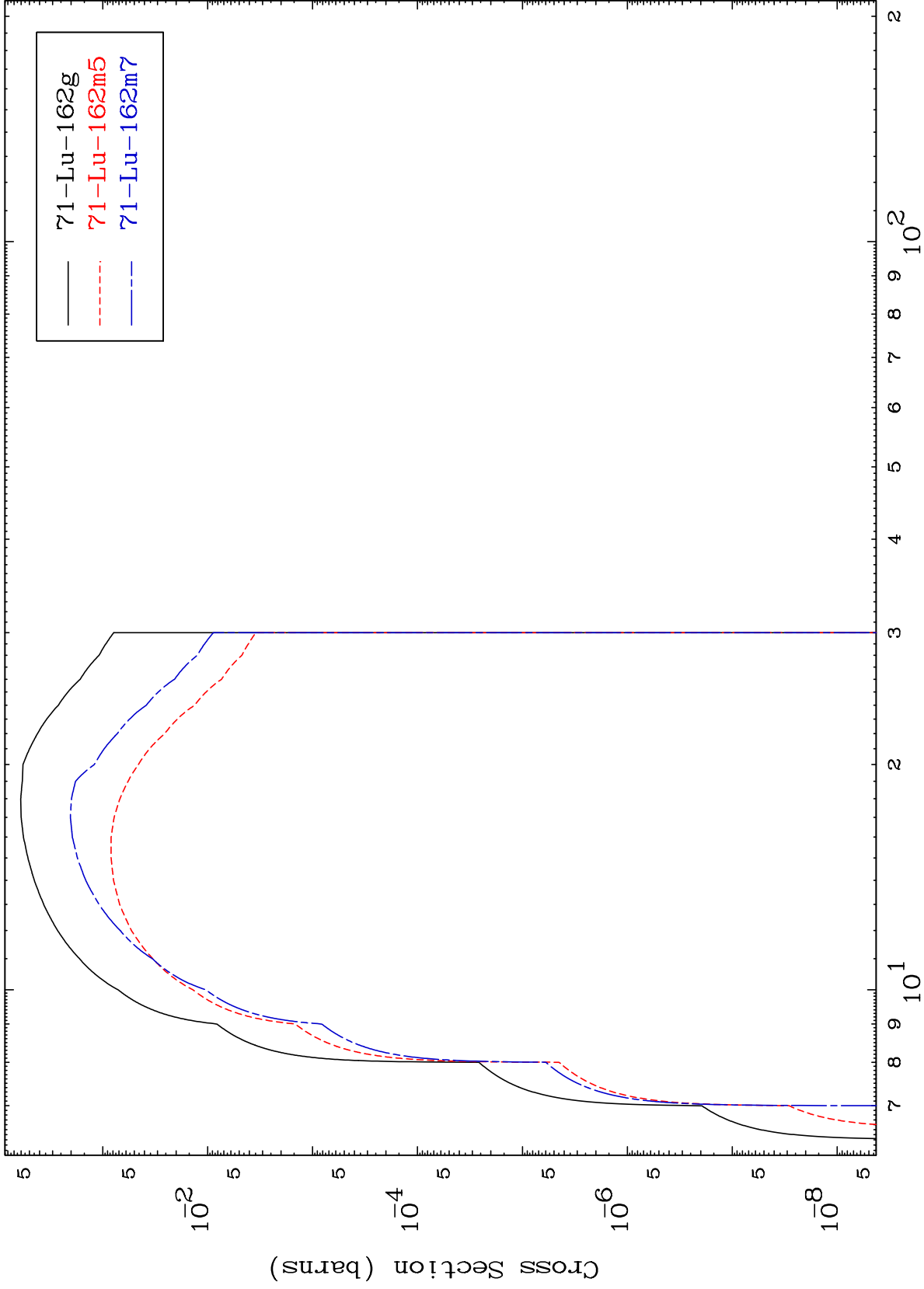
10

Incident Energy (MeV)

70-Yb-161



Radionuclide Production Cross Section (t,2n)

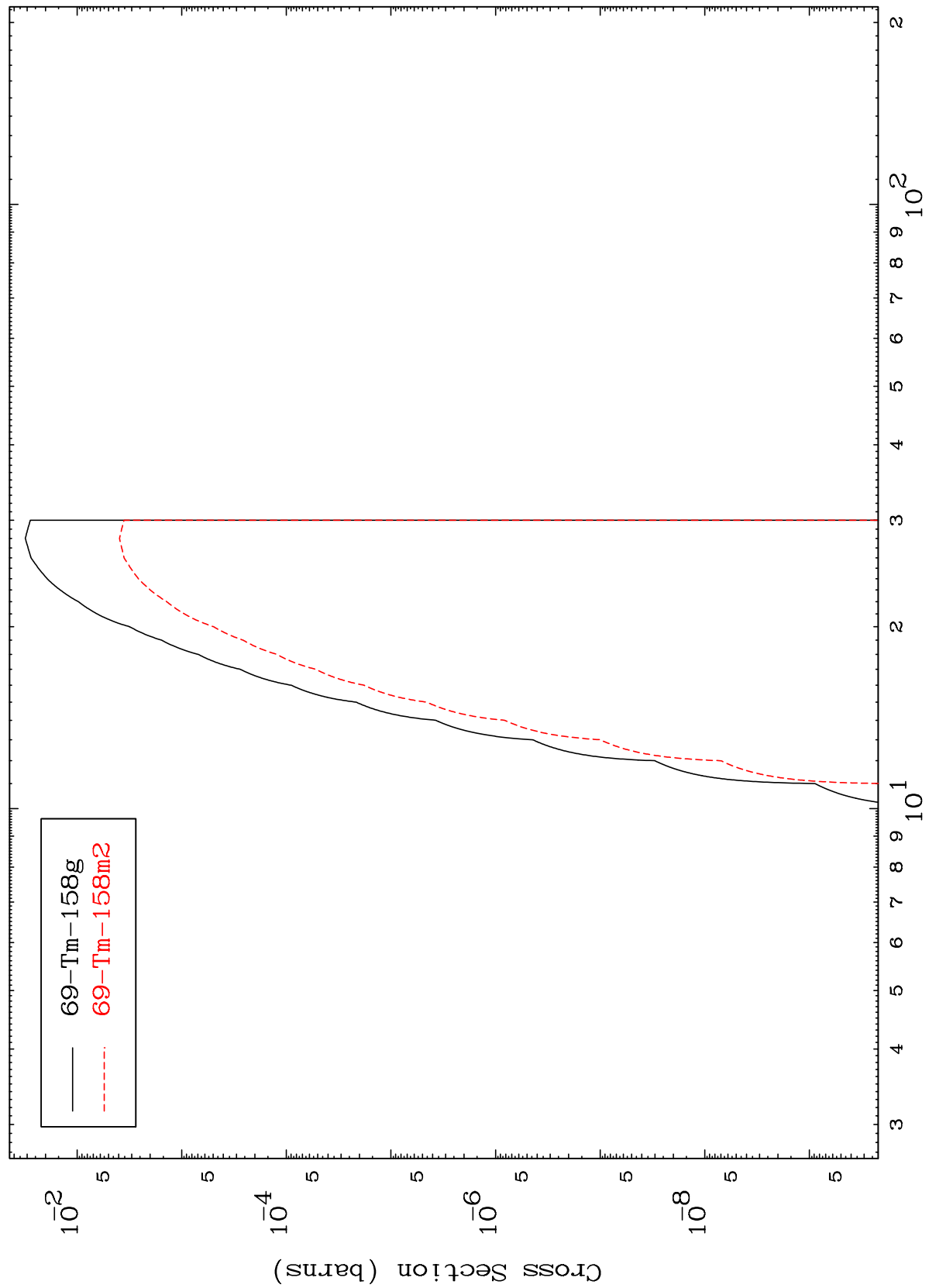


MAT 7004

(t,2n) α

70-Yb-161

Radionuclide Production Cross Section



13

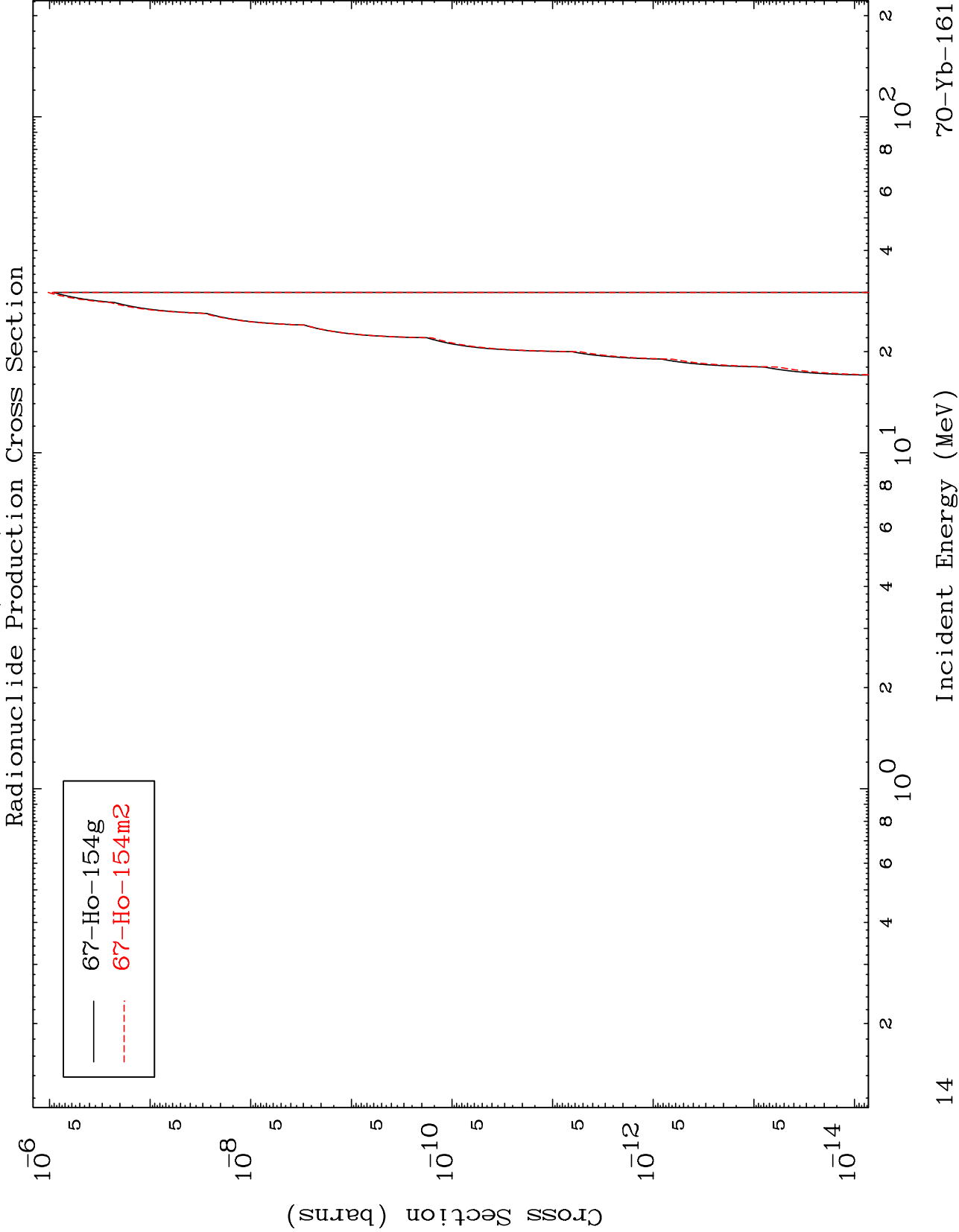
Incident Energy (MeV)

70-Yb-161

MAT 7004

(t,2n) 2 α

70-Yb-161

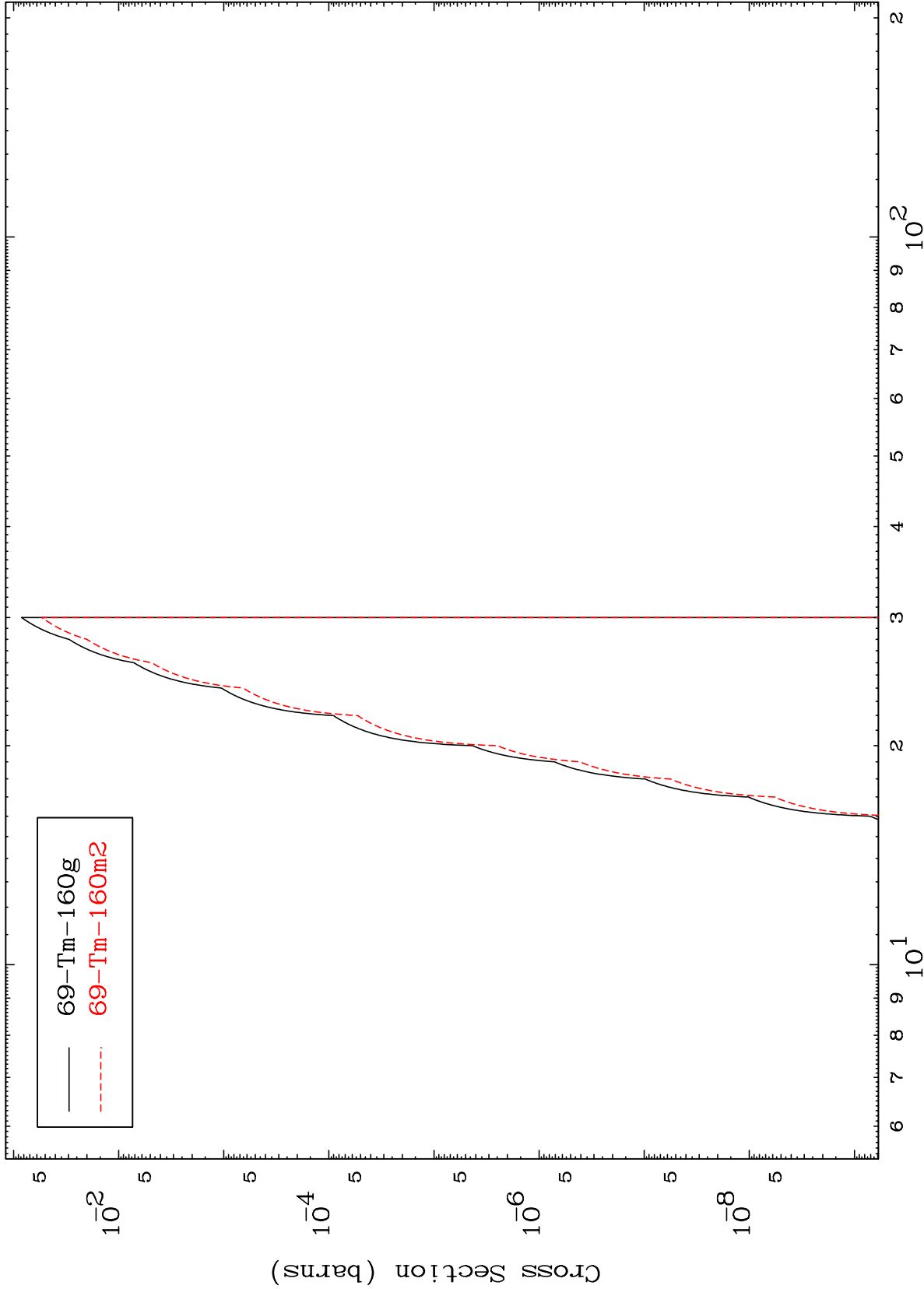


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(t,n') He-3

70-Yb-161

Radionuclide Production Cross Section

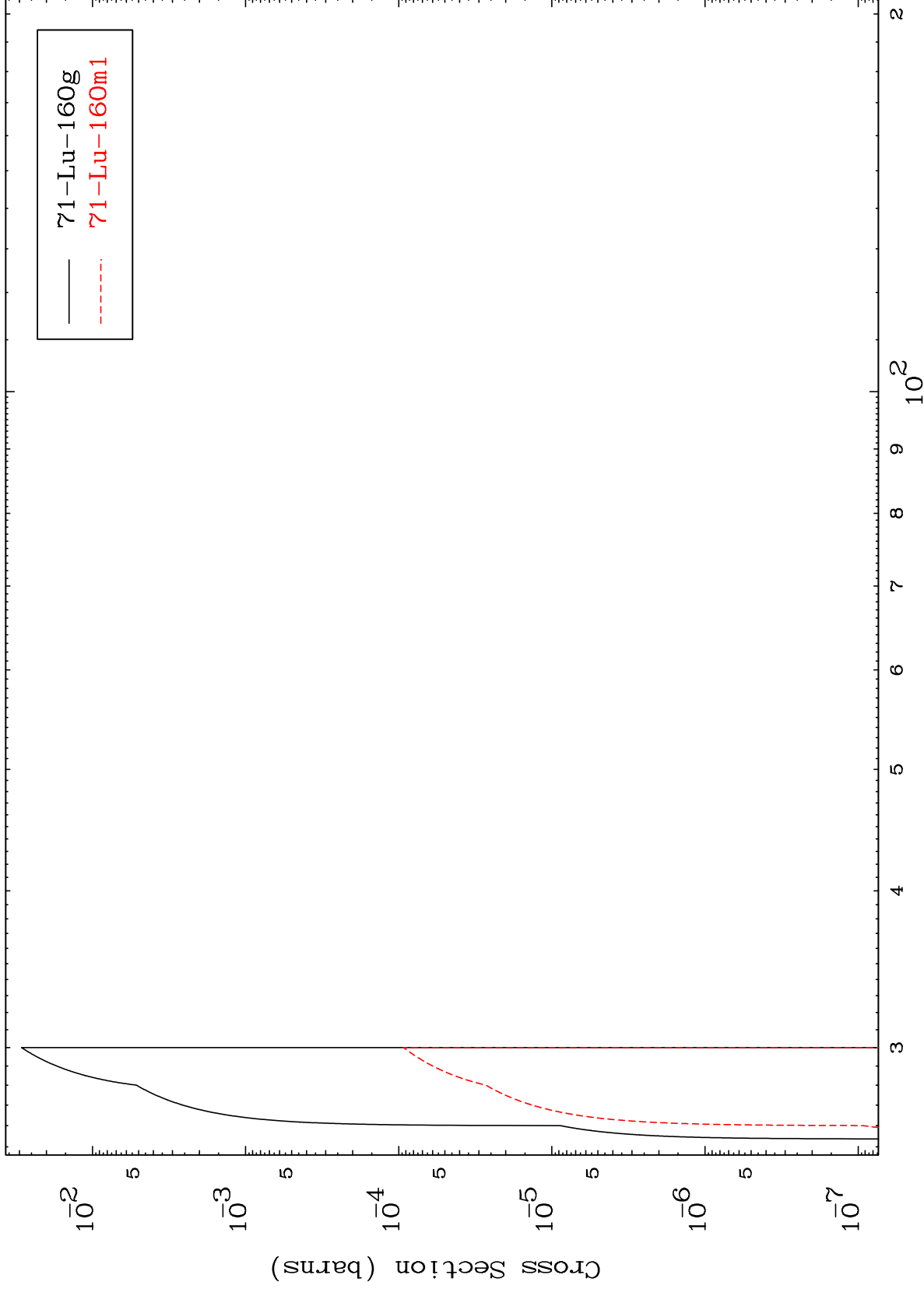


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Incident Energy (MeV)

70-Yb-161

Radionuclide Production Cross Section

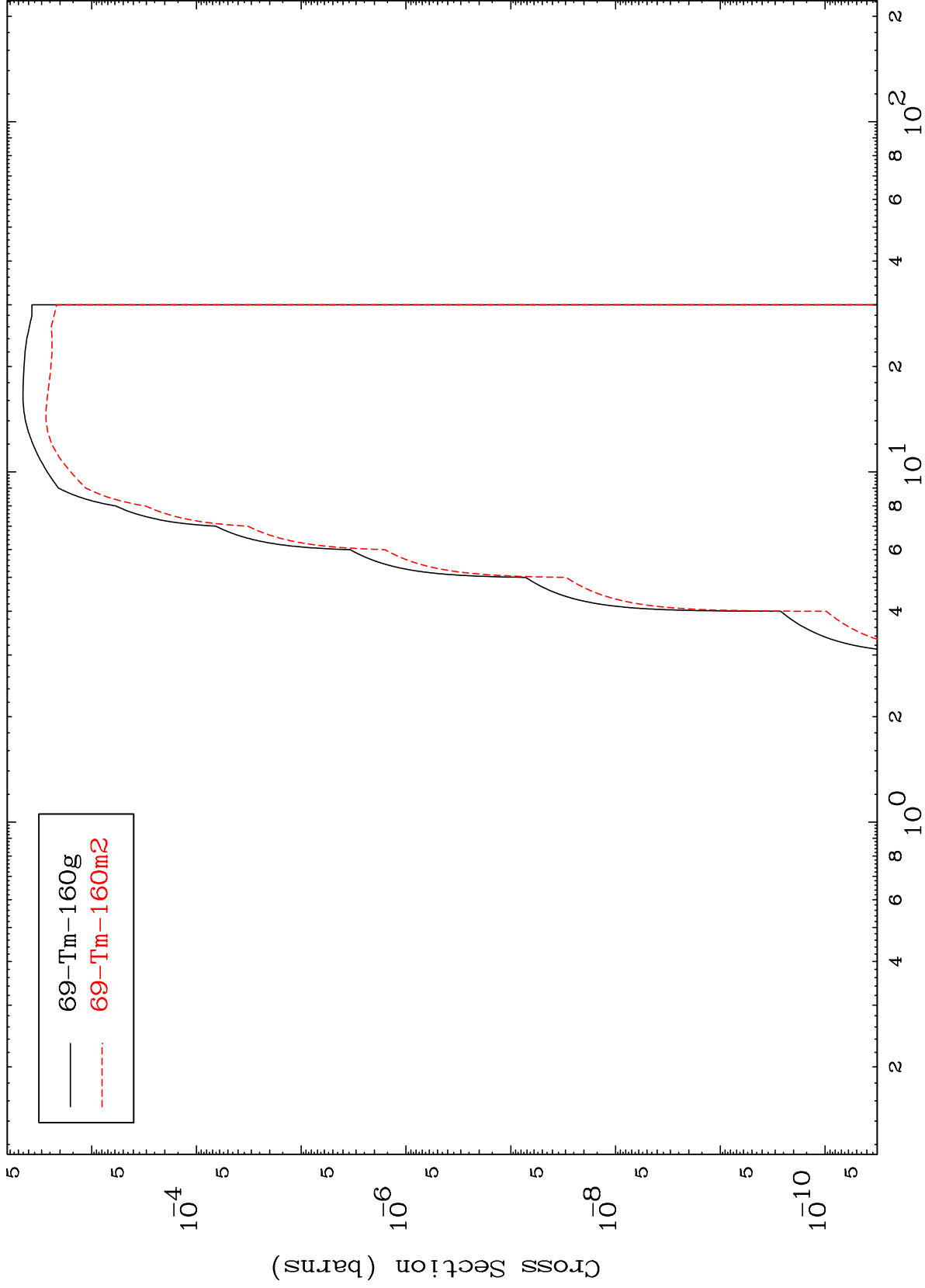


MAT 7004

(t, α)

70-Yb-161

Radionuclide Production Cross Section

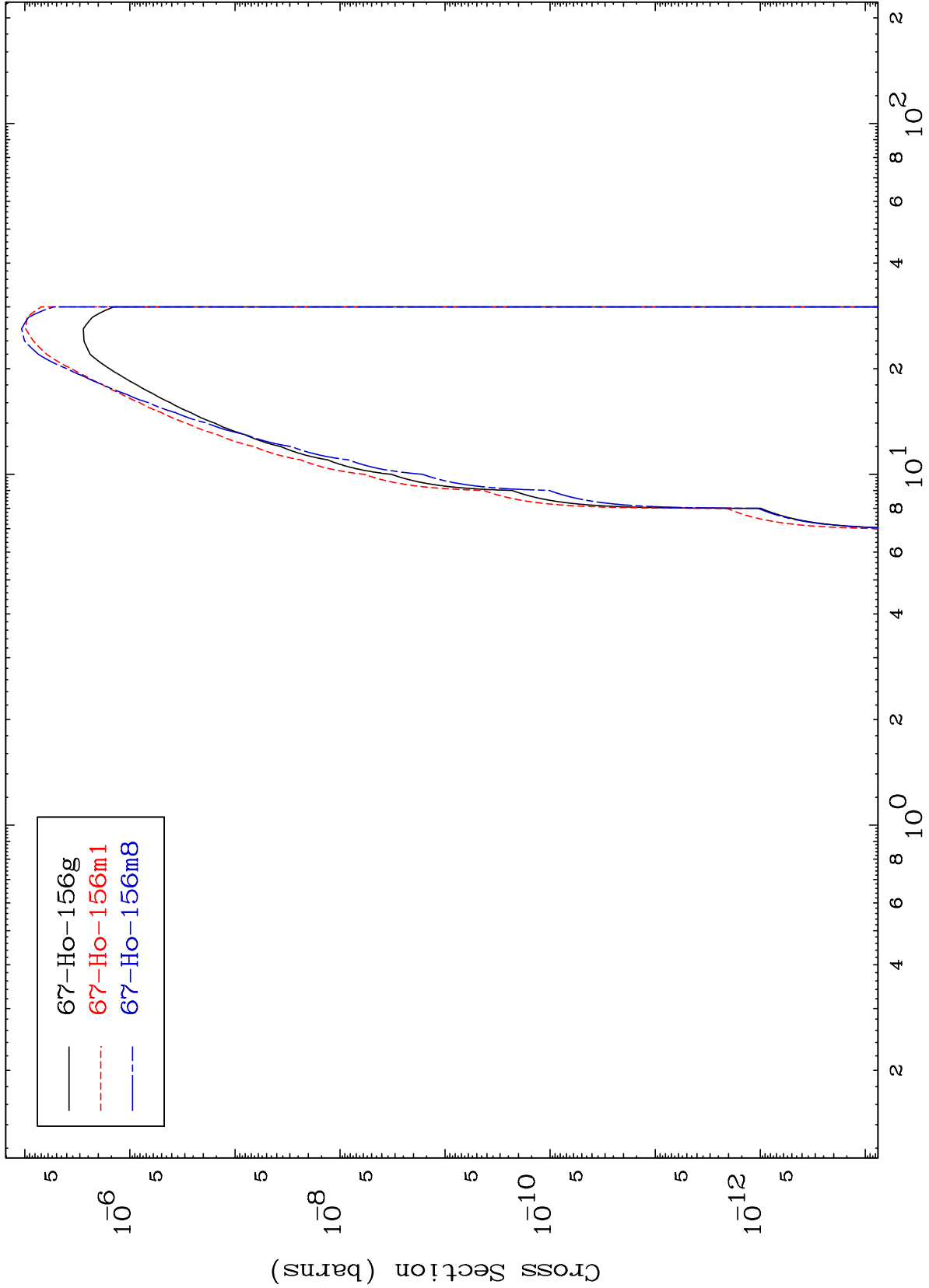


MAT 7004

(t,2 α)

70-Yb-161

Radionuclide Production Cross Section

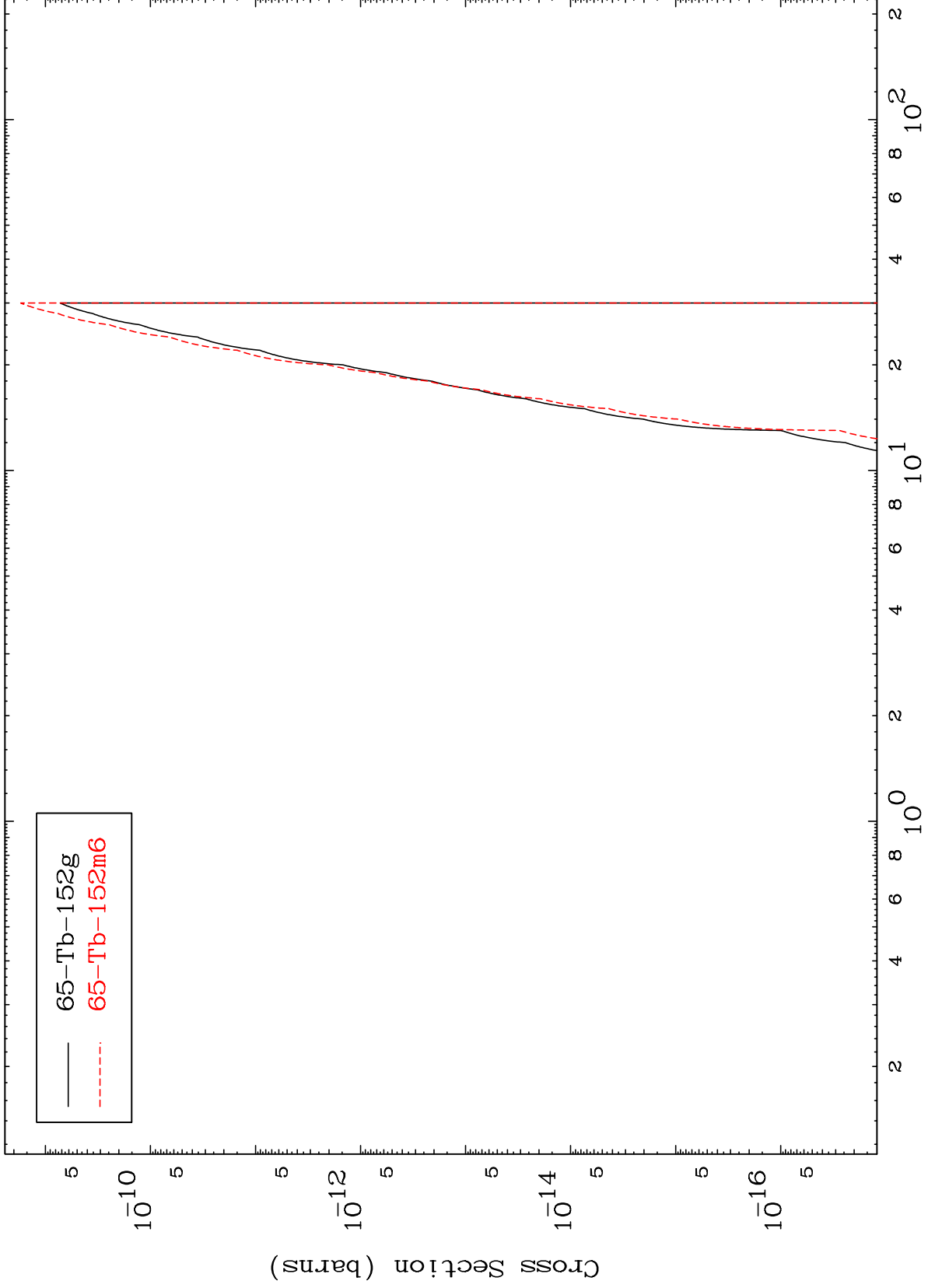


MAT 7004

(t, 3 α)

70-Yb-161

Radionuclide Production Cross Section



19

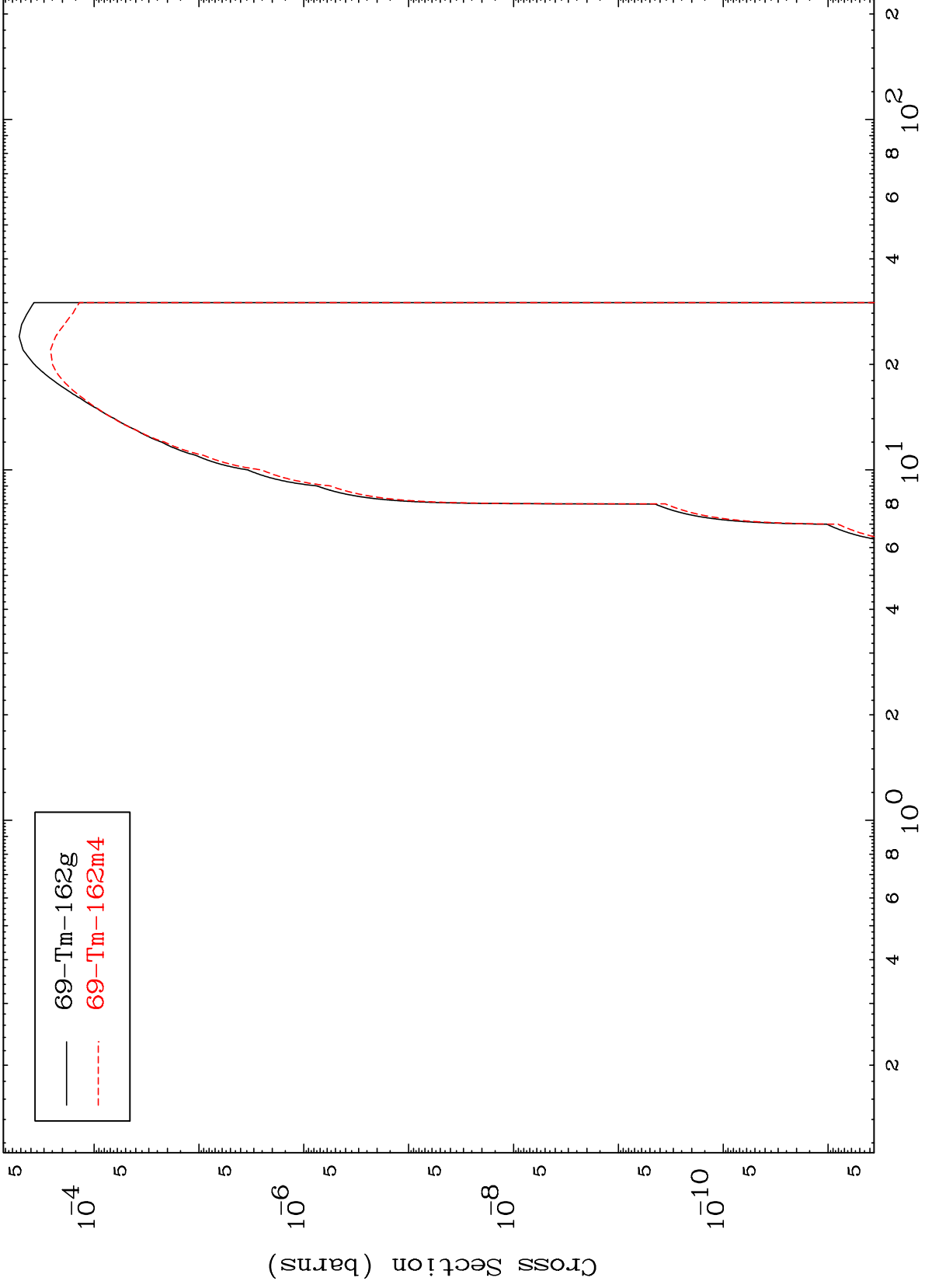
Incident Energy (MeV)

70-Yb-161

MAT 7004

70-Yb-161

(t,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-161

MAT 7004

(t,p) t

70-Yb-161

Radionuclide Production Cross Section

