

Program EVALPLOT
(Version 2018-1)

by

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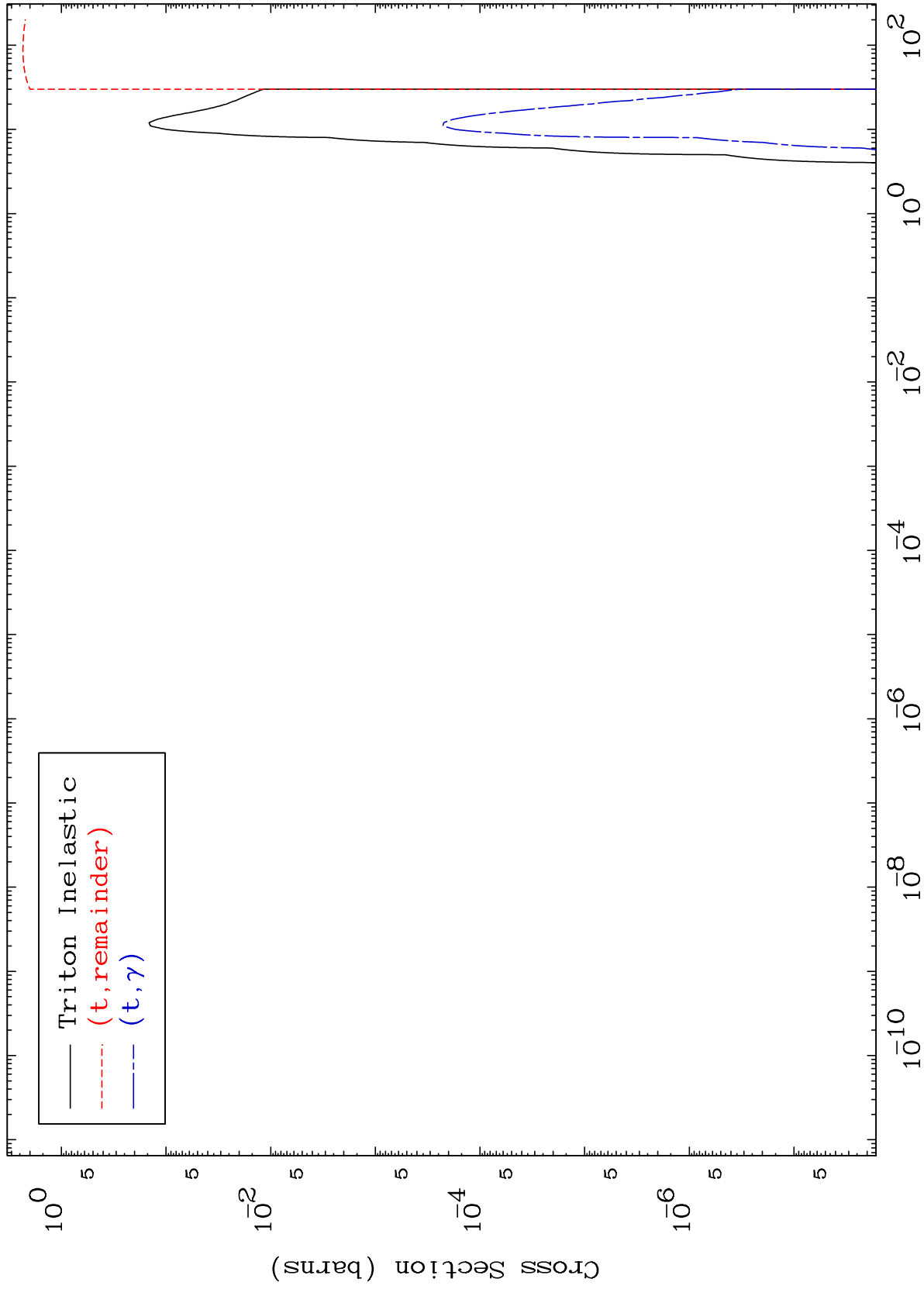
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7001

Triton Major
0 Kelvin Cross Sections

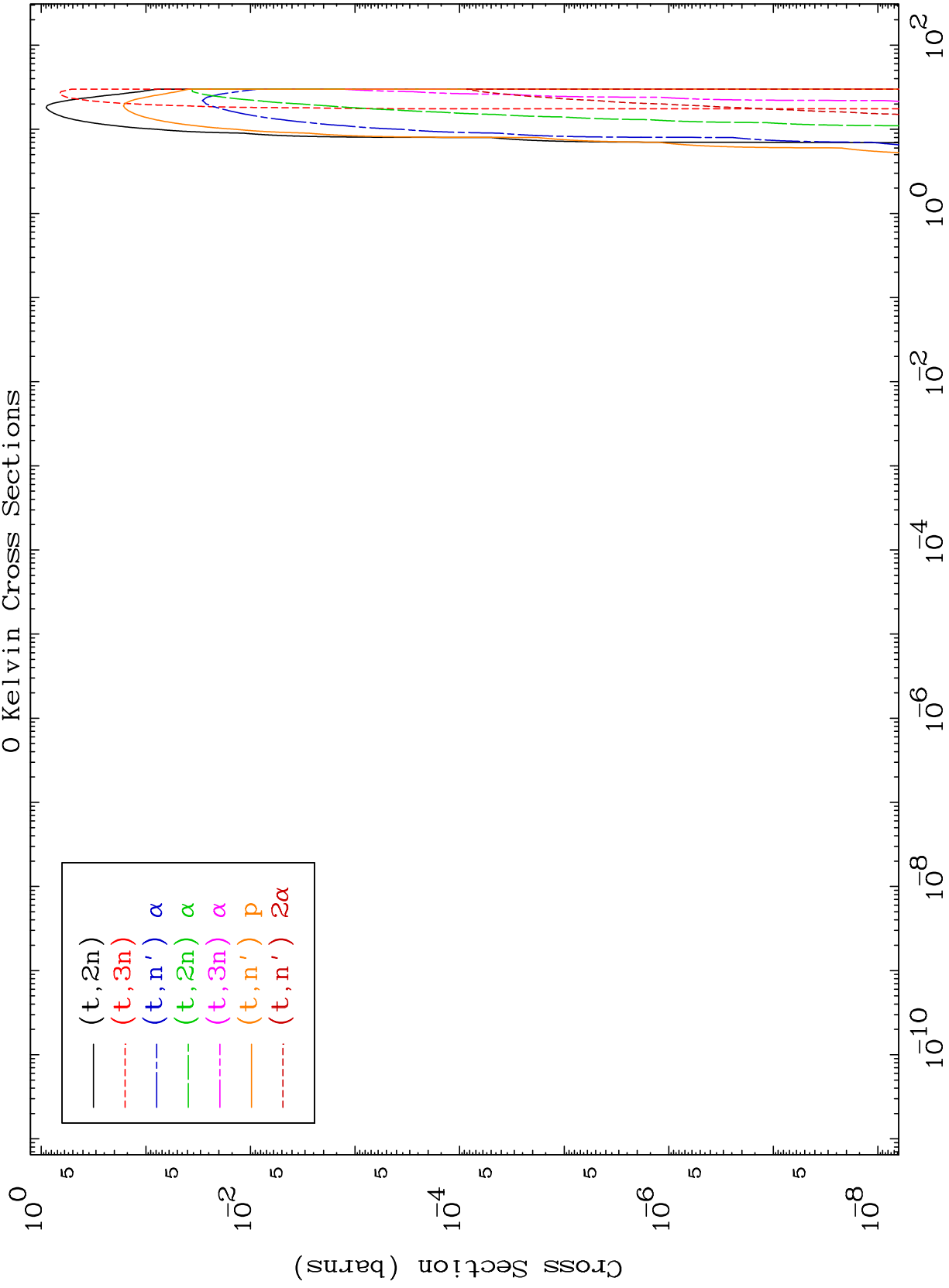
70-Yb-160



MAT 7001

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-160



2

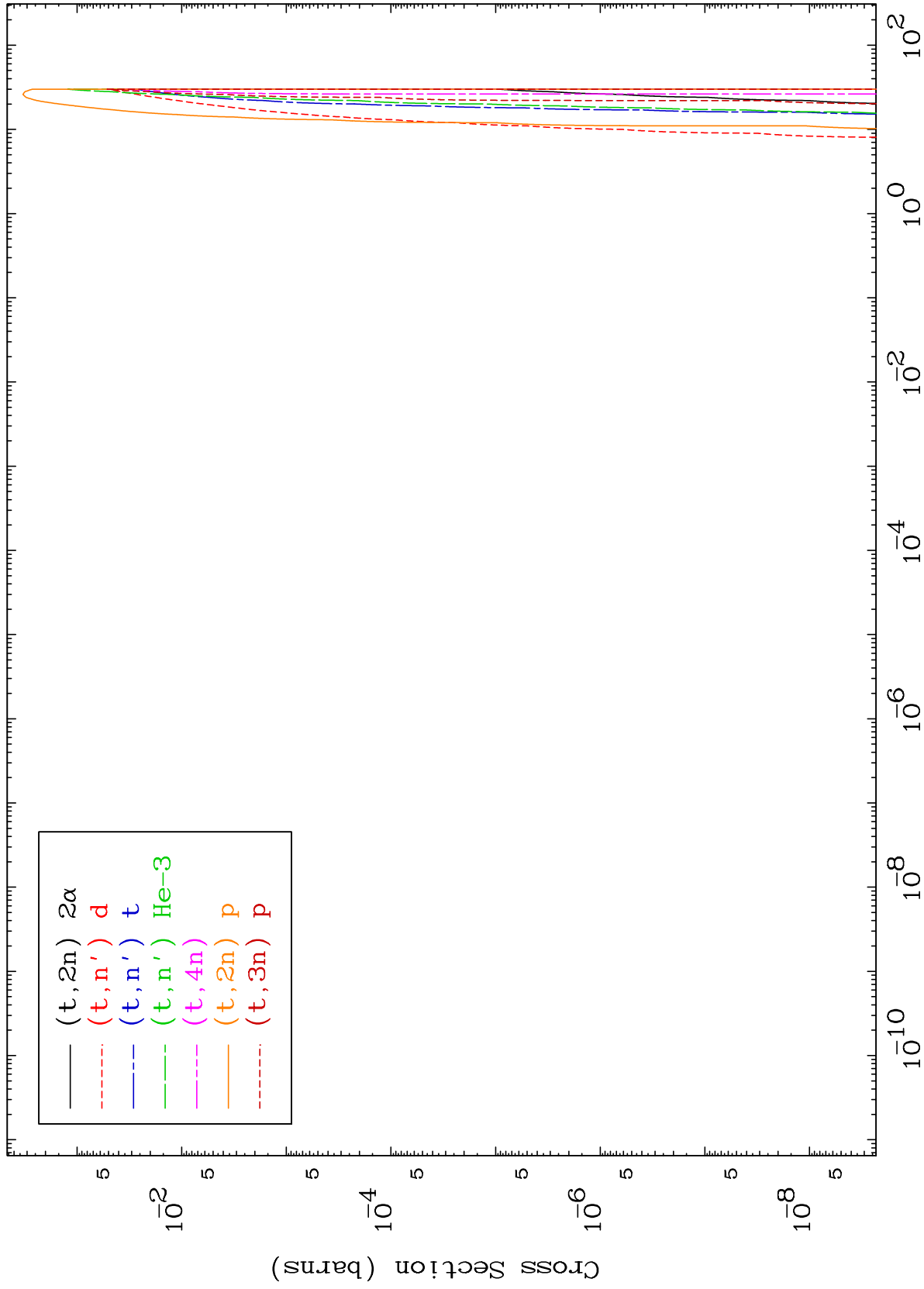
Incident Energy (MeV)

70-Yb-160

MAT 7001

Triton Neutron Production
0 Kelvin Cross Sections

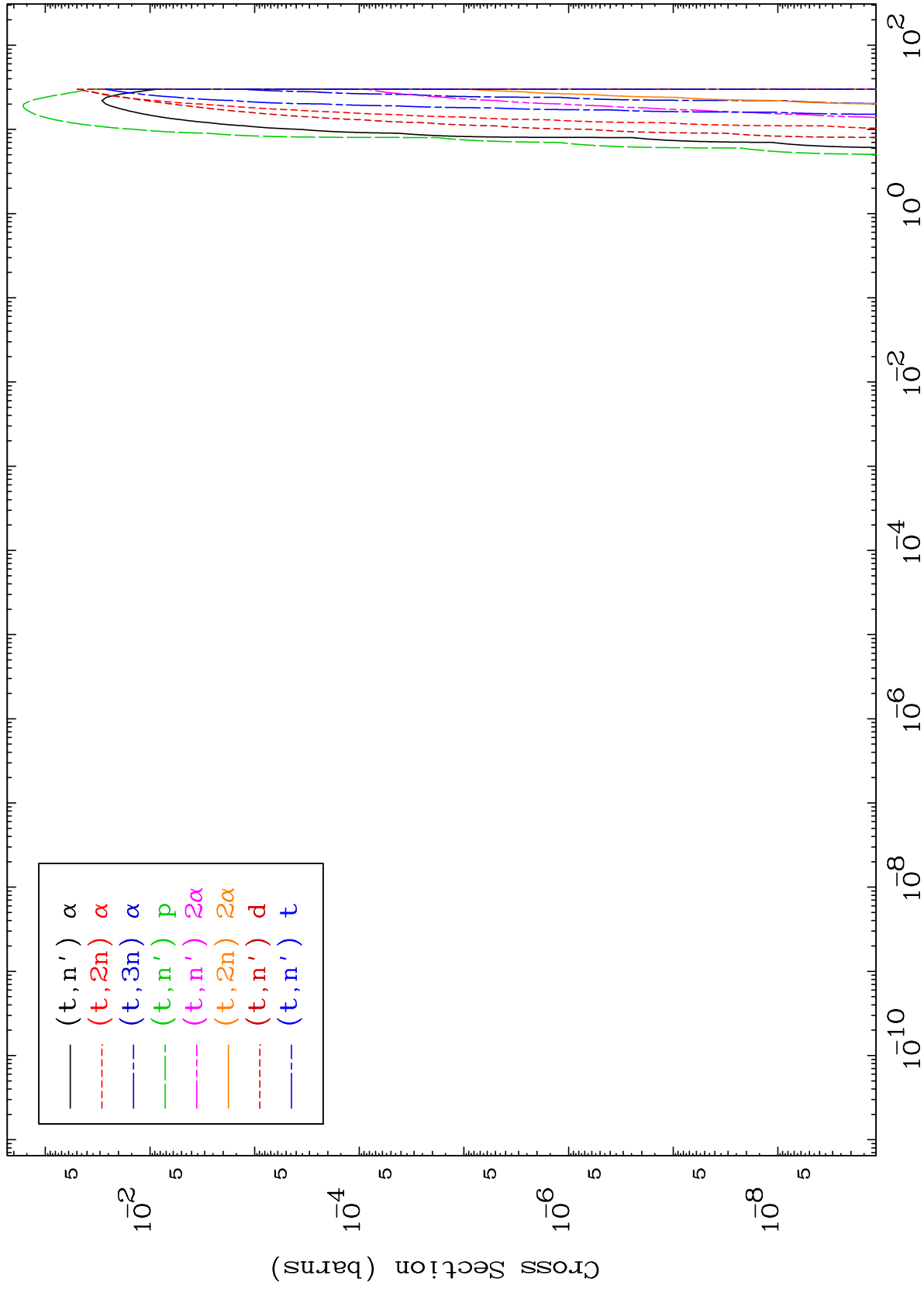
70-Yb-160



MAT 7001

Triton Charged Particle
0 Kelvin Cross Sections

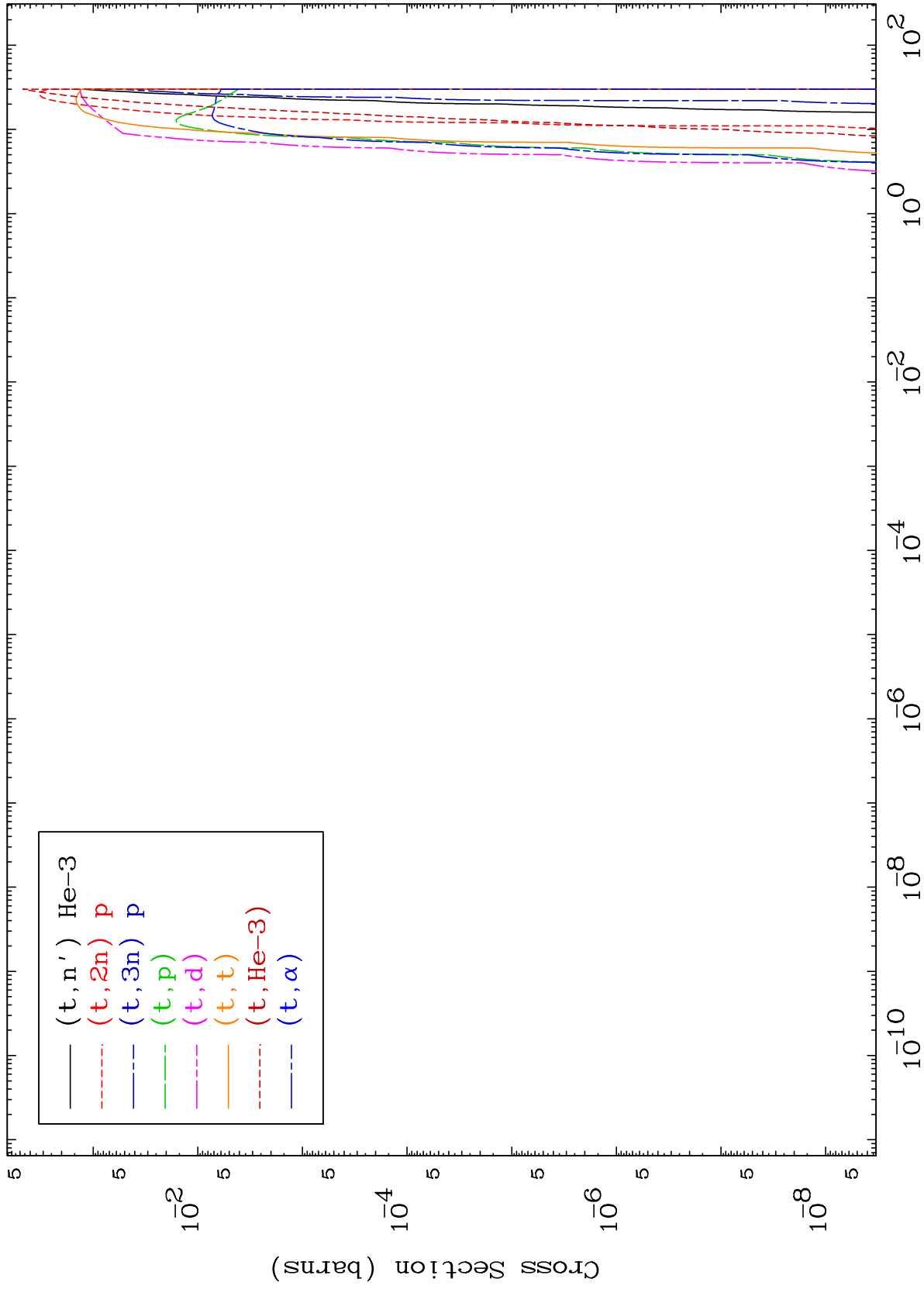
70-Yb-160



MAT 7001

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-160



5

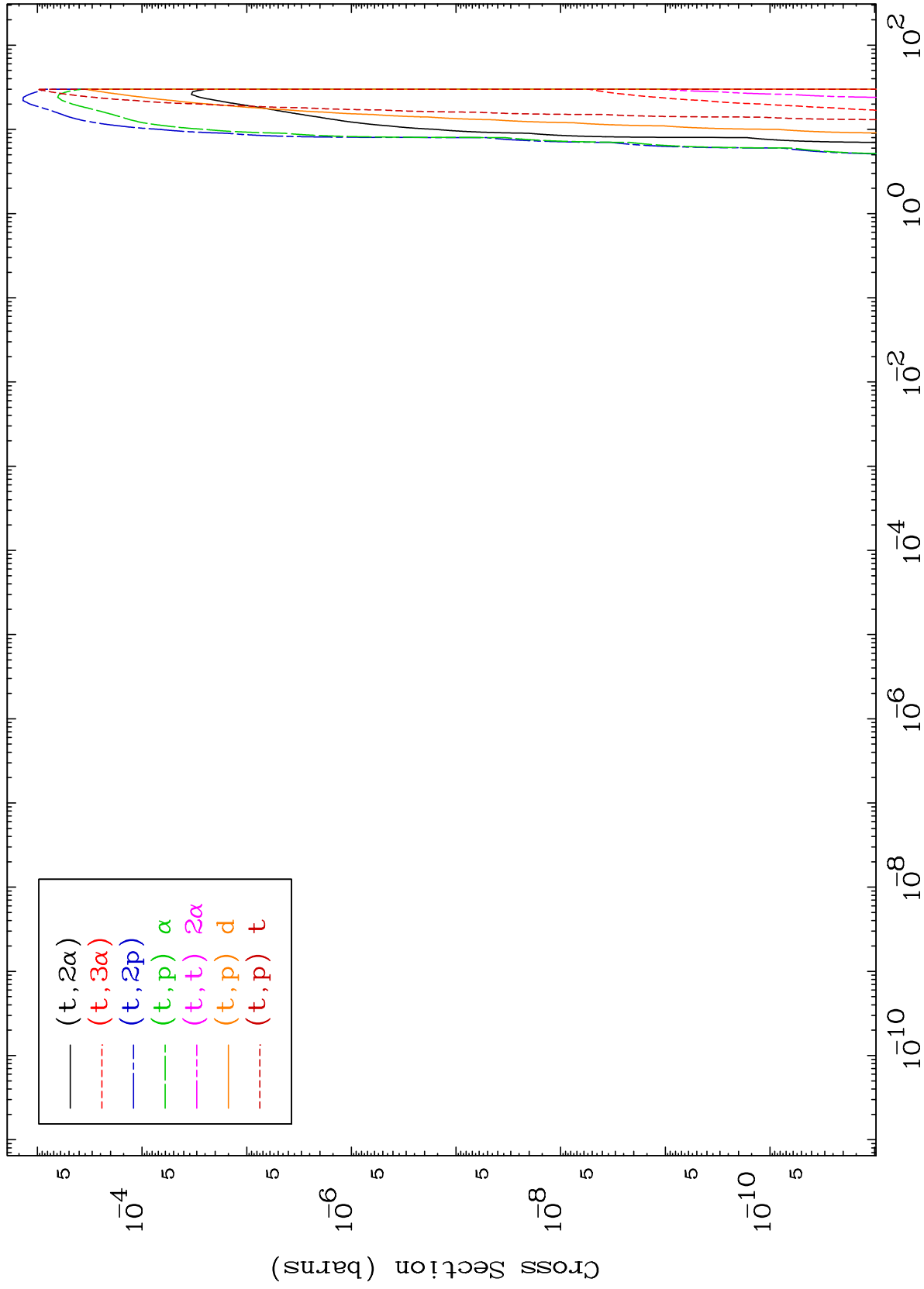
Incident Energy (MeV)

70-Yb-160

MAT 7001

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-160



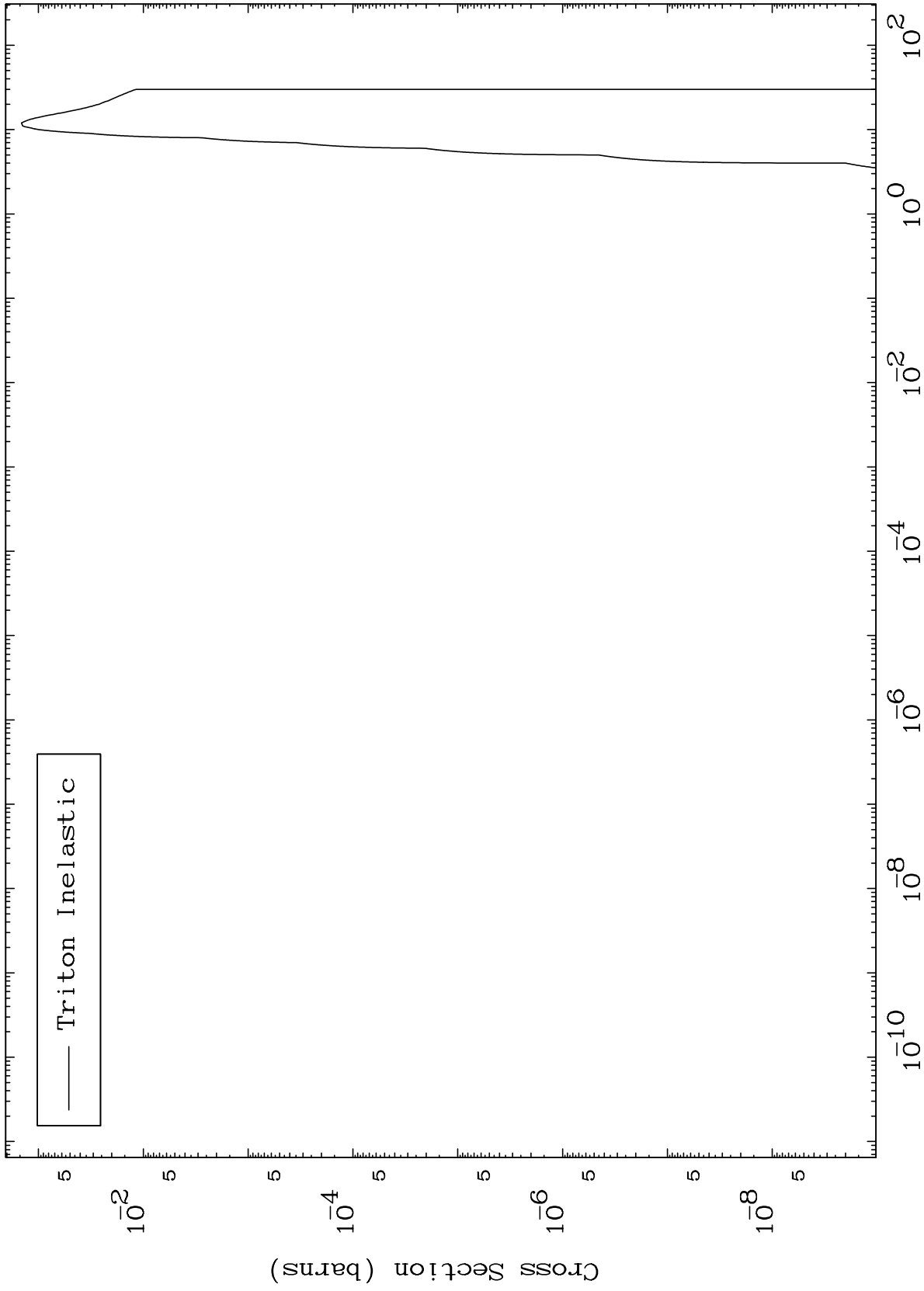
6

70-Yb-160

MAT 7001

(t,n') Level
0 Kelvin Cross Sections

70-Yb-160



7

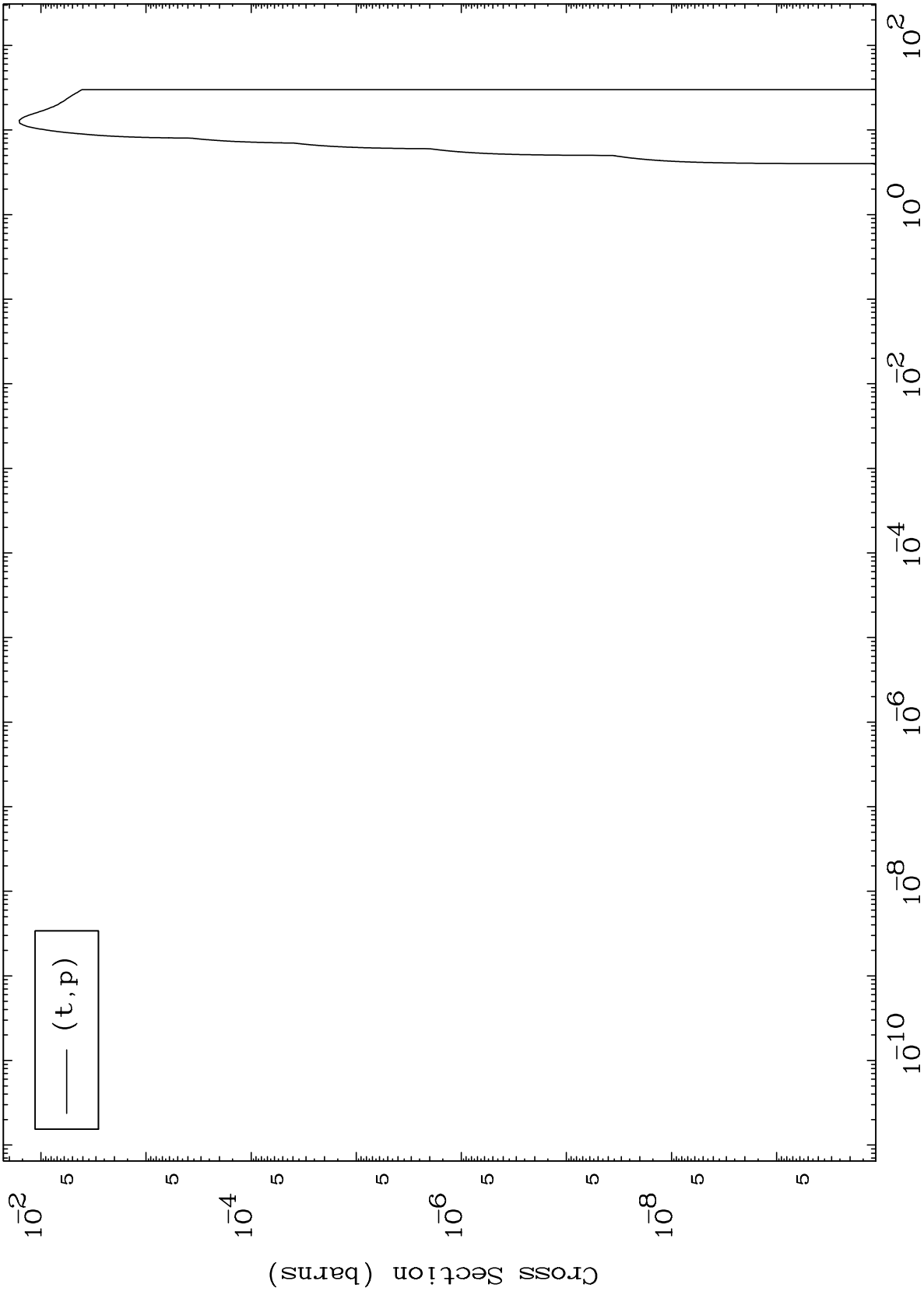
Incident Energy (MeV)

70-Yb-160

MAT 7001

(t,p) Levels
0 Kelvin Cross Sections

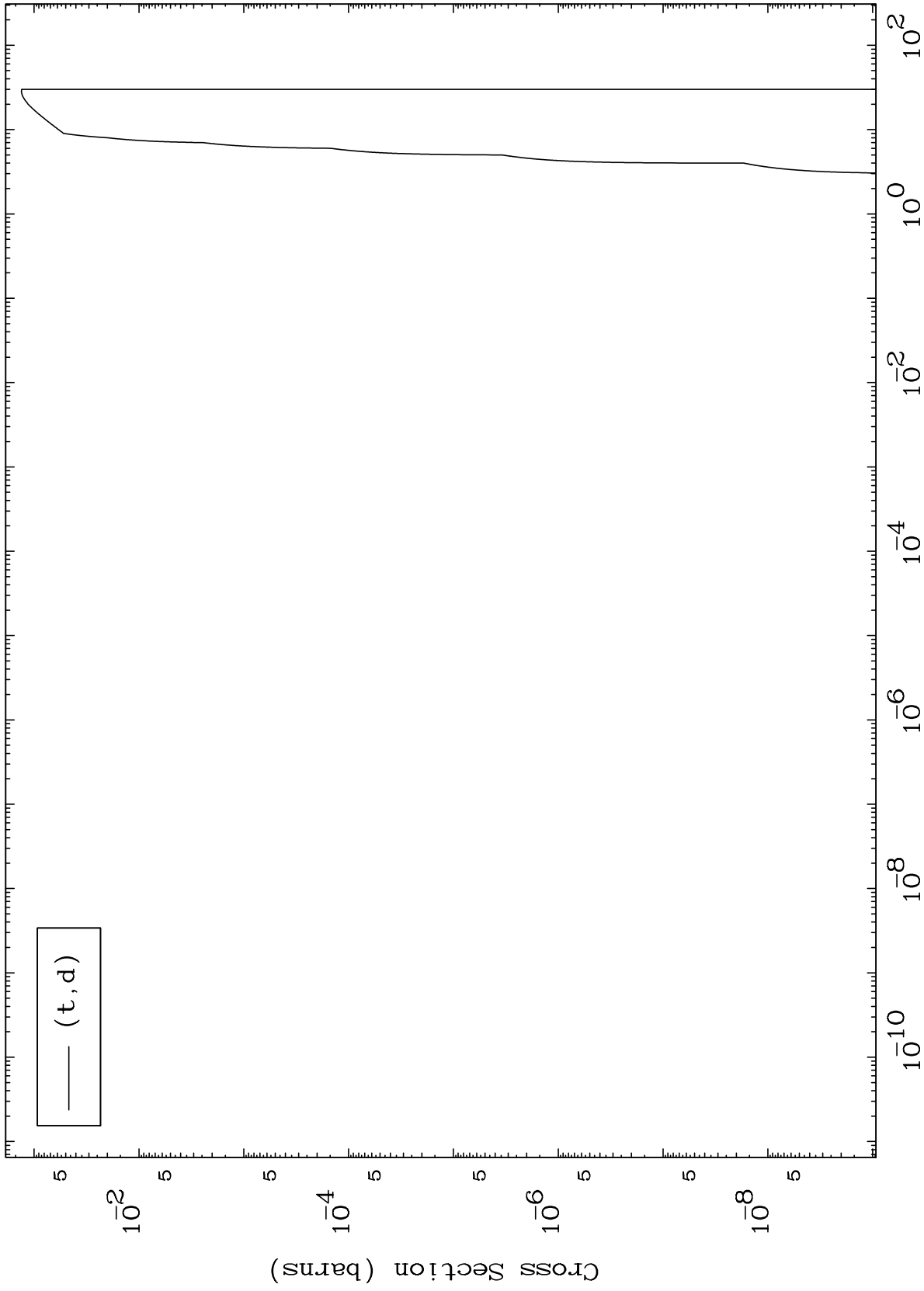
70-Yb-160



MAT 7001

(t,d) Levels
0 Kelvin Cross Sections

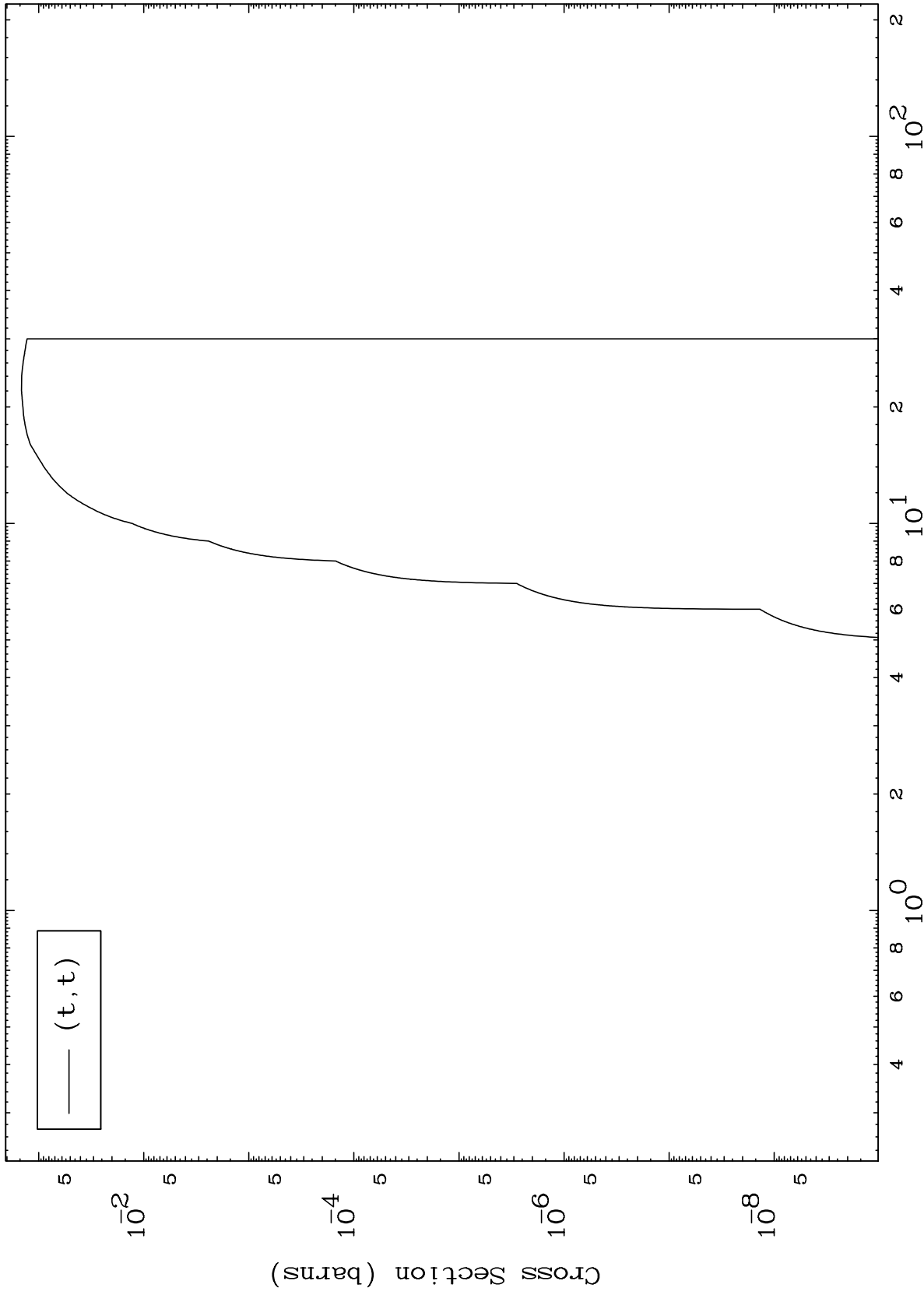
70-Yb-160



MAT 7001

(t,t) Levels
0 Kelvin Cross Sections

70-Yb-160



10

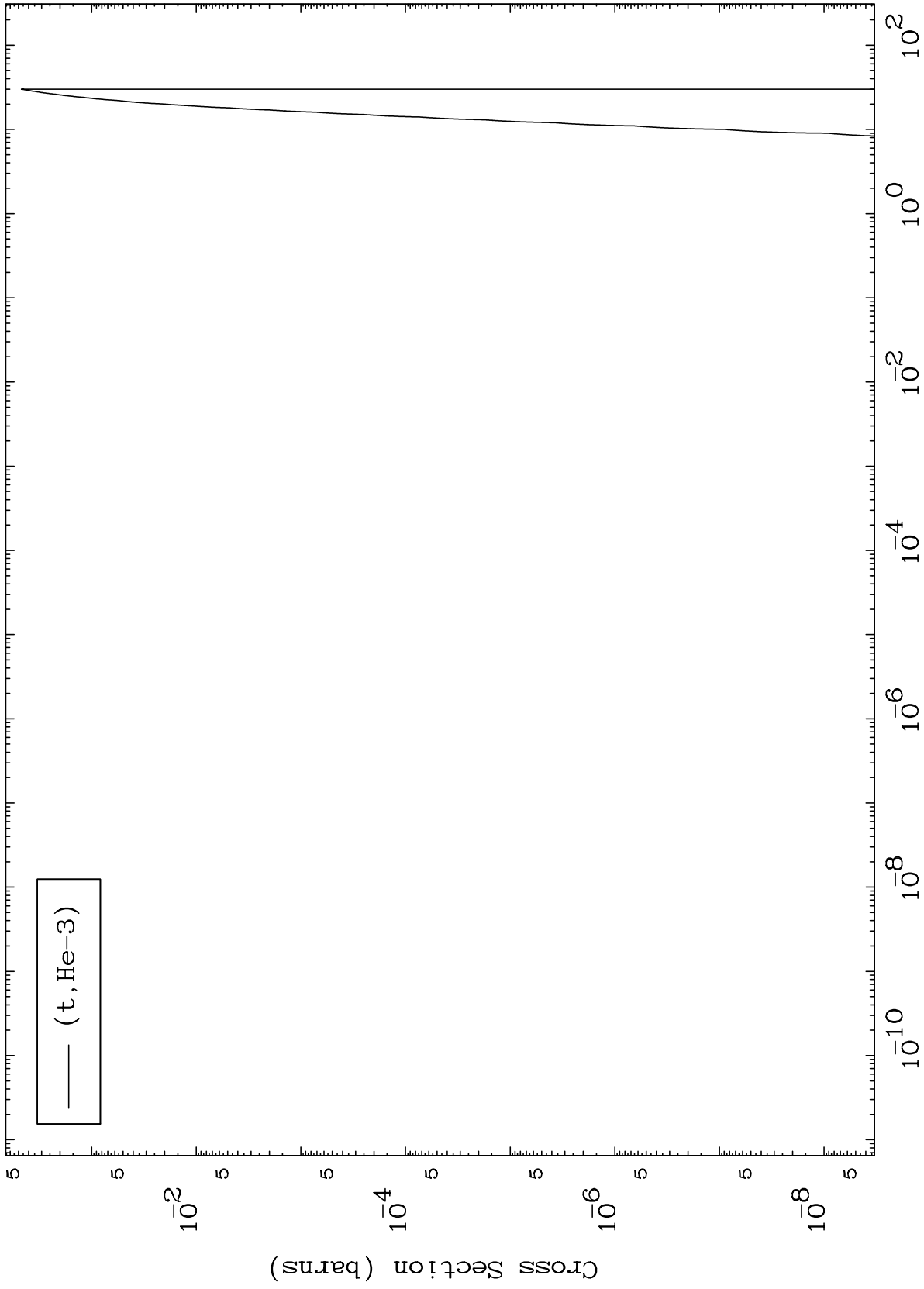
Incident Energy (MeV)

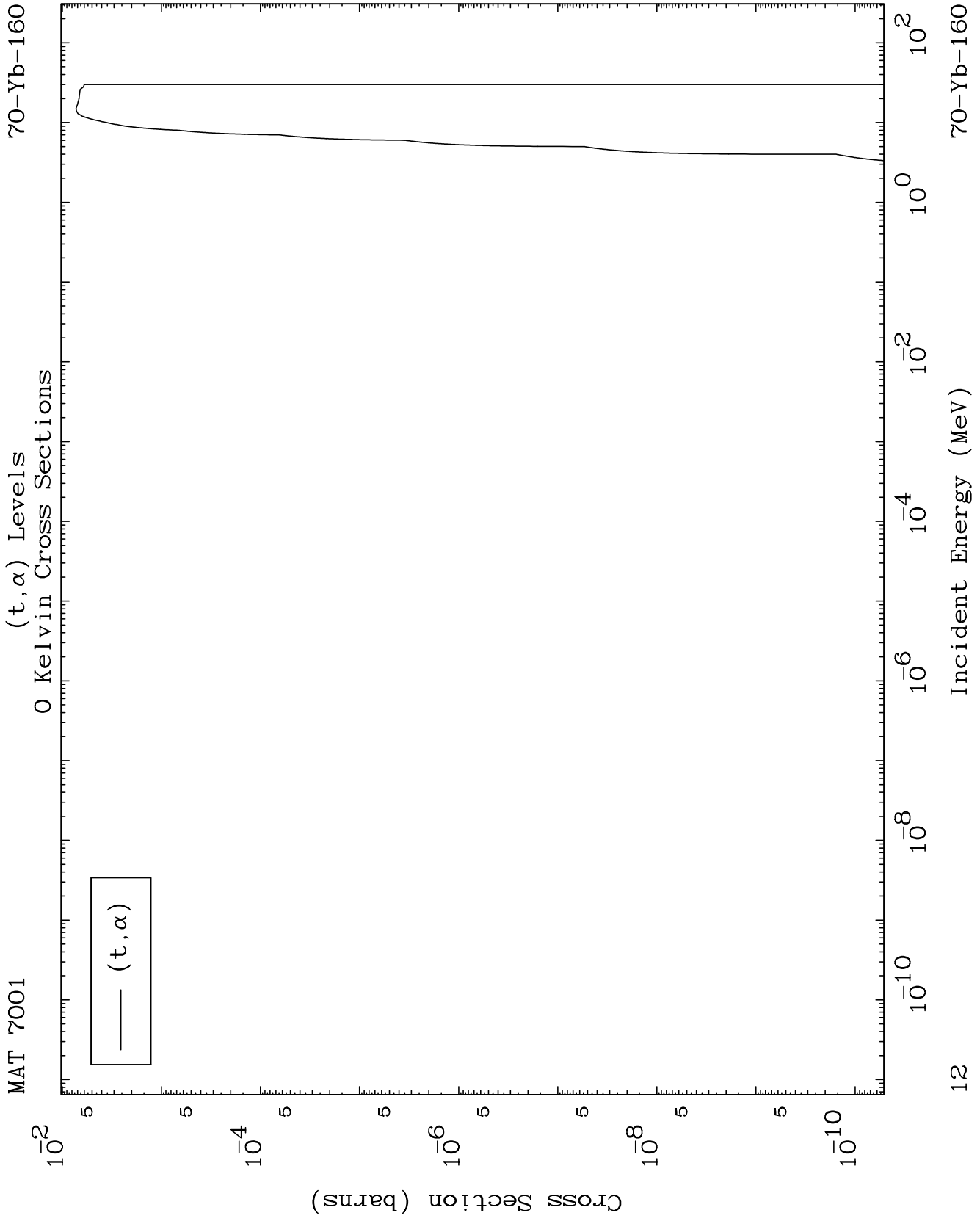
70-Yb-160

MAT 7001

(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-160

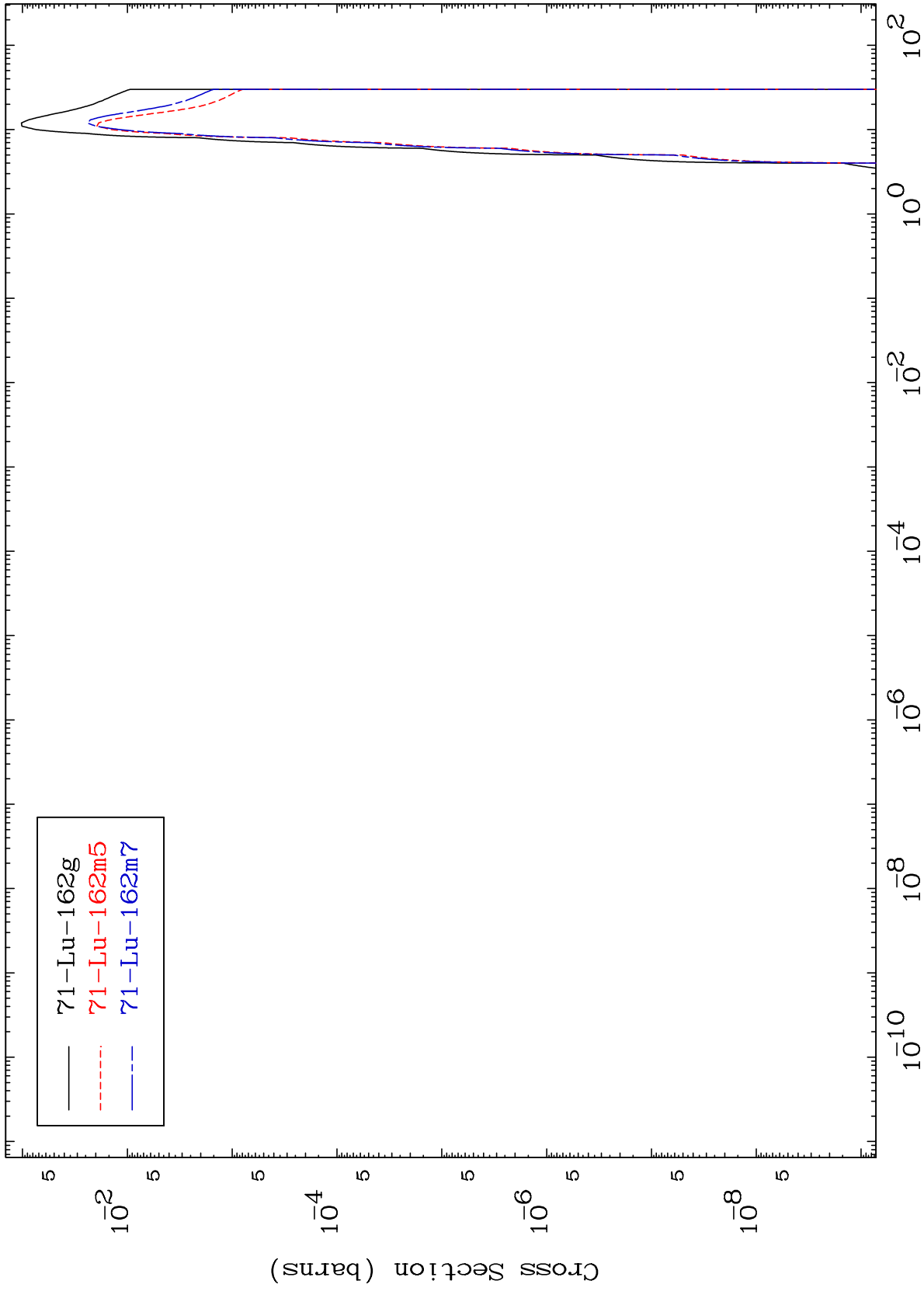




MAT 7001

Triton Inelastic
Radionuclide Production Cross Section

70-Yb-160

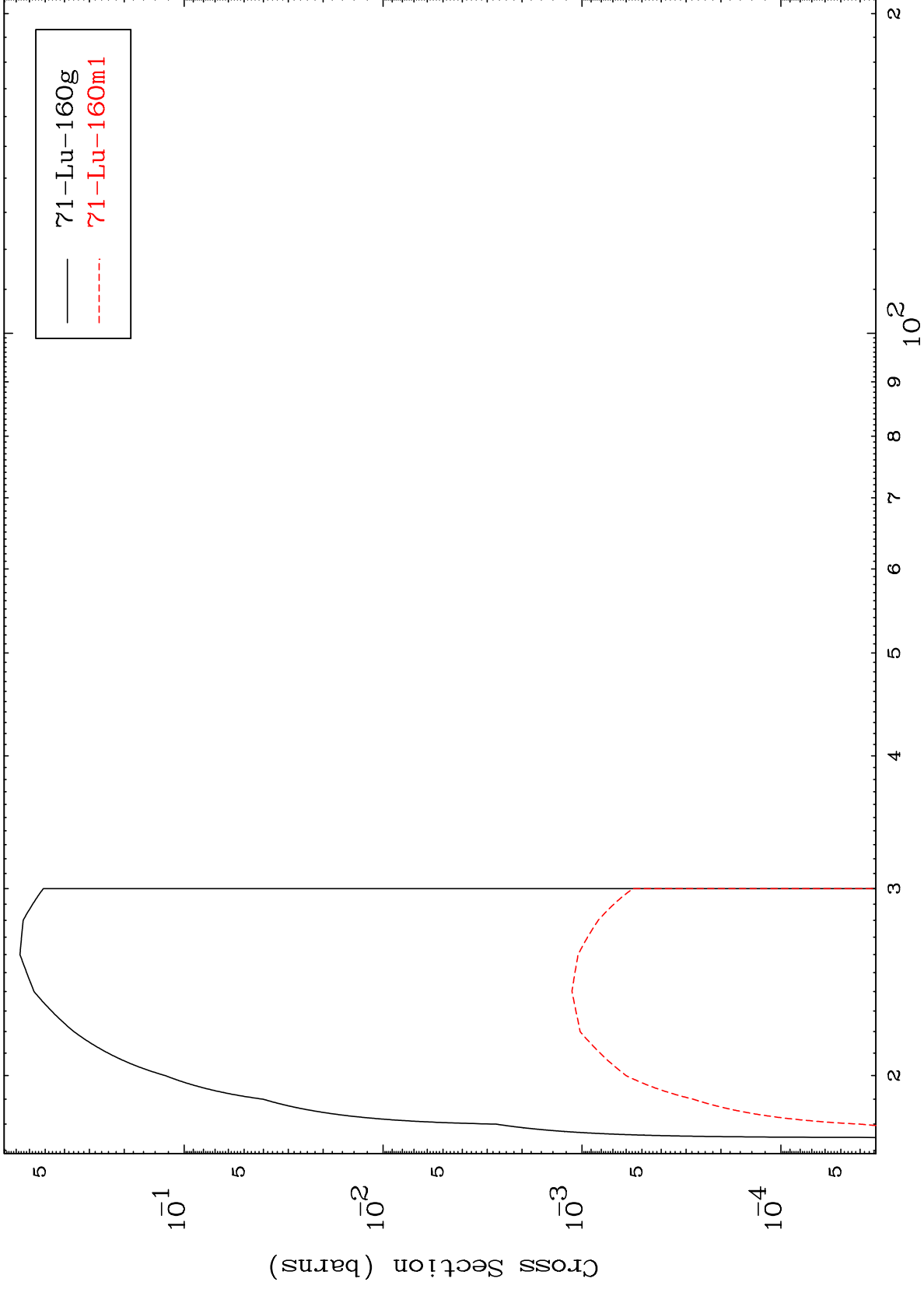


MAT 7001

(t,3n)

70-Yb-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

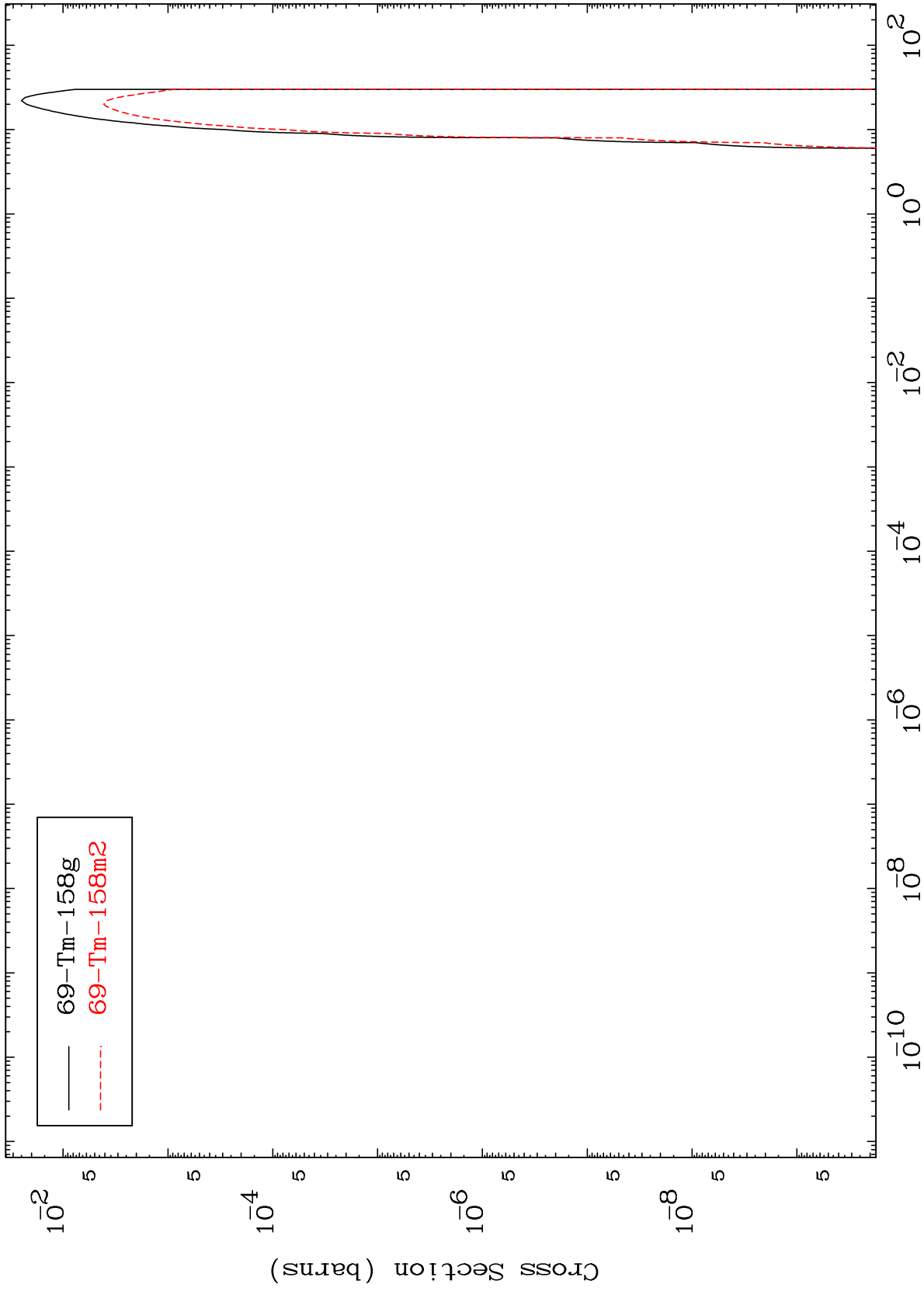
70-Yb-160

MAT 7001

(t,n') α

Radionuclide Production Cross Section

70-Yb-160



15

Incident Energy (MeV)

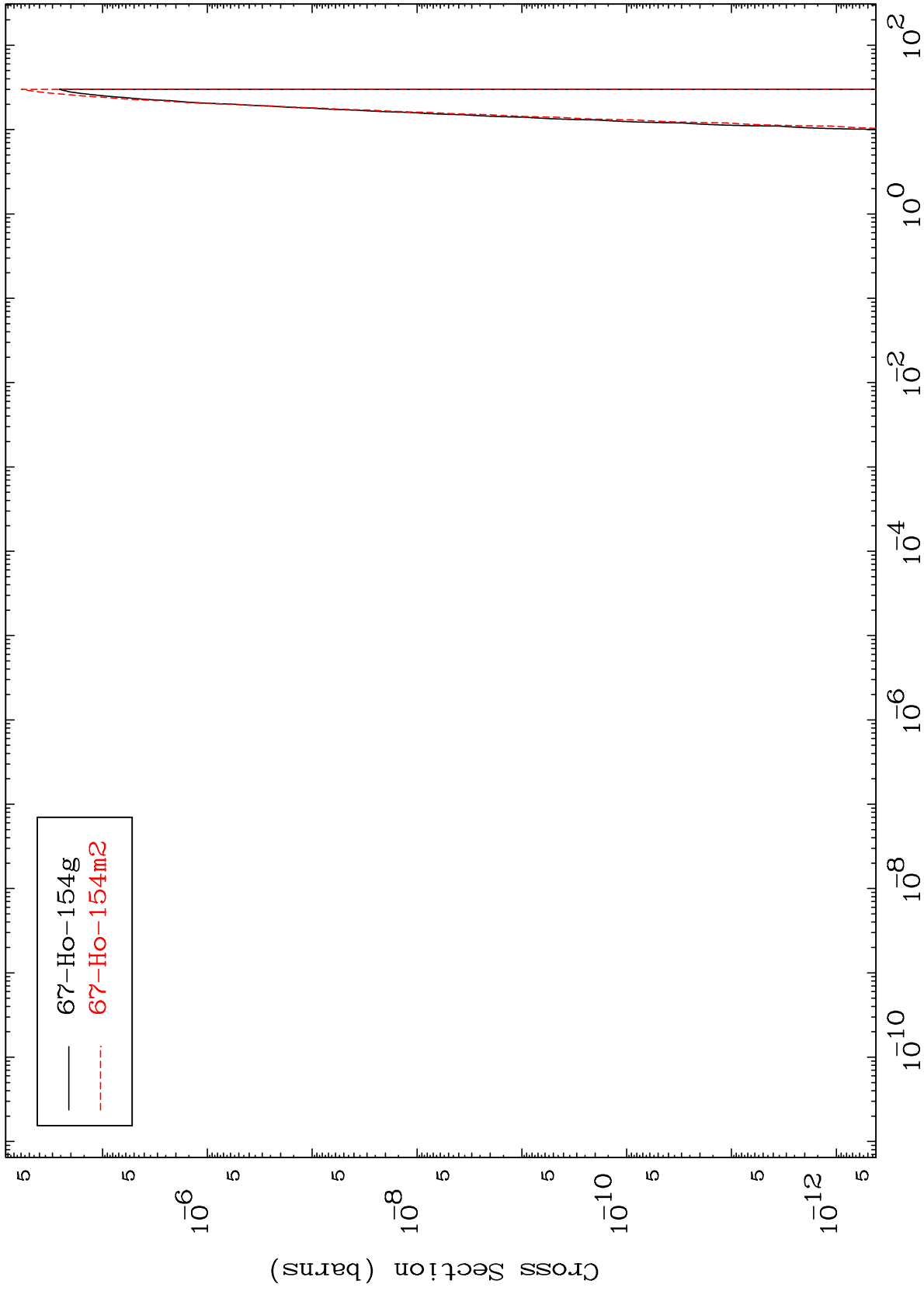
70-Yb-160

MAT 7001

(t,n') 2 α

70-Yb-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

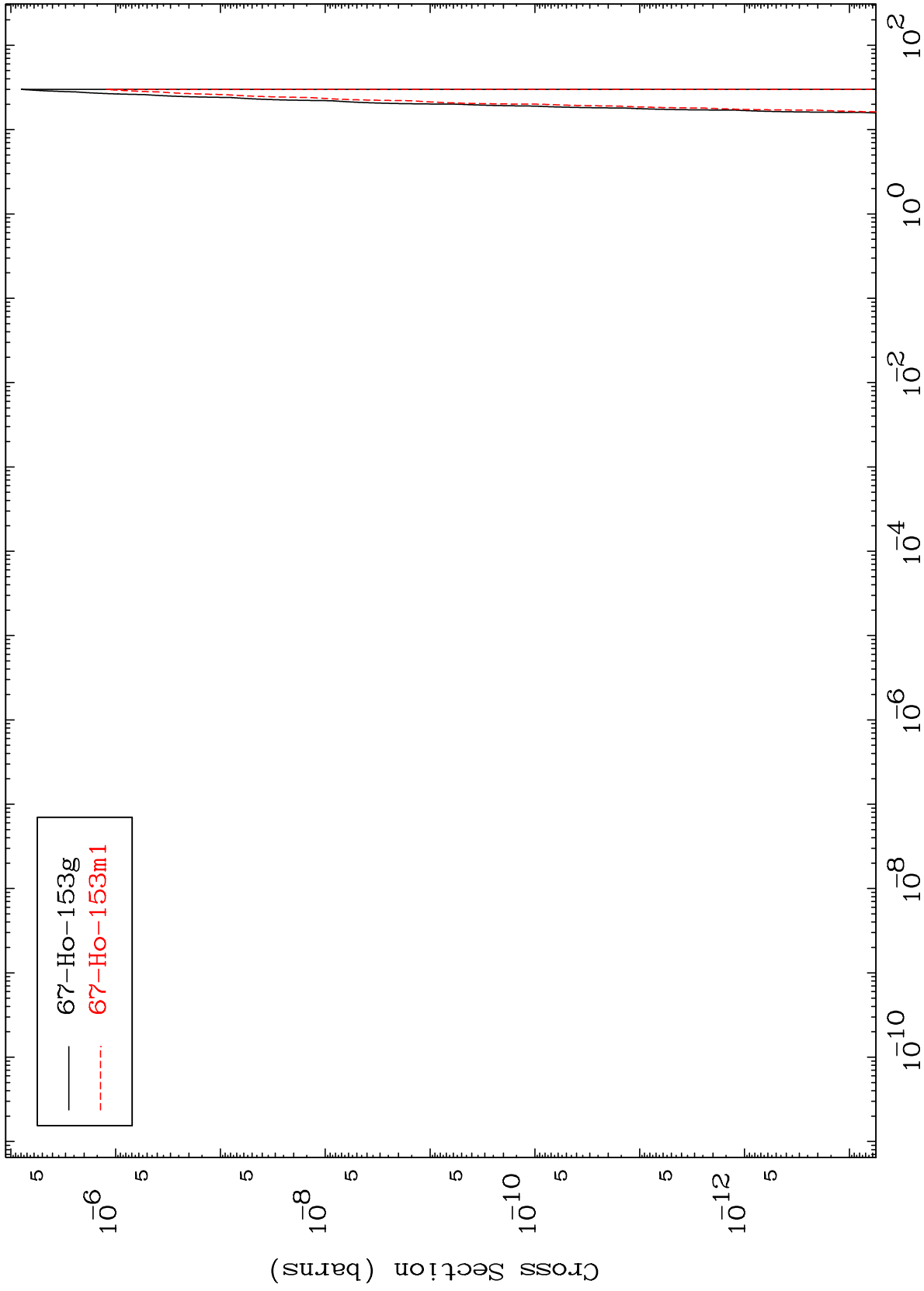
70-Yb-160

MAT 7001

(t,2n) 2 α

70-Yb-160

Radionuclide Production Cross Section

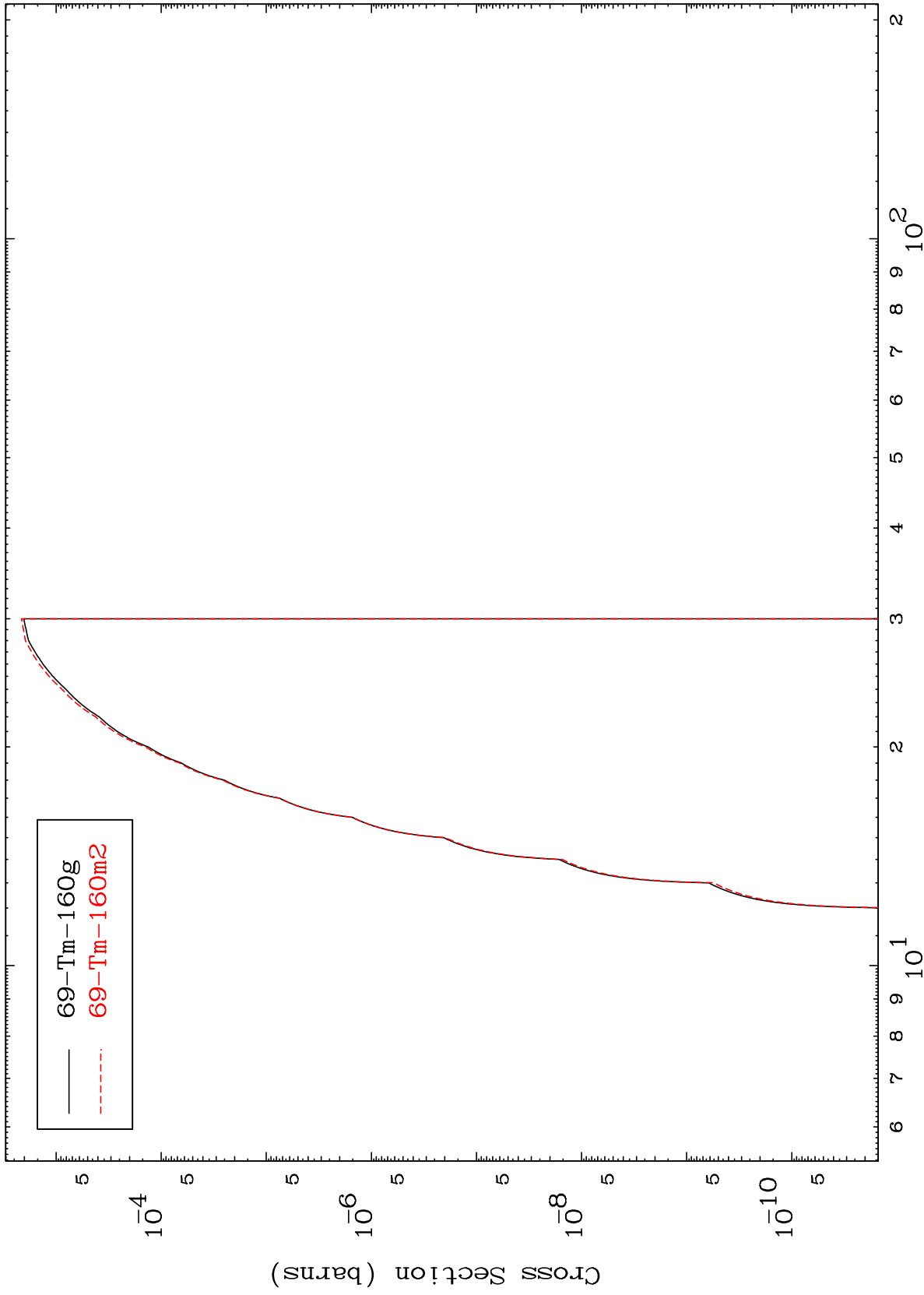


MAT 7001

(t,2n) p

70-Yb-160

Radionuclide Production Cross Section



18

Incident Energy (MeV)

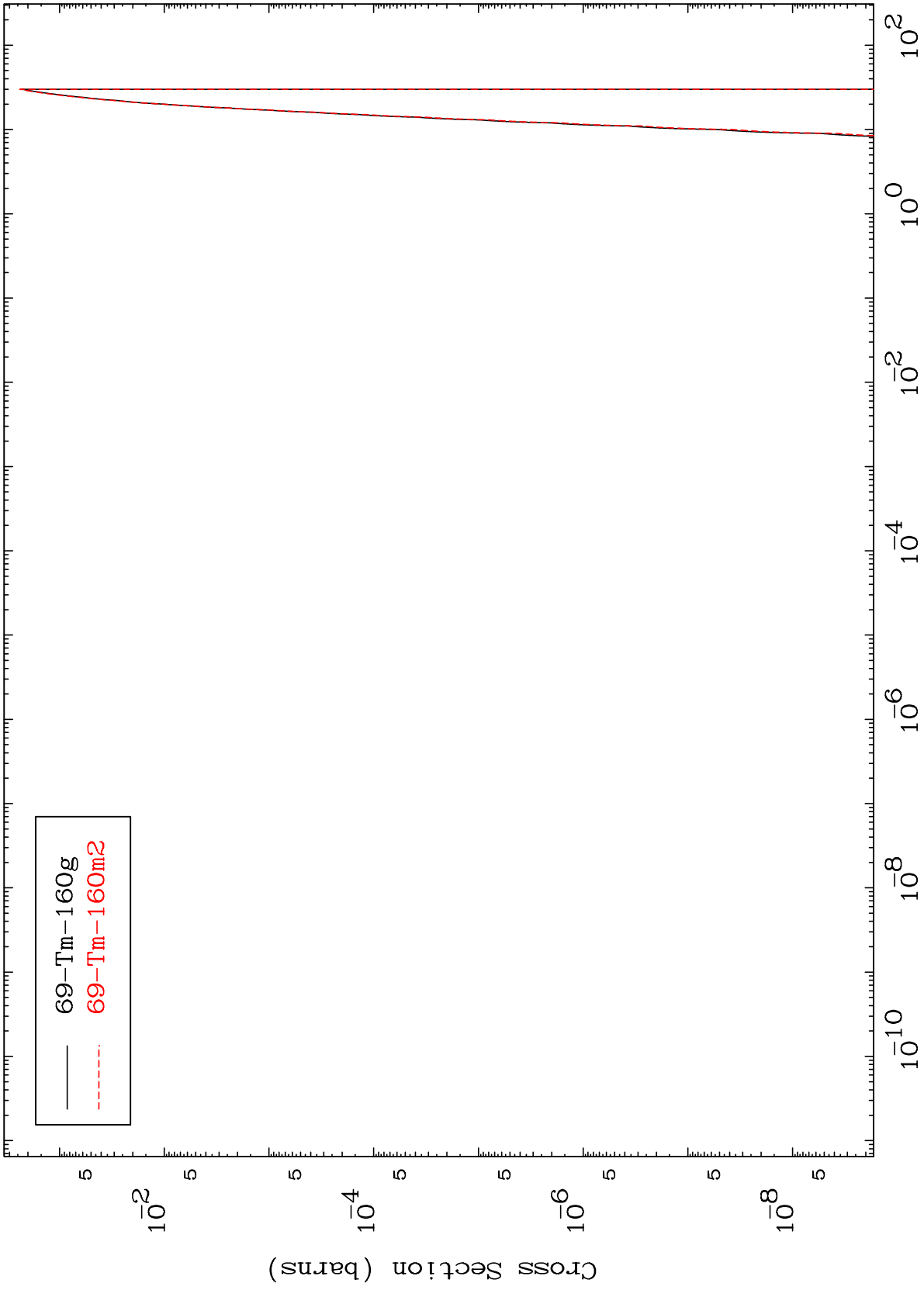
70-Yb-160

MAT 7001

(t, He-3)

Radionuclide Production Cross Section

70-Yb-160



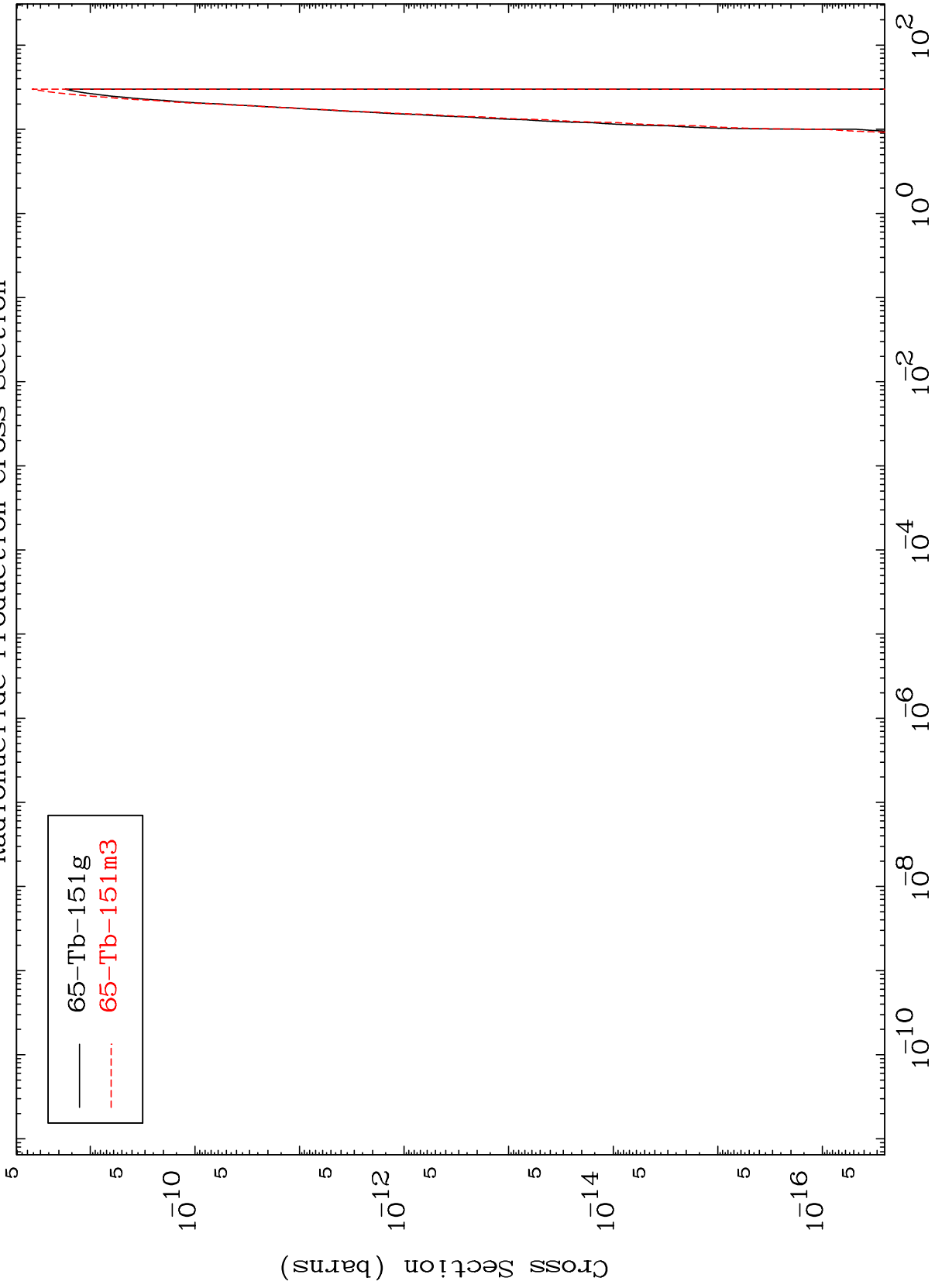
70-Yb-160

MAT 7001

(t, 3α)

70-Yb-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

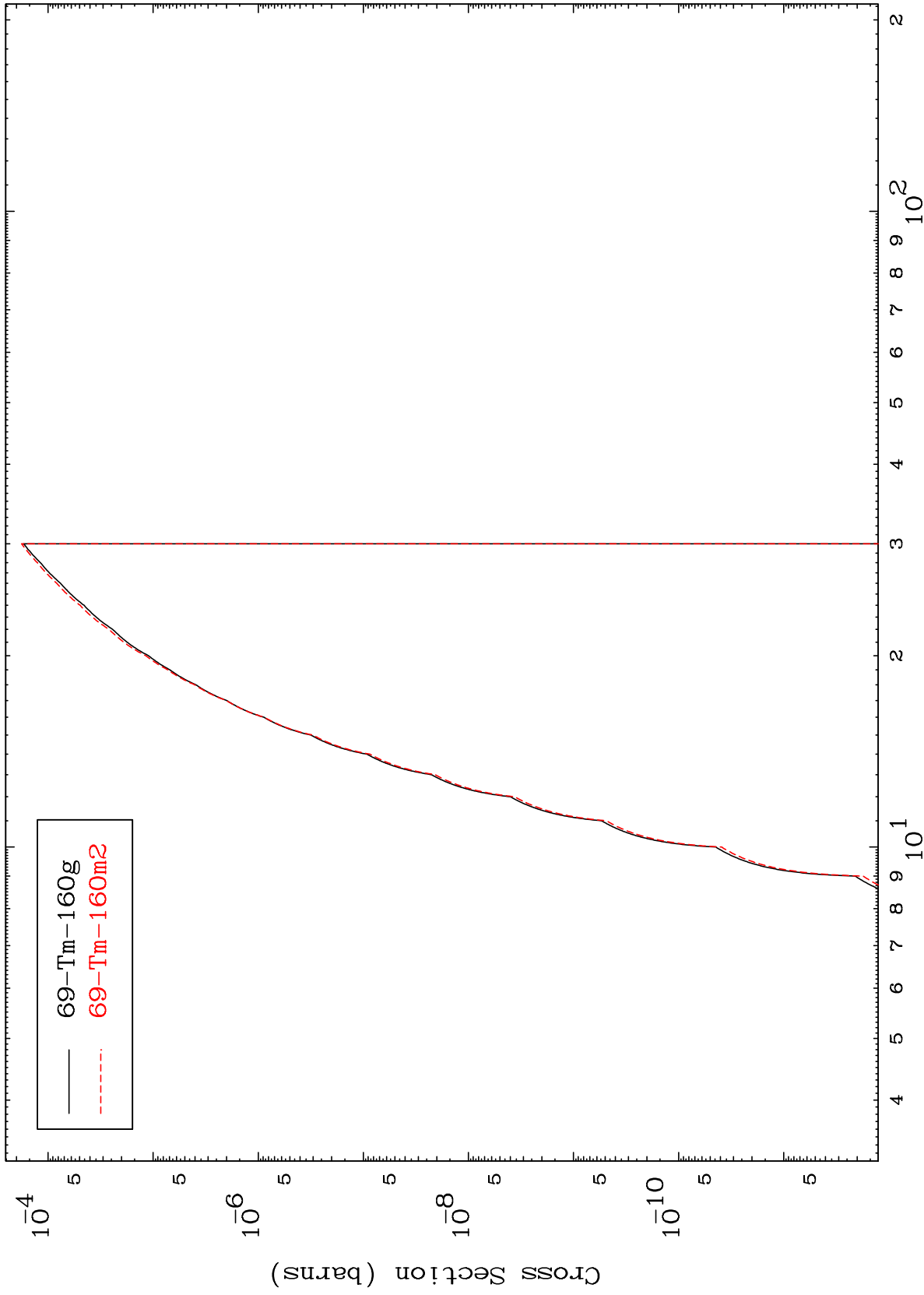
70-Yb-160

MAT 7001

(t,p) d

70-Yb-160

Radionuclide Production Cross Section



21

70-Yb-160