

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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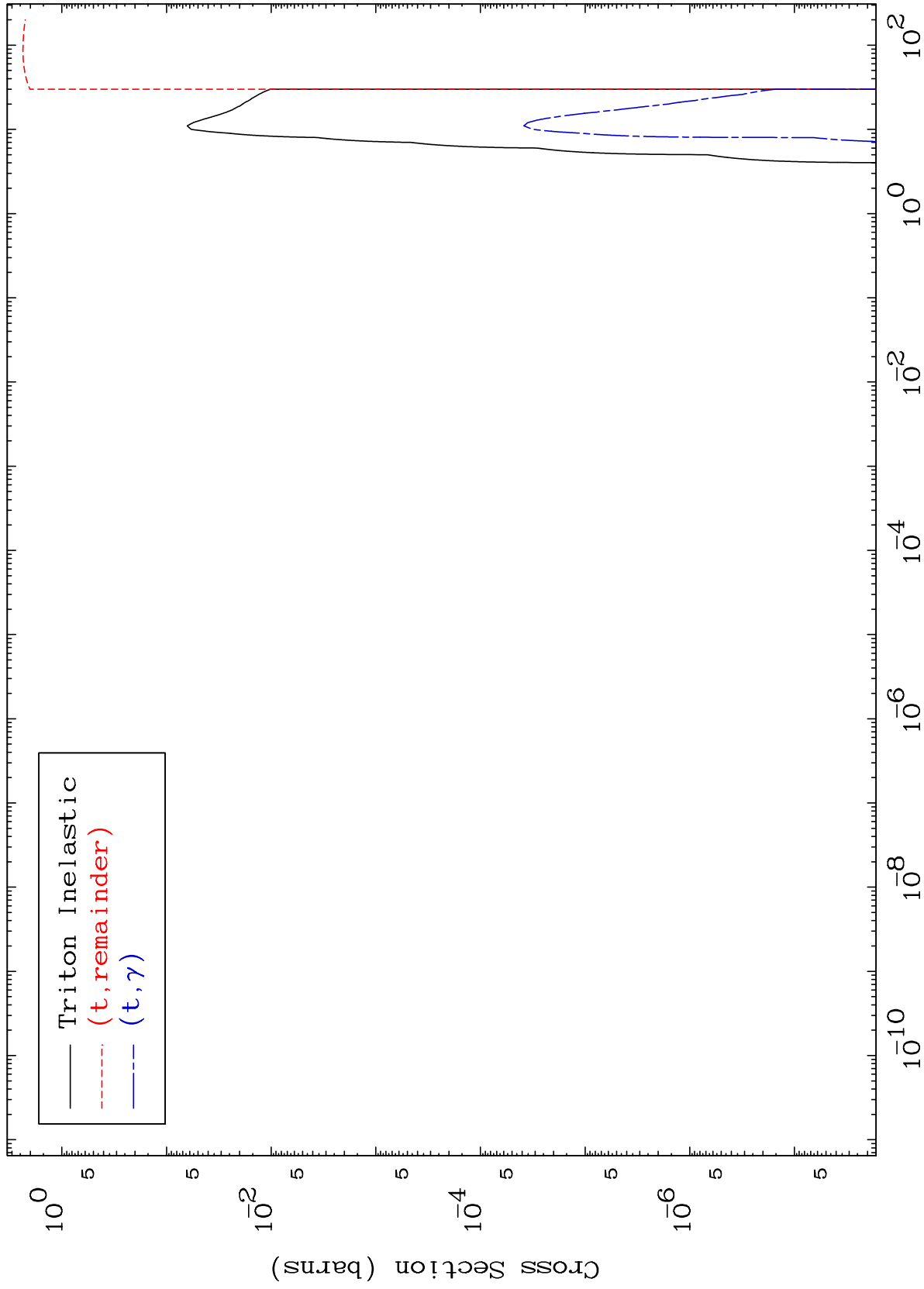
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7010

Triton Major
0 Kelvin Cross Sections

70-Yb-163

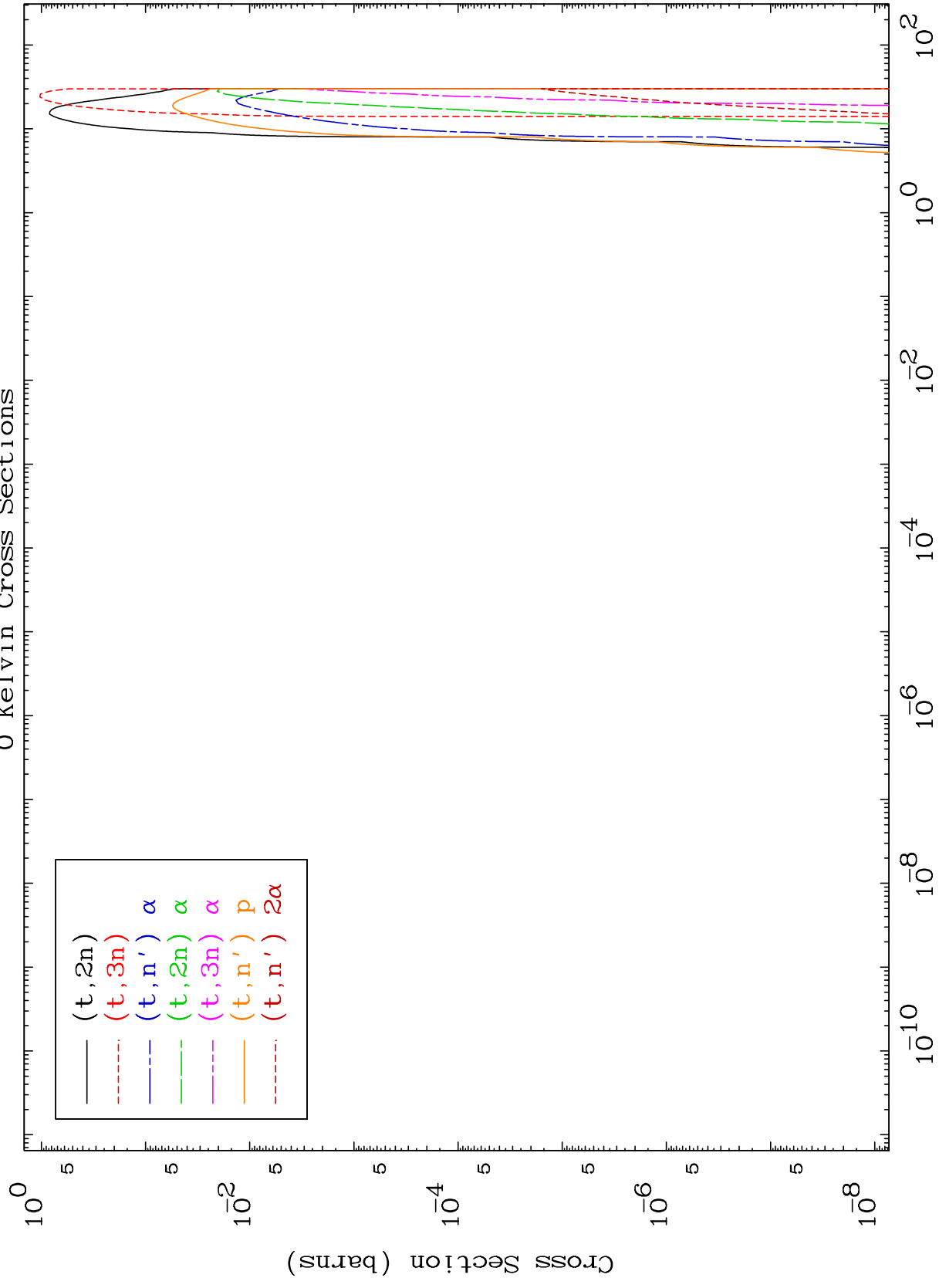


70-Yb-163

MAT 7010

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-163



2

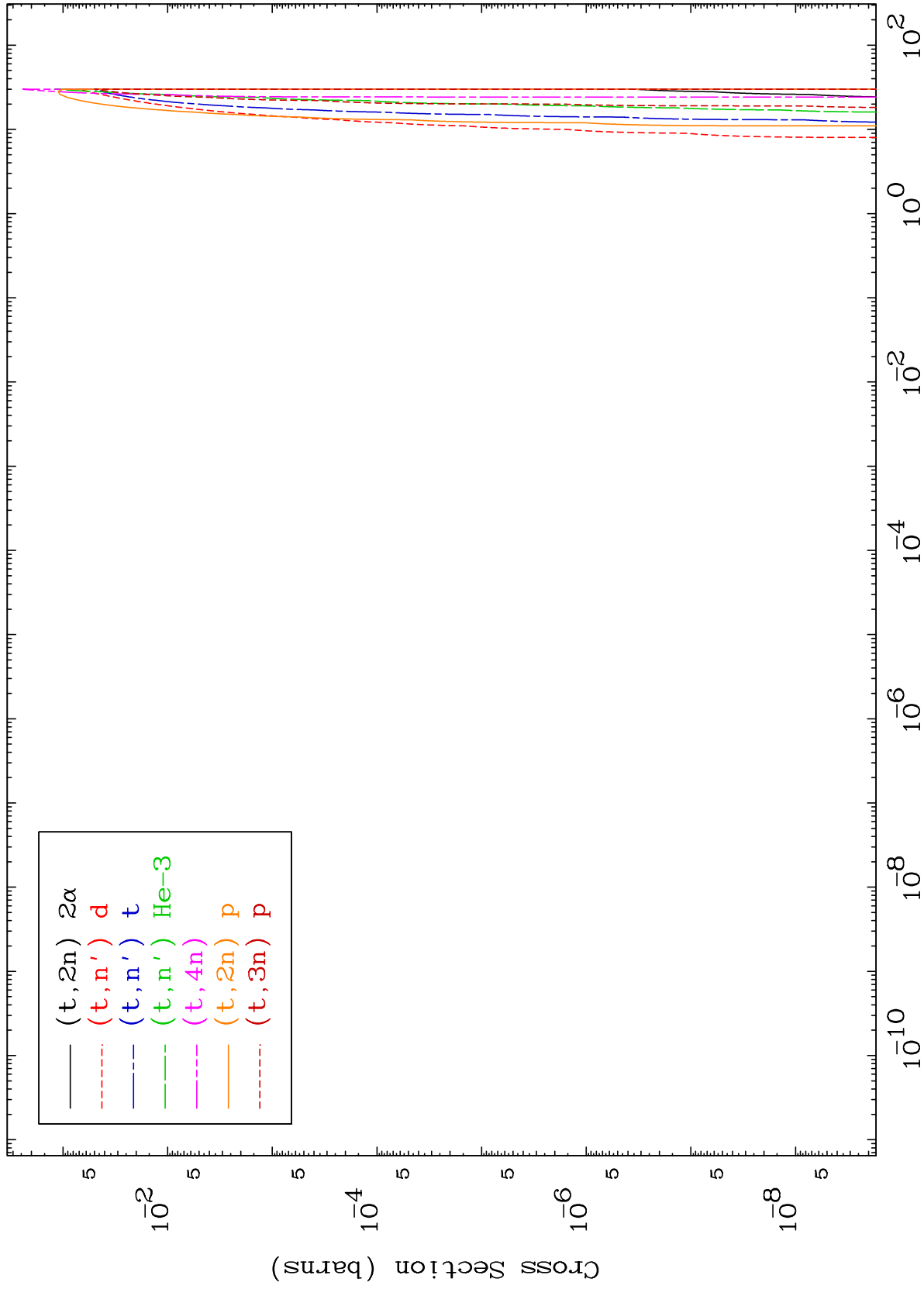
Incident Energy (MeV)

70-Yb-163

MAT 7010

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-163



3

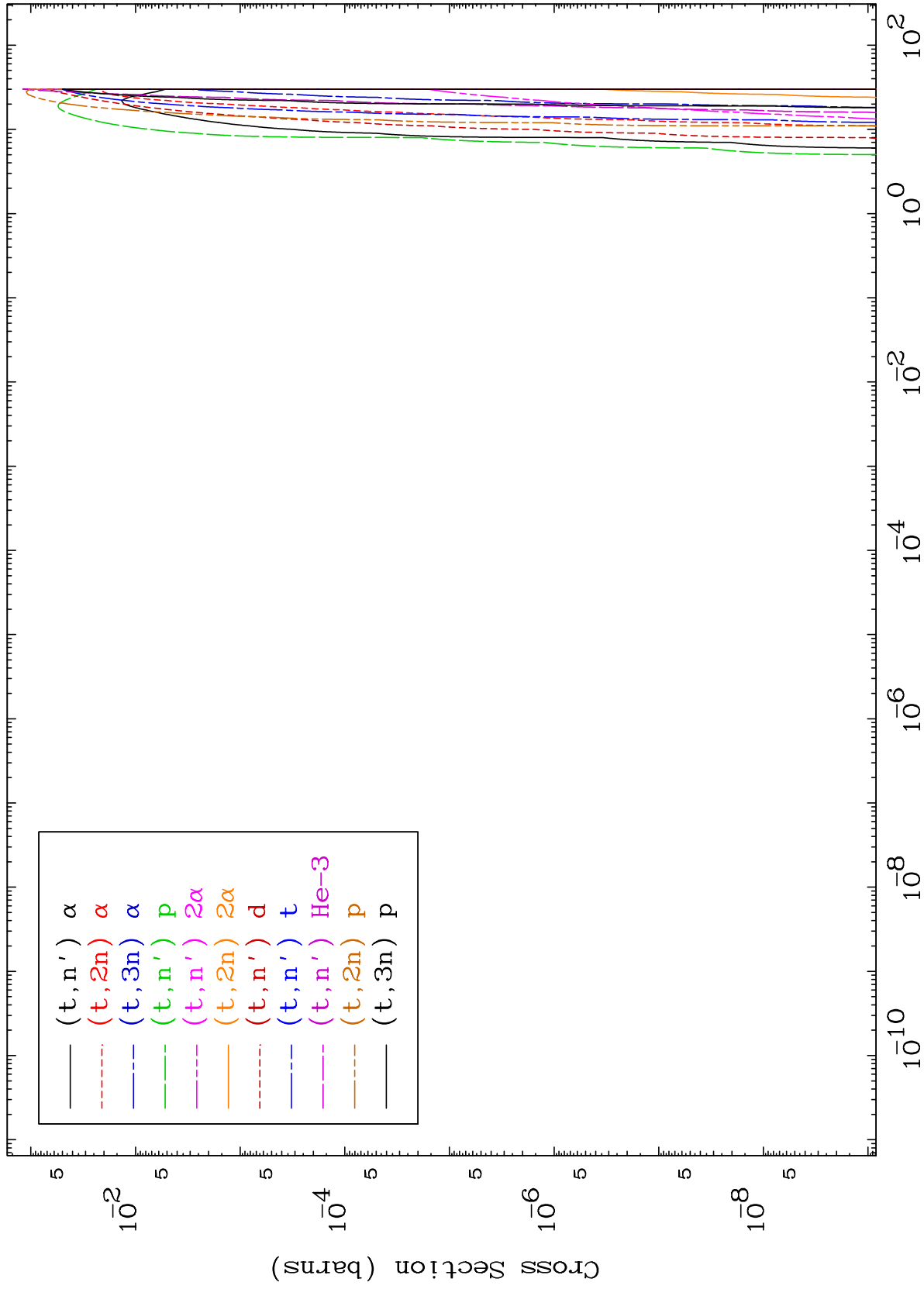
Incident Energy (MeV)

70-Yb-163

MAT 7010

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-163

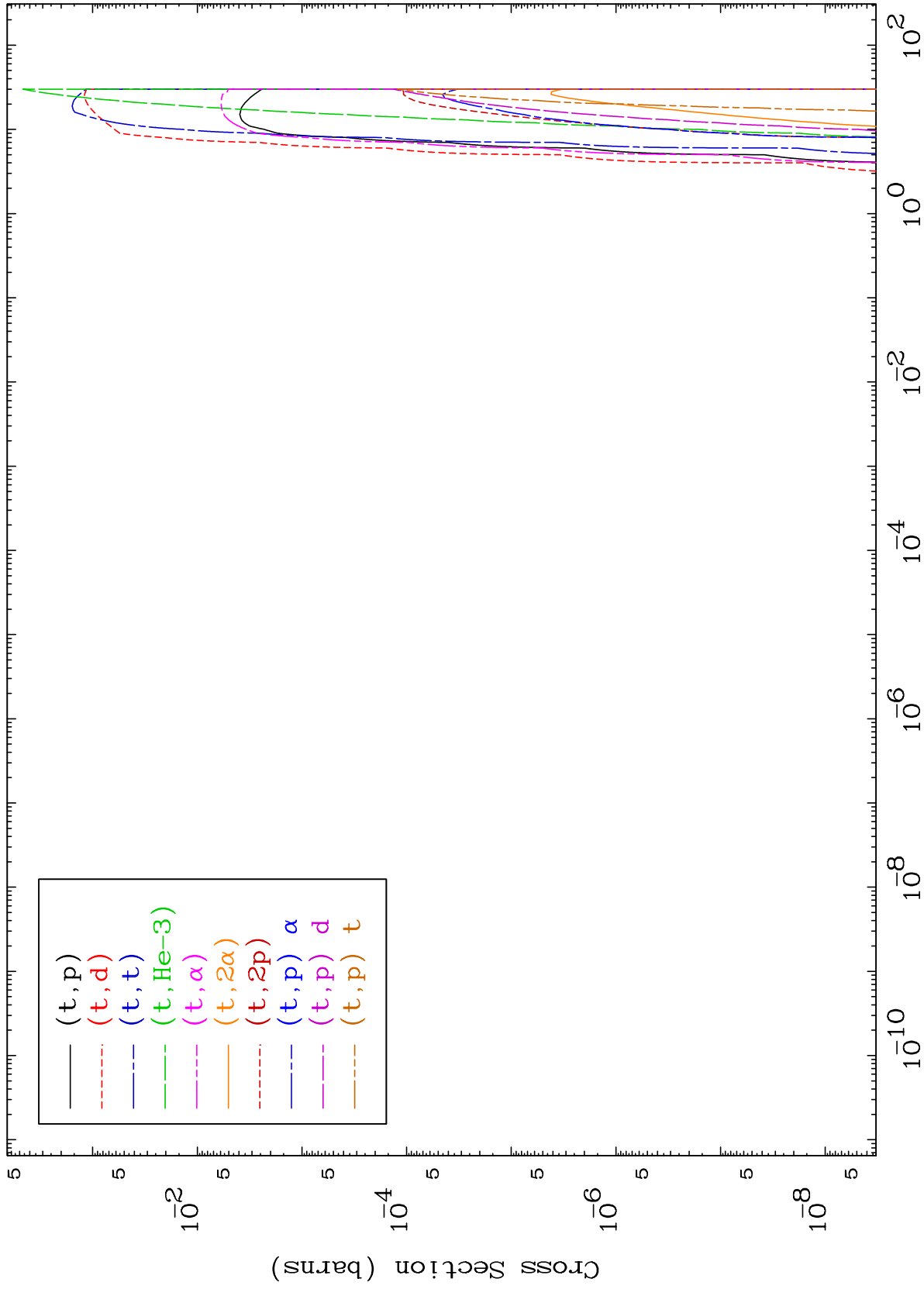


70-Yb-163

MAT 7010

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-163



5

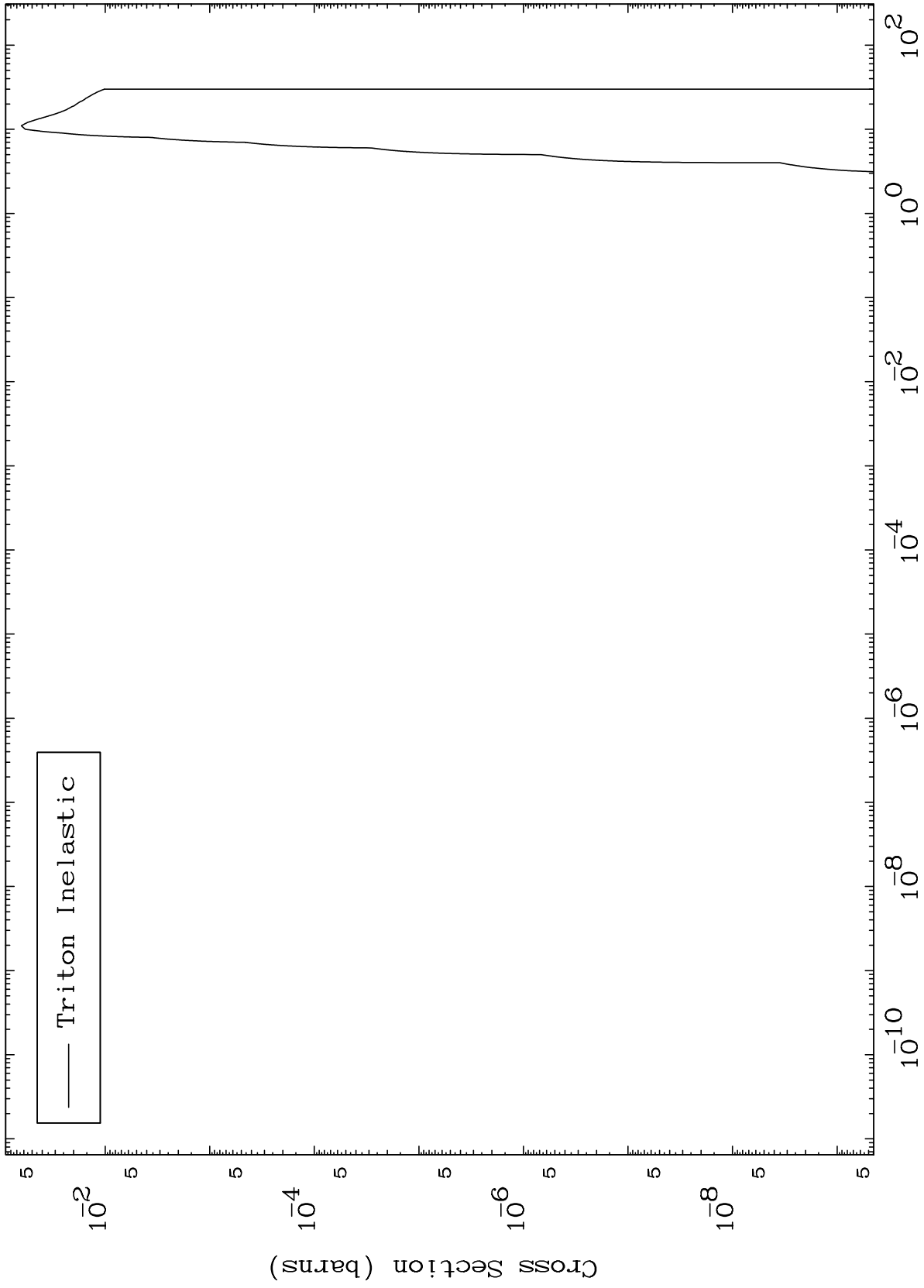
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,n') Level
0 Kelvin Cross Sections

70-Yb-163



6

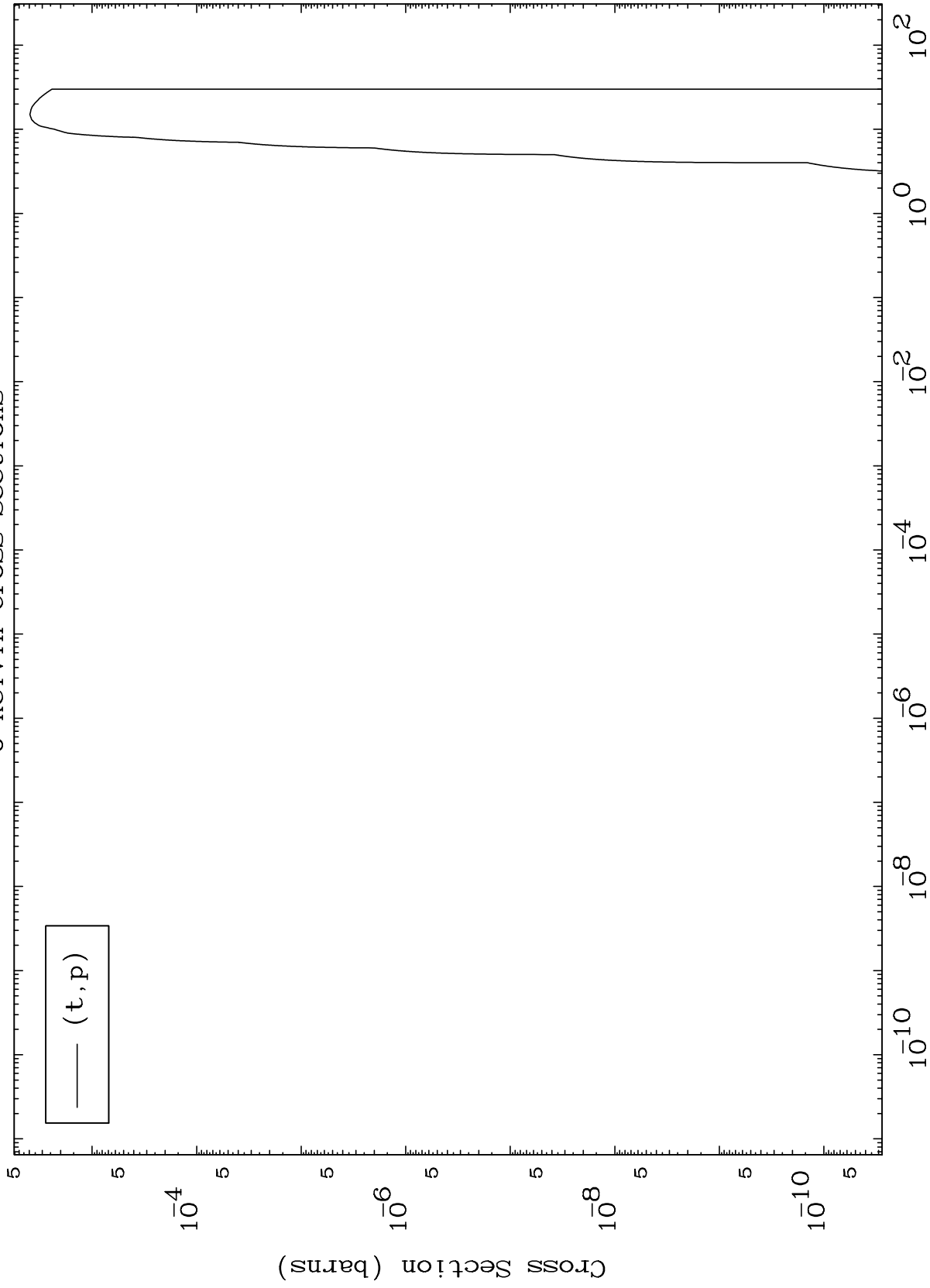
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,p) Levels
0 Kelvin Cross Sections

70-Yb-163



7

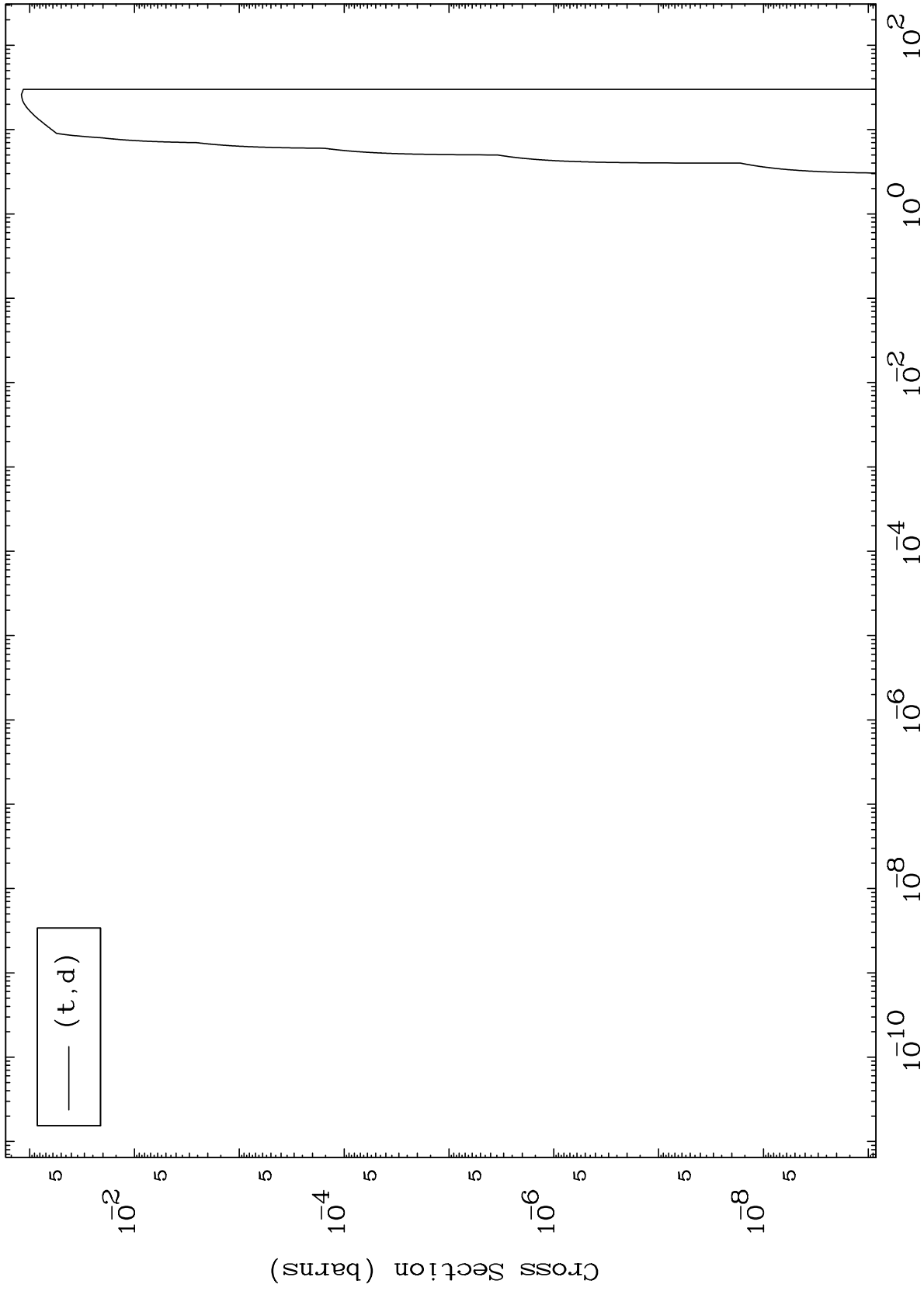
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,d) Levels
0 Kelvin Cross Sections

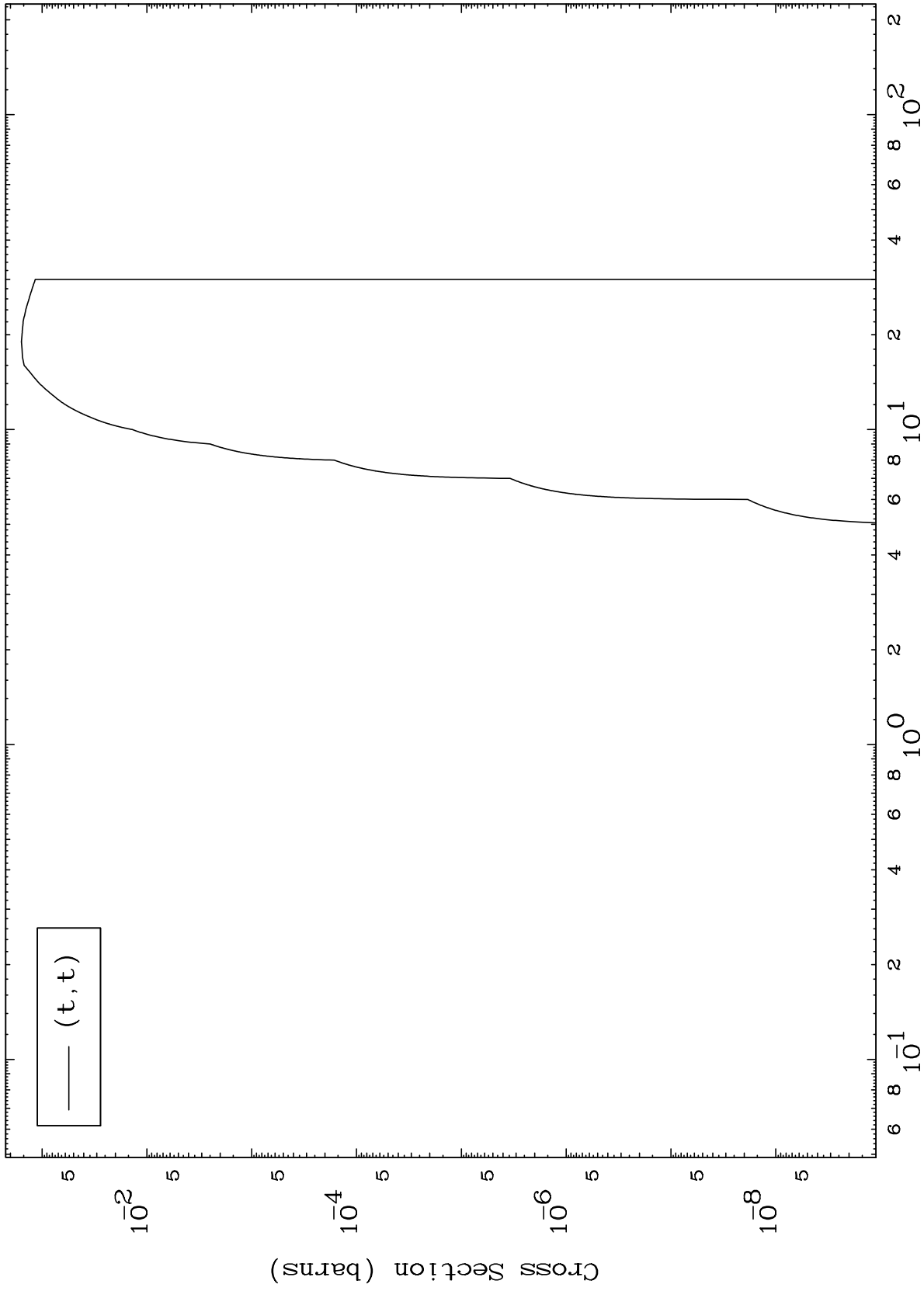
70-Yb-163



MAT 7010

(t,t) Levels
0 Kelvin Cross Sections

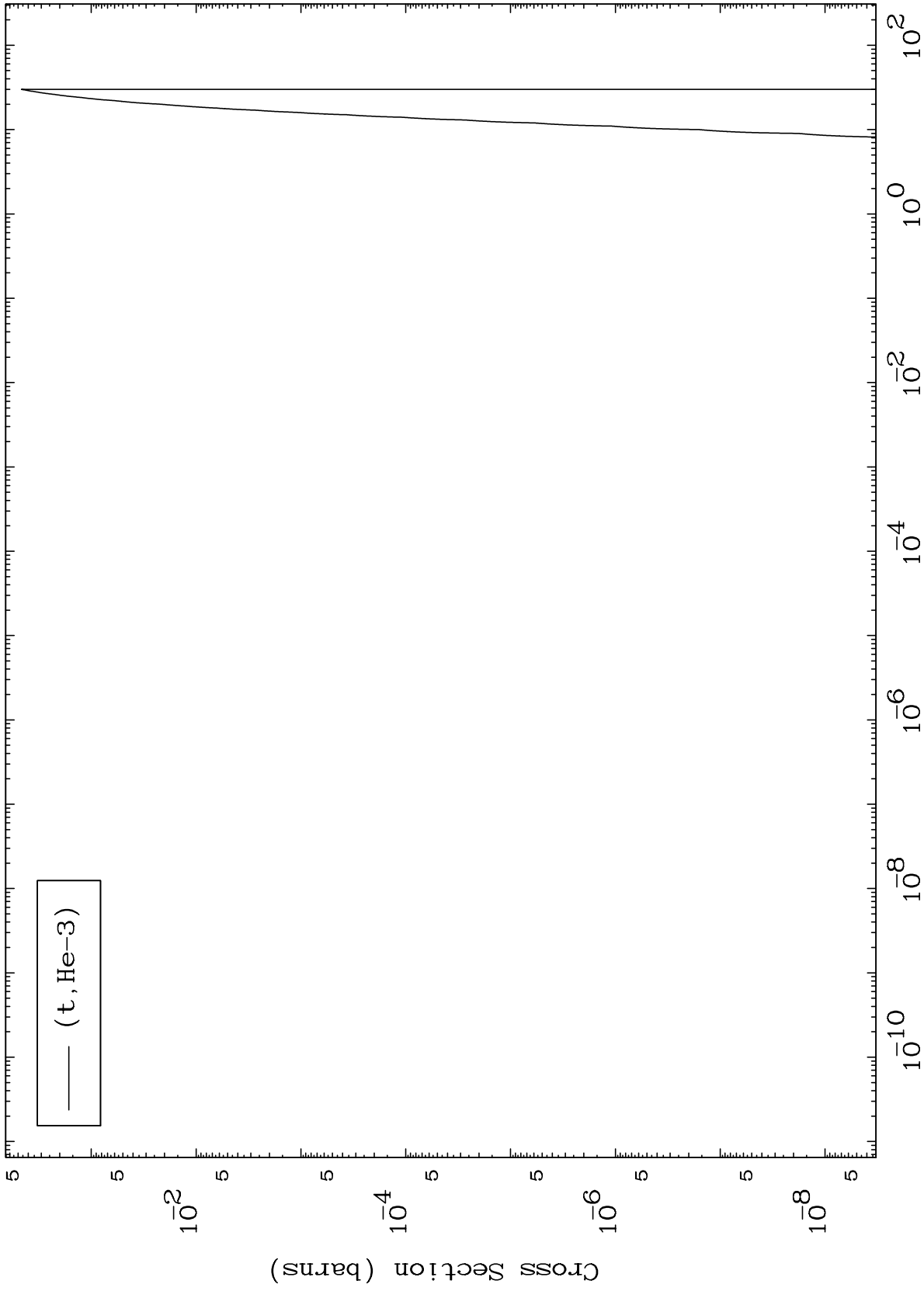
70-Yb-163



MAT 7010

(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-163



10

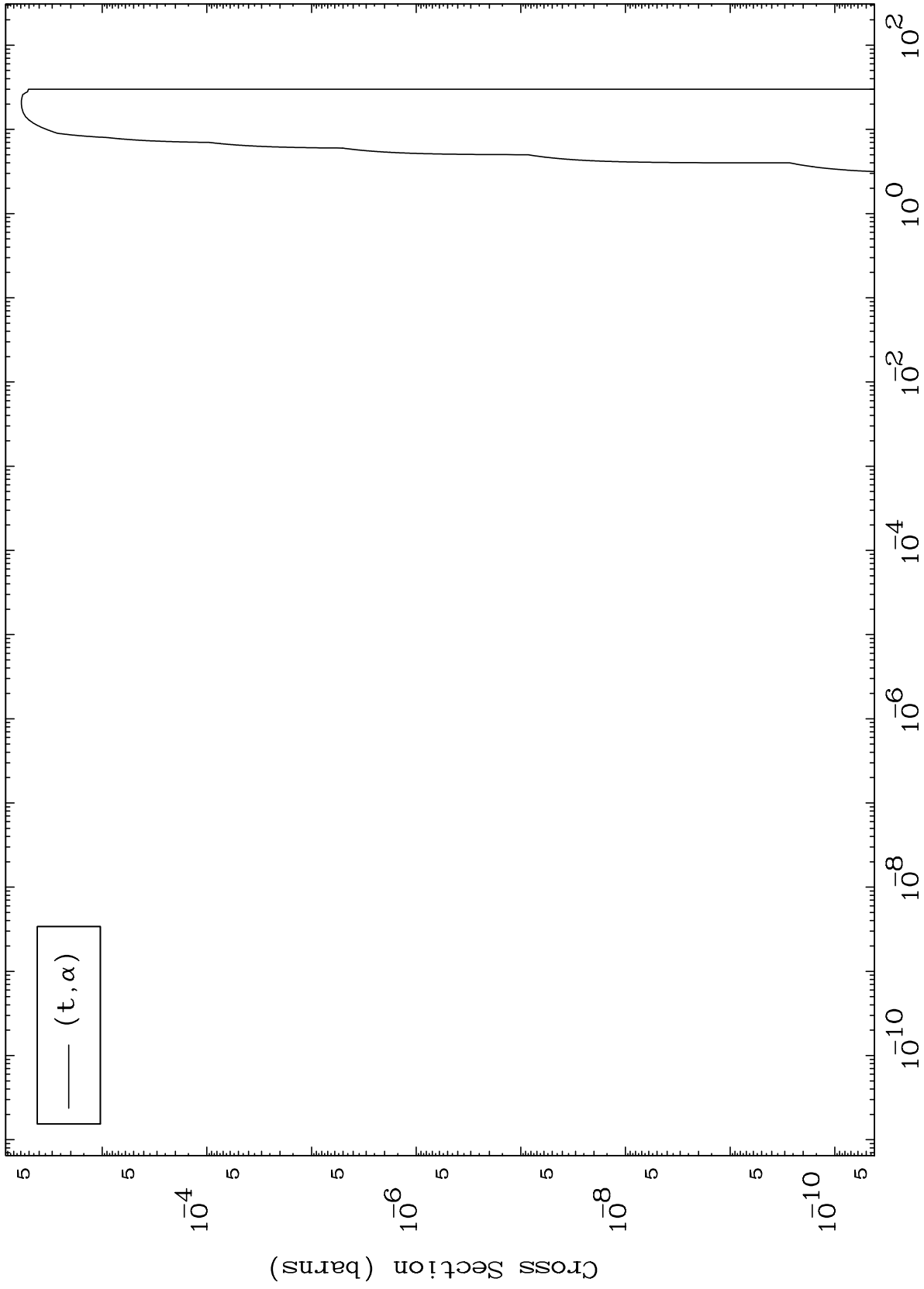
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,α) Levels
0 Kelvin Cross Sections

70-Yb-163



11

Incident Energy (MeV)

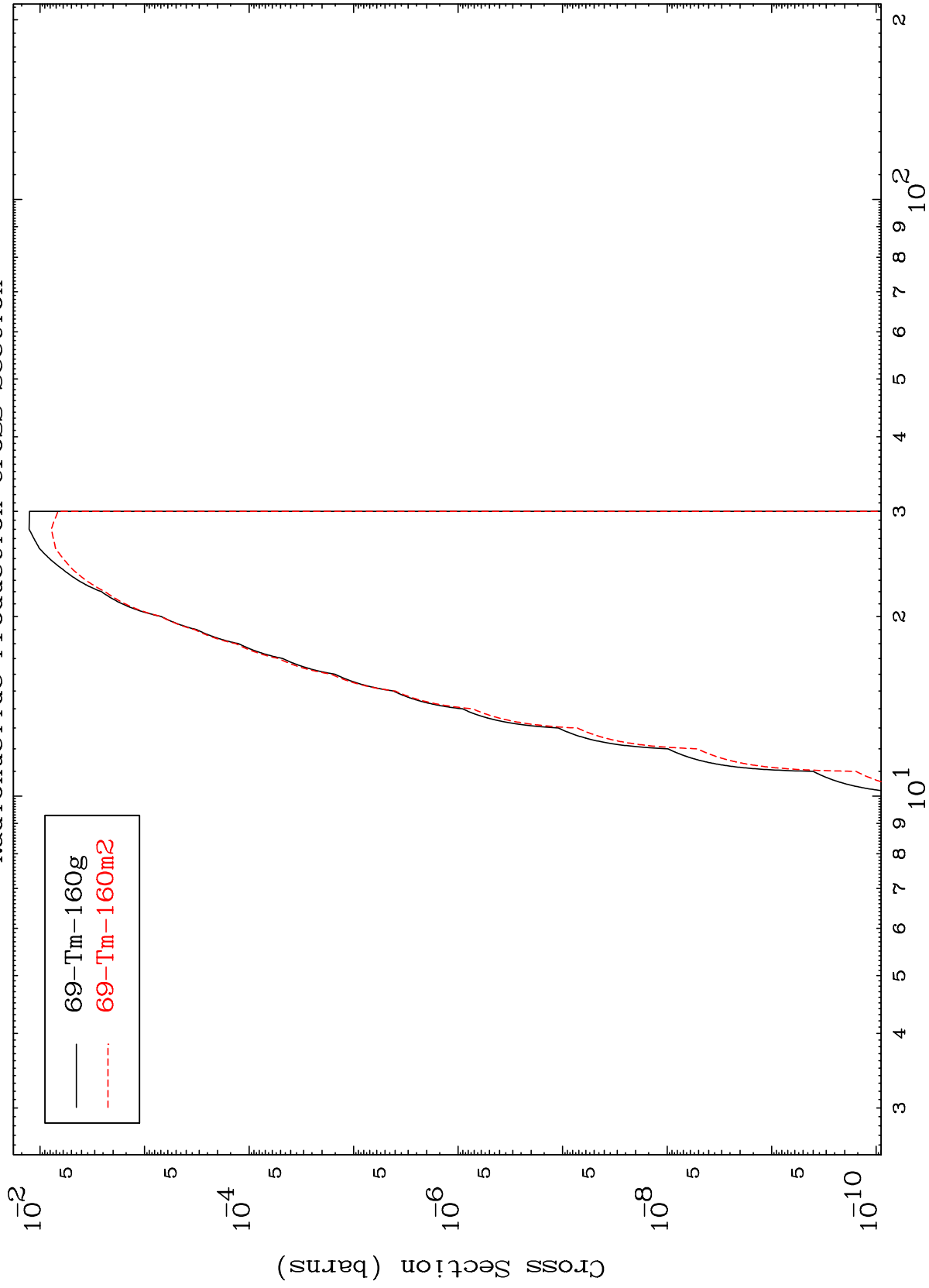
70-Yb-163

MAT 7010

(t,2n) α

70-Yb-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

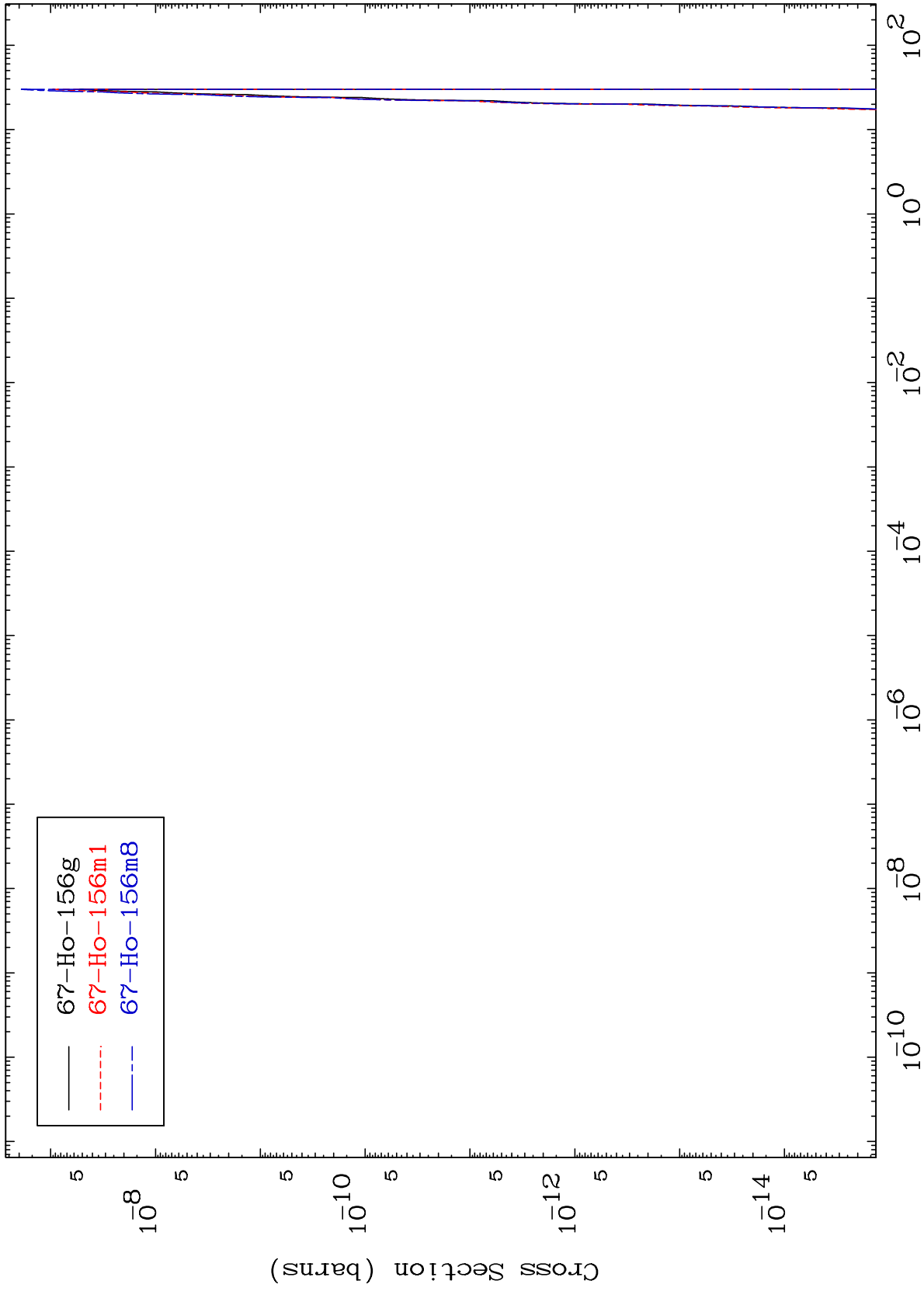
70-Yb-163

MAT 7010

(t,2n) 2 α

70-Yb-163

Radionuclide Production Cross Section



13

Incident Energy (MeV)

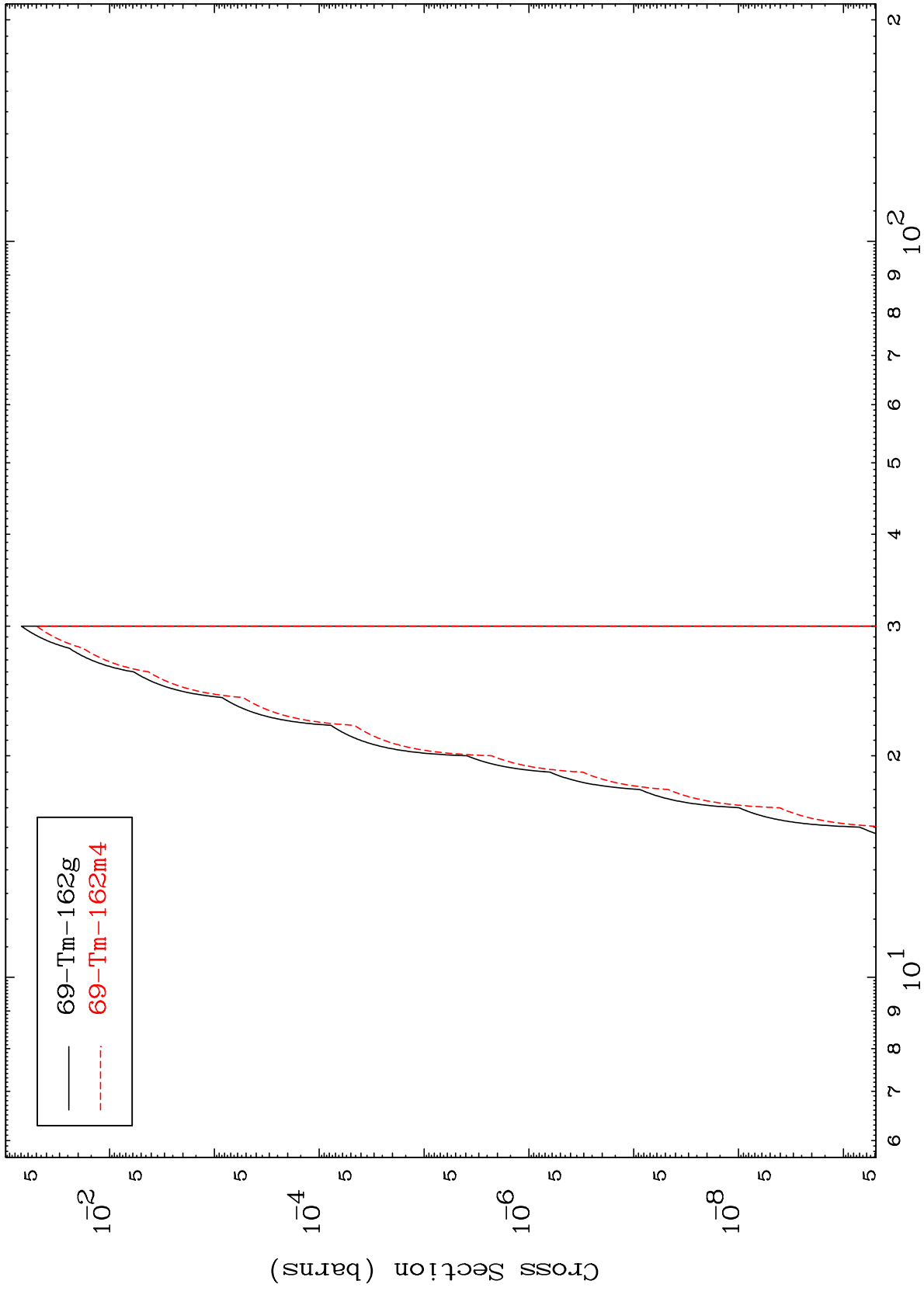
70-Yb-163

MAT 7010

(t, n') He-3

70-Yb-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

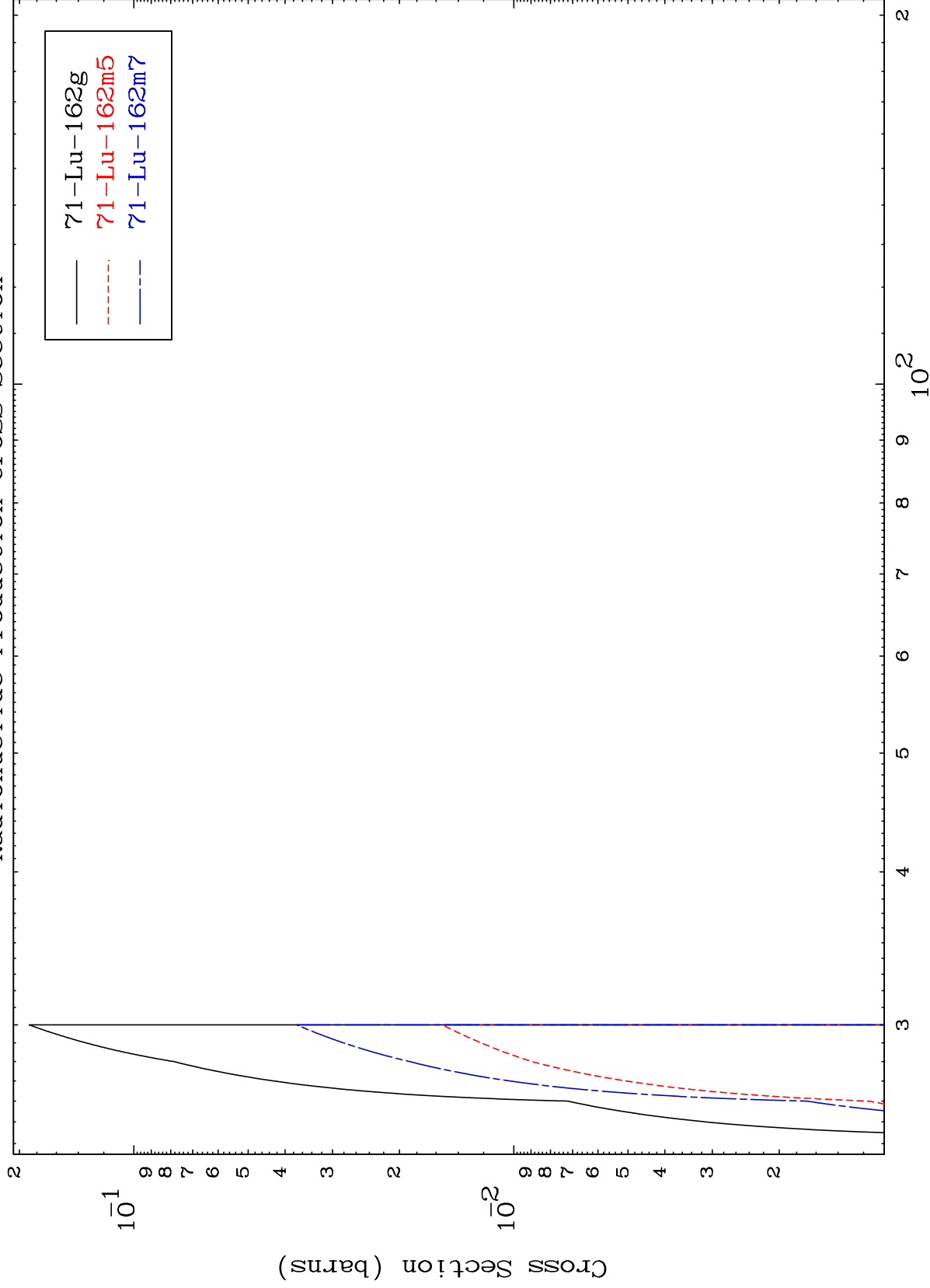
70-Yb-163

MAT 7010

(t,4n)

70-Yb-163

Radionuclide Production Cross Section



15

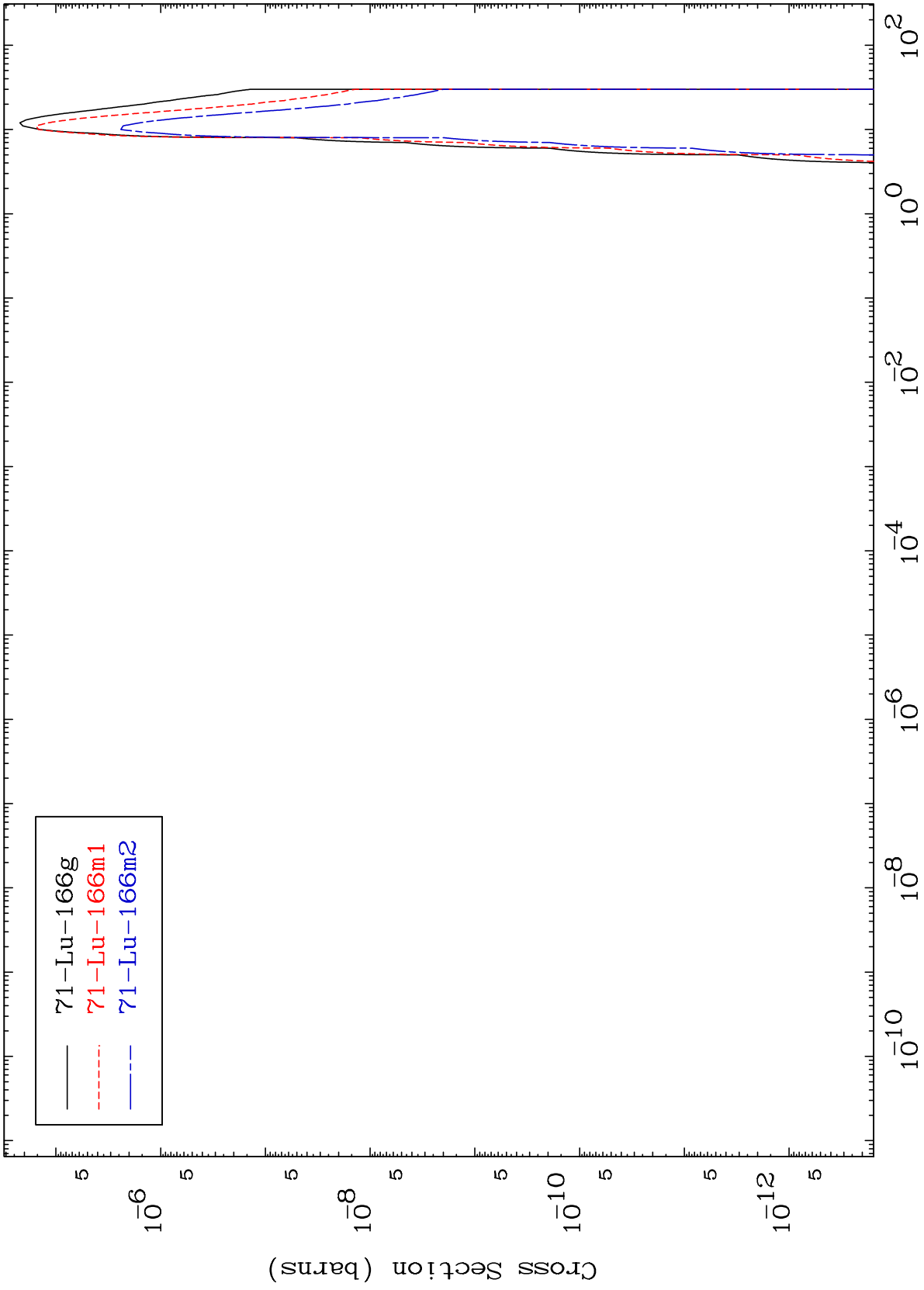
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,γ)
Radionuclide Production Cross Section

70-Yb-163



16

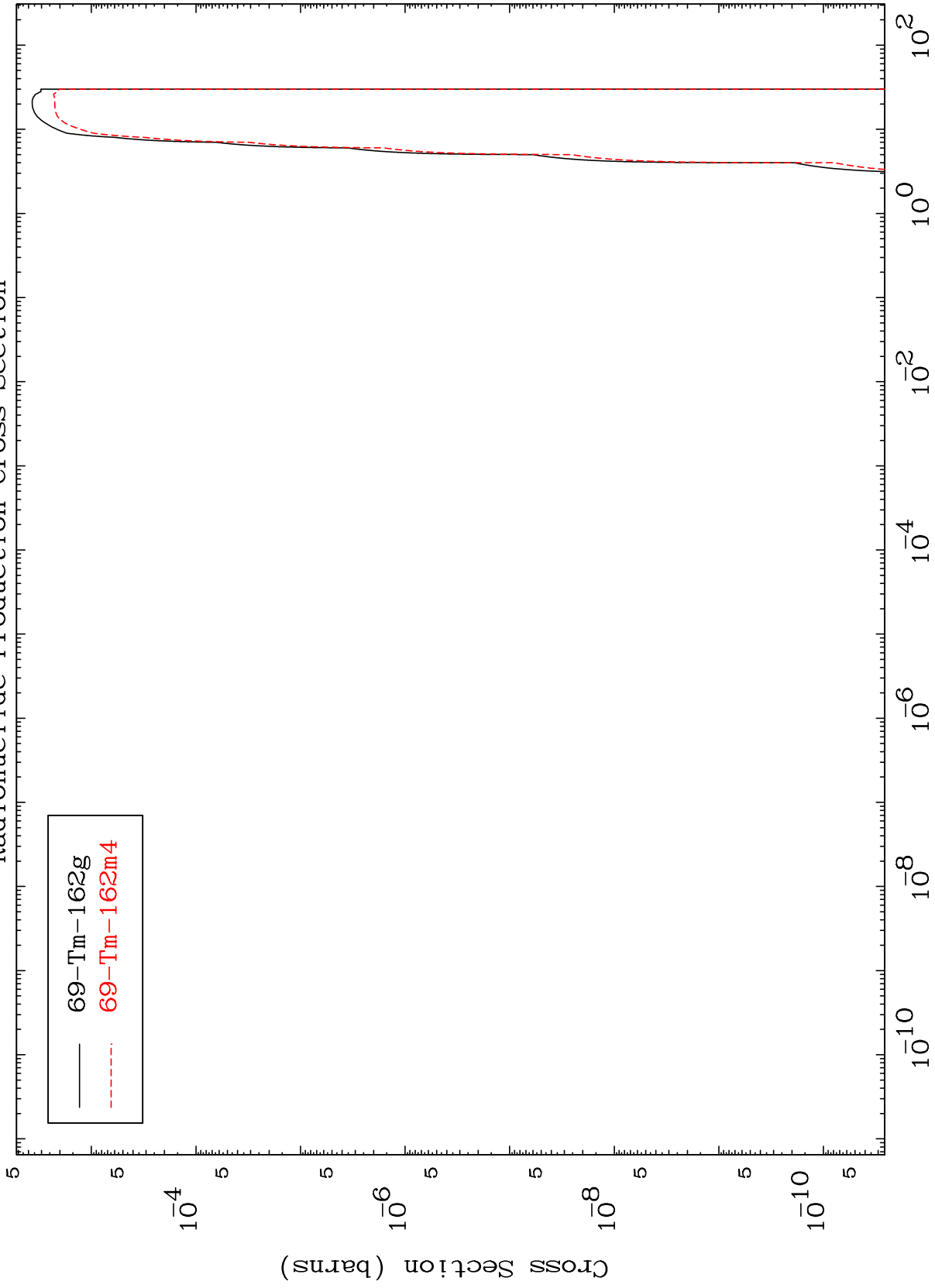
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t, α)
Radionuclide Production Cross Section

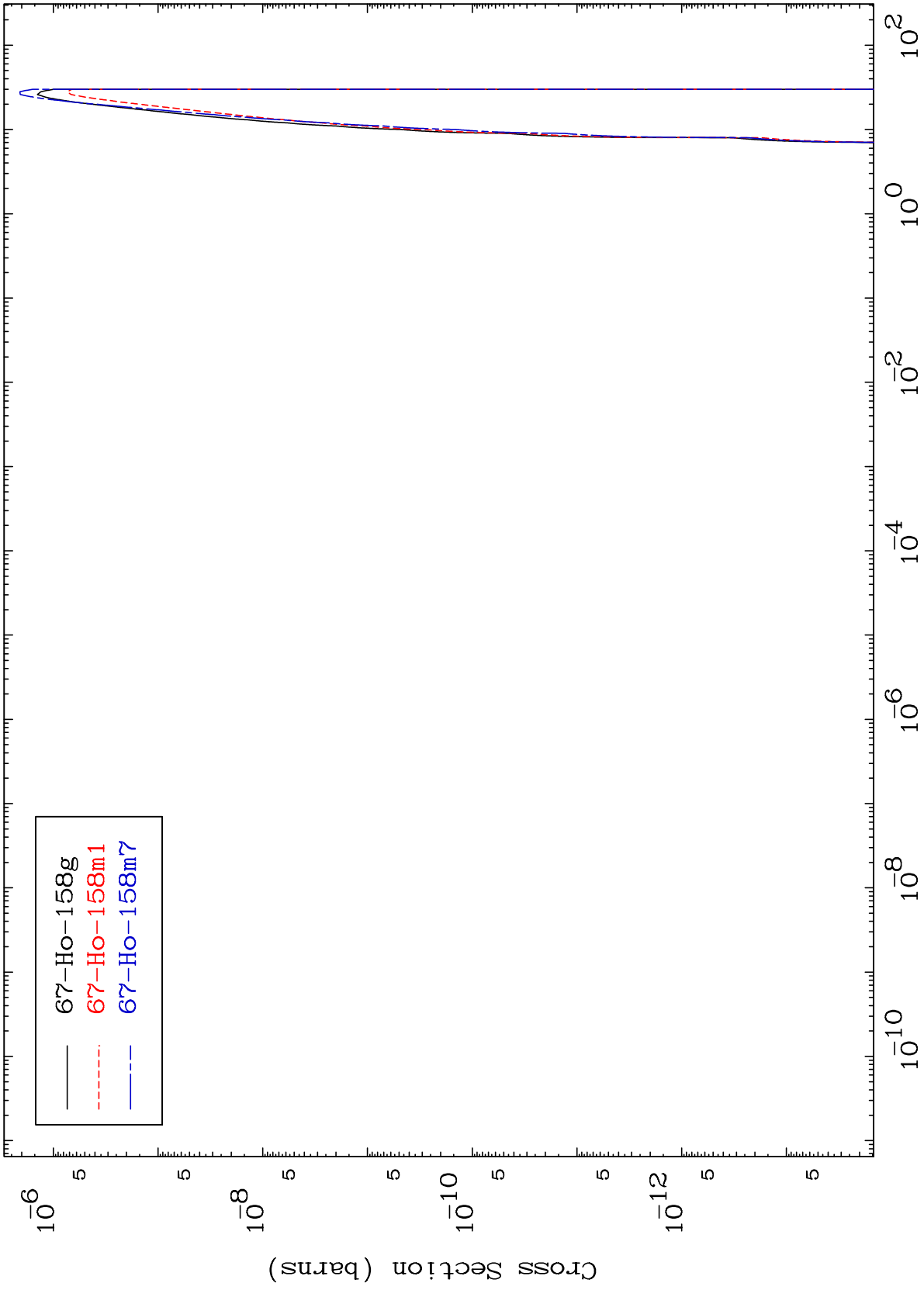
70-Yb-163



MAT 7010

Radionuclide Production Cross Section
(t,2 α)

70-Yb-163



18

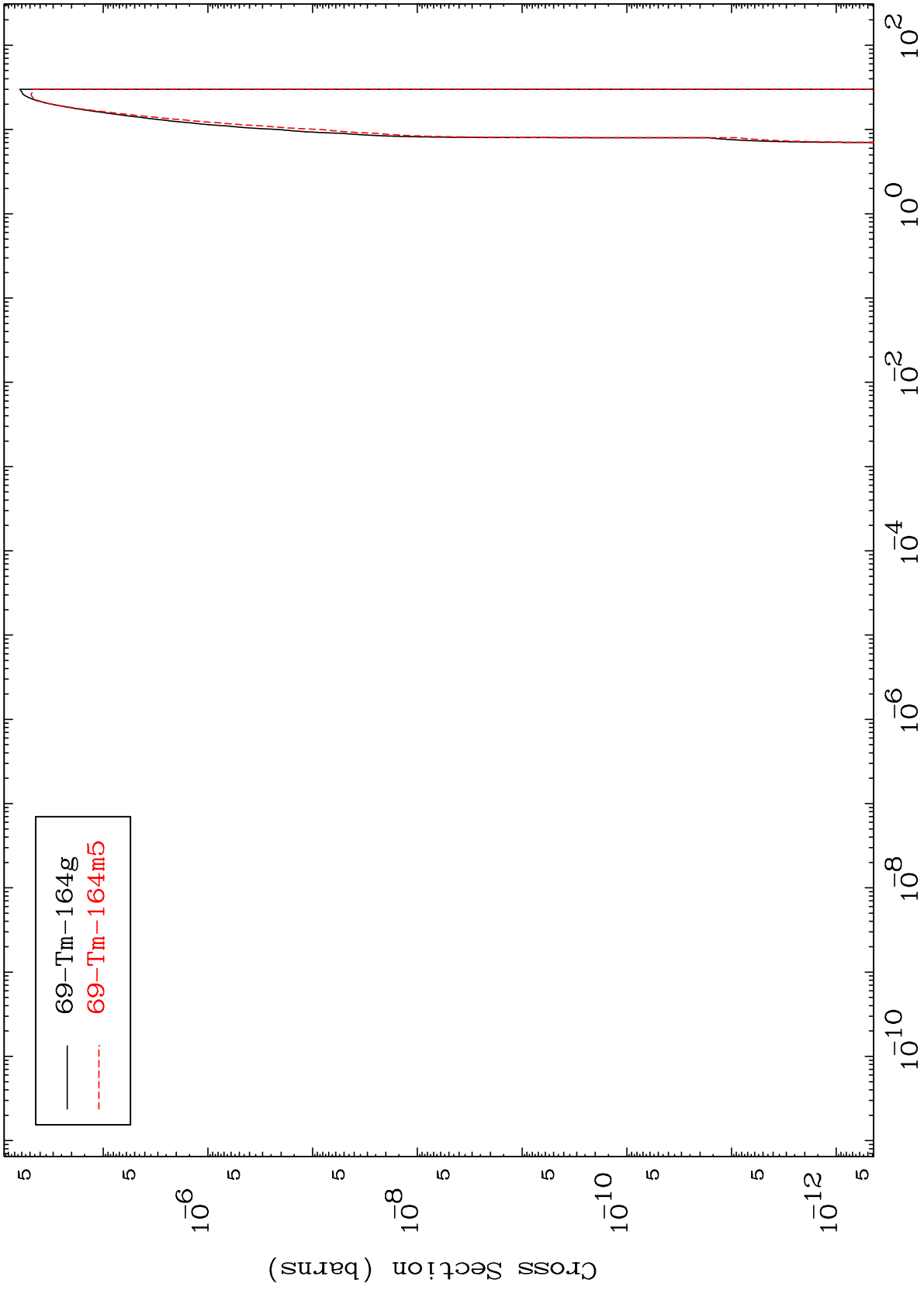
Incident Energy (MeV)

70-Yb-163

MAT 7010

(t,2p)
Radionuclide Production Cross Section

70-Yb-163



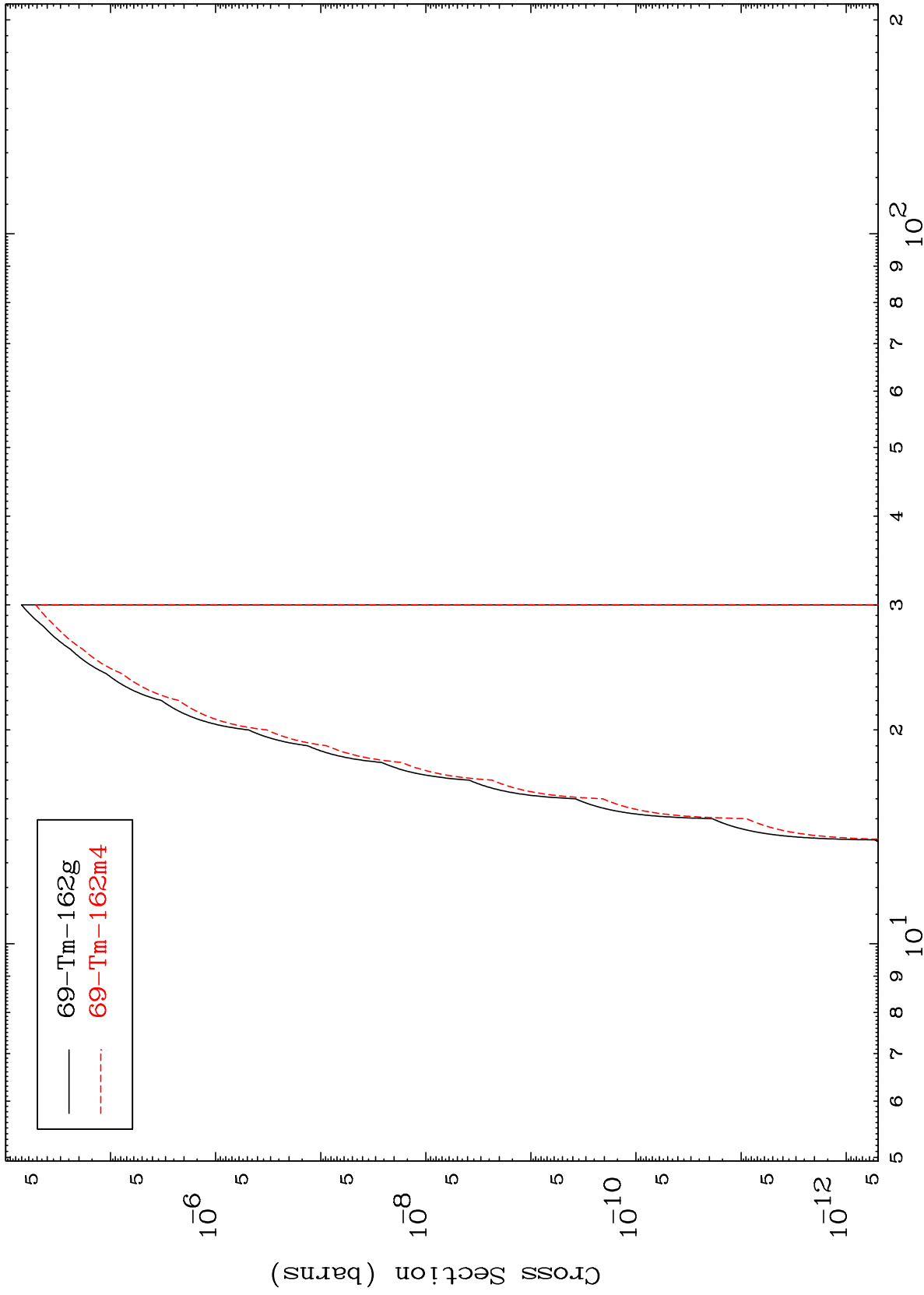
70-Yb-163

MAT 7010

(t,p) t

70-Yb-163

Radionuclide Production Cross Section



20

Incident Energy (MeV)

70-Yb-163