

Program EVALPLOT
(Version 2018-1)

by

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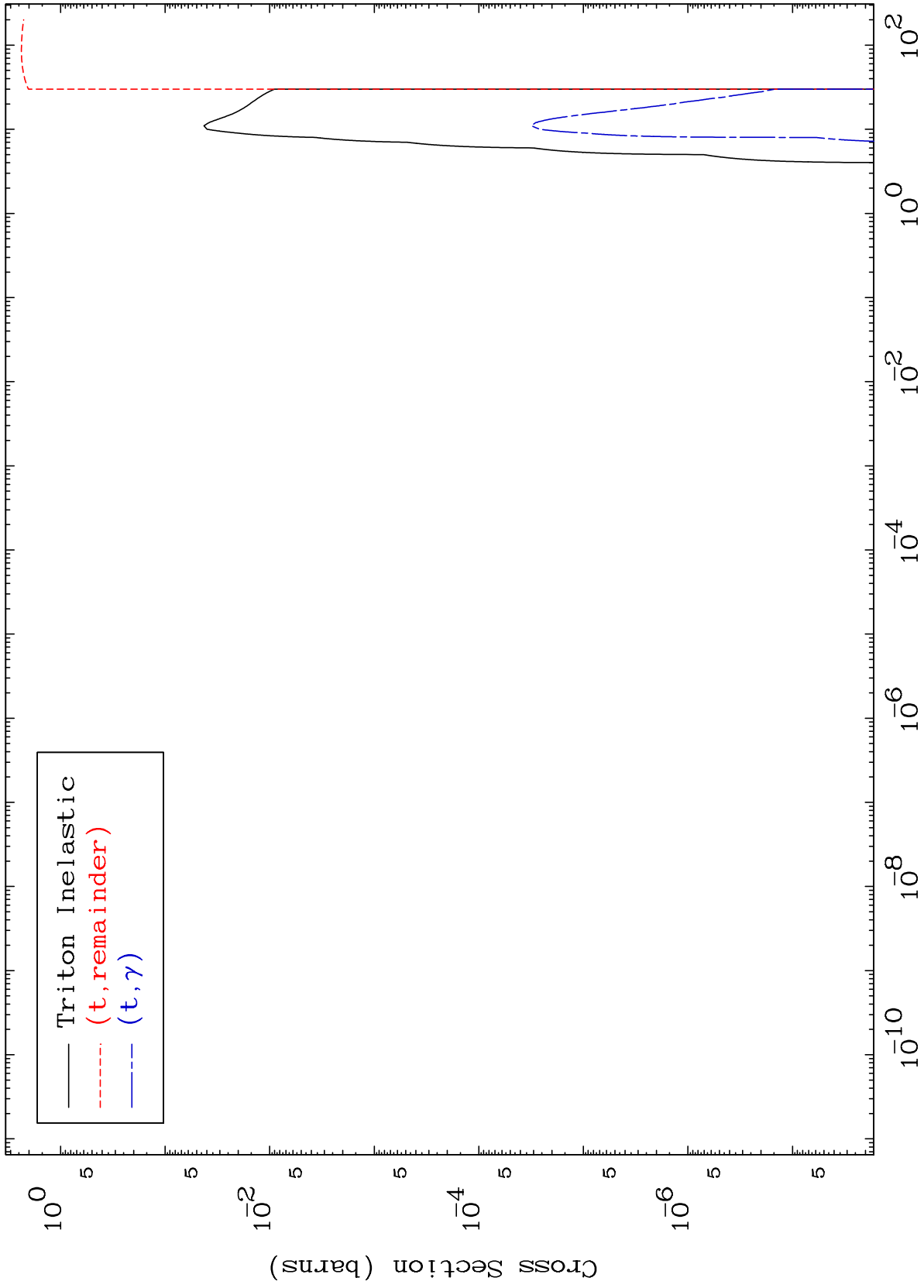
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7016

Triton Major
0 Kelvin Cross Sections

70-Yb-165

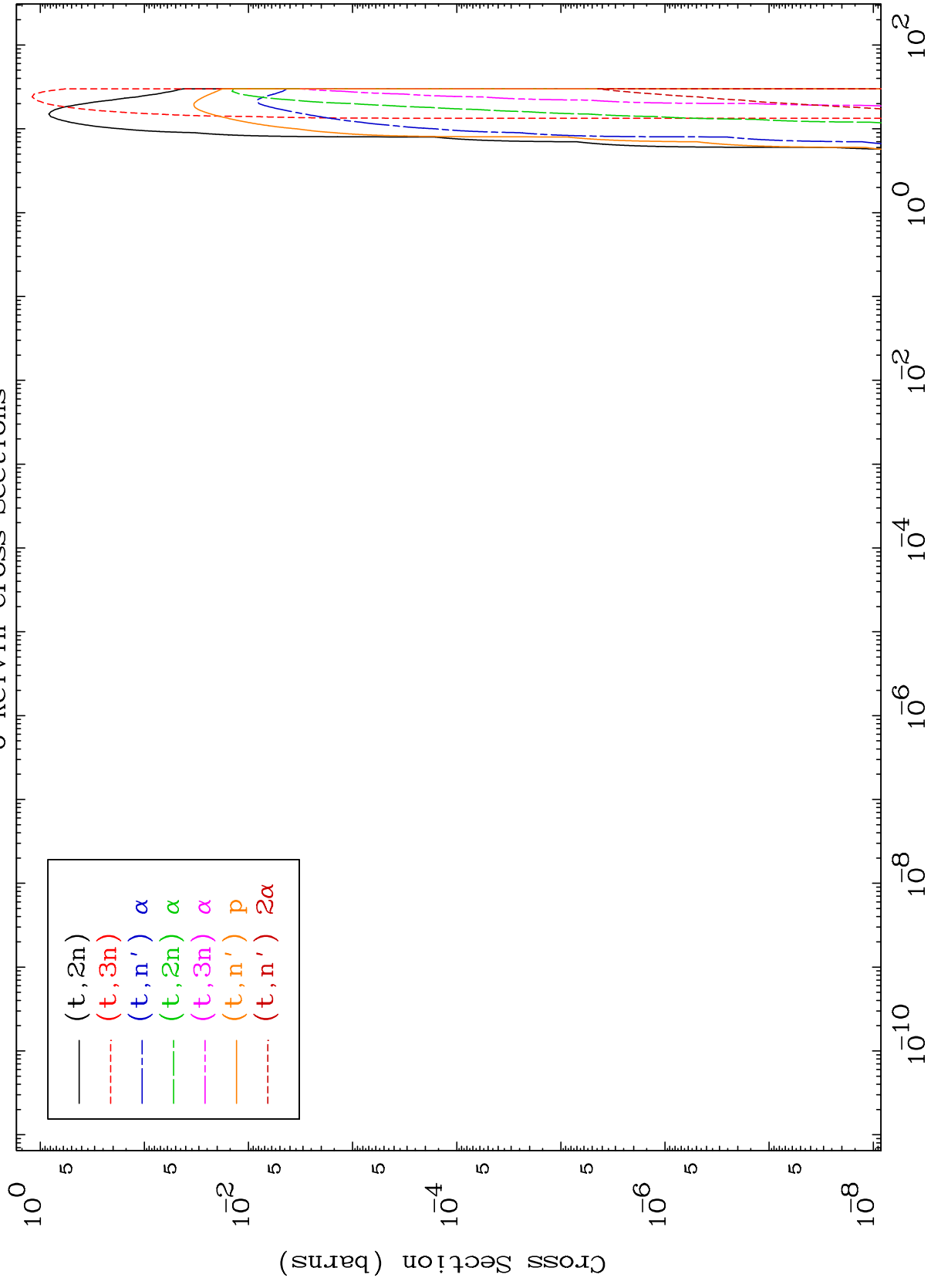


70-Yb-165

MAT 7016

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-165



2

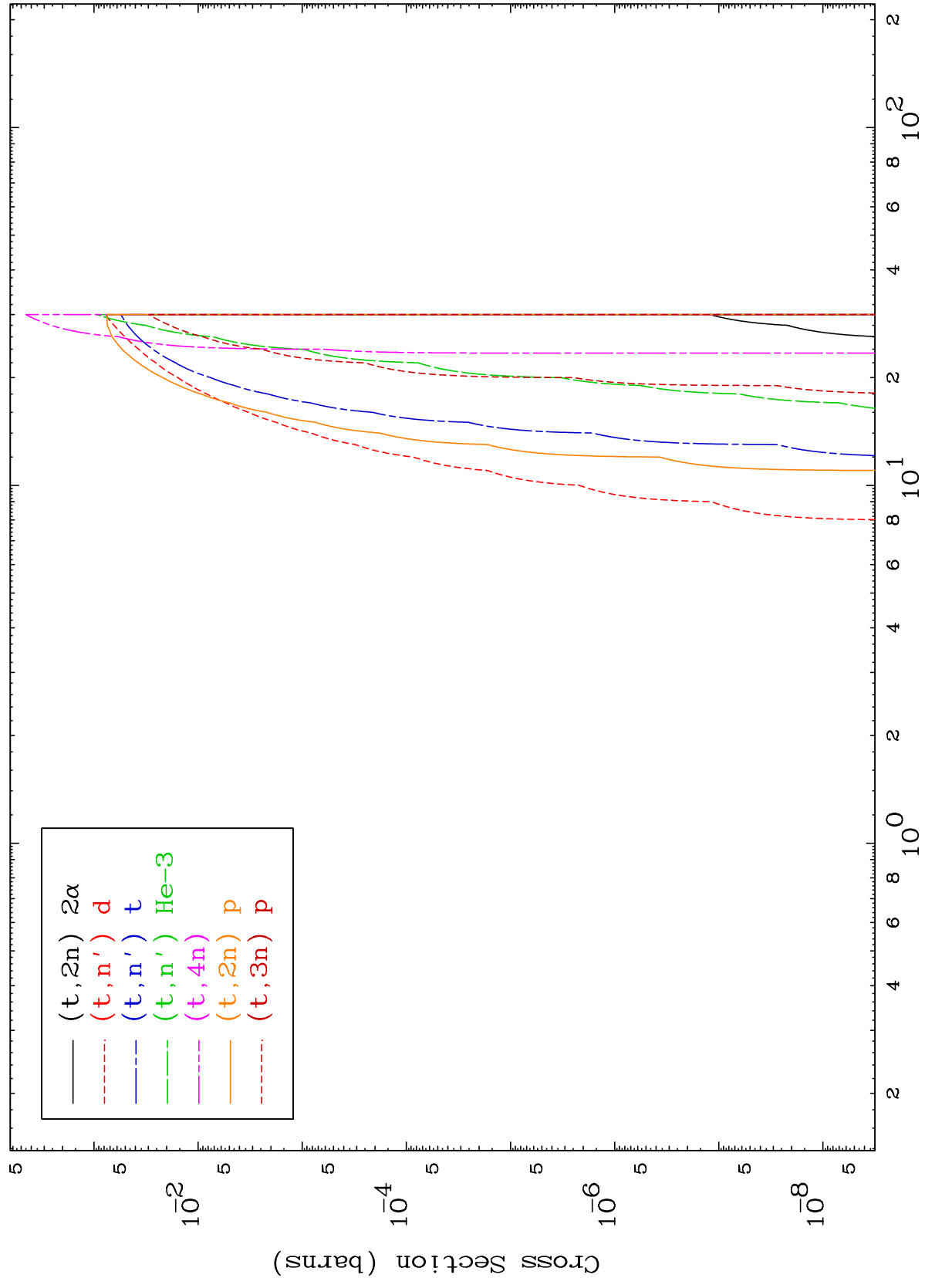
Incident Energy (MeV)

70-Yb-165

MAT 7016

Triton Neutron Production
0 Kelvin Cross Sections

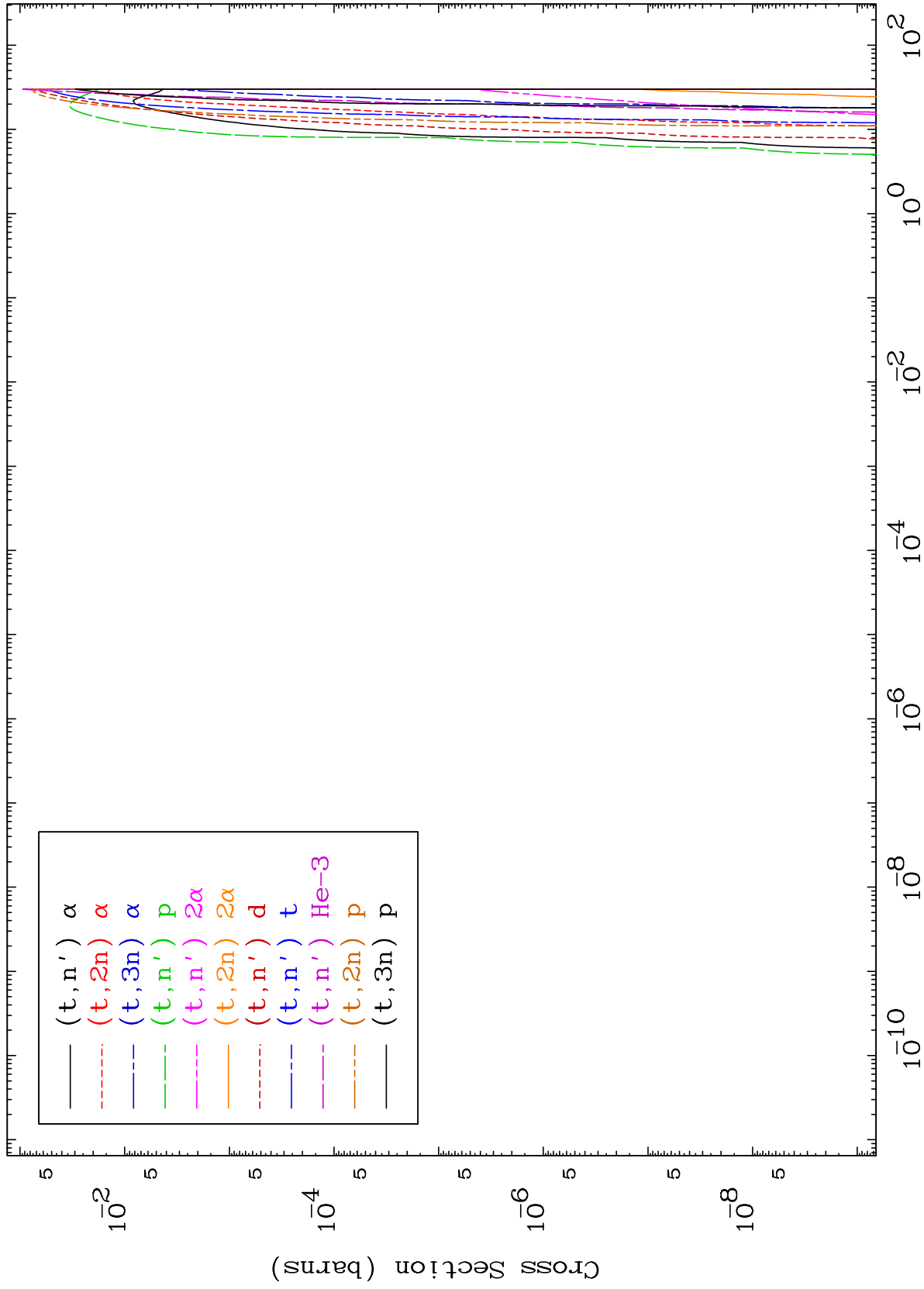
70-Yb-165



MAT 7016

Triton Charged Particle
0 Kelvin Cross Sections

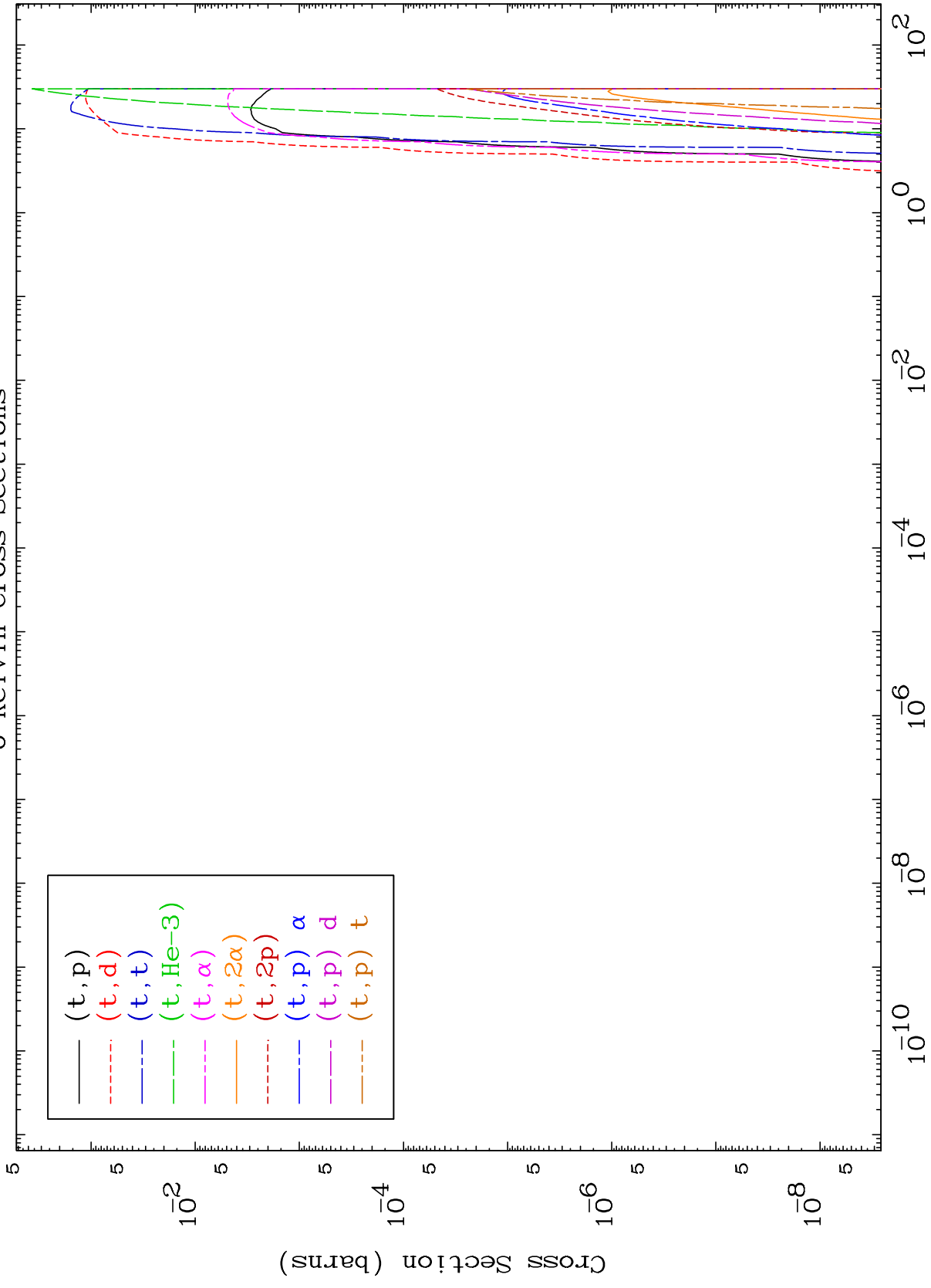
70-Yb-165



MAT 7016

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-165



5

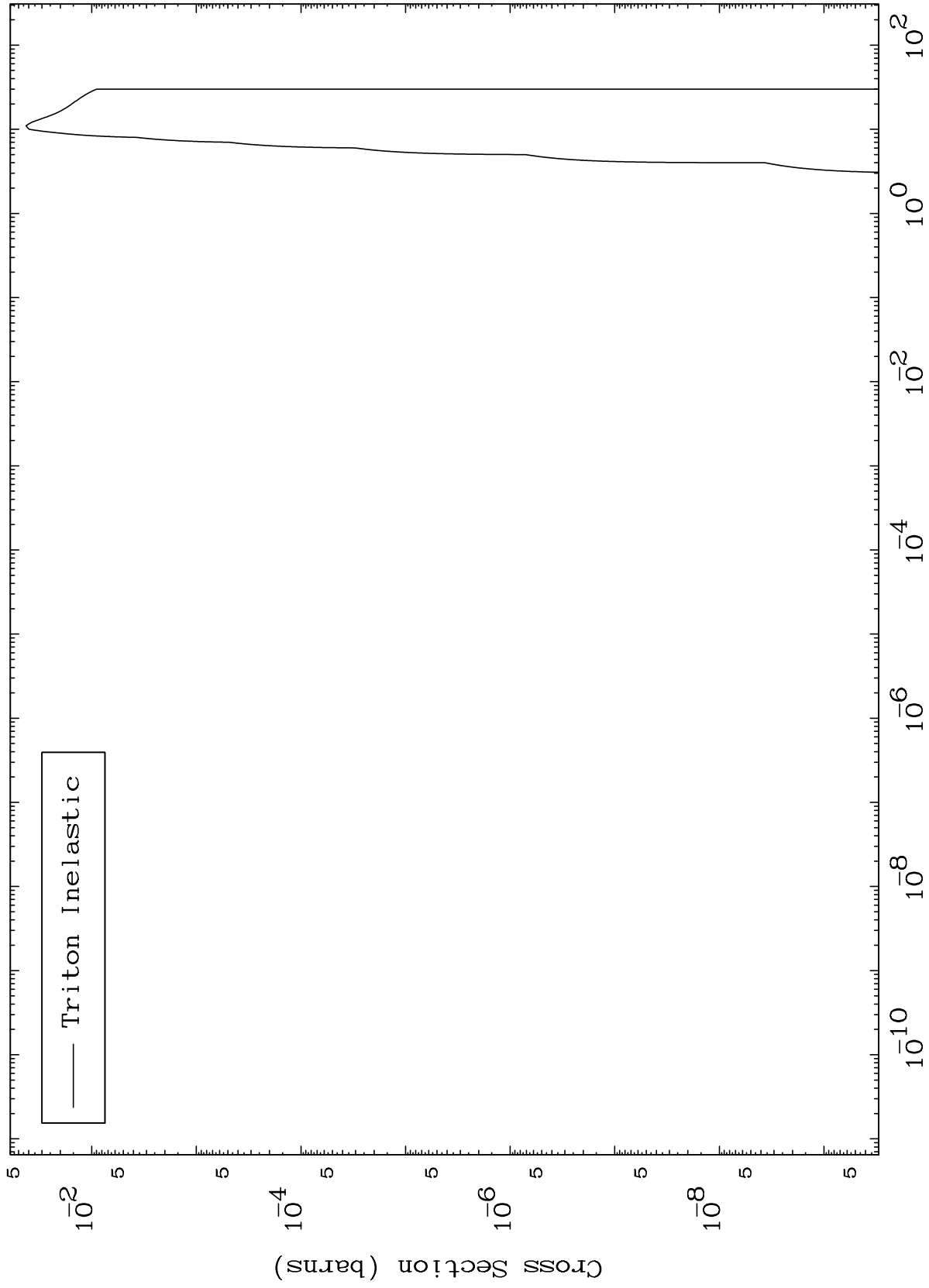
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,n') Level
0 Kelvin Cross Sections

70-Yb-165



6

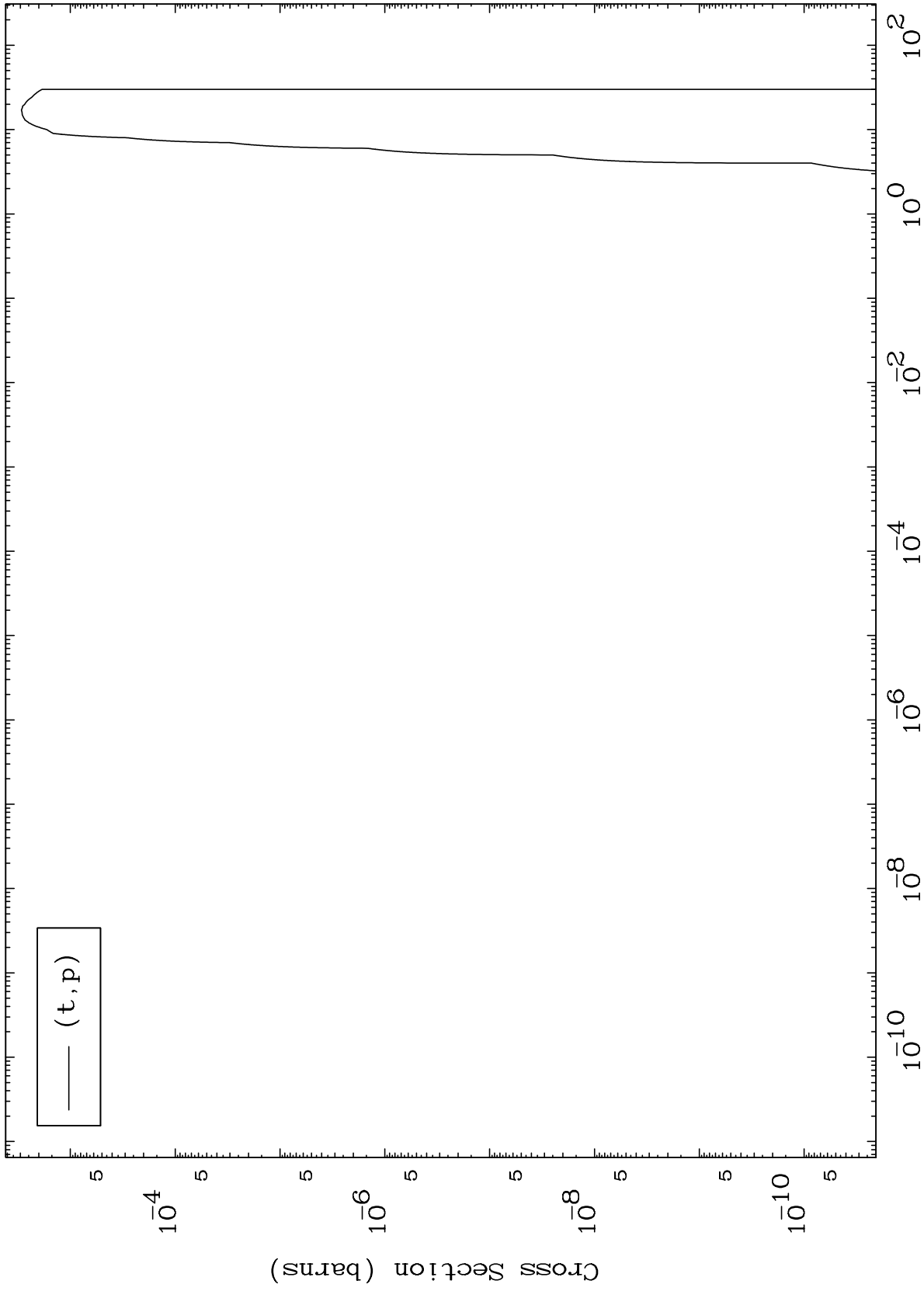
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,p) Levels
0 Kelvin Cross Sections

70-Yb-165



7

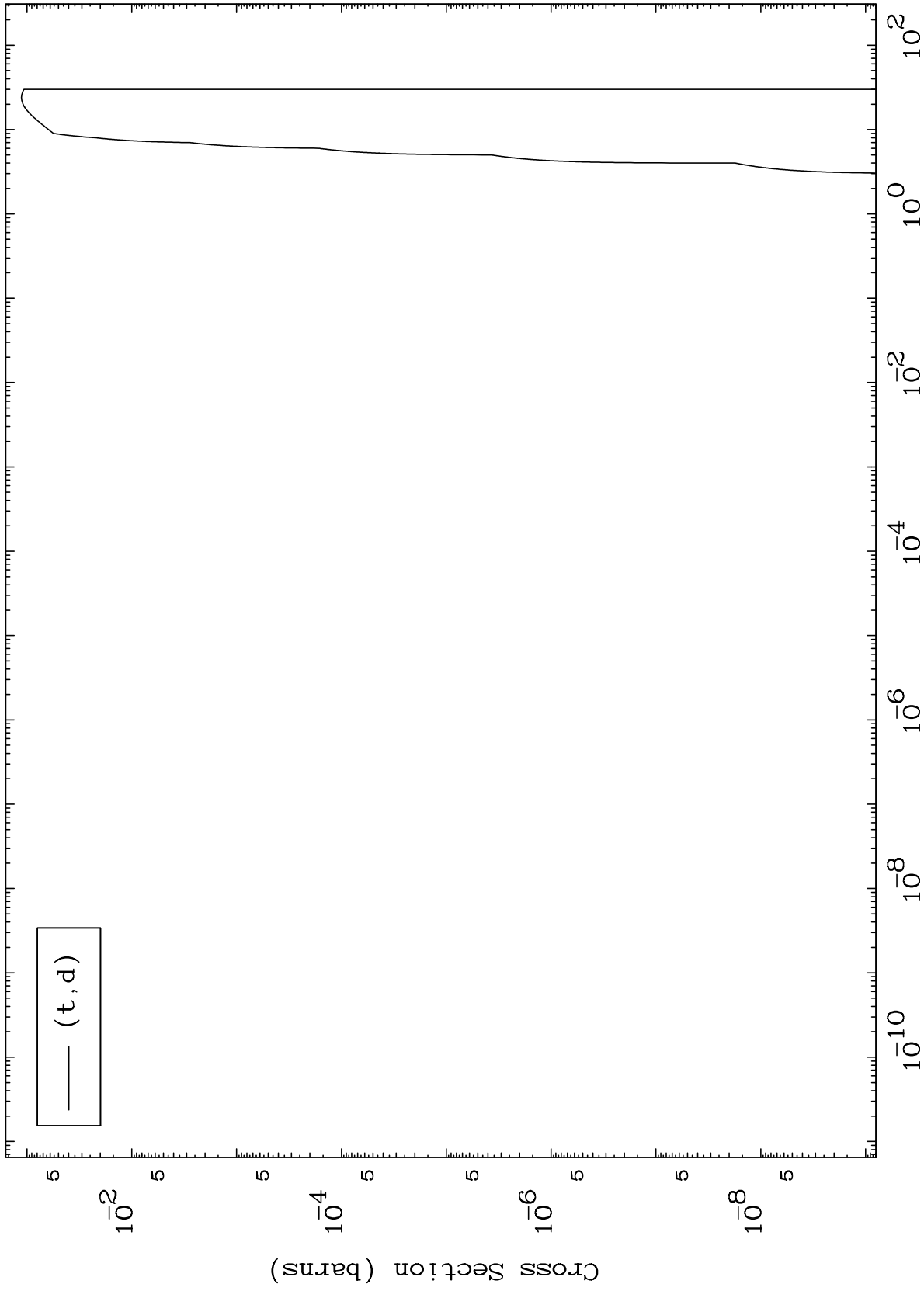
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,d) Levels
0 Kelvin Cross Sections

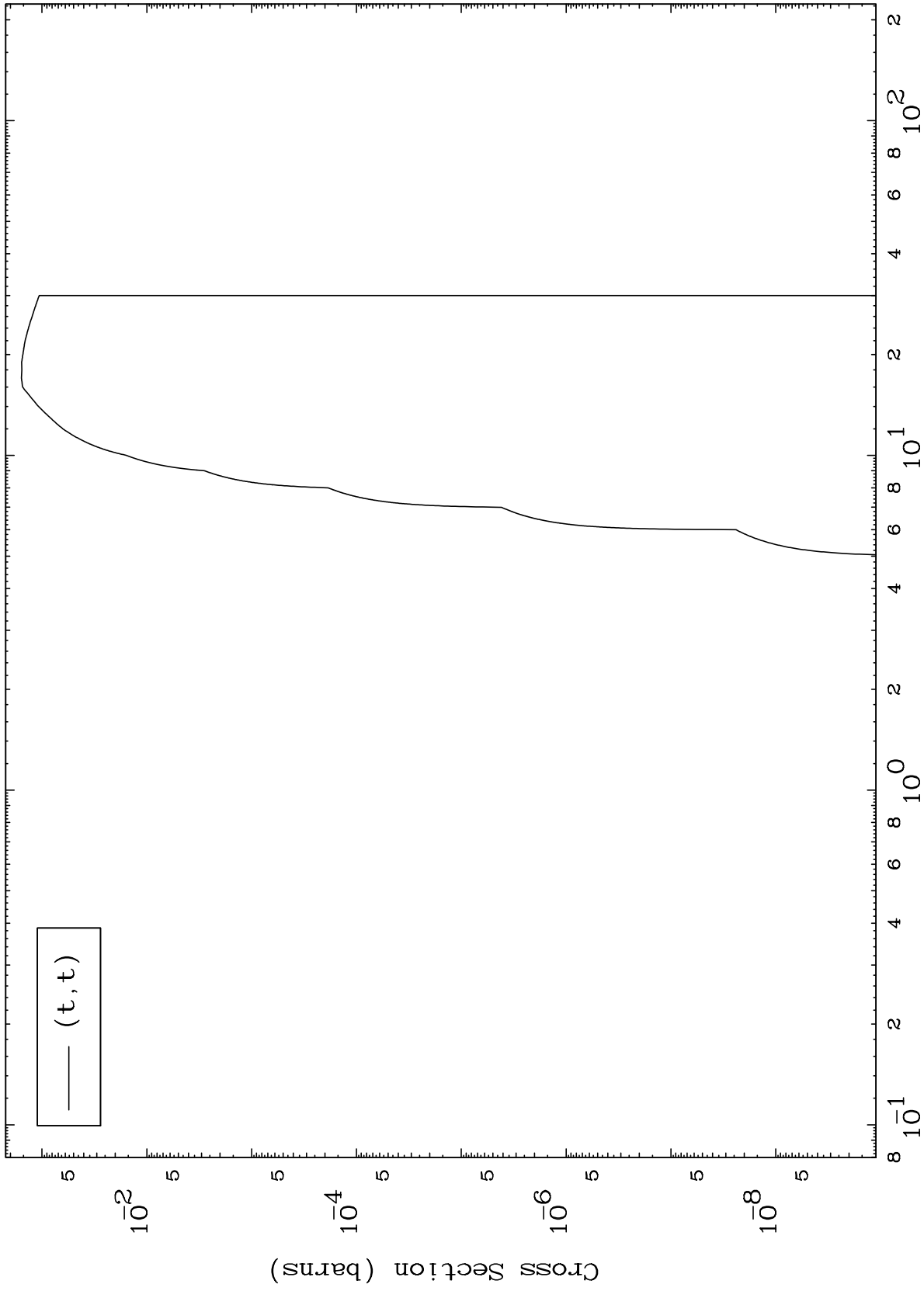
70-Yb-165



MAT 7016

(t,t) Levels
0 Kelvin Cross Sections

70-Yb-165



9

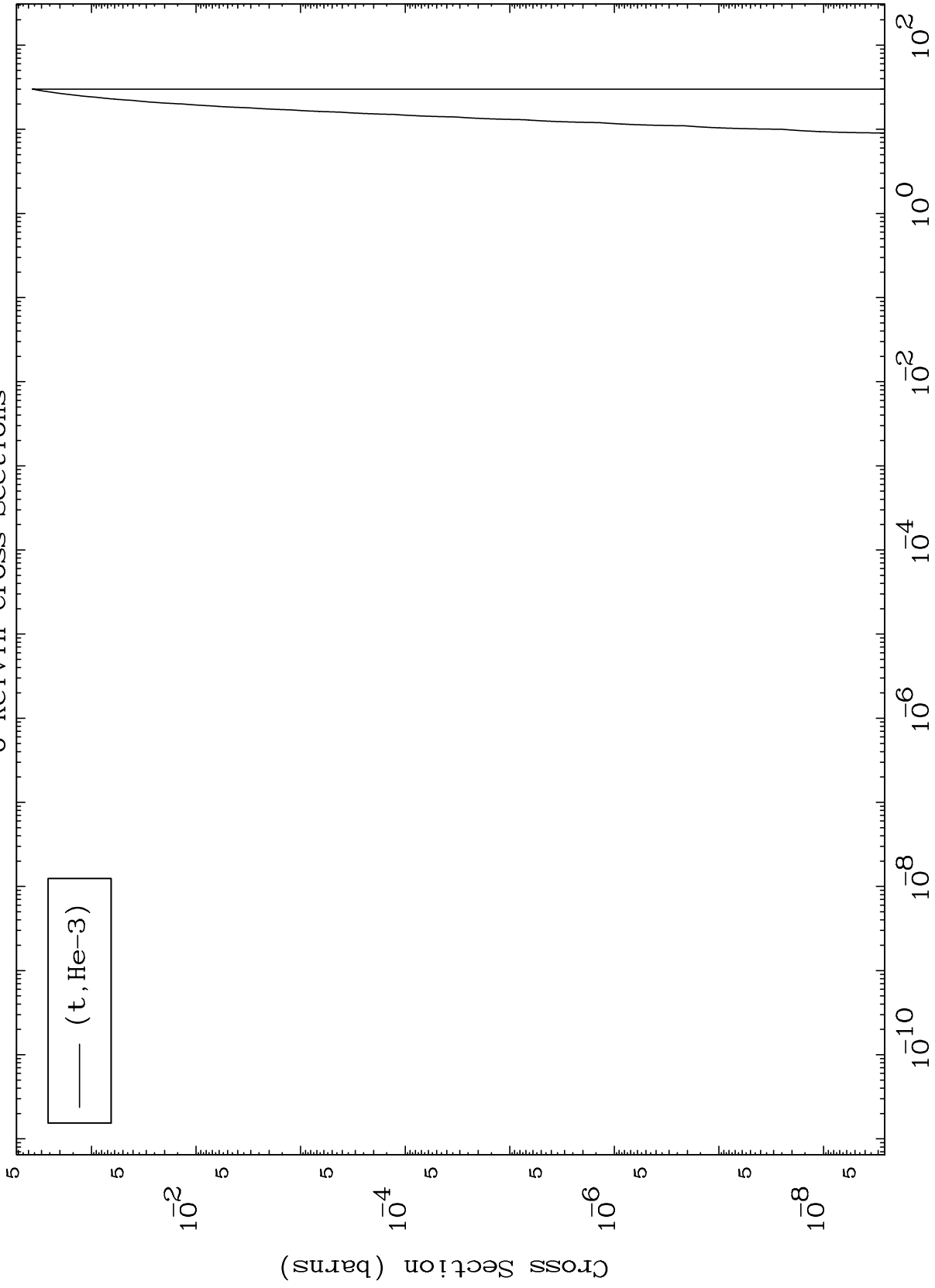
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-165



10

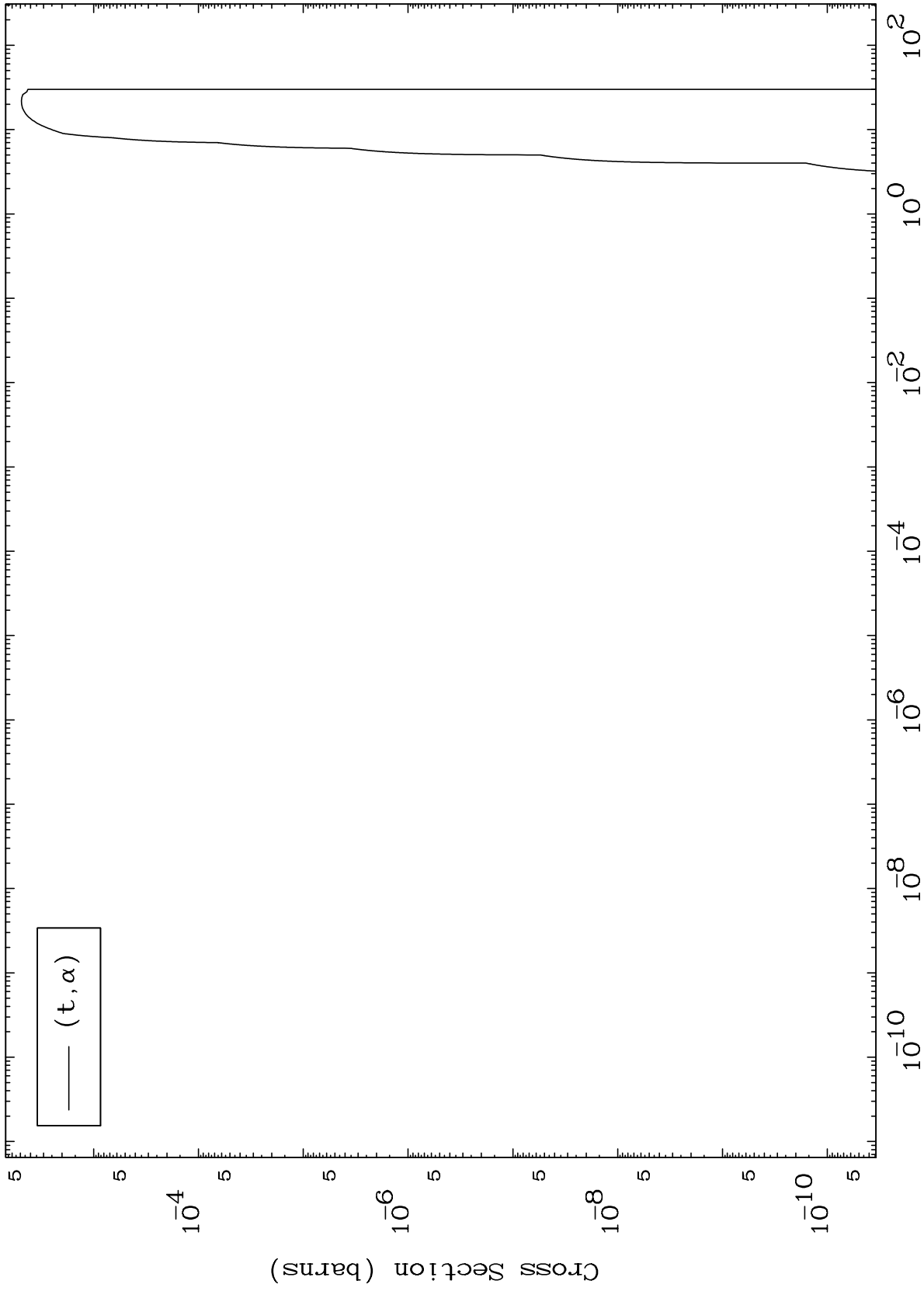
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t, α) Levels
0 Kelvin Cross Sections

70-Yb-165



11

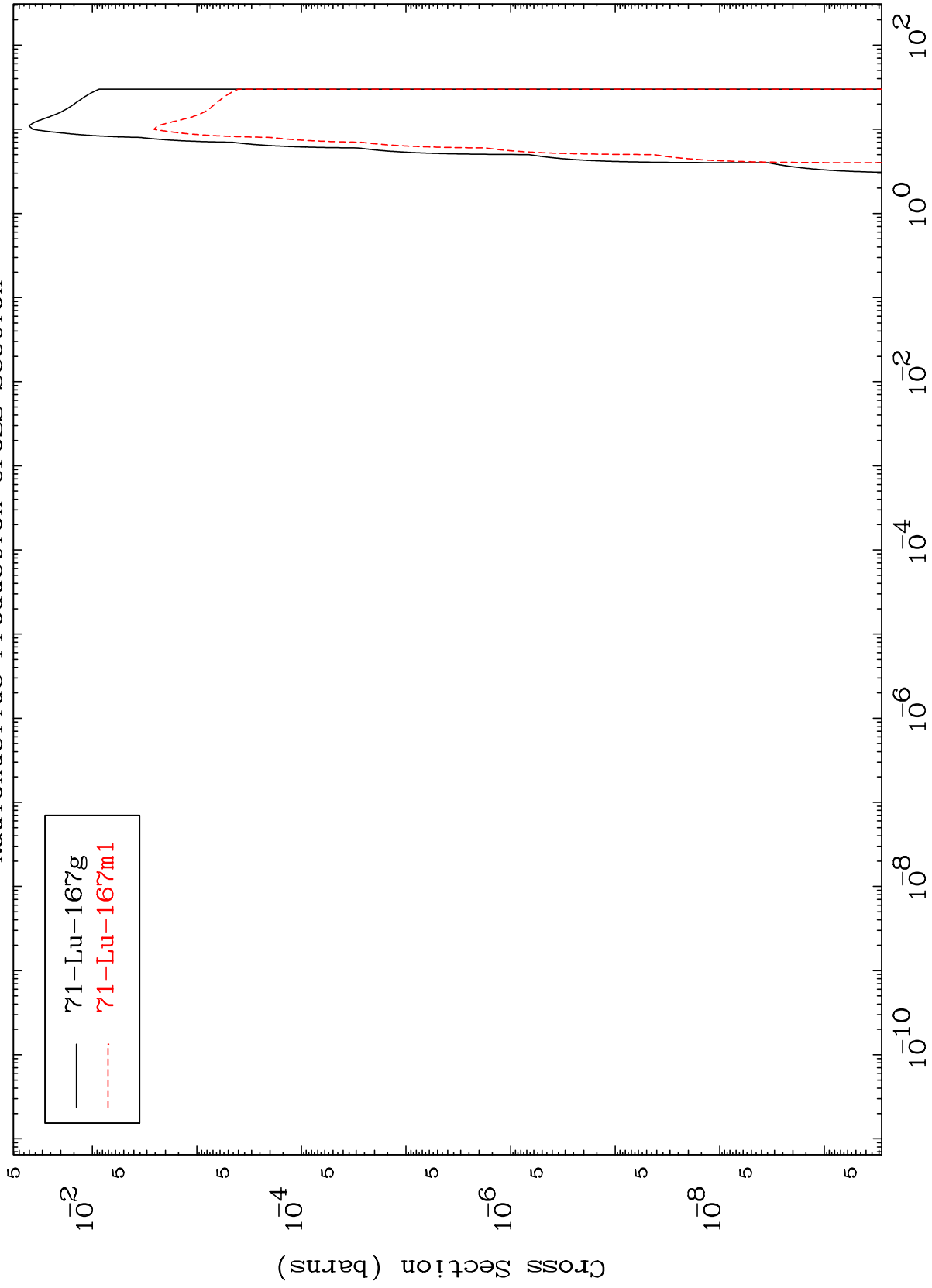
Incident Energy (MeV)

70-Yb-165

MAT 7016

Triton Inelastic
Radionuclide Production Cross Section

70-Yb-165



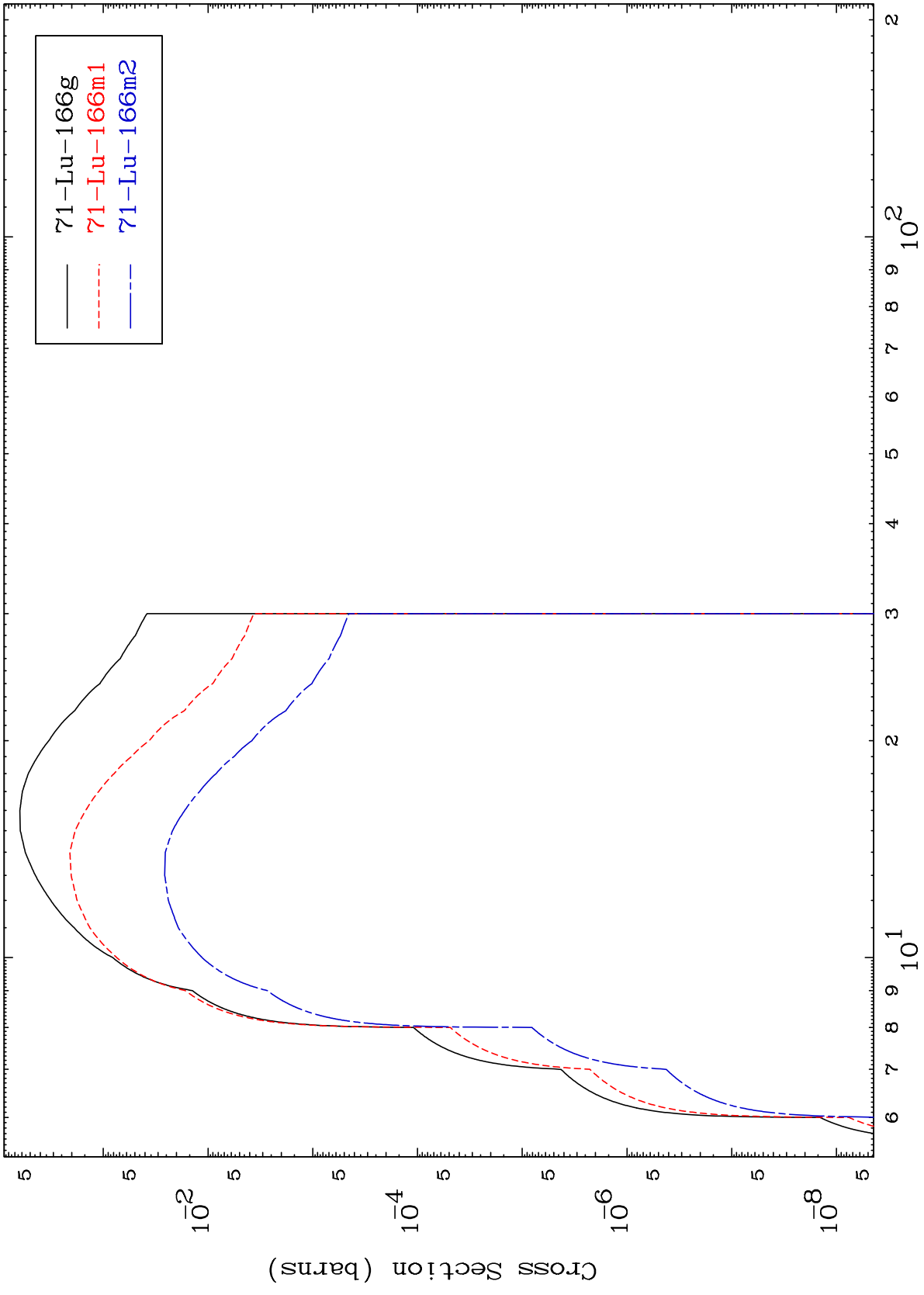
70-Yb-165

MAT 7016

(t,2n)

70-Yb-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

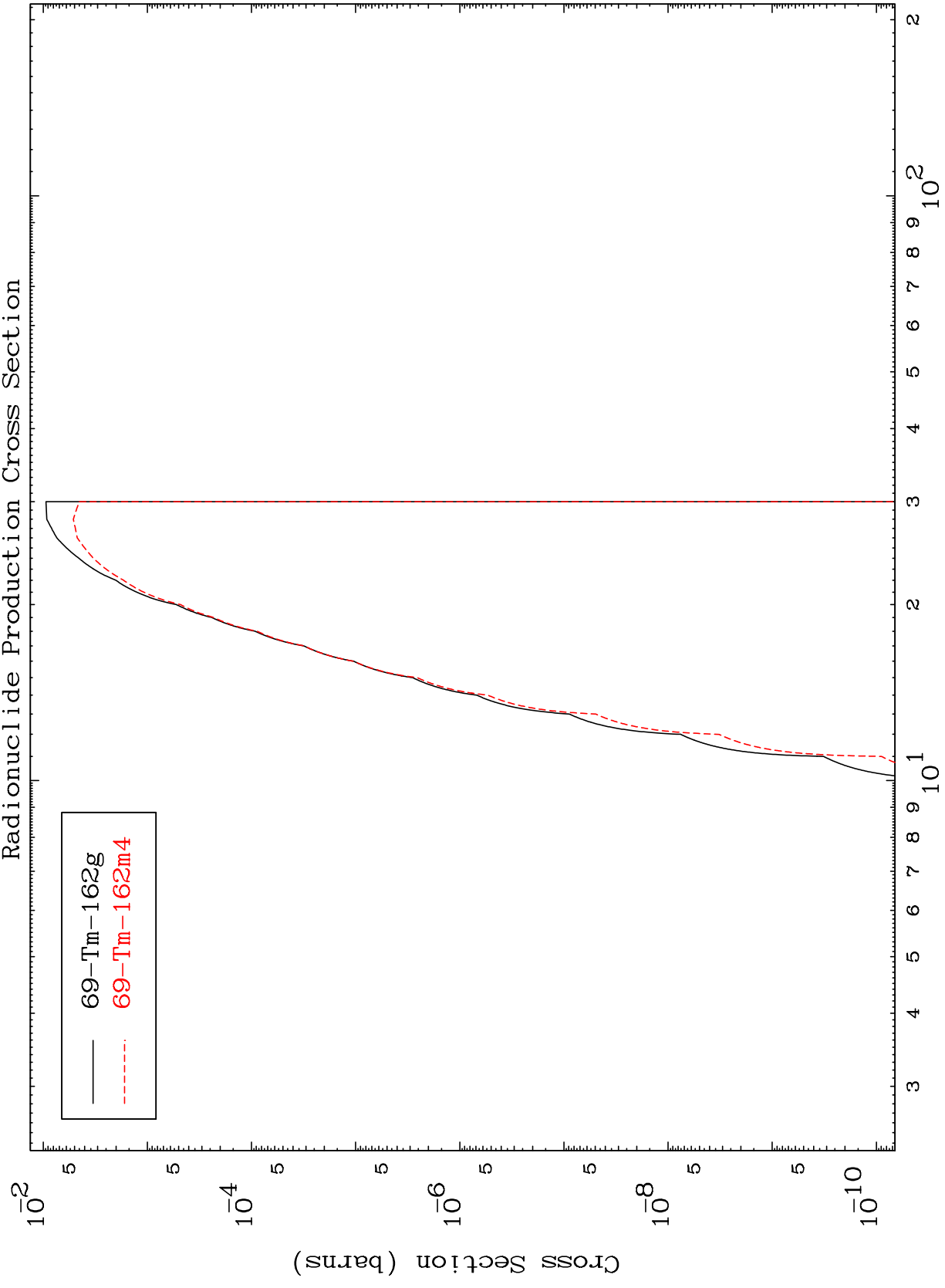
70-Yb-165

MAT 7016

(t,2n) α

70-Yb-165

Radionuclide Production Cross Section

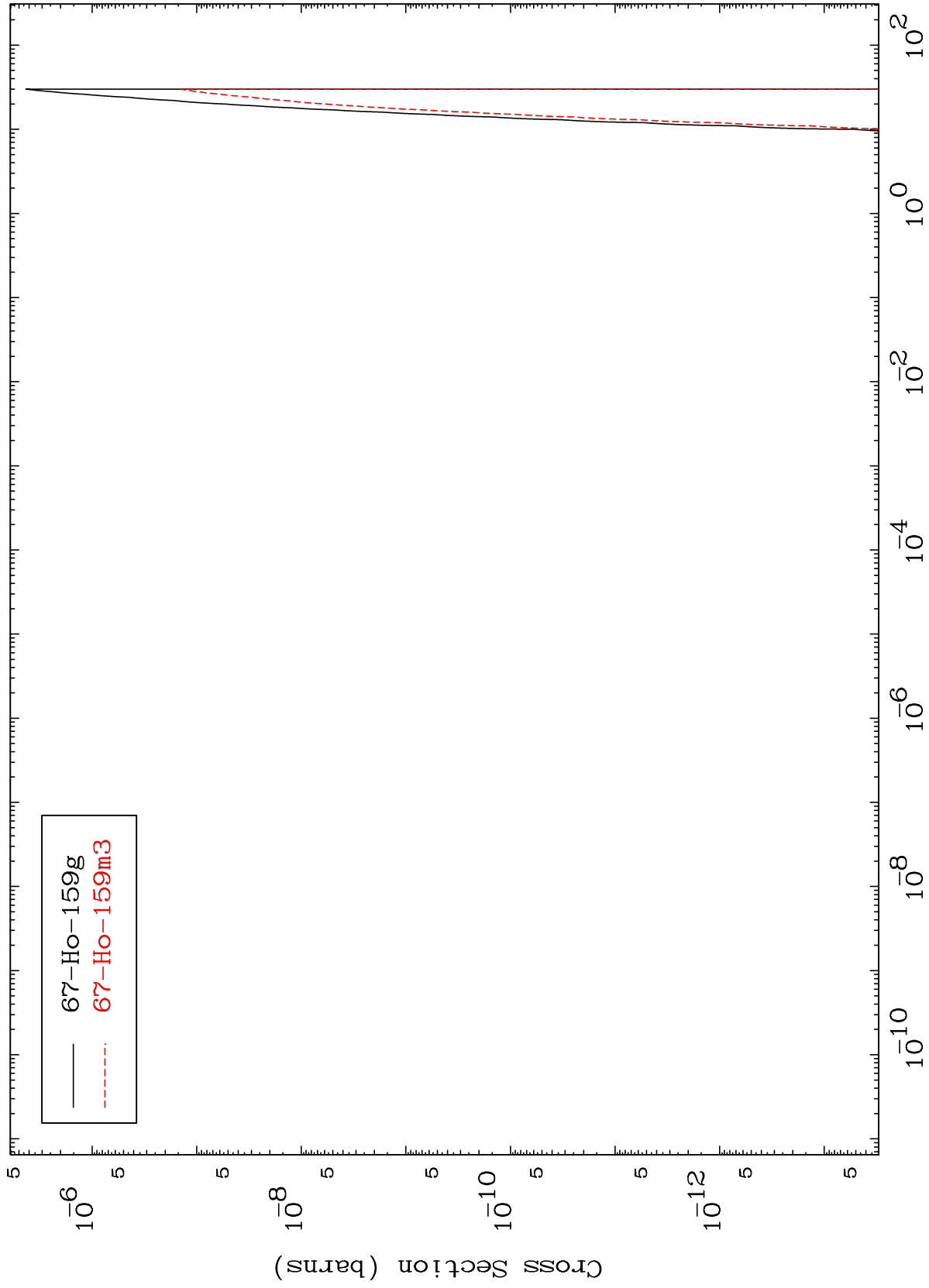


MAT 7016

(t,n') 2 α

70-Yb-165

Radionuclide Production Cross Section



15

Incident Energy (MeV)

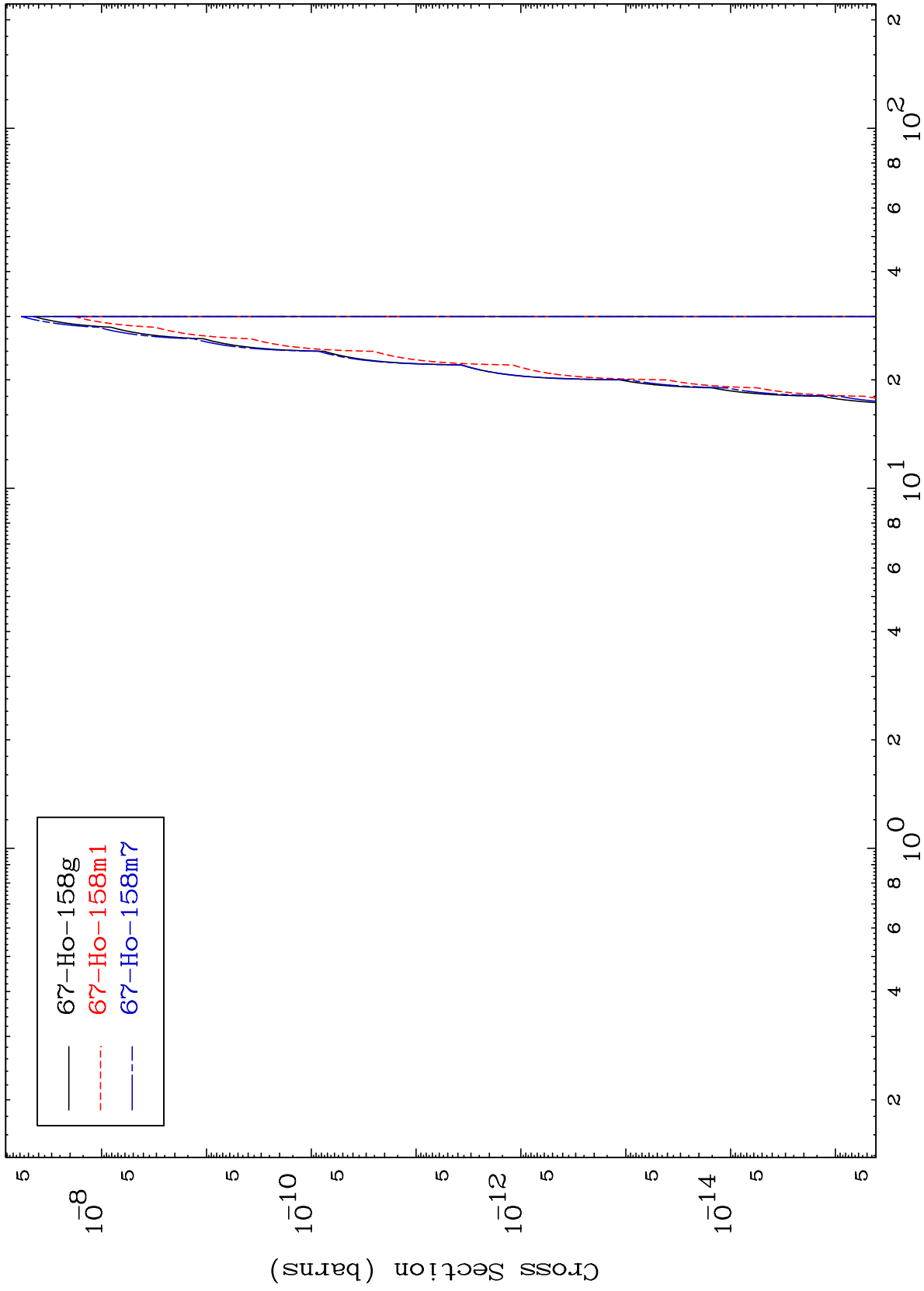
70-Yb-165

MAT 7016

(t,2n) 2 α

70-Yb-165

Radionuclide Production Cross Section



16

Incident Energy (MeV)

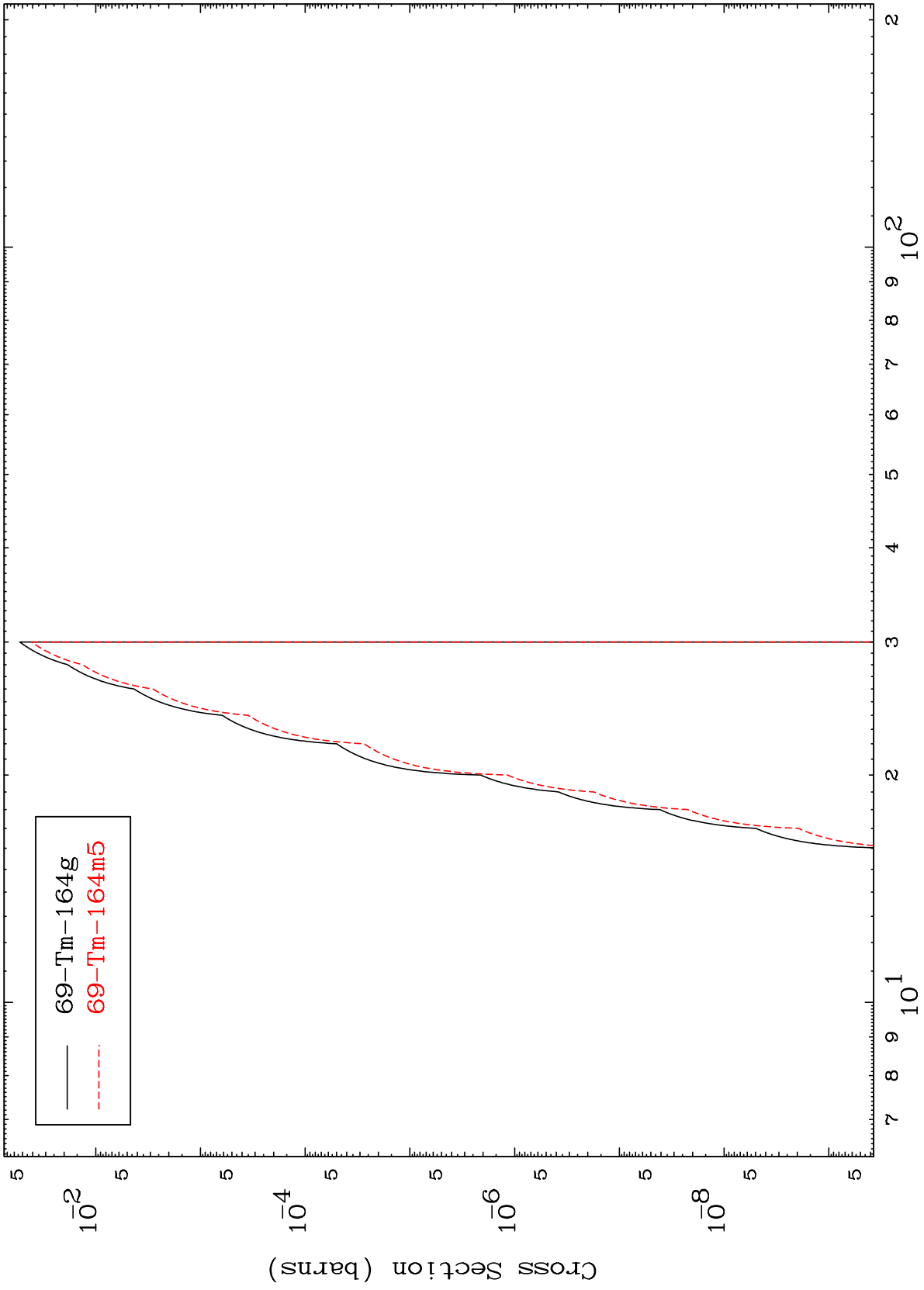
70-Yb-165

MAT 7016

(t, n') He-3

70-Yb-165

Radionuclide Production Cross Section



17

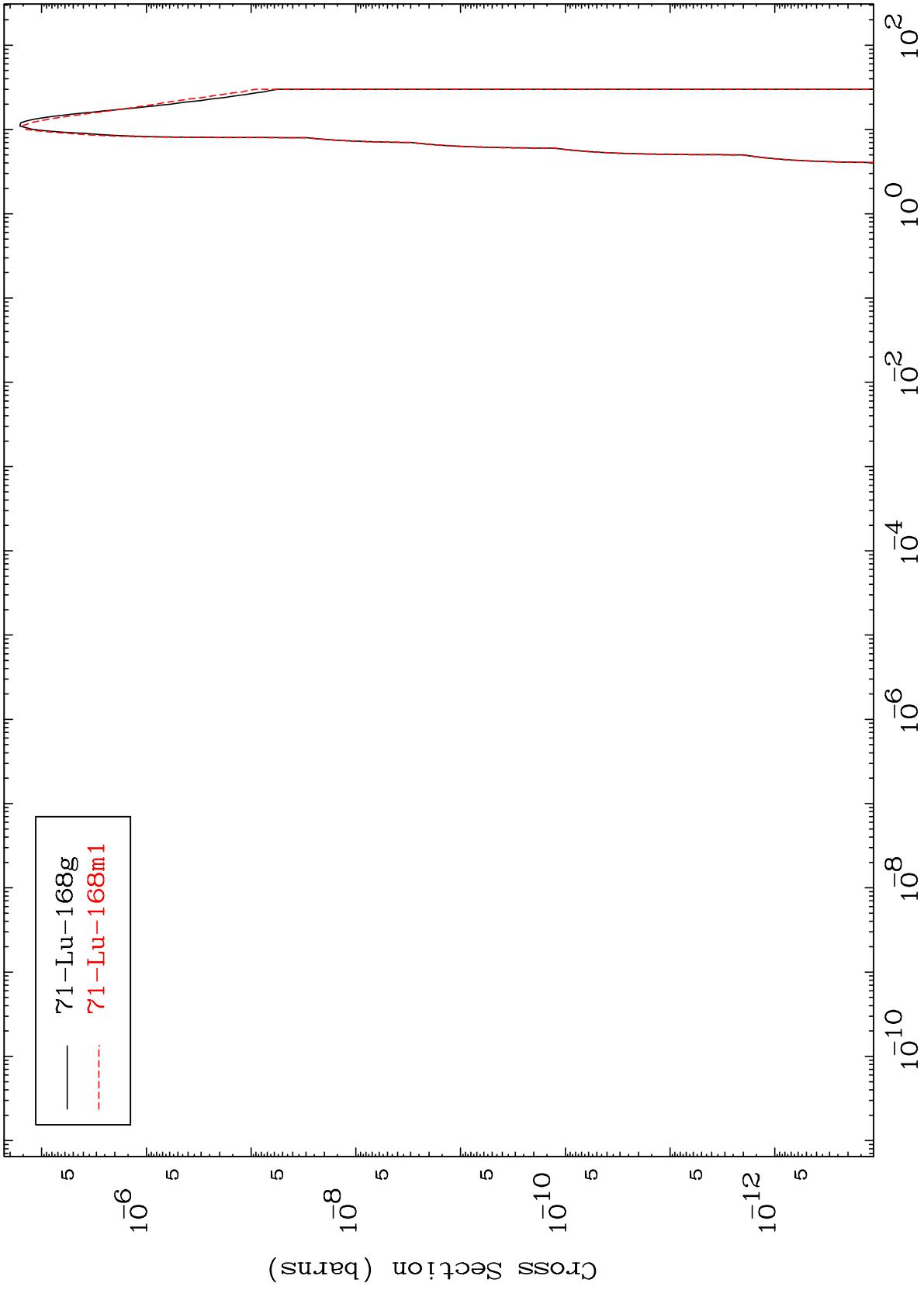
Incident Energy (MeV)

70-Yb-165

MAT 7016

(t,γ)
Radionuclide Production Cross Section

70-Yb-165

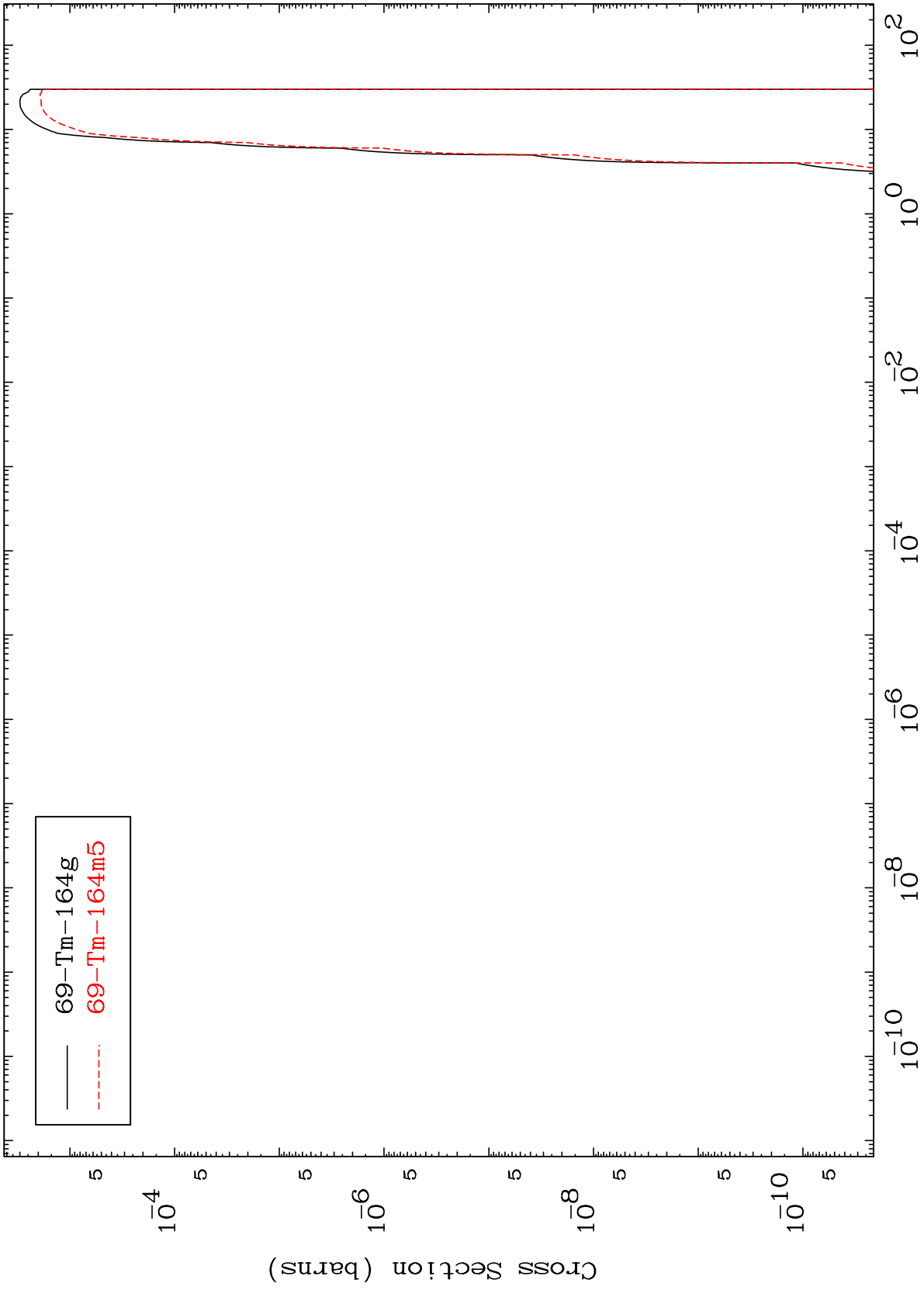


70-Yb-165

MAT 7016

(t, α)
Radionuclide Production Cross Section

70-Yb-165

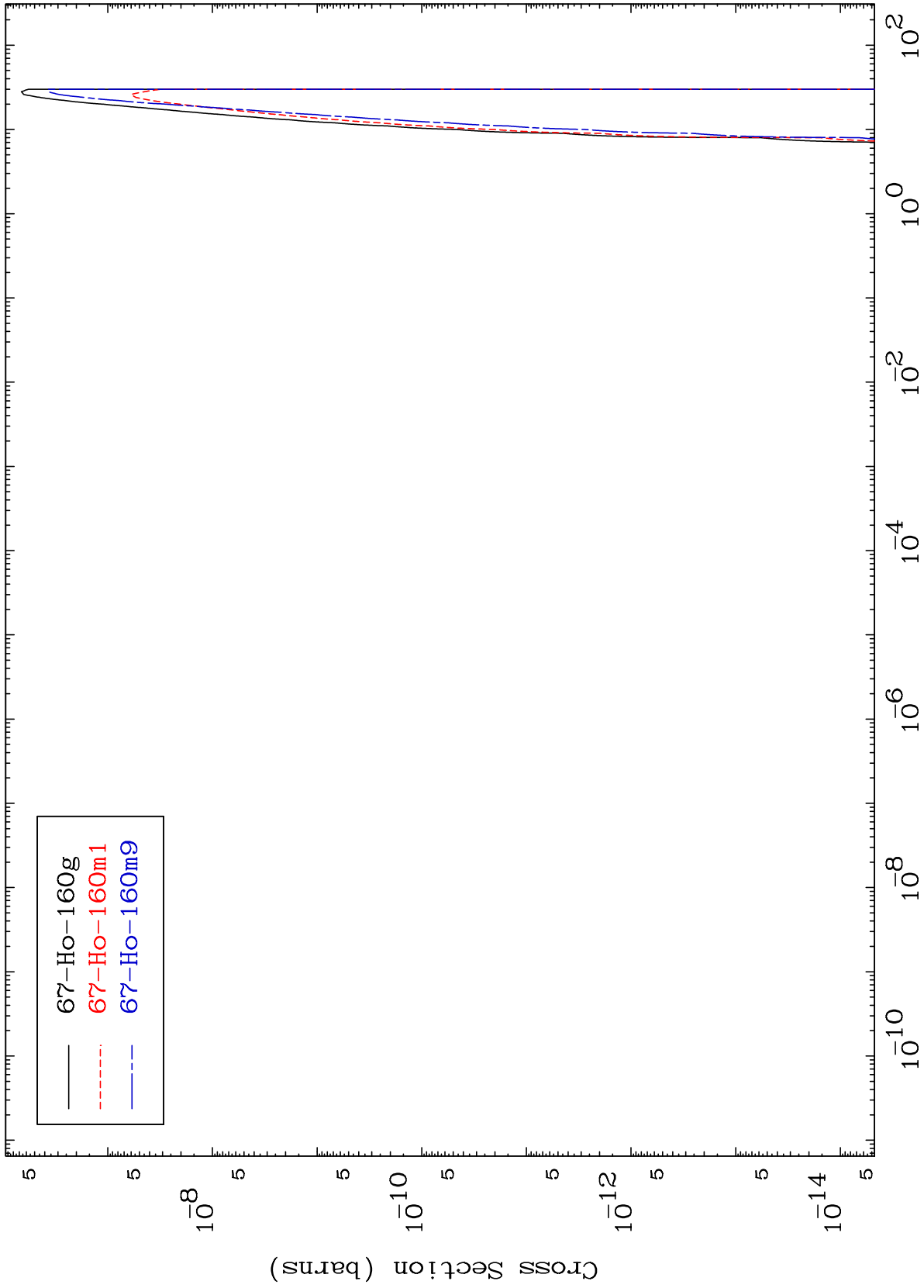


MAT 7016

(t, 2α)

70-Yb-165

Radionuclide Production Cross Section

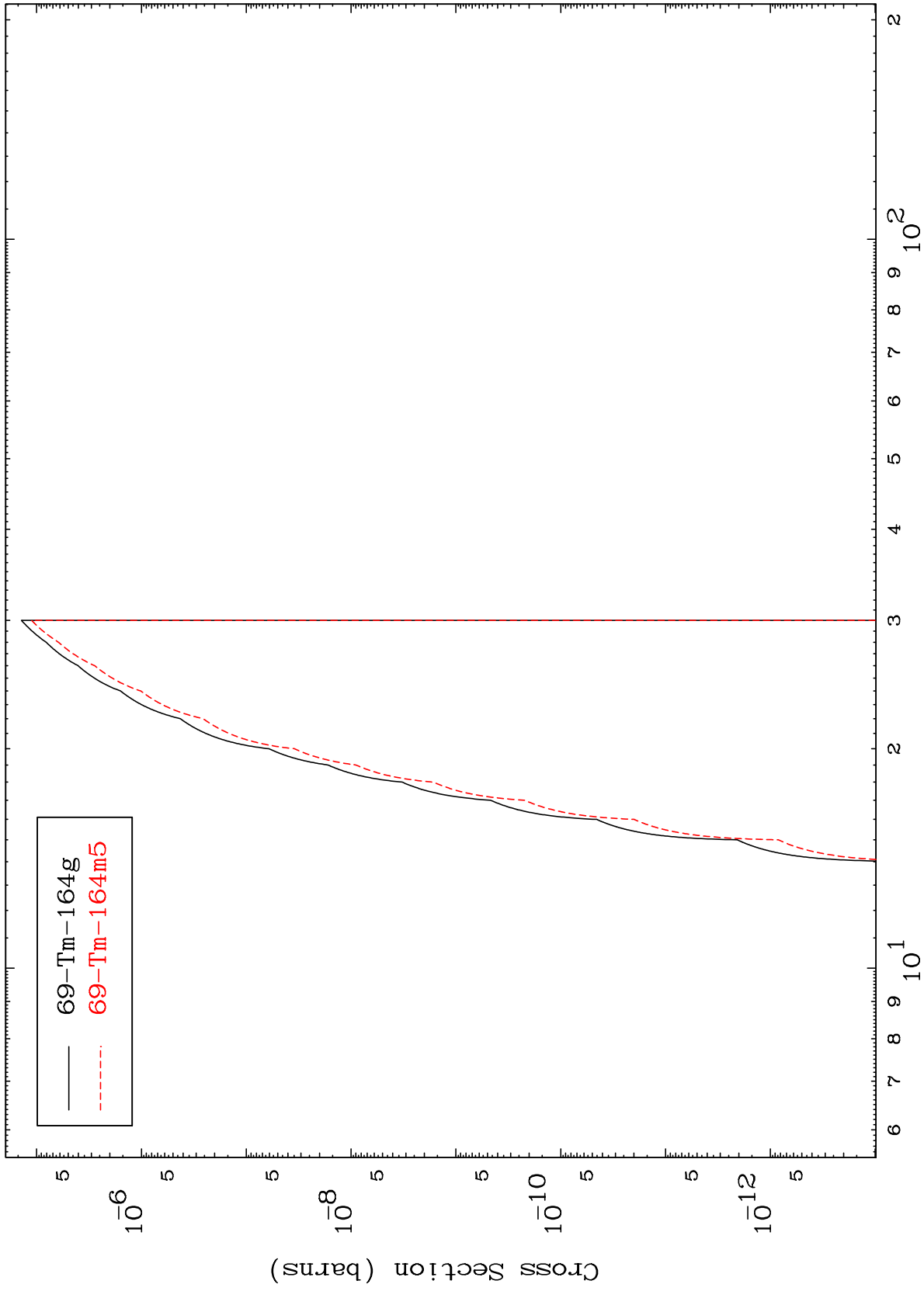


MAT 7016

(t,p) t

70-Yb-165

Radionuclide Production Cross Section



21

Incident Energy (MeV)

70-Yb-165