

Program EVALPLOT
(Version 2018-1)

by

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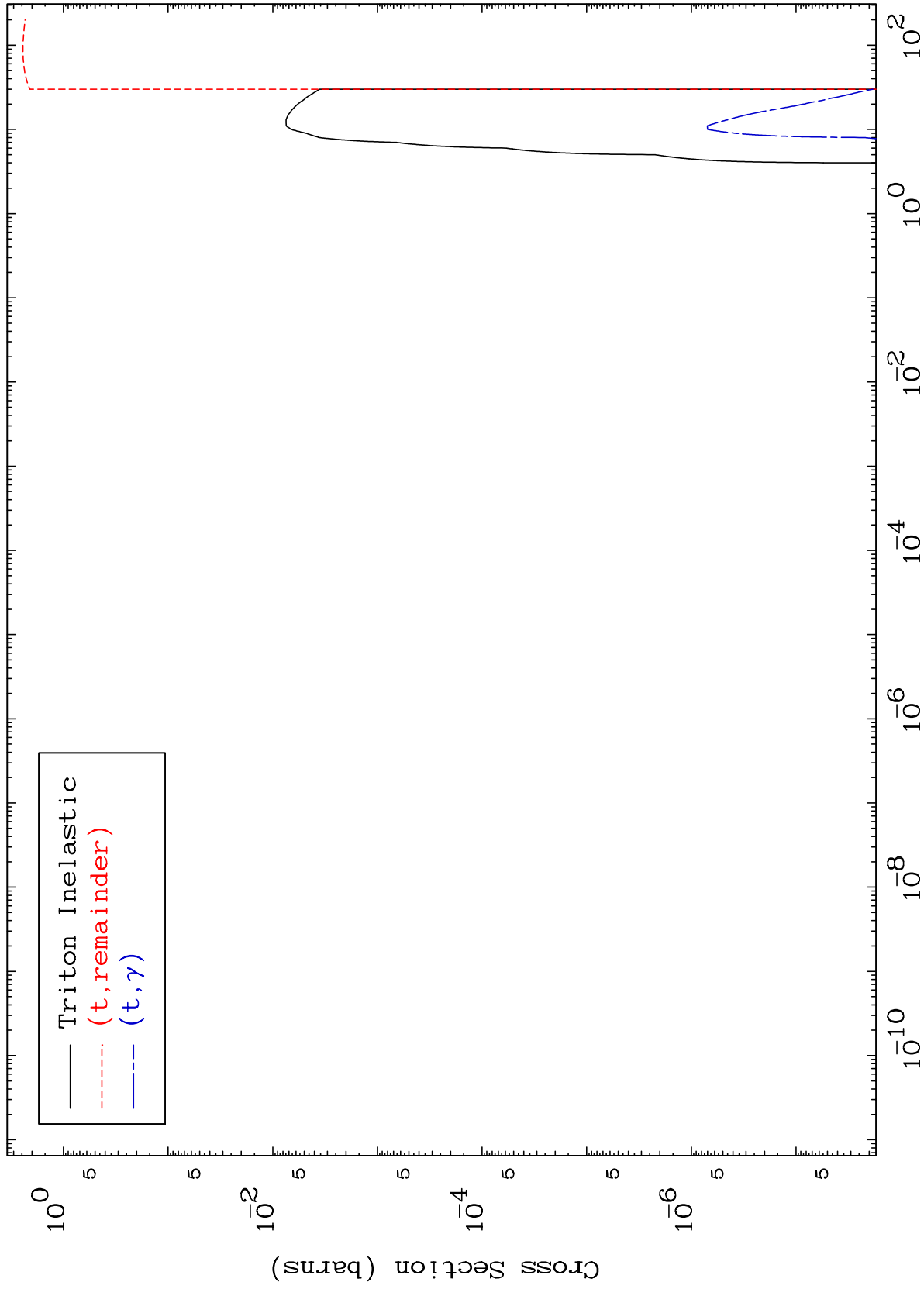
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7043

Triton Major
0 Kelvin Cross Sections

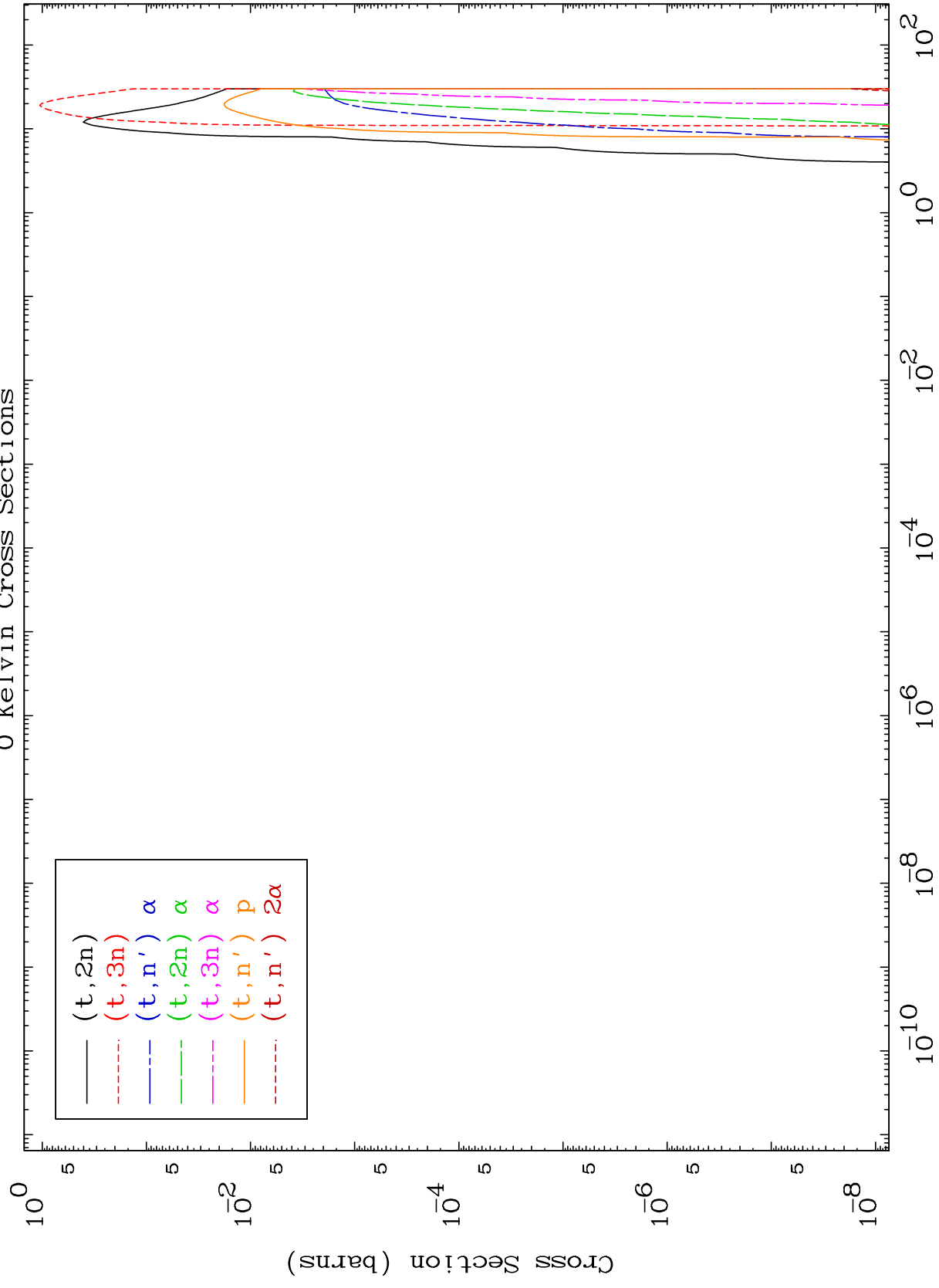
70-Yb-174



MAT 7043

Triton Neutron Production
0 Kelvin Cross Sections

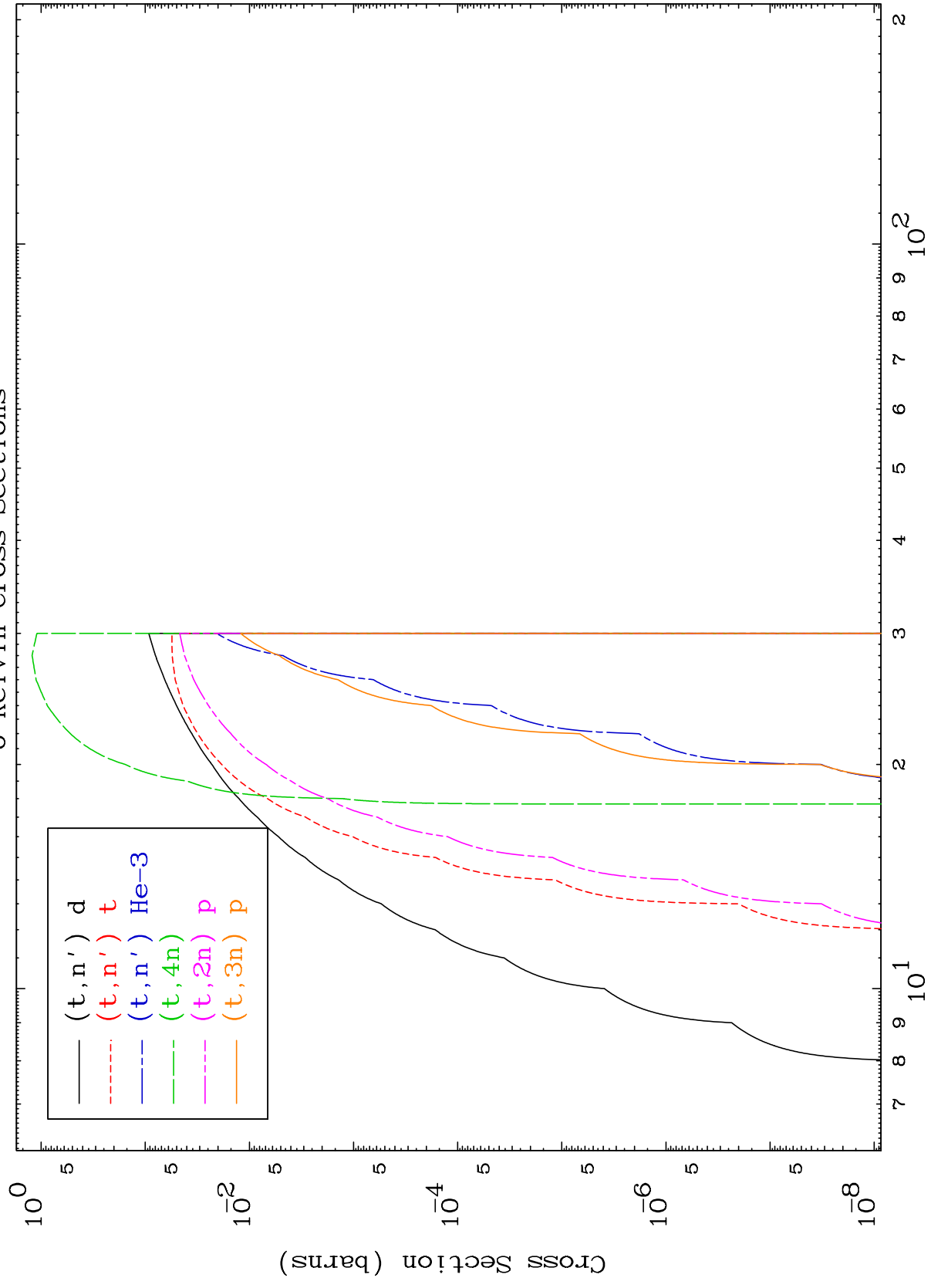
70-Yb-174



MAT 7043

Triton Neutron Production
0 Kelvin Cross Sections

70-Yb-174



3

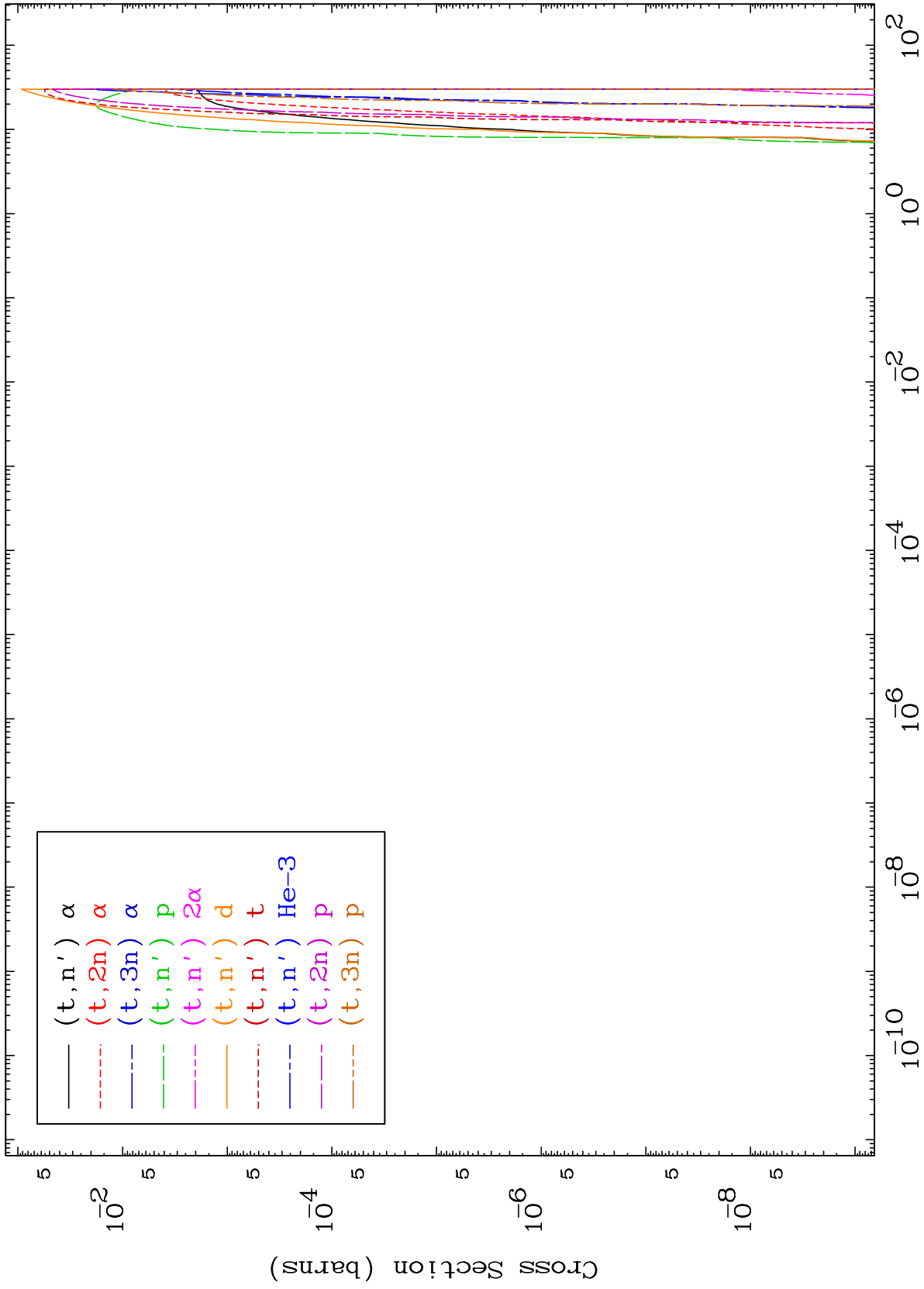
Incident Energy (MeV)

70-Yb-174

MAT 7043

Triton Charged Particle
0 Kelvin Cross Sections

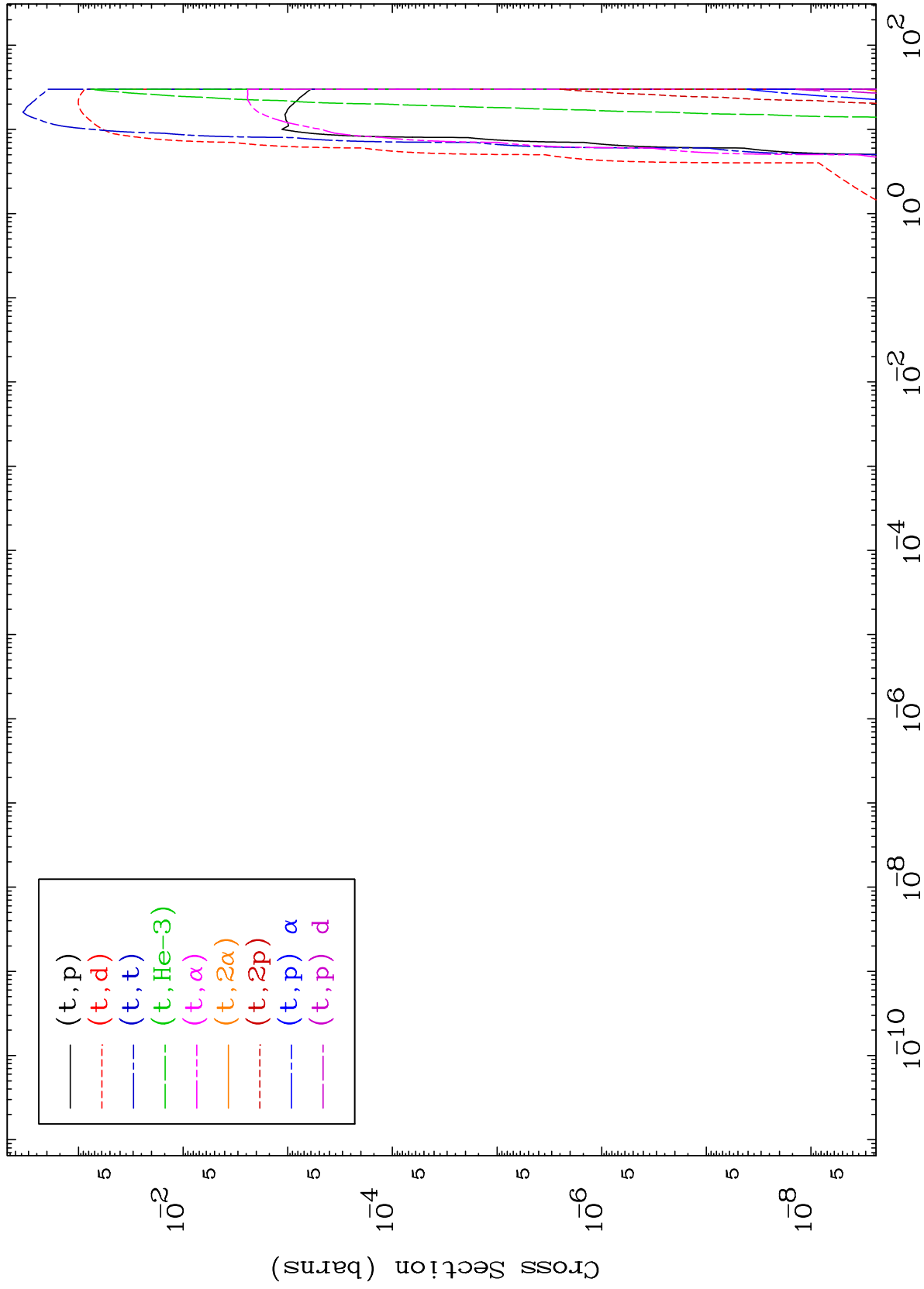
70-Yb-174



MAT 7043

Triton Charged Particle
0 Kelvin Cross Sections

70-Yb-174



5

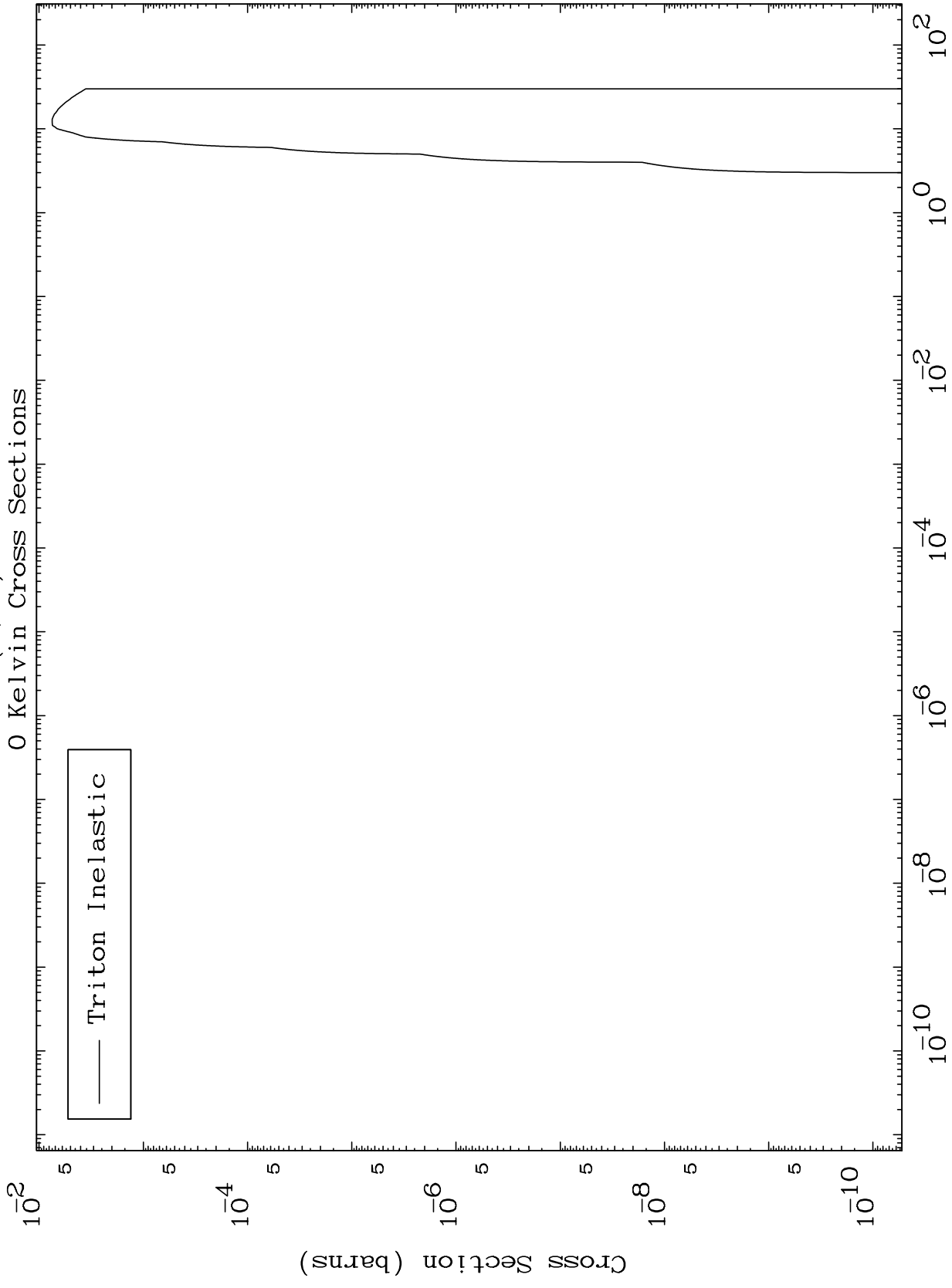
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,n') Level
0 Kelvin Cross Sections

70-Yb-174

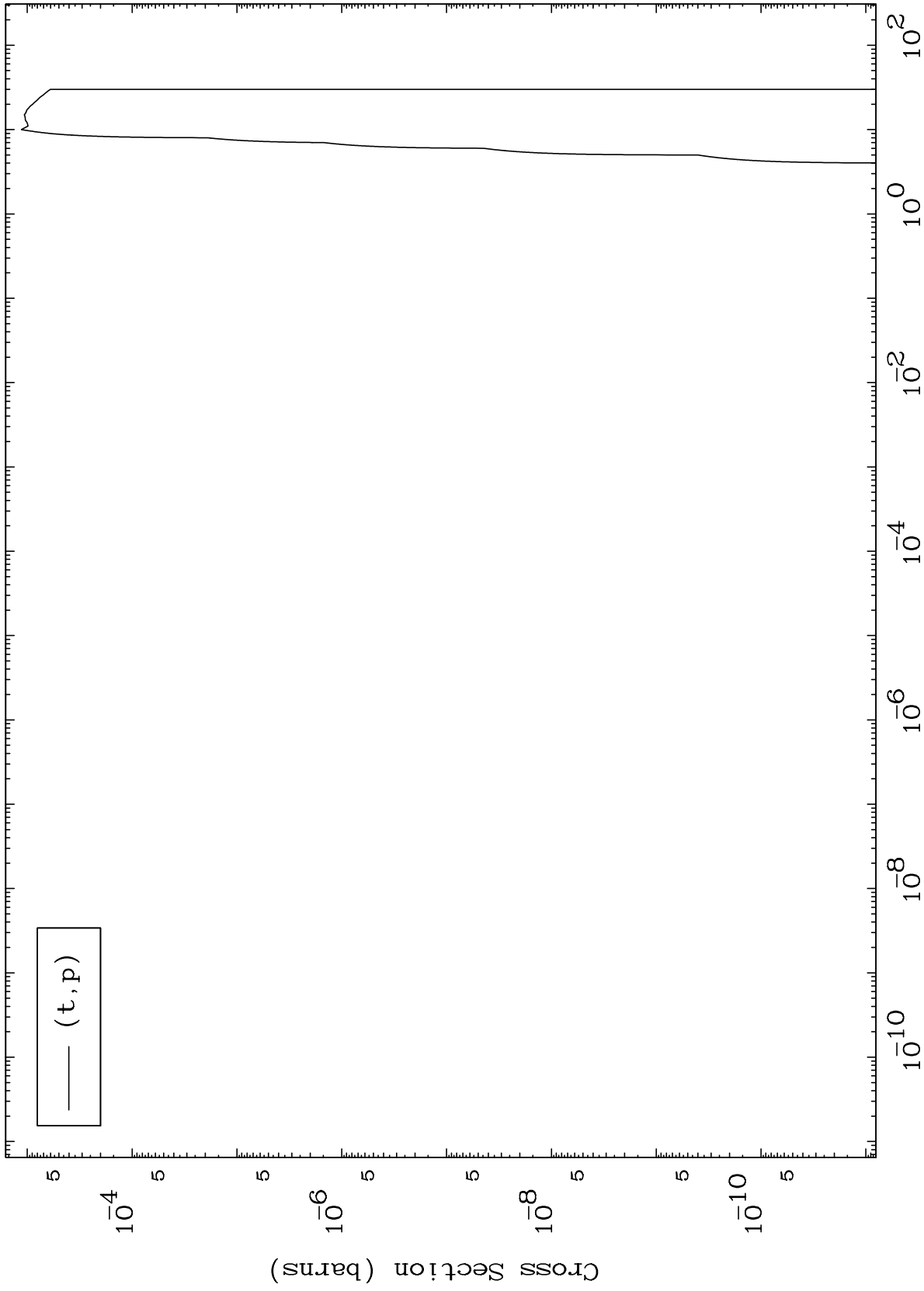


— Triton Inelastic

MAT 7043

(t,p) Levels
0 Kelvin Cross Sections

70-Yb-174



7

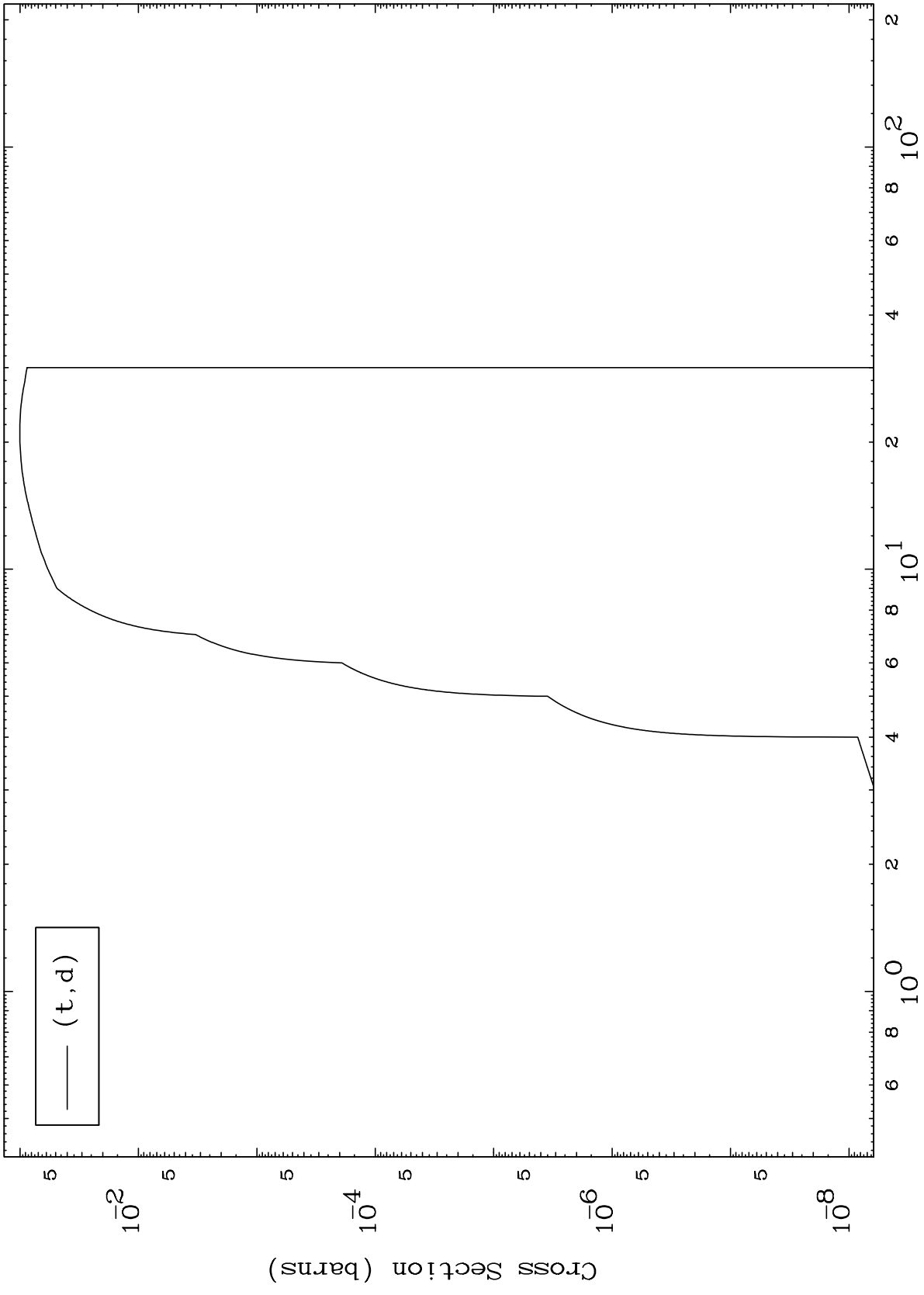
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,d) Levels
0 Kelvin Cross Sections

70-Yb-174



8

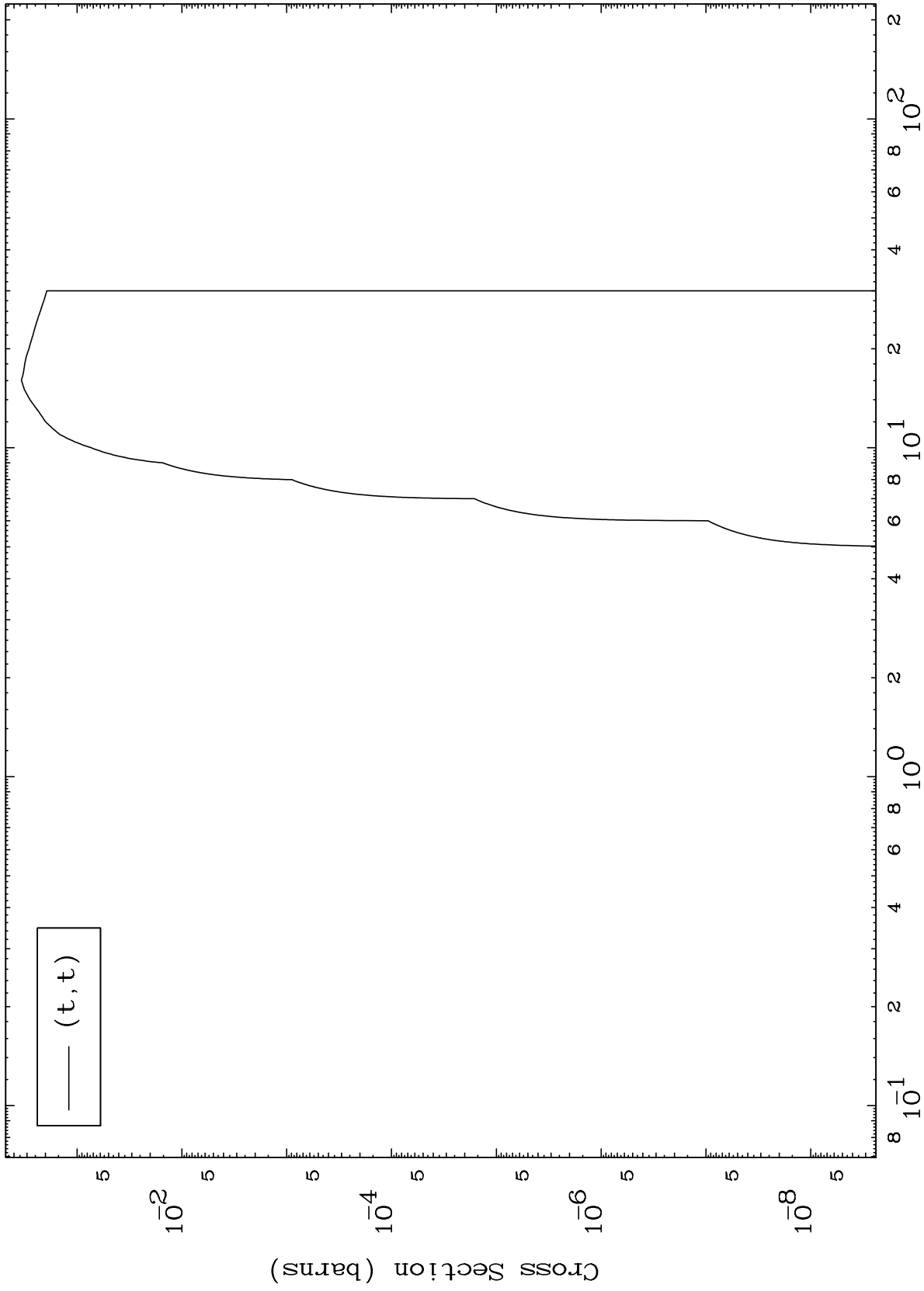
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,t) Levels
0 Kelvin Cross Sections

70-Yb-174



9

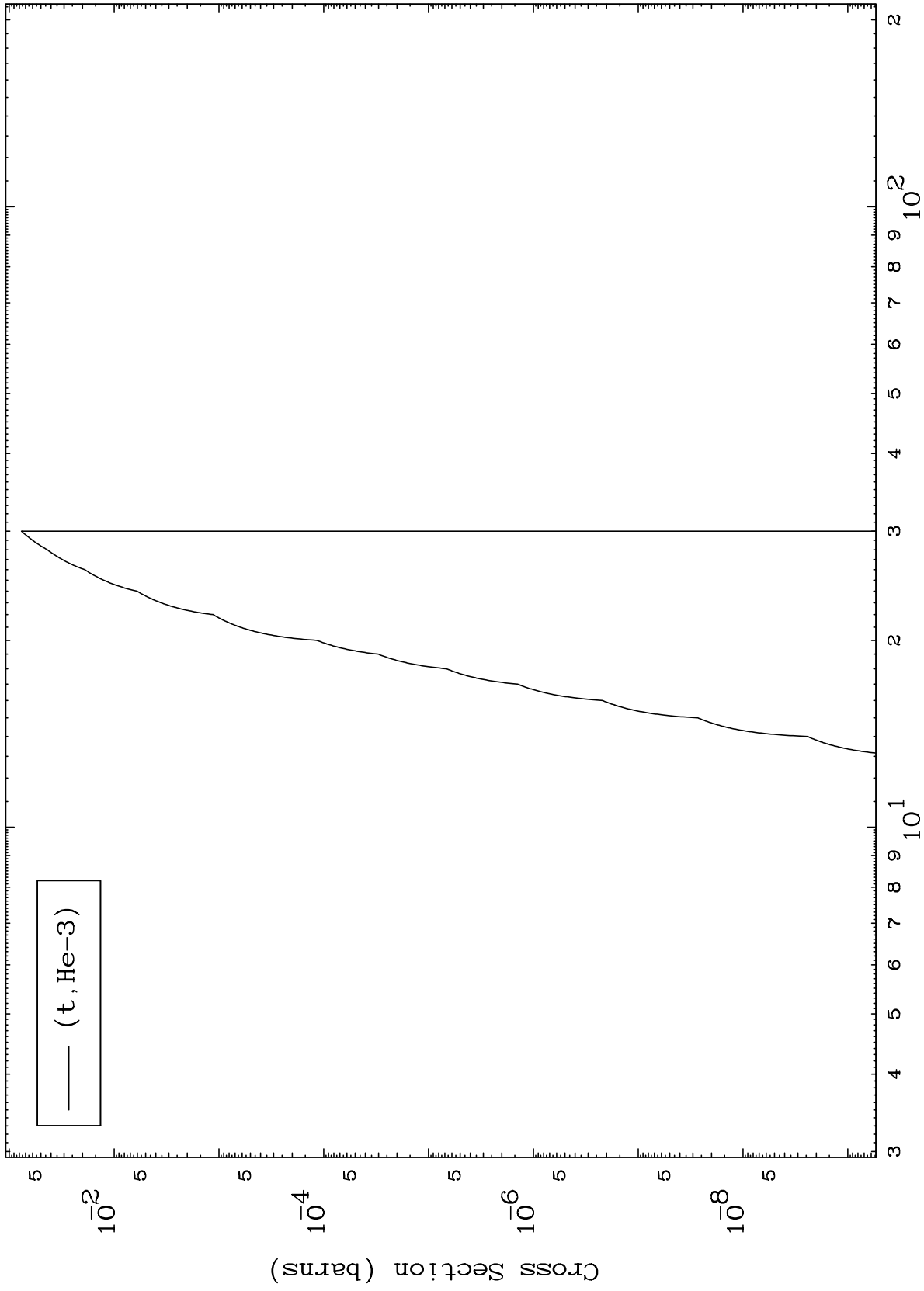
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,He3) Levels
0 Kelvin Cross Sections

70-Yb-174



10

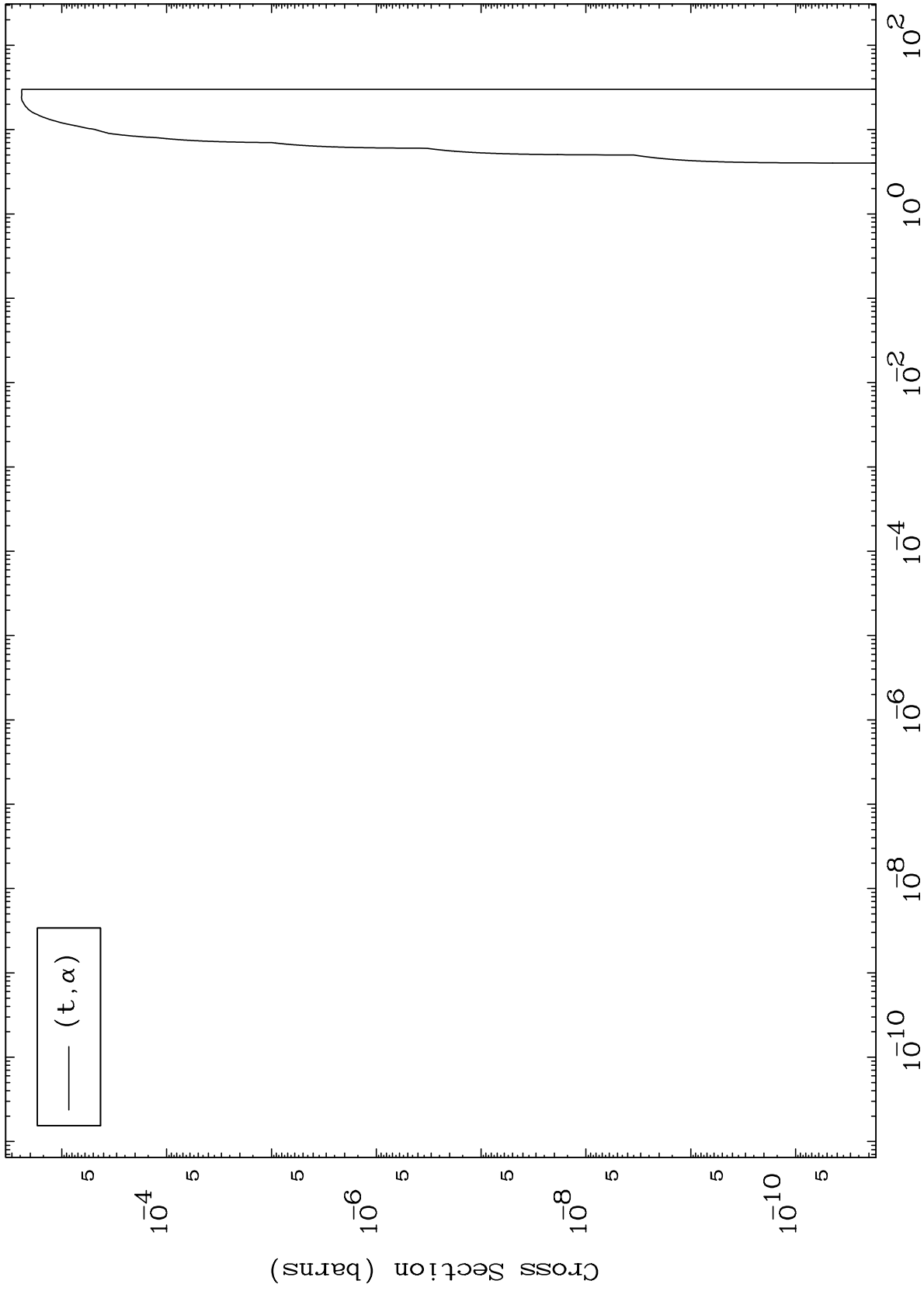
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,α) Levels
0 Kelvin Cross Sections

70-Yb-174



11

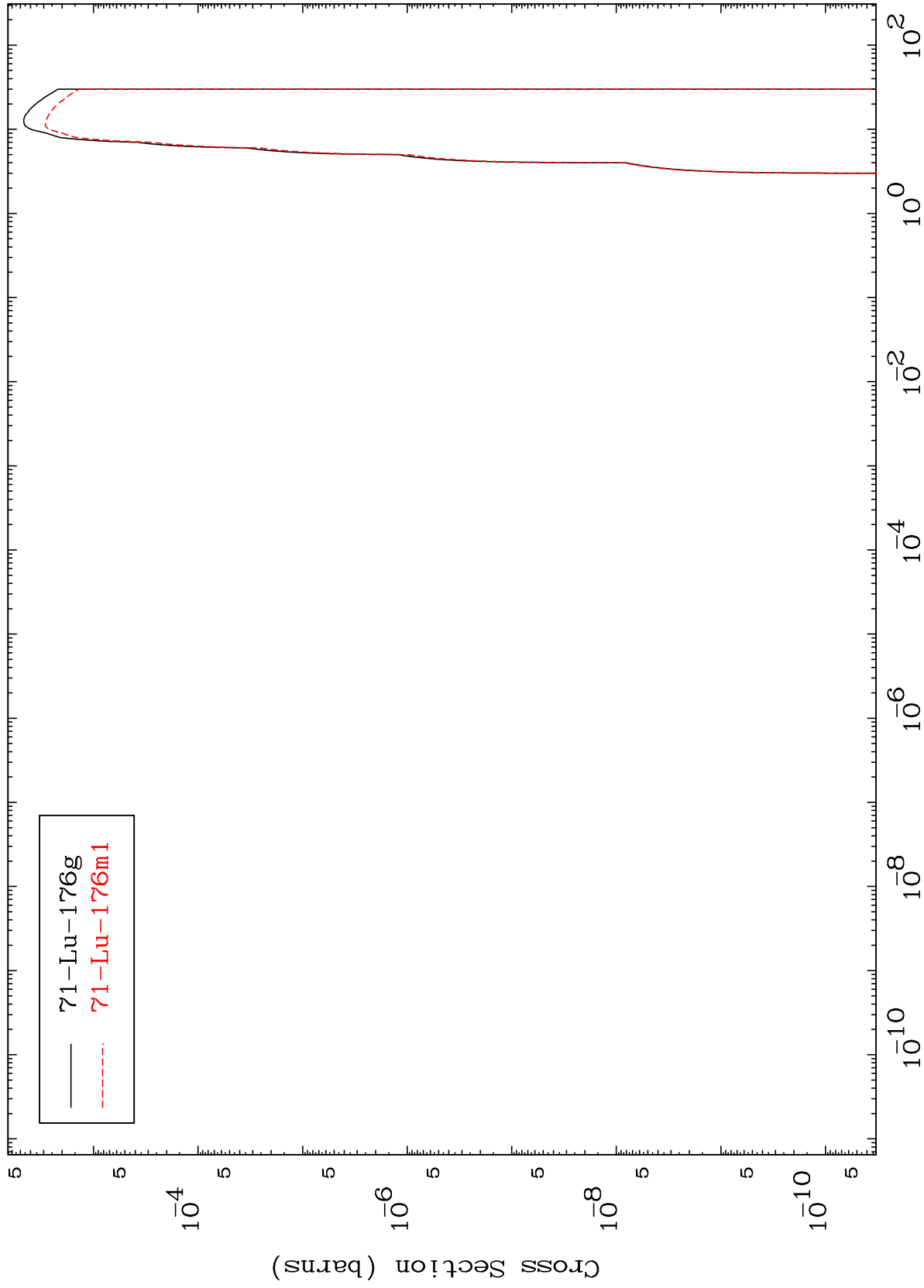
Incident Energy (MeV)

70-Yb-174

MAT 7043

Triton Inelastic
Radionuclide Production Cross Section

70-Yb-174

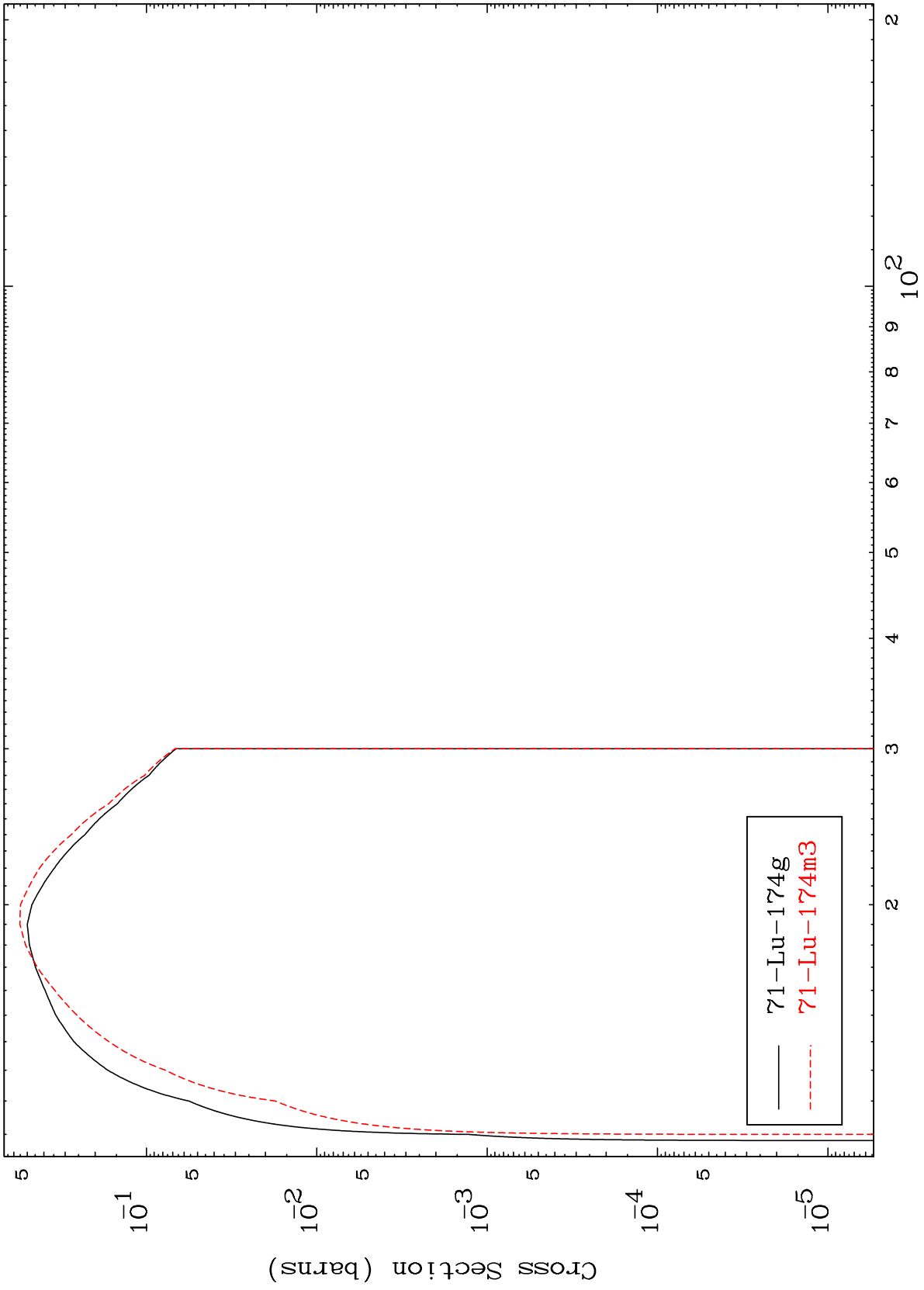


70-Yb-174

MAT 7043

70-Yb-174

(t,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

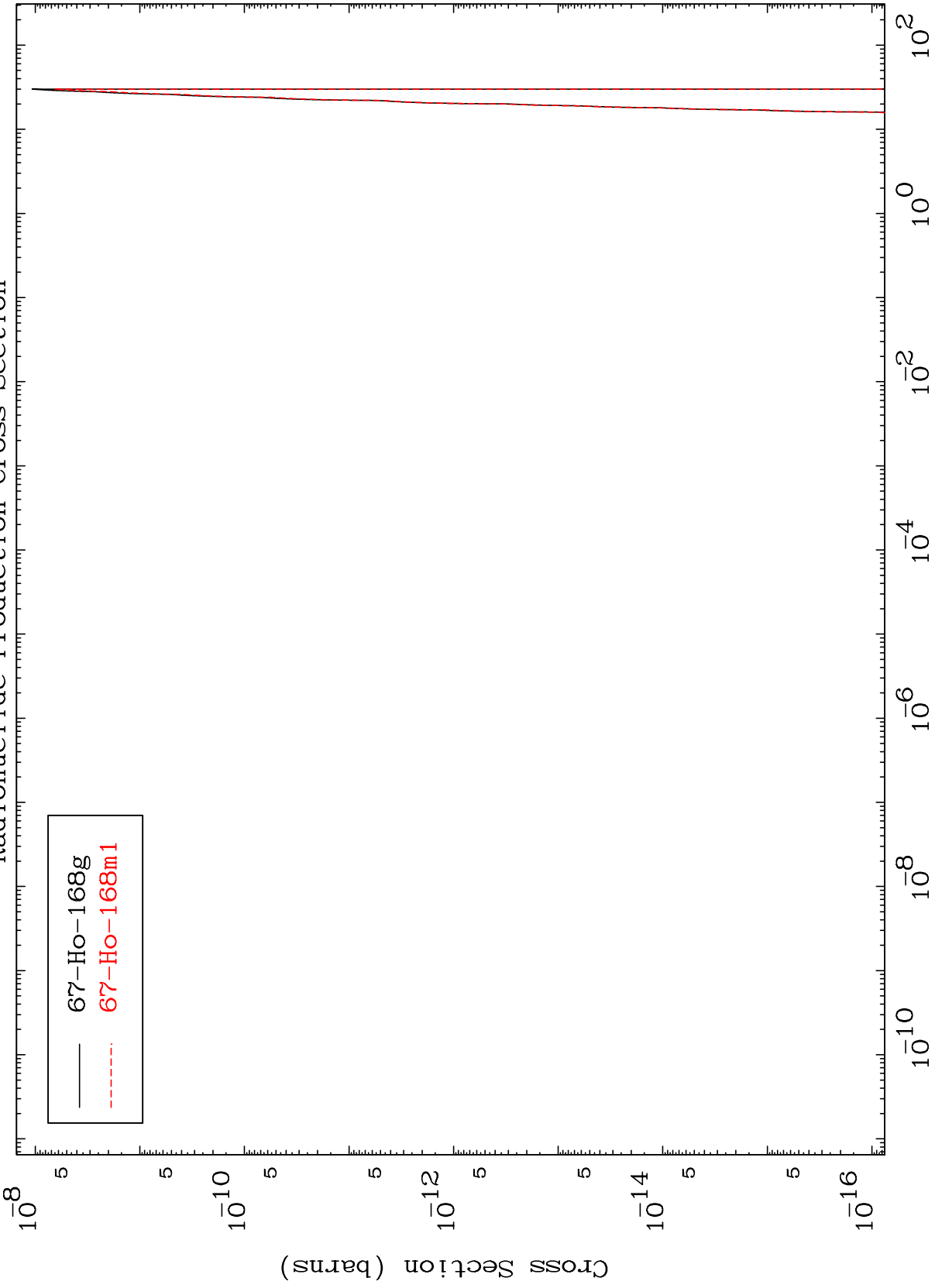
70-Yb-174

MAT 7043

(t,n') 2 α

70-Yb-174

Radionuclide Production Cross Section



14

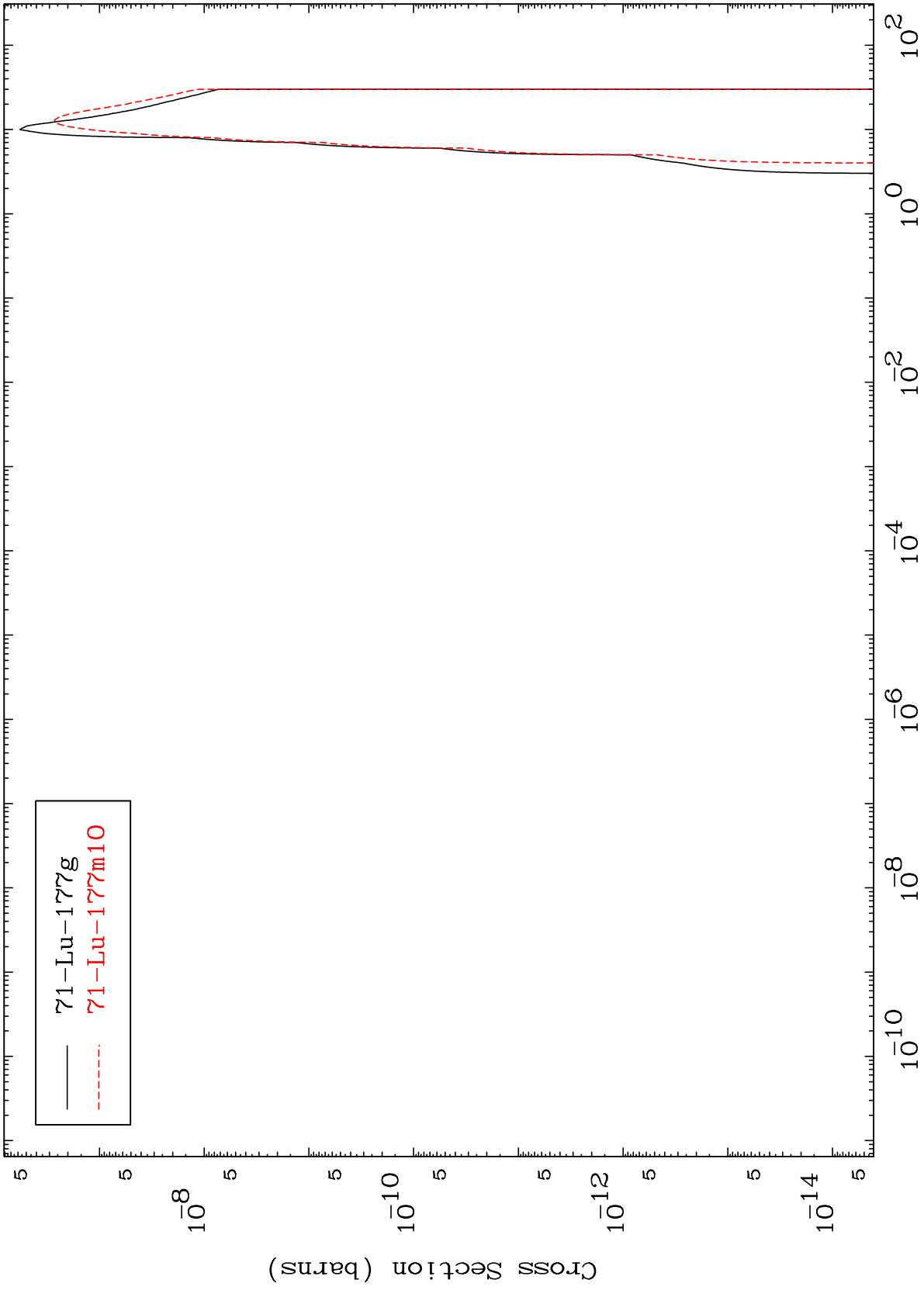
Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,γ)
Radionuclide Production Cross Section

70-Yb-174



15

Incident Energy (MeV)

70-Yb-174

MAT 7043

(t,p)
Radionuclide Production Cross Section

⁷⁰Yb-174

