

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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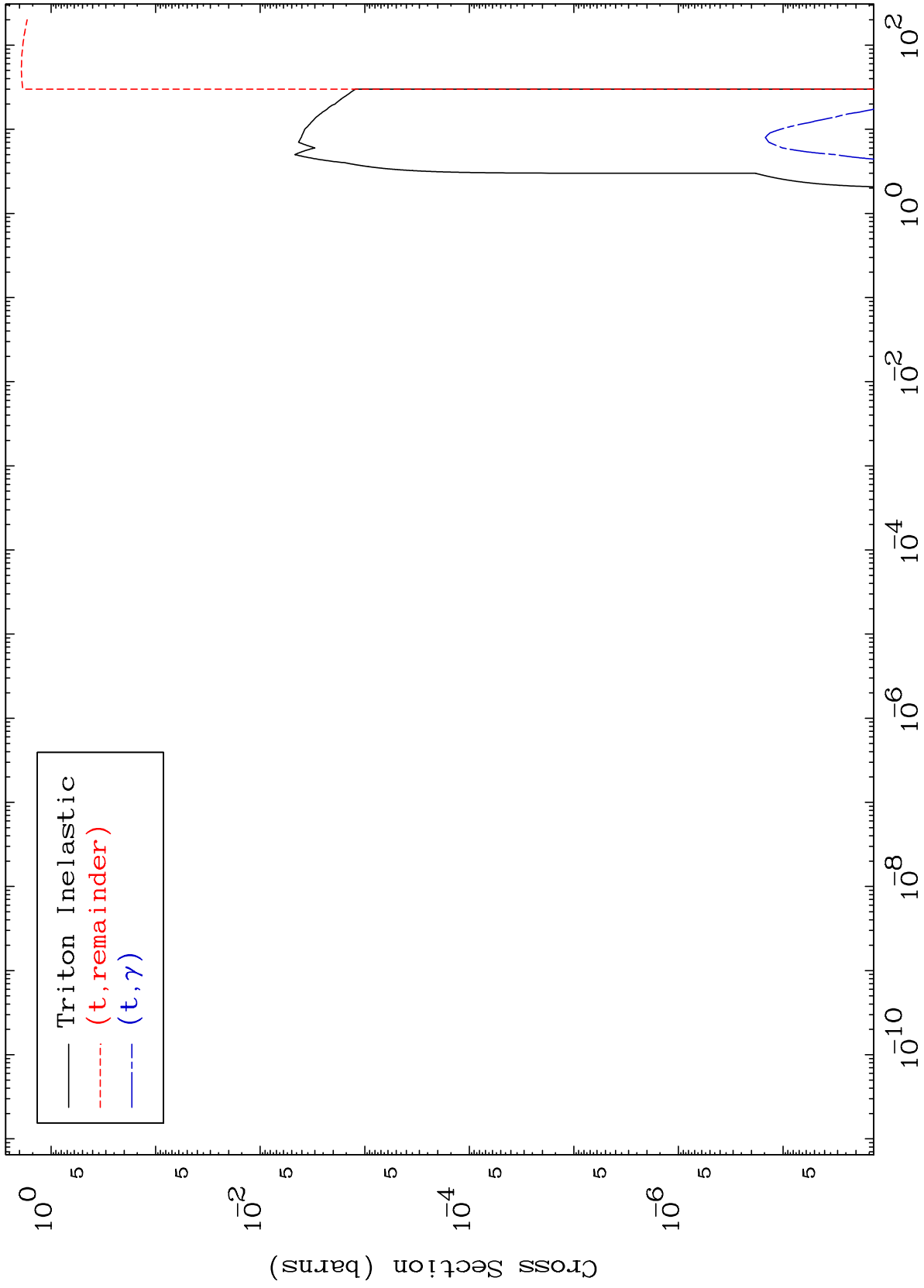
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3950

Triton Major
0 Kelvin Cross Sections

39-Y -97



1

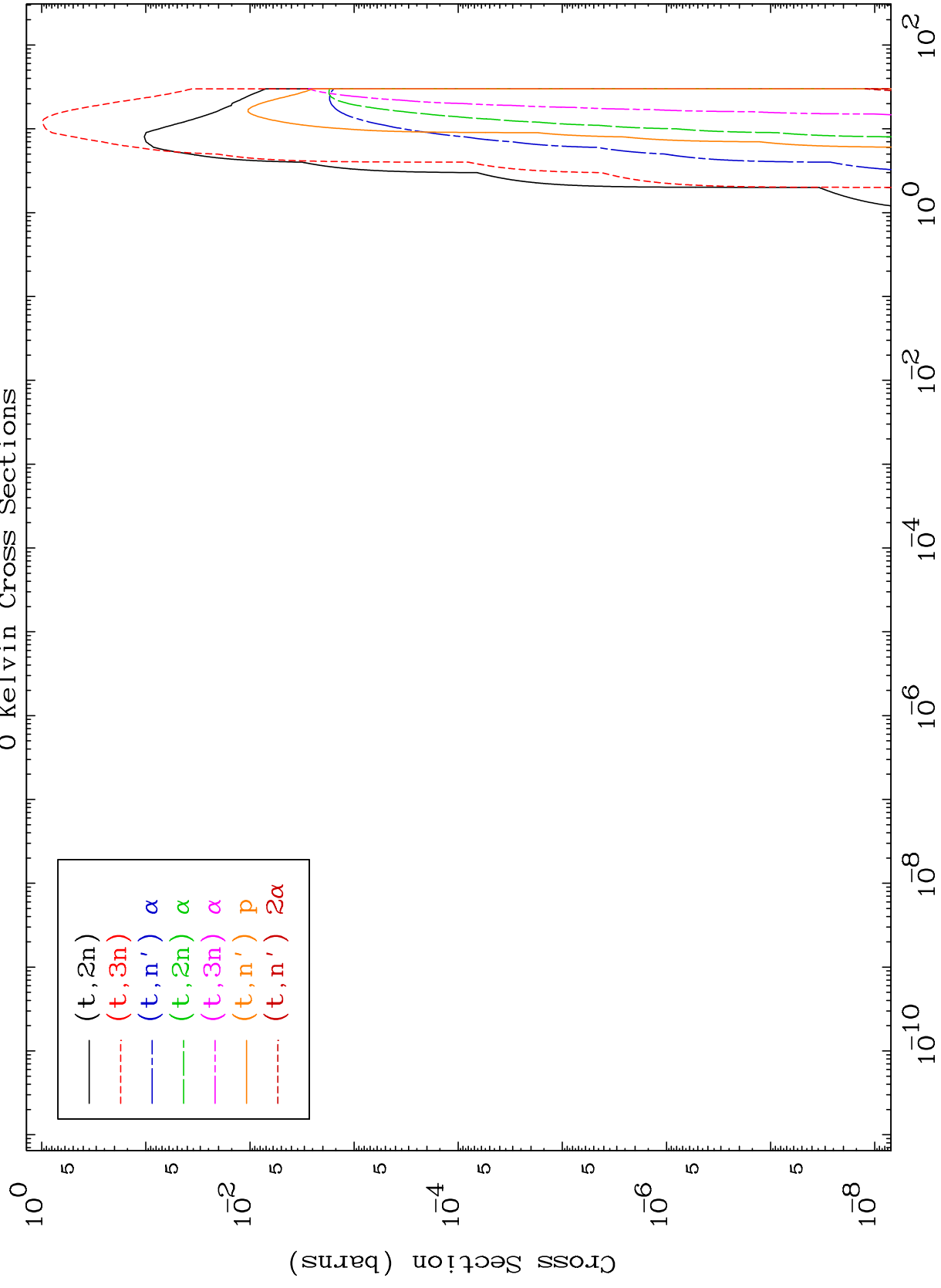
Incident Energy (MeV)

39-Y -97

MAT 3950

Triton Neutron Production
0 Kelvin Cross Sections

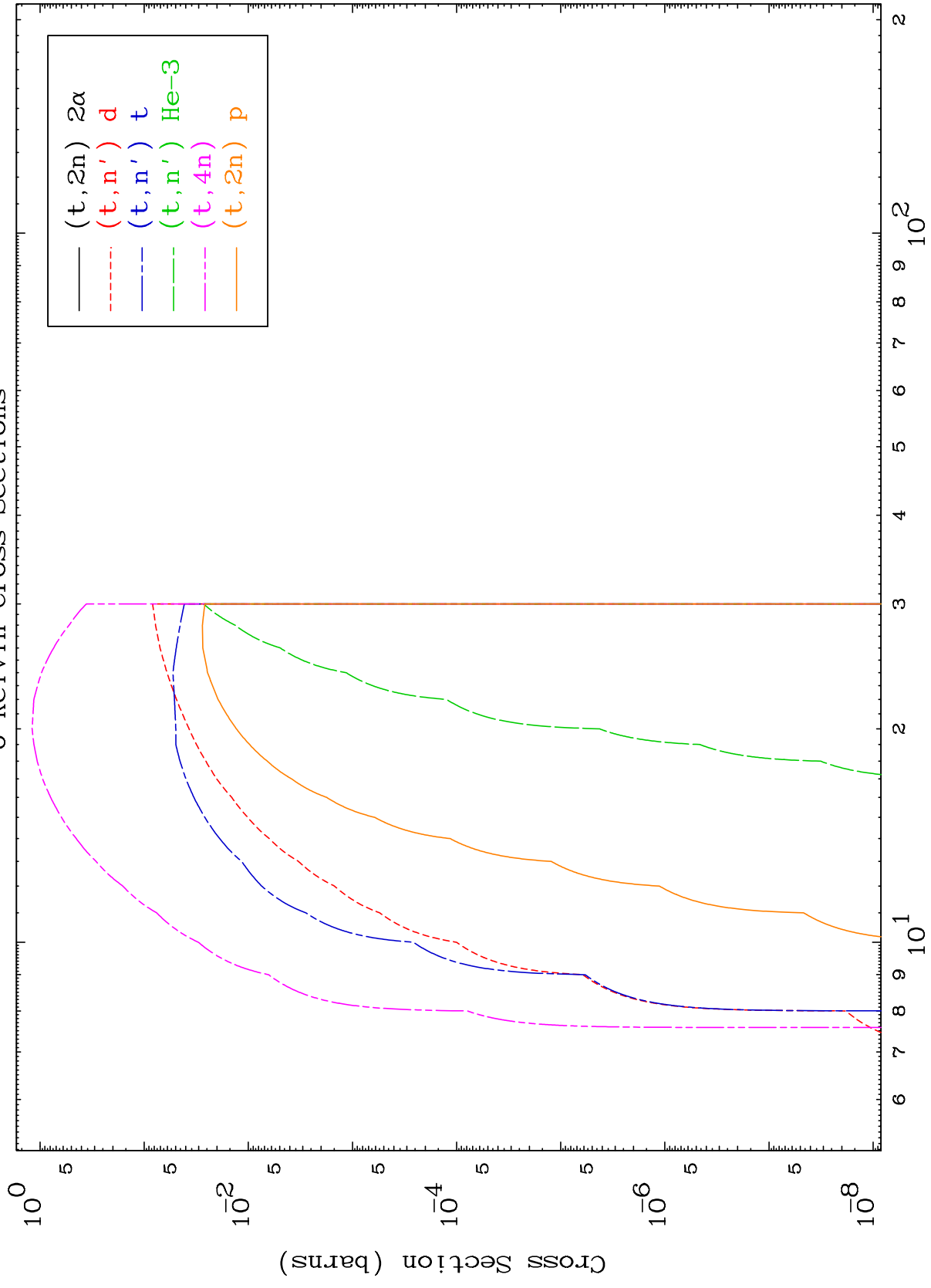
39-Y -97



2

Incident Energy (MeV)

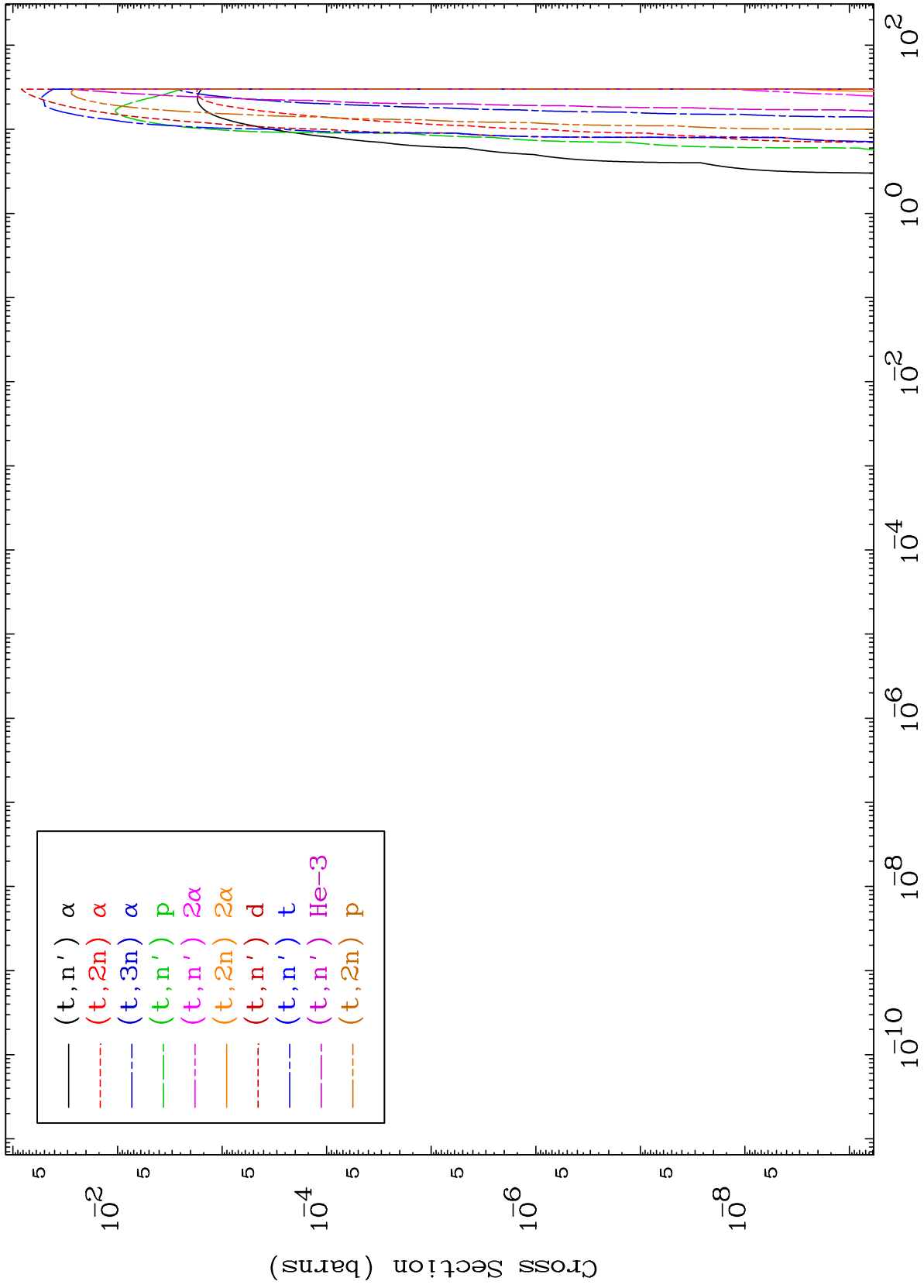
39-Y -97



MAT 3950

Triton Charged Particle
0 Kelvin Cross Sections

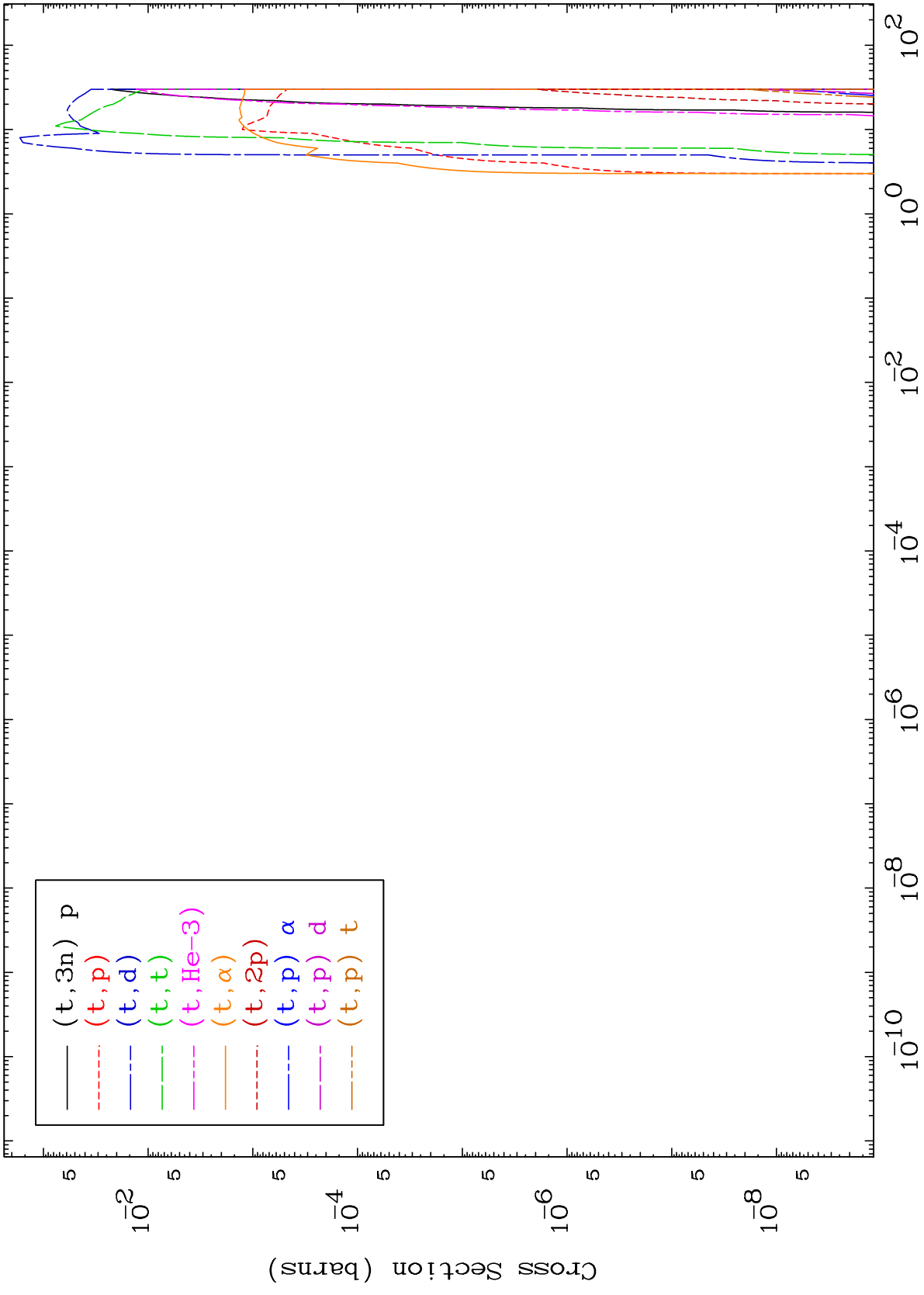
39-Y -97



MAT 3950

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -97



5

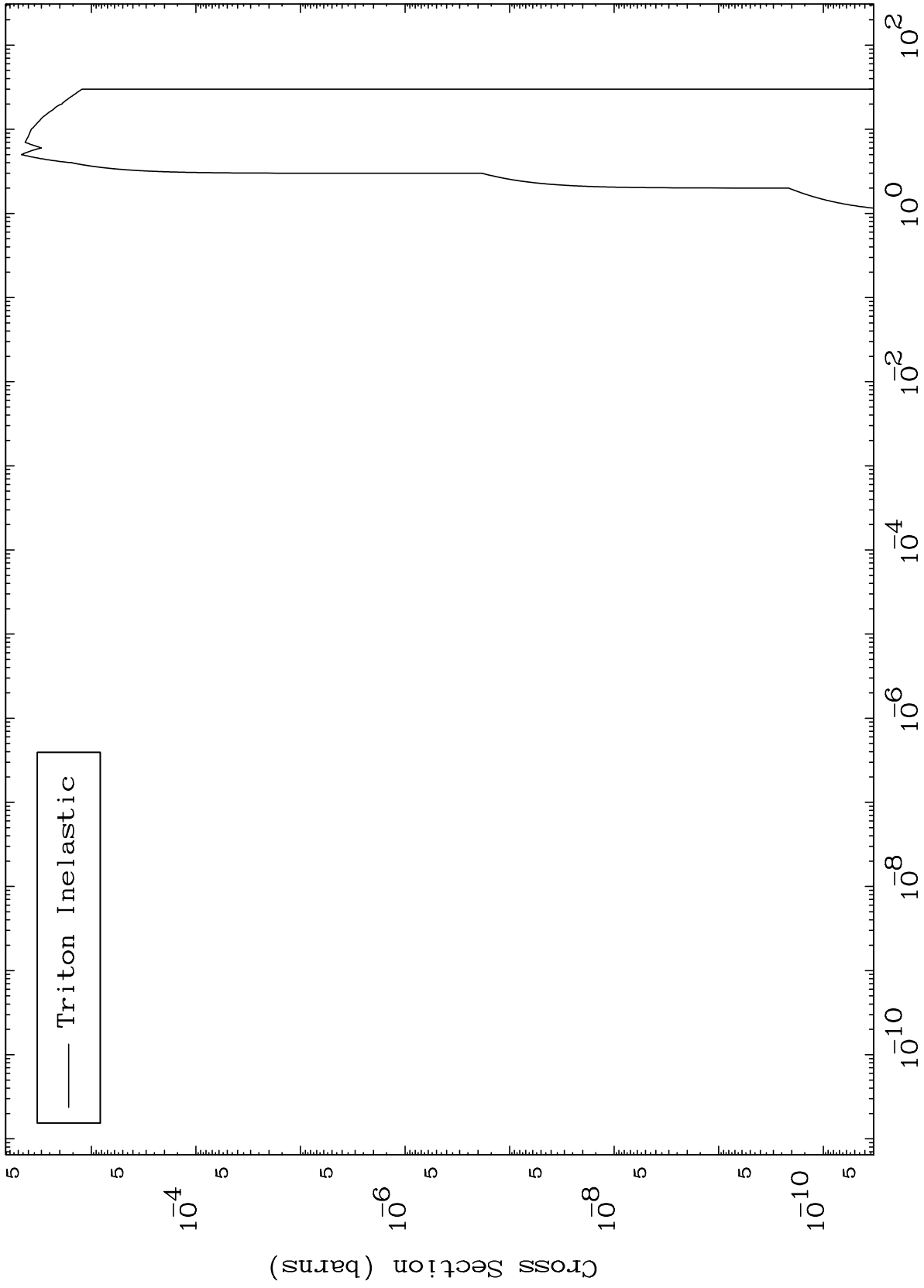
Incident Energy (MeV)

39-Y -97

MAT 3950

(t,n') Level
0 Kelvin Cross Sections

39-Y -97



6

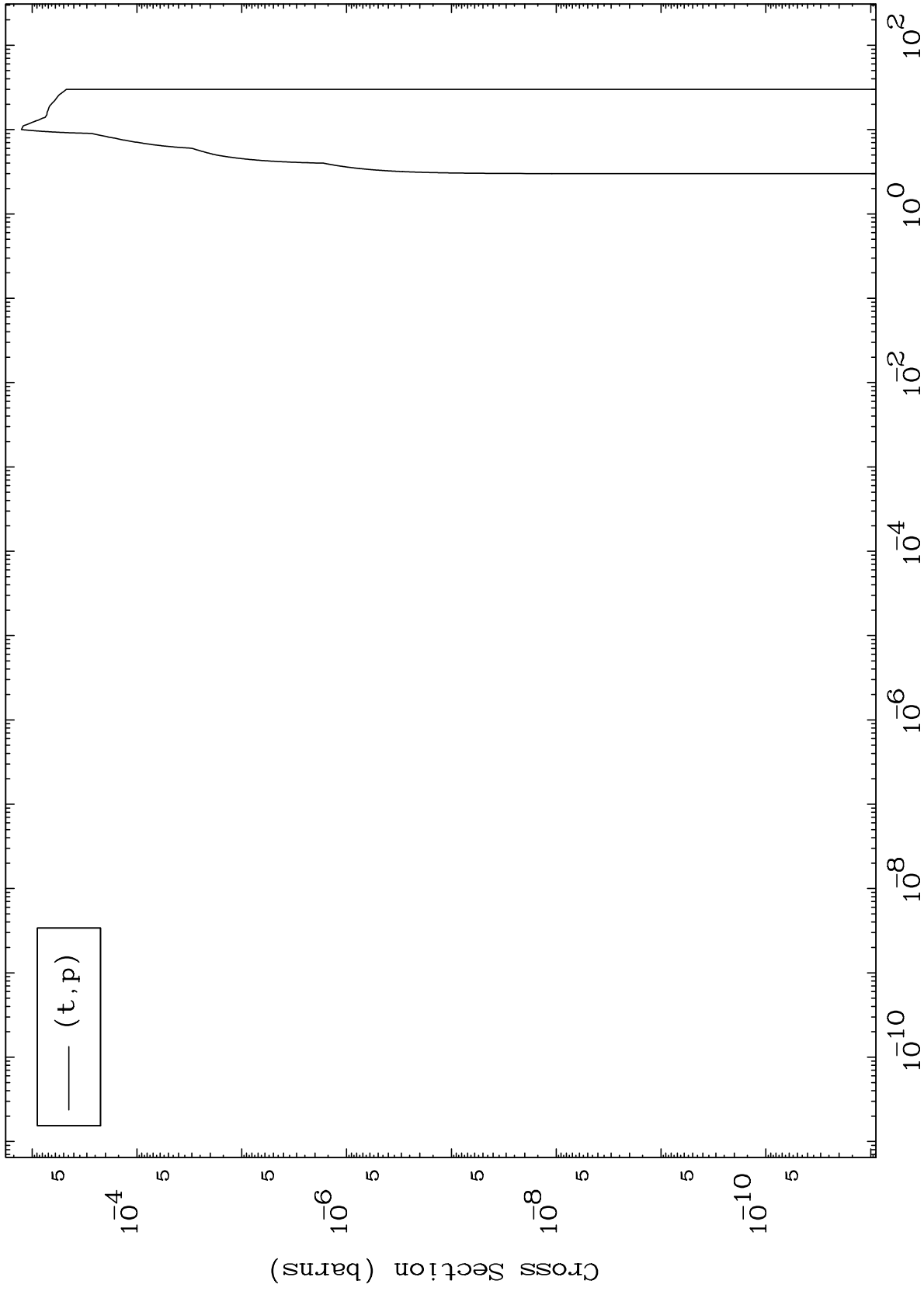
Incident Energy (MeV)

39-Y -97

MAT 3950

(t,p) Levels
0 Kelvin Cross Sections

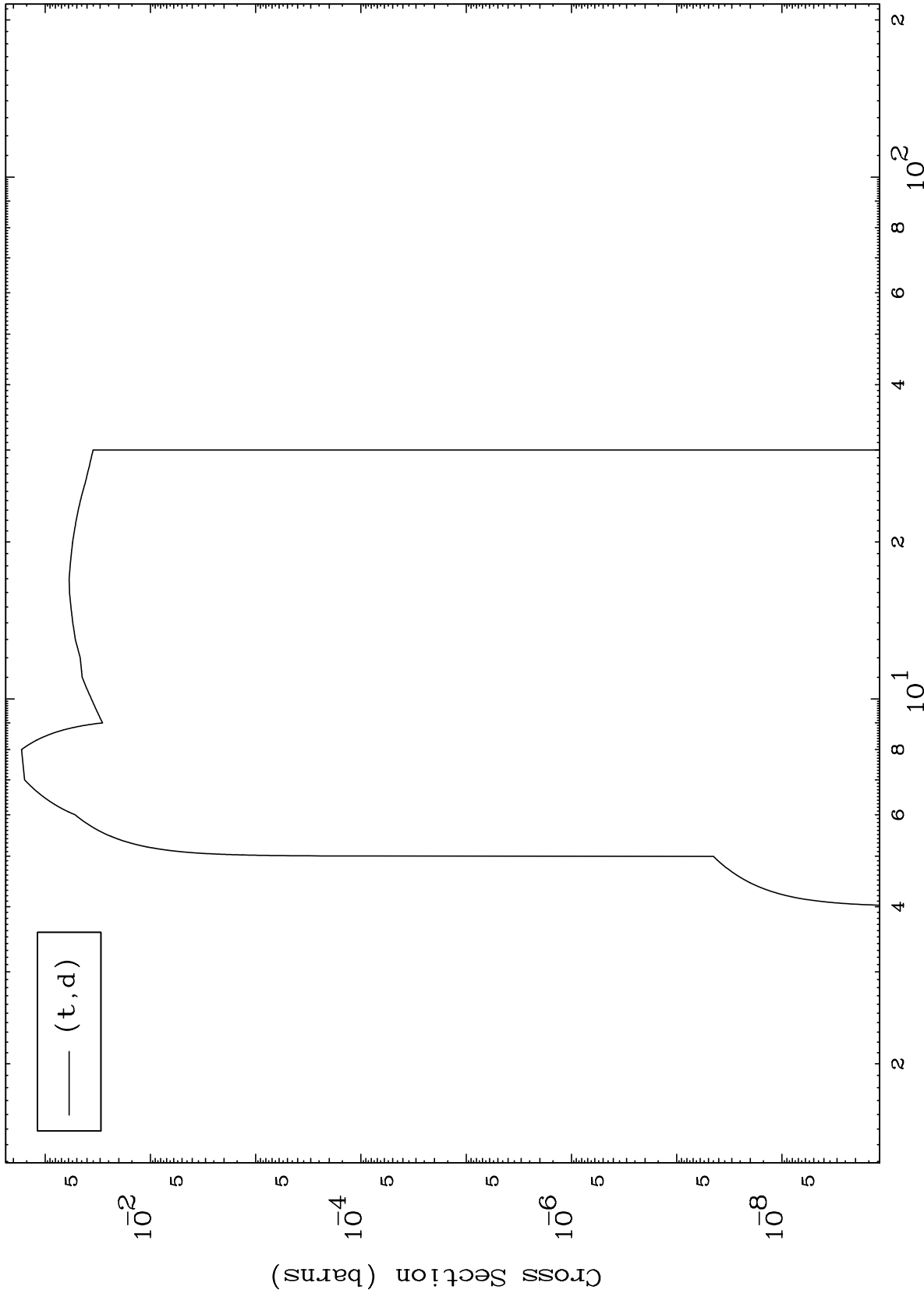
39-Y -97



7

Incident Energy (MeV)

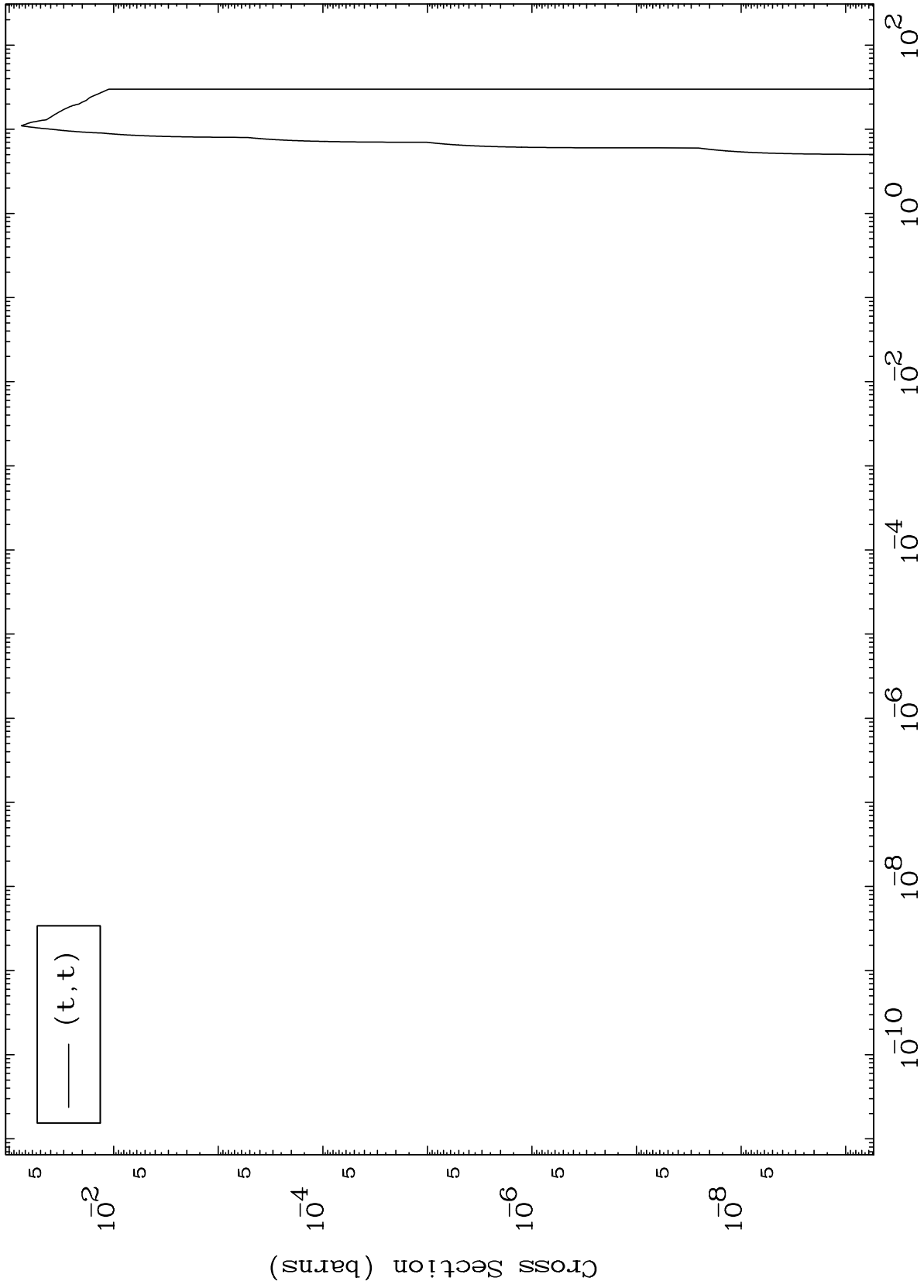
39-Y -97



MAT 3950

(t,t) Levels
0 Kelvin Cross Sections

39-Y -97



9

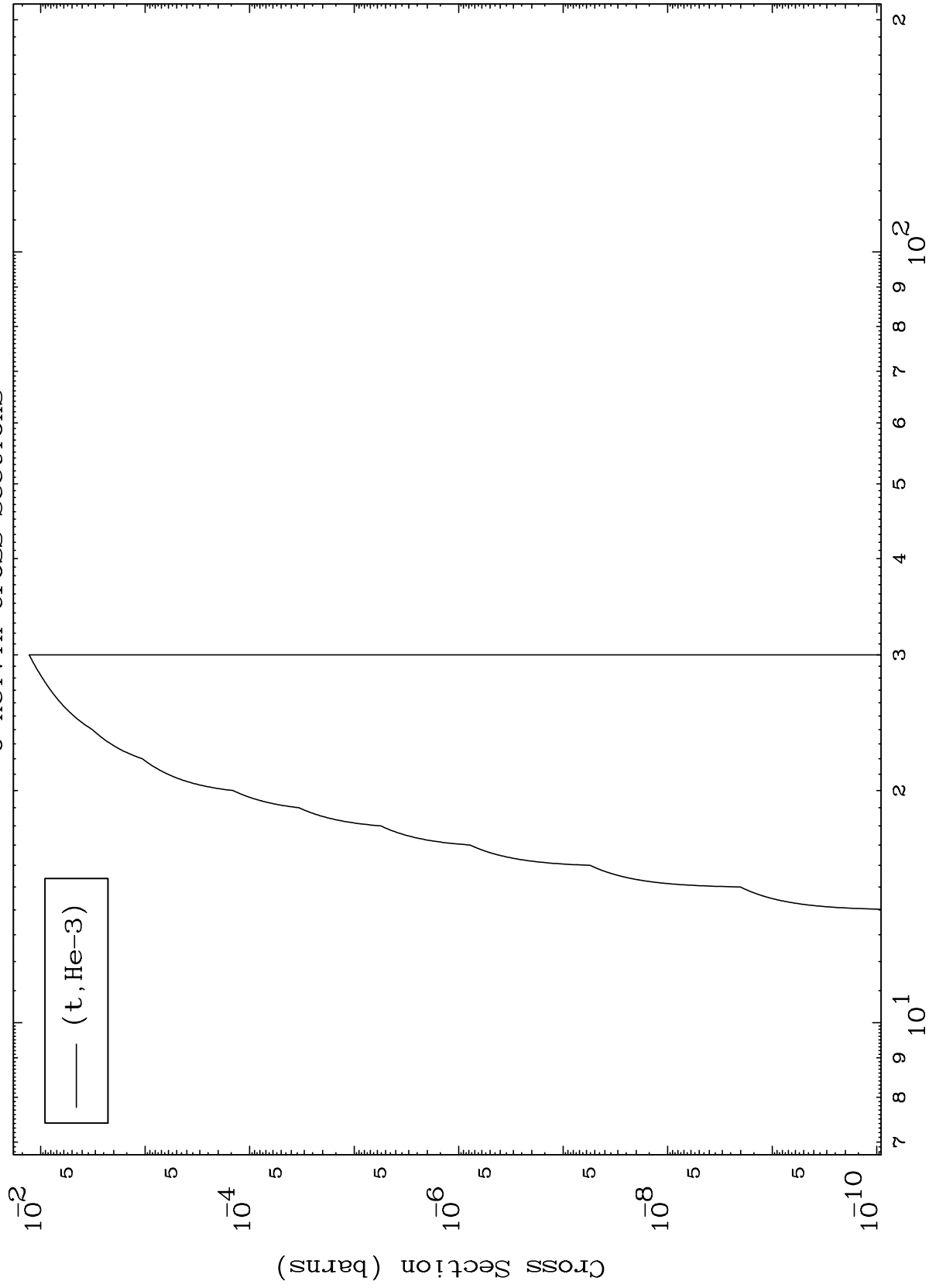
Incident Energy (MeV)

39-Y -97

MAT 3950

(t,He3) Levels
0 Kelvin Cross Sections

39-Y -97



10

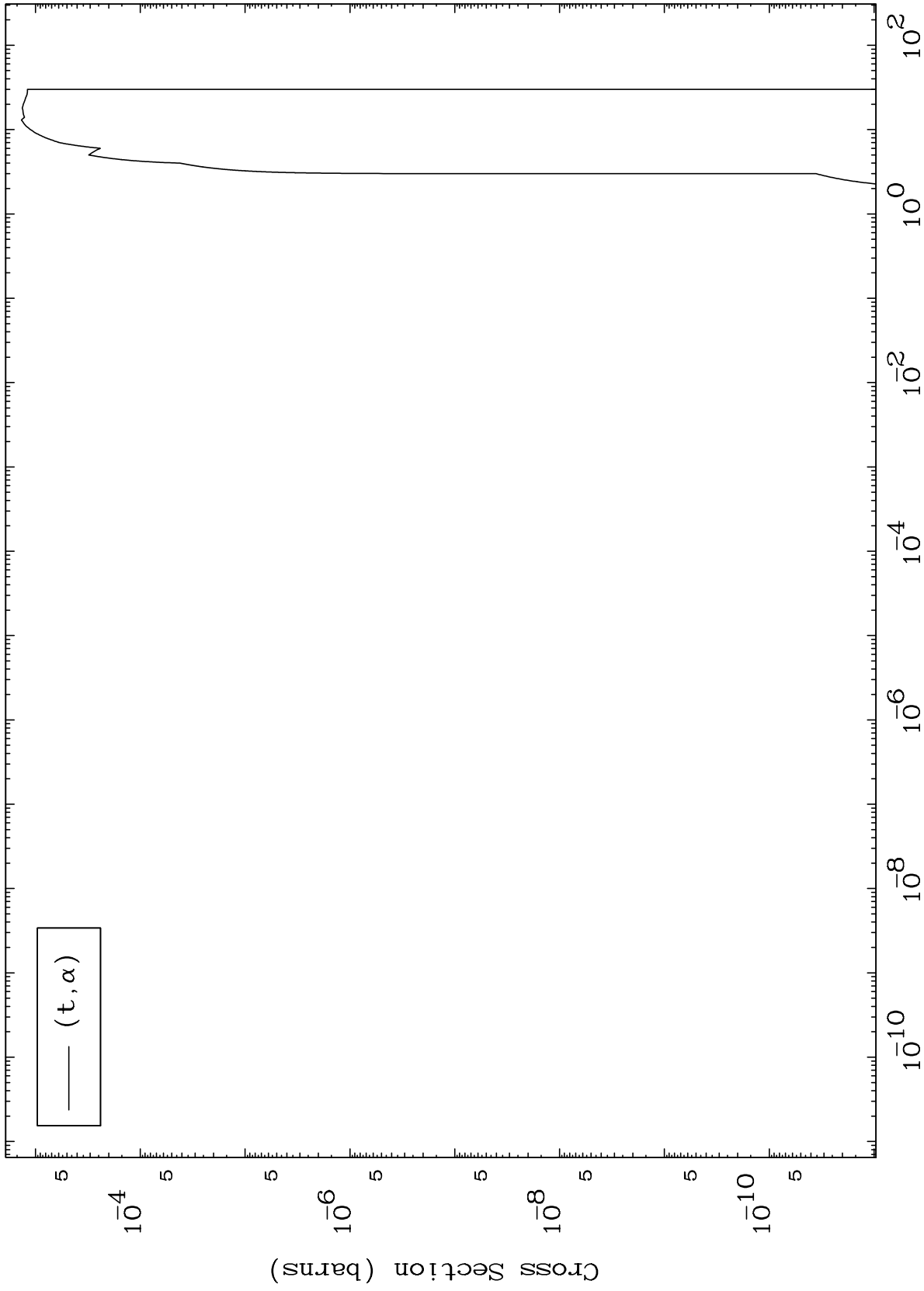
Incident Energy (MeV)

39-Y -97

MAT 3950

(t, α) Levels
0 Kelvin Cross Sections

39-Y -97



11

Incident Energy (MeV)

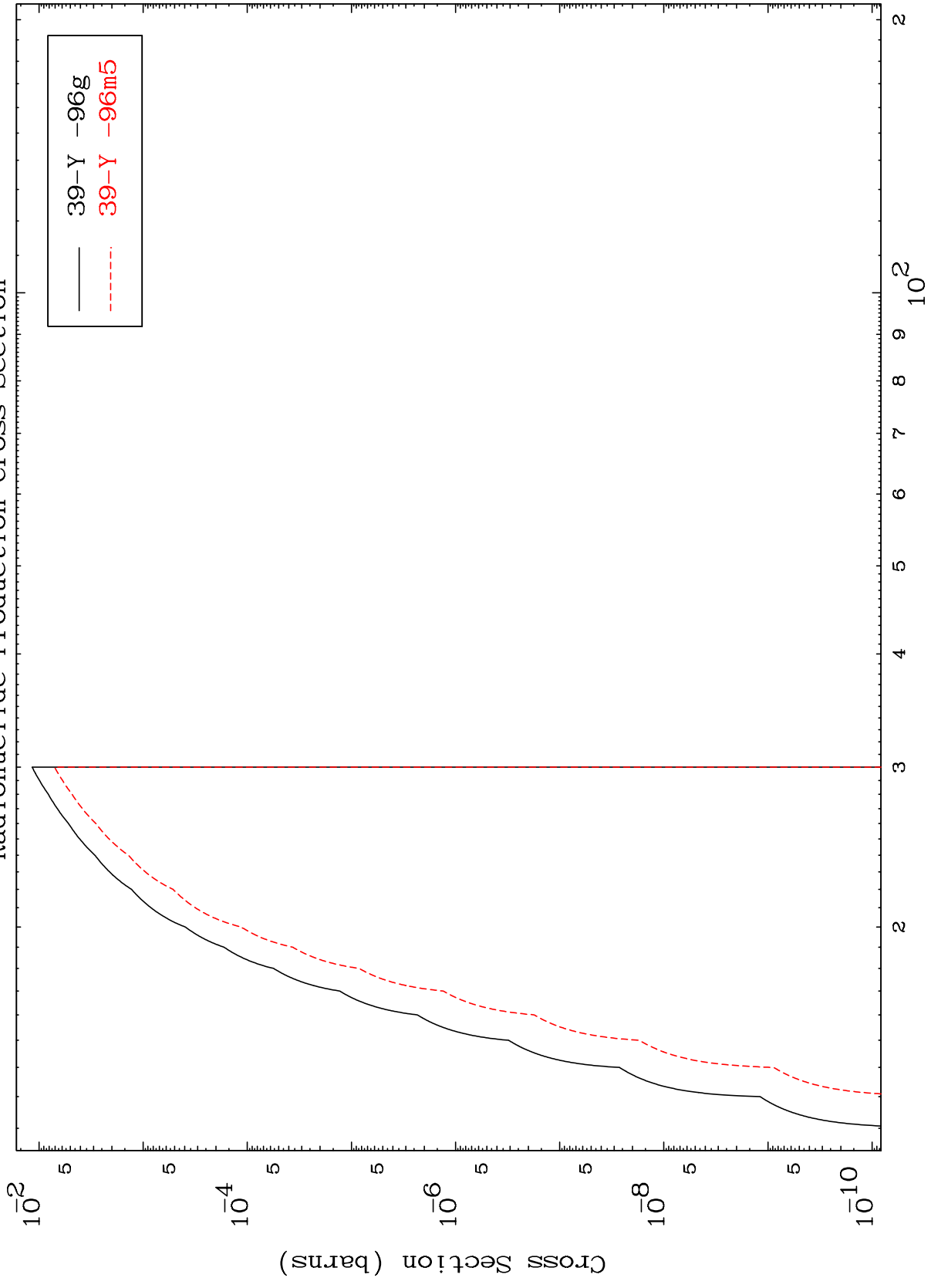
39-Y -97

MAT 3950

(t,2n) d

39-Y -97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

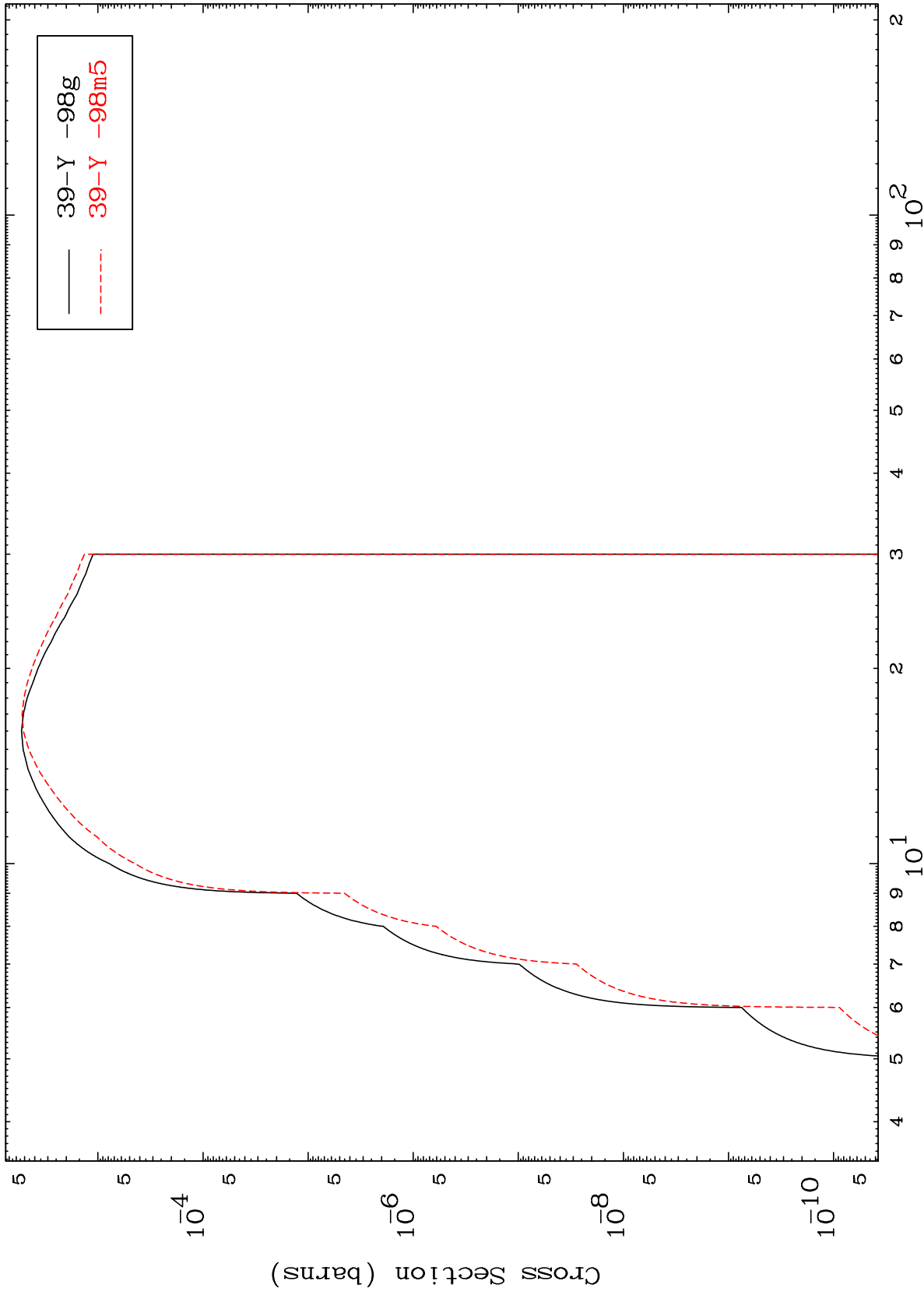
39-Y -97

MAT 3950

(t,n') p

39-Y -97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

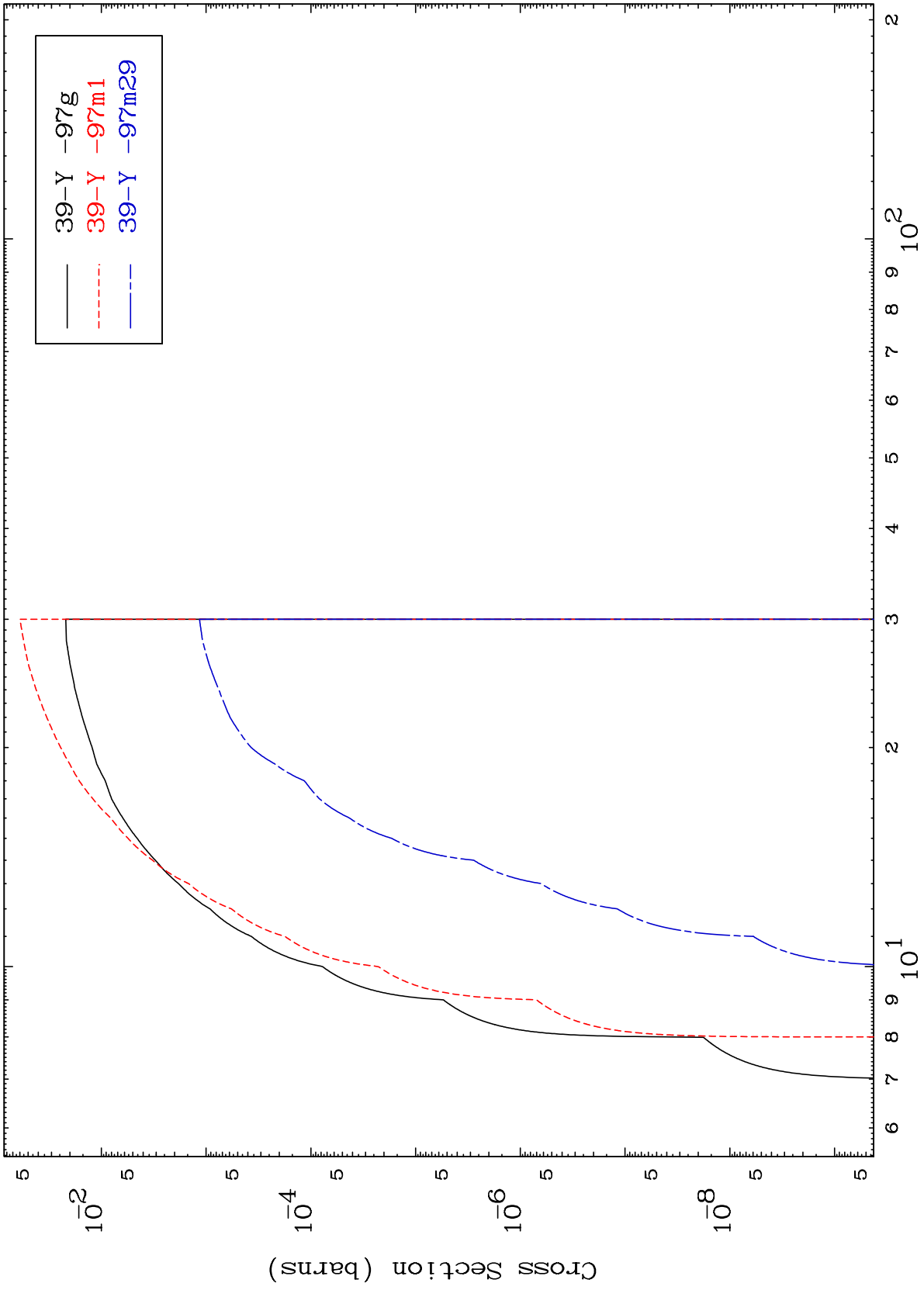
39-Y -97

MAT 3950

(t,n') d

39-Y -97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

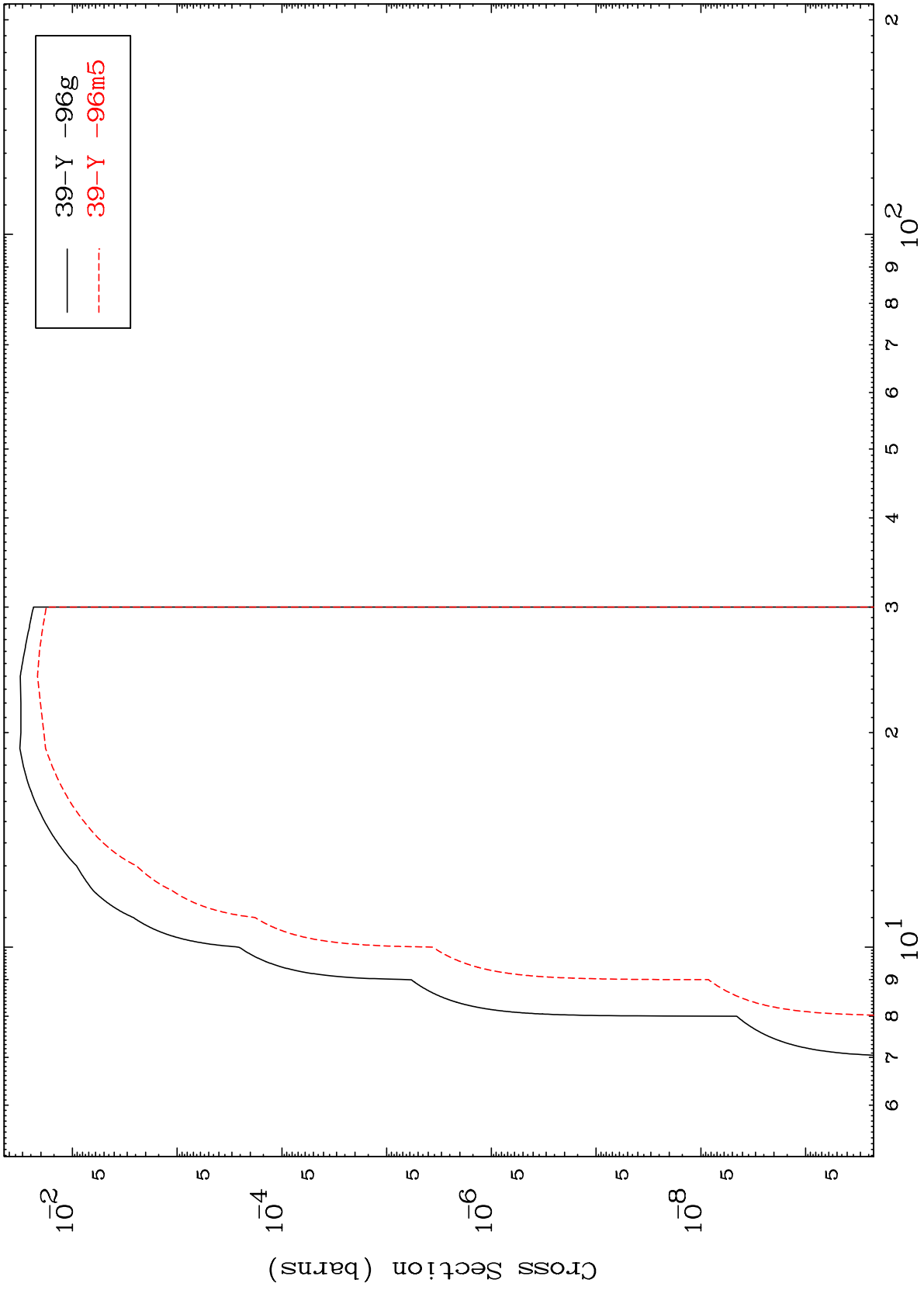
39-Y -97

MAT 3950

(t,n') t

39-Y -97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

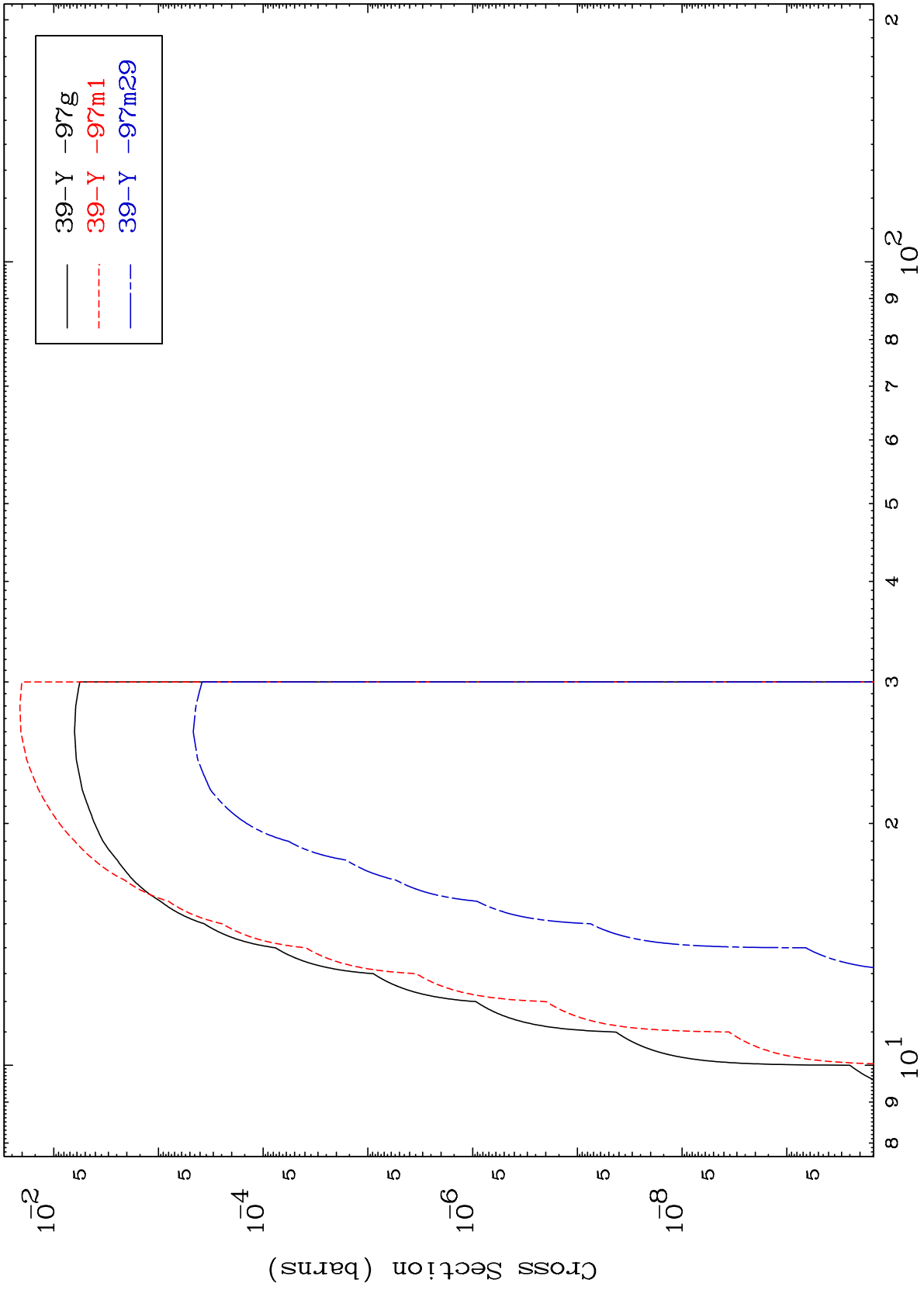
39-Y -97

MAT 3950

(t,2n) p

39-Y -97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

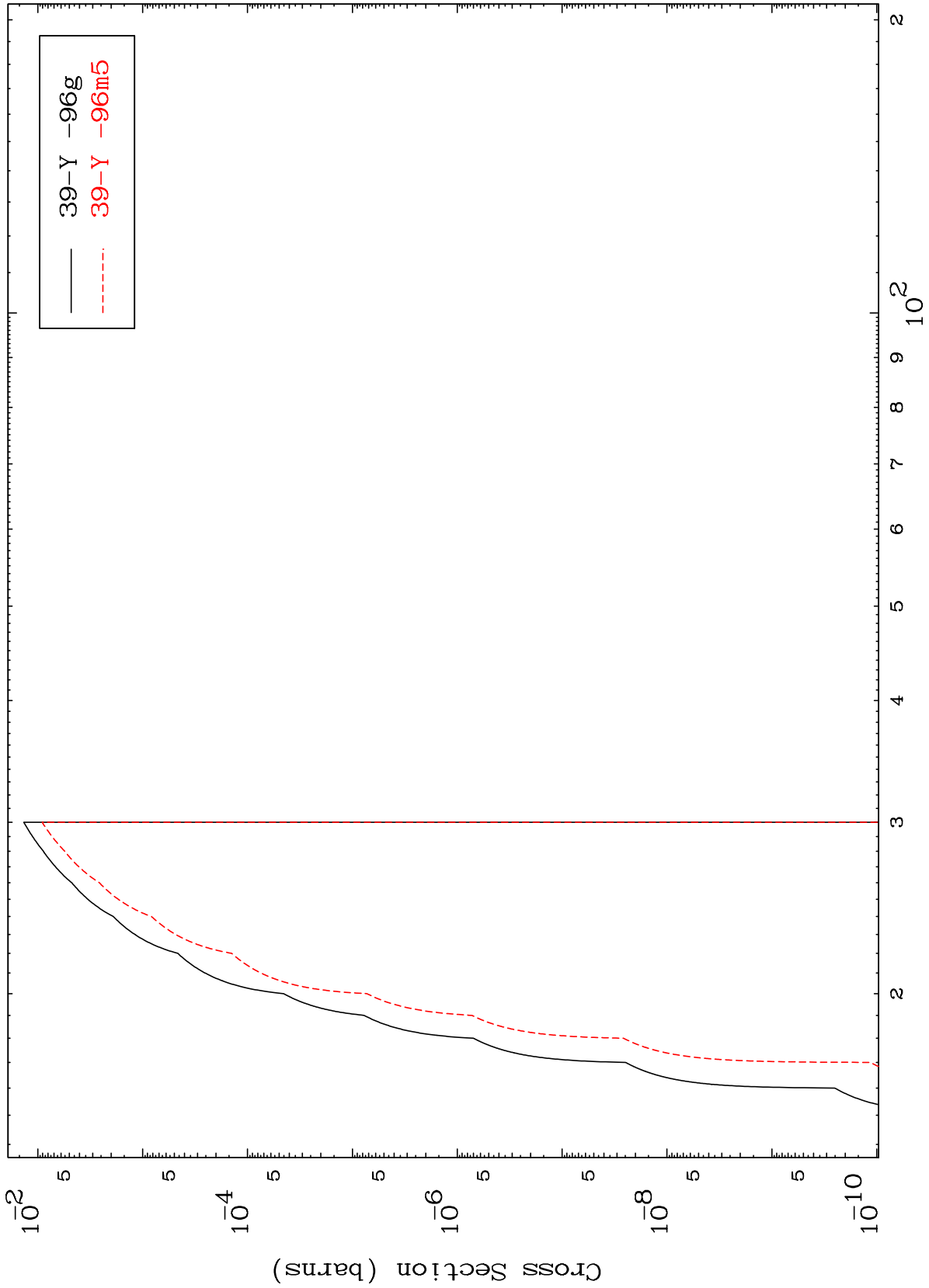
39-Y -97

MAT 3950

(t,3n) p

39-Y -97

Radionuclide Production Cross Section



17

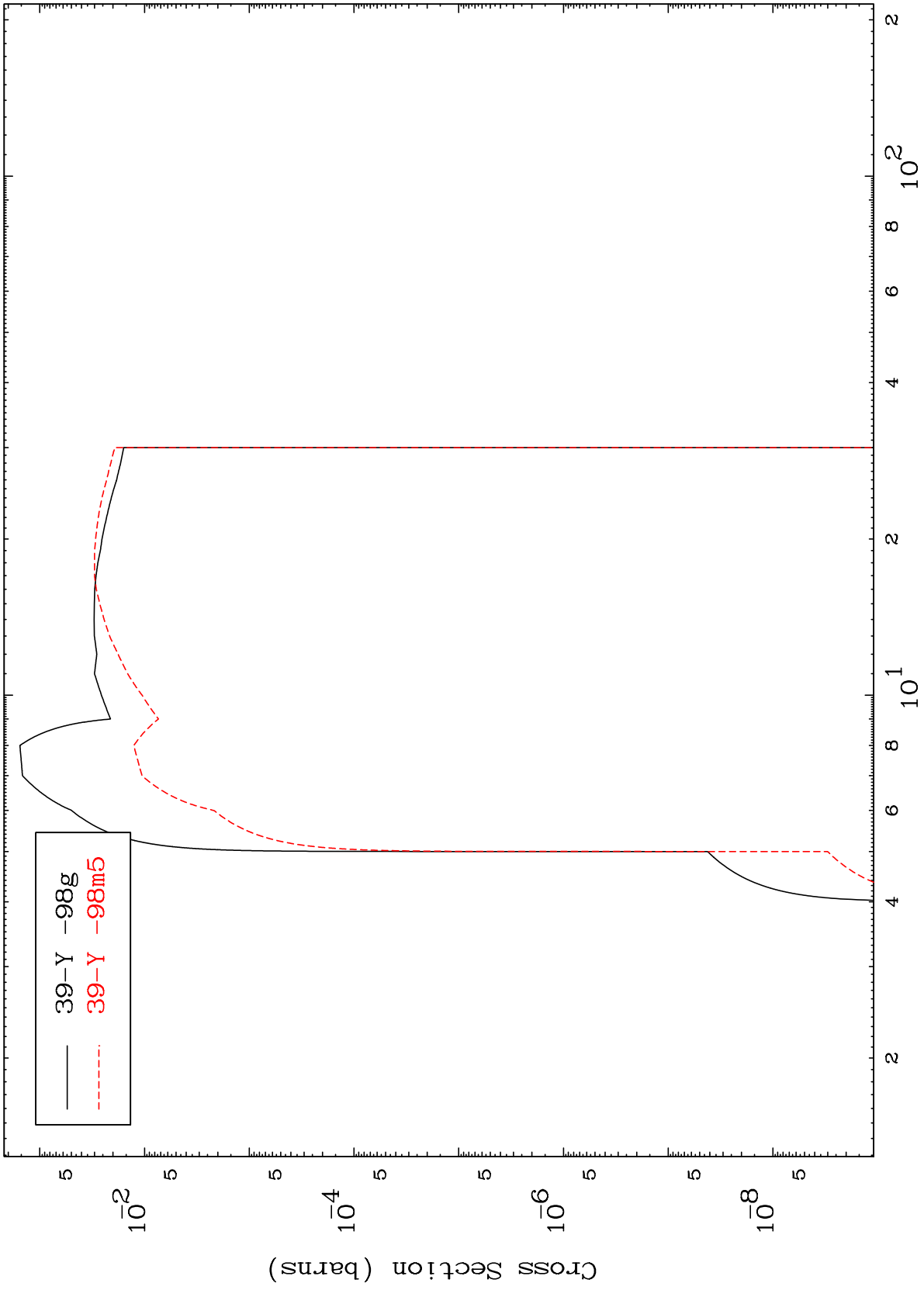
Incident Energy (MeV)

39-Y -97

MAT 3950

Radionuclide Production Cross Section
(t,d)

39-Y -97



18

Incident Energy (MeV)

39-Y -97

MAT 3950

(t,t)
Radionuclide Production Cross Section

