

Program EVALPLOT
(Version 2018-1)

by

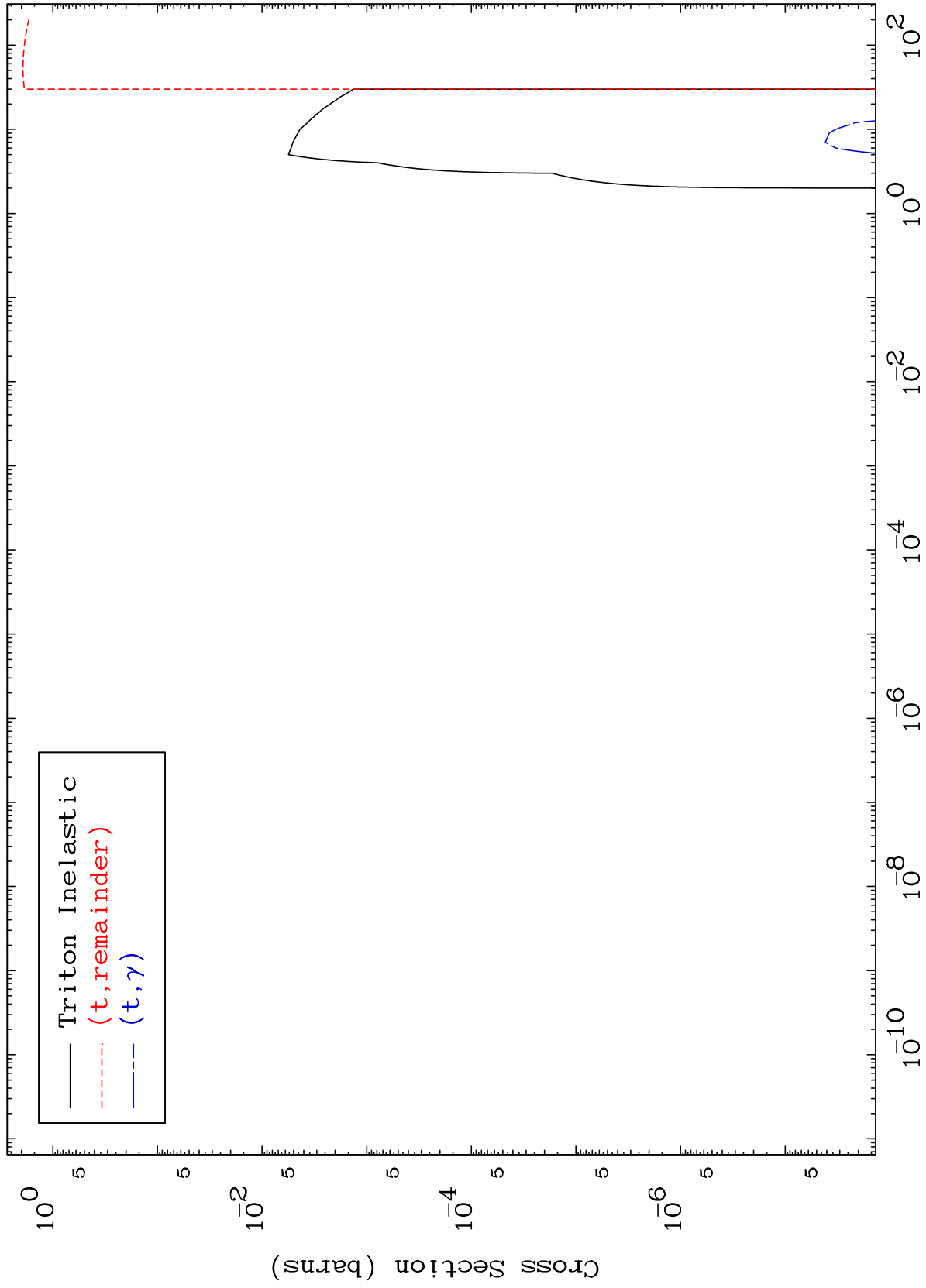
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E.Mail:redcullen1@comcast.net
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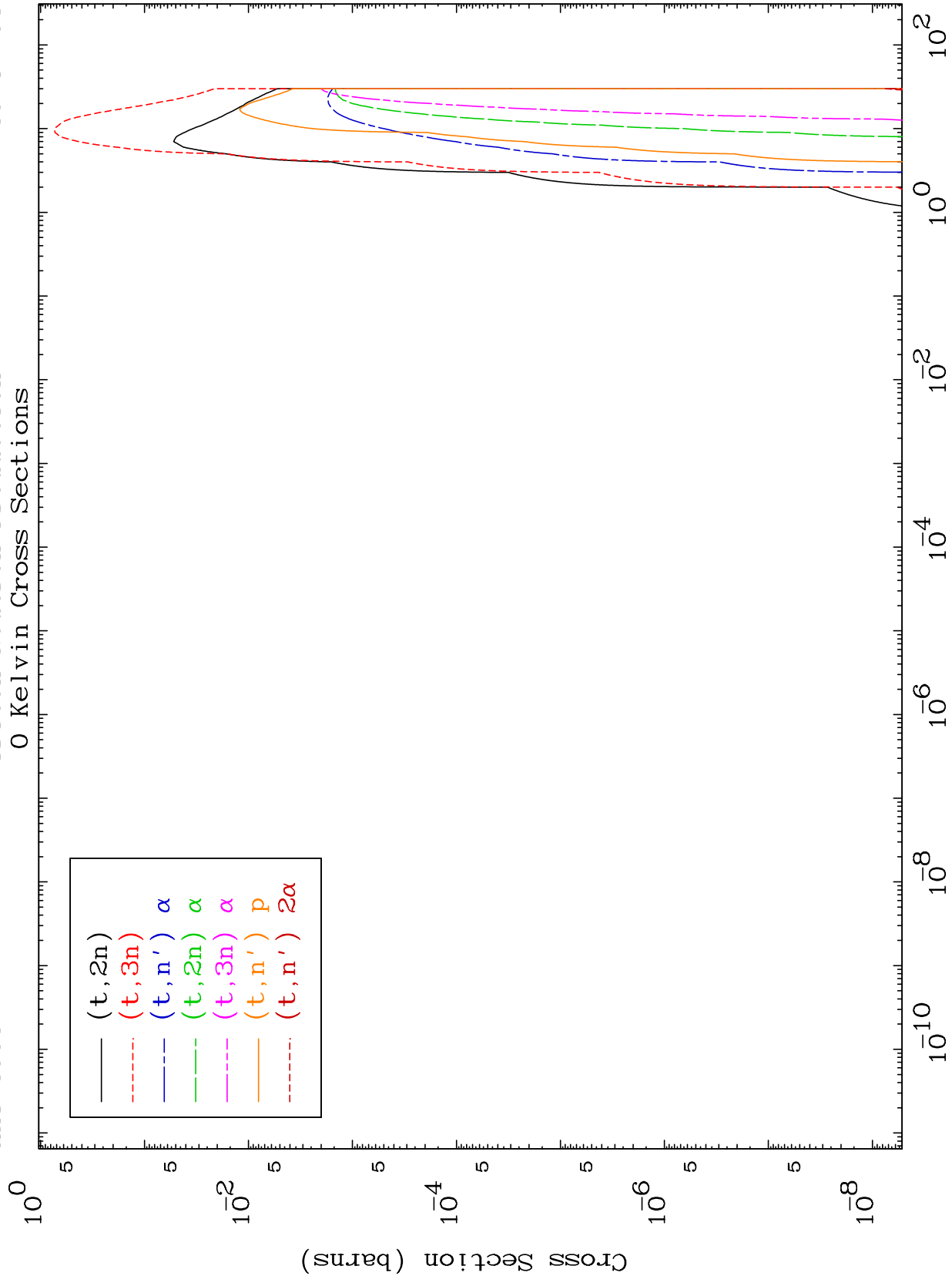
Press Mouse Button to Start



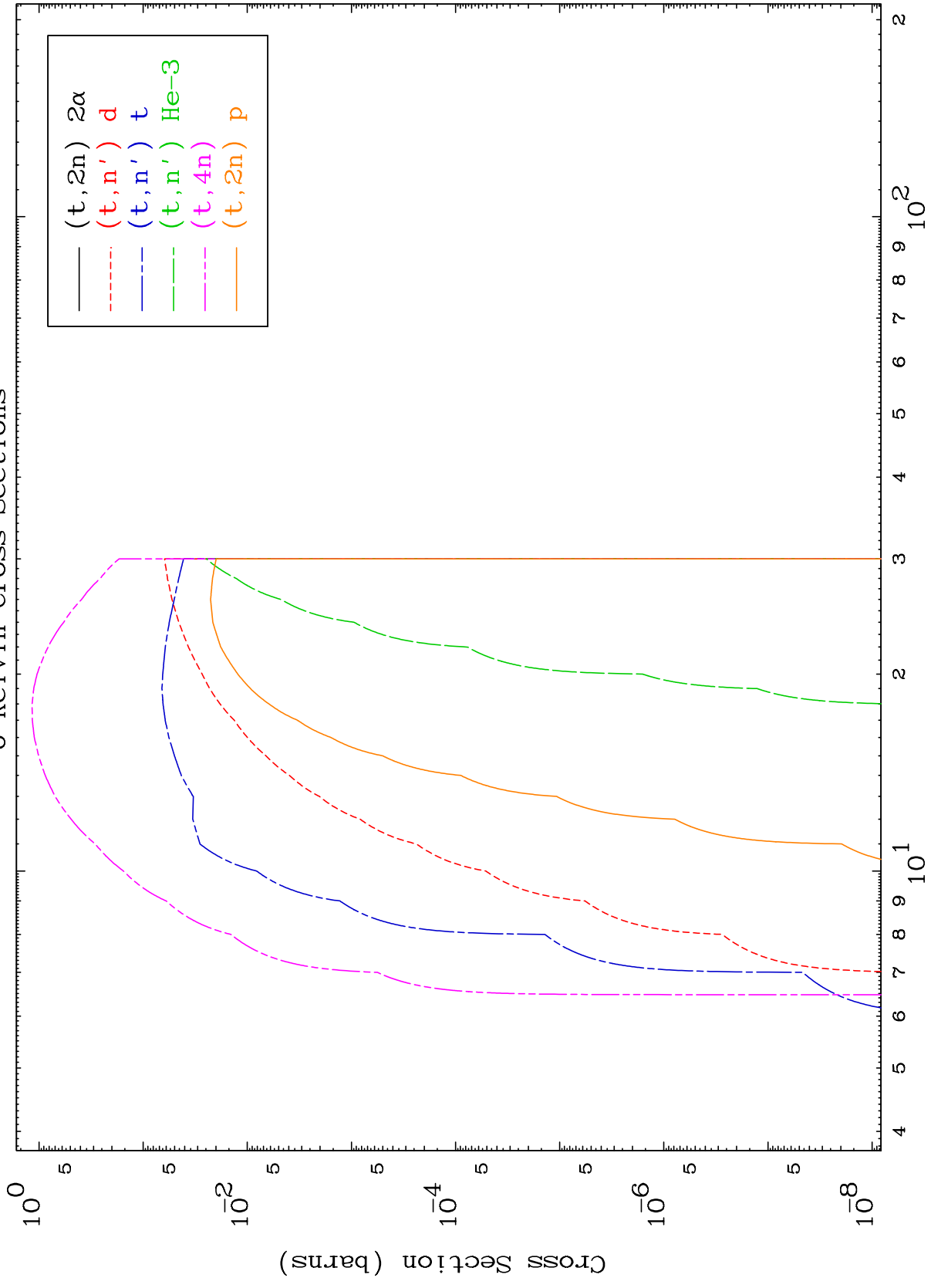
MAT 3953

Triton Neutron Production
0 Kelvin Cross Sections

39-Y -98



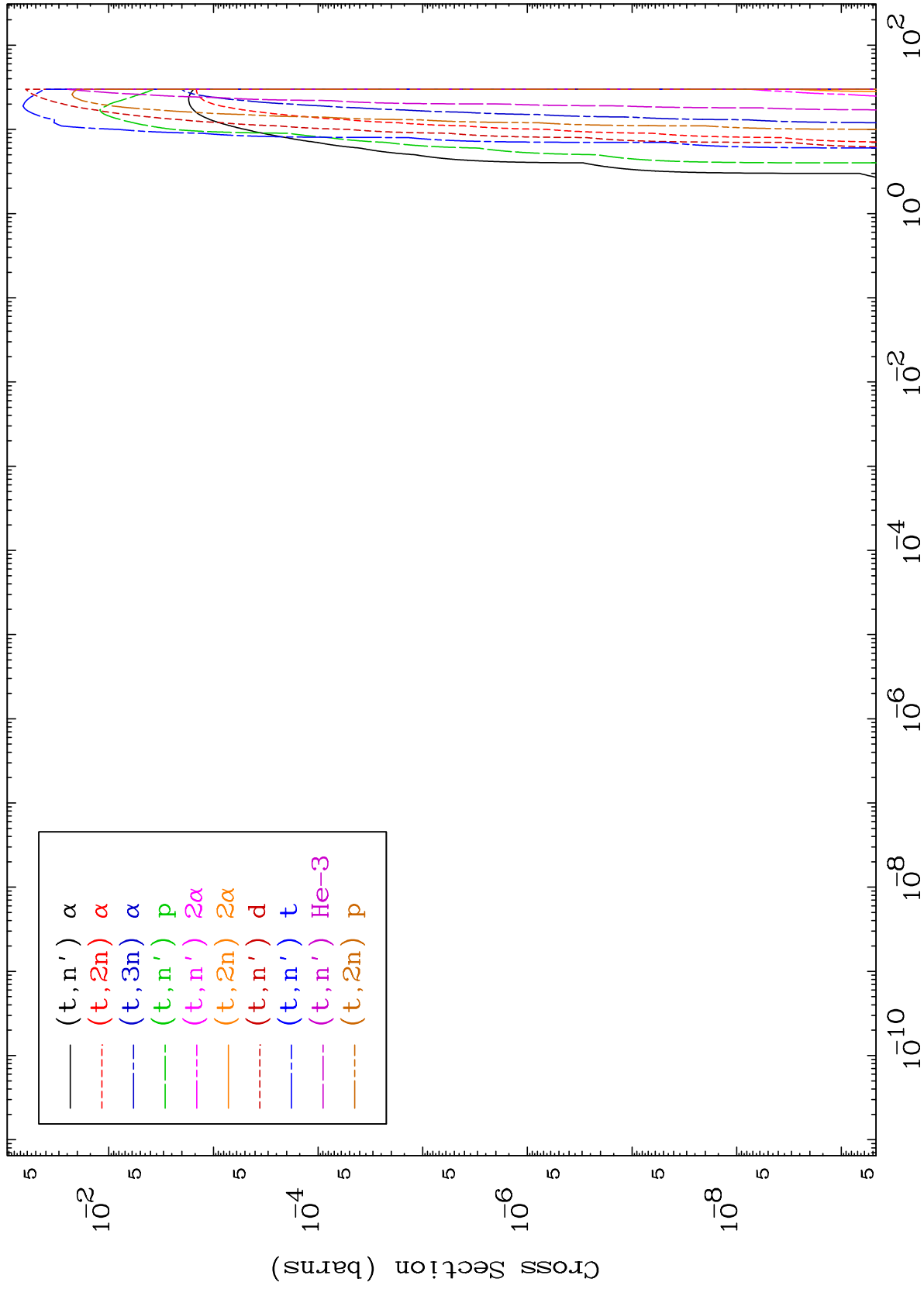
39-Y -98



MAT 3953

Triton Charged Particle
0 Kelvin Cross Sections

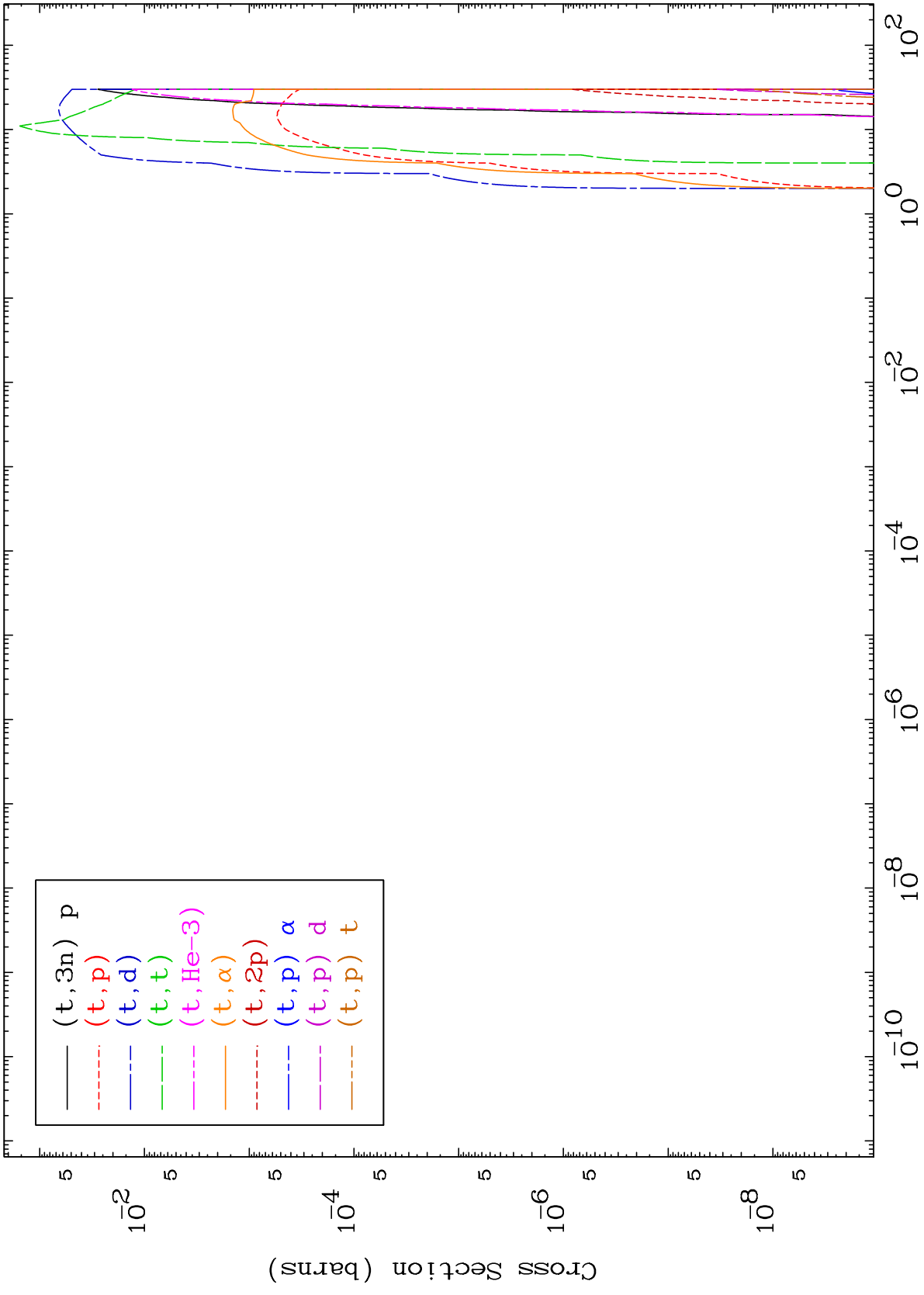
39-Y -98



MAT 3953

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -98



5

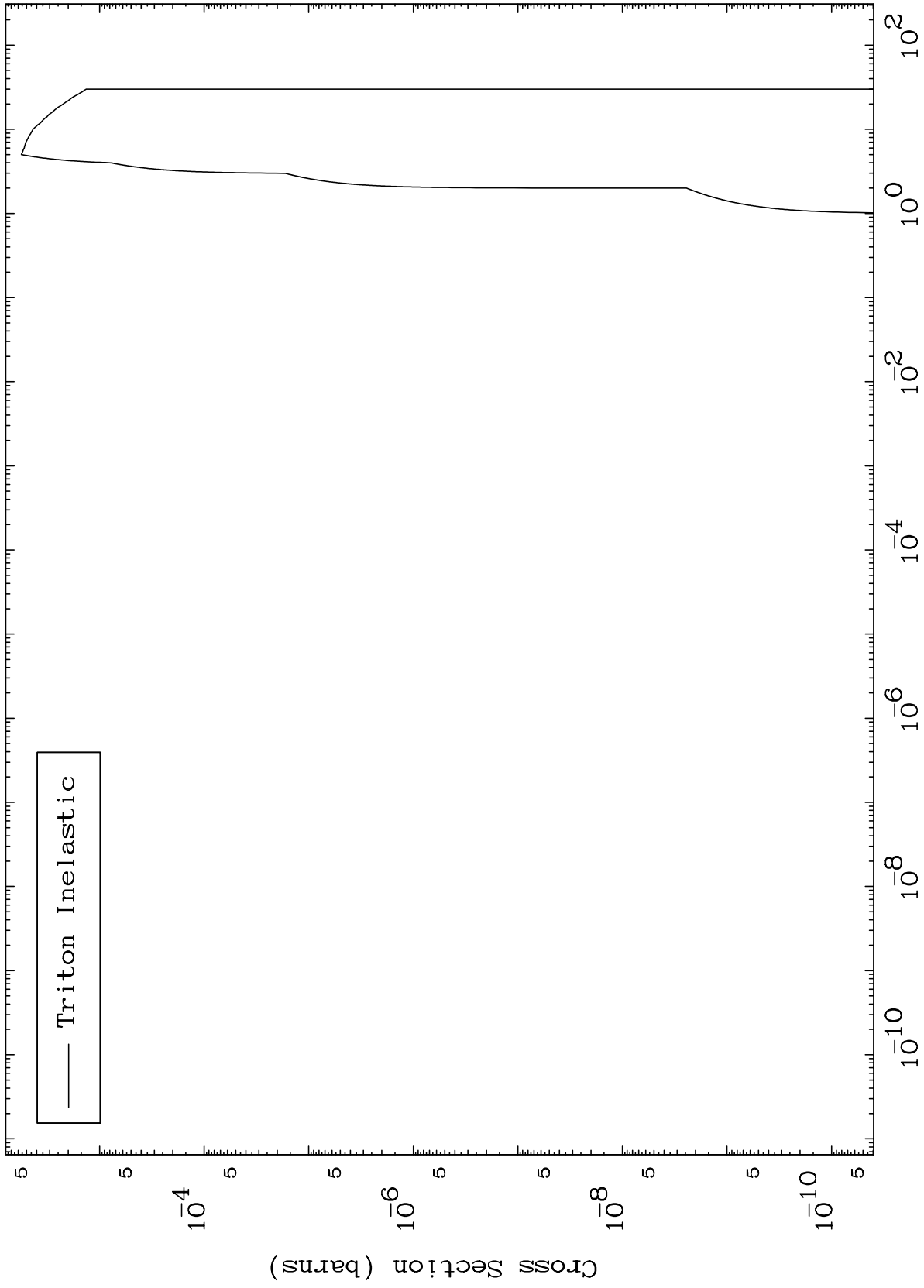
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,n') Level
0 Kelvin Cross Sections

39-Y -98



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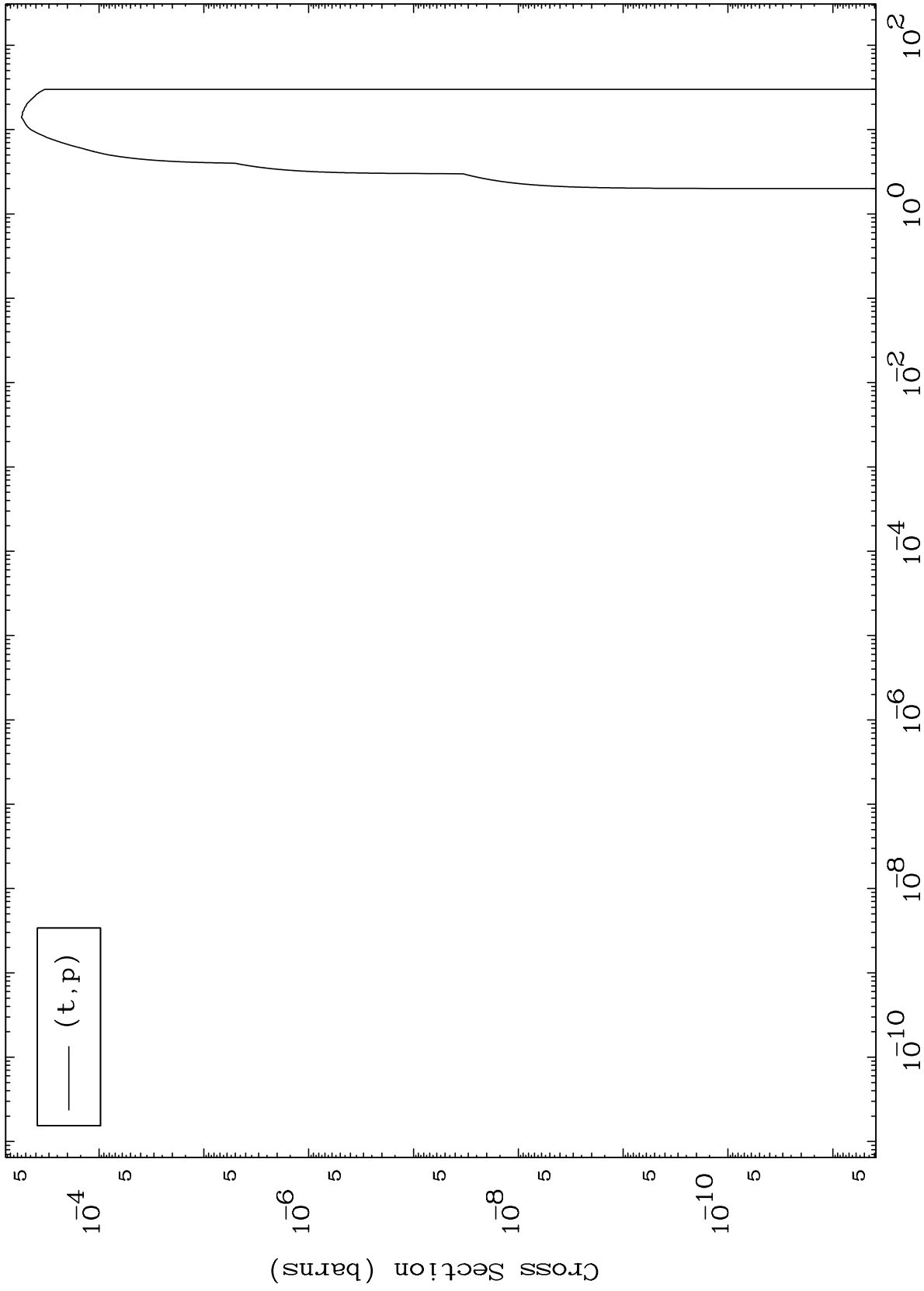
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,p) Levels
0 Kelvin Cross Sections

39-Y -98



7

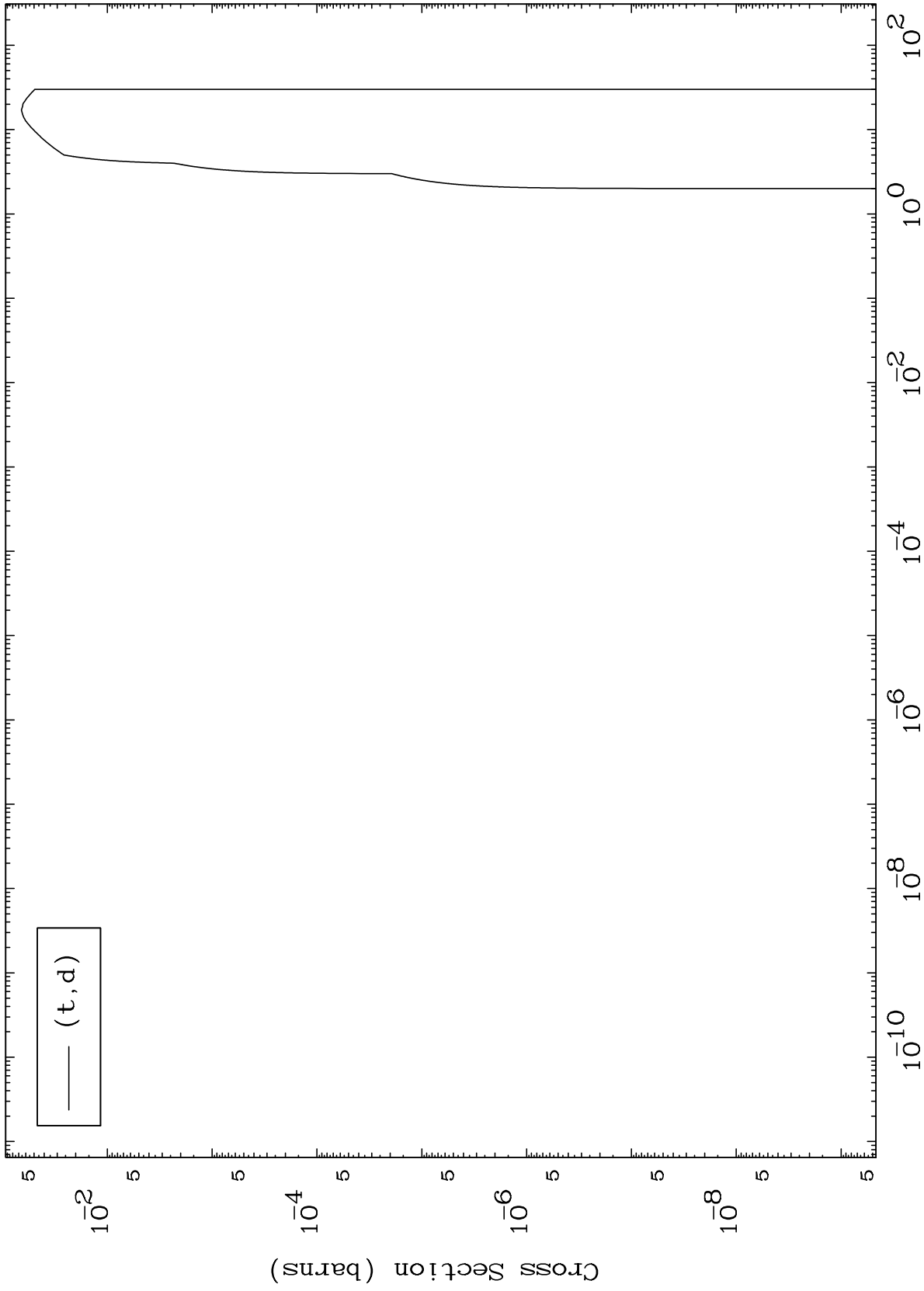
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,d) Levels
0 Kelvin Cross Sections

39-Y -98



8

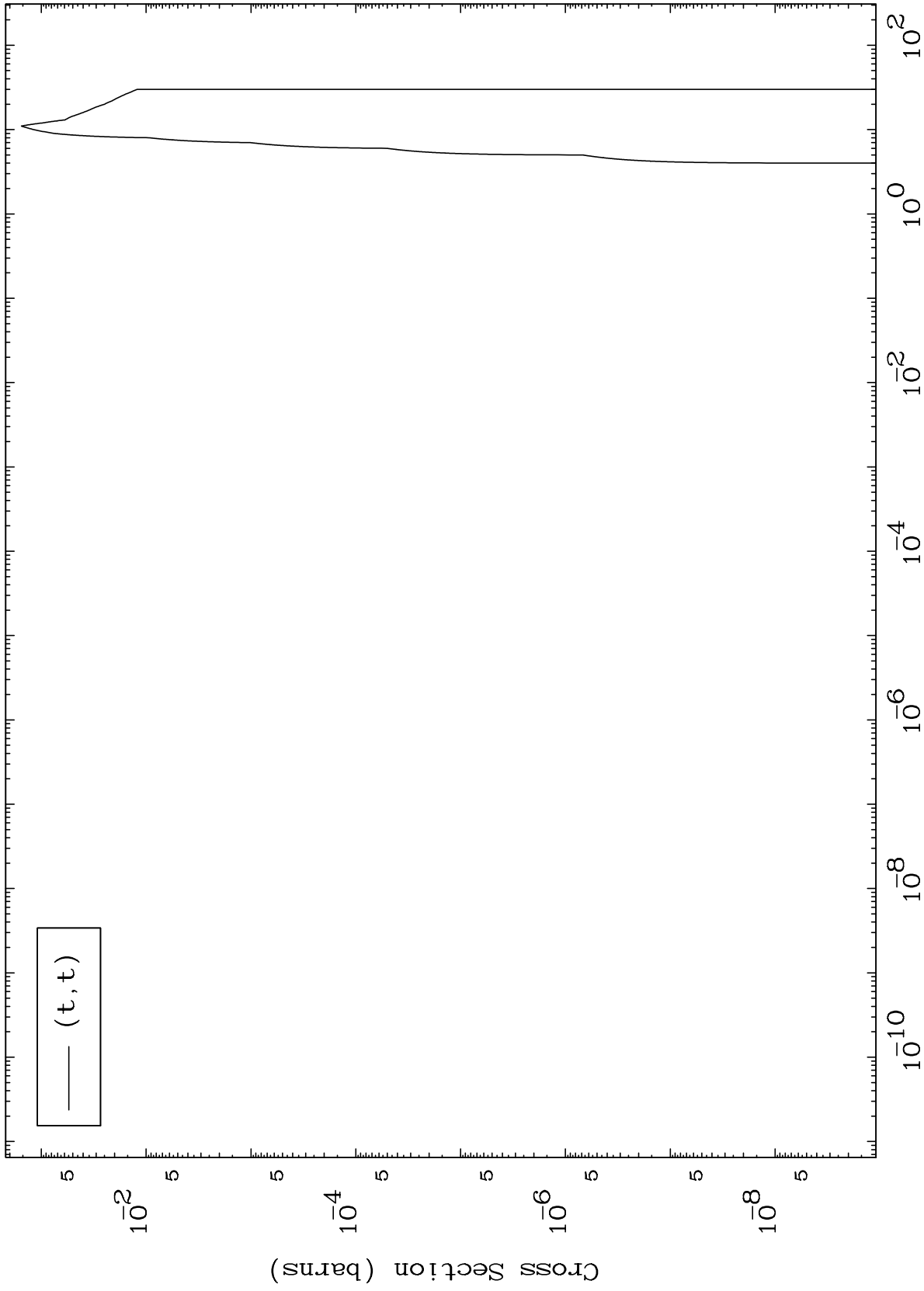
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,t) Levels
0 Kelvin Cross Sections

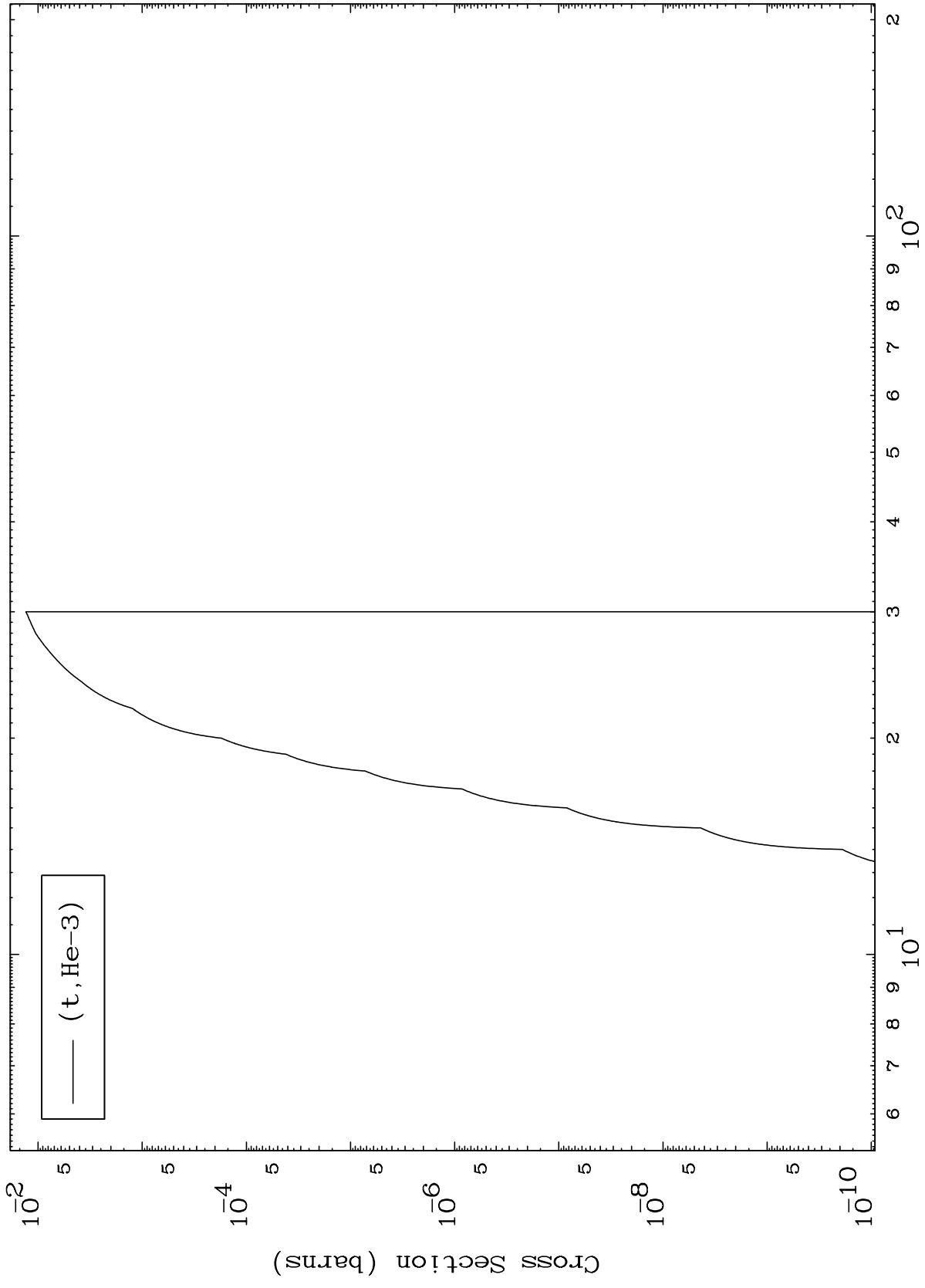
39-Y -98



MAT 3953

(t,He3) Levels
0 Kelvin Cross Sections

39-Y -98



10

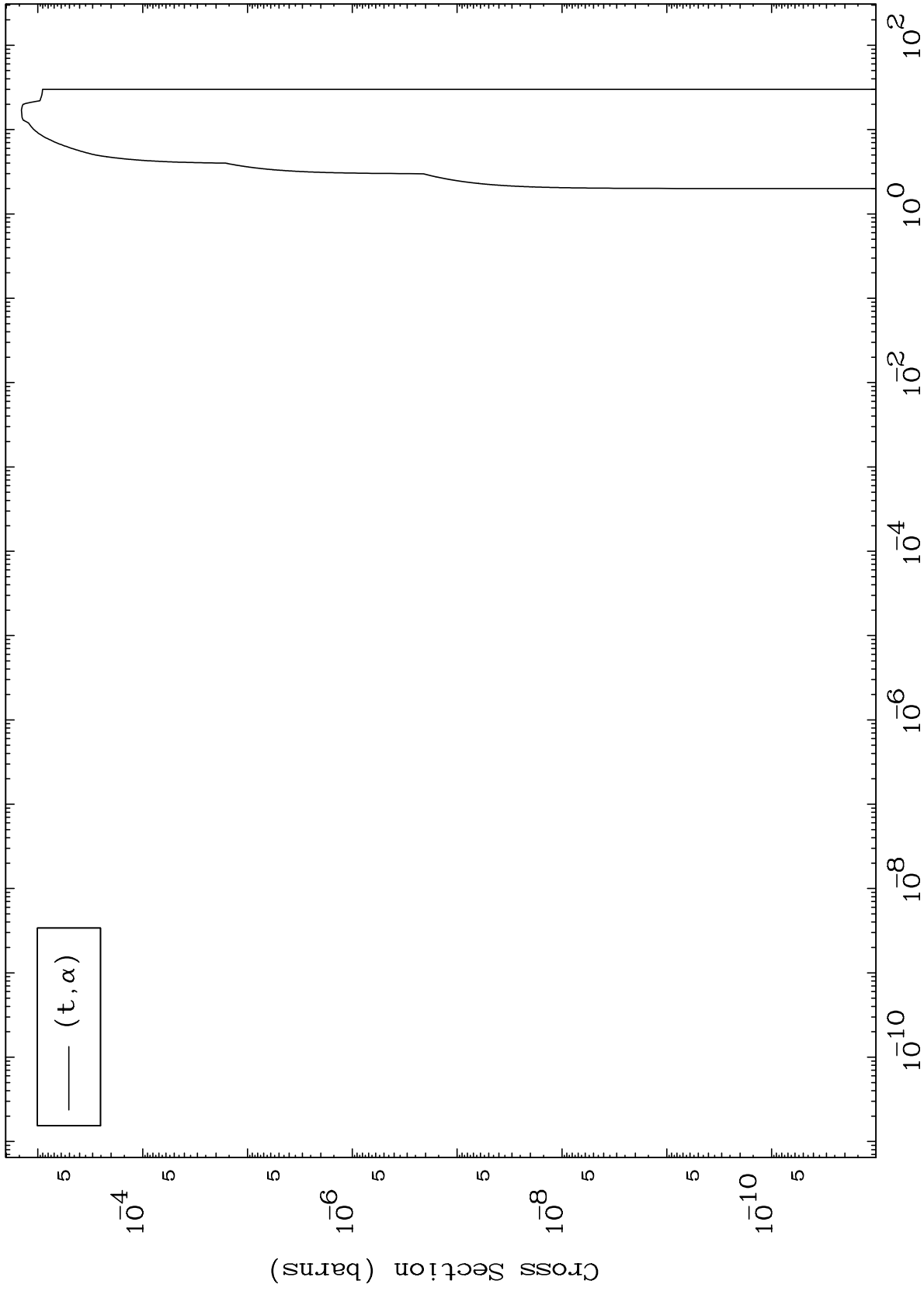
Incident Energy (MeV)

39-Y -98

MAT 3953

(t, α) Levels
0 Kelvin Cross Sections

39-Y -98



11

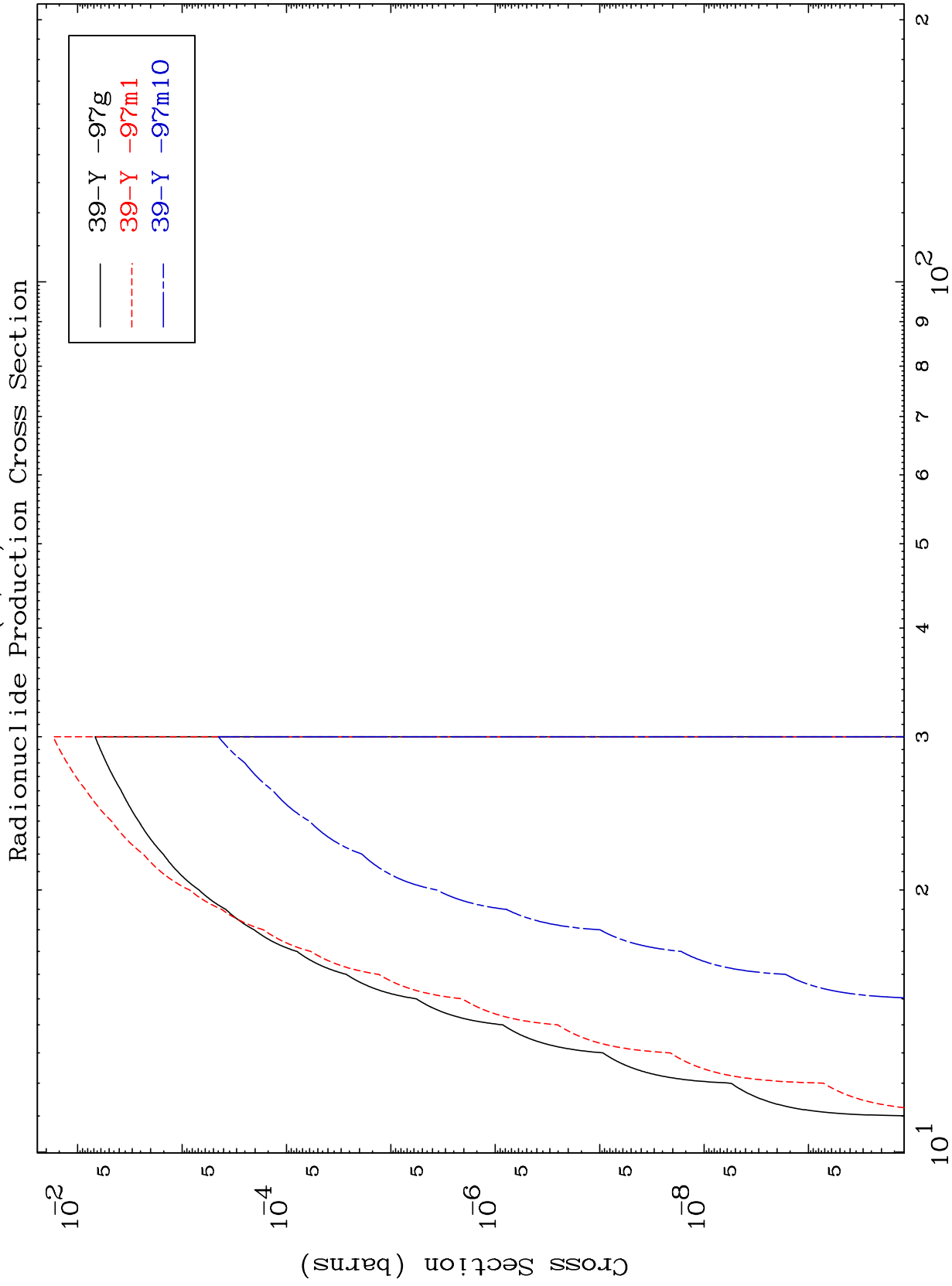
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,2n) d

39-Y -98

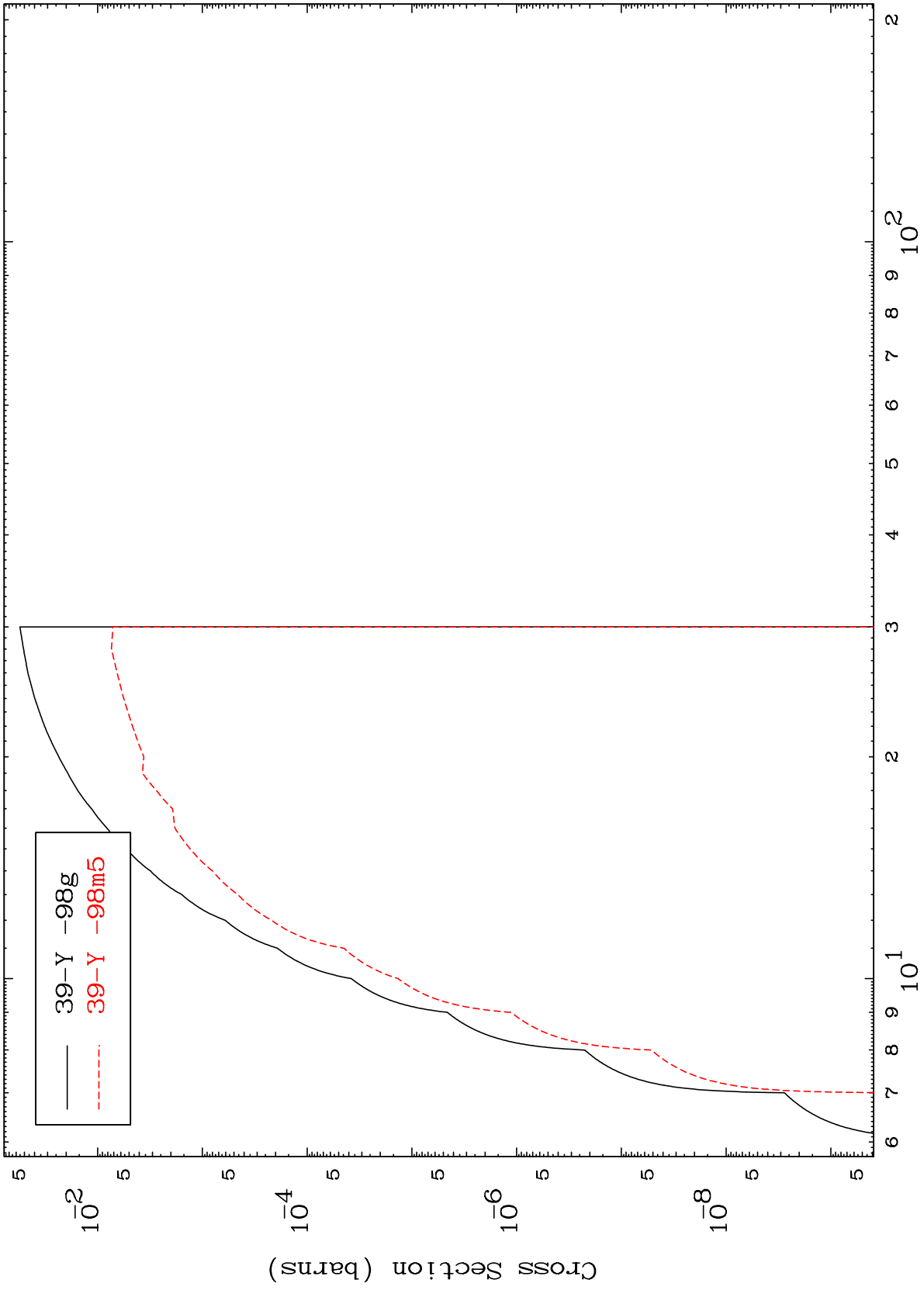


39-Y -98

MAT 3953

39-Y -98

(t,n') d
Radionuclide Production Cross Section



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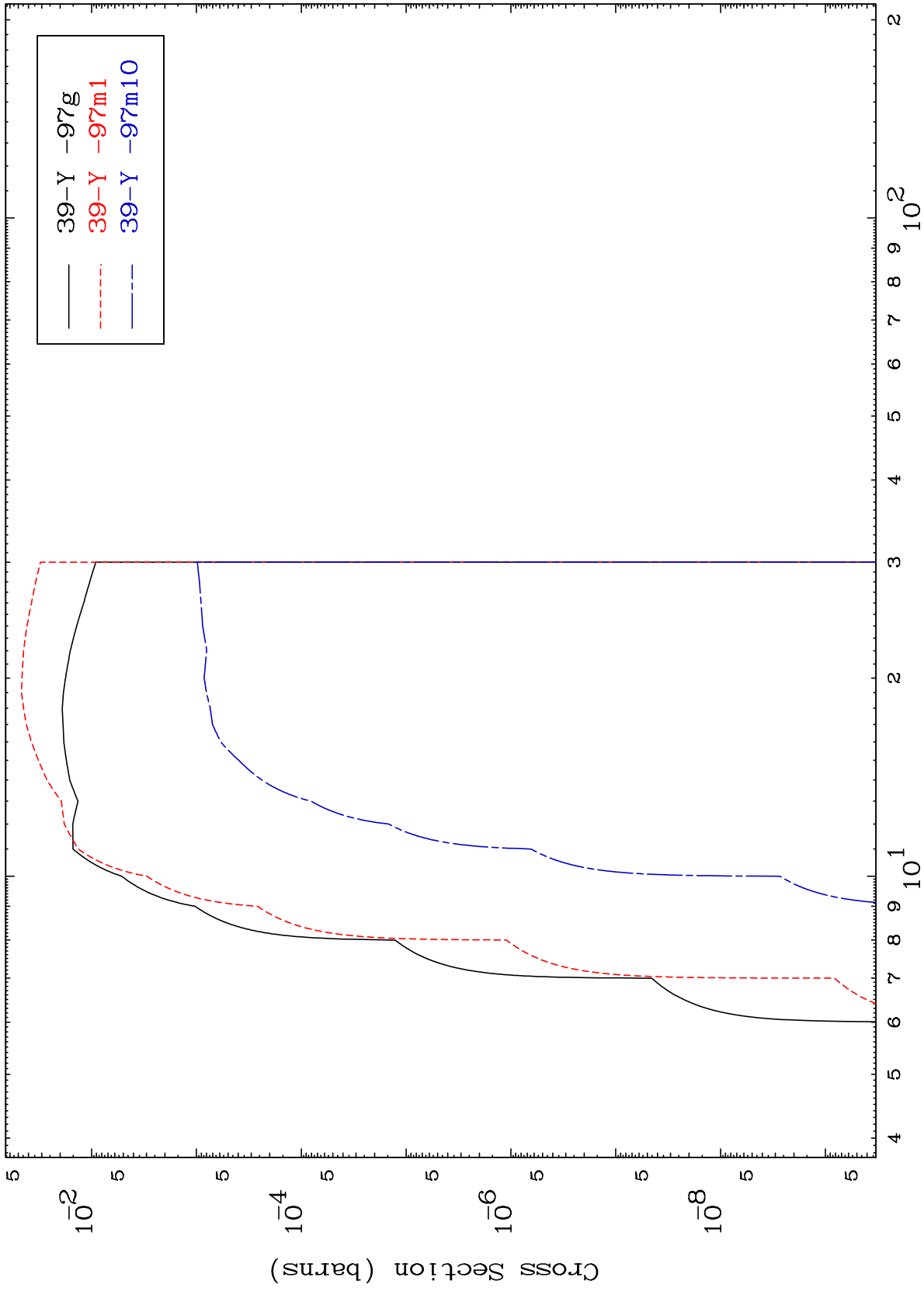
39-Y -98

MAT 3953

(t,n') t

39-Y -98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

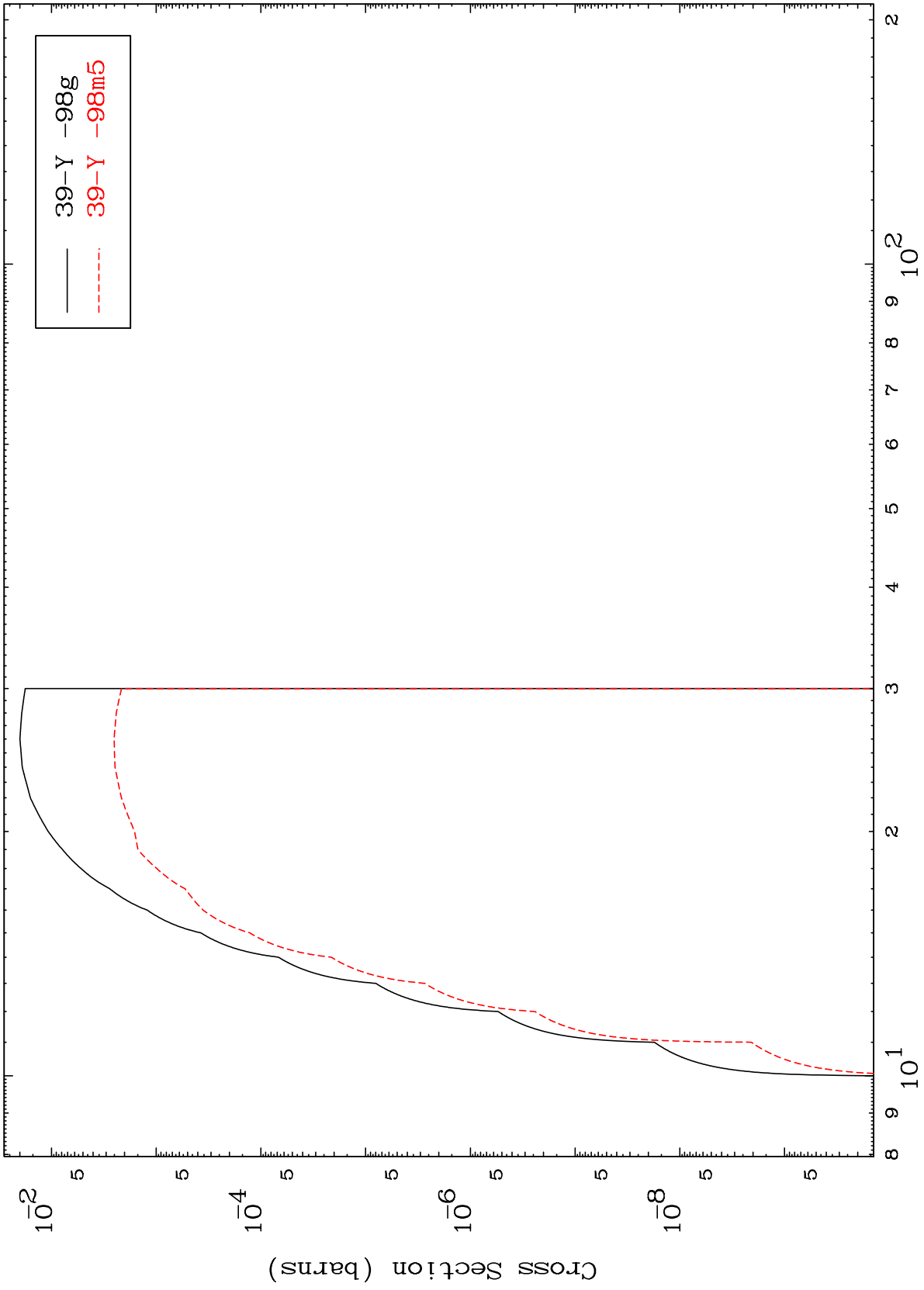
39-Y -98

MAT 3953

(t,2n) p

39-Y -98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

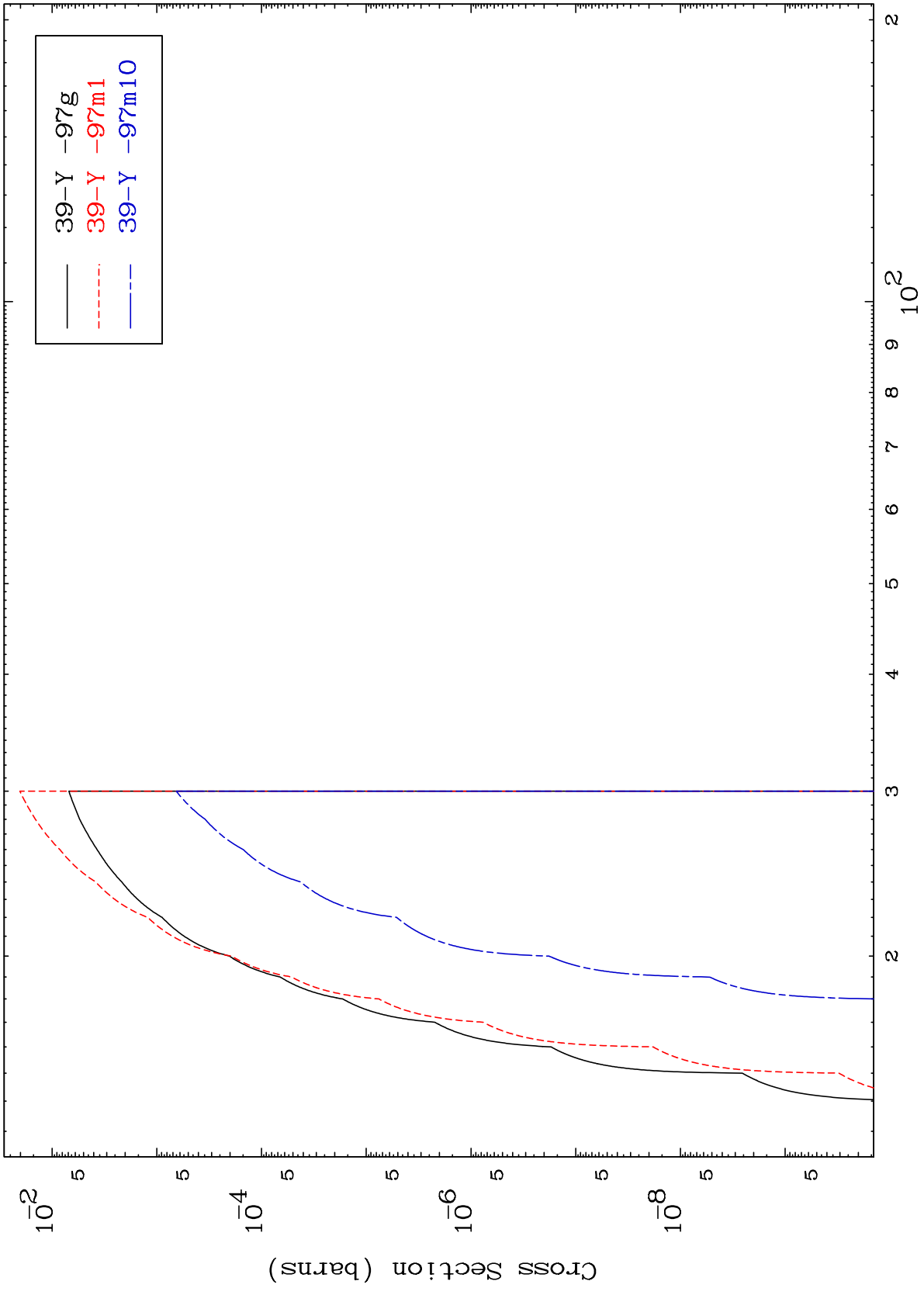
39-Y -98

MAT 3953

(t,3n) p

39-Y -98

Radionuclide Production Cross Section



16

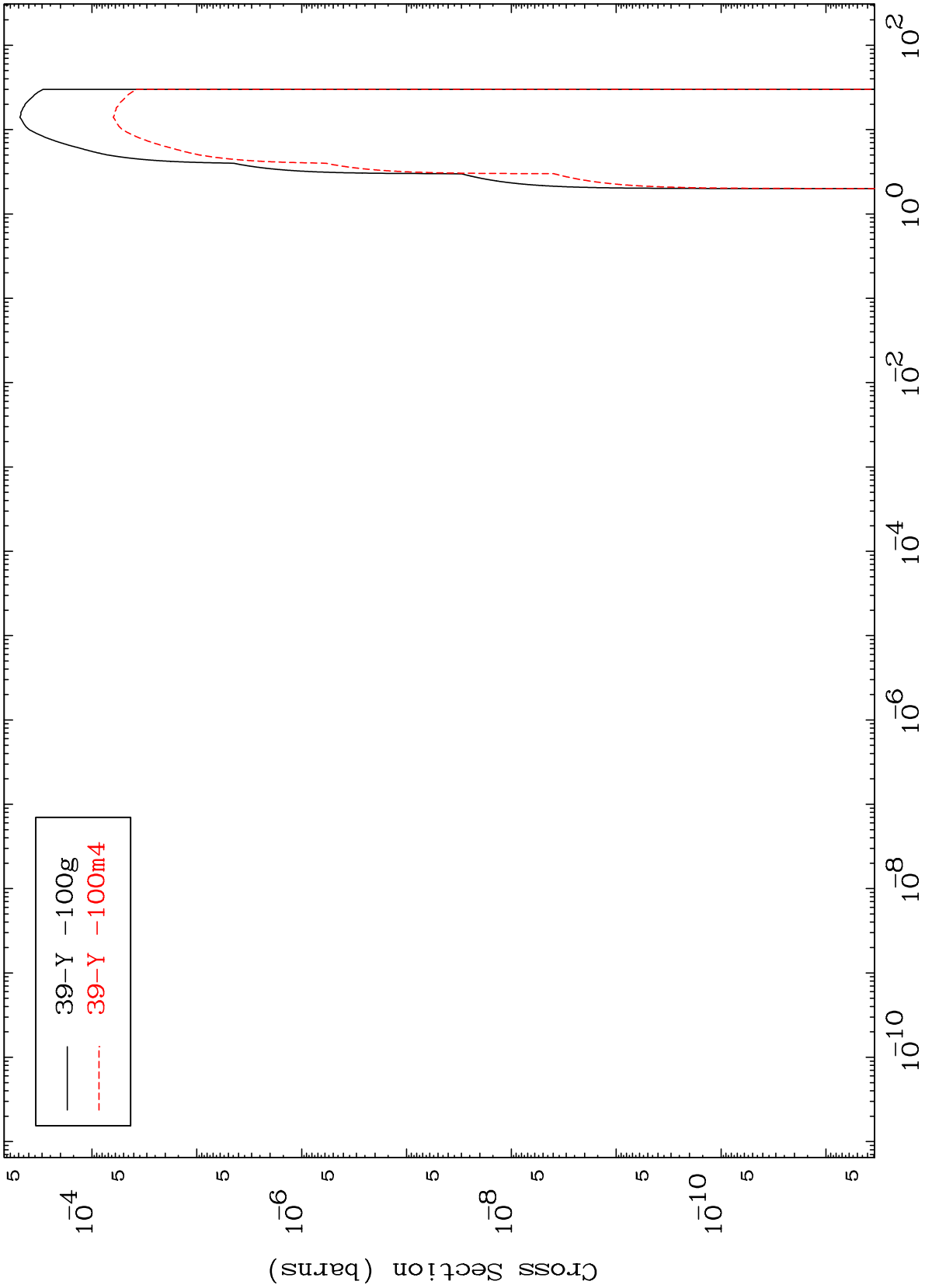
Incident Energy (MeV)

39-Y -98

MAT 3953

(t,p)
Radionuclide Production Cross Section

39-Y -98



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Incident Energy (MeV)

39-Y -98

MAT 3953

(t,t)
Radionuclide Production Cross Section

