

Program EVALPLOT
(Version 2018-1)

by

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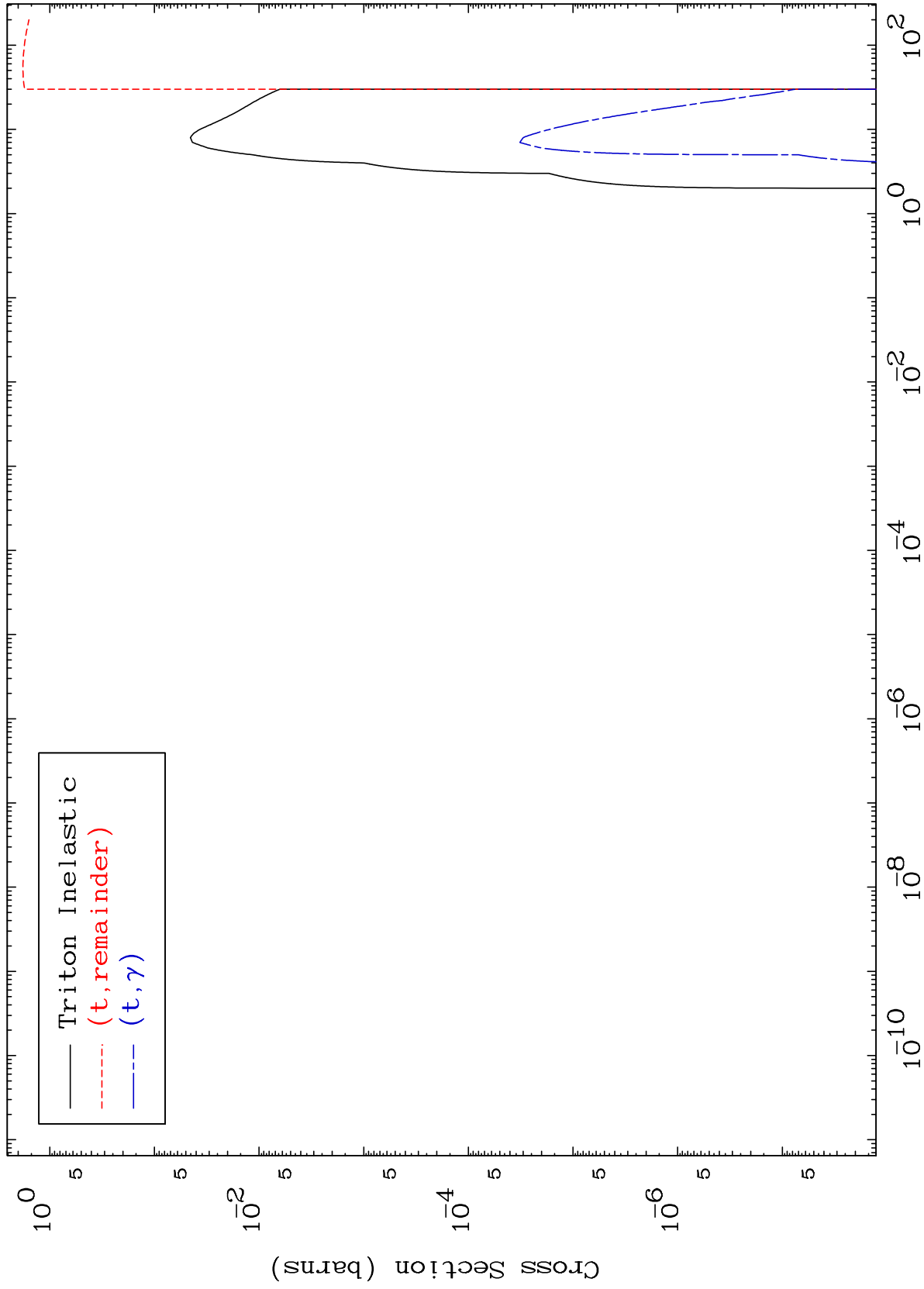
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3913

Triton Major
0 Kelvin Cross Sections

39-Y -85



1

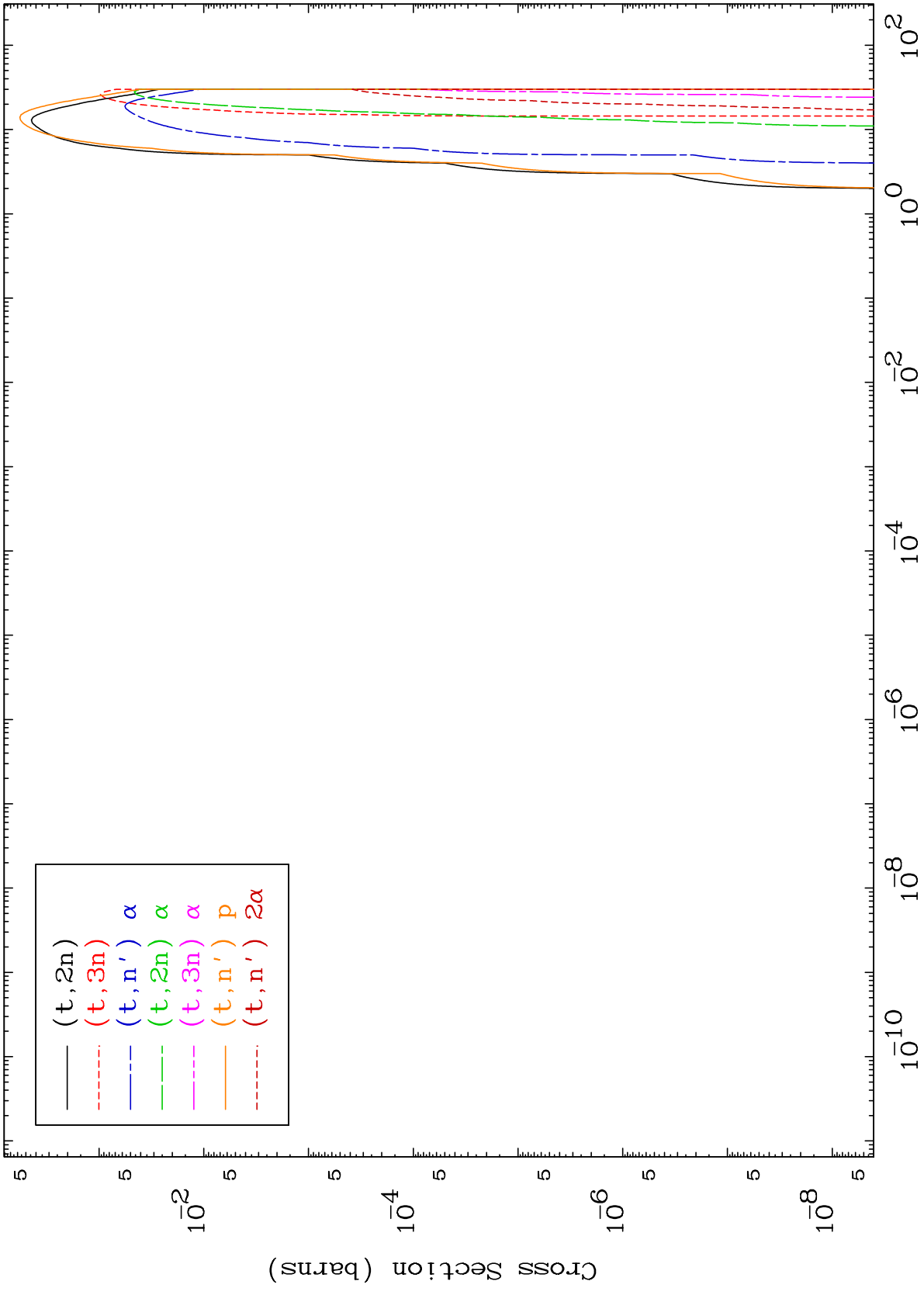
Incident Energy (MeV)

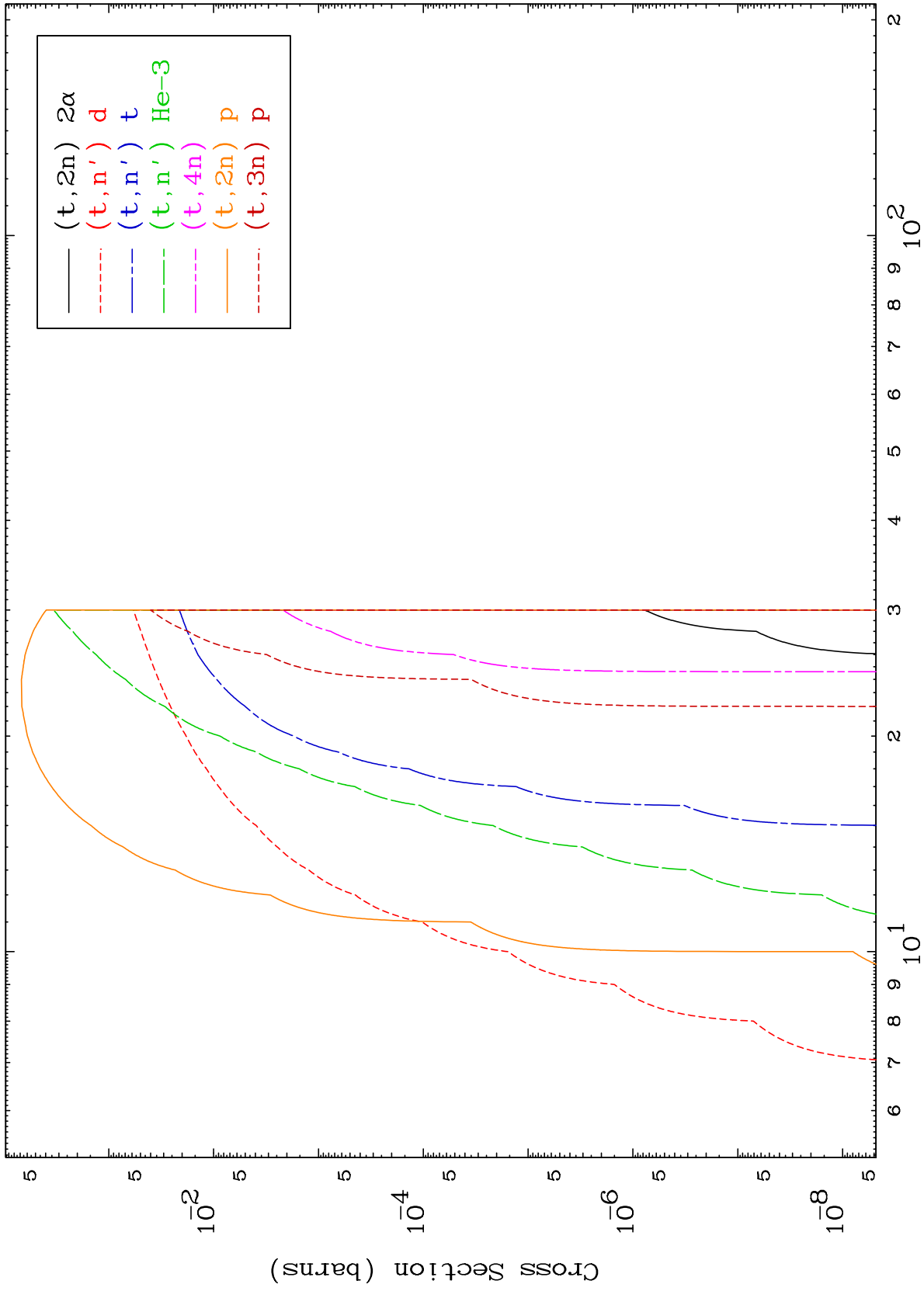
39-Y -85

MAT 3913

Triton Neutron Production
0 Kelvin Cross Sections

39-Y -85

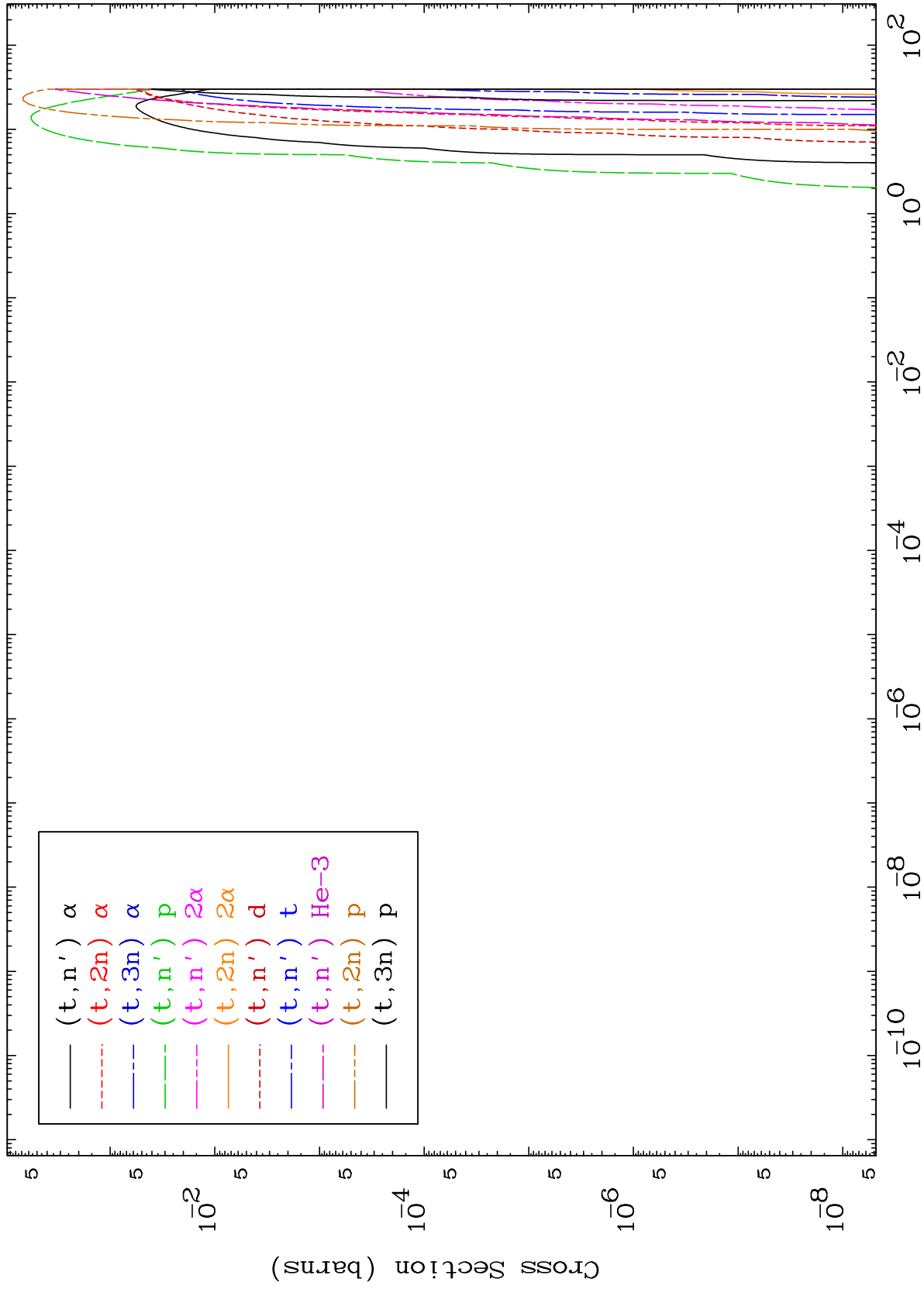




MAT 3913

Triton Charged Particle
0 Kelvin Cross Sections

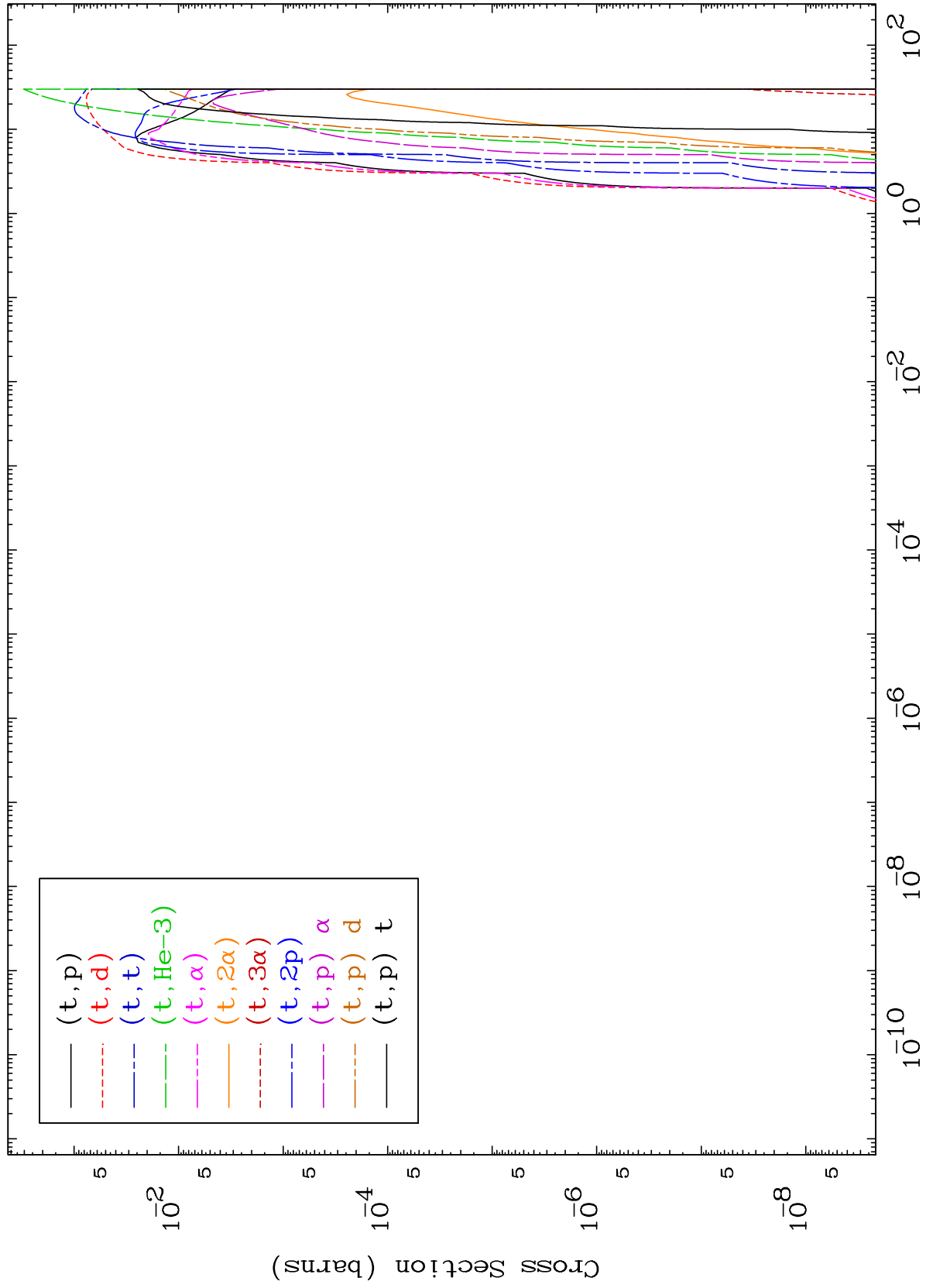
39-Y -85



MAT 3913

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -85



5

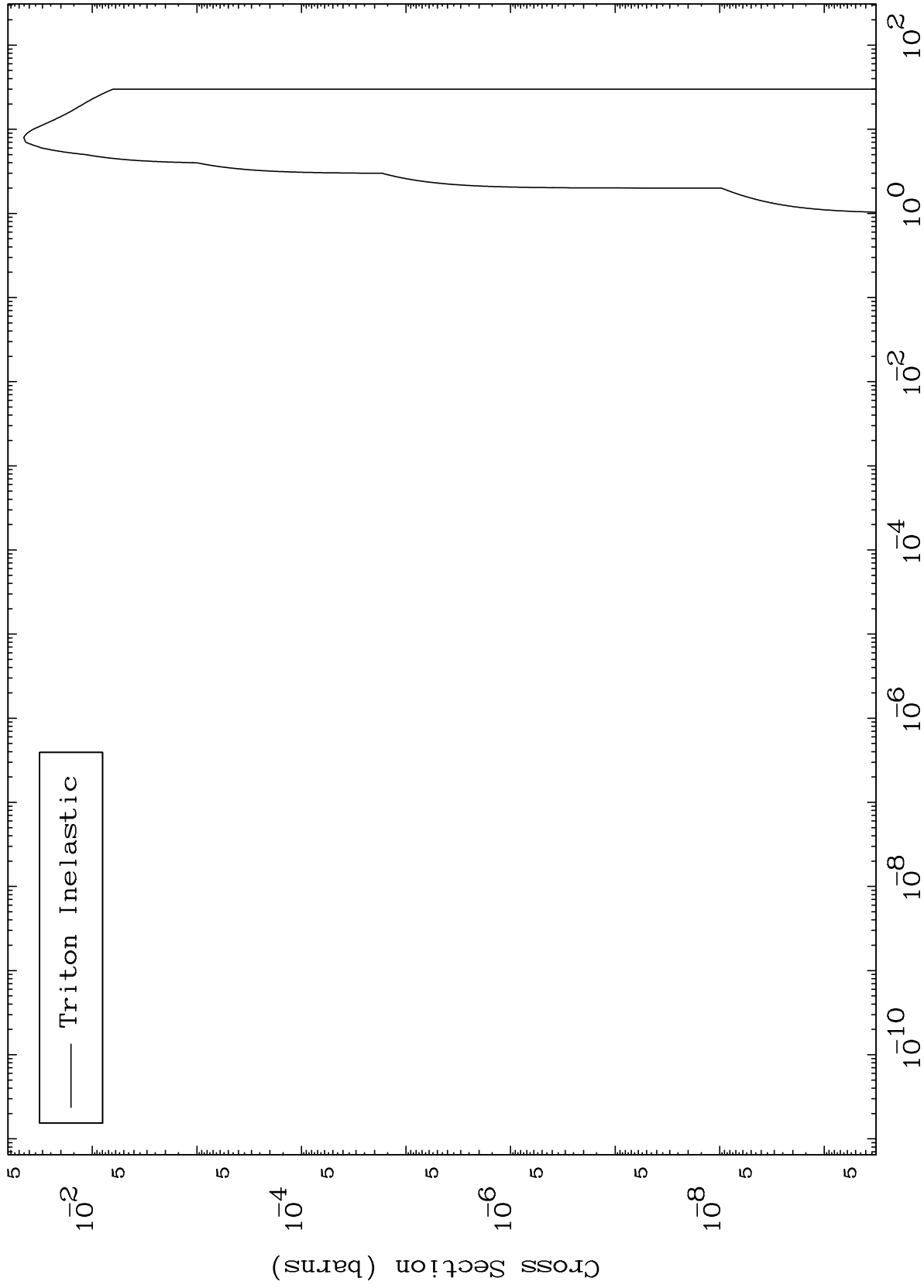
Incident Energy (MeV)

39-Y -85

MAT 3913

(t,n') Level
0 Kelvin Cross Sections

39-Y -85



6

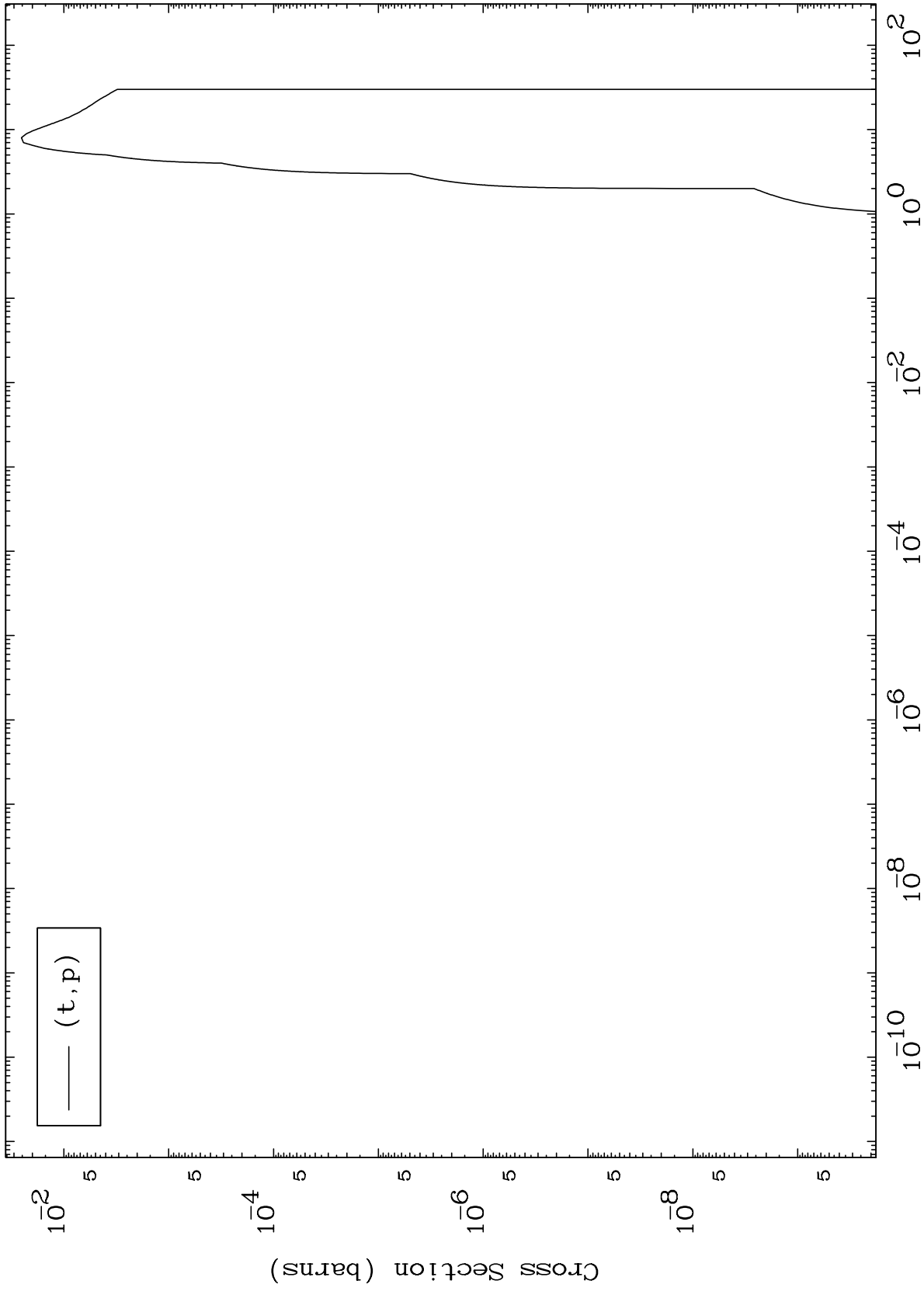
Incident Energy (MeV)

39-Y -85

MAT 3913

(t,p) Levels
0 Kelvin Cross Sections

39-Y -85



7

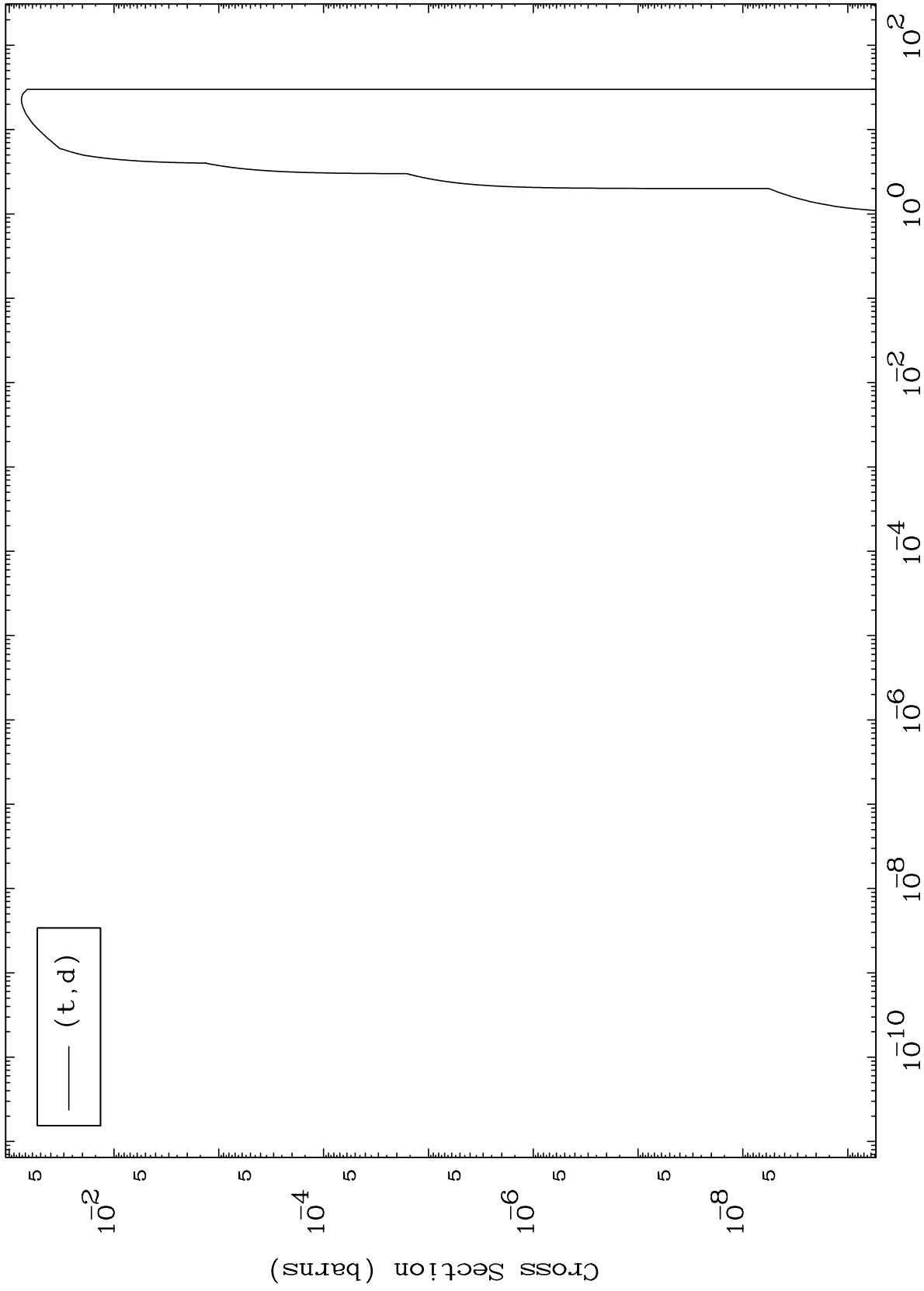
Incident Energy (MeV)

39-Y -85

MAT 3913

(t,d) Levels
0 Kelvin Cross Sections

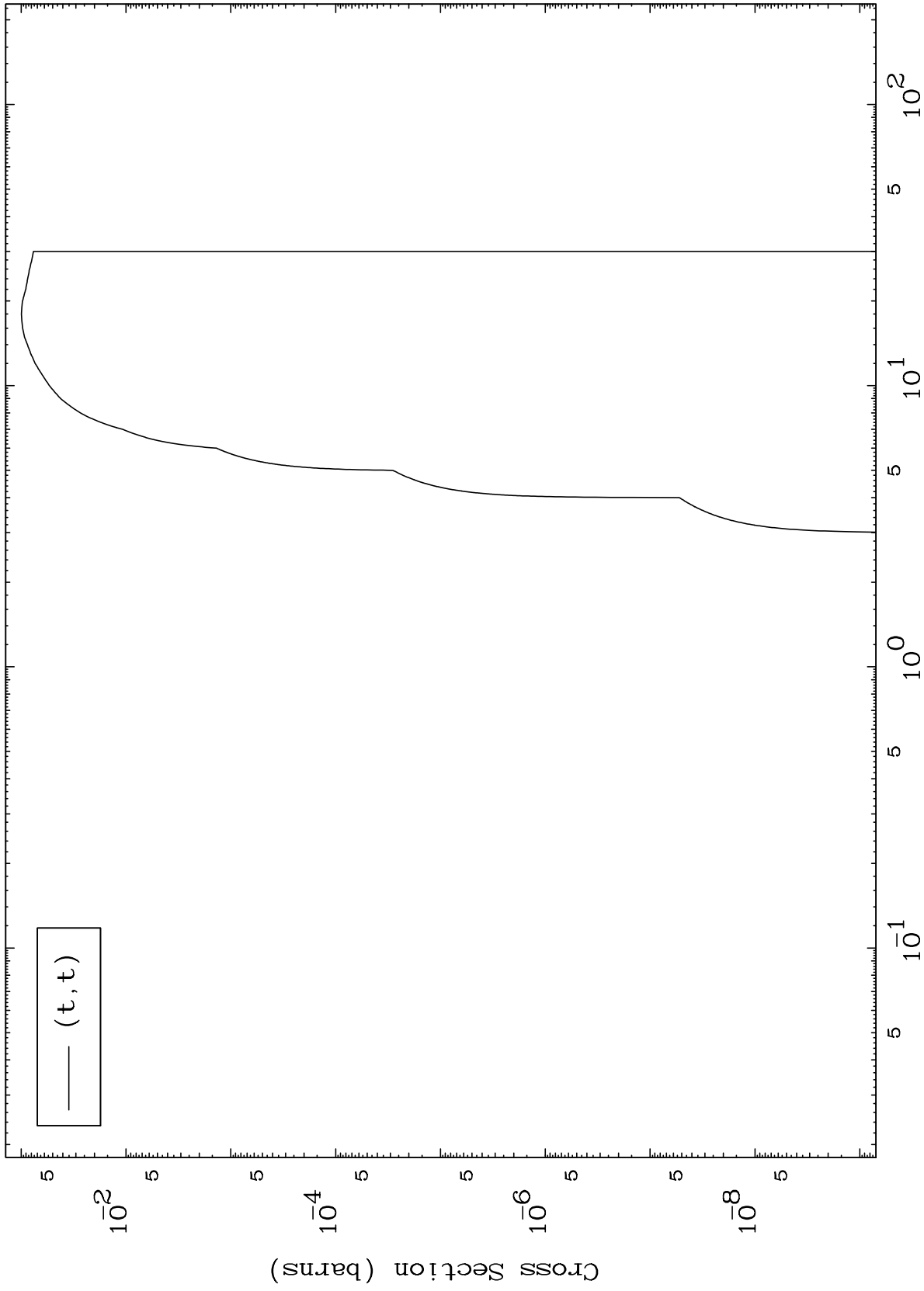
39-Y -85



8

Incident Energy (MeV)

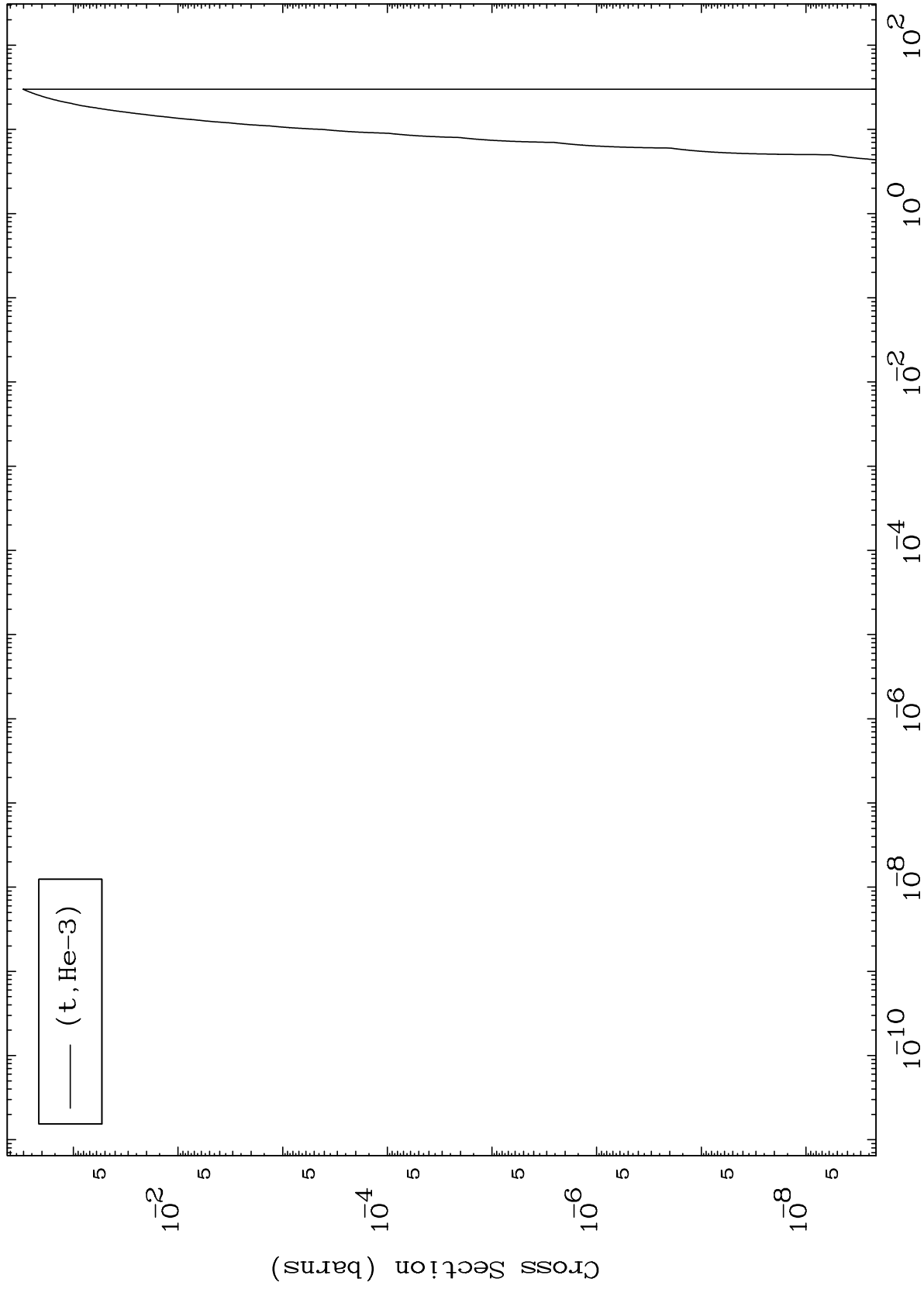
39-Y -85



MAT 3913

(t,He3) Levels
0 Kelvin Cross Sections

39-Y -85



10

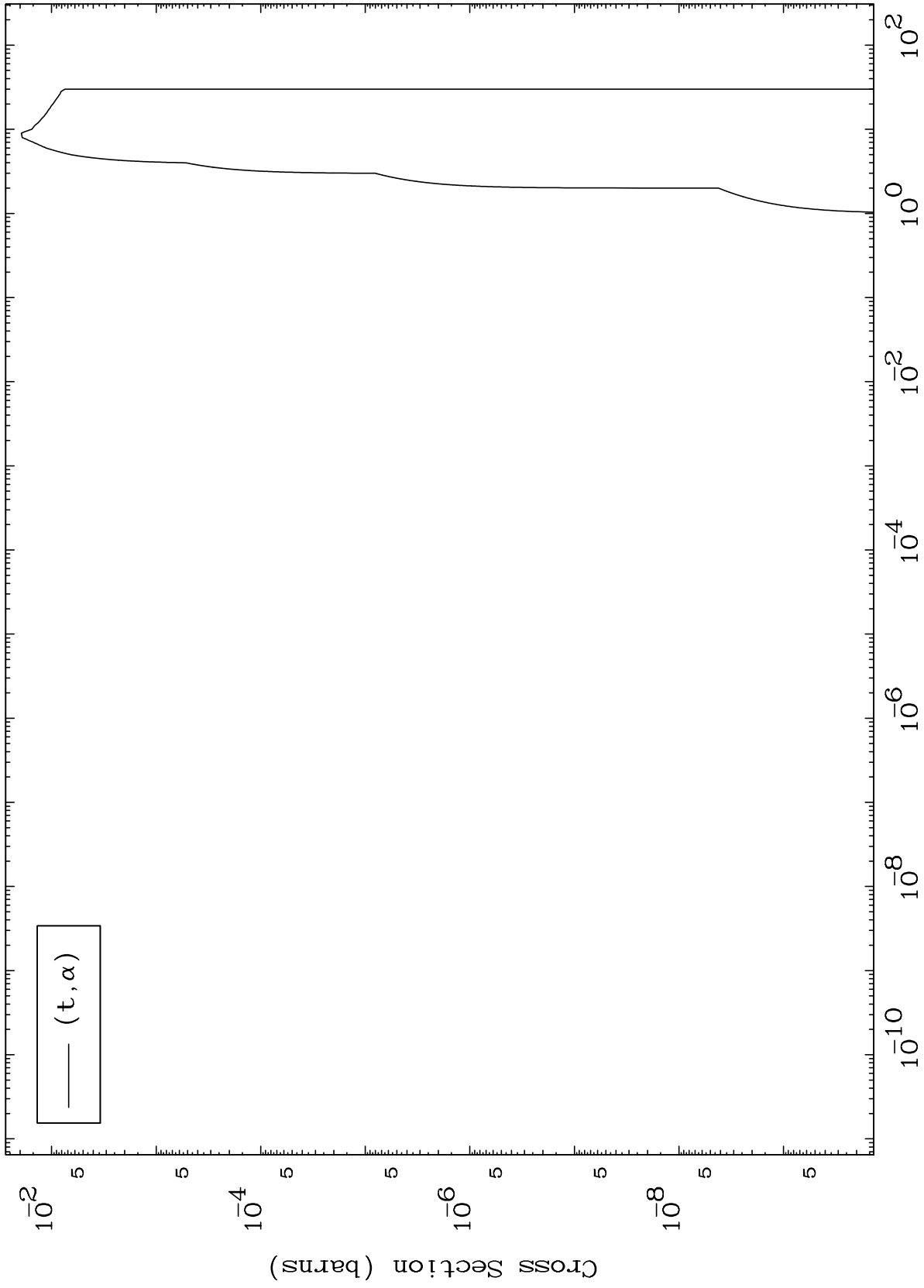
Incident Energy (MeV)

39-Y -85

MAT 3913

(t, α) Levels
0 Kelvin Cross Sections

39-Y -85



11

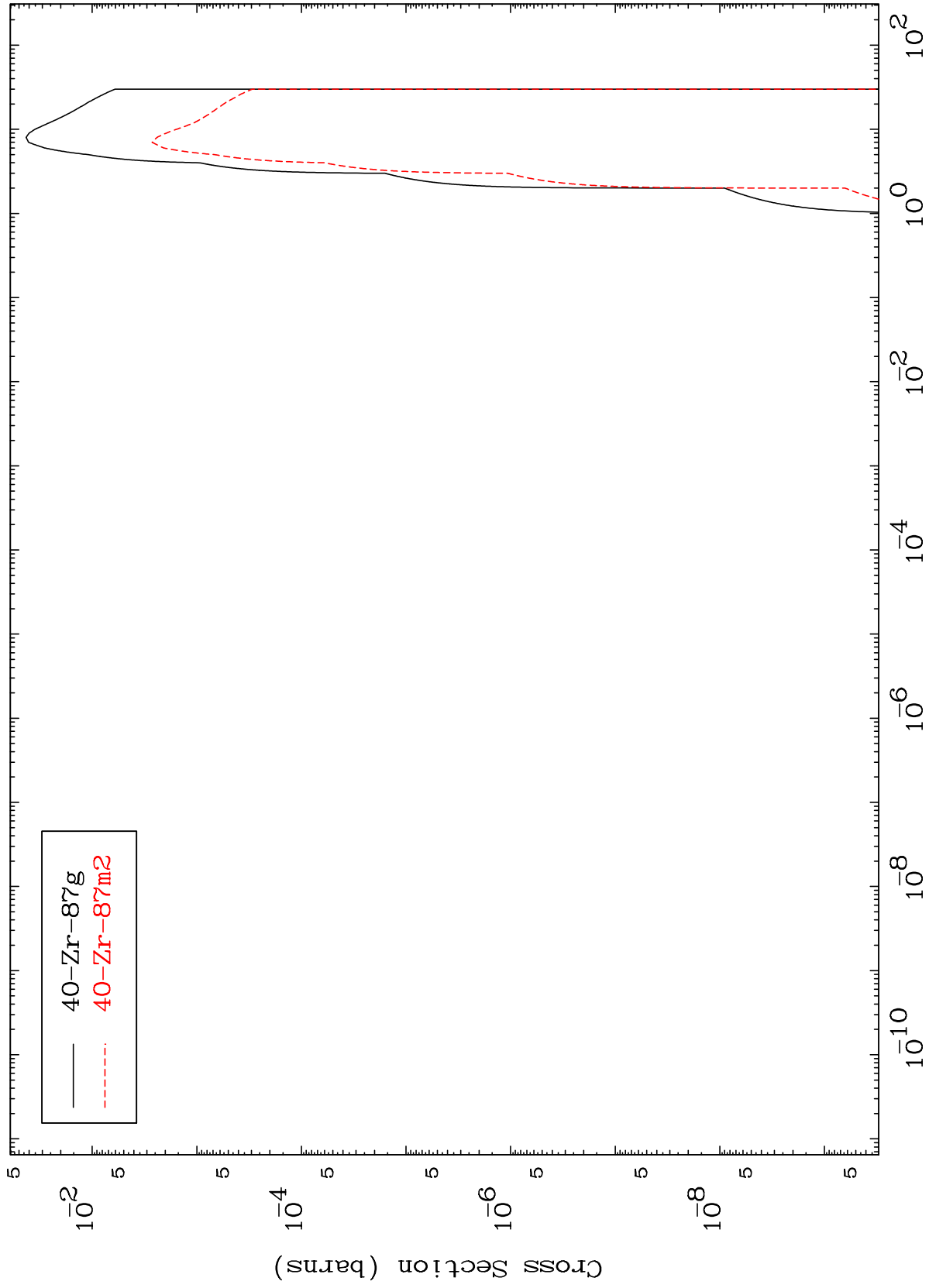
Incident Energy (MeV)

39-Y -85

MAT 3913

Triton Inelastic
Radionuclide Production Cross Section

39-Y -85



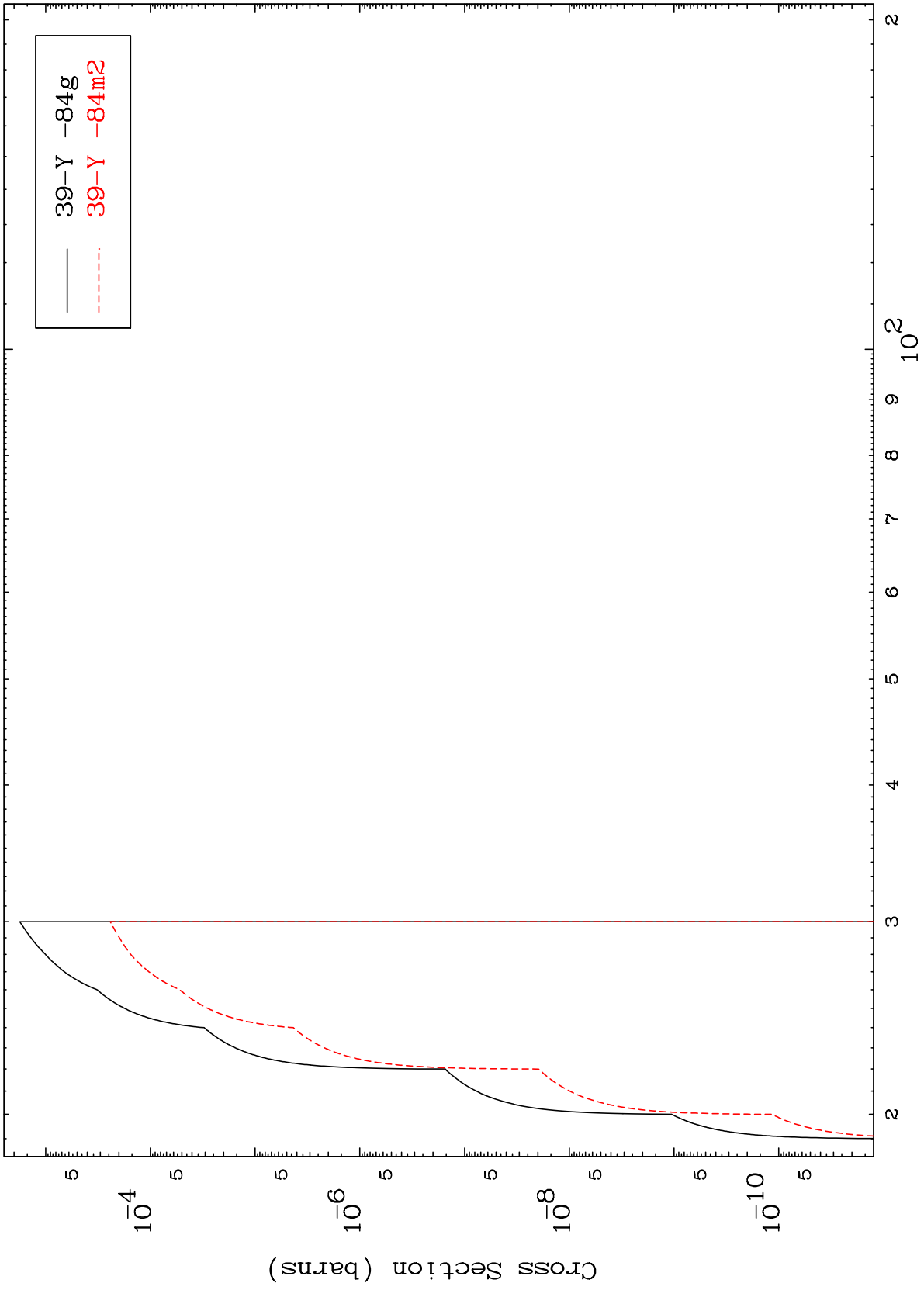
39-Y -85

MAT 3913

(t,2n) d

39-Y -85

Radionuclide Production Cross Section



13

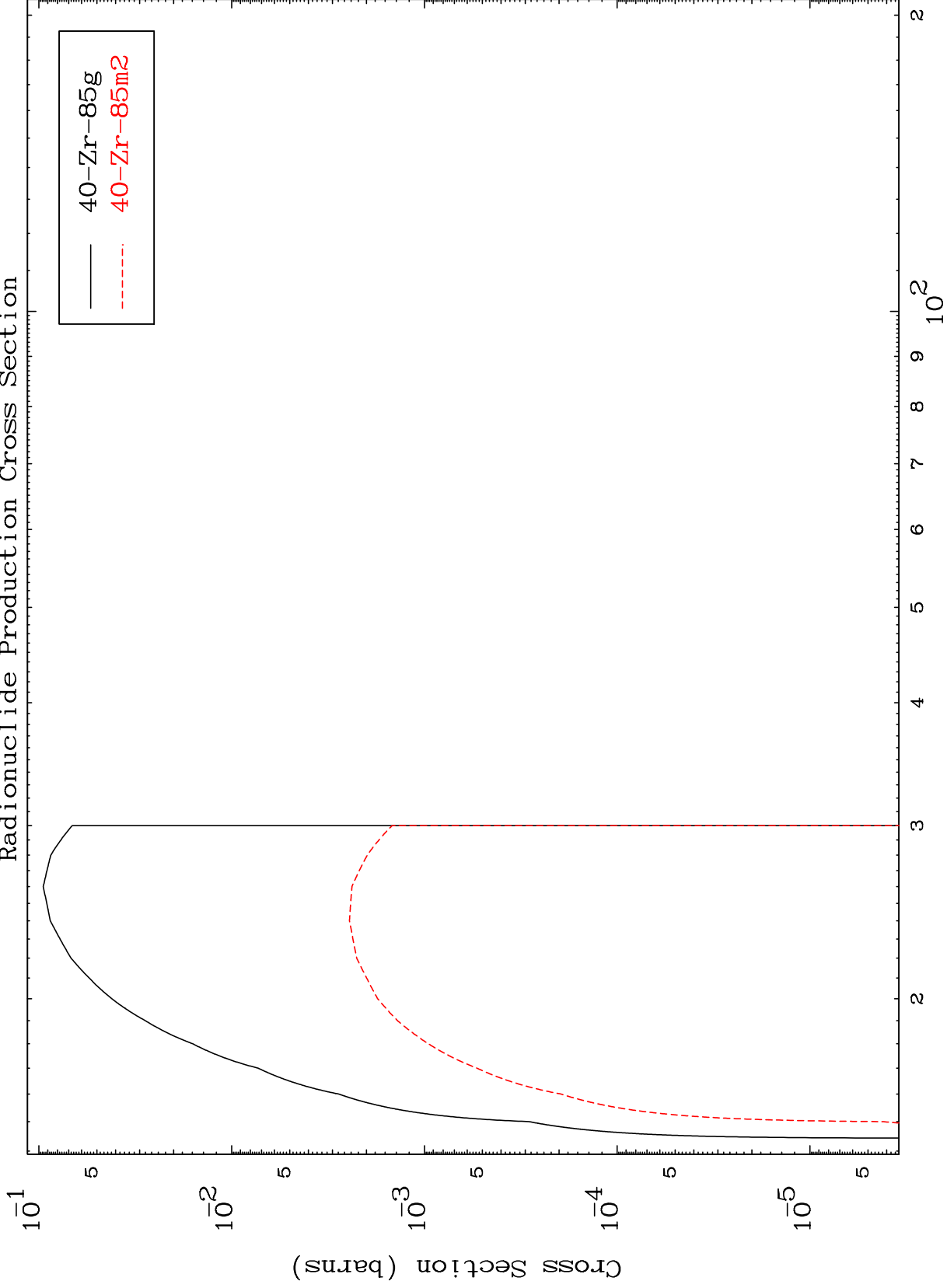
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

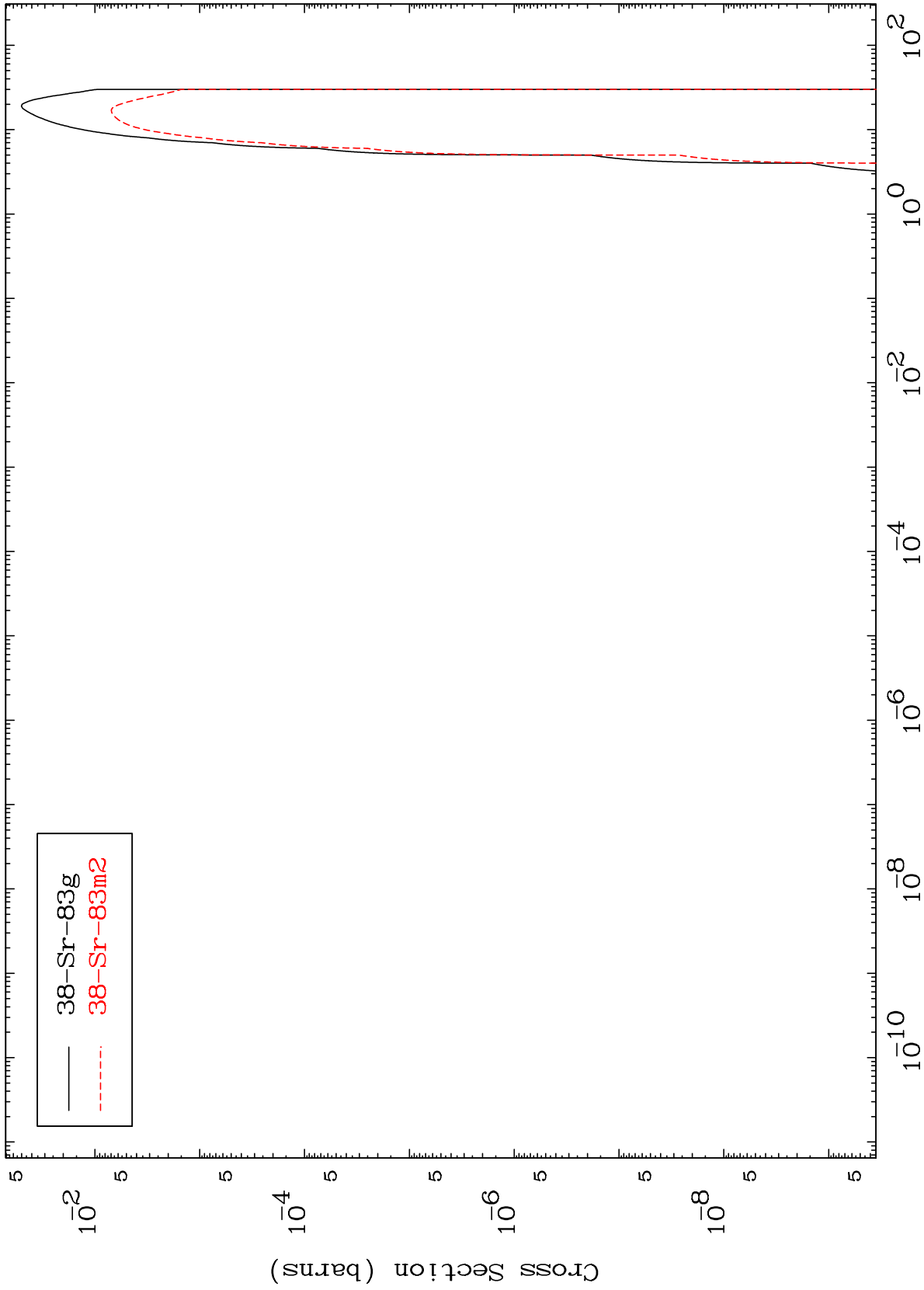
39-Y -85

MAT 3913

(t,n') α

39-Y -85

Radionuclide Production Cross Section



15

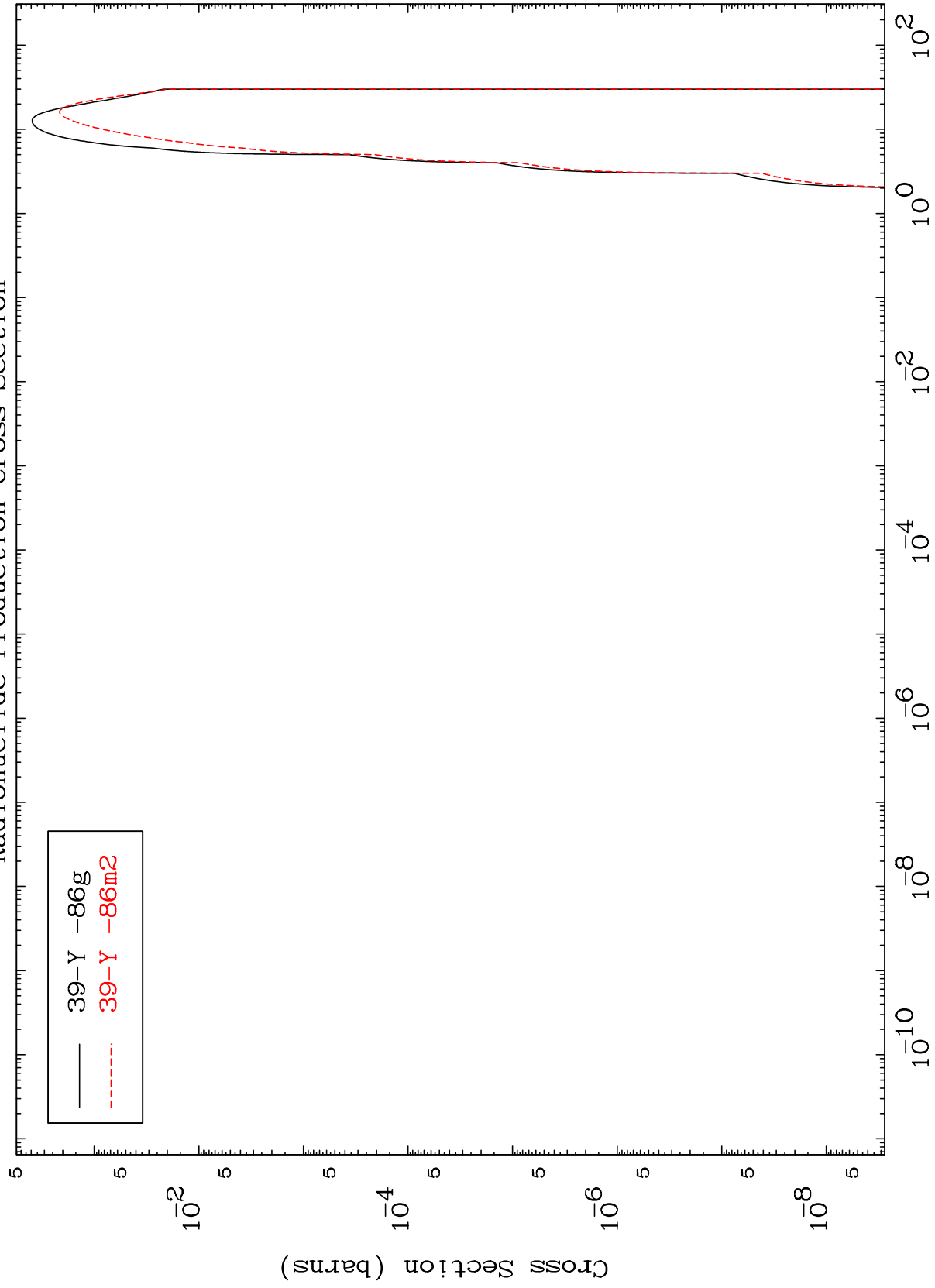
Incident Energy (MeV)

39-Y -85

MAT 3913

(t,n') p
Radionuclide Production Cross Section

39-Y -85



16

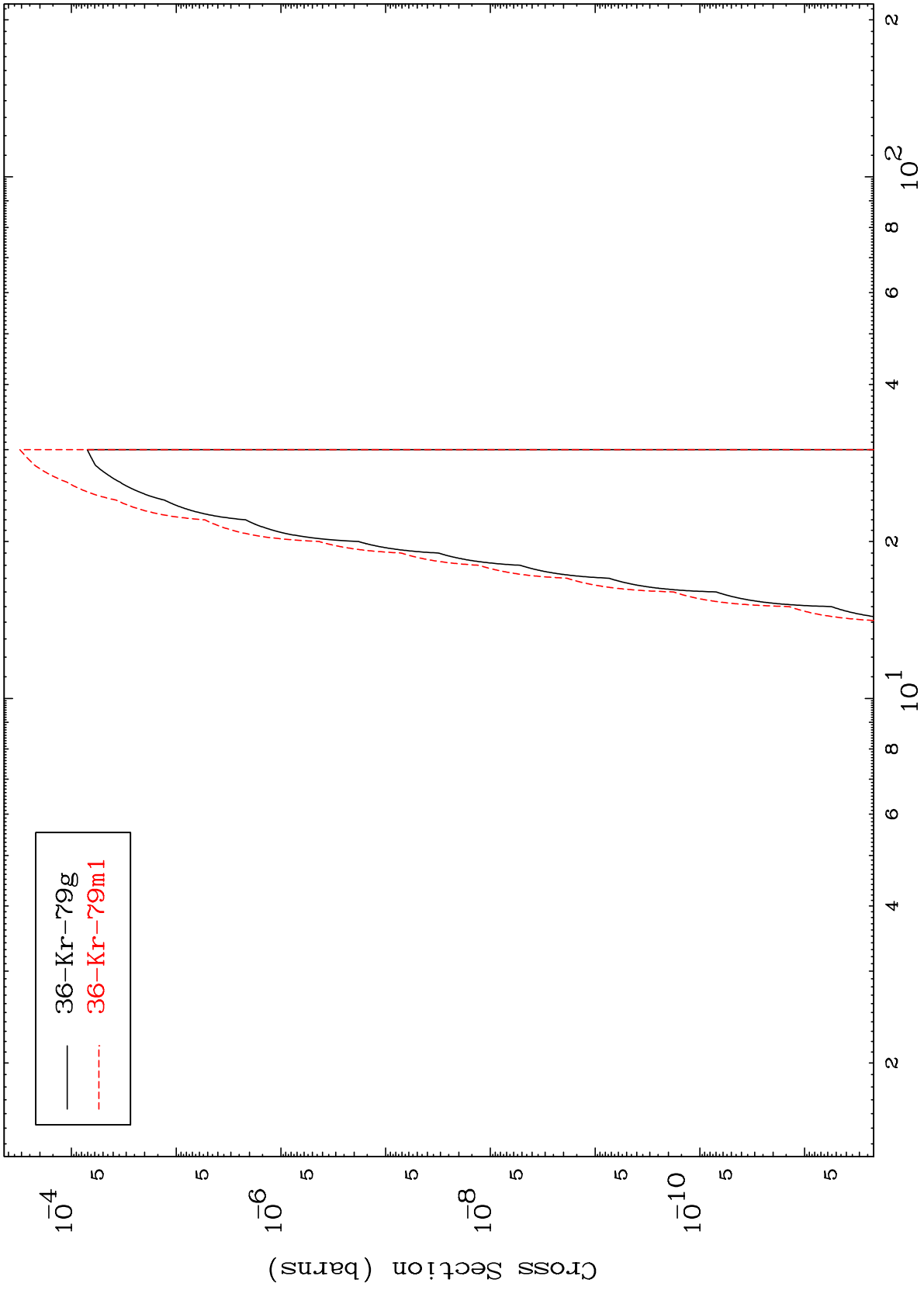
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

(t,n') 2 α
Radionuclide Production Cross Section



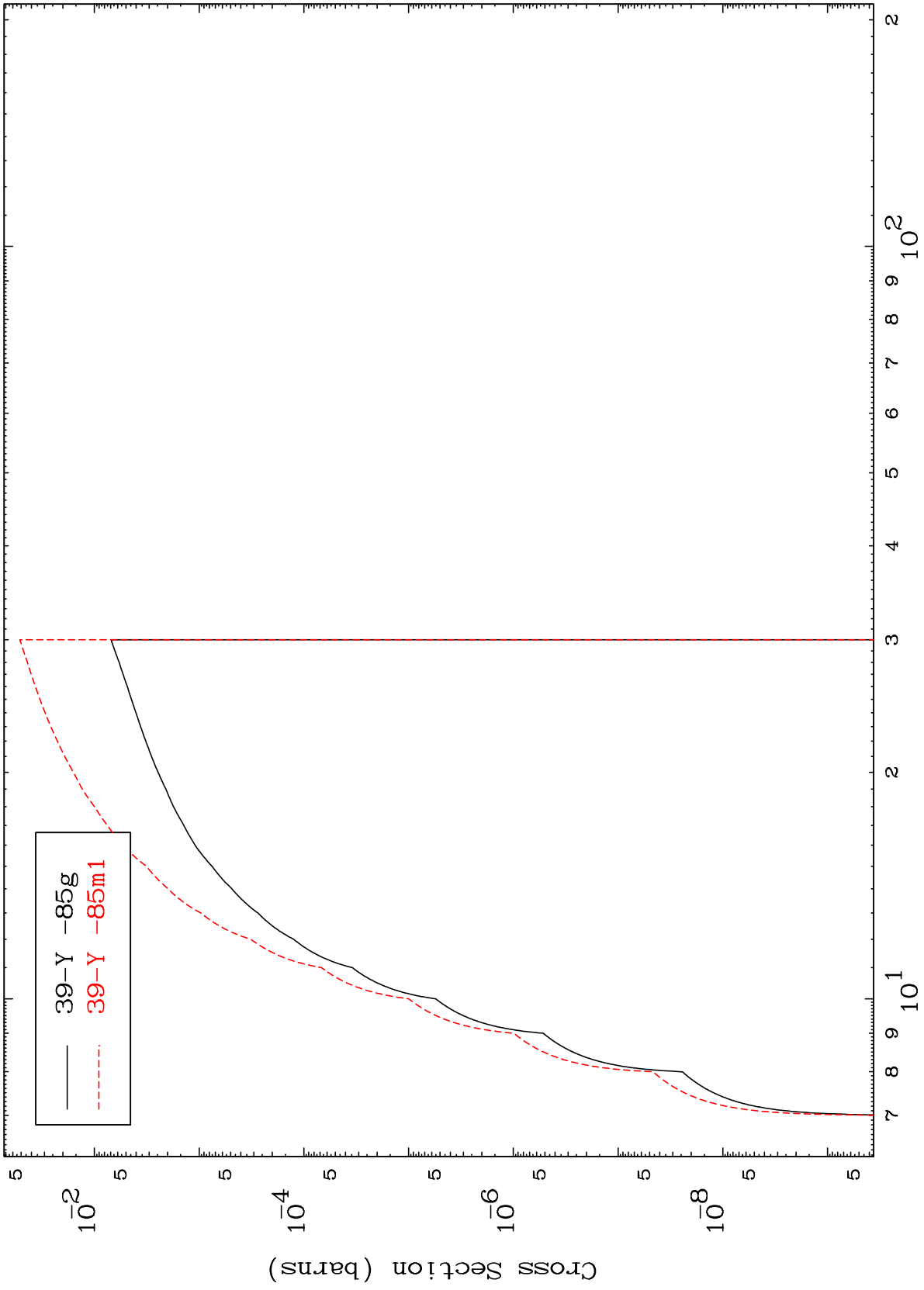
17

39-Y -85

MAT 3913

39-Y -85

(t,n') d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

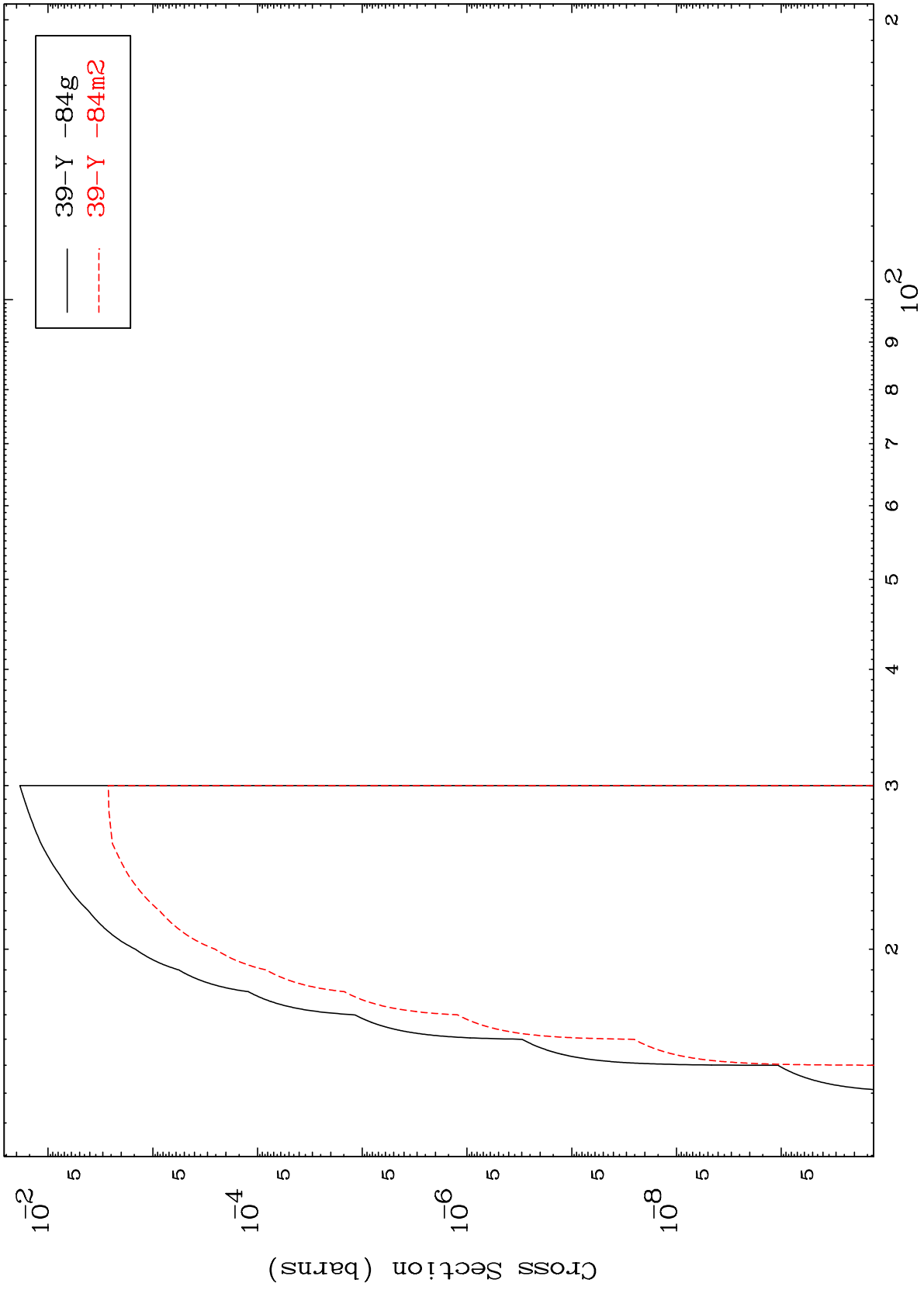
39-Y -85

MAT 3913

(t,n') t

39-Y -85

Radionuclide Production Cross Section



19

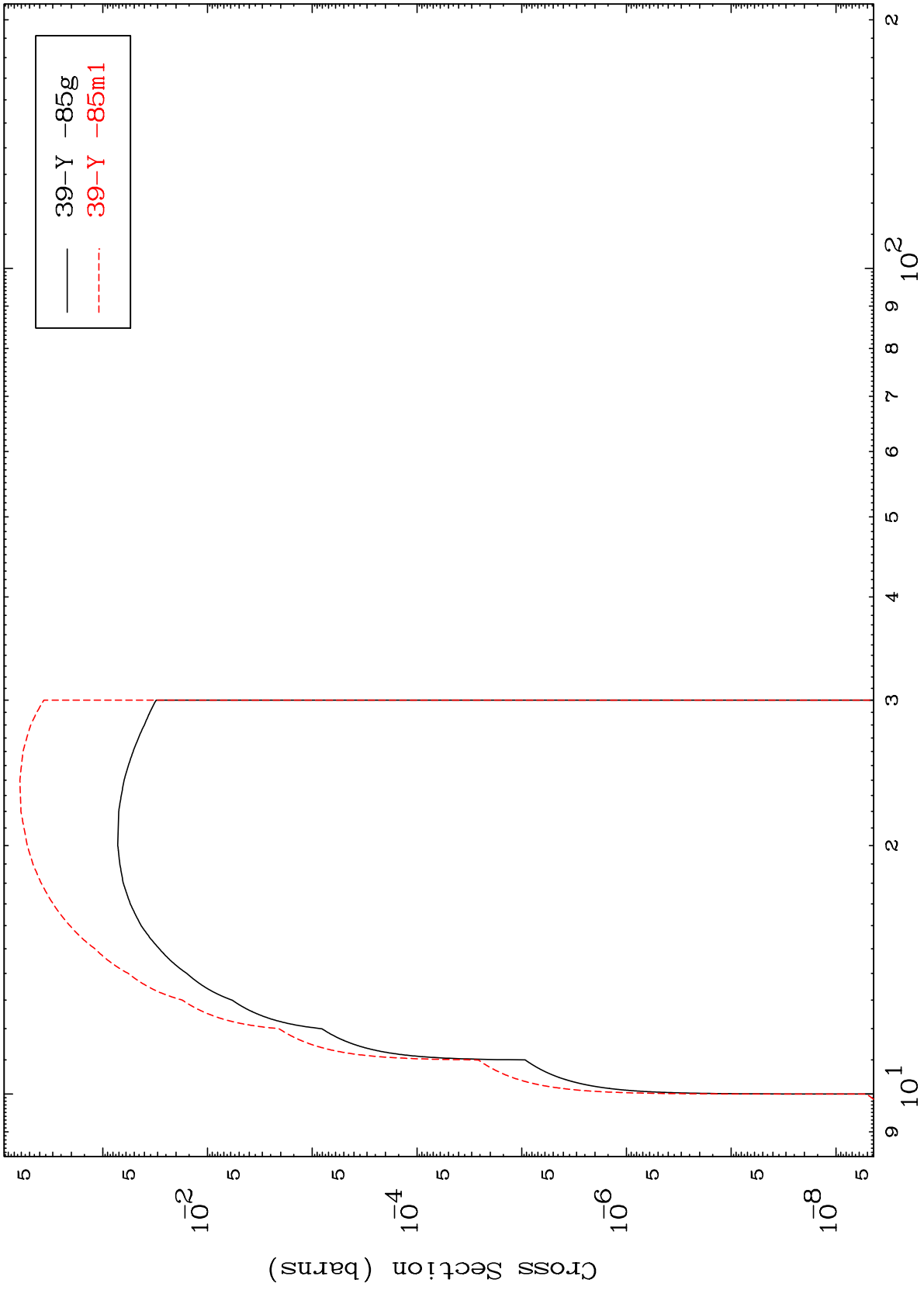
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

(t,2n) p
Radionuclide Production Cross Section



39-Y -85

Incident Energy (MeV)

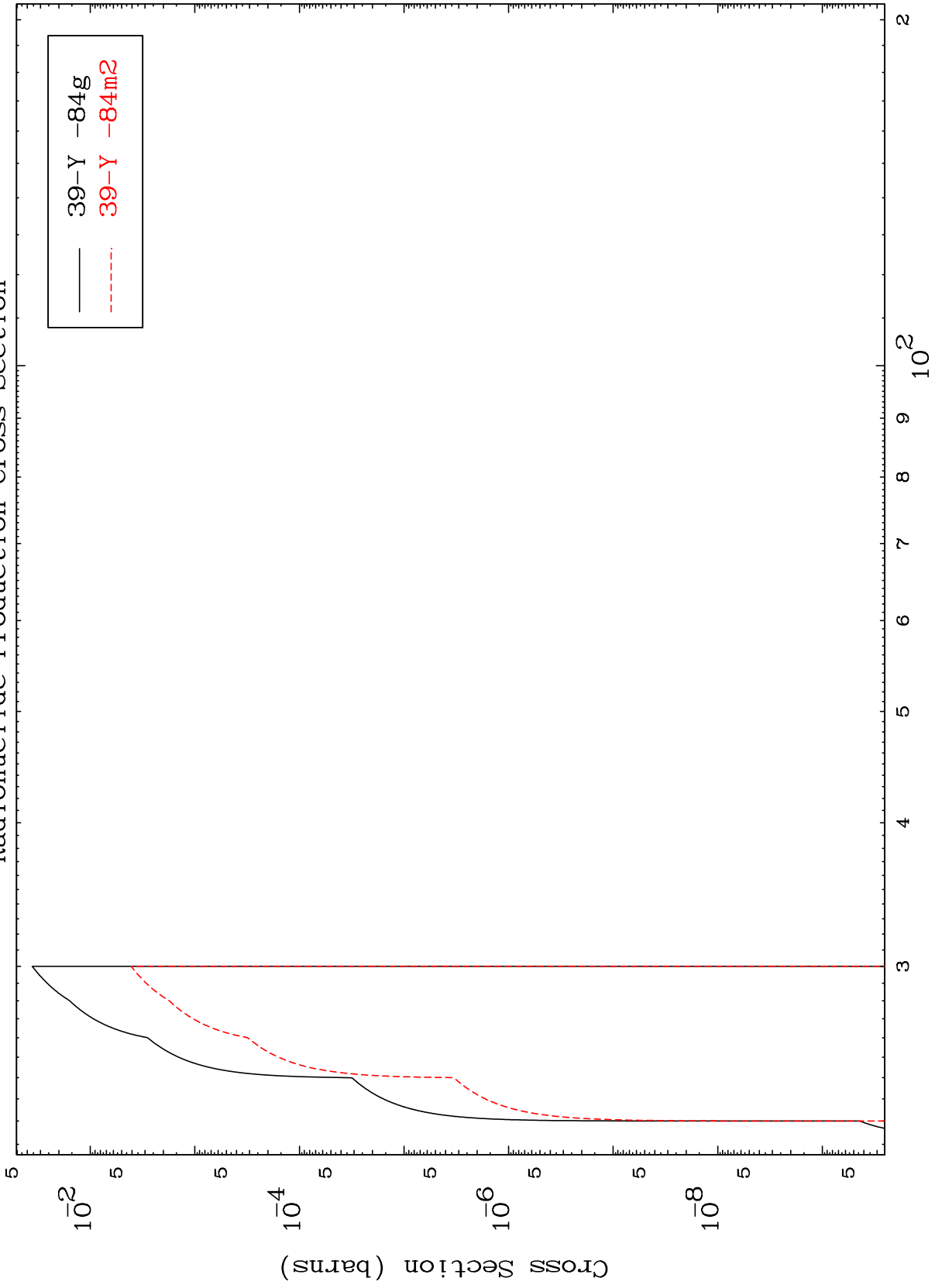
20

MAT 3913

(t,3n) p

39-Y -85

Radionuclide Production Cross Section



21

Incident Energy (MeV)

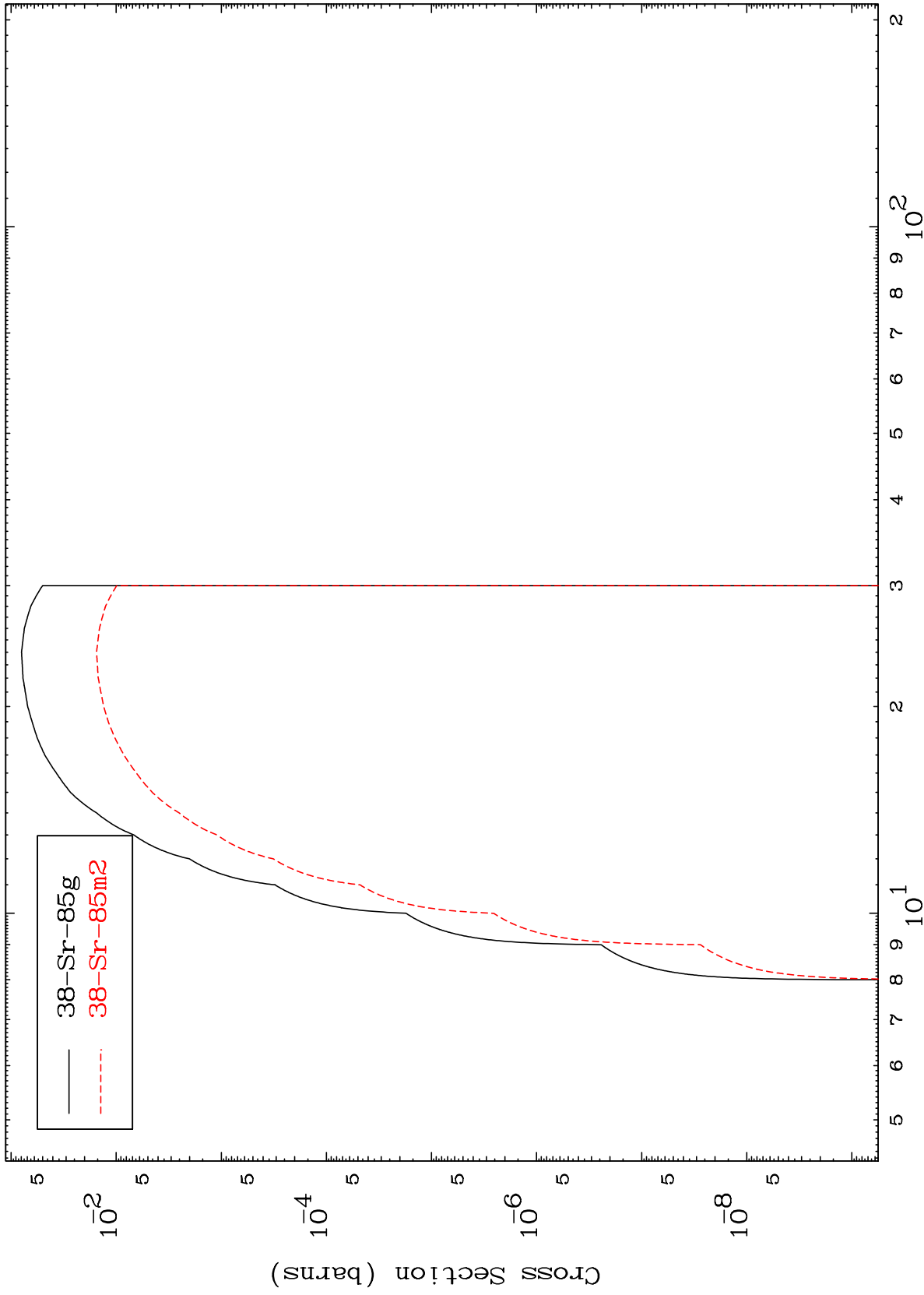
39-Y -85

MAT 3913

(t,2n) p

39-Y -85

Radionuclide Production Cross Section



38-Sr-85g
38-Sr-85m2

22

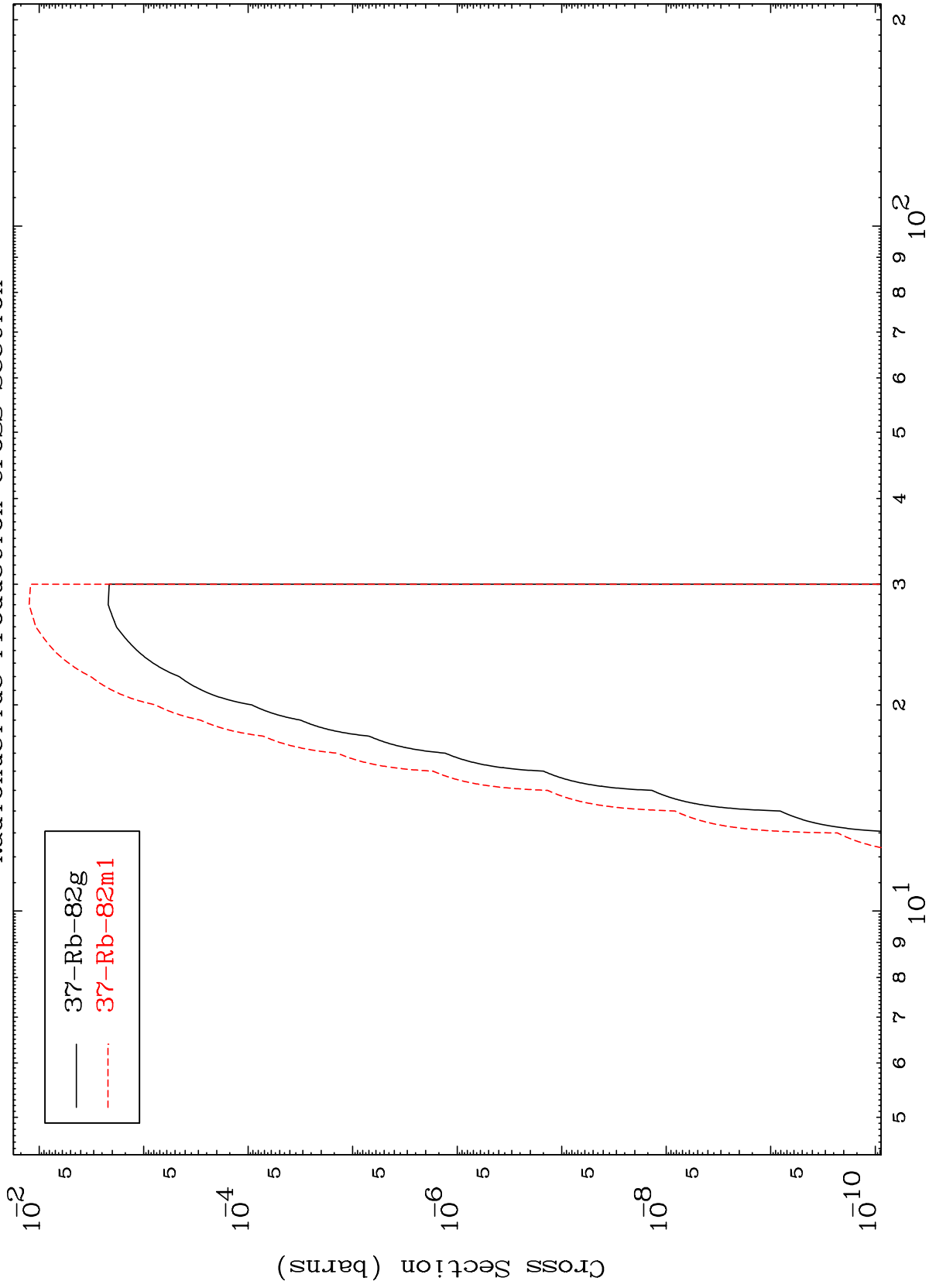
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

(t,n') p α
Radionuclide Production Cross Section



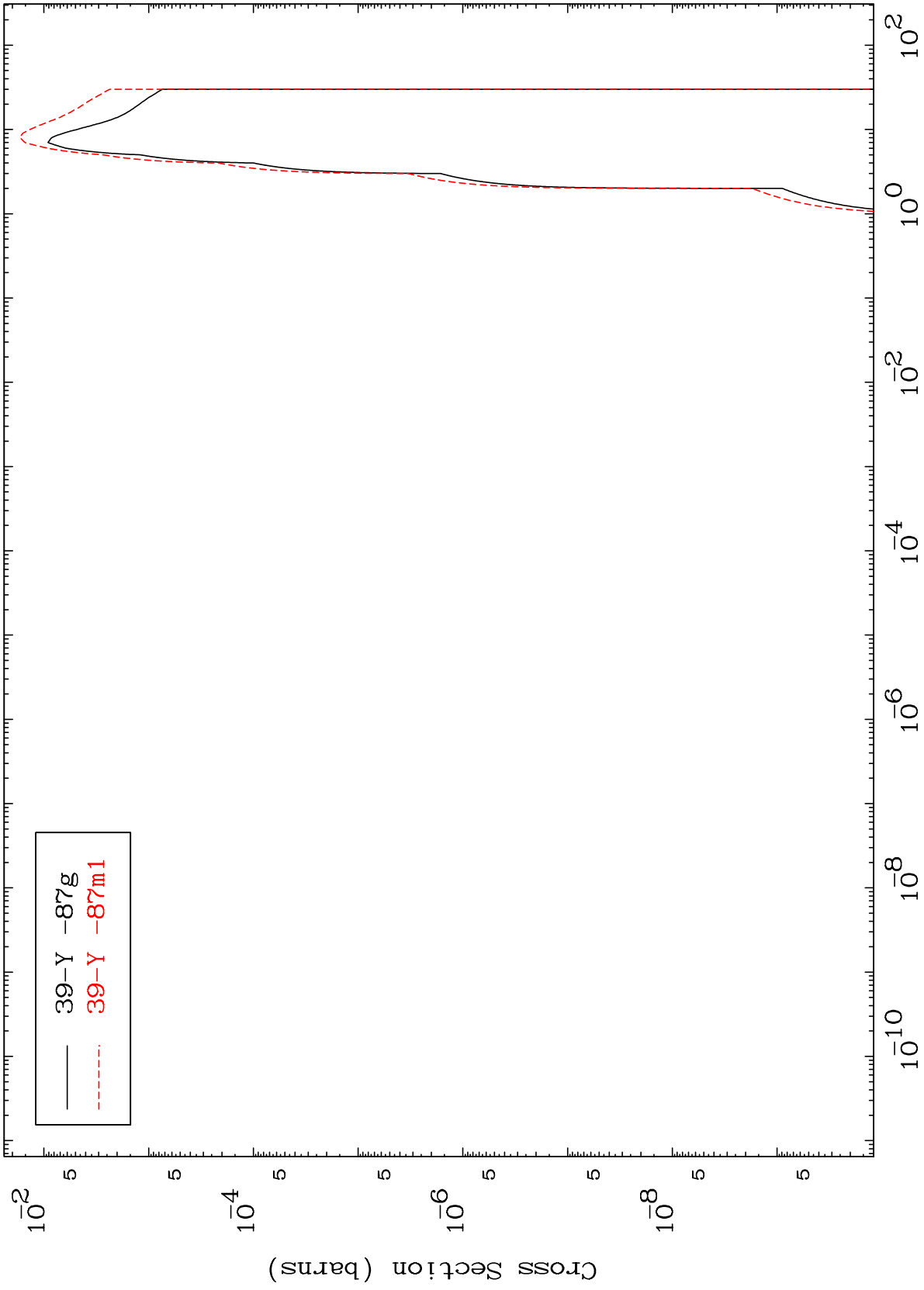
23

39-Y -85

MAT 3913

(t,p)
Radionuclide Production Cross Section

39-Y -85



24

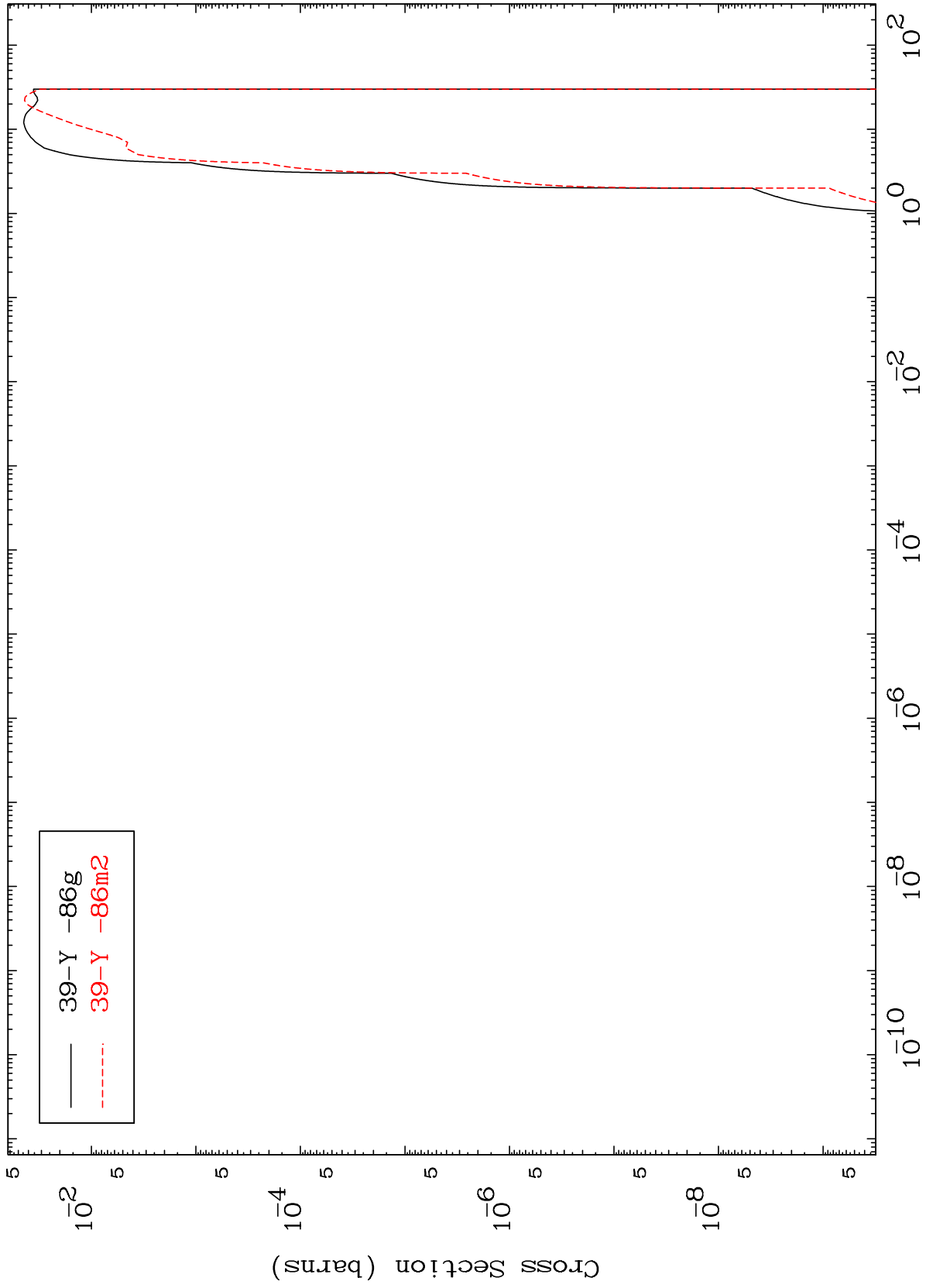
Incident Energy (MeV)

39-Y -85

MAT 3913

(t,d)
Radionuclide Production Cross Section

39-Y -85



25

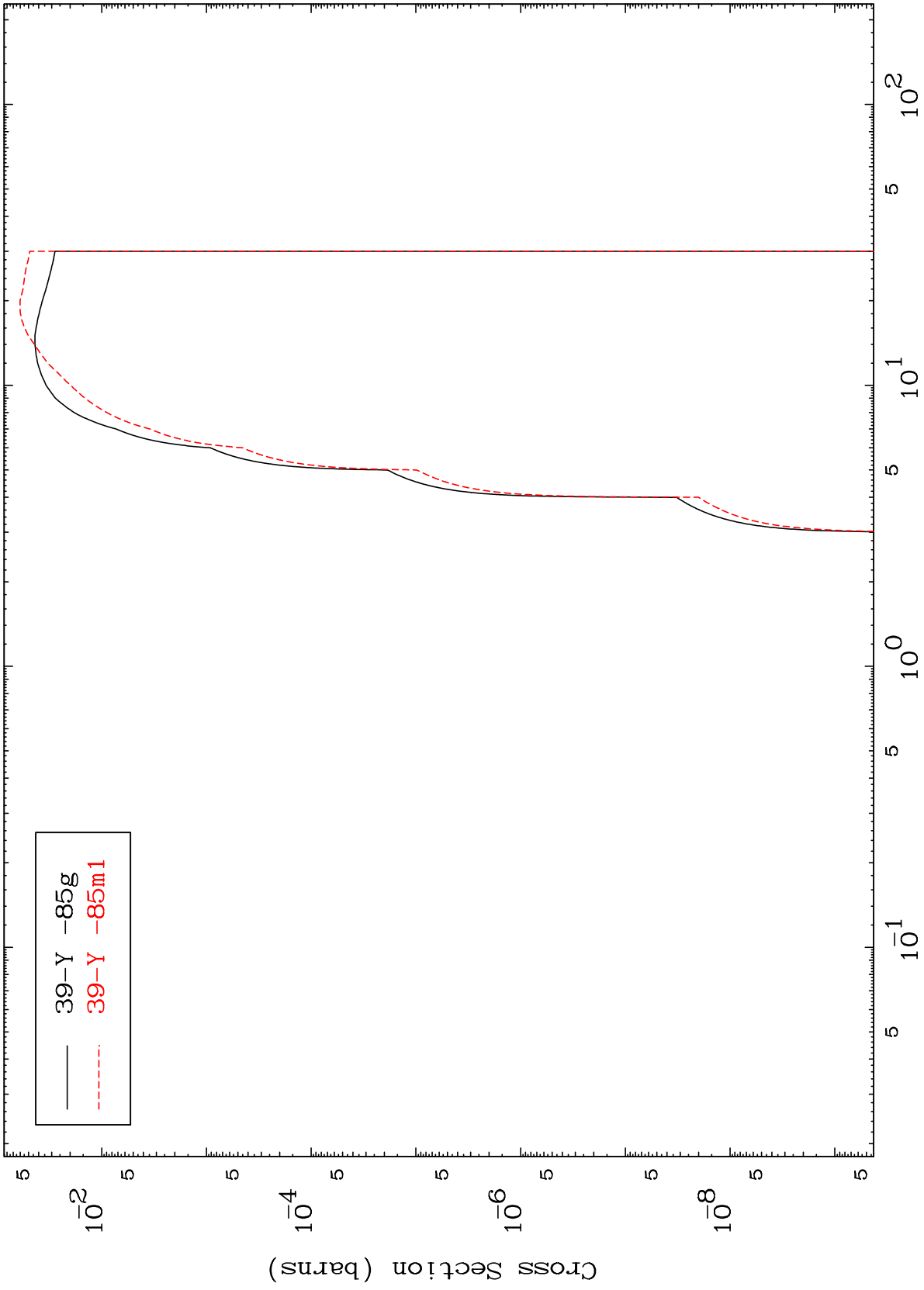
Incident Energy (MeV)

39-Y -85

MAT 3913

39-Y -85

Radionuclide Production Cross Section



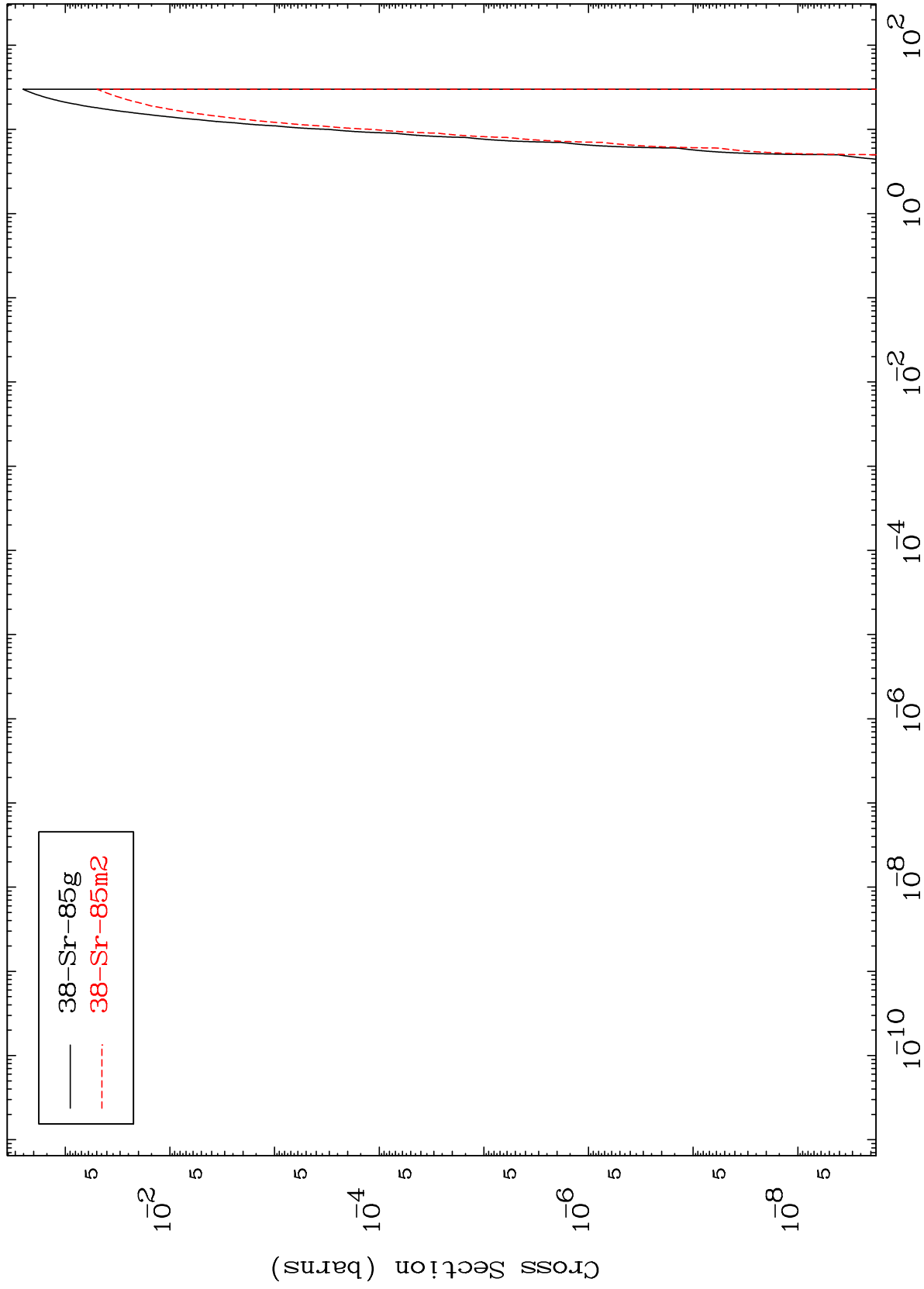
26

39-Y -85

MAT 3913

(t, He-3)
Radionuclide Production Cross Section

39-Y -85



27

Incident Energy (MeV)

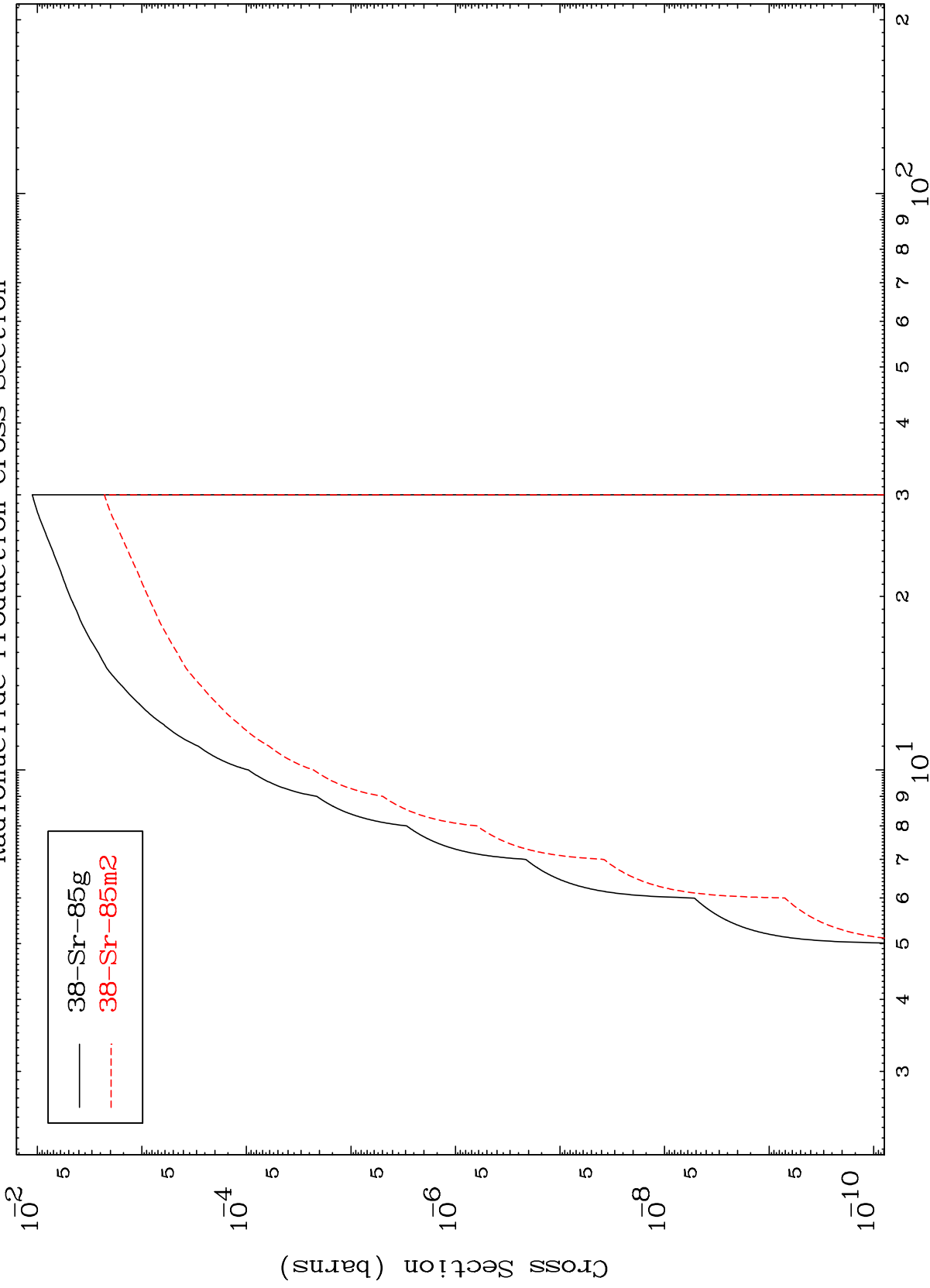
39-Y -85

MAT 3913

(t,p) d

39-Y -85

Radionuclide Production Cross Section



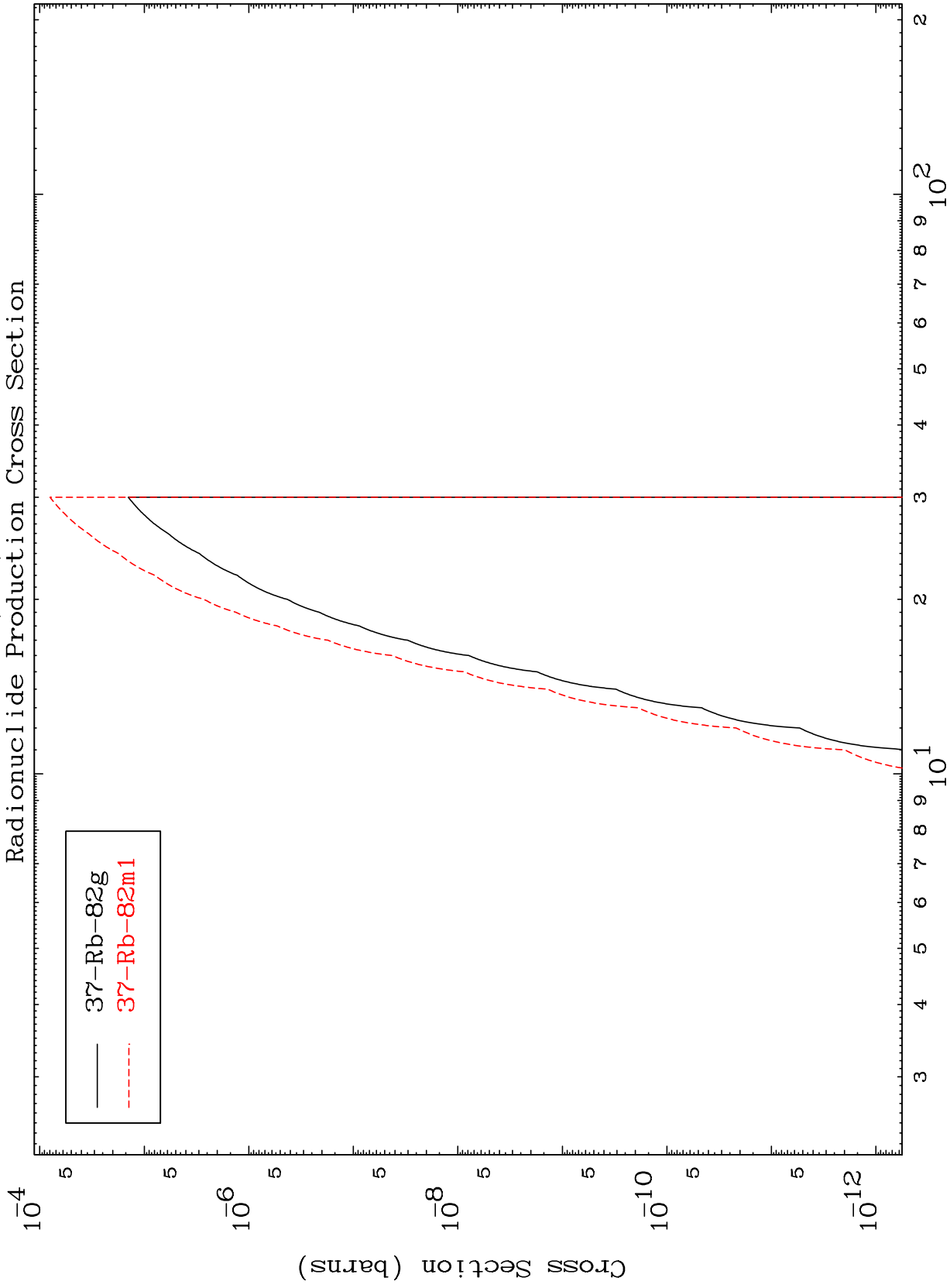
28

39-Y -85

MAT 3913

39-Y -85

(t,d) α
Radionuclide Production Cross Section



29

39-Y -85