

Program EVALPLOT
(Version 2018-1)

by

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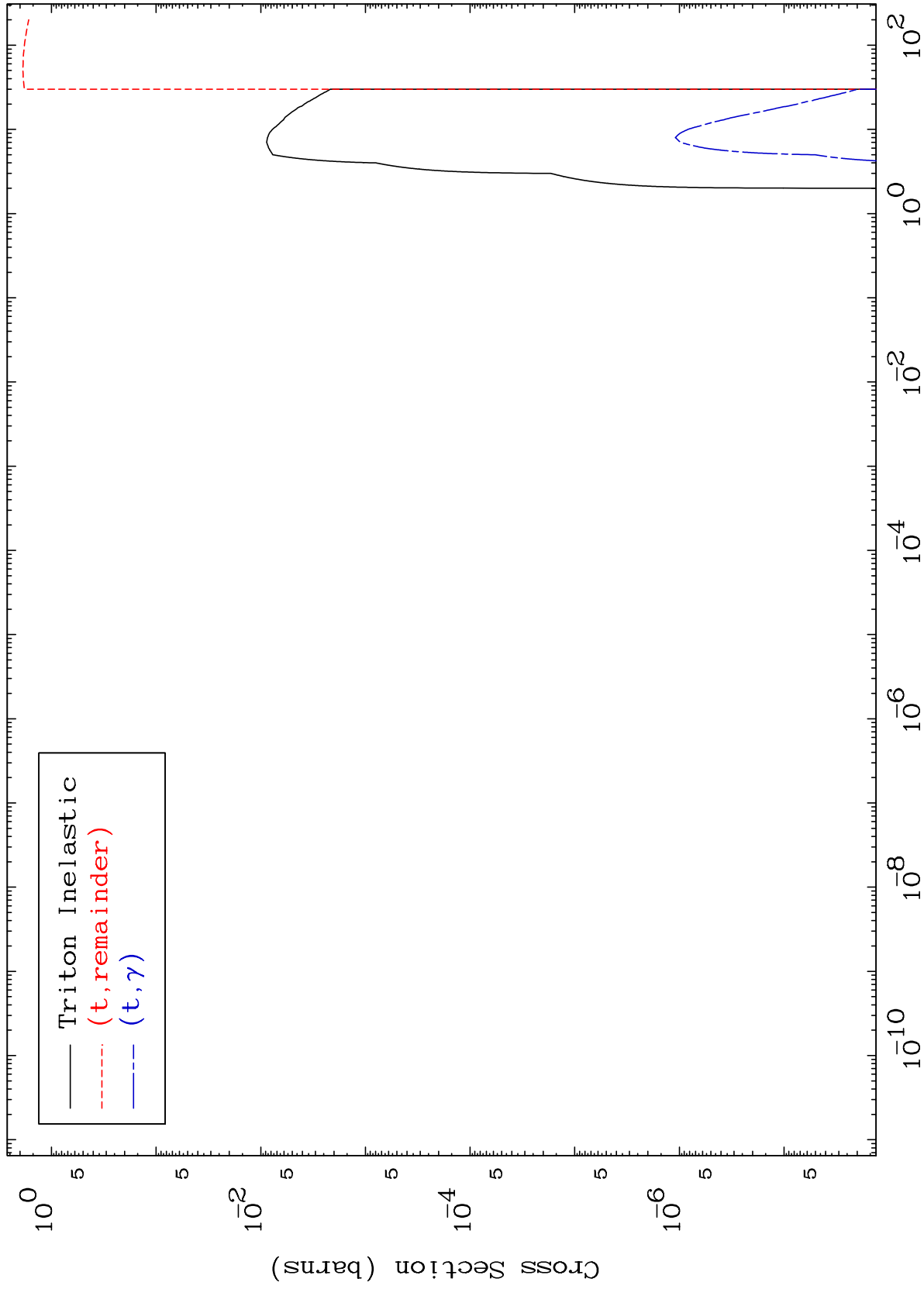
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3934

Triton Major
0 Kelvin Cross Sections

39-Y -92



1

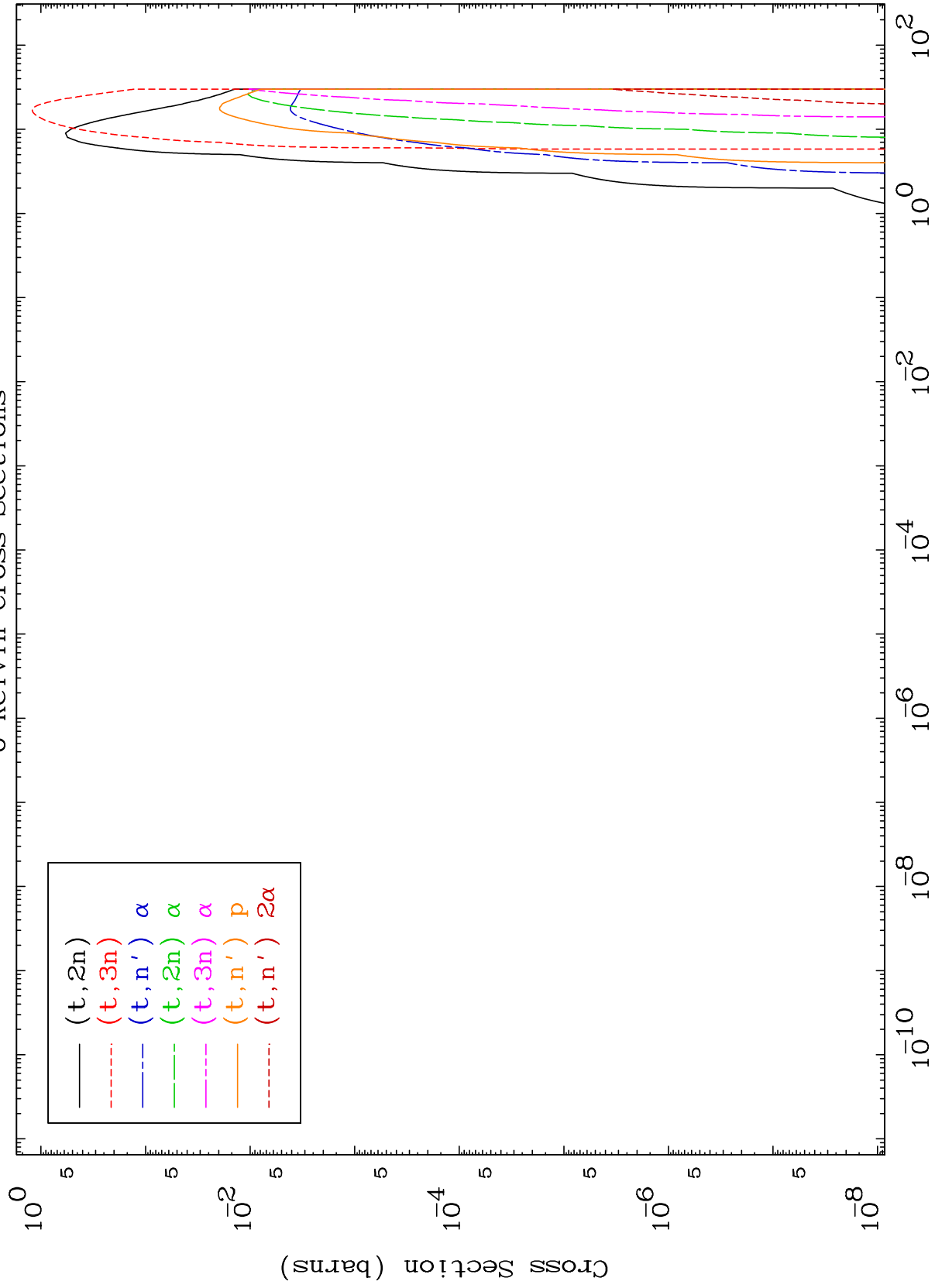
Incident Energy (MeV)

39-Y -92

MAT 3934

Triton Neutron Production
0 Kelvin Cross Sections

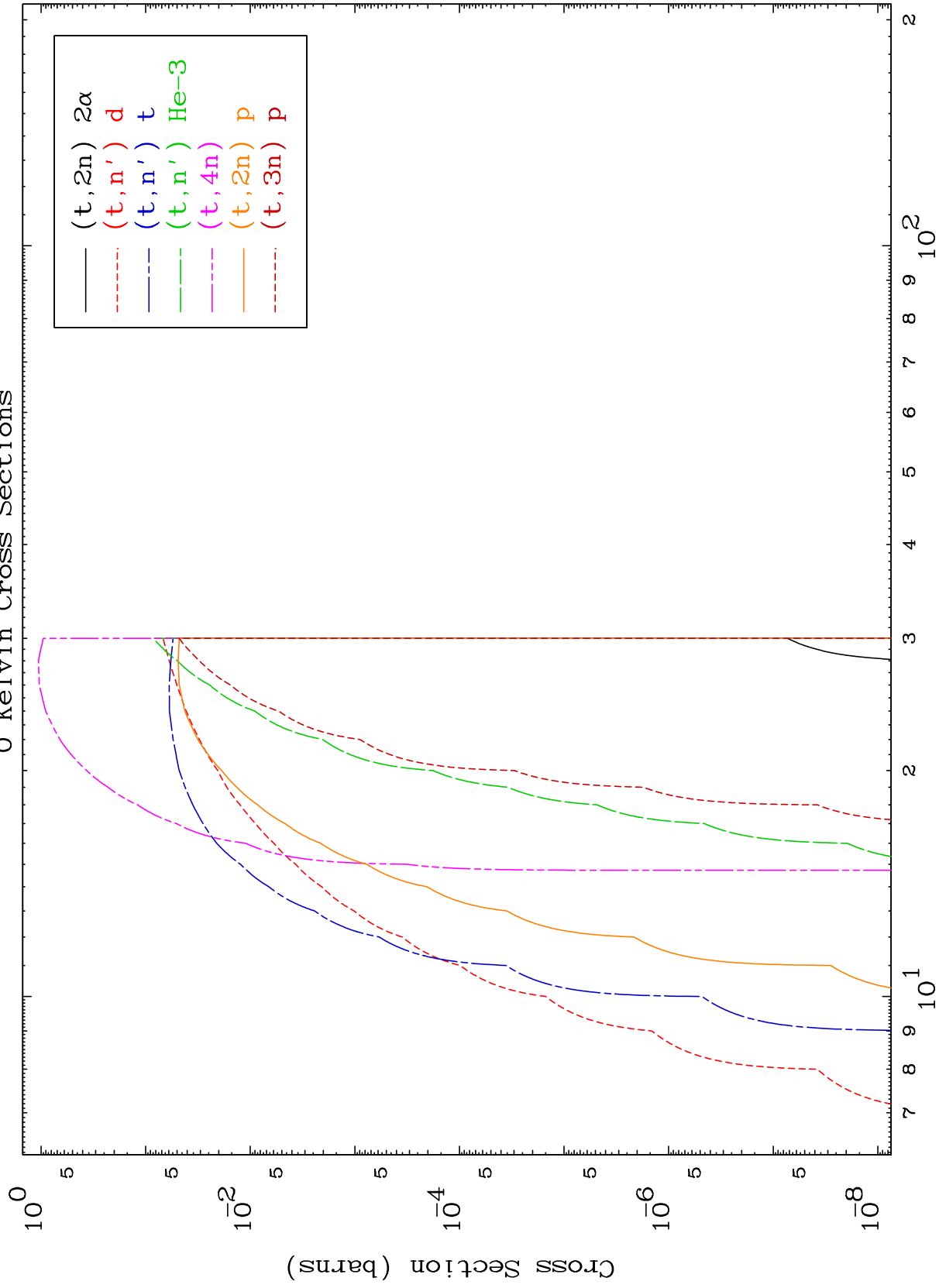
39-Y -92



2

Incident Energy (MeV)

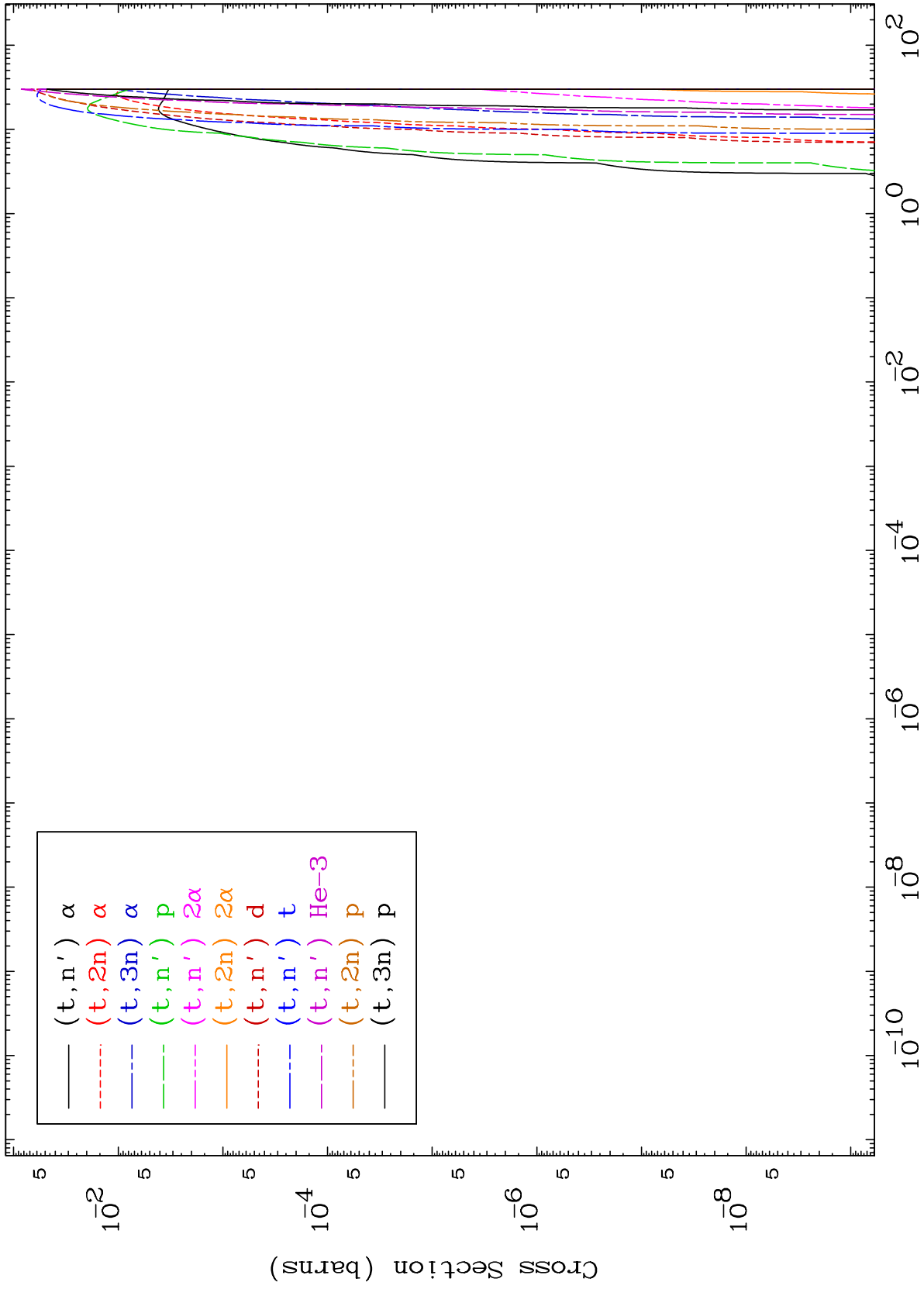
39-Y -92



MAT 3934

Triton Charged Particle
0 Kelvin Cross Sections

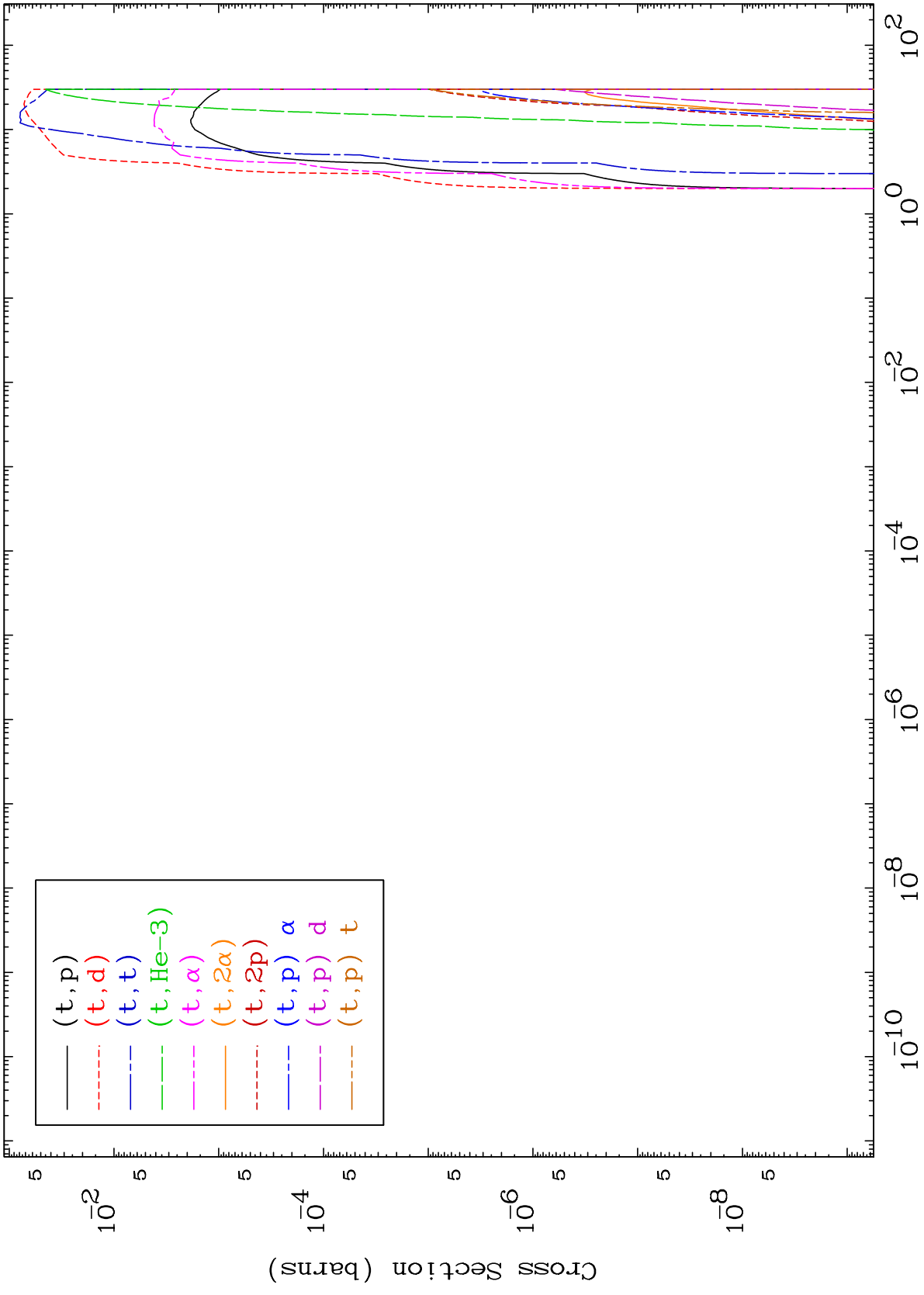
39-Y -92



MAT 3934

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -92



5

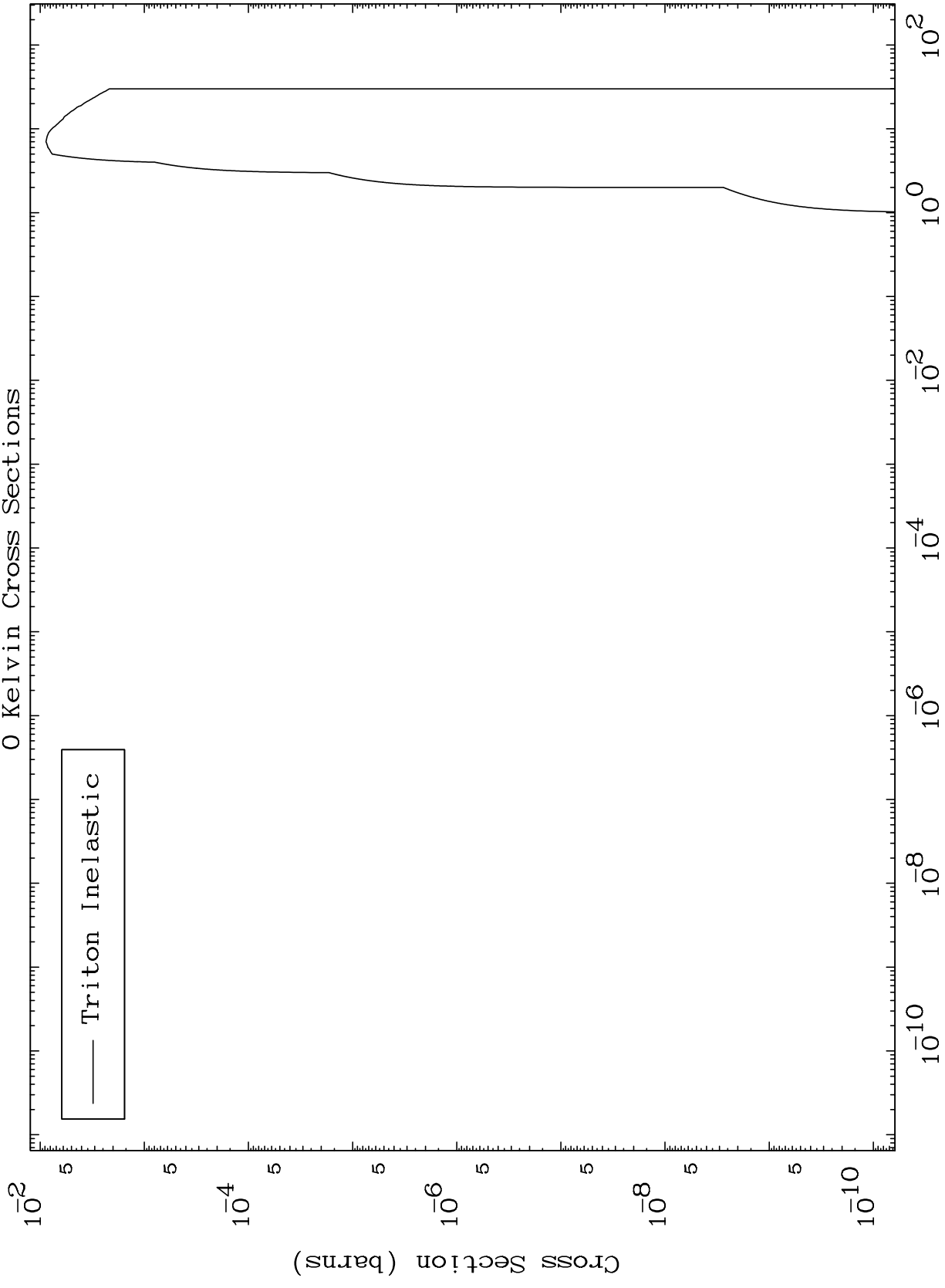
Incident Energy (MeV)

39-Y -92

MAT 3934

(t,n') Level
0 Kelvin Cross Sections

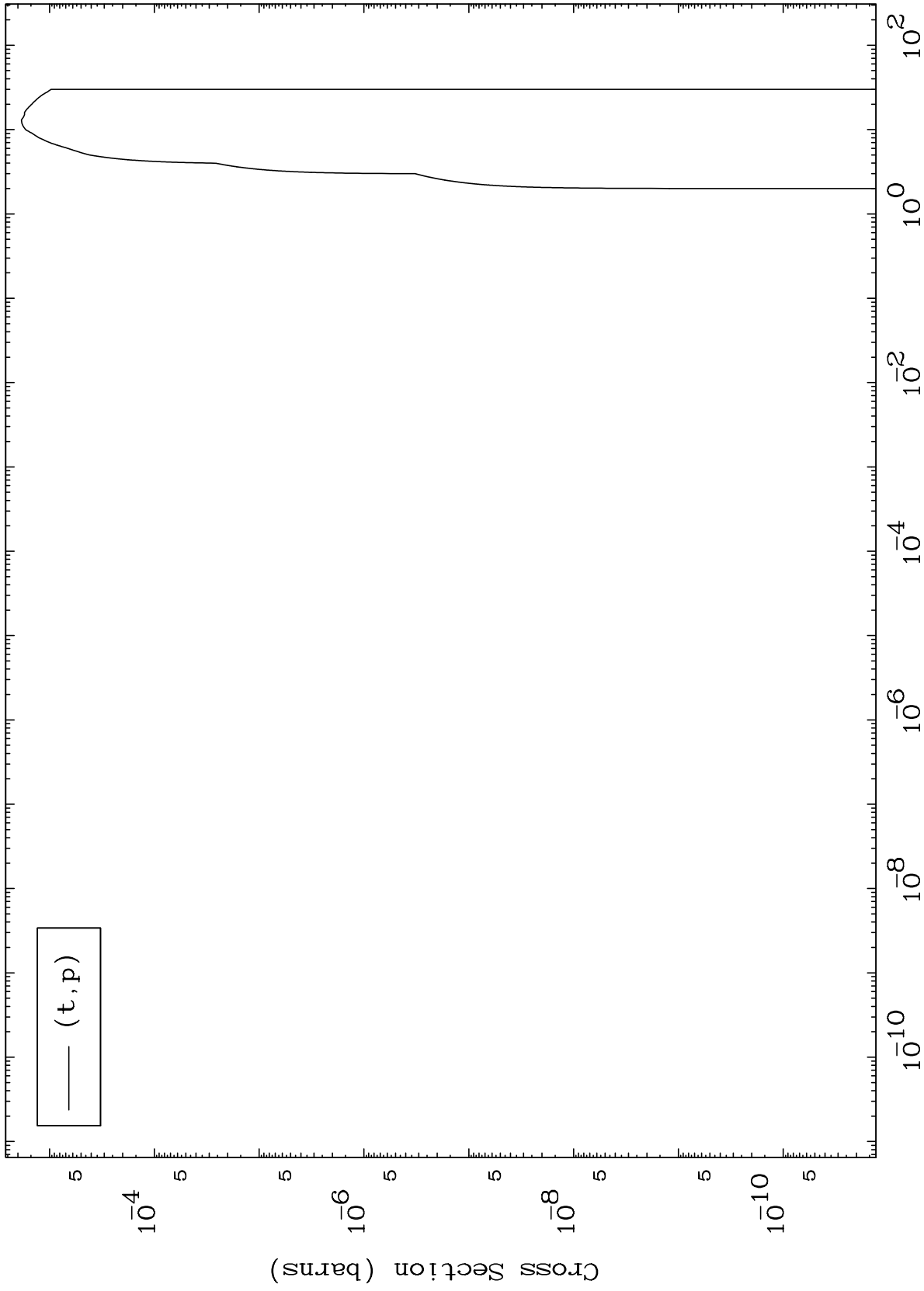
39-Y -92



MAT 3934

(t,p) Levels
0 Kelvin Cross Sections

39-Y -92



7

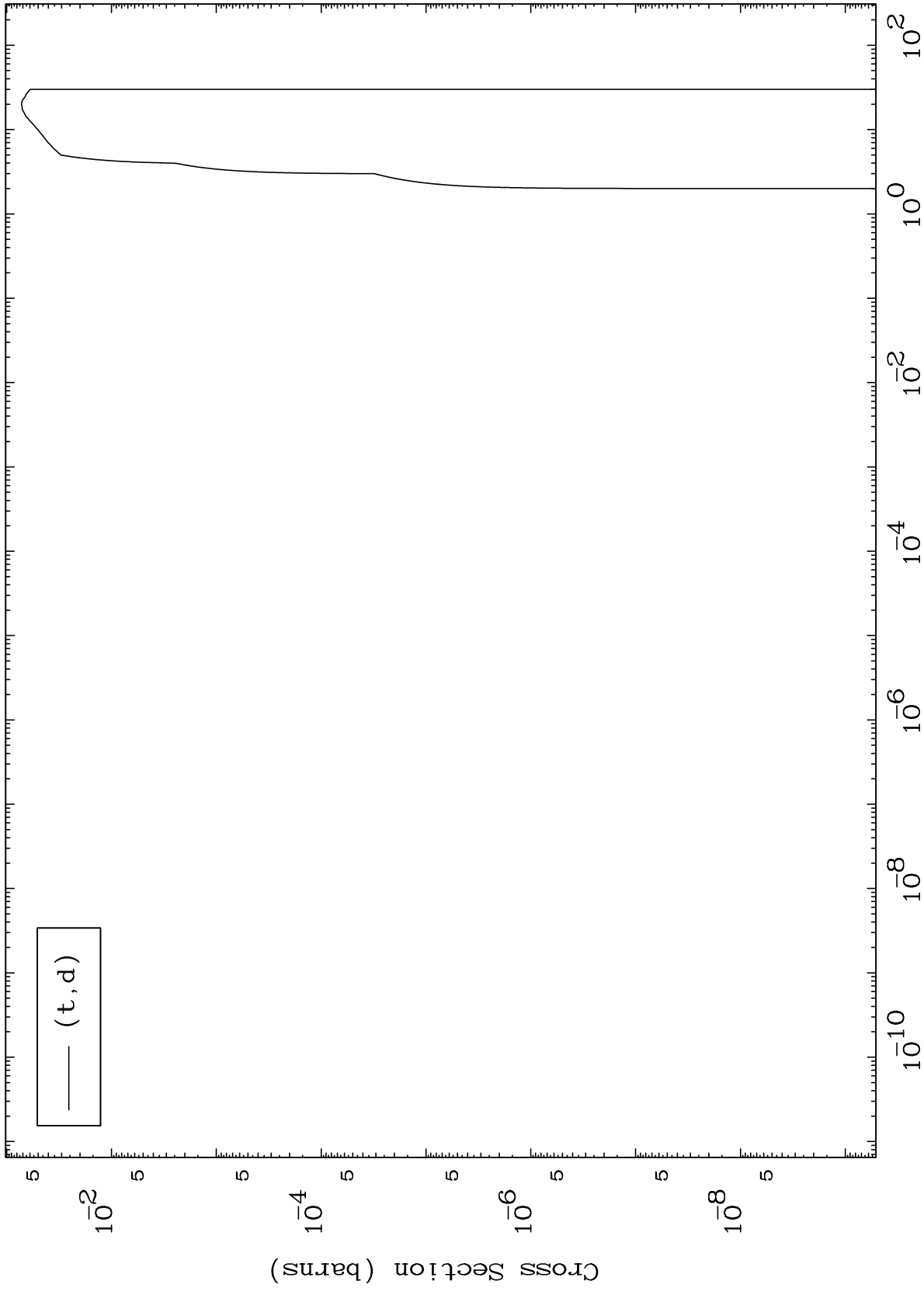
Incident Energy (MeV)

39-Y -92

MAT 3934

(t,d) Levels
0 Kelvin Cross Sections

39-Y -92

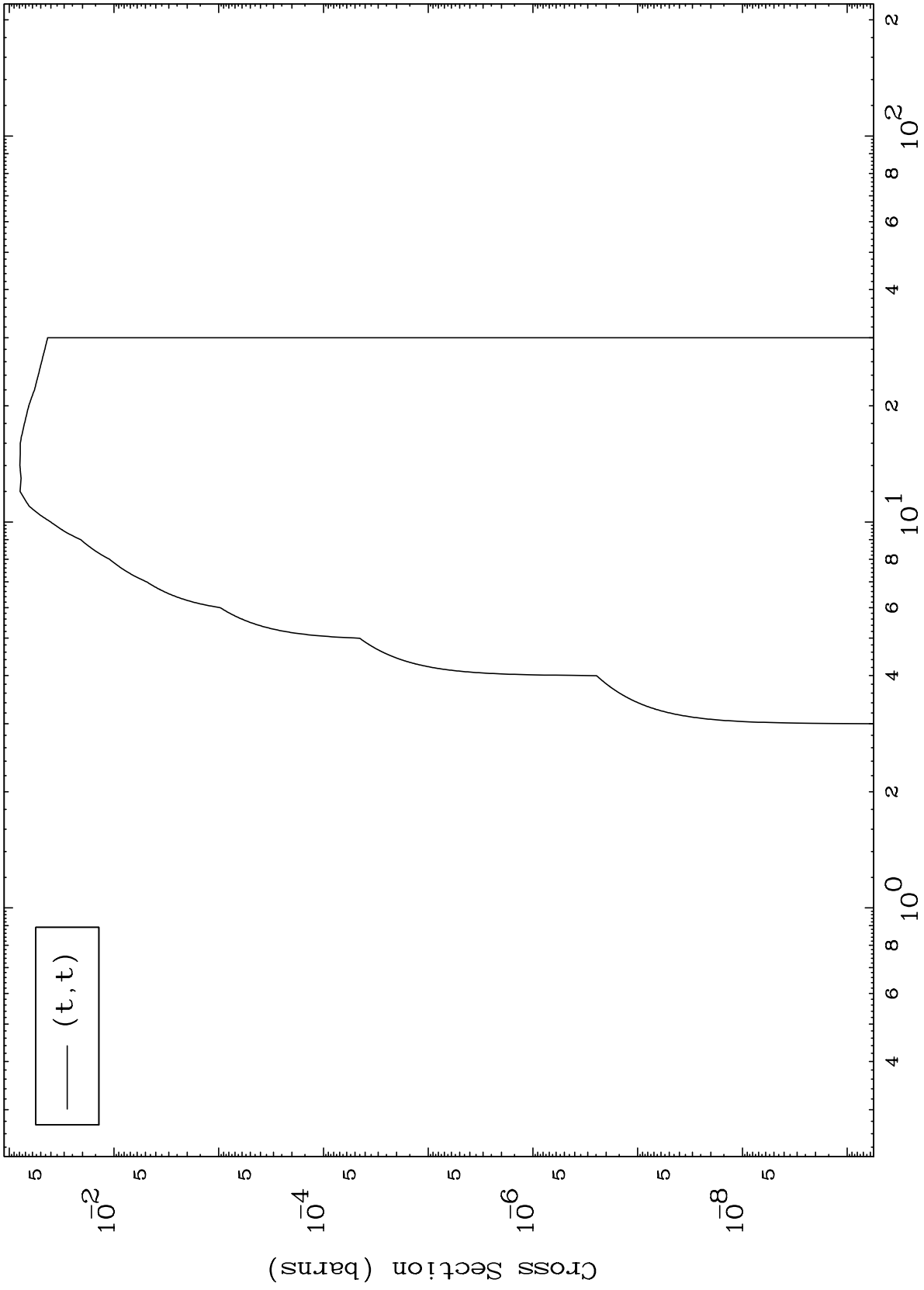


8

Incident Energy (MeV)

39-Y -92

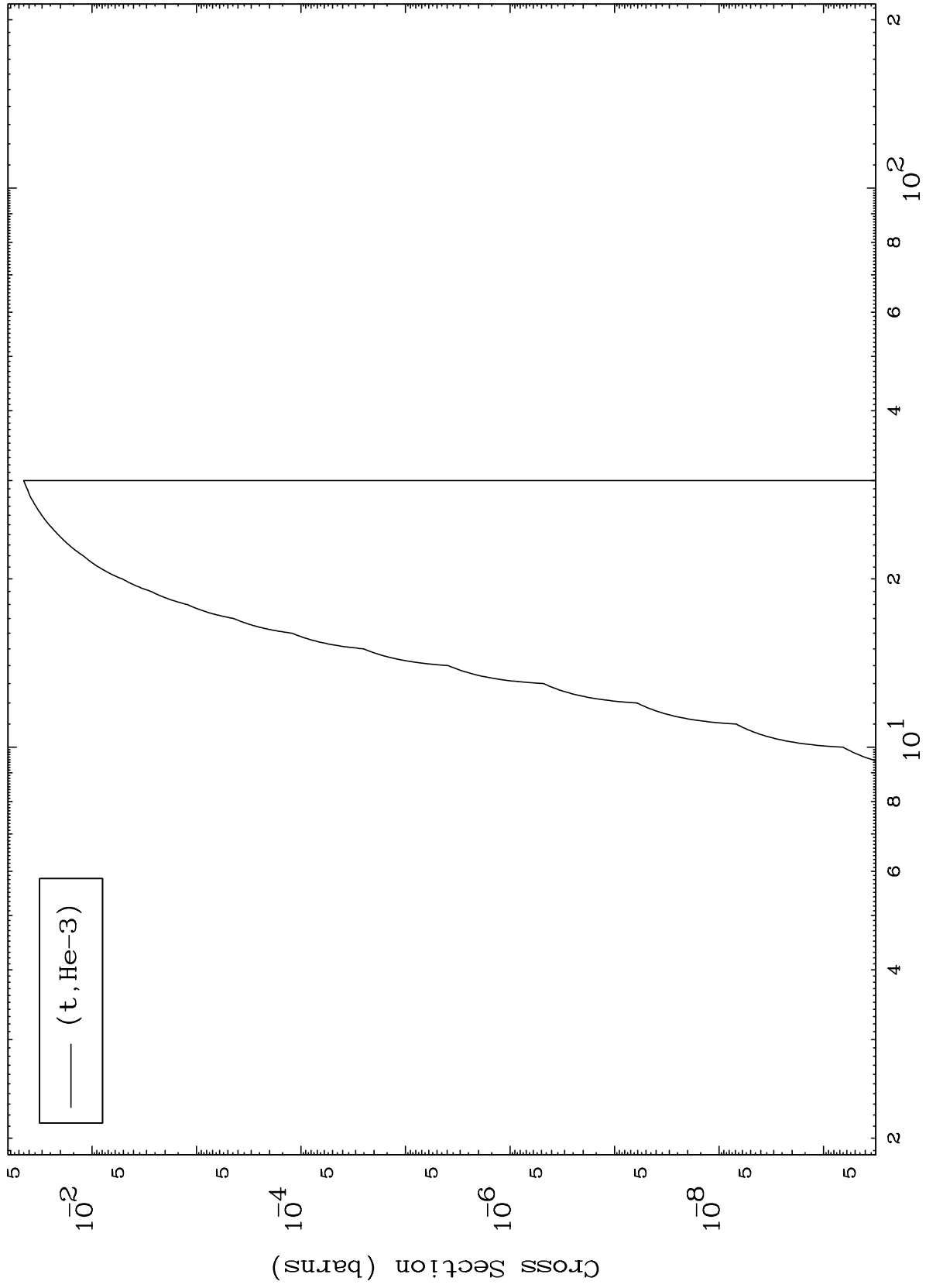
(t,t) Levels
0 Kelvin Cross Sections



MAT 3934

(t,He3) Levels
0 Kelvin Cross Sections

39-Y -92



10

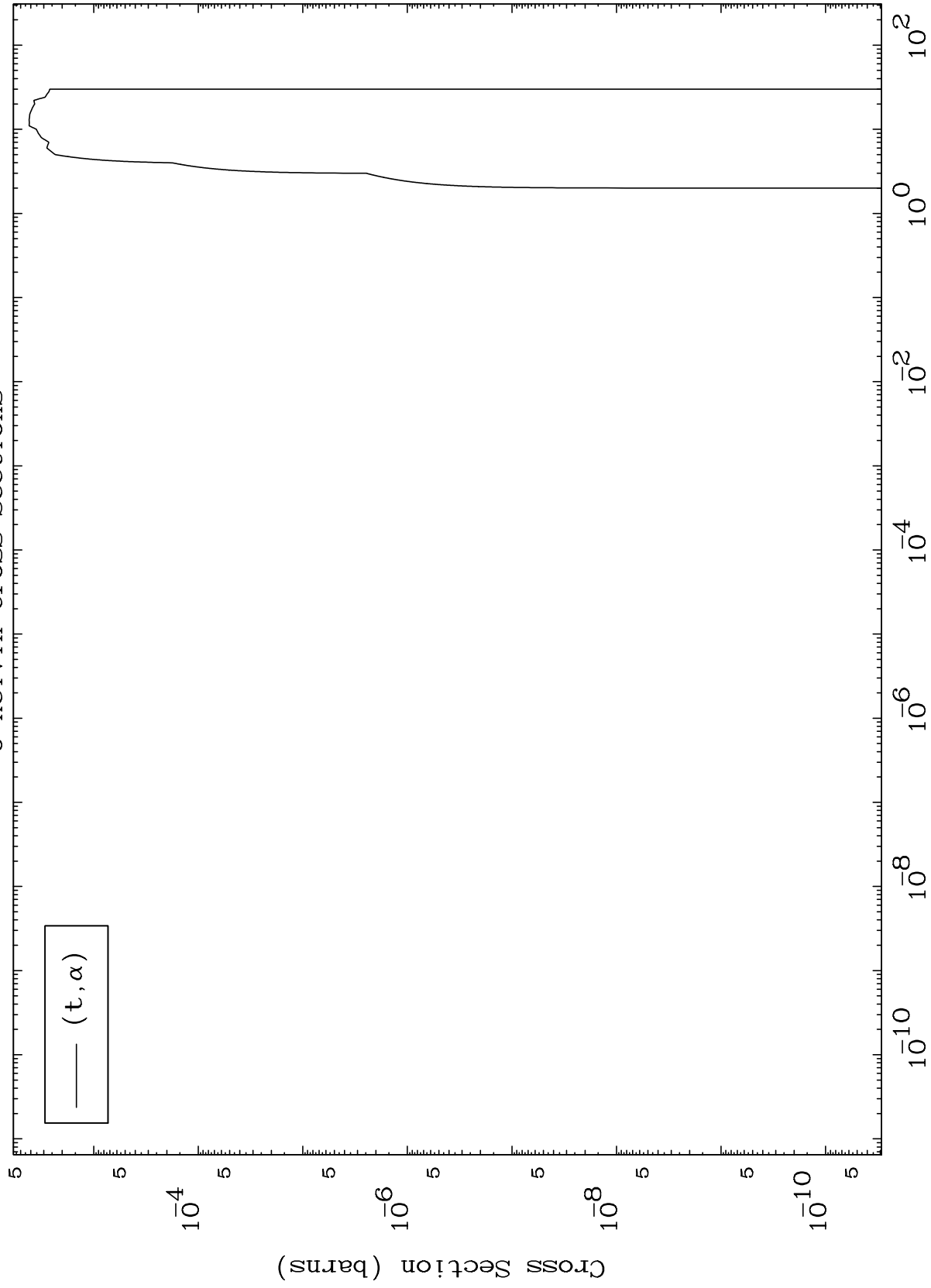
Incident Energy (MeV)

39-Y -92

MAT 3934

(t, α) Levels
0 Kelvin Cross Sections

39-Y -92



11

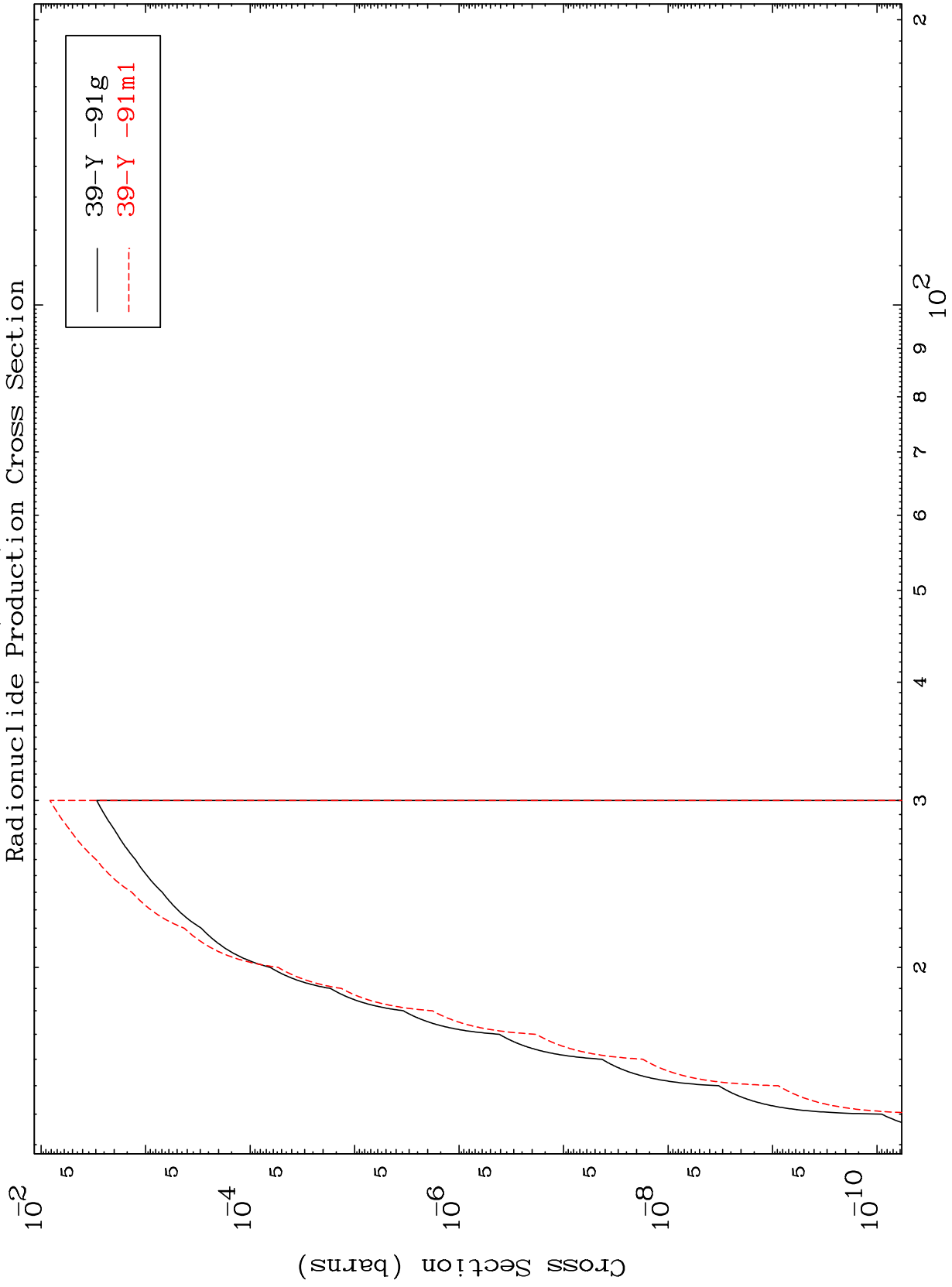
Incident Energy (MeV)

39-Y -92

MAT 3934

(t,2n) d

39-Y -92



12

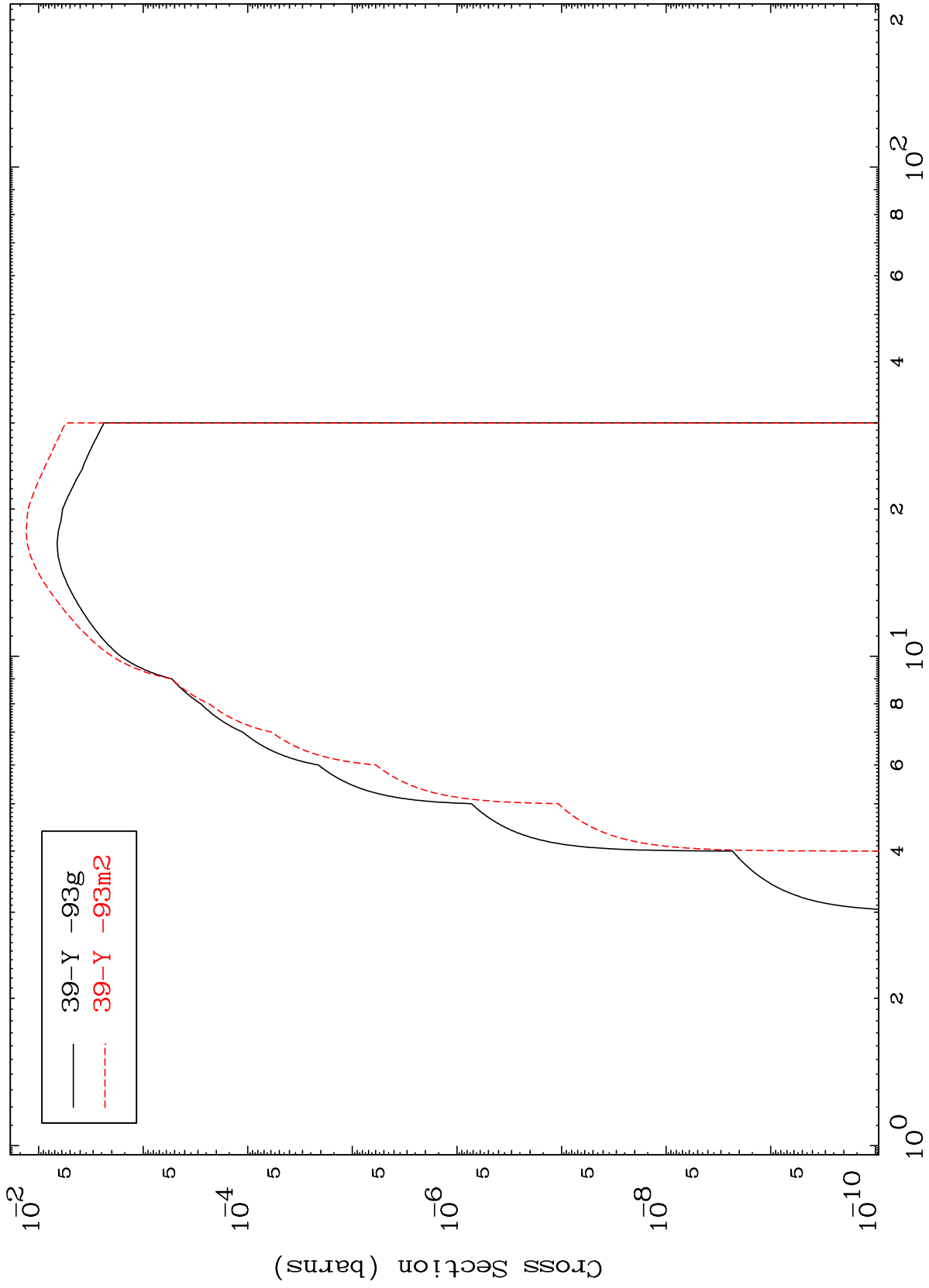
39-Y -92

MAT 3934

(t,n') p

39-Y -92

Radionuclide Production Cross Section



39-Y -93g
39-Y -93m2

13

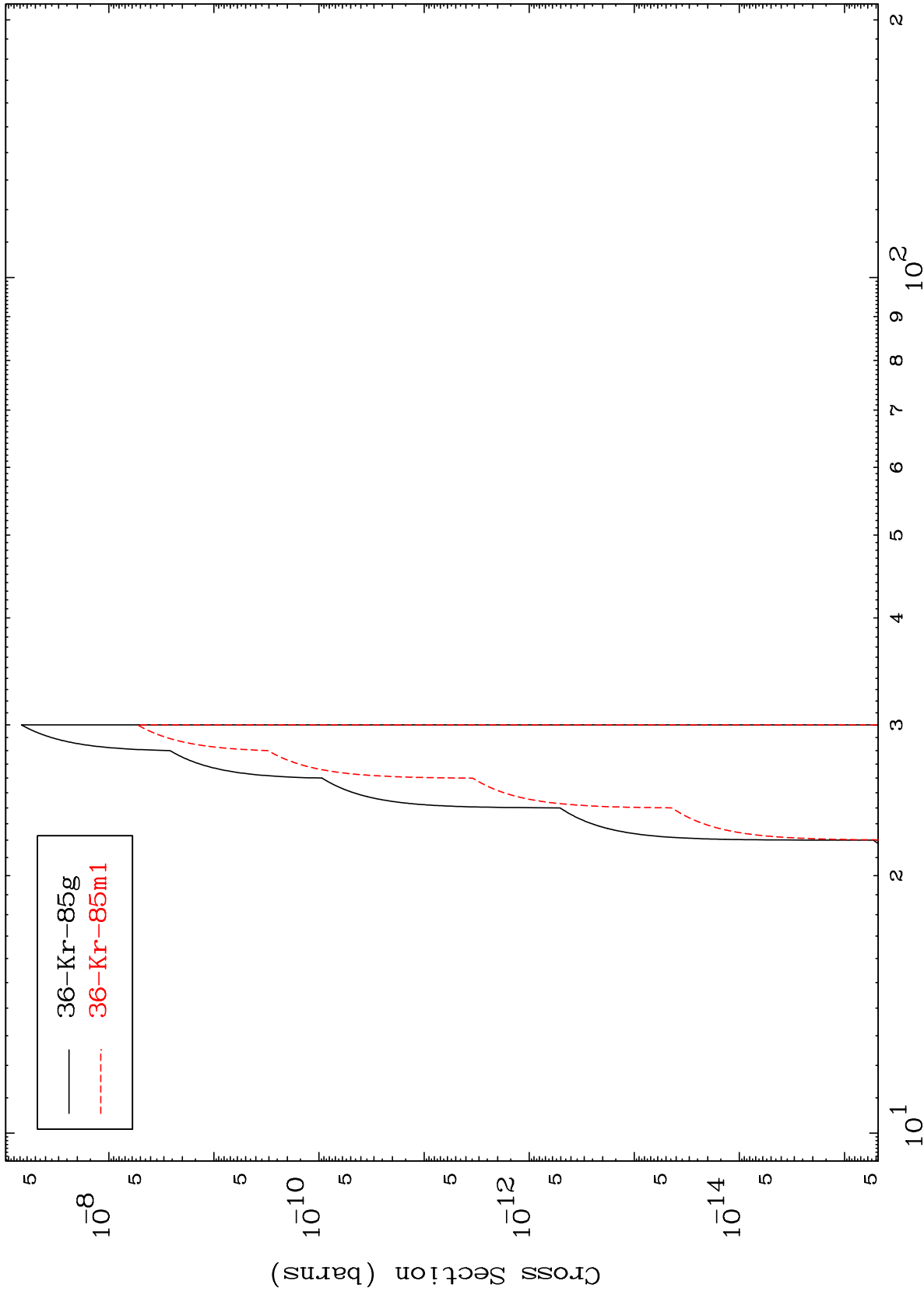
39-Y -92

MAT 3934

(t,2n) 2α

39-Y -92

Radionuclide Production Cross Section



36-Kr-85g
36-Kr-85m1

14

Incident Energy (MeV)

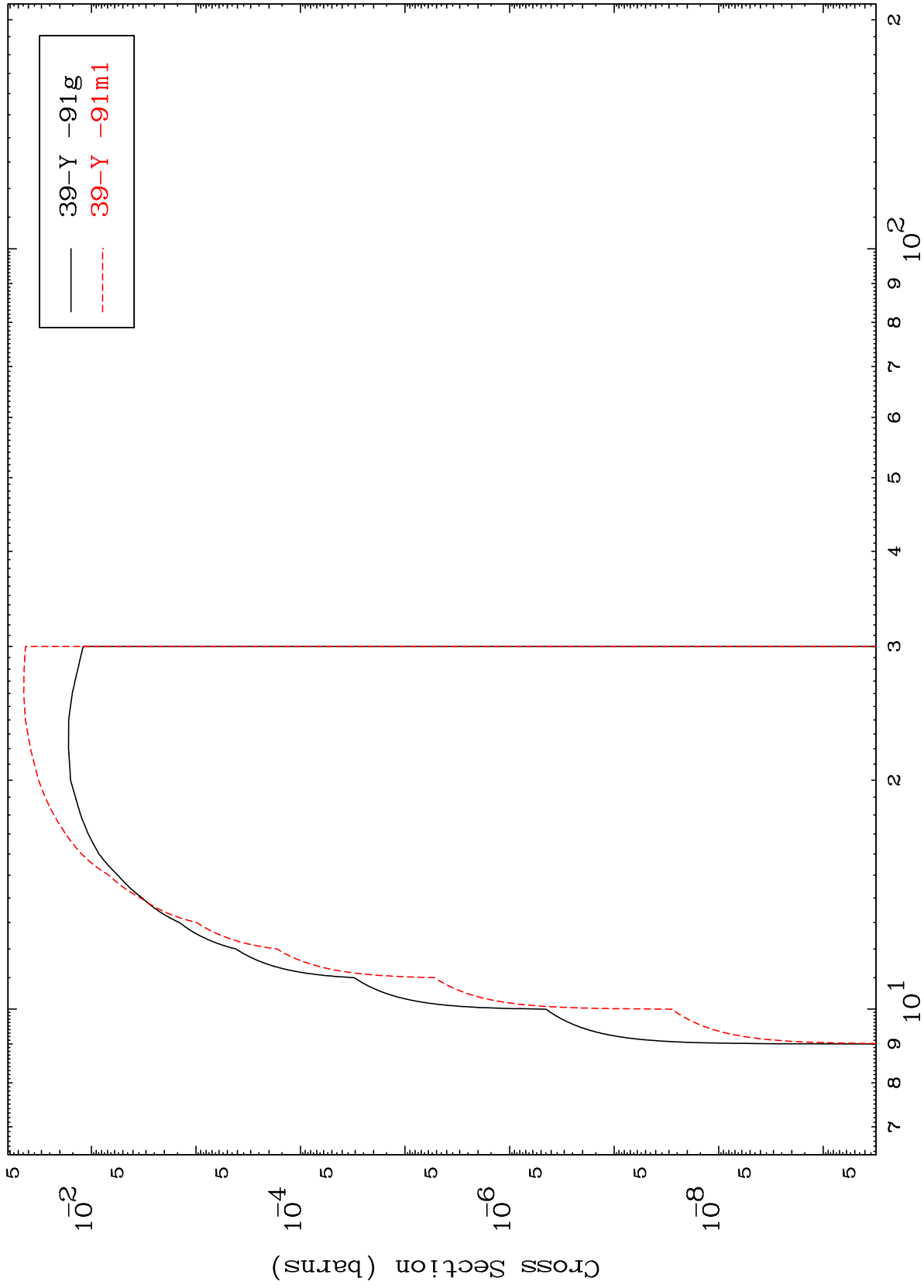
39-Y -92

MAT 3934

(t,n') t

39-Y -92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

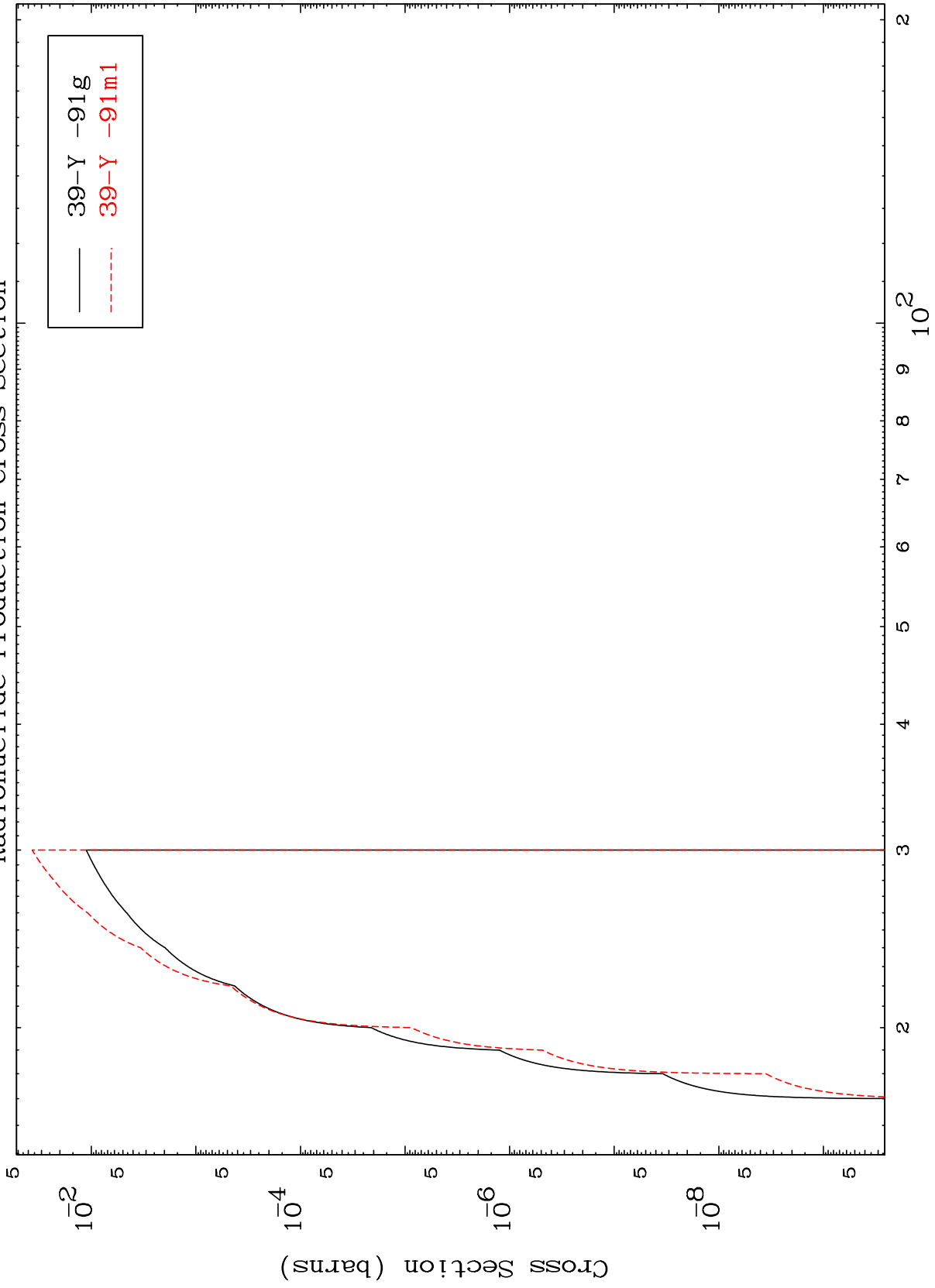
39-Y -92

MAT 3934

(t,3n) p

39-Y -92

Radionuclide Production Cross Section



16

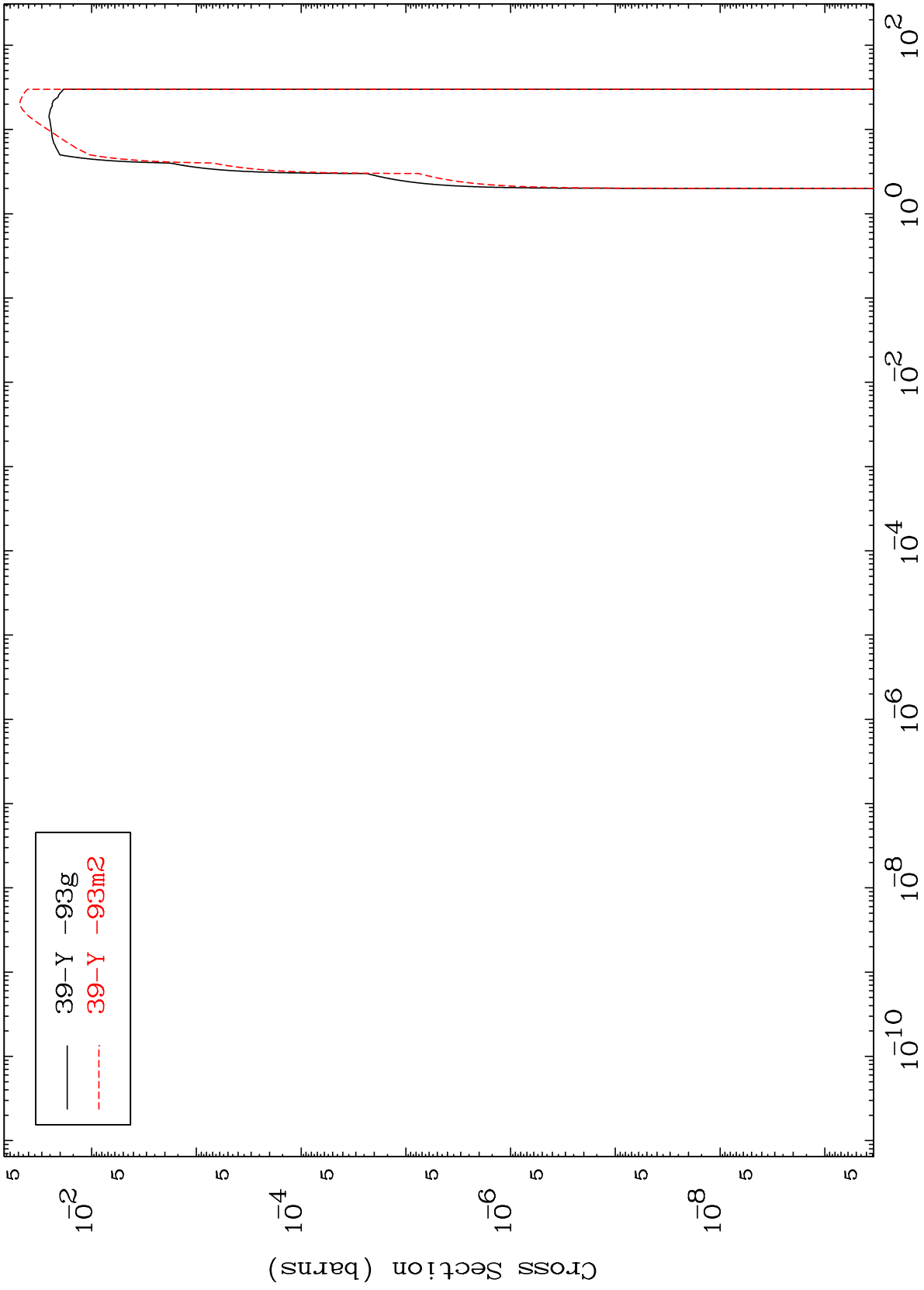
Incident Energy (MeV)

39-Y -92

MAT 3934

(t,d)
Radionuclide Production Cross Section

39-Y -92



17

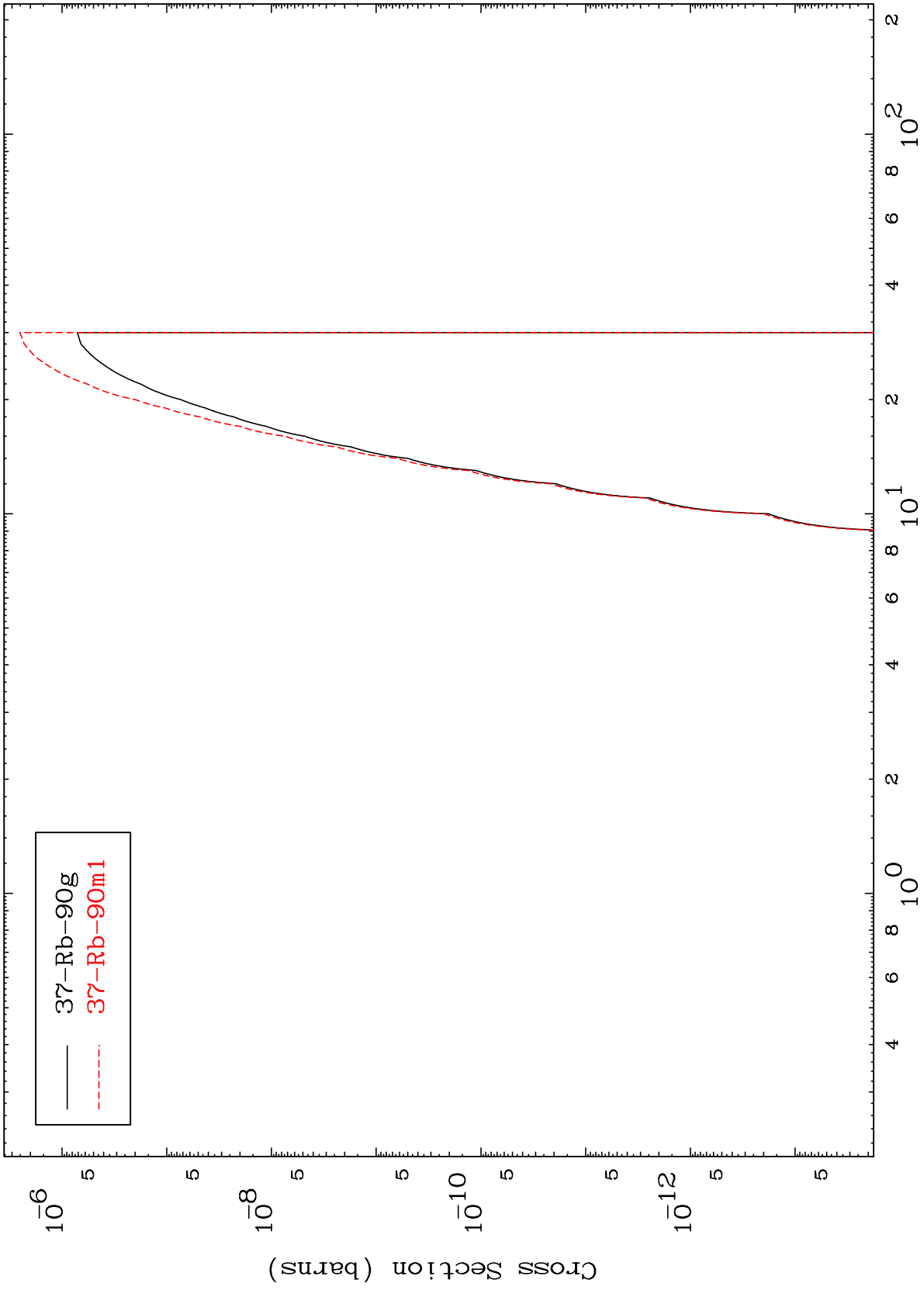
39-Y -92

MAT 3934

(t,p) α

39-Y -92

Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

18

Incident Energy (MeV)

39-Y -92