

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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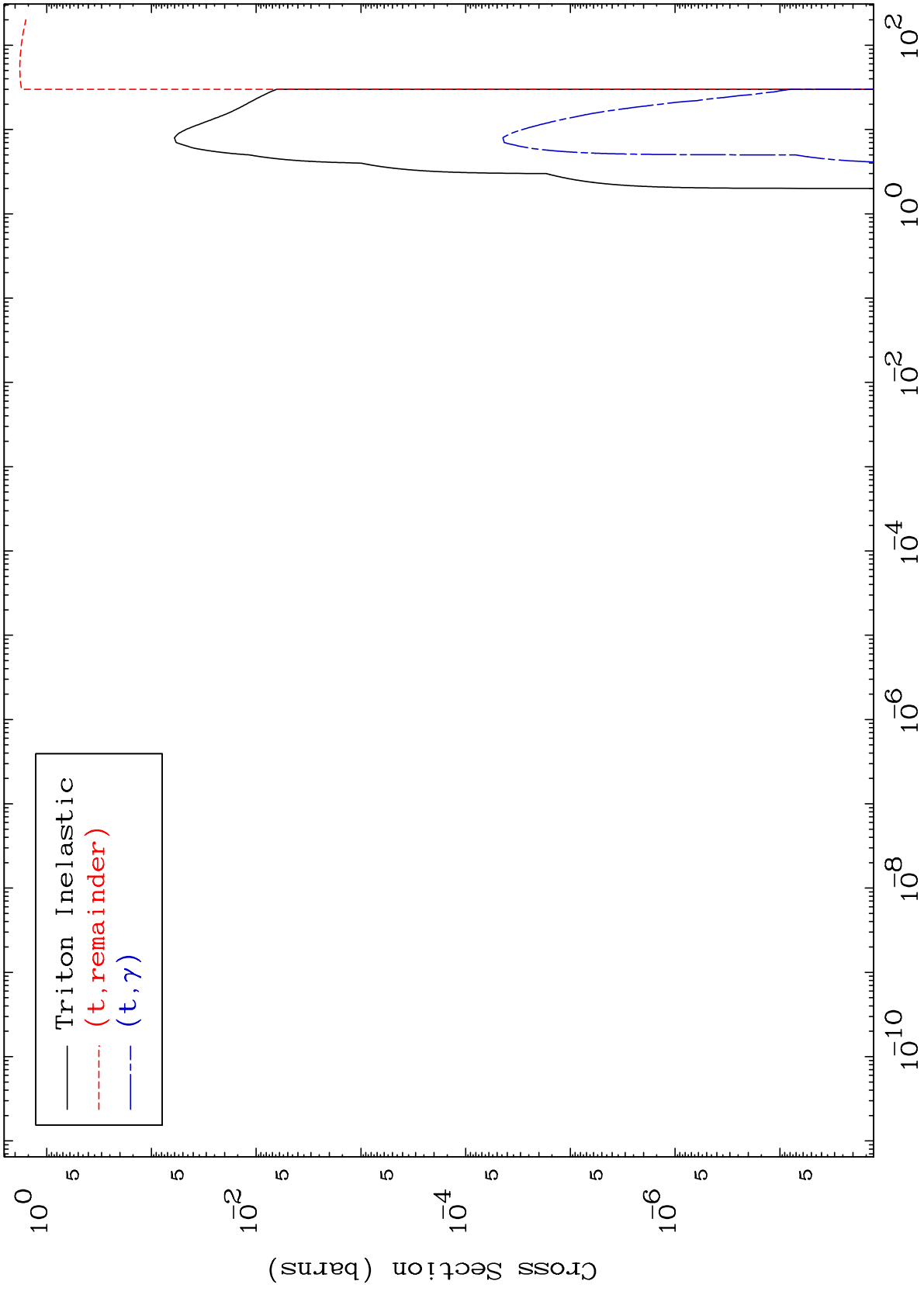
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3914

Triton Major
0 Kelvin Cross Sections

39-Y -85

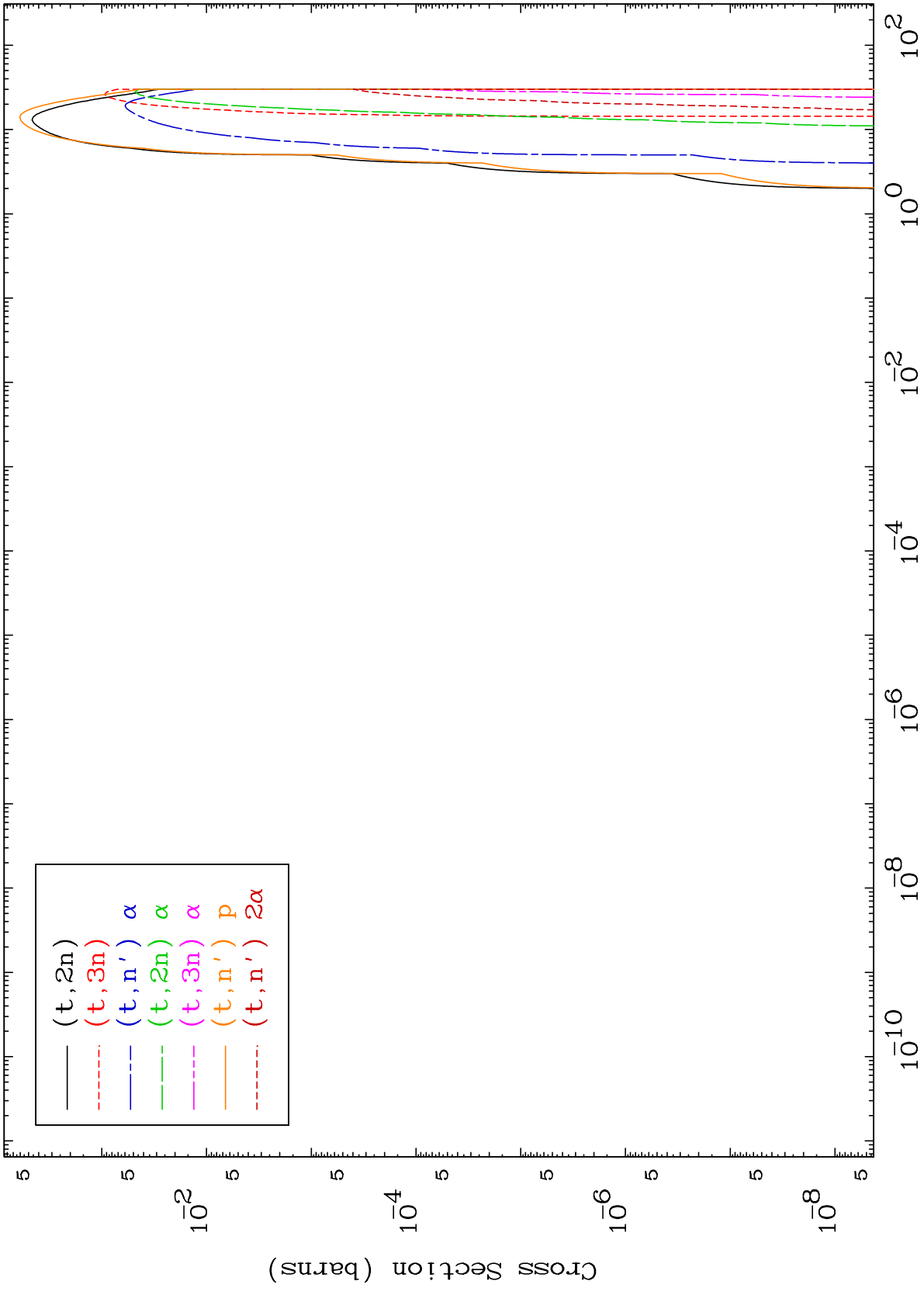


39-Y -85

MAT 3914

Triton Neutron Production
0 Kelvin Cross Sections

39-Y -85

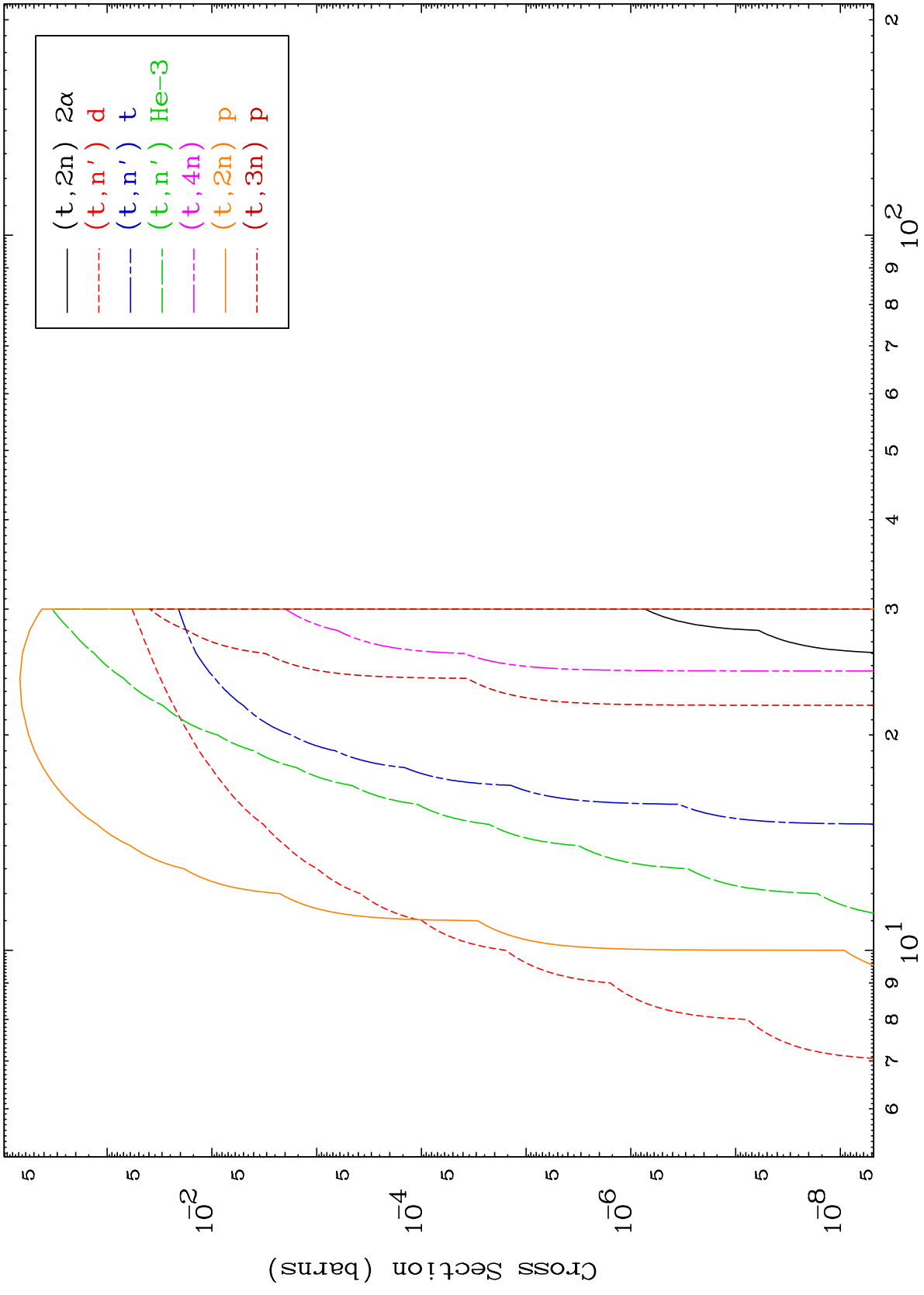


2

Incident Energy (MeV)

39-Y -85

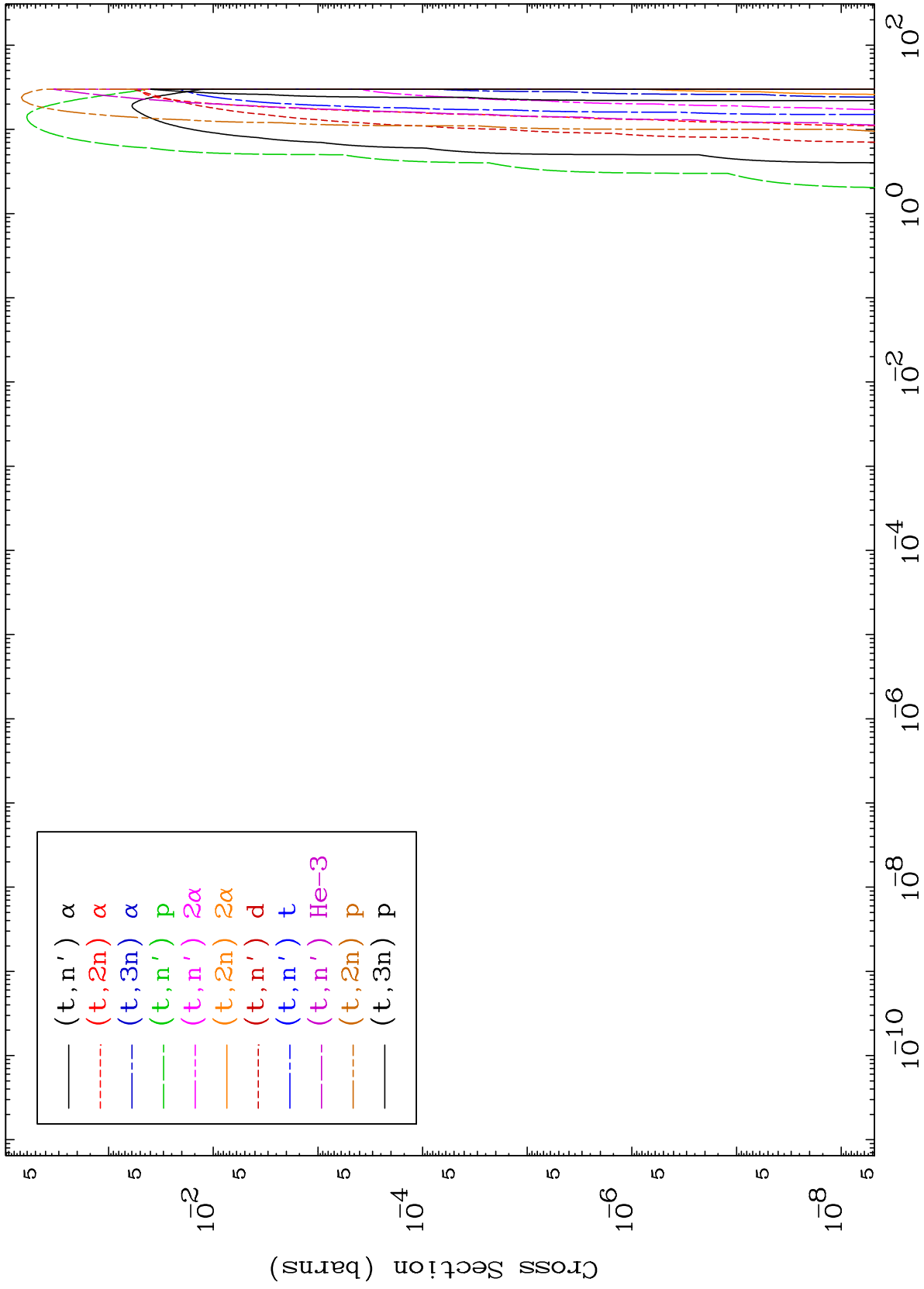
Triton Neutron Production
0 Kelvin Cross Sections



MAT 3914

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -85



4

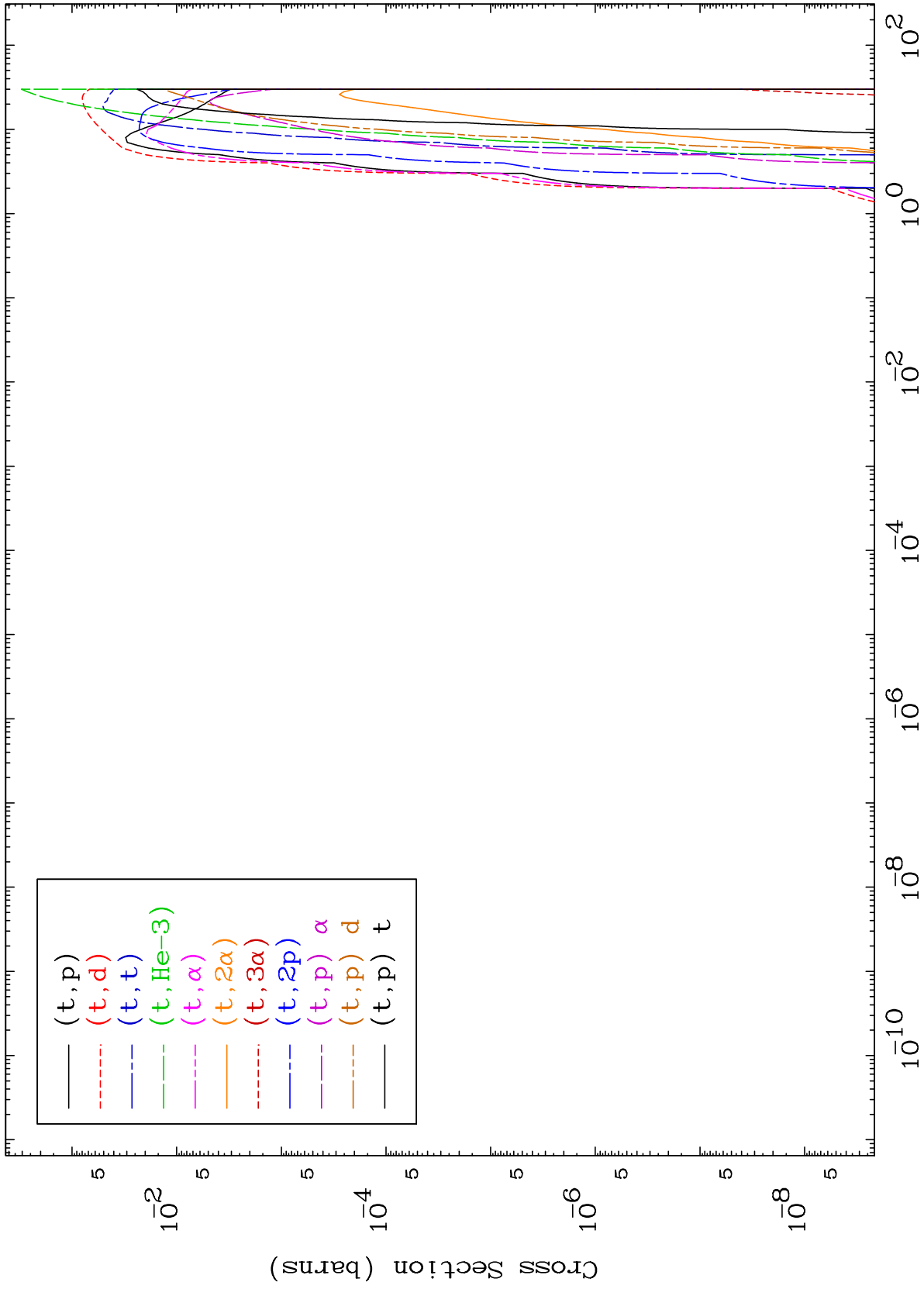
Incident Energy (MeV)

39-Y -85

MAT 3914

Triton Charged Particle
0 Kelvin Cross Sections

39-Y -85



5

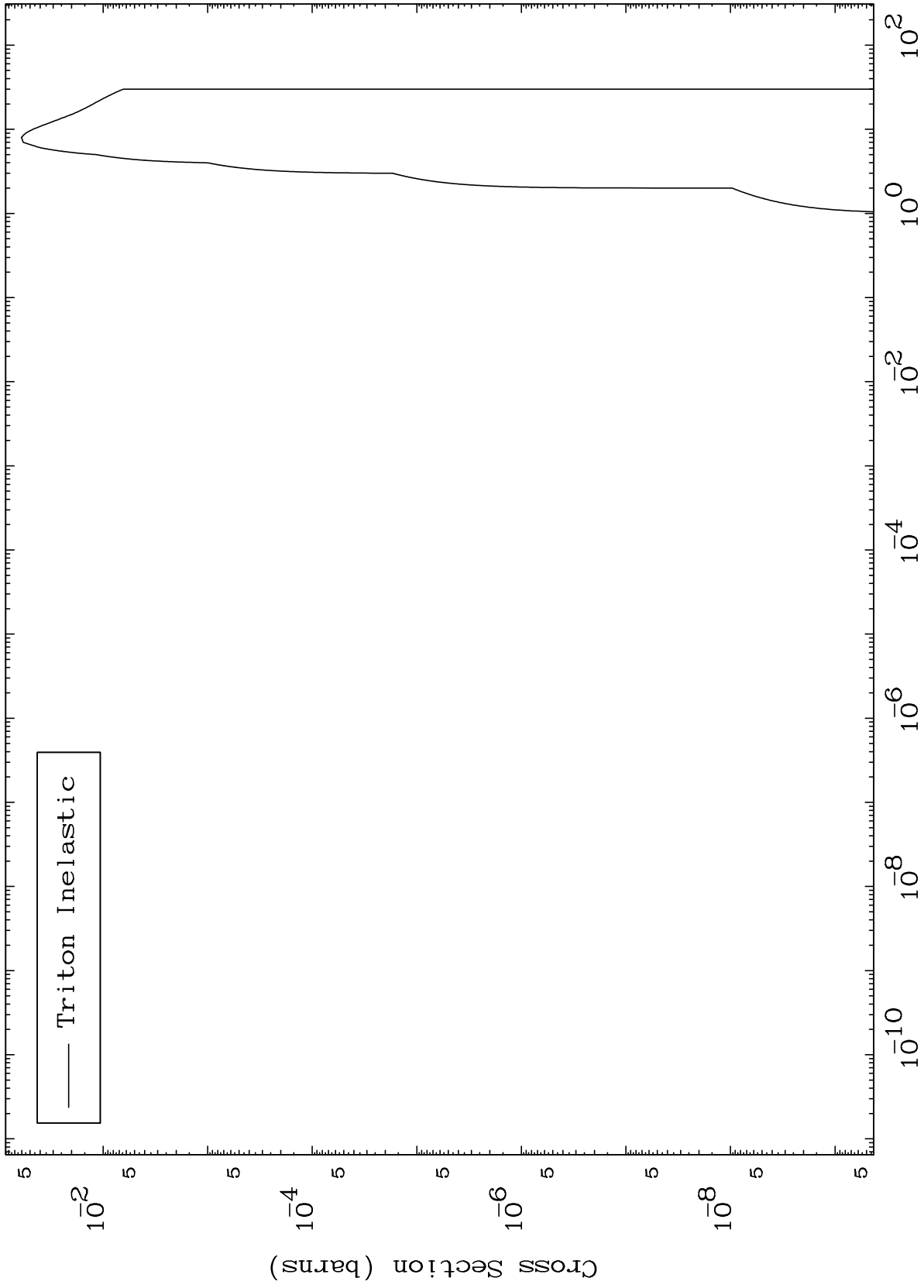
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,n') Level
0 Kelvin Cross Sections

39-Y -85



6

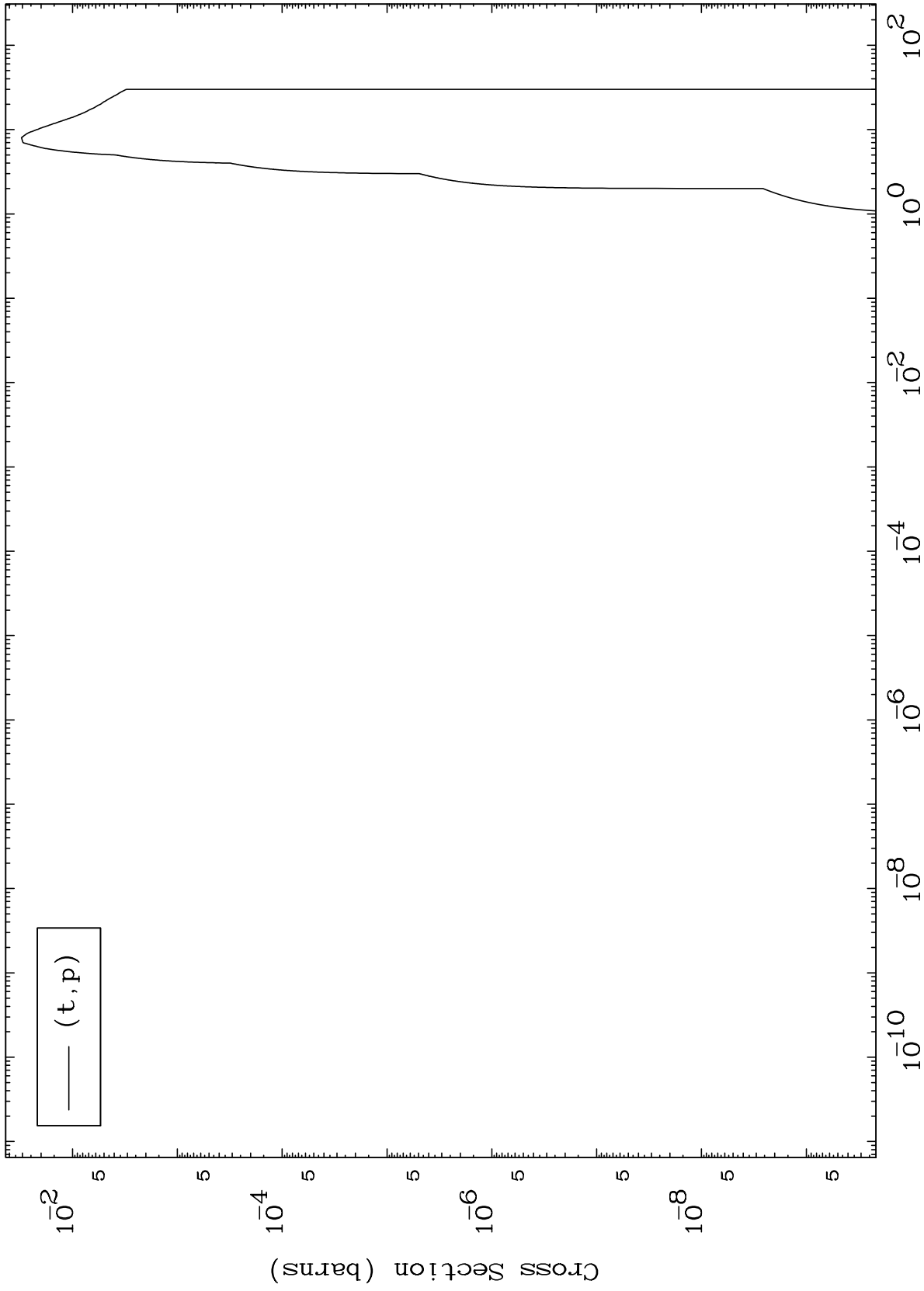
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,p) Levels
0 Kelvin Cross Sections

39-Y -85



7

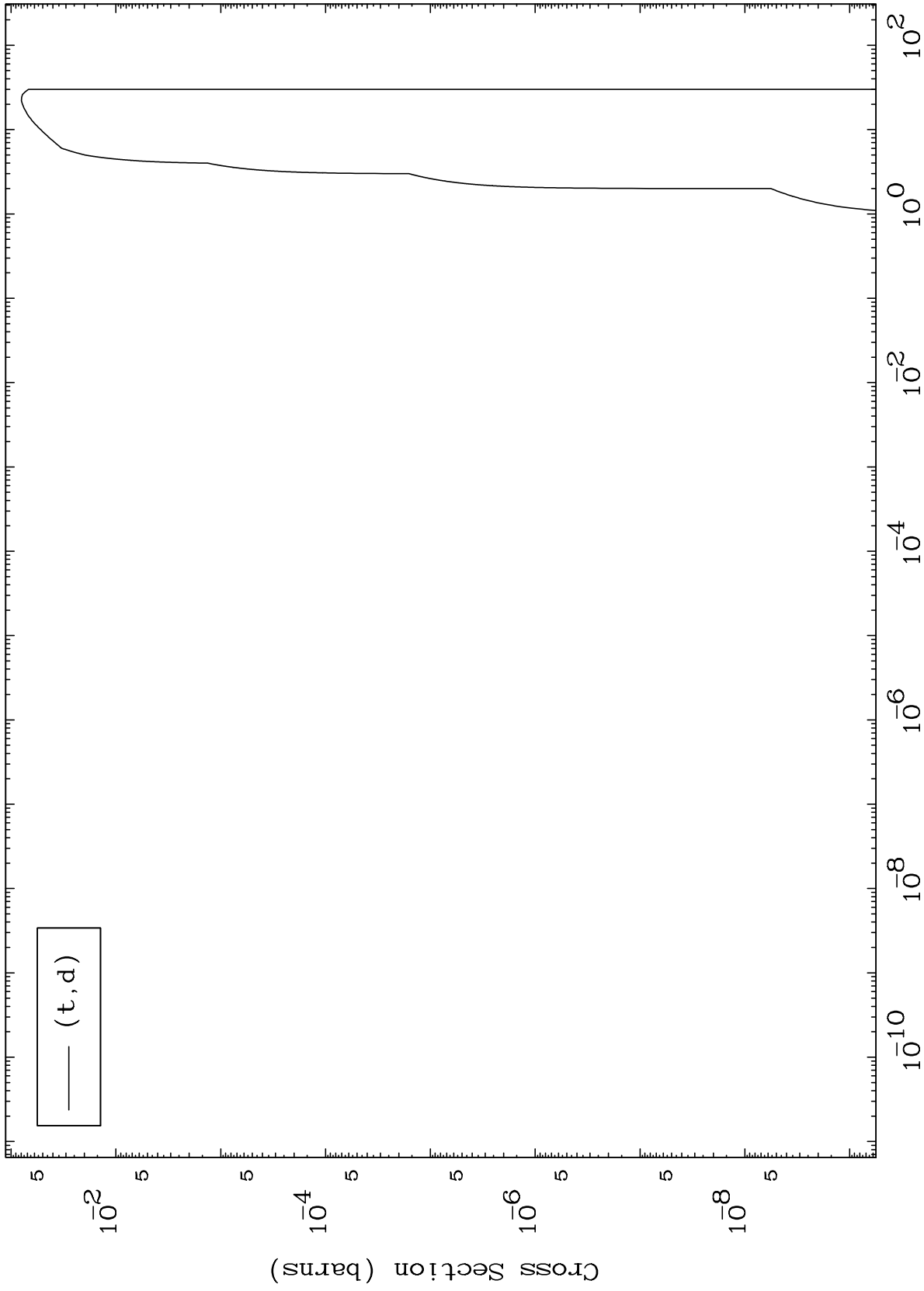
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,d) Levels
0 Kelvin Cross Sections

39-Y -85



8

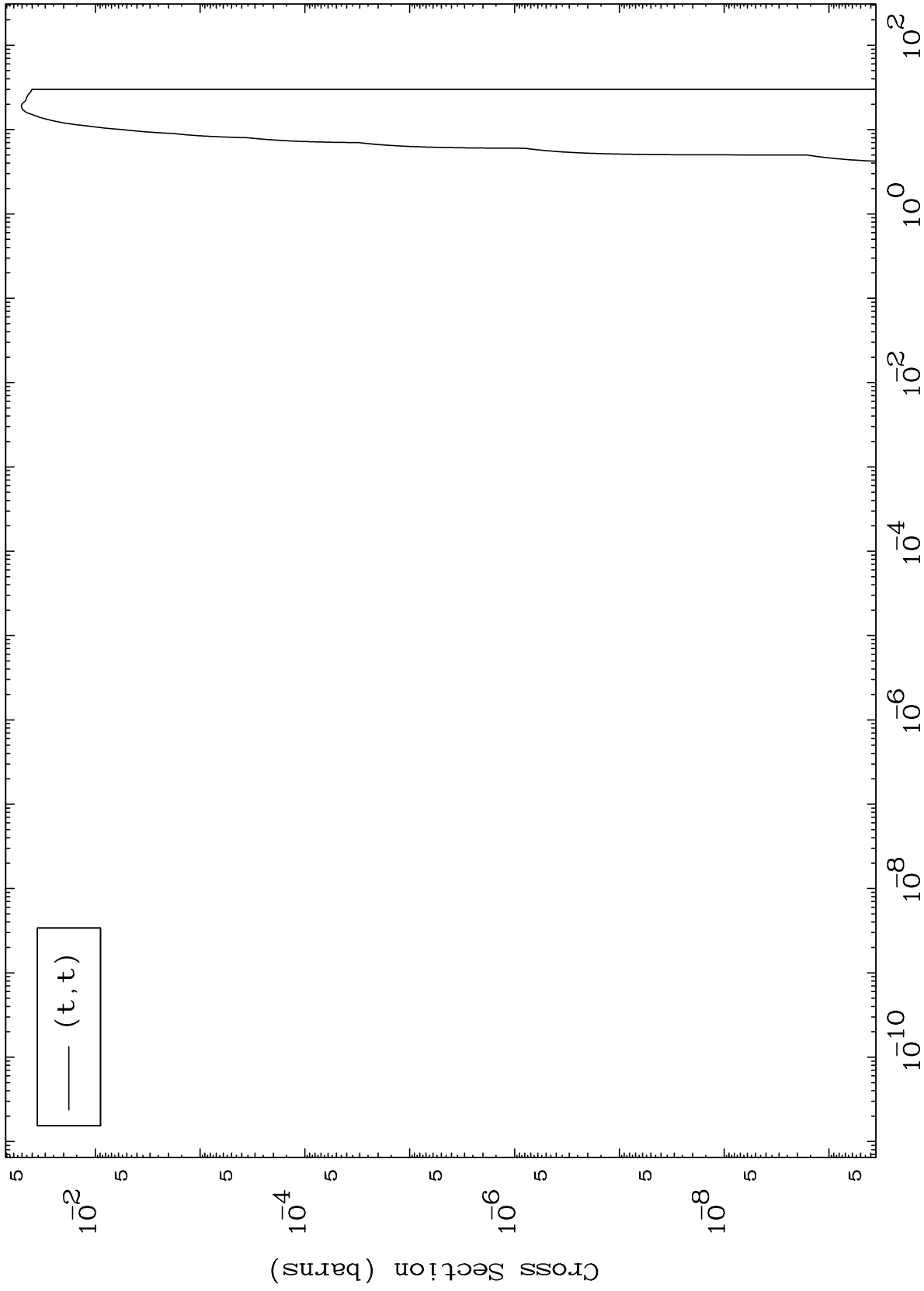
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,t) Levels
0 Kelvin Cross Sections

39-Y -85



9

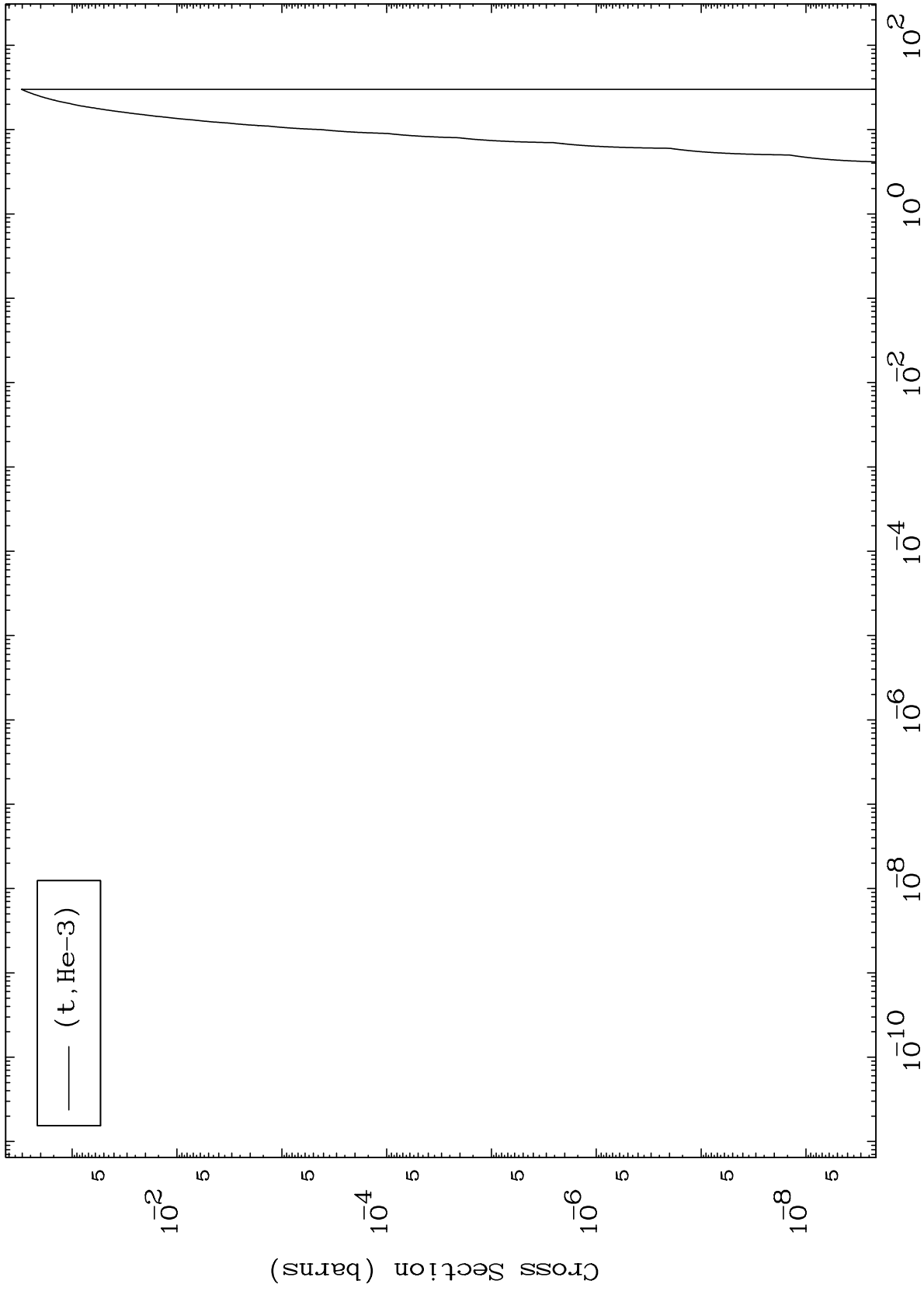
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,He3) Levels
0 Kelvin Cross Sections

39-Y -85



10

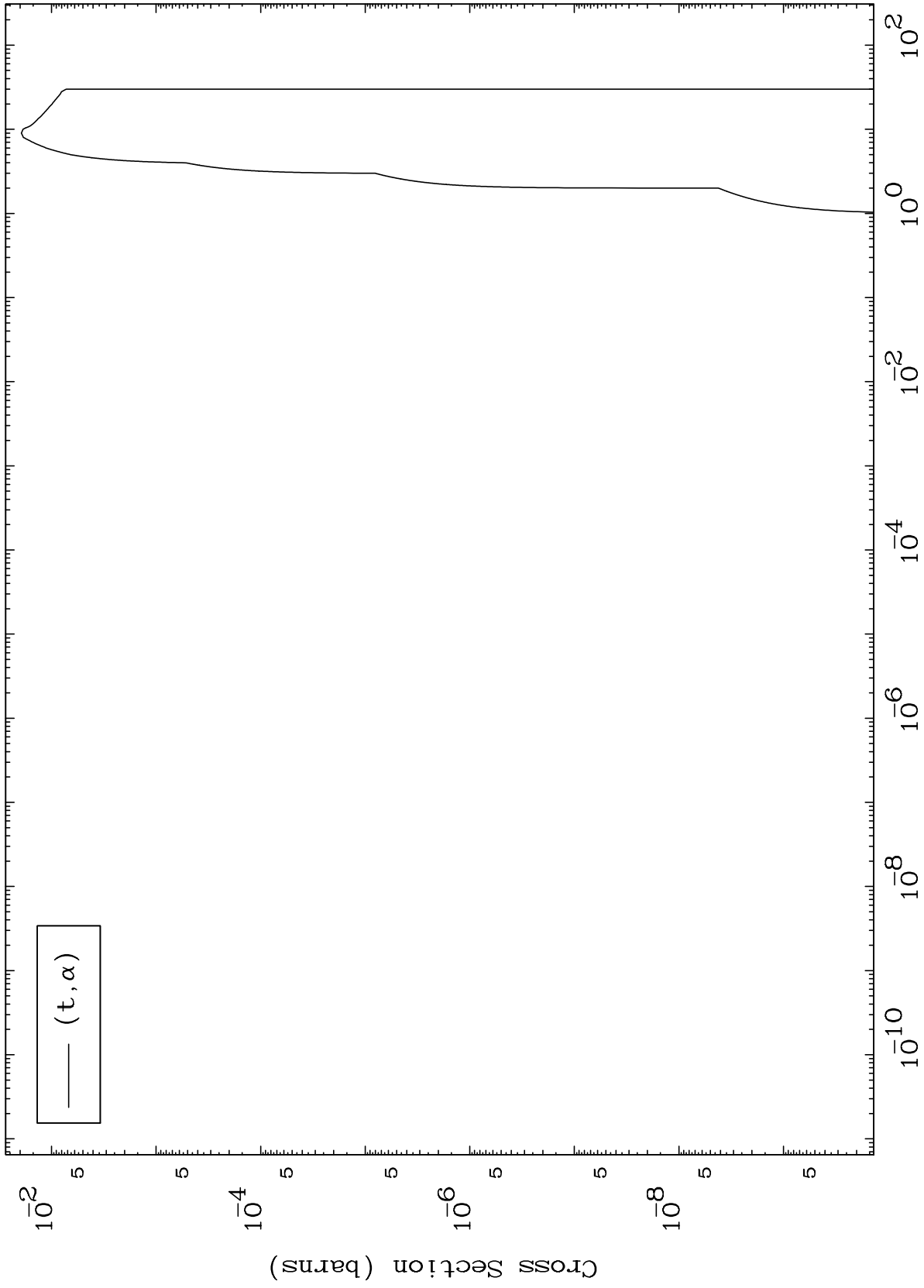
Incident Energy (MeV)

39-Y -85

MAT 3914

(t, α) Levels
0 Kelvin Cross Sections

39-Y -85



11

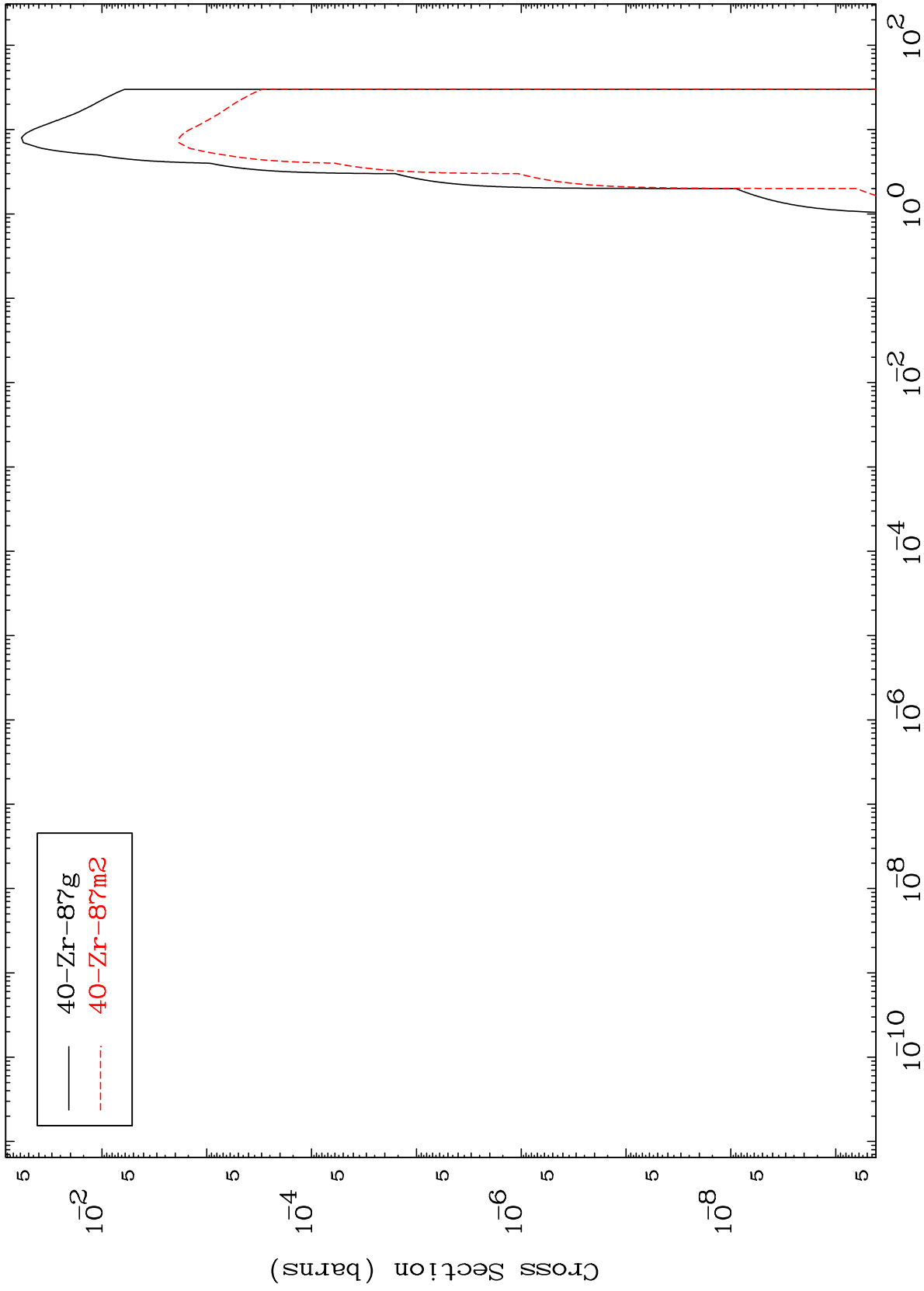
Incident Energy (MeV)

39-Y -85

MAT 3914

Triton Inelastic
Radionuclide Production Cross Section

39-Y -85



12

Incident Energy (MeV)

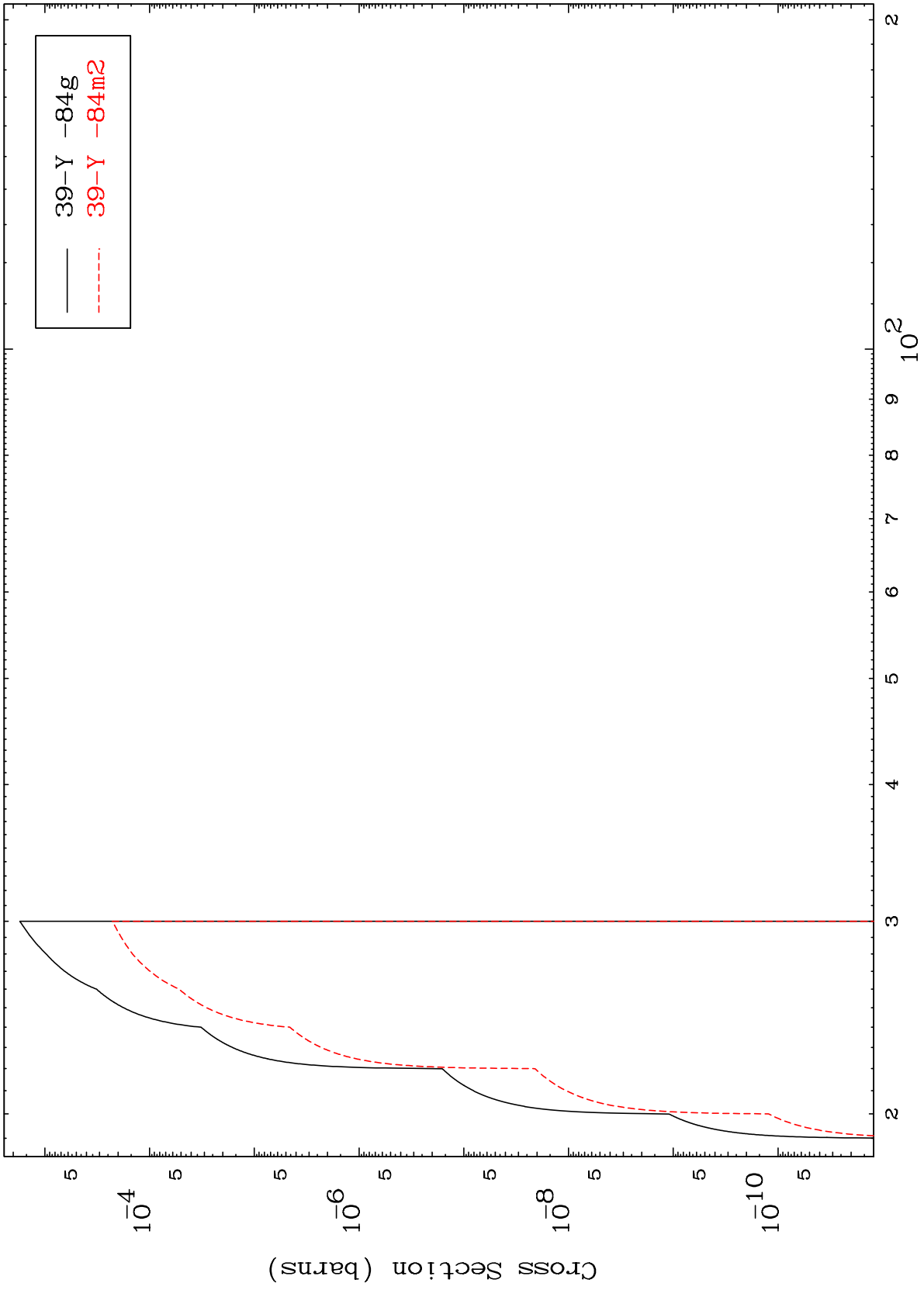
39-Y -85

MAT 3914

(t,2n) d

39-Y -85

Radionuclide Production Cross Section



13

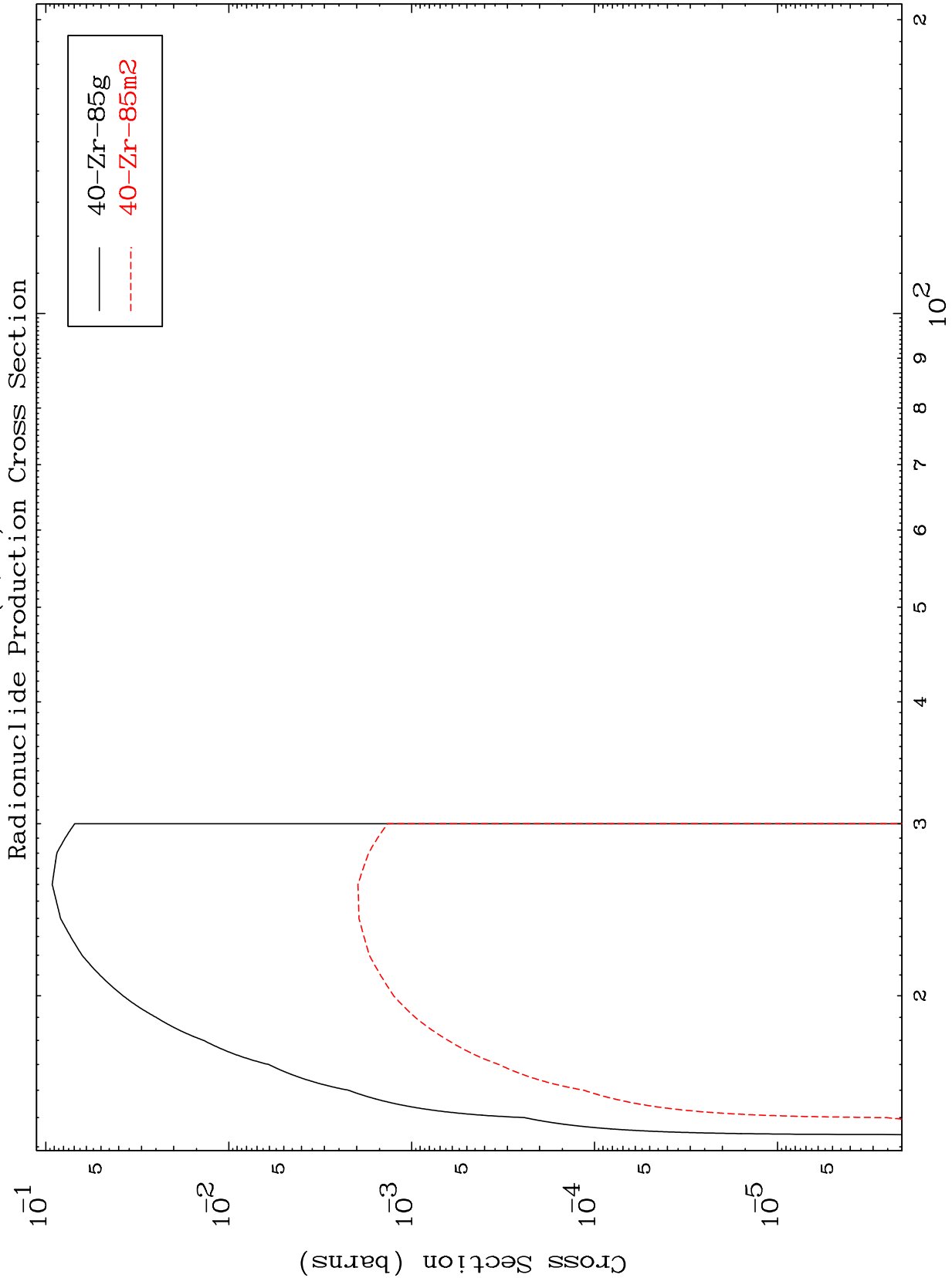
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,3n)

39-Y -85



14

Incident Energy (MeV)

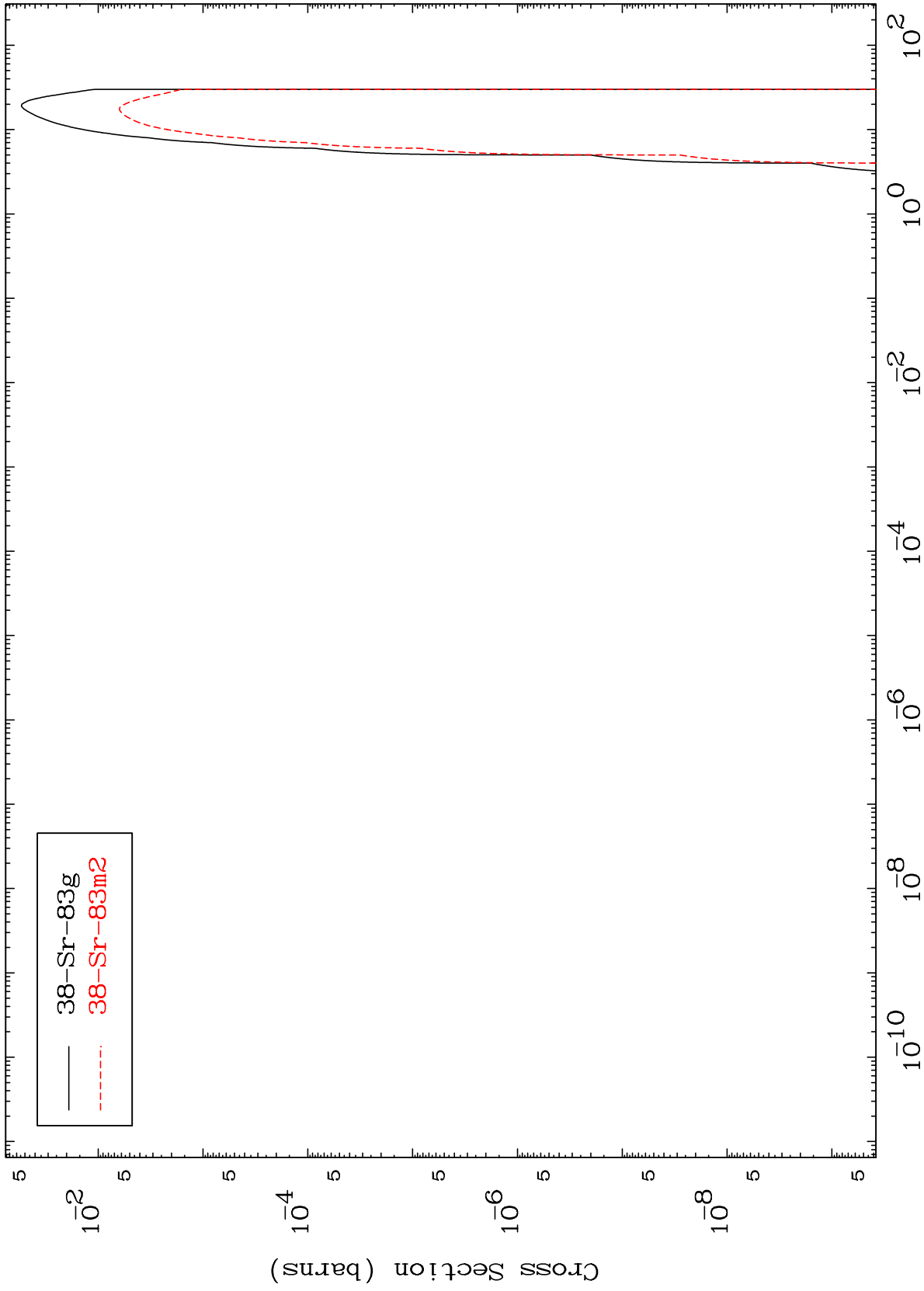
39-Y -85

MAT 3914

(t,n') α

39-Y -85

Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

15

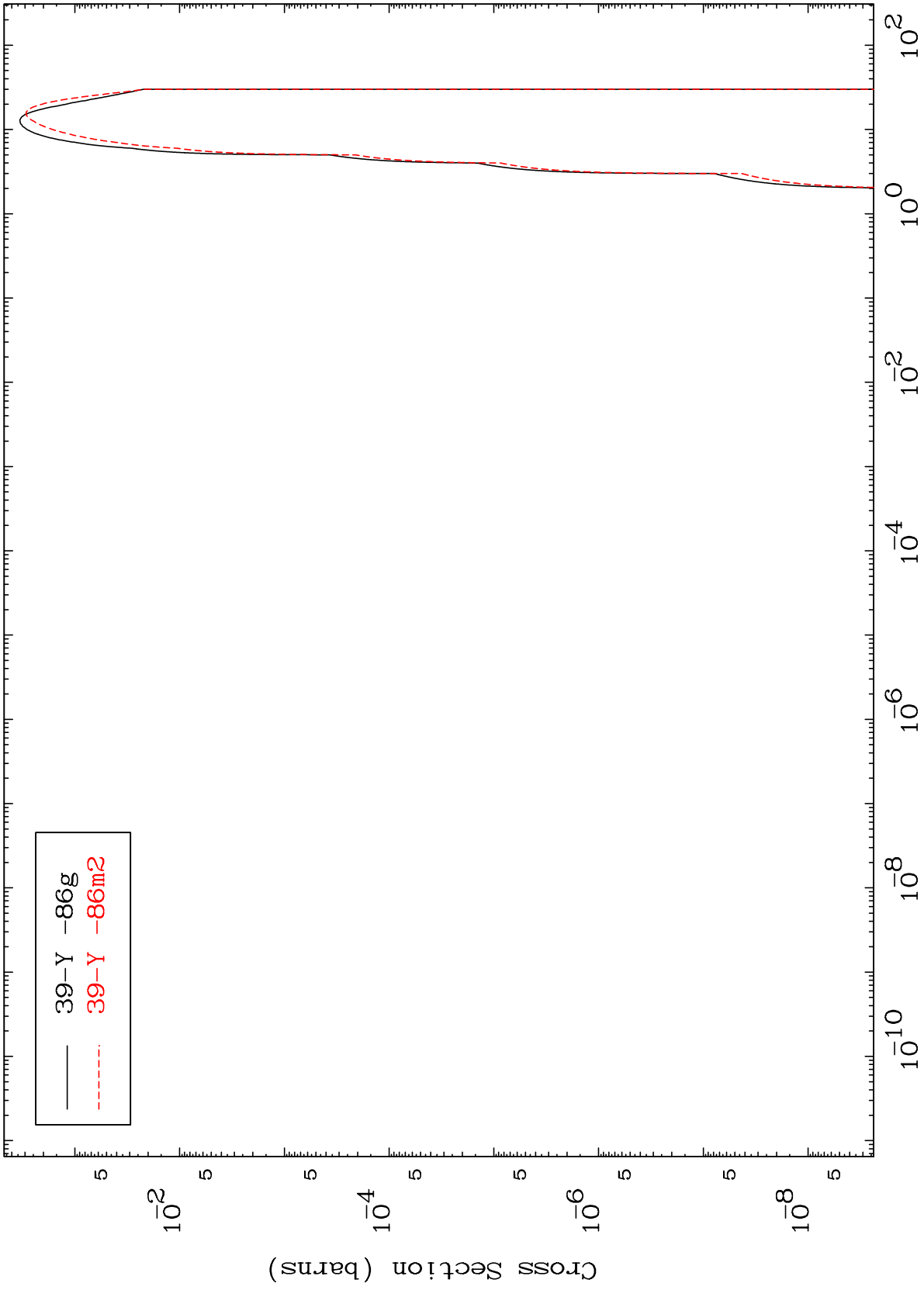
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,n') p
Radionuclide Production Cross Section

39-Y -85



16

Incident Energy (MeV)

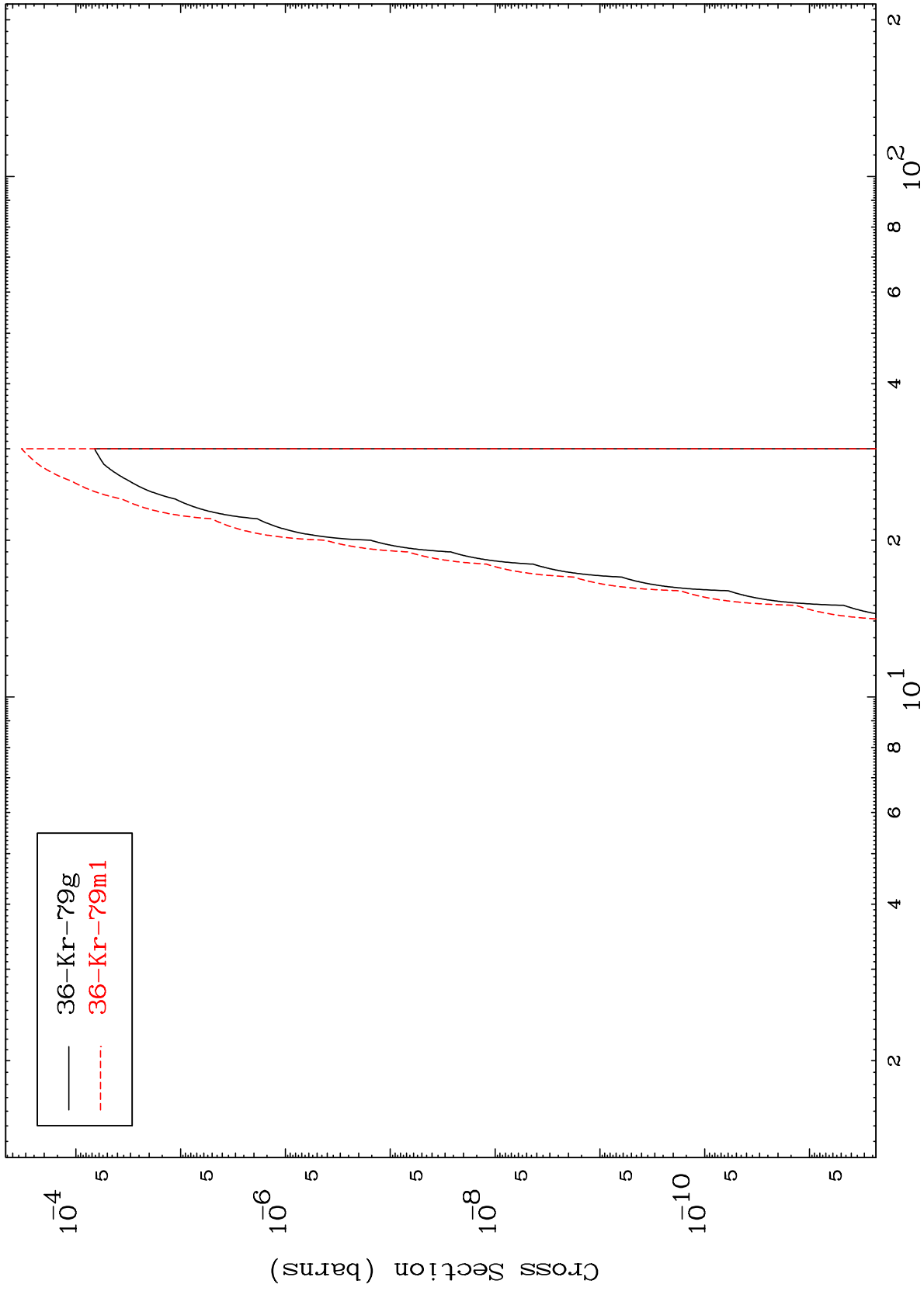
39-Y -85

MAT 3914

(t,n') 2 α

39-Y -85

Radionuclide Production Cross Section



17

Incident Energy (MeV)

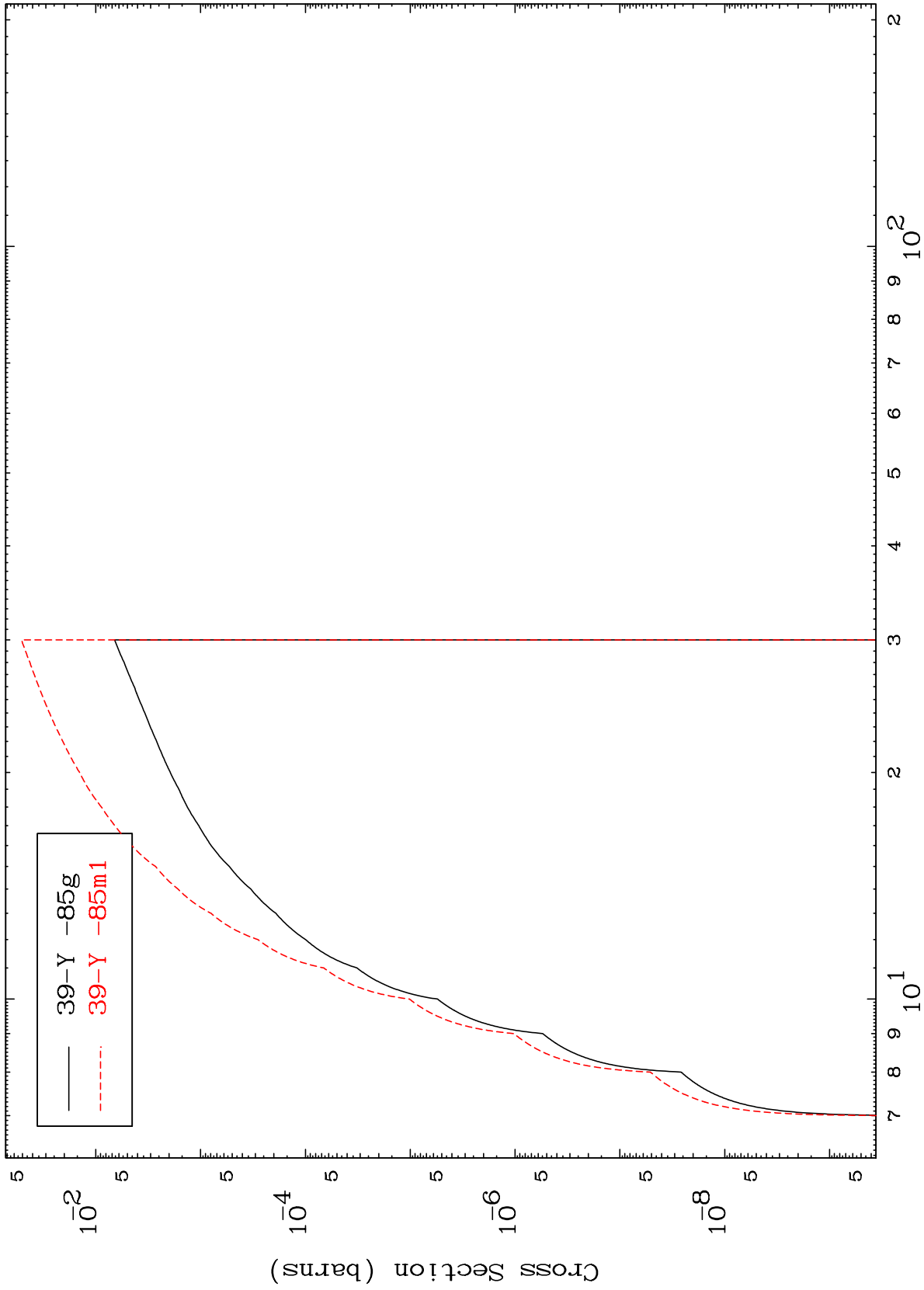
39-Y -85

MAT 3914

(t,n') d

39-Y -85

Radionuclide Production Cross Section



18

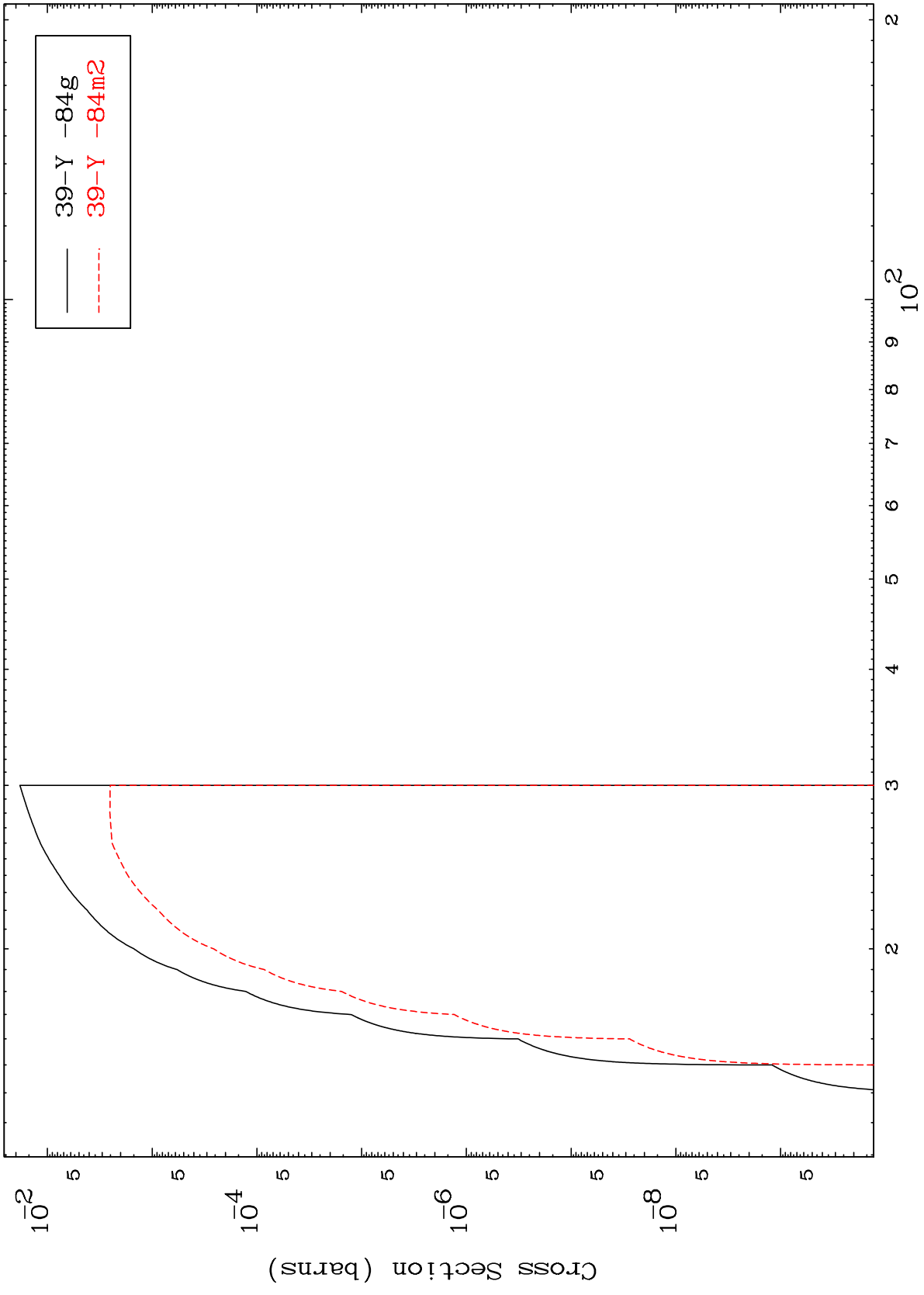
39-Y -85

MAT 3914

(t,n') t

39-Y -85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

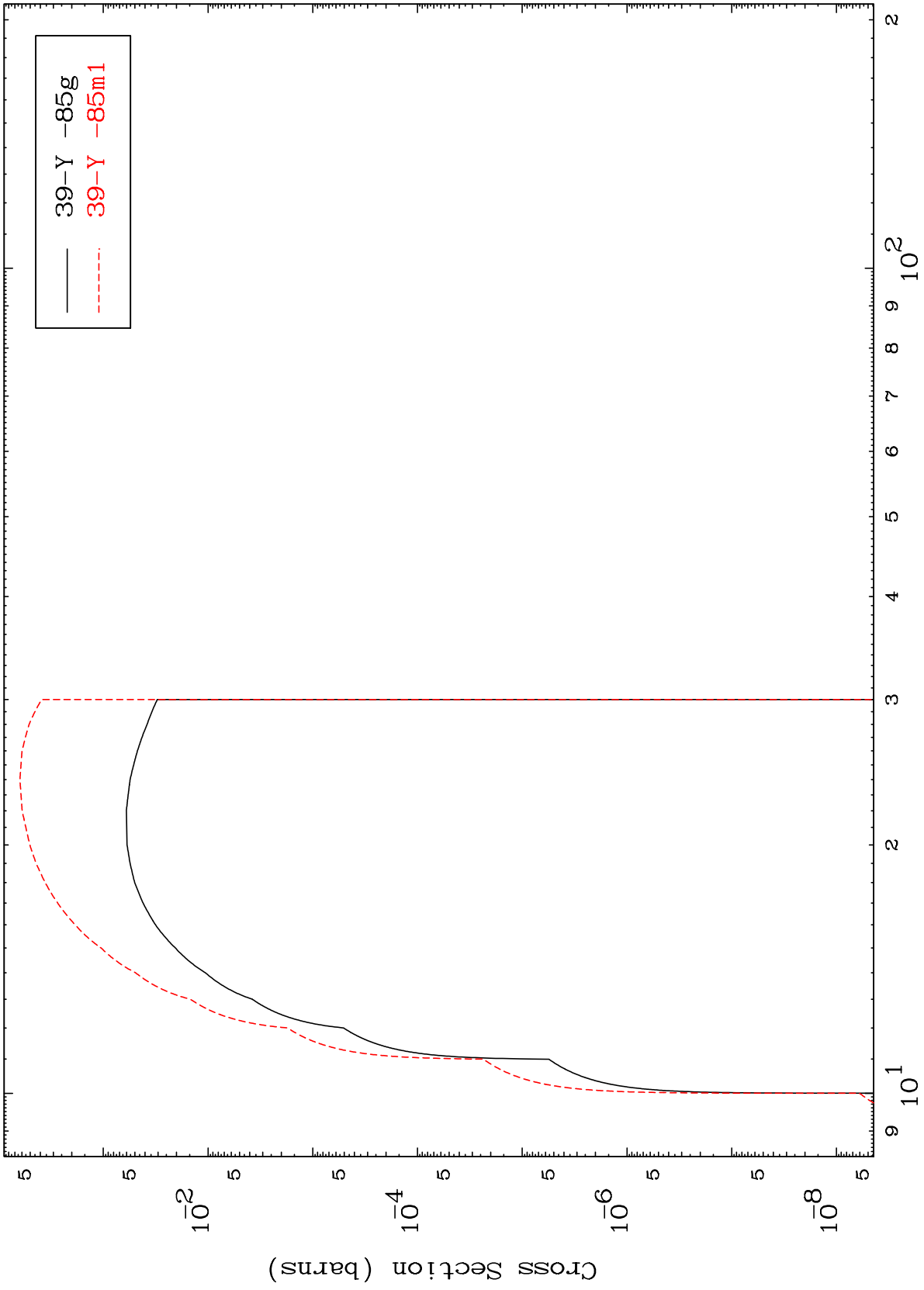
39-Y -85

MAT 3914

(t,2n) p

39-Y -85

Radionuclide Production Cross Section



20

Incident Energy (MeV)

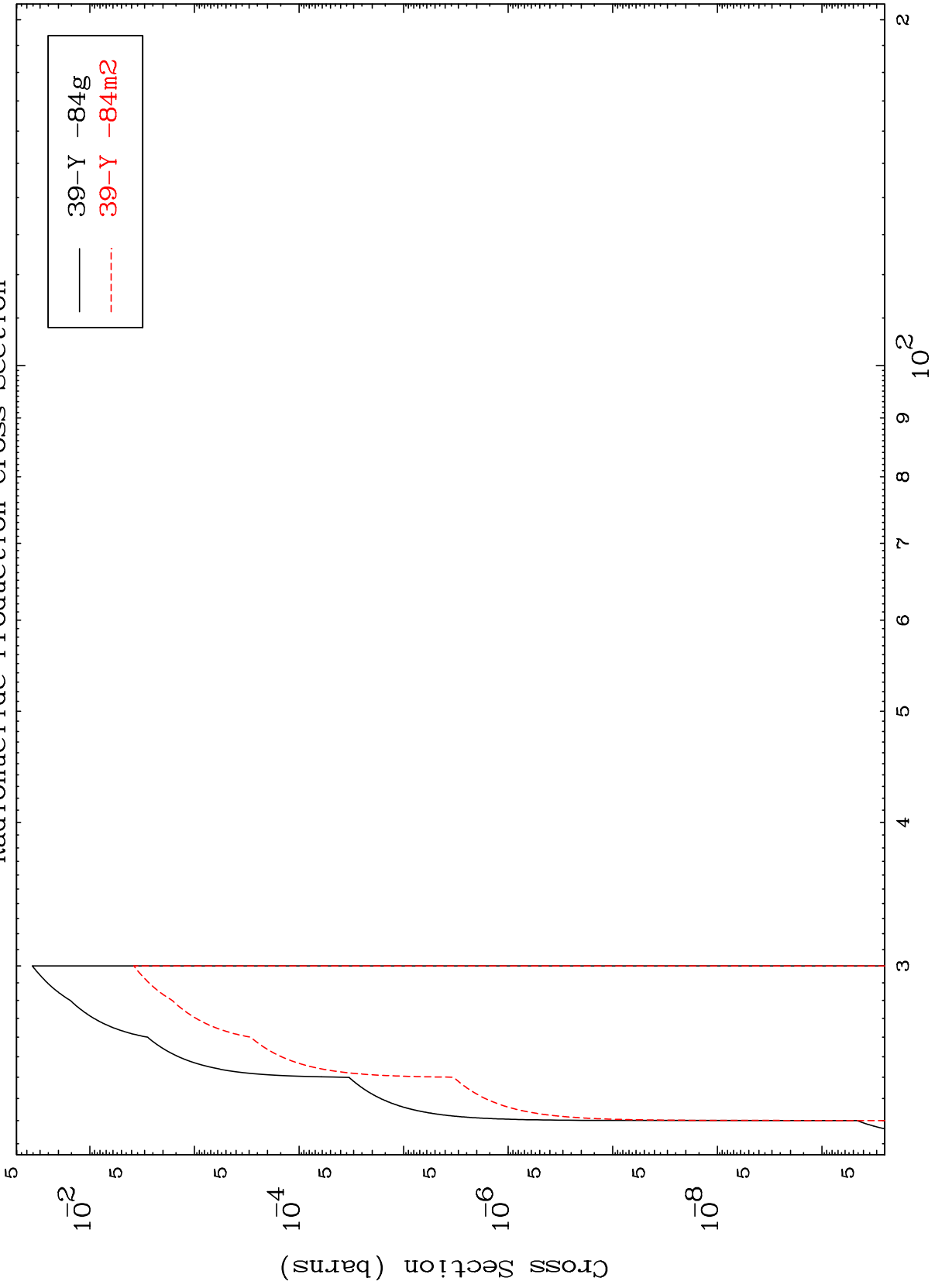
39-Y -85

MAT 3914

(t,3n) p

39-Y -85

Radionuclide Production Cross Section



21

Incident Energy (MeV)

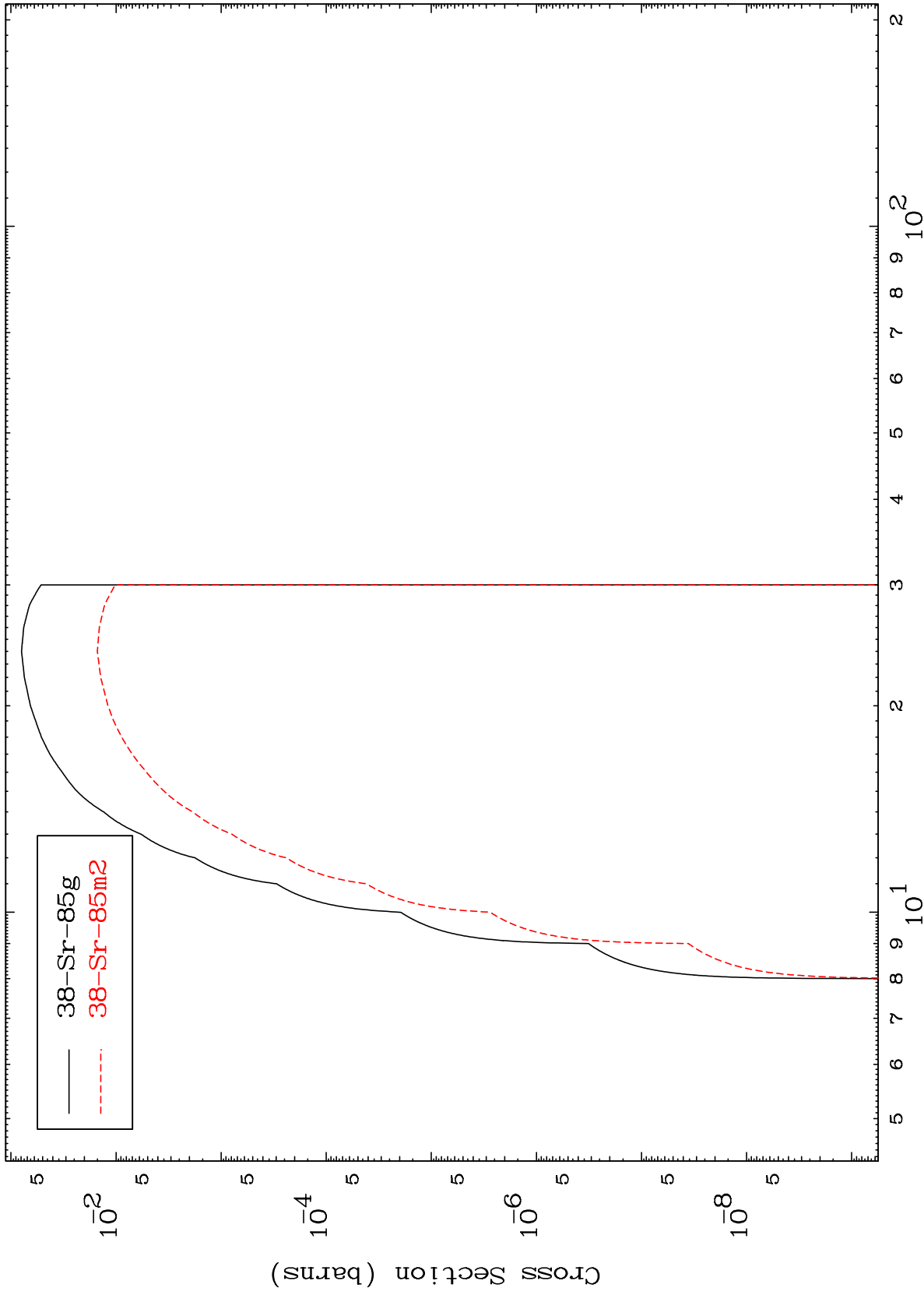
39-Y -85

MAT 3914

(t,2n) p

39-Y -85

Radionuclide Production Cross Section



22

Incident Energy (MeV)

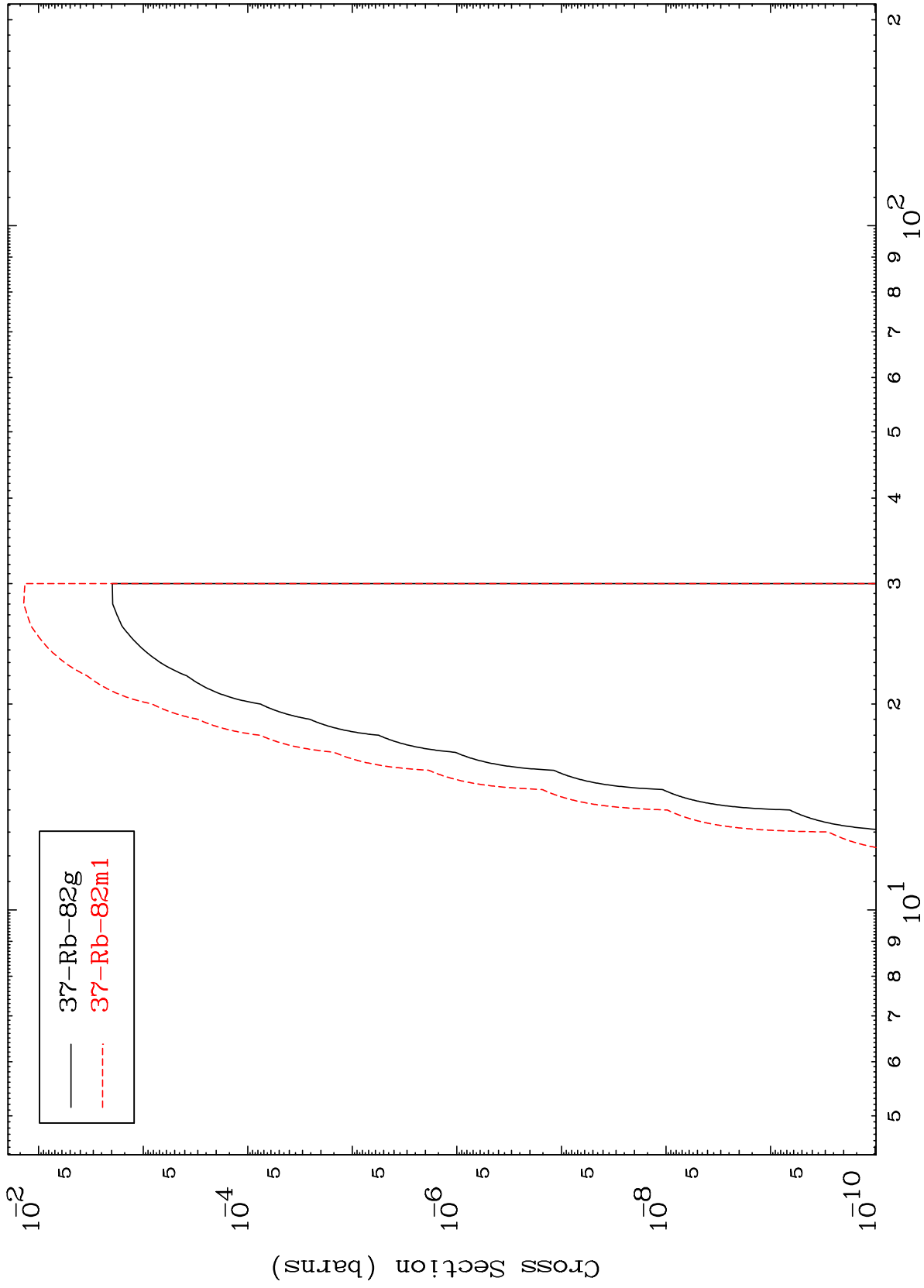
39-Y -85

MAT 3914

(t,n') p α

39-Y -85

Radionuclide Production Cross Section



23

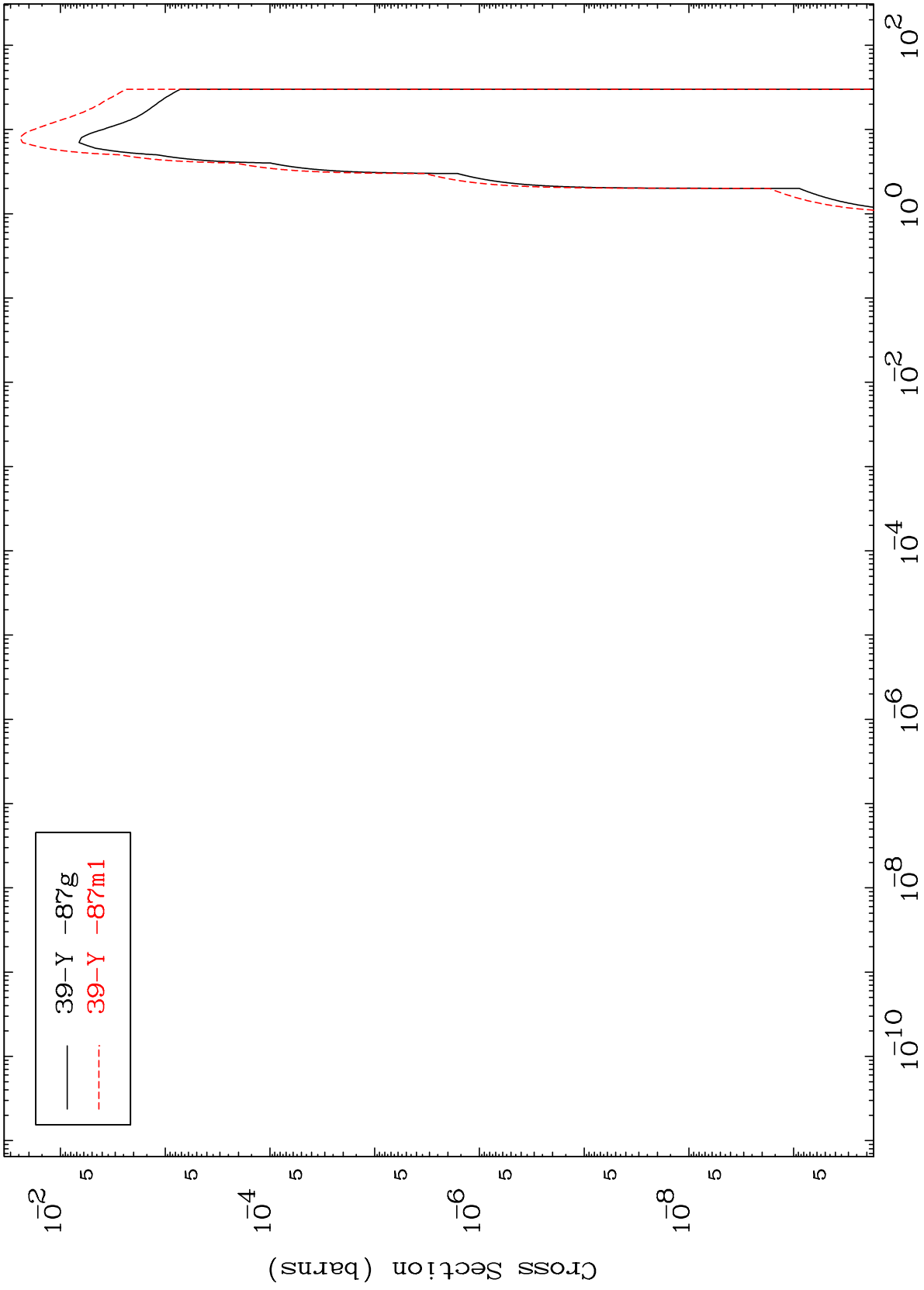
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,p)
Radionuclide Production Cross Section

39-Y -85



24

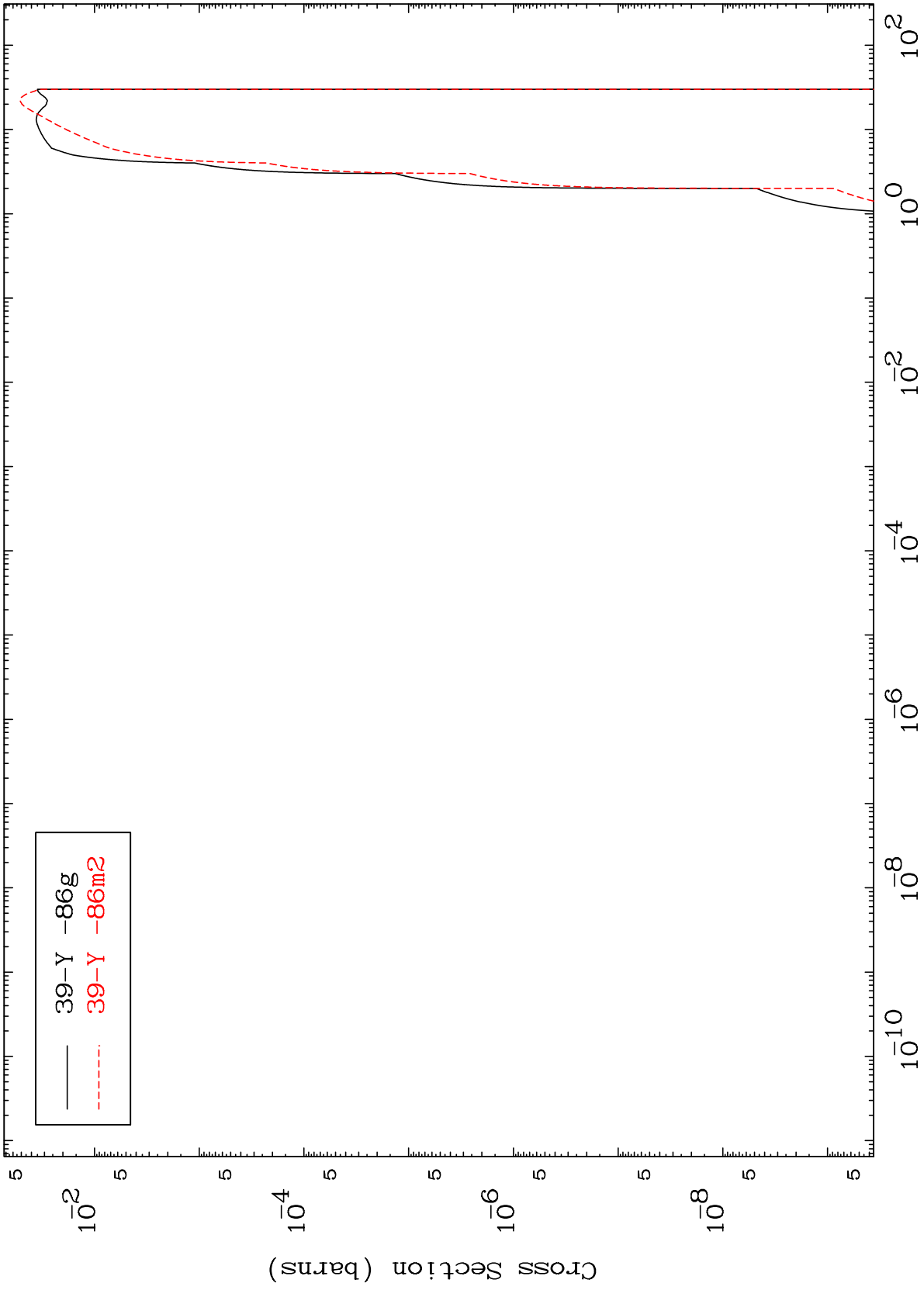
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,d)
Radionuclide Production Cross Section

39-Y -85



25

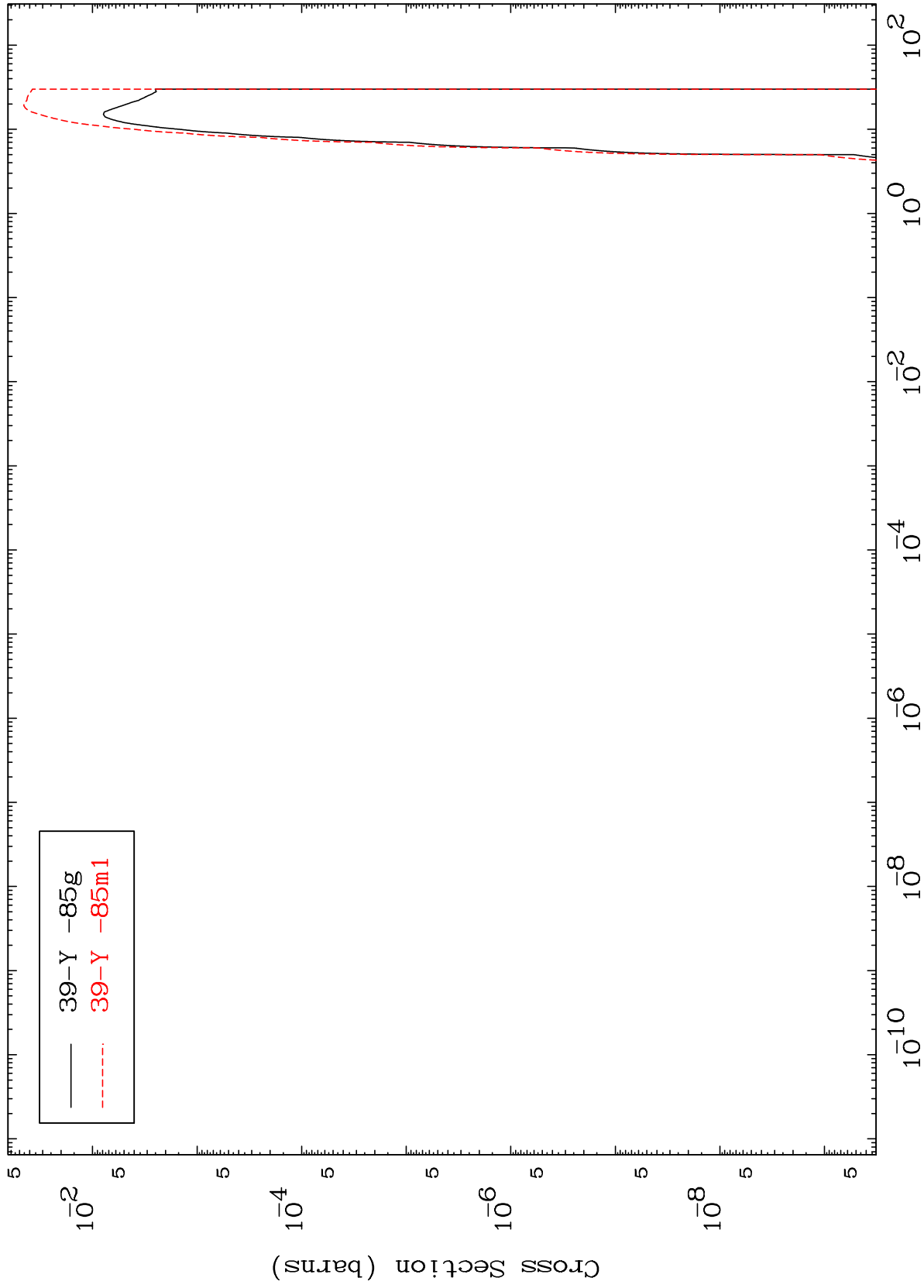
Incident Energy (MeV)

39-Y -85

MAT 3914

(t,t)
Radionuclide Production Cross Section

39-Y -85



26

Incident Energy (MeV)

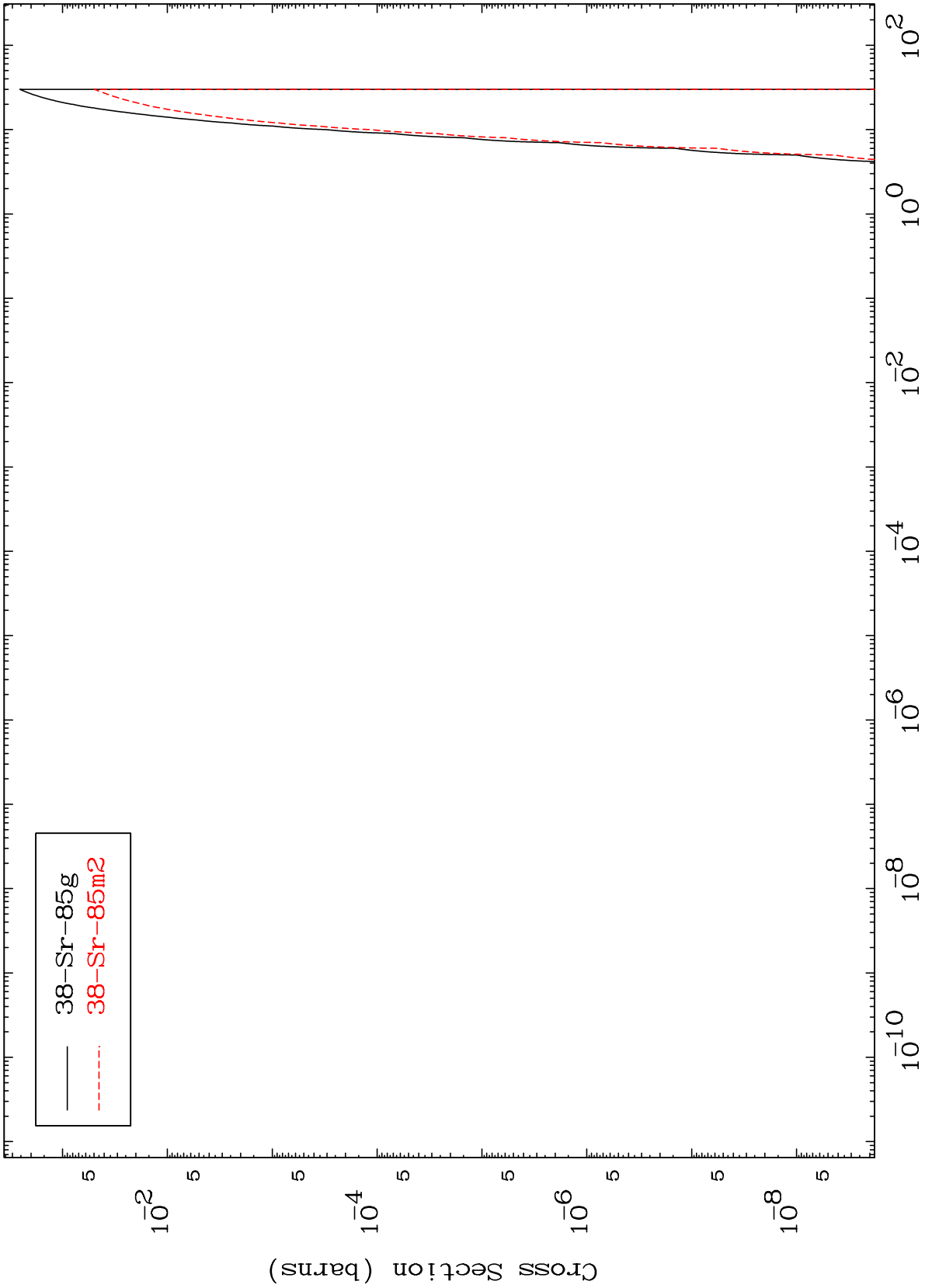
39-Y -85

MAT 3914

(t, He-3)

39-Y -85

Radionuclide Production Cross Section



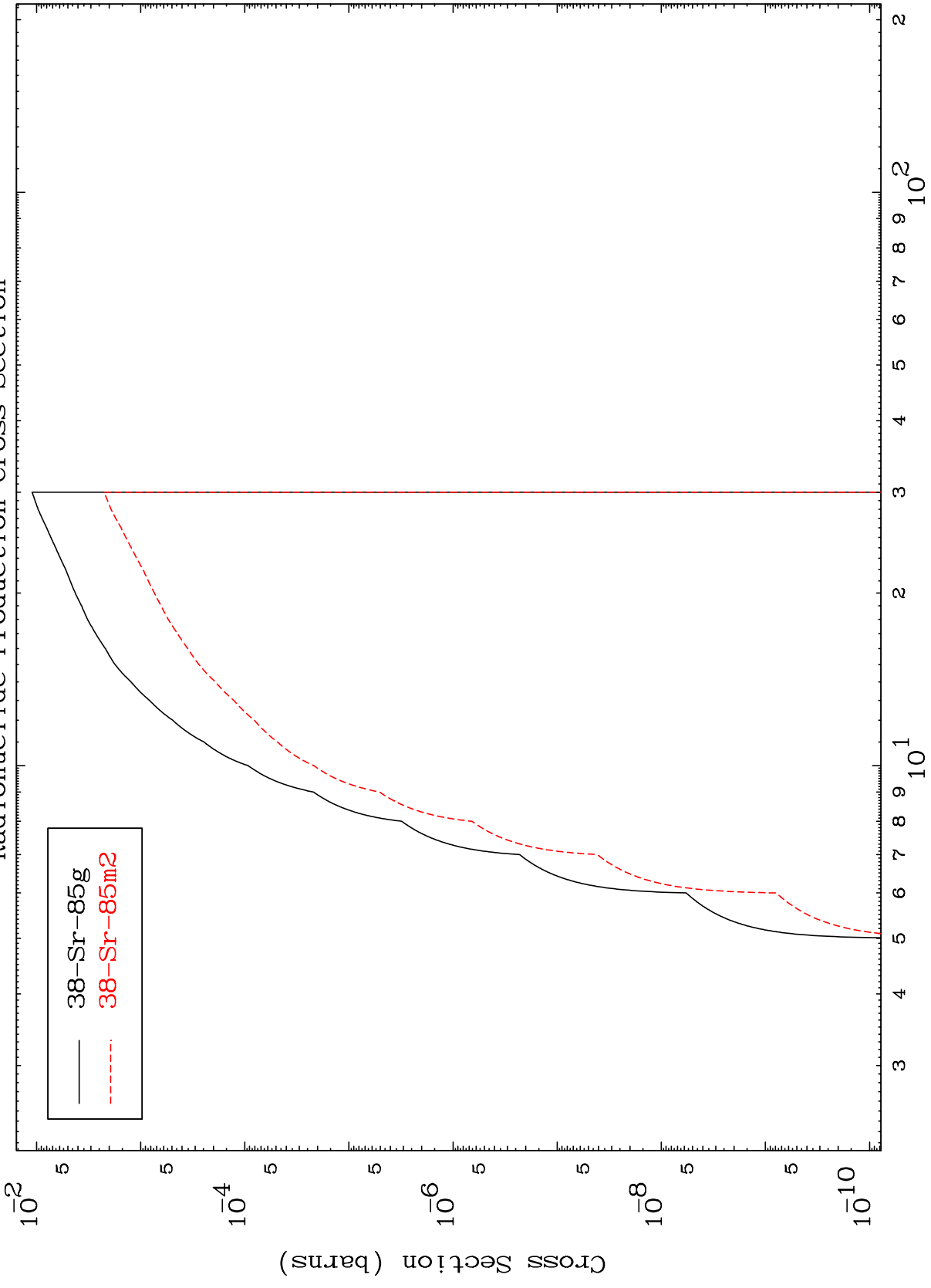
38-Sr-85g
38-Sr-85m2

MAT 3914

(t,p) d

39-Y -85

Radionuclide Production Cross Section



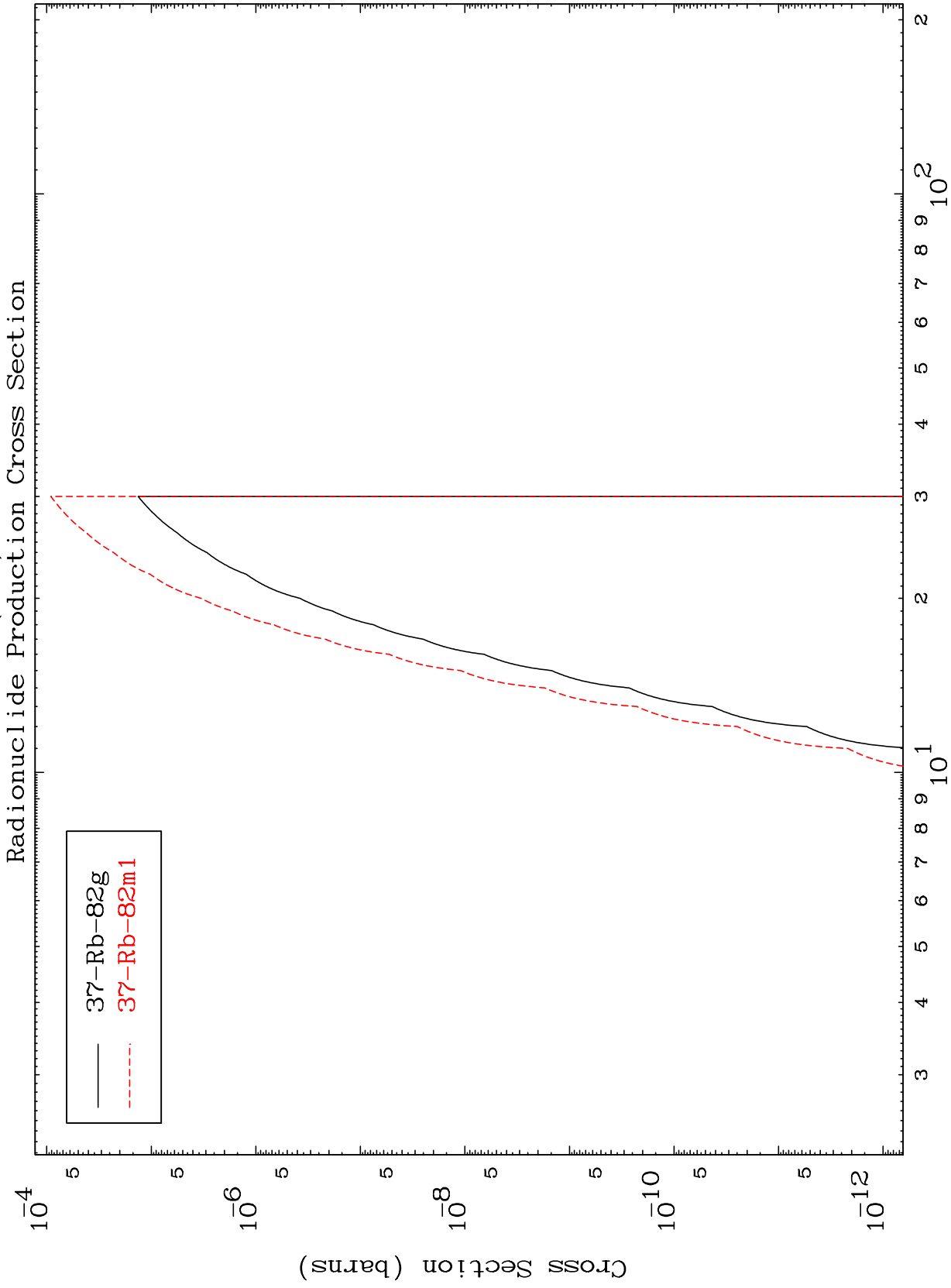
28

39-Y -85

MAT 3914

(t,d) α

39-Y -85



29

39-Y -85