

Program EVALPLOT
(Version 2018-1)

by

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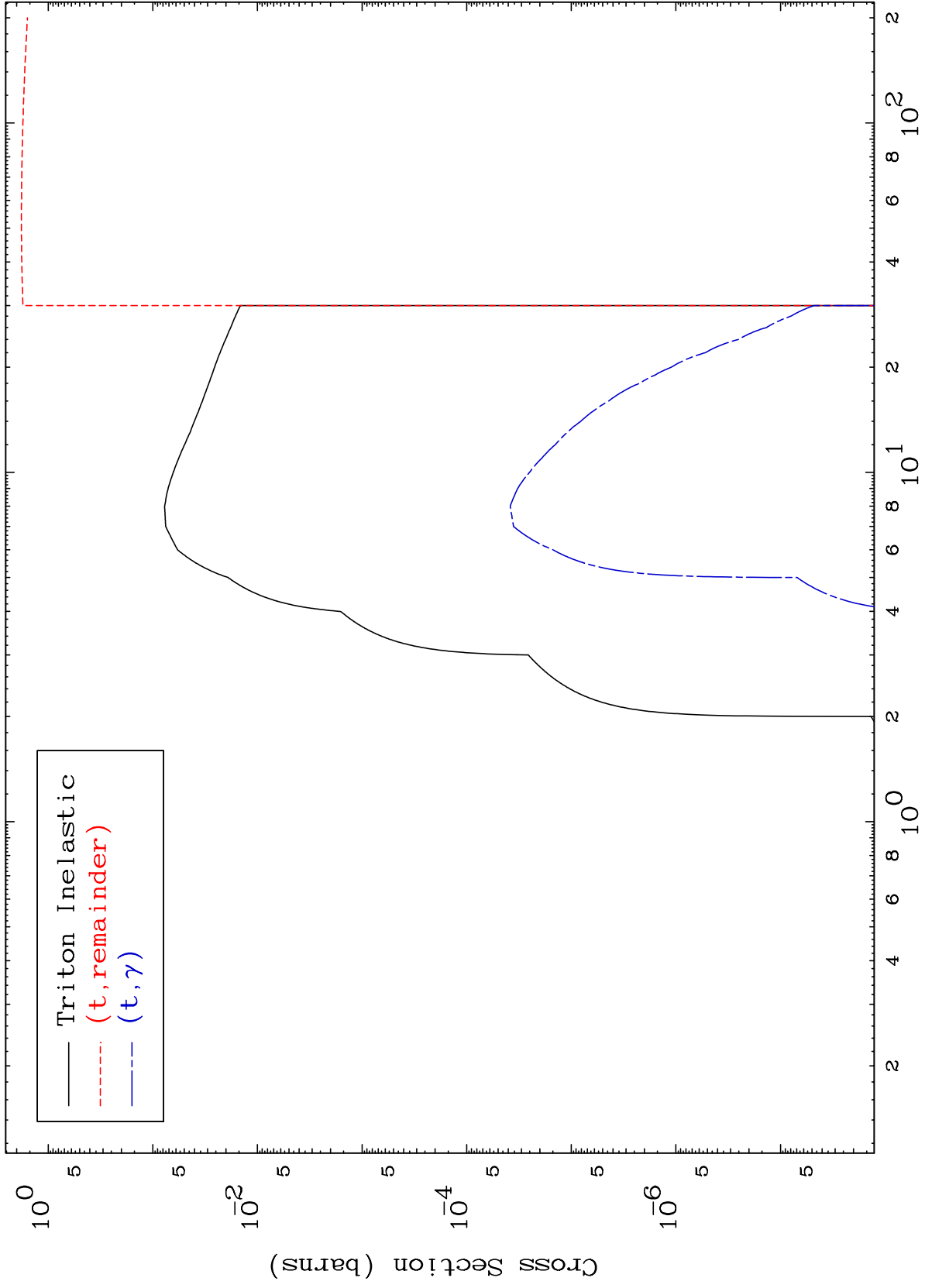
Press Mouse Button to Start

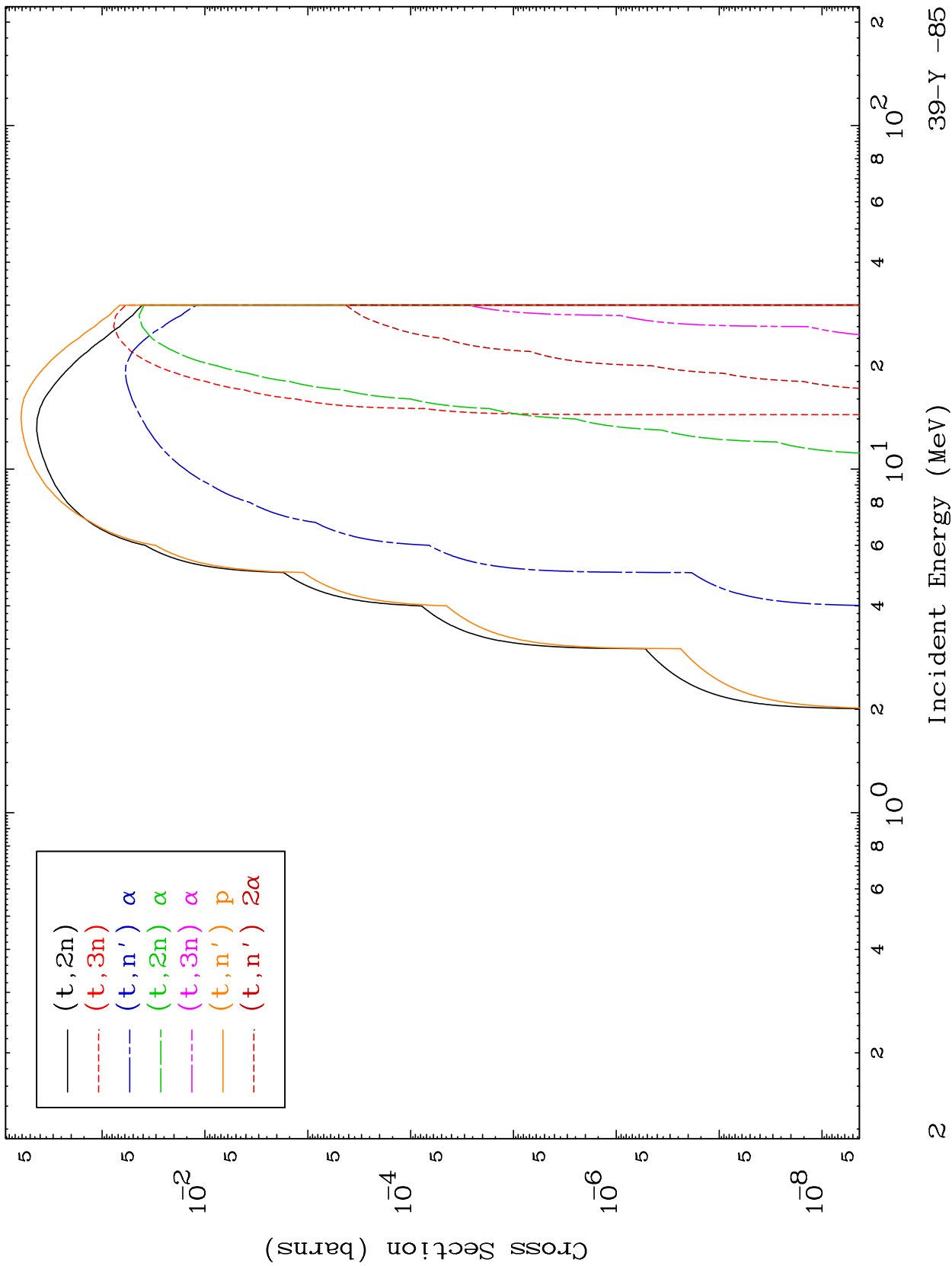
MAT 3914

Triton Major

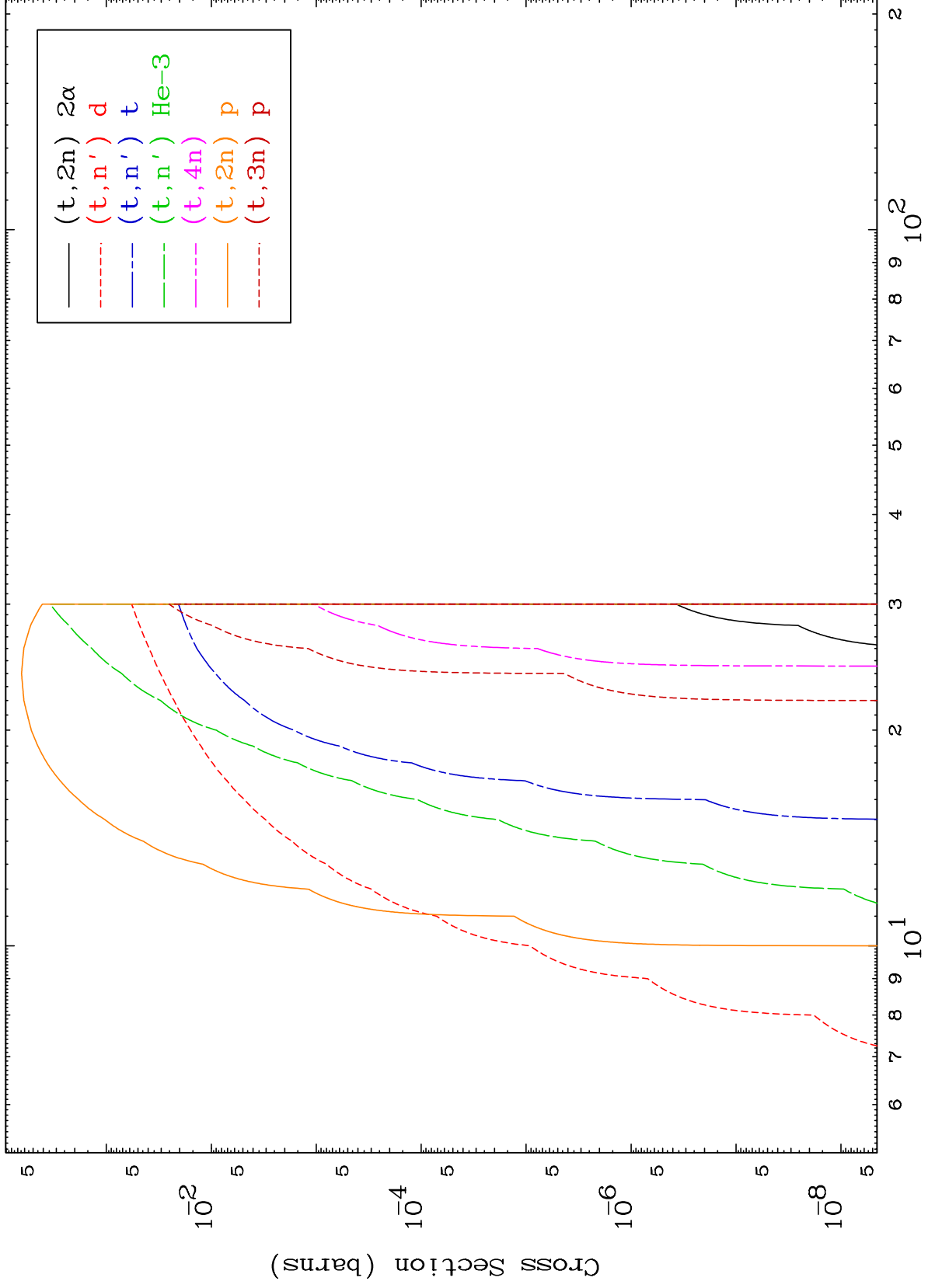
39-Y -85

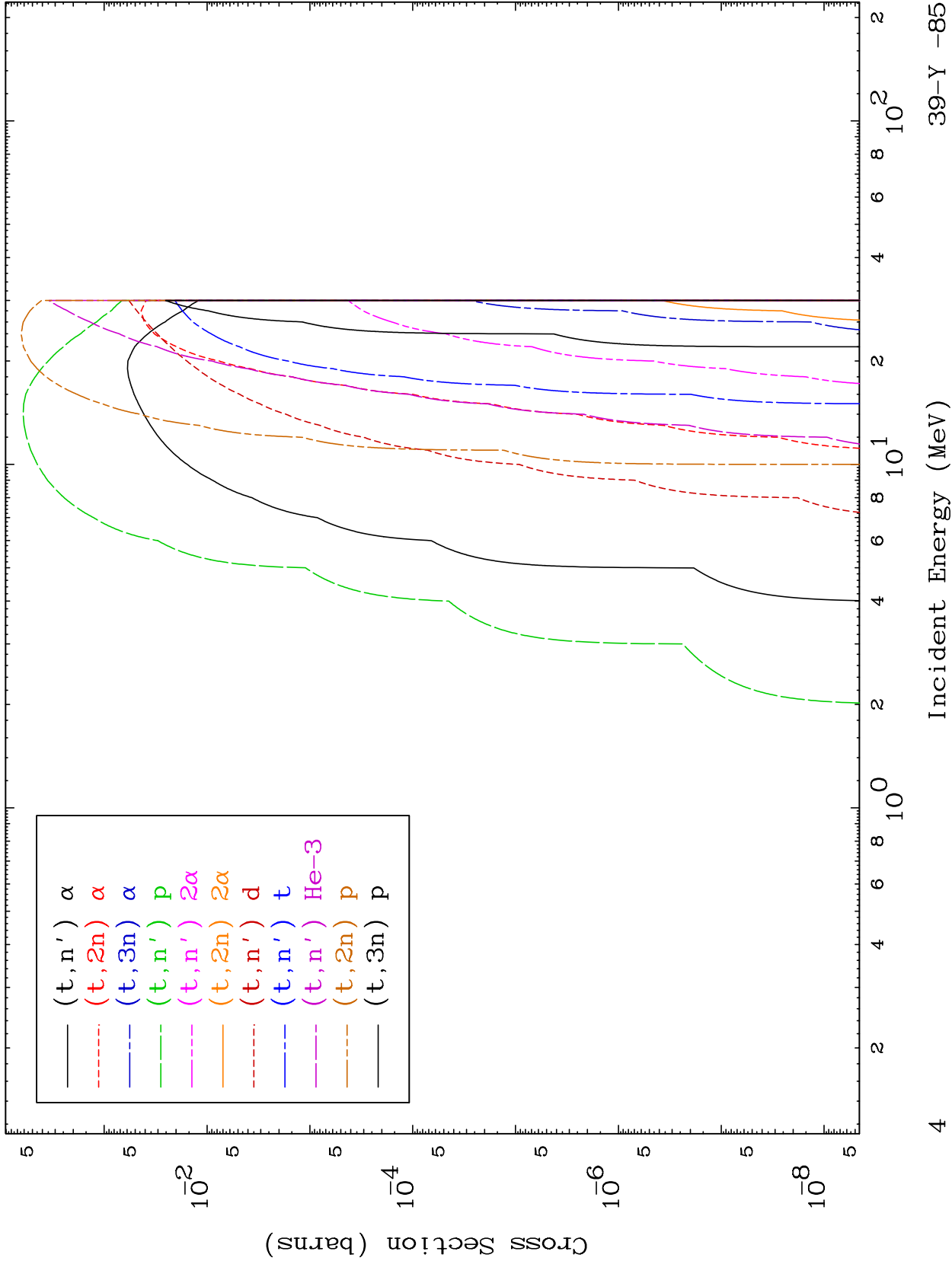
0 Kelvin Cross Sections

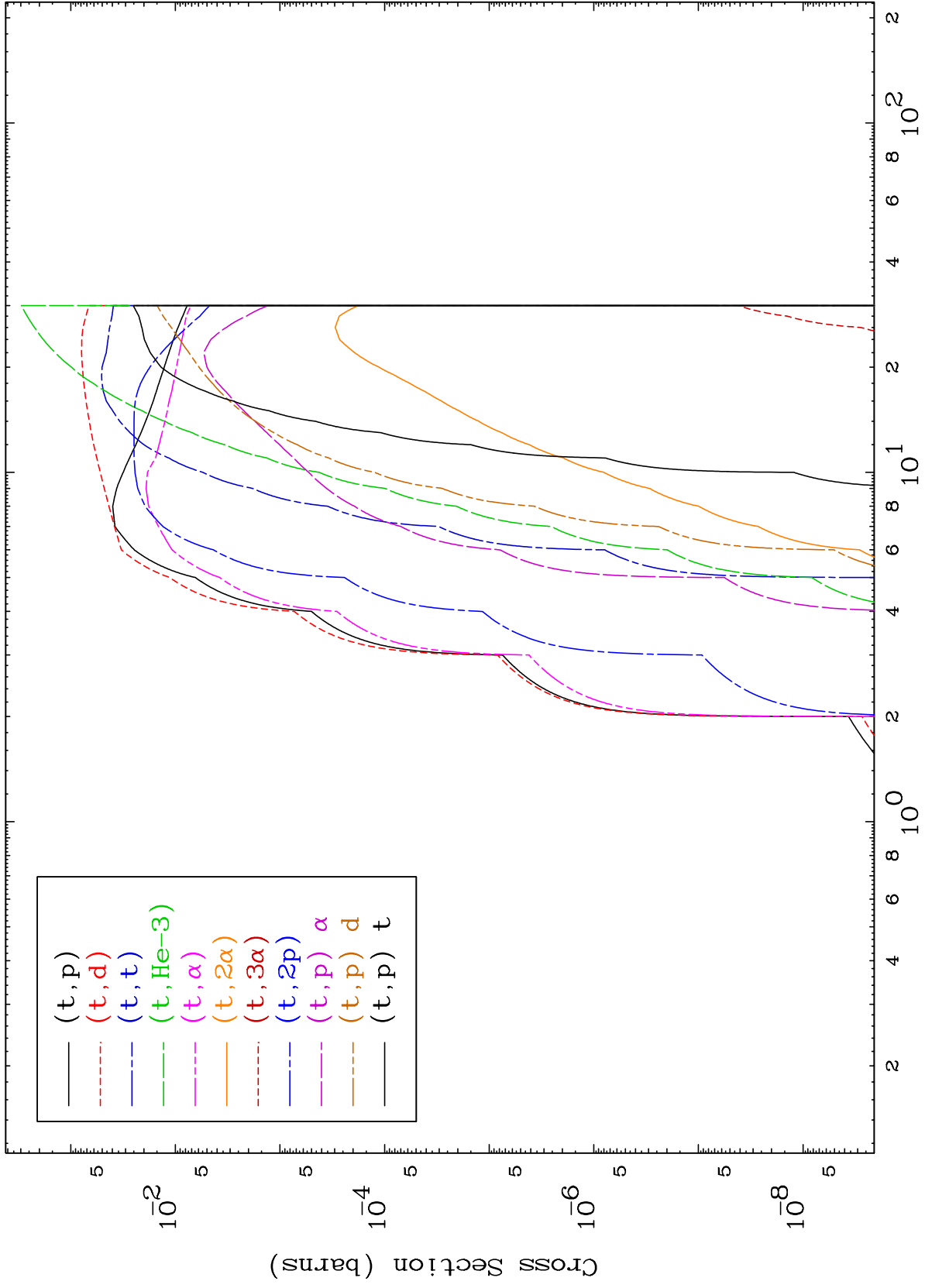




Triton Neutron Production
0 Kelvin Cross Sections





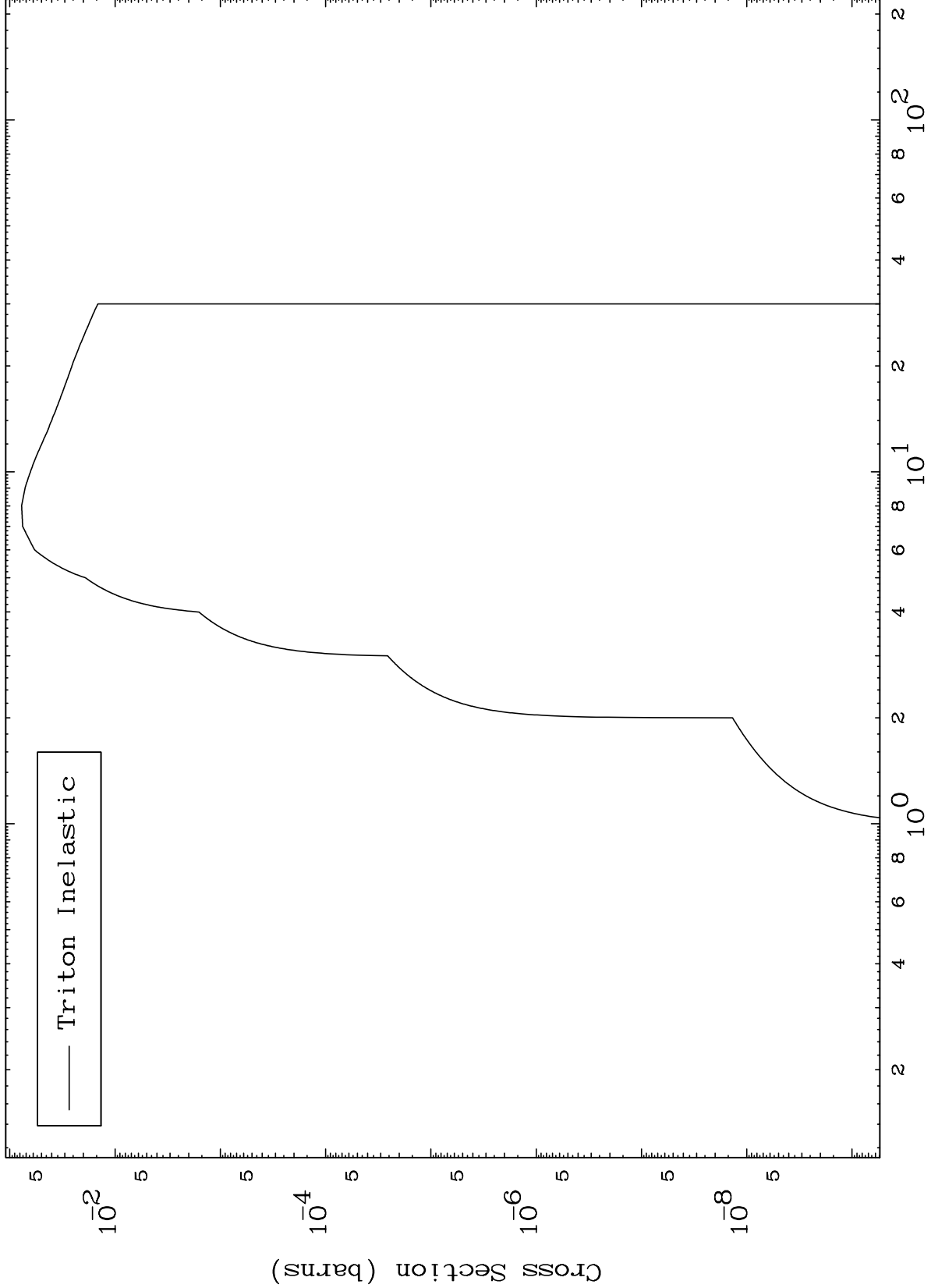


MAT 3914

(t, n') Level

39-Y -85

0 Kelvin Cross Sections



6

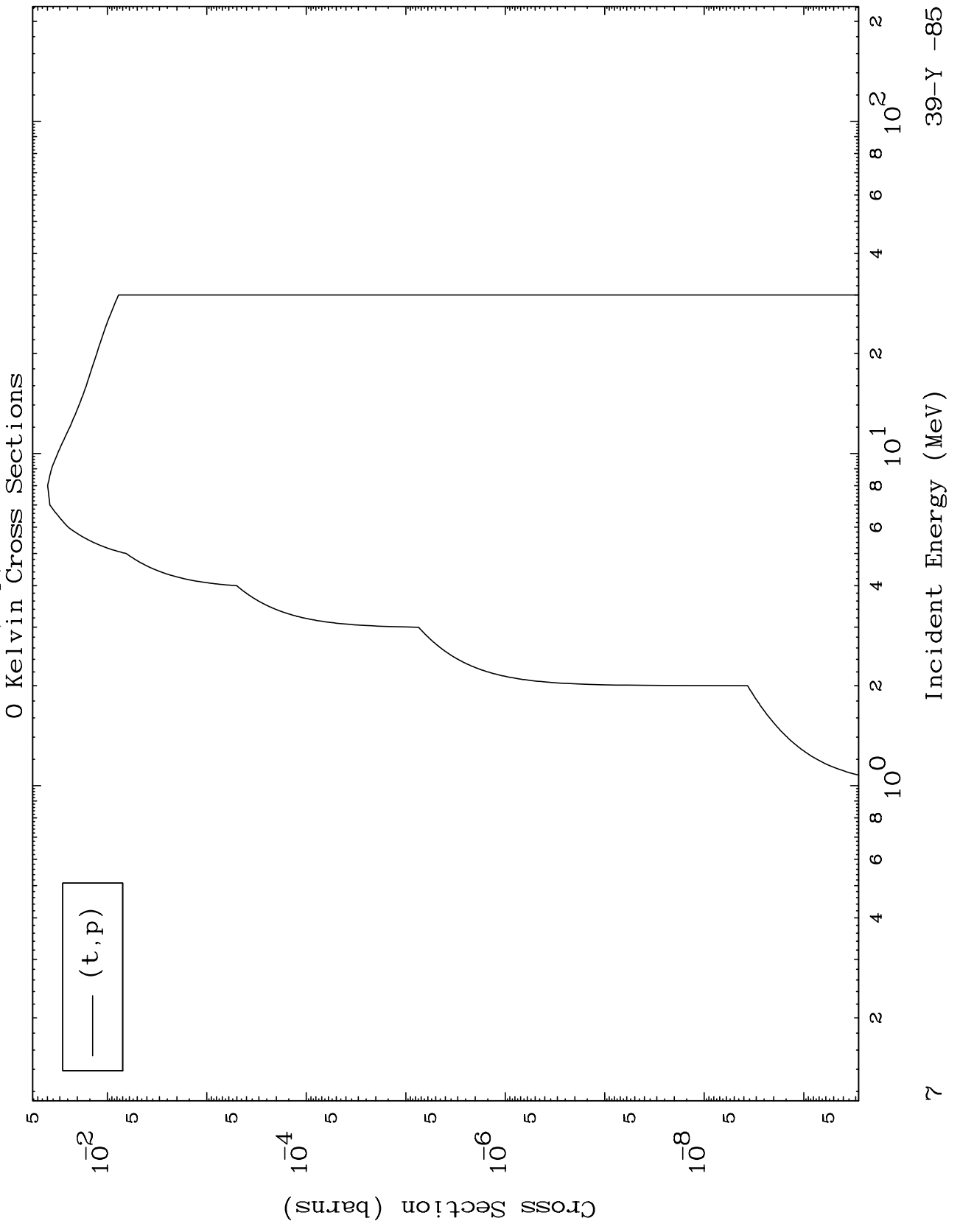
Incident Energy (MeV)

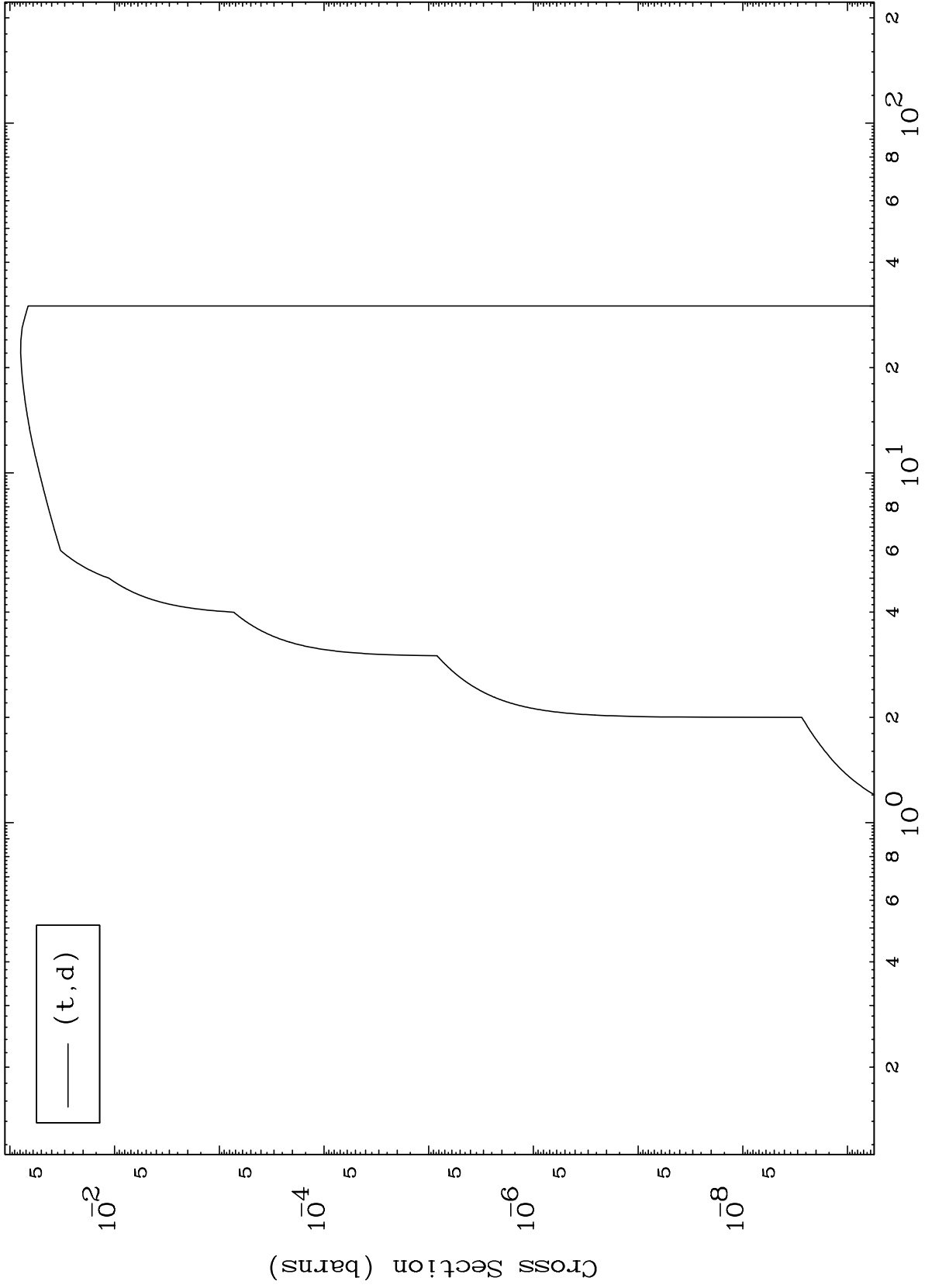
39-Y -85

MAT 3914

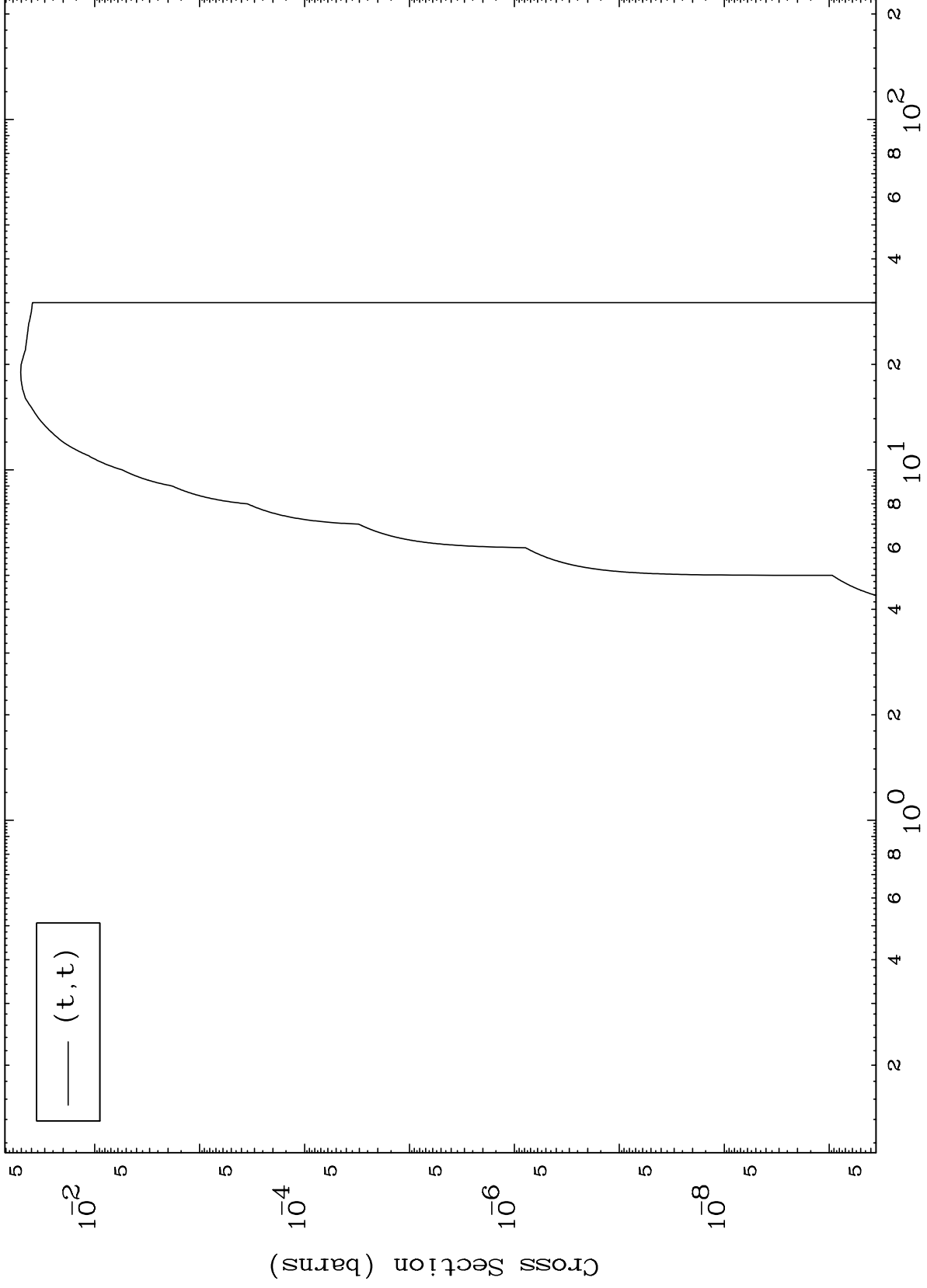
(t,p) Levels

39-Y -85





0 Kelvin Cross Sections

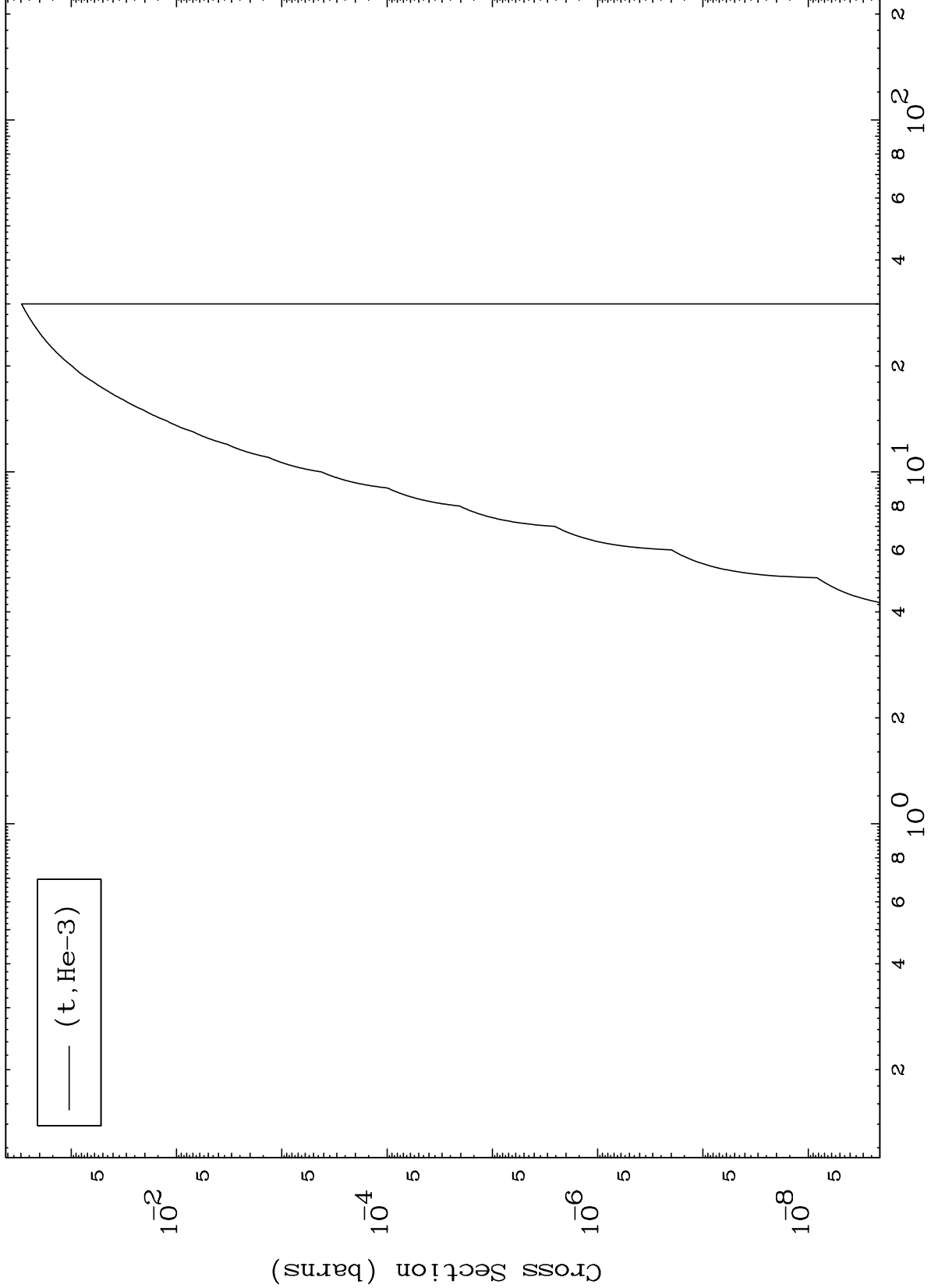


MAT 3914

(t,He3) Levels

39-Y -85

0 Kelvin Cross Sections



10

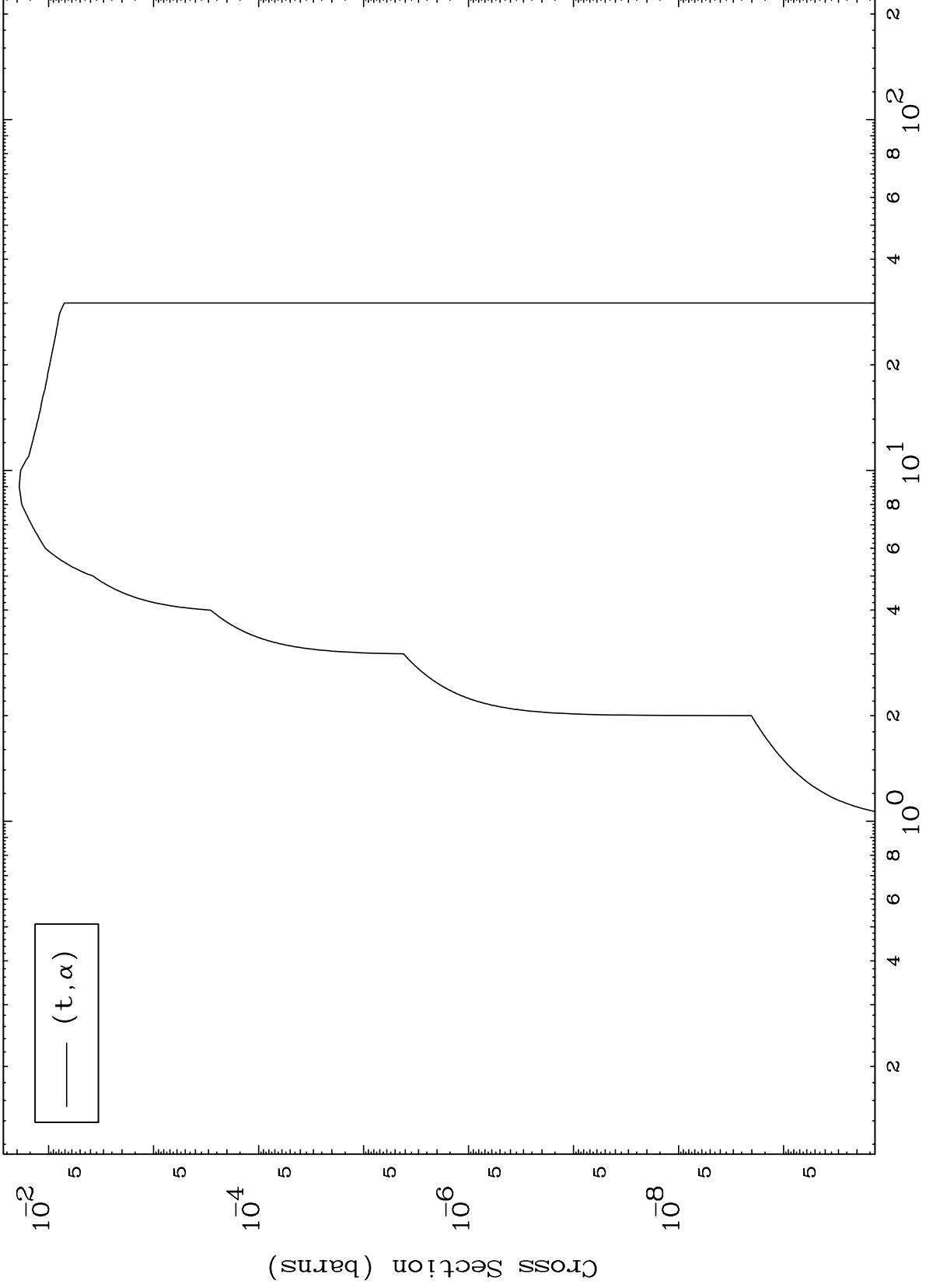
Incident Energy (MeV)

39-Y -85

MAT 3914

(t, α) Levels
0 Kelvin Cross Sections

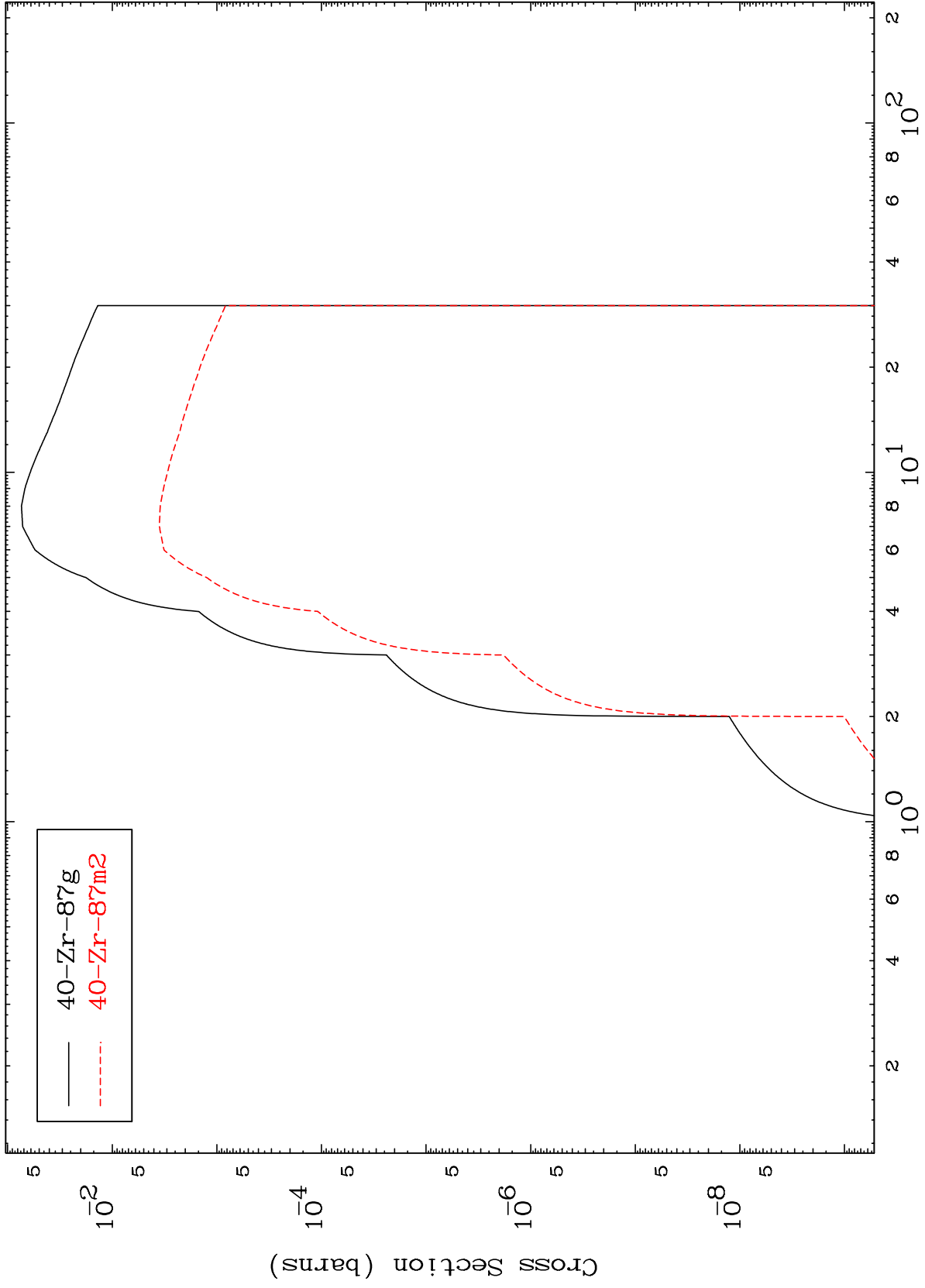
39-Y -85



MAT 3914

Triton Inelastic
Radionuclide Production Cross Section

39-Y -85



12

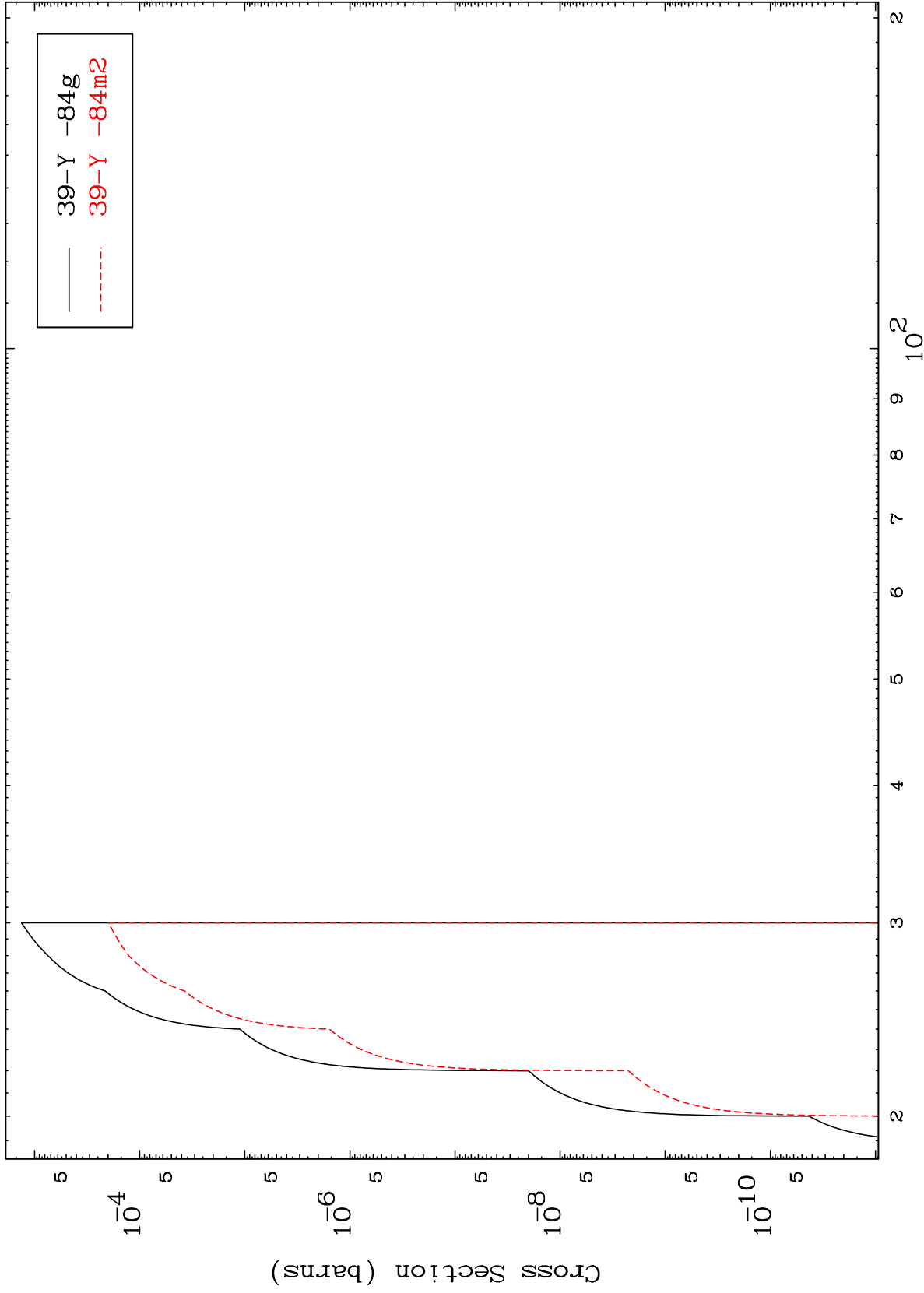
39-Y -85

MAT 3914

(t,2n) d

39-Y -85

Radionuclide Production Cross Section

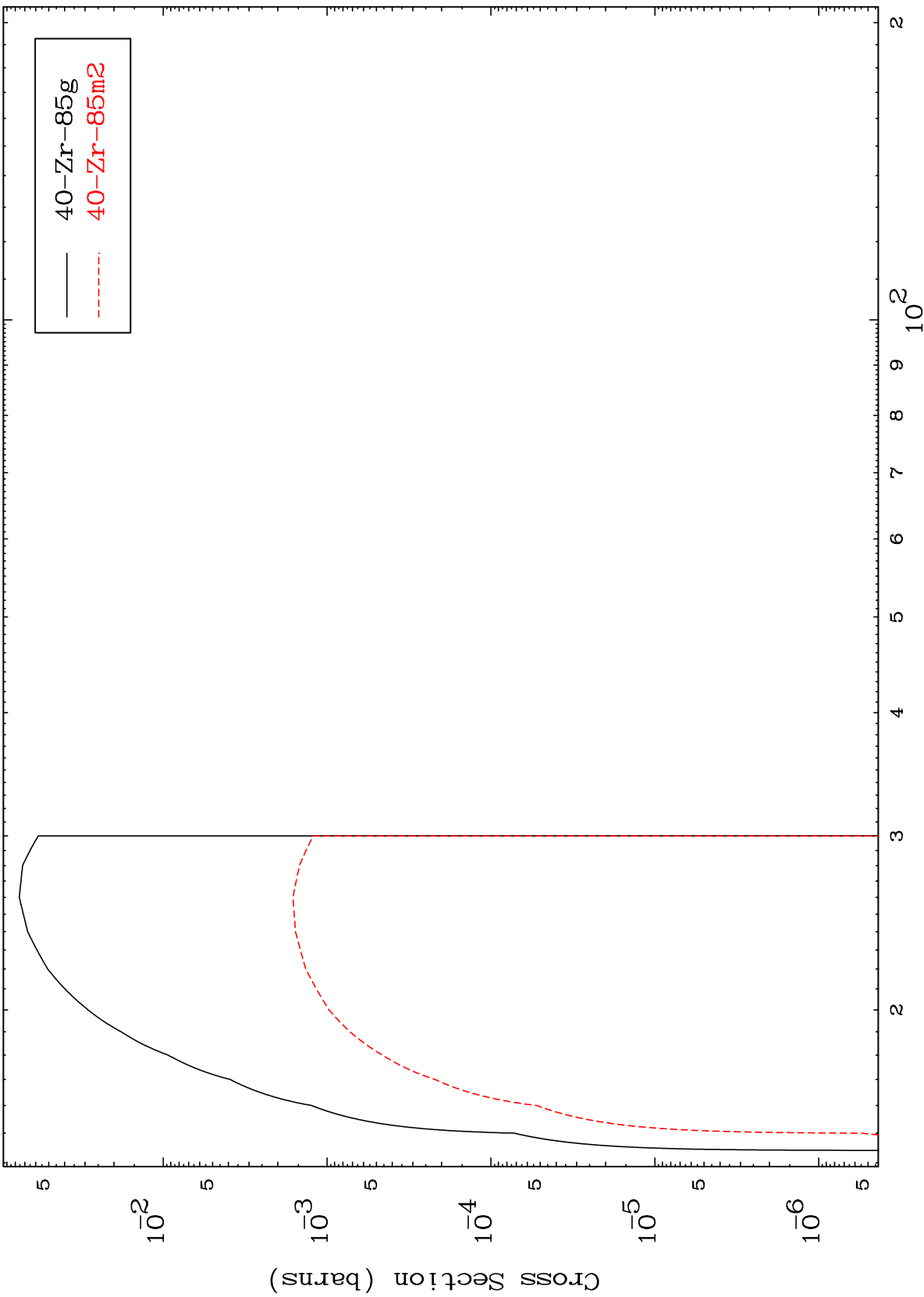


13

Incident Energy (MeV)

39-Y -85

(t,3n)
Radionuclide Production Cross Section

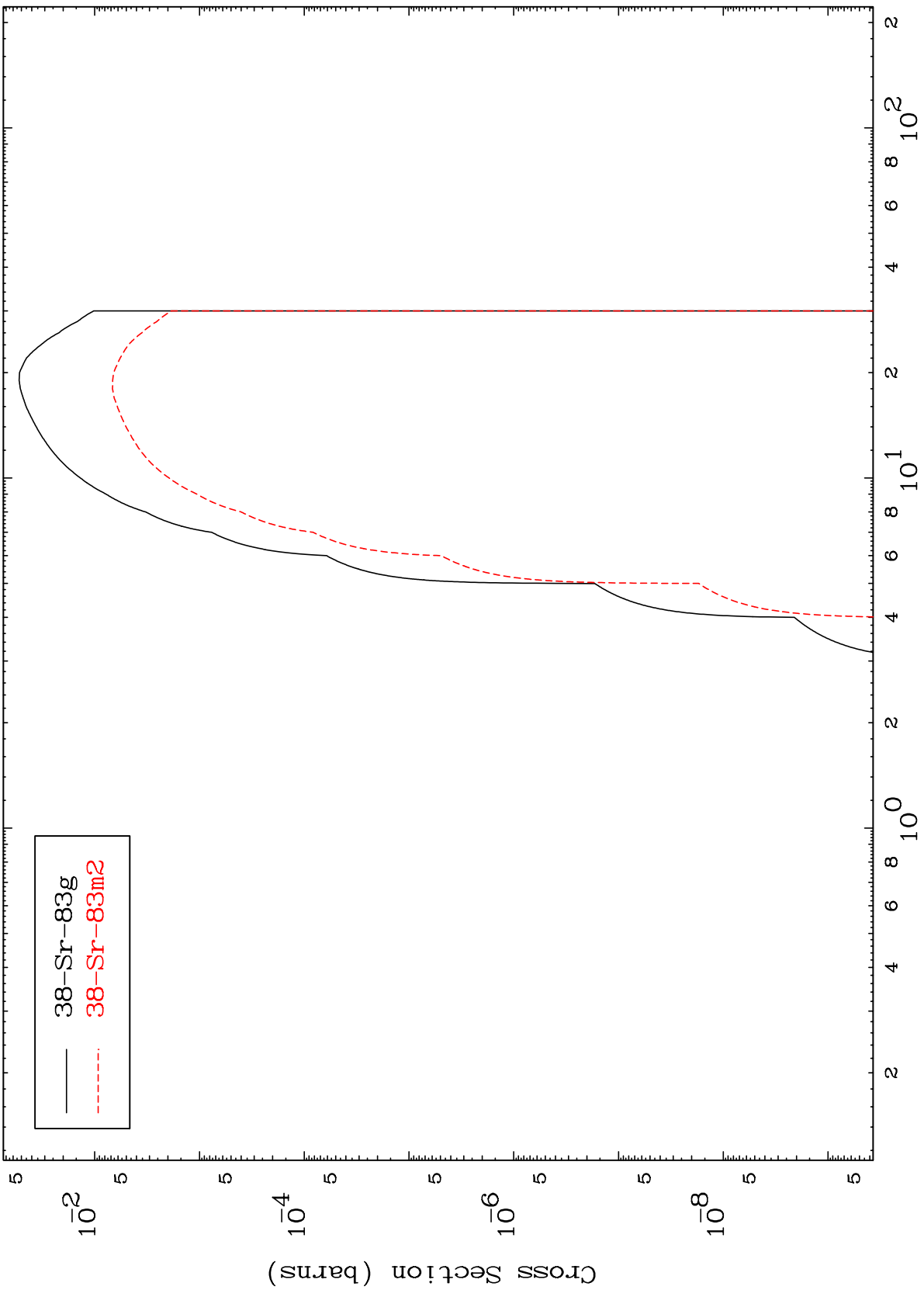


MAT 3914

(t,n') α

39-Y -85

Radionuclide Production Cross Section



— 38-Sr-83g
- - - 38-Sr-83m2

15

Incident Energy (MeV)

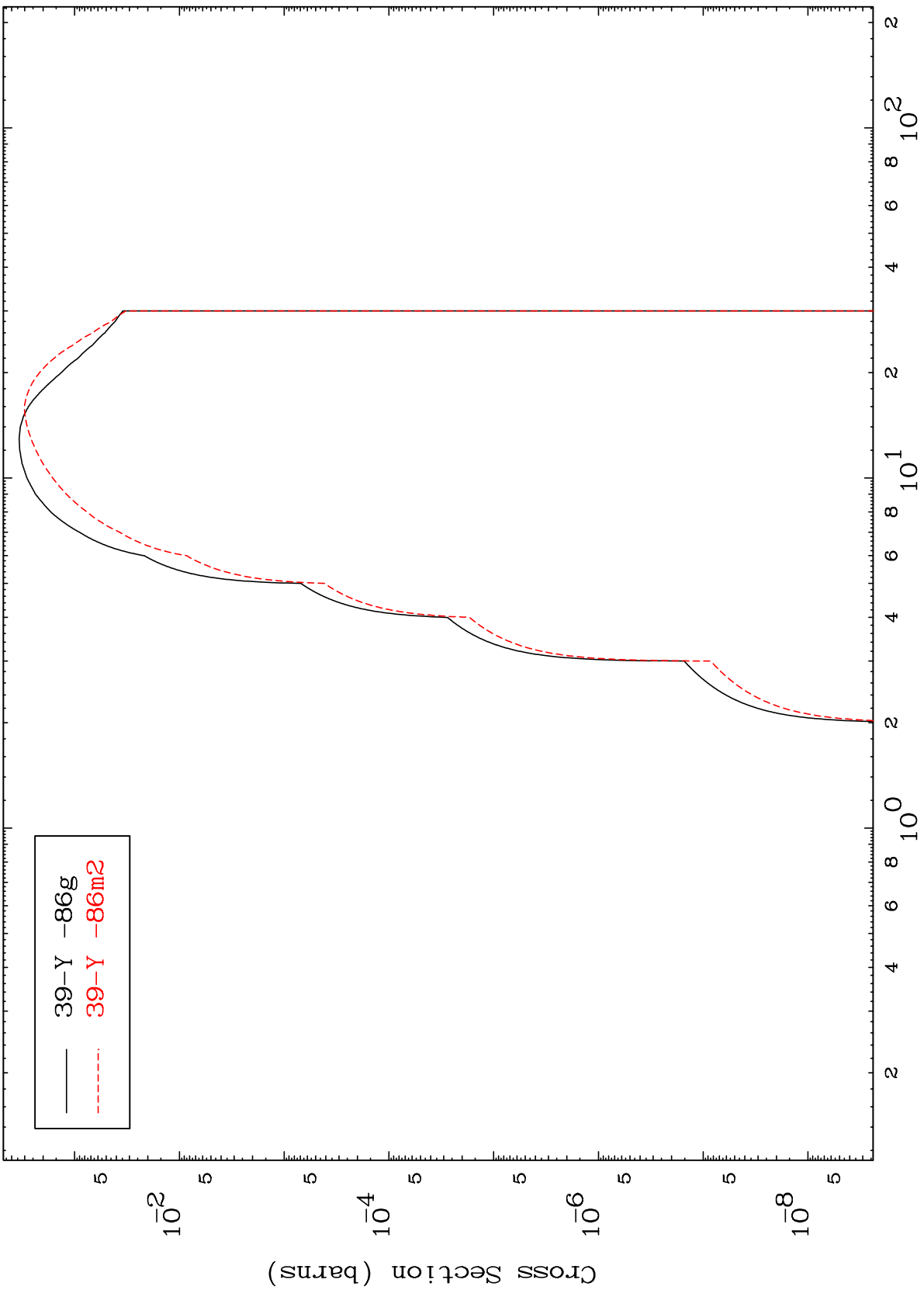
39-Y -85

MAT 3914

(t,n') p

39-Y -85

Radionuclide Production Cross Section



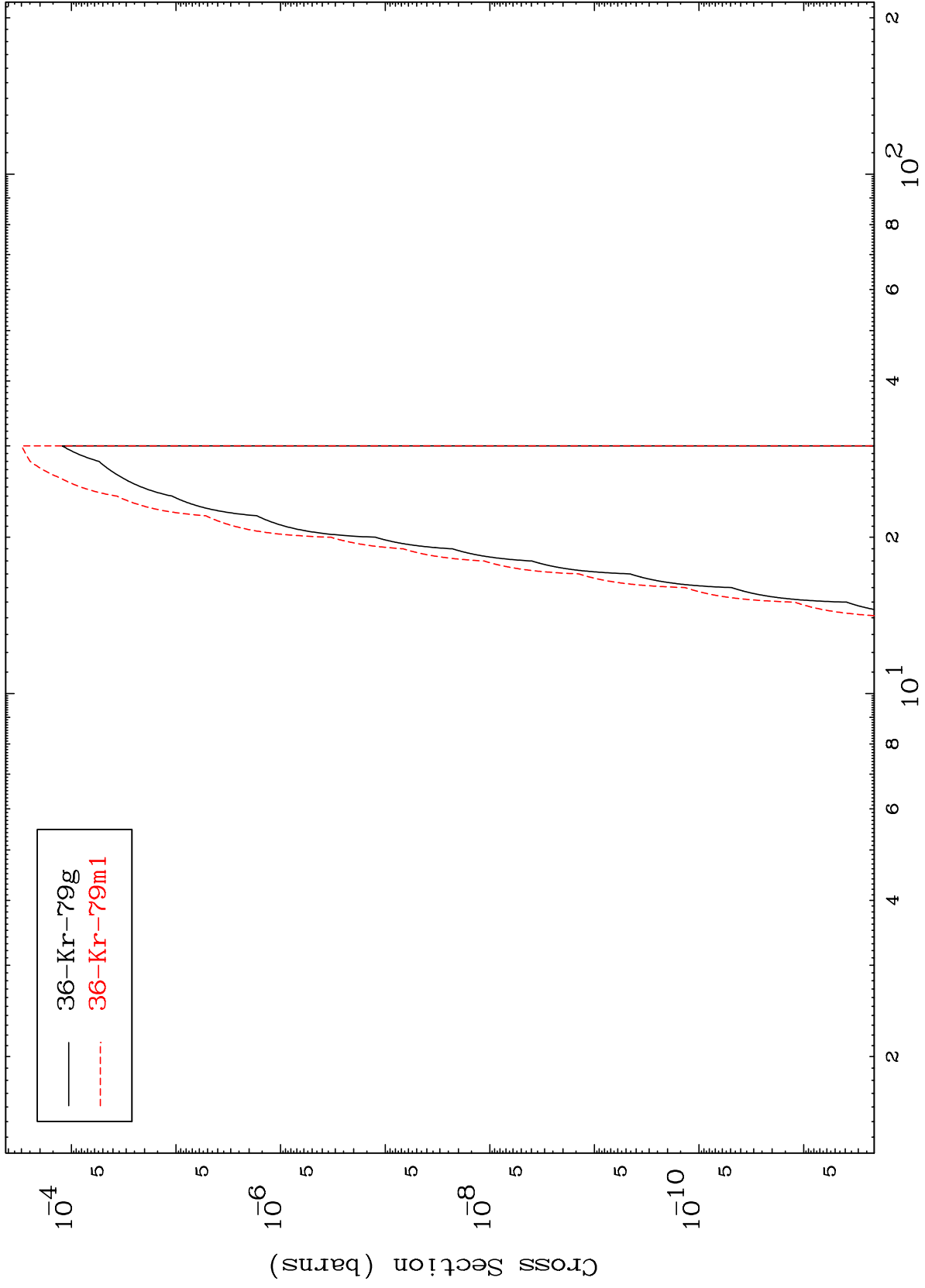
39-Y -86g
39-Y -86m2

MAT 3914

(t,n') 2 α

39-Y -85

Radionuclide Production Cross Section



17

Incident Energy (MeV)

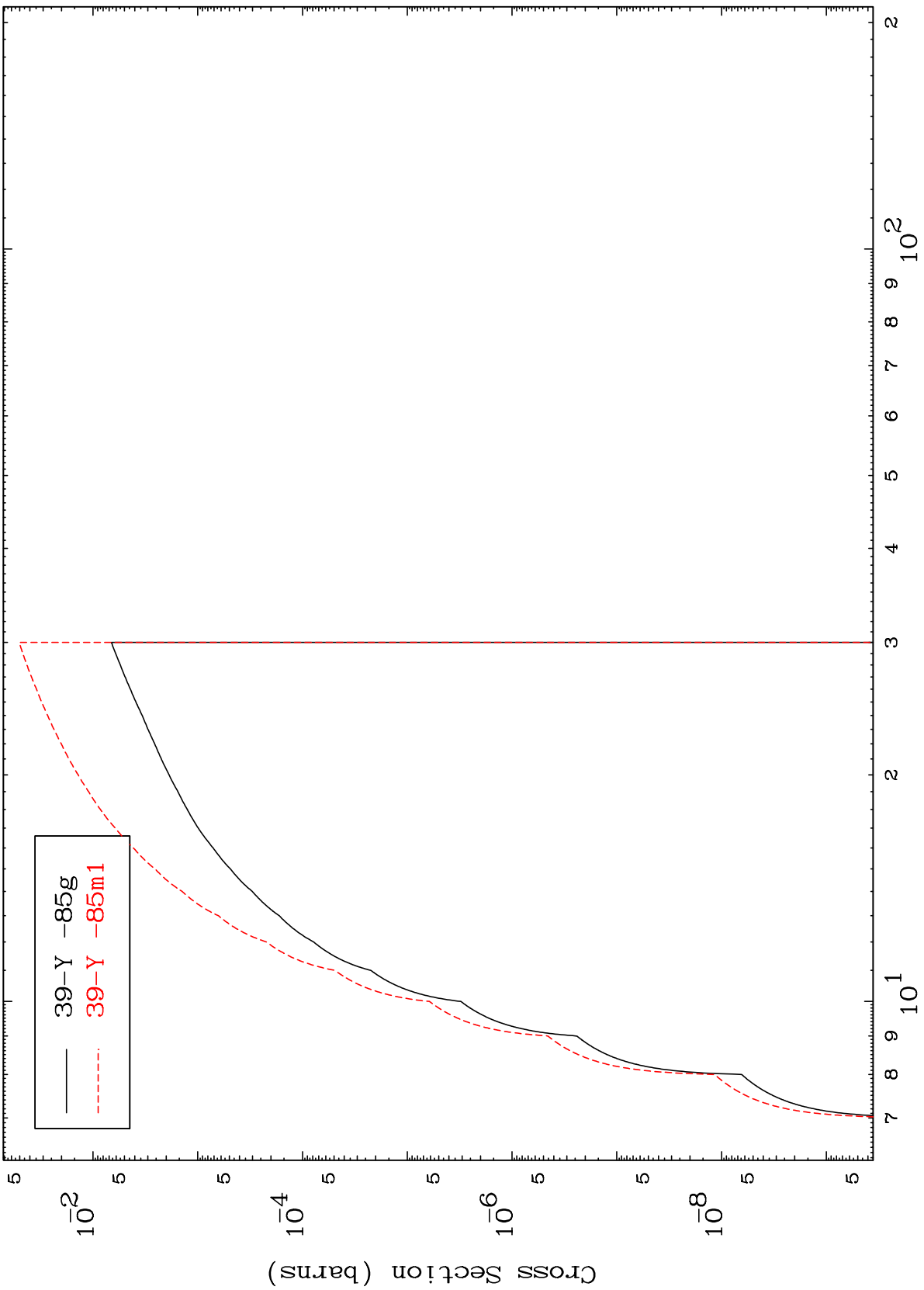
39-Y -85

MAT 3914

(t,n') d

39-Y -85

Radionuclide Production Cross Section



39-Y -85g
39-Y -85m1

18

Incident Energy (MeV)

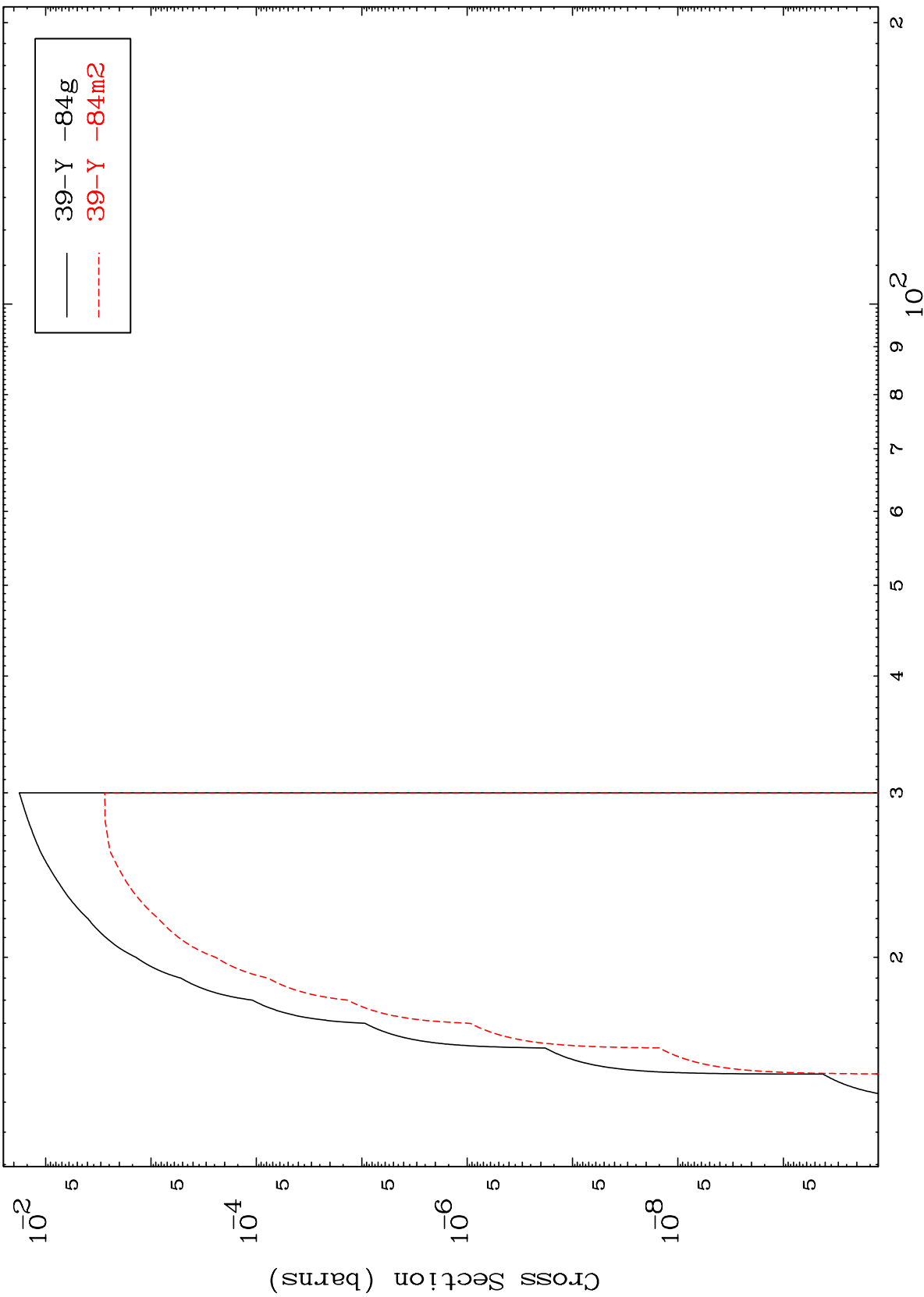
39-Y -85

MAT 3914

(t,n') t

39-Y -85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

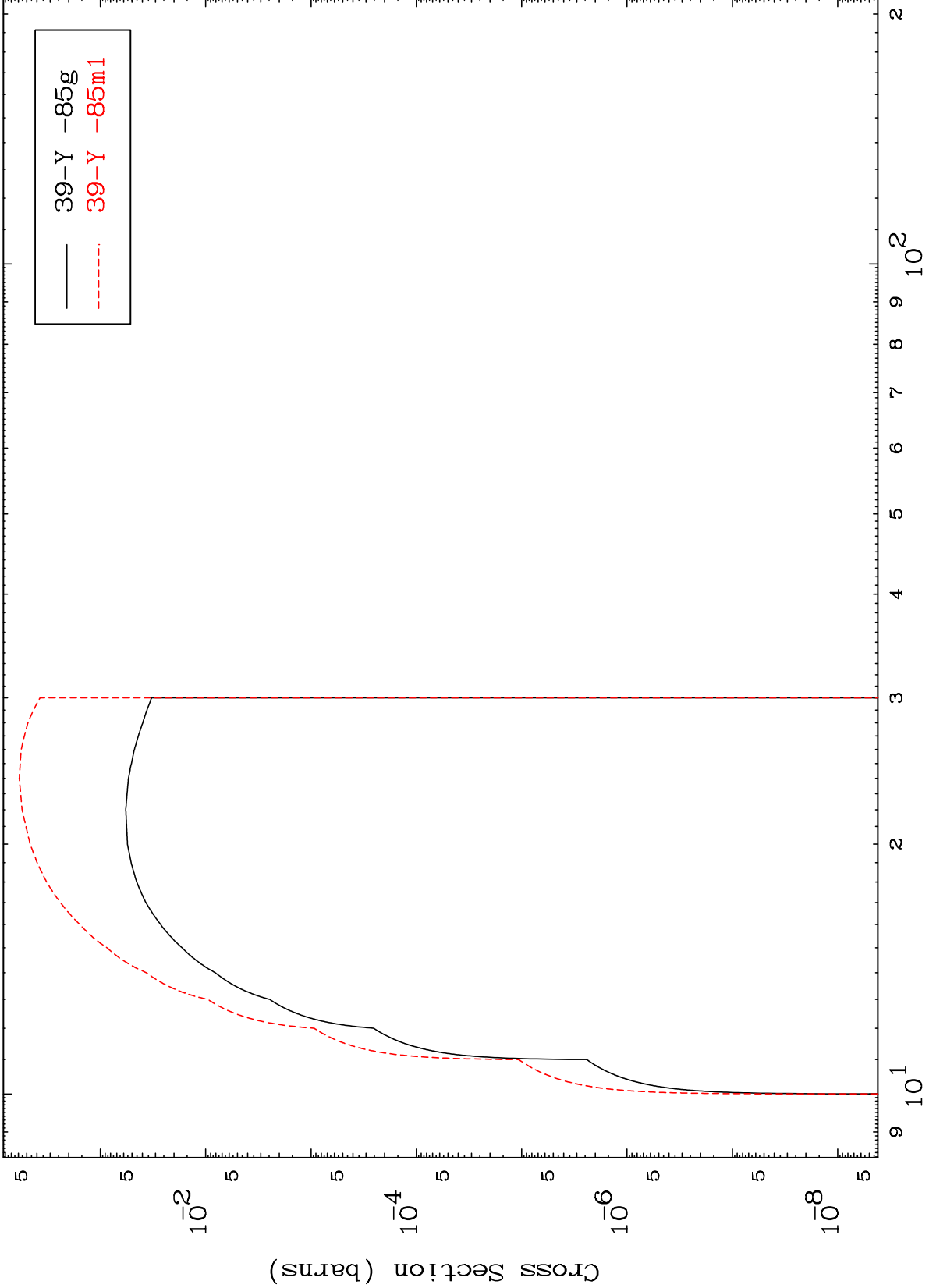
39-Y -85

MAT 3914

(t,2n) p

39-Y -85

Radionuclide Production Cross Section

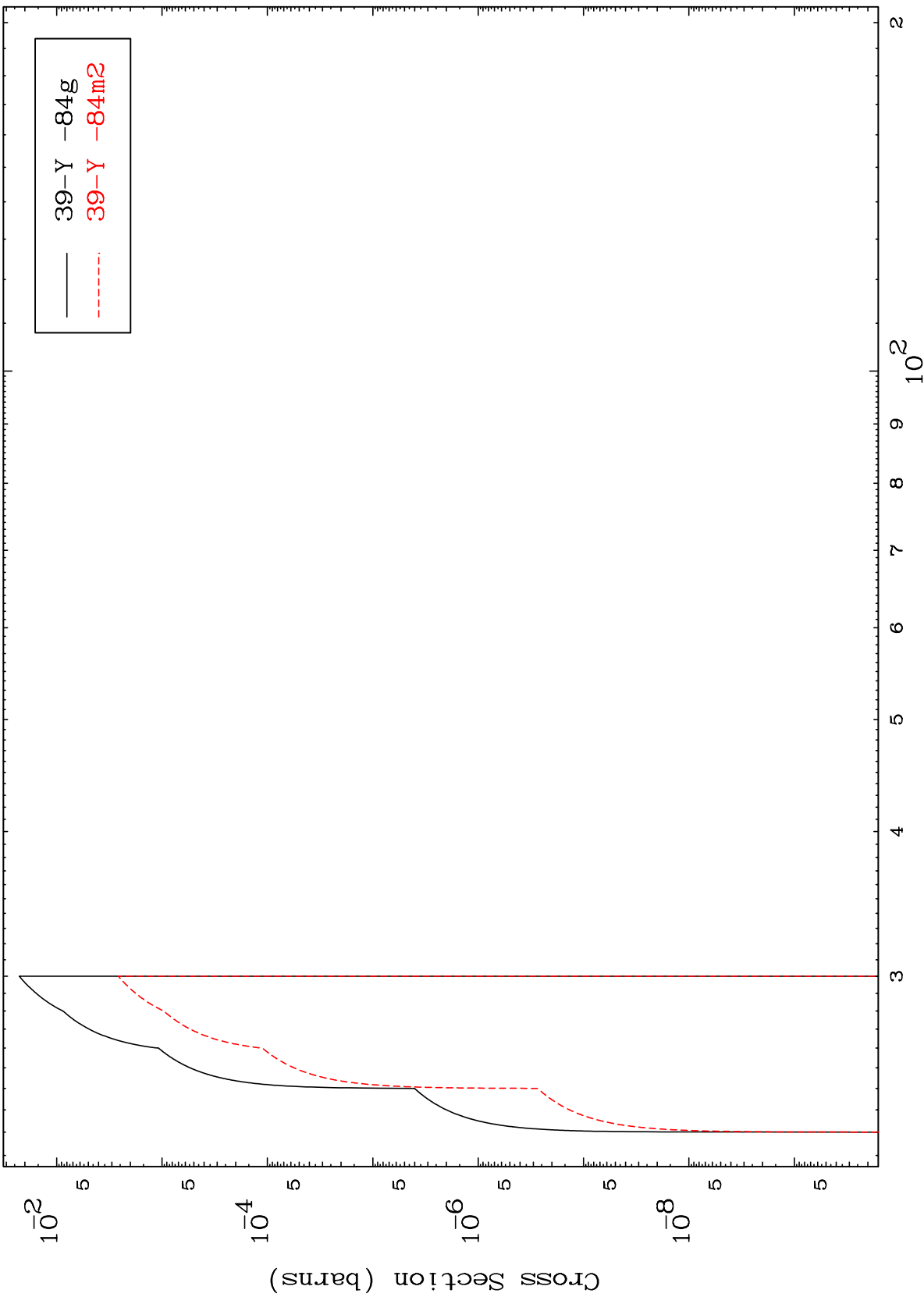


20

Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section



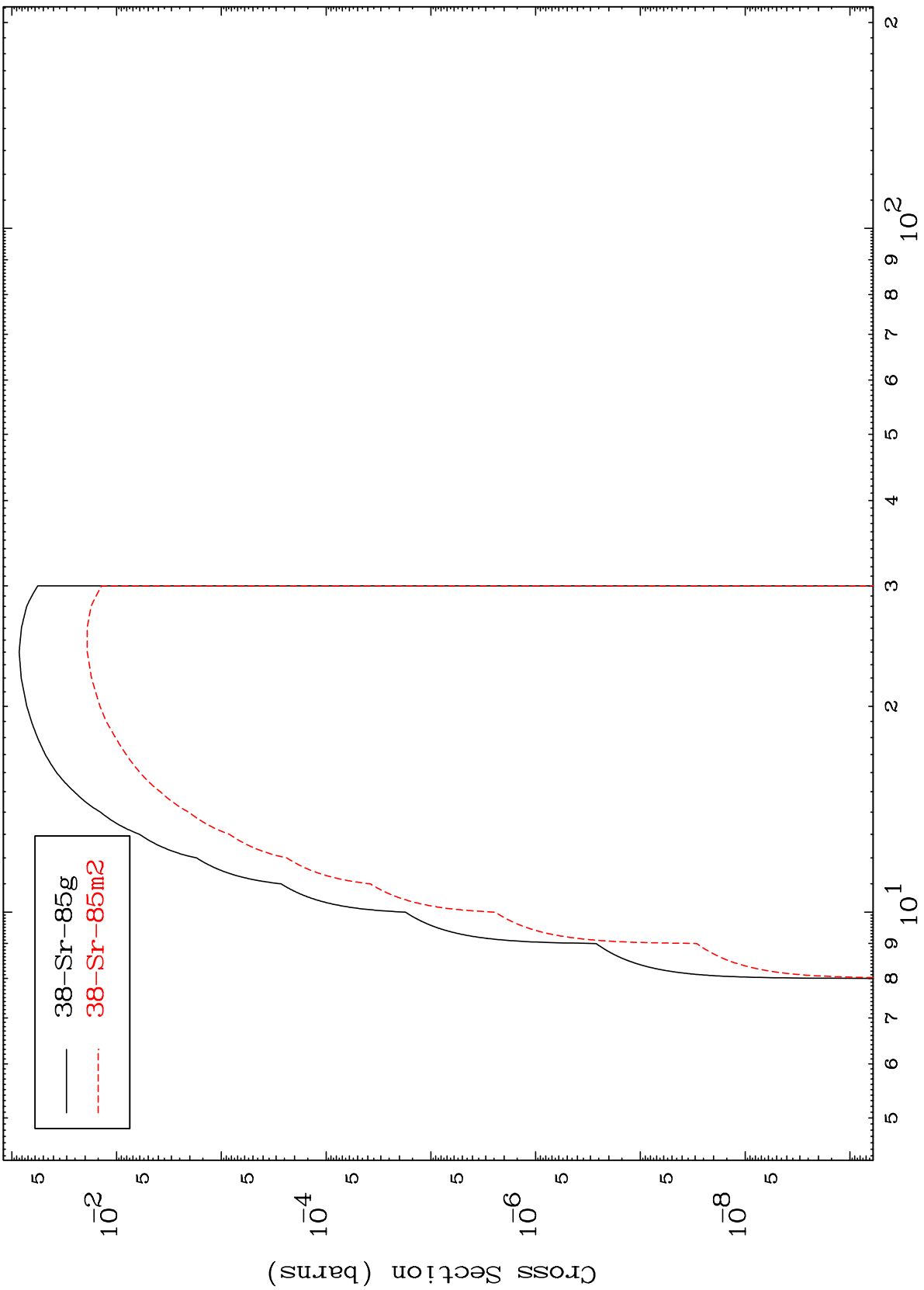
39-Y -84g
39-Y -84m2

MAT 3914

(t,2n) p

39-Y -85

Radionuclide Production Cross Section



— 38-Sr-85g
- - - 38-Sr-85m2

Incident Energy (MeV)

39-Y -85

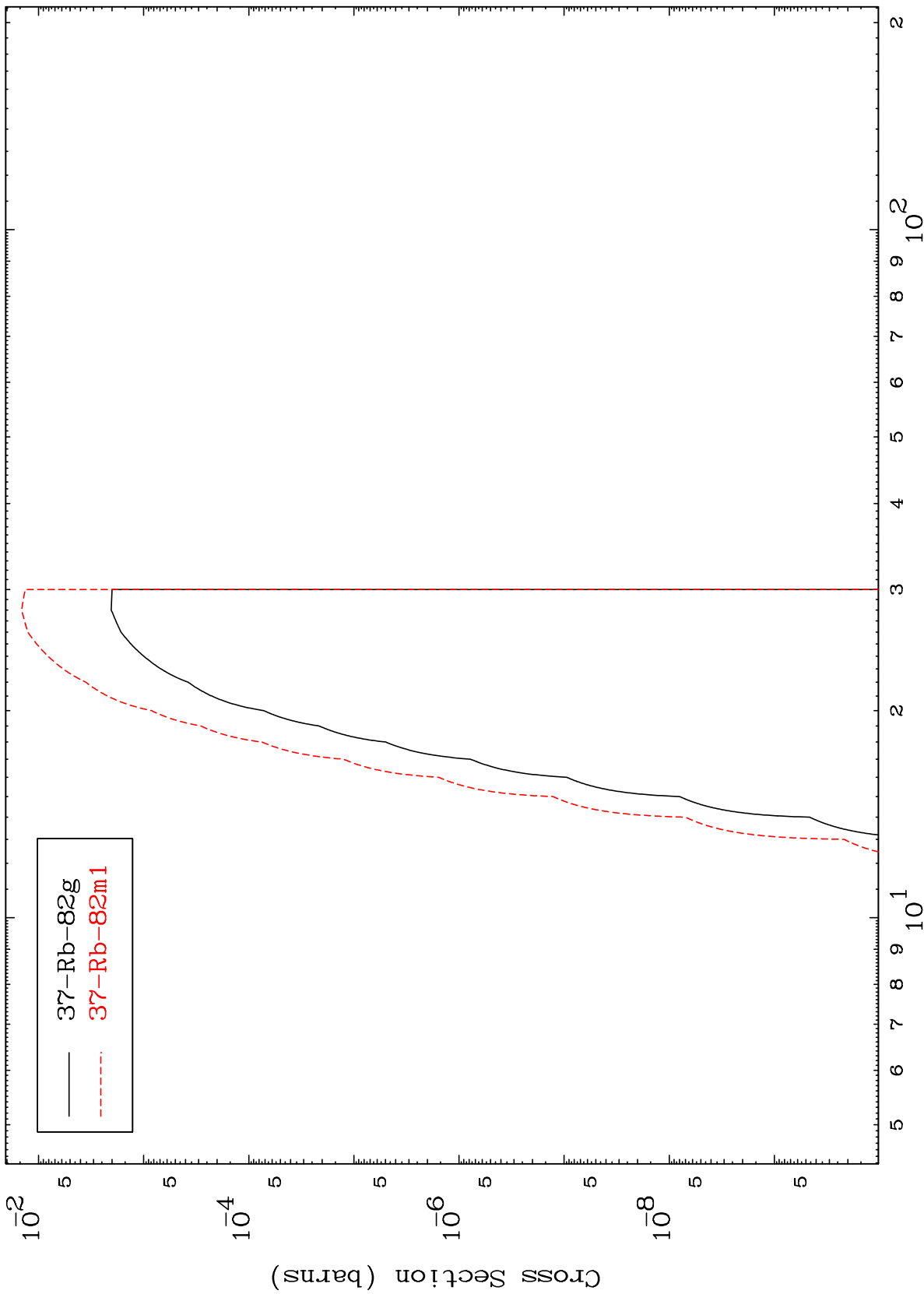
22

MAT 3914

(t,n') p α

39-Y -85

Radionuclide Production Cross Section



23

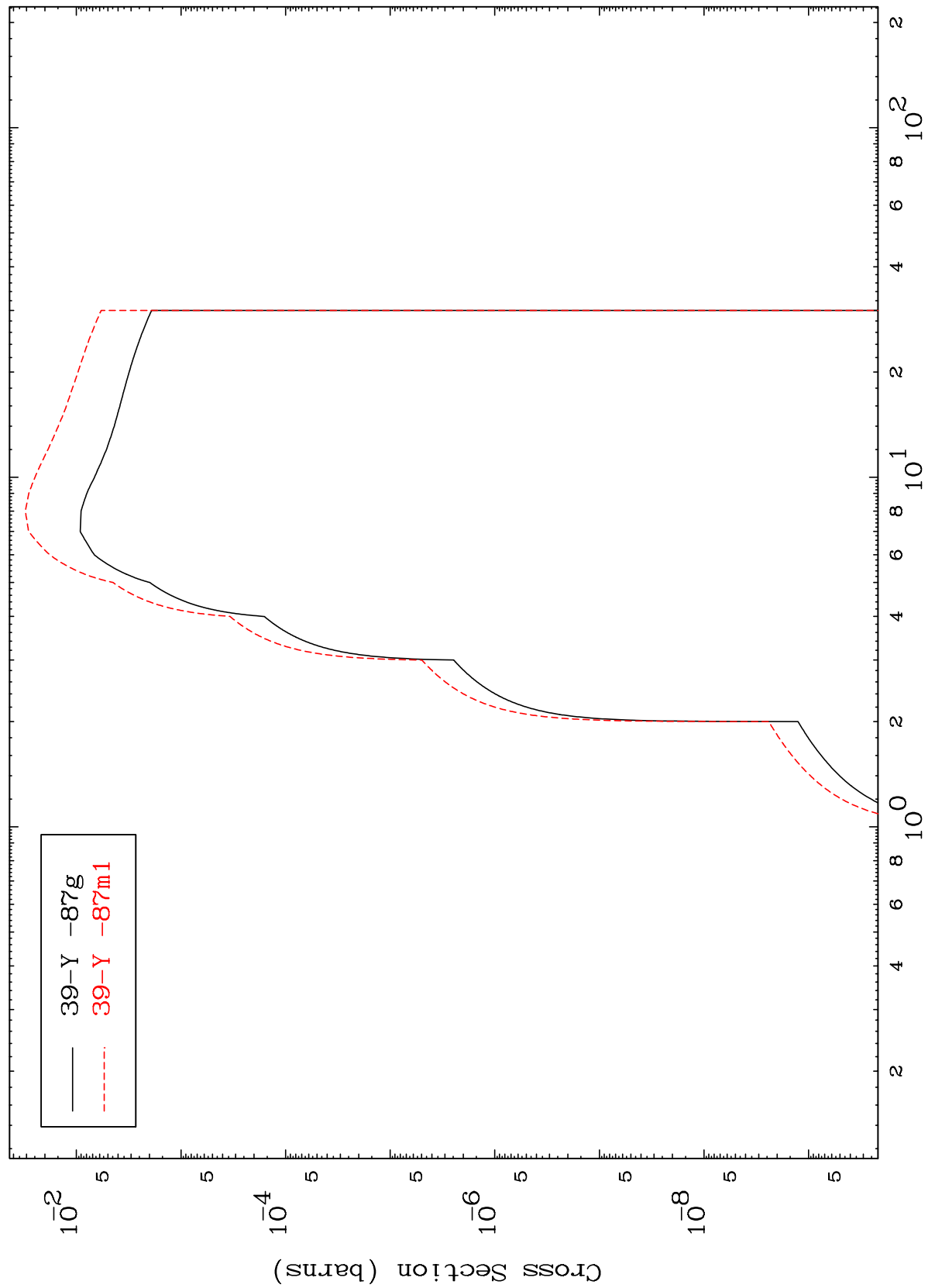
Incident Energy (MeV)

39-Y -85

MAT 3914

39-Y -85

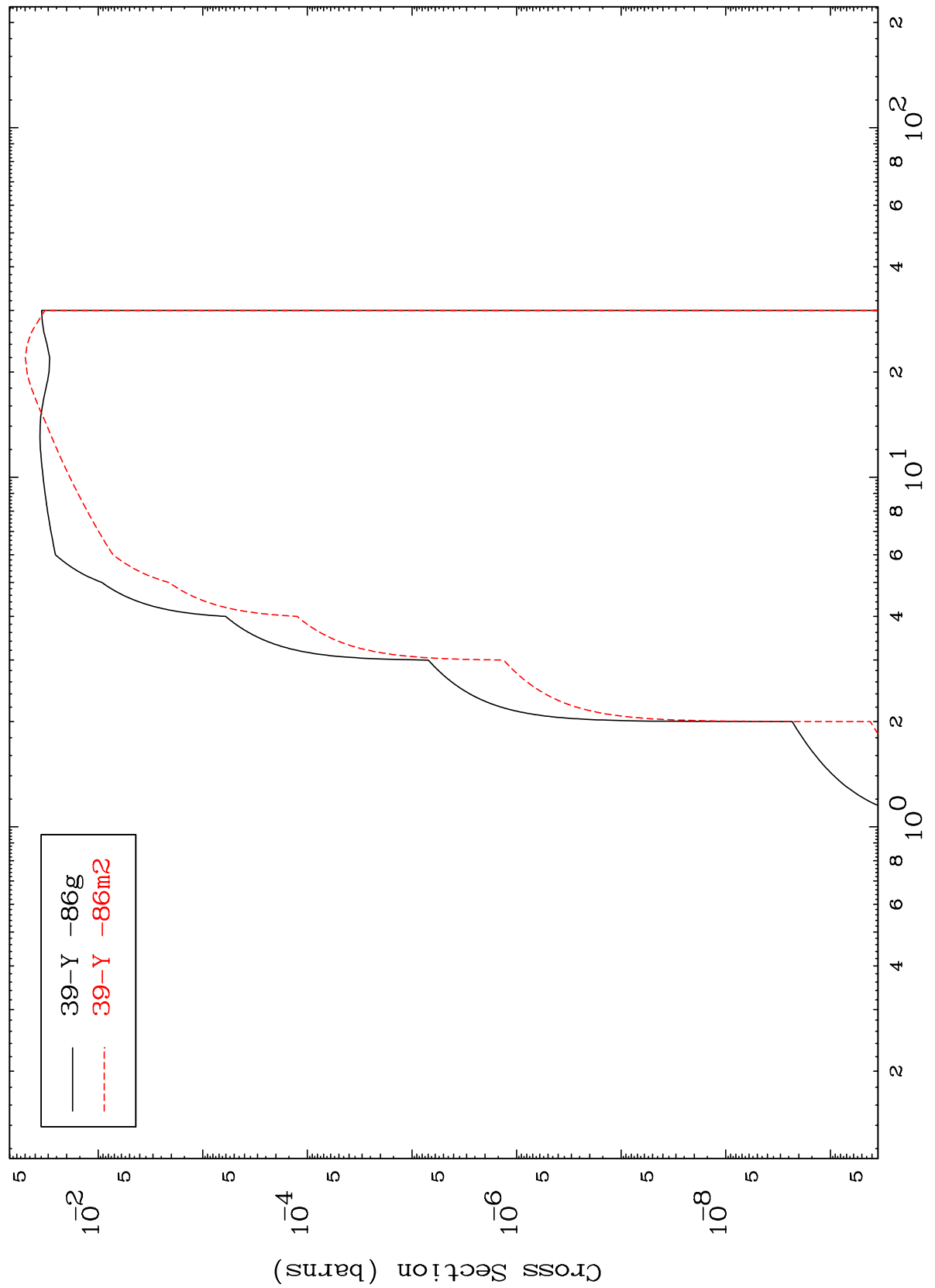
(t,p)
Radionuclide Production Cross Section



MAT 3914

39-Y -85

(t,d)
Radionuclide Production Cross Section



39-Y -85

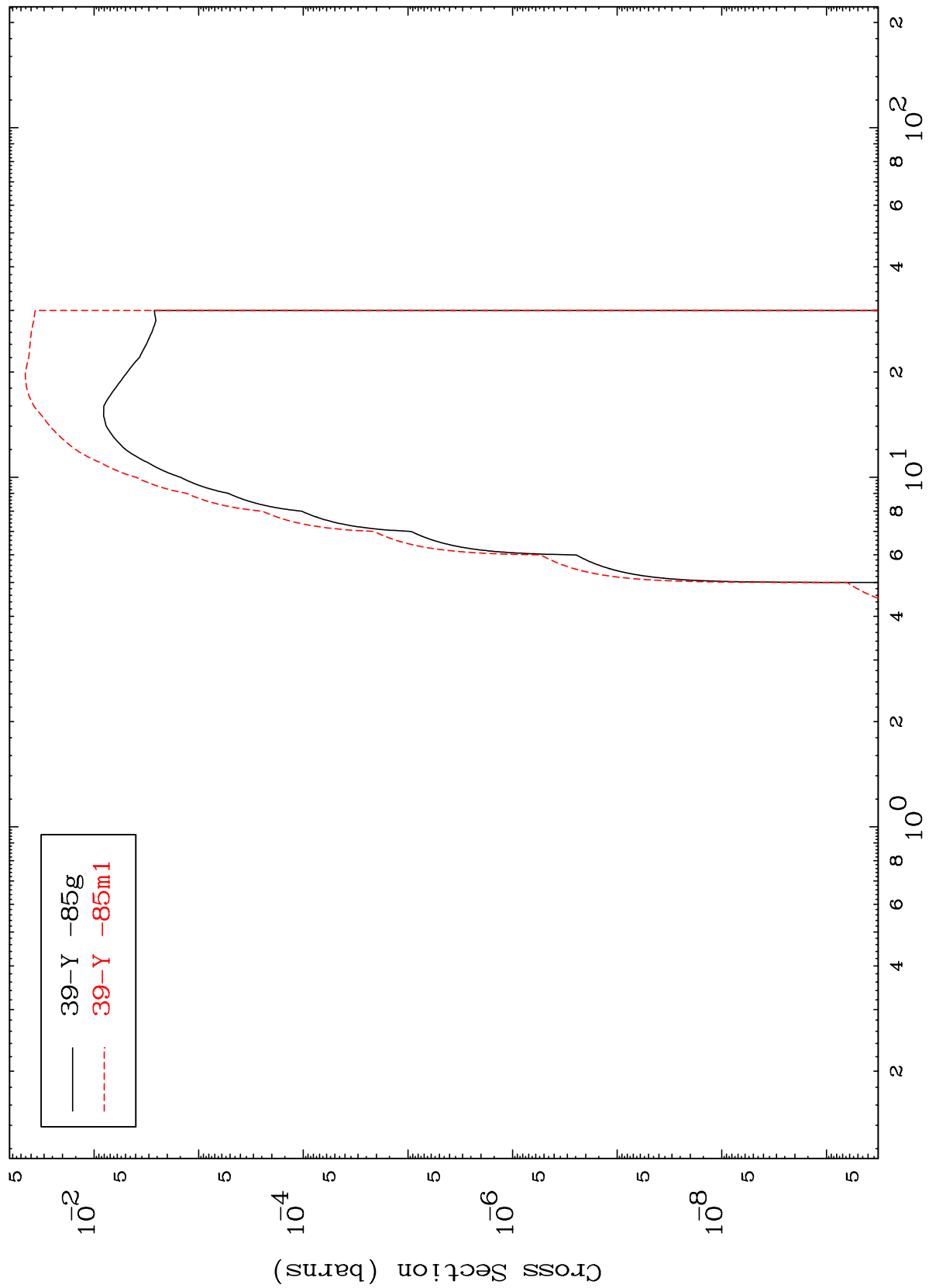
Incident Energy (MeV)

25

MAT 3914

39-Y -85

(t, t)
Radionuclide Production Cross Section



26

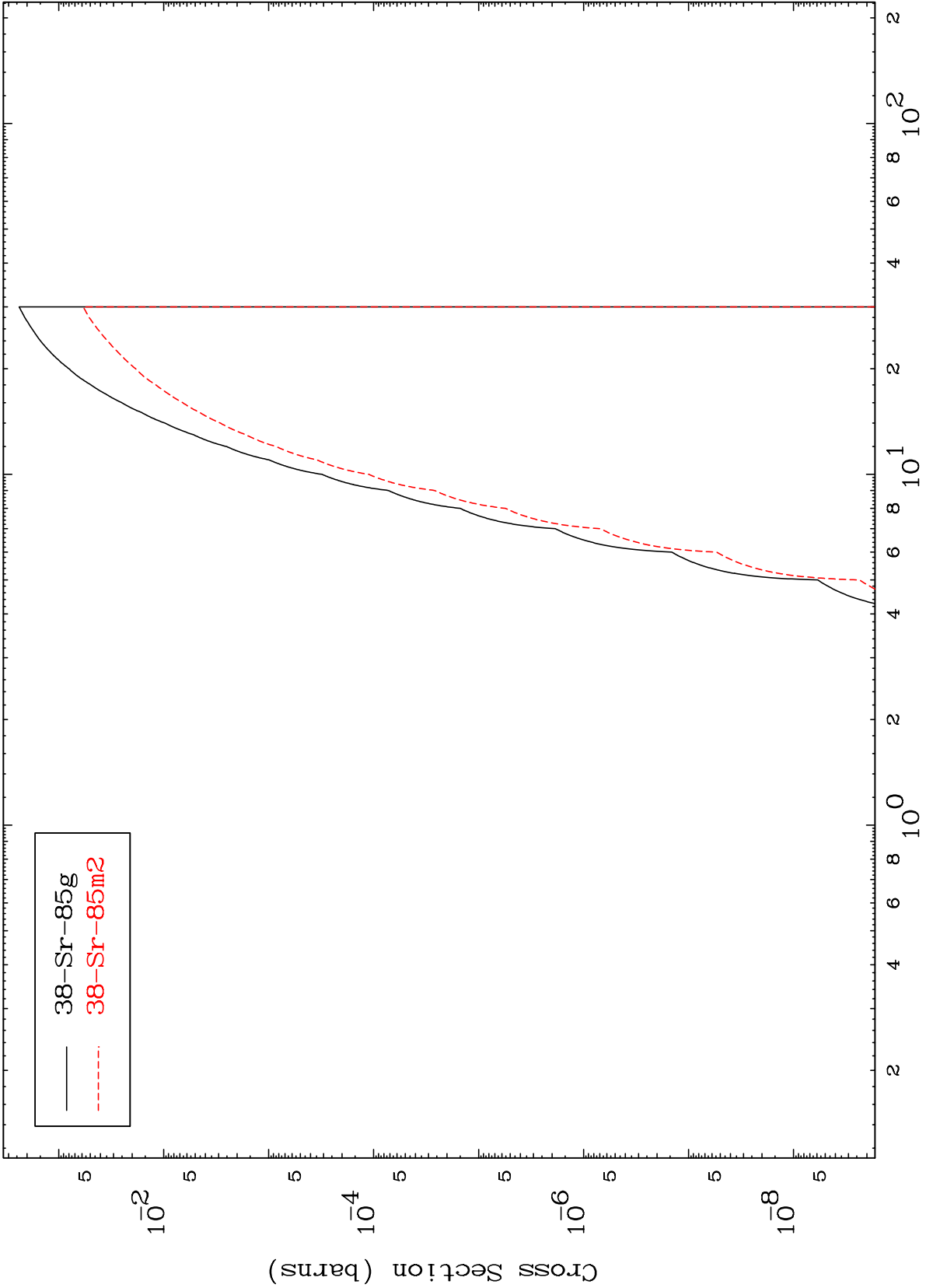
39-Y -85

MAT 3914

(t,He-3)

39-Y -85

Radionuclide Production Cross Section



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

27

Incident Energy (MeV)

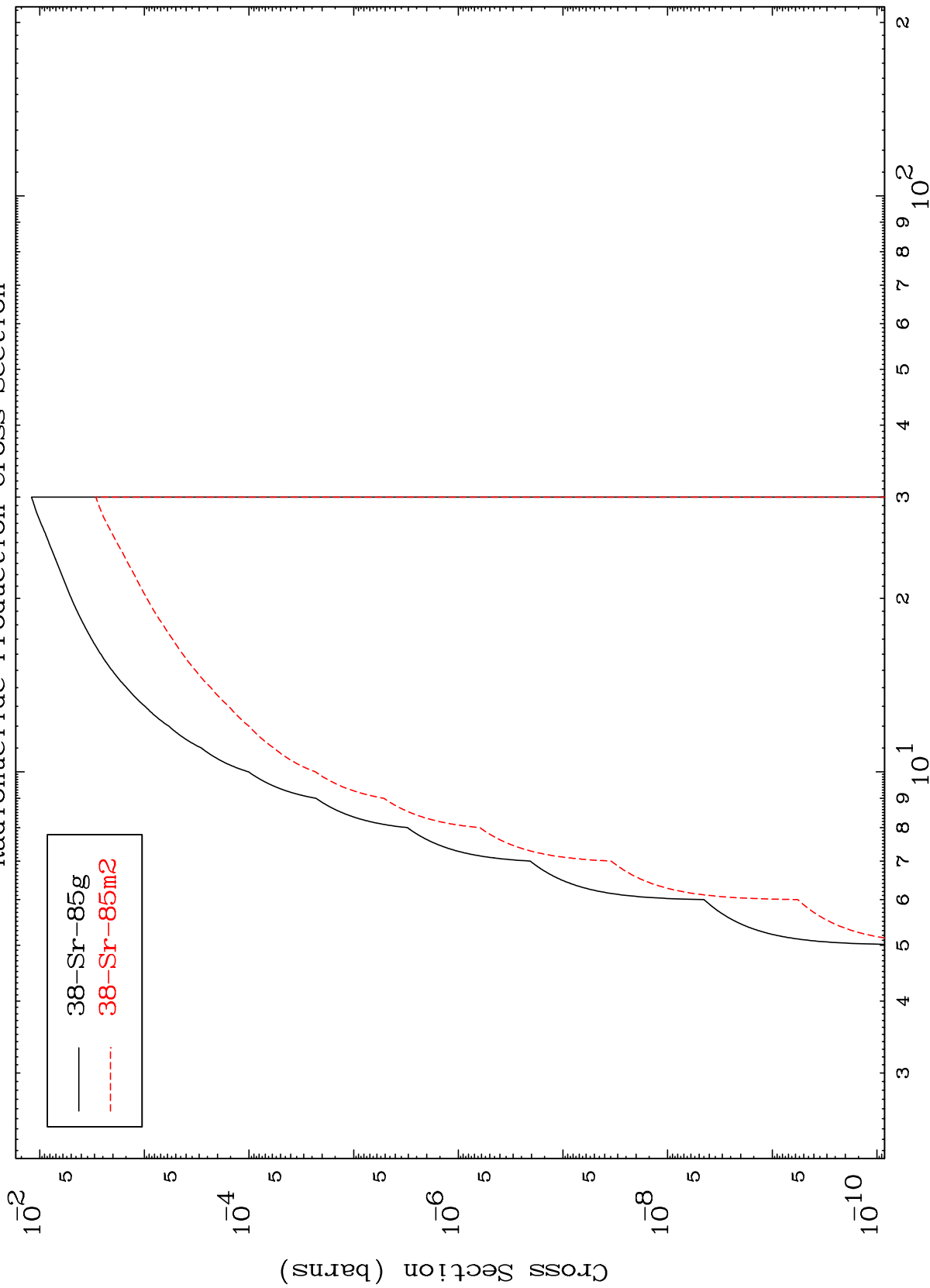
39-Y -85

MAT 3914

(t,p) d

39-Y -85

Radionuclide Production Cross Section



28

Incident Energy (MeV)

39-Y -85

MAT 3914

(t,d) α

39-Y -85

