

Program EVALPLOT
(Version 2018-1)

by

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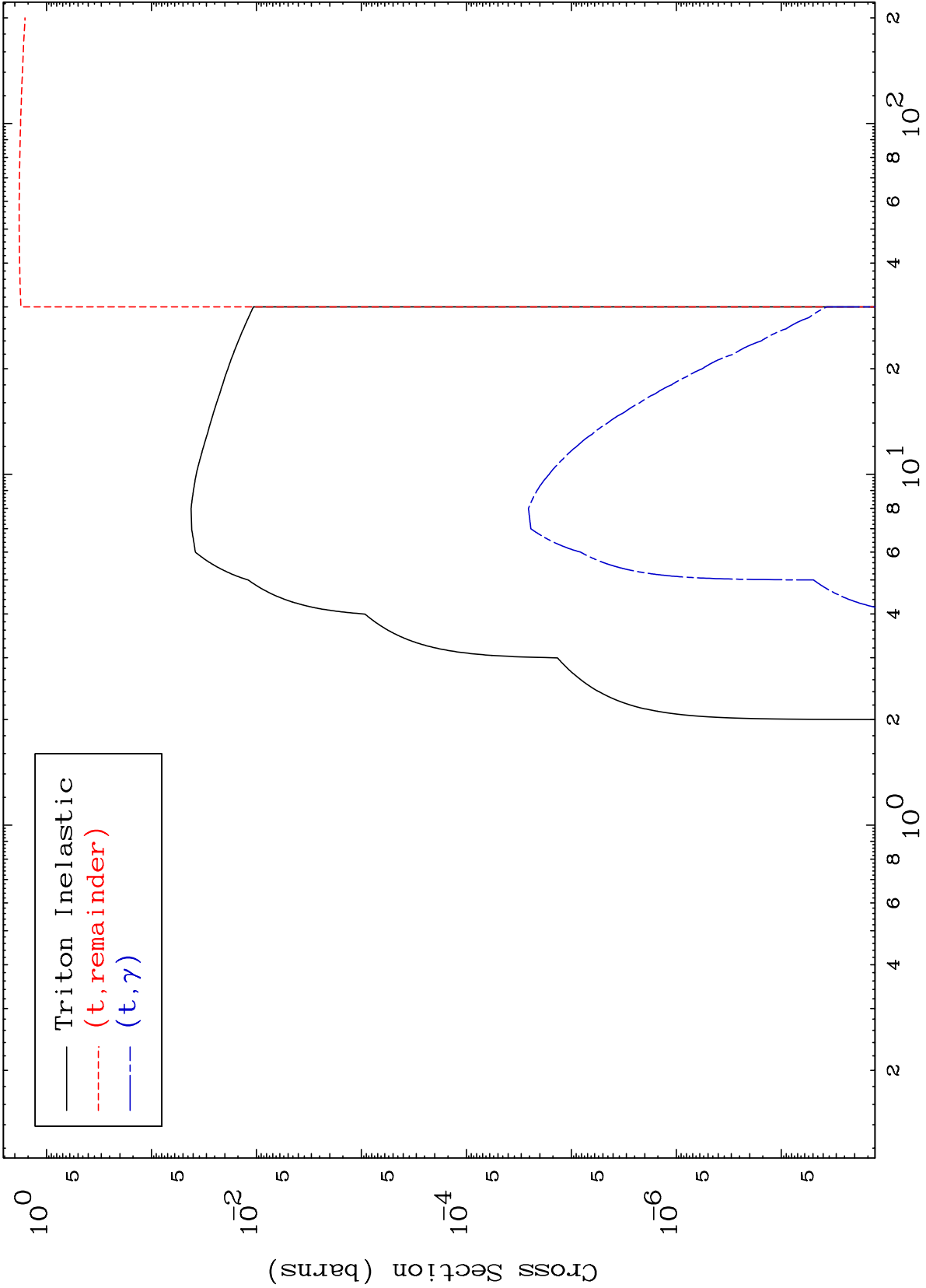
Press Mouse Button to Start

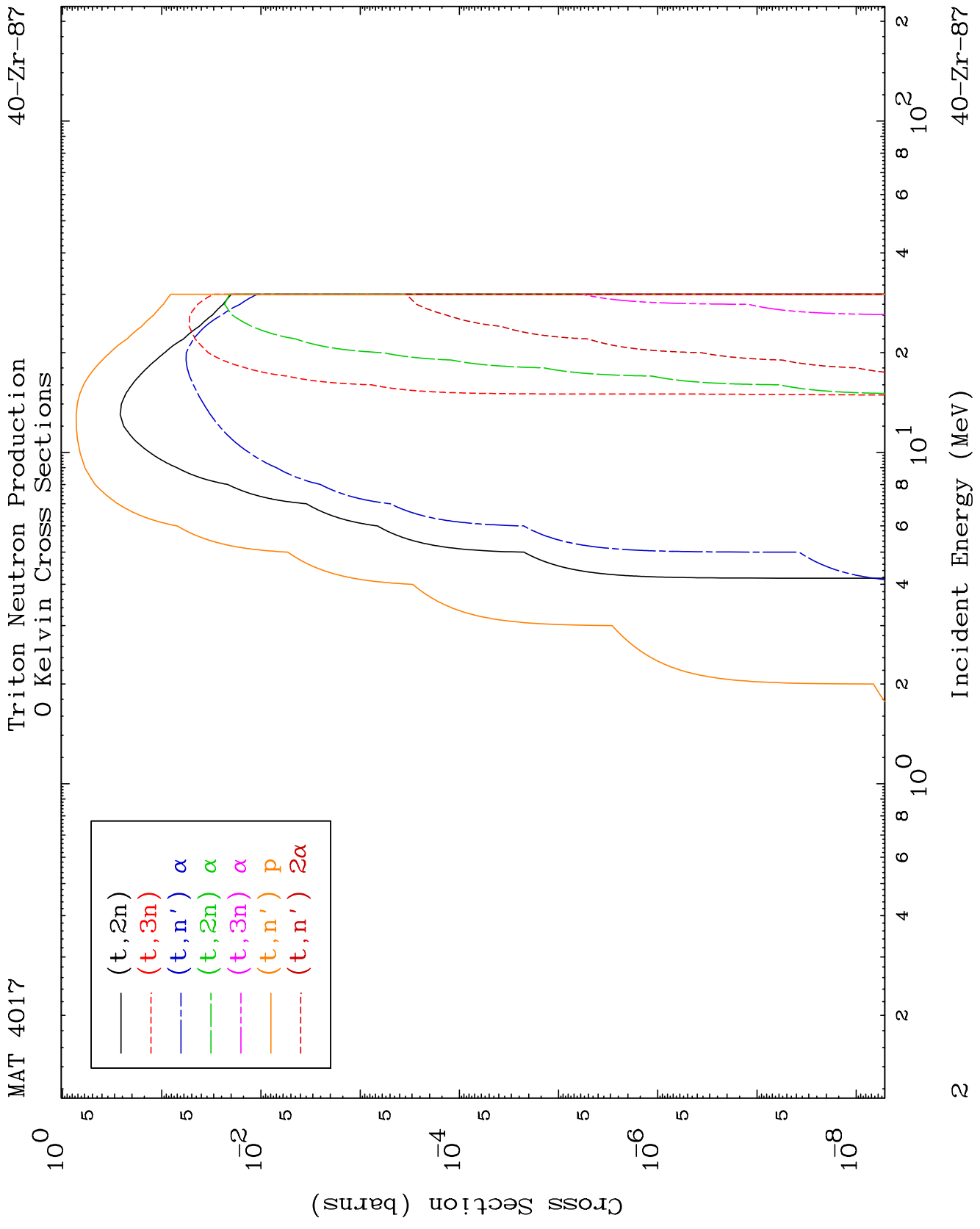
MAT 4017

Triton Major

40-Zr-87

0 Kelvin Cross Sections

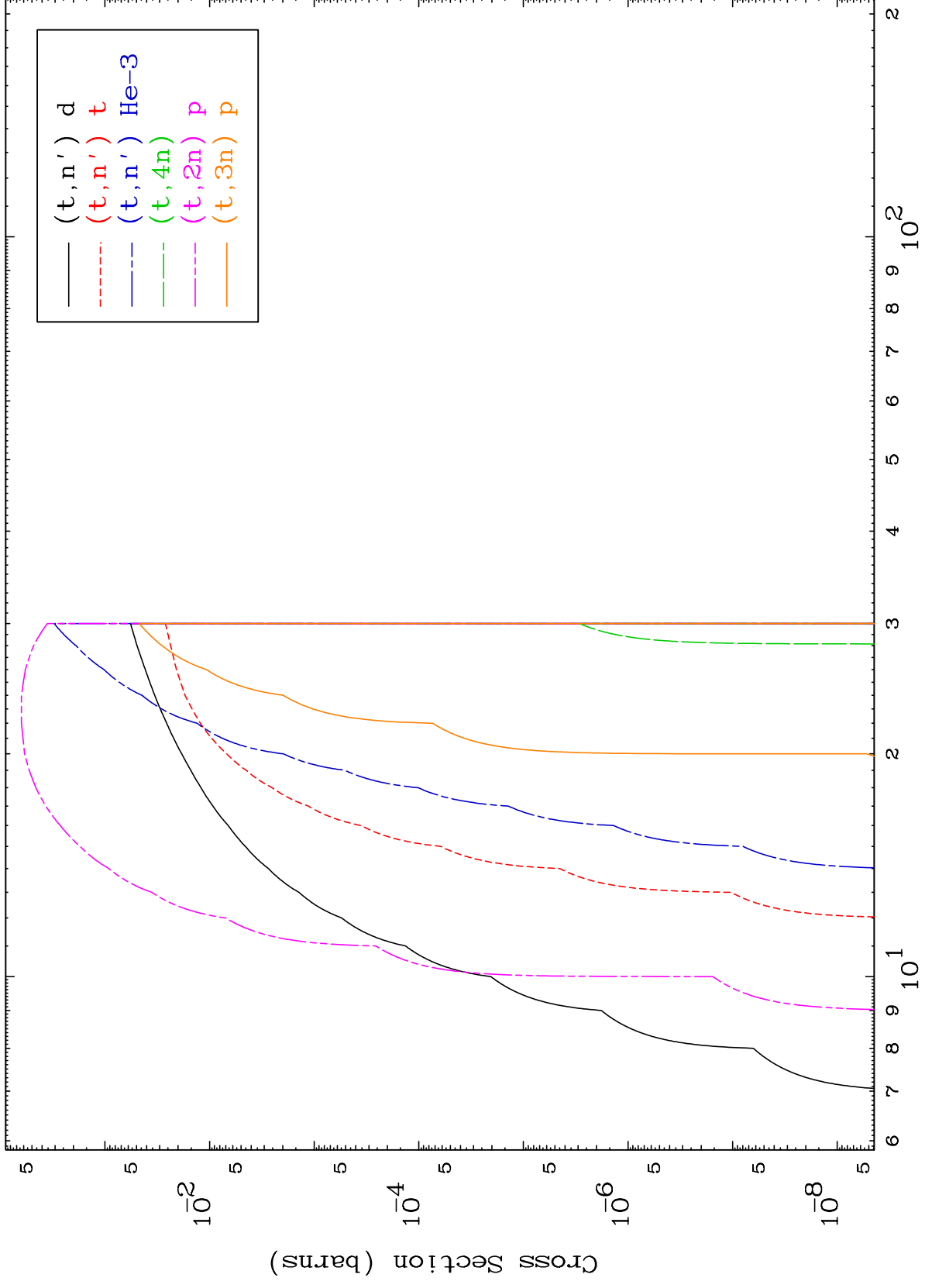




MAT 4017

Triton Neutron Production
0 Kelvin Cross Sections

40-Zr-87



3

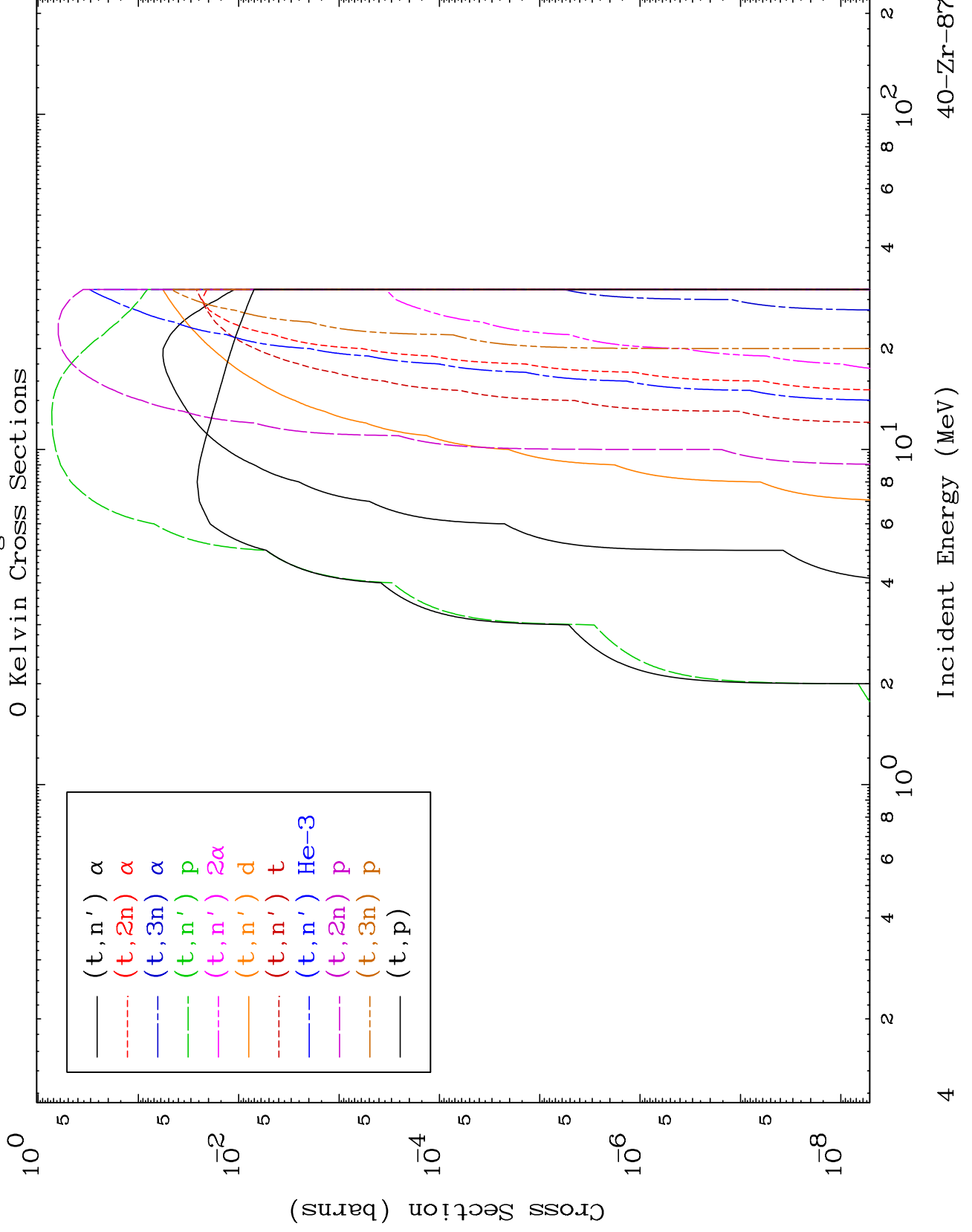
Incident Energy (MeV)

40-Zr-87

MAT 4017

Triton Charged Particle
0 Kelvin Cross Sections

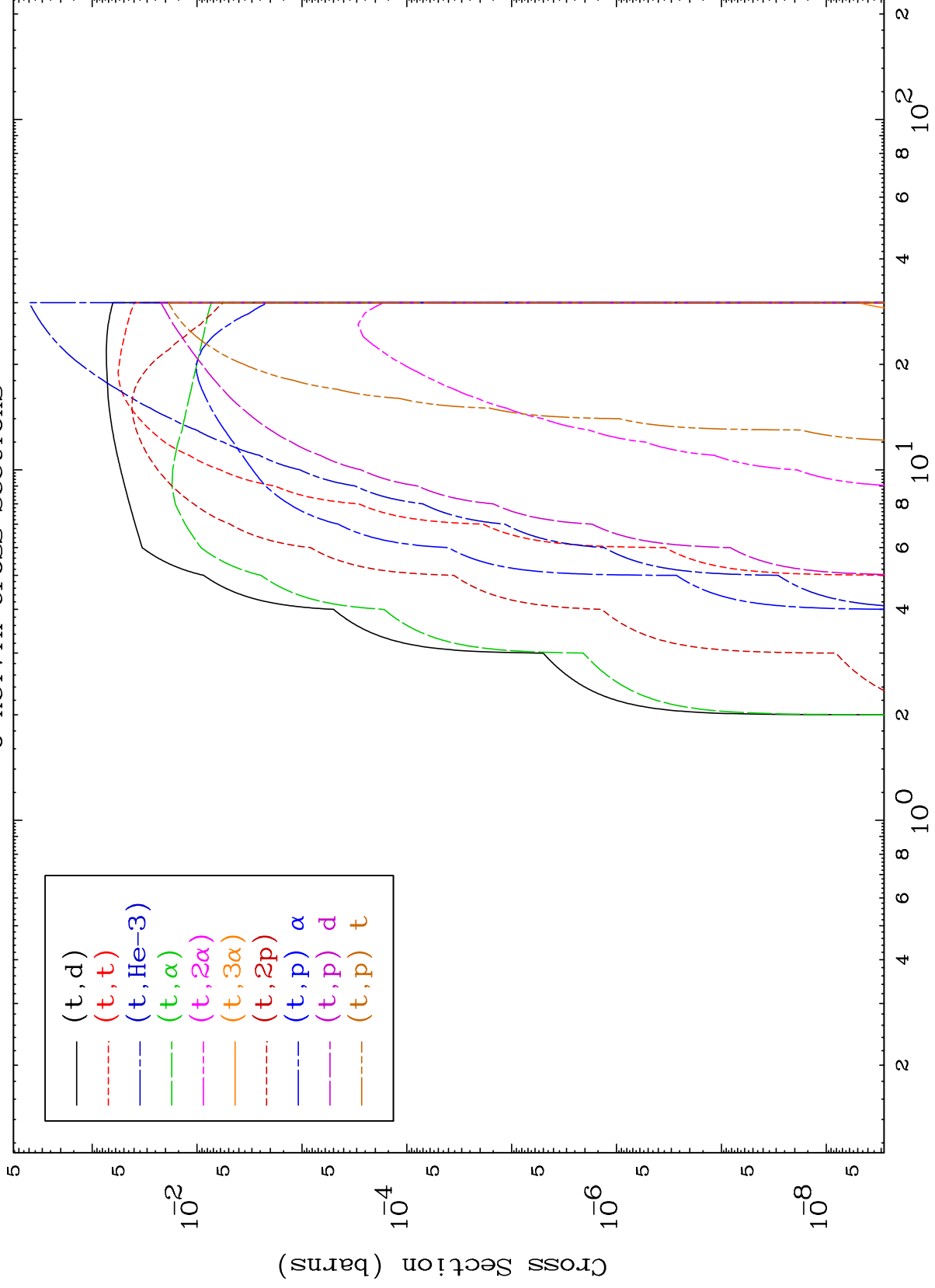
40-Zr-87



MAT 4017

Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-87



5

Incident Energy (MeV)

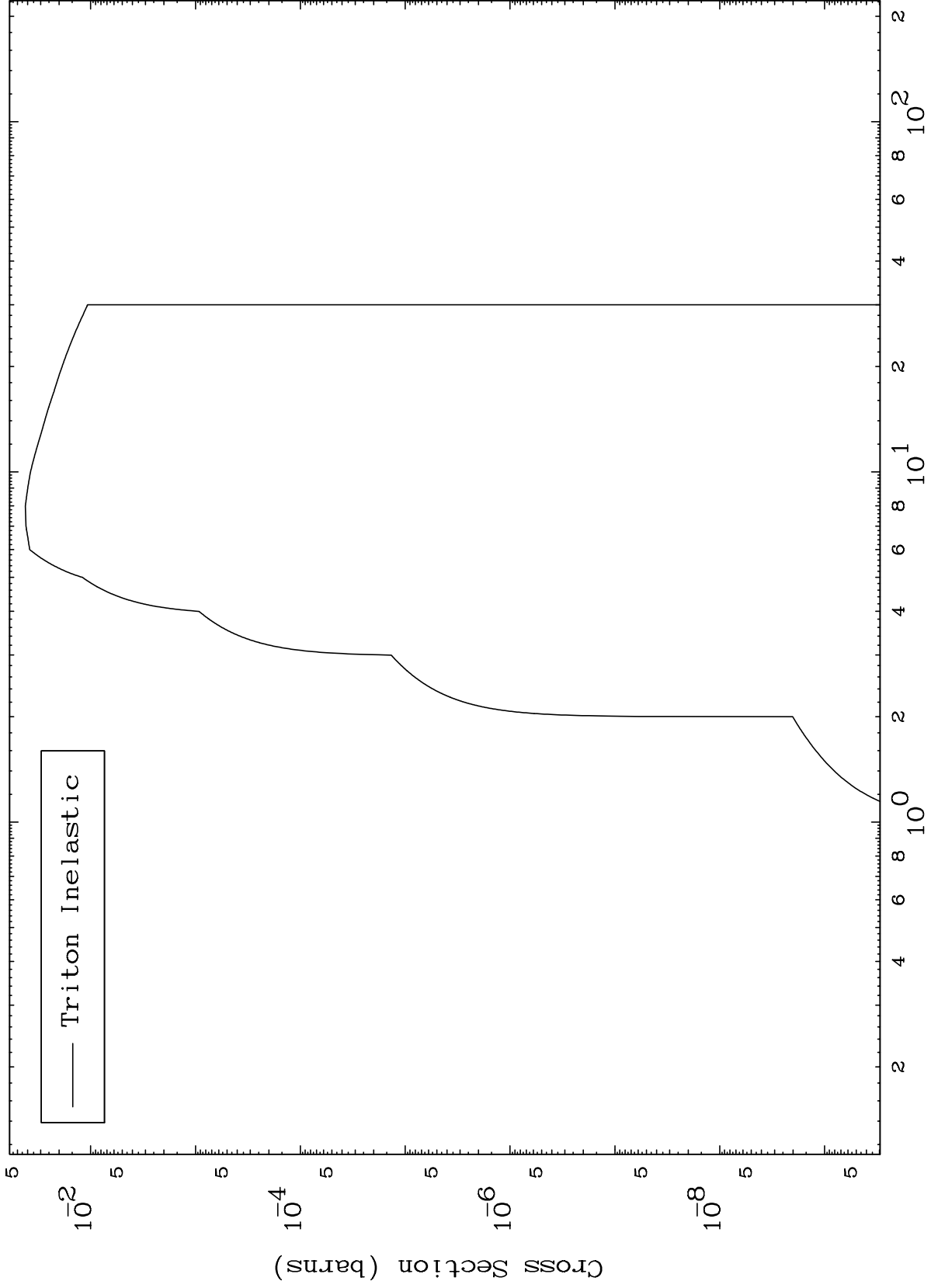
40-Zr-87

MAT 4017

(t, n') Level

40-Zr-87

0 Kelvin Cross Sections



6

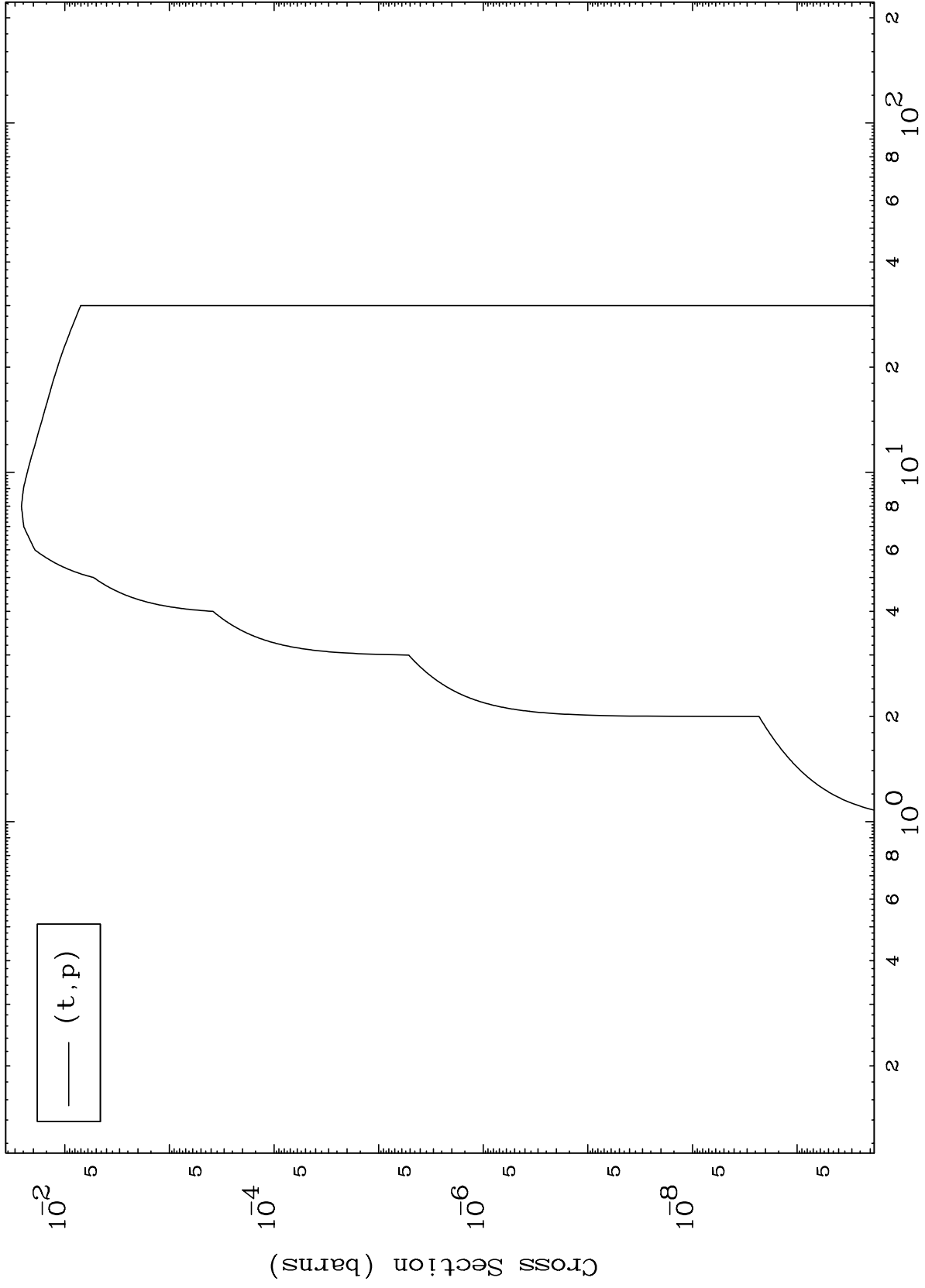
Incident Energy (MeV)

40-Zr-87

MAT 4017

(t,p) Levels
0 Kelvin Cross Sections

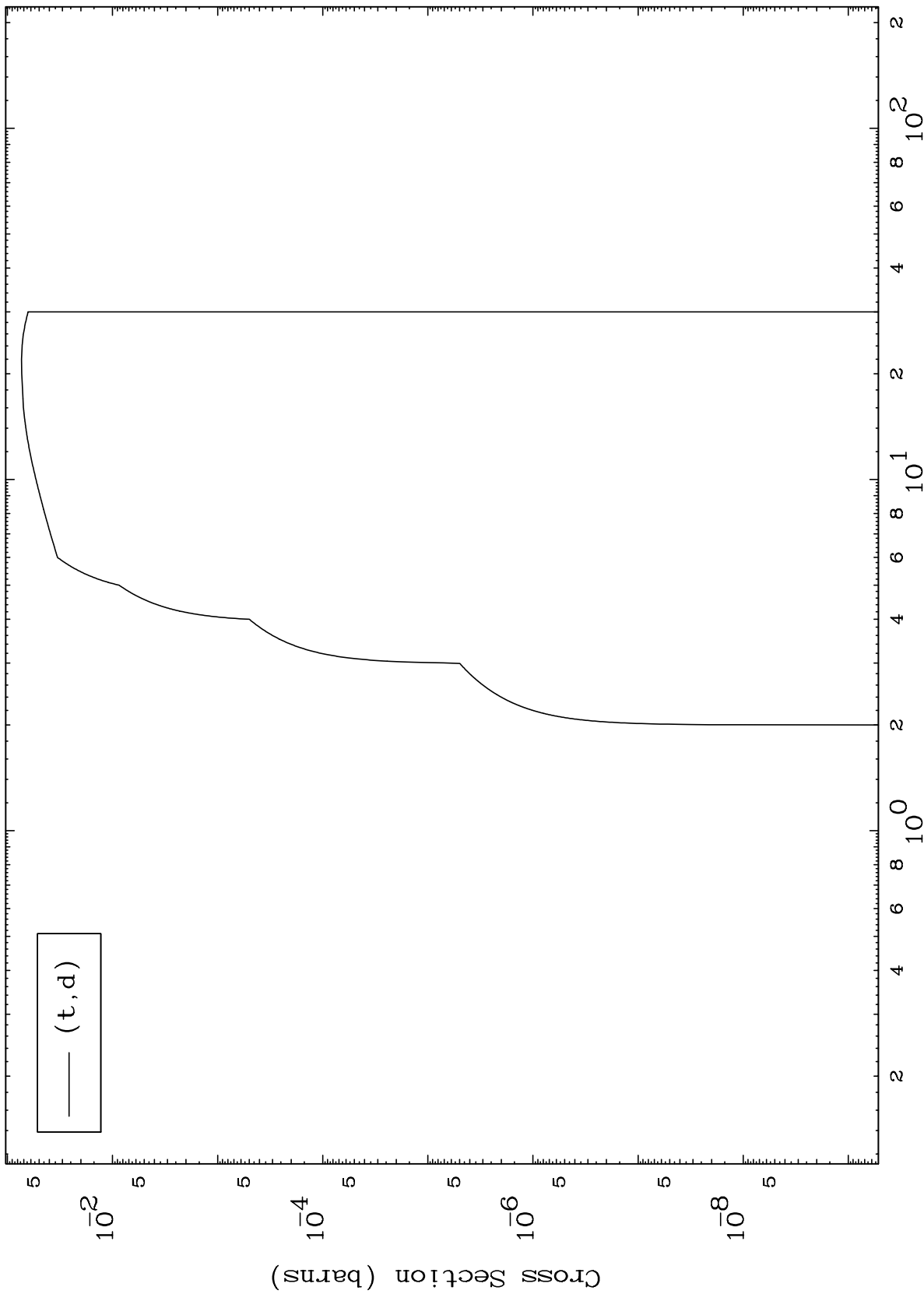
40-Zr-87



MAT 4017

40-Zr-87

(t,d) Levels
0 Kelvin Cross Sections

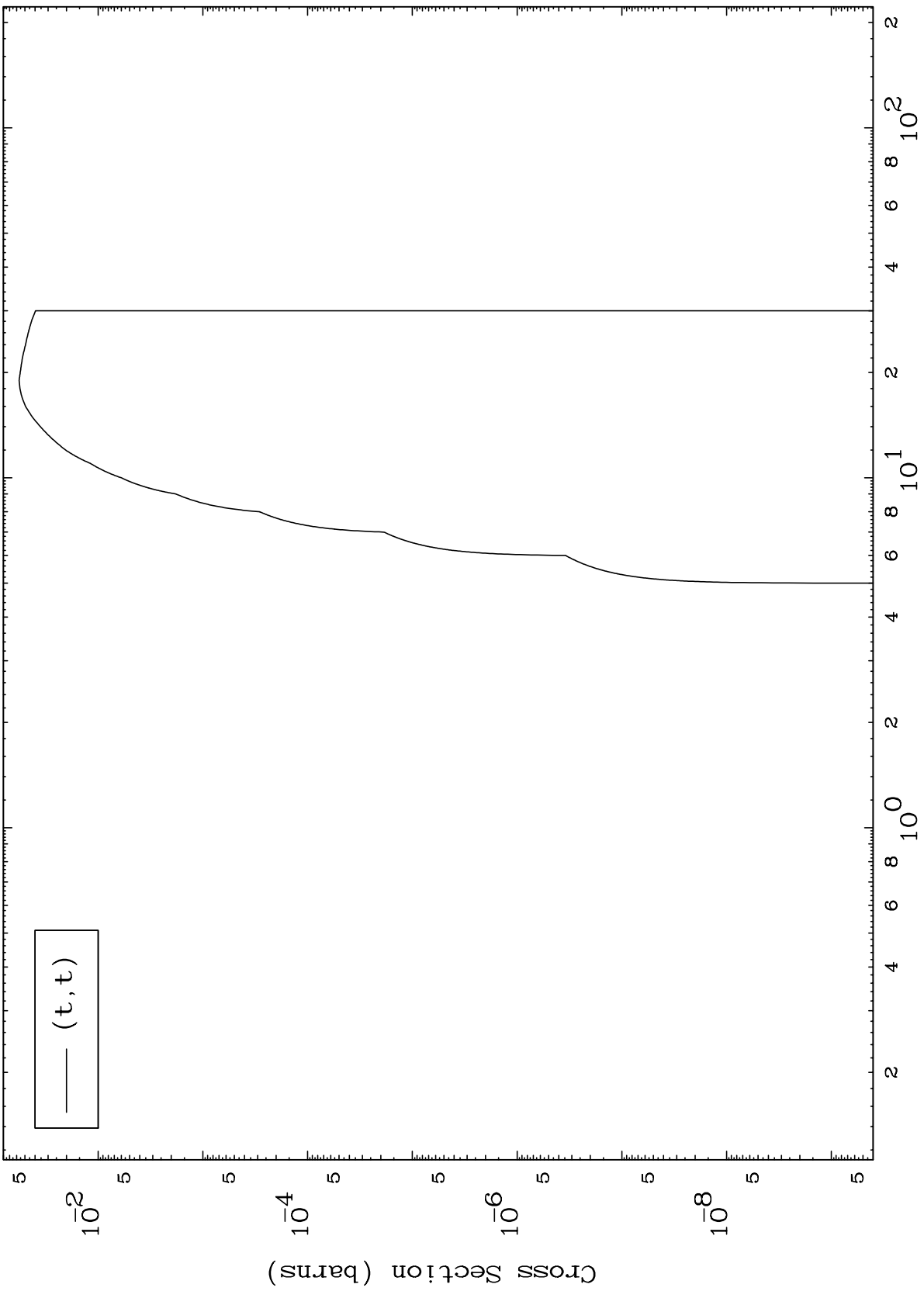


MAT 4017

(t, t) Levels

40-Zr-87

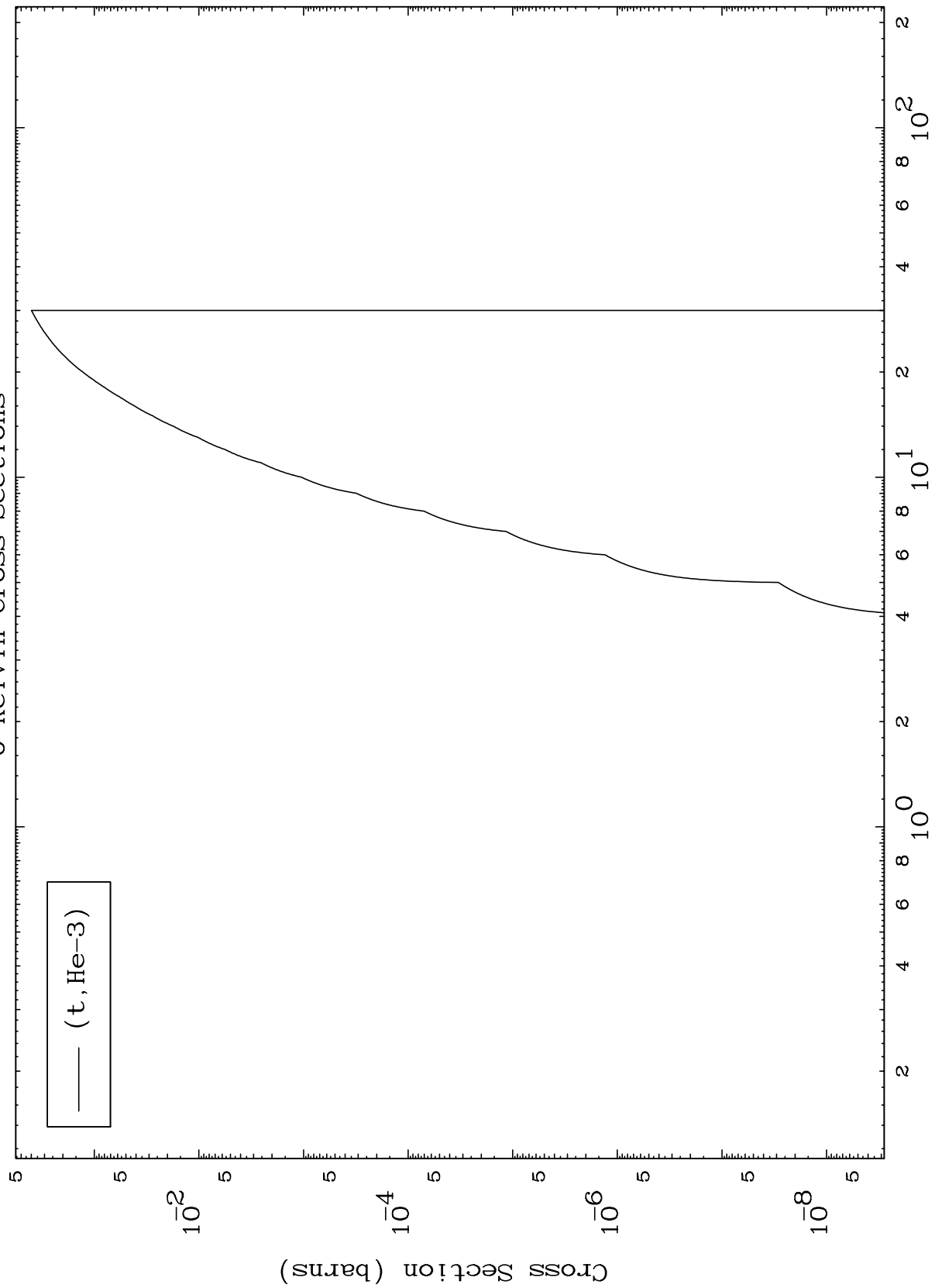
0 Kelvin Cross Sections



MAT 4017

(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-87



10

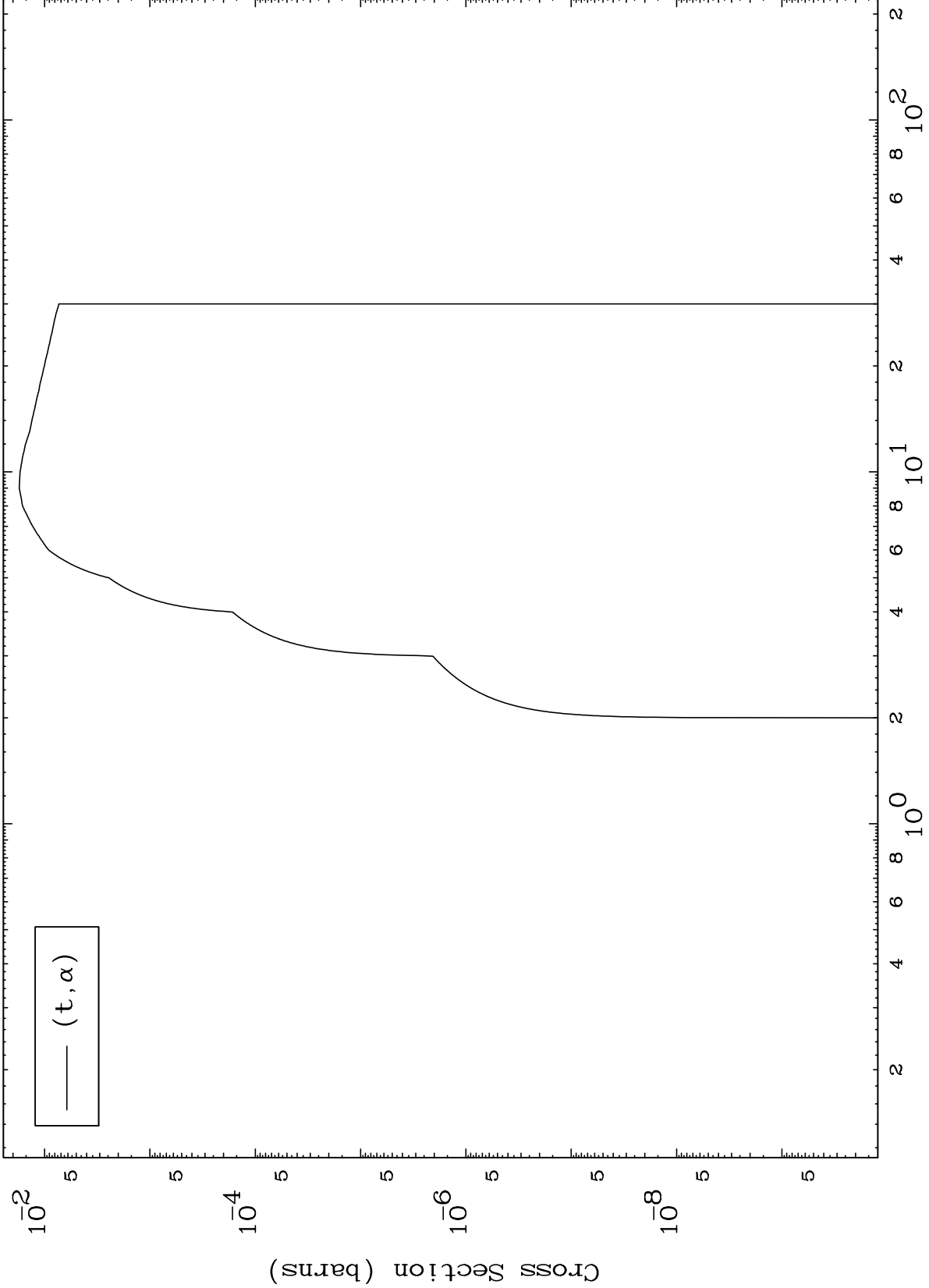
Incident Energy (MeV)

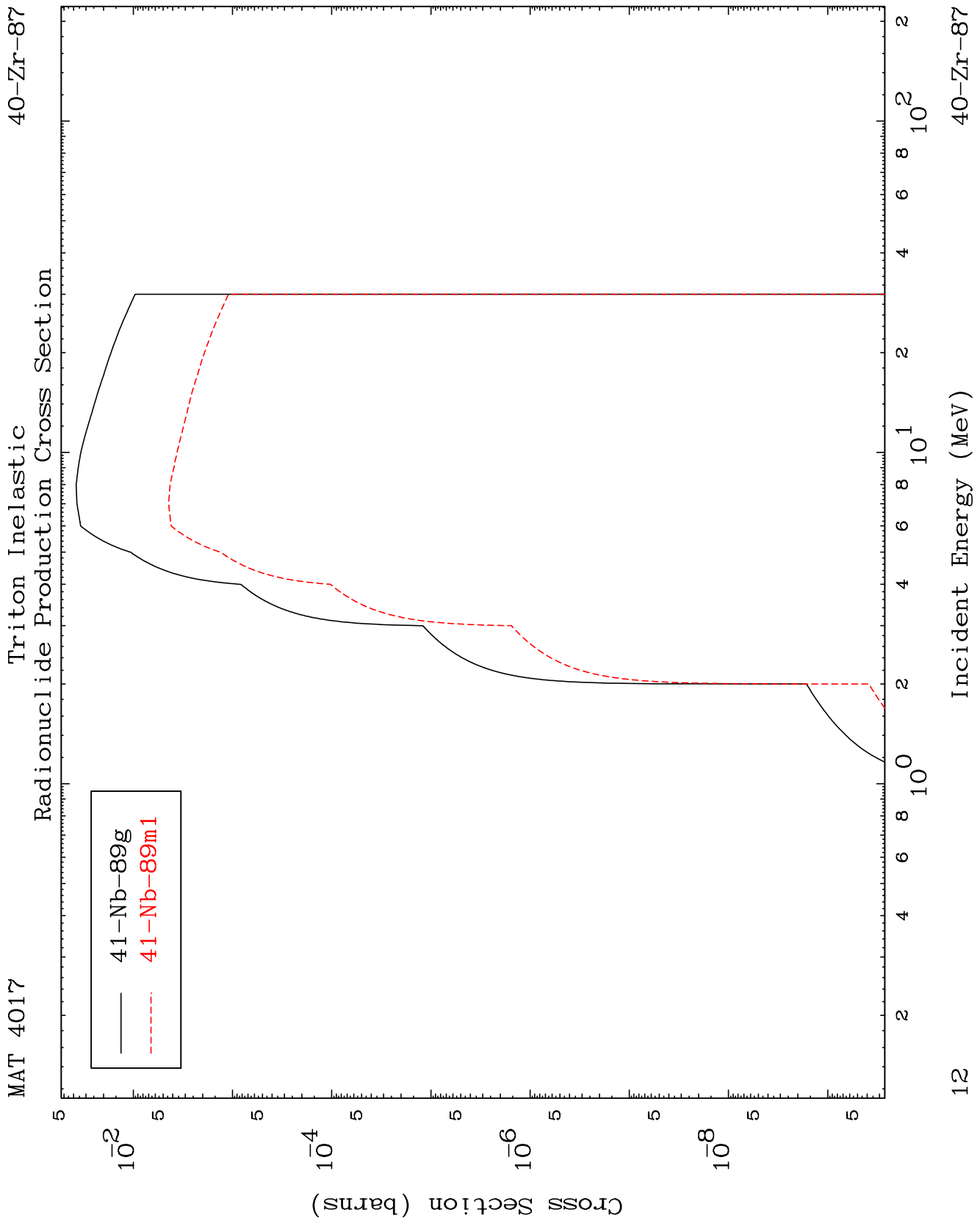
40-Zr-87

MAT 4017

(t, α) Levels
0 Kelvin Cross Sections

40-Zr-87

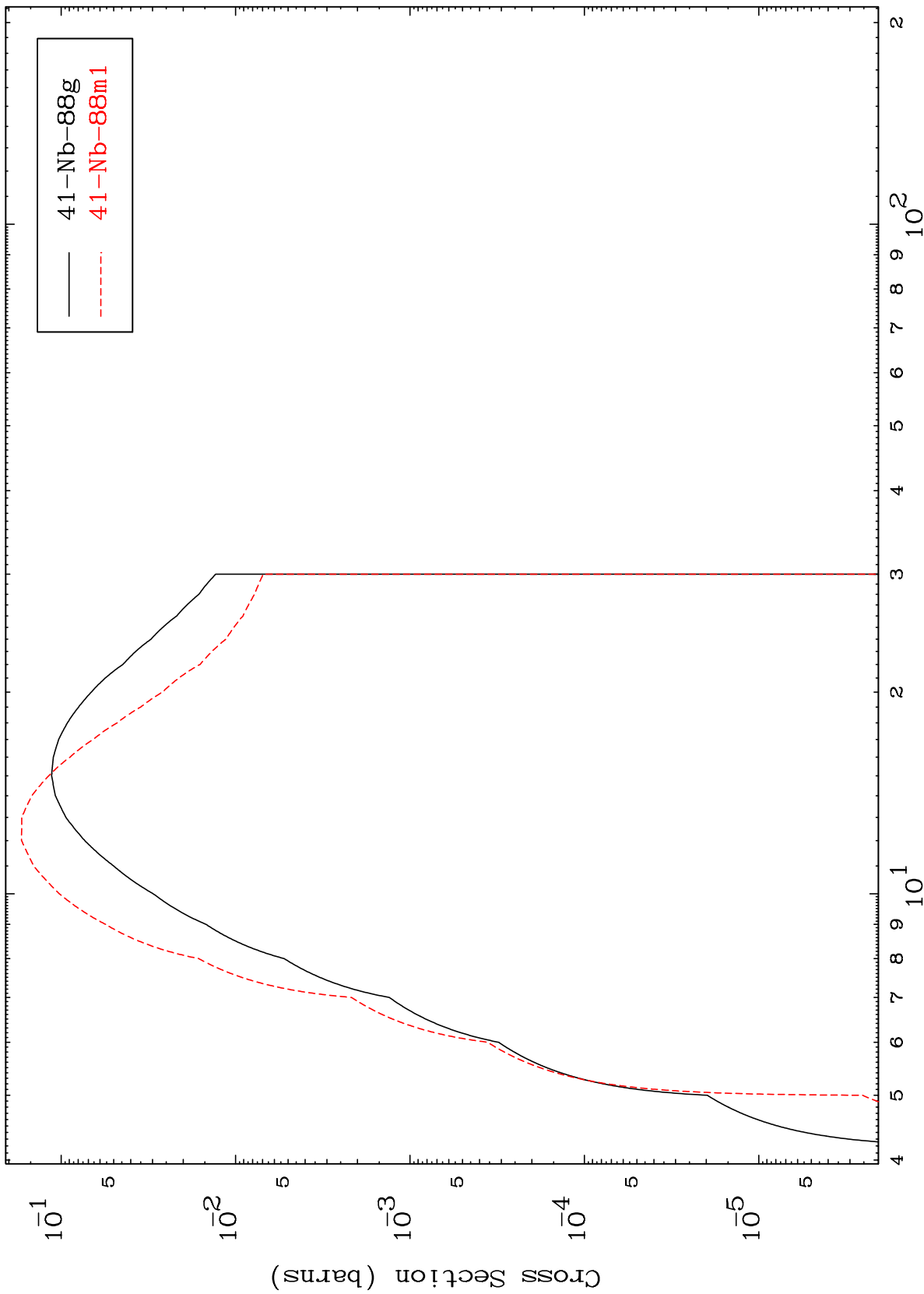




MAT 4017

40-Zr-87

Radionuclide Production Cross Section
(t,2n)



40-Zr-87

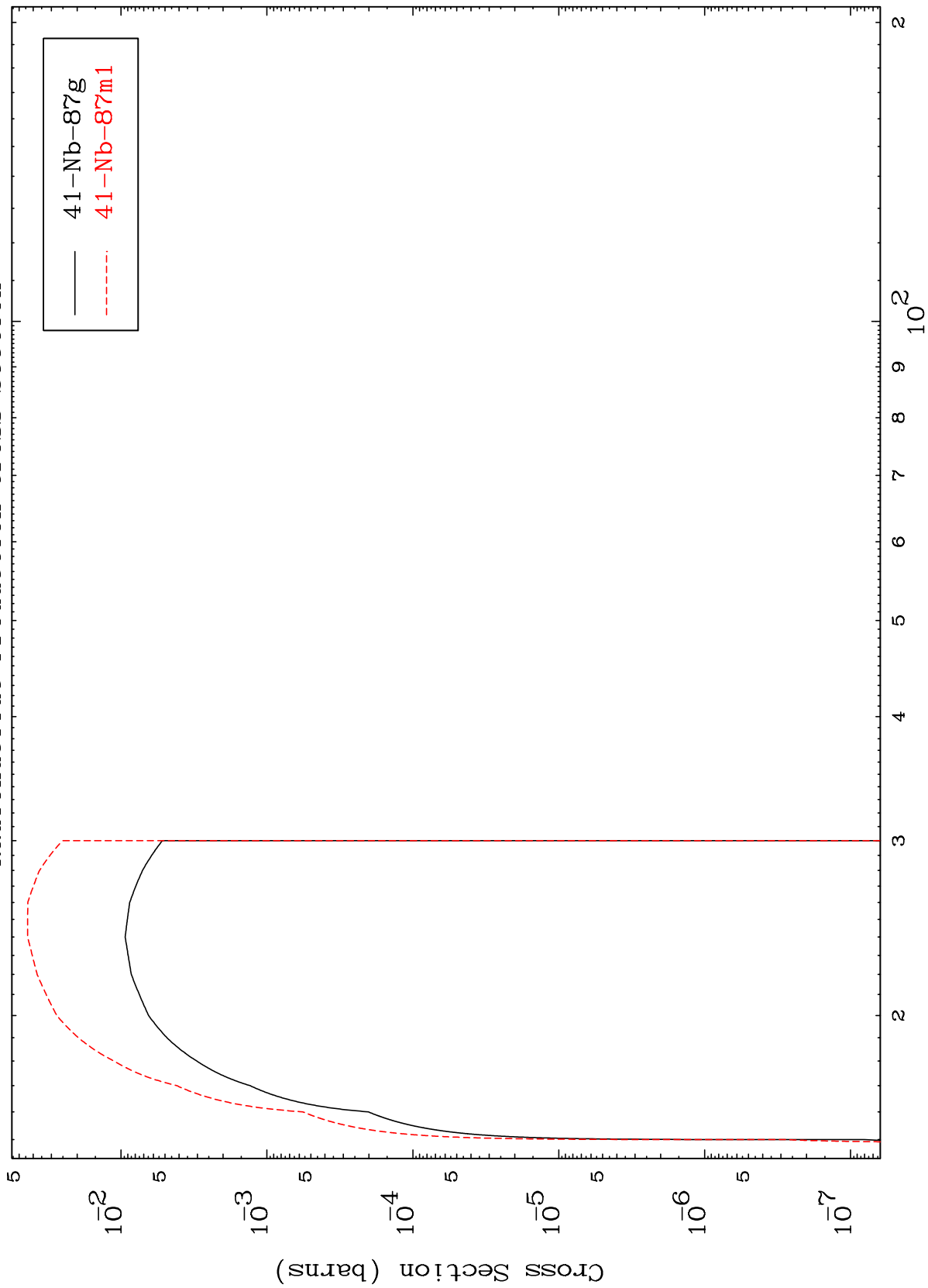
Incident Energy (MeV)

13

MAT 4017

40-Zr-87

(t,3n)
Radionuclide Production Cross Section



40-Zr-87

Incident Energy (MeV)

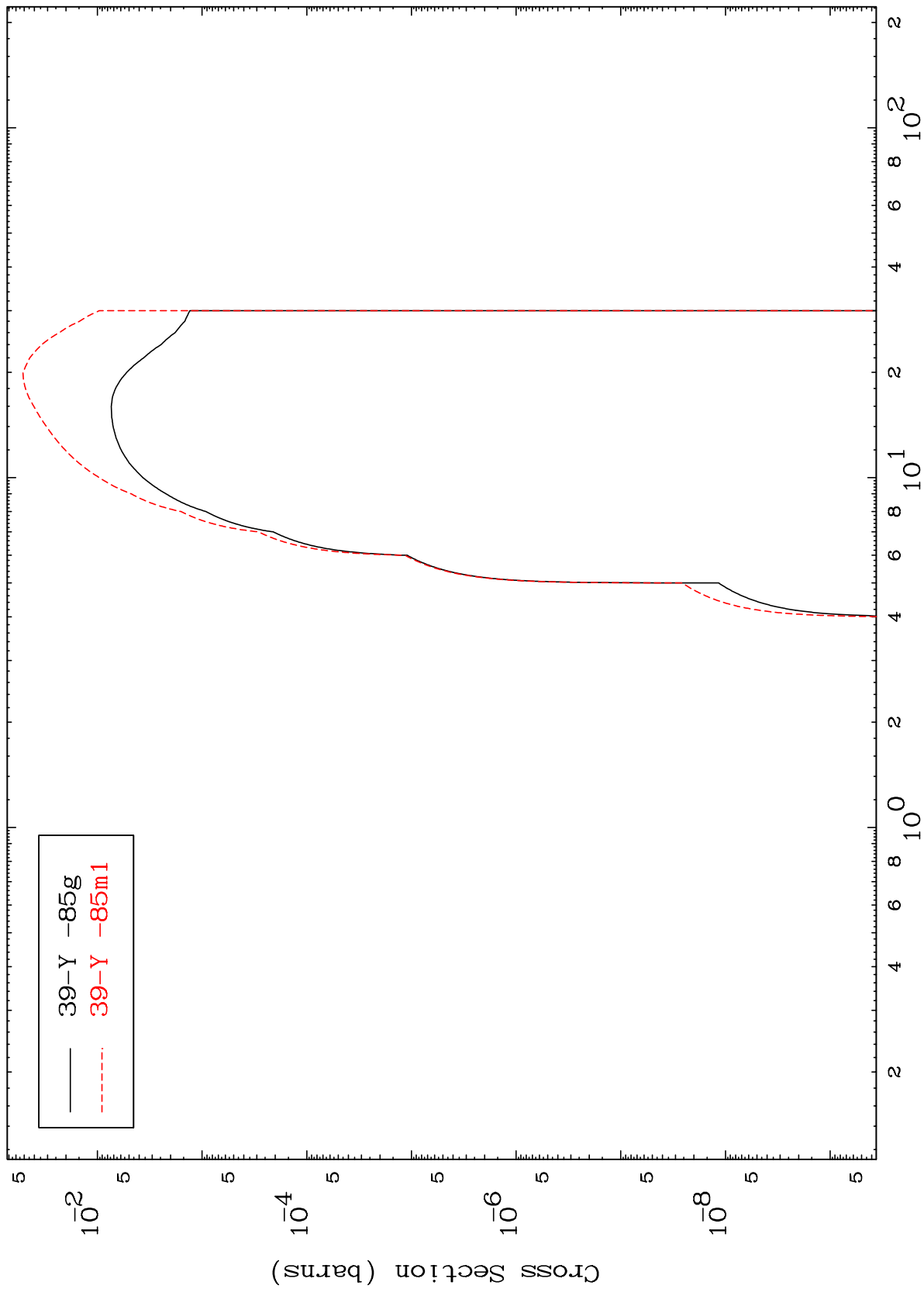
14

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(t,n') α

40-Zr-87

Radionuclide Production Cross Section

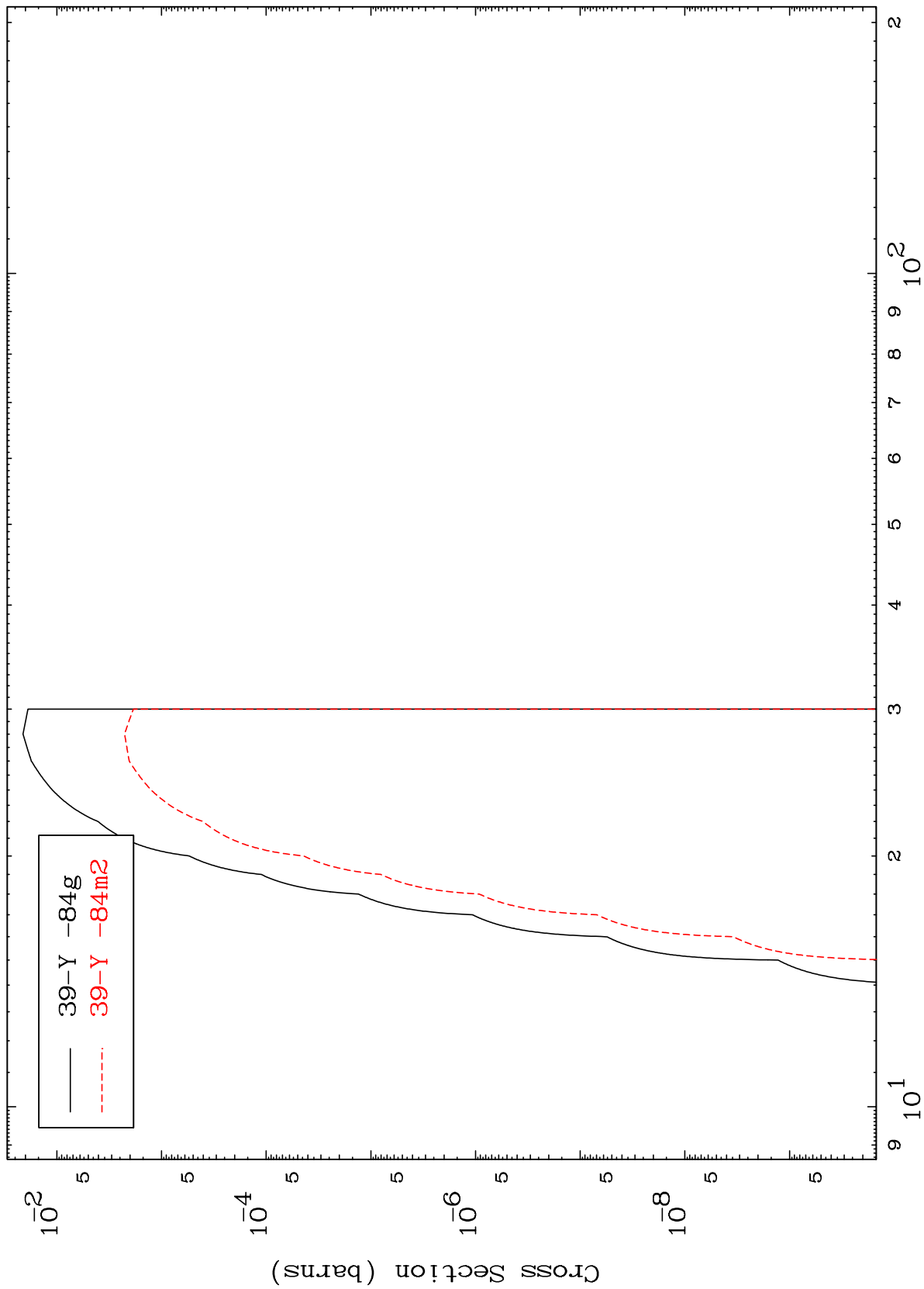


MAT 4017

40-Zr-87

(t,2n) α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

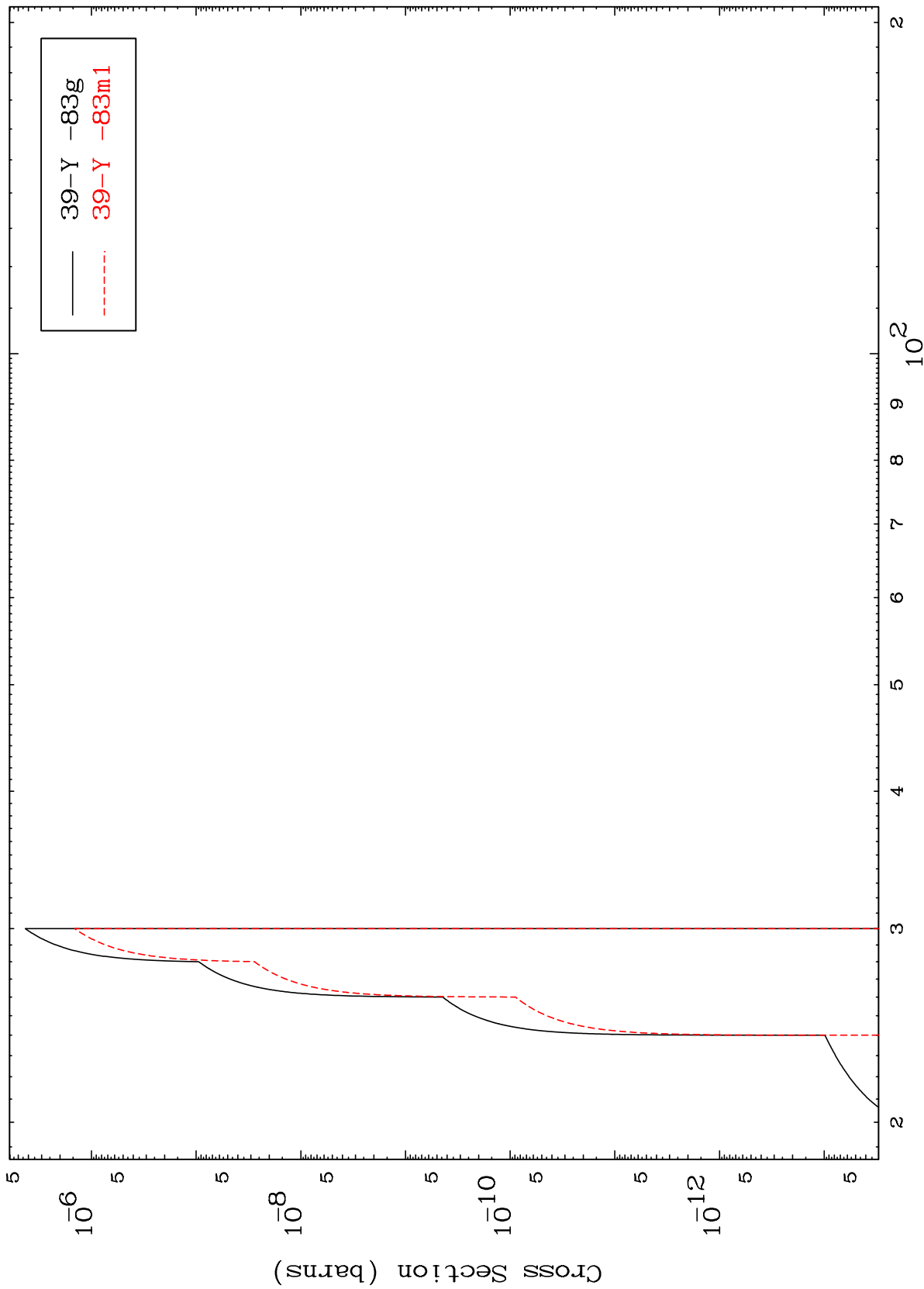
40-Zr-87

MAT 4017

(t,3n) α

40-Zr-87

Radionuclide Production Cross Section



17

Incident Energy (MeV)

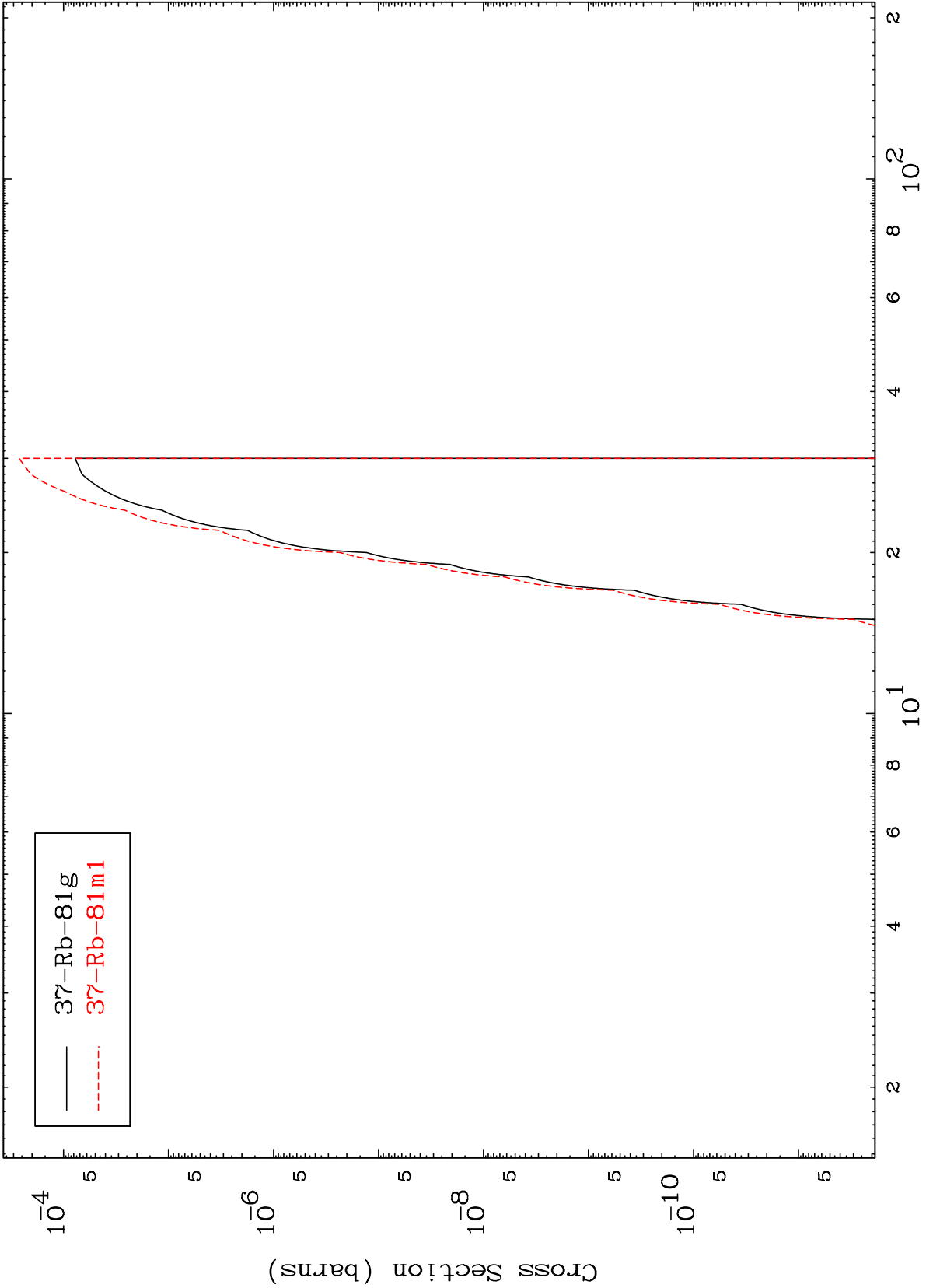
40-Zr-87

MAT 4017

(t,n') 2 α

40-Zr-87

Radionuclide Production Cross Section



18

Incident Energy (MeV)

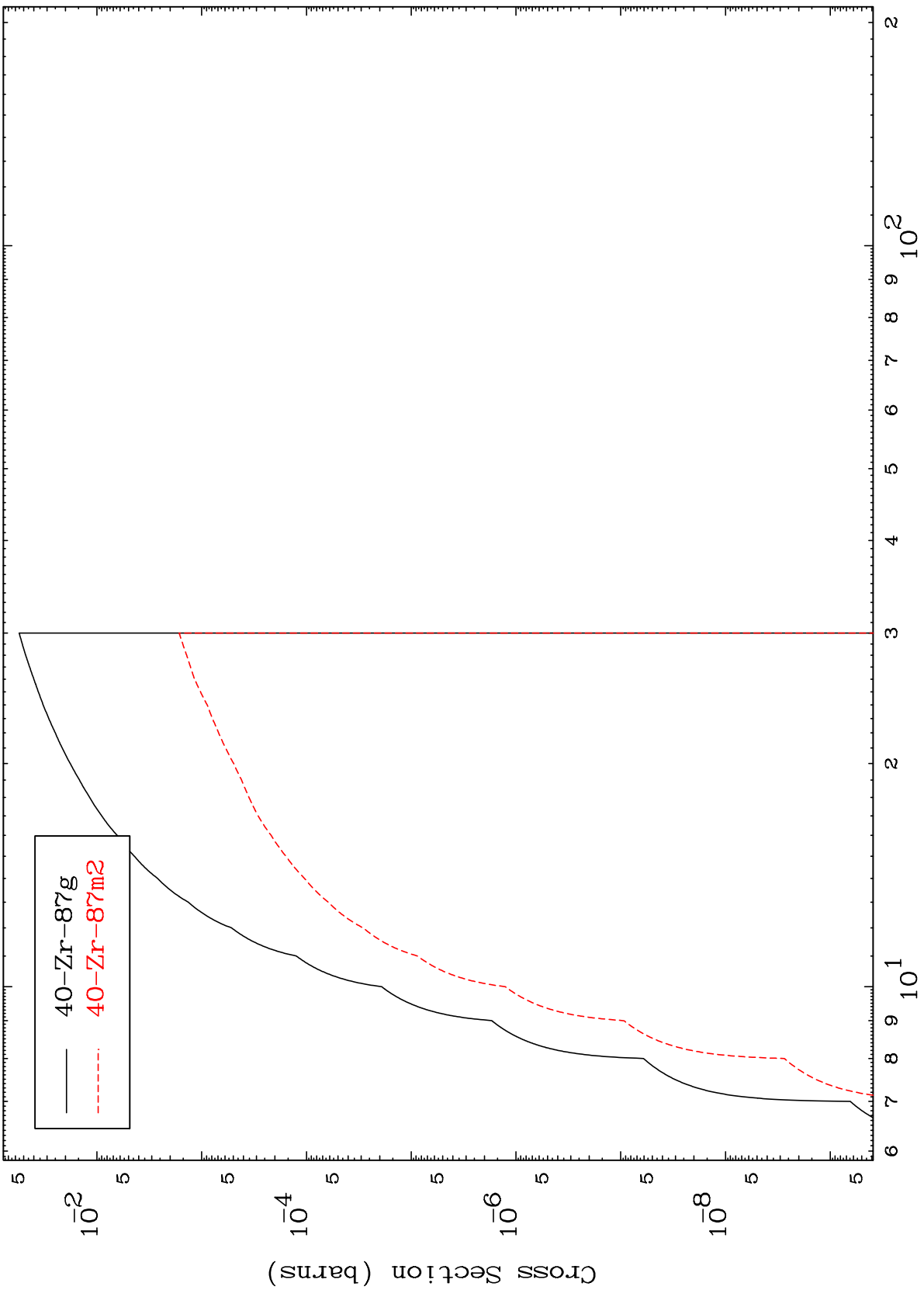
40-Zr-87

MAT 4017

(t,n') d

40-Zr-87

Radionuclide Production Cross Section



19

Incident Energy (MeV)

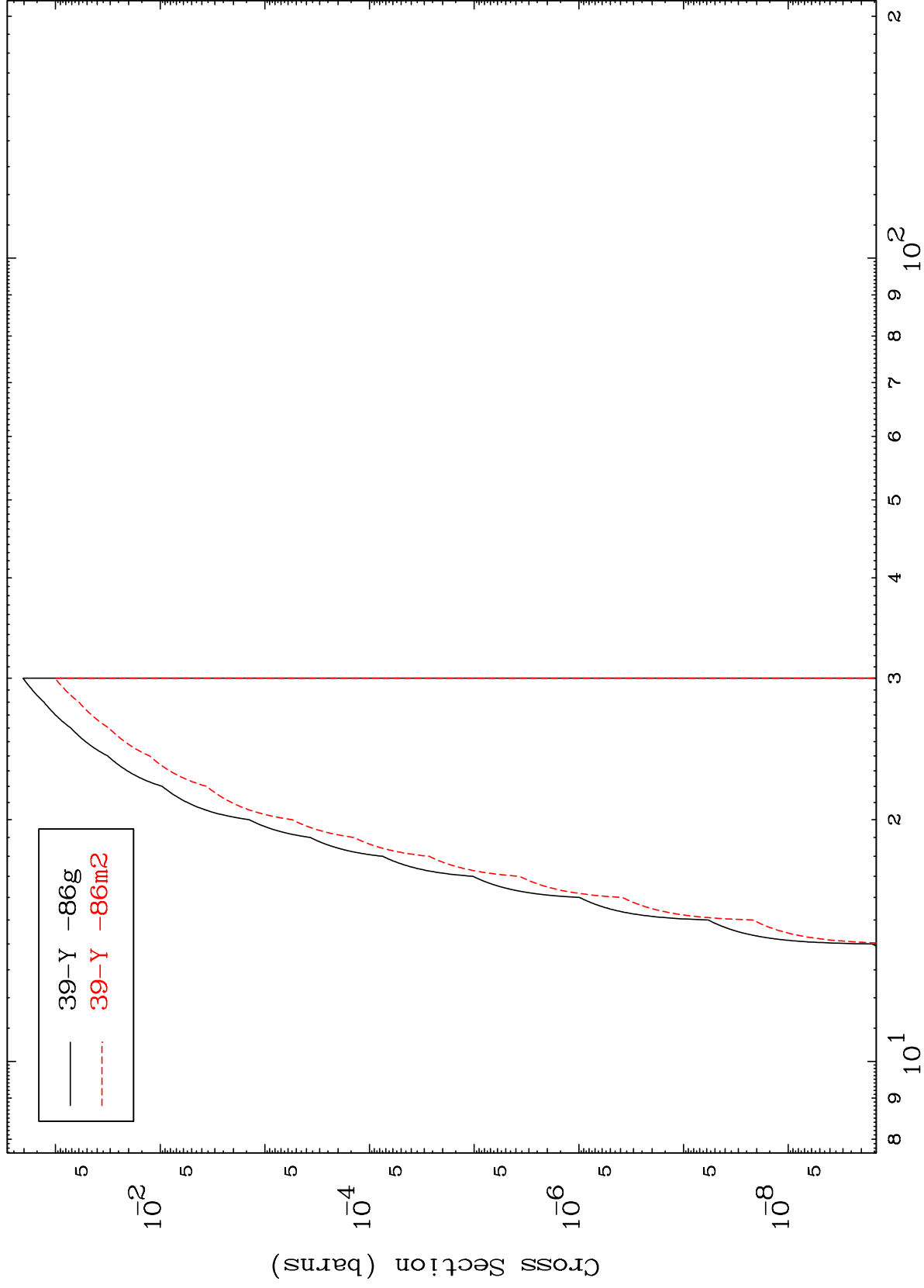
40-Zr-87

MAT 4017

(t,n') He-3

40-Zr-87

Radionuclide Production Cross Section



Incident Energy (MeV)

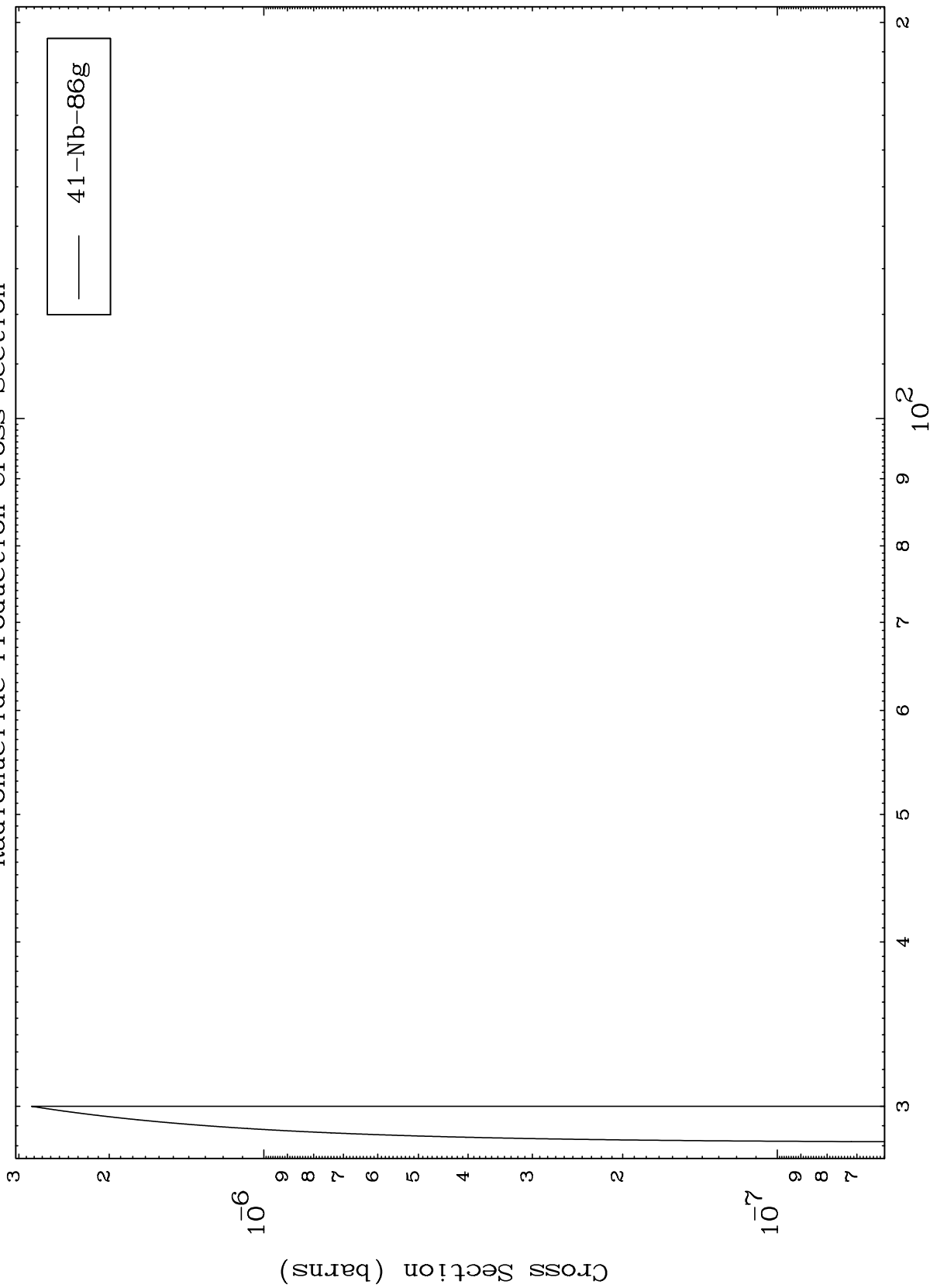
40-Zr-87

20

MAT 4017

40-Zr-87

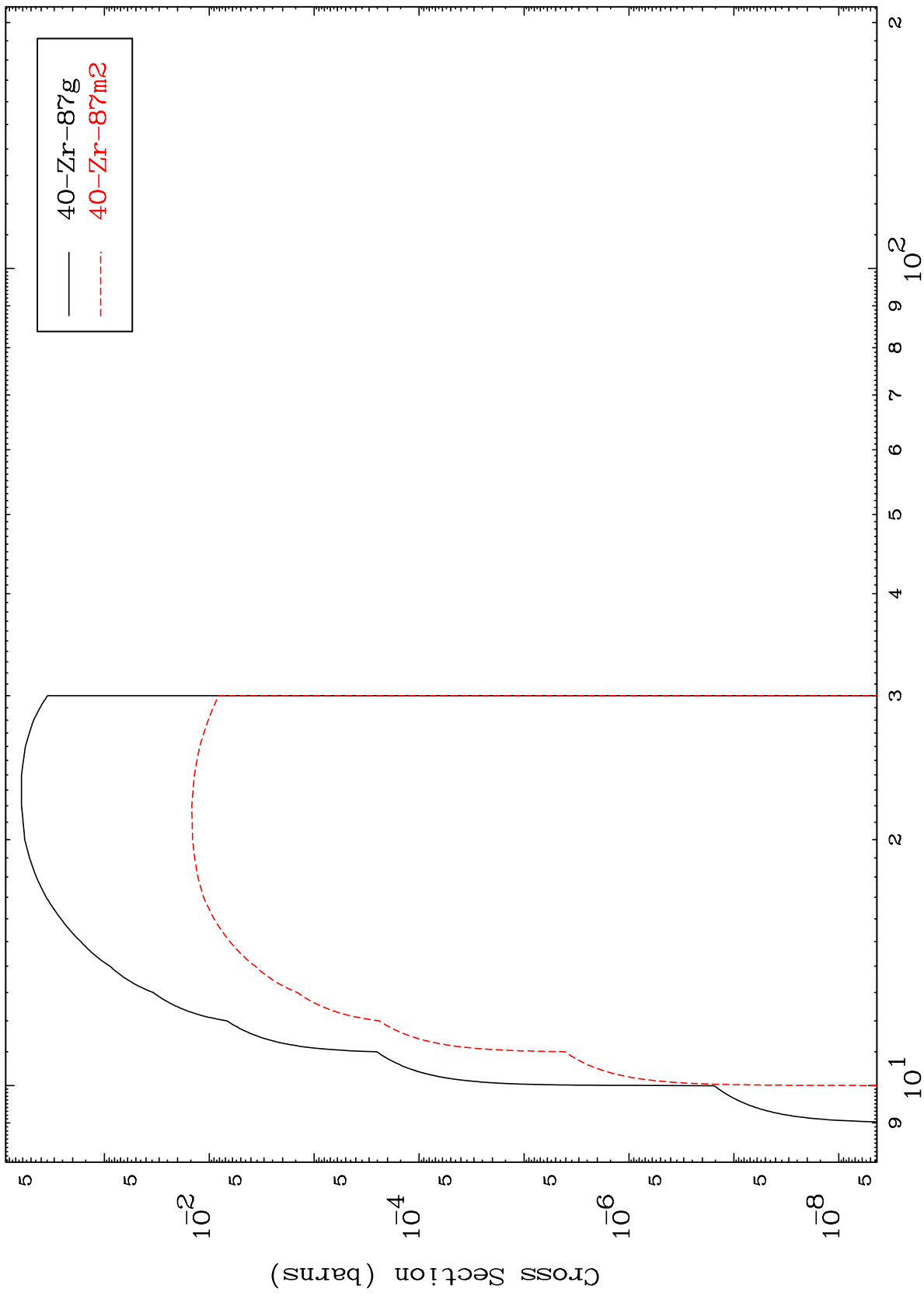
(t,4n)
Radionuclide Production Cross Section



MAT 4017

40-Zr-87

(t,2n) p
Radionuclide Production Cross Section



40-Zr-87

Incident Energy (MeV)

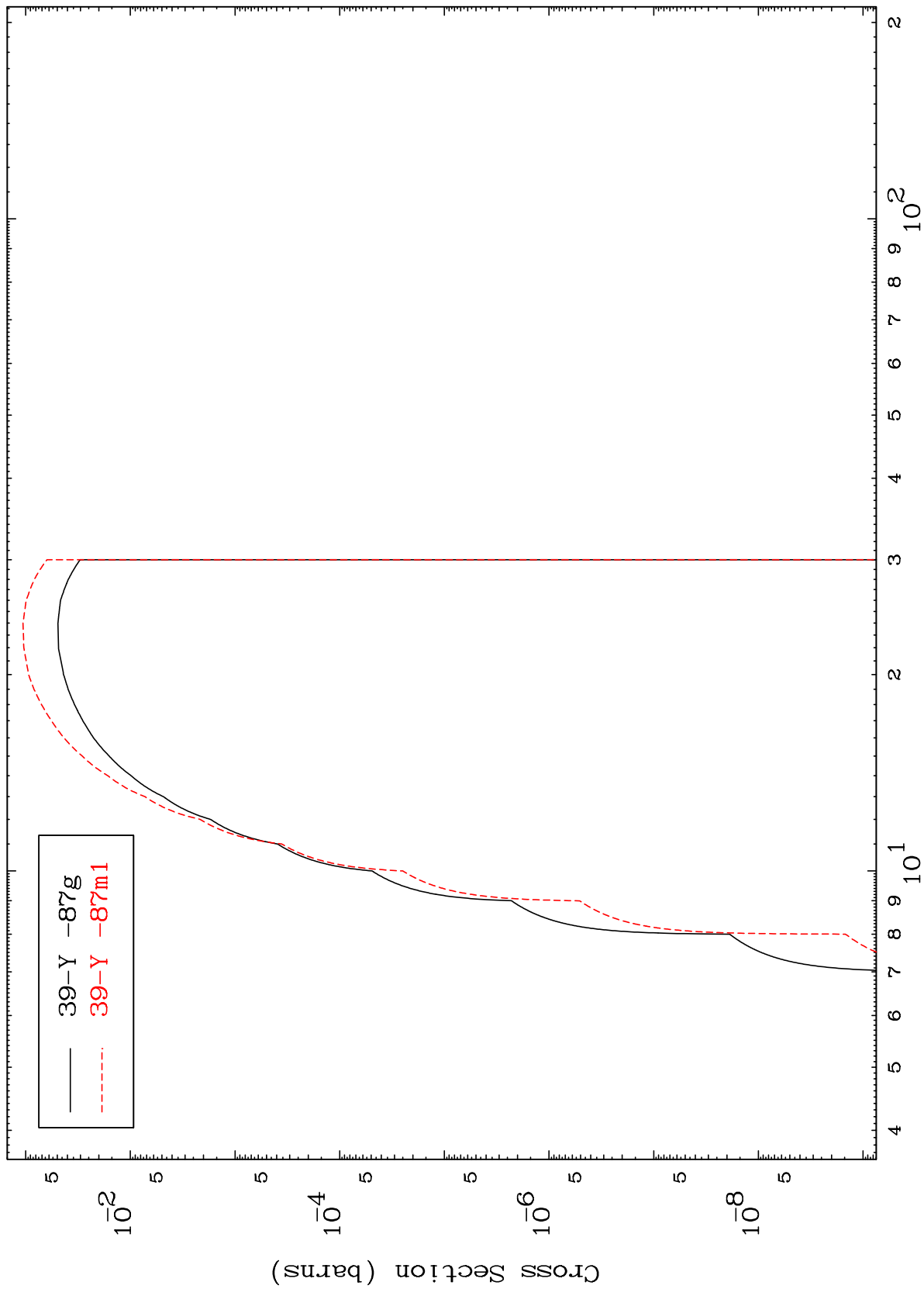
22

MAT 4017

(t,2n) p

40-Zr-87

Radionuclide Production Cross Section



Incident Energy (MeV)

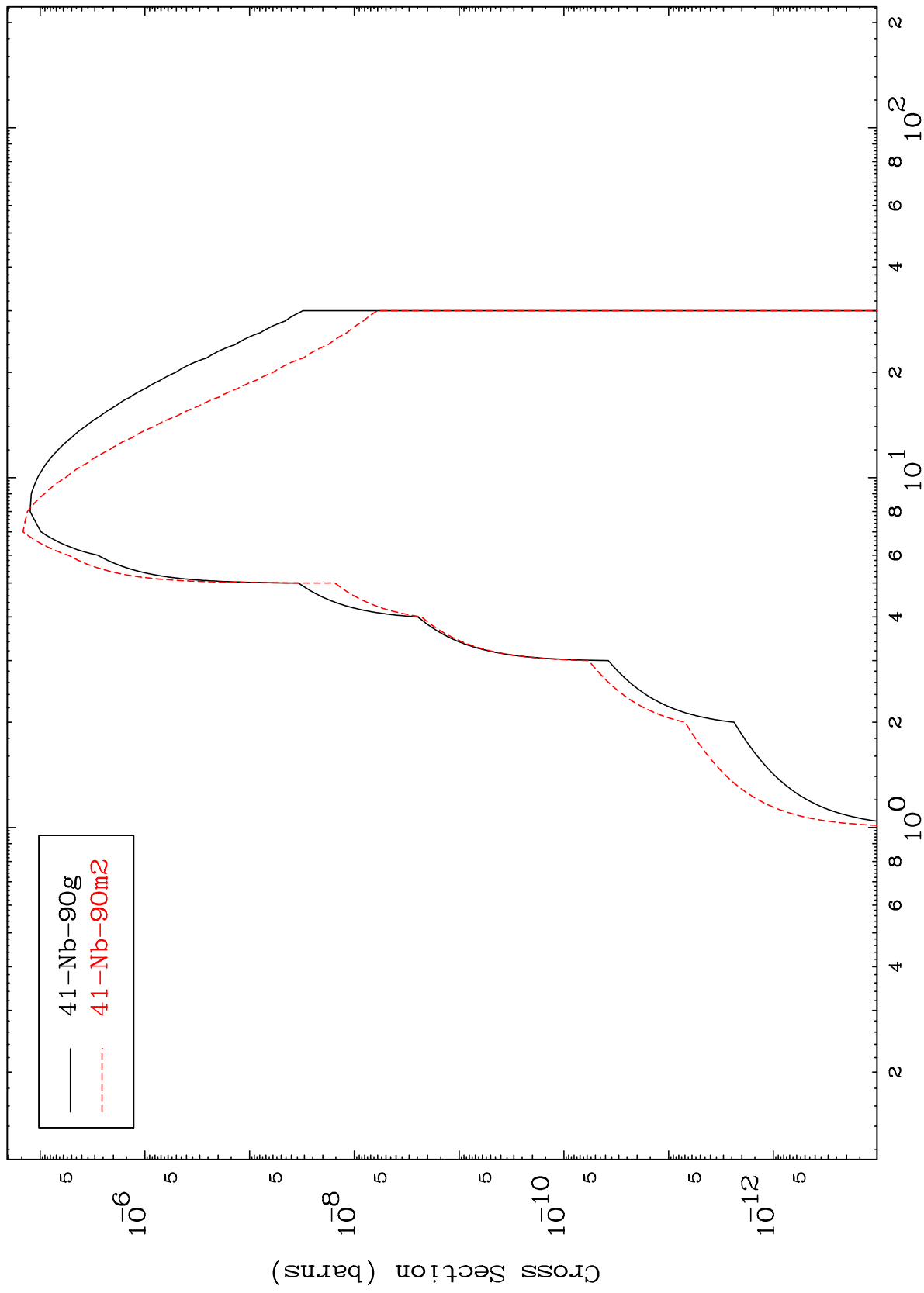
40-Zr-87

23

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40-Zr-87

(t, γ)
Radionuclide Production Cross Section



24

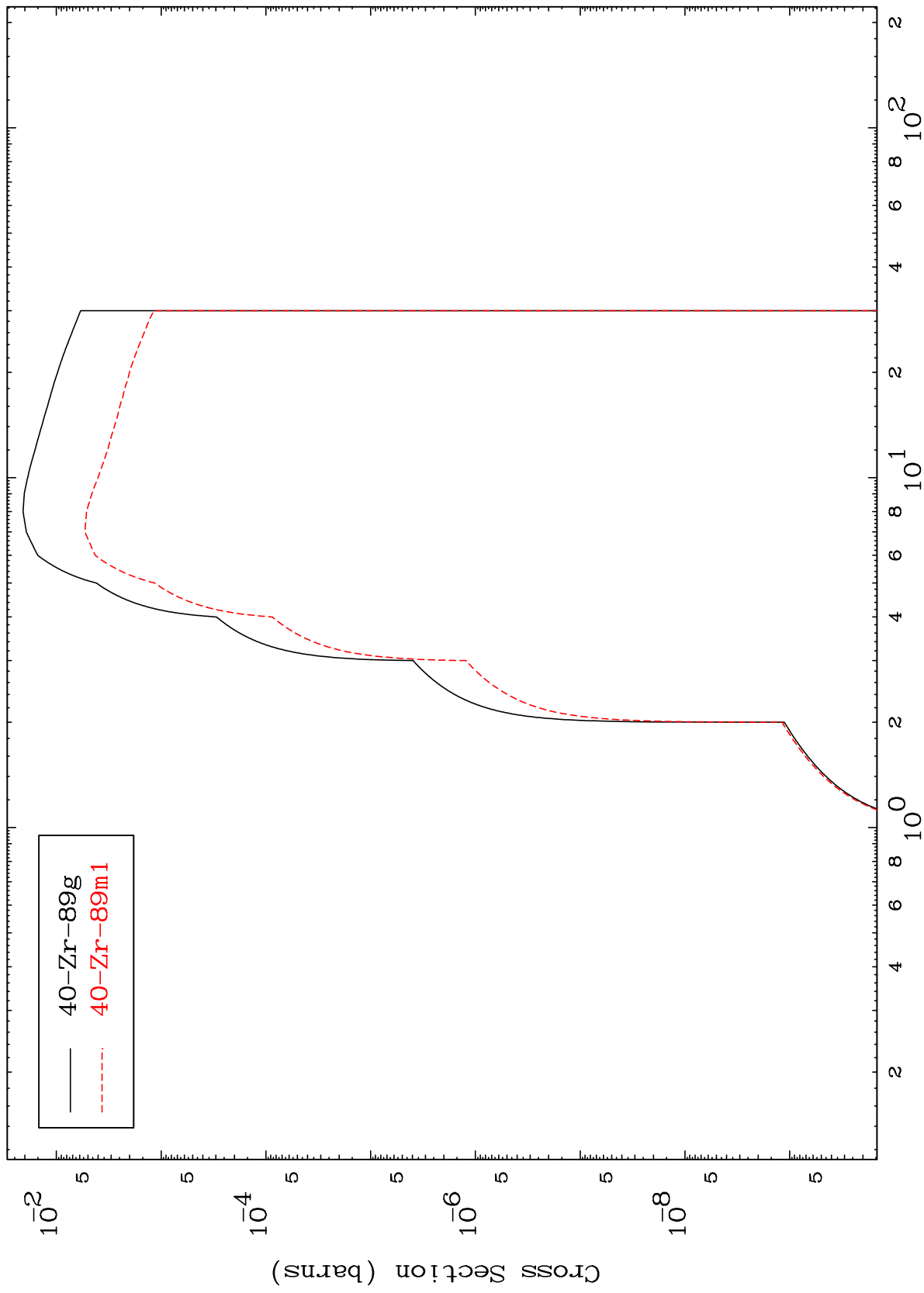
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

(t,p)
Radionuclide Production Cross Section



40-Zr-87

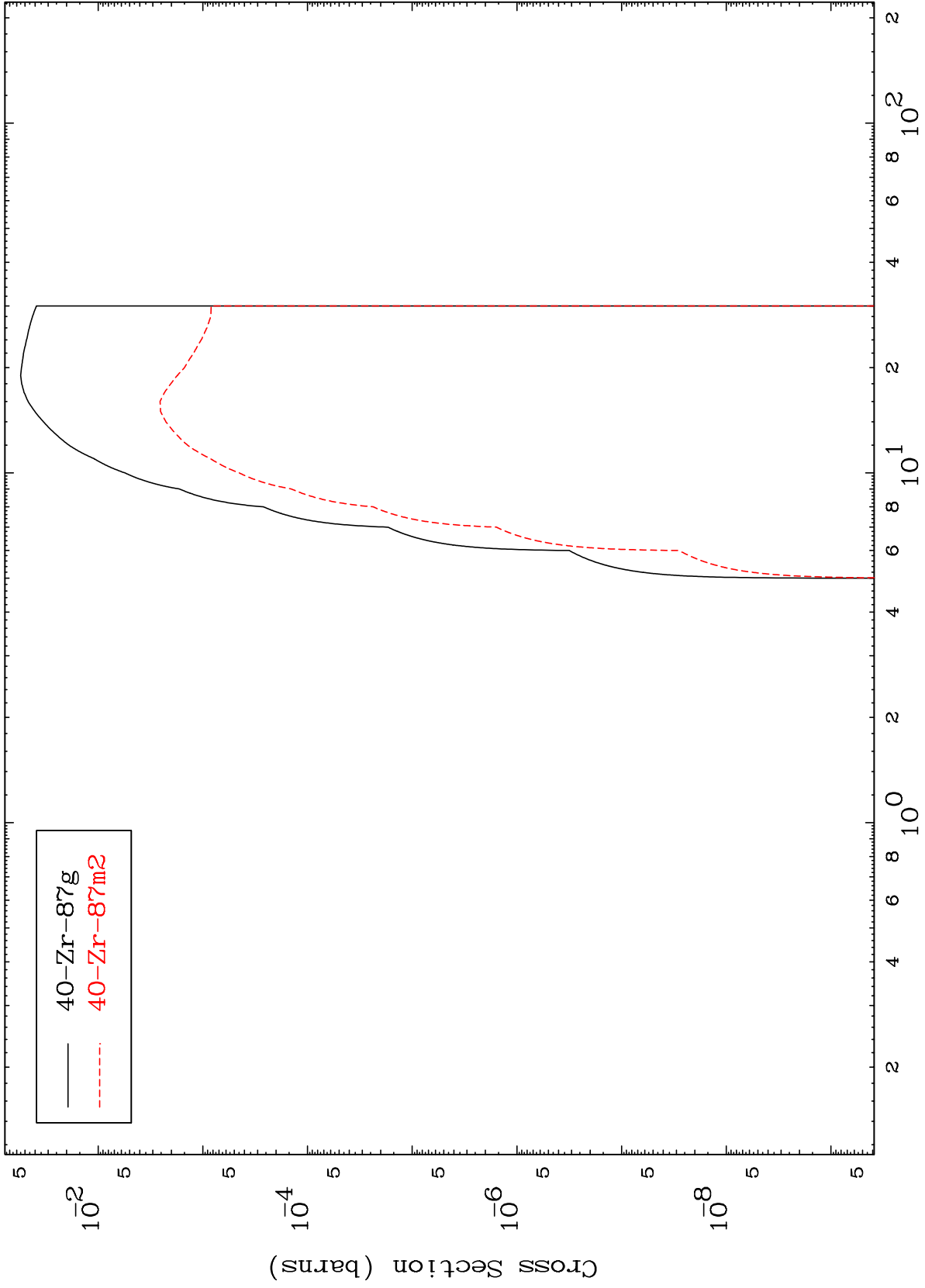
Incident Energy (MeV)

25

MAT 4017

40-Zr-87

(t, t)
Radionuclide Production Cross Section



26

40-Zr-87

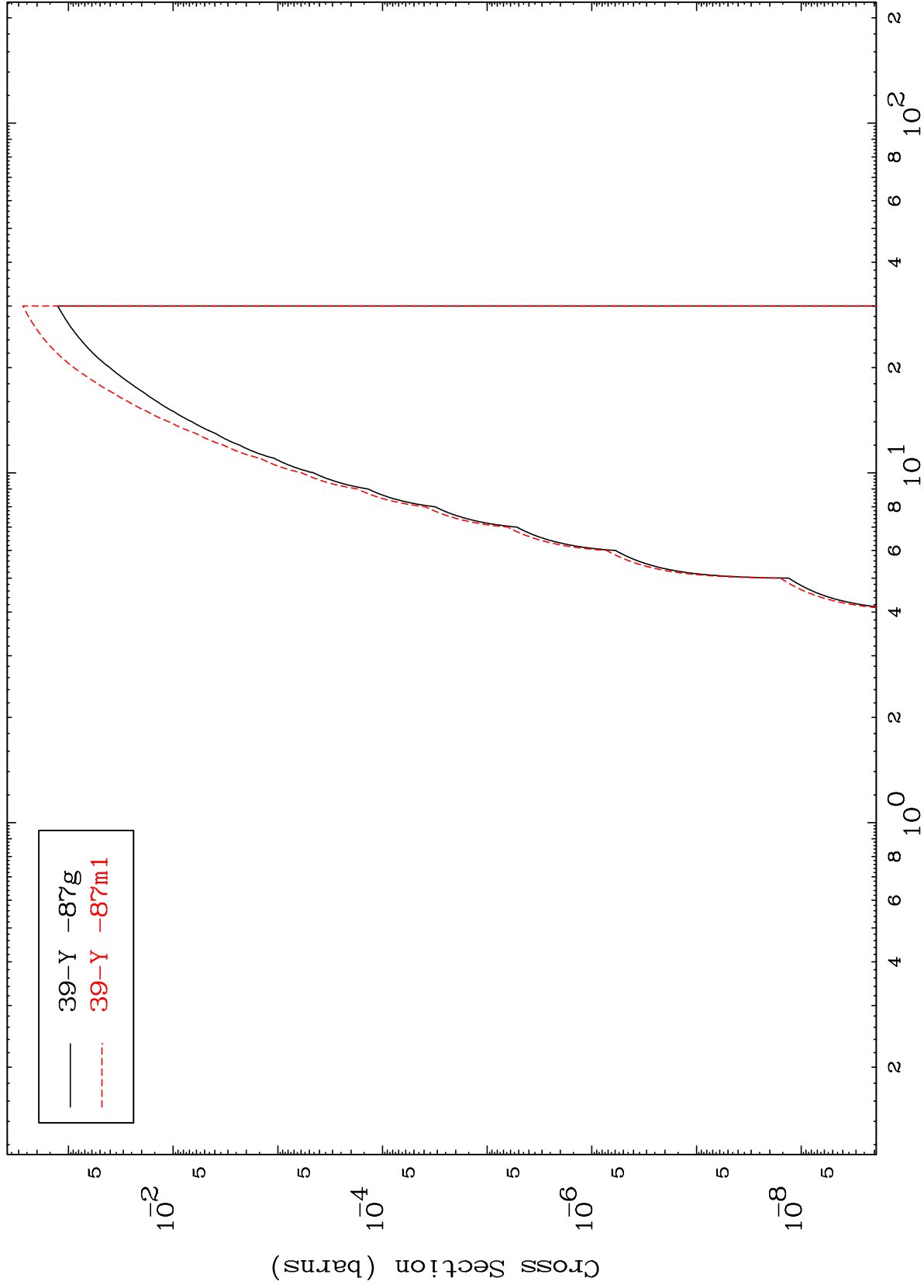
Incident Energy (MeV)

MAT 4017

(t,He-3)

40-Zr-87

Radionuclide Production Cross Section



27

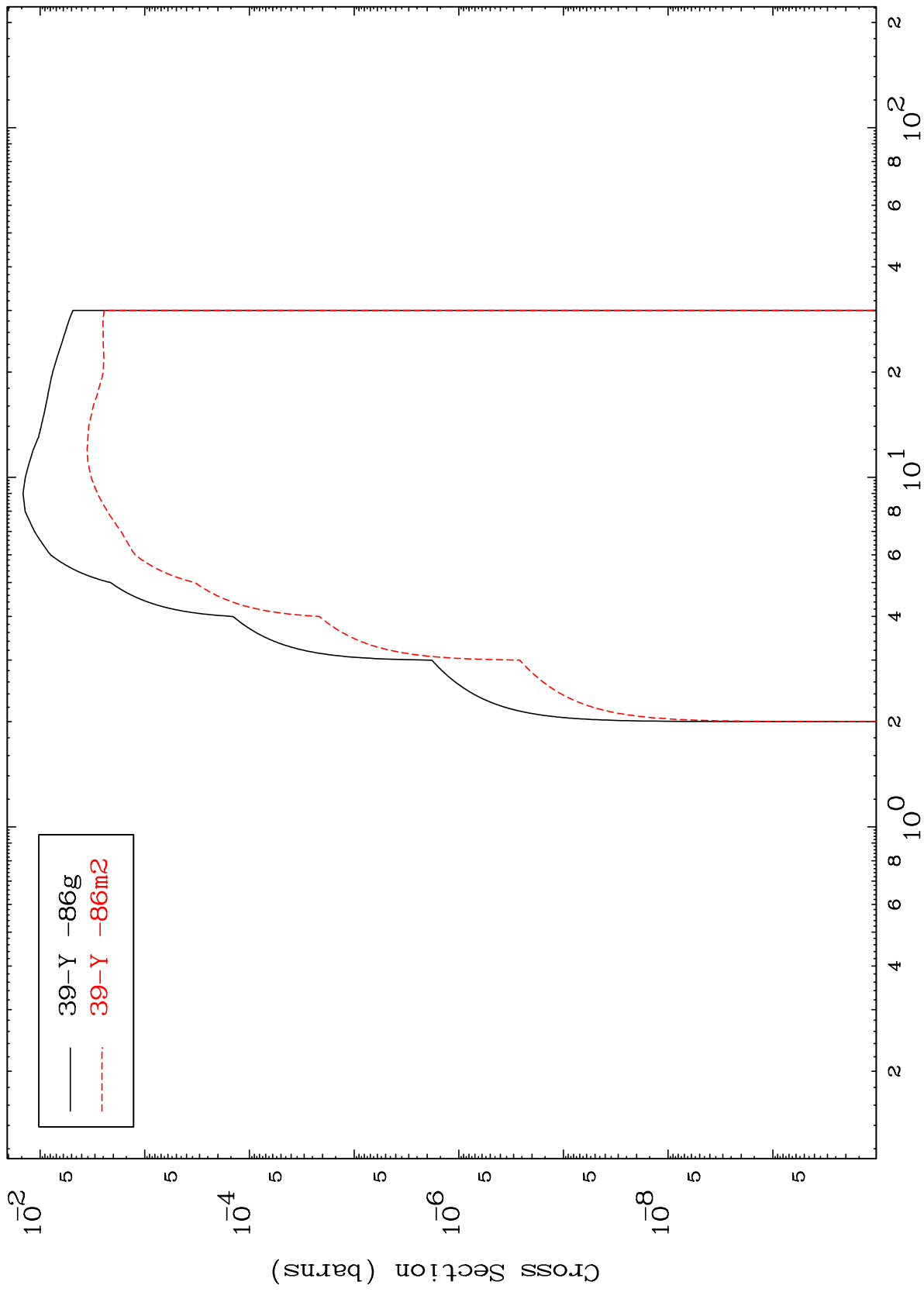
Incident Energy (MeV)

40-Zr-87

MAT 4017

40-Zr-87

Radionuclide Production Cross Section

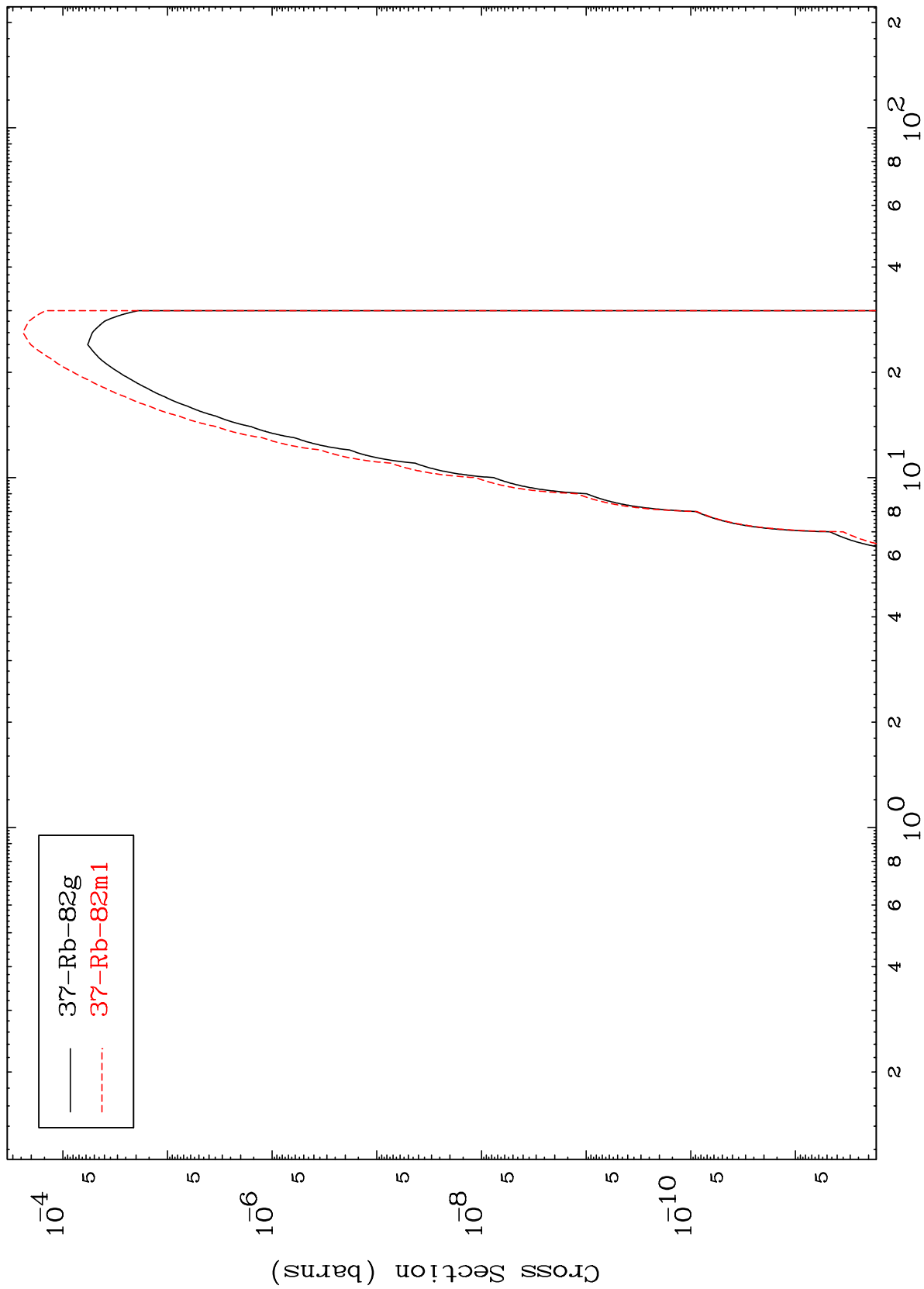


— 39-Y -86g
- - - 39-Y -86m2

MAT 4017

40-Zr-87

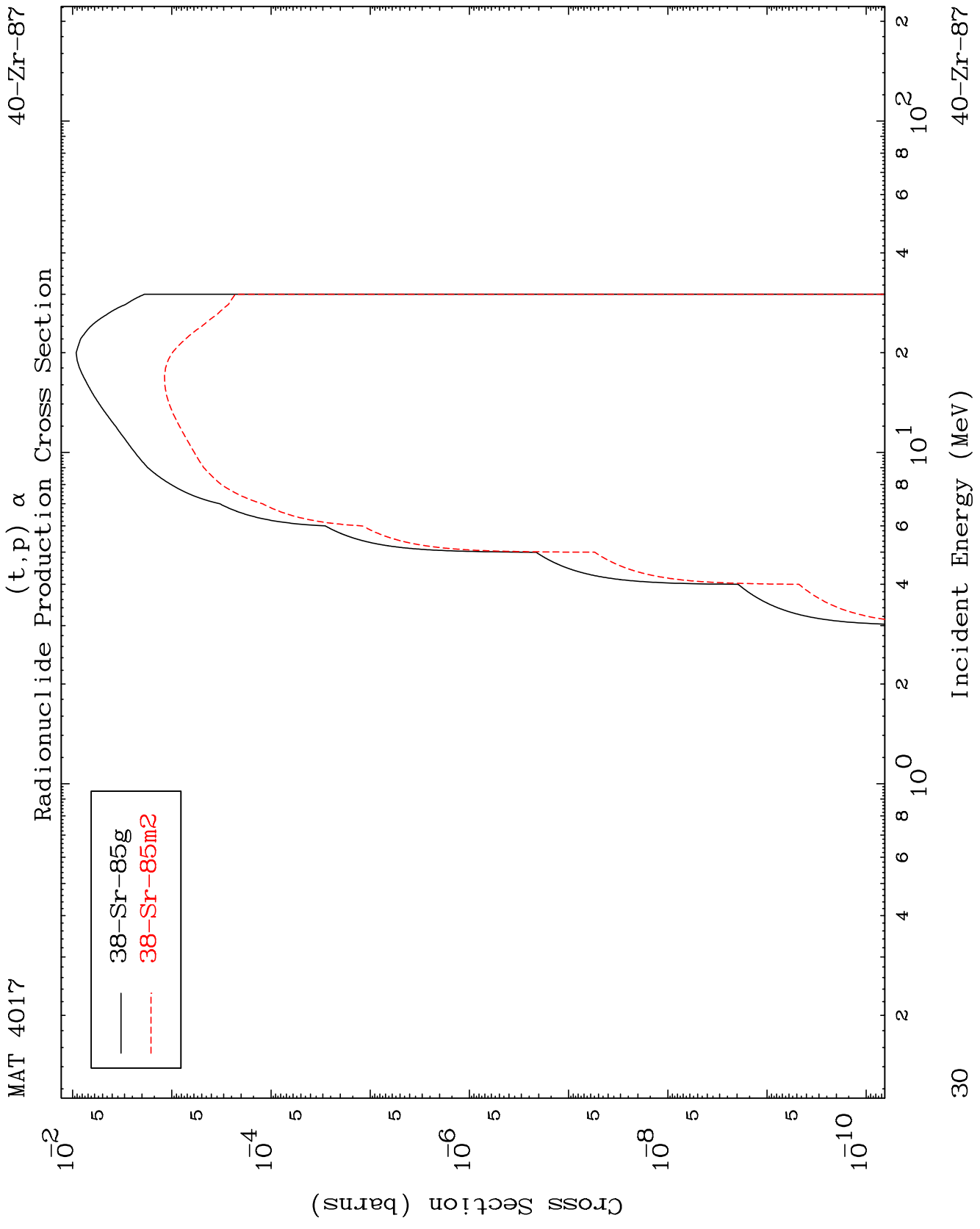
Radionuclide Production Cross Section
(t,2 α)



29

40-Zr-87

Incident Energy (MeV)

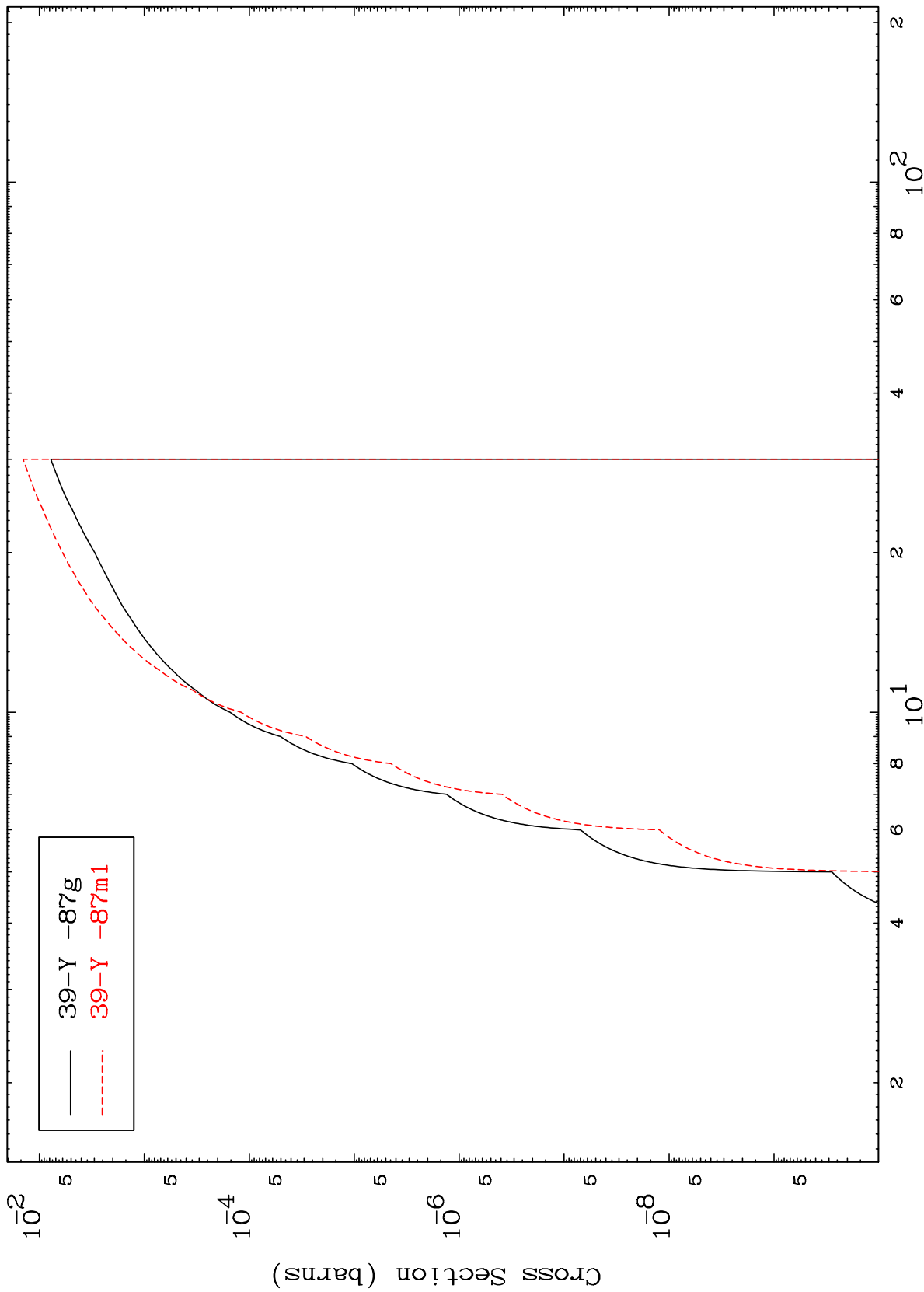


MAT 4017

(t,p) d

40-Zr-87

Radionuclide Production Cross Section



31

Incident Energy (MeV)

40-Zr-87

