

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

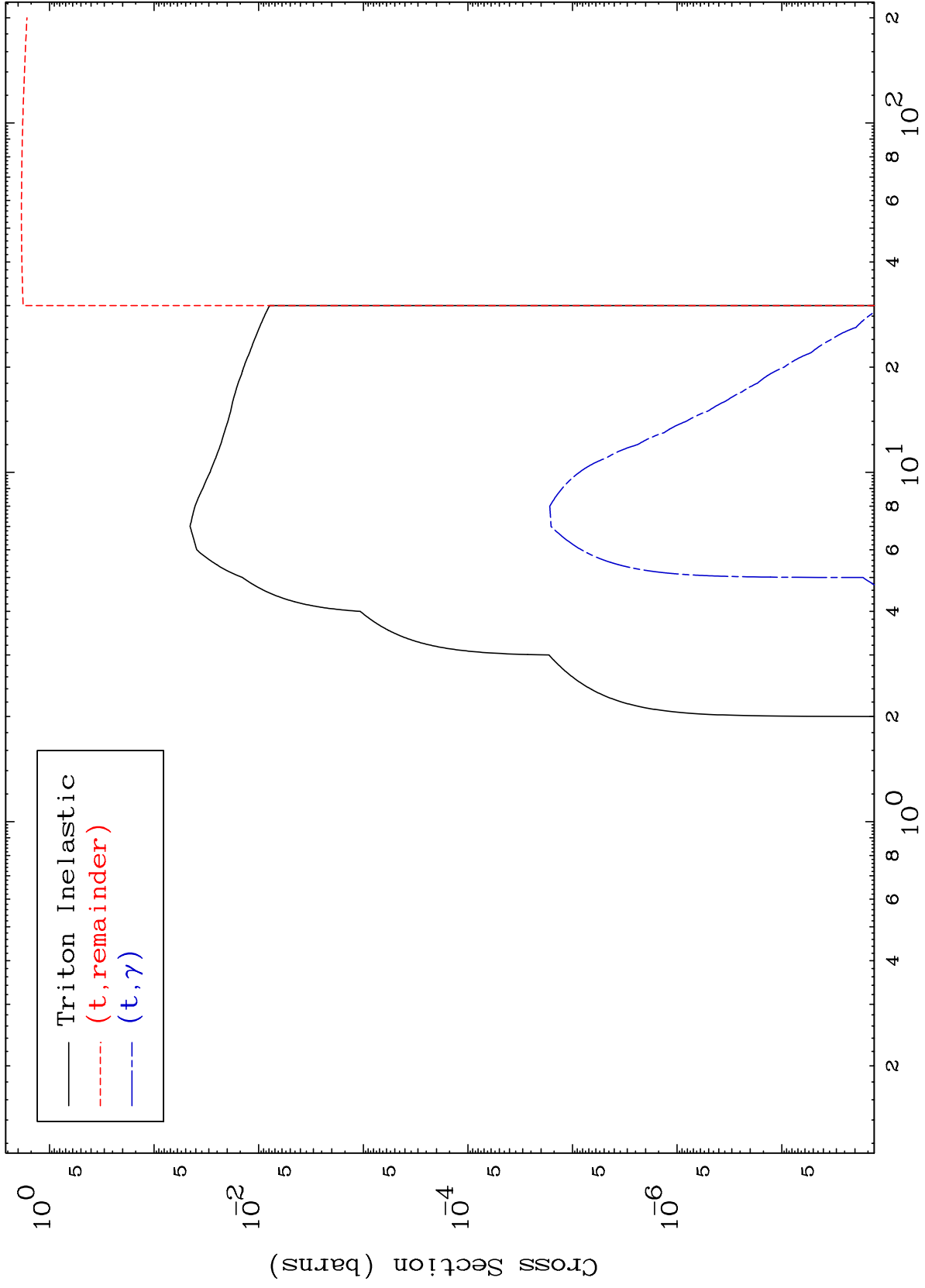
Press Mouse Button to Start

MAT 4028

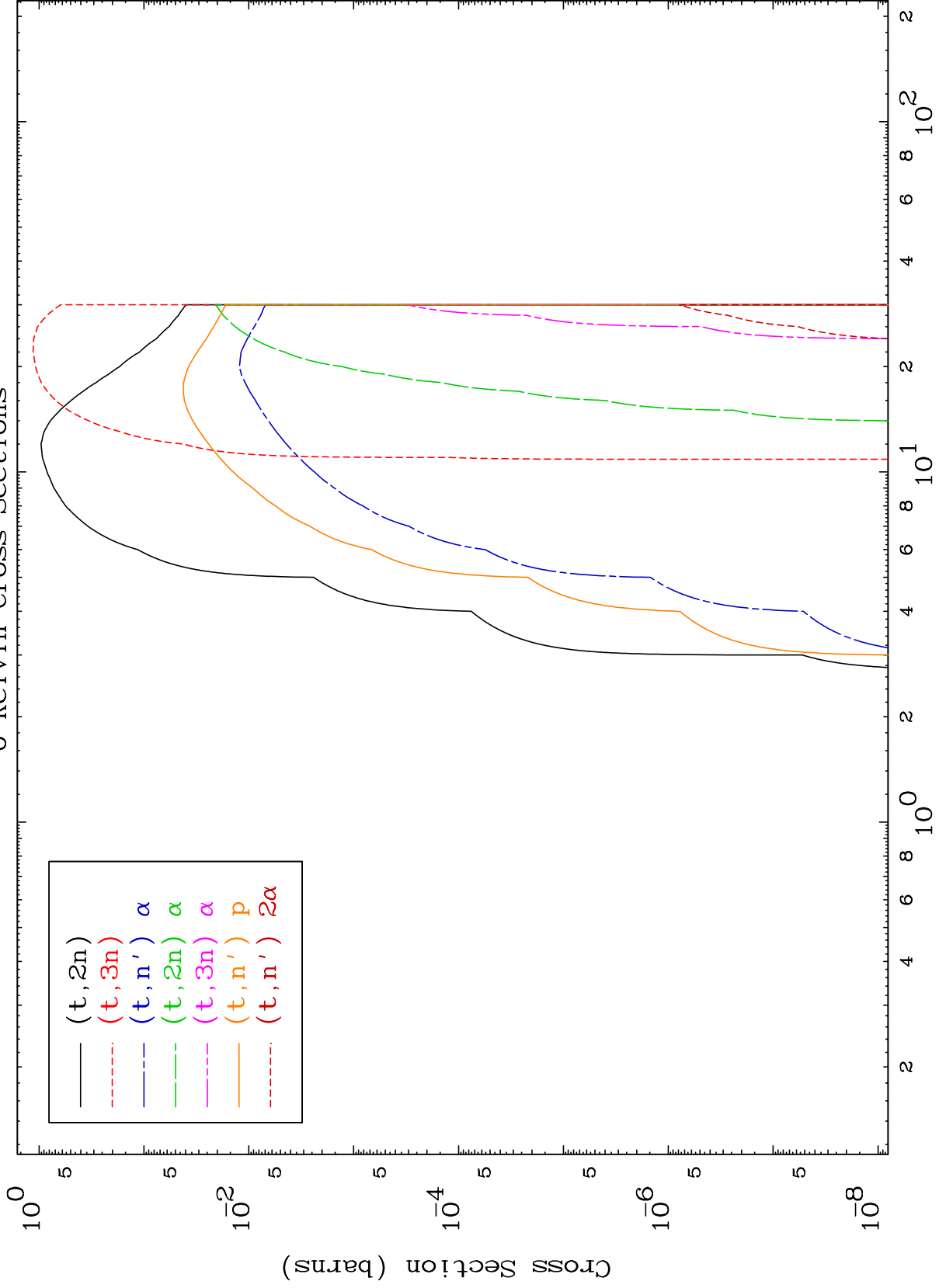
Triton Major

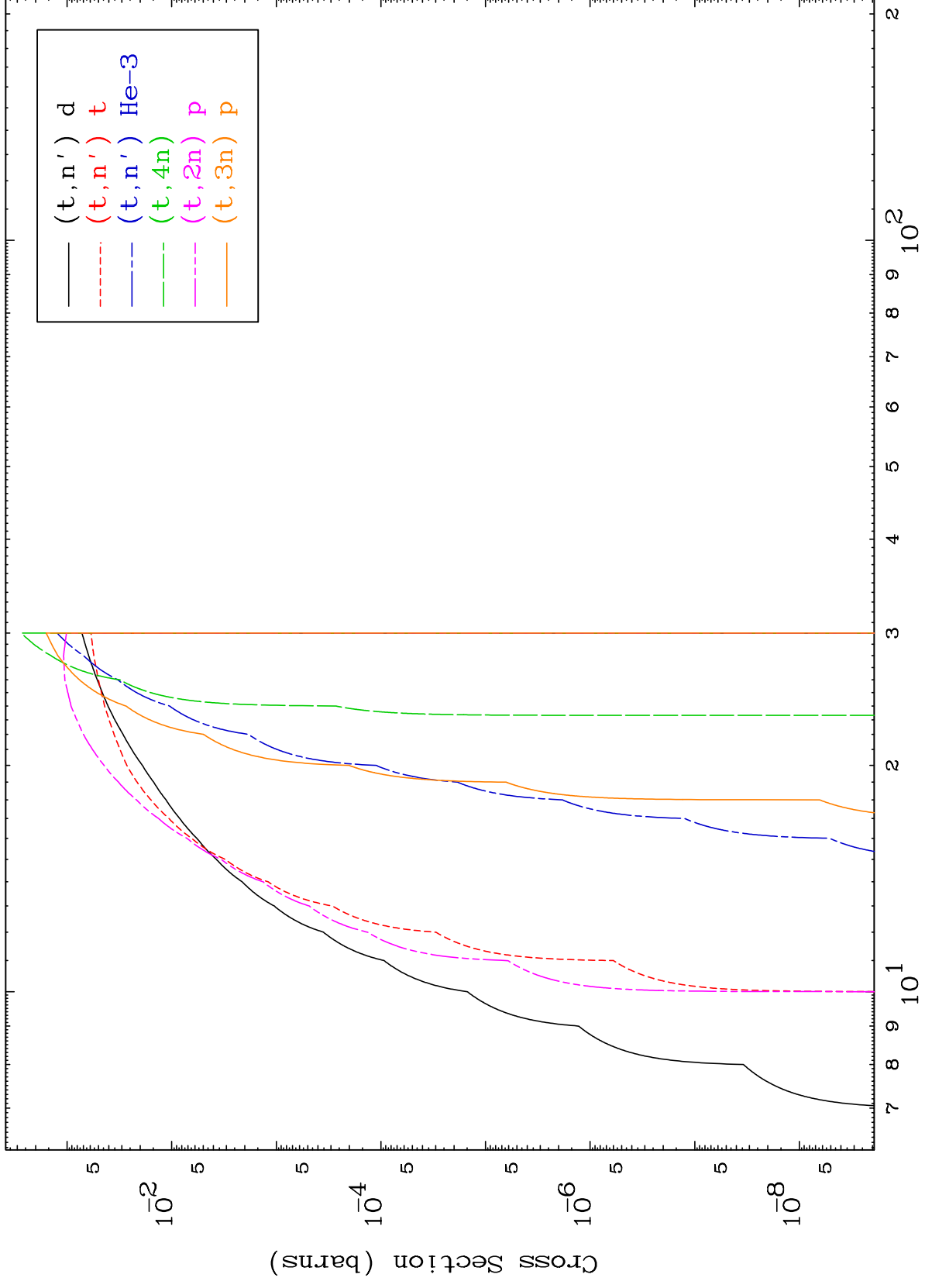
40-Zr-91

0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

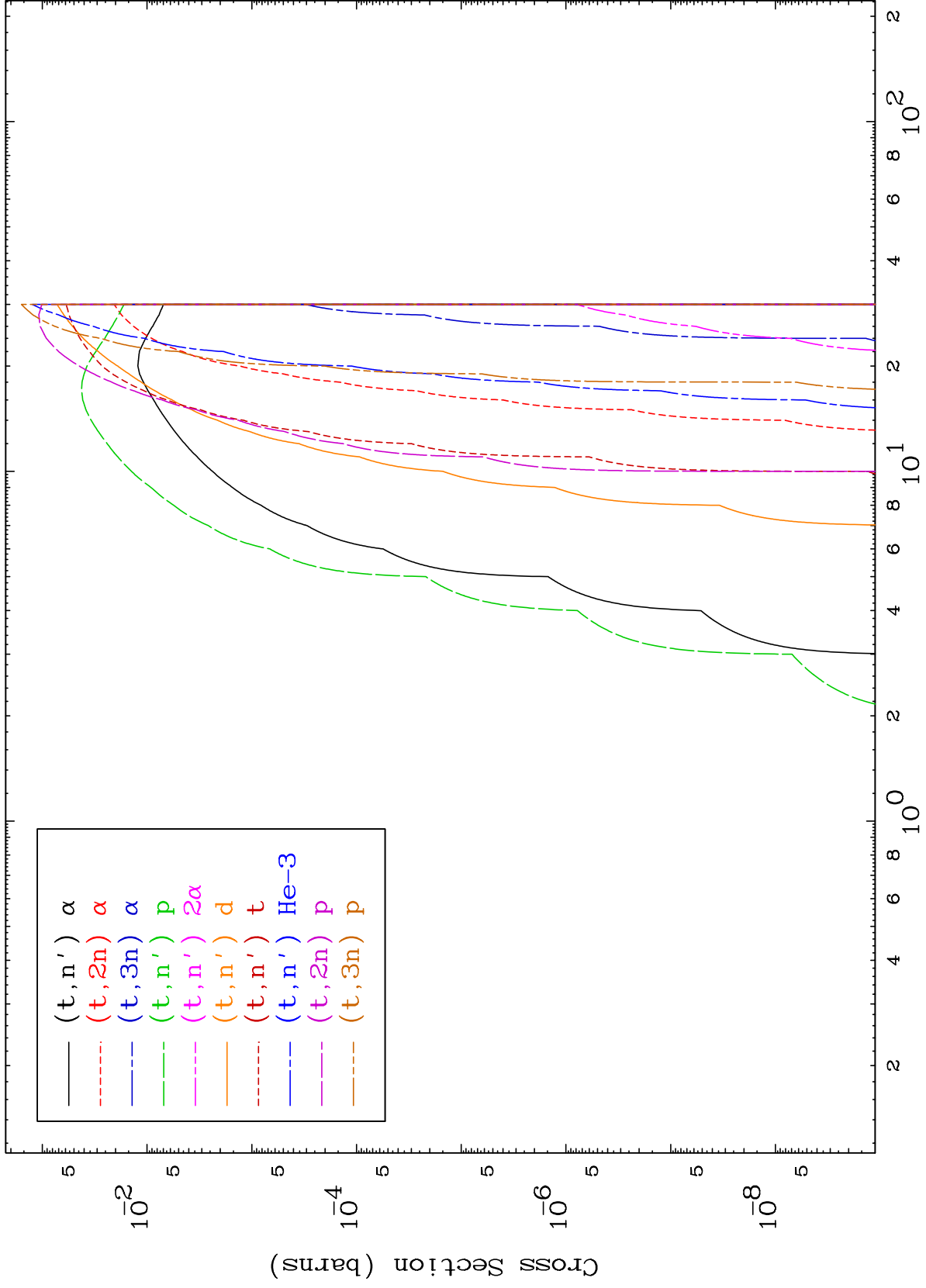




MAT 4028

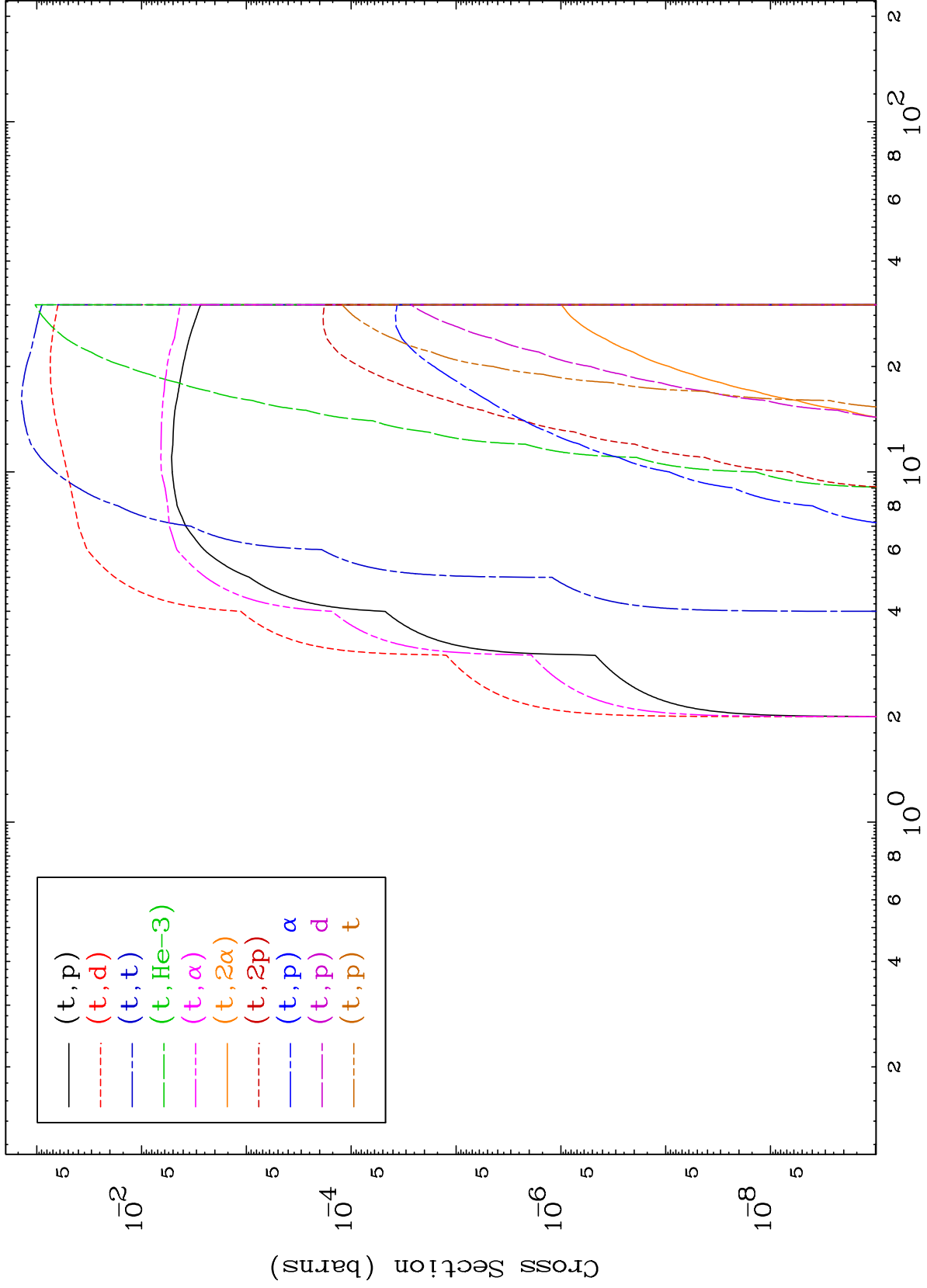
Triton Charged Particle
0 Kelvin Cross Sections

40-Zr-91



Incident Energy (MeV)

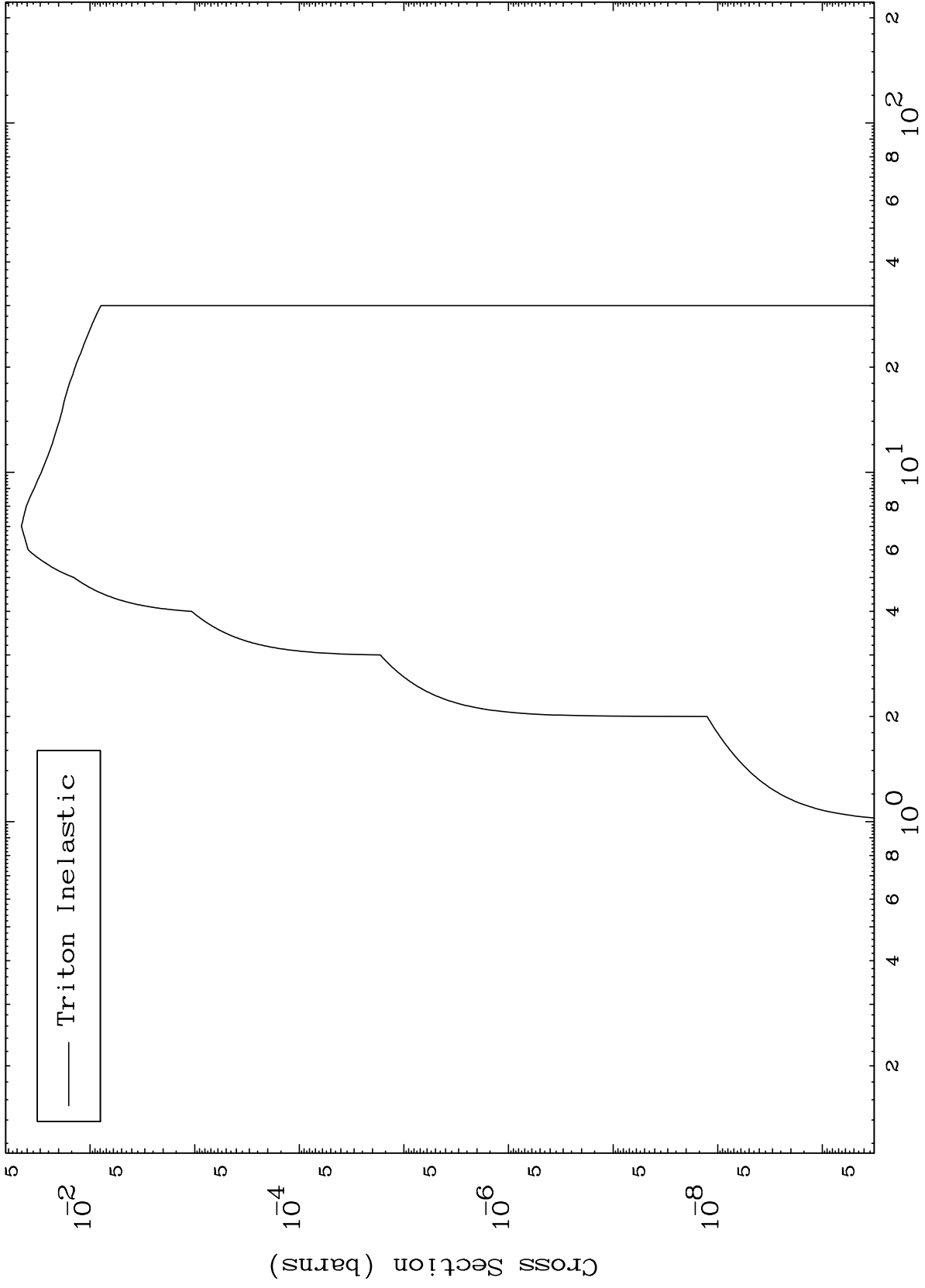
40-Zr-91



MAT 4028

40-Zr-91

(t, n') Level
0 Kelvin Cross Sections

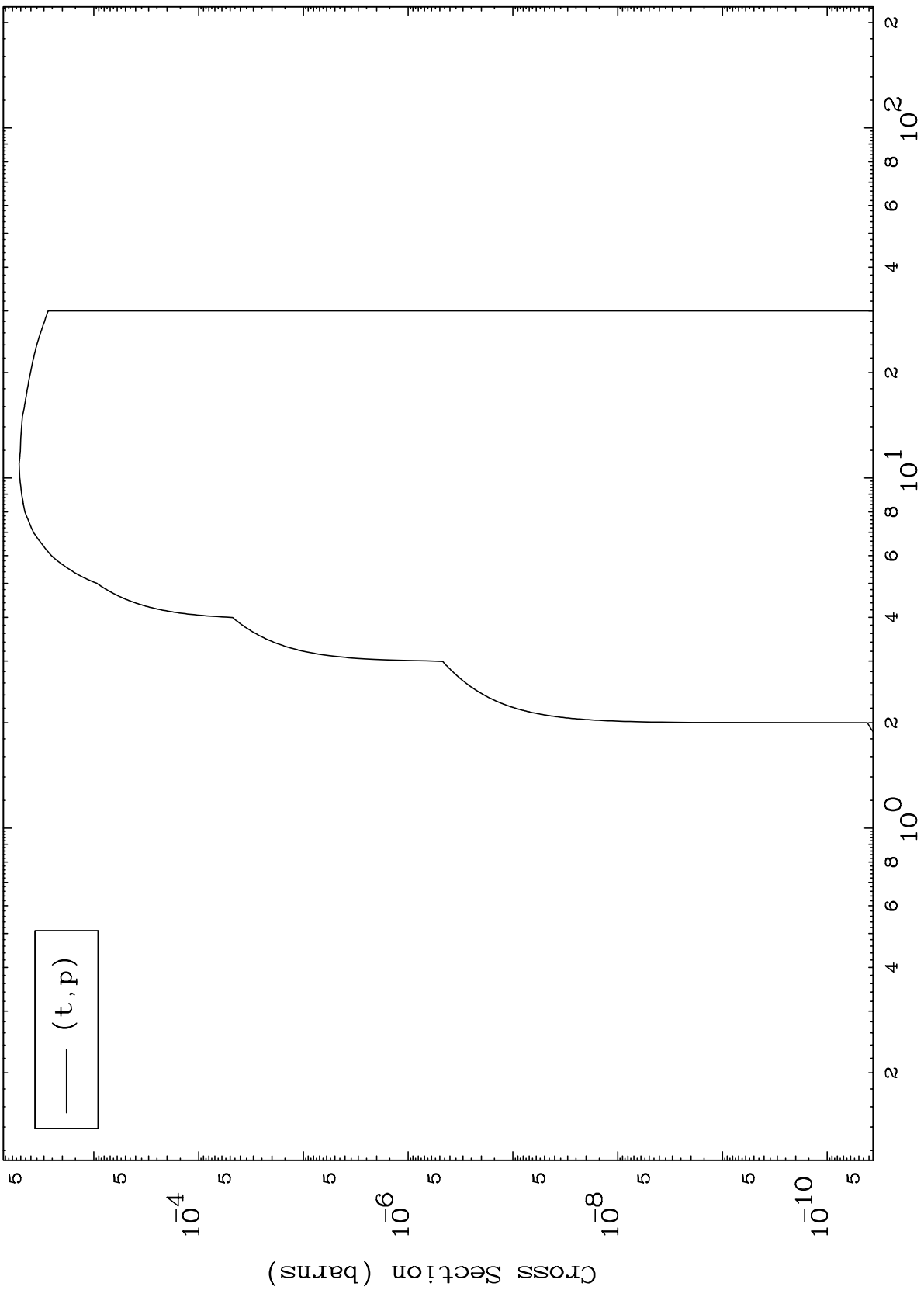


MAT 4028

(t,p) Levels

40-Zr-91

0 Kelvin Cross Sections



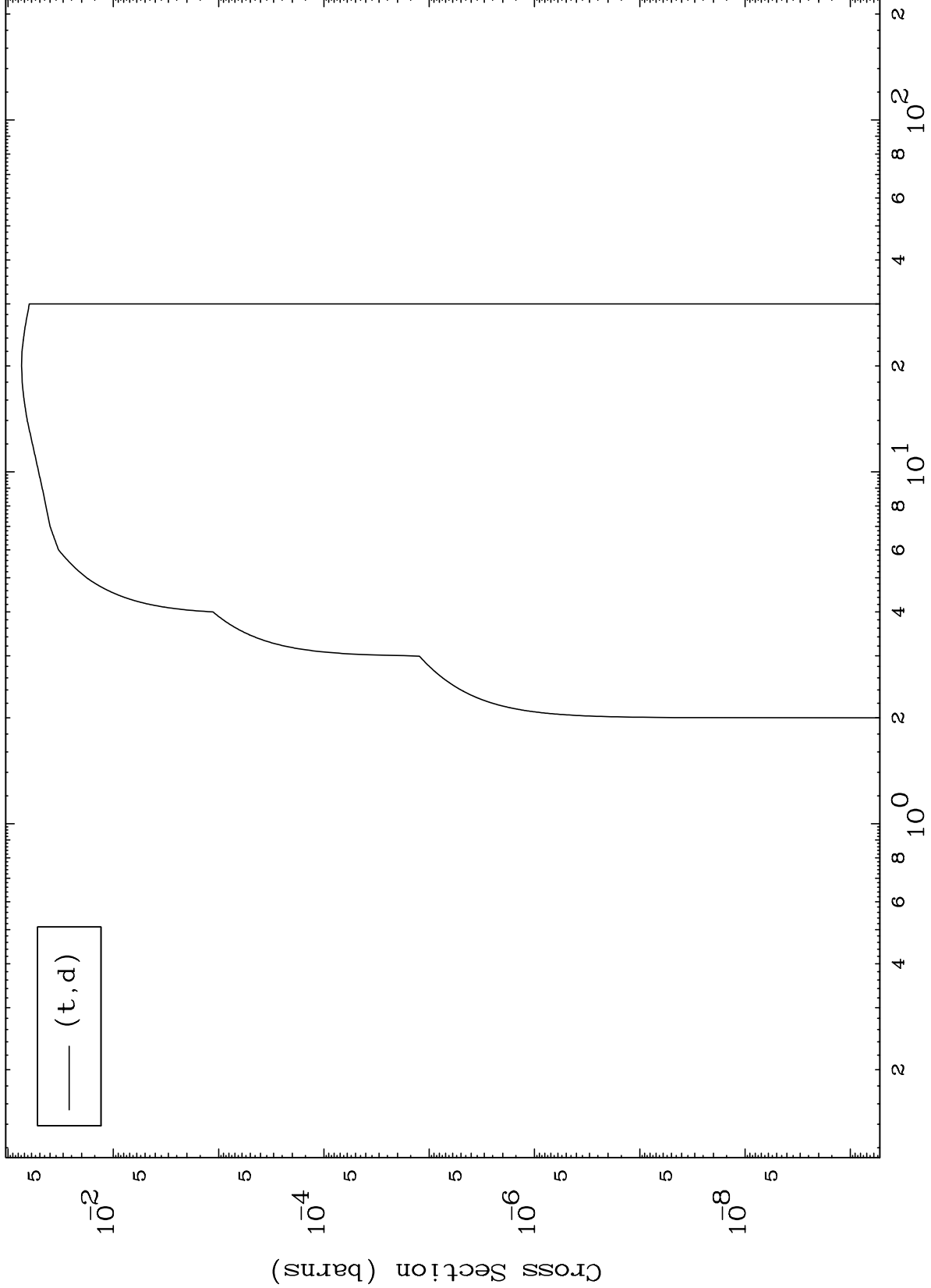
(t,p)

MAT 4028

(t,d) Levels

40-Zr-91

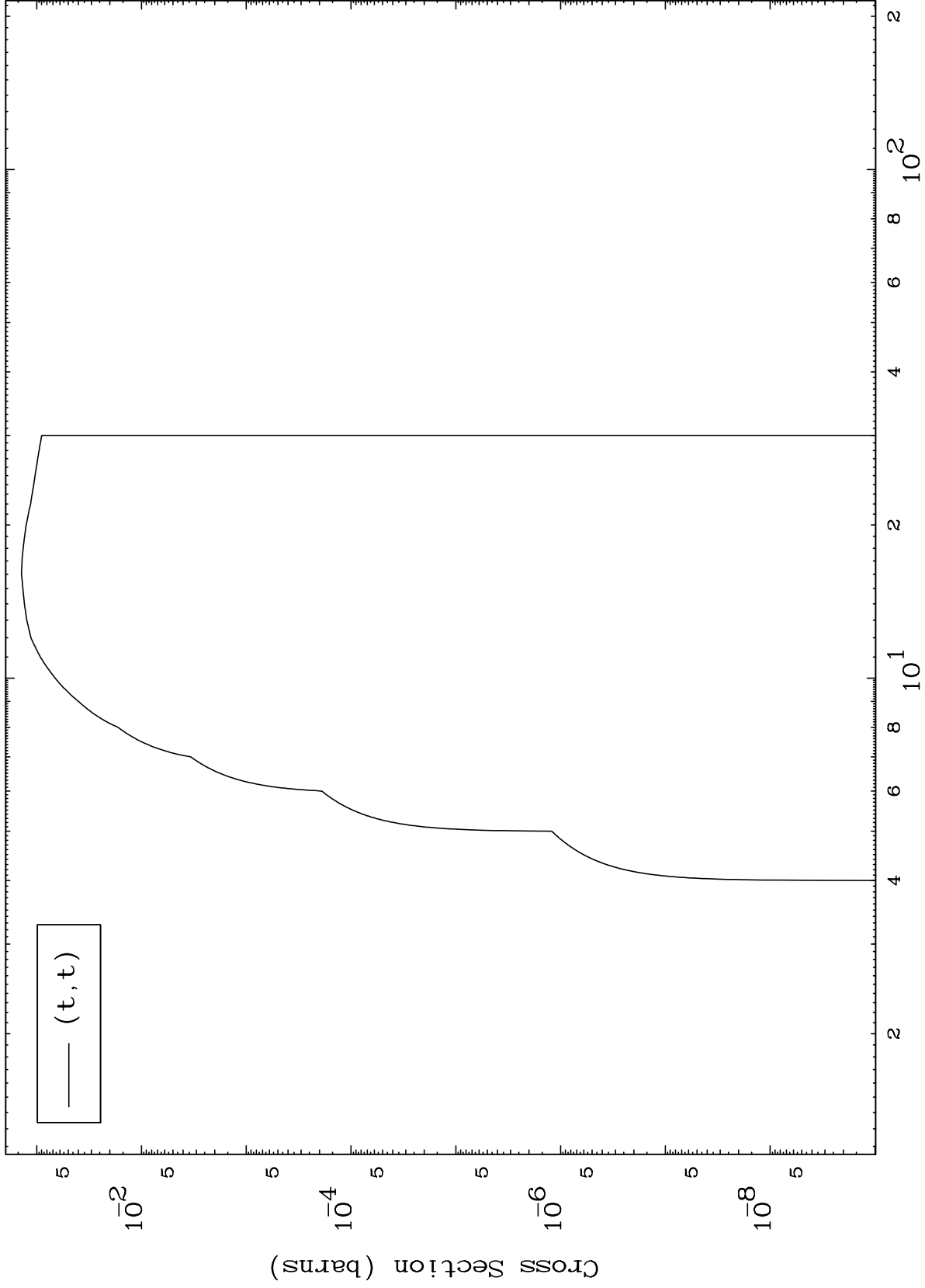
0 Kelvin Cross Sections



MAT 4028

40-Zr-91

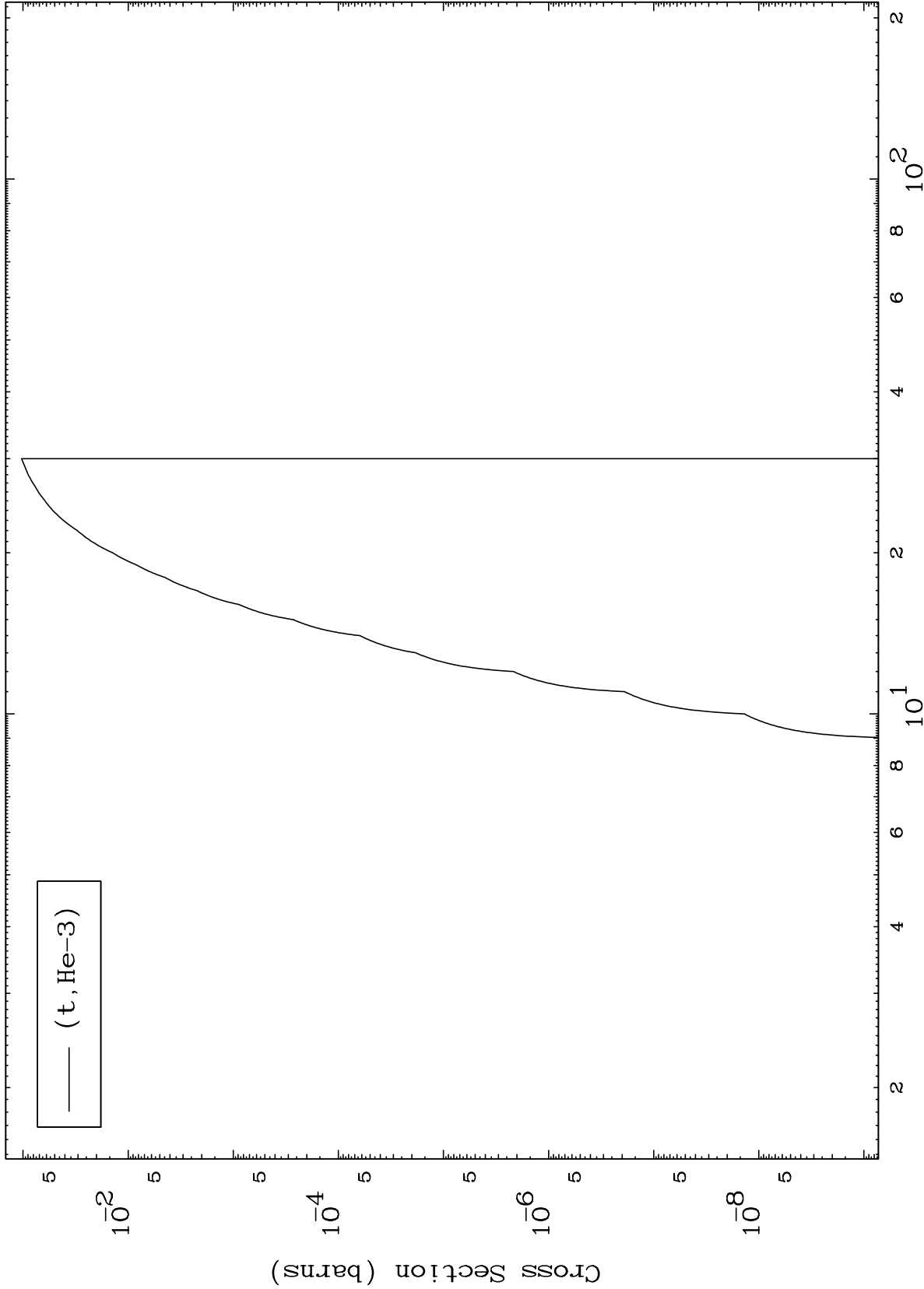
(t, t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

40-Zr-91



10

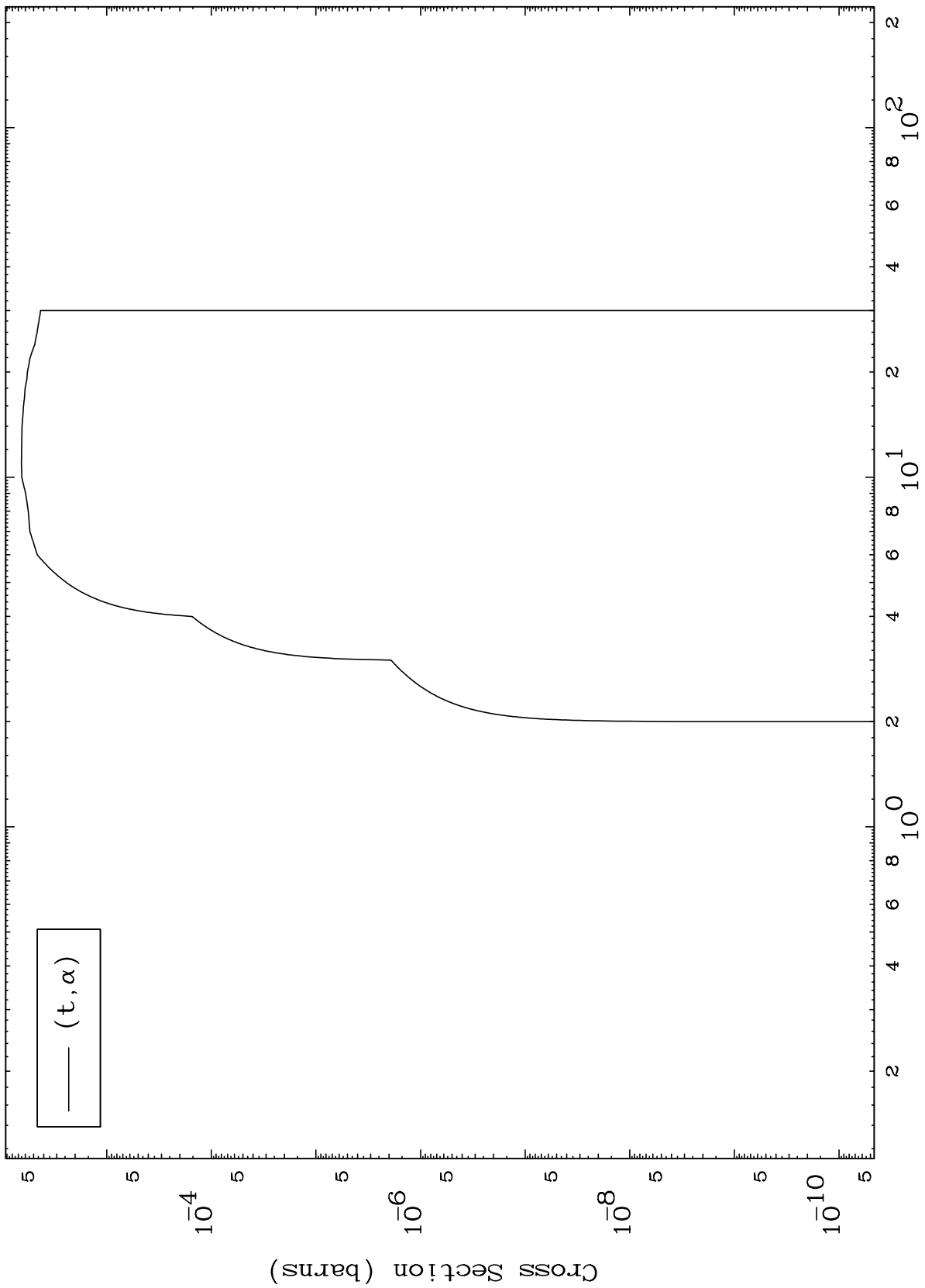
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

(t, α) Levels
0 Kelvin Cross Sections



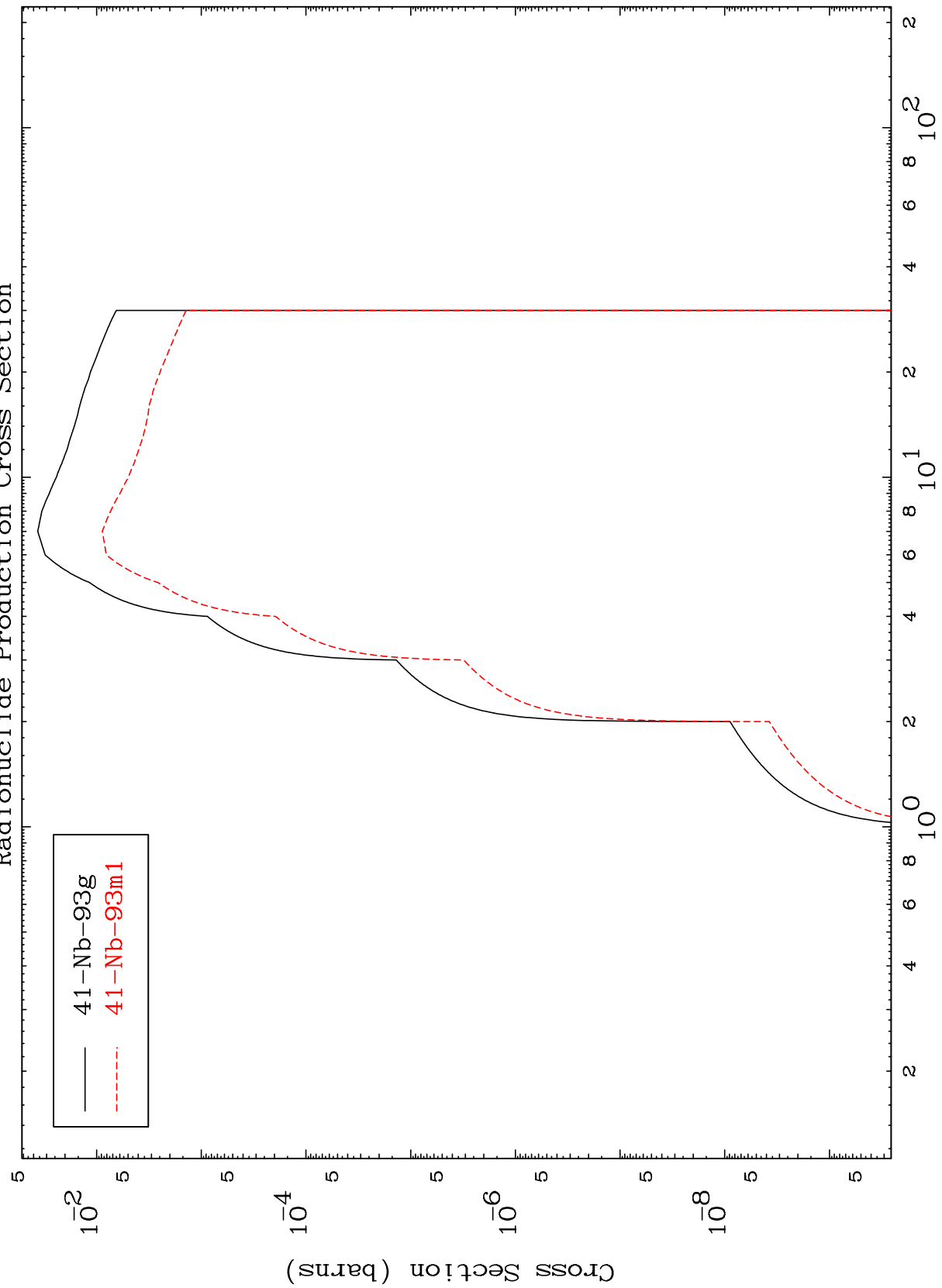
40-Zr-91

Incident Energy (MeV)

MAT 4028

40-Zr-91

Triton Inelastic
Radionuclide Production Cross Section



— 41-Nb-93g
- - - 41-Nb-93m1

40-Zr-91

Incident Energy (MeV)

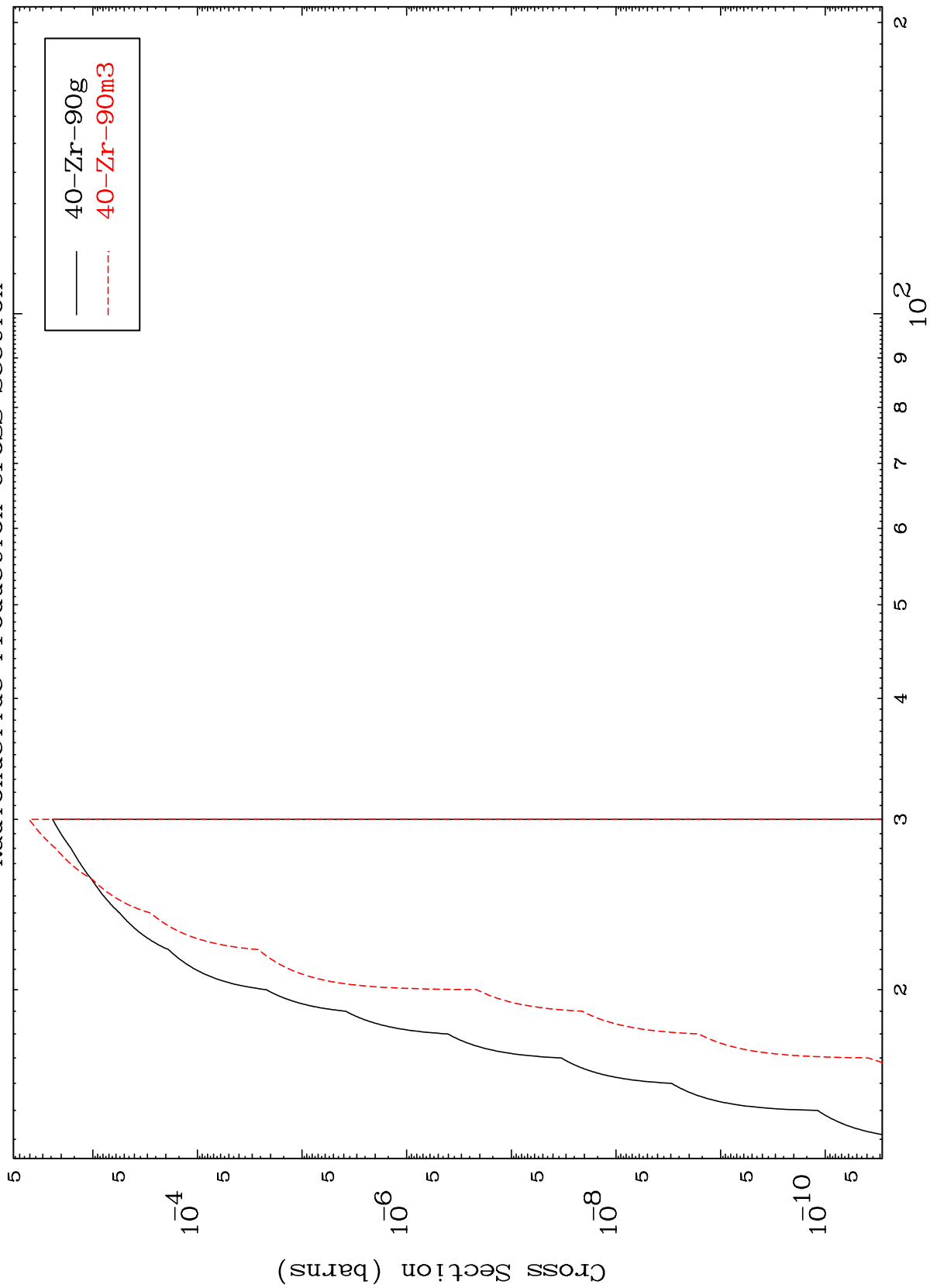
12

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(t,2n) d

40-Zr-91

Radionuclide Production Cross Section



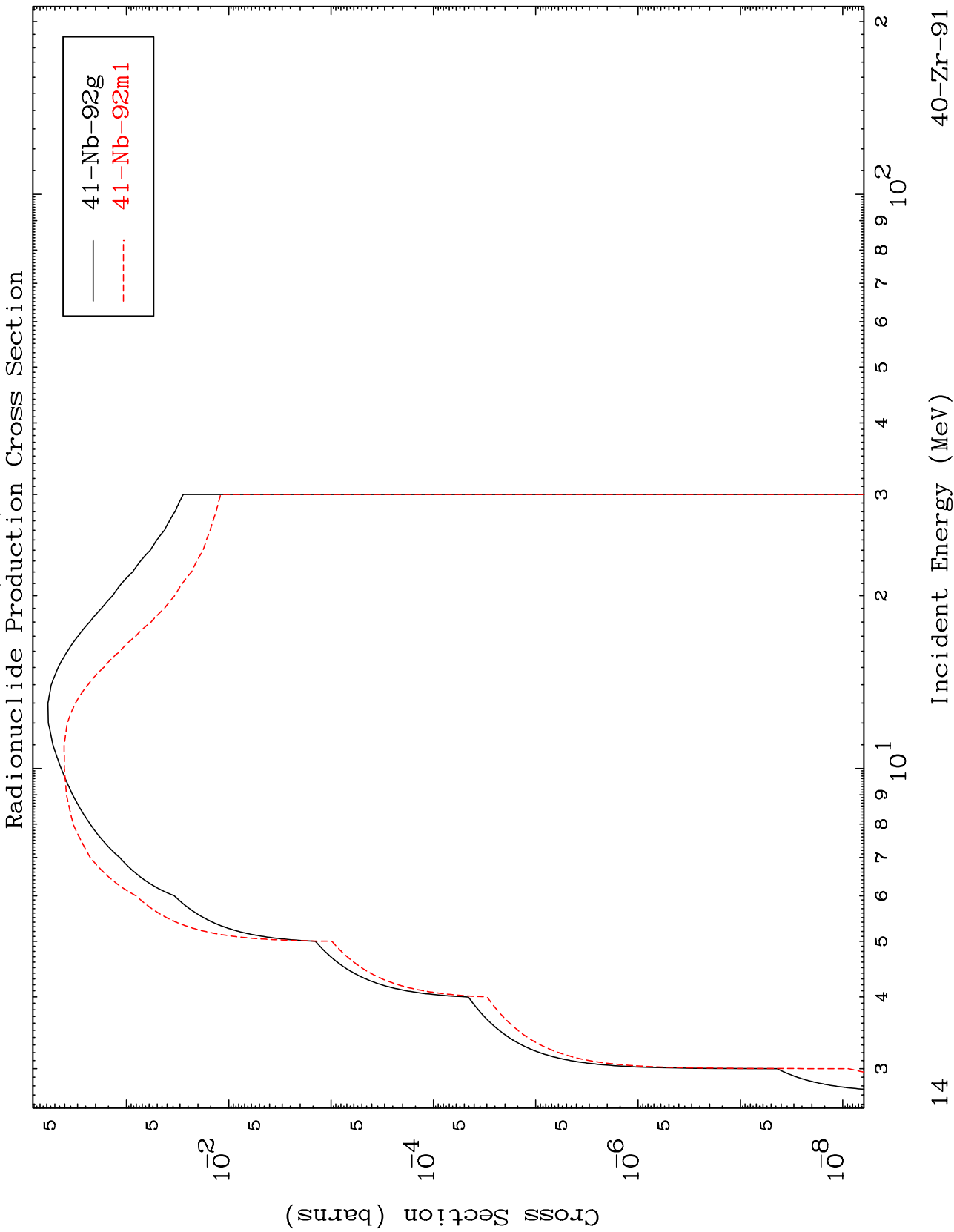
13

Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91



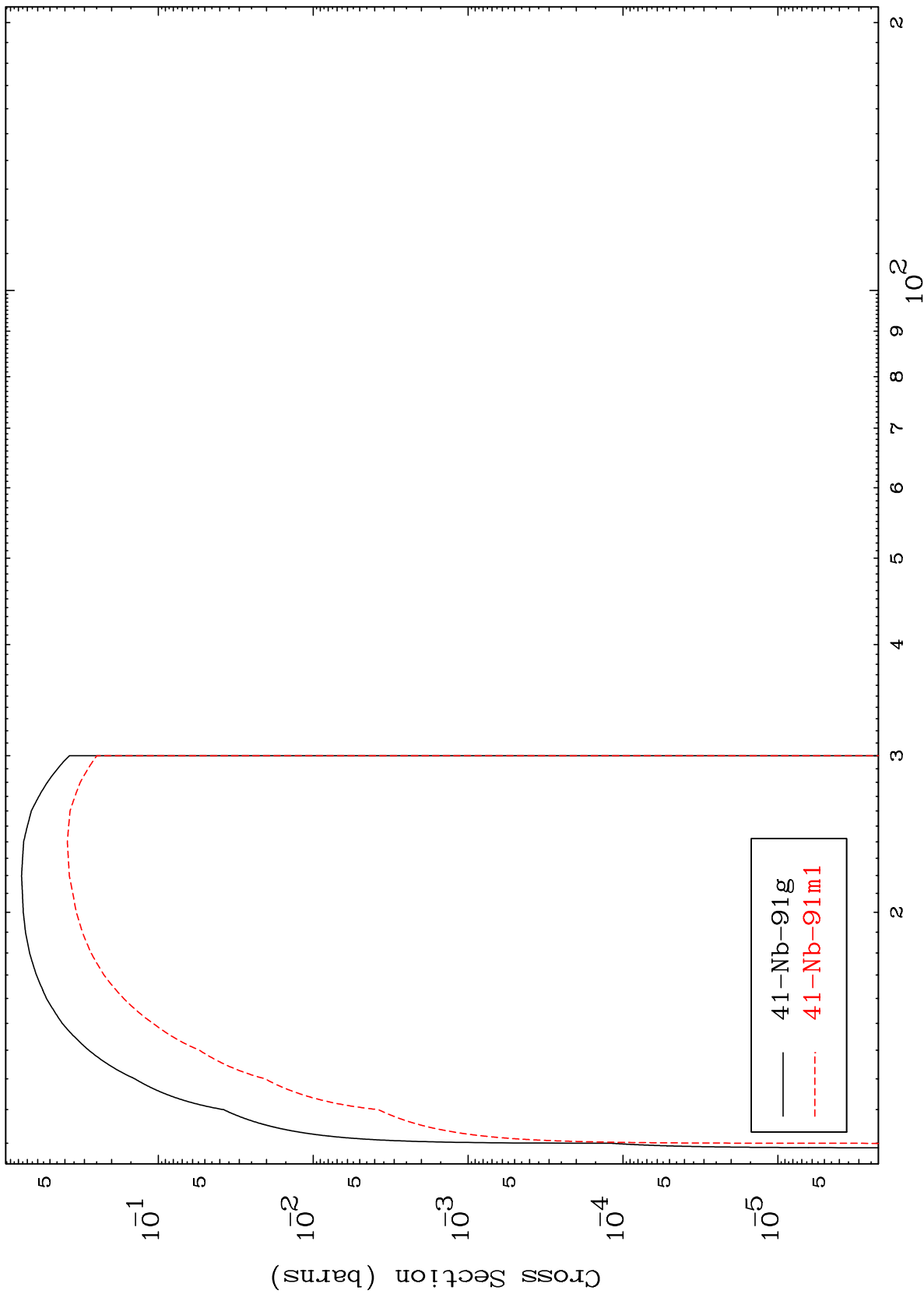
14

40-Zr-91

MAT 4028

40-Zr-91

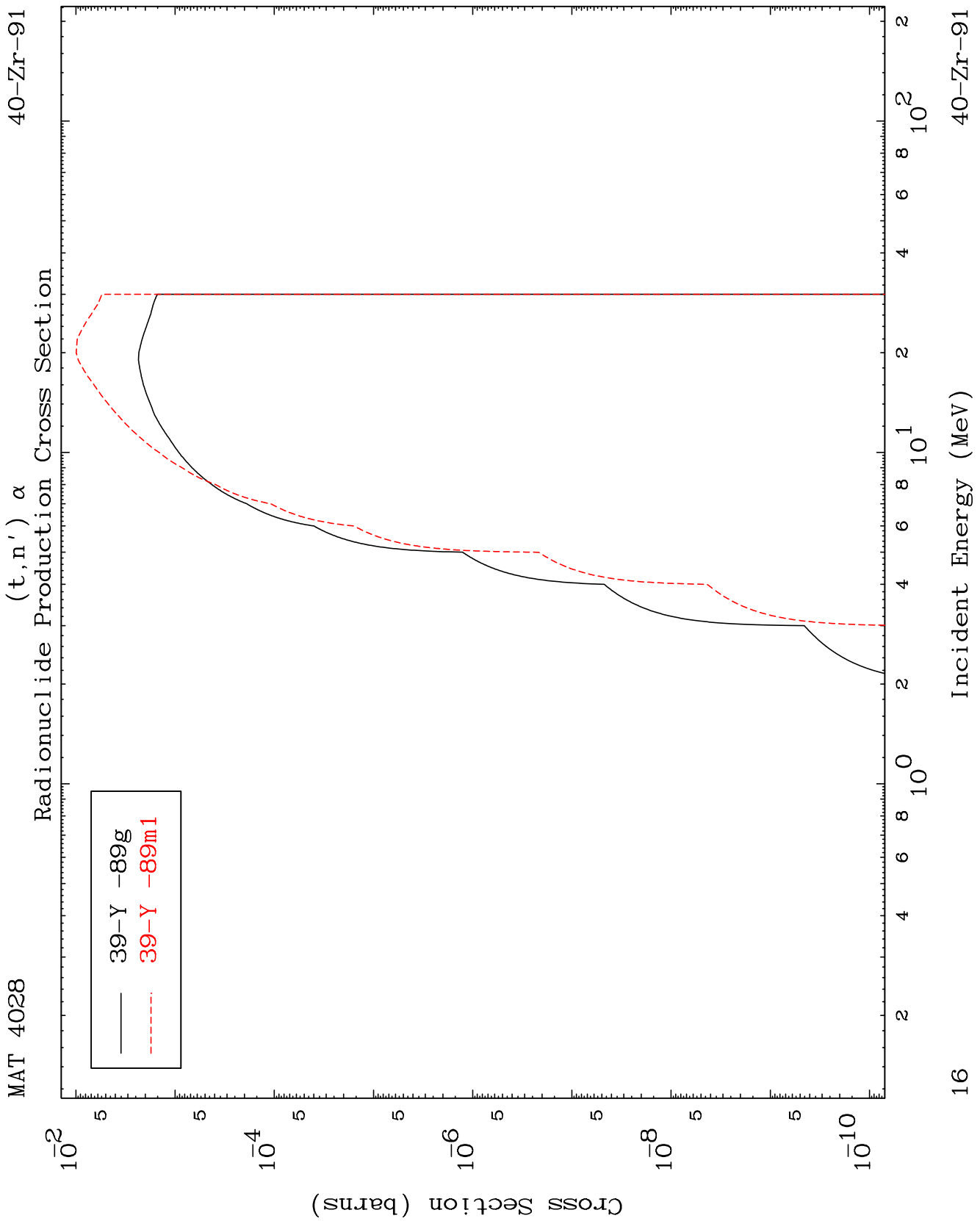
(t,3n)
Radionuclide Production Cross Section



40-Zr-91

Incident Energy (MeV)

15

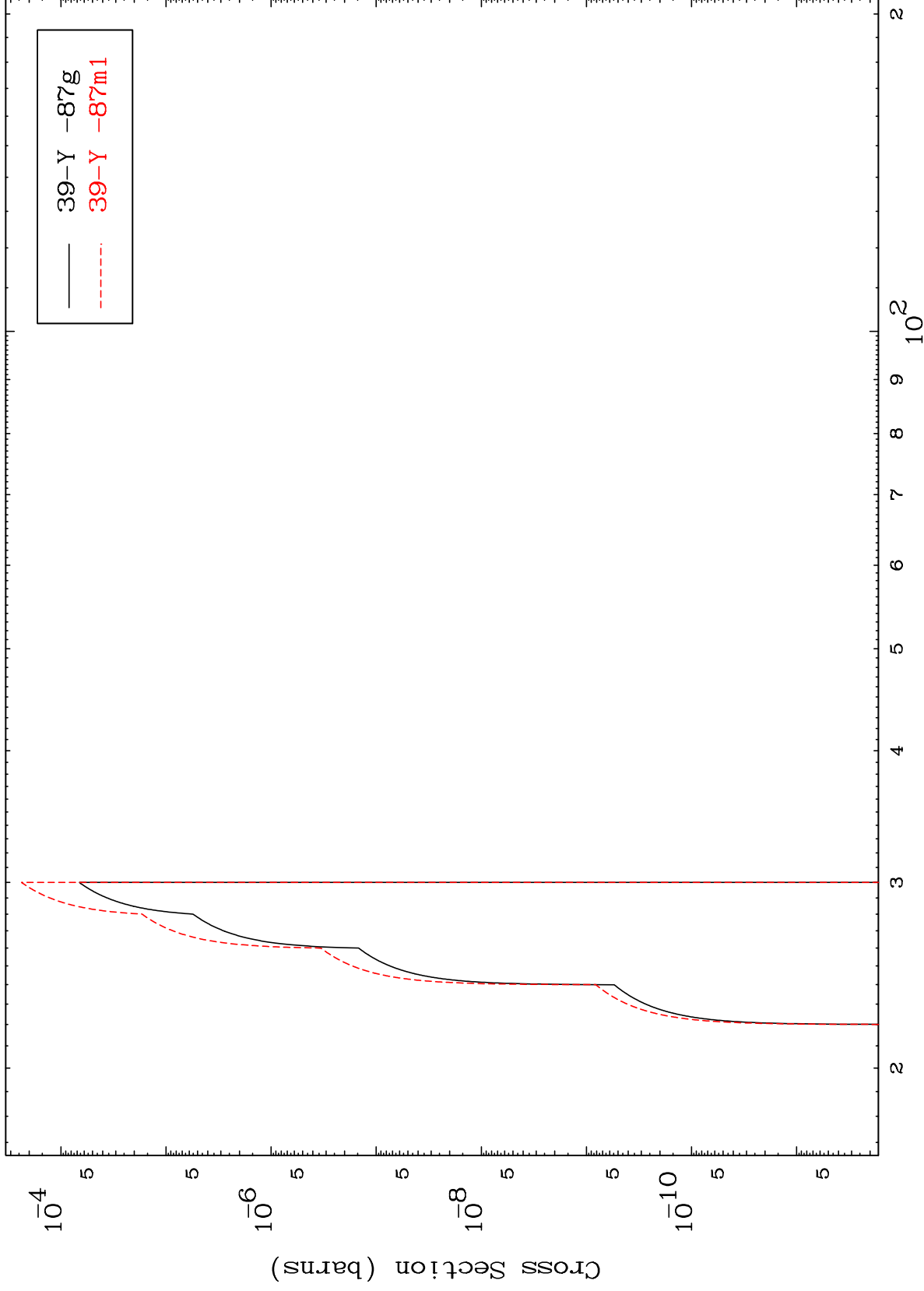


MAT 4028

(t,3n) α

40-Zr-91

Radionuclide Production Cross Section



17

Incident Energy (MeV)

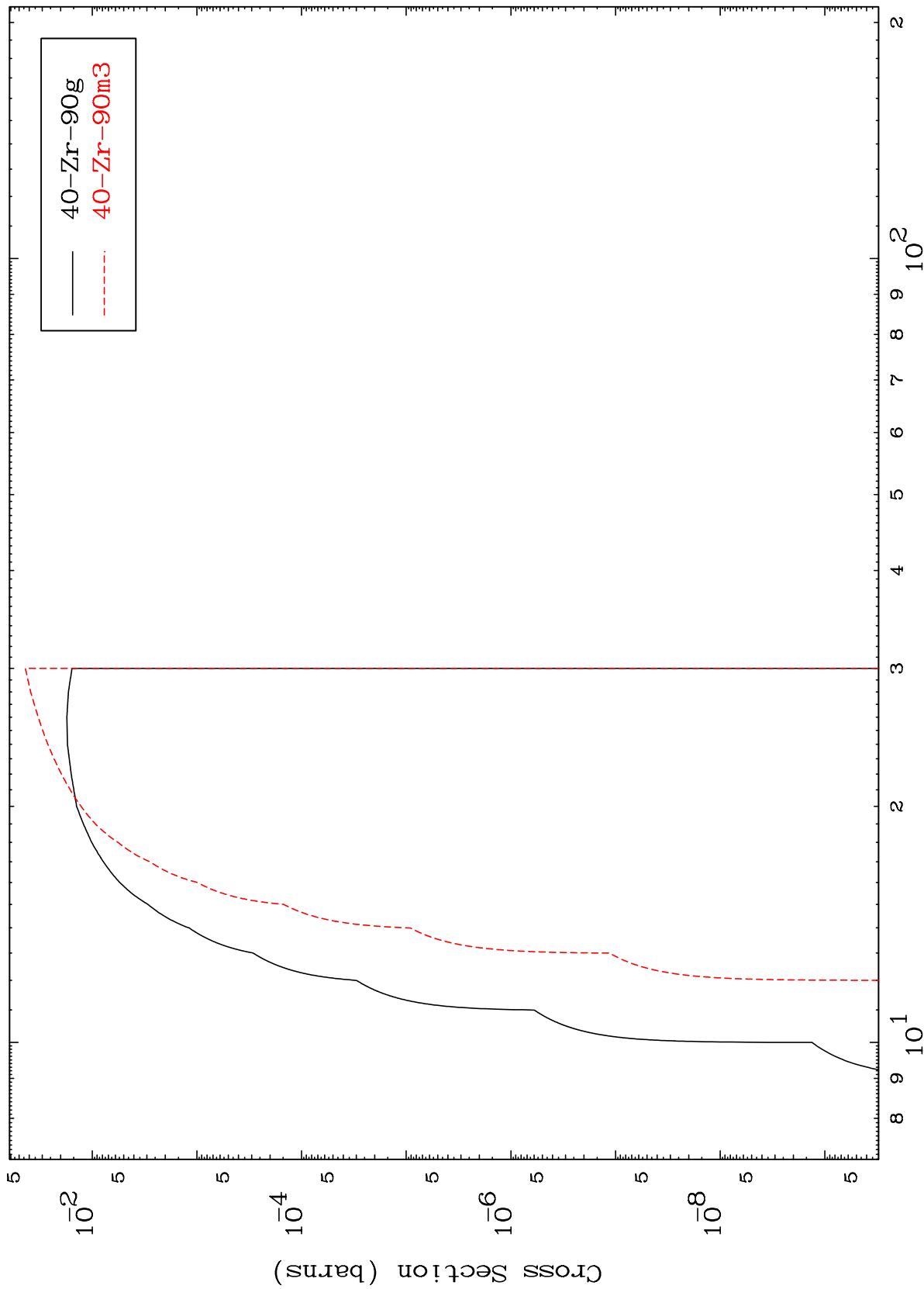
40-Zr-91

MAT 4028

(t,n') t

40-Zr-91

Radionuclide Production Cross Section



18

Incident Energy (MeV)

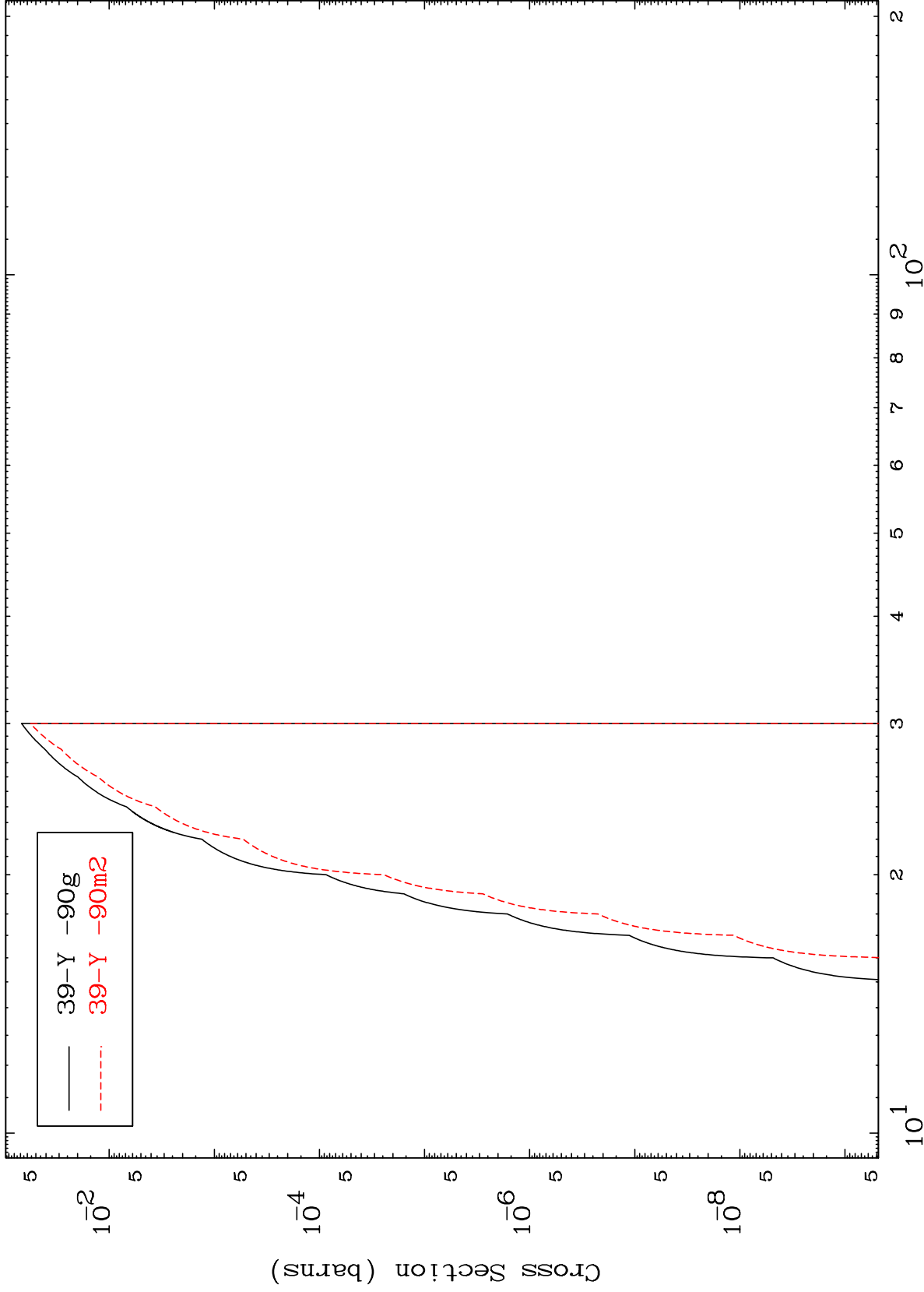
40-Zr-91

MAT 4028

(t,n') He-3

40-Zr-91

Radionuclide Production Cross Section



19

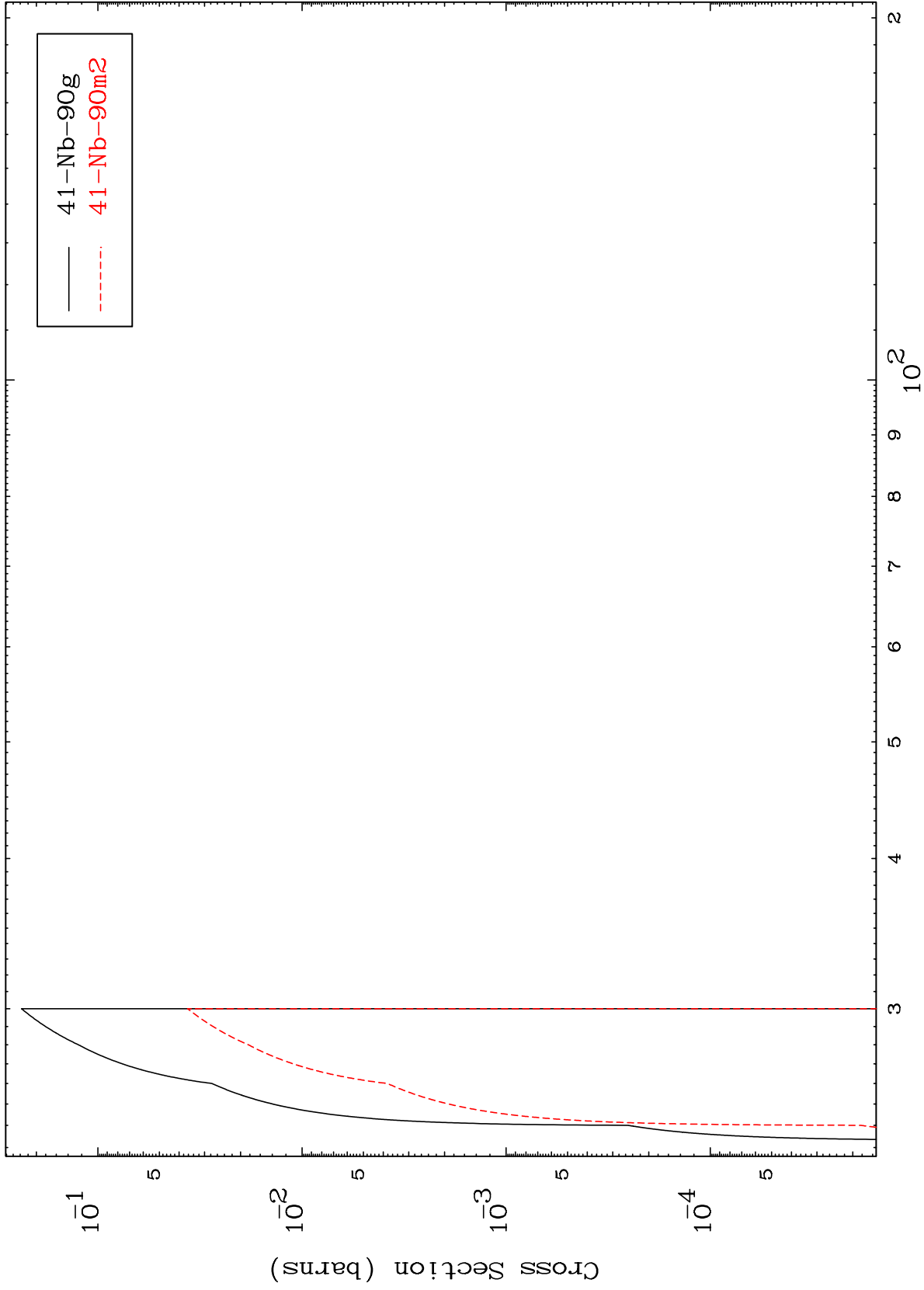
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

(t,4n)
Radionuclide Production Cross Section

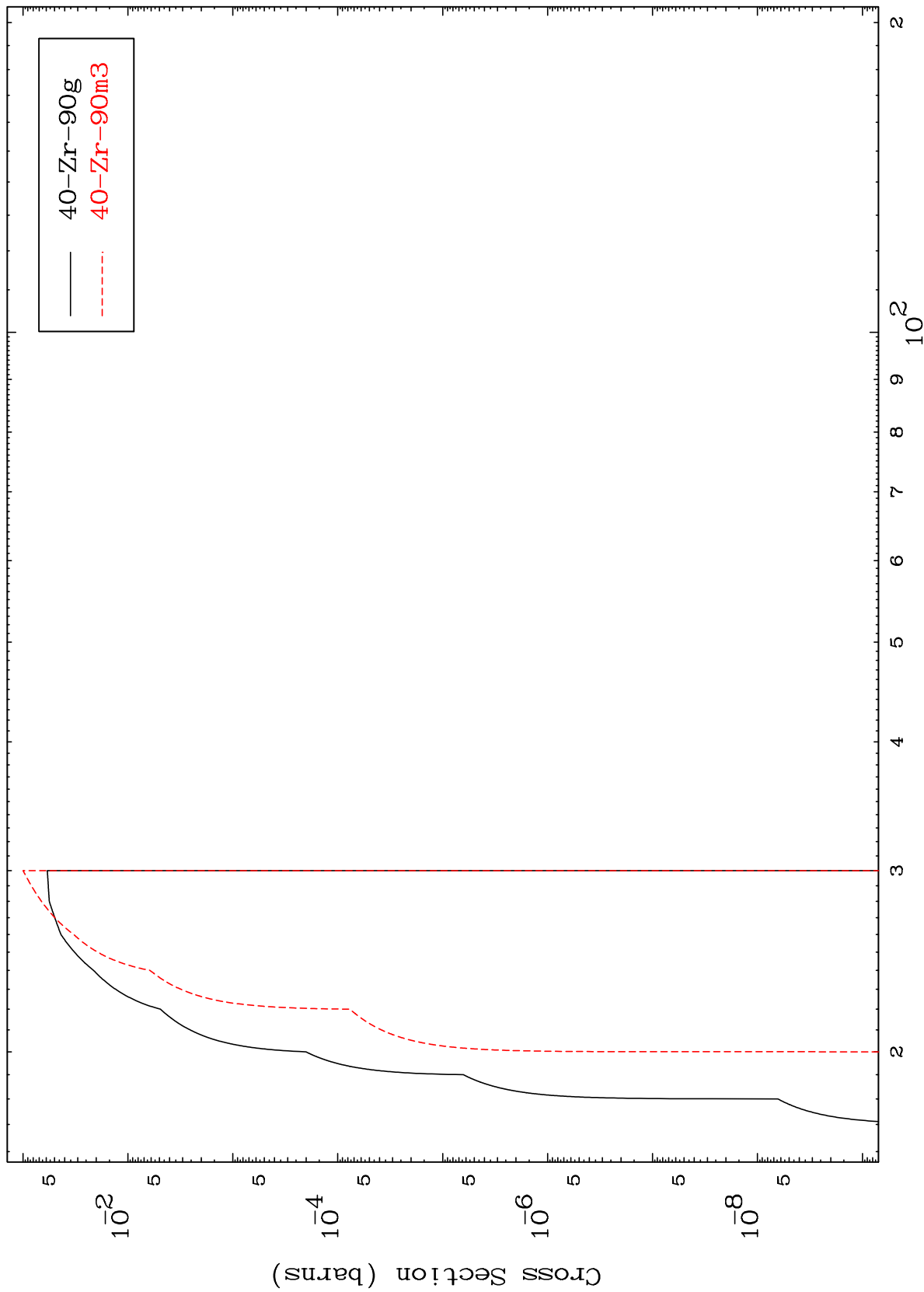


20

Incident Energy (MeV)

40-Zr-91

Radionuclide Production Cross Section



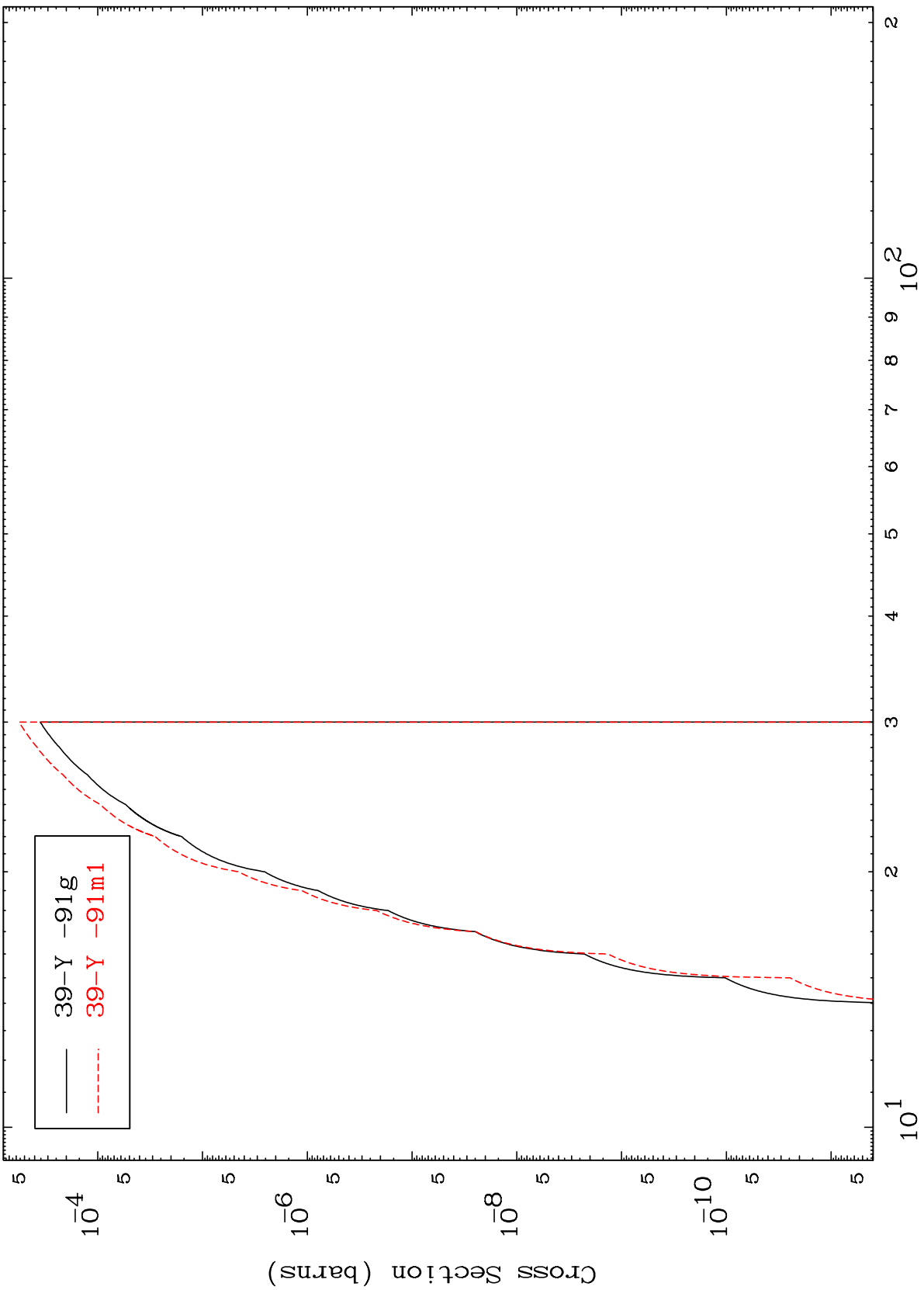
40-Zr-90g
40-Zr-90m3

MAT 4028

(t,2n) p

40-Zr-91

Radionuclide Production Cross Section



39-Y -91g
39-Y -91m1

22

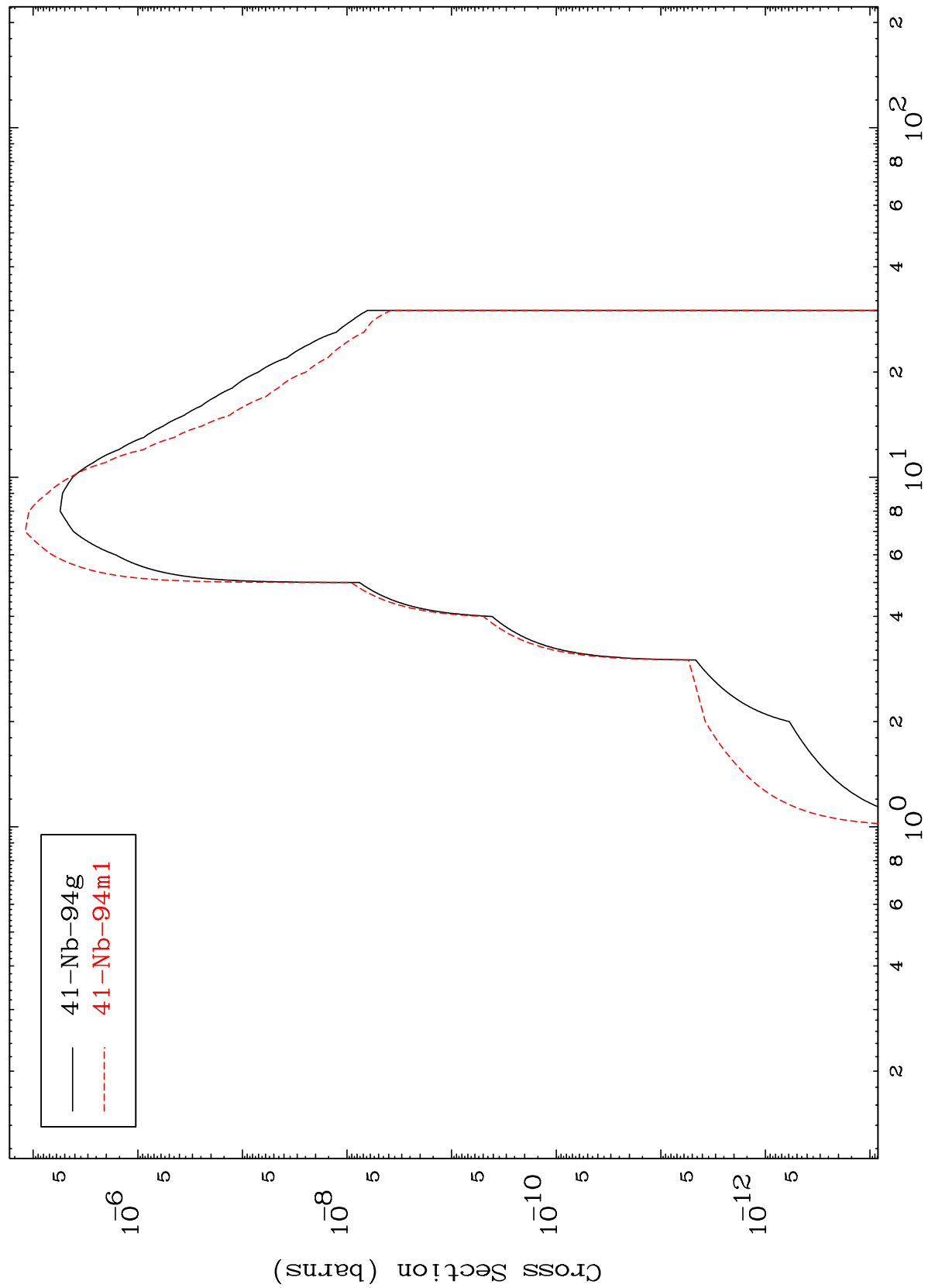
Incident Energy (MeV)

40-Zr-91

MAT 4028

40-Zr-91

(t, γ)
Radionuclide Production Cross Section

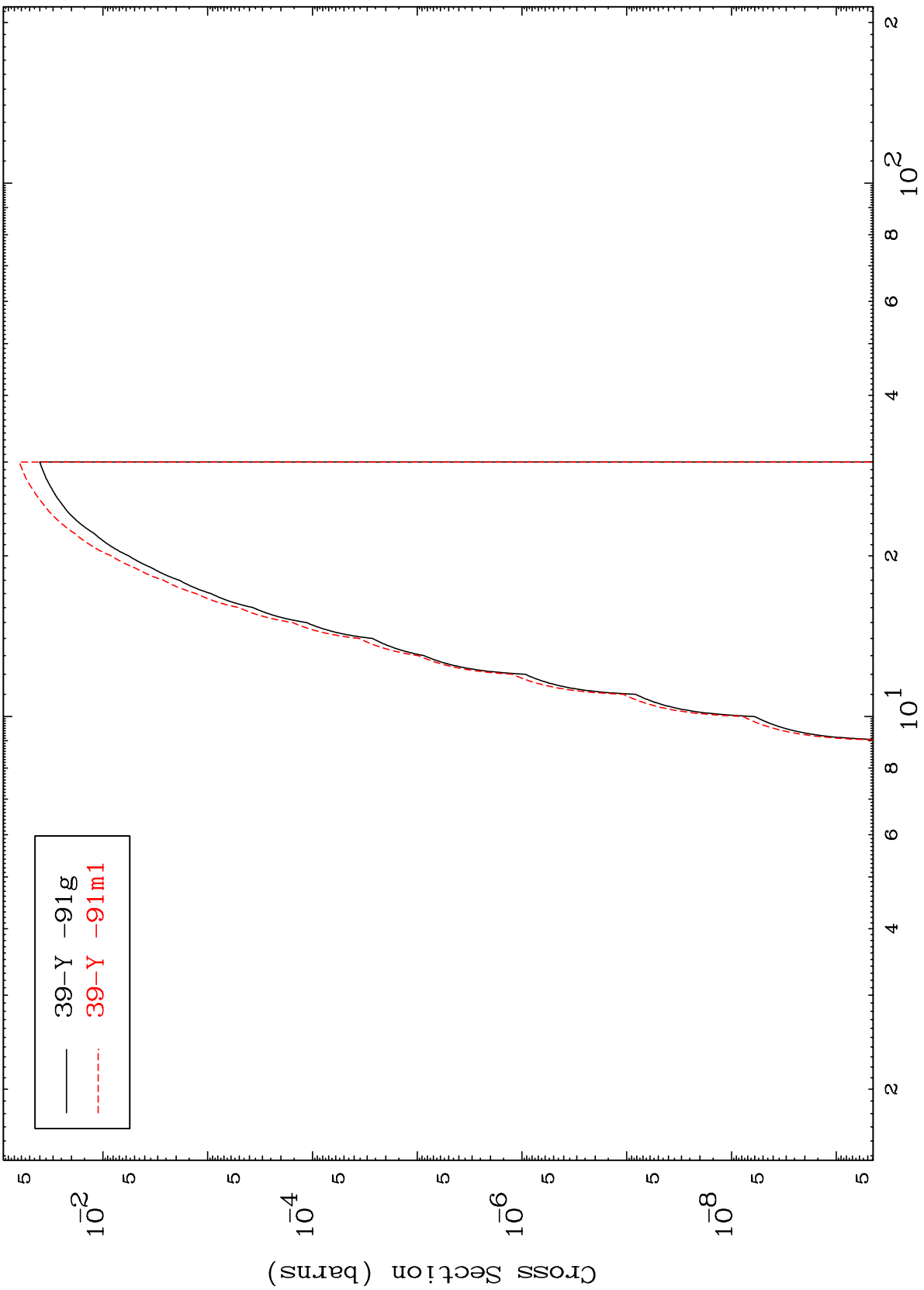


— 41-Nb-94g
- - - 41-Nb-94m1

MAT 4028

40-Zr-91

(t,He-3)
Radionuclide Production Cross Section



— 39-Y -91g
- - - 39-Y -91m1

24

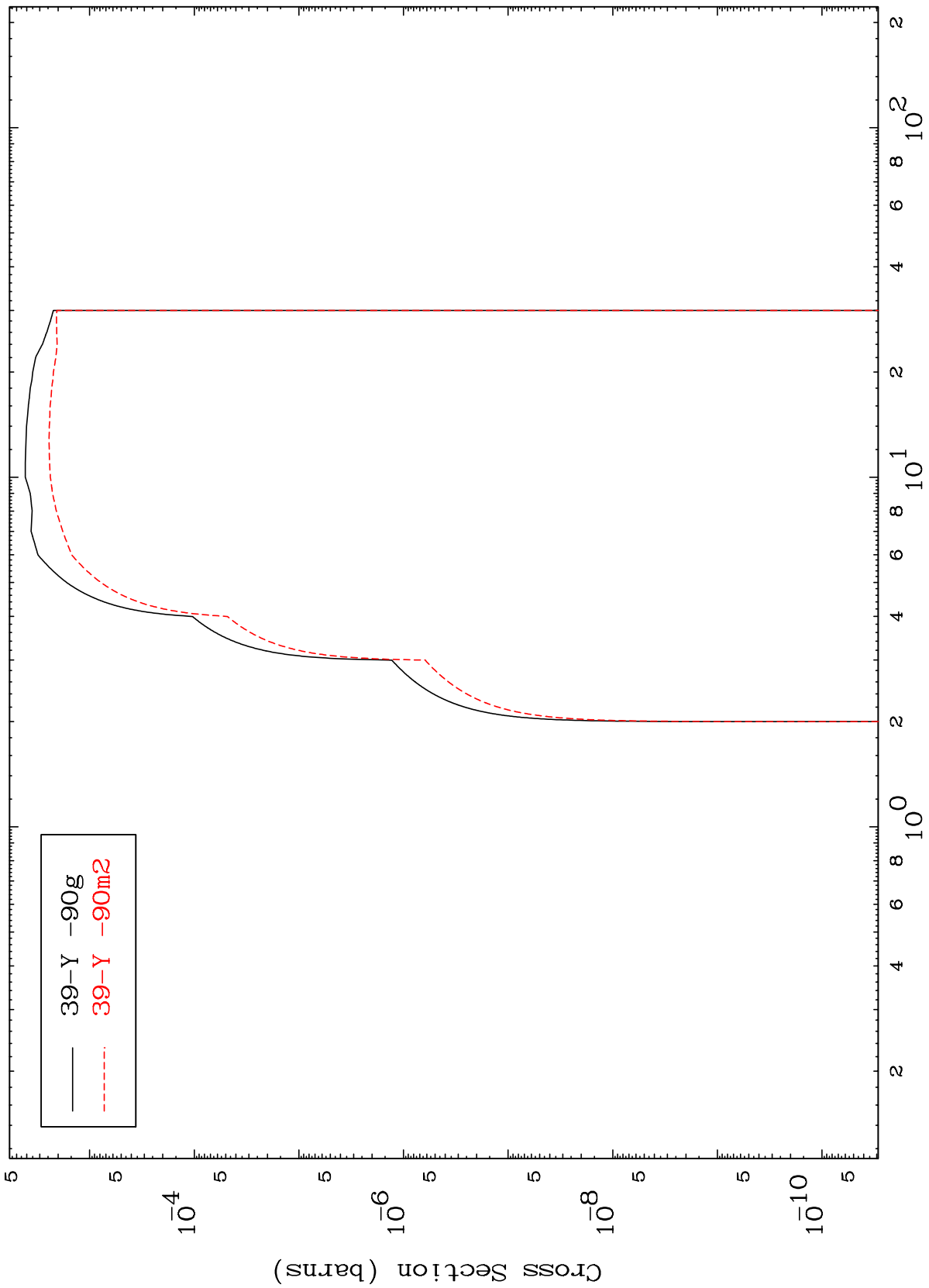
40-Zr-91

Incident Energy (MeV)

MAT 4028

40-Zr-91

Radionuclide Production Cross Section
(t, α)



25

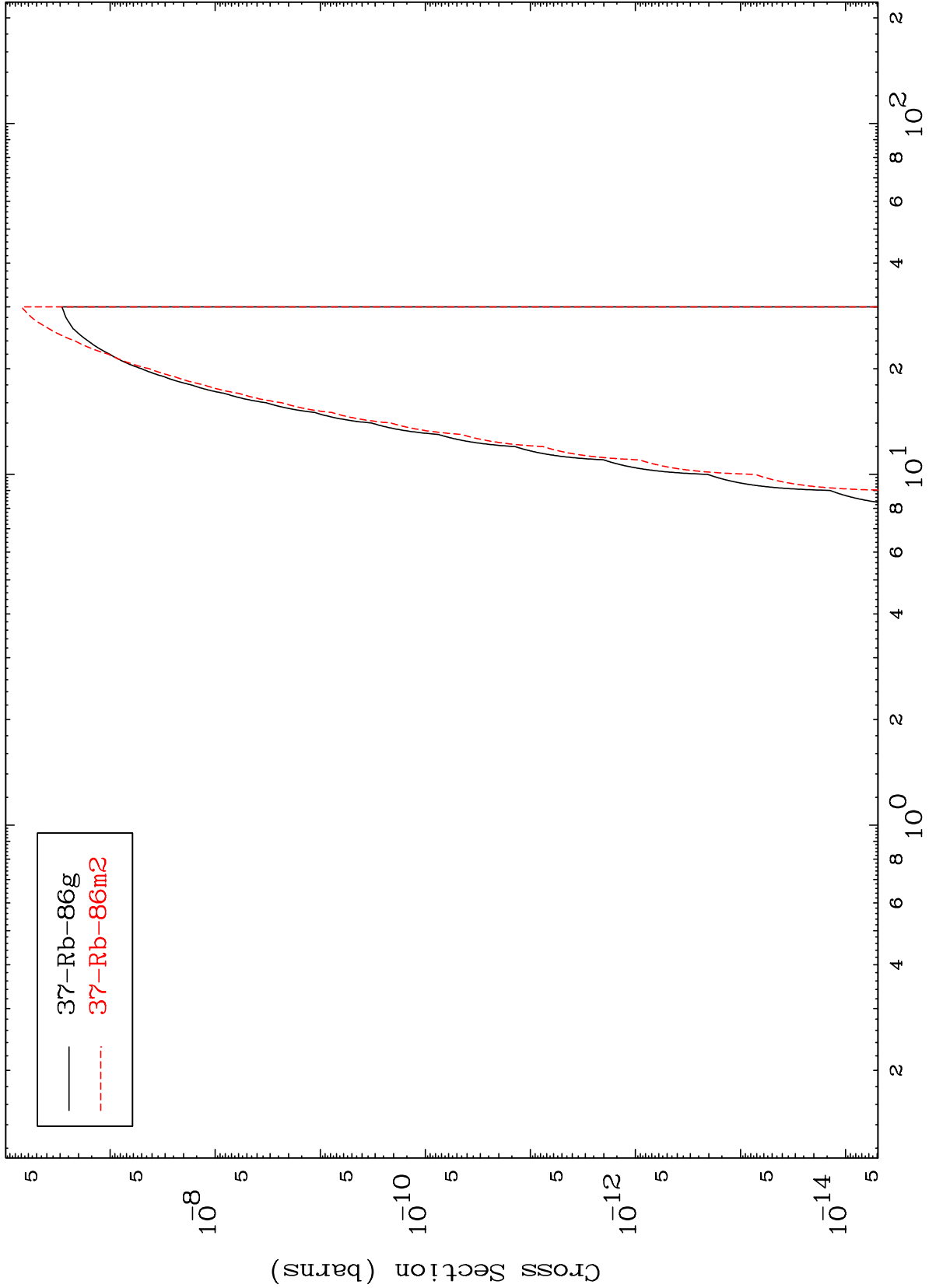
40-Zr-91

MAT 4028

(t,2 α)

40-Zr-91

Radionuclide Production Cross Section



26

Incident Energy (MeV)

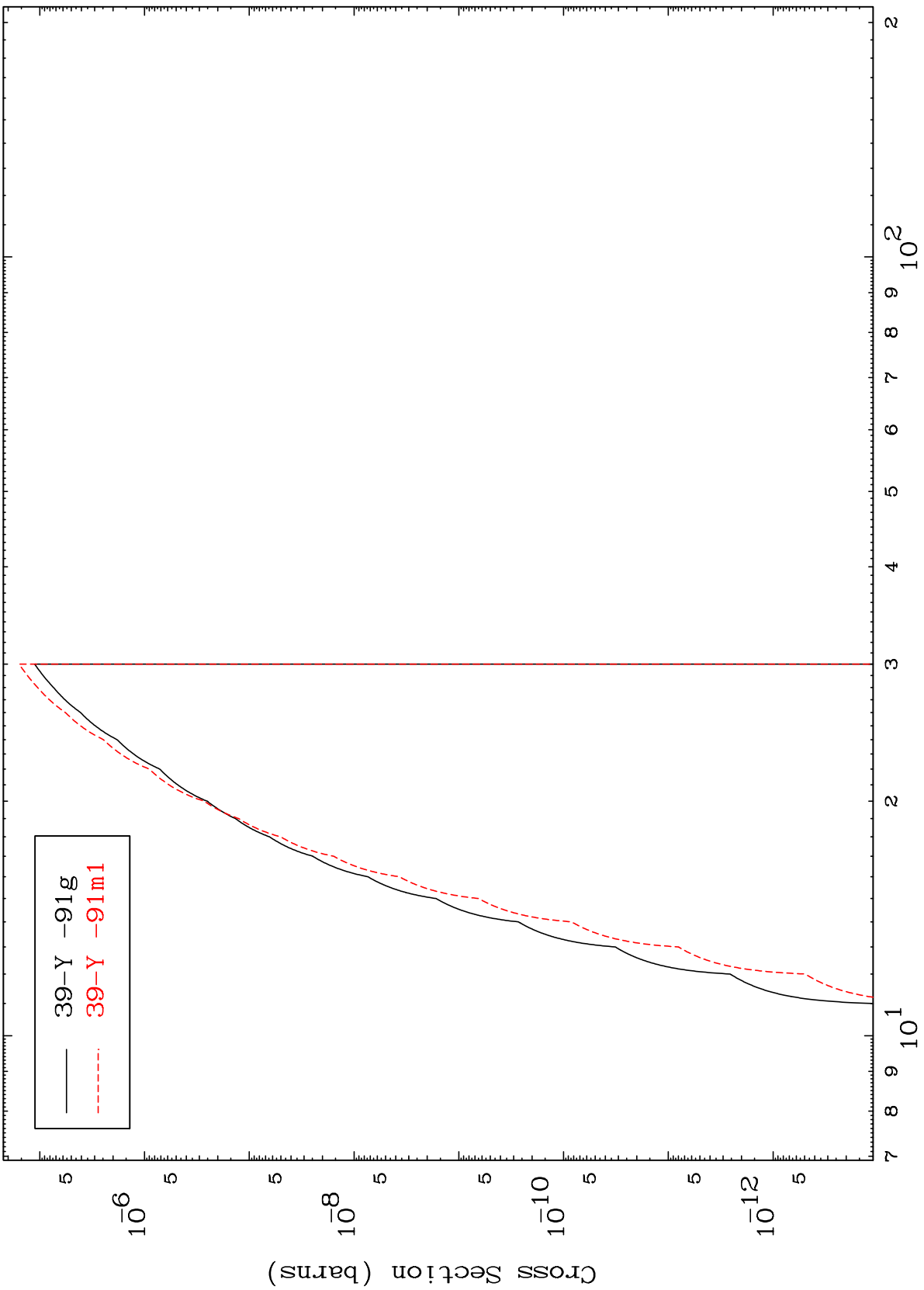
40-Zr-91

MAT 4028

(t,p) d

40-Zr-91

Radionuclide Production Cross Section



27

Incident Energy (MeV)

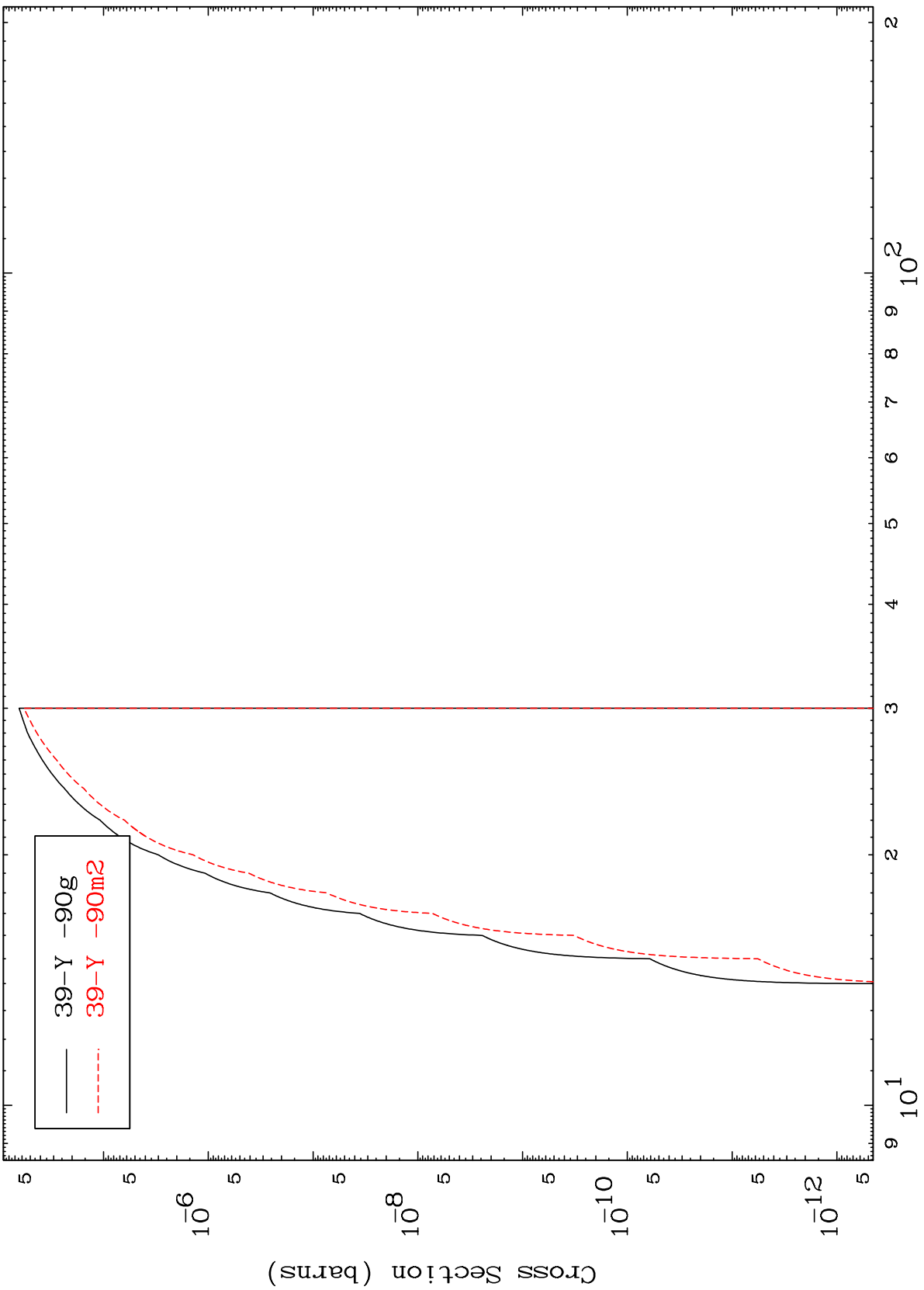
40-Zr-91

MAT 4028

(t,p) t

40-Zr-91

Radionuclide Production Cross Section



— 39-Y -90g
- - - 39-Y -90m2

28

Incident Energy (MeV)

40-Zr-91