

Program EVALPLOT
(Version 2018-1)

by

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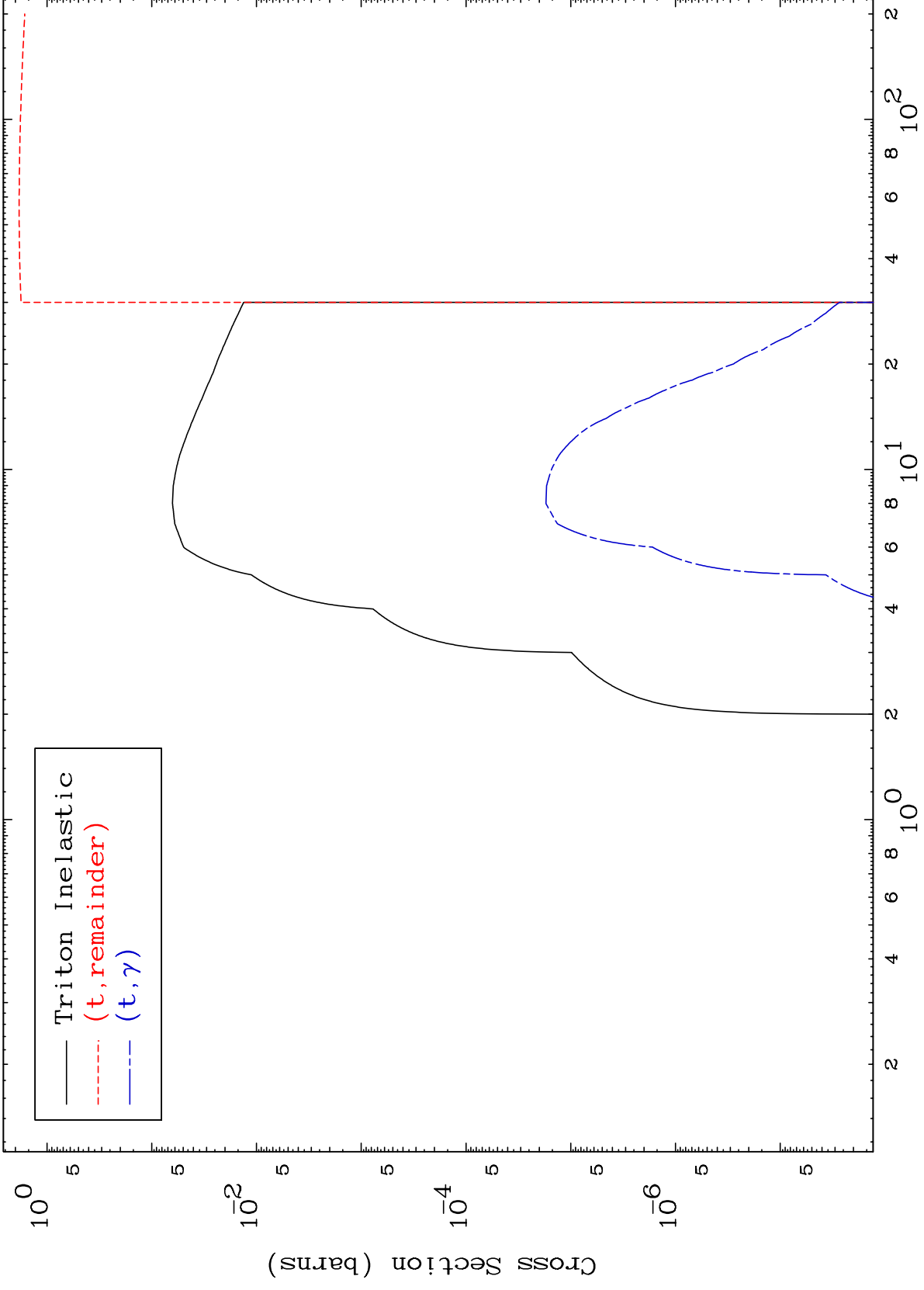
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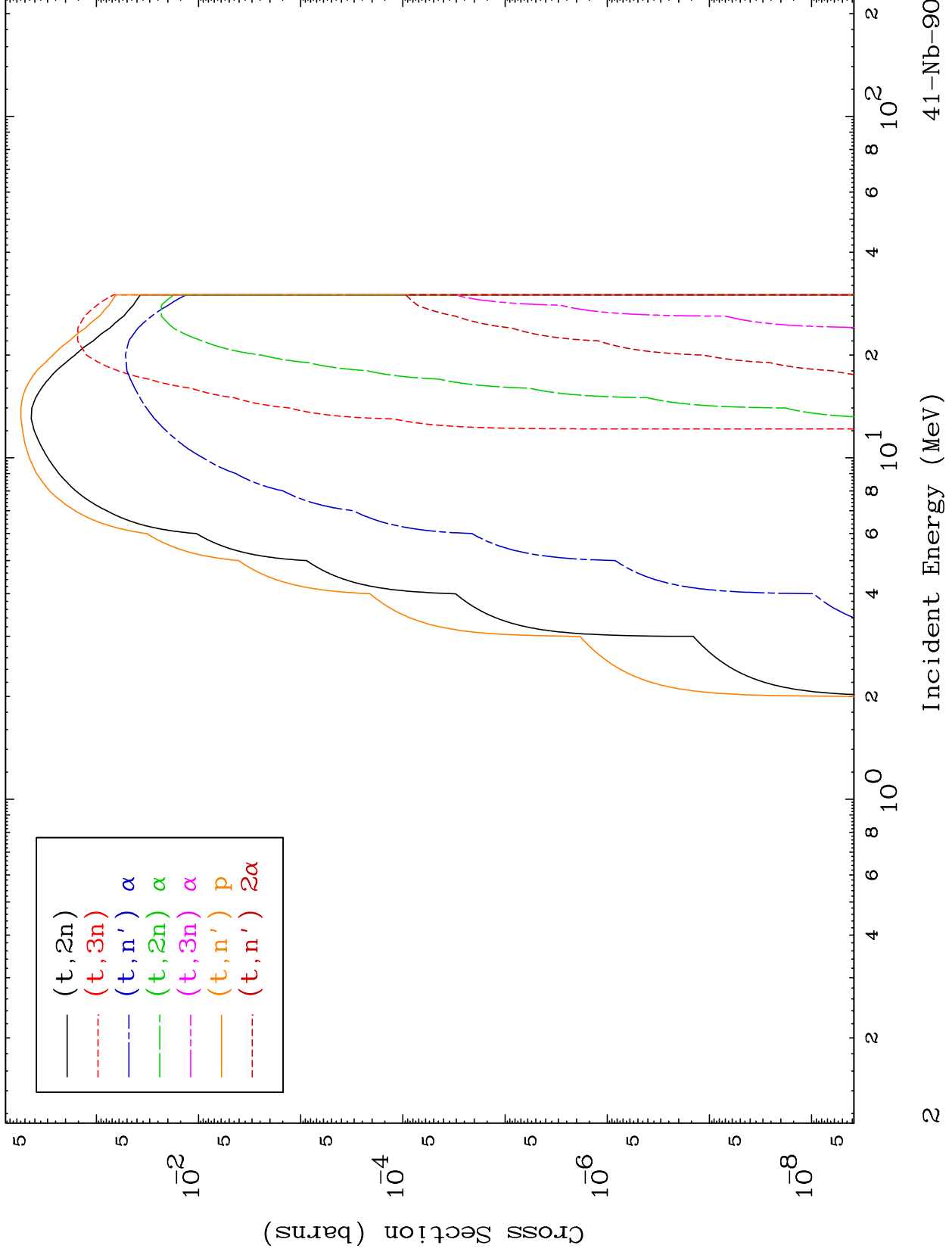
Press Mouse Button to Start

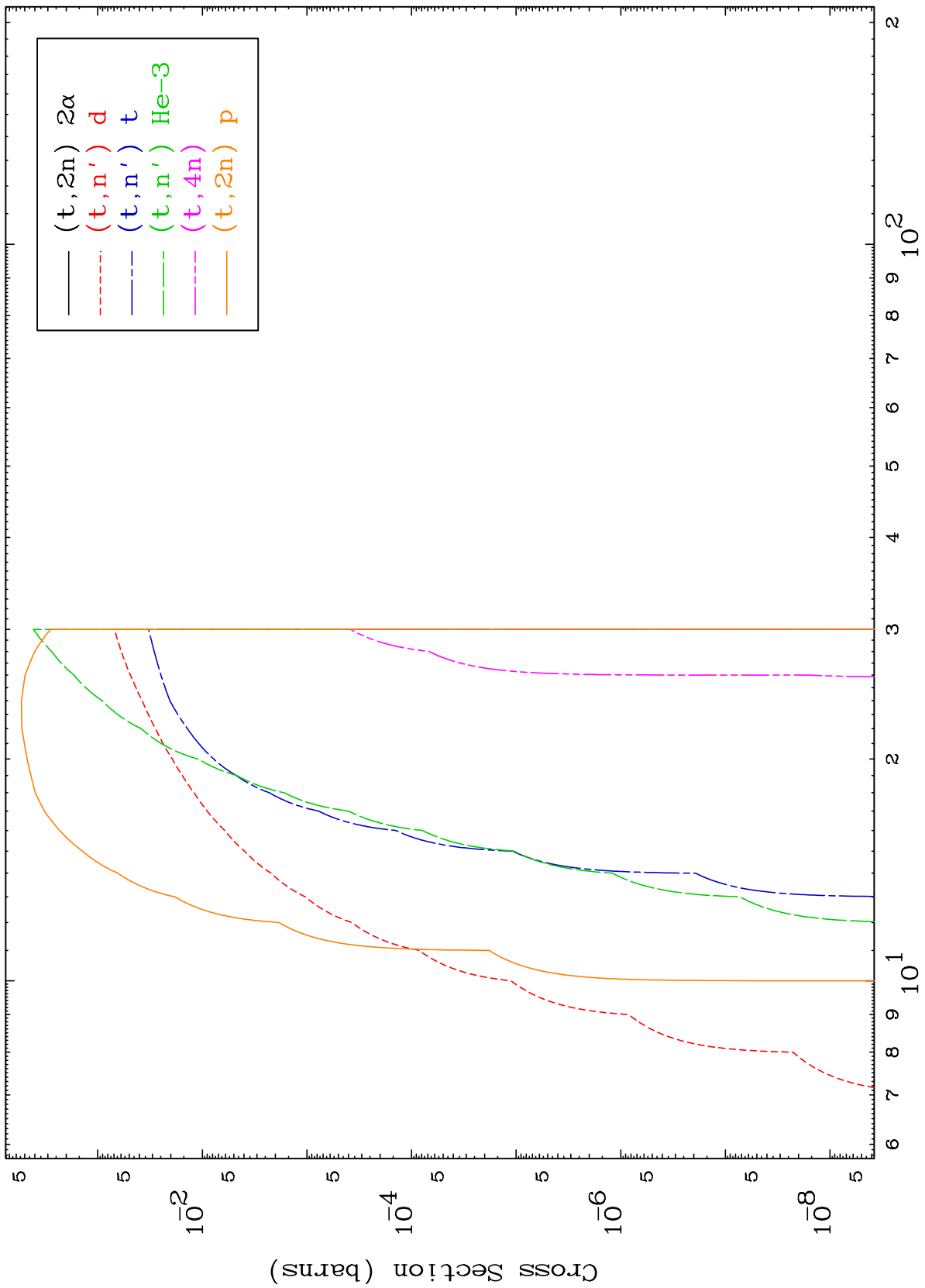
MAT 4116

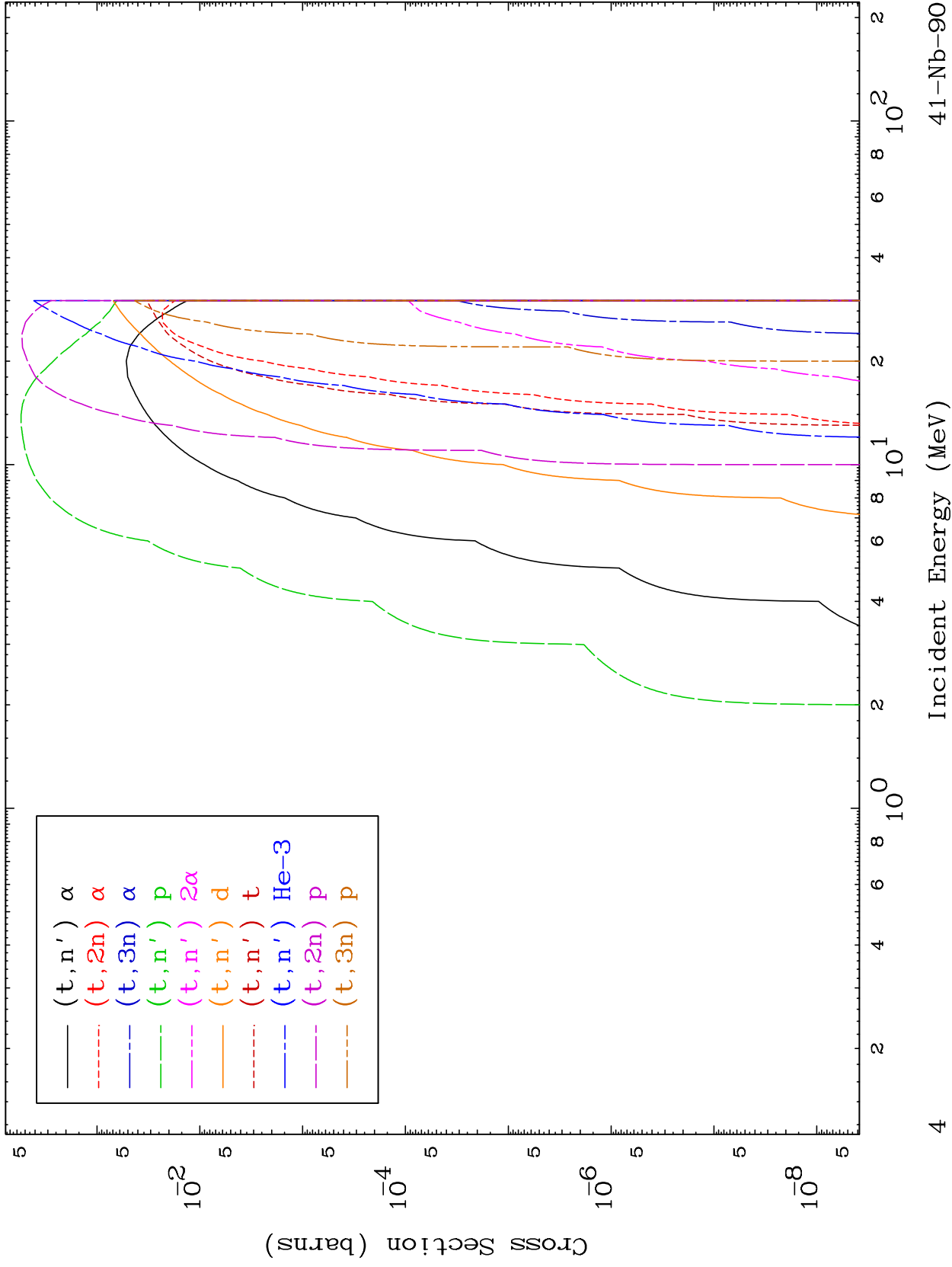
Triton Major
0 Kelvin Cross Sections

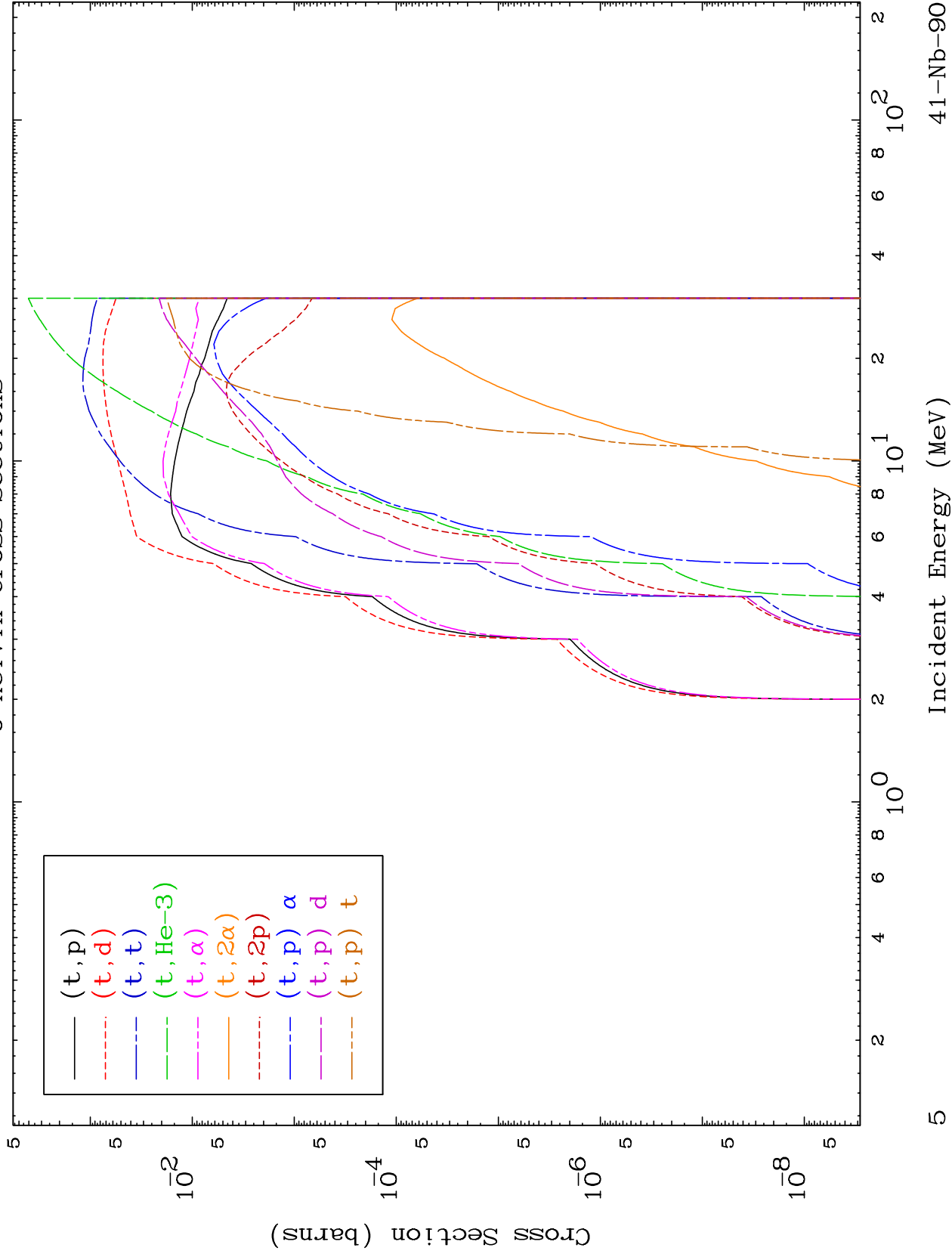
41-Nb-90







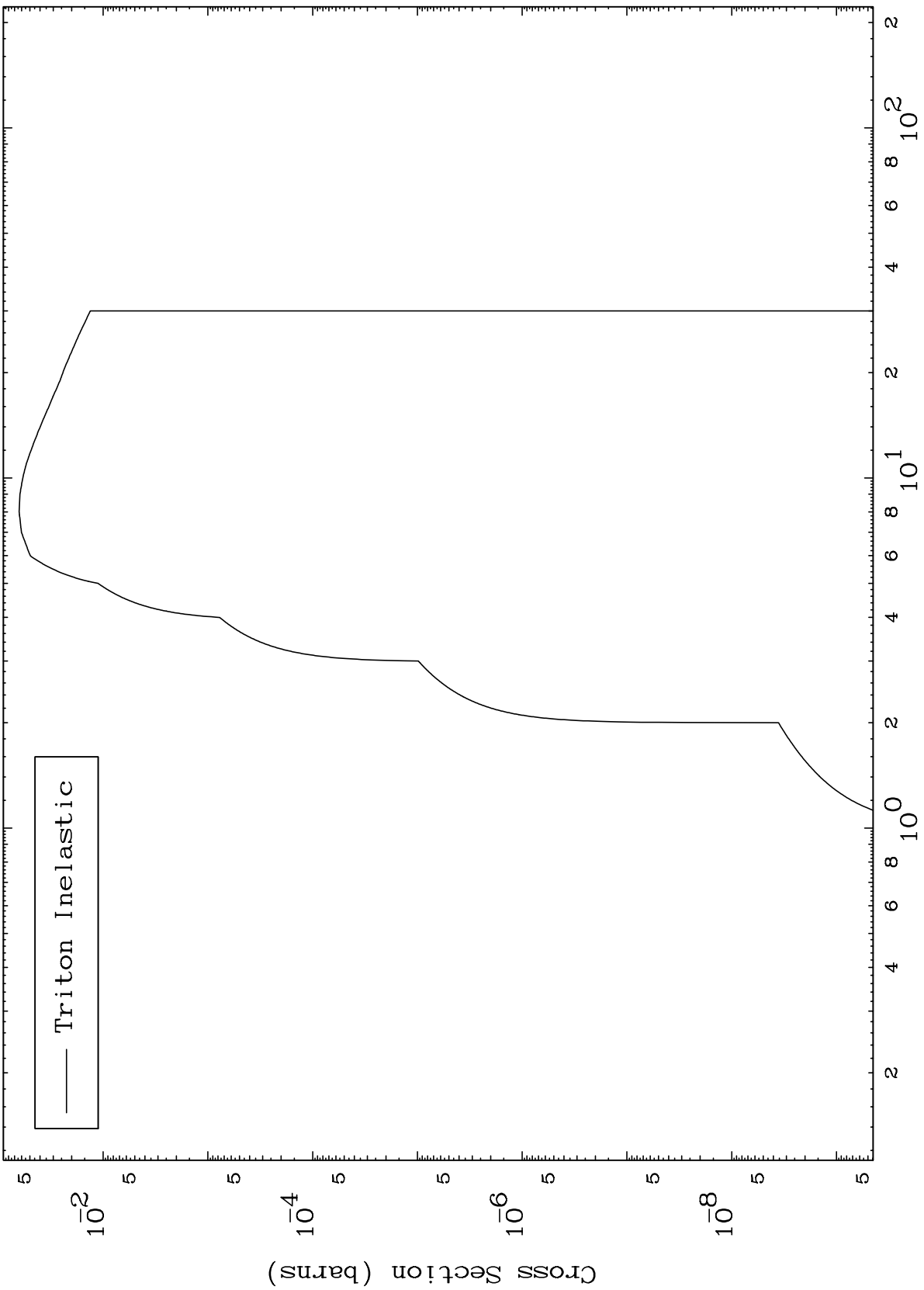




MAT 4116

41-Nb-90

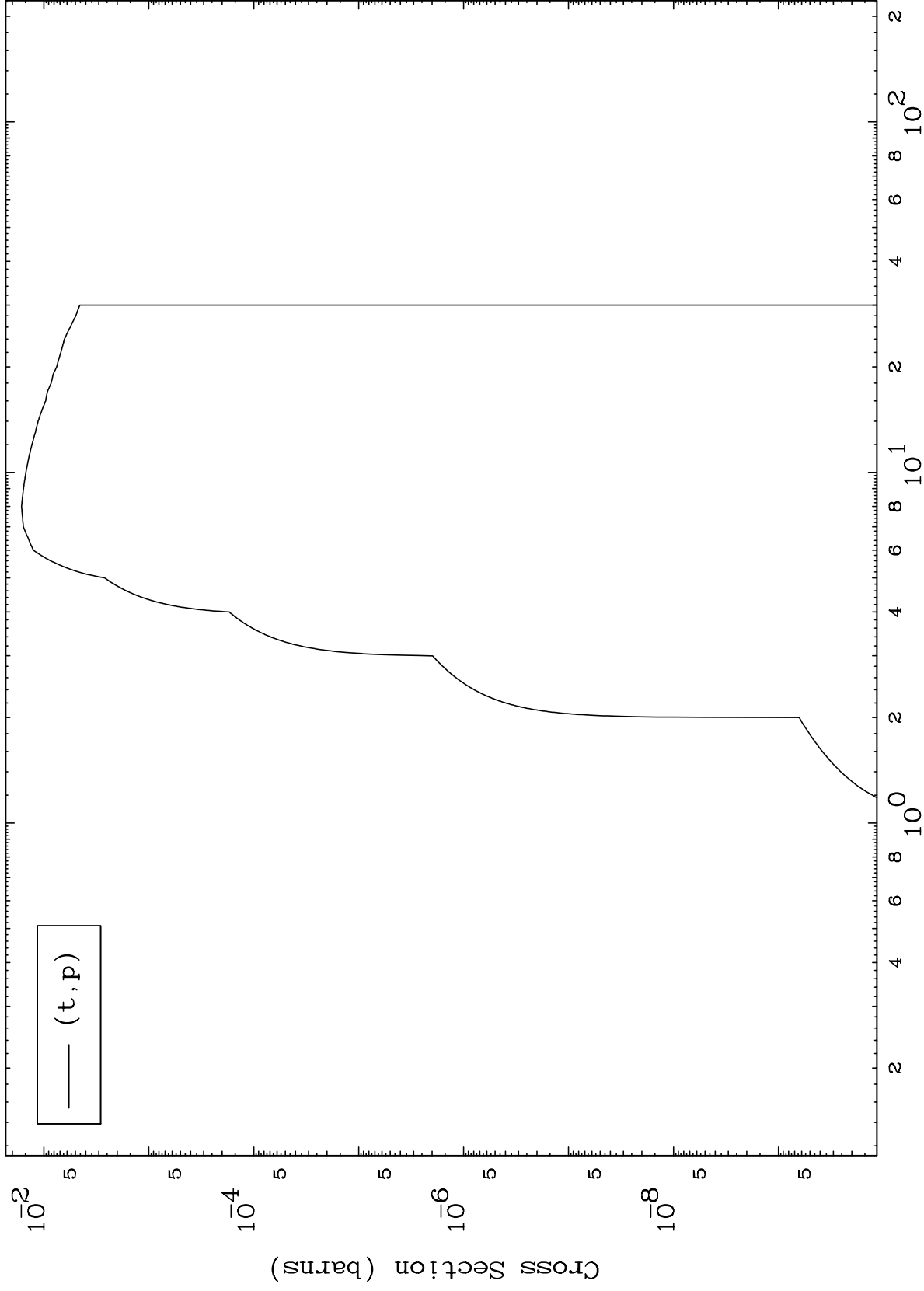
(t, n') Level
0 Kelvin Cross Sections



MAT 4116

41-Nb-90

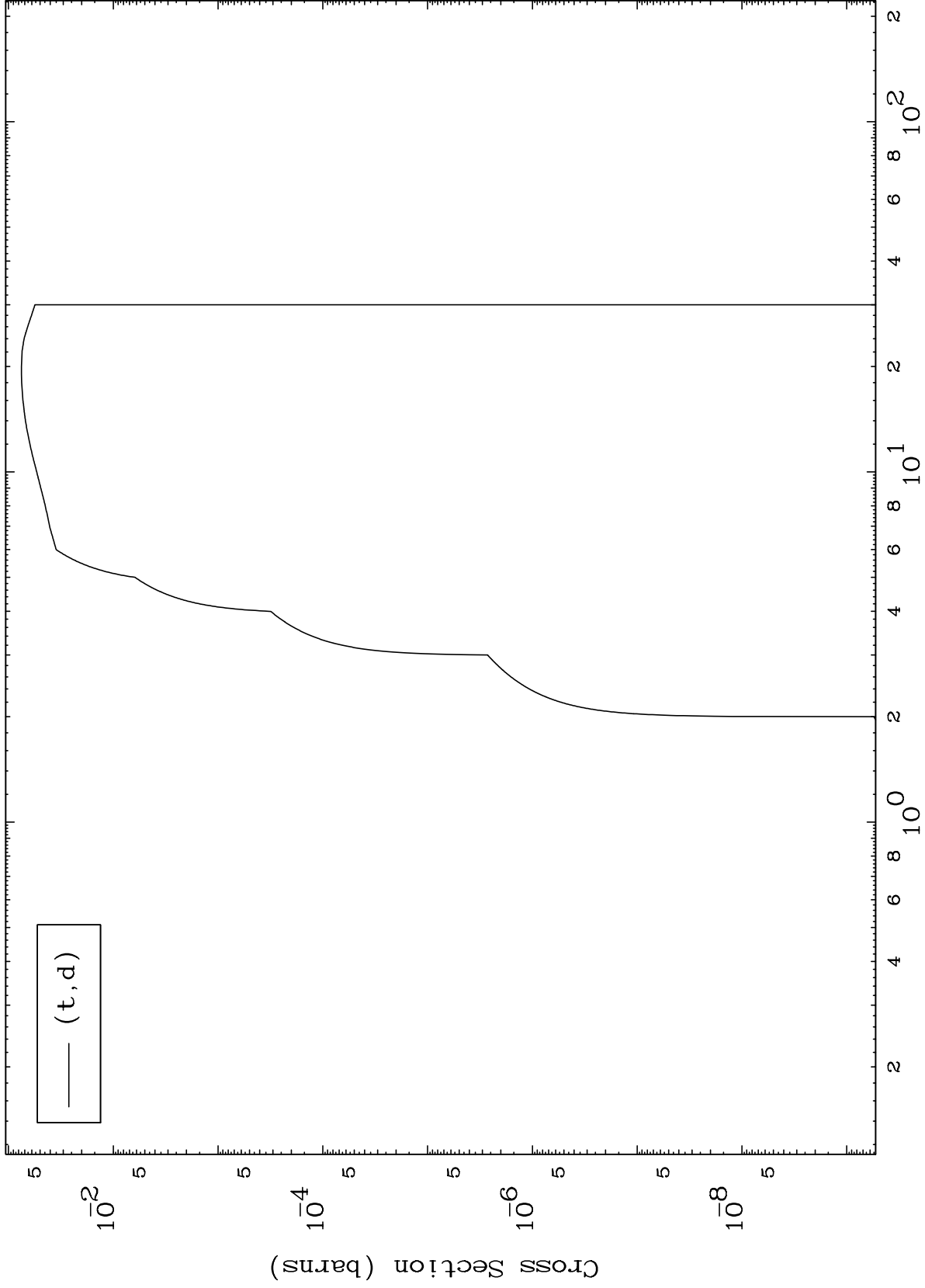
(t,p) Levels
0 Kelvin Cross Sections



MAT 4116

(t,d) Levels
0 Kelvin Cross Sections

41-Nb-90

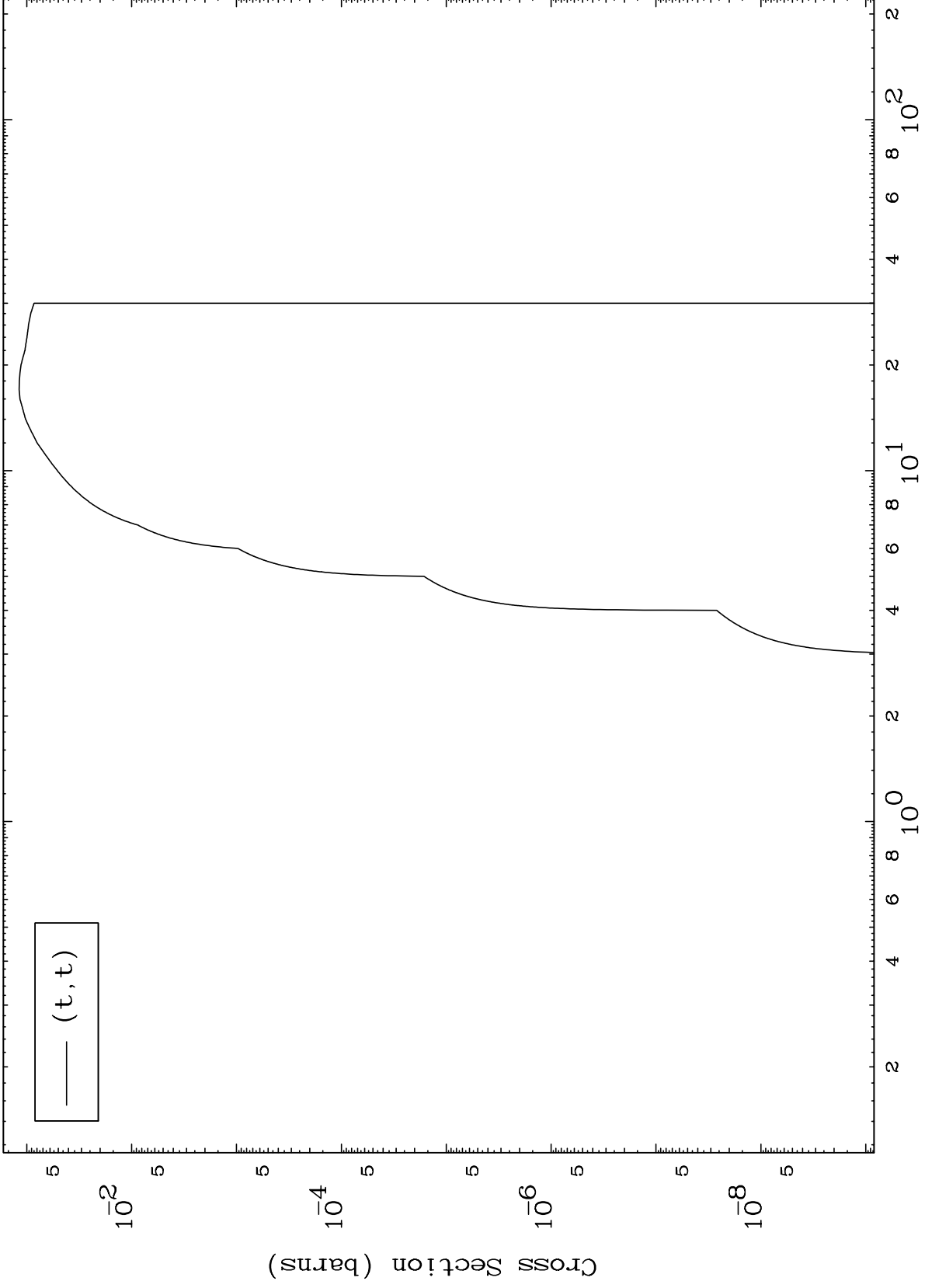


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(t, t) Levels

41-Nb-90

0 Kelvin Cross Sections

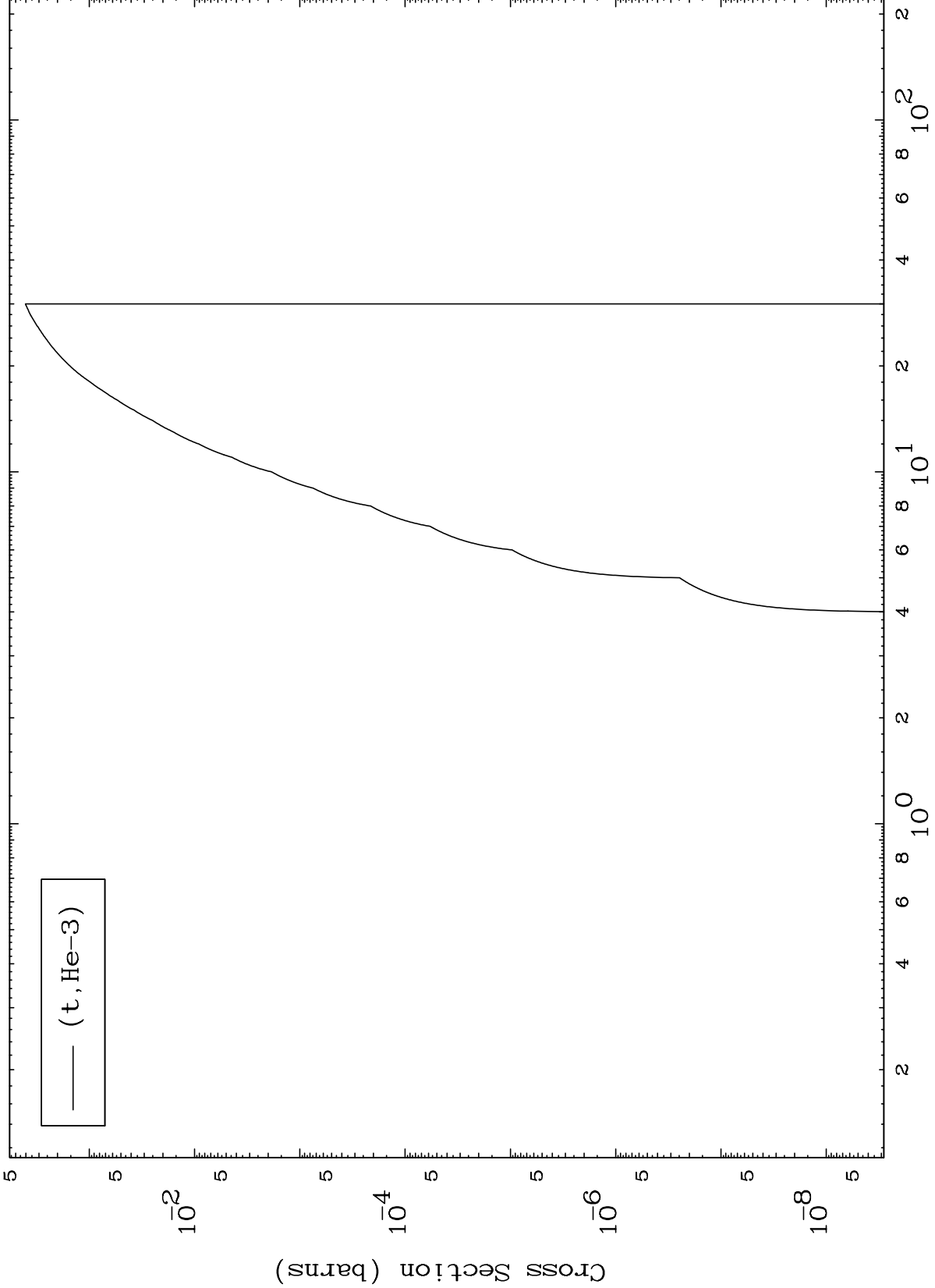


MAT 4116

(t,He3) Levels

41-Nb-90

0 Kelvin Cross Sections



10

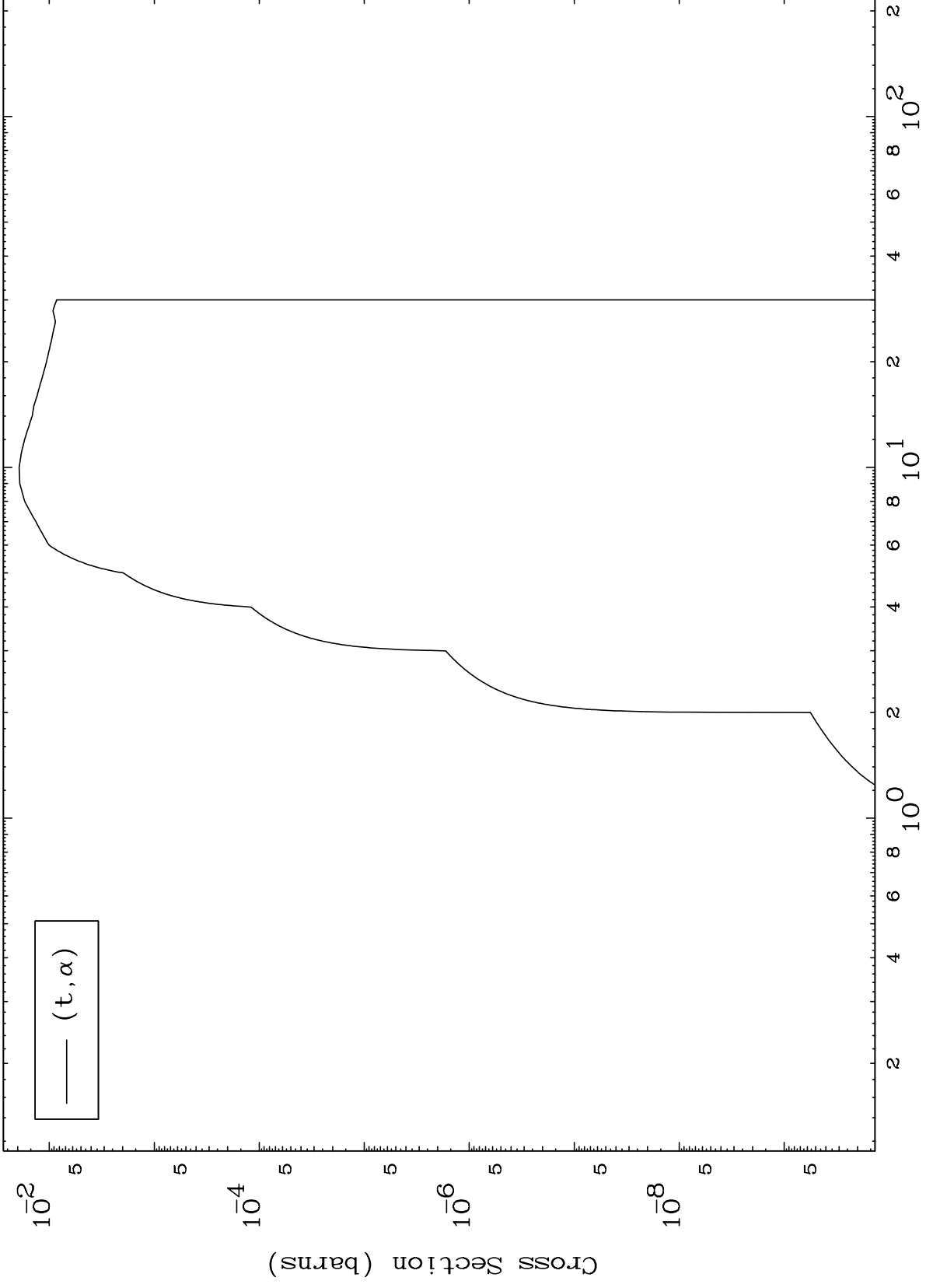
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(t, α) Levels
0 Kelvin Cross Sections

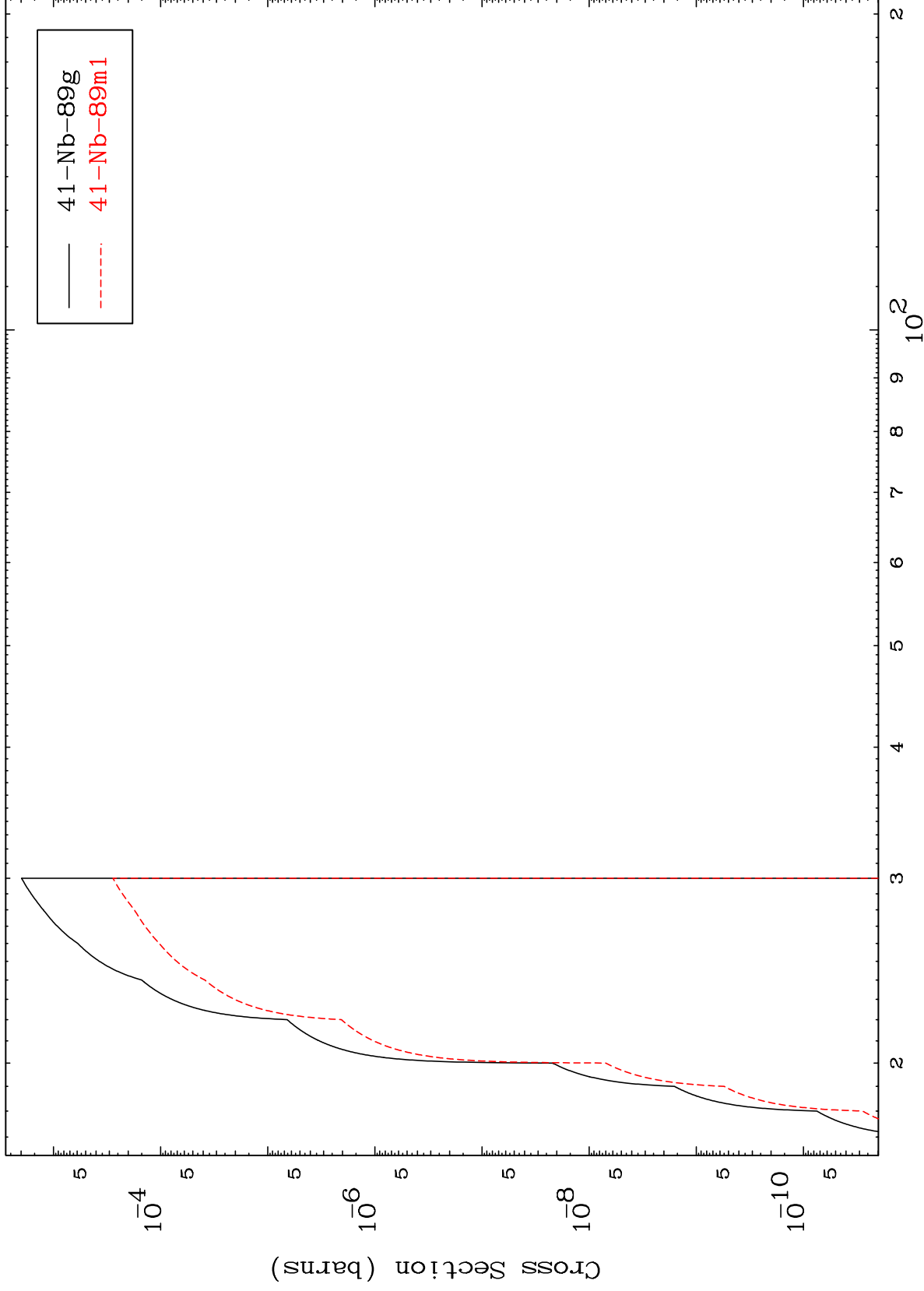


MAT 4116

(t,2n) d

41-Nb-90

Radionuclide Production Cross Section



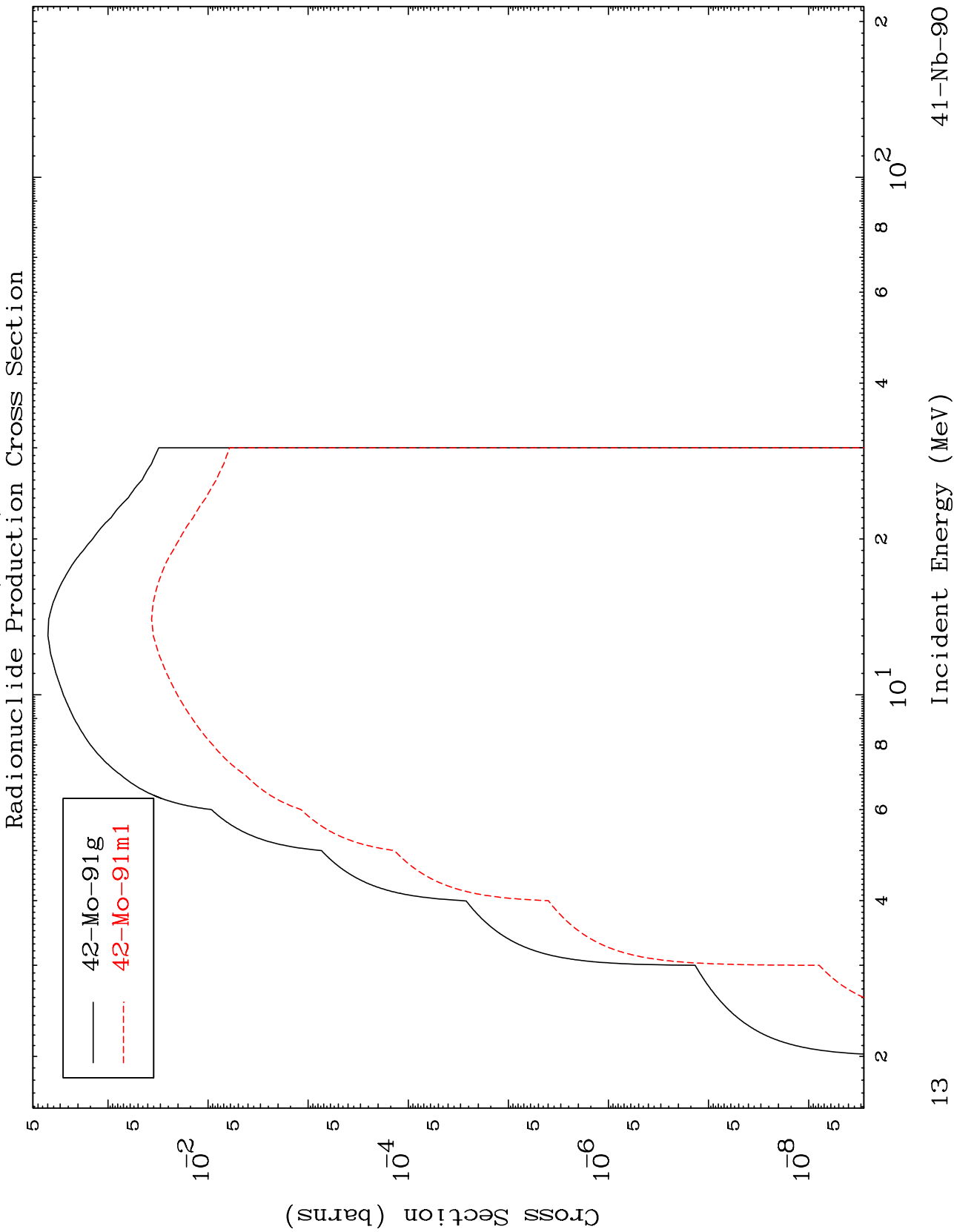
12

Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

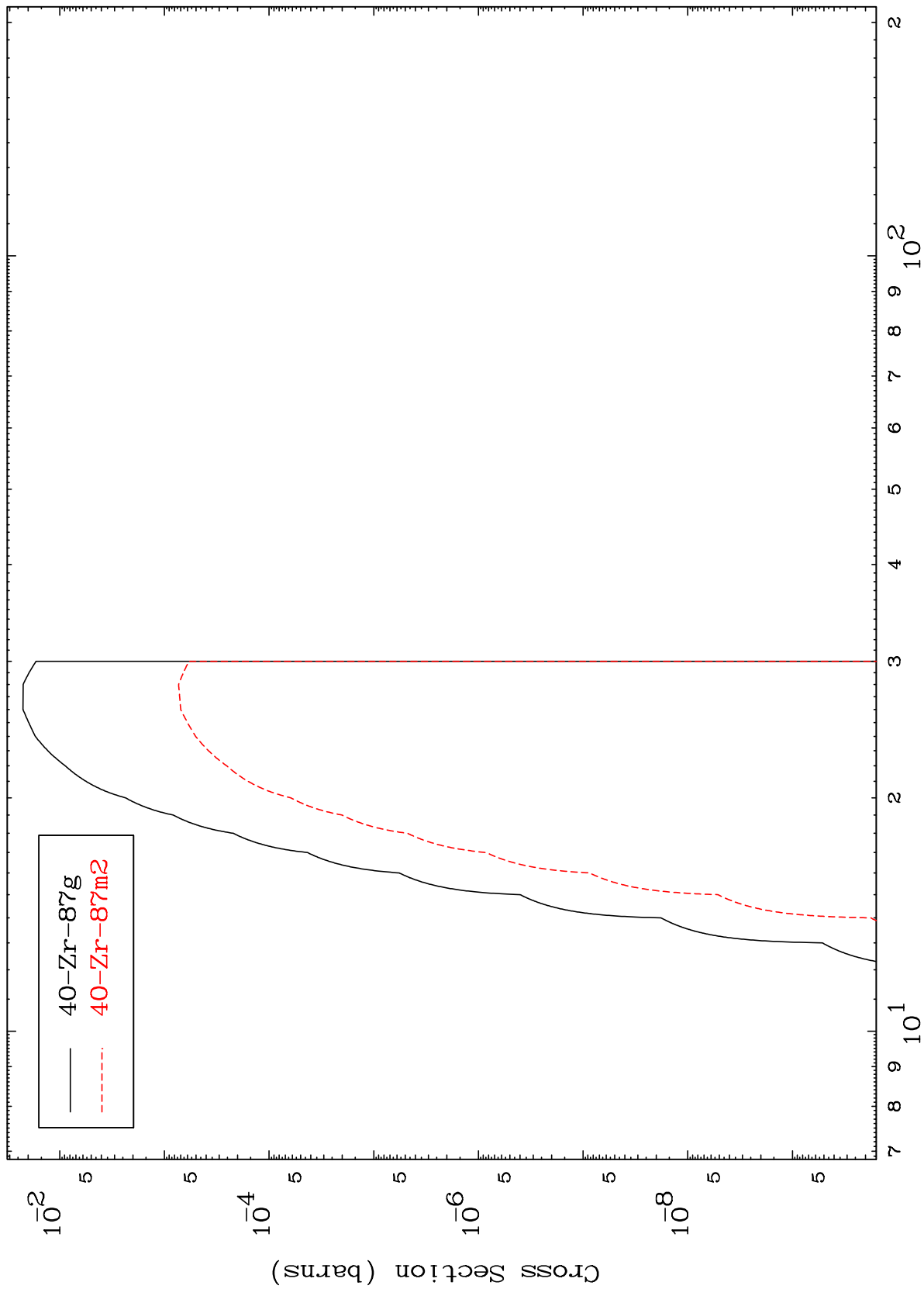


MAT 4116

(t,2n) α

41-Nb-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

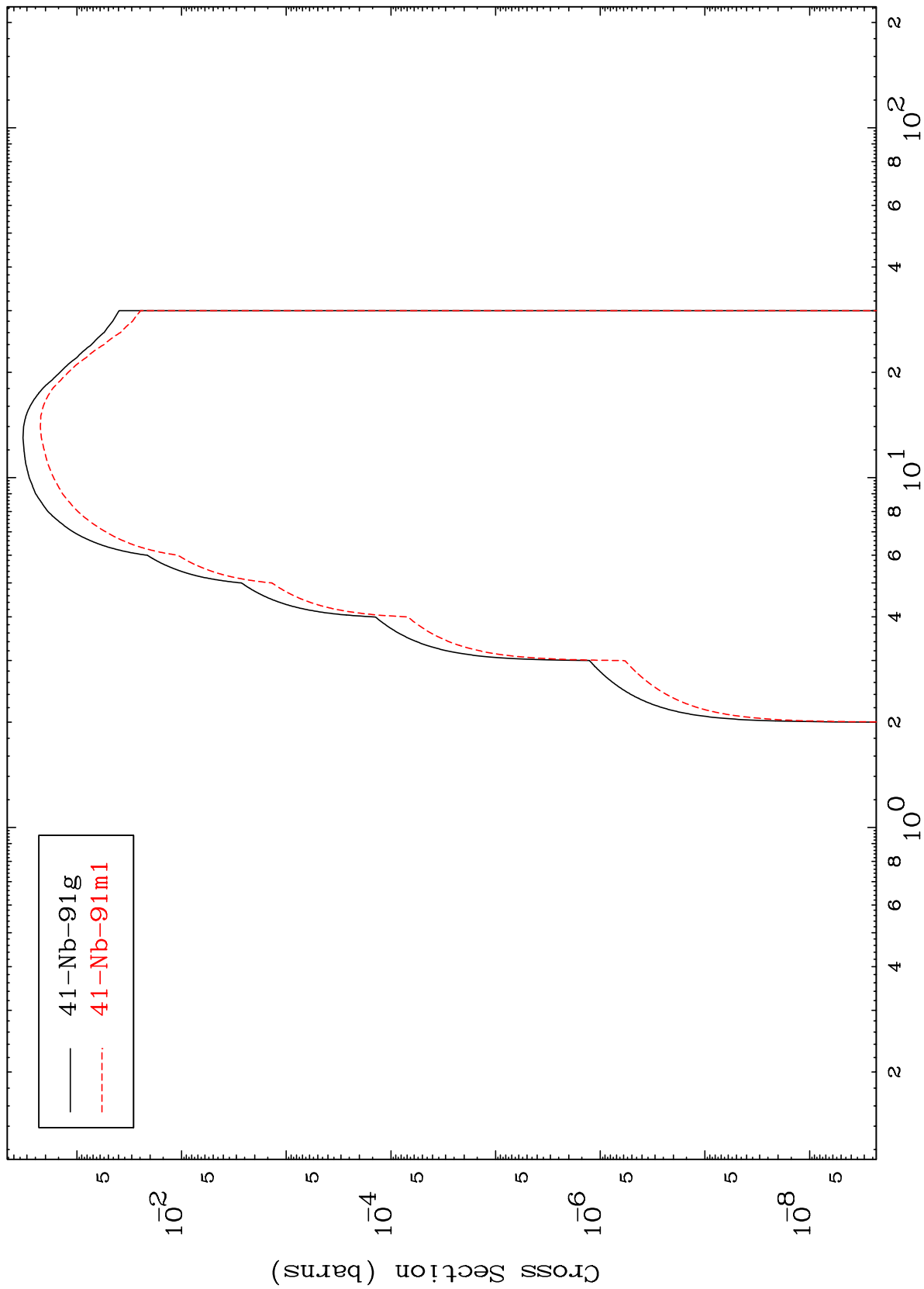
41-Nb-90

MAT 4116

(t,n') p

41-Nb-90

Radionuclide Production Cross Section



— 41-Nb-91g
- - - 41-Nb-91m1

15

Incident Energy (MeV)

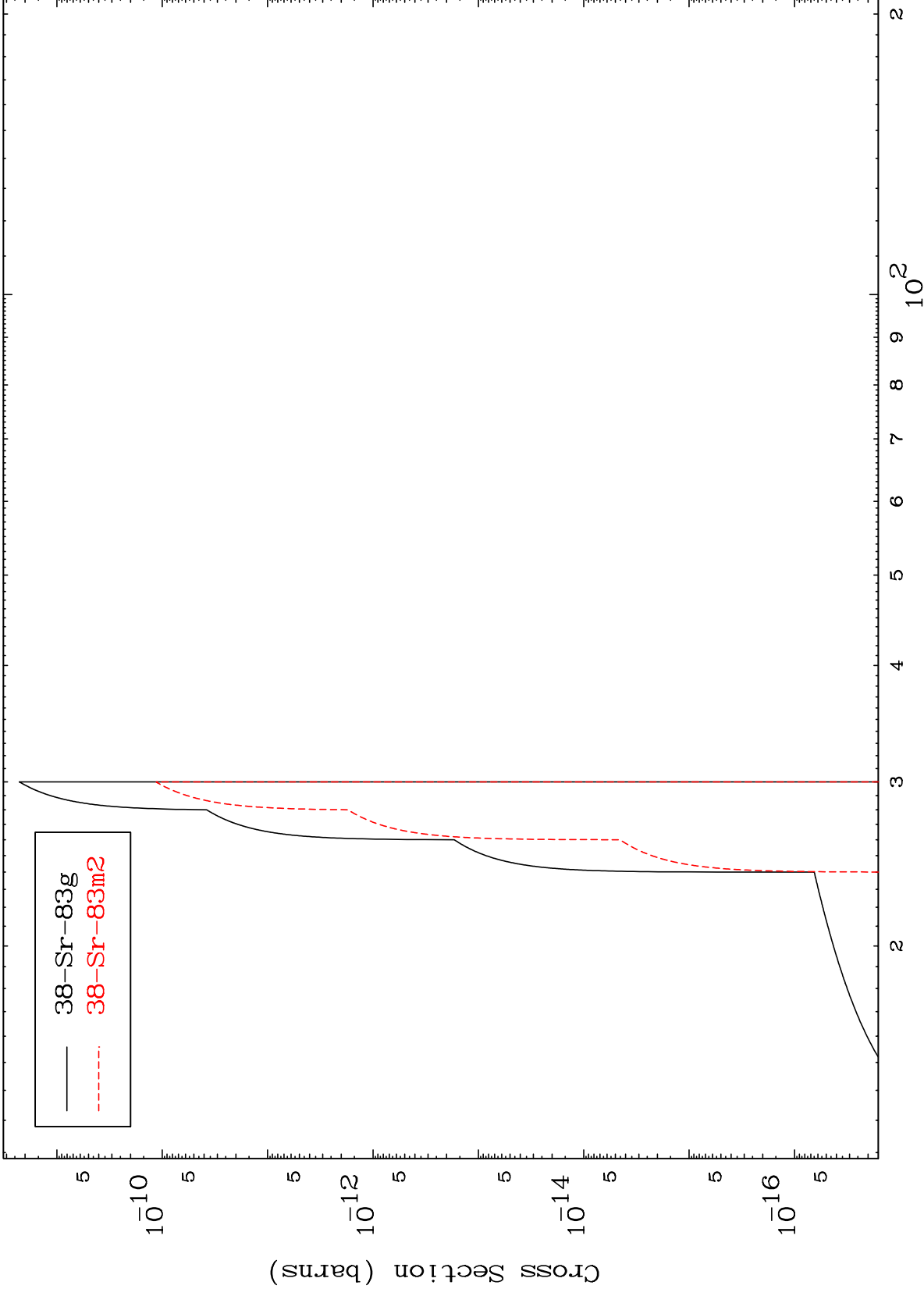
41-Nb-90

MAT 4116

(t,2n) 2α

41-Nb-90

Radionuclide Production Cross Section



16

Incident Energy (MeV)

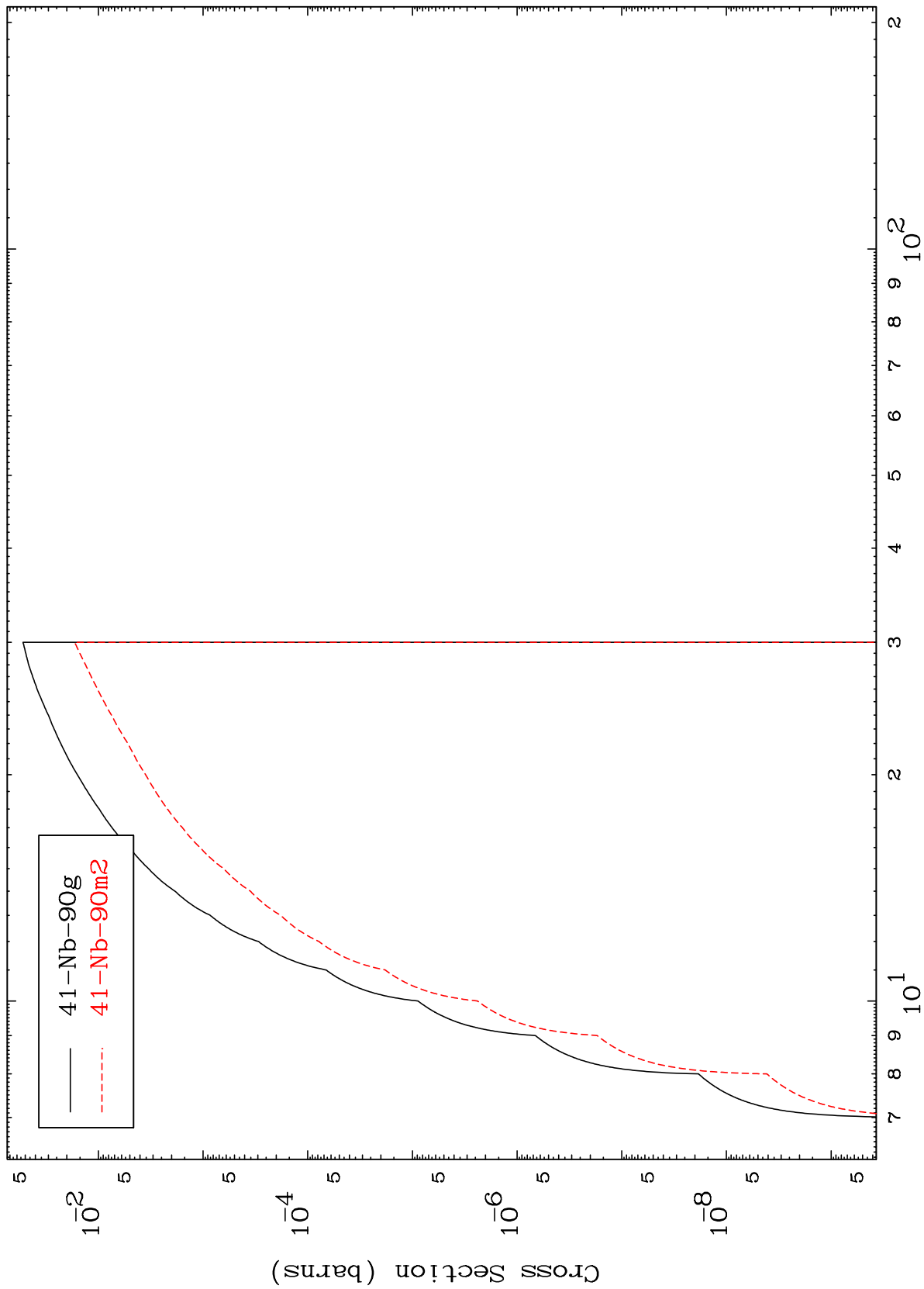
41-Nb-90

MAT 4116

(t,n') d

41-Nb-90

Radionuclide Production Cross Section



17

Incident Energy (MeV)

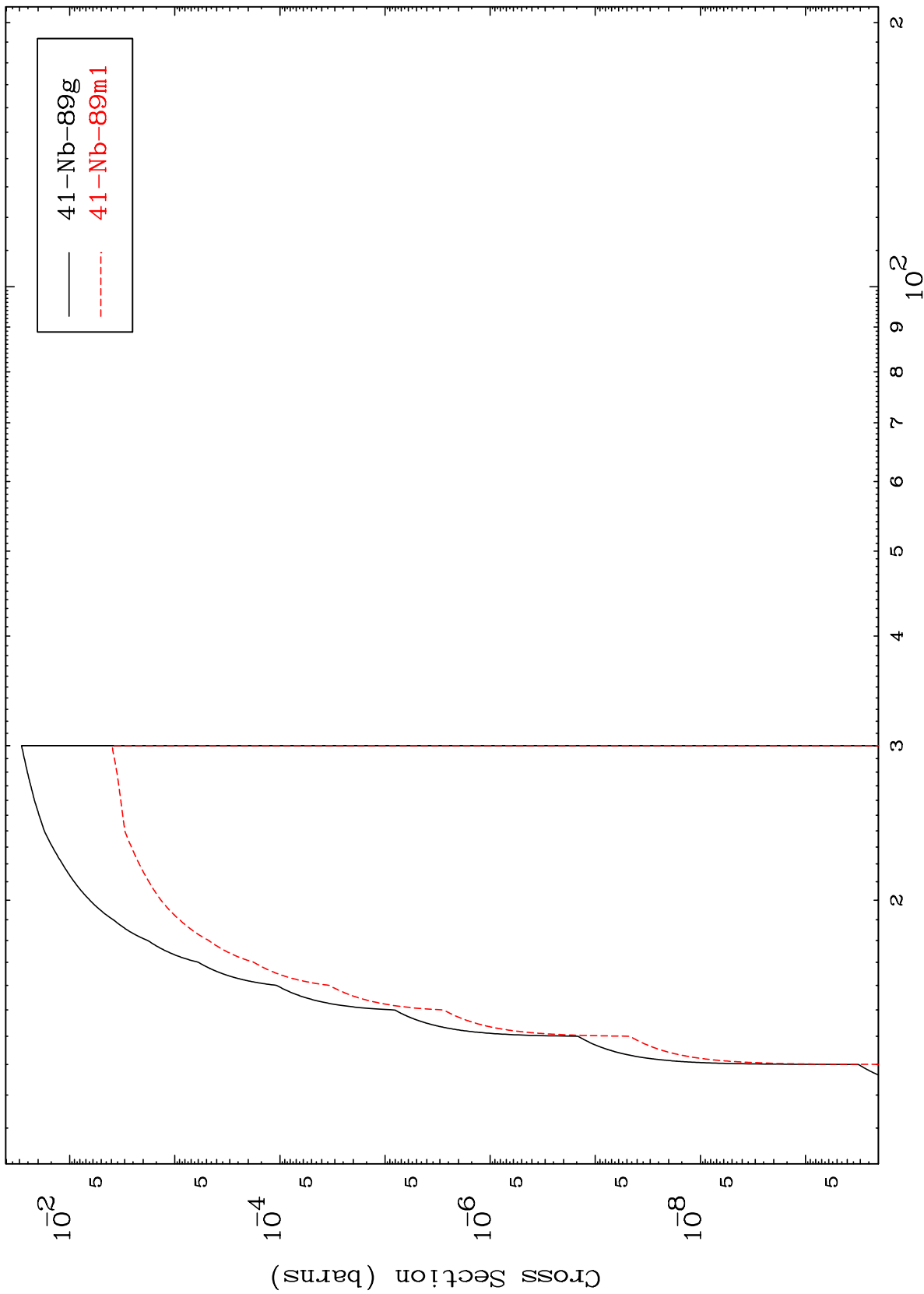
41-Nb-90

MAT 4116

(t,n') t

41-Nb-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

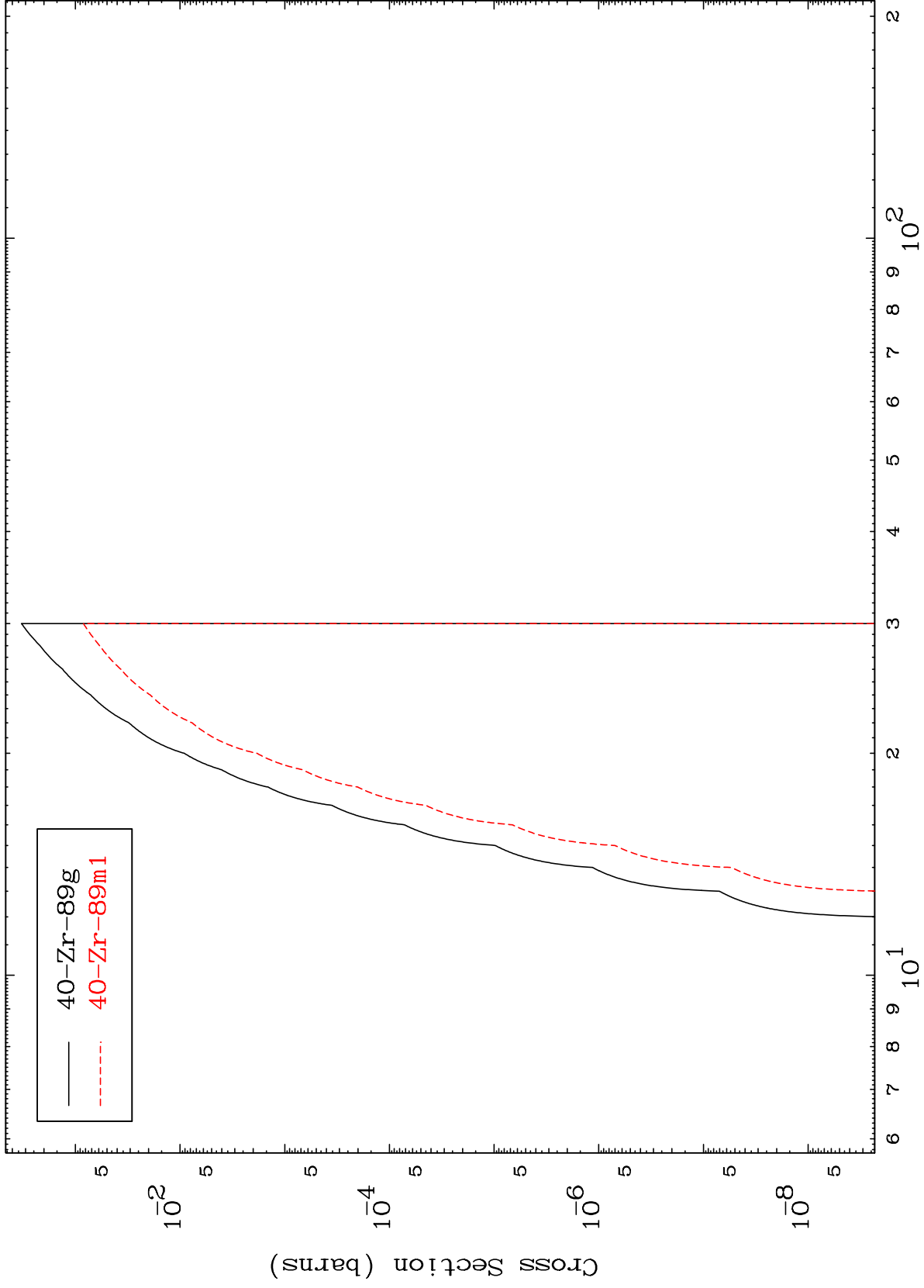
41-Nb-90

MAT 4116

(t,n') He-3

41-Nb-90

Radionuclide Production Cross Section



19

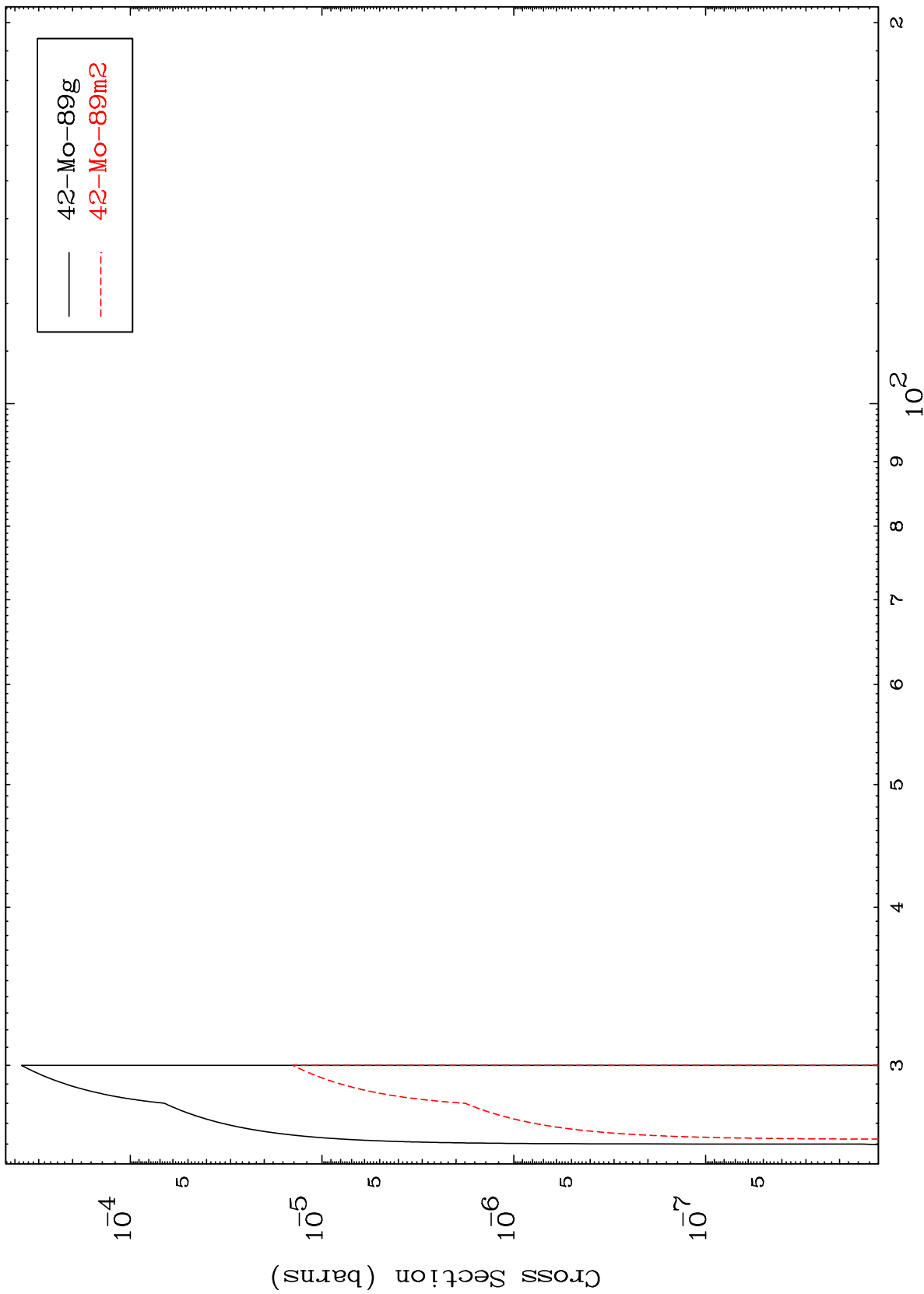
Incident Energy (MeV)

41-Nb-90

MAT 4116

41-Nb-90

(t,4n)
Radionuclide Production Cross Section



42-Mo-89g
42-Mo-89m2

20

Incident Energy (MeV)

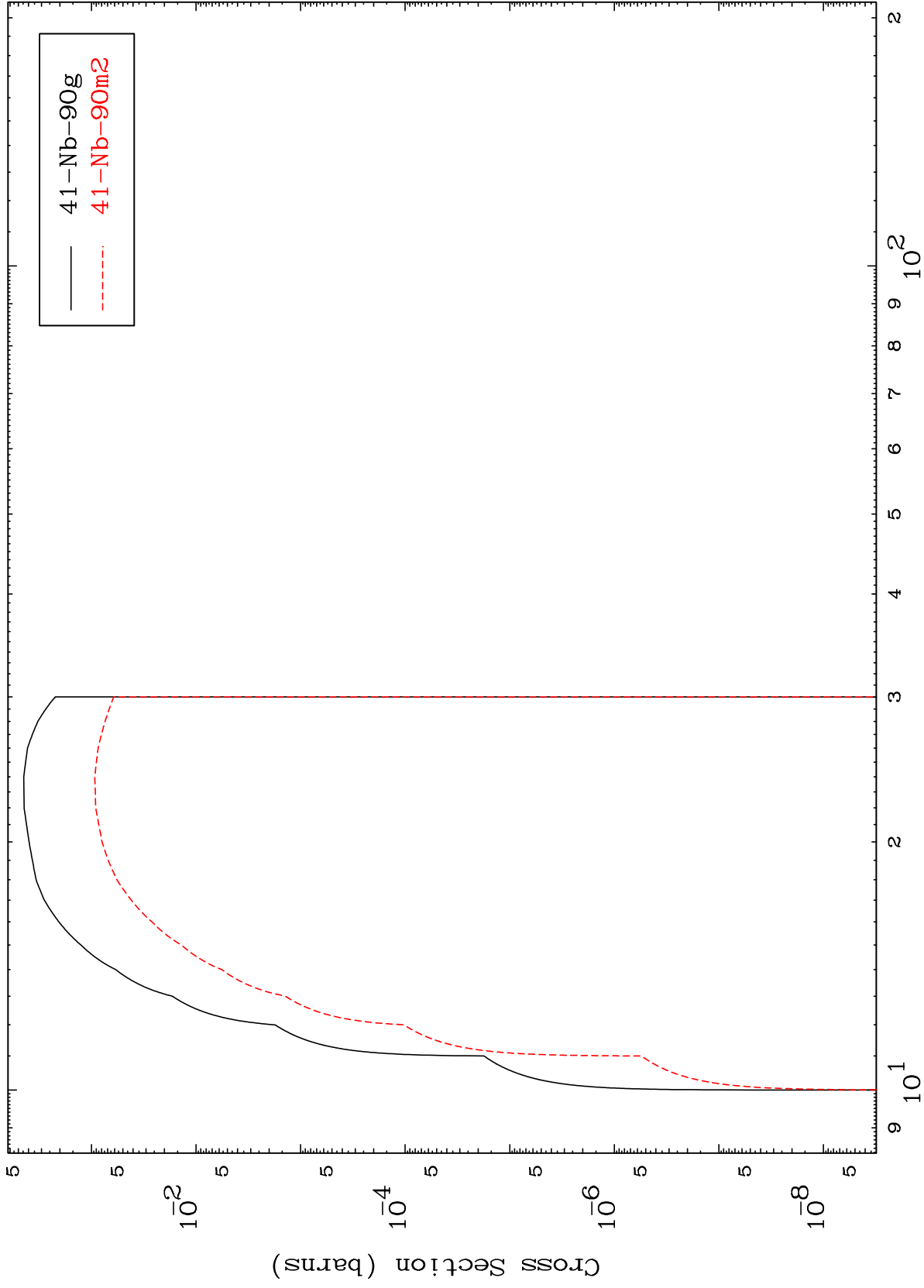
41-Nb-90

MAT 4116

(t,2n) p

41-Nb-90

Radionuclide Production Cross Section



21

Incident Energy (MeV)

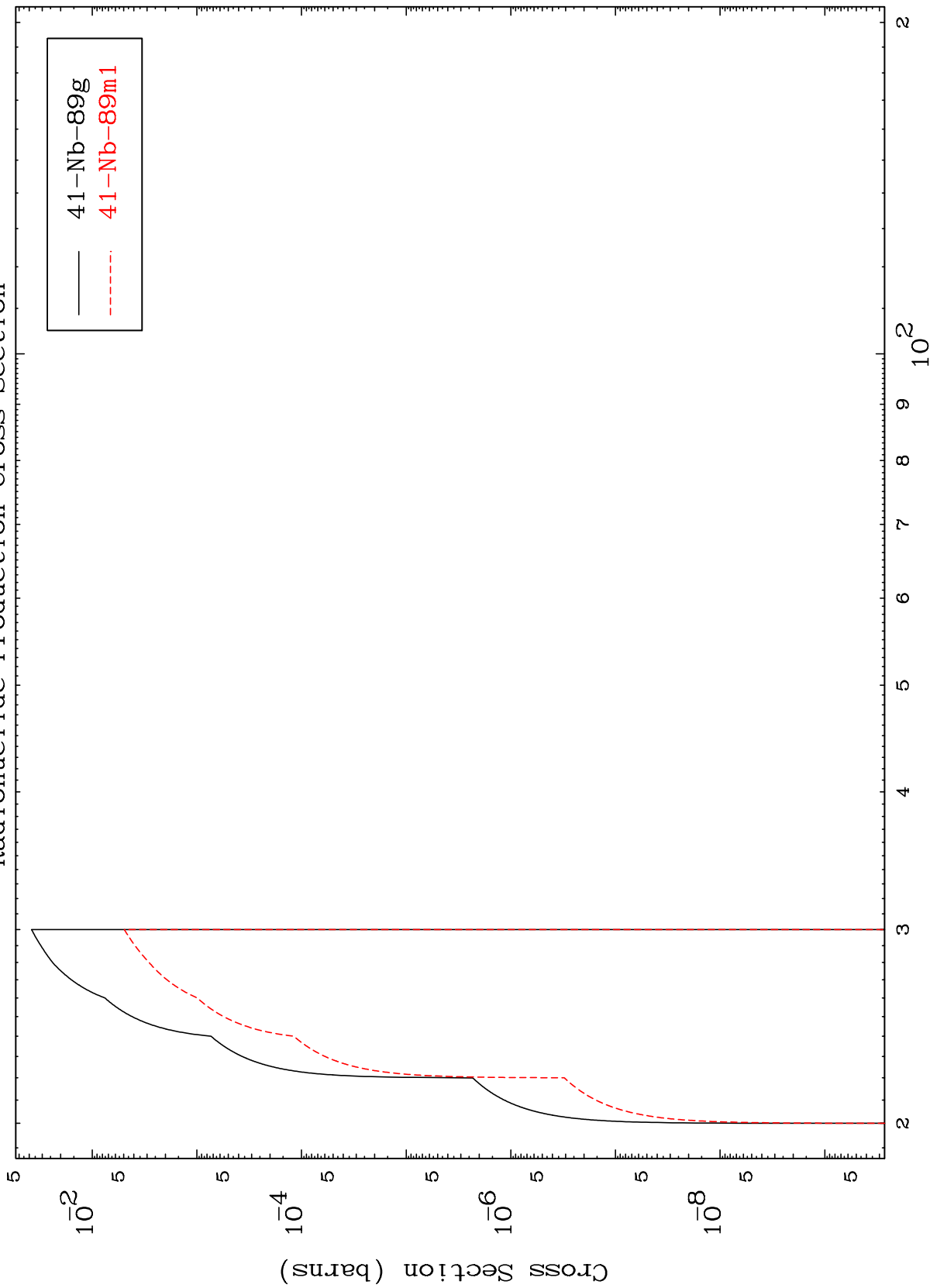
41-Nb-90

MAT 4116

(t,3n) p

41-Nb-90

Radionuclide Production Cross Section

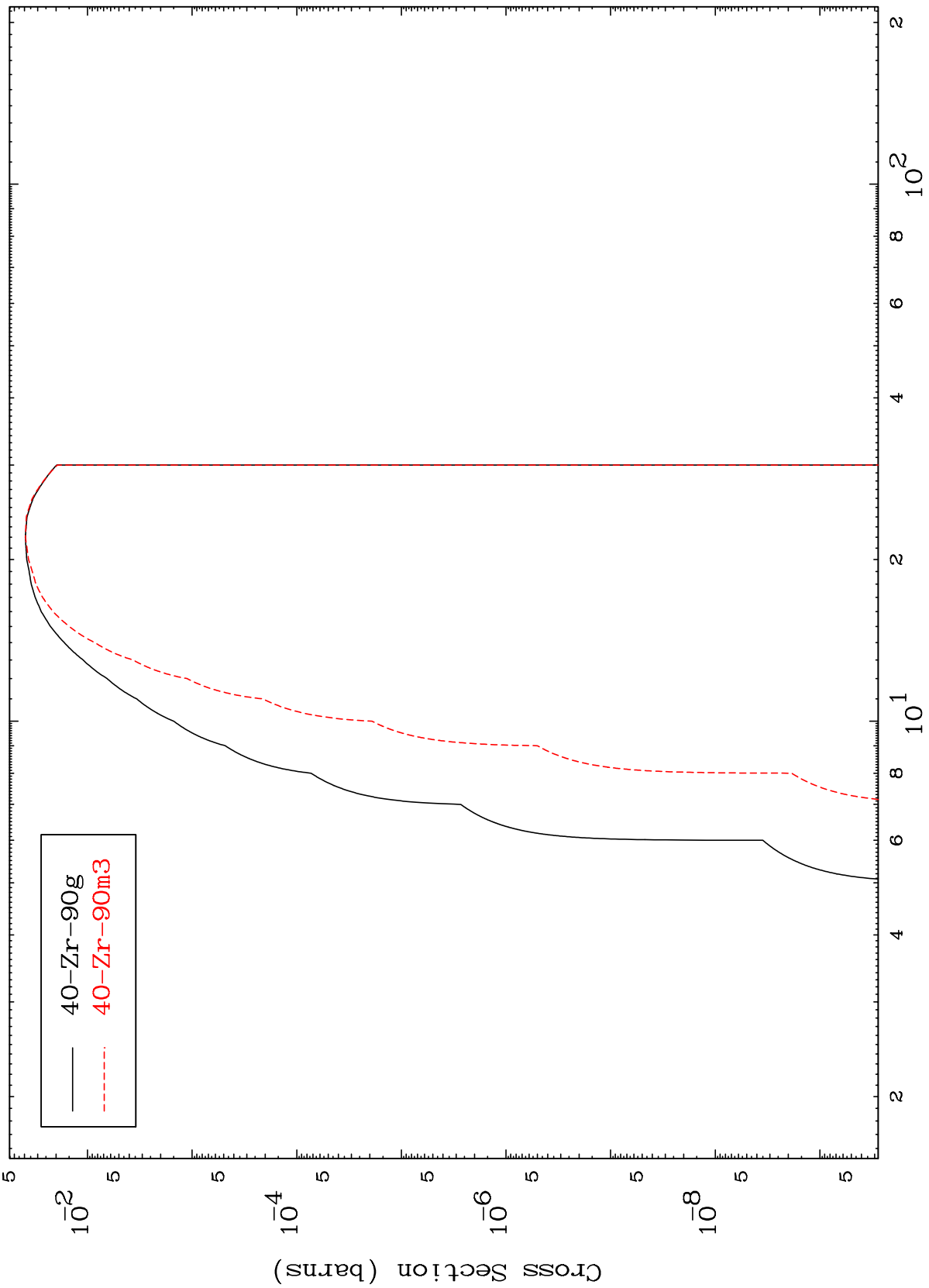


MAT 4116

(t,2n) p

41-Nb-90

Radionuclide Production Cross Section

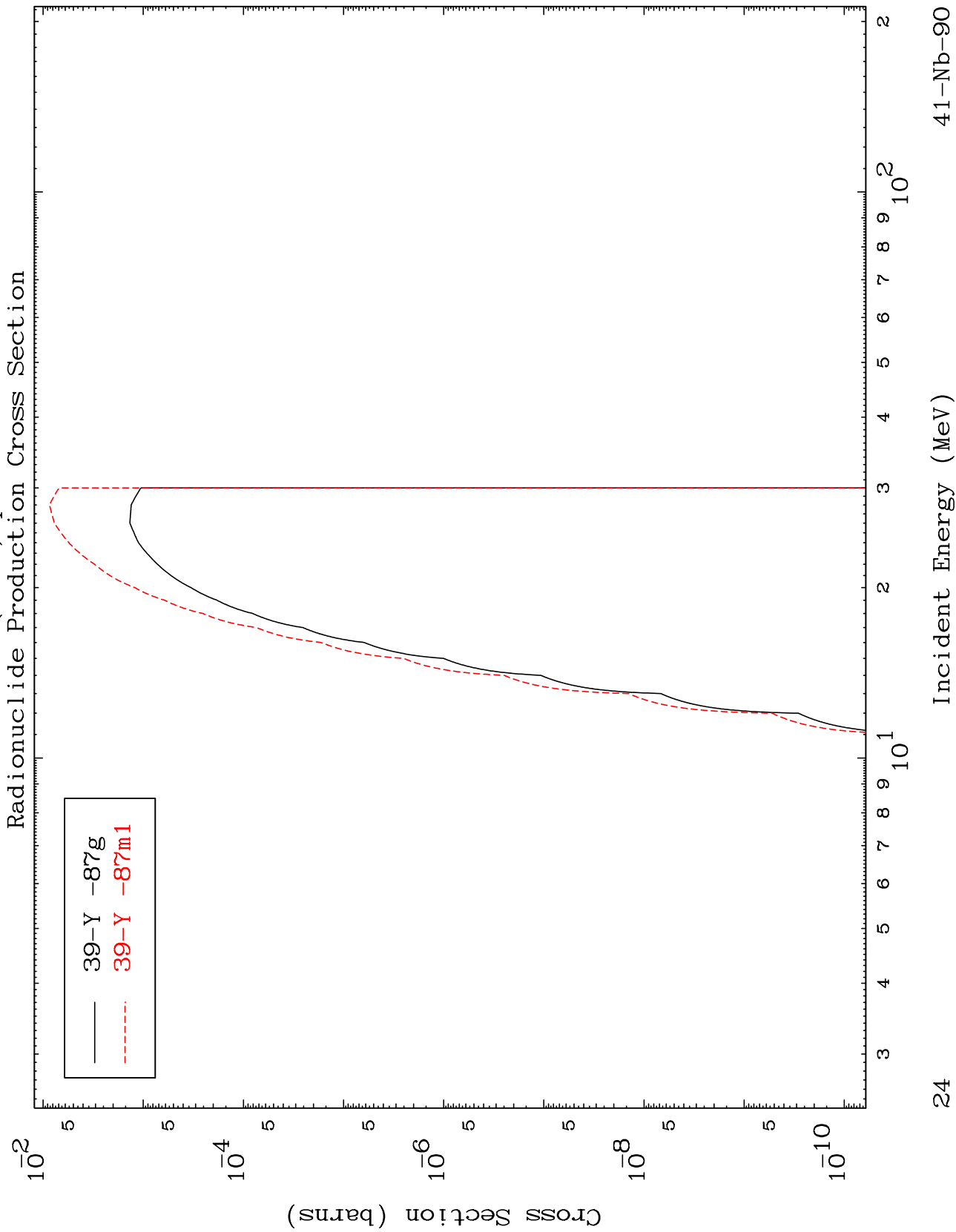


40-Zr-90g
40-Zr-90m3

MAT 4116

(t,n') p α

41-Nb-90



24

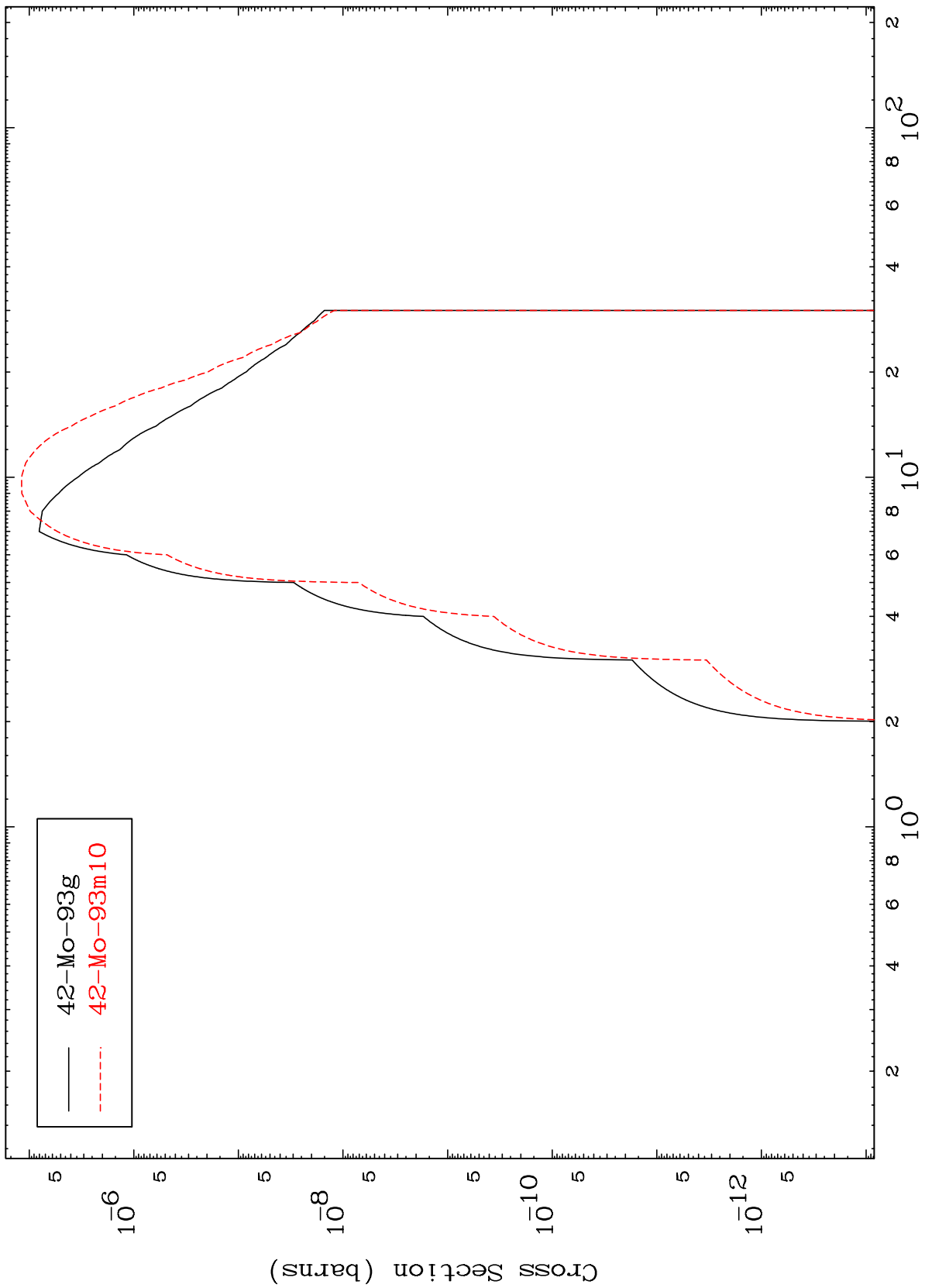
Incident Energy (MeV)

41-Nb-90

MAT 4116

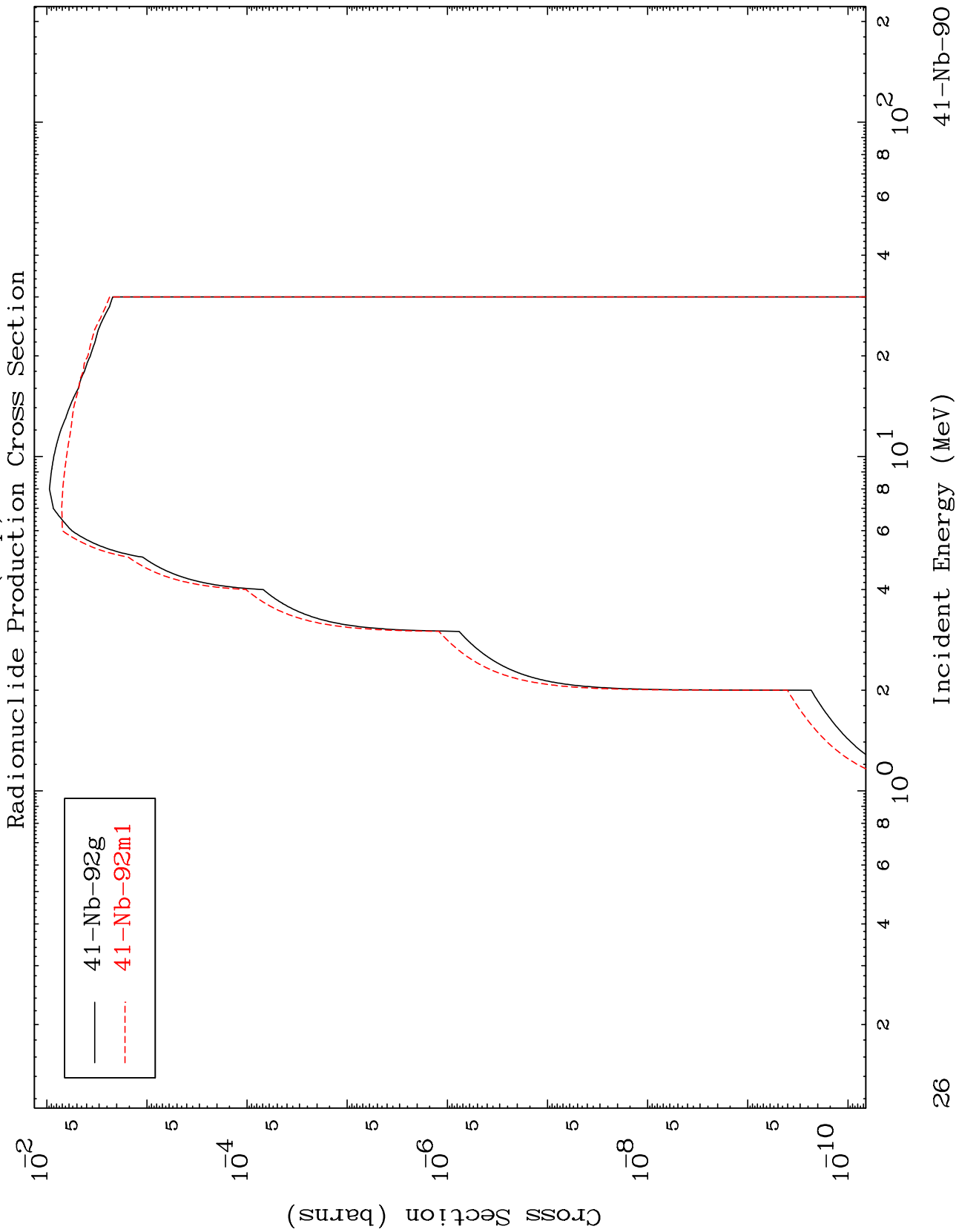
41-Nb-90

(t, γ)
Radionuclide Production Cross Section



MAT 4116

41-Nb-90



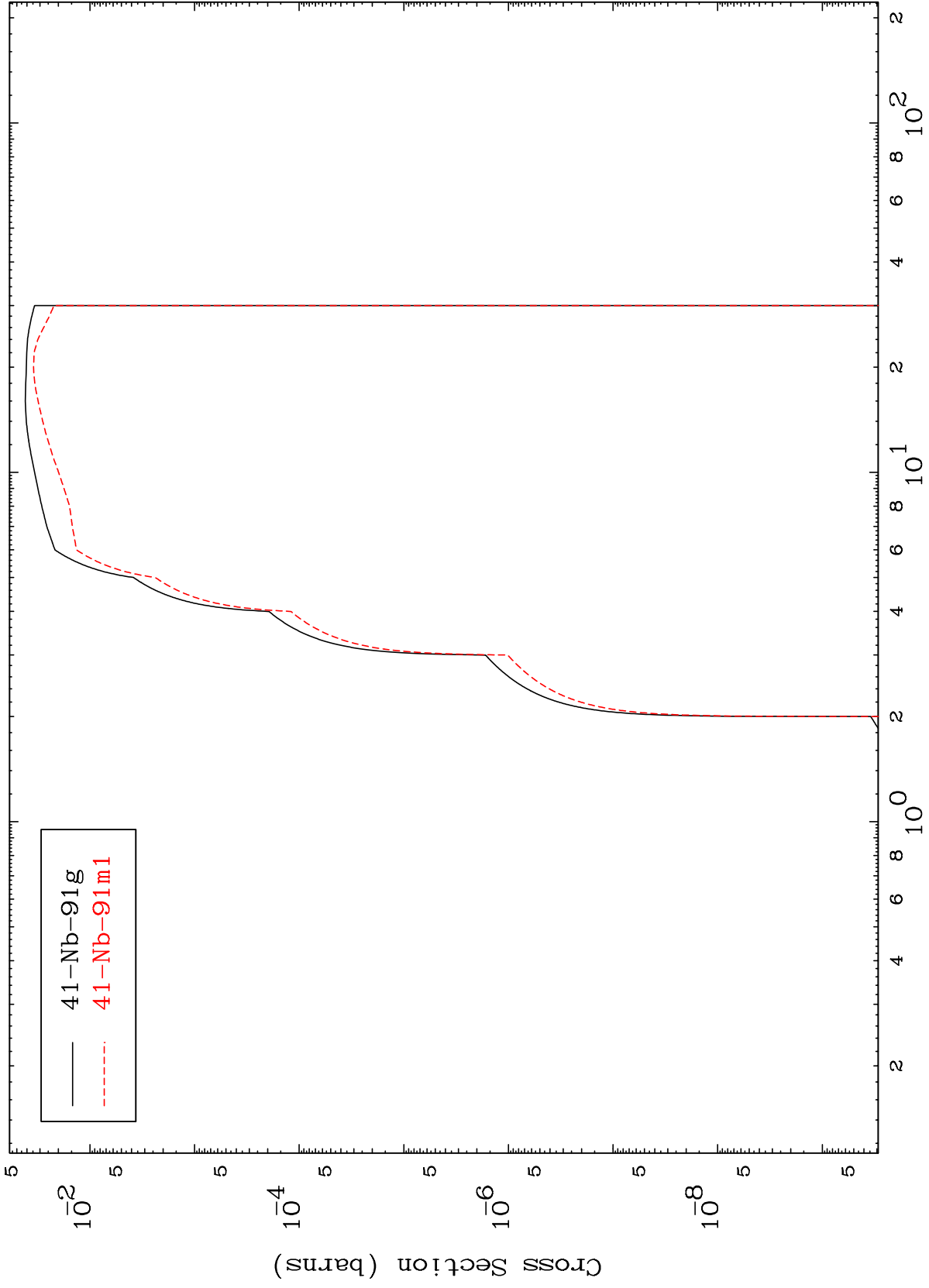
26

41-Nb-90

MAT 41116

41-Nb-90

(t,d)
Radionuclide Production Cross Section



41-Nb-91g
41-Nb-91m1

41-Nb-90

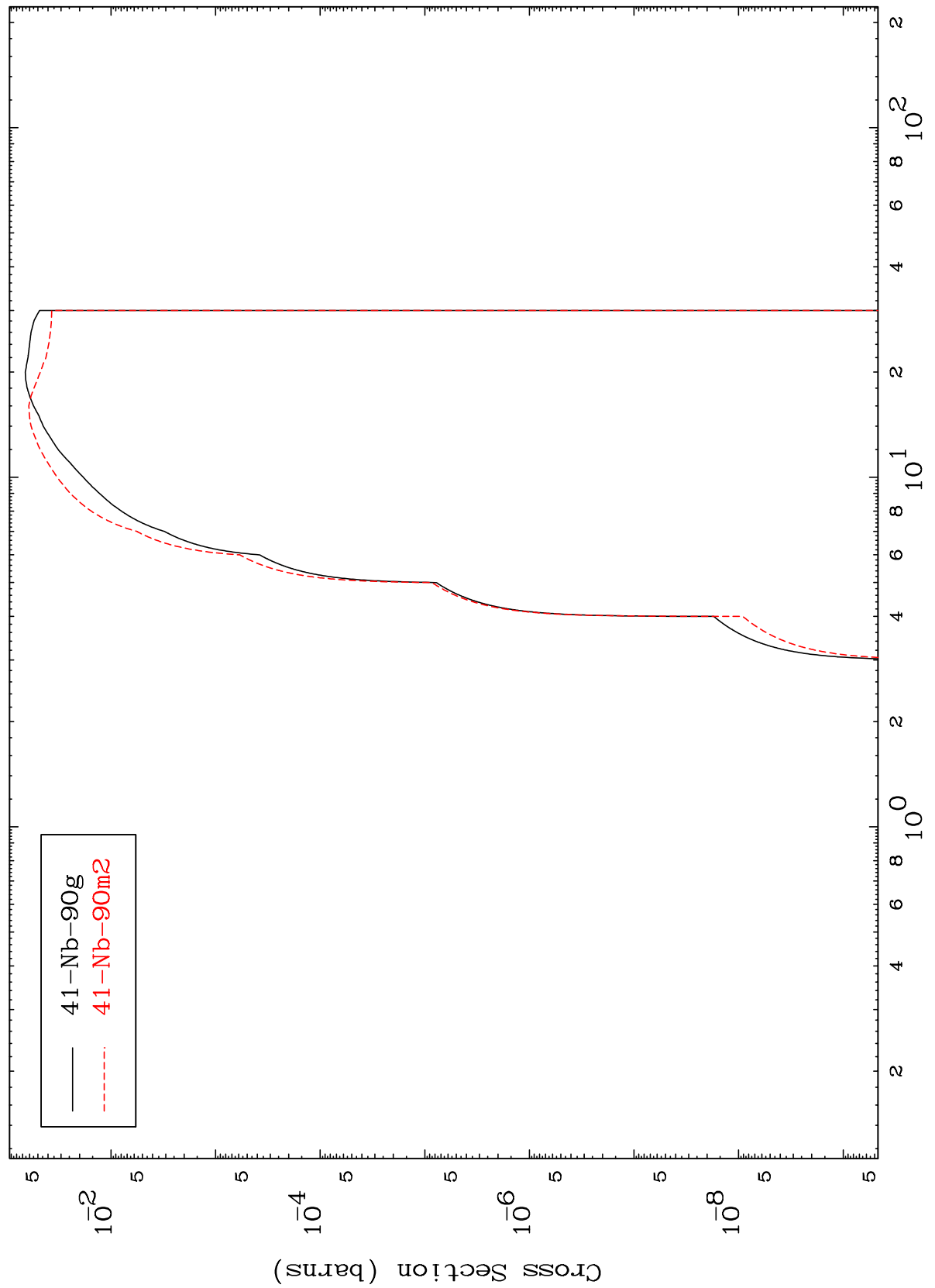
Incident Energy (MeV)

27

MAT 4116

41-Nb-90

(t, t)
Radionuclide Production Cross Section



— 41-Nb-90g
- - - 41-Nb-90m2

41-Nb-90

Incident Energy (MeV)

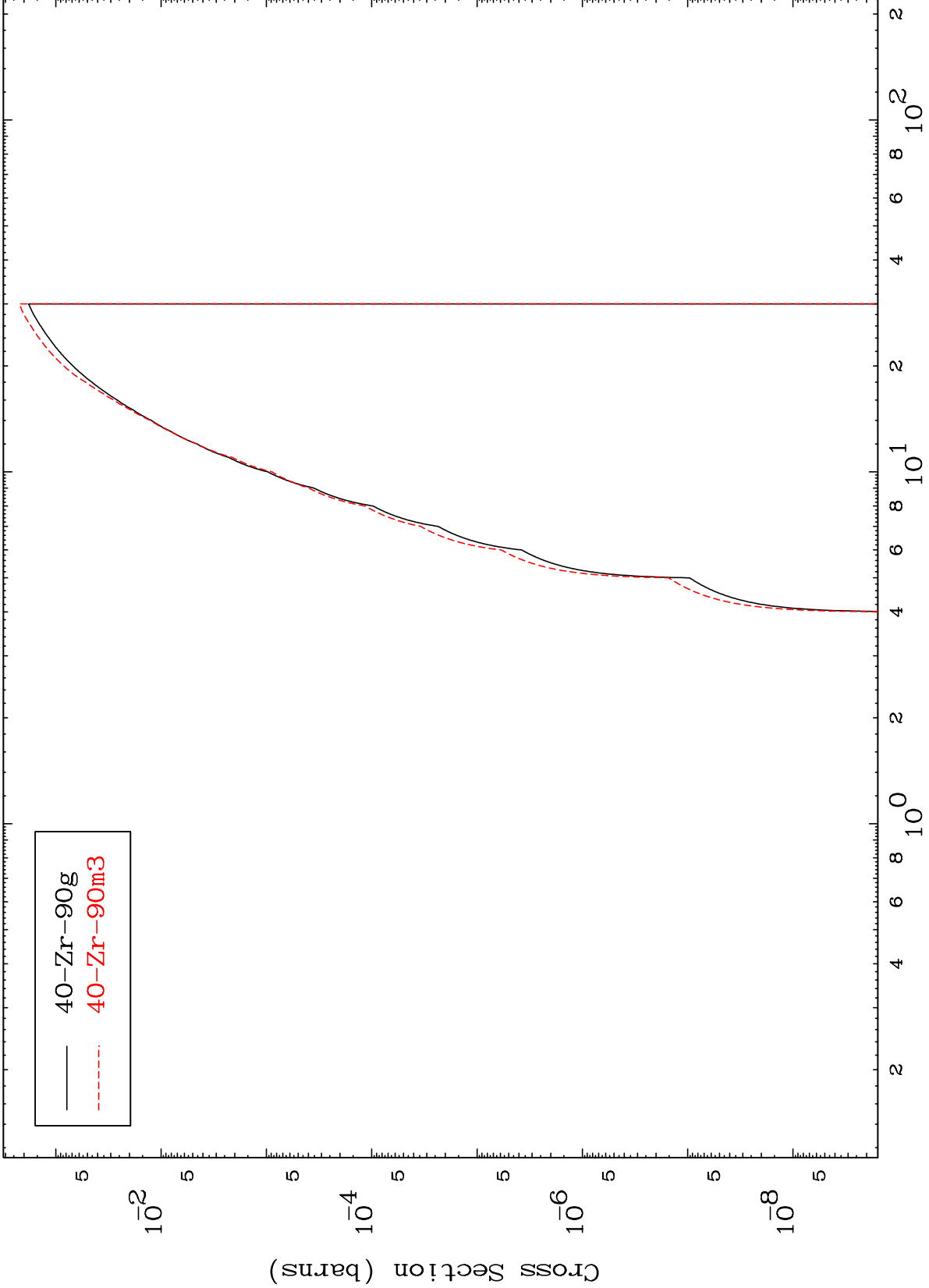
28

MAT 4116

(t,He-3)

41-Nb-90

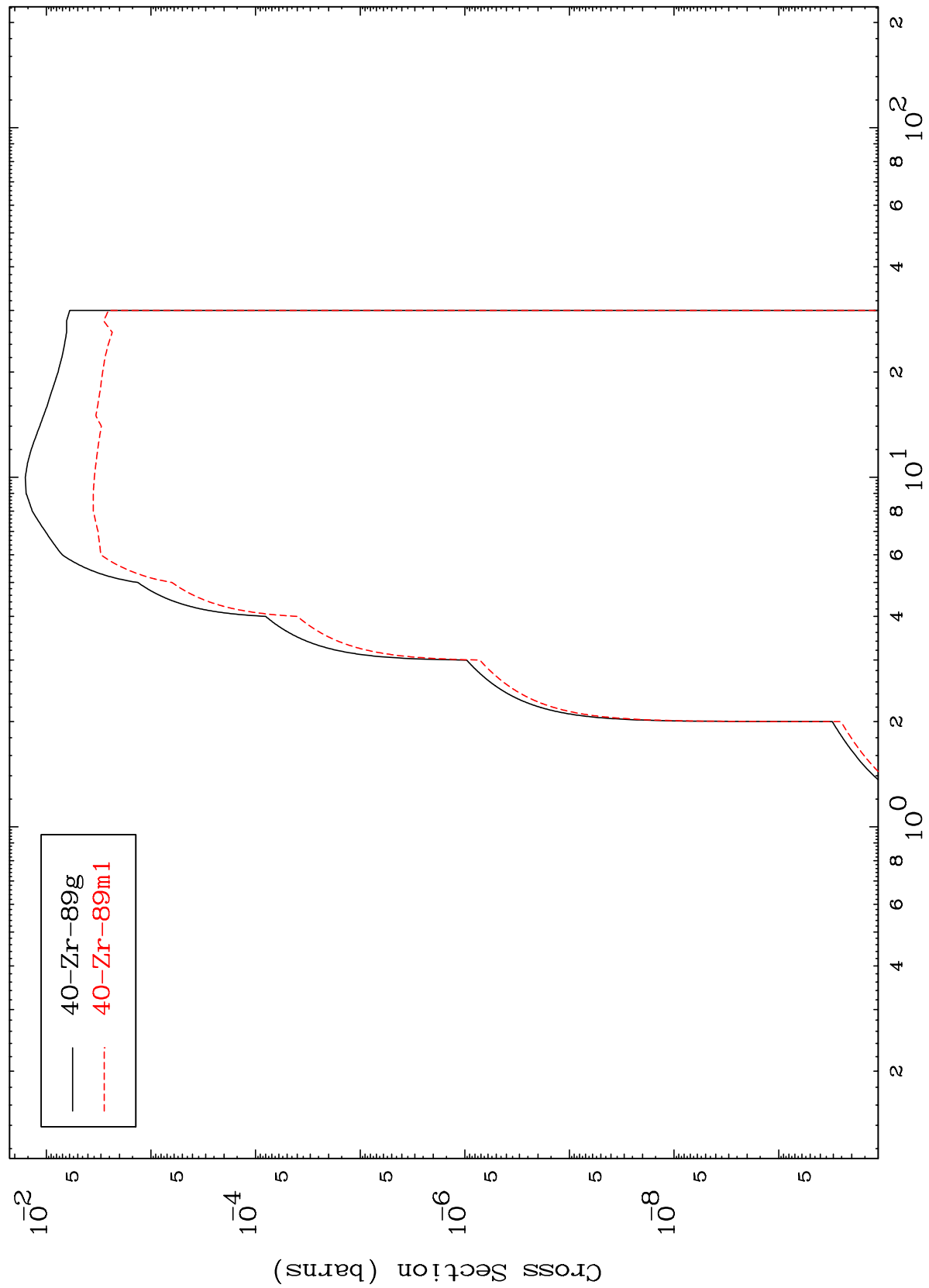
Radionuclide Production Cross Section



MAT 4116

41-Nb-90

(t, α)
Radionuclide Production Cross Section



— 40-Zr-89g
- - - 40-Zr-89m1

41-Nb-90

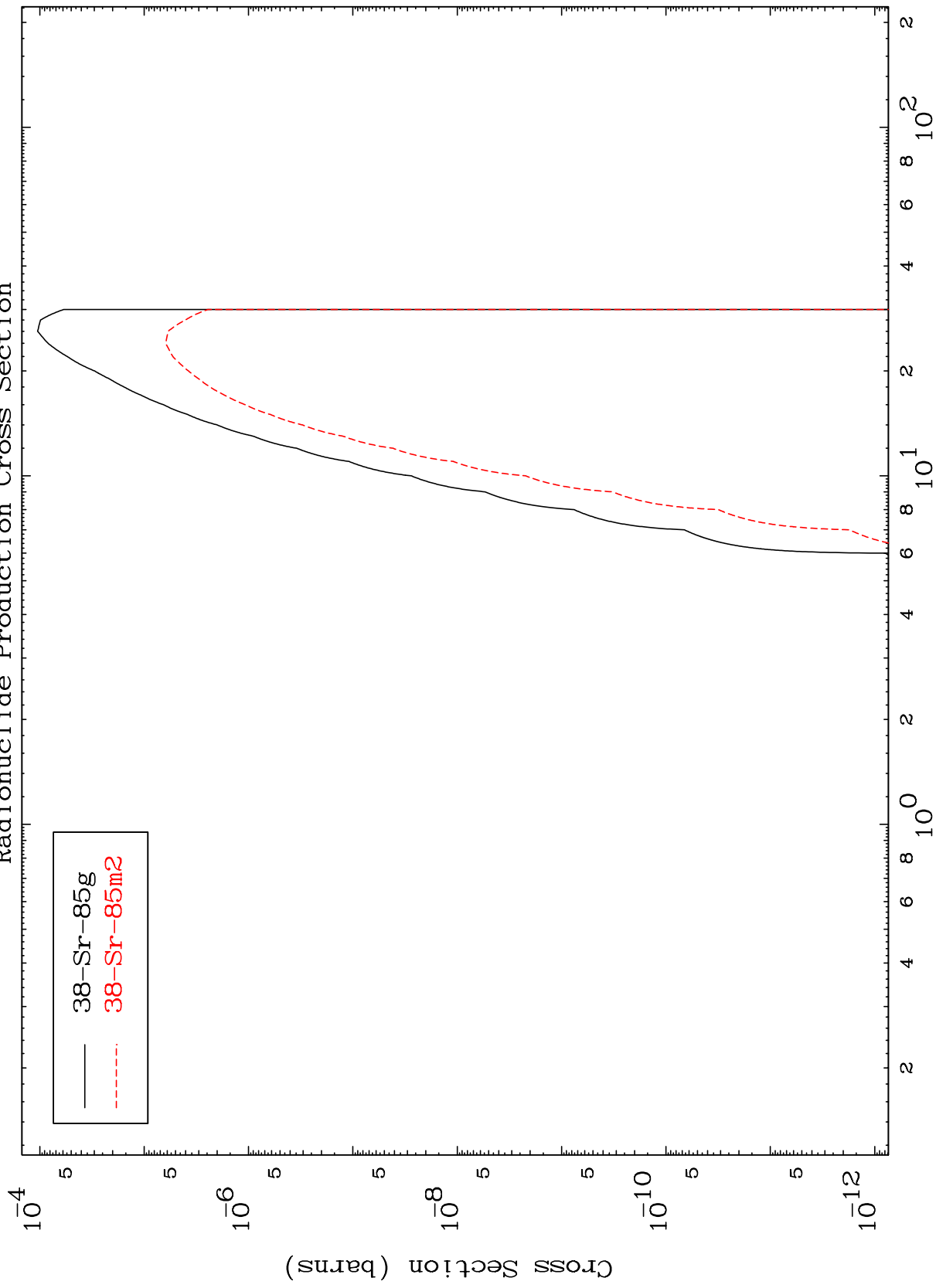
Incident Energy (MeV)

30

MAT 4116

41-Nb-90

Radionuclide Production Cross Section
(t,2 α)

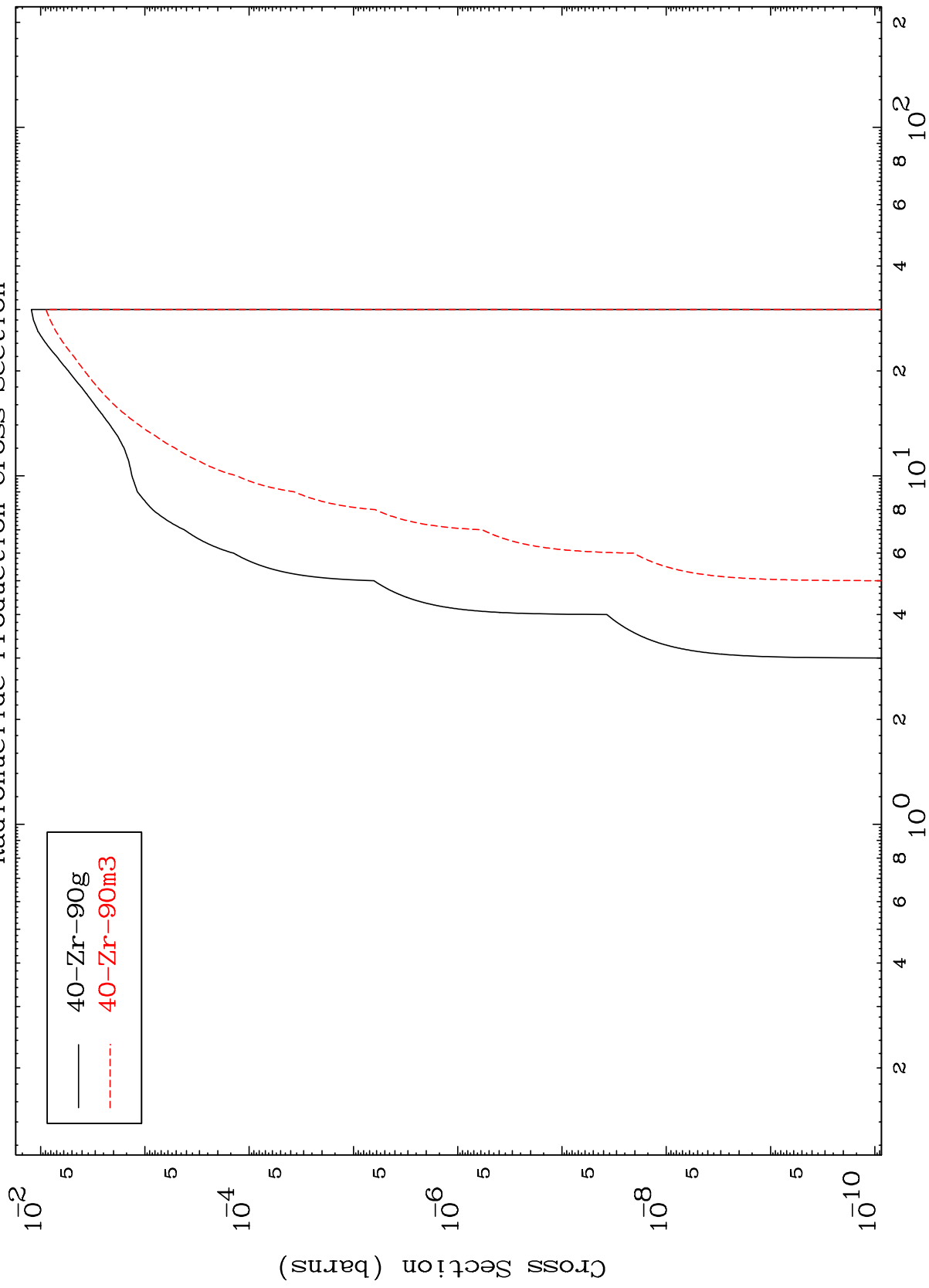


MAT 4116

(t,p) d

41-Nb-90

Radionuclide Production Cross Section



32

Incident Energy (MeV)

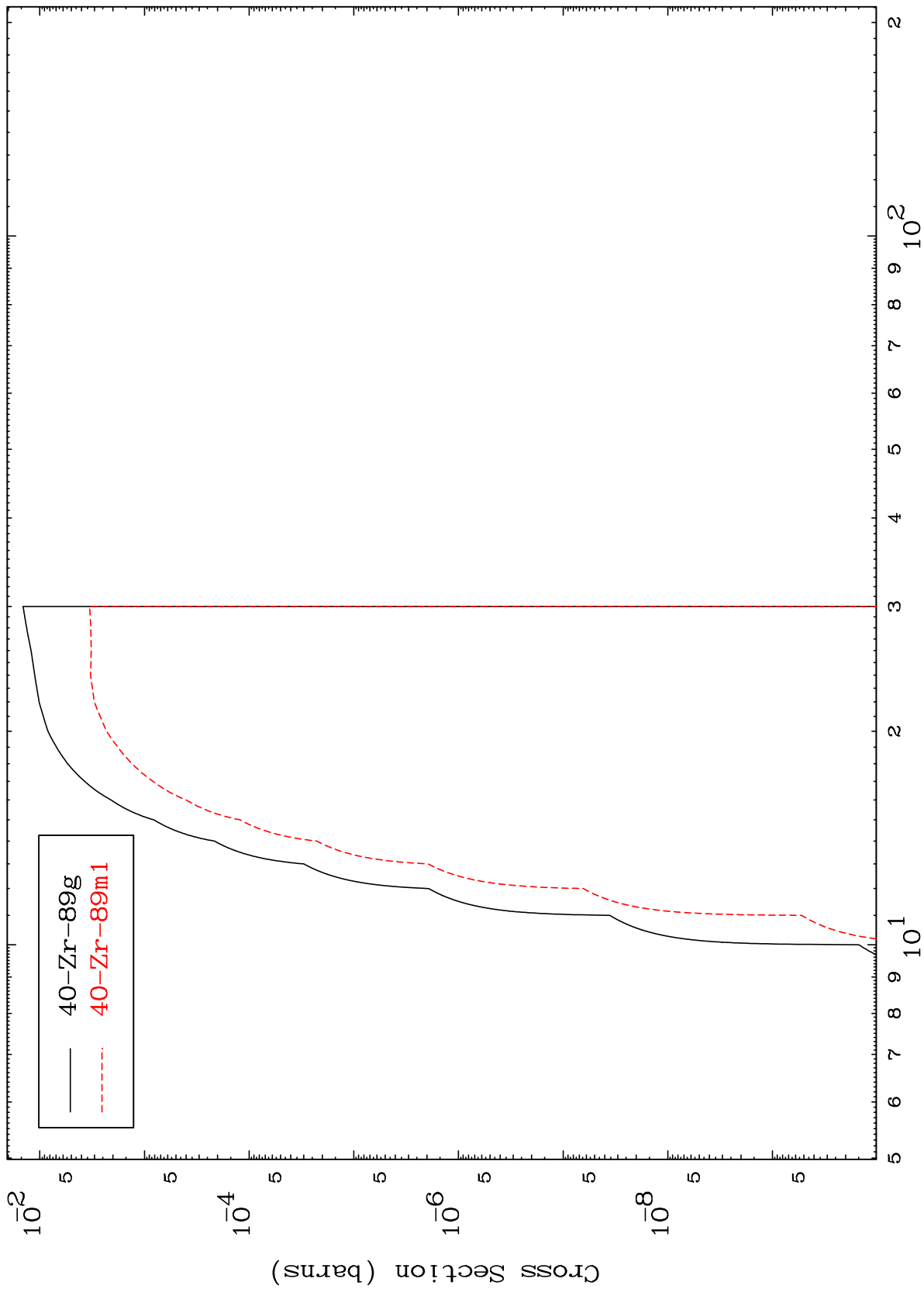
41-Nb-90

MAT 4116

(t,p) t

41-Nb-90

Radionuclide Production Cross Section



40-Zr-89g
40-Zr-89m1

Incident Energy (MeV)

41-Nb-90

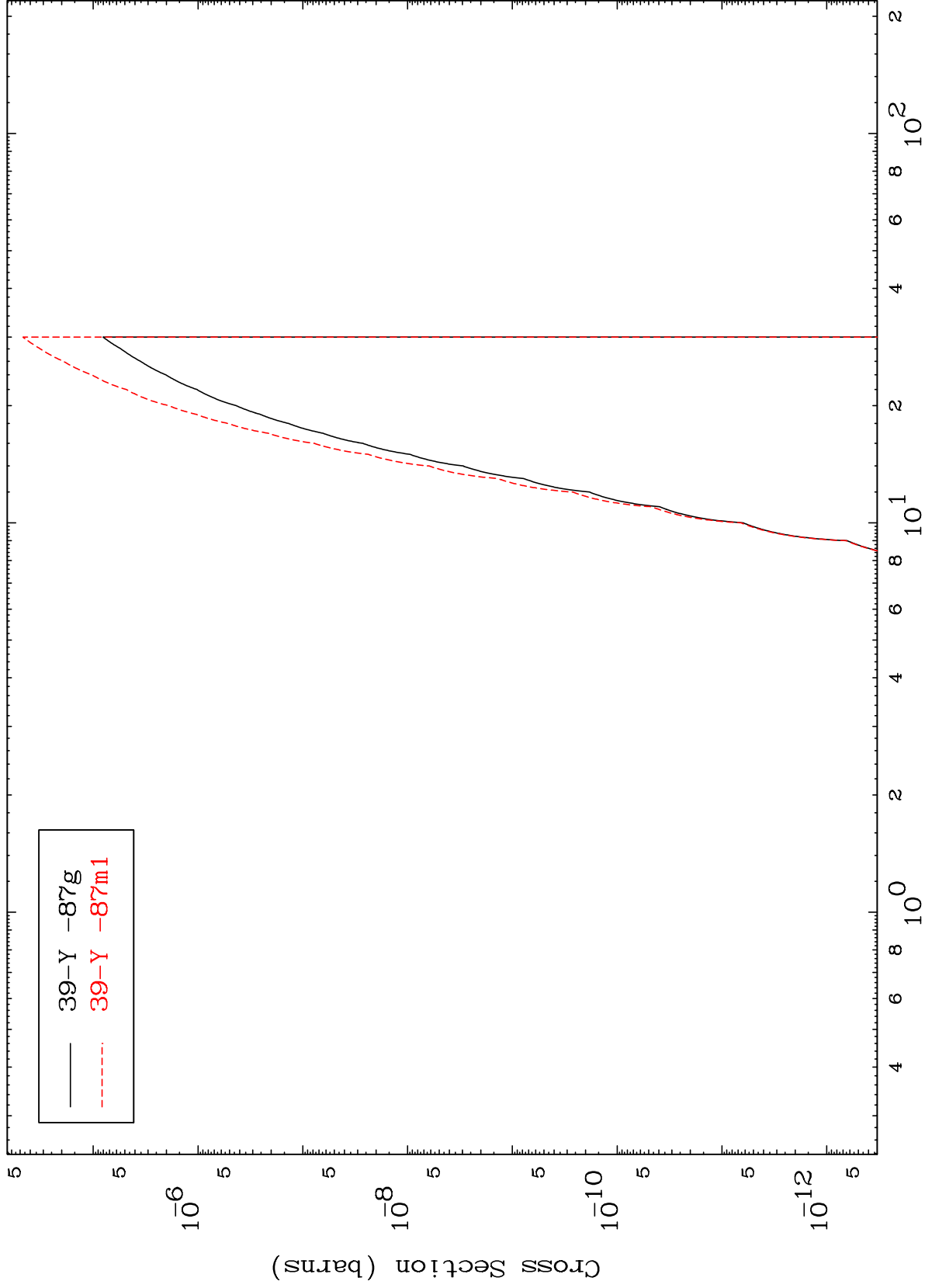
33

MAT 4116

(t,d) α

41-Nb-90

Radionuclide Production Cross Section



34

Incident Energy (MeV)

41-Nb-90