

Program EVALPLOT
(Version 2018-1)

by

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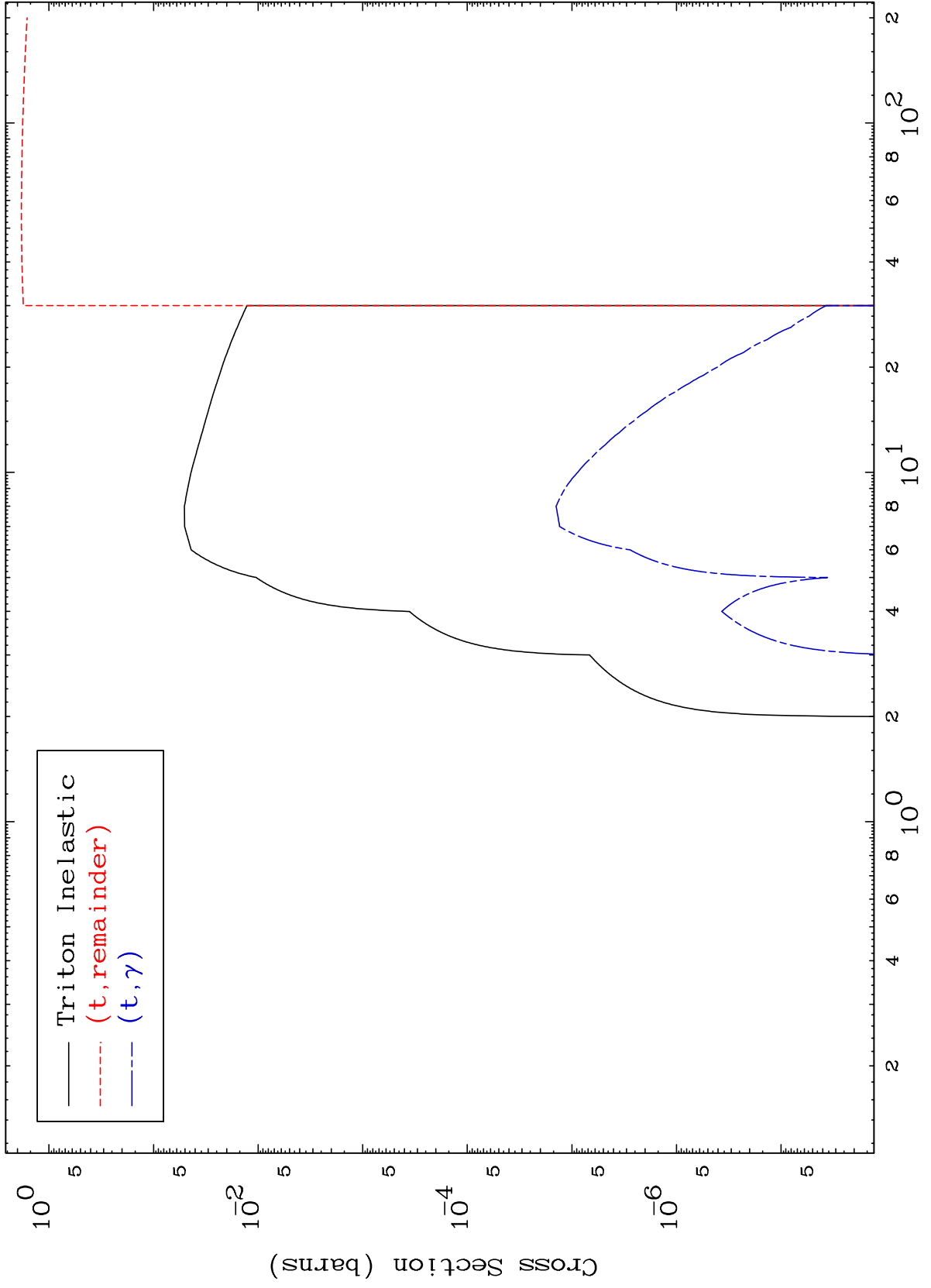
Press Mouse Button to Start

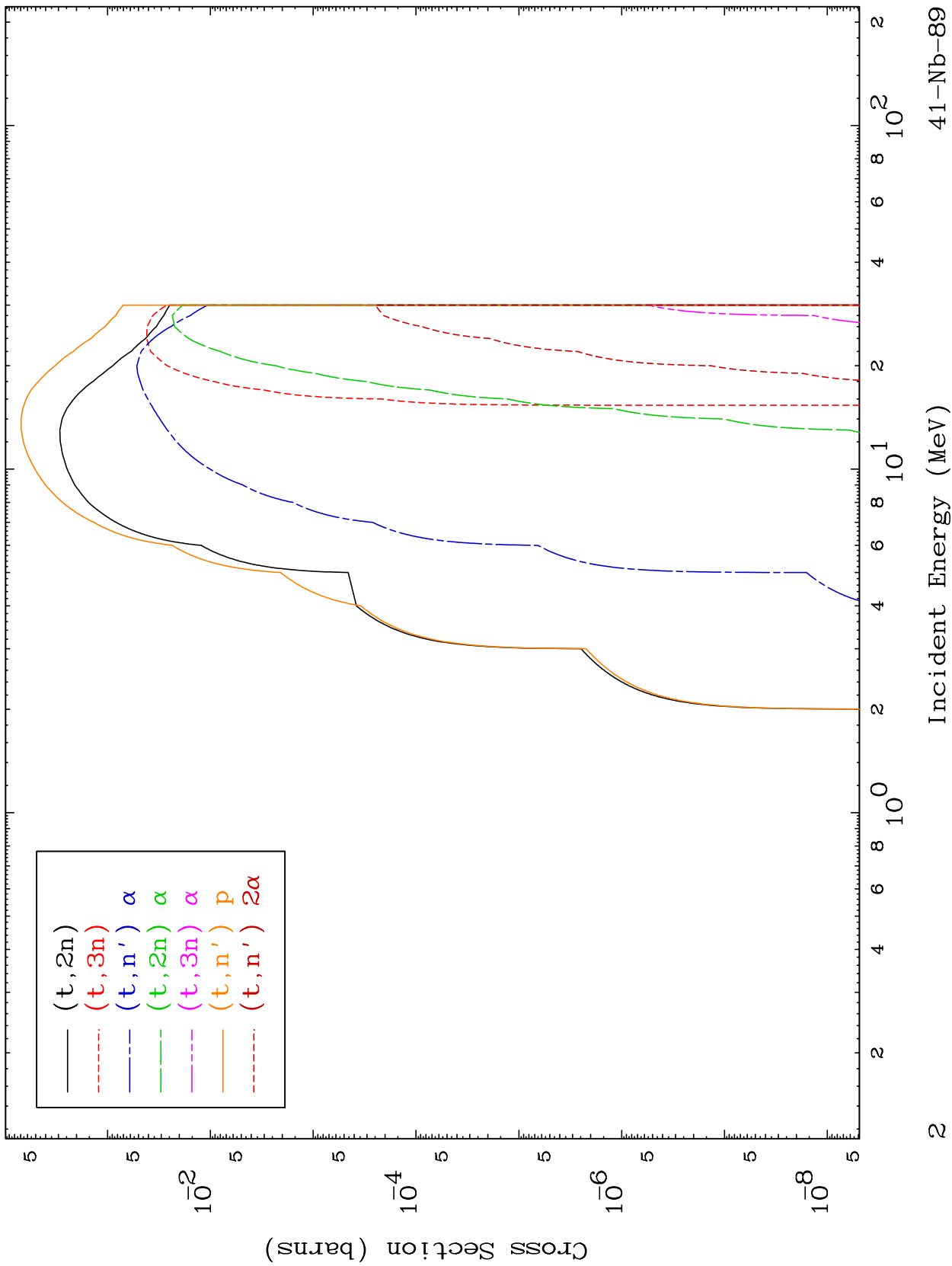
MAT 4114

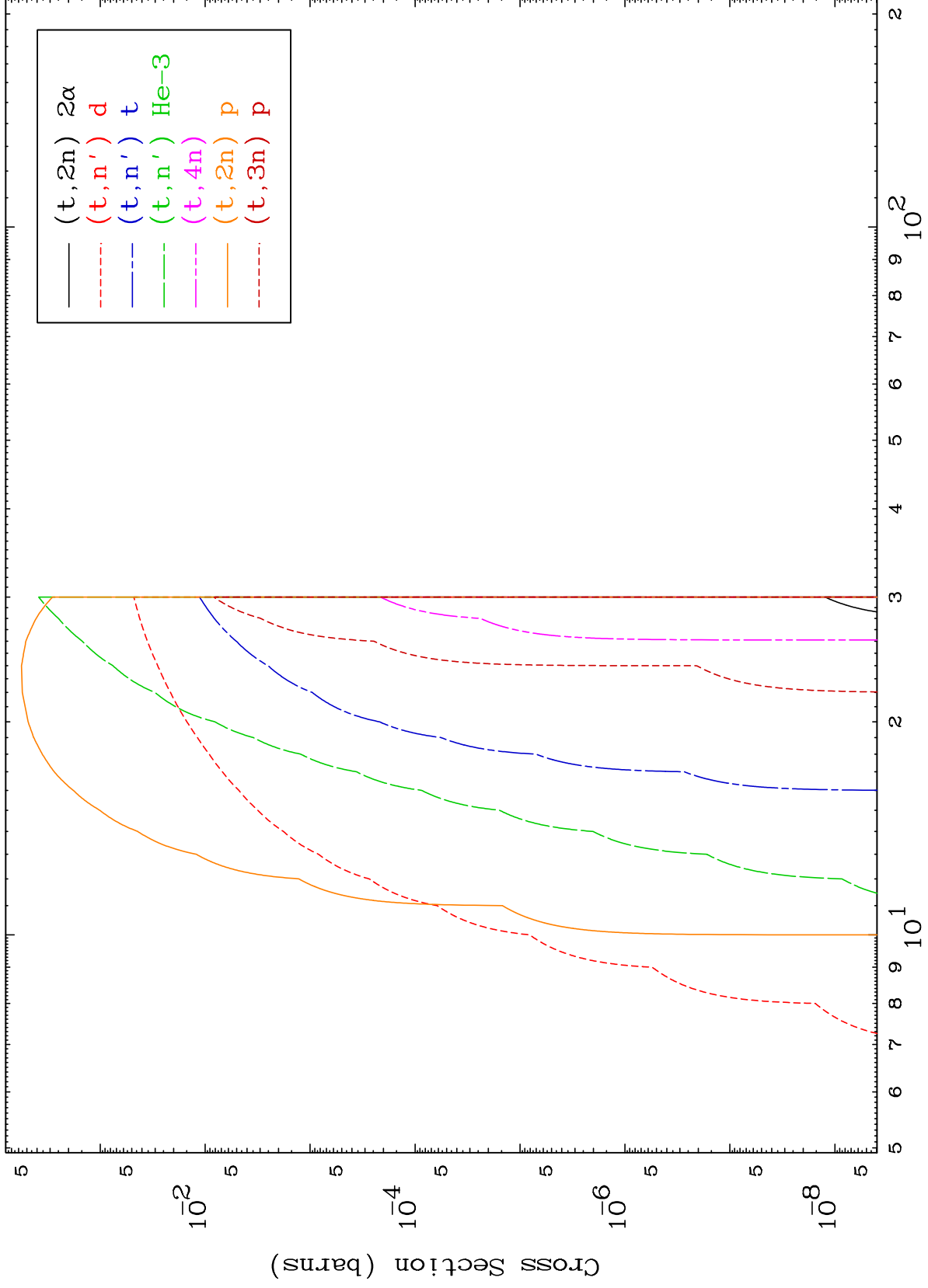
Triton Major

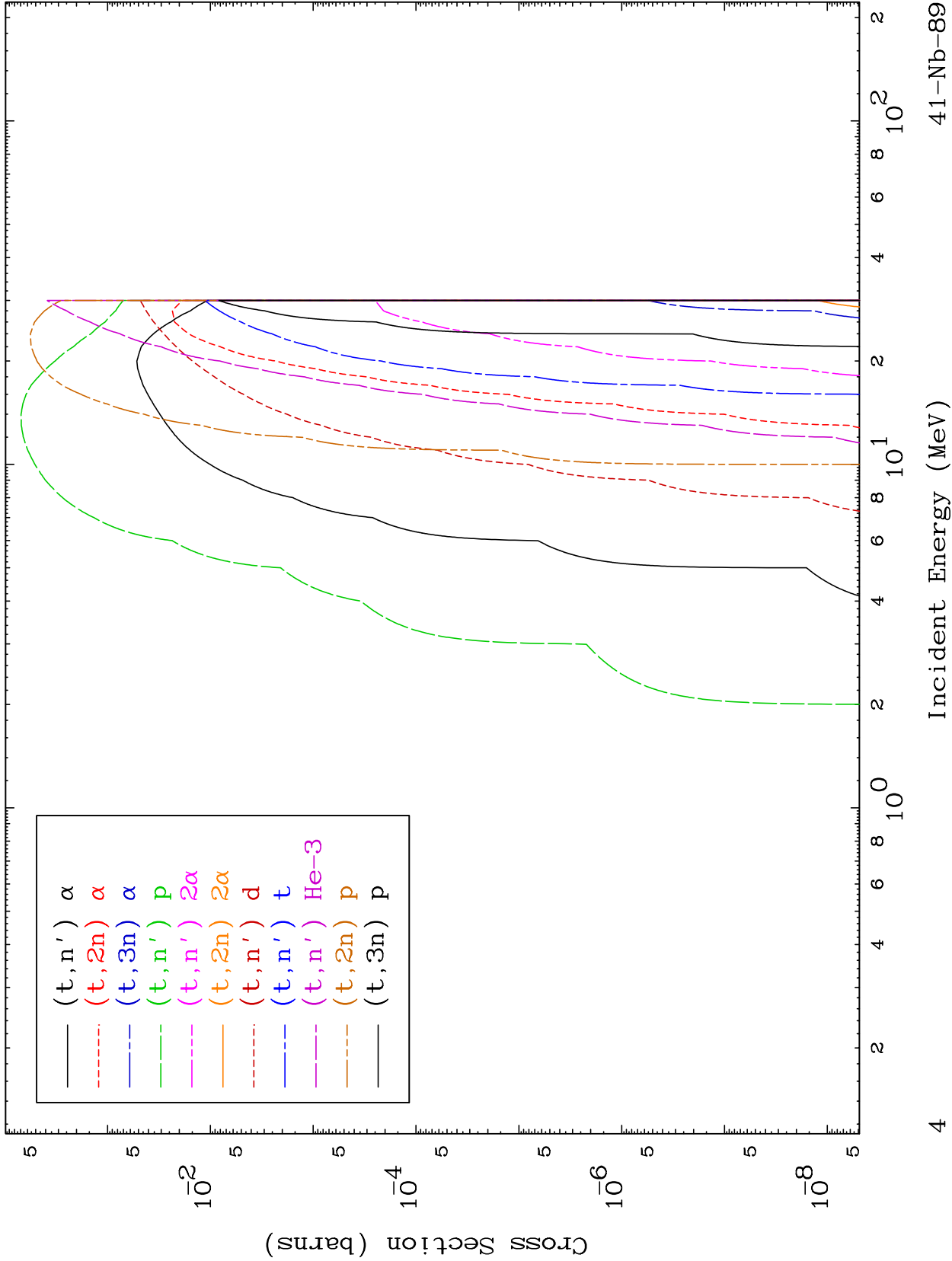
41-Nb-89

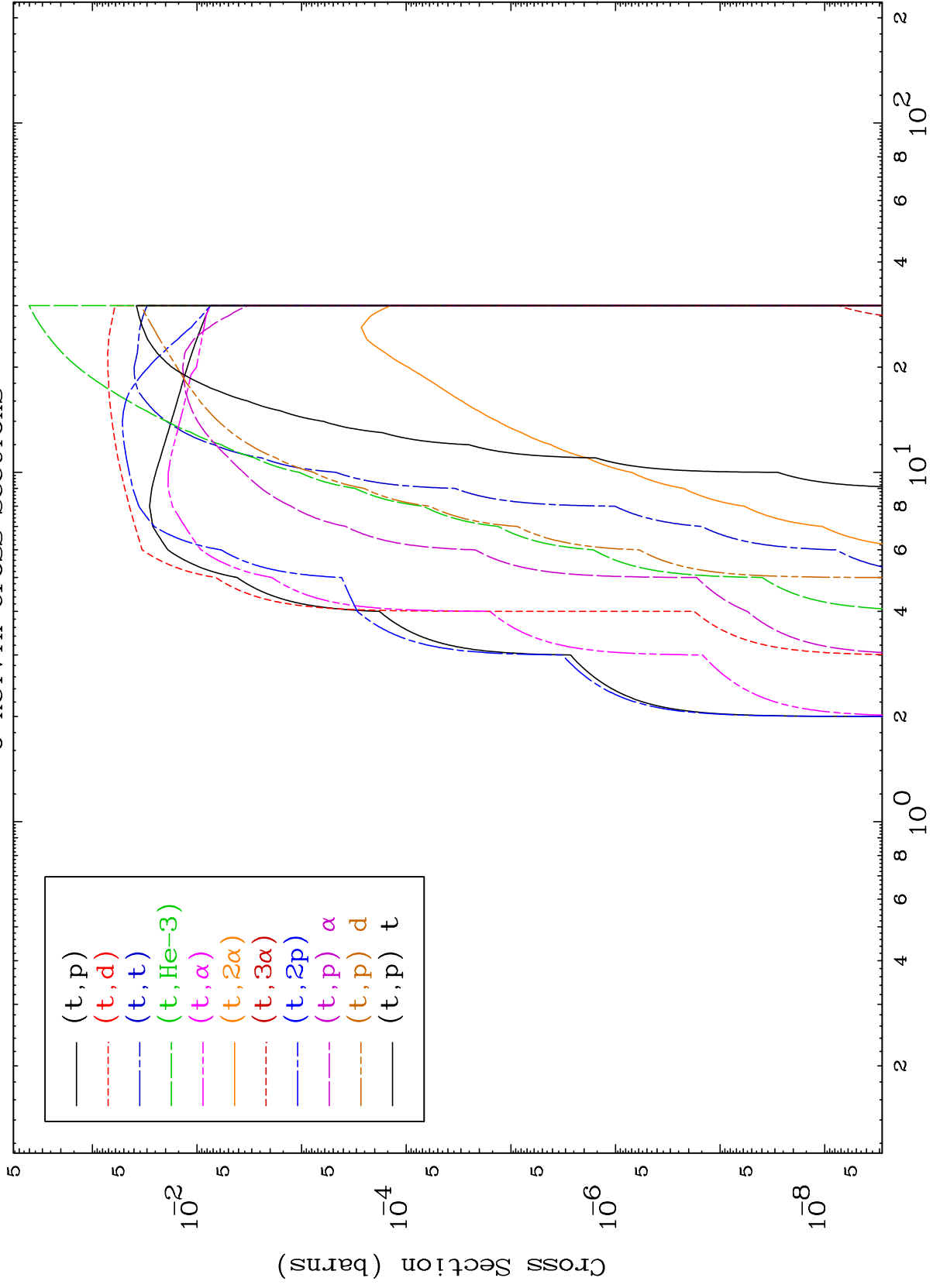
0 Kelvin Cross Sections









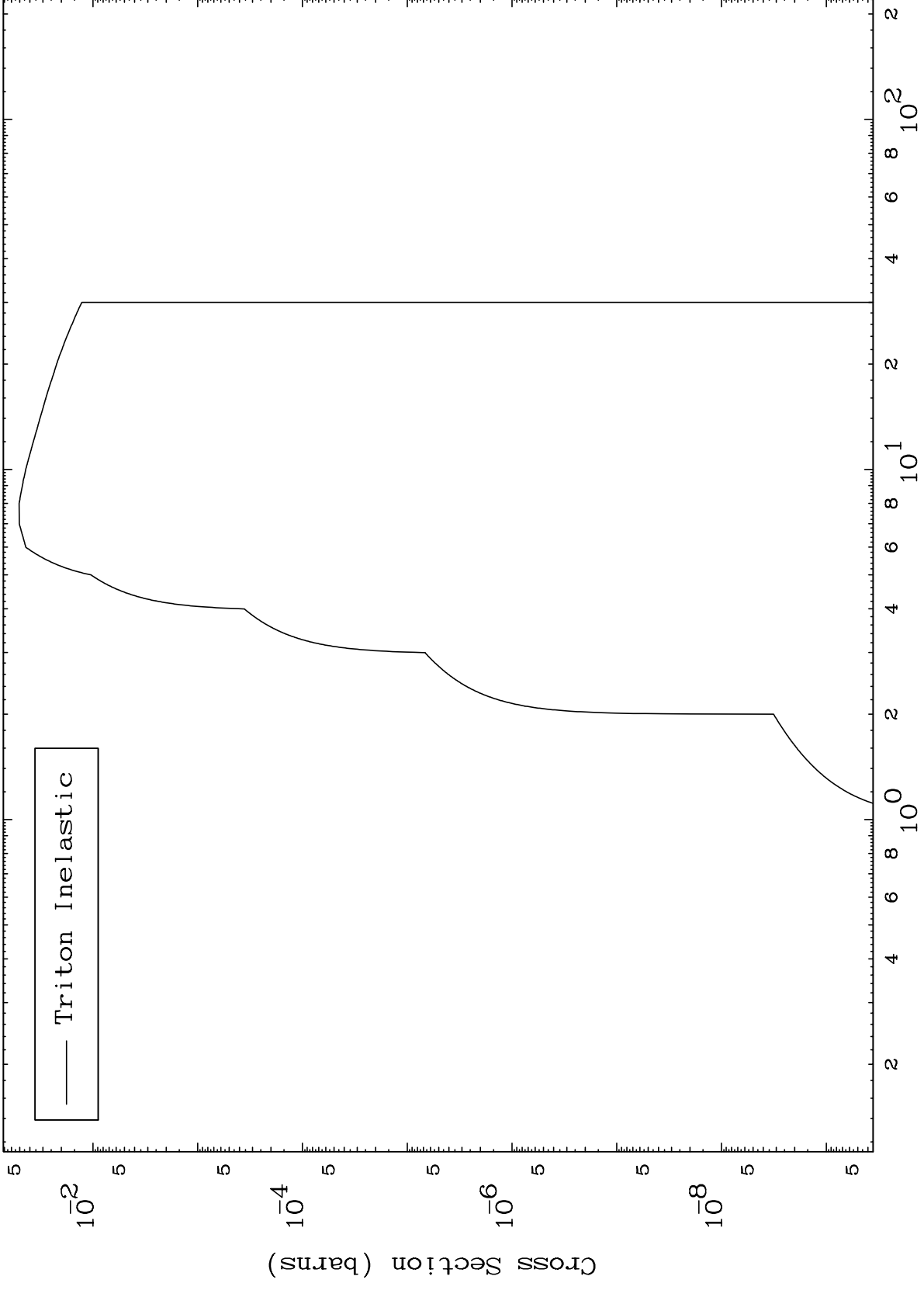


MAT 4114

(t, n') Level

41-Nb-89

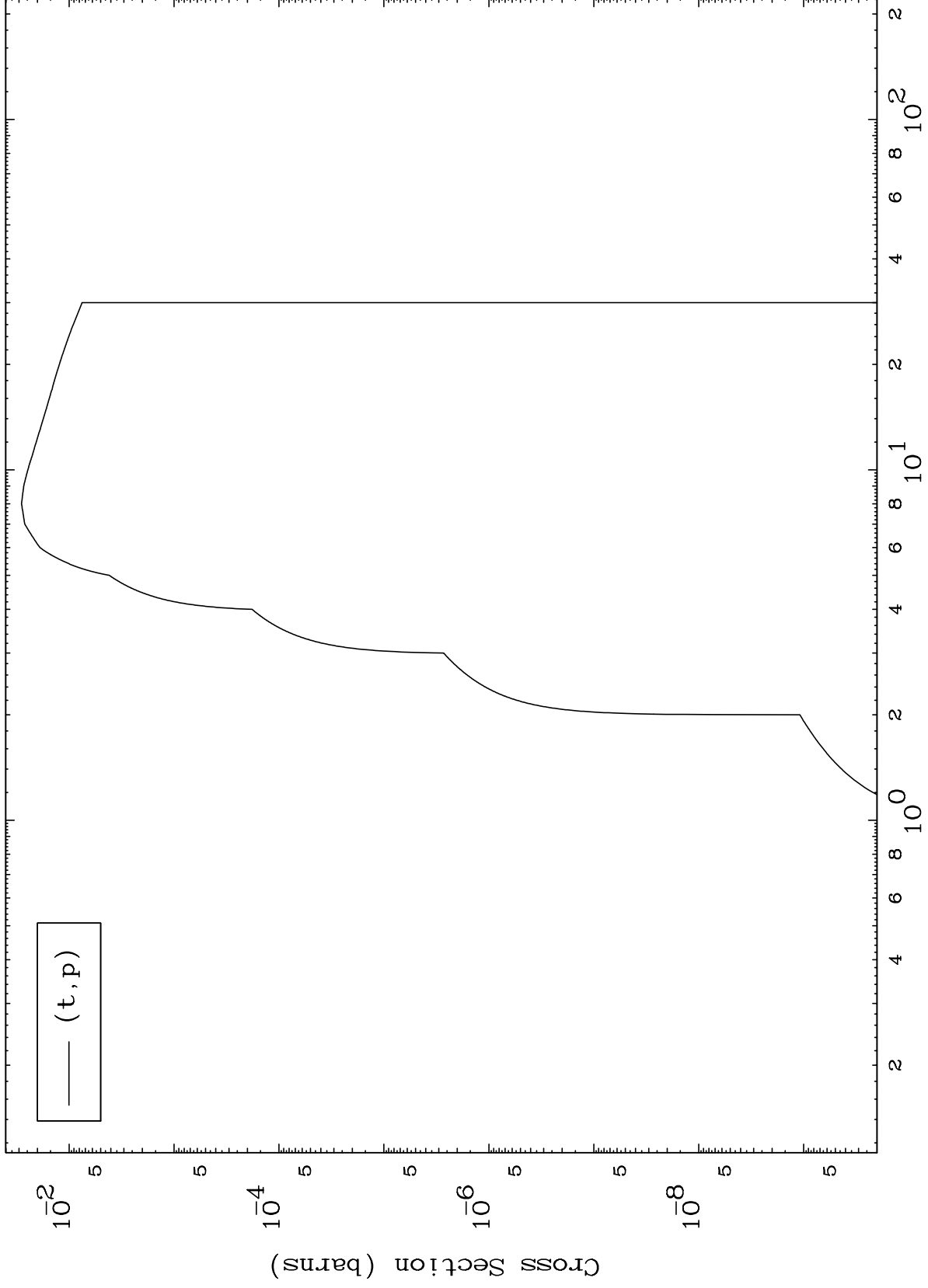
0 Kelvin Cross Sections



MAT 4114

(t,p) Levels
0 Kelvin Cross Sections

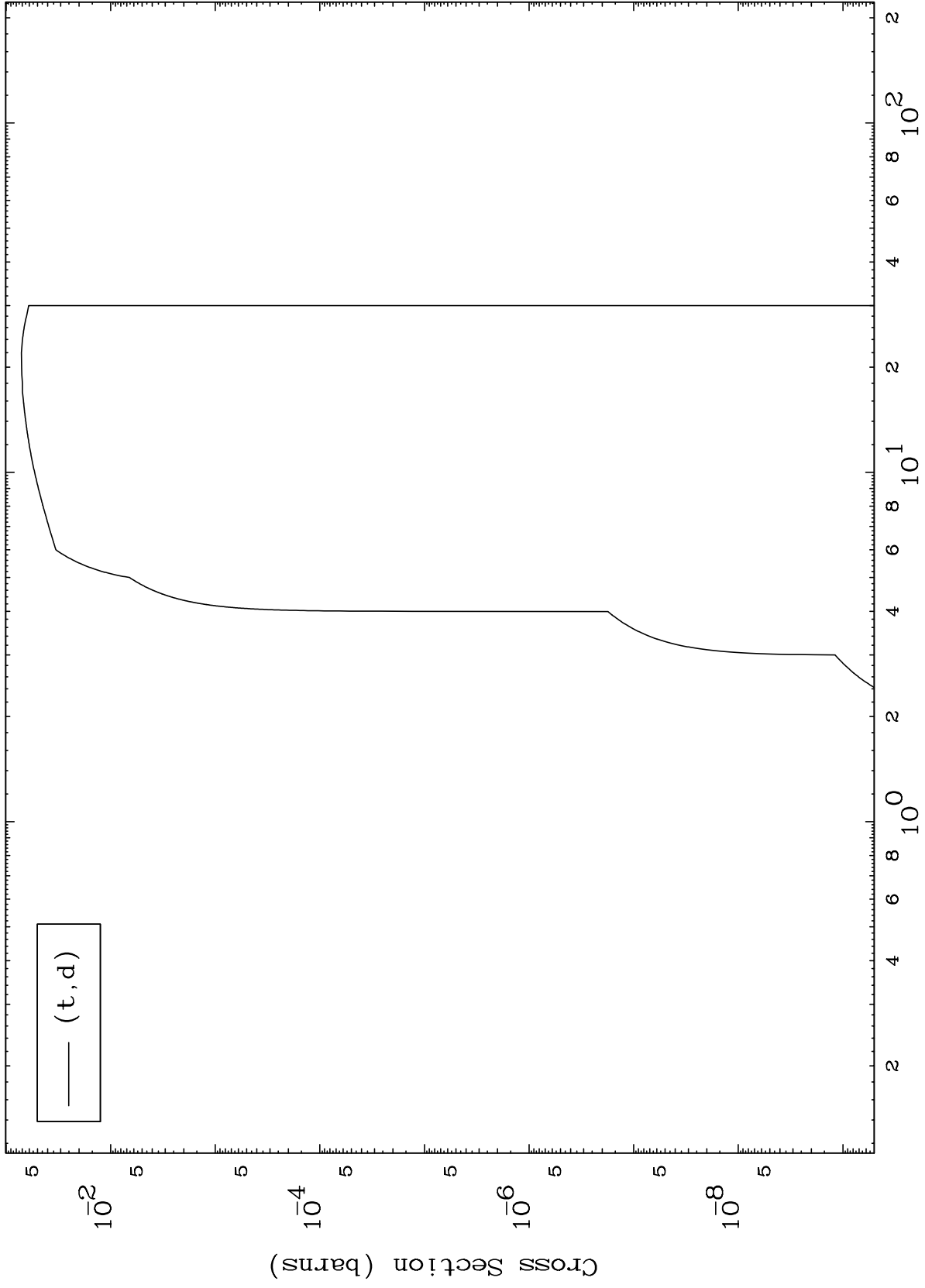
41-Nb-89



MAT 4114

(t,d) Levels
0 Kelvin Cross Sections

41-Nb-89

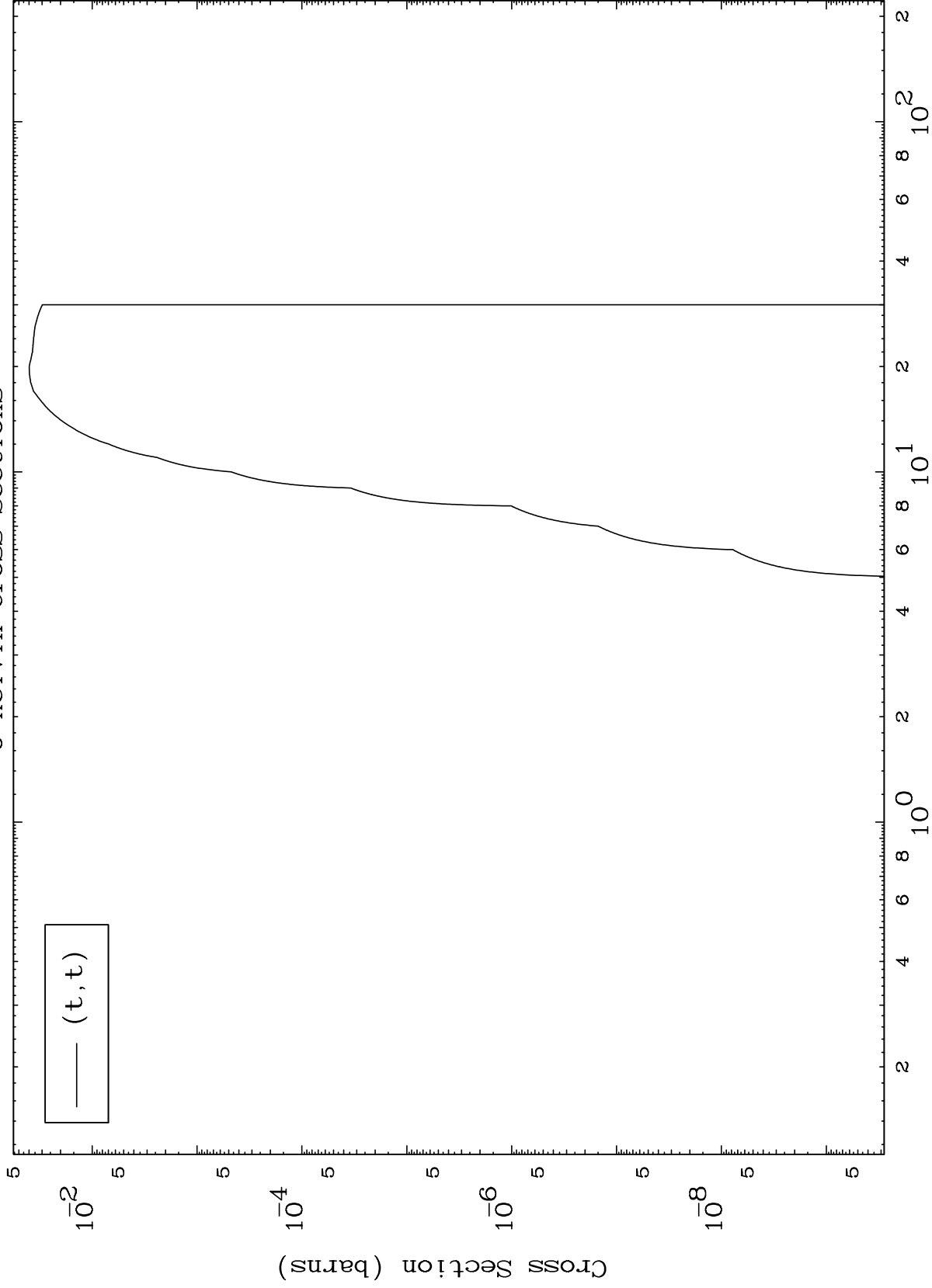


MAT 4114

(t, t) Levels

41-Nb-89

0 Kelvin Cross Sections

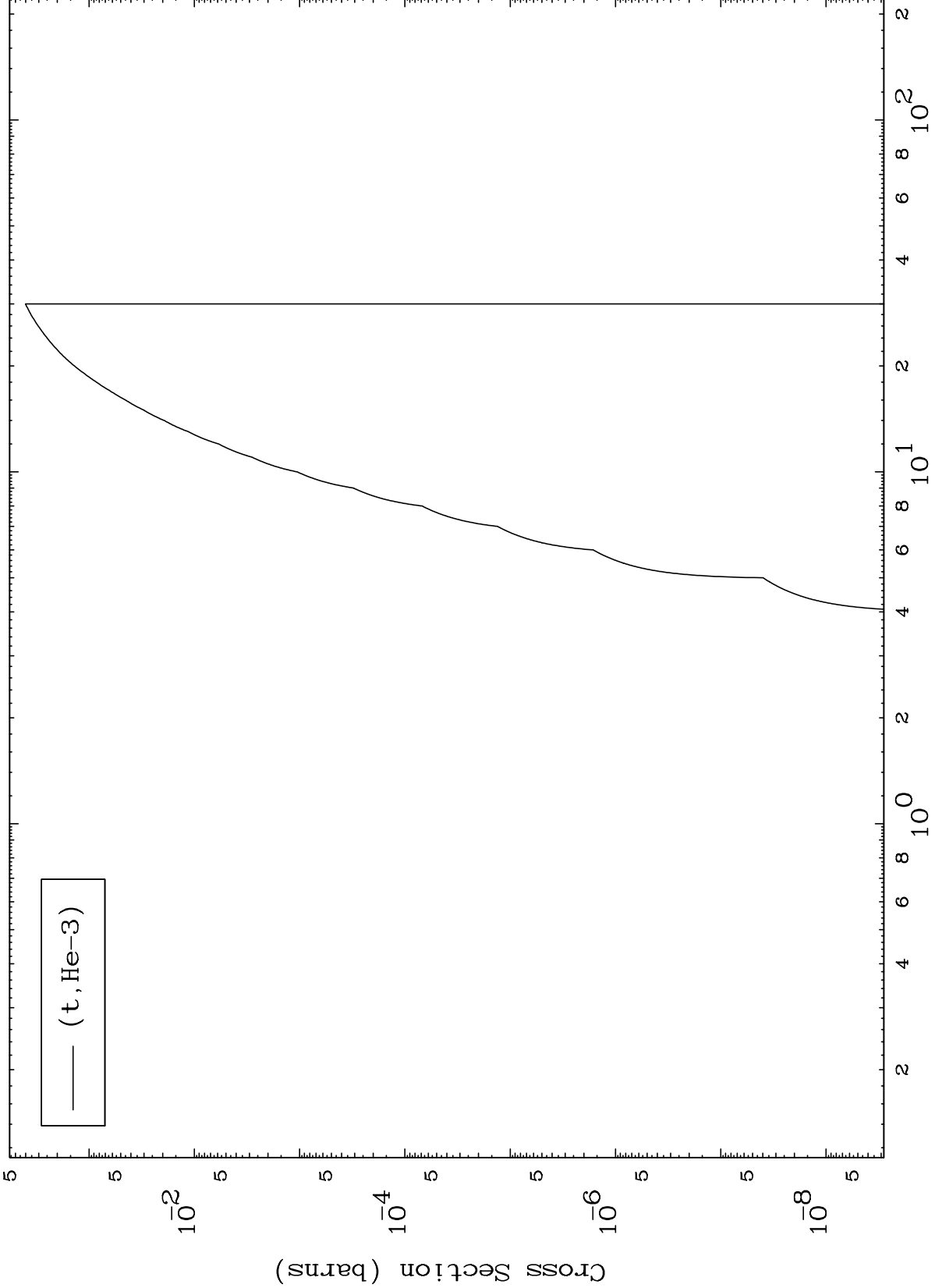


MAT 4114

(t,He3) Levels

41-Nb-89

0 Kelvin Cross Sections



10

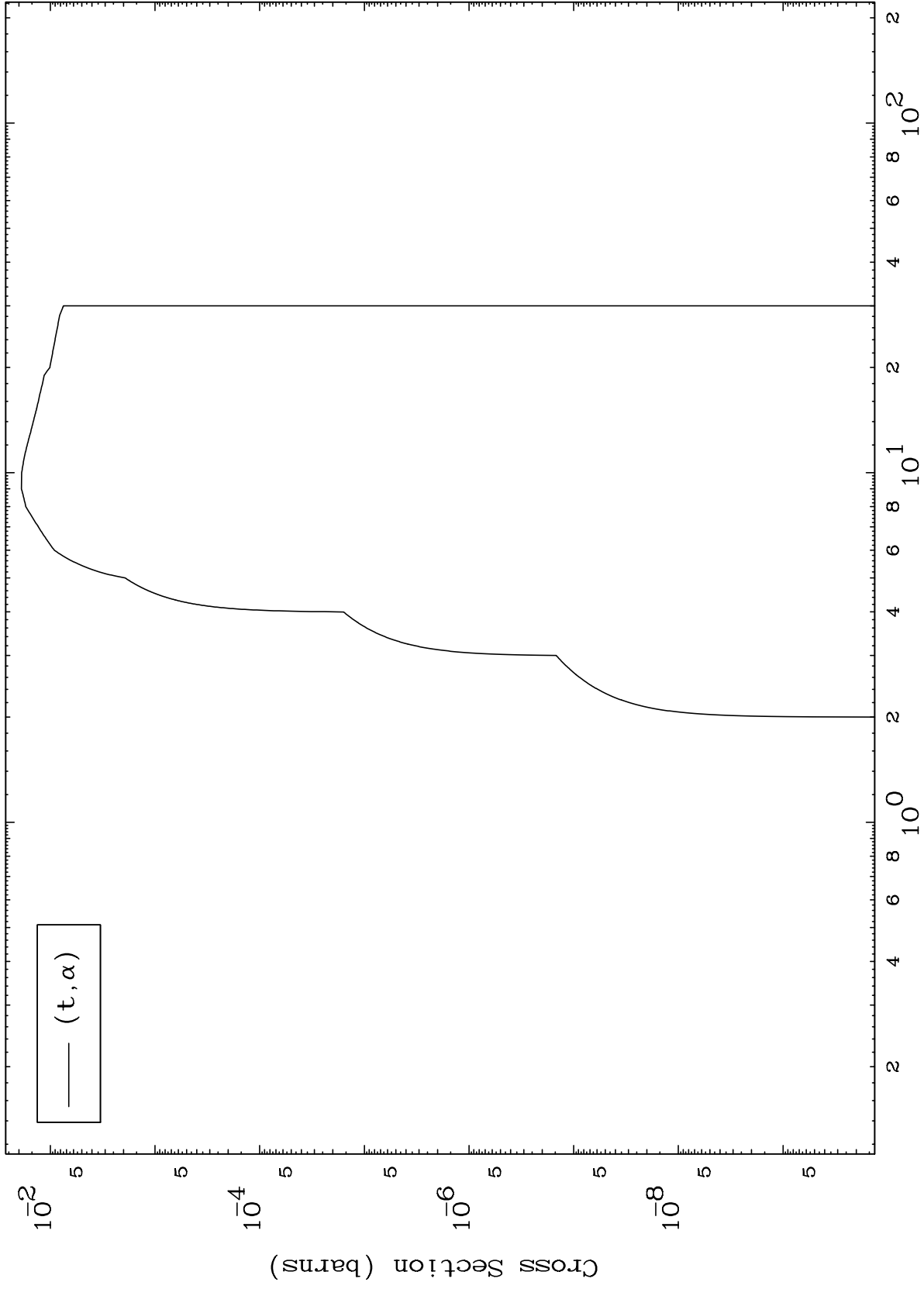
Incident Energy (MeV)

41-Nb-89

MAT 4114

(t, α) Levels
0 Kelvin Cross Sections

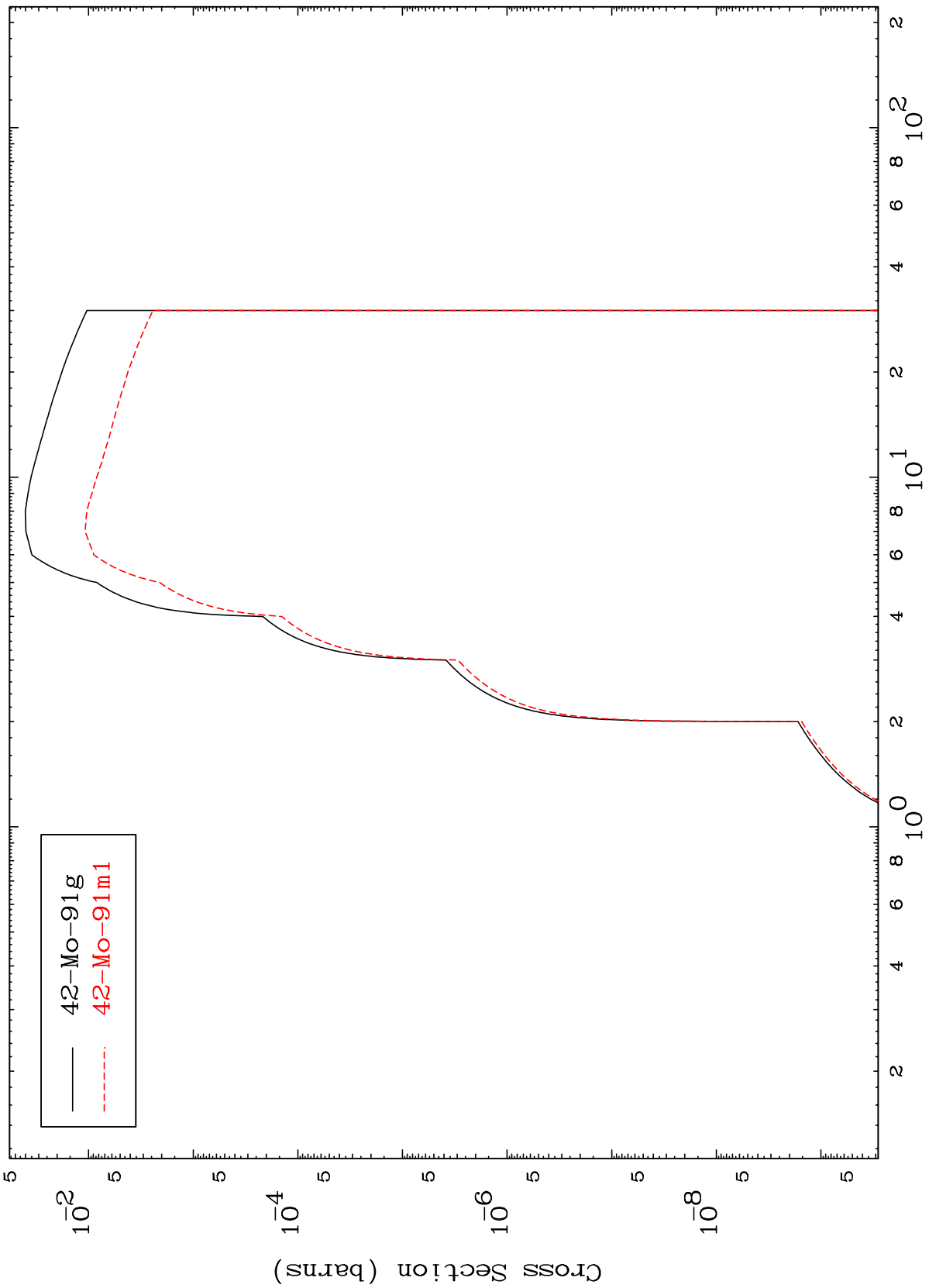
41-Nb-89



MAT 4114

41-Nb-89

Triton Inelastic
Radionuclide Production Cross Section



— 42-Mo-91g
- - - 42-Mo-91m1

41-Nb-89

Incident Energy (MeV)

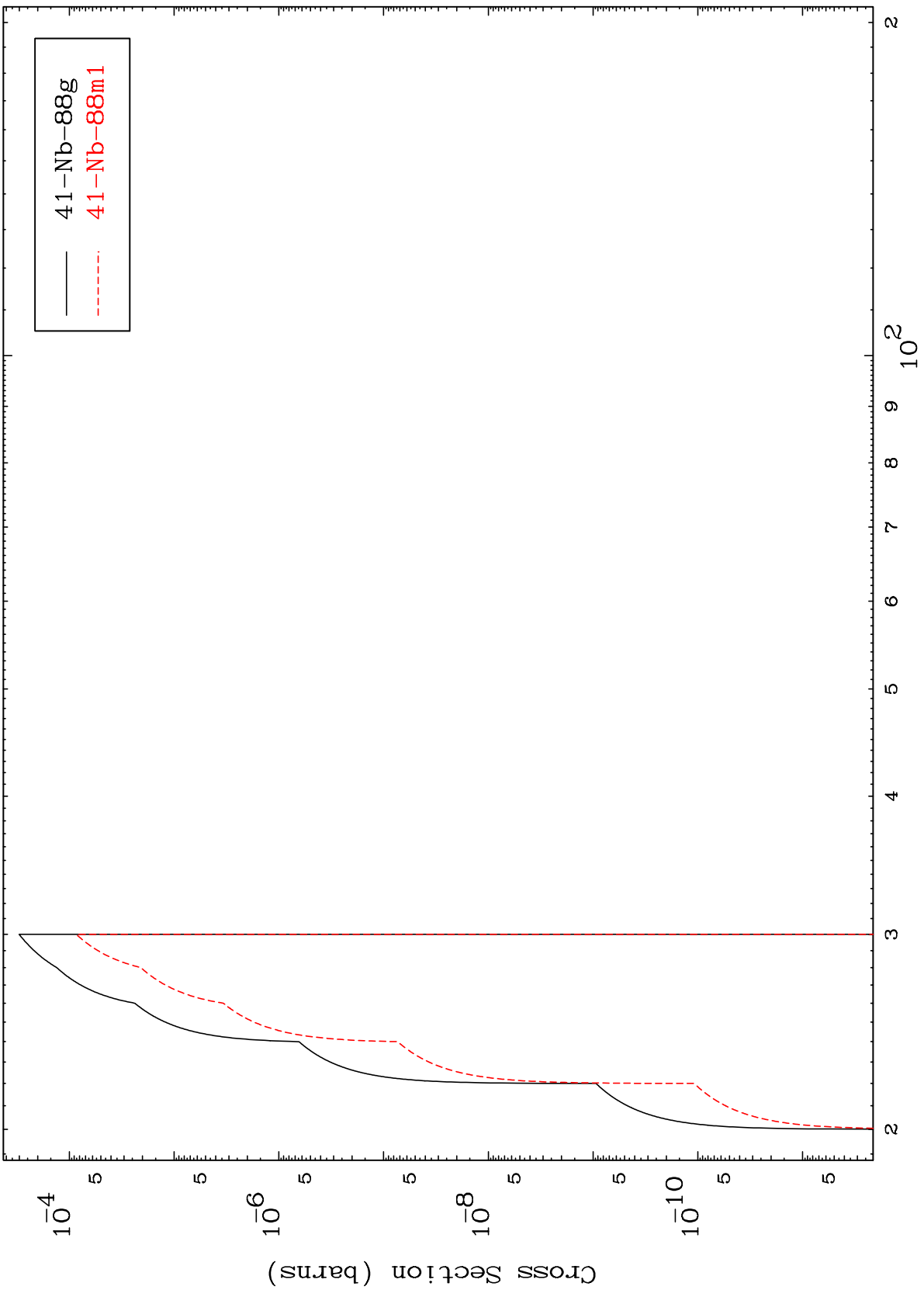
12

MAT 4114

(t,2n) d

41-Nb-89

Radionuclide Production Cross Section



13

Incident Energy (MeV)

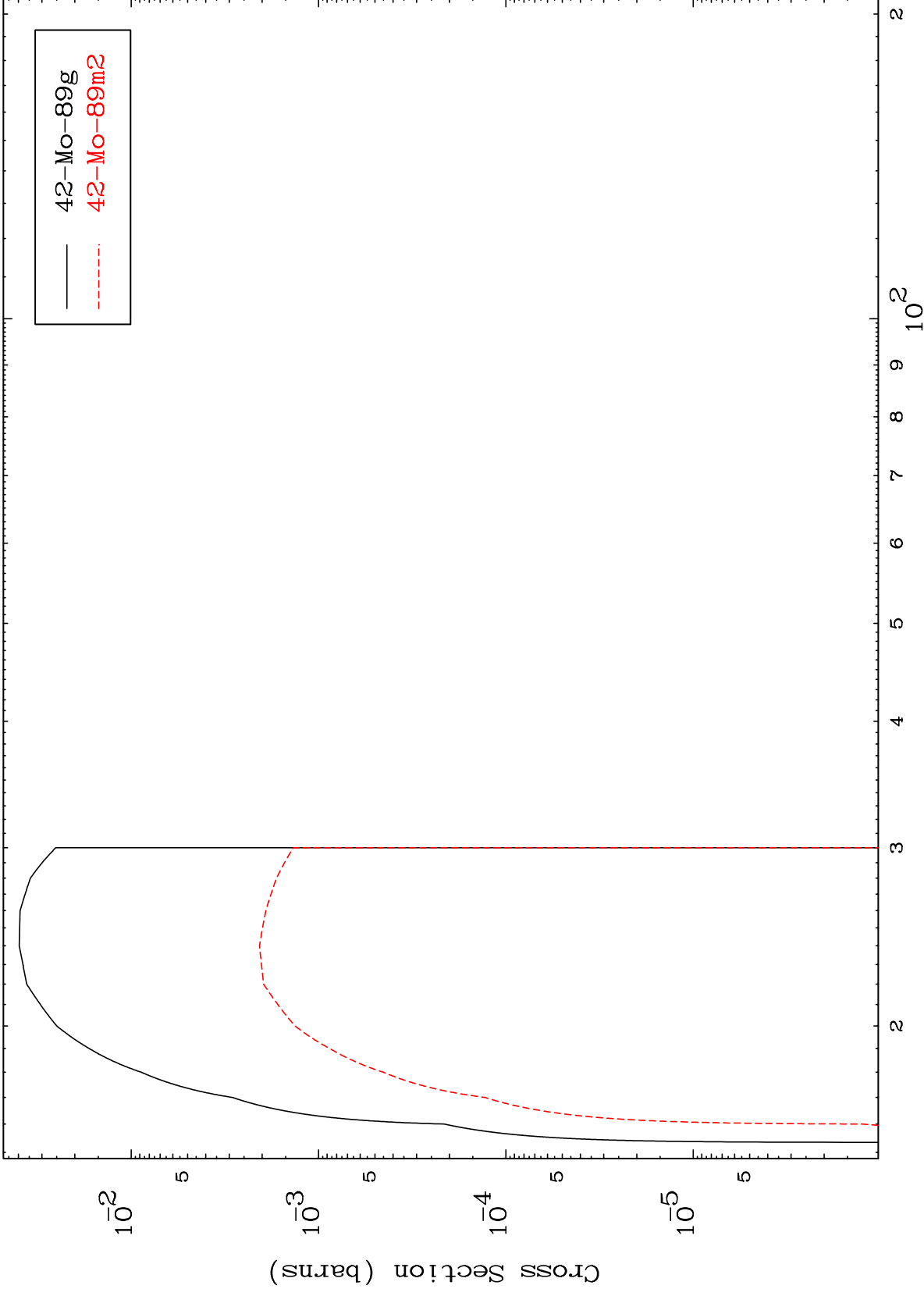
41-Nb-89

MAT 4114

(t,3n)

41-Nb-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

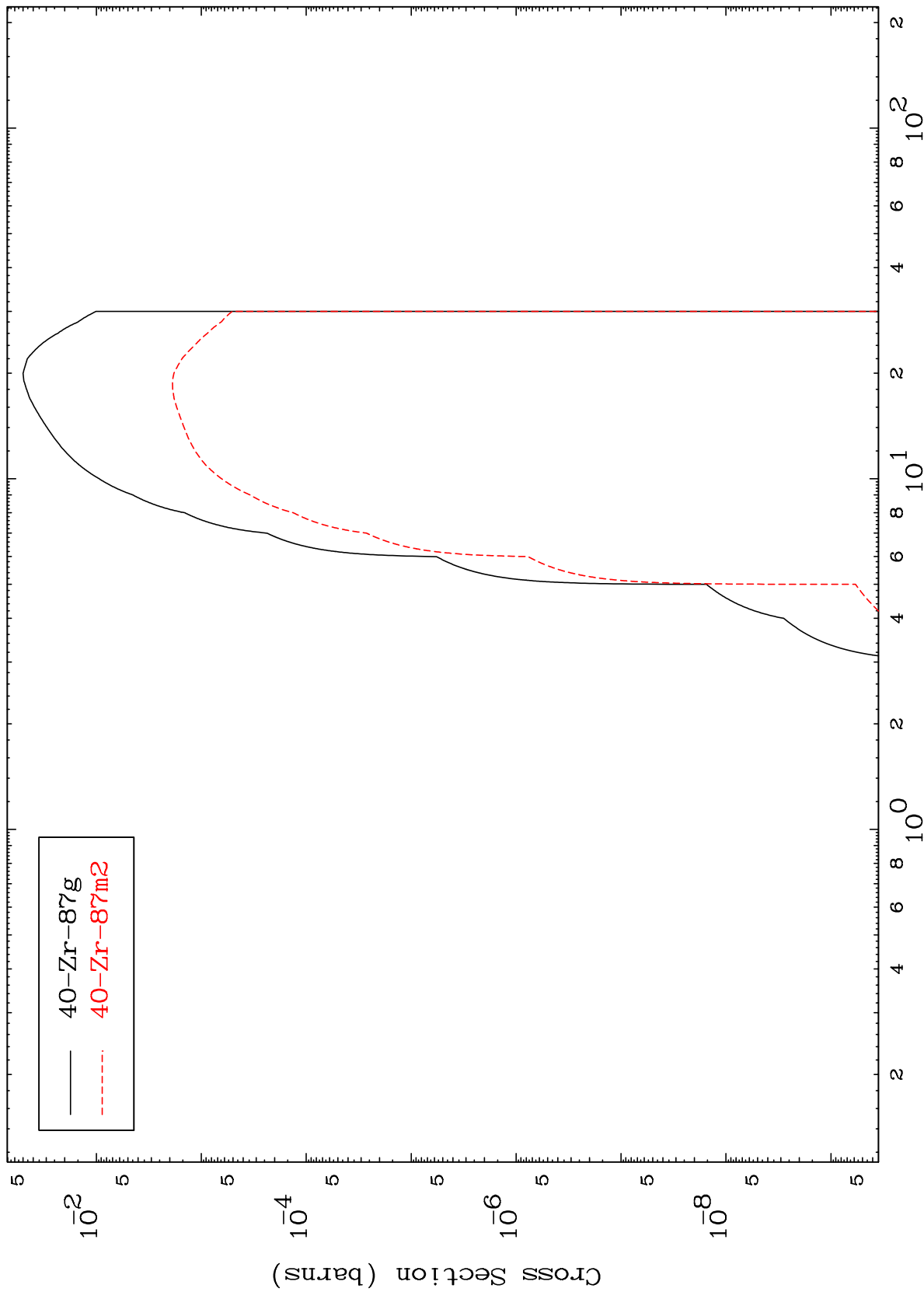
41-Nb-89

MAT 4114

(t,n') α

41-Nb-89

Radionuclide Production Cross Section



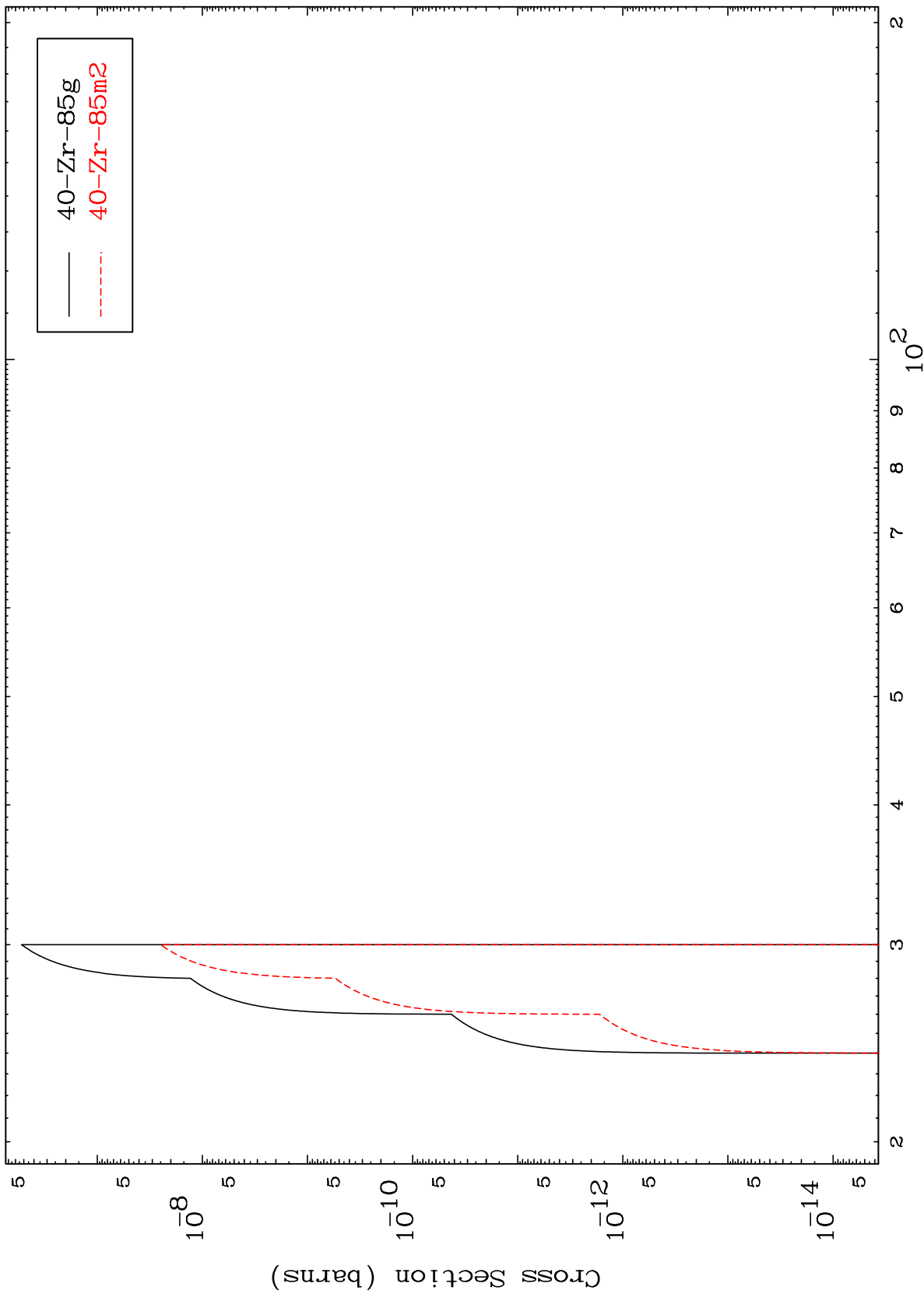
— 40-Zr-87g
- - - 40-Zr-87m2

MAT 4114

(t,3n) α

41-Nb-89

Radionuclide Production Cross Section



16

Incident Energy (MeV)

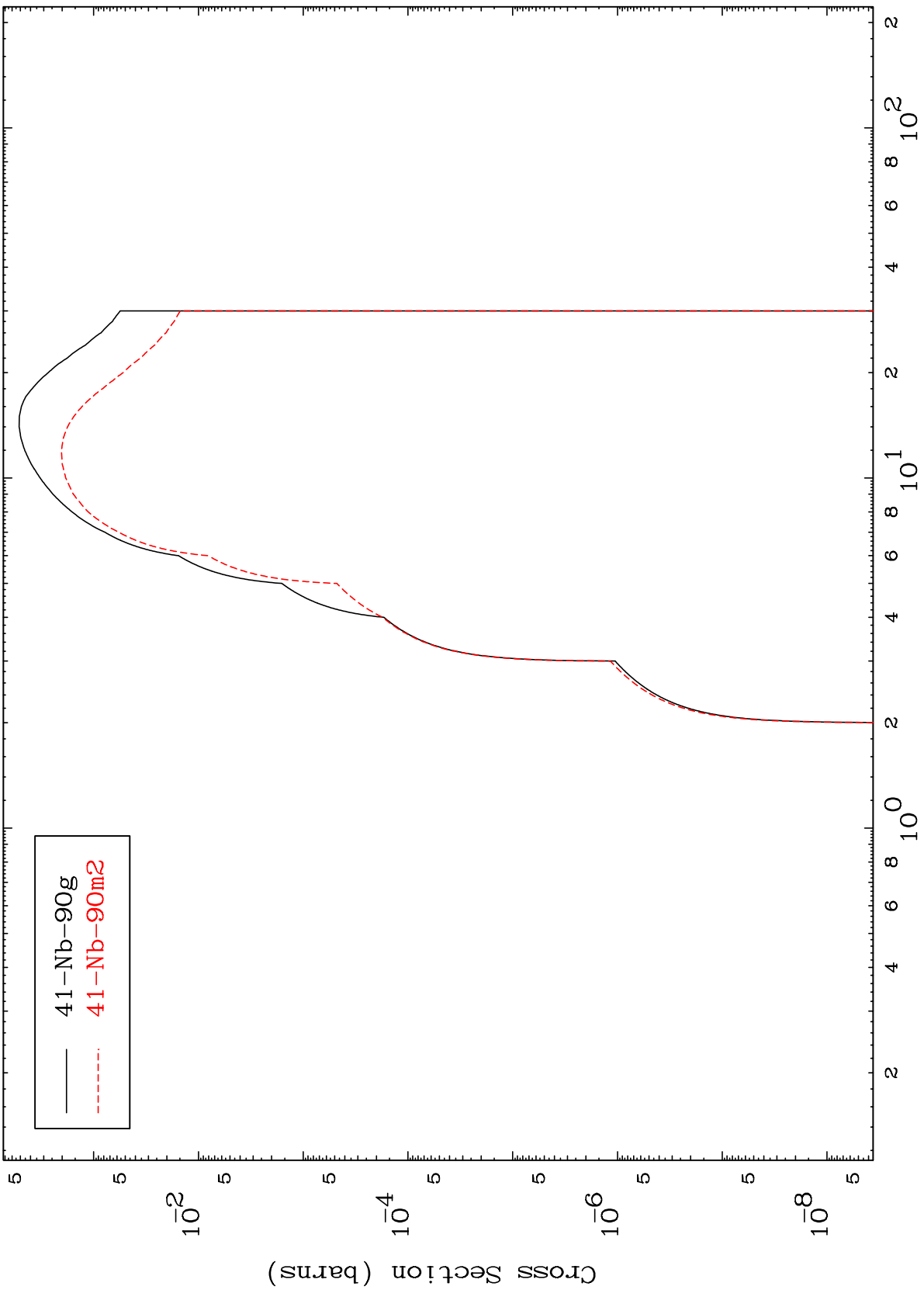
41-Nb-89

MAT 4114

(t,n') p

41-Nb-89

Radionuclide Production Cross Section



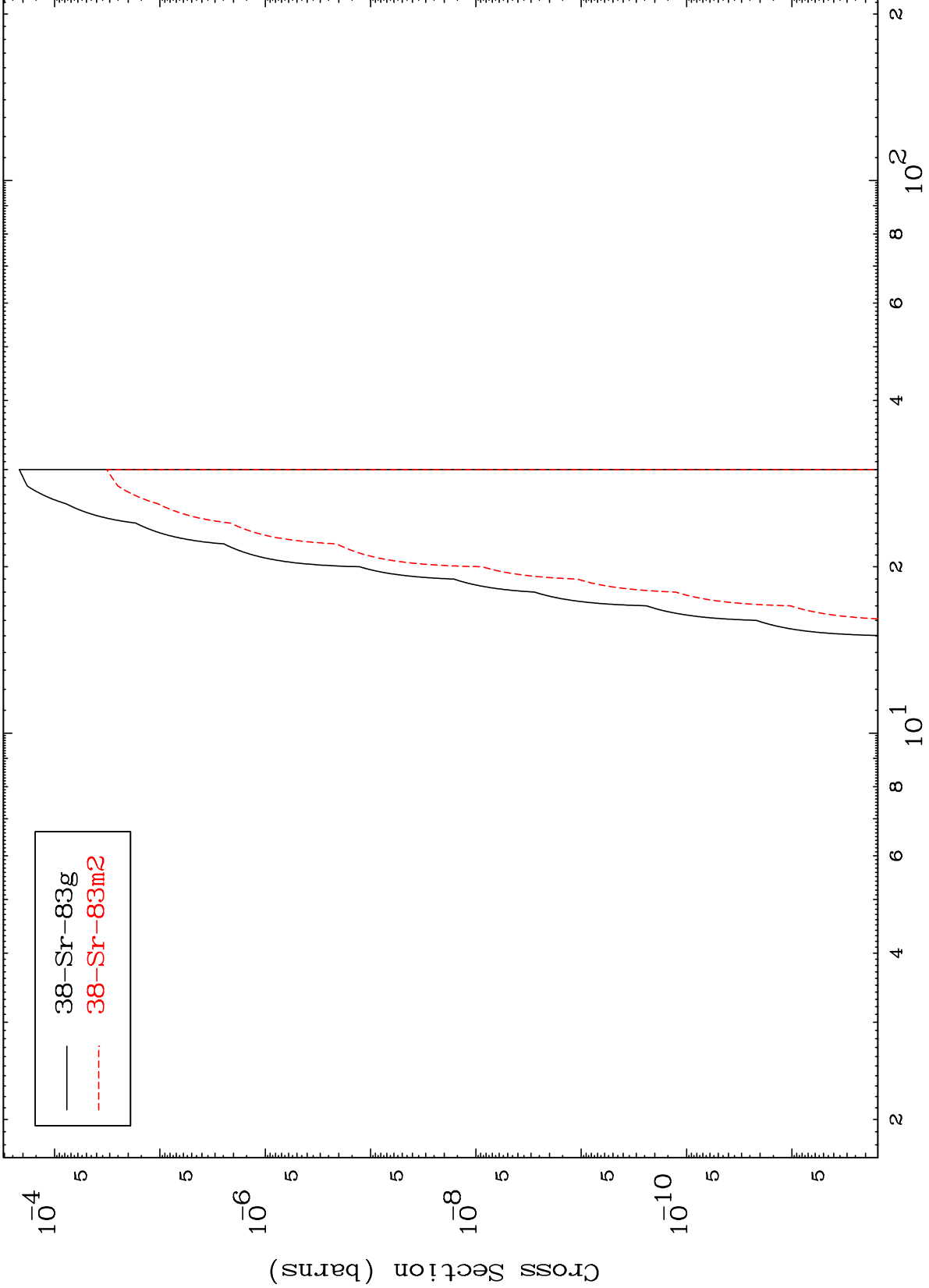
— 41-Nb-90g
- - - 41-Nb-90m2

MAT 4114

(t,n') 2 α

41-Nb-89

Radionuclide Production Cross Section

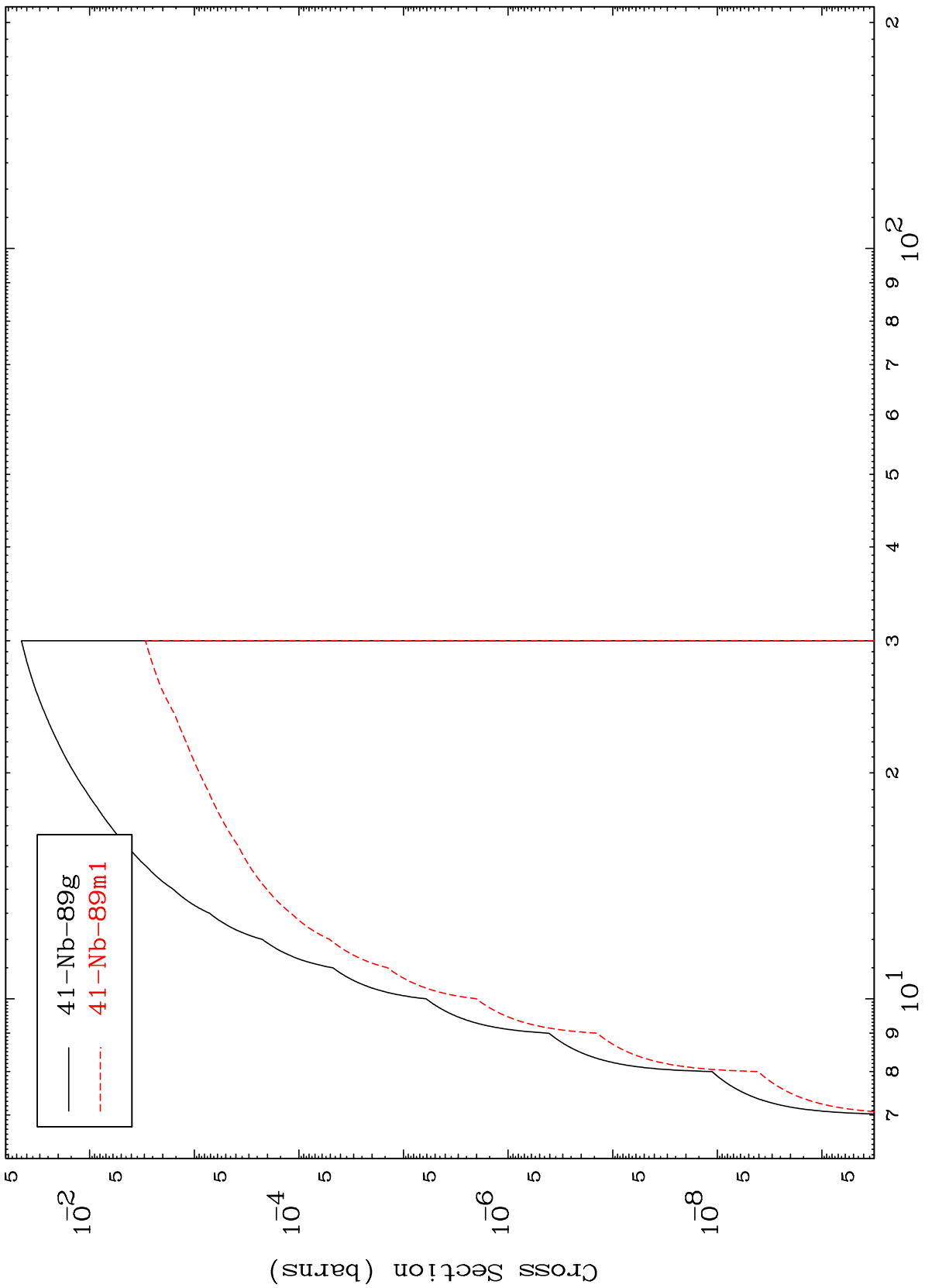


18

Incident Energy (MeV)

41-Nb-89

Radionuclide Production Cross Section



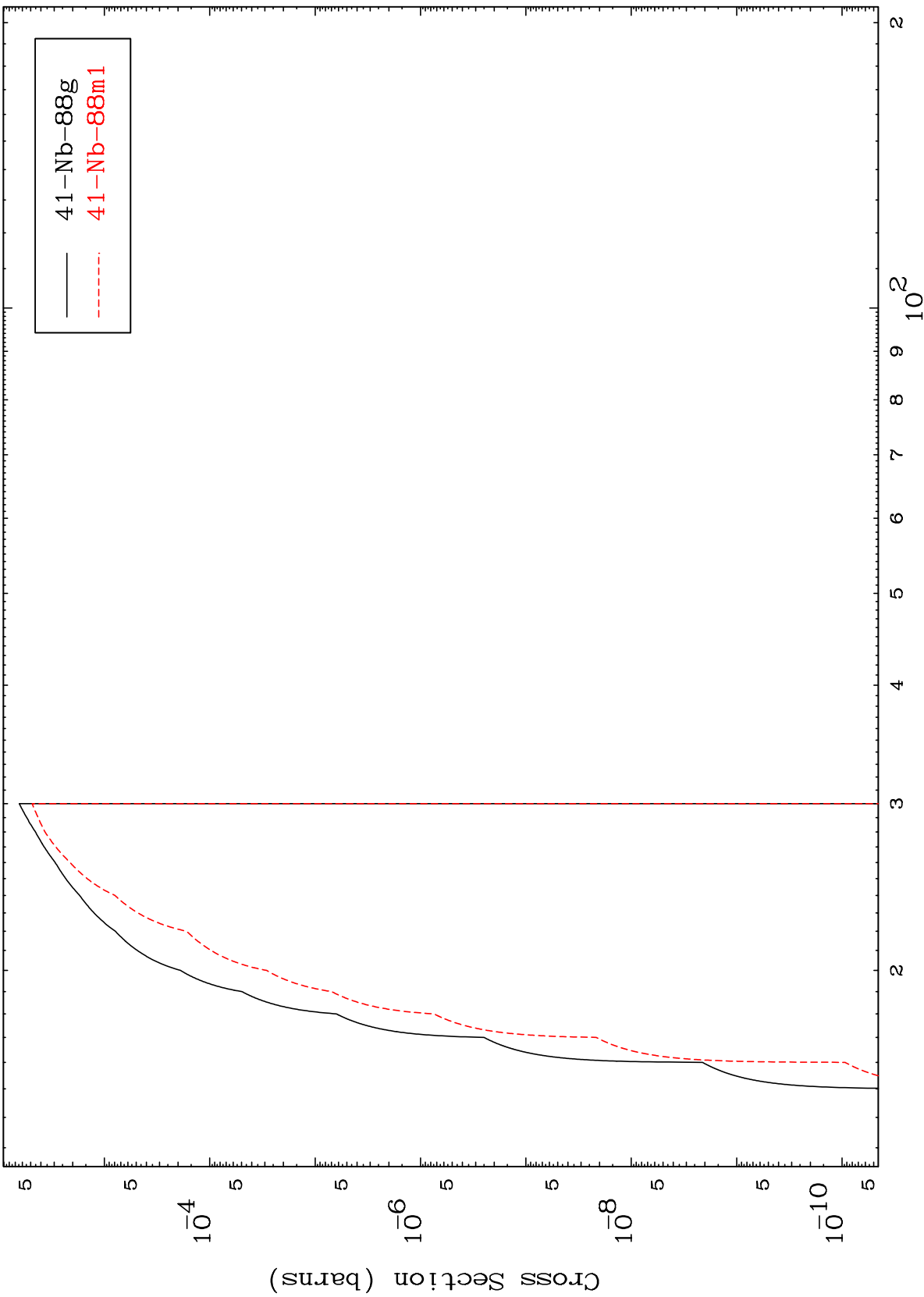
41-Nb-89g
41-Nb-89m1

MAT 4114

(t,n') t

41-Nb-89

Radionuclide Production Cross Section



20

Incident Energy (MeV)

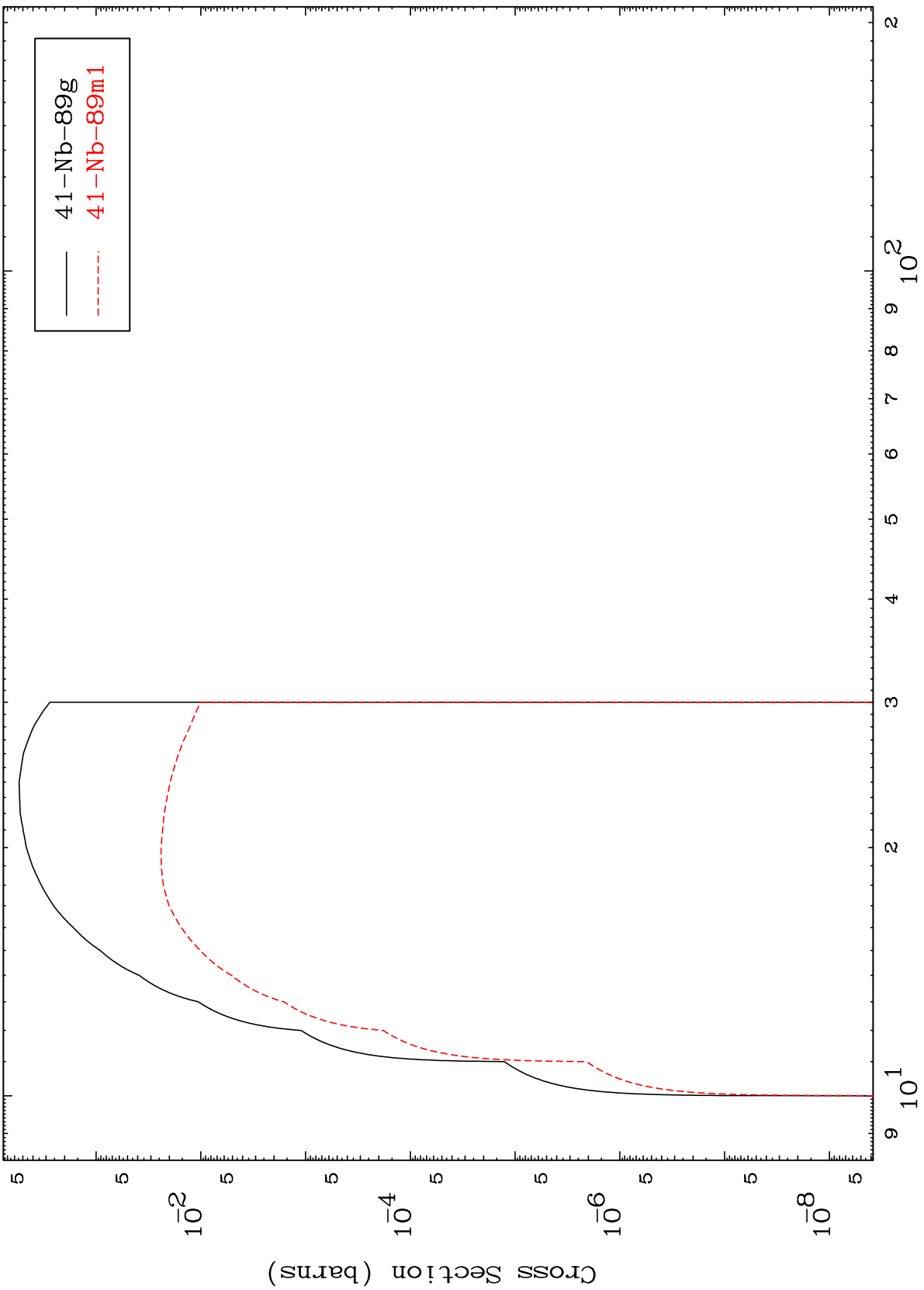
41-Nb-89

MAT 4114

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section

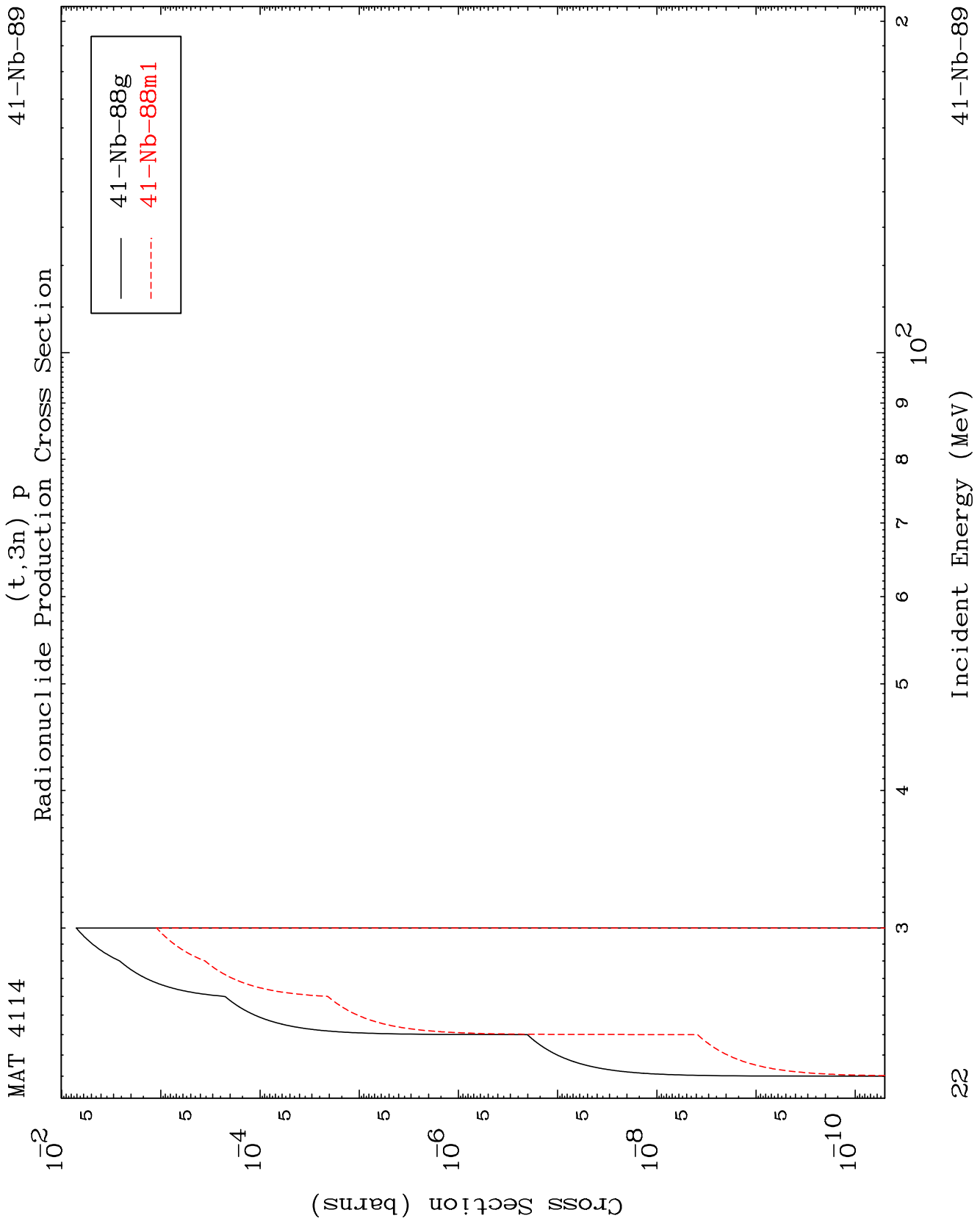


41-Nb-89g
41-Nb-89m1

21

Incident Energy (MeV)

41-Nb-89

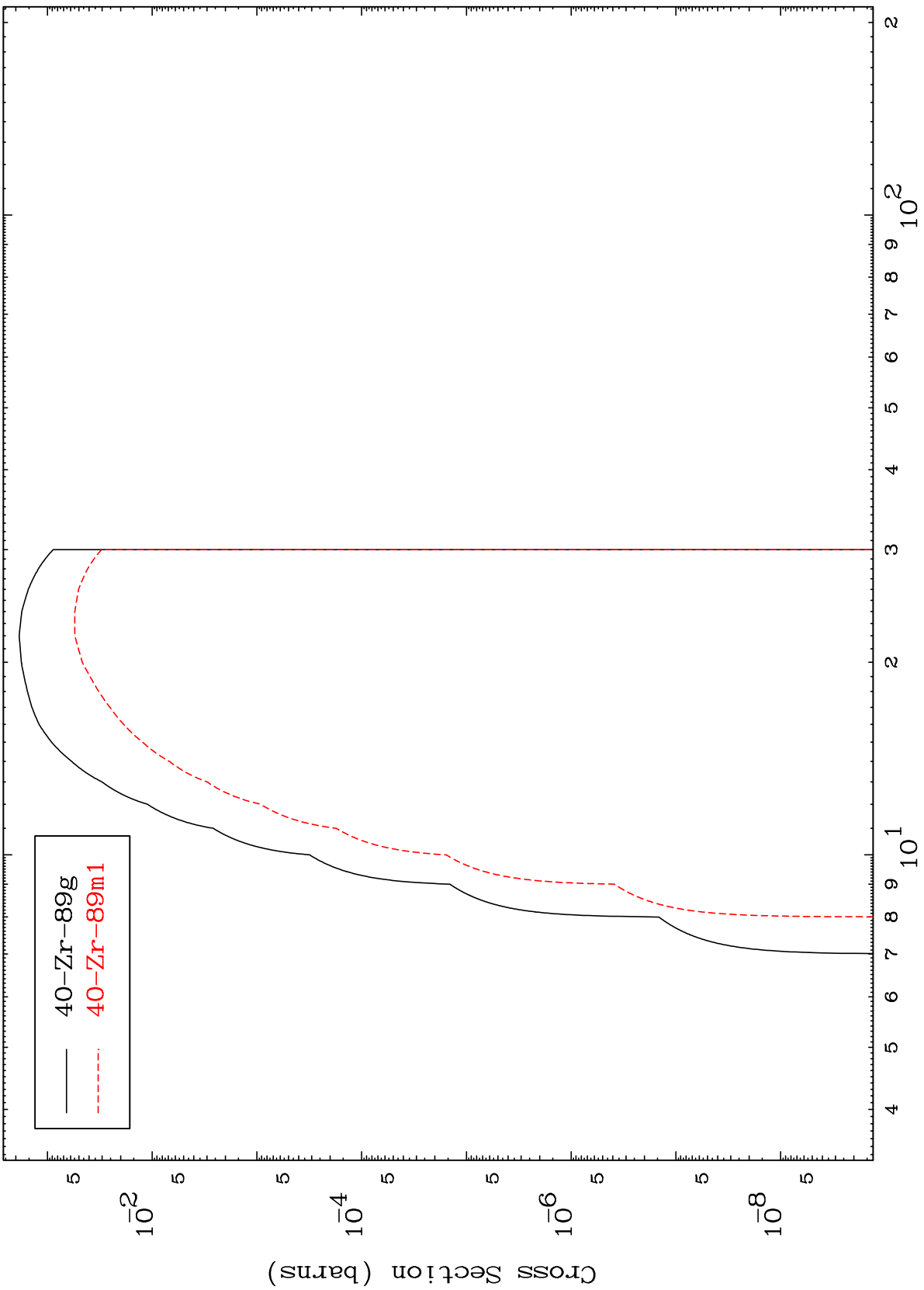


MAT 4114

(t,2n) p

41-Nb-89

Radionuclide Production Cross Section



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

23

Incident Energy (MeV)

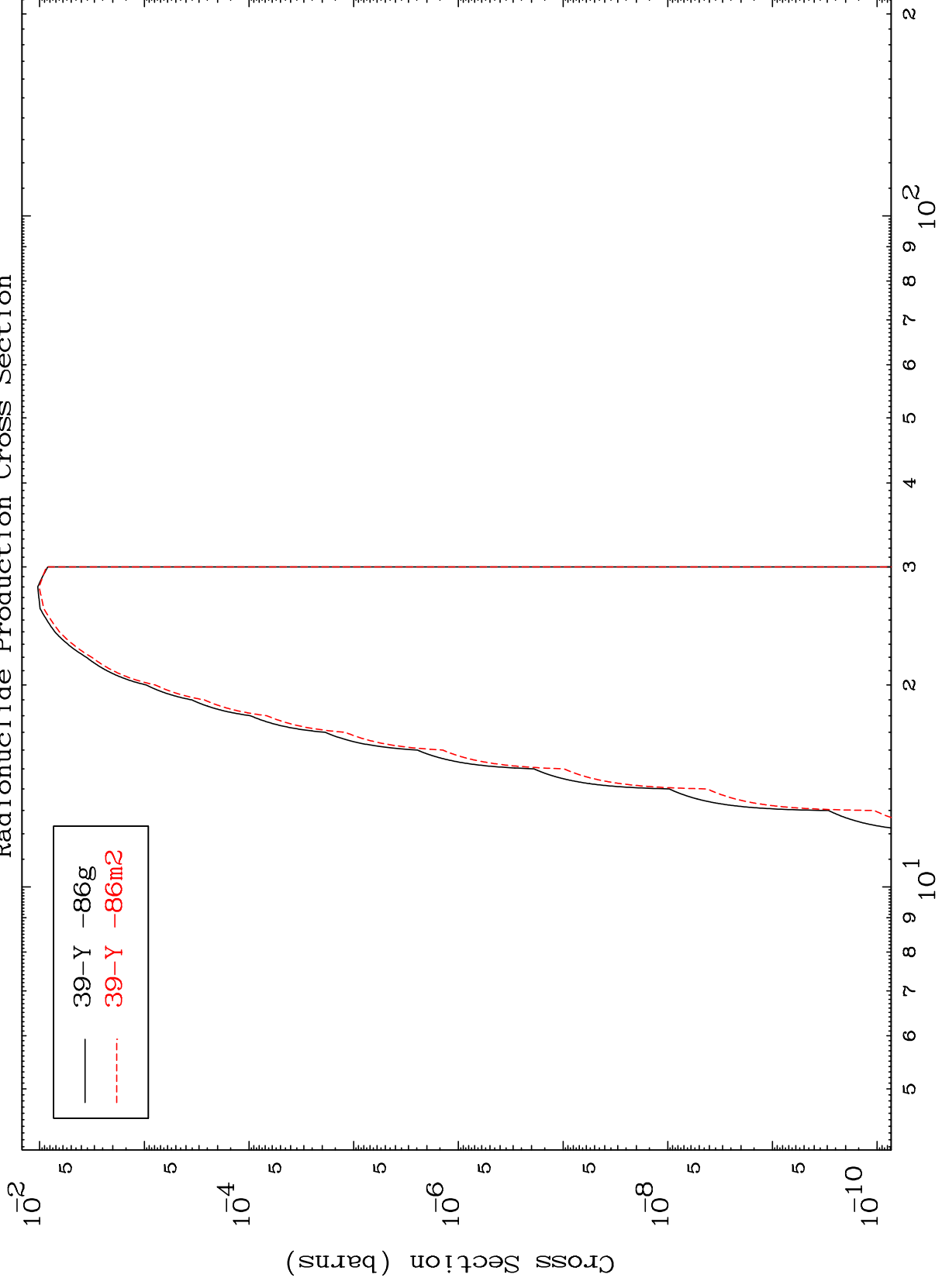
41-Nb-89

MAT 4114

(t,n') p α

41-Nb-89

Radionuclide Production Cross Section



— 39-Y -86g
- - - 39-Y -86m2

24

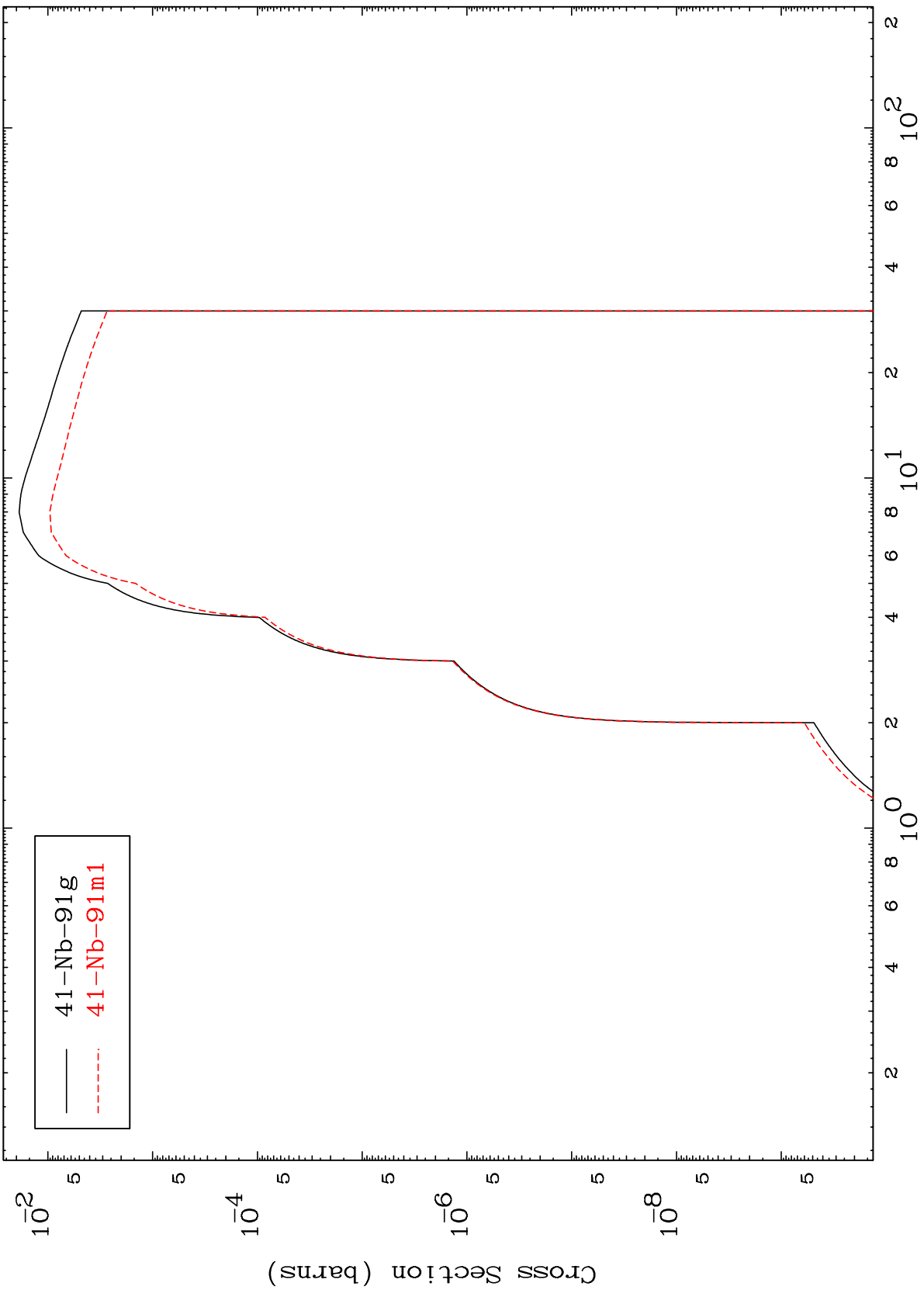
Incident Energy (MeV)

41-Nb-89

MAT 4114

41-Nb-89

(t,p)
Radionuclide Production Cross Section



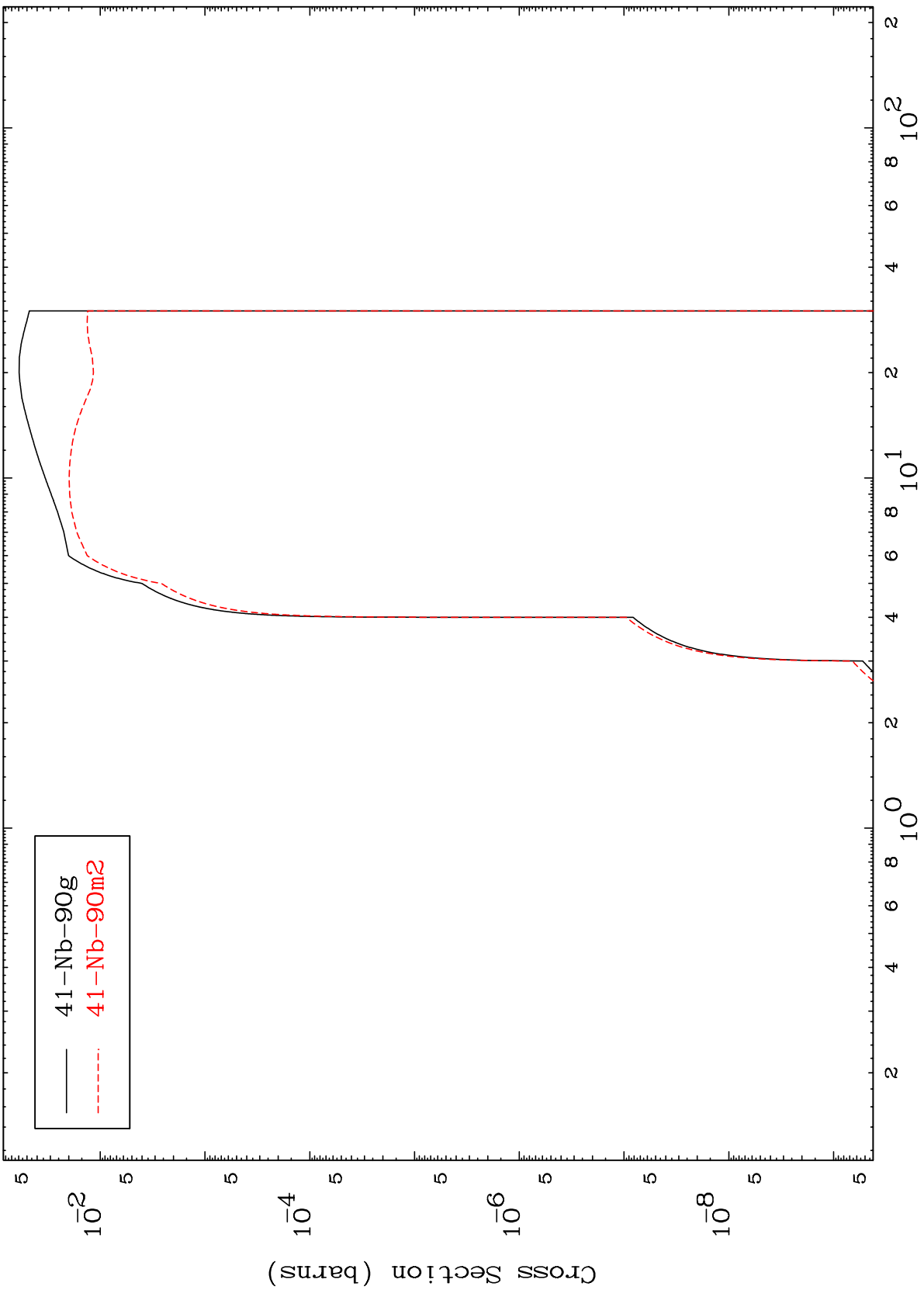
25

41-Nb-89

MAT 4114

41-Nb-89

(t,d)
Radionuclide Production Cross Section



— 41-Nb-90g
- - - 41-Nb-90m2

41-Nb-89

Incident Energy (MeV)

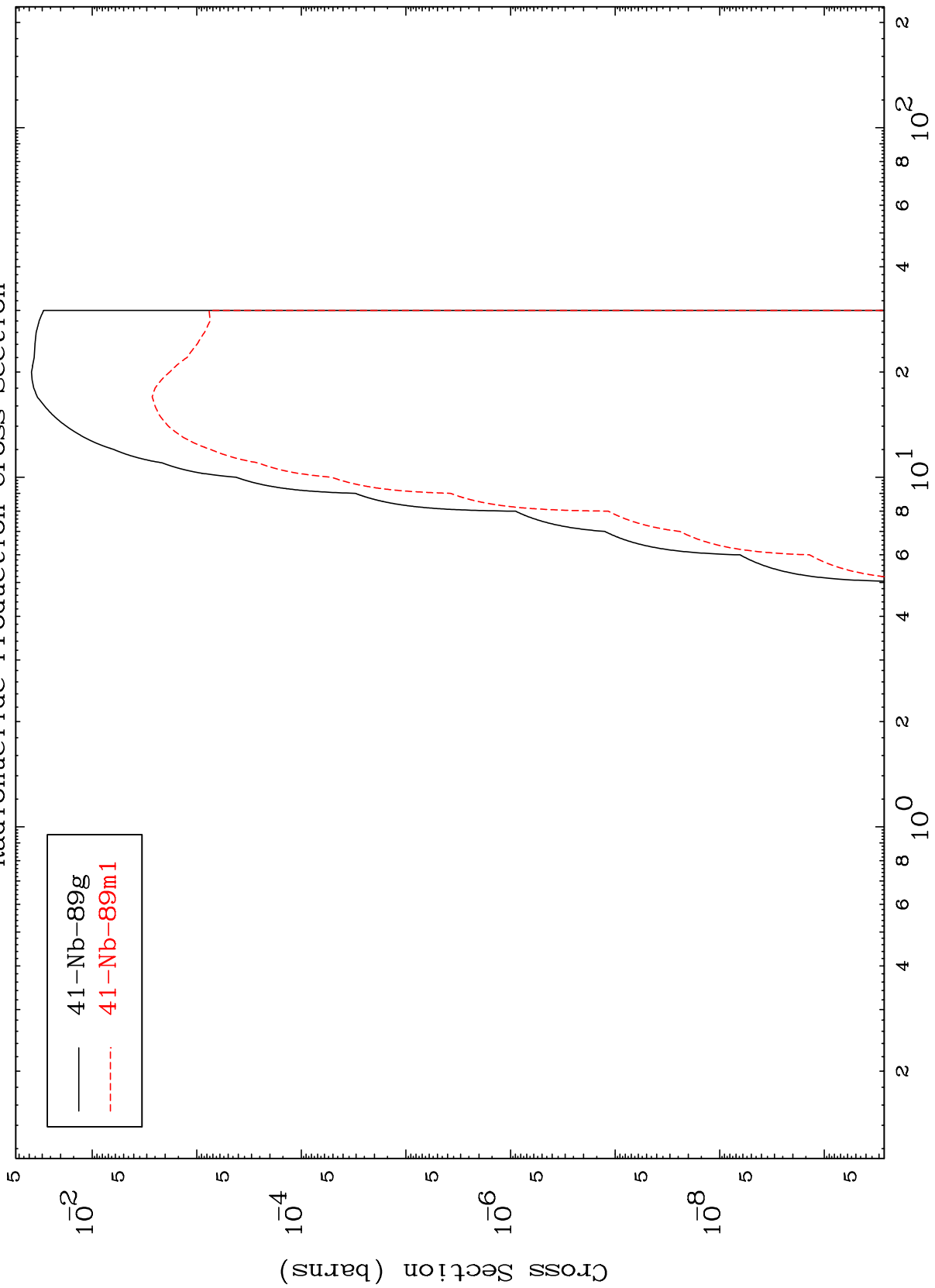
26

MAT 4114

(t, t)

41-Nb-89

Radionuclide Production Cross Section



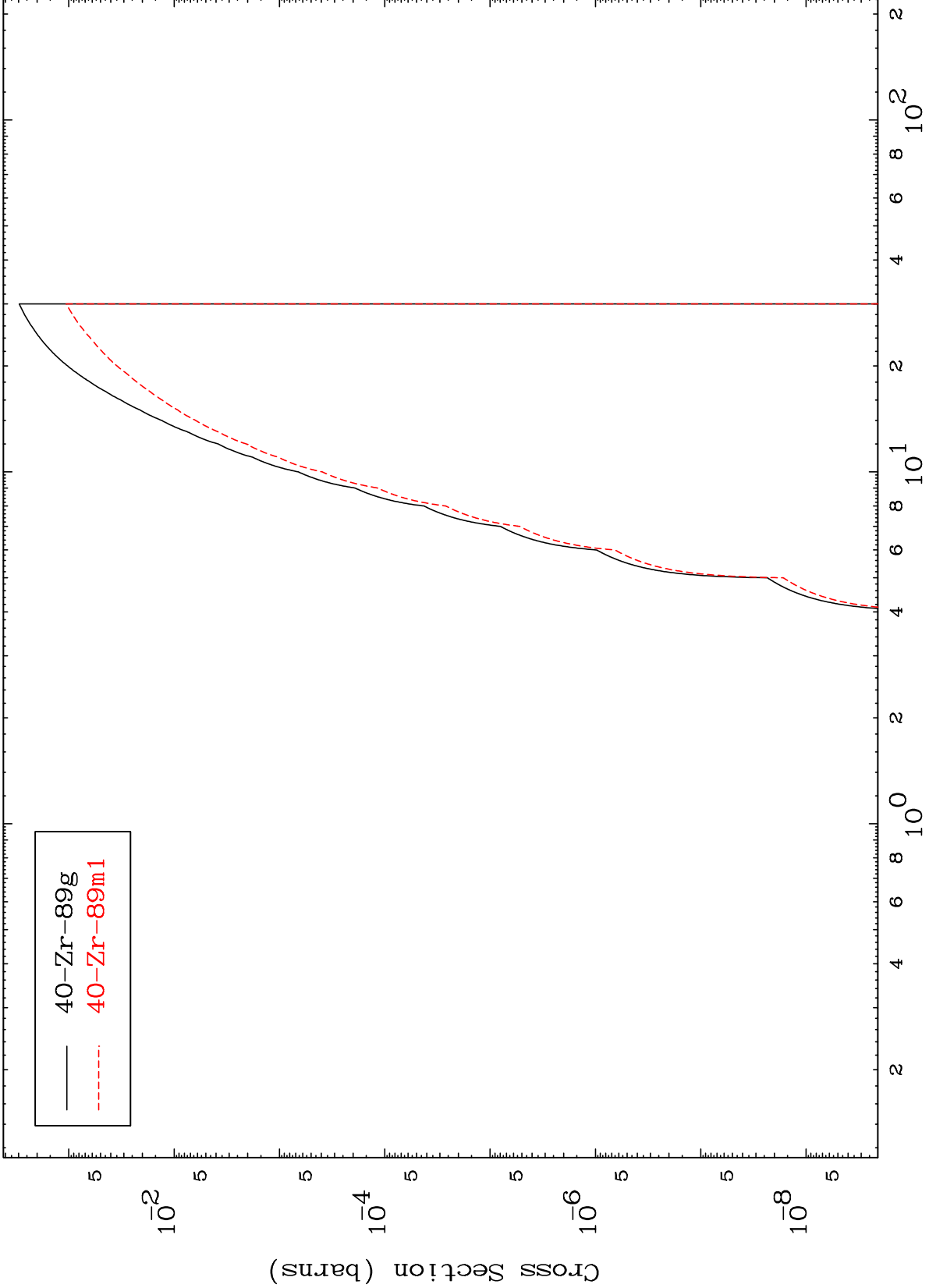
— 41-Nb-89g
- - - 41-Nb-89m1

MAT 4114

(t,He-3)

41-Nb-89

Radionuclide Production Cross Section

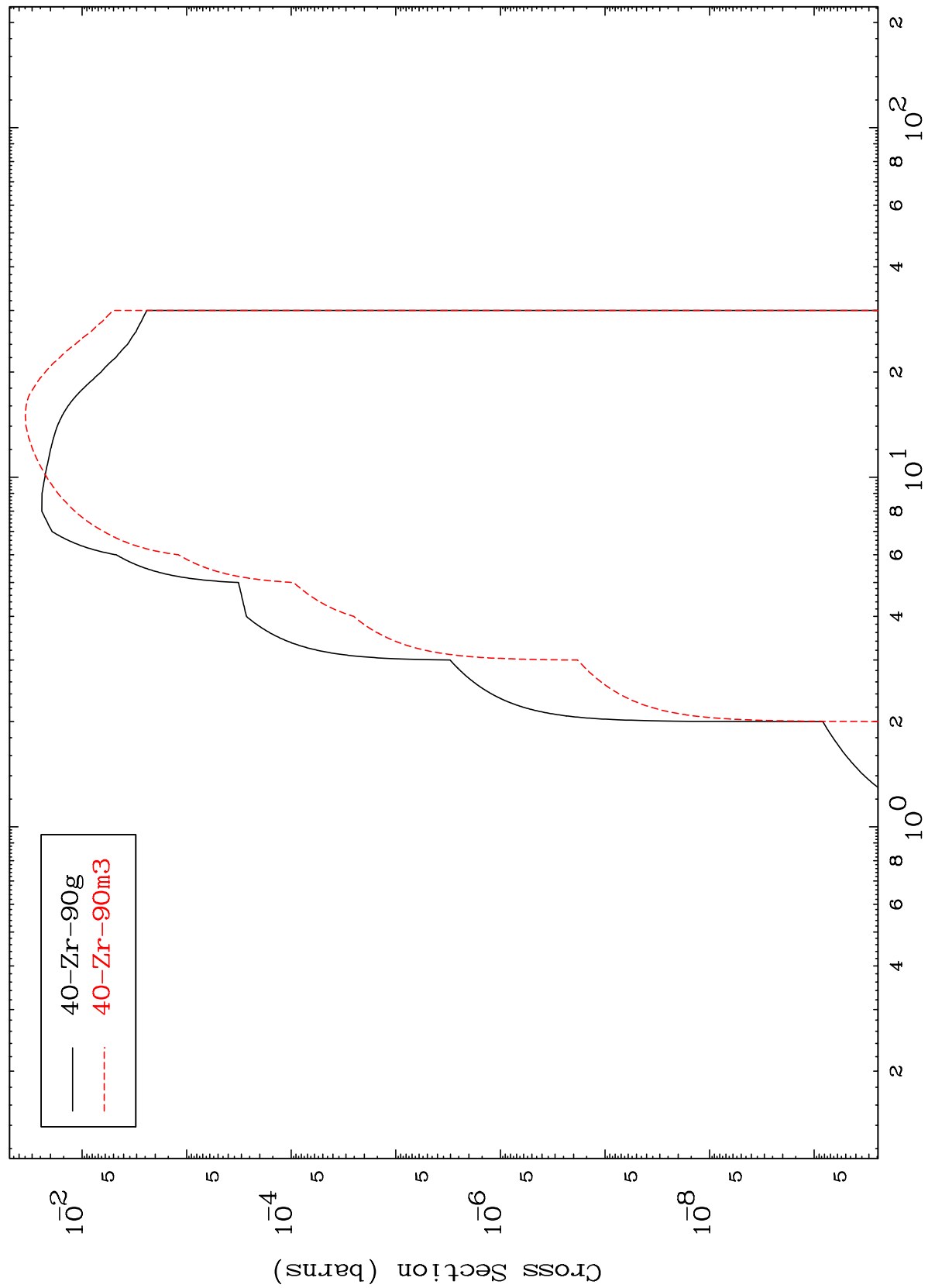


— 40-Zr-89g
- - - 40-Zr-89m1

MAT 4114

41-Nb-89

(t,2p)
Radionuclide Production Cross Section



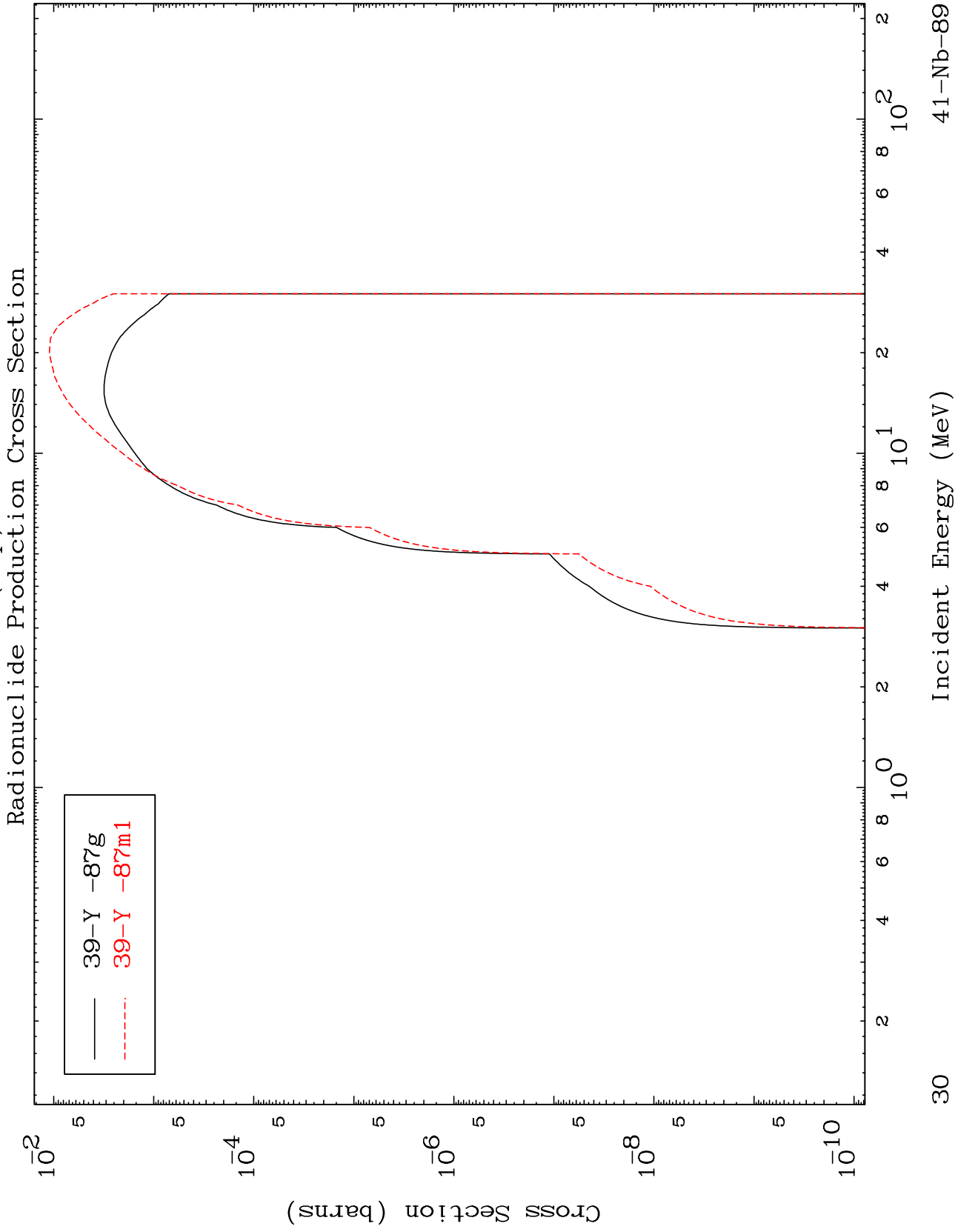
29

41-Nb-89

MAT 4114

(t,p) α

41-Nb-89

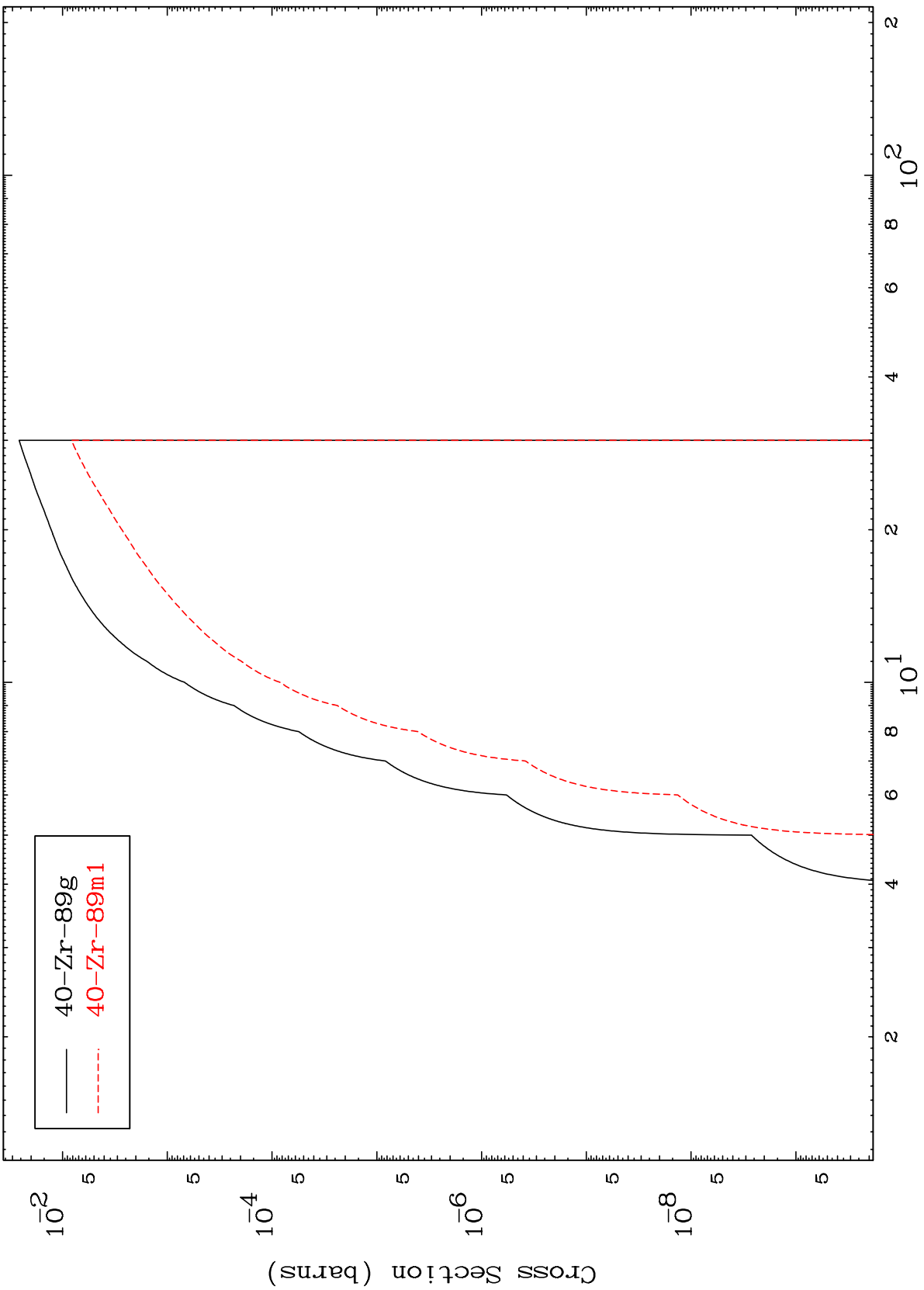


MAT 4114

(t,p) d

41-Nb-89

Radionuclide Production Cross Section



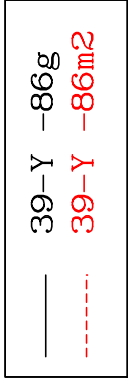
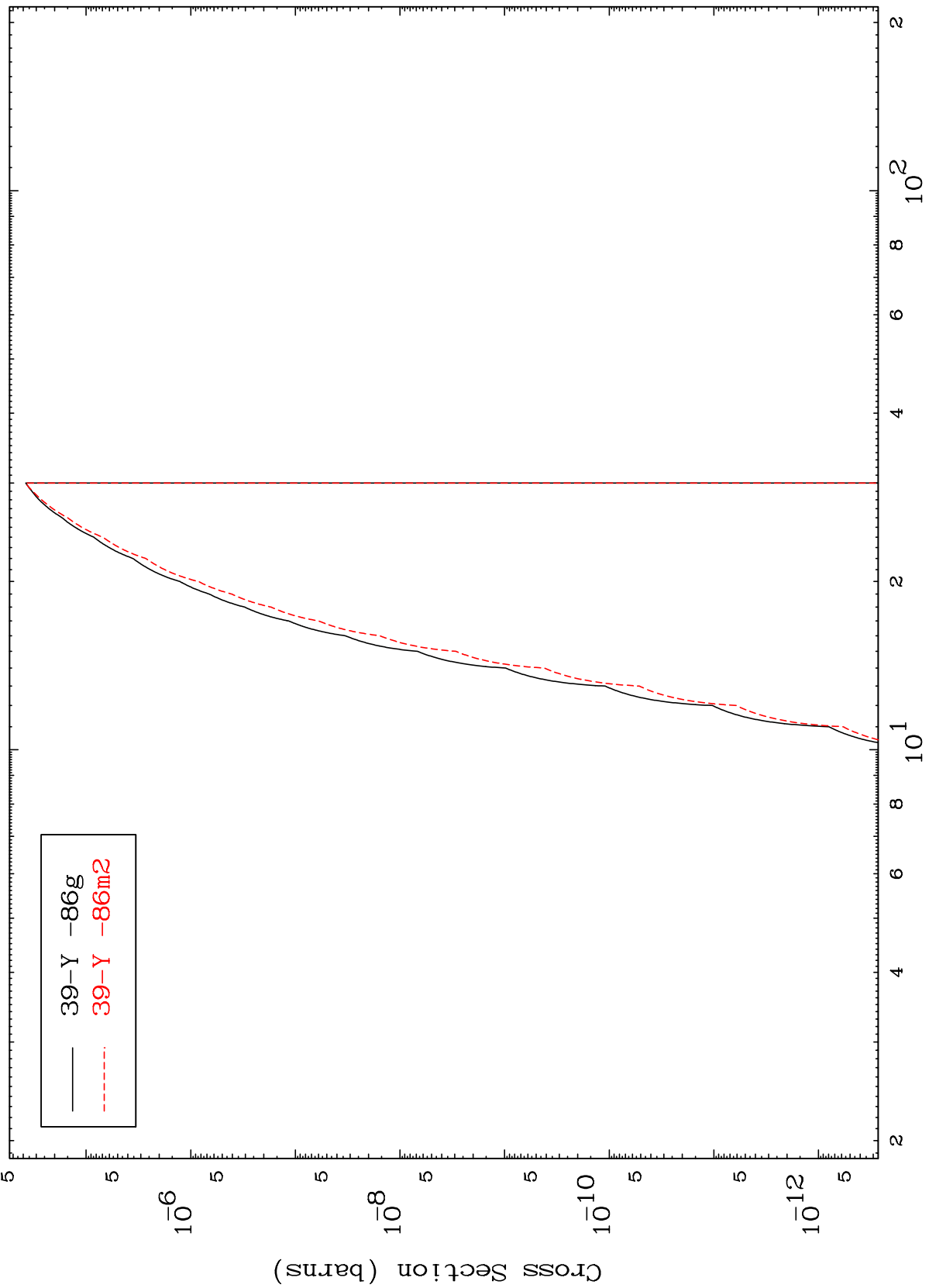
— 40-Zr-89g
- - - 40-Zr-89m1

MAT 4114

(t,d) α

41-Nb-89

Radionuclide Production Cross Section



32

Incident Energy (MeV)

41-Nb-89