

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

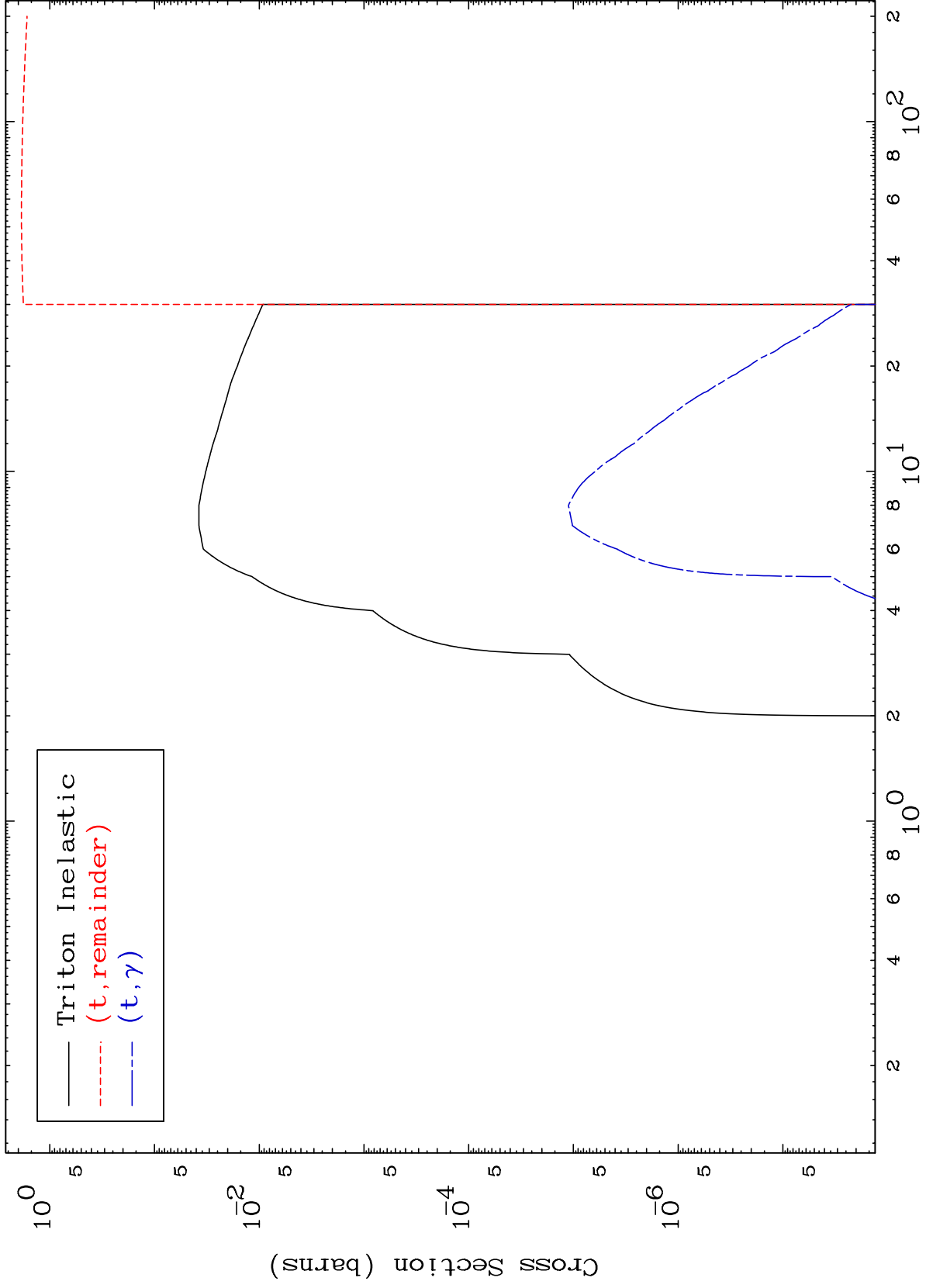
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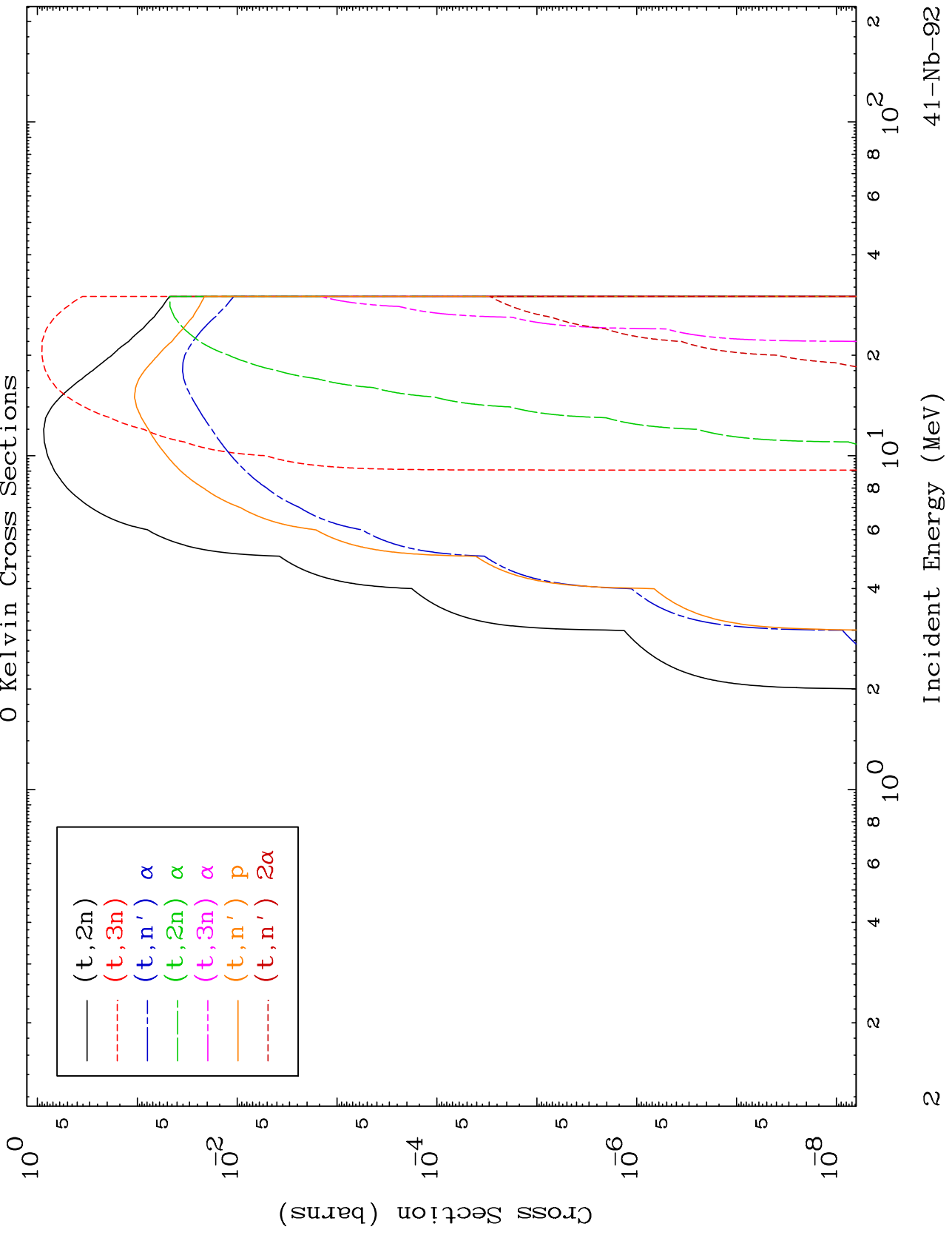
Press Mouse Button to Start

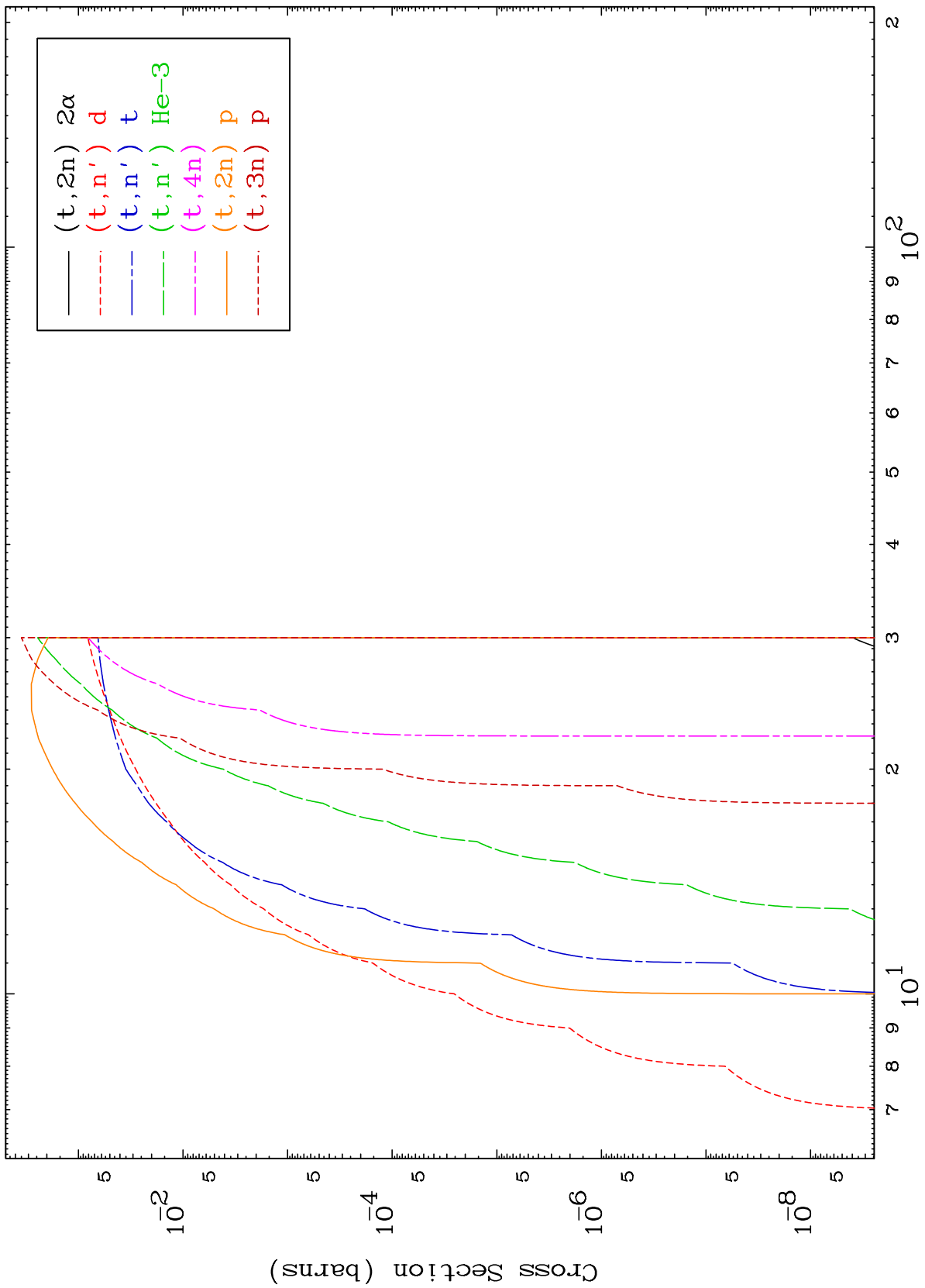
MAT 4123

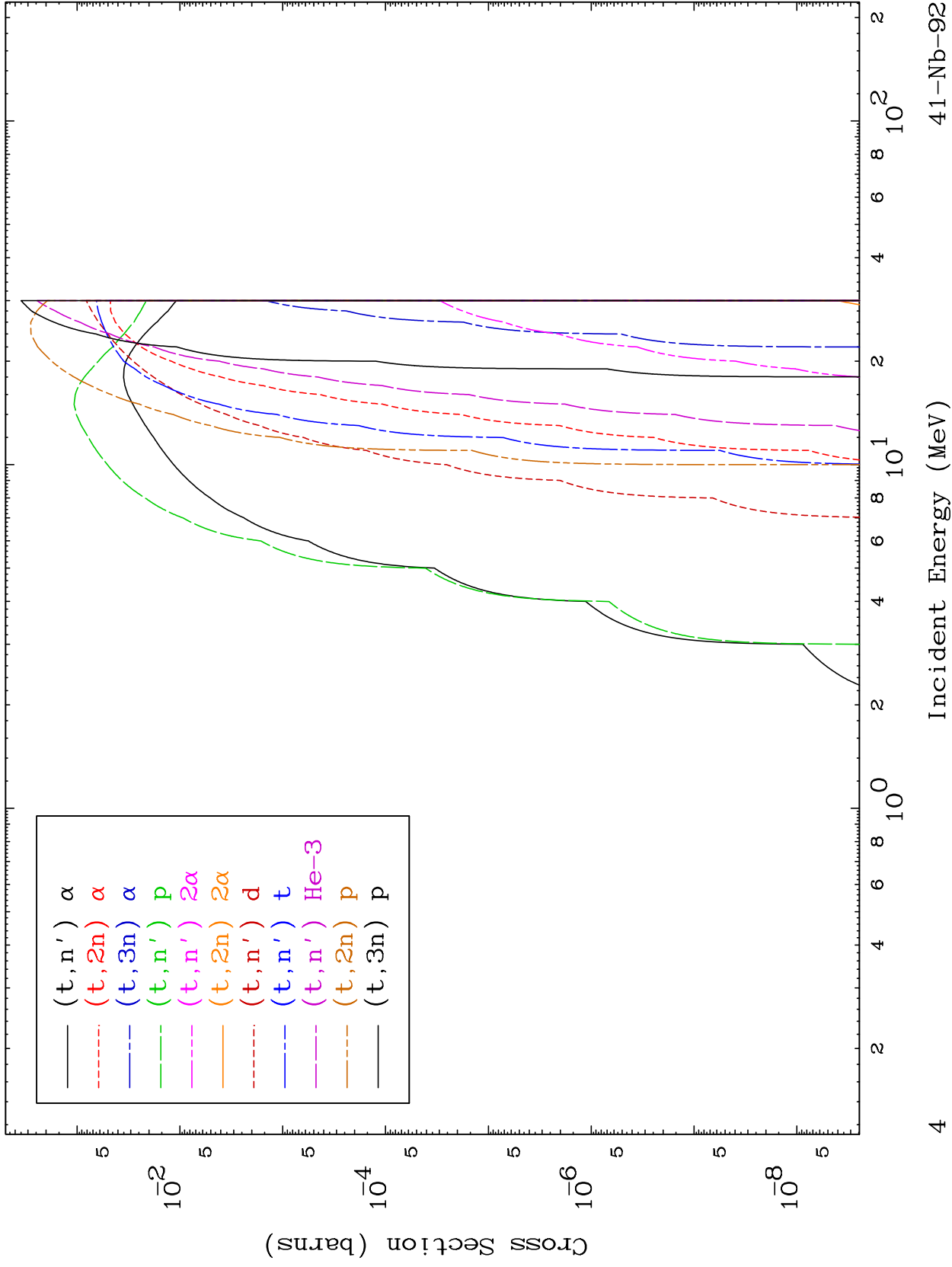
Triton Major
0 Kelvin Cross Sections

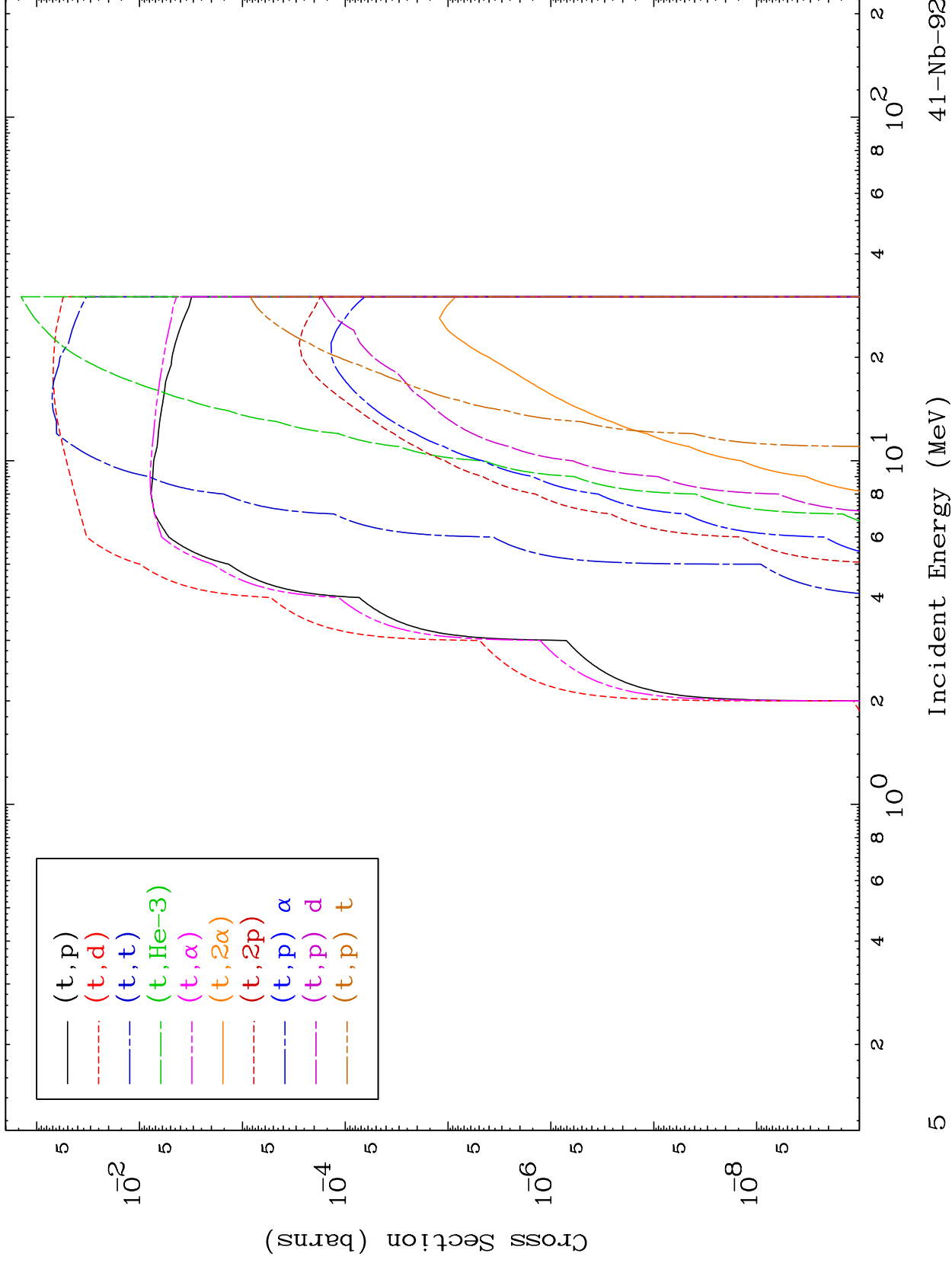
41-Nb-92







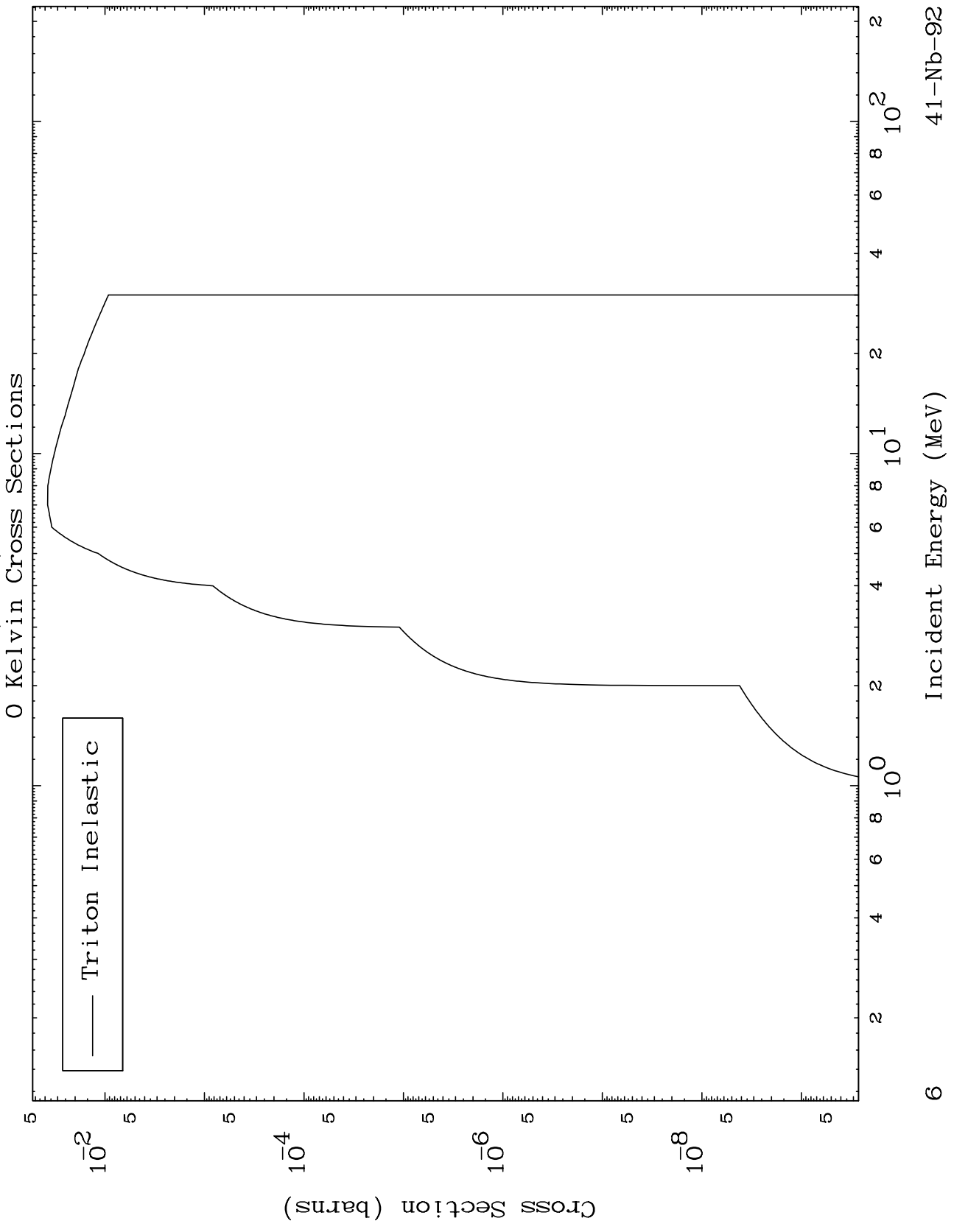




MAT 4123

(t, n') Level

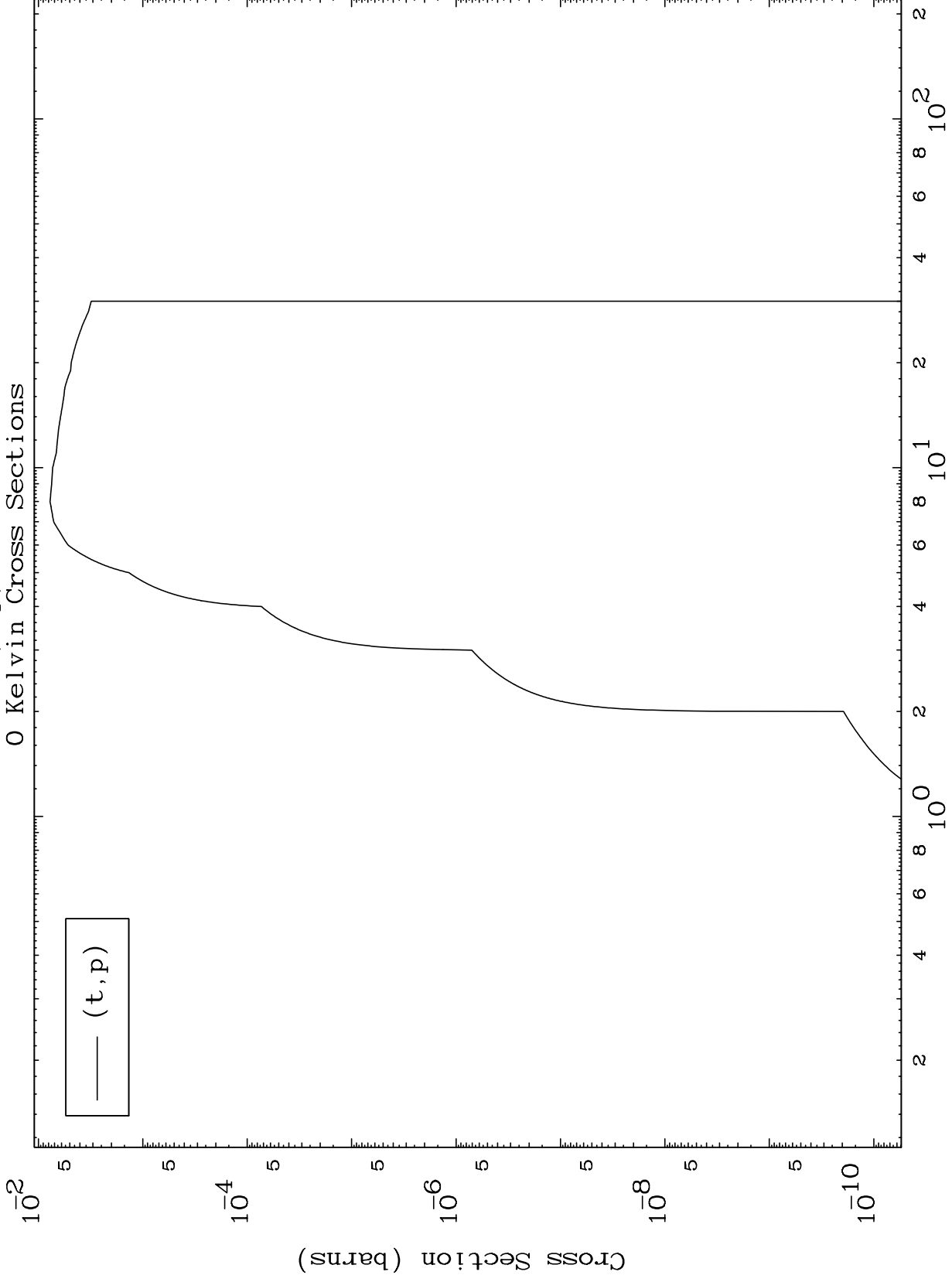
41-Nb-92



MAT 4123

(t,p) Levels

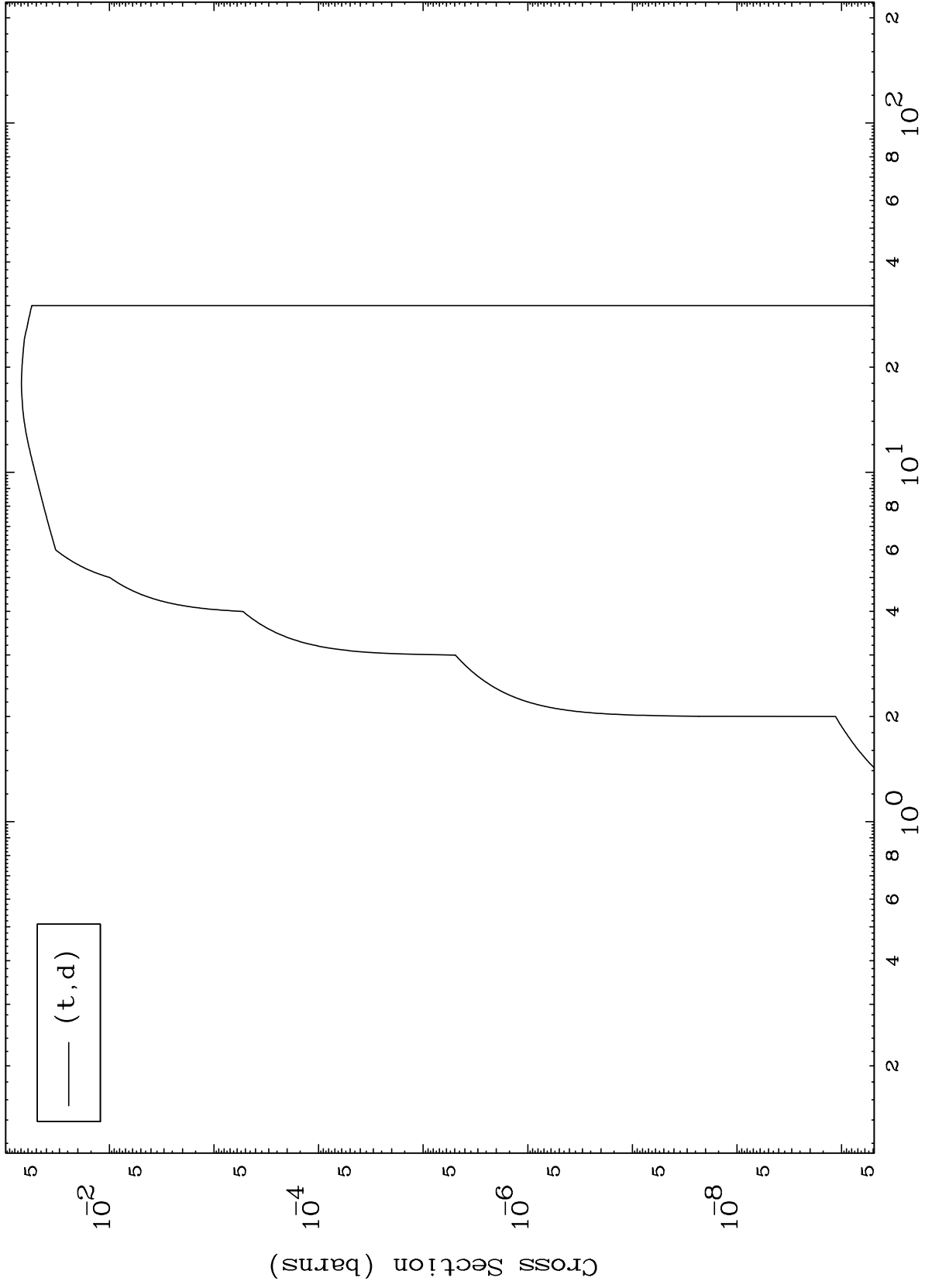
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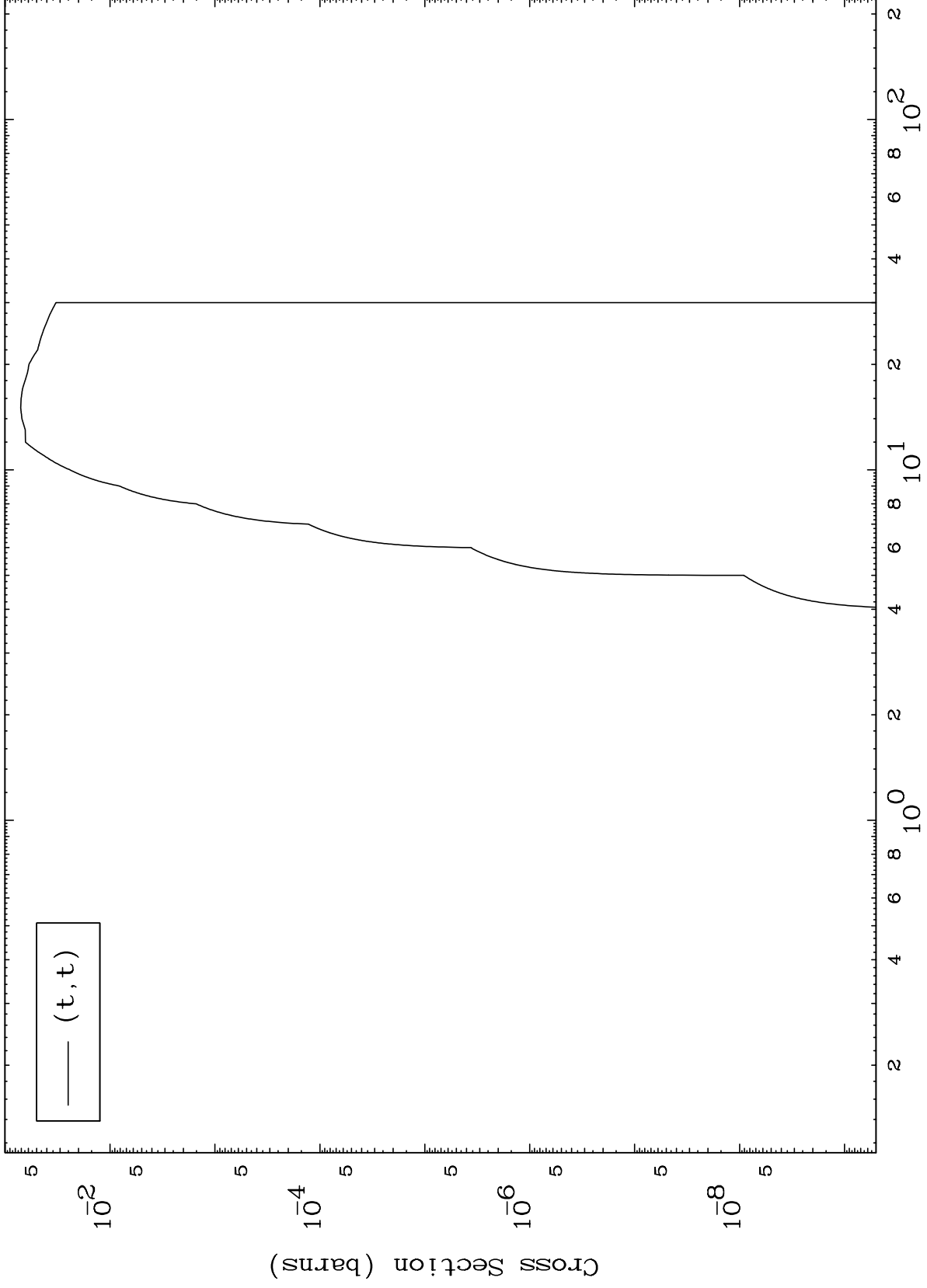


MAT 4123

(t,d) Levels
0 Kelvin Cross Sections

41-Nb-92

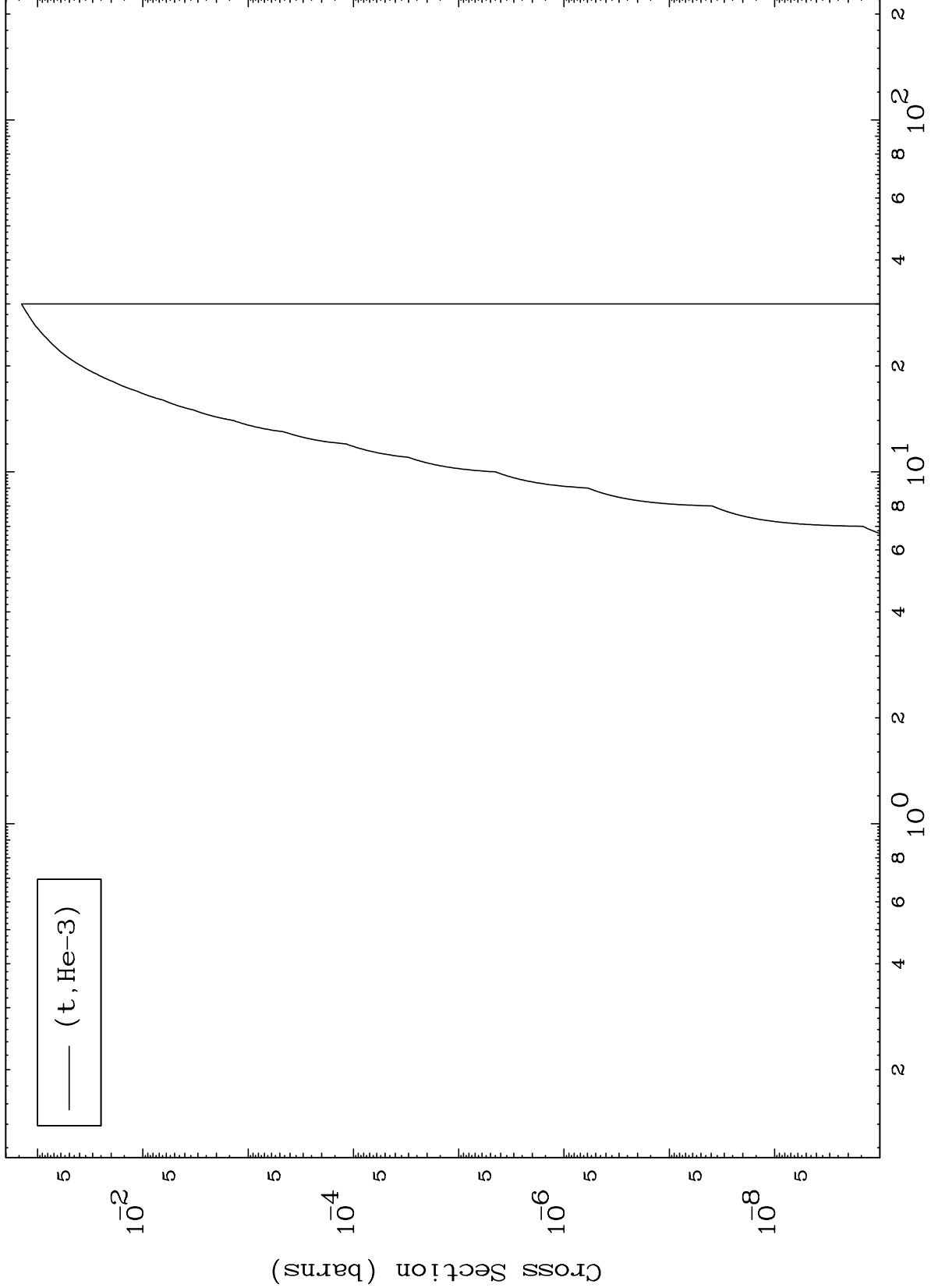




MAT 4123

(t,He3) Levels
0 Kelvin Cross Sections

41-Nb-92



10

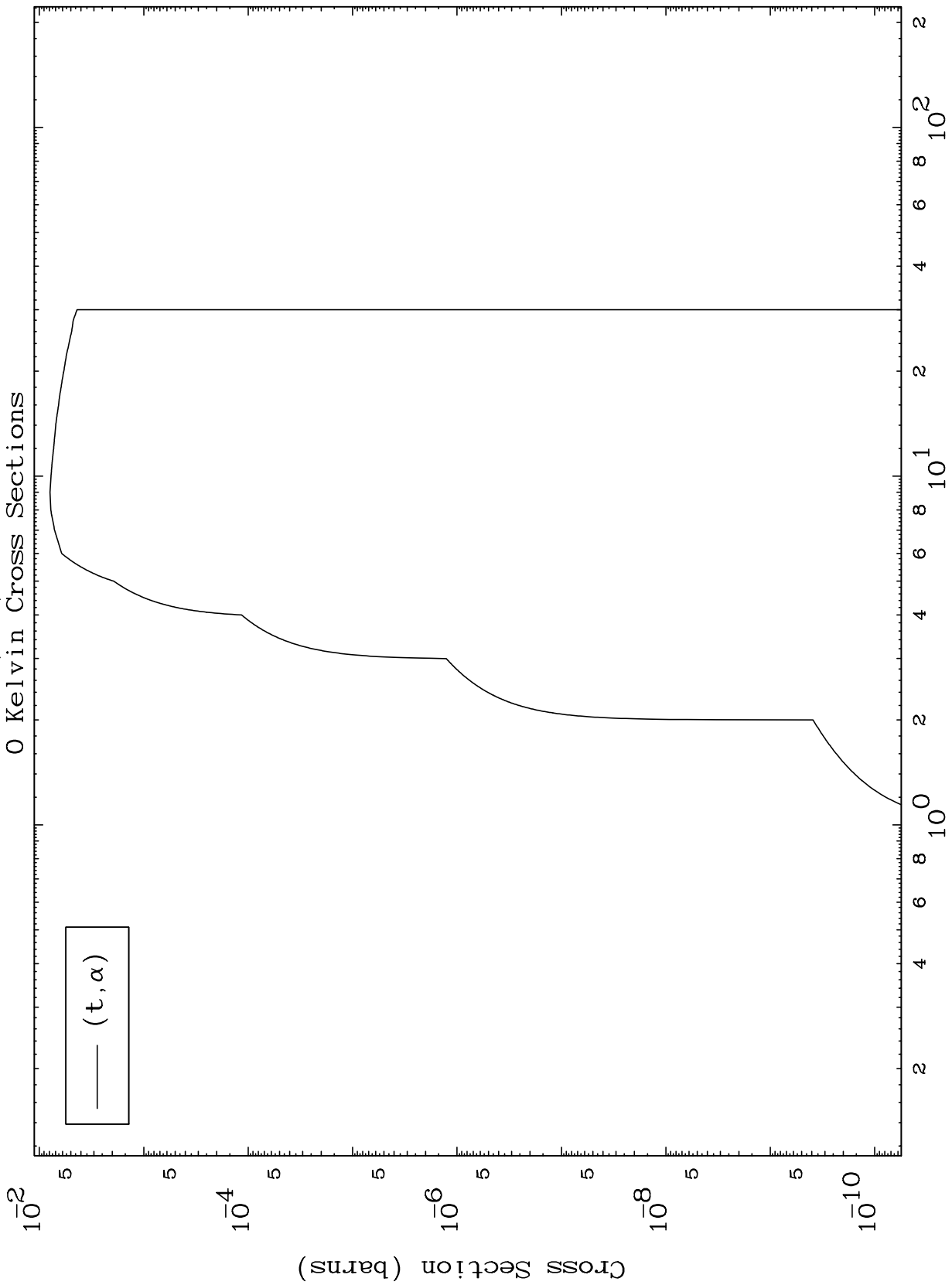
Incident Energy (MeV)

41-Nb-92

MAT 4123

41-Nb-92

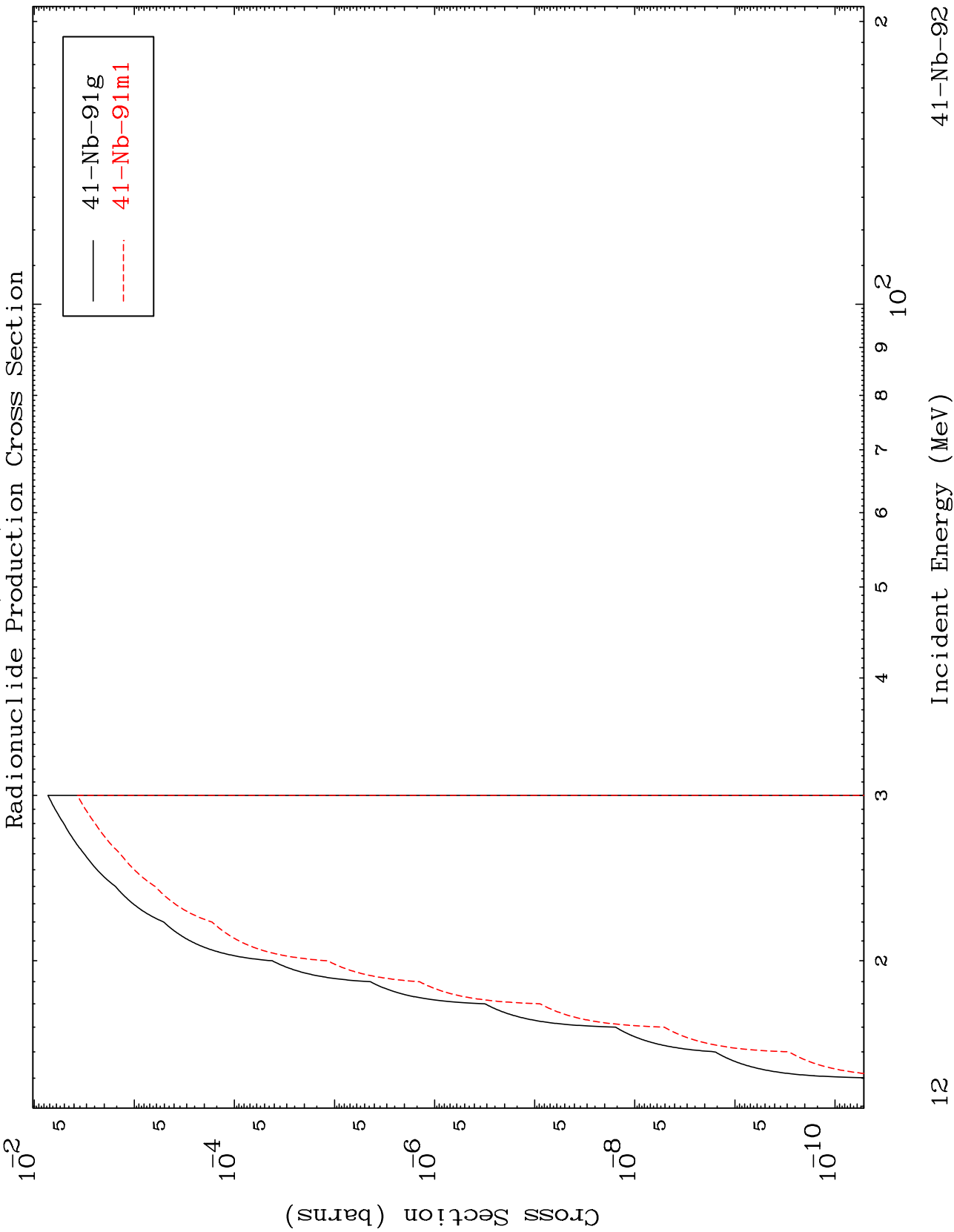
(t, α) Levels
0 Kelvin Cross Sections



MAT 4123

(t,2n) d

41-Nb-92

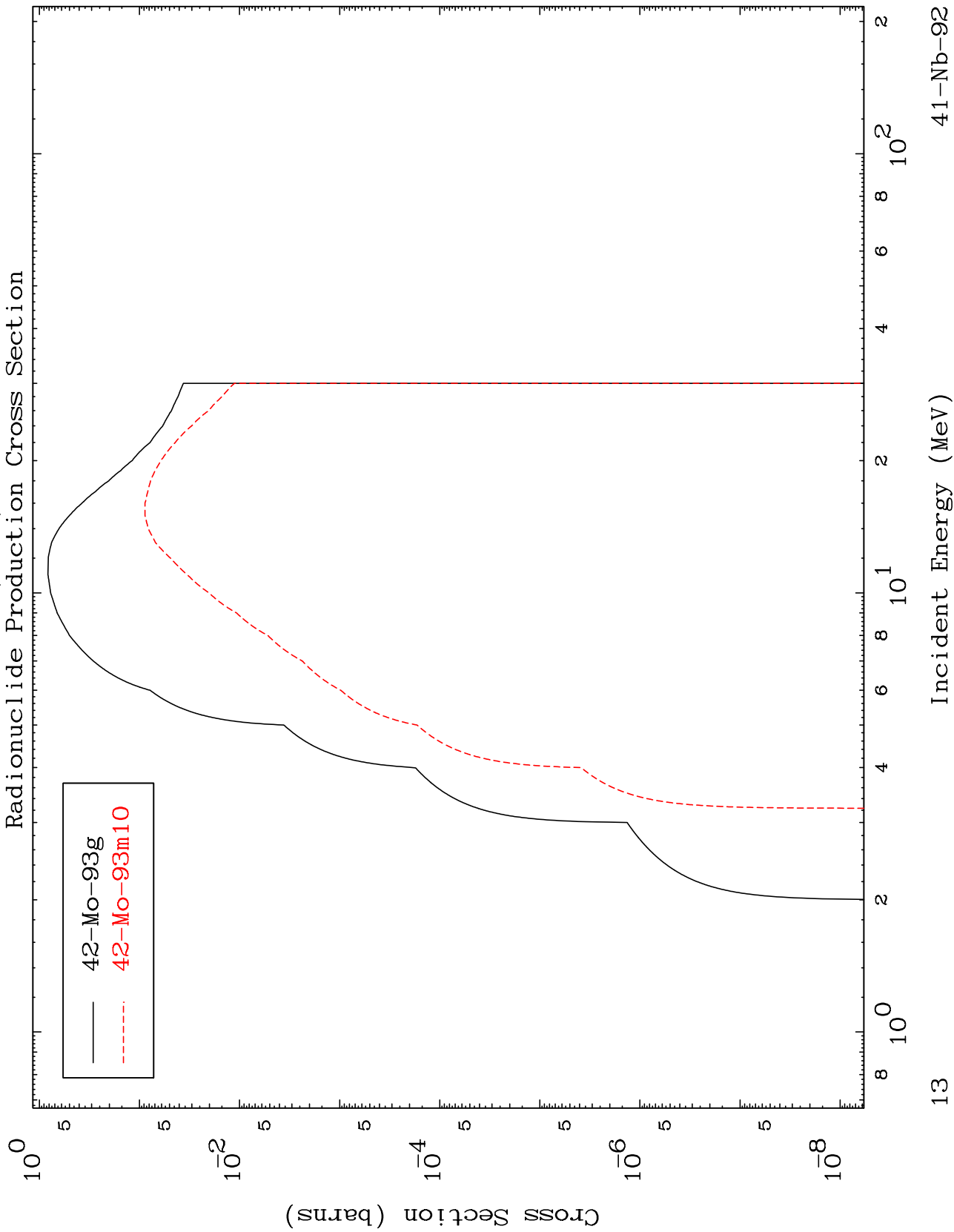


12

41-Nb-92

MAT 4123

41-Nb-92



13

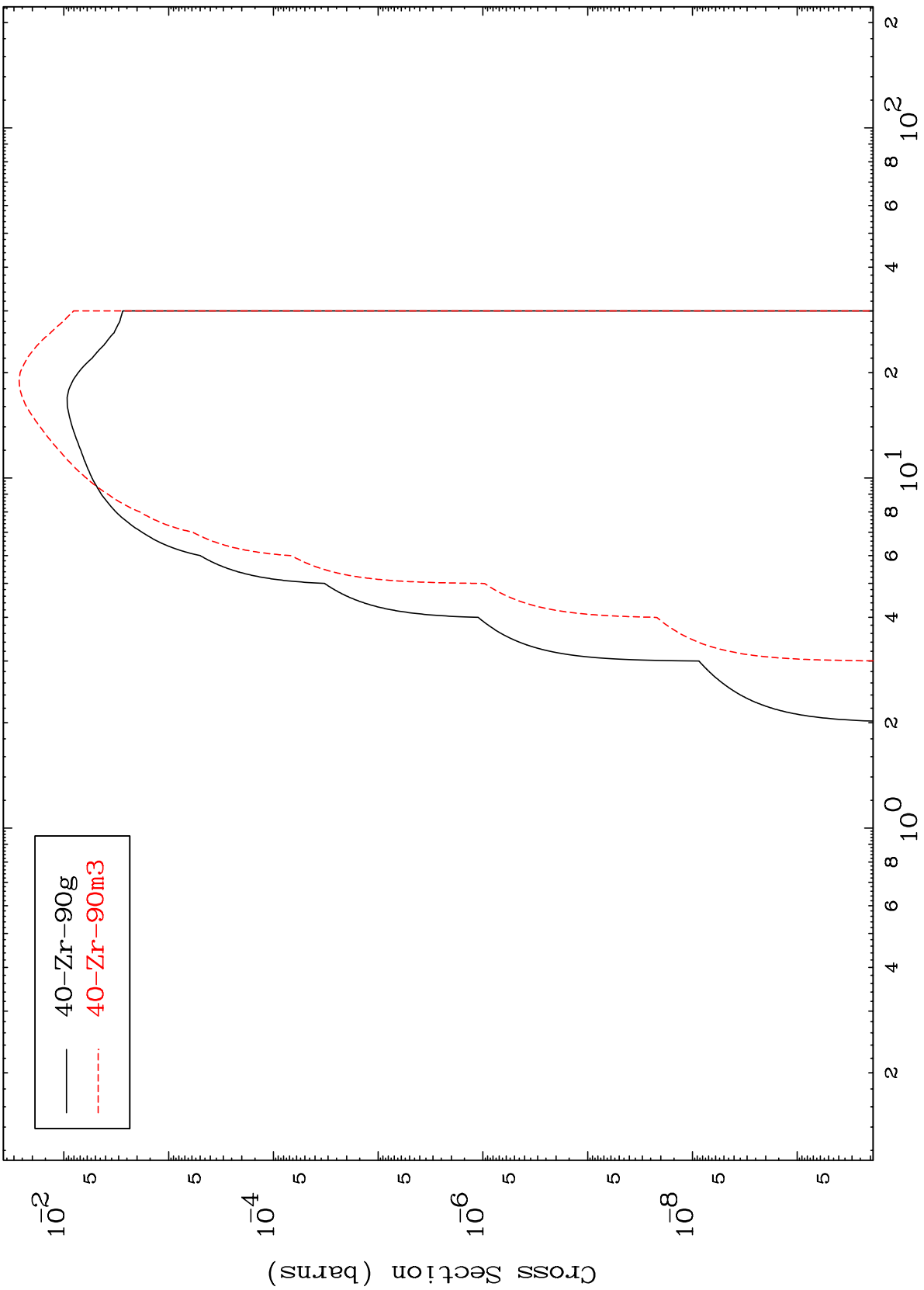
41-Nb-92

MAT 4123

(t,n') α

41-Nb-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

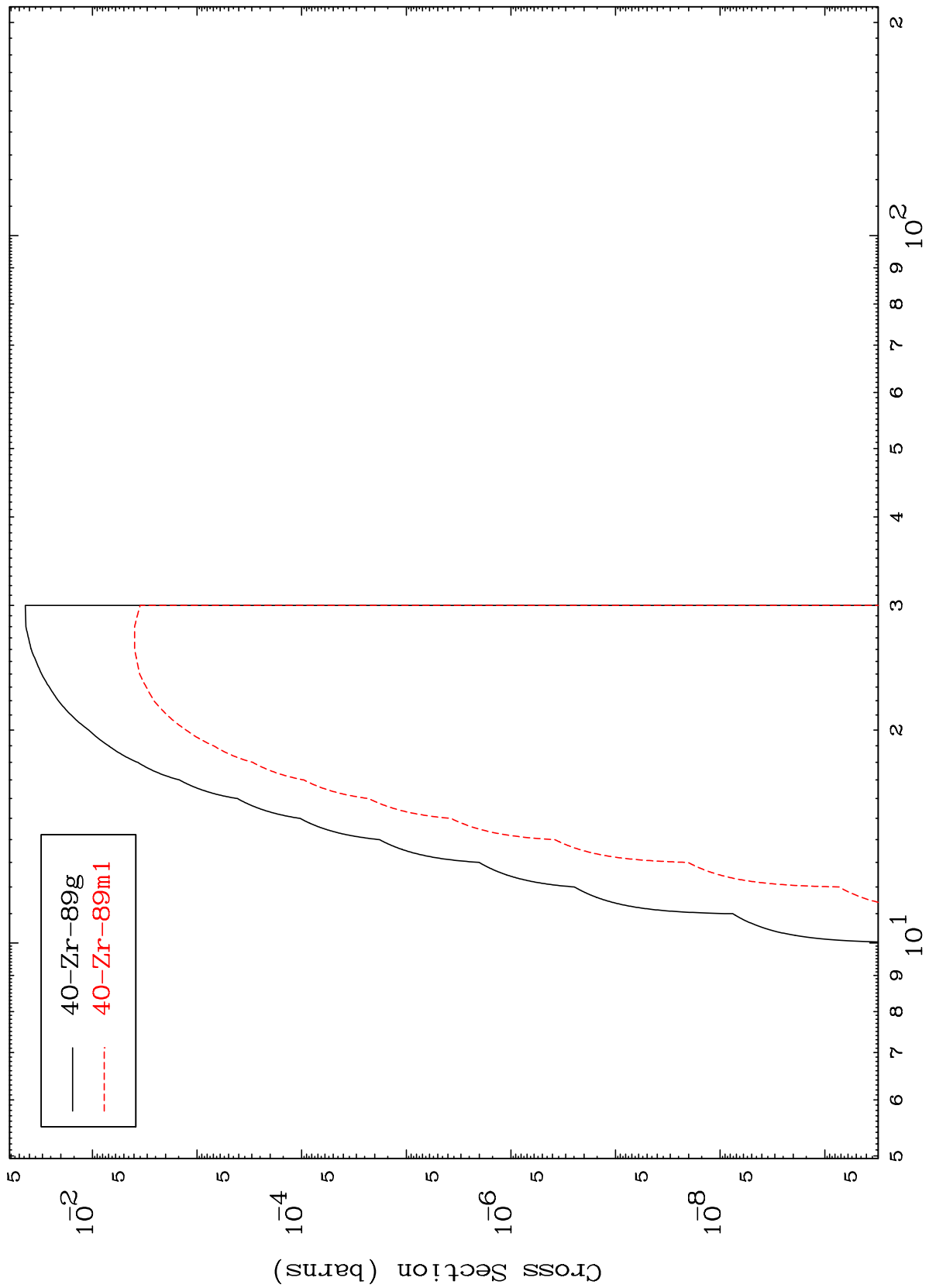
41-Nb-92

MAT 4123

(t,2n) α

41-Nb-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

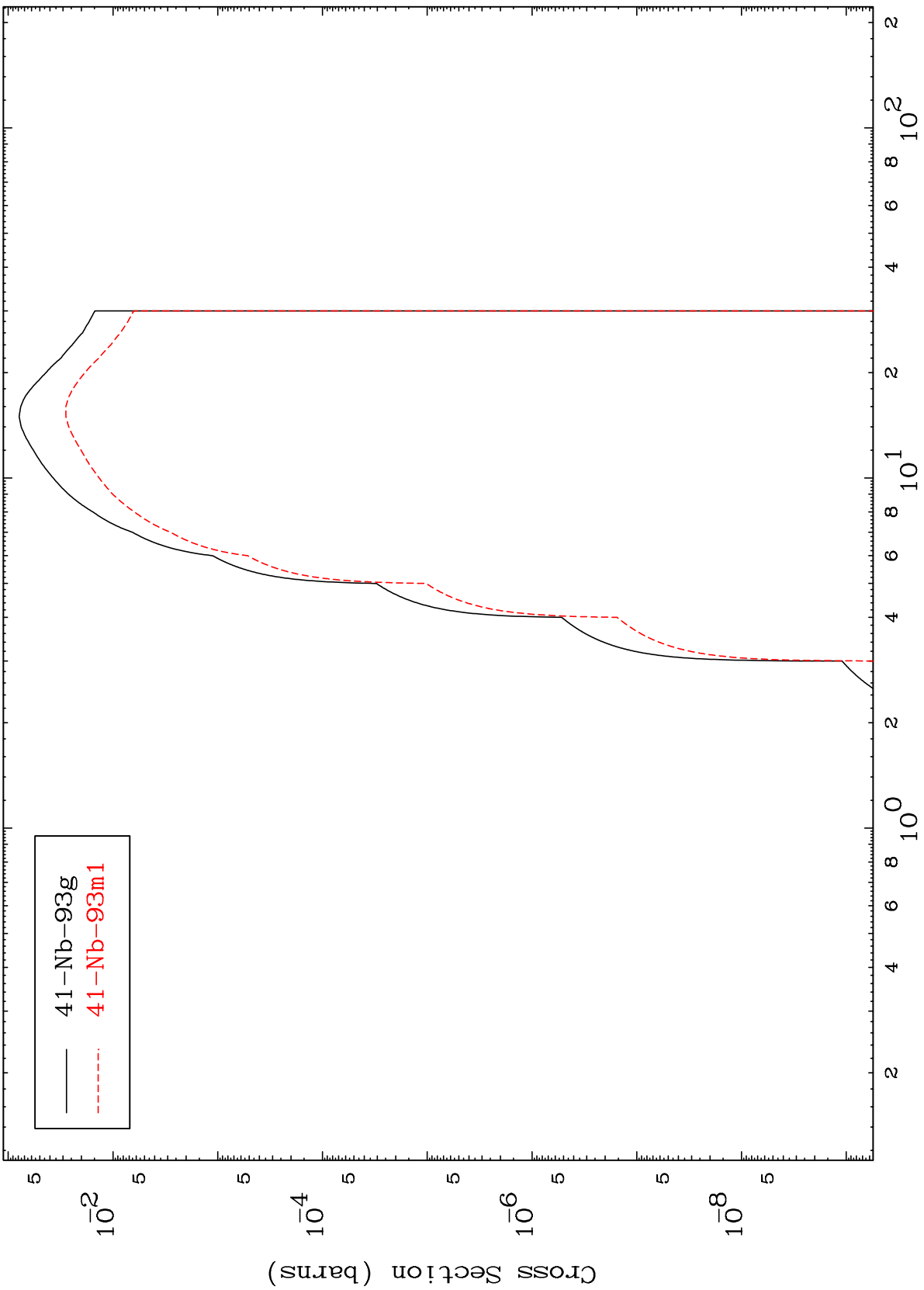
41-Nb-92

MAT 4123

(t,n') p

41-Nb-92

Radionuclide Production Cross Section



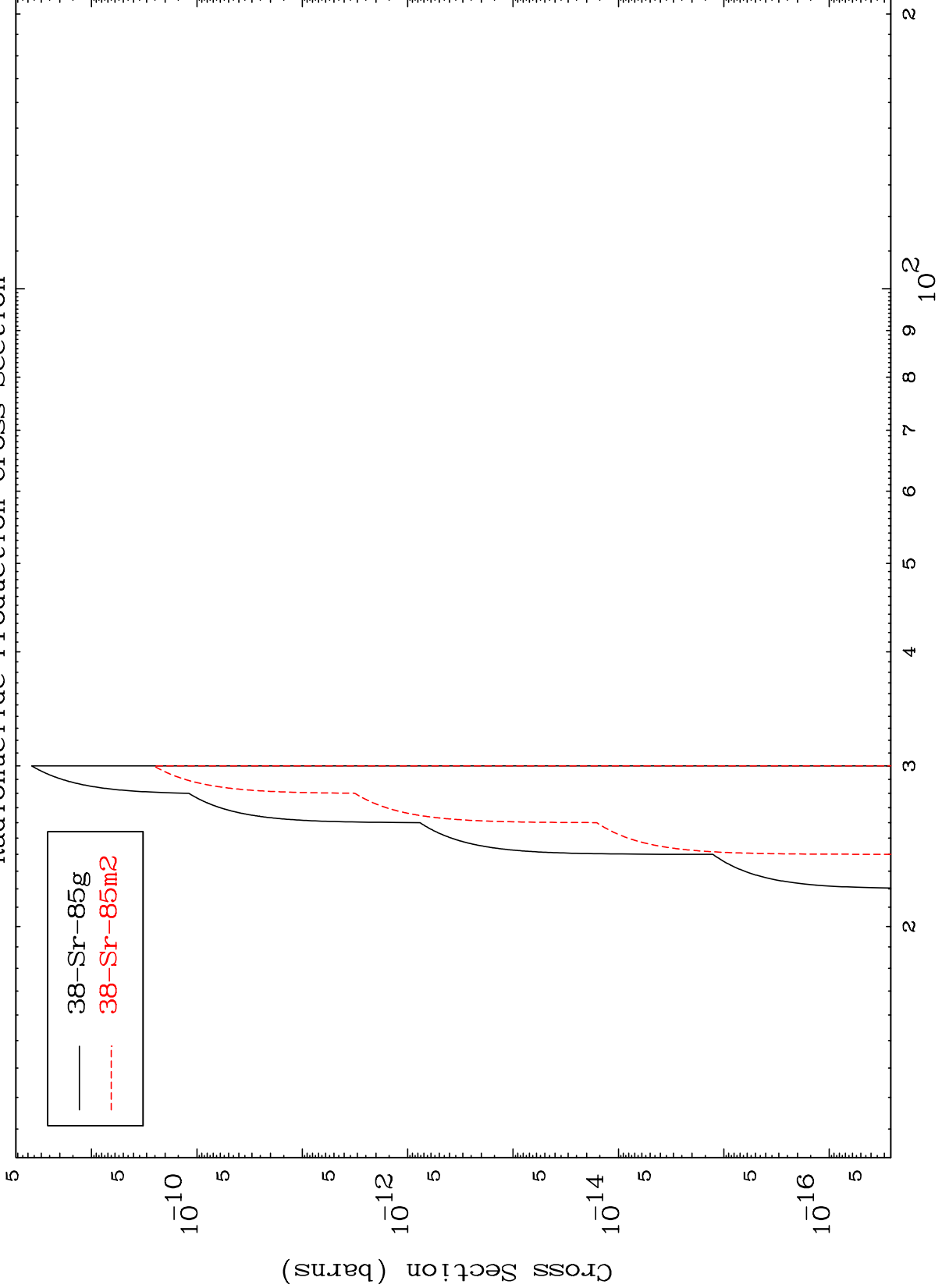
— 41-Nb-93g
- - - 41-Nb-93m1

MAT 4123

(t,2n) 2α

41-Nb-92

Radionuclide Production Cross Section



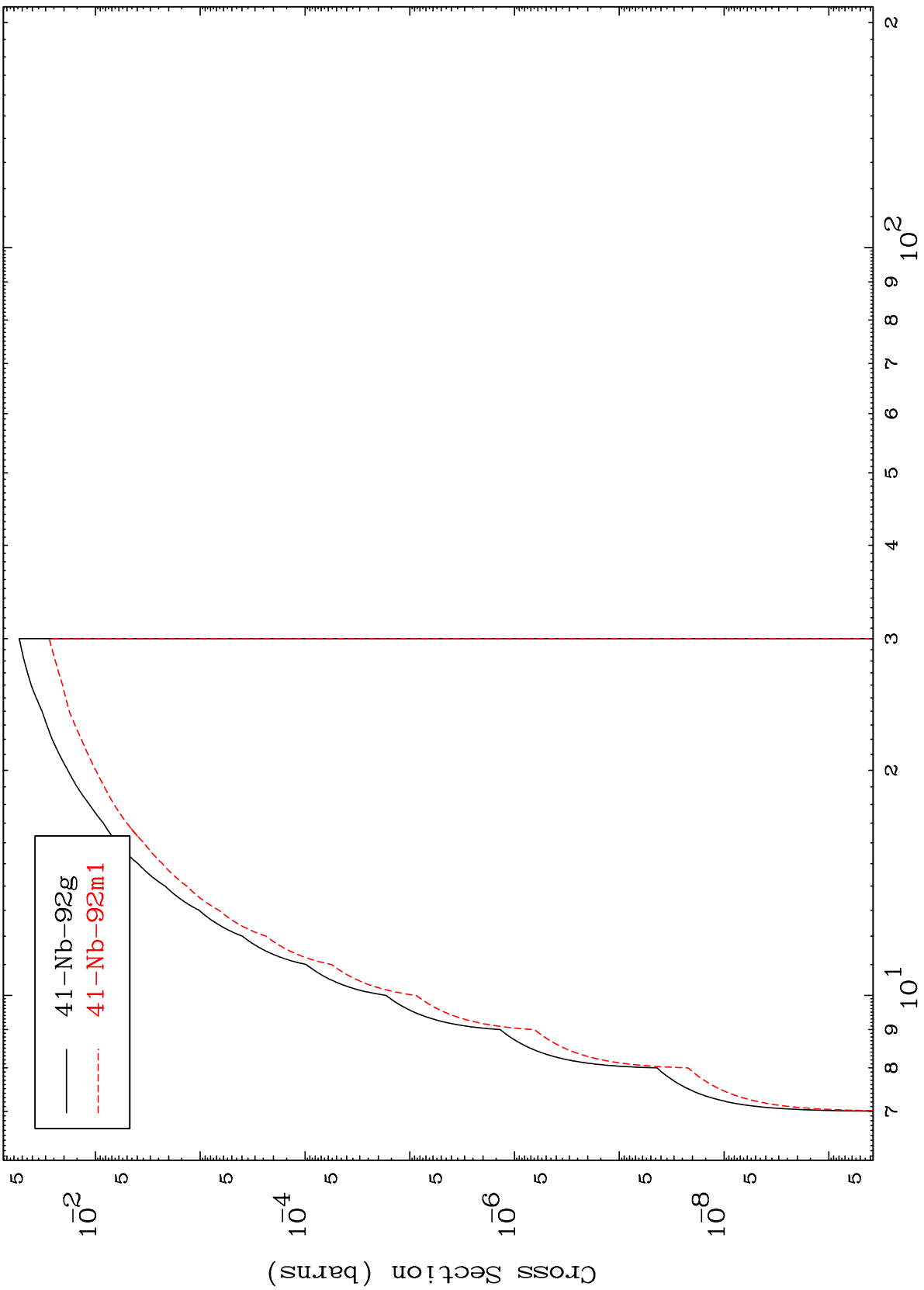
38-Sr-85g
38-Sr-85m2

MAT 4123

(t,n') d

41-Nb-92

Radionuclide Production Cross Section



18

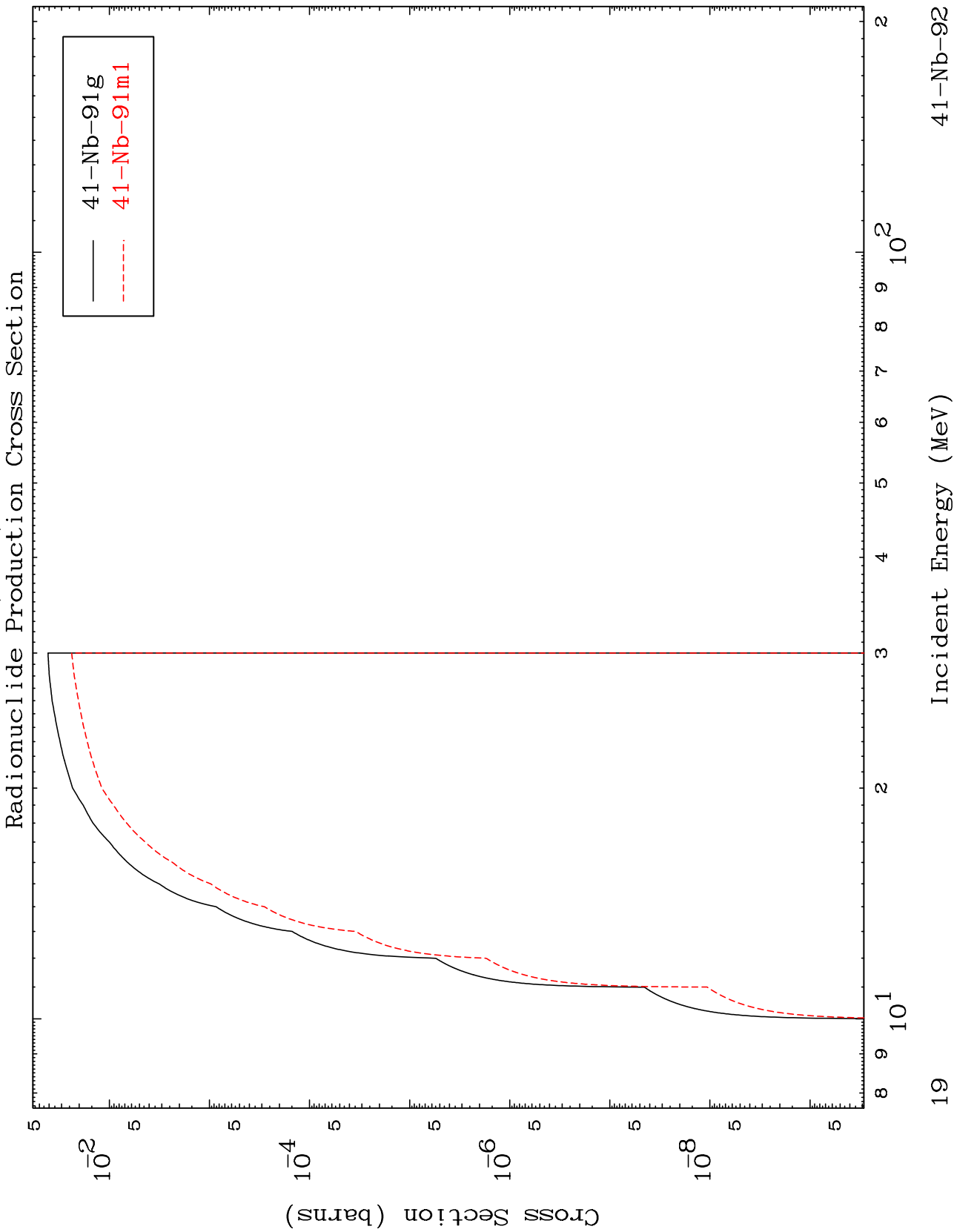
Incident Energy (MeV)

41-Nb-92

MAT 4123

(t,n') t

41-Nb-92



19

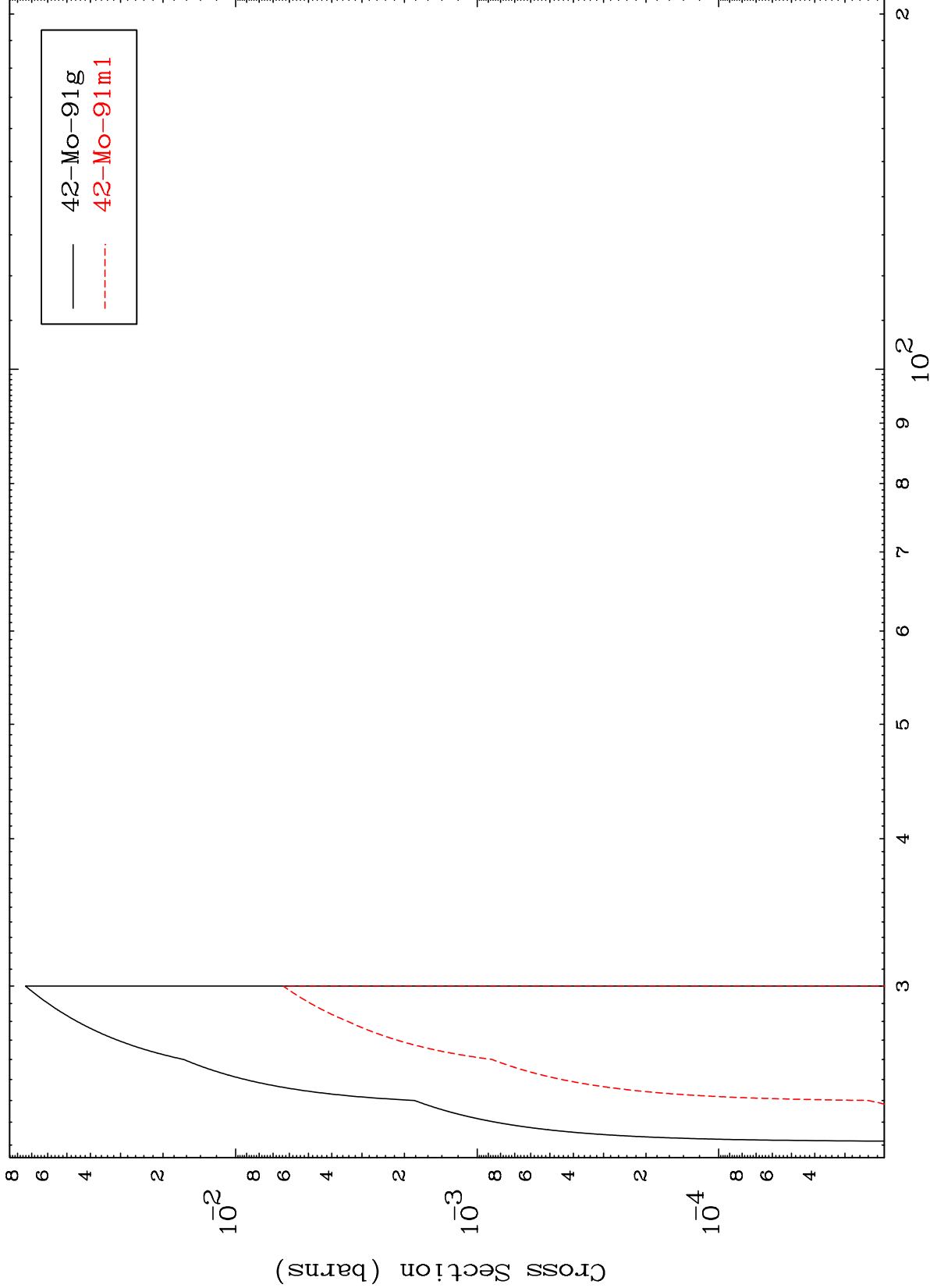
41-Nb-92

41-Nb-92

MAT 4123

41-Nb-92

(t,4n)
Radionuclide Production Cross Section



42-Mo-91g
42-Mo-91m1

20

41-Nb-92

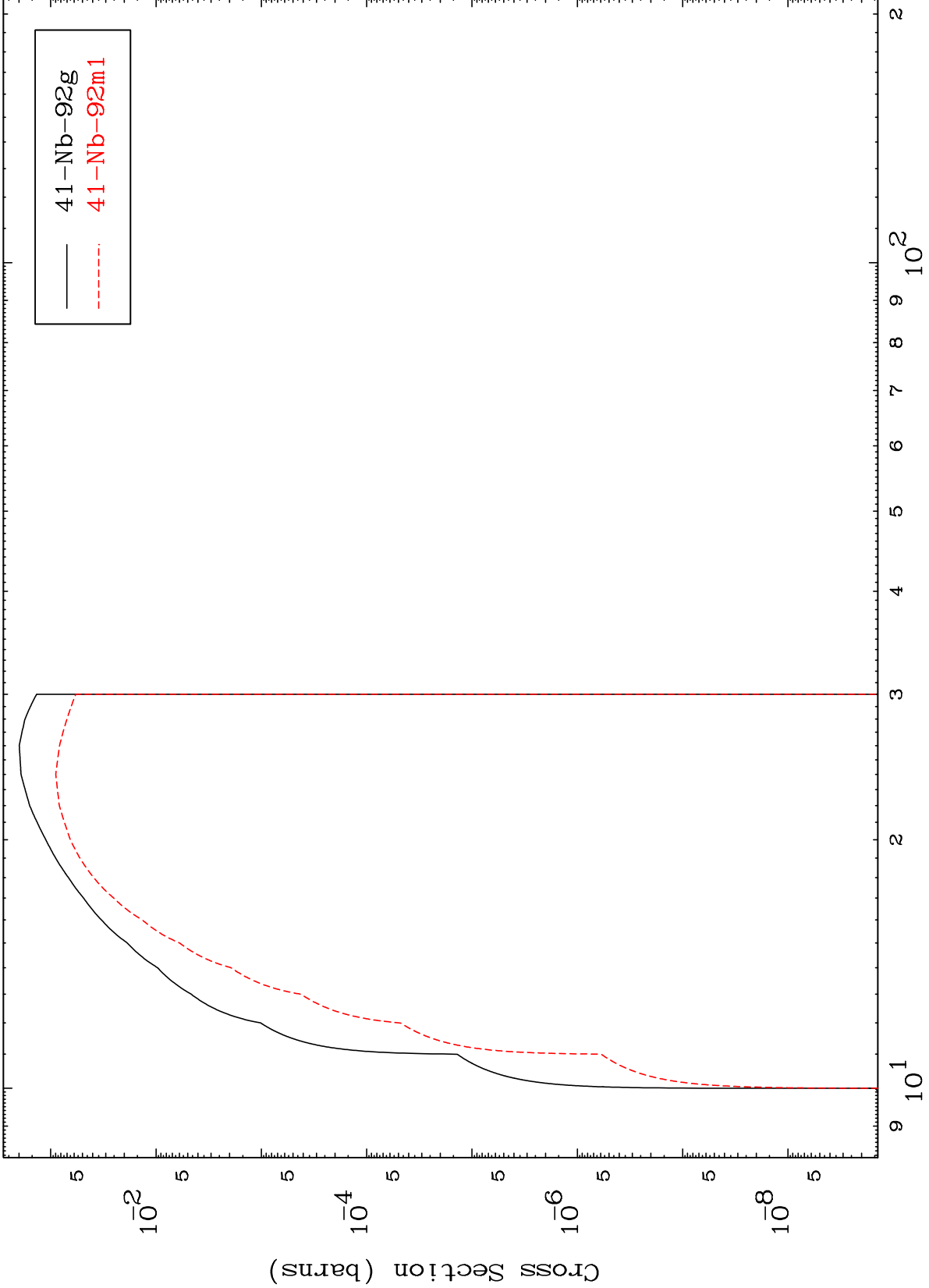
Incident Energy (MeV)

MAT 4123

(t,2n) p

41-Nb-92

Radionuclide Production Cross Section



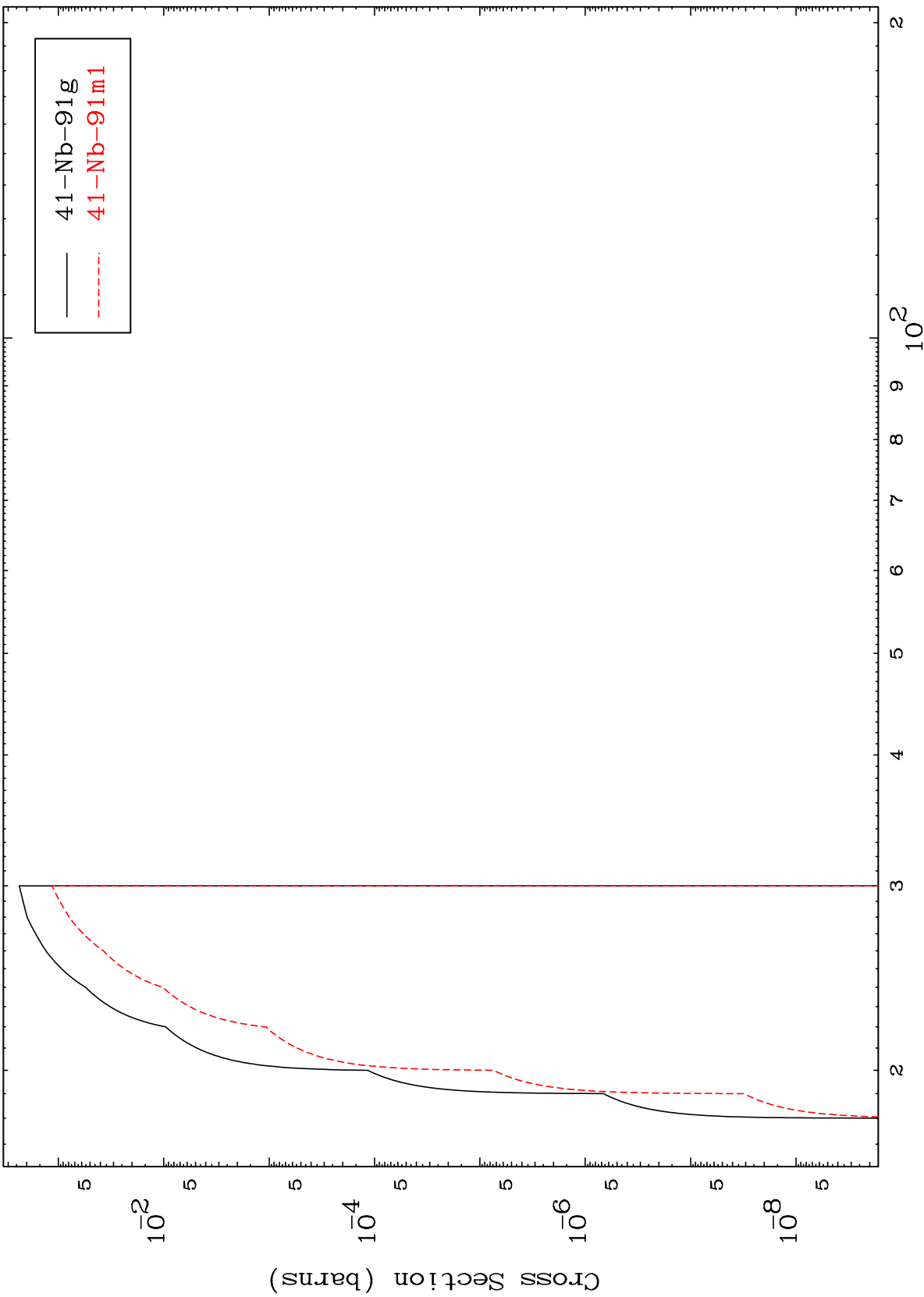
41-Nb-92g
41-Nb-92m1

21

Incident Energy (MeV)

41-Nb-92

Radionuclide Production Cross Section



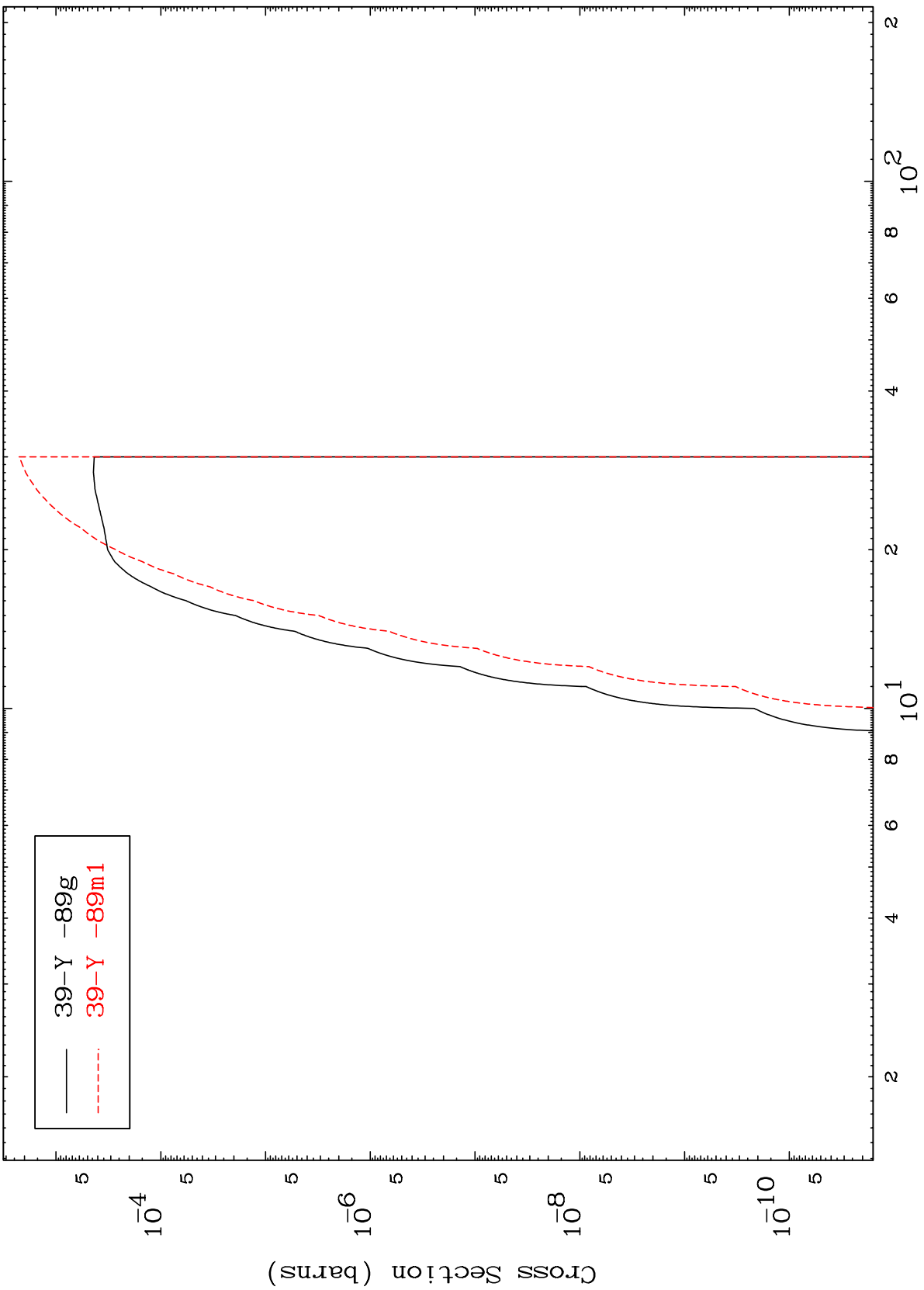
41-Nb-91g
41-Nb-91m1

MAT 4123

(t,n') p α

41-Nb-92

Radionuclide Production Cross Section

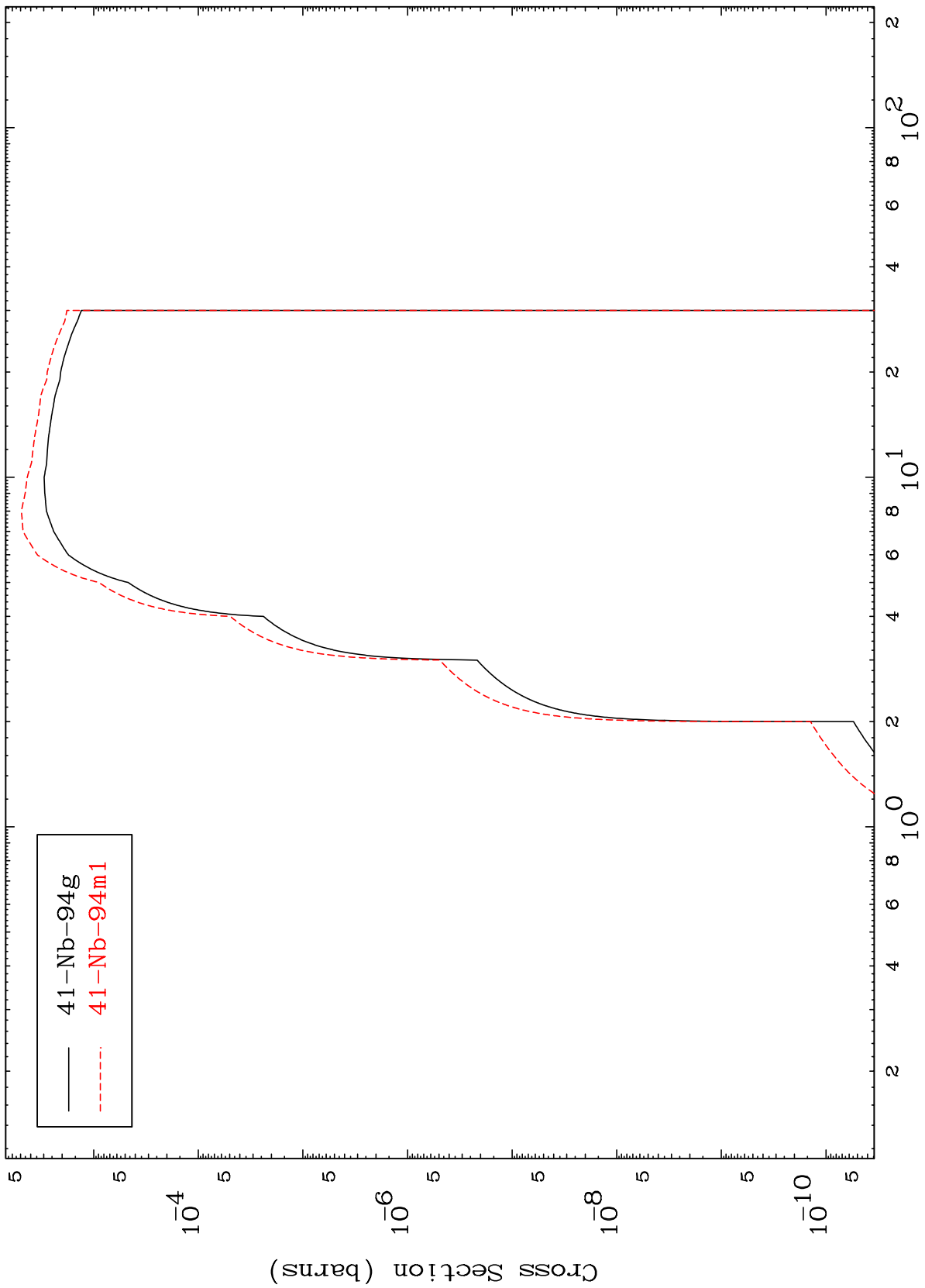


— 39-Y -89g
- - - 39-Y -89m1

MAT 4123

41-Nb-92

(t,p)
Radionuclide Production Cross Section

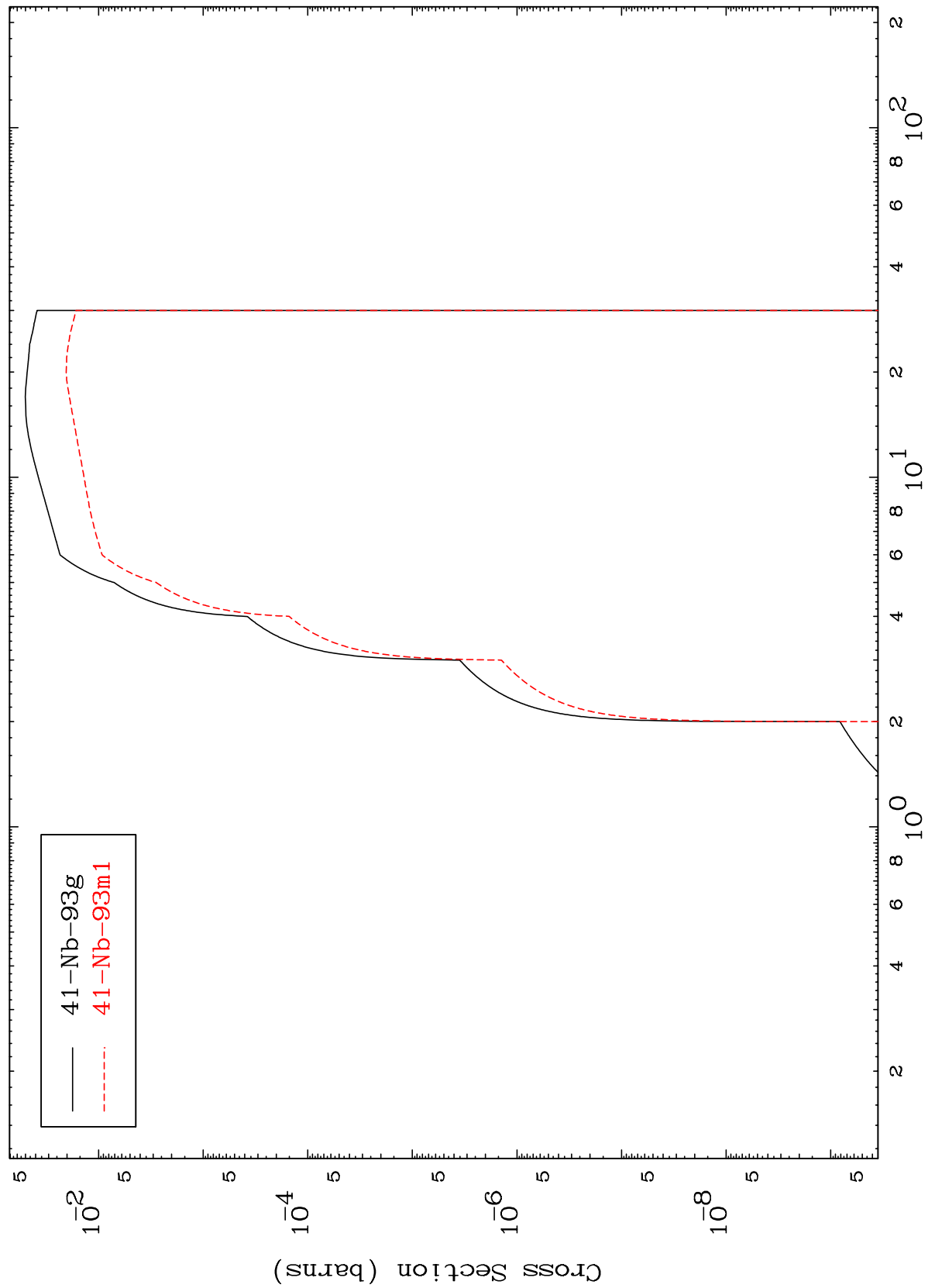


— 41-Nb-94g
- - - 41-Nb-94m1

MAT 4123

41-Nb-92

(t,d)
Radionuclide Production Cross Section



— 41-Nb-93g
- - - 41-Nb-93m1

25

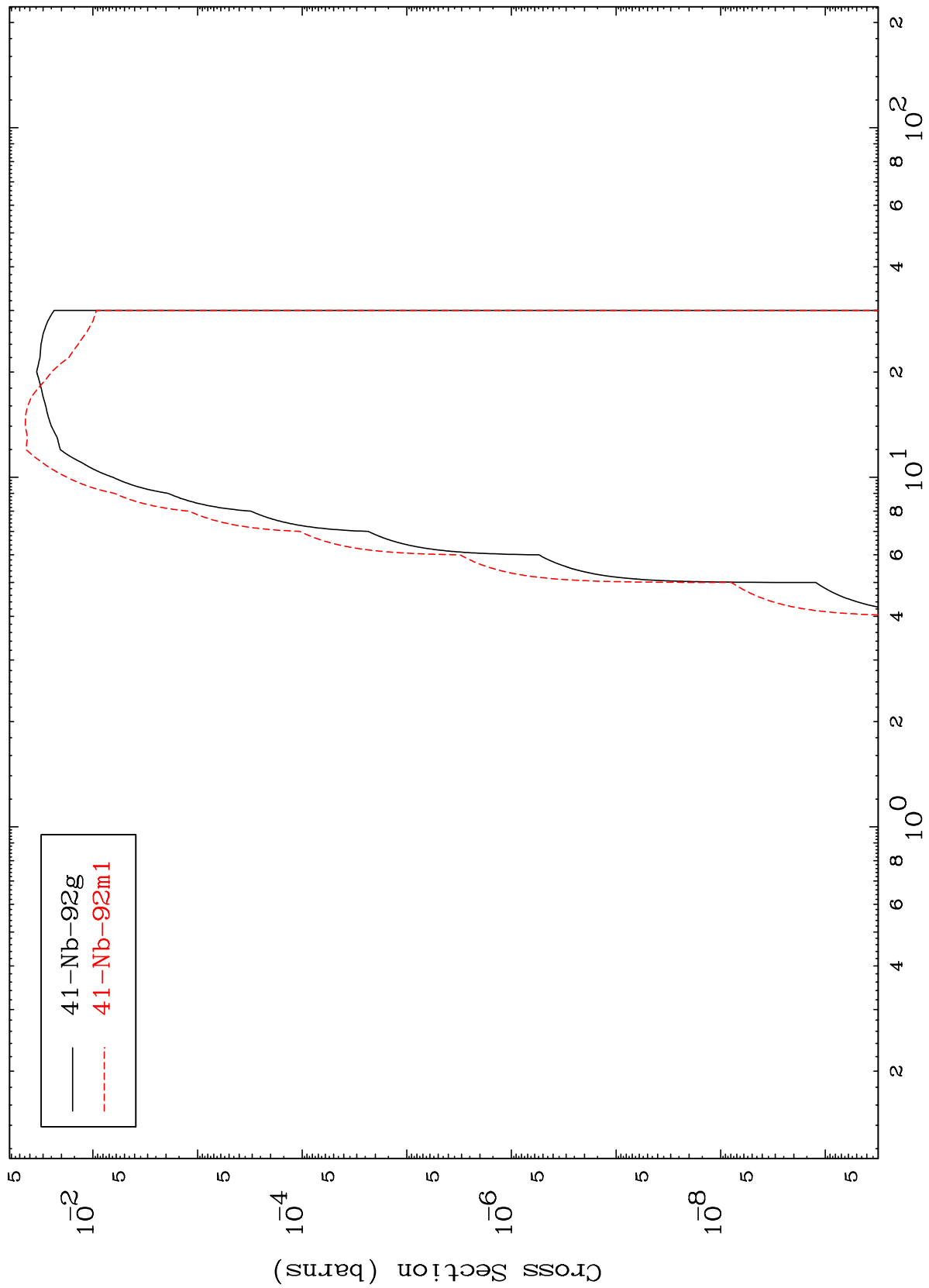
41-Nb-92

Incident Energy (MeV)

MAT 4123

41-Nb-92

(t, t)
Radionuclide Production Cross Section



— 41-Nb-92g
- - - 41-Nb-92m1

41-Nb-92

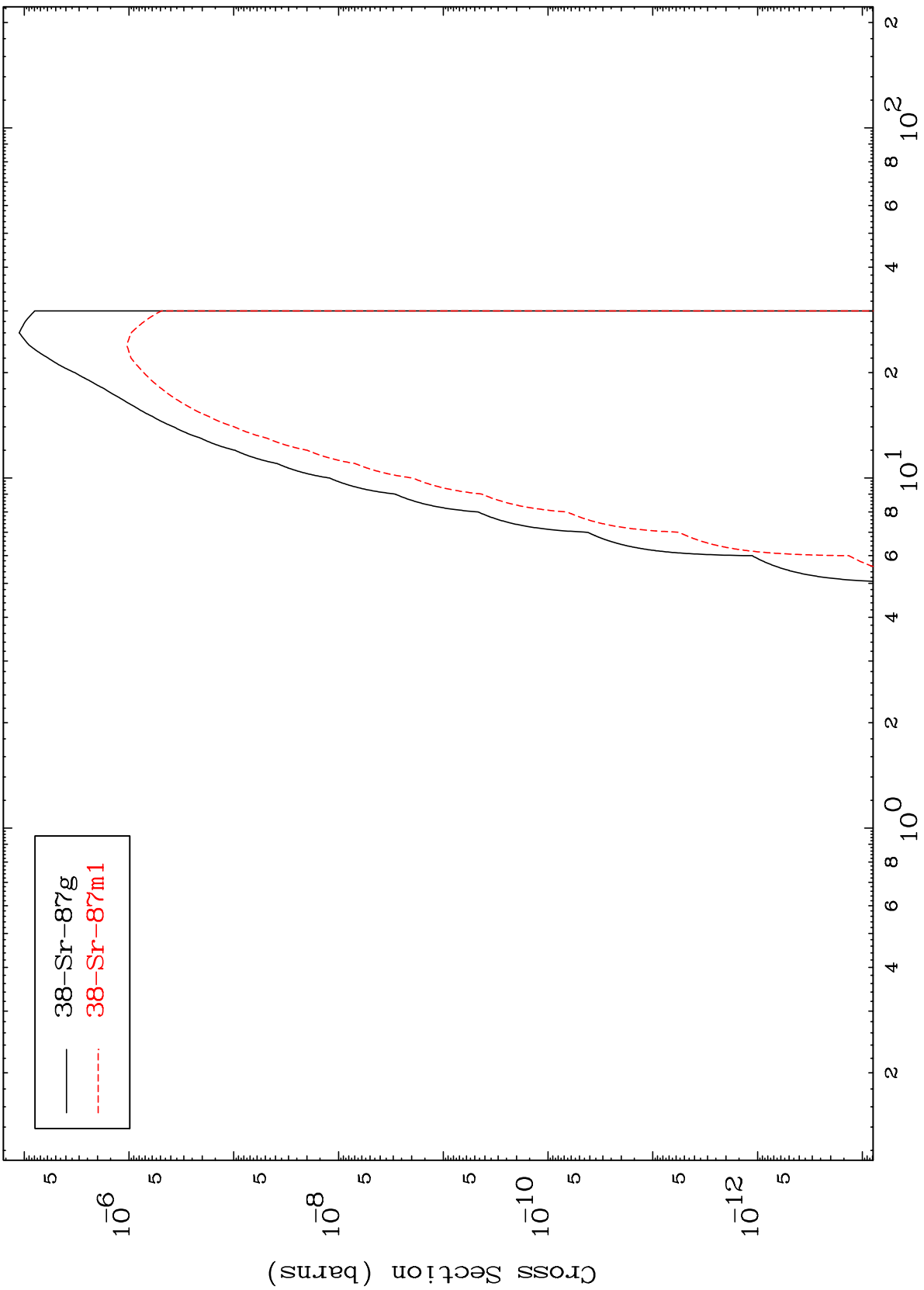
Incident Energy (MeV)

26

MAT 4123

41-Nb-92

Radionuclide Production Cross Section
(t,2 α)

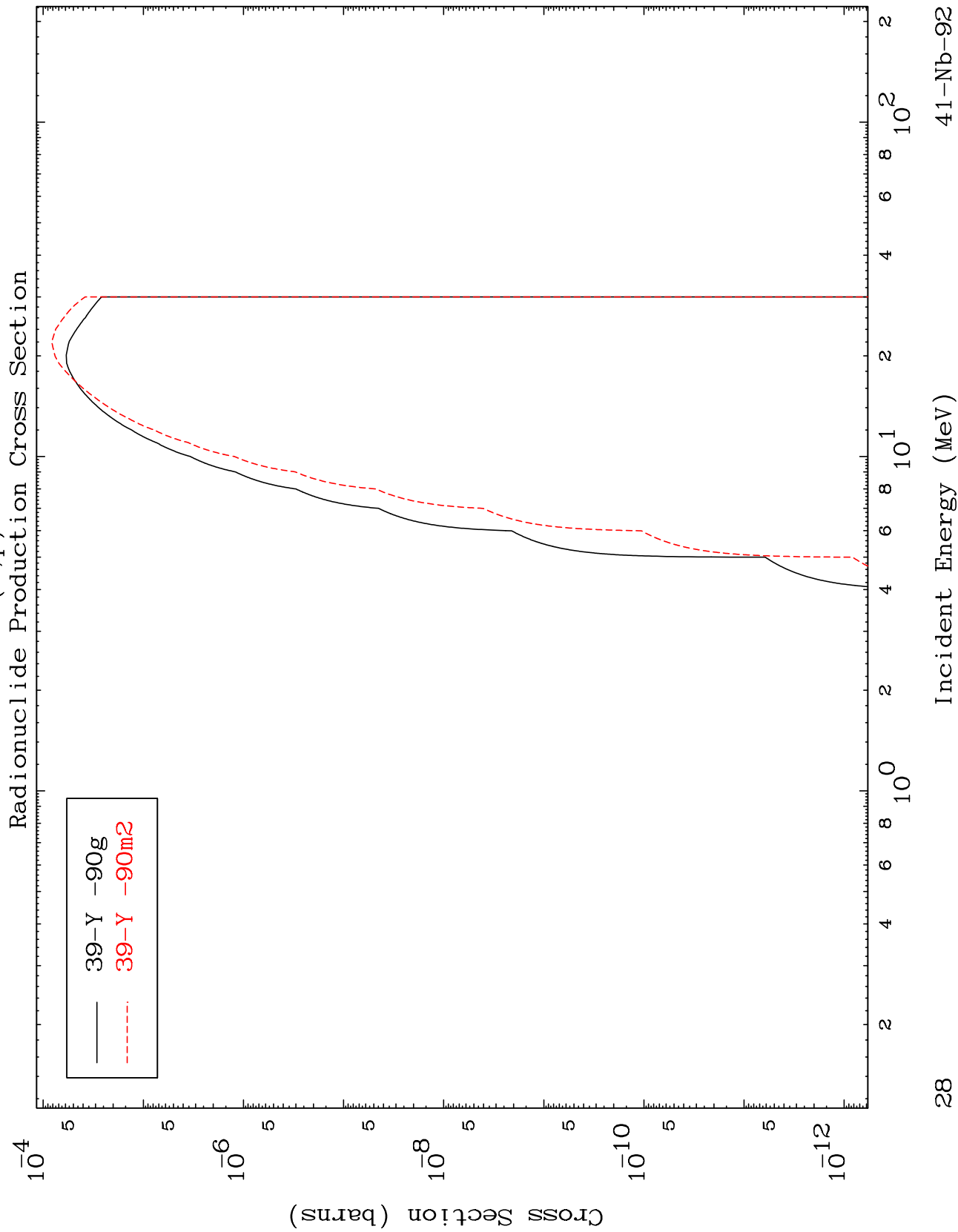


— 38-Sr-87g
- - - 38-Sr-87m1

MAT 4123

(t,p) α

41-Nb-92



39-Y -90g
39-Y -90m2

MAT 4123

(t,d) α

41-Nb-92

