

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

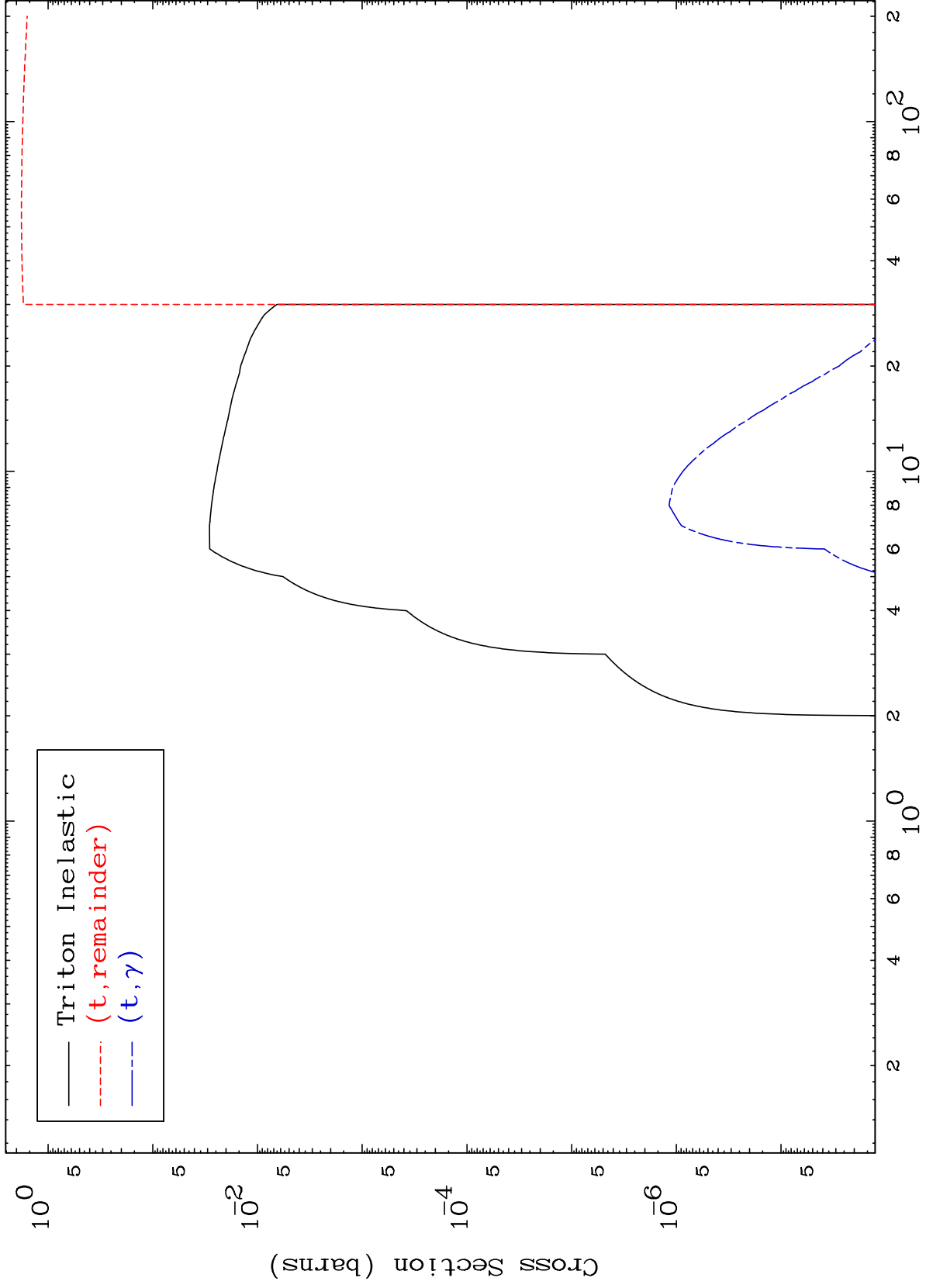
Press Mouse Button to Start

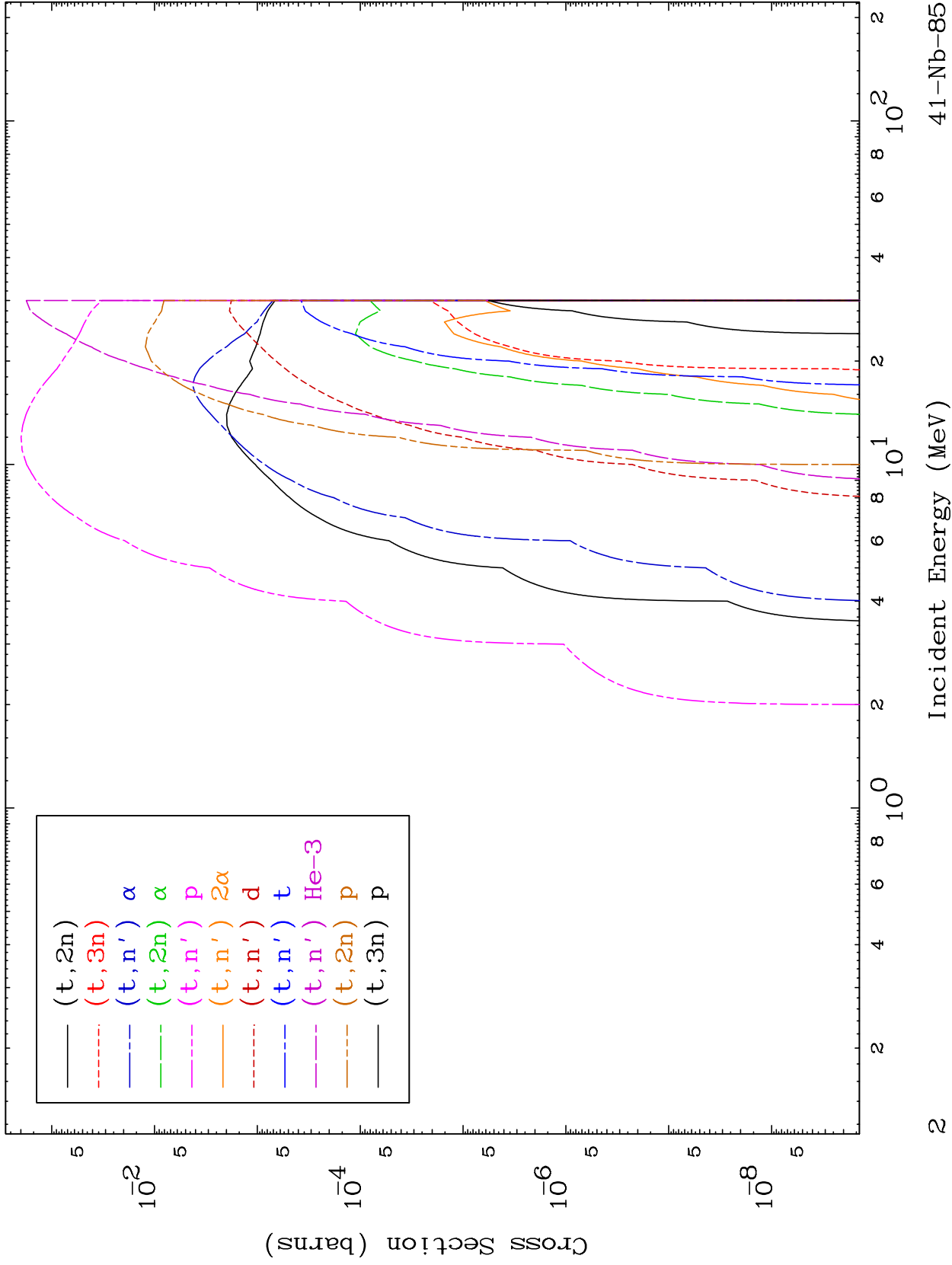
MAT 4101

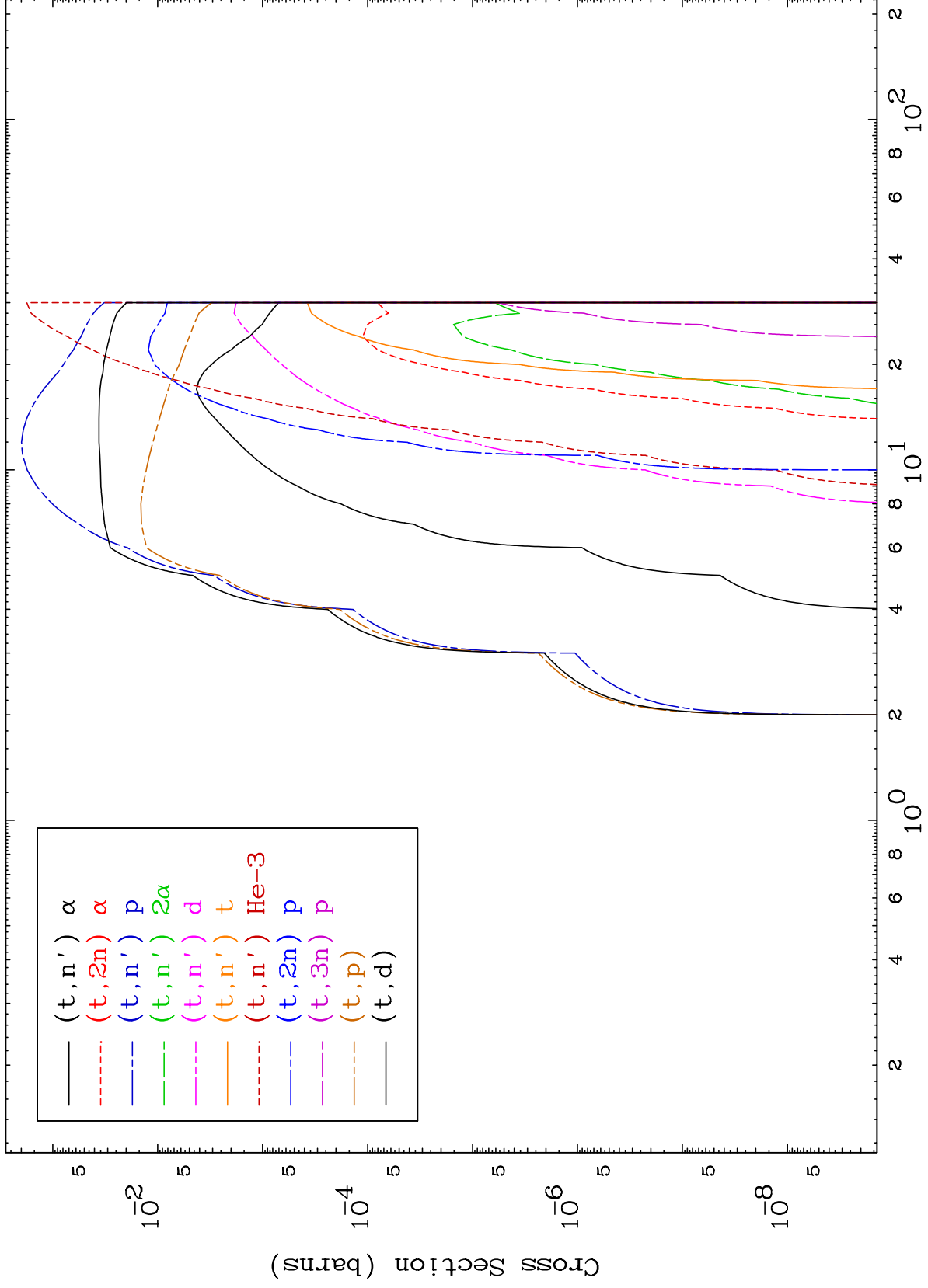
Triton Major

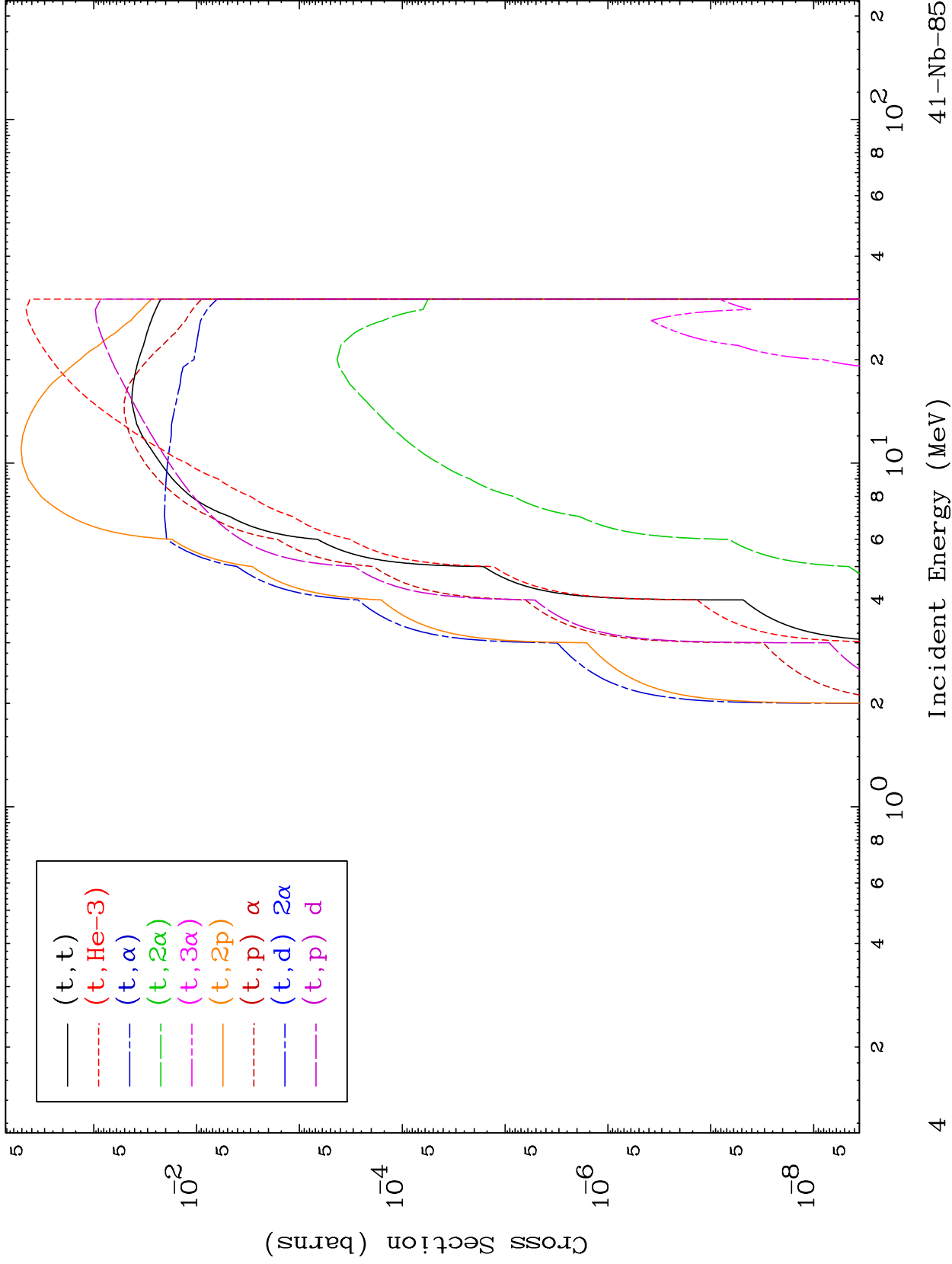
41-Nb-85

0 Kelvin Cross Sections

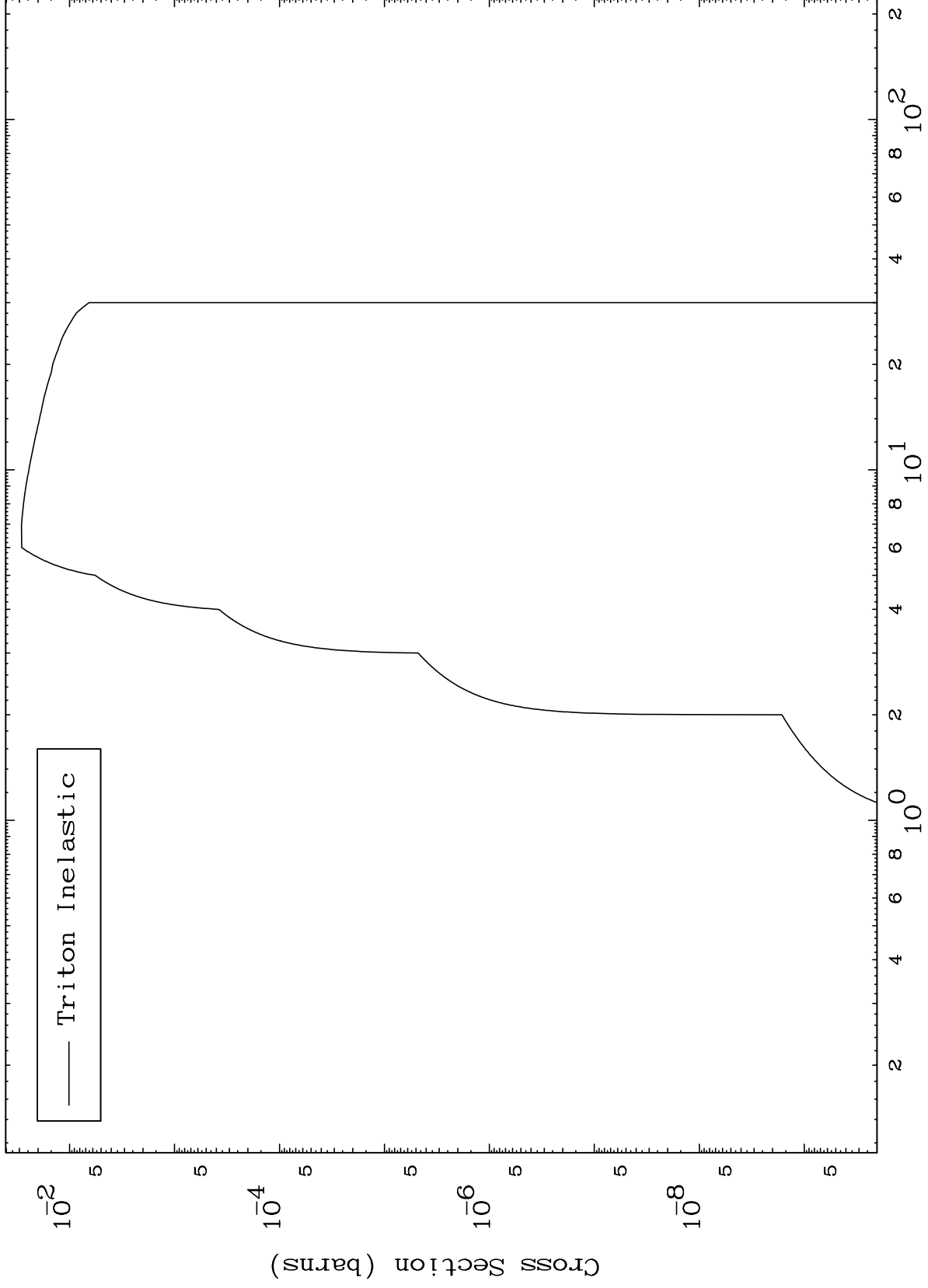








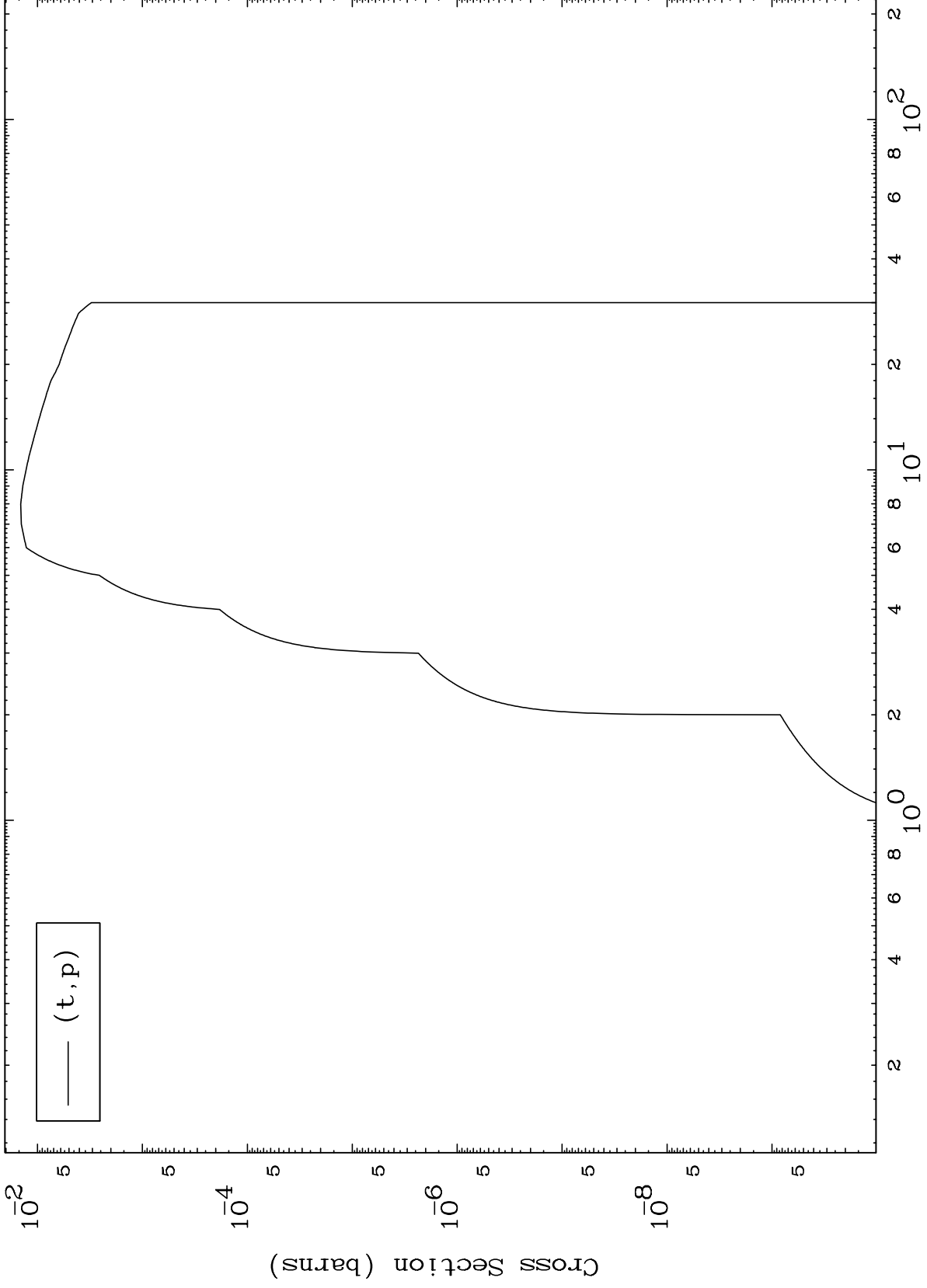
(t, n') Level
0 Kelvin Cross Sections



MAT 4101

41-Nb-85

(t,p) Levels
0 Kelvin Cross Sections



6

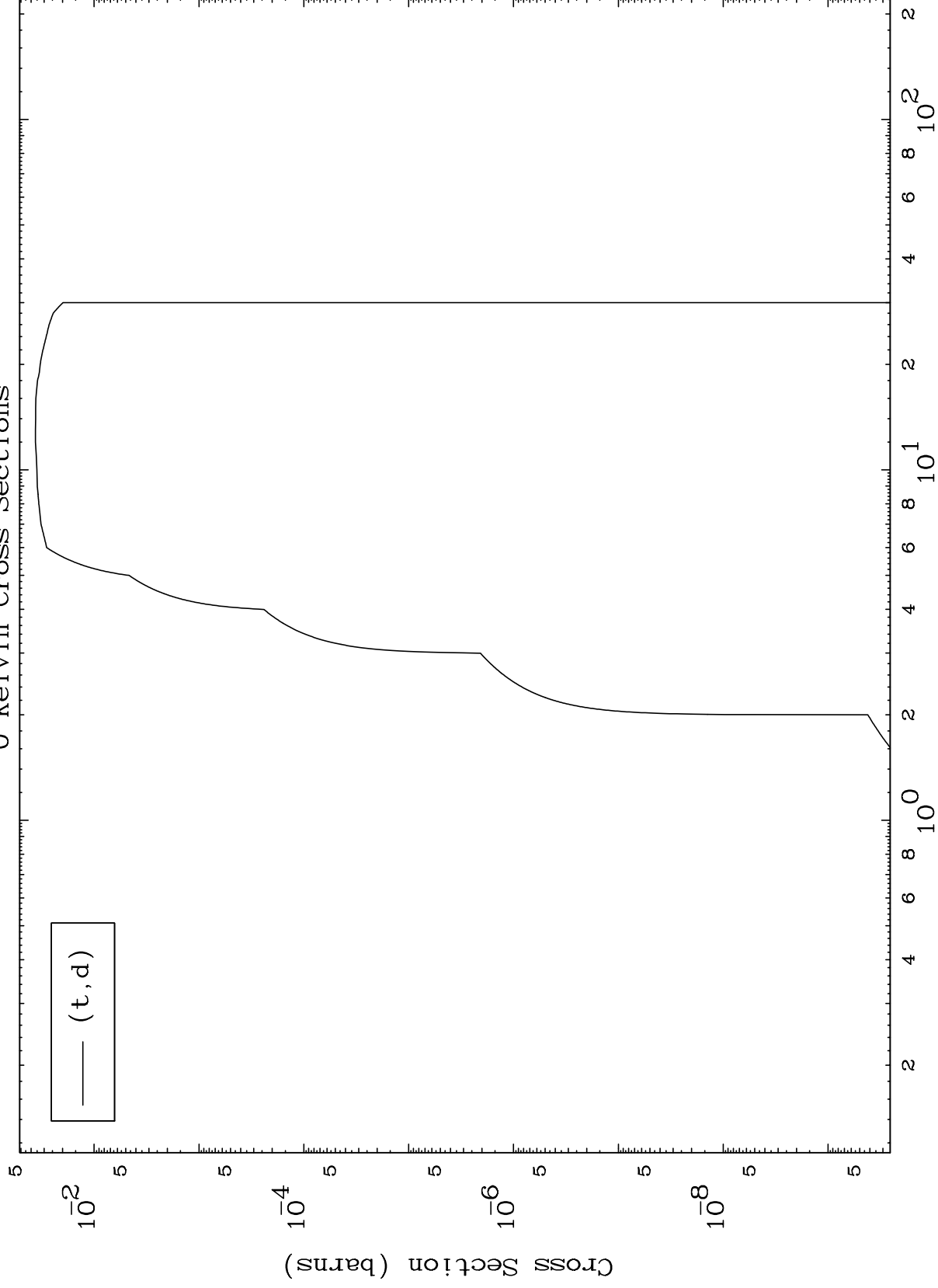
Incident Energy (MeV)

41-Nb-85

MAT 4101

41-Nb-85

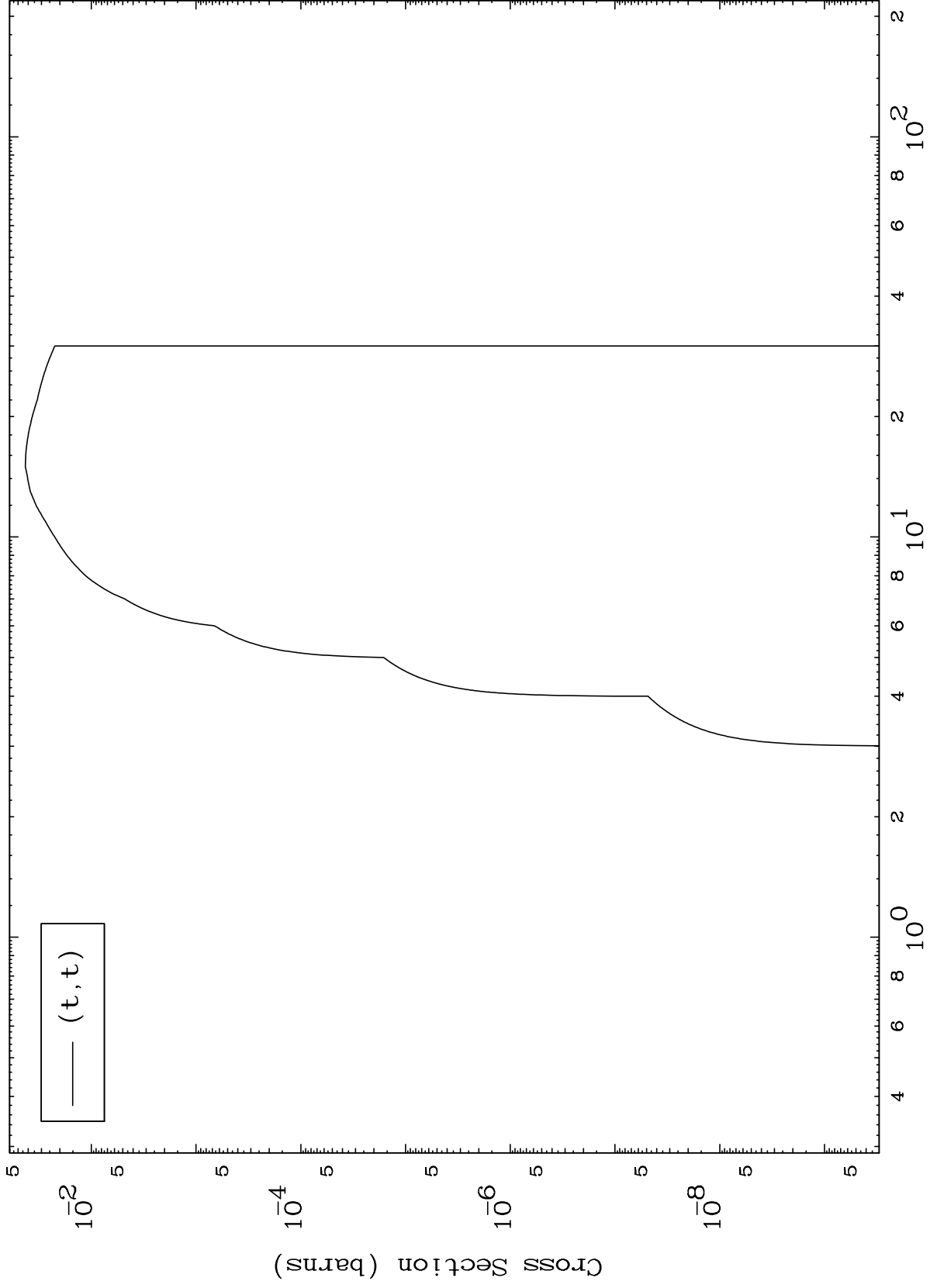
(t,d) Levels
0 Kelvin Cross Sections



MAT 4101

(t, t) Levels
0 Kelvin Cross Sections

41-Nb-85



8

Incident Energy (MeV)

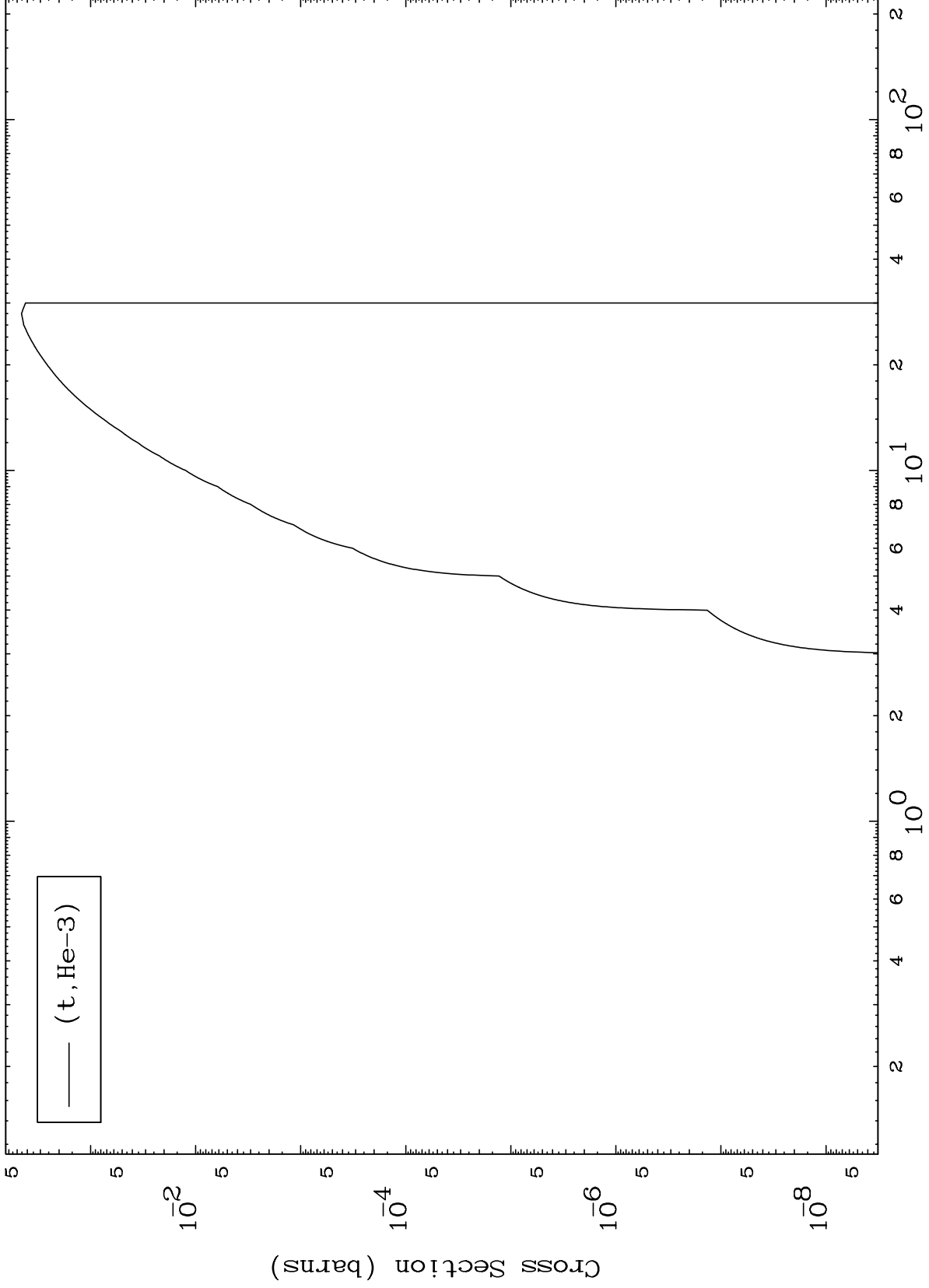
41-Nb-85

MAT 4101

(t,He3) Levels

41-Nb-85

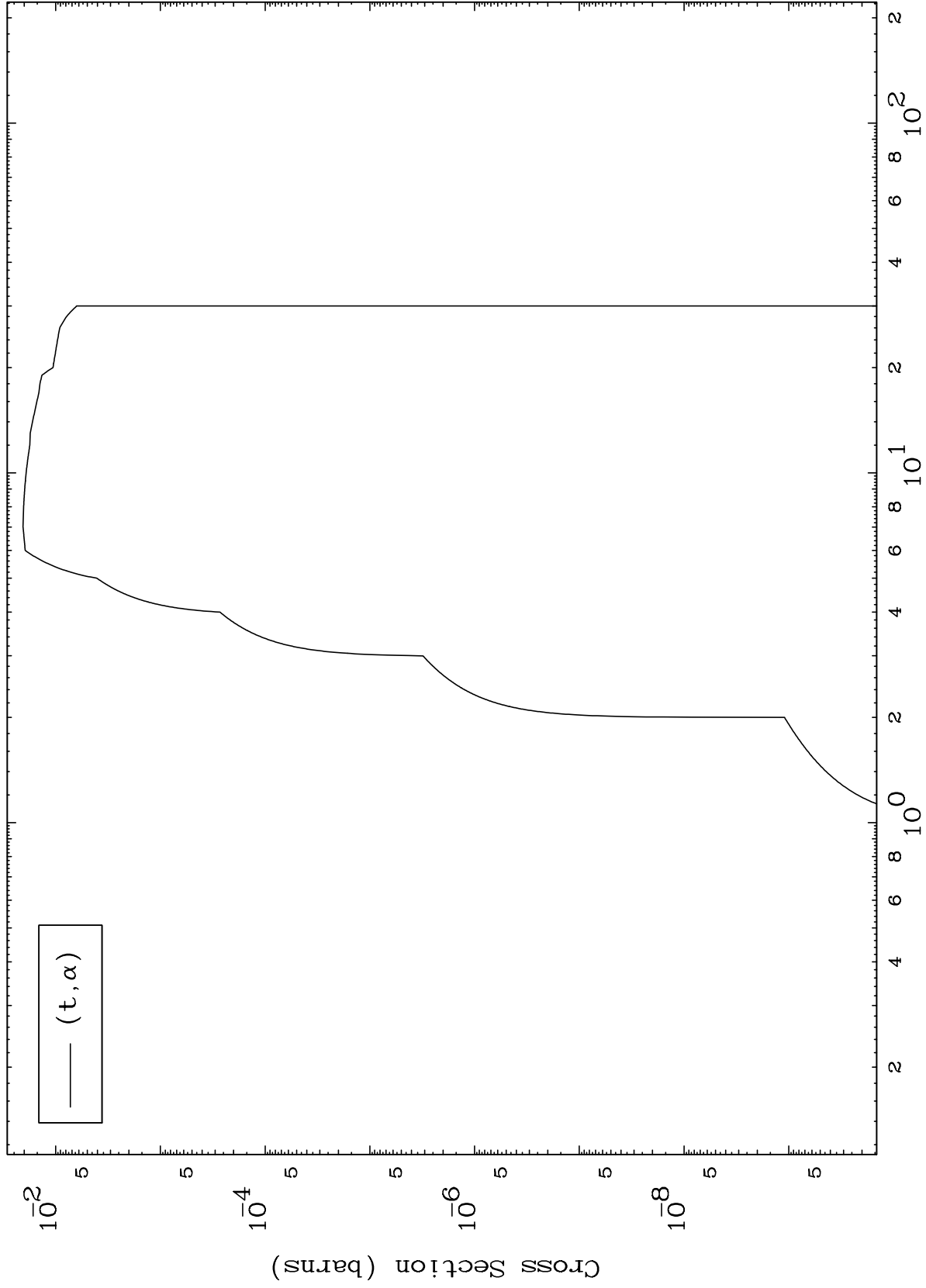
0 Kelvin Cross Sections



MAT 4101

41-Nb-85

(t, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

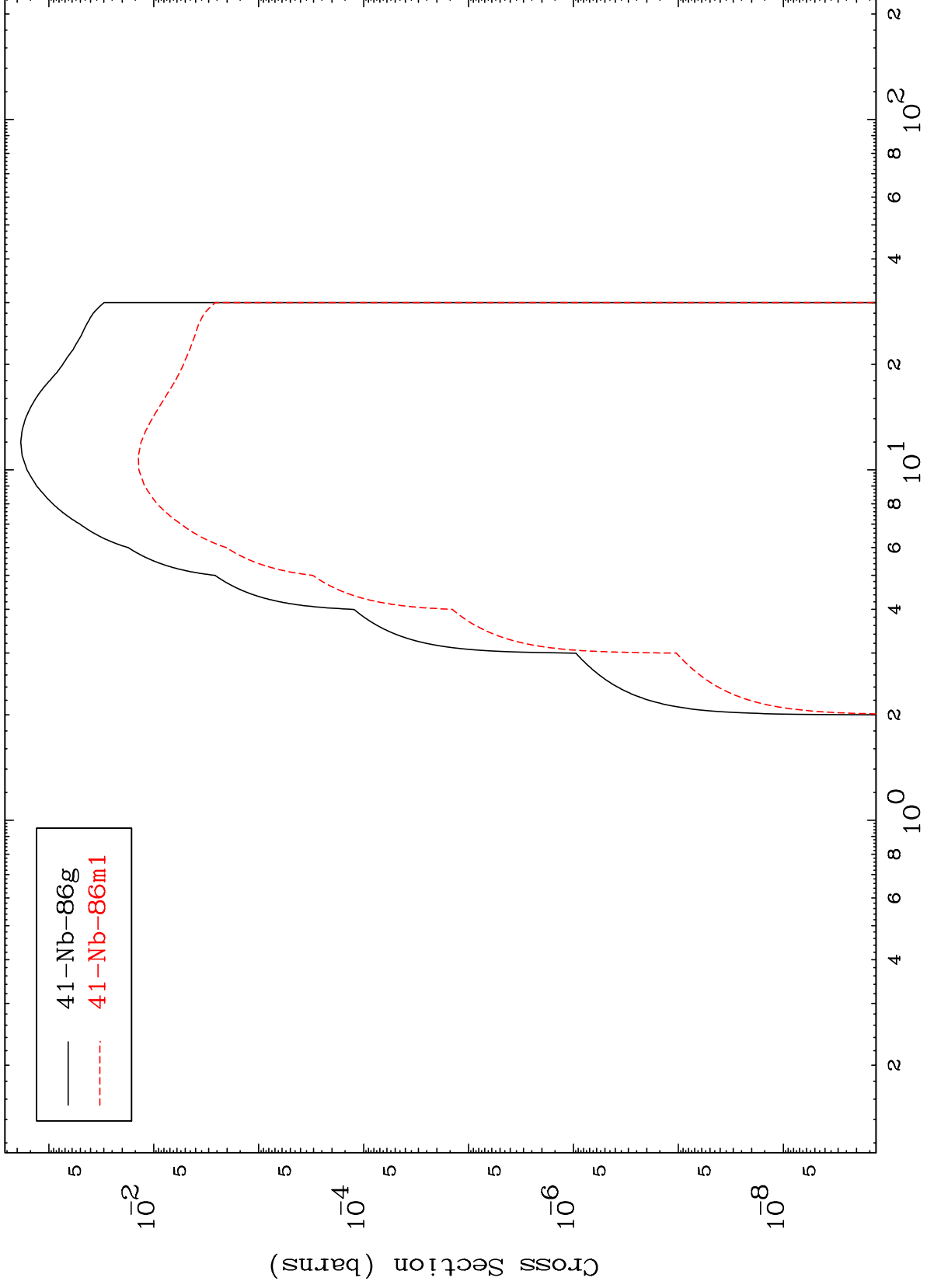
41-Nb-85

MAT 4101

(t,n') p

41-Nb-85

Radionuclide Production Cross Section



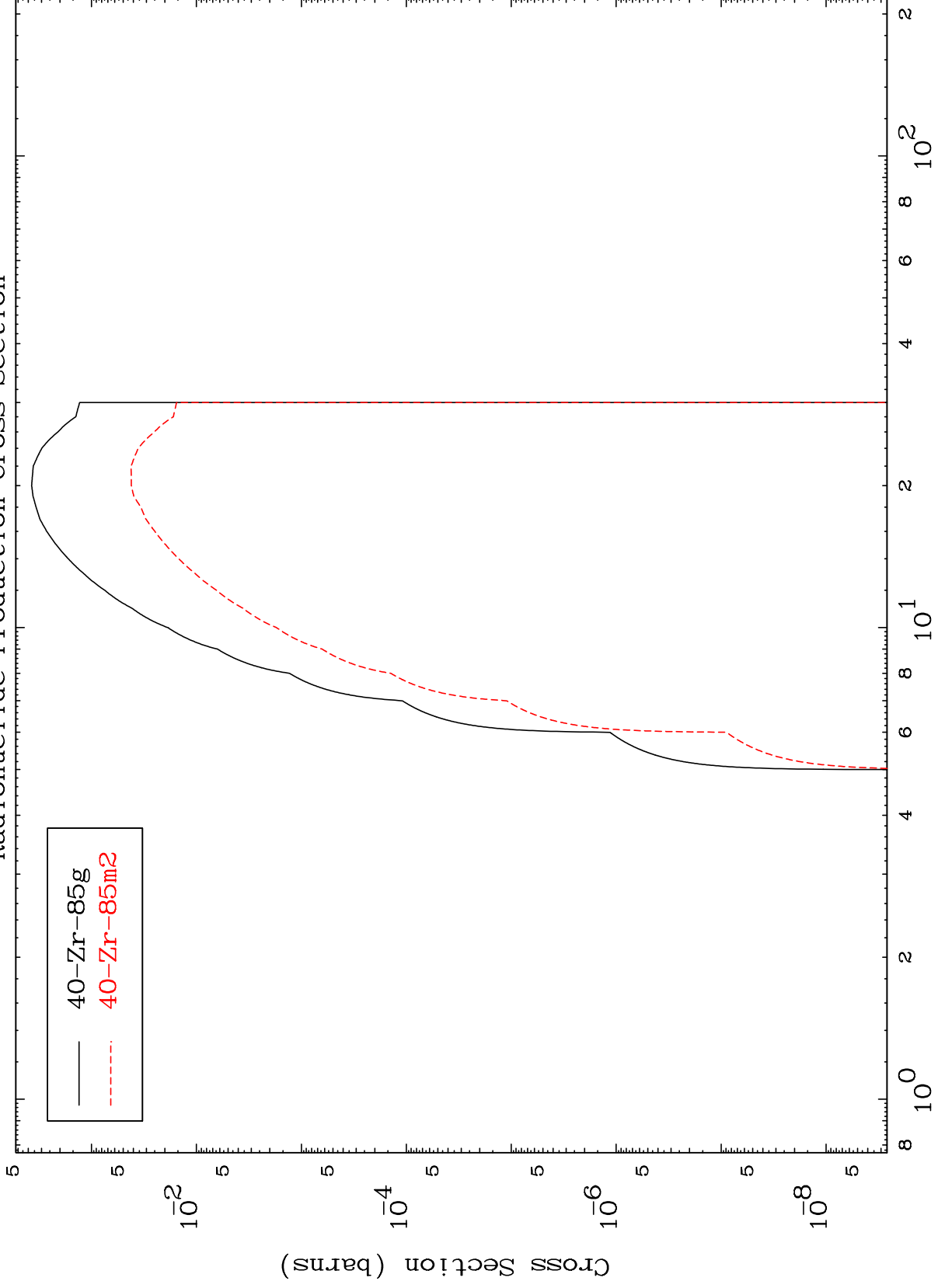
41-Nb-86g
41-Nb-86m1

MAT 4101

(t,2n) p

41-Nb-85

Radionuclide Production Cross Section



— 40-Zr-85g
- - - 40-Zr-85m2

12

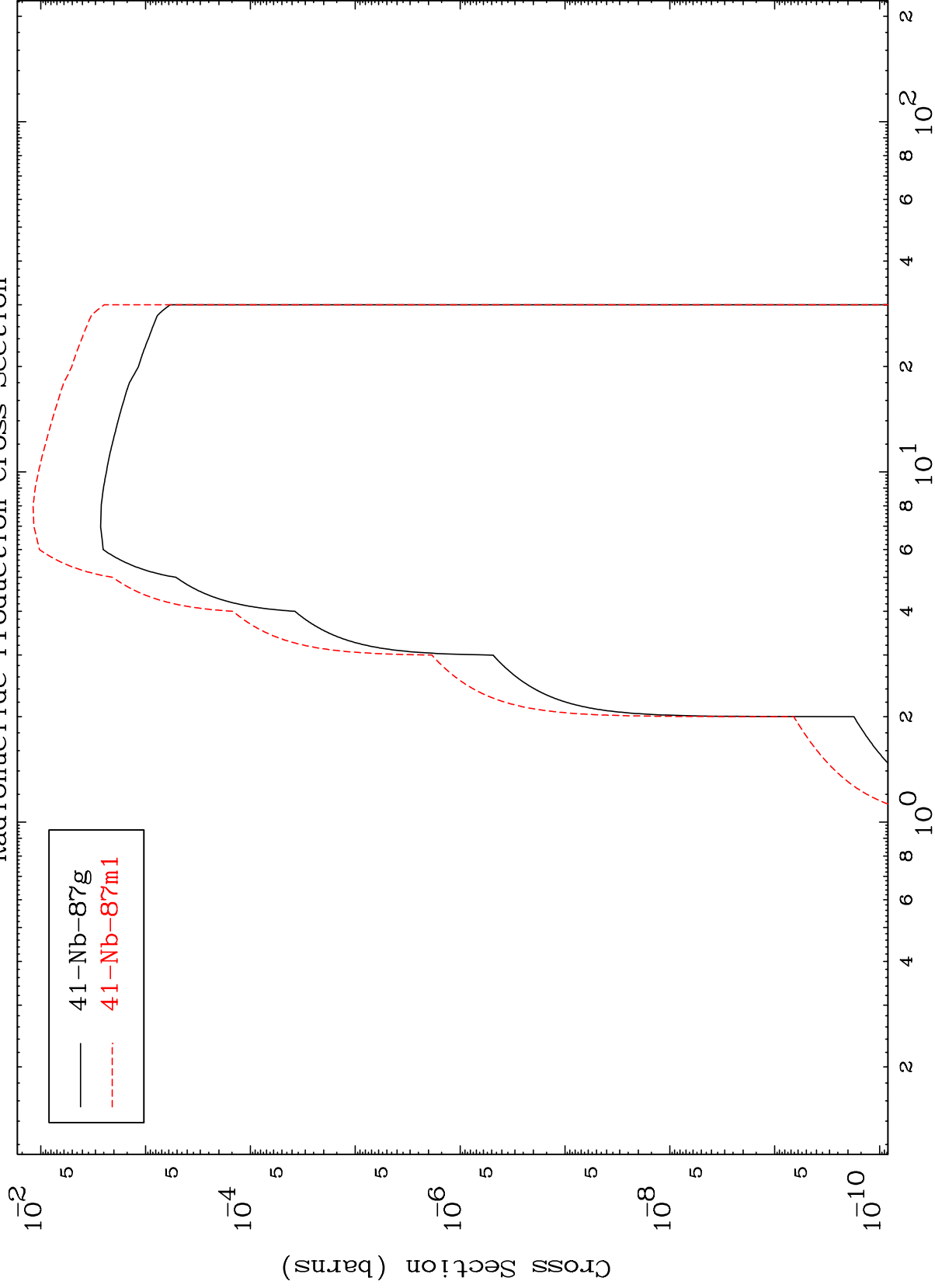
Incident Energy (MeV)

41-Nb-85

MAT 4101

41-Nb-85

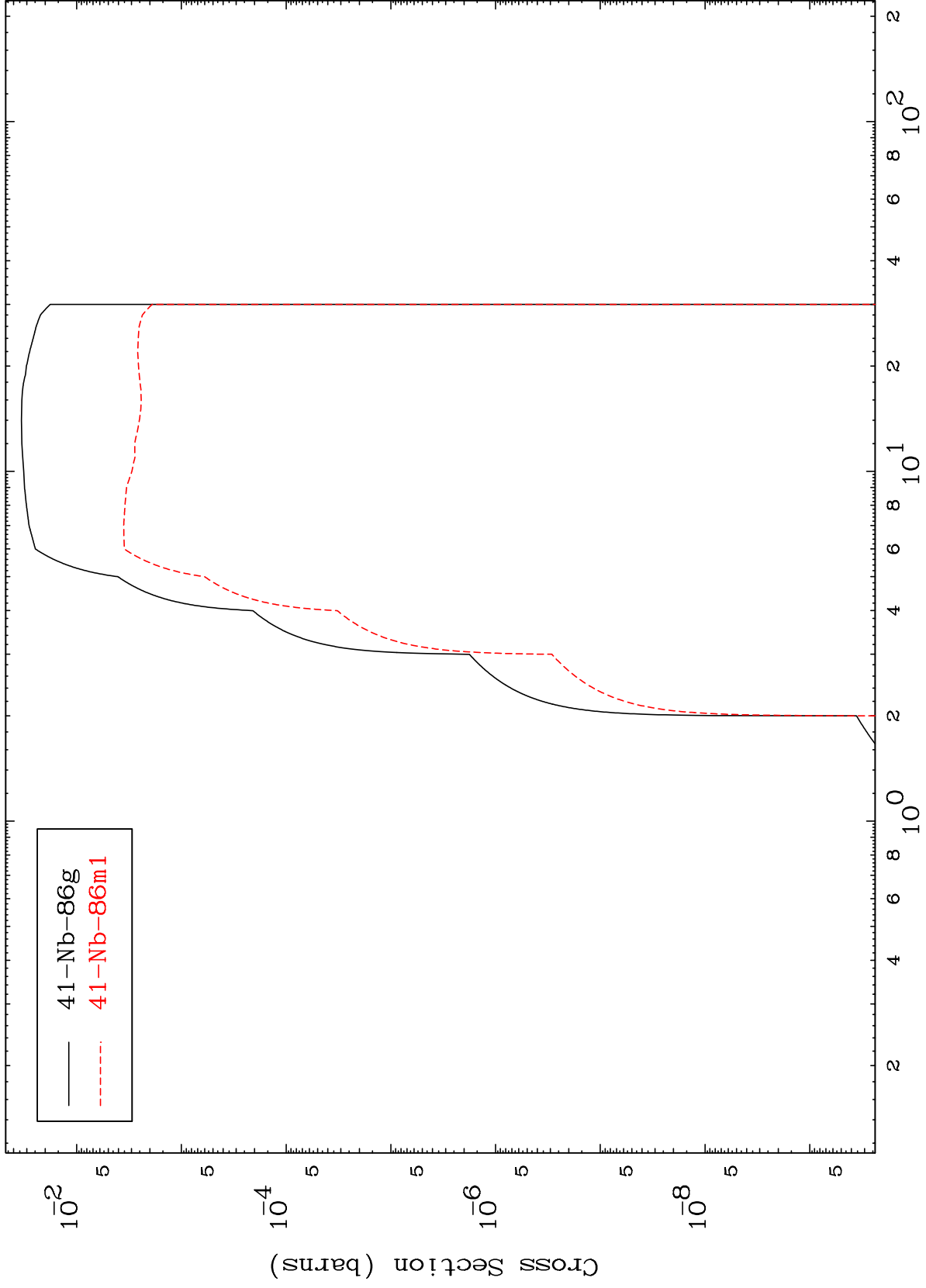
(t,p)
Radionuclide Production Cross Section



MAT 4101

41-Nb-85

(t,d)
Radionuclide Production Cross Section



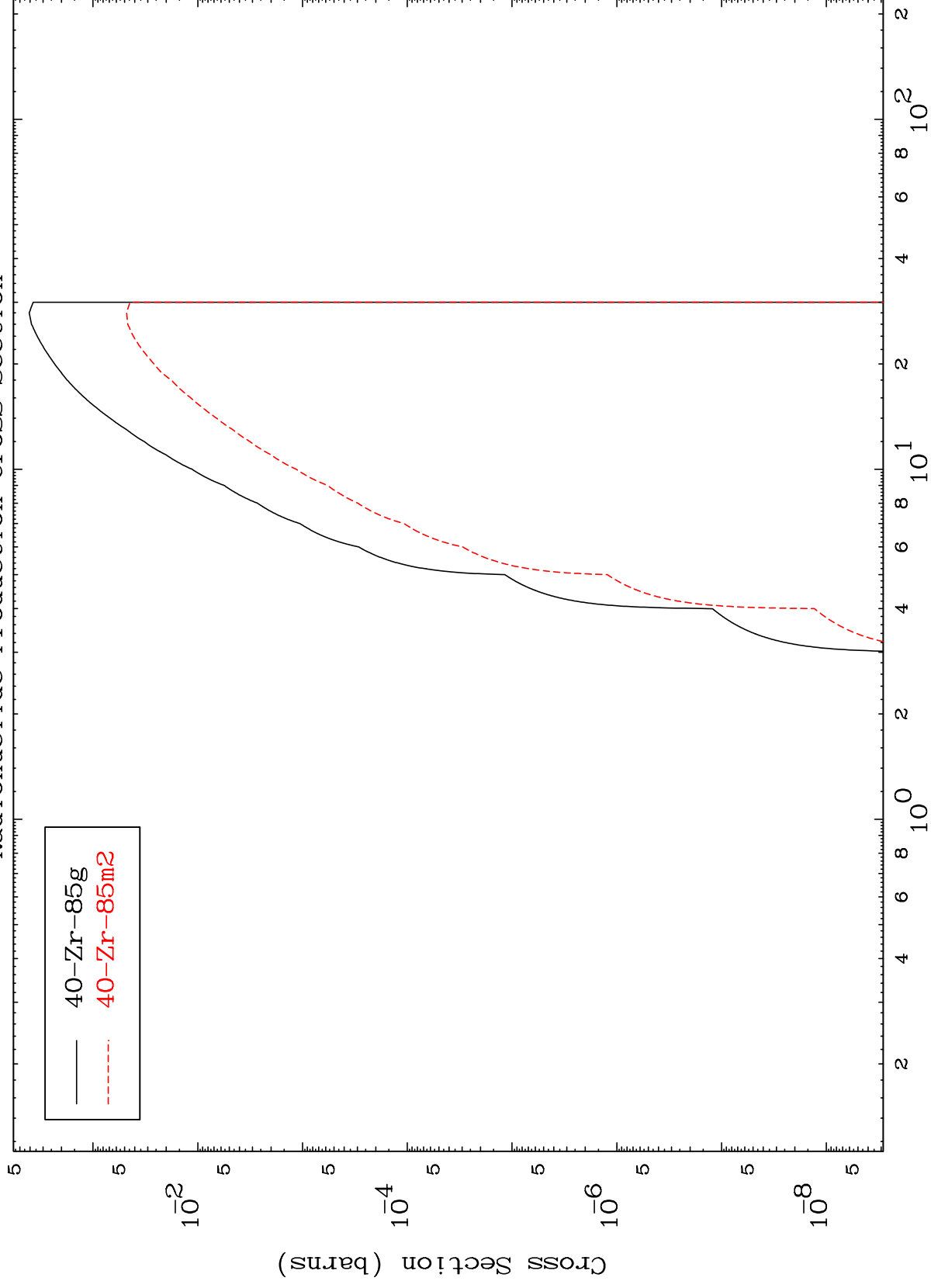
— 41-Nb-86g
- - - 41-Nb-86m1

MAT 4101

(t,He-3)

41-Nb-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

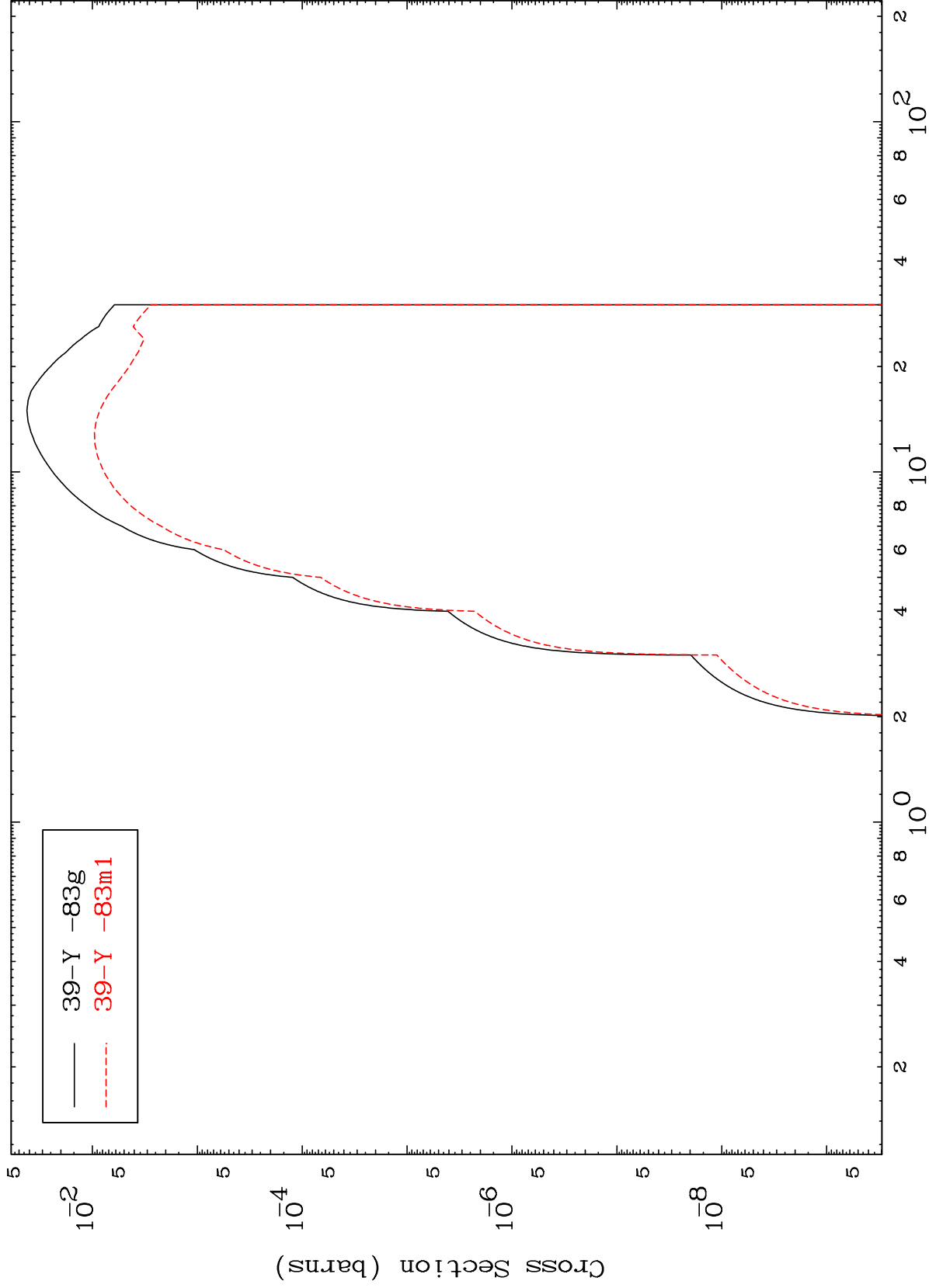
41-Nb-85

MAT 4101

(t,p) α

41-Nb-85

Radionuclide Production Cross Section



16

Incident Energy (MeV)

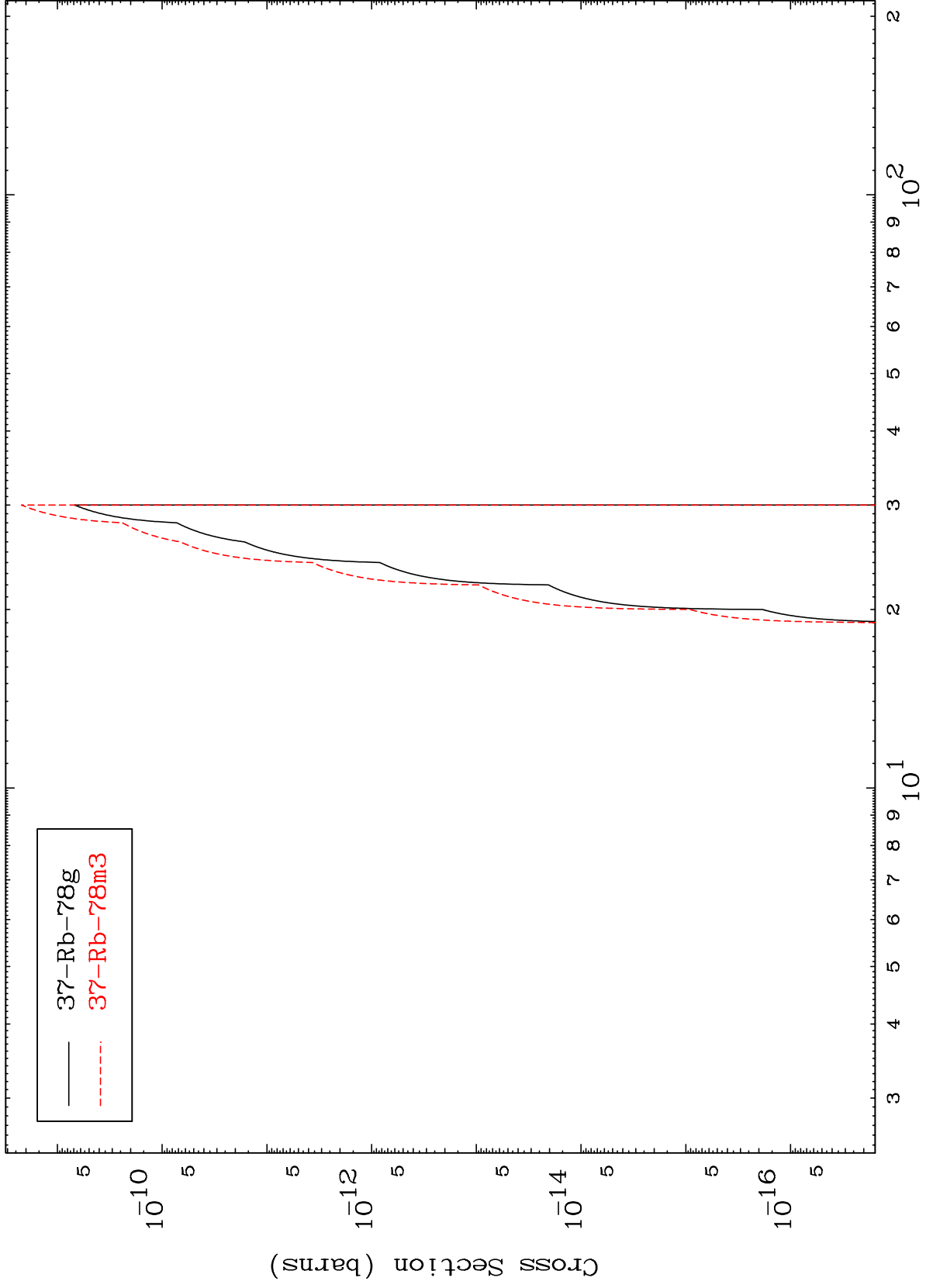
41-Nb-85

MAT 4101

(t,d) 2 α

41-Nb-85

Radionuclide Production Cross Section



17

Incident Energy (MeV)

41-Nb-85

MAT 4101

(t,p) d

41-Nb-85

Radionuclide Production Cross Section

