

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

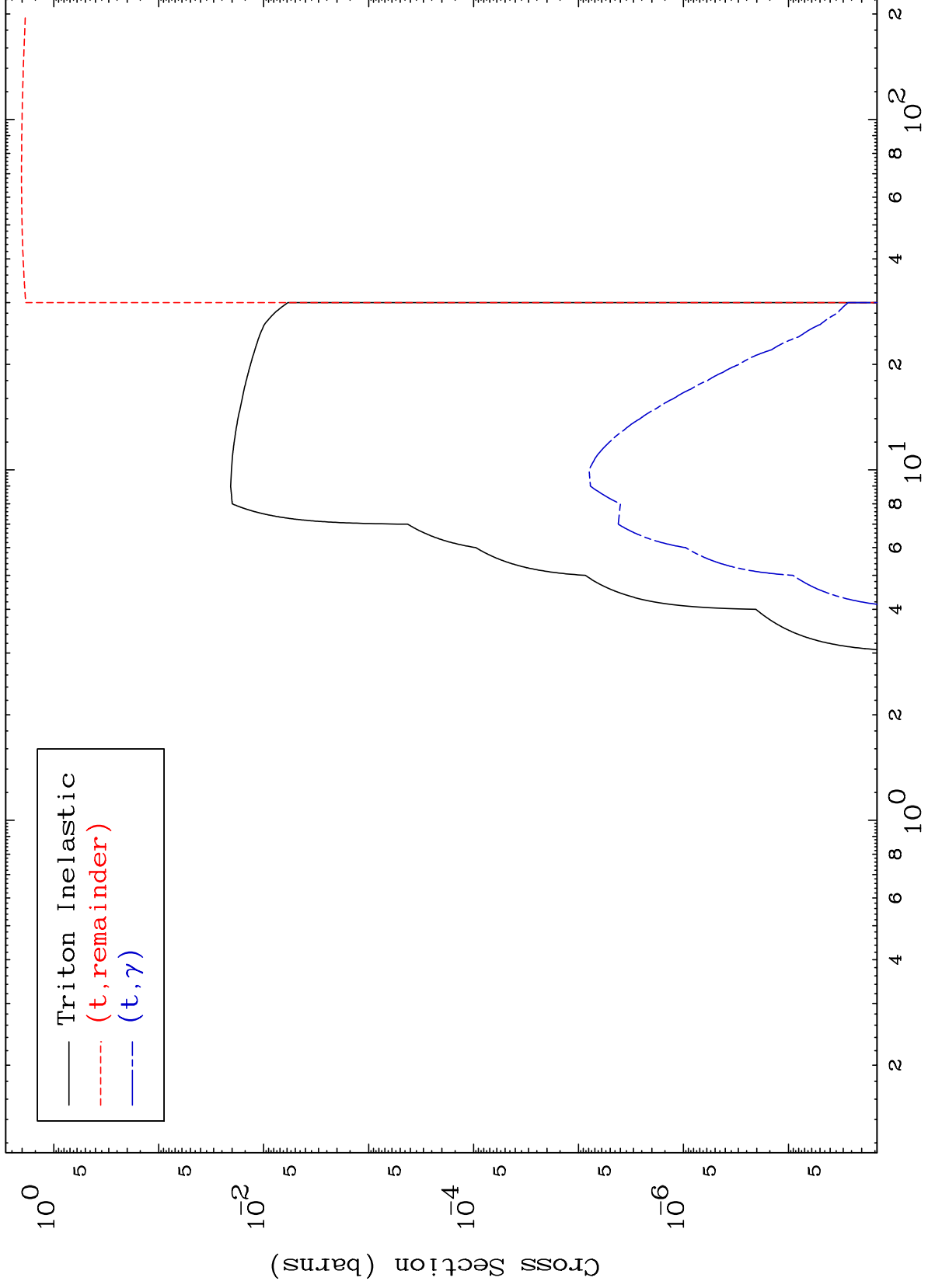
Web: redcullen1.net/HOMEPAGE.NEW

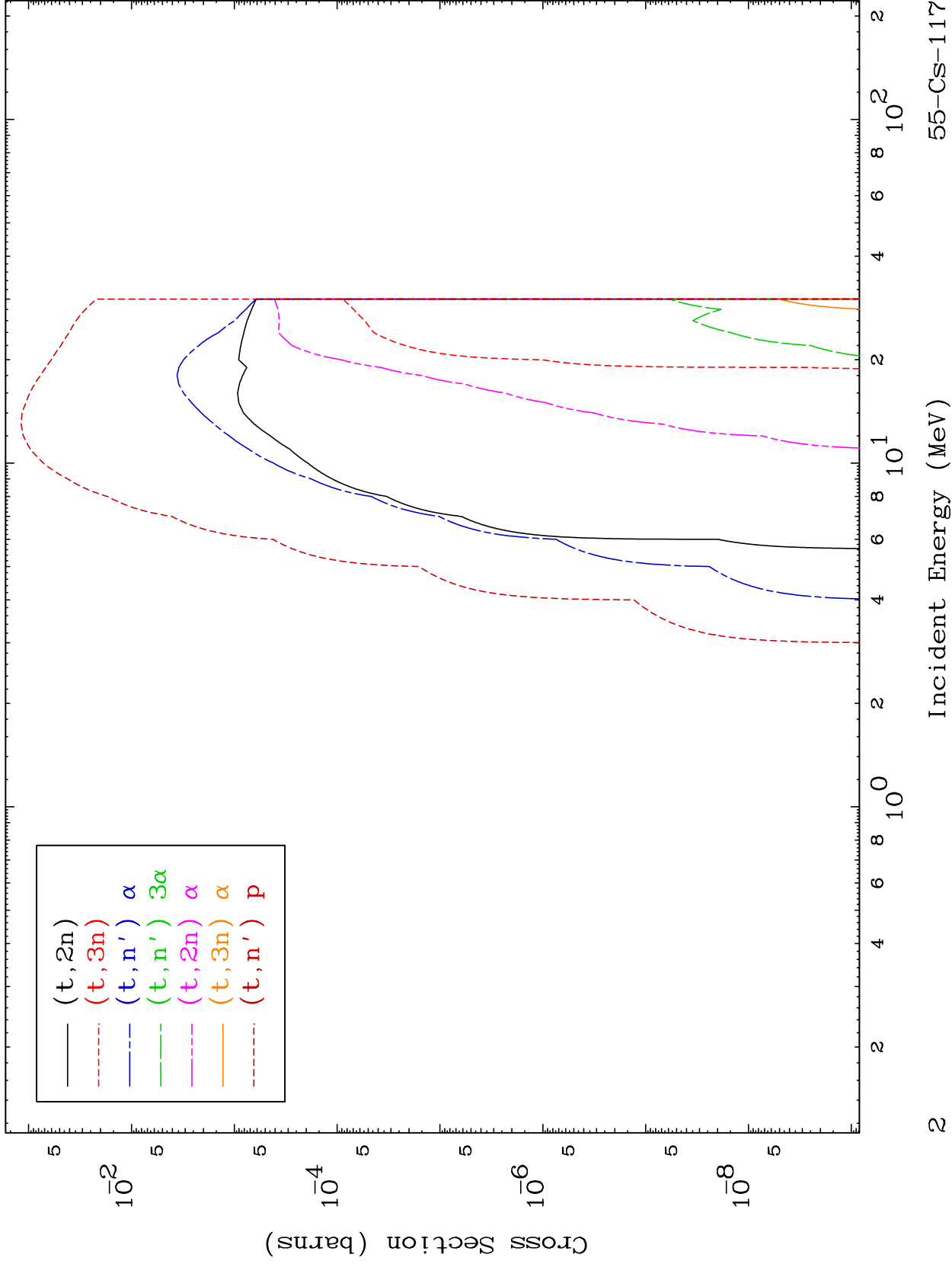
Press Mouse Button to Start

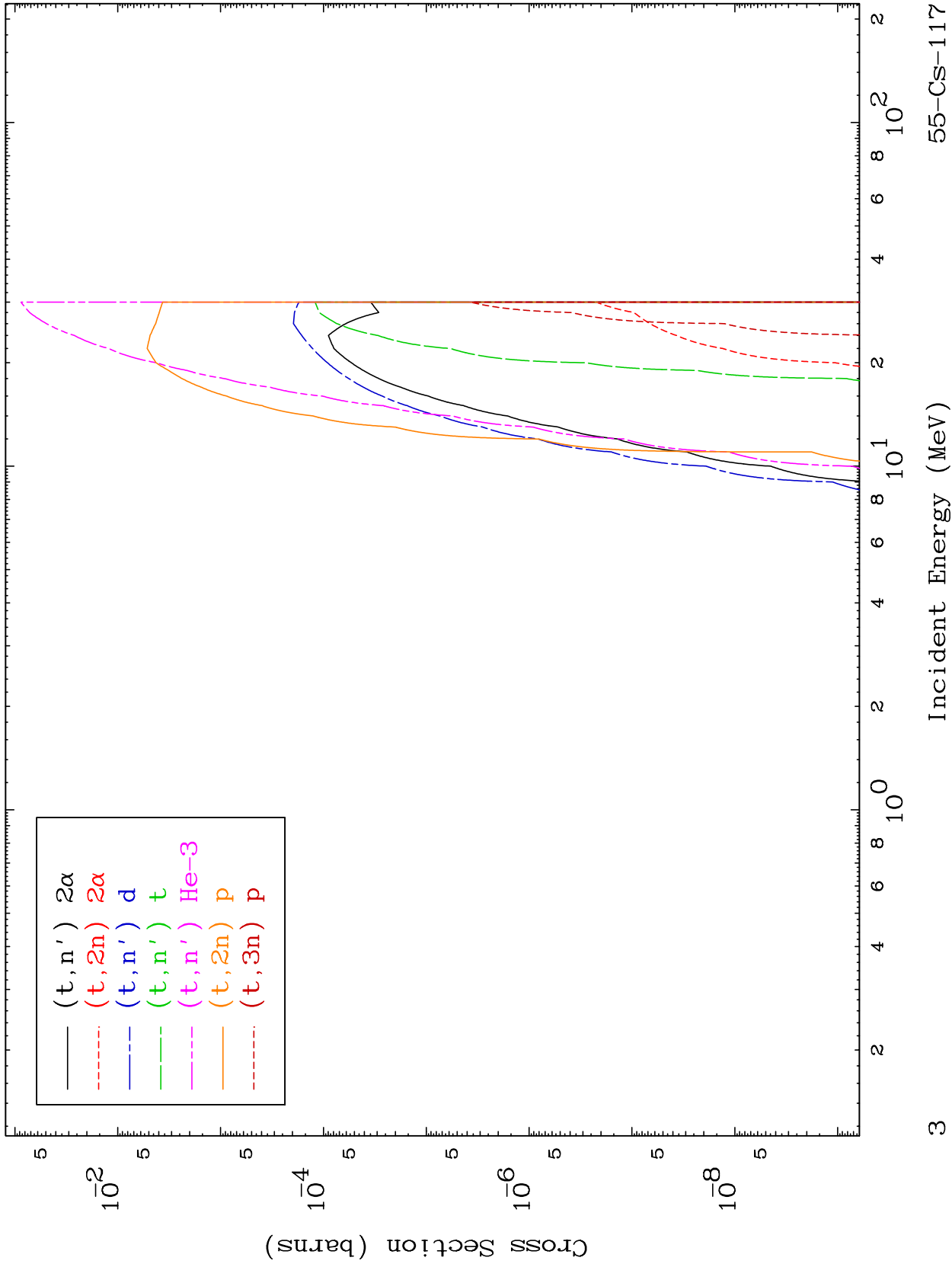
MAT 5477

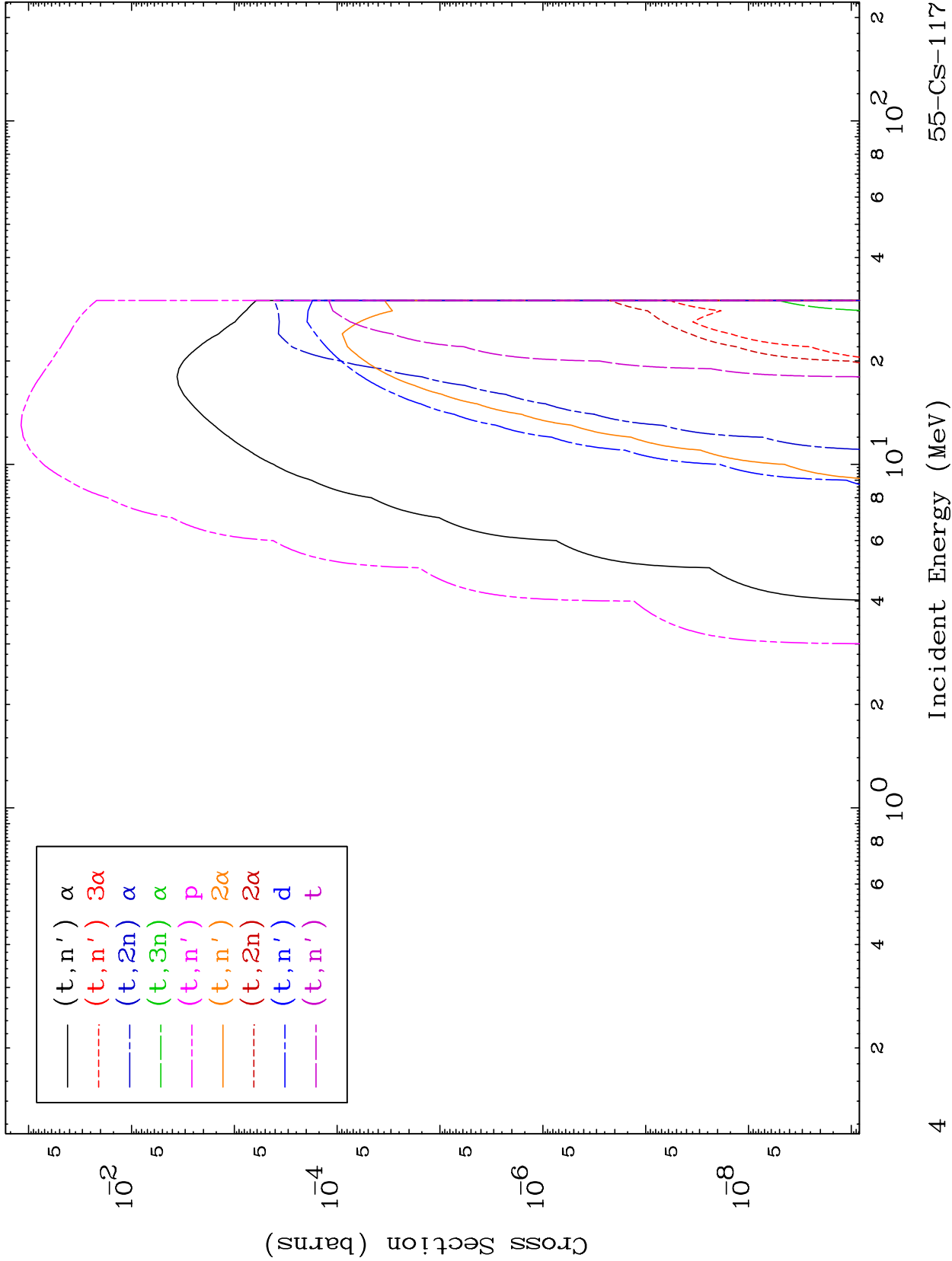
Triton Major
0 Kelvin Cross Sections

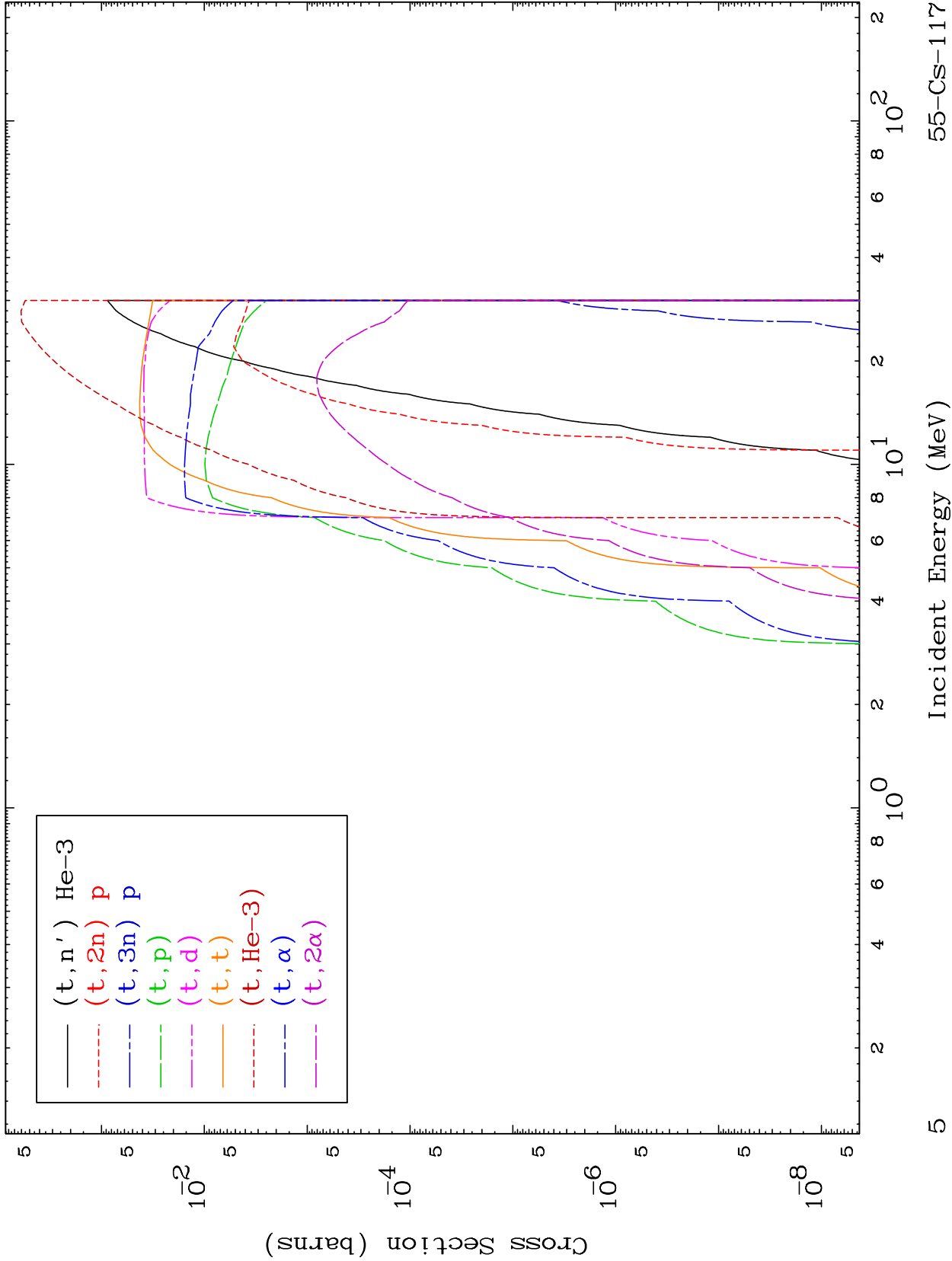
55-Cs-117

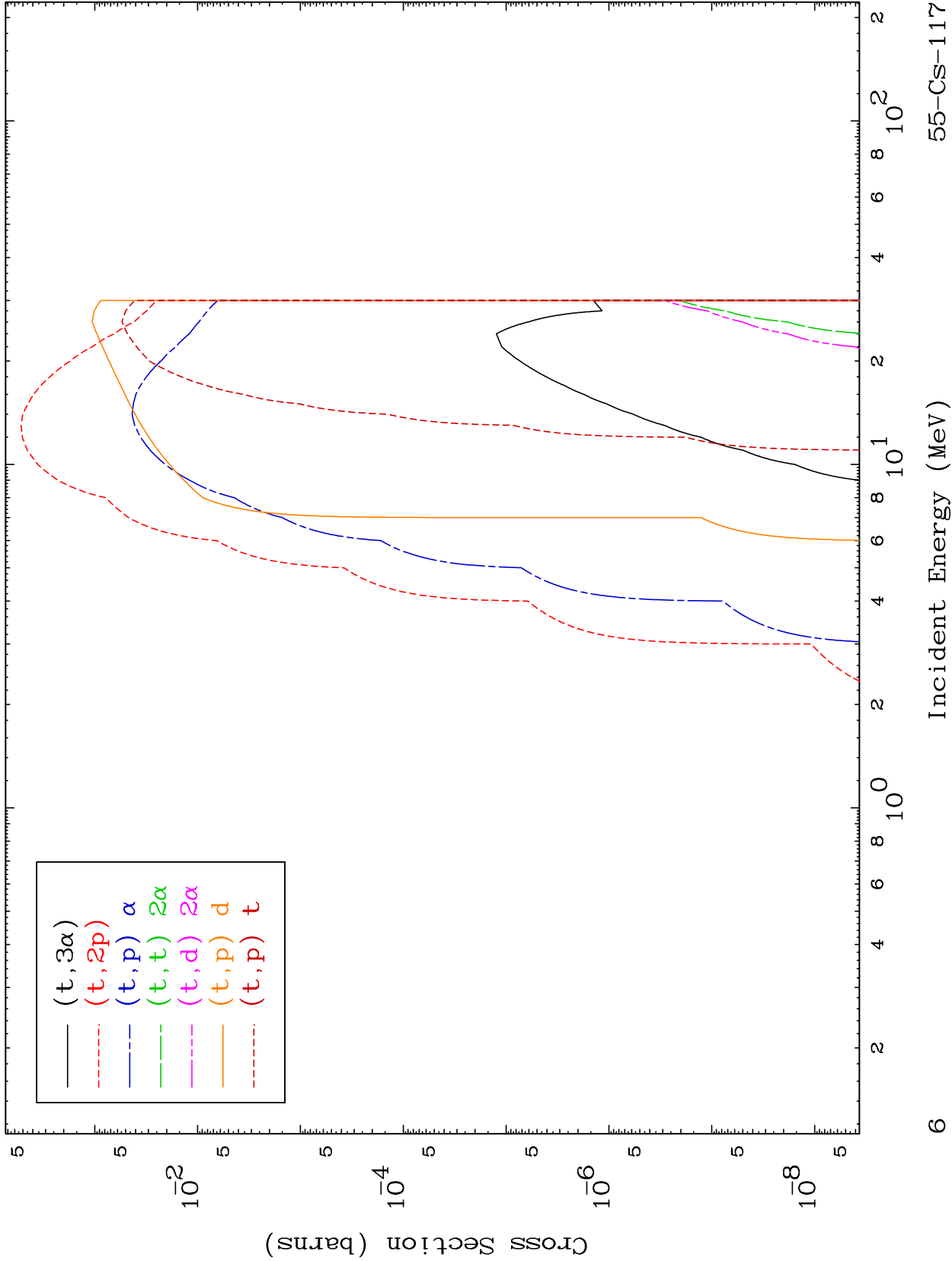








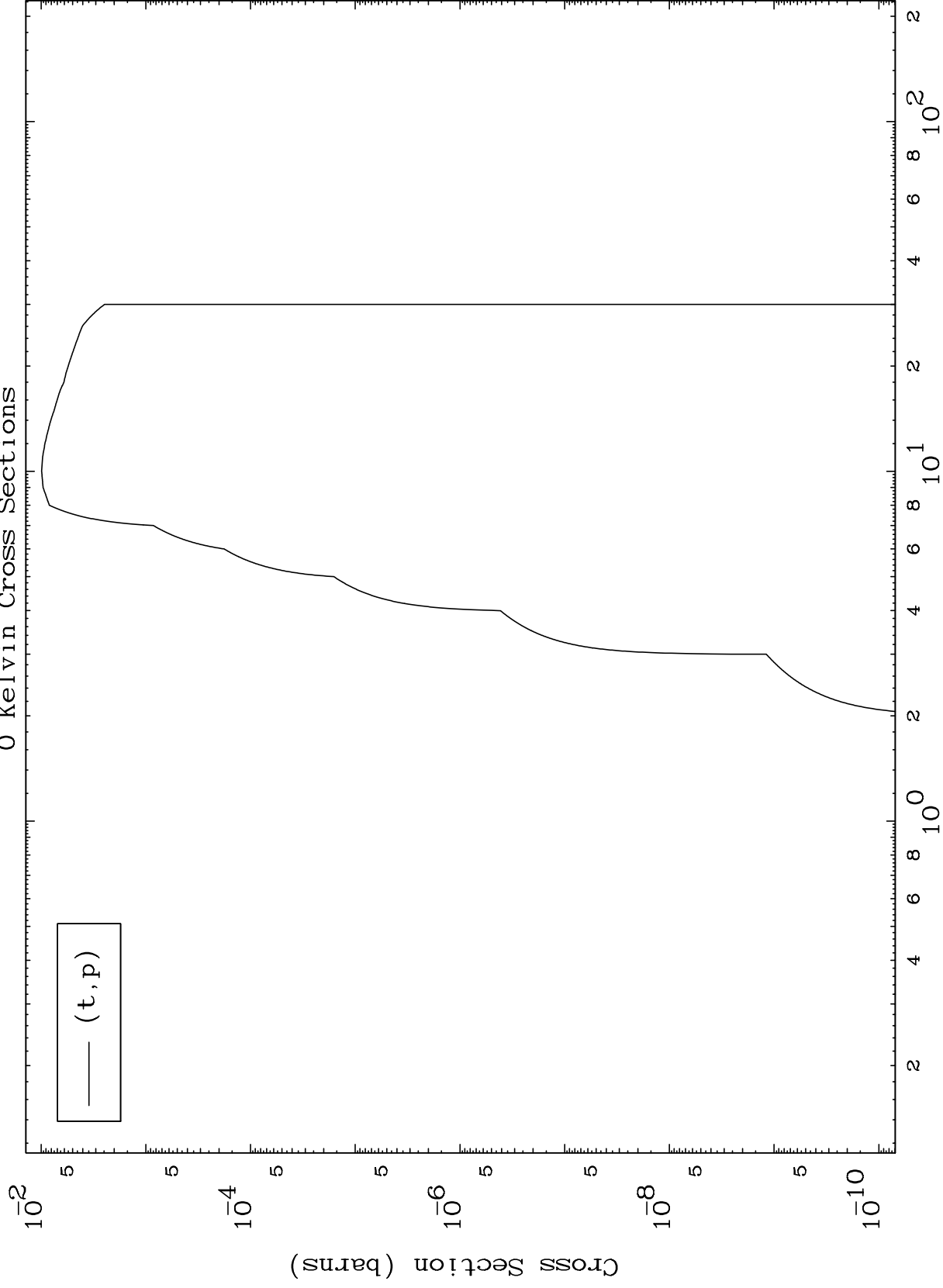




MAT 5477

(t,p) Levels
0 Kelvin Cross Sections

55-Cs-117

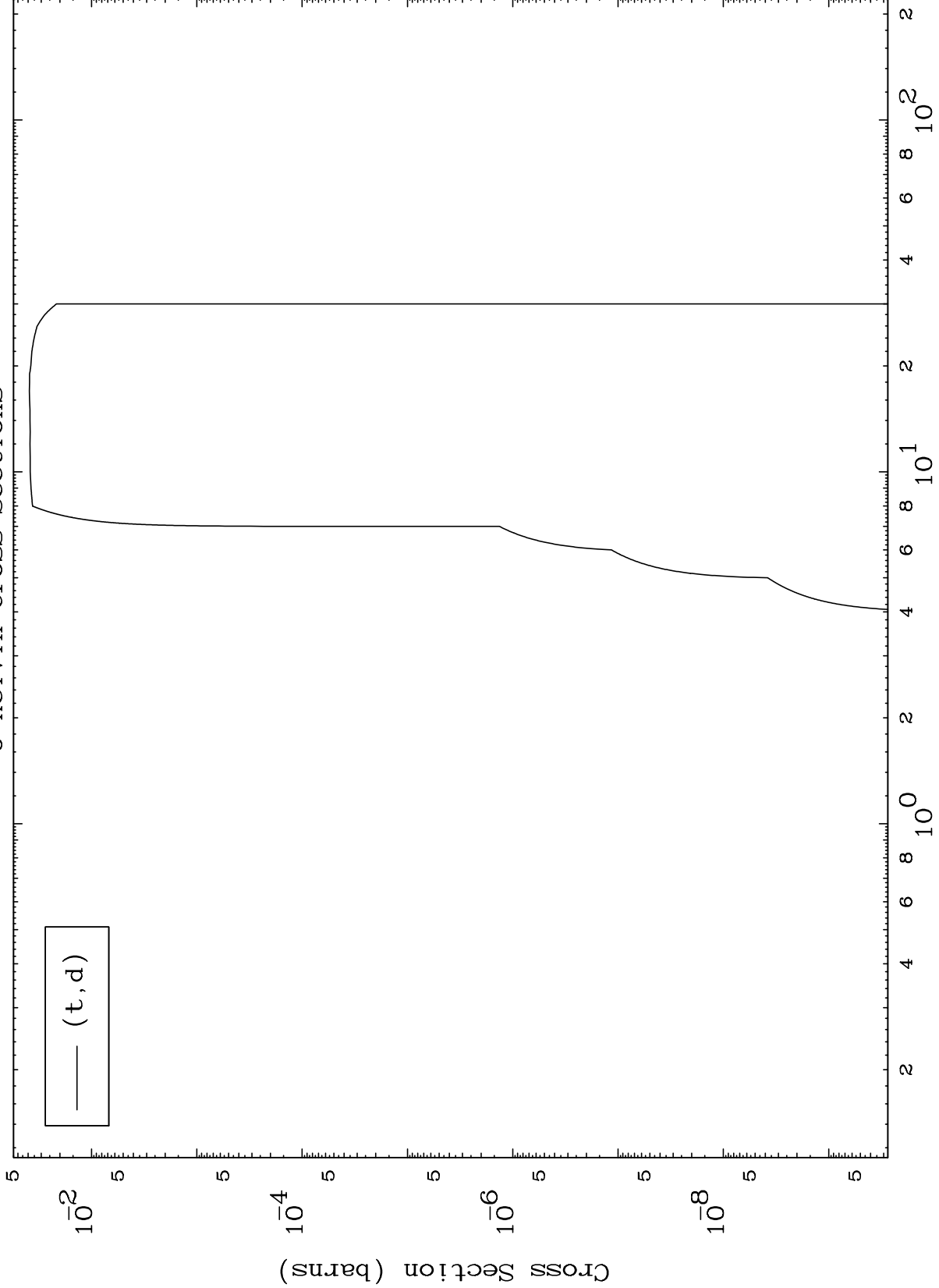


MAT 5477

(t,d) Levels

55-Cs-117

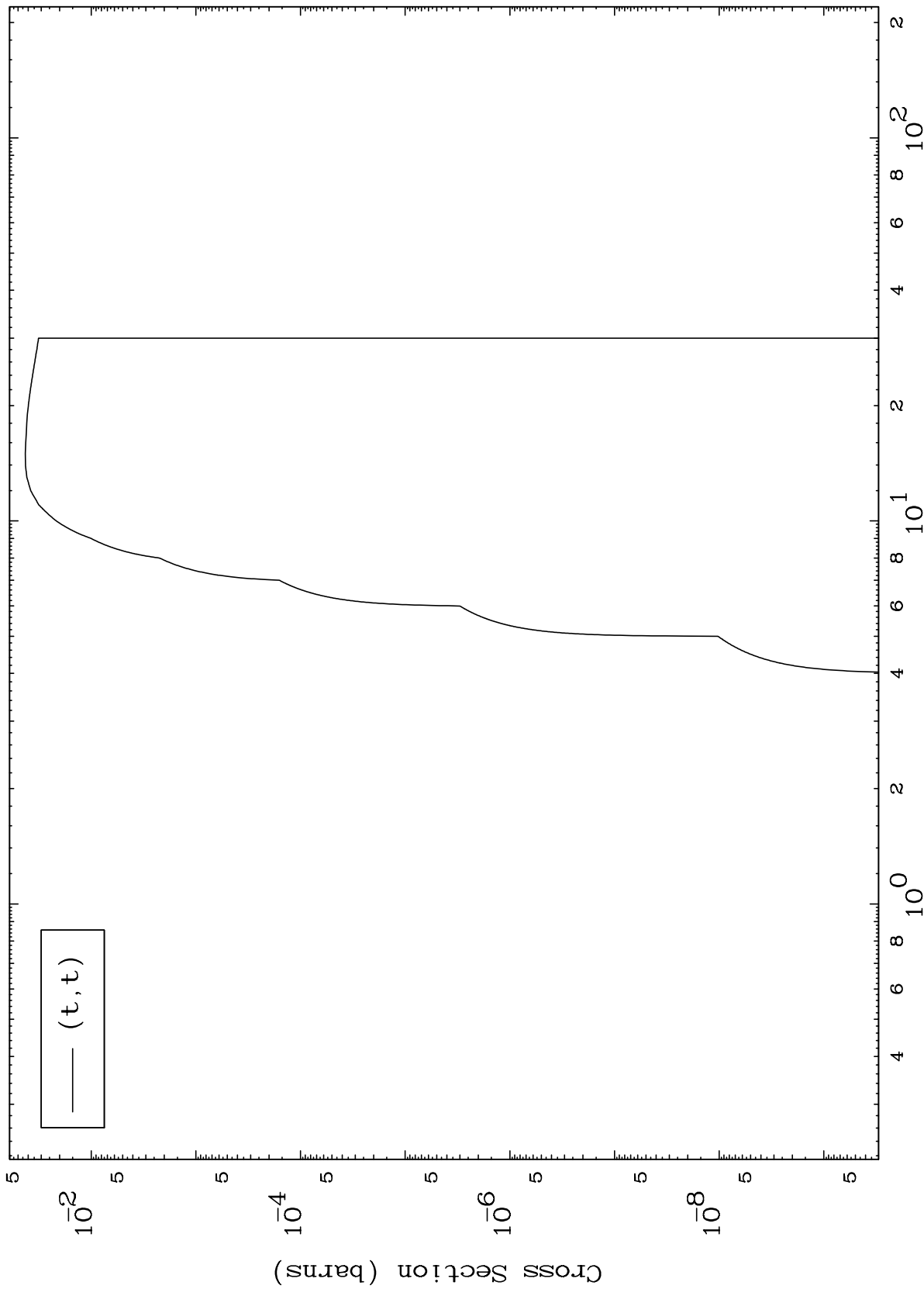
0 Kelvin Cross Sections



MAT 5477

55-Cs-117

(t, t) Levels
0 Kelvin Cross Sections

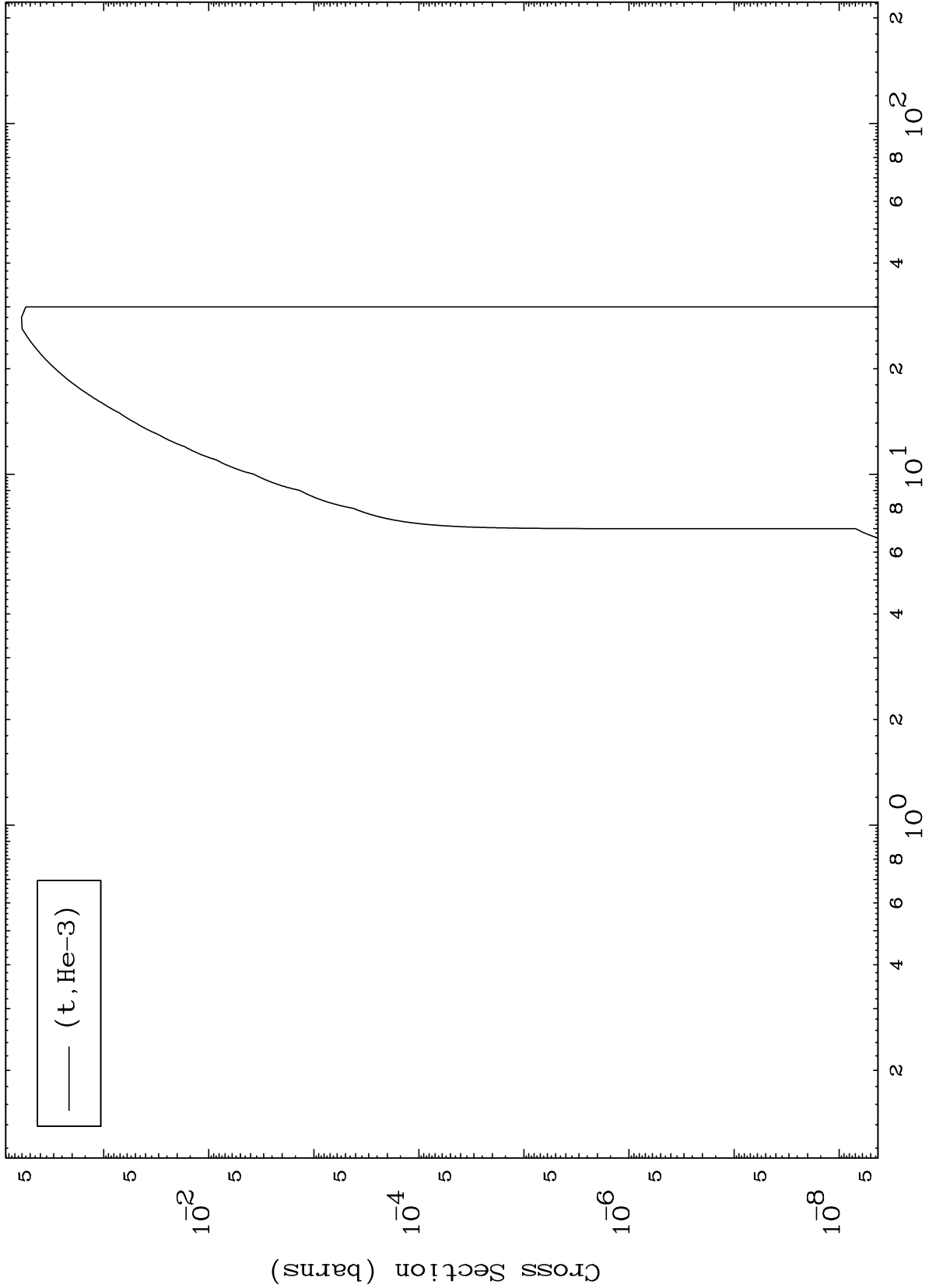


55-Cs-117

Incident Energy (MeV)

10

0 Kelvin Cross Sections

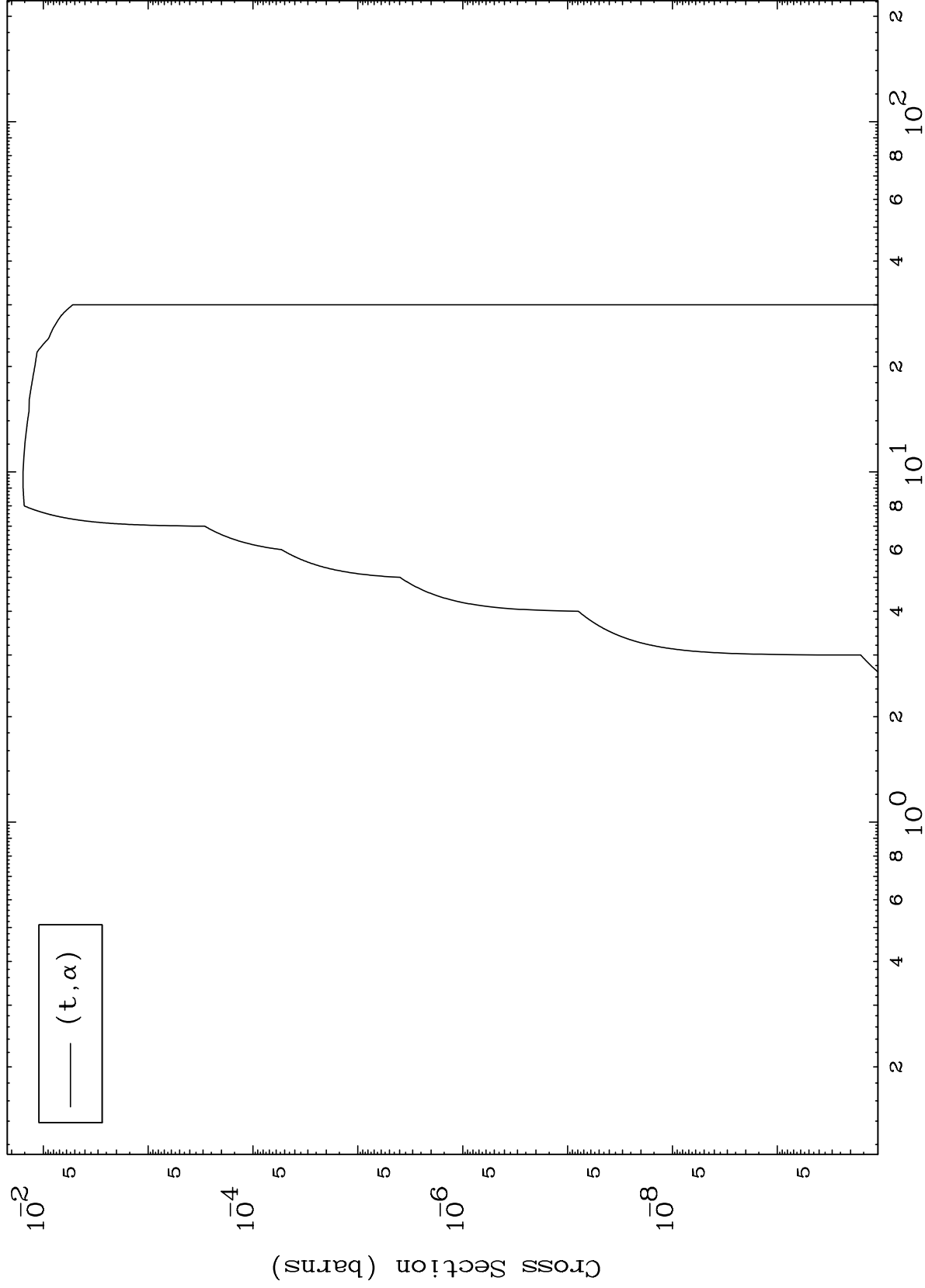


MAT 5477

(t, α) Levels

55-Cs-117

0 Kelvin Cross Sections



12

Incident Energy (MeV)

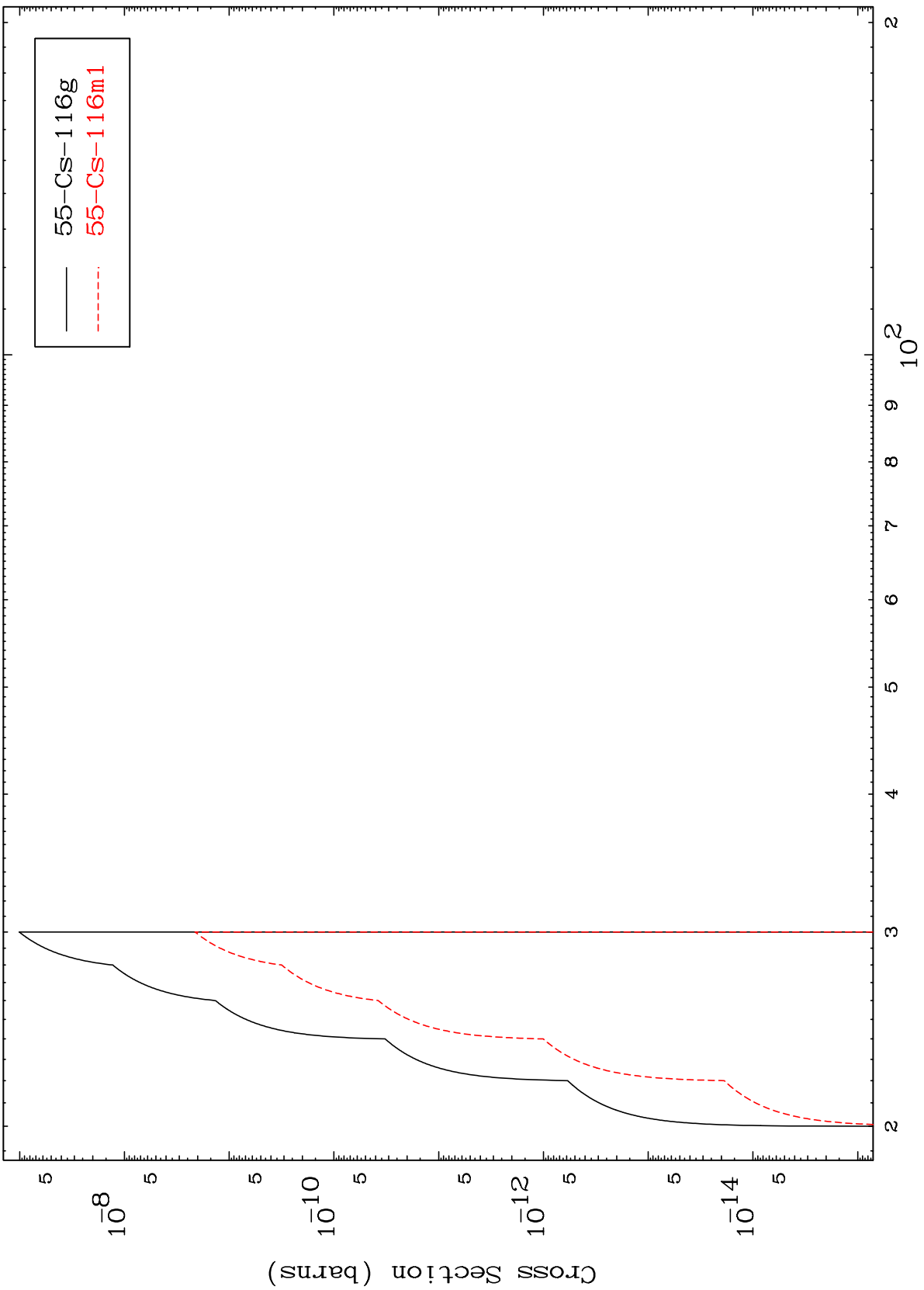
55-Cs-117

MAT 5477

(t,2n) d

55-Cs-117

Radionuclide Production Cross Section



55-Cs-116g
55-Cs-116m1

13

Incident Energy (MeV)

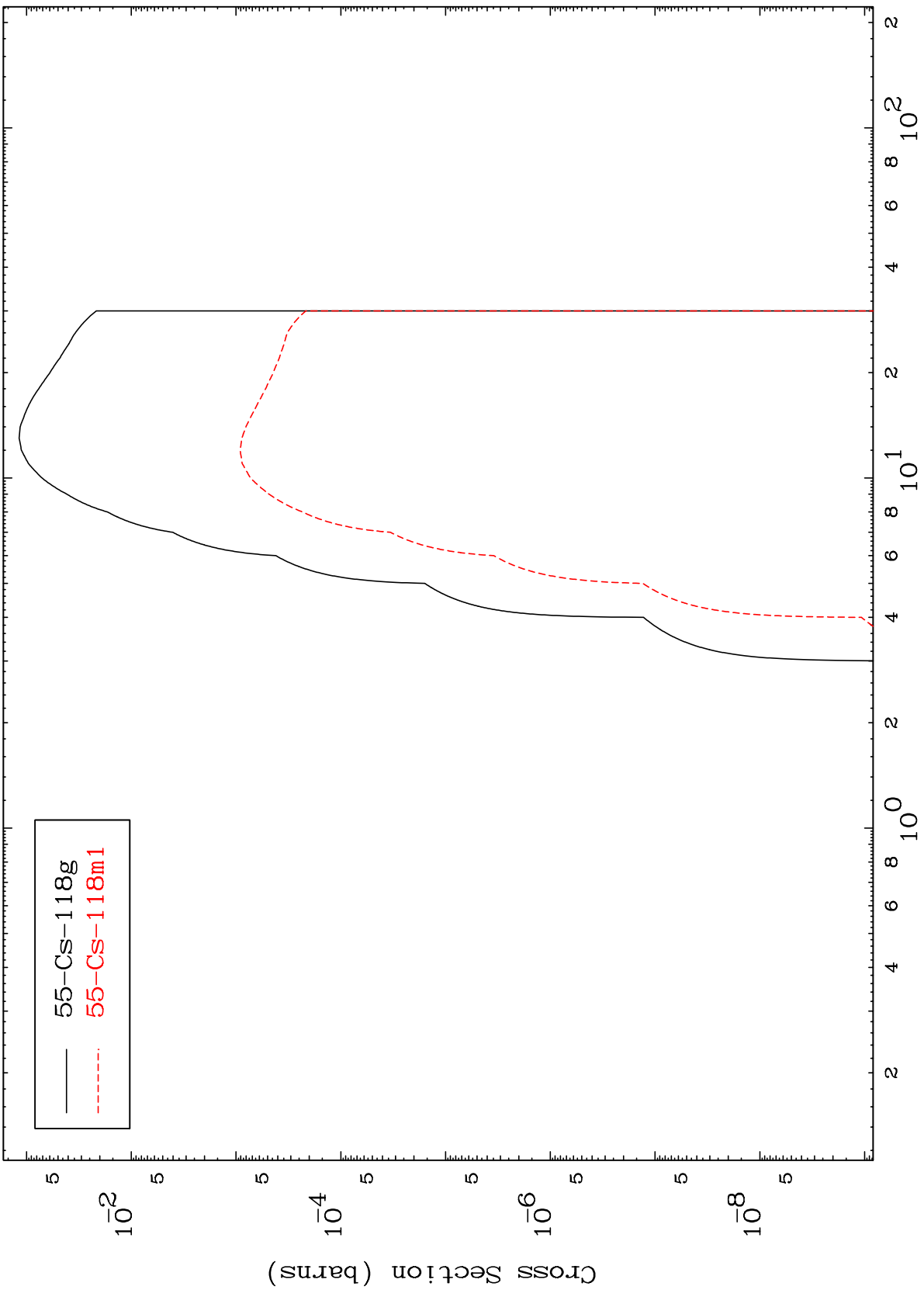
55-Cs-117

MAT 5477

(t,n') p

55-Cs-117

Radionuclide Production Cross Section



14

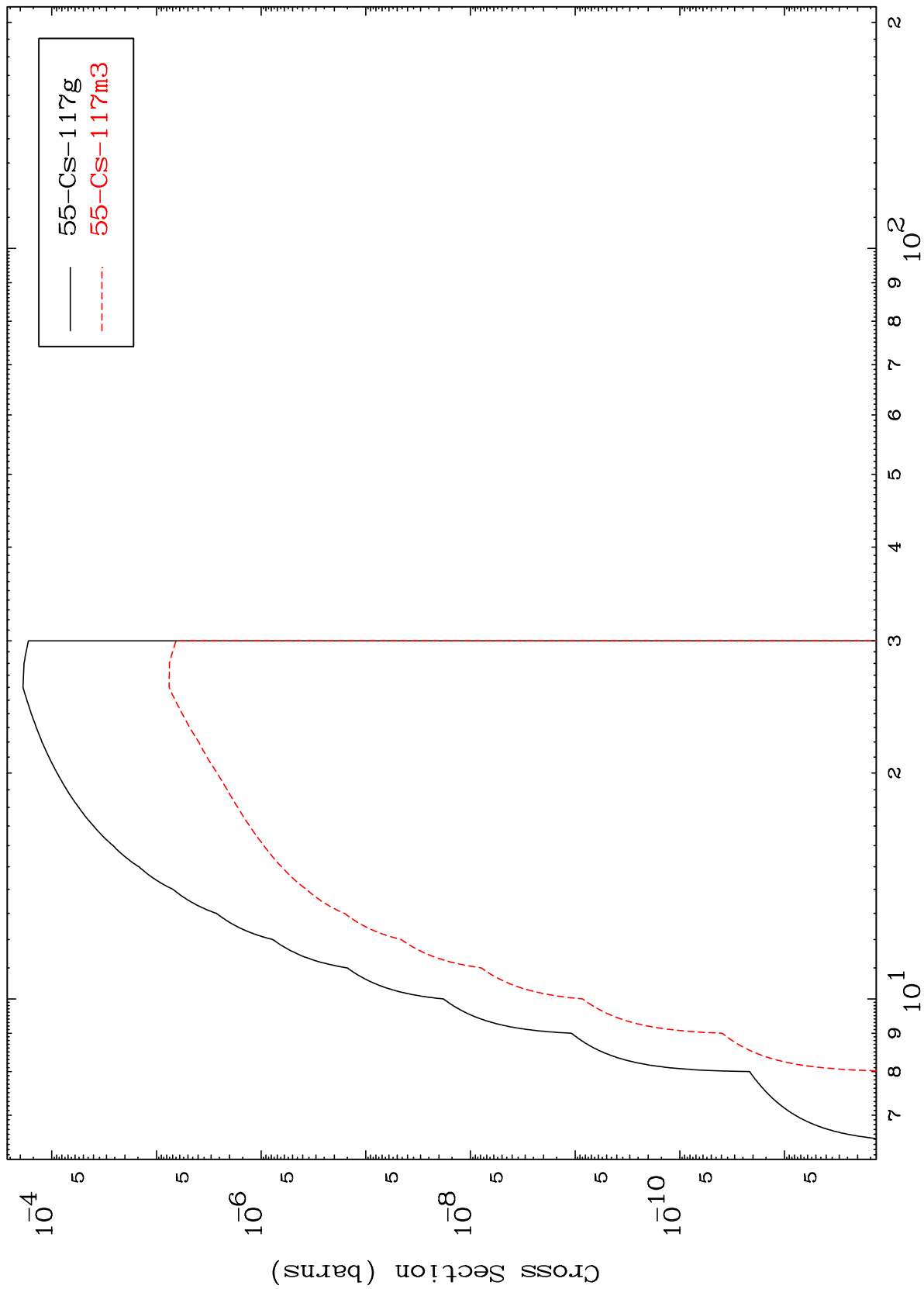
Incident Energy (MeV)

55-Cs-117

MAT 5477

55-Cs-117

(t,n') d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

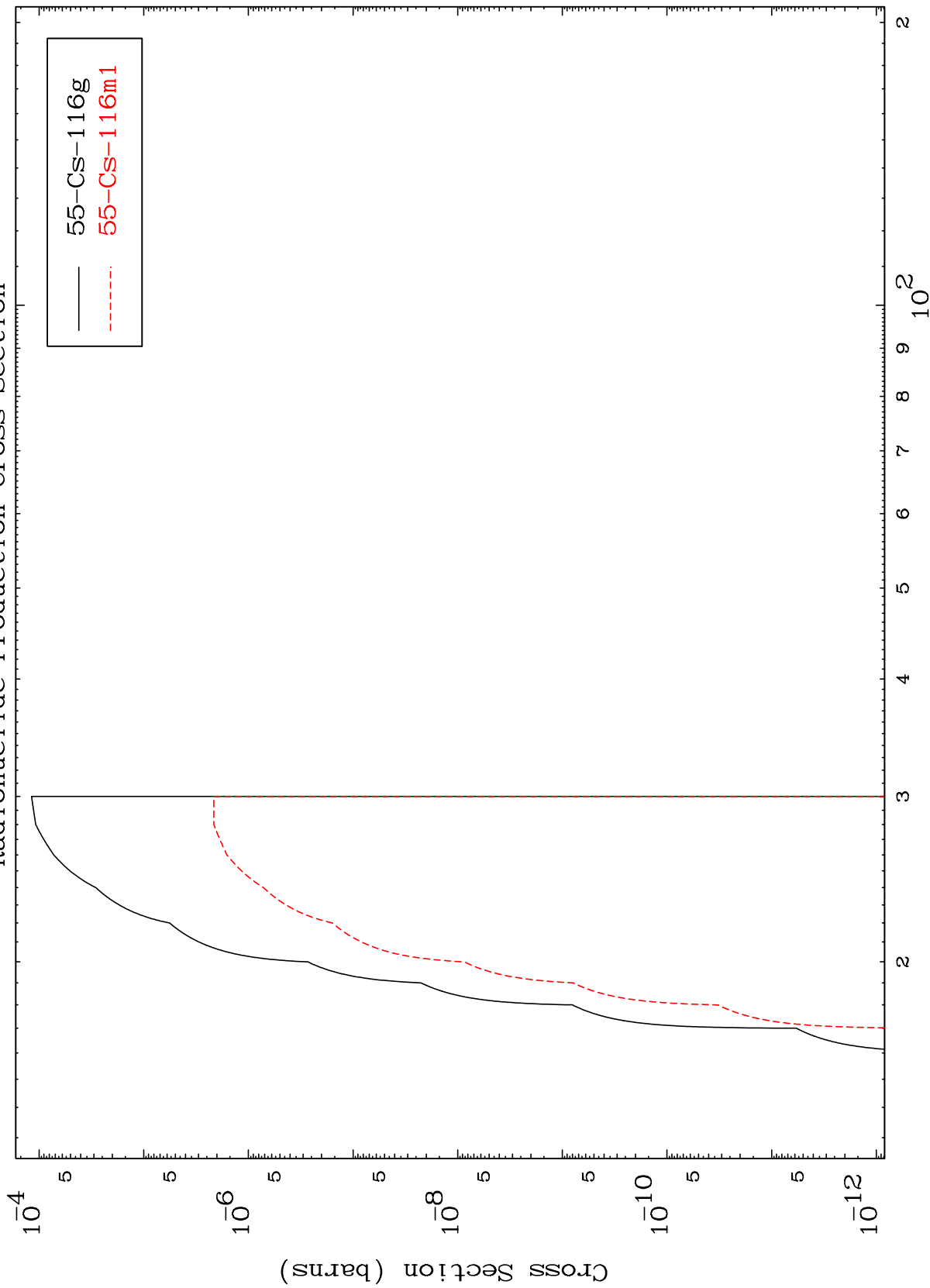
55-Cs-117

MAT 5477

(t,n') t

55-Cs-117

Radionuclide Production Cross Section



16

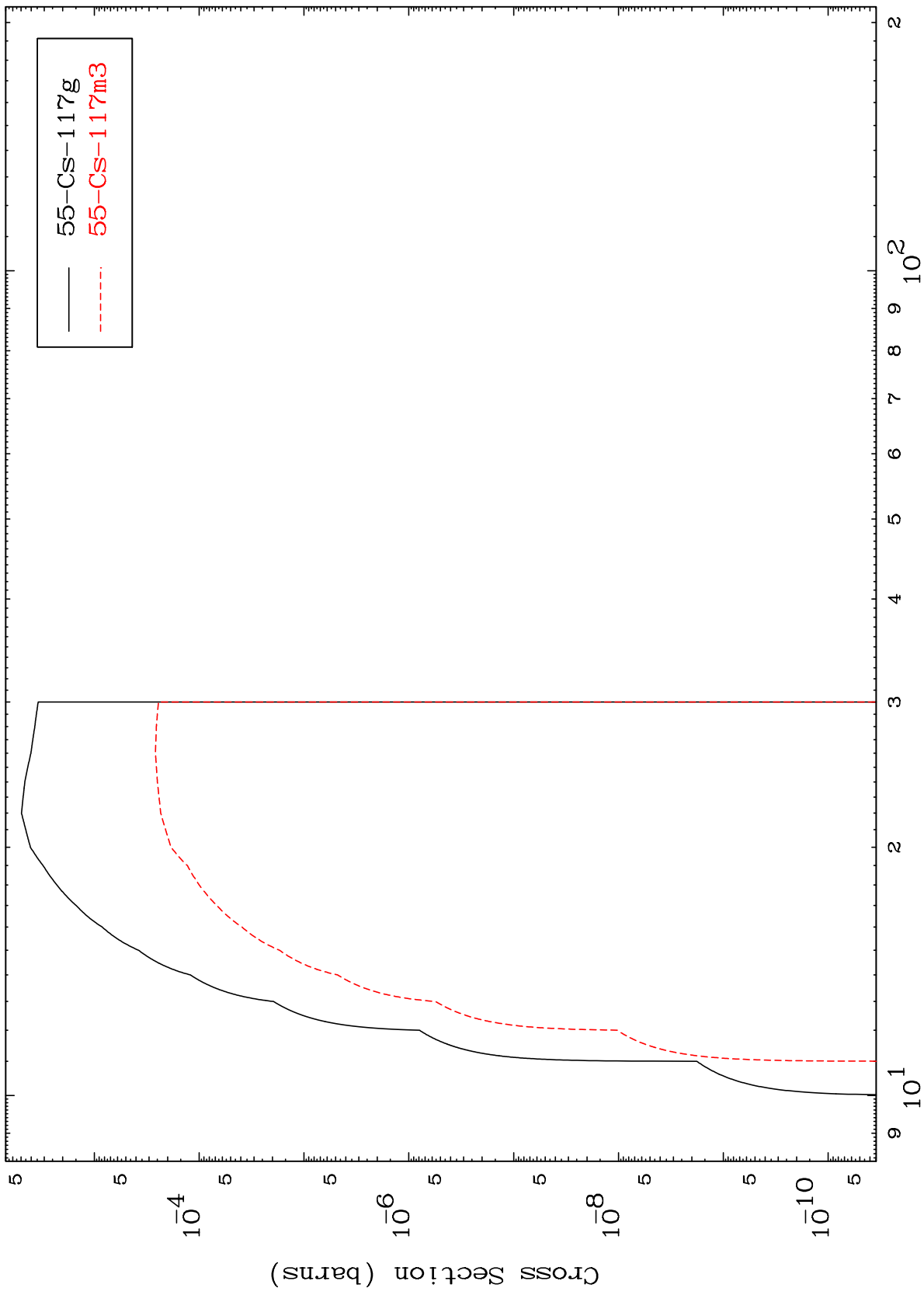
Incident Energy (MeV)

55-Cs-117

MAT 5477

55-Cs-117

(t,2n) p
Radionuclide Production Cross Section



55-Cs-117

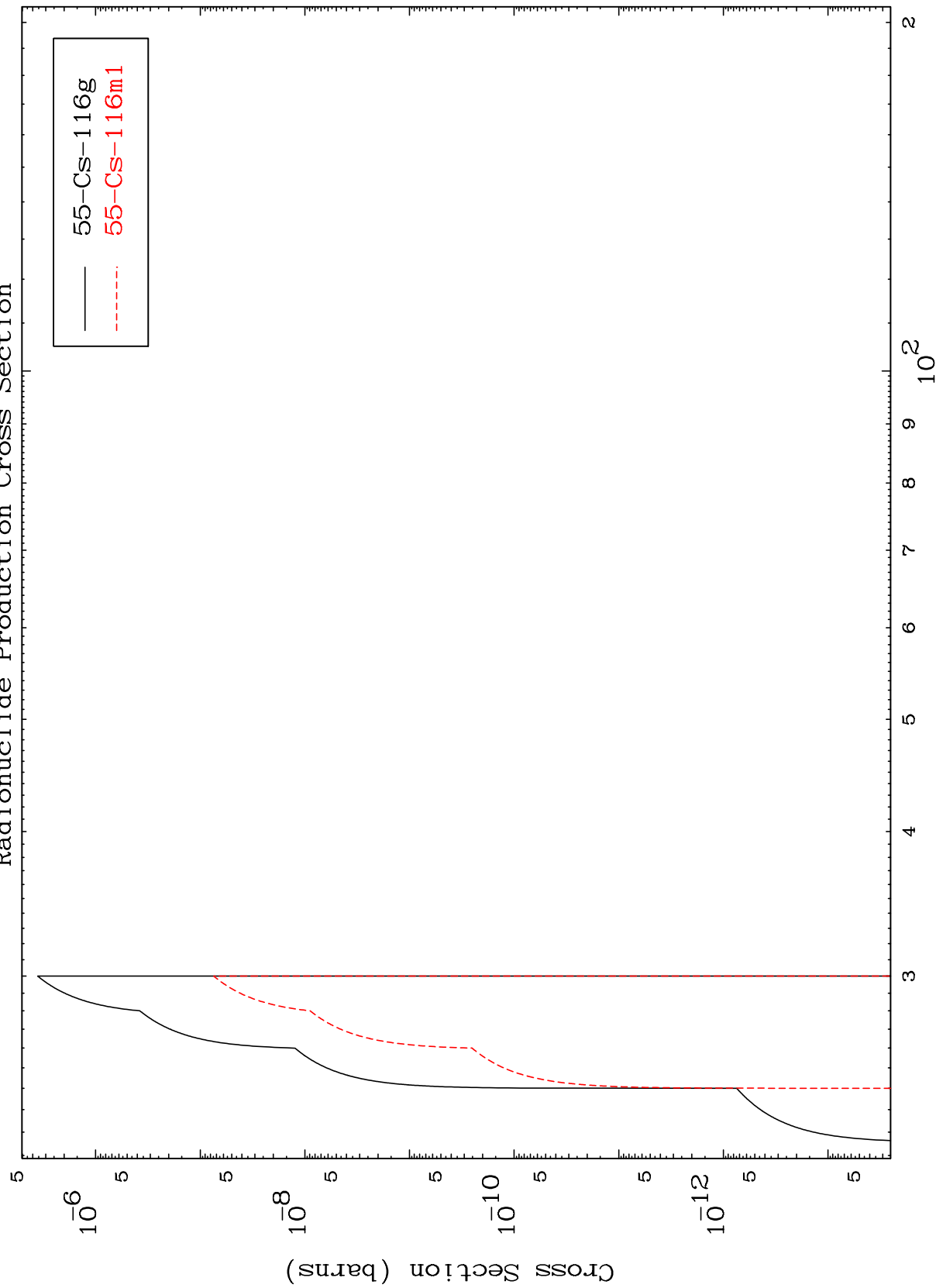
Incident Energy (MeV)

17

MAT 54777

55-Cs-117

(t,3n) p
Radionuclide Production Cross Section



55-Cs-117

Incident Energy (MeV)

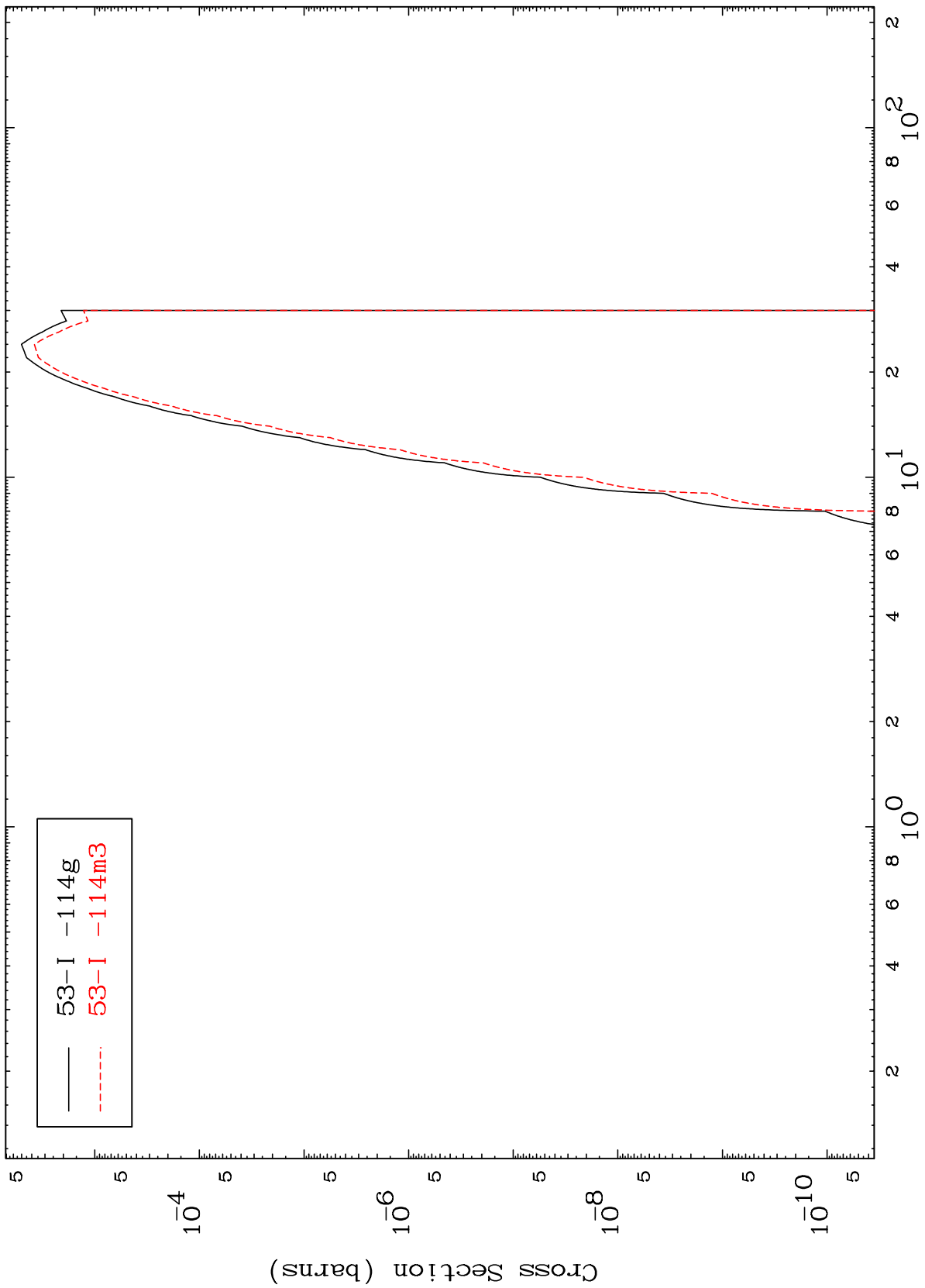
18

MAT 5477

(t,n') p α

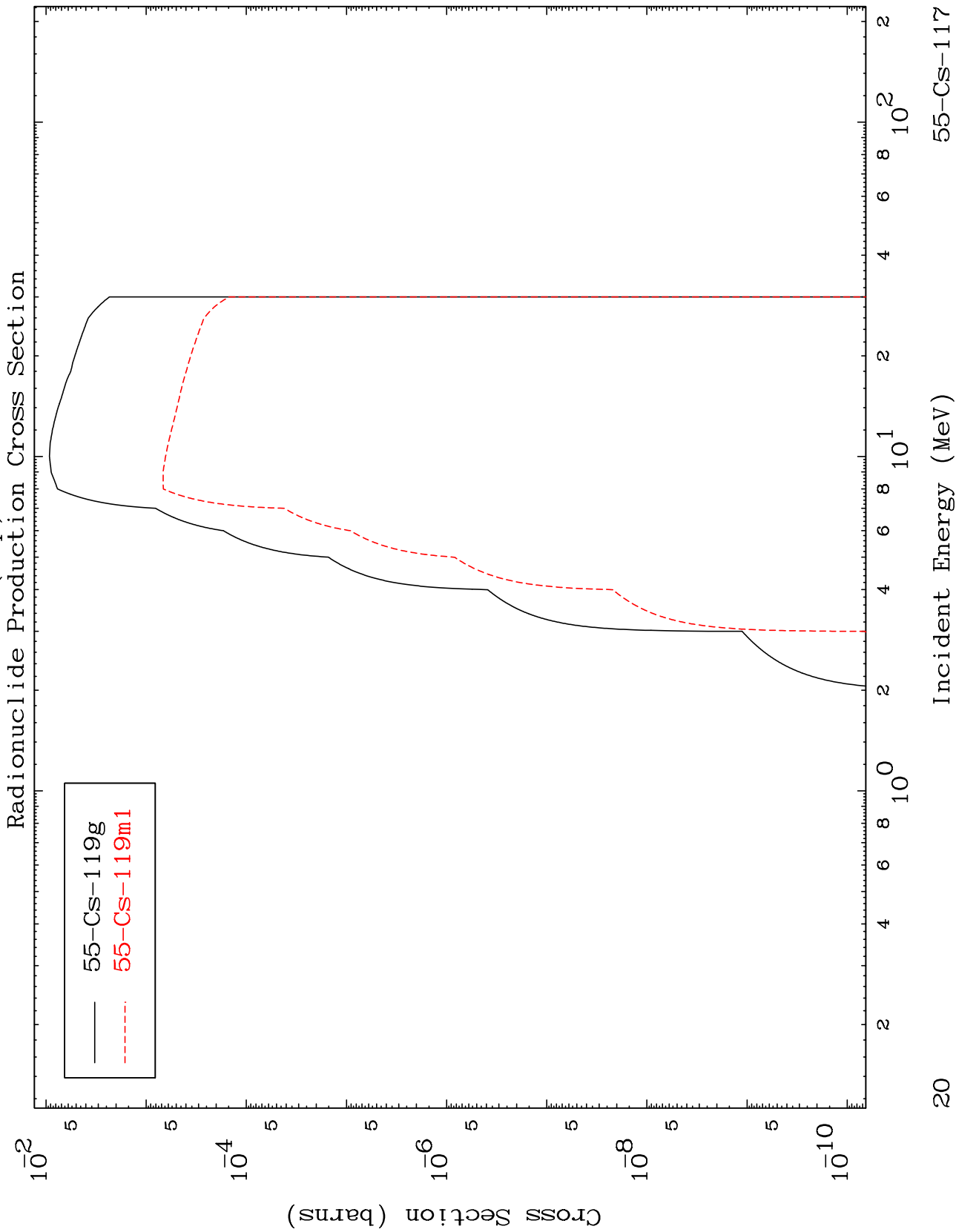
55-Cs-117

Radionuclide Production Cross Section



MAT 5477

55-Cs-117



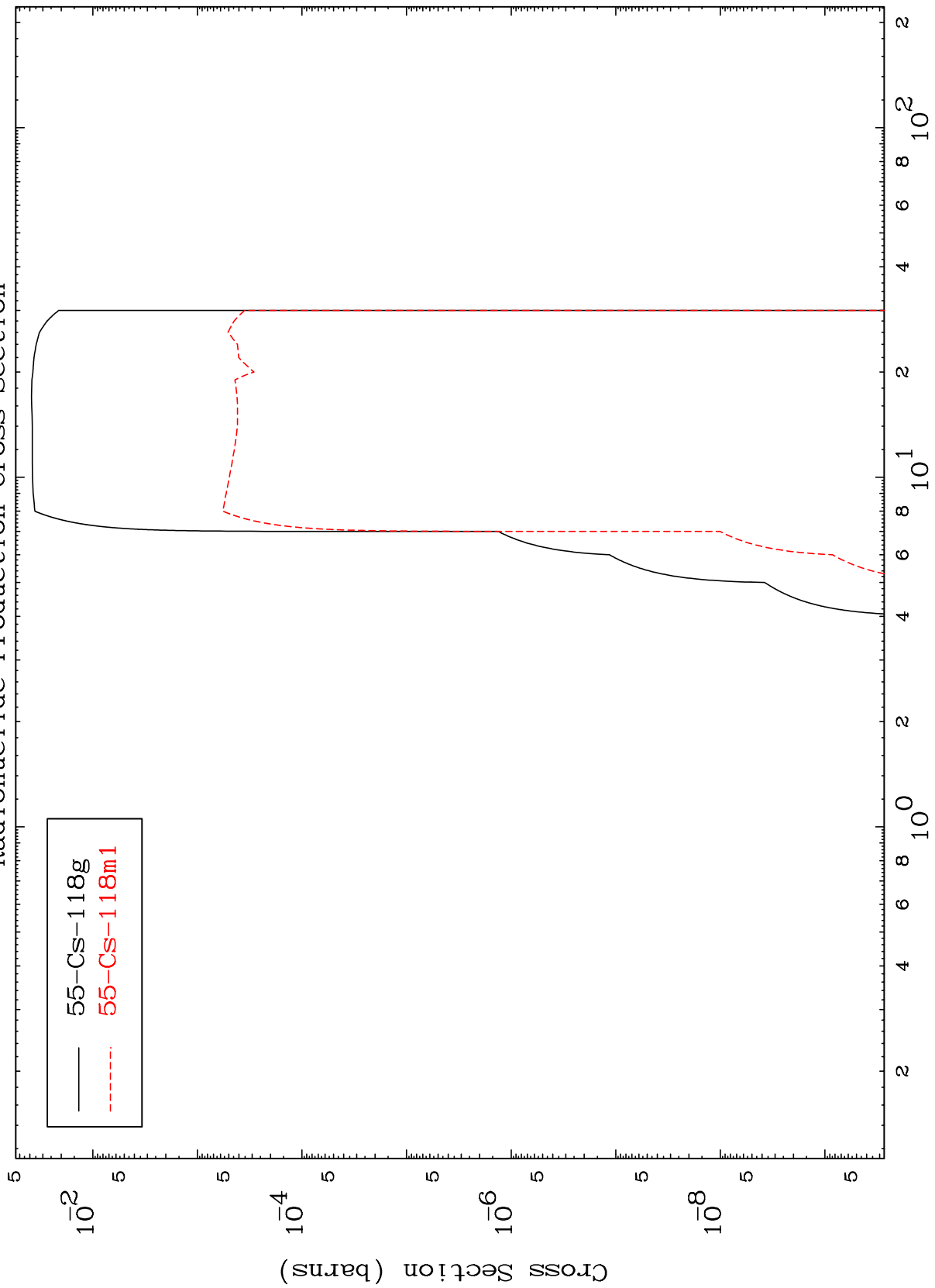
20

55-Cs-117

MAT 5477

55-Cs-117

(t,d)
Radionuclide Production Cross Section



55-Cs-118g
55-Cs-118m1

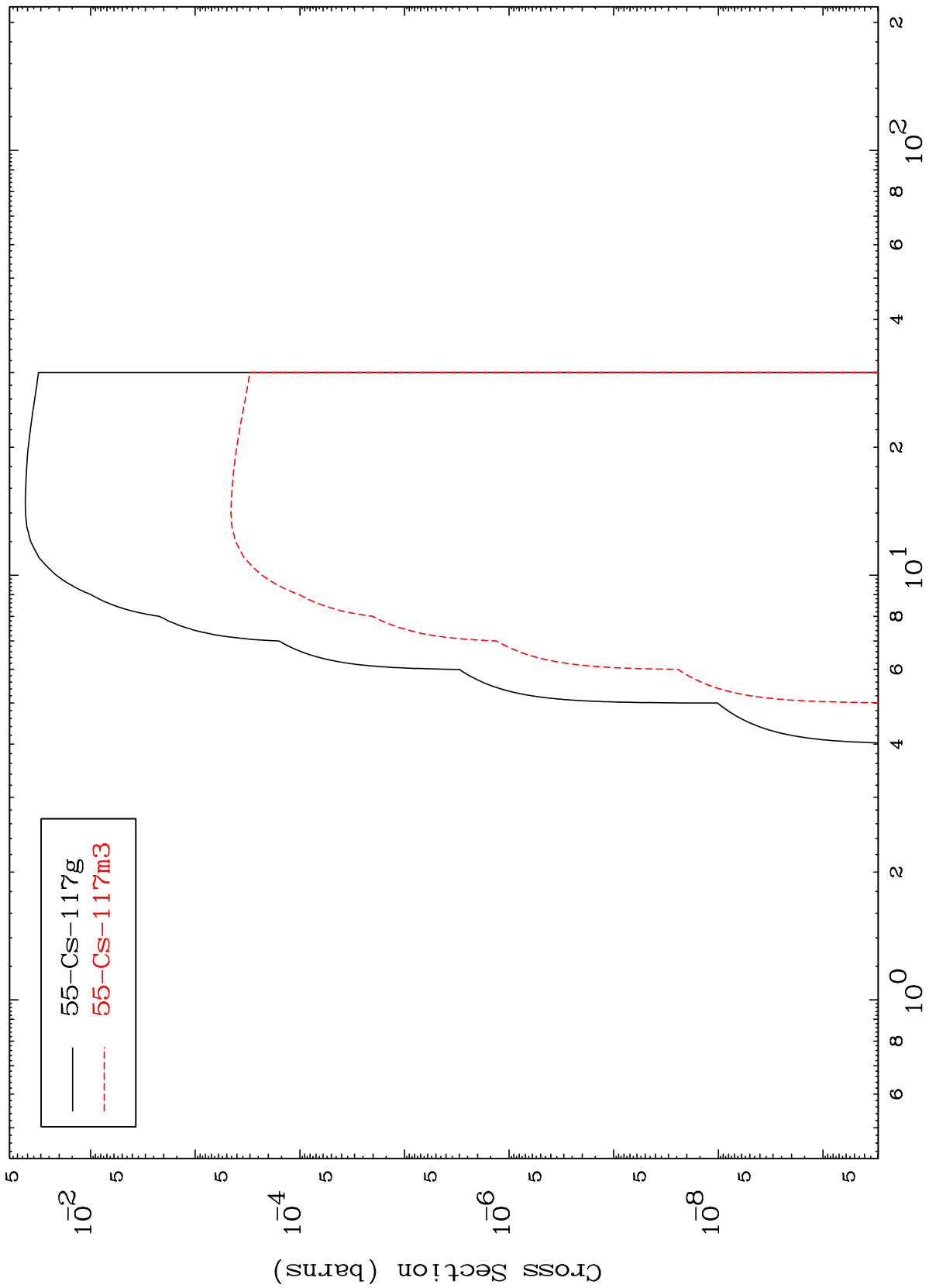
55-Cs-117

Incident Energy (MeV)

MAT 5477

55-Cs-117

(t, t)
Radionuclide Production Cross Section



55-Cs-117g
55-Cs-117m3

55-Cs-117

Incident Energy (MeV)

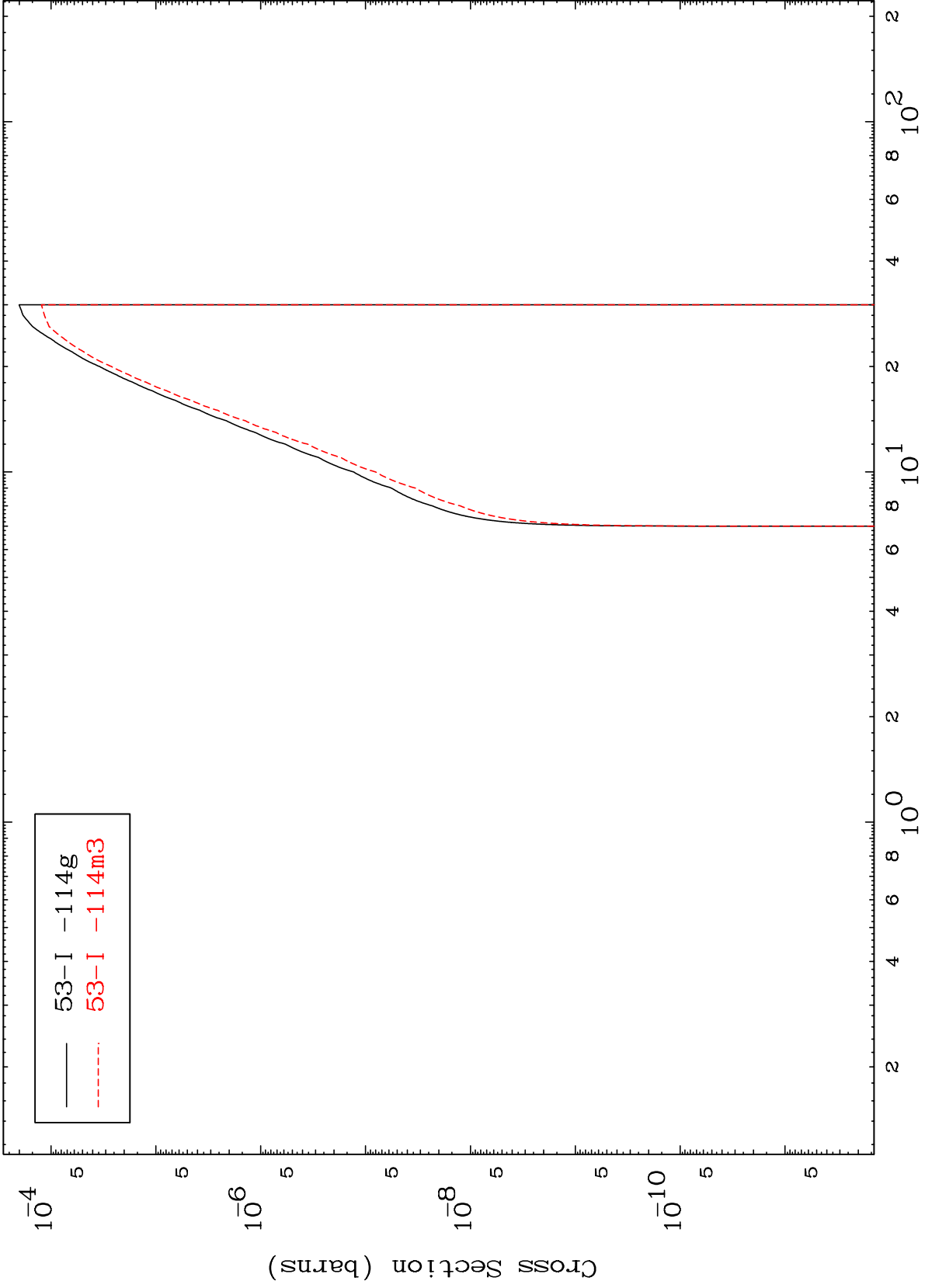
22

MAT 5477

(t,d) α

55-Cs-117

Radionuclide Production Cross Section



53-I -114g
53-I -114m3