

Program EVALPLOT
(Version 2018-1)

by

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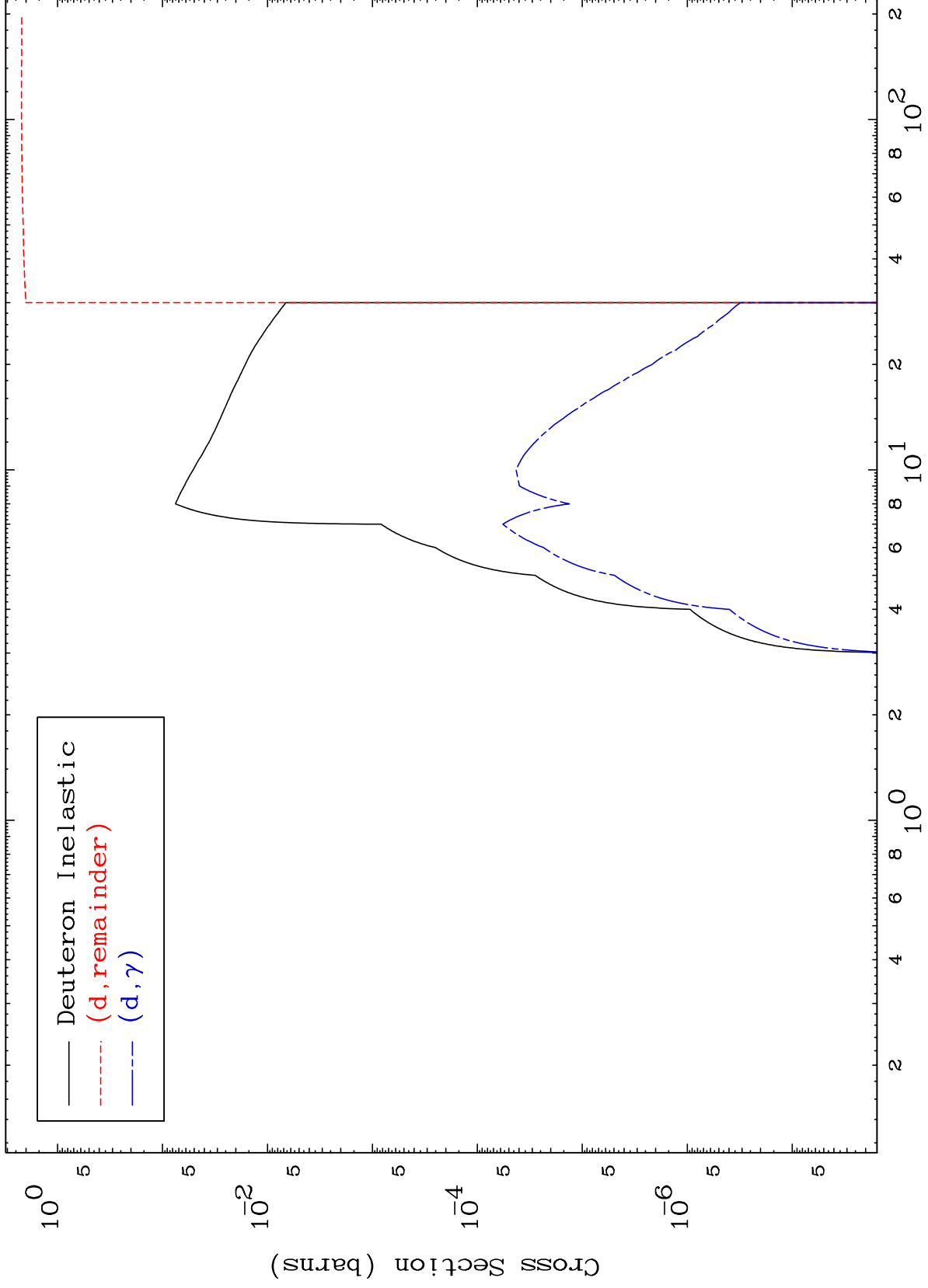
Web: redcullen1.net/HOMEPAGE.NEW

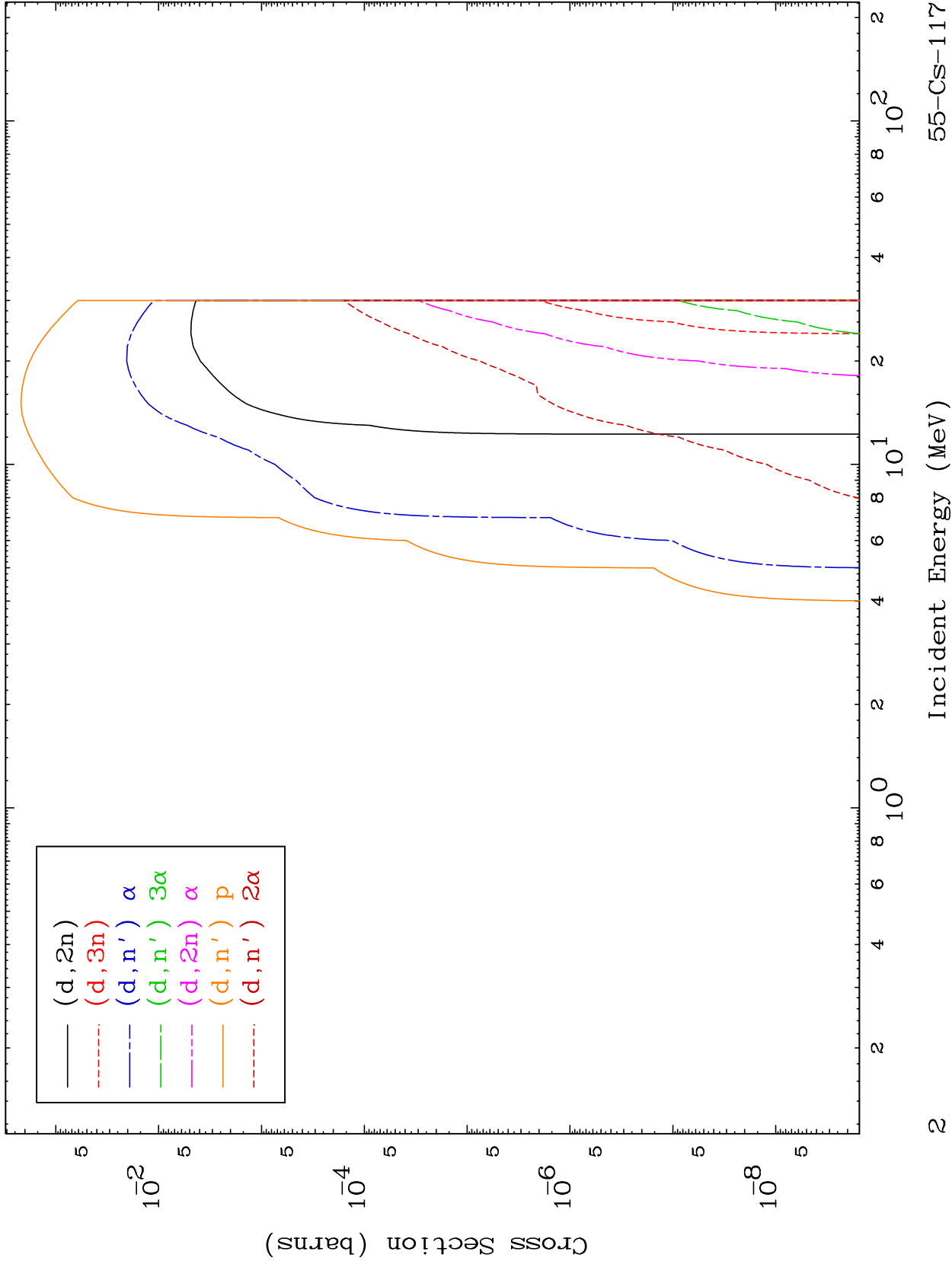
Press Mouse Button to Start

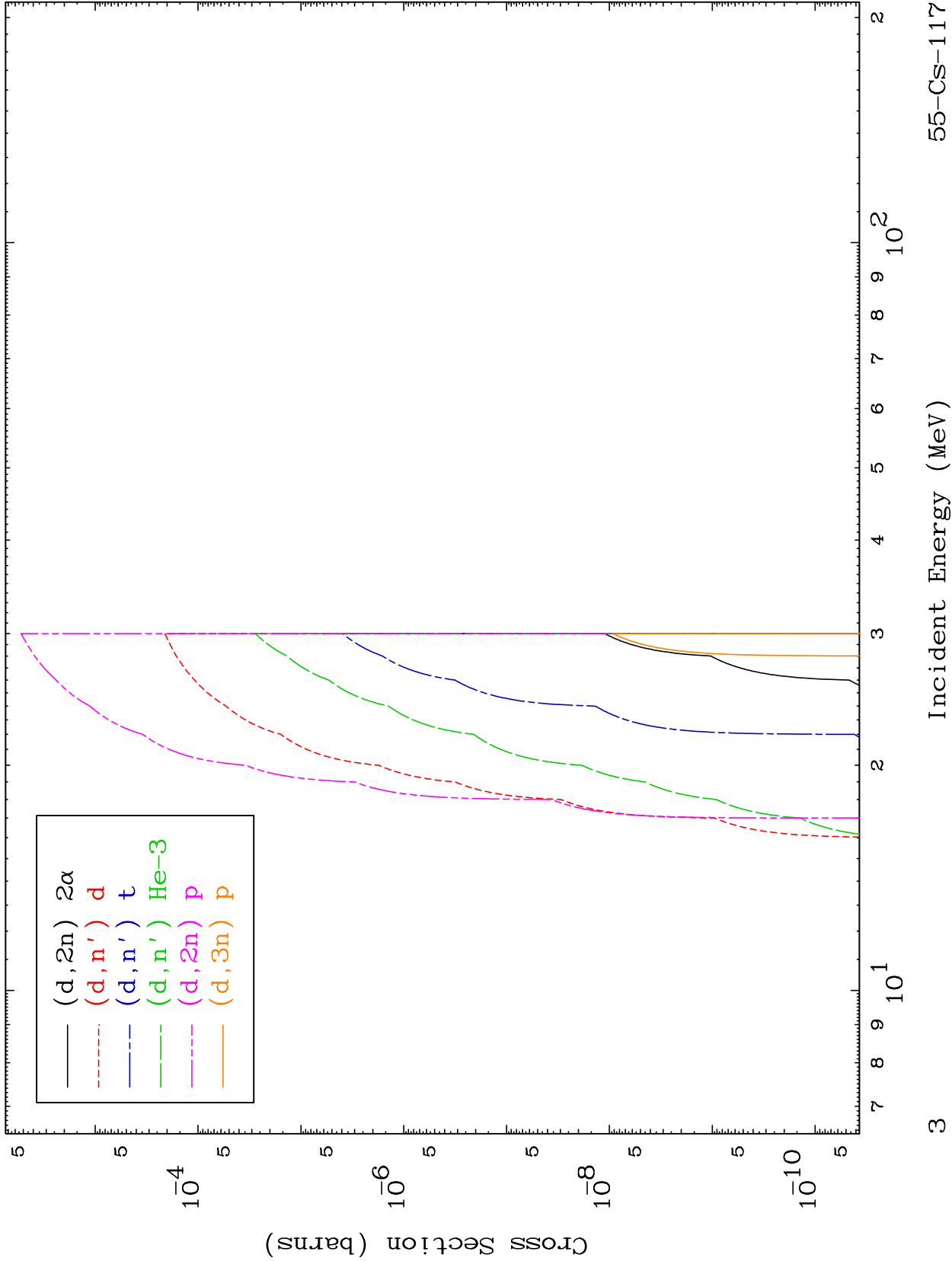
MAT 5477

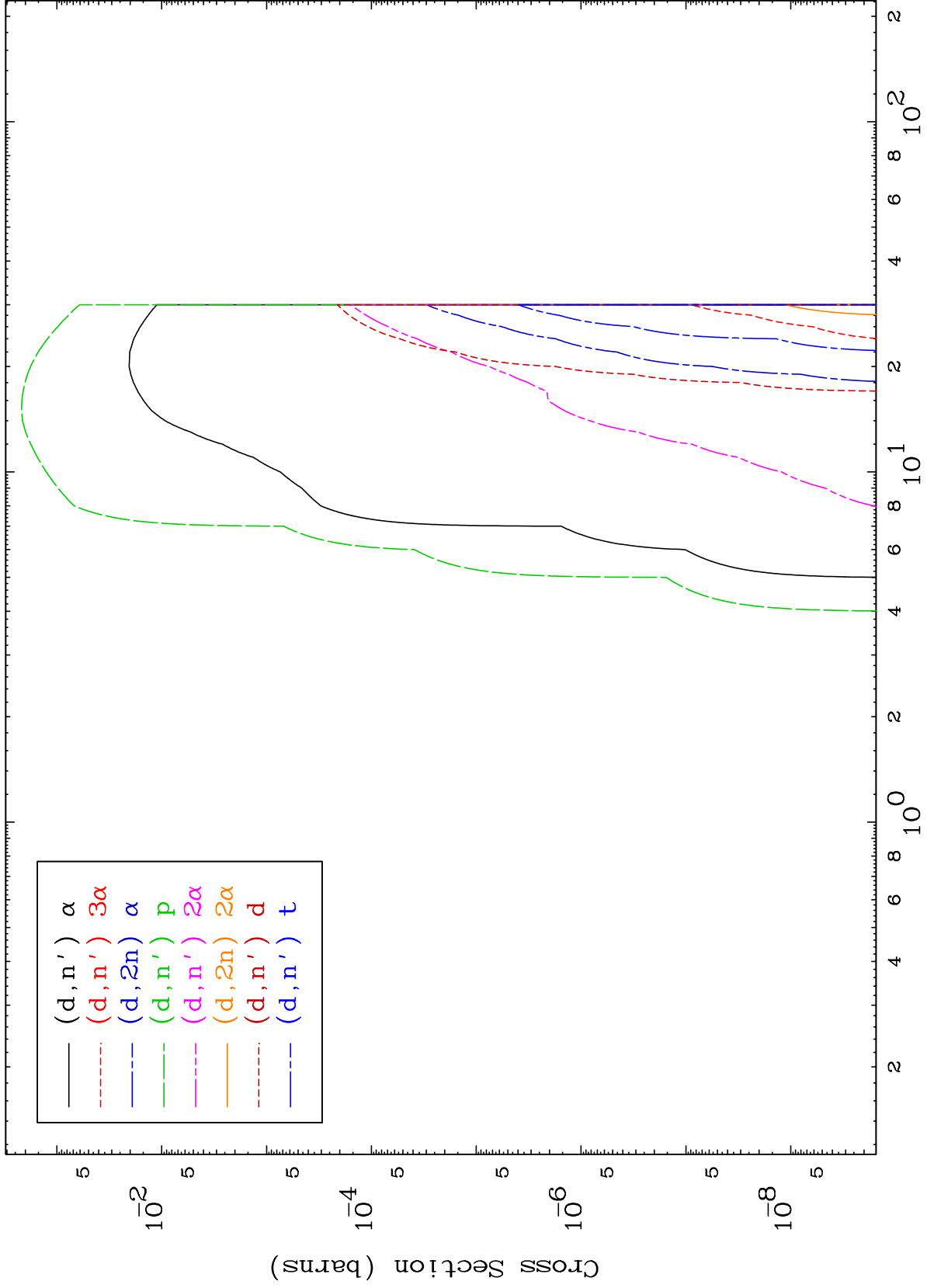
Deuteron Major
0 Kelvin Cross Sections

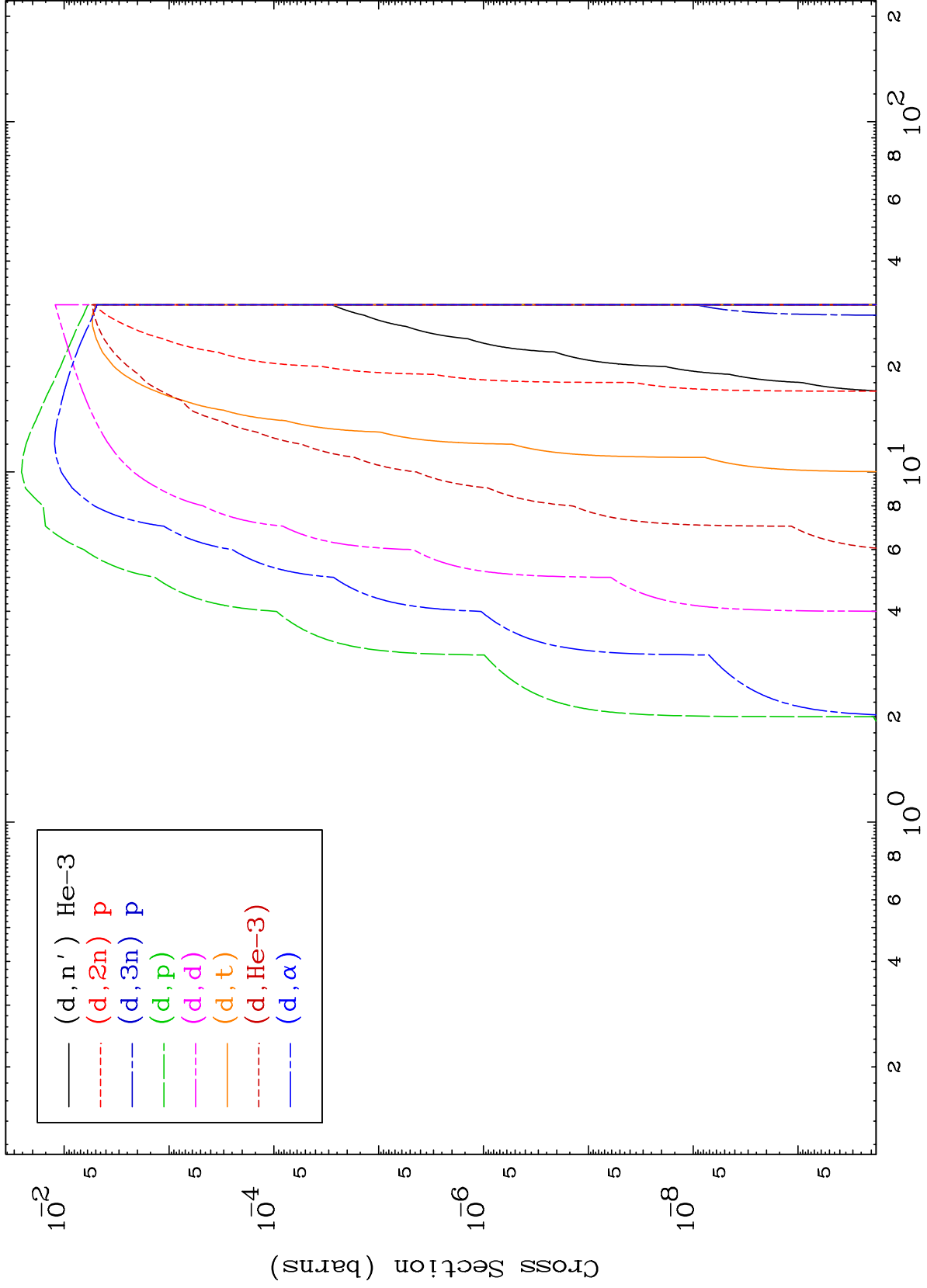
55-Cs-117

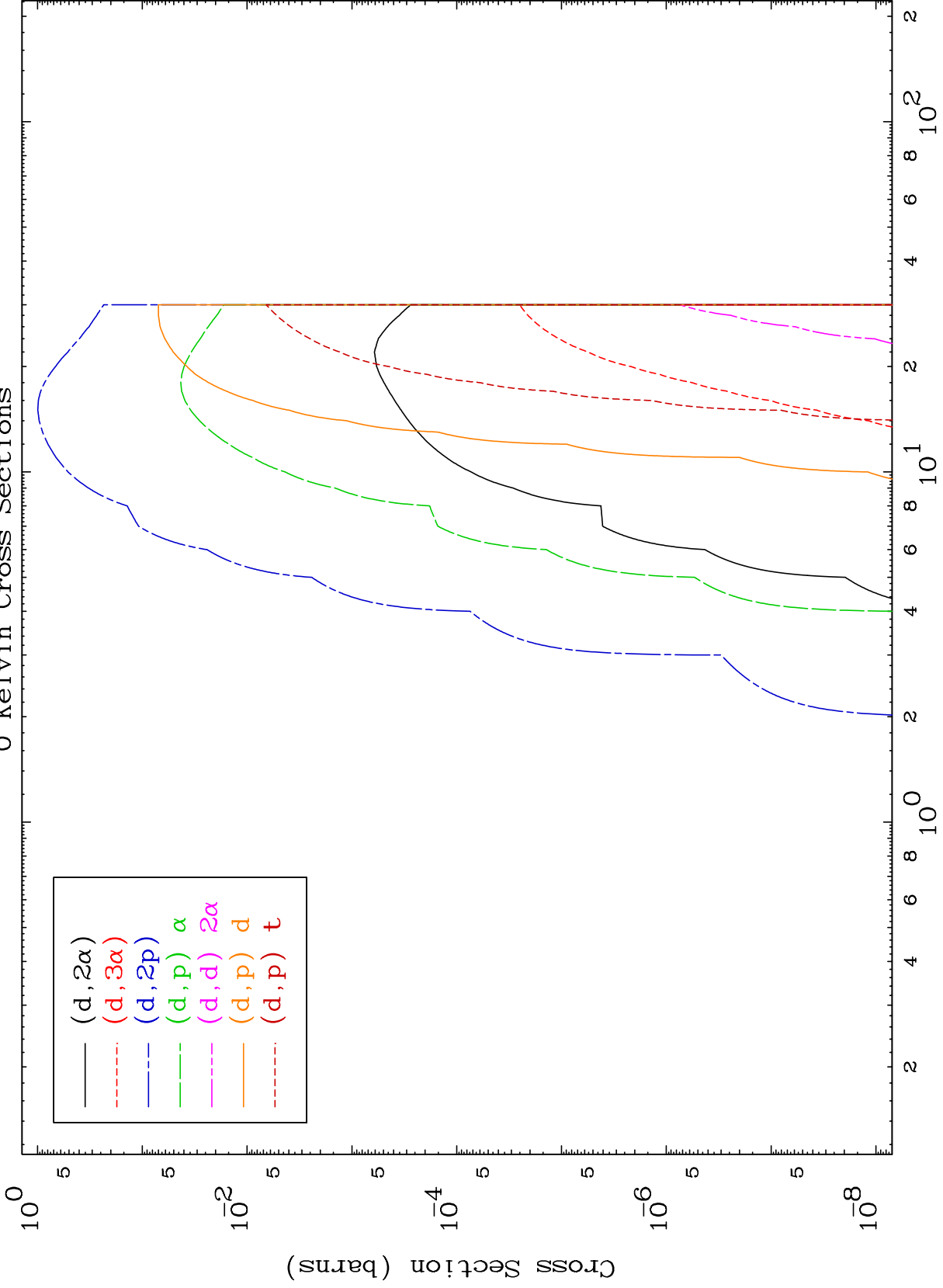










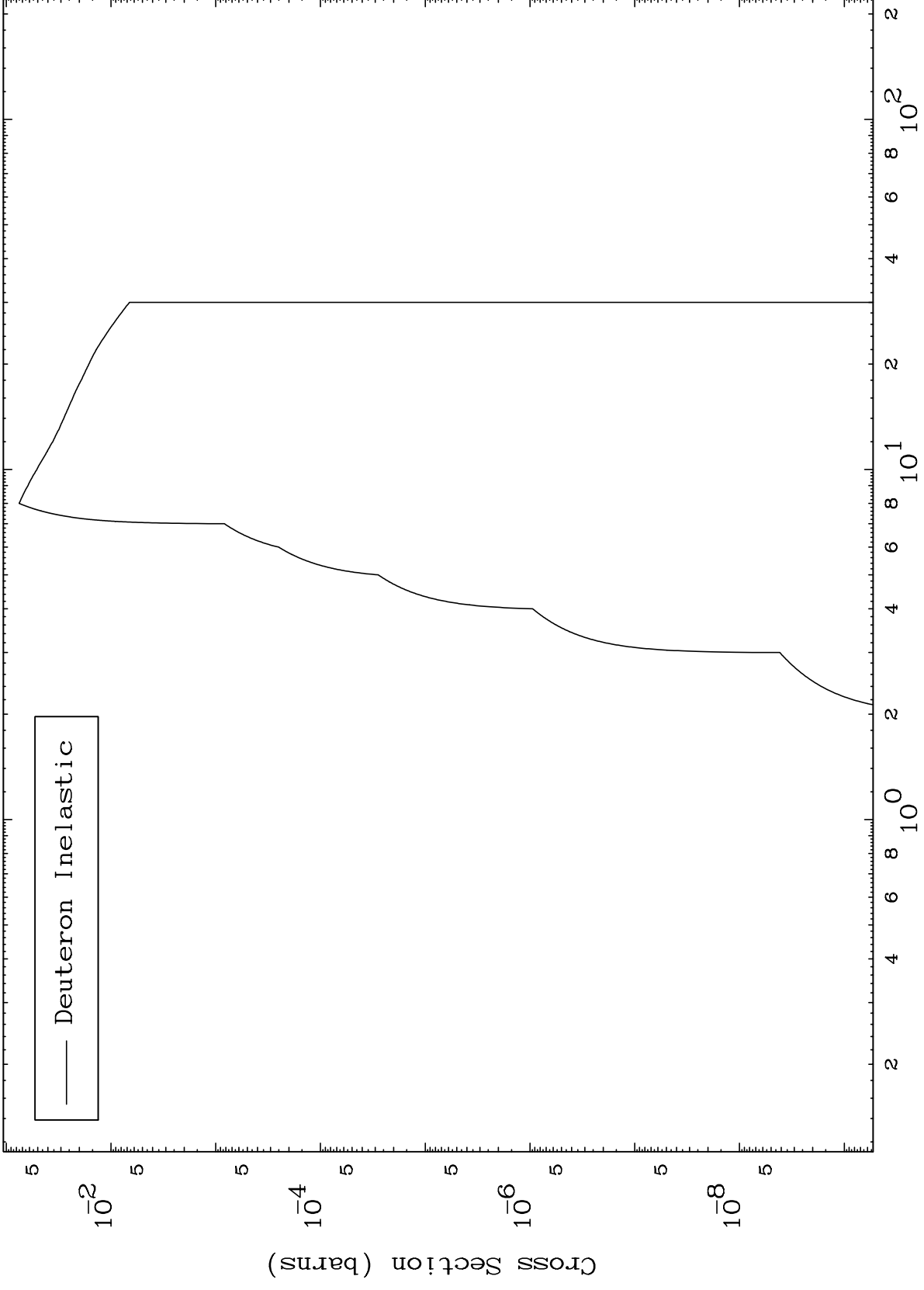


MAT 5477

(d,n') Level

55-Cs-117

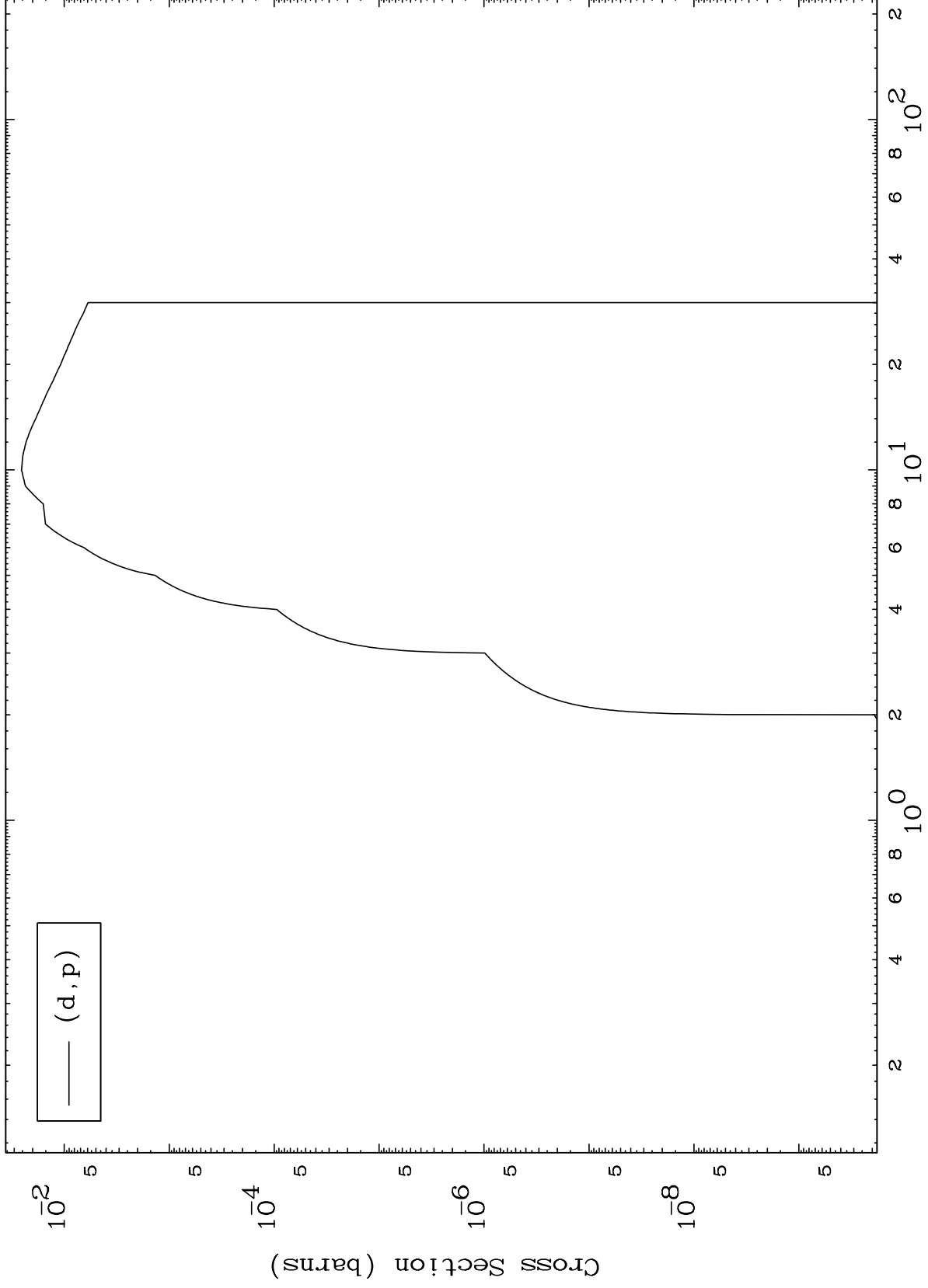
0 Kelvin Cross Sections



MAT 5477

(d,p) Levels
0 Kelvin Cross Sections

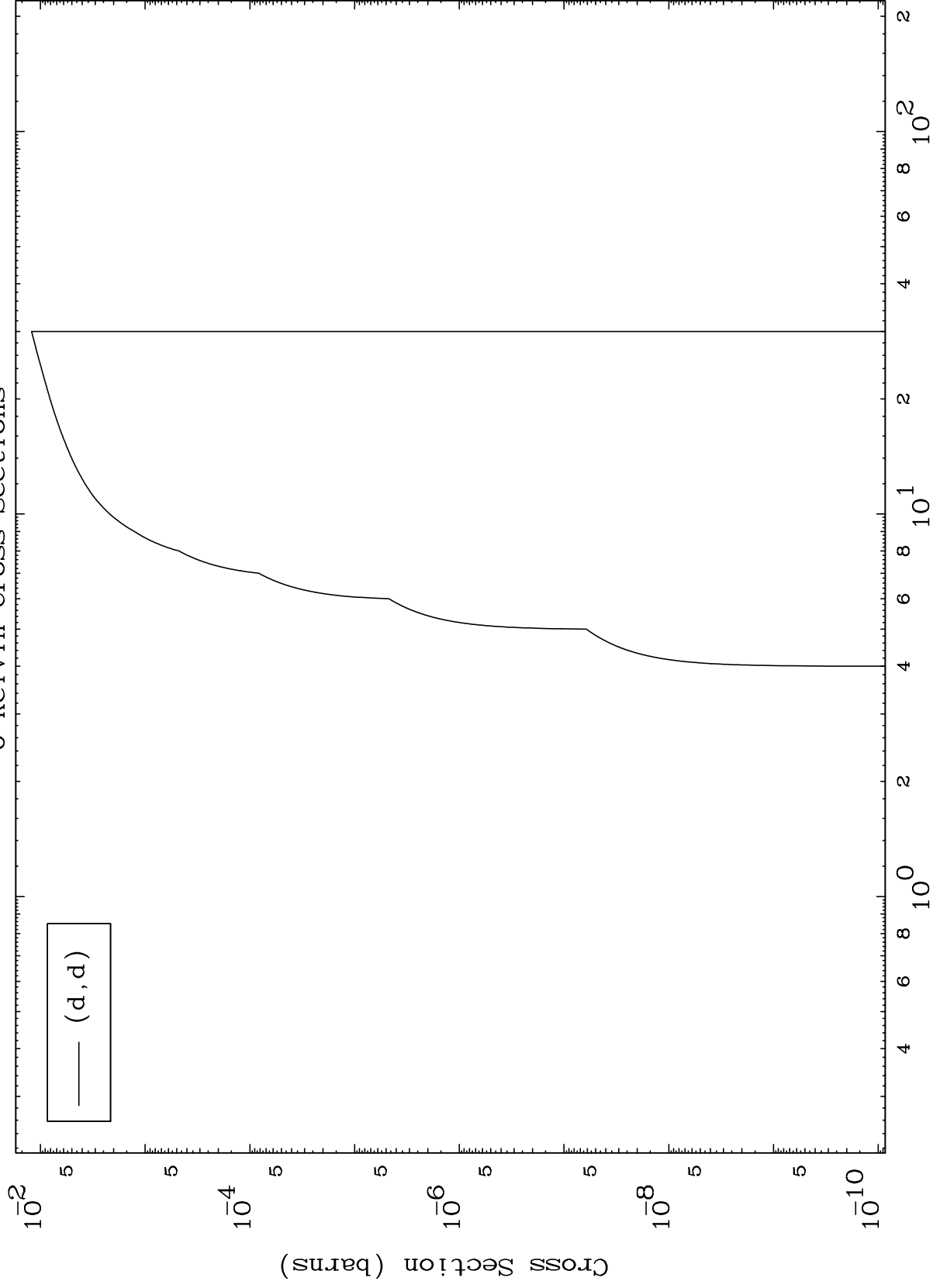
55-Cs-117



MAT 5477

55-Cs-117

(d,d) Levels
0 Kelvin Cross Sections



55-Cs-117

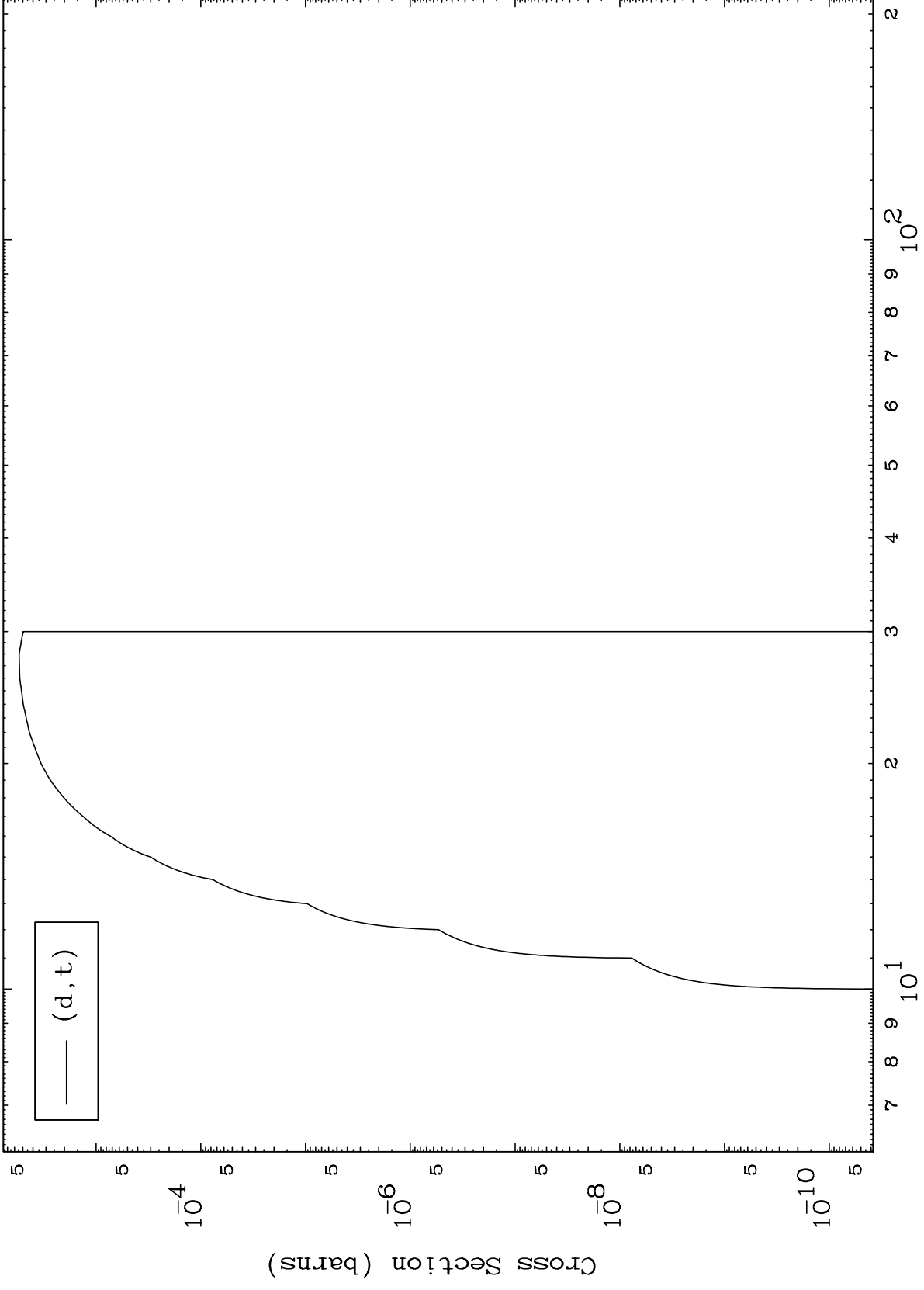
Incident Energy (MeV)

9

MAT 54777

(d, t) Levels
0 Kelvin Cross Sections

55-Cs-117



10

Incident Energy (MeV)

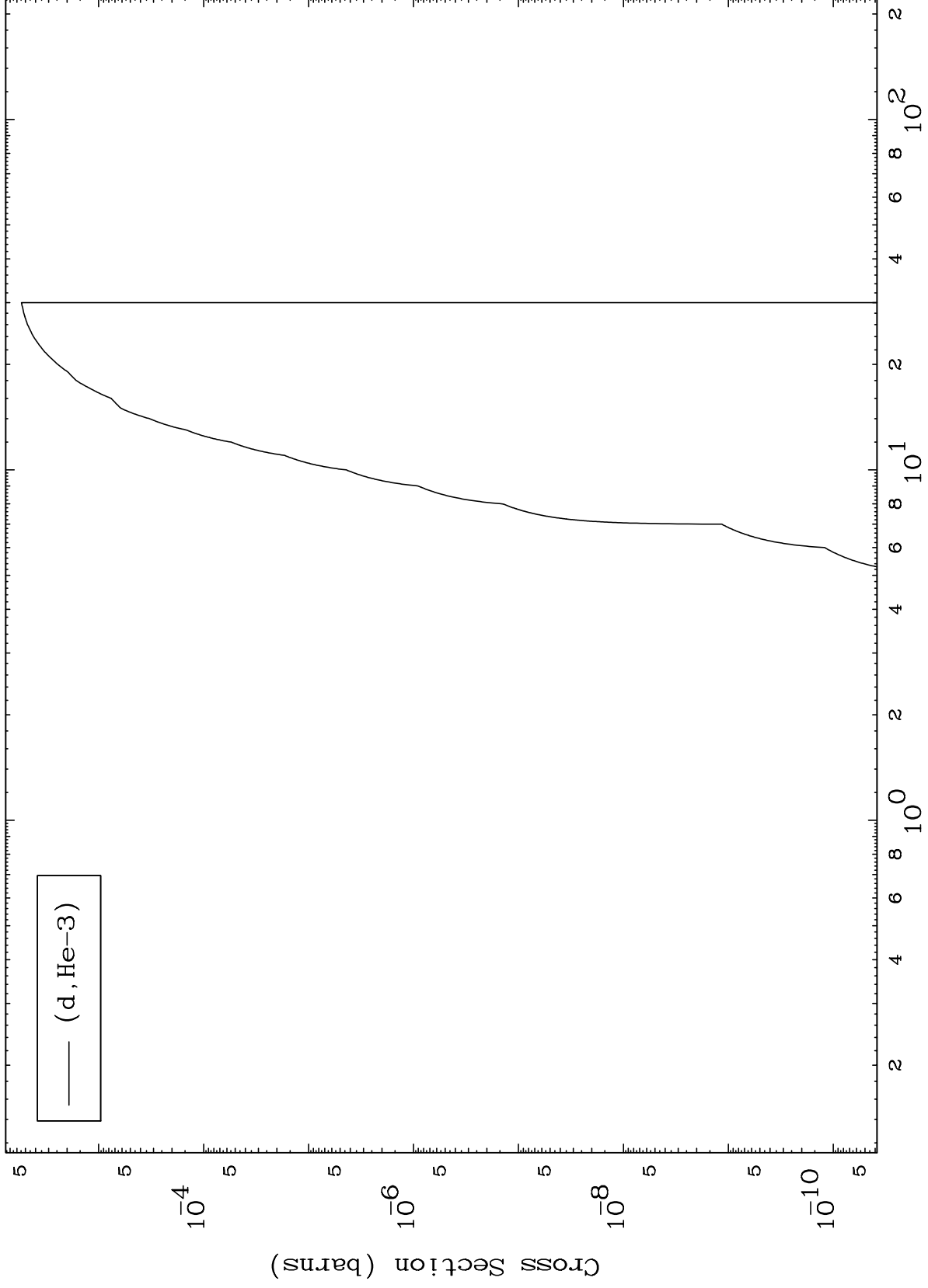
55-Cs-117

MAT 5477

(d,He3) Levels

55-Cs-117

0 Kelvin Cross Sections

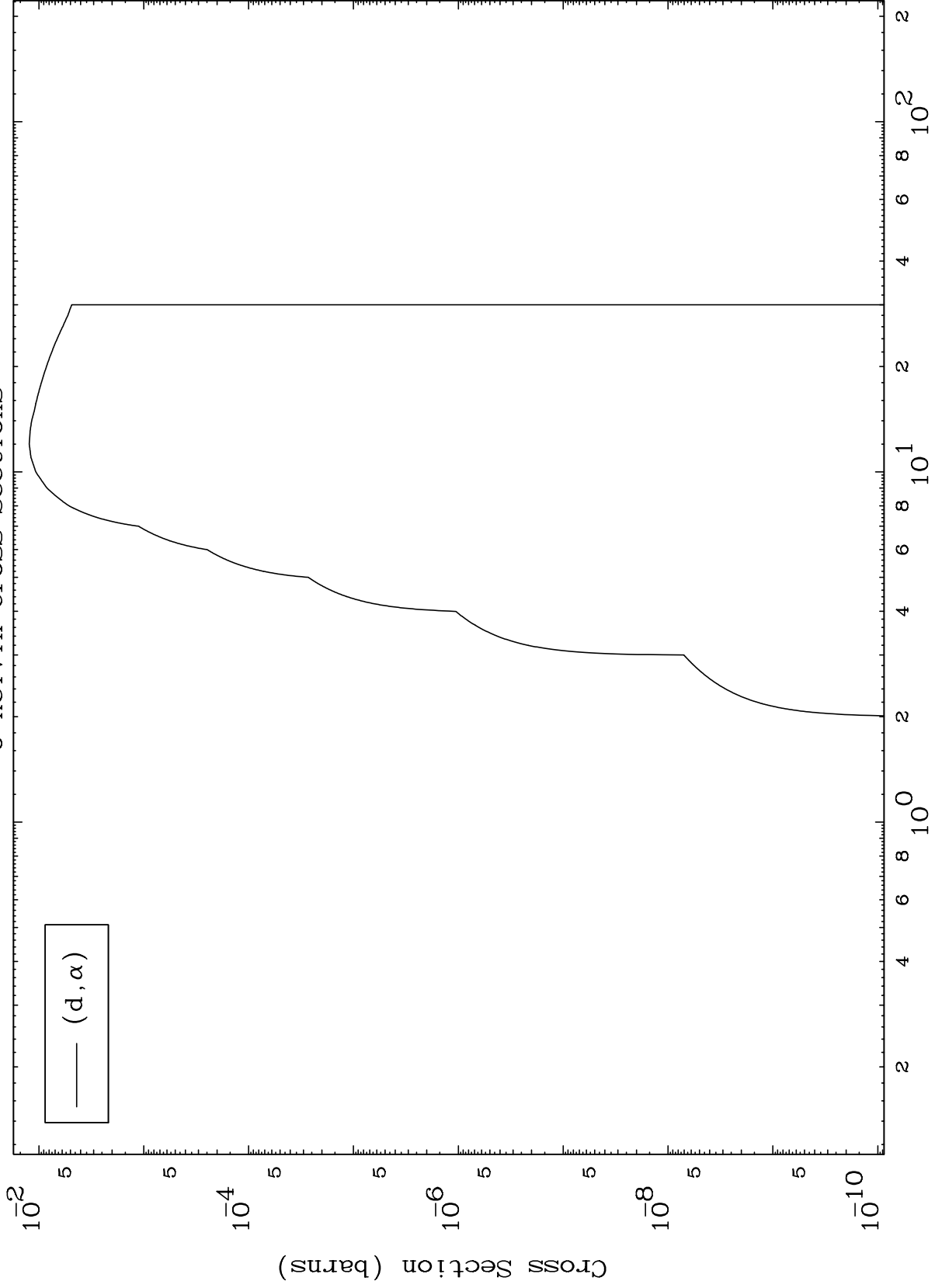


MAT 5477

(d, α) Levels

55-Cs-117

0 Kelvin Cross Sections

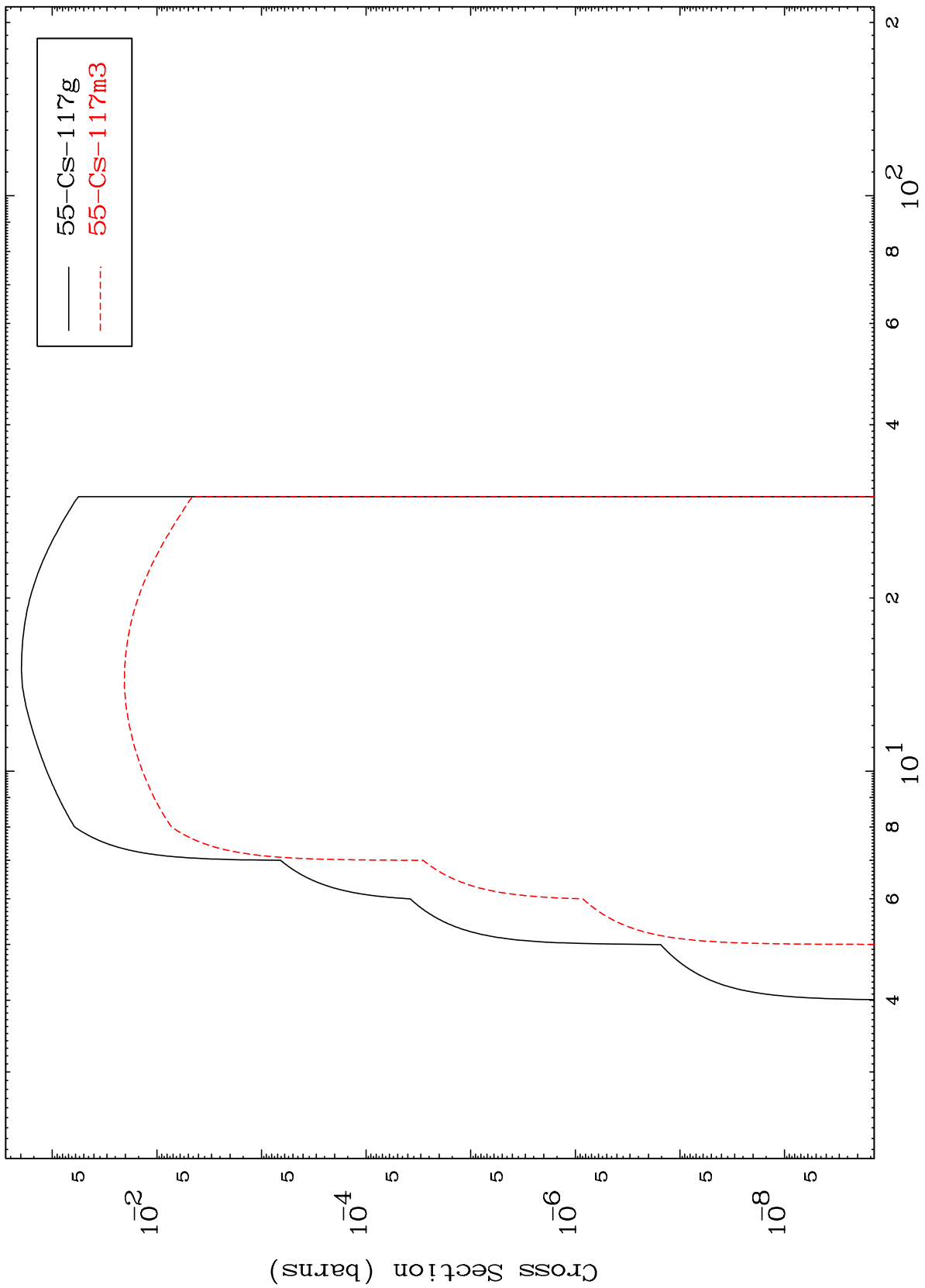


12

Incident Energy (MeV)

55-Cs-117

(d,n') p
Radionuclide Production Cross Section



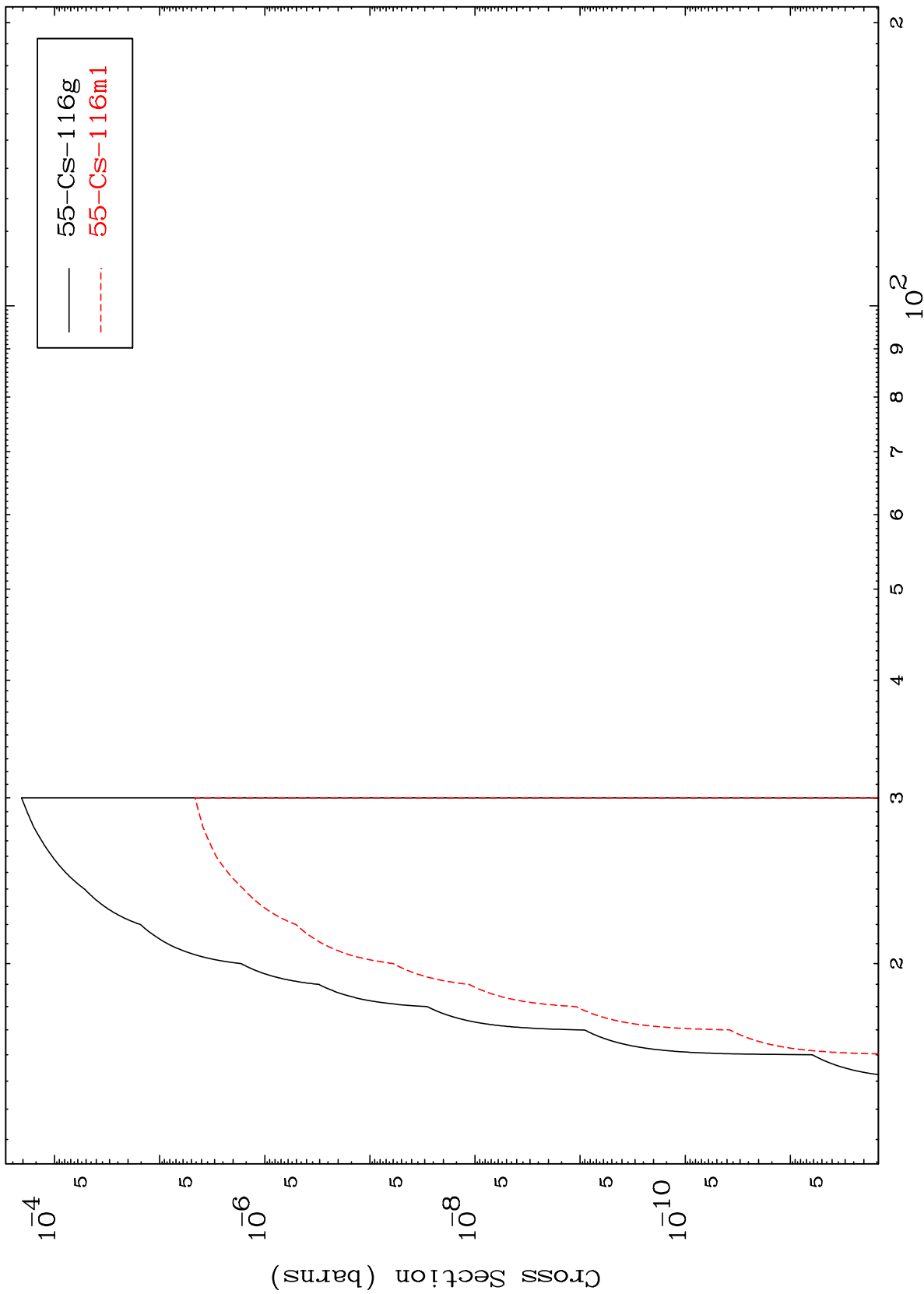
55-Cs-117g
55-Cs-117m3

MAT 5477

(d,n') d

55-Cs-117

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

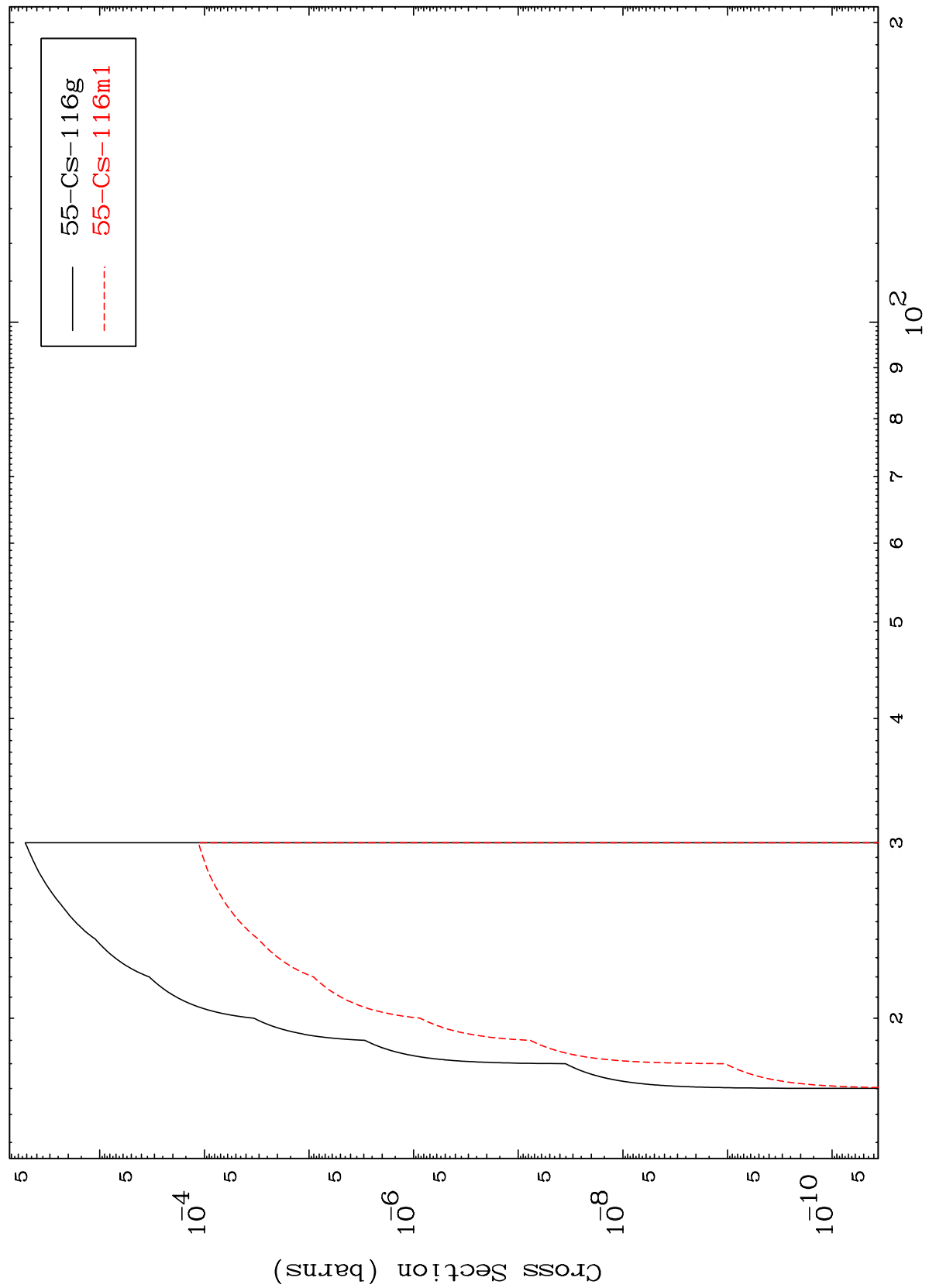
55-Cs-117

MAT 5477

(d,2n) p

55-Cs-117

Radionuclide Production Cross Section



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

15

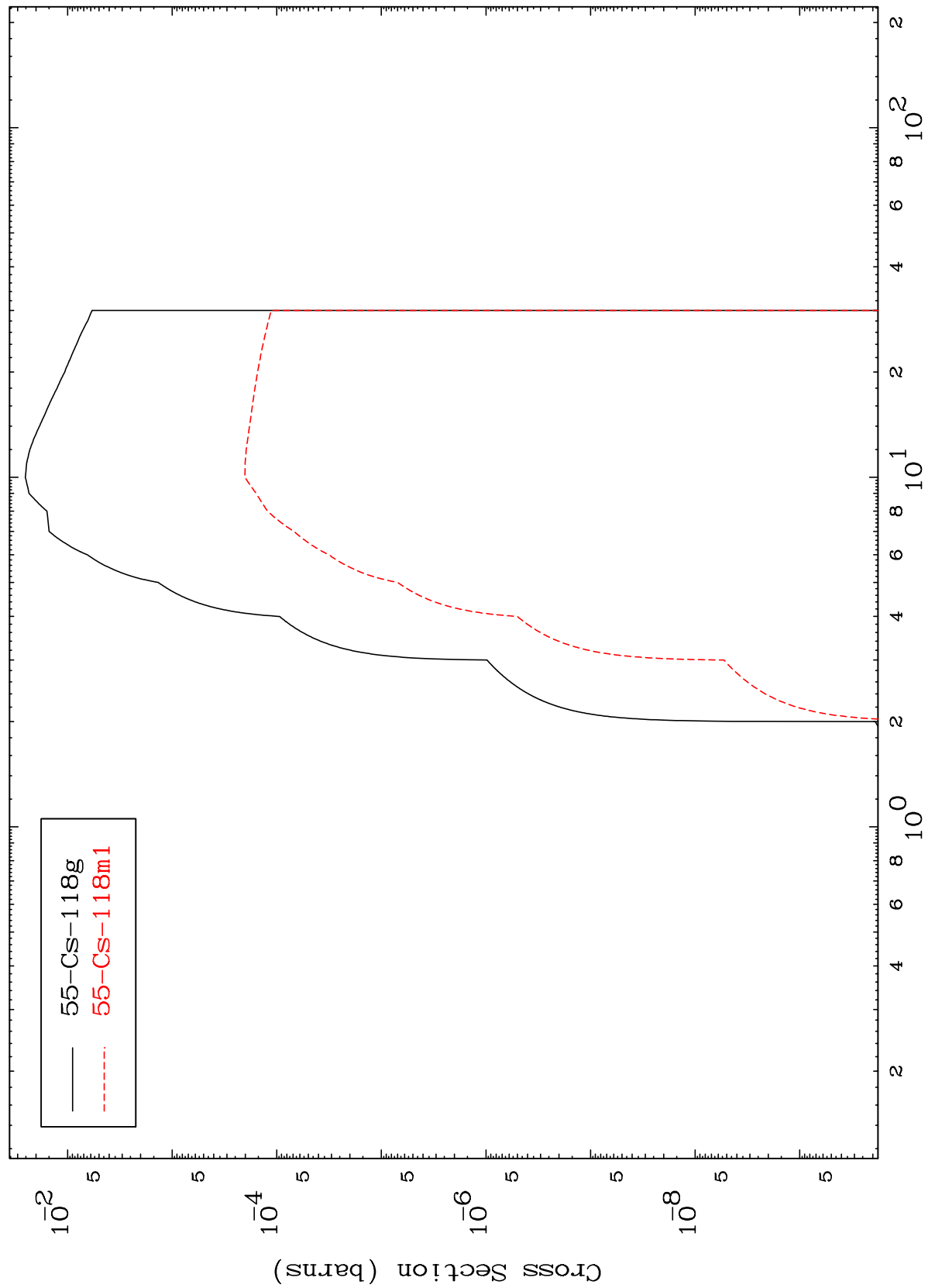
Incident Energy (MeV)

55-Cs-117

MAT 5477

55-Cs-117

(d,p)
Radionuclide Production Cross Section



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

55-Cs-117

Incident Energy (MeV)

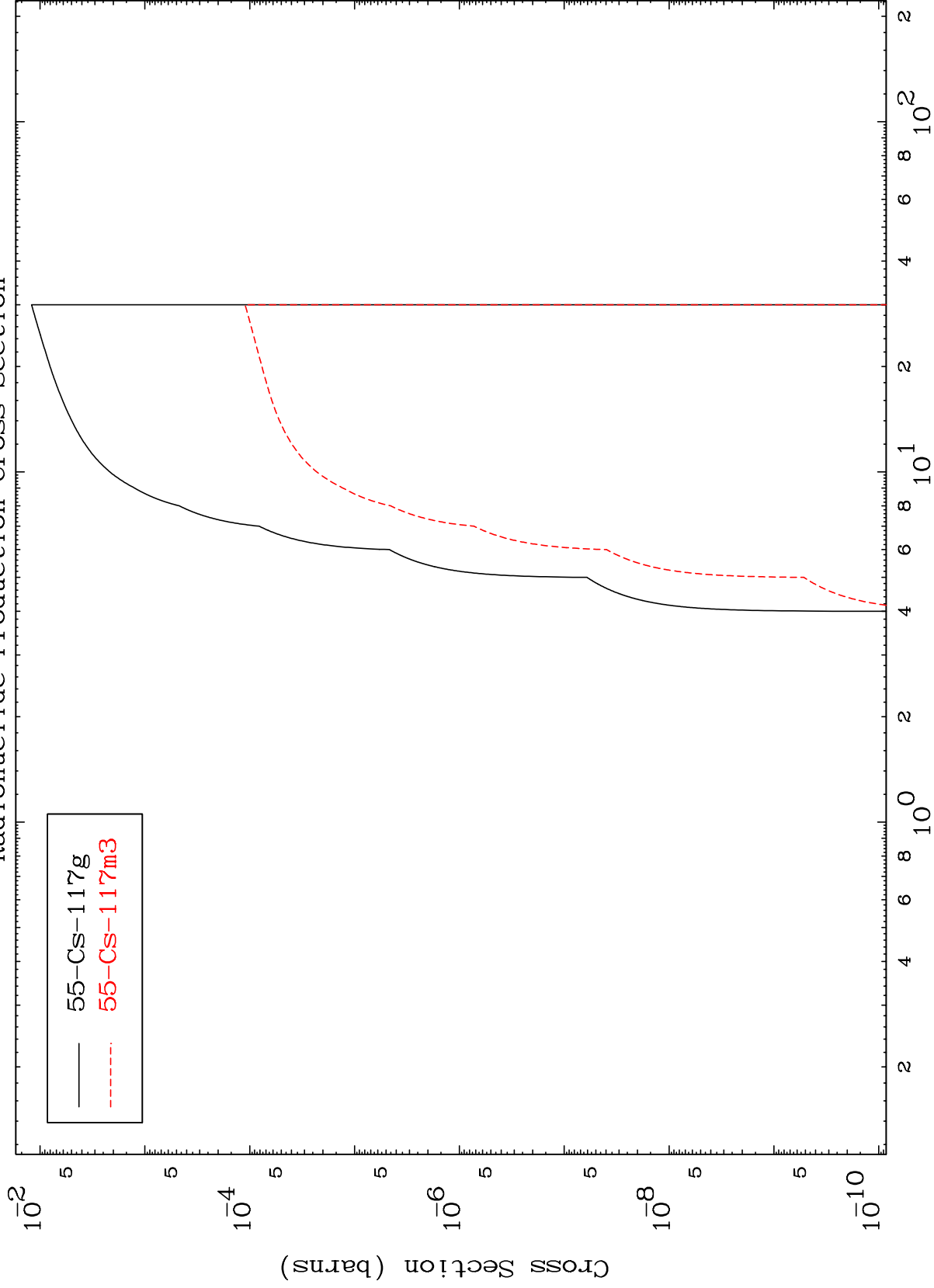
16

MAT 5477

(d,d)

55-Cs-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

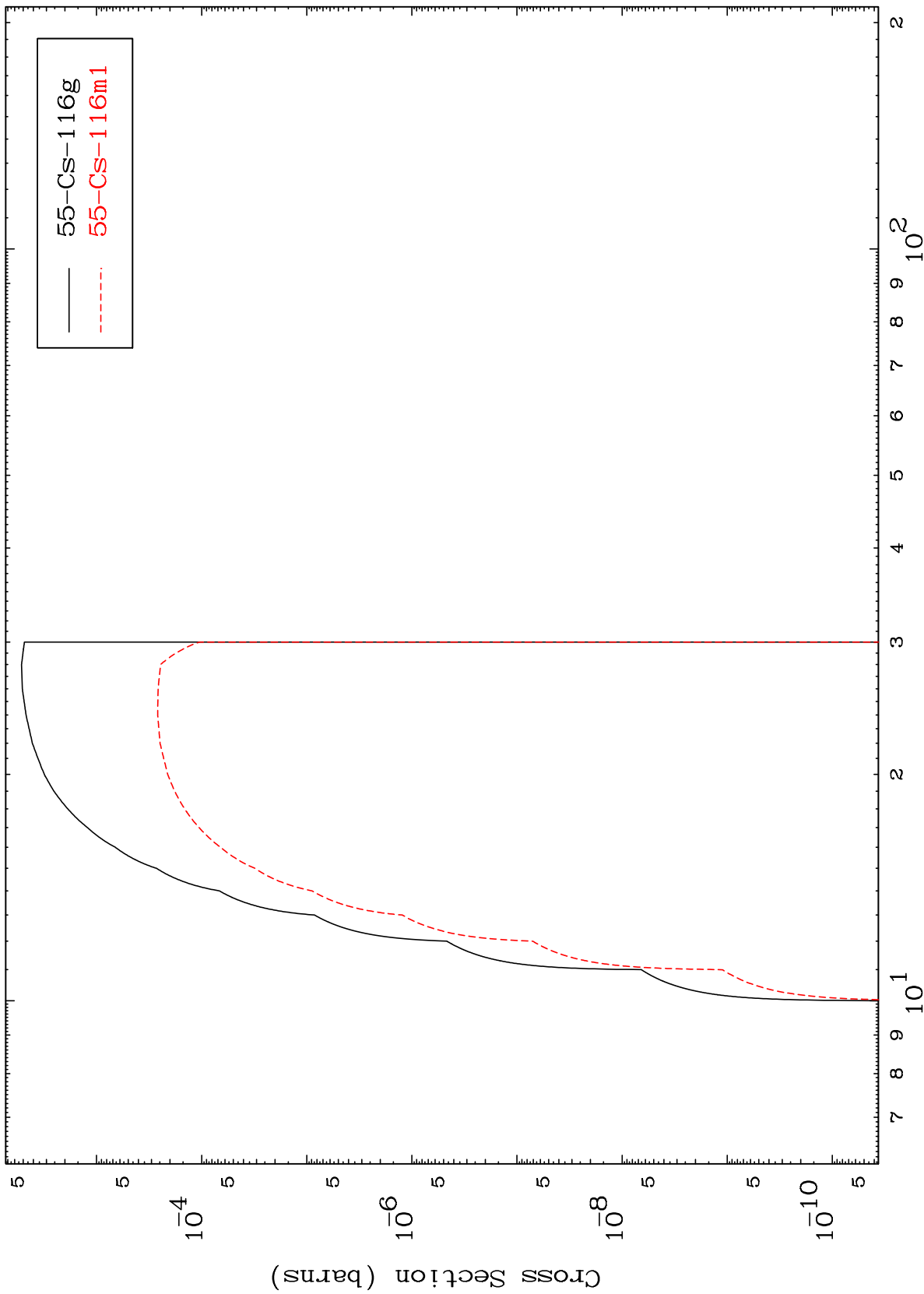
55-Cs-117

MAT 5477

(d,t)

55-Cs-117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

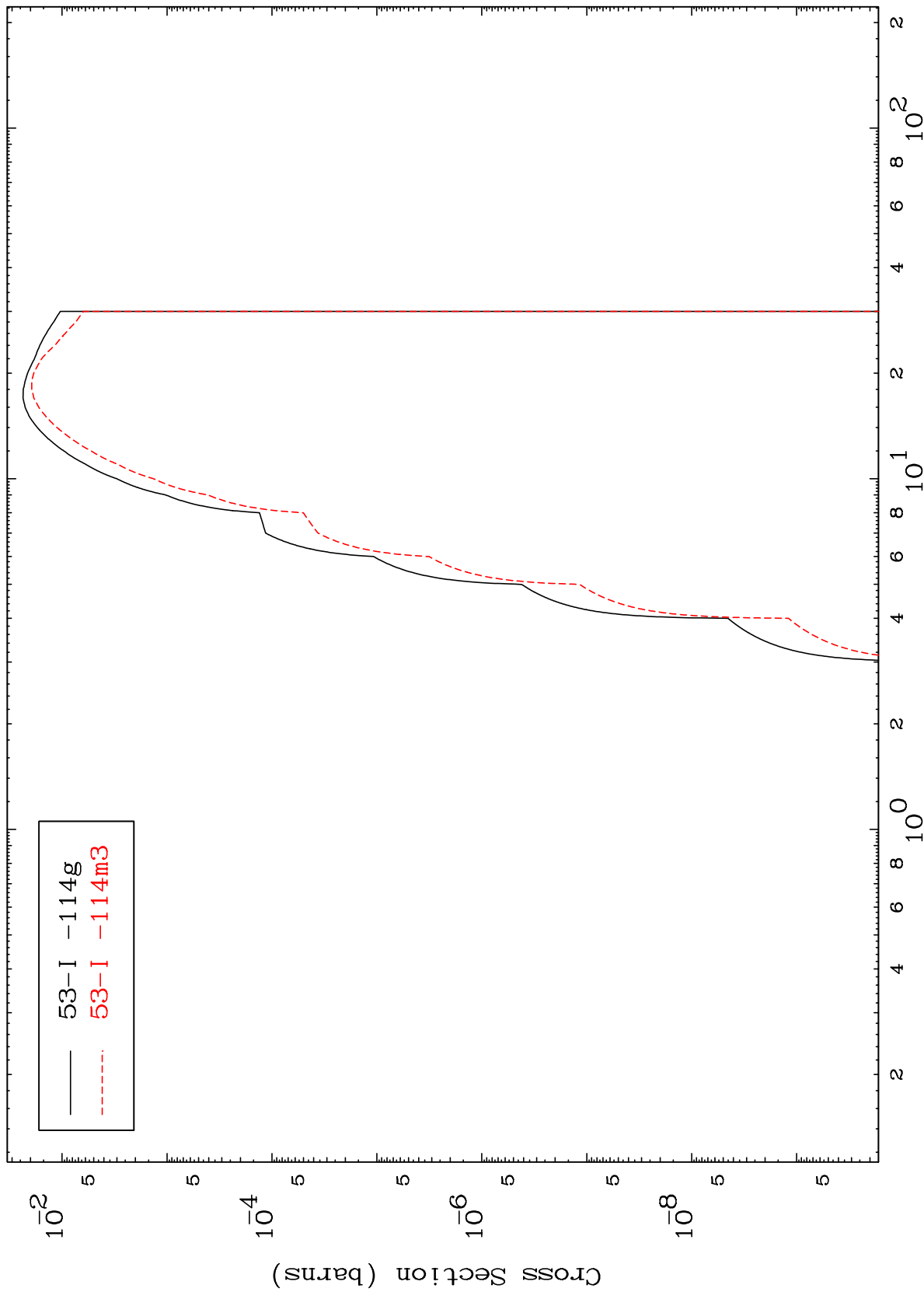
55-Cs-117

MAT 5477

55-Cs-117

(d,p) α

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

55-Cs-117