

Program EVALPLOT
(Version 2018-1)

by

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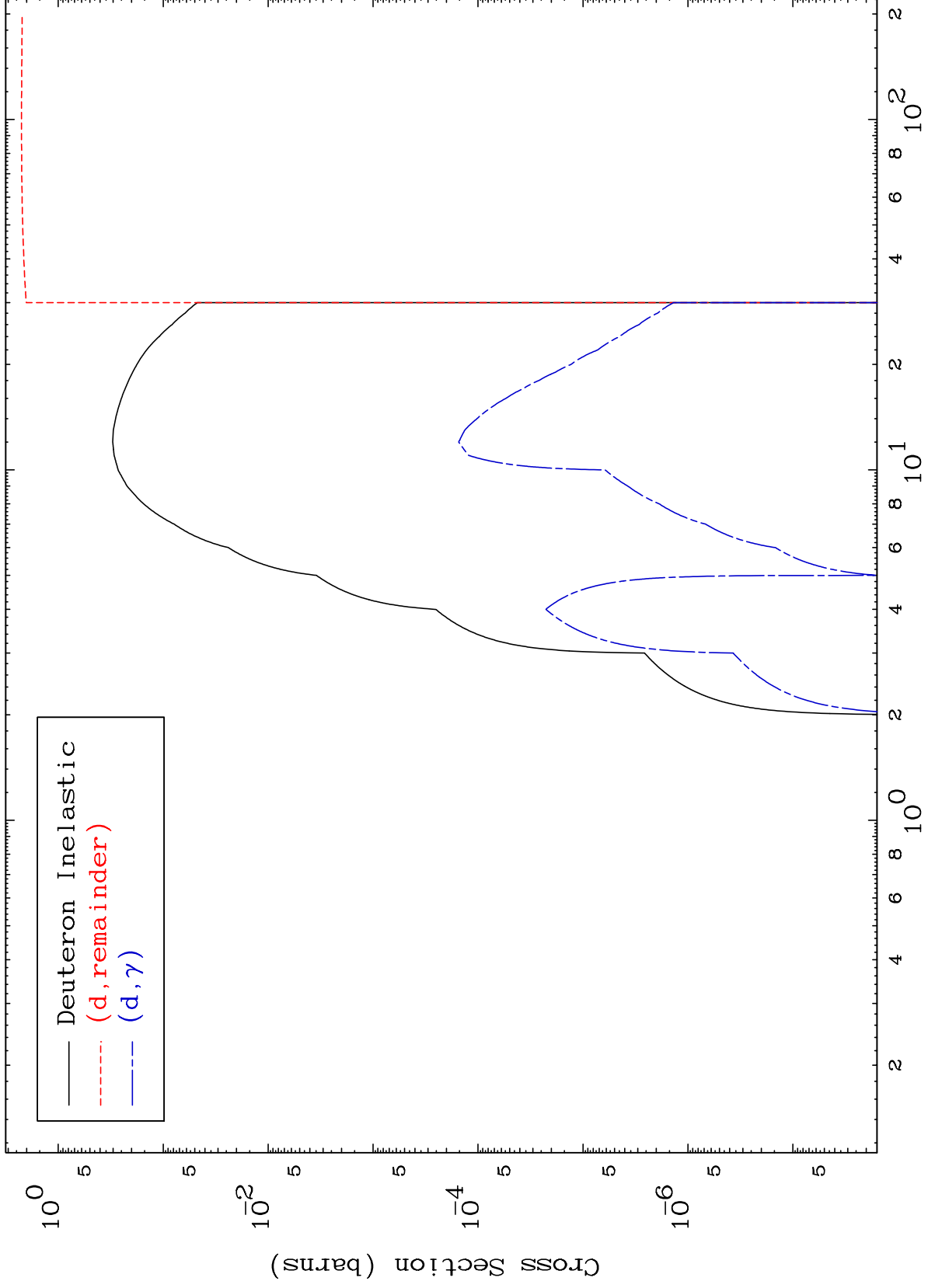
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5213

Deuteron Major
0 Kelvin Cross Sections

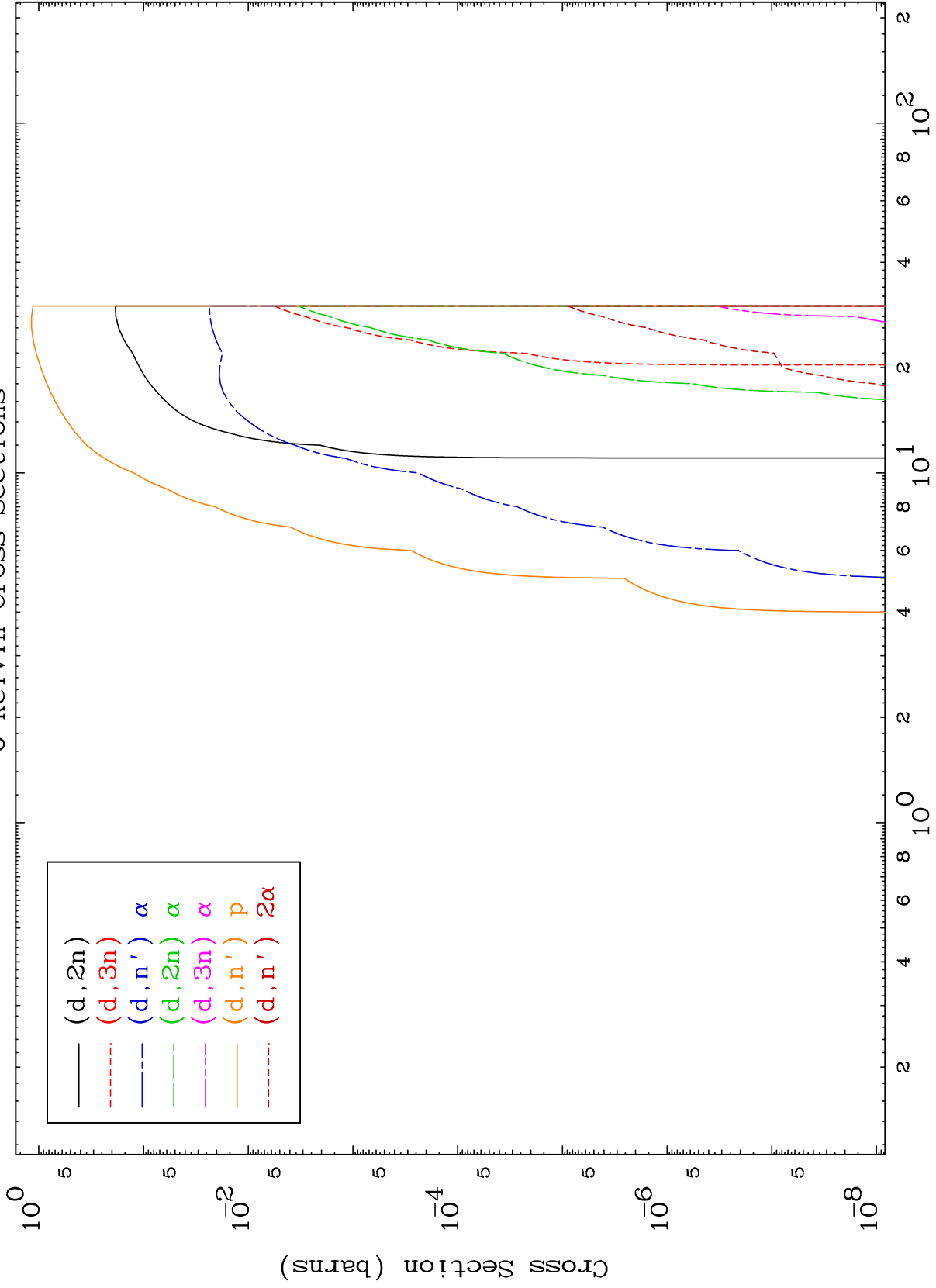
52-Te-116



MAT 5213

Deuteron Neutron Production
0 Kelvin Cross Sections

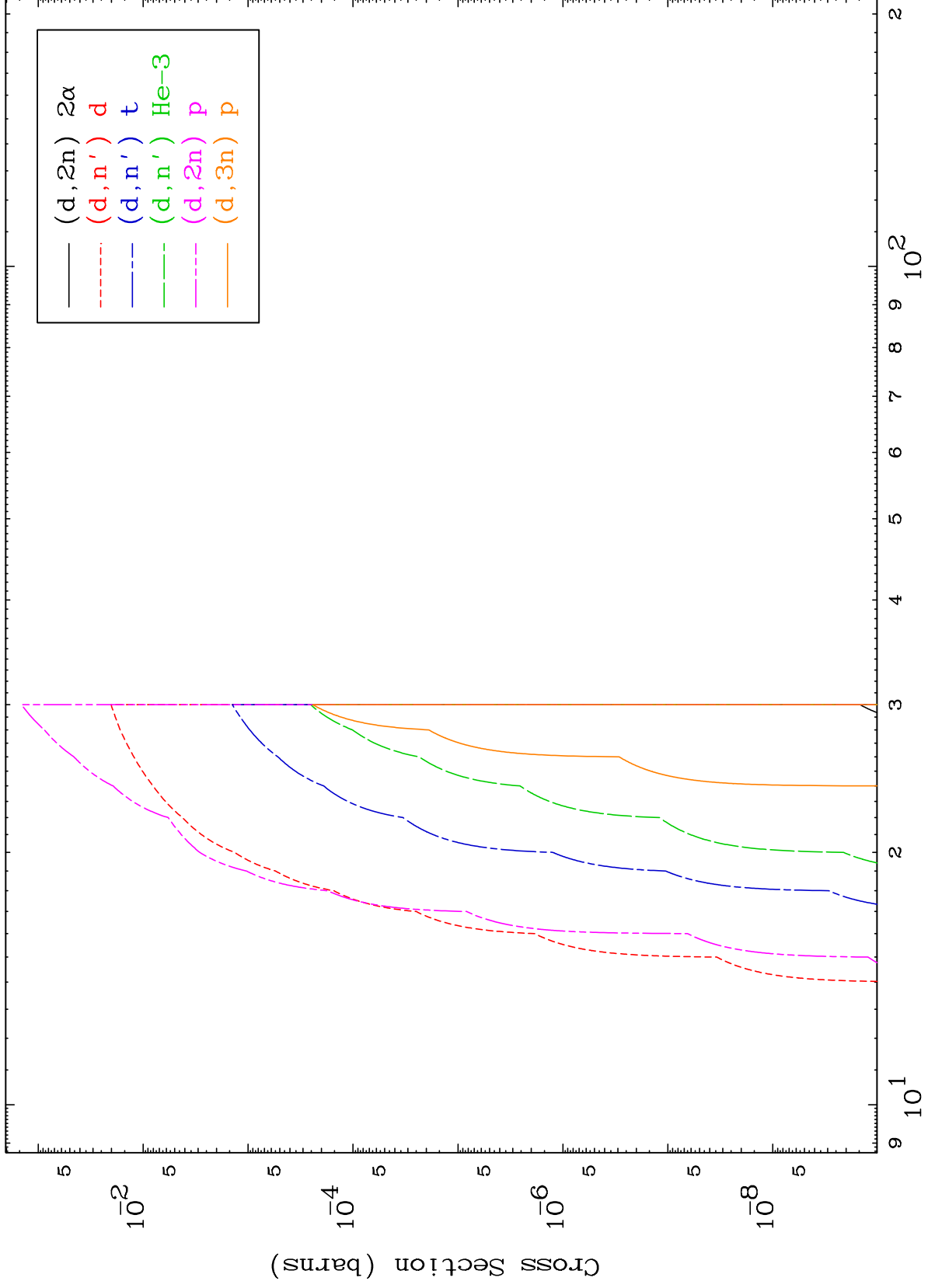
52-Te-116



MAT 5213

Deuteron Neutron Production
0 Kelvin Cross Sections

52-Te-116



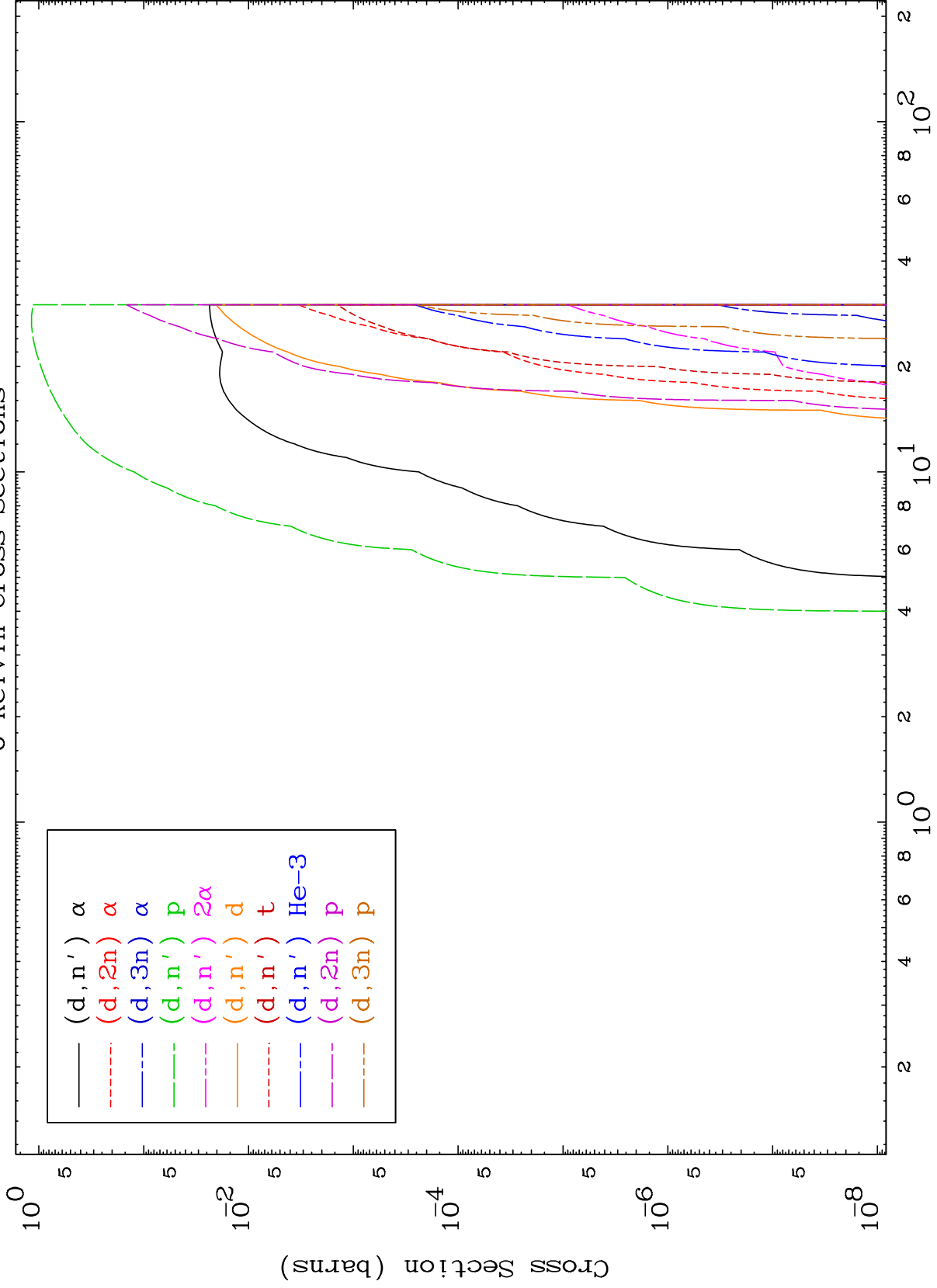
Incident Energy (MeV)

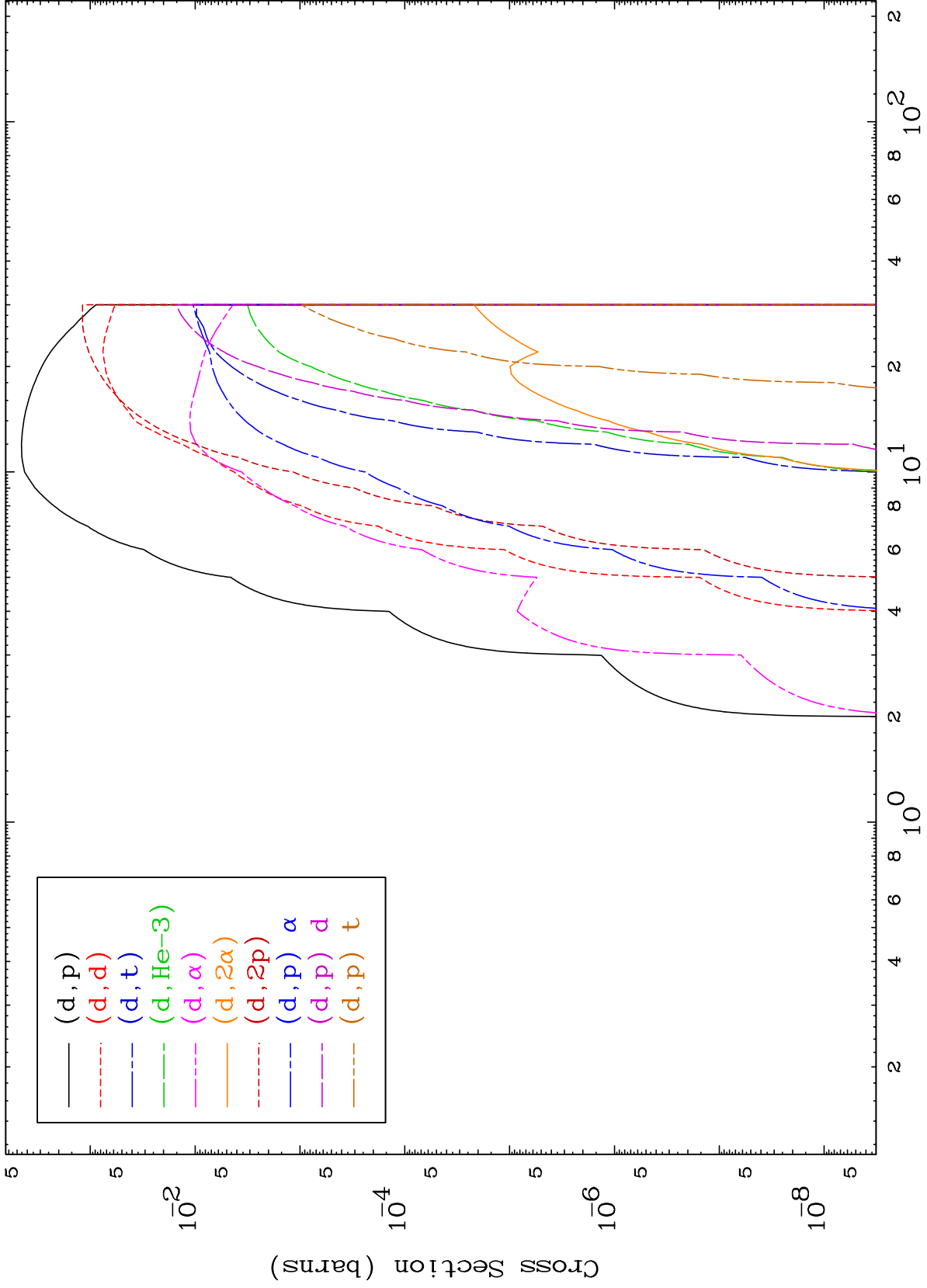
52-Te-116

MAT 5213

Deuteron Charged Particle
0 Kelvin Cross Sections

52-Te-116



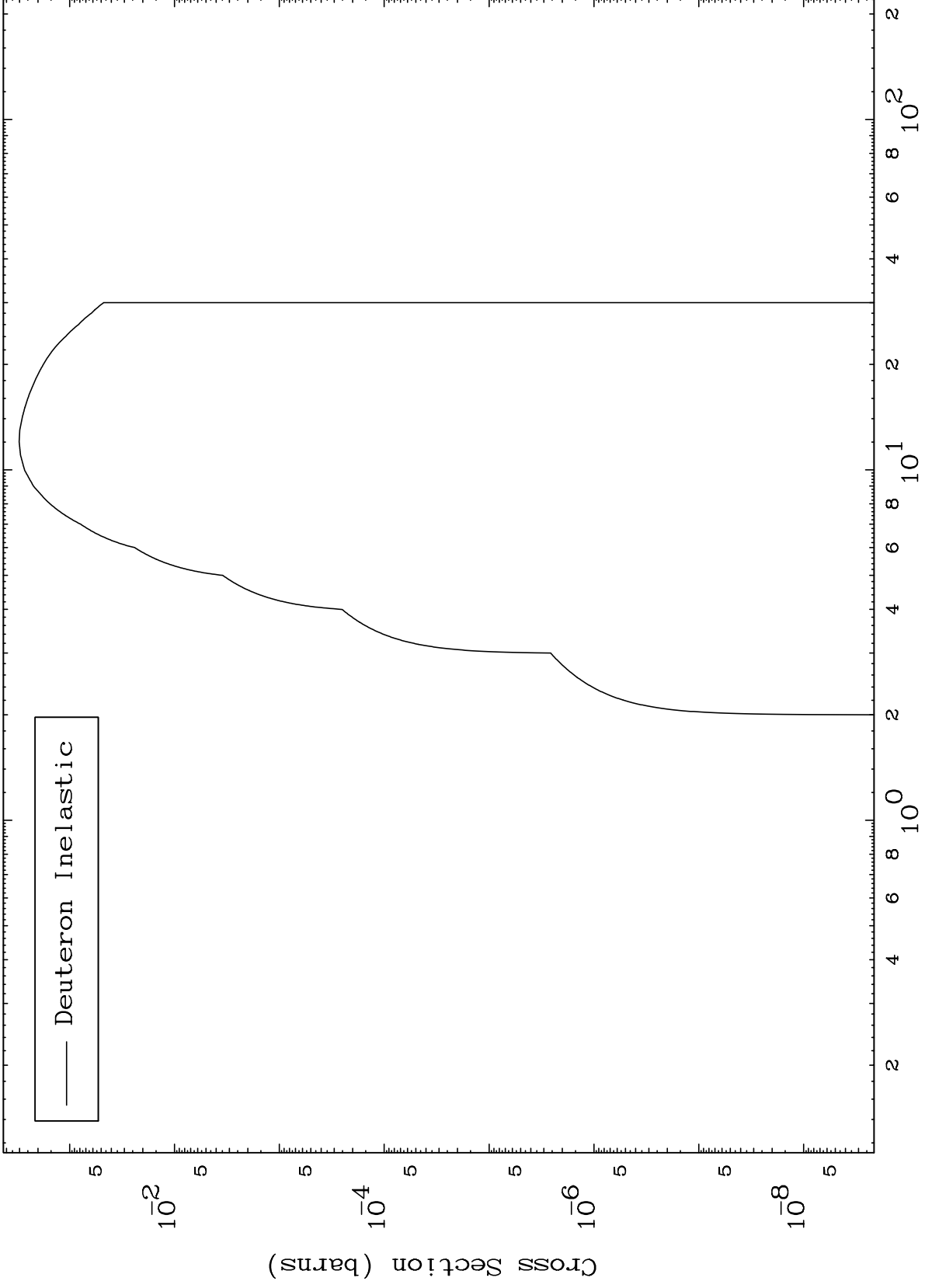


MAT 5213

(d,n') Level

52-Te-116

0 Kelvin Cross Sections



6

Incident Energy (MeV)

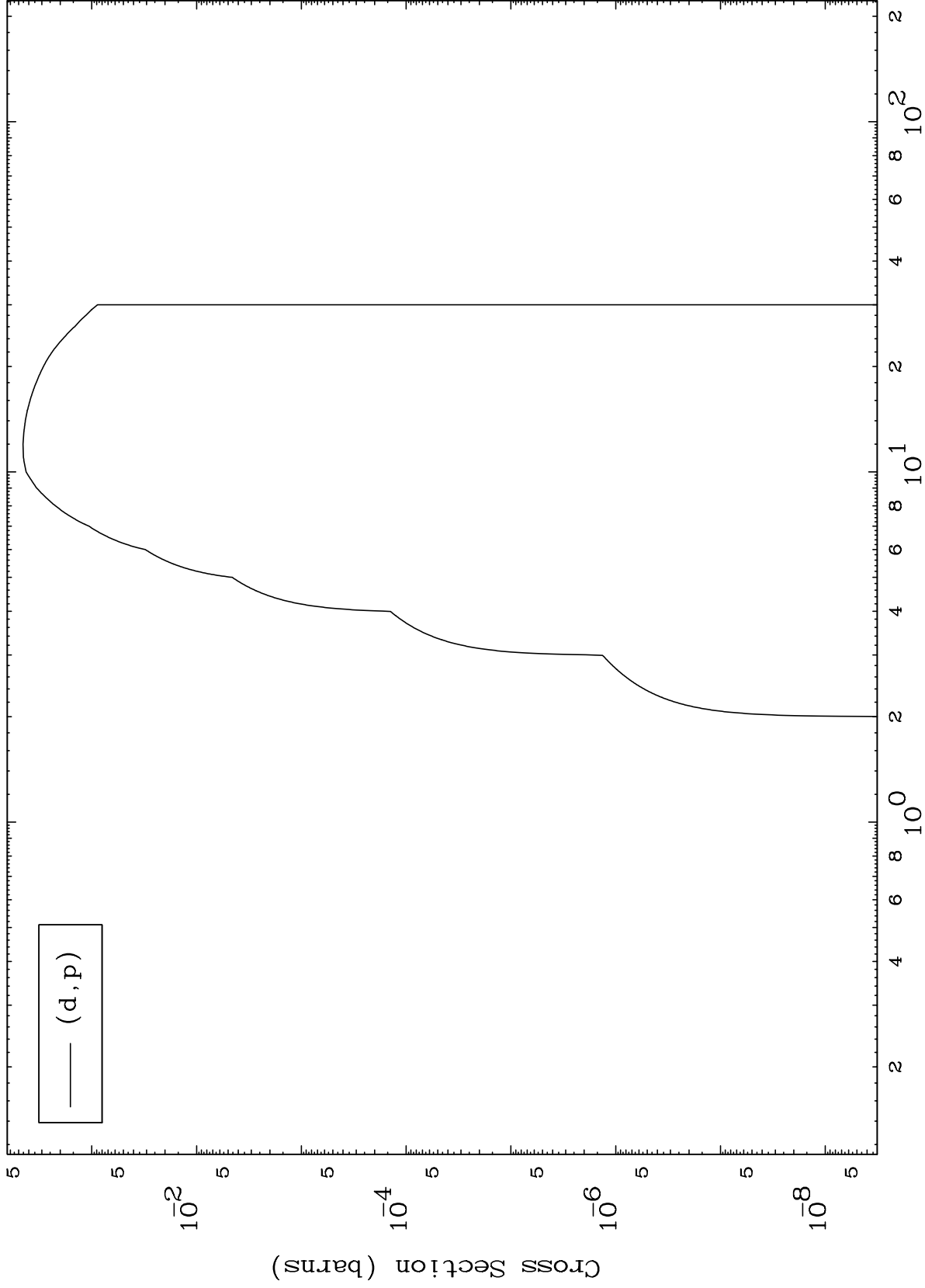
52-Te-116

MAT 5213

(d,p) Levels

52-Te-116

0 Kelvin Cross Sections

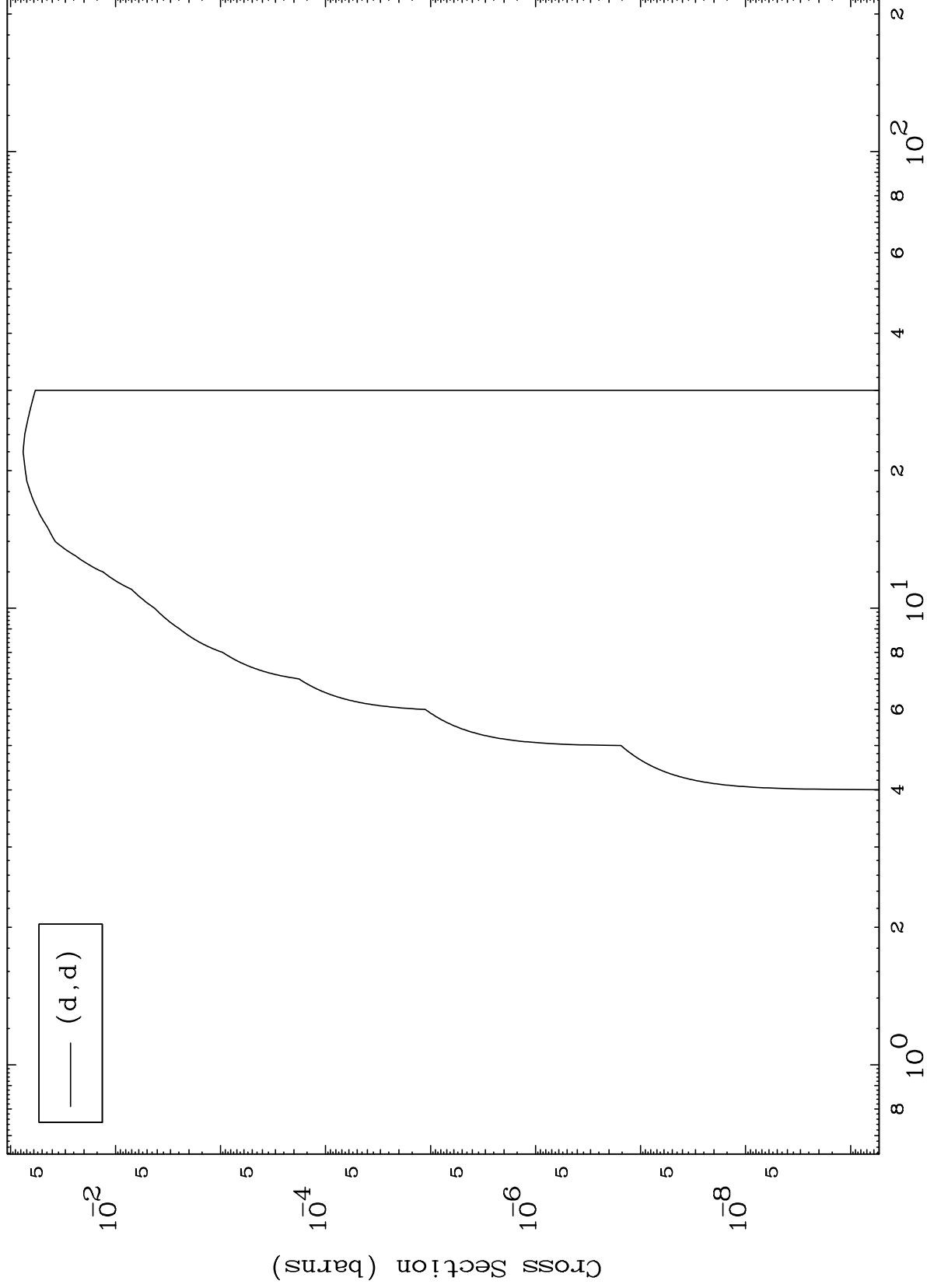


MAT 5213

(d,d) Levels

52-Te-116

0 Kelvin Cross Sections



8

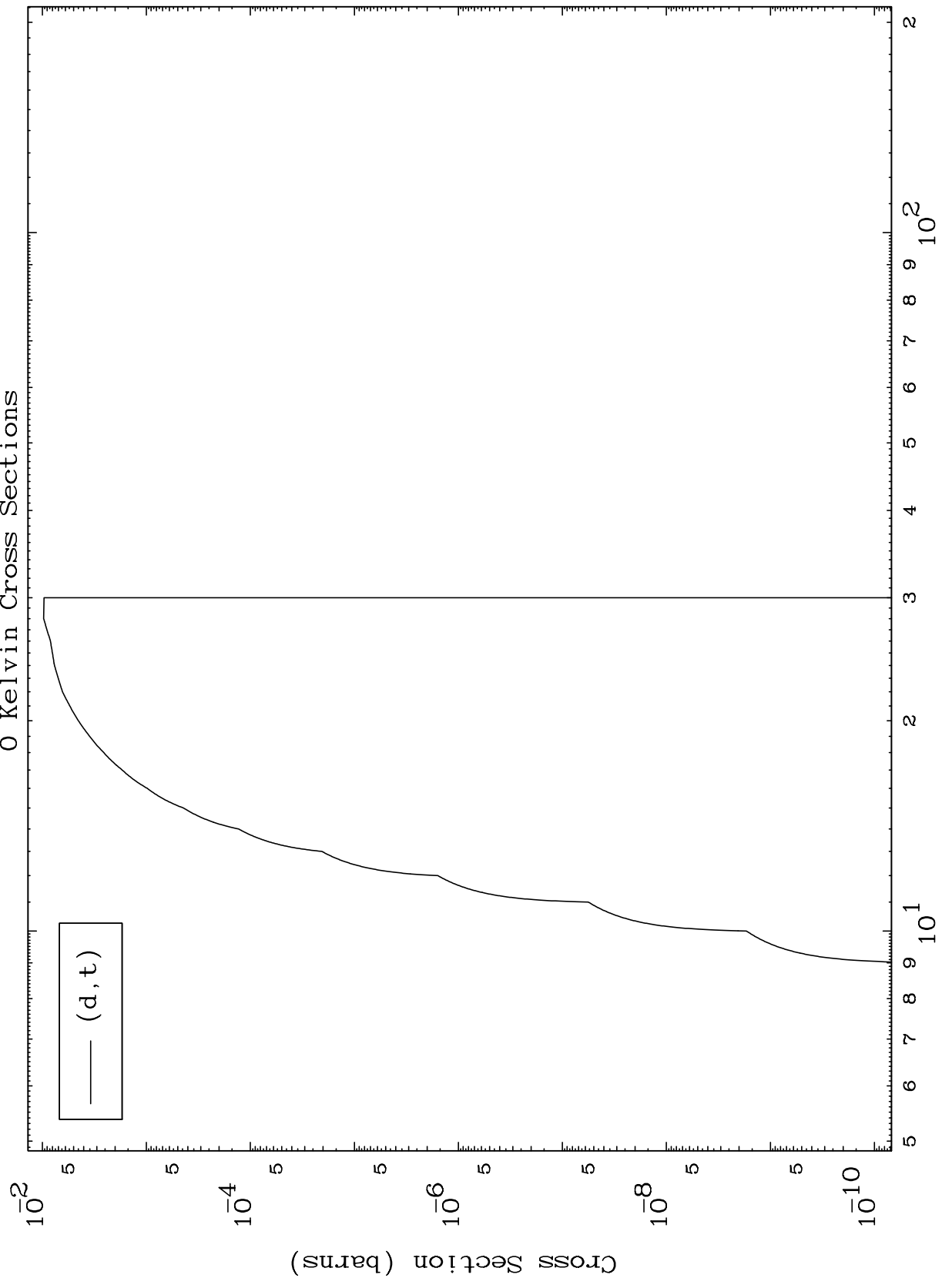
Incident Energy (MeV)

52-Te-116

MAT 5213

52-Te-116

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

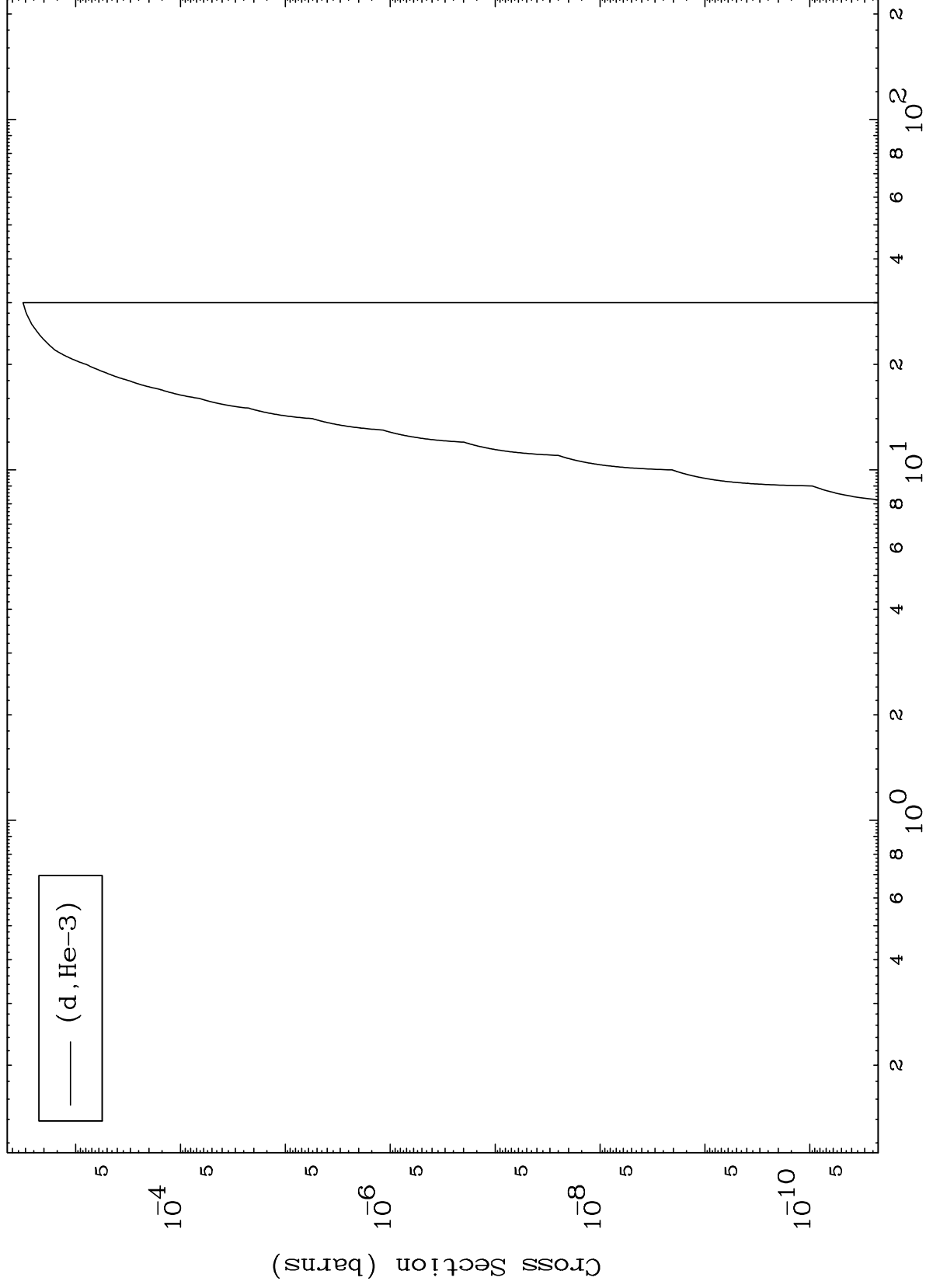
52-Te-116

MAT 5213

(d,He3) Levels

52-Te-116

0 Kelvin Cross Sections



10

Incident Energy (MeV)

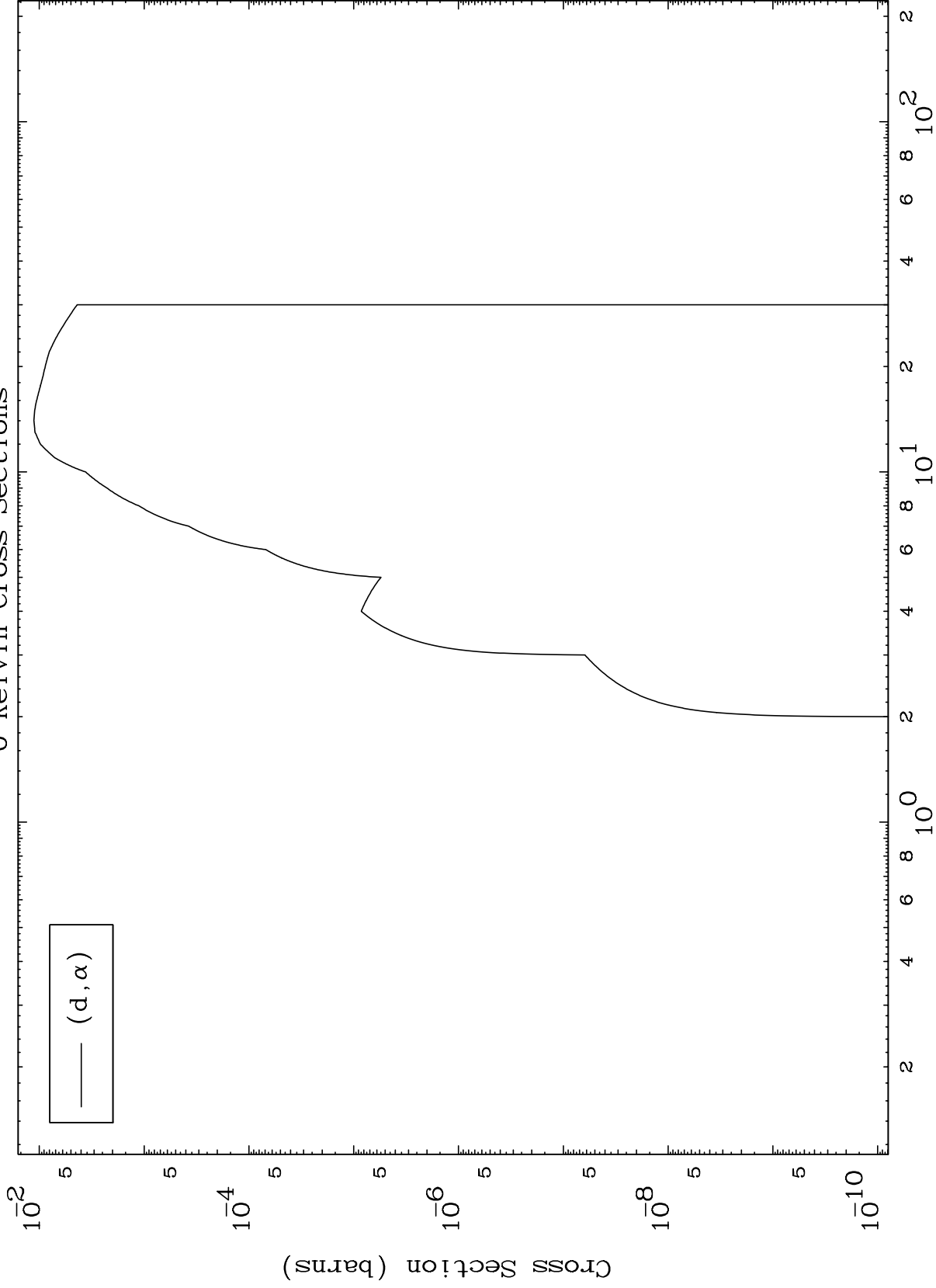
52-Te-116

MAT 5213

(d, α) Levels

52-Te-116

0 Kelvin Cross Sections

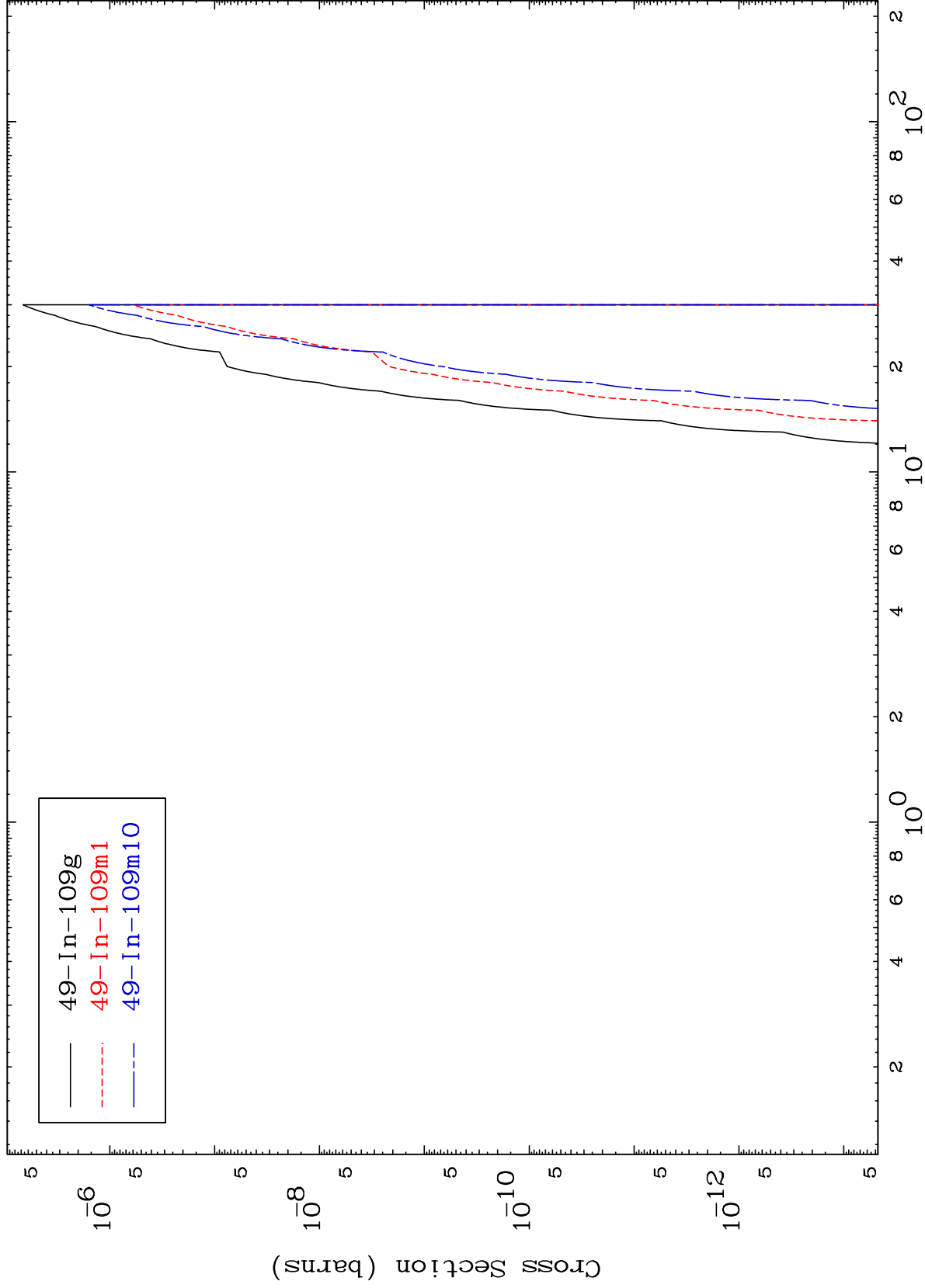


MAT 5213

(d,n') 2α

52-Te-116

Radionuclide Production Cross Section



12

Incident Energy (MeV)

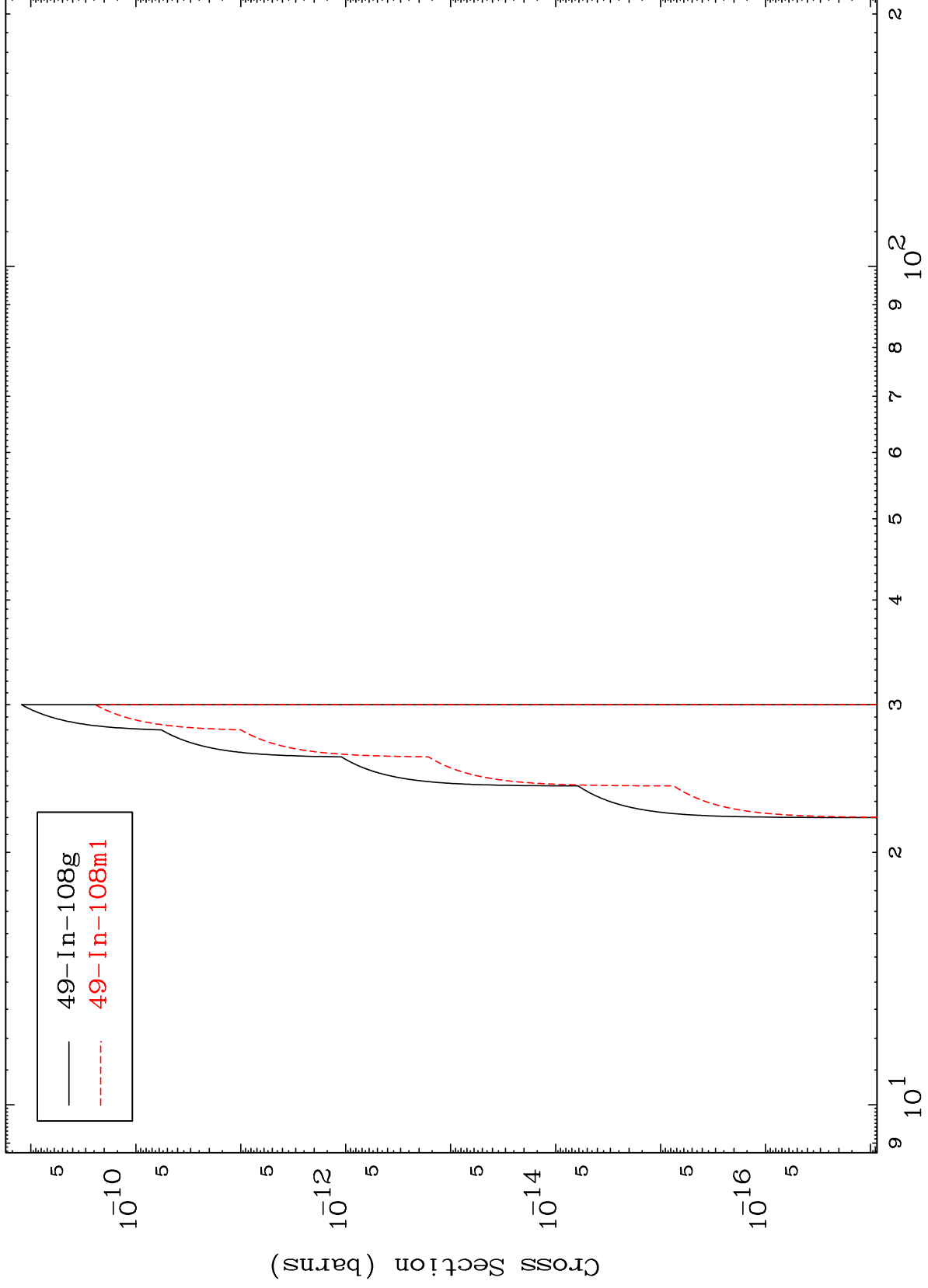
52-Te-116

MAT 5213

(d,2n) 2α

52-Te-116

Radionuclide Production Cross Section



13

Incident Energy (MeV)

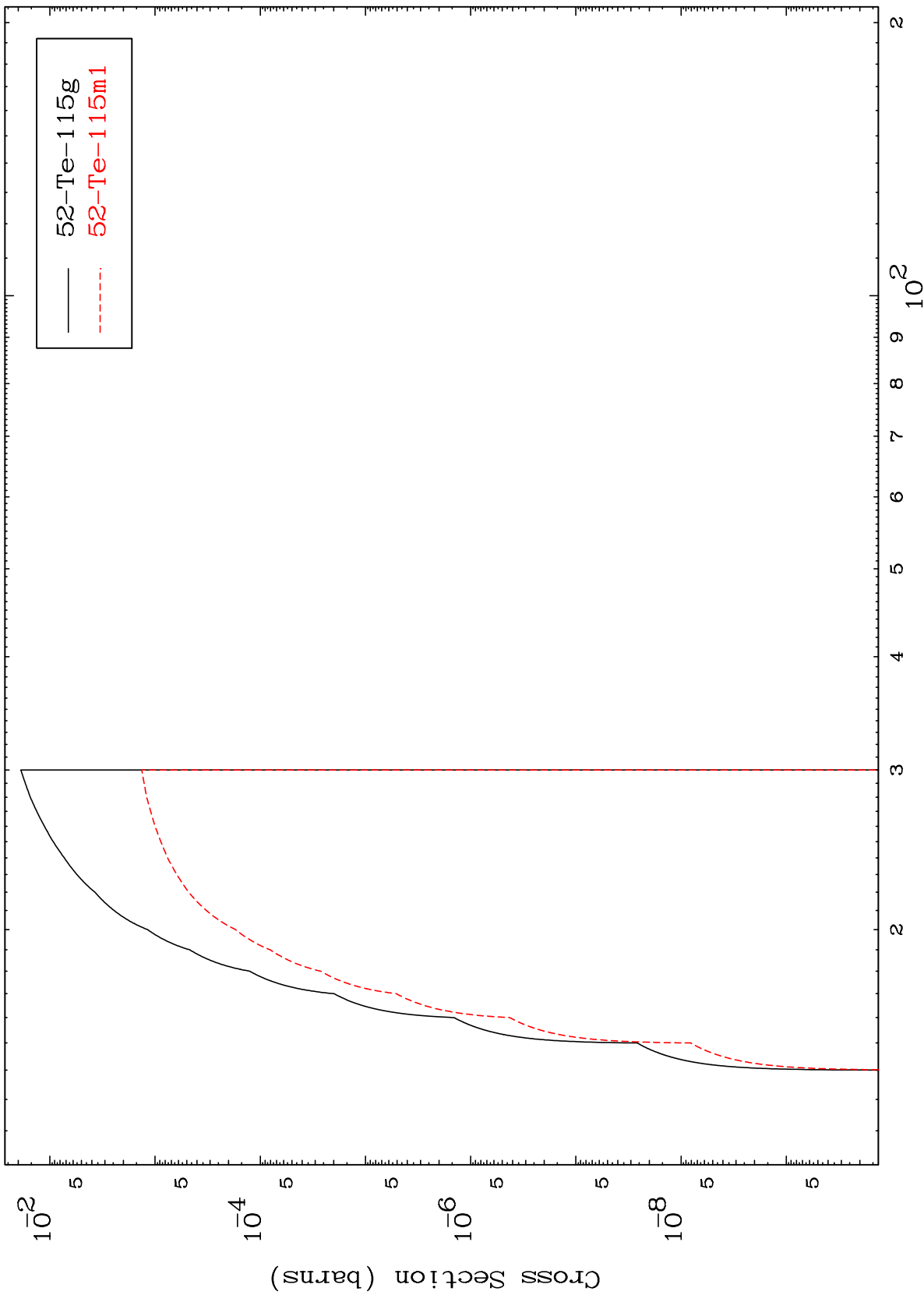
52-Te-116

MAT 5213

(d,n') d

52-Te-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

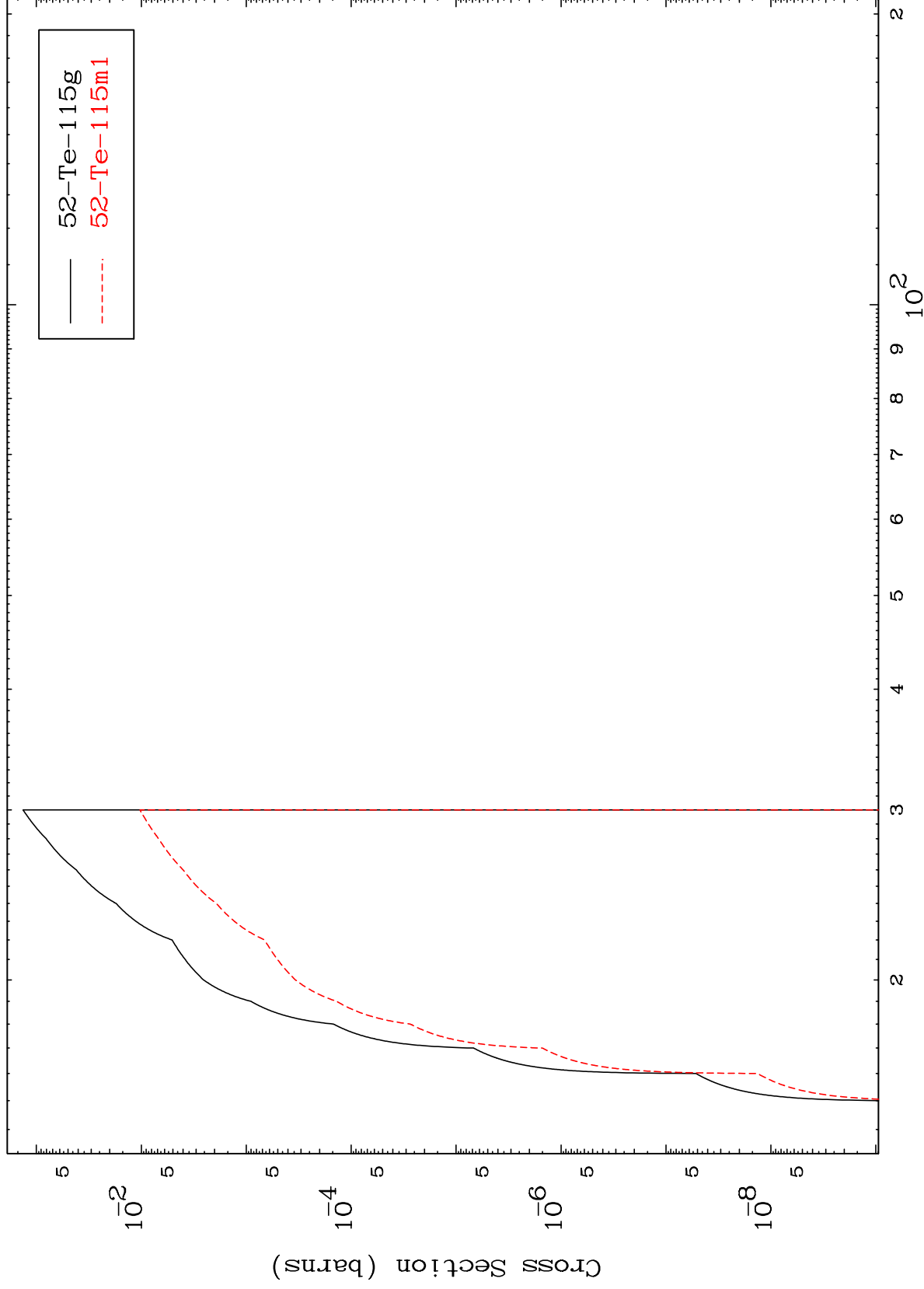
52-Te-116

MAT 5213

(d,2n) p

52-Te-116

Radionuclide Production Cross Section



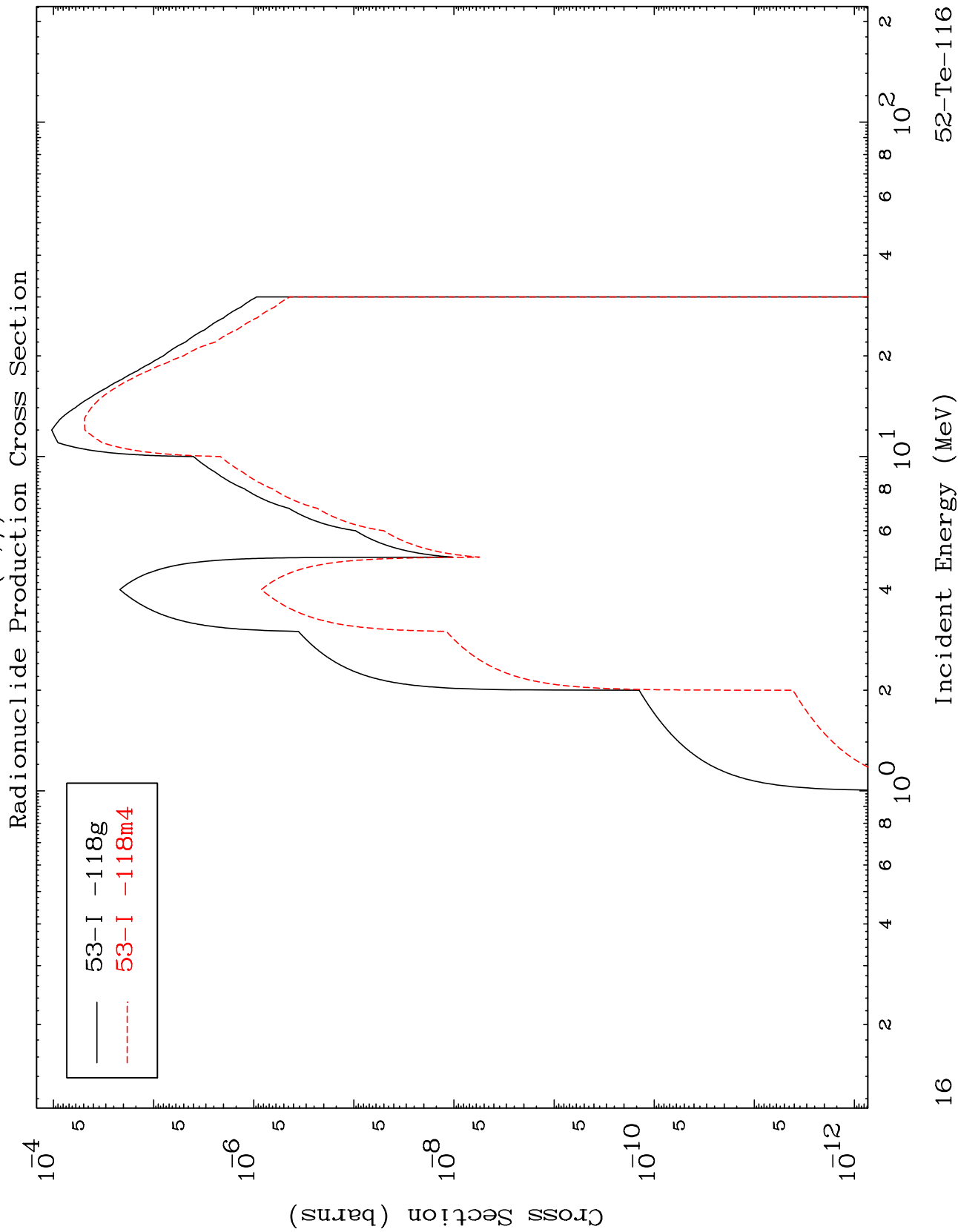
15

Incident Energy (MeV)

52-Te-116

MAT 5213

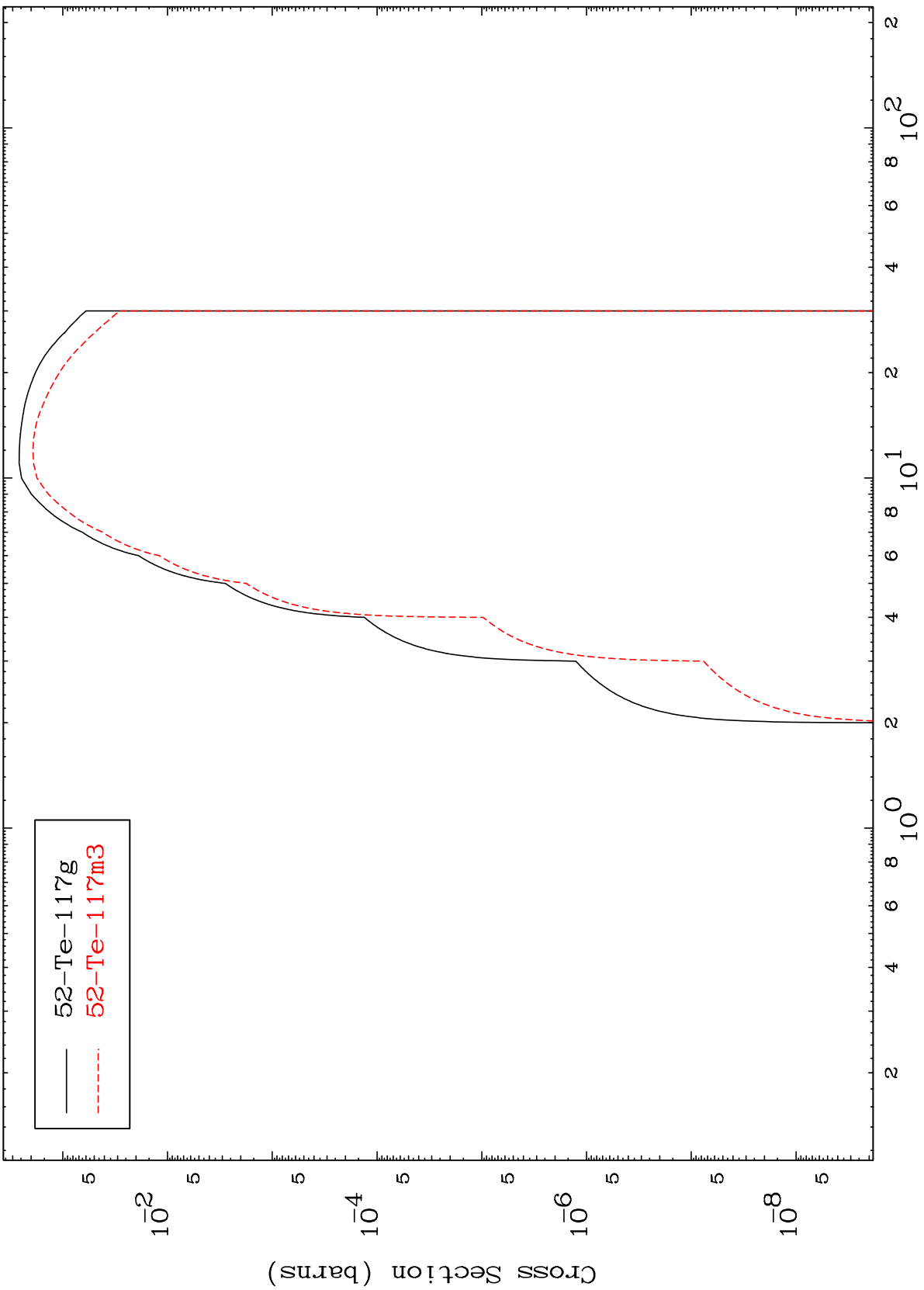
52-Te-116



MAT 5213

52-Te-116

(d,p)
Radionuclide Production Cross Section

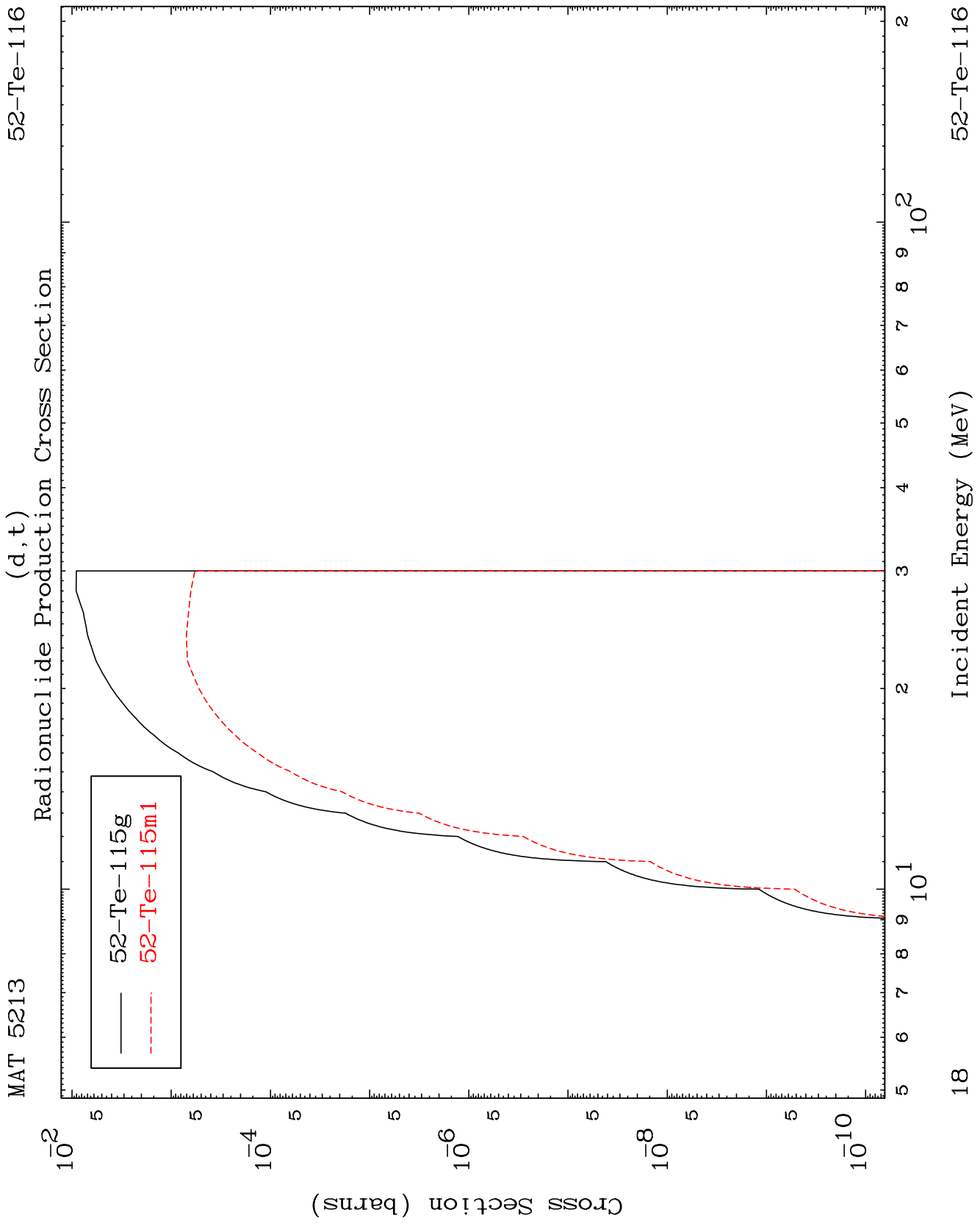


52-Te-117g
52-Te-117m3

52-Te-116

Incident Energy (MeV)

17

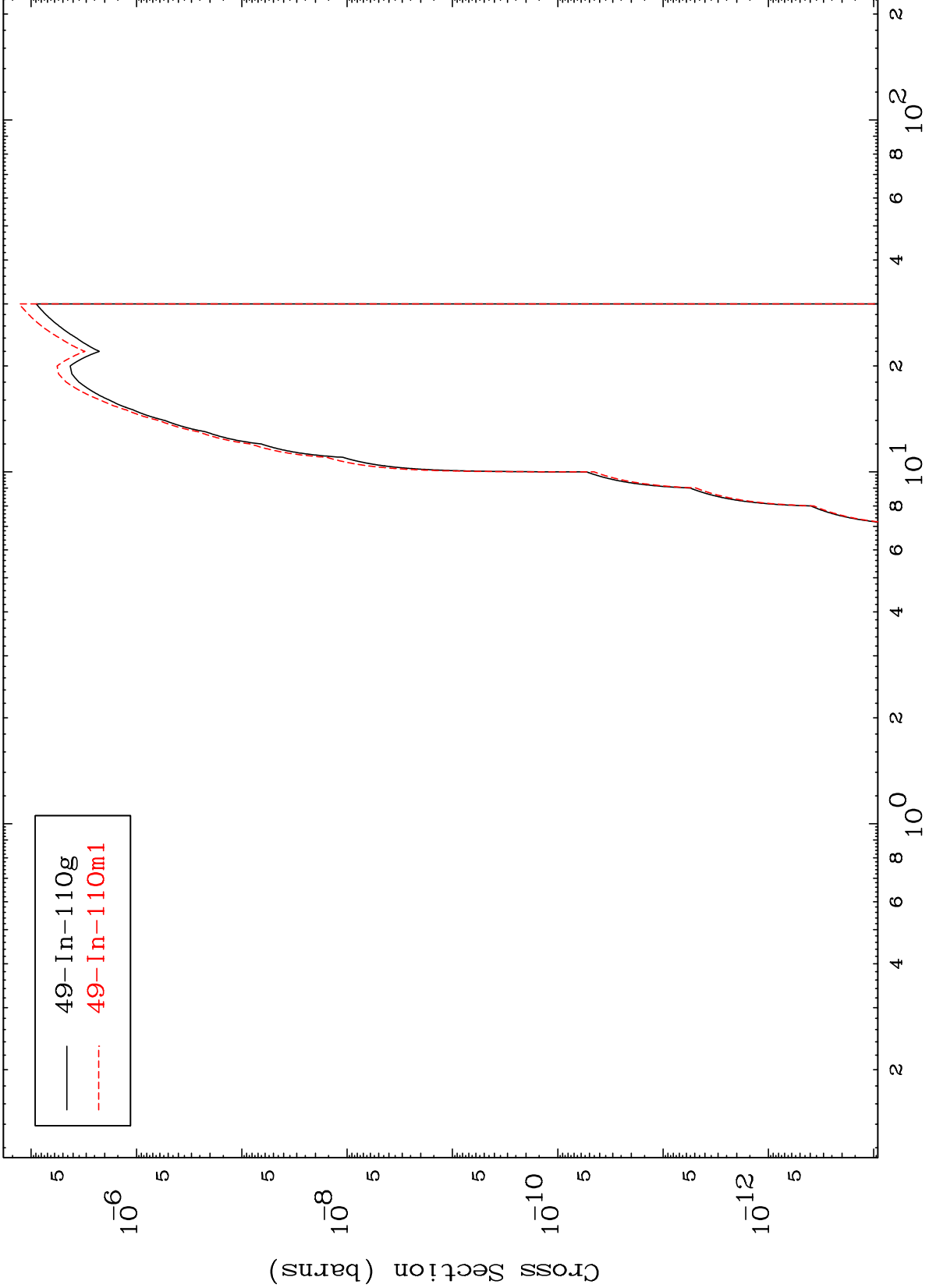


MAT 5213

(d,2α)

52-Te-116

Radionuclide Production Cross Section

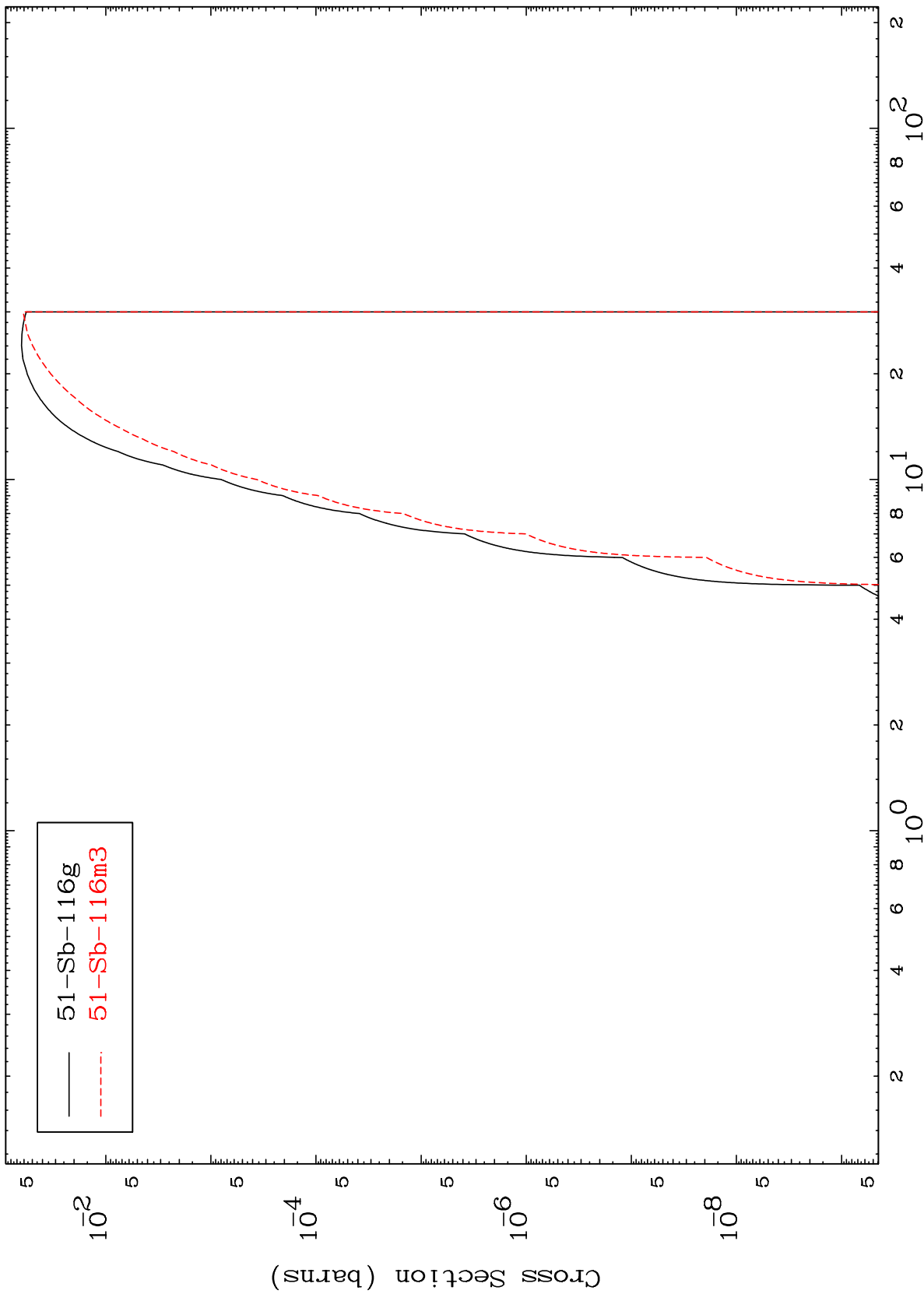


— 49-In-110g
- - - 49-In-110m1

MAT 5213

52-Te-116

(d,2p)
Radionuclide Production Cross Section



51-Sb-116g
51-Sb-116m3

52-Te-116

Incident Energy (MeV)

20

