

Program EVALPLOT
(Version 2018-1)

by

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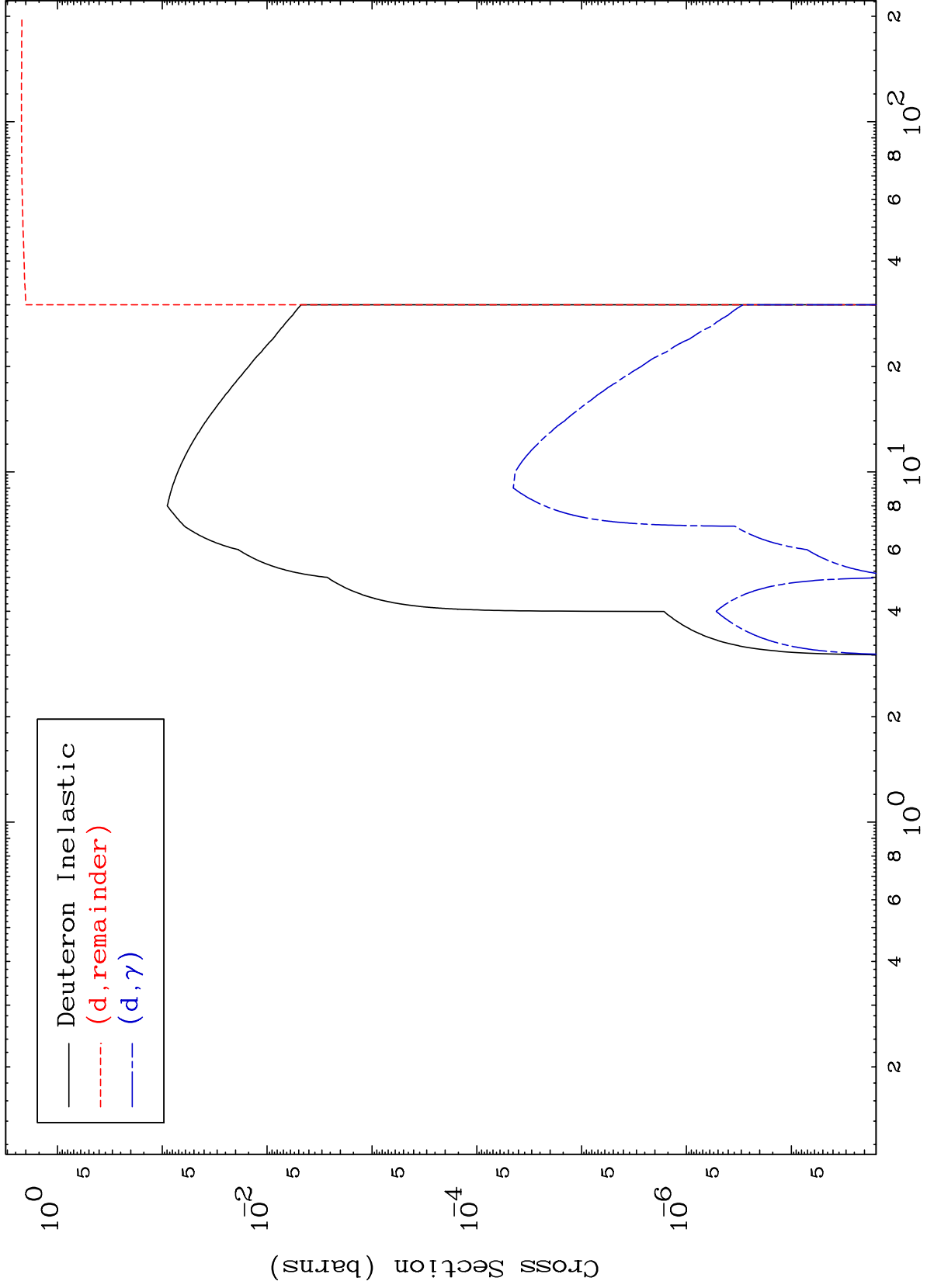
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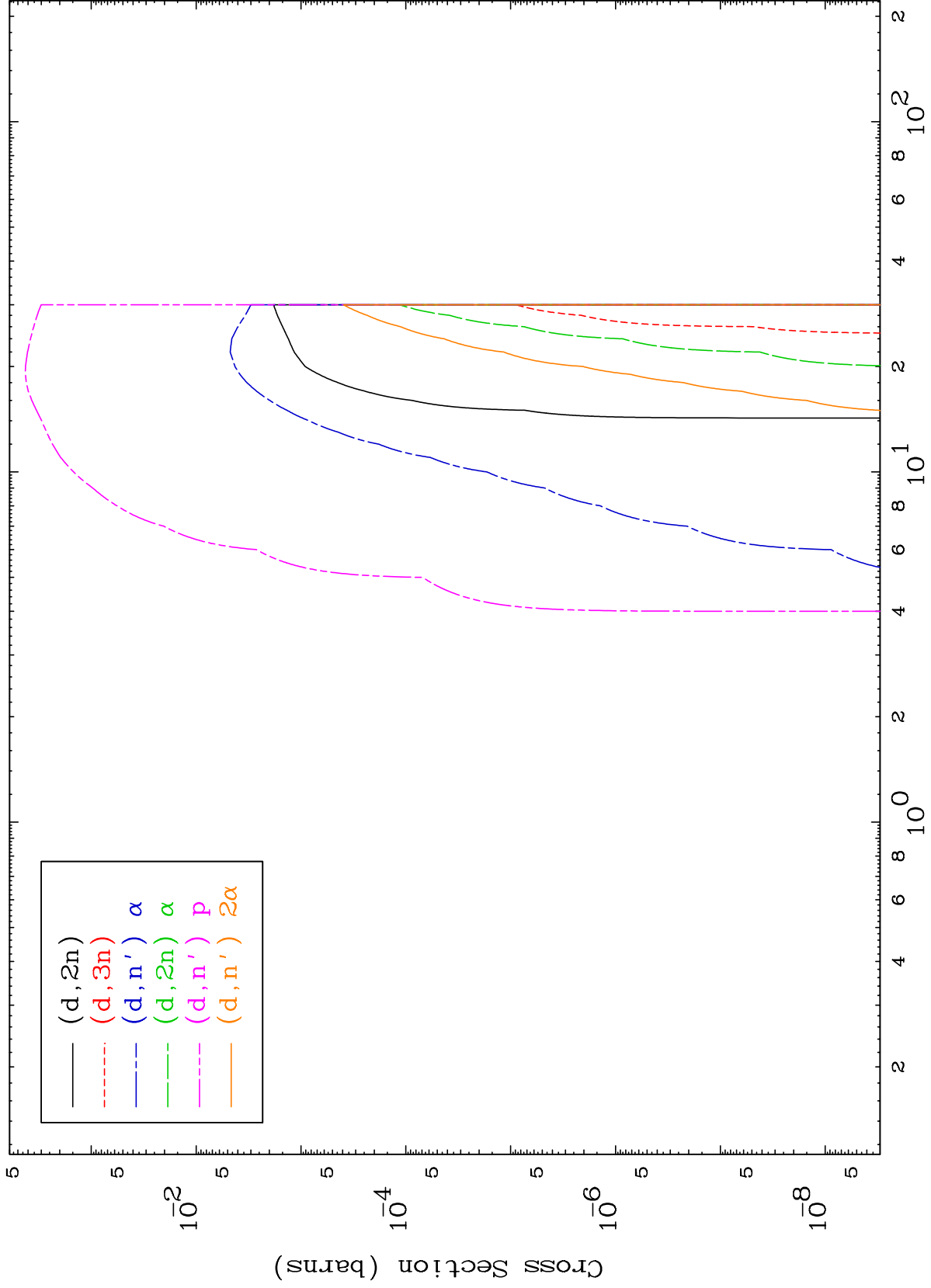
Press Mouse Button to Start

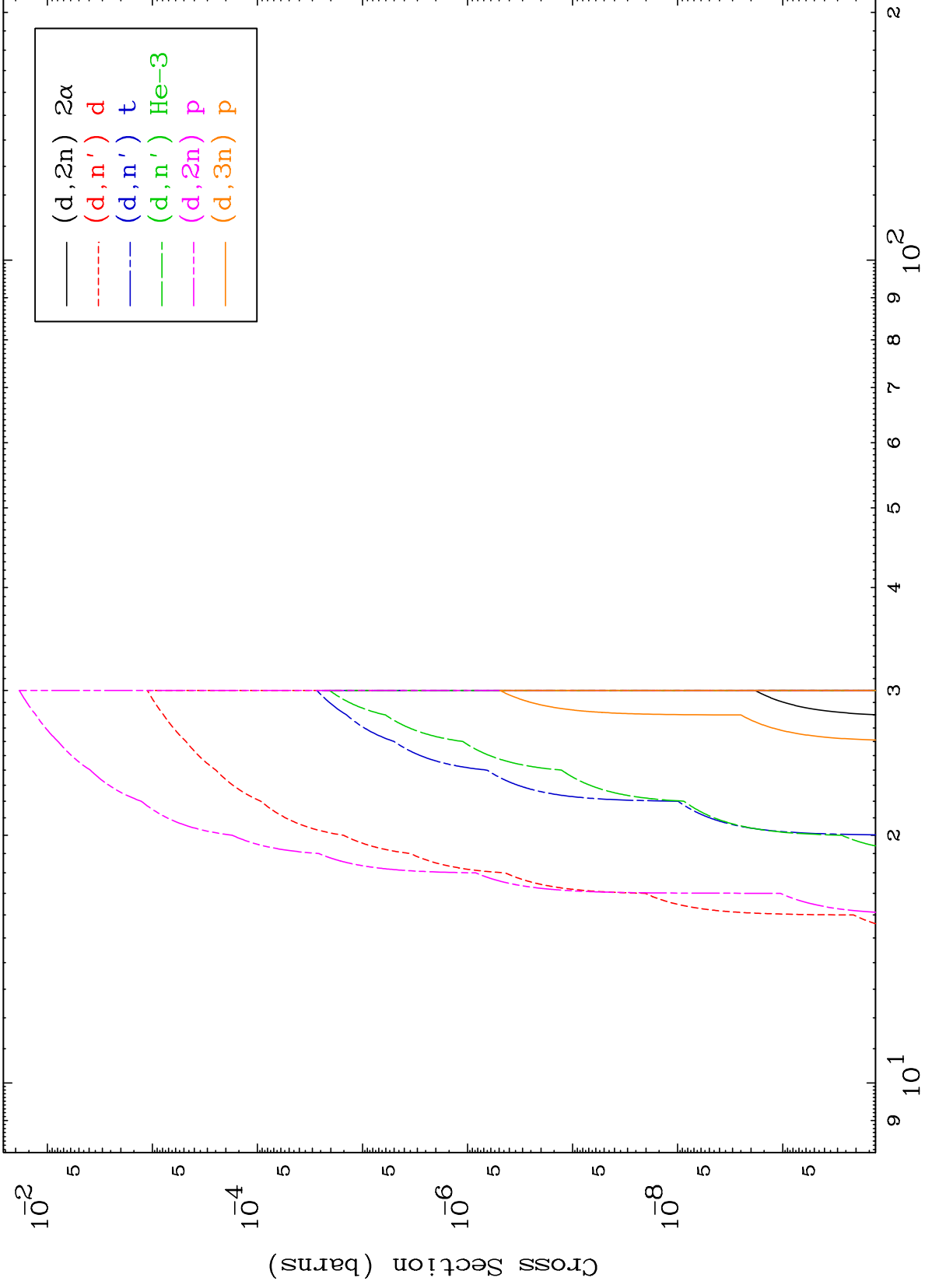
MAT 5401

Deuteron Major
0 Kelvin Cross Sections

54-Xe-116



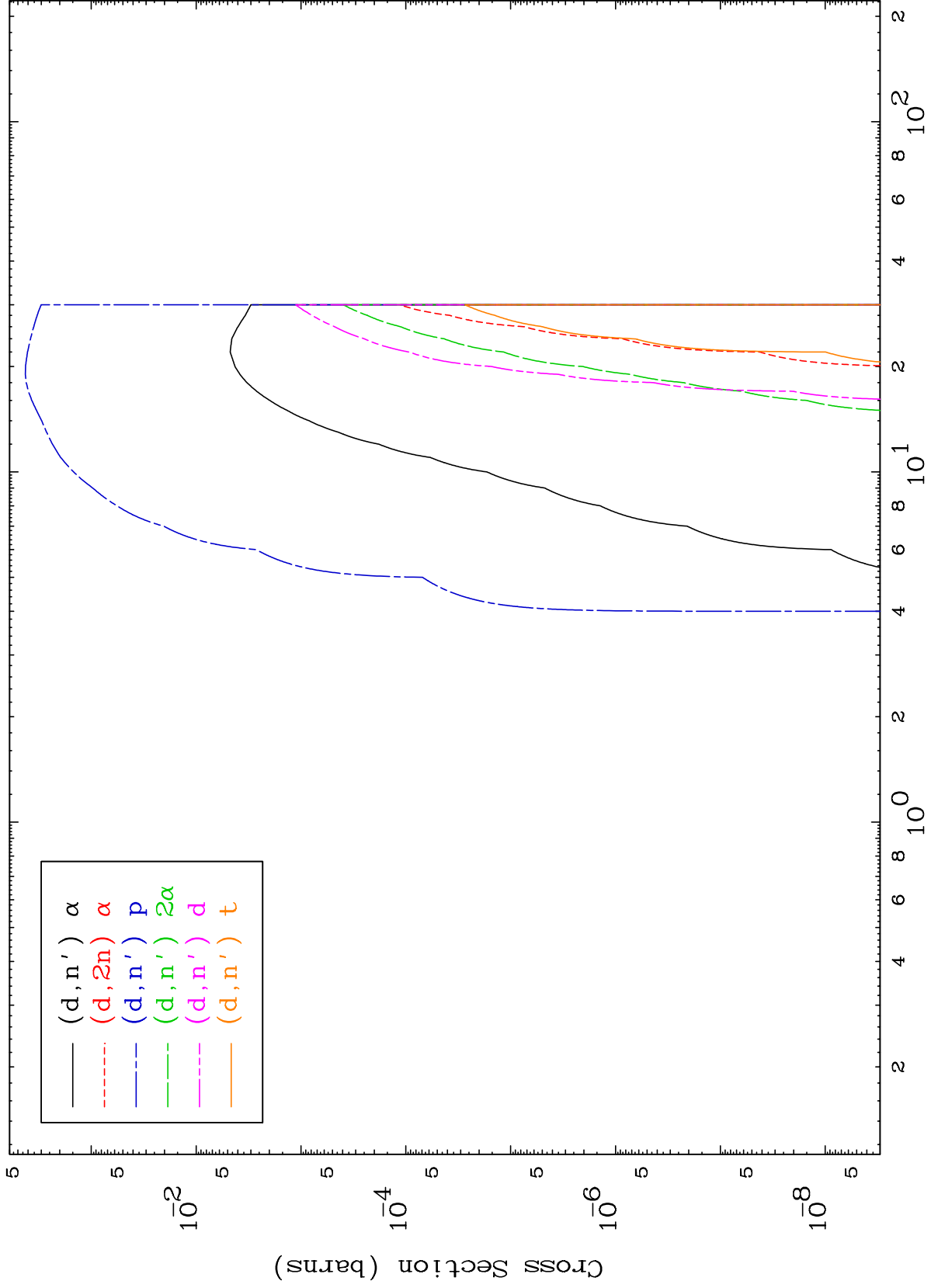


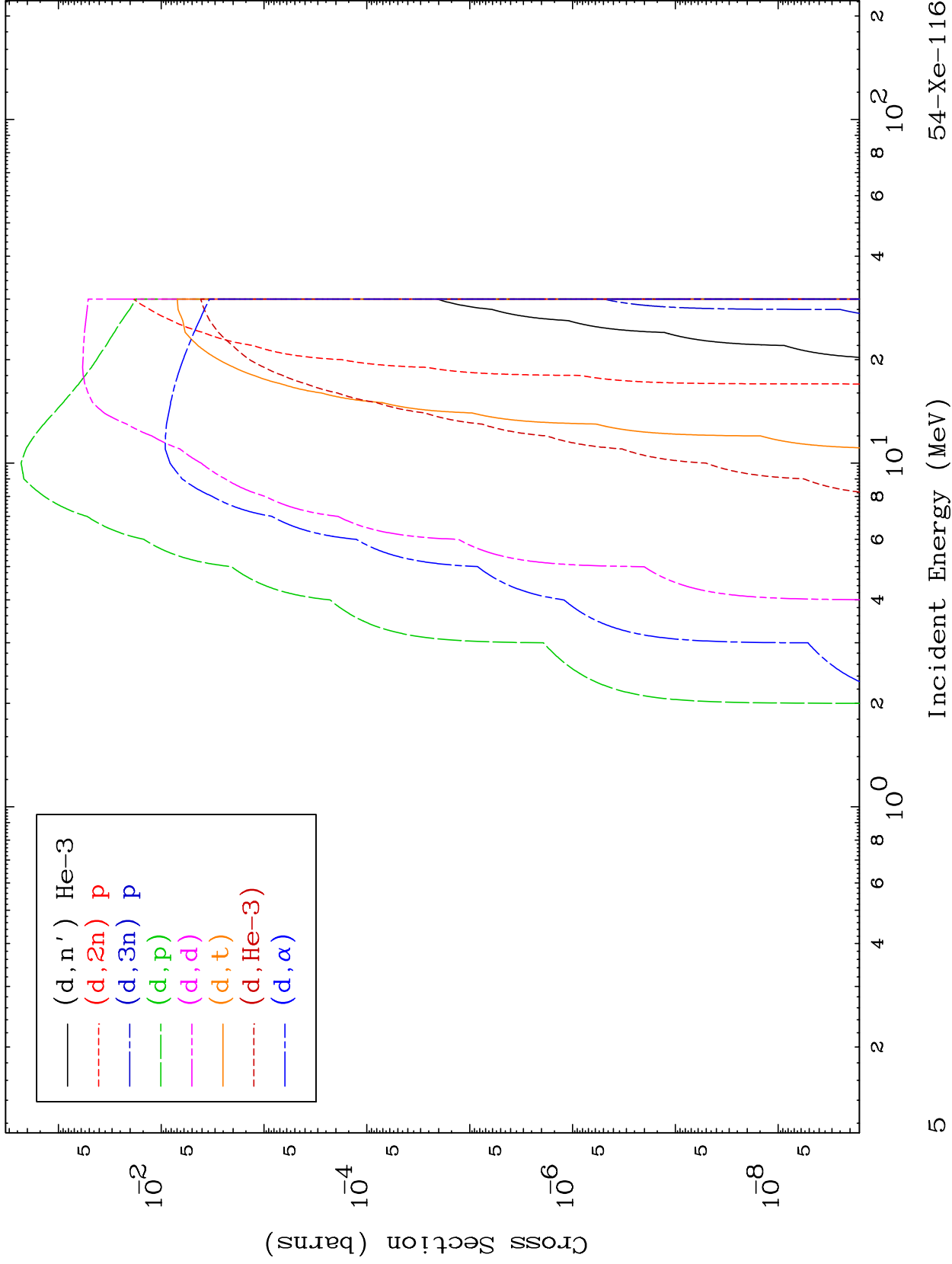


MAT 5401

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-116

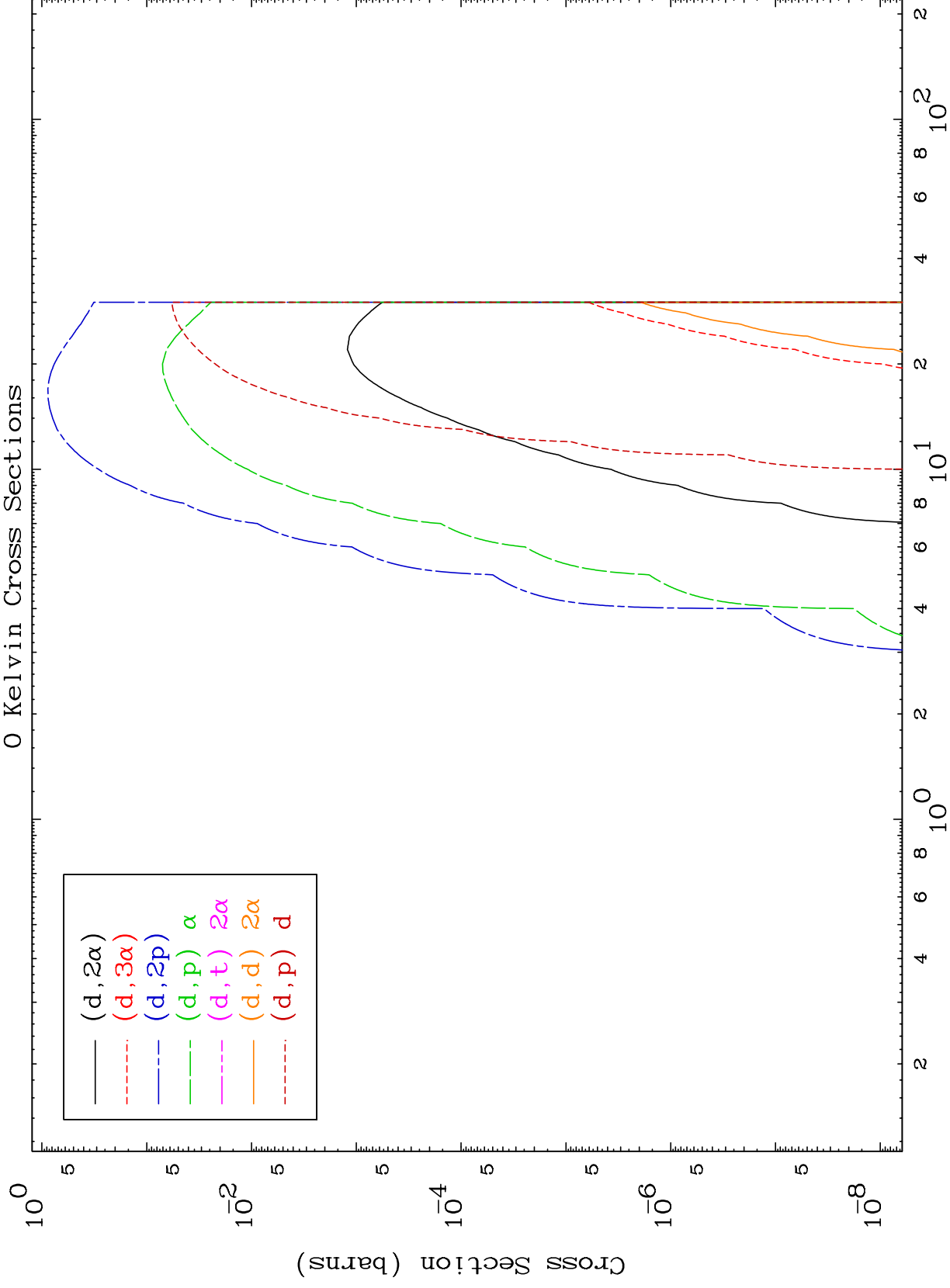




MAT 5401

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-116



6

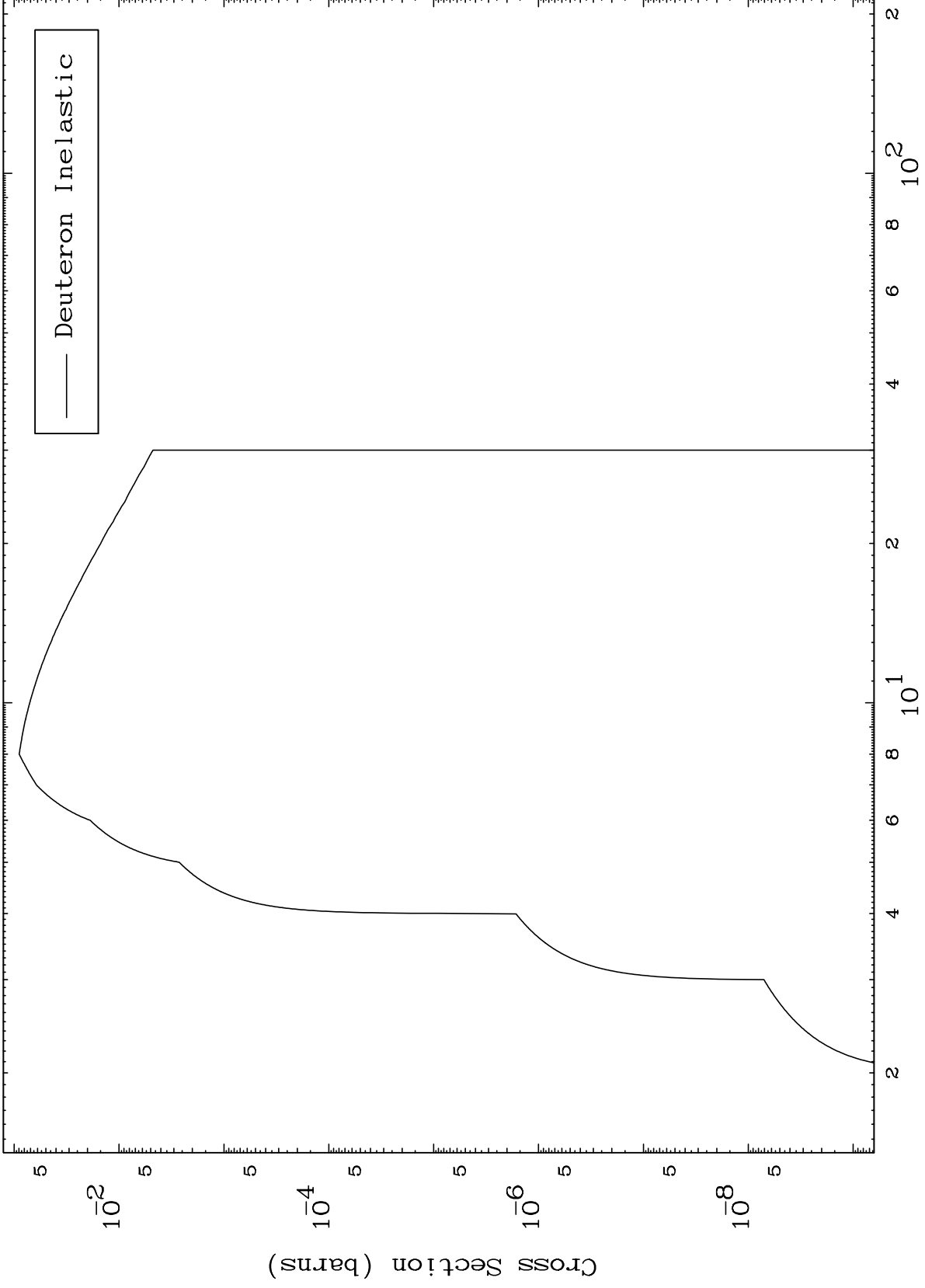
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(d,n') Level
0 Kelvin Cross Sections



7

Incident Energy (MeV)

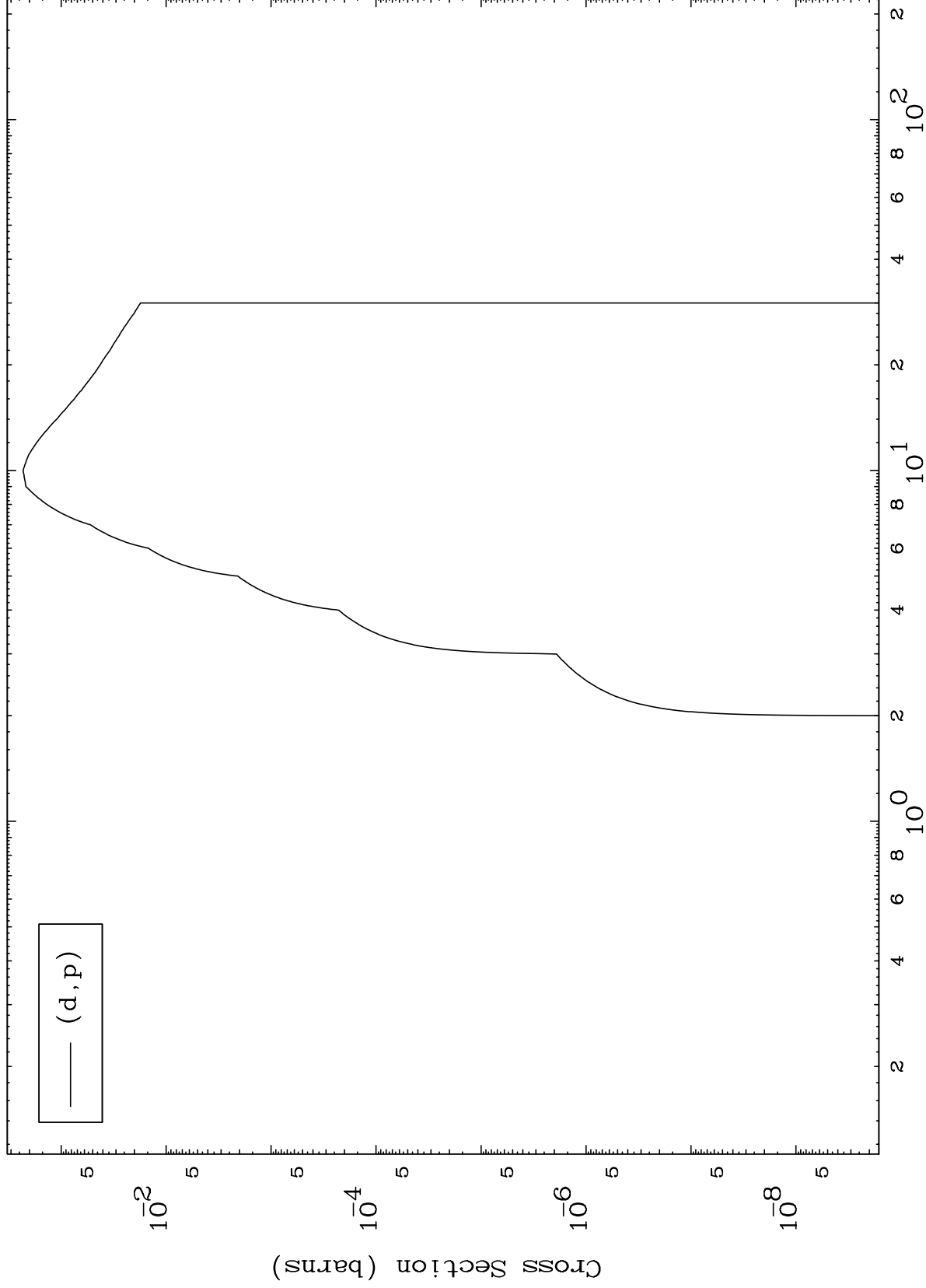
54-Xe-116

MAT 5401

(d,p) Levels

54-Xe-116

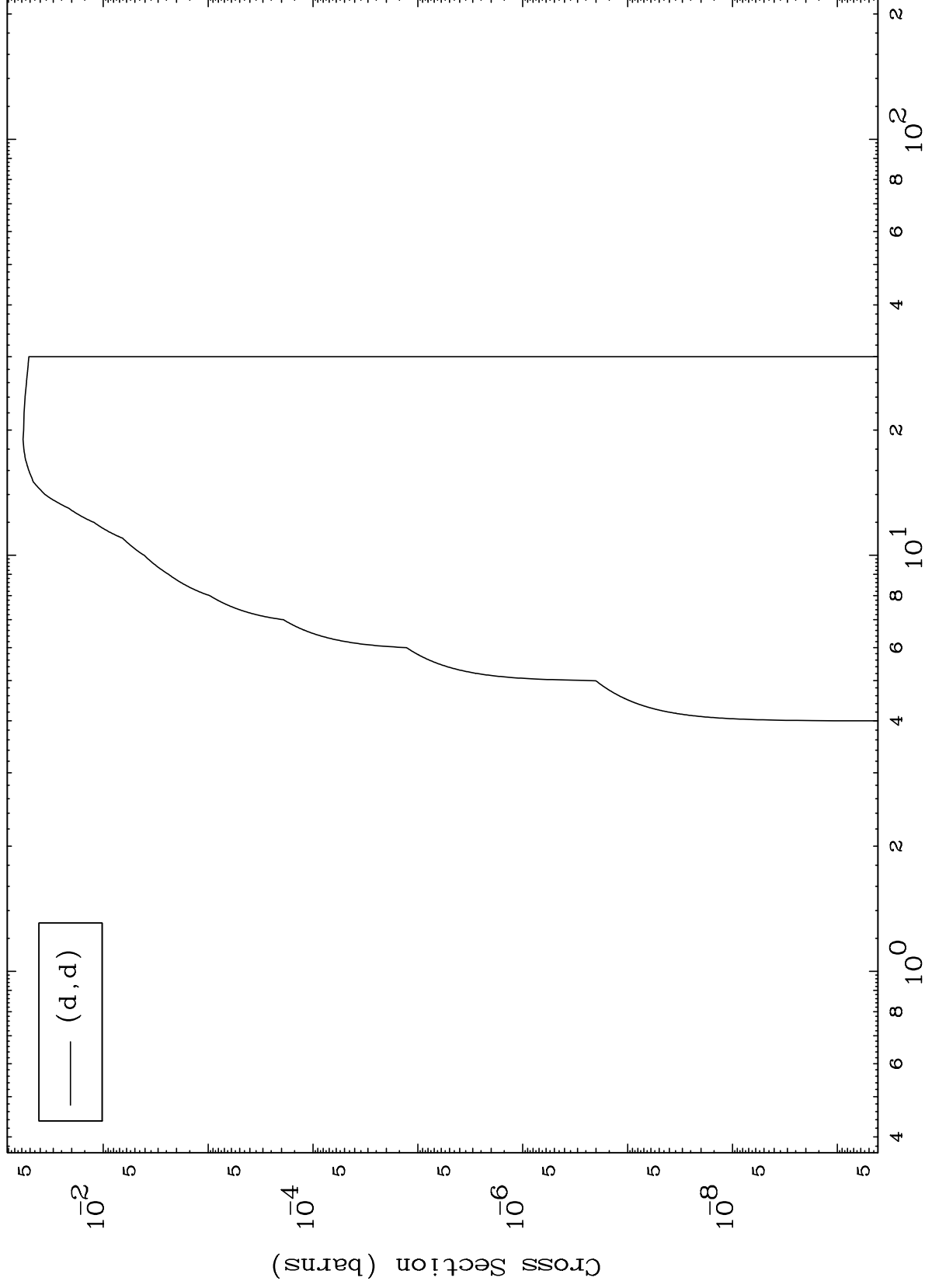
0 Kelvin Cross Sections



MAT 5401

54-Xe-116

(d,d) Levels
0 Kelvin Cross Sections



9

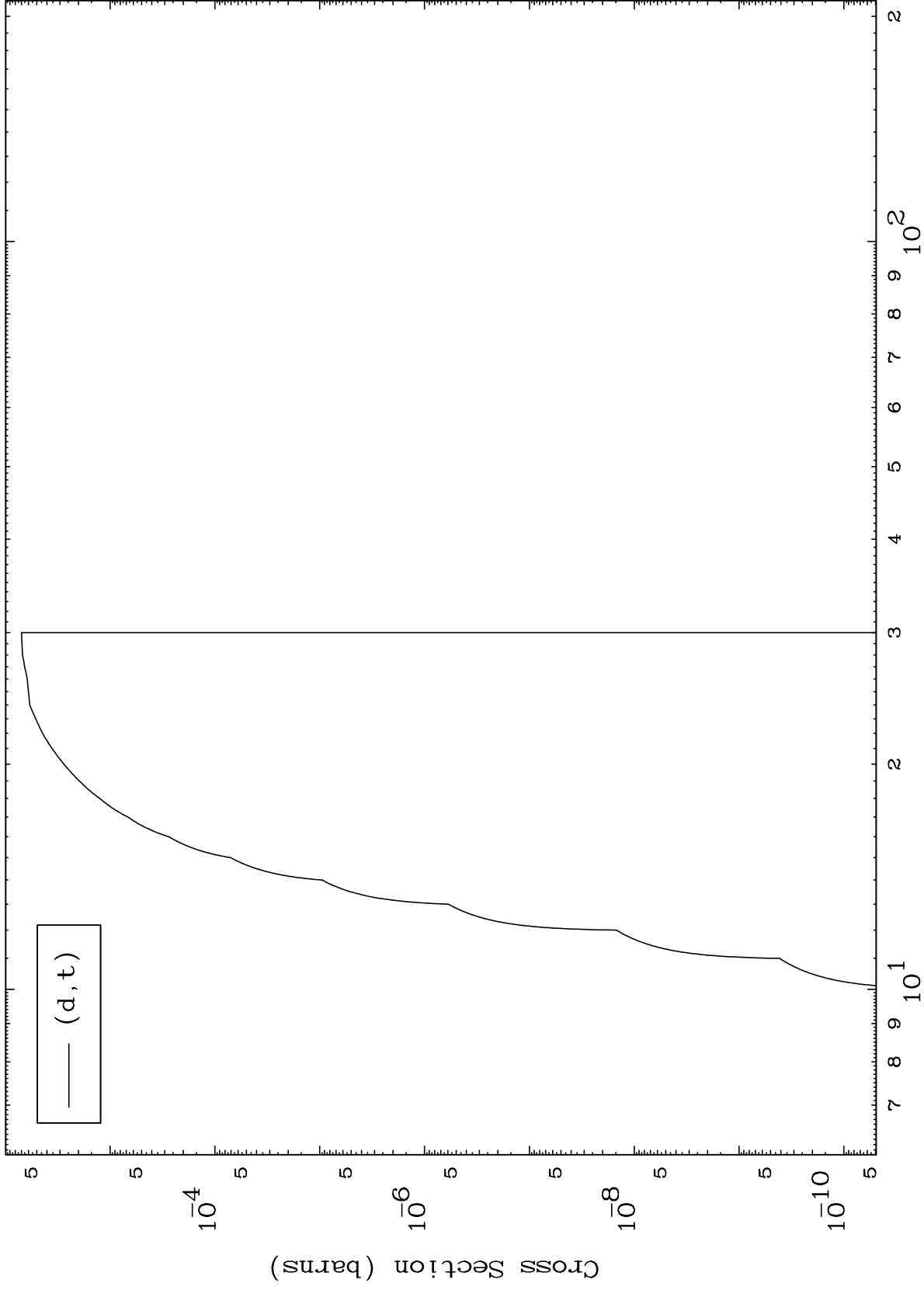
Incident Energy (MeV)

54-Xe-116

MAT 5401

(d,t) Levels
0 Kelvin Cross Sections

54-Xe-116



10

Incident Energy (MeV)

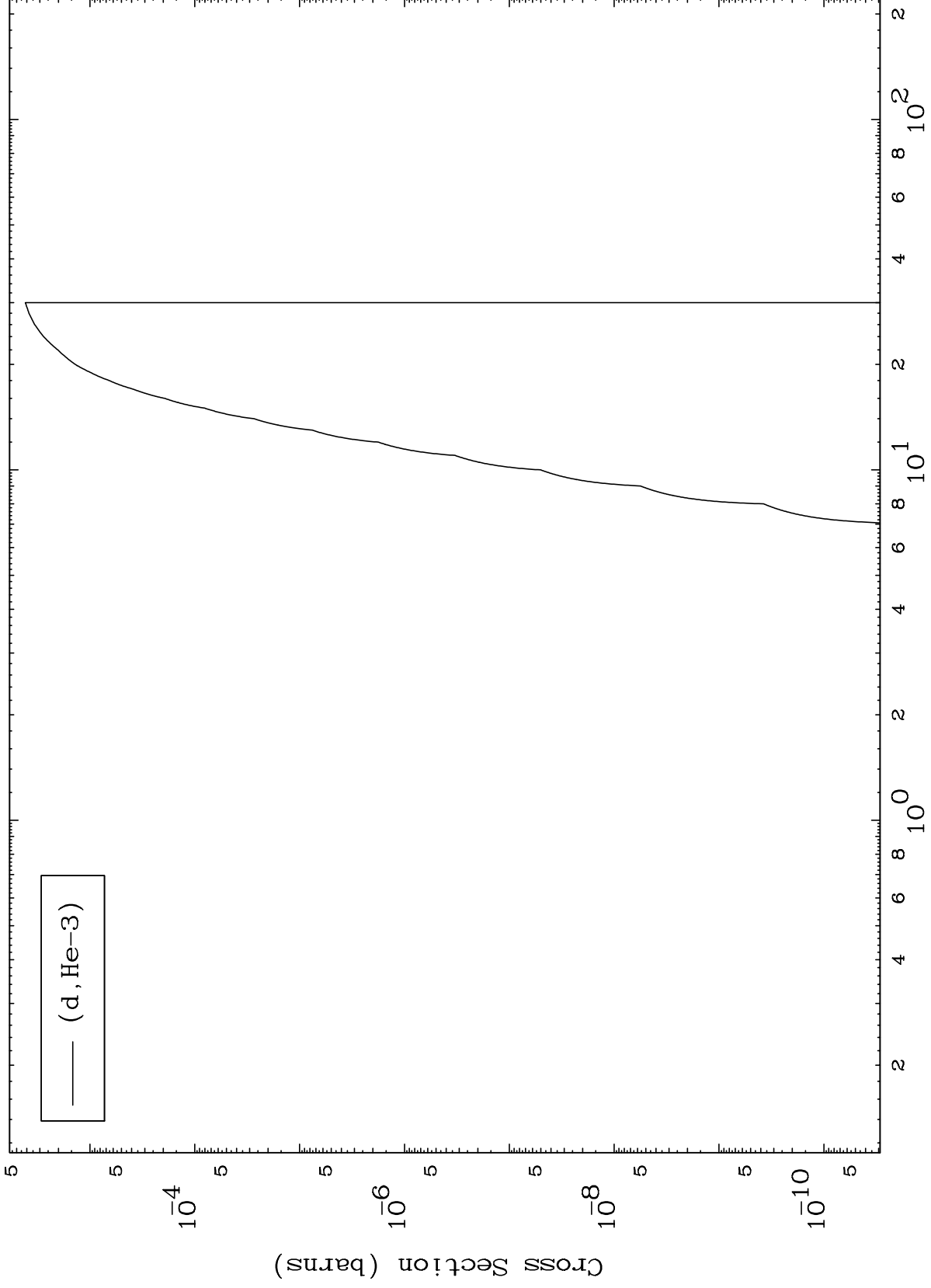
54-Xe-116

MAT 5401

(d,He3) Levels

54-Xe-116

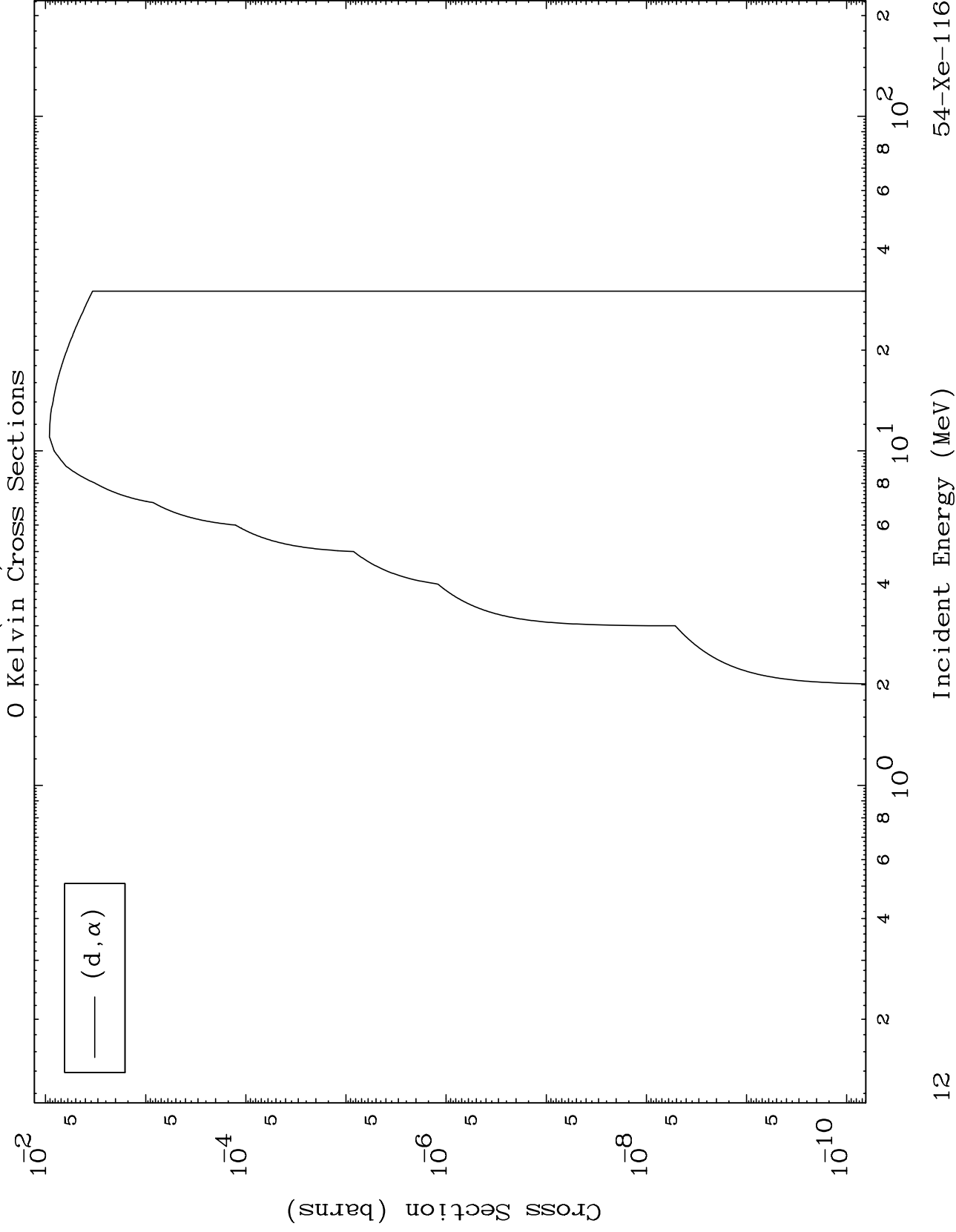
0 Kelvin Cross Sections



MAT 5401

(d, α) Levels

54-Xe-116

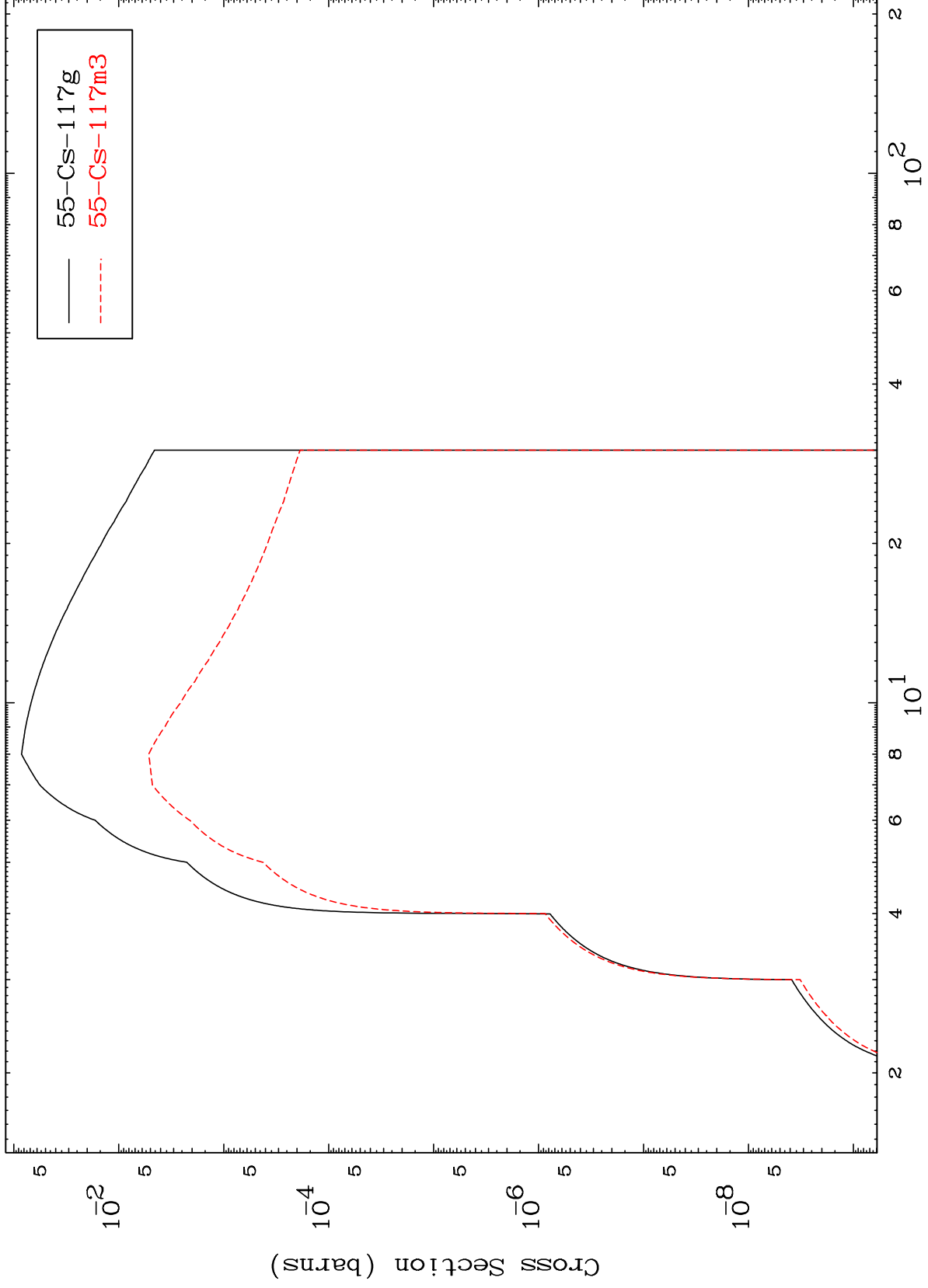


12

MAT 5401

Radionuclide Production Cross Section
Deuteron Inelastic

54-Xe-116



13

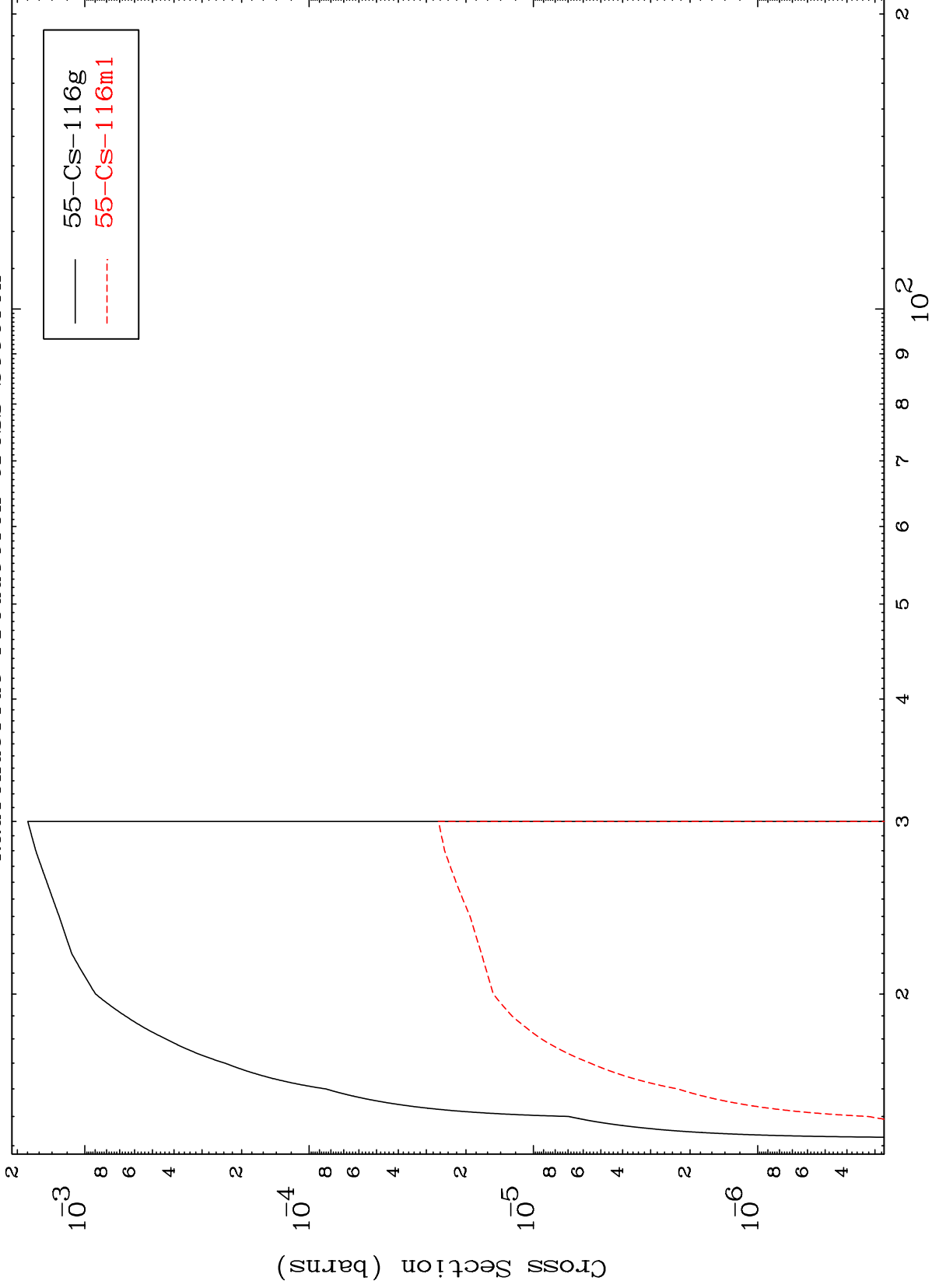
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(d,2n)
Radionuclide Production Cross Section



54-Xe-116

Incident Energy (MeV)

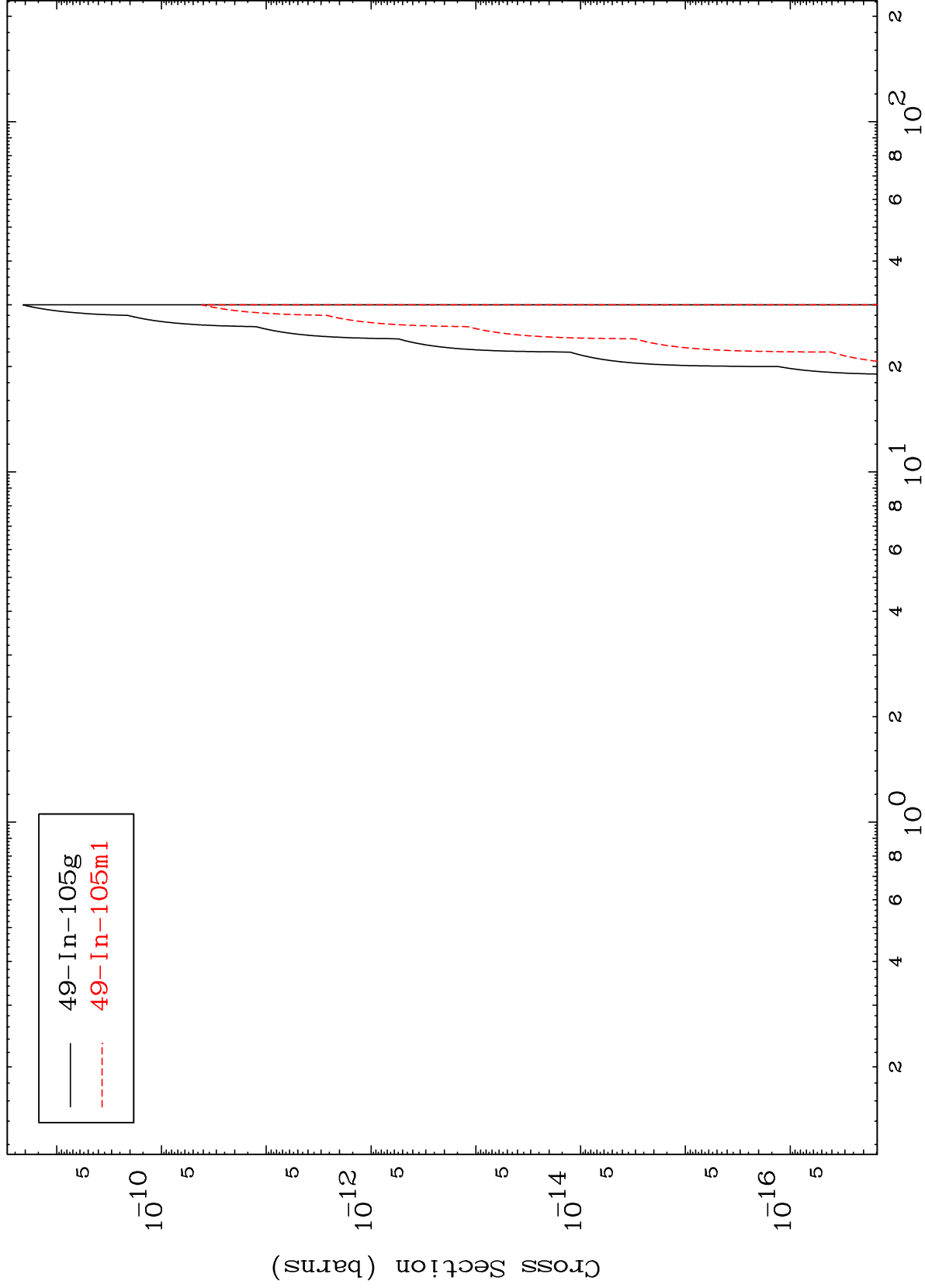
14

MAT 5401

(d,n') 3 α

54-Xe-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

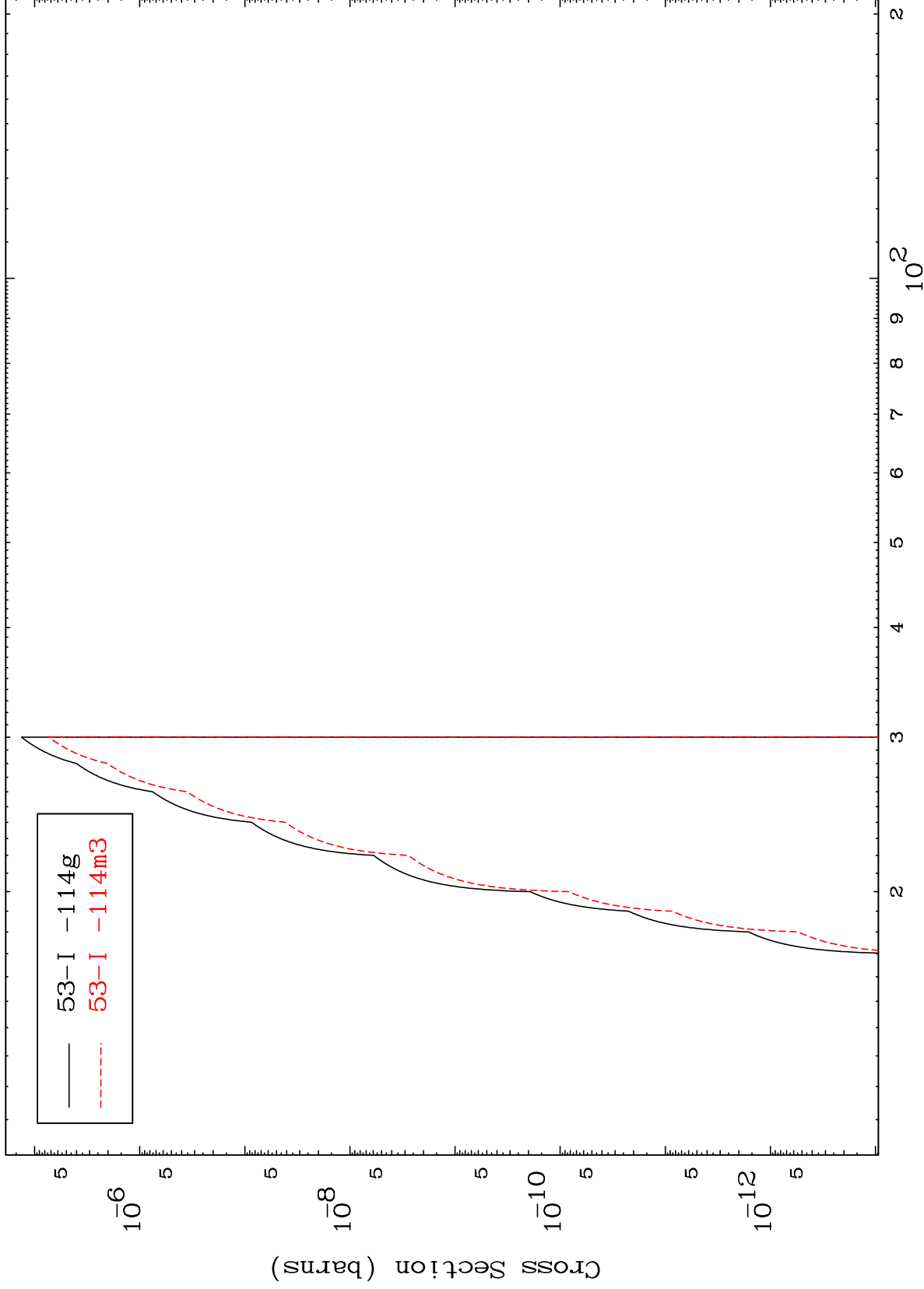
54-Xe-116

MAT 5401

(d,n') He-3

54-Xe-116

Radionuclide Production Cross Section



16

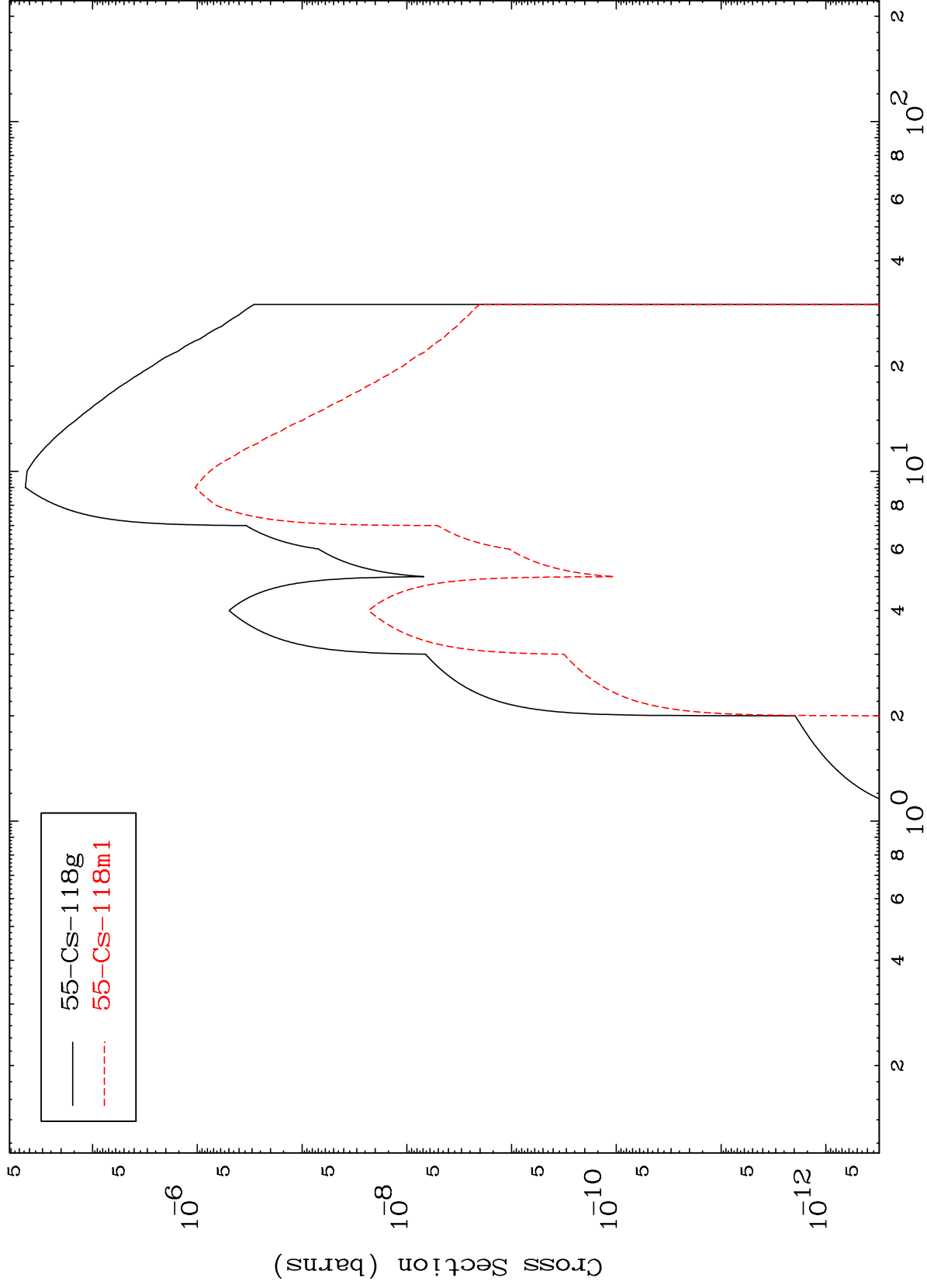
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(d, γ)
Radionuclide Production Cross Section



17

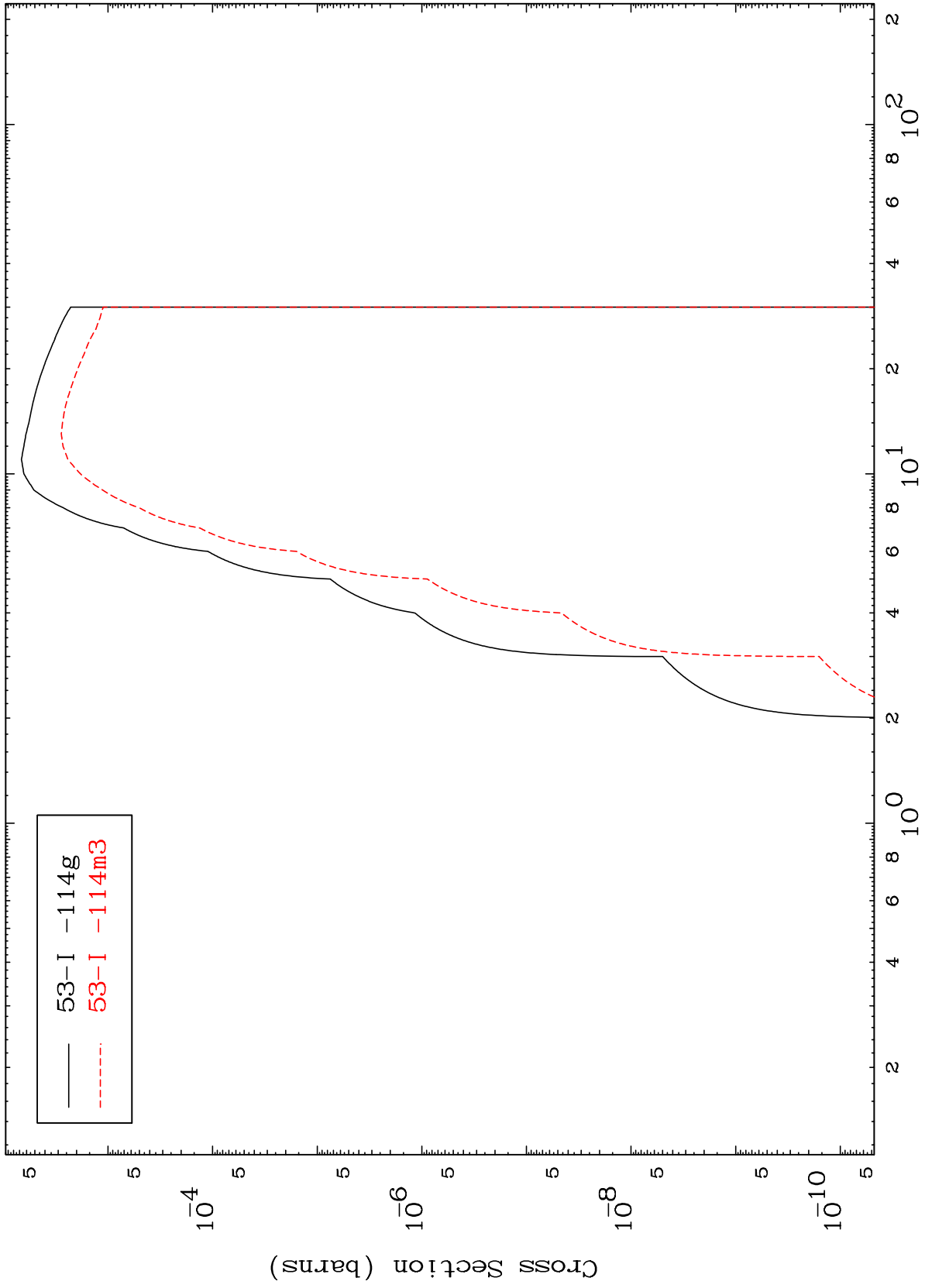
Incident Energy (MeV)

54-Xe-116

MAT 5401

54-Xe-116

(d, α)
Radionuclide Production Cross Section

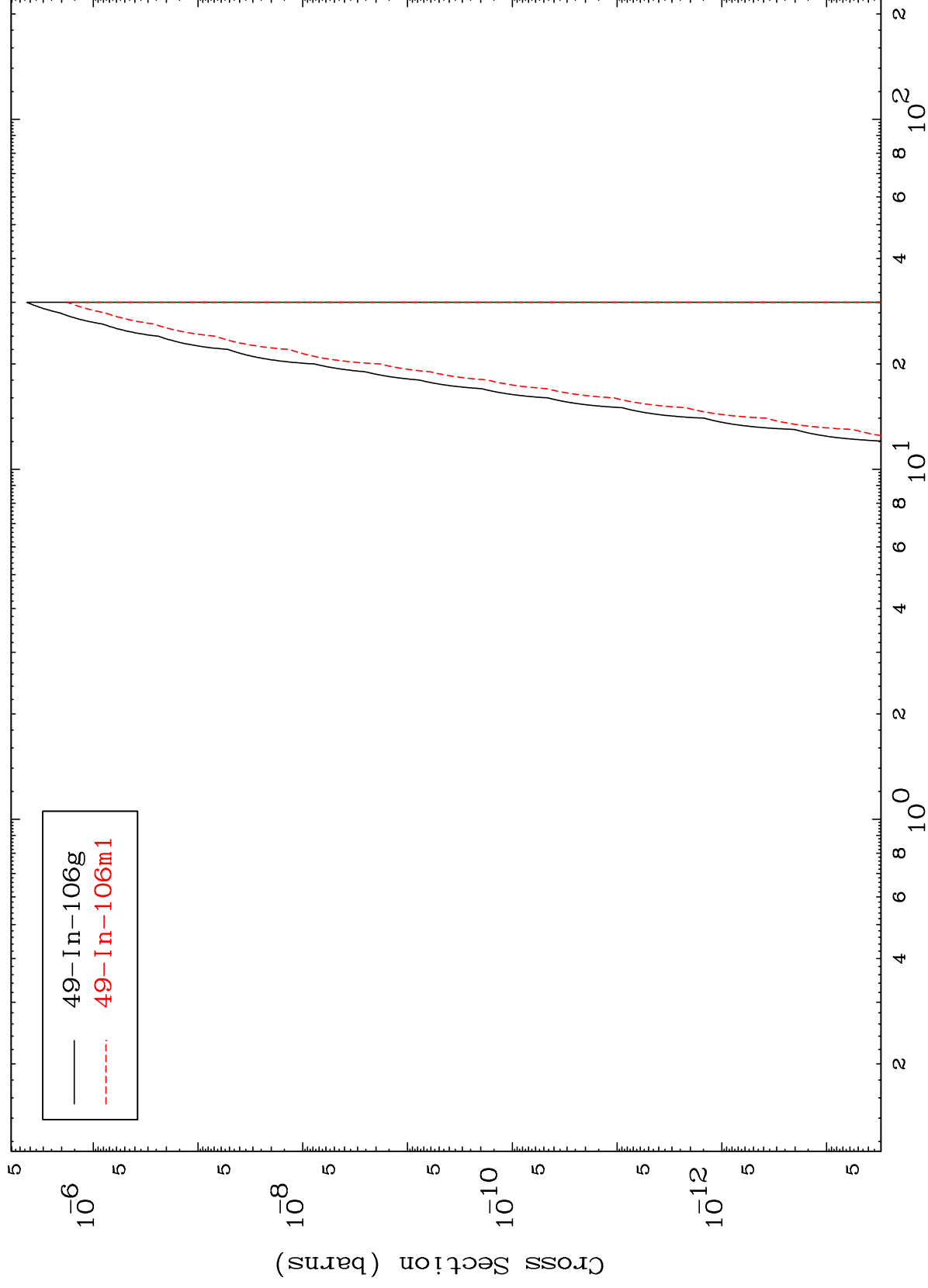


MAT 5401

(d,3α)

54-Xe-116

Radionuclide Production Cross Section



19

Incident Energy (MeV)

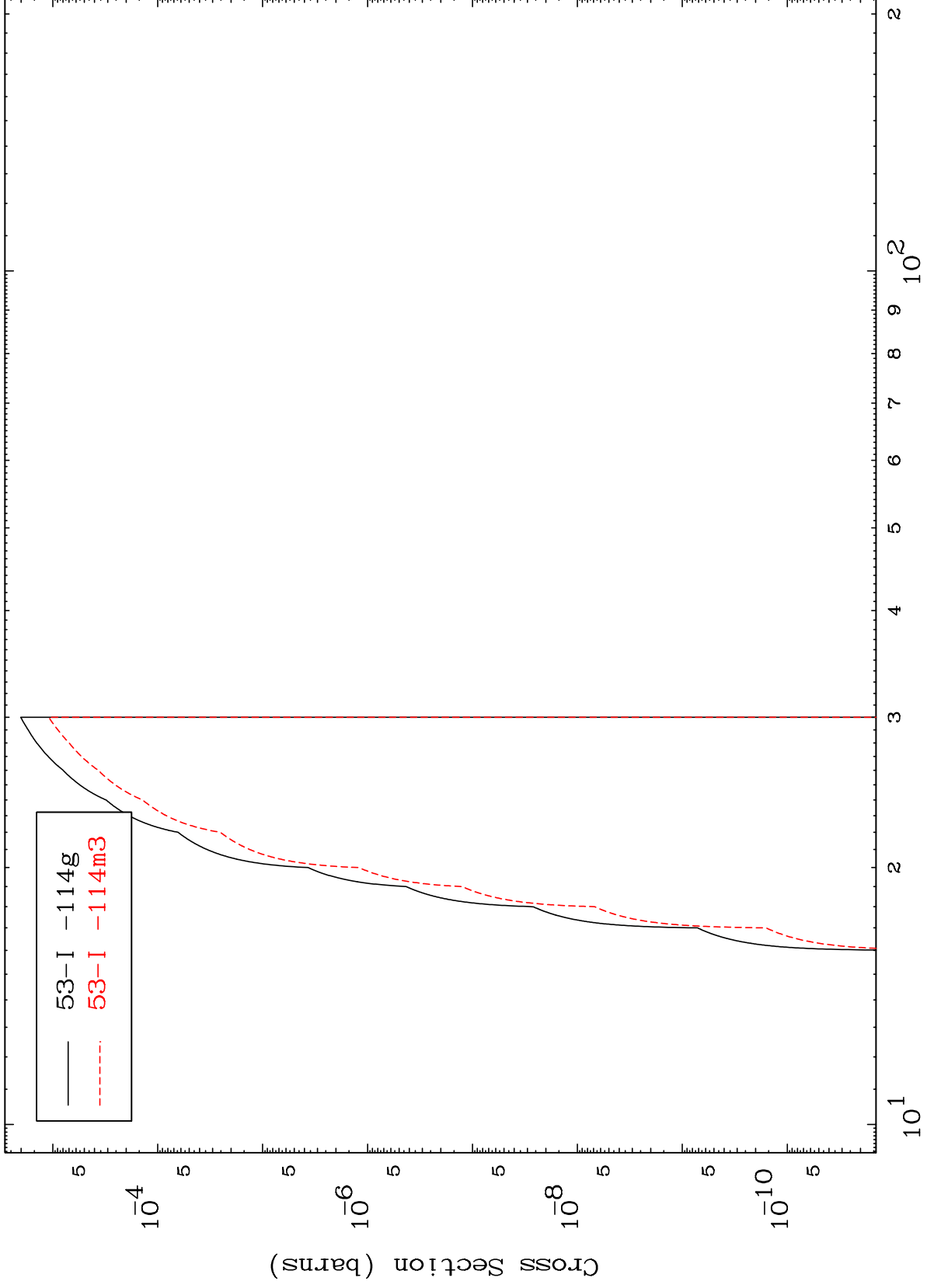
54-Xe-116

MAT 5401

(d,p) t

54-Xe-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

54-Xe-116