

Program EVALPLOT
(Version 2018-1)

by

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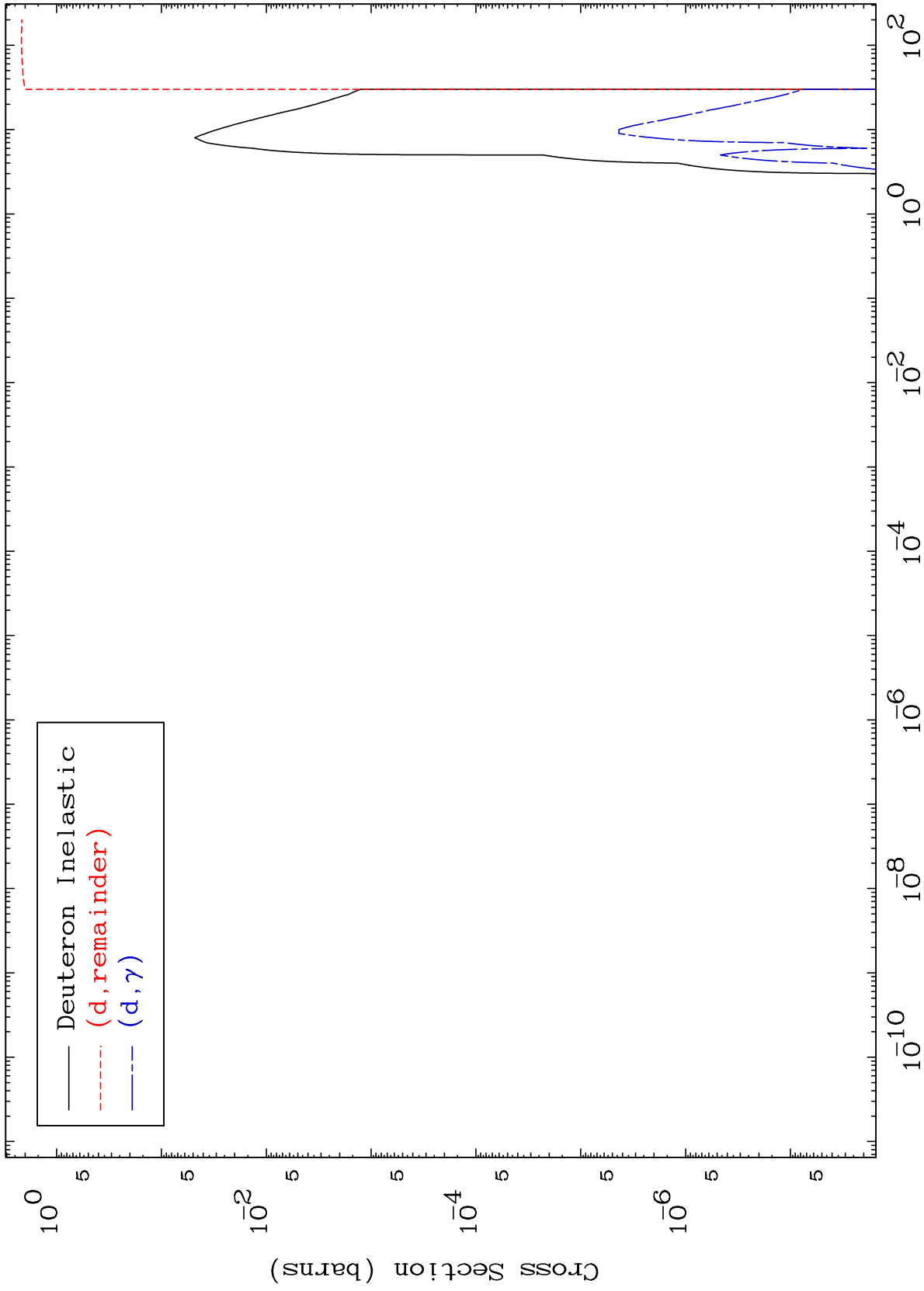
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5395

Deuteron Major
0 Kelvin Cross Sections

54-Xe-114



1

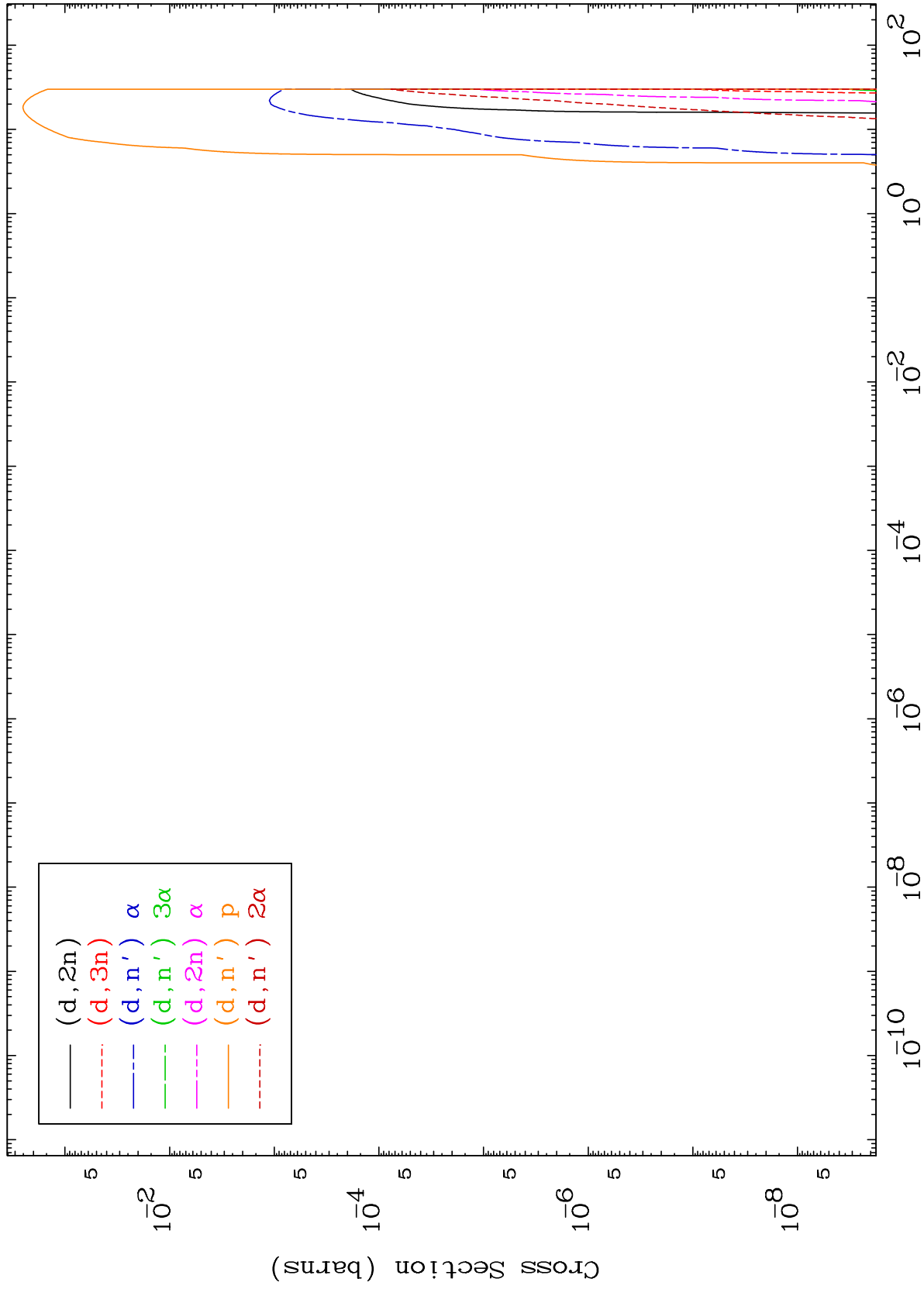
Incident Energy (MeV)

54-Xe-114

MAT 5395

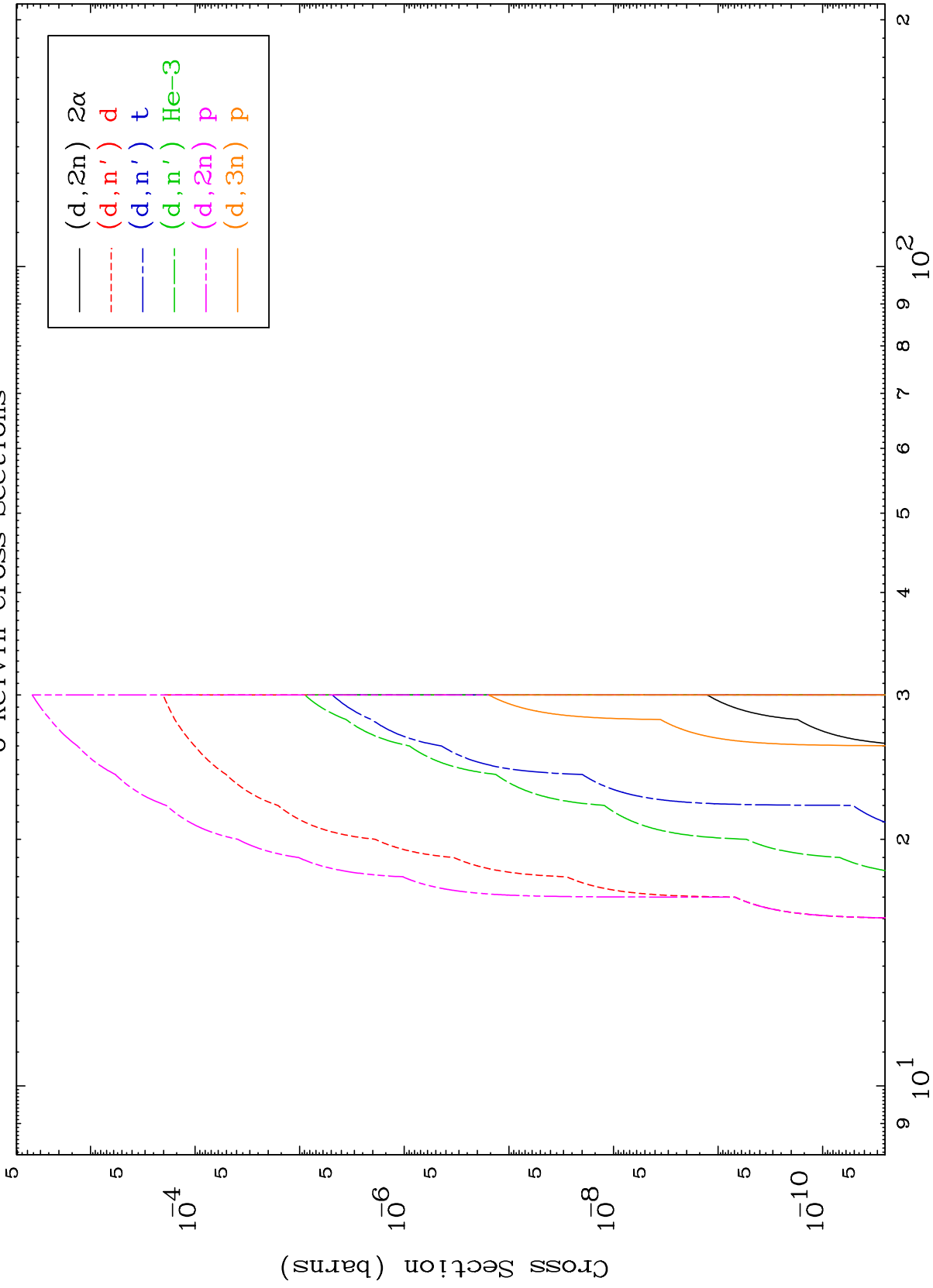
Deuteron Neutron Production
0 Kelvin Cross Sections

54-Xe-114



2

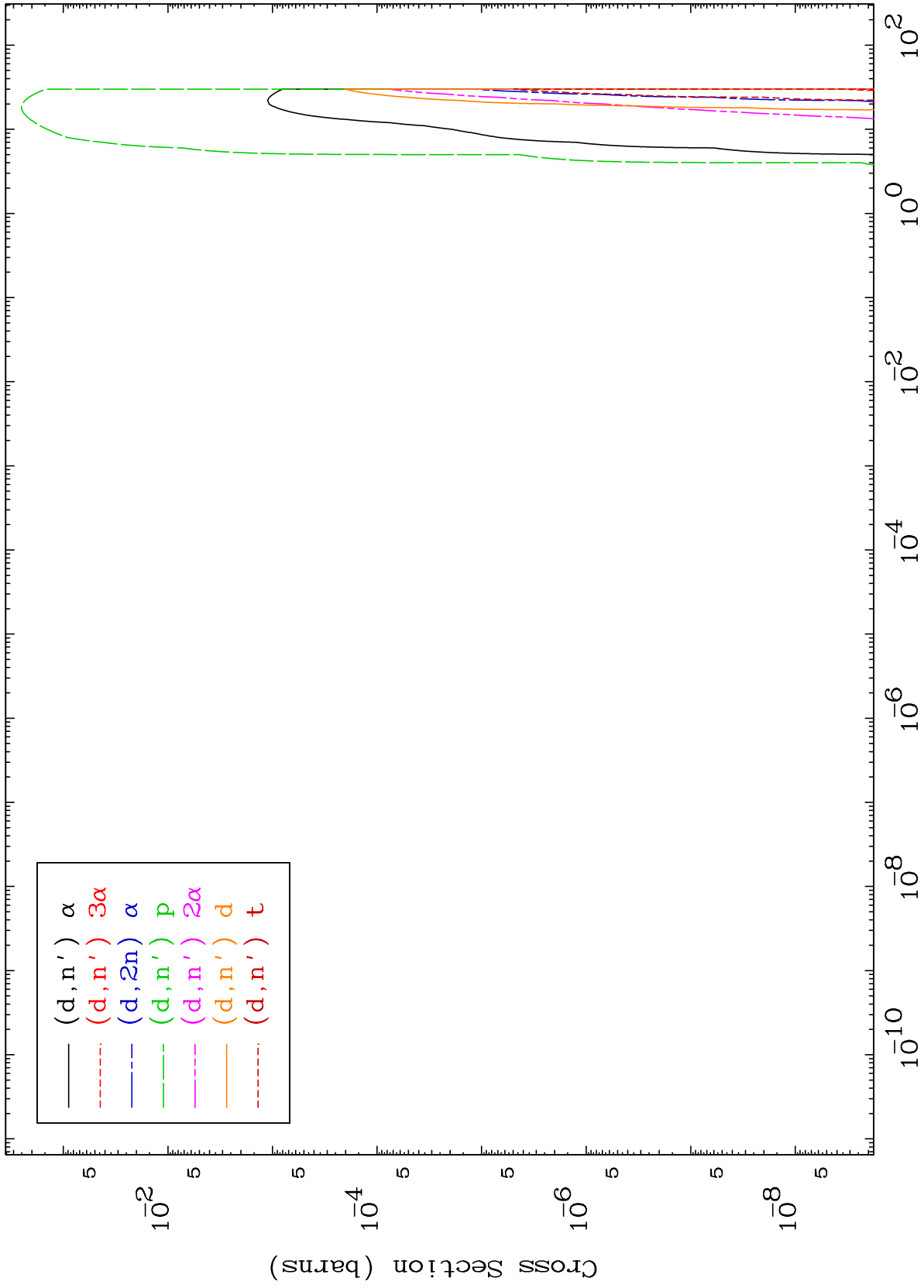
54-Xe-114



MAT 5395

Deuteron Charged Particle
0 Kelvin Cross Sections

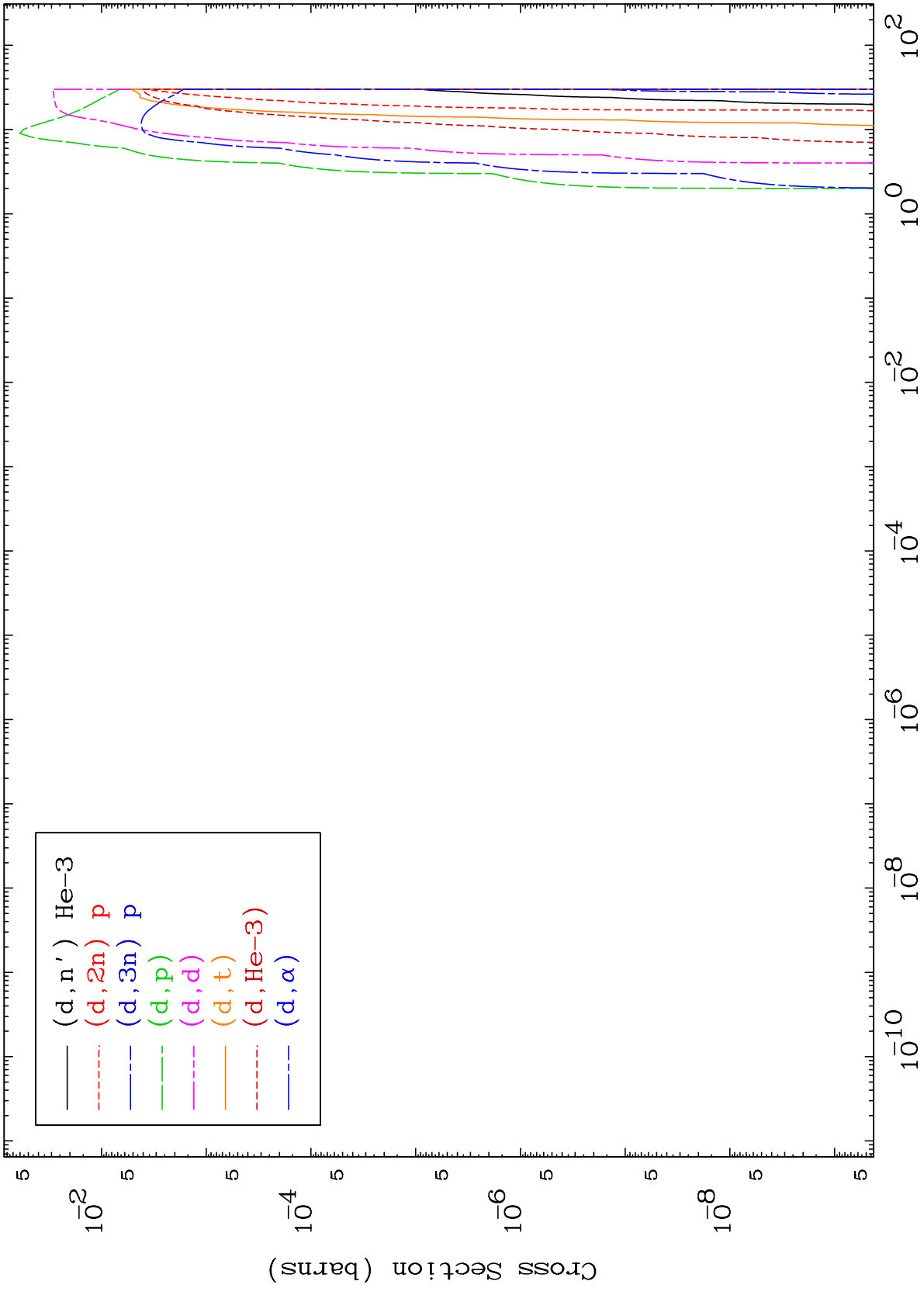
54-Xe-114



MAT 5395

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-114



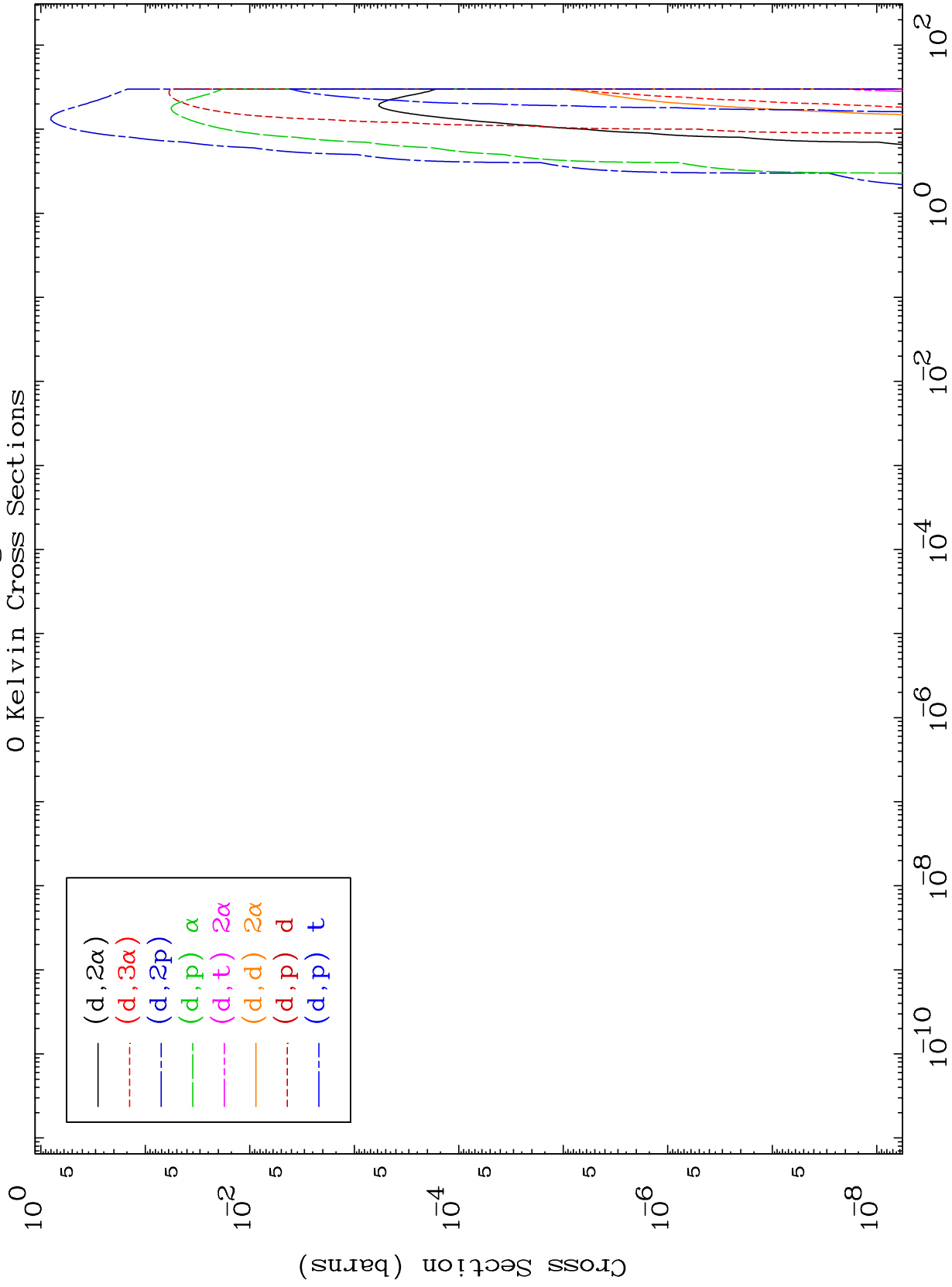
5

54-Xe-114

MAT 5395

Deuteron Charged Particle
0 Kelvin Cross Sections

54-Xe-114



6

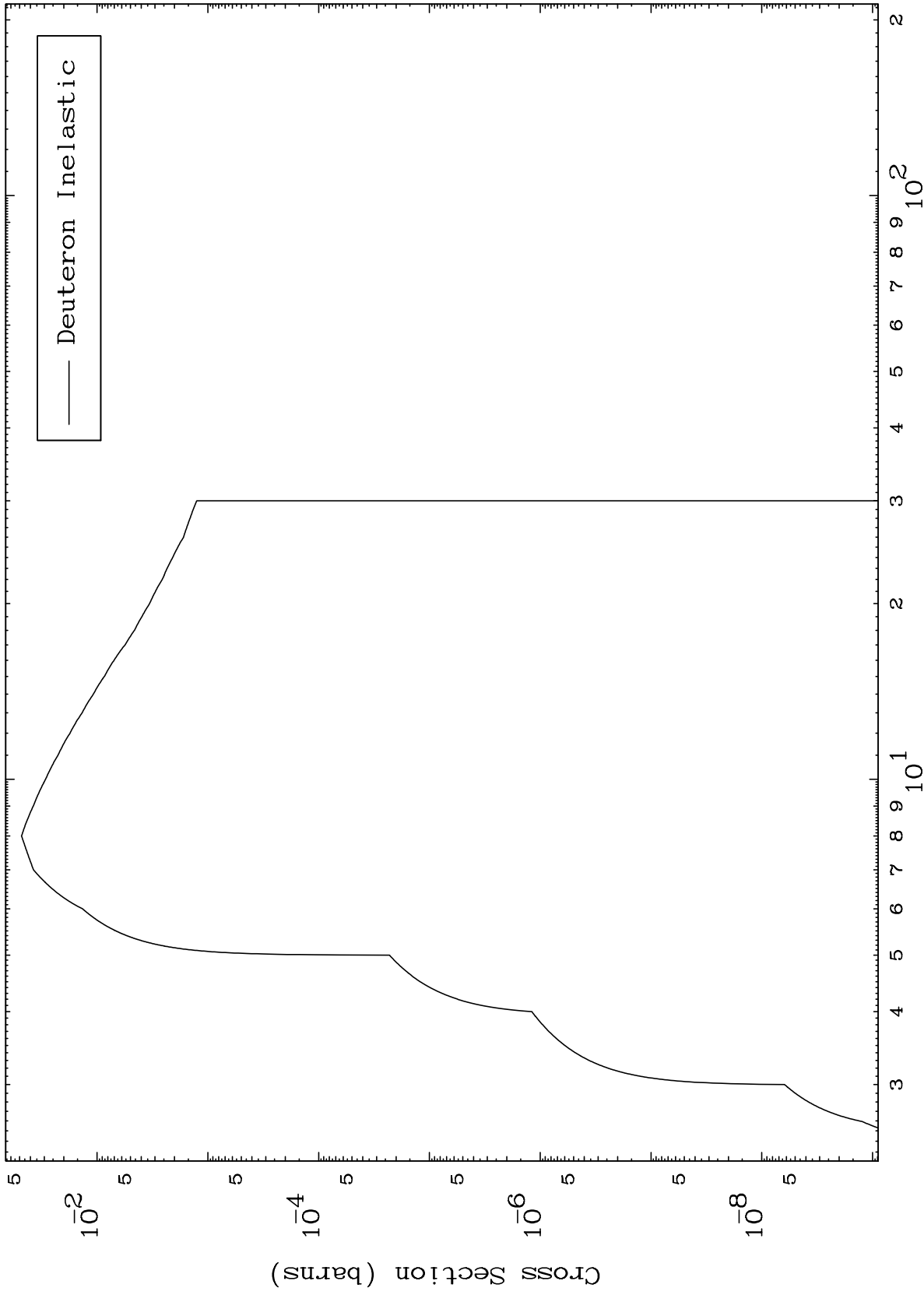
Incident Energy (MeV)

54-Xe-114

MAT 5395

54-Xe-114

(d,n') Level
0 Kelvin Cross Sections



7

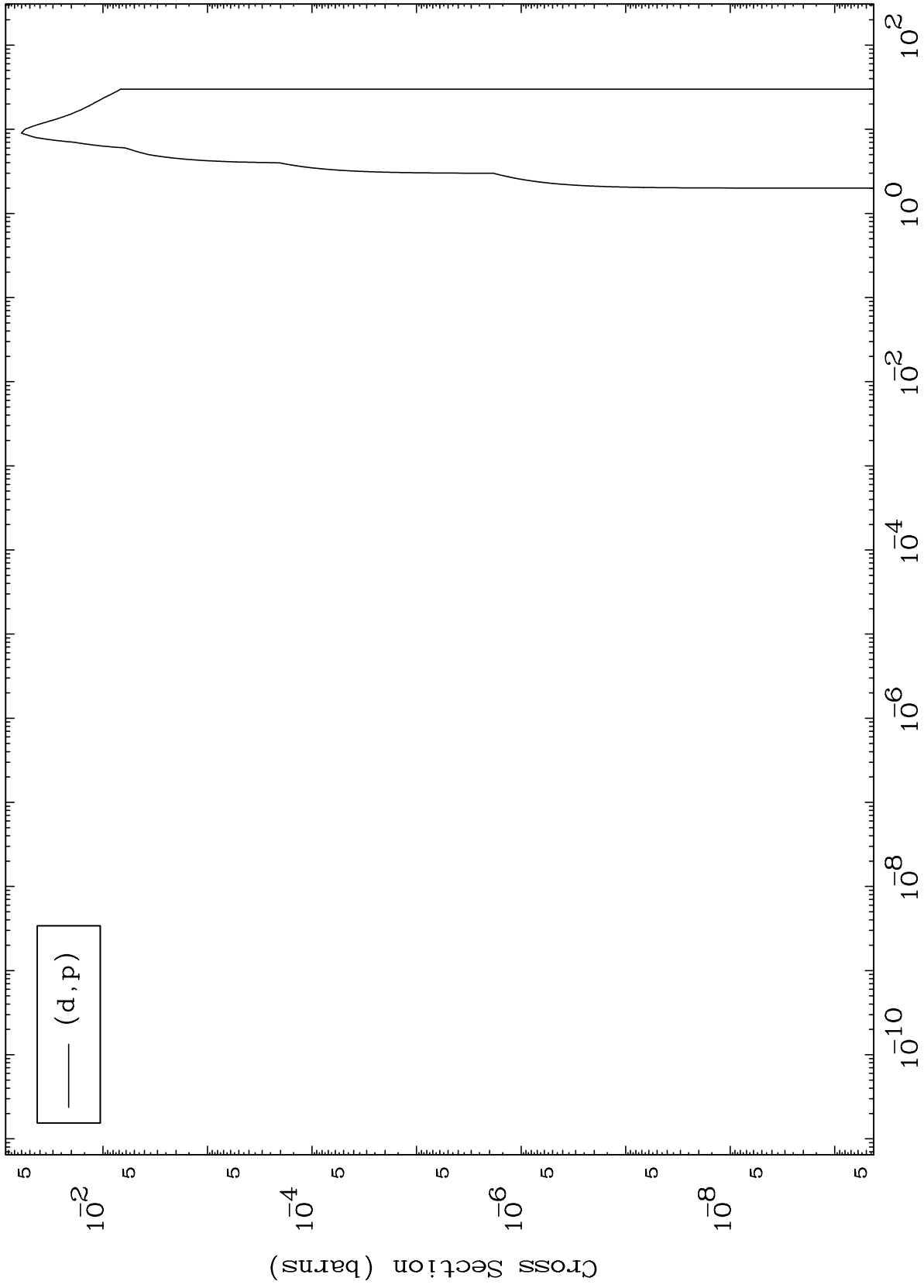
Incident Energy (MeV)

54-Xe-114

MAT 5395

(d,p) Levels
0 Kelvin Cross Sections

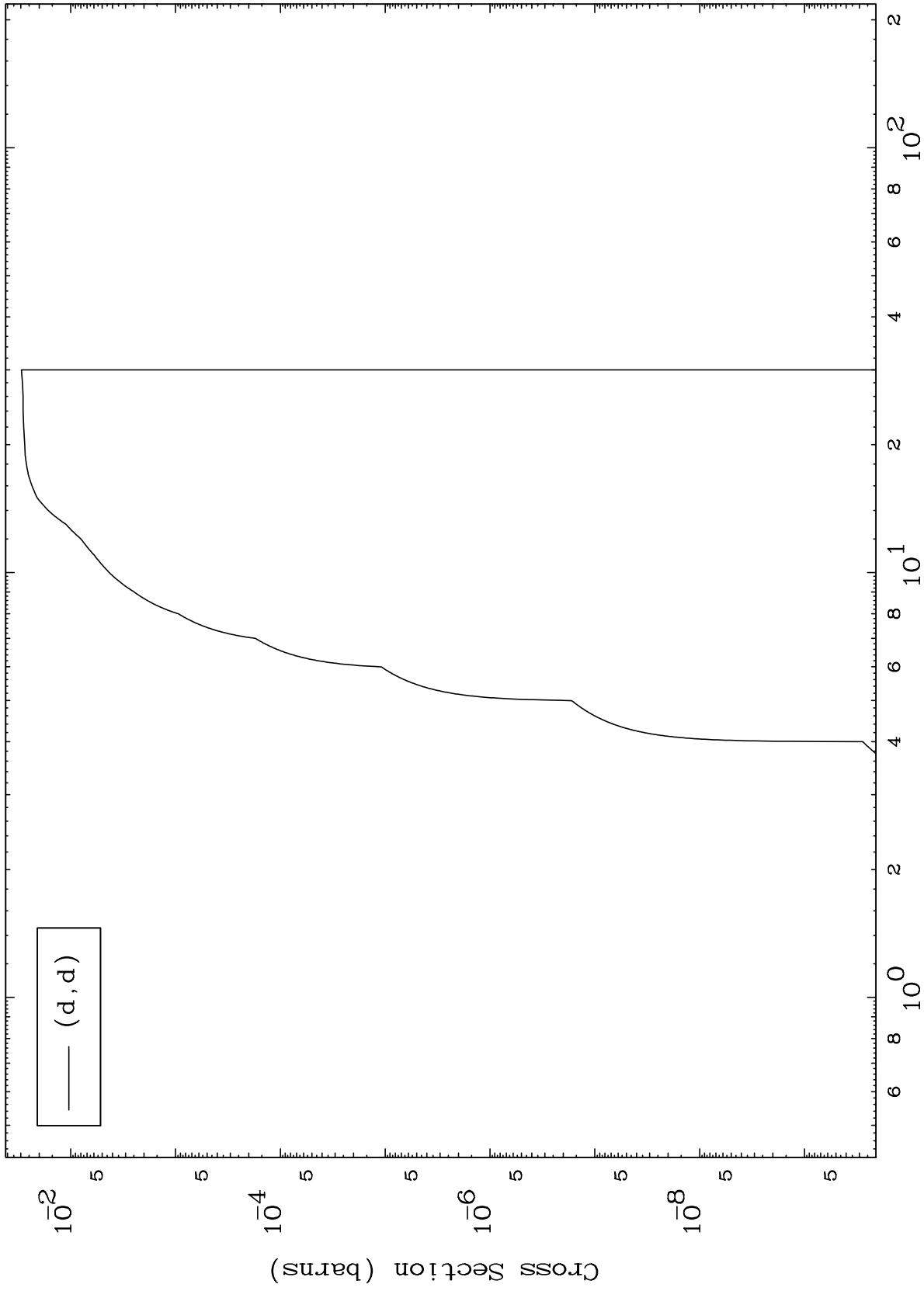
54-Xe-114



MAT 5395

(d,d) Levels
0 Kelvin Cross Sections

54-Xe-114



9

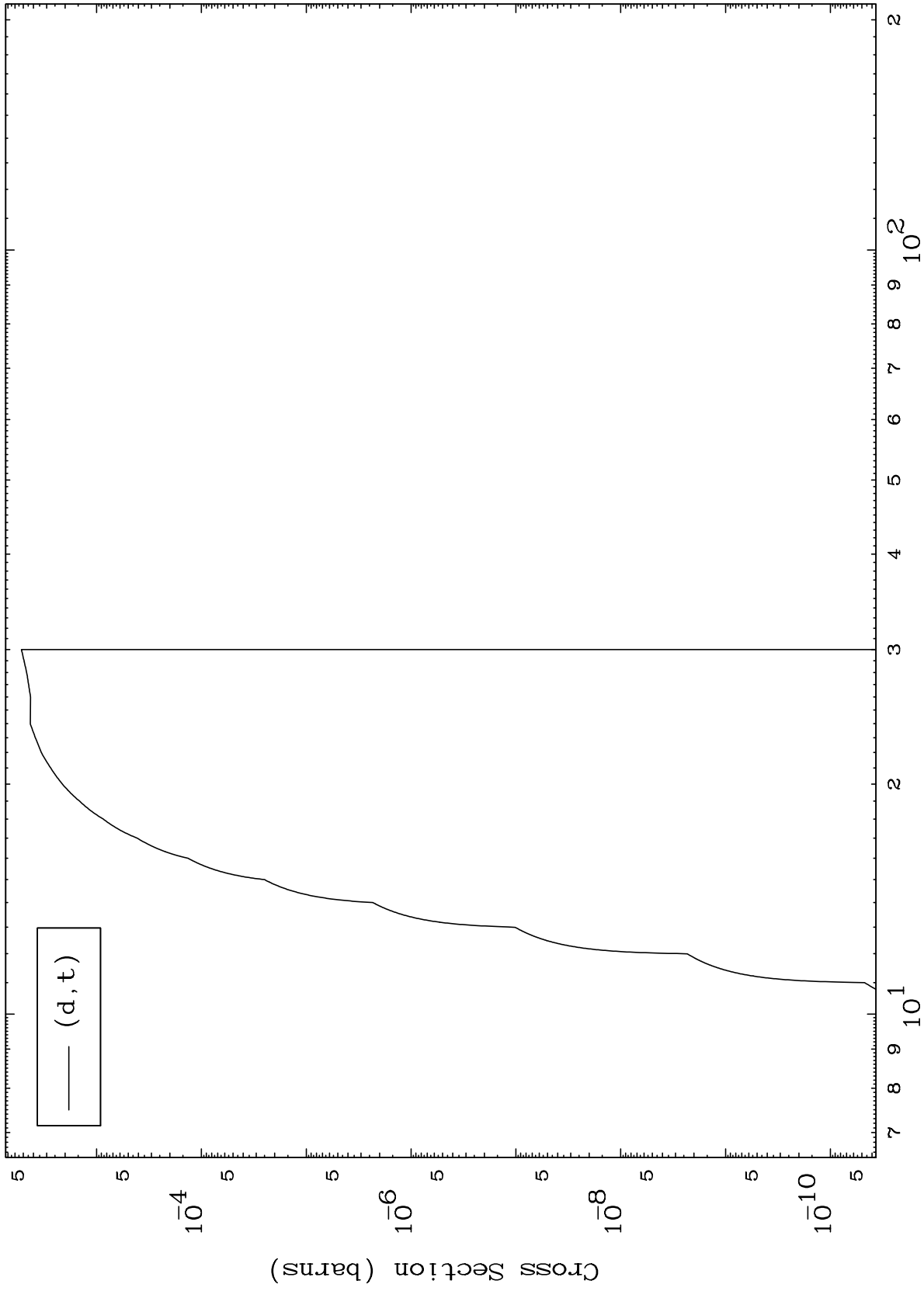
Incident Energy (MeV)

54-Xe-114

MAT 5395

(d,t) Levels
0 Kelvin Cross Sections

54-Xe-114



10

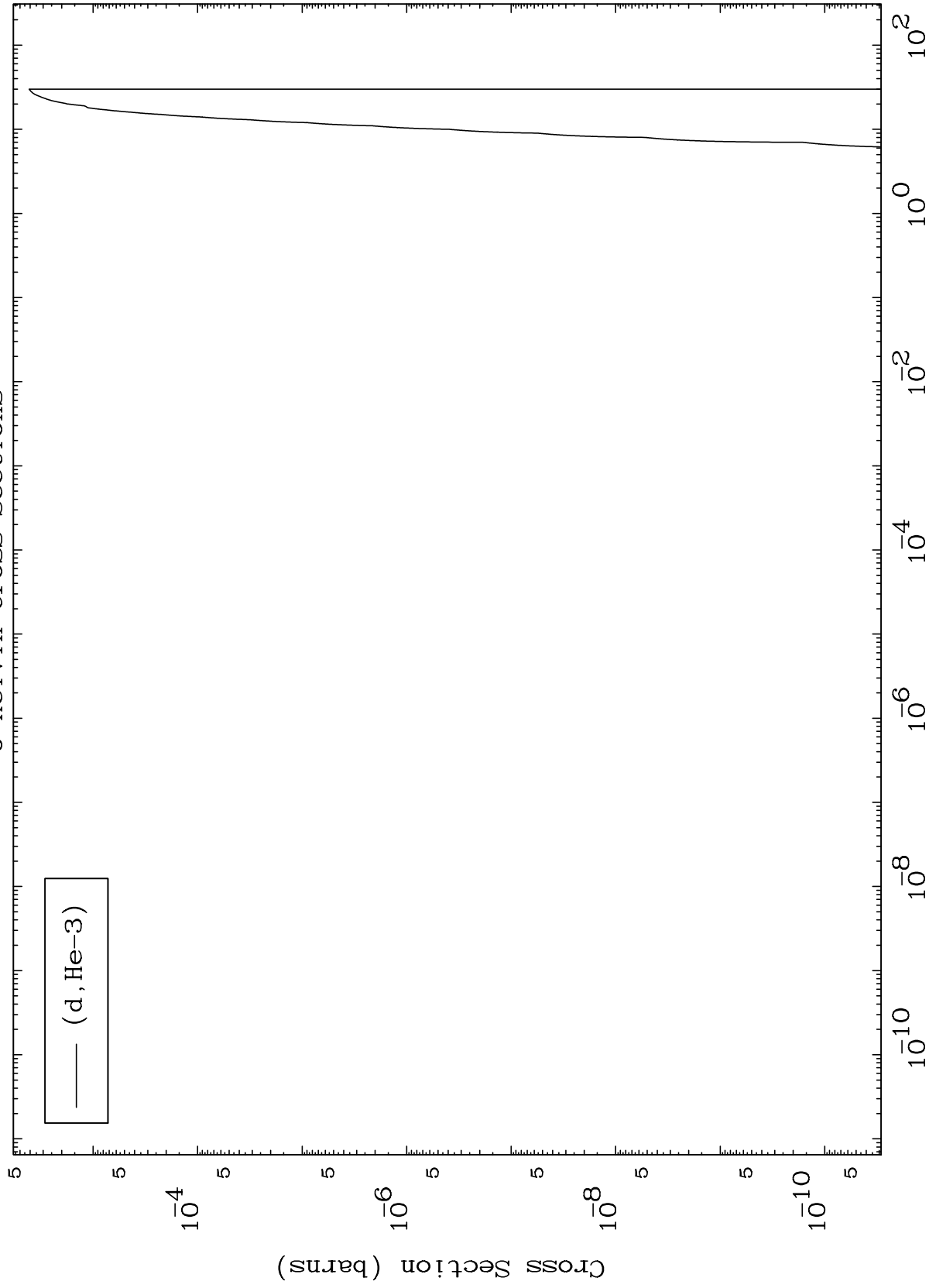
Incident Energy (MeV)

54-Xe-114

MAT 5395

(d,He3) Levels
0 Kelvin Cross Sections

54-Xe-114



11

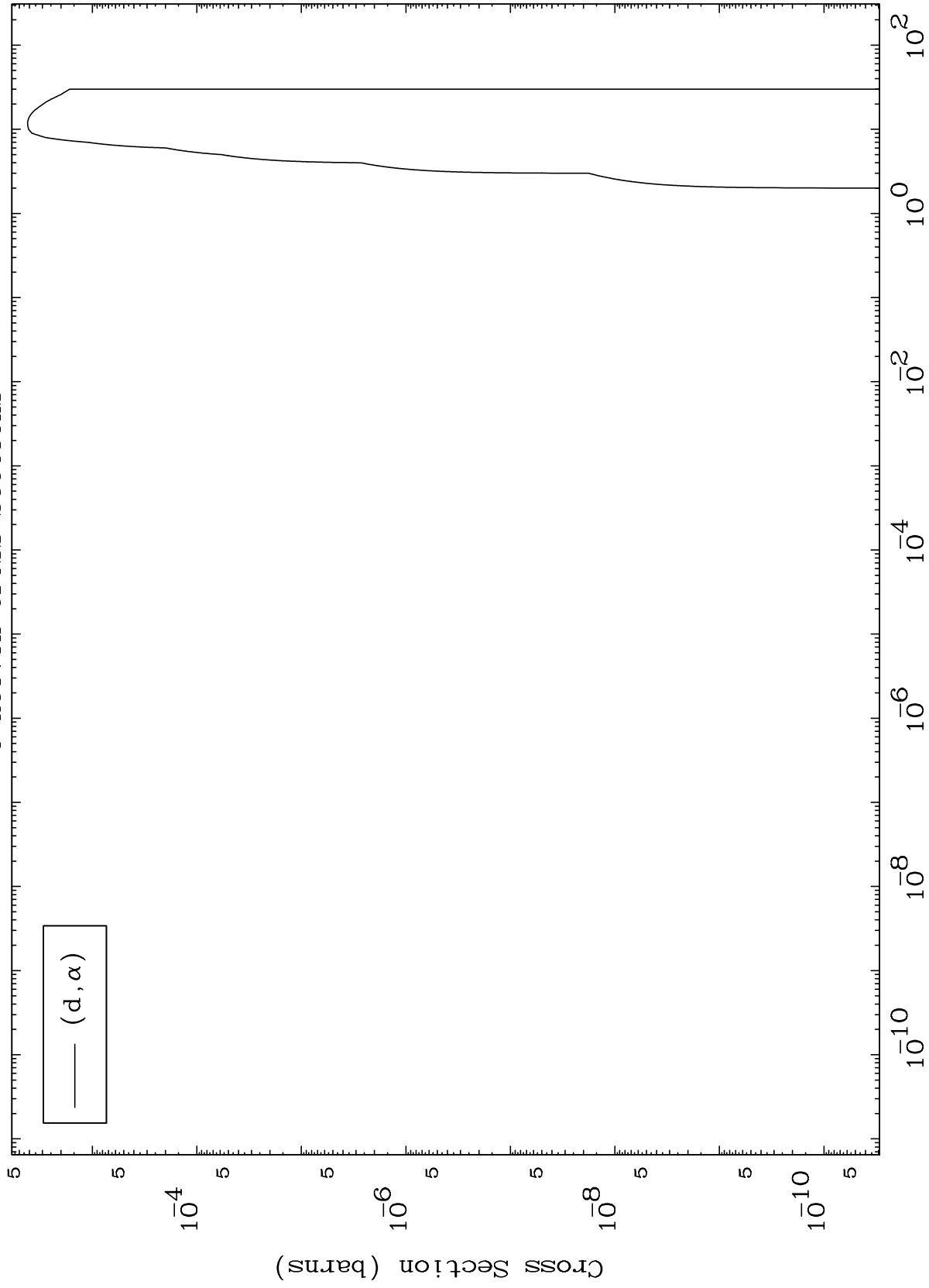
Incident Energy (MeV)

54-Xe-114

MAT 5395

(d, α) Levels
0 Kelvin Cross Sections

54-Xe-114



12

Incident Energy (MeV)

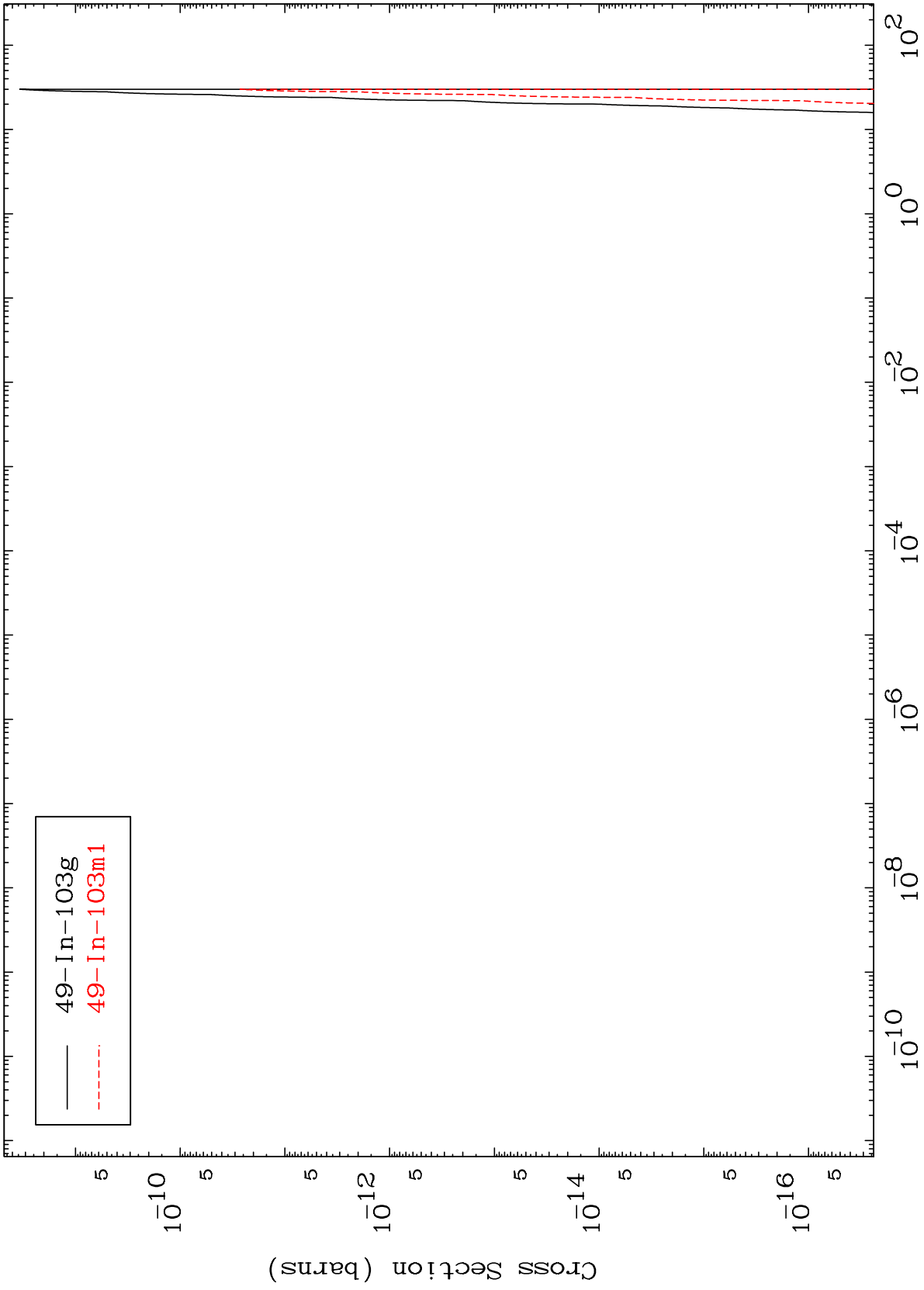
54-Xe-114

MAT 5395

(d,n') 3 α

54-Xe-114

Radionuclide Production Cross Section

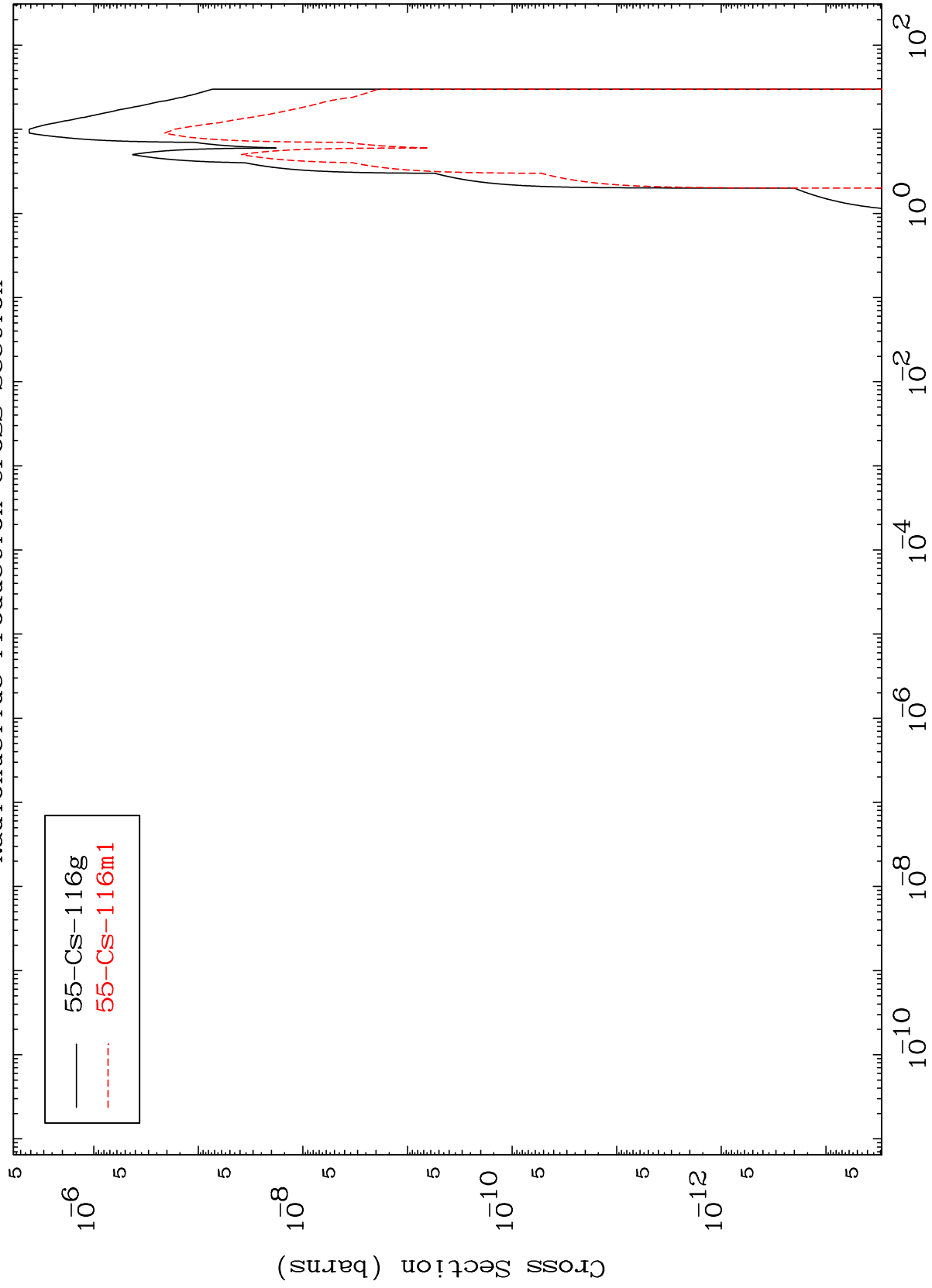


54-Xe-114

MAT 5395

(d,γ)
Radionuclide Production Cross Section

54-Xe-114

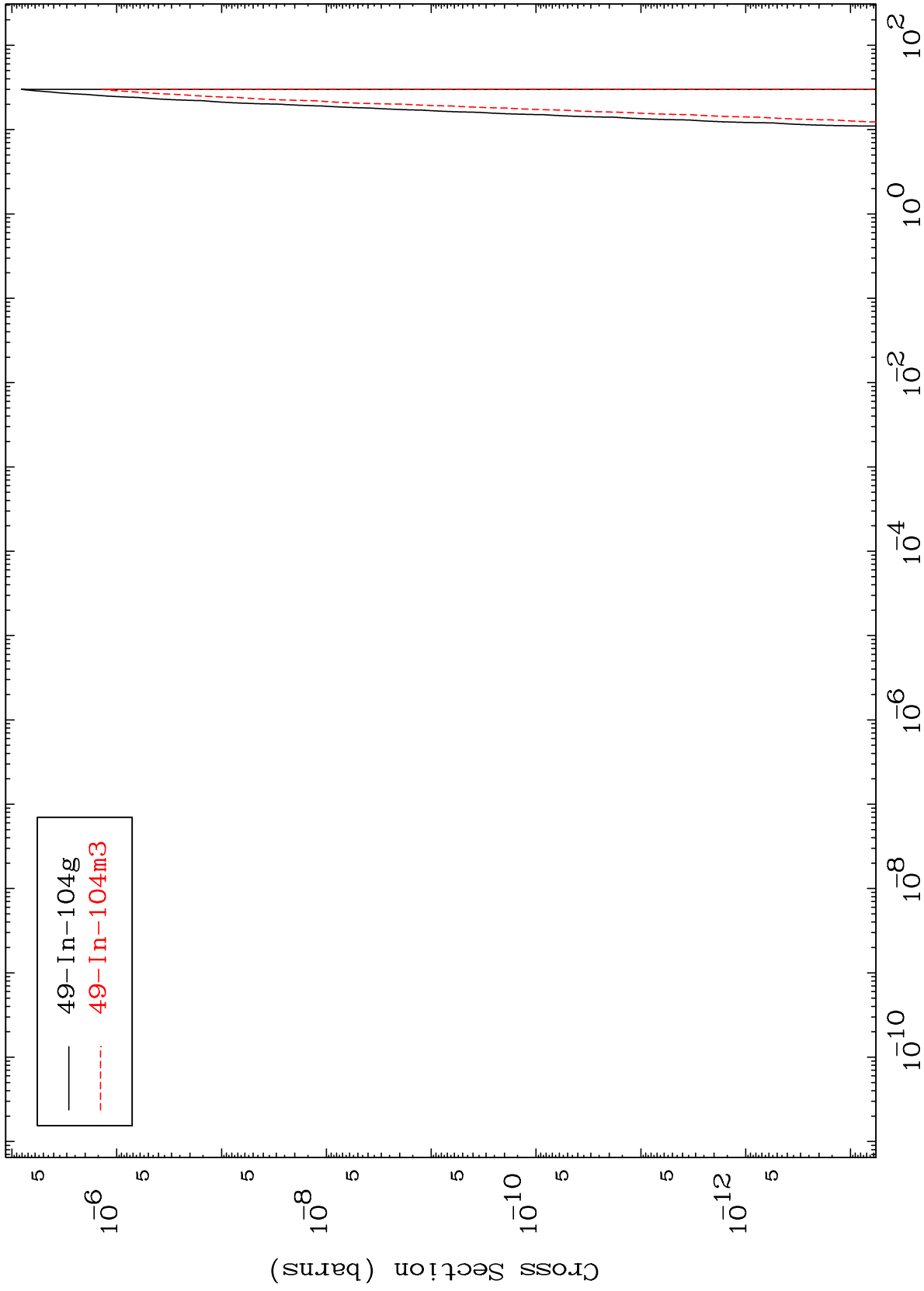


MAT 5395

(d,3α)

54-Xe-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

54-Xe-114

MAT 5395

(d,2p)
Radionuclide Production Cross Section

⁵⁴Xe-114

