

Program EVALPLOT
(Version 2018-1)

by

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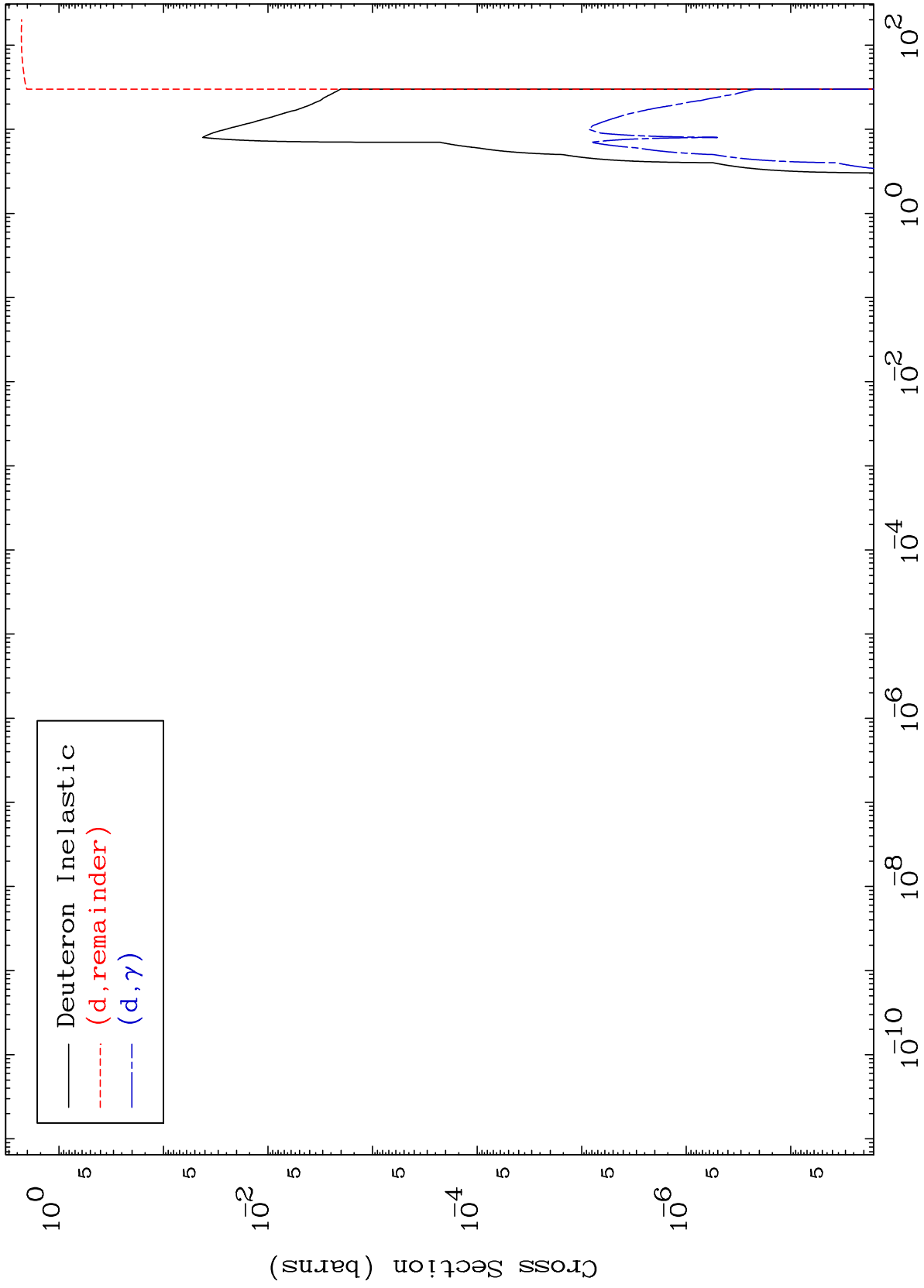
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5789

Deuteron Major
0 Kelvin Cross Sections

58-Ce-124



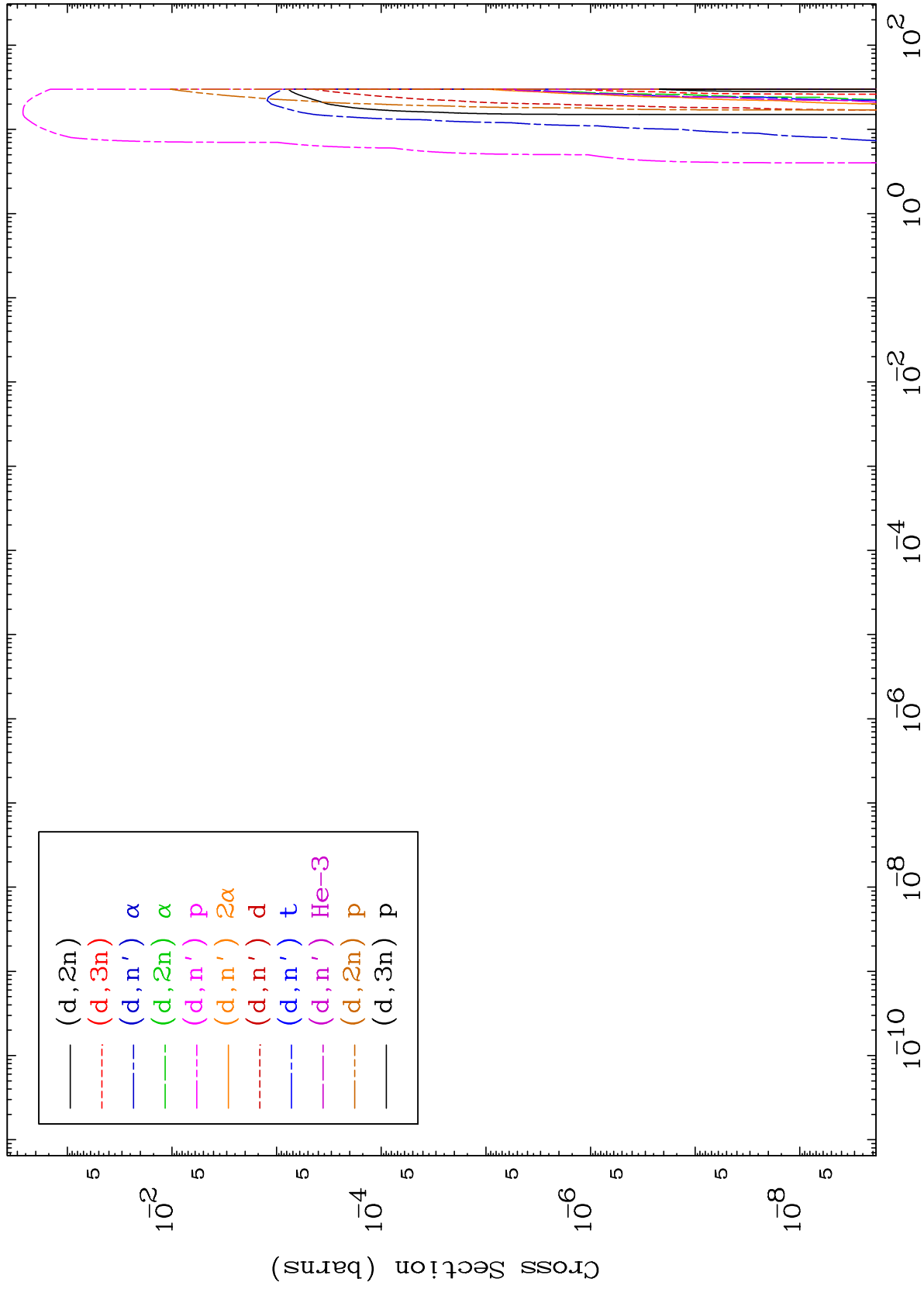
1

58-Ce-124

MAT 5789

Deuteron Neutron Production
0 Kelvin Cross Sections

58-Ce-124



2

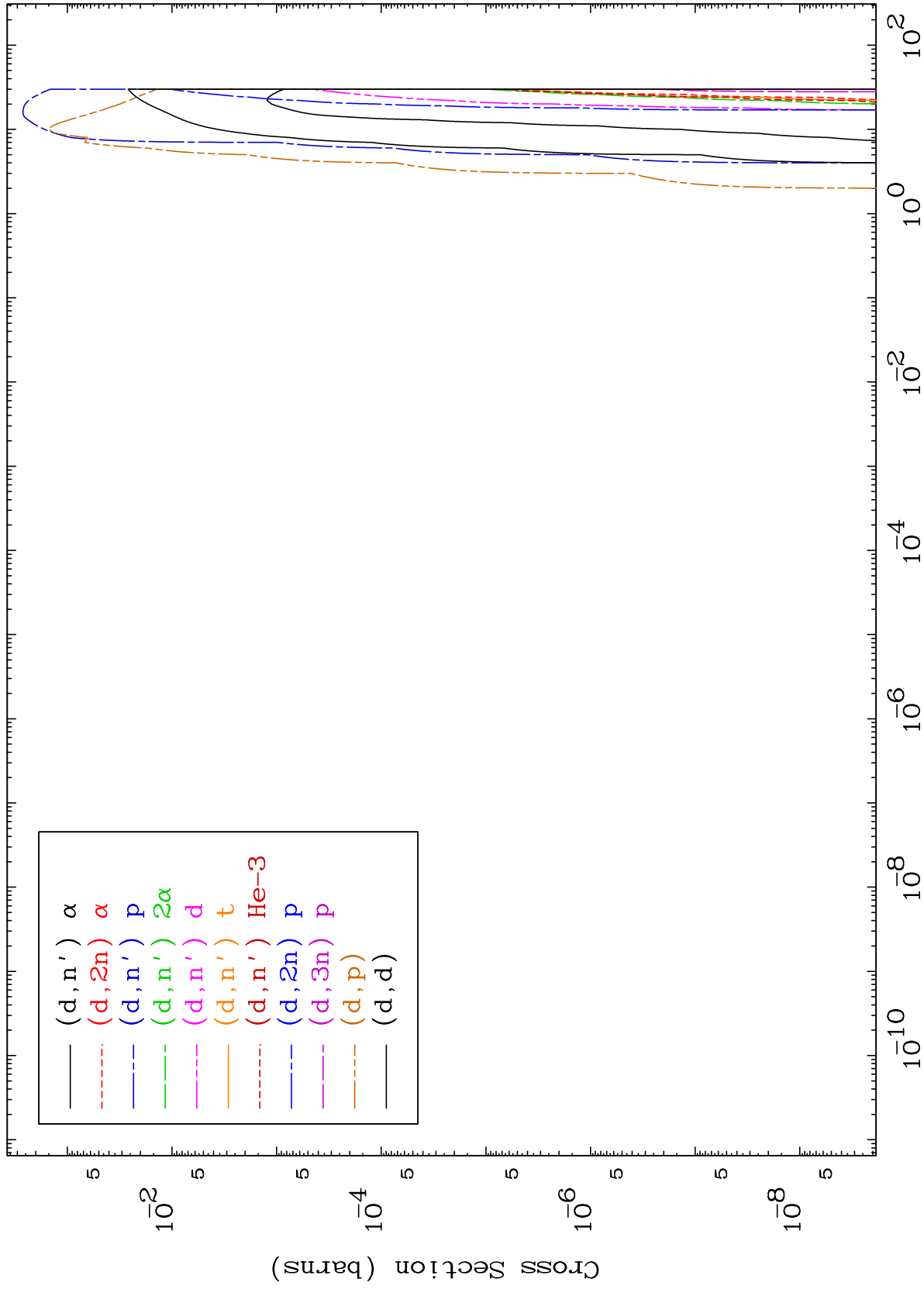
Incident Energy (MeV)

58-Ce-124

MAT 5789

Deuteron Charged Particle
0 Kelvin Cross Sections

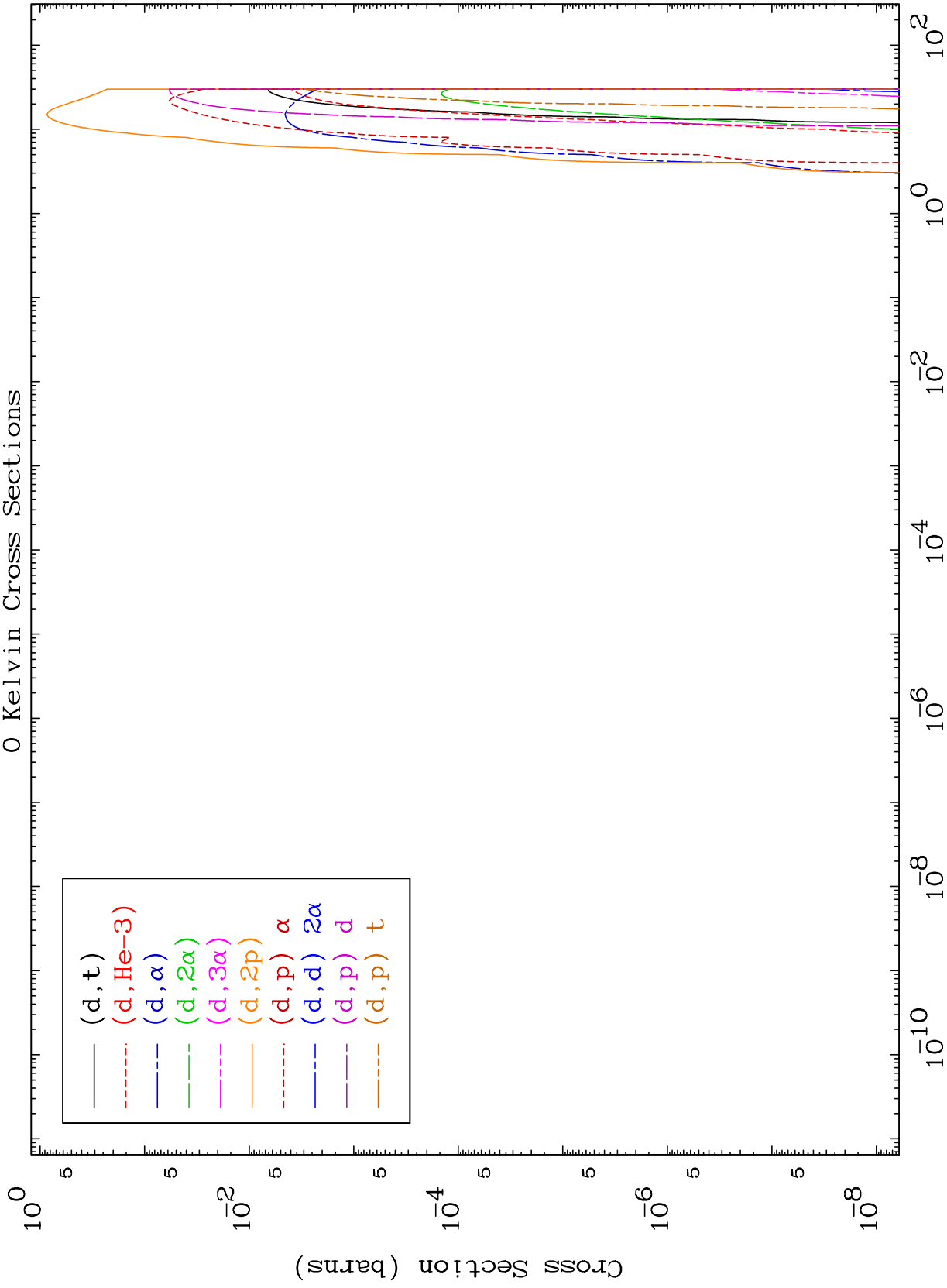
58-Ce-124



MAT 5789

Deuteron Charged Particle
0 Kelvin Cross Sections

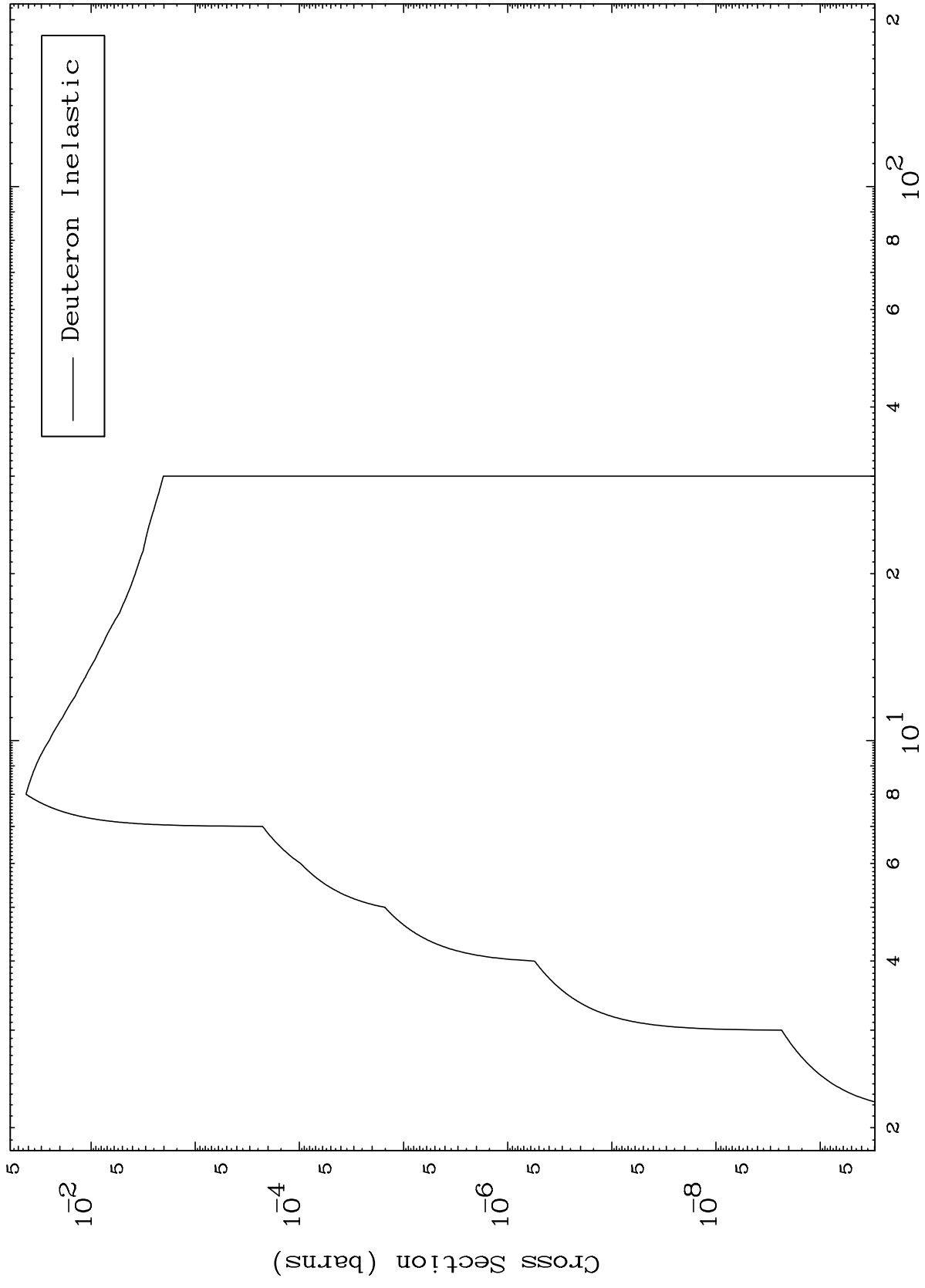
58-Ce-124



MAT 5789

(d,n') Level
0 Kelvin Cross Sections

58-Ce-124



5

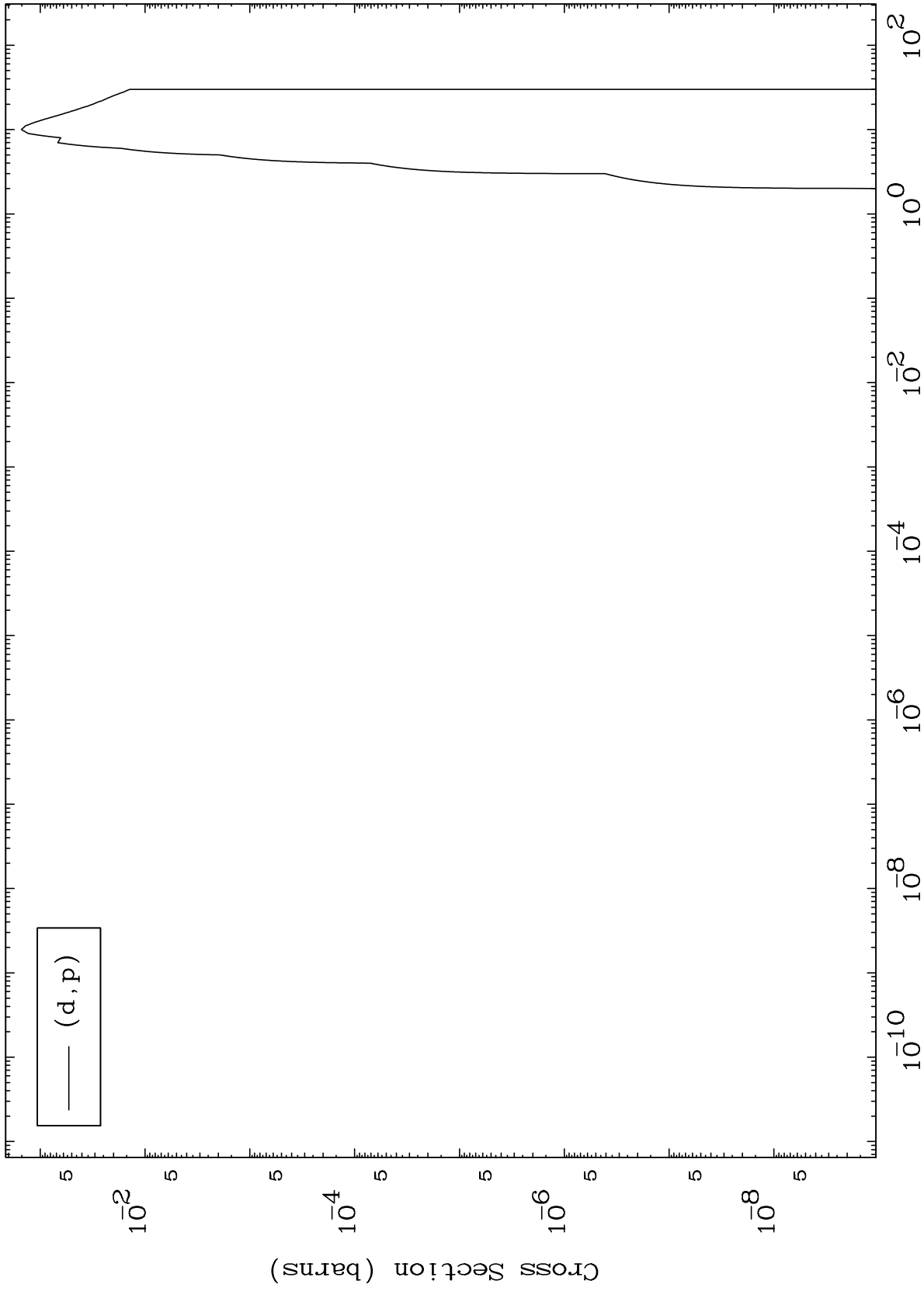
Incident Energy (MeV)

58-Ce-124

MAT 5789

(d,p) Levels
0 Kelvin Cross Sections

58-Ce-124



6

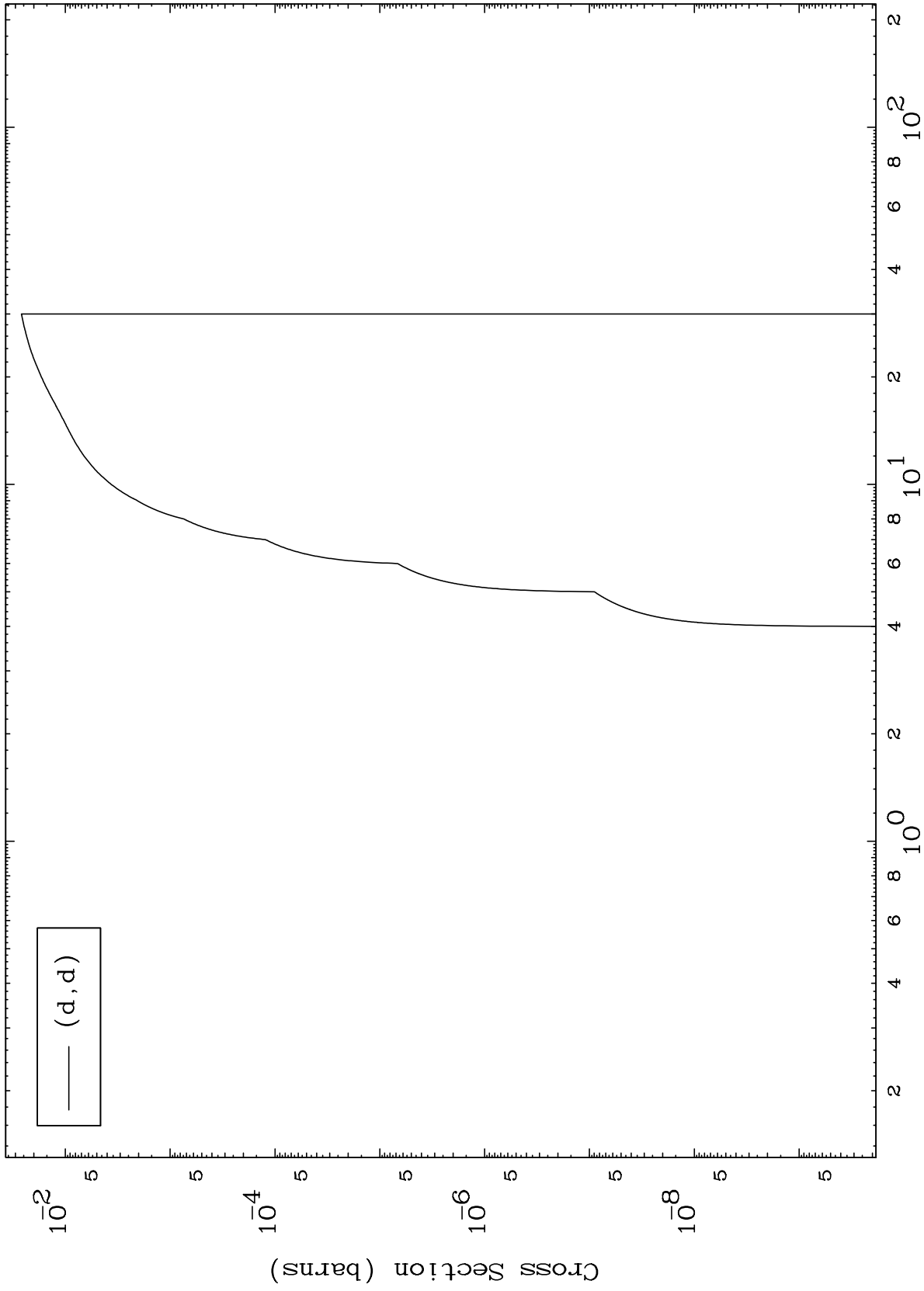
Incident Energy (MeV)

58-Ce-124

MAT 5789

(d,d) Levels
0 Kelvin Cross Sections

58-Ce-124



7

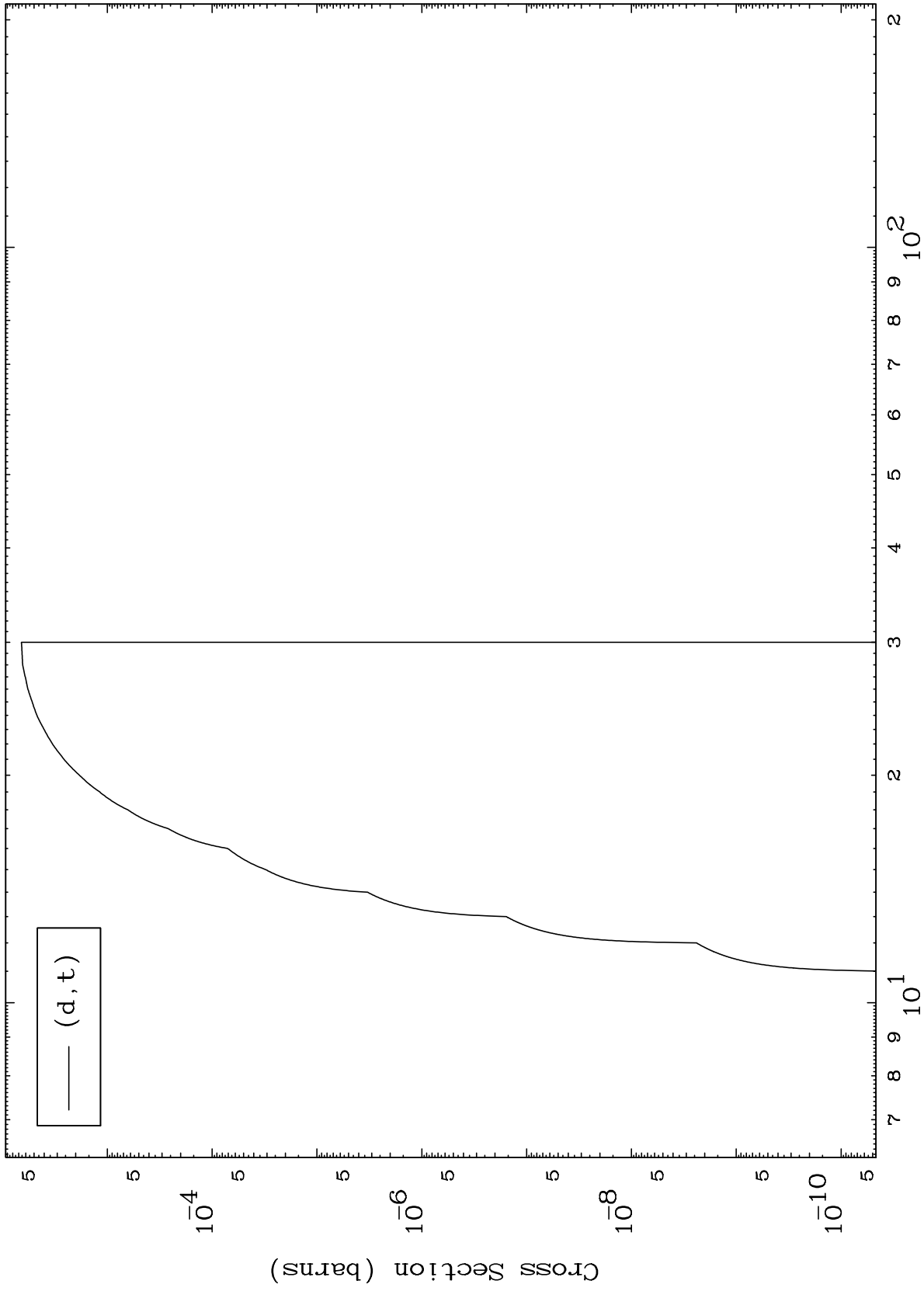
Incident Energy (MeV)

58-Ce-124

MAT 5789

(d,t) Levels
0 Kelvin Cross Sections

58-Ce-124



8

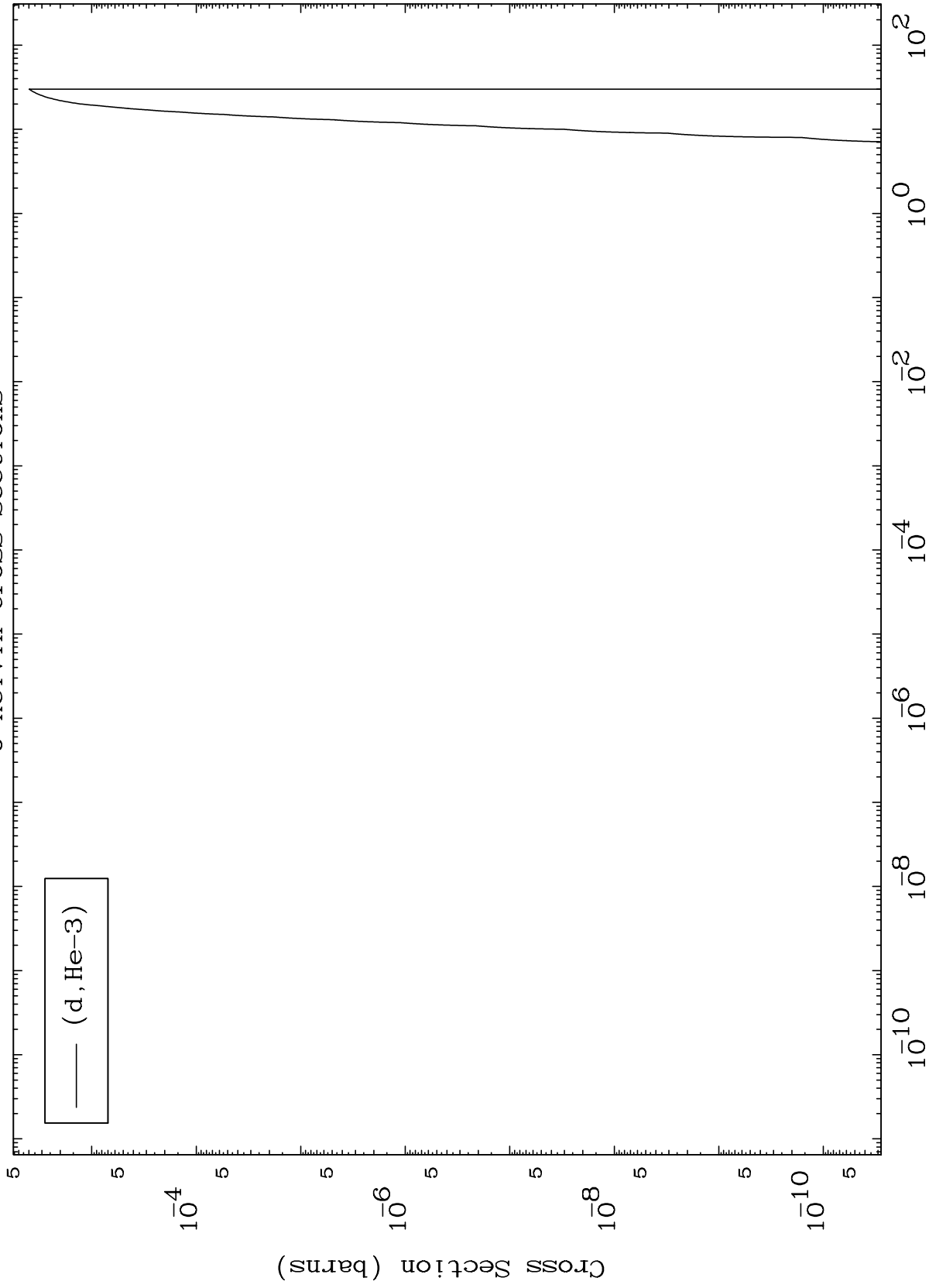
Incident Energy (MeV)

58-Ce-124

MAT 5789

(d,He3) Levels
0 Kelvin Cross Sections

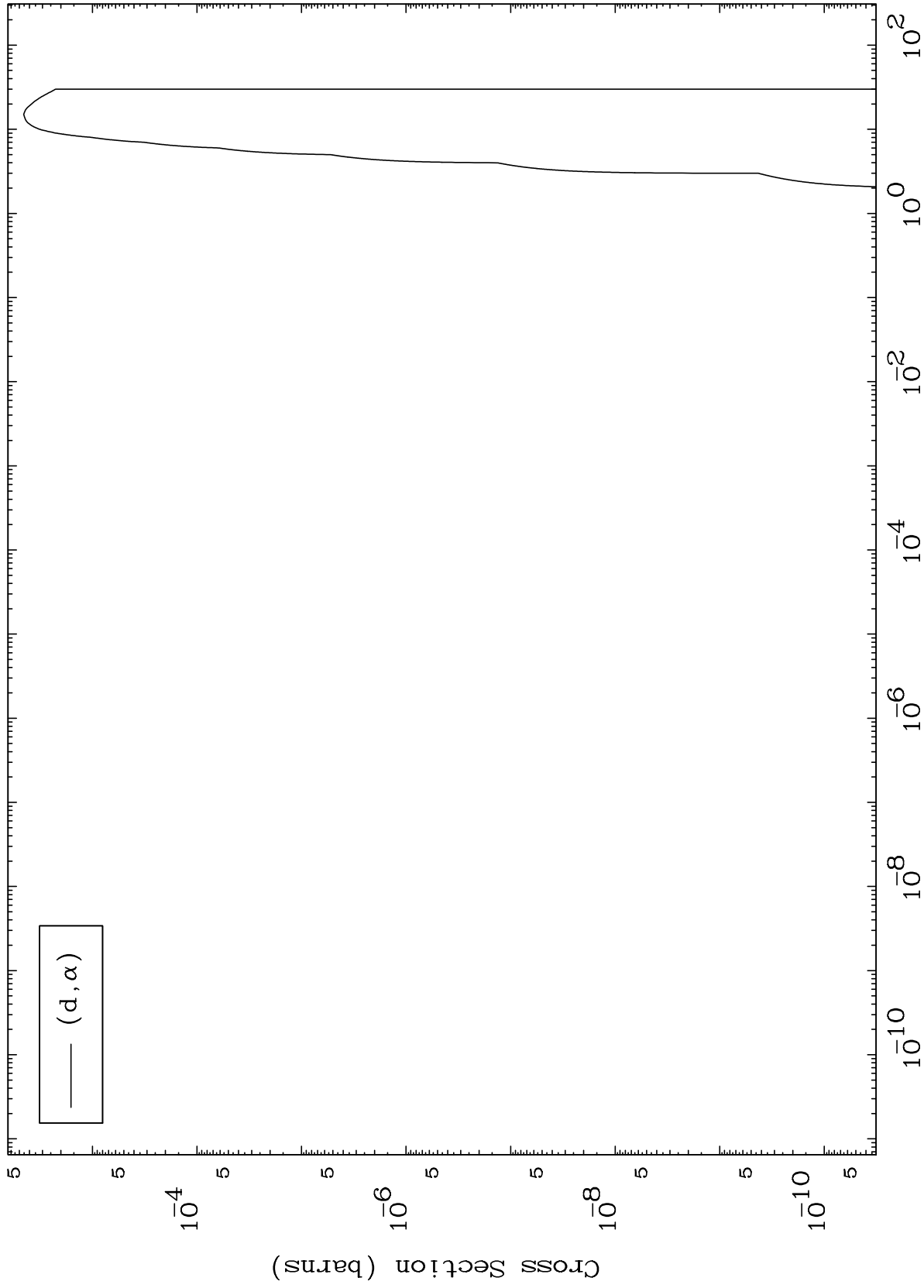
58-Ce-124



MAT 5789

(d, α) Levels
0 Kelvin Cross Sections

58-Ce-124



10

Incident Energy (MeV)

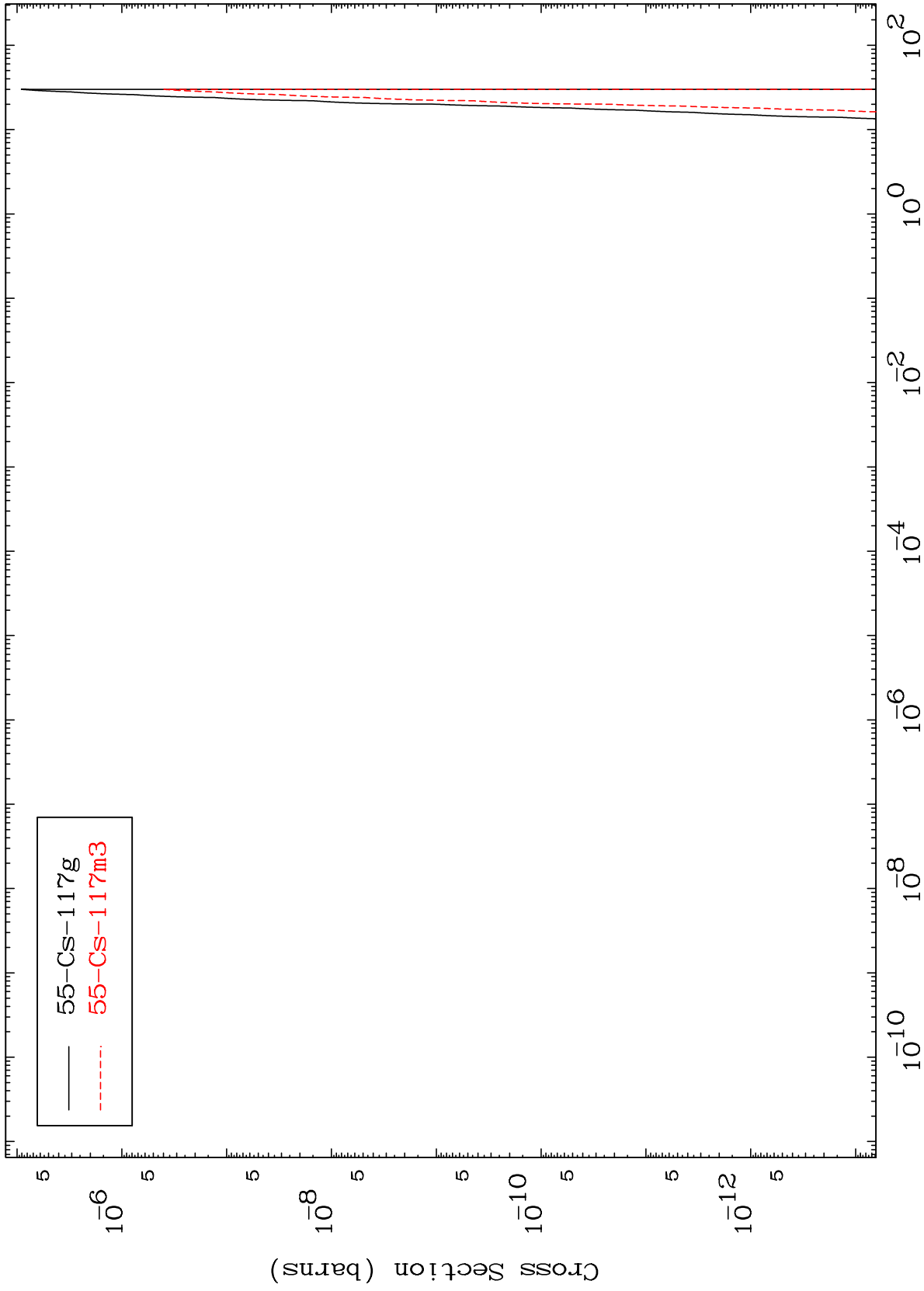
58-Ce-124

MAT 5789

(d,n') 2 α

58-Ce-124

Radionuclide Production Cross Section



11

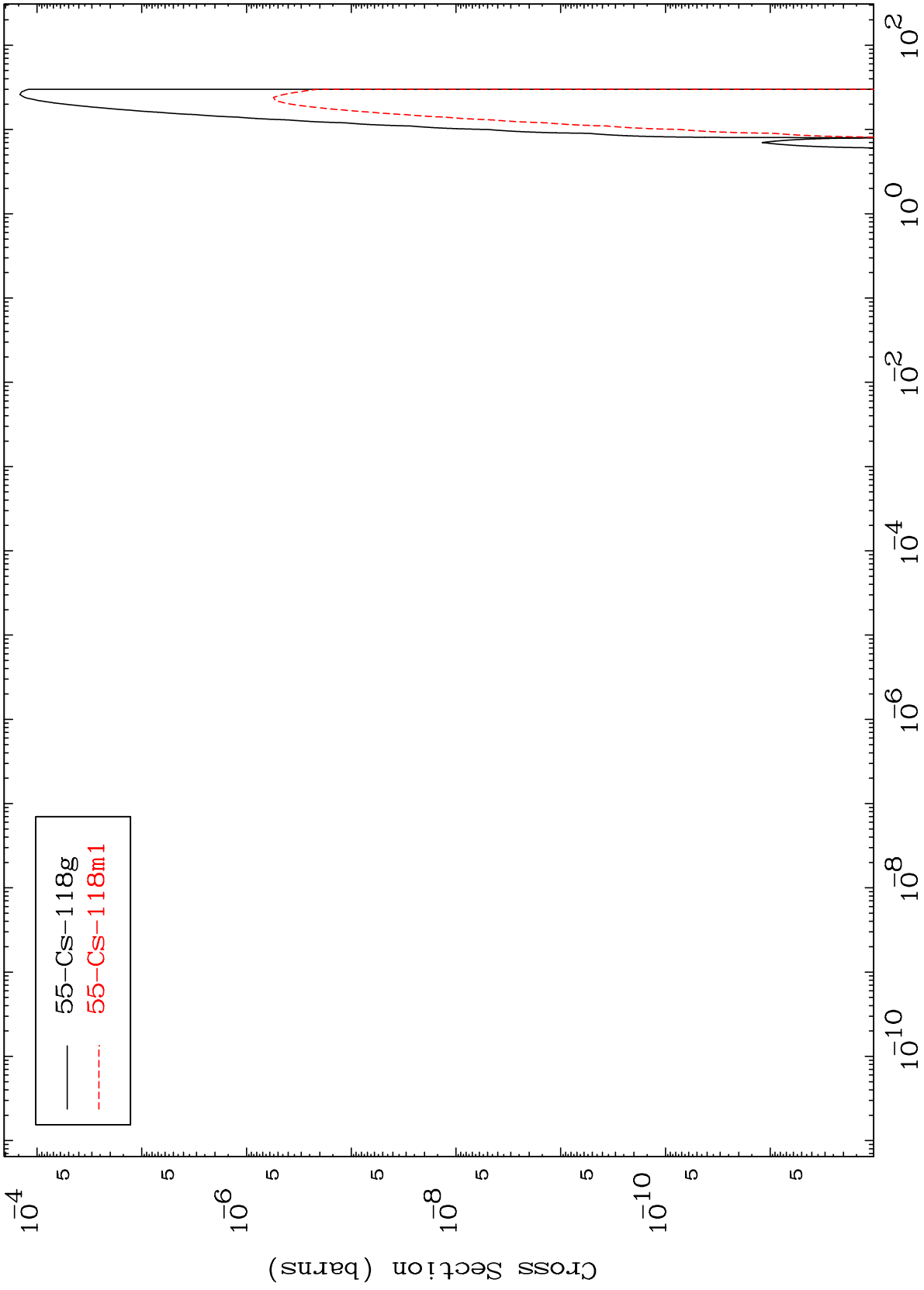
Incident Energy (MeV)

58-Ce-124

MAT 5789

Radionuclide Production Cross Section
(d,2 α)

58-Ce-124

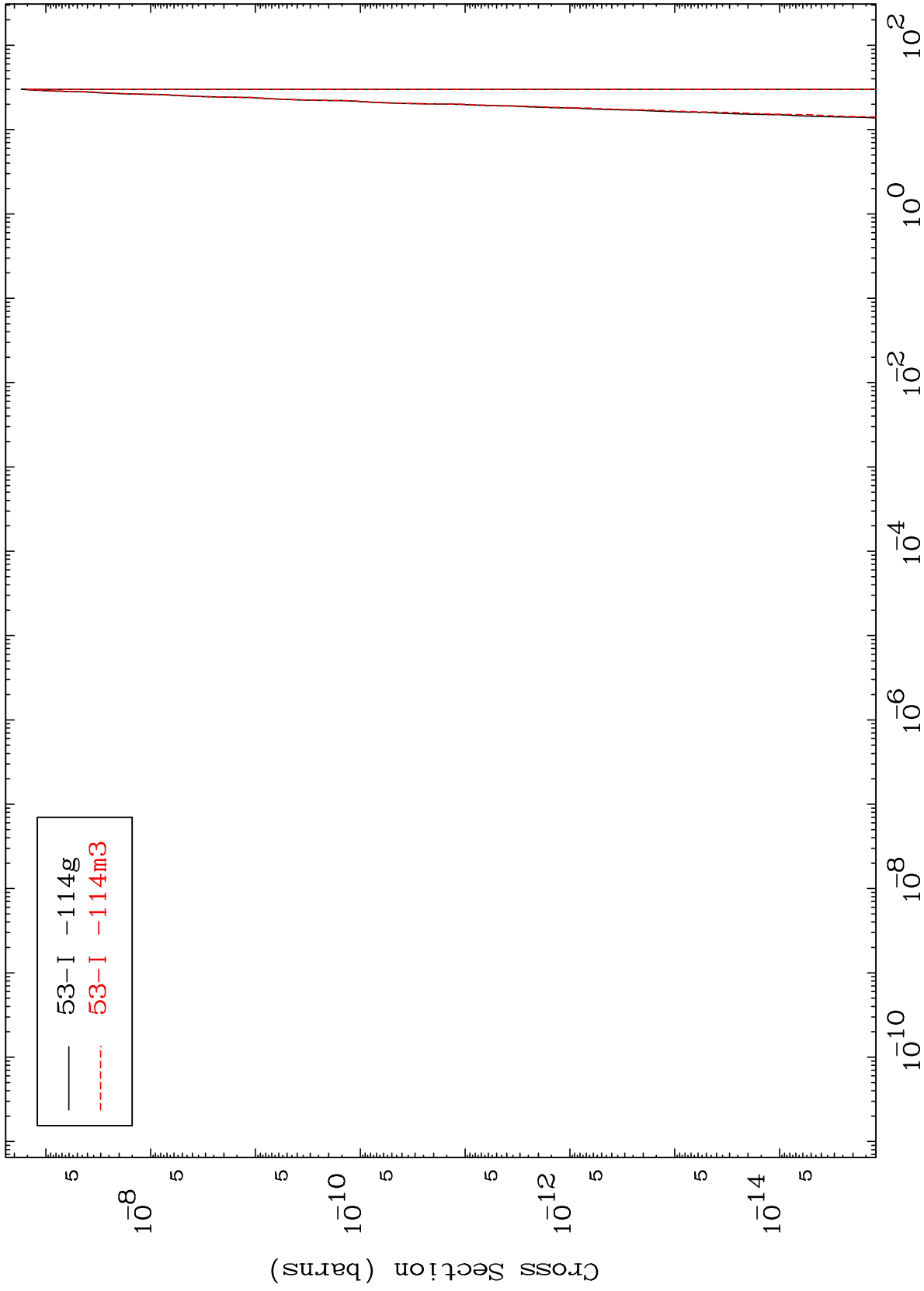


MAT 5789

(d,3 α)

58-Ce-124

Radionuclide Production Cross Section



13

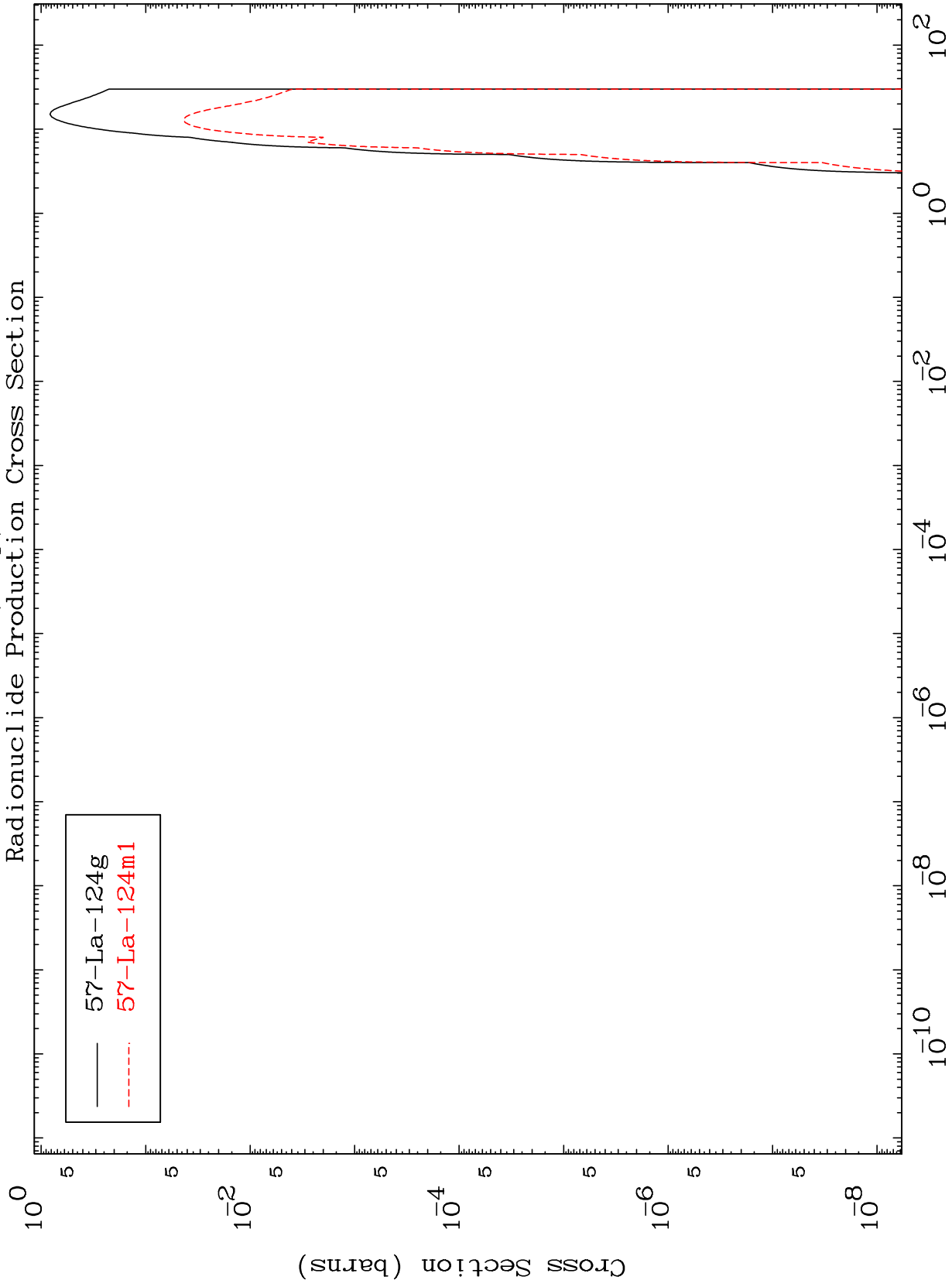
Incident Energy (MeV)

58-Ce-124

MAT 5789

Radionuclide Production Cross Section
(d,2p)

58-Ce-124



14

Incident Energy (MeV)

58-Ce-124