

Program EVALPLOT
(Version 2018-1)

by

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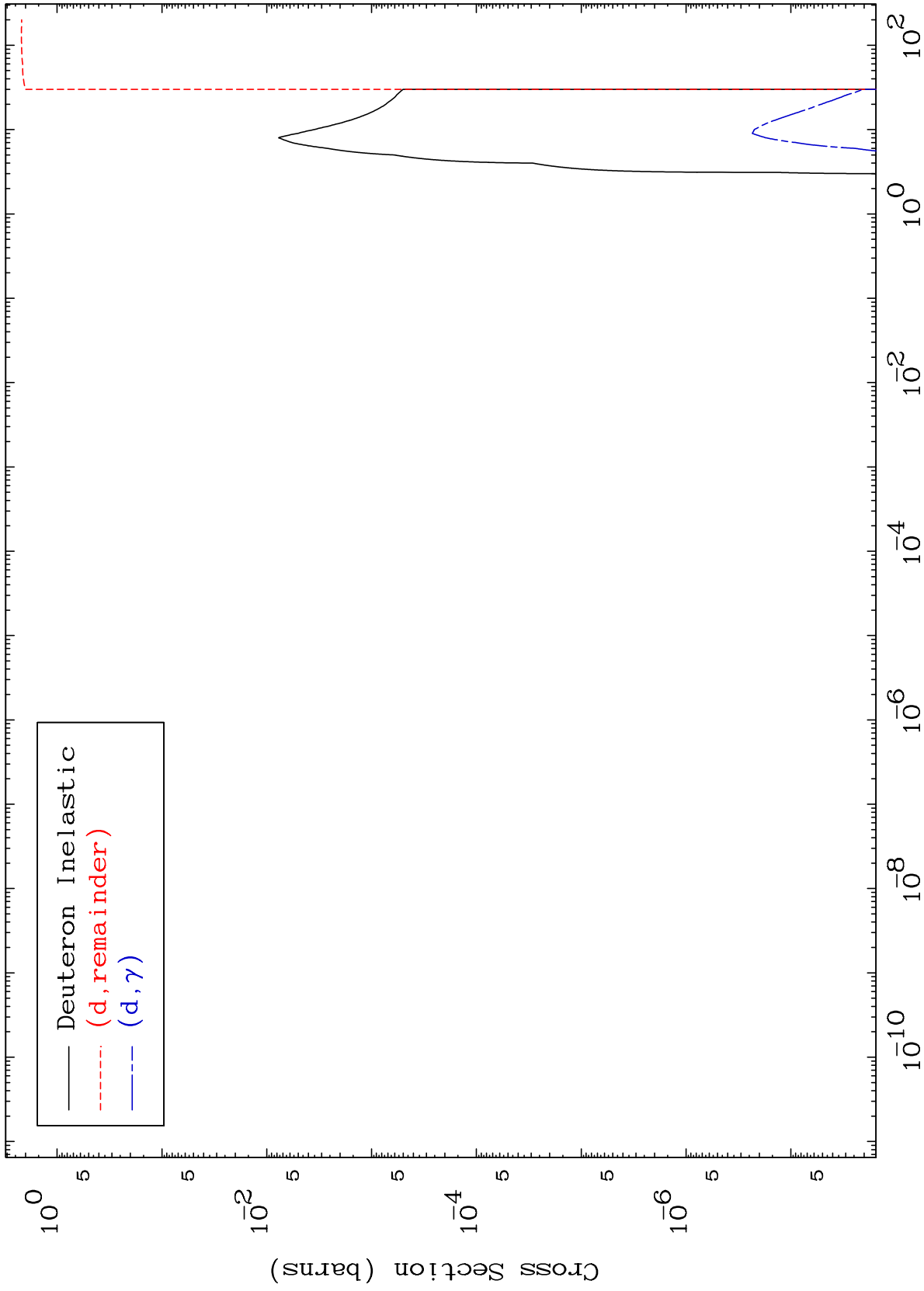
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5586

Deuteron Major
0 Kelvin Cross Sections

56-Ba-117



1

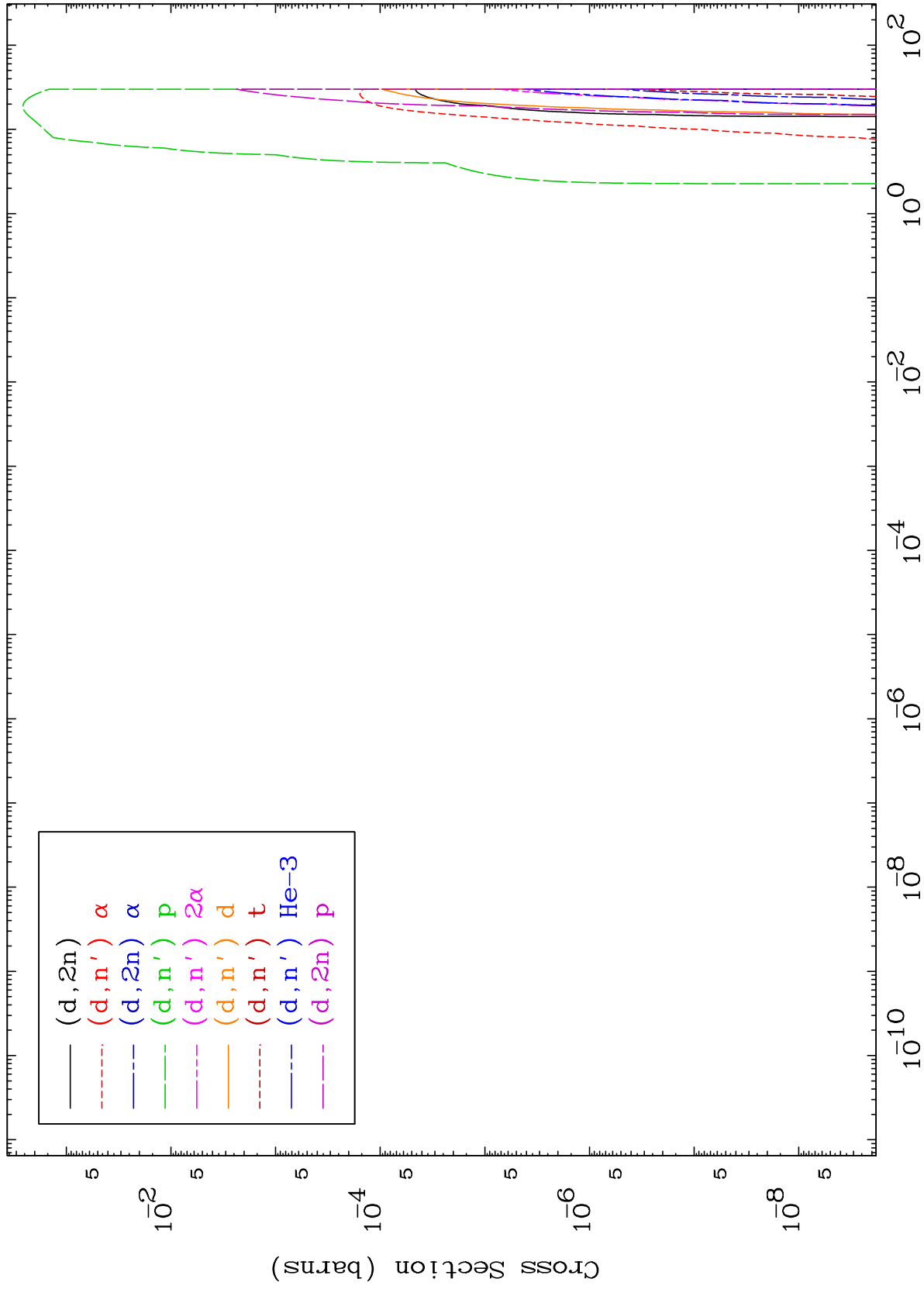
Incident Energy (MeV)

56-Ba-117

MAT 5586

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-117



2

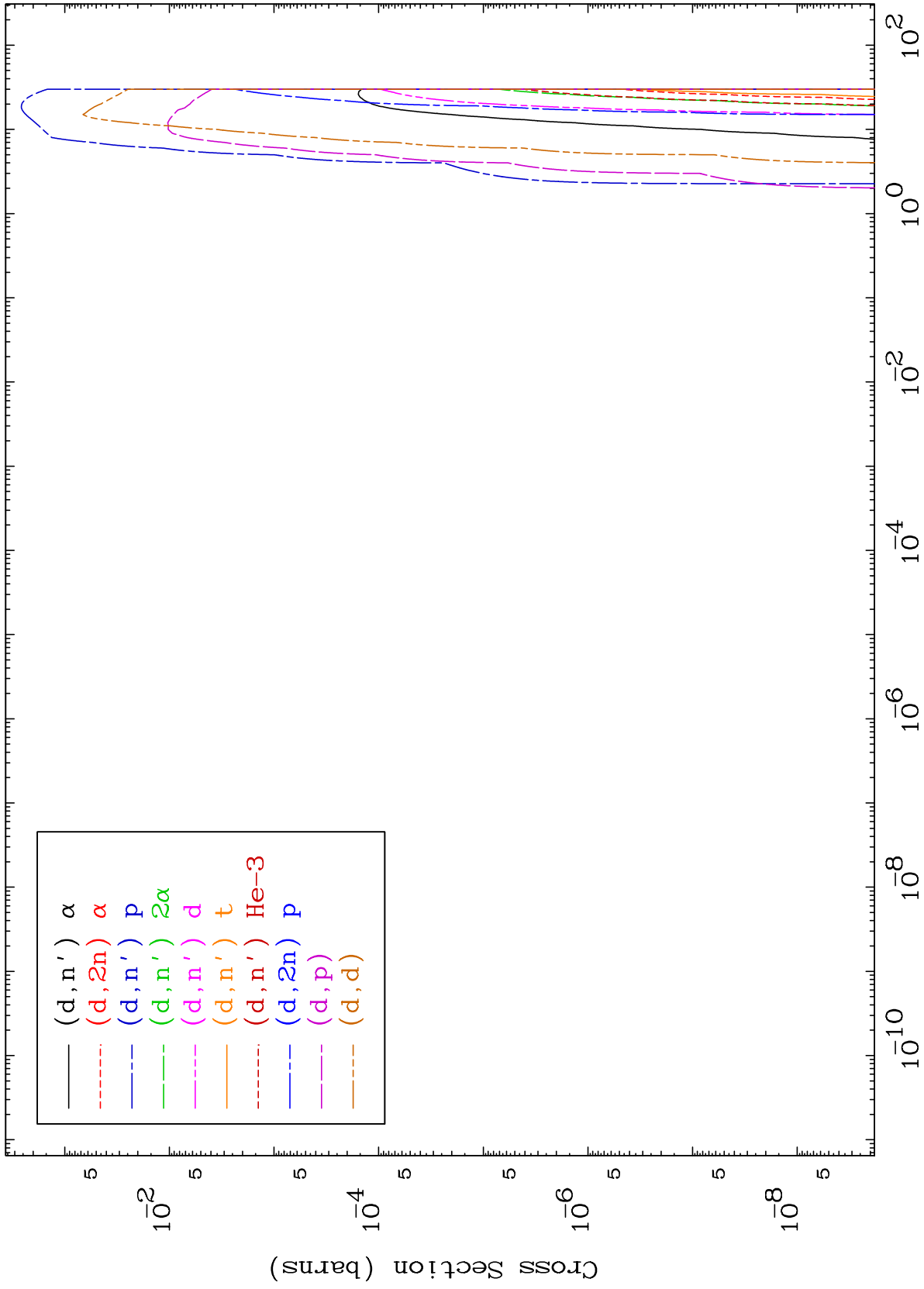
Incident Energy (MeV)

56-Ba-117

MAT 5586

Deuteron Charged Particle
0 Kelvin Cross Sections

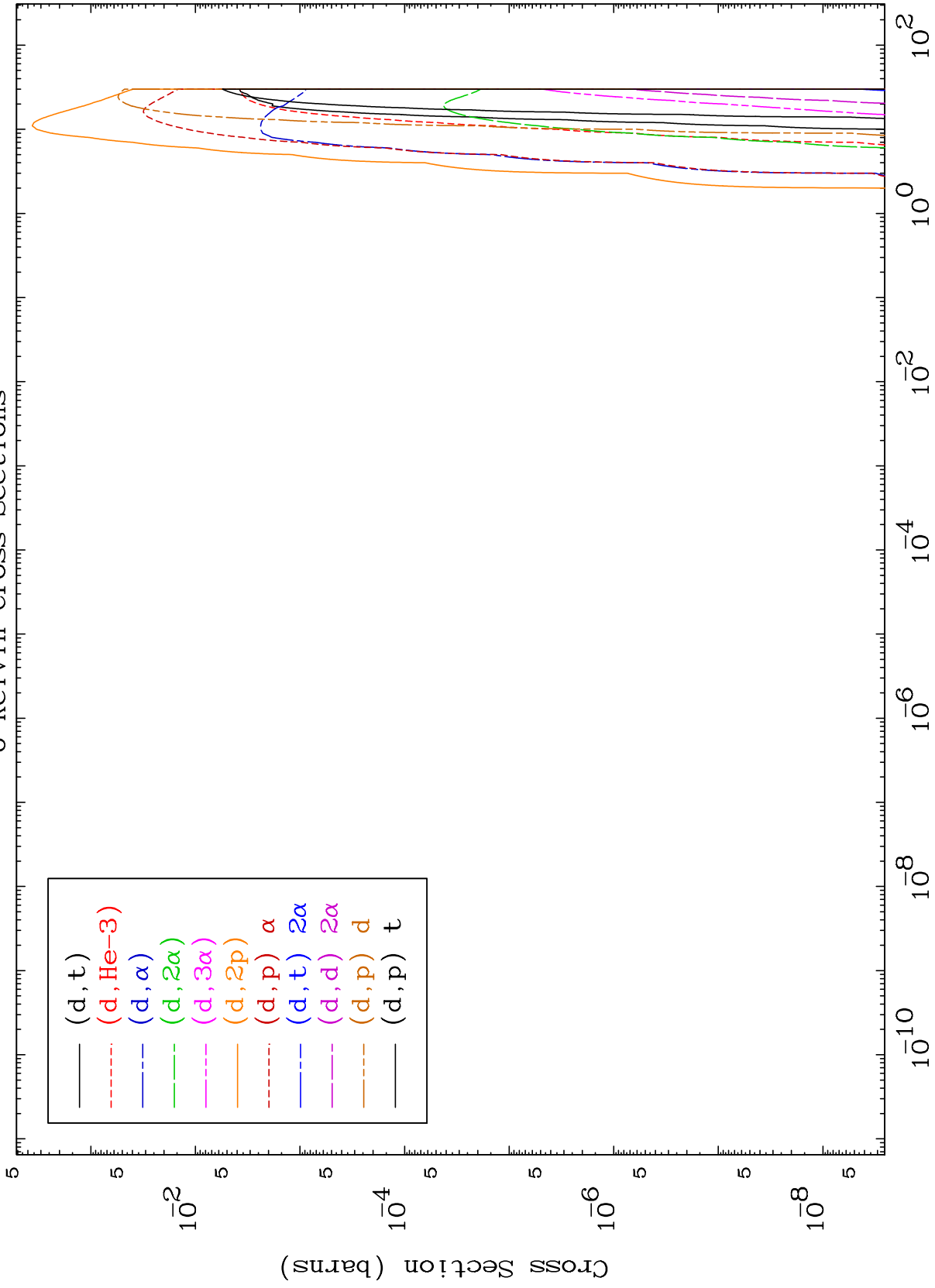
56-Ba-117



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Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-117

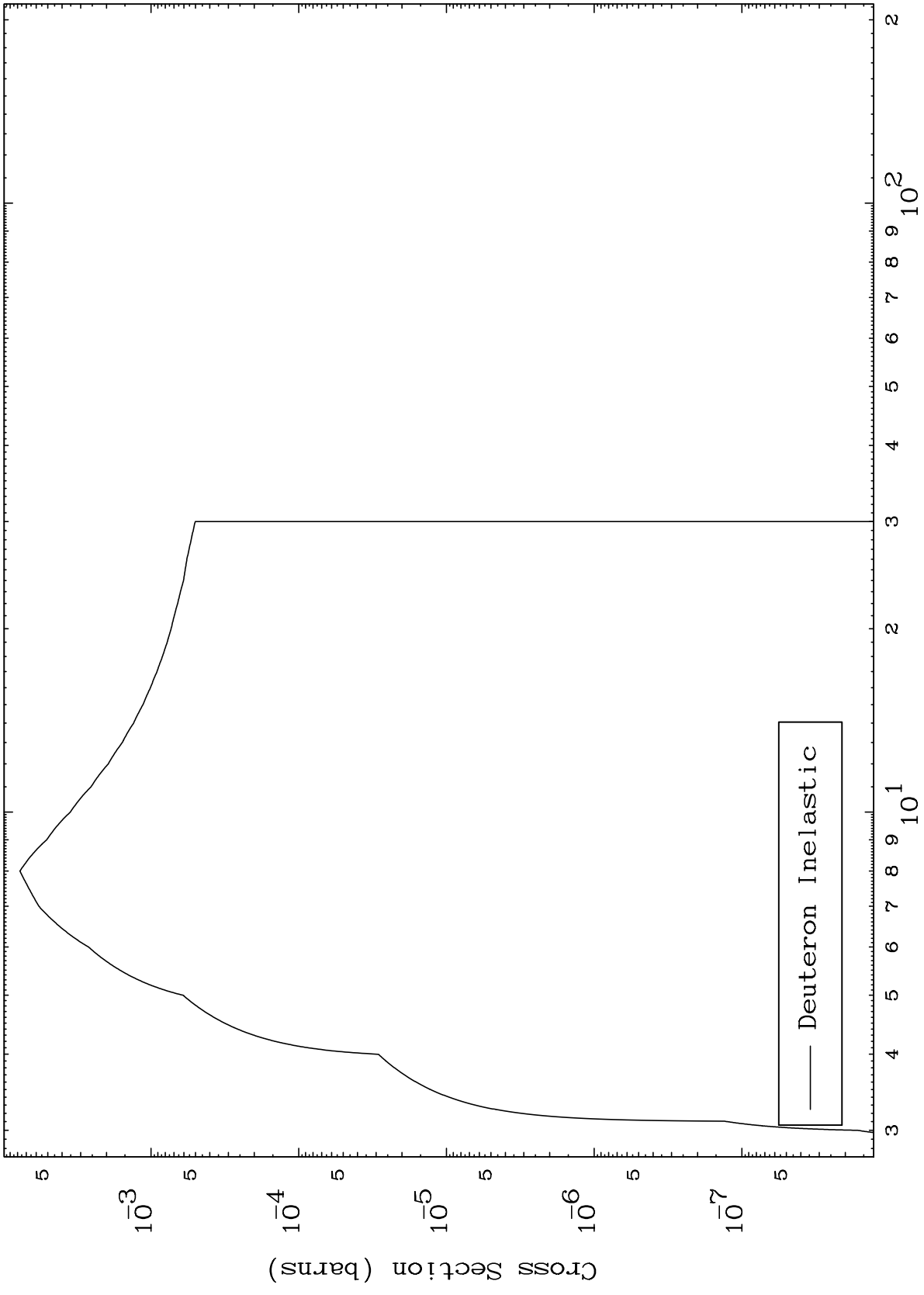


56-Ba-117

MAT 5586

(d,n') Level
0 Kelvin Cross Sections

56-Ba-117



5

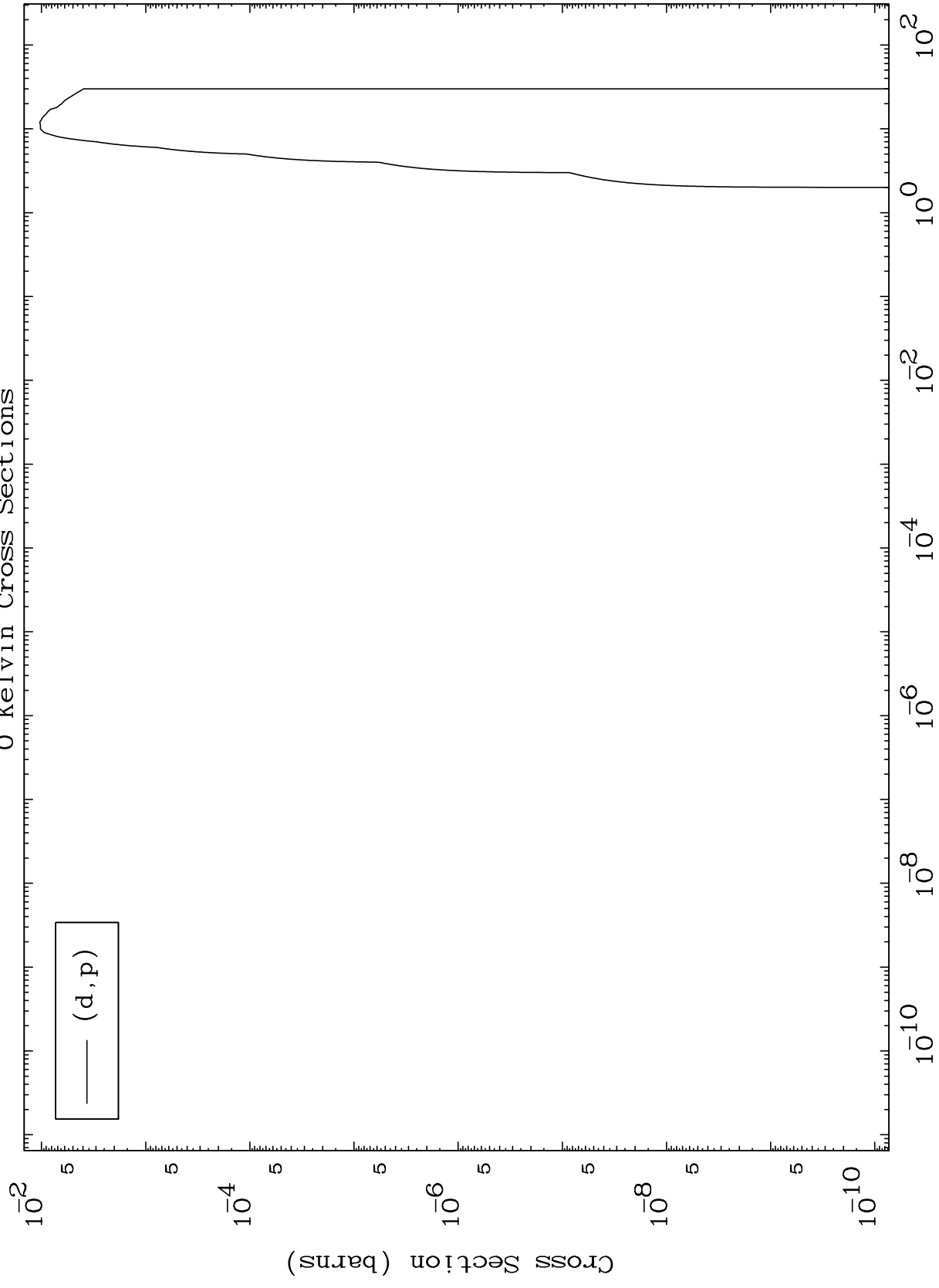
Incident Energy (MeV)

56-Ba-117

MAT 5586

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-117

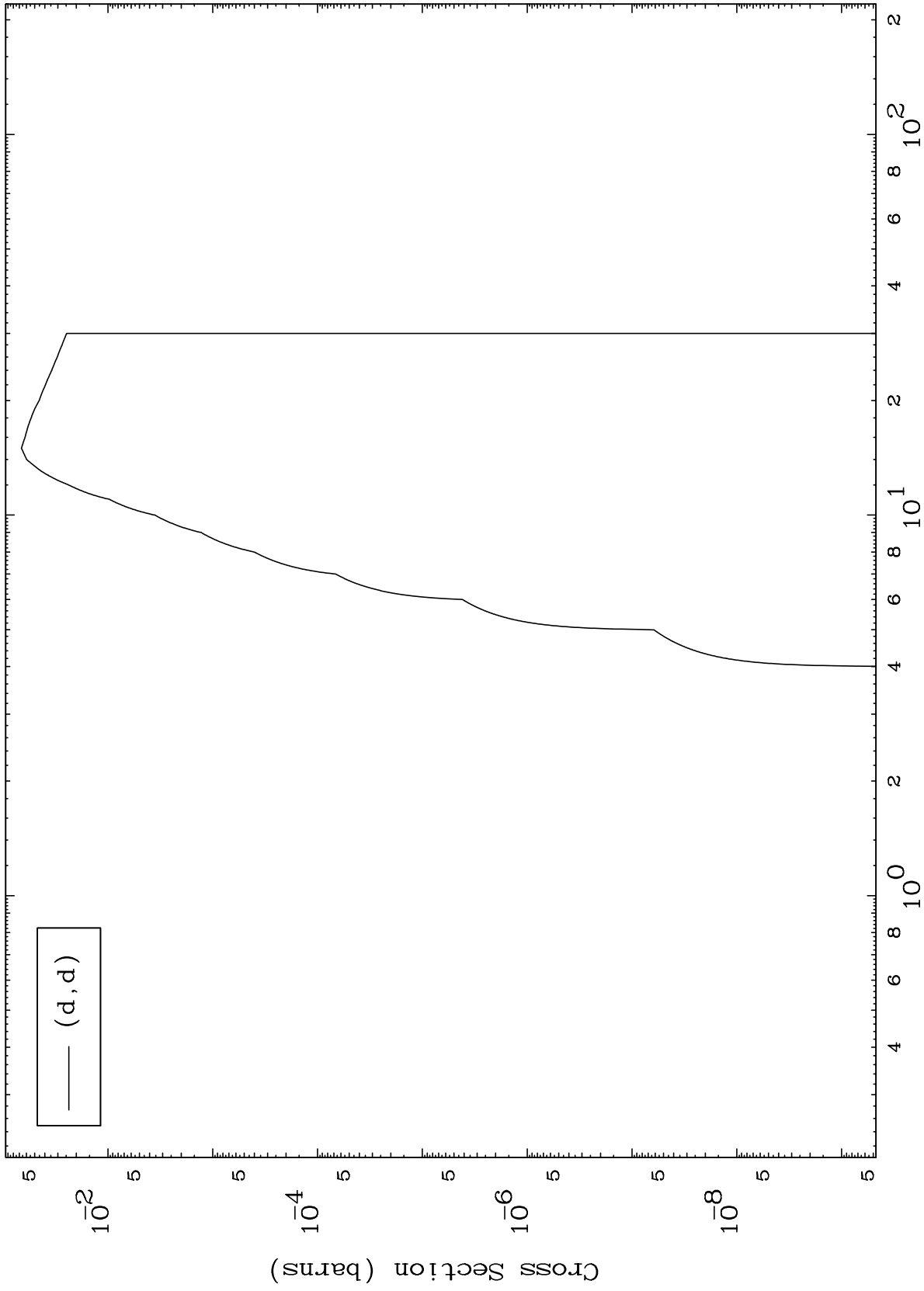


56-Ba-117

MAT 5586

(d,d) Levels
0 Kelvin Cross Sections

56-Ba-117



7

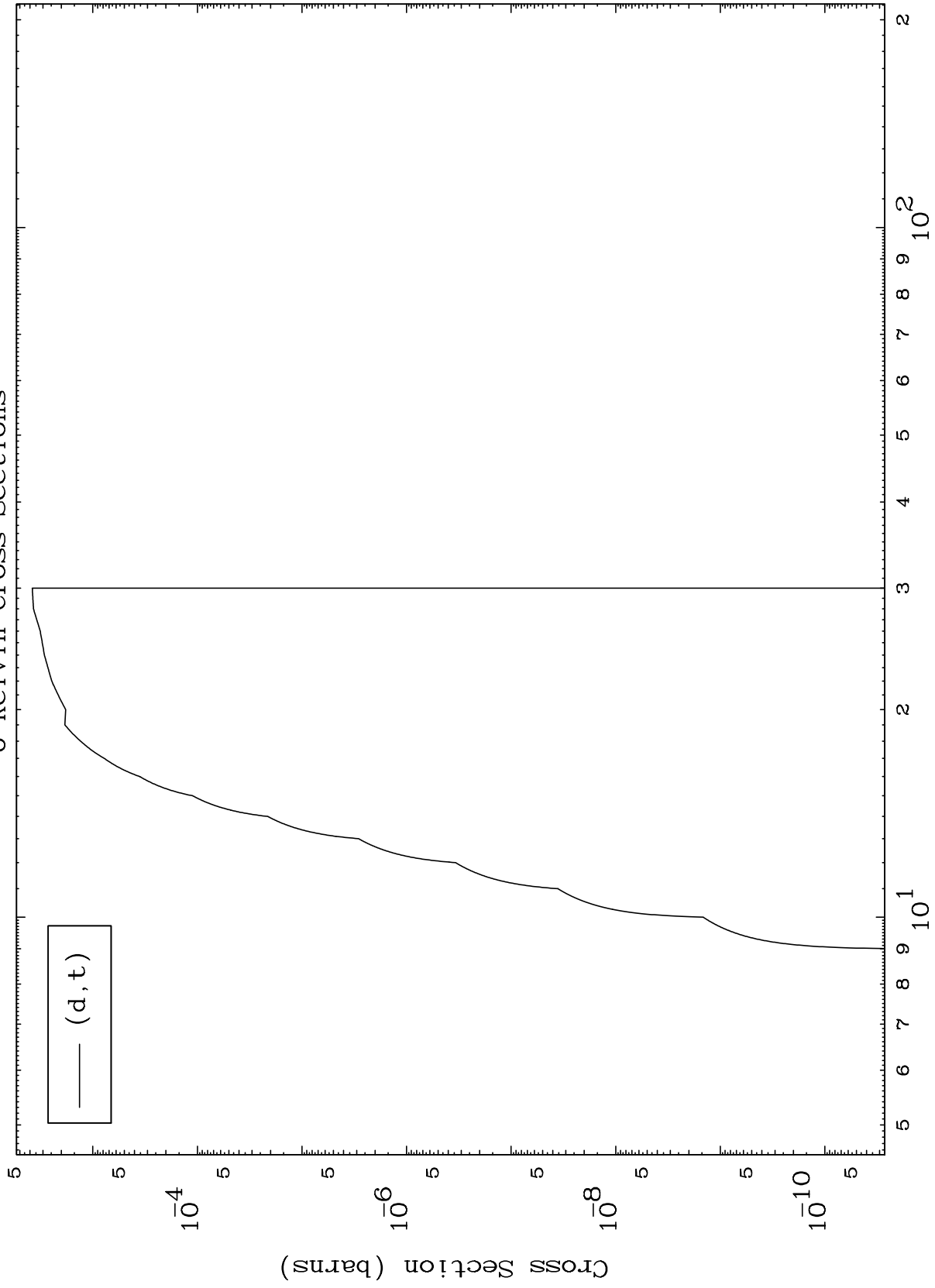
Incident Energy (MeV)

56-Ba-117

MAT 5586

(d,t) Levels
0 Kelvin Cross Sections

56-Ba-117



8

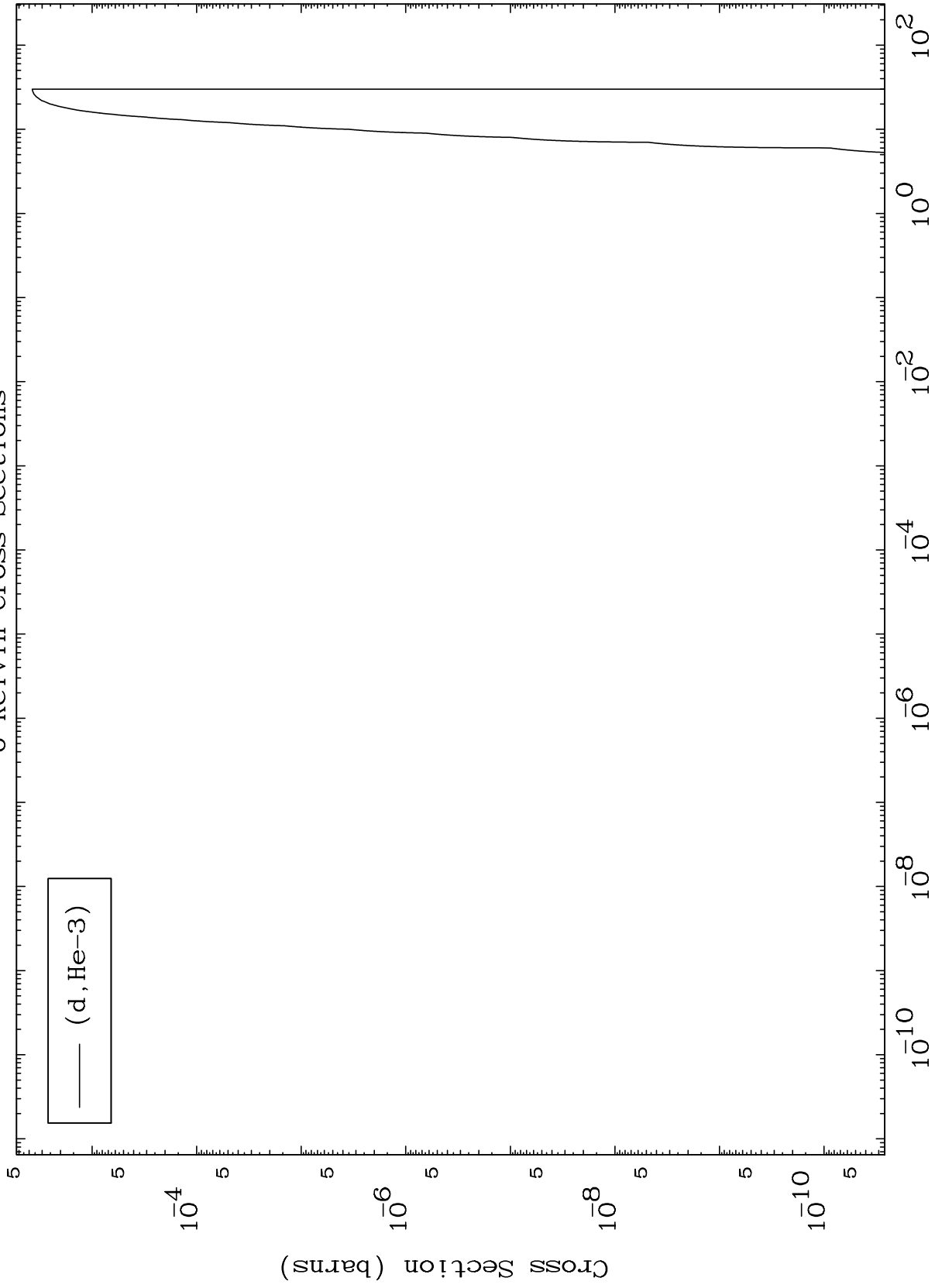
Incident Energy (MeV)

56-Ba-117

MAT 5586

(d,He3) Levels
0 Kelvin Cross Sections

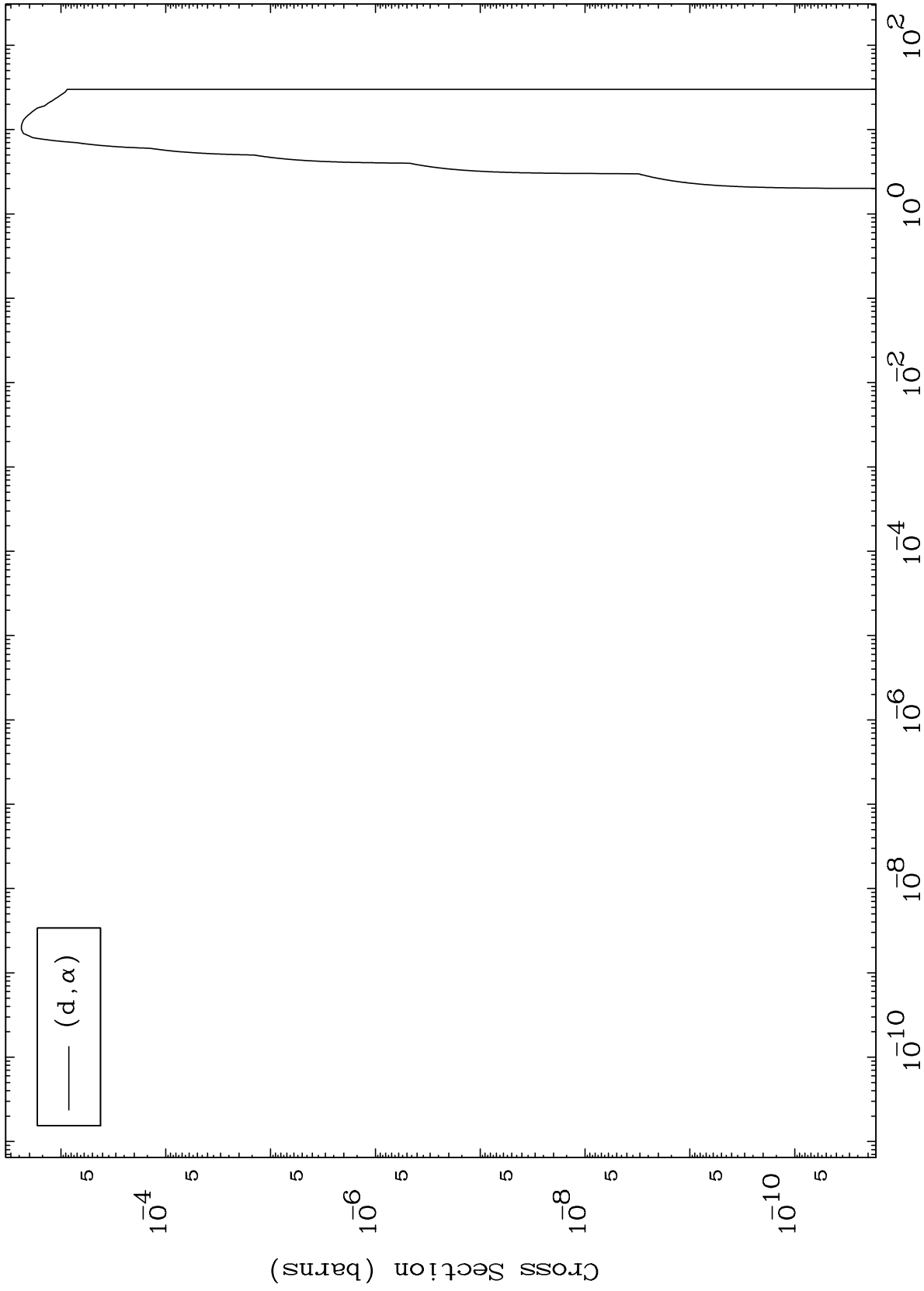
56-Ba-117



MAT 5586

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-117



10

Incident Energy (MeV)

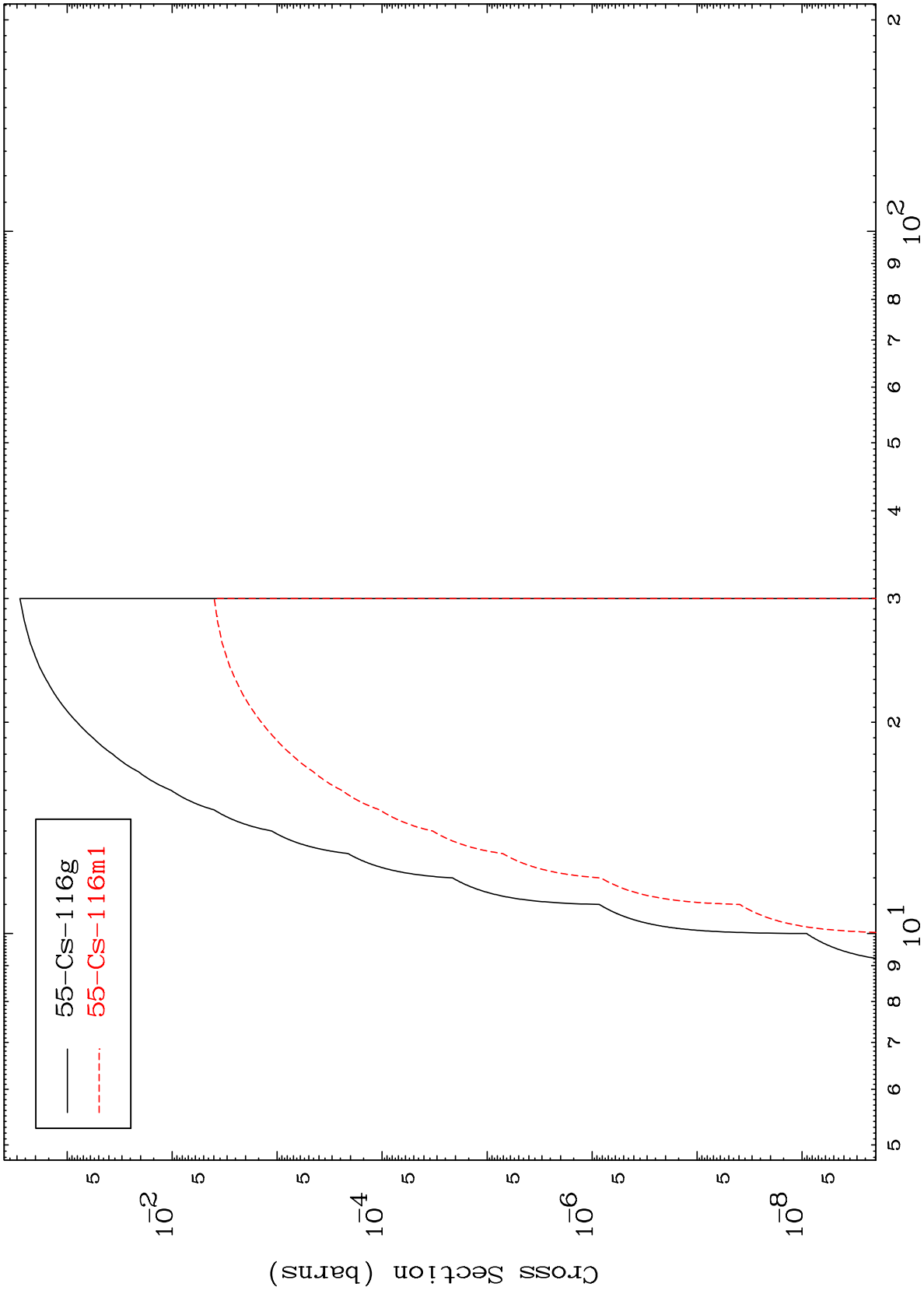
56-Ba-117

MAT 5586

(d,2n) p

56-Ba-117

Radionuclide Production Cross Section



11

Incident Energy (MeV)

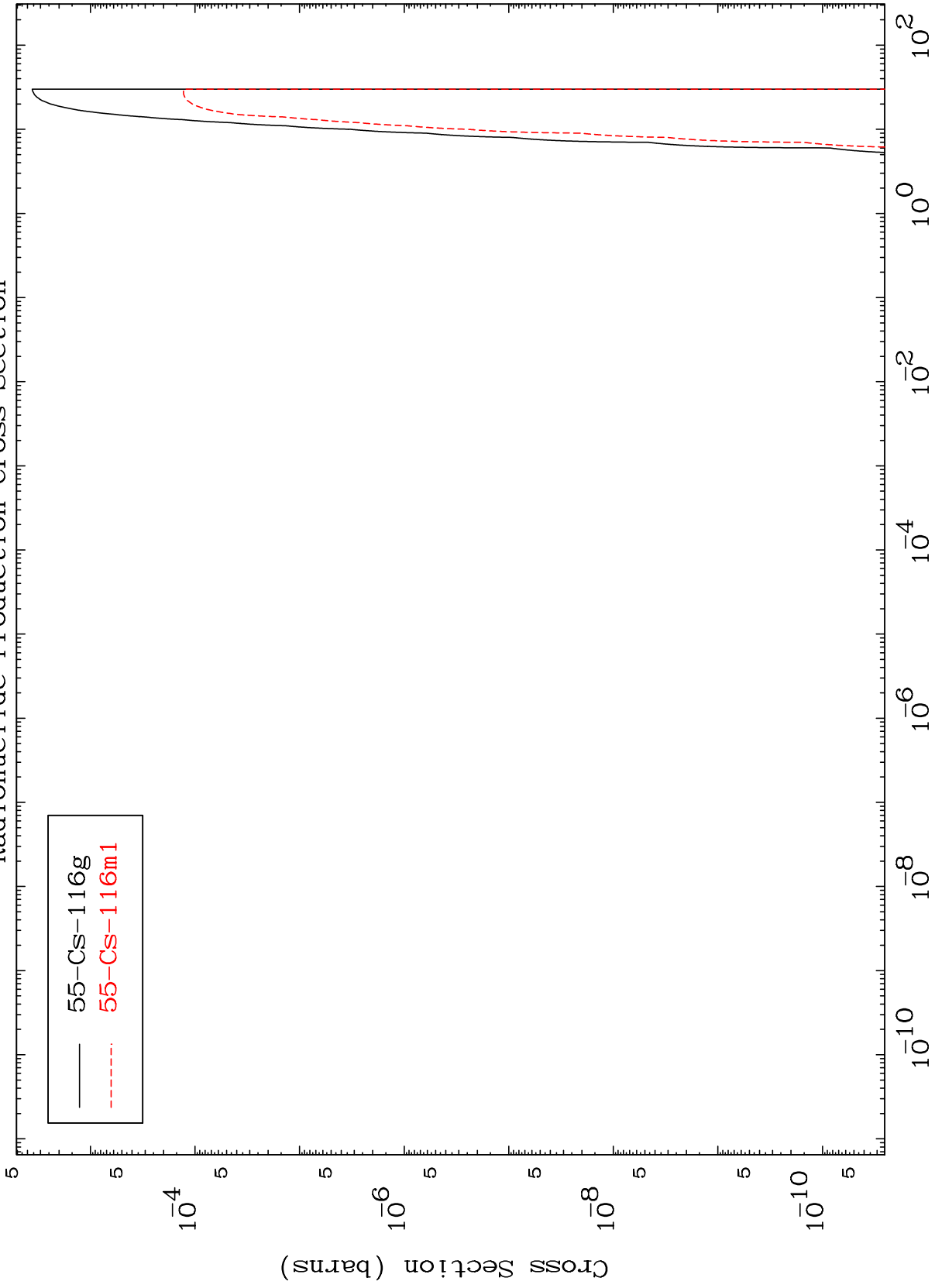
56-Ba-117

MAT 5586

(d, He-3)

56-Ba-117

Radionuclide Production Cross Section



12

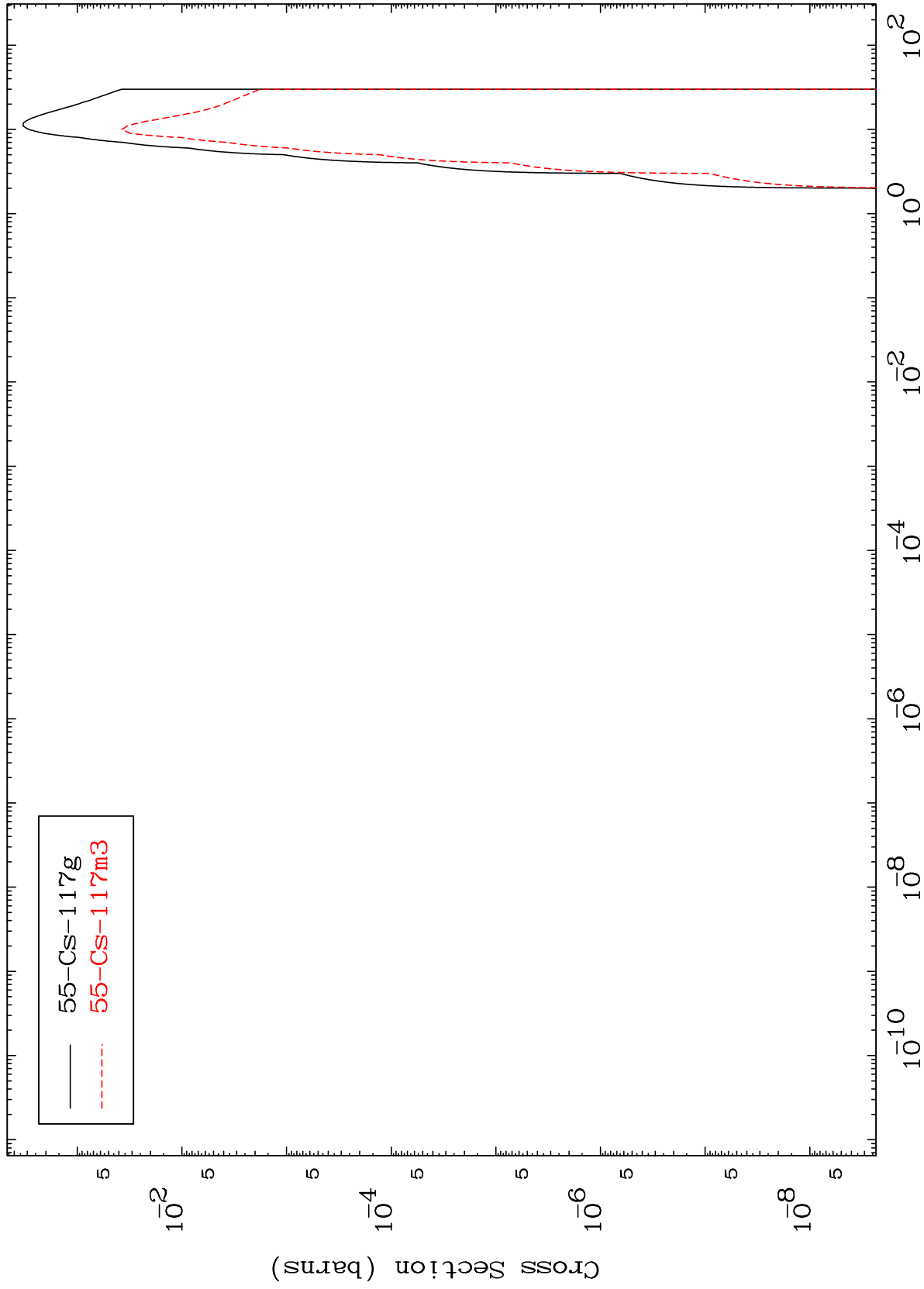
Incident Energy (MeV)

56-Ba-117

MAT 5586

Radionuclide Production Cross Section
(d,2p)

56-Ba-117

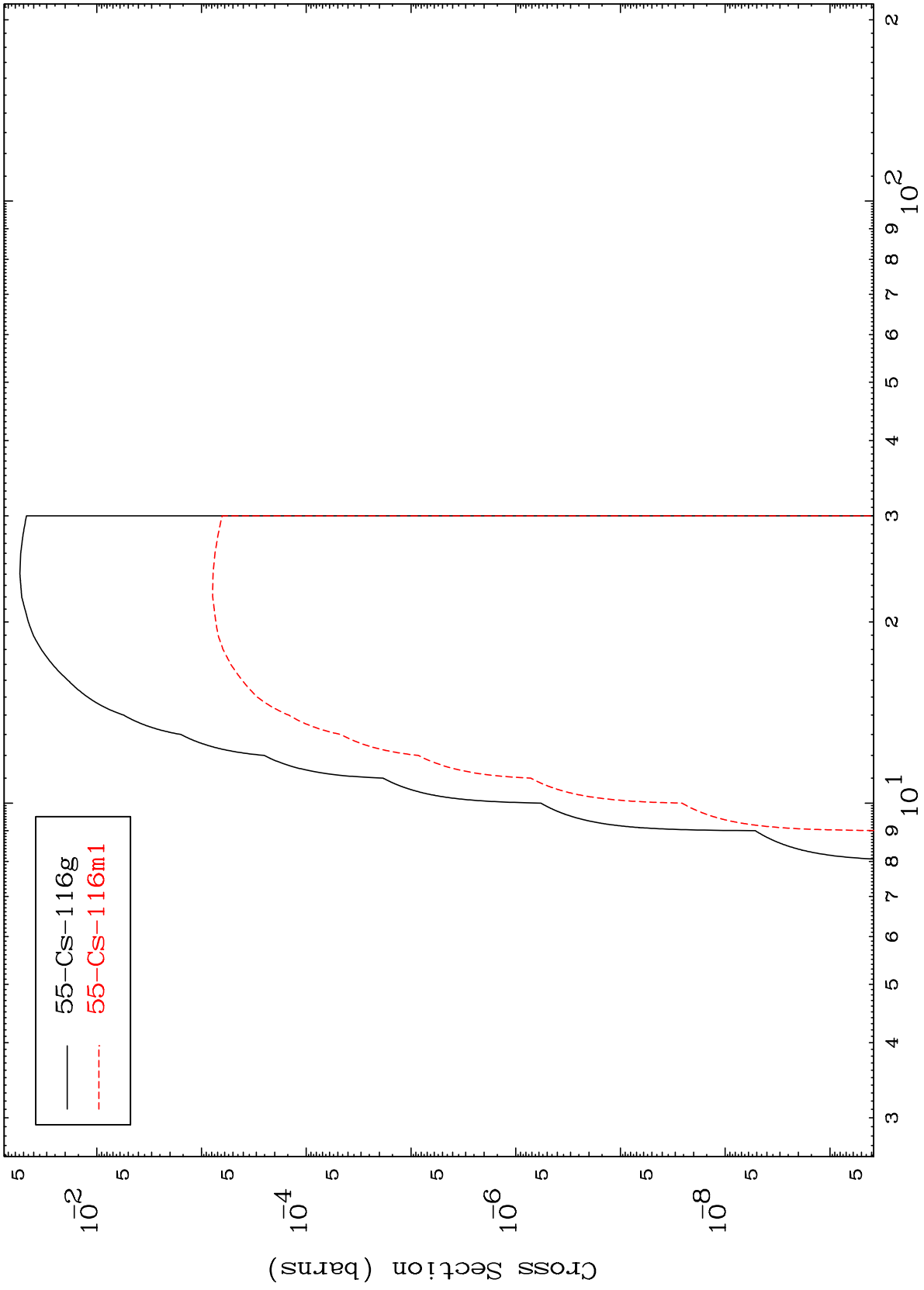


MAT 5586

(d,p) d

56-Ba-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-117