

Program EVALPLOT
(Version 2018-1)

by

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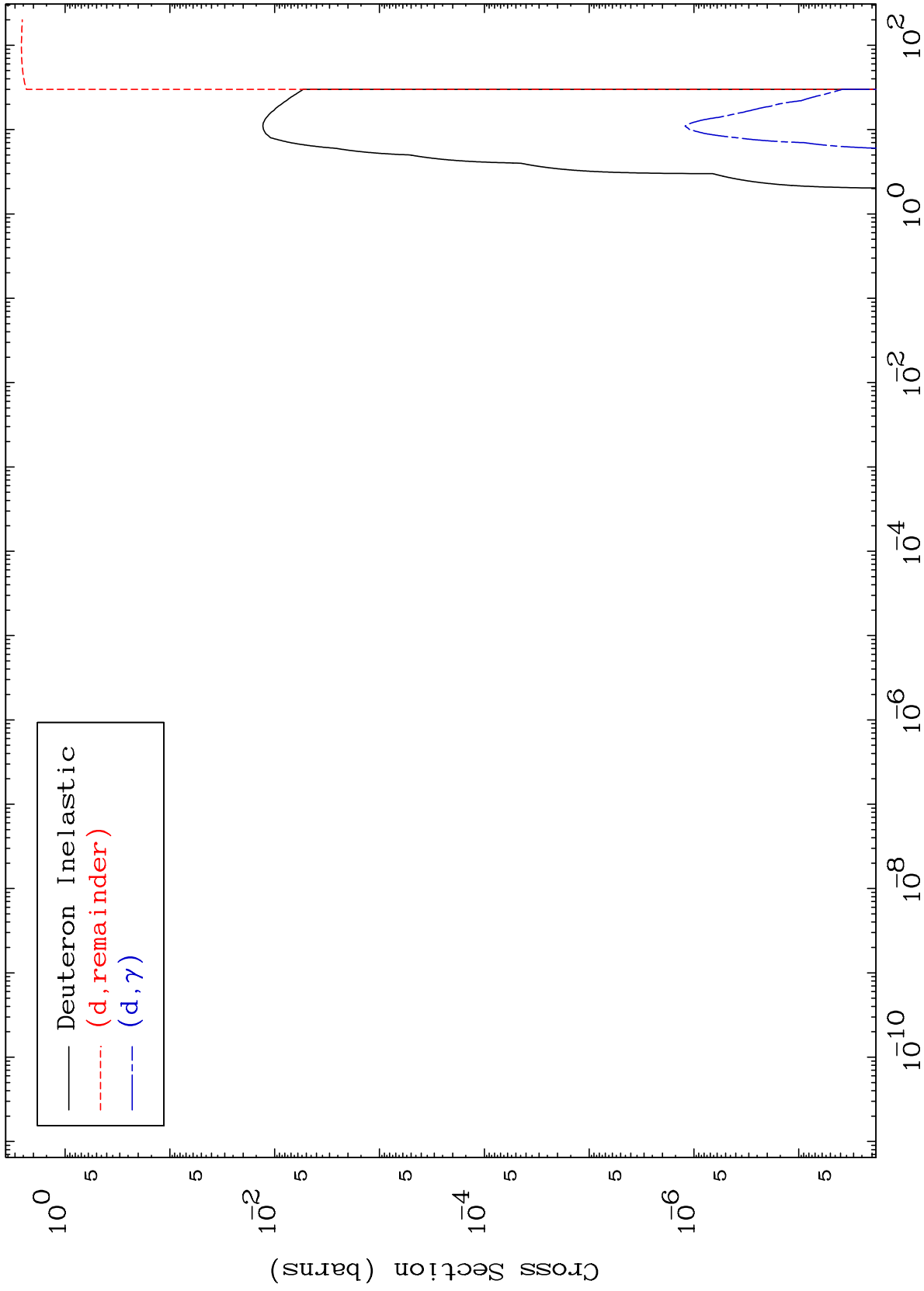
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5658

Deuteron Major
0 Kelvin Cross Sections

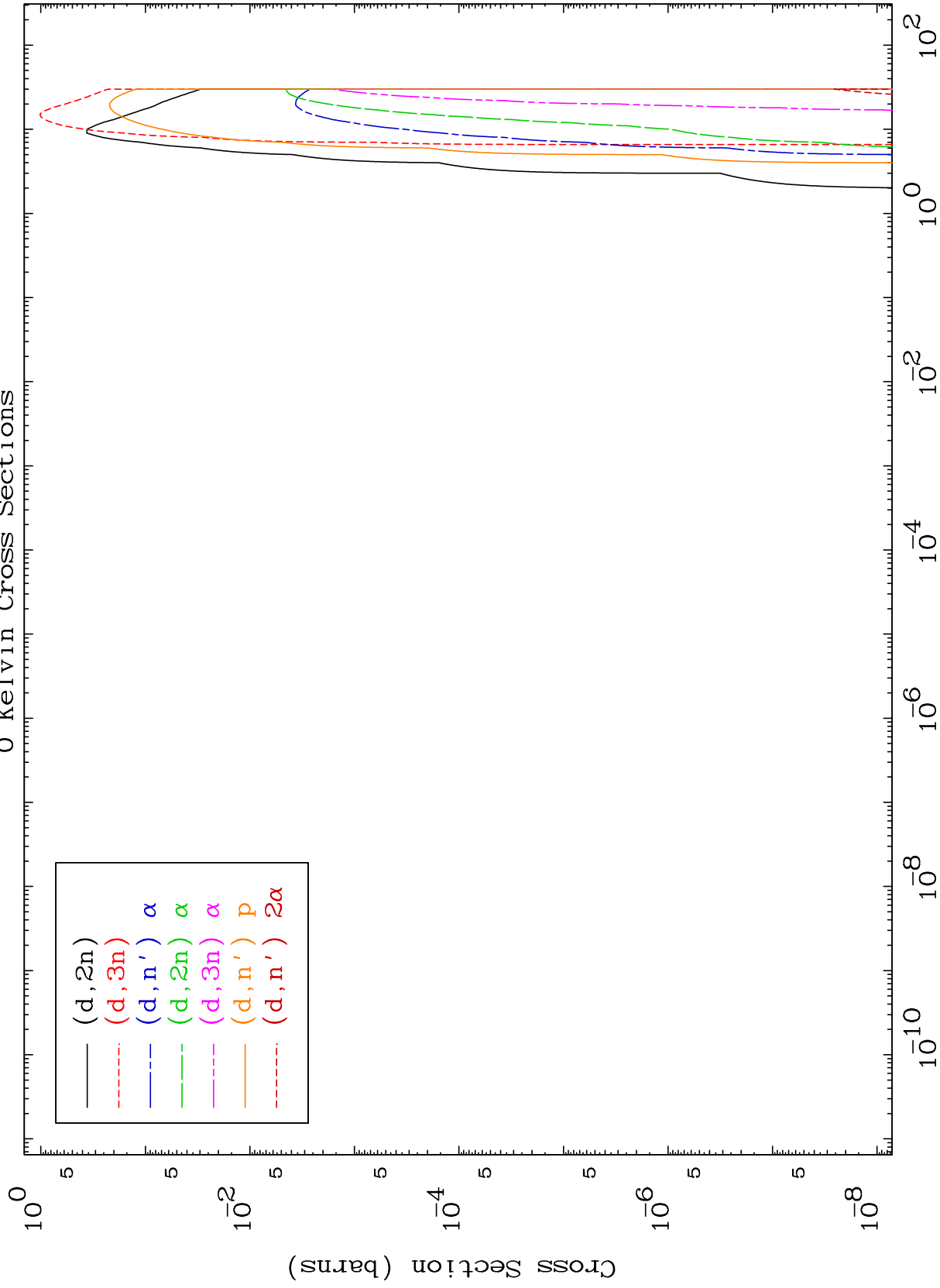
56-Ba-141



MAT 5658

Deuteron Neutron Production
0 Kelvin Cross Sections

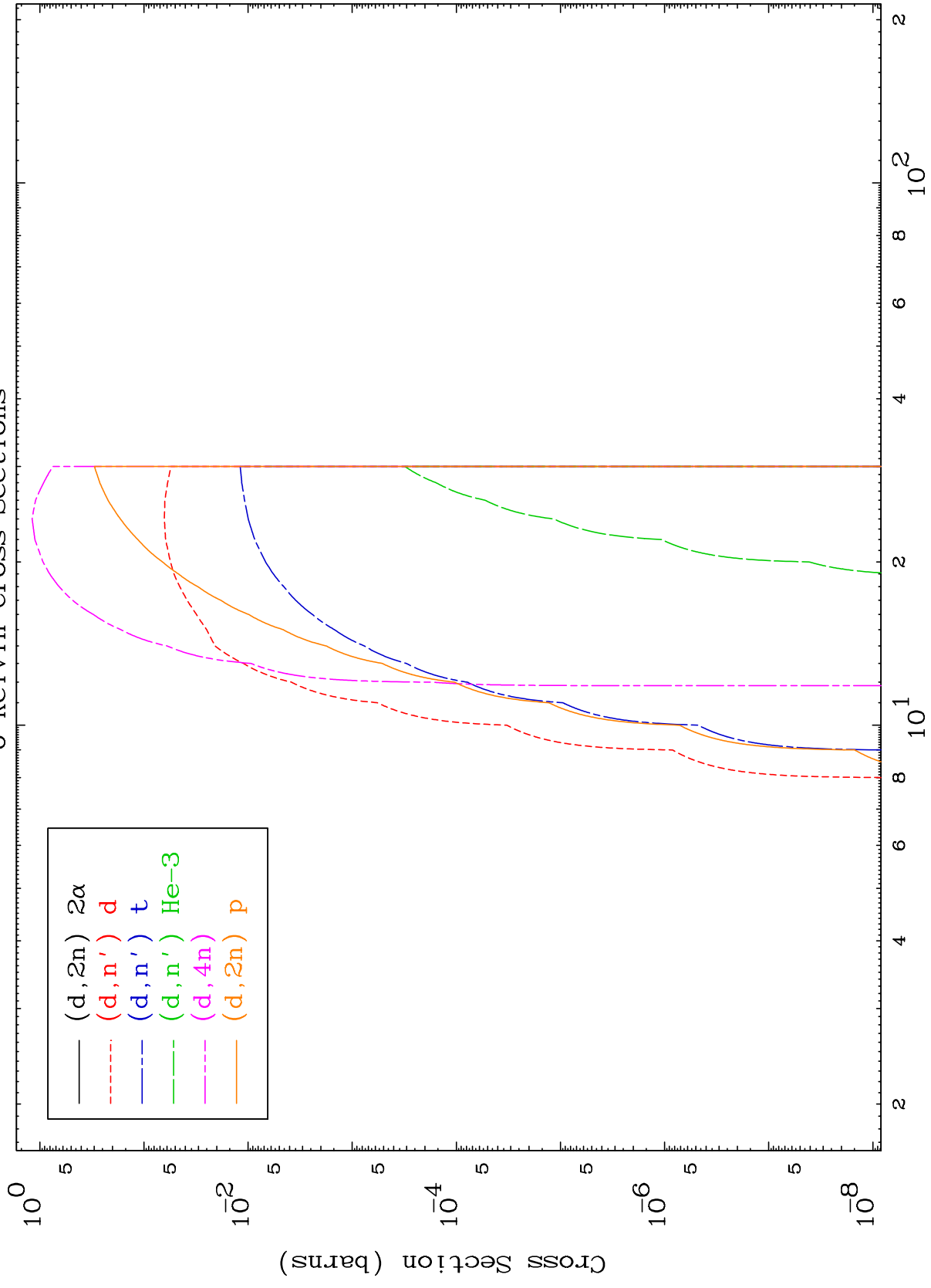
56-Ba-141



2

Incident Energy (MeV)

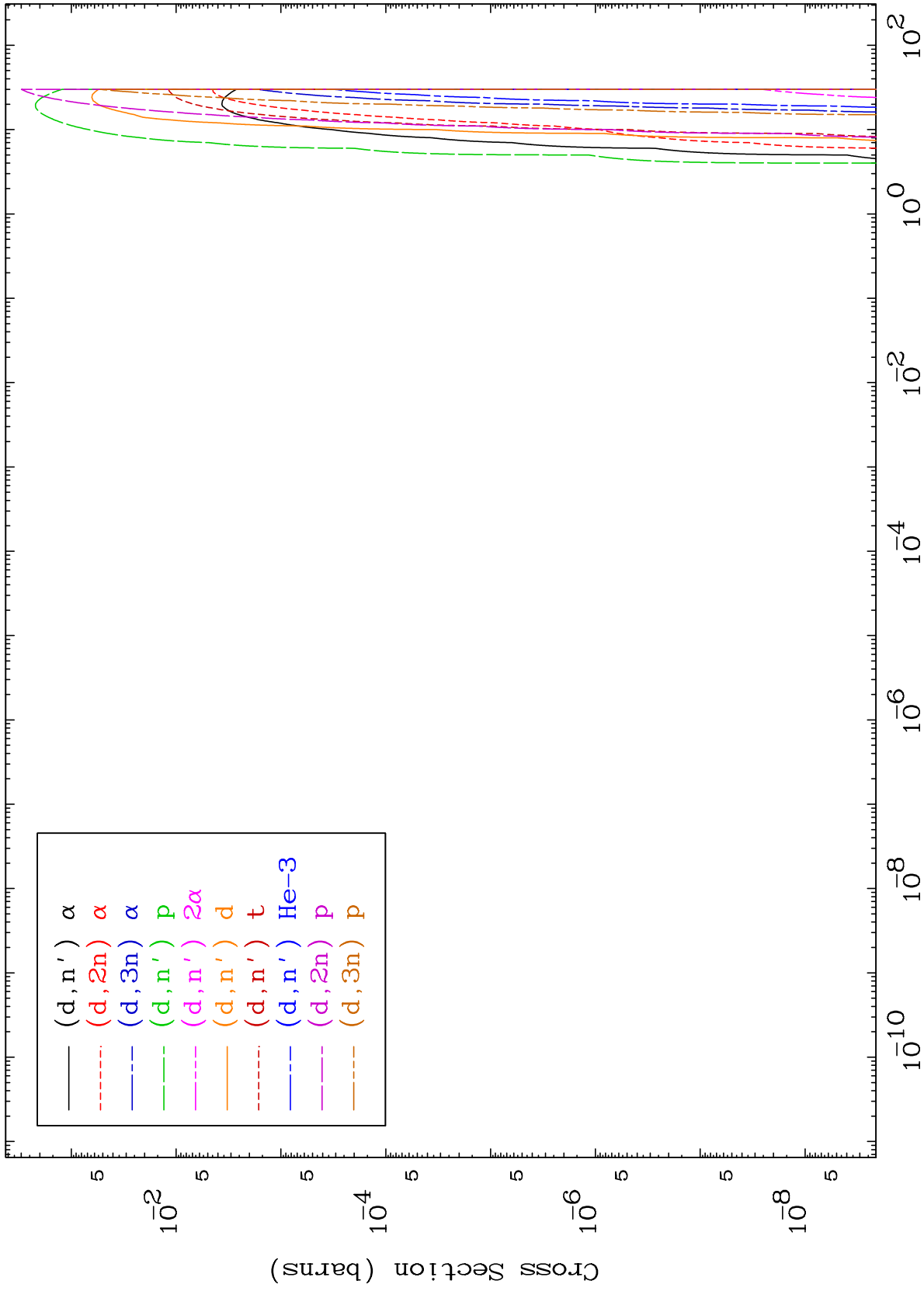
56-Ba-141



MAT 5658

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-141

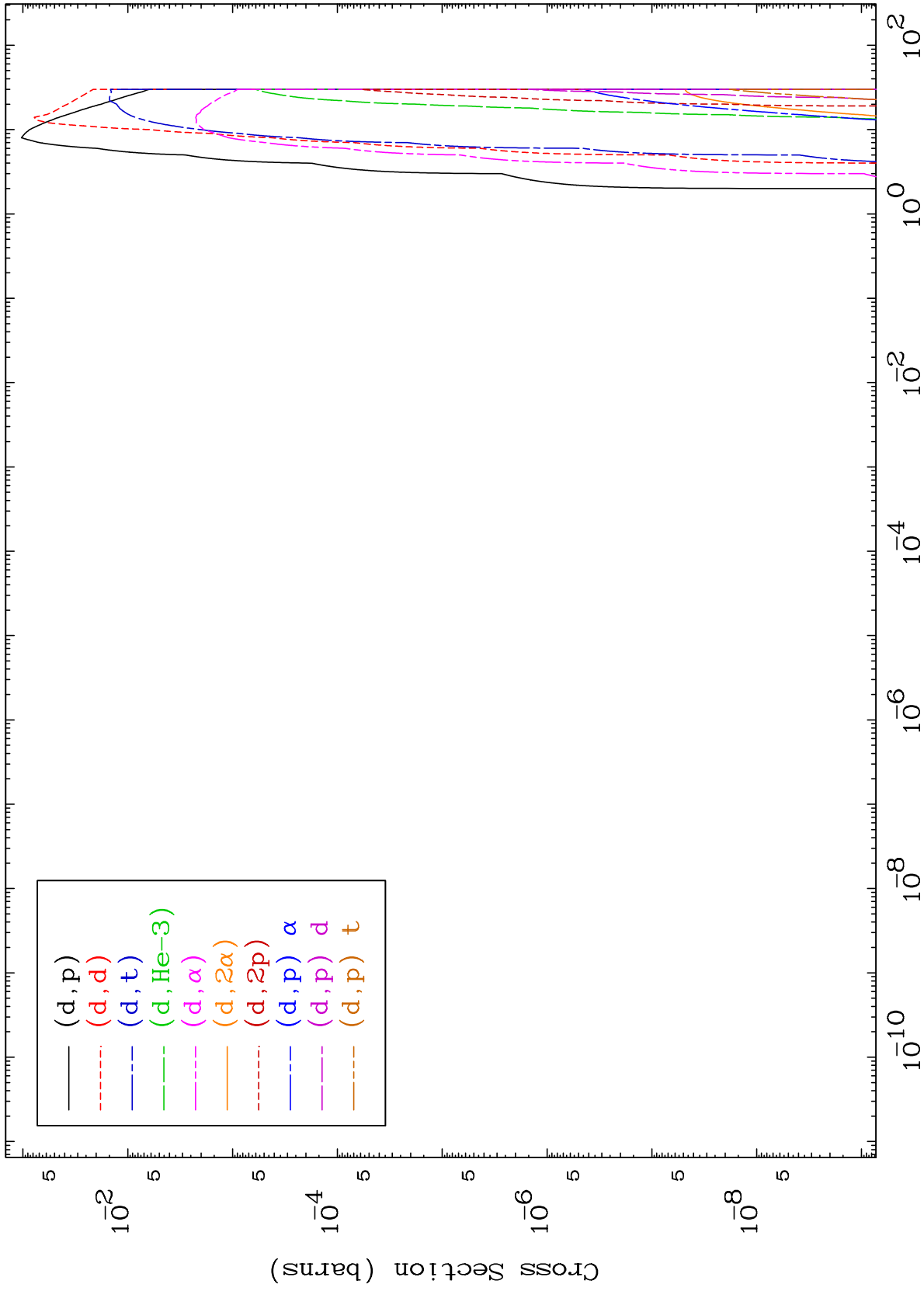


56-Ba-141

MAT 5658

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-141



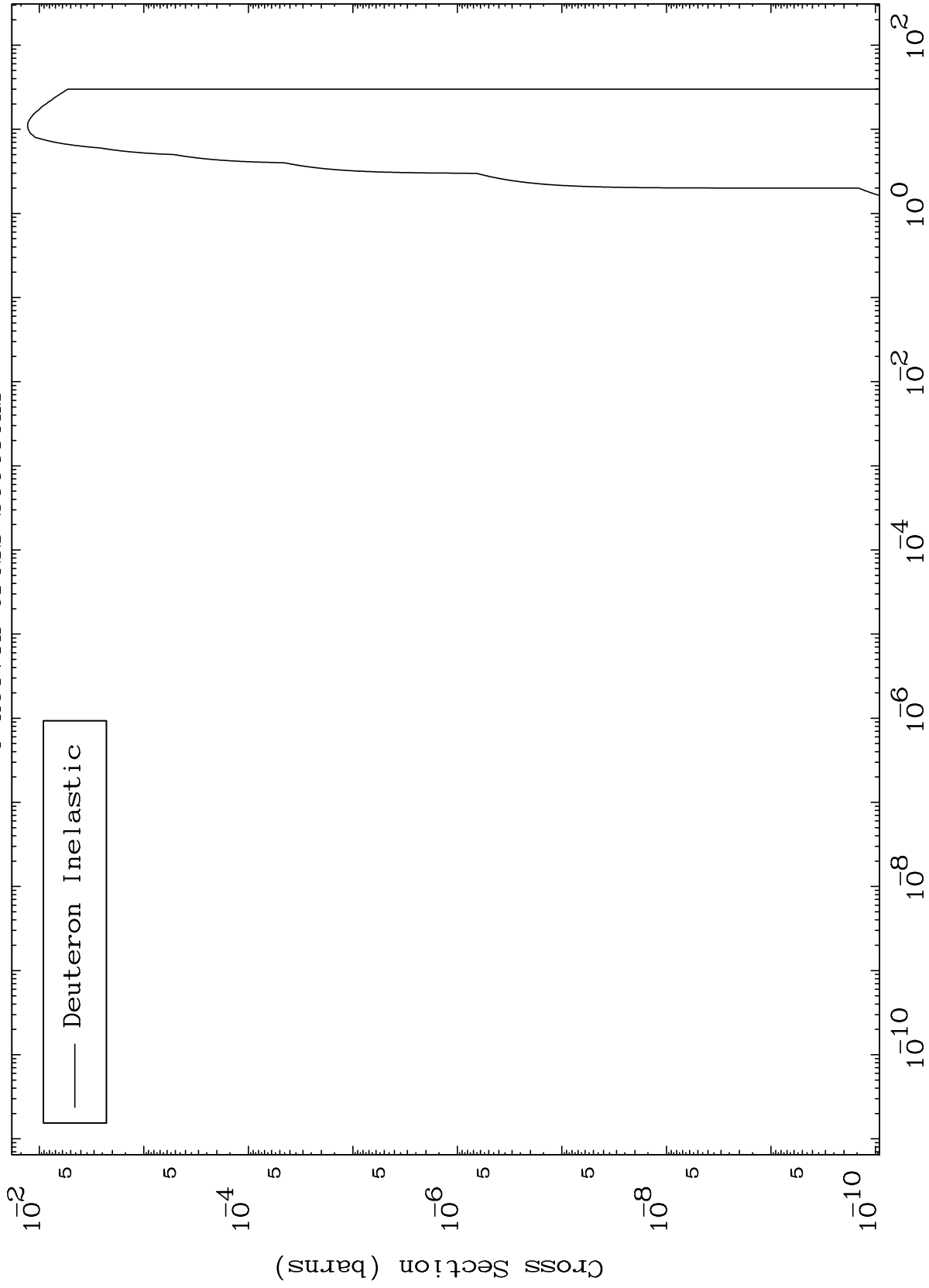
5

56-Ba-141

MAT 5658

(d,n') Level
0 Kelvin Cross Sections

56-Ba-141



6

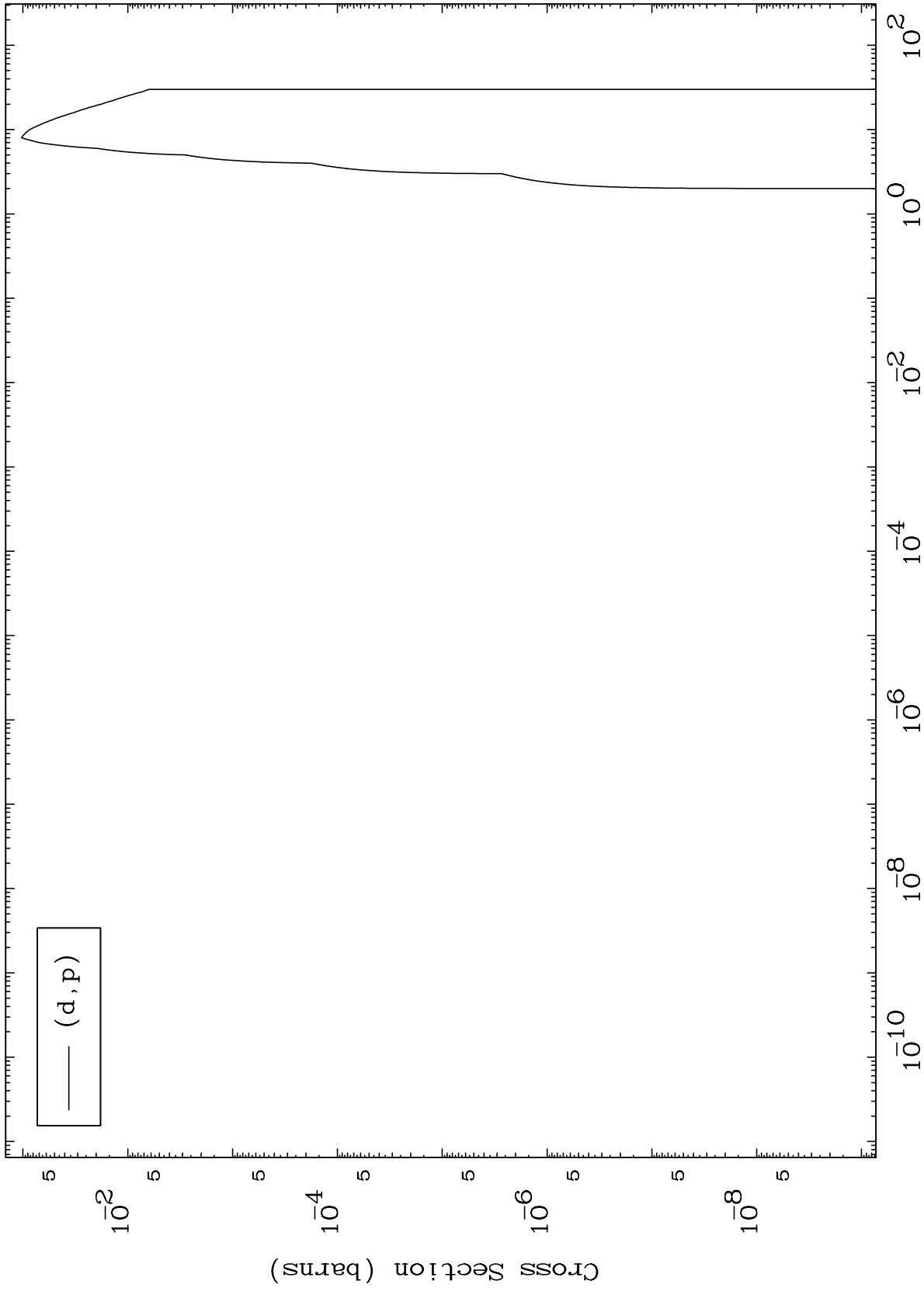
Incident Energy (MeV)

56-Ba-141

MAT 5658

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-141



7

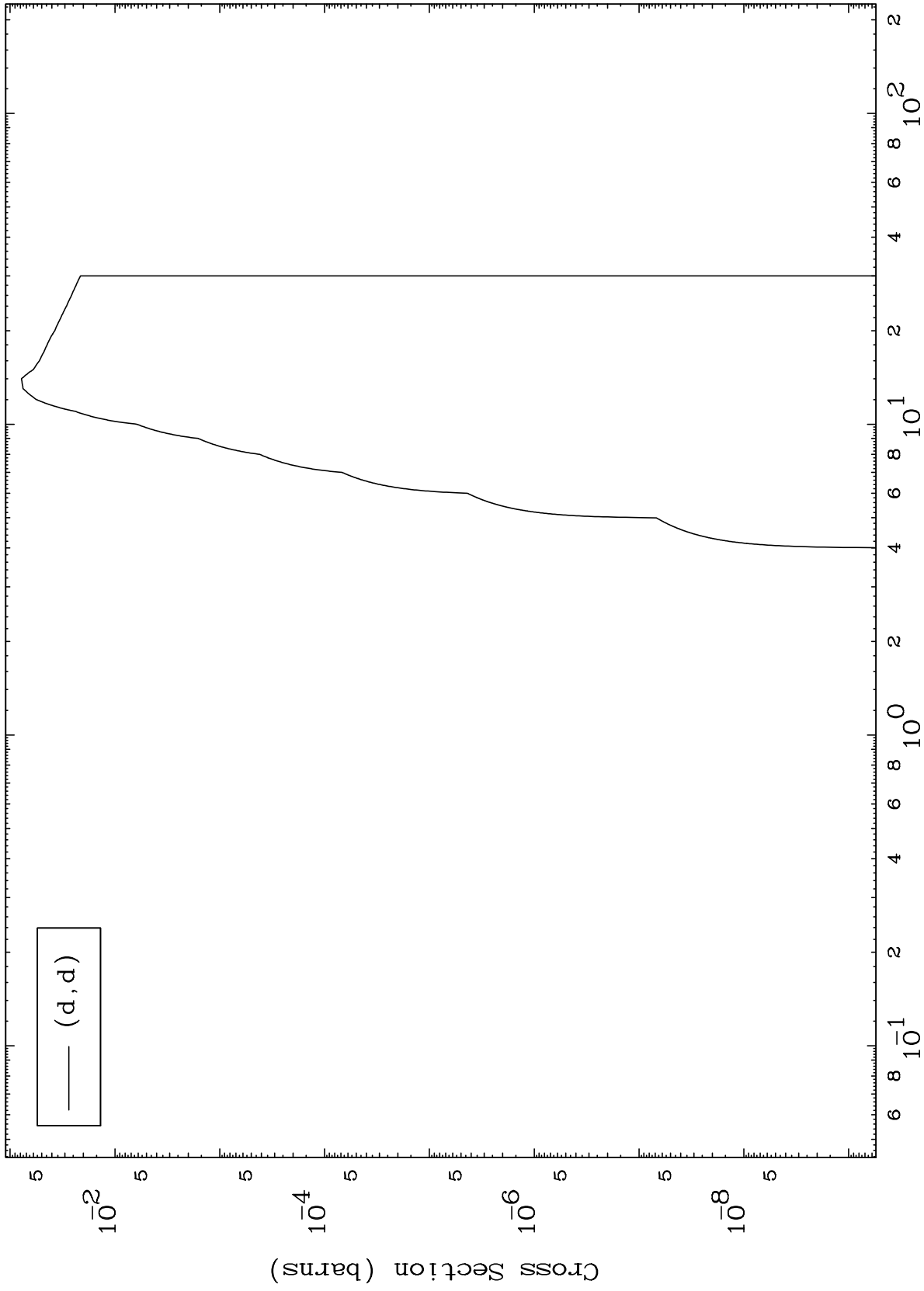
Incident Energy (MeV)

56-Ba-141

MAT 5658

0 Kelvin Cross Sections
(d,d) Levels

56-Ba-141



8

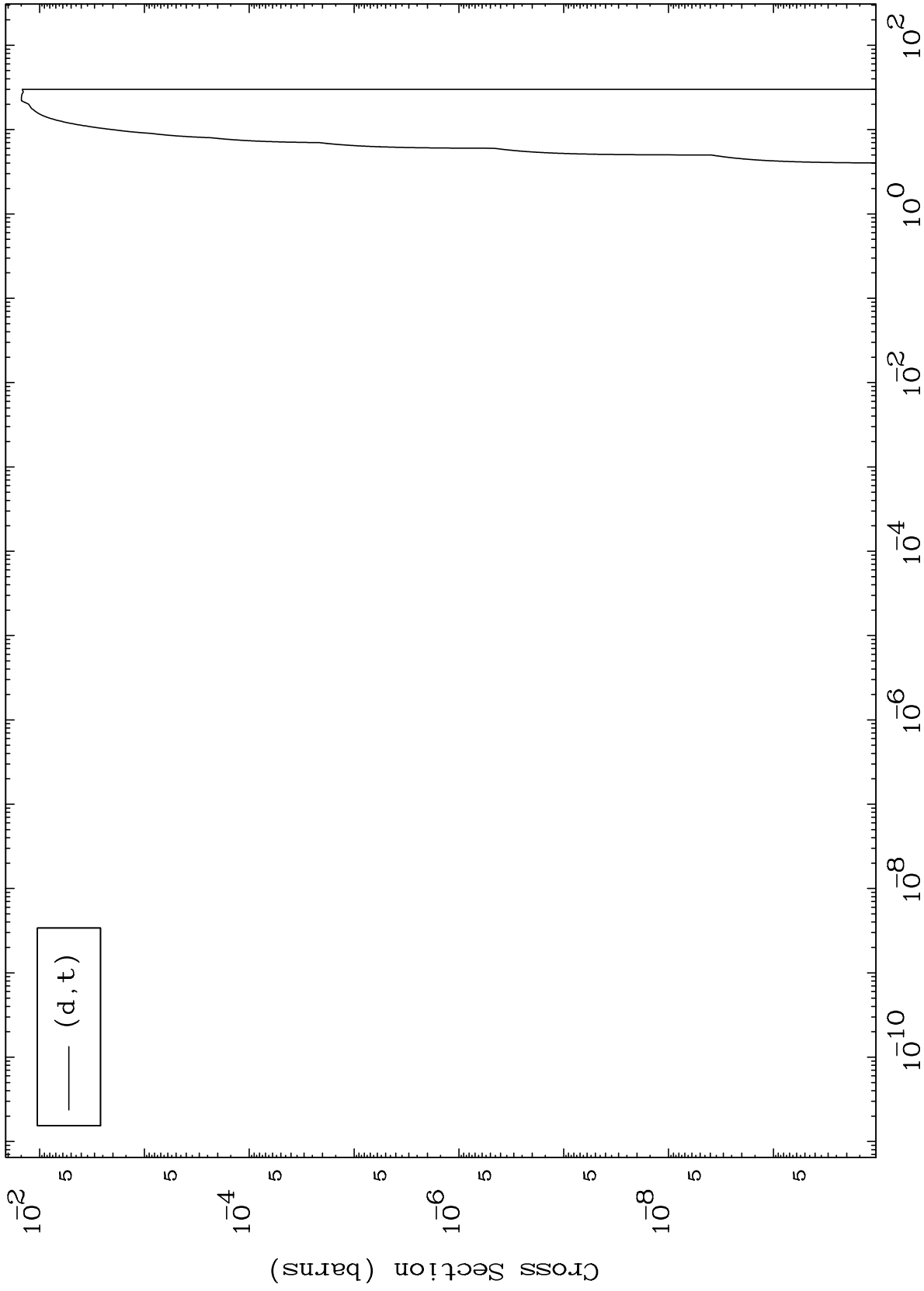
Incident Energy (MeV)

56-Ba-141

MAT 5658

(d,t) Levels
0 Kelvin Cross Sections

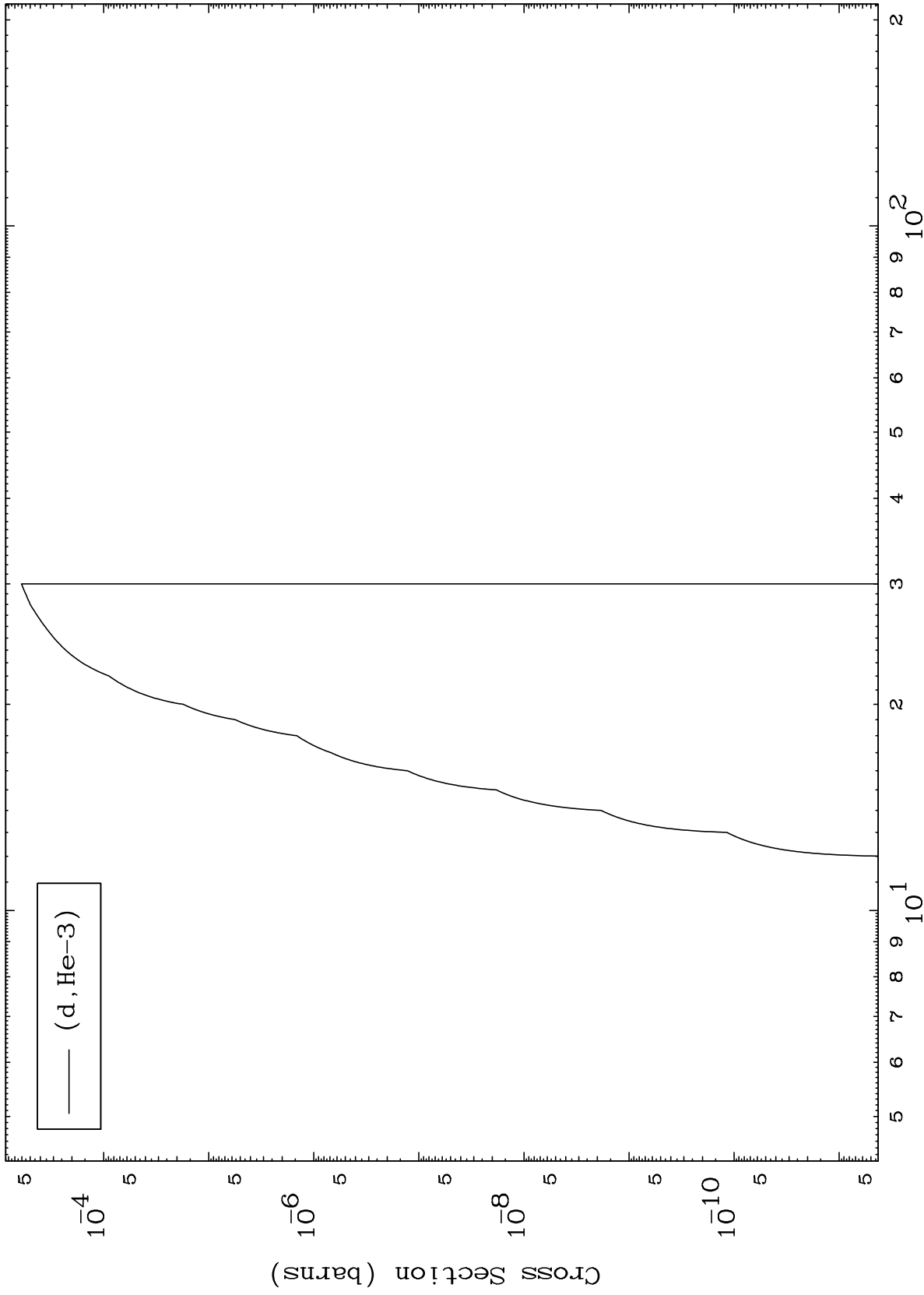
56-Ba-141



MAT 5658

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-141



10

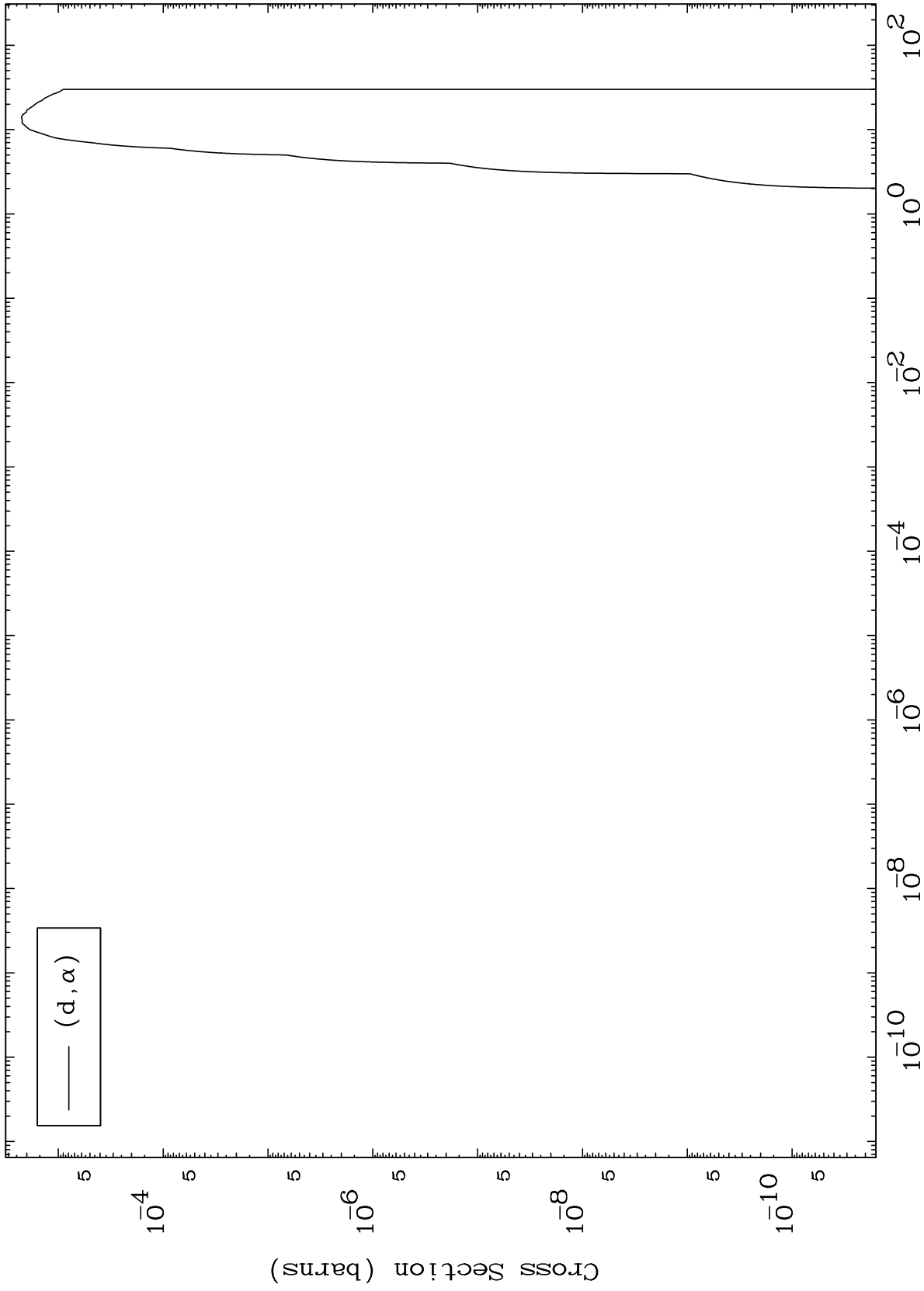
Incident Energy (MeV)

56-Ba-141

MAT 5658

(d, α) Levels
0 Kelvin Cross Sections

56-Ba-141



11

Incident Energy (MeV)

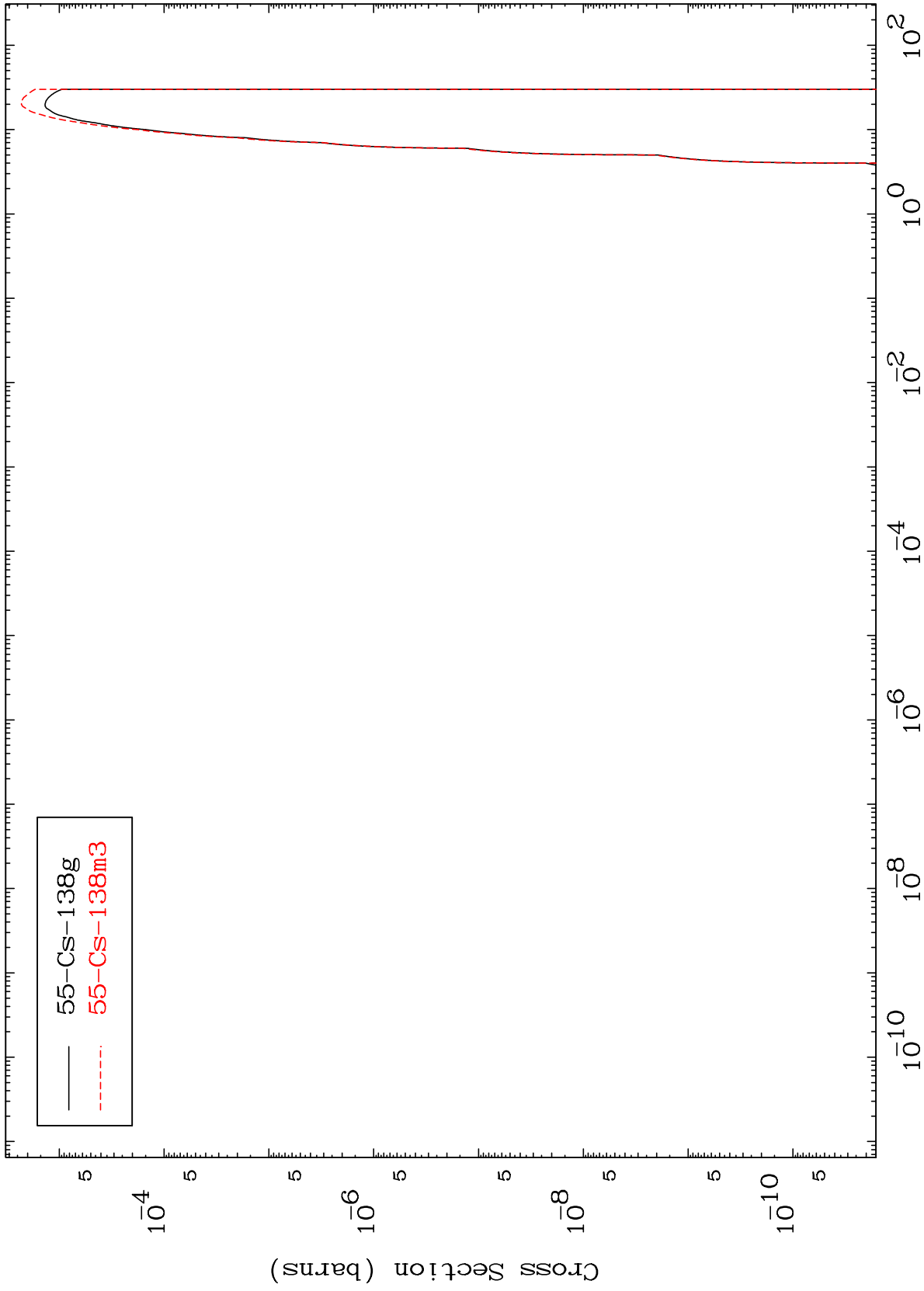
56-Ba-141

MAT 5658

(d,n') α

56-Ba-141

Radionuclide Production Cross Section



12

Incident Energy (MeV)

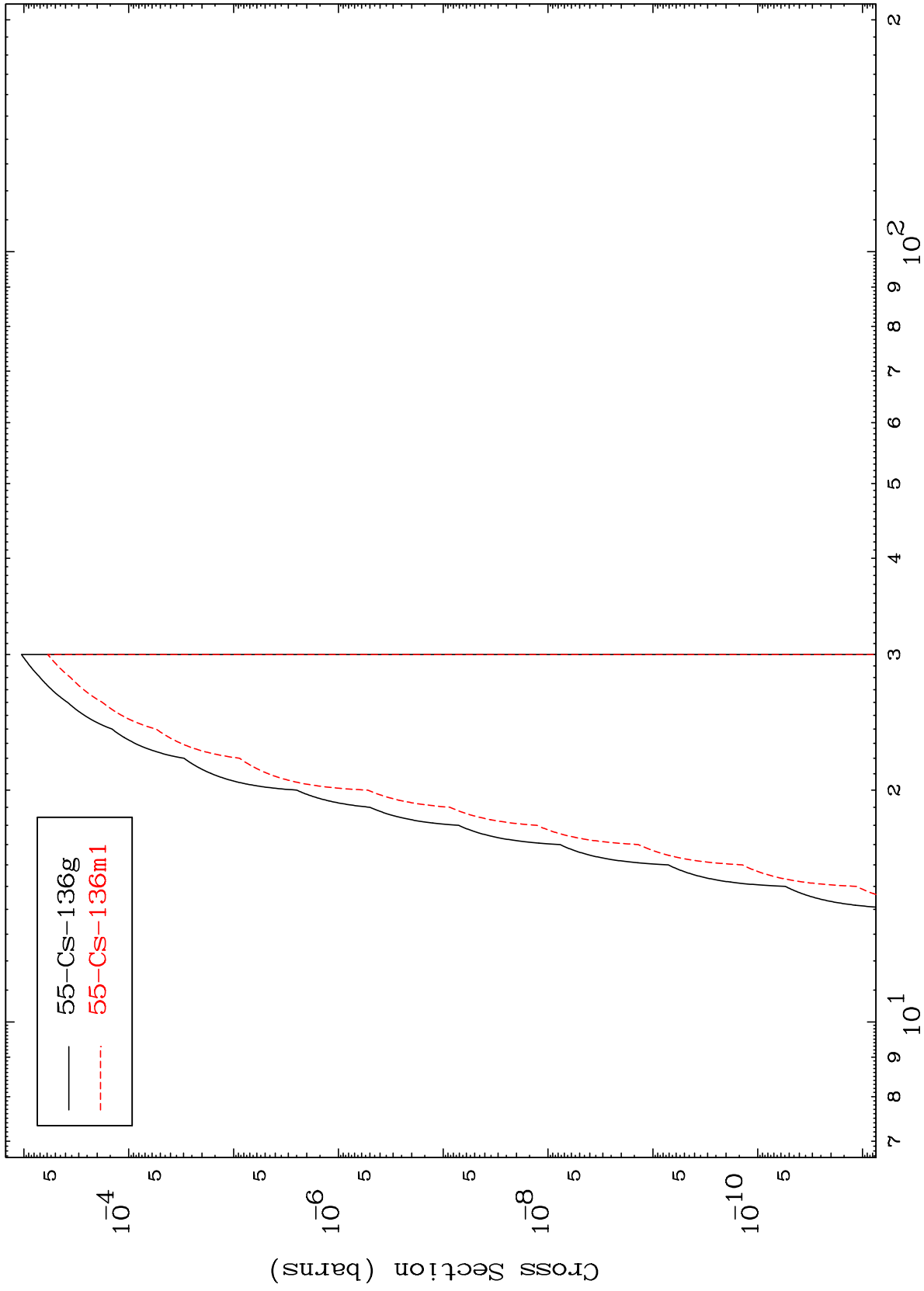
56-Ba-141

MAT 5658

(d,3n) α

56-Ba-141

Radionuclide Production Cross Section



13

Incident Energy (MeV)

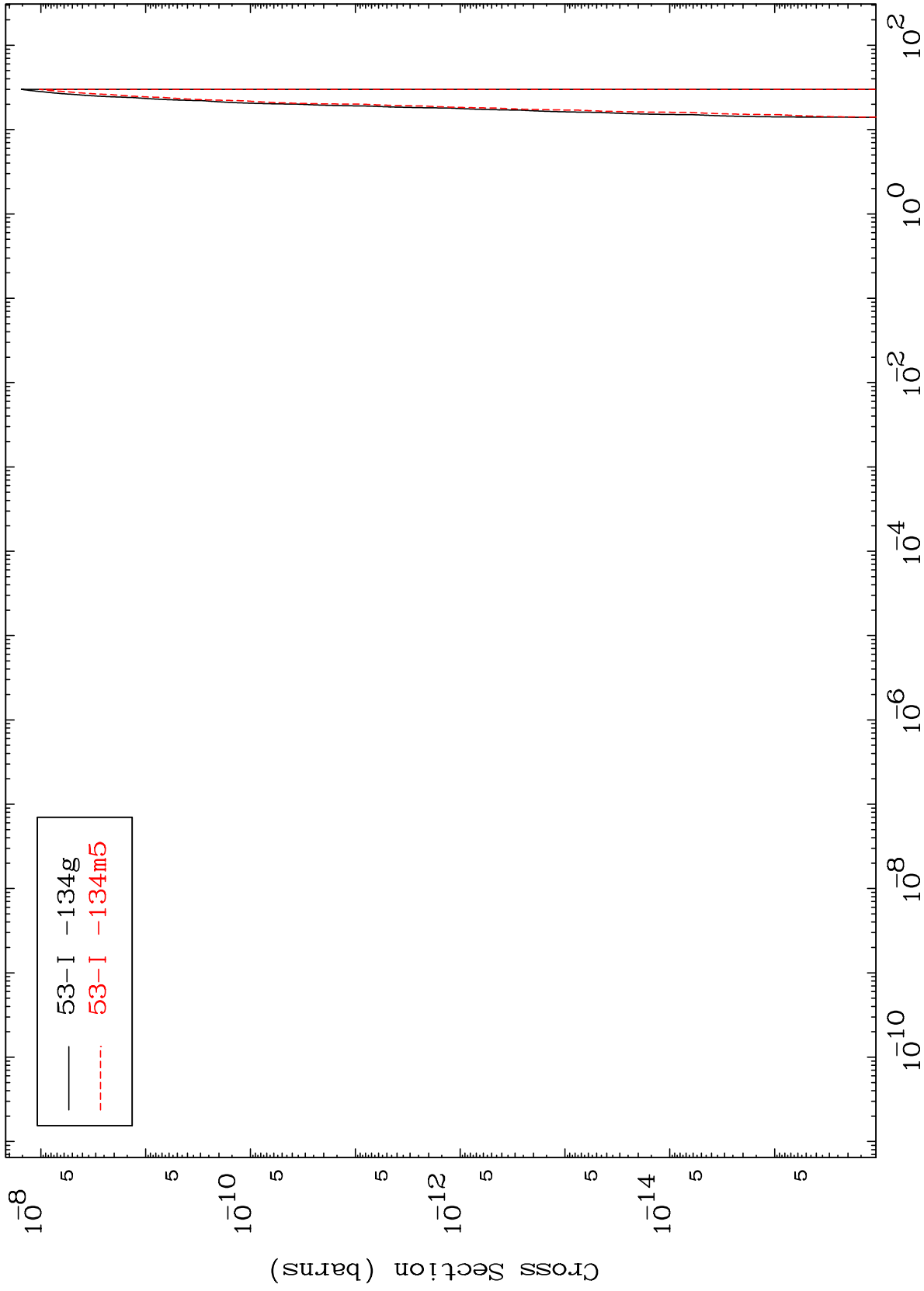
56-Ba-141

MAT 5658

(d,n') 2 α

56-Ba-141

Radionuclide Production Cross Section



14

Incident Energy (MeV)

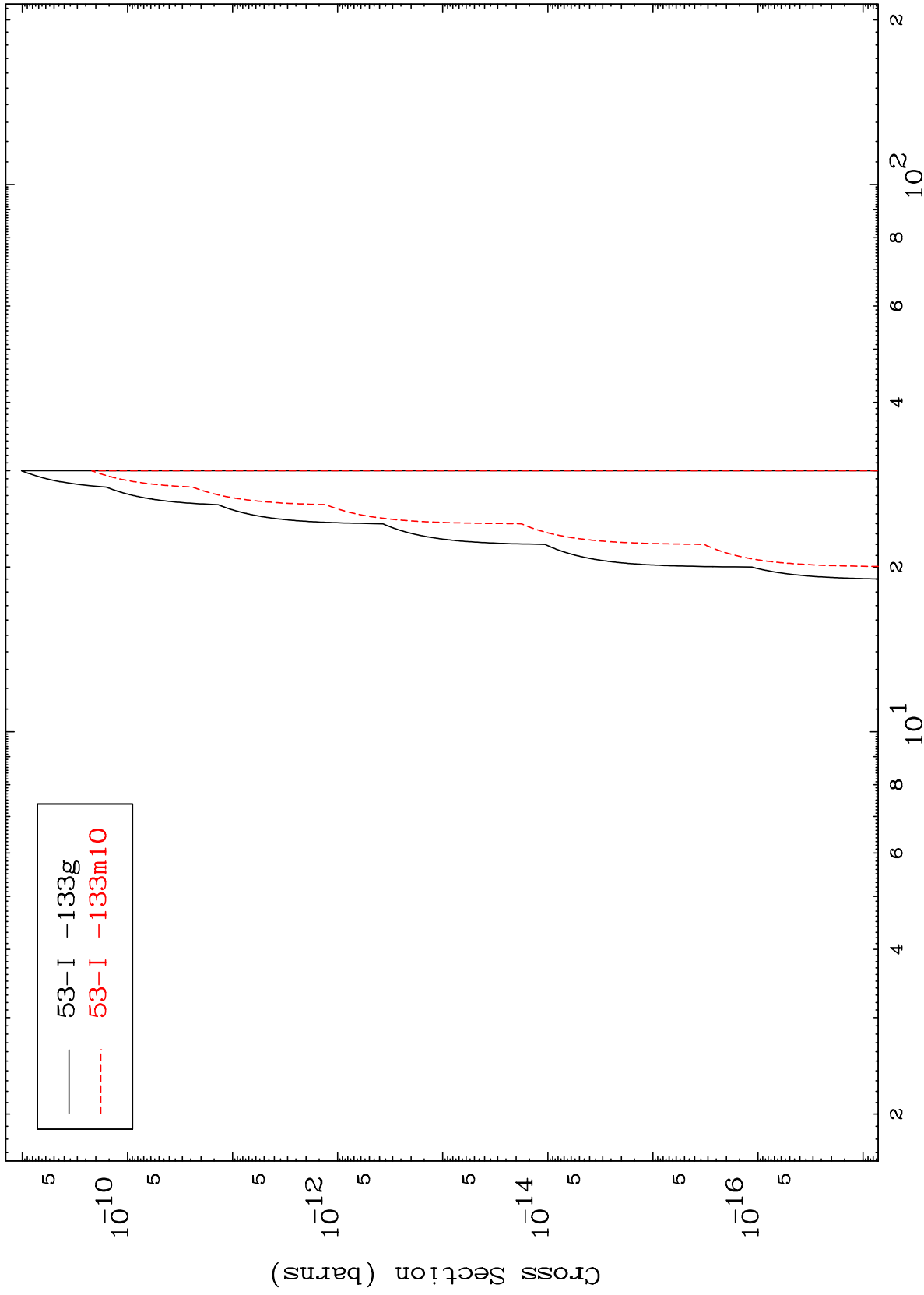
56-Ba-141

MAT 5658

(d,2n) 2α

56-Ba-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

56-Ba-141