

Program EVALPLOT
(Version 2018-1)

by

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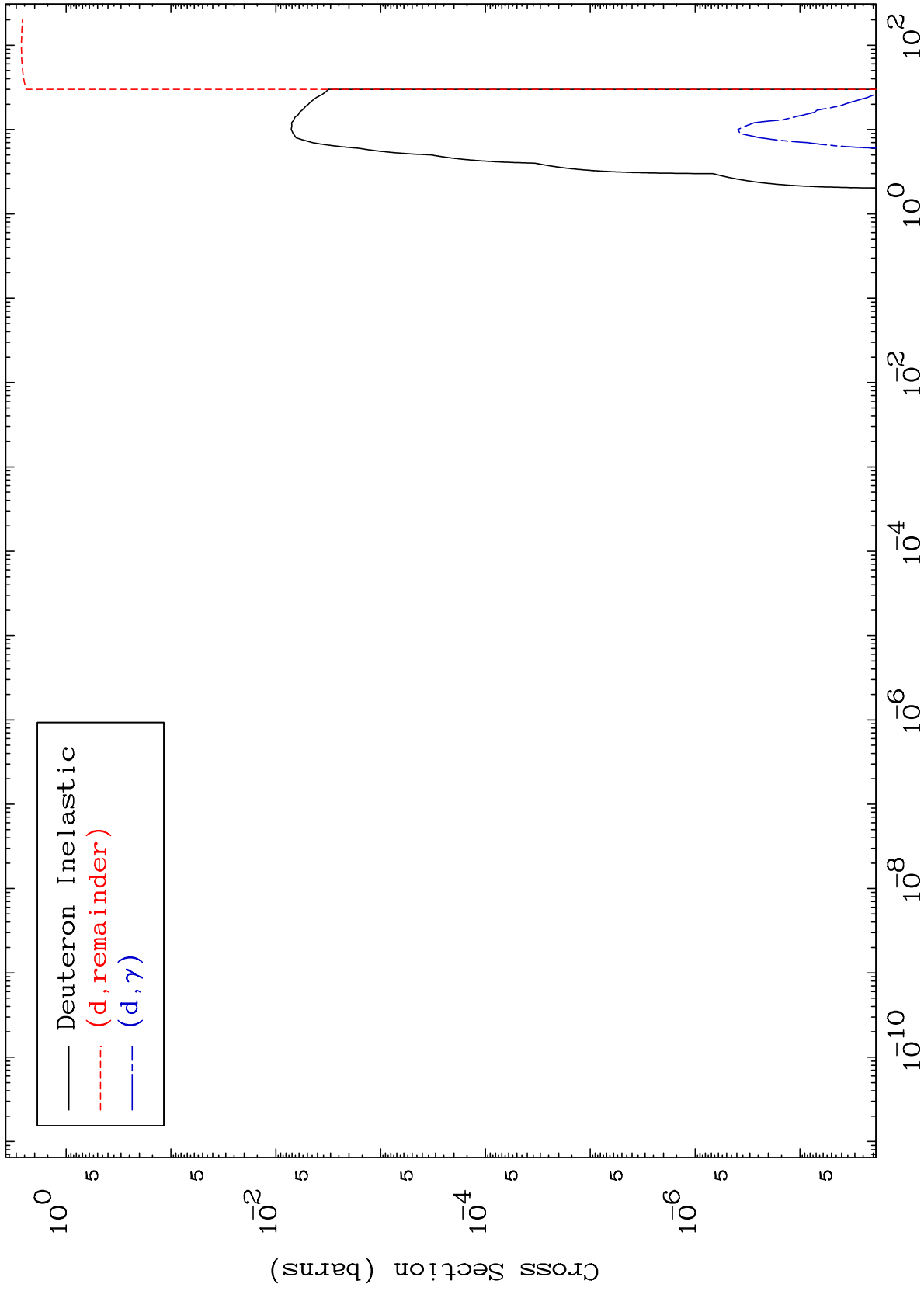
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5670

Deuteron Major
0 Kelvin Cross Sections

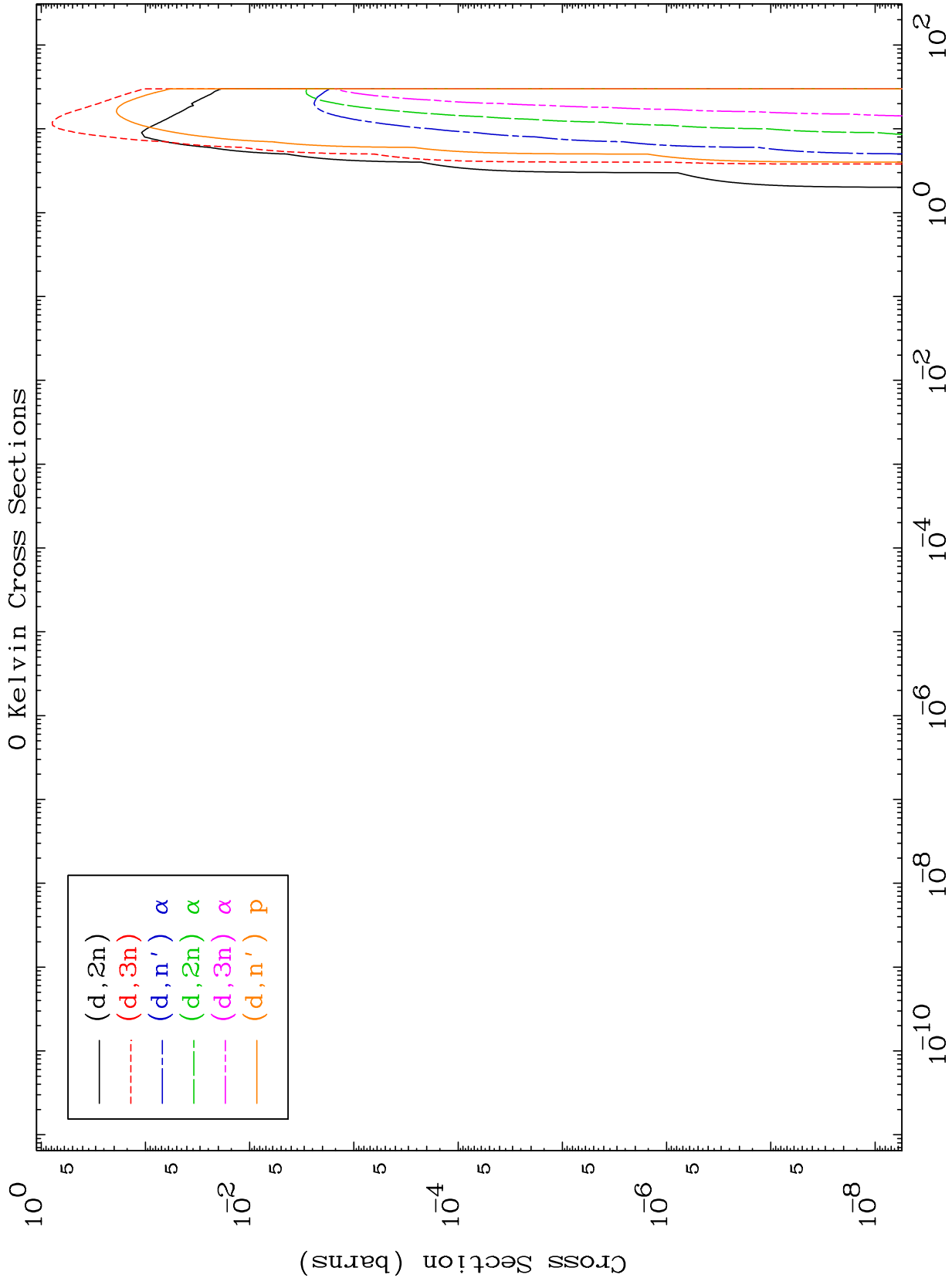
56-Ba-145

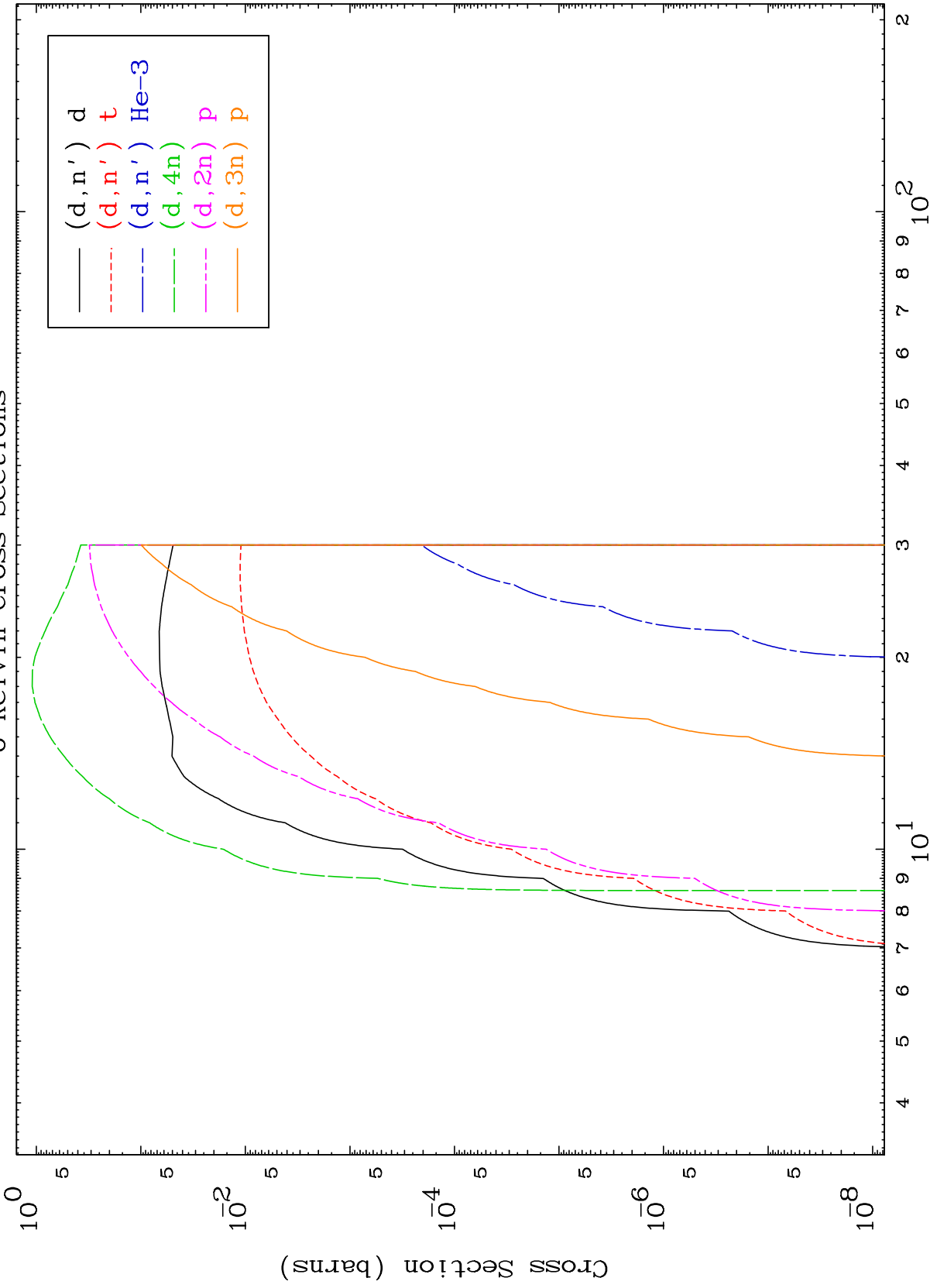


MAT 5670

Deuteron Neutron Production
0 Kelvin Cross Sections

56-Ba-145

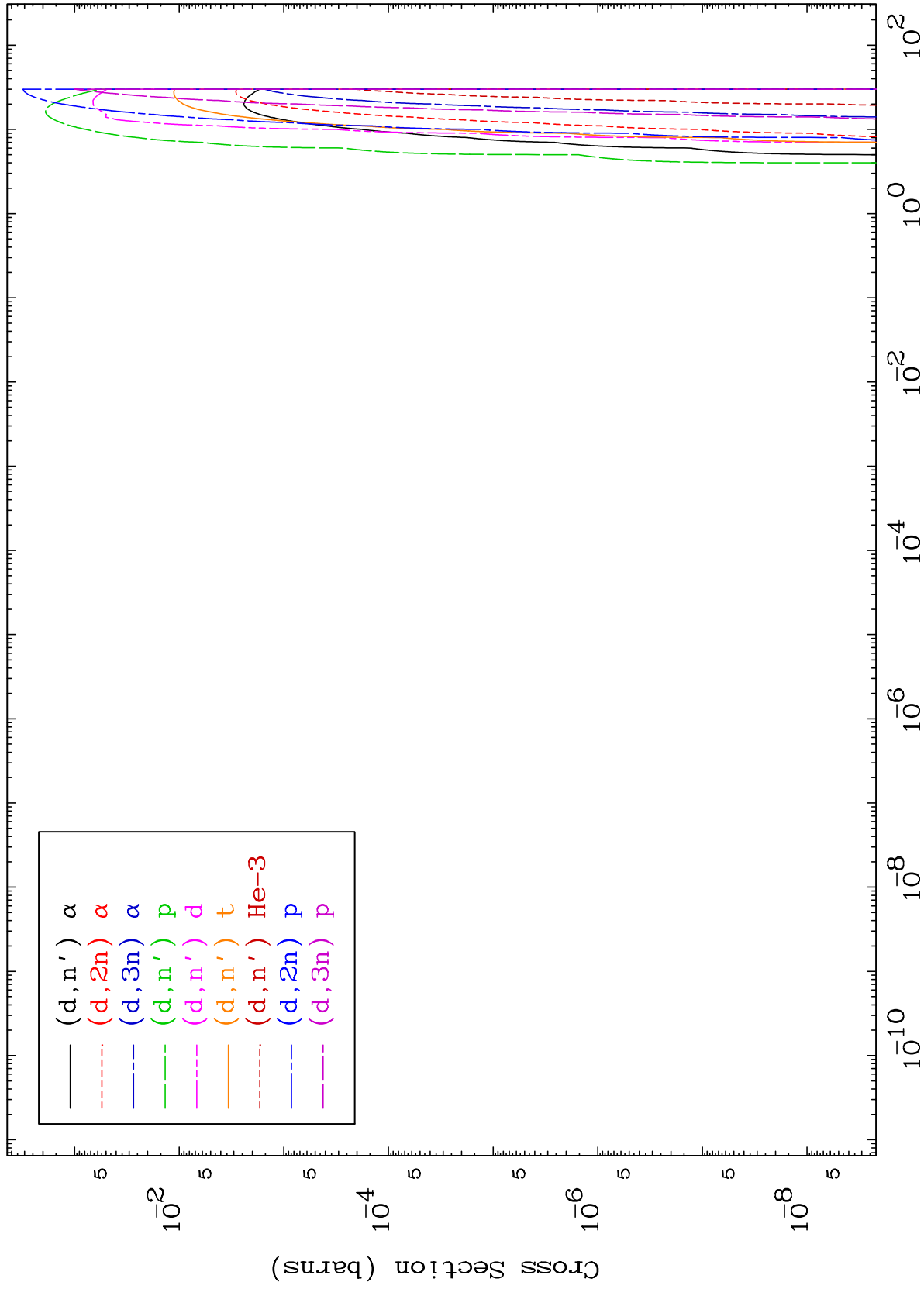




MAT 5670

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-145

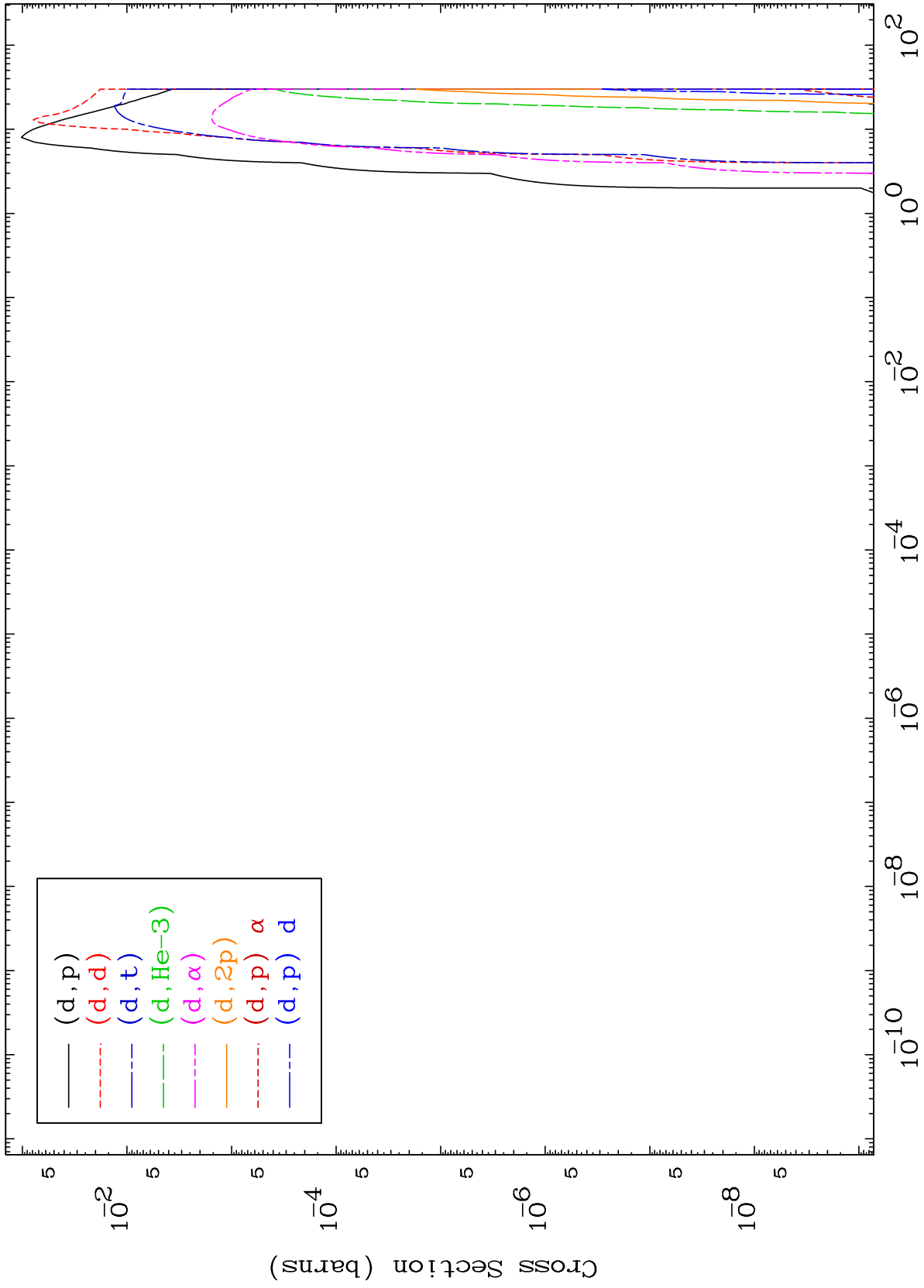


56-Ba-145

MAT 5670

Deuteron Charged Particle
0 Kelvin Cross Sections

56-Ba-145



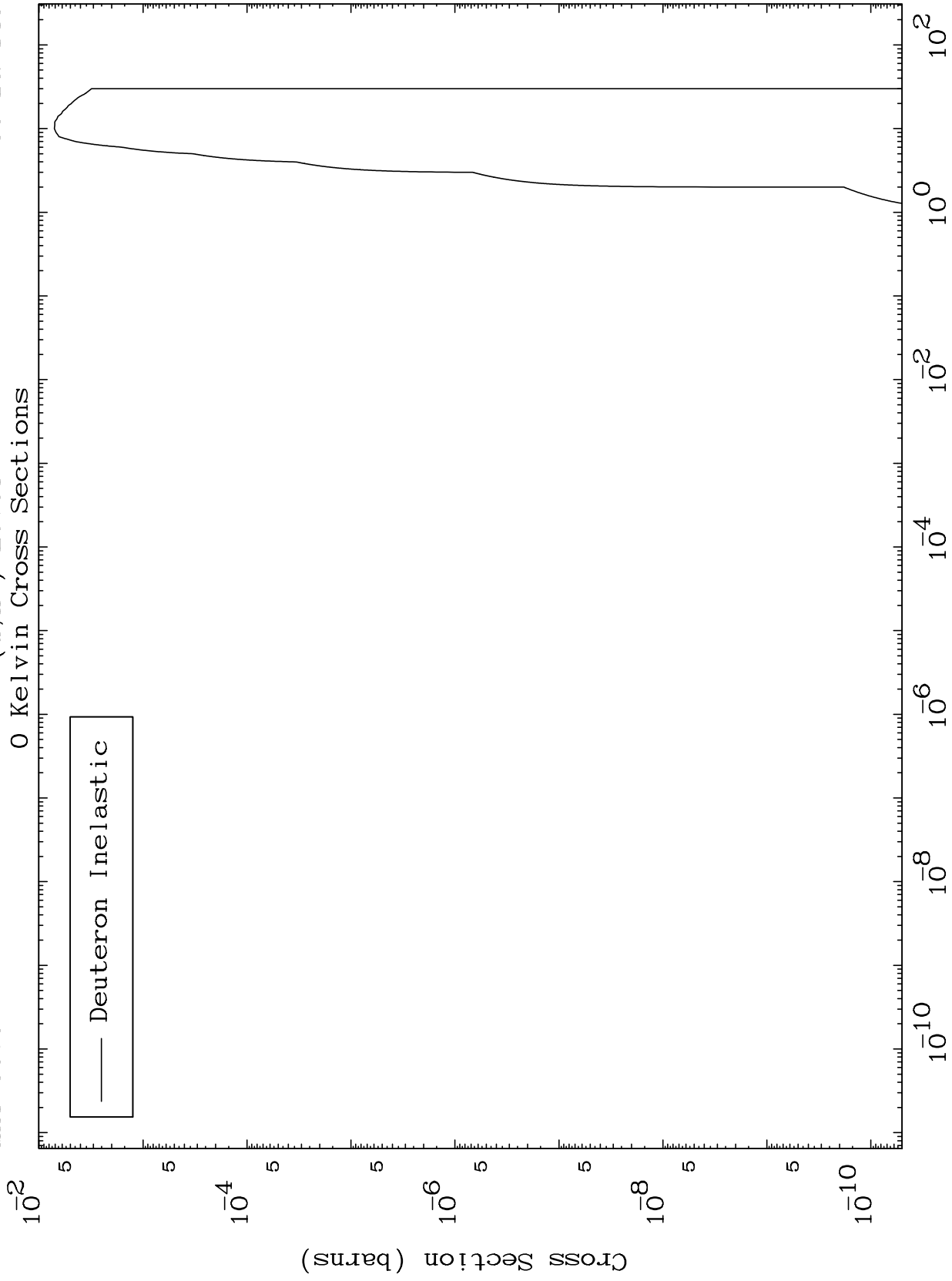
5

56-Ba-145

MAT 5670

(d,n') Level
0 Kelvin Cross Sections

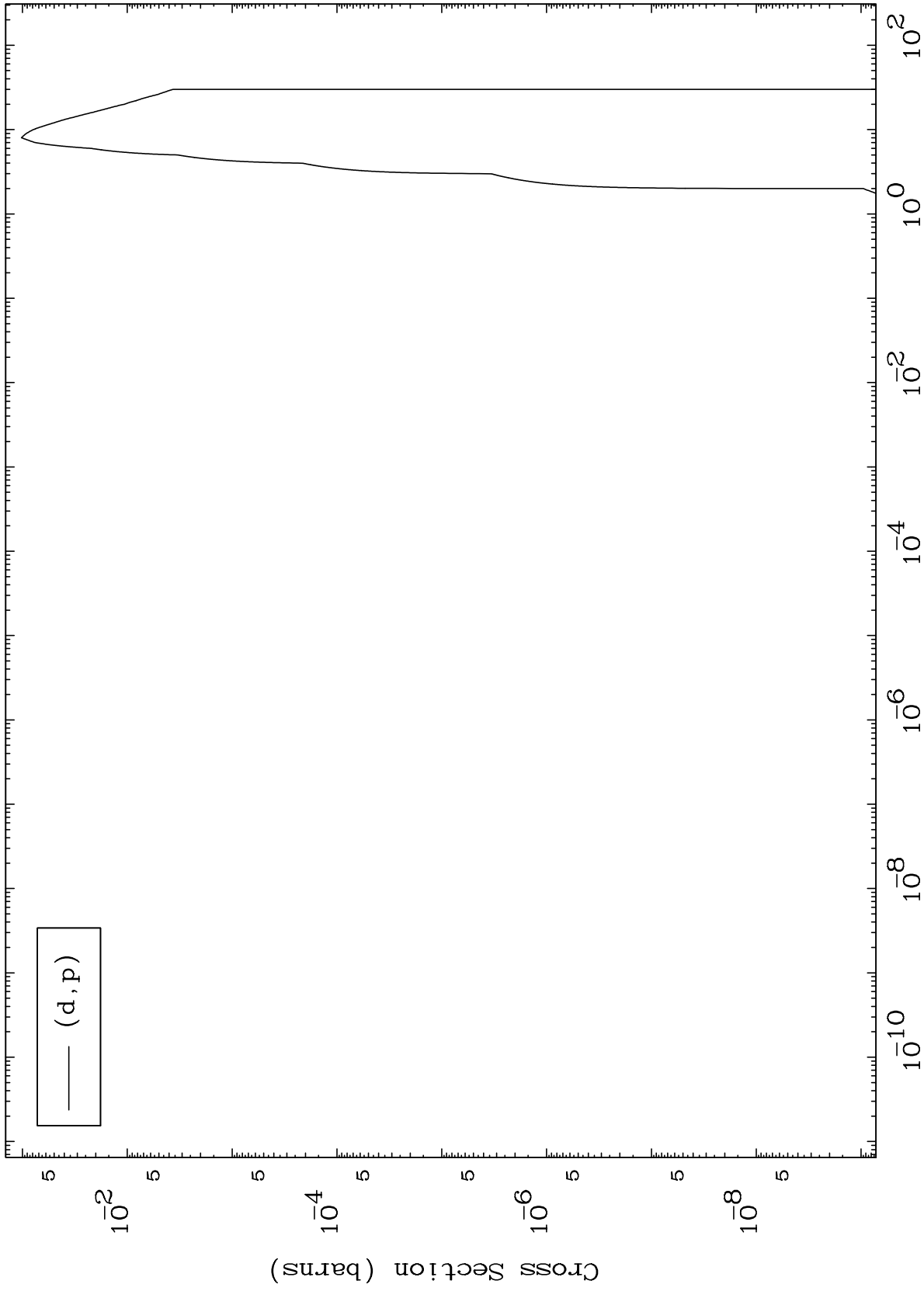
56-Ba-145



MAT 5670

(d,p) Levels
0 Kelvin Cross Sections

56-Ba-145



7

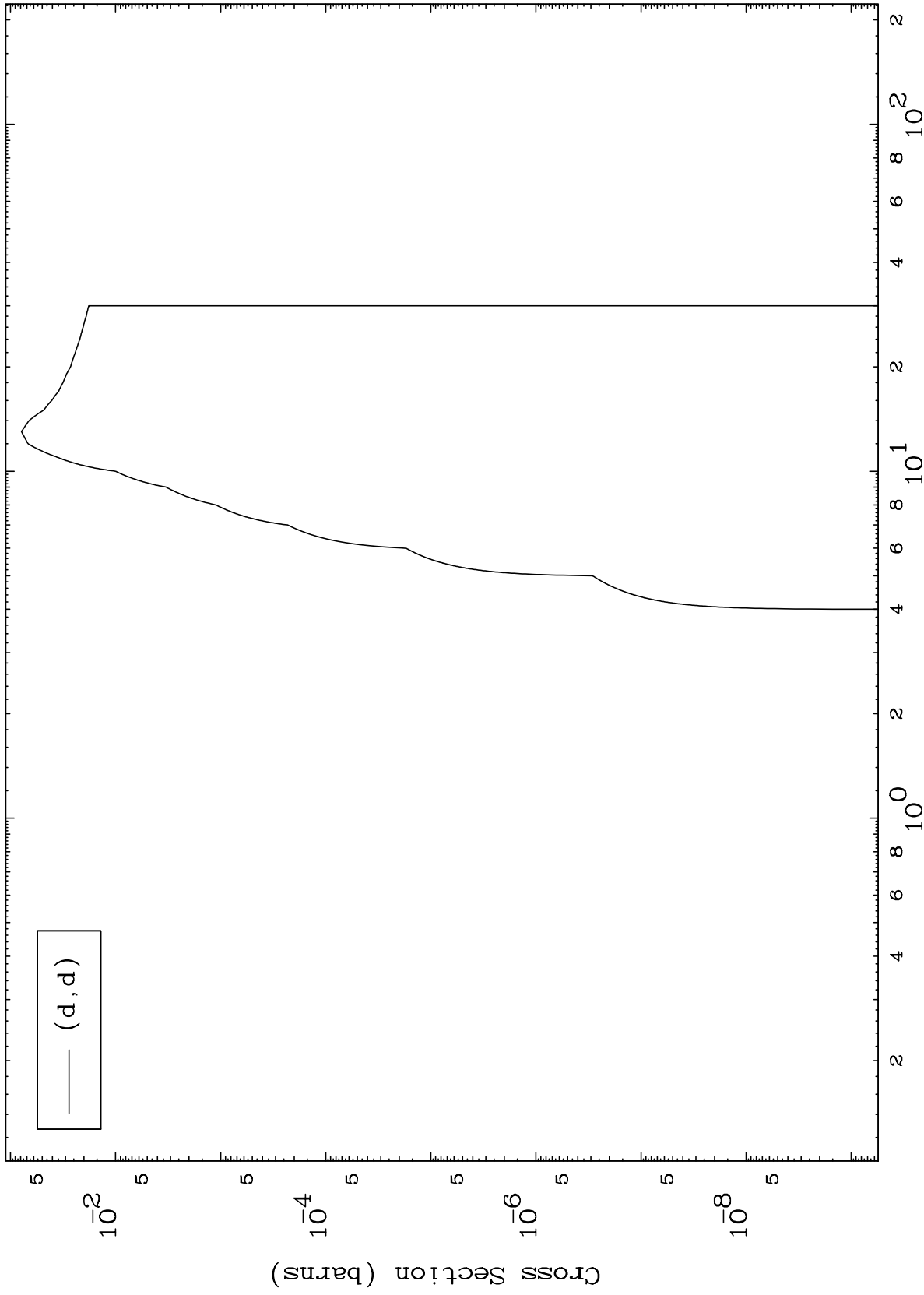
Incident Energy (MeV)

56-Ba-145

MAT 5670

(d,d) Levels
0 Kelvin Cross Sections

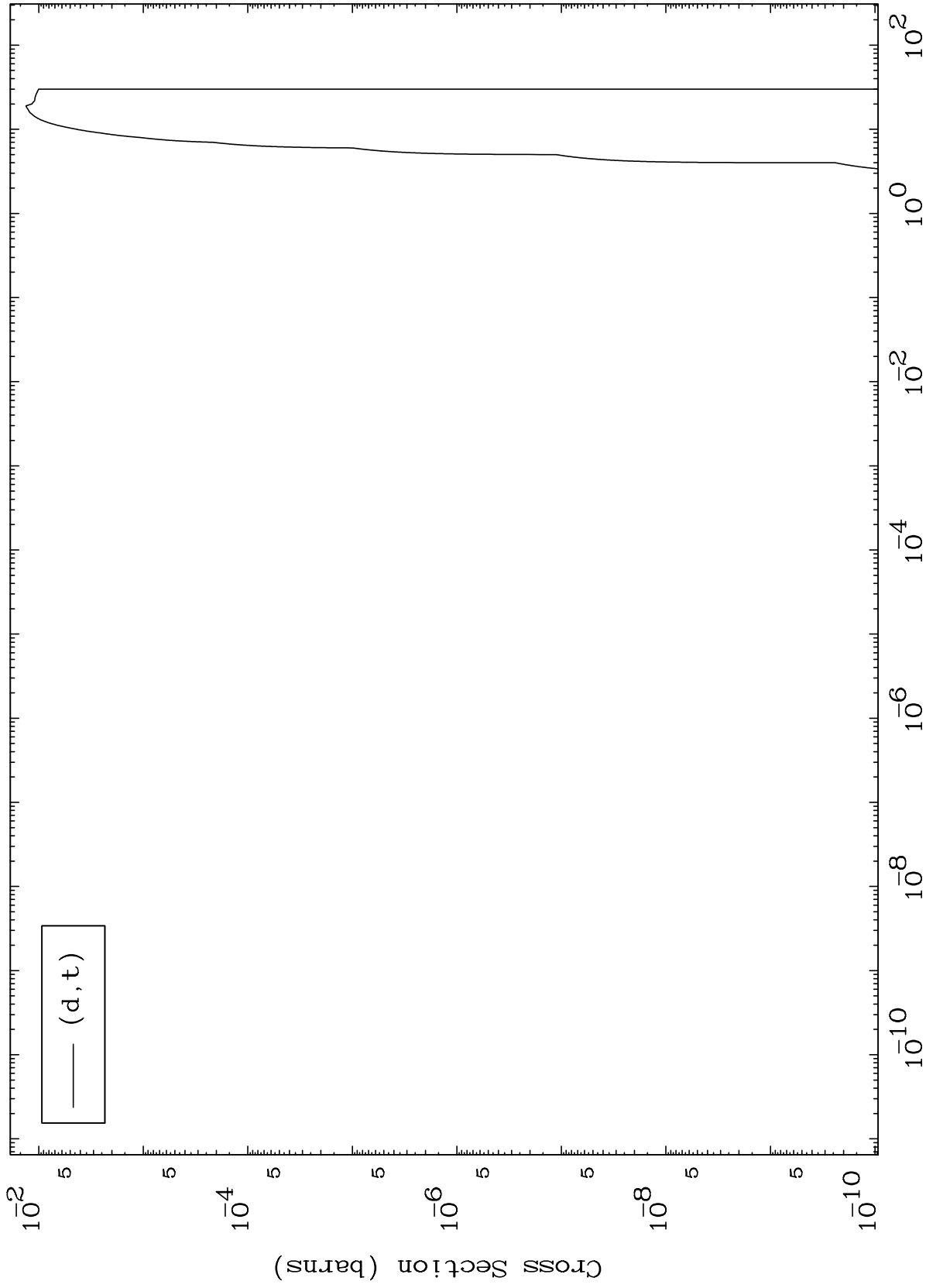
56-Ba-145



MAT 5670

(d,t) Levels
0 Kelvin Cross Sections

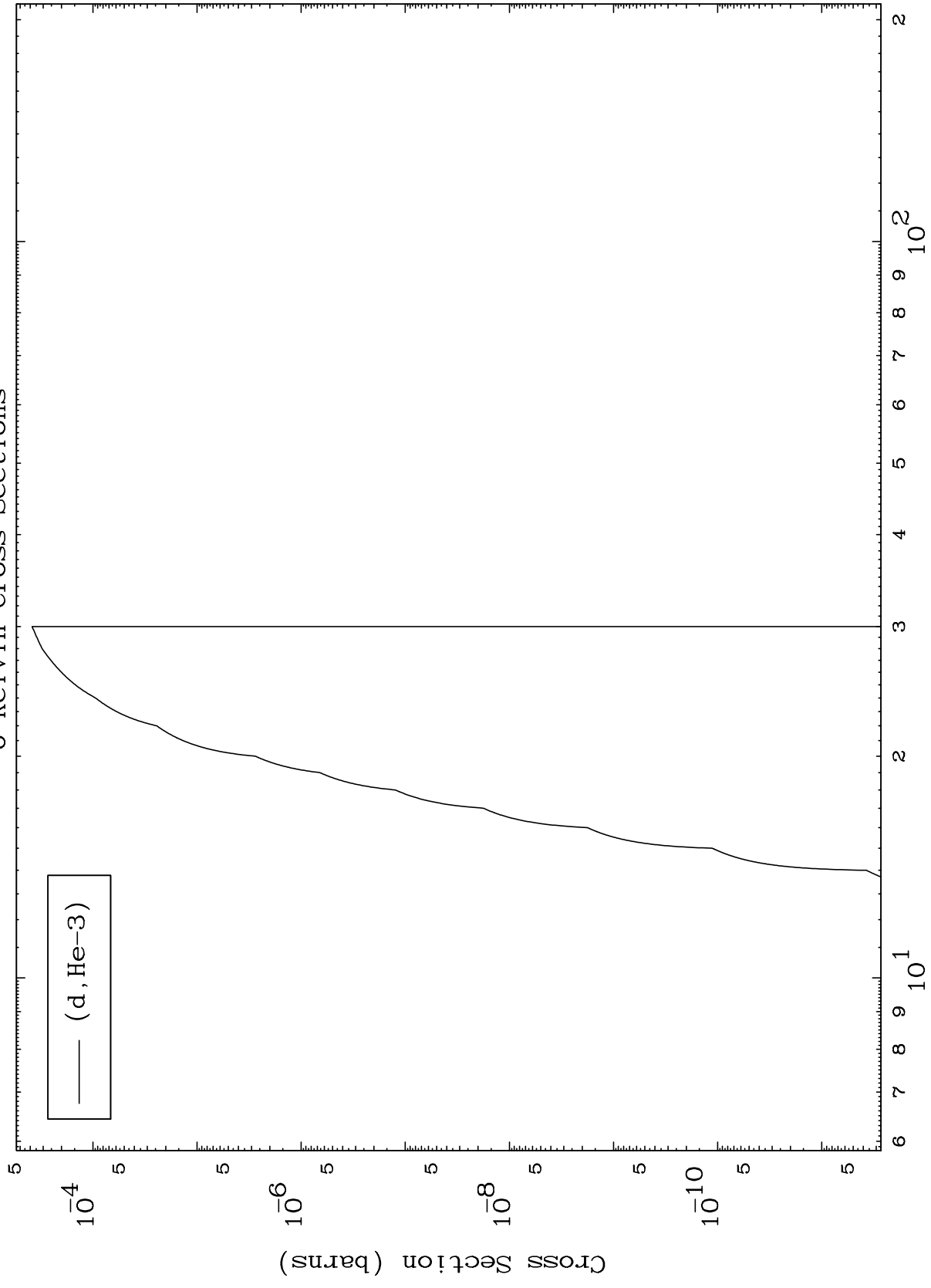
56-Ba-145



MAT 5670

(d,He3) Levels
0 Kelvin Cross Sections

56-Ba-145



10

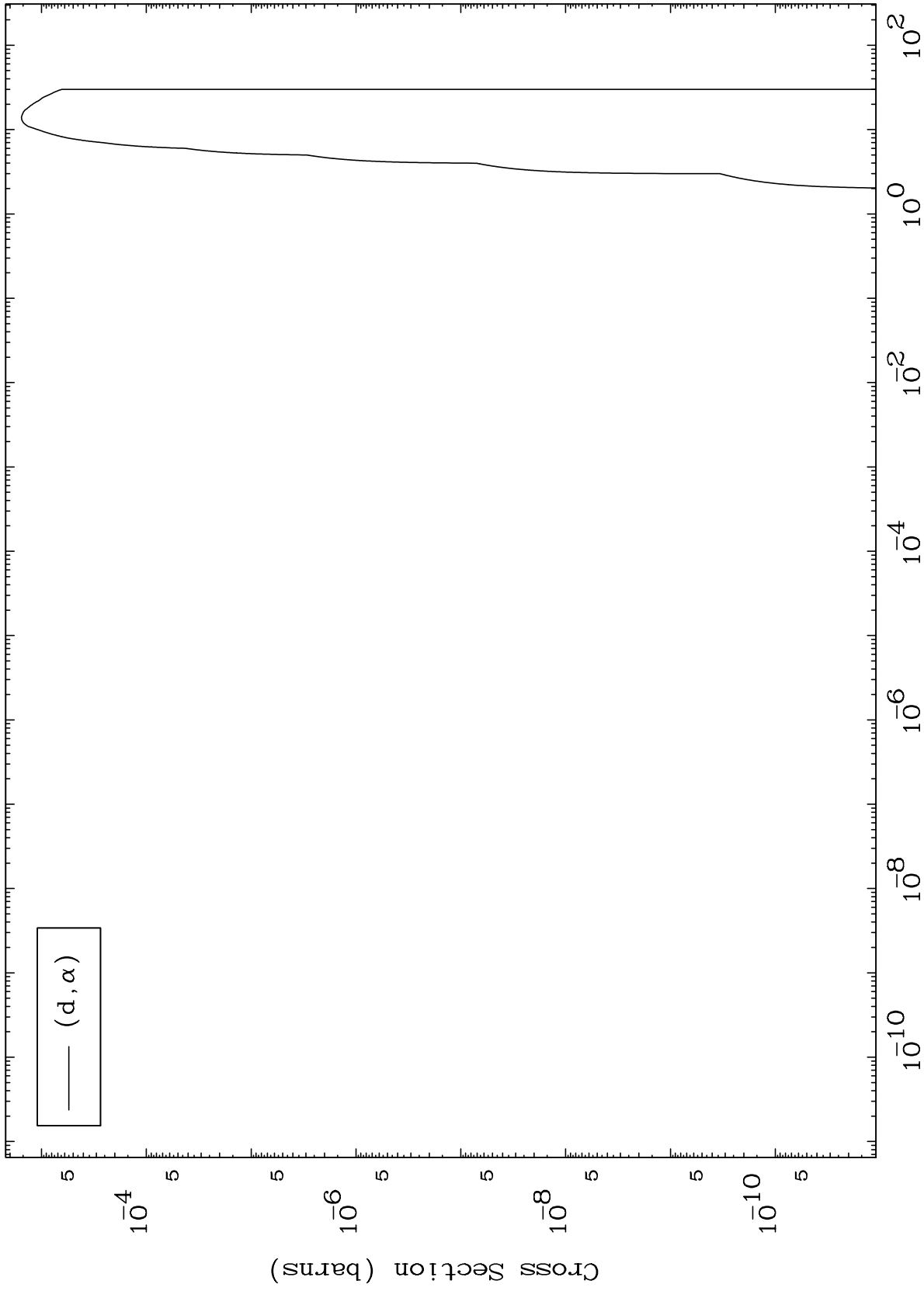
Incident Energy (MeV)

56-Ba-145

MAT 5670

(d,α) Levels
0 Kelvin Cross Sections

56-Ba-145



11

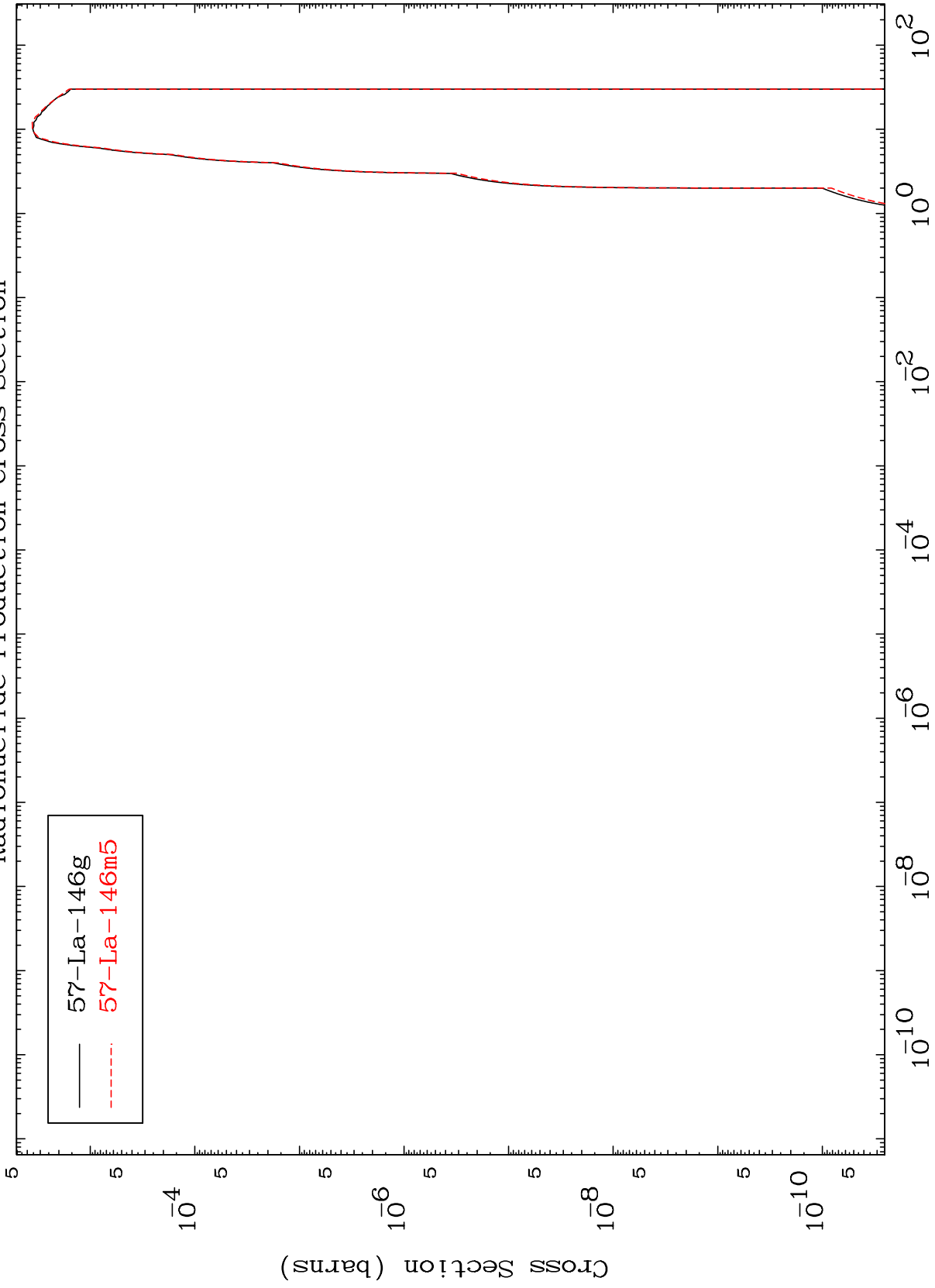
Incident Energy (MeV)

56-Ba-145

MAT 5670

Deuteron Inelastic
Radionuclide Production Cross Section

56-Ba-145



12

Incident Energy (MeV)

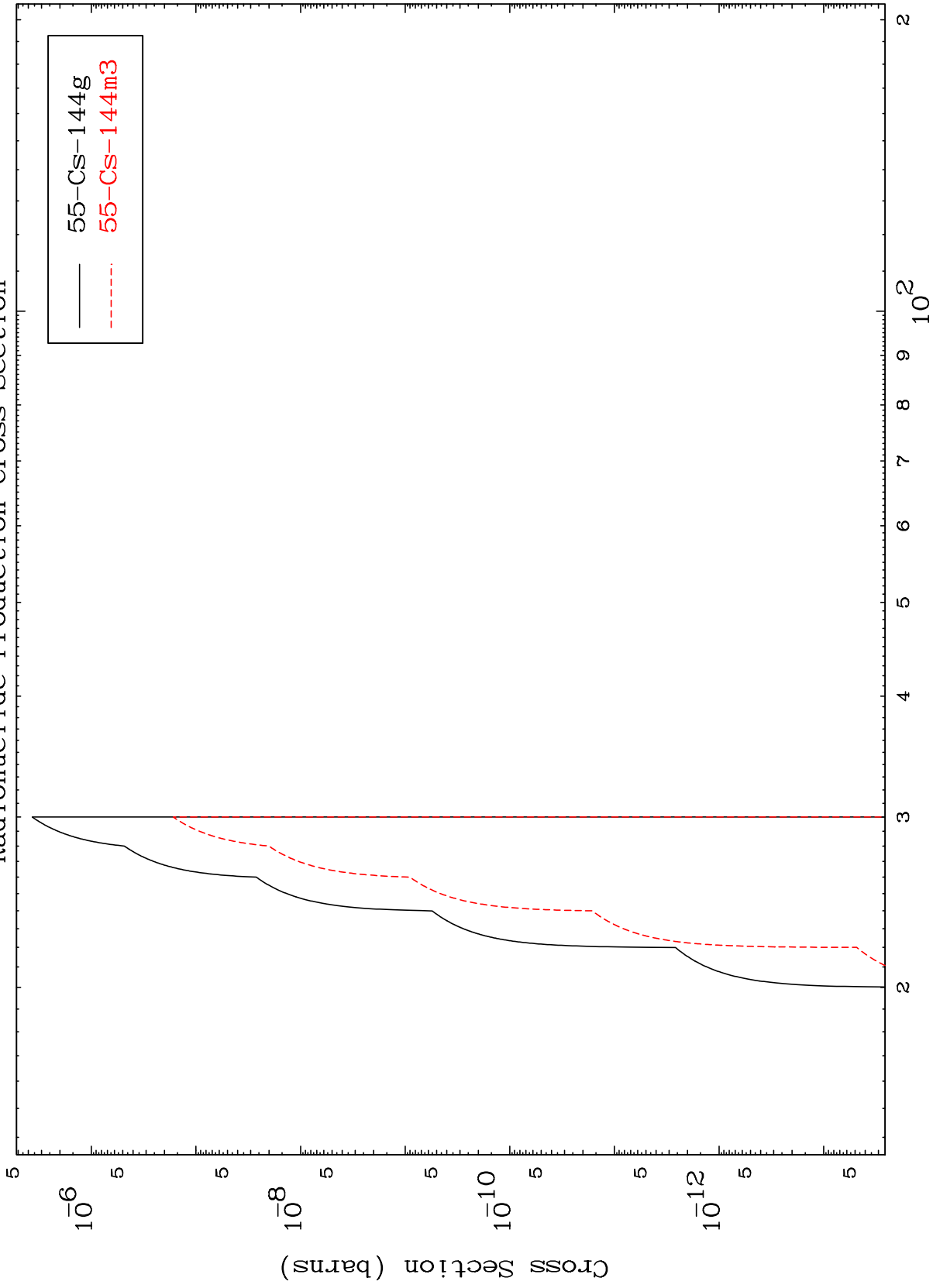
56-Ba-145

MAT 5670

(d,2n) p

56-Ba-145

Radionuclide Production Cross Section



13

Incident Energy (MeV)

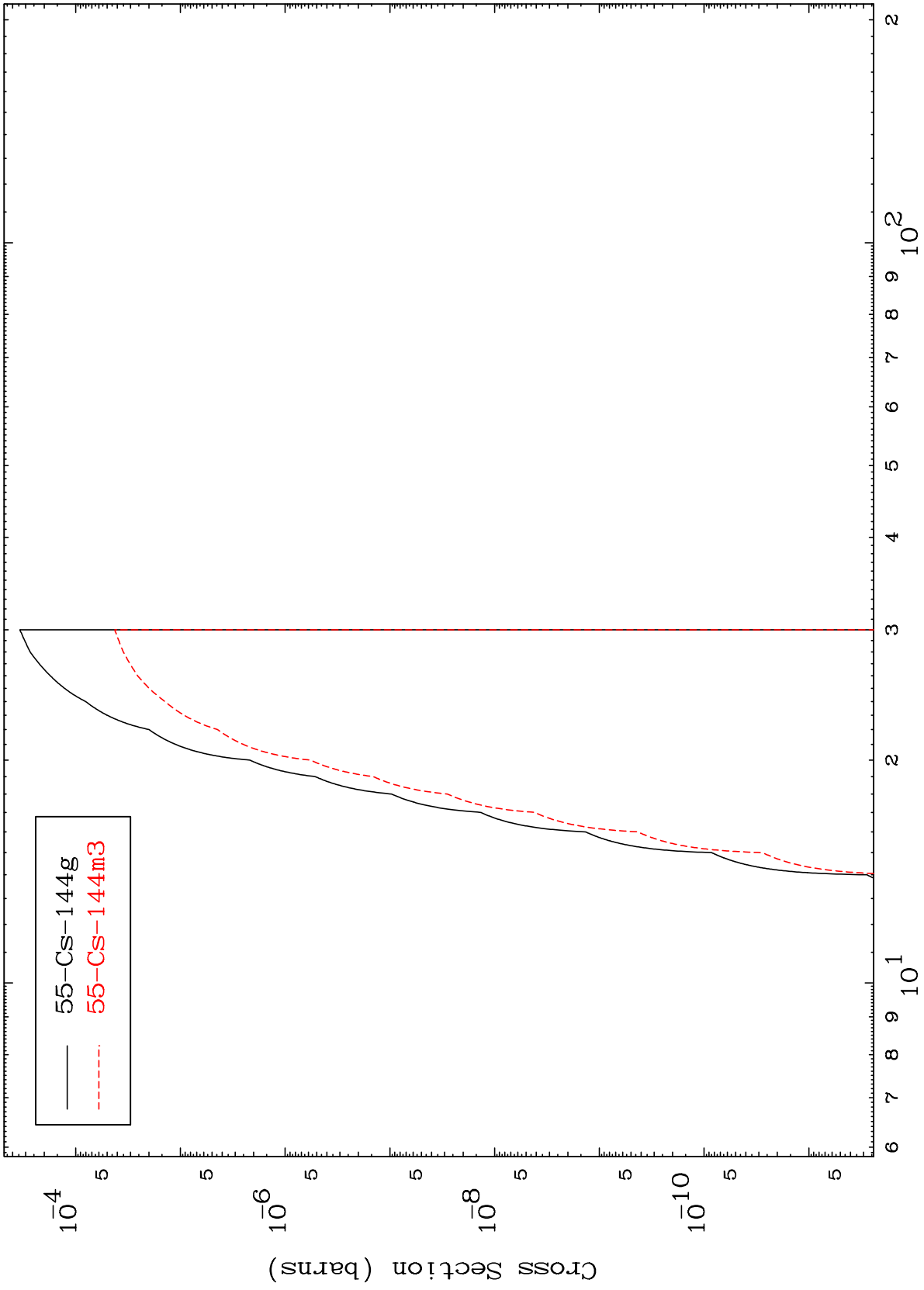
56-Ba-145

MAT 5670

(d, He-3)

56-Ba-145

Radionuclide Production Cross Section



55-Cs-144g
55-Cs-144m3

14

Incident Energy (MeV)

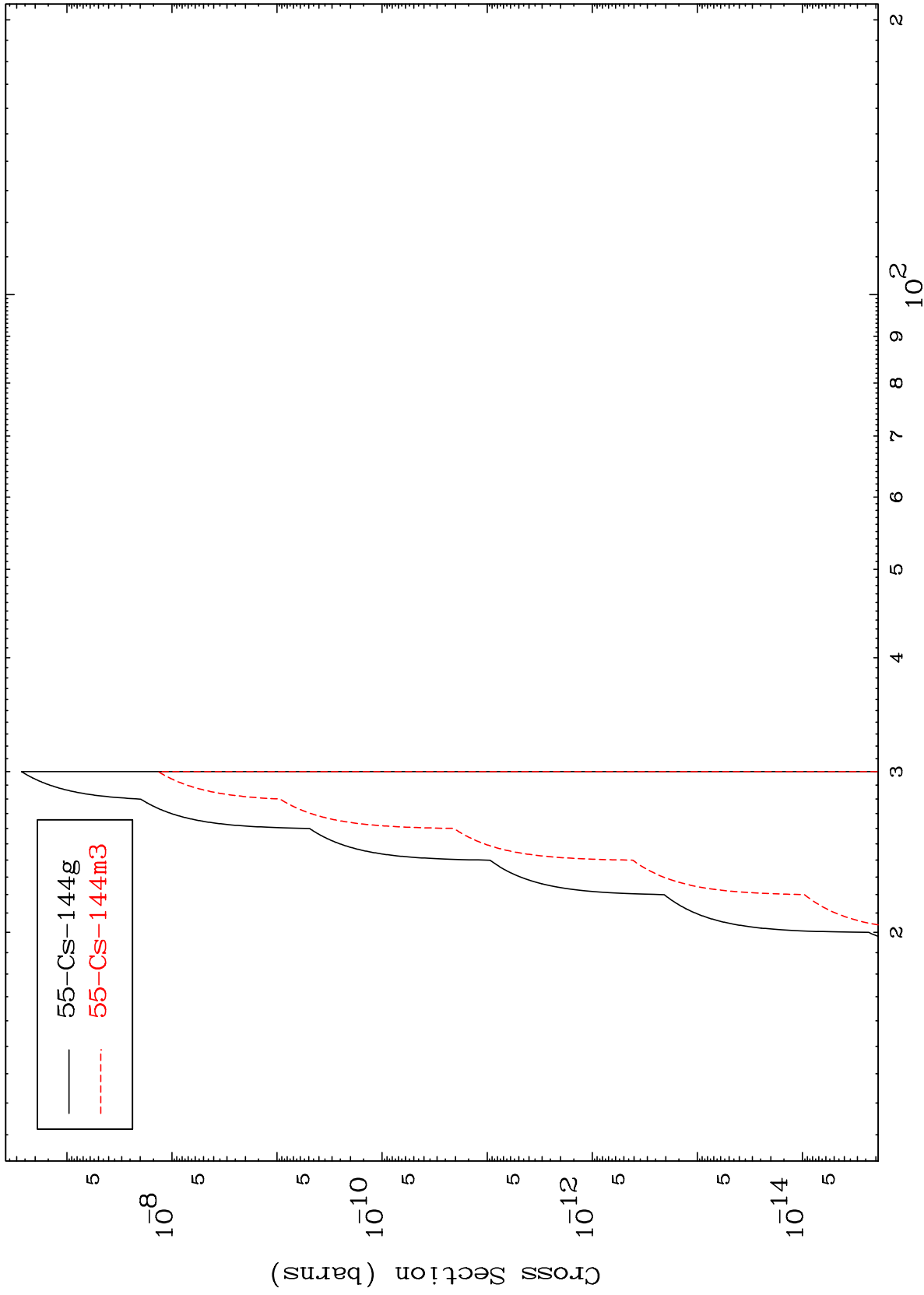
56-Ba-145

MAT 5670

(d,p) d

56-Ba-145

Radionuclide Production Cross Section



15

Incident Energy (MeV)

56-Ba-145