

Program EVALPLOT
(Version 2018-1)

by

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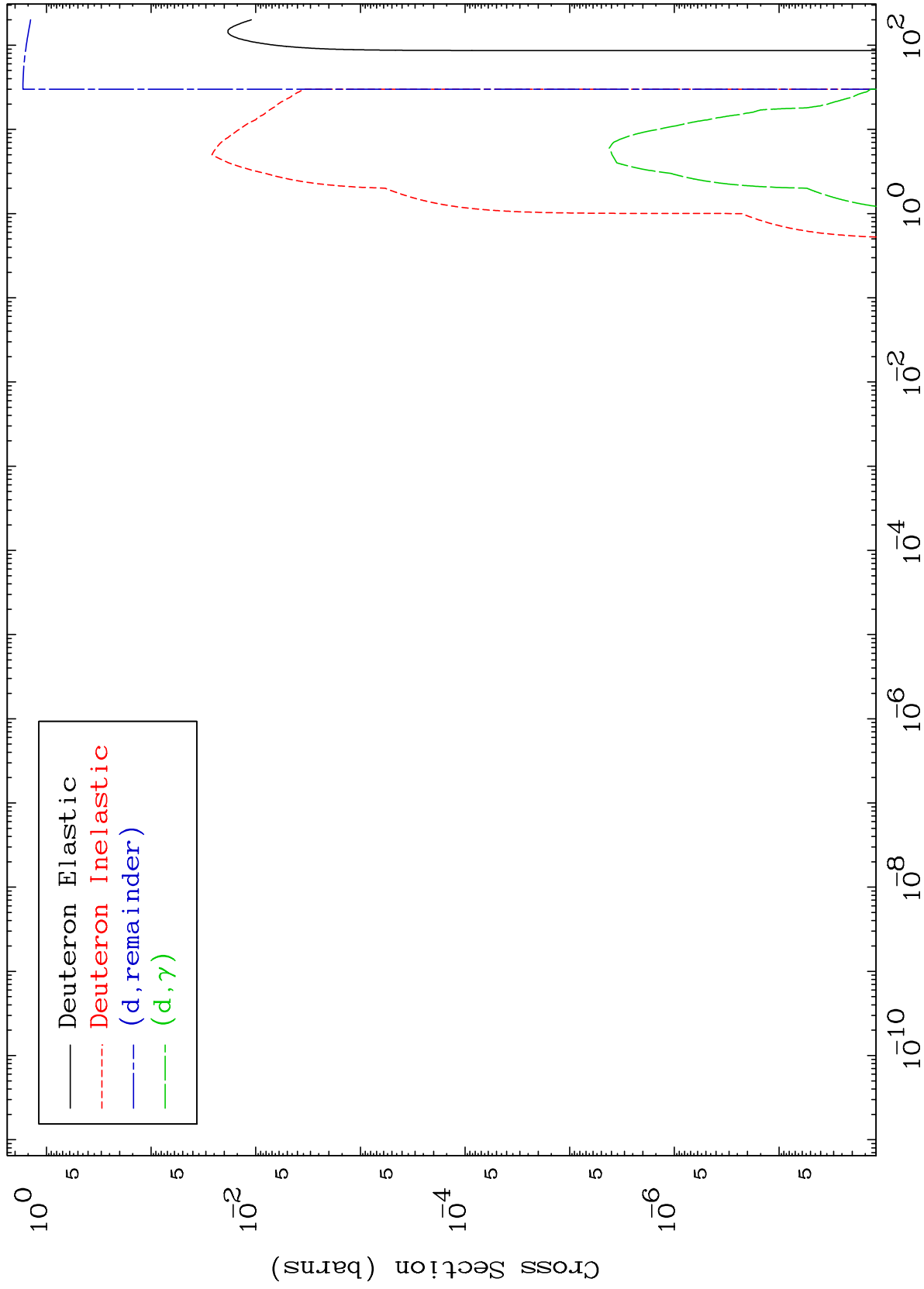
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2449

Deuteron Major
0 Kelvin Cross Sections

24-Cr-58



1

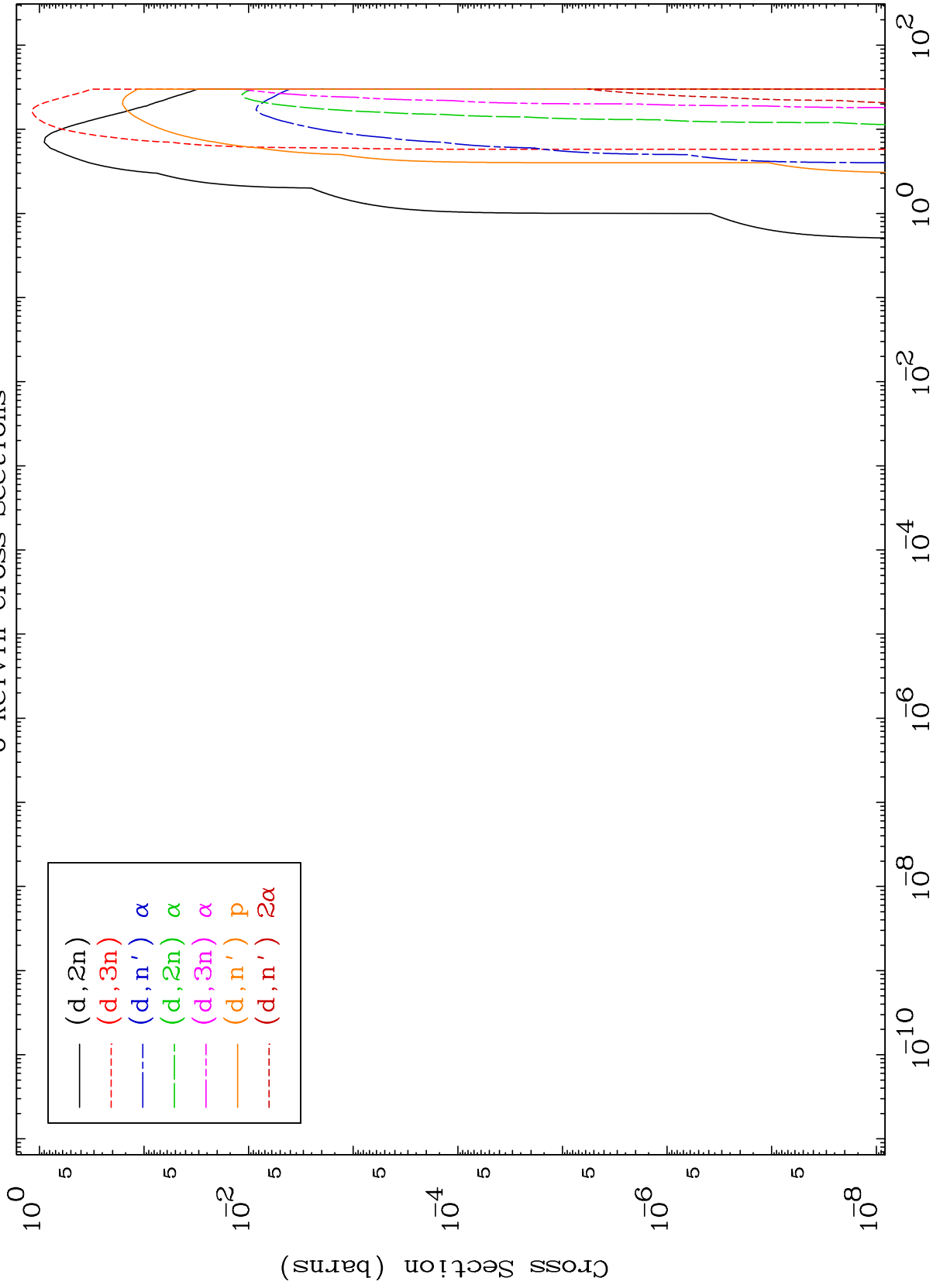
Incident Energy (MeV)

24-Cr-58

MAT 2449

Deuteron Neutron Production
0 Kelvin Cross Sections

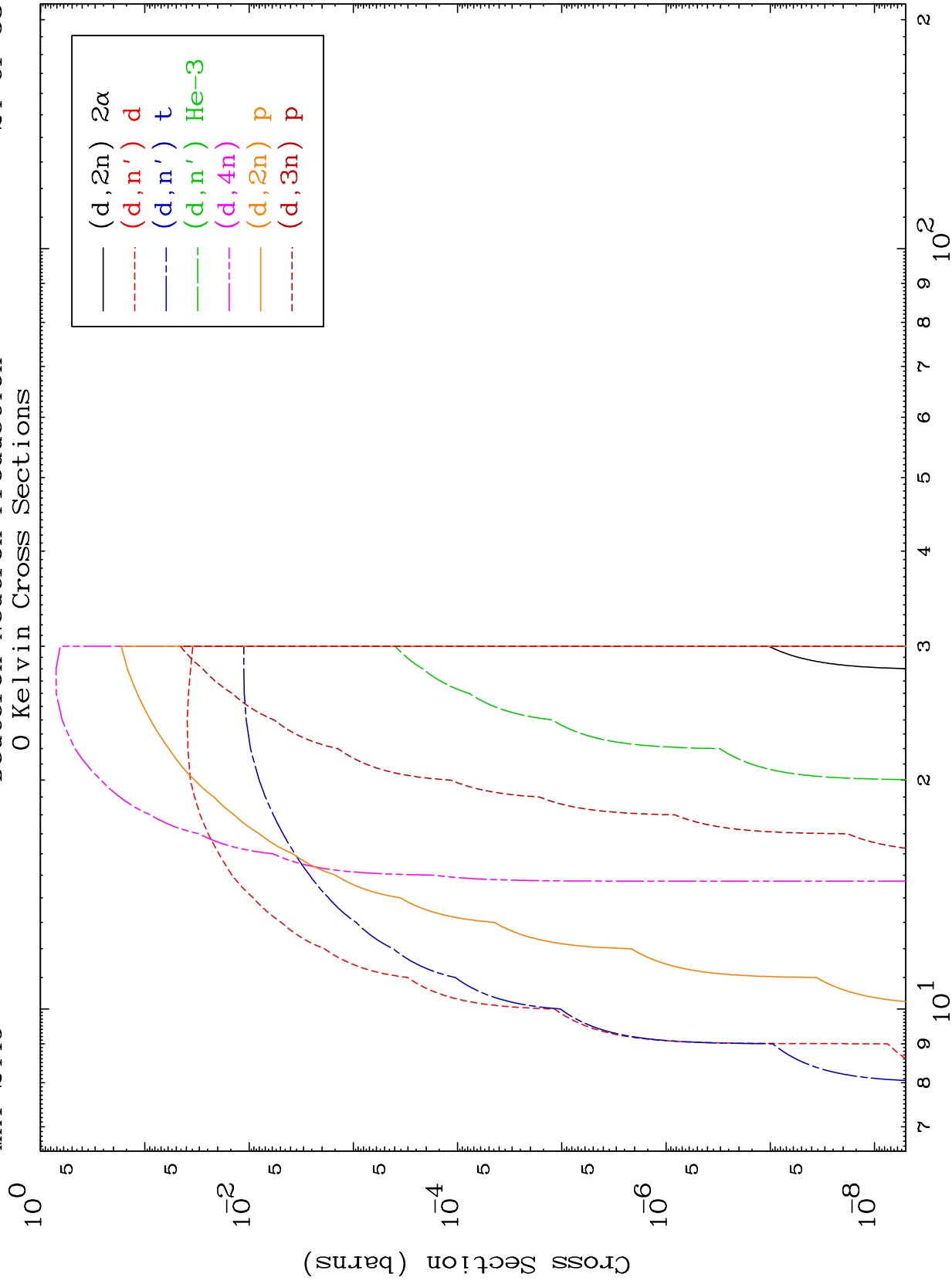
24-Cr-58

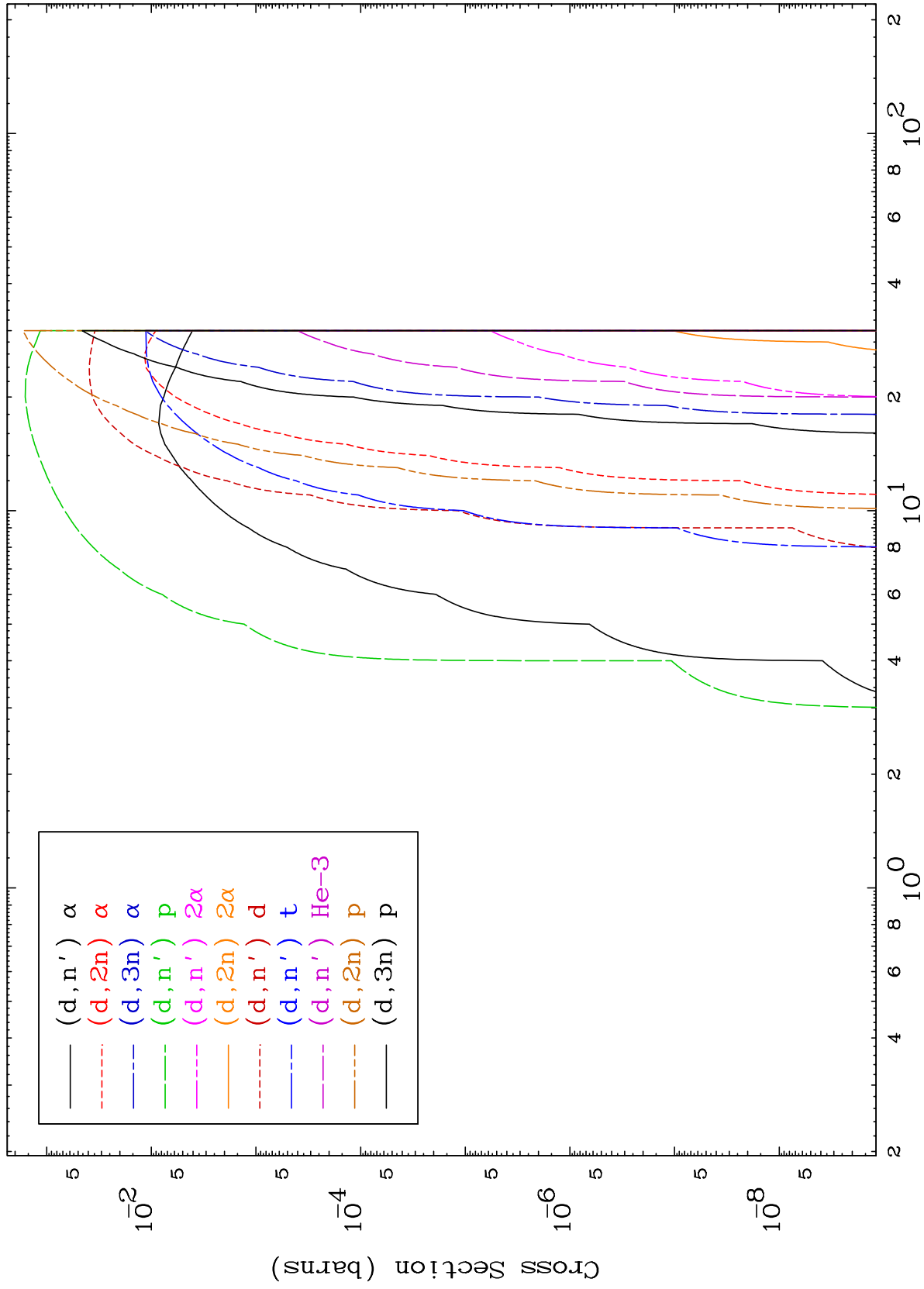


2

Incident Energy (MeV)

24-Cr-58

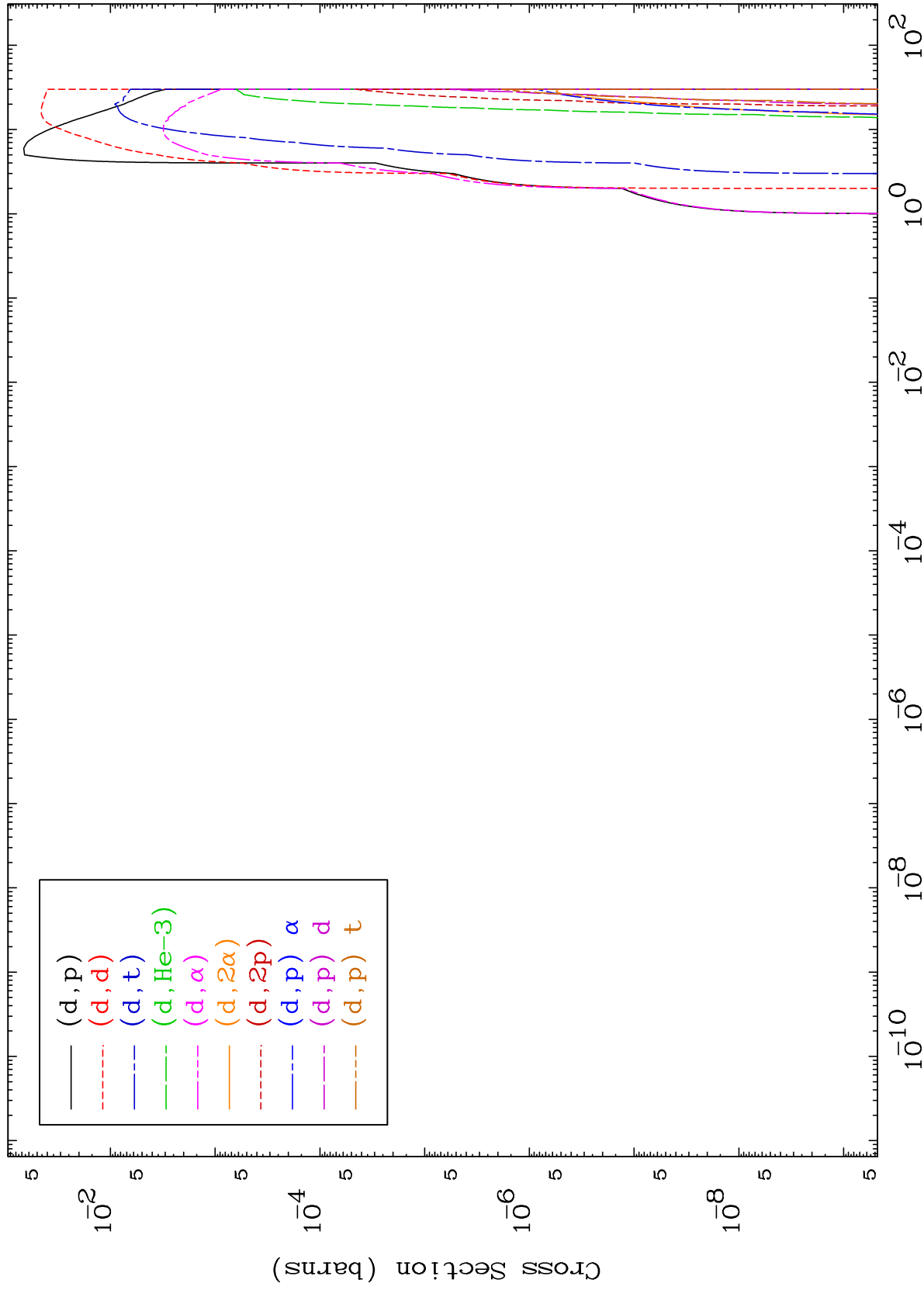




MAT 2449

Deuteron Charged Particle
0 Kelvin Cross Sections

24-Cr-58



5

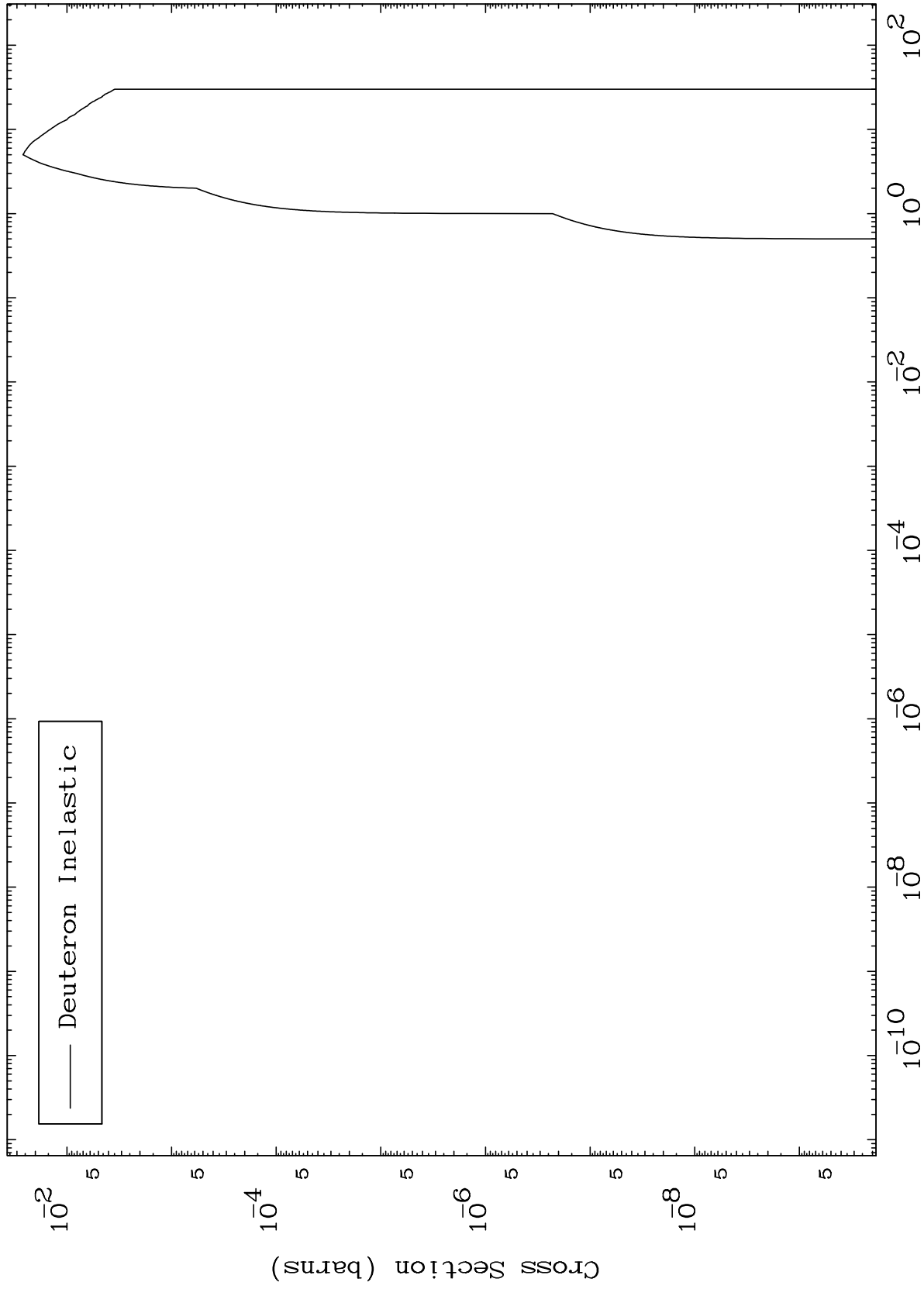
Incident Energy (MeV)

24-Cr-58

MAT 2449

(d,n') Level
0 Kelvin Cross Sections

24-Cr-58



6

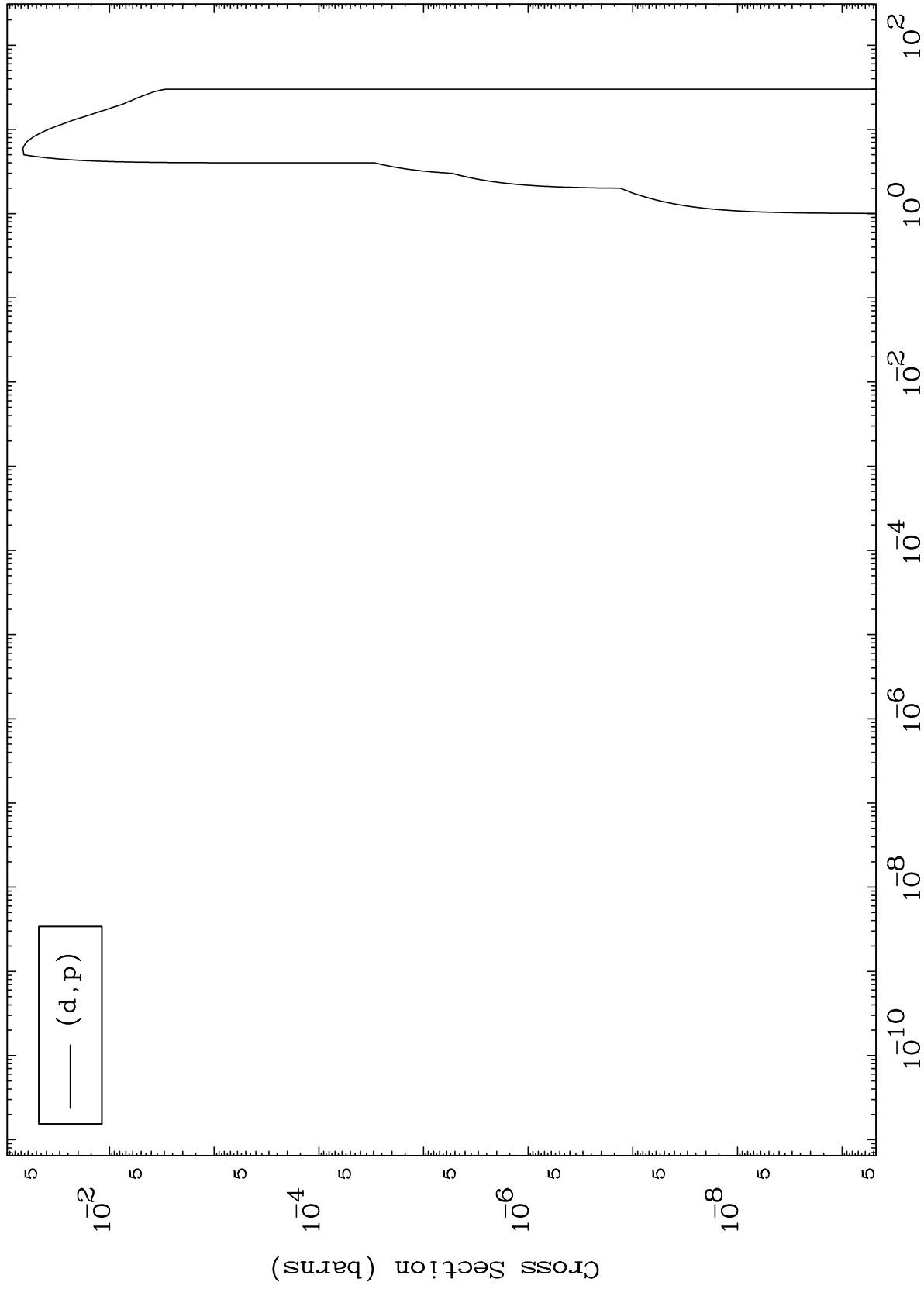
Incident Energy (MeV)

24-Cr-58

MAT 2449

(d,p) Levels
0 Kelvin Cross Sections

24-Cr-58



7

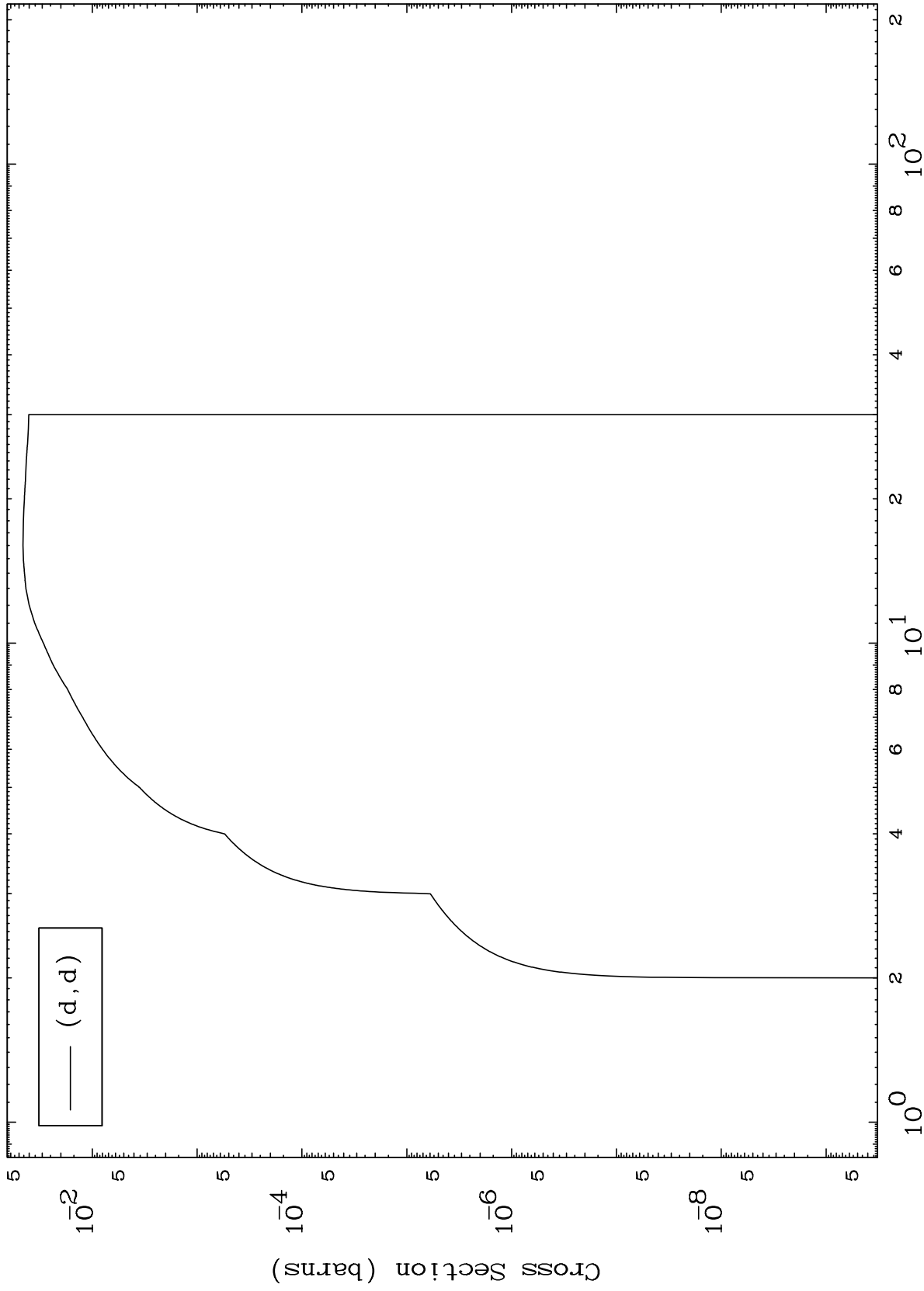
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

(d,d) Levels
0 Kelvin Cross Sections



8

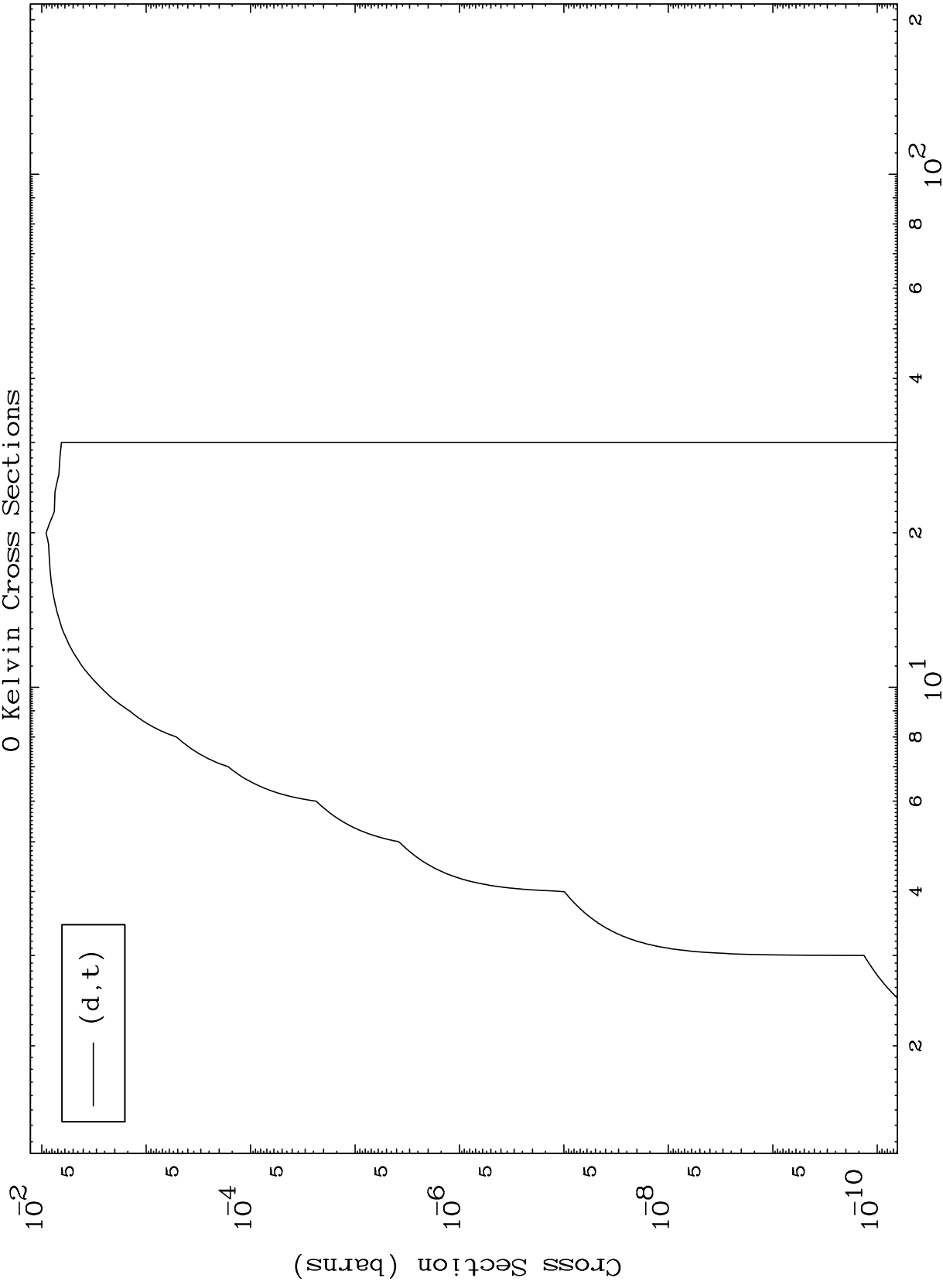
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

(d,t) Levels
0 Kelvin Cross Sections



9

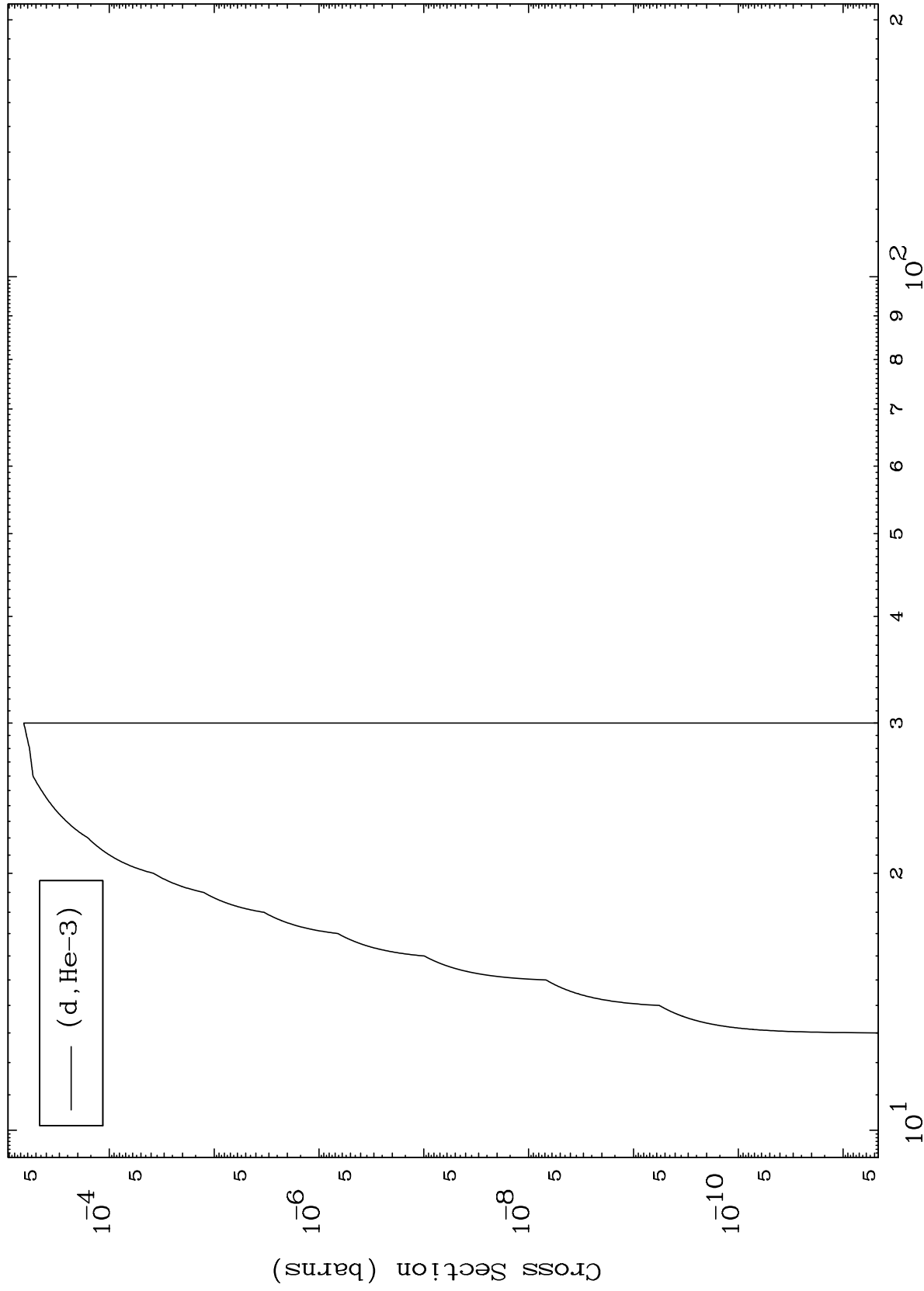
Incident Energy (MeV)

24-Cr-58

MAT 2449

24-Cr-58

(d,He3) Levels
0 Kelvin Cross Sections



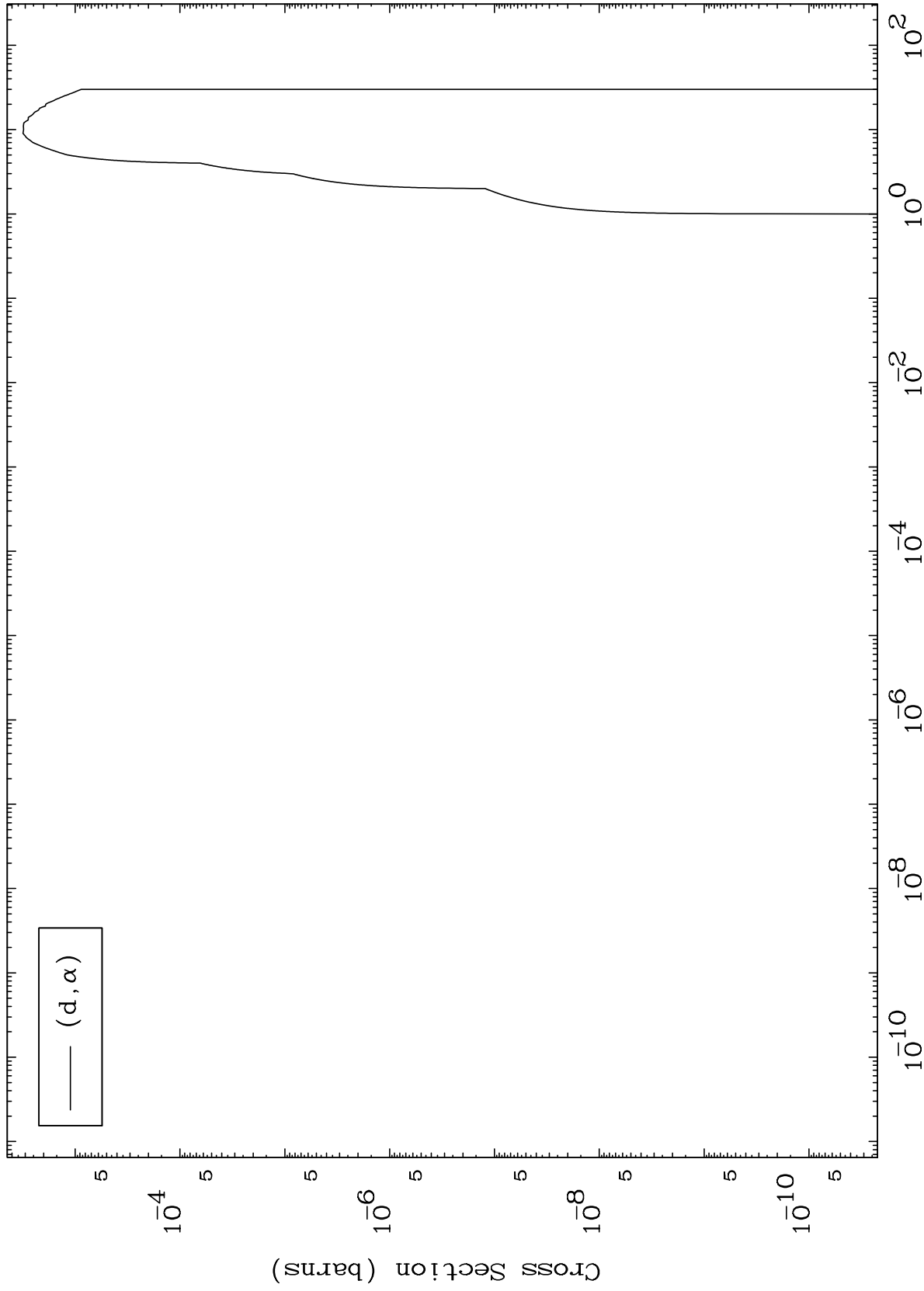
Incident Energy (MeV)

24-Cr-58

MAT 2449

(d, α) Levels
0 Kelvin Cross Sections

24-Cr-58



11

Incident Energy (MeV)

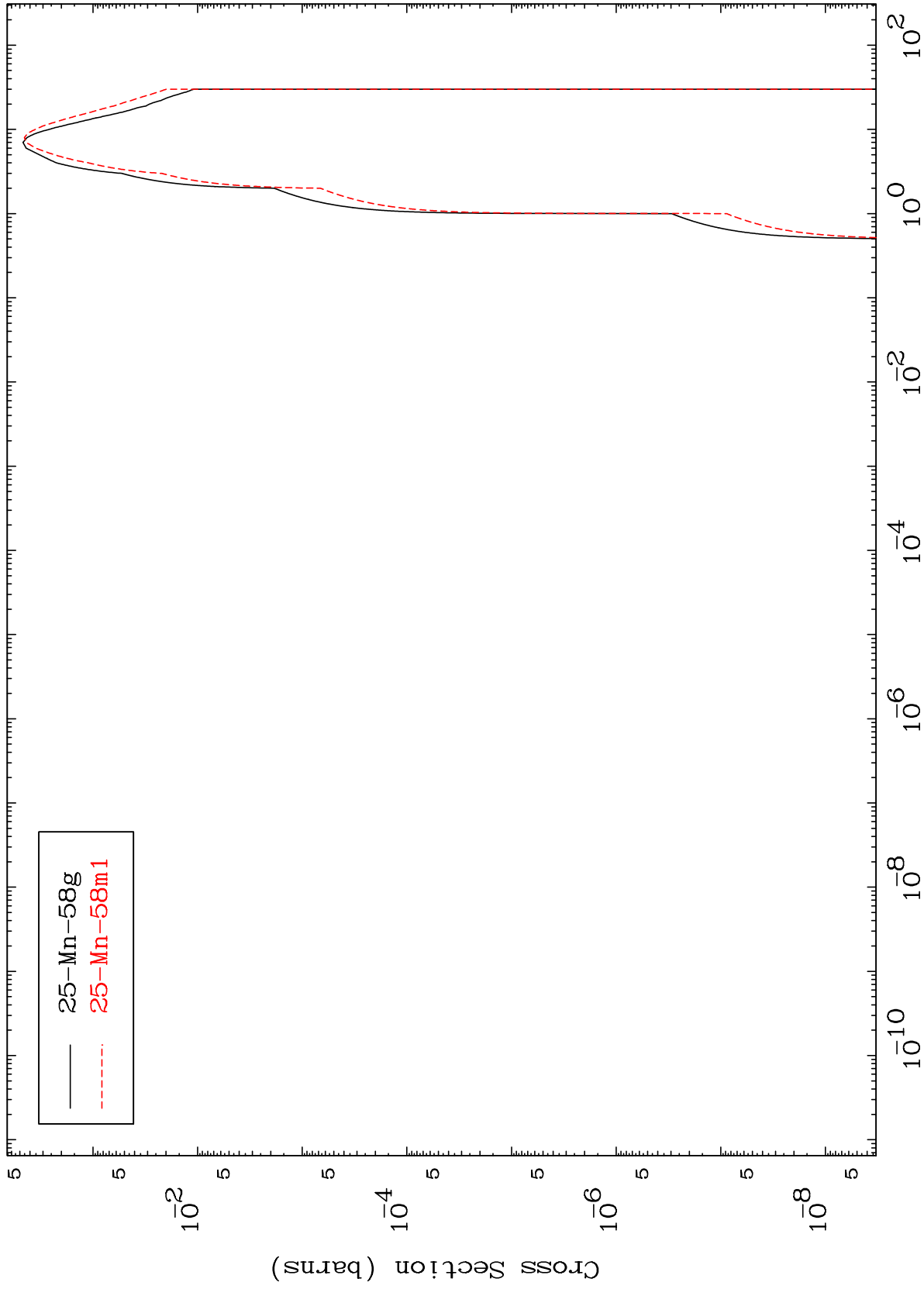
24-Cr-58

MAT 2449

(d,2n)

²⁴Cr-58

Radionuclide Production Cross Section



12

Incident Energy (MeV)

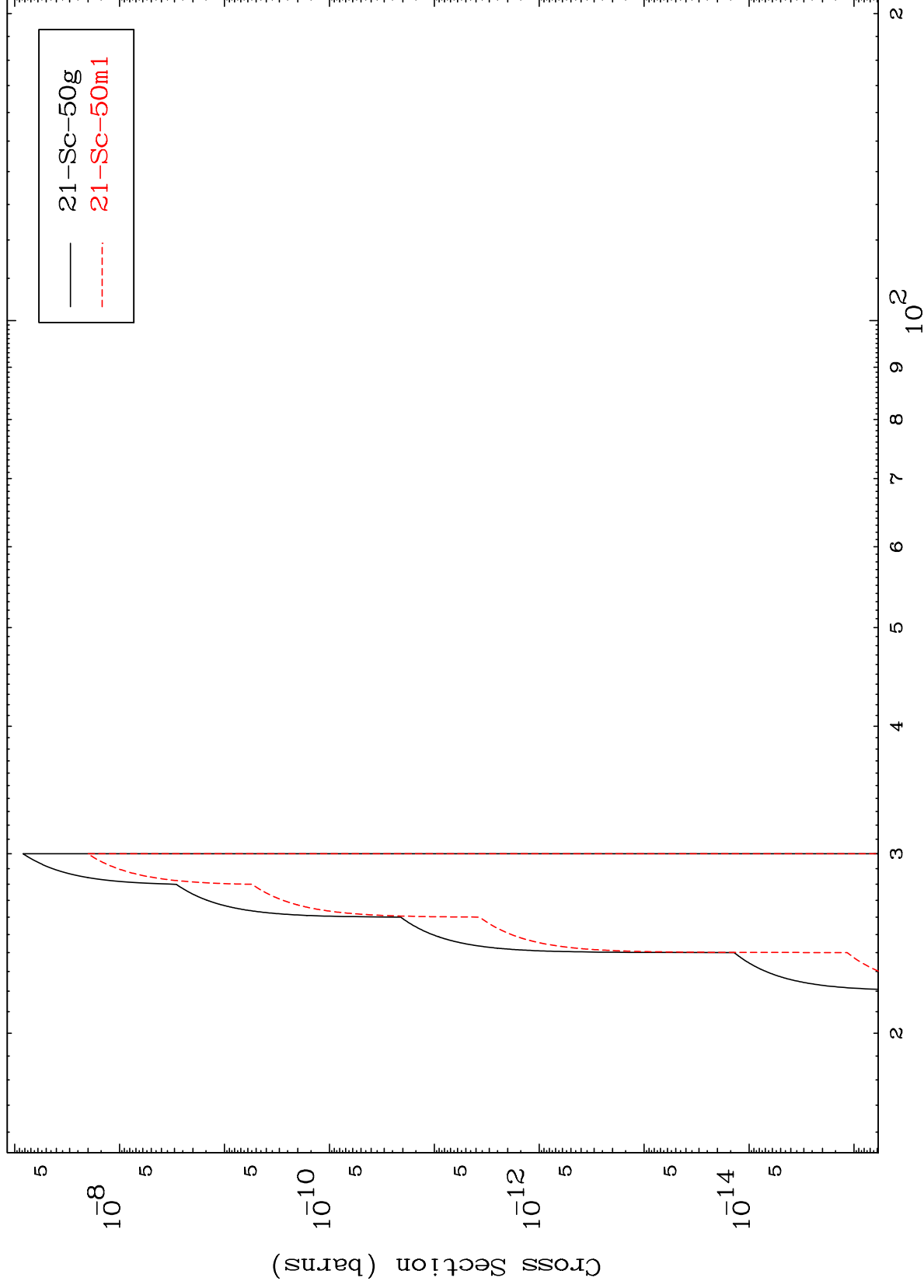
²⁴Cr-58

MAT 2449

(d,2n) ^{24}Cr

^{58}Cr

Radionuclide Production Cross Section



13

Incident Energy (MeV)

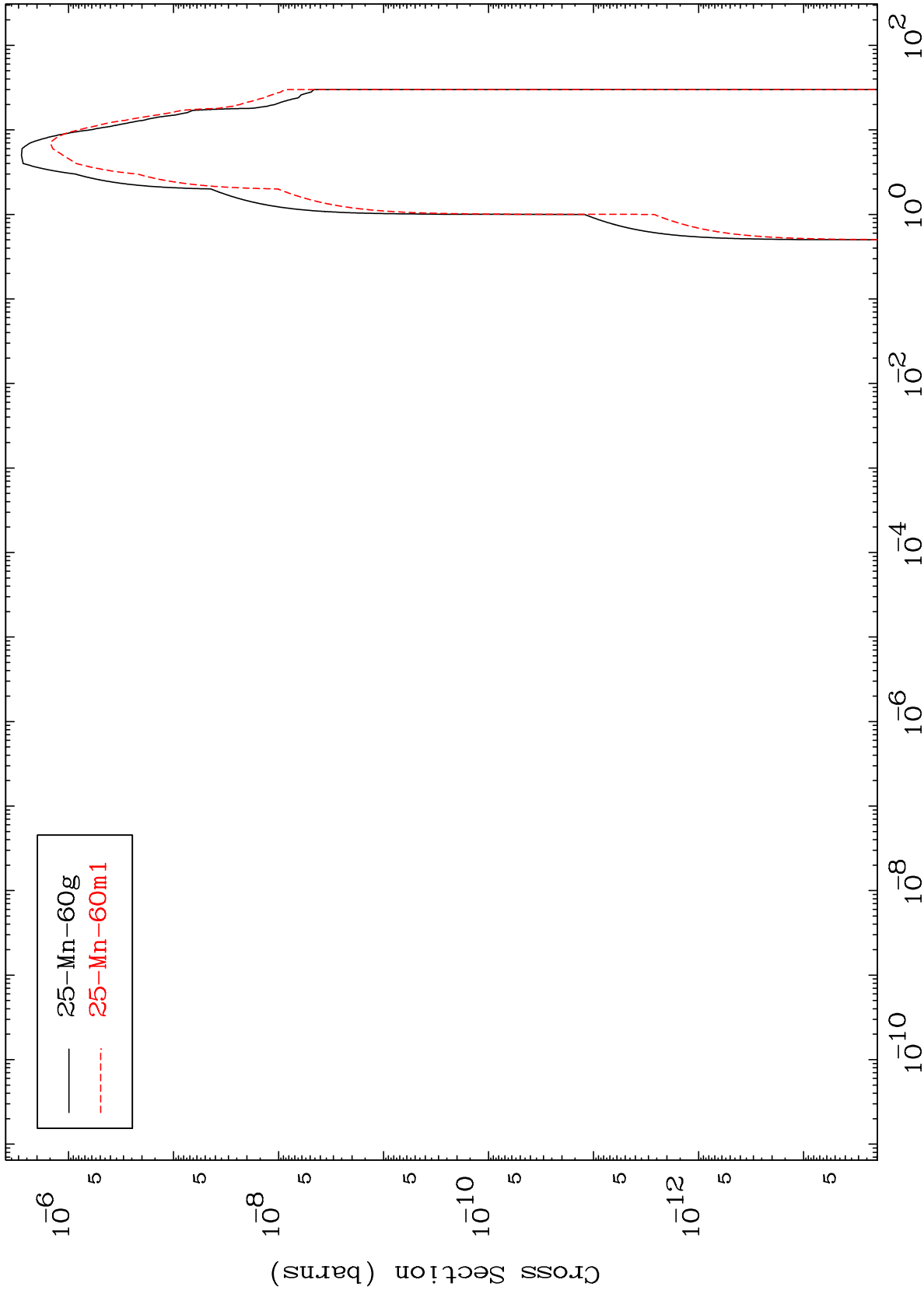
^{58}Cr

MAT 2449

(d, γ)

24-Cr-58

Radionuclide Production Cross Section



14

Incident Energy (MeV)

24-Cr-58