

Program EVALPLOT
(Version 2018-1)

by

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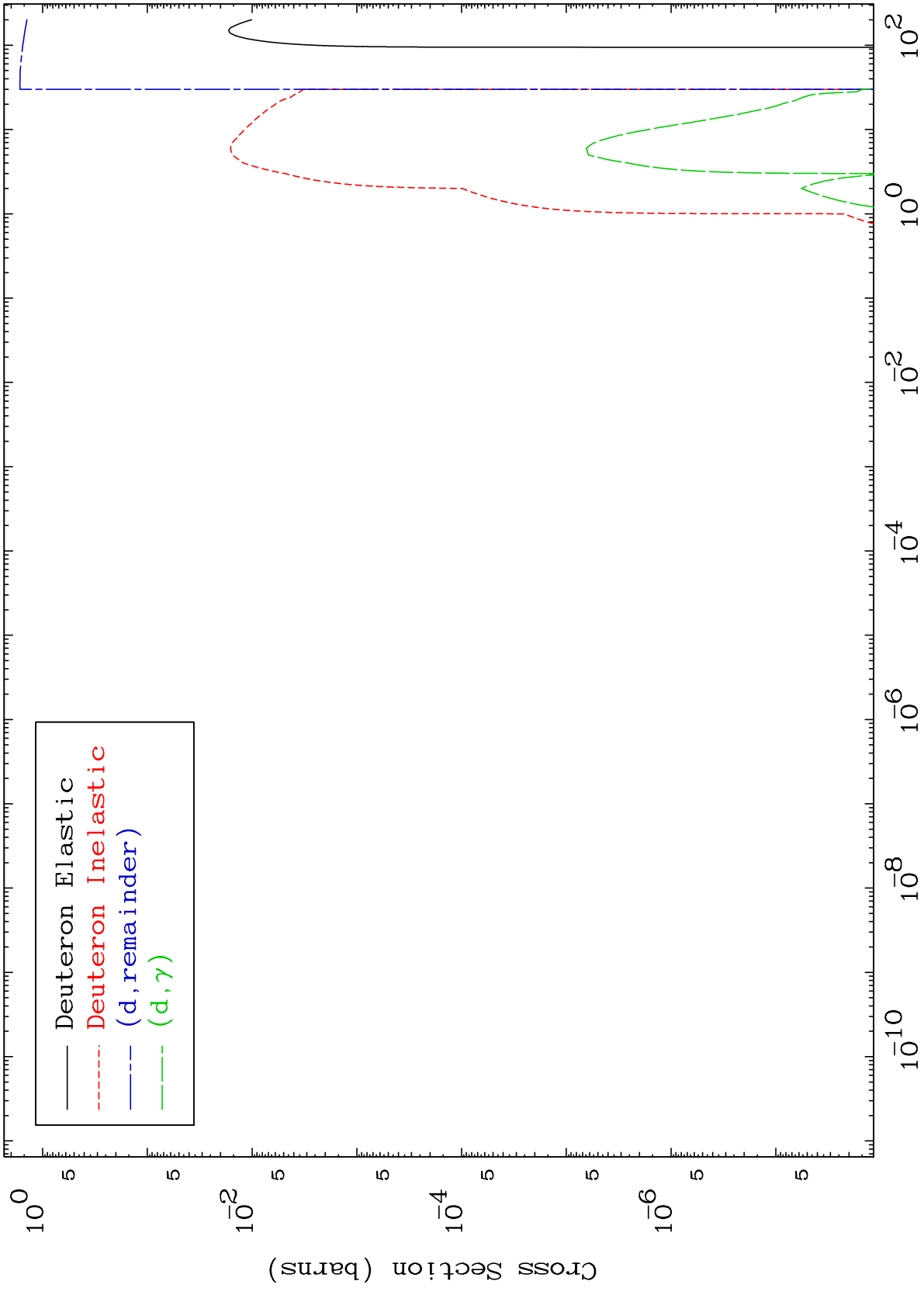
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2534

Deuteron Major
0 Kelvin Cross Sections

25-Mn-58



25-Mn-58

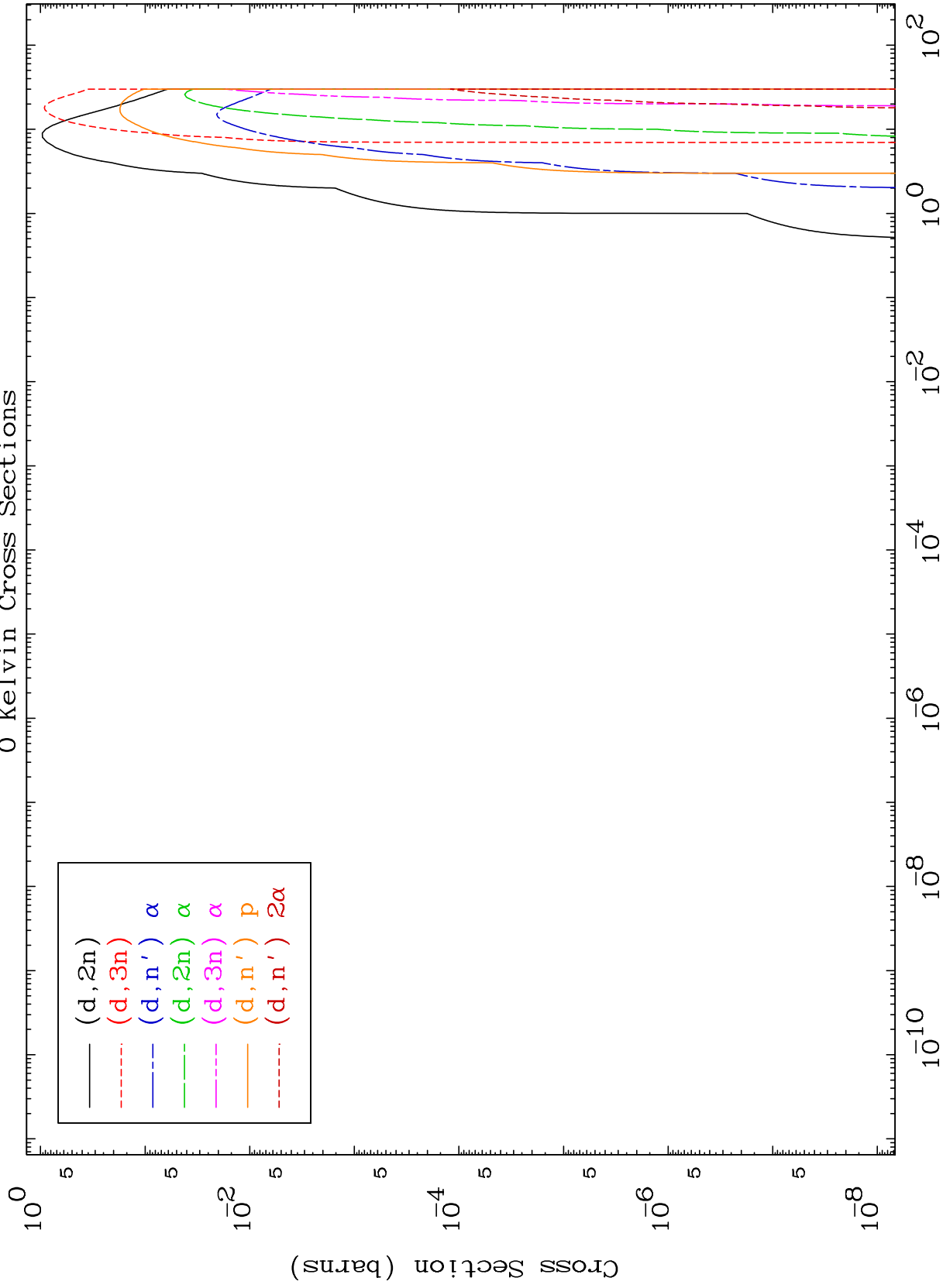
Incident Energy (MeV)

1

MAT 2534

Deuteron Neutron Production
0 Kelvin Cross Sections

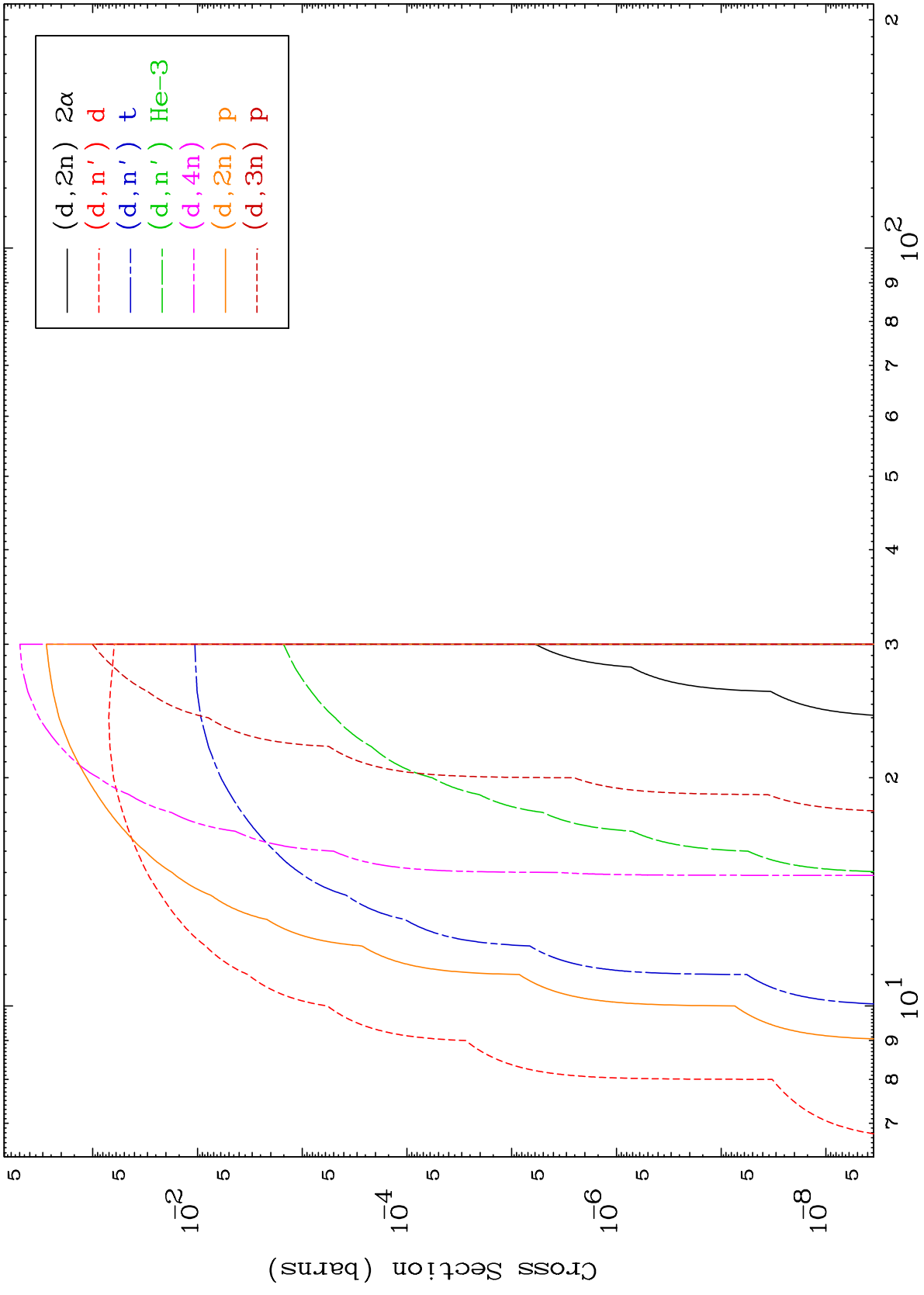
25-Mn-58



2

Incident Energy (MeV)

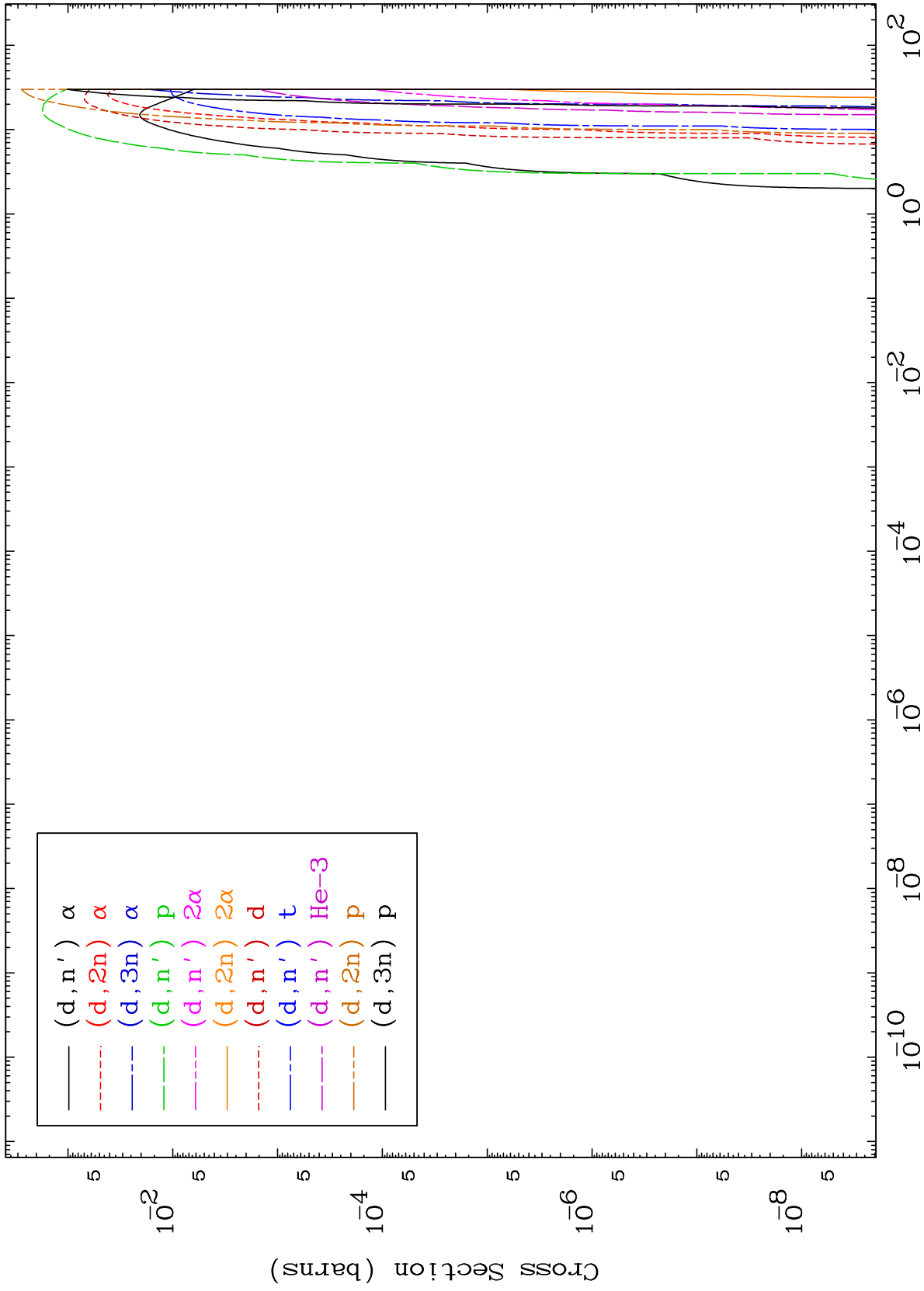
25-Mn-58



MAT 2534

Deuteron Charged Particle
0 Kelvin Cross Sections

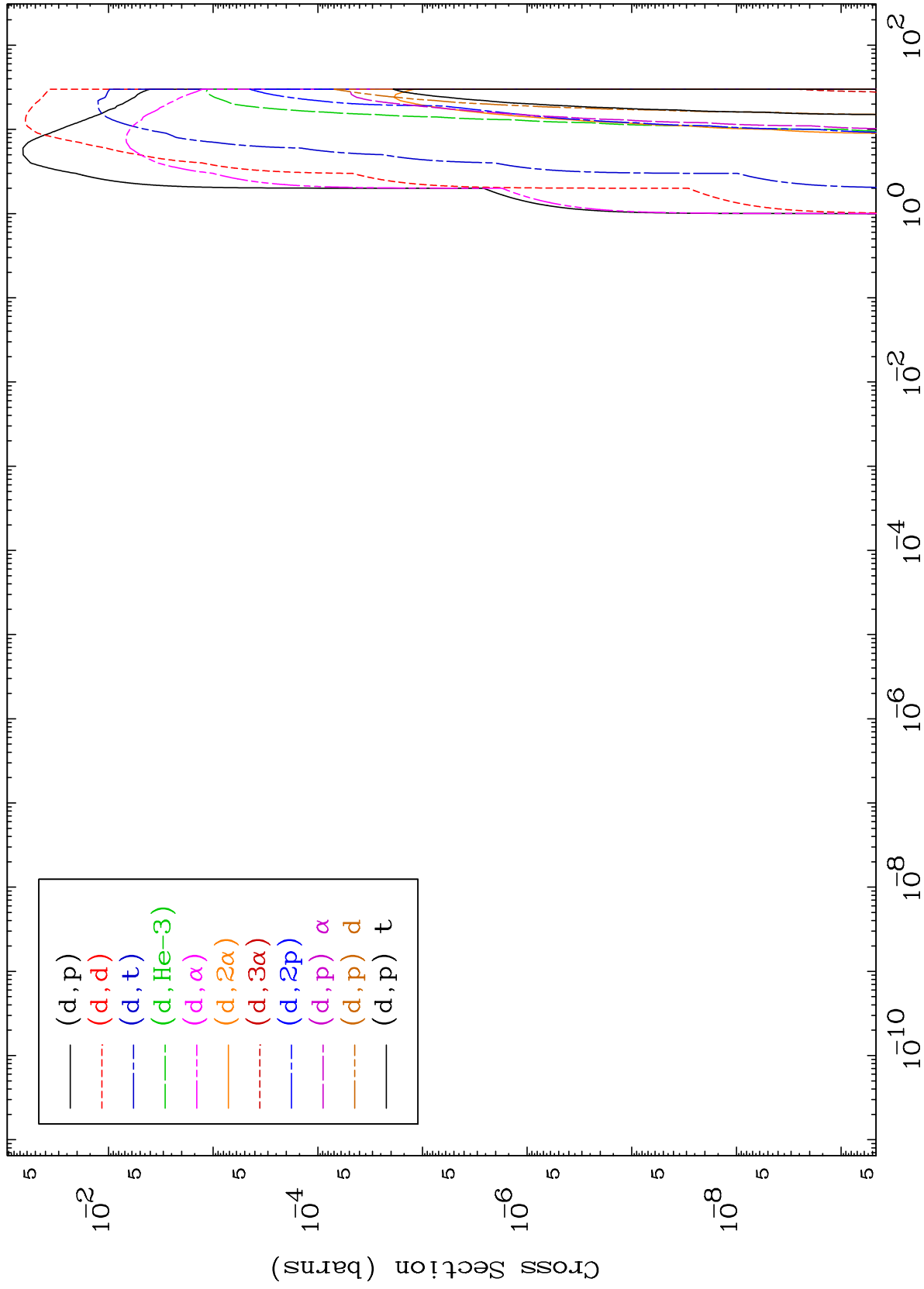
25-Mn-58



MAT 2534

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-58



5

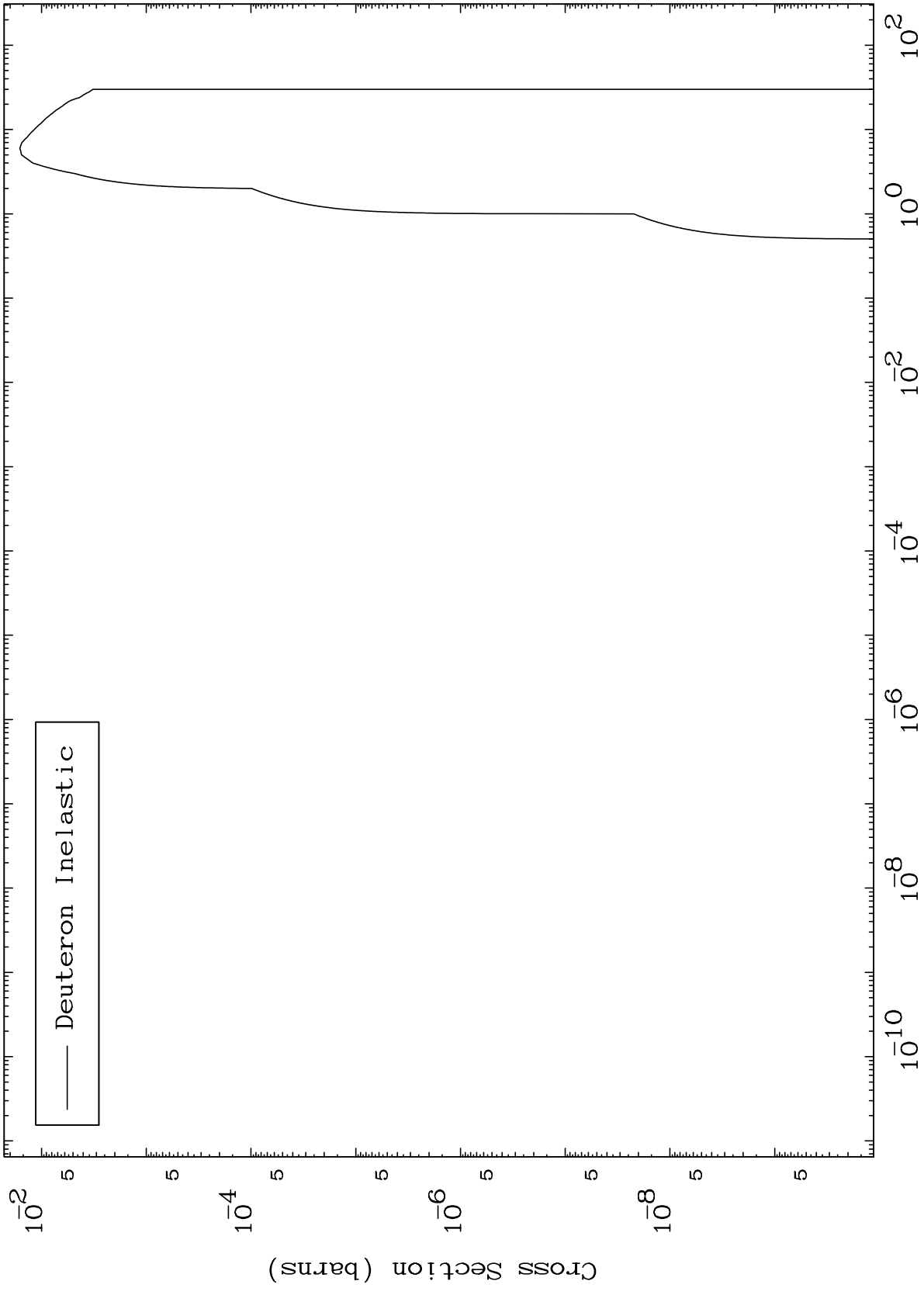
Incident Energy (MeV)

25-Mn-58

MAT 2534

(d,n') Level
0 Kelvin Cross Sections

25-Mn-58

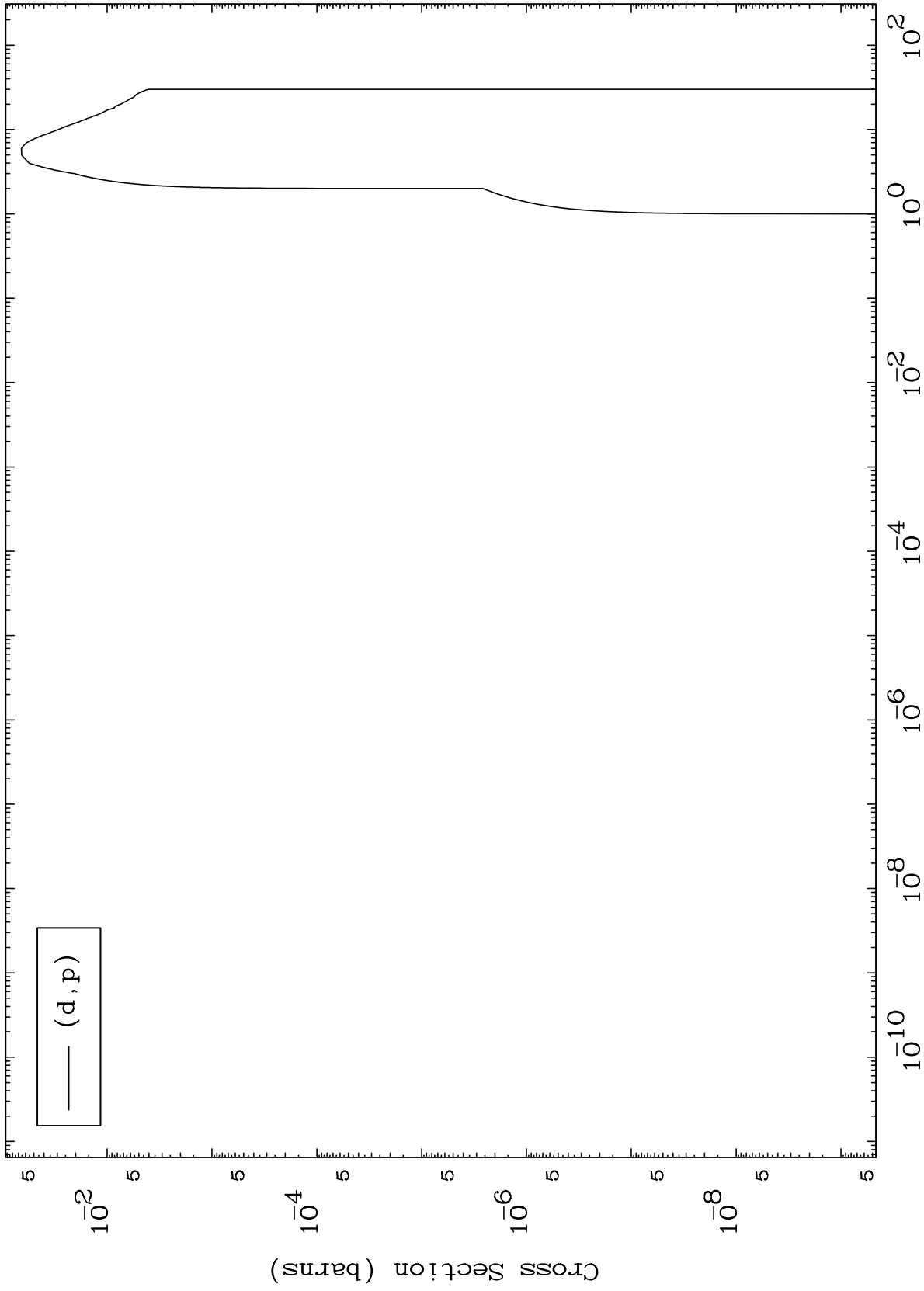


25-Mn-58

MAT 2534

(d,p) Levels
0 Kelvin Cross Sections

25-Mn-58



7

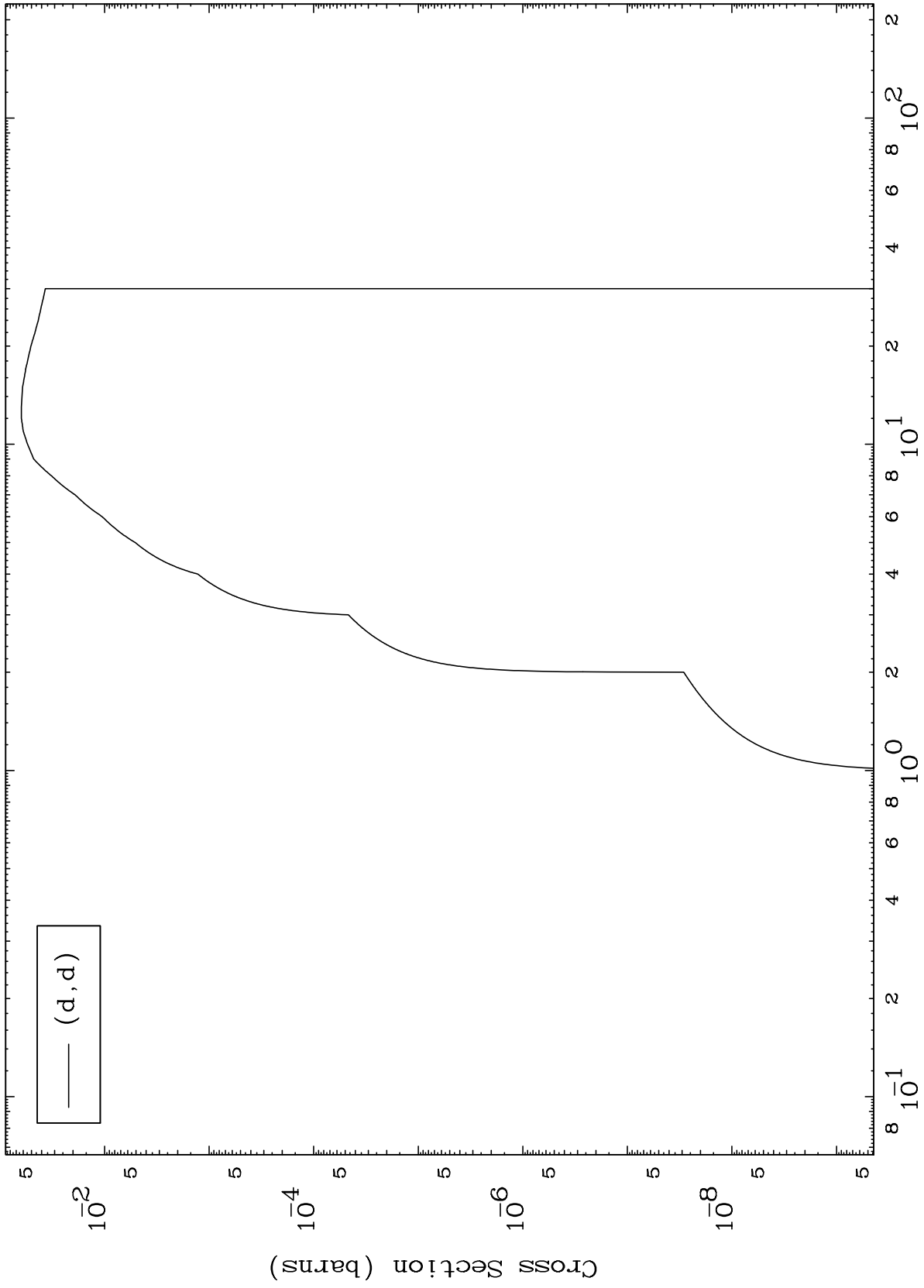
Incident Energy (MeV)

25-Mn-58

MAT 2534

(d,d) Levels
0 Kelvin Cross Sections

25-Mn-58



8

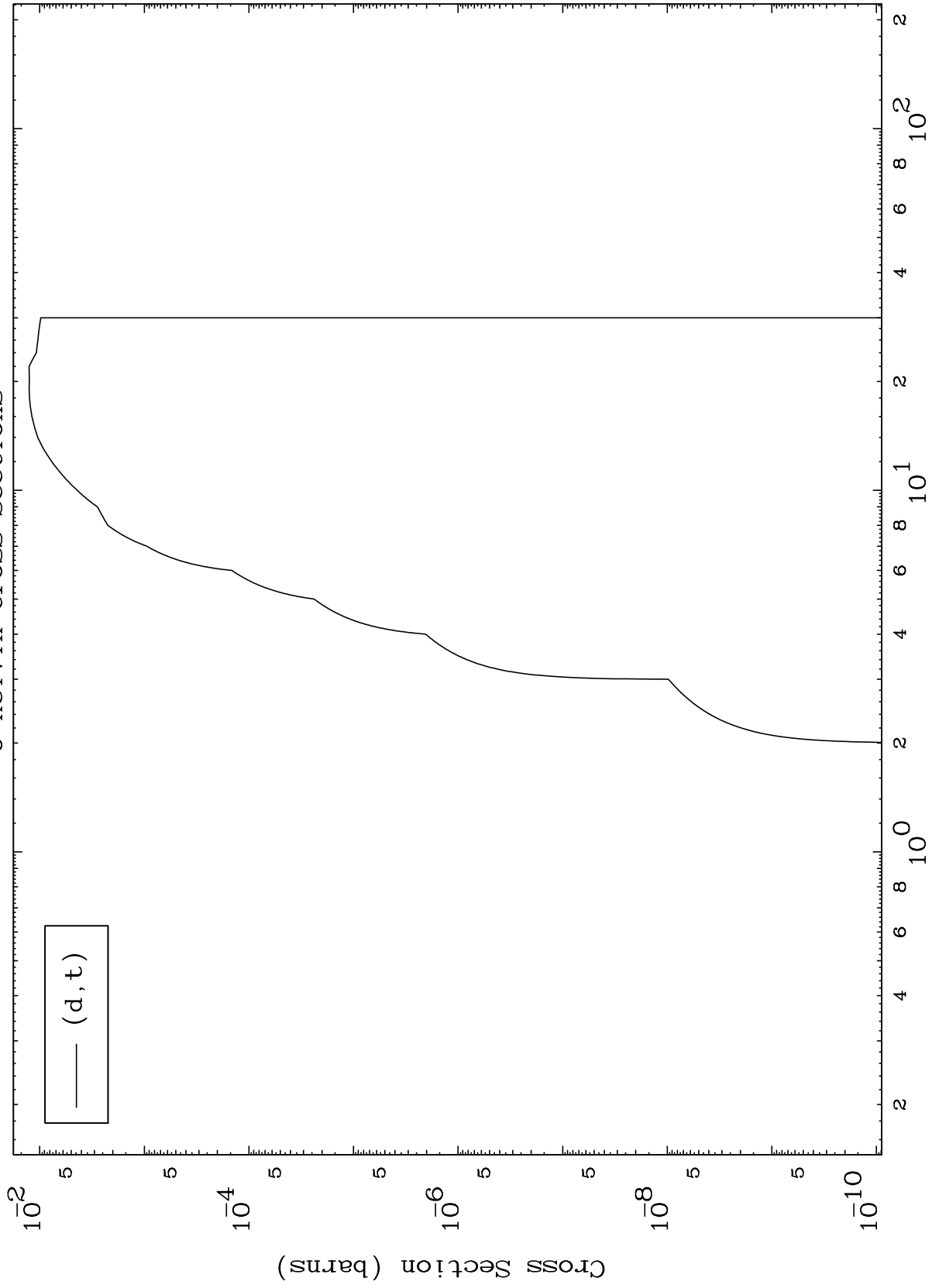
Incident Energy (MeV)

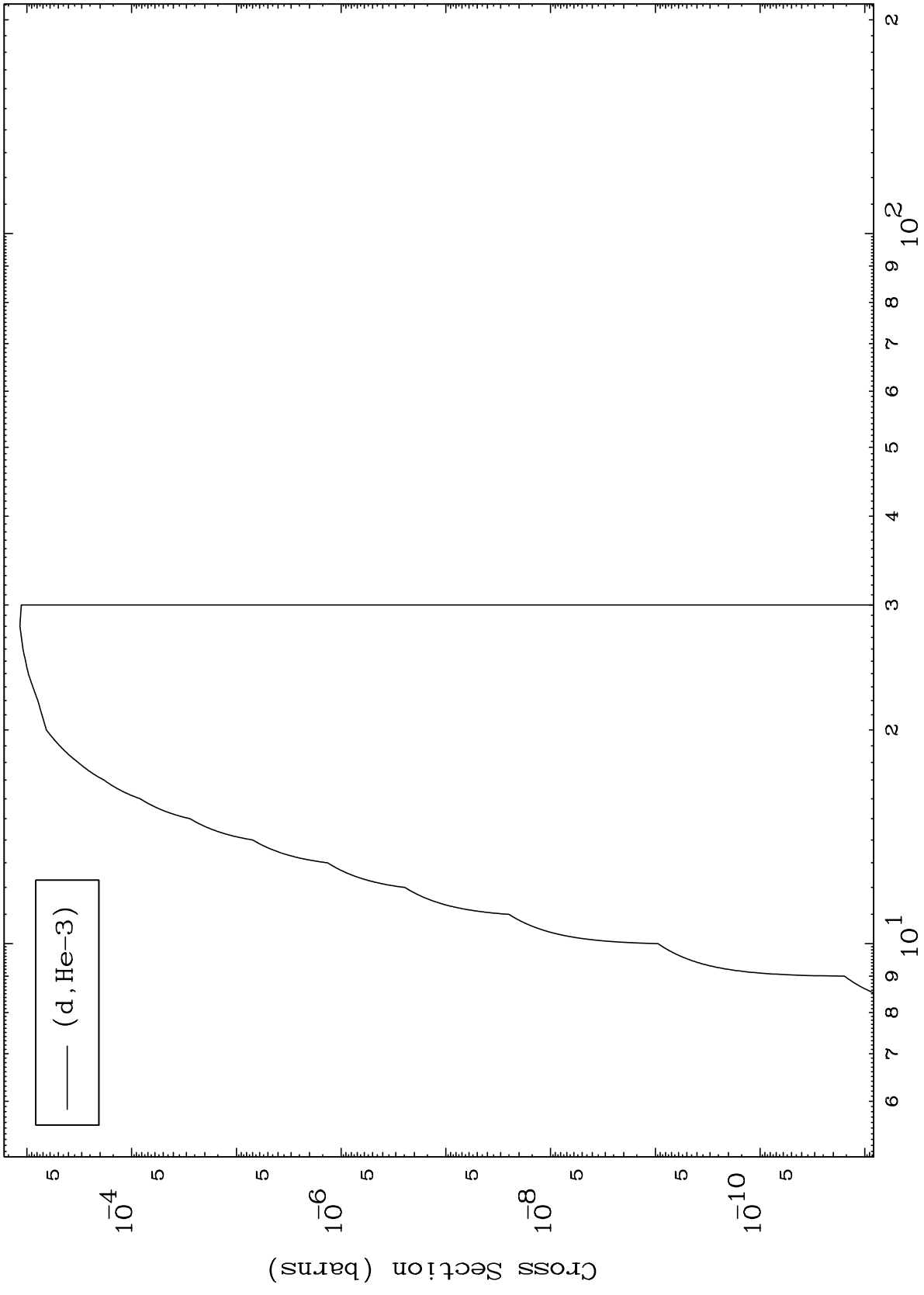
25-Mn-58

MAT 2534

(d,t) Levels
0 Kelvin Cross Sections

25-Mn-58

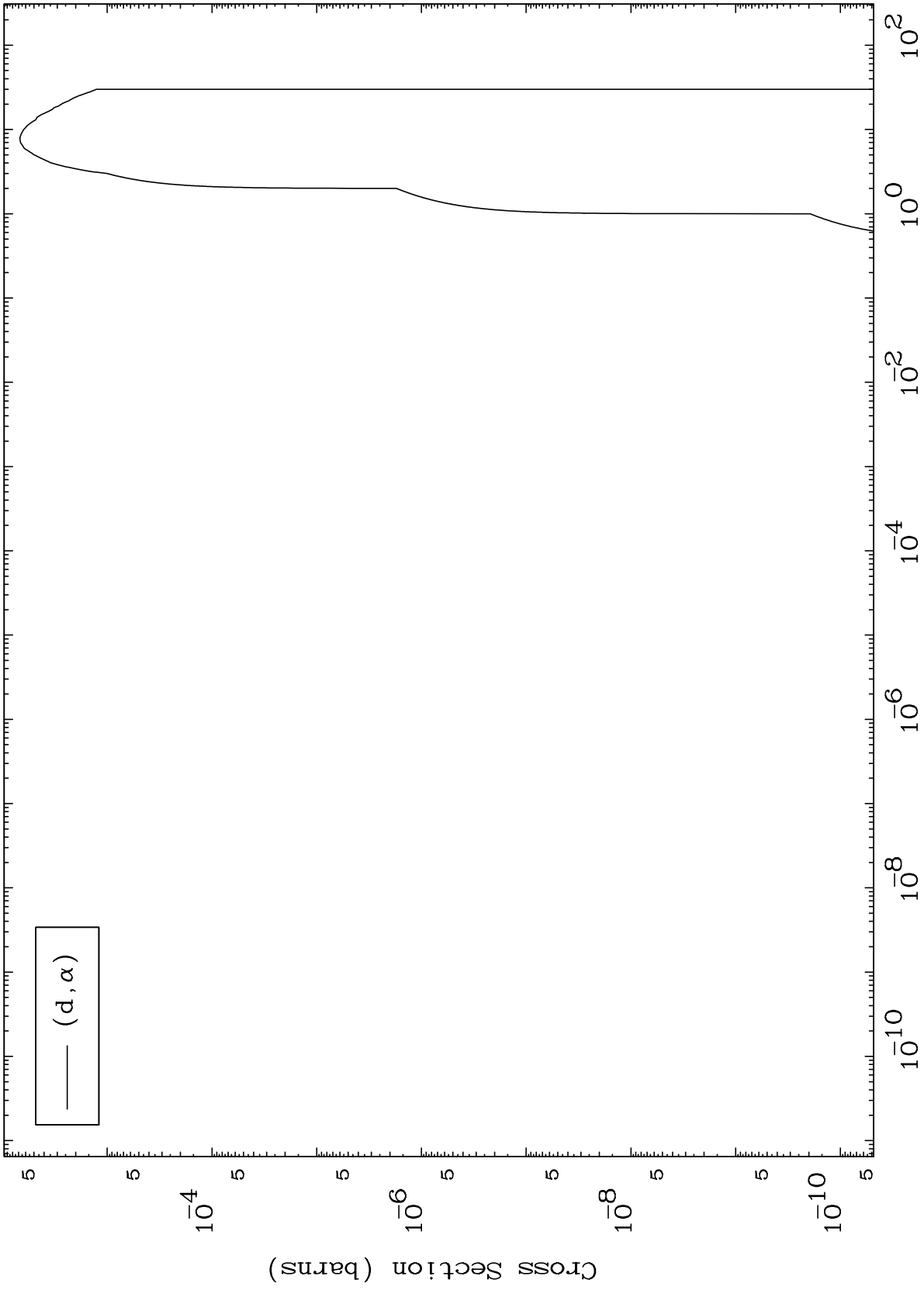




MAT 2534

(d, α) Levels
0 Kelvin Cross Sections

25-Mn-58



11

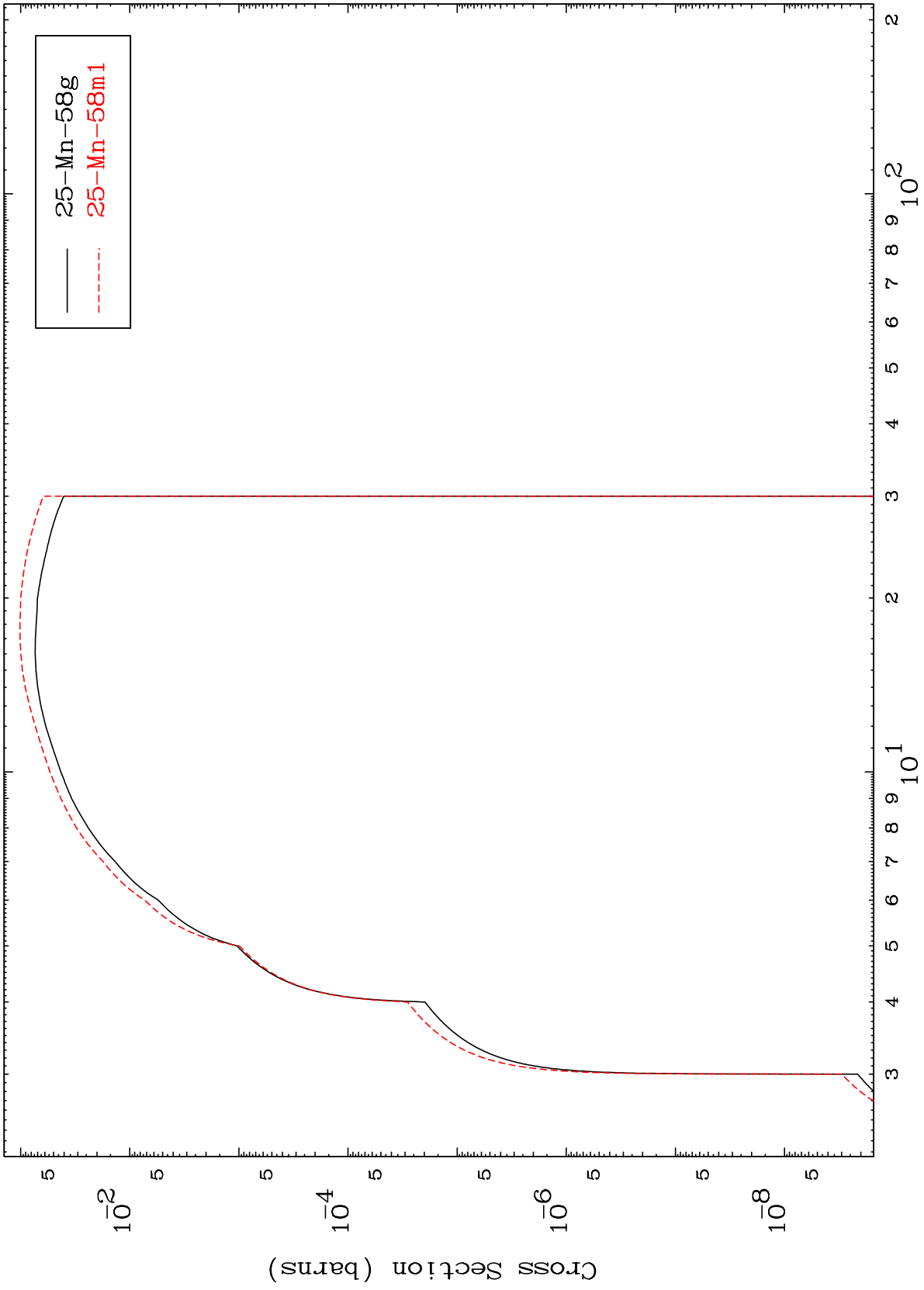
Incident Energy (MeV)

25-Mn-58

MAT 2534

²⁵Mn-58

(d,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

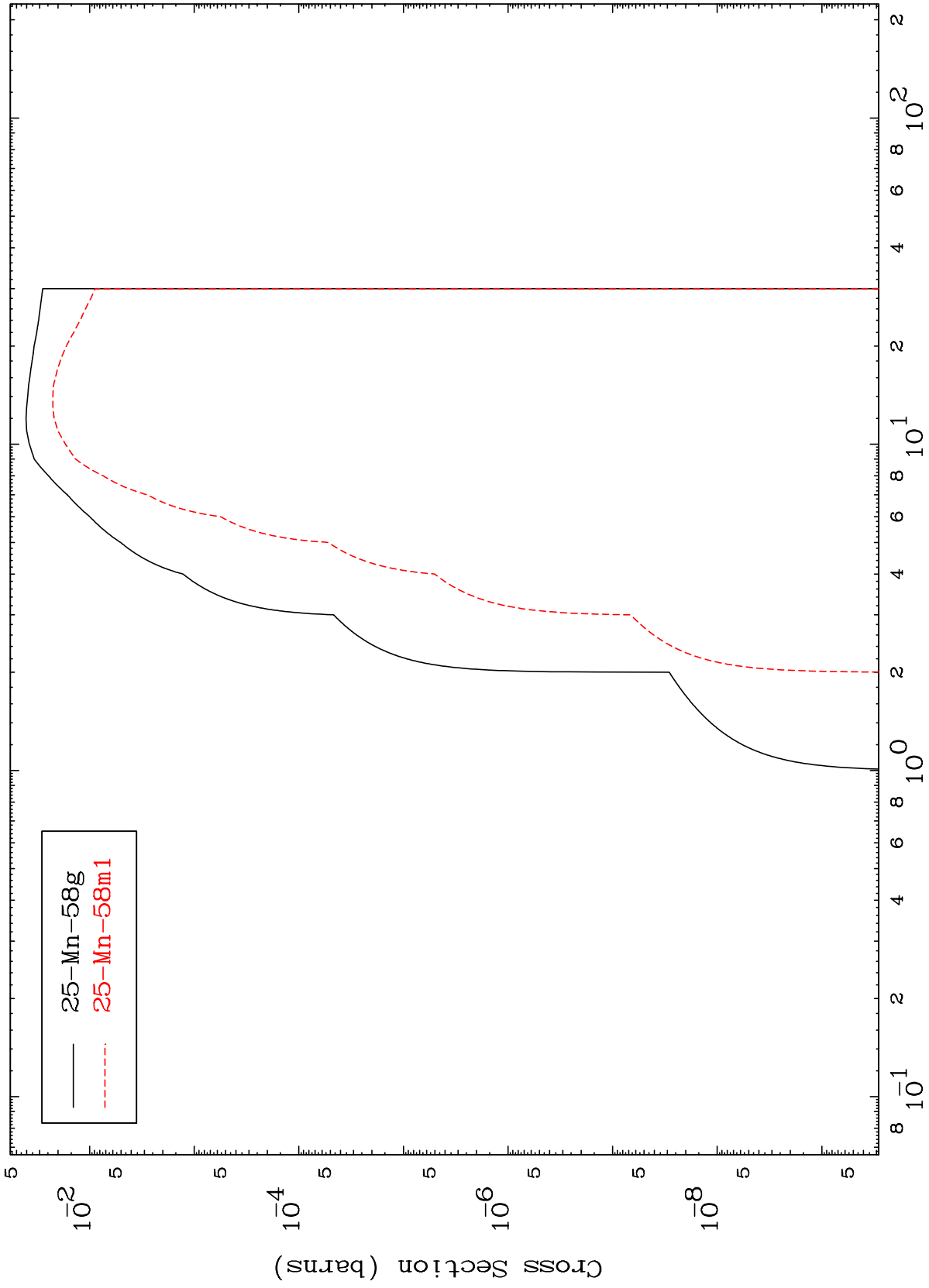
²⁵Mn-58

MAT 2534

(d,d)

²⁵Mn-58

Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁵Mn-58