

Program EVALPLOT
(Version 2018-1)

by

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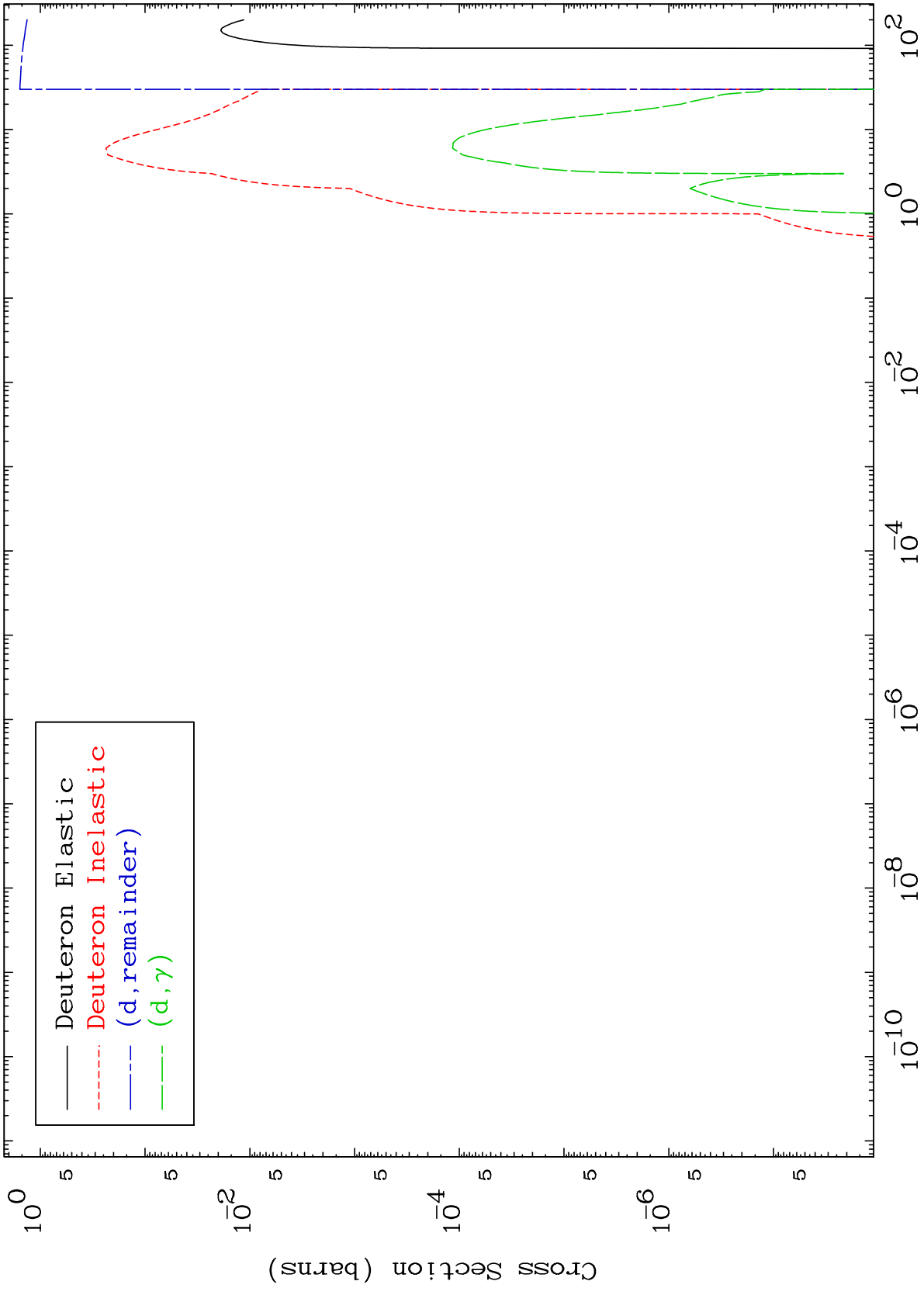
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2522

Deuteron Major
0 Kelvin Cross Sections

25-Mn-54

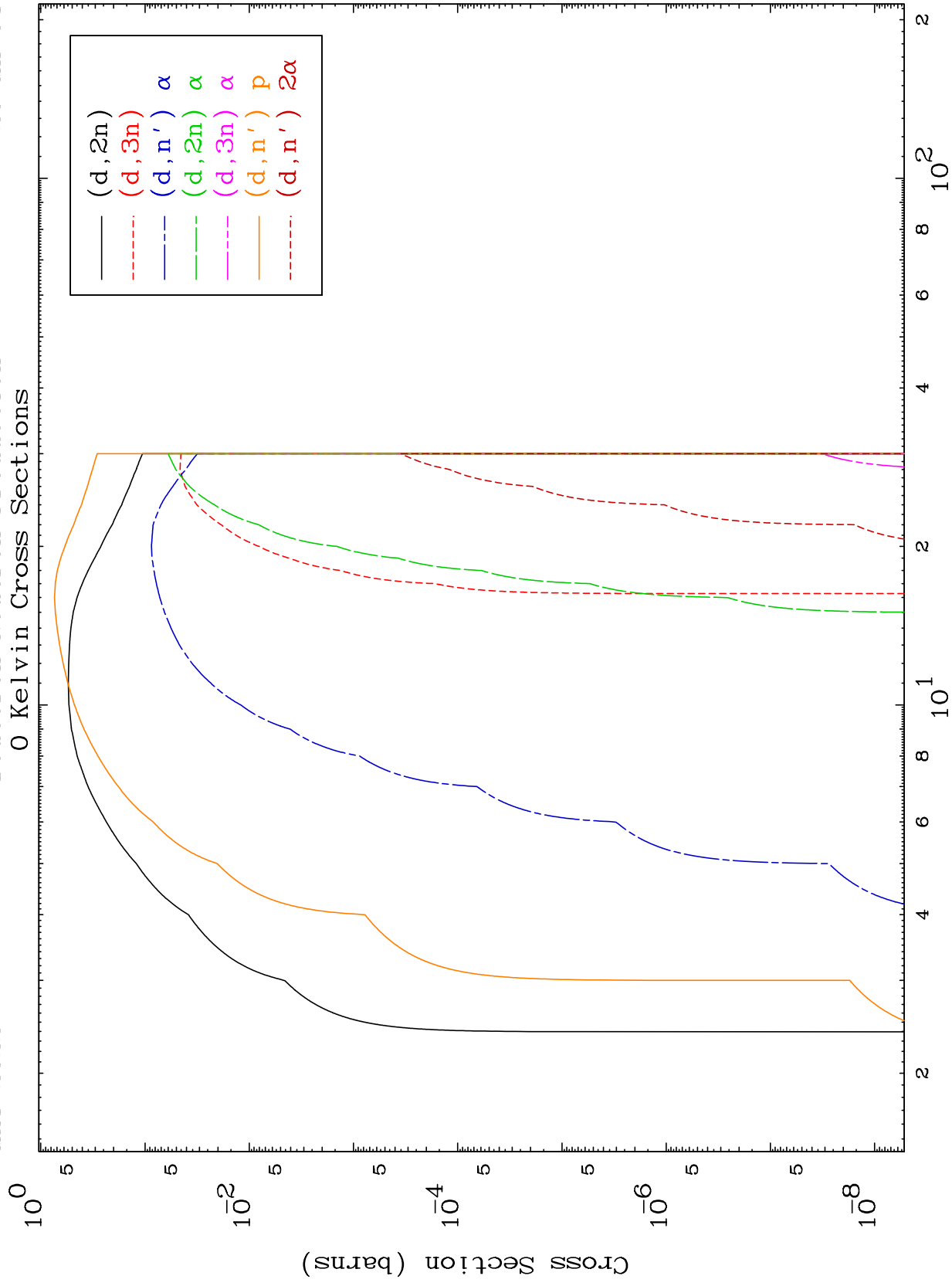


25-Mn-54

MAT 2522

Deuteron Neutron Production 0 Kelvin Cross Sections

25-Mn-54



2

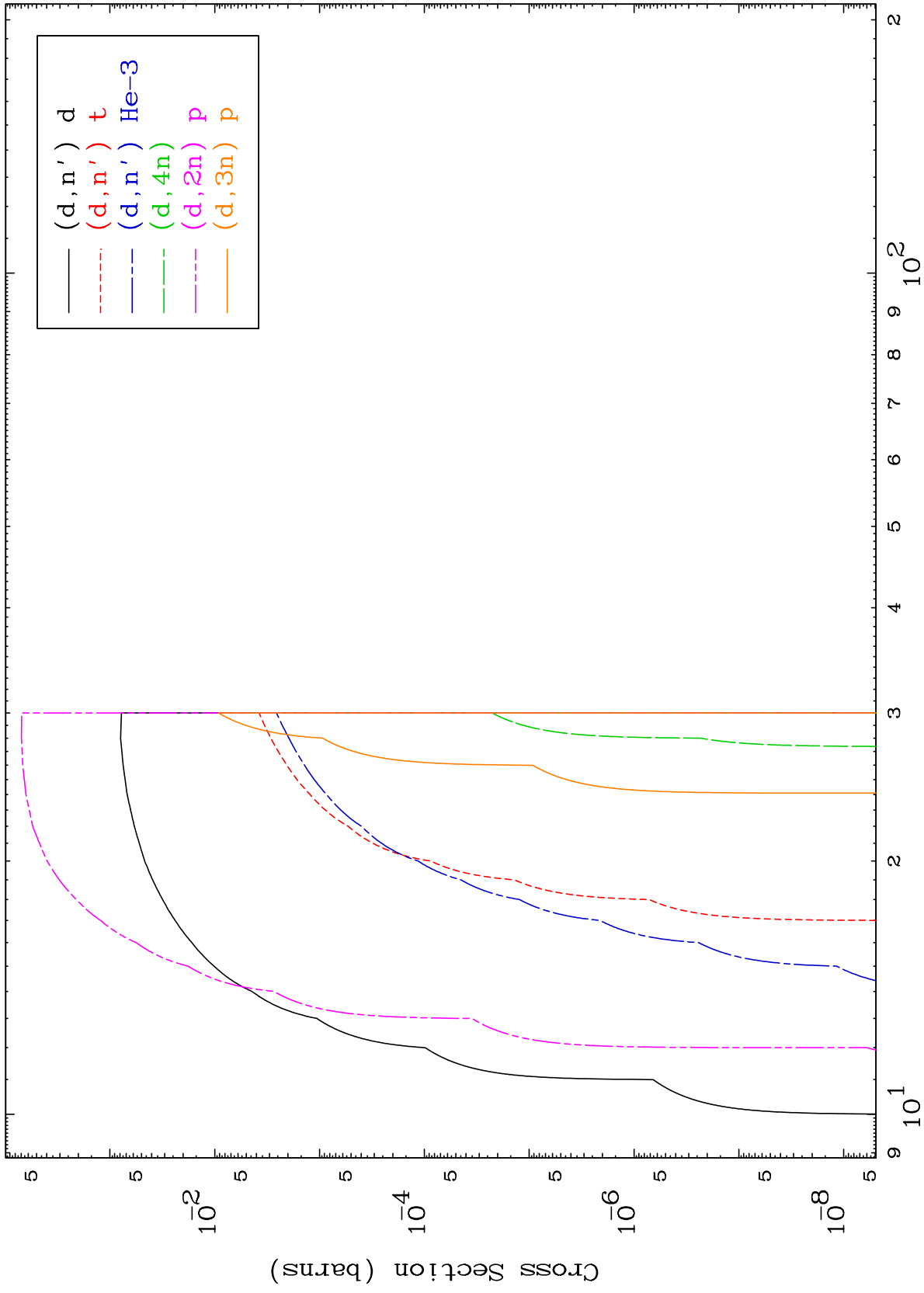
Incident Energy (MeV)

25-Mn-54

MAT 2522

Deuteron Neutron Production
0 Kelvin Cross Sections

25-Mn-54



25-Mn-54

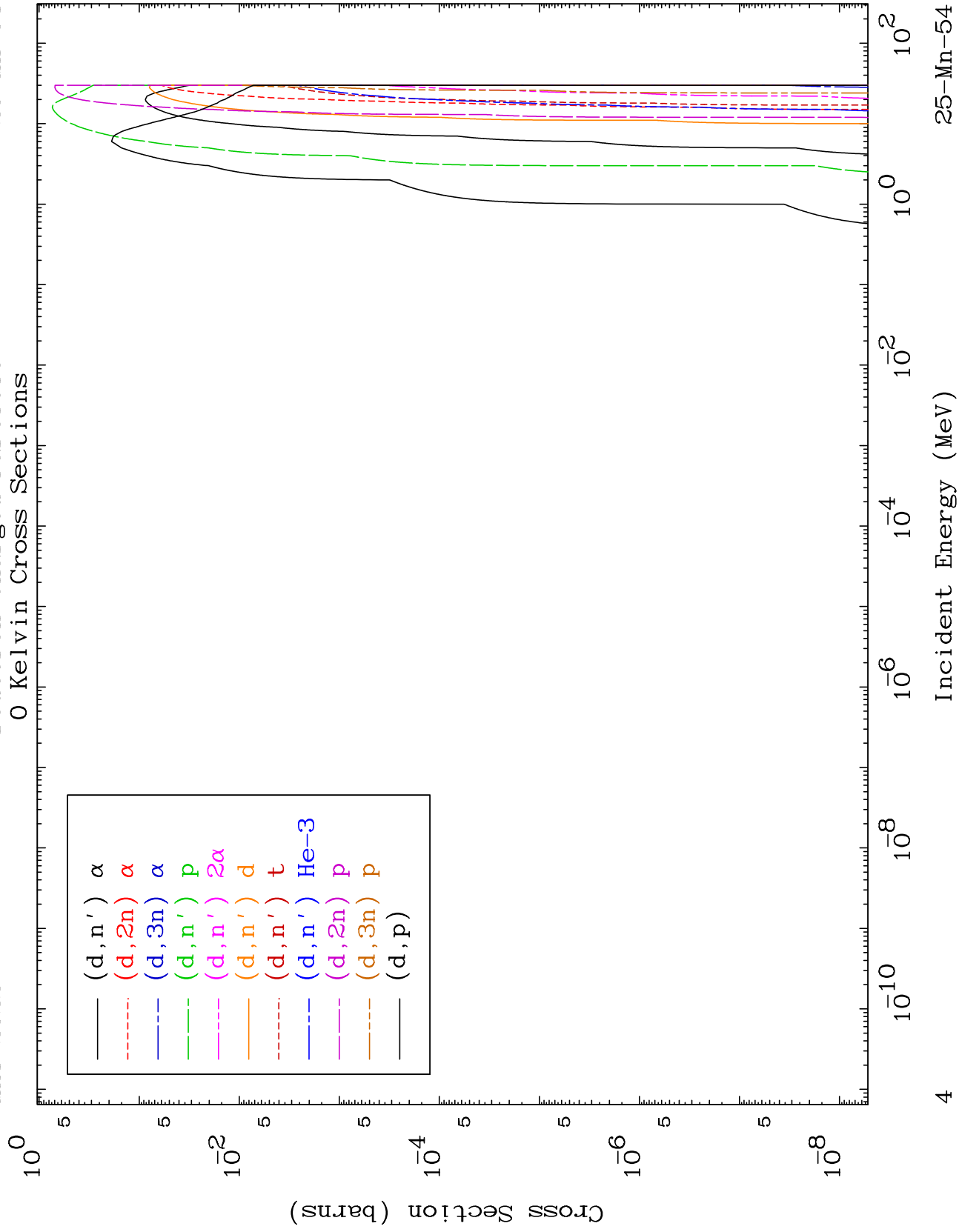
Incident Energy (MeV)

3

MAT 2522

Deuteron Charged Particle
0 Kelvin Cross Sections

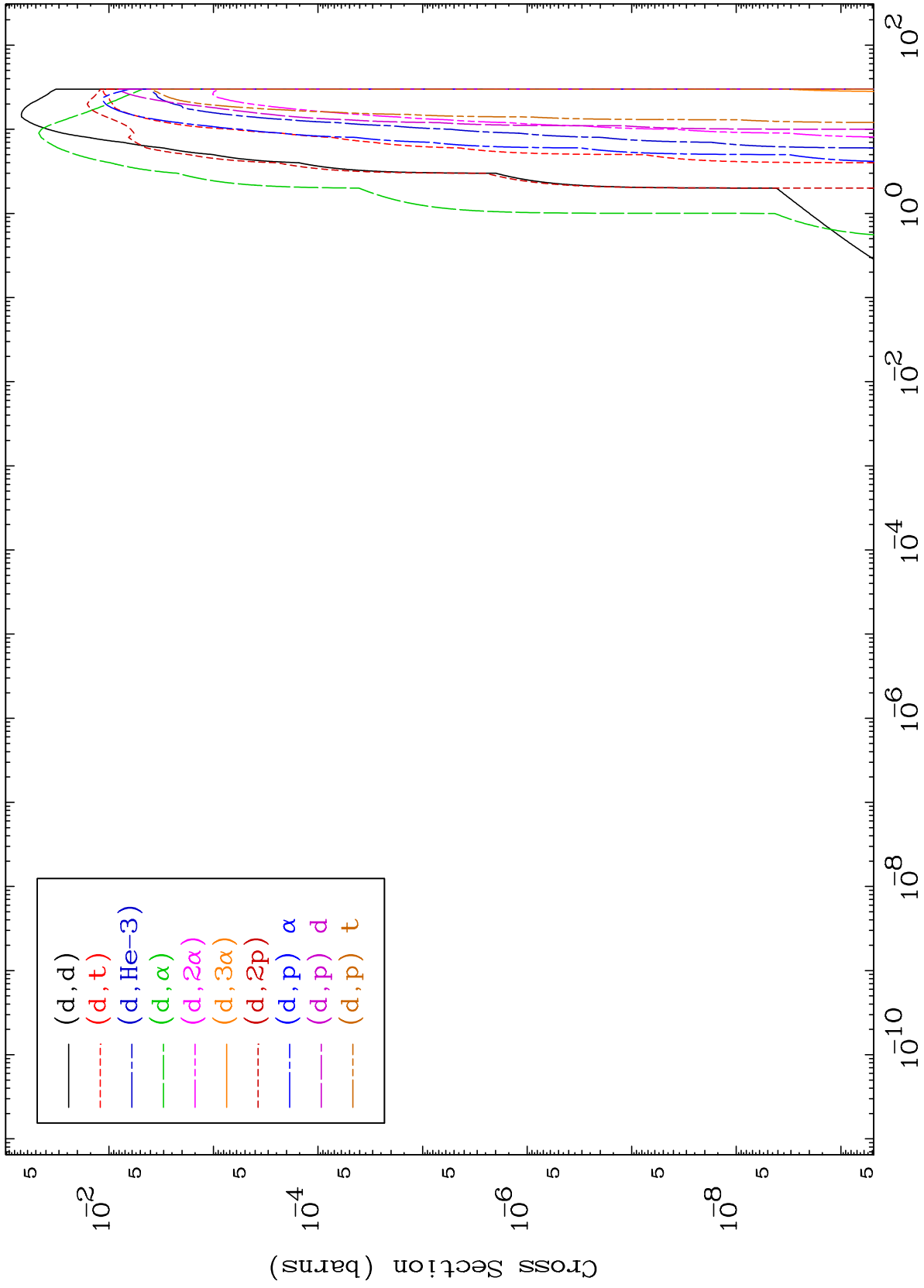
25-Mn-54



MAT 2522

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-54



5

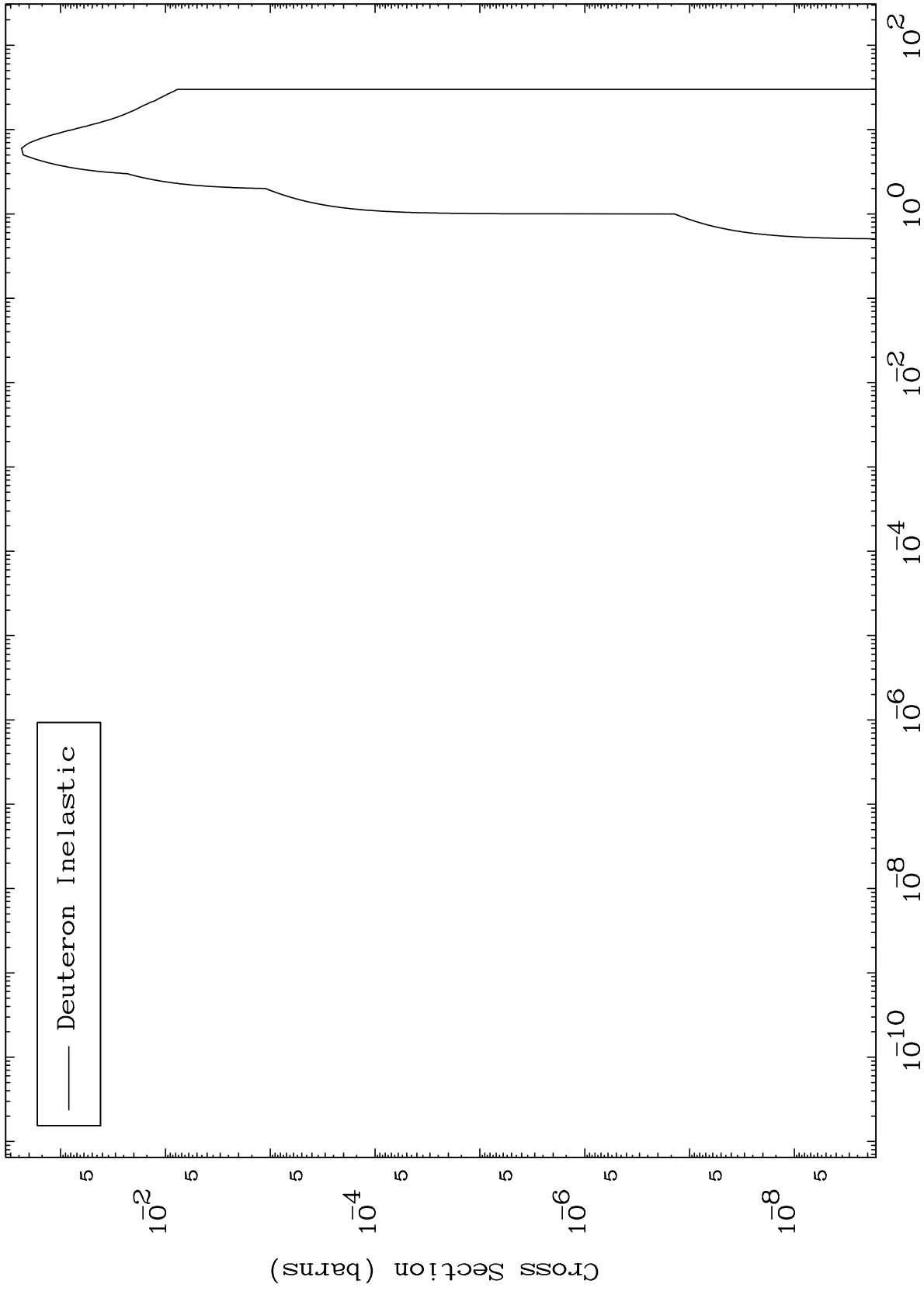
Incident Energy (MeV)

25-Mn-54

MAT 2522

(d,n') Level
0 Kelvin Cross Sections

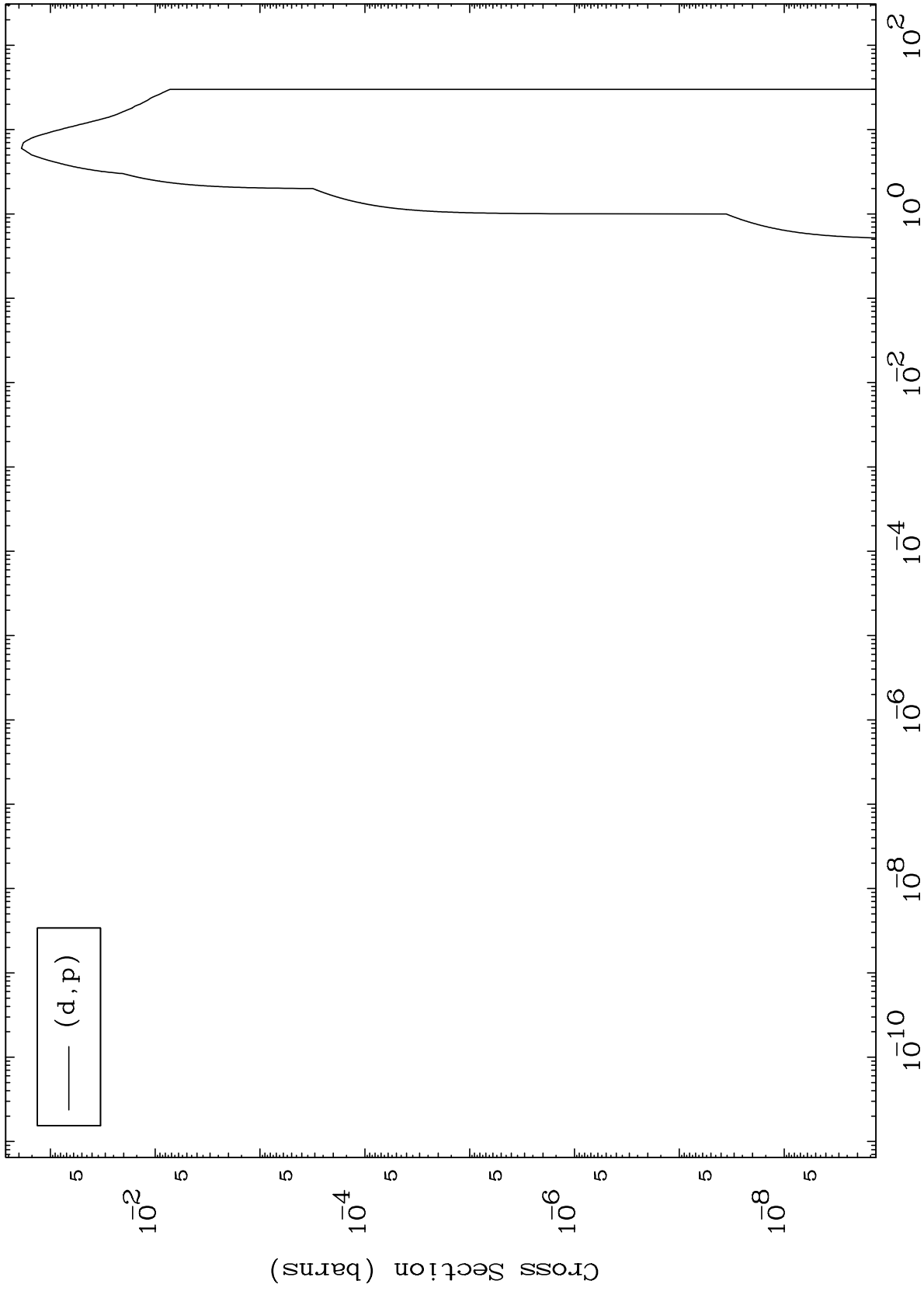
²⁵Mn-54



MAT 2522

(d,p) Levels
0 Kelvin Cross Sections

25-Mn-54



7

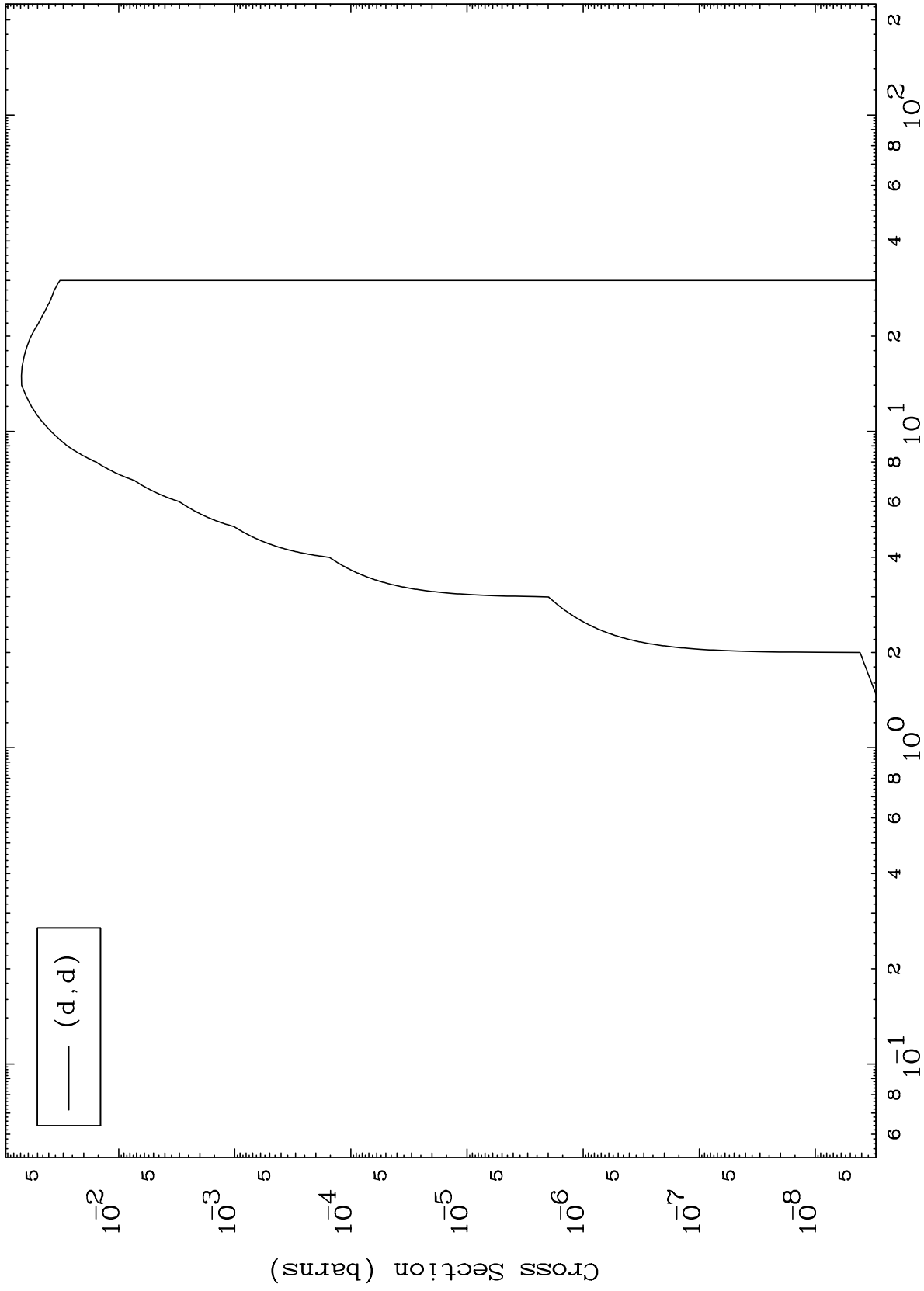
Incident Energy (MeV)

25-Mn-54

MAT 2522

(d,d) Levels
0 Kelvin Cross Sections

²⁵Mn-54



8

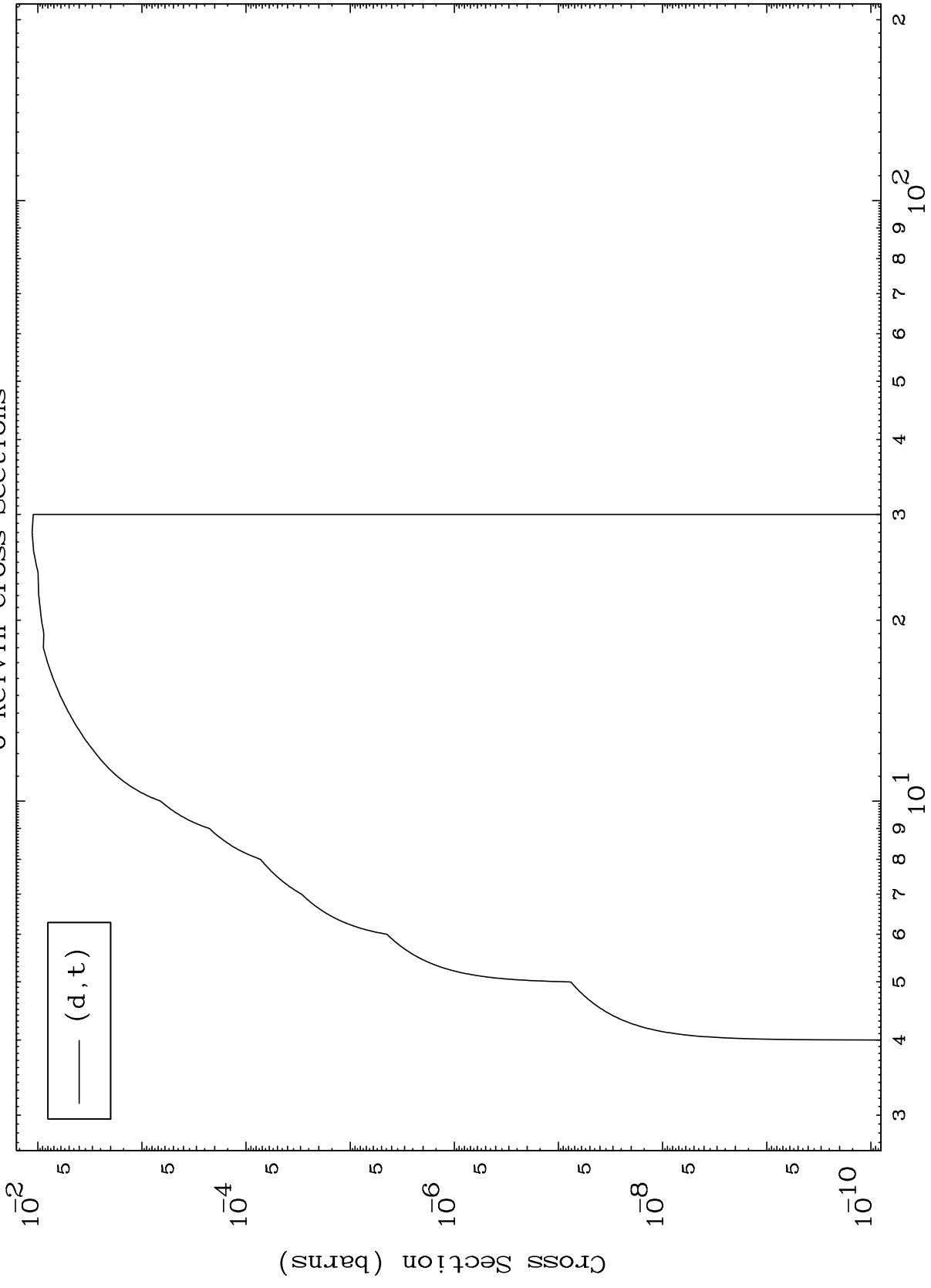
Incident Energy (MeV)

²⁵Mn-54

MAT 2522

(d,t) Levels
0 Kelvin Cross Sections

²⁵Mn-54



9

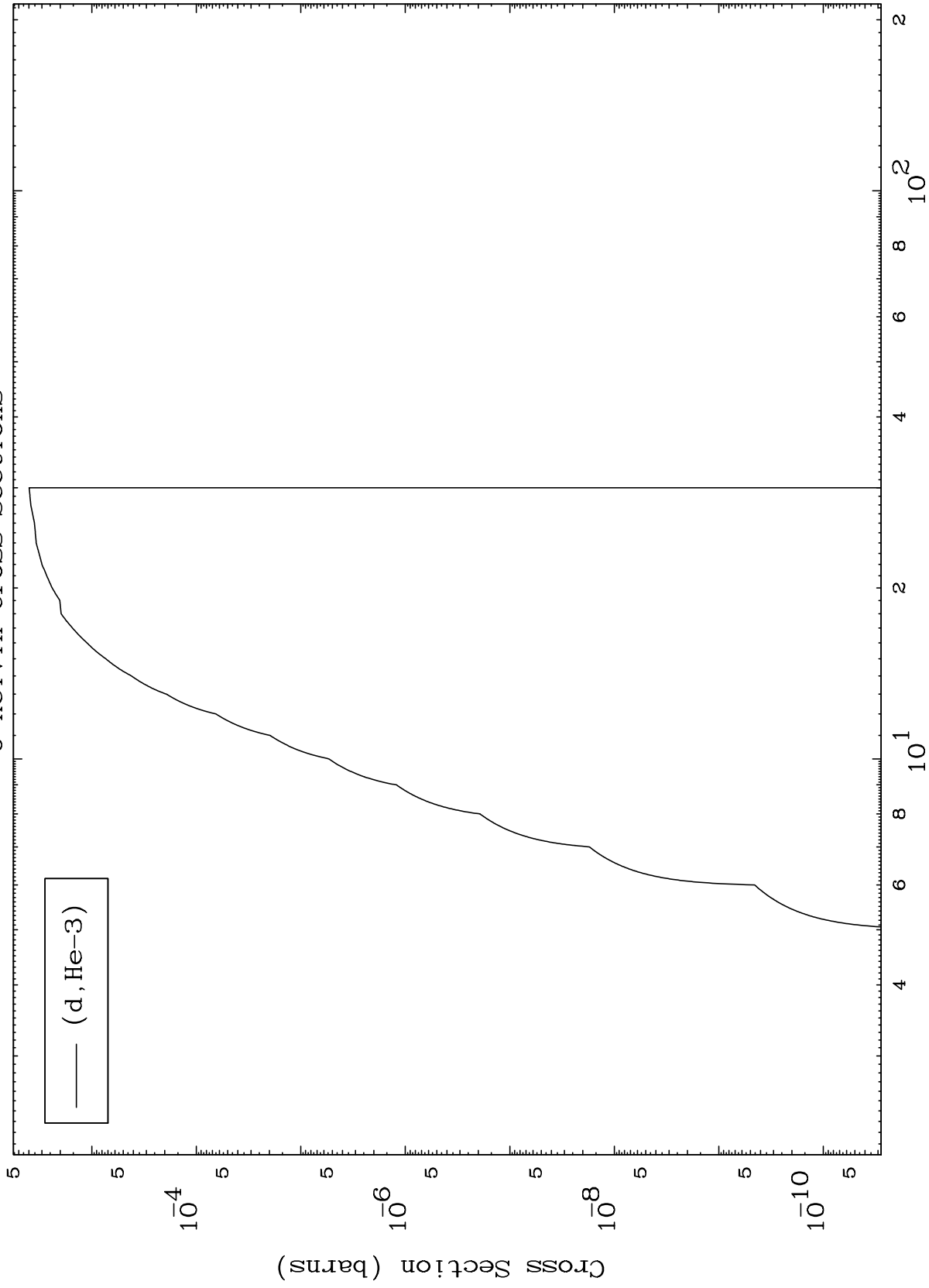
Incident Energy (MeV)

²⁵Mn-54

MAT 2522

(d,He3) Levels
0 Kelvin Cross Sections

25-Mn-54



10

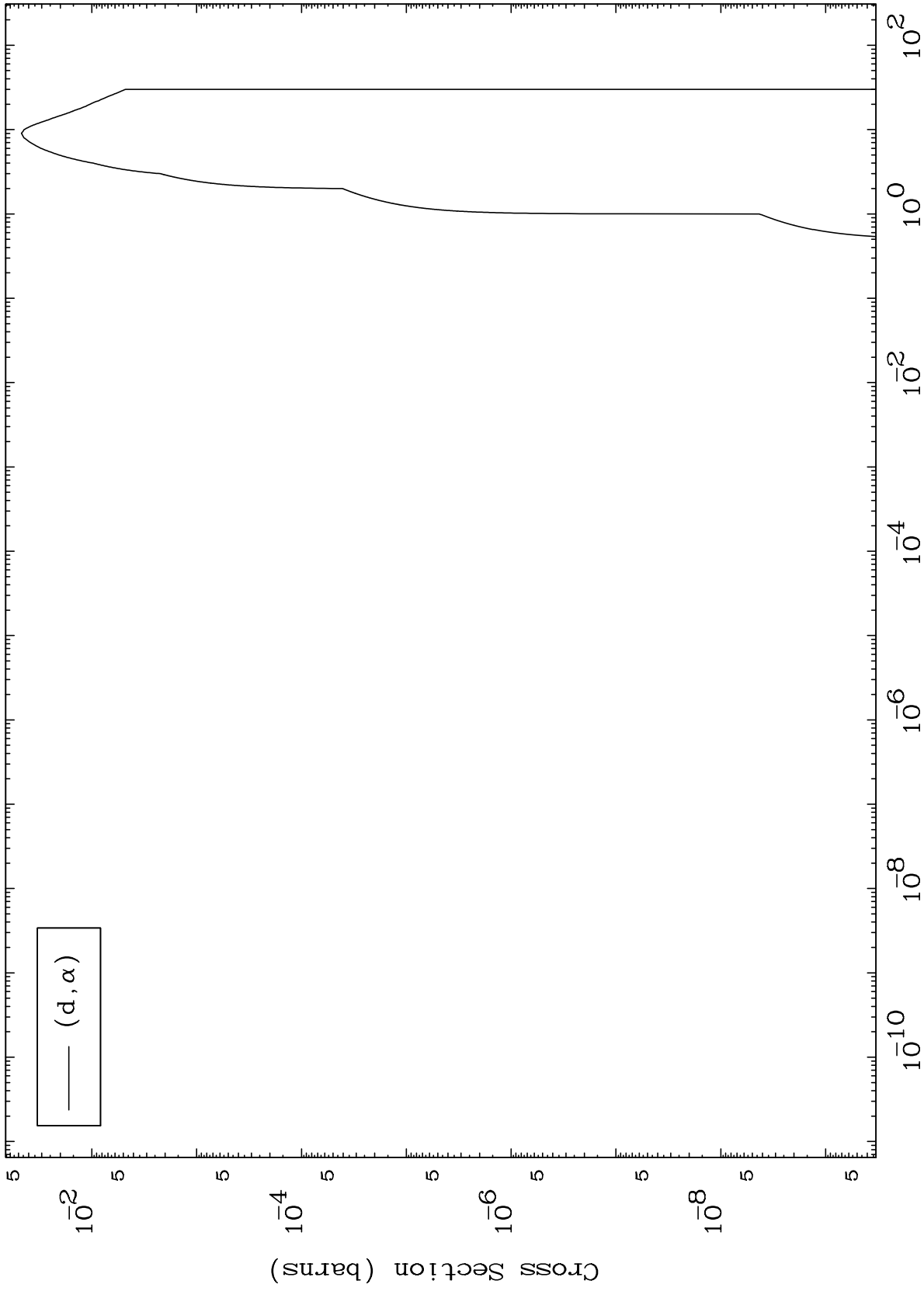
Incident Energy (MeV)

25-Mn-54

MAT 2522

(d,α) Levels
0 Kelvin Cross Sections

25-Mn-54

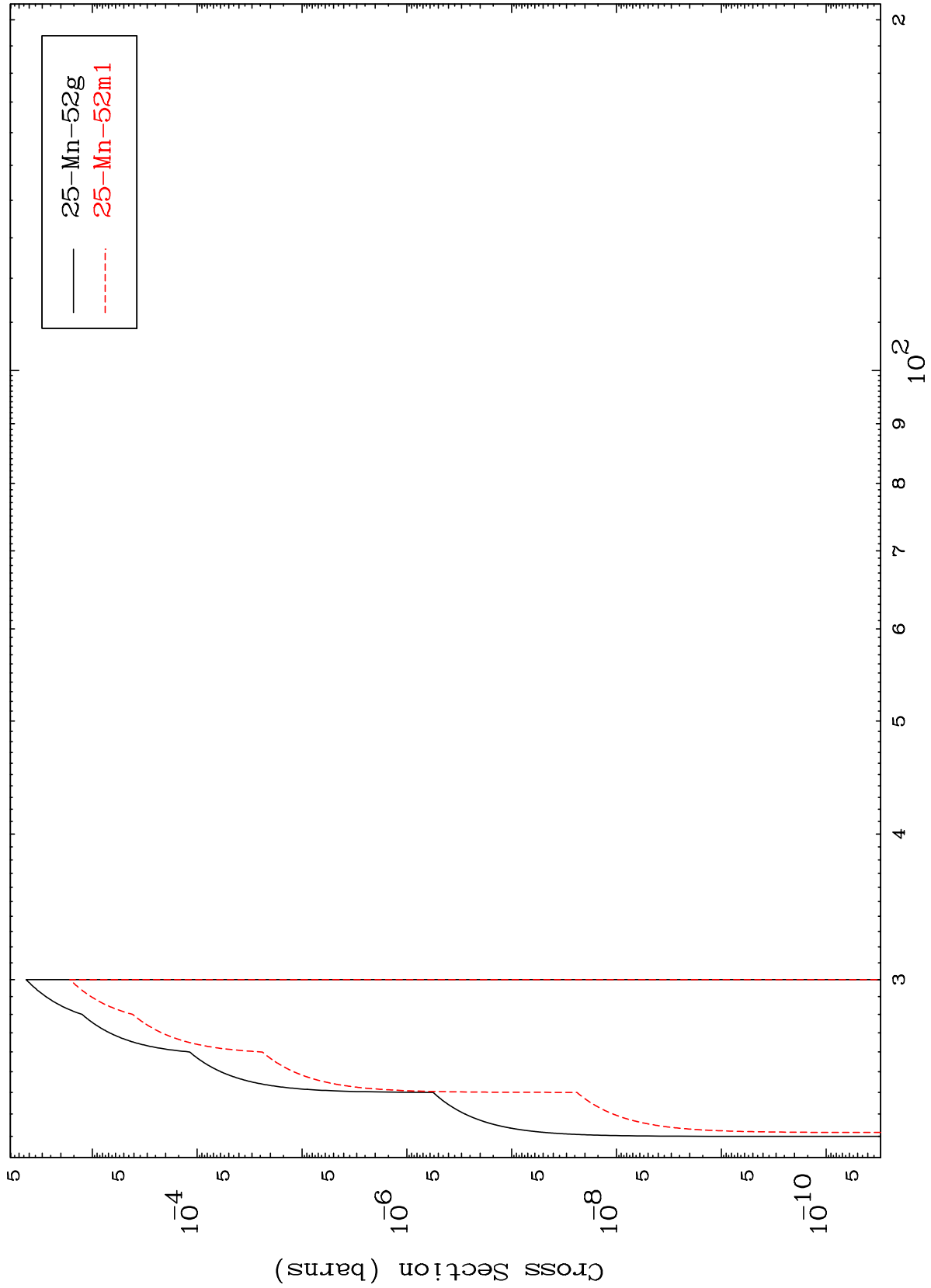


MAT 2522

(d,2n) d

²⁵Mn-54

Radionuclide Production Cross Section



12

Incident Energy (MeV)

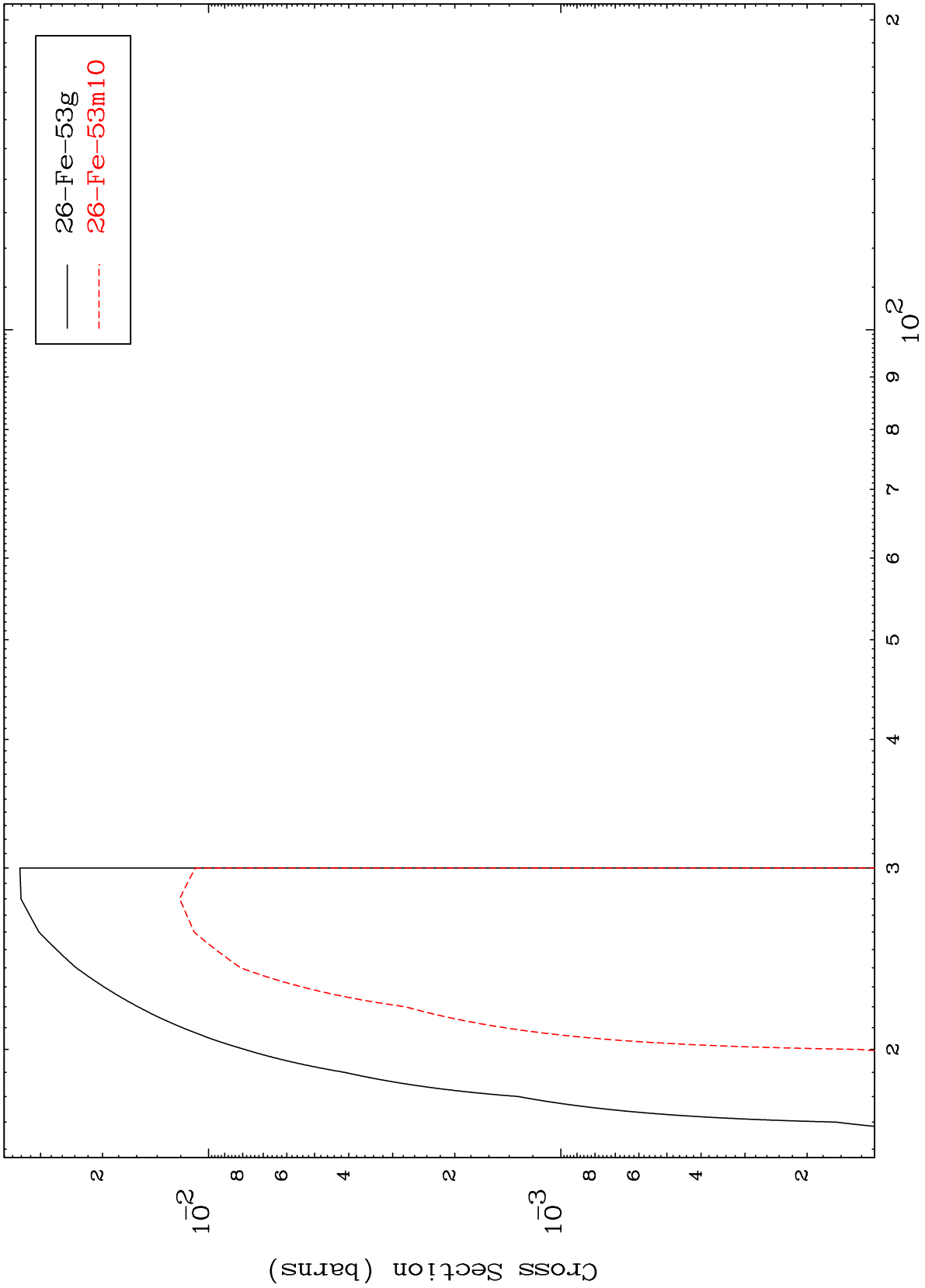
²⁵Mn-54

MAT 2522

(d,3n)

²⁵Mn-54

Radionuclide Production Cross Section



13

Incident Energy (MeV)

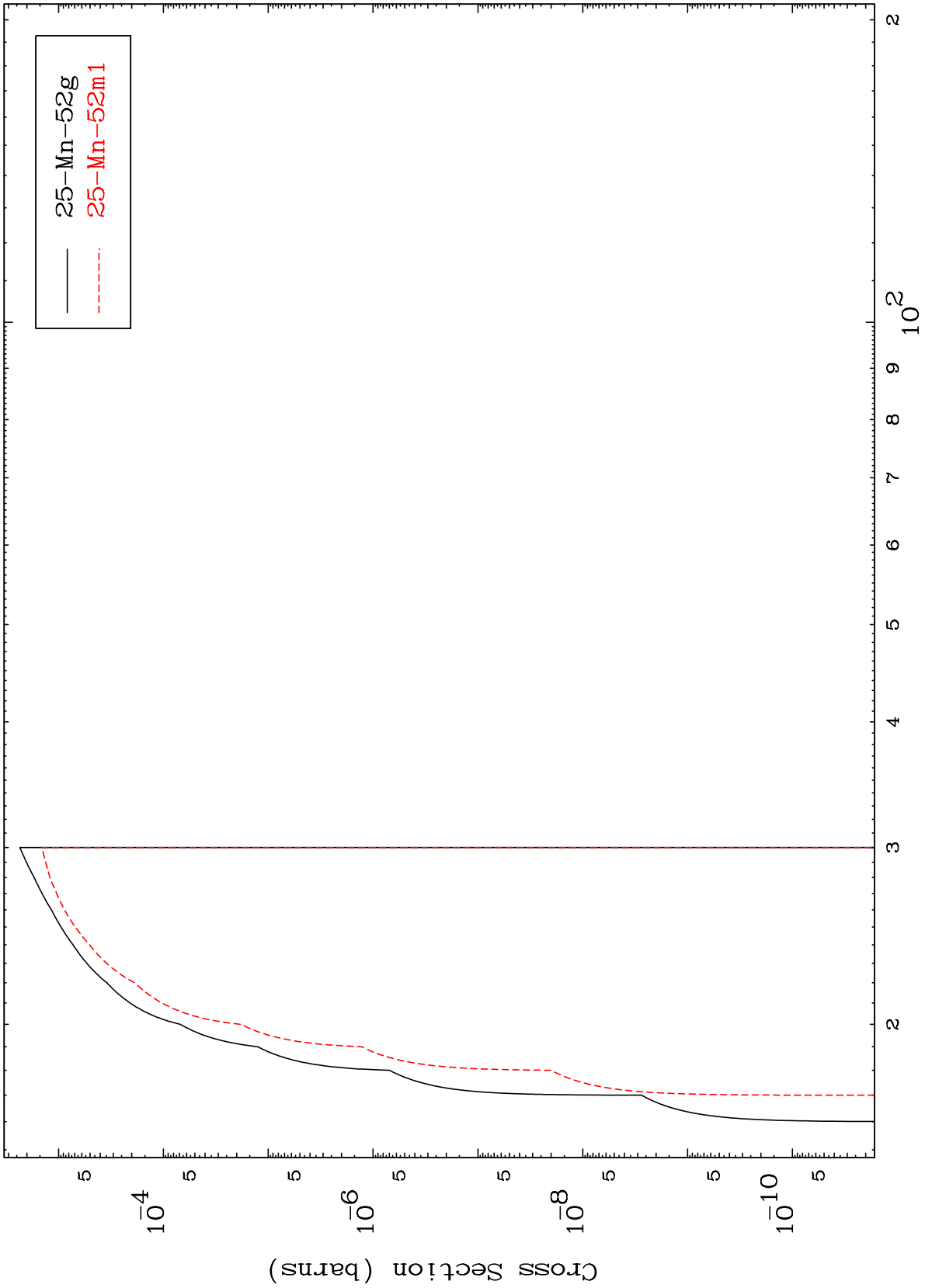
²⁵Mn-54

MAT 2522

(d,n') t

²⁵Mn-54

Radionuclide Production Cross Section



14

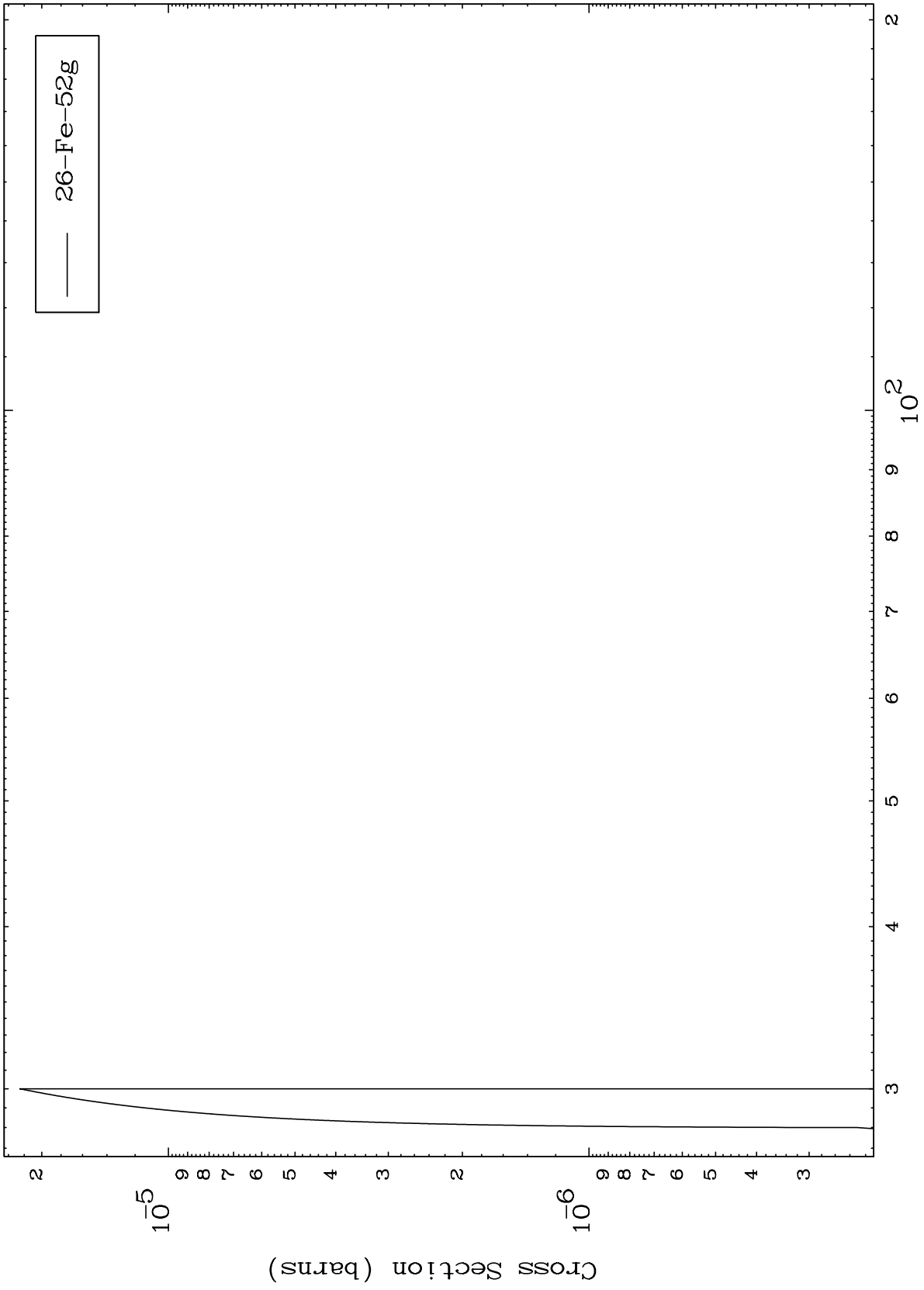
Incident Energy (MeV)

²⁵Mn-54

MAT 2522

25-Mn-54

(d,4n)
Radionuclide Production Cross Section



25-Mn-54

Incident Energy (MeV)

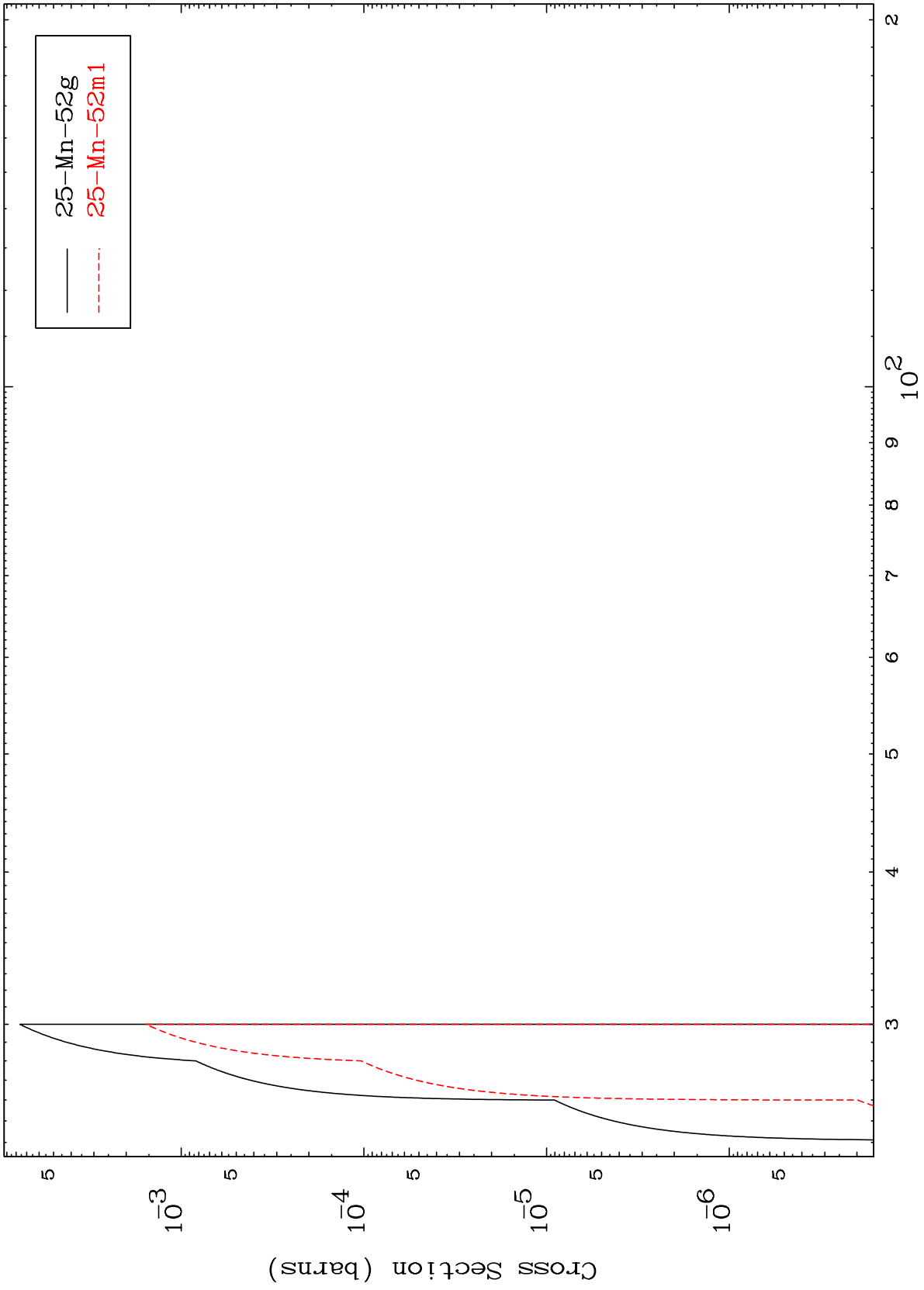
15

MAT 2522

(d,3n) p

²⁵Mn-54

Radionuclide Production Cross Section



16

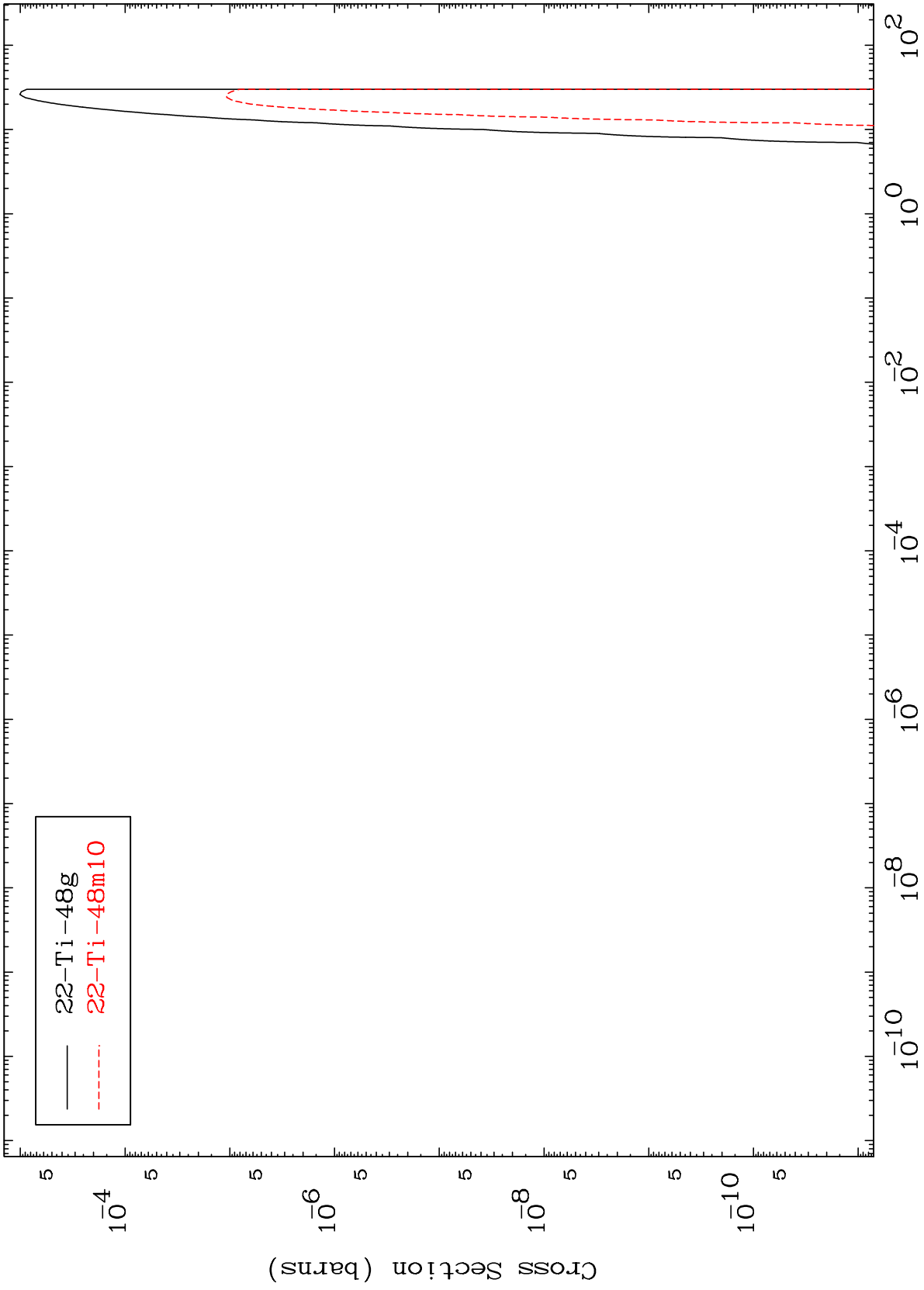
Incident Energy (MeV)

²⁵Mn-54

MAT 2522

(d,2α)
Radionuclide Production Cross Section

²⁵Mn-54



17

Incident Energy (MeV)

²⁵Mn-54