

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

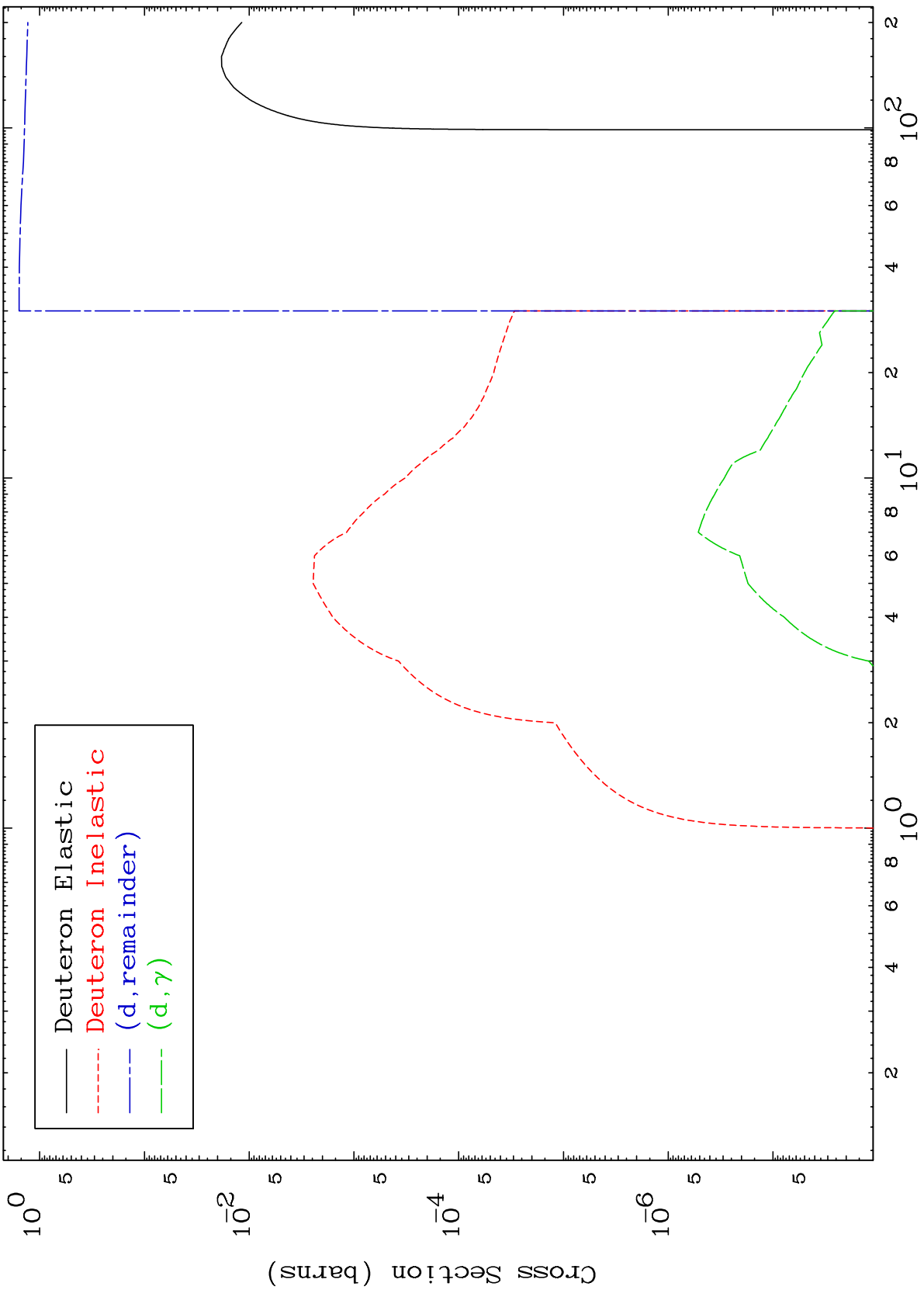
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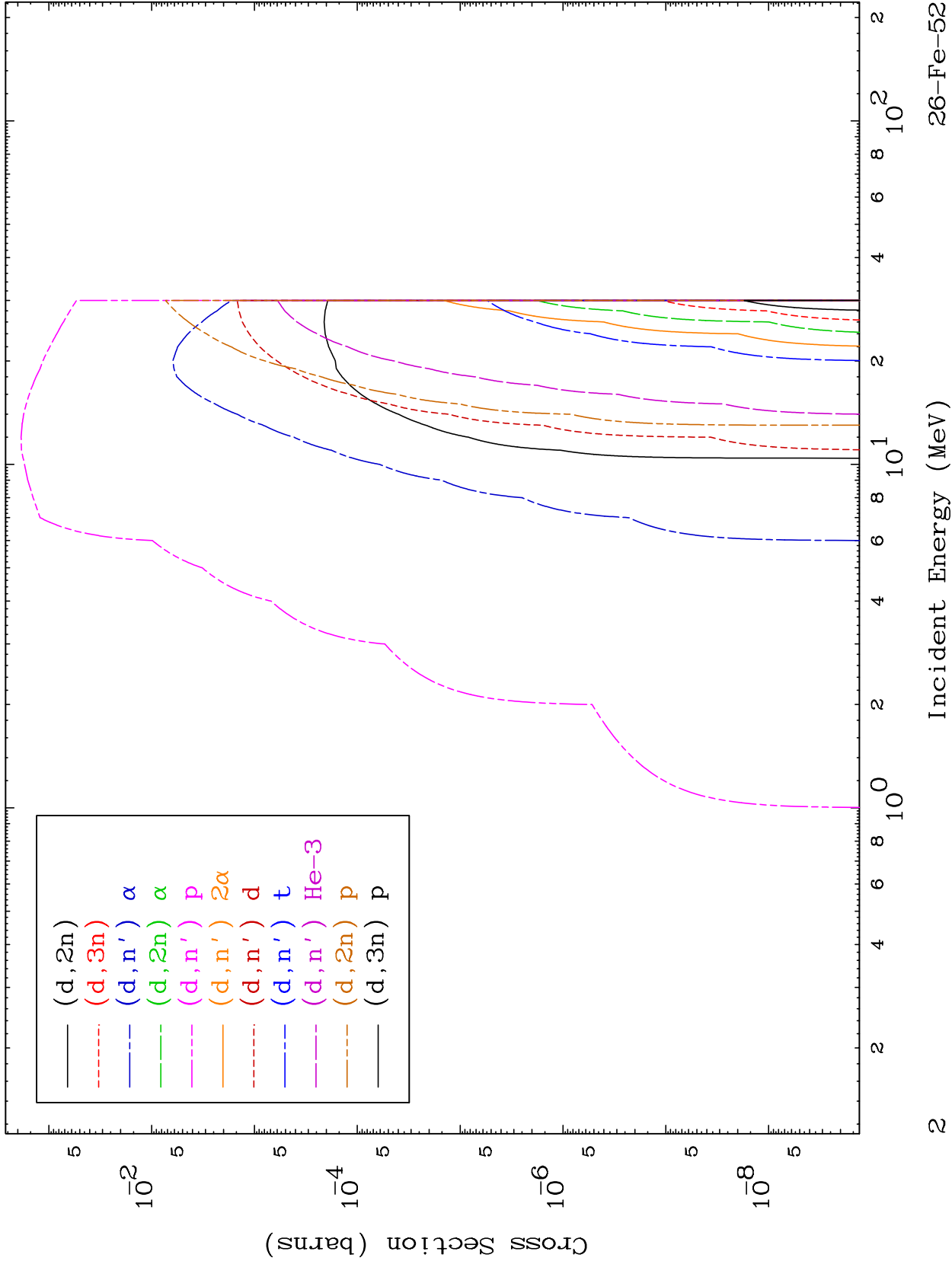
Press Mouse Button to Start

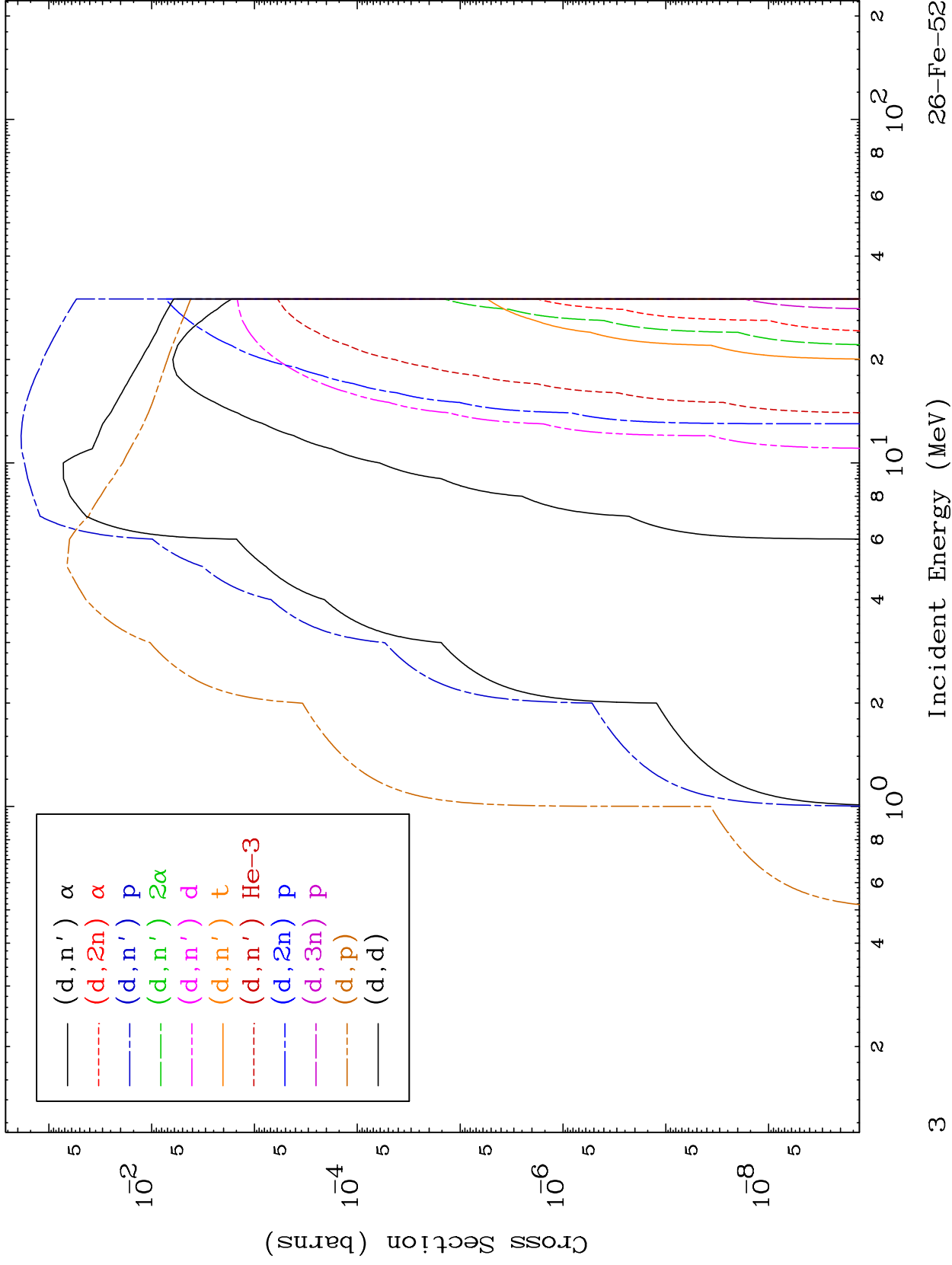
MAT 2620

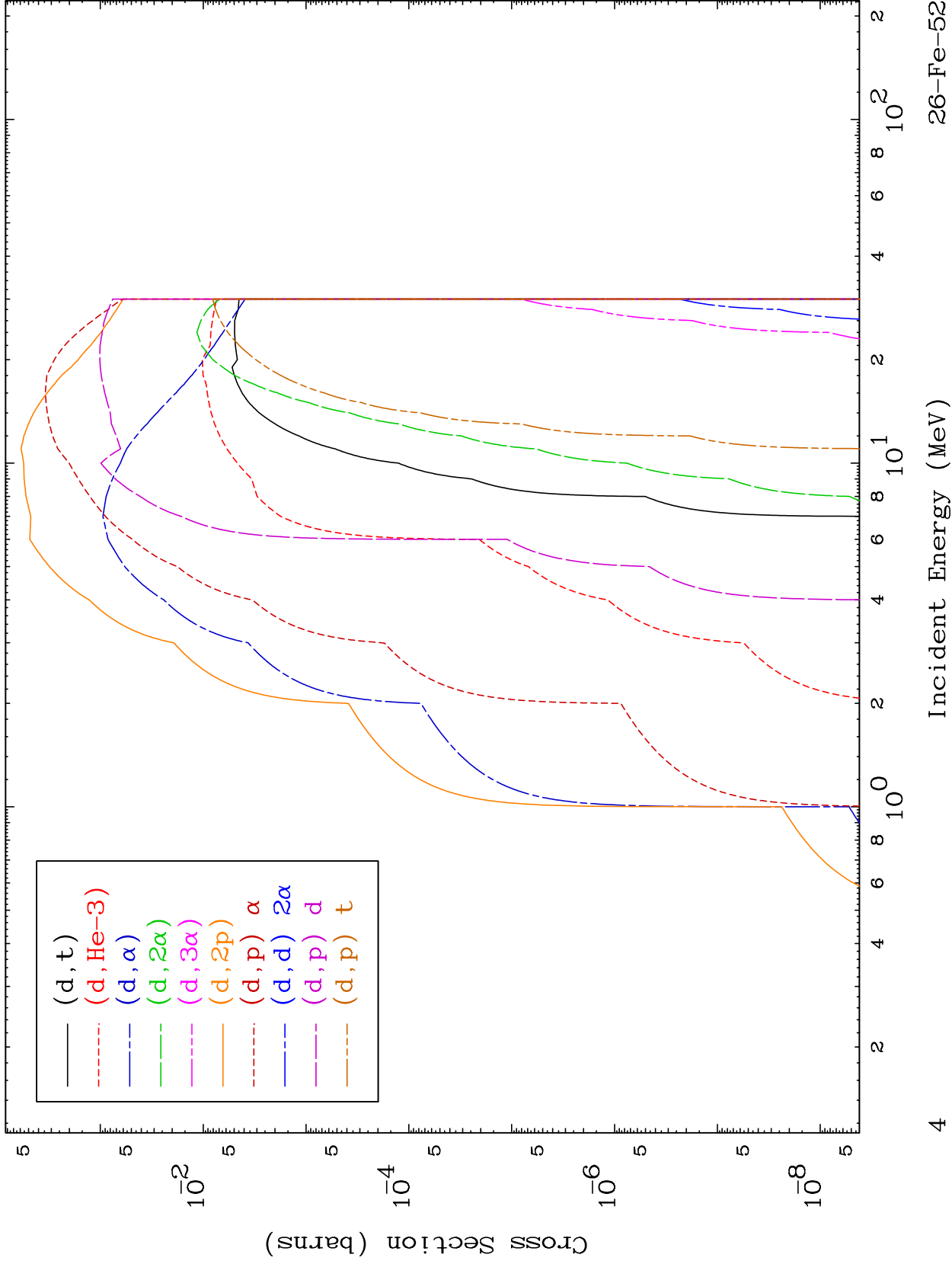
Deuteron Major
0 Kelvin Cross Sections

26-Fe-52





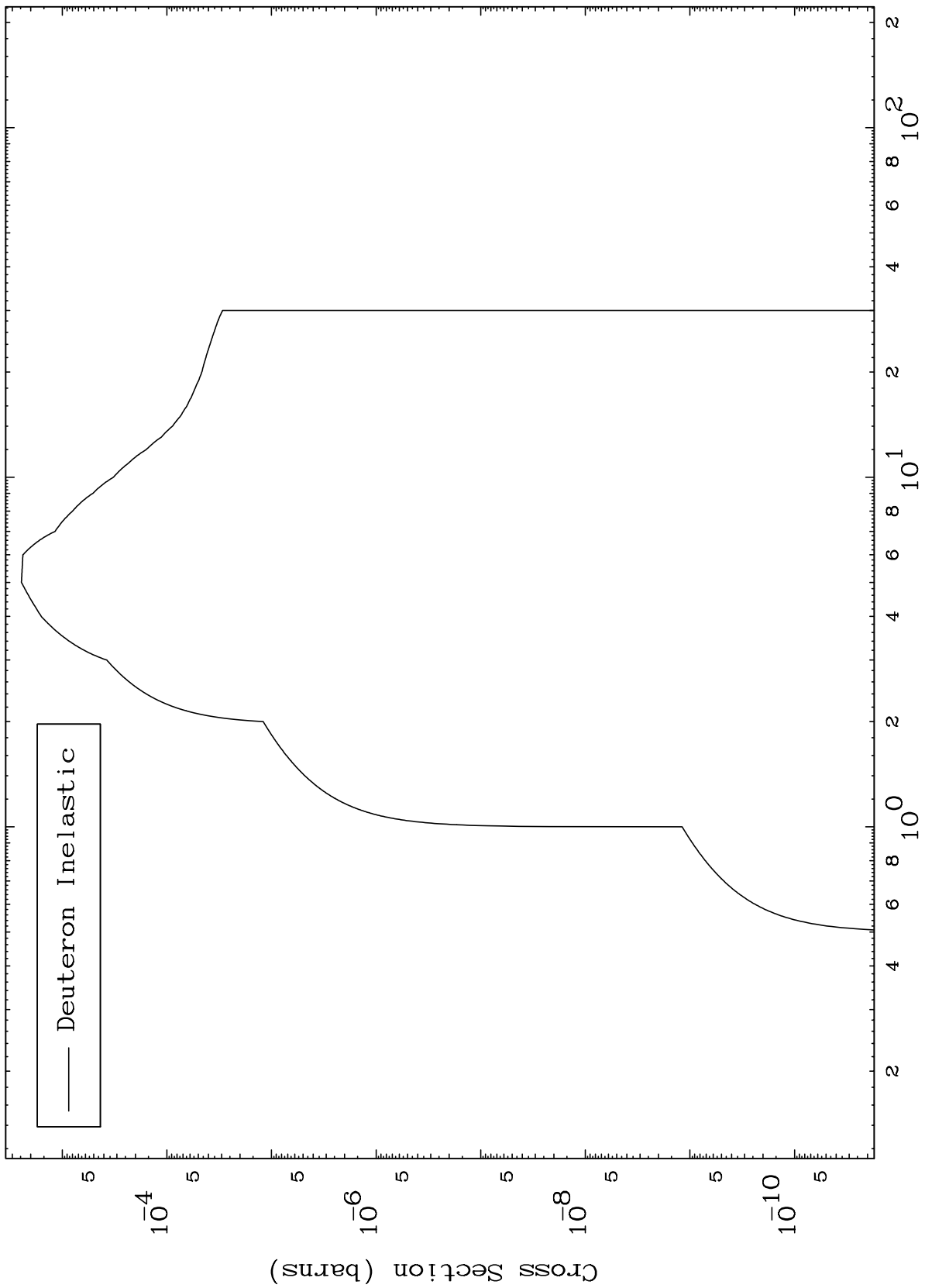




MAT 2620

26-Fe-52

(d,n') Level
0 Kelvin Cross Sections



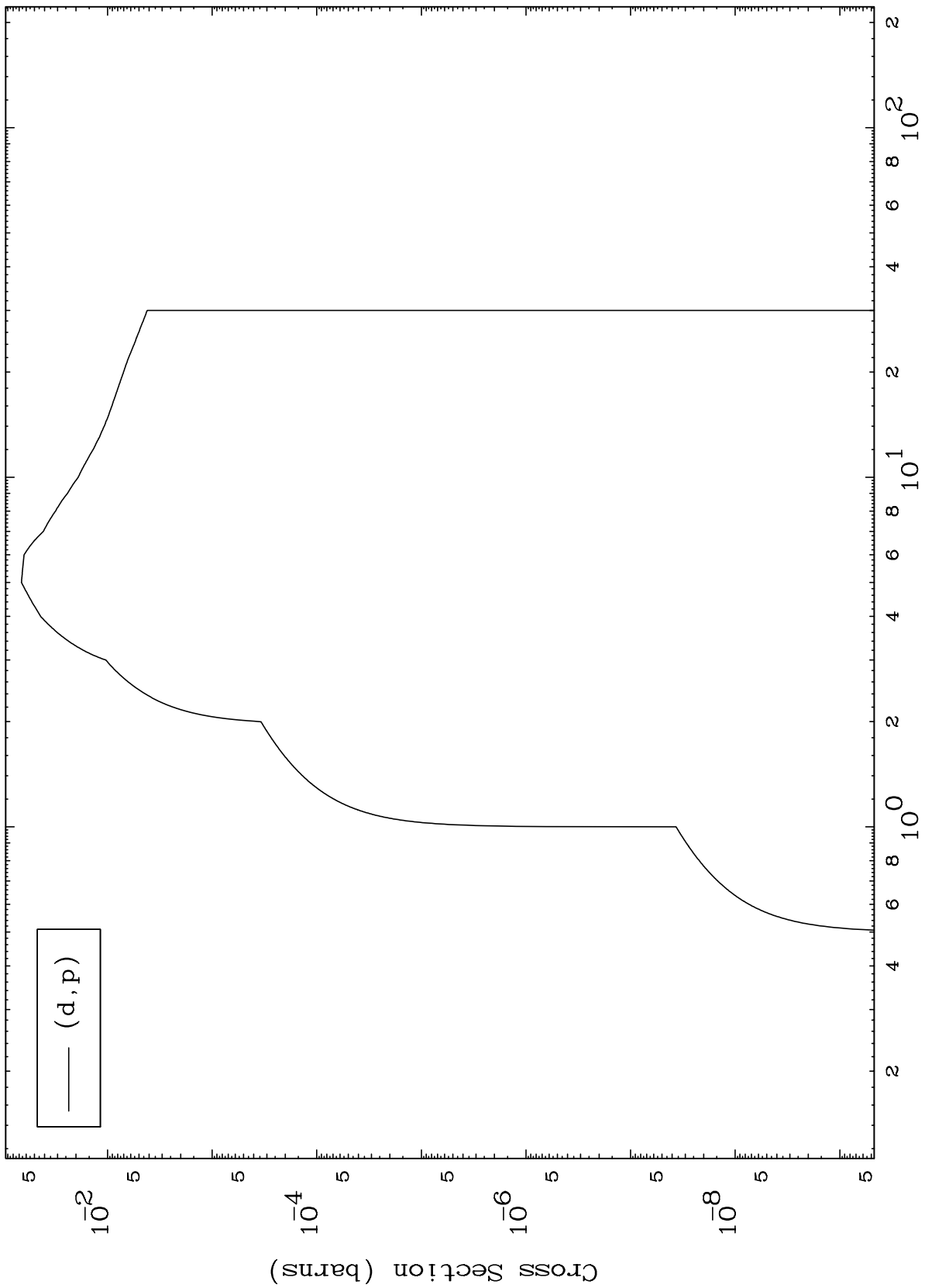
5

26-Fe-52

MAT 2620

26-Fe-52

(d,p) Levels
0 Kelvin Cross Sections



6

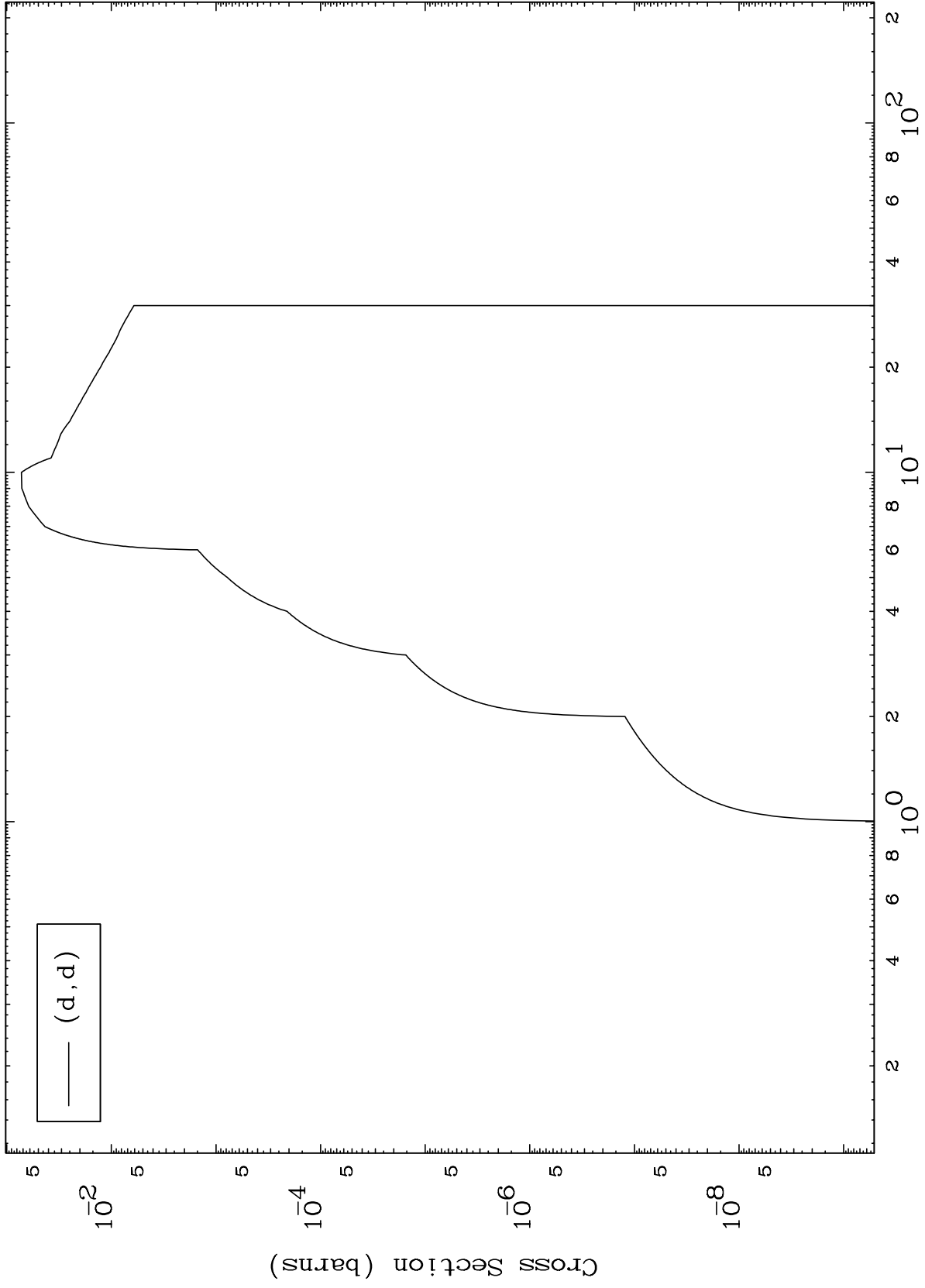
26-Fe-52

Incident Energy (MeV)

MAT 2620

(d,d) Levels
0 Kelvin Cross Sections

26-Fe-52

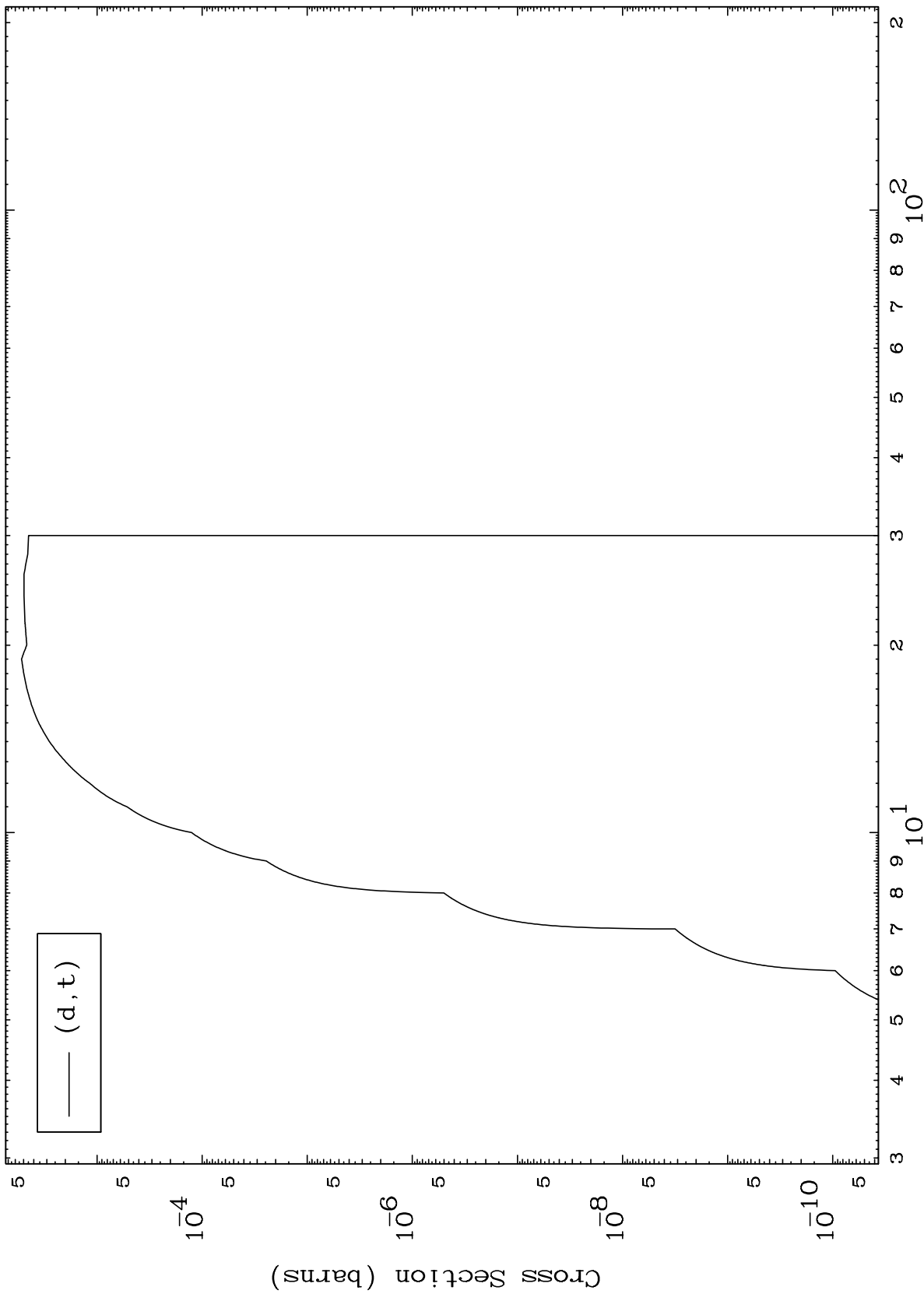


(d,d)

MAT 2620

26-Fe-52

(d,t) Levels
0 Kelvin Cross Sections



8

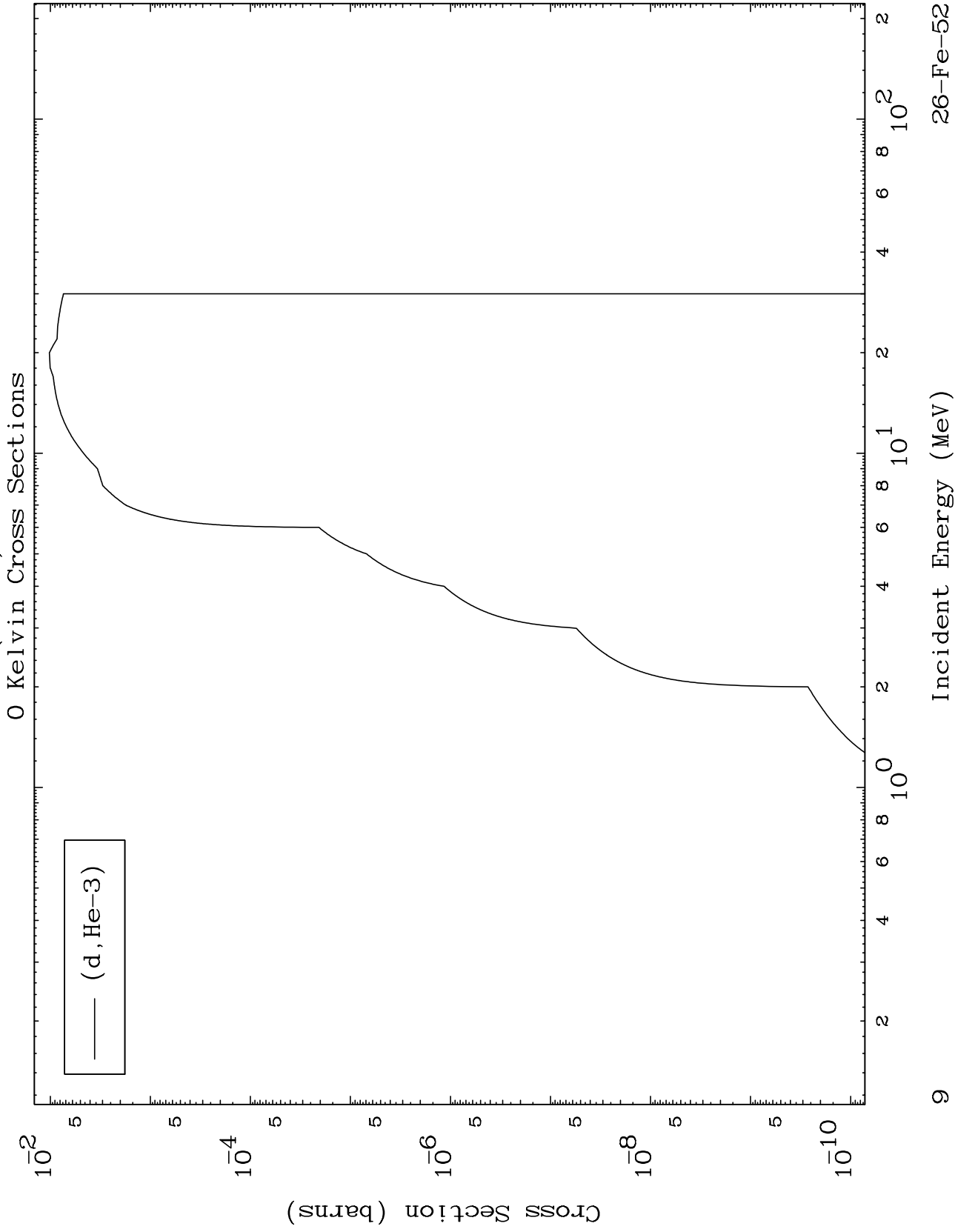
Incident Energy (MeV)

26-Fe-52

MAT 2620

(d,He3) Levels

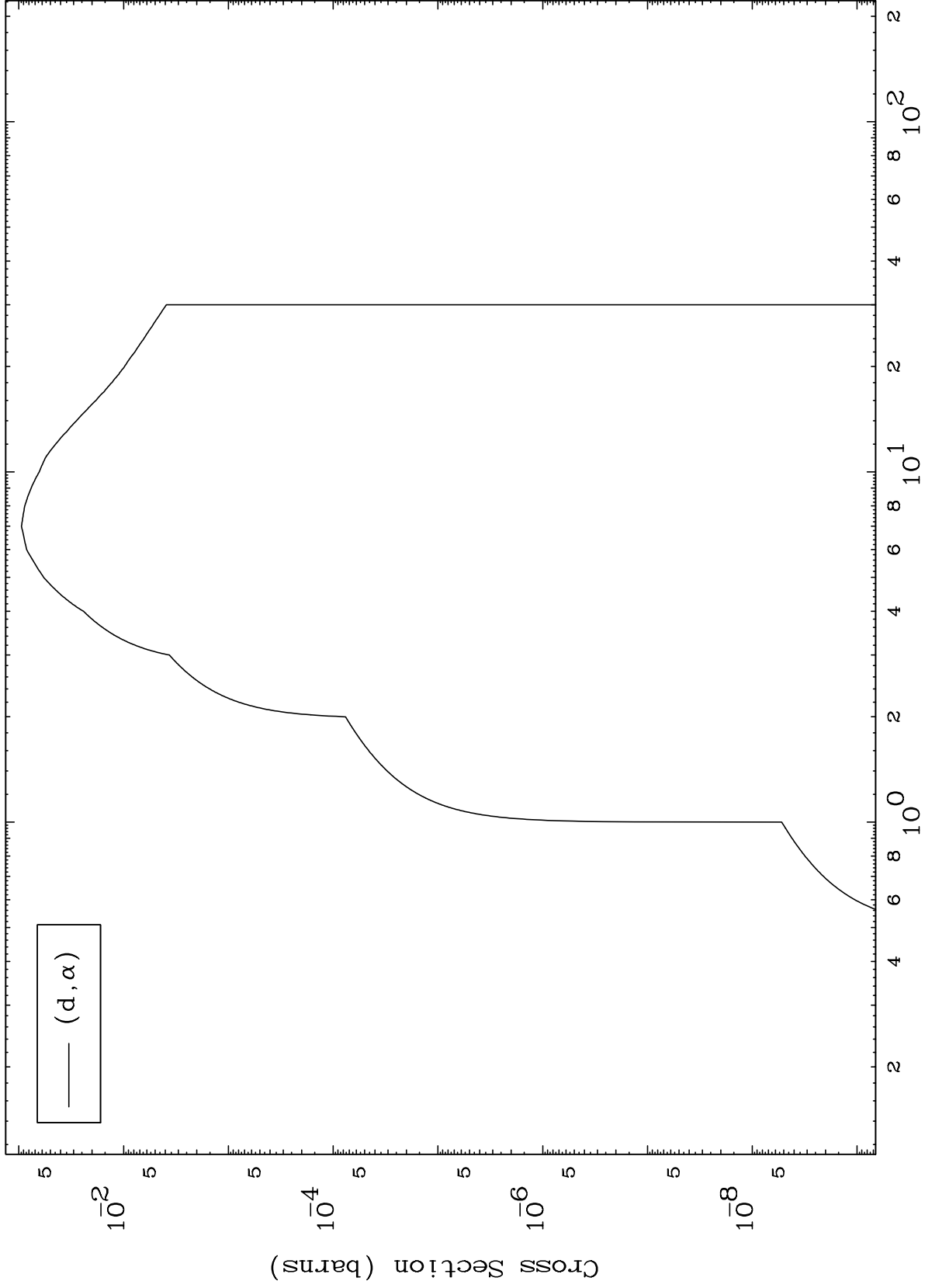
26-Fe-52



MAT 2620

(d, α) Levels
0 Kelvin Cross Sections

26-Fe-52



10

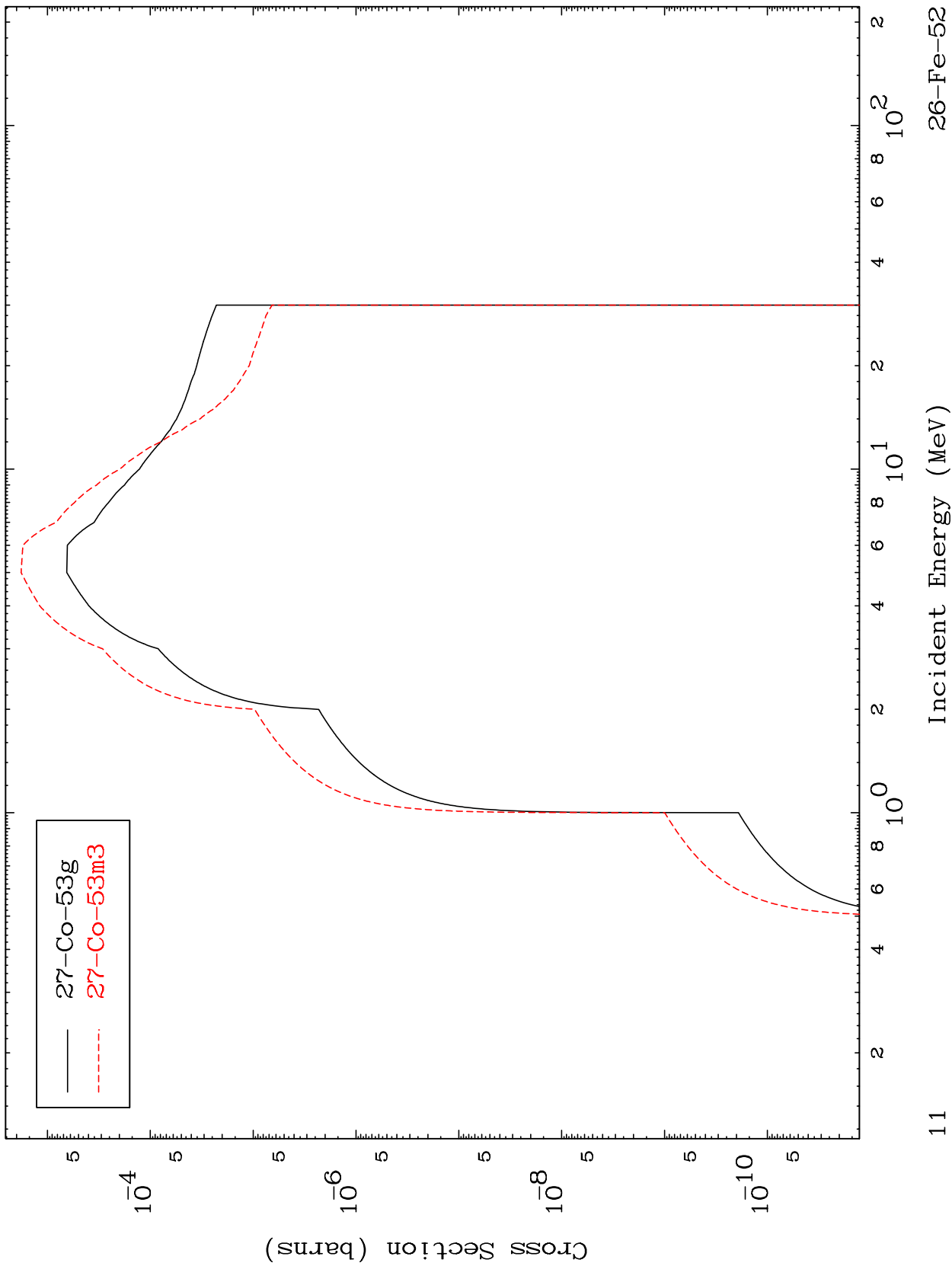
Incident Energy (MeV)

26-Fe-52

MAT 2620

26-Fe-52

Deuteron Inelastic
Radionuclide Production Cross Section



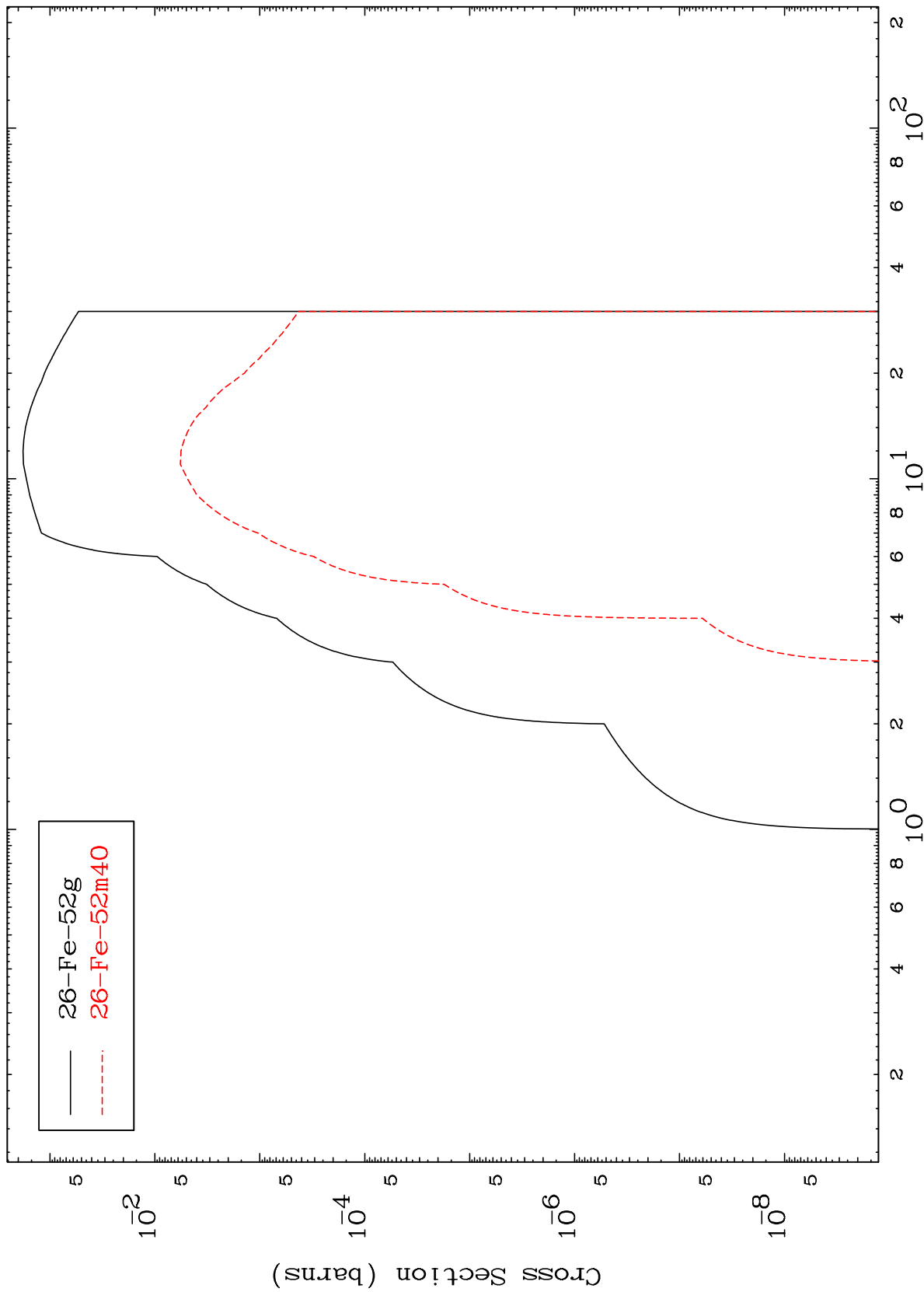
26-Fe-52

MAT 2620

26-Fe-52

(d,n') p

Radionuclide Production Cross Section



12

26-Fe-52

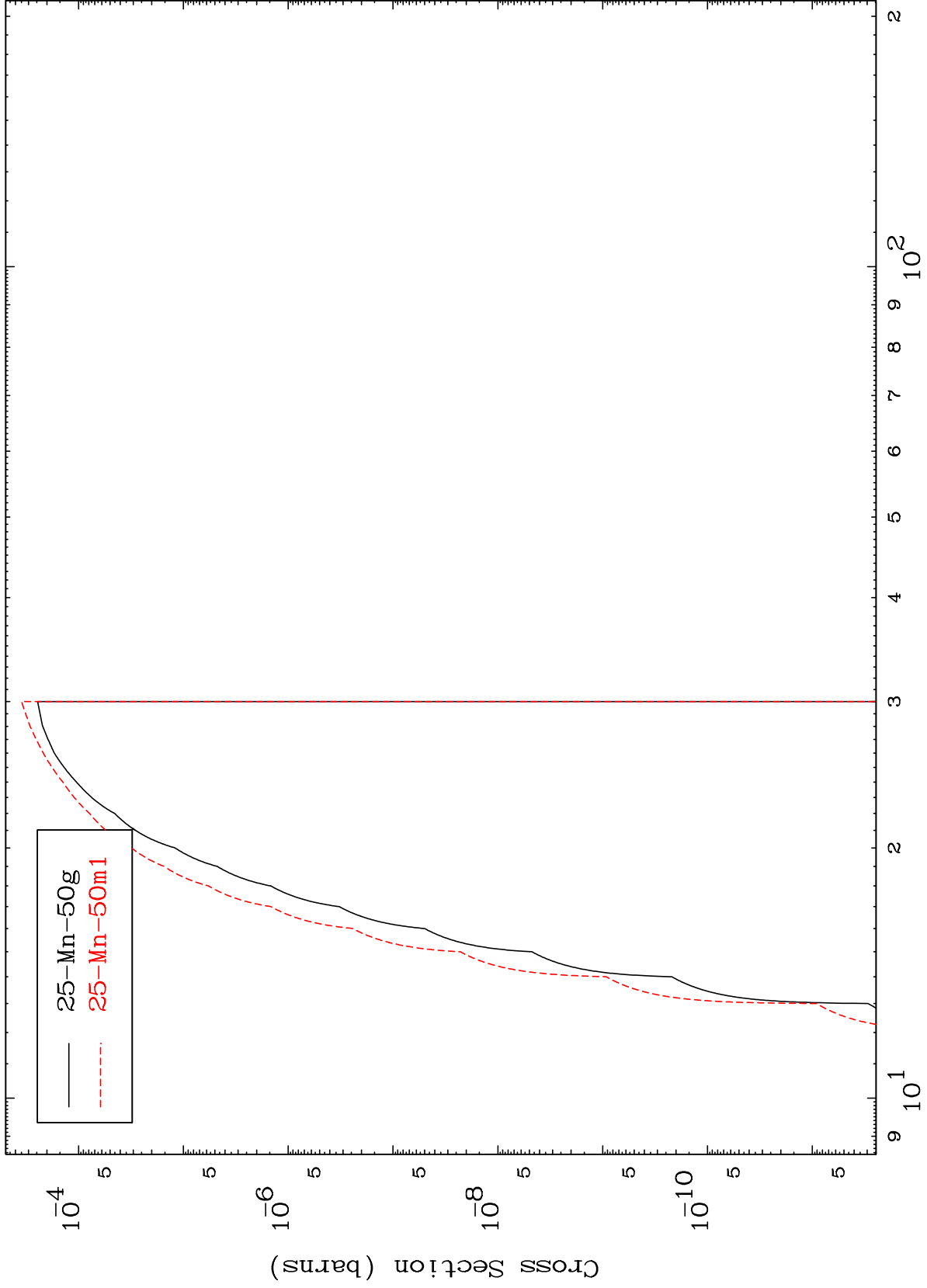
Incident Energy (MeV)

MAT 2620

(d,n') He-3

26-Fe-52

Radionuclide Production Cross Section



13

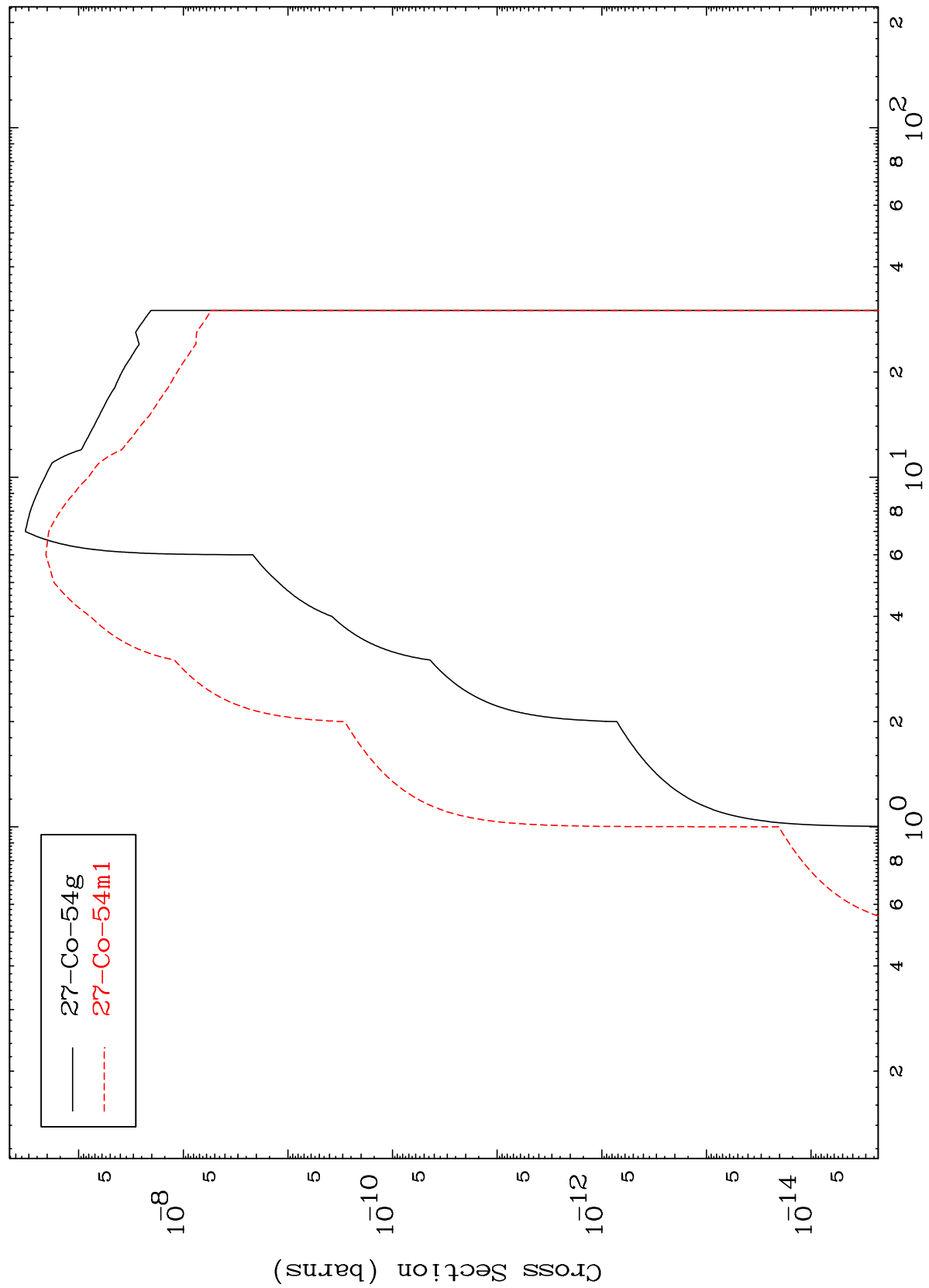
Incident Energy (MeV)

26-Fe-52

MAT 2620

26-Fe-52

(d, γ)
Radionuclide Production Cross Section



— 27-Co-54g
- - - 27-Co-54m1

26-Fe-52

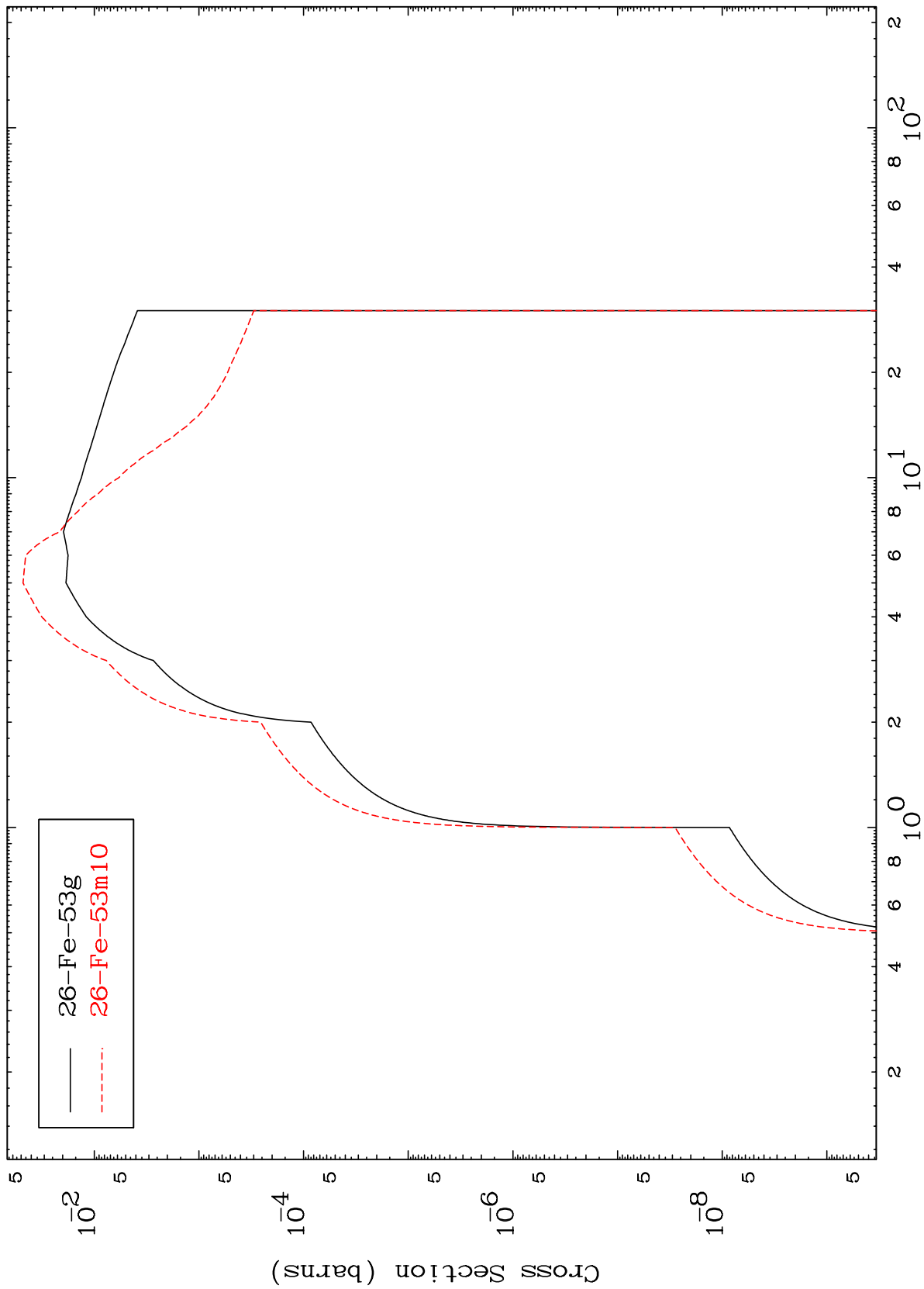
Incident Energy (MeV)

14

MAT 2620

26-Fe-52

(d,p)
Radionuclide Production Cross Section



26-Fe-52

Incident Energy (MeV)

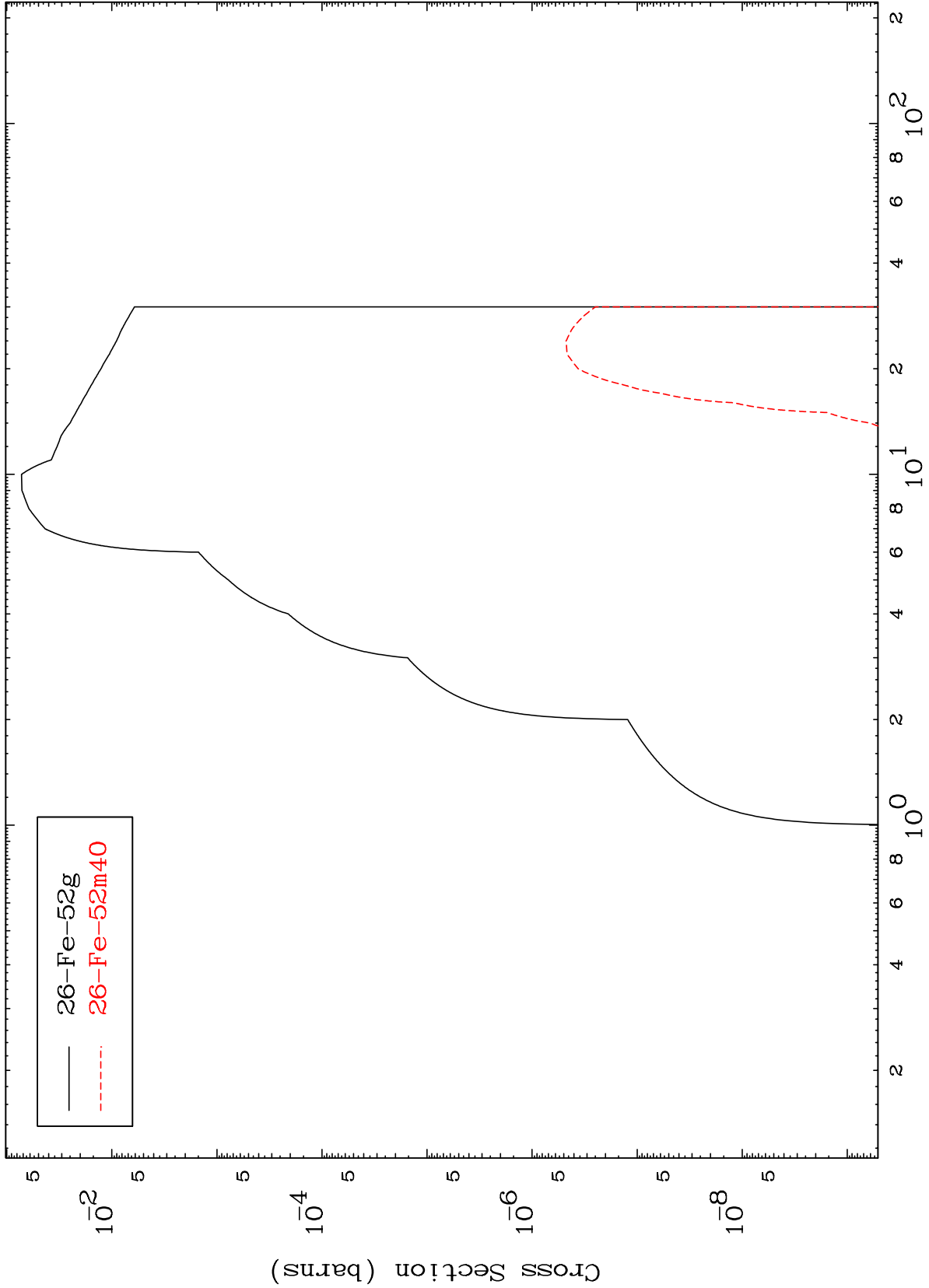
15

MAT 2620

(d,d)

²⁶Fe-52

Radionuclide Production Cross Section



— 26-Fe-52g
- - - 26-Fe-52m40

16

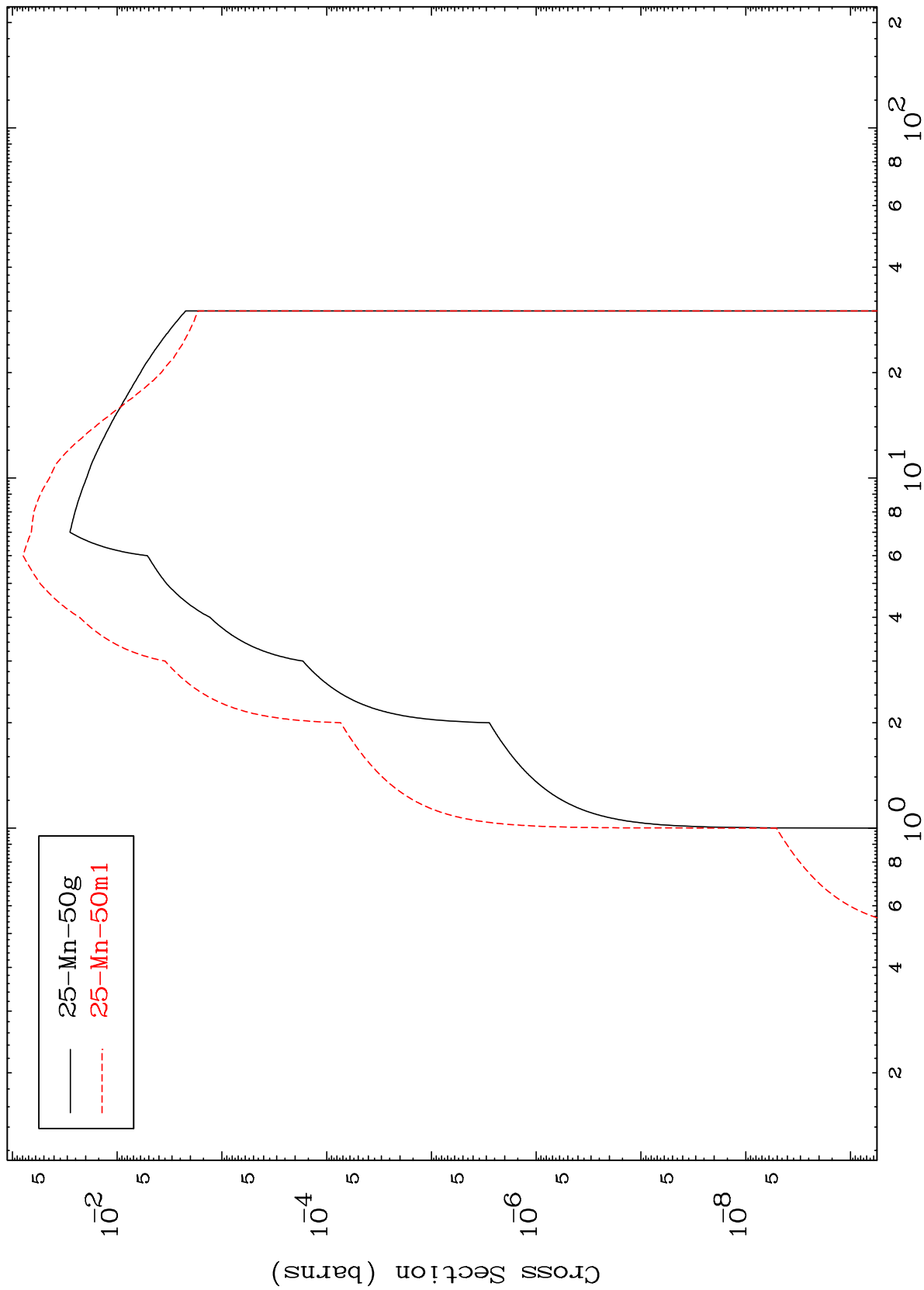
Incident Energy (MeV)

²⁶Fe-52

MAT 2620

²⁶Fe-52

Radionuclide Production Cross Section
(d, α)



²⁶Fe-52

Incident Energy (MeV)

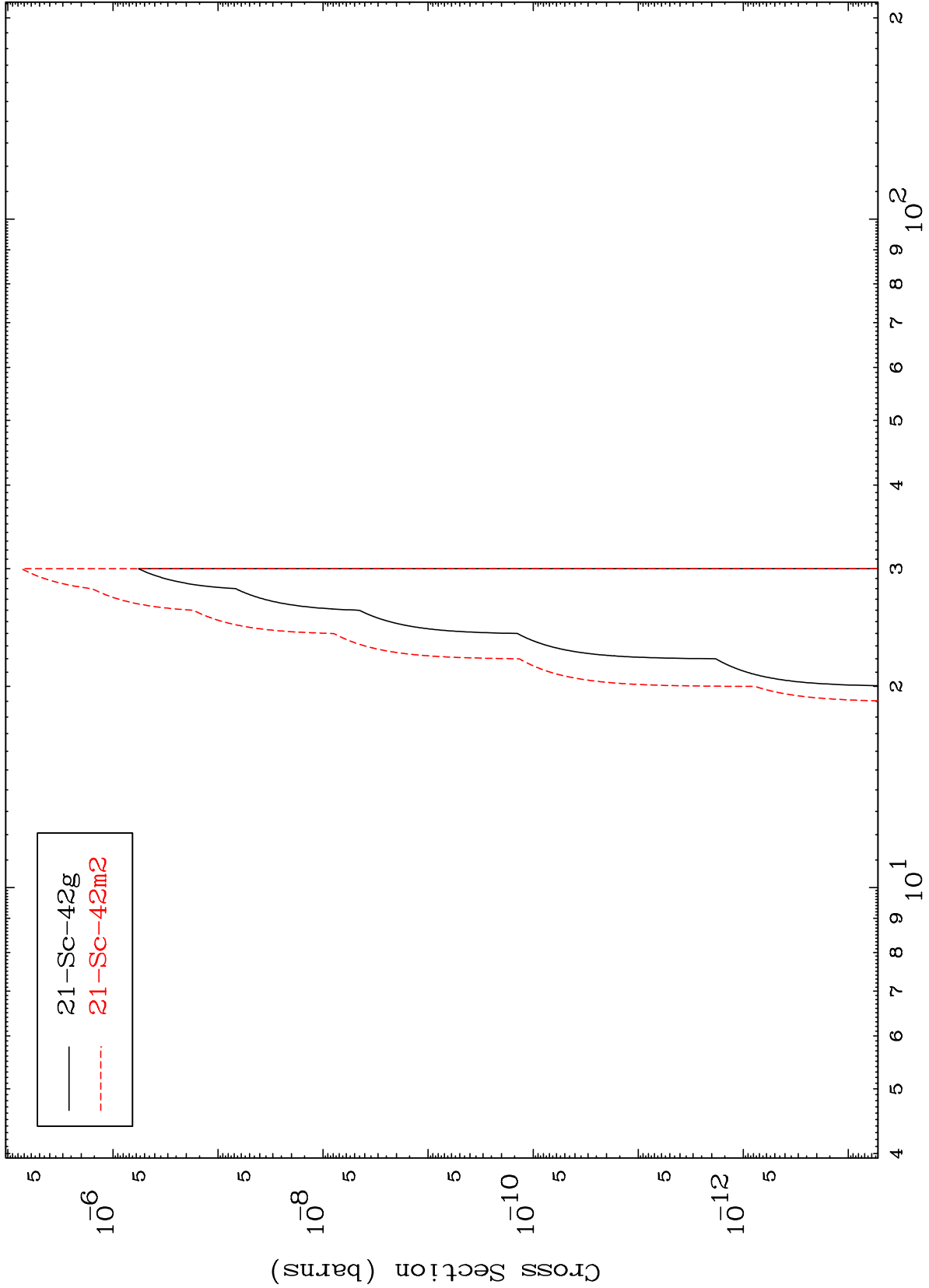
17

MAT 2620

(d, 3α)

26-Fe-52

Radionuclide Production Cross Section



— $^{21}\text{Sc-42g}$
- - - $^{21}\text{Sc-42m2}$

18

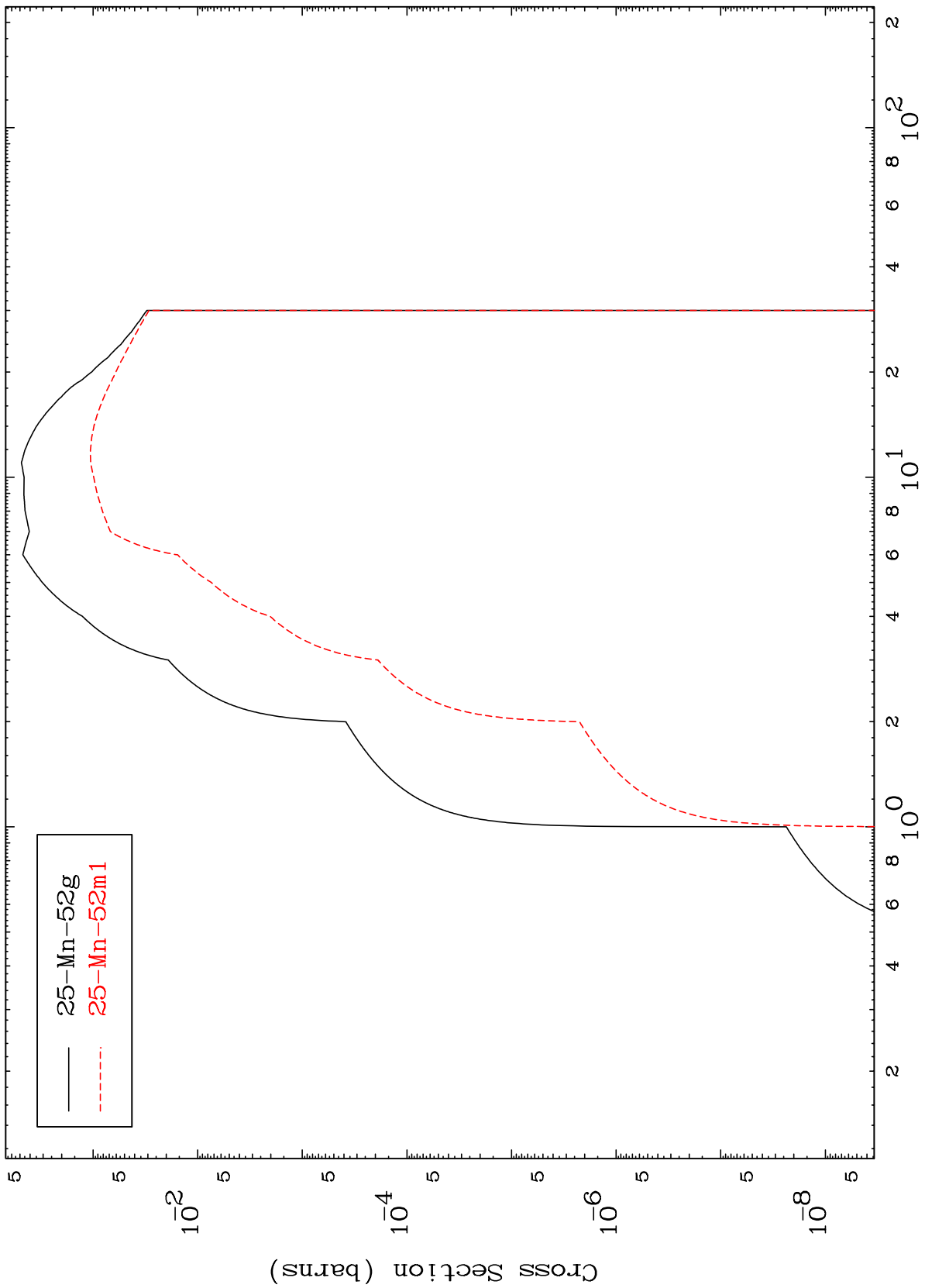
Incident Energy (MeV)

26-Fe-52

MAT 2620

26-Fe-52

Radionuclide Production Cross Section



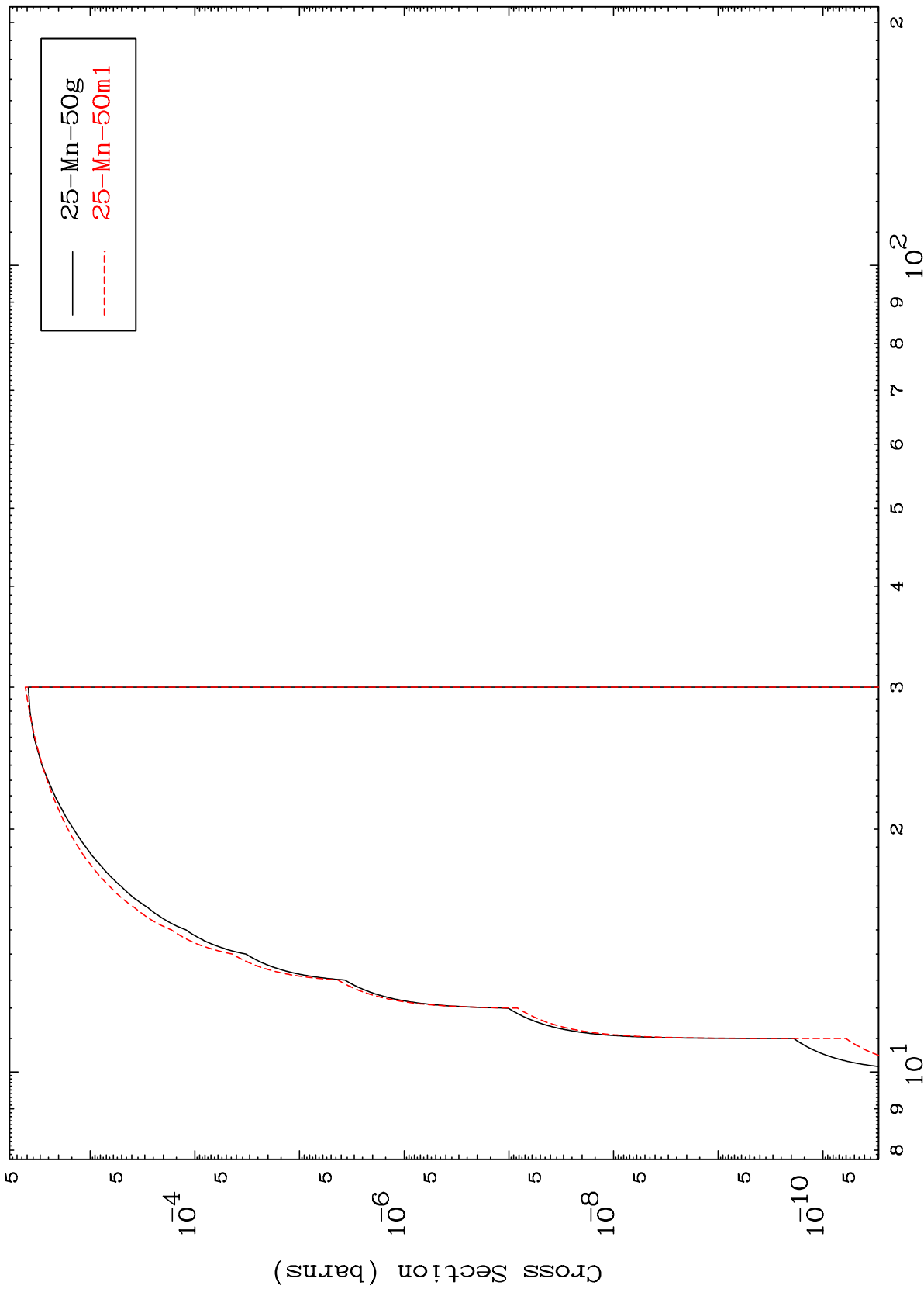
— 25-Mn-52g
- - - 25-Mn-52m1

MAT 2620

(d,p) t

26-Fe-52

Radionuclide Production Cross Section



25-Mn-50g
25-Mn-50ml

20

Incident Energy (MeV)

26-Fe-52