

Program EVALPLOT
(Version 2018-1)

by

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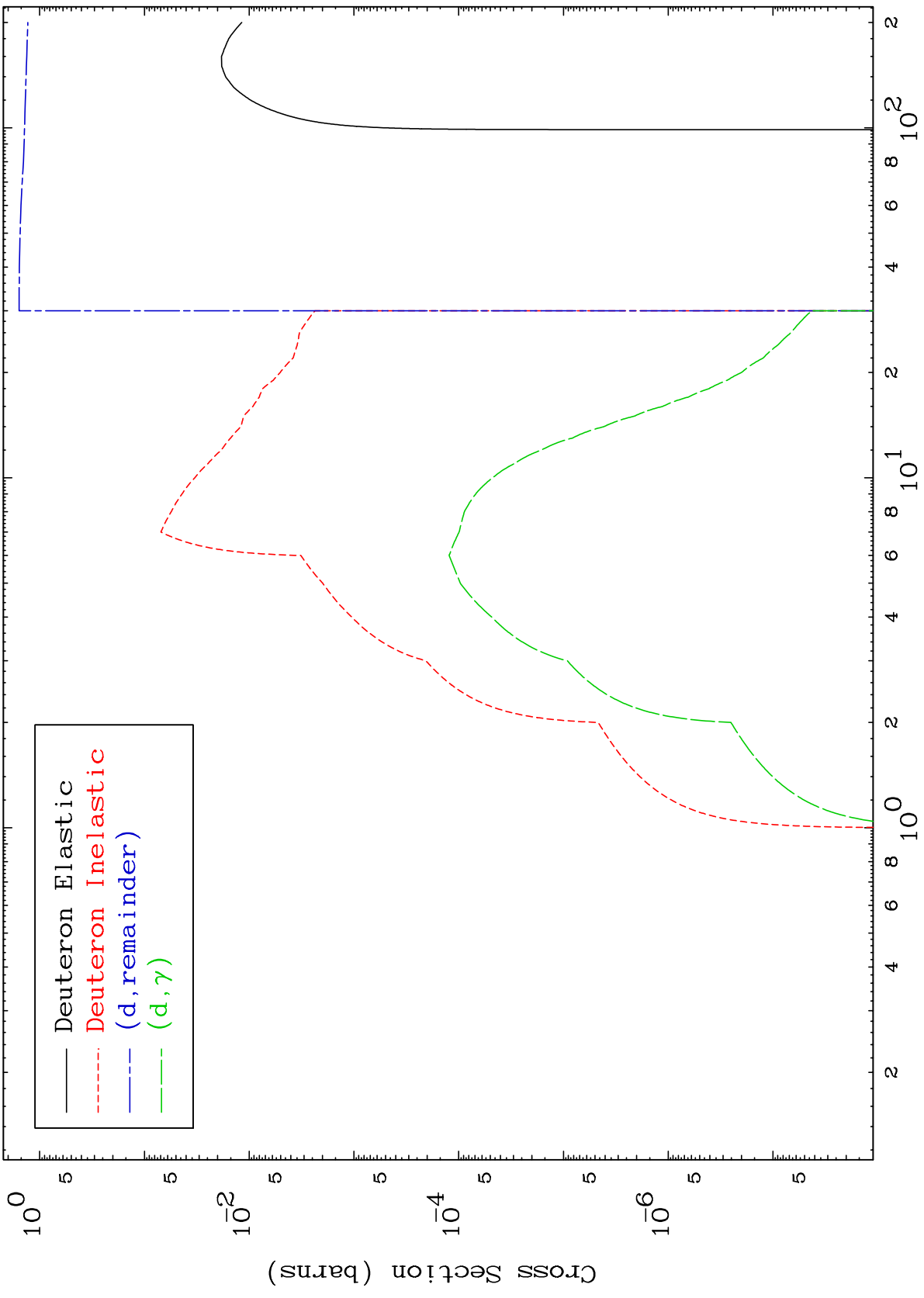
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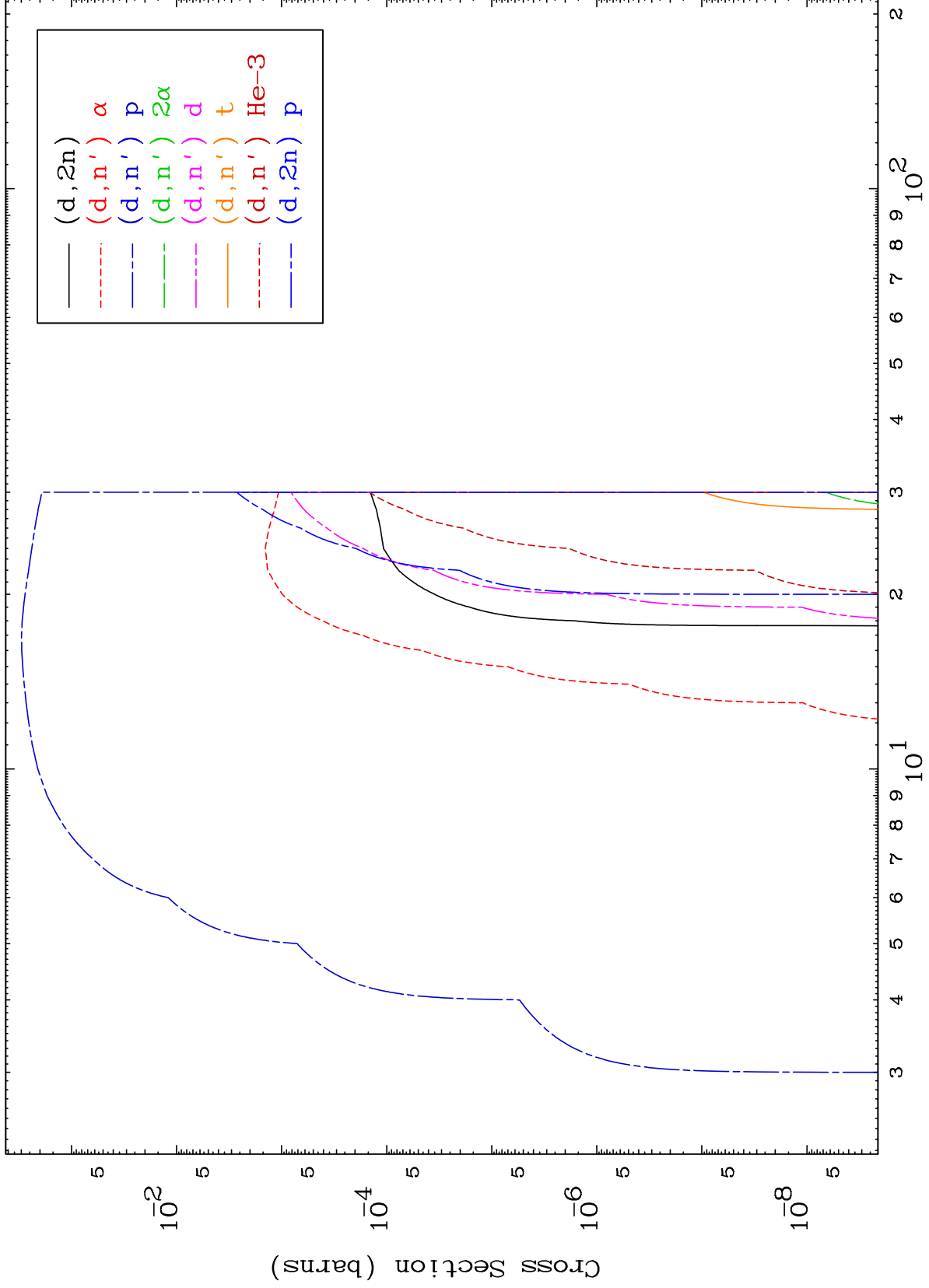
Press Mouse Button to Start

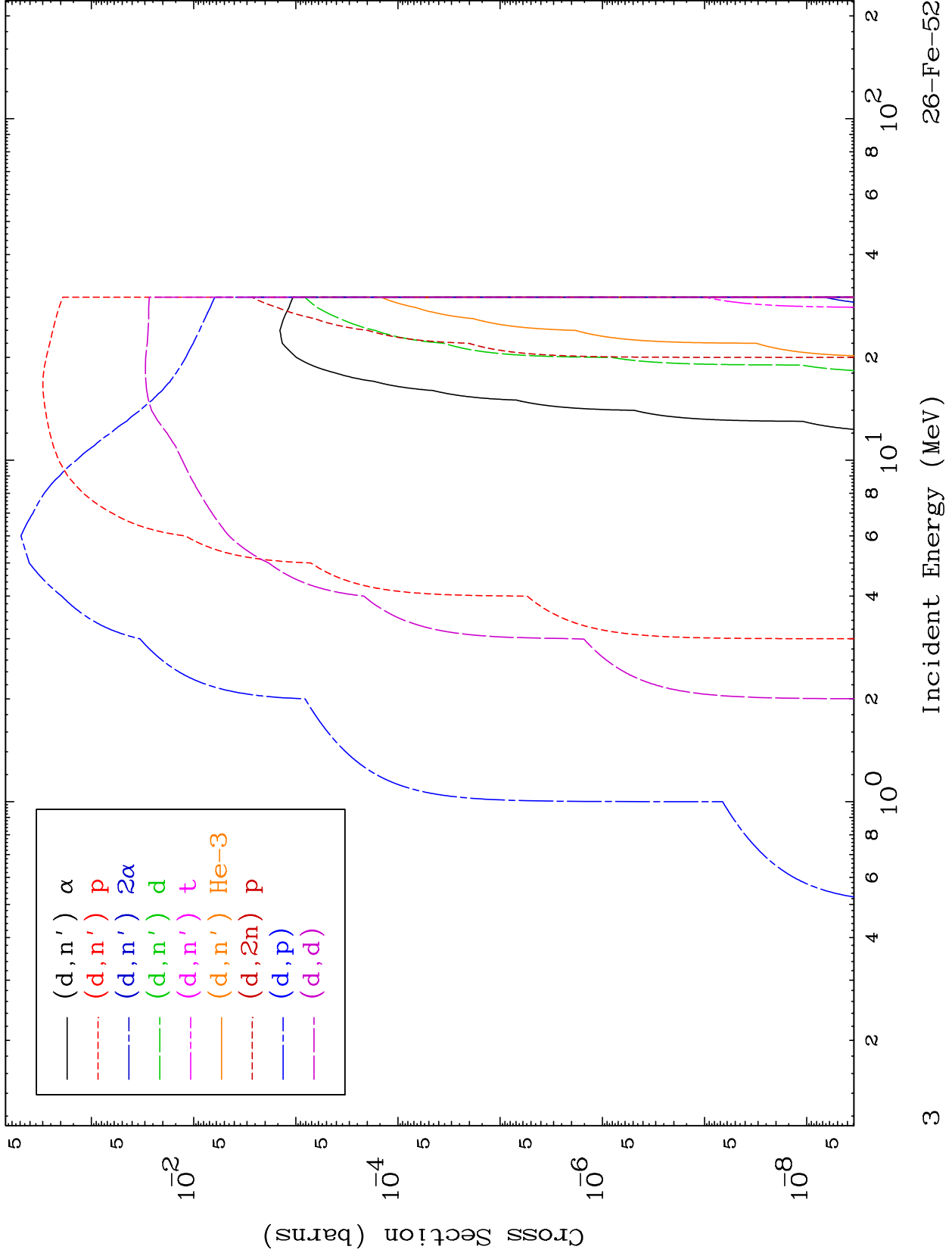
MAT 2619

Deuteron Major
0 Kelvin Cross Sections

26-Fe-52



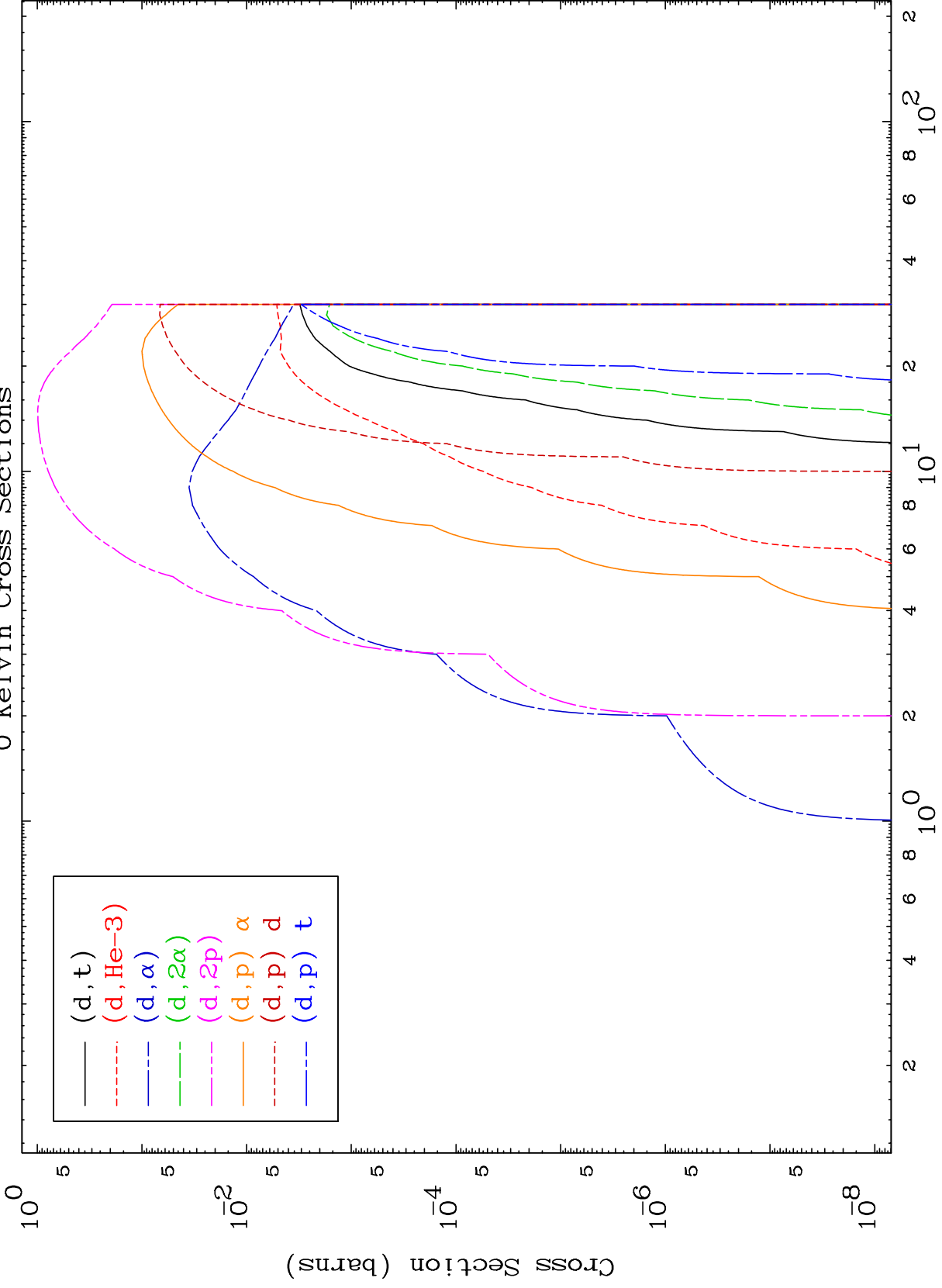




MAT 2619

Deuteron Charged Particle
0 Kelvin Cross Sections

26-Fe-52

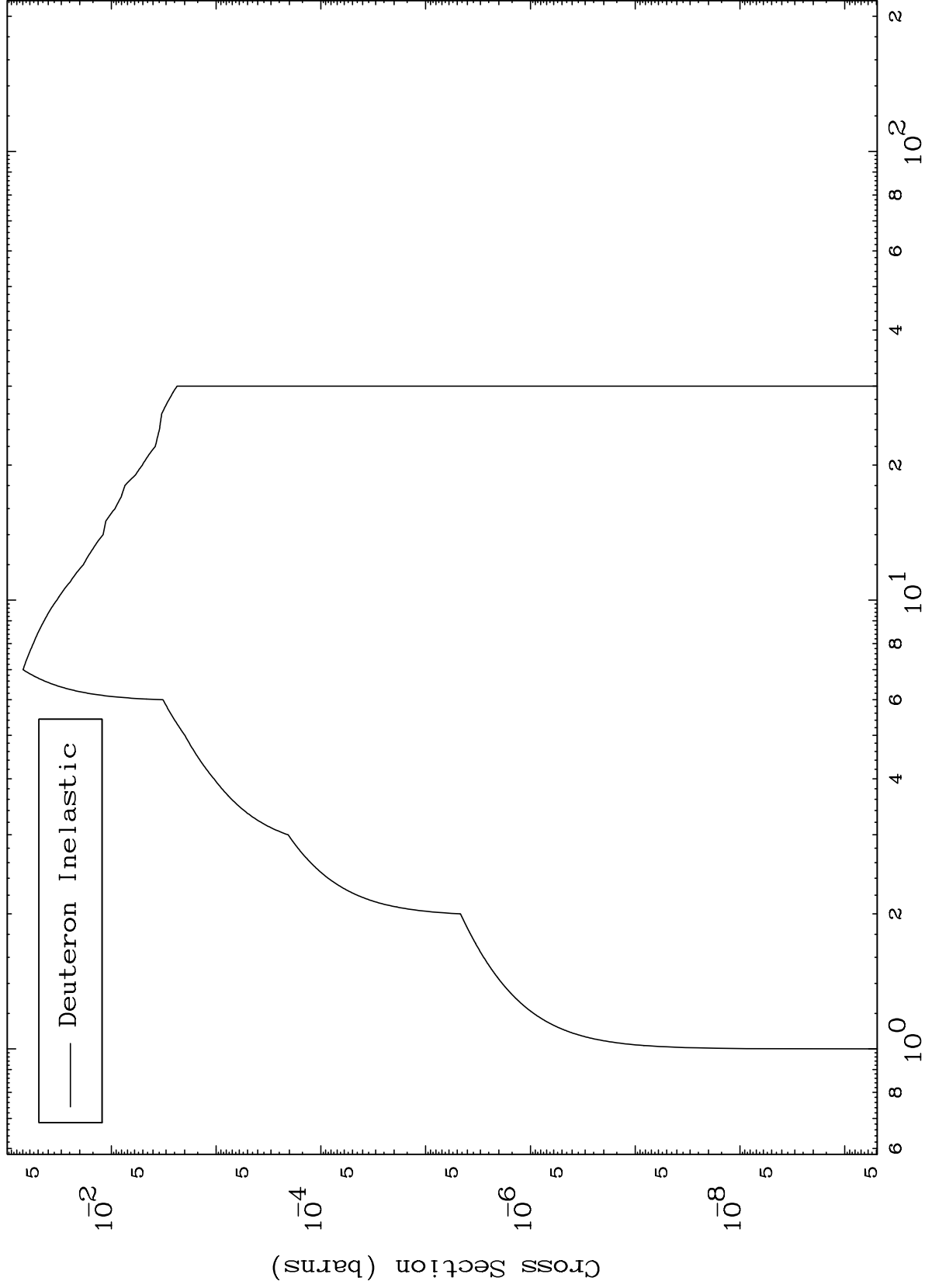


MAT 2619

(d,n') Level

26-Fe-52

0 Kelvin Cross Sections



Incident Energy (MeV)

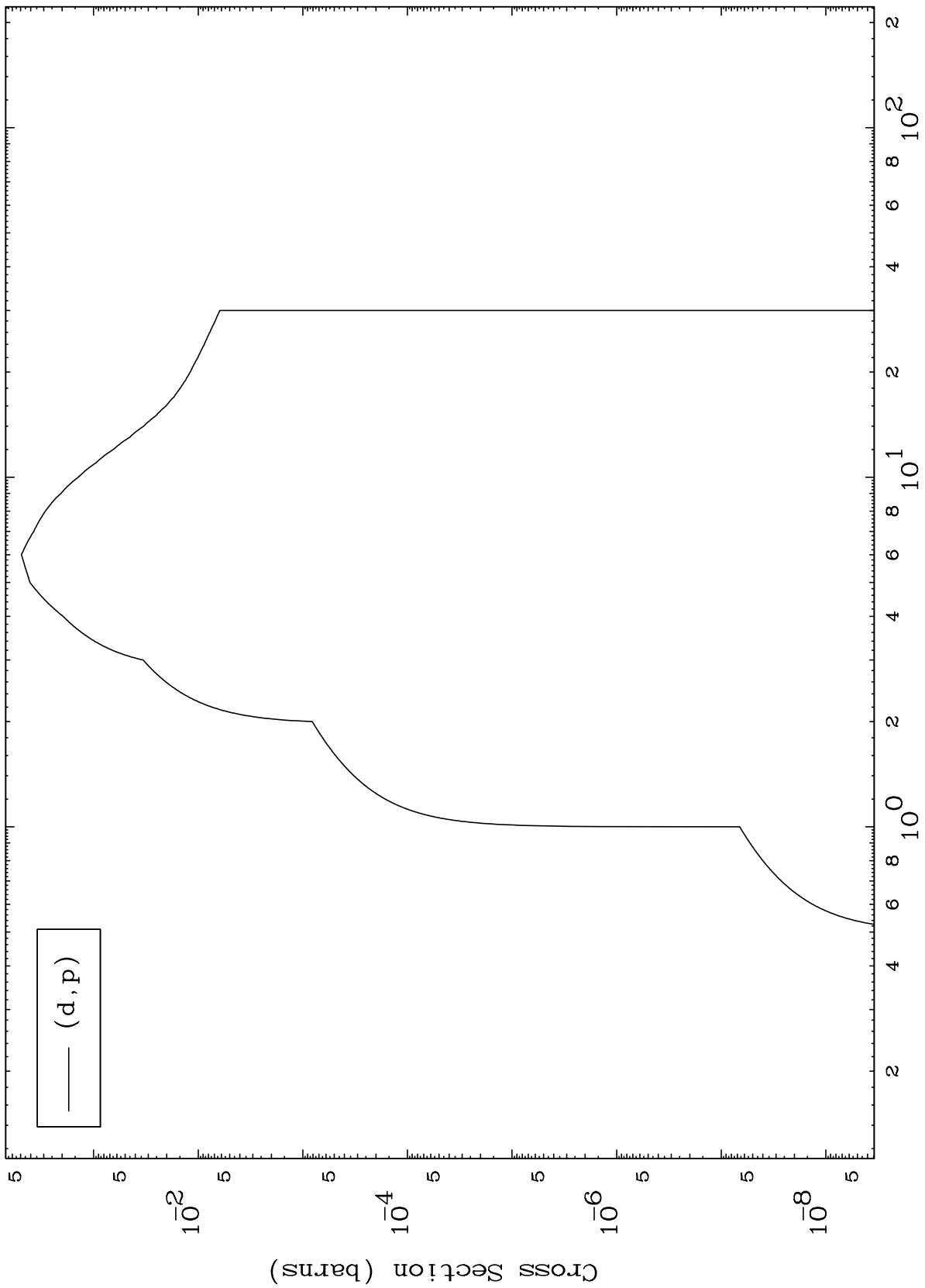
26-Fe-52

5

MAT 2619

26-Fe-52

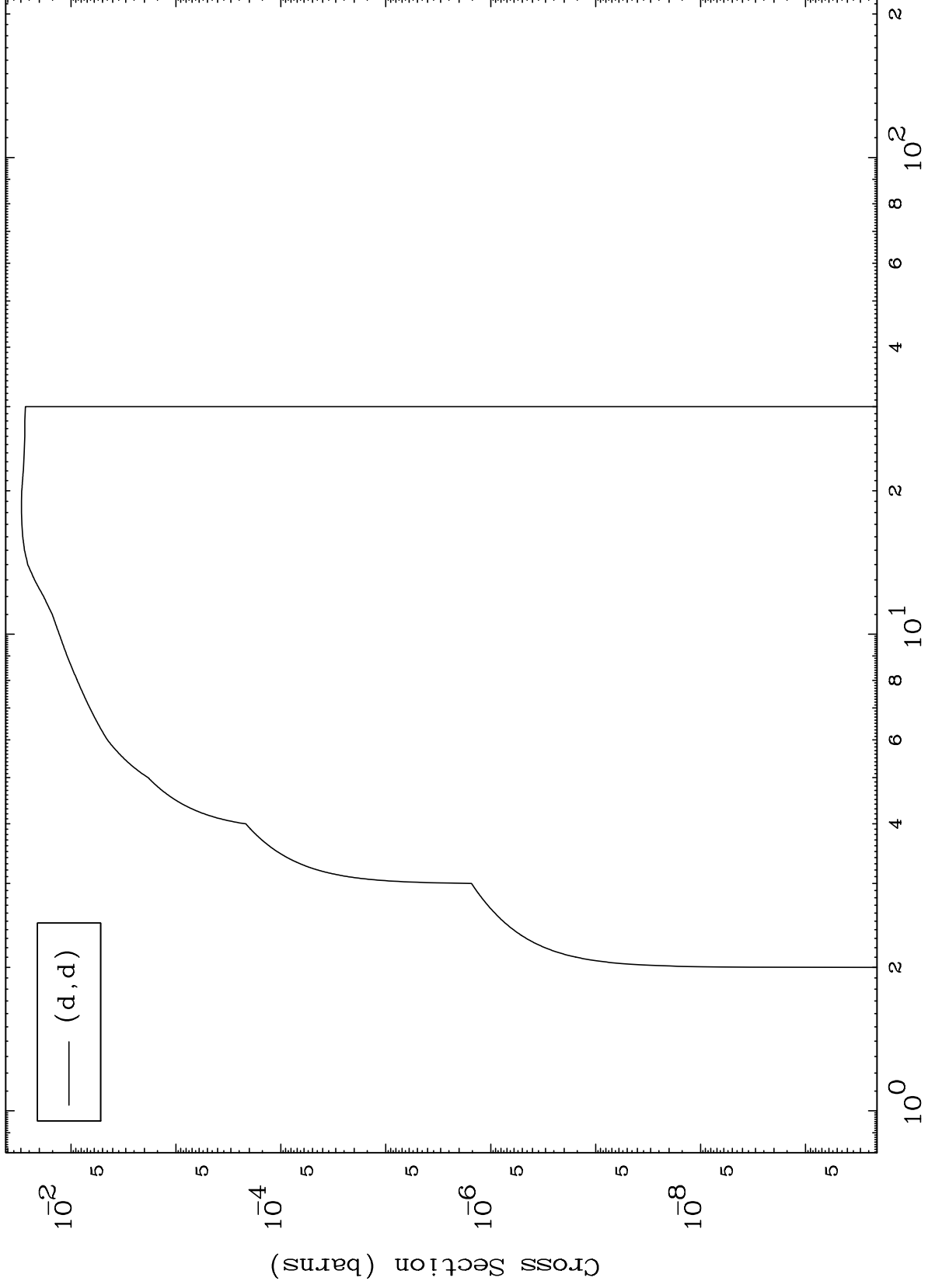
(d,p) Levels
0 Kelvin Cross Sections



MAT 2619

(d,d) Levels
0 Kelvin Cross Sections

26-Fe-52



7

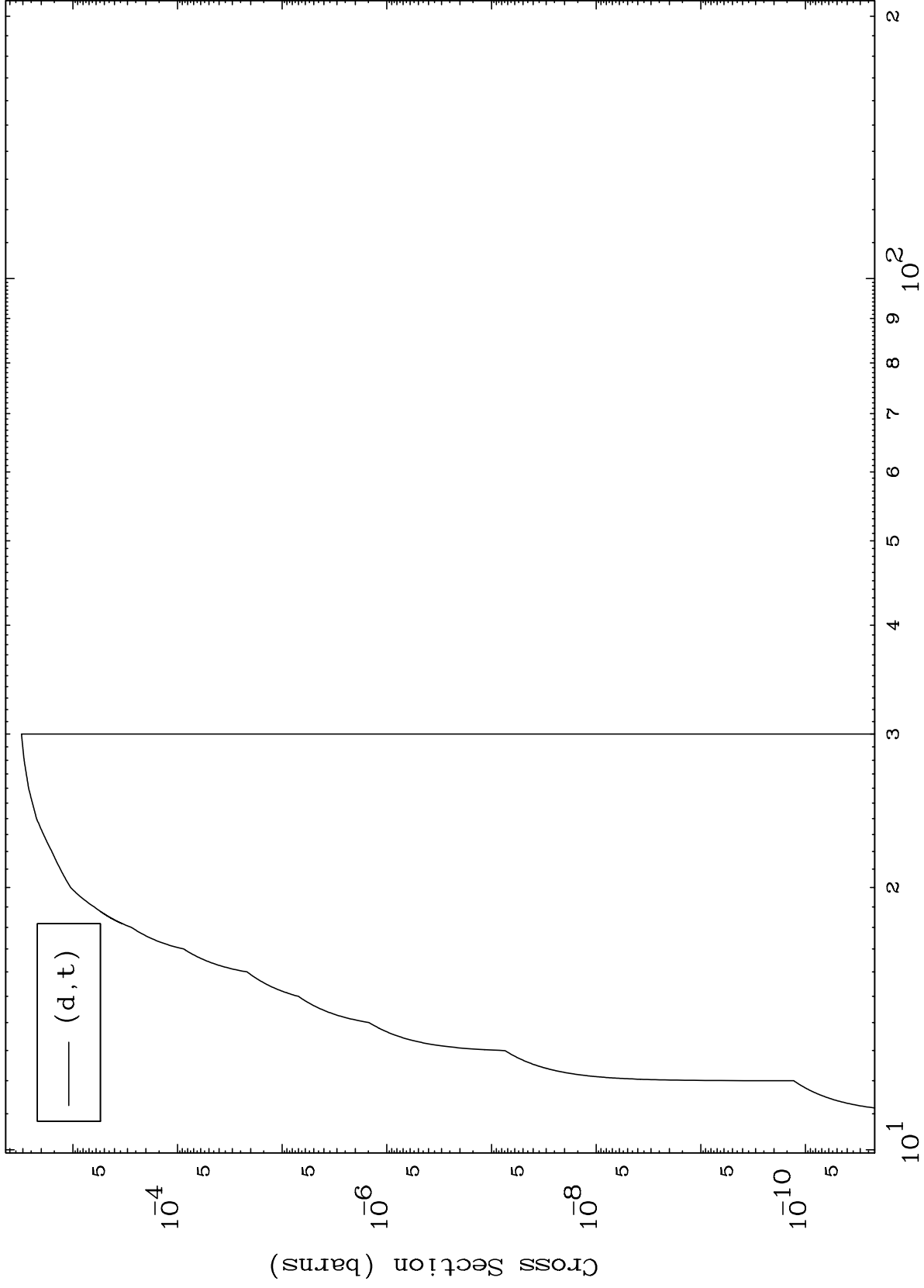
Incident Energy (MeV)

26-Fe-52

MAT 2619

(d,t) Levels
0 Kelvin Cross Sections

26-Fe-52



Incident Energy (MeV)

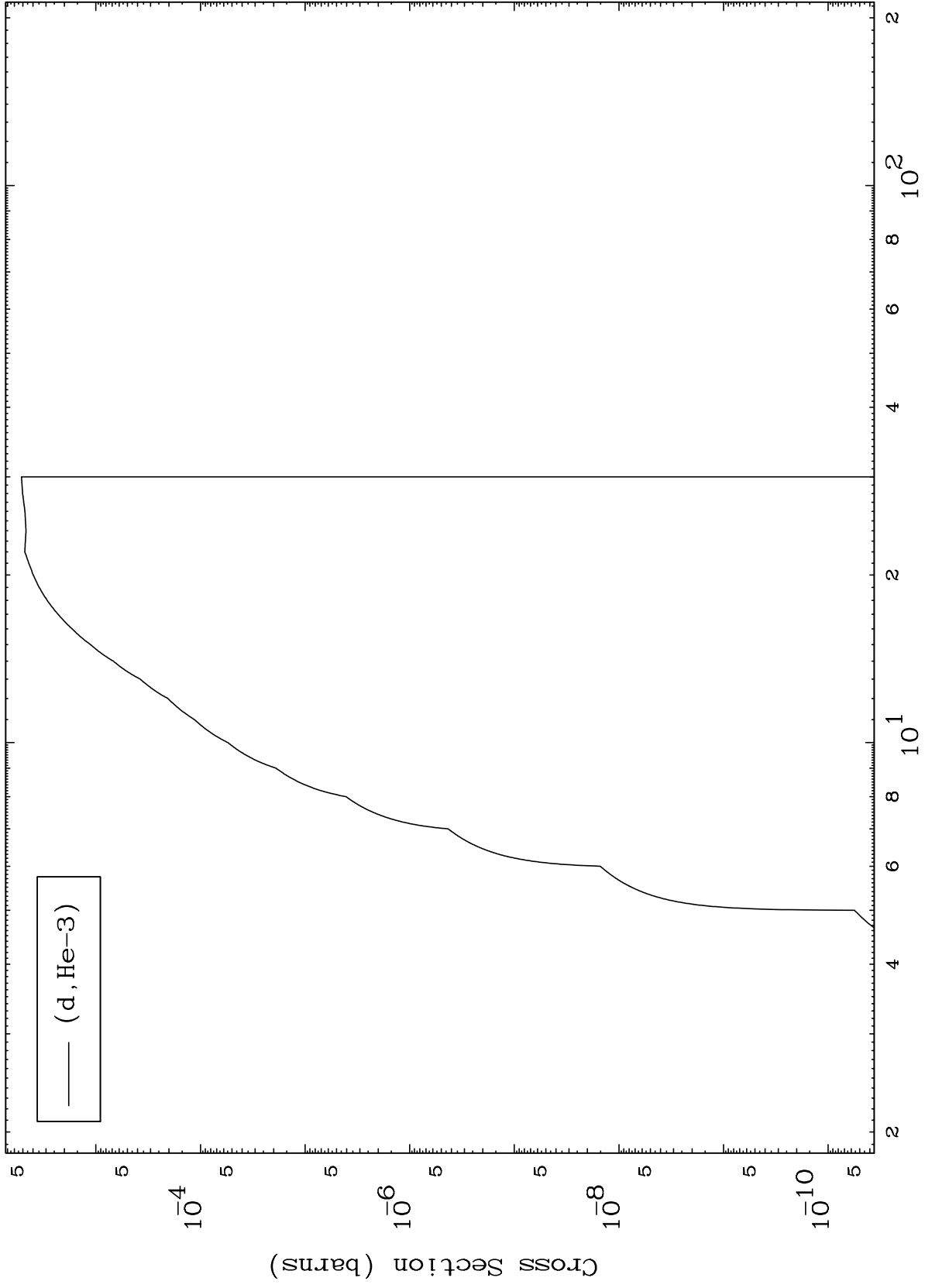
26-Fe-52

MAT 2619

(d,He3) Levels

26-Fe-52

0 Kelvin Cross Sections



9

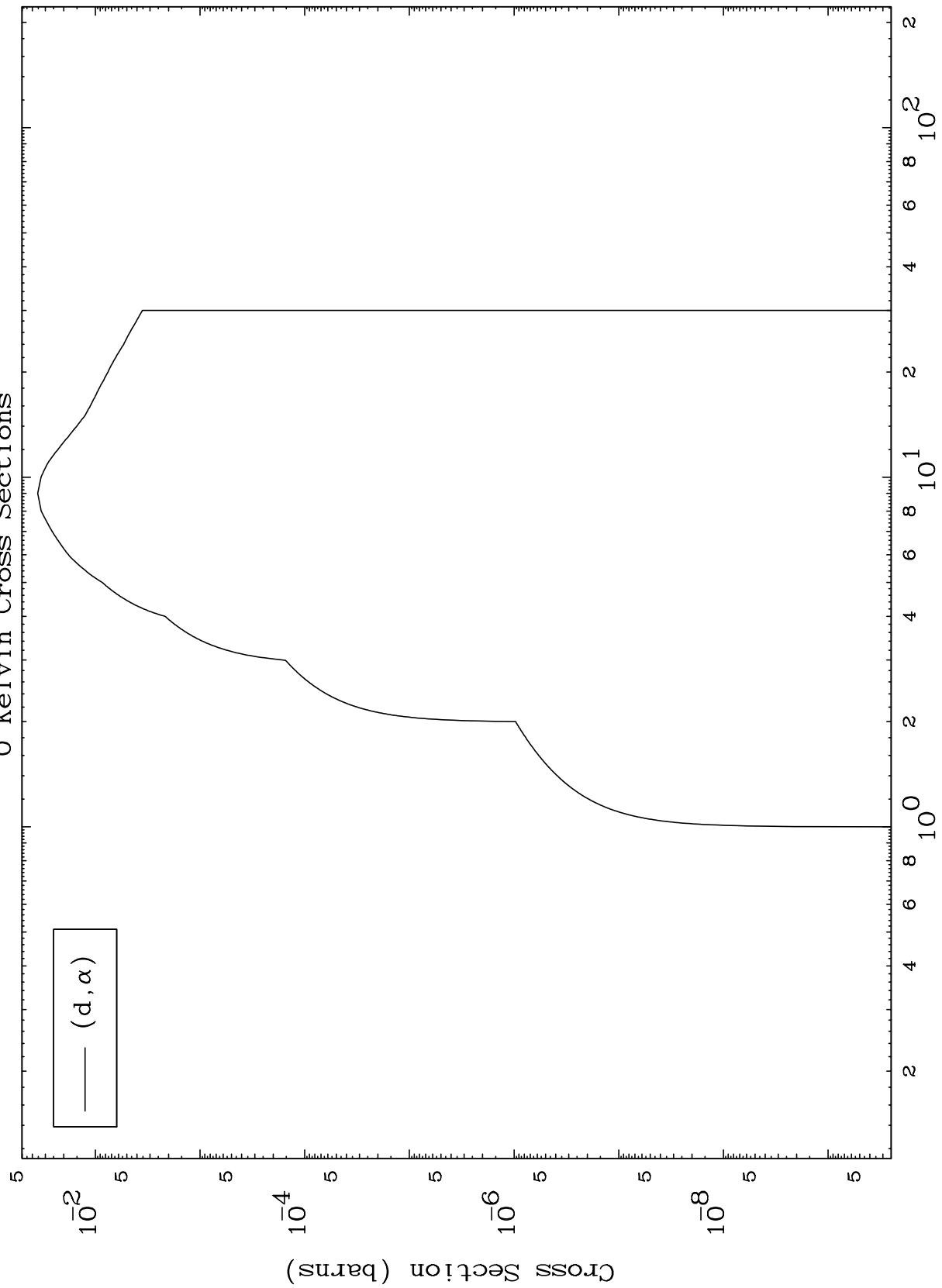
Incident Energy (MeV)

26-Fe-52

MAT 2619

26-Fe-52

(d, α) Levels
0 Kelvin Cross Sections



10

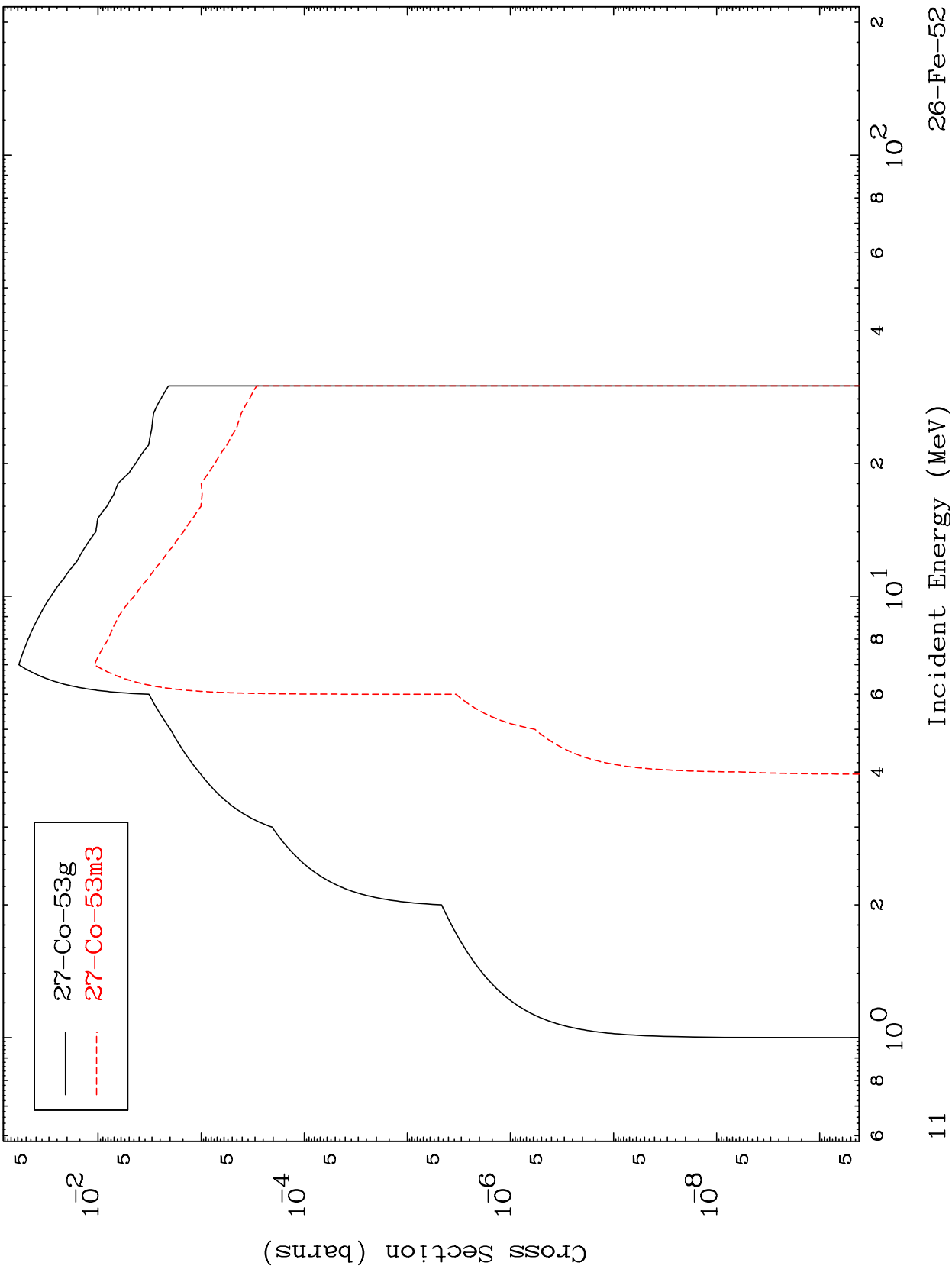
Incident Energy (MeV)

26-Fe-52

MAT 2619

26-Fe-52

Deuteron Inelastic
Radionuclide Production Cross Section

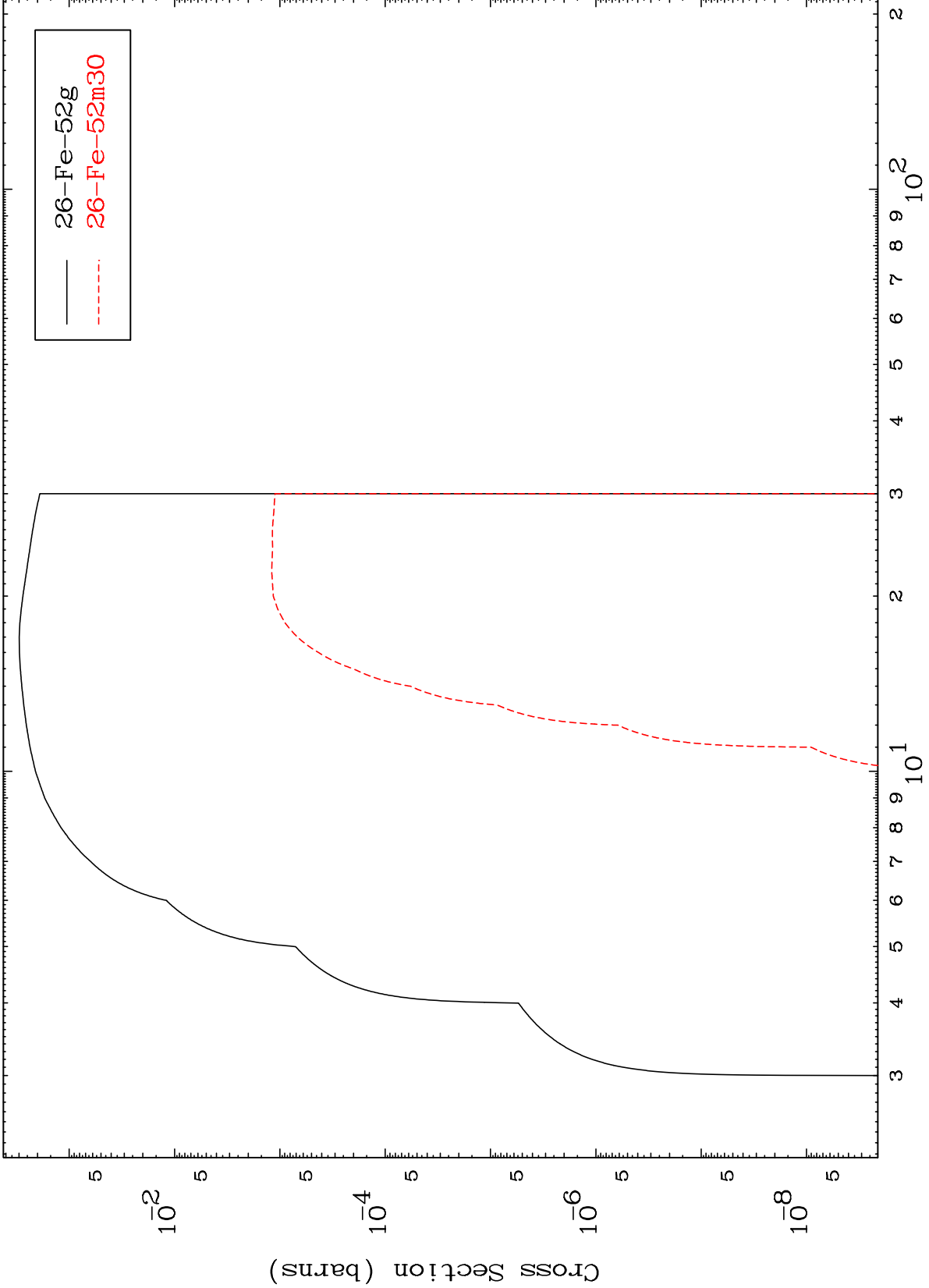


MAT 2619

(d,n') p

²⁶Fe-52

Radionuclide Production Cross Section



12

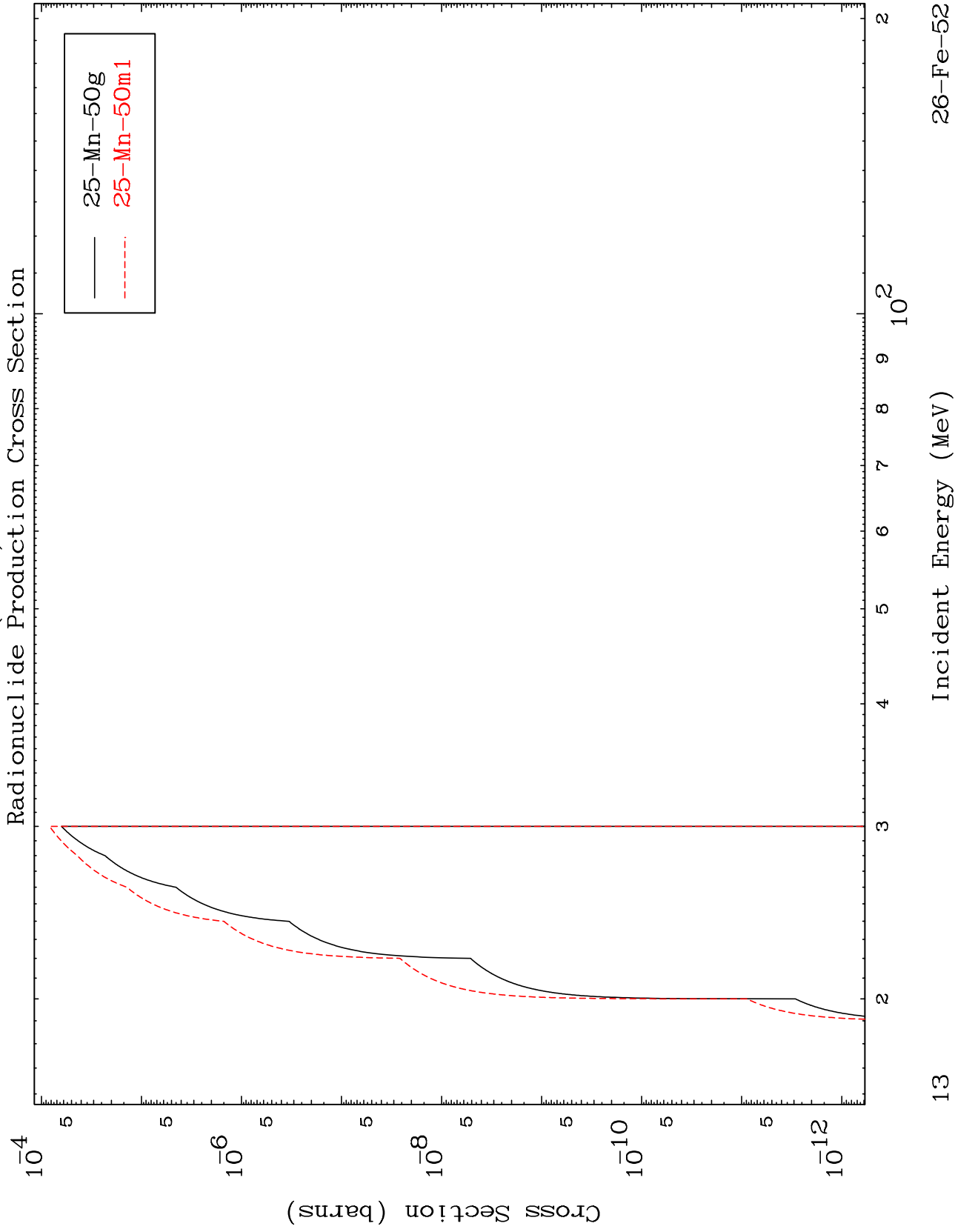
Incident Energy (MeV)

²⁶Fe-52

MAT 2619

(d,n') He-3

26-Fe-52



13

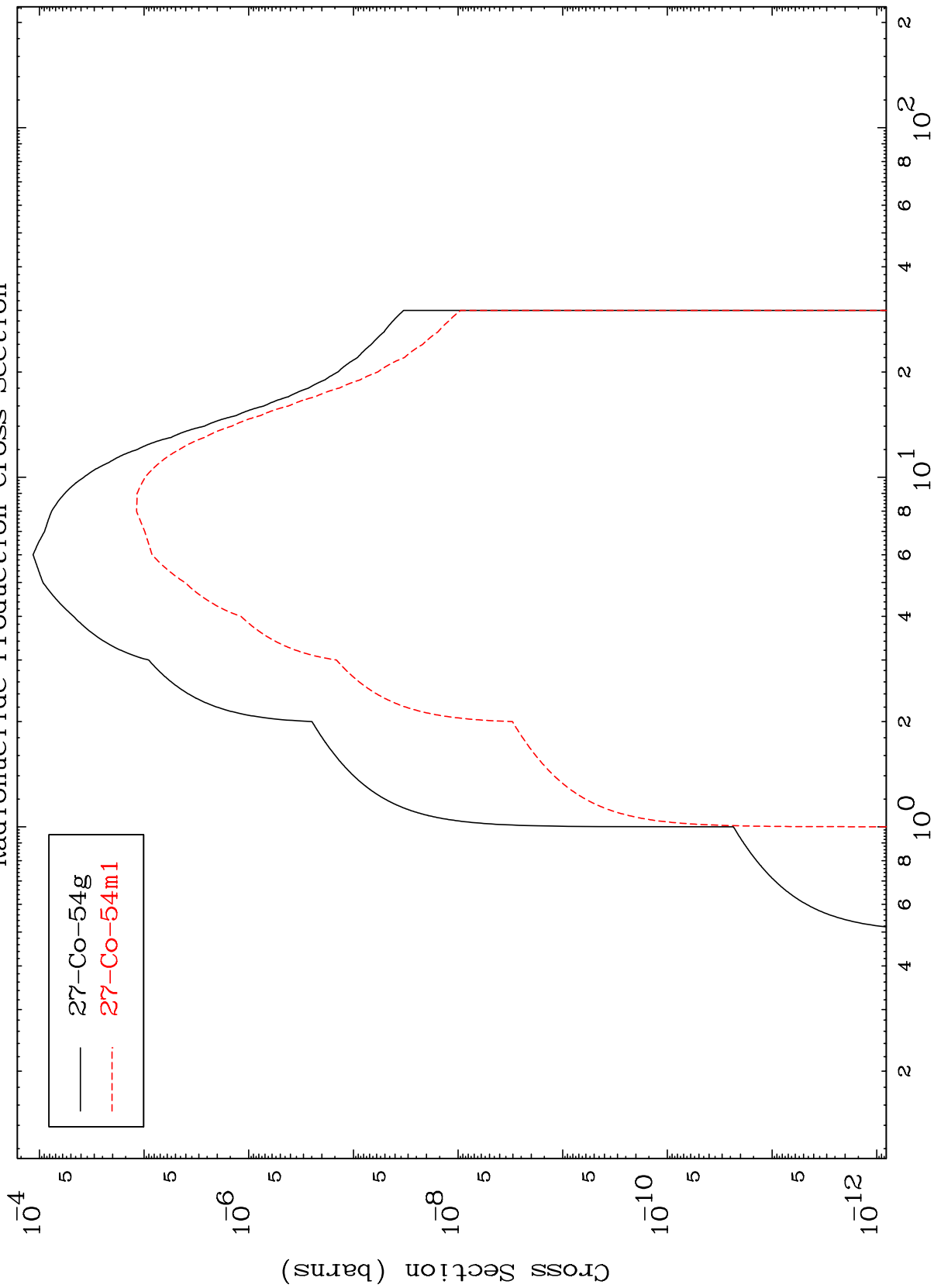
26-Fe-52

MAT 2619

(d, γ)

²⁶Fe-52

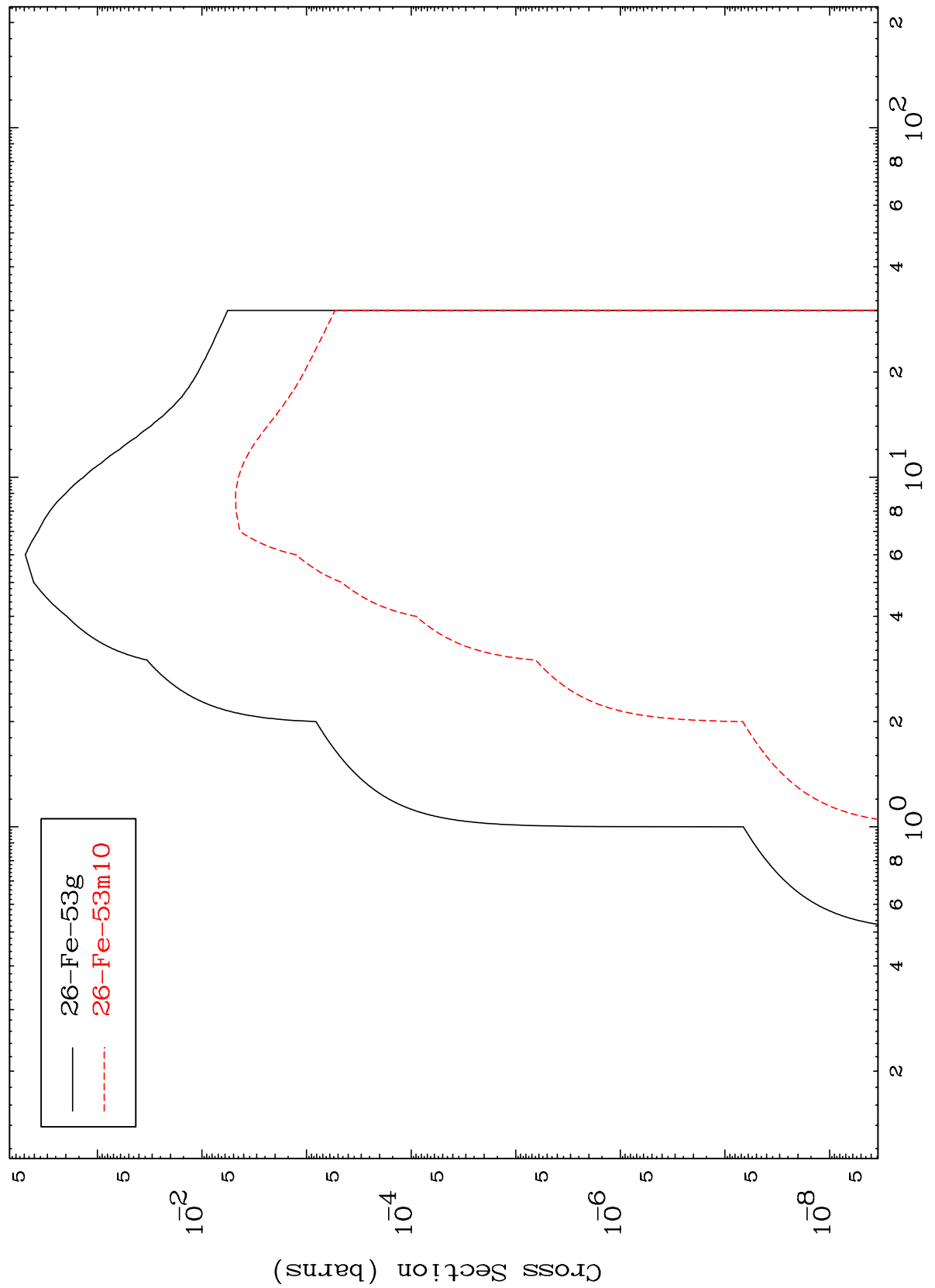
Radionuclide Production Cross Section



MAT 2619

26-Fe-52

(d,p)
Radionuclide Production Cross Section



15

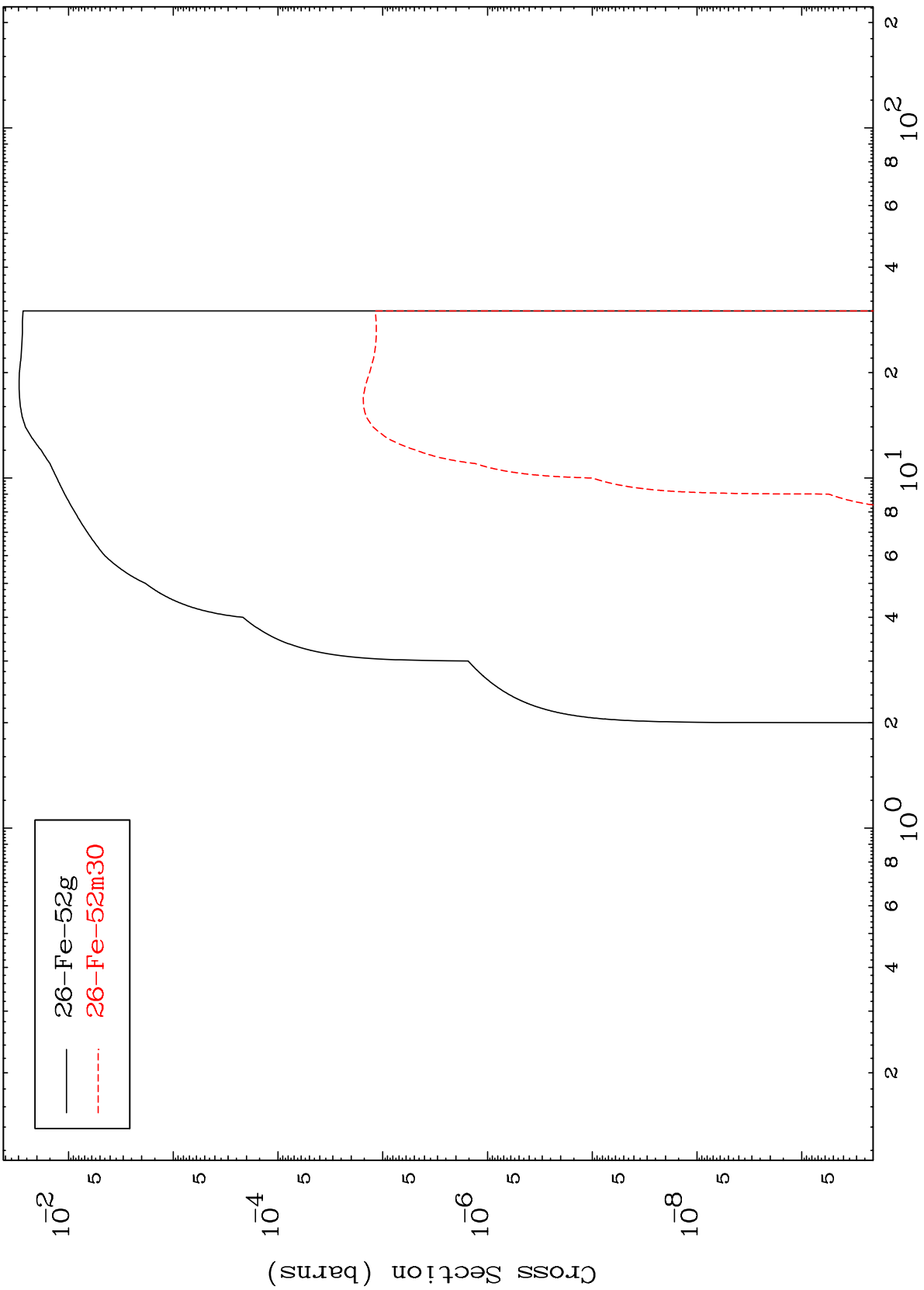
26-Fe-52

MAT 2619

(d,d)

²⁶Fe-52

Radionuclide Production Cross Section



— ²⁶Fe-52g
- - - ²⁶Fe-52m30

16

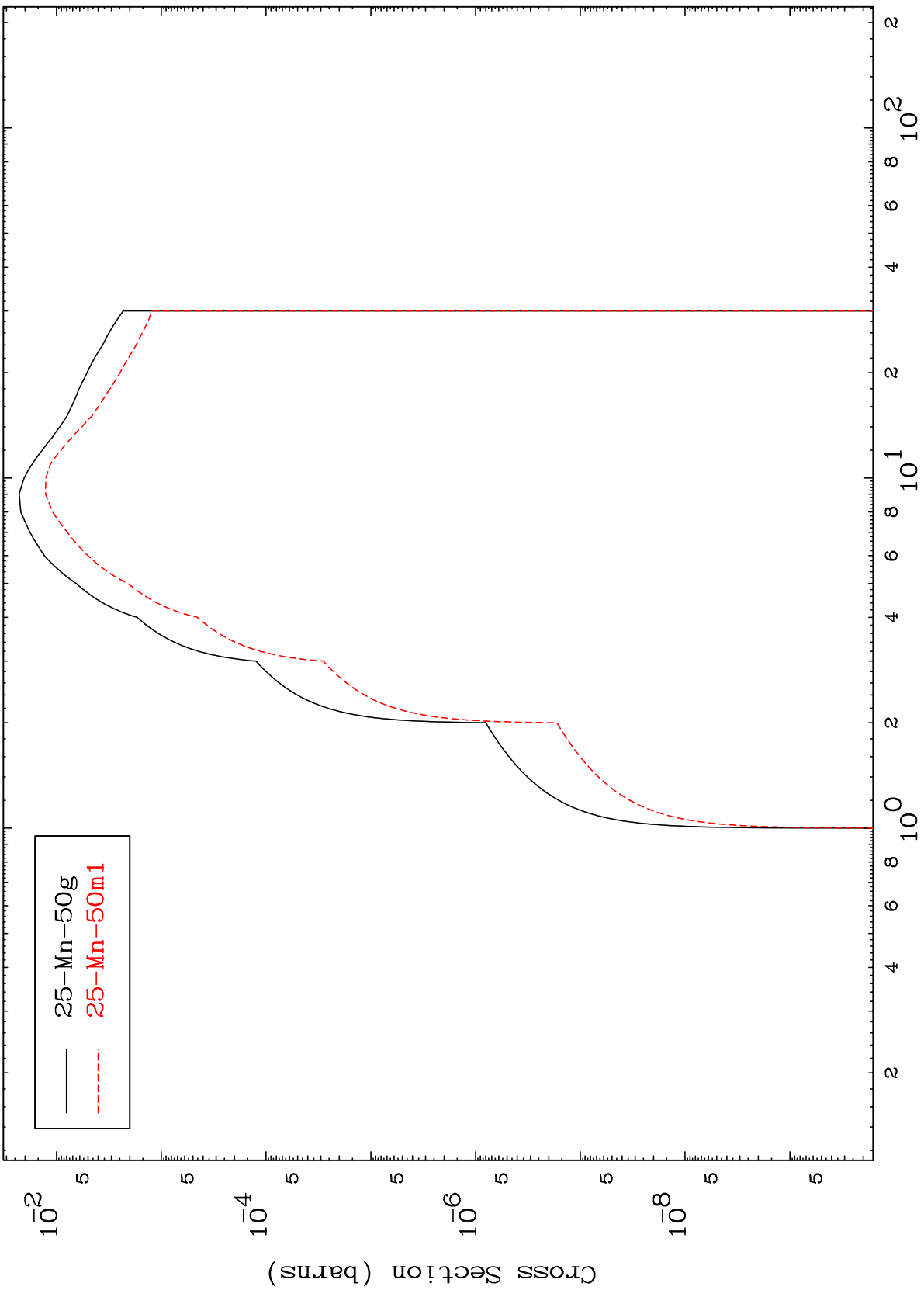
Incident Energy (MeV)

²⁶Fe-52

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²⁶Fe-52

Radionuclide Production Cross Section
(d, α)



— 25-Mn-50g
- - - 25-Mn-50m1

²⁶Fe-52

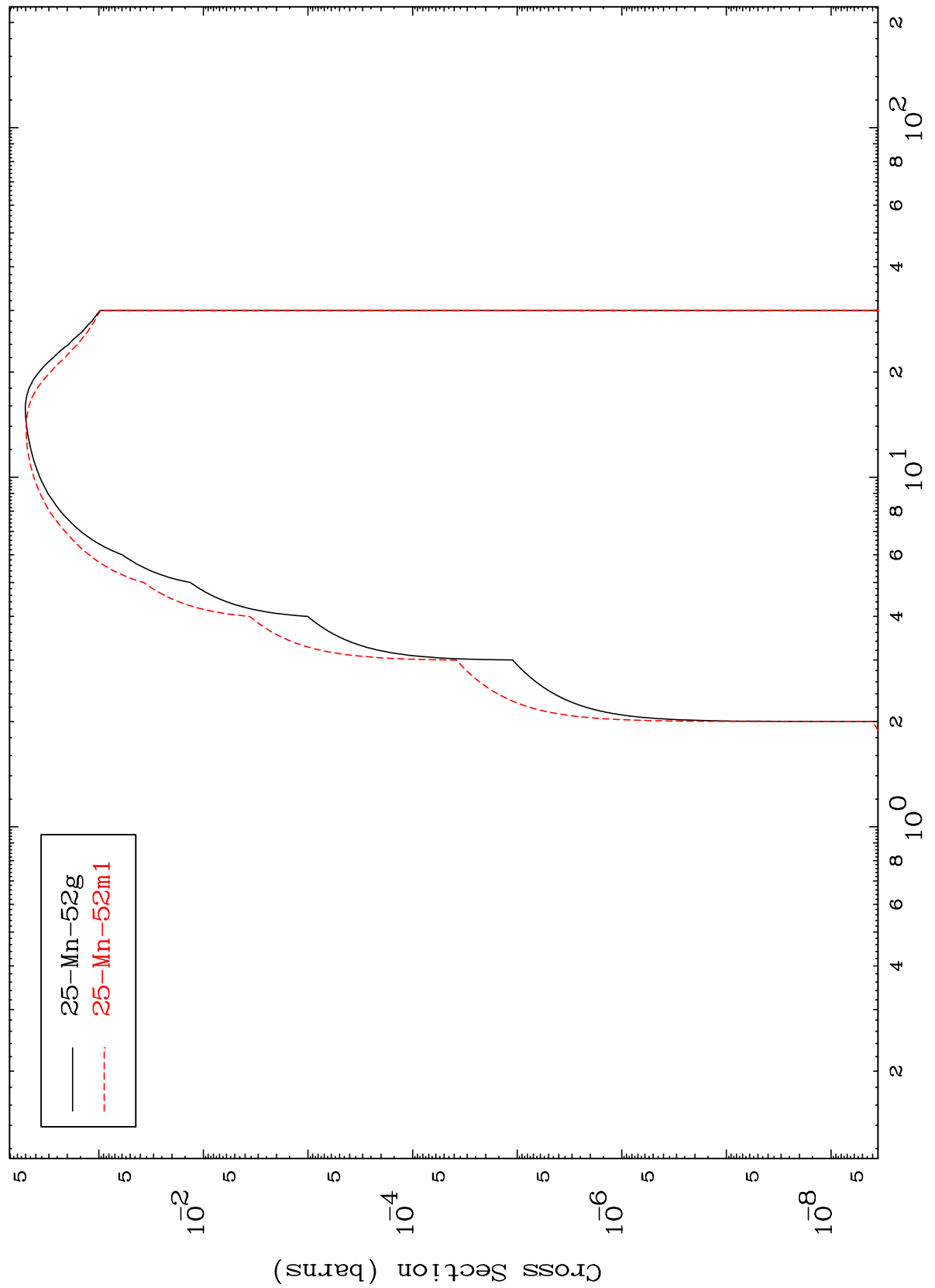
Incident Energy (MeV)

17

MAT 2619

26-Fe-52

(d,2p)
Radionuclide Production Cross Section



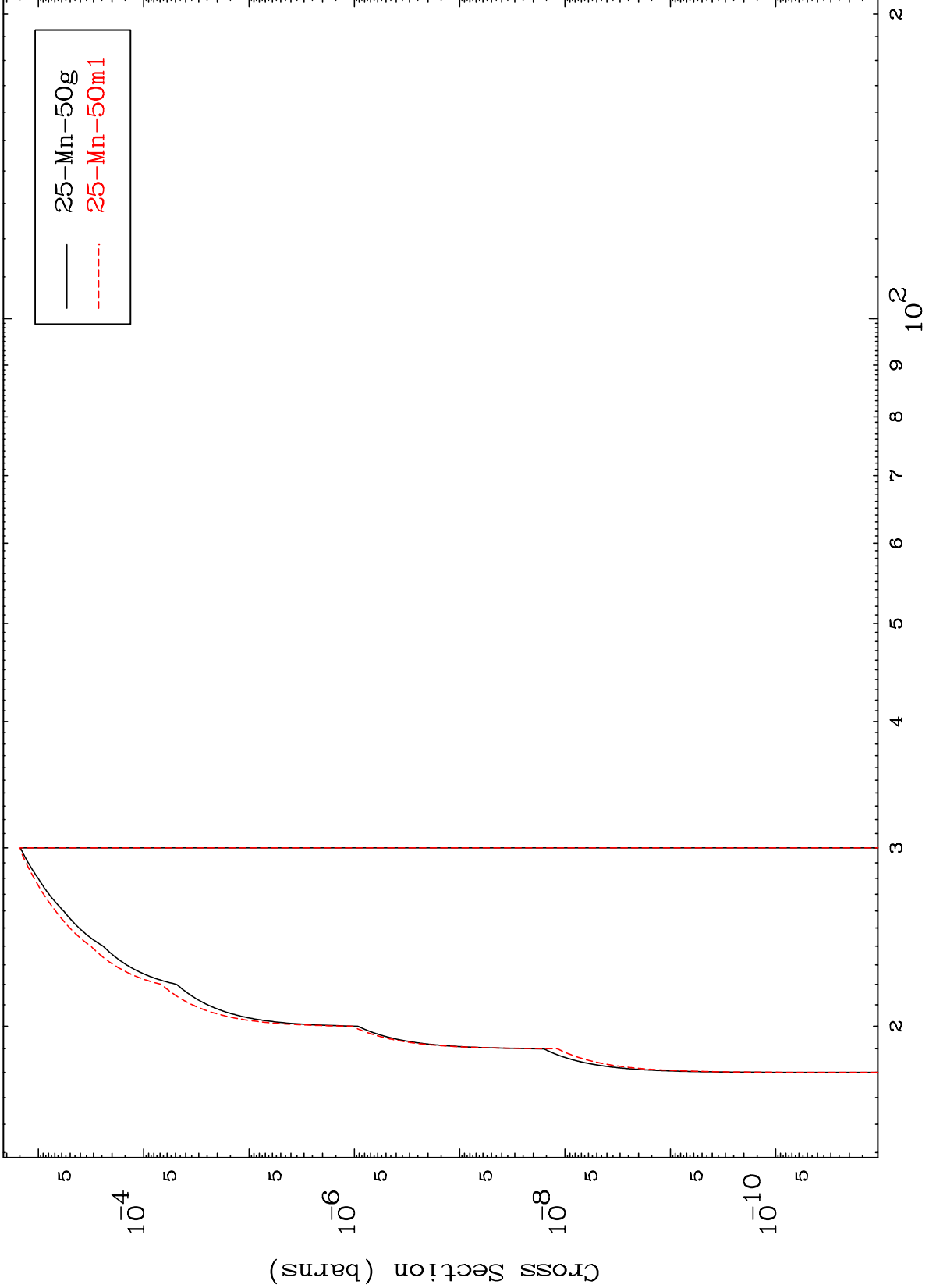
— 25-Mn-52g
- - - 25-Mn-52m1

MAT 2619

(d,p) t

26-Fe-52

Radionuclide Production Cross Section



19

Incident Energy (MeV)

26-Fe-52