

Program EVALPLOT
(Version 2018-1)

by

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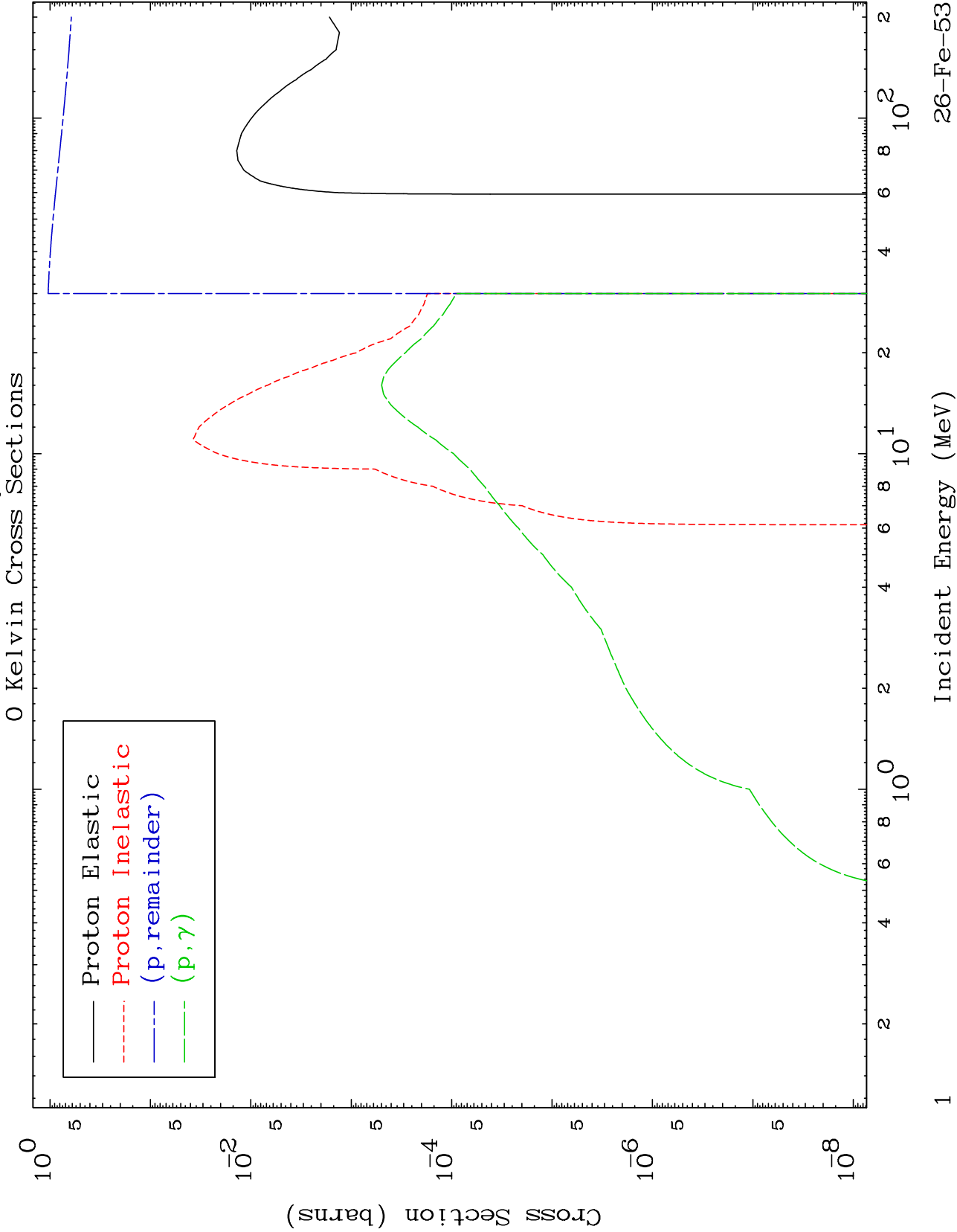
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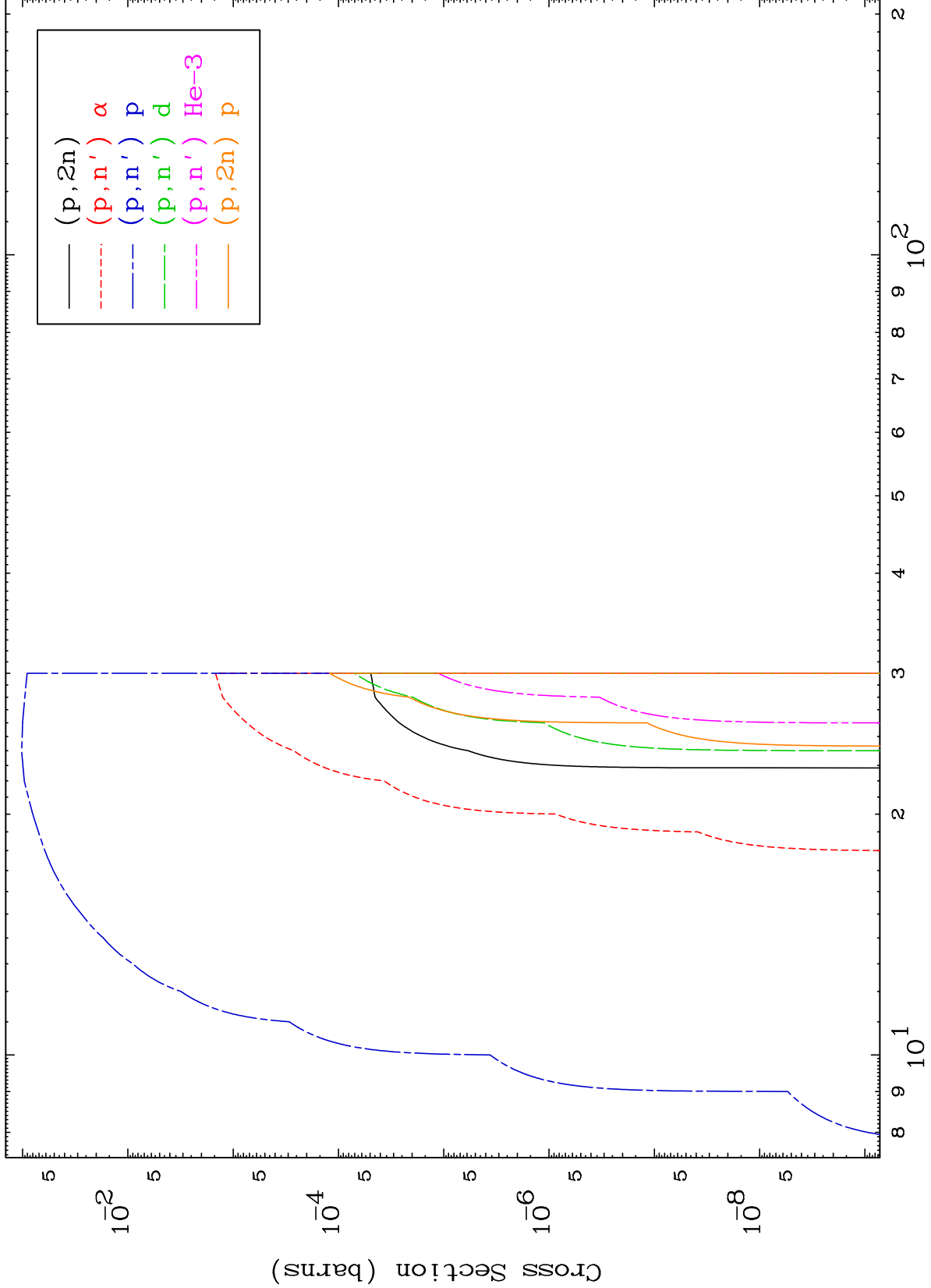
Press Mouse Button to Start

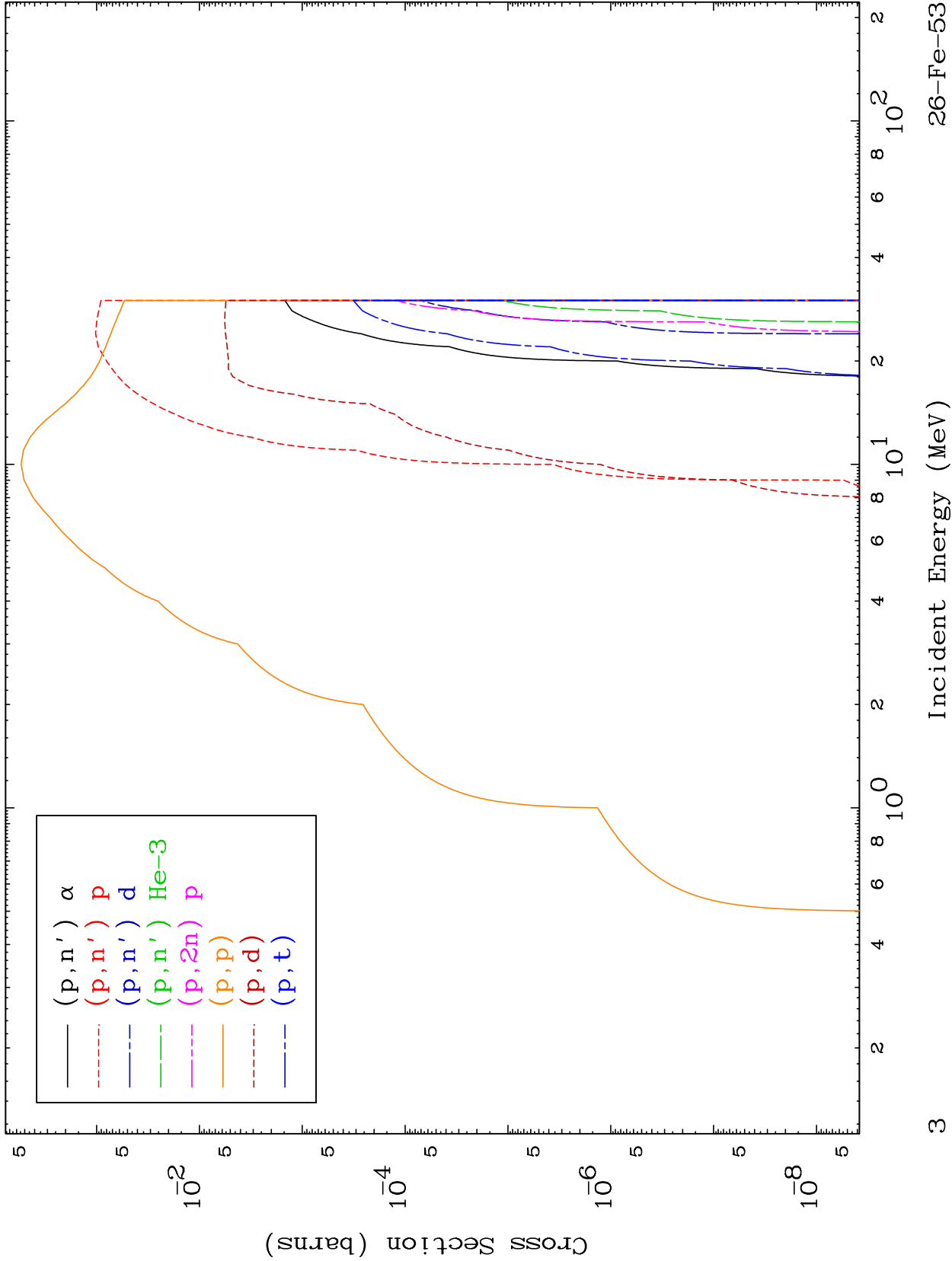
MAT 2623

Proton Major

26-Fe-53



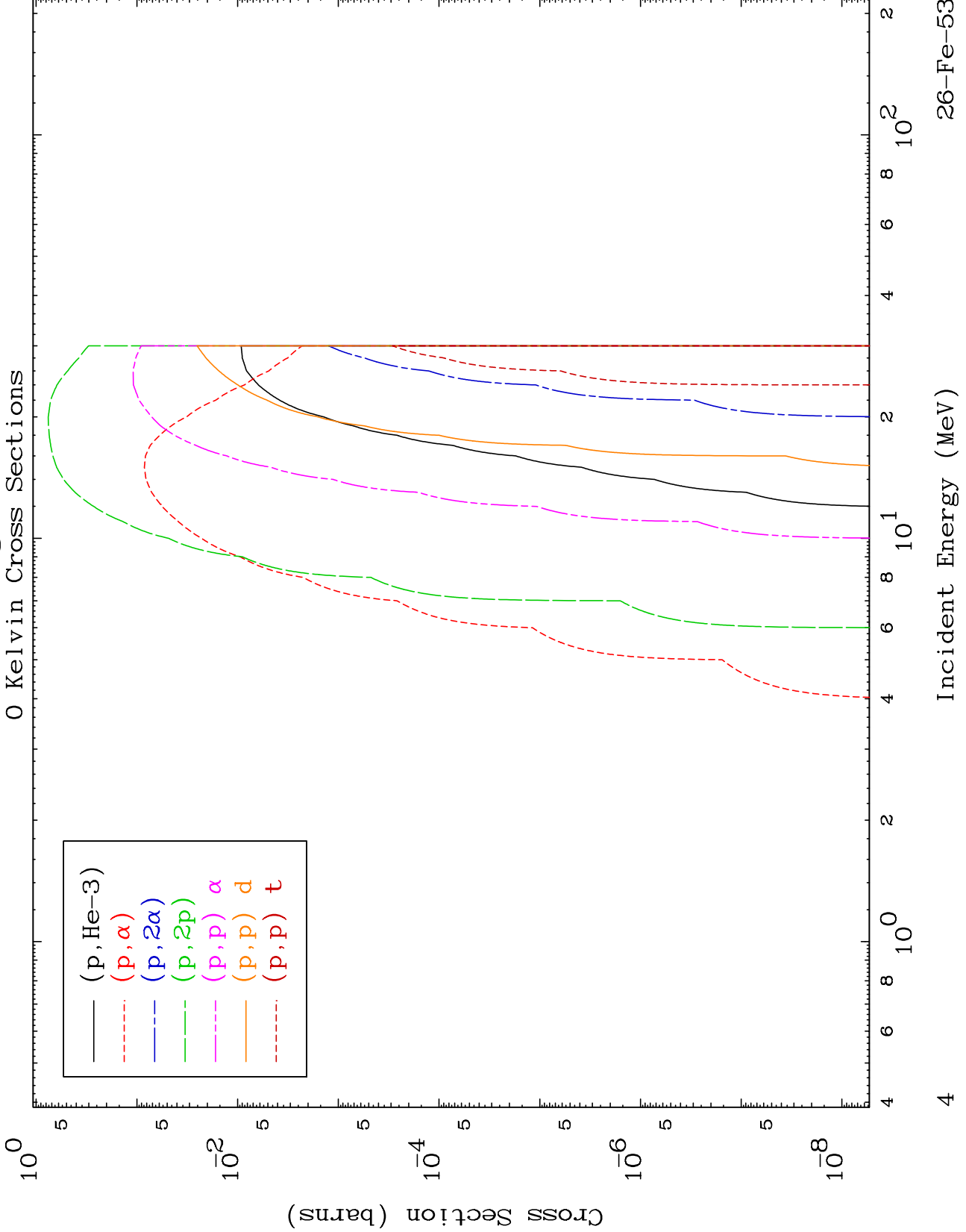




MAT 2623

Proton Charged Particle
0 Kelvin Cross Sections

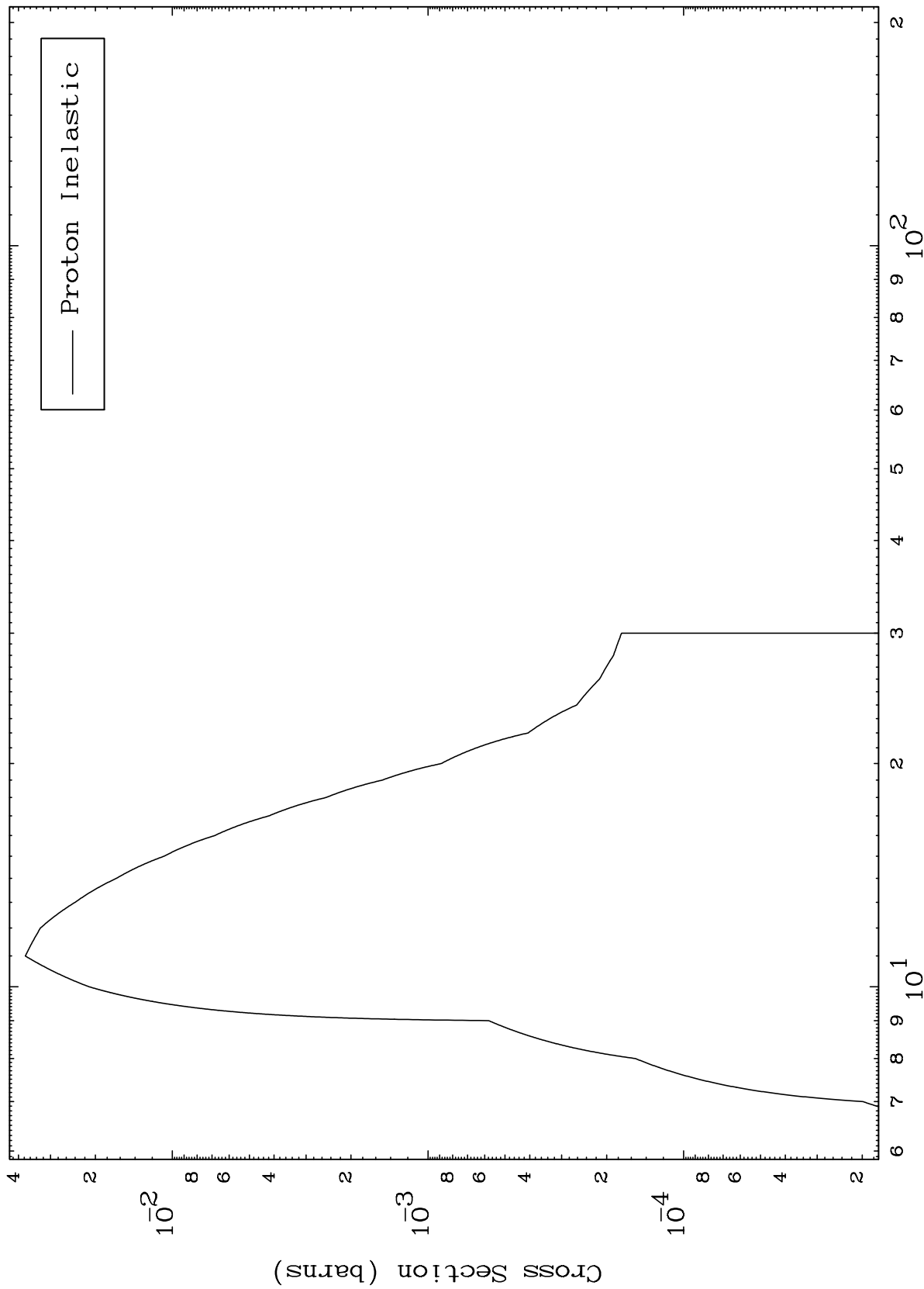
26-Fe-53



MAT 2623

(p,n') Level
0 Kelvin Cross Sections

26-Fe-53



— Proton Inelastic

Incident Energy (MeV)

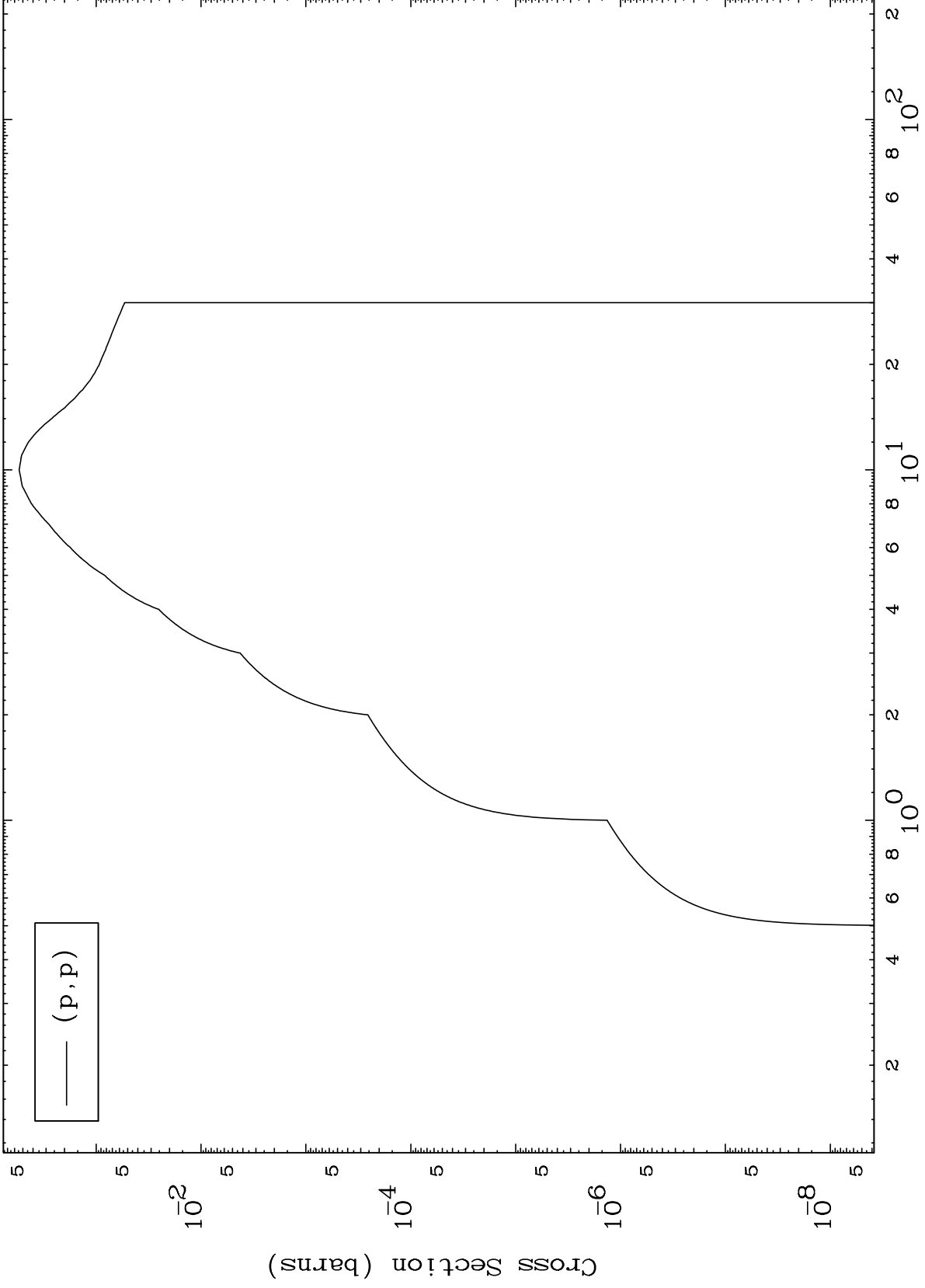
26-Fe-53

5

MAT 2623

26-Fe-53

(p,p) Levels
0 Kelvin Cross Sections



6

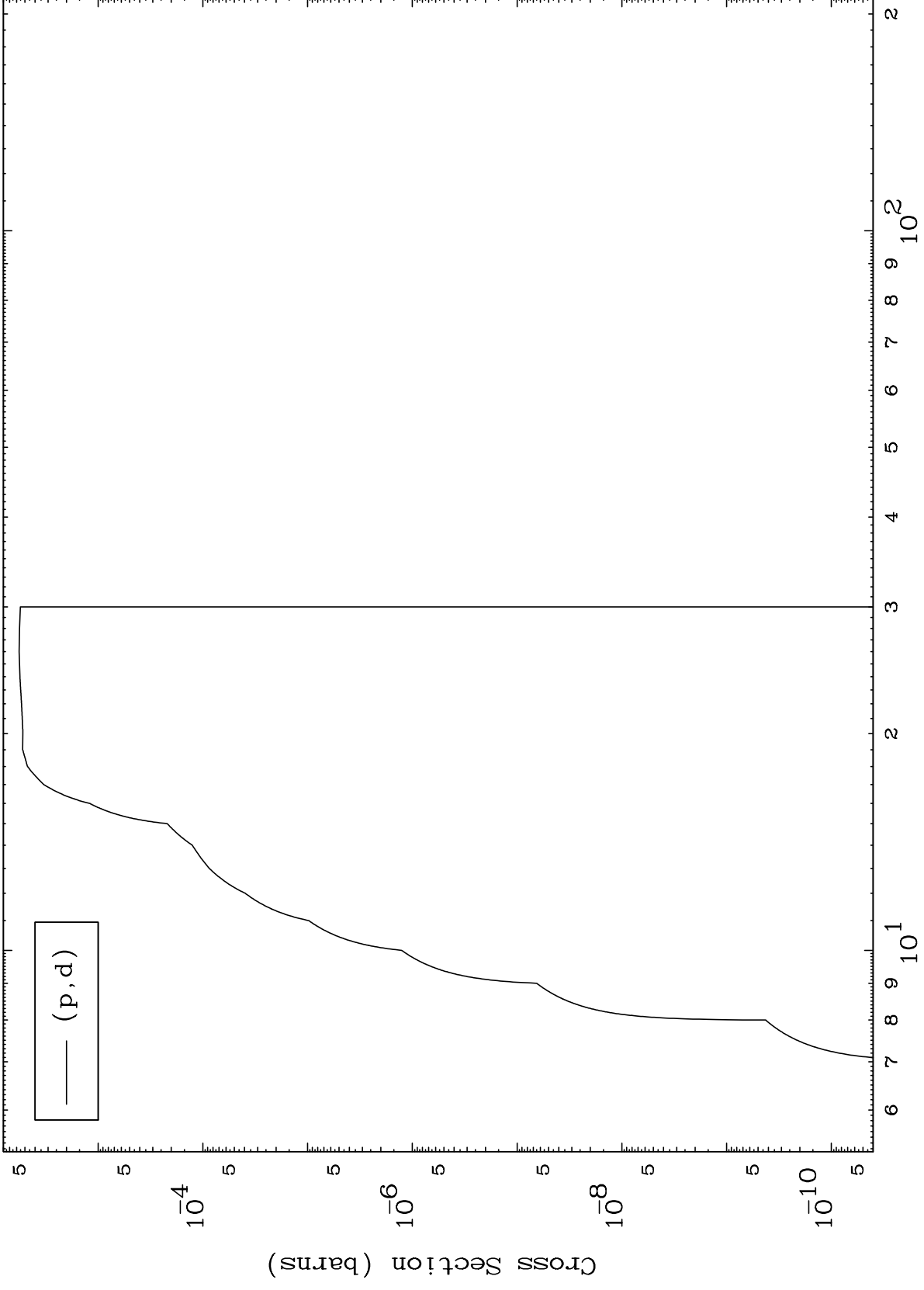
Incident Energy (MeV)

26-Fe-53

MAT 2623

(p,d) Levels
0 Kelvin Cross Sections

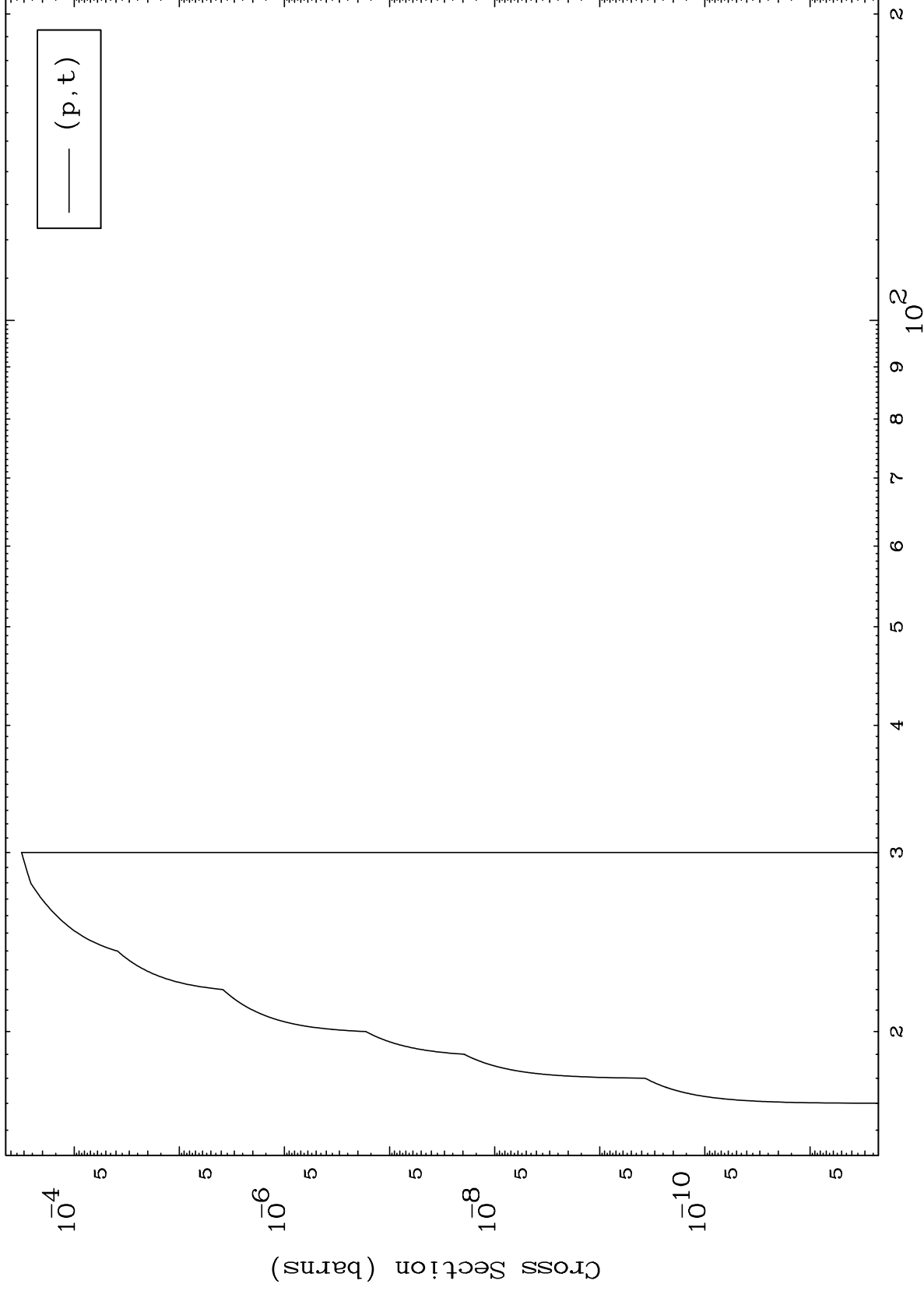
26-Fe-53



MAT 2623

(p,t) Levels
0 Kelvin Cross Sections

26-Fe-53



8

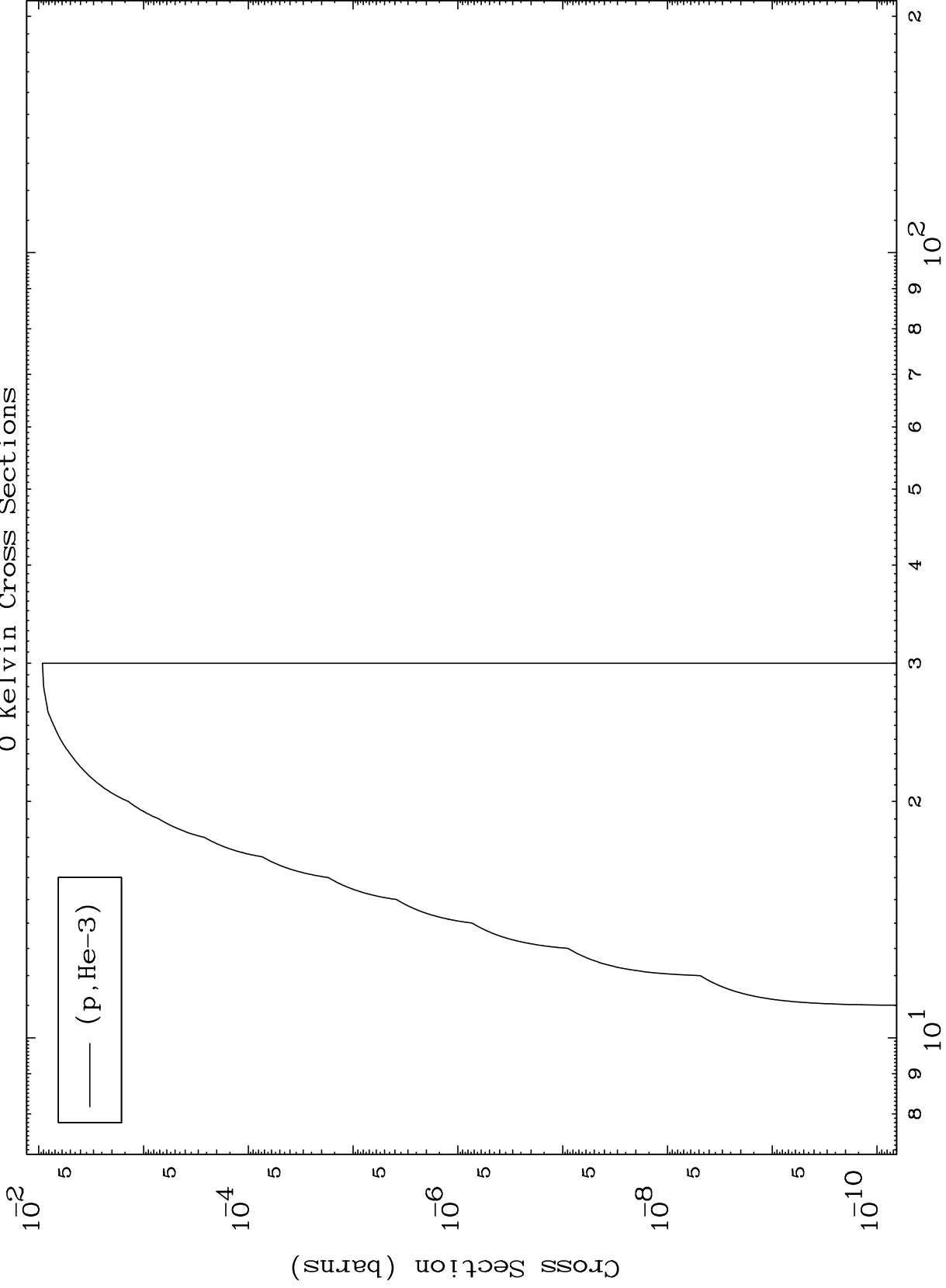
Incident Energy (MeV)

26-Fe-53

MAT 2623

(p,He3) Levels
0 Kelvin Cross Sections

26-Fe-53



9

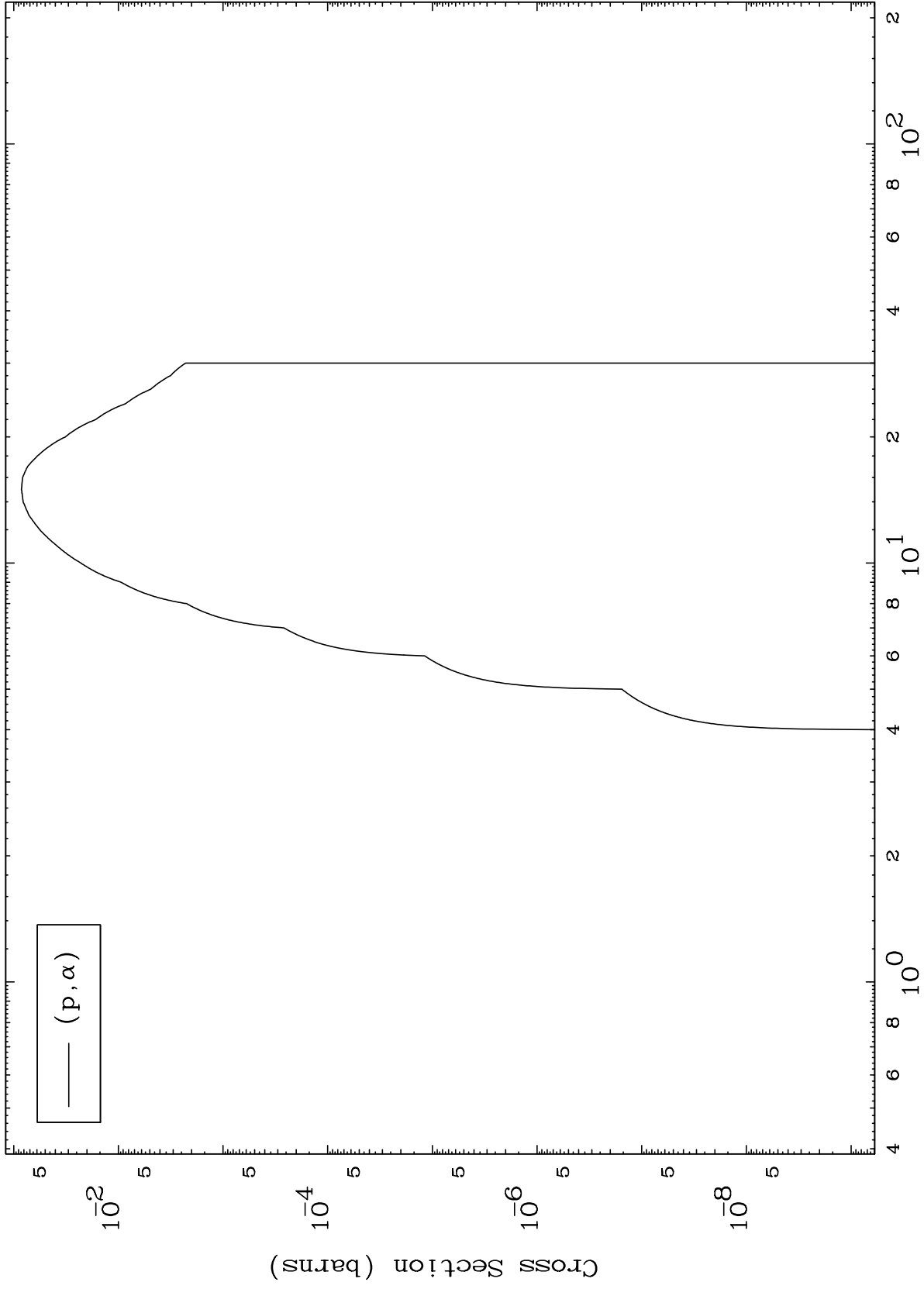
Incident Energy (MeV)

26-Fe-53

MAT 2623

(p, α) Levels
0 Kelvin Cross Sections

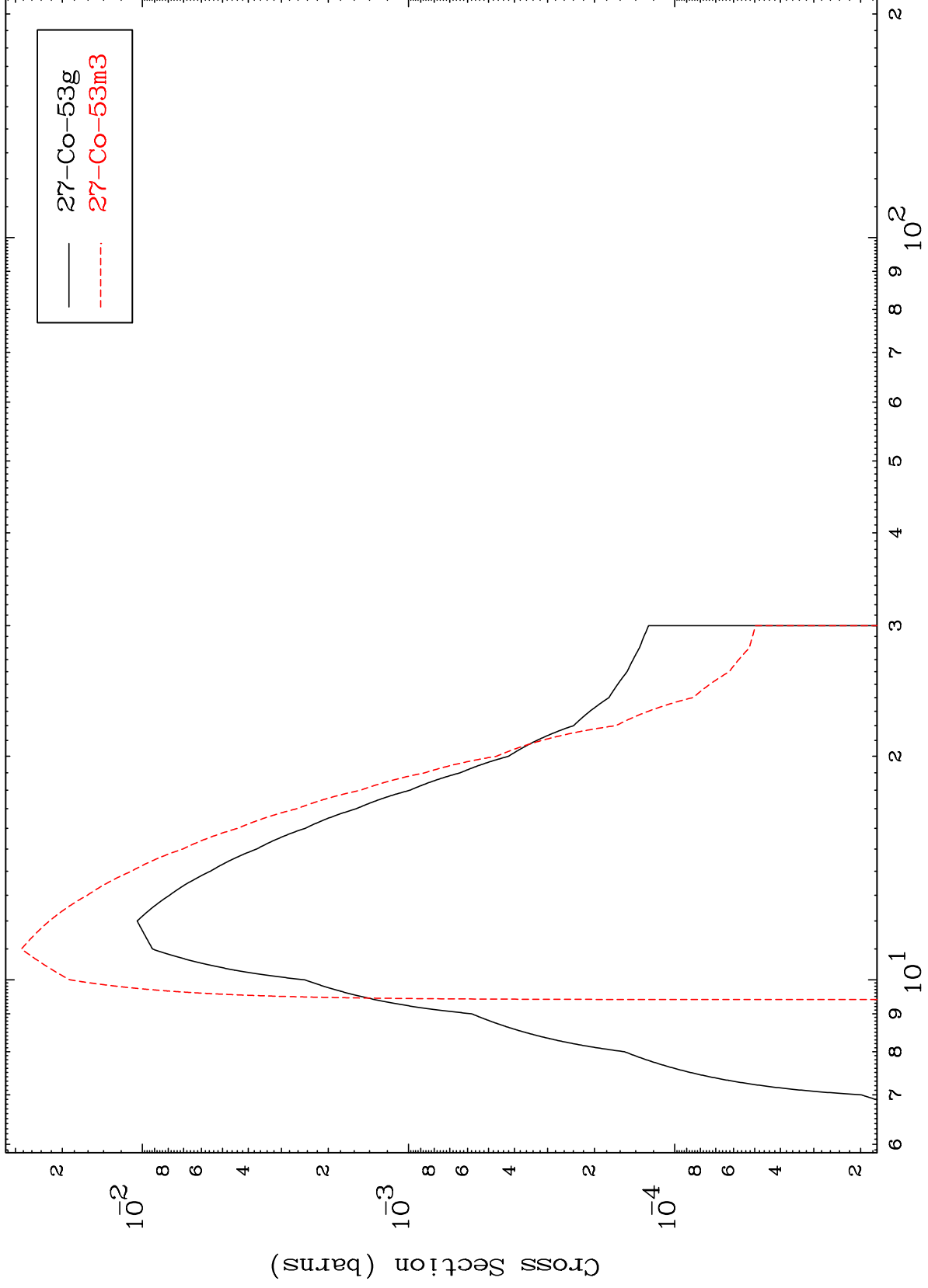
26-Fe-53



10

Incident Energy (MeV)

26-Fe-53

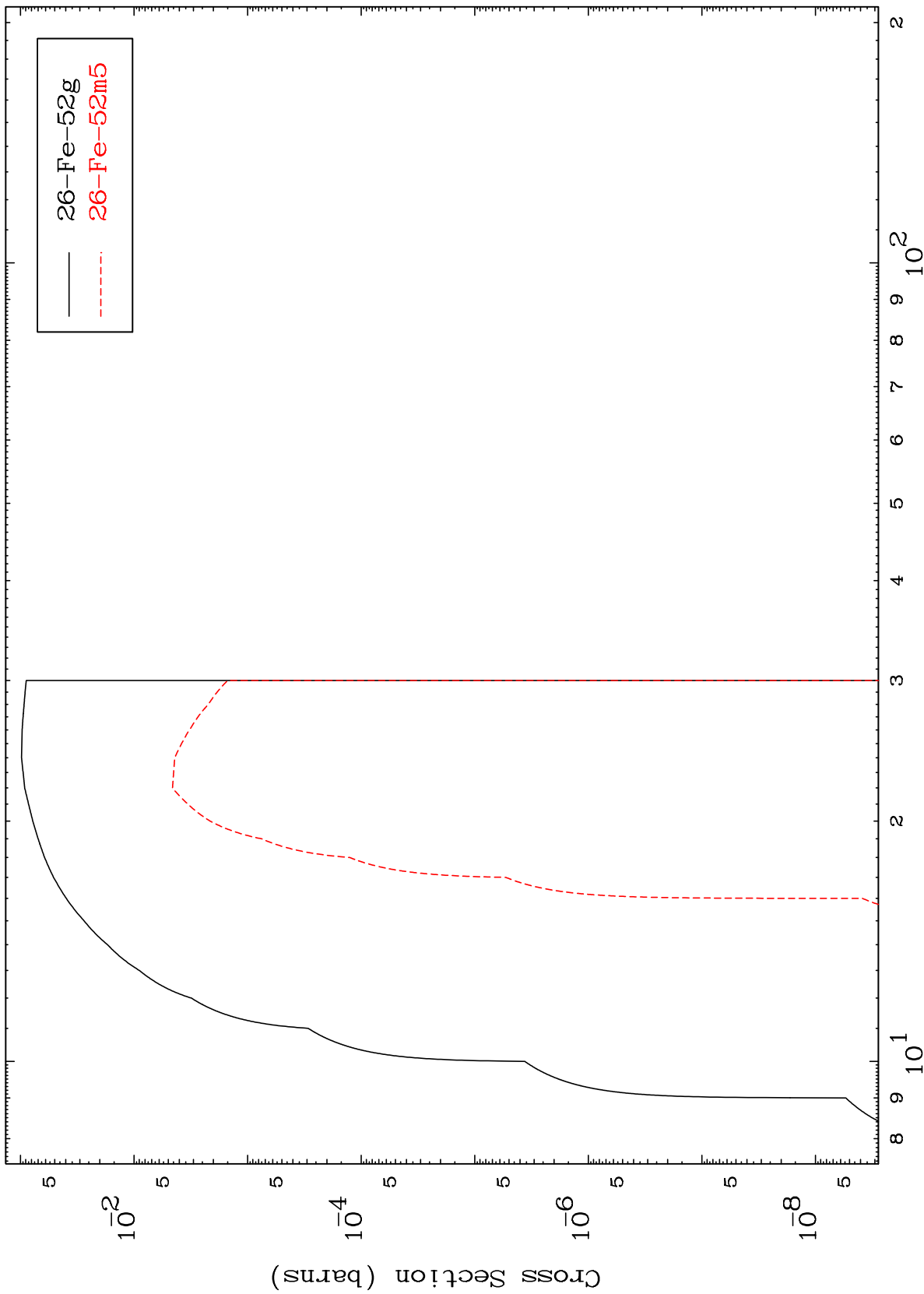


MAT 2623

²⁶Fe-53

(p,n') p

Radionuclide Production Cross Section

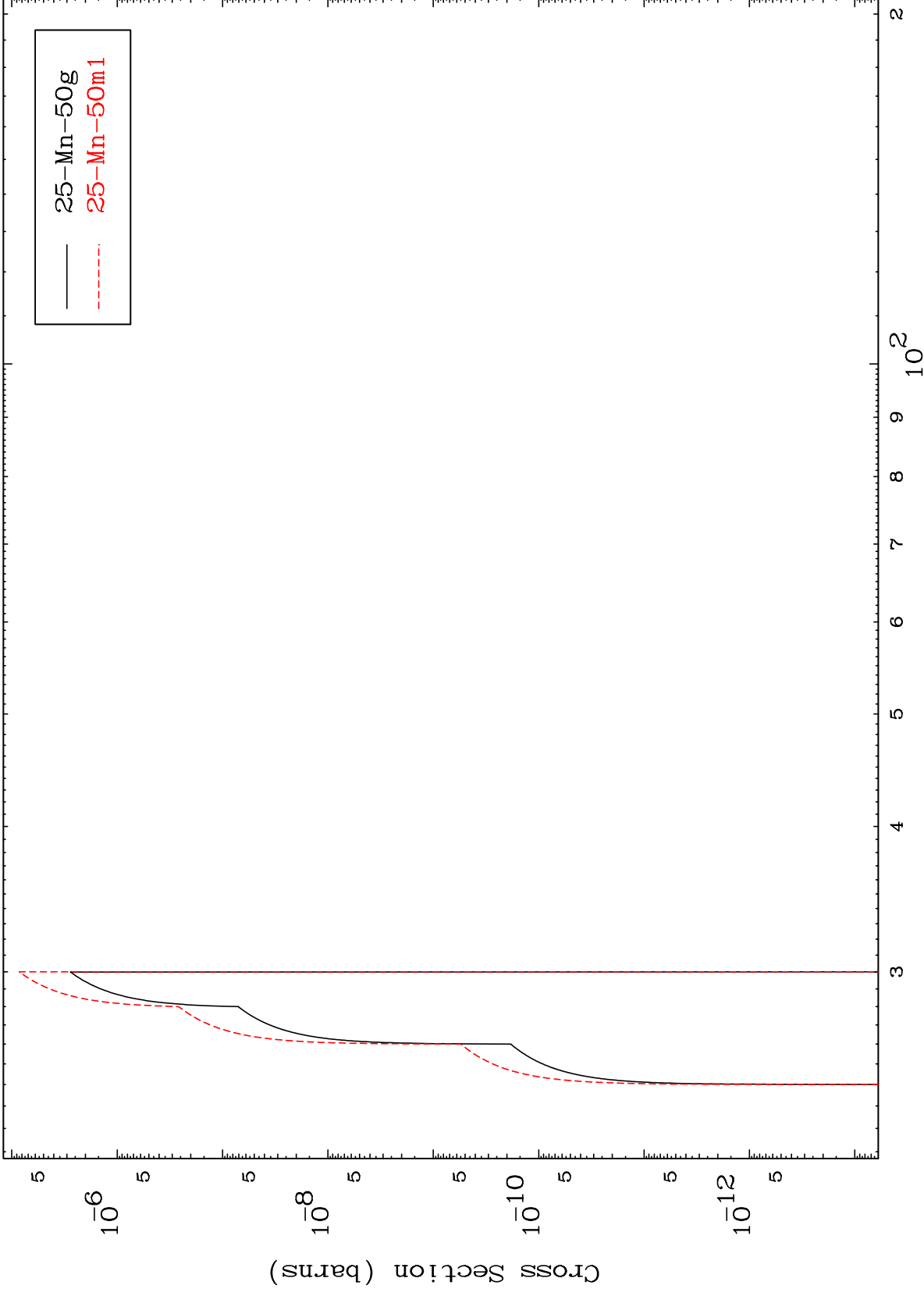


²⁶Fe-53

Incident Energy (MeV)

12

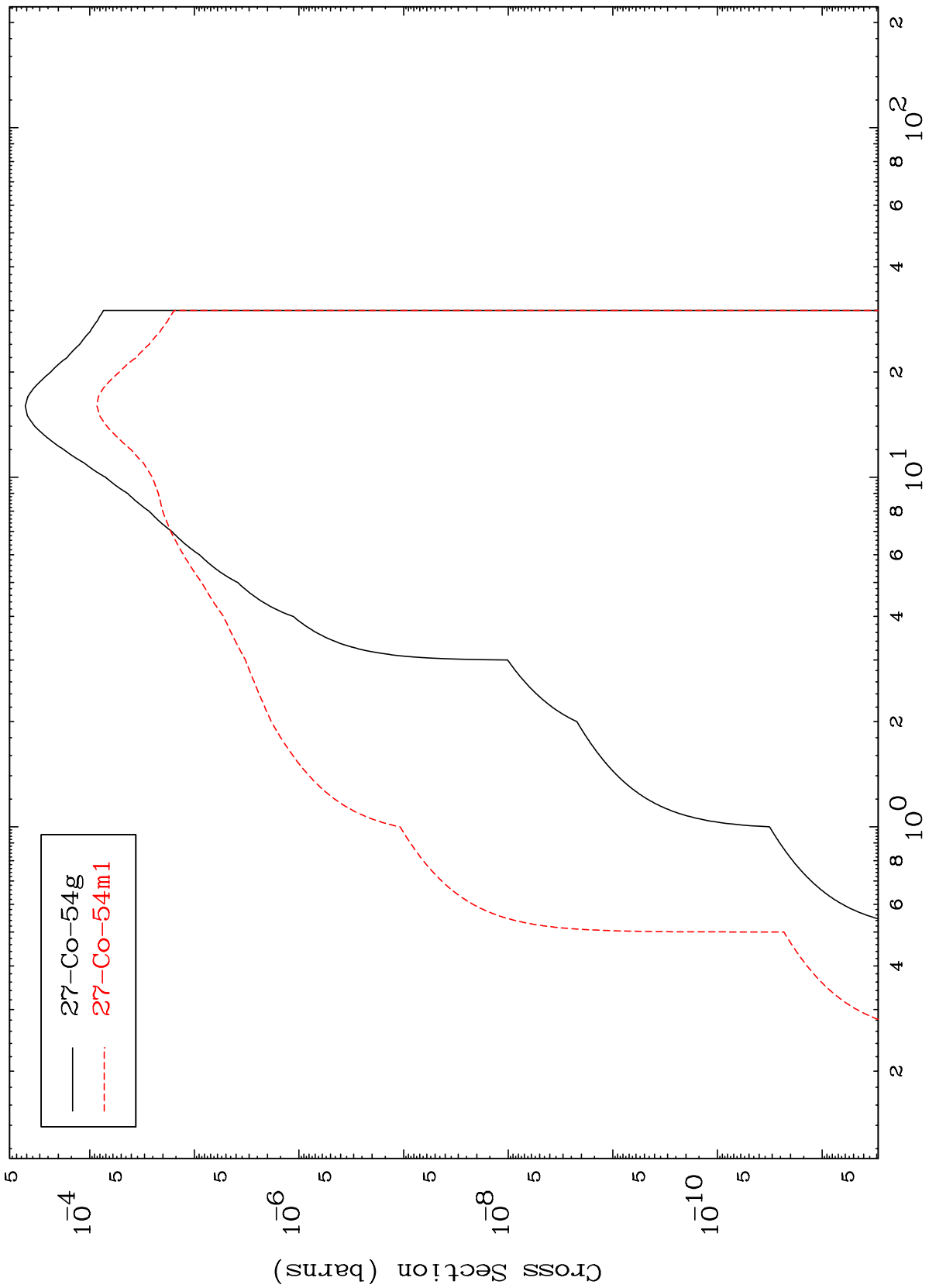
Radionuclide Production Cross Section



MAT 2623

26-Fe-53

(p, γ)
Radionuclide Production Cross Section



— 27-Co-54g
- - - 27-Co-54m1

26-Fe-53

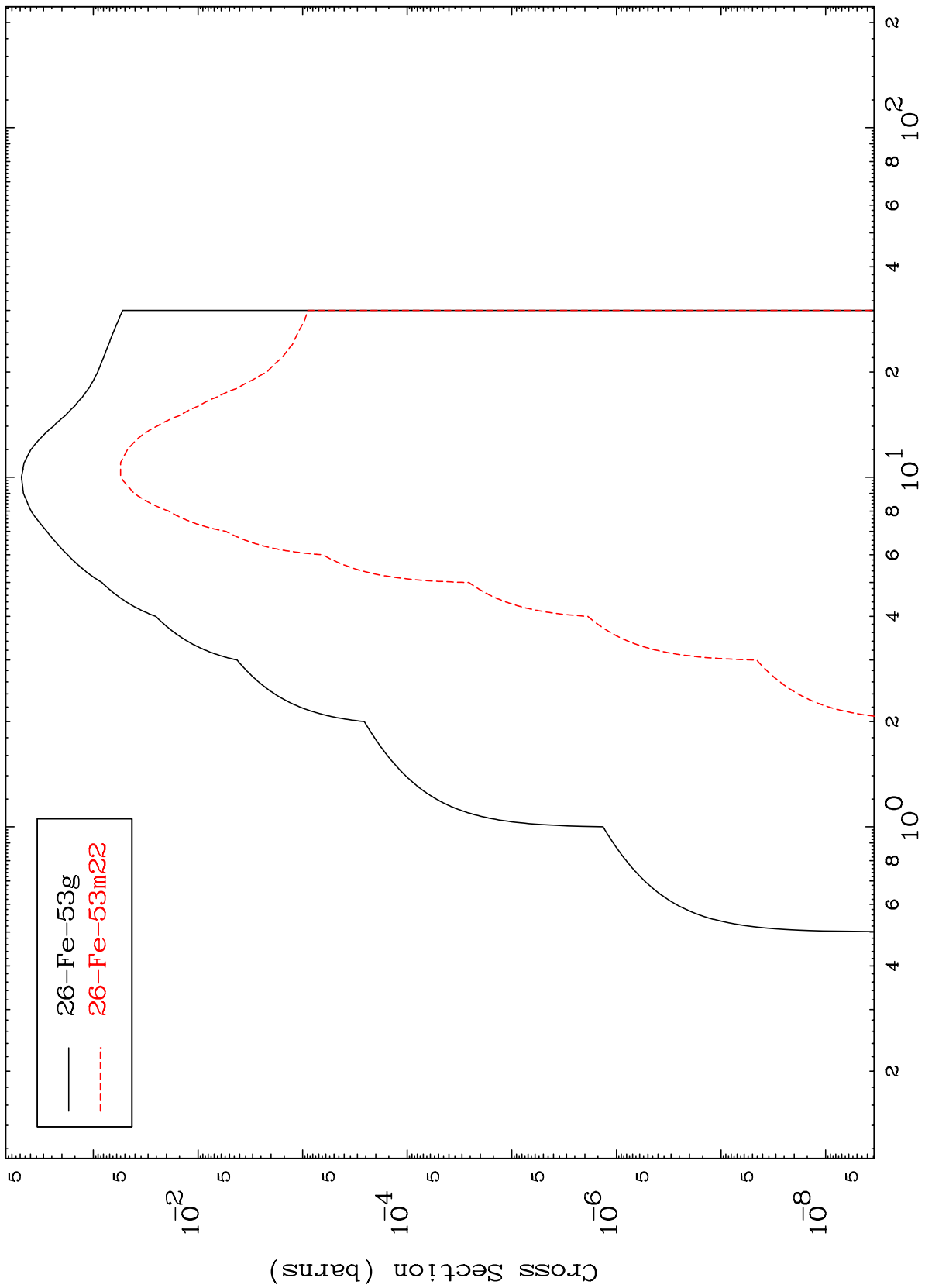
Incident Energy (MeV)

14

MAT 2623

26-Fe-53

(p,p)
Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m22

26-Fe-53

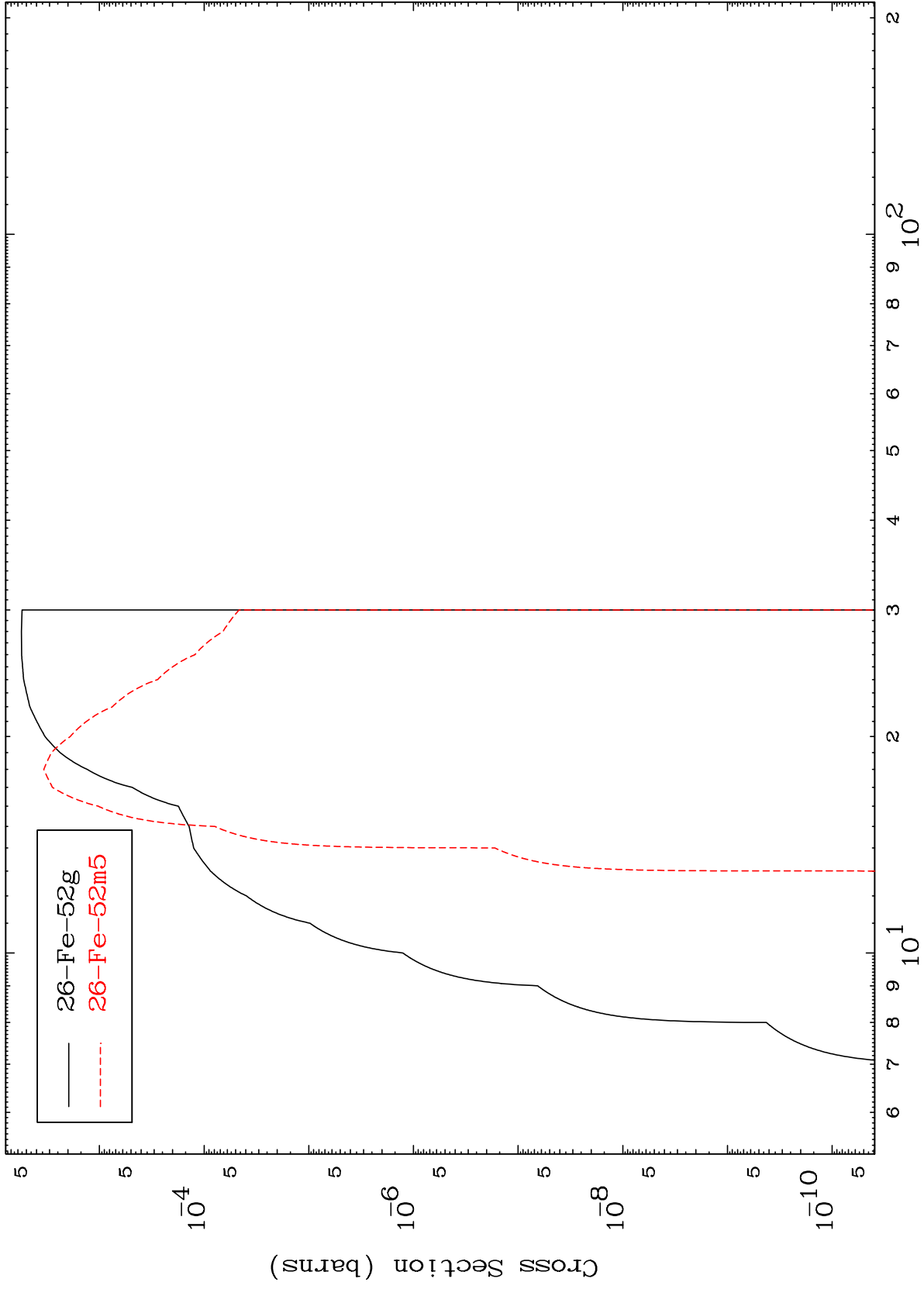
Incident Energy (MeV)

15

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26-Fe-53

(p,d)
Radionuclide Production Cross Section



26-Fe-53

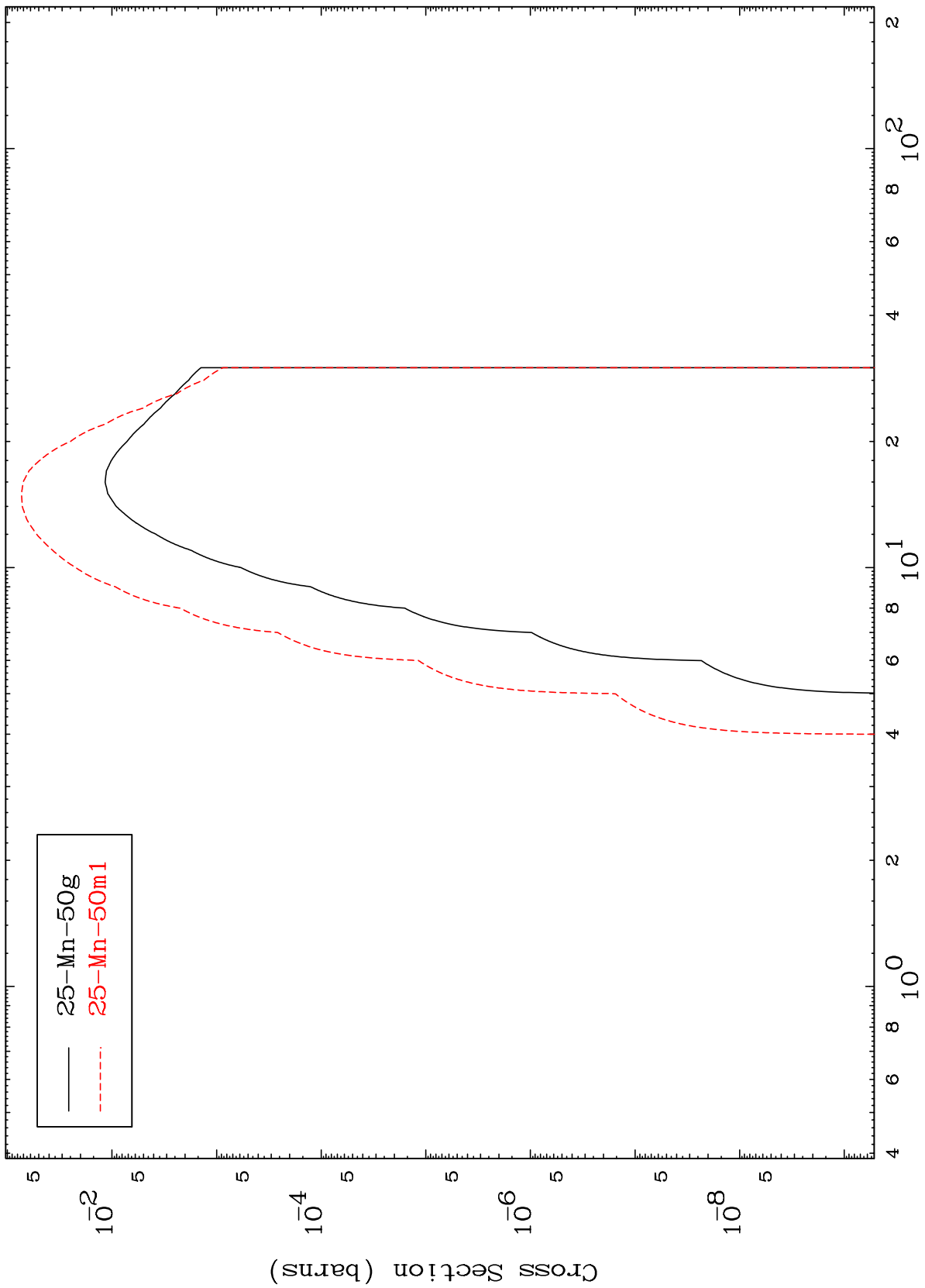
Incident Energy (MeV)

16

MAT 2623

26-Fe-53

Radionuclide Production Cross Section (p, α)



— 25-Mn-50g
- - - 25-Mn-50m1

17

Incident Energy (MeV)

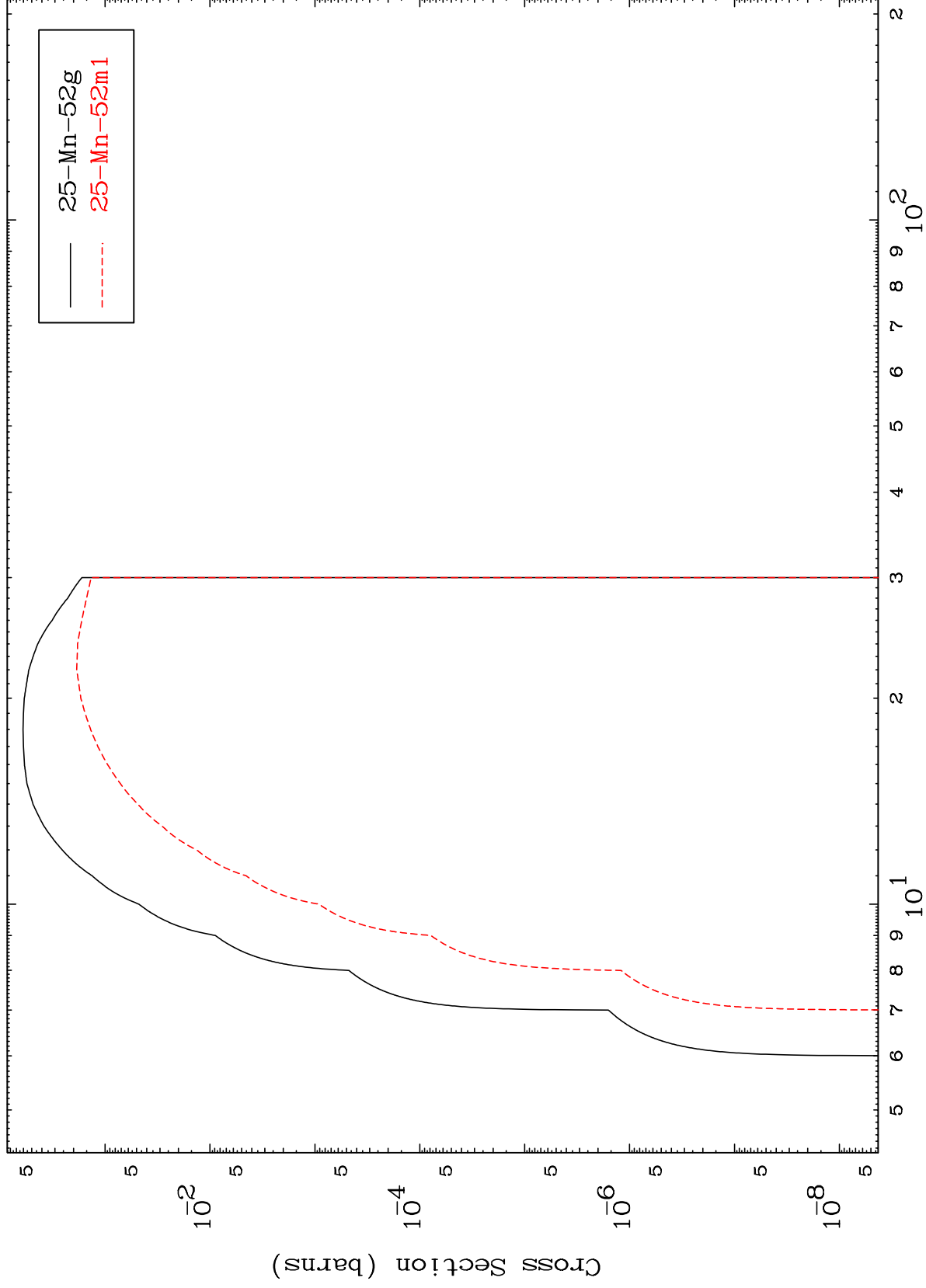
26-Fe-53

MAT 2623

(p,2p)

26-Fe-53

Radionuclide Production Cross Section



18

Incident Energy (MeV)

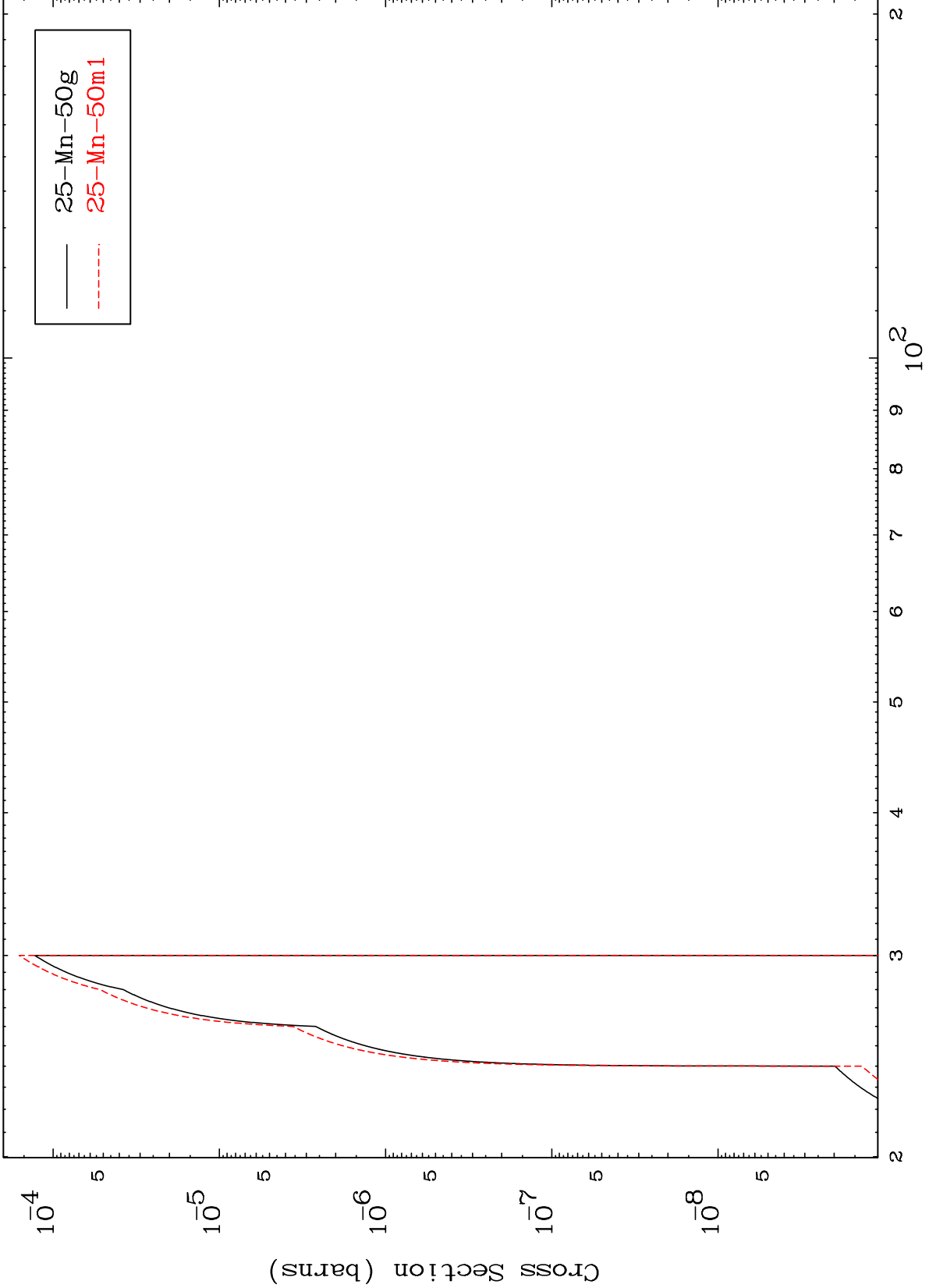
26-Fe-53

MAT 2623

(p,p) t

26-Fe-53

Radionuclide Production Cross Section



19

Incident Energy (MeV)

26-Fe-53