

Program EVALPLOT
(Version 2017-1)

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

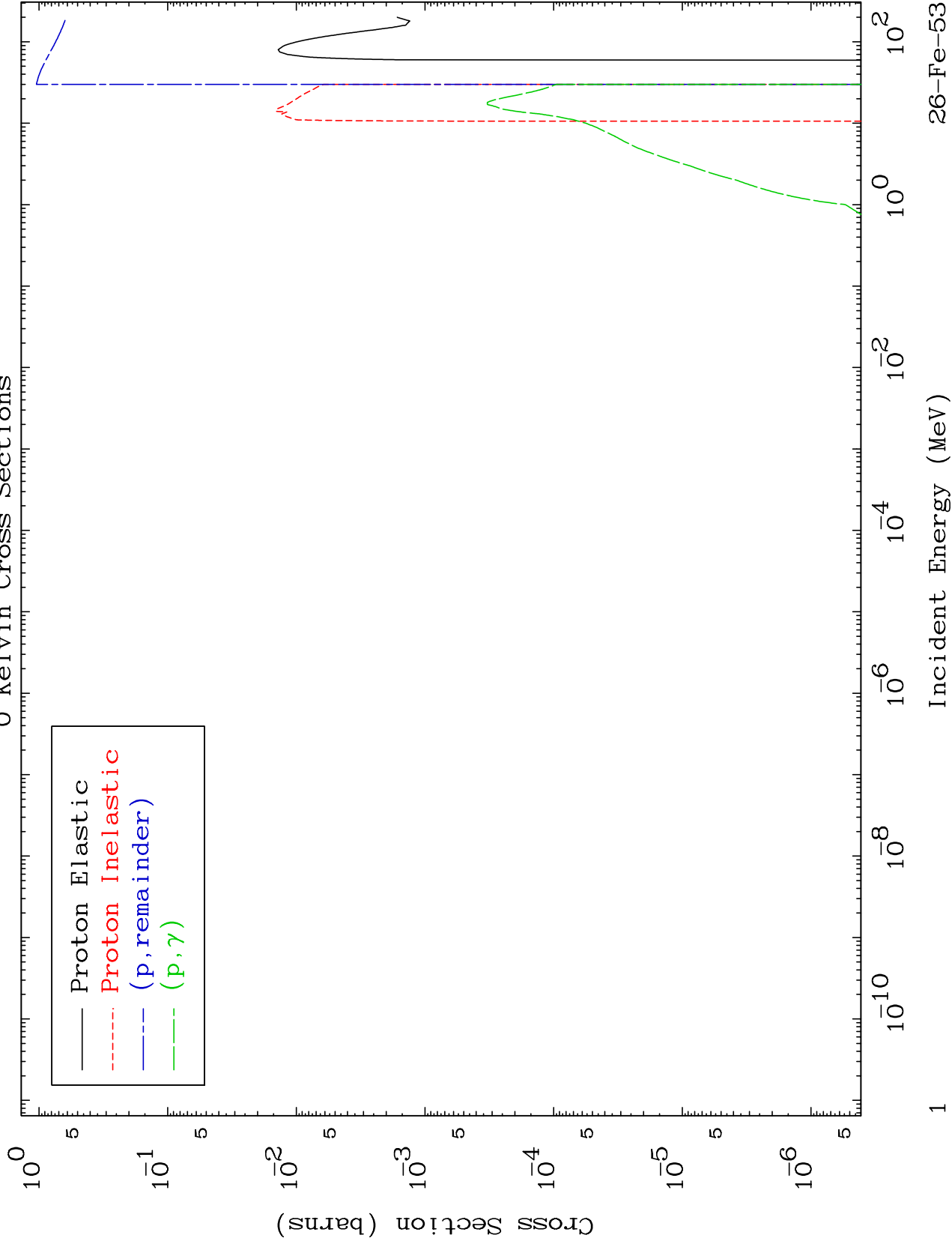
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Press Mouse Button to Start

MAT 2622

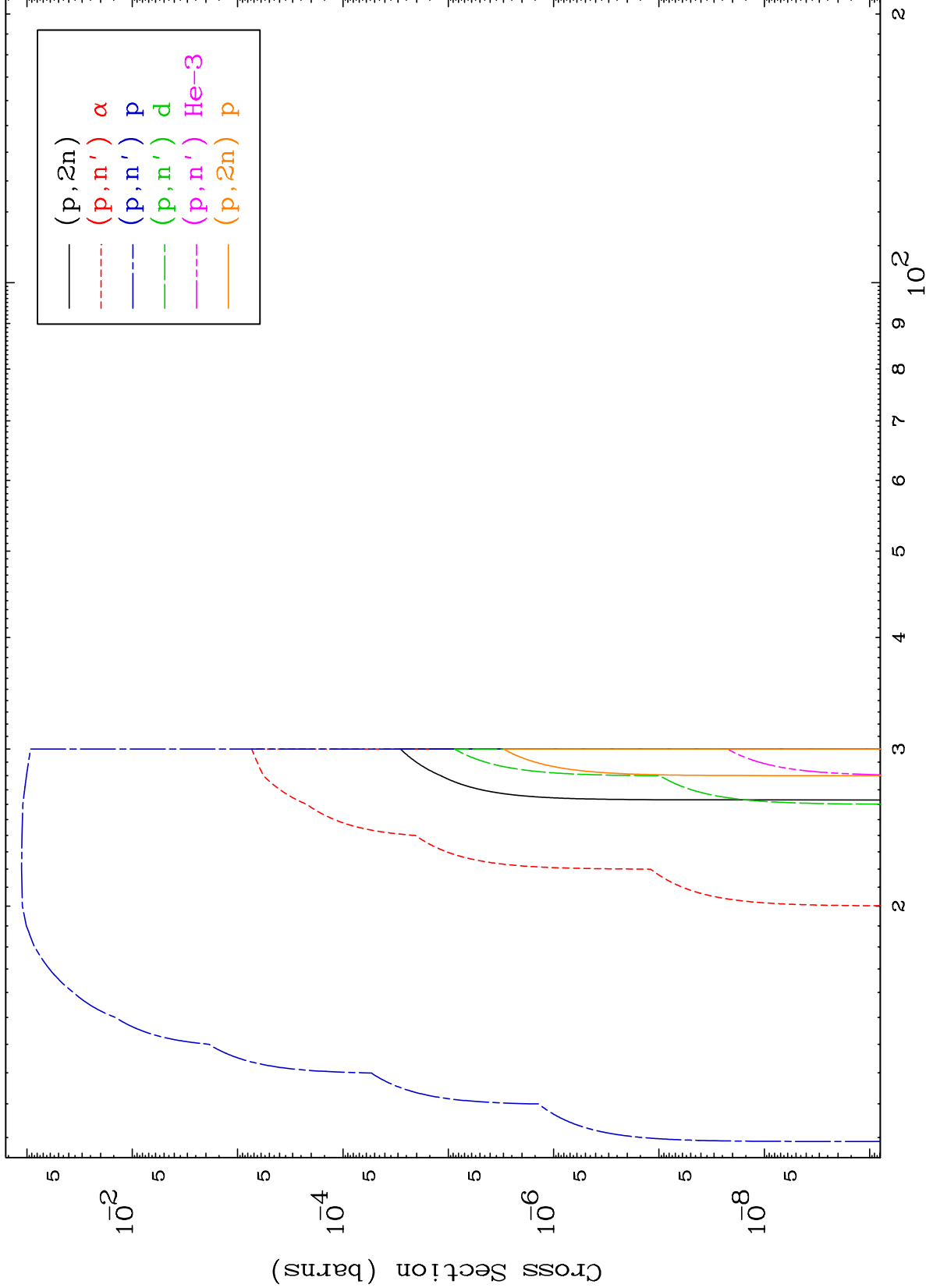
Proton Major
0 Kelvin Cross Sections

26-Fe-53



1

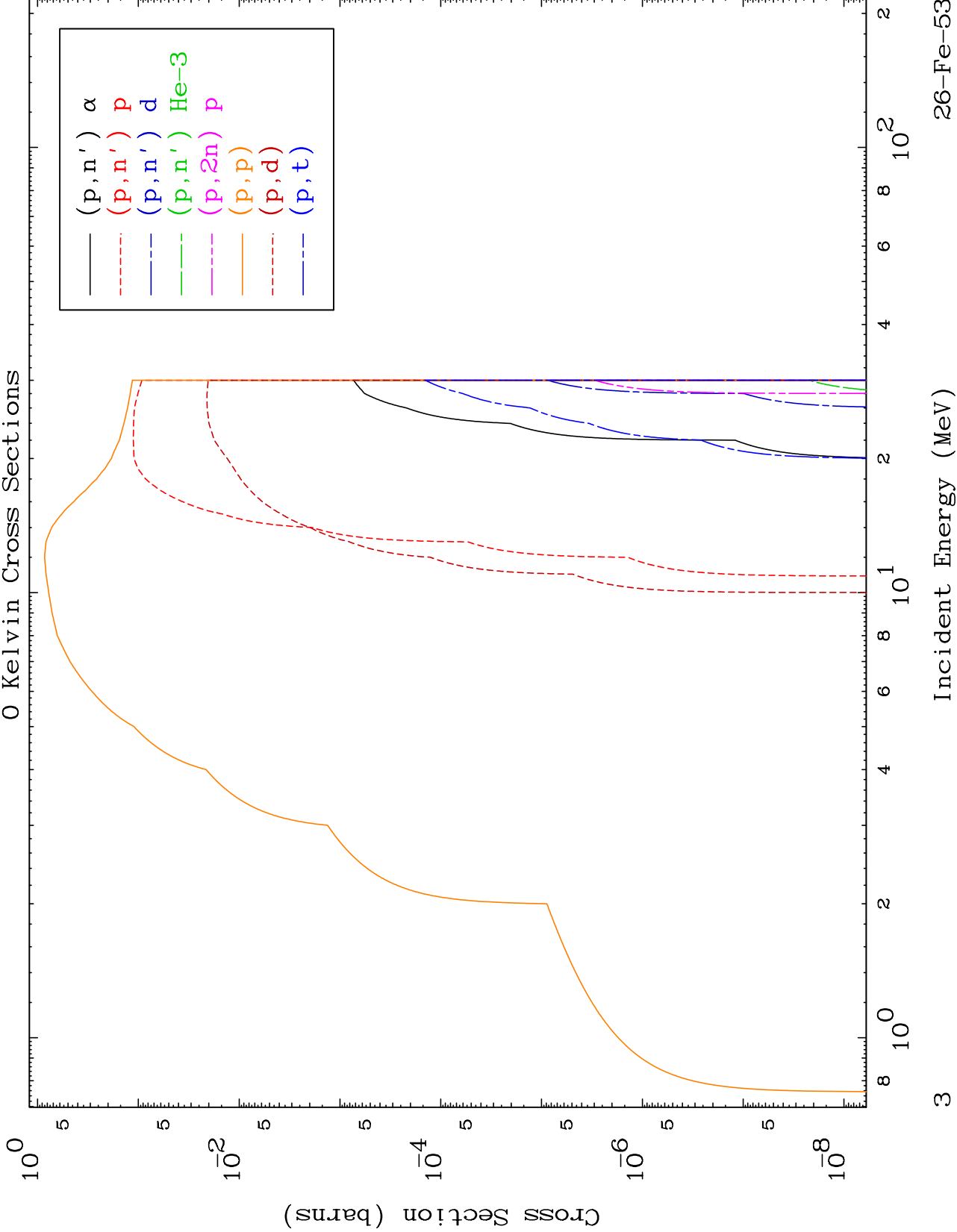
26-Fe-53



MAT 2622

Proton Charged Particle
0 Kelvin Cross Sections

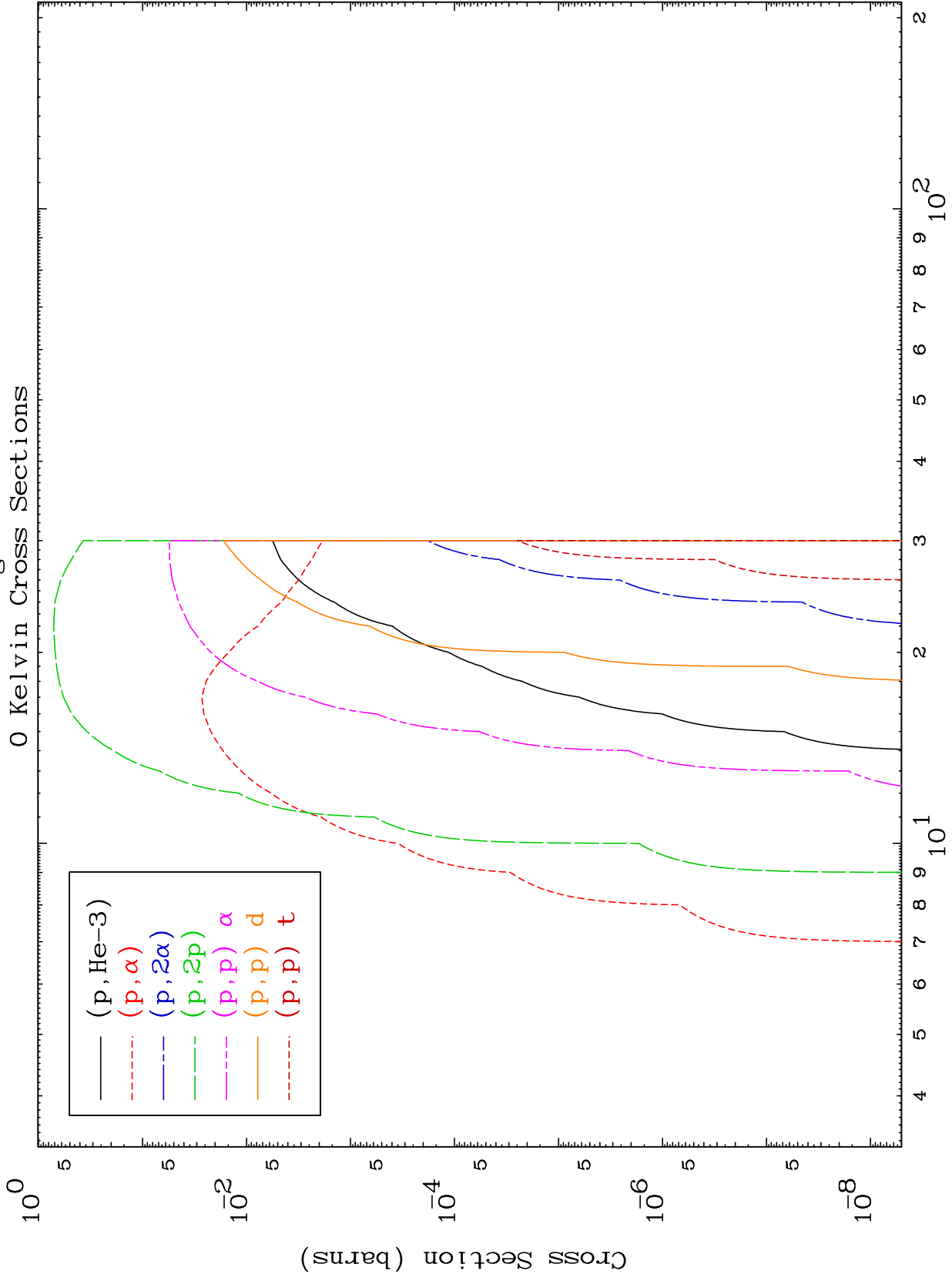
26-Fe-53



26-Fe-53

Incident Energy (MeV)

3

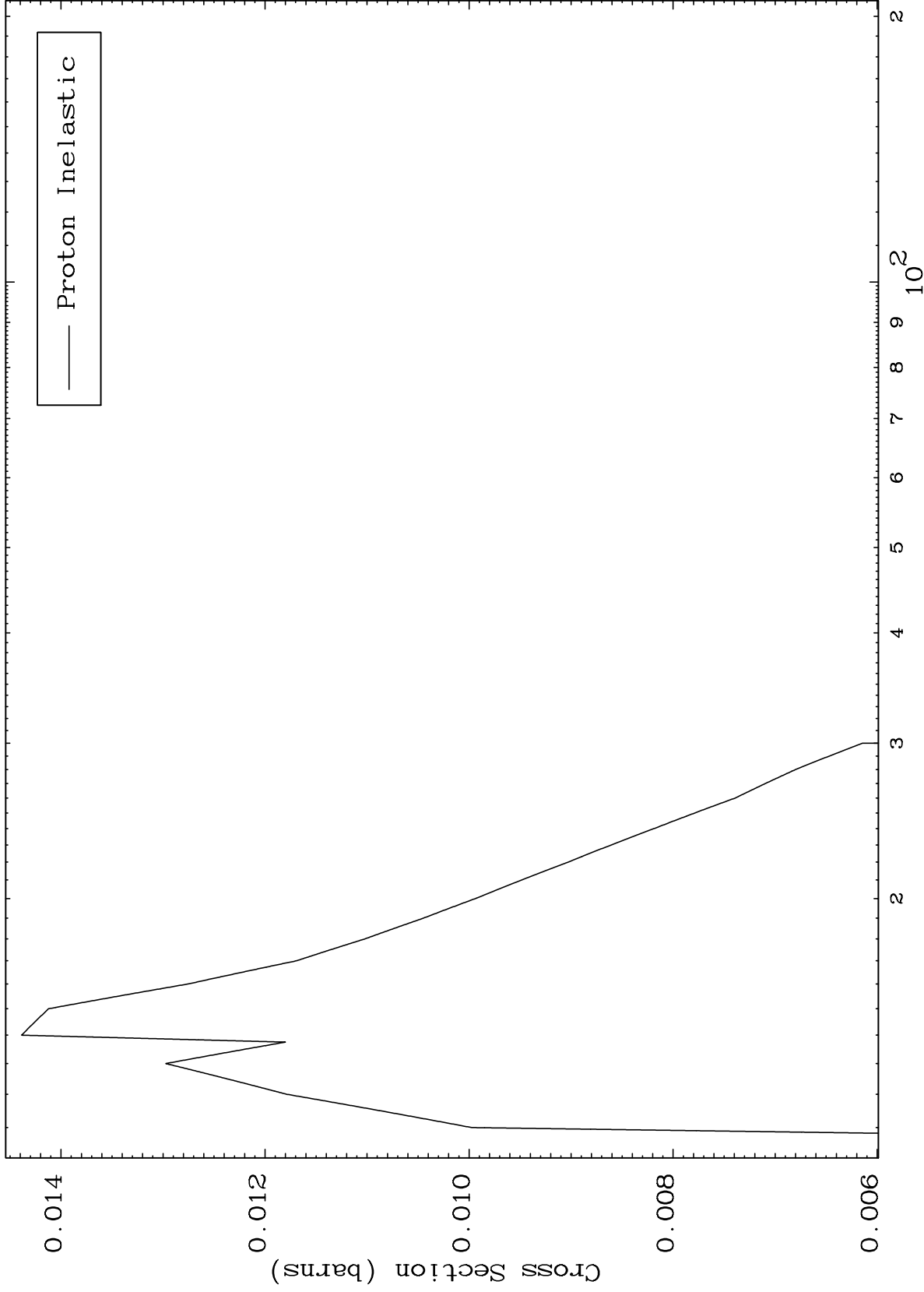


MAT 2622

(p,n') Level

26-Fe-53

0 Kelvin Cross Sections



26-Fe-53

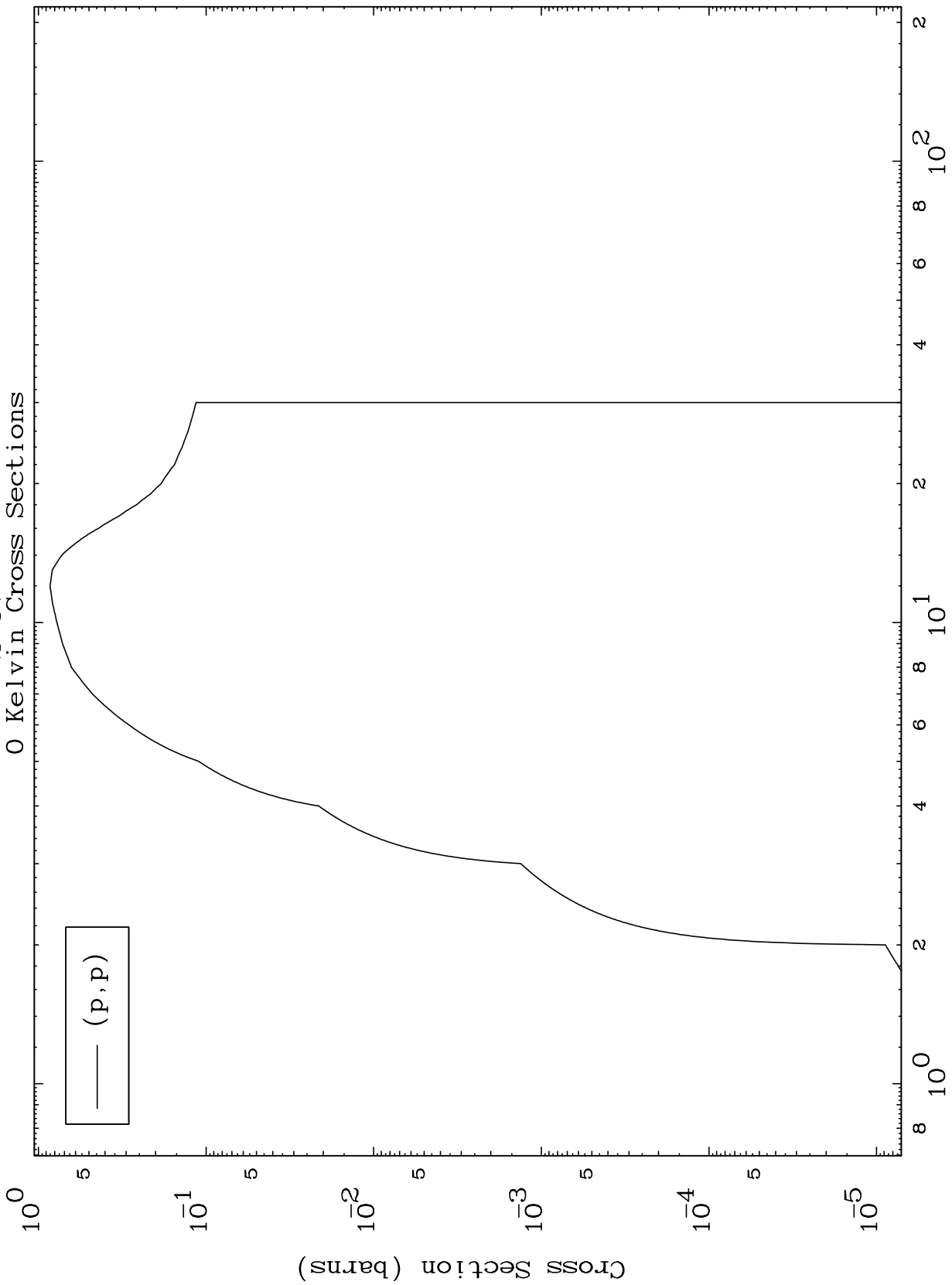
Incident Energy (MeV)

5

MAT 2622

26-Fe-53

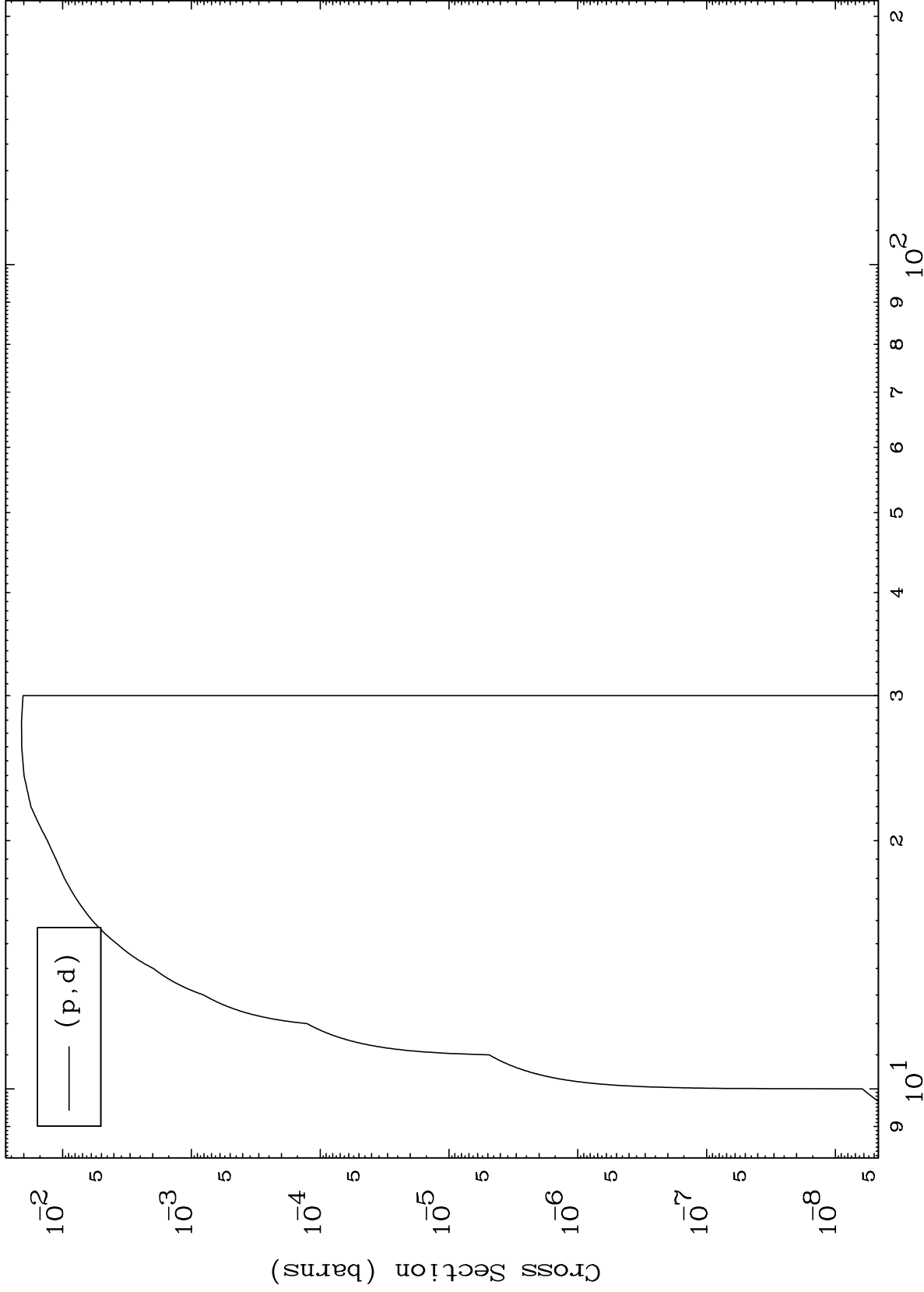
(p,p) Levels
0 Kelvin Cross Sections



26-Fe-53

Incident Energy (MeV)

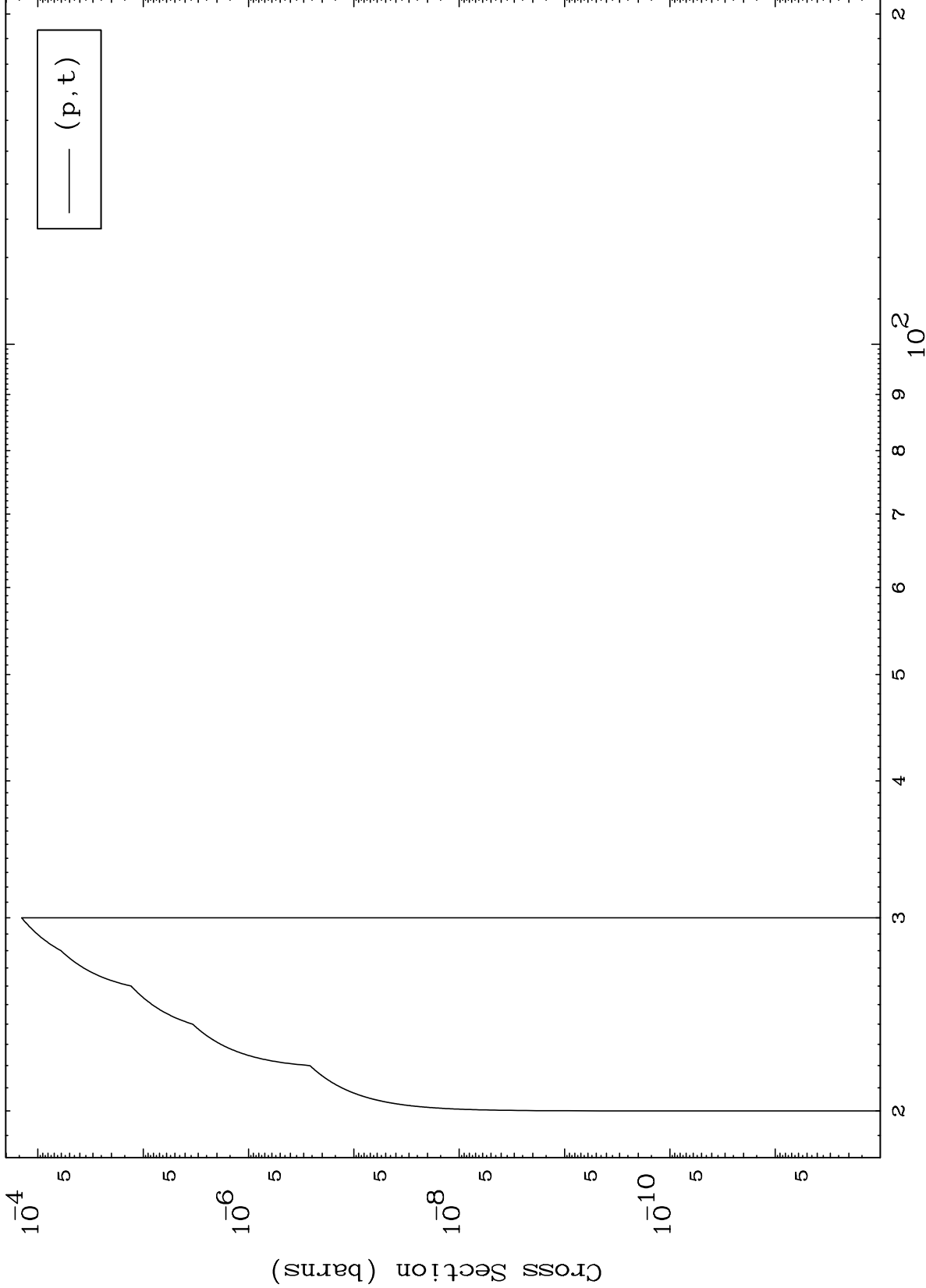
6



MAT 2622

(p, t) Levels
0 Kelvin Cross Sections

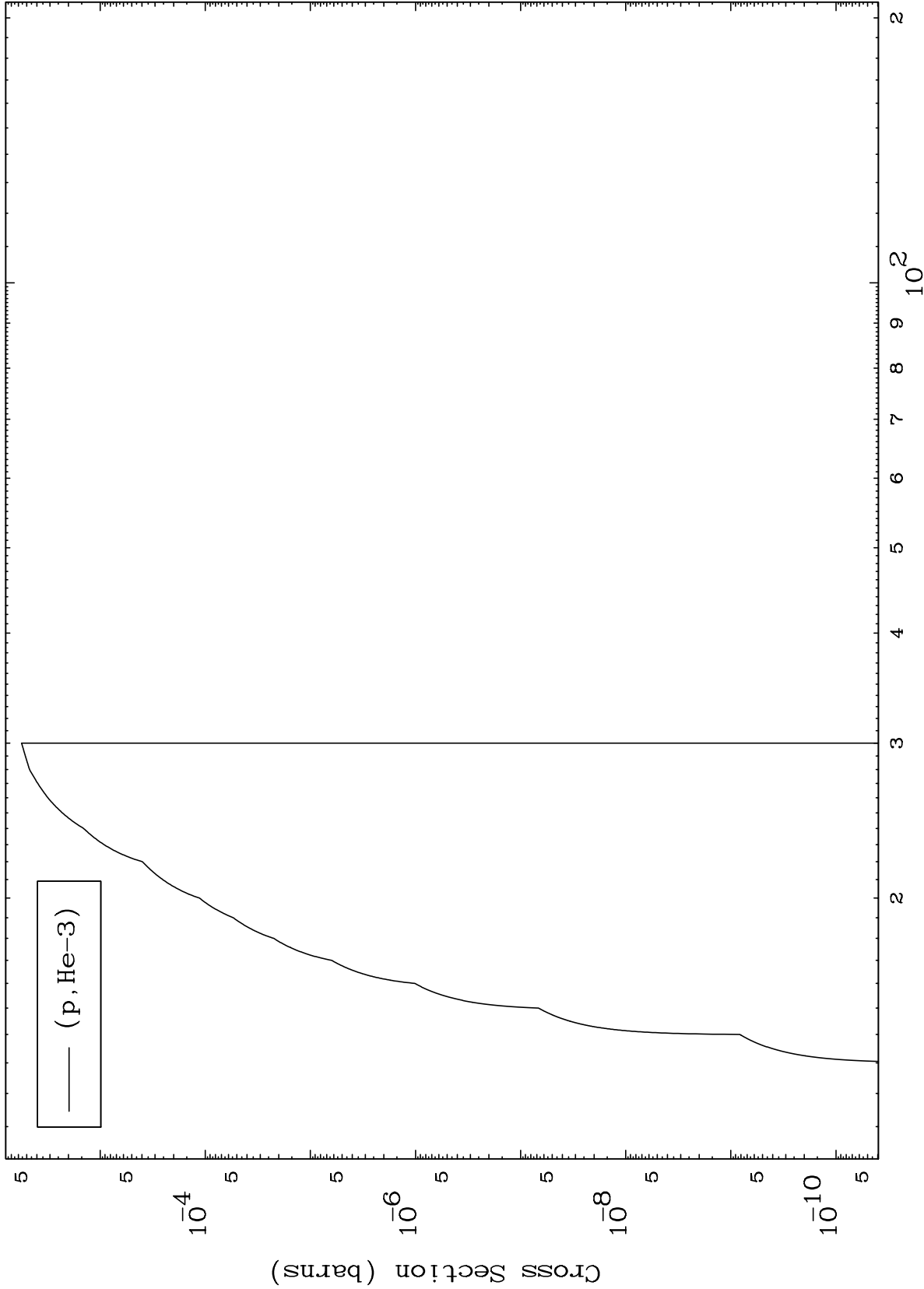
26-Fe-53



8

Incident Energy (MeV)

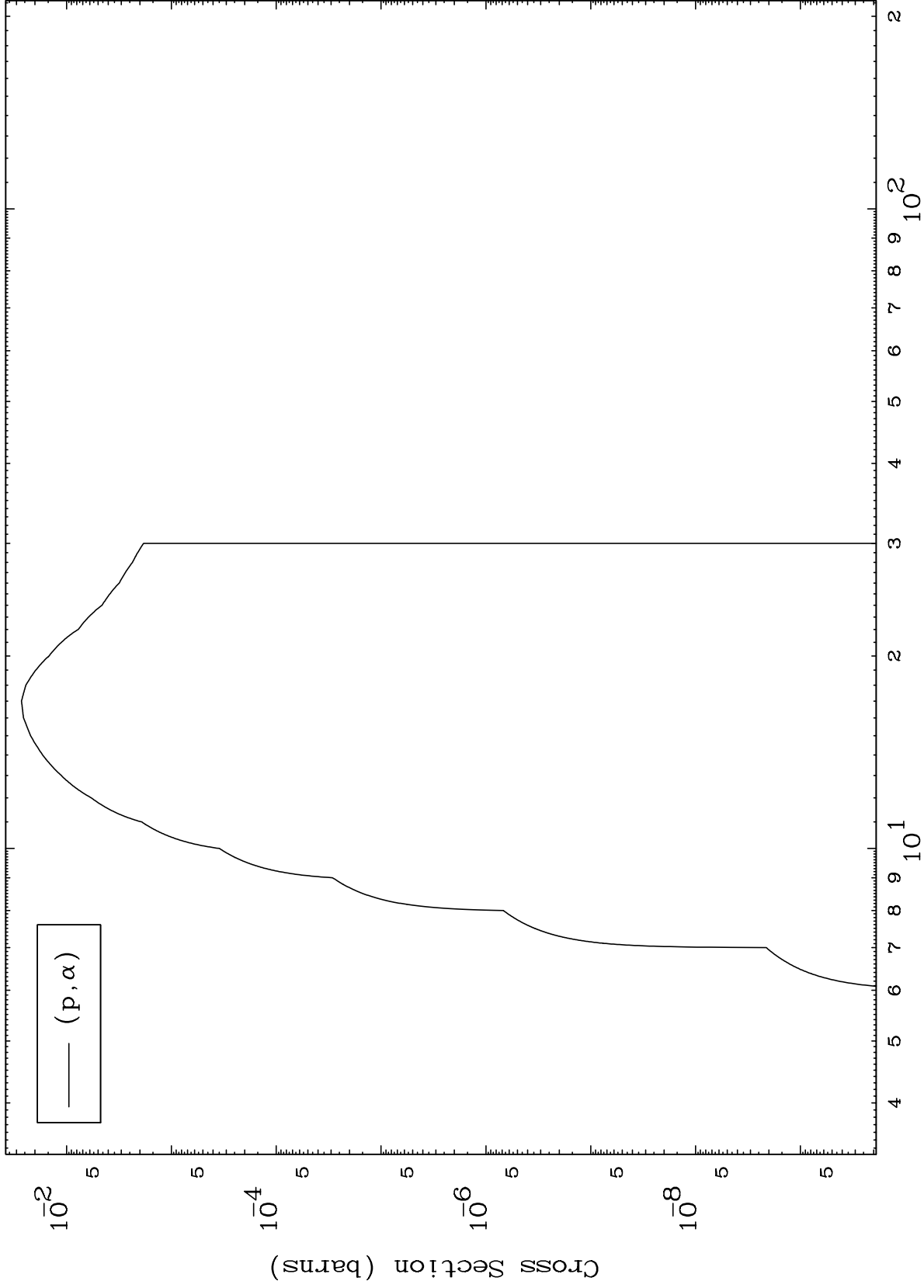
26-Fe-53



MAT 2622

(p, α) Levels
0 Kelvin Cross Sections

26-Fe-53

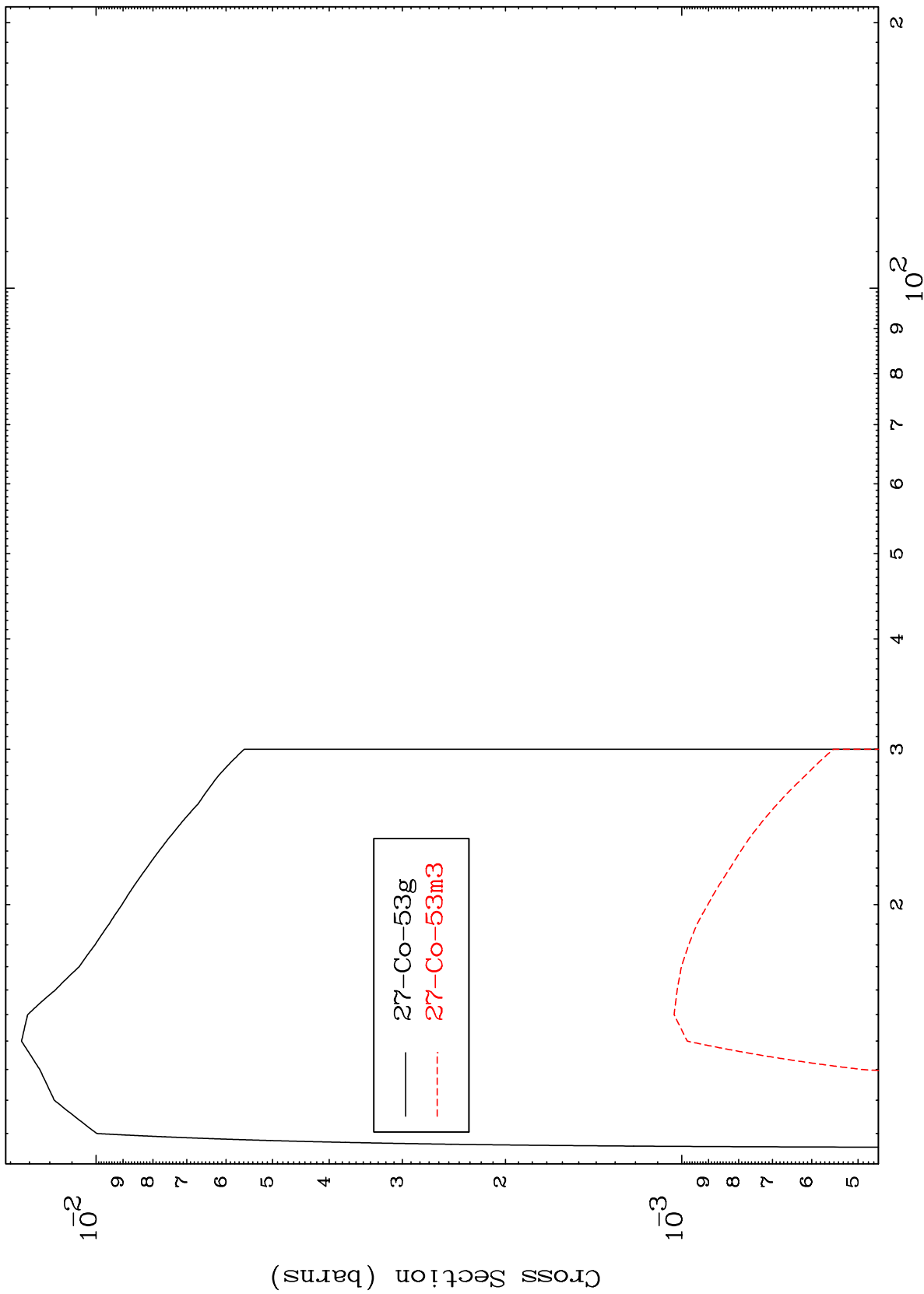


10

Incident Energy (MeV)

26-Fe-53

Proton Inelastic
Radionuclide Production Cross Section

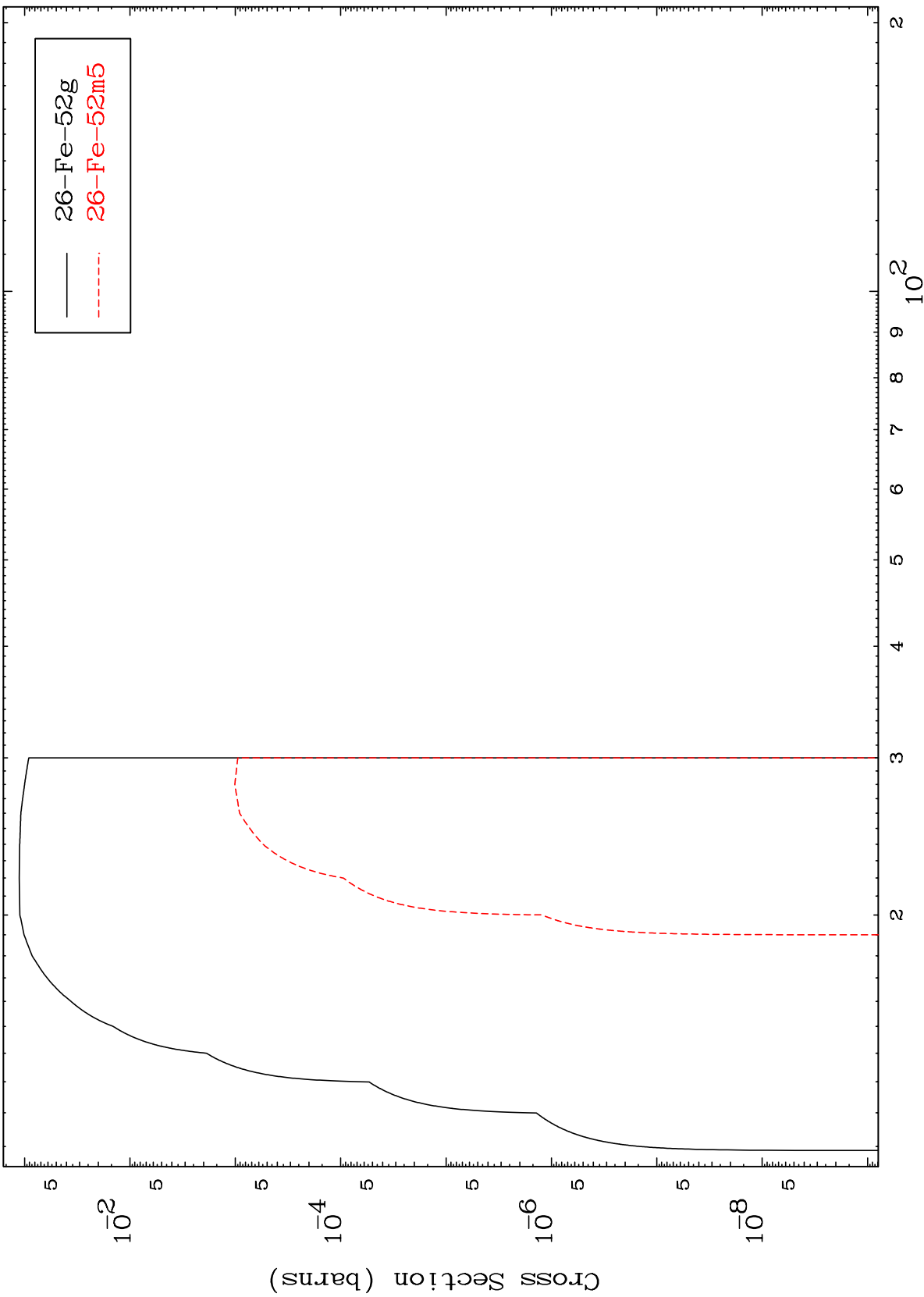


MAT 2622

(p,n') p

²⁶Fe-53

Radionuclide Production Cross Section



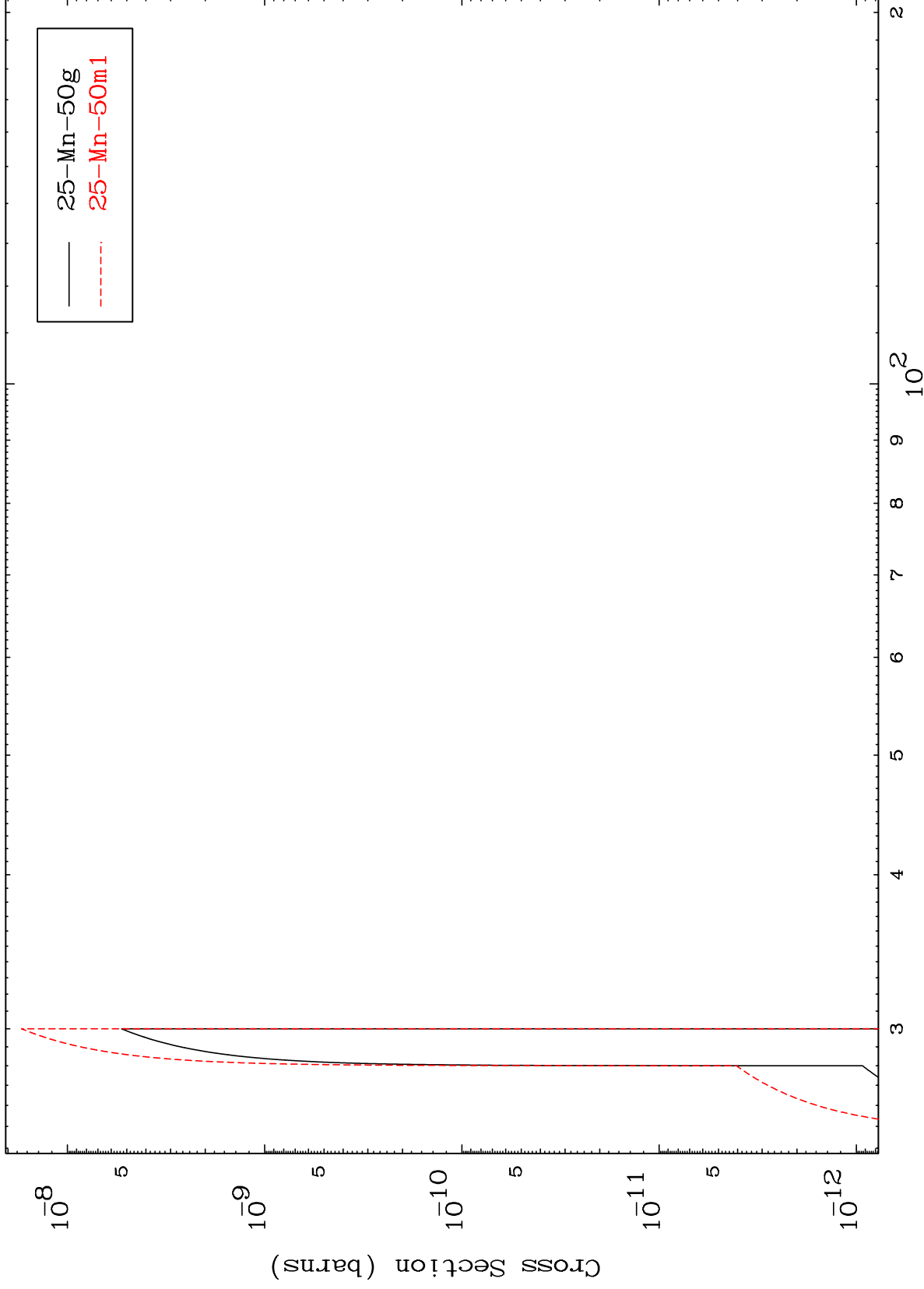
— 26-Fe-52g
- - - 26-Fe-52m5

12

Incident Energy (MeV)

²⁶Fe-53

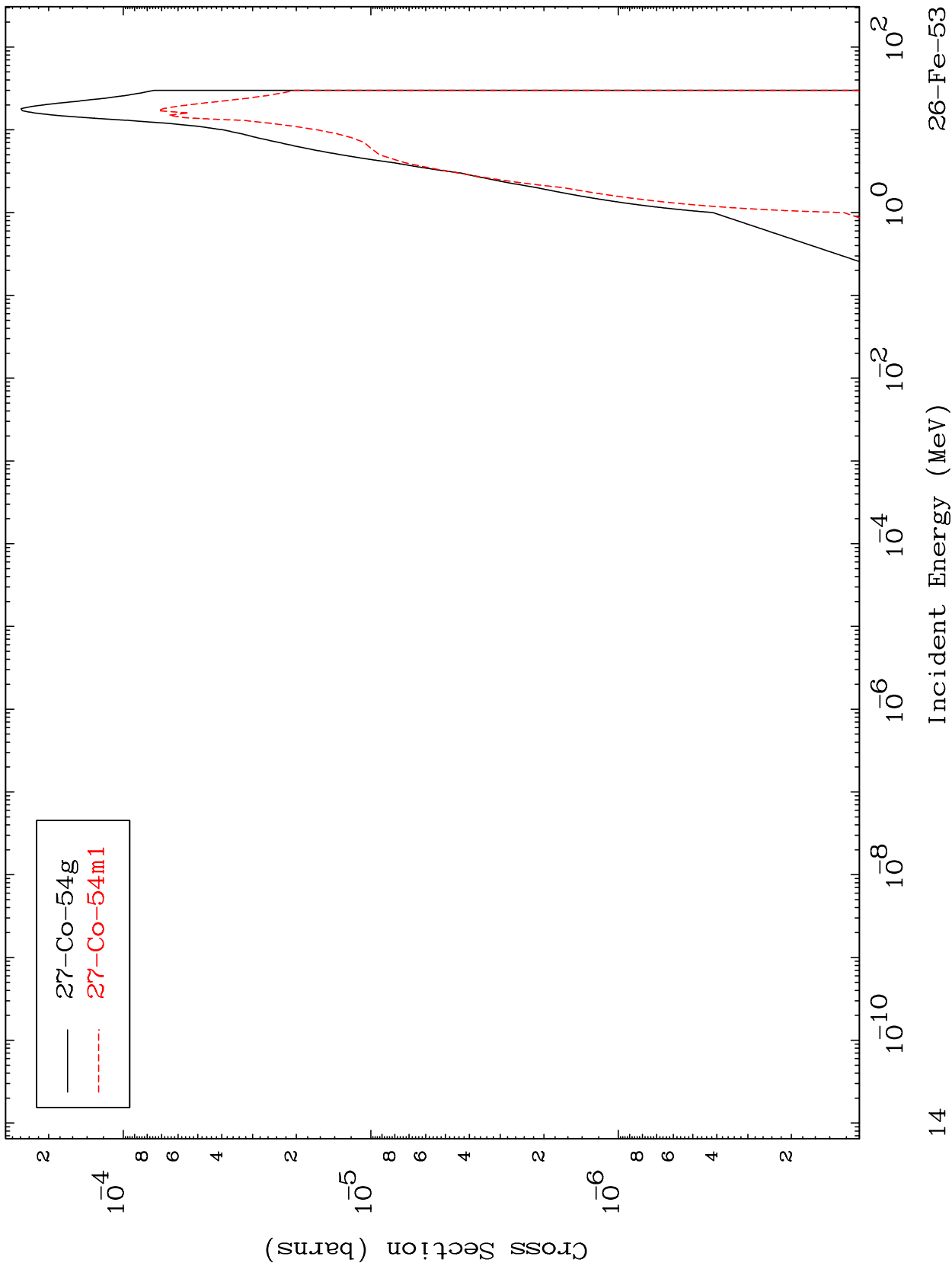
Radionuclide Production Cross Section



MAT 2622

(p, γ)
Radionuclide Production Cross Section

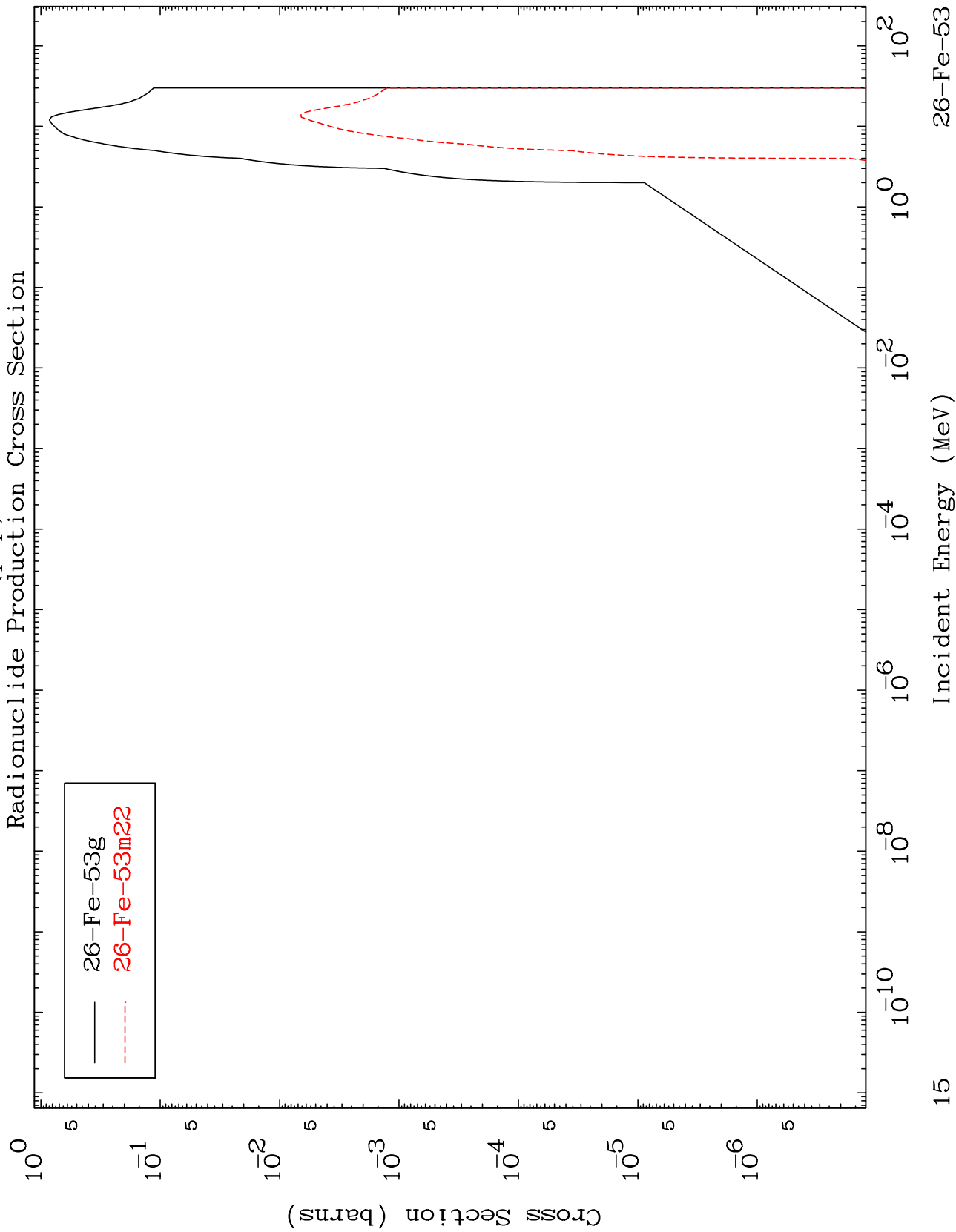
26-Fe-53



MAT 2622

26-Fe-53

(p,p)
Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m22

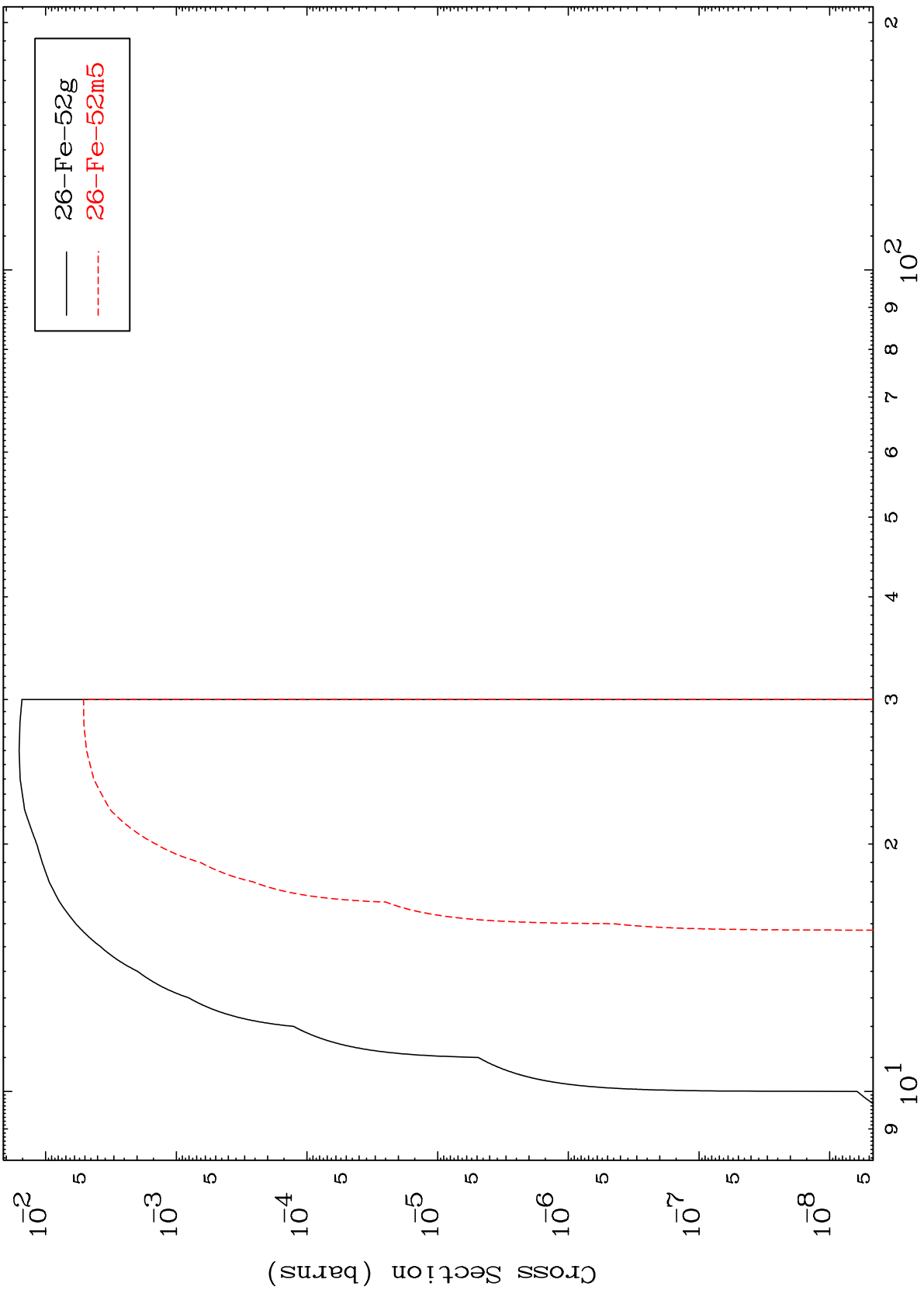
15

26-Fe-53

MAT 2622

26-Fe-53

(p,d)
Radionuclide Production Cross Section



16

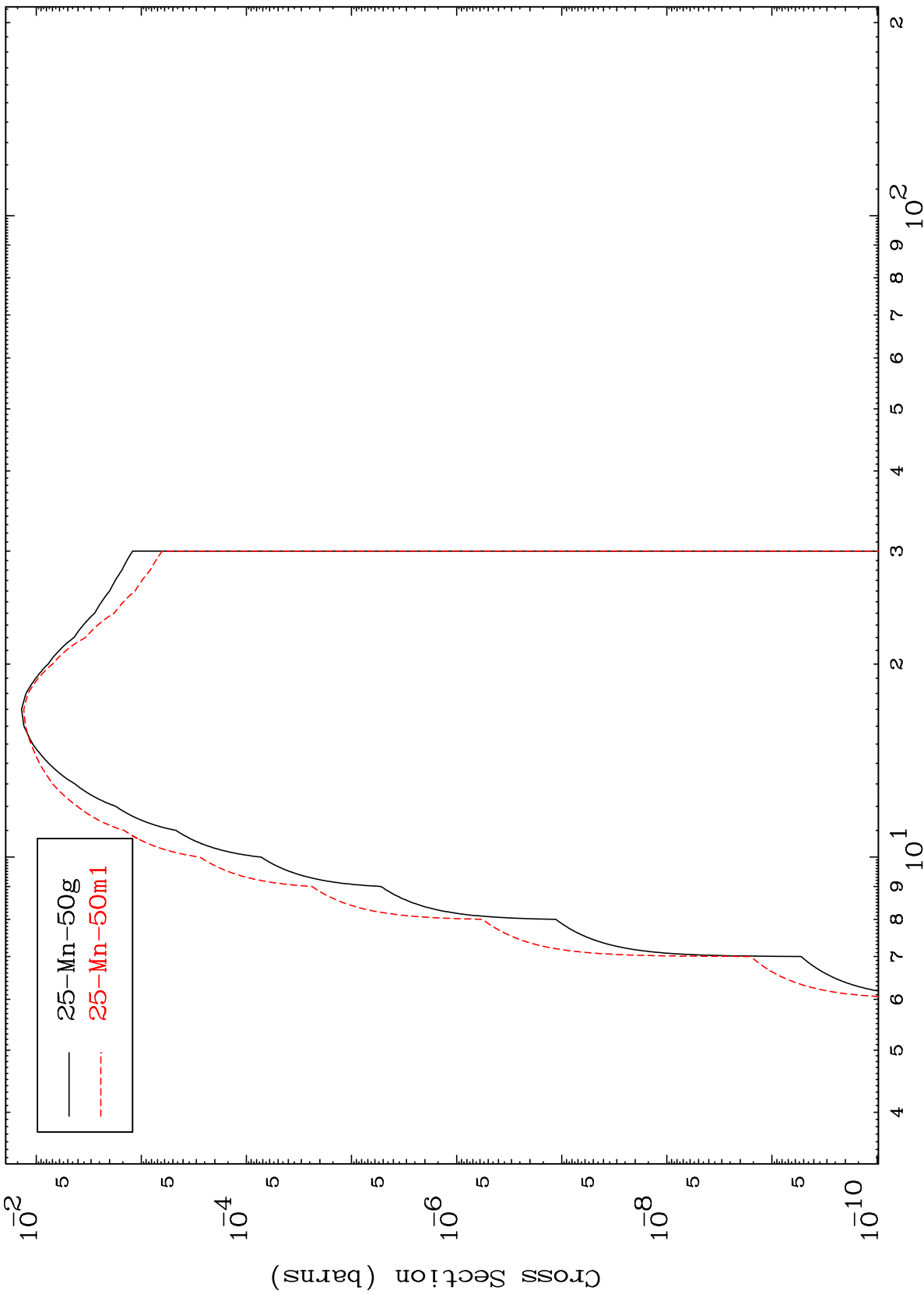
Incident Energy (MeV)

26-Fe-53

MAT 2622

26-Fe-53

Radionuclide Production Cross Section
(p, α)



17

Incident Energy (MeV)

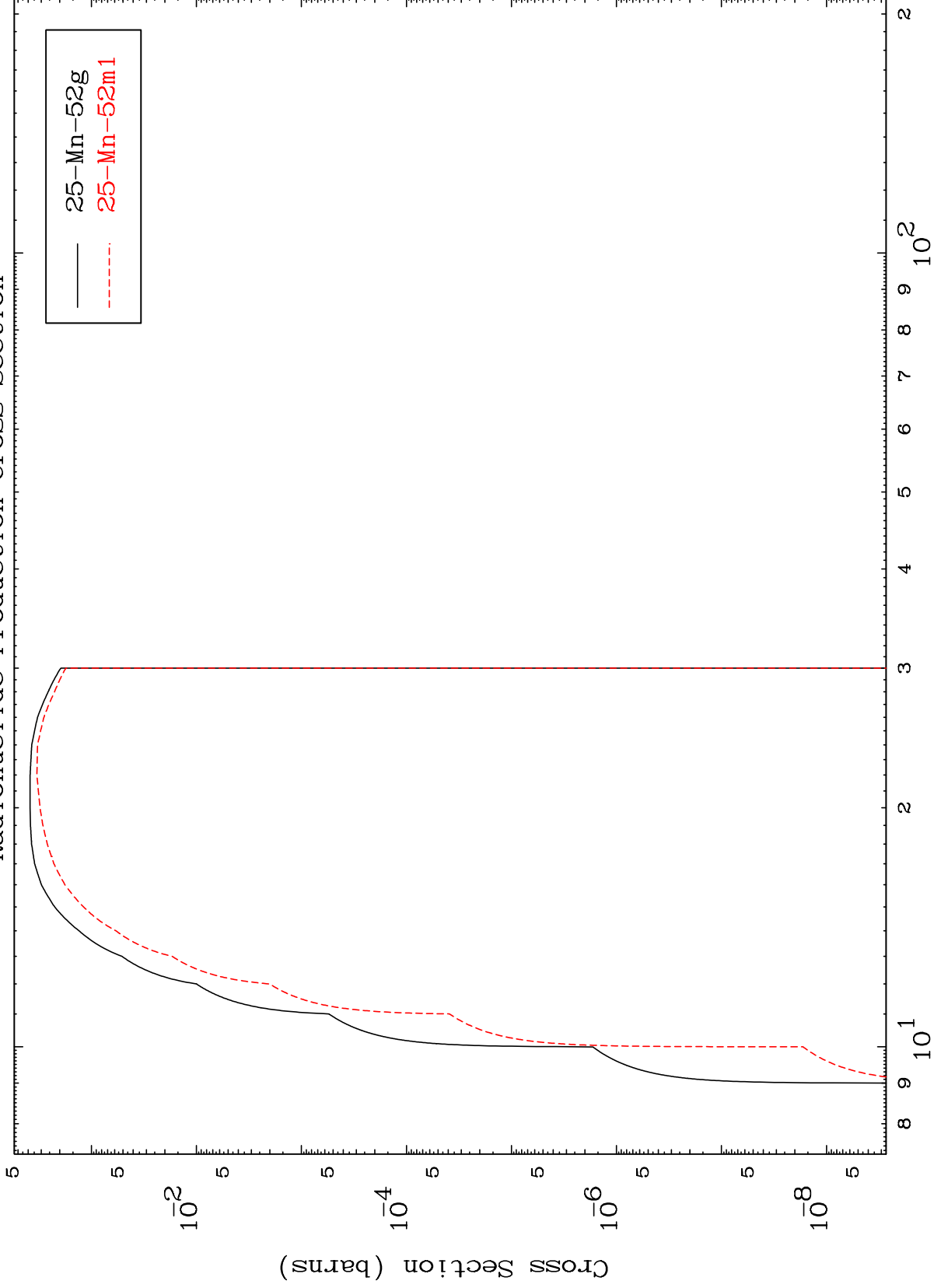
26-Fe-53

MAT 2622

(p,2p)

26-Fe-53

Radionuclide Production Cross Section



18

Incident Energy (MeV)

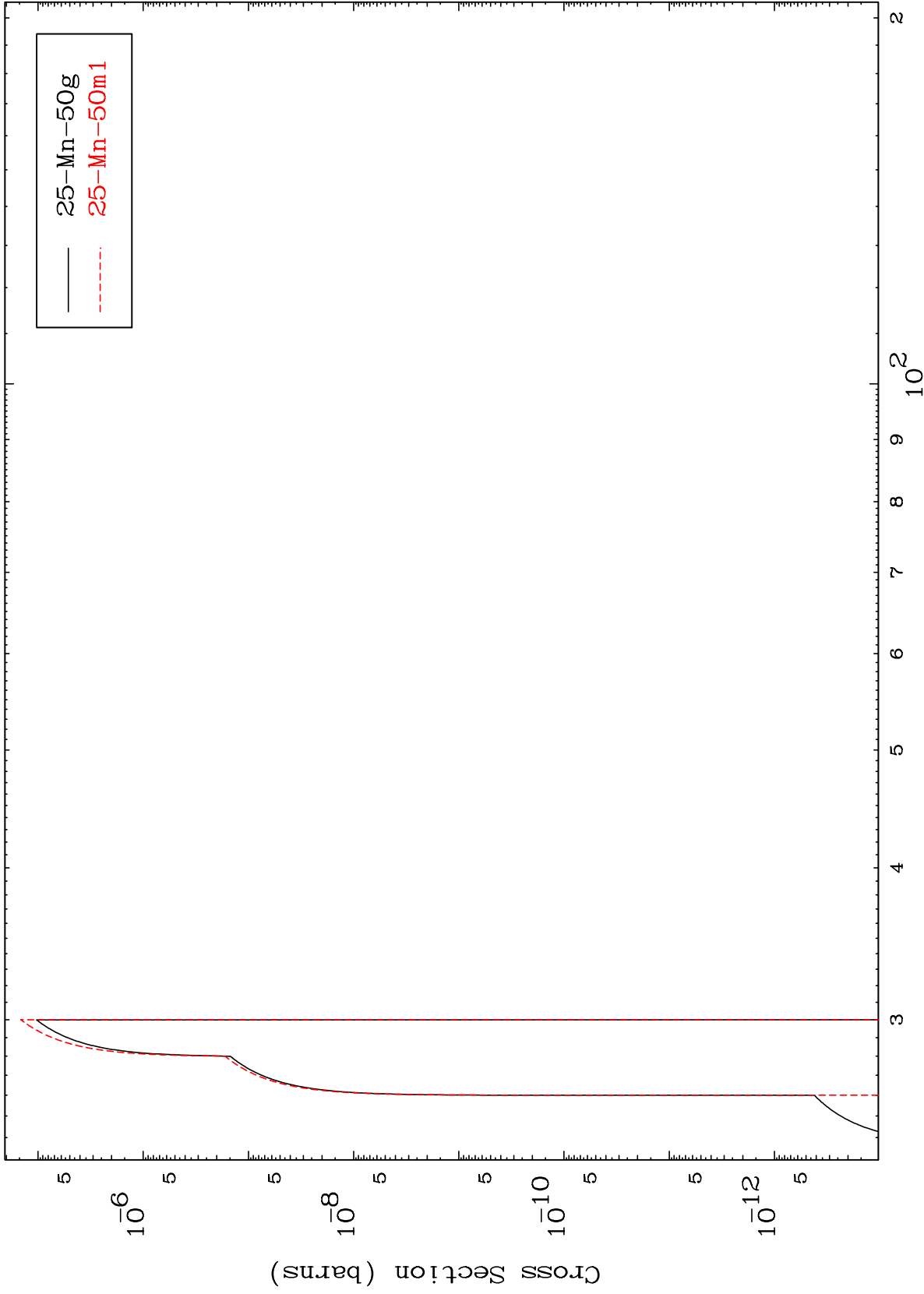
26-Fe-53

MAT 2622

(p,p) t

26-Fe-53

Radionuclide Production Cross Section



19

Incident Energy (MeV)

26-Fe-53