

Program EVALPLOT  
(Version 2018-1)

by

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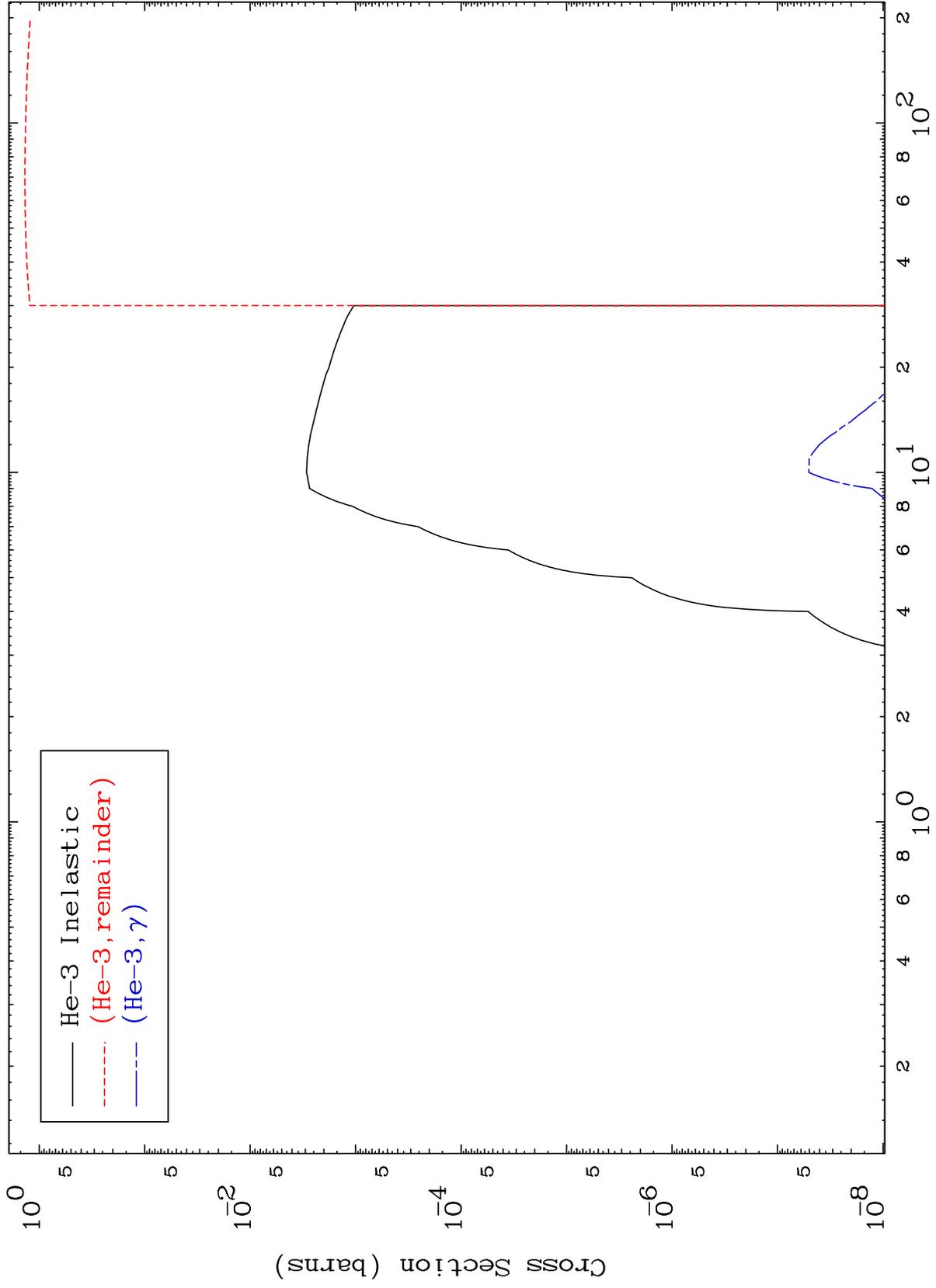
Press Mouse Button to Start

MAT 2623

He-3 Major

0 Kelvin Cross Sections

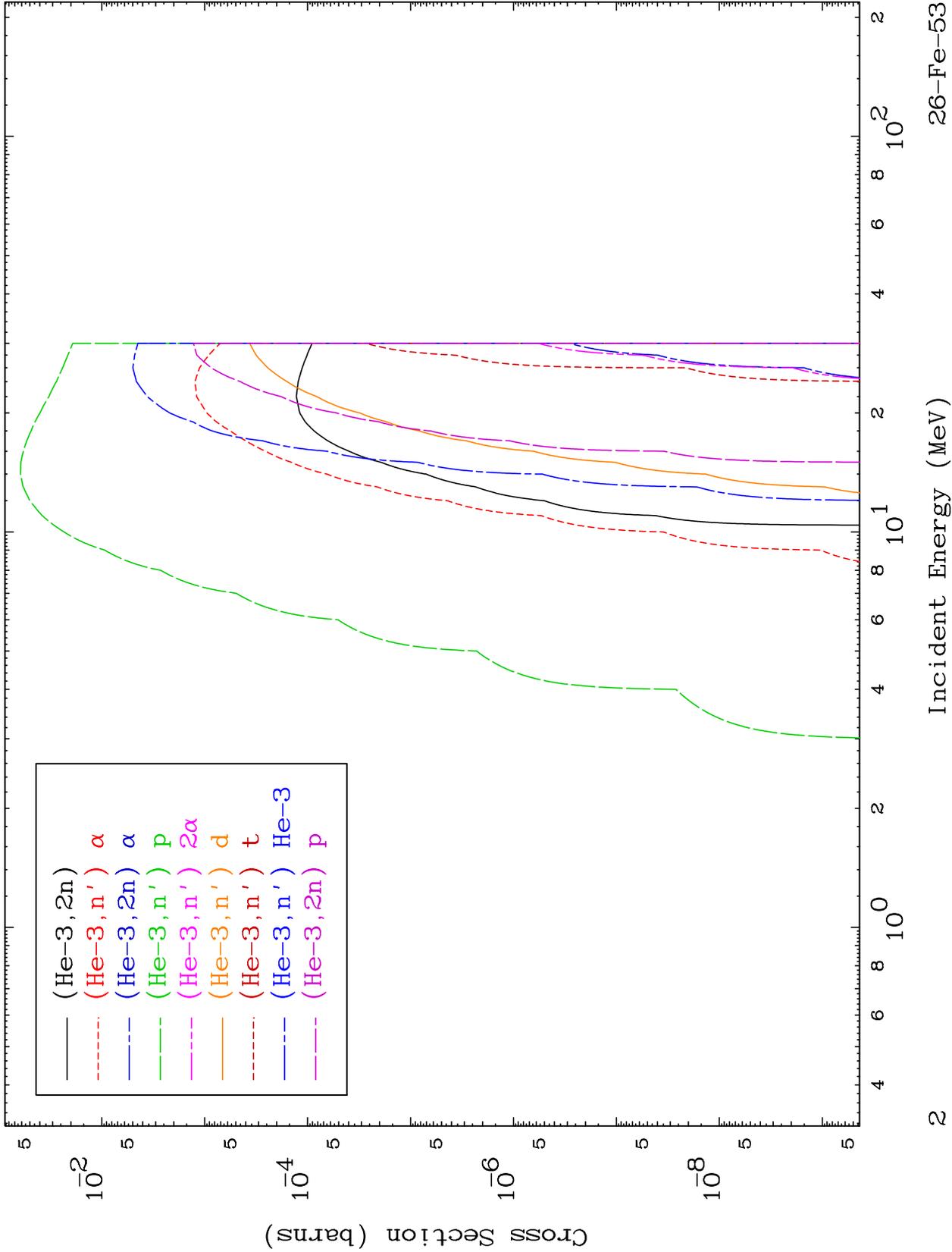
26-Fe-53



He-3 Inelastic  
(He-3, remainder)  
(He-3,  $\gamma$ )

26-Fe-53

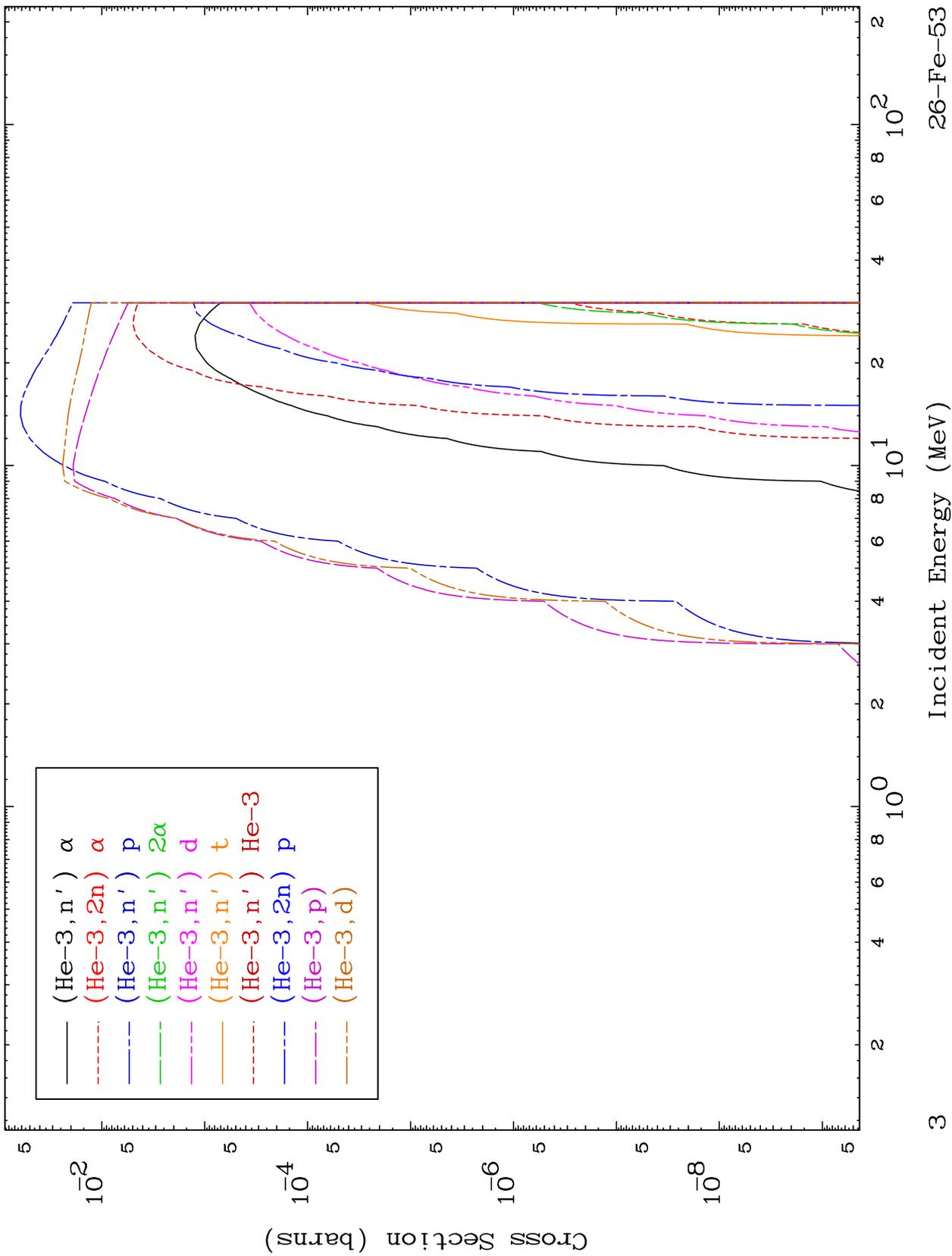
Incident Energy (MeV)



MAT 2623

He-3 Charged Particle  
0 Kelvin Cross Sections

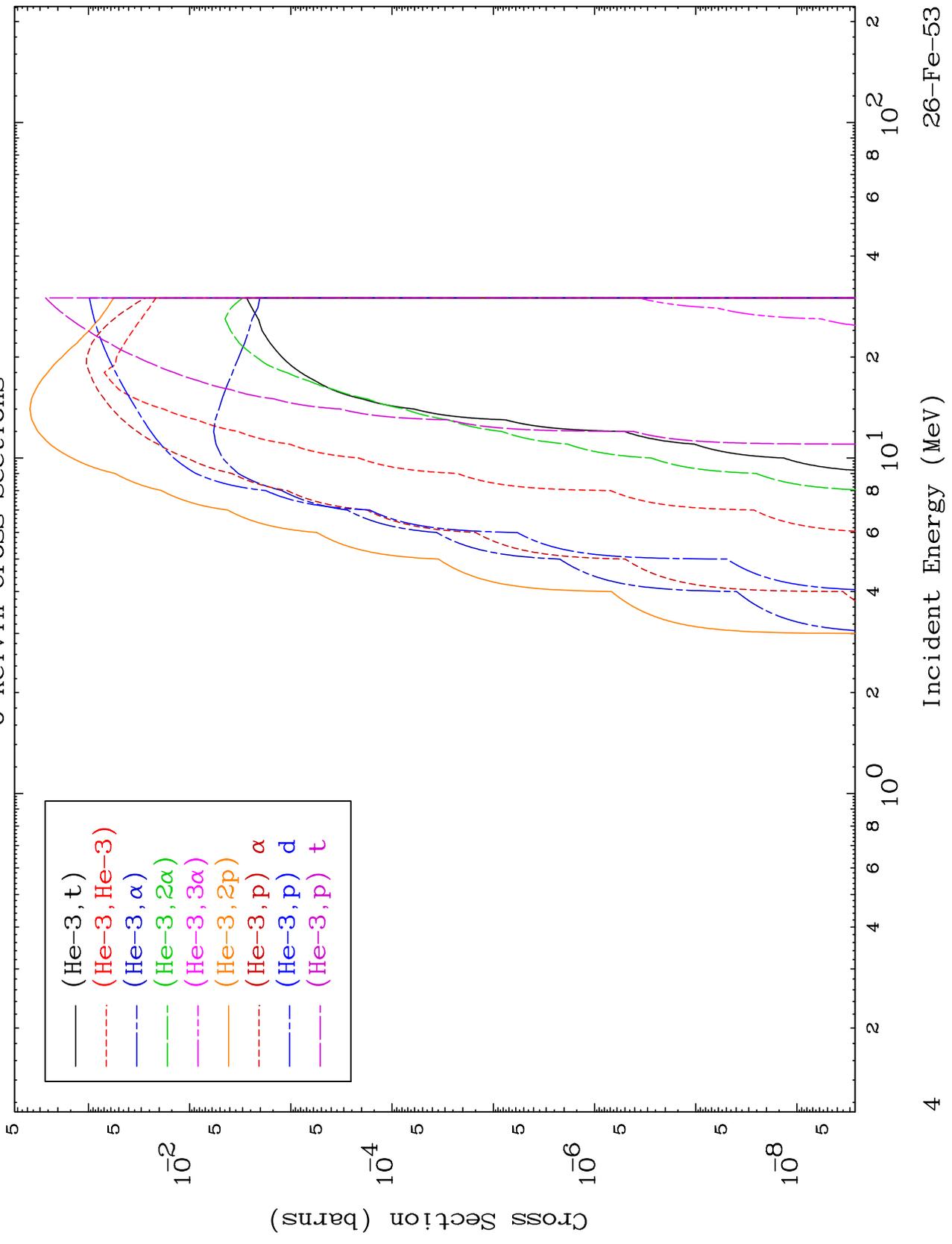
26-Fe-53



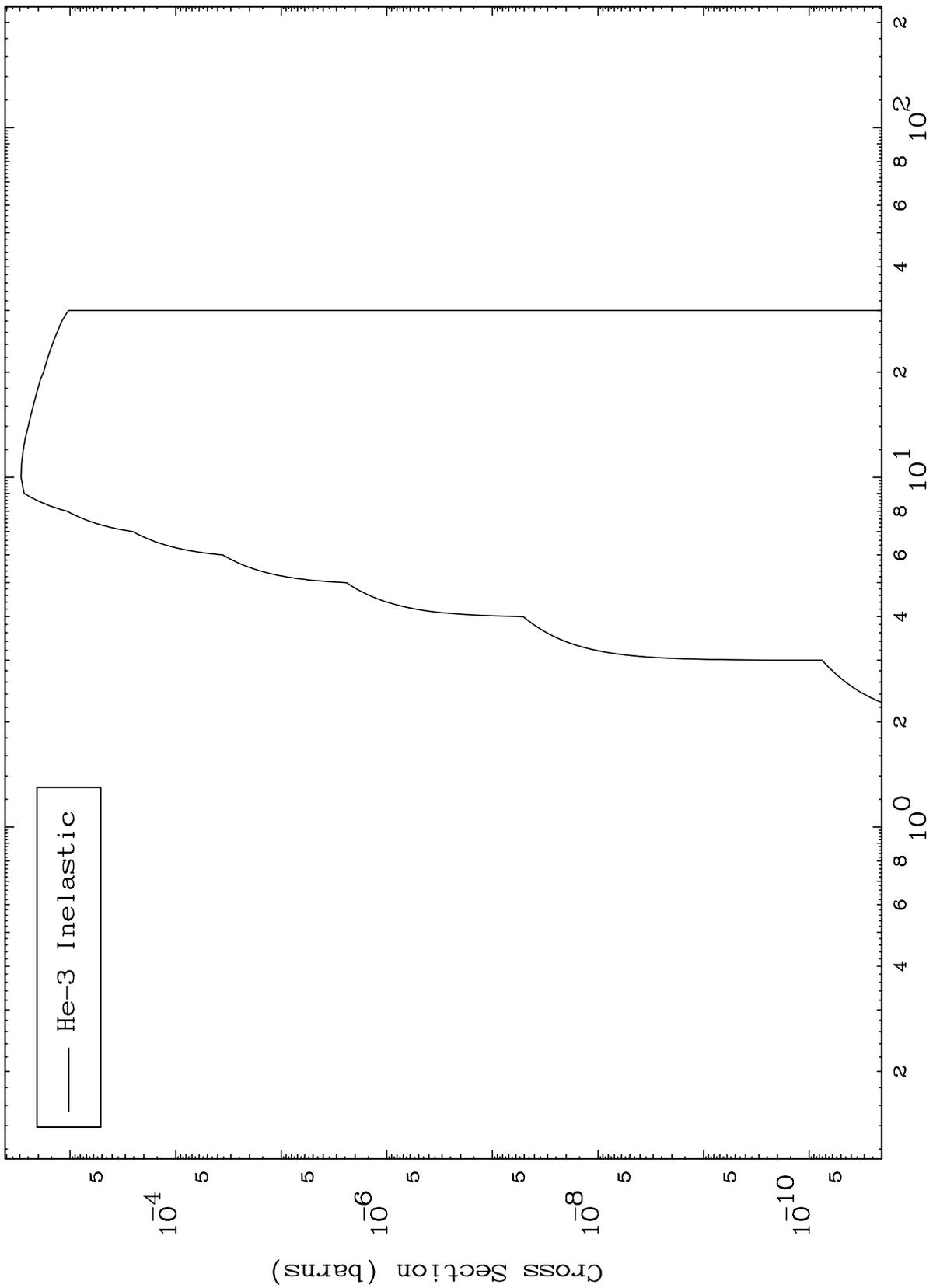
MAT 2623

He-3 Charged Particle  
0 Kelvin Cross Sections

26-Fe-53



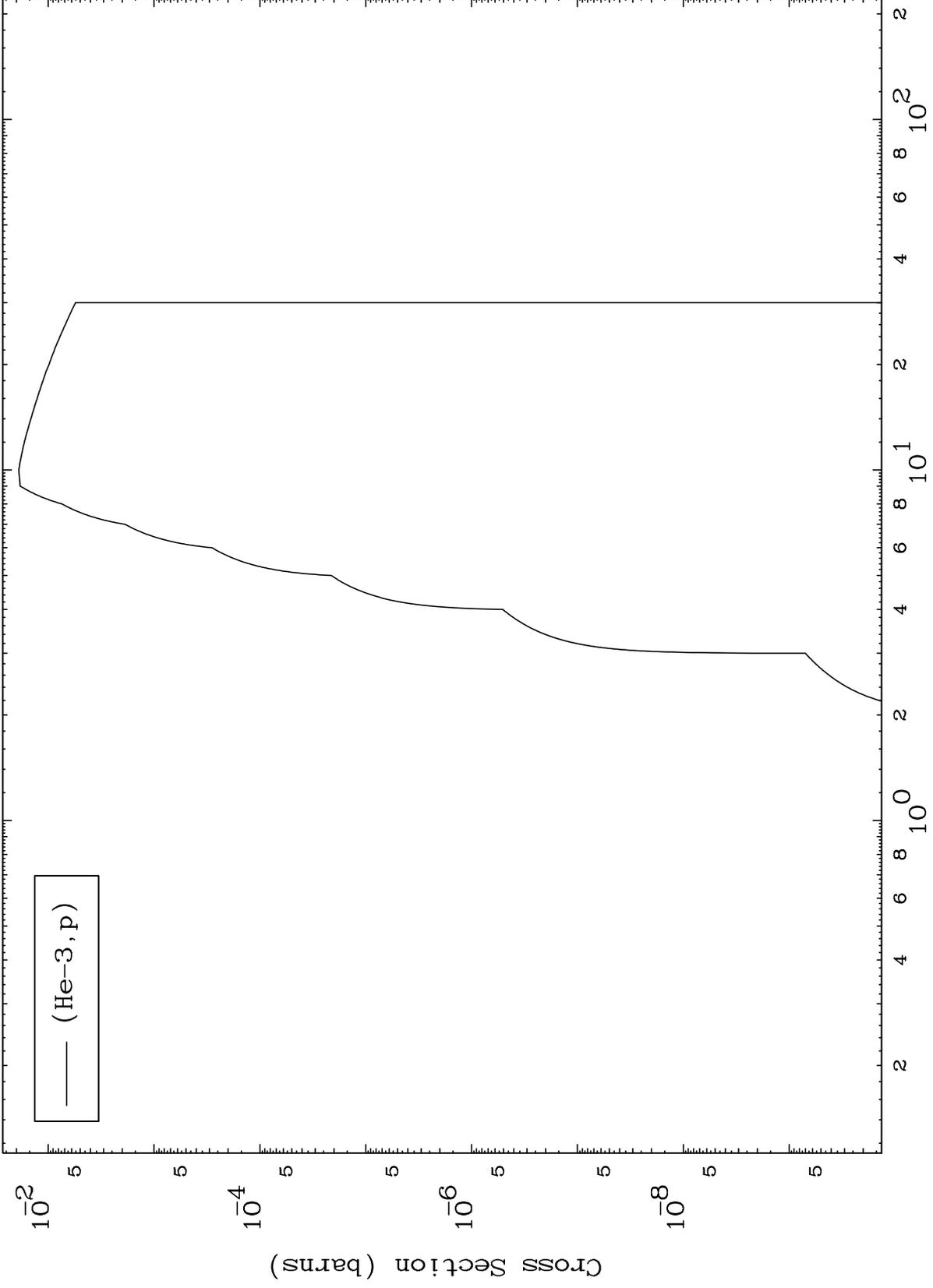
(He-3, n') Level  
0 Kelvin Cross Sections



MAT 2623

(He-3,p) Levels  
0 Kelvin Cross Sections

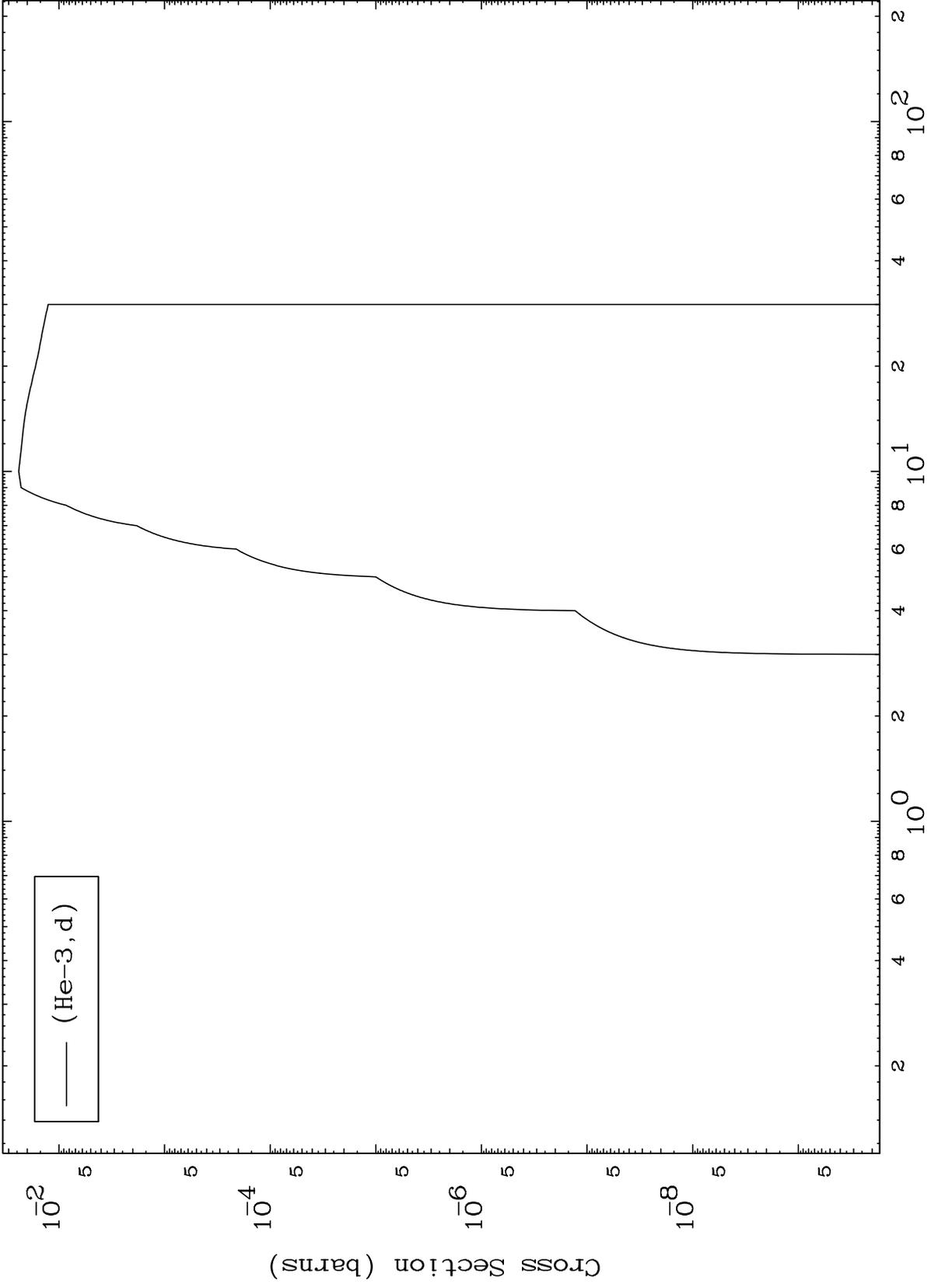
26-Fe-53

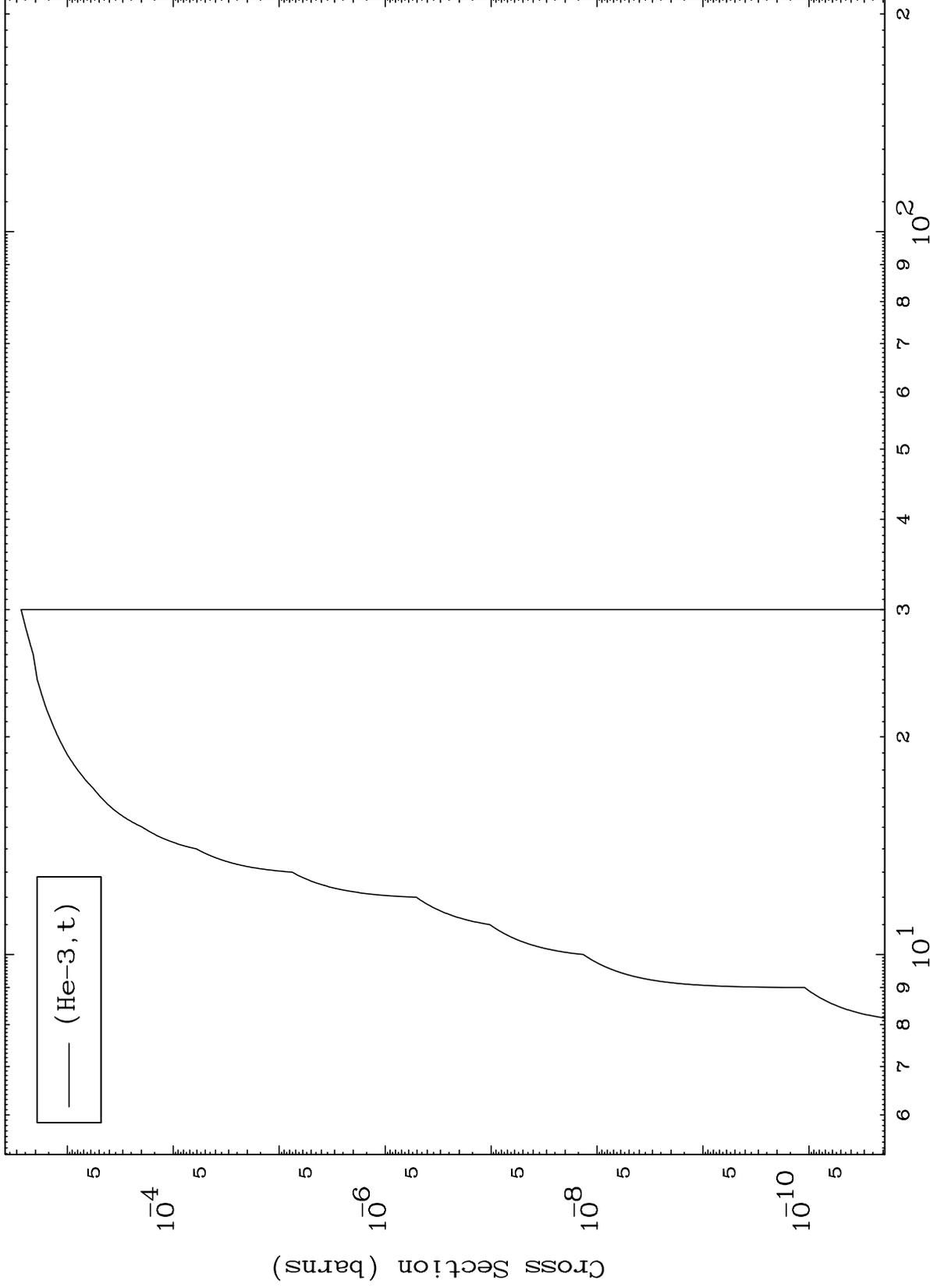


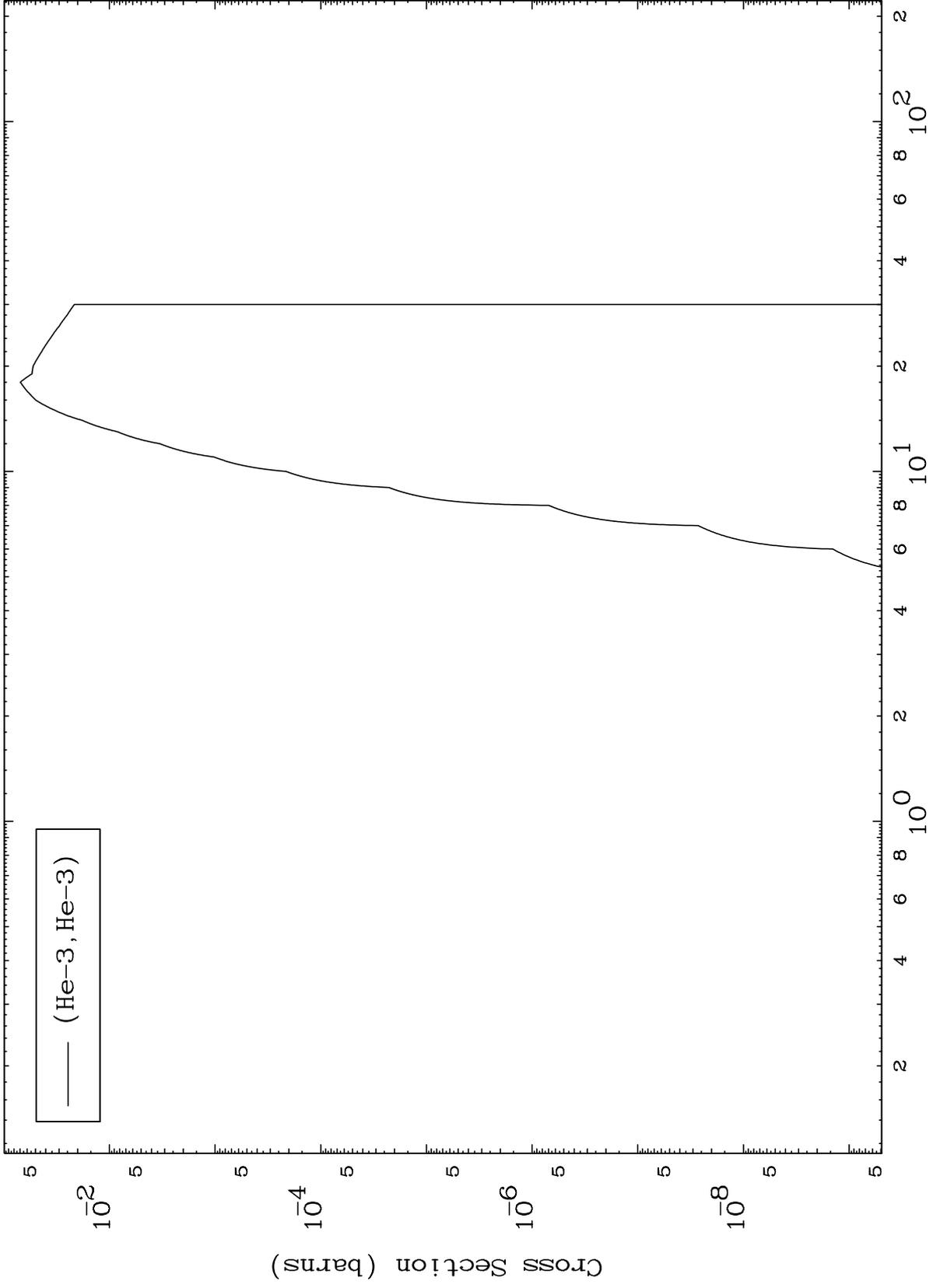
MAT 2623

(He-3,d) Levels  
0 Kelvin Cross Sections

26-Fe-53



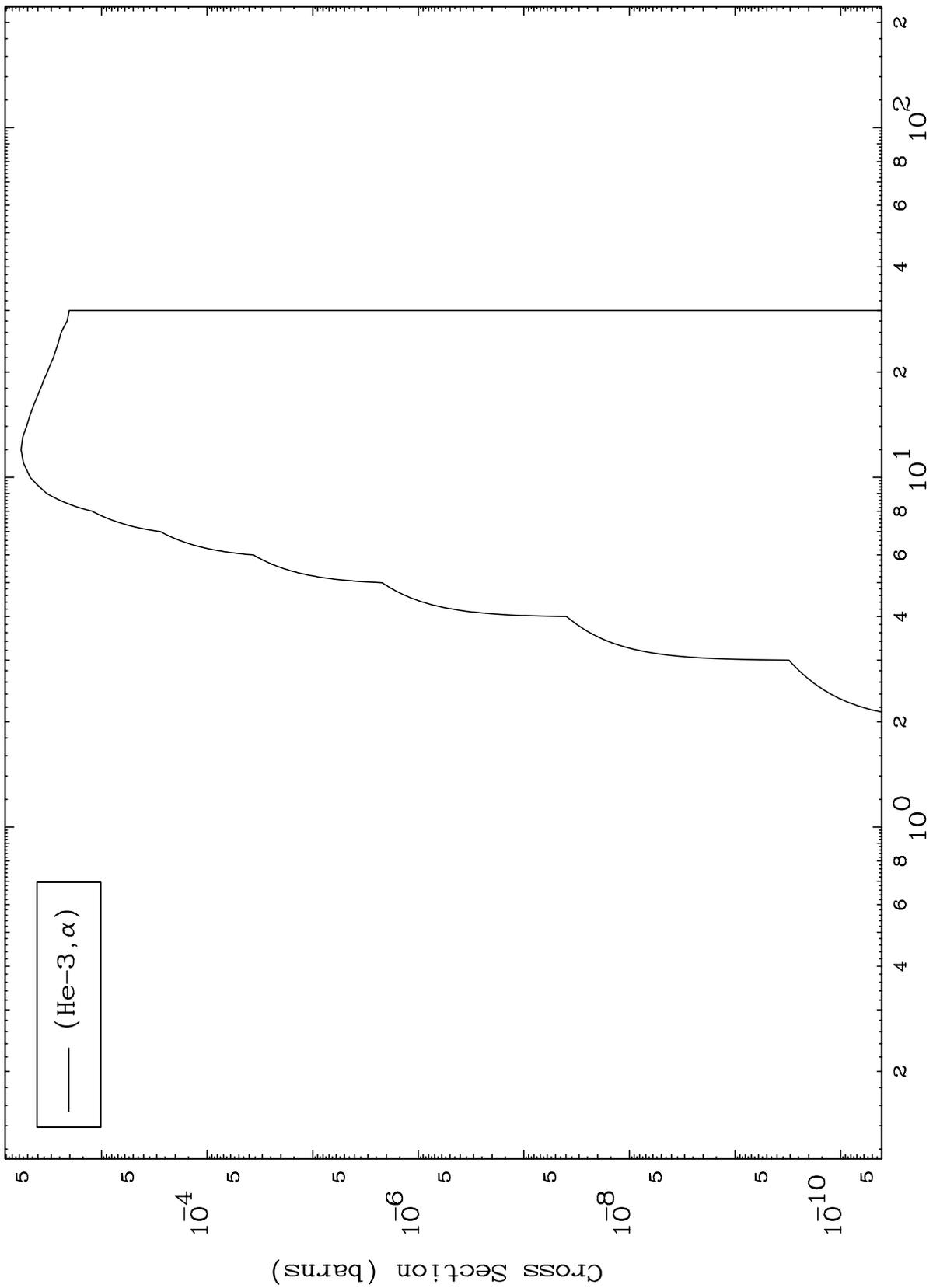




MAT 2623

26-Fe-53

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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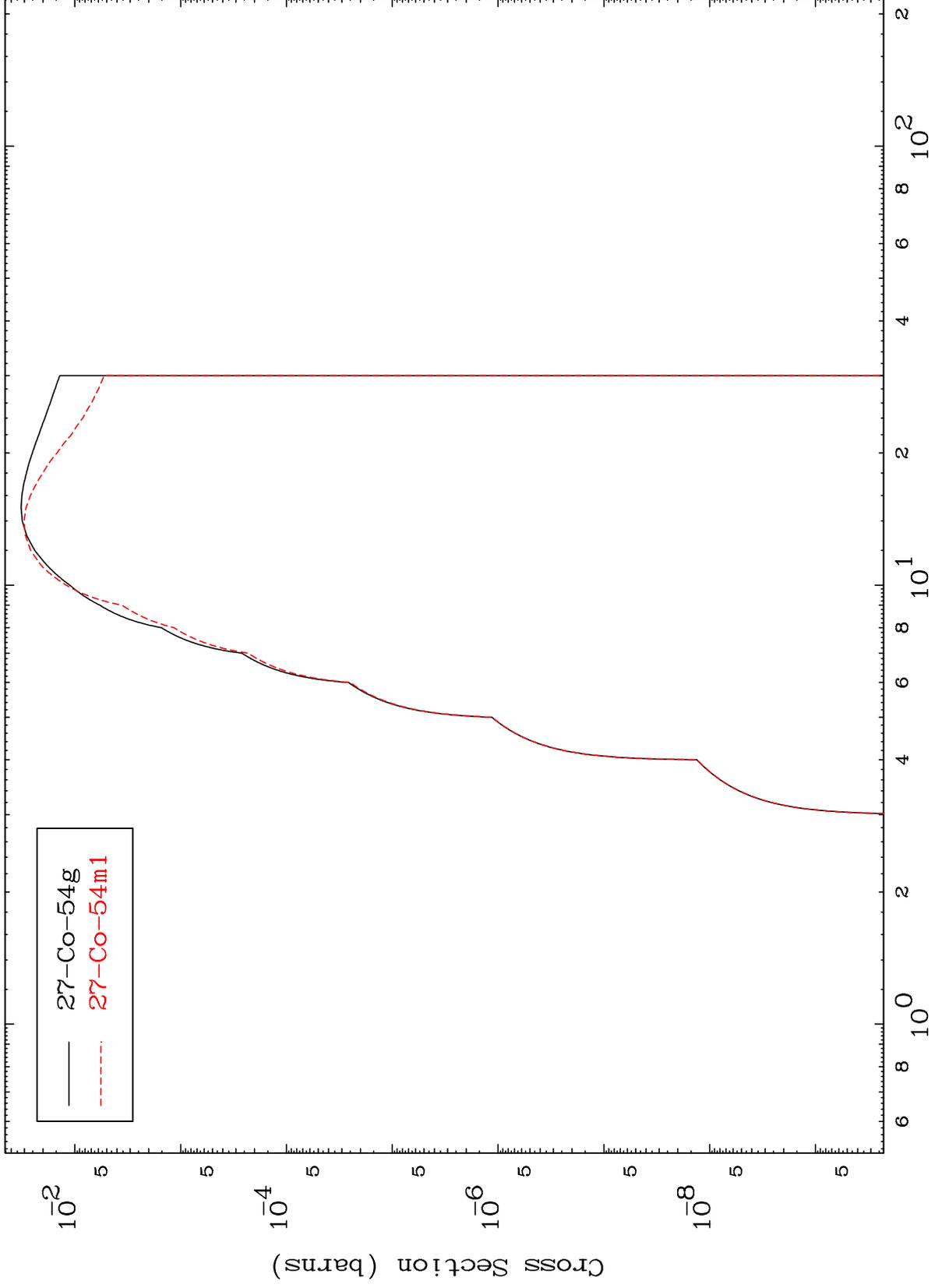
26-Fe-53

MAT 2623

(He-3, n') p

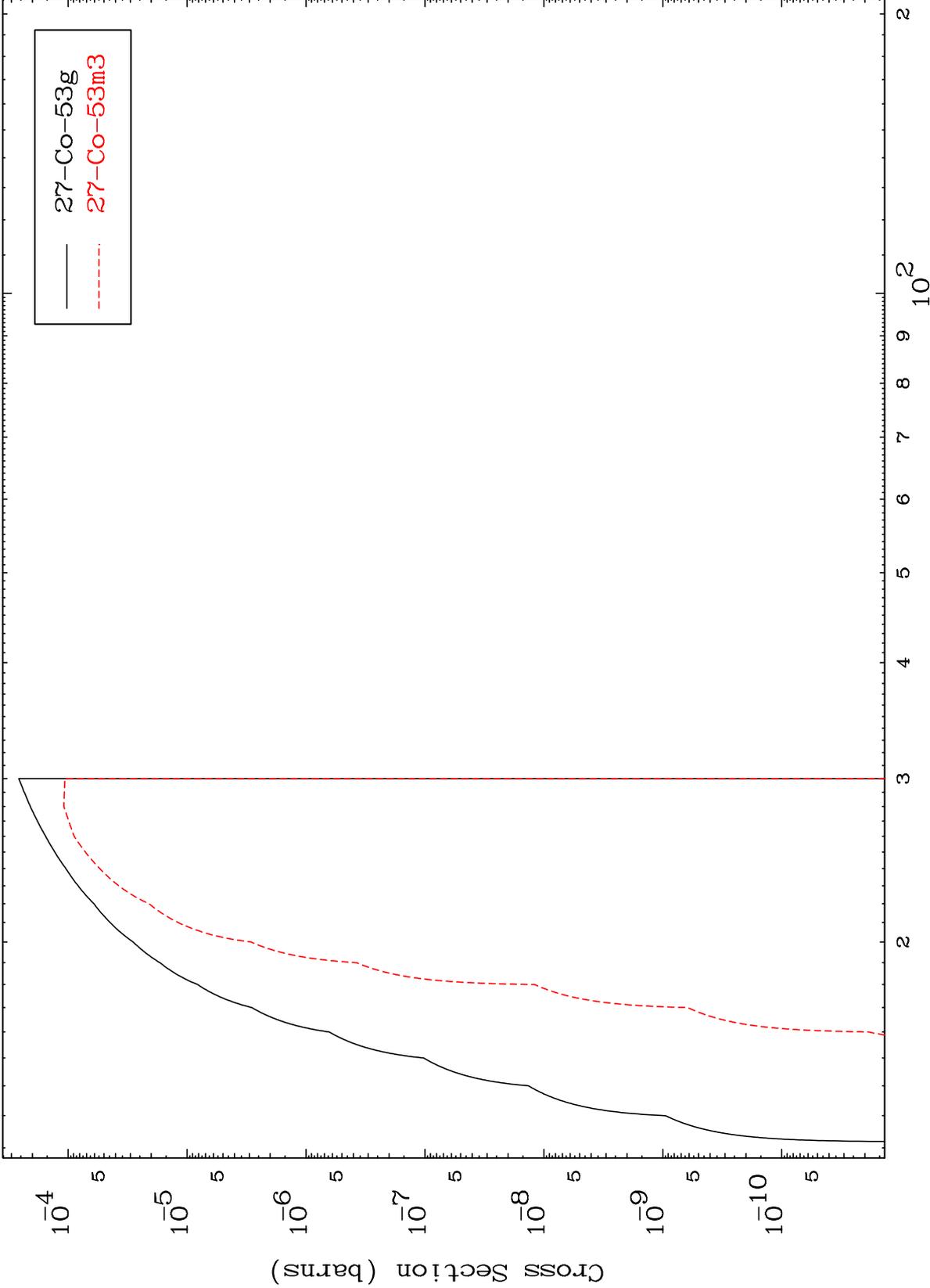
26-Fe-53

Radionuclide Production Cross Section



— 27-Co-54g  
- - - 27-Co-54m1

Radionuclide Production Cross Section



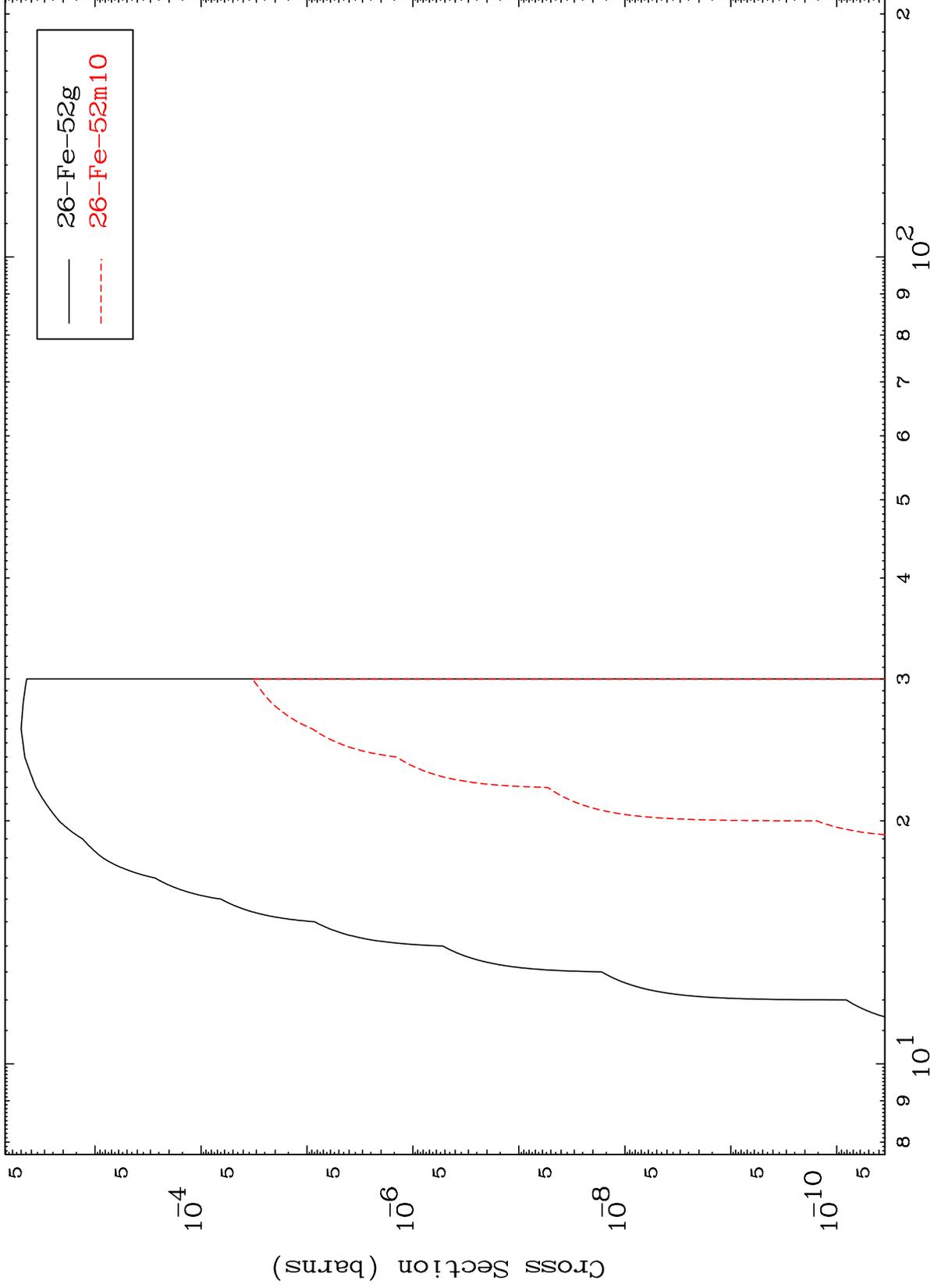
— 27-Co-53g  
- - - 27-Co-53m3

MAT 2623

(He-3, n') He-3

26-Fe-53

Radionuclide Production Cross Section



13

Incident Energy (MeV)

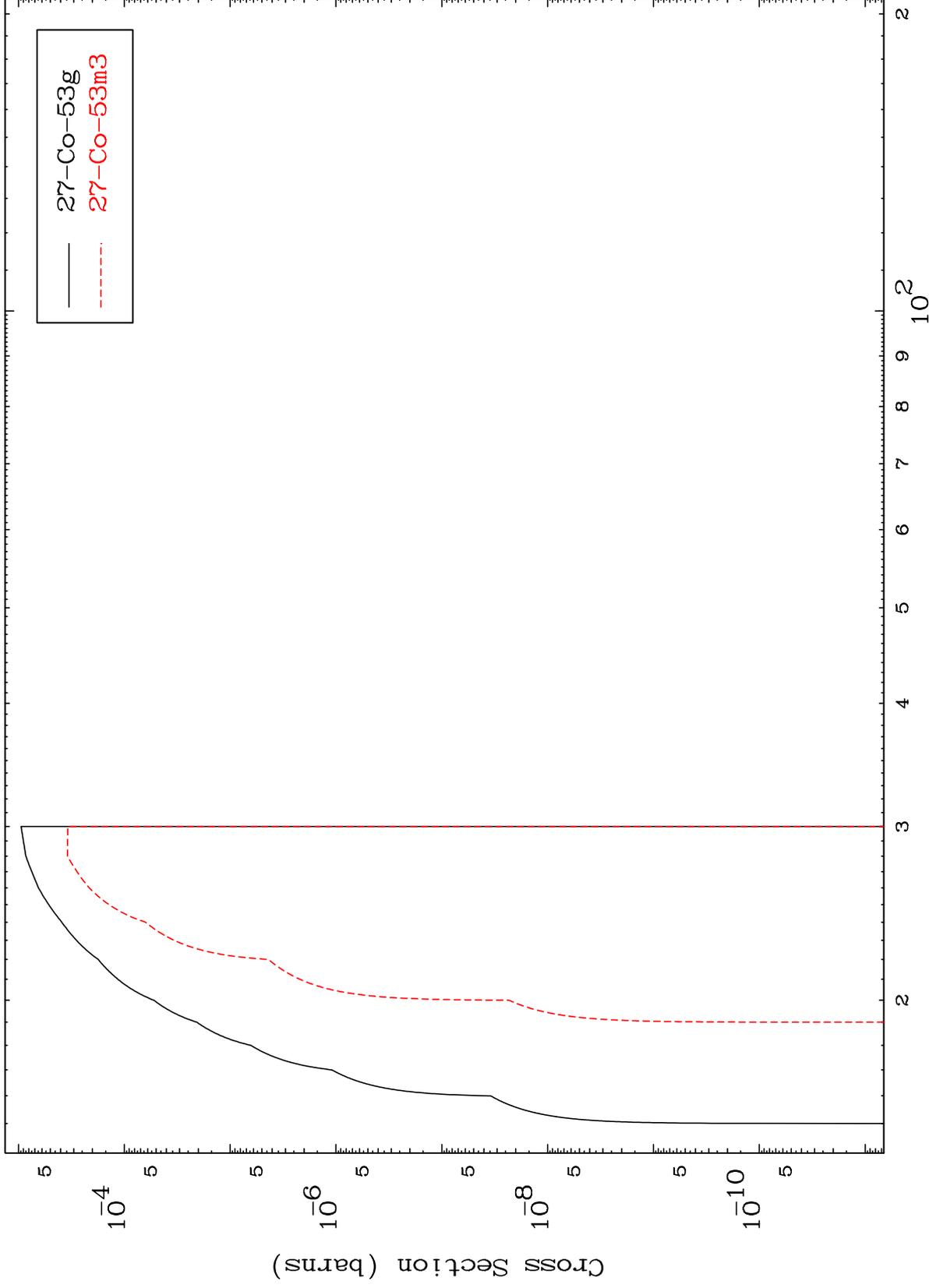
26-Fe-53

MAT 2623

(He-3,2n) p

26-Fe-53

Radionuclide Production Cross Section



14

Incident Energy (MeV)

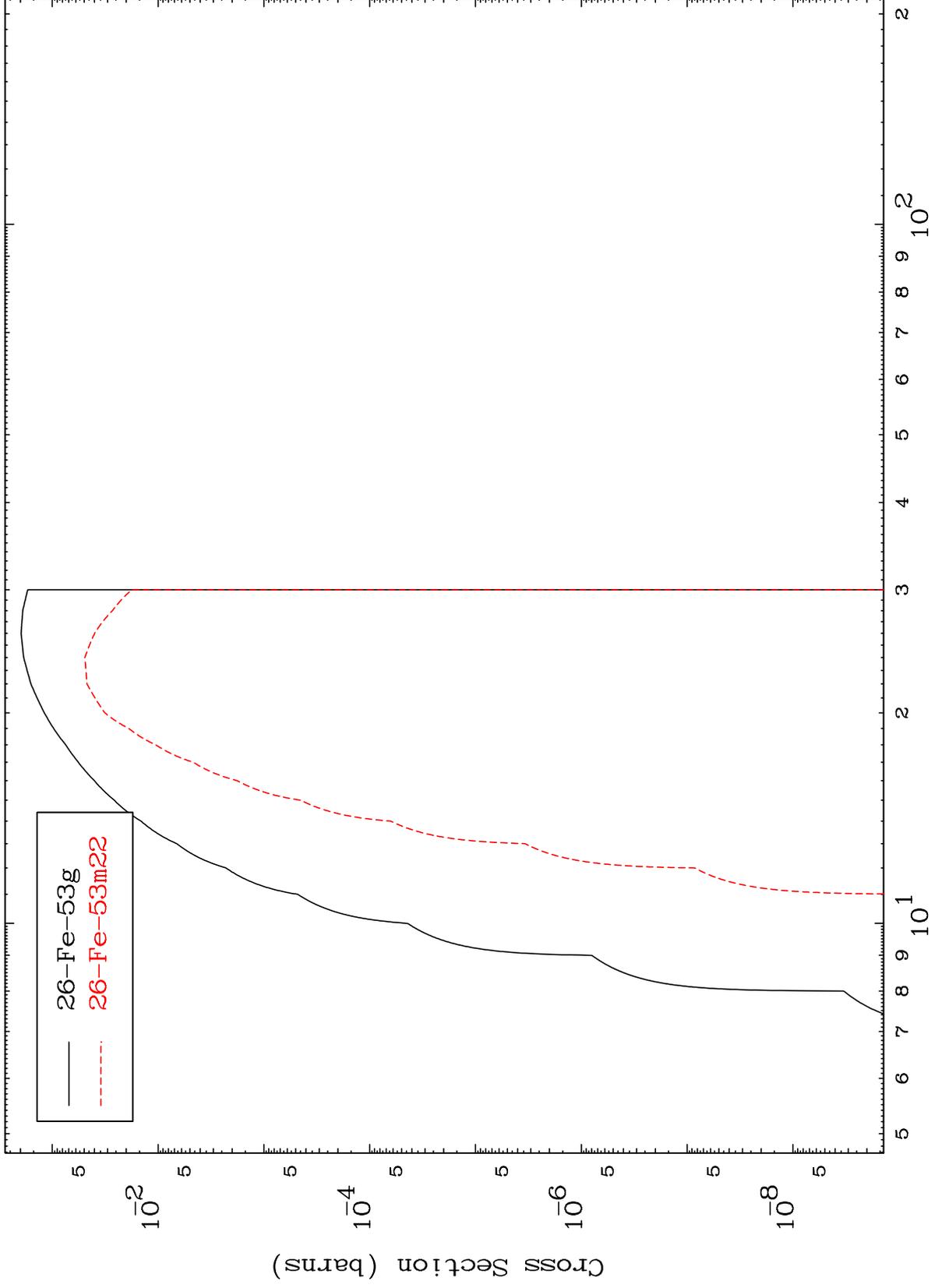
26-Fe-53

MAT 2623

(He-3,2n) p

26-Fe-53

Radionuclide Production Cross Section



15

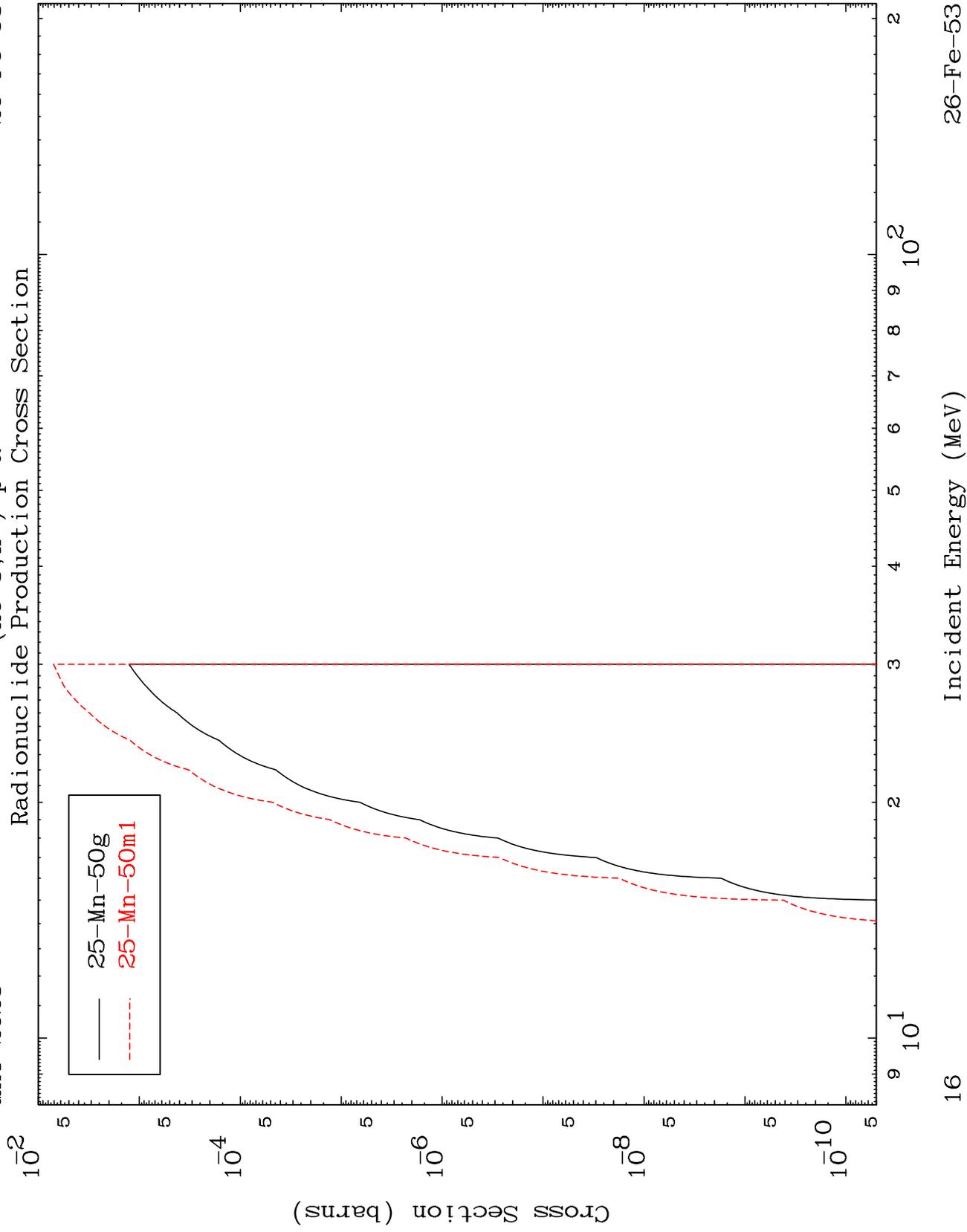
Incident Energy (MeV)

26-Fe-53

MAT 2623

(He-3, n') p  $\alpha$

26-Fe-53



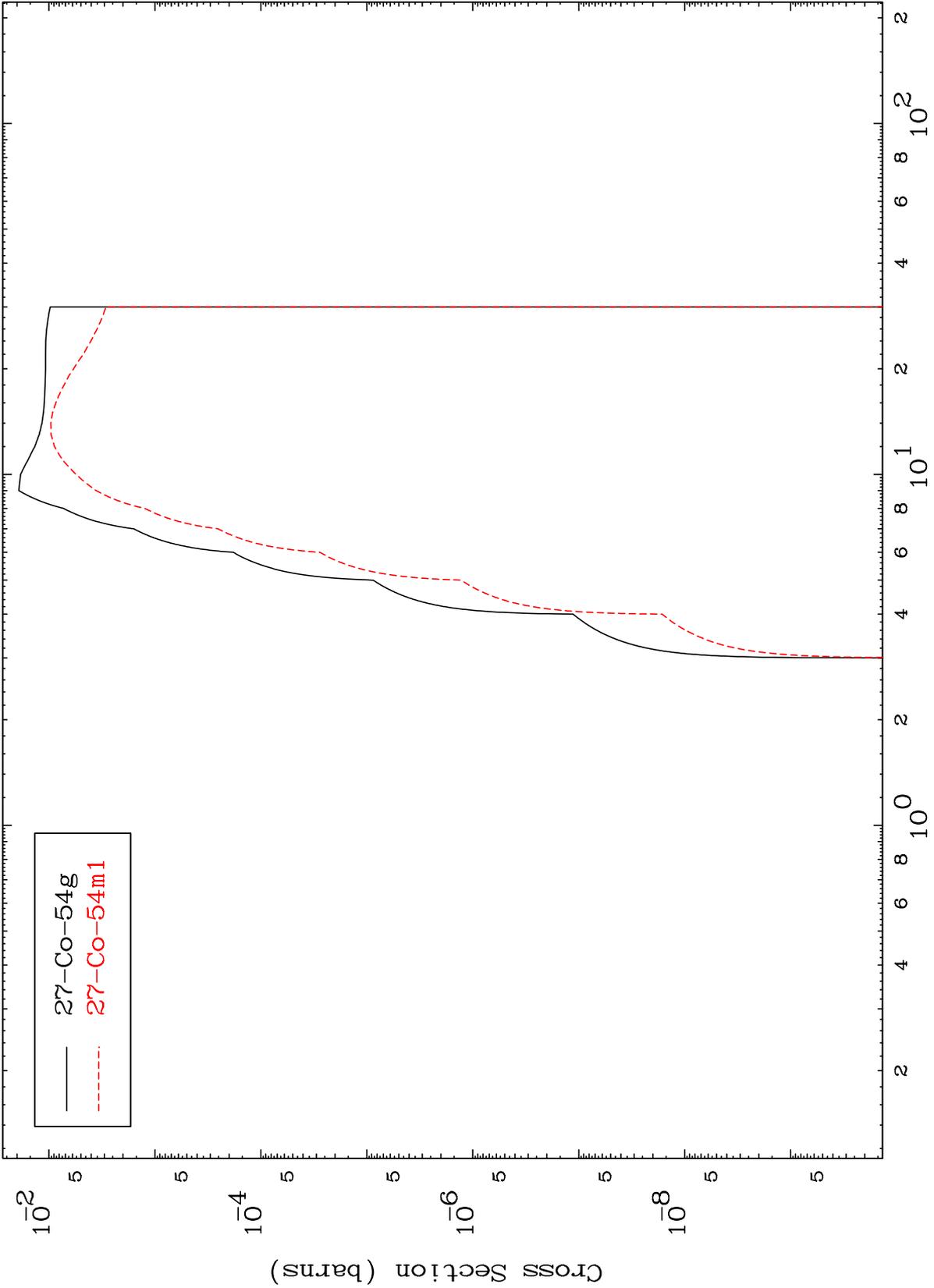
16

MAT 2623

(He-3, d)

26-Fe-53

Radionuclide Production Cross Section



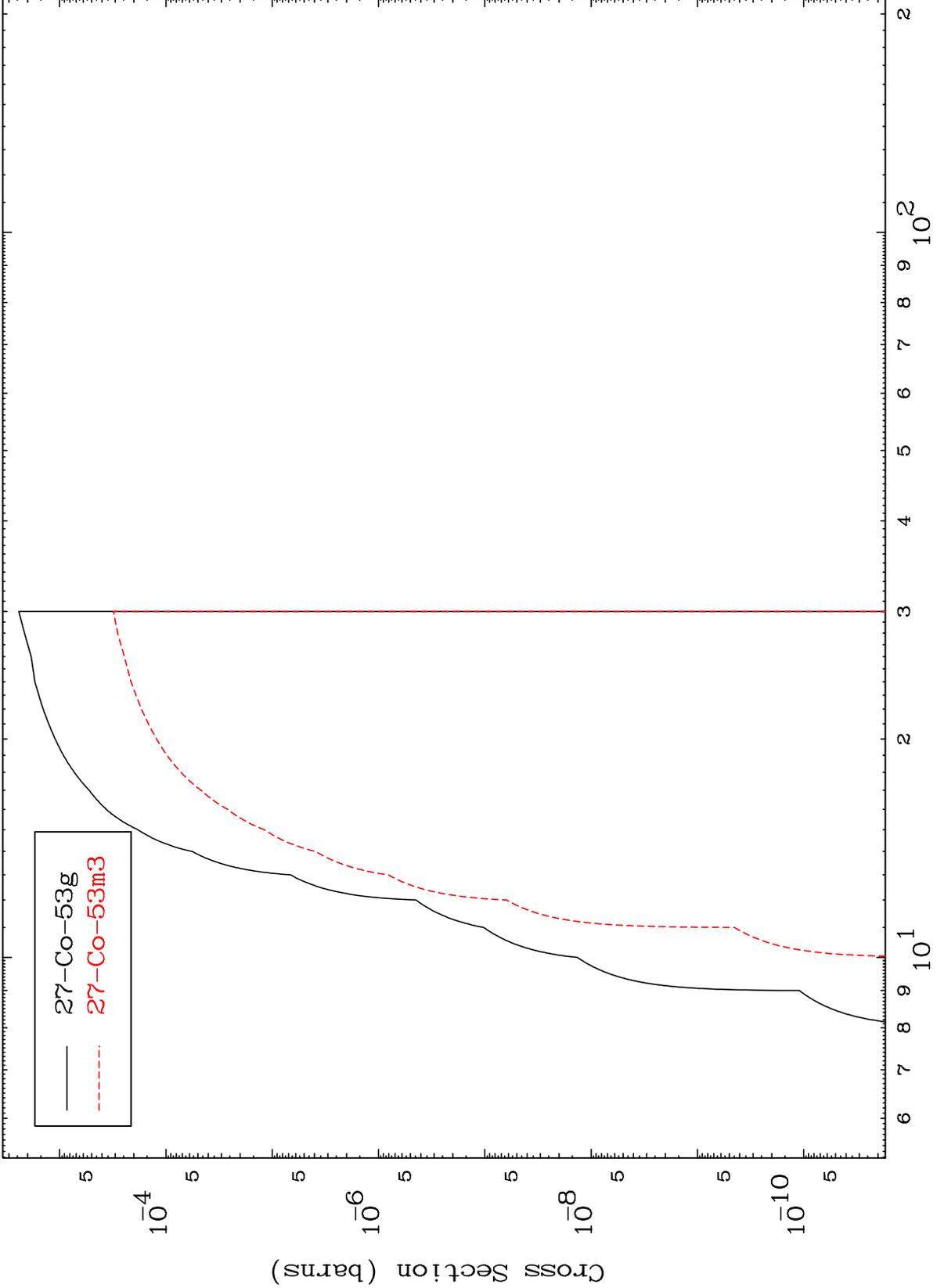
— 27-Co-54g  
- - - 27-Co-54m1

MAT 2623

(He-3, t)

26-Fe-53

Radionuclide Production Cross Section



18

Incident Energy (MeV)

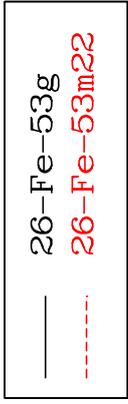
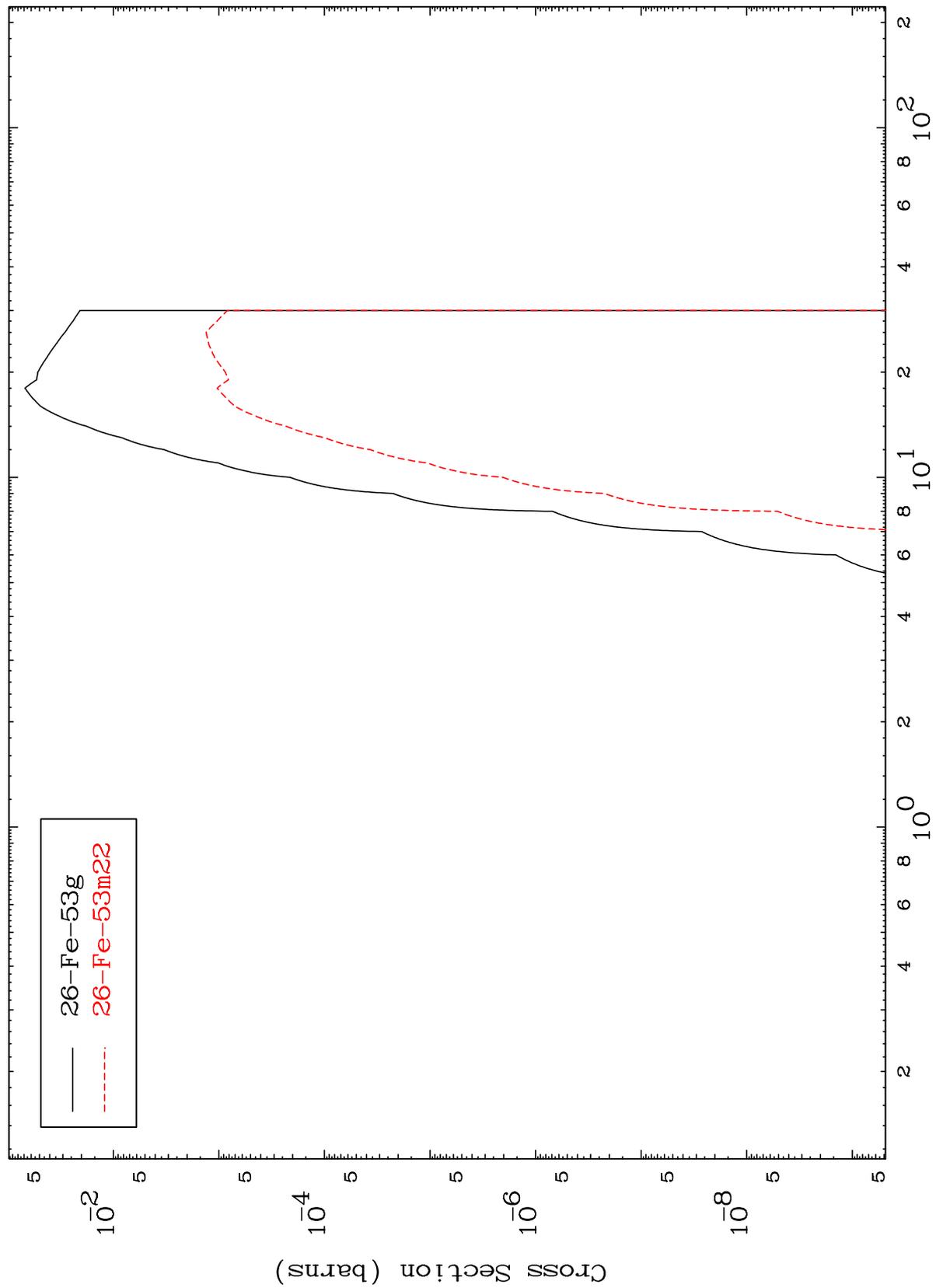
26-Fe-53

MAT 2623

(He-3, He-3)

26-Fe-53

Radionuclide Production Cross Section

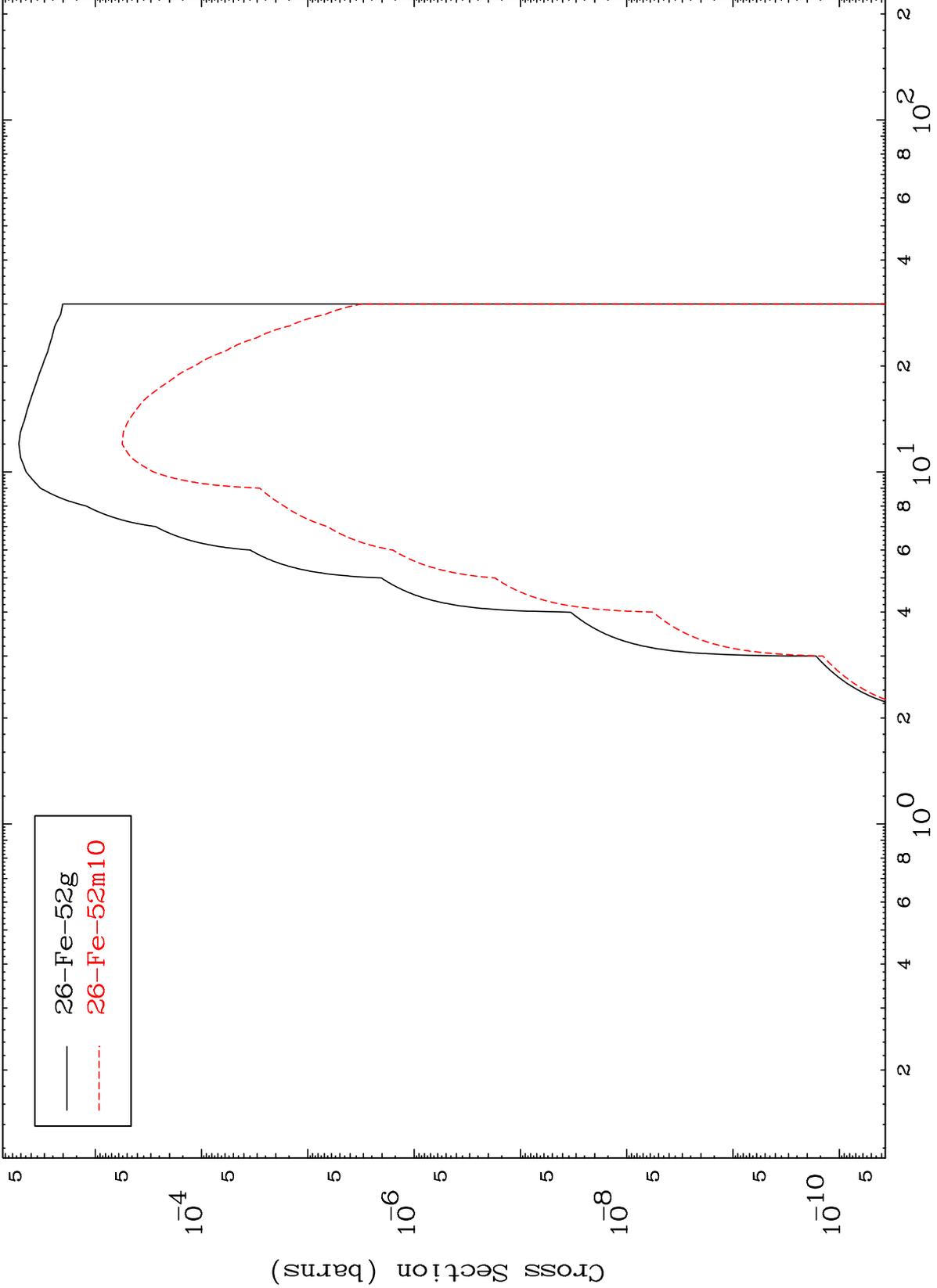


MAT 2623

(He-3,  $\alpha$ )

26-Fe-53

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m10

20

Incident Energy (MeV)

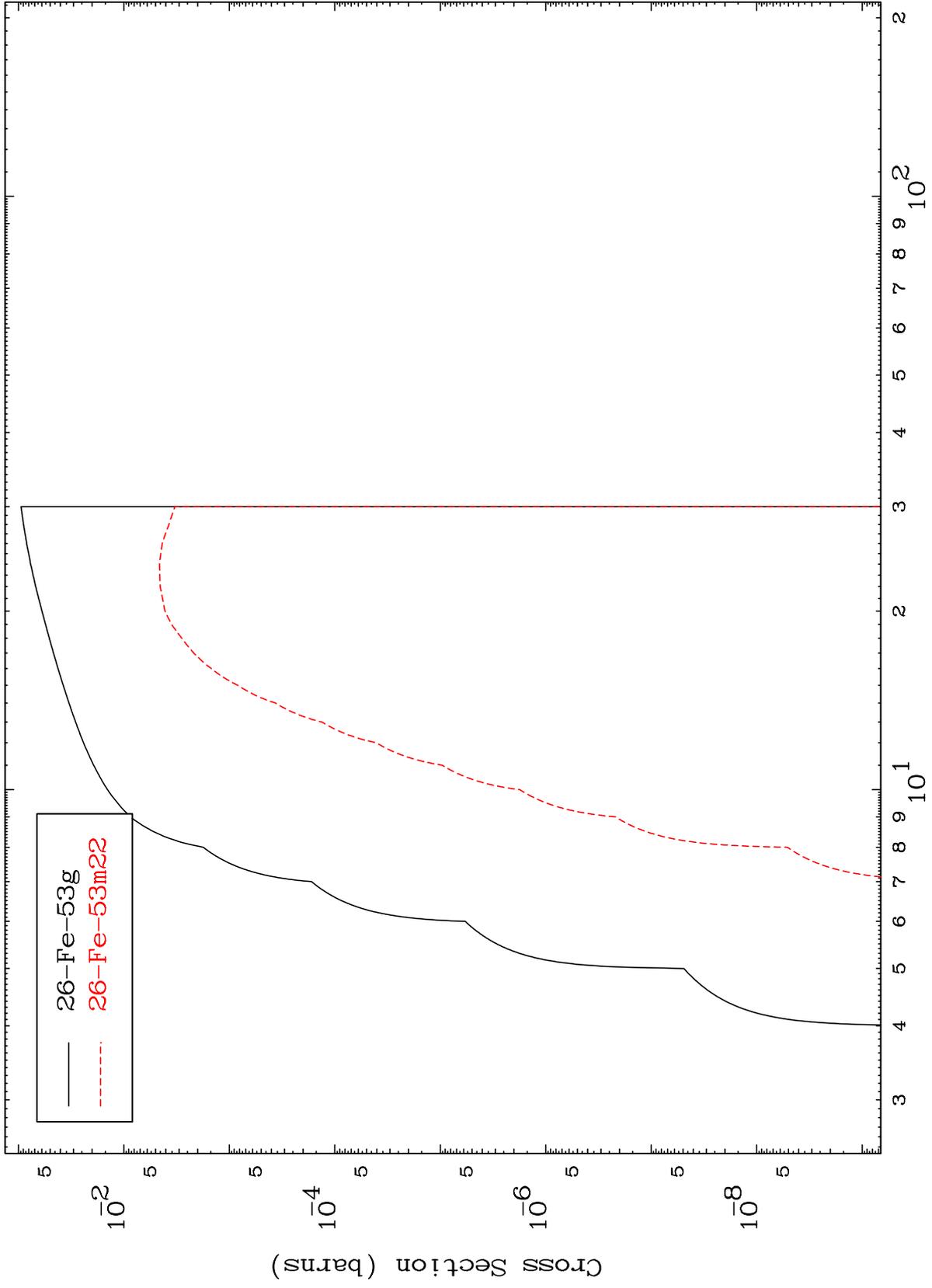
26-Fe-53

MAT 2623

(He-3,p) d

26-Fe-53

Radionuclide Production Cross Section



21

Incident Energy (MeV)

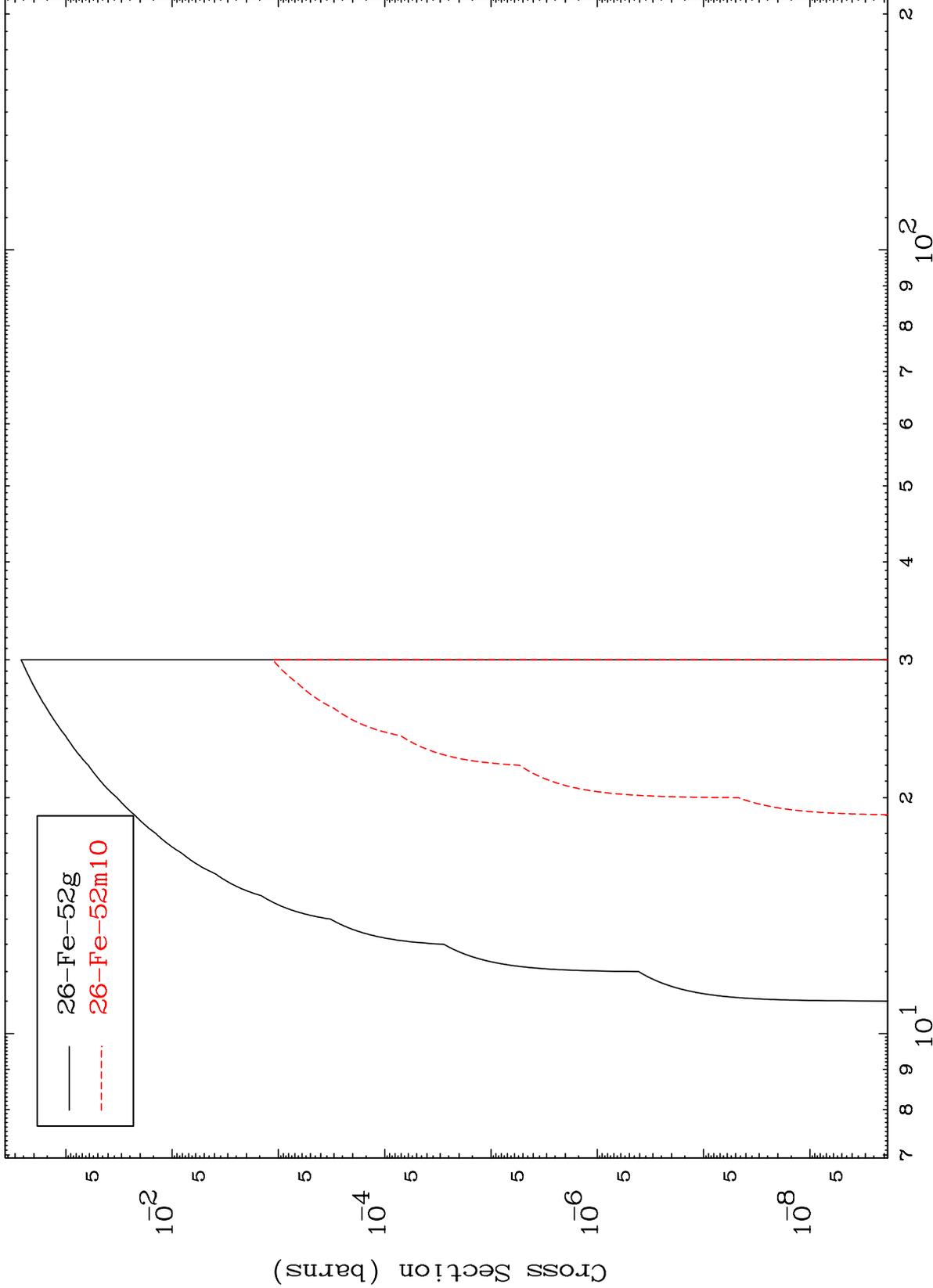
26-Fe-53

MAT 2623

(He-3,p) t

26-Fe-53

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m10

Incident Energy (MeV)

26-Fe-53

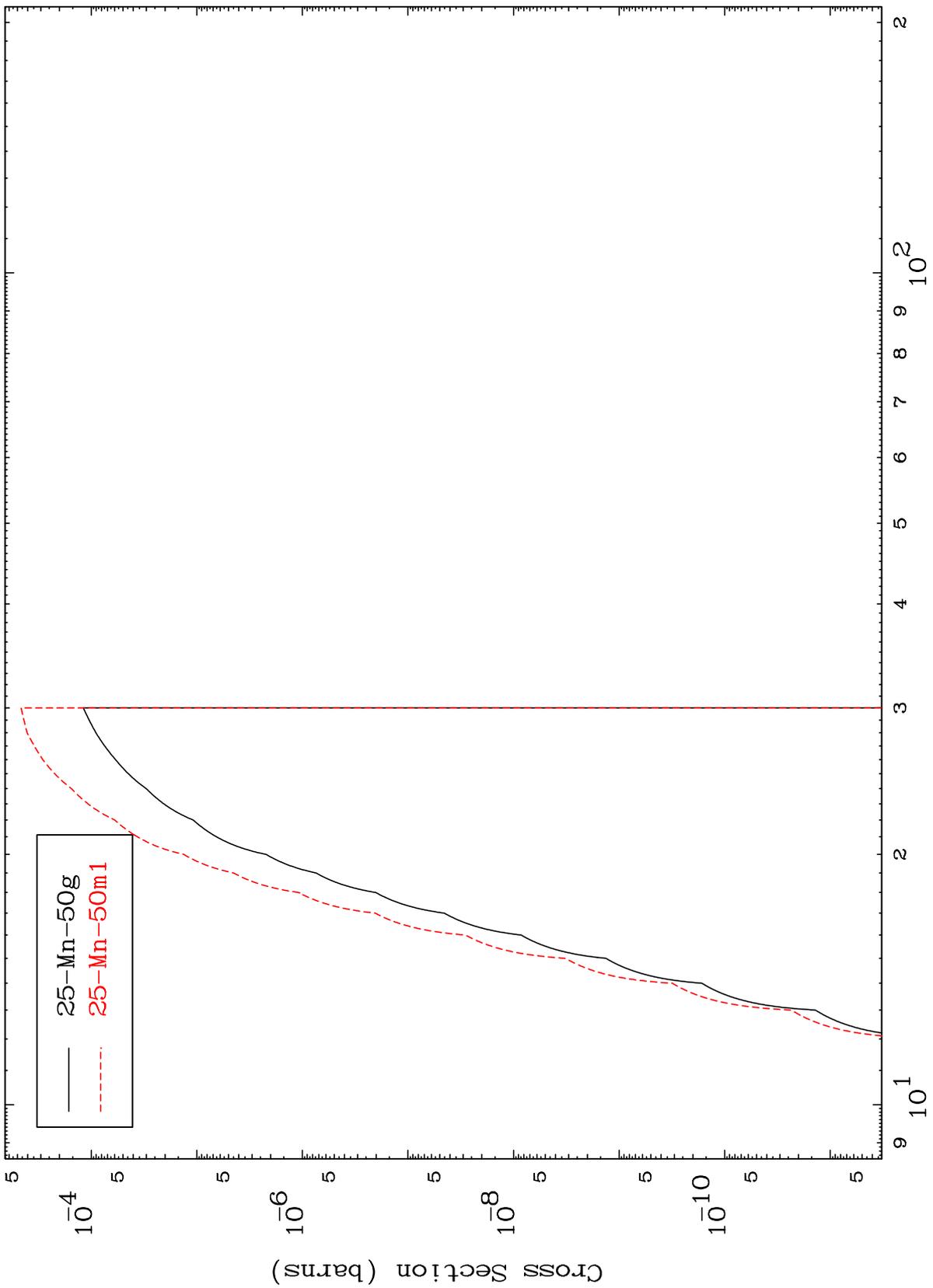
22

MAT 2623

(He-3,d)  $\alpha$

26-Fe-53

Radionuclide Production Cross Section



25-Mn-50g  
25-Mn-50m1

Incident Energy (MeV)

26-Fe-53

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