

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

Web:redcullen1.net/HOMEPAGE.NEW

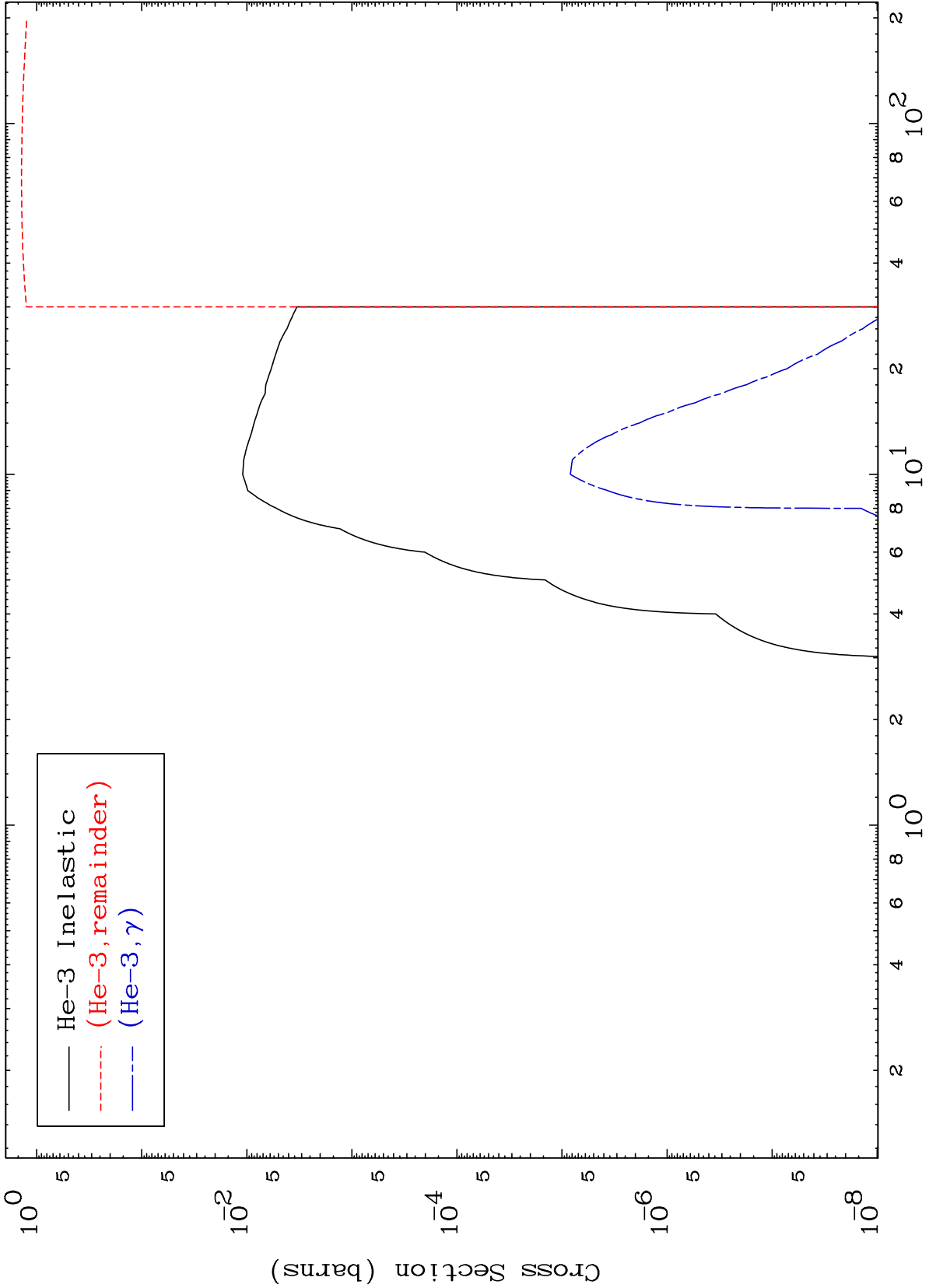
Press Mouse Button to Start

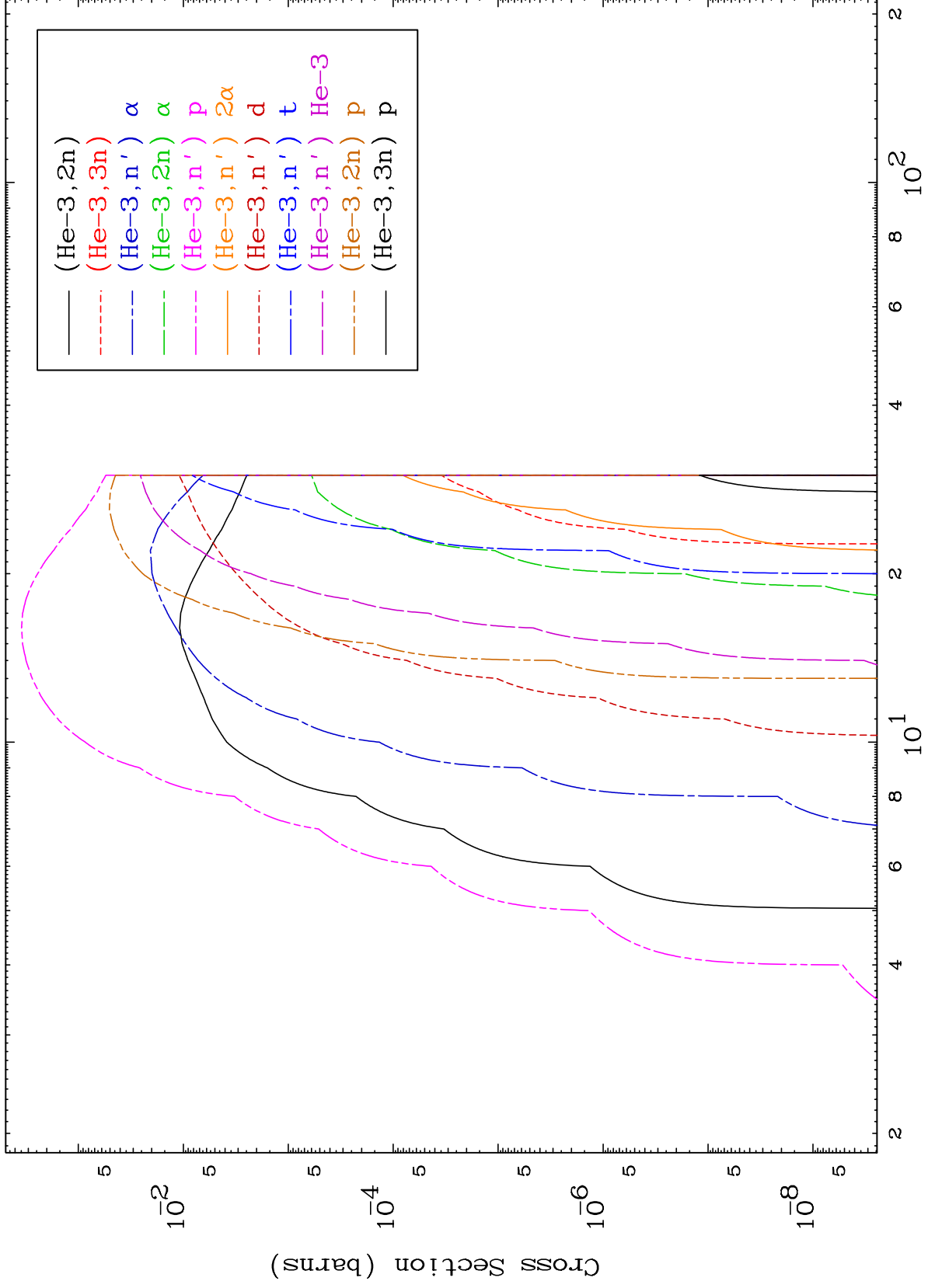
MAT 2628

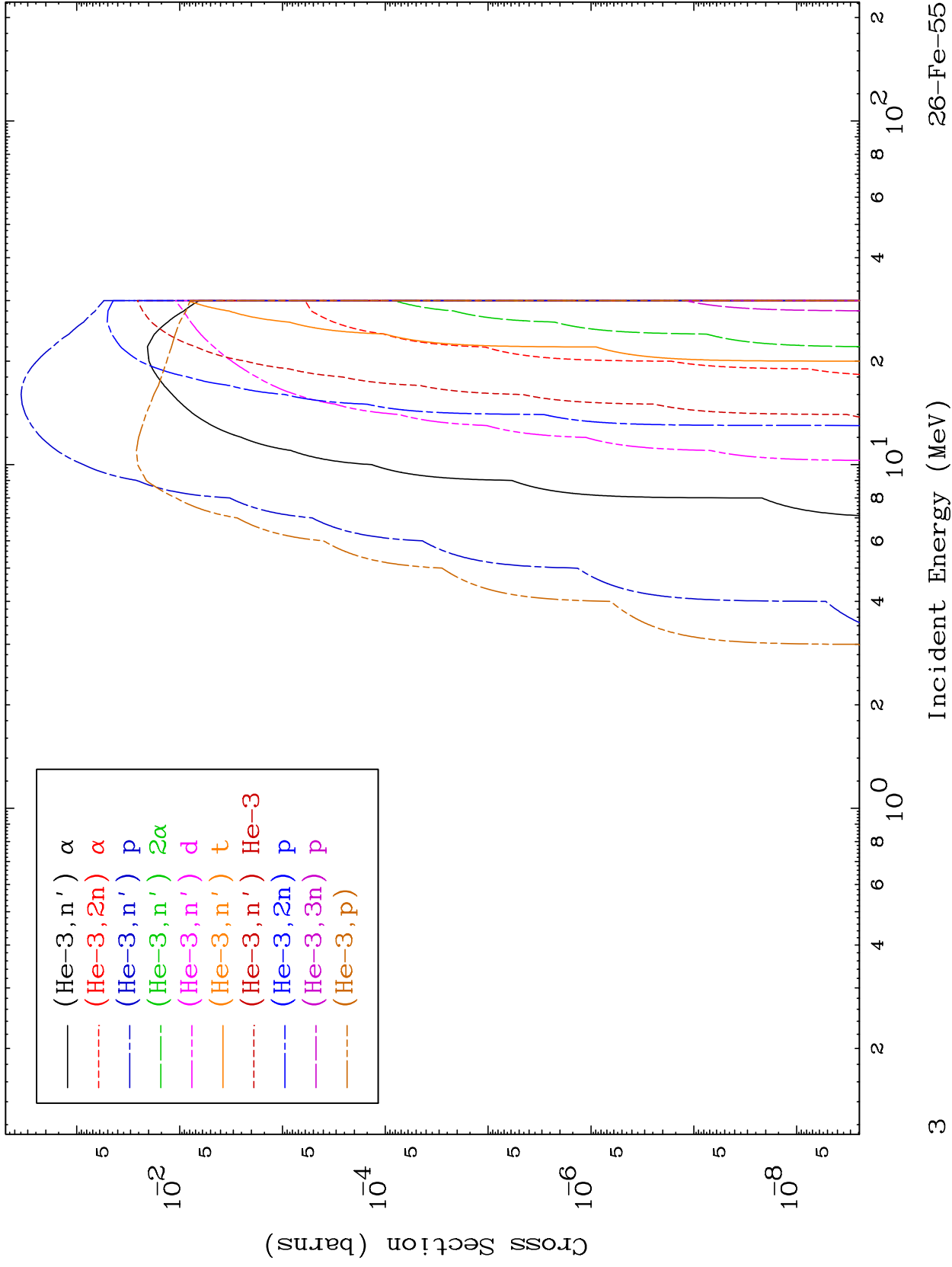
He-3 Major

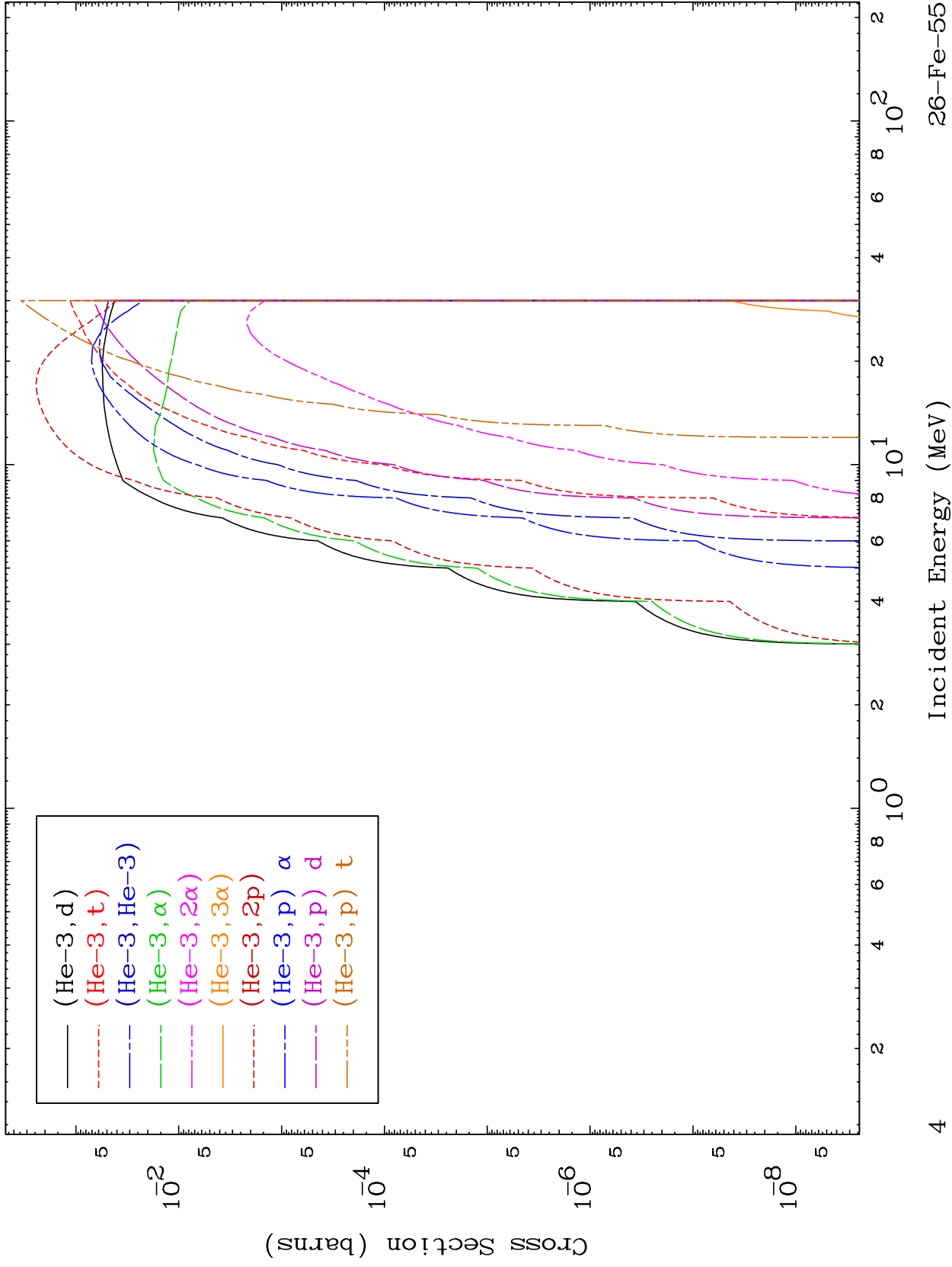
26-Fe-55

0 Kelvin Cross Sections





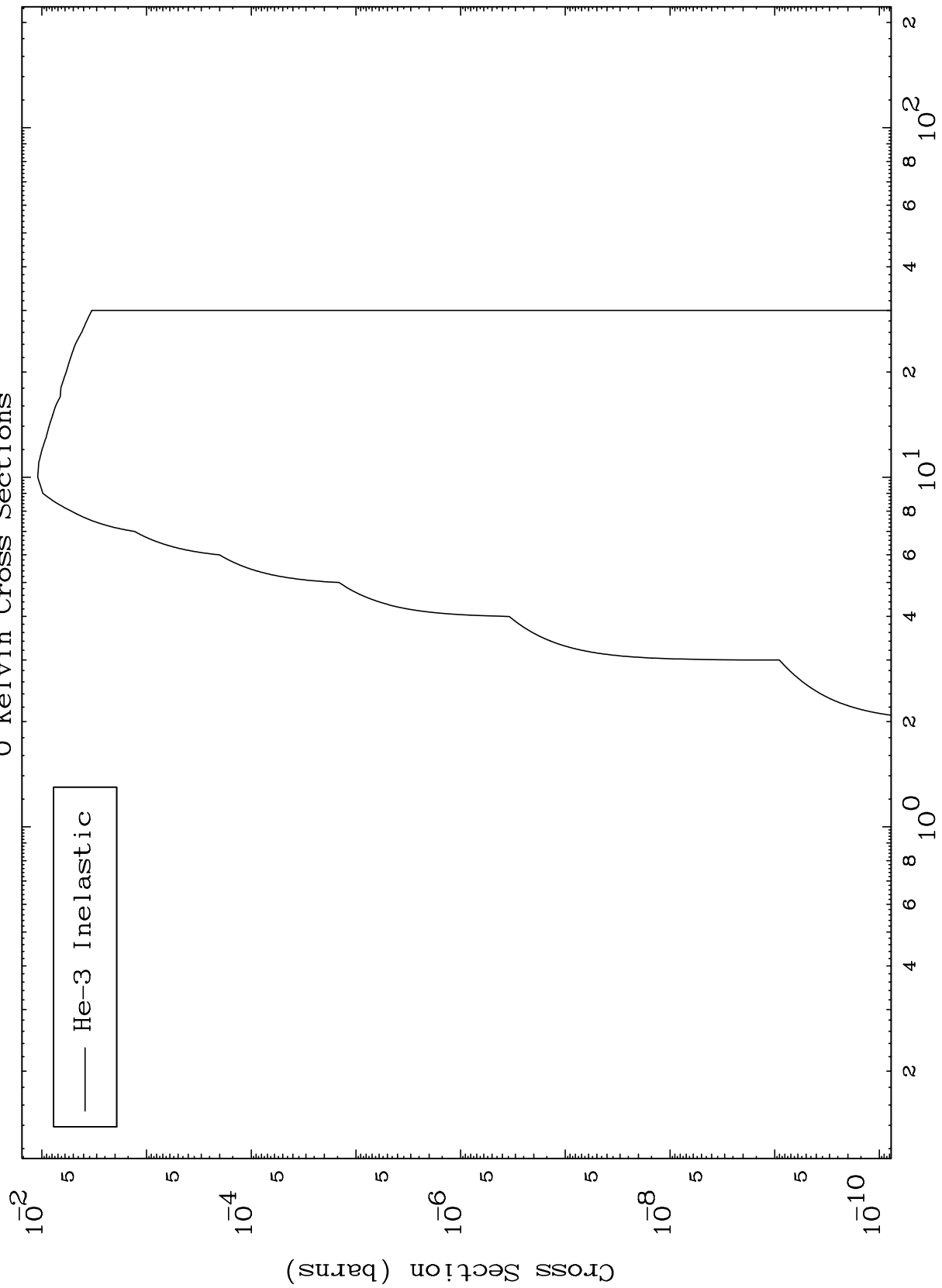




MAT 2628

26-Fe-55

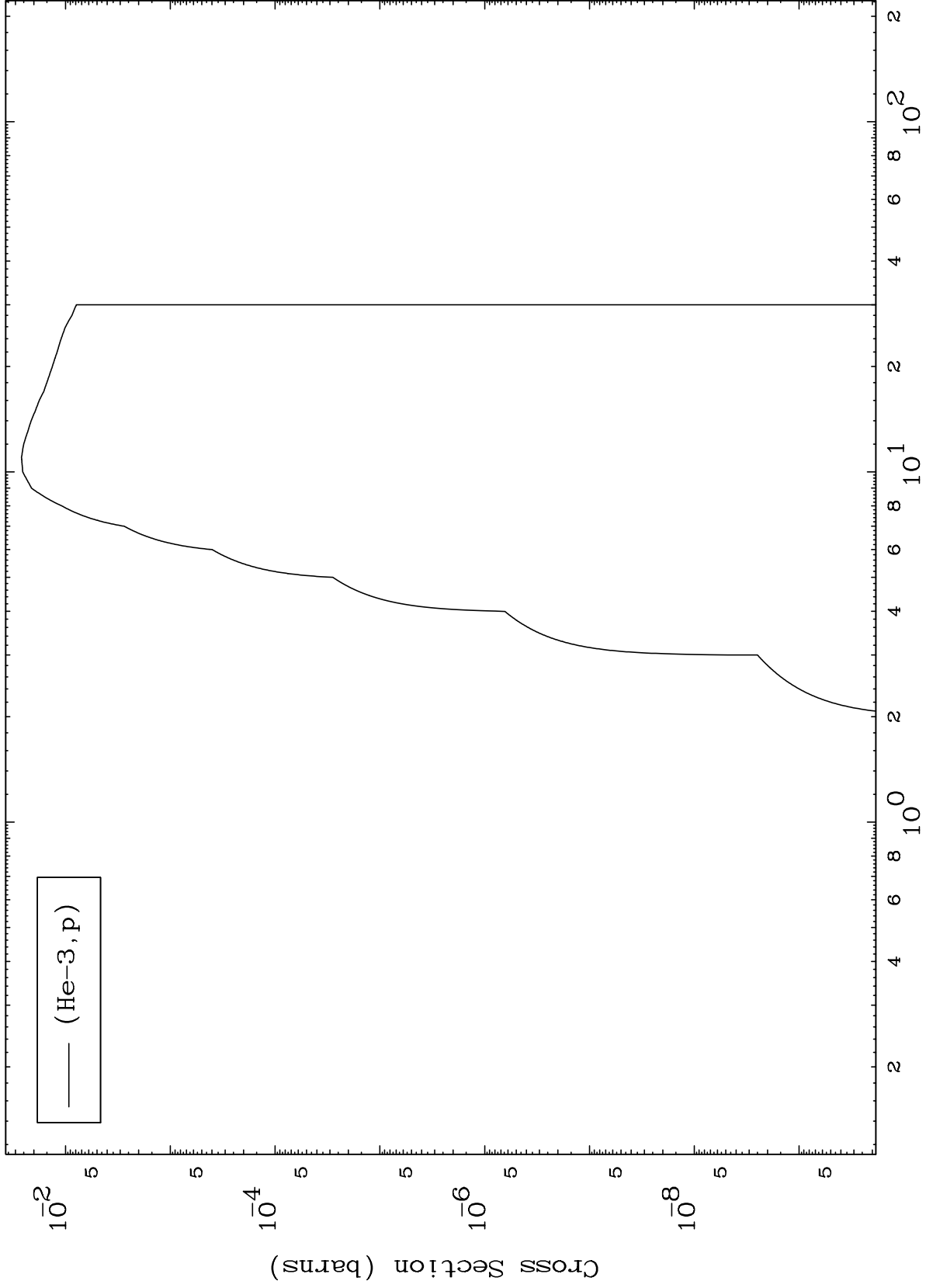
(He-3, n') Level
0 Kelvin Cross Sections



MAT 2628

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

26-Fe-55



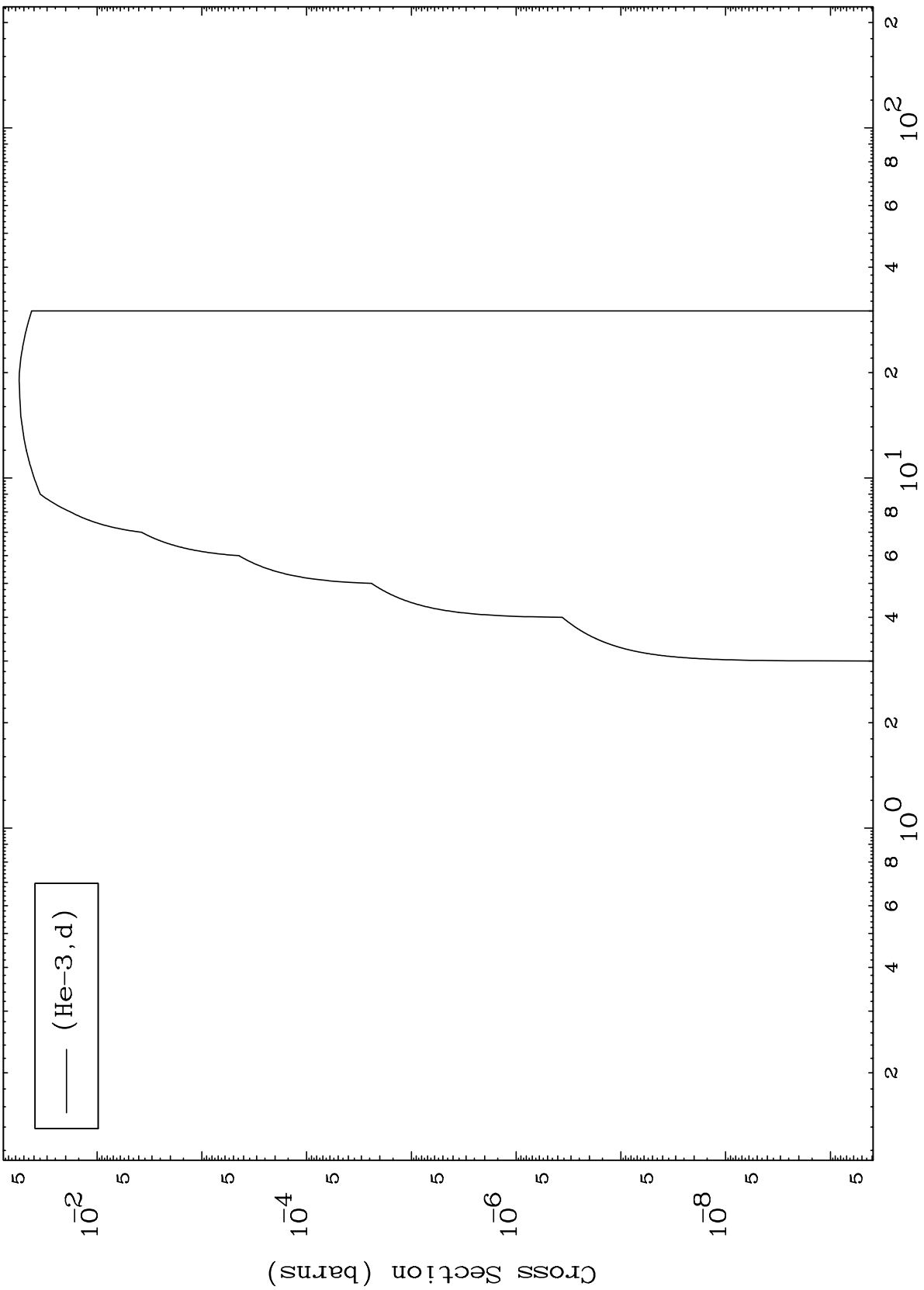
— (He-3, p)

MAT 2628

(He-3,d) Levels

26-Fe-55

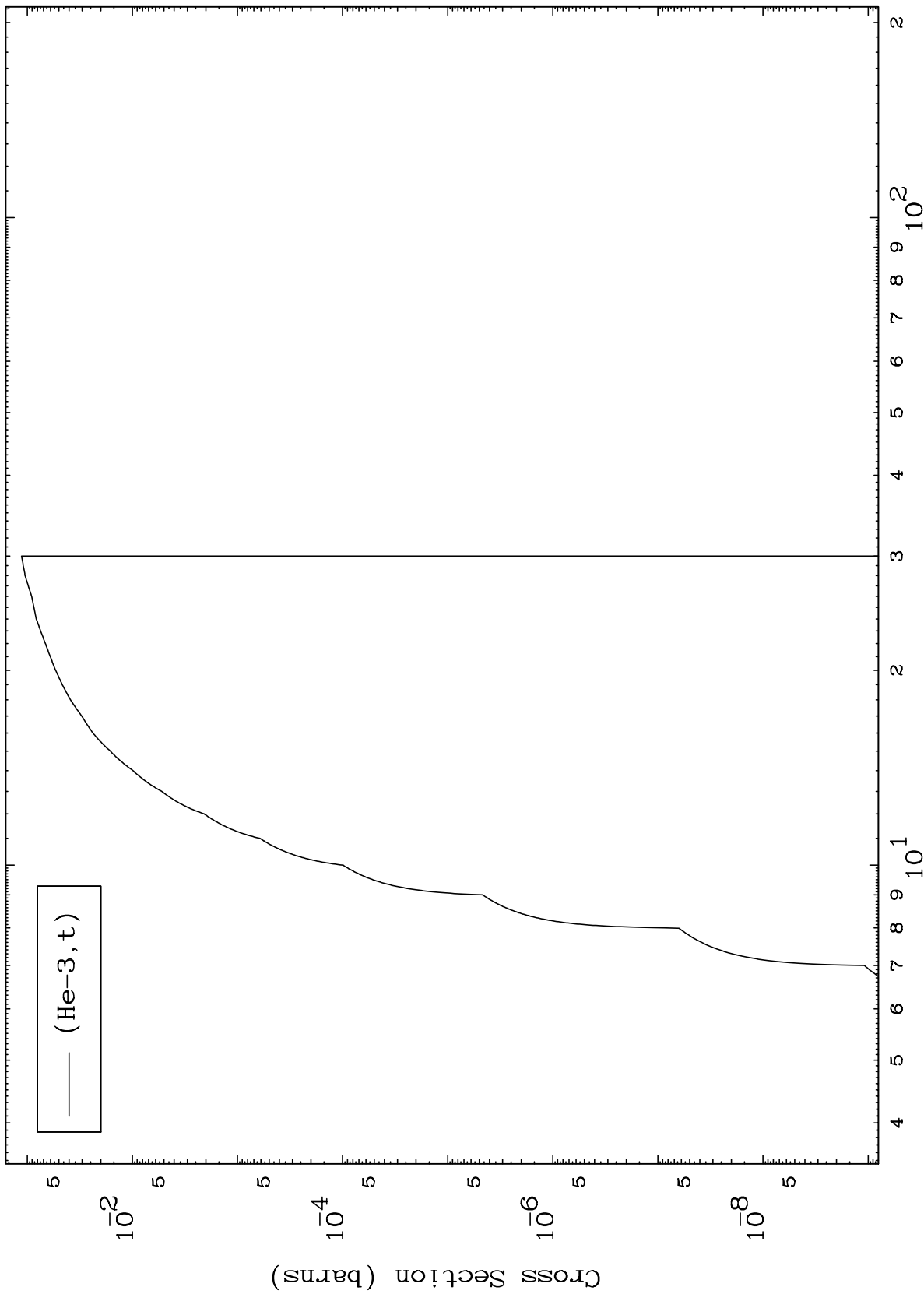
0 Kelvin Cross Sections



MAT 2628

26-Fe-55

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



8

Incident Energy (MeV)

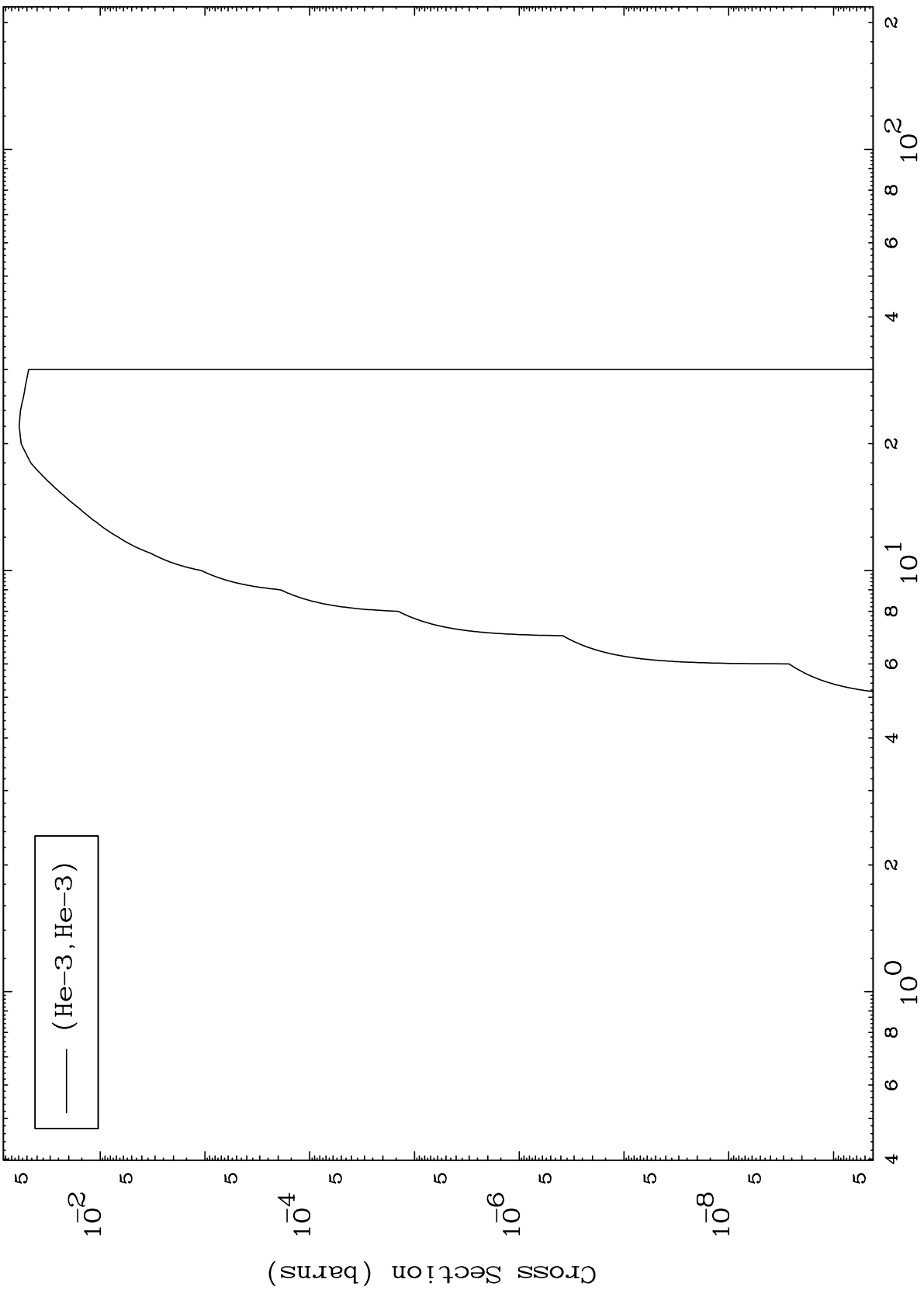
26-Fe-55

MAT 2628

(He-3, He3) Levels

26-Fe-55

0 Kelvin Cross Sections



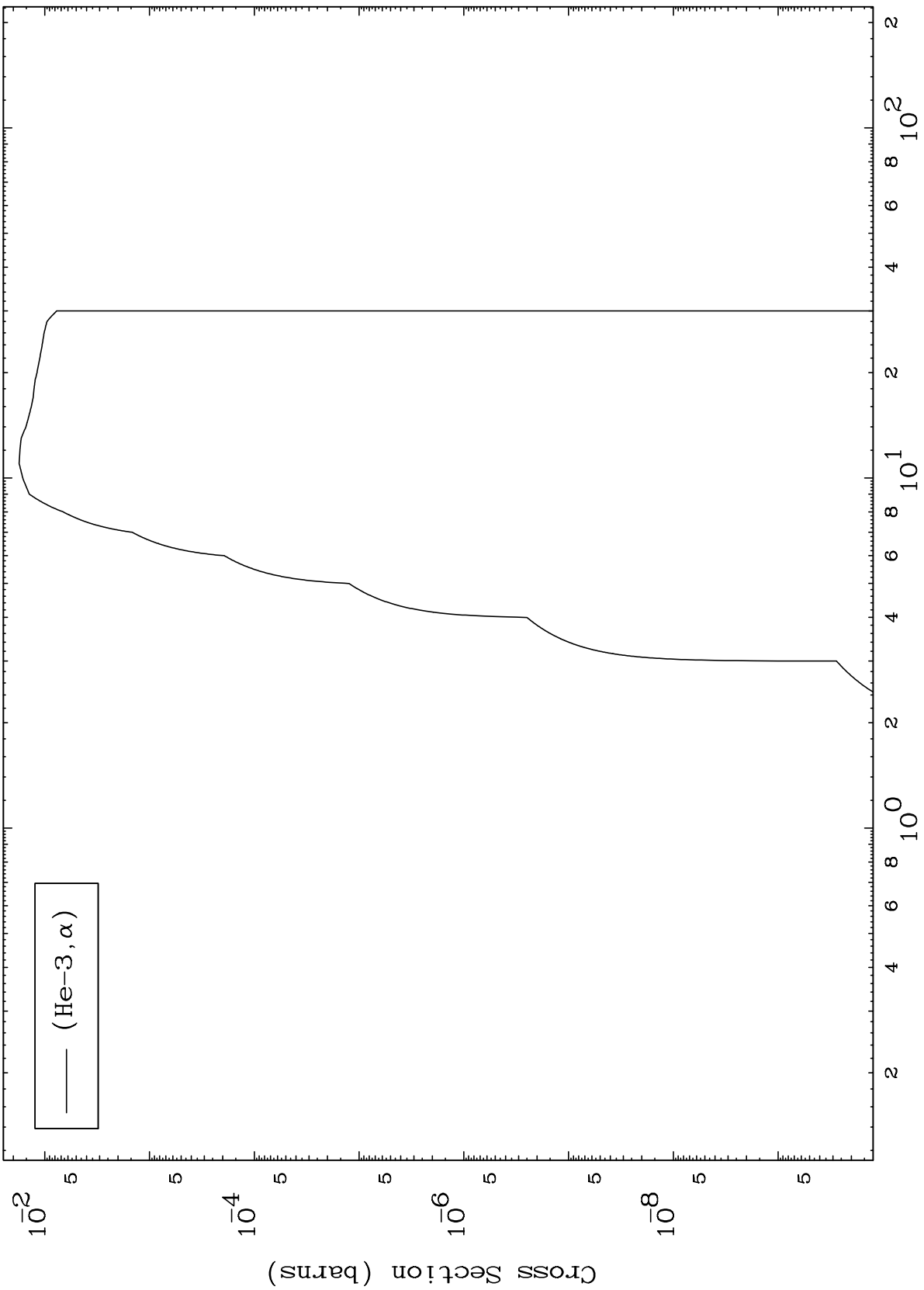
(He-3, He-3)

MAT 2628

(He-3, α) Levels

26-Fe-55

0 Kelvin Cross Sections



10

Incident Energy (MeV)

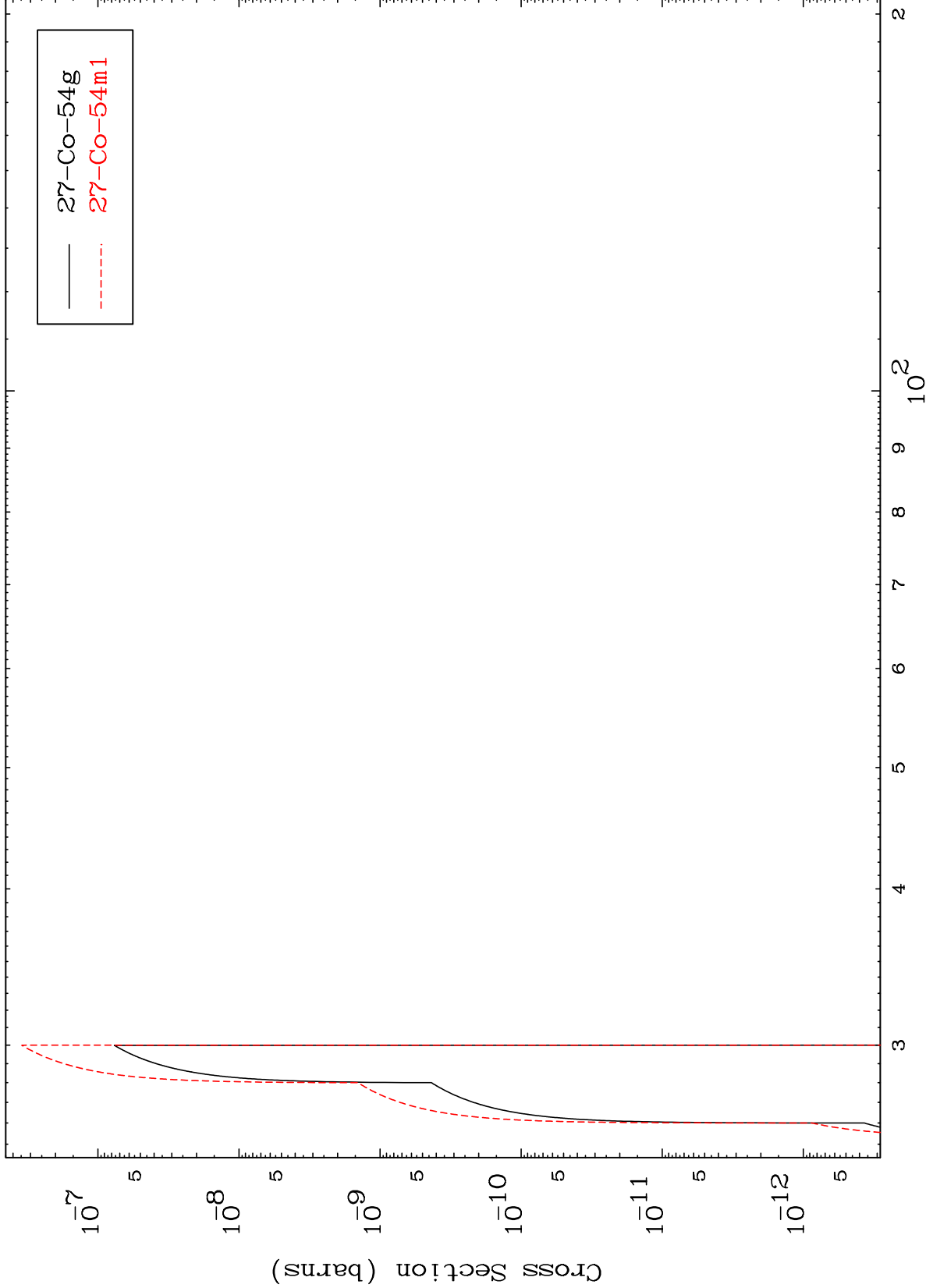
26-Fe-55

MAT 2628

(He-3,2n) d

26-Fe-55

Radionuclide Production Cross Section



27-Co-54g
27-Co-54m1

11

Incident Energy (MeV)

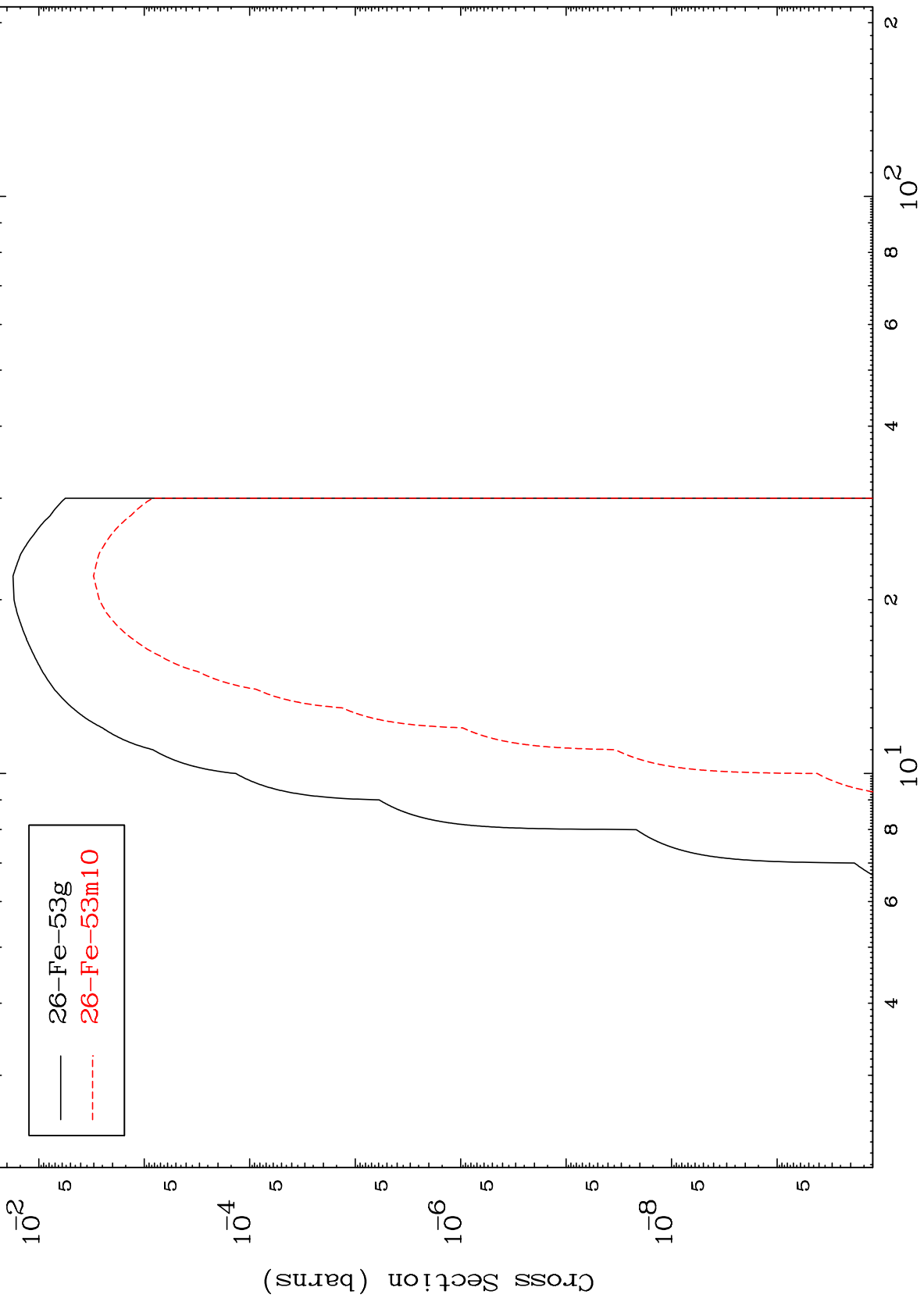
26-Fe-55

MAT 2628

(He-3, n') α

26-Fe-55

Radionuclide Production Cross Section



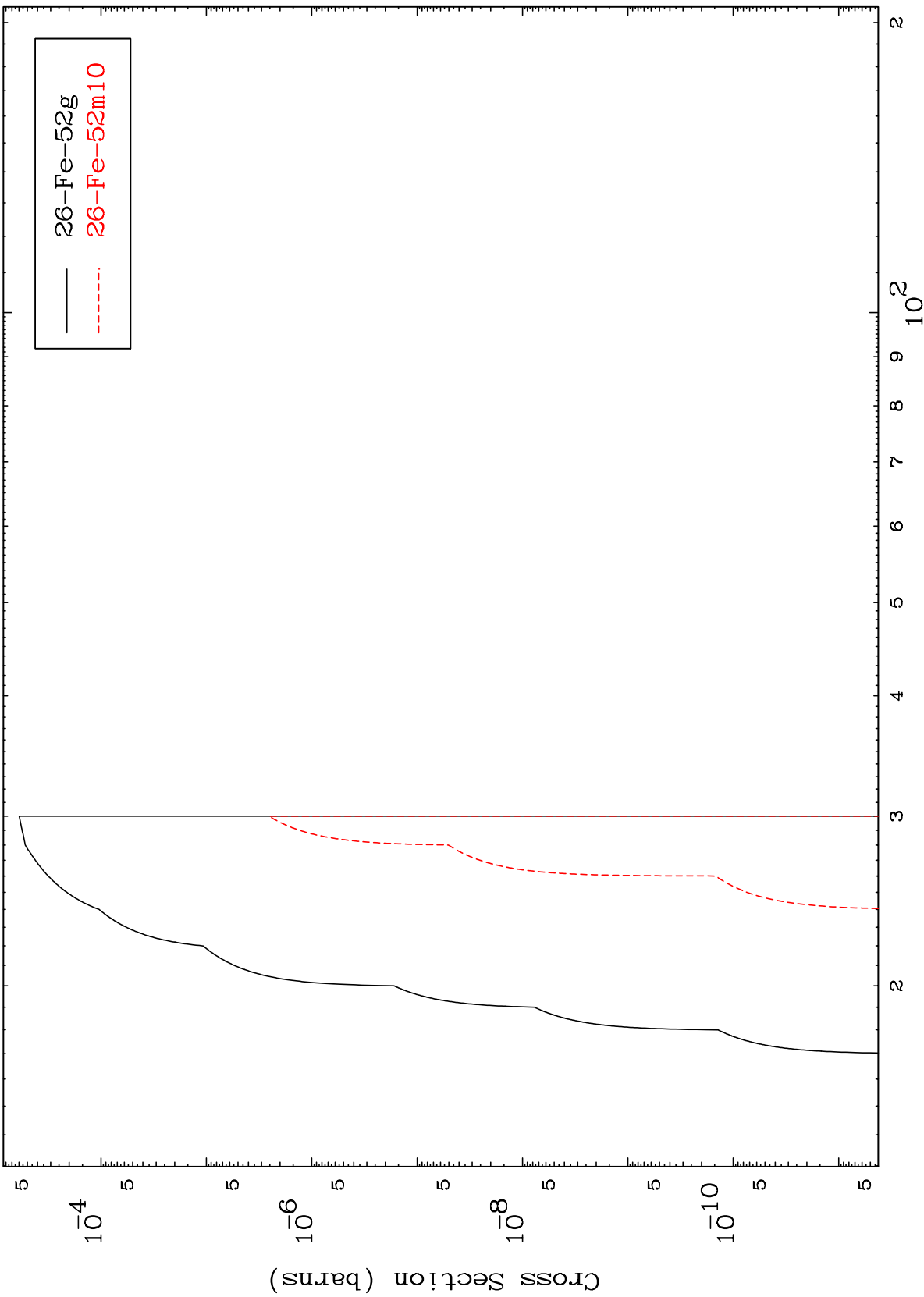
— 26-Fe-53g
- - - 26-Fe-53m10

MAT 2628

(He-3,2n) α

26-Fe-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

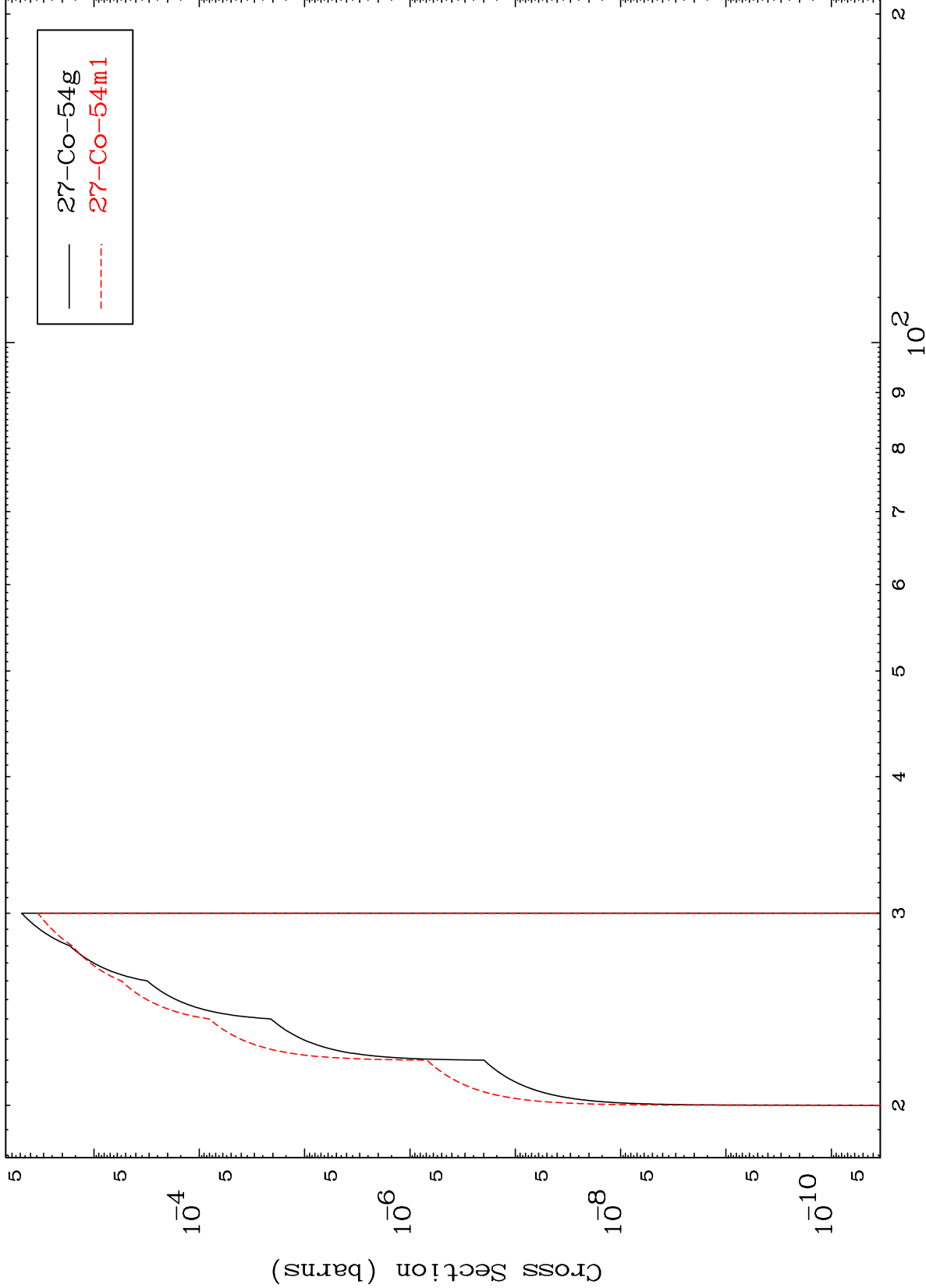
26-Fe-55

MAT 2628

(He-3, n') t

26-Fe-55

Radionuclide Production Cross Section



14

Incident Energy (MeV)

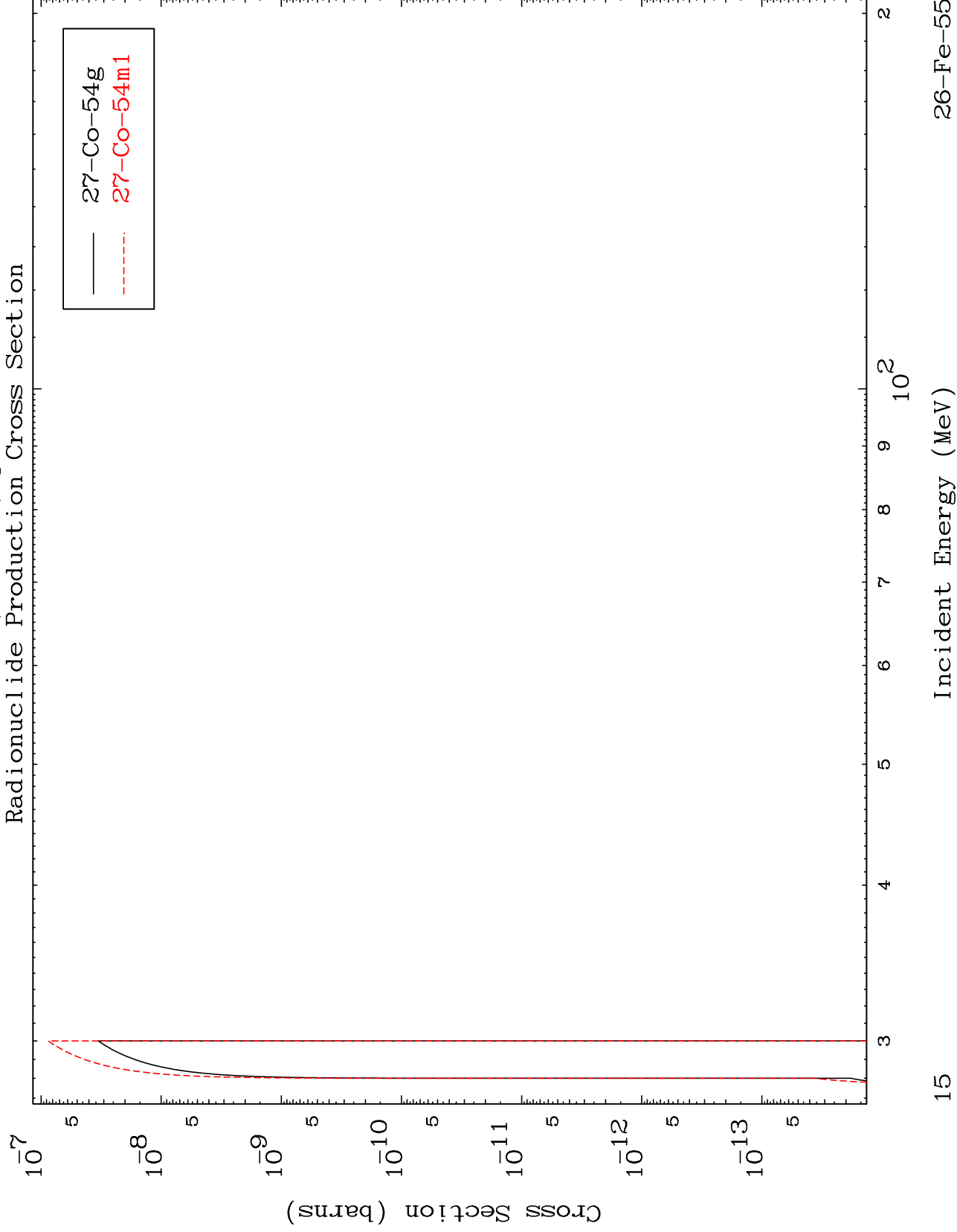
26-Fe-55

MAT 2628

(He-3,3n) p

26-Fe-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

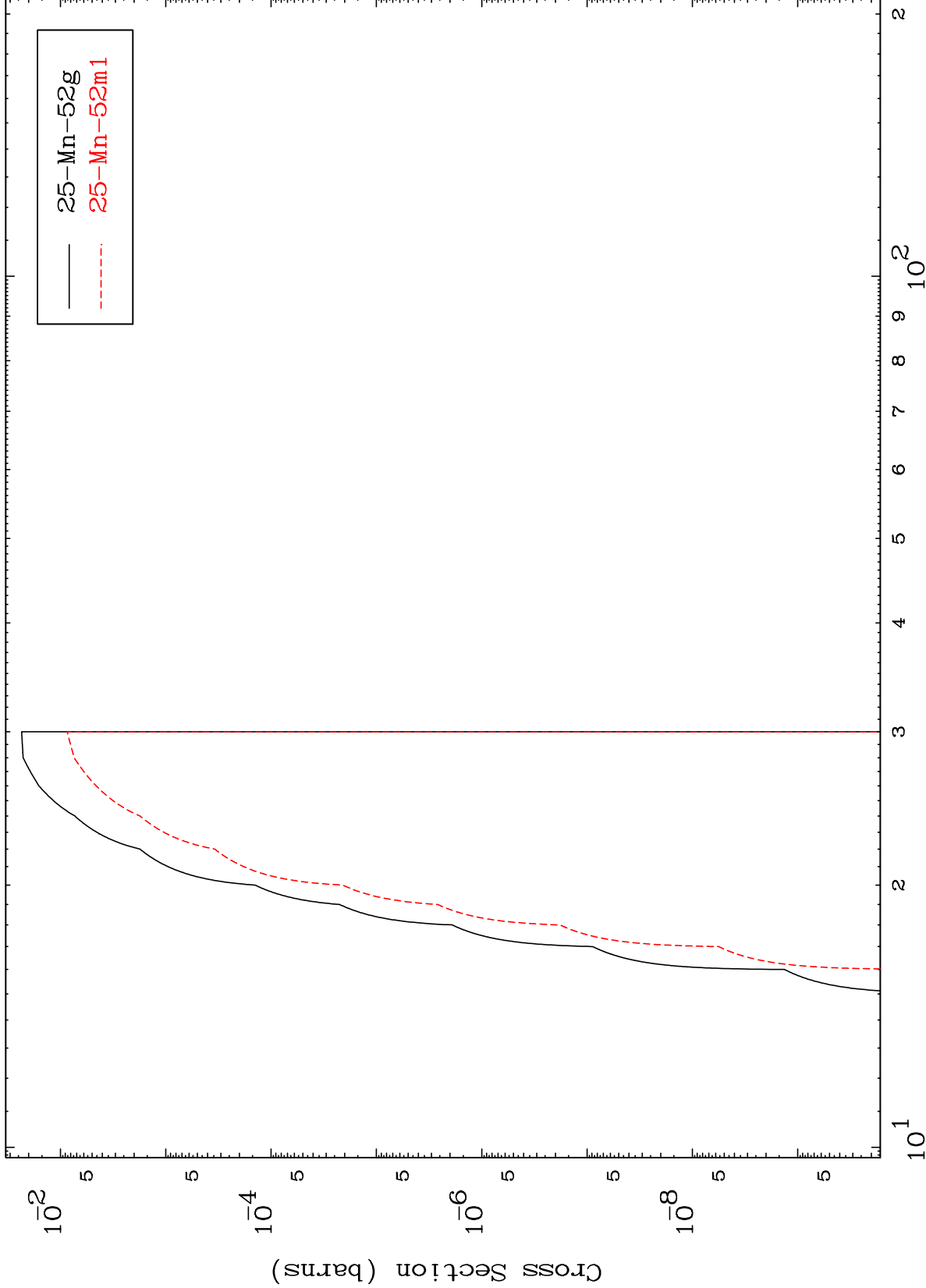
26-Fe-55

MAT 2628

(He-3, n') p α

26-Fe-55

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

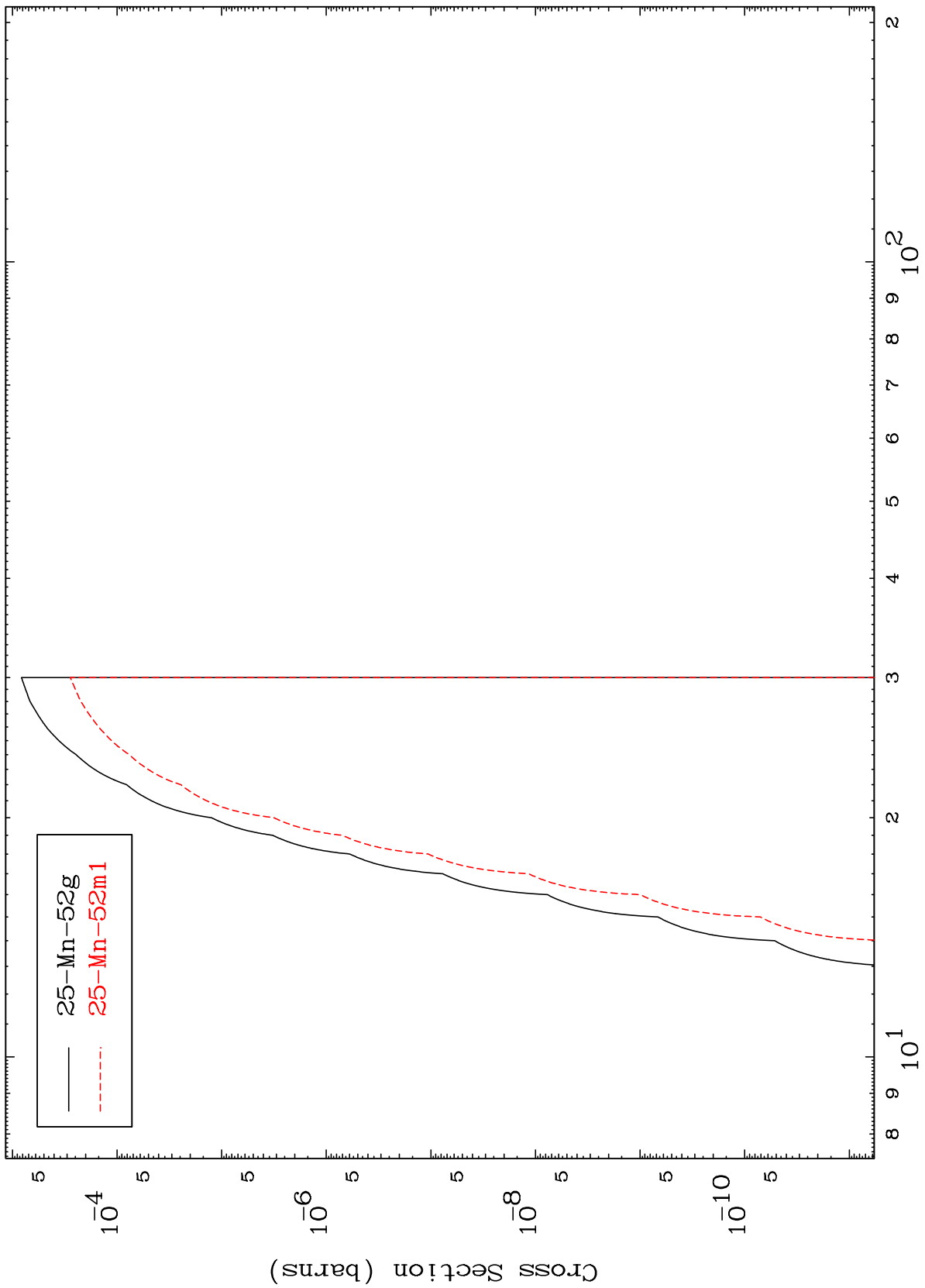
26-Fe-55

MAT 2628

(He-3,d) α

26-Fe-55

Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1