

Program EVALPLOT  
(Version 2018-1)

by

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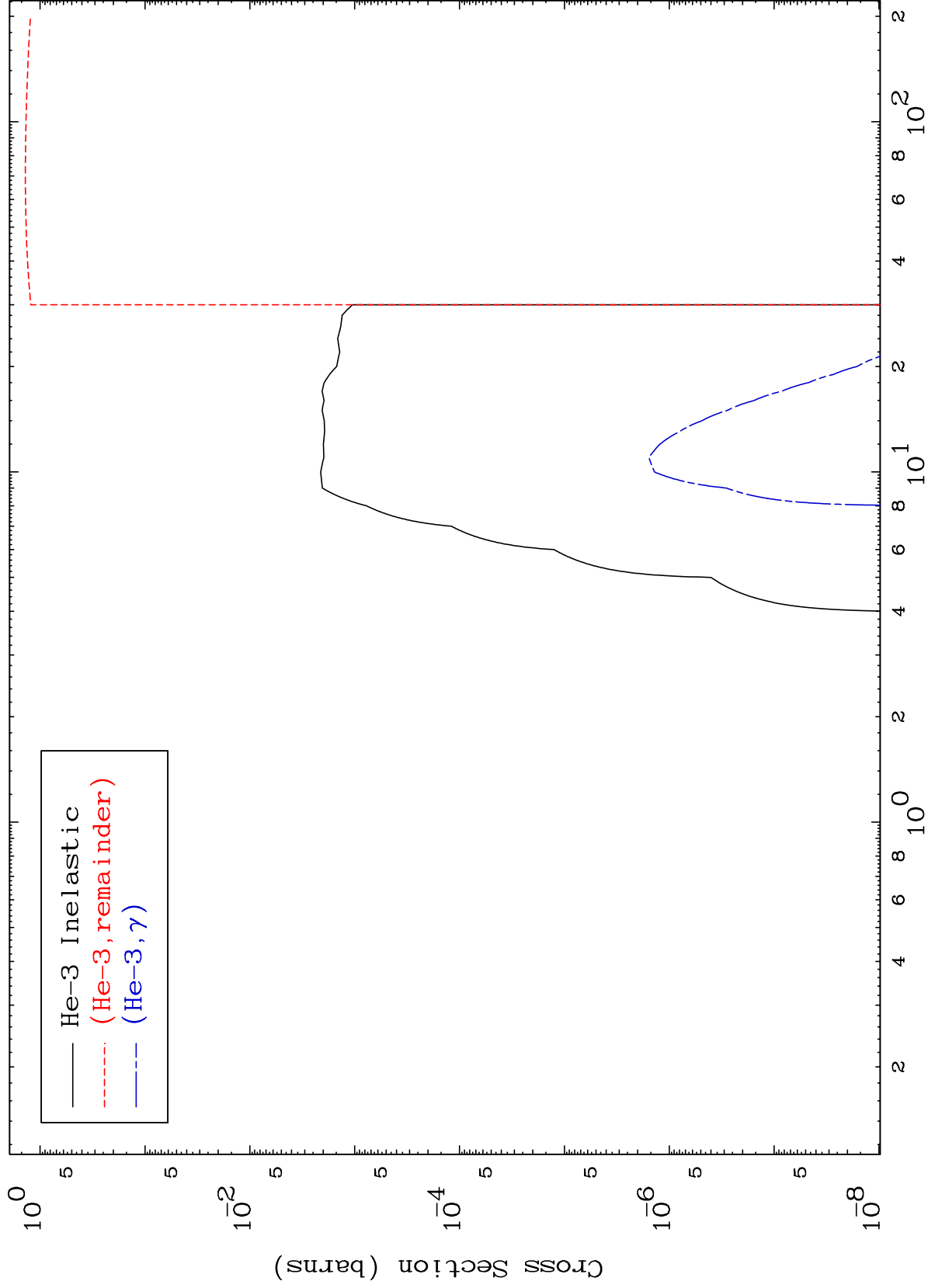
Press Mouse Button to Start

MAT 2713

He-3 Major

27-Co-55

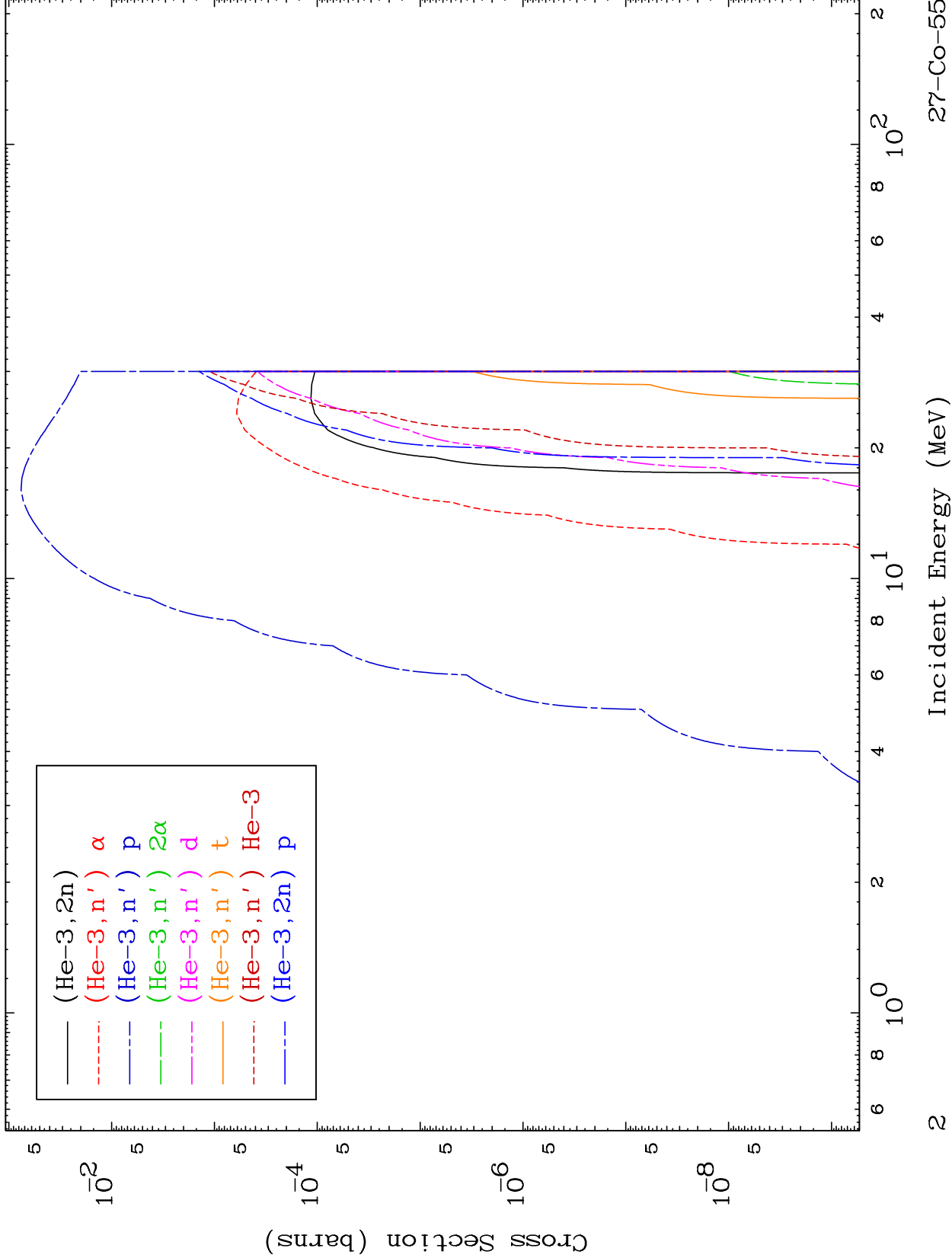
0 Kelvin Cross Sections



MAT 2713

He-3 Neutron Production  
0 Kelvin Cross Sections

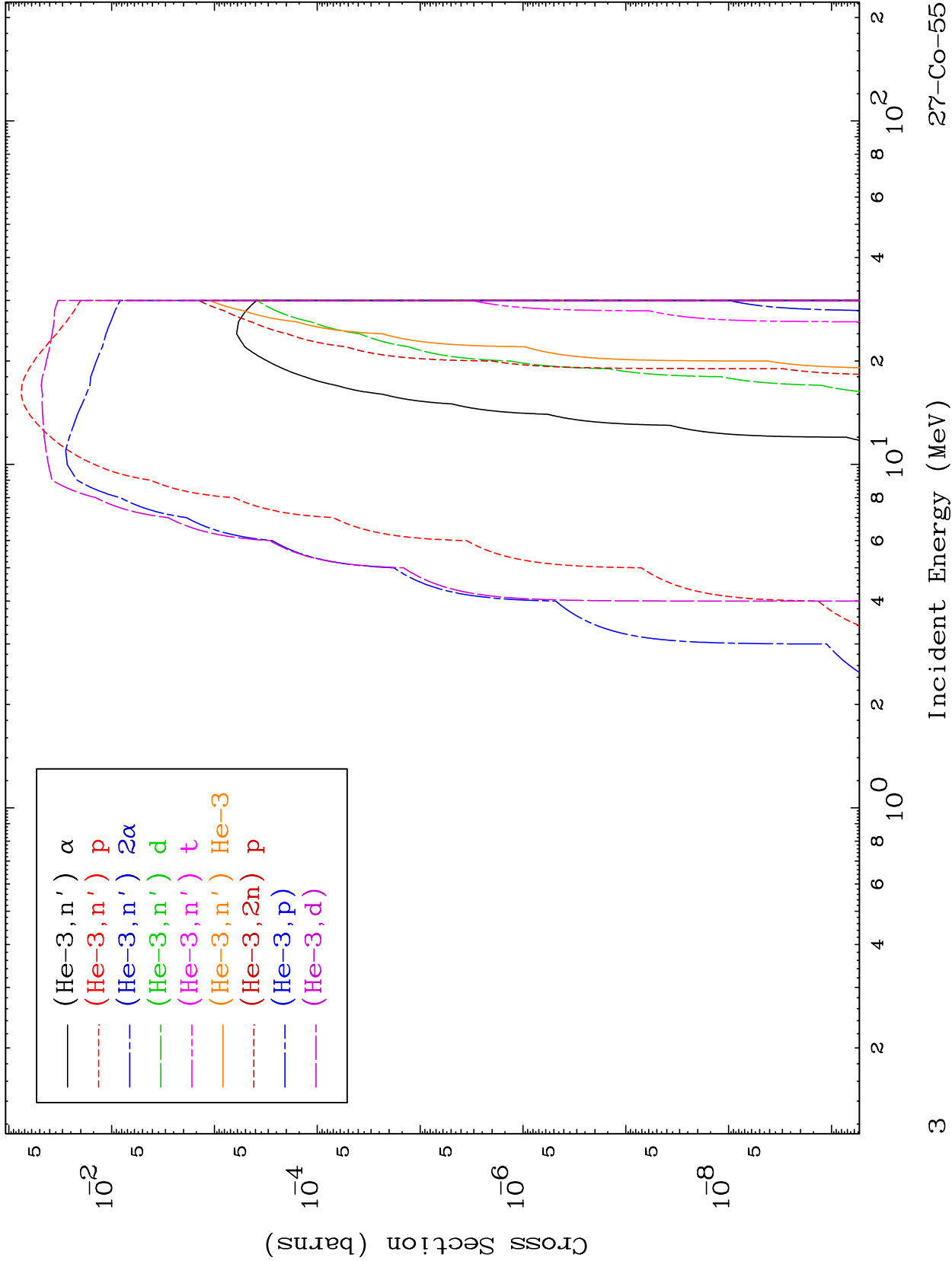
27-Co-55

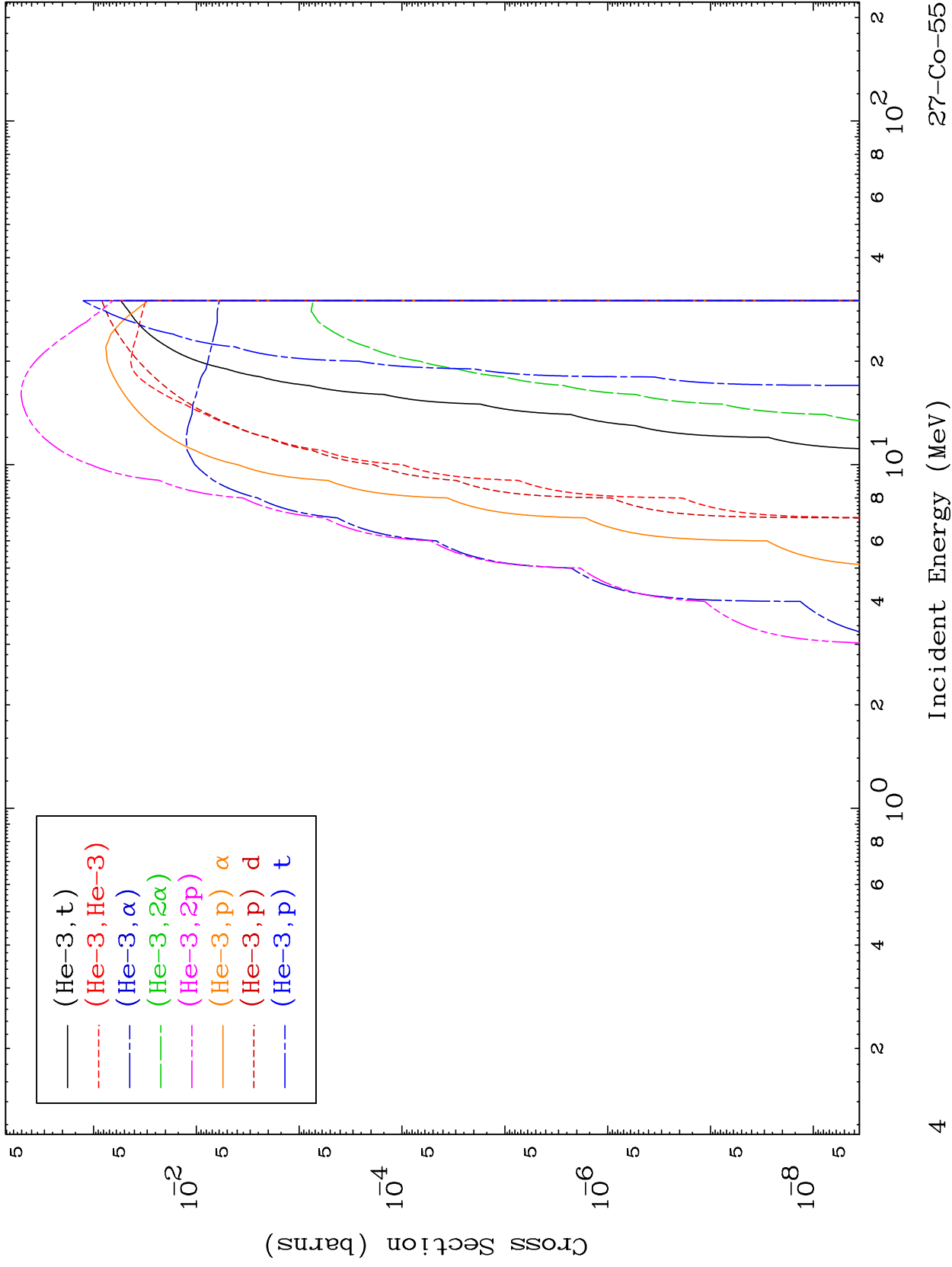


MAT 2713

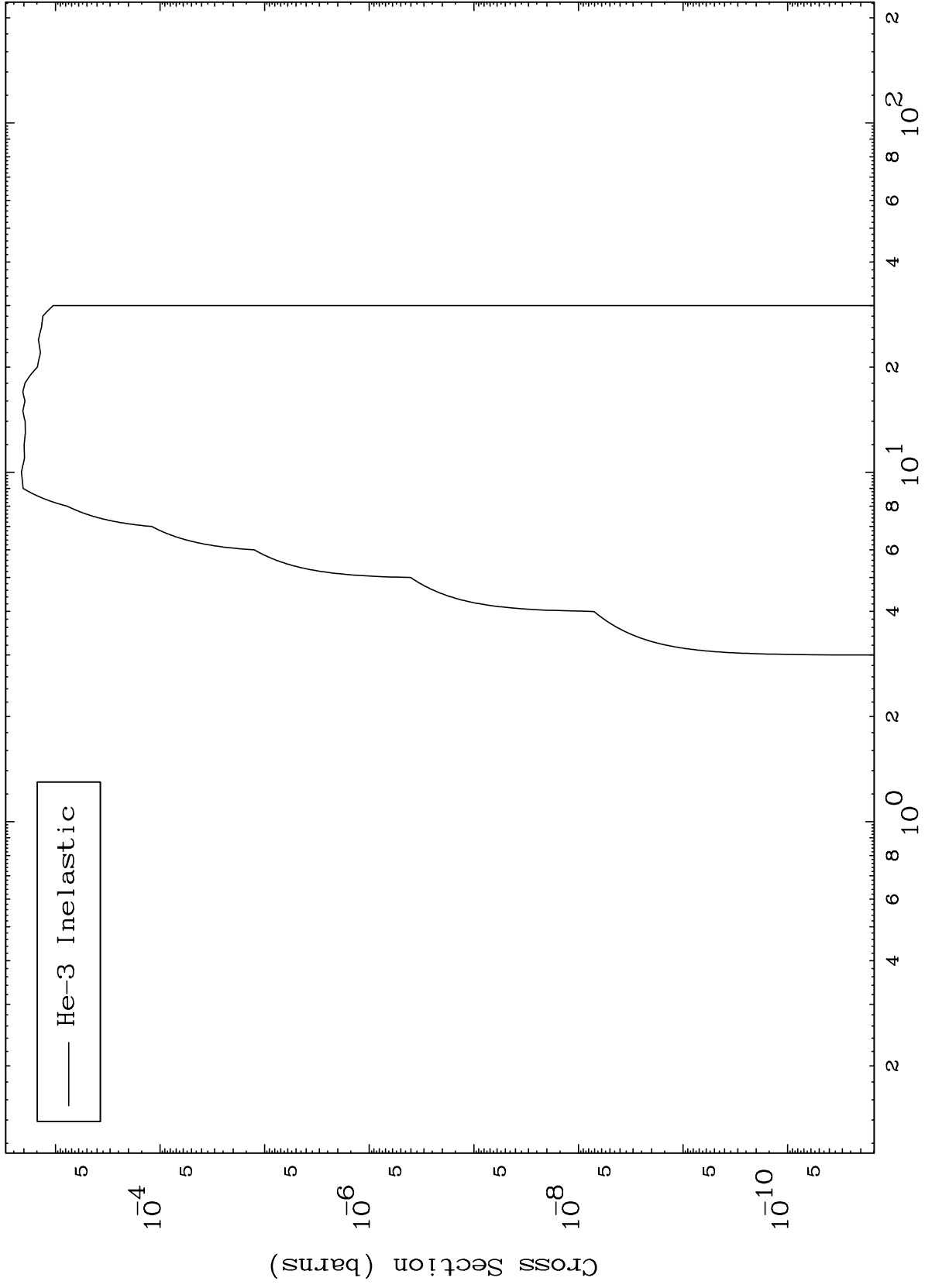
He-3 Charged Particle  
0 Kelvin Cross Sections

27-Co-55





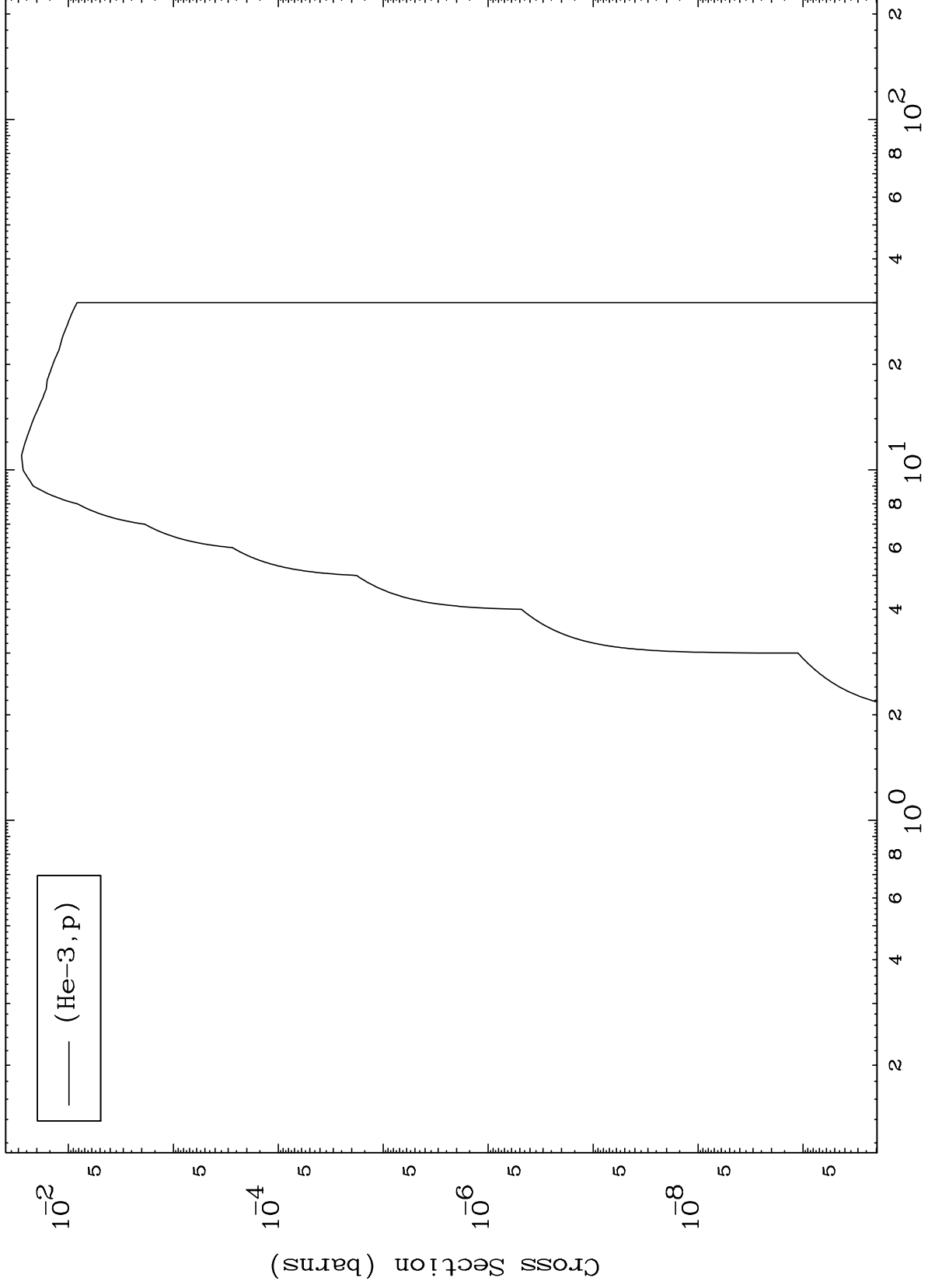
(He-3, n') Level  
0 Kelvin Cross Sections



MAT 2713

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

27-Co-55

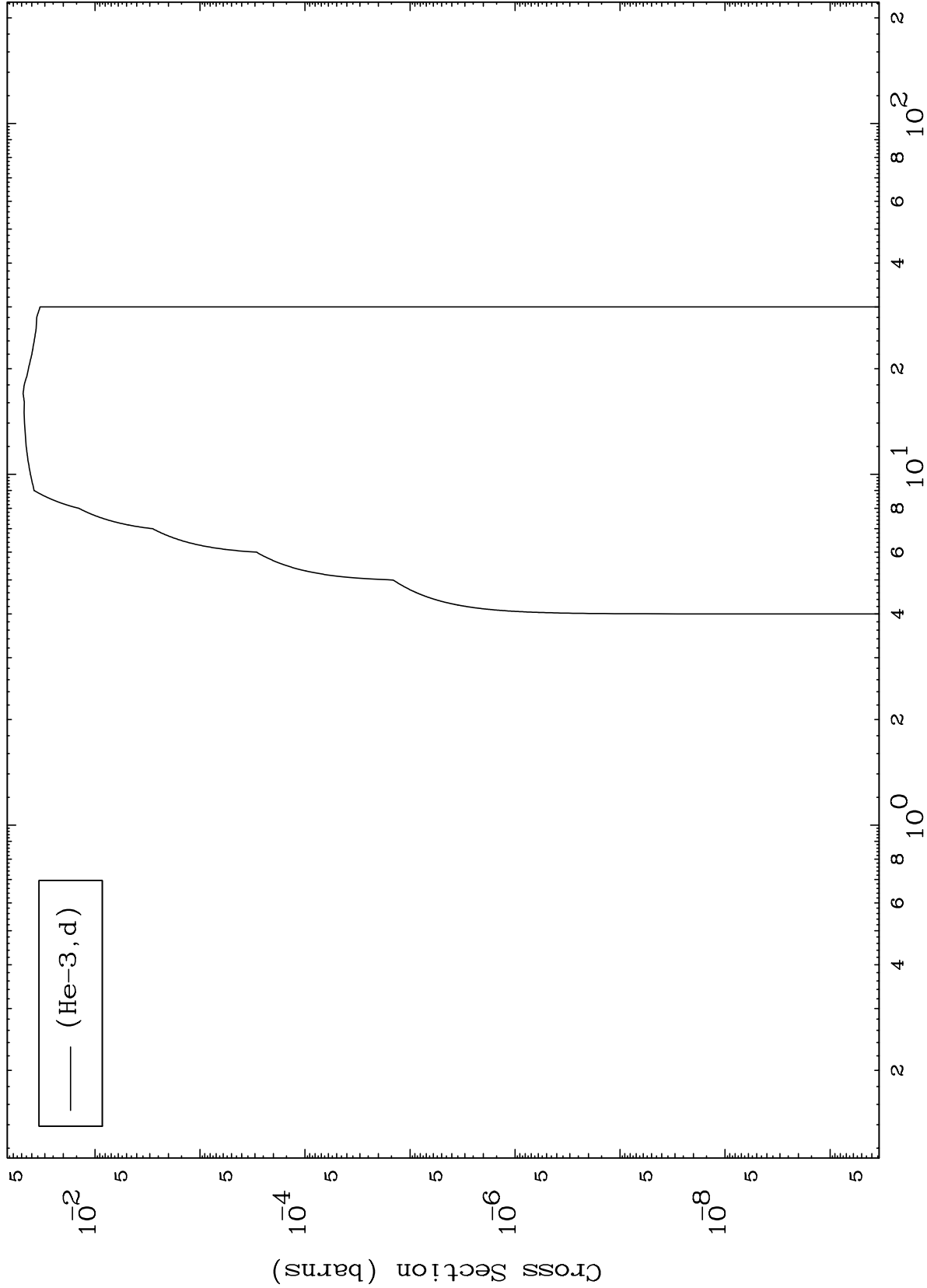


MAT 2713

(He-3,d) Levels

27-Co-55

0 Kelvin Cross Sections



7

Incident Energy (MeV)

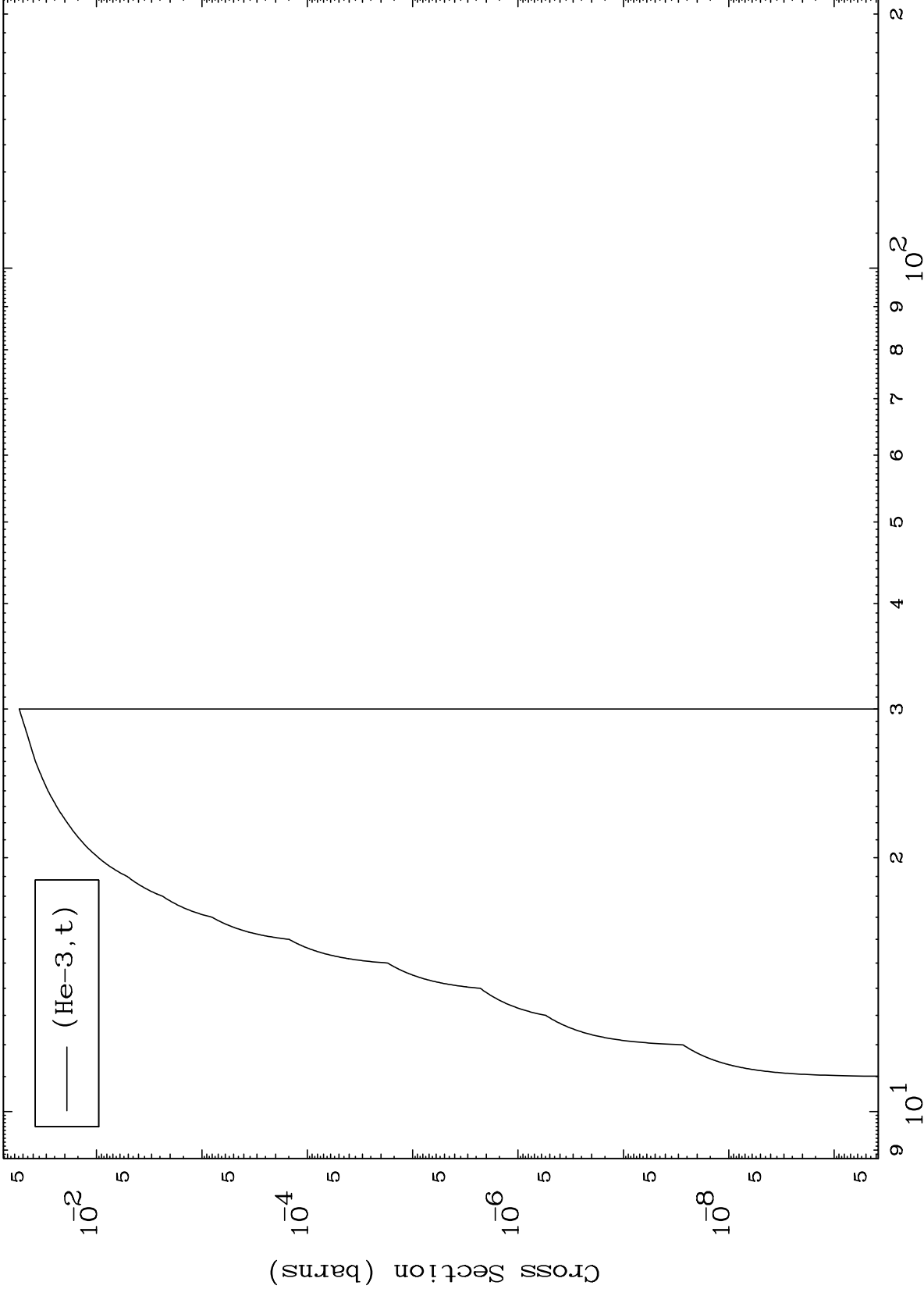
27-Co-55



MAT 2713

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

27-Co-55



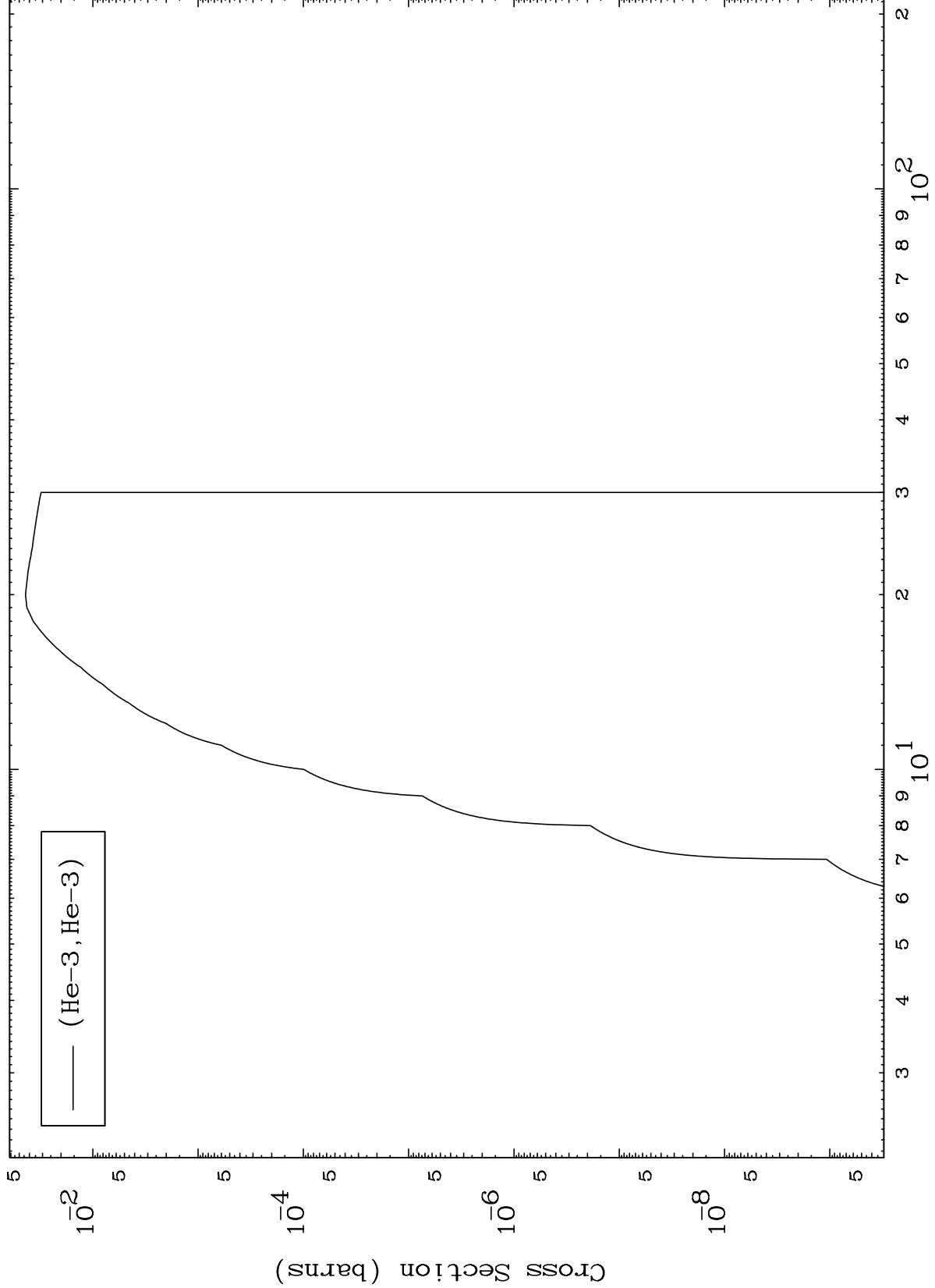
Incident Energy (MeV)

27-Co-55

MAT 2713

(He-3, He3) Levels  
0 Kelvin Cross Sections

27-Co-55

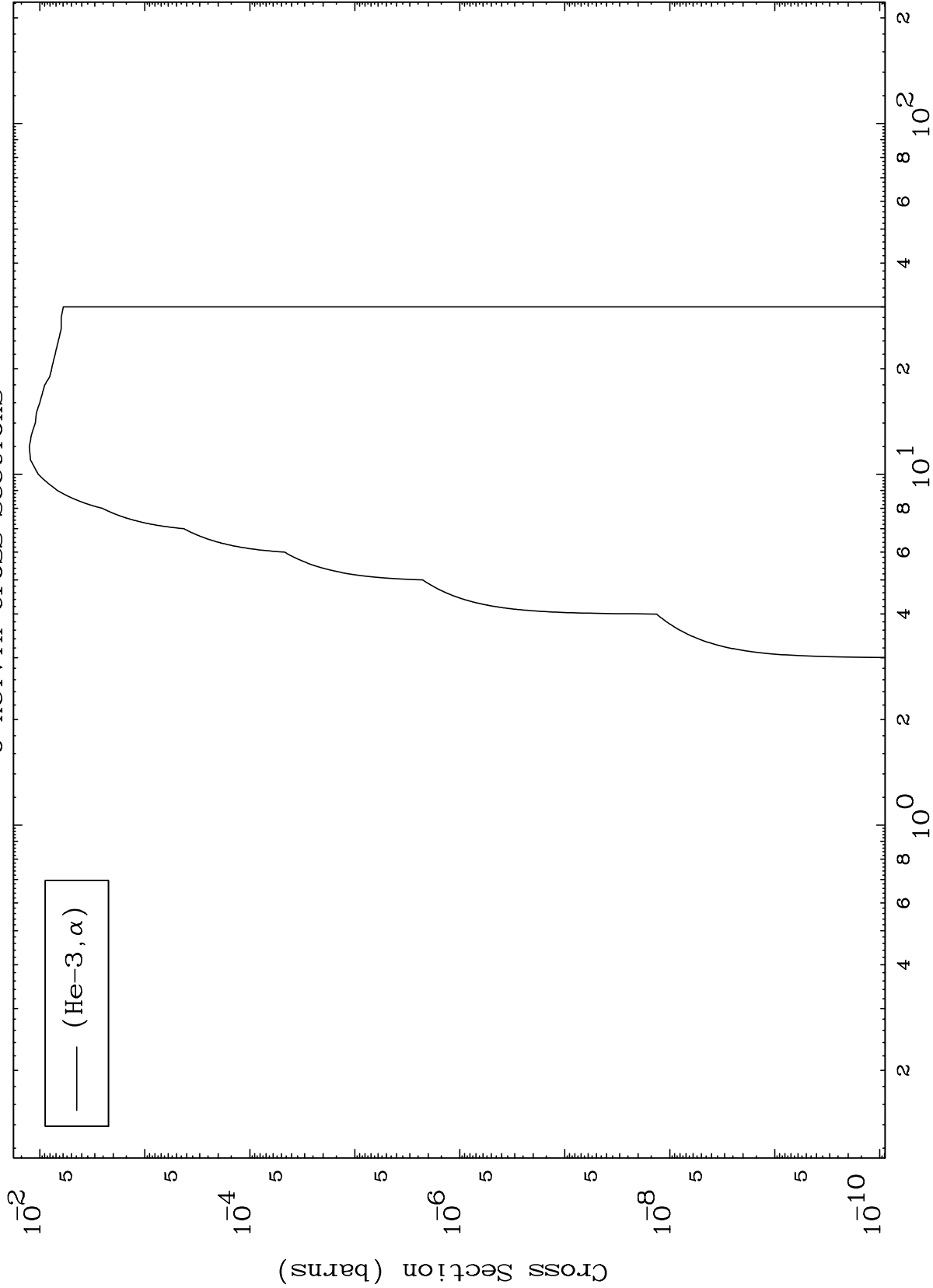


MAT 2713

(He-3,  $\alpha$ ) Levels

27-Co-55

0 Kelvin Cross Sections



10

Incident Energy (MeV)

27-Co-55

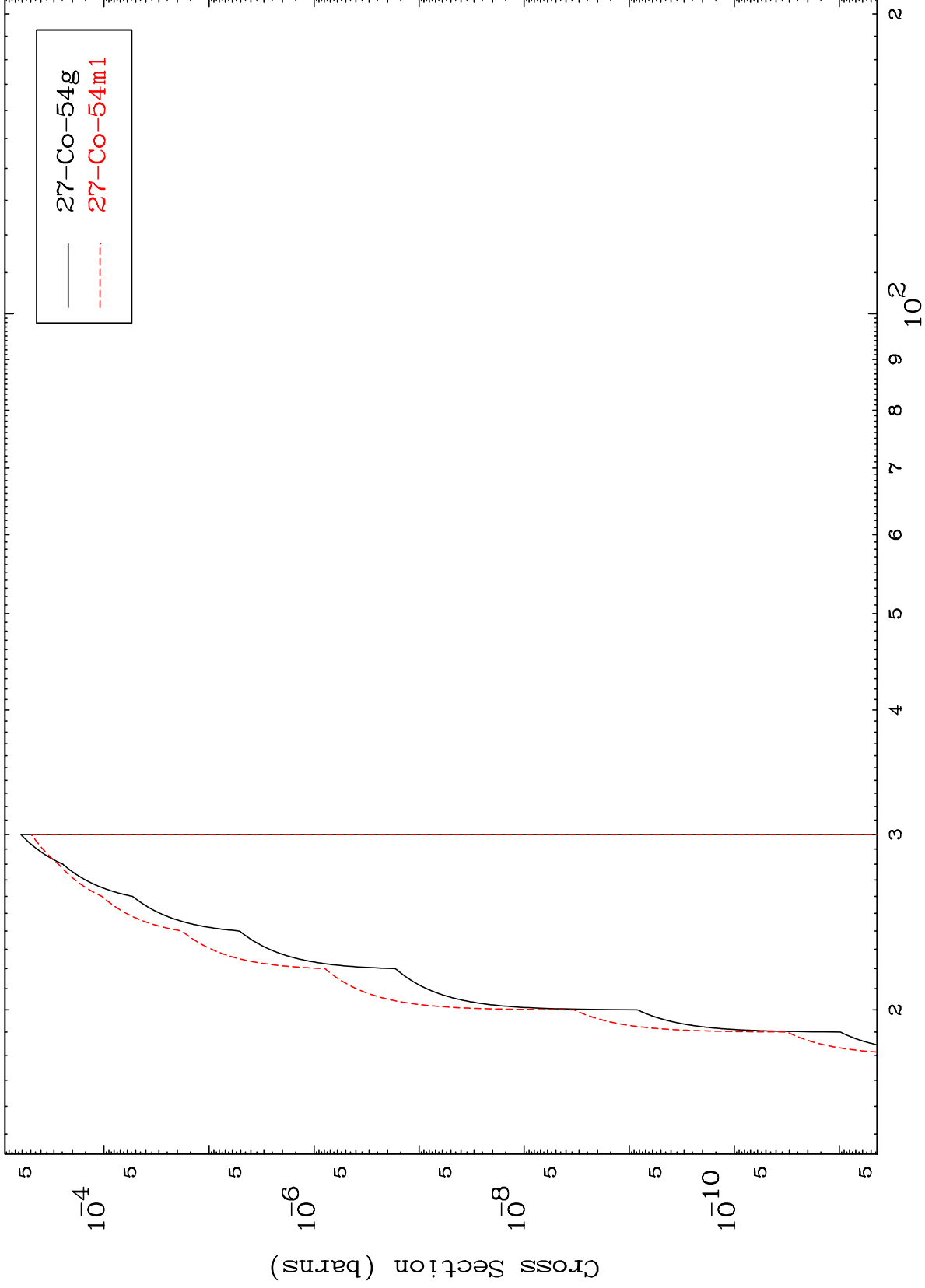


MAT 2713

(He-3, n') He-3

27-Co-55

Radionuclide Production Cross Section



12

Incident Energy (MeV)

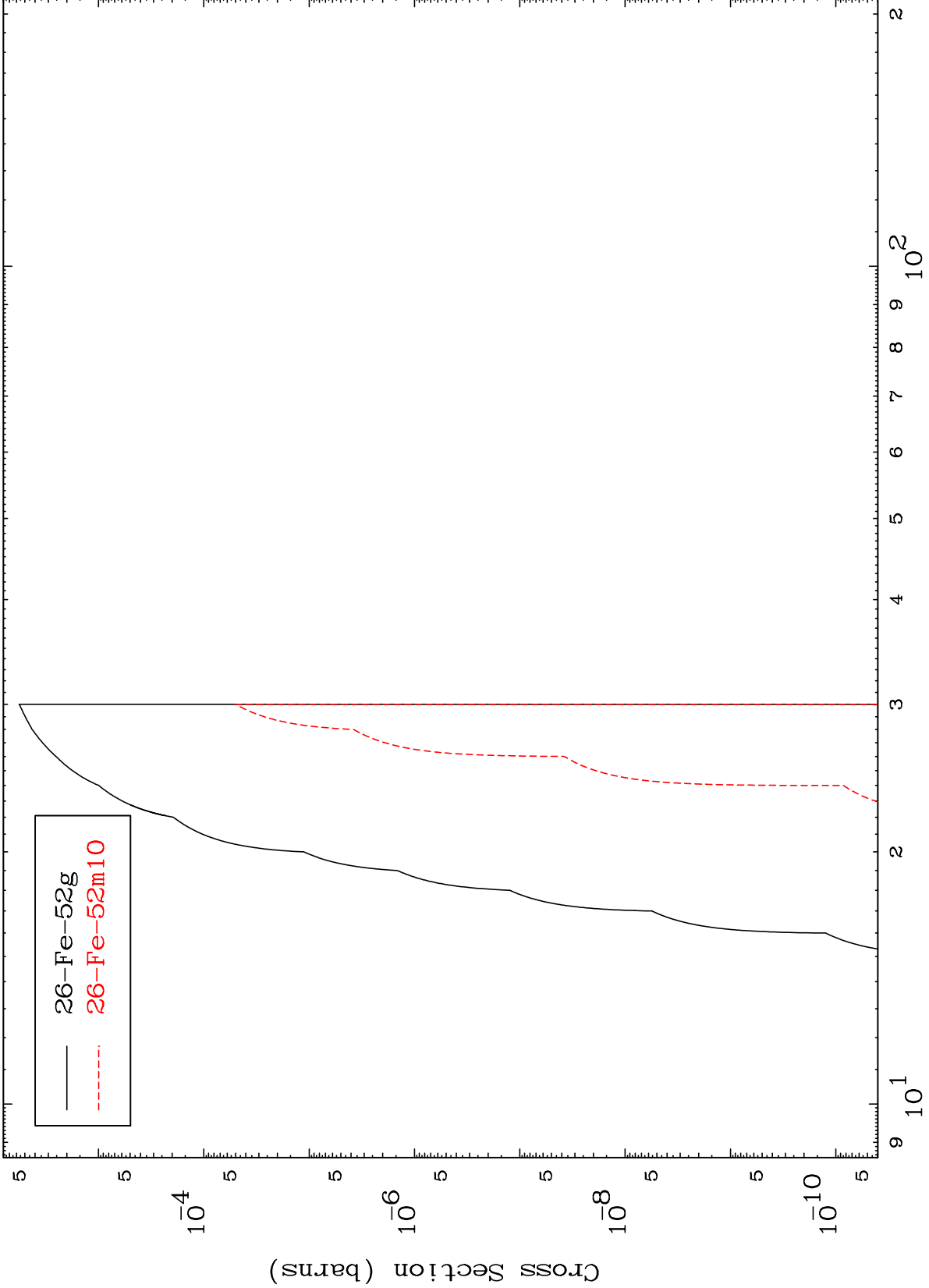
27-Co-55

MAT 2713

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

27-Co-55

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m10

13

Incident Energy (MeV)

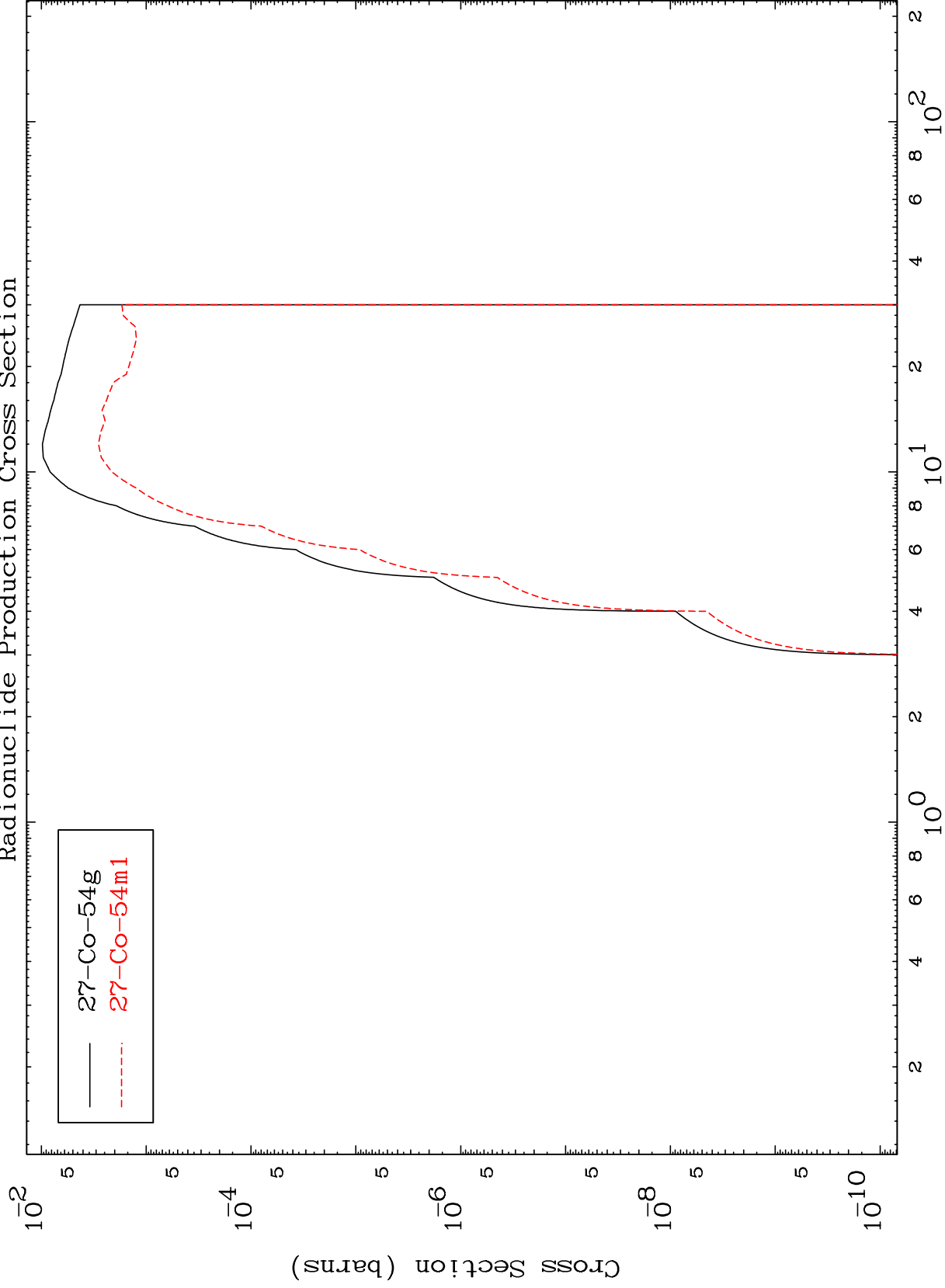
27-Co-55

MAT 2713

(He-3,  $\alpha$ )

<sup>27</sup>Co-55

Radionuclide Production Cross Section



14

Incident Energy (MeV)

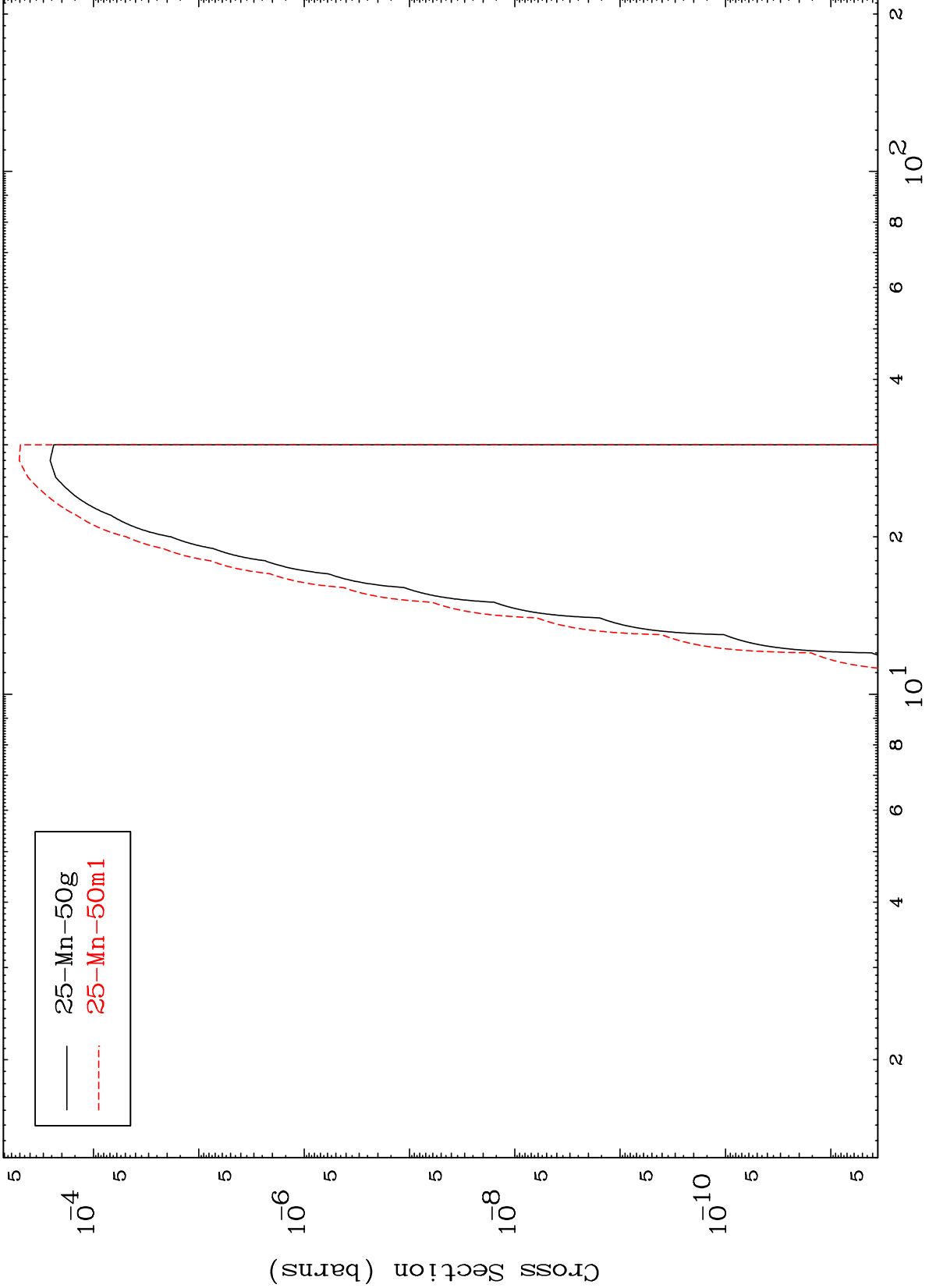
<sup>27</sup>Co-55

MAT 2713

(He-3,2α)

27-Co-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

27-Co-55

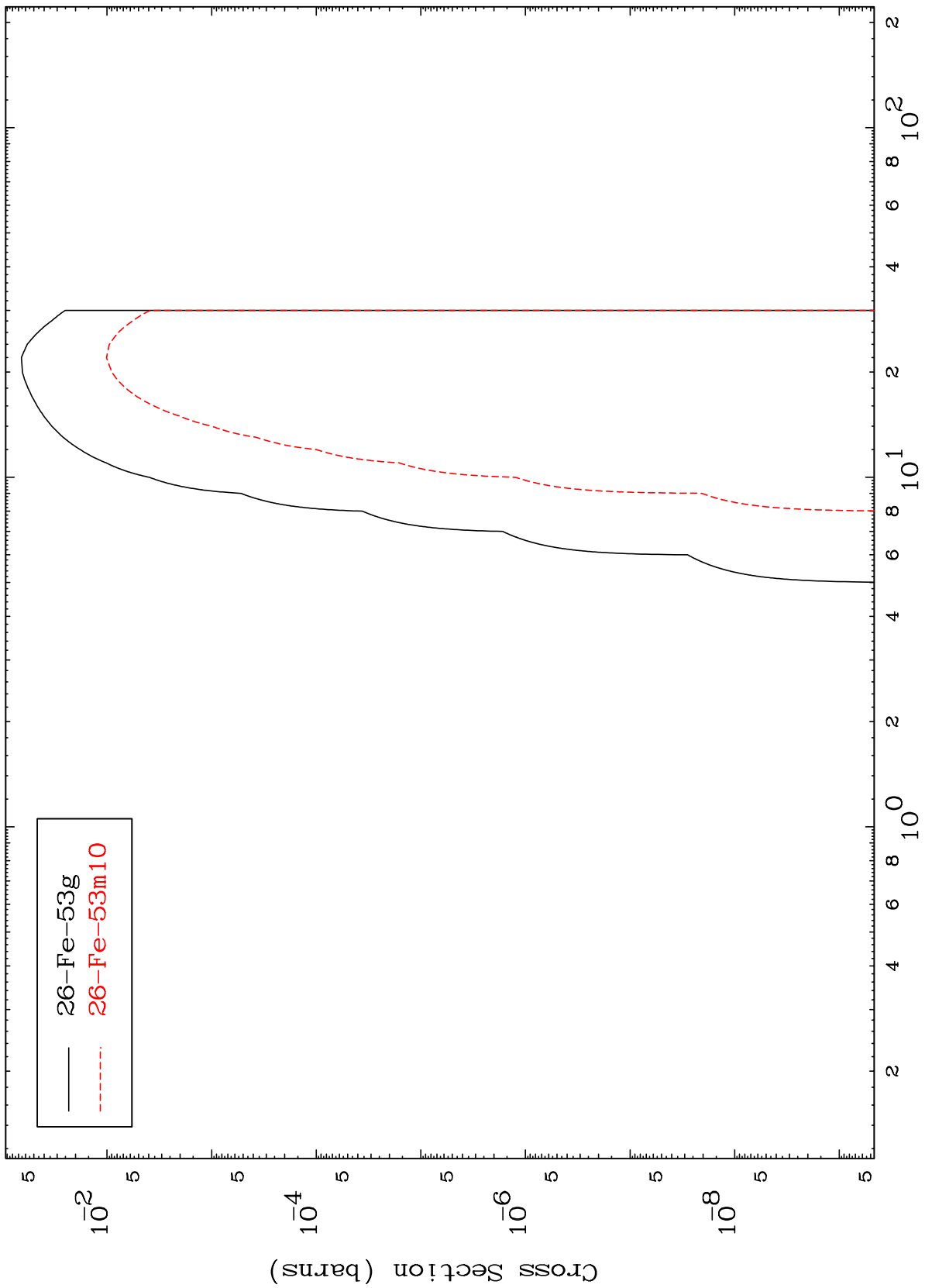


MAT 2713

(He-3, p)  $\alpha$

27-Co-55

Radionuclide Production Cross Section



— 26-Fe-53g  
- - - 26-Fe-53m10

16

Incident Energy (MeV)

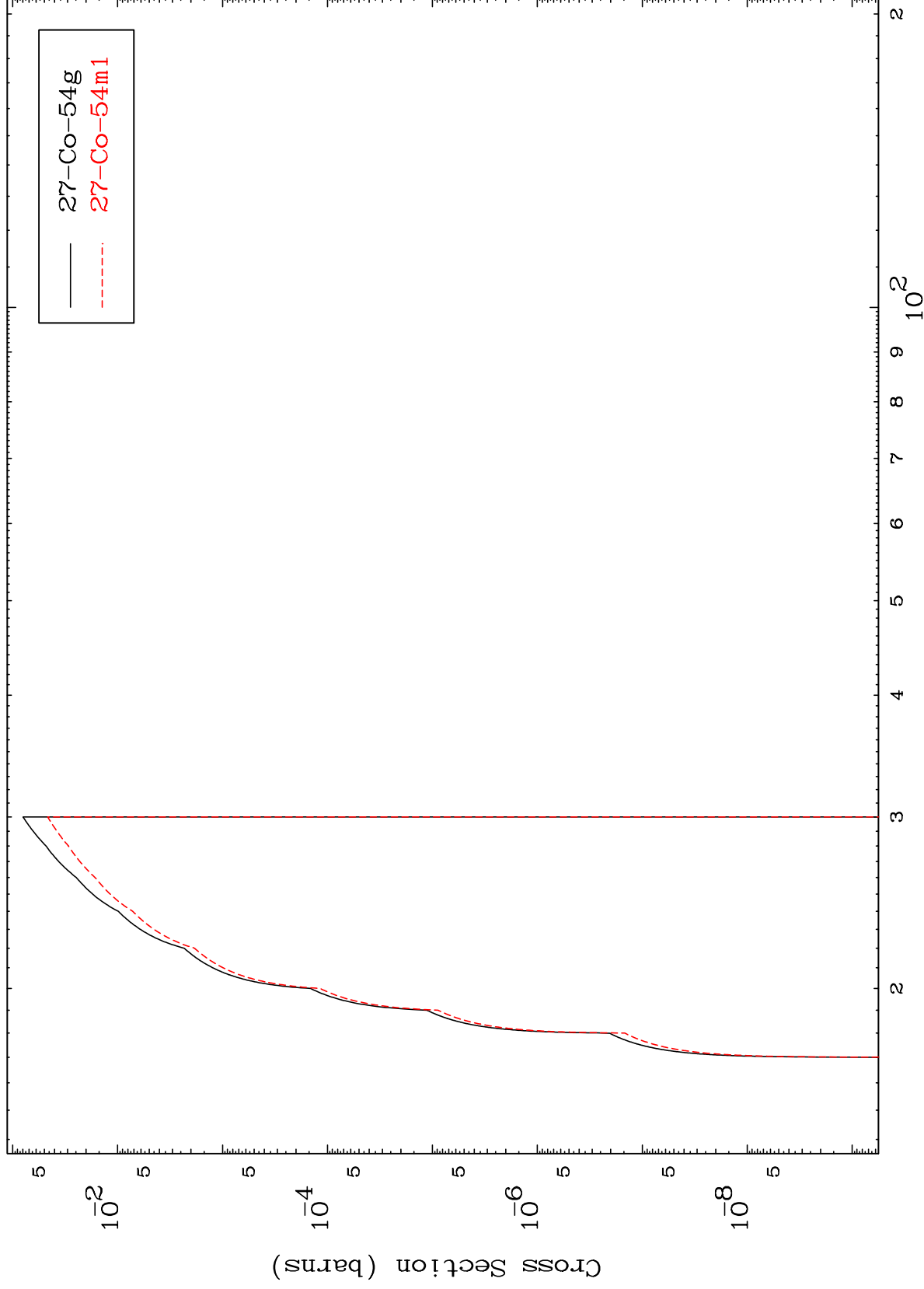
27-Co-55

MAT 2713

(He-3,p) t

27-Co-55

Radionuclide Production Cross Section



17

Incident Energy (MeV)

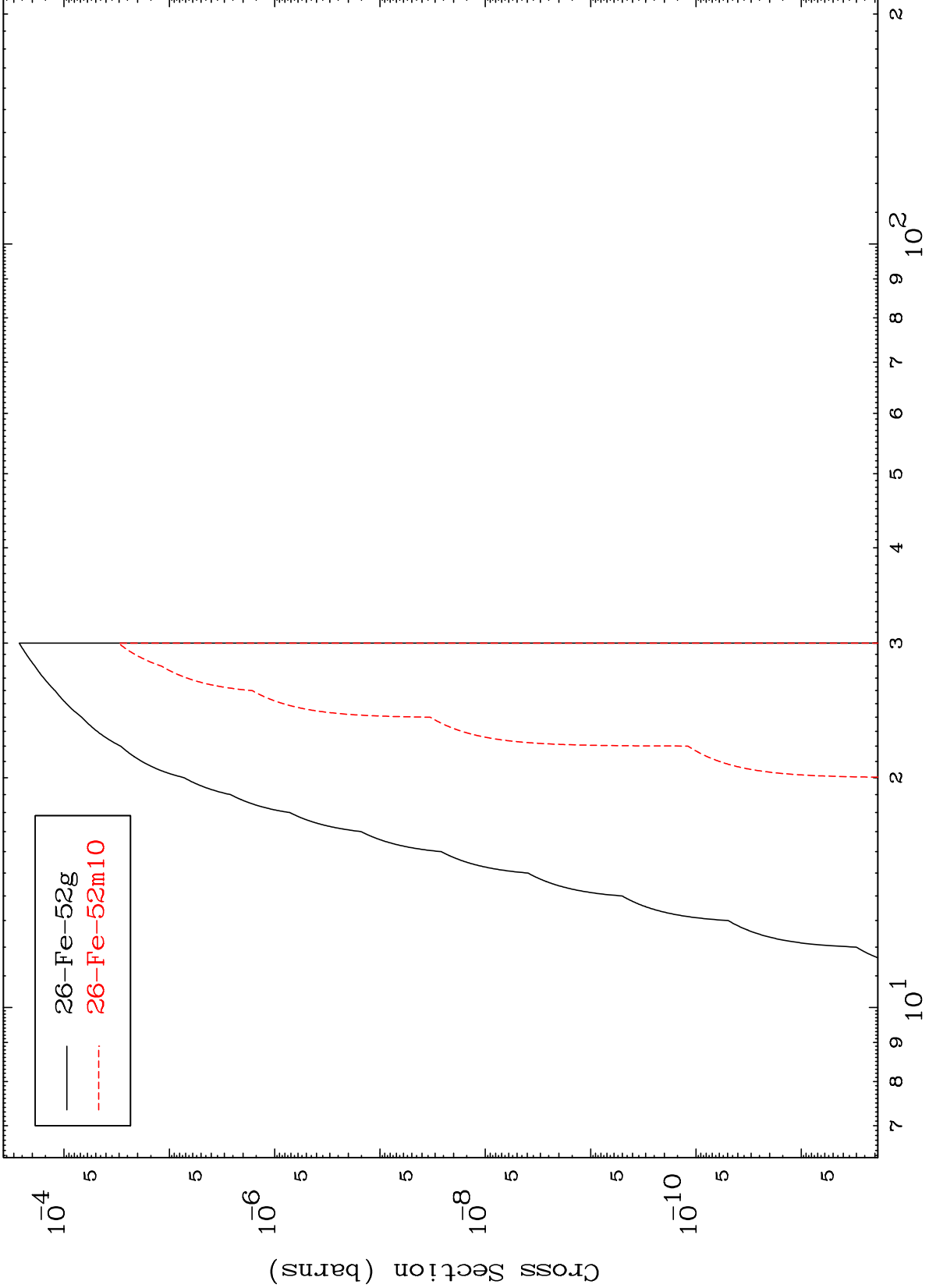
27-Co-55

MAT 2713

(He-3,d)  $\alpha$

27-Co-55

Radionuclide Production Cross Section



— 26-Fe-52g  
- - - 26-Fe-52m10

18

Incident Energy (MeV)

27-Co-55