

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

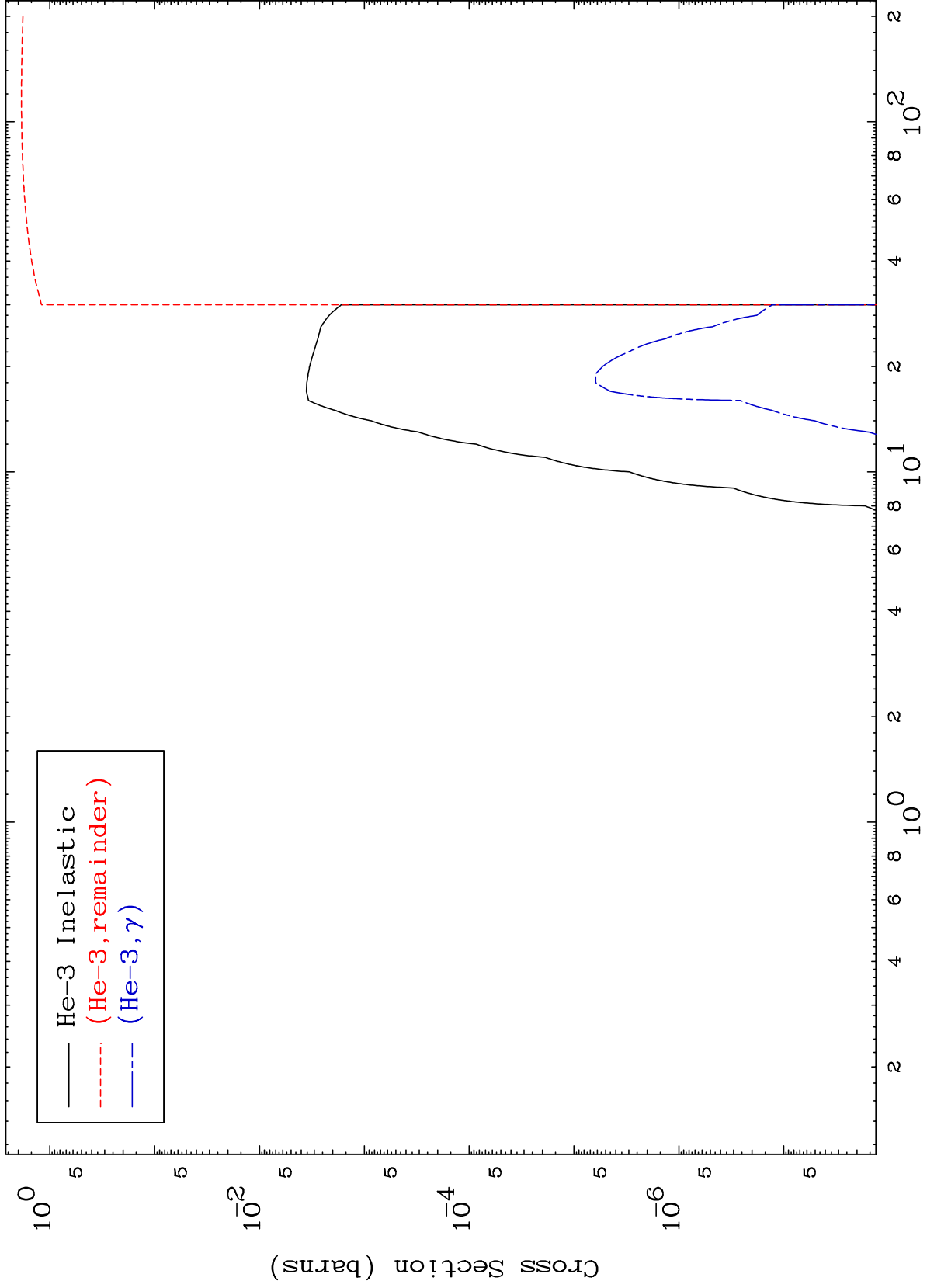
Press Mouse Button to Start

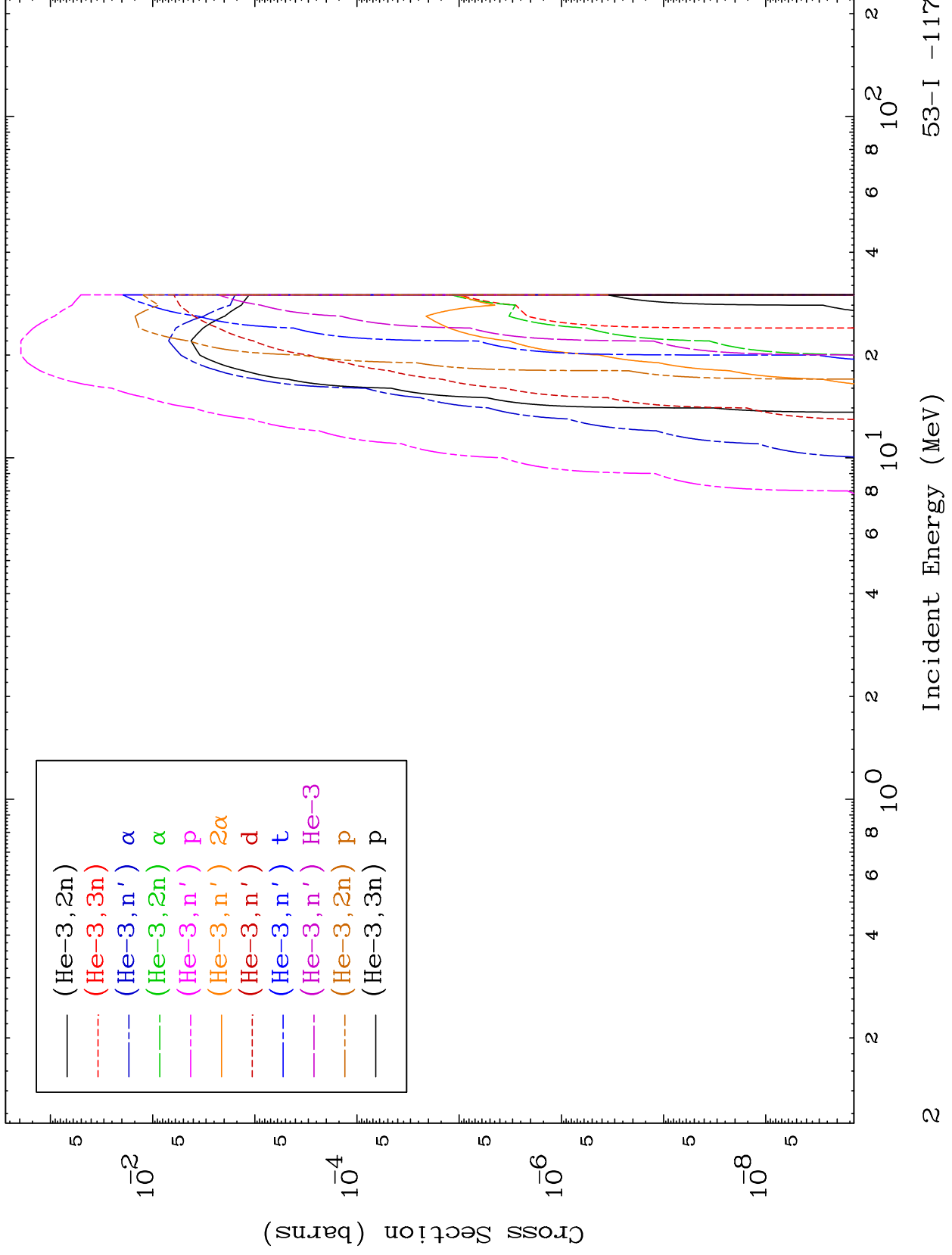
MAT 5295

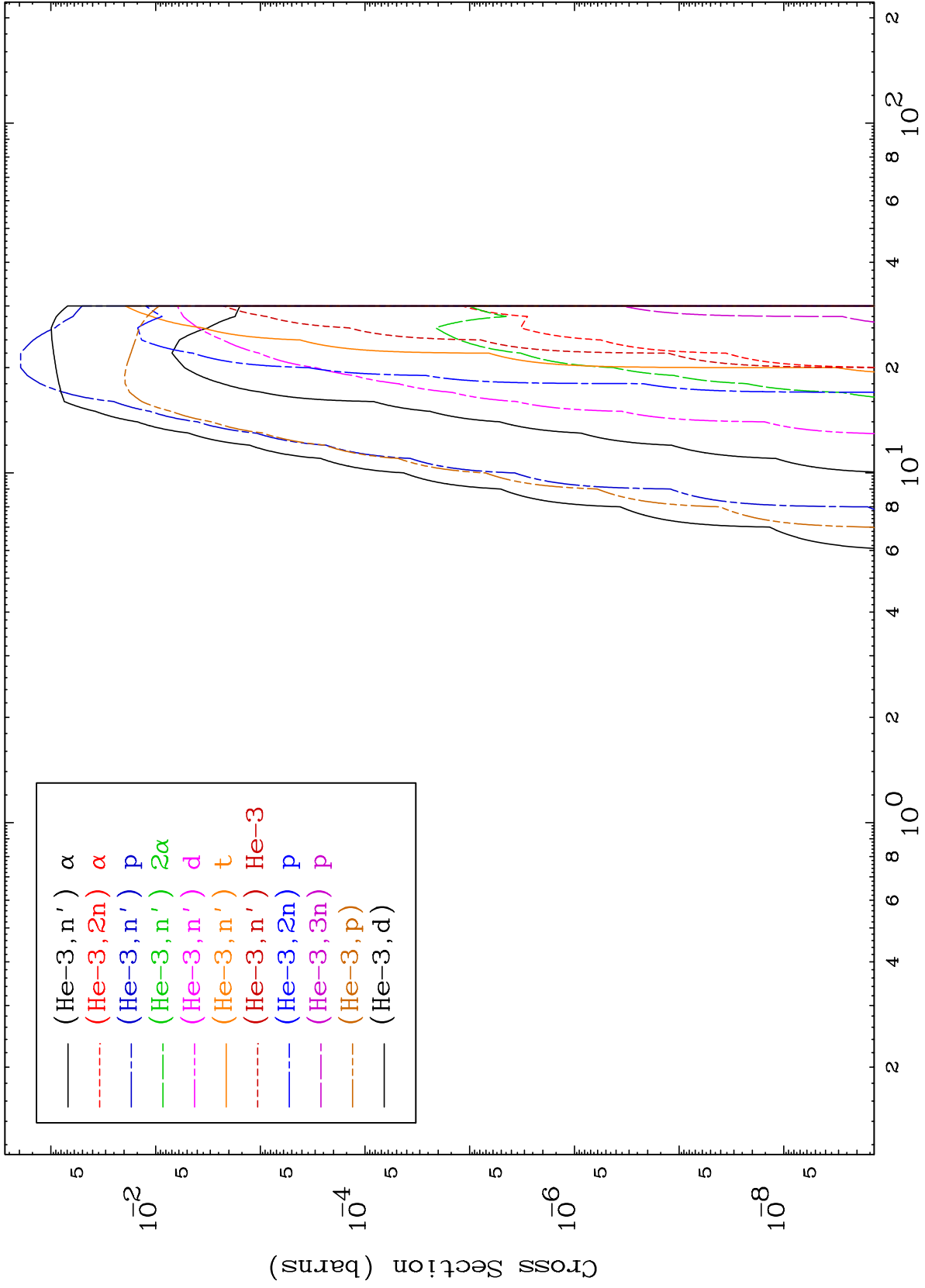
He-3 Major

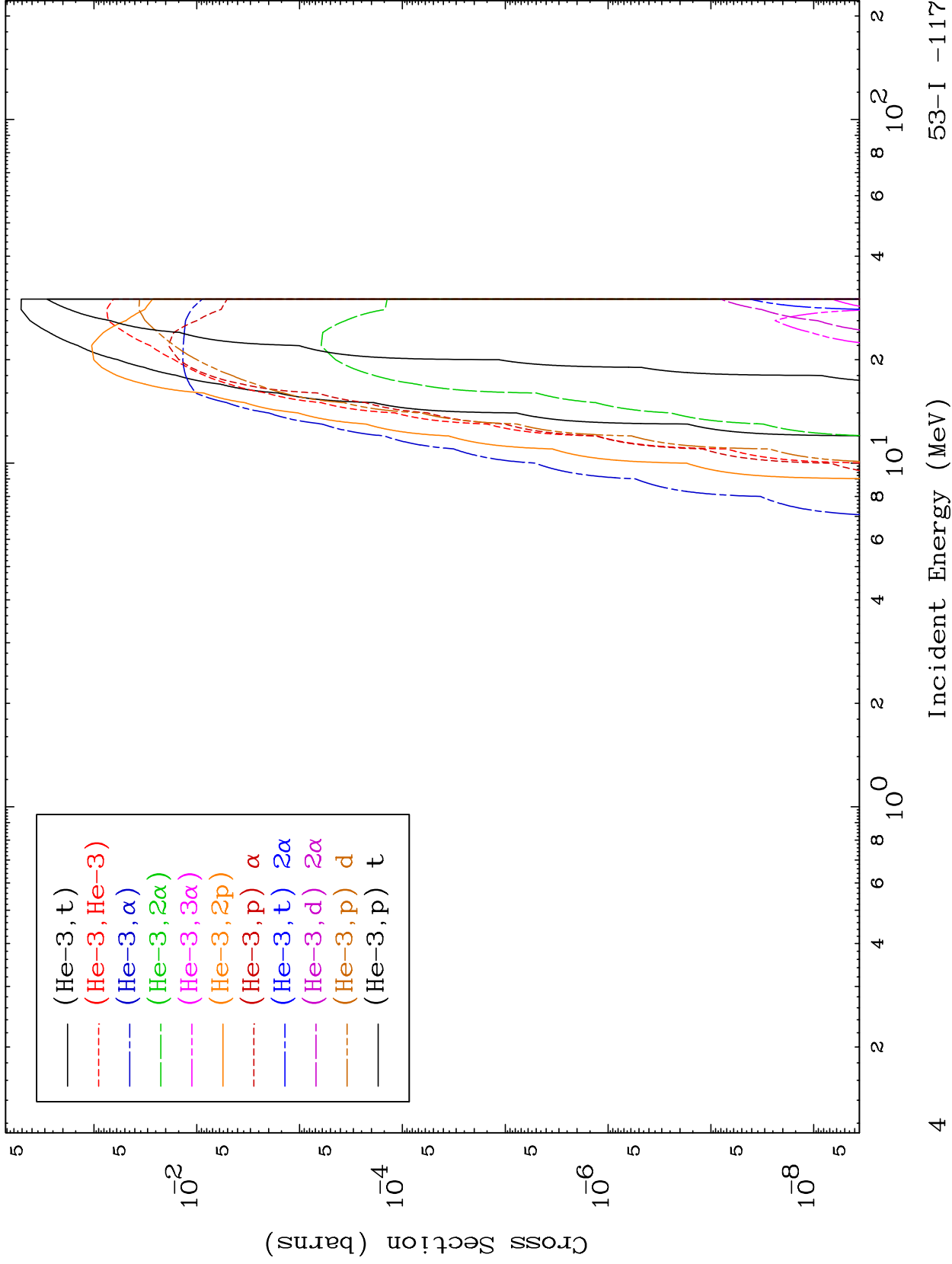
53-I -117

0 Kelvin Cross Sections





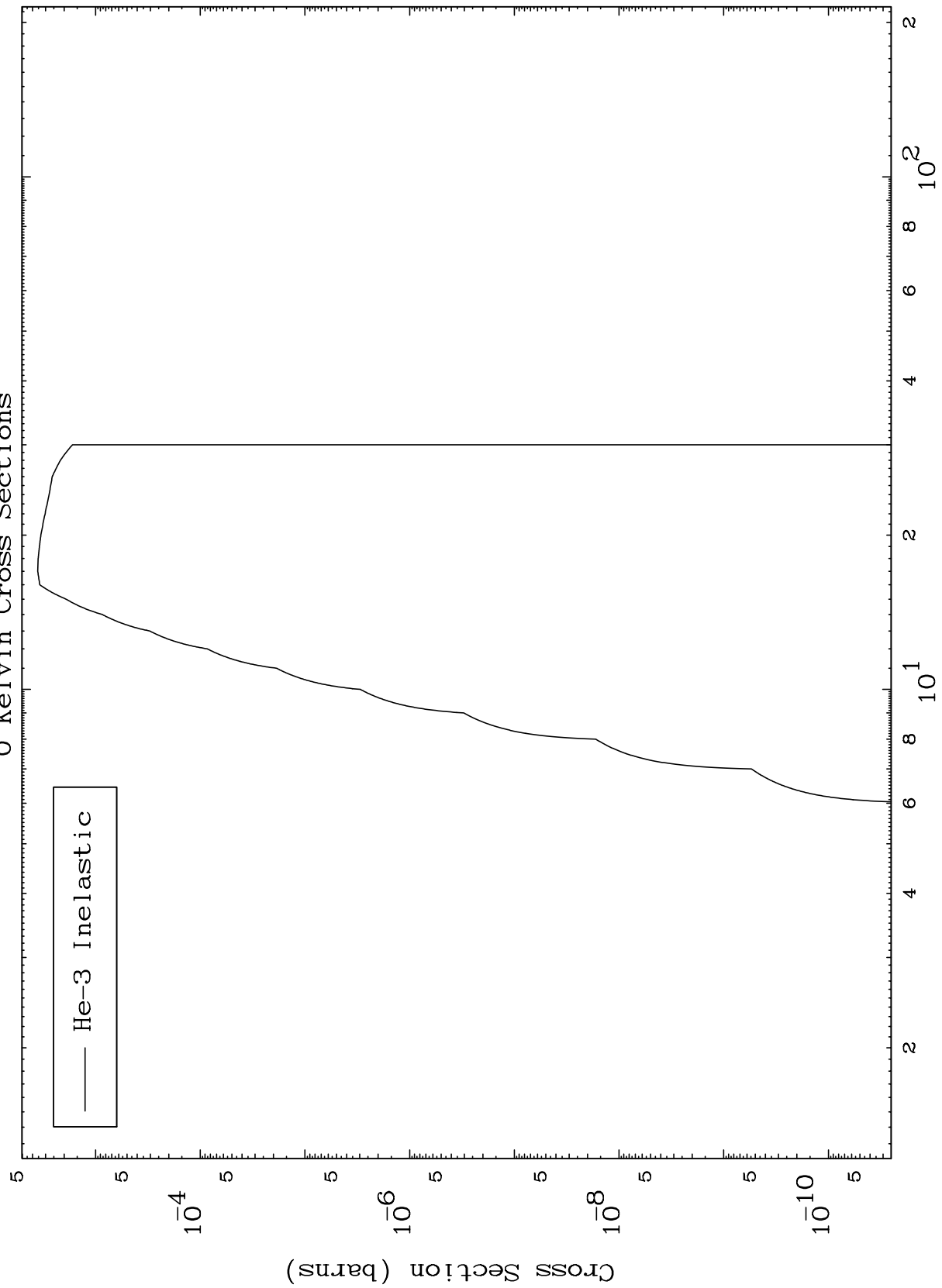




MAT 5295

53-I -117

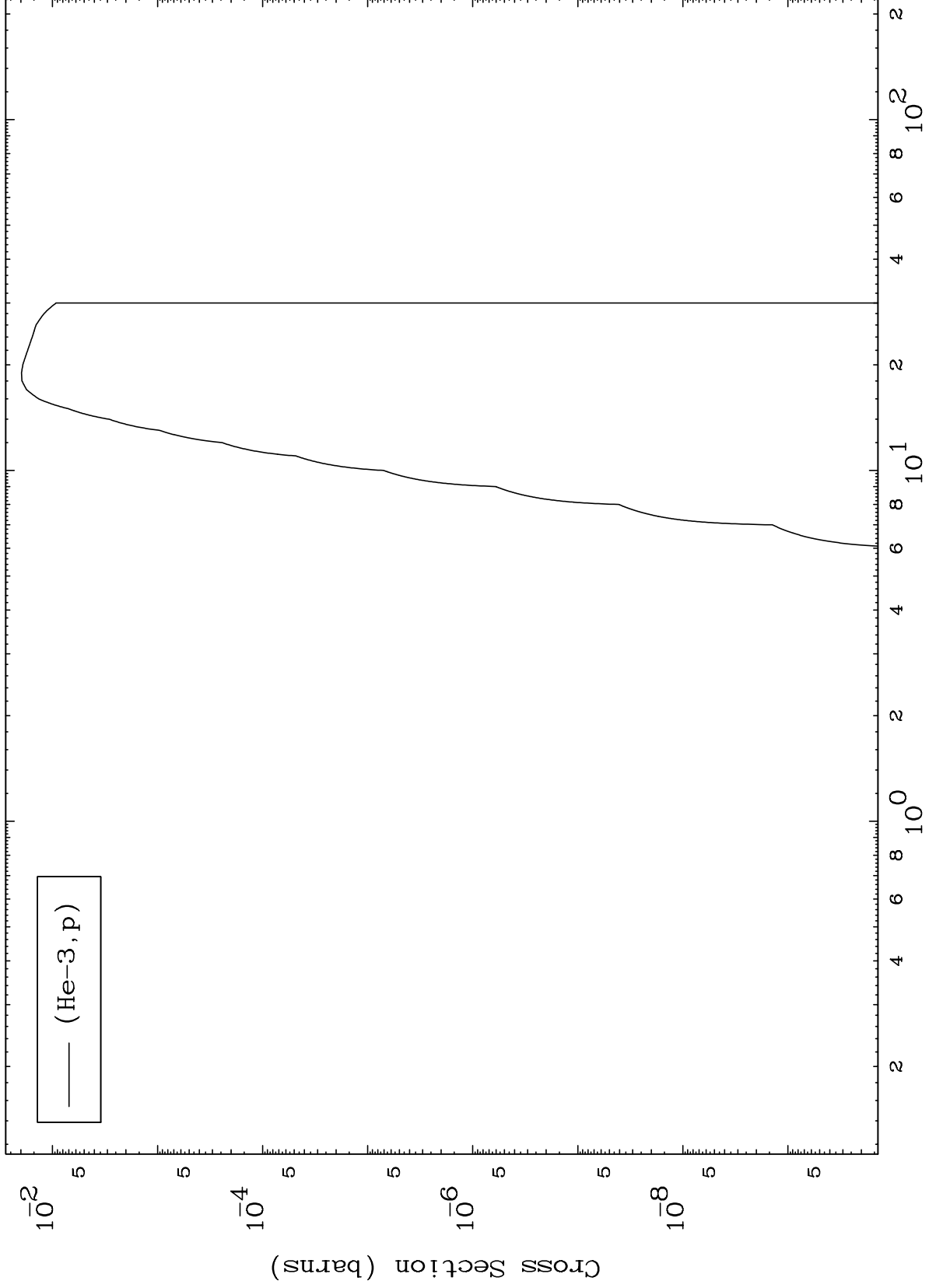
(He-3, n') Level  
0 Kelvin Cross Sections



5

Incident Energy (MeV)

53-I -117

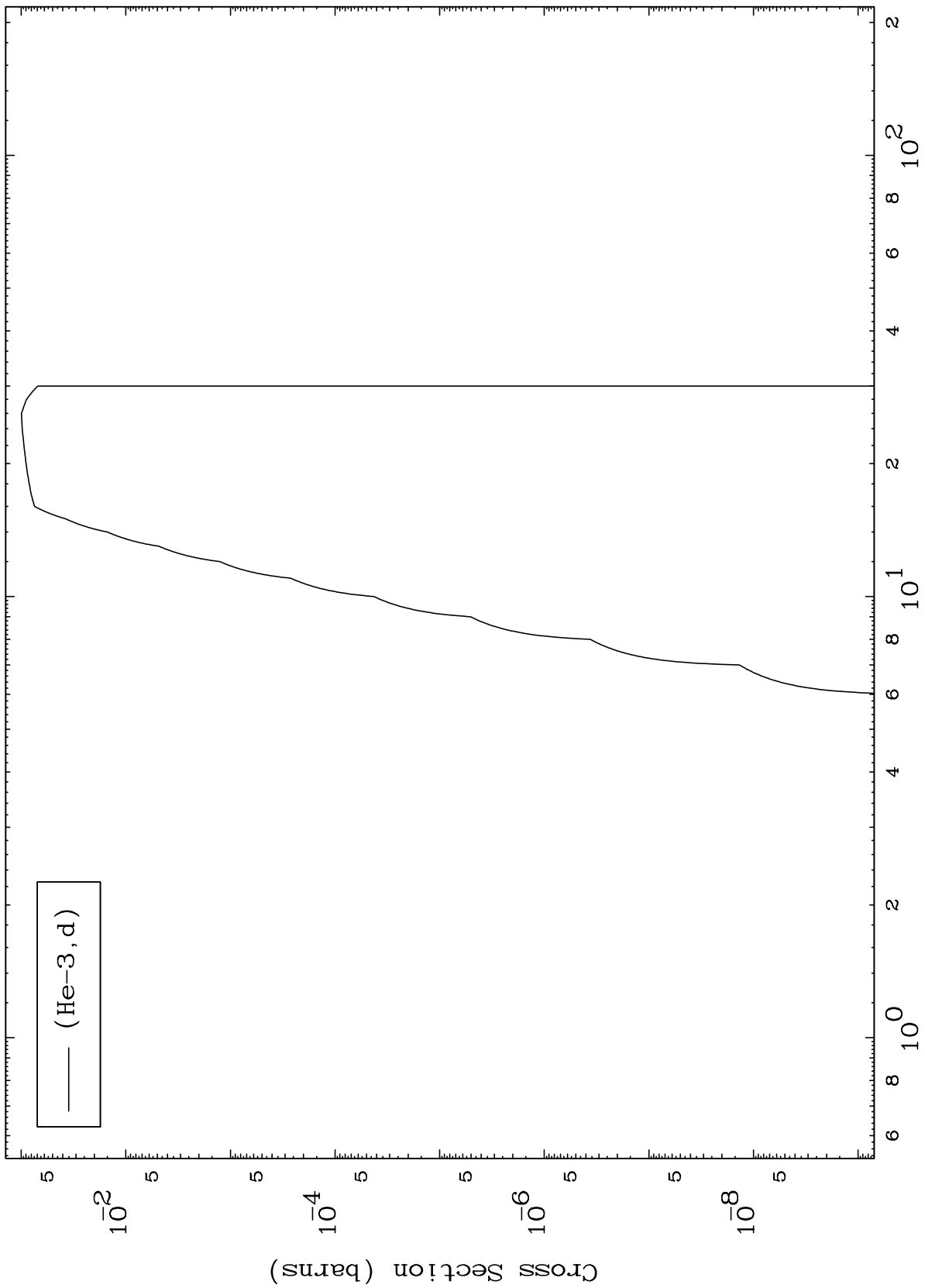


MAT 5295

(He-3,d) Levels

53-I -117

0 Kelvin Cross Sections

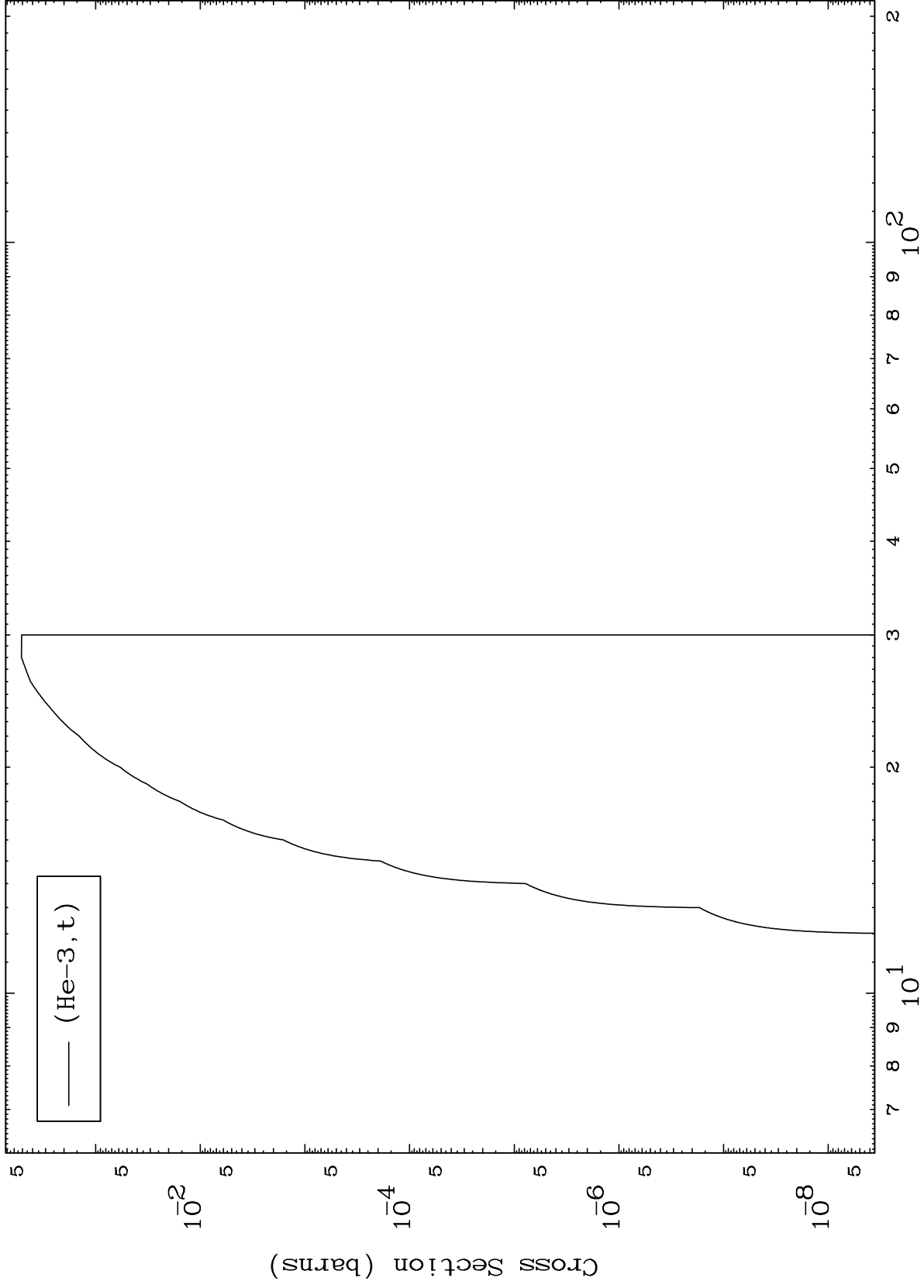


7

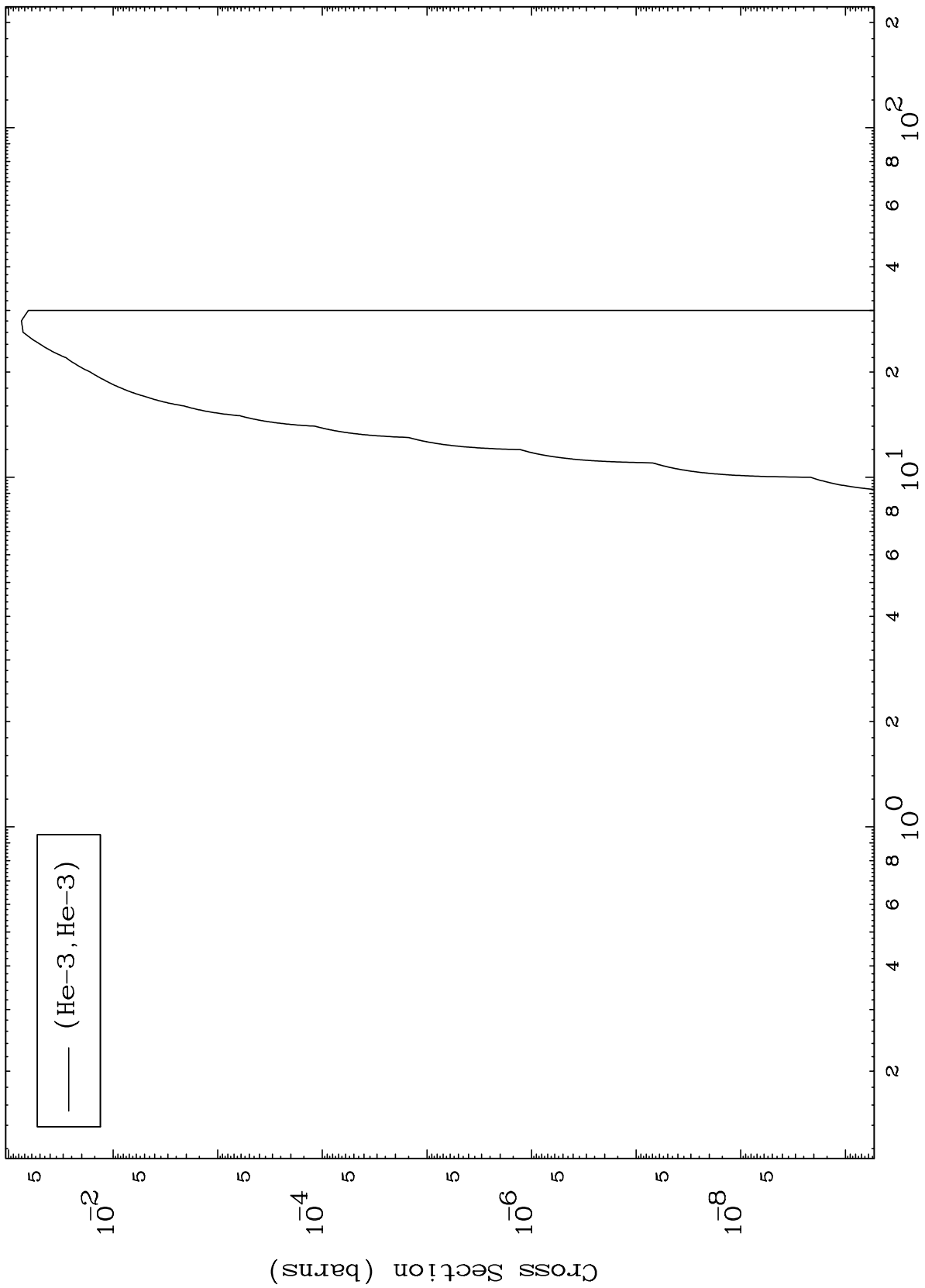
Incident Energy (MeV)

53-I -117





0 Kelvin Cross Sections

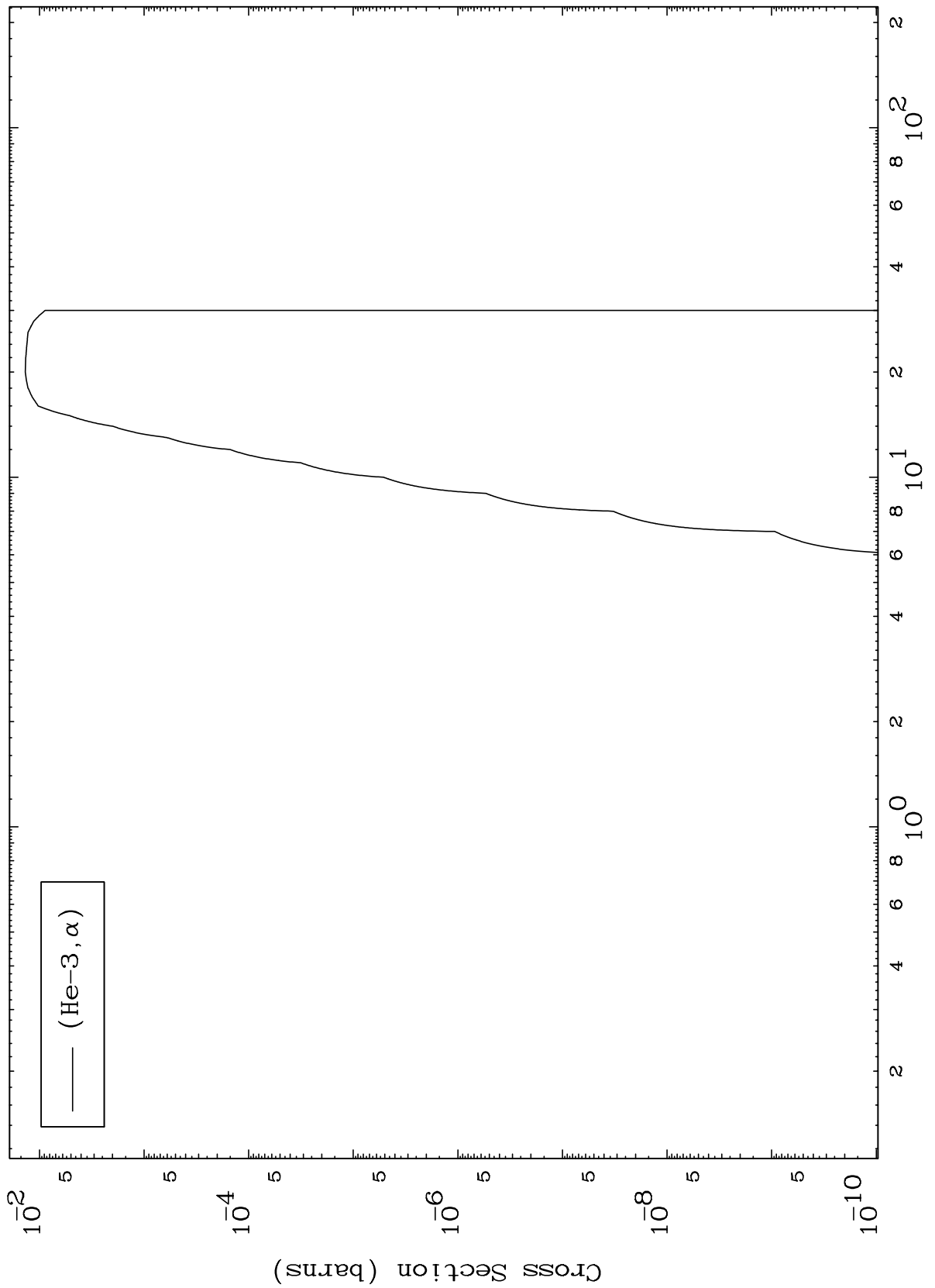


MAT 5295

(He-3,  $\alpha$ ) Levels

53-I -117

0 Kelvin Cross Sections



10

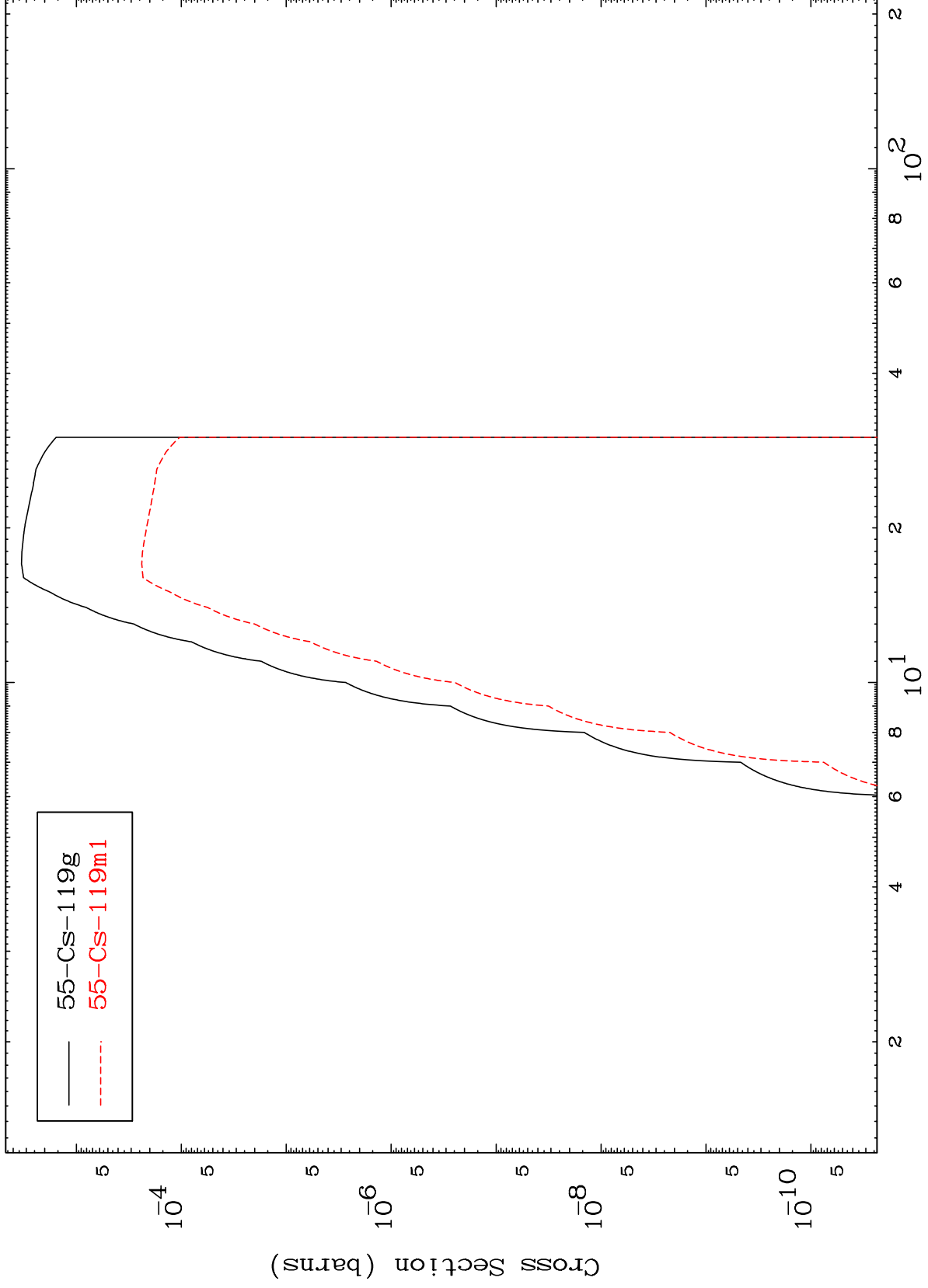
Incident Energy (MeV)

53-I -117

MAT 5295

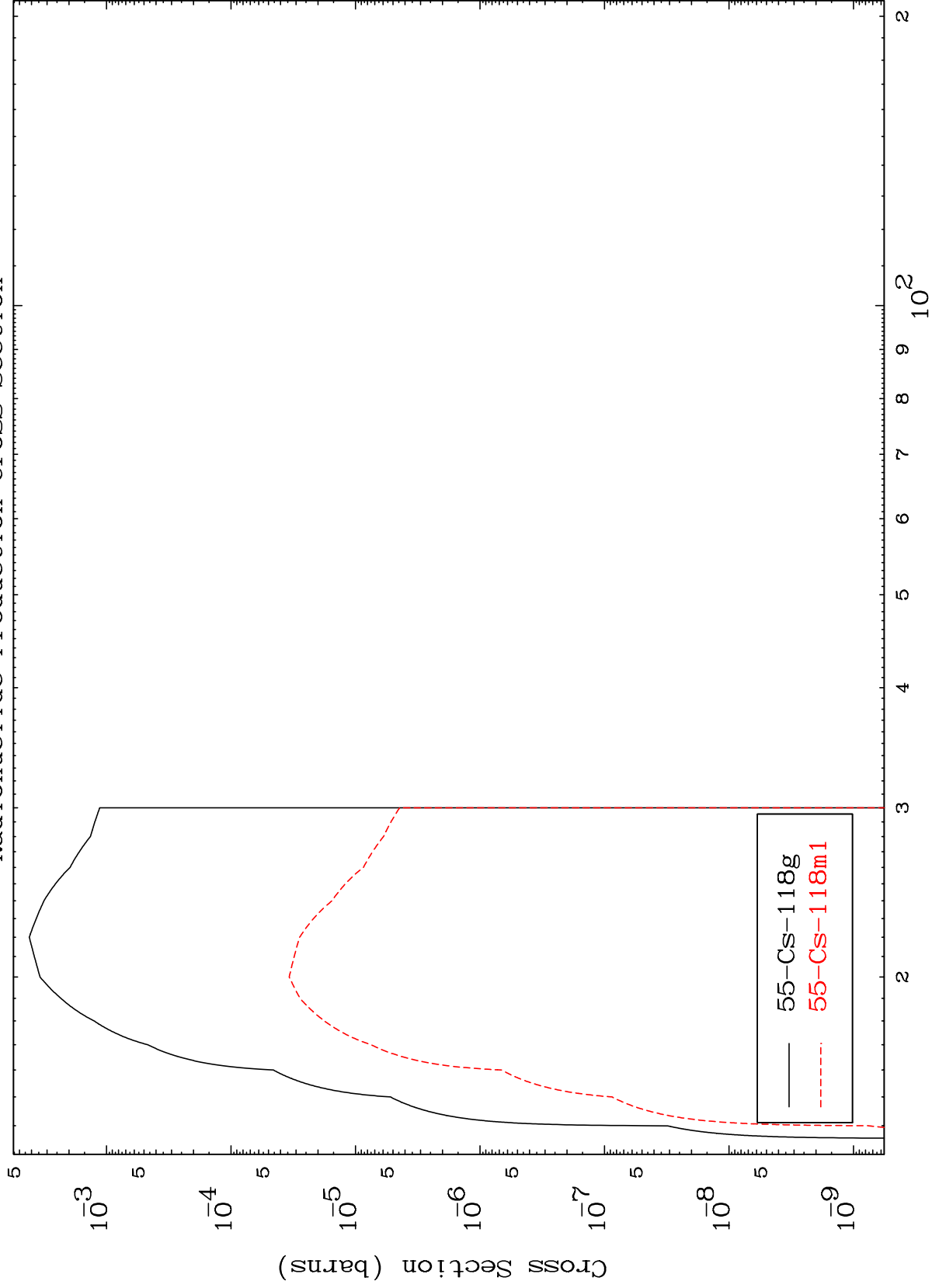
He-3 Inelastic  
Radionuclide Production Cross Section

53-I -117



53-I -117

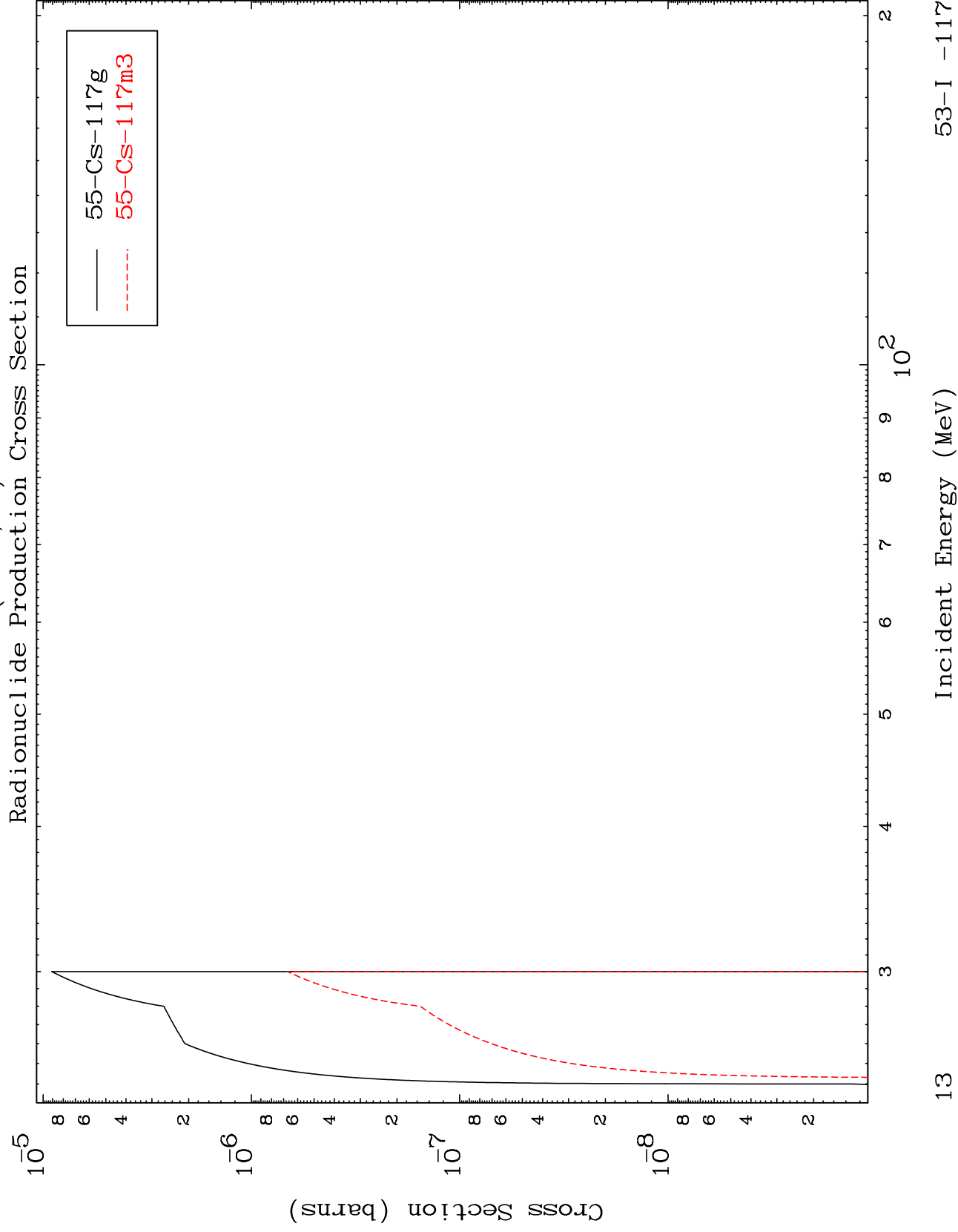
Radionuclide Production Cross Section



MAT 5295

(He-3,3n)

53-I -117



53-I -117

Incident Energy (MeV)

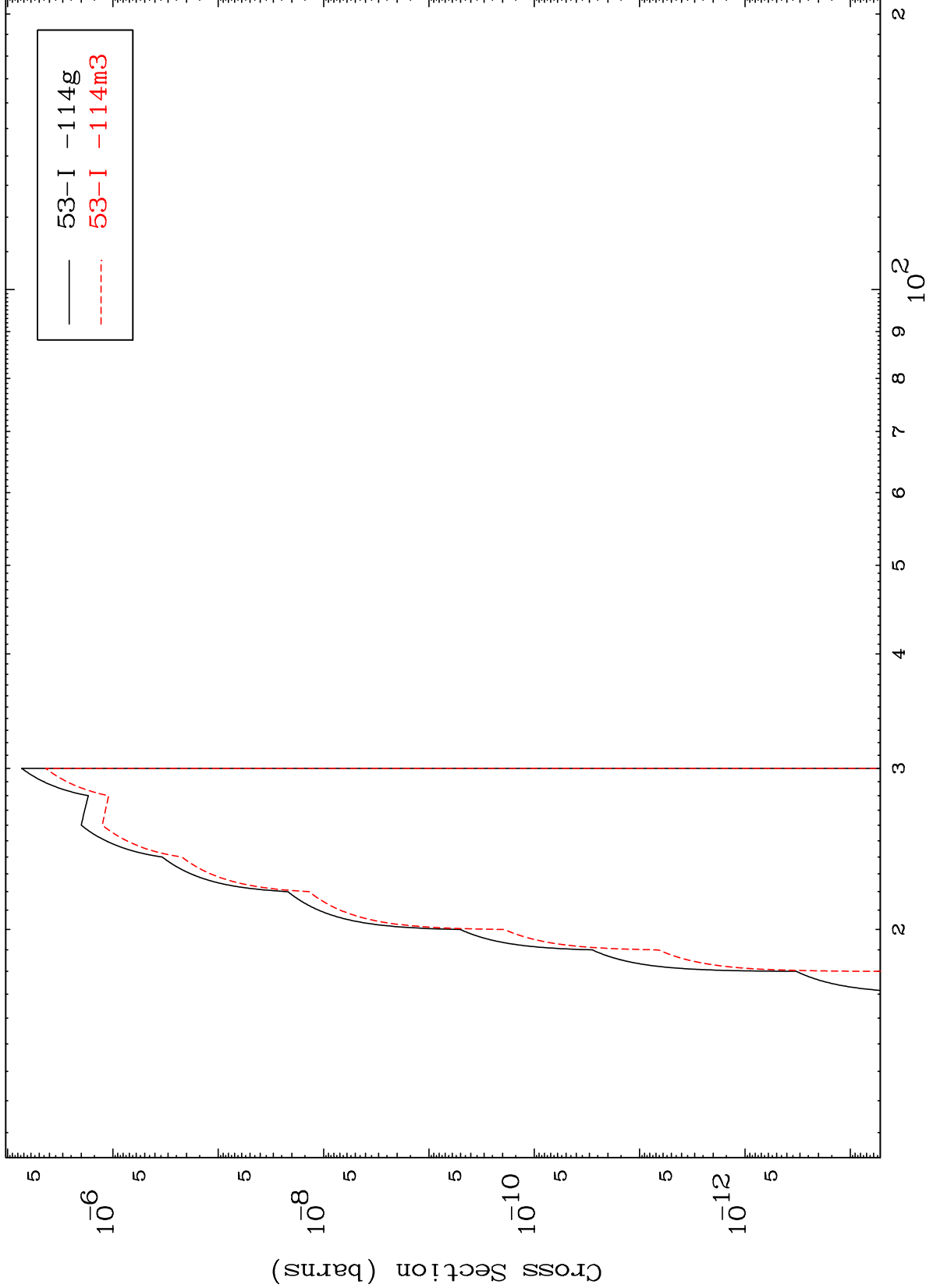
13

MAT 5295

(He-3,2n)  $\alpha$

53-I -117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

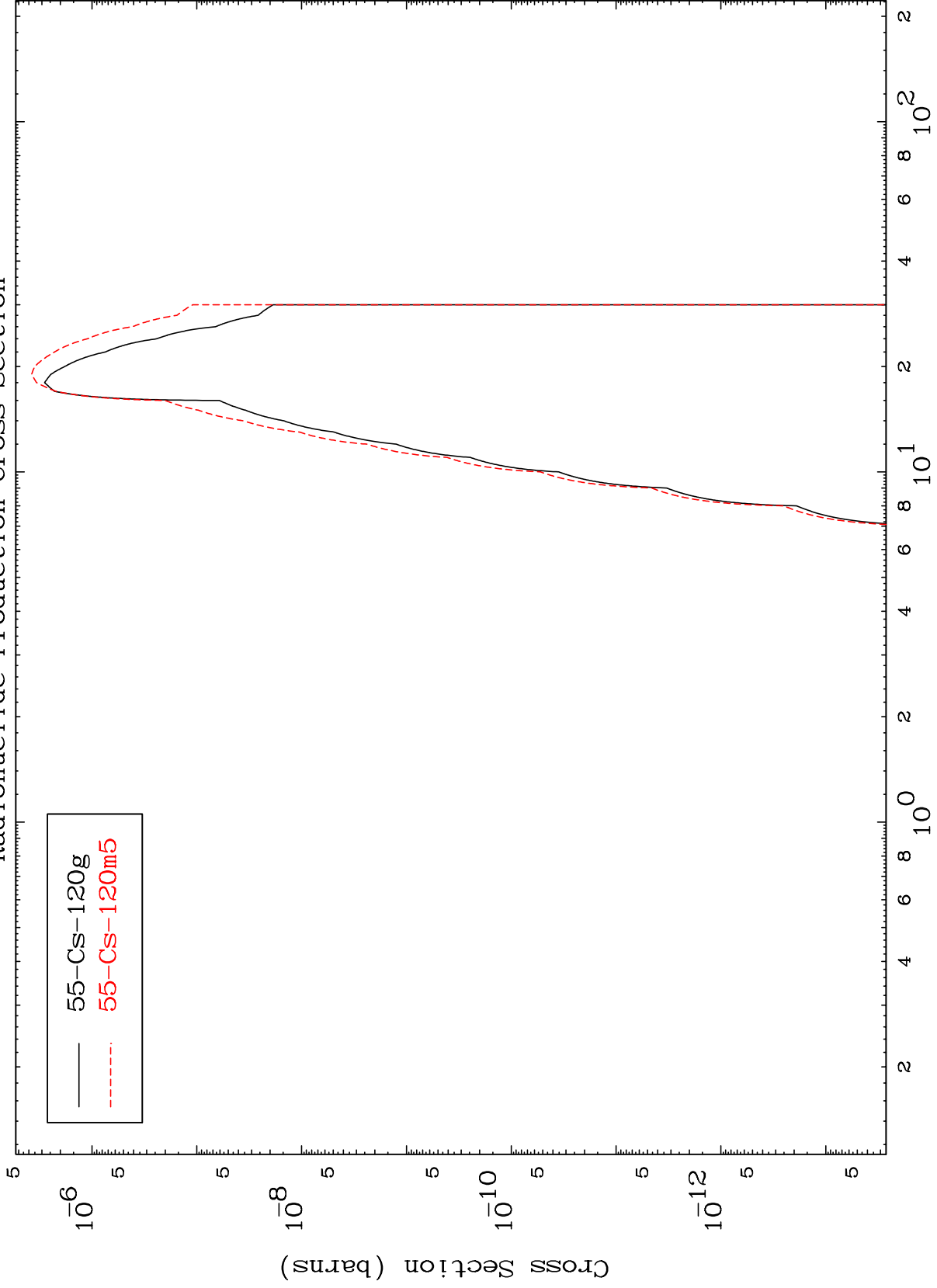
53-I -117

MAT 5295

(He-3,  $\gamma$ )

53-I -117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -117

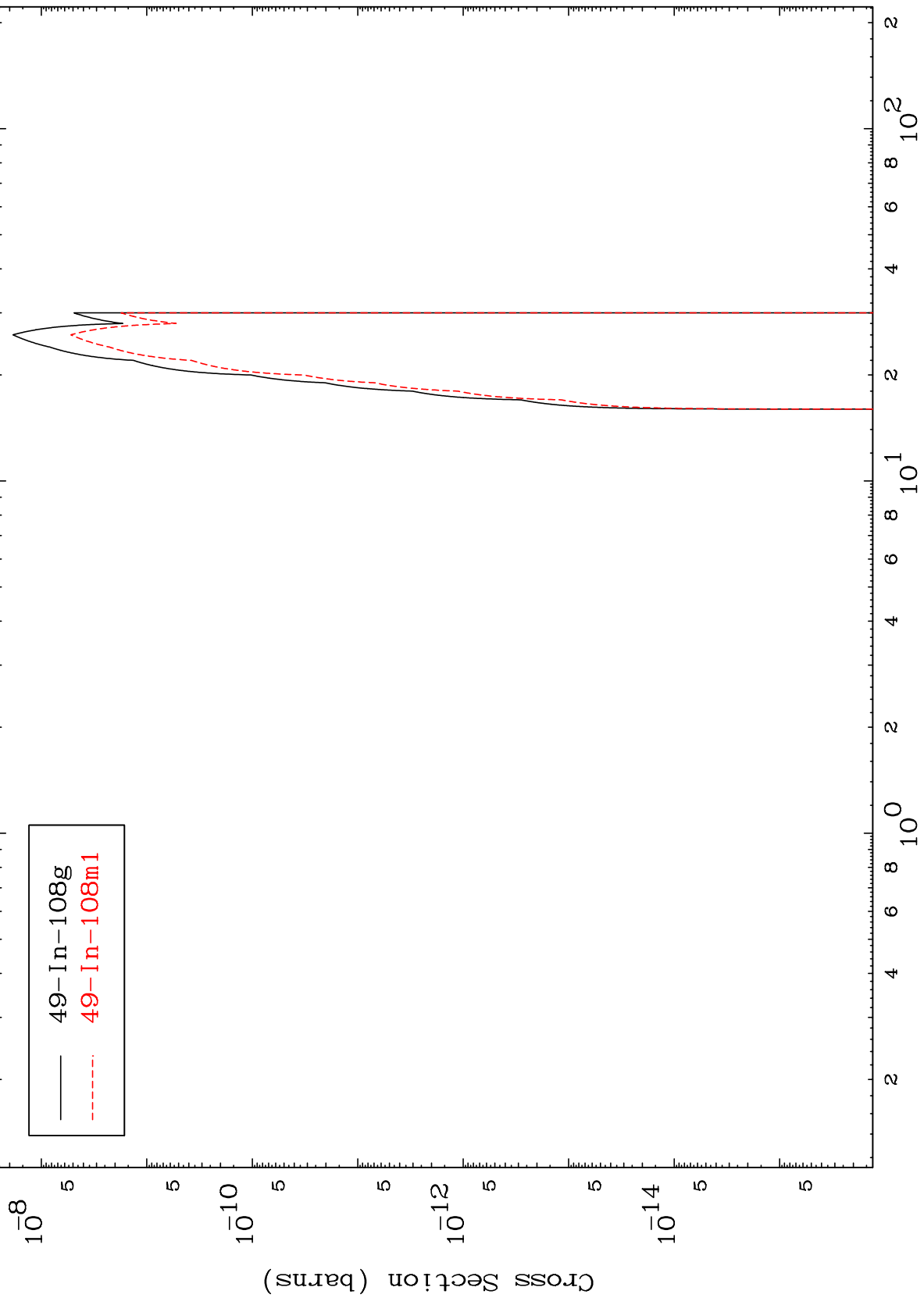


MAT 5295

(He-3, 3α)

53-I -117

Radionuclide Production Cross Section

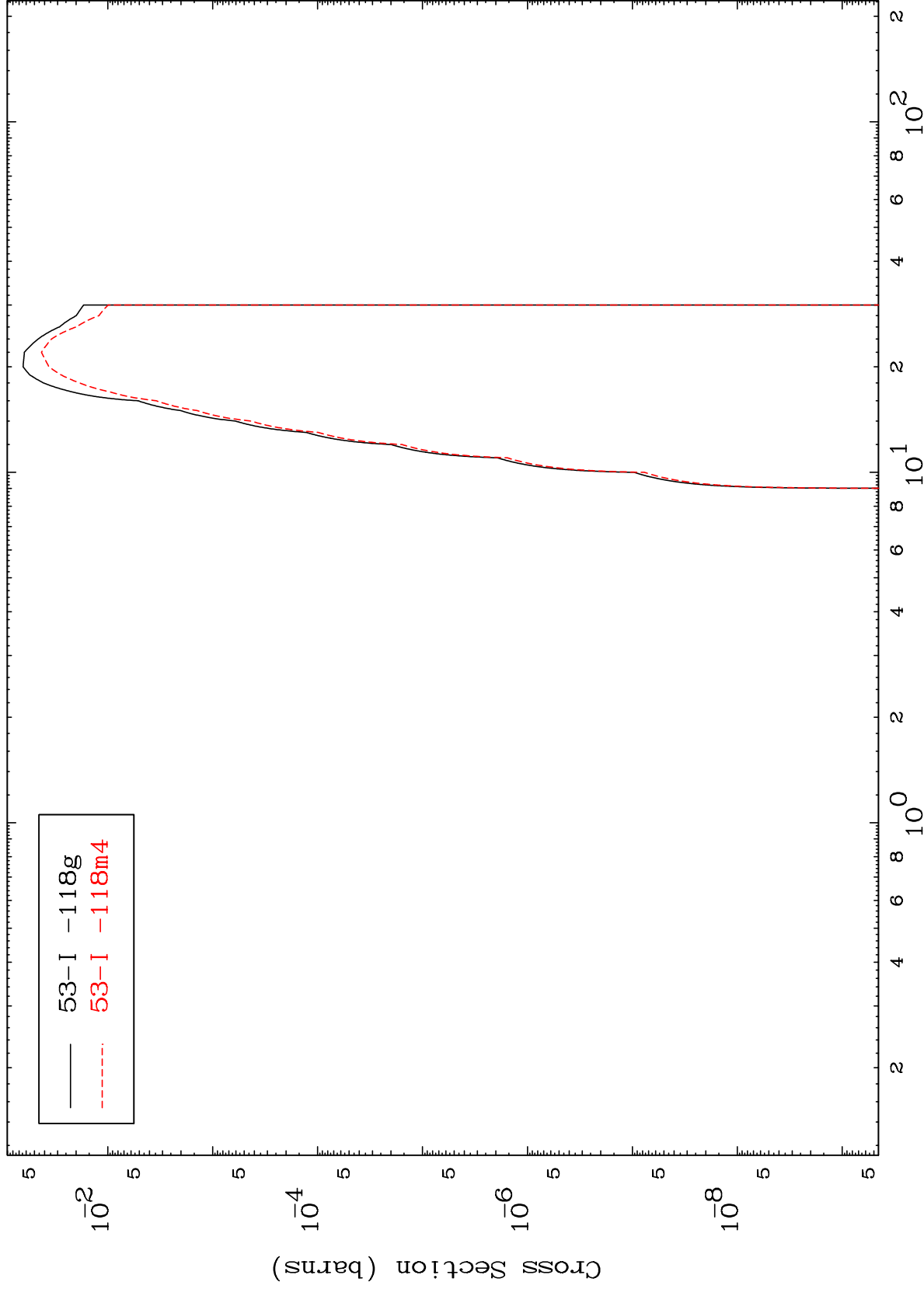


MAT 5295

(He-3,2p)

53-I -117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

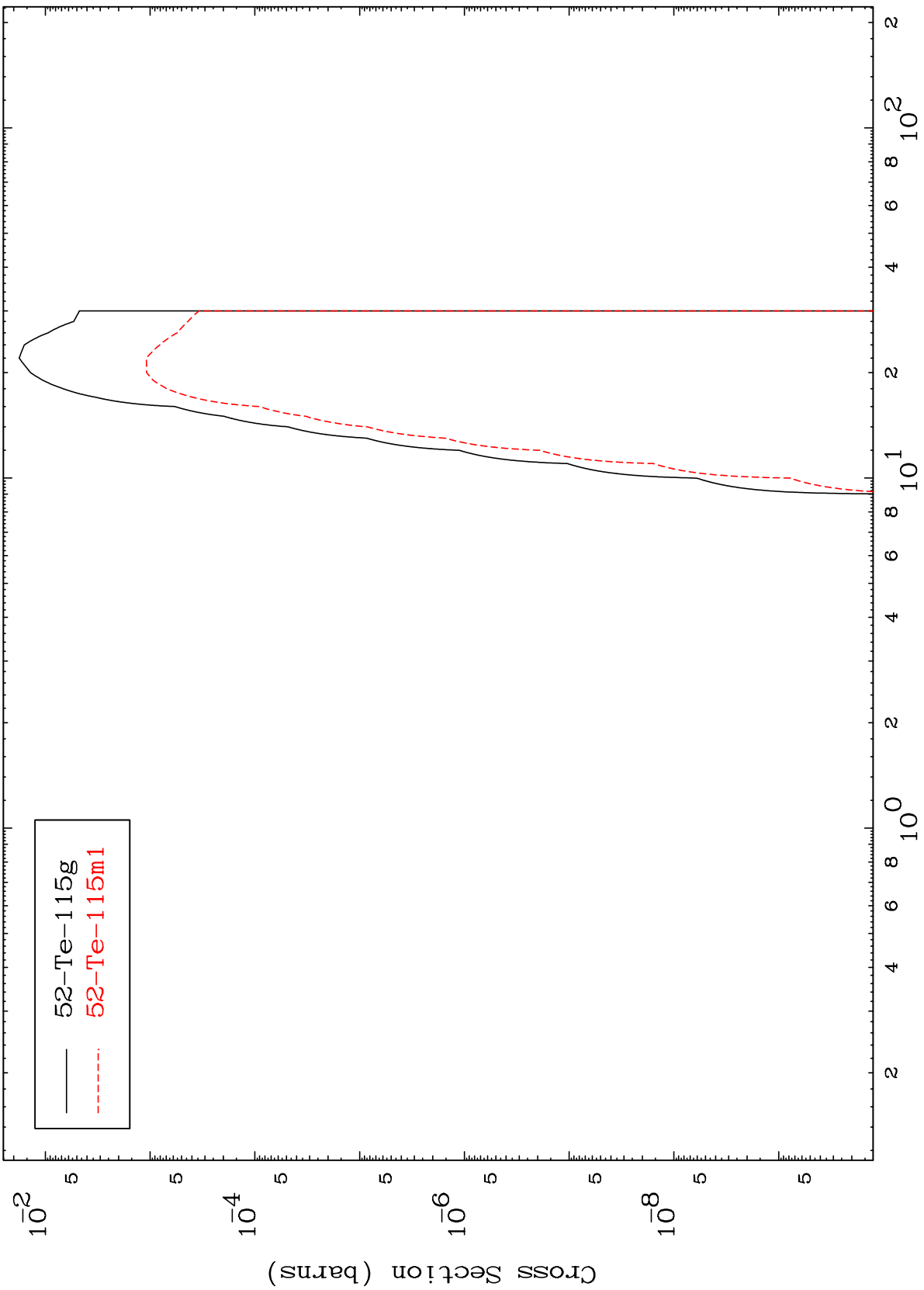
53-I -117

MAT 5295

(He-3,p)  $\alpha$

53-I -117

Radionuclide Production Cross Section



18

53-I -117