

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

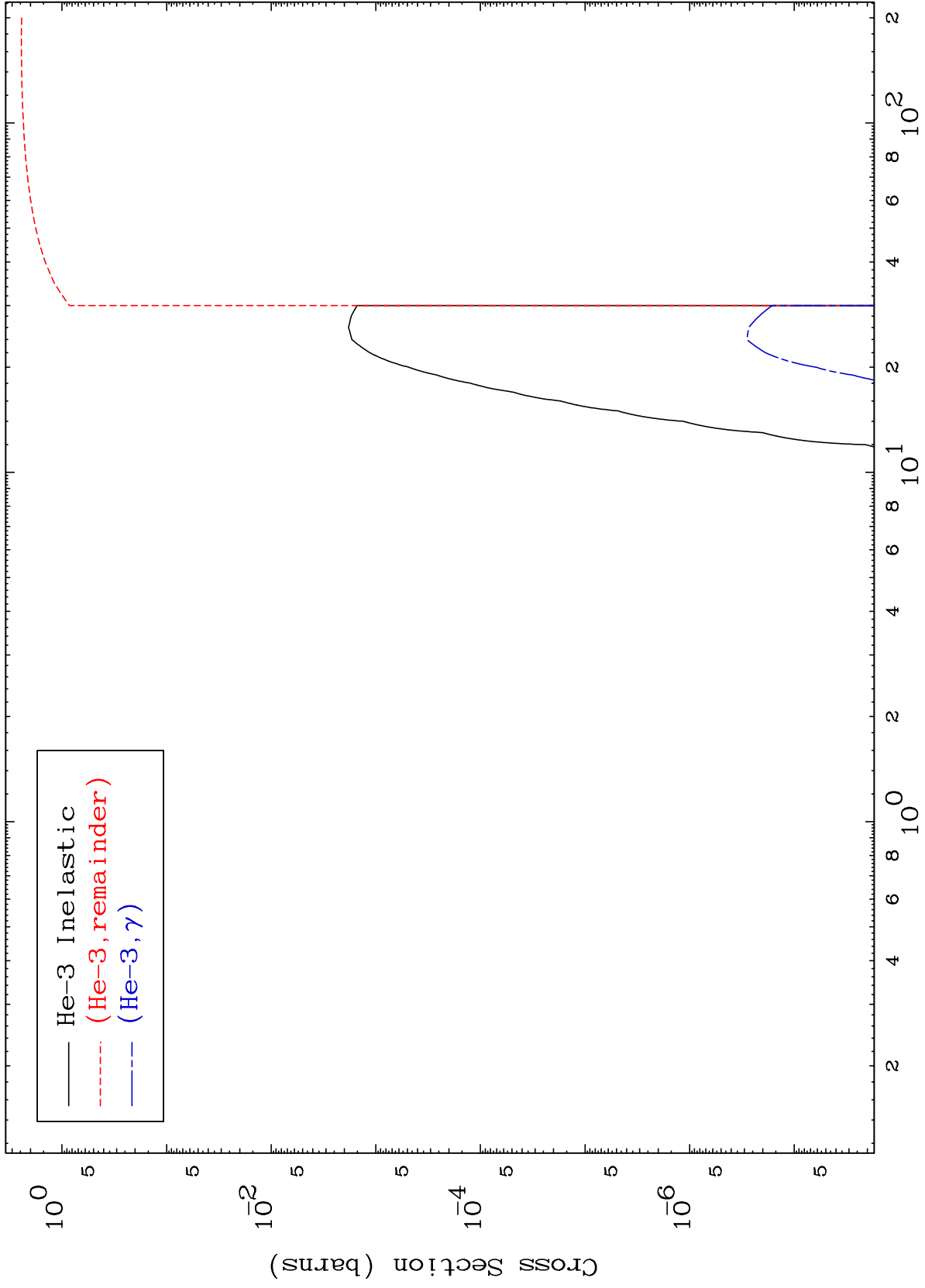
Press Mouse Button to Start

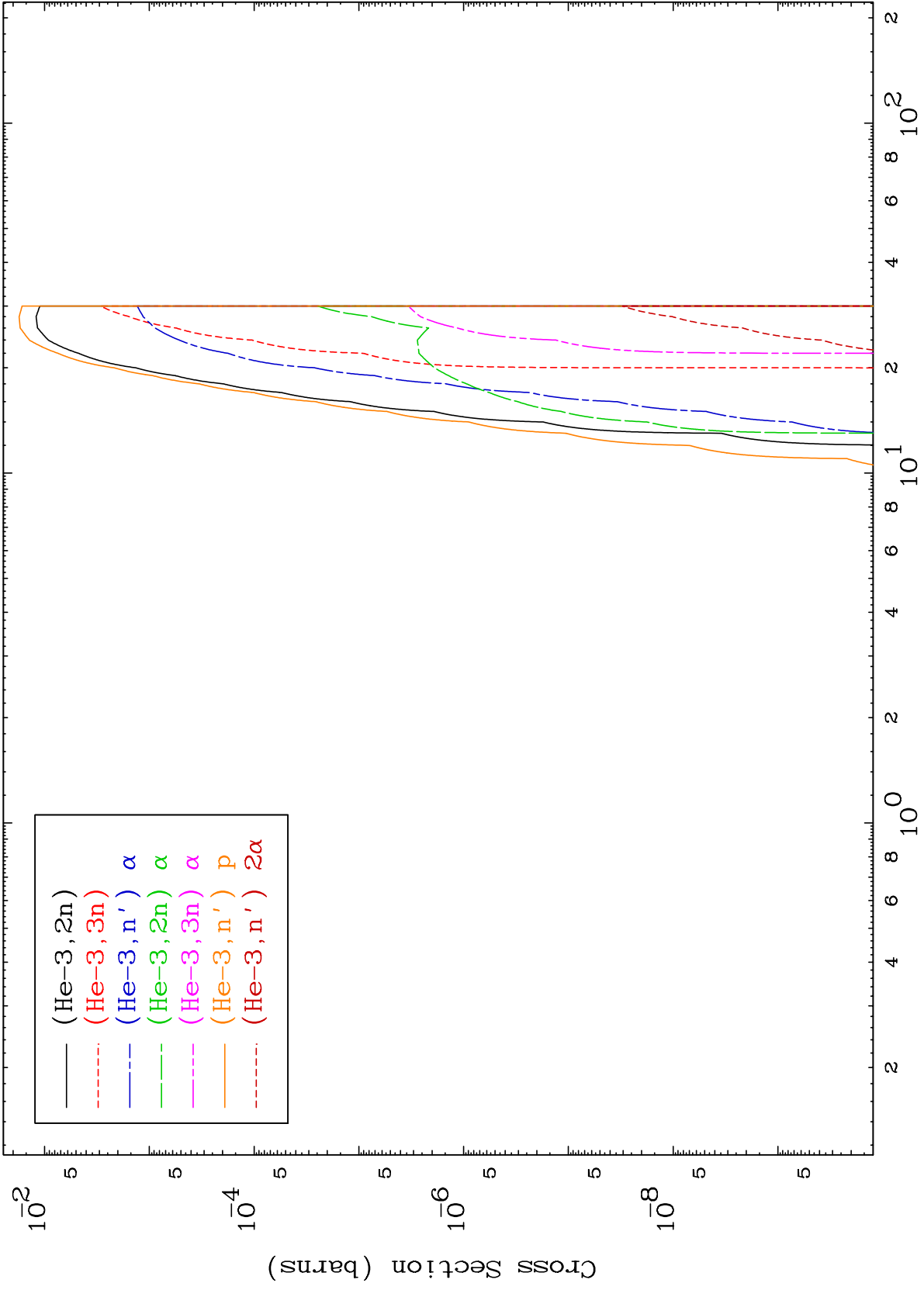
MAT 8537

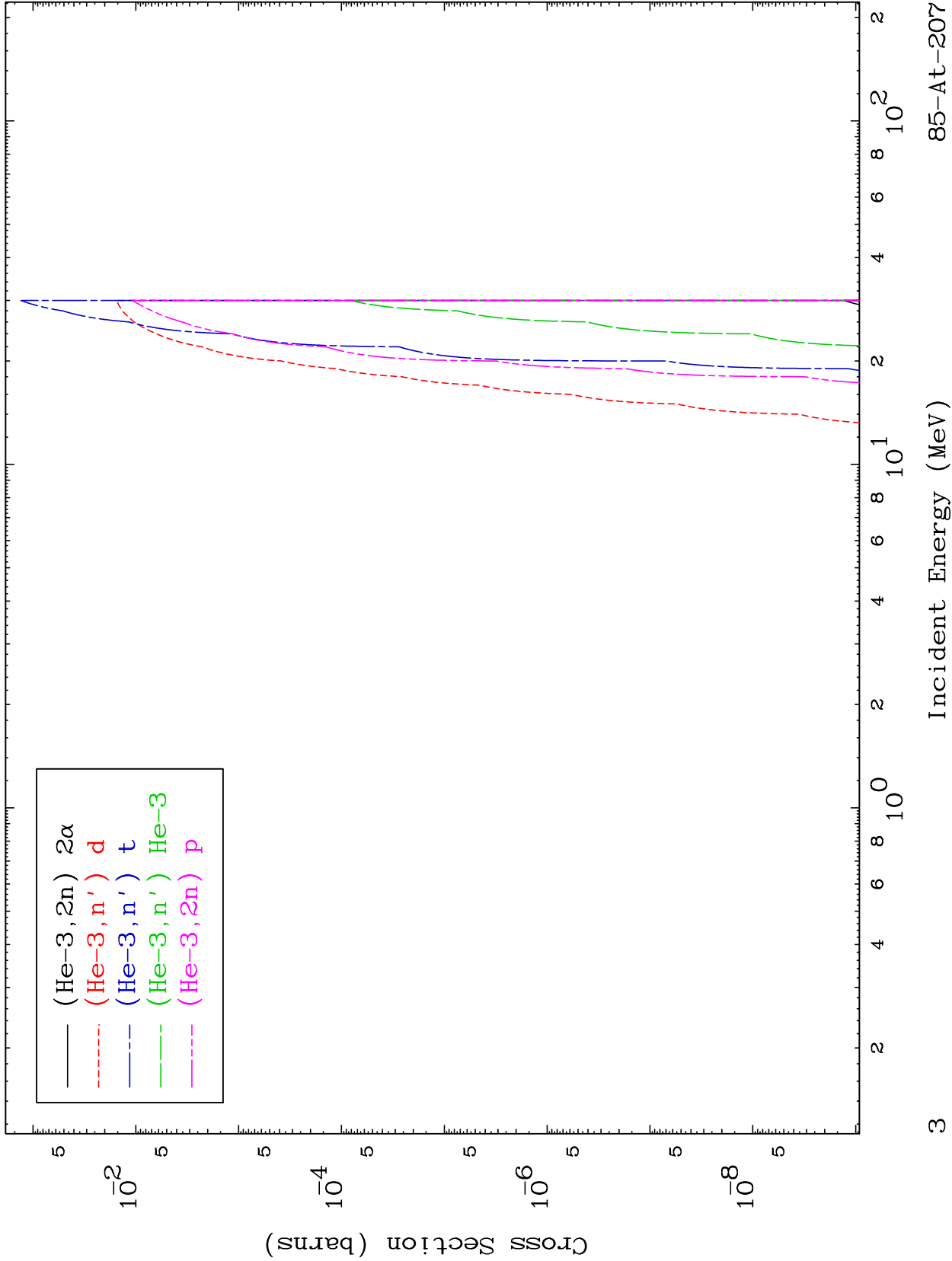
He-3 Major

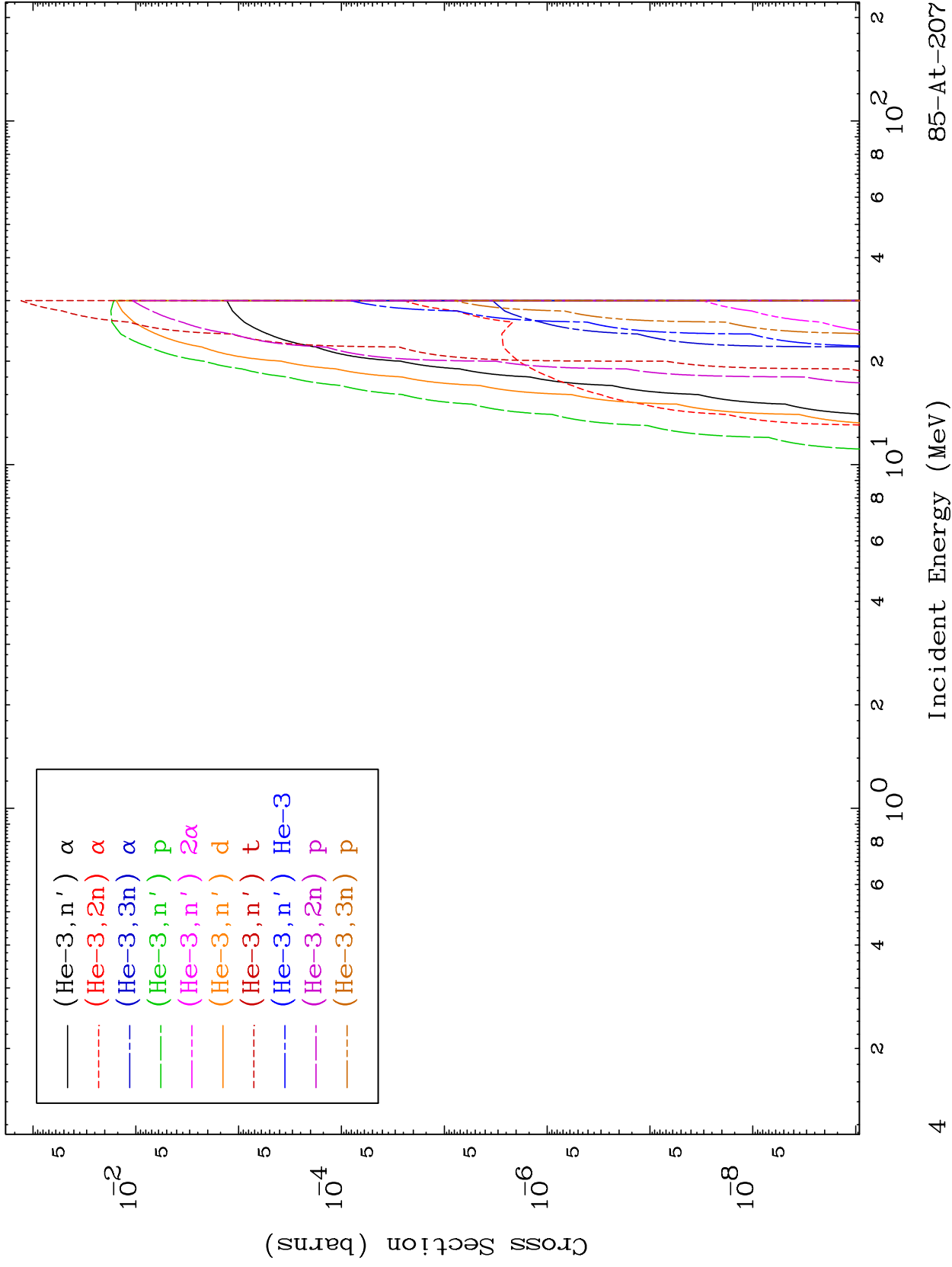
85-At-207

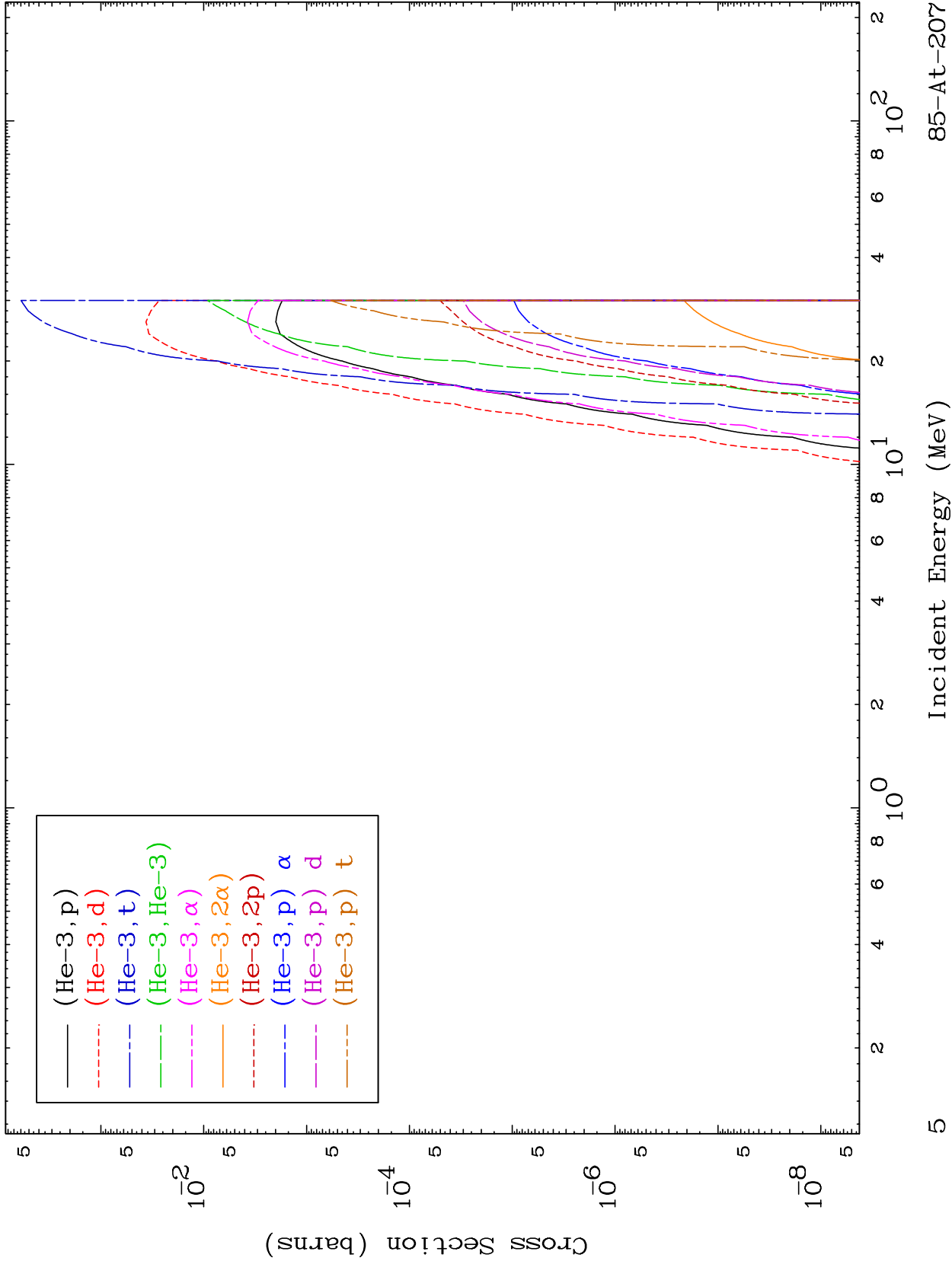
0 Kelvin Cross Sections



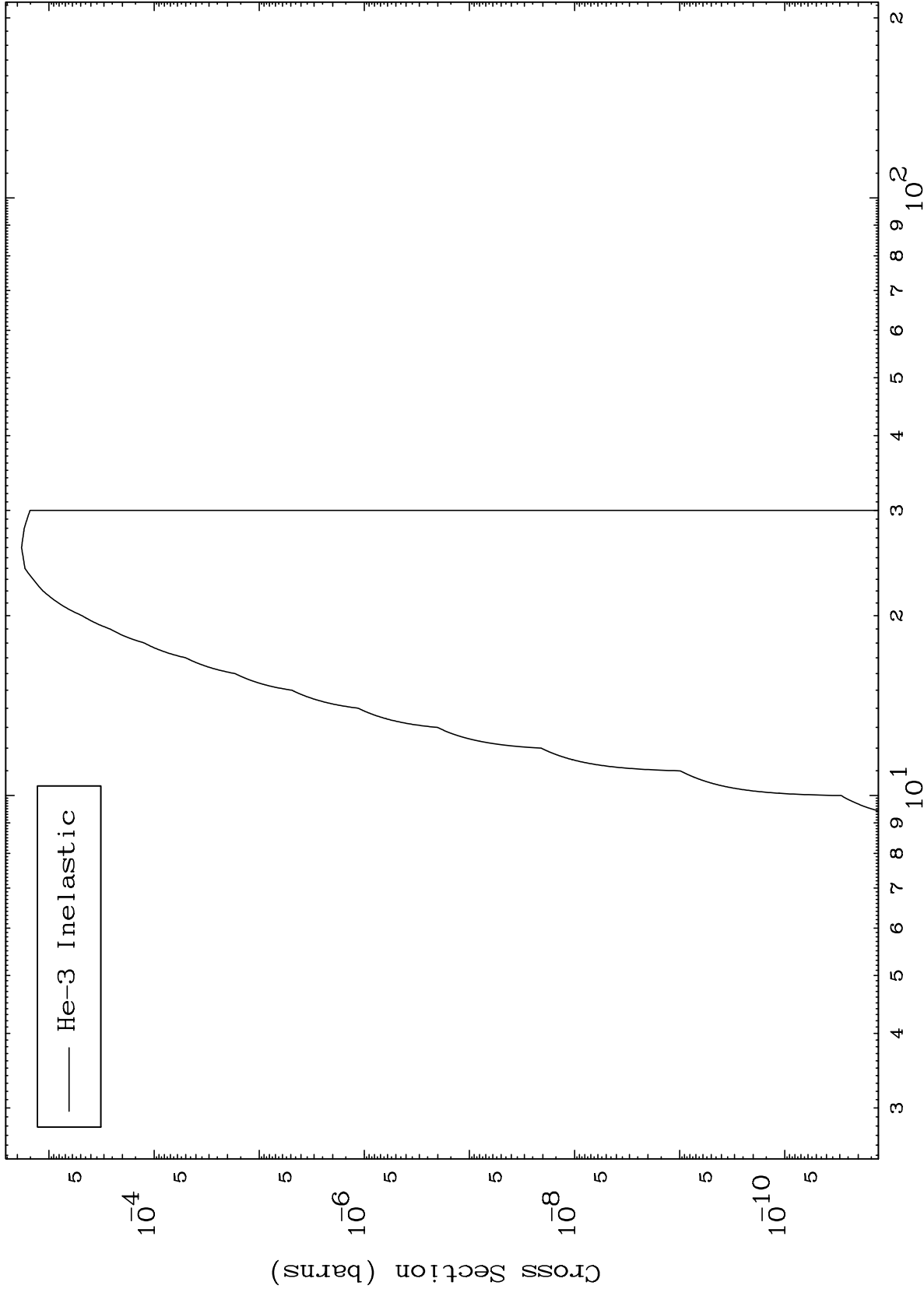








(He-3, n') Level
0 Kelvin Cross Sections

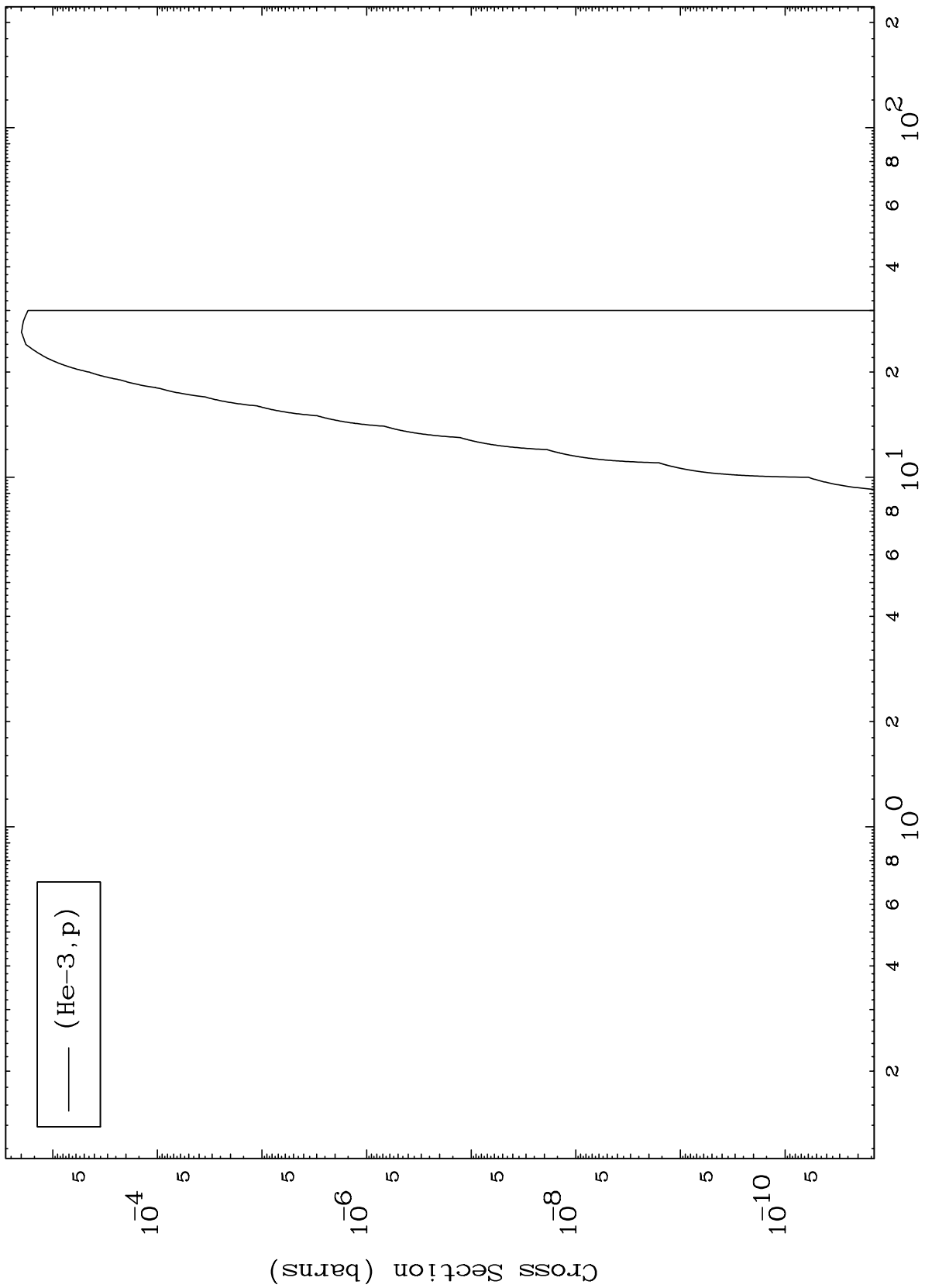


MAT 8537

(He-3,p) Levels

85-At-207

0 Kelvin Cross Sections

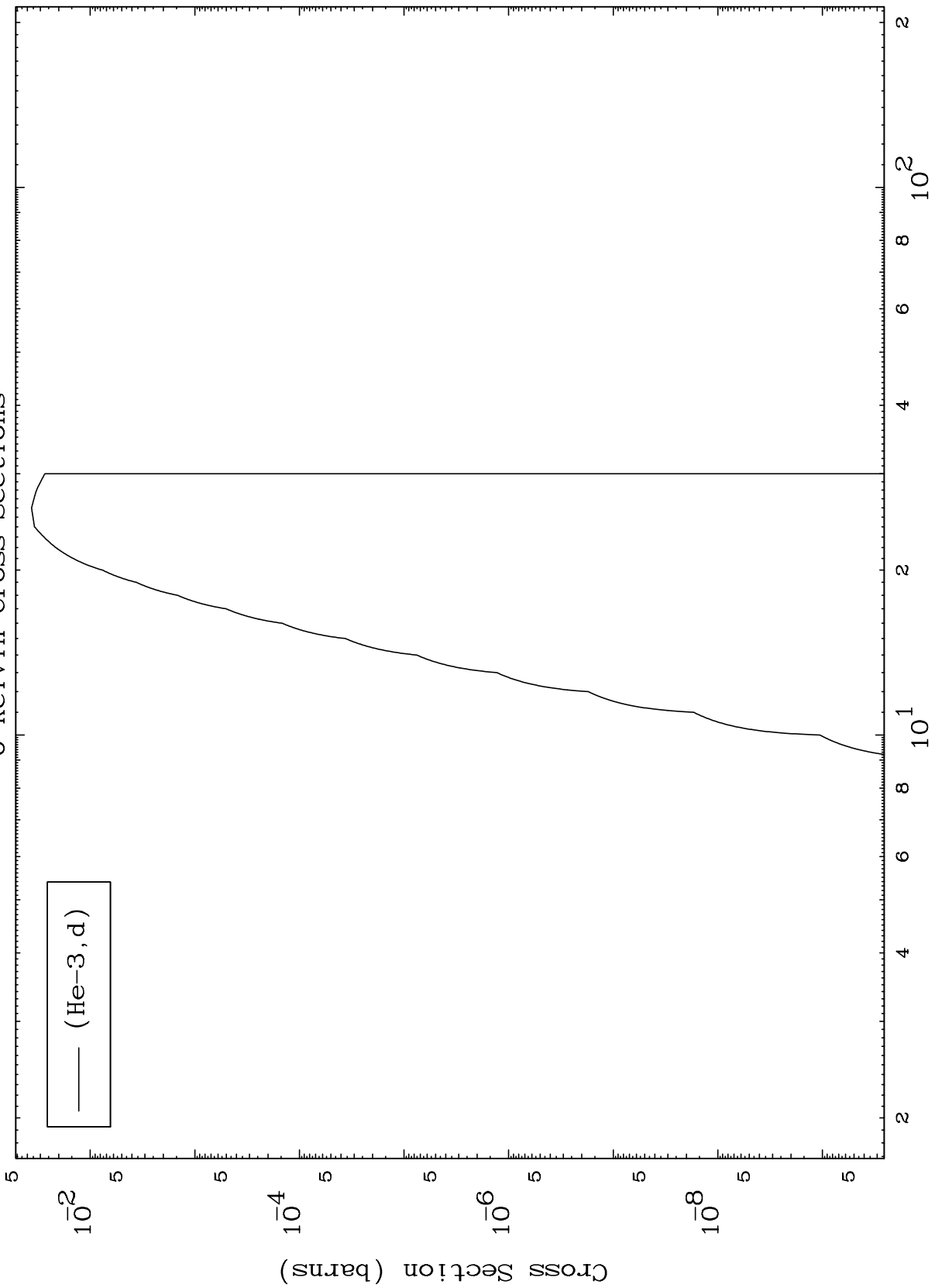


MAT 8537

(He-3,d) Levels

85-At-207

0 Kelvin Cross Sections



8

Incident Energy (MeV)

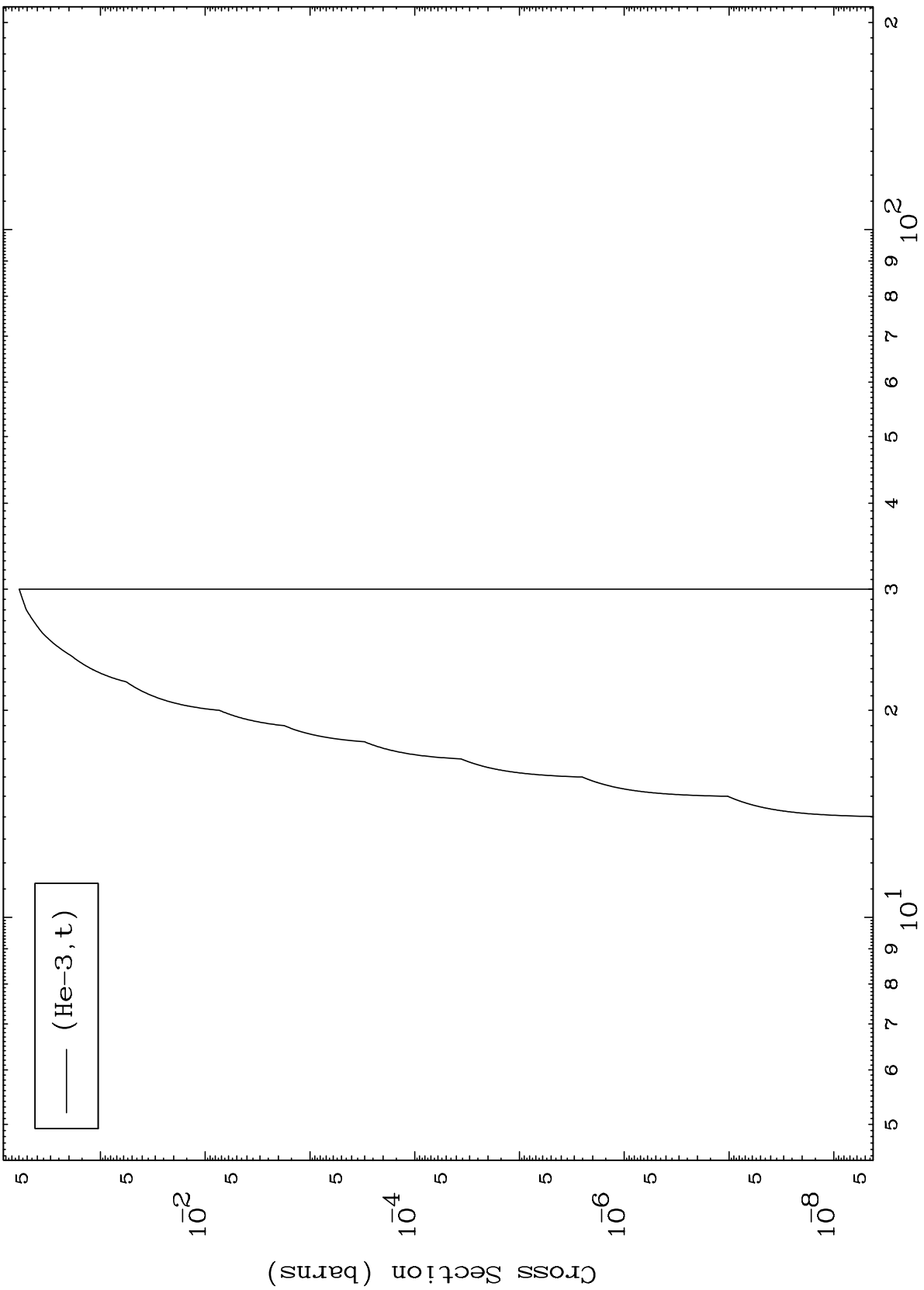
85-At-207

MAT 8537

(He-3, t) Levels

85-At-207

0 Kelvin Cross Sections



9

Incident Energy (MeV)

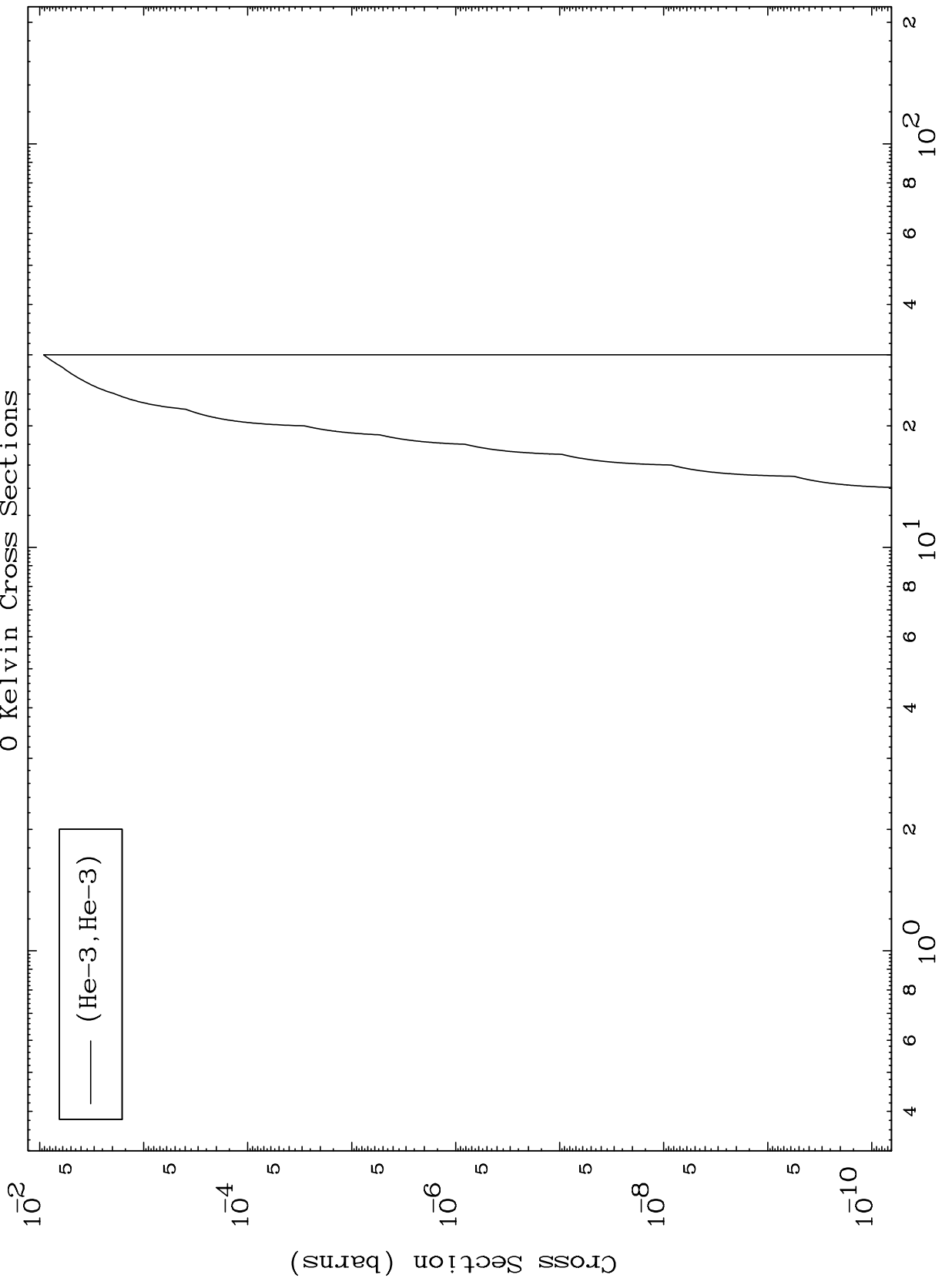
85-At-207

MAT 8537

(He-3, He3) Levels

85-At-207

0 Kelvin Cross Sections



10

Incident Energy (MeV)

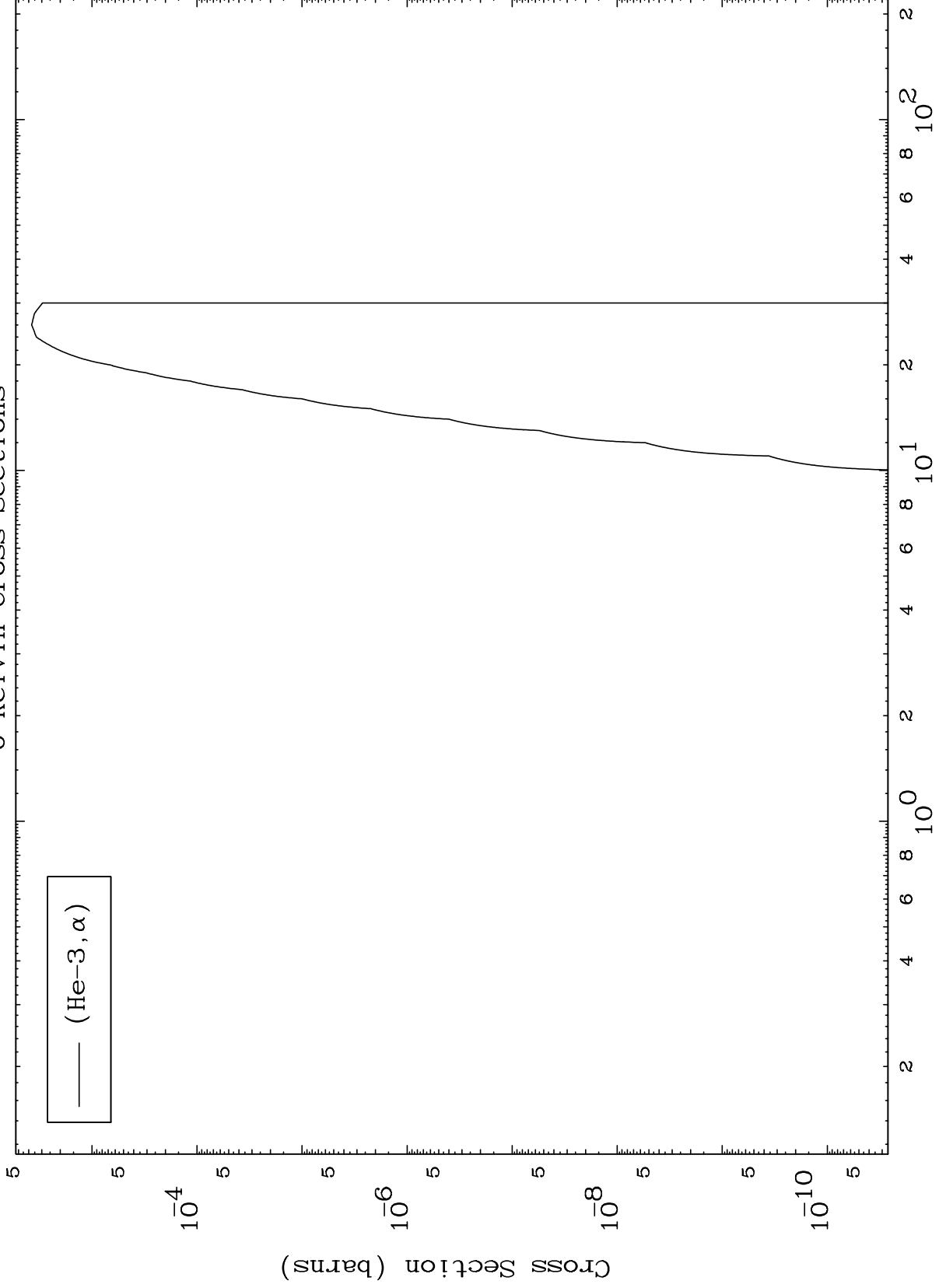
85-At-207

MAT 8537

(He-3, α) Levels

85-At-207

0 Kelvin Cross Sections

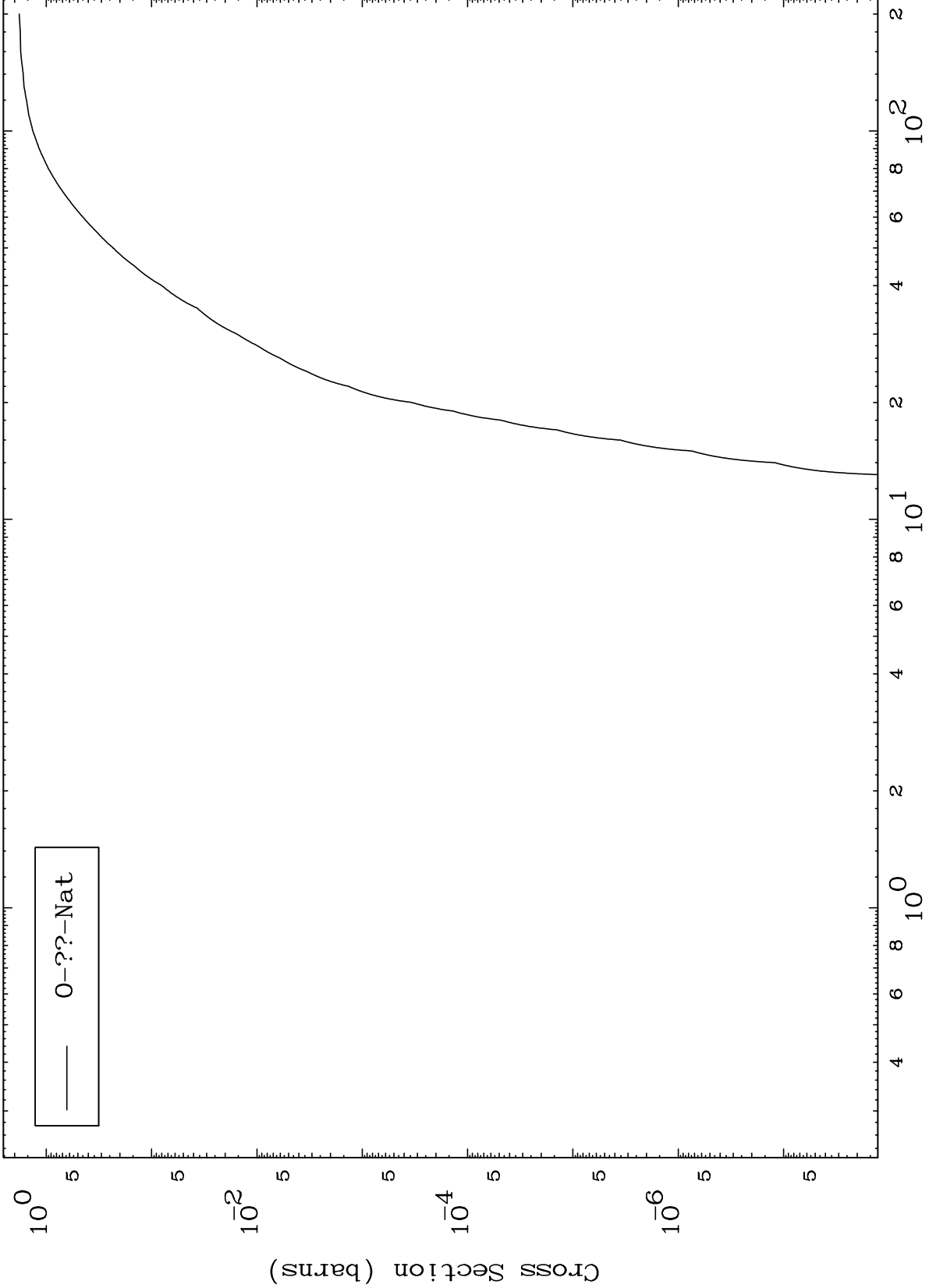


MAT 8537

He-3 Fission

85-At-207

Radionuclide Production Cross Section

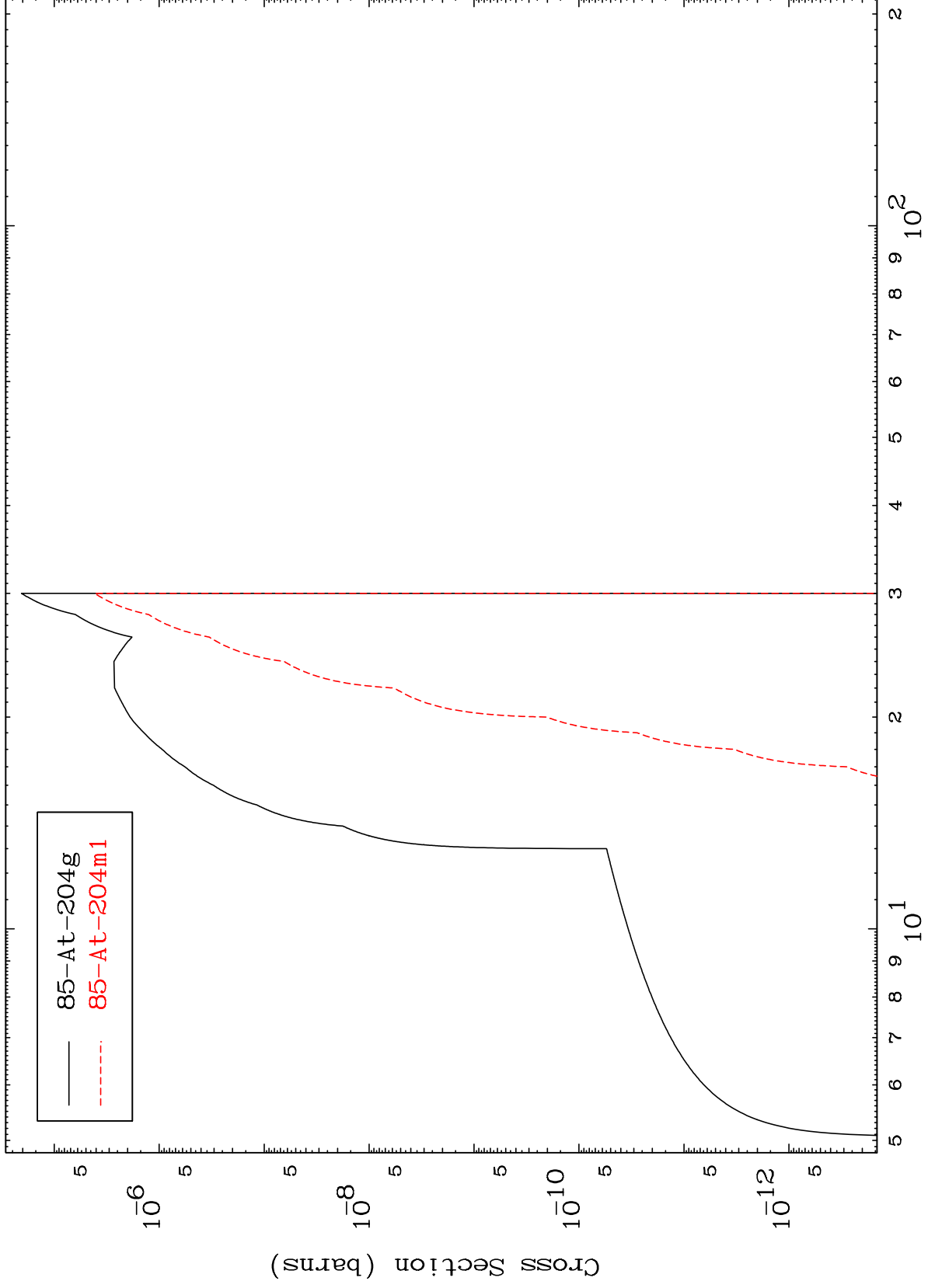


MAT 8537

(He-3,2n) α

85-At-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

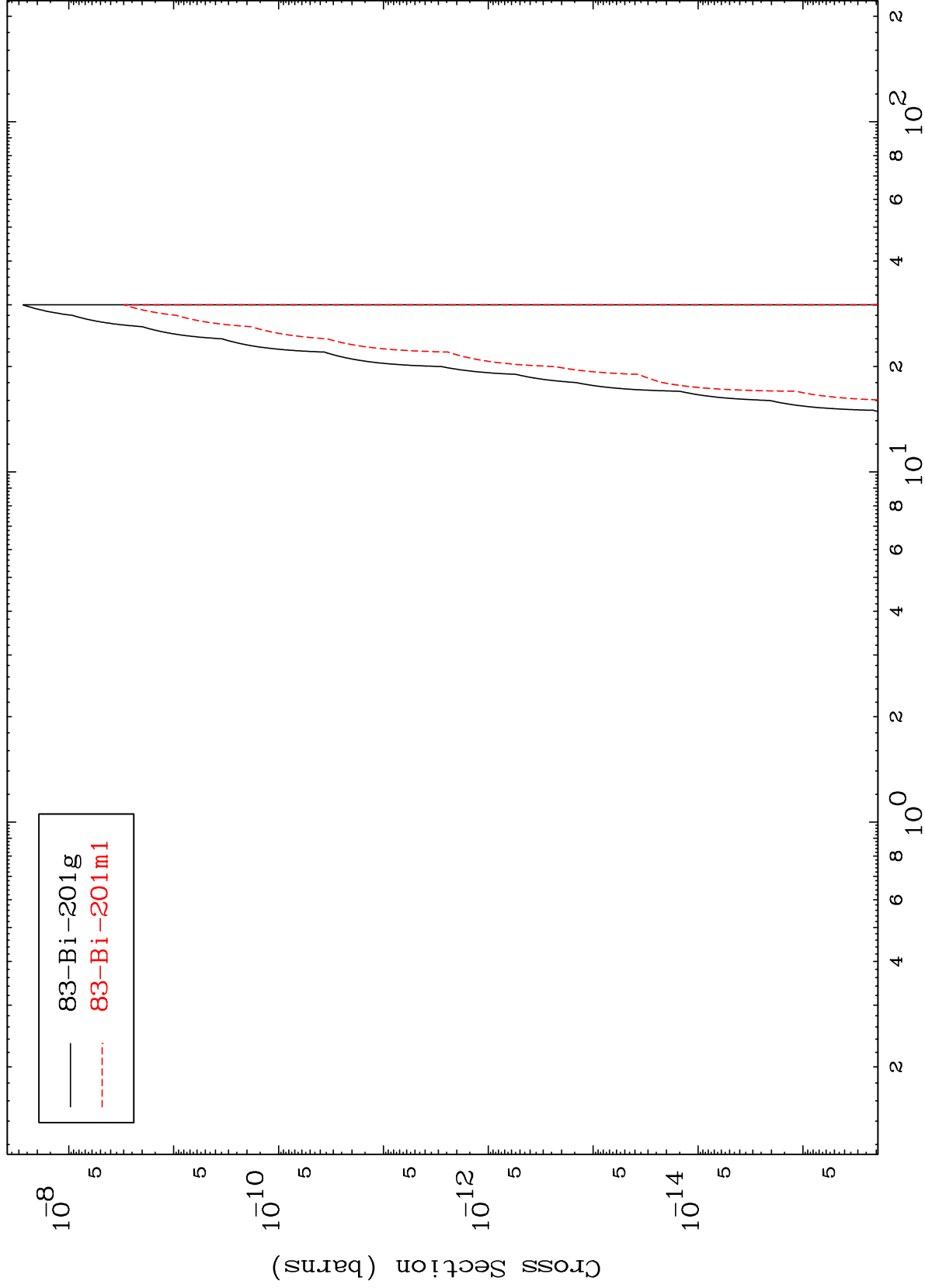
85-At-207

MAT 8537

(He-3, n') 2 α

85-At-207

Radionuclide Production Cross Section



14

Incident Energy (MeV)

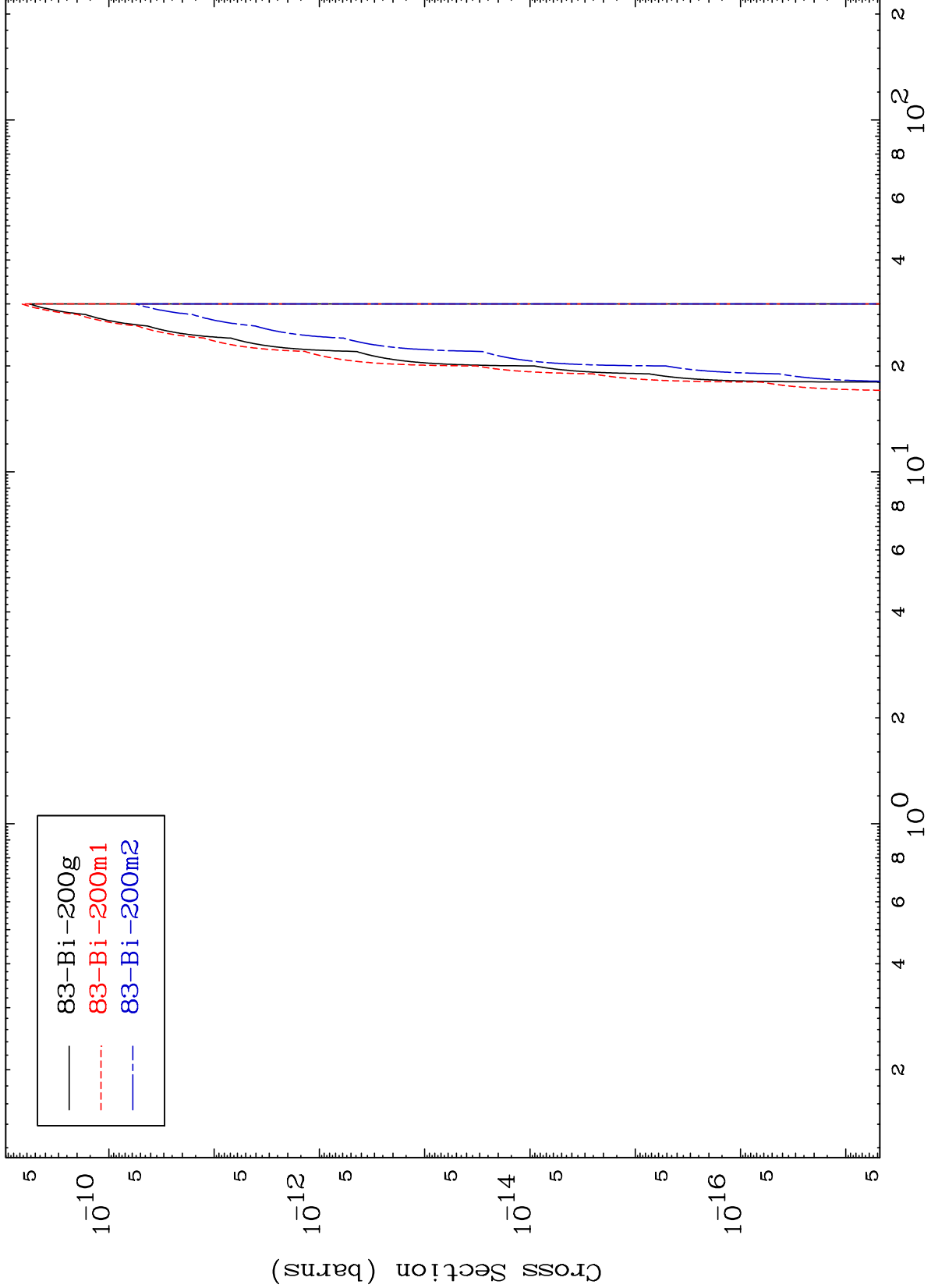
85-At-207

MAT 8537

(He-3,2n) 2 α

85-At-207

Radionuclide Production Cross Section



15

Incident Energy (MeV)

85-At-207