

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

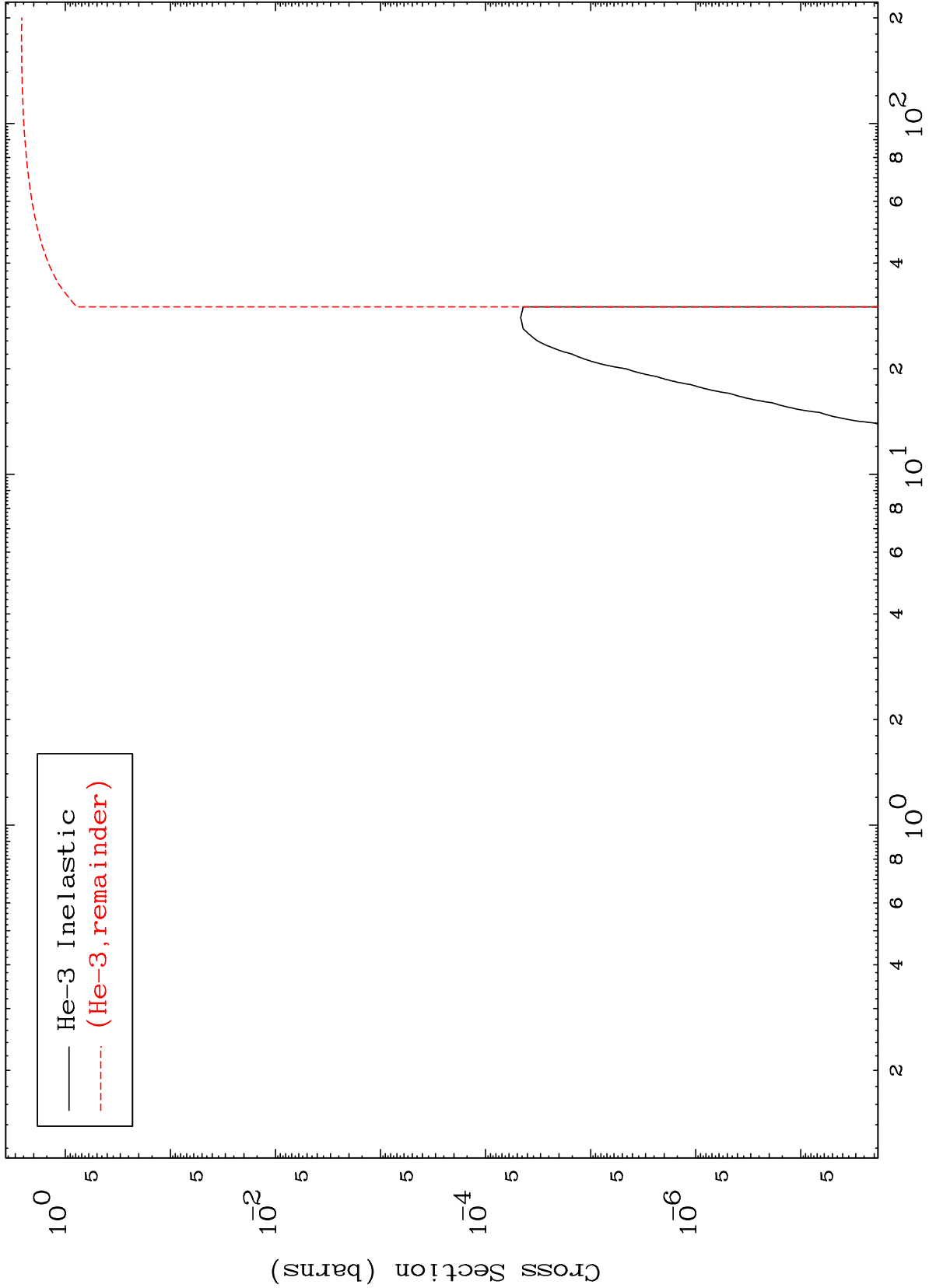
Press Mouse Button to Start

MAT 9234

He-3 Major

92-U -237

0 Kelvin Cross Sections

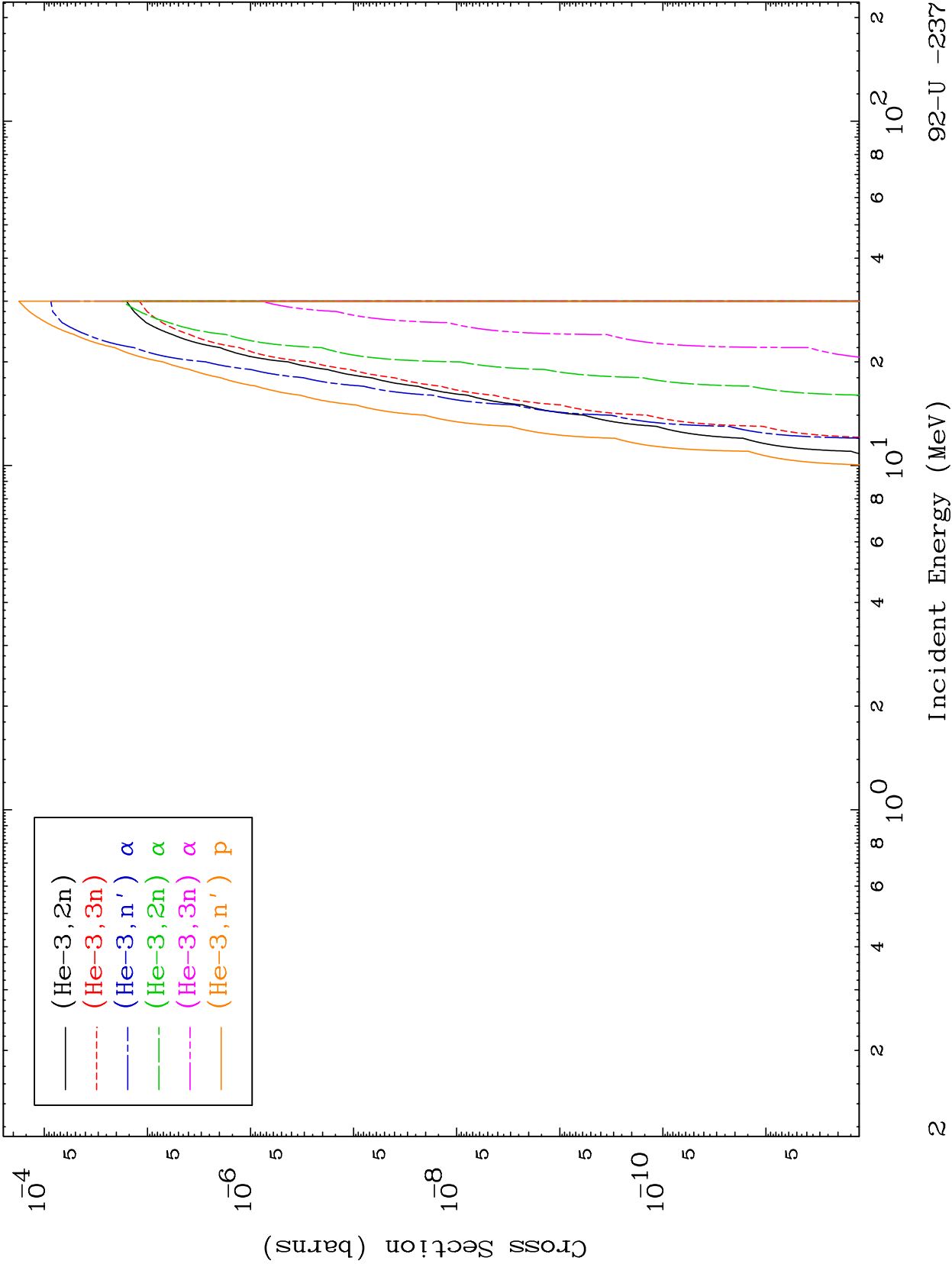


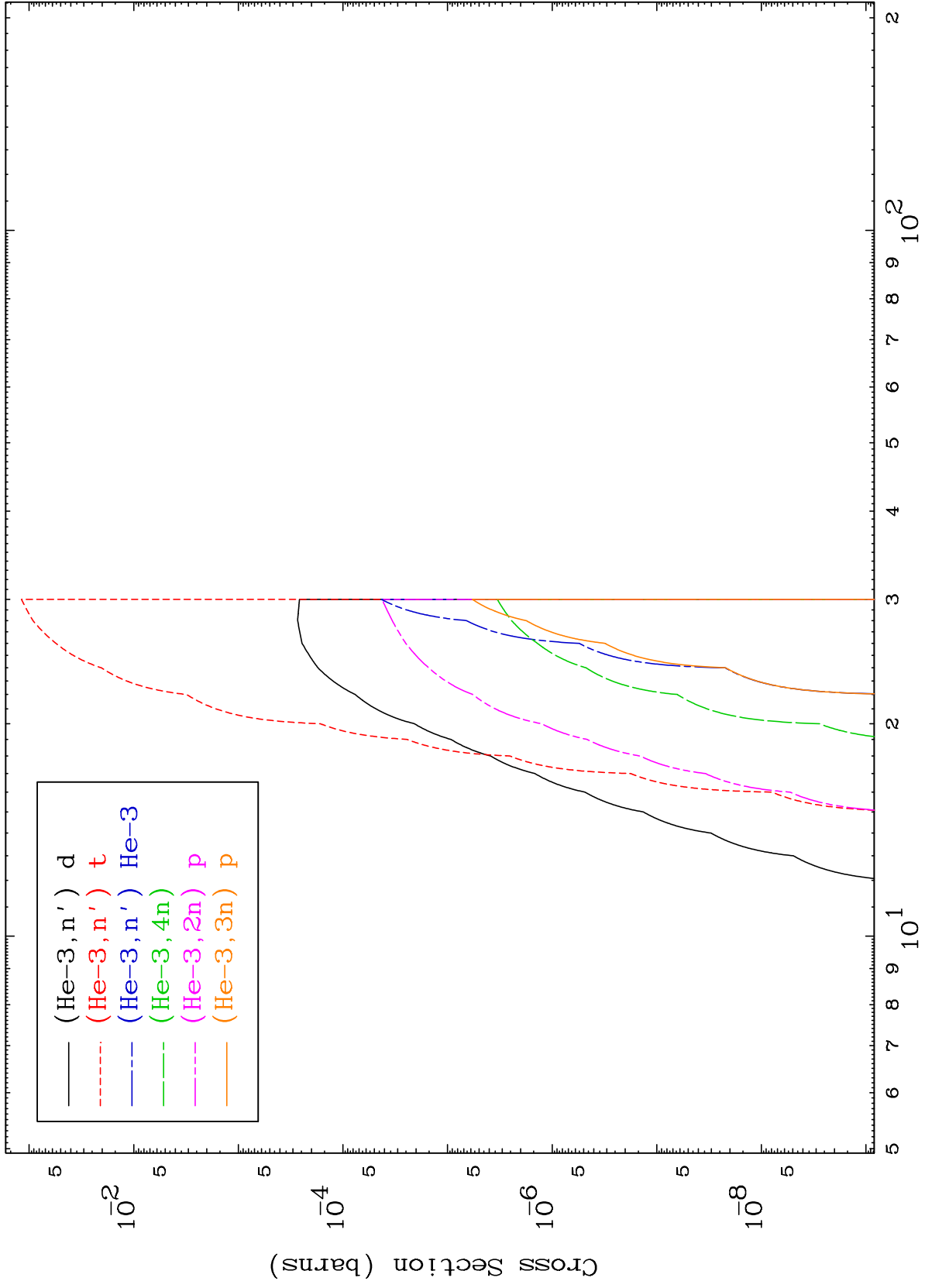
— He-3 Inelastic
- - - (He-3, remainder)

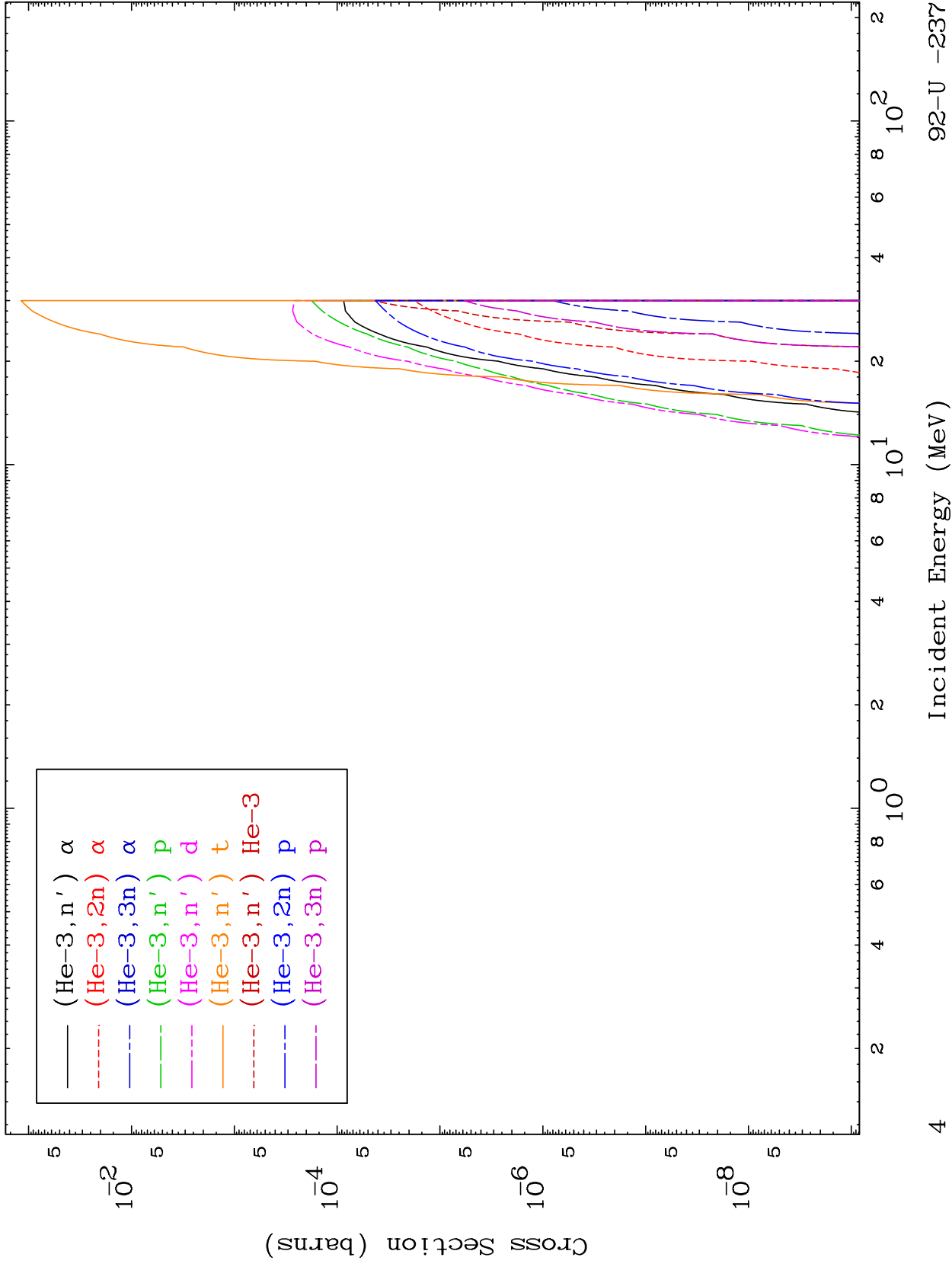
MAT 9234

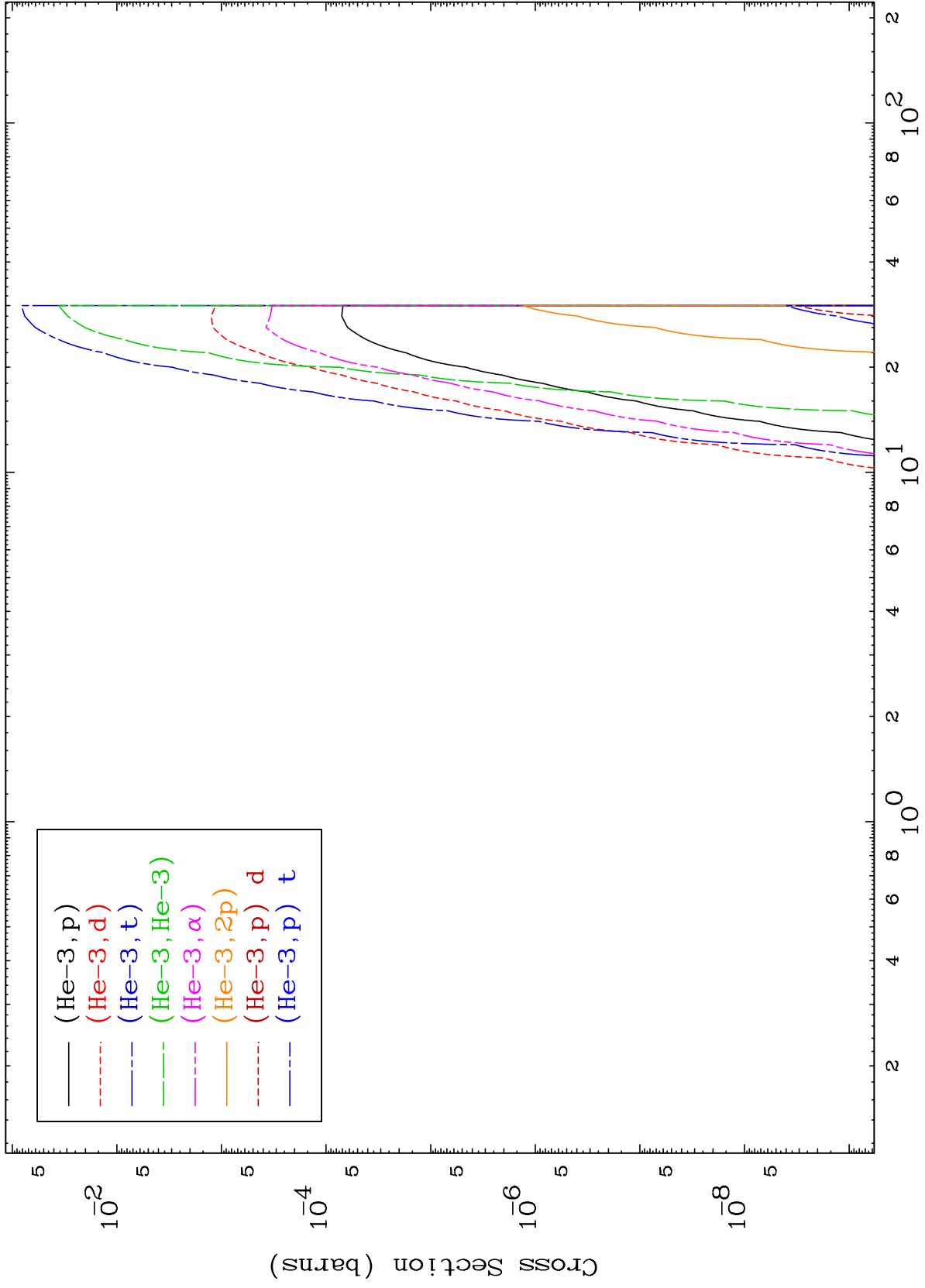
He-3 Neutron Production
0 Kelvin Cross Sections

92-U -237







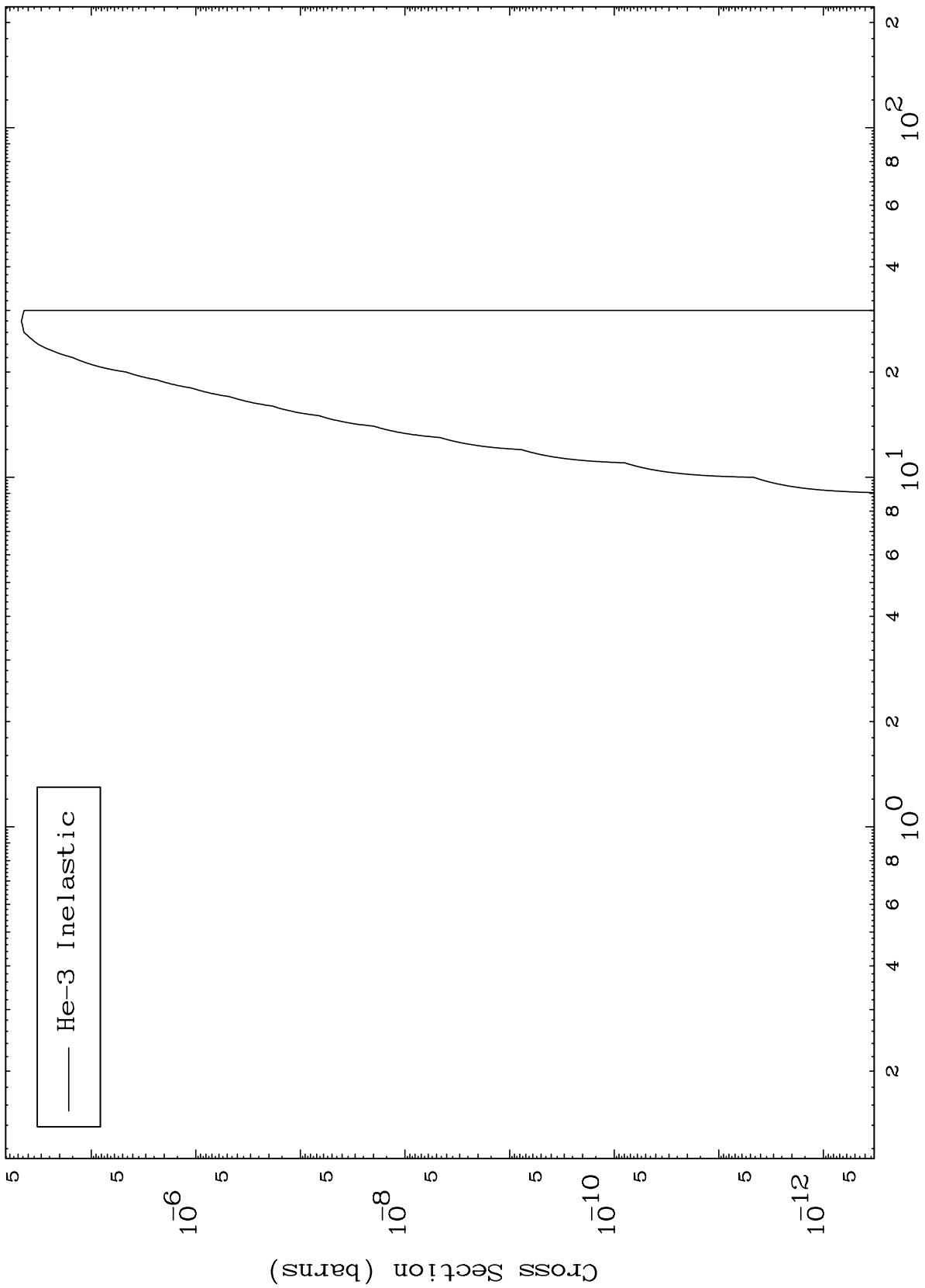


MAT 9234

(He-3, n') Level

92-U -237

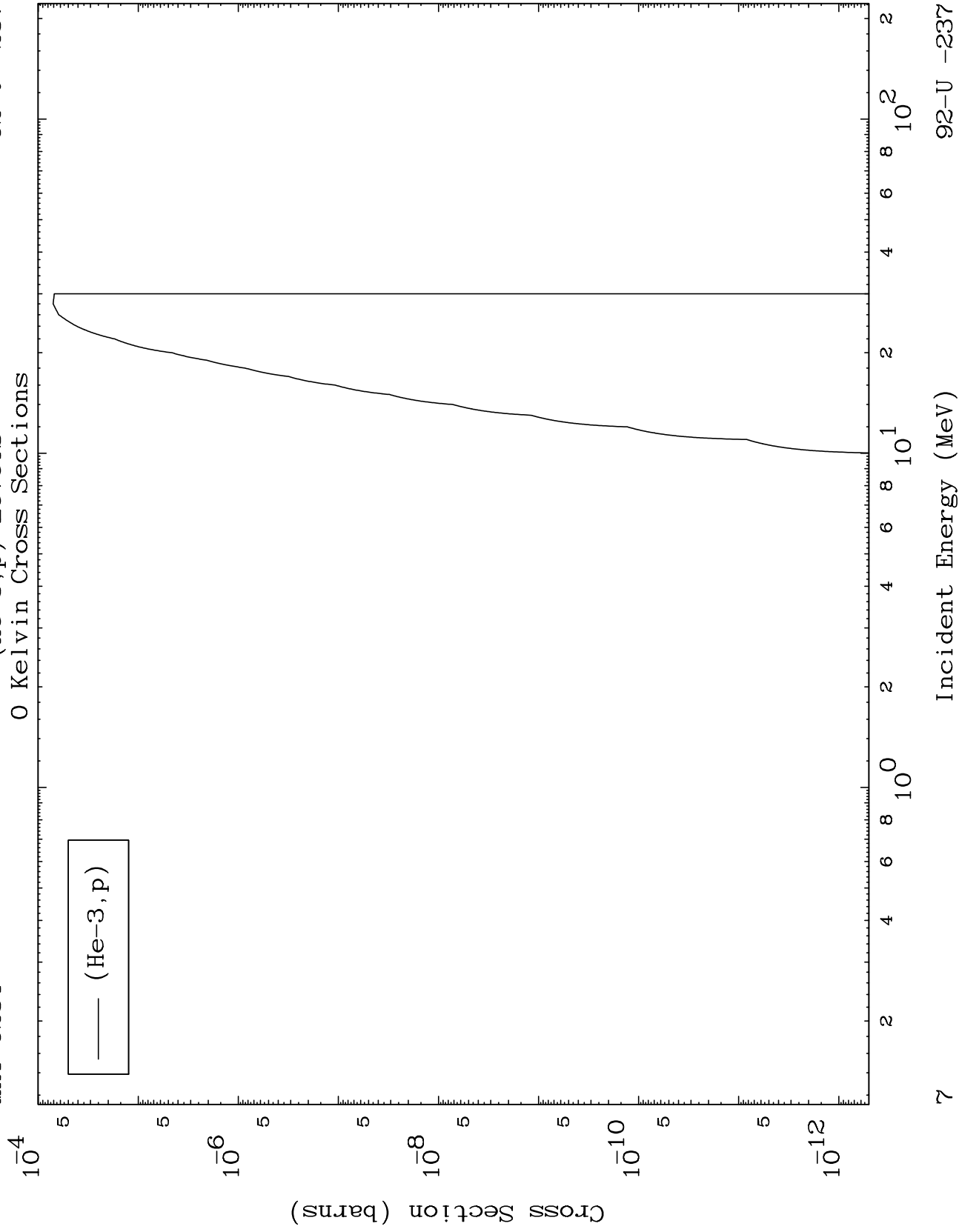
0 Kelvin Cross Sections



MAT 9234

(He-3,p) Levels

92-U -237

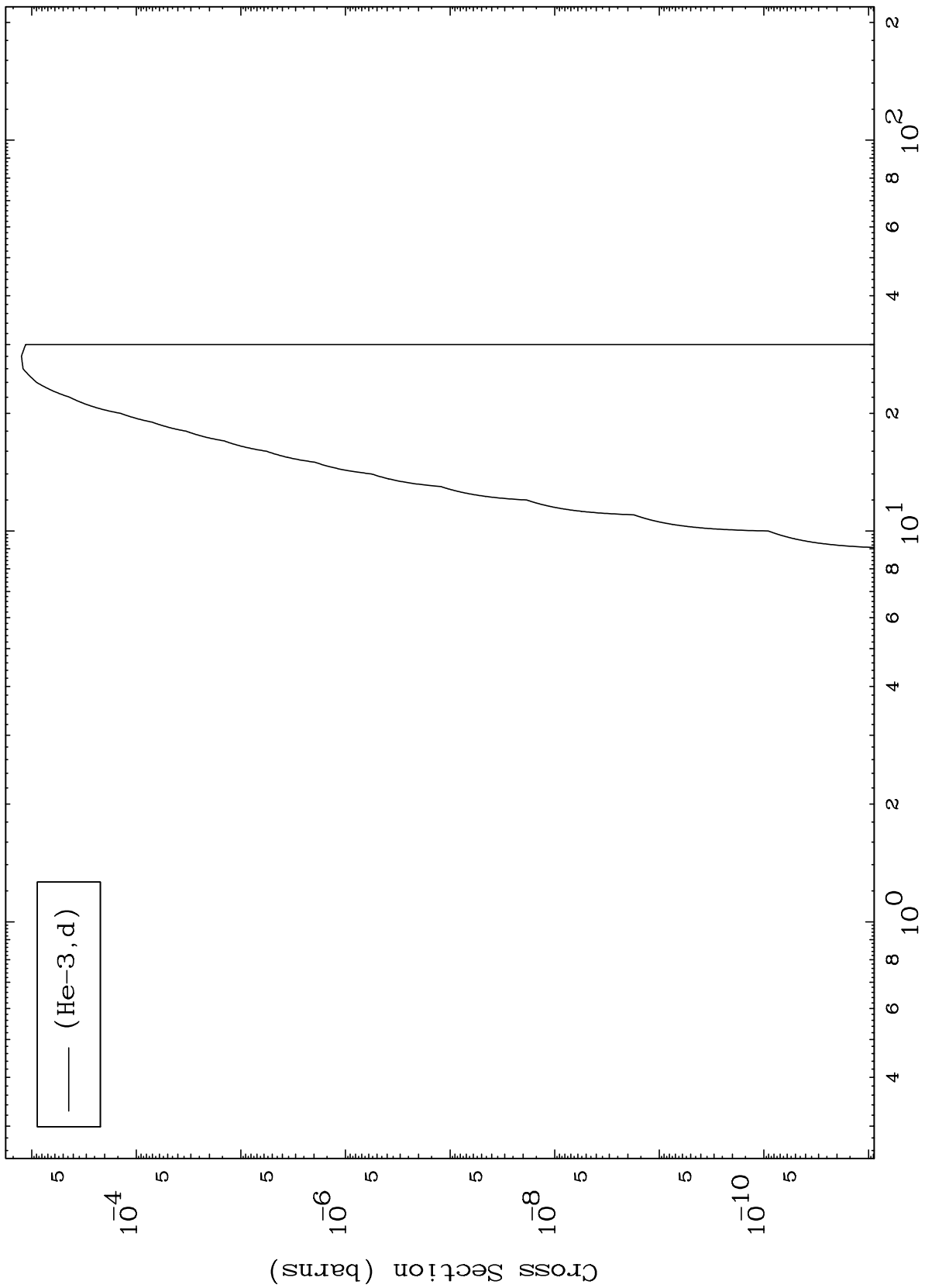


MAT 9234

(He-3,d) Levels

92-U -237

0 Kelvin Cross Sections

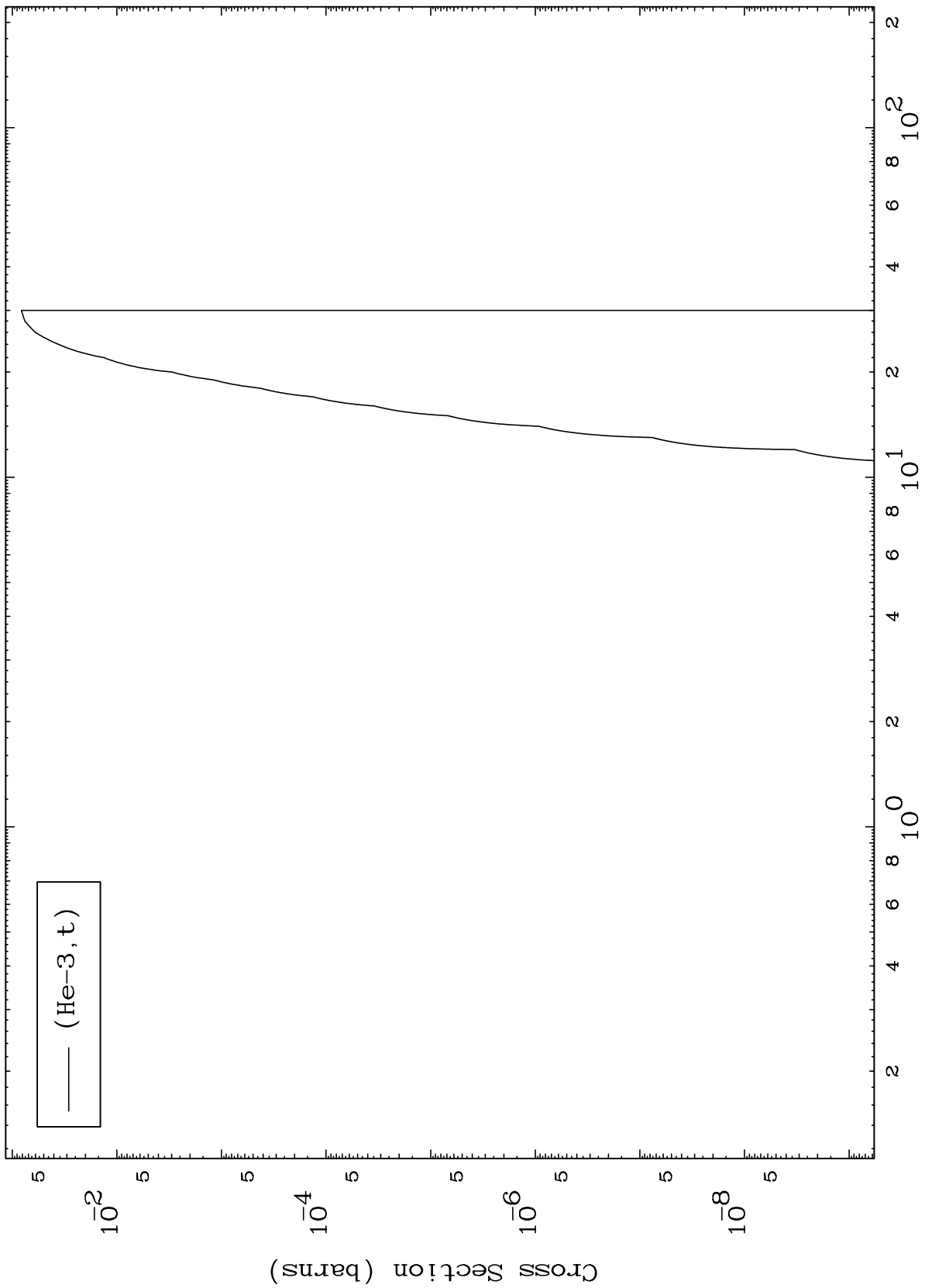


MAT 9234

(He-3, t) Levels

92-U -237

0 Kelvin Cross Sections

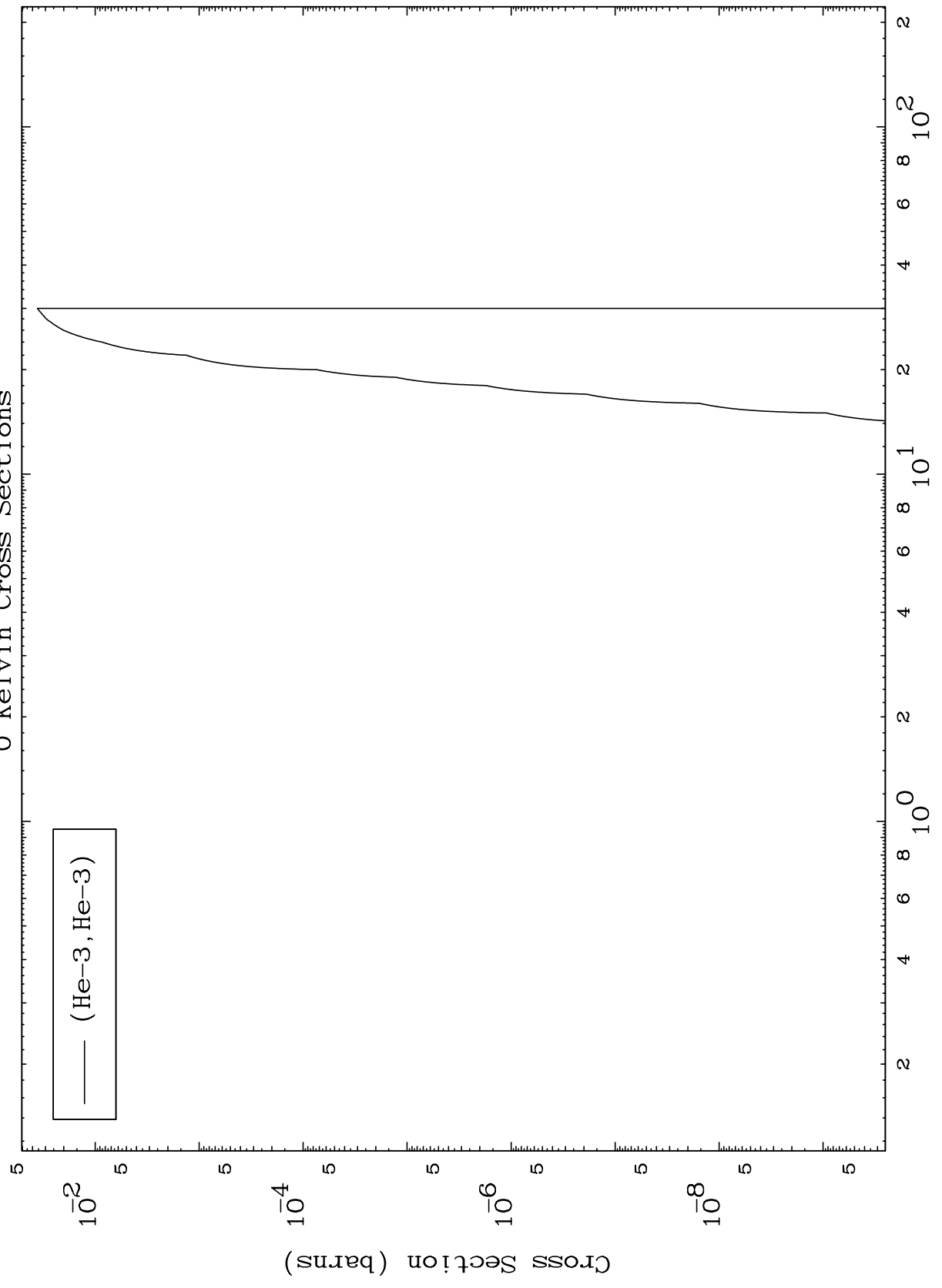


MAT 92334

(He-3, He3) Levels

92-U -237

0 Kelvin Cross Sections



10

Incident Energy (MeV)

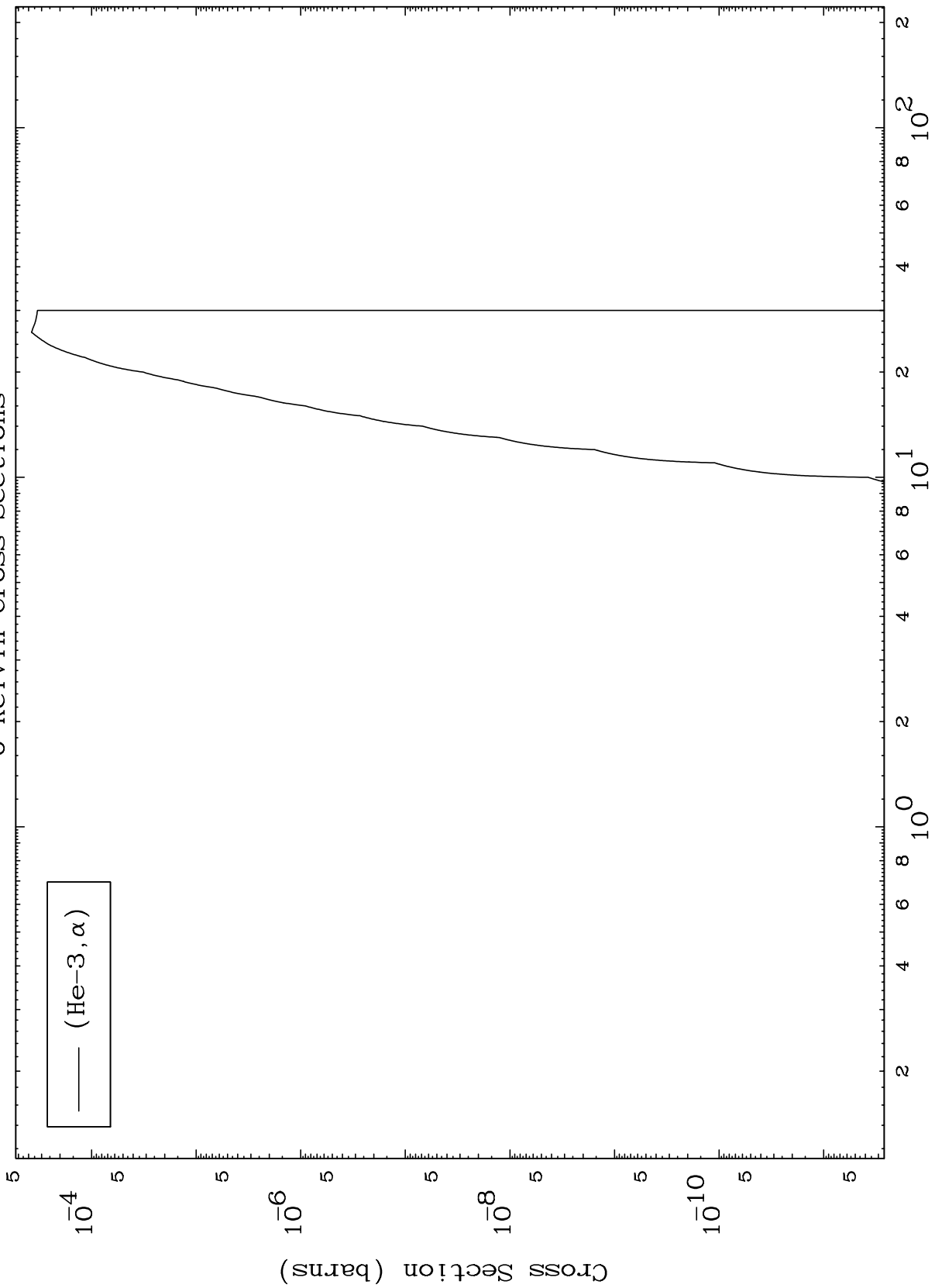
92-U -237

MAT 9234

(He-3, α) Levels

92-U -237

0 Kelvin Cross Sections

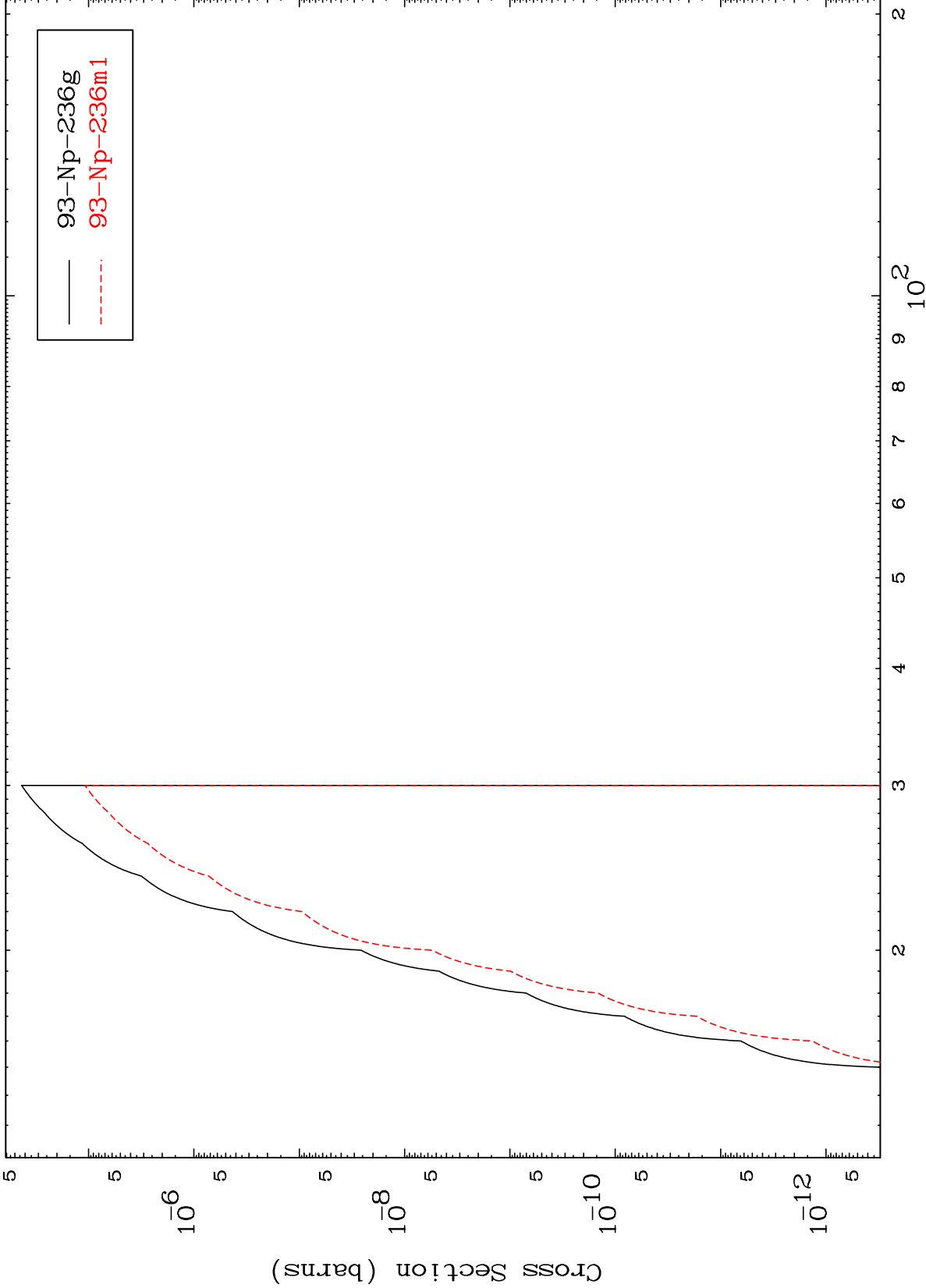


MAT 92334

(He-3,2n) d

92-U -237

Radionuclide Production Cross Section



12

Incident Energy (MeV)

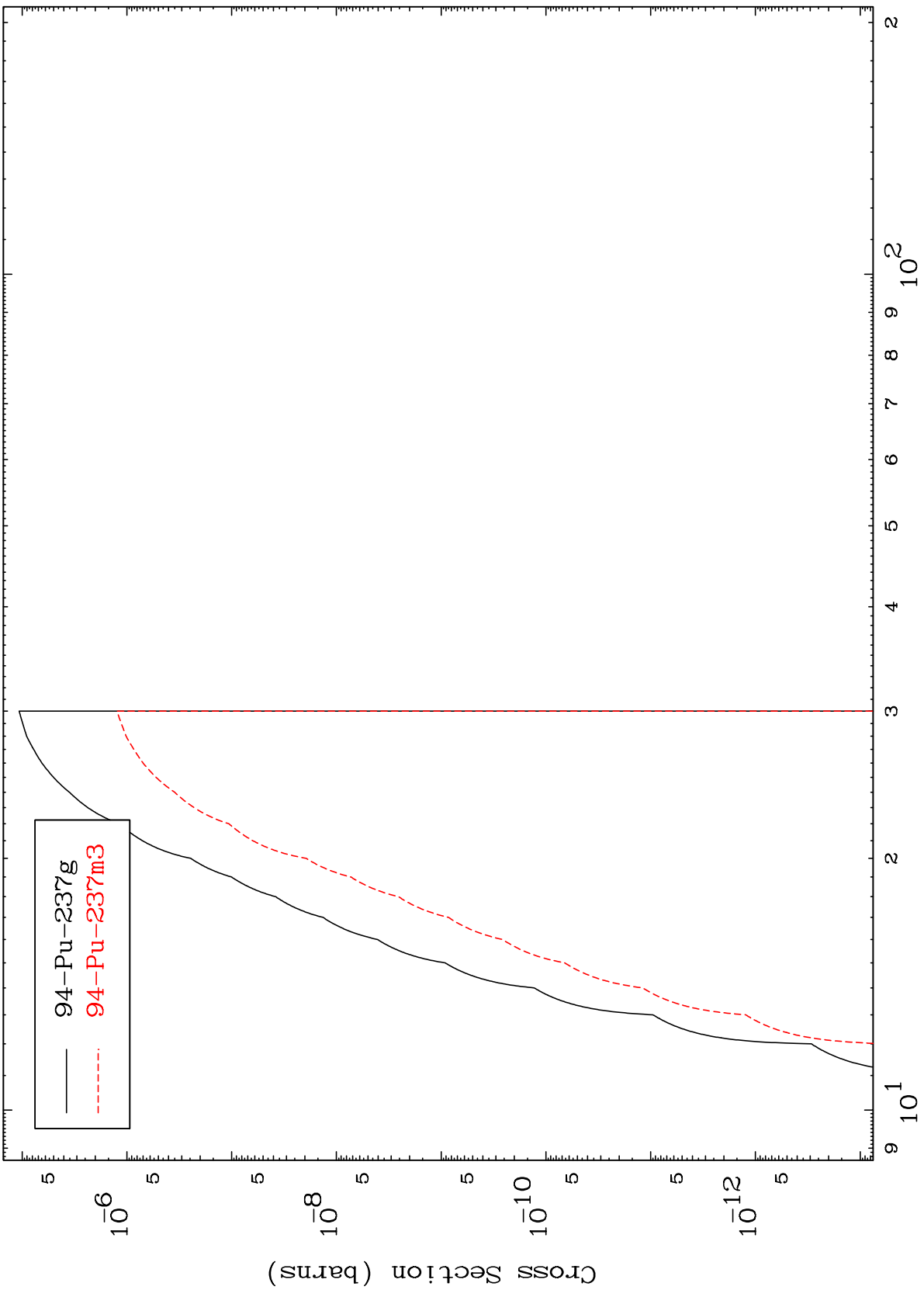
92-U -237

MAT 9234

(He-3, 3n)

92-U -237

Radionuclide Production Cross Section



94-Pu-237g
94-Pu-237m3

13

Incident Energy (MeV)

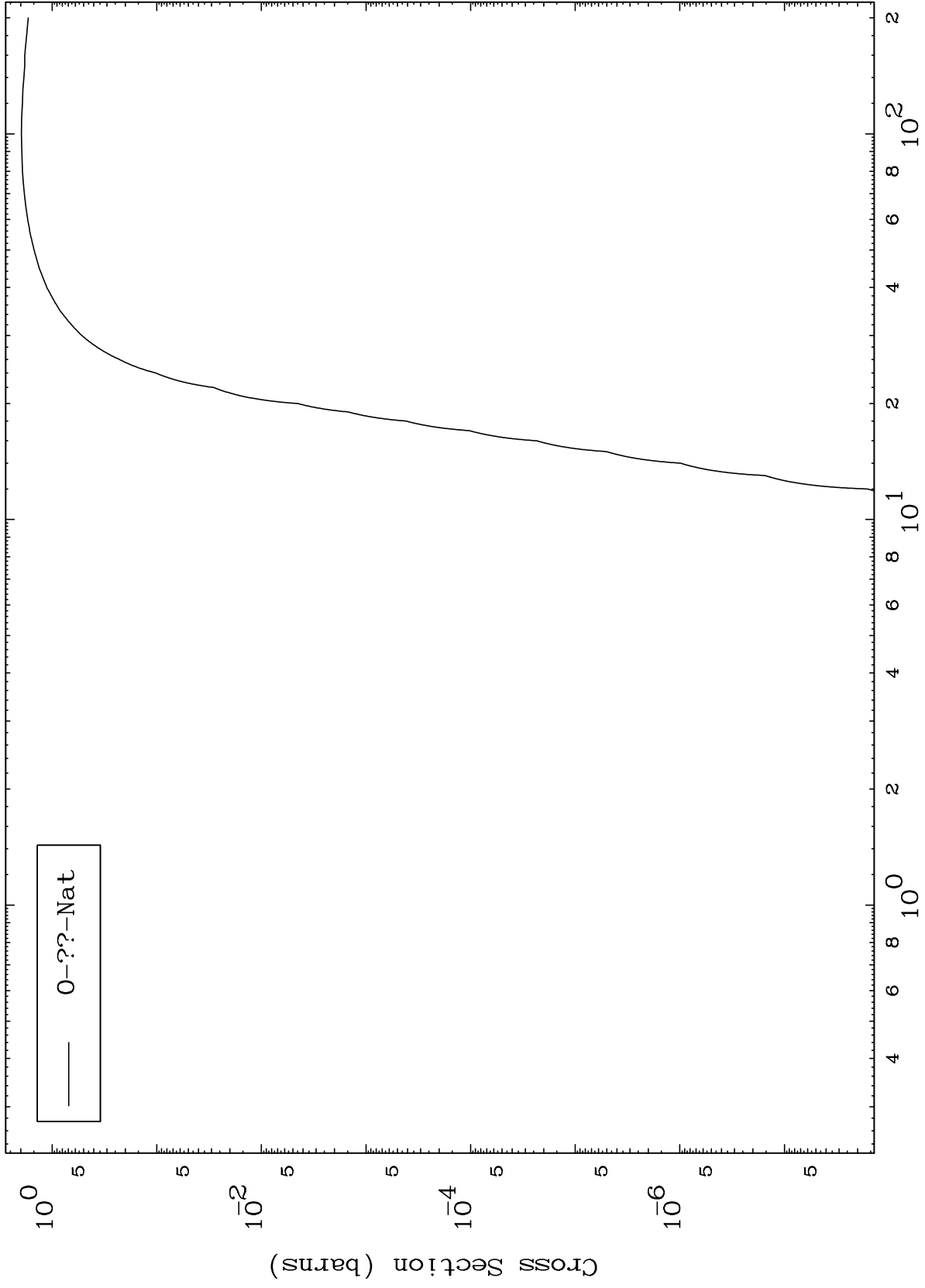
92-U -237

MAT 9234

He-3 Fission

92-U -237

Radionuclide Production Cross Section

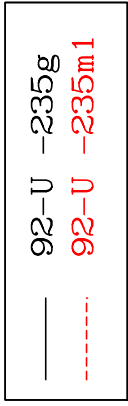
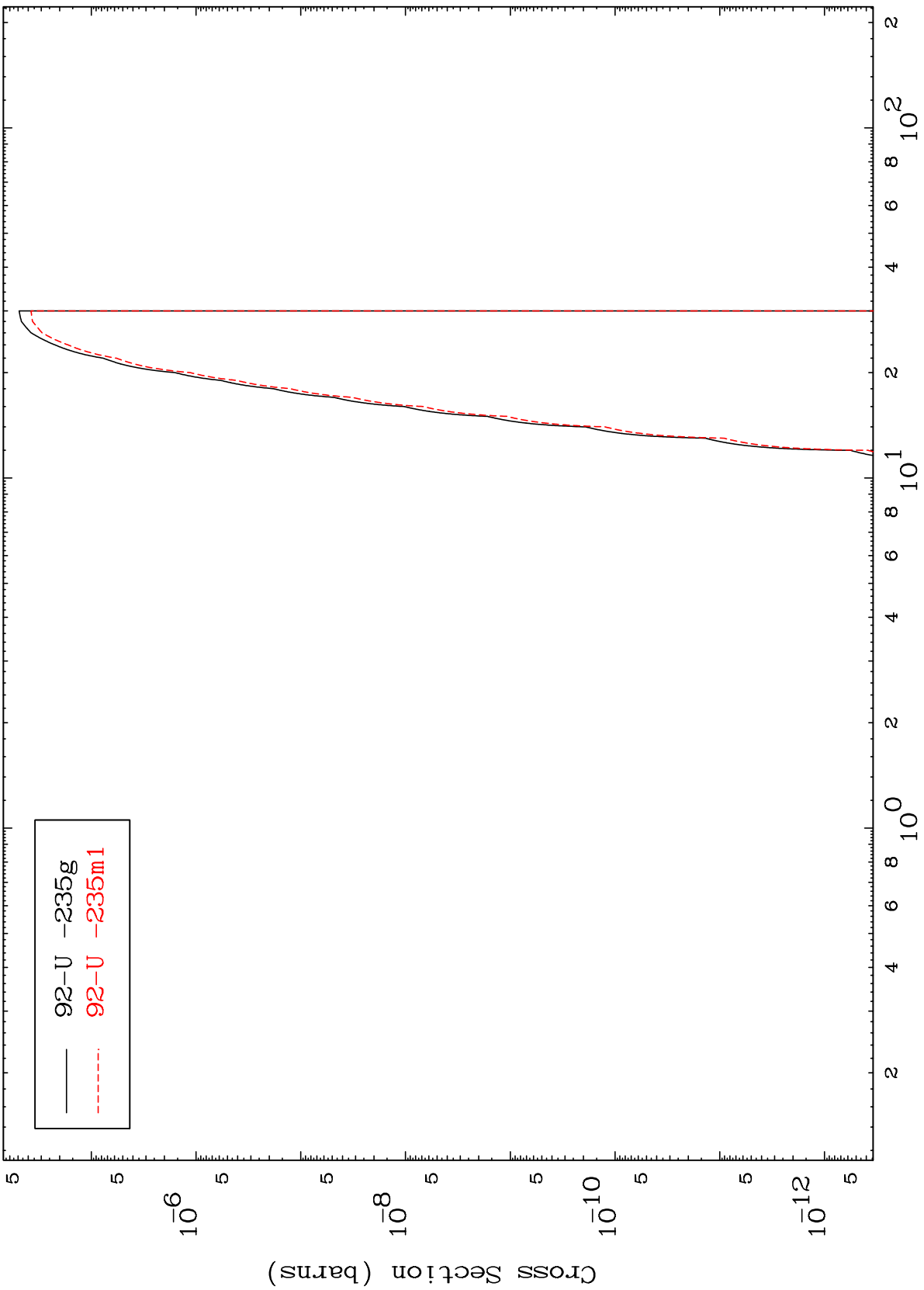


MAT 9234

(He-3, n') α

92-U -237

Radionuclide Production Cross Section



15

Incident Energy (MeV)

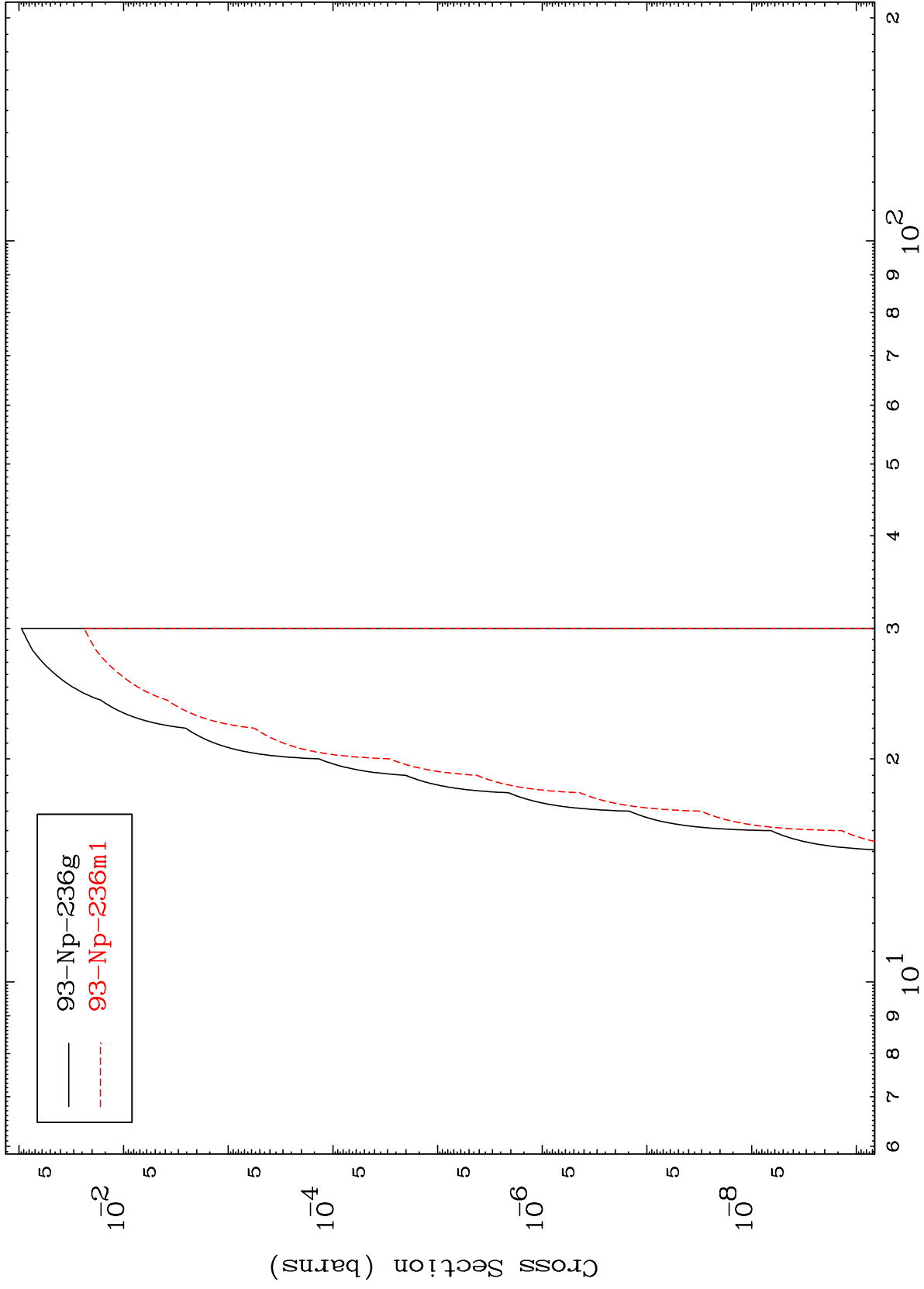
92-U -237

MAT 92334

(He-3, n') t

92-U -237

Radionuclide Production Cross Section



16

Incident Energy (MeV)

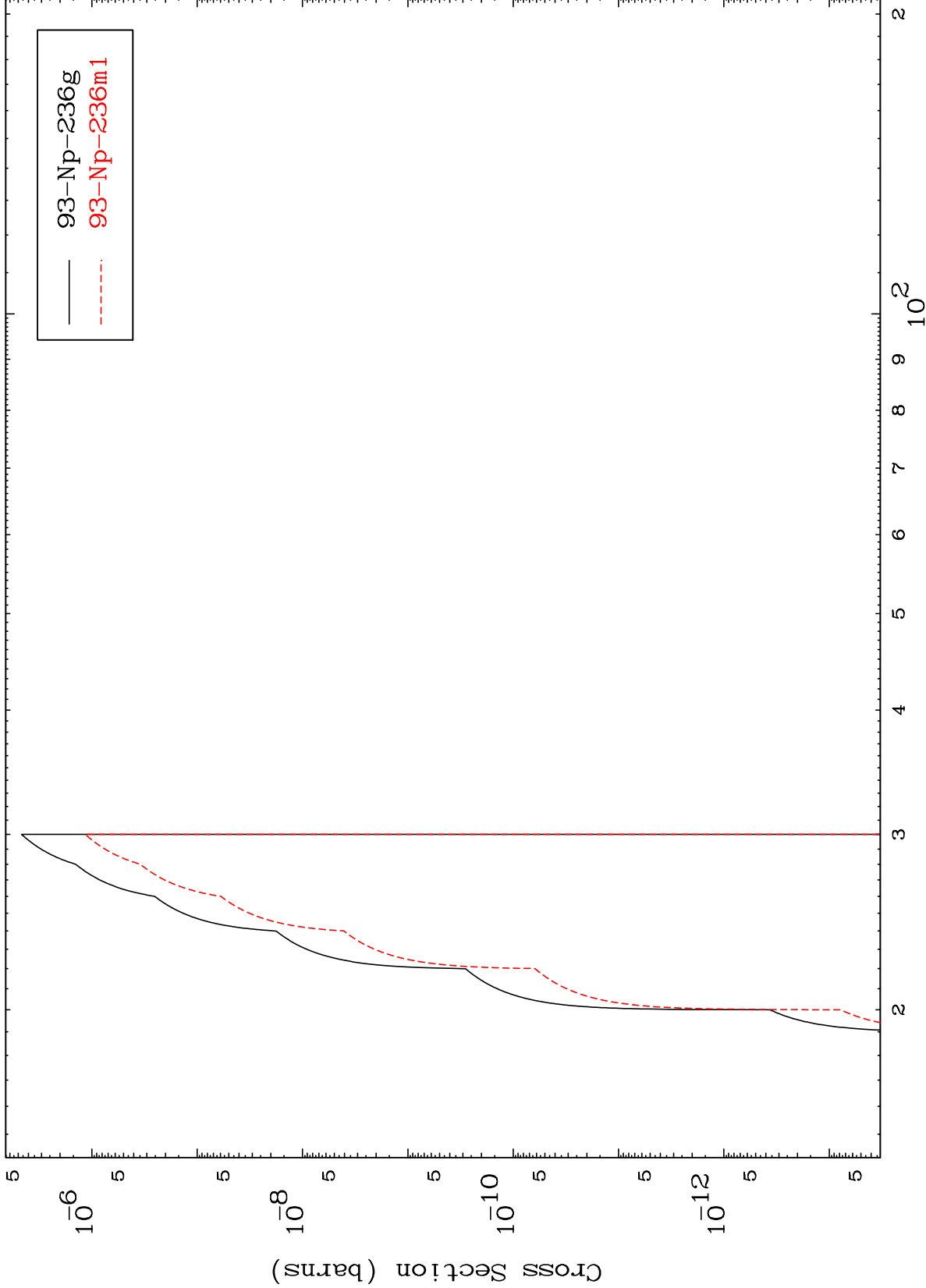
92-U -237

MAT 92334

(He-3,3n) p

92-U -237

Radionuclide Production Cross Section



MAT 9234

(He-3, n') p α

92-U -237

Radionuclide Production Cross Section

