

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

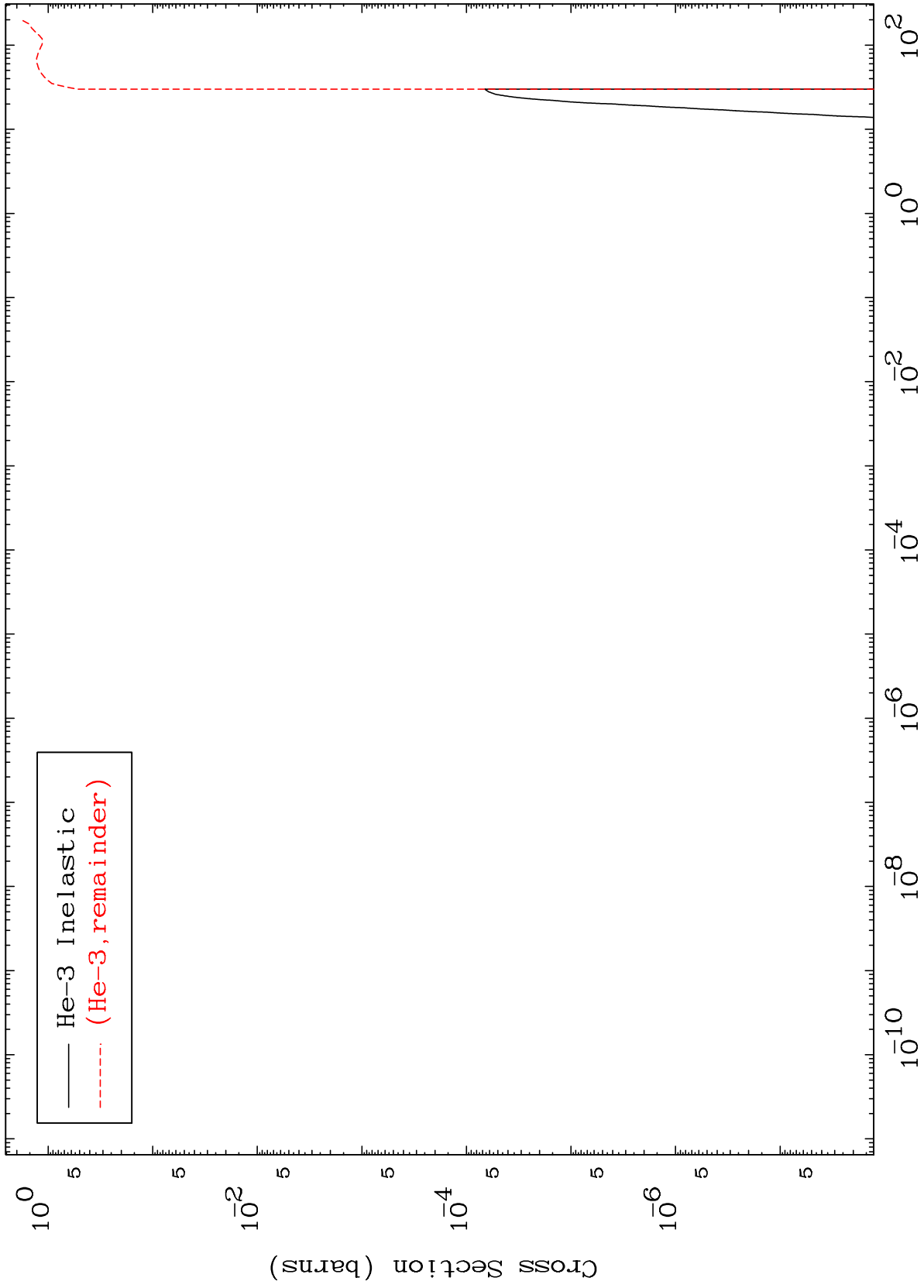
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9249

He-3 Major
0 Kelvin Cross Sections

92-U -242



1

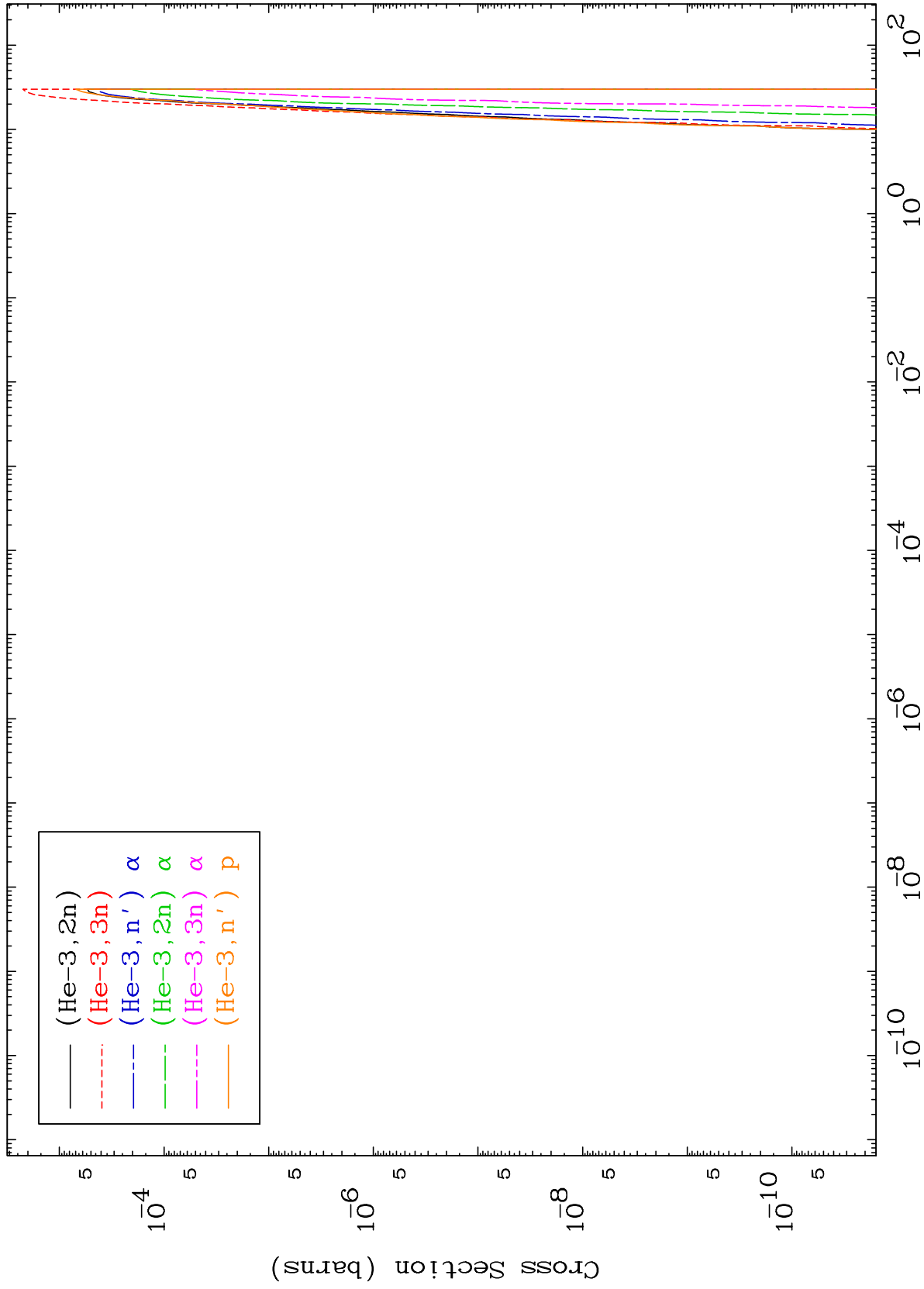
Incident Energy (MeV)

92-U -242

MAT 9249

He-3 Neutron Production
0 Kelvin Cross Sections

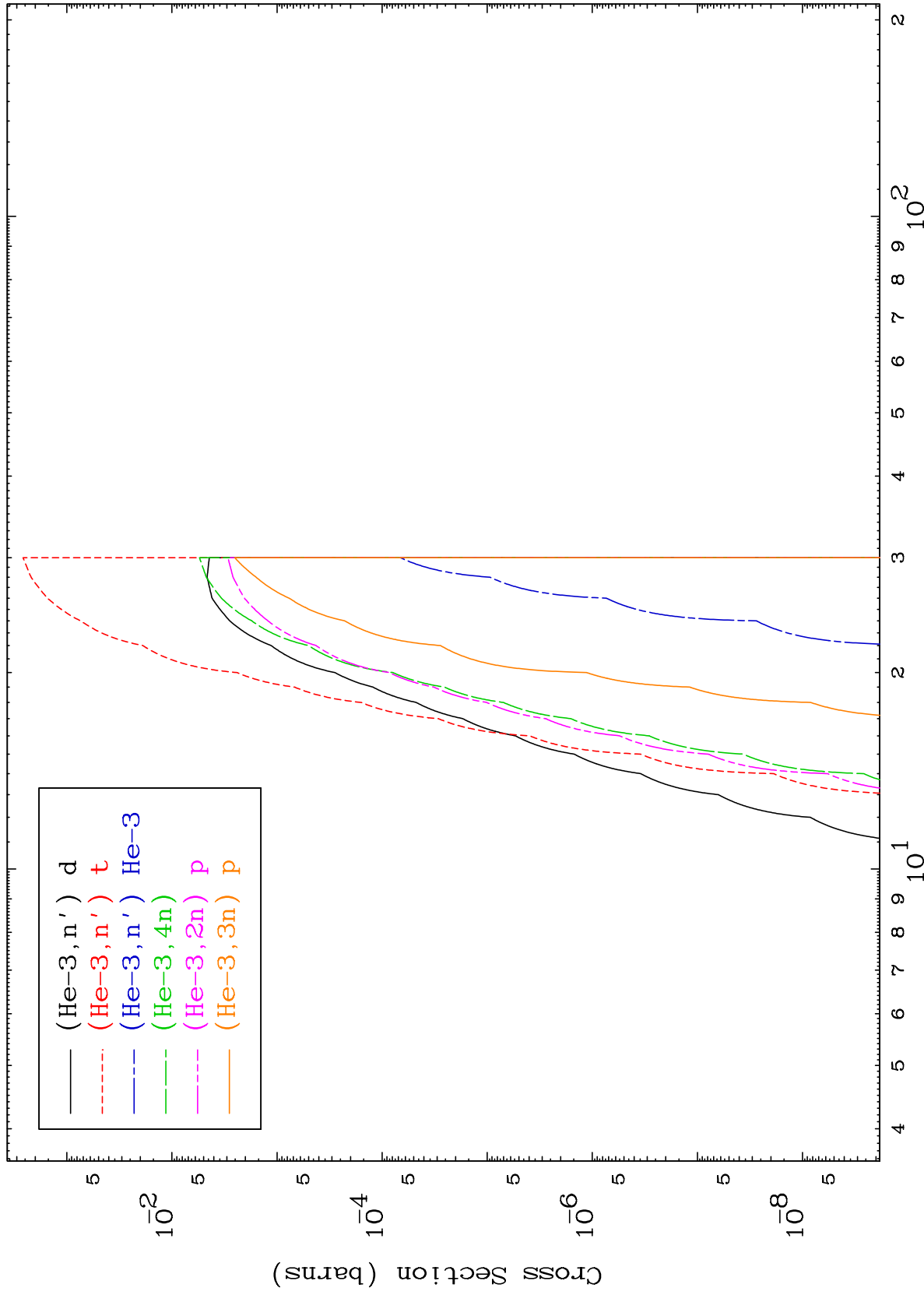
92-U -242



2

Incident Energy (MeV)

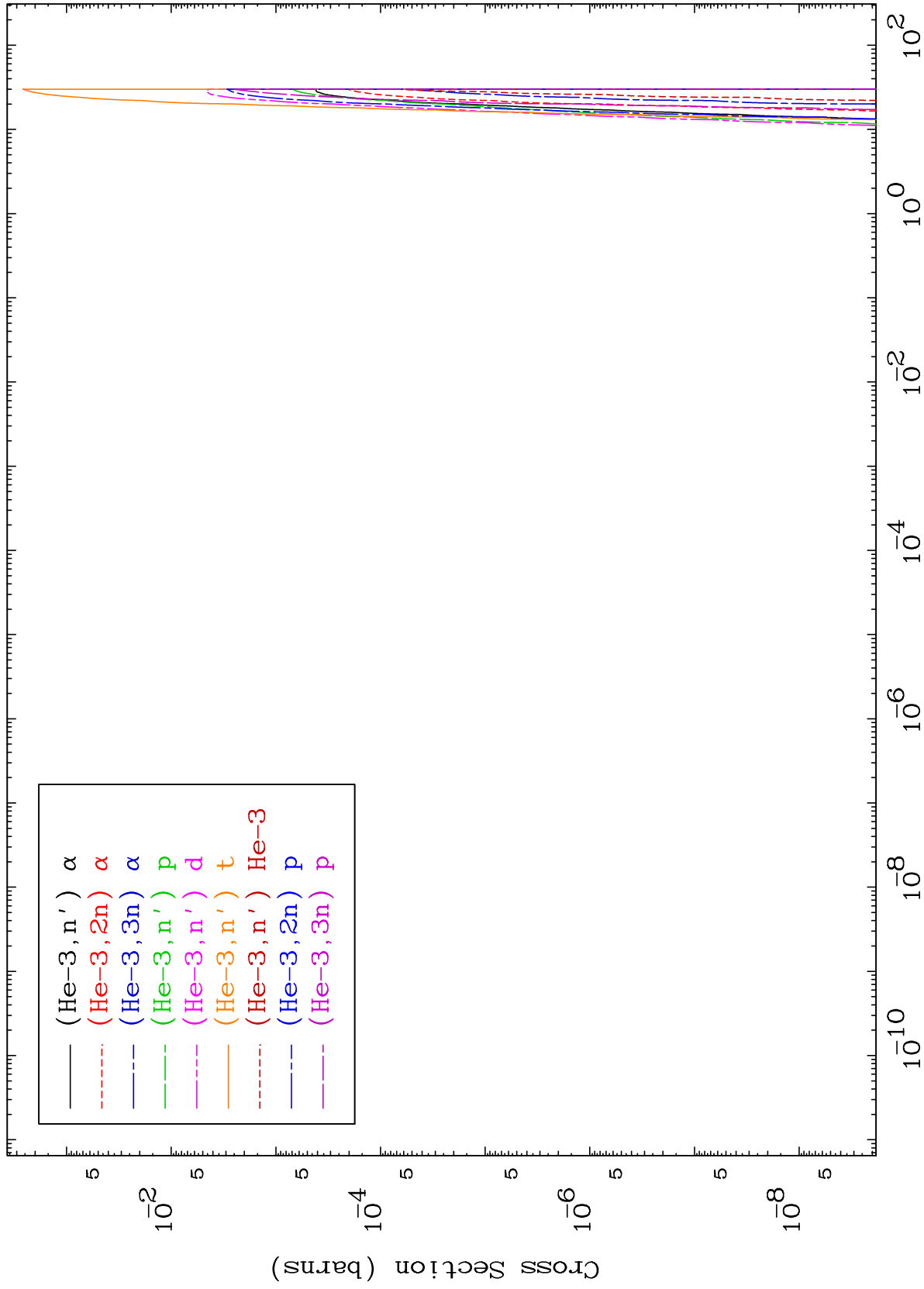
92-U -242



MAT 9249

He-3 Charged Particle
0 Kelvin Cross Sections

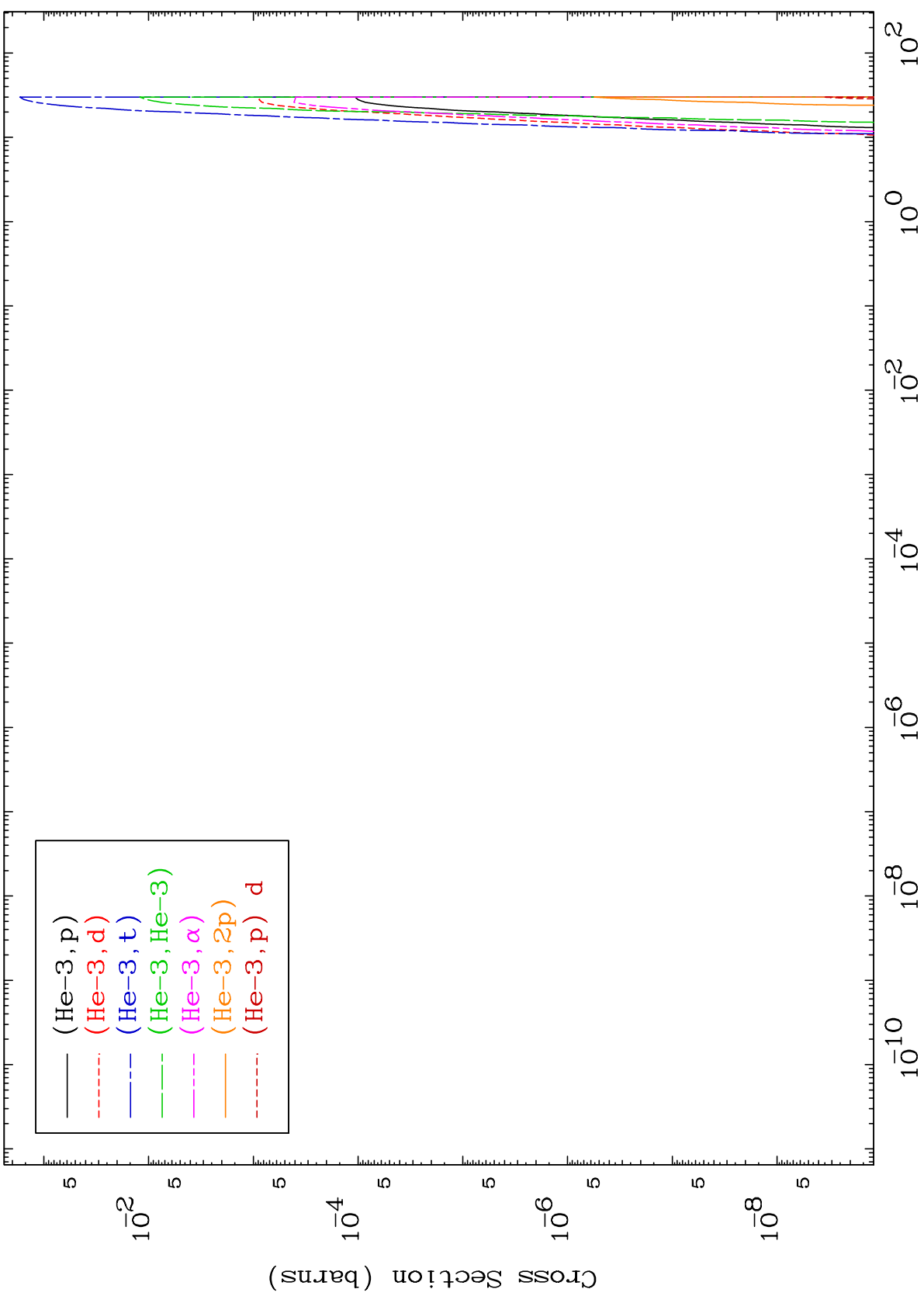
92-U -242



MAT 9249

He-3 Charged Particle
0 Kelvin Cross Sections

92-U -242



5

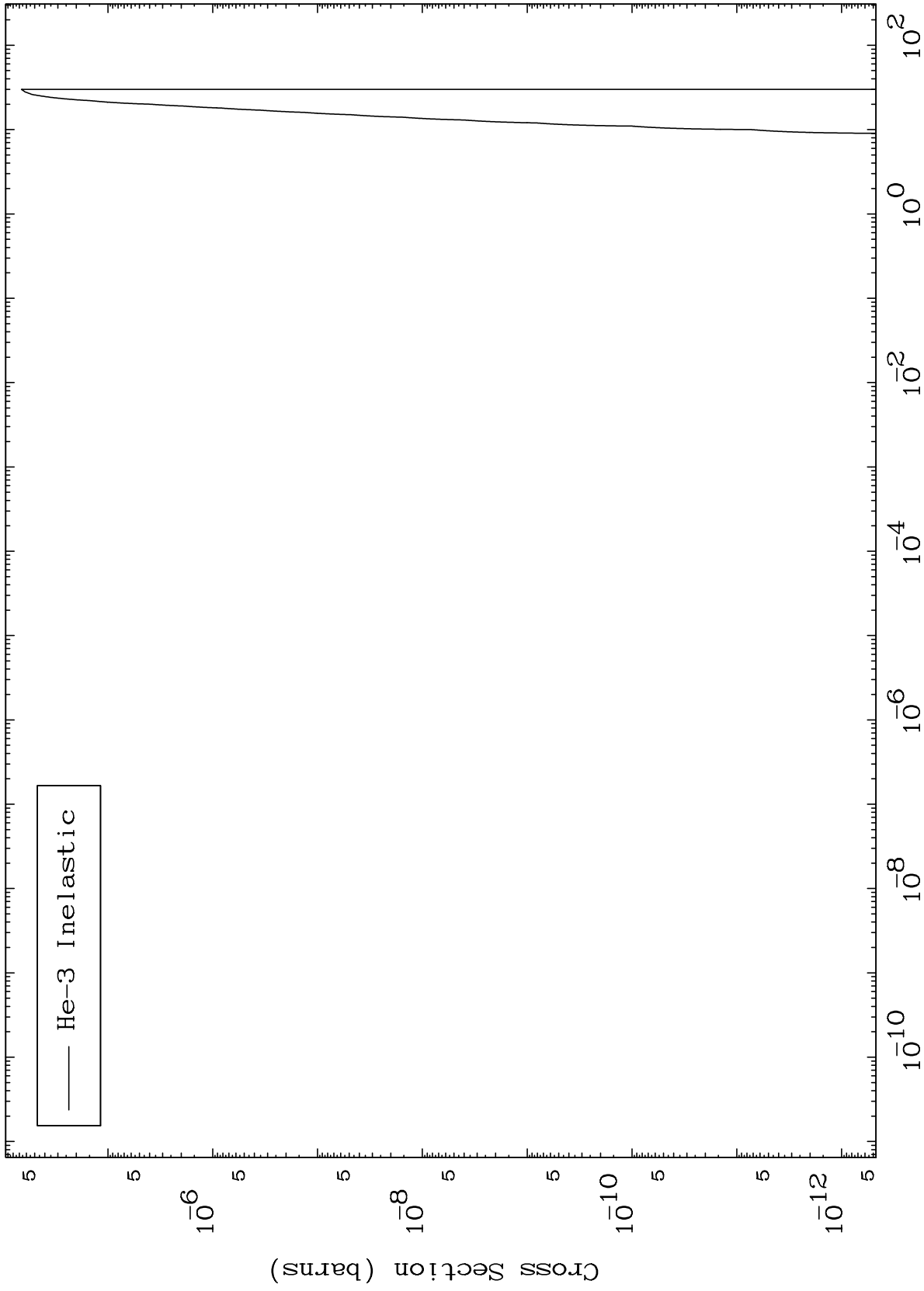
Incident Energy (MeV)

92-U -242

MAT 9249

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

92-U -242



6

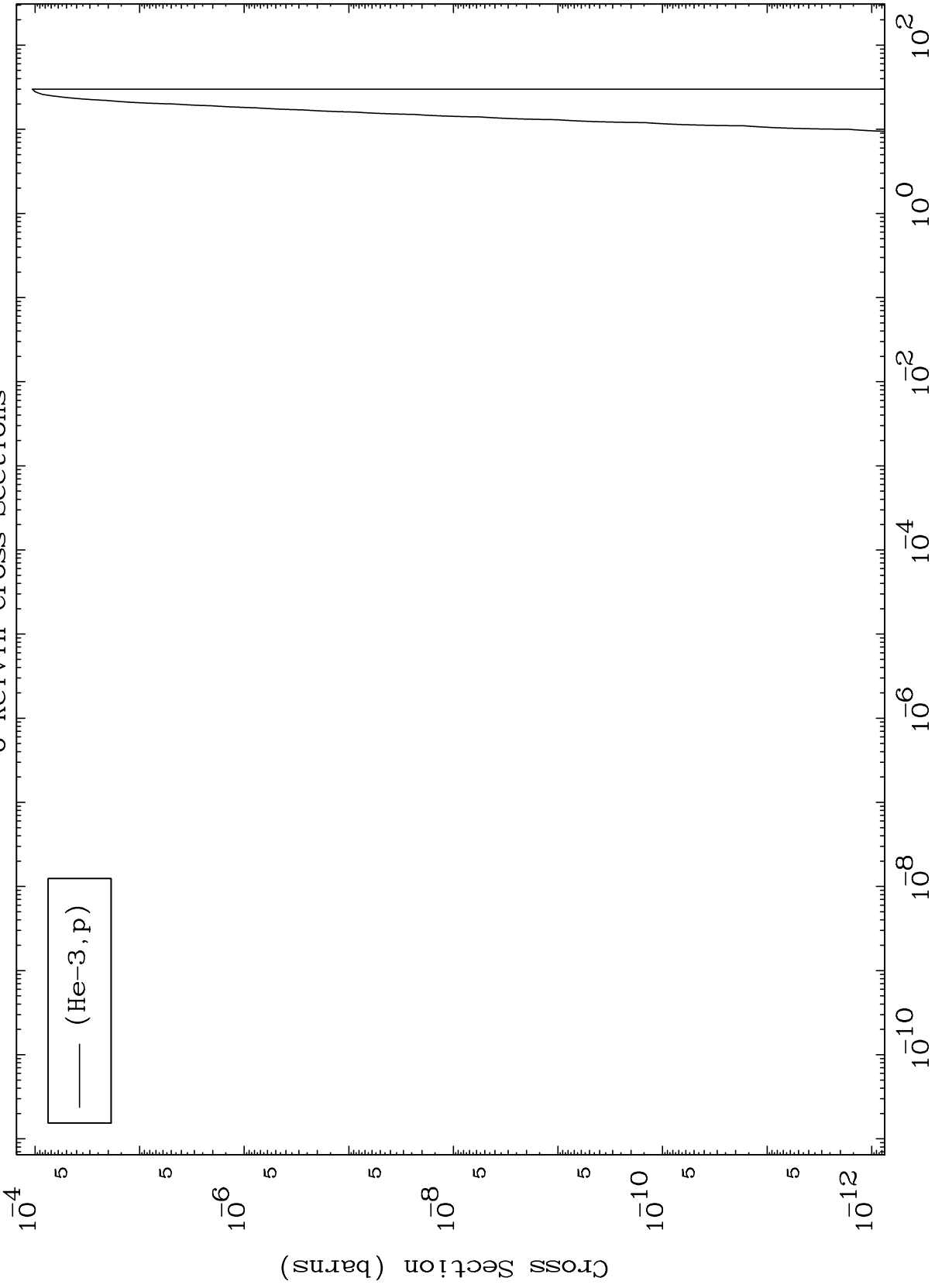
Incident Energy (MeV)

92-U -242

MAT 9249

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

92-U -242

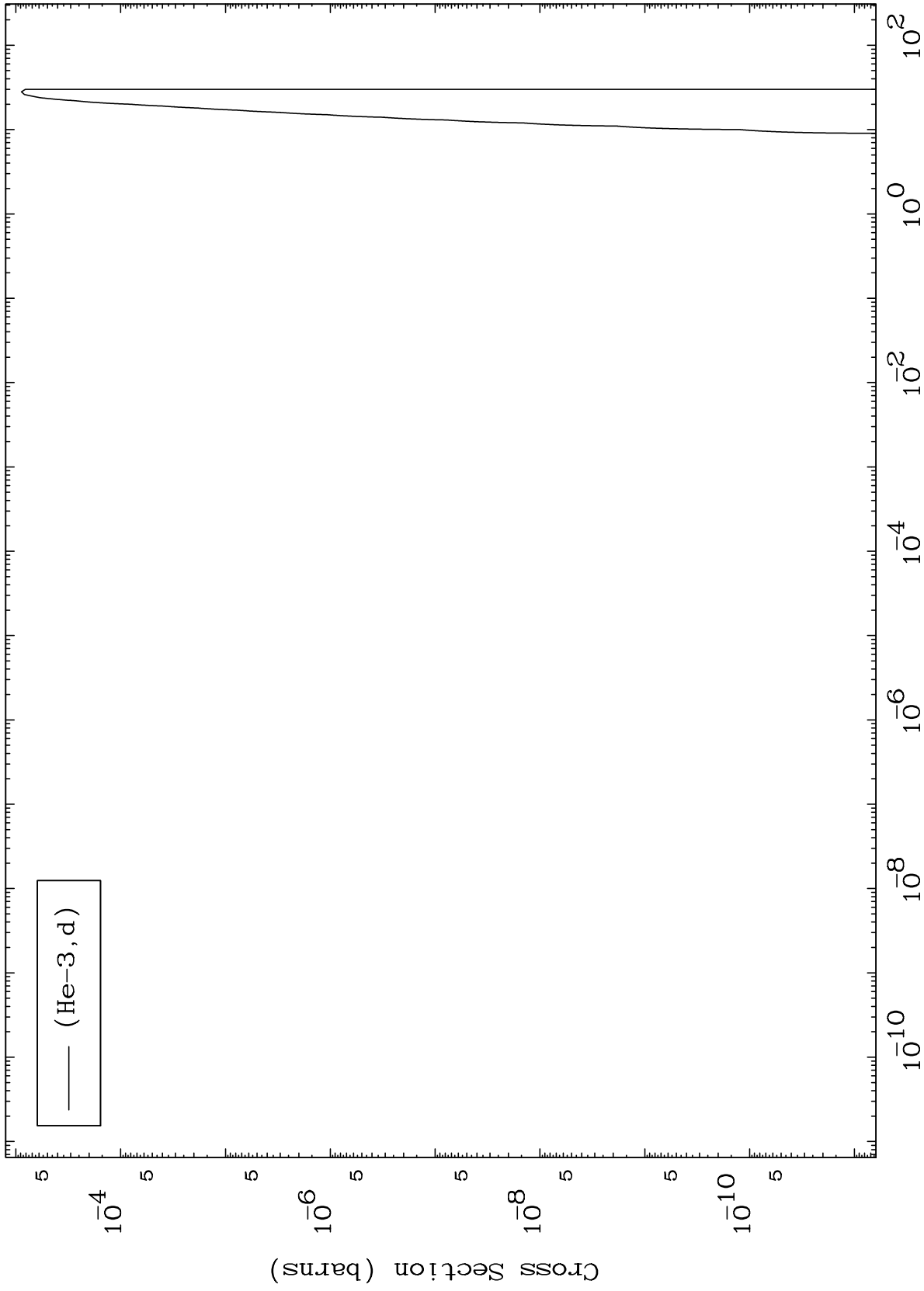


(He-3, p)

MAT 9249

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

92-U -242



8

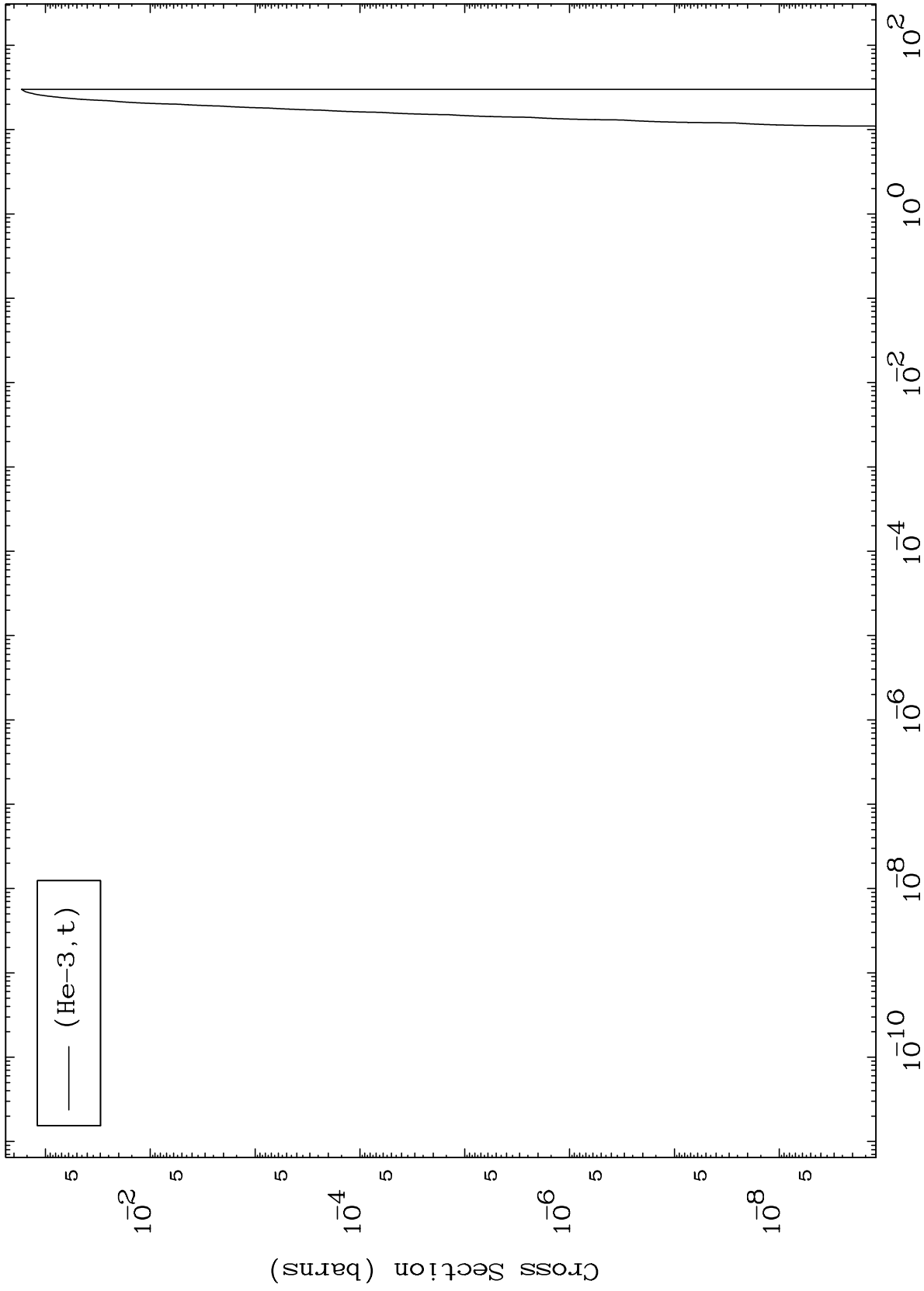
Incident Energy (MeV)

92-U -242

MAT 9249

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

92-U -242



9

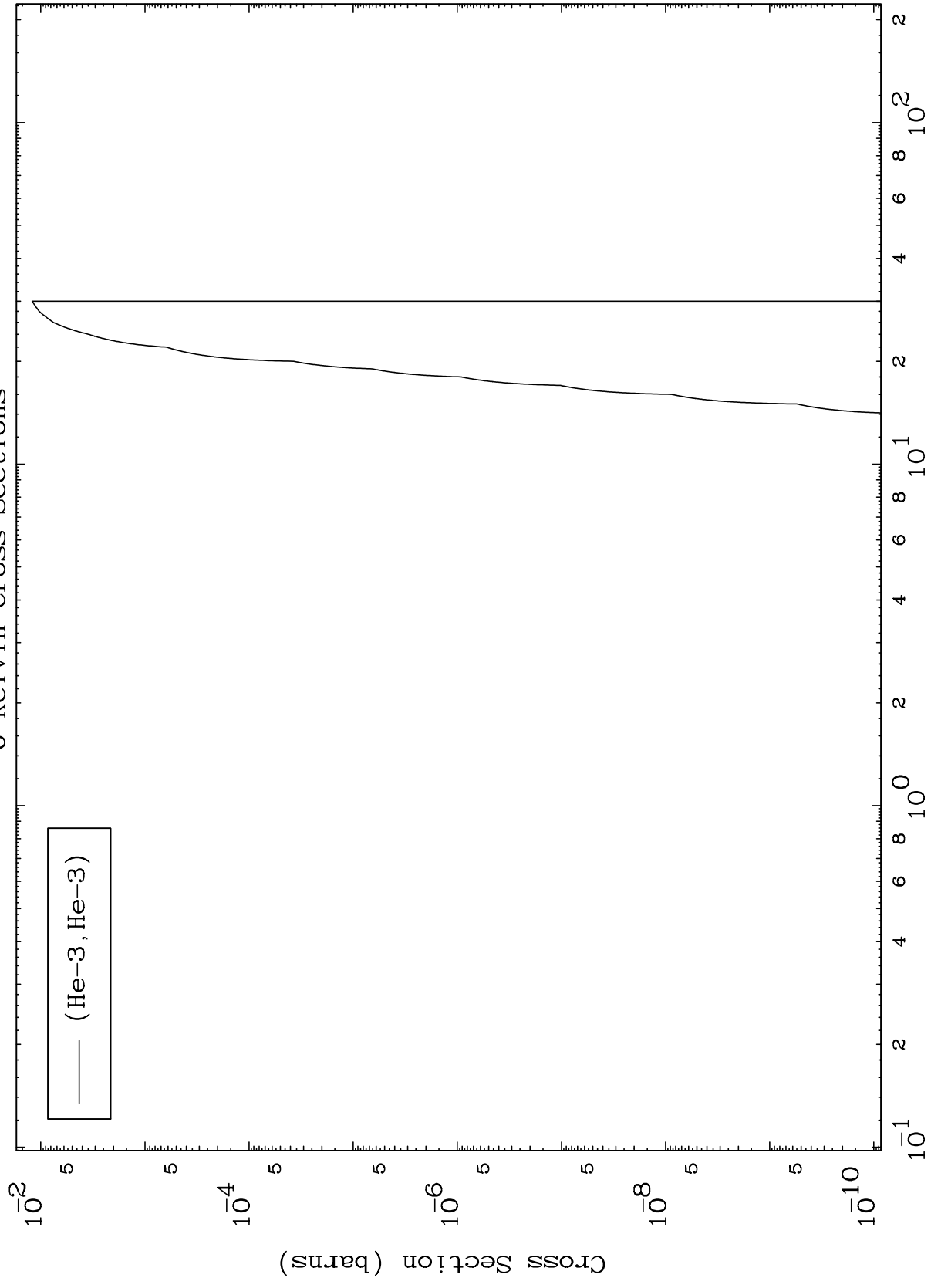
Incident Energy (MeV)

92-U -242

MAT 9249

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

92-U -242



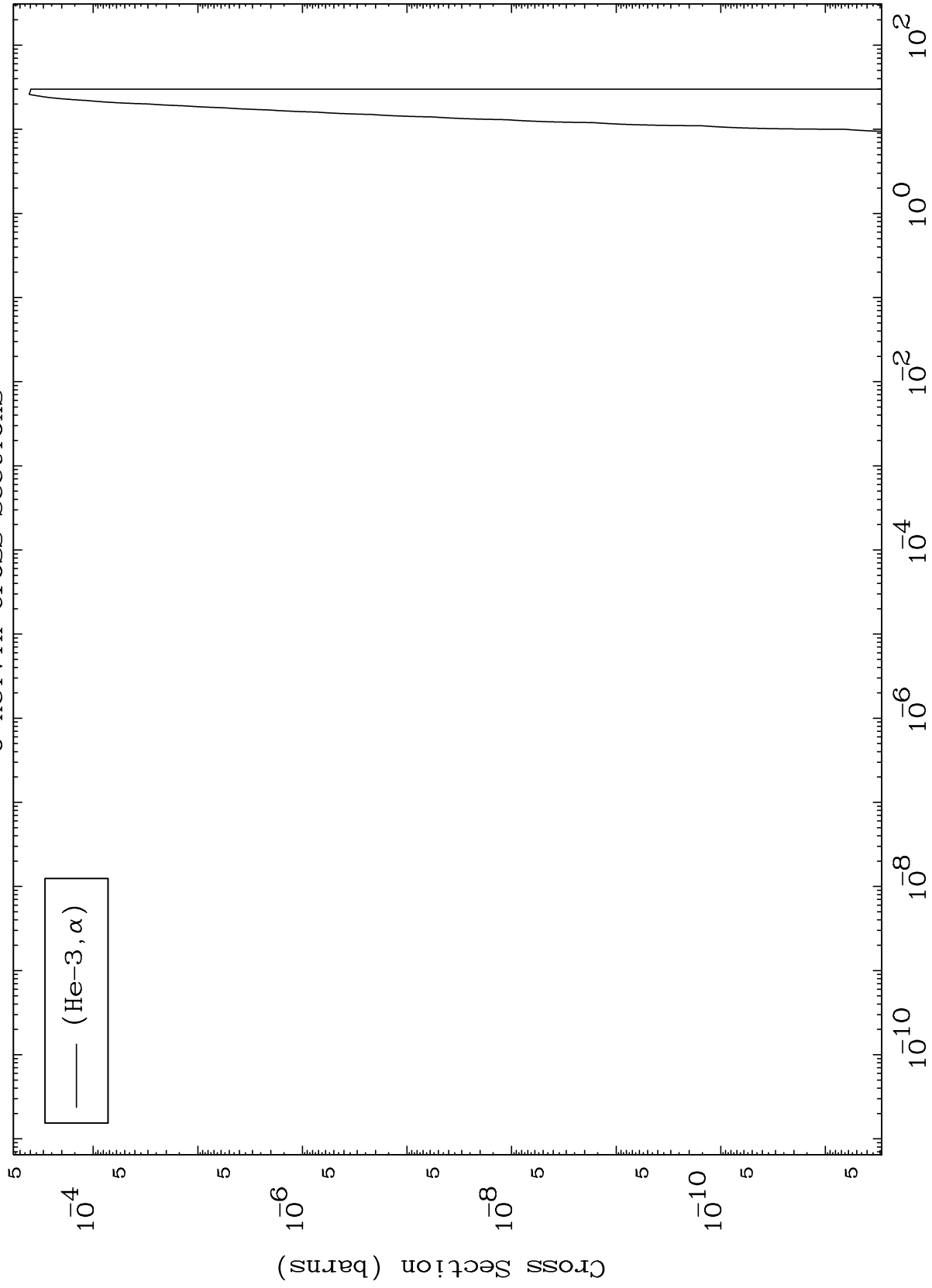
Incident Energy (MeV)

92-U -242

MAT 9249

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

92-U -242



11

Incident Energy (MeV)

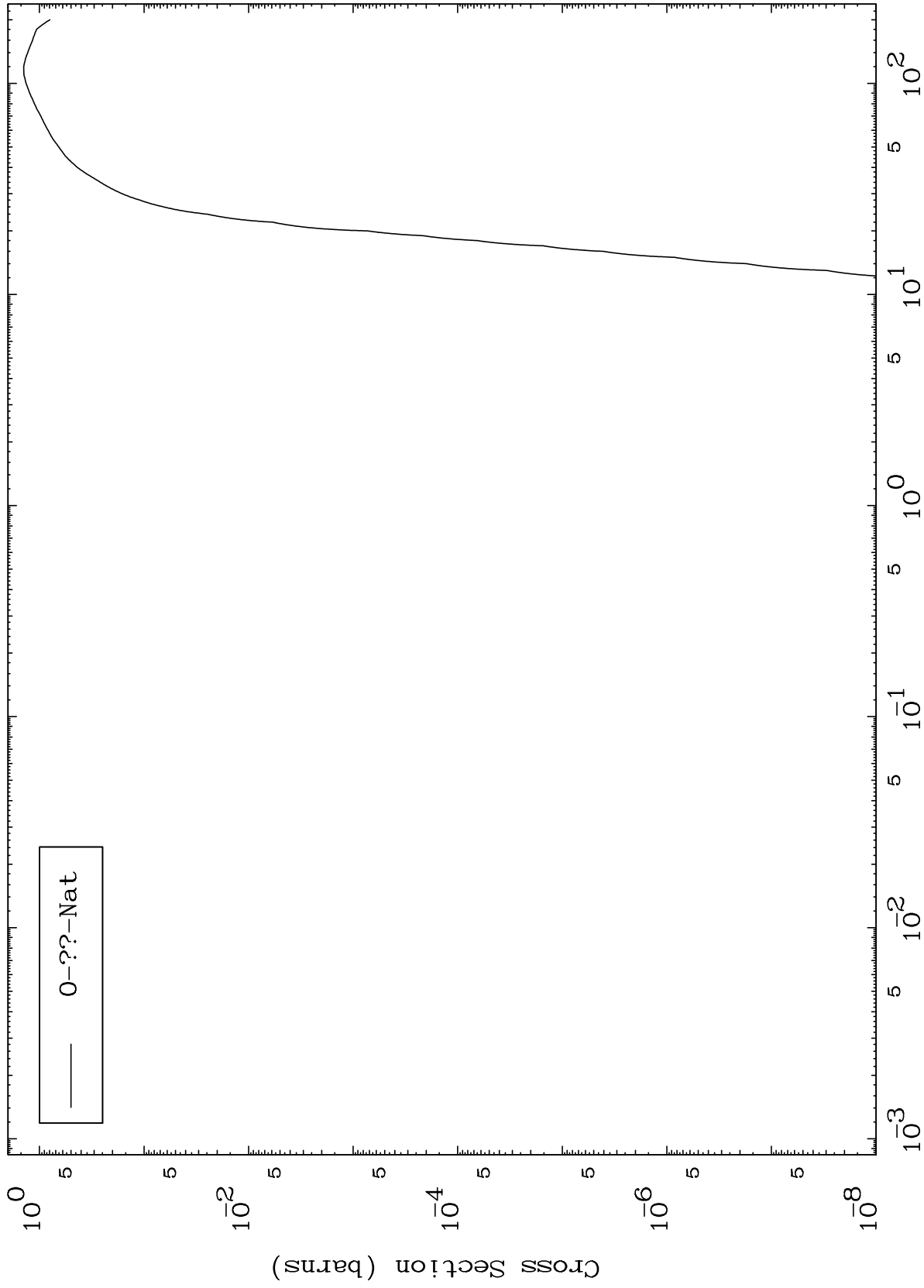
92-U -242

MAT 9249

He-3 Fission

92-U -242

Radionuclide Production Cross Section



12

Incident Energy (MeV)

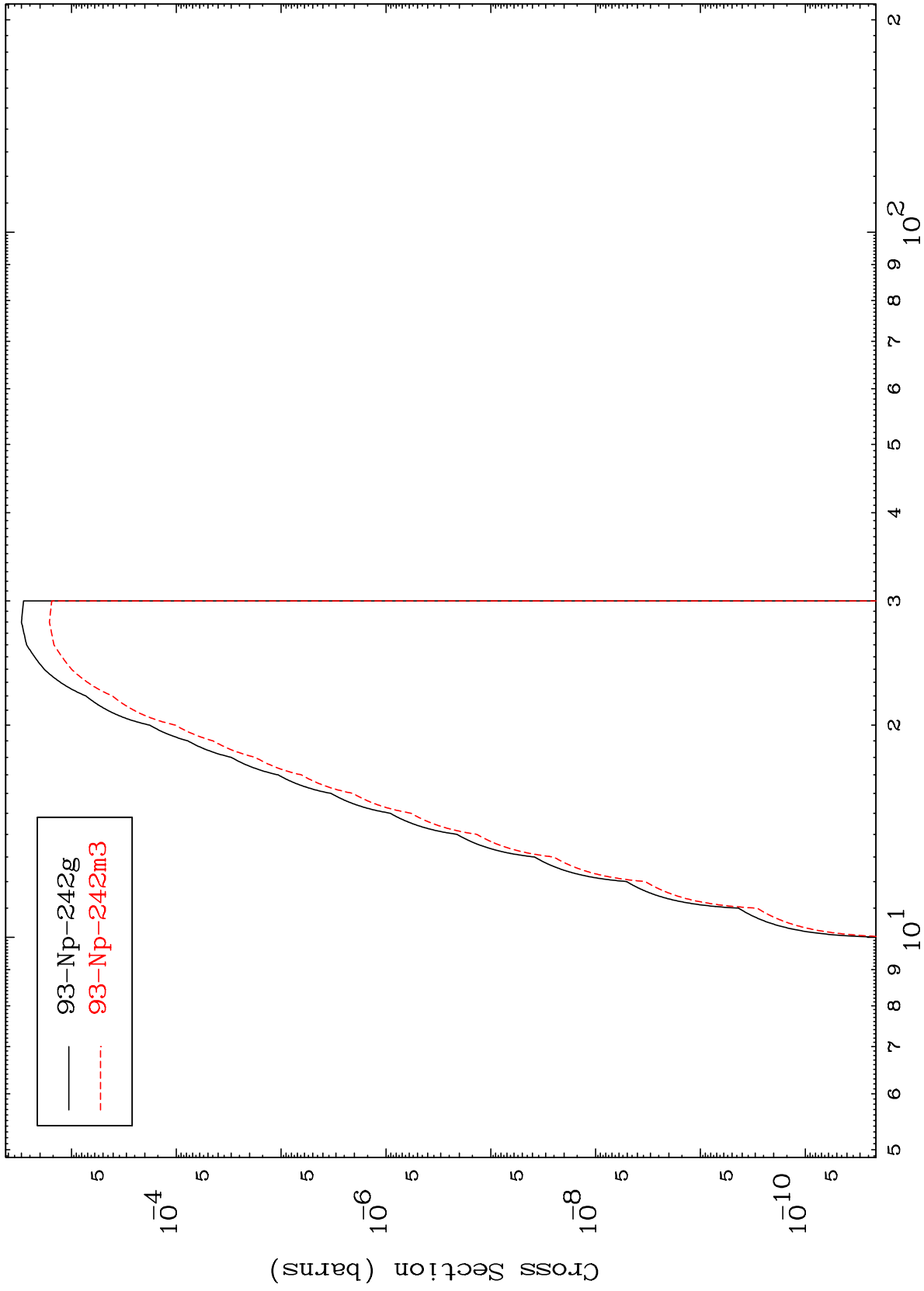
92-U -242

MAT 9249

(He-3, n') d

92-U -242

Radionuclide Production Cross Section



13

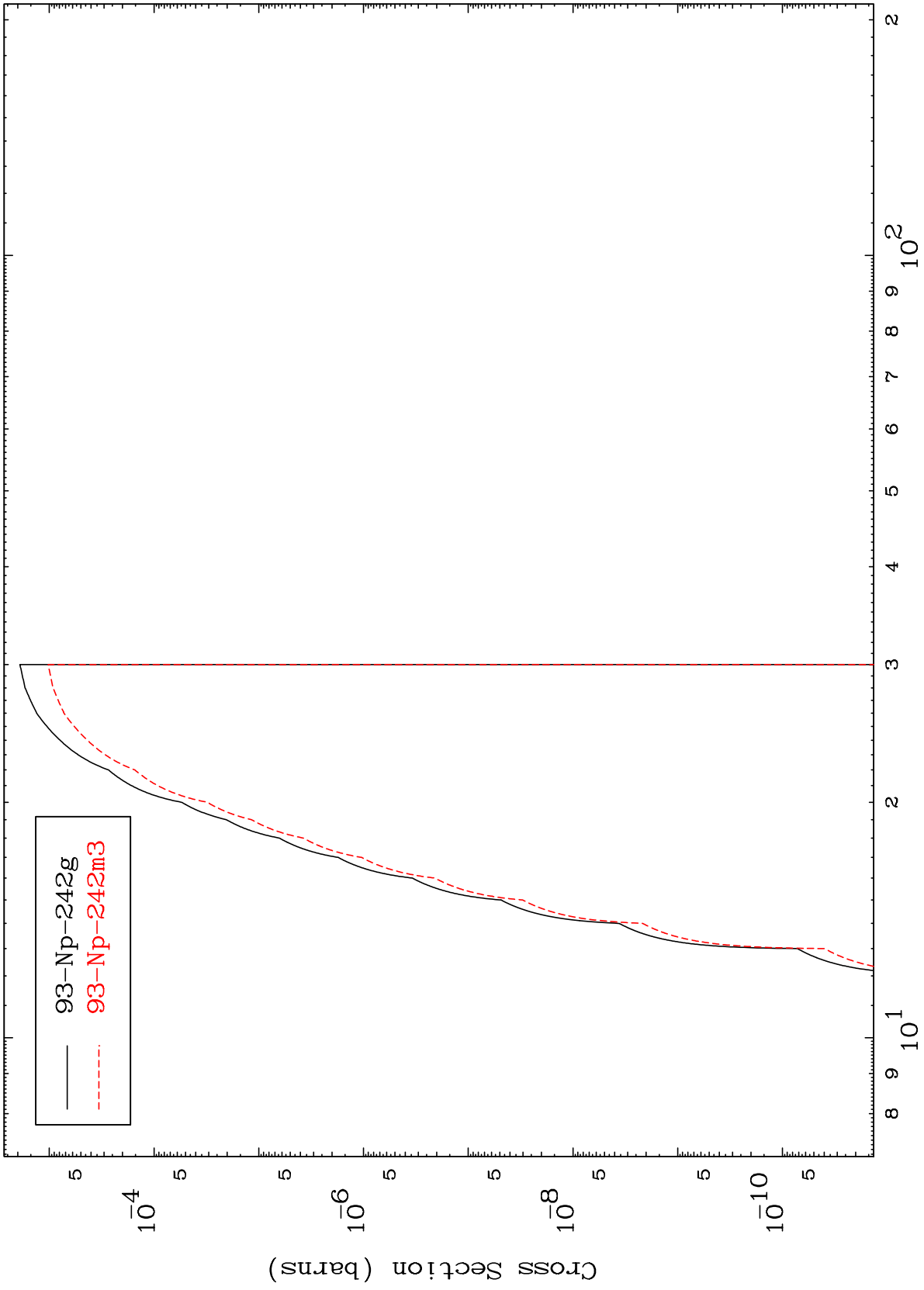
Incident Energy (MeV)

92-U -242

MAT 9249

92-U -242

(He-3,2n) p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

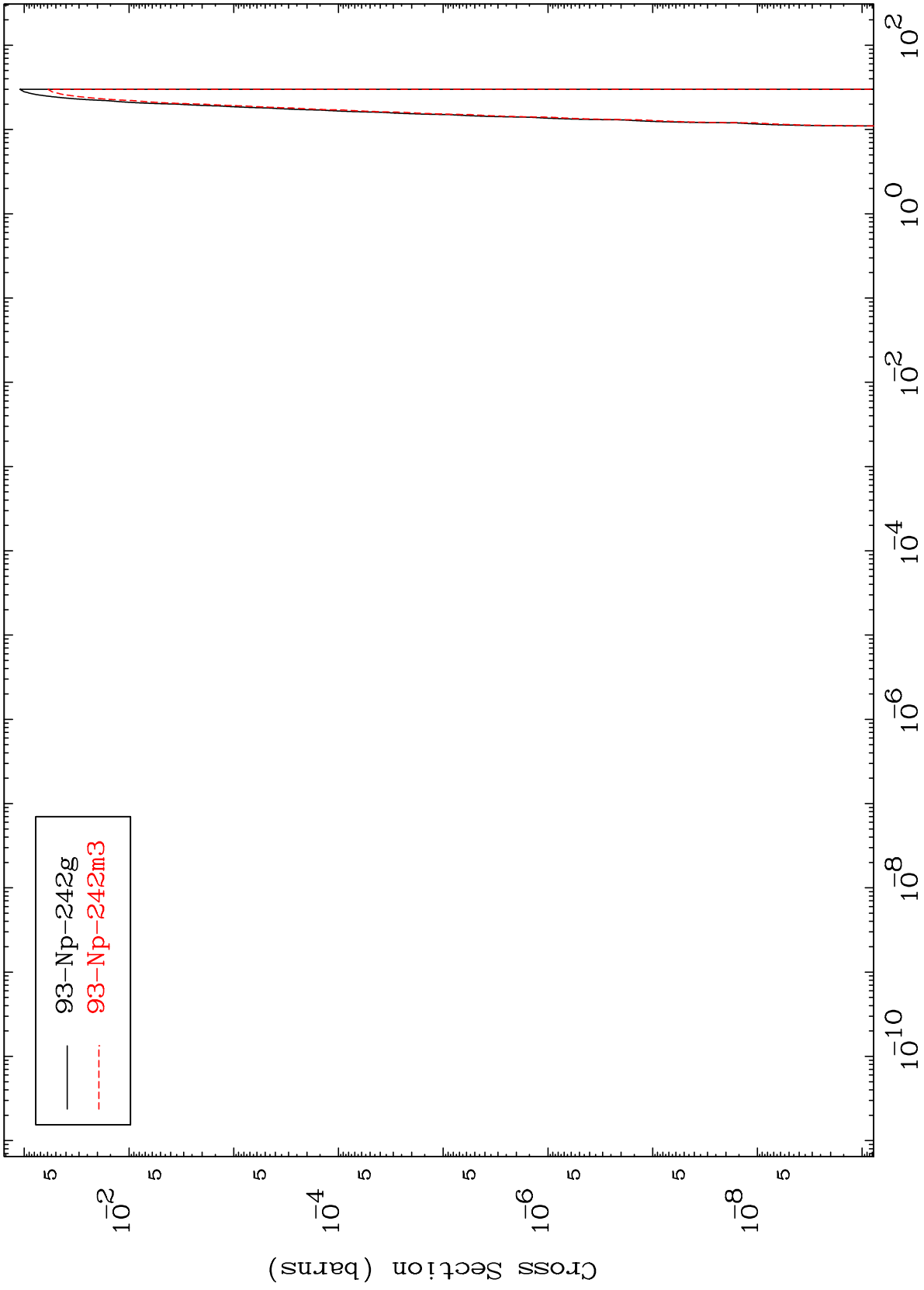
92-U -242

MAT 9249

(He-3, t)

92-U -242

Radionuclide Production Cross Section



15

Incident Energy (MeV)

92-U -242