

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

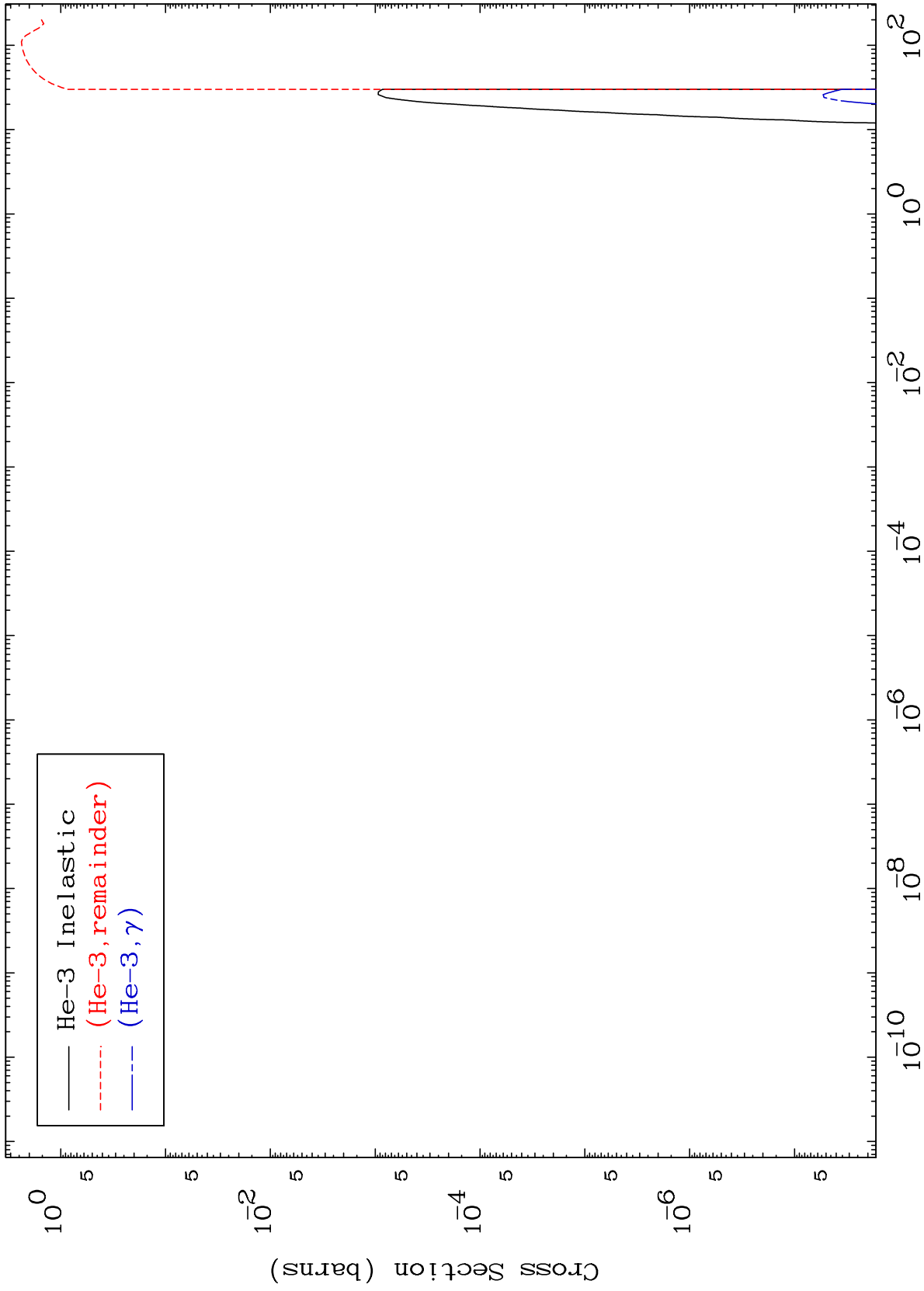
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8549

He-3 Major
0 Kelvin Cross Sections

85-At-211



1

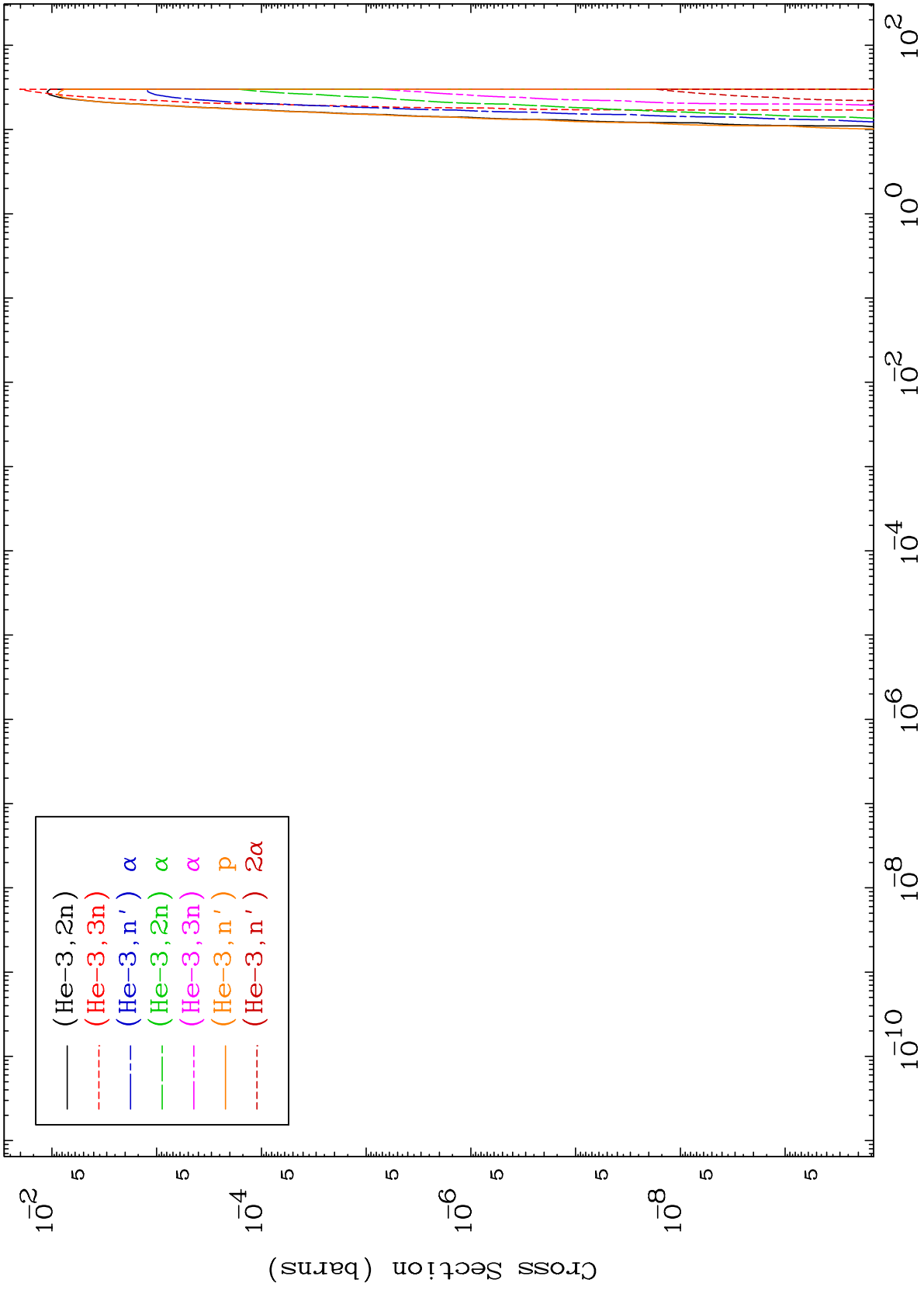
Incident Energy (MeV)

85-At-211

MAT 8549

He-3 Neutron Production
0 Kelvin Cross Sections

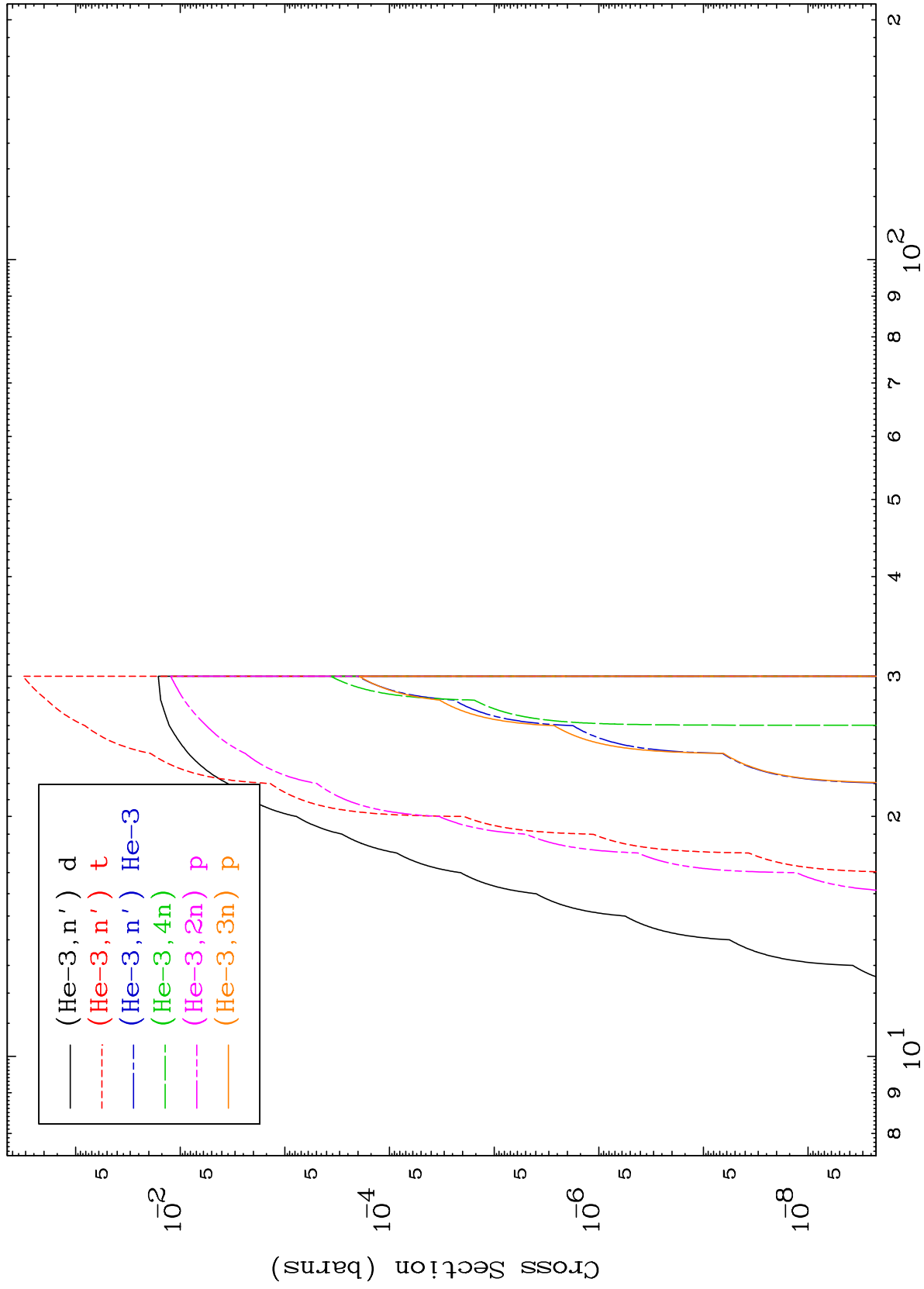
85-At-211

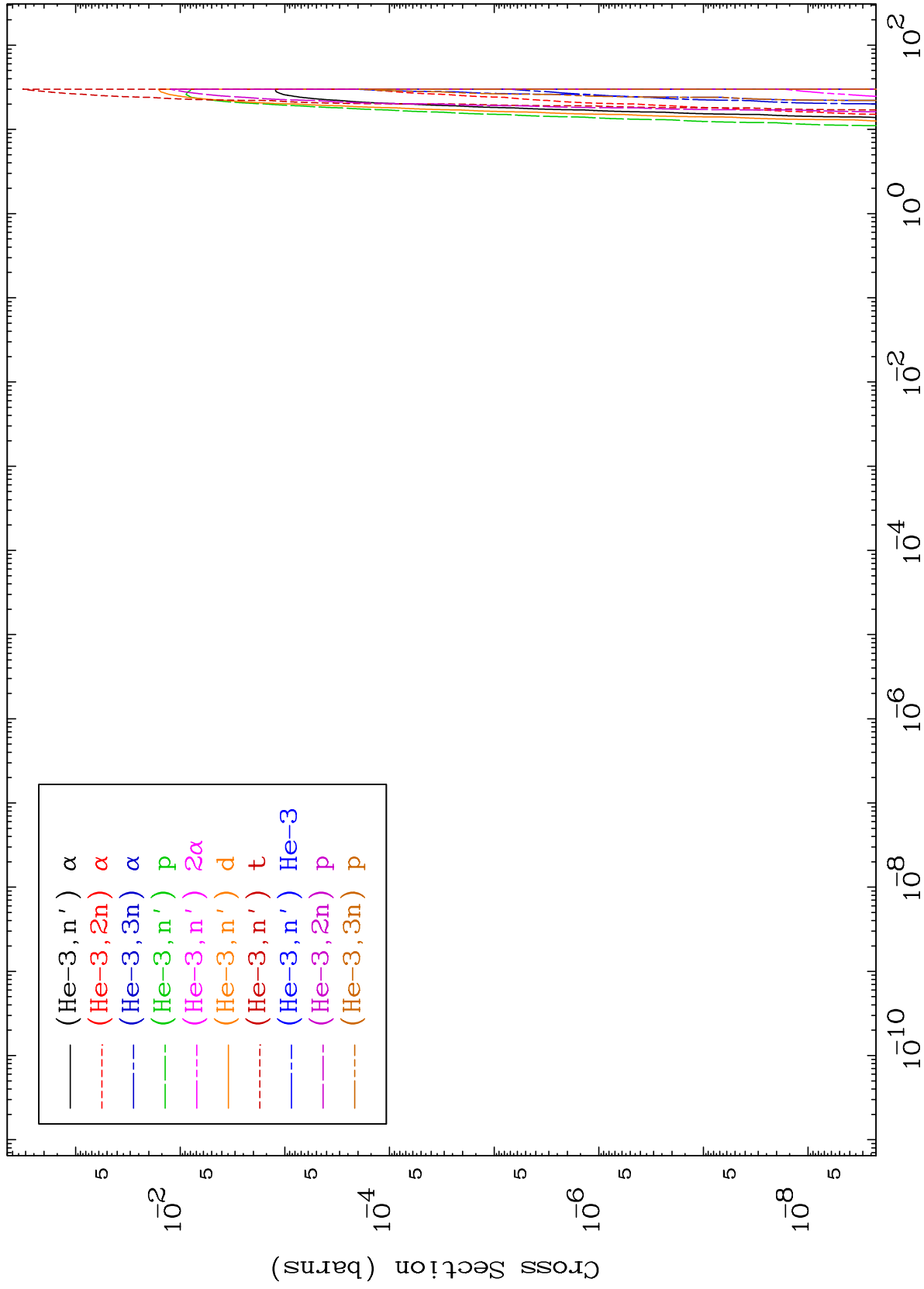


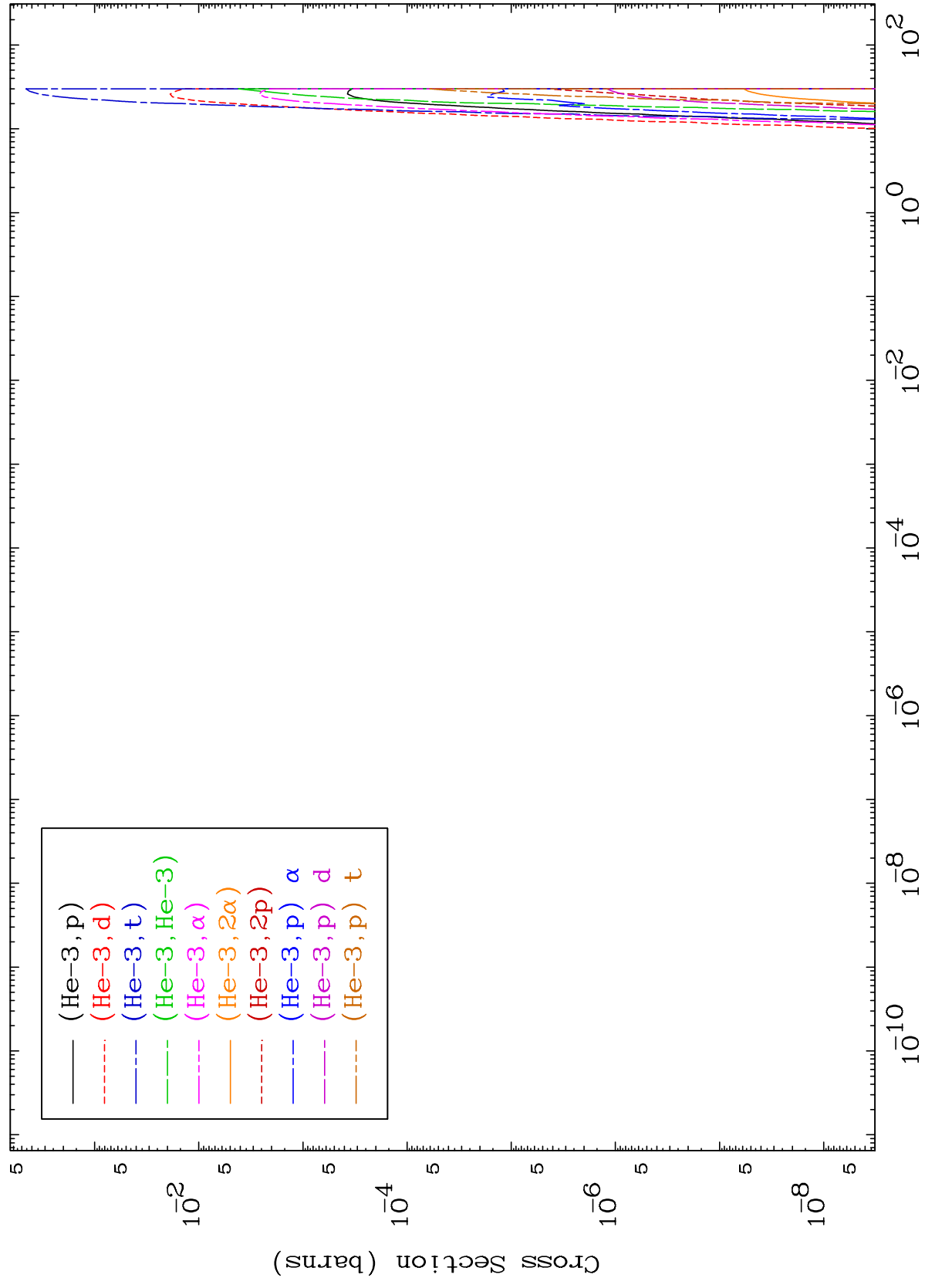
2

Incident Energy (MeV)

85-At-211



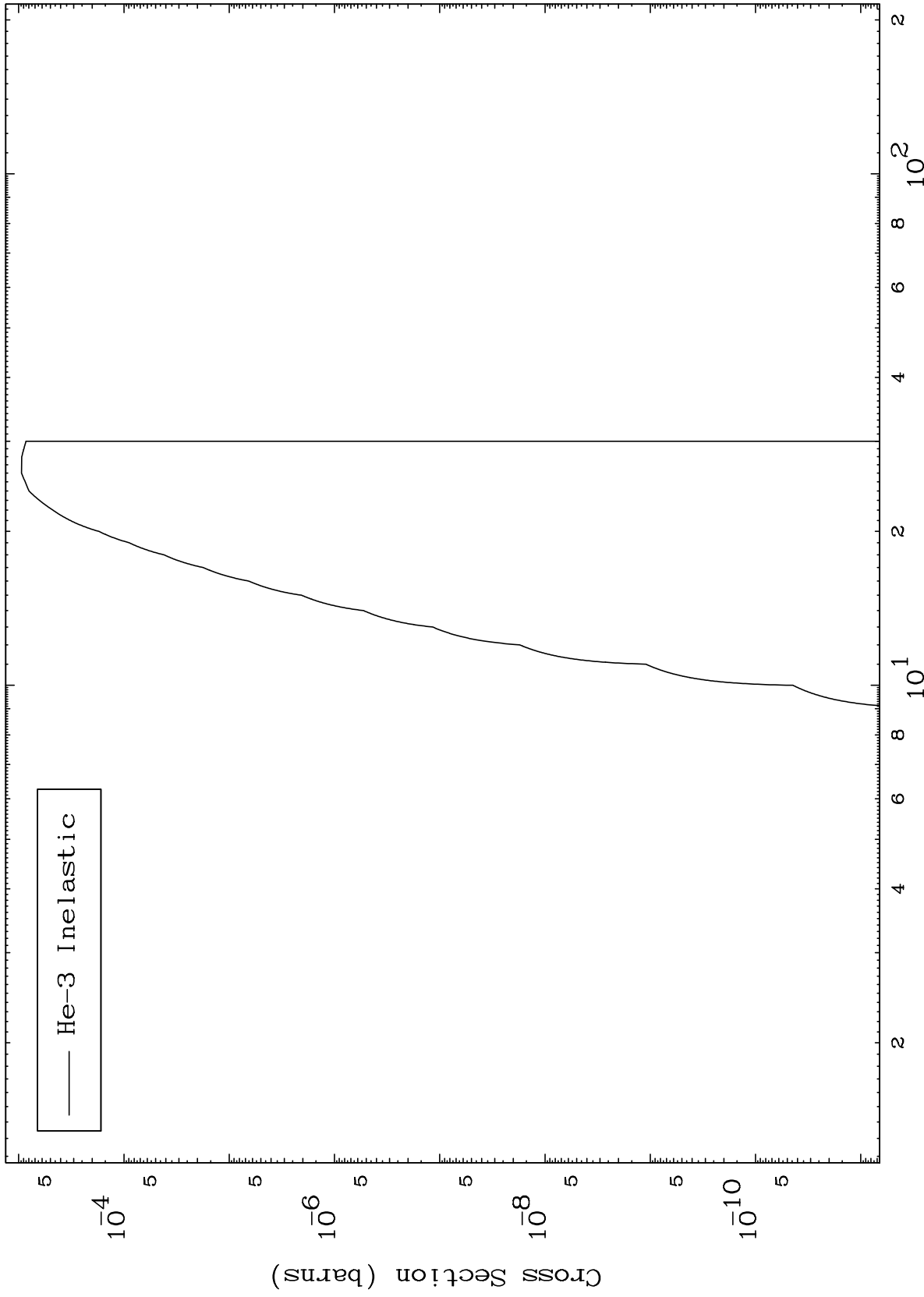




MAT 8549

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

85-At-211



6

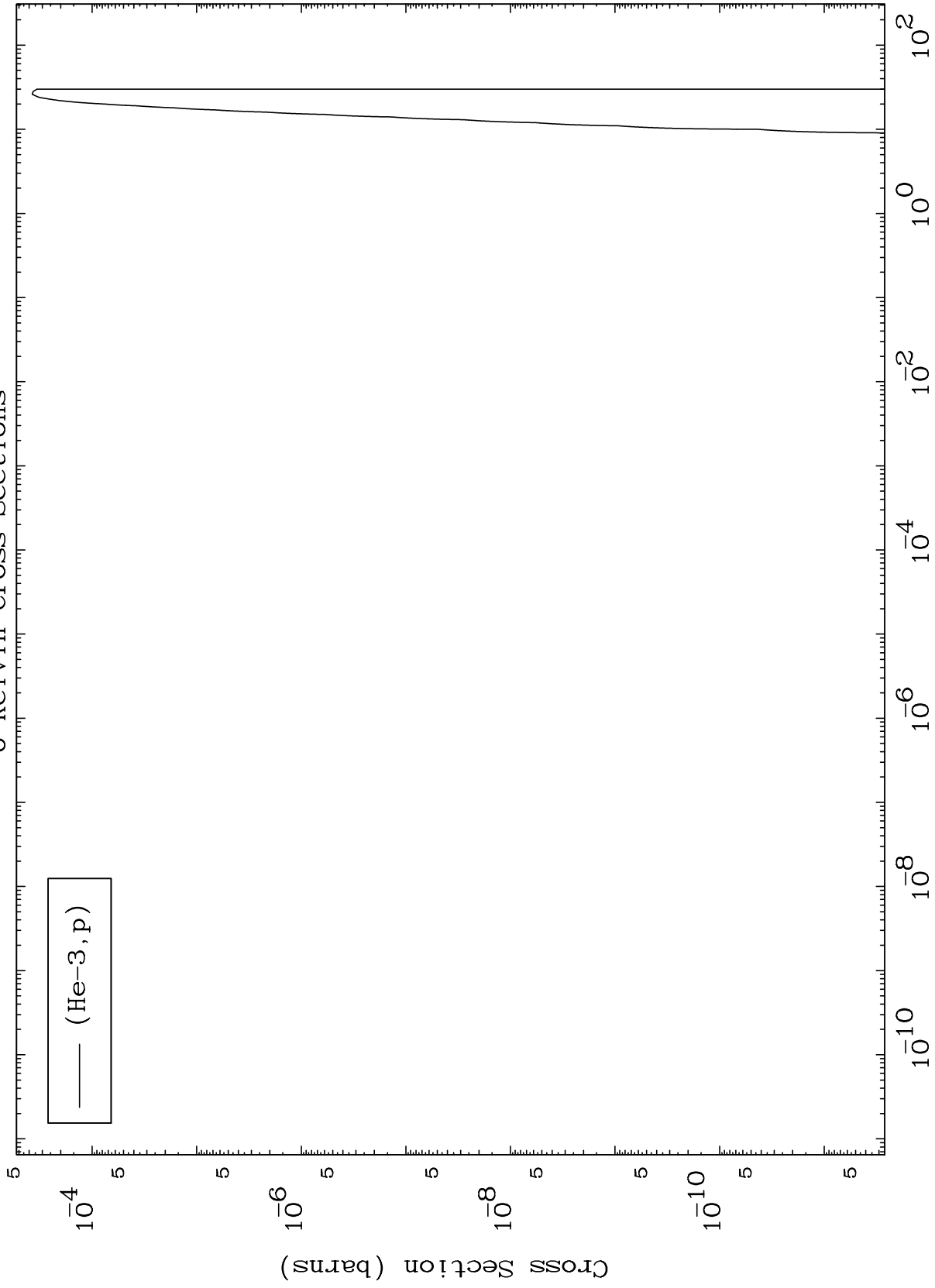
Incident Energy (MeV)

85-At-211

MAT 8549

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

85-At-211



7

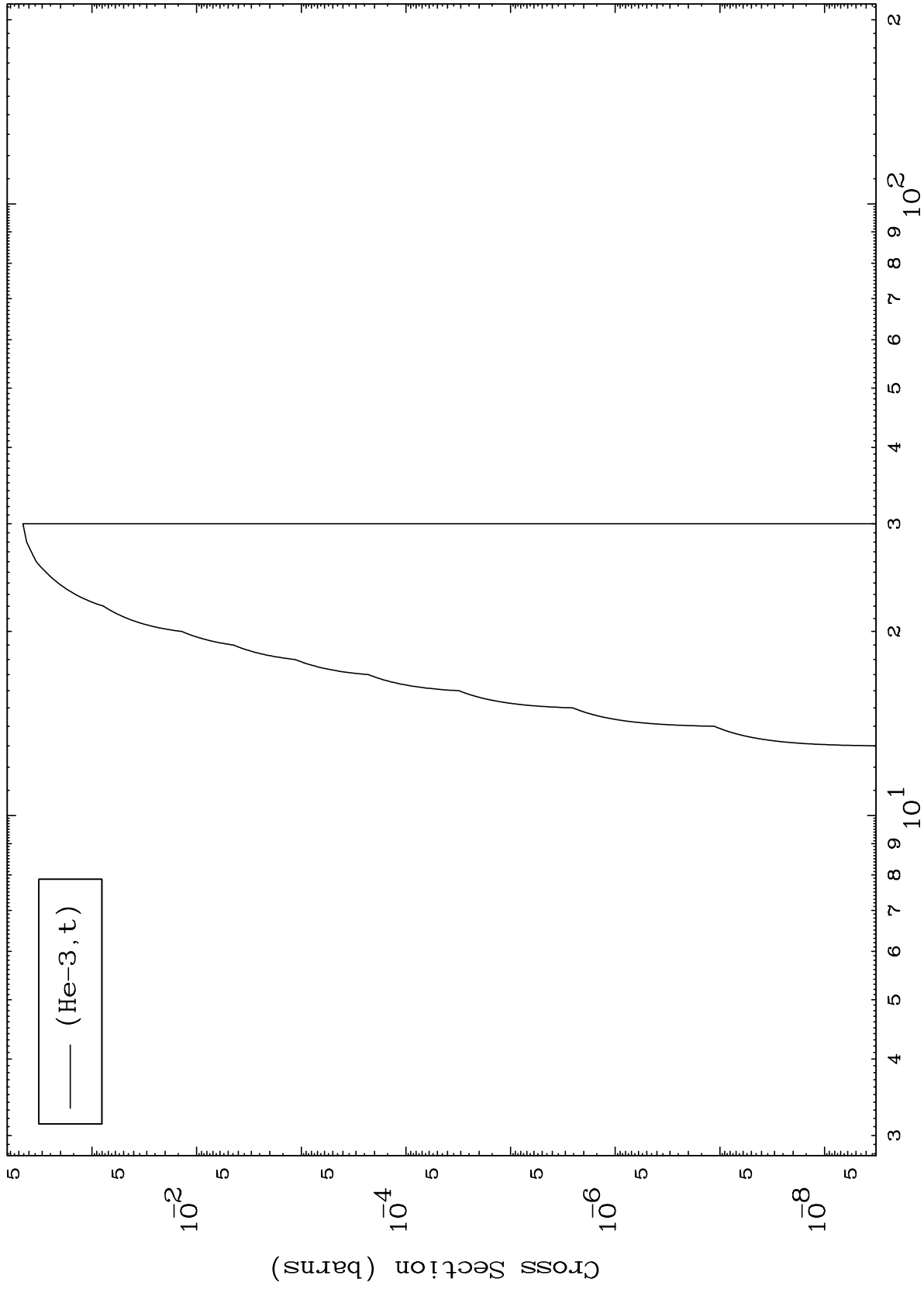
Incident Energy (MeV)

85-At-211

MAT 8549

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

85-At-211



9

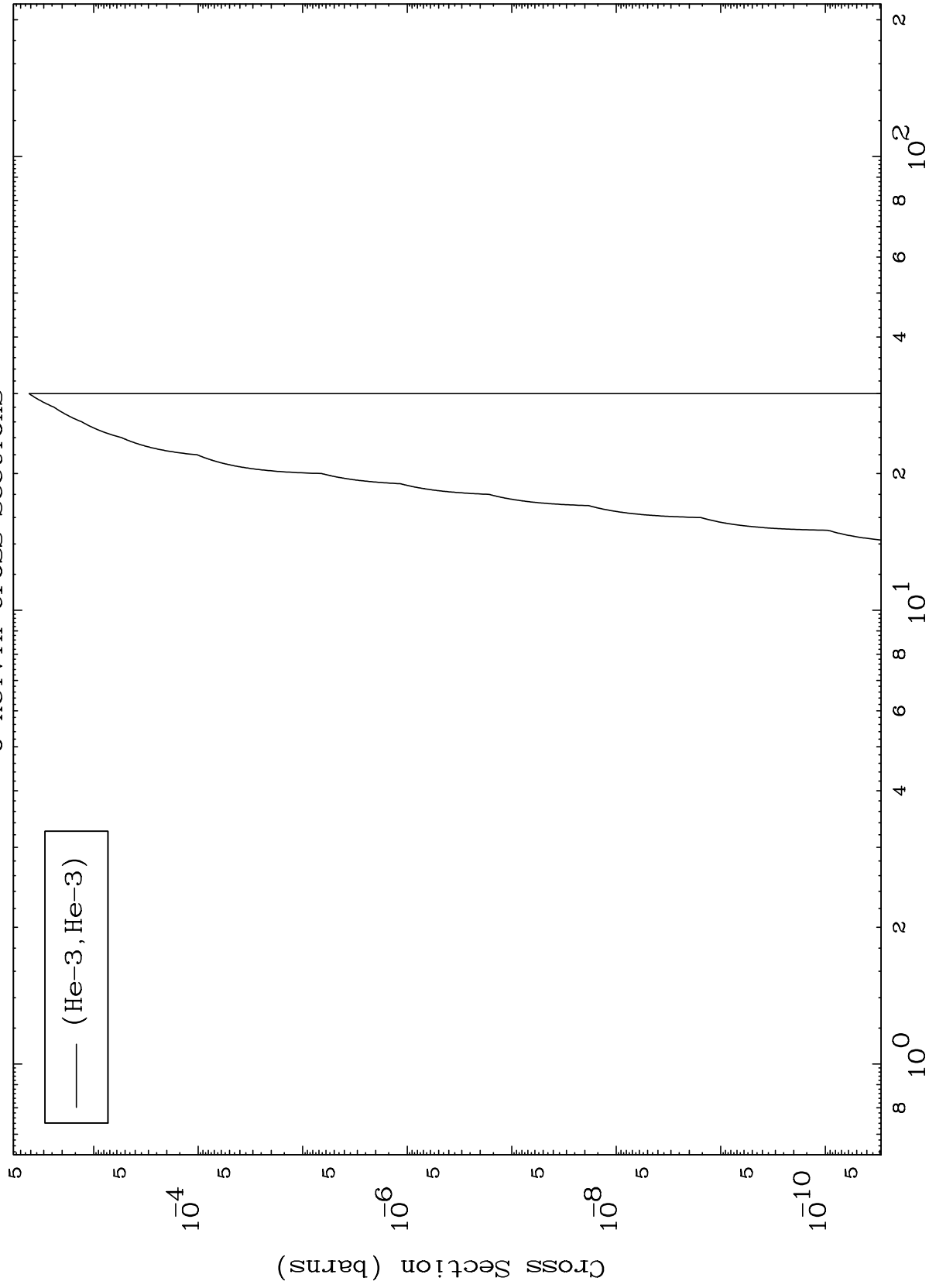
Incident Energy (MeV)

85-At-211

MAT 8549

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

85-At-211



10

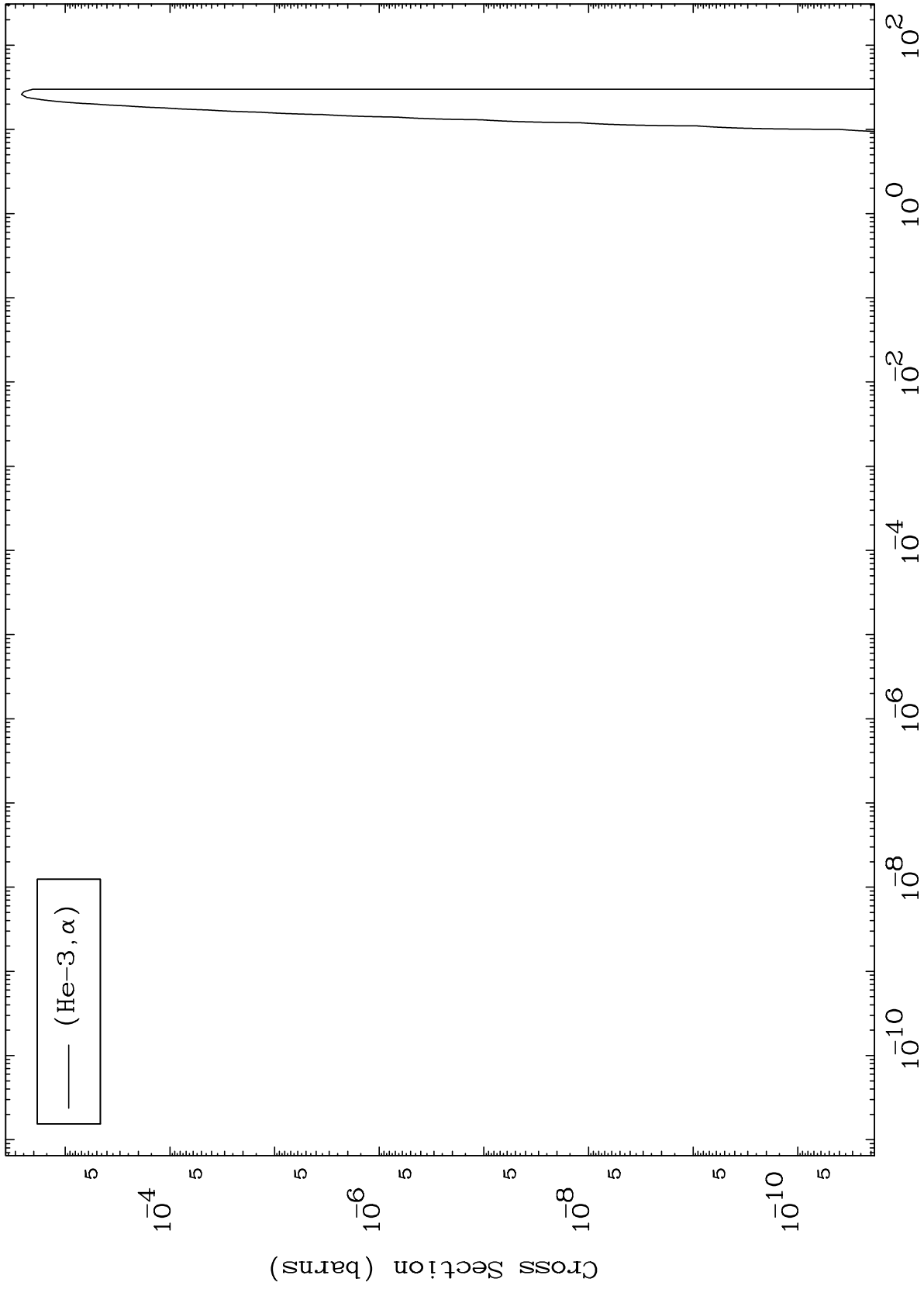
Incident Energy (MeV)

85-At-211

MAT 8549

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

85-At-211



11

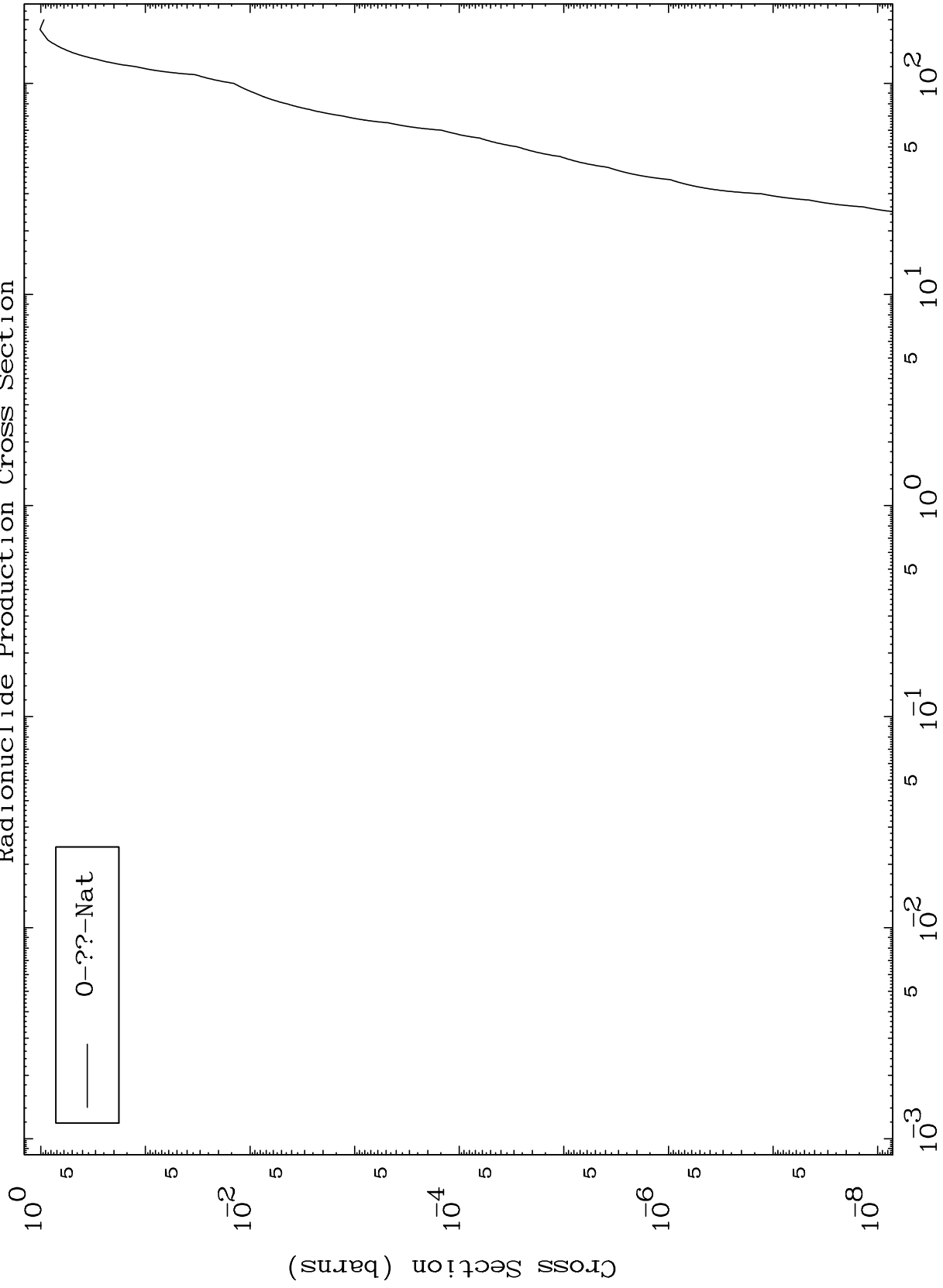
Incident Energy (MeV)

85-At-211

MAT 8549

He-3 Fission
Radionuclide Production Cross Section

85-At-211



12

Incident Energy (MeV)

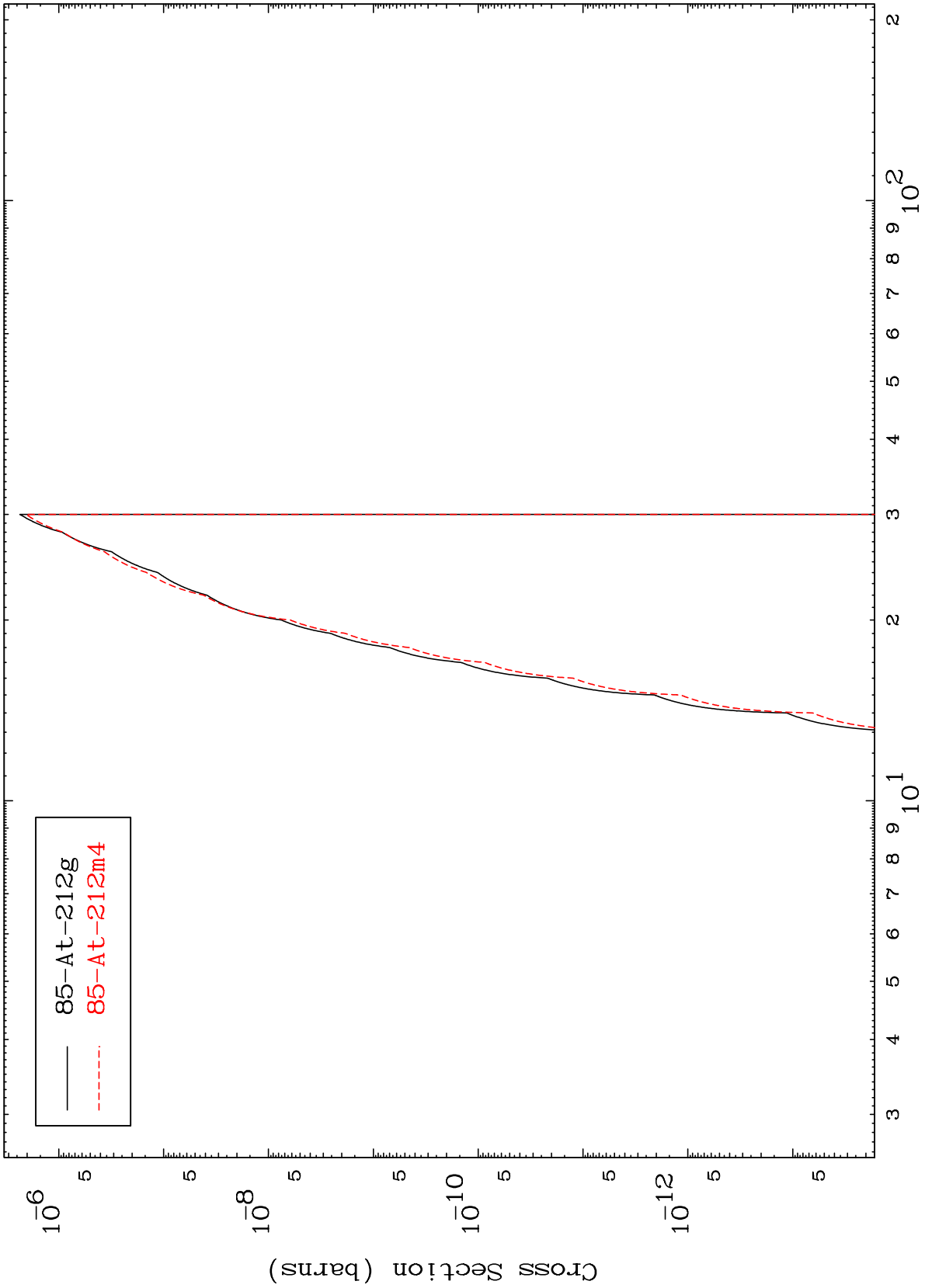
85-At-211

MAT 8549

(He-3,2p)

85-At-211

Radionuclide Production Cross Section



85-At-212g
85-At-212m4