

Program EVALPLOT
(Version 2018-1)

by

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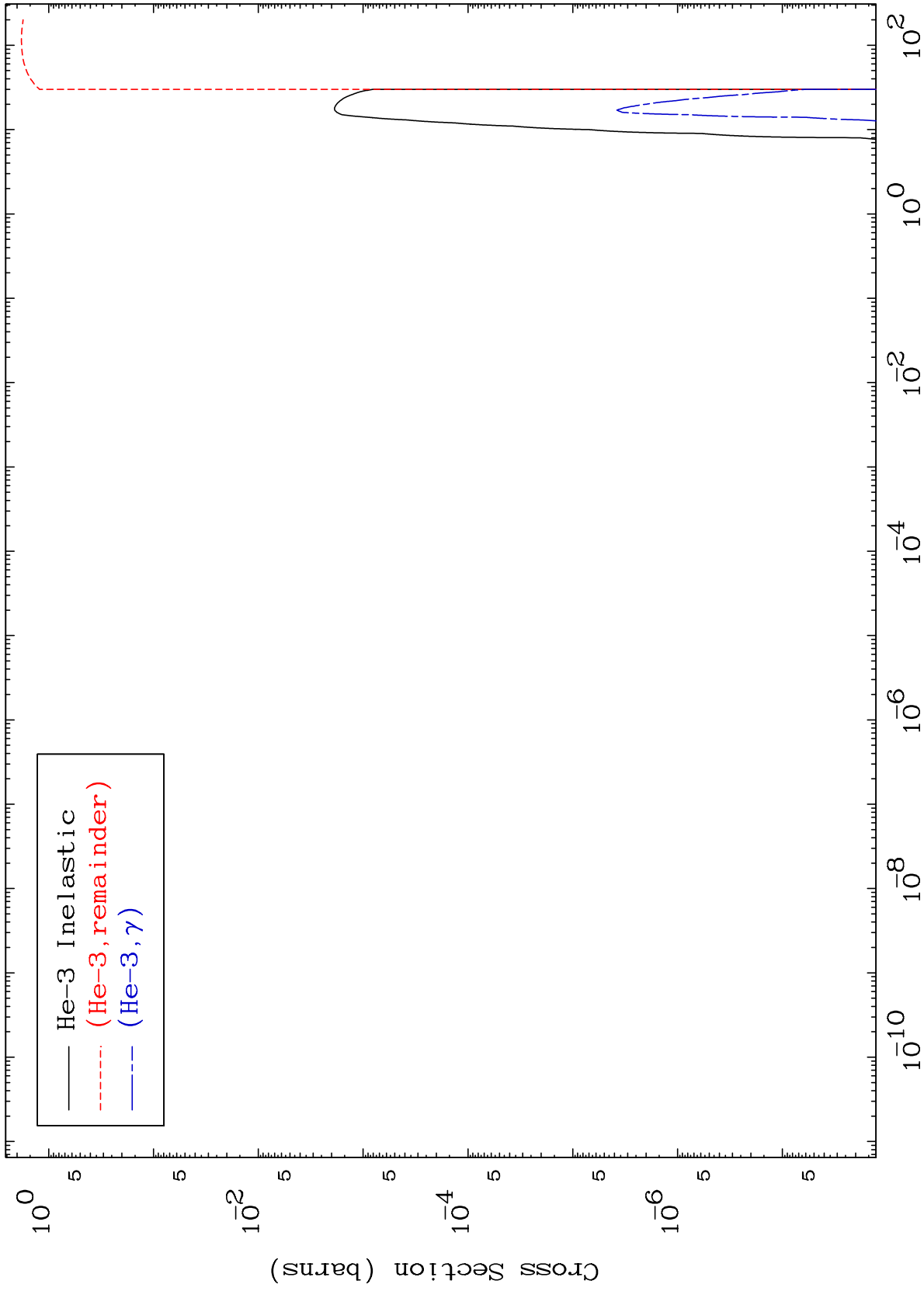
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5019

He-3 Major
0 Kelvin Cross Sections

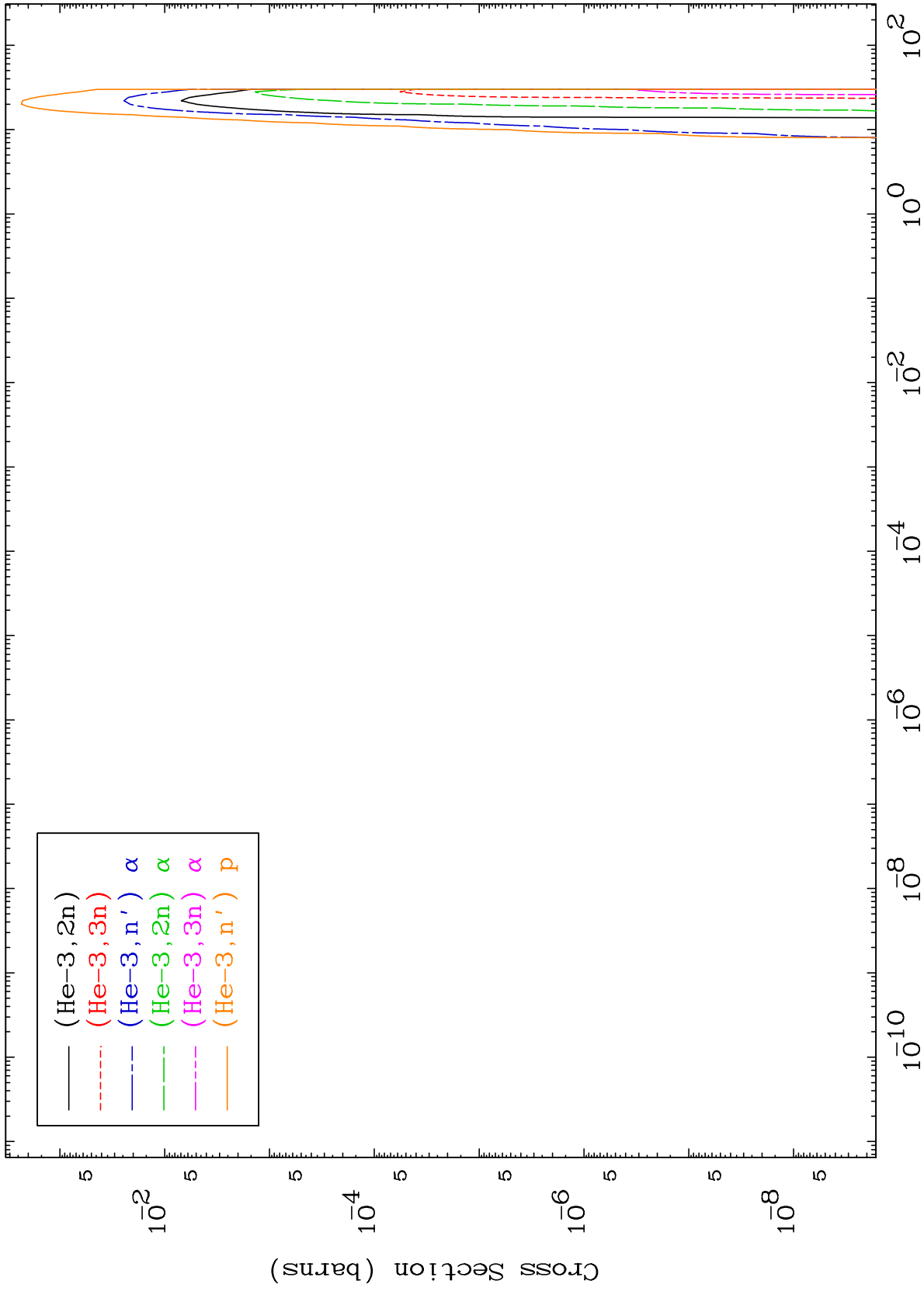
50-Sn-110



MAT 5019

He-3 Neutron Production
0 Kelvin Cross Sections

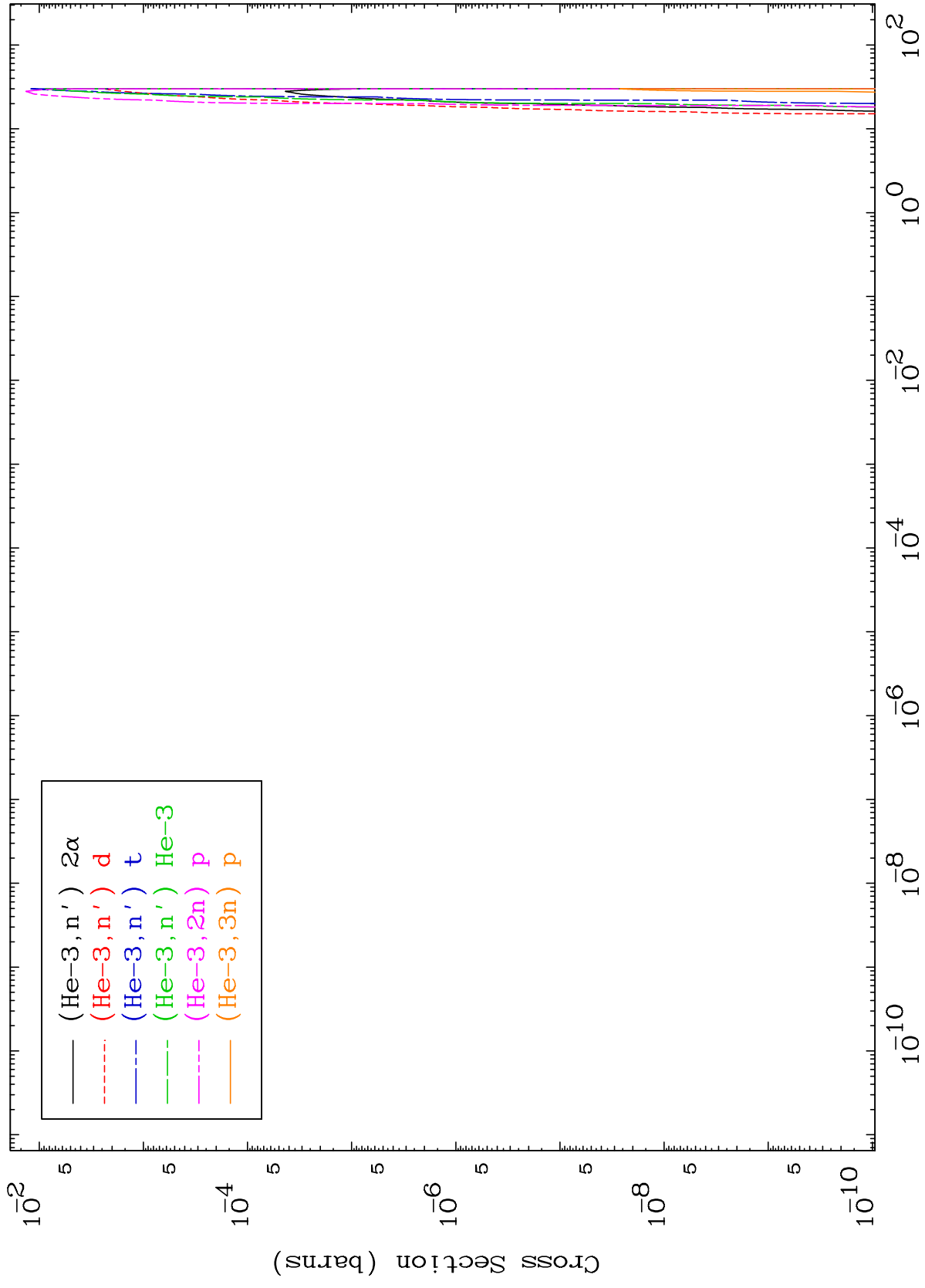
50-Sn-110



MAT 5019

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-110



3

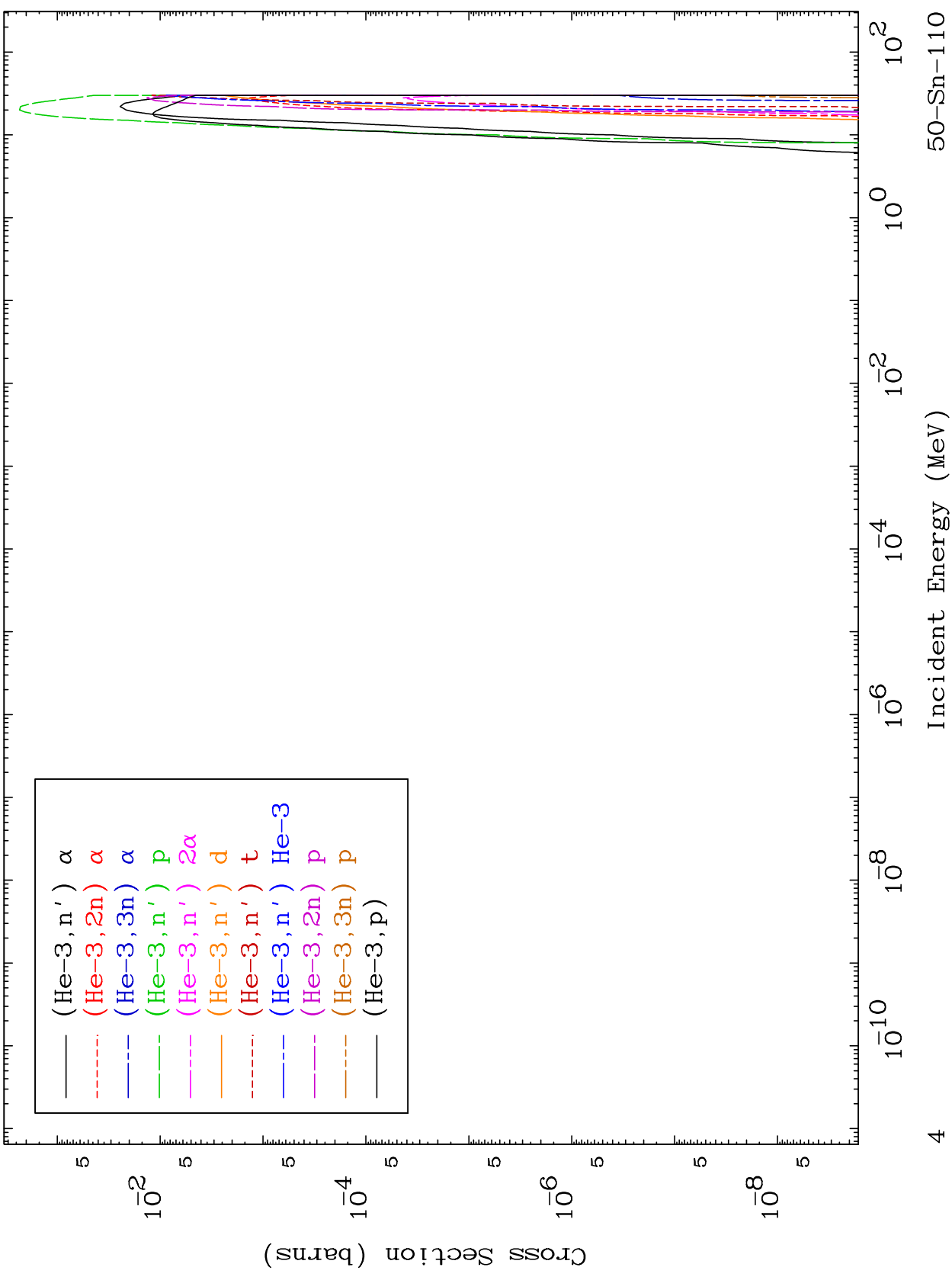
Incident Energy (MeV)

50-Sn-110

MAT 5019

He-3 Charged Particle
0 Kelvin Cross Sections

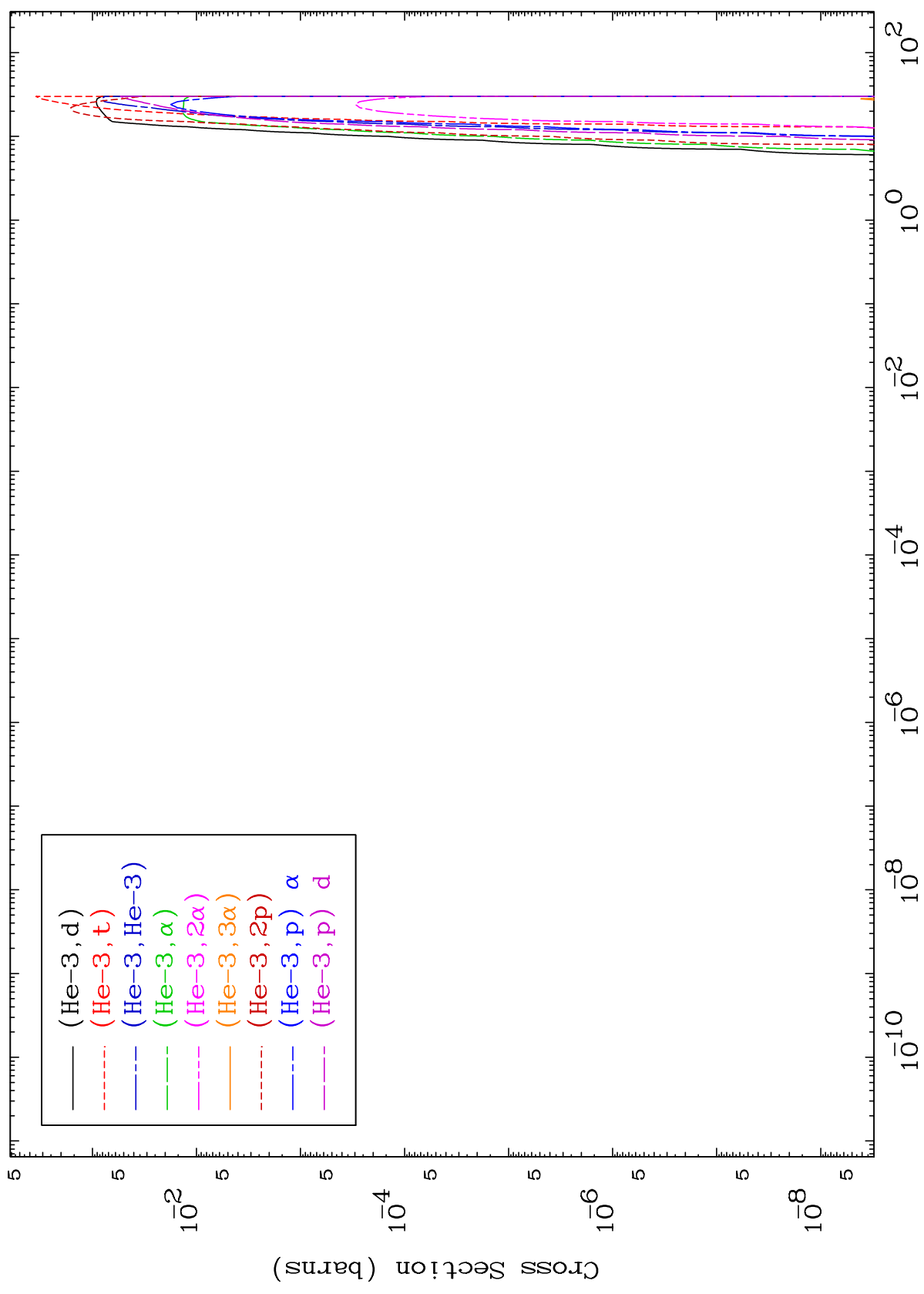
50-Sn-110



MAT 5019

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-110



5

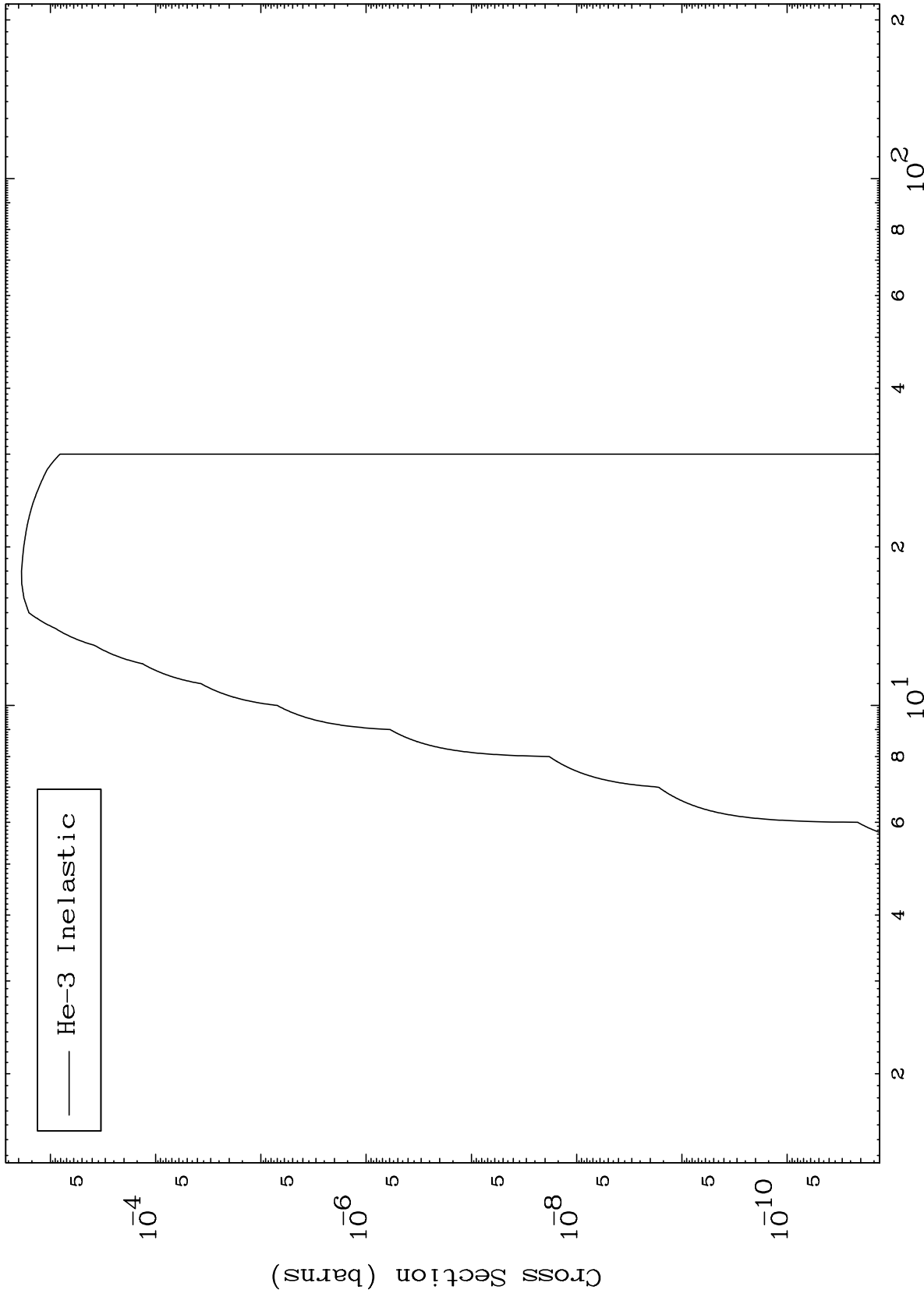
Incident Energy (MeV)

50-Sn-110

MAT 5019

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

50-Sn-110



6

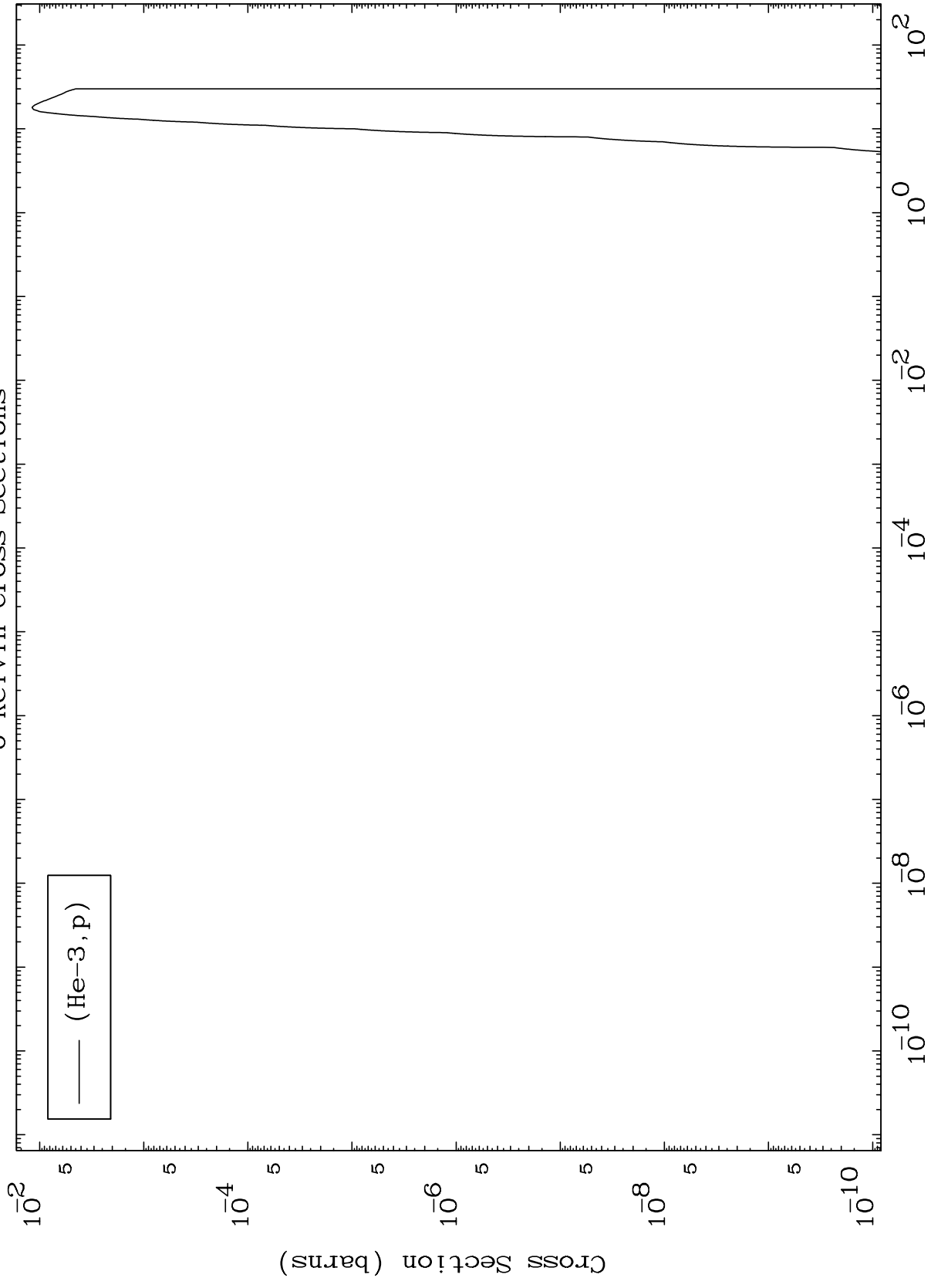
Incident Energy (MeV)

50-Sn-110

MAT 5019

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

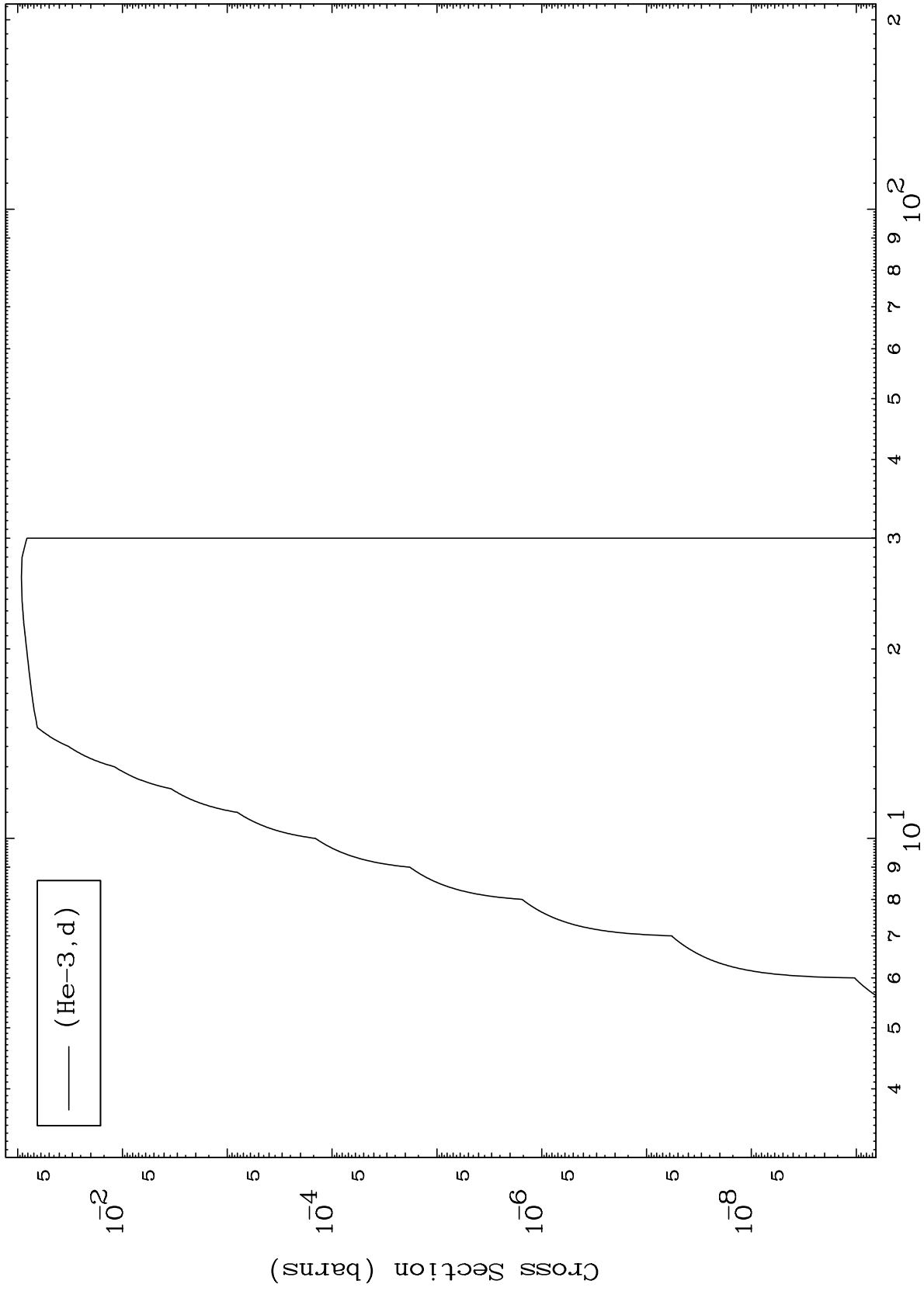
50-Sn-110



MAT 5019

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

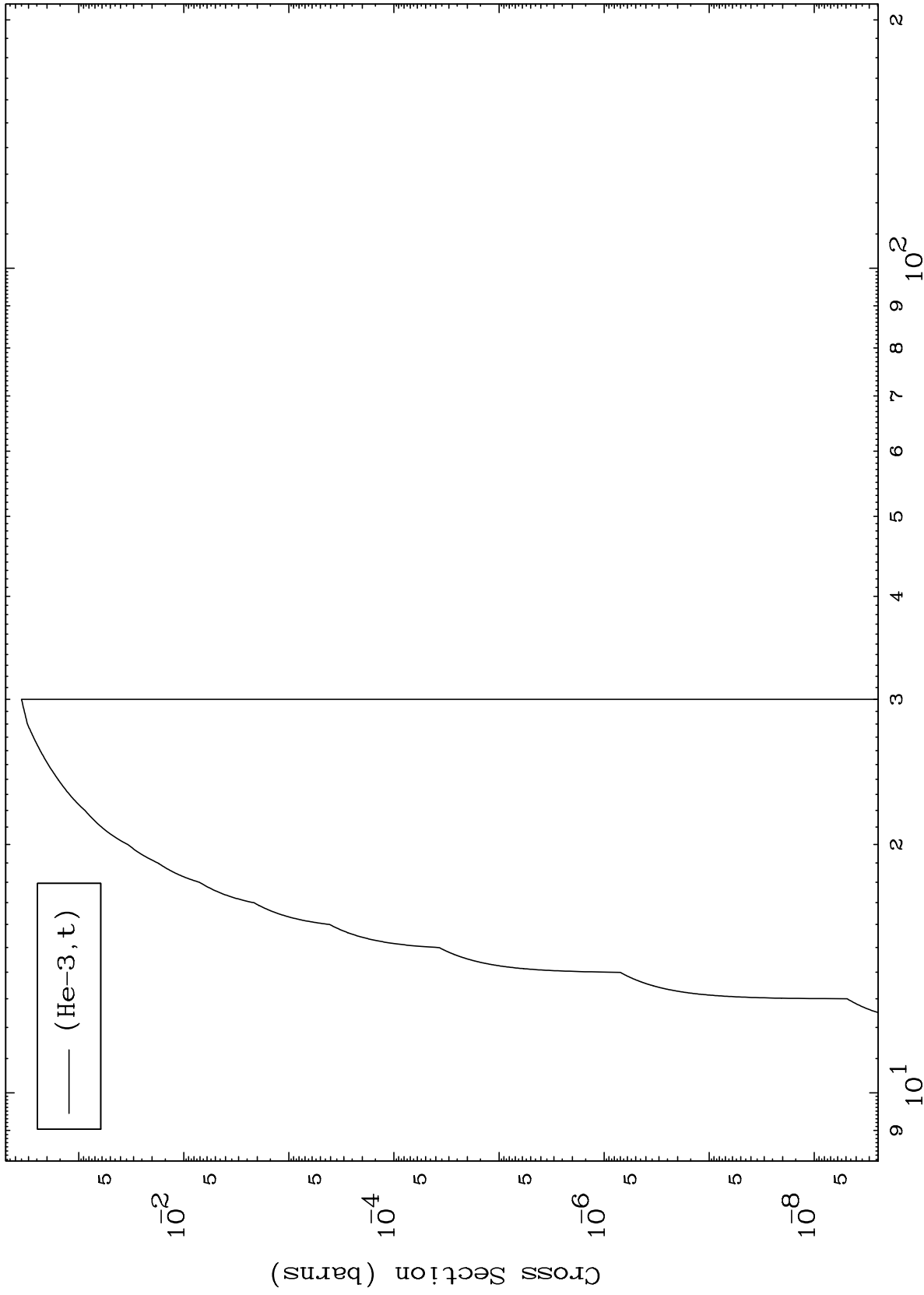
50-Sn-110



MAT 5019

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

50-Sn-110



9

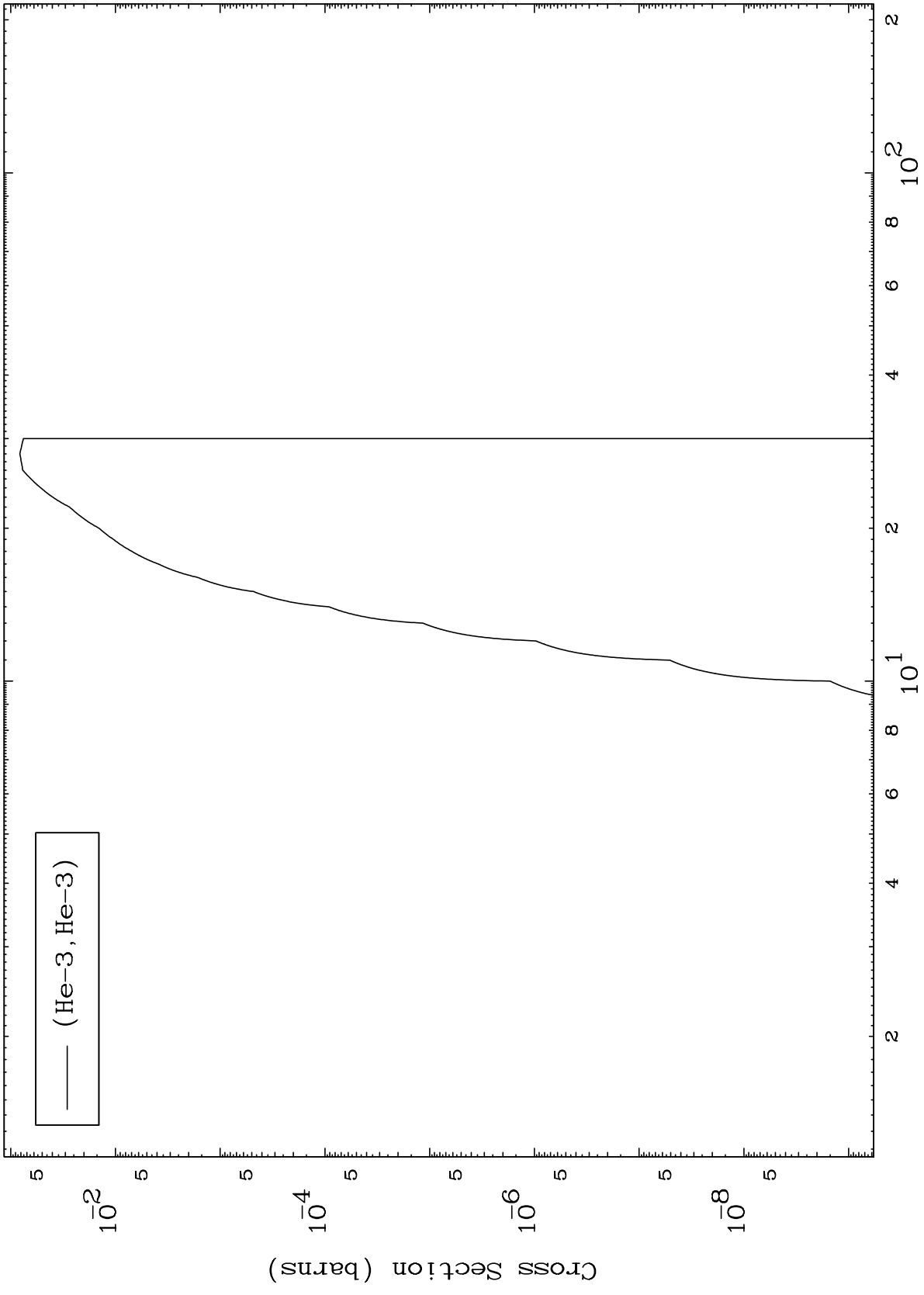
Incident Energy (MeV)

50-Sn-110

MAT 5019

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

50-Sn-110



(He-3, He-3)

10

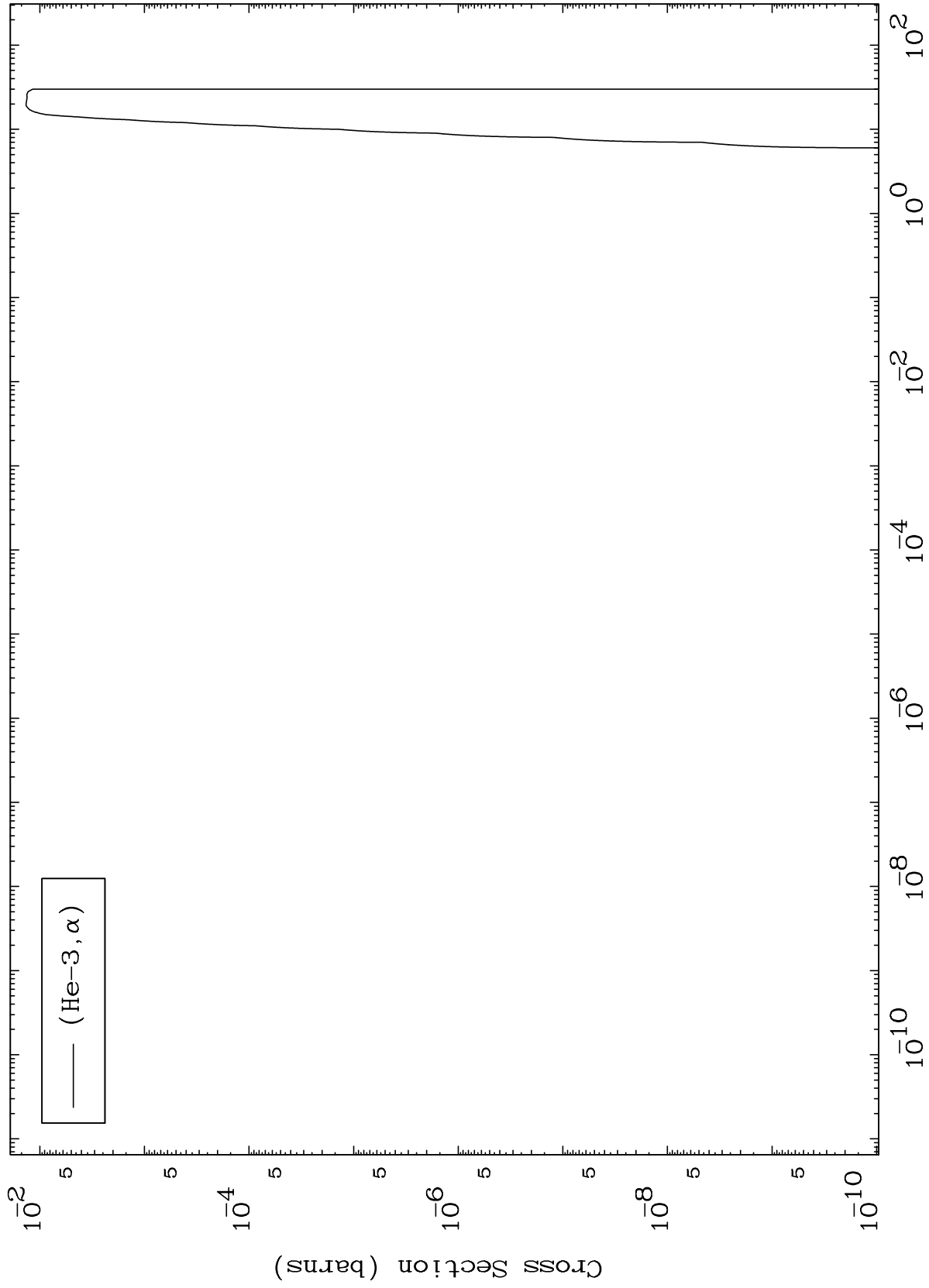
Incident Energy (MeV)

50-Sn-110

MAT 5019

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

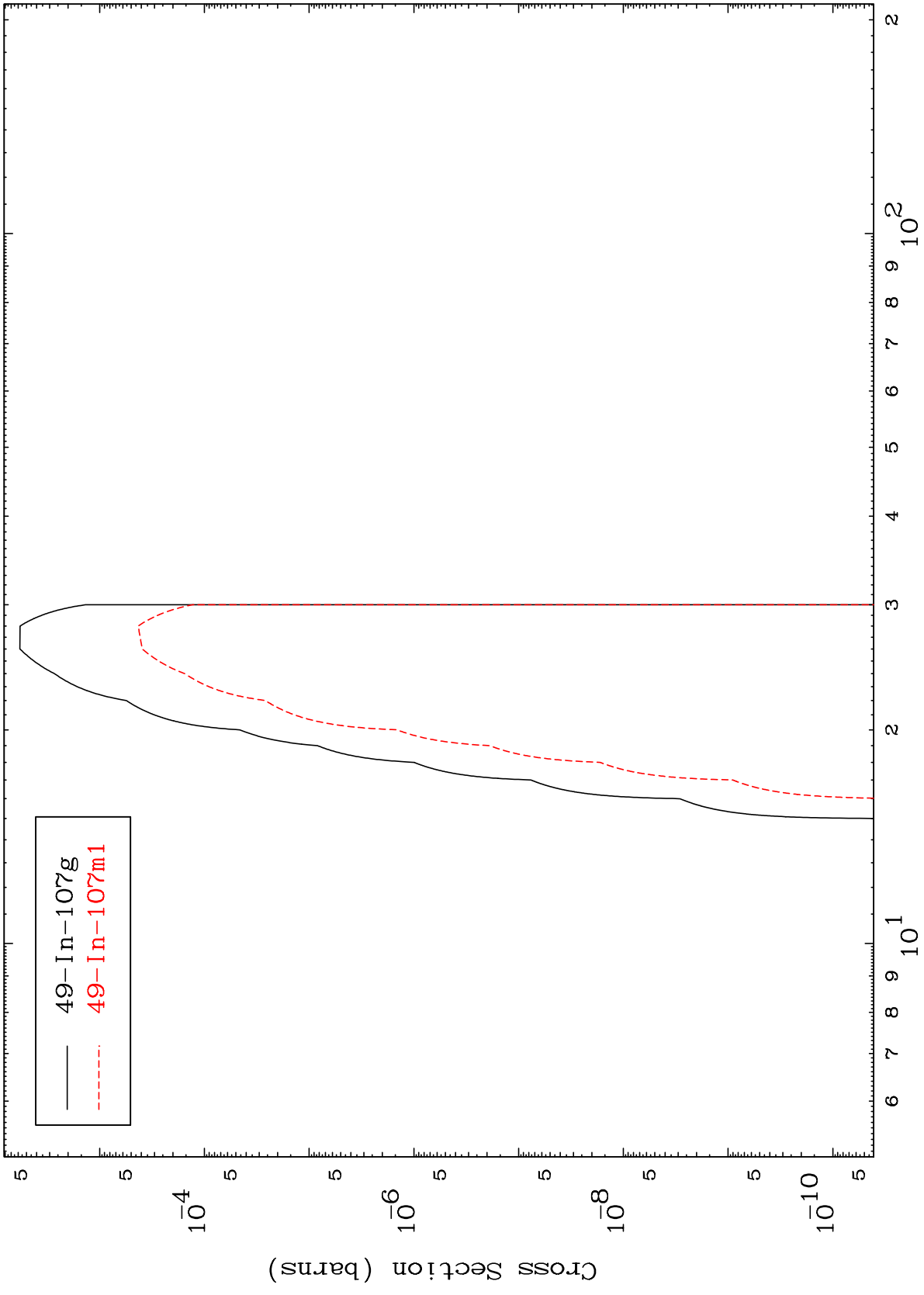
50-Sn-110



MAT 5019

50-Sn-110

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



12

50-Sn-110

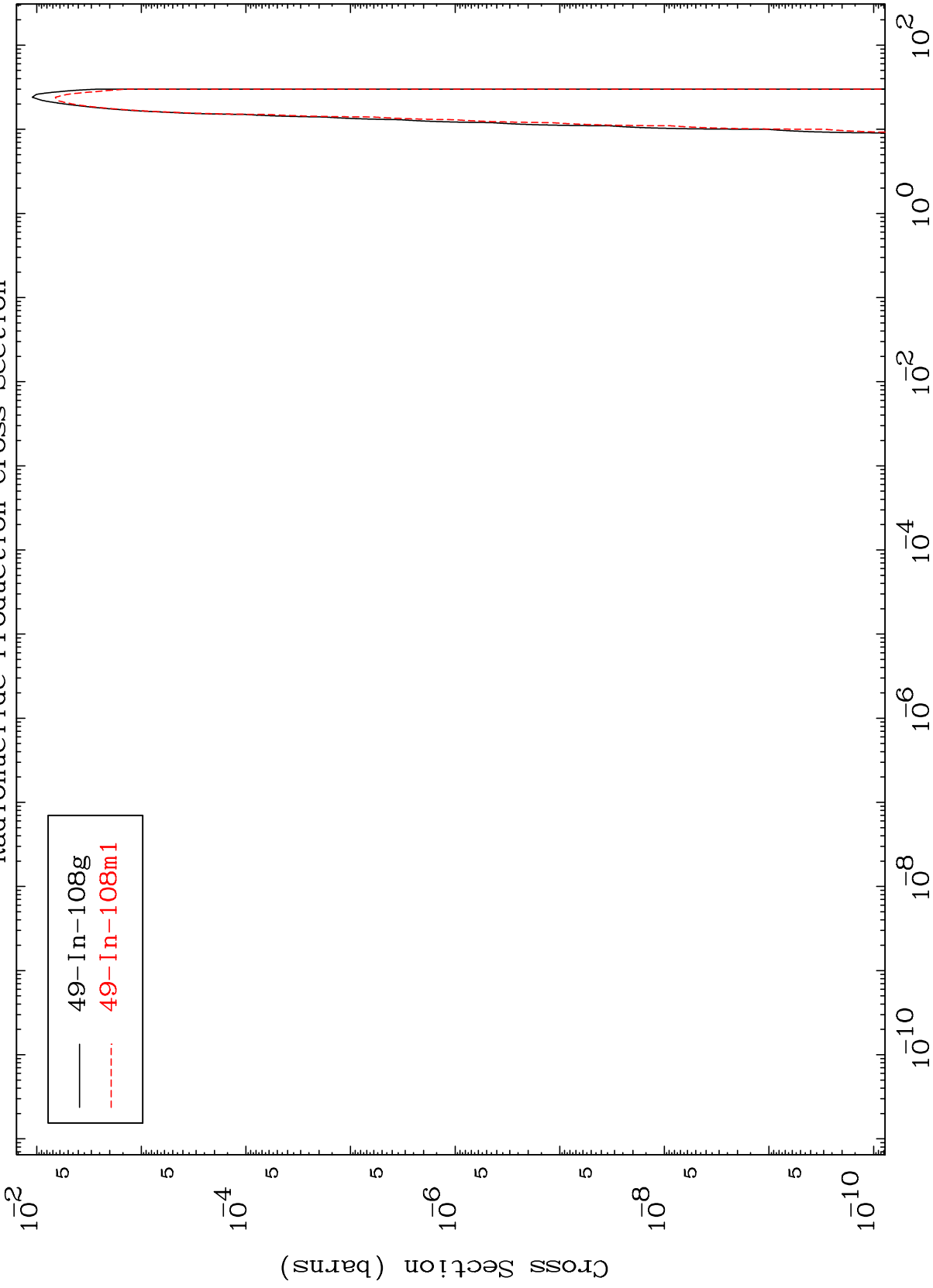
Incident Energy (MeV)

MAT 5019

(He-3, p) α

50-Sn-110

Radionuclide Production Cross Section

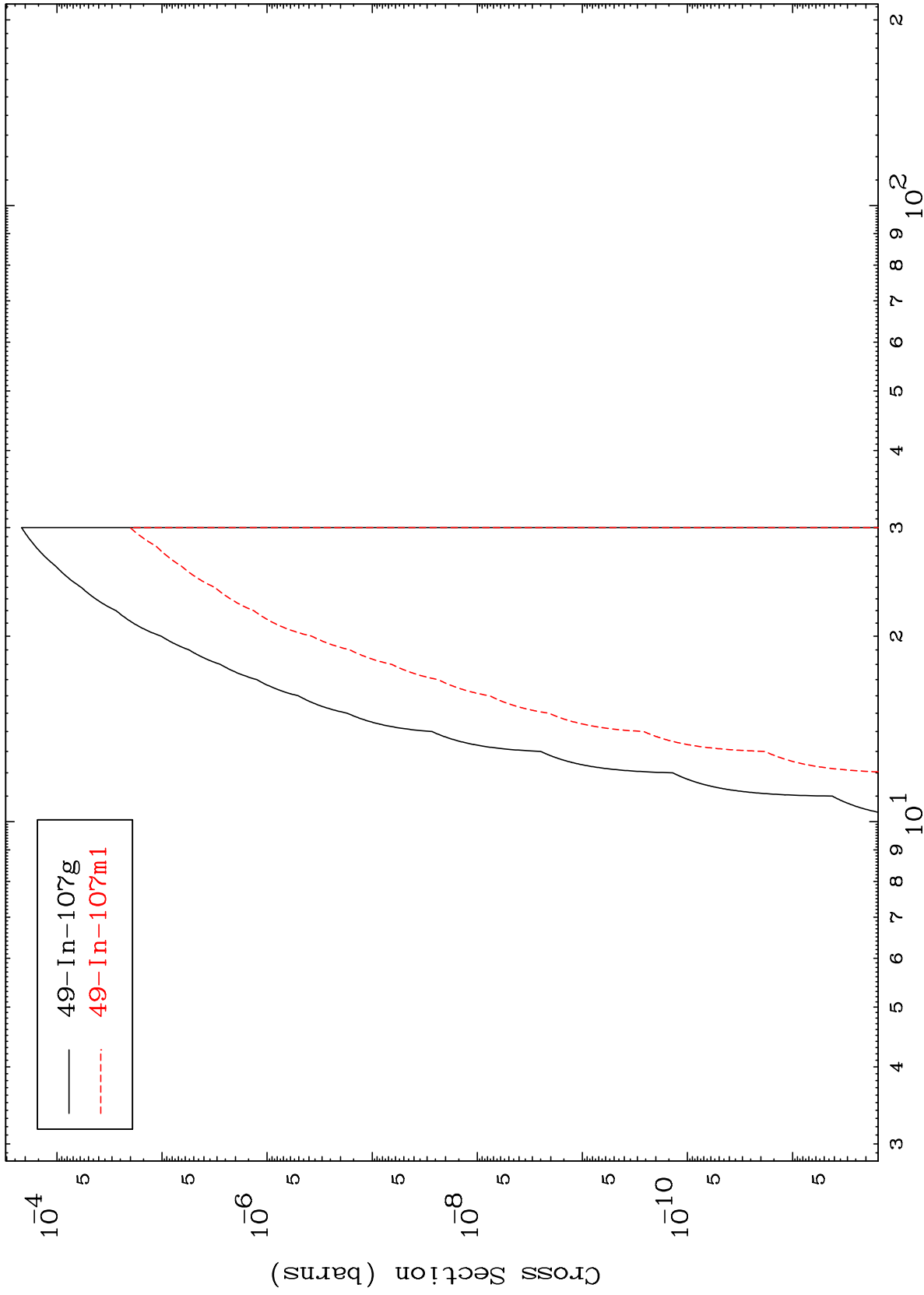


MAT 5019

(He-3,d) α

50-Sn-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

50-Sn-110