

Program EVALPLOT
(Version 2018-1)

by

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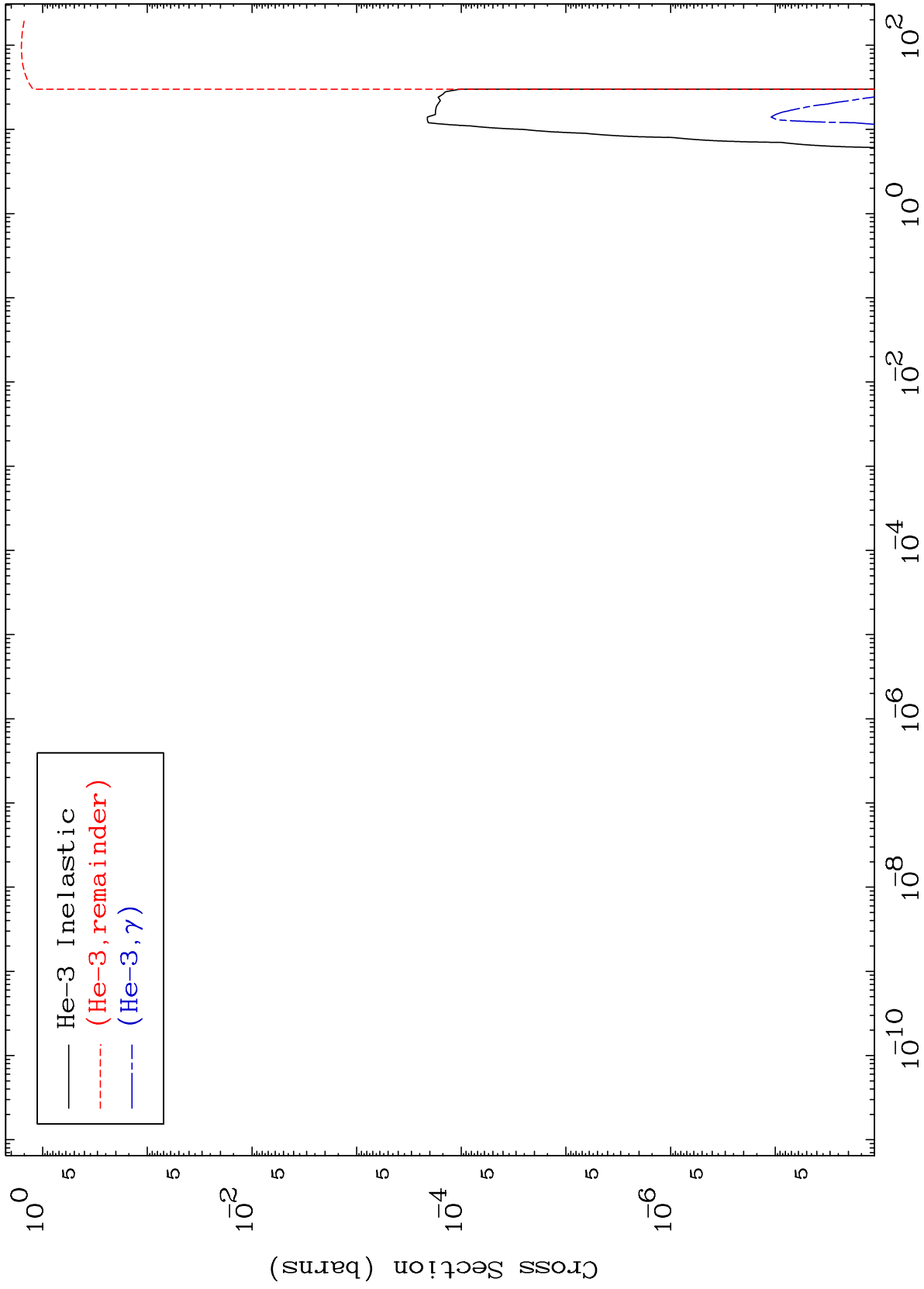
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3901

He-3 Major
0 Kelvin Cross Sections

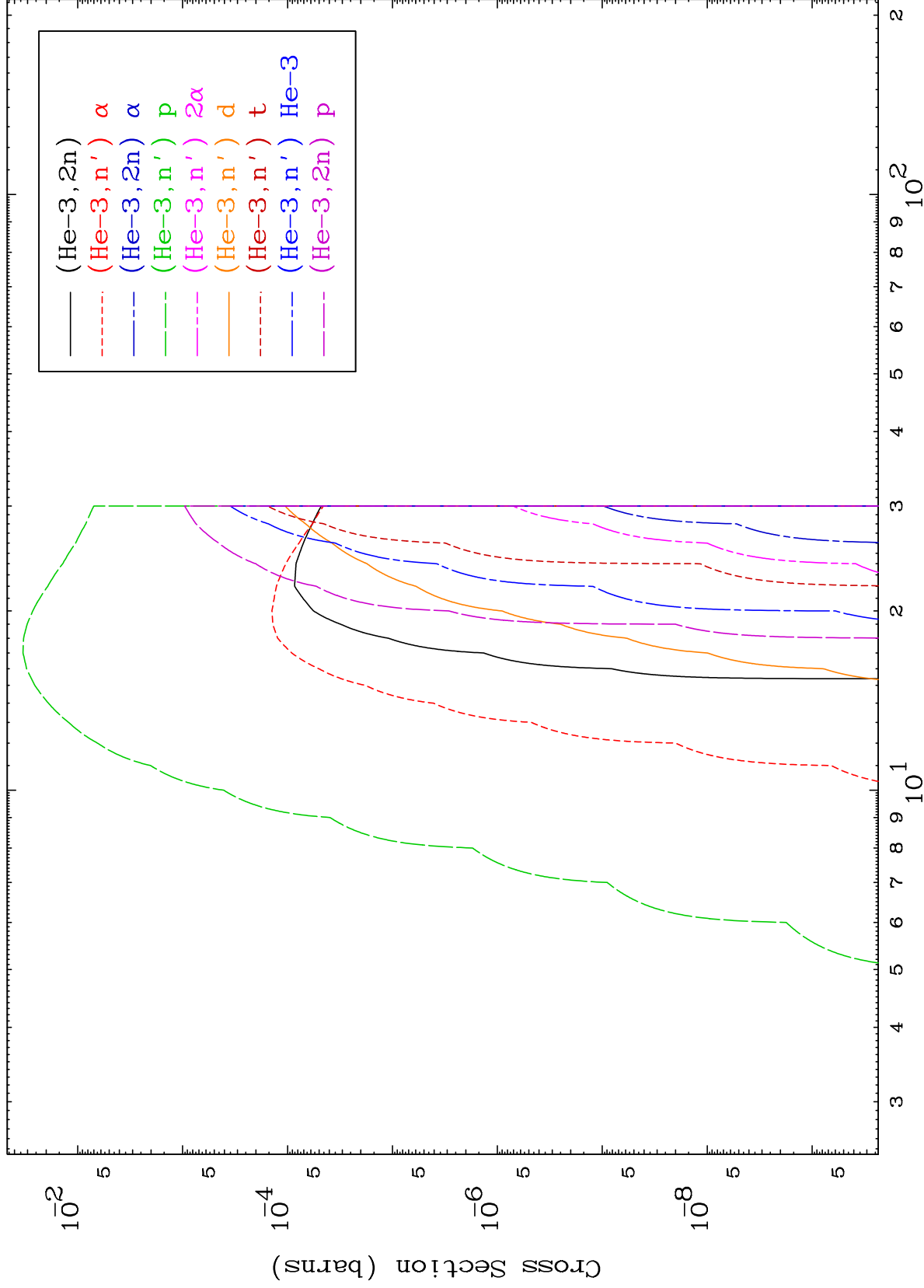
39-Y -81



1

Incident Energy (MeV)

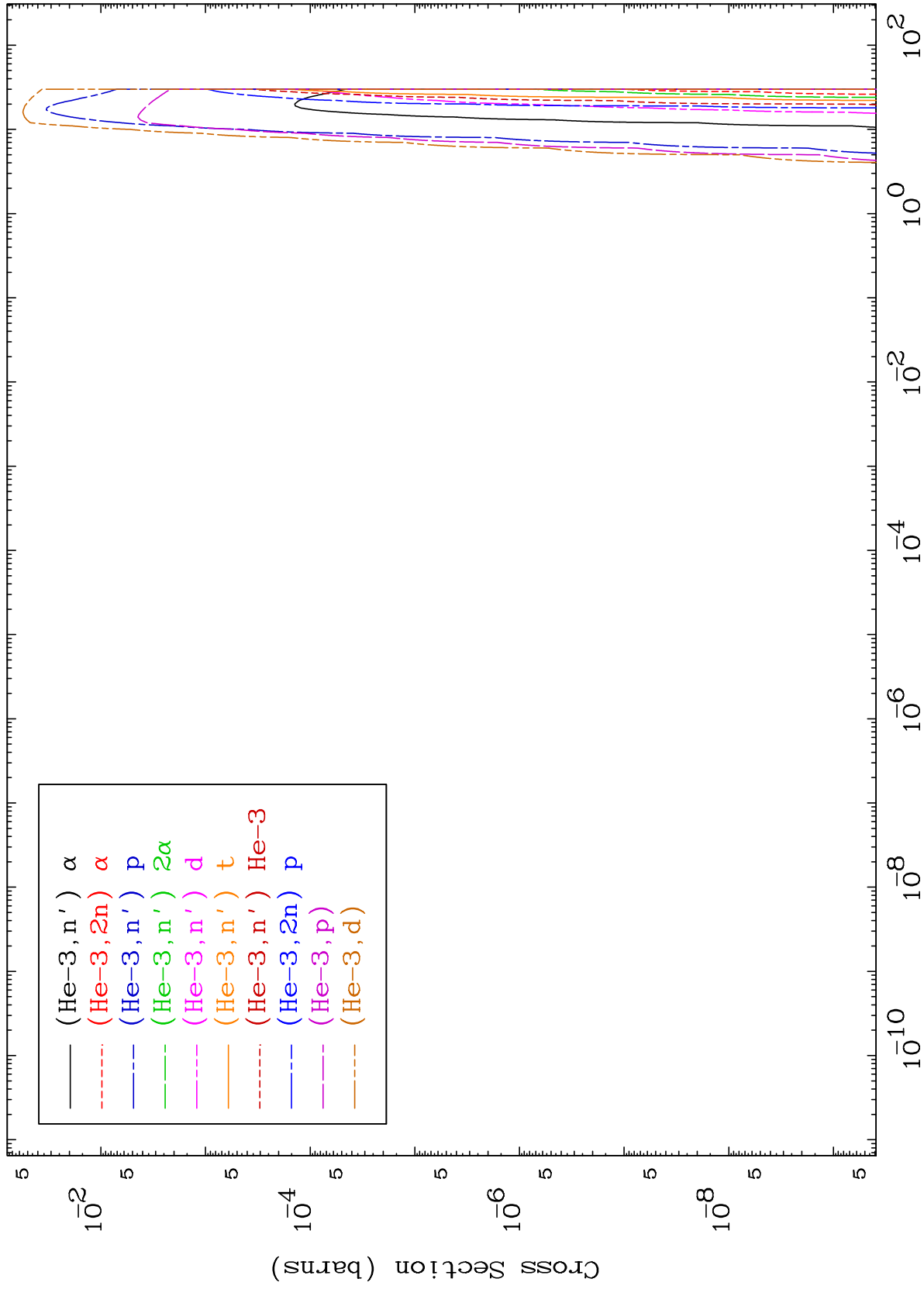
39-Y -81



MAT 3901

He-3 Charged Particle
0 Kelvin Cross Sections

39-Y -81



3

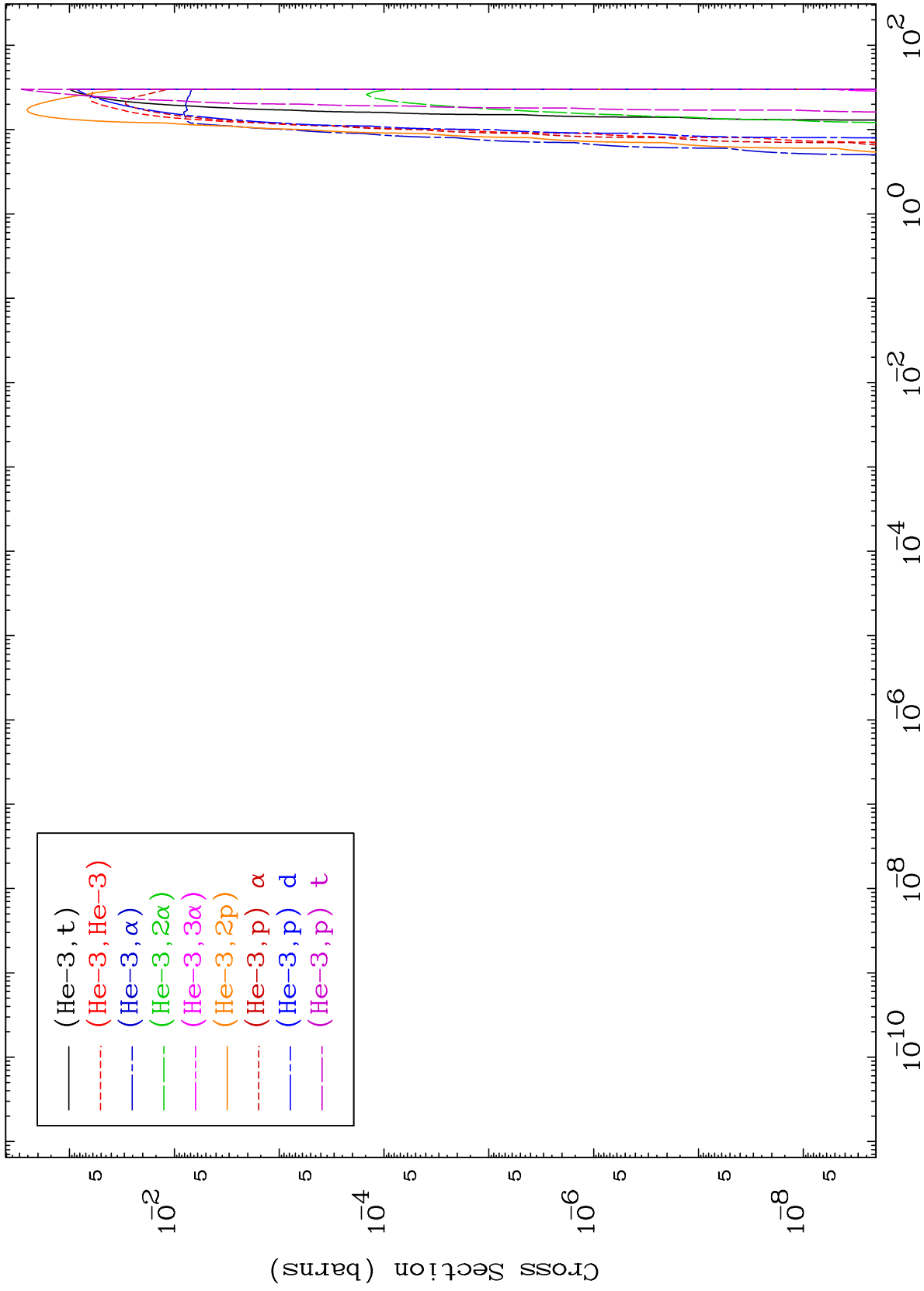
Incident Energy (MeV)

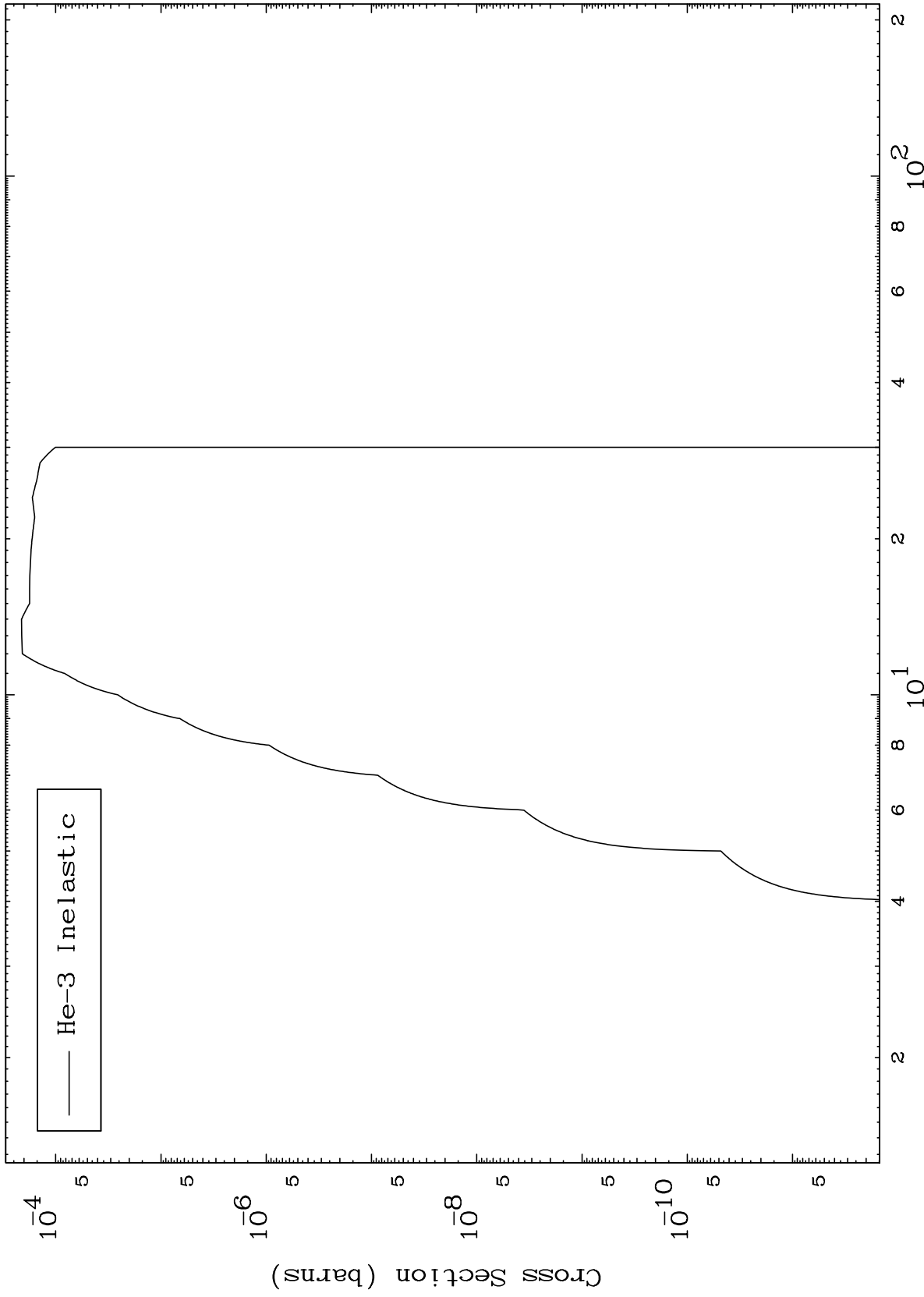
39-Y -81

MAT 3901

He-3 Charged Particle
0 Kelvin Cross Sections

39-Y -81

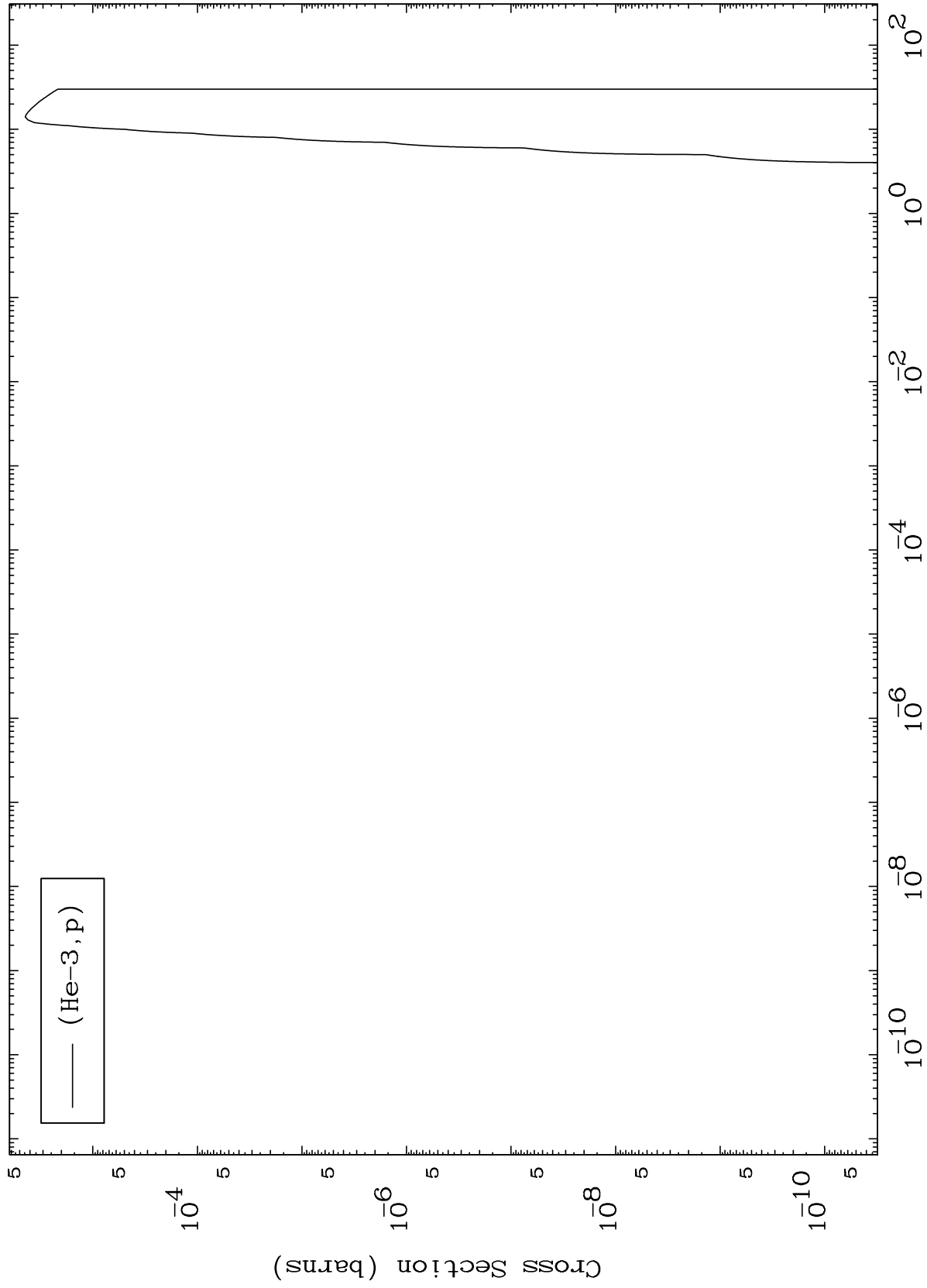




MAT 3901

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

39-Y -81



6

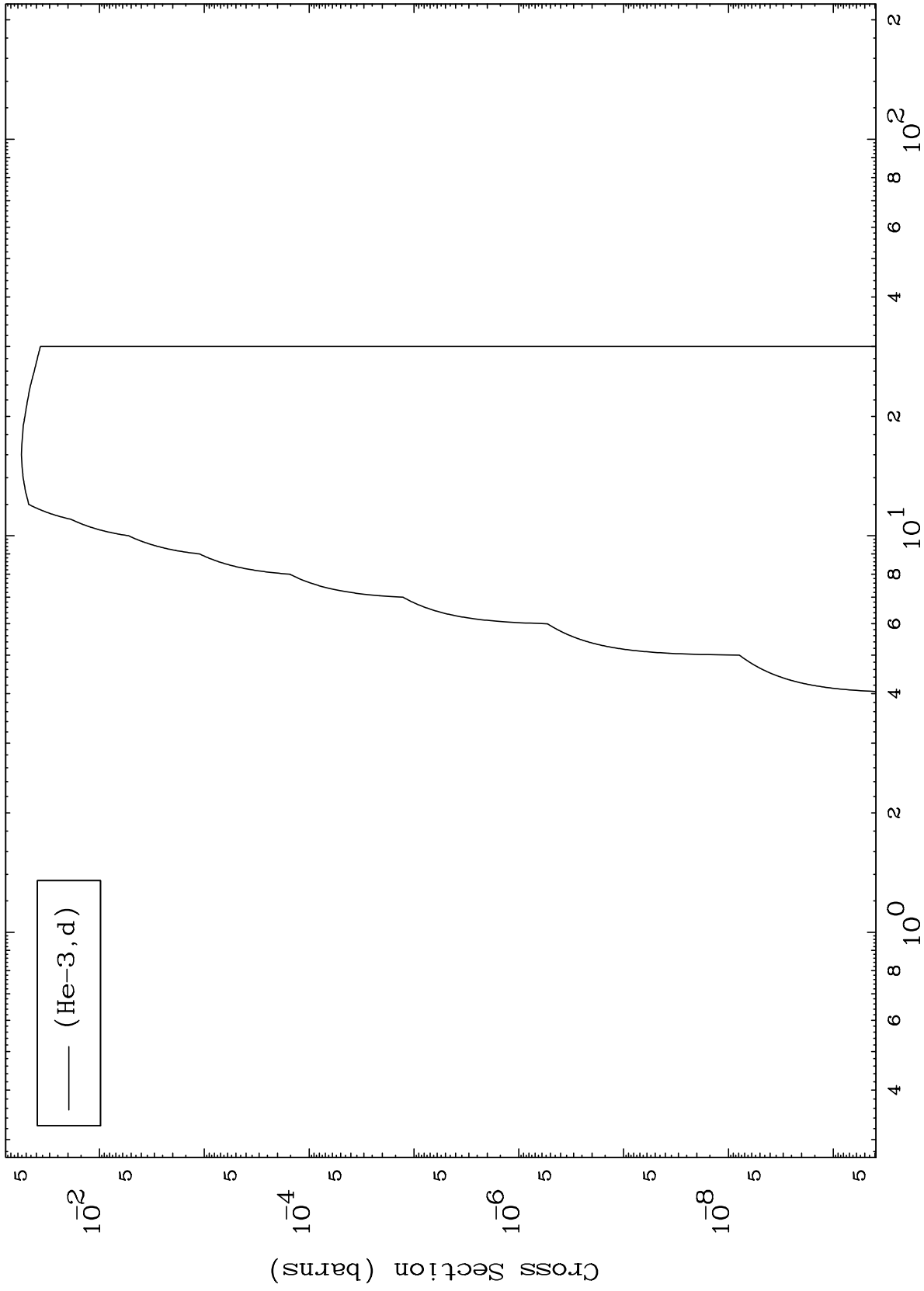
Incident Energy (MeV)

39-Y -81

MAT 3901

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

39-Y -81



7

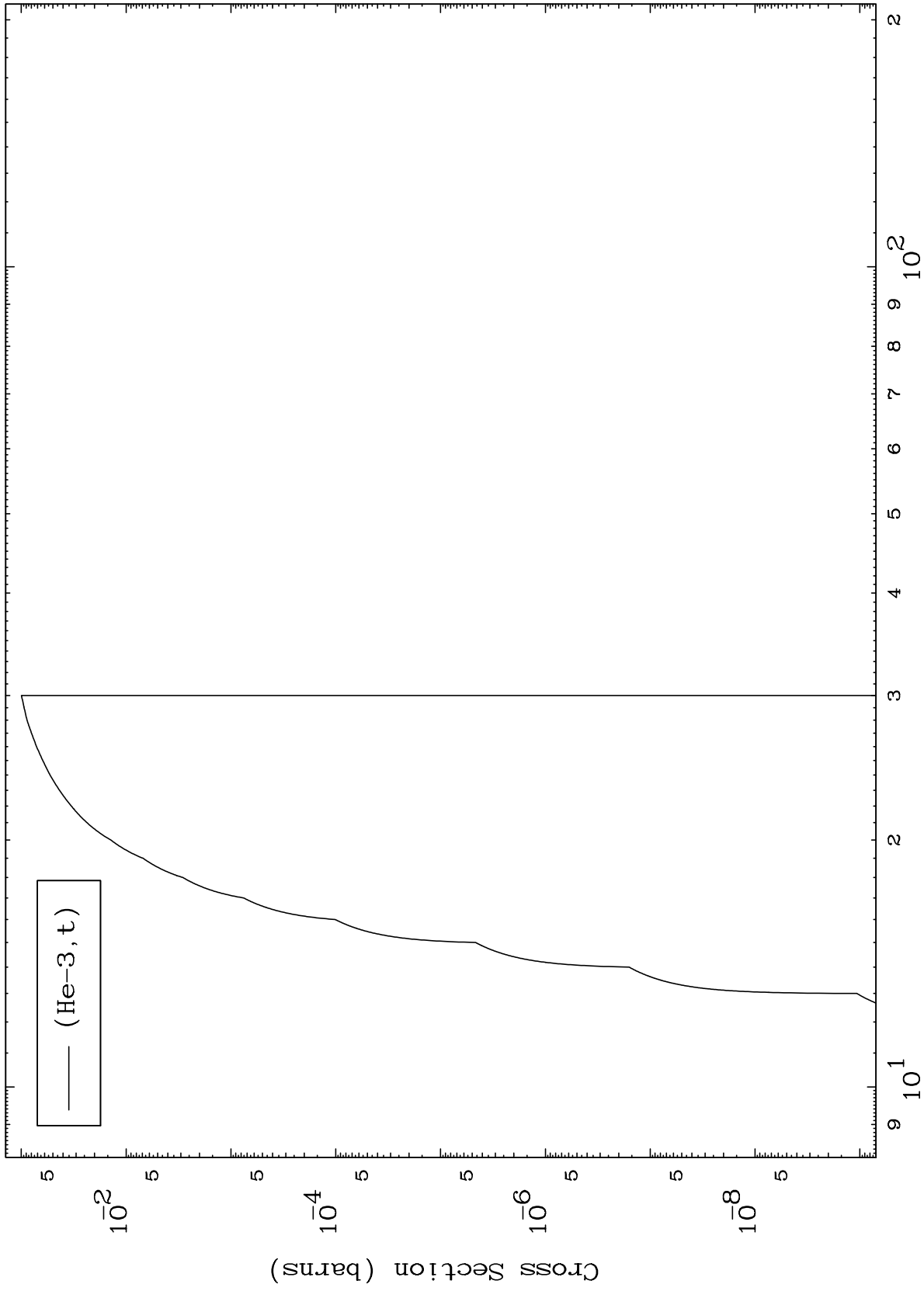
Incident Energy (MeV)

39-Y -81

MAT 3901

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

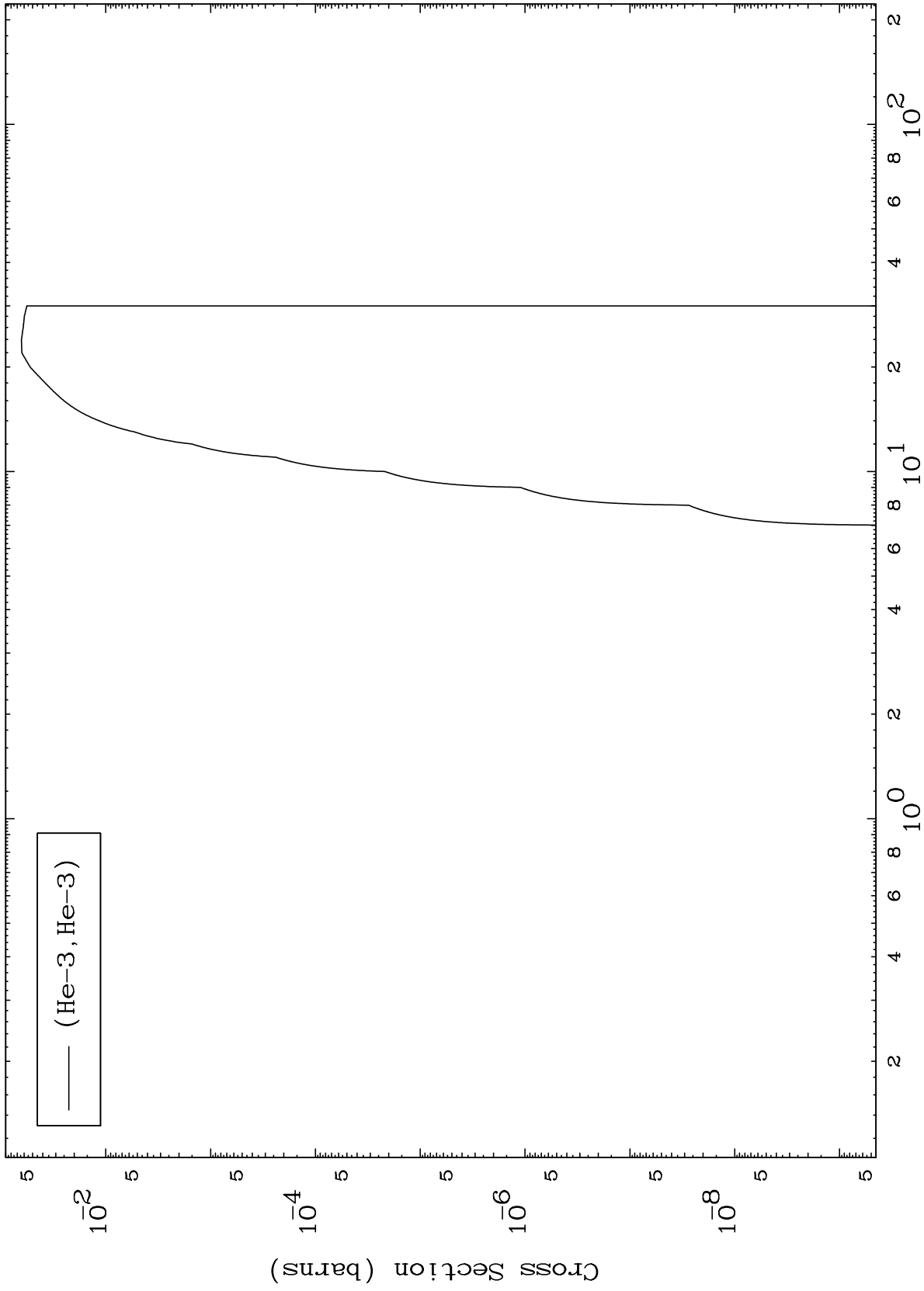
39-Y -81



8

Incident Energy (MeV)

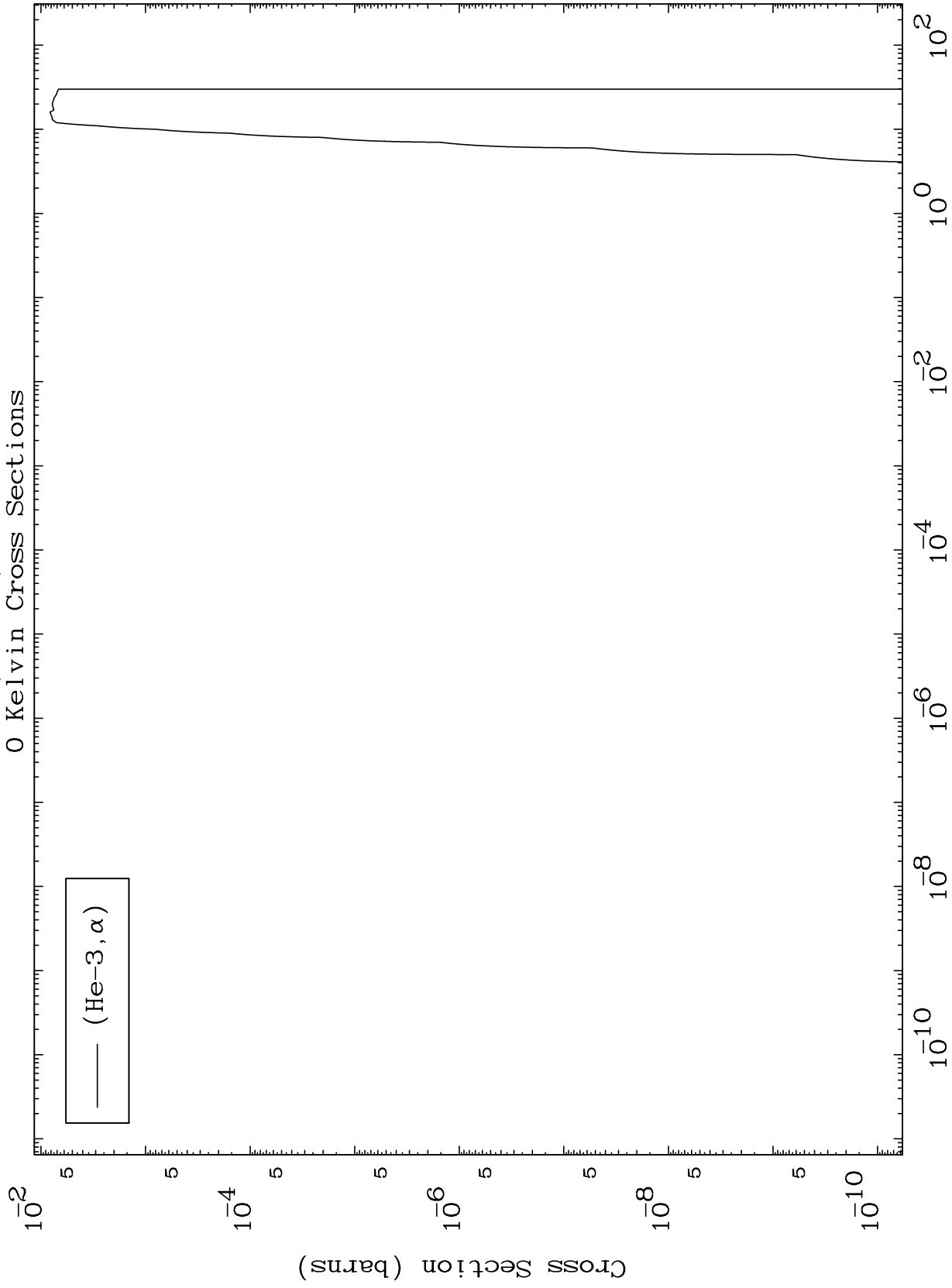
39-Y -81



MAT 3901

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

39-Y -81



10

Incident Energy (MeV)

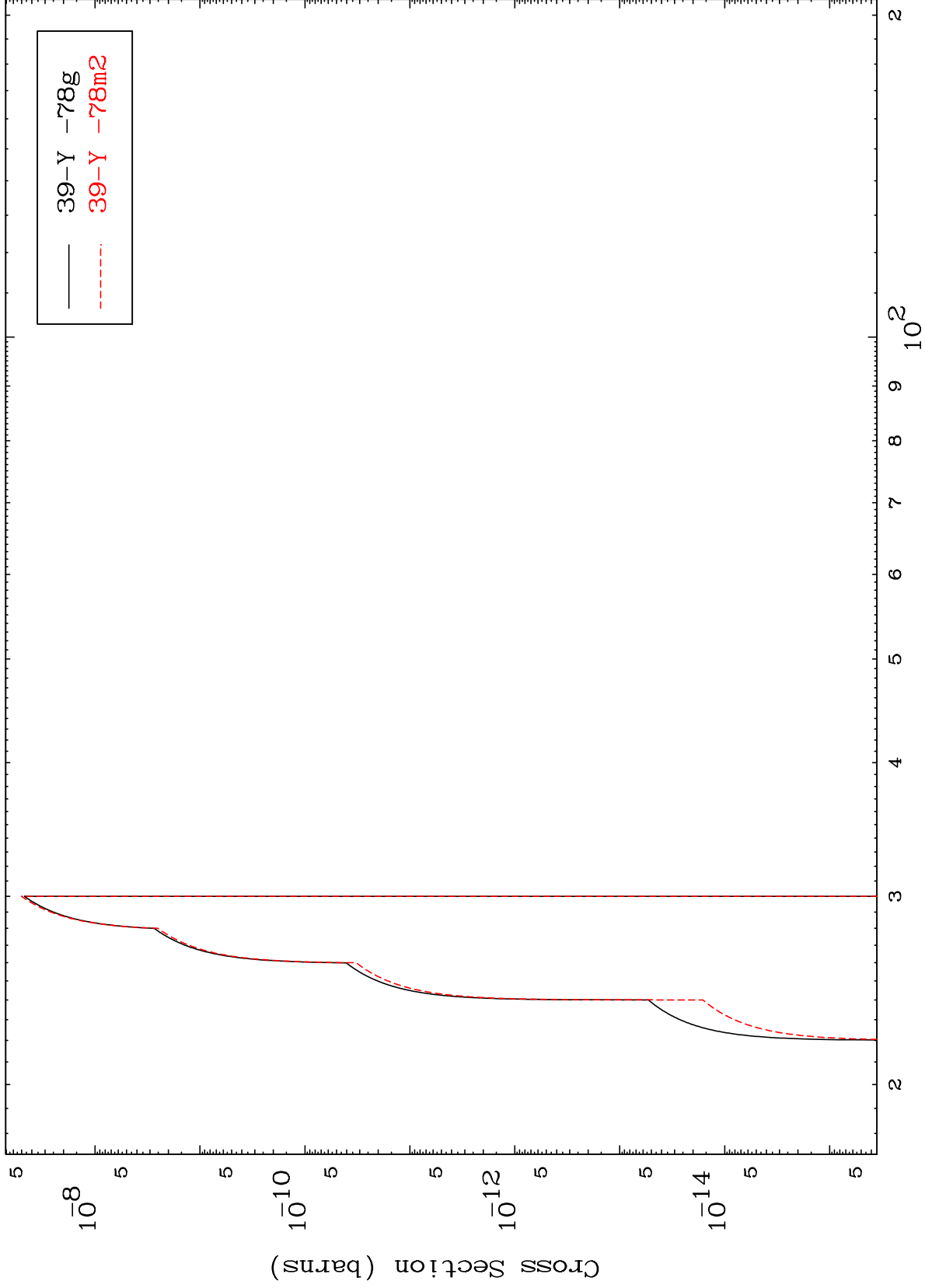
39-Y -81

MAT 3901

(He-3,2n) α

39-Y -81

Radionuclide Production Cross Section



11

Incident Energy (MeV)

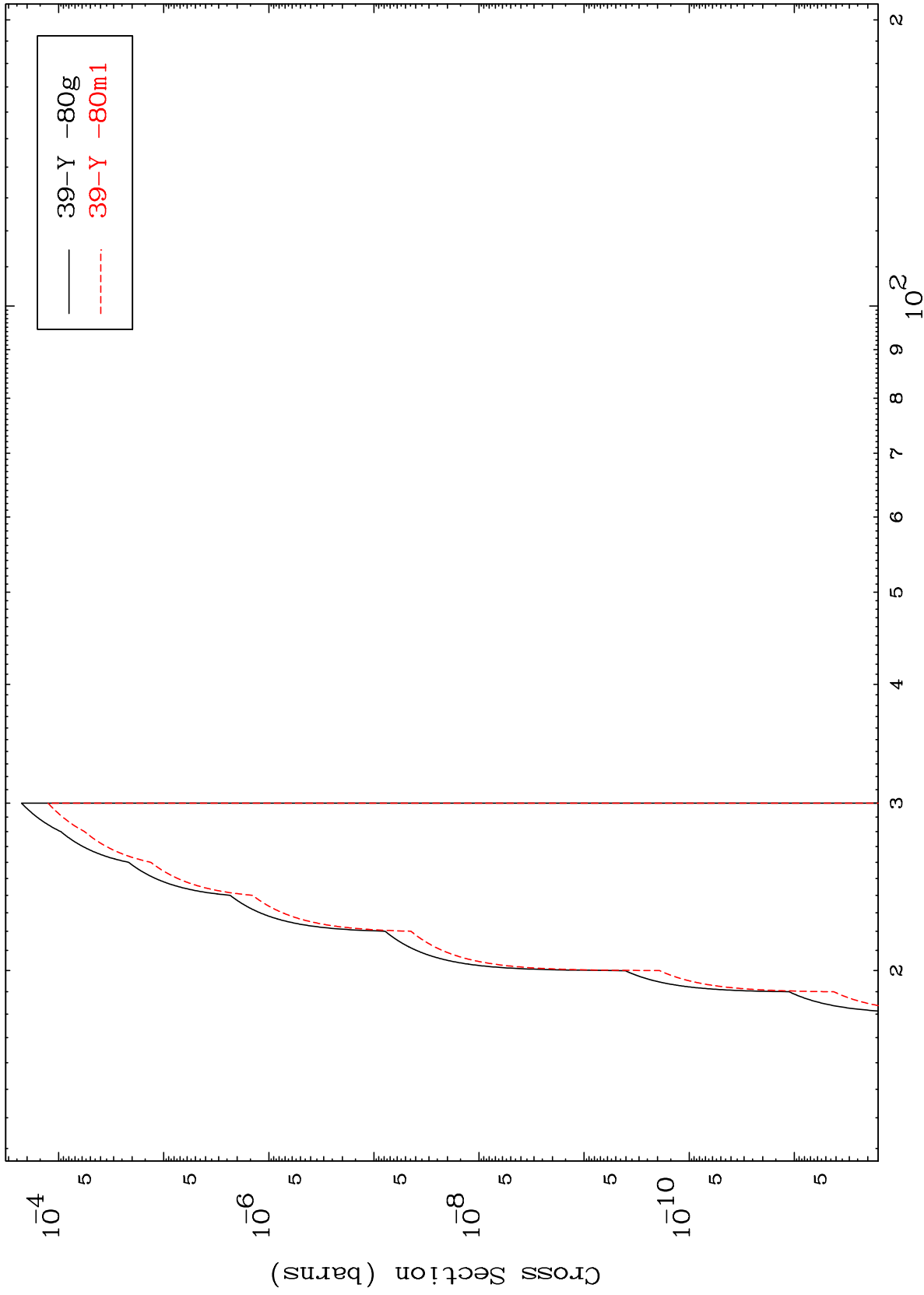
39-Y -81

MAT 3901

(He-3, n') He-3

39-Y -81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

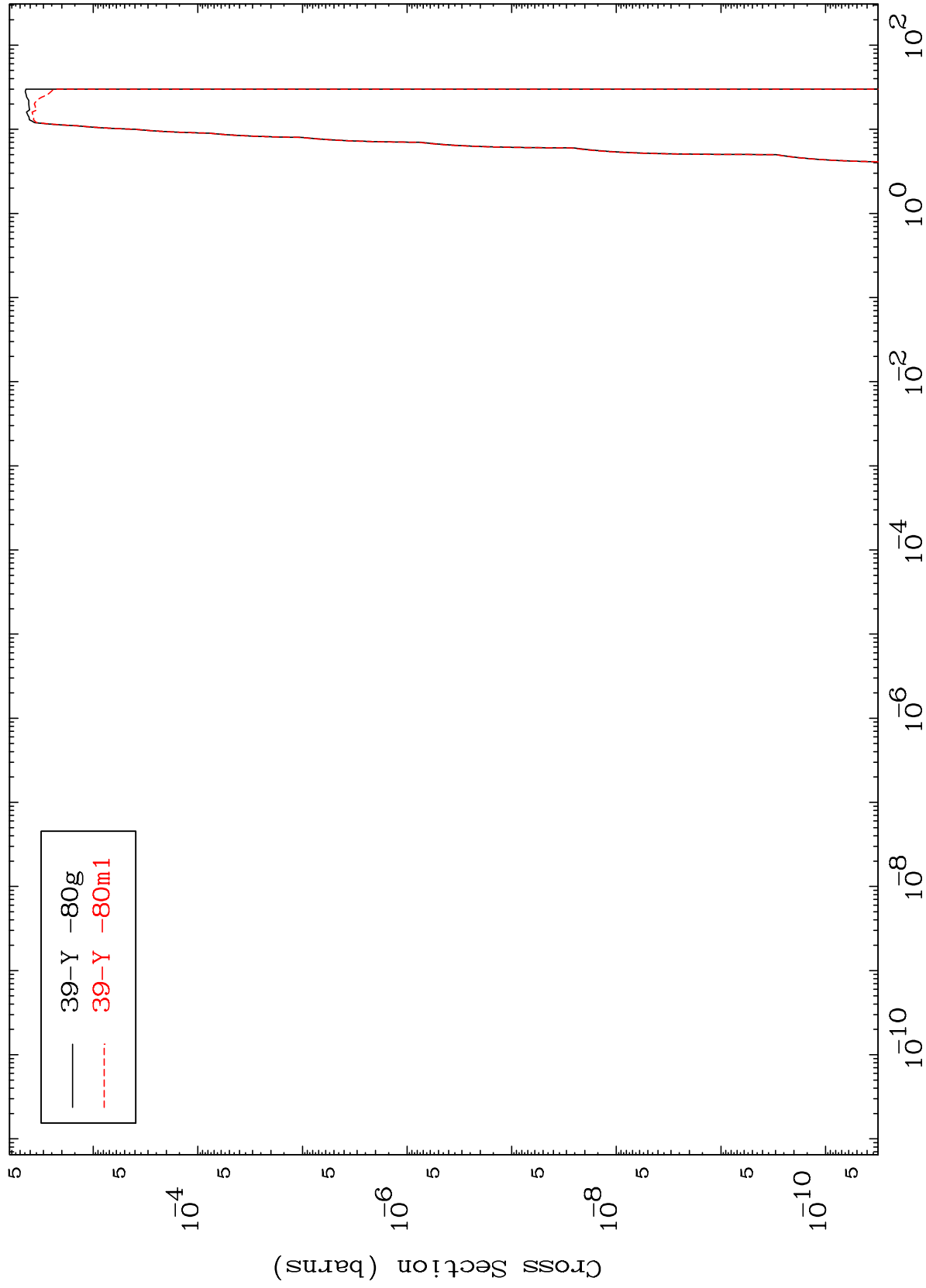
39-Y -81

MAT 3901

(He-3, α)

39-Y -81

Radionuclide Production Cross Section



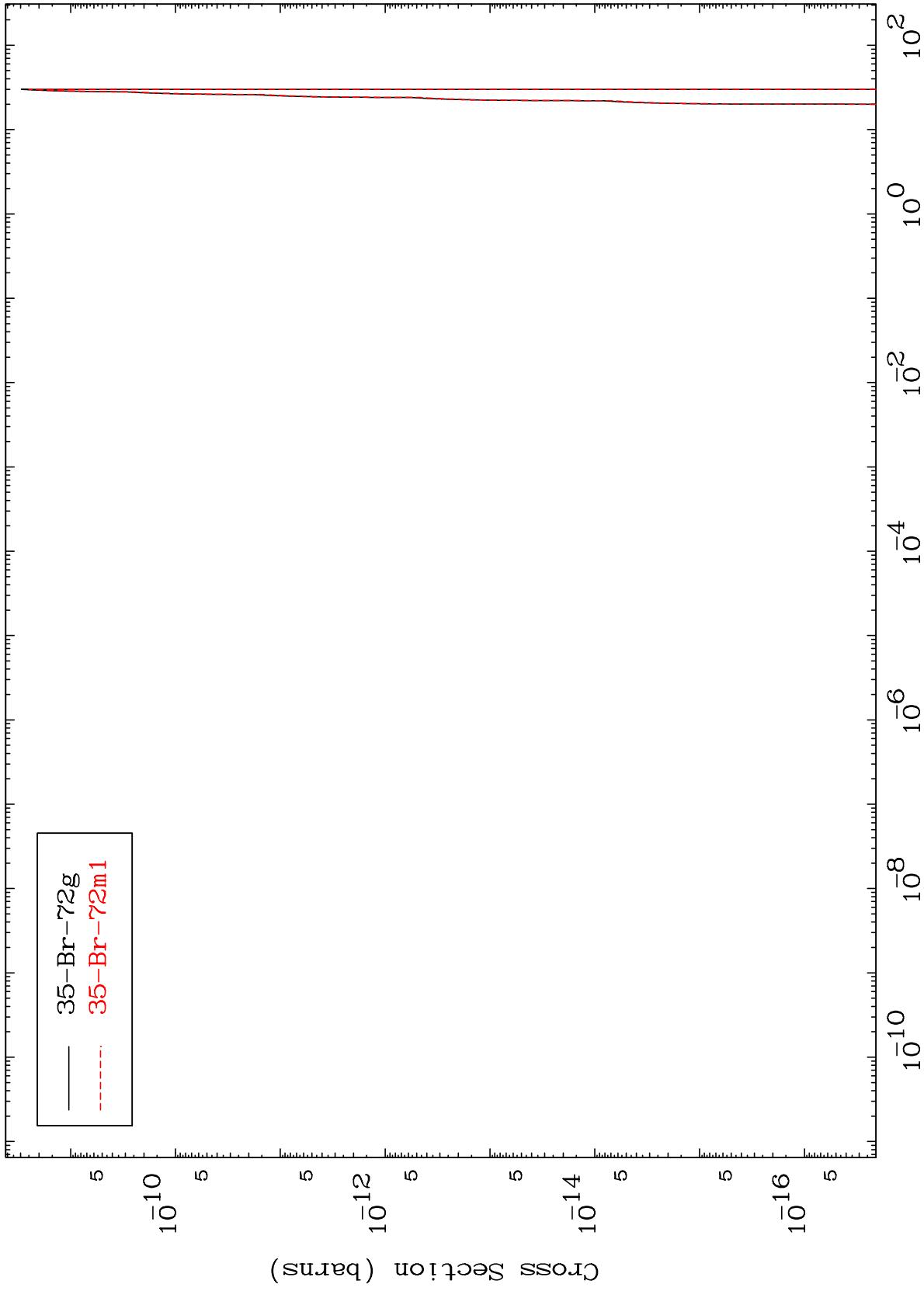
13

MAT 3901

(He-3, 3α)

39-Y -81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

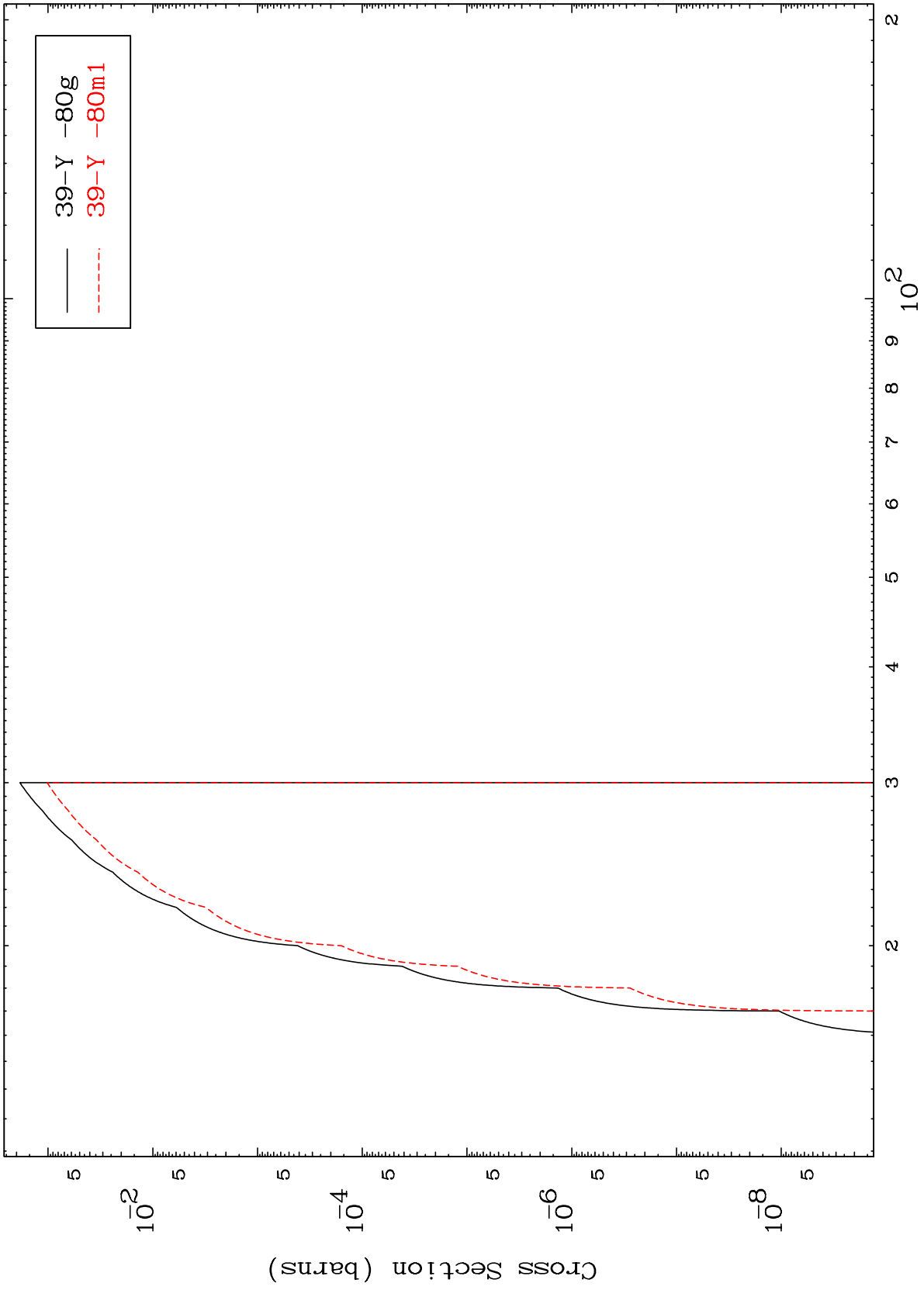
39-Y -81

MAT 3901

(He-3,p) t

39-Y -81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

39-Y -81