

Program EVALPLOT
(Version 2018-1)

by

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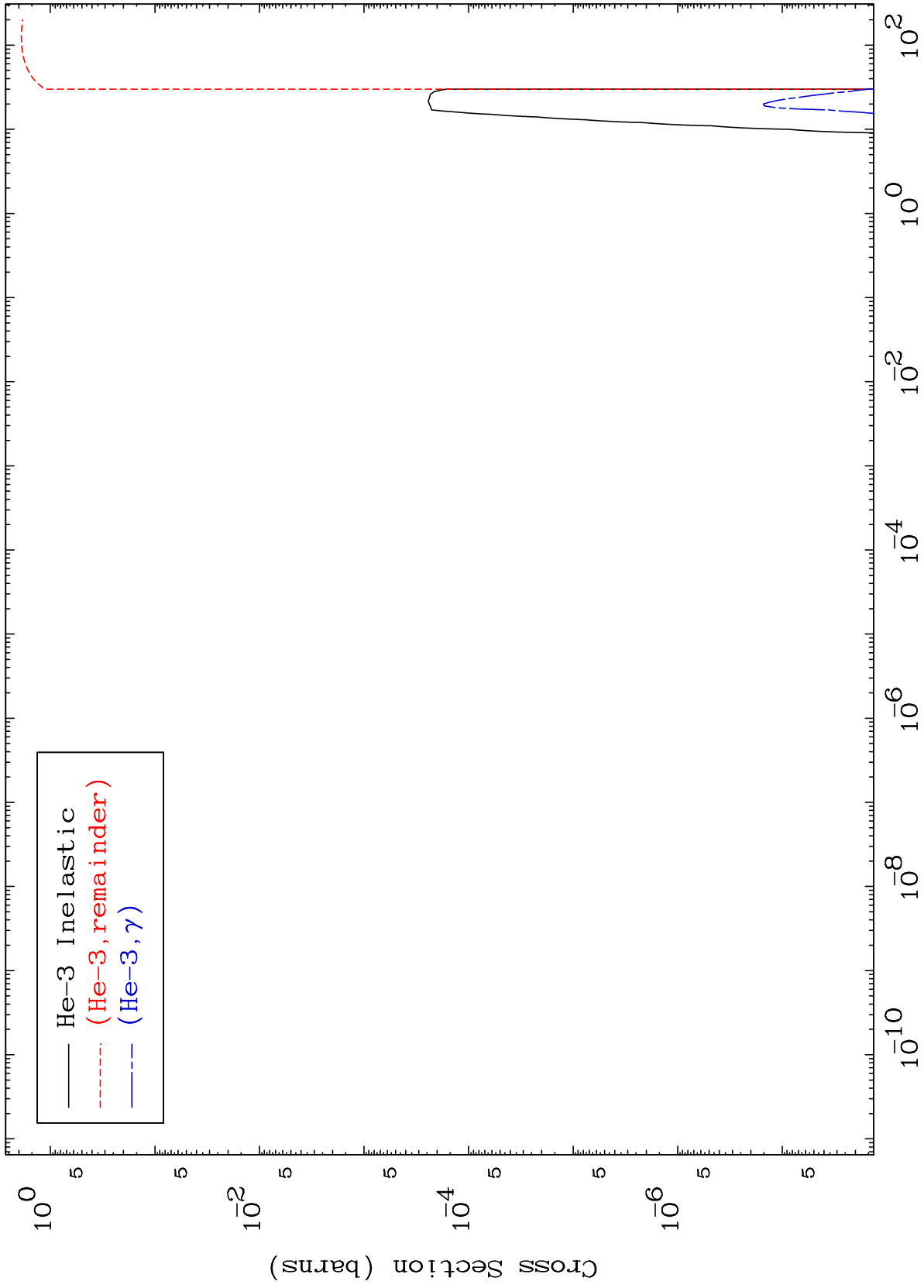
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5680

He-3 Major
0 Kelvin Cross Sections

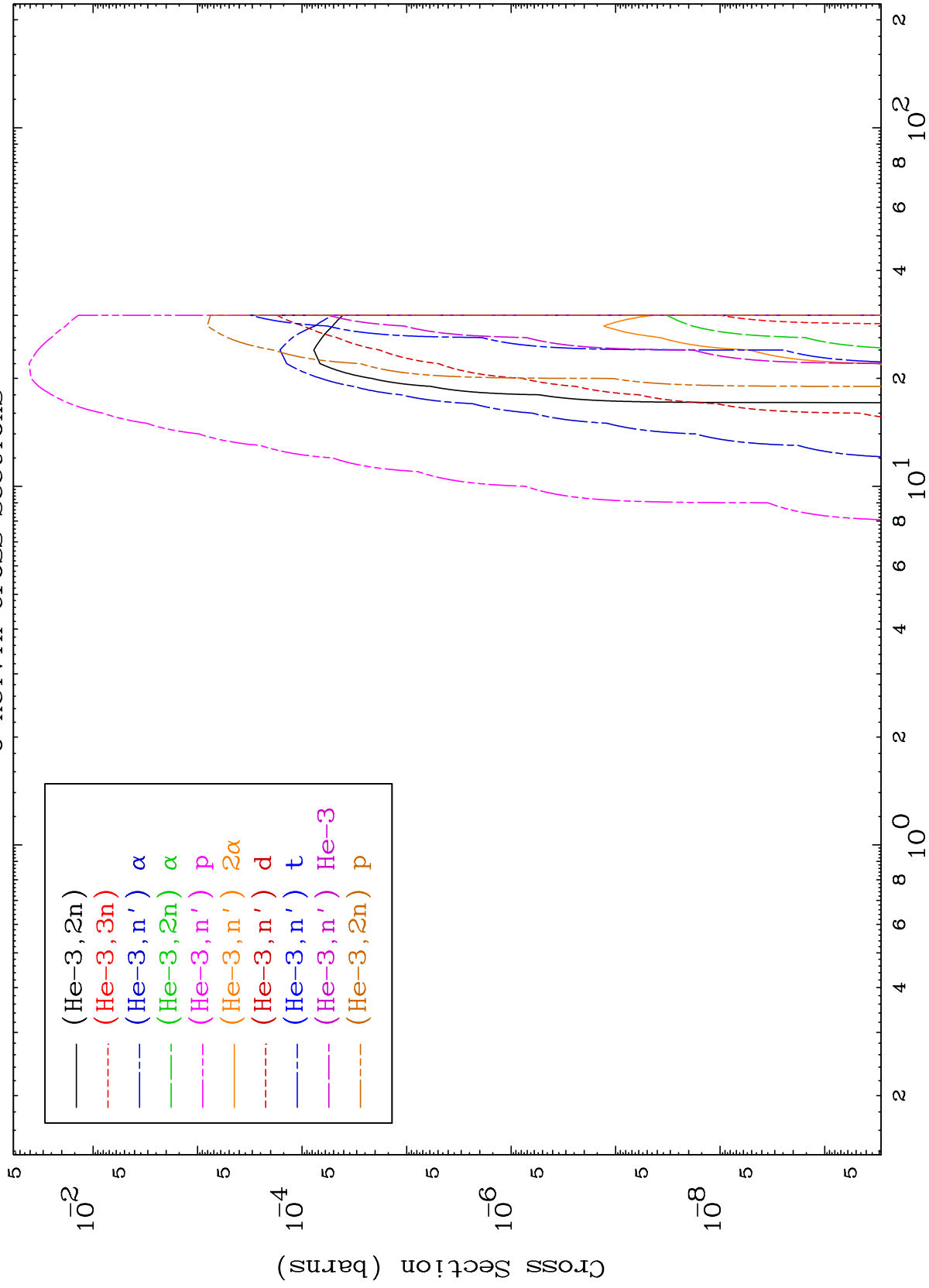
57-La-123



MAT 5680

He-3 Neutron Production
0 Kelvin Cross Sections

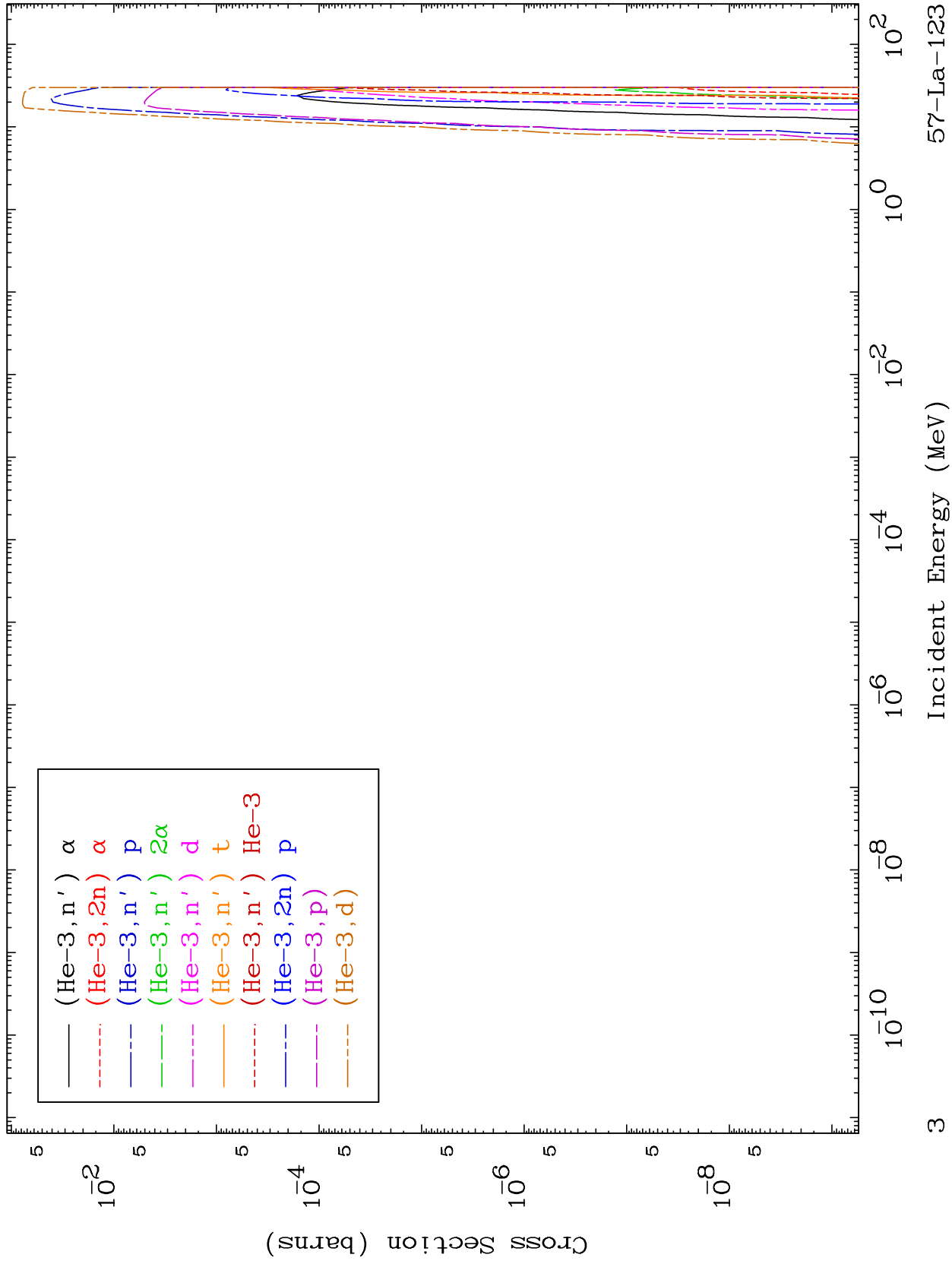
57-La-123



2

Incident Energy (MeV)

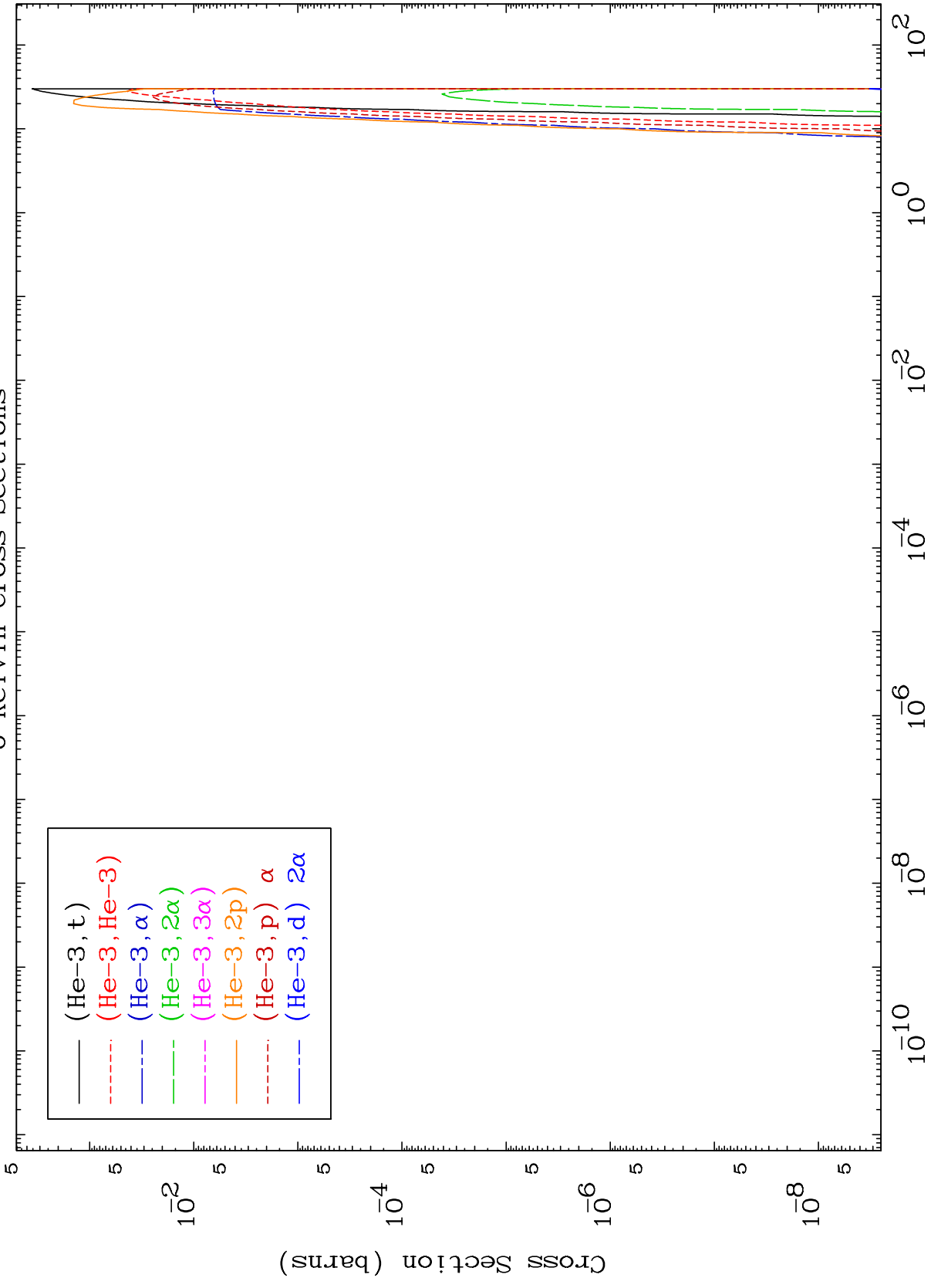
57-La-123



MAT 5680

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-123



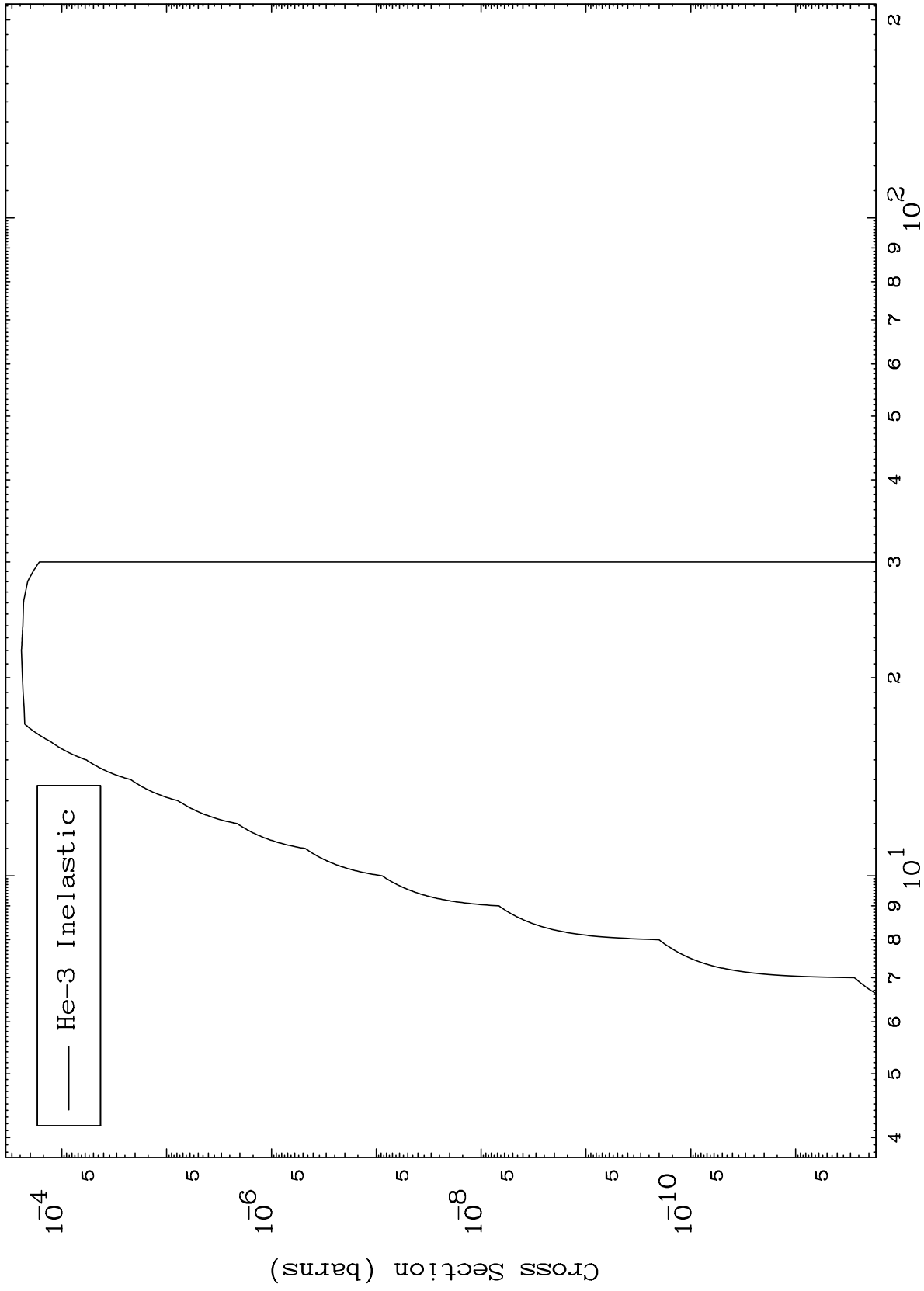
57-La-123

Incident Energy (MeV)

MAT 5680

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

57-La-123



5

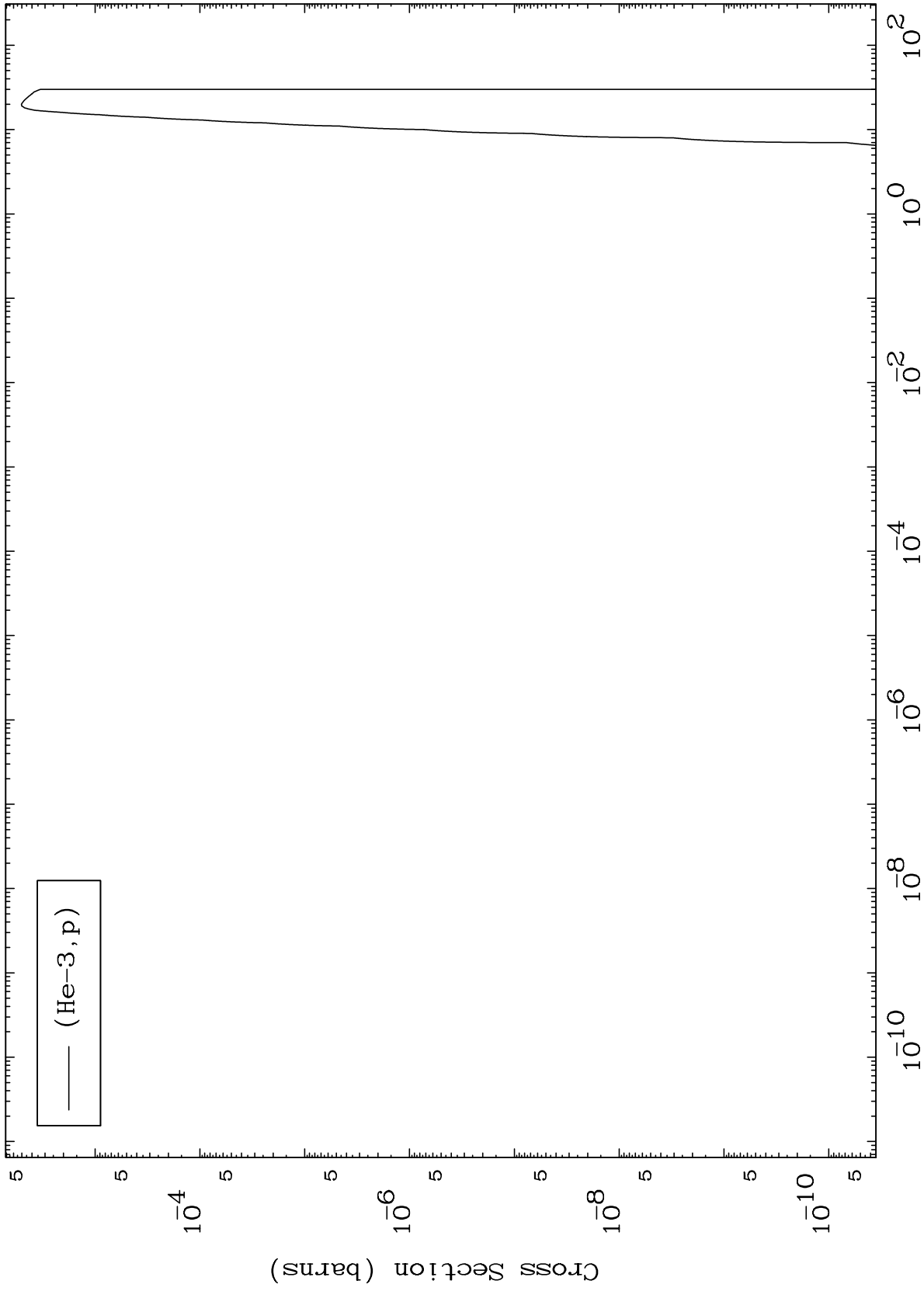
Incident Energy (MeV)

57-La-123

MAT 5680

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

57-La-123



6

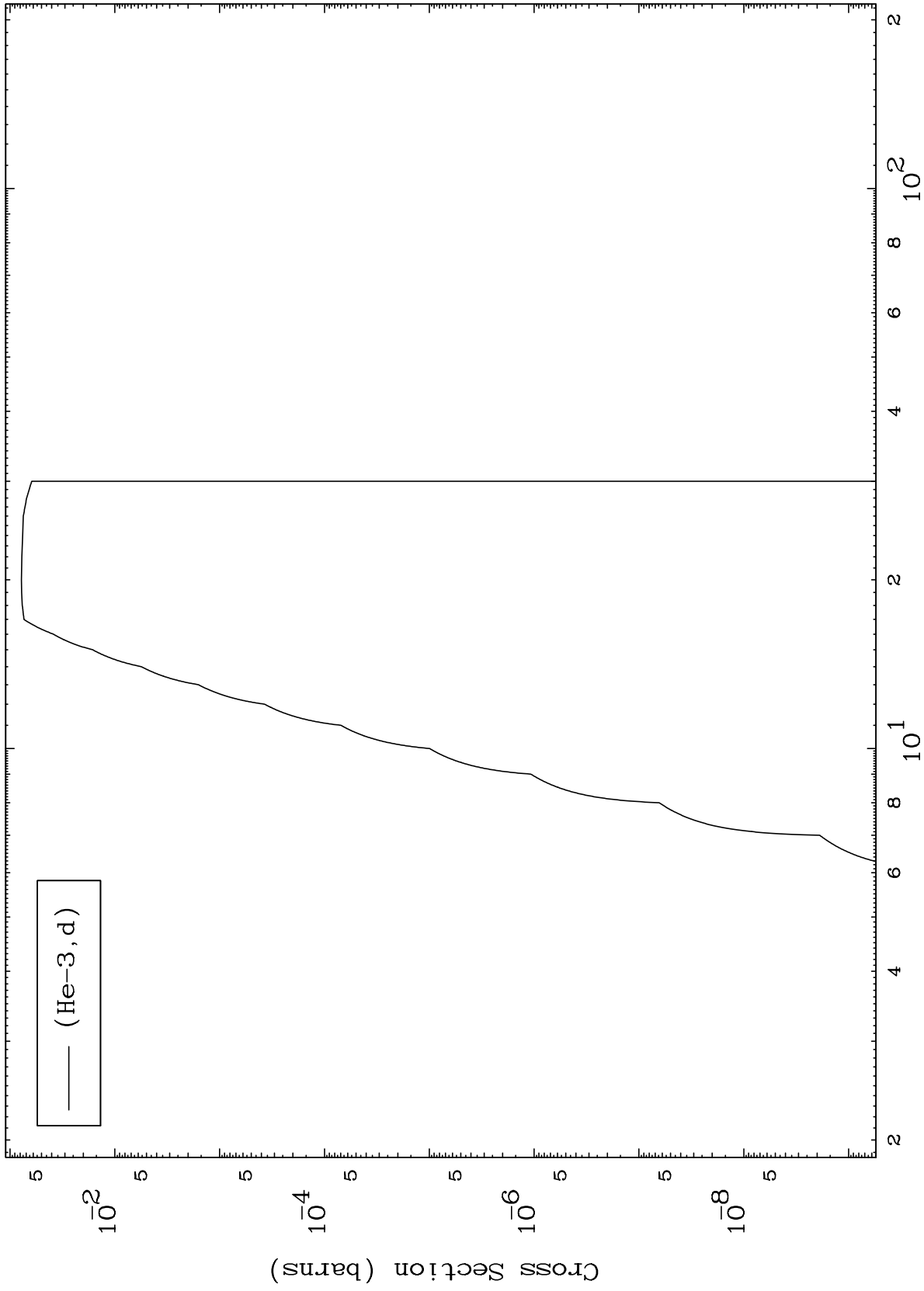
Incident Energy (MeV)

57-La-123

MAT 5680

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

57-La-123



7

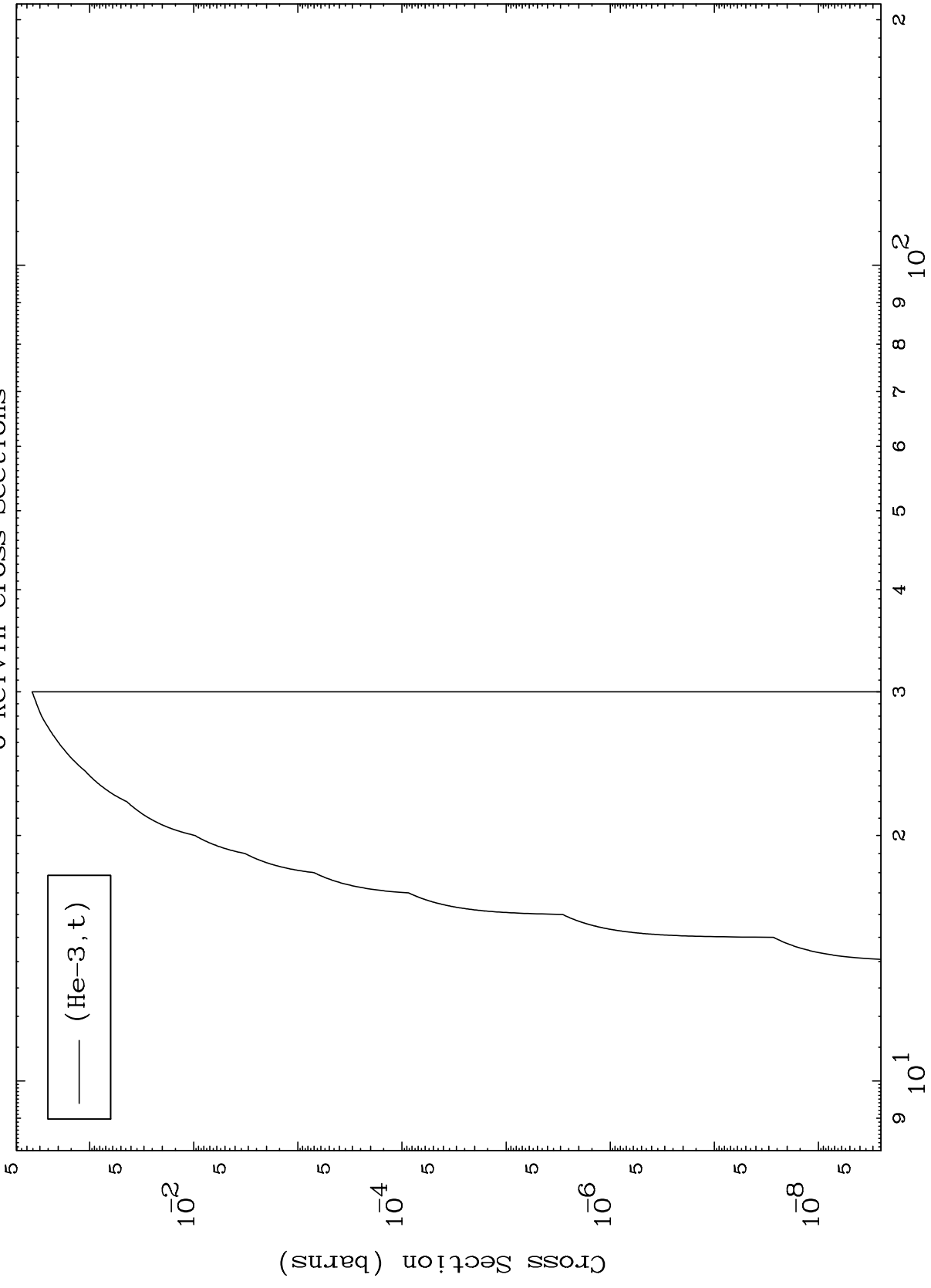
Incident Energy (MeV)

57-La-123

MAT 5680

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

57-La-123



8

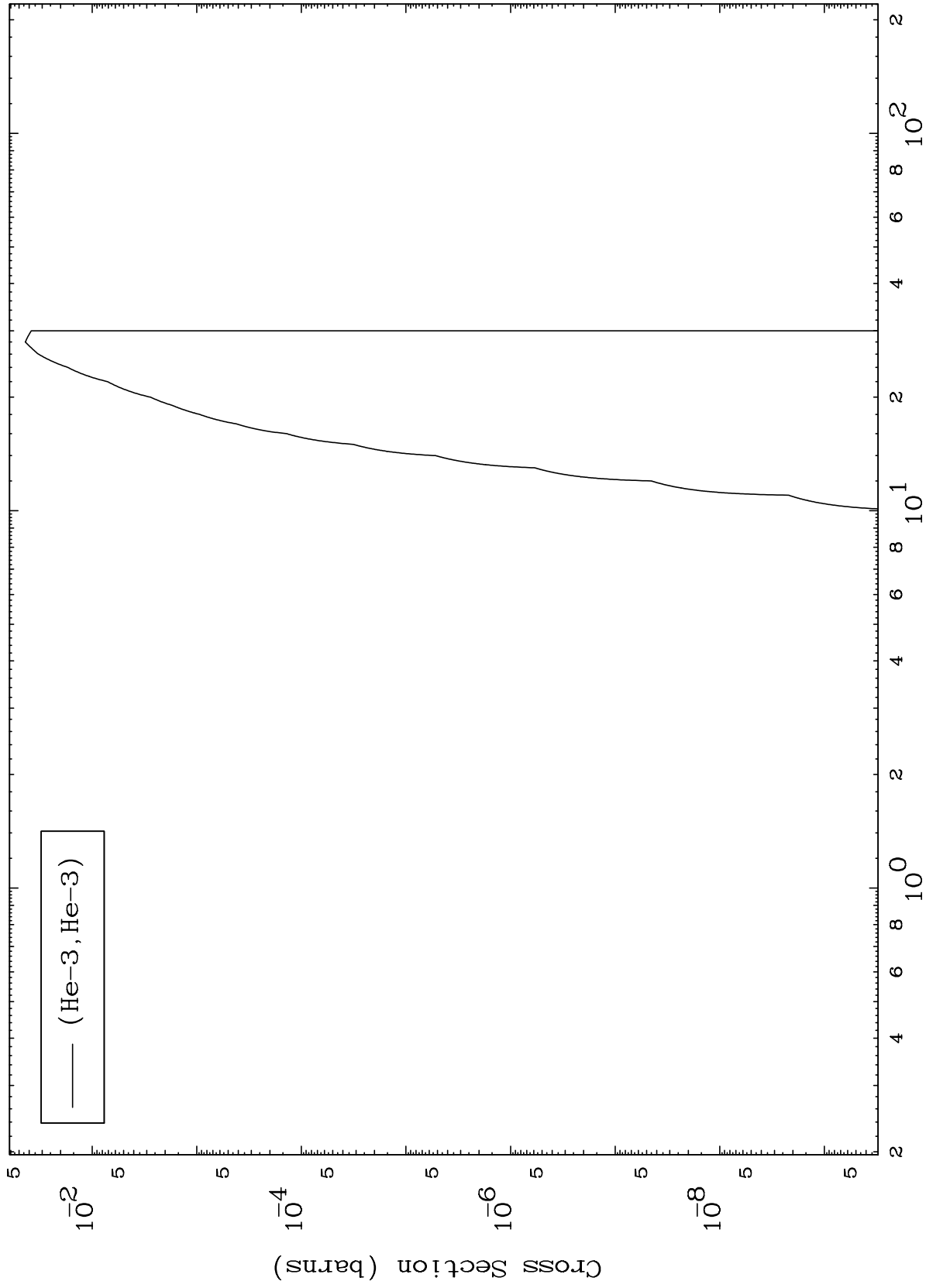
Incident Energy (MeV)

57-La-123

MAT 5680

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

57-La-123



9

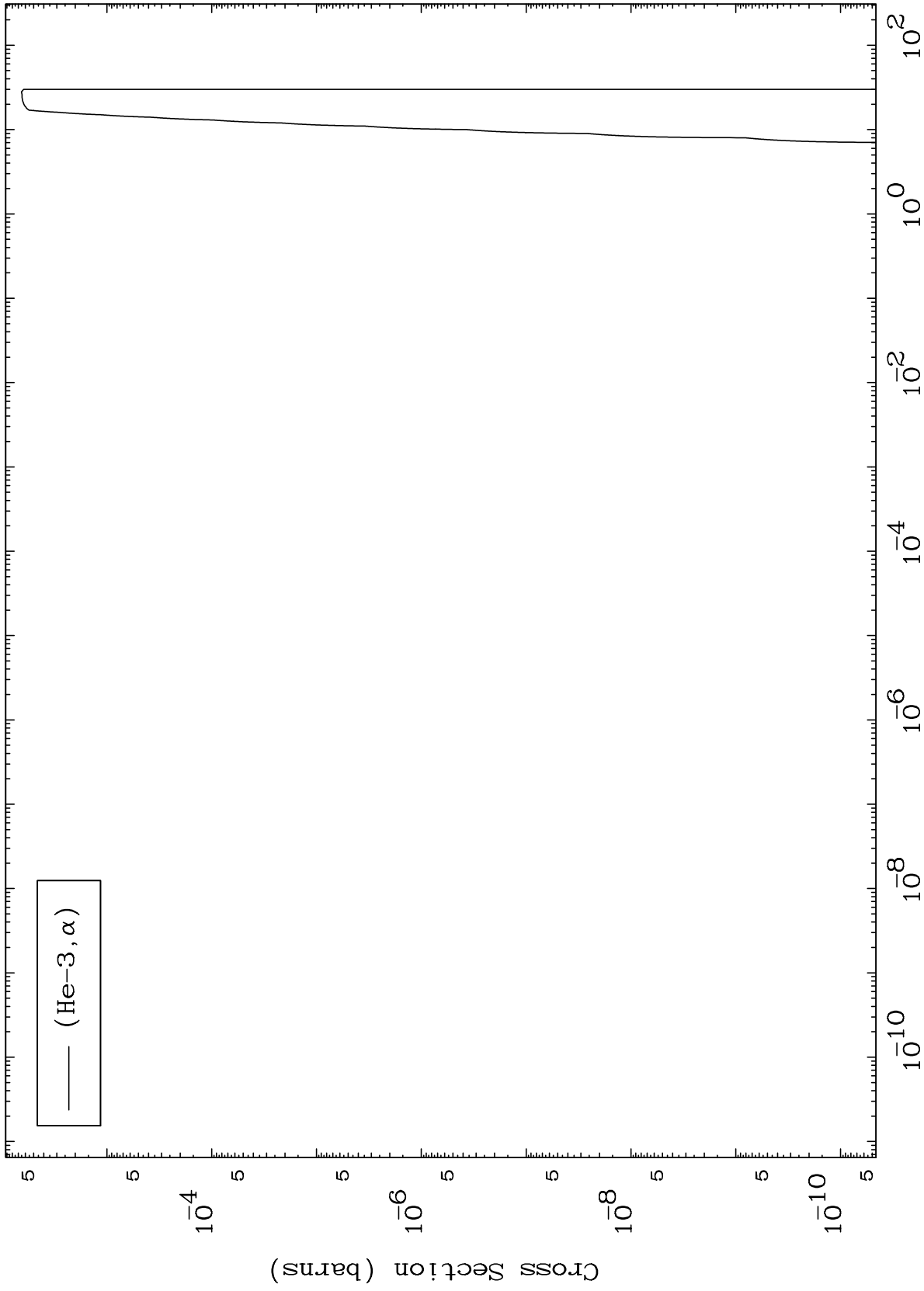
Incident Energy (MeV)

57-La-123

MAT 5680

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

57-La-123



10

Incident Energy (MeV)

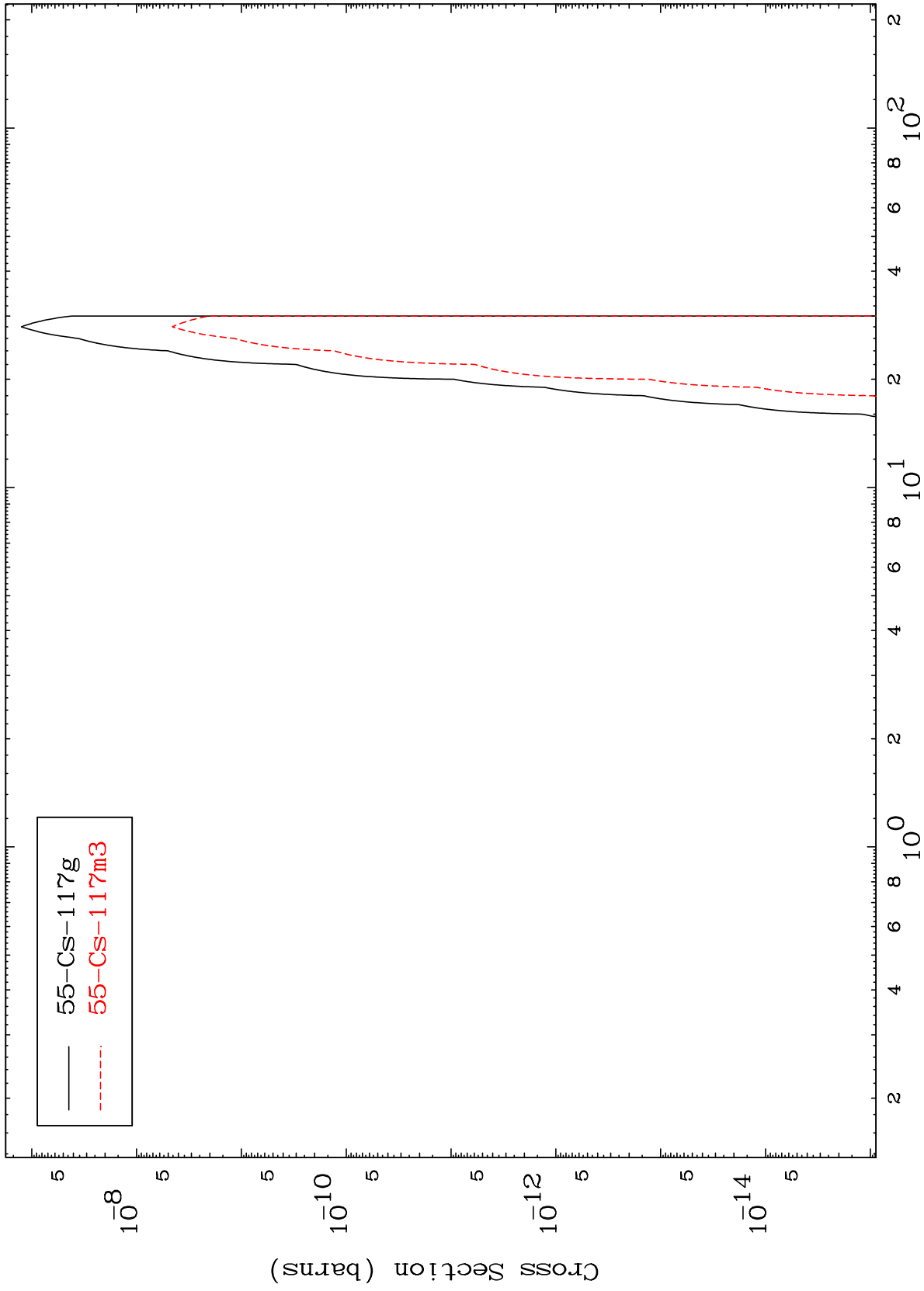
57-La-123

MAT 5680

(He-3, n') 2 α

57-La-123

Radionuclide Production Cross Section



11

Incident Energy (MeV)

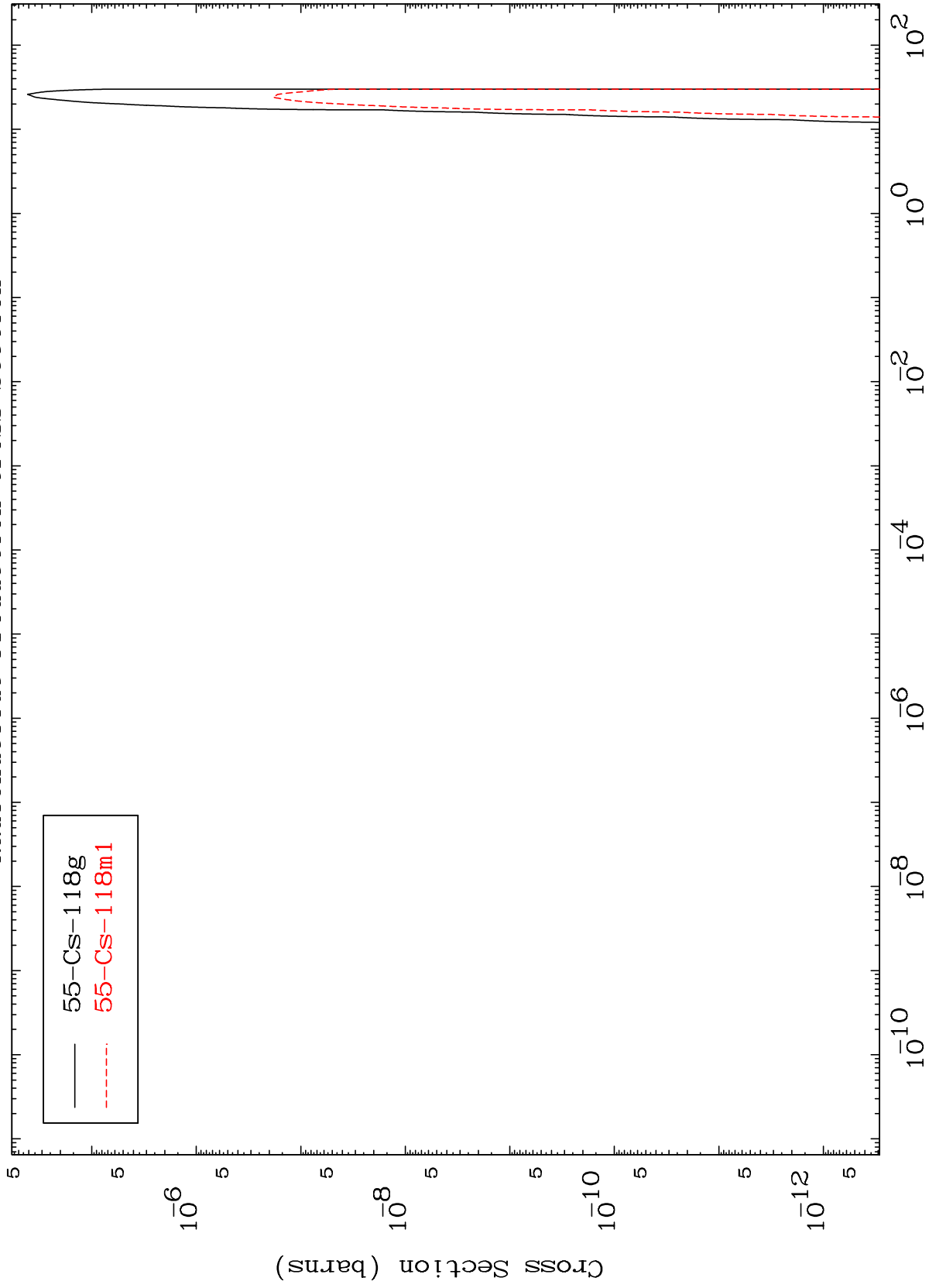
57-La-123

MAT 5680

(He-3,2α)

57-La-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

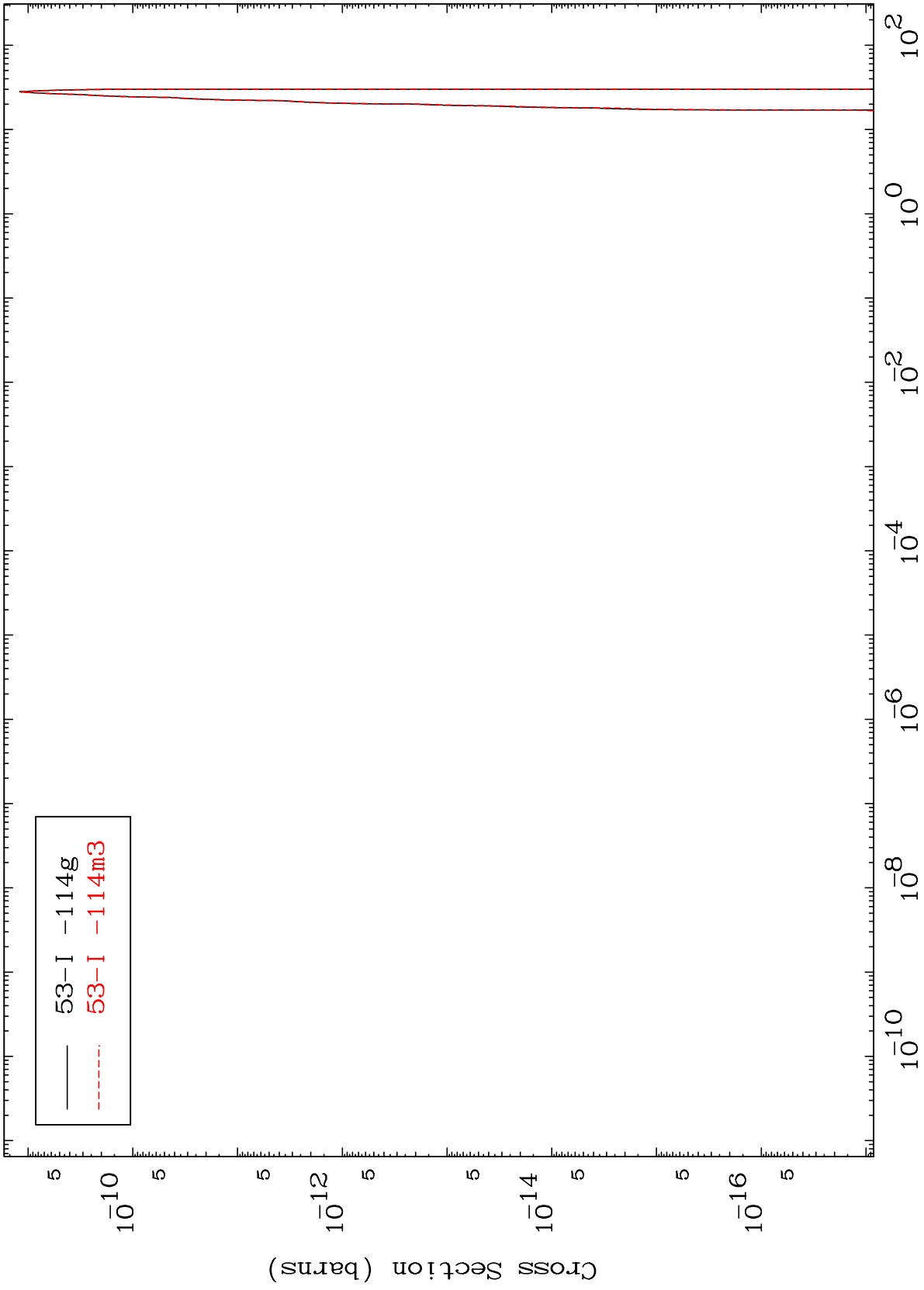
57-La-123

MAT 5680

(He-3, 3α)

57-La-123

Radionuclide Production Cross Section

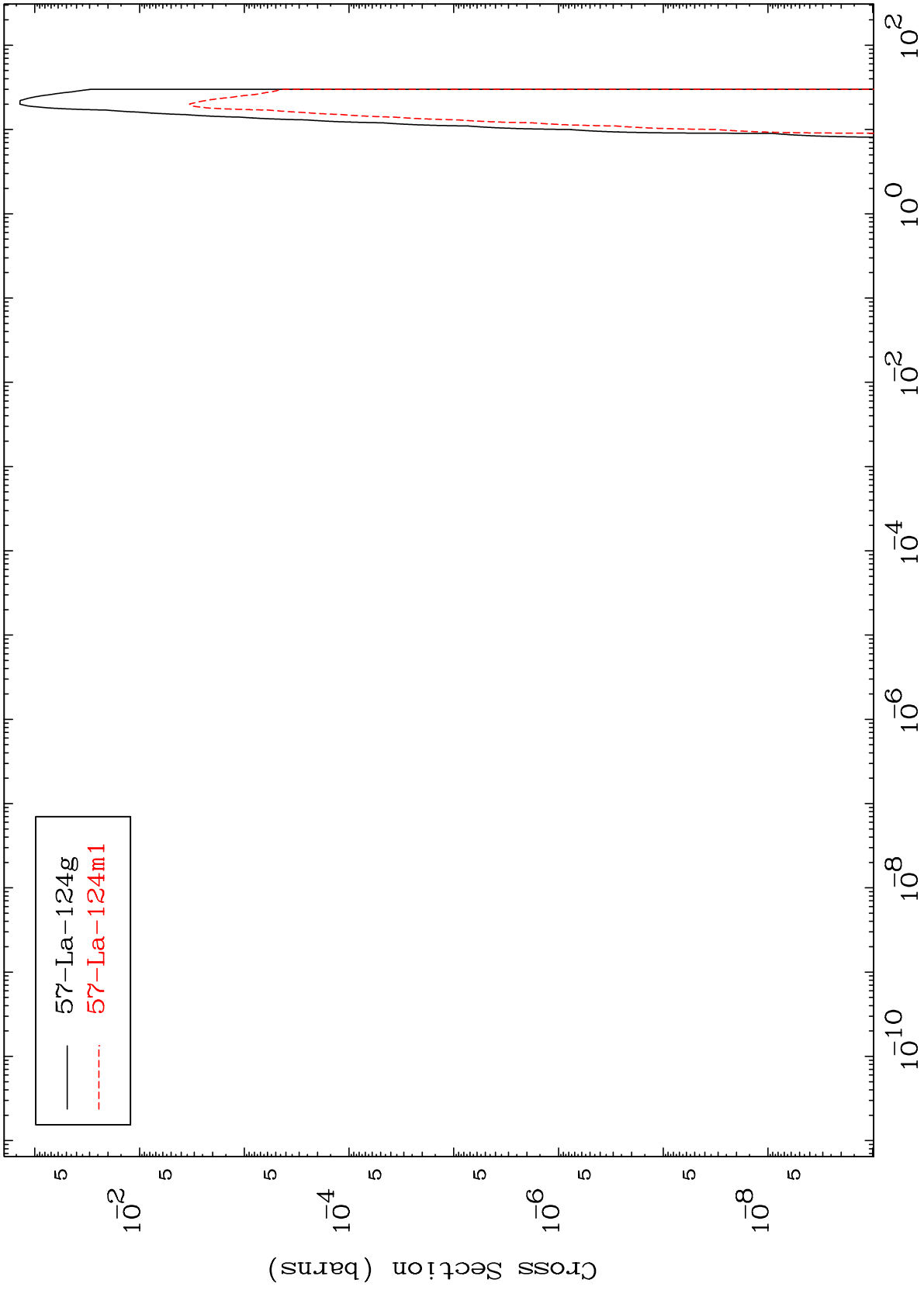


MAT 5680

(He-3,2p)

57-La-123

Radionuclide Production Cross Section



14

Incident Energy (MeV)

57-La-123