

Program EVALPLOT
(Version 2018-1)

by

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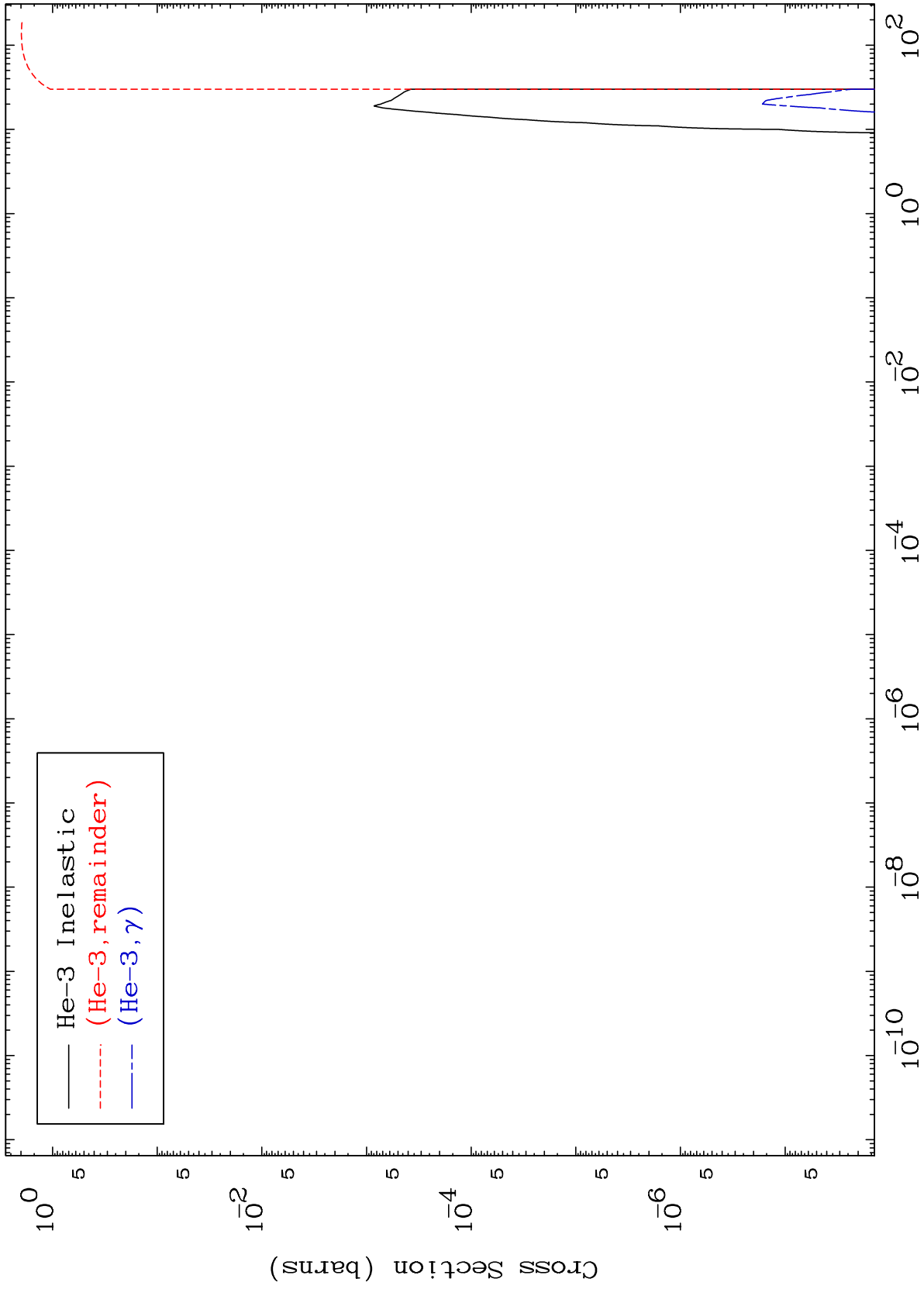
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6383

He-3 Major
0 Kelvin Cross Sections

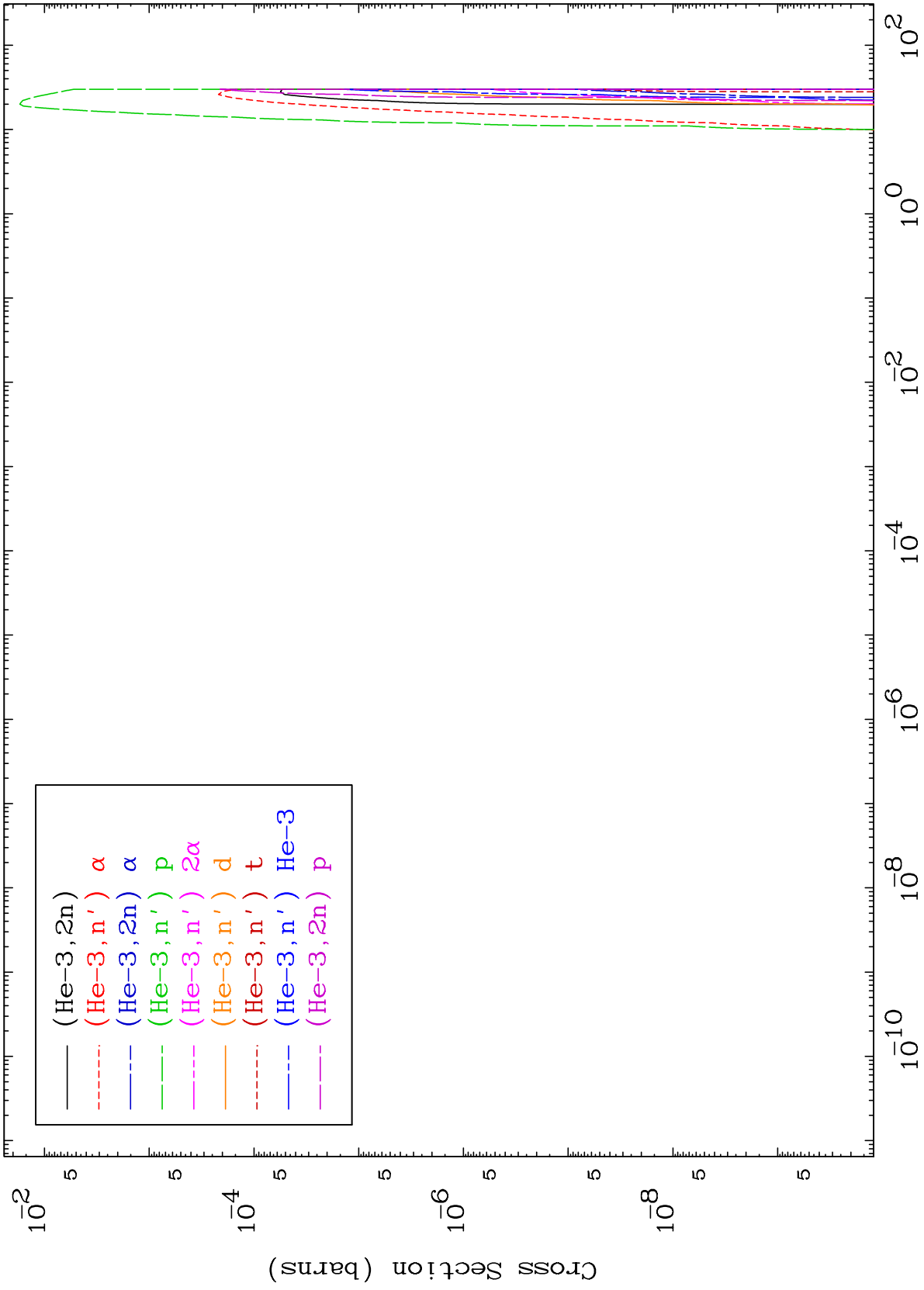
64-Gd-138



MAT 6383

He-3 Neutron Production
0 Kelvin Cross Sections

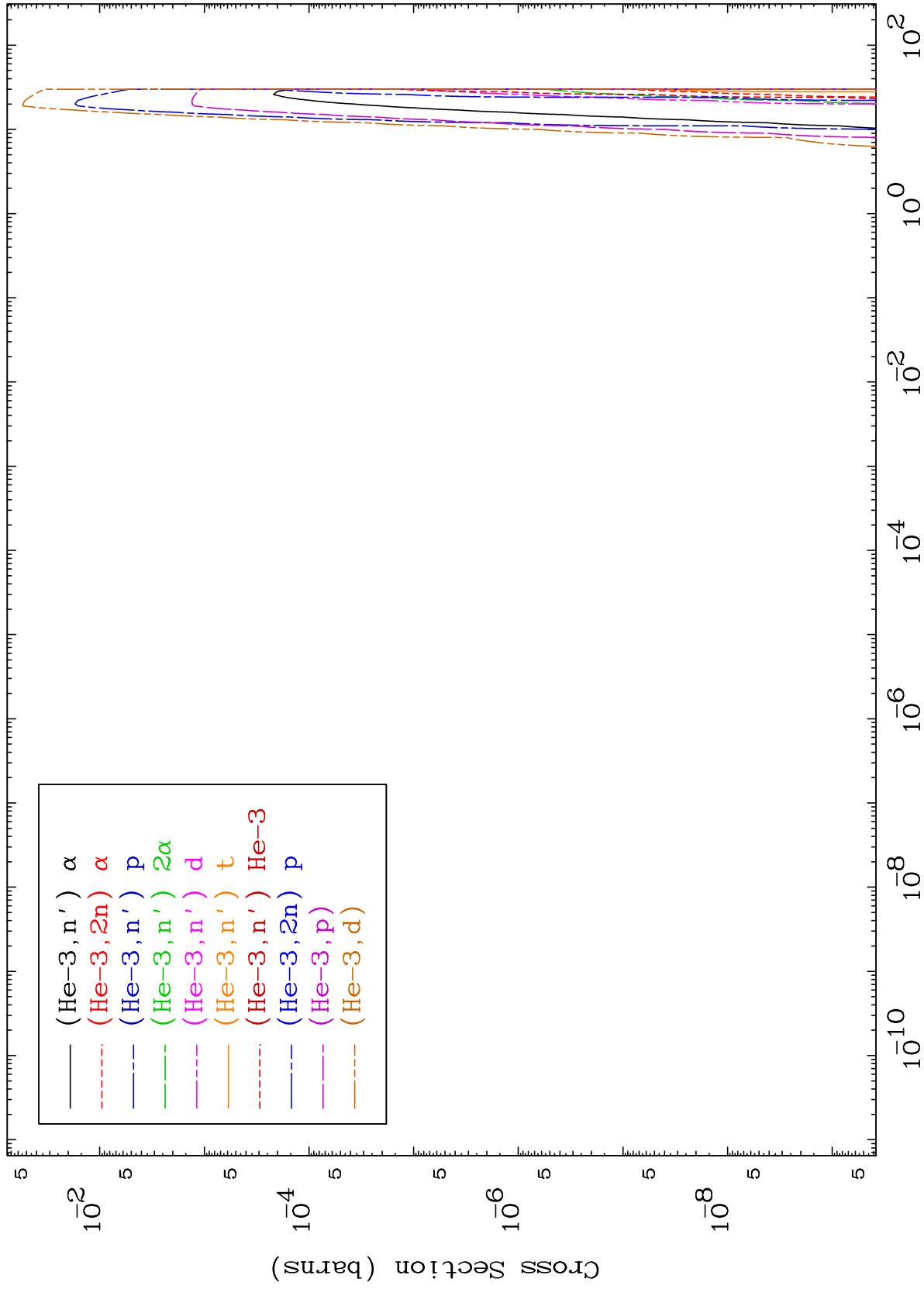
64-Gd-138



MAT 6383

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-138



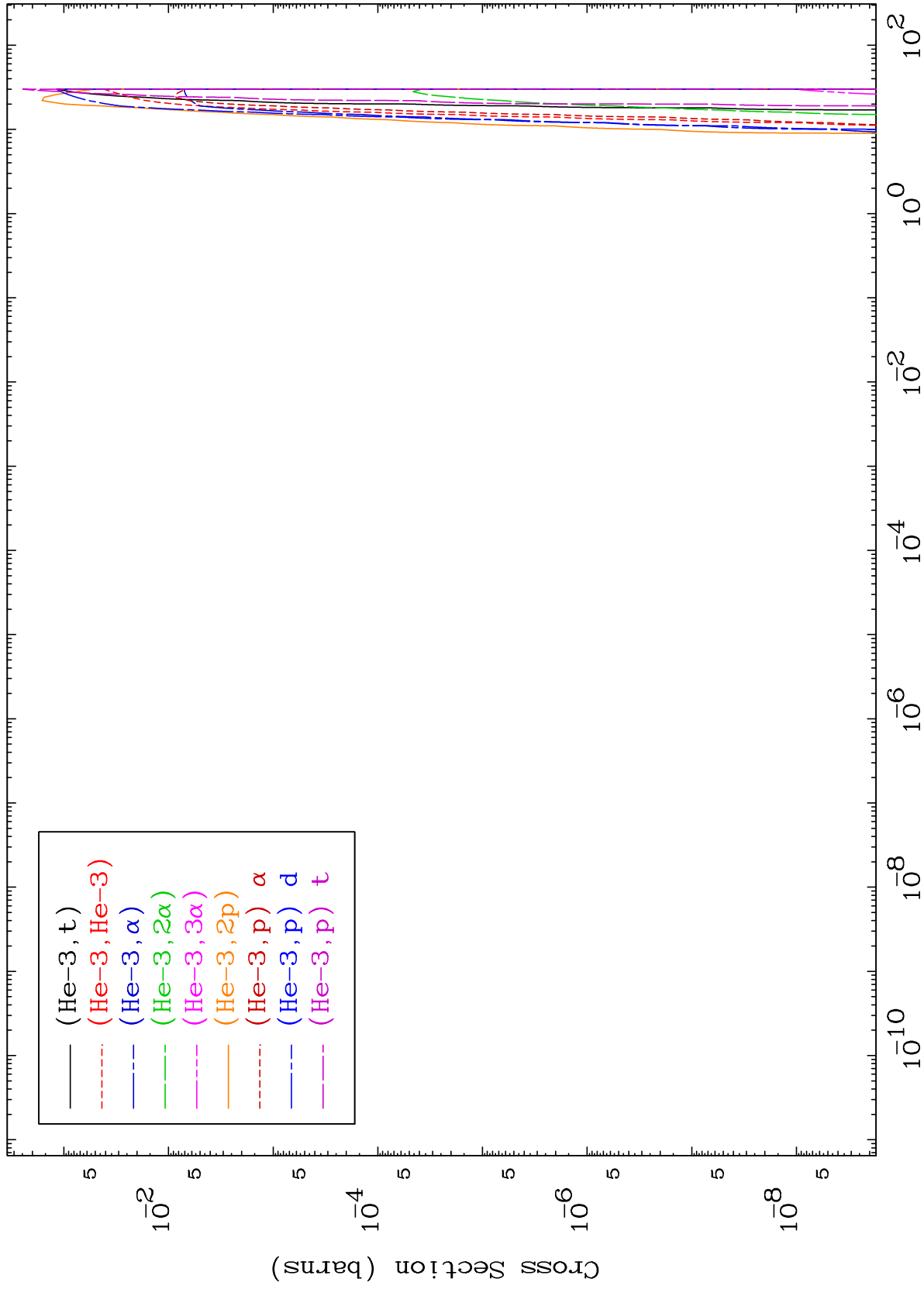
3

64-Gd-138

MAT 6383

He-3 Charged Particle
0 Kelvin Cross Sections

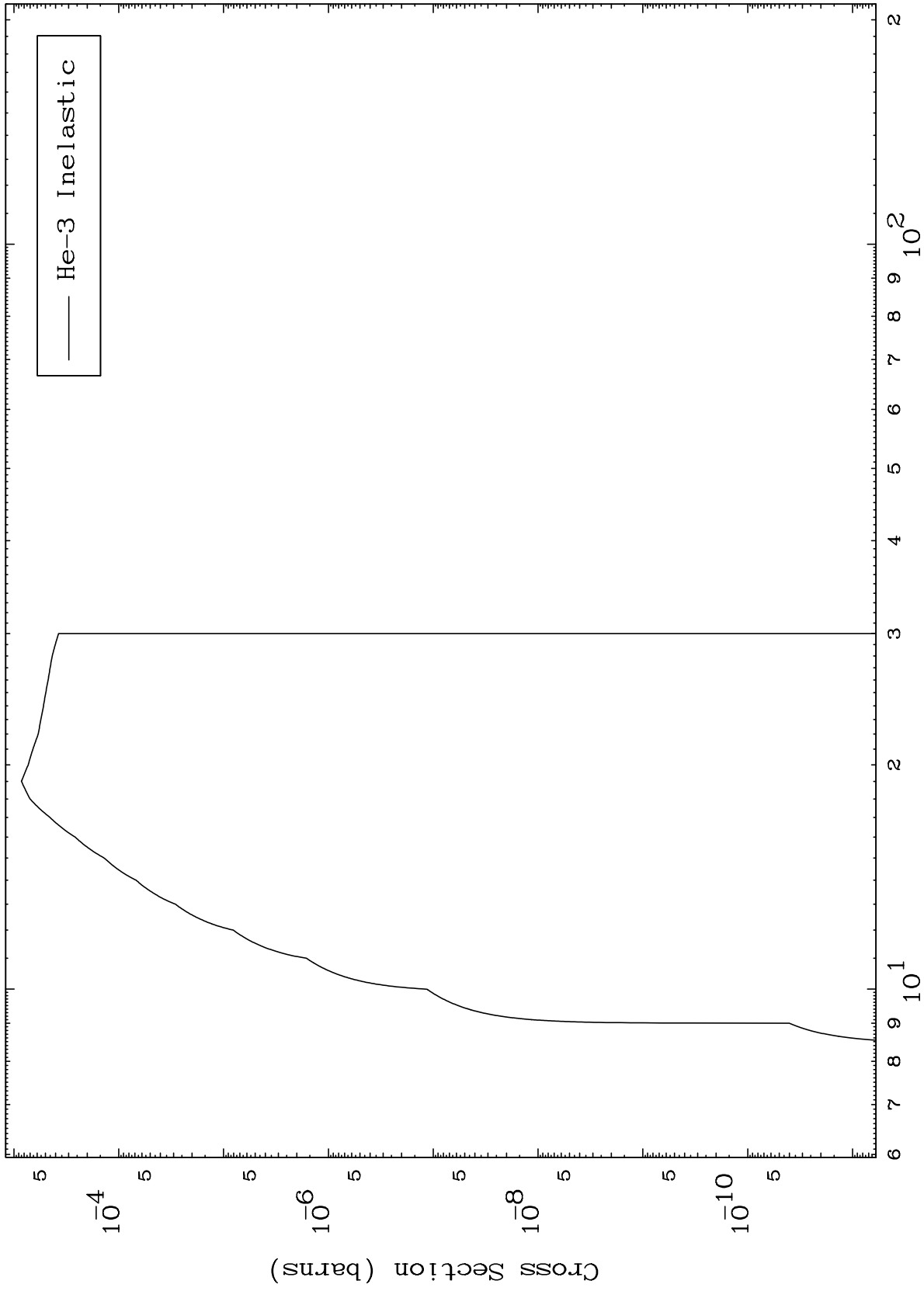
64-Gd-138



MAT 6383

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

64-Gd-138



5

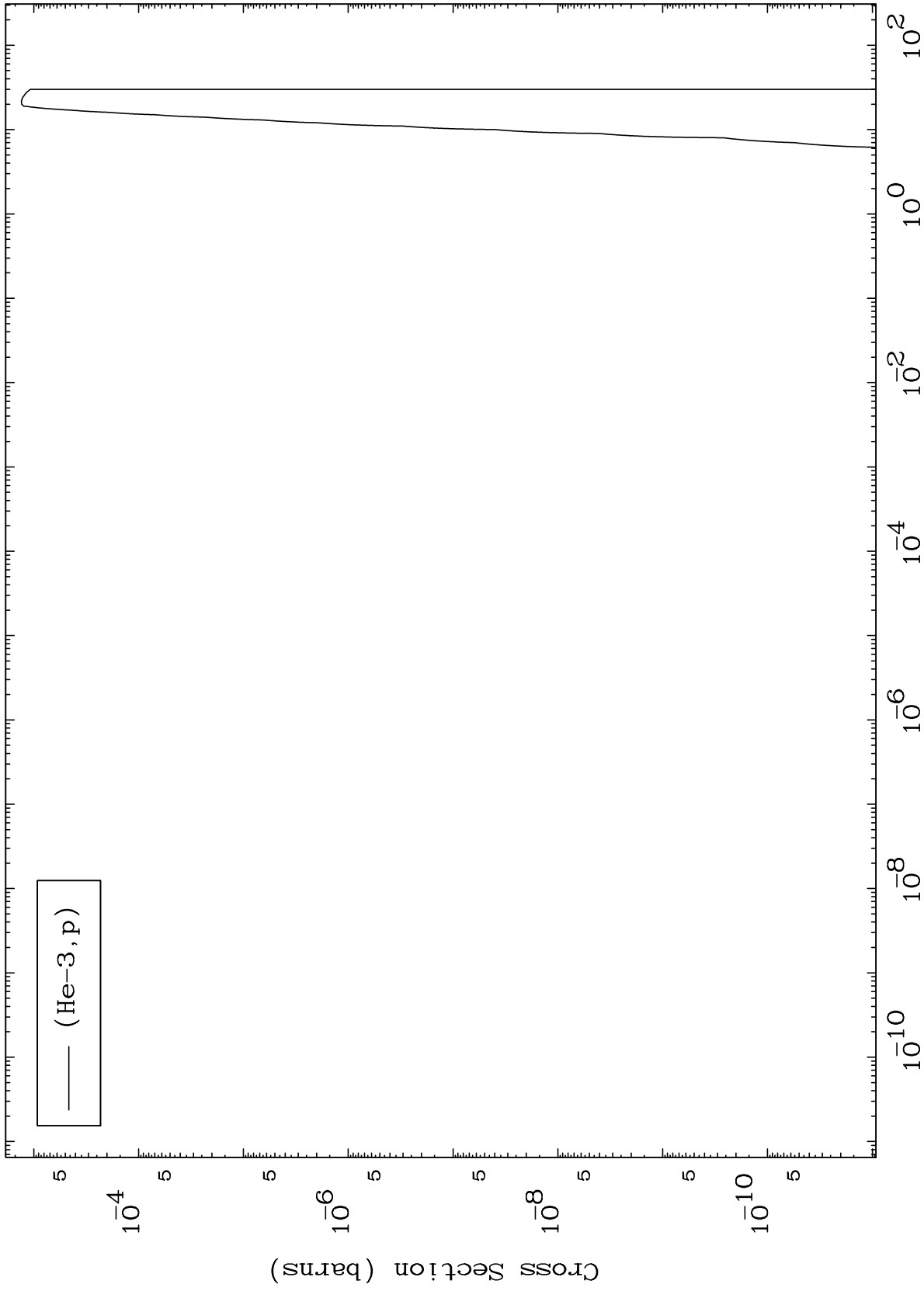
Incident Energy (MeV)

64-Gd-138

MAT 6383

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

64-Gd-138



6

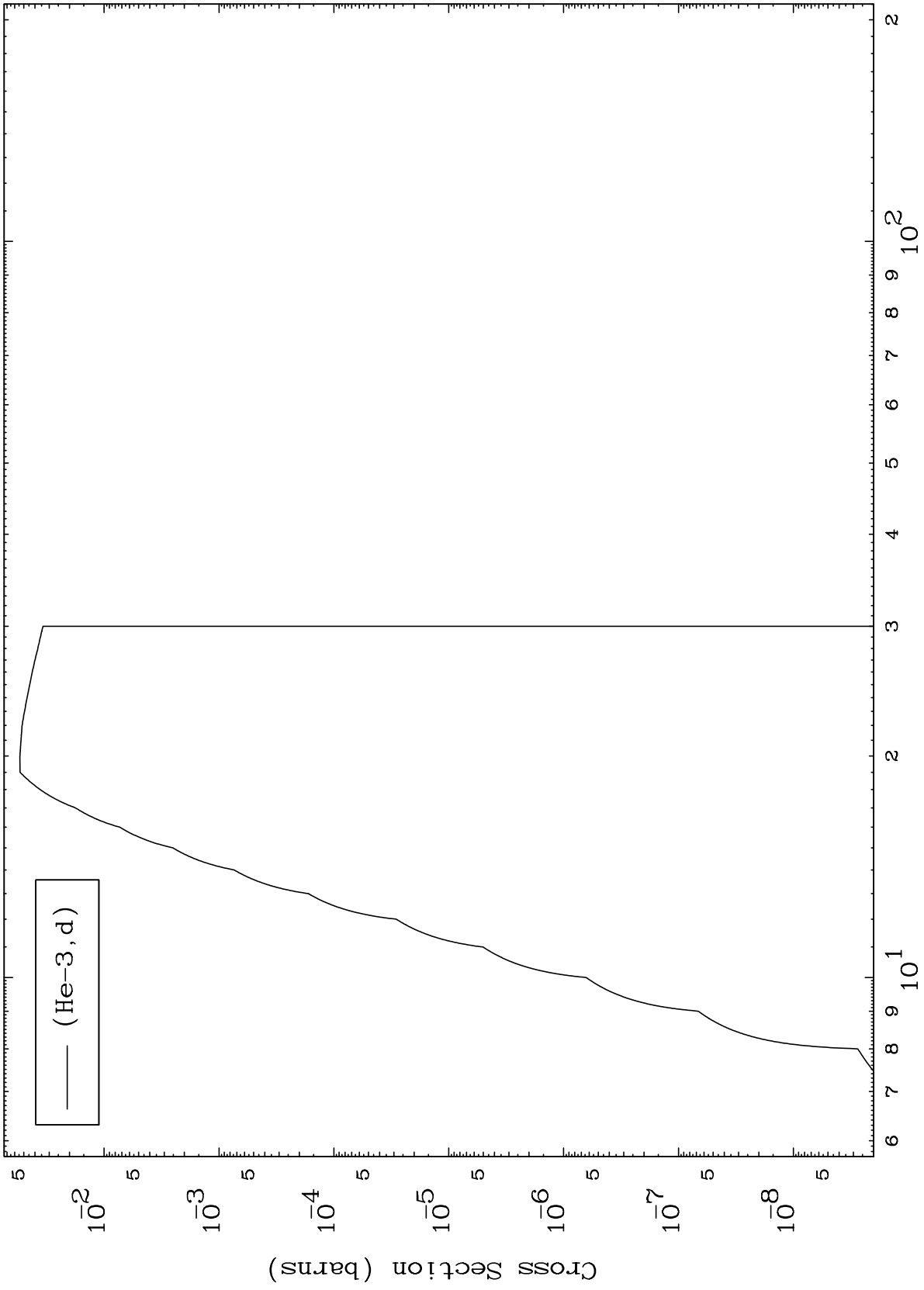
Incident Energy (MeV)

64-Gd-138

MAT 6383

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

64-Gd-138



7

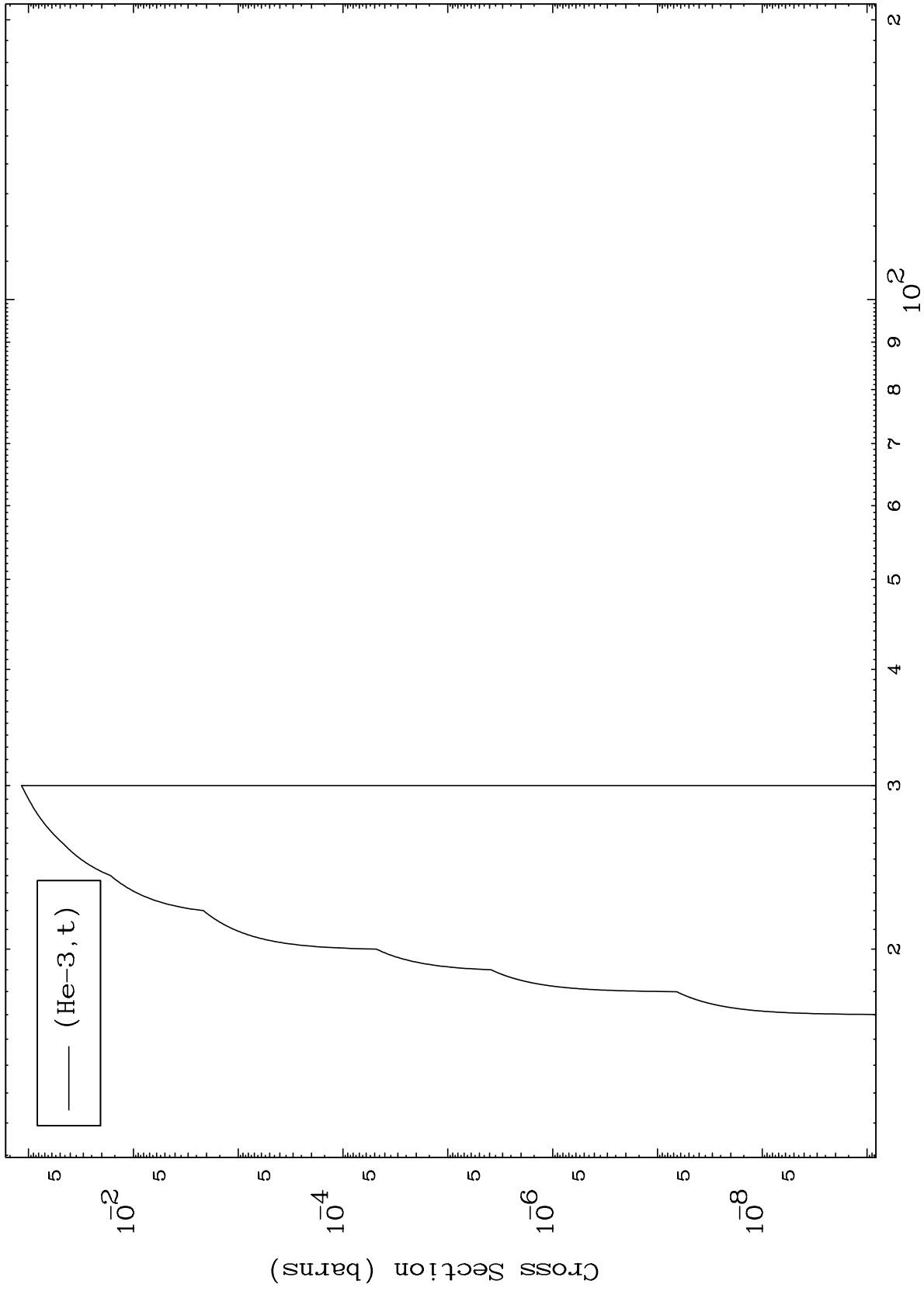
Incident Energy (MeV)

64-Gd-138

MAT 6383

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

64-Gd-138



8

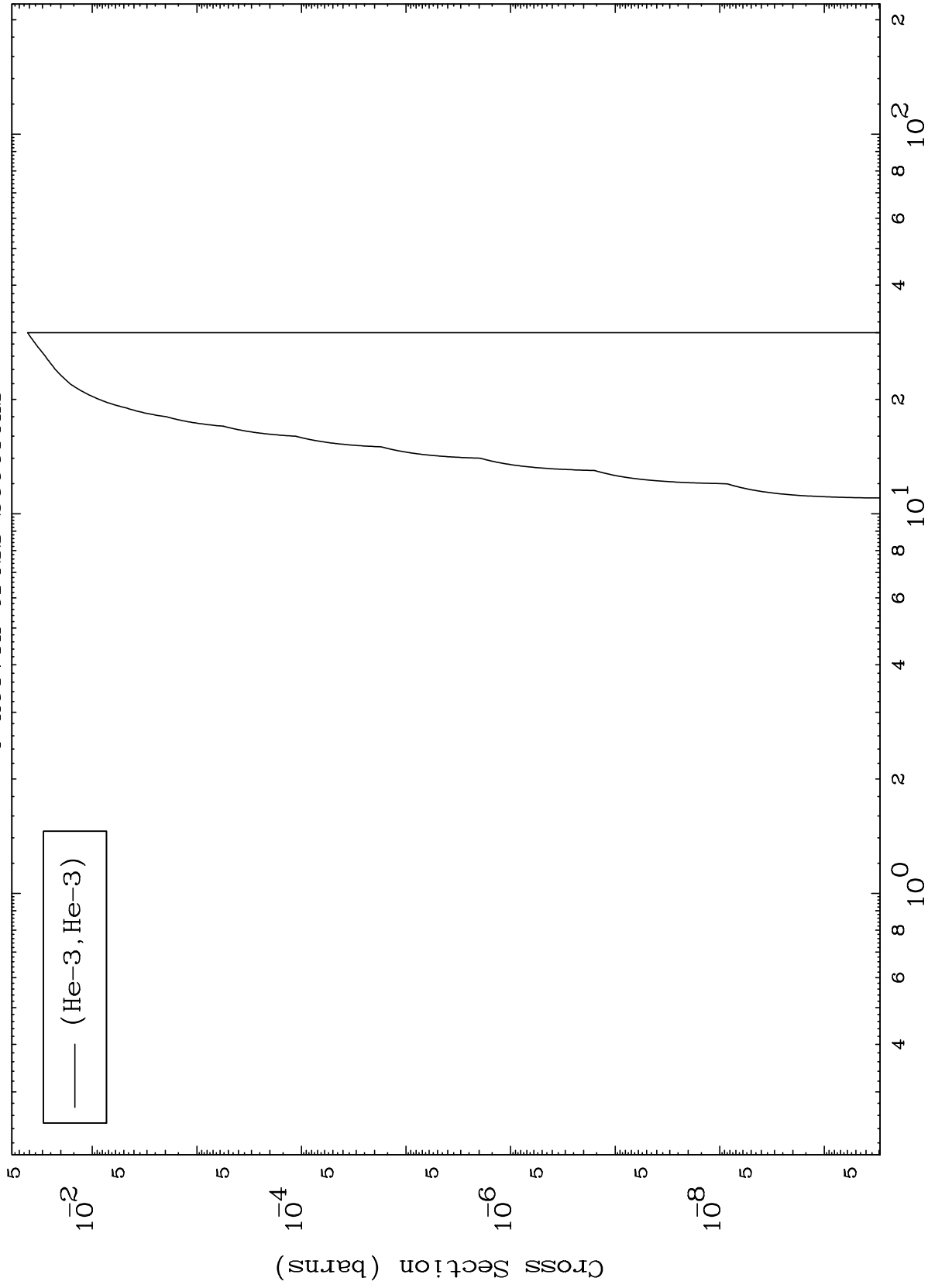
Incident Energy (MeV)

64-Gd-138

MAT 6383

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

64-Gd-138



9

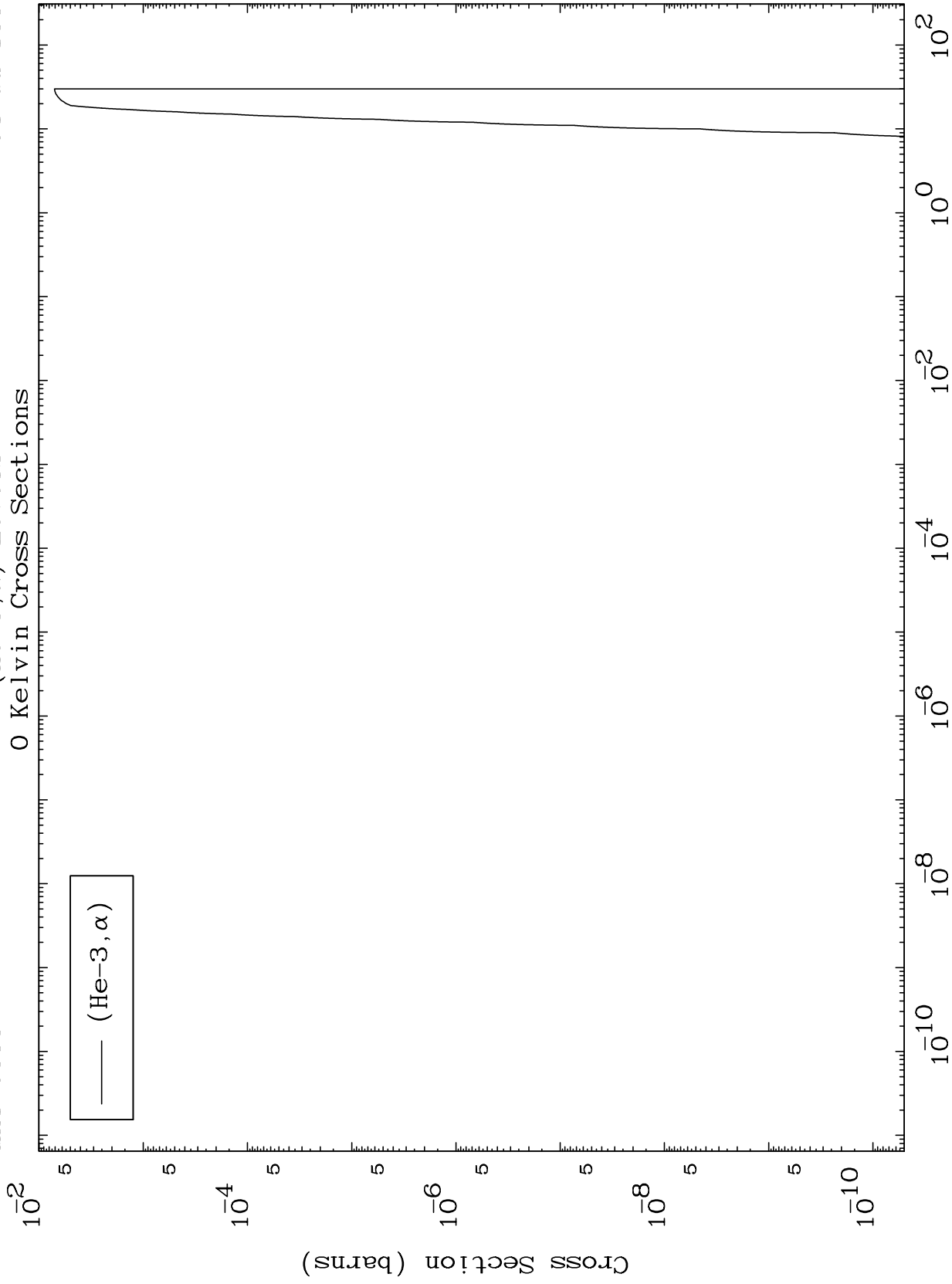
Incident Energy (MeV)

64-Gd-138

MAT 6383

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

64-Gd-138



10

Incident Energy (MeV)

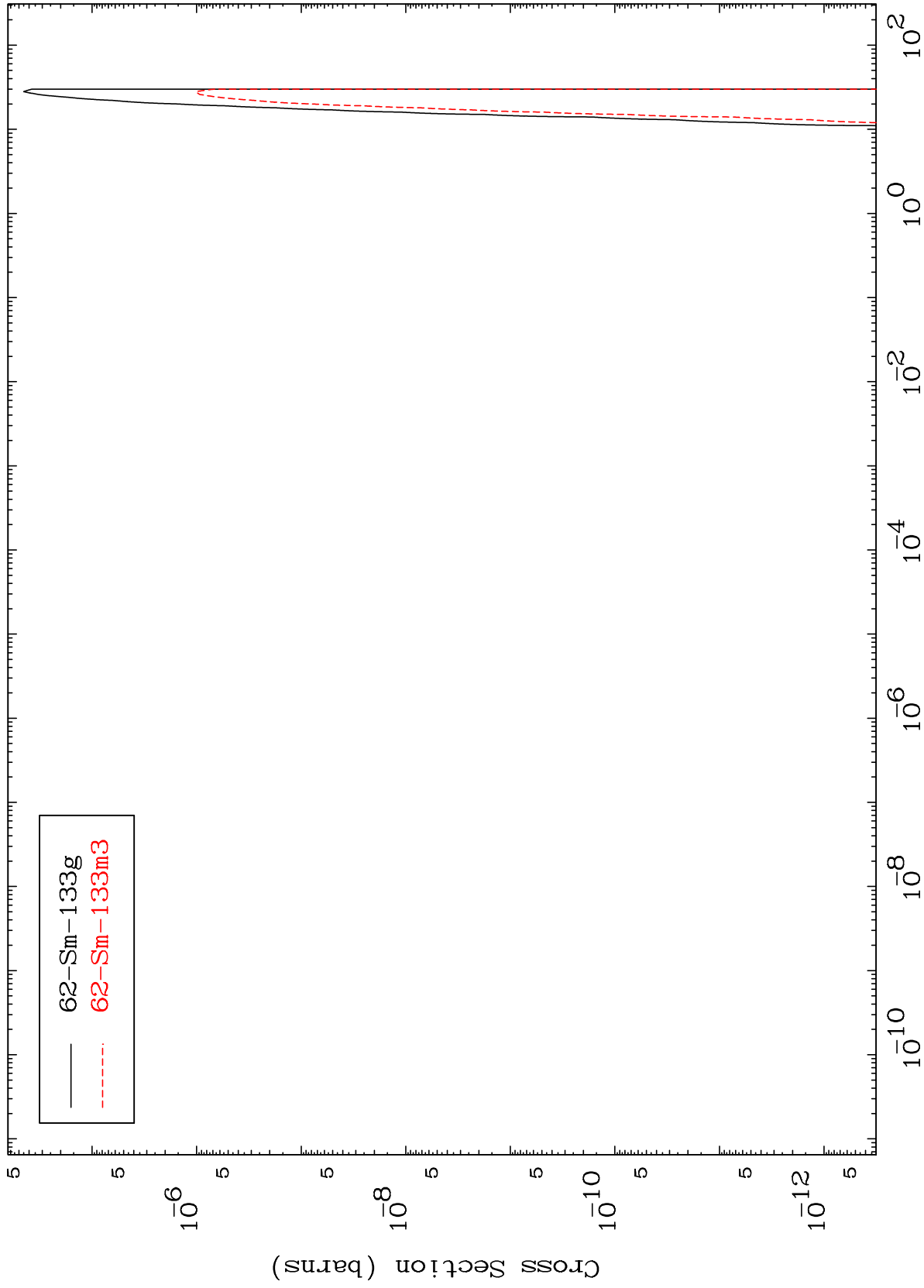
64-Gd-138

MAT 6383

(He-3, 2α)

64-Gd-138

Radionuclide Production Cross Section



11

Incident Energy (MeV)

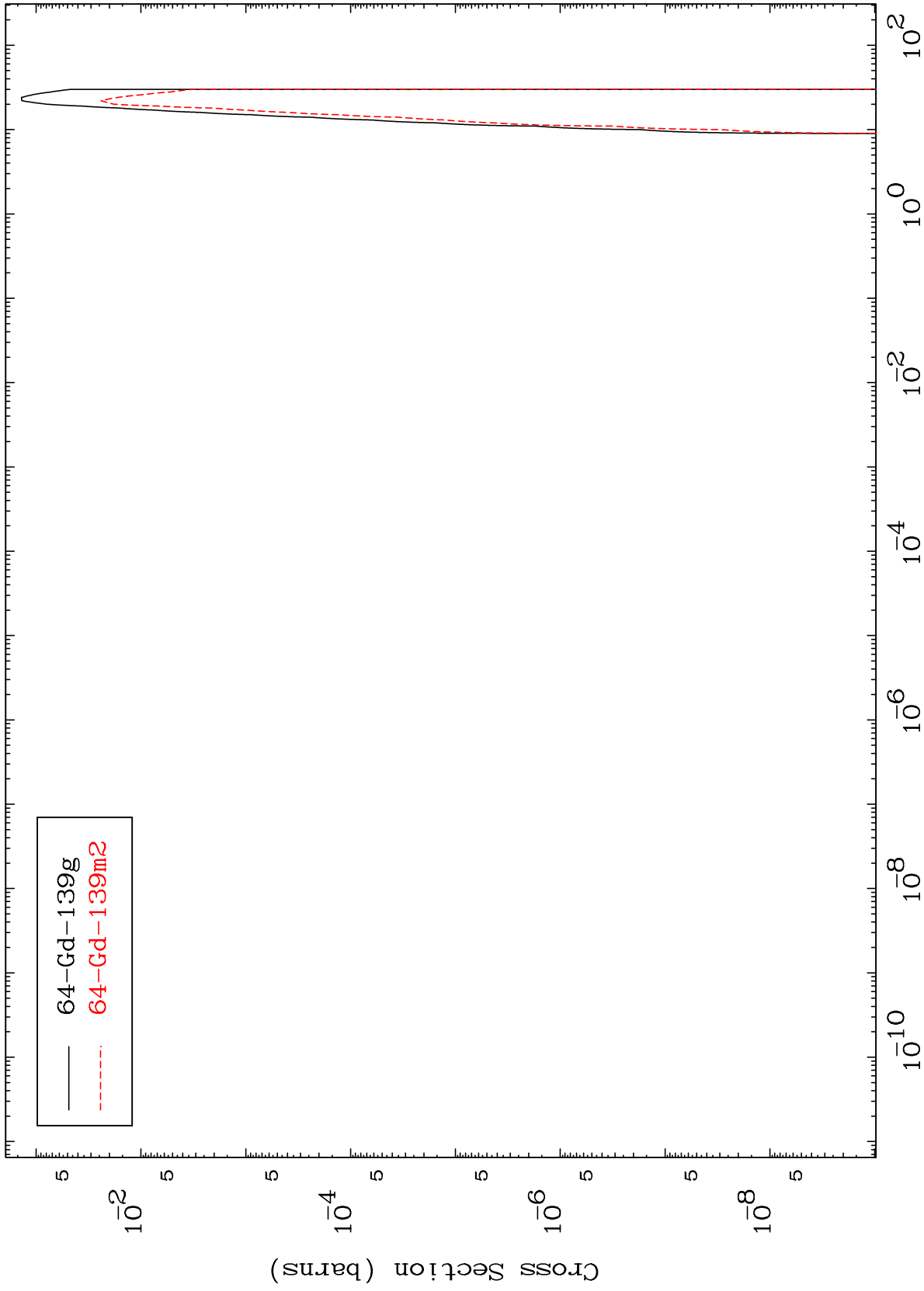
64-Gd-138

MAT 6383

(He-3,2p)

64-Gd-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

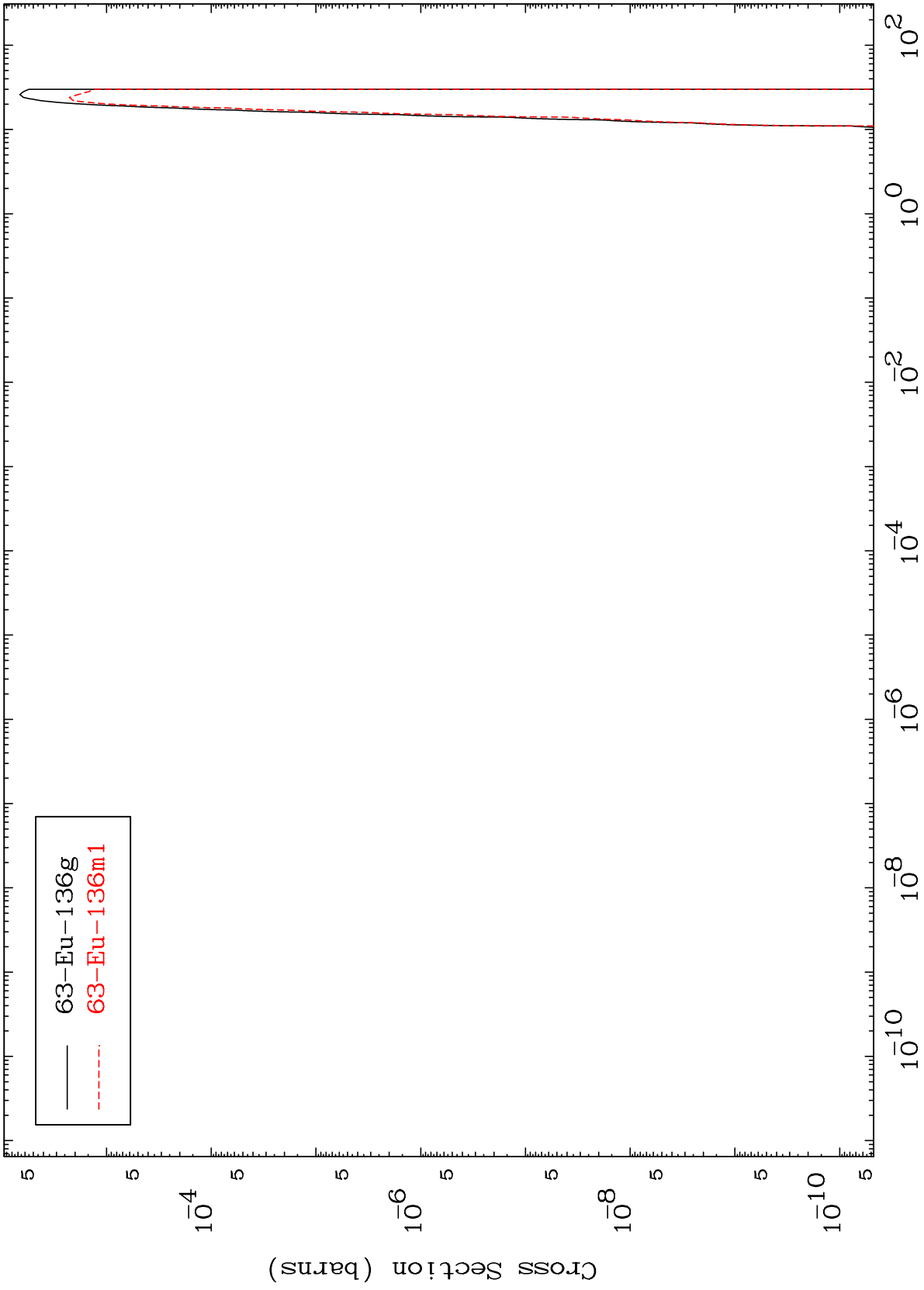
64-Gd-138

MAT 6383

(He-3, p) α

64-Gd-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

64-Gd-138