

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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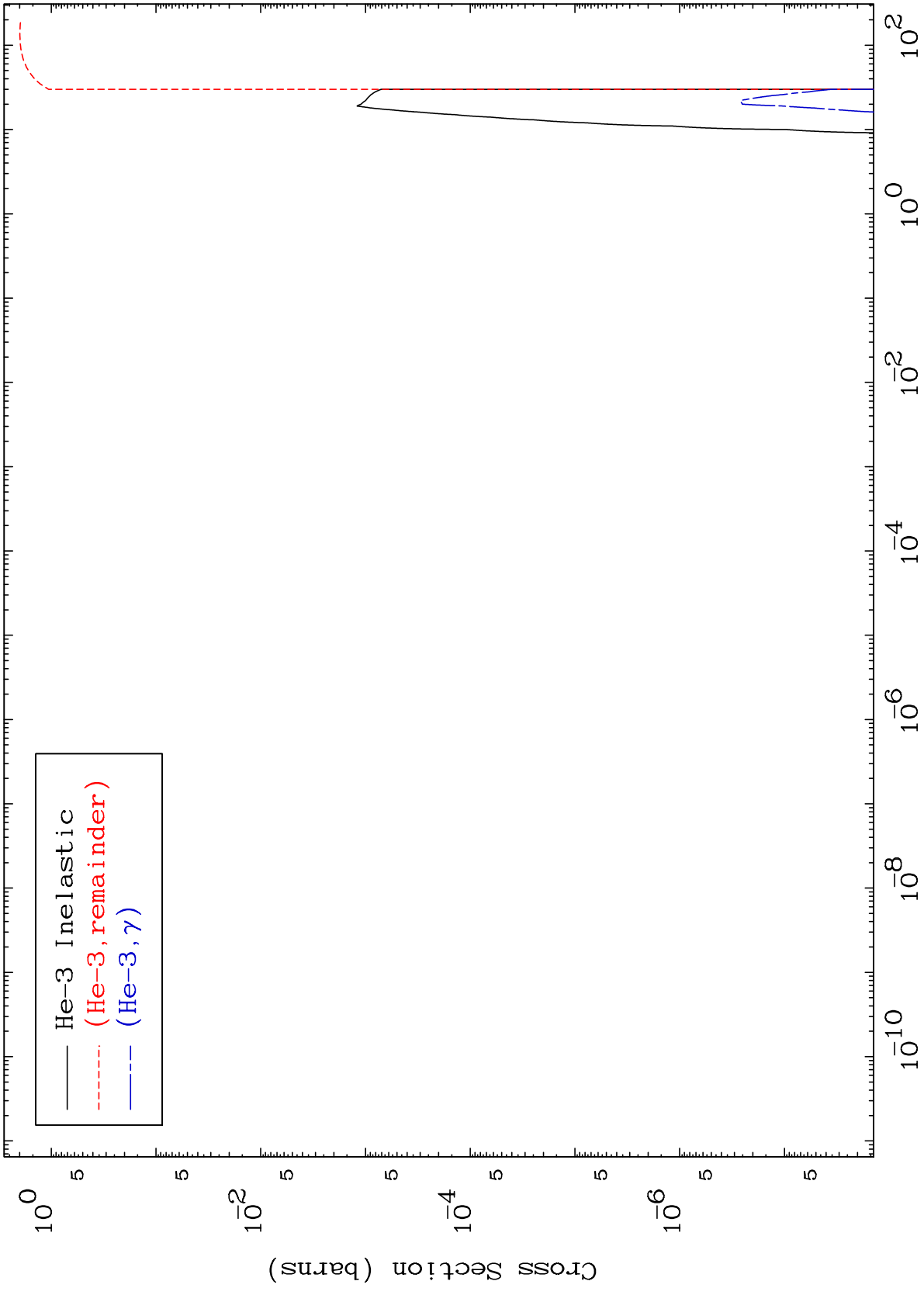
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6386

He-3 Major
0 Kelvin Cross Sections

64-Gd-139

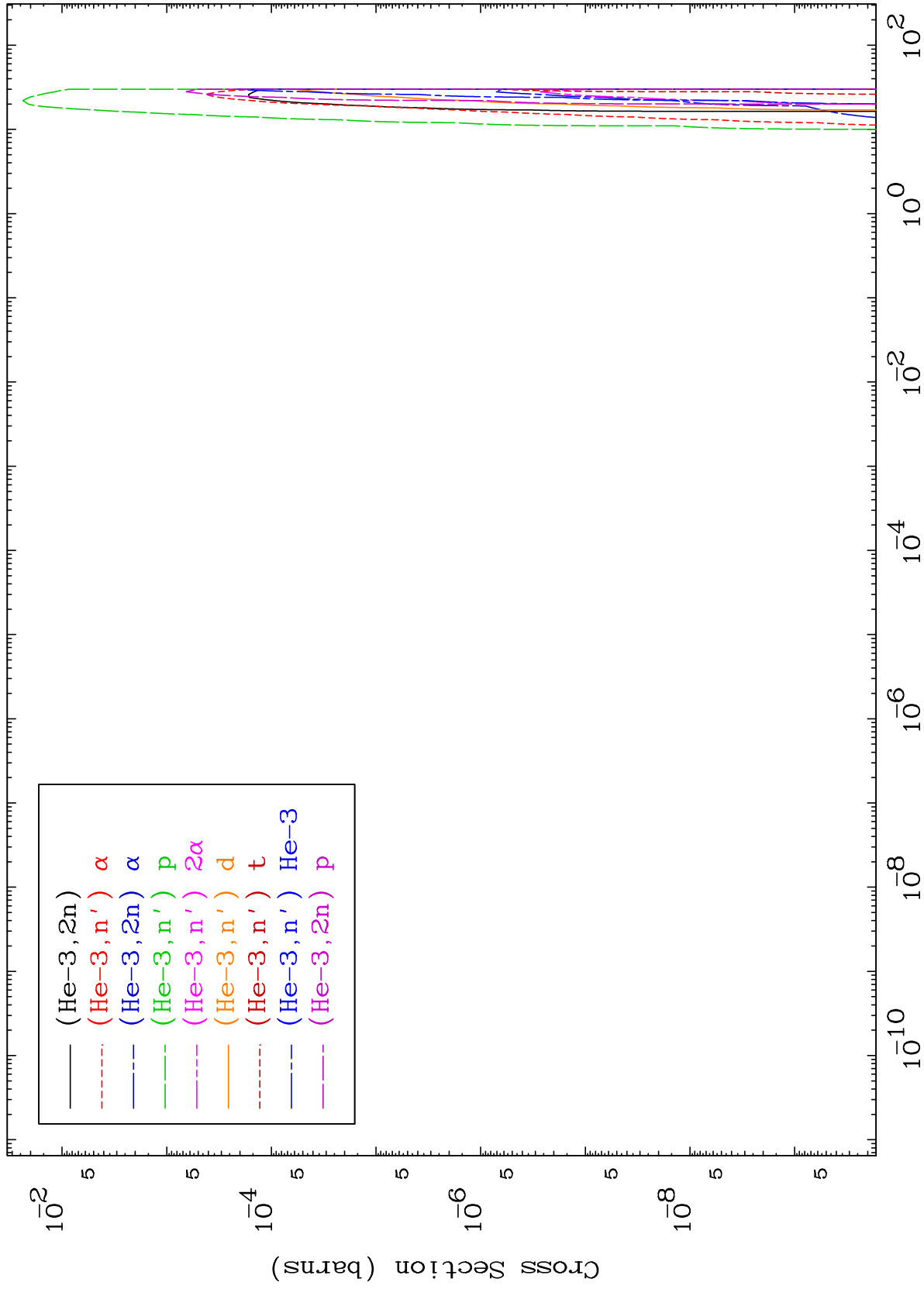


64-Gd-139

MAT 6386

He-3 Neutron Production
0 Kelvin Cross Sections

64-Gd-139



2

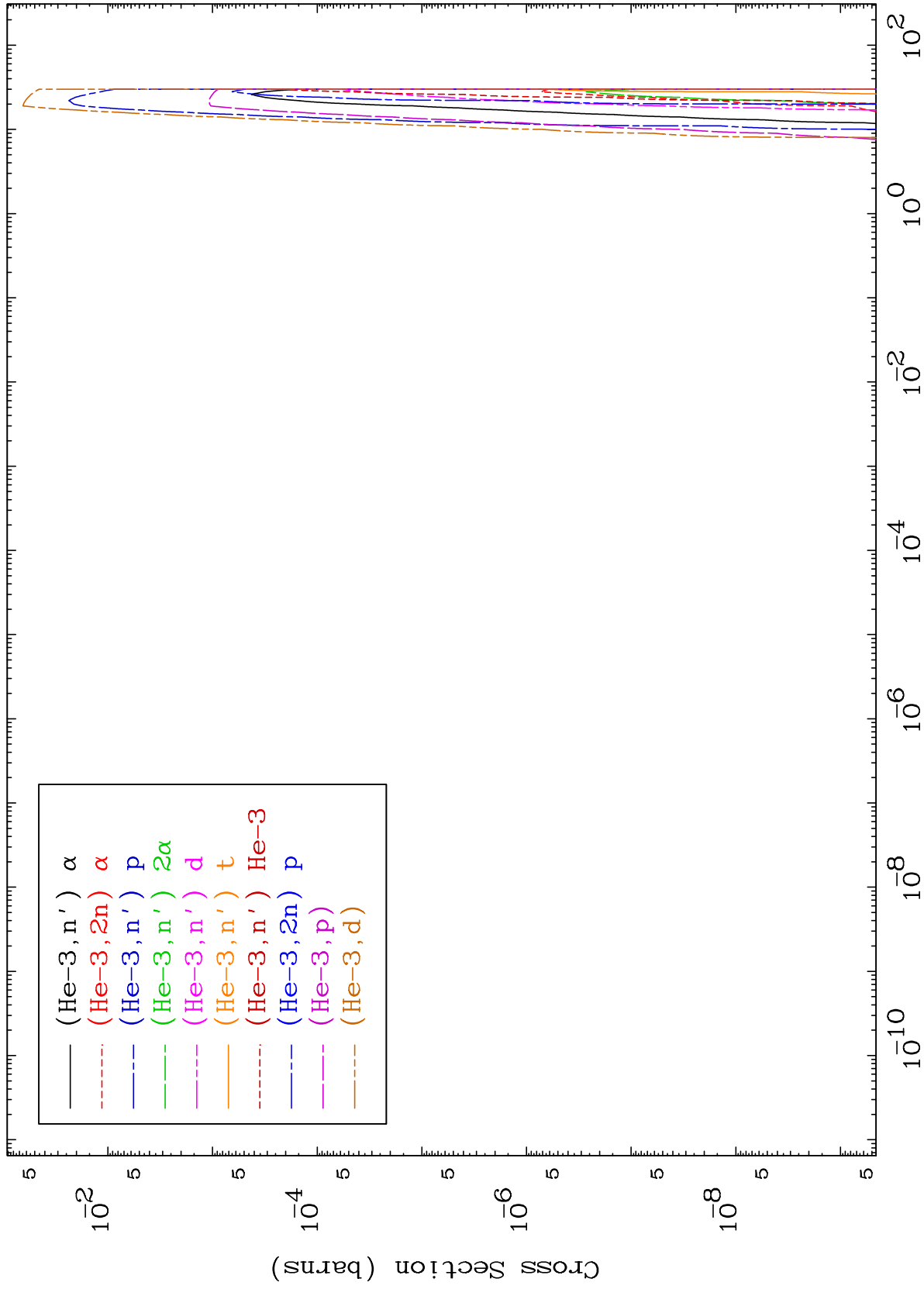
Incident Energy (MeV)

64-Gd-139

MAT 6386

He-3 Charged Particle
0 Kelvin Cross Sections

64-Gd-139



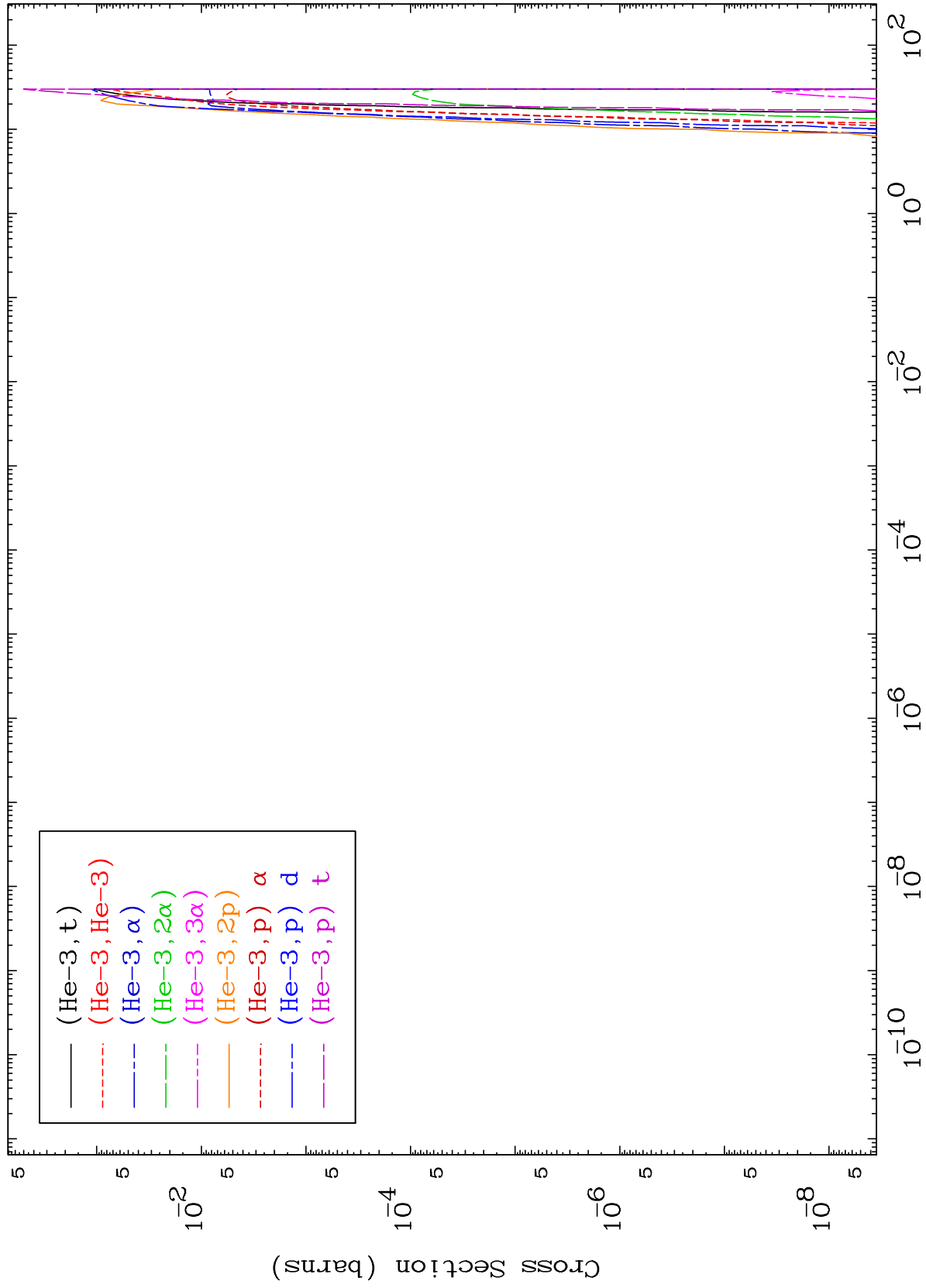
3

64-Gd-139

MAT 6386

He-3 Charged Particle
0 Kelvin Cross Sections

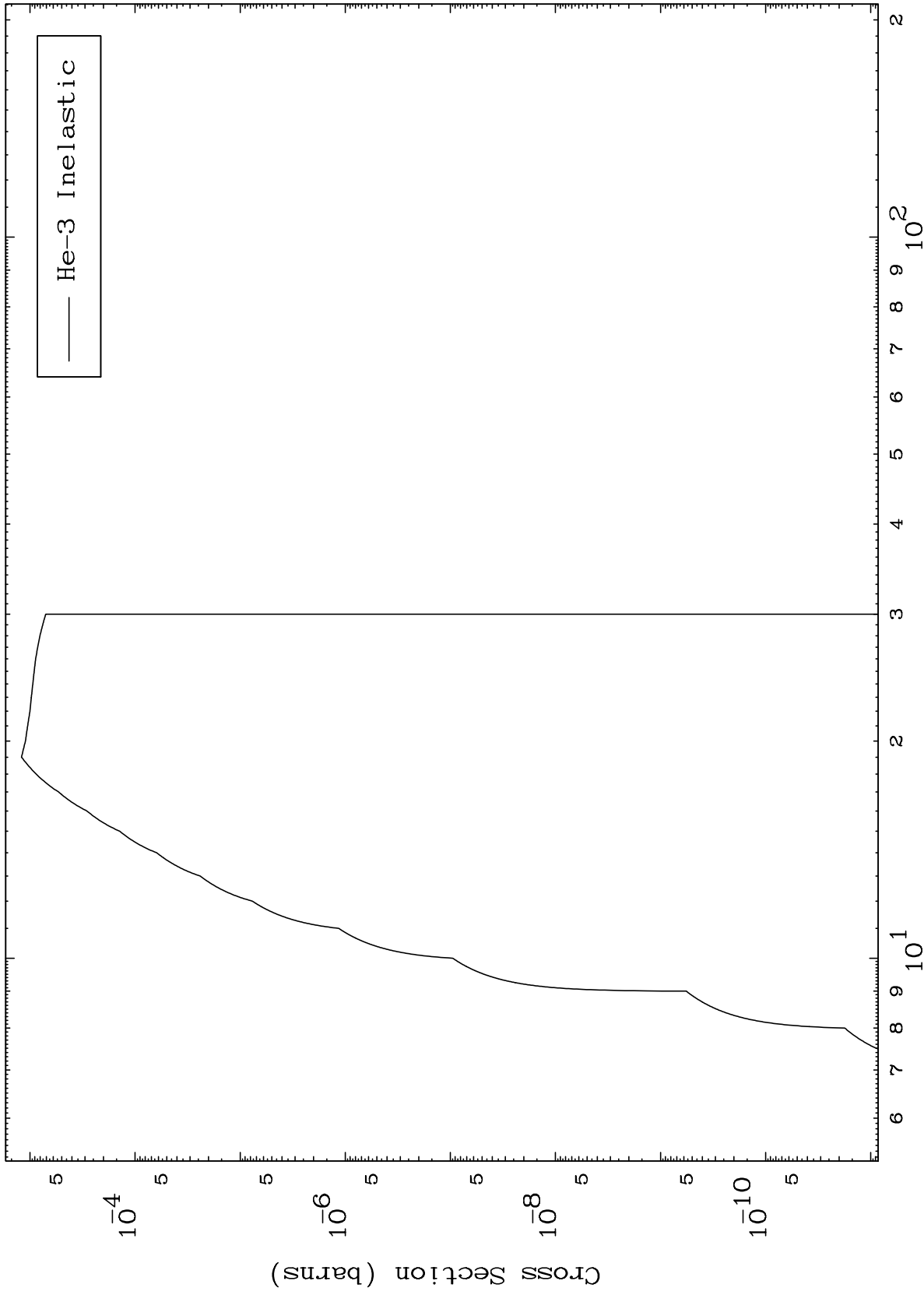
64-Gd-139



MAT 6386

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

64-Gd-139



5

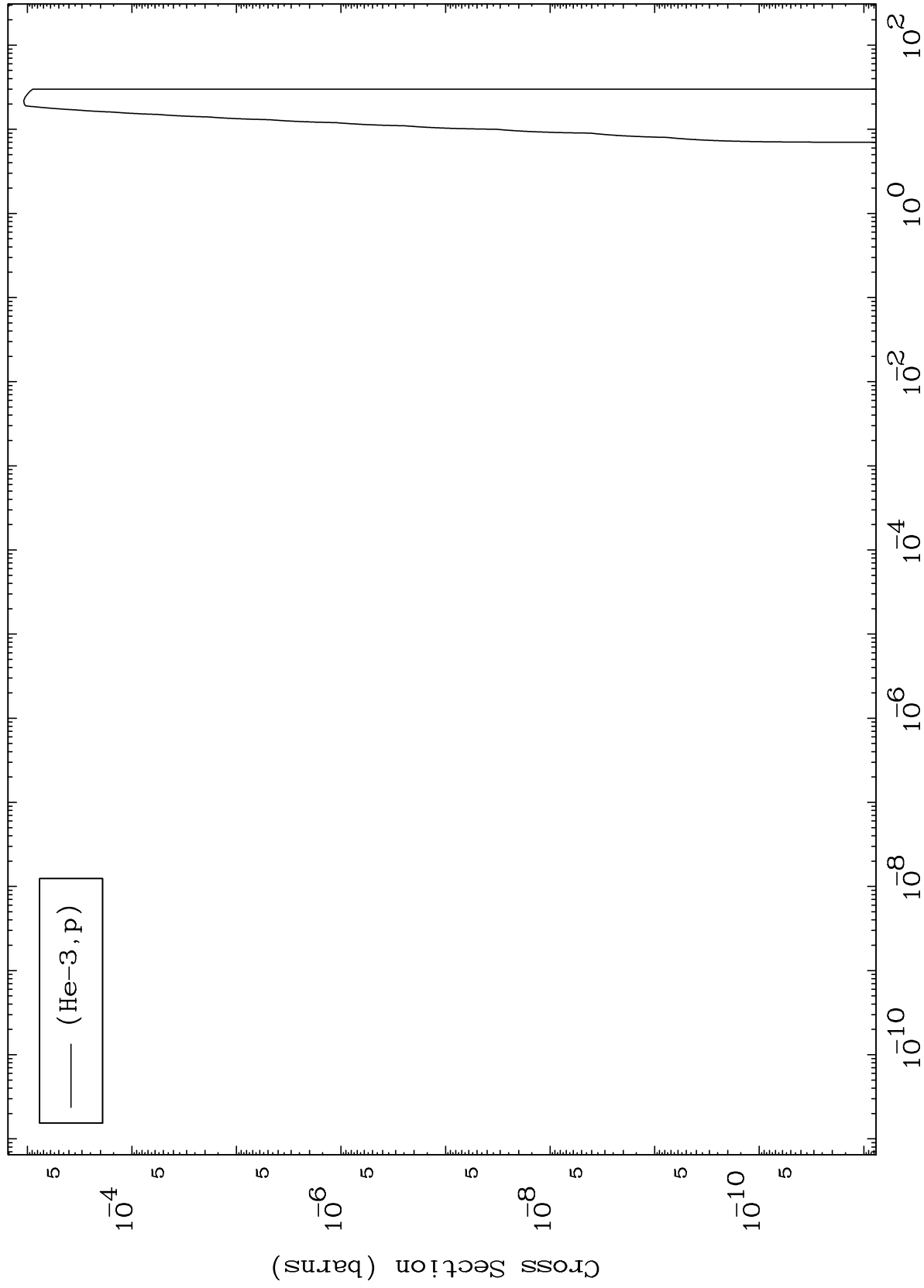
Incident Energy (MeV)

64-Gd-139

MAT 6386

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

64-Gd-139



6

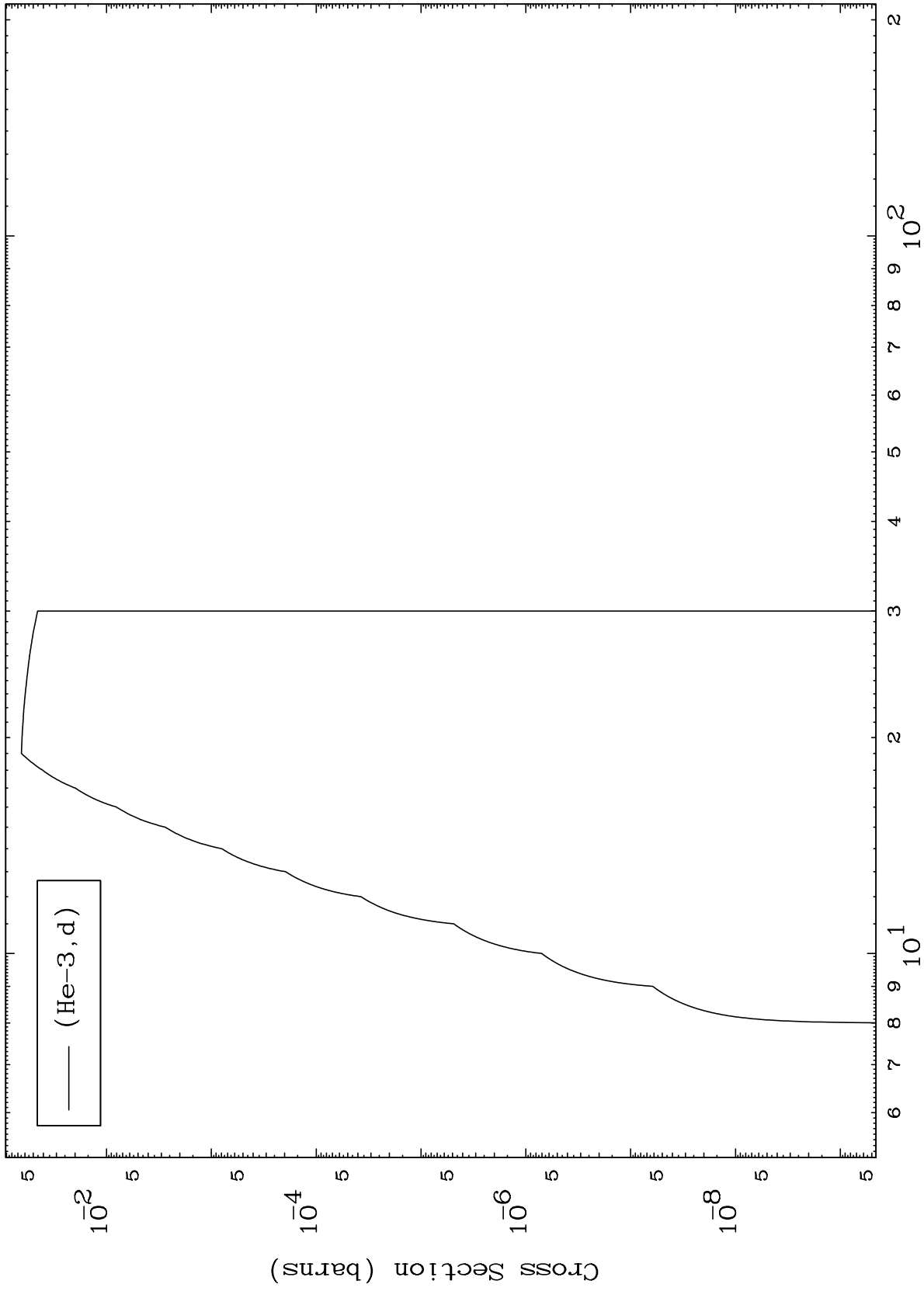
Incident Energy (MeV)

64-Gd-139

MAT 6386

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

64-Gd-139



7

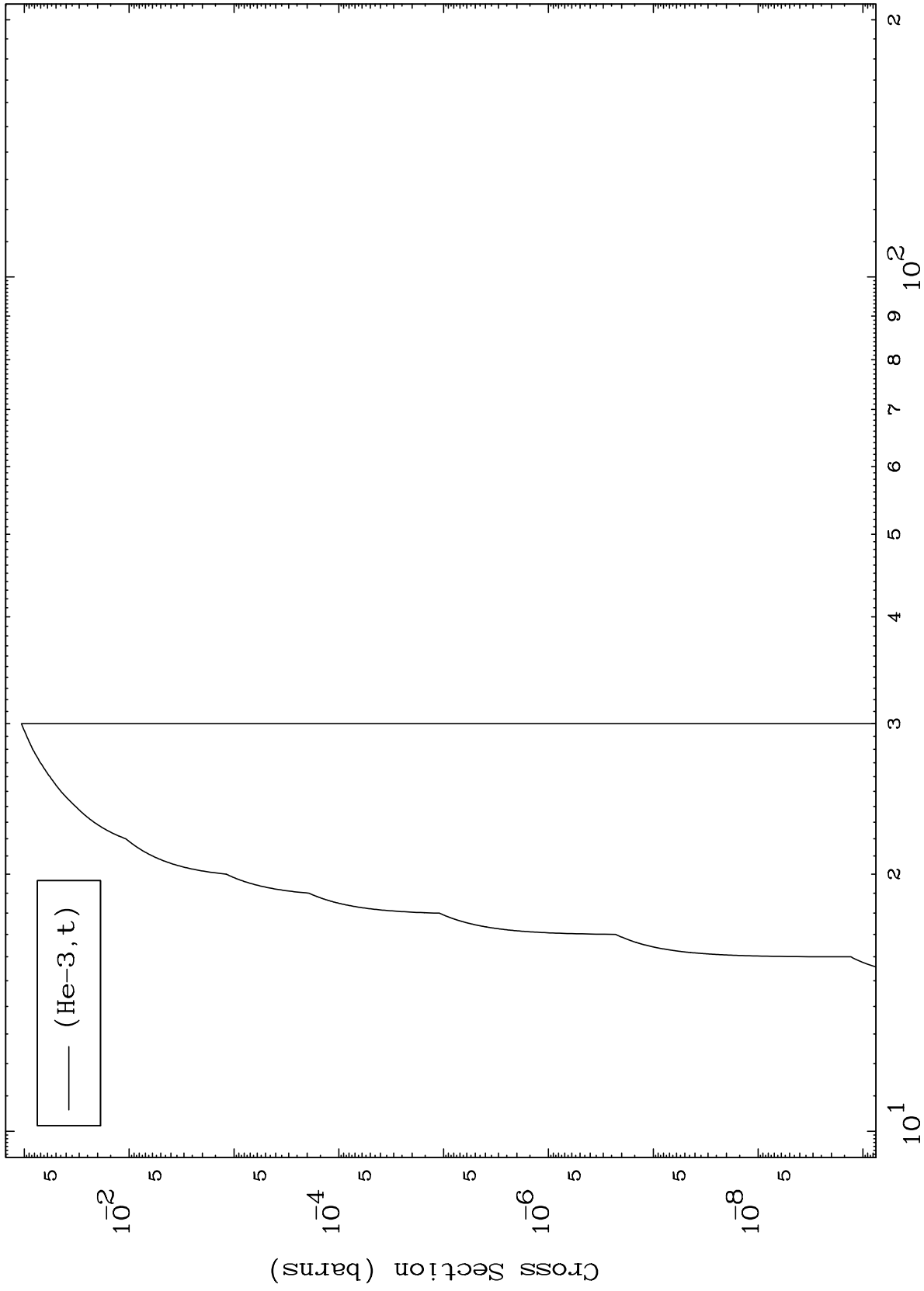
Incident Energy (MeV)

64-Gd-139

MAT 6386

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

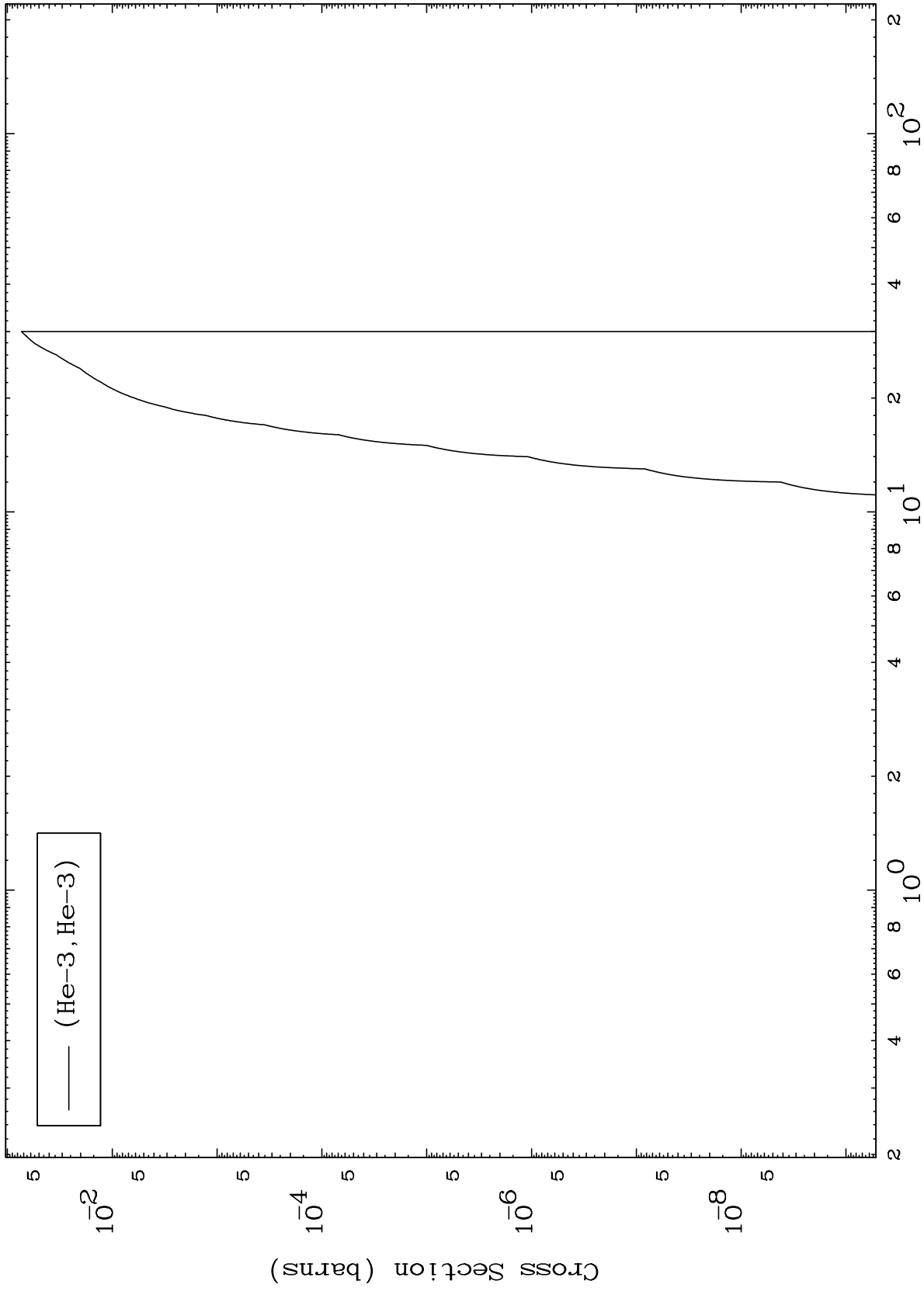
64-Gd-139



MAT 6386

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

64-Gd-139



9

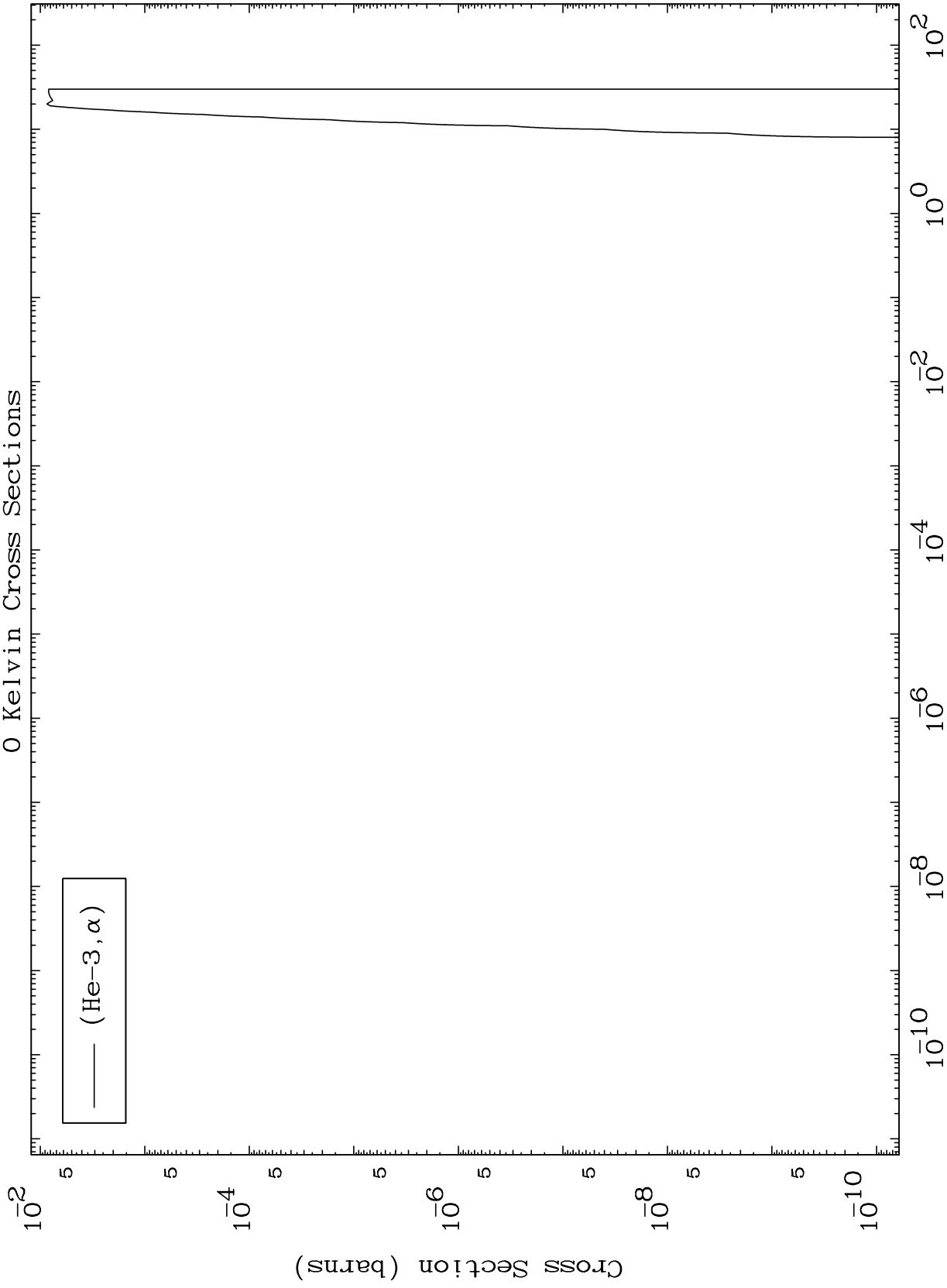
Incident Energy (MeV)

64-Gd-139

MAT 6386

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

64-Gd-139



10

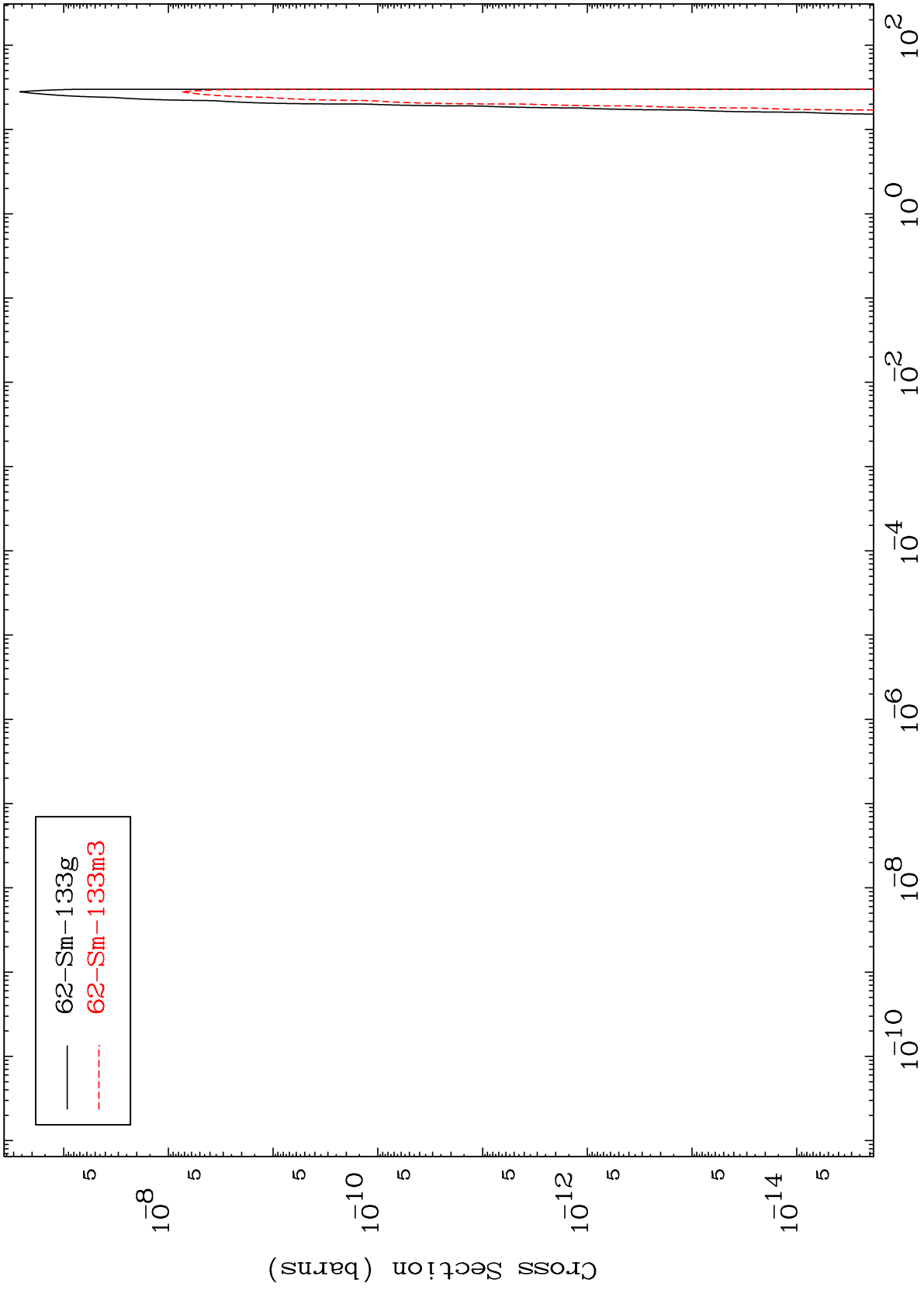
Incident Energy (MeV)

64-Gd-139

MAT 6386

(He-3, n') 2 α
Radionuclide Production Cross Section

64-Gd-139



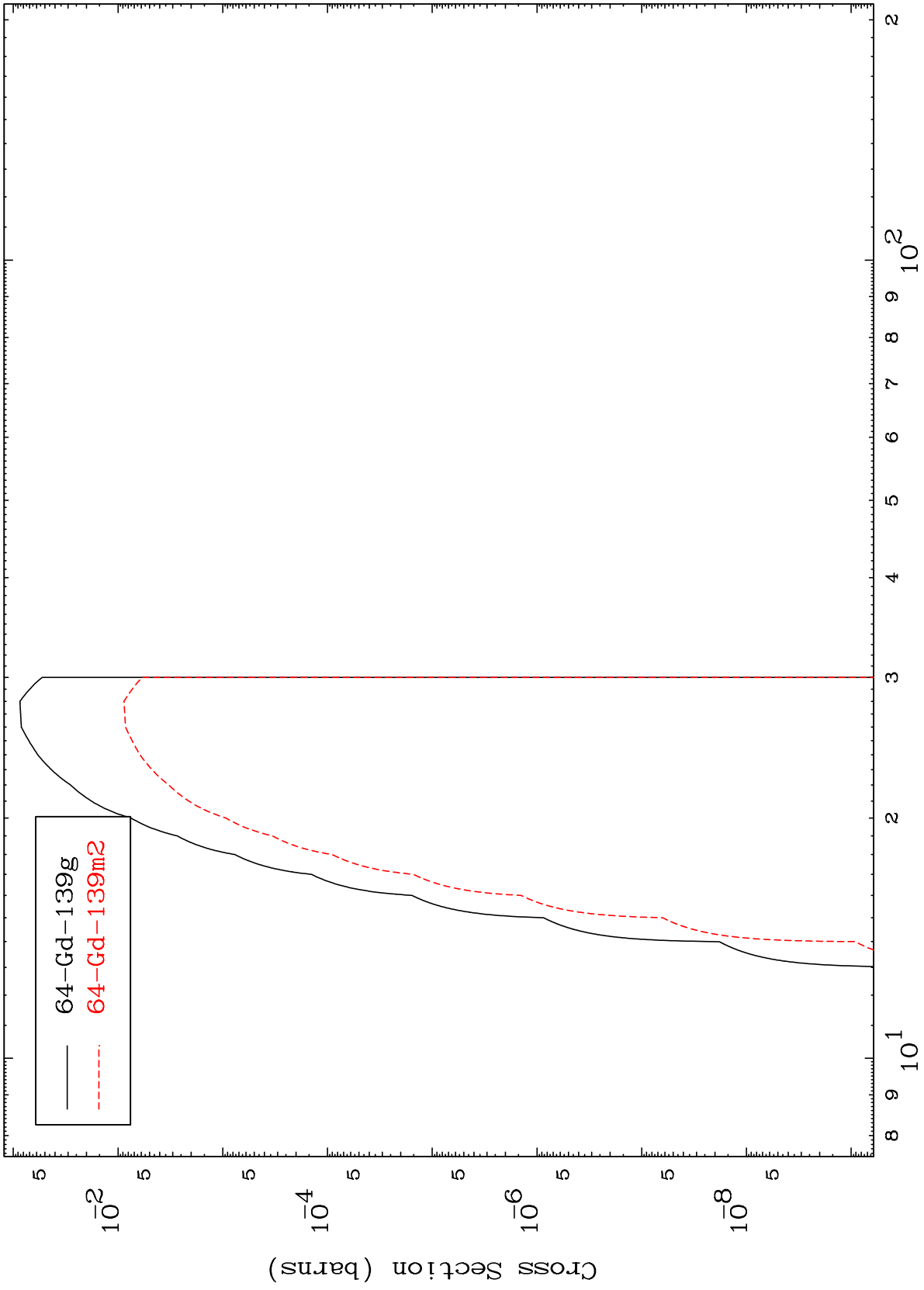
11

64-Gd-139

MAT 6386

Radionuclide Production Cross Section
(He-3,2n) p

64-Gd-139



12

Incident Energy (MeV)

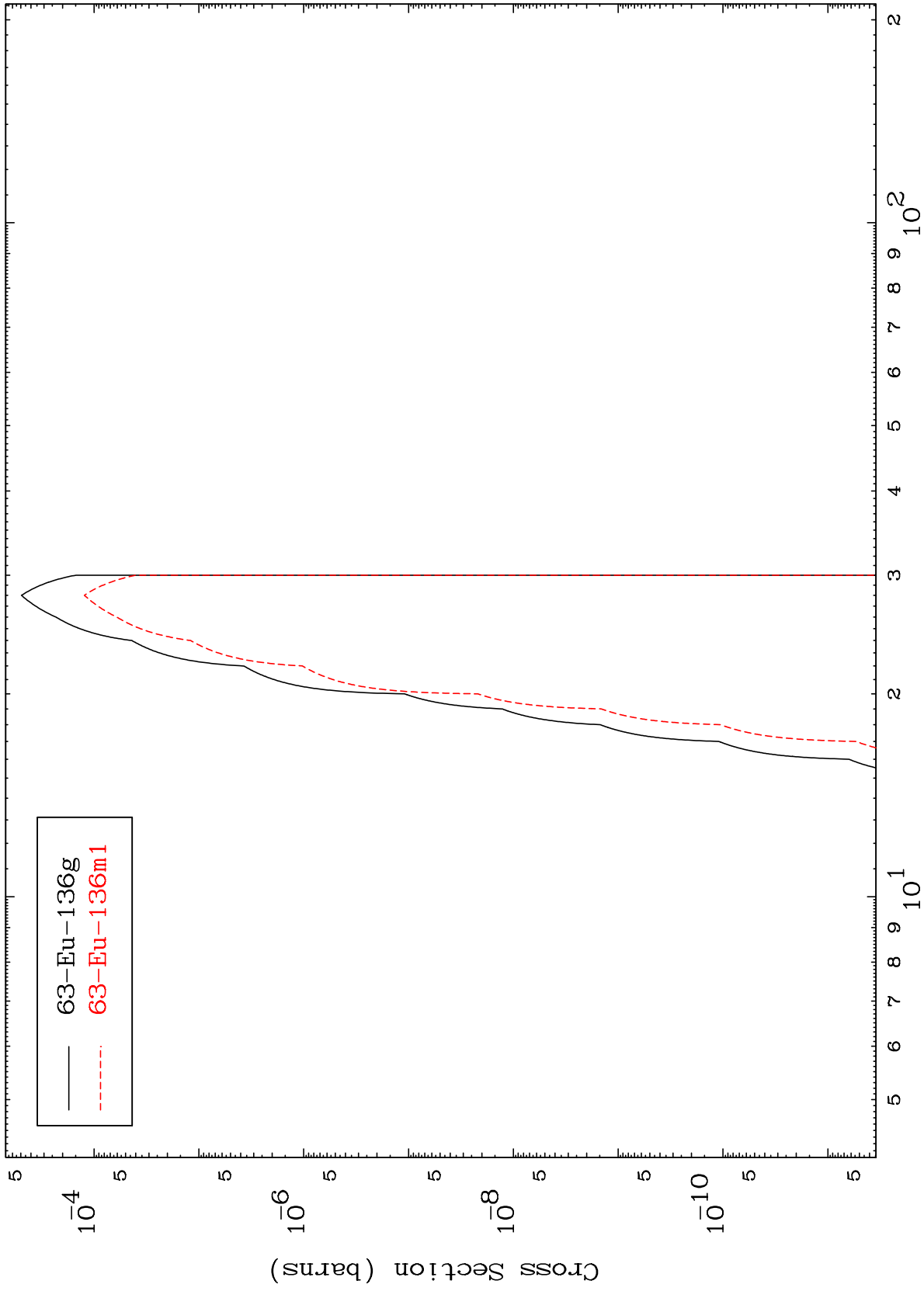
64-Gd-139

MAT 6386

(He-3, n') p α

64-Gd-139

Radionuclide Production Cross Section



13

Incident Energy (MeV)

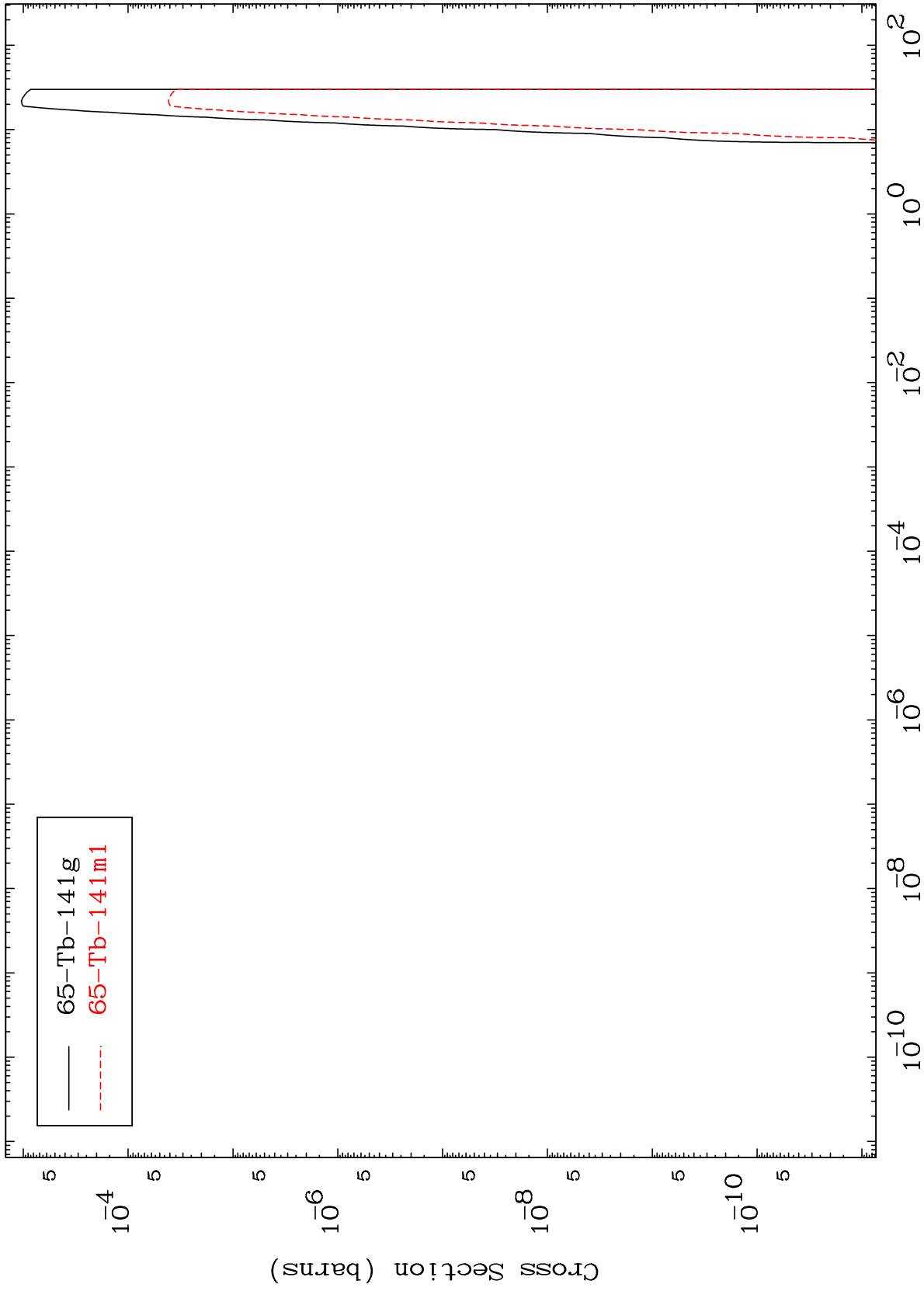
64-Gd-139

MAT 6386

(He-3,p)

64-Gd-139

Radionuclide Production Cross Section

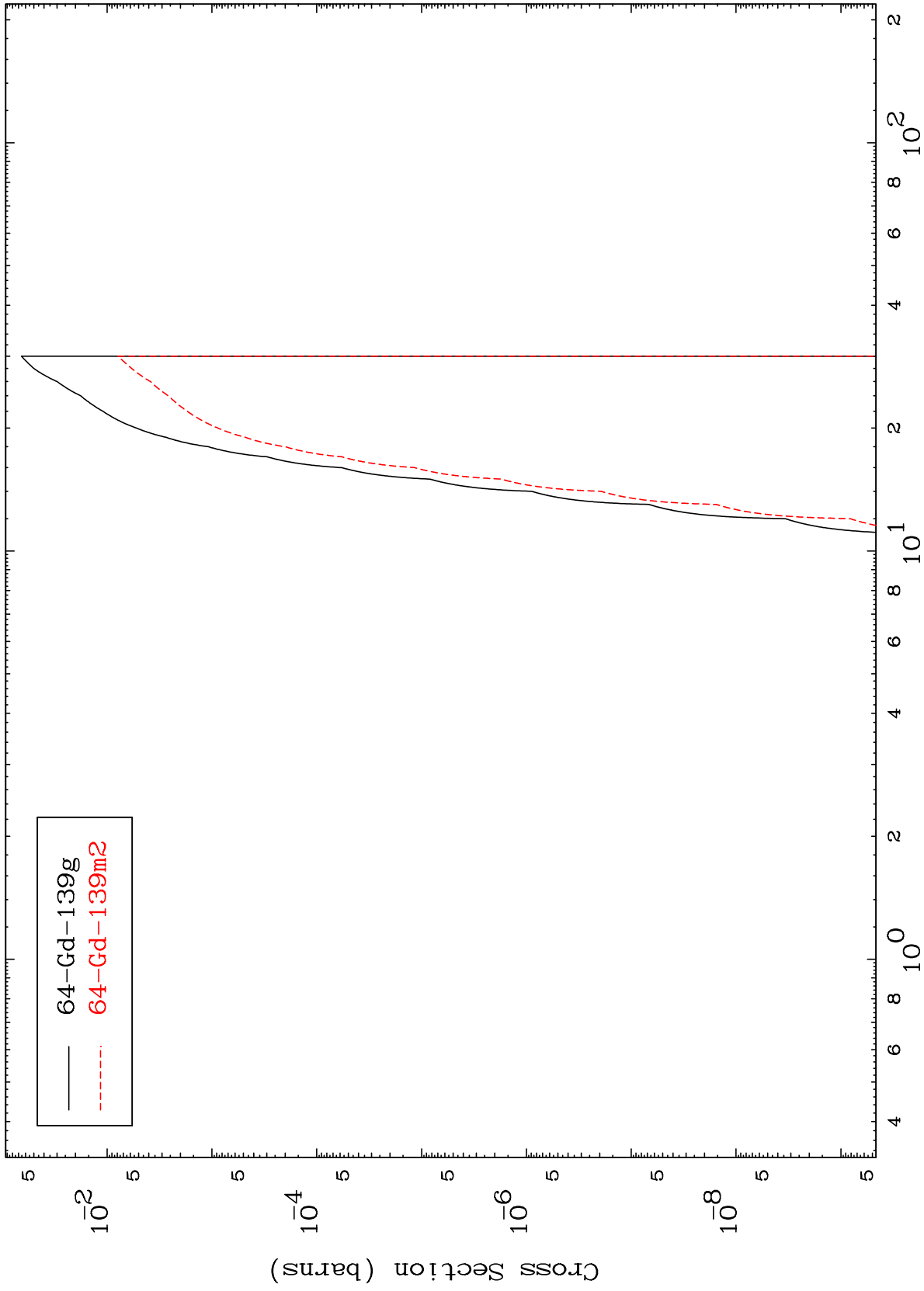


MAT 6386

(He-3, He-3)

64-Gd-139

Radionuclide Production Cross Section



15

Incident Energy (MeV)

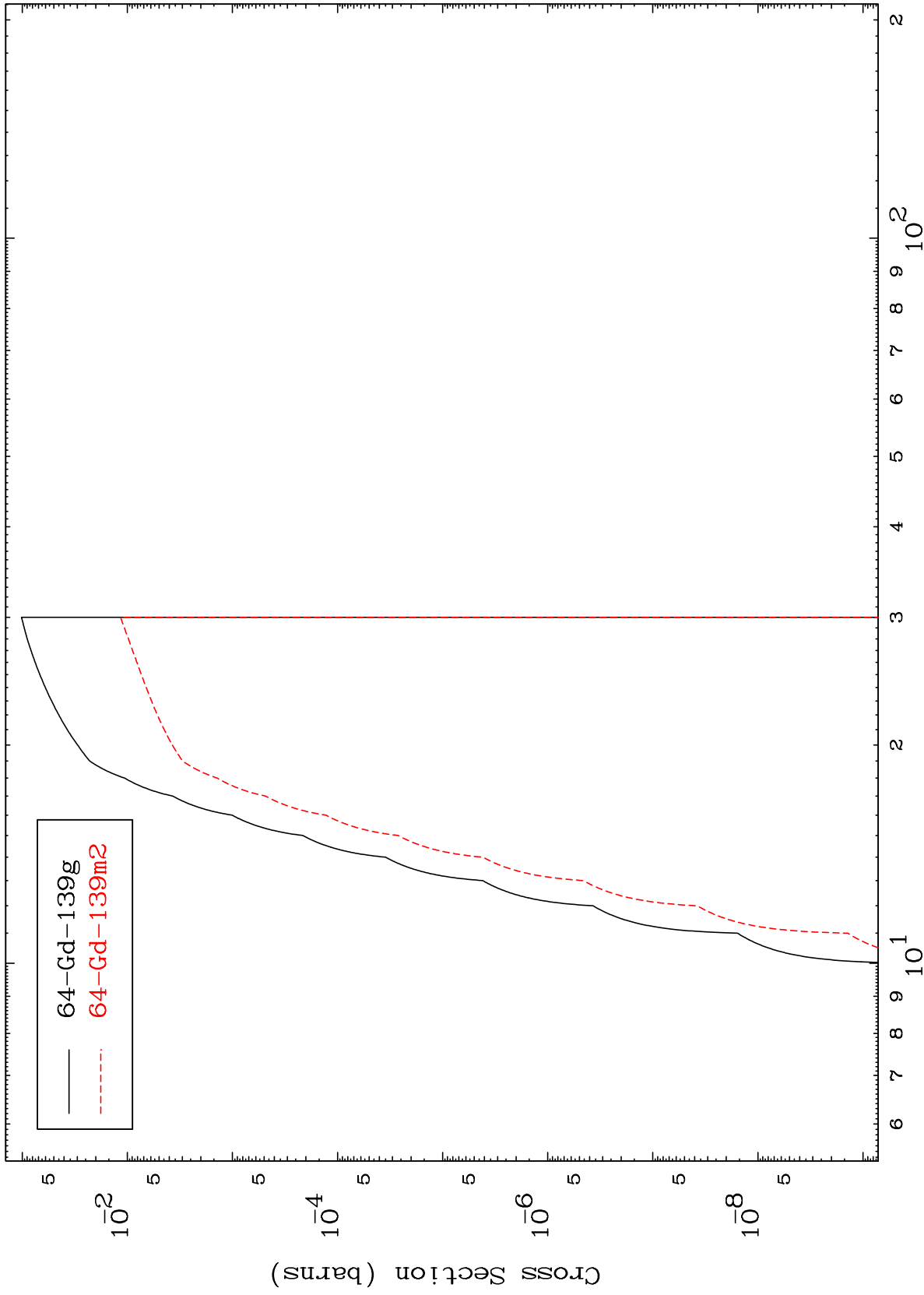
64-Gd-139

MAT 6386

(He-3,p) d

64-Gd-139

Radionuclide Production Cross Section



16

Incident Energy (MeV)

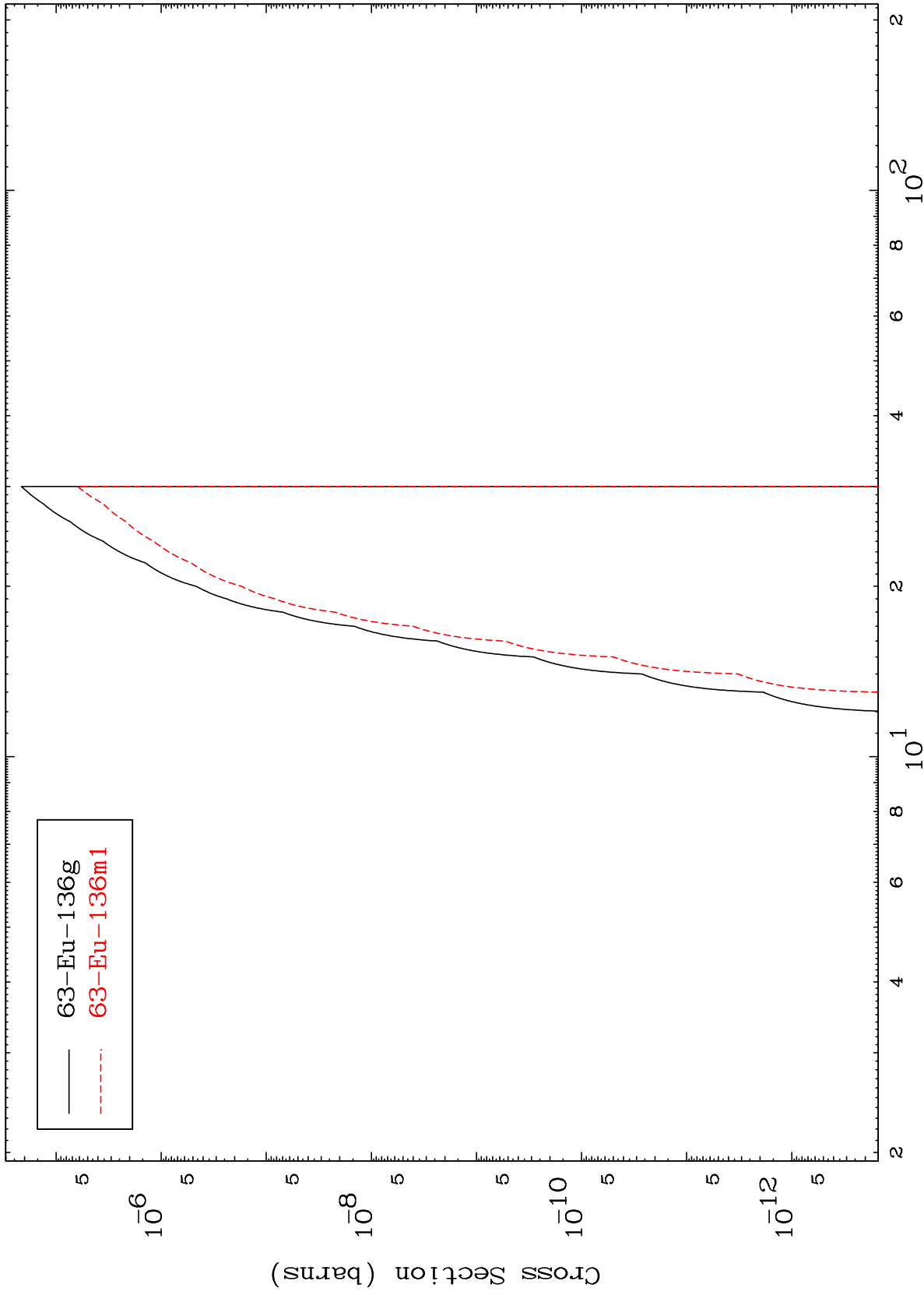
64-Gd-139

MAT 6386

(He-3,d) α

64-Gd-139

Radionuclide Production Cross Section



17

Incident Energy (MeV)

64-Gd-139