

Program EVALPLOT
(Version 2018-1)

by

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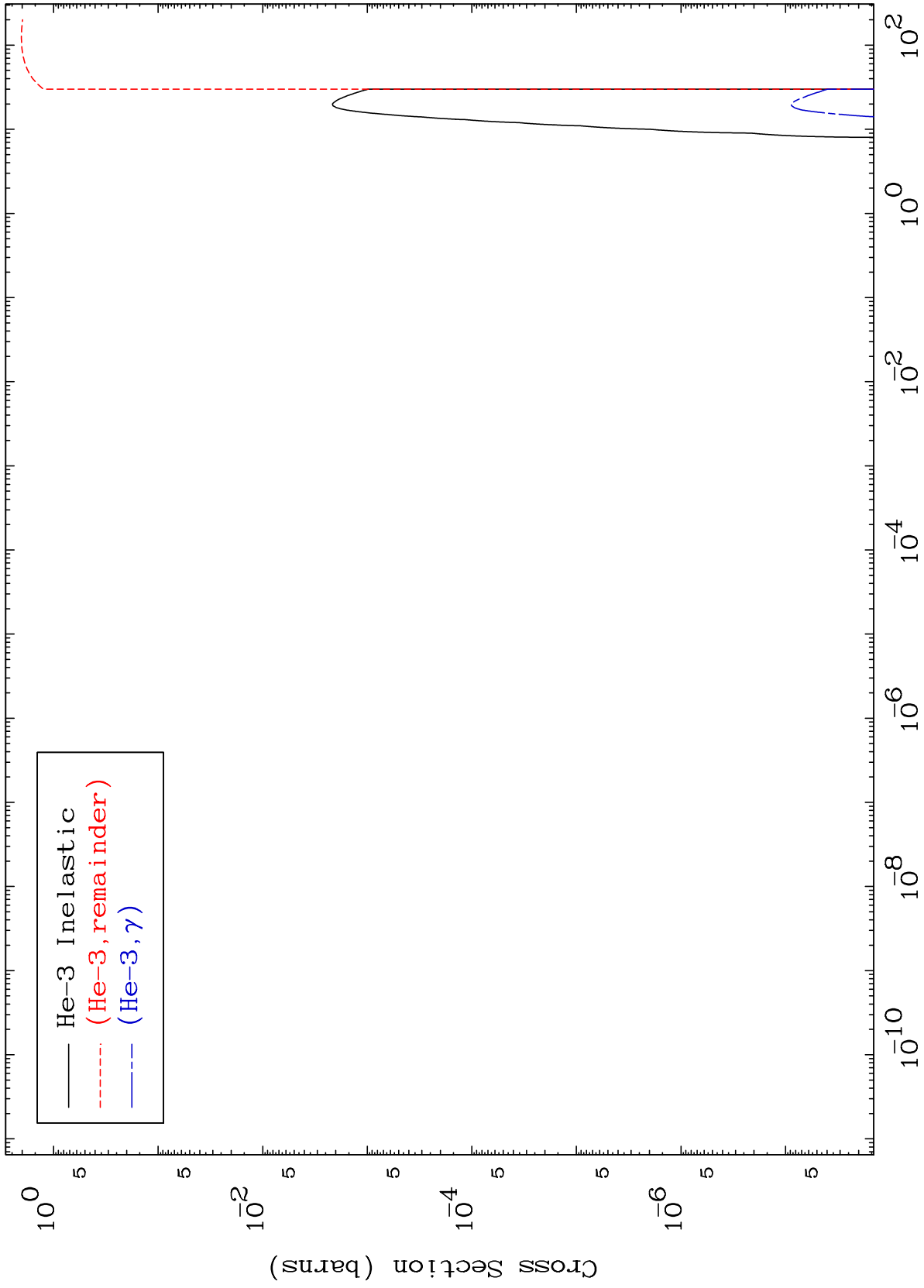
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5725

He-3 Major
0 Kelvin Cross Sections

57-La-138



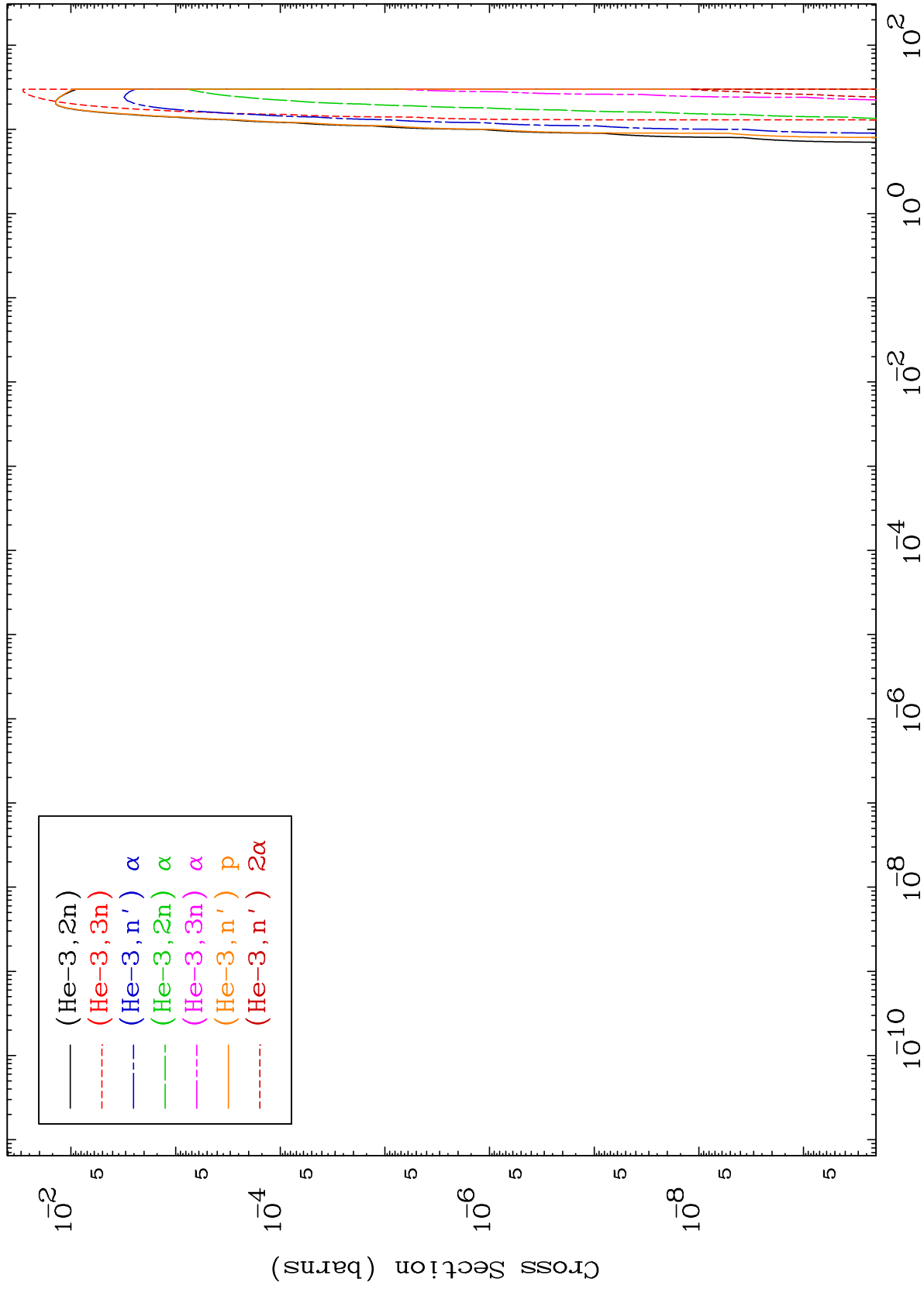
1

57-La-138

MAT 5725

He-3 Neutron Production
0 Kelvin Cross Sections

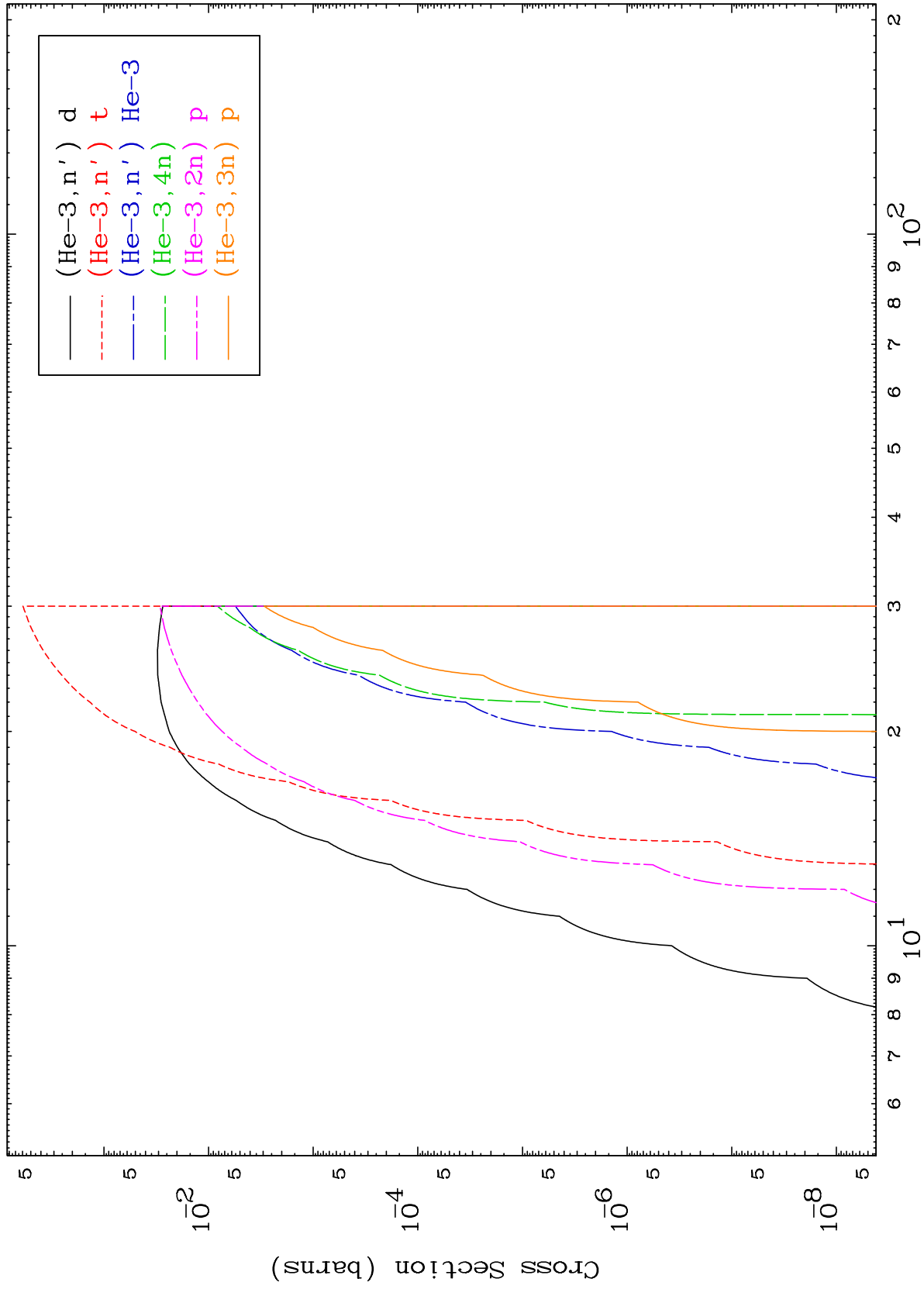
57-La-138

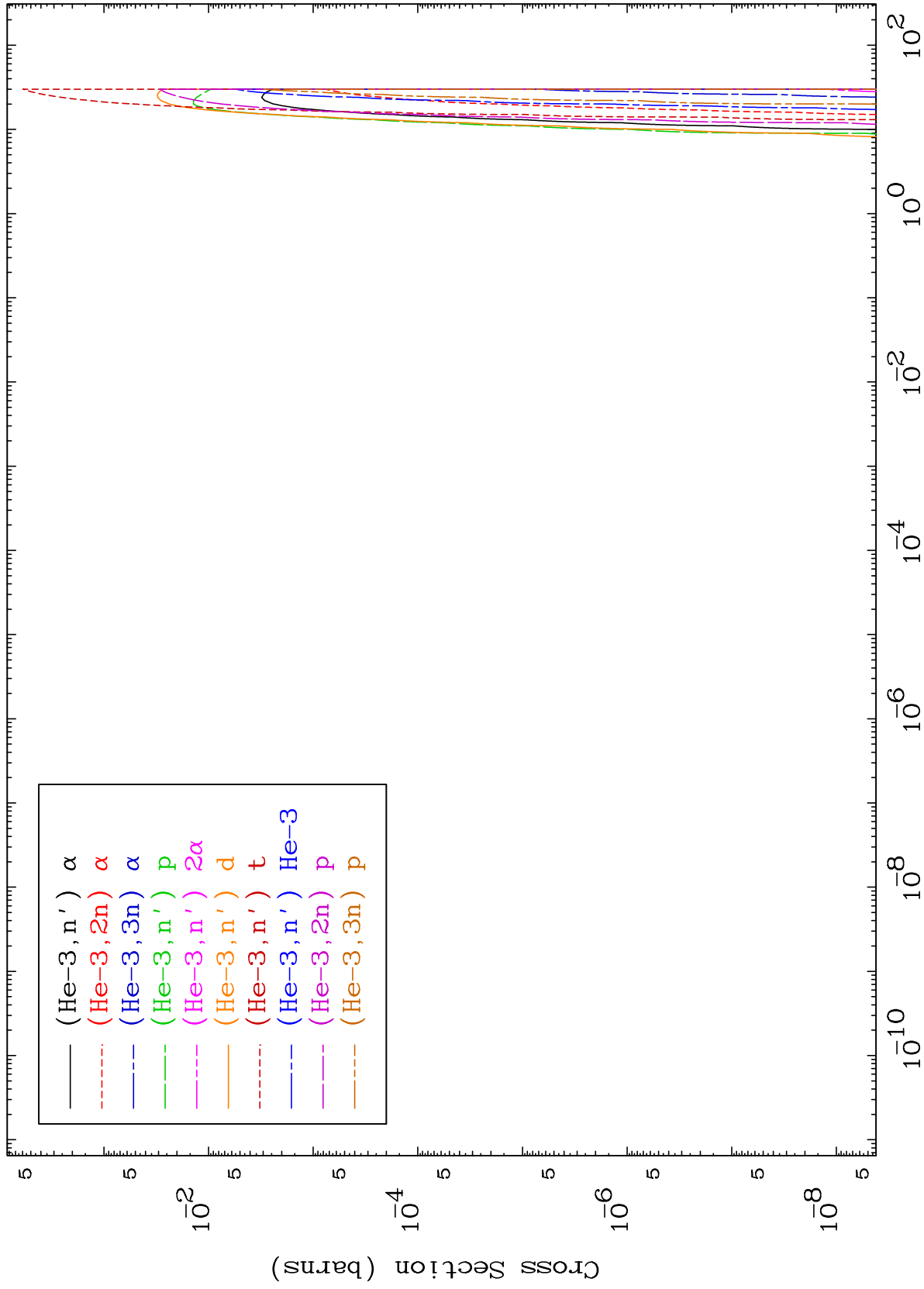


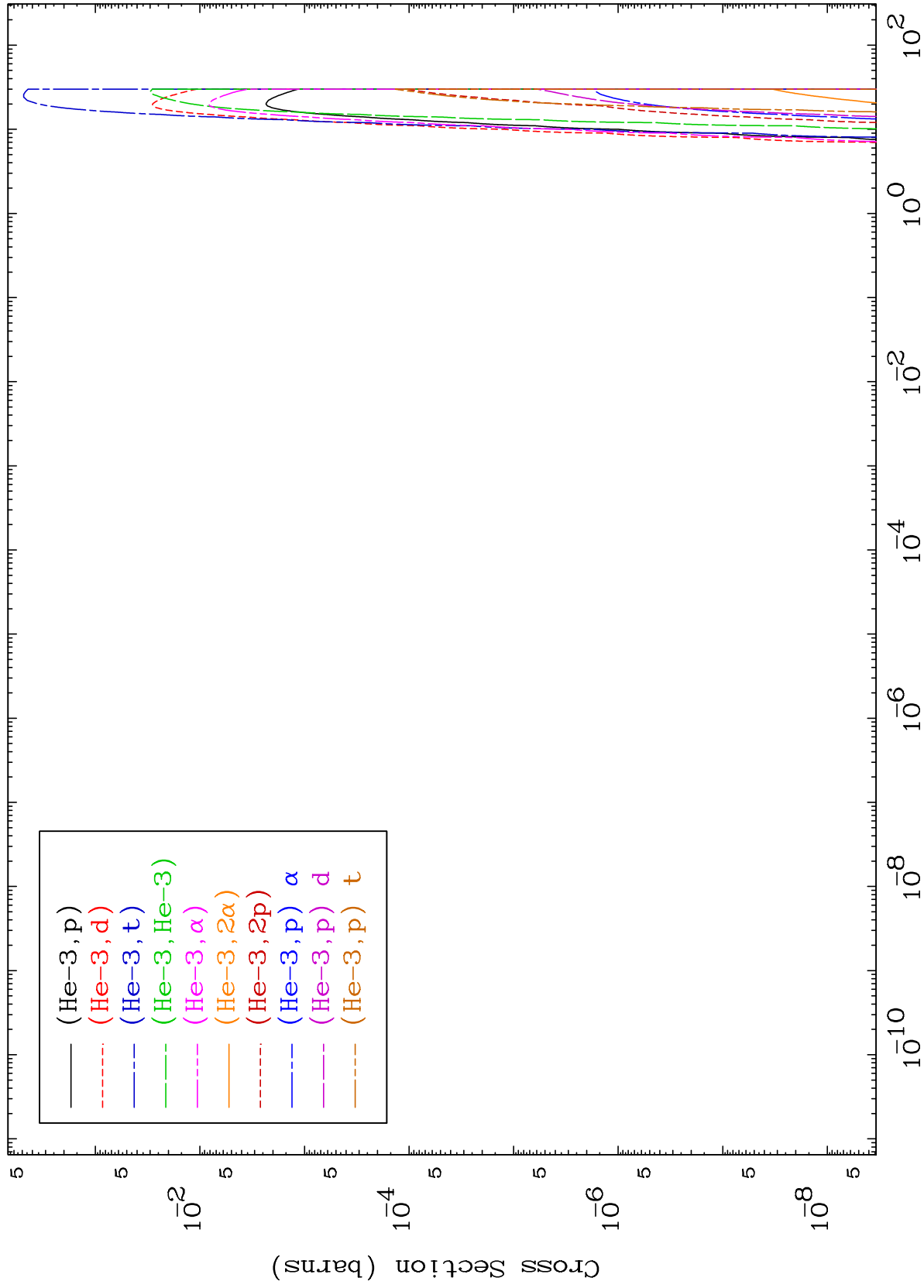
2

Incident Energy (MeV)

57-La-138



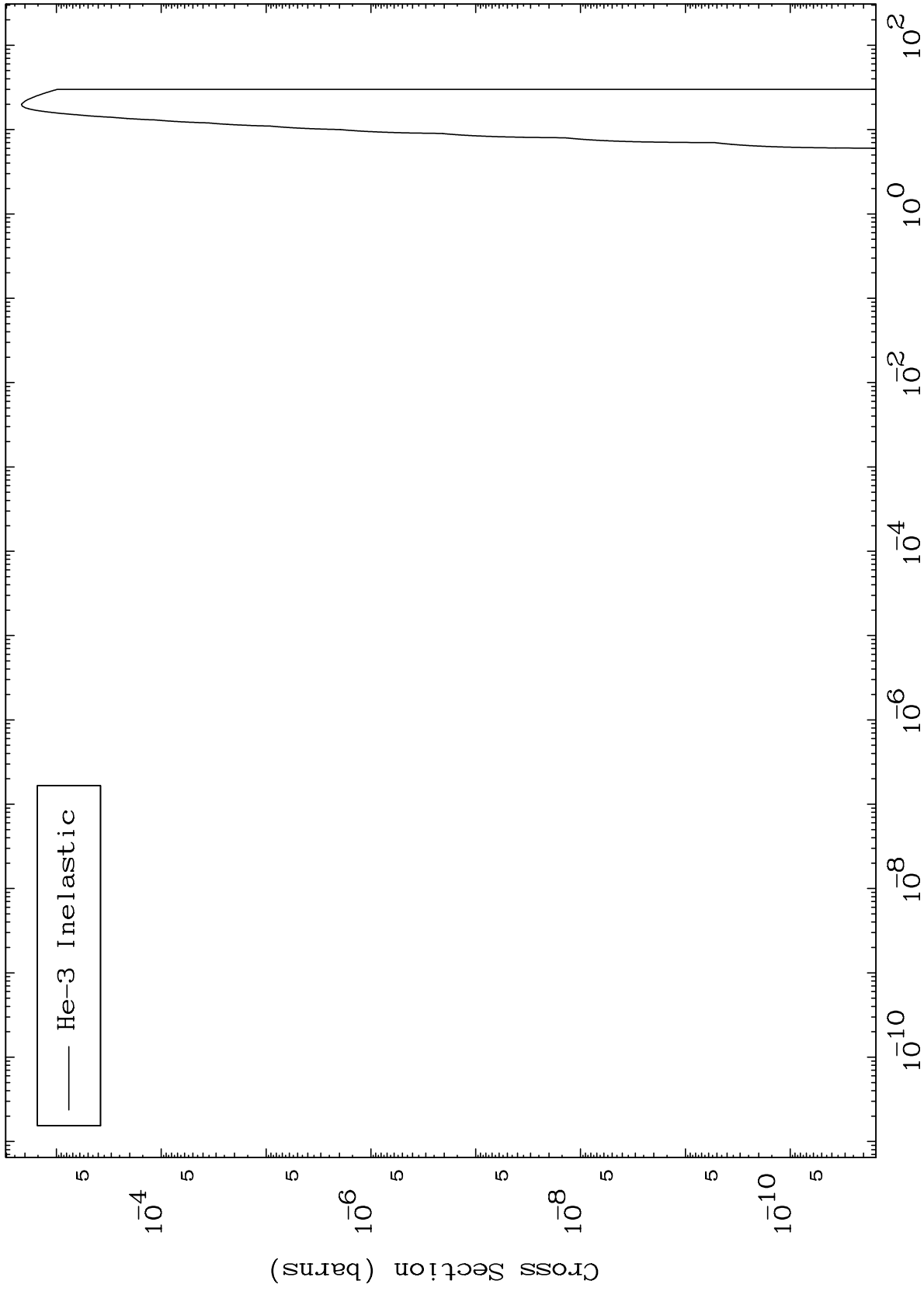




MAT 5725

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

57-La-138



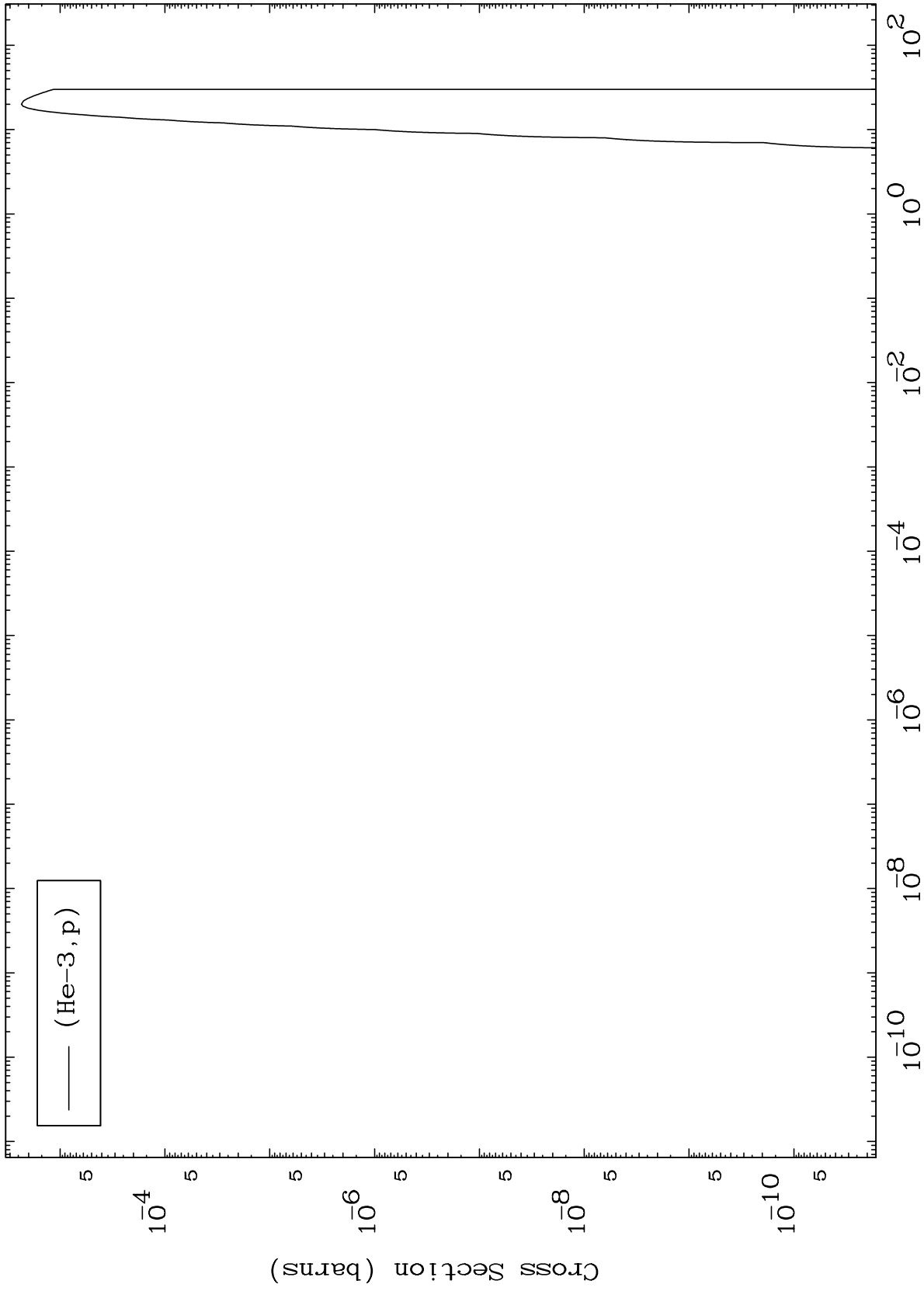
6

57-La-138

MAT 5725

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

57-La-138



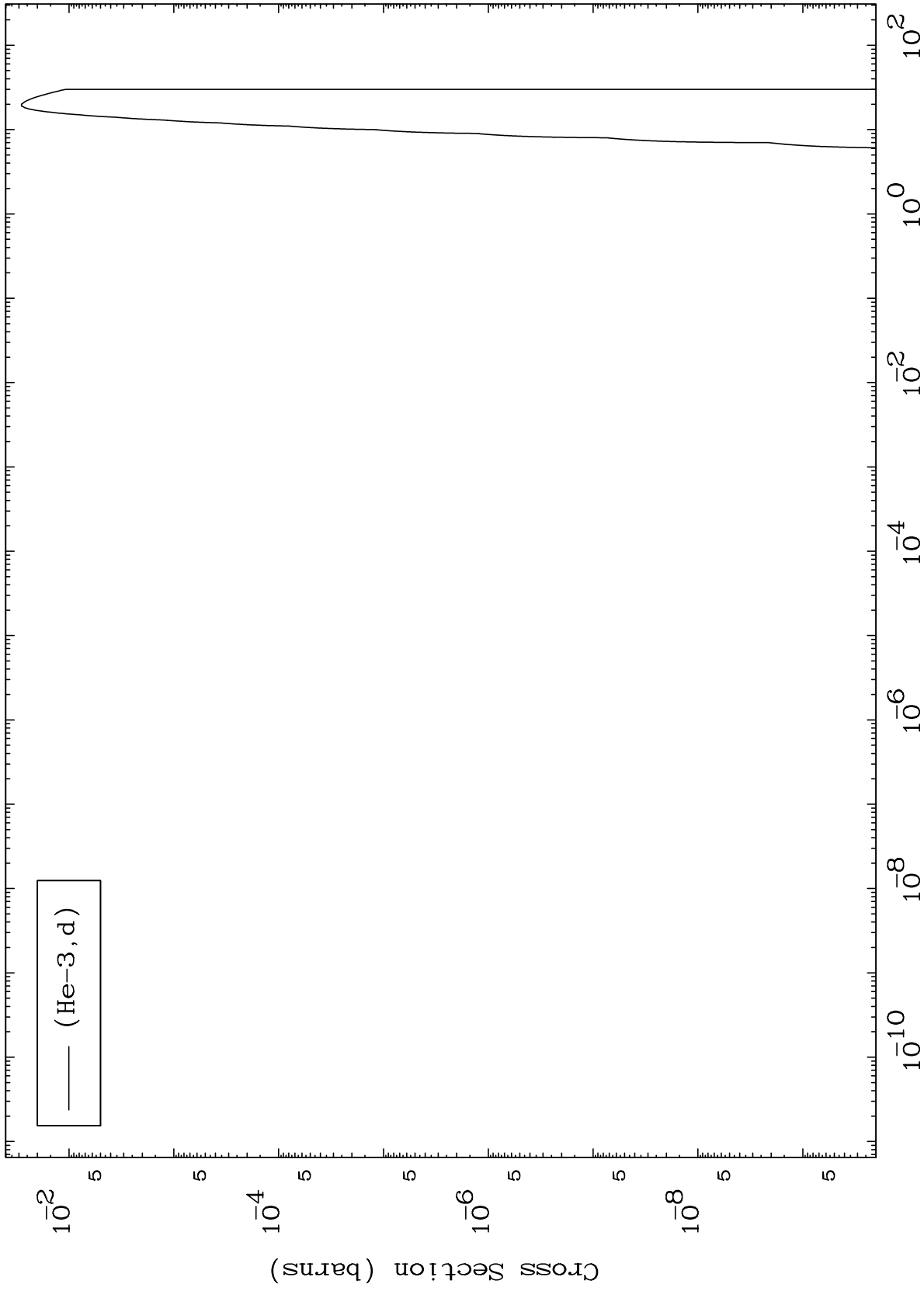
7

57-La-138

MAT 5725

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

57-La-138



8

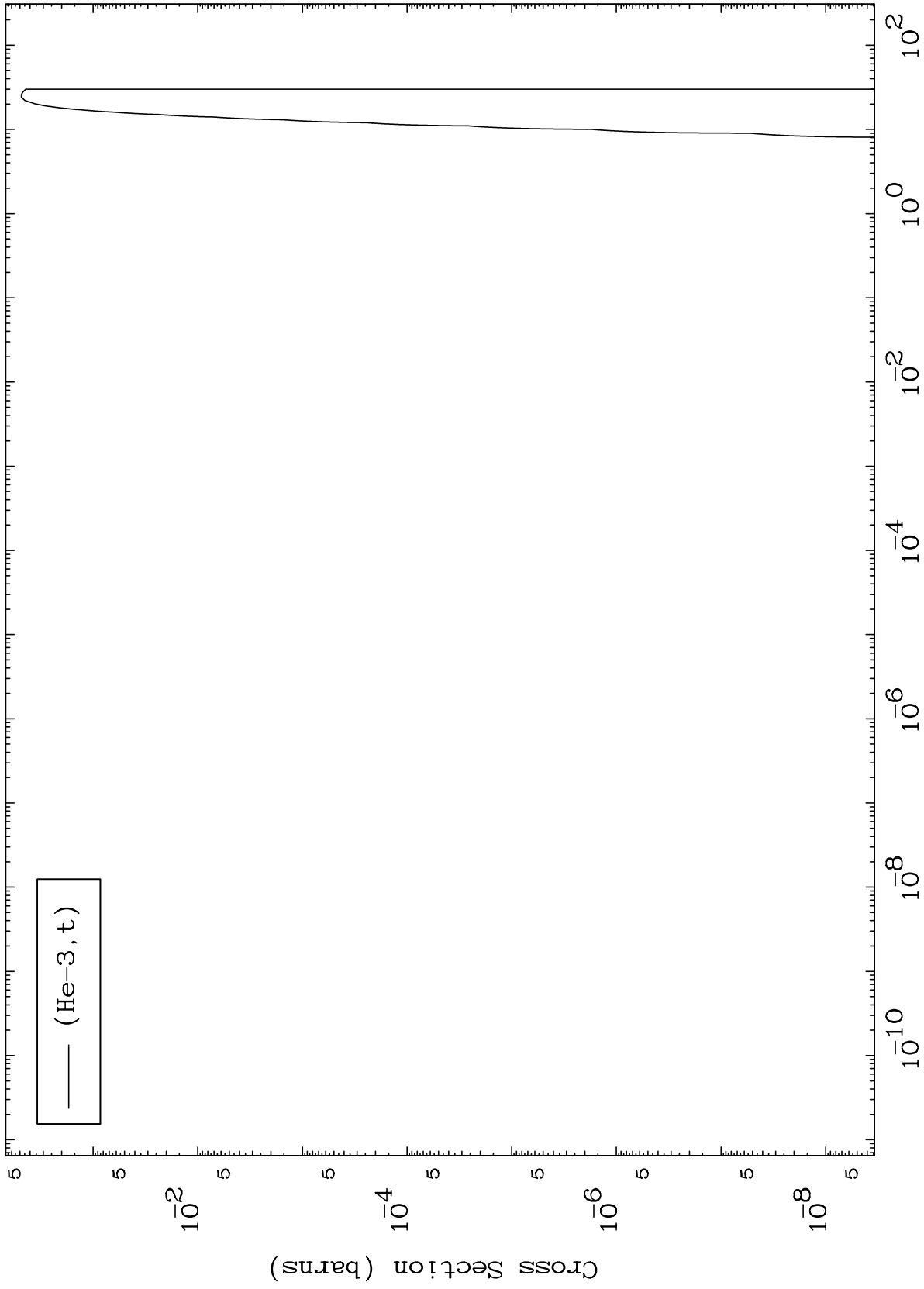
Incident Energy (MeV)

57-La-138

MAT 5725

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

57-La-138



9

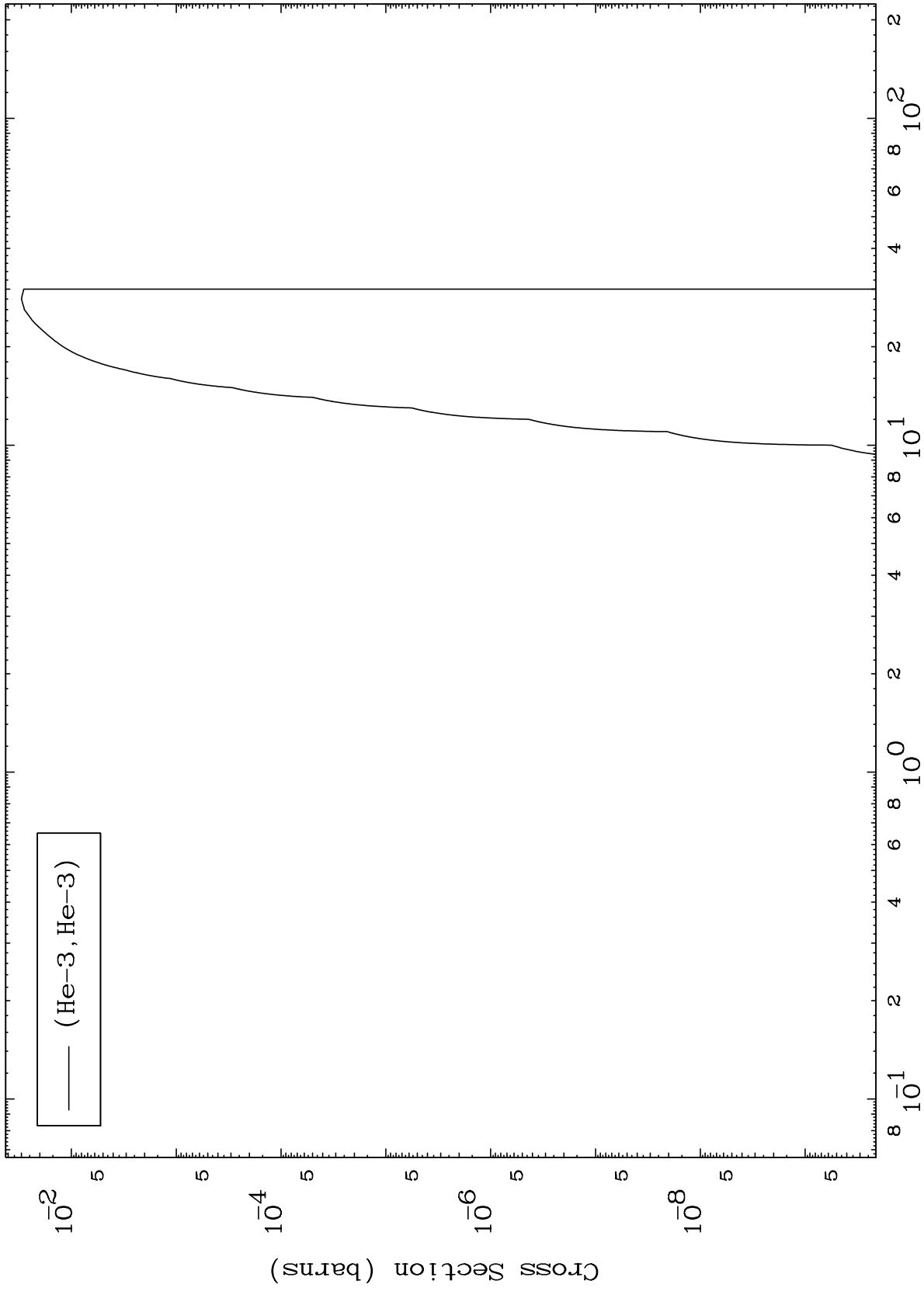
Incident Energy (MeV)

57-La-138

MAT 5725

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

57-La-138



10

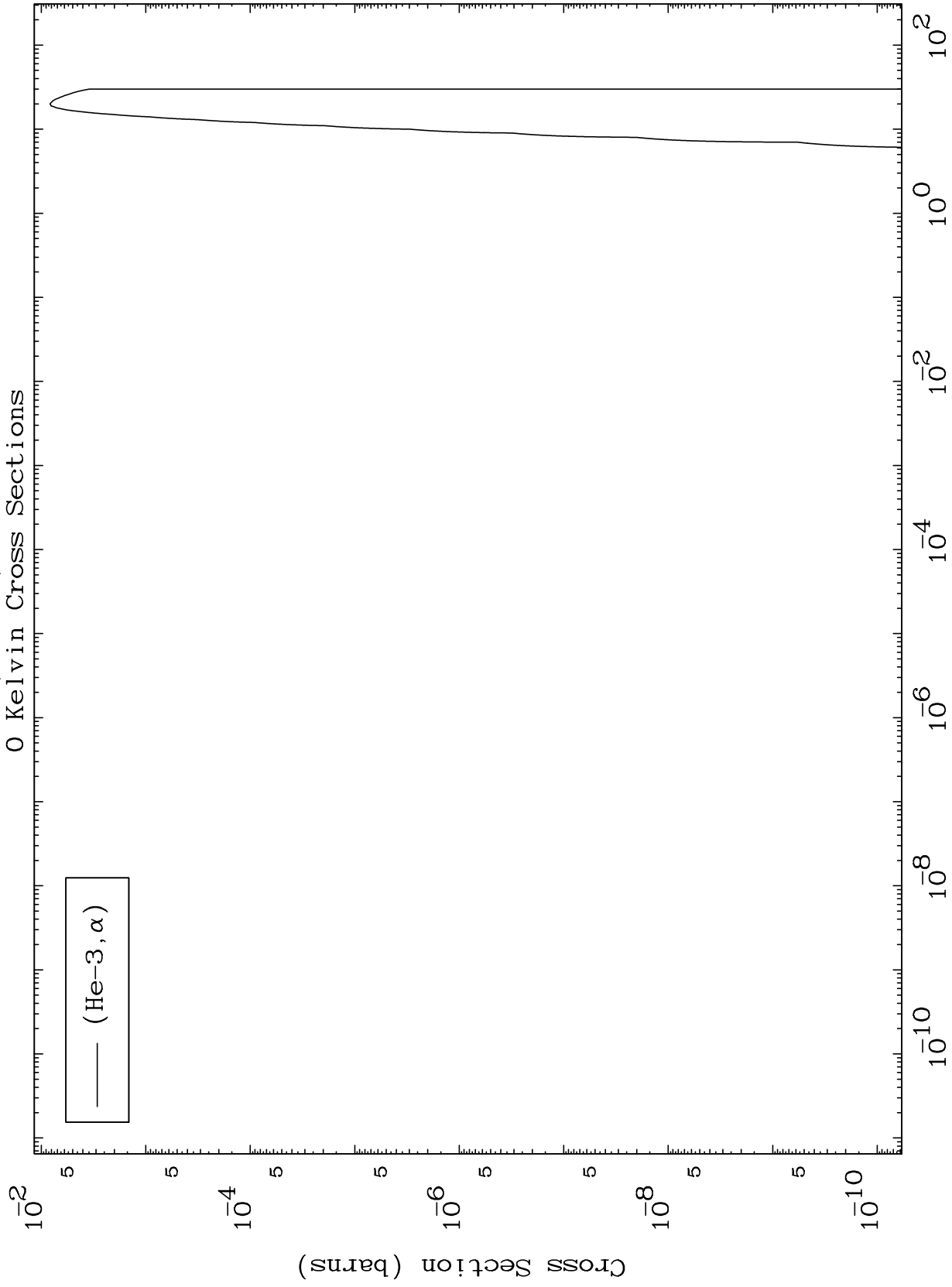
Incident Energy (MeV)

57-La-138

MAT 5725

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

57-La-138



11

Incident Energy (MeV)

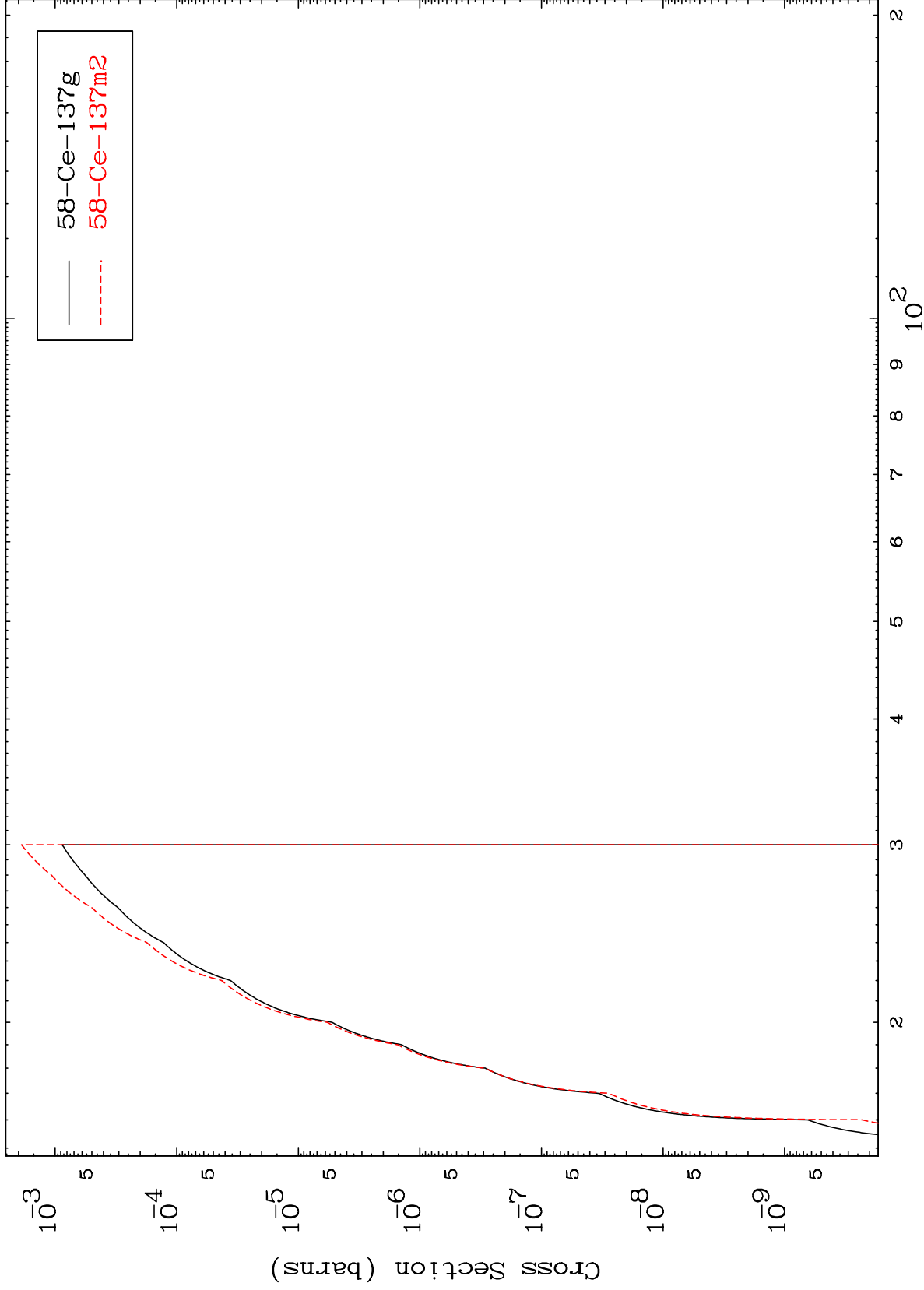
57-La-138

MAT 5725

(He-3,2n) d

57-La-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

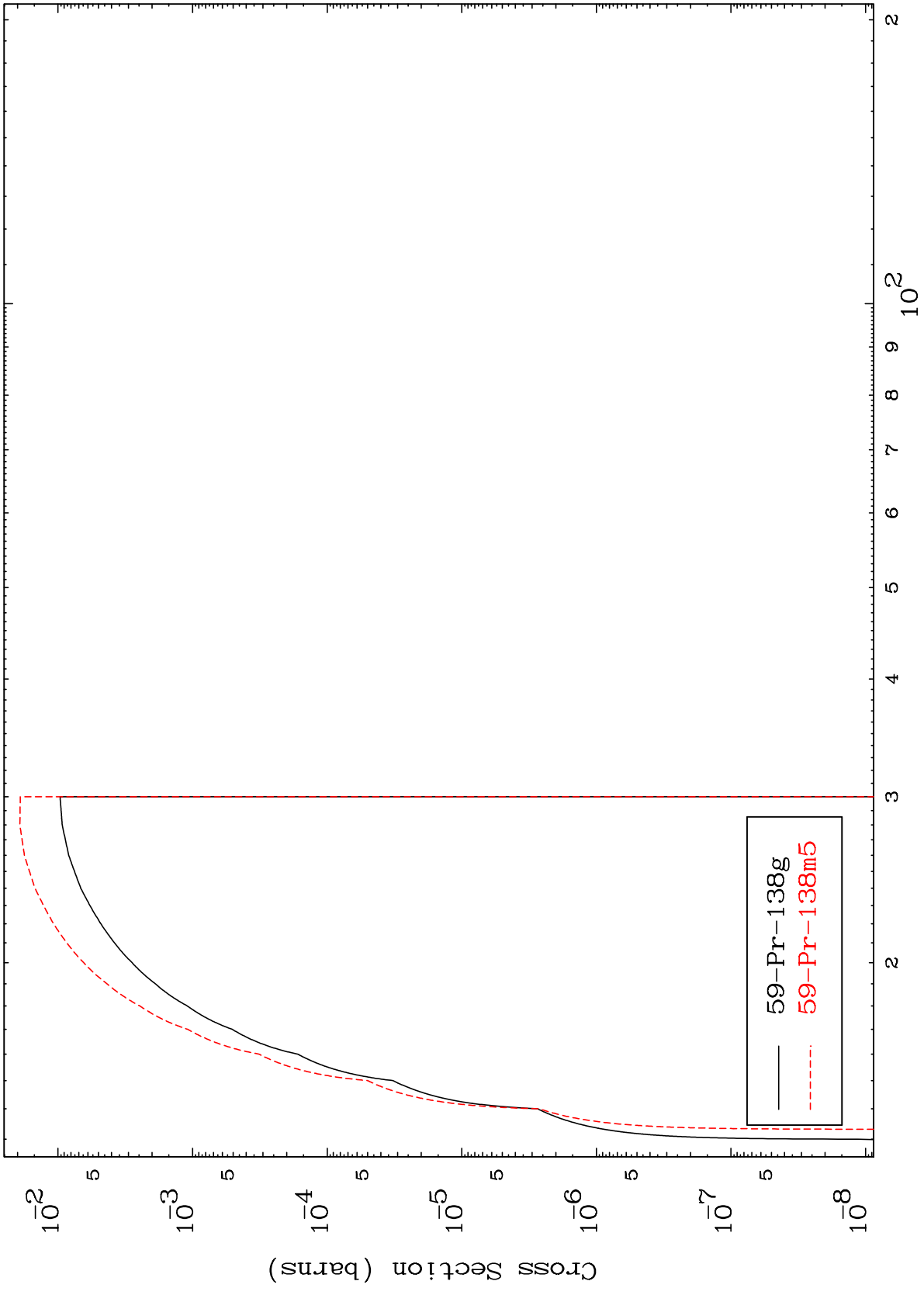
57-La-138

MAT 5725

(He-3,3n)

57-La-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

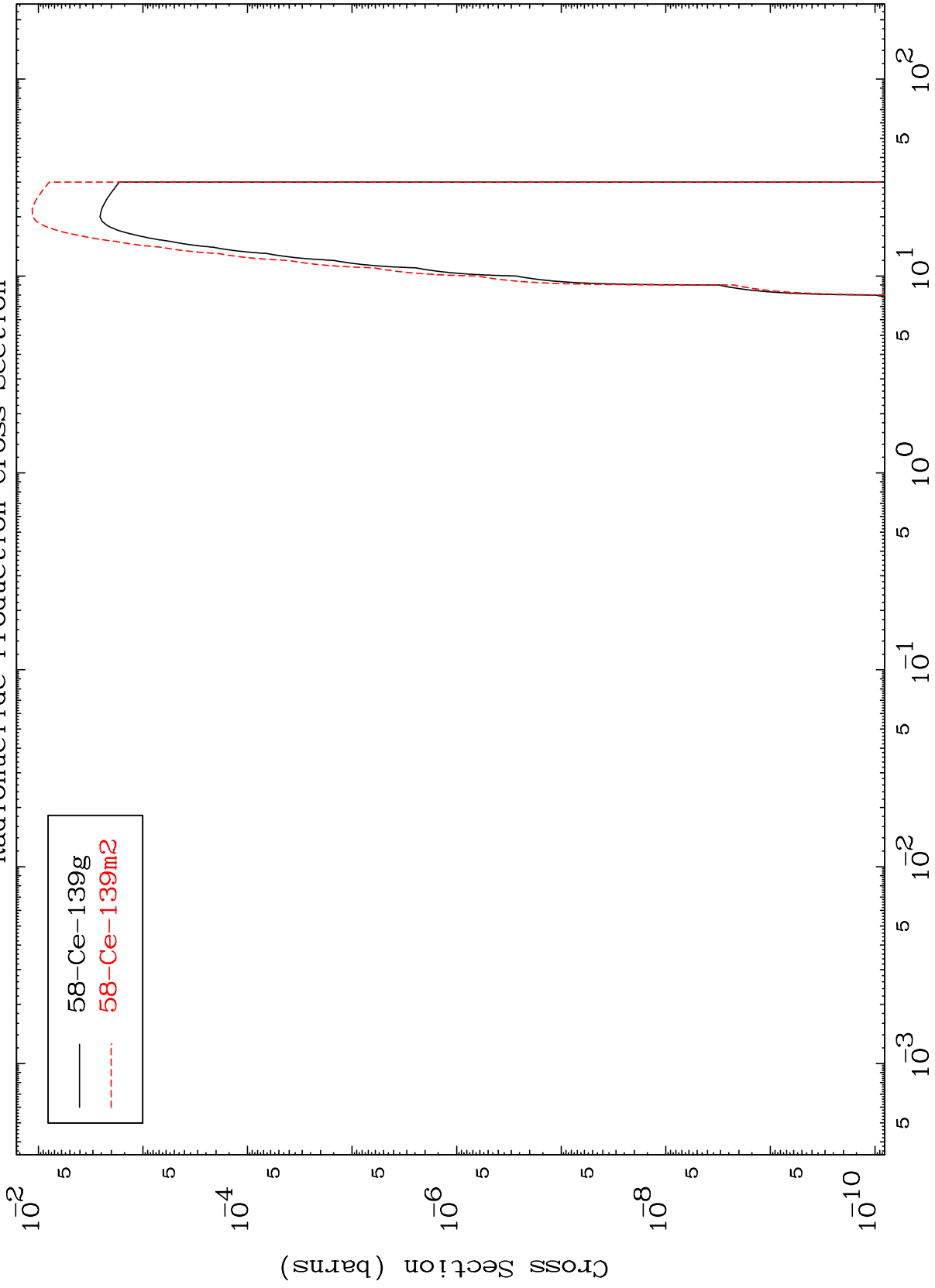
57-La-138

MAT 5725

(He-3, n') p

57-La-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

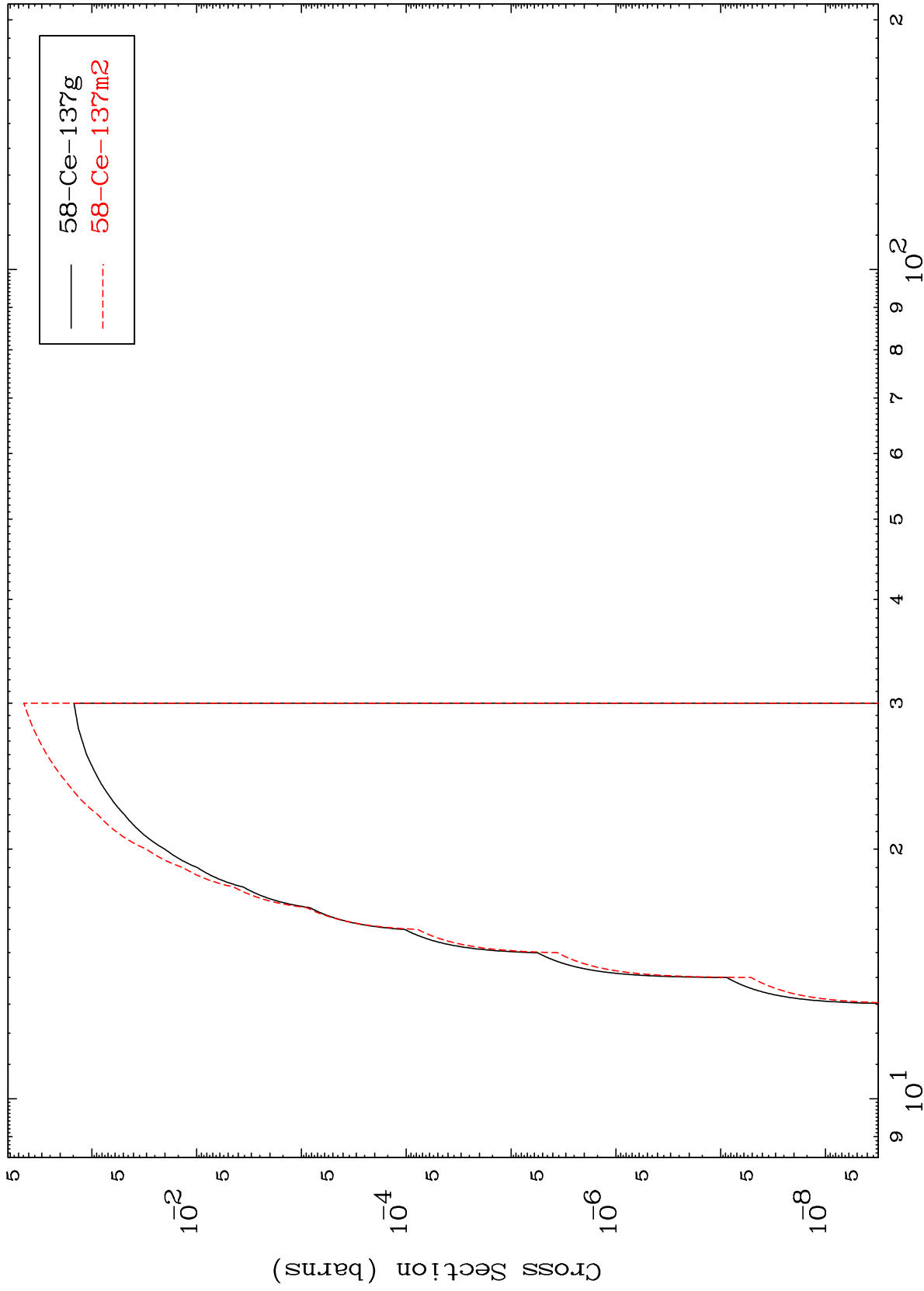
57-La-138

MAT 5725

(He-3, n') t

57-La-138

Radionuclide Production Cross Section



15

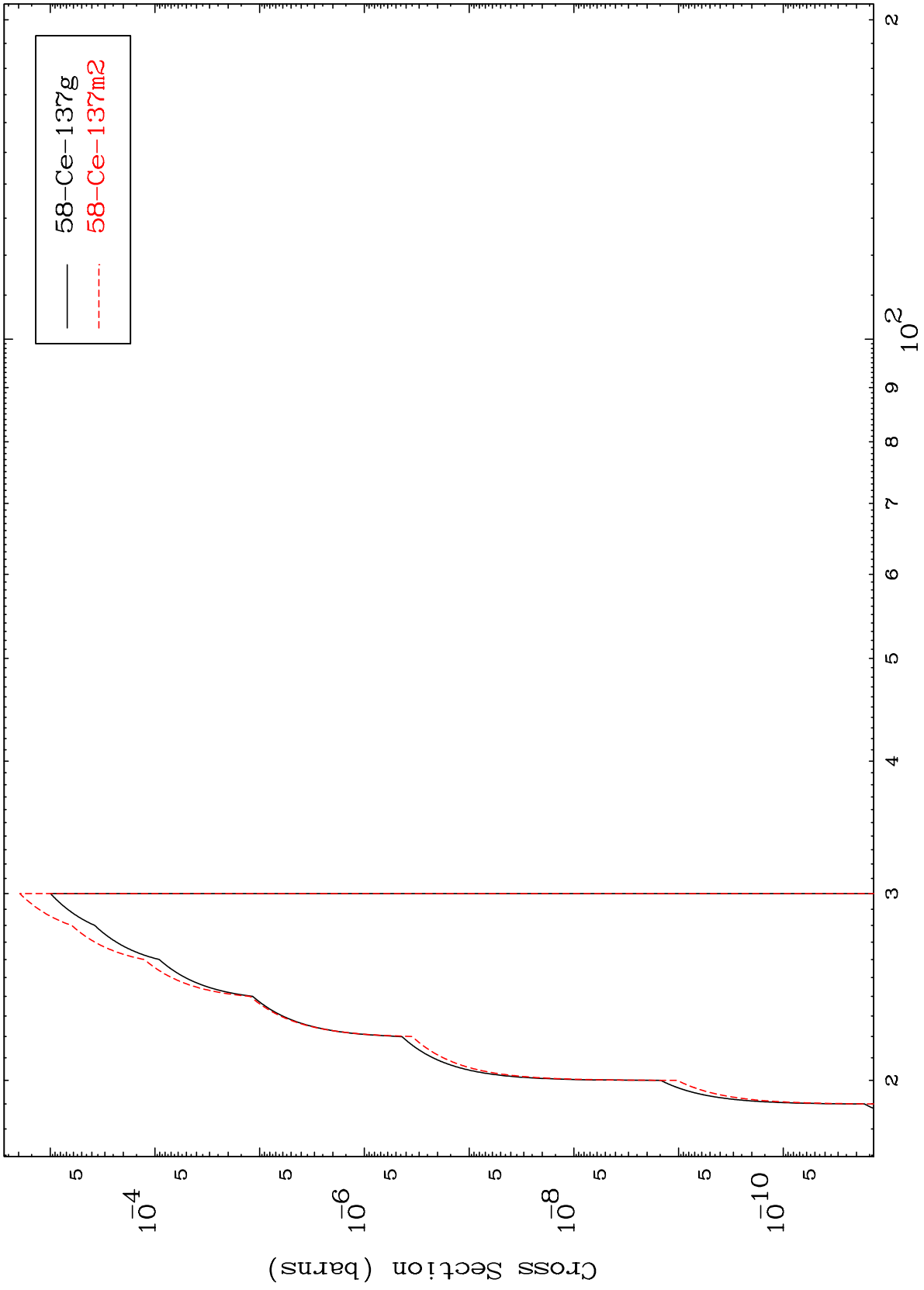
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

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



16

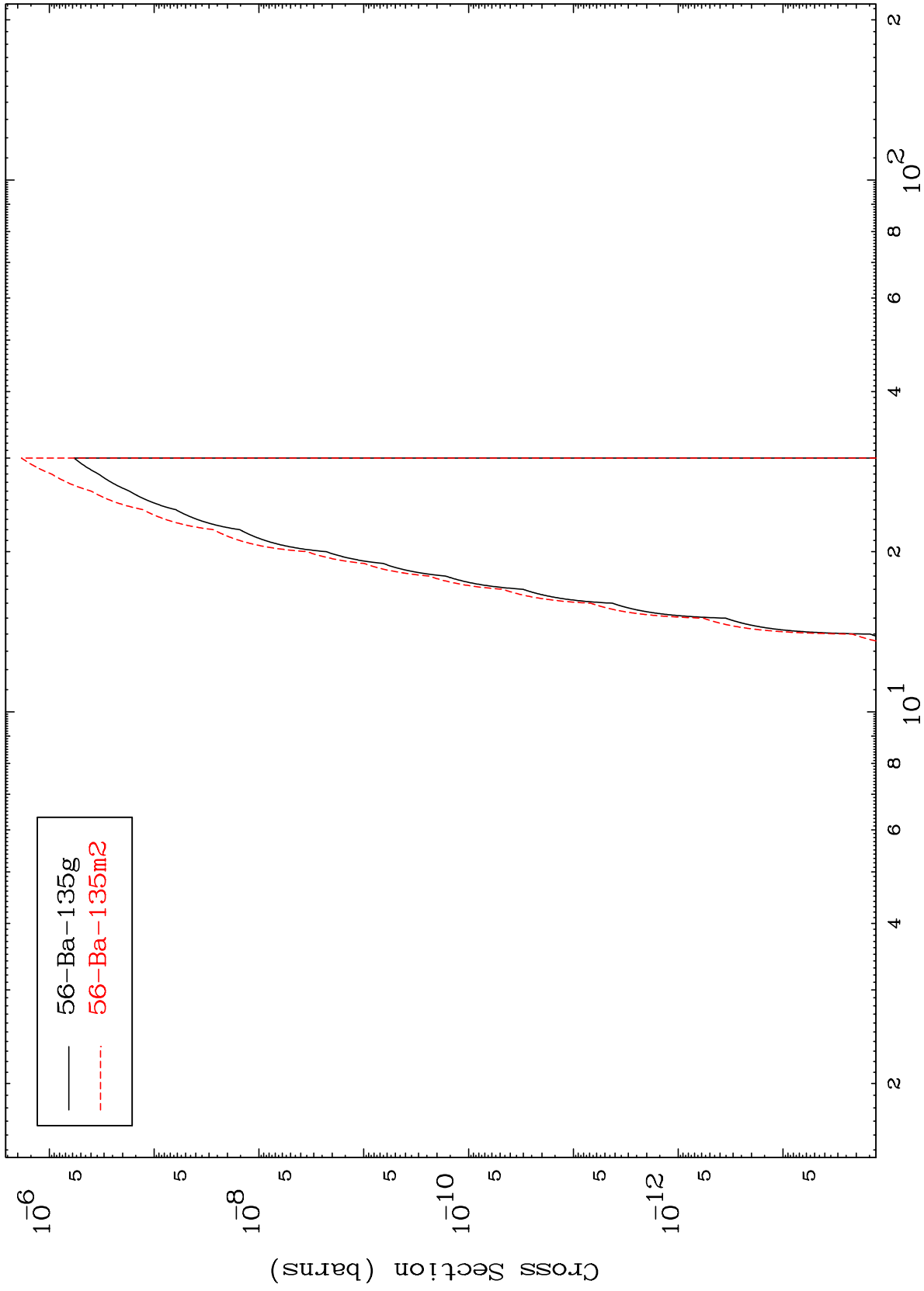
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

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



17

Incident Energy (MeV)

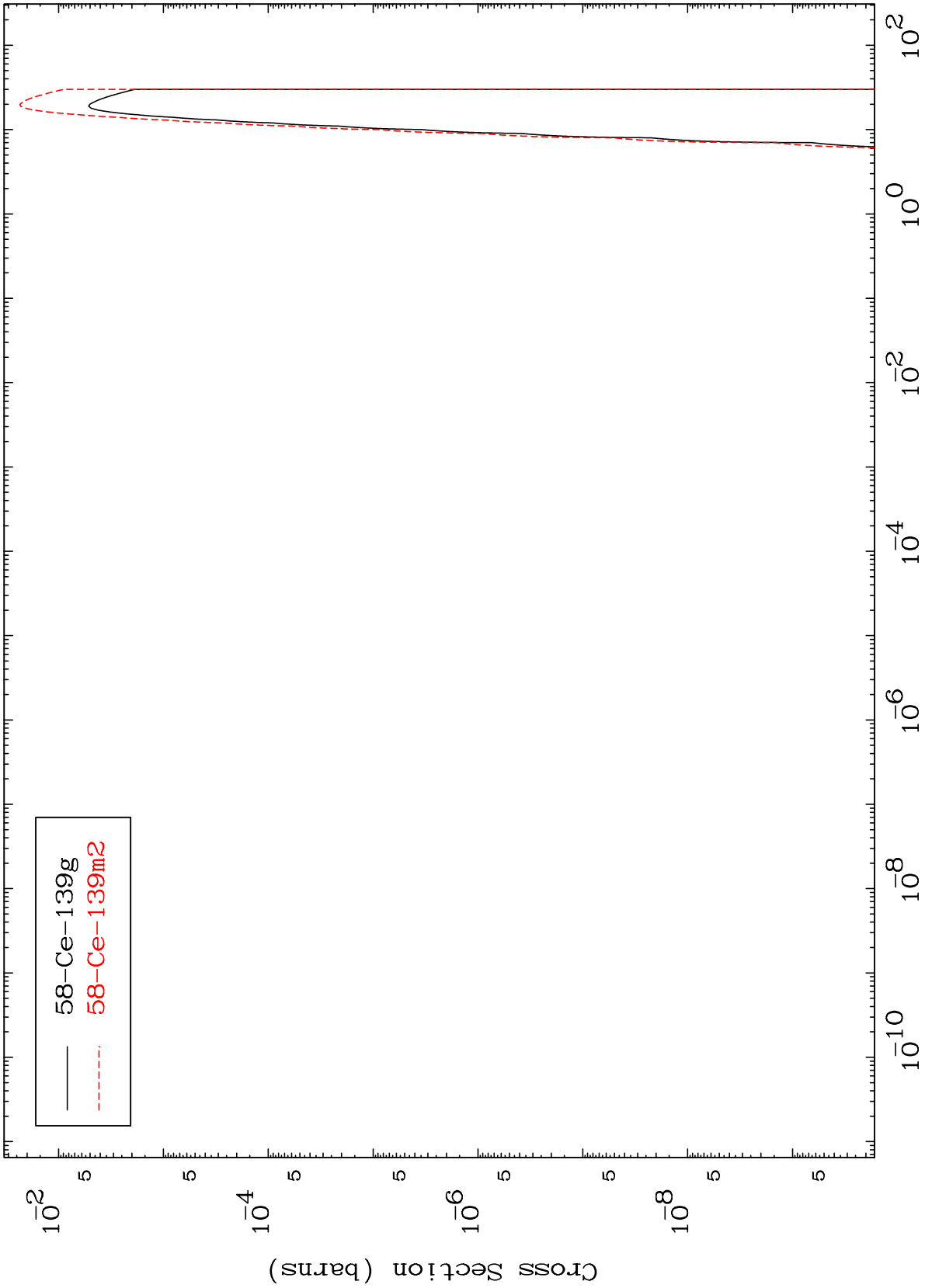
57-La-138

MAT 5725

(He-3,d)

57-La-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

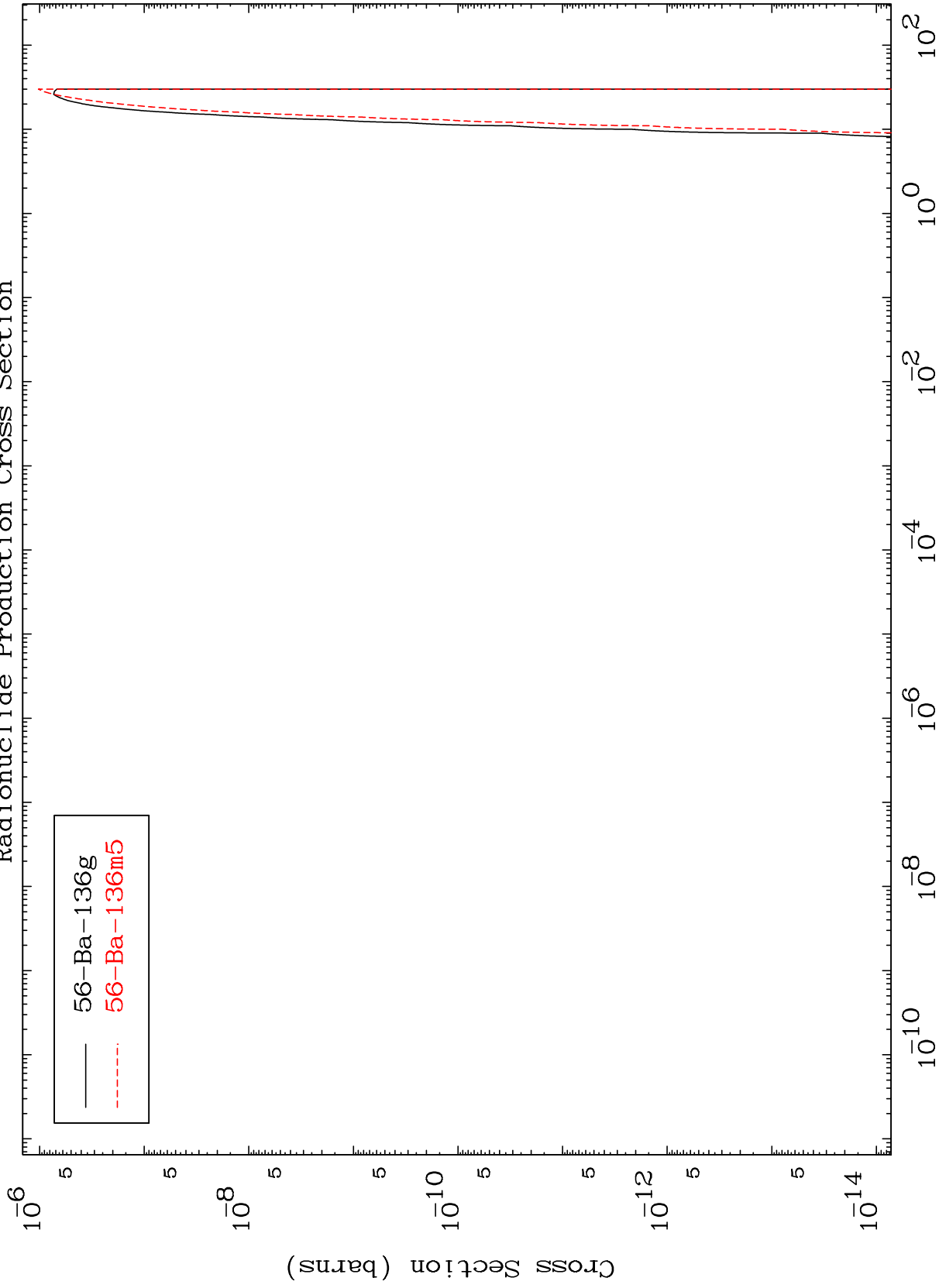
57-La-138

MAT 5725

(He-3,p) α

57-La-138

Radionuclide Production Cross Section



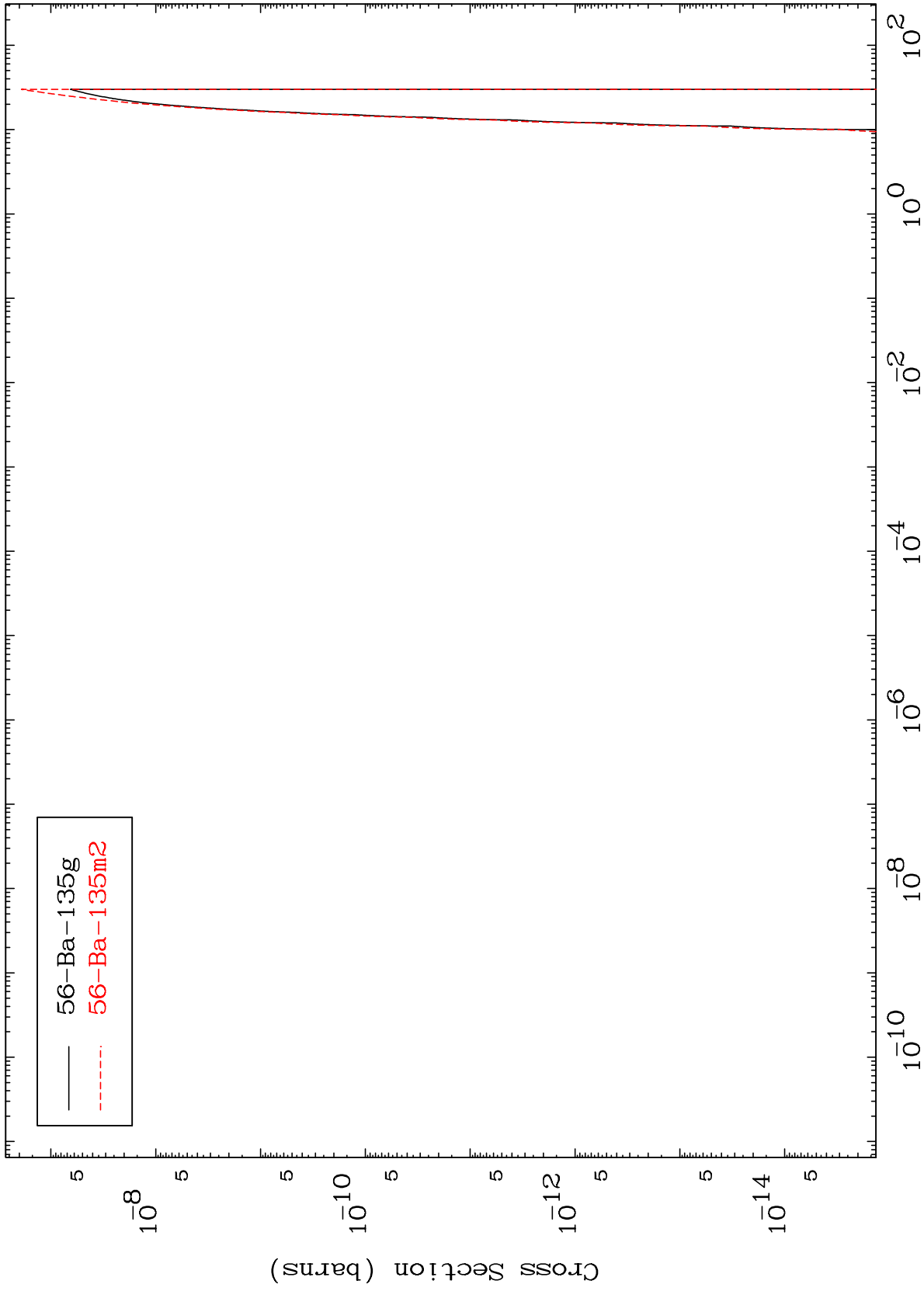
56-Ba-136g
56-Ba-136m5

MAT 5725

(He-3,d) α

57-La-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-138