

Program EVALPLOT
(Version 2018-1)

by

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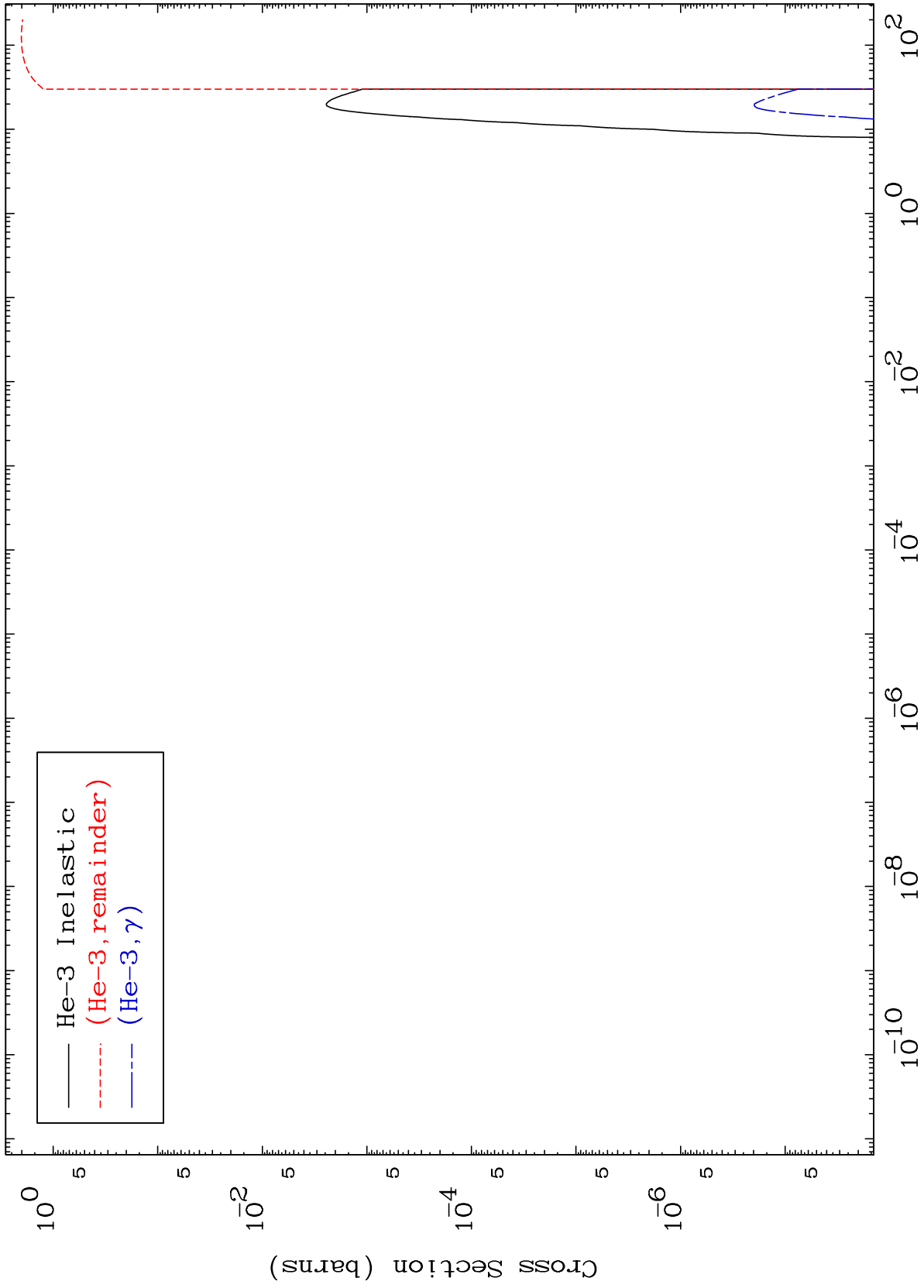
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5719

He-3 Major
0 Kelvin Cross Sections

57-La-136



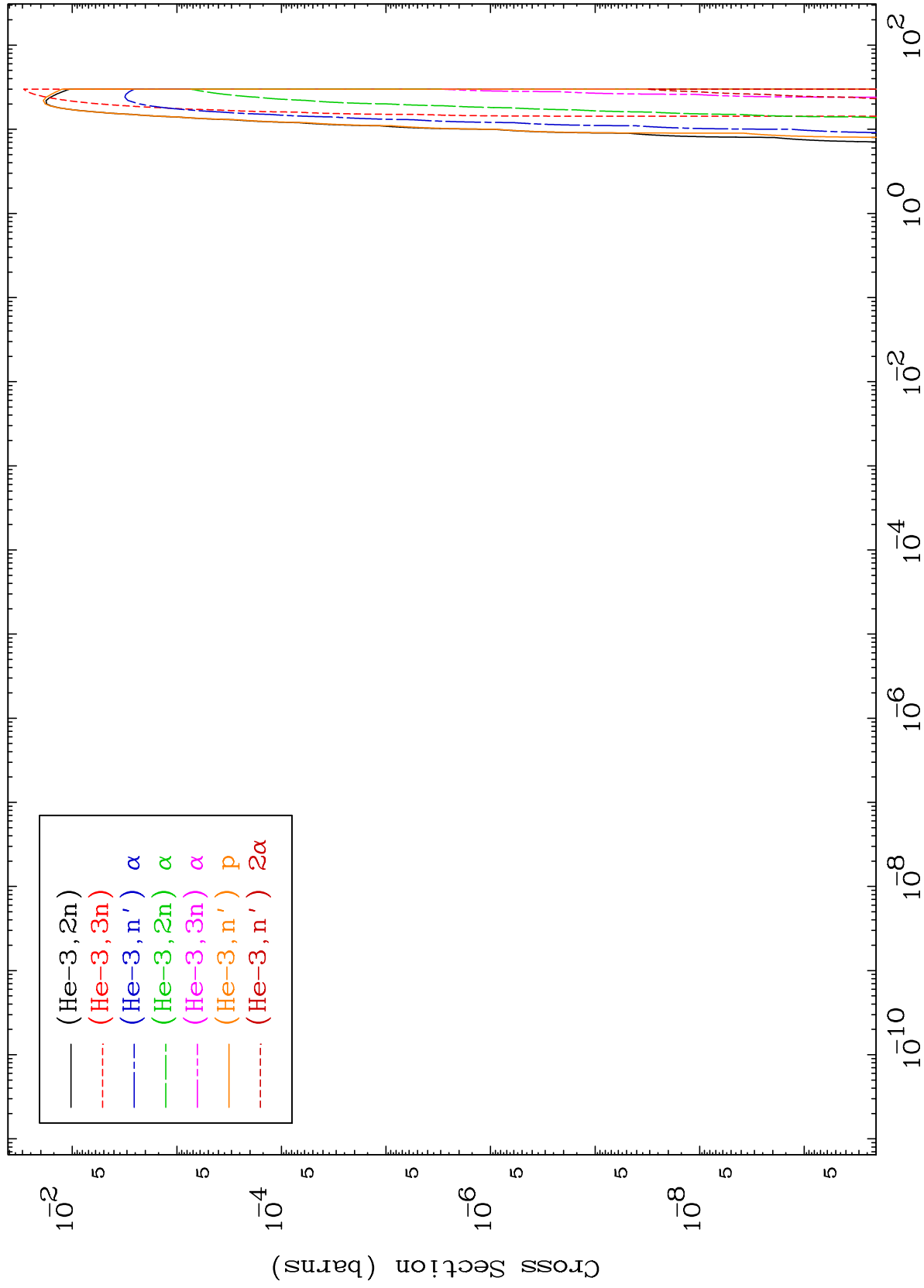
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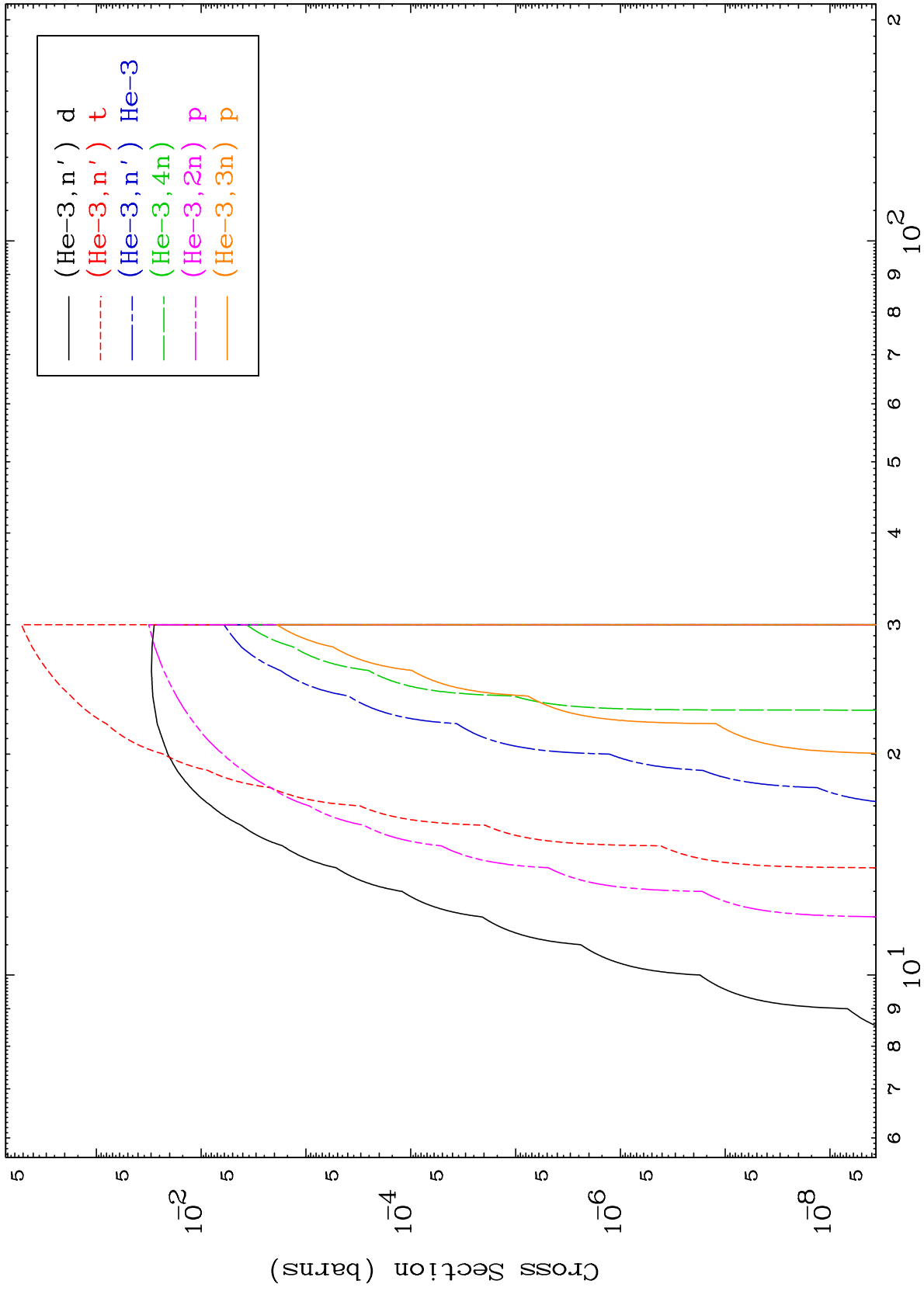
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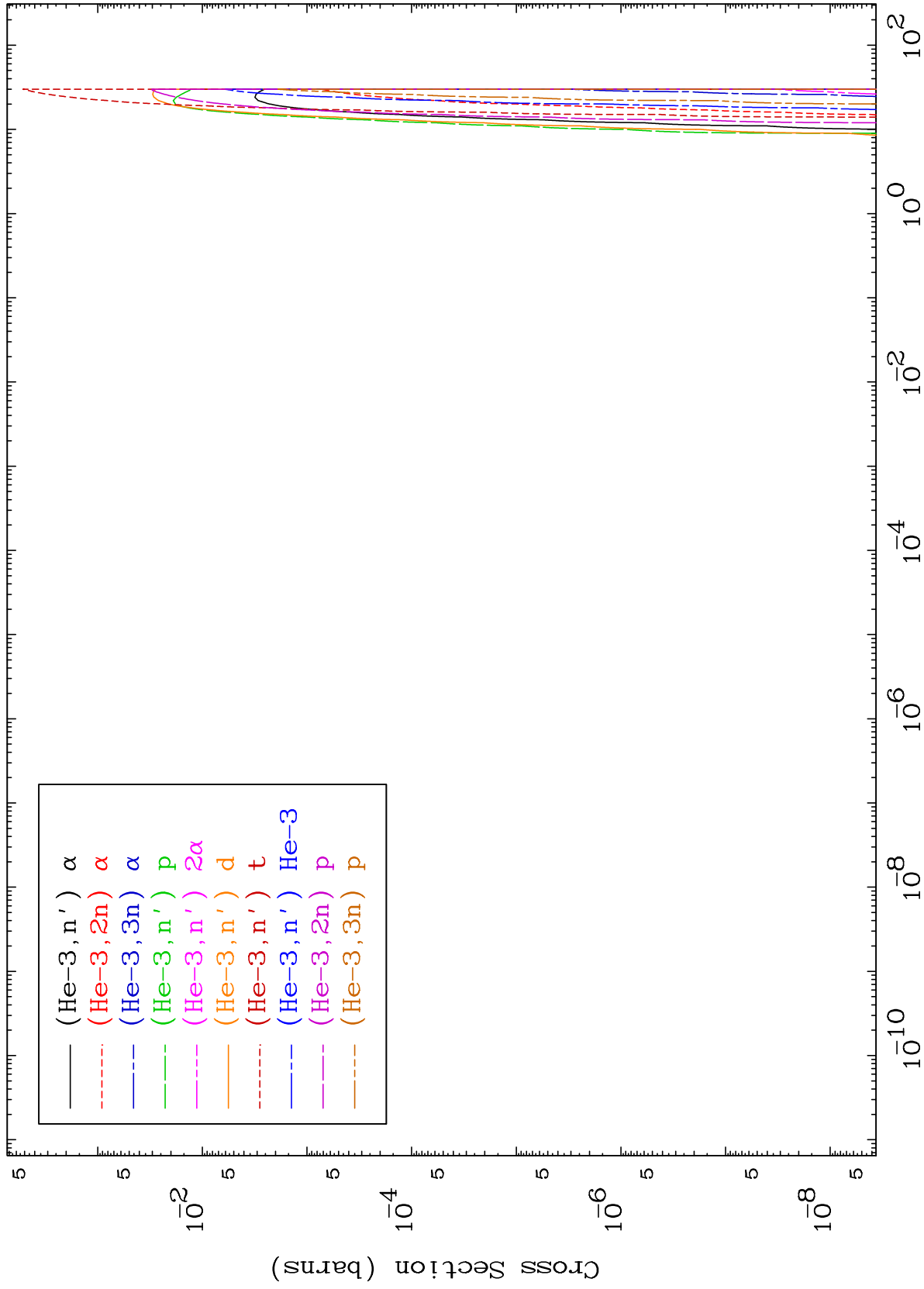
MAT 5719

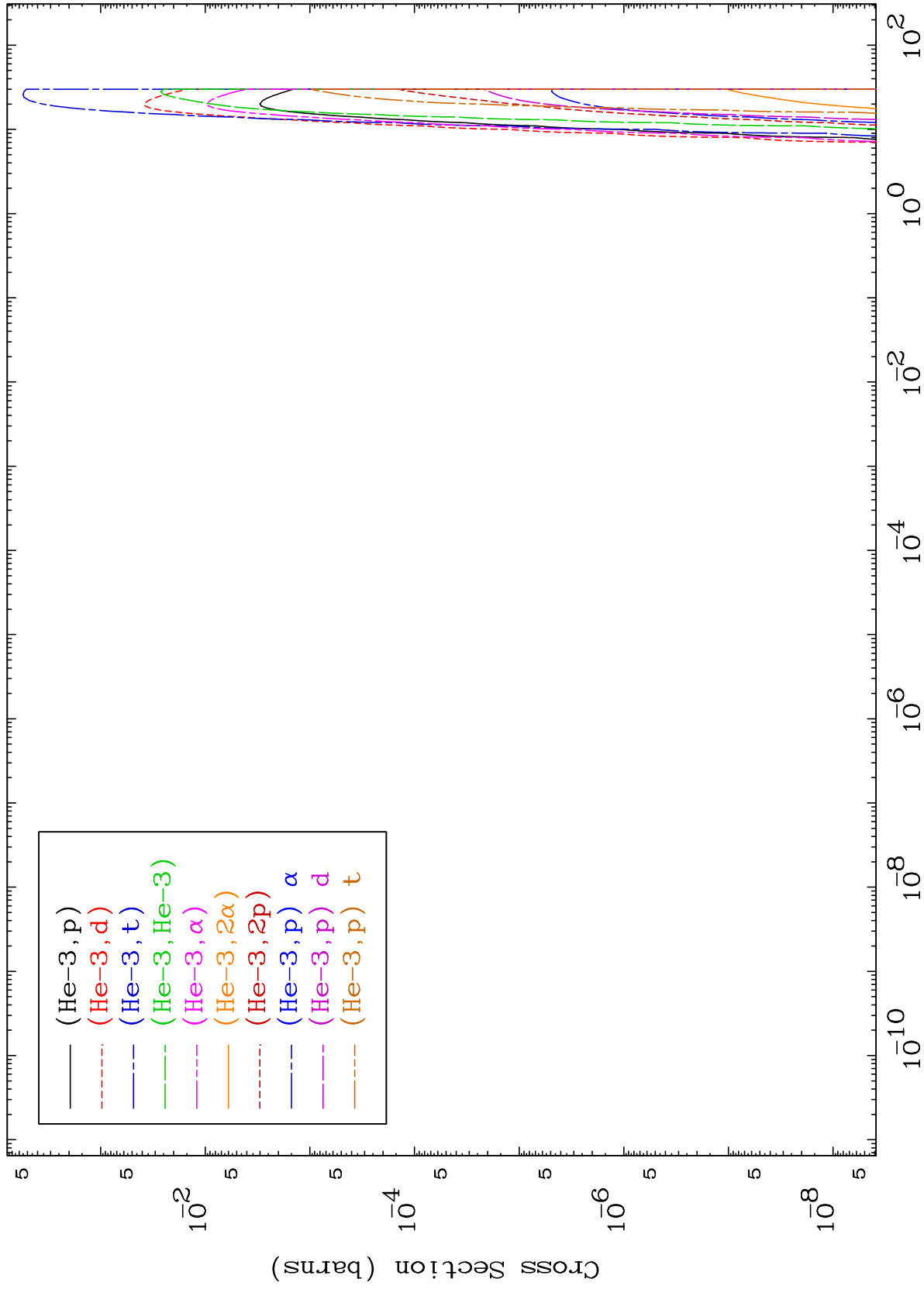
He-3 Neutron Production
0 Kelvin Cross Sections

57-La-136





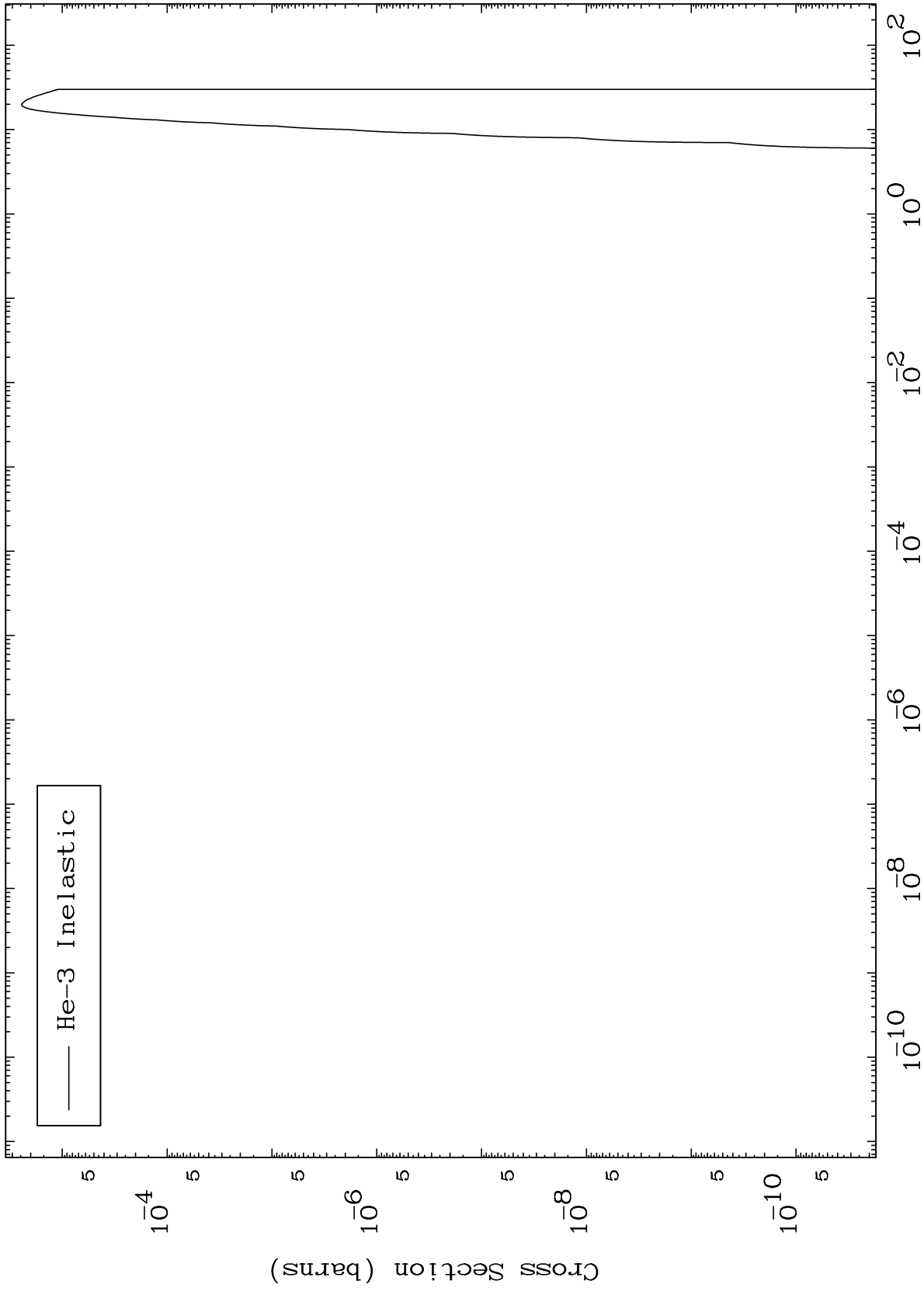




MAT 5719

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

57-La-136



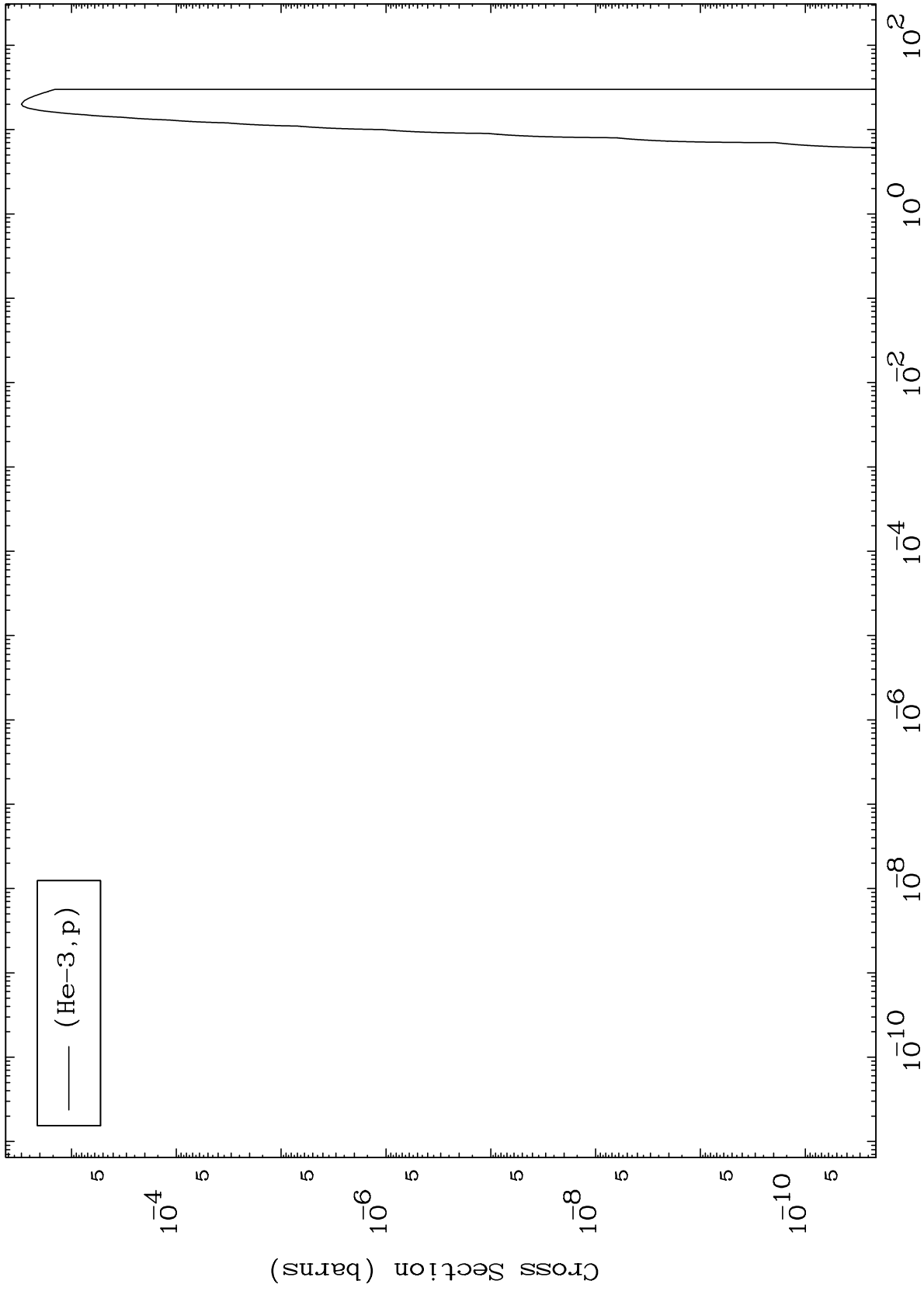
6

57-La-136

MAT 5719

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

57-La-136



7

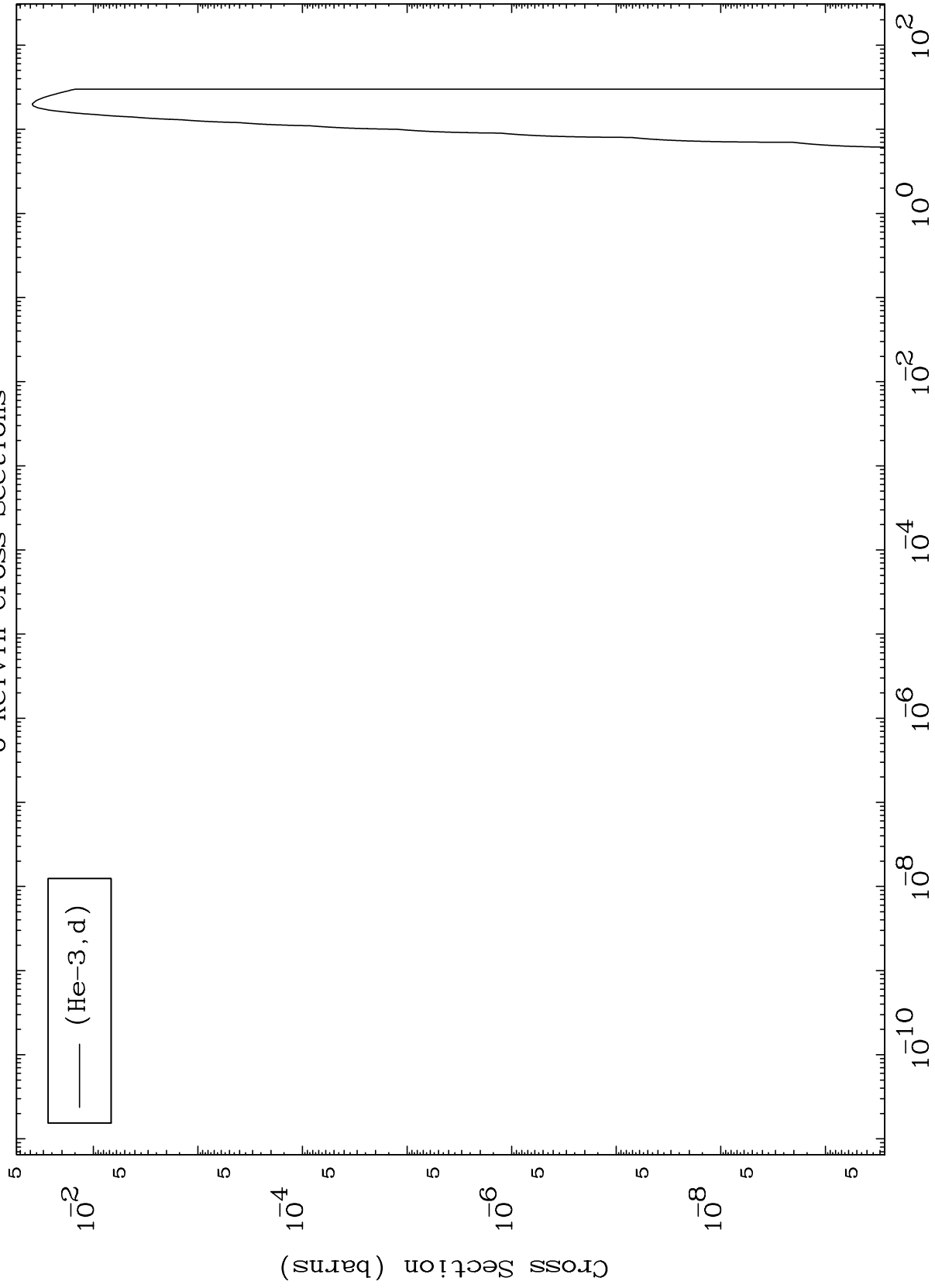
Incident Energy (MeV)

57-La-136

MAT 5719

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

57-La-136



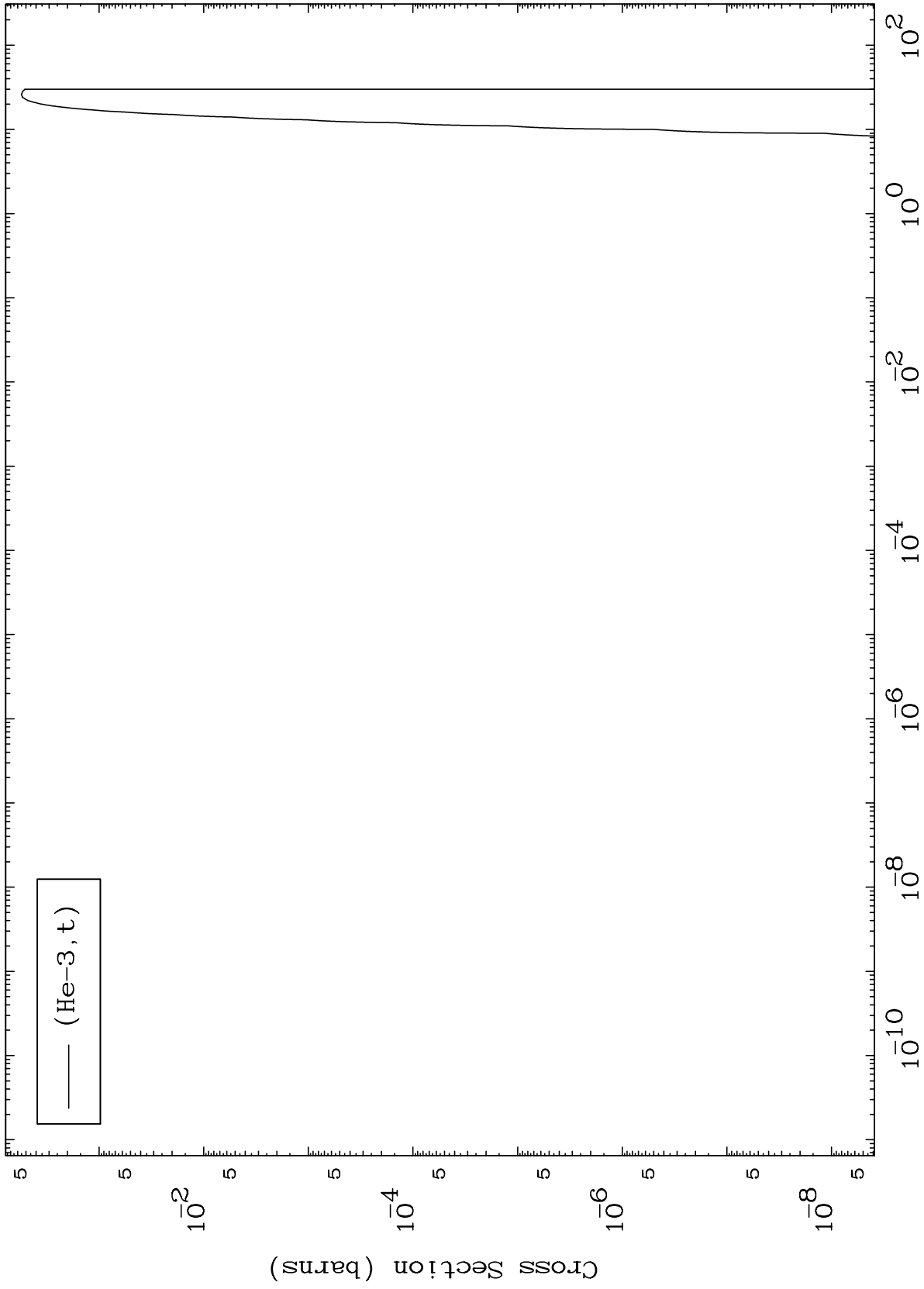
8

57-La-136

MAT 5719

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

57-La-136



9

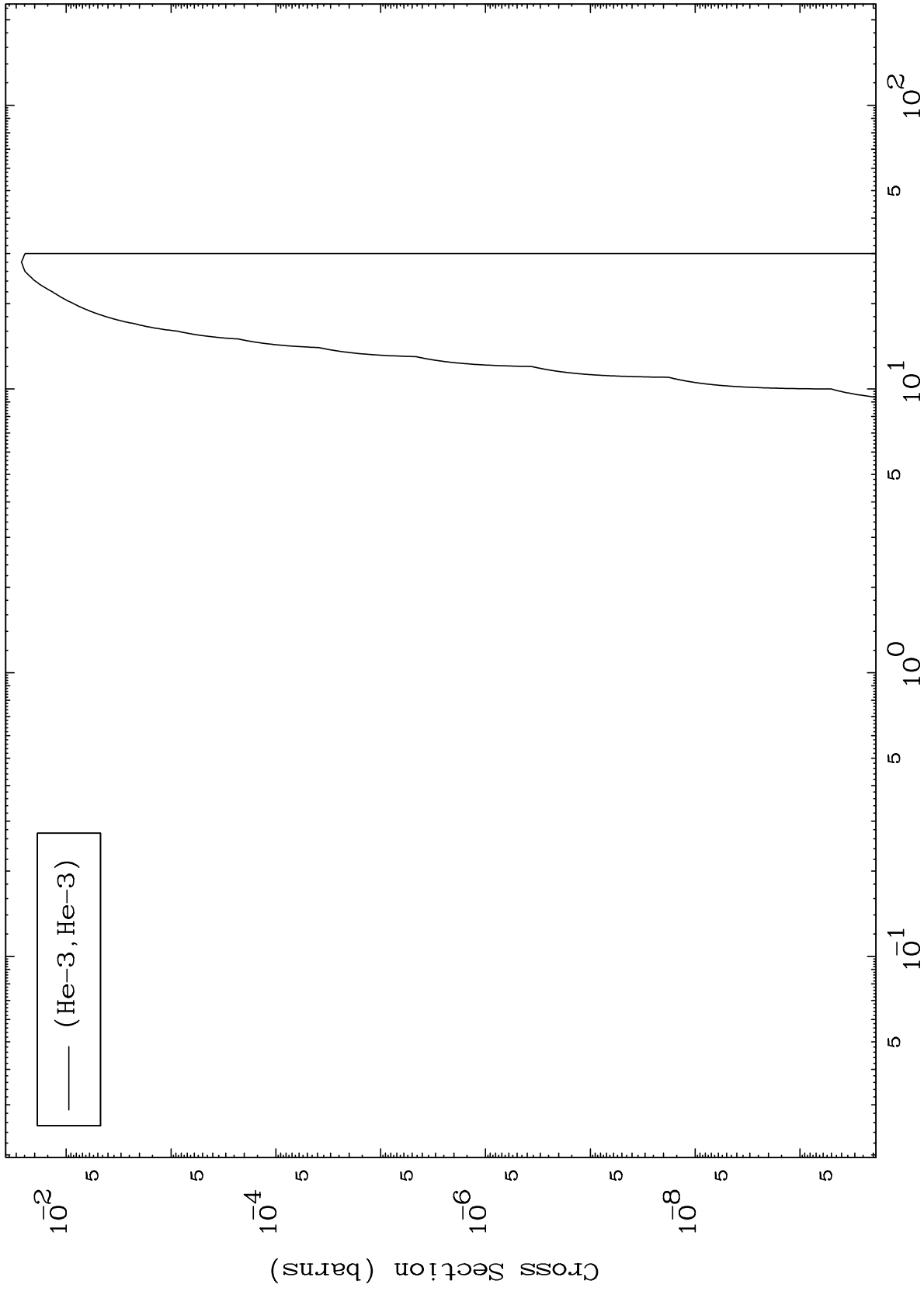
Incident Energy (MeV)

57-La-136

MAT 5719

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

57-La-136



10

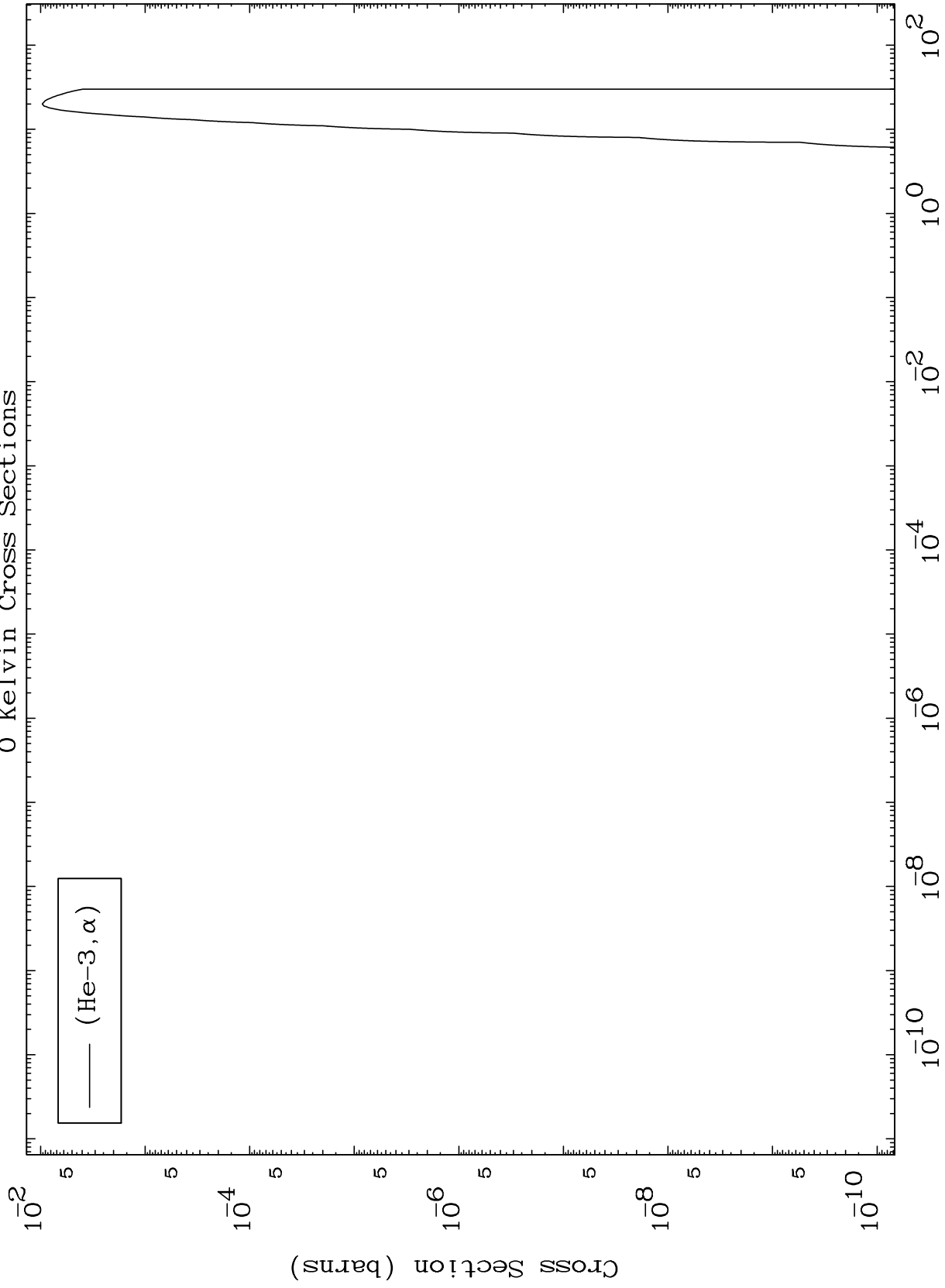
Incident Energy (MeV)

57-La-136

MAT 5719

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

57-La-136



11

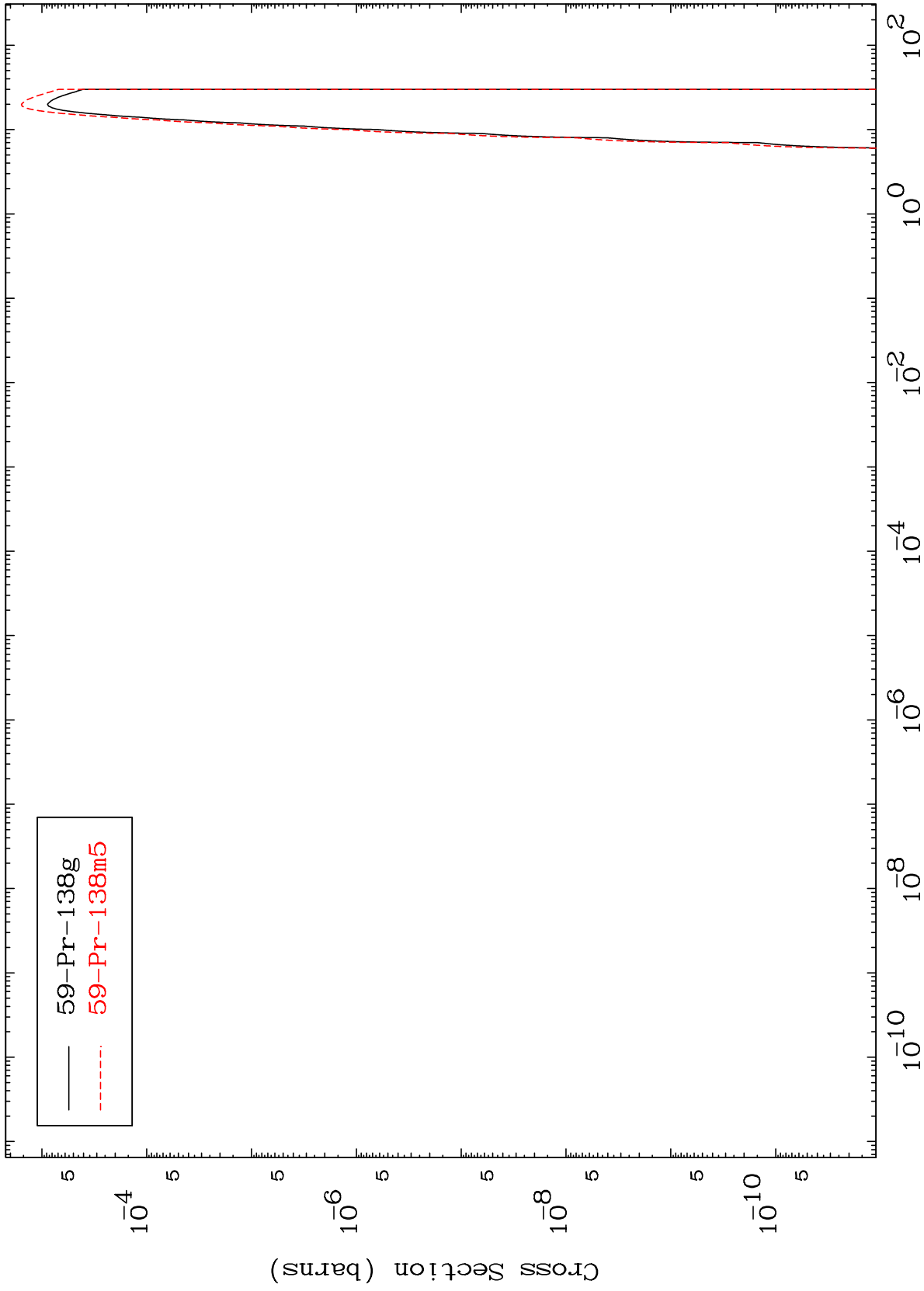
Incident Energy (MeV)

57-La-136

MAT 5719

He-3 Inelastic
Radionuclide Production Cross Section

57-La-136



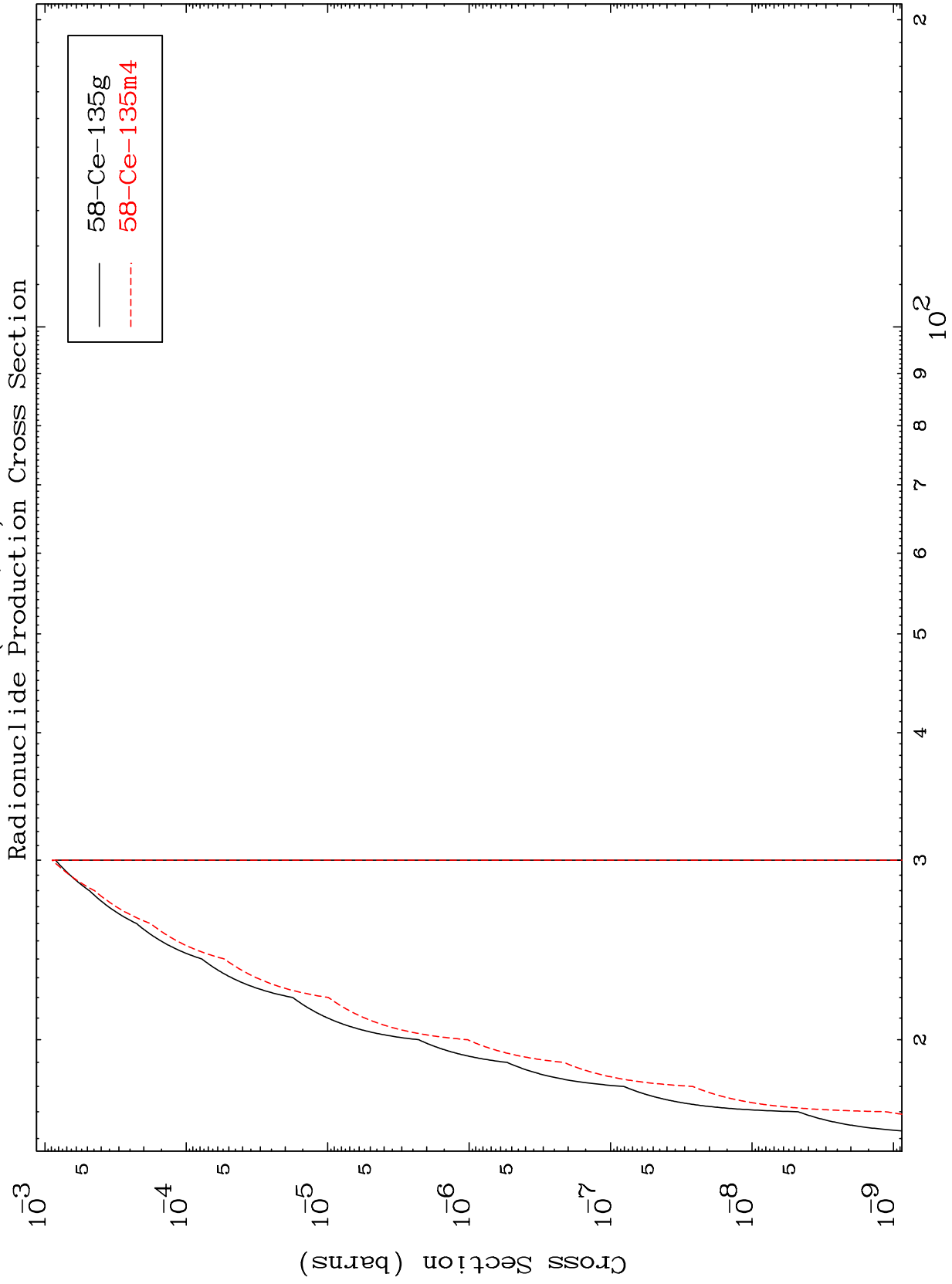
12

57-La-136

MAT 5719

(He-3,2n) d

57-La-136



13

Incident Energy (MeV)

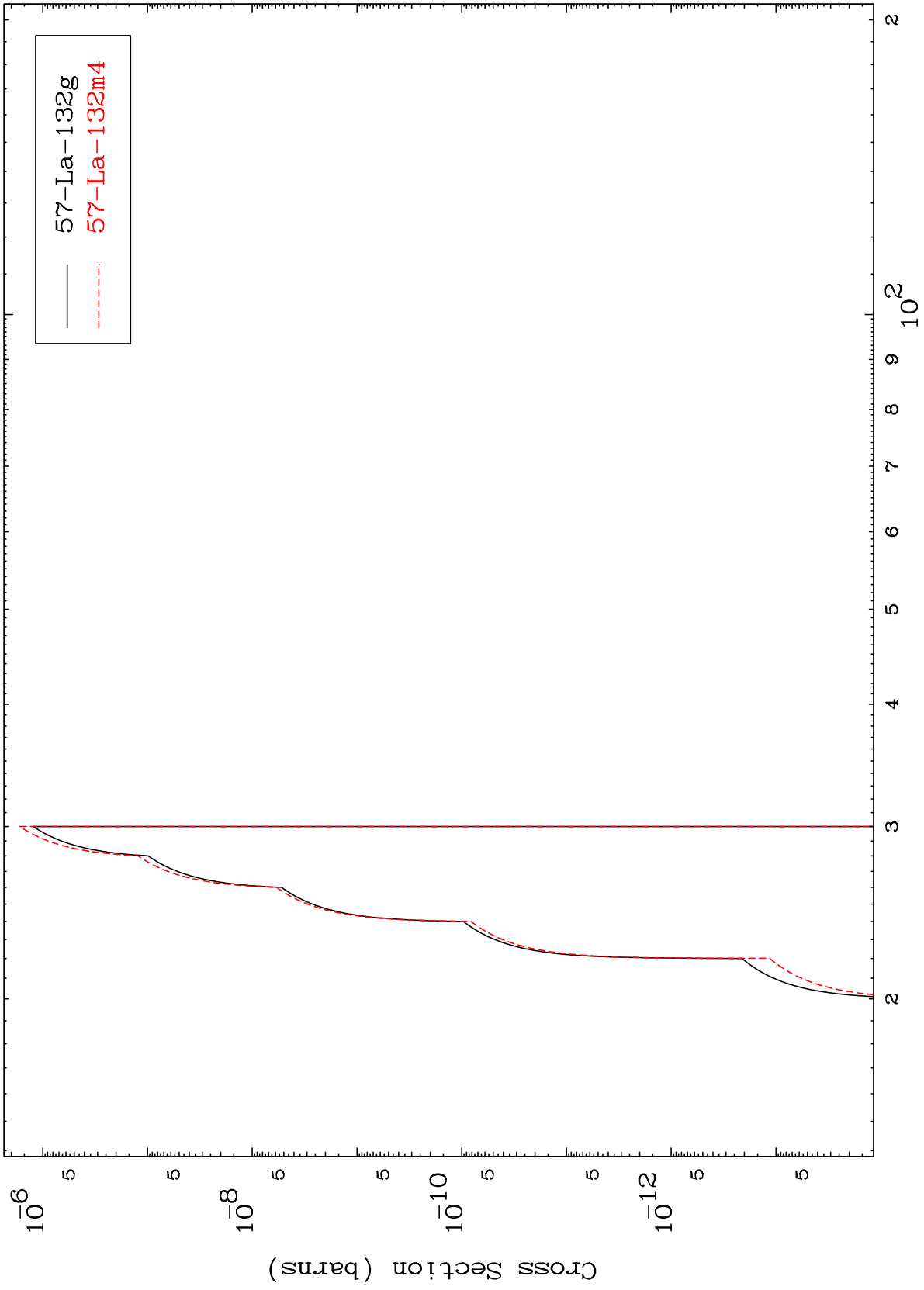
57-La-136

MAT 5719

(He-3,3n) α

57-La-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

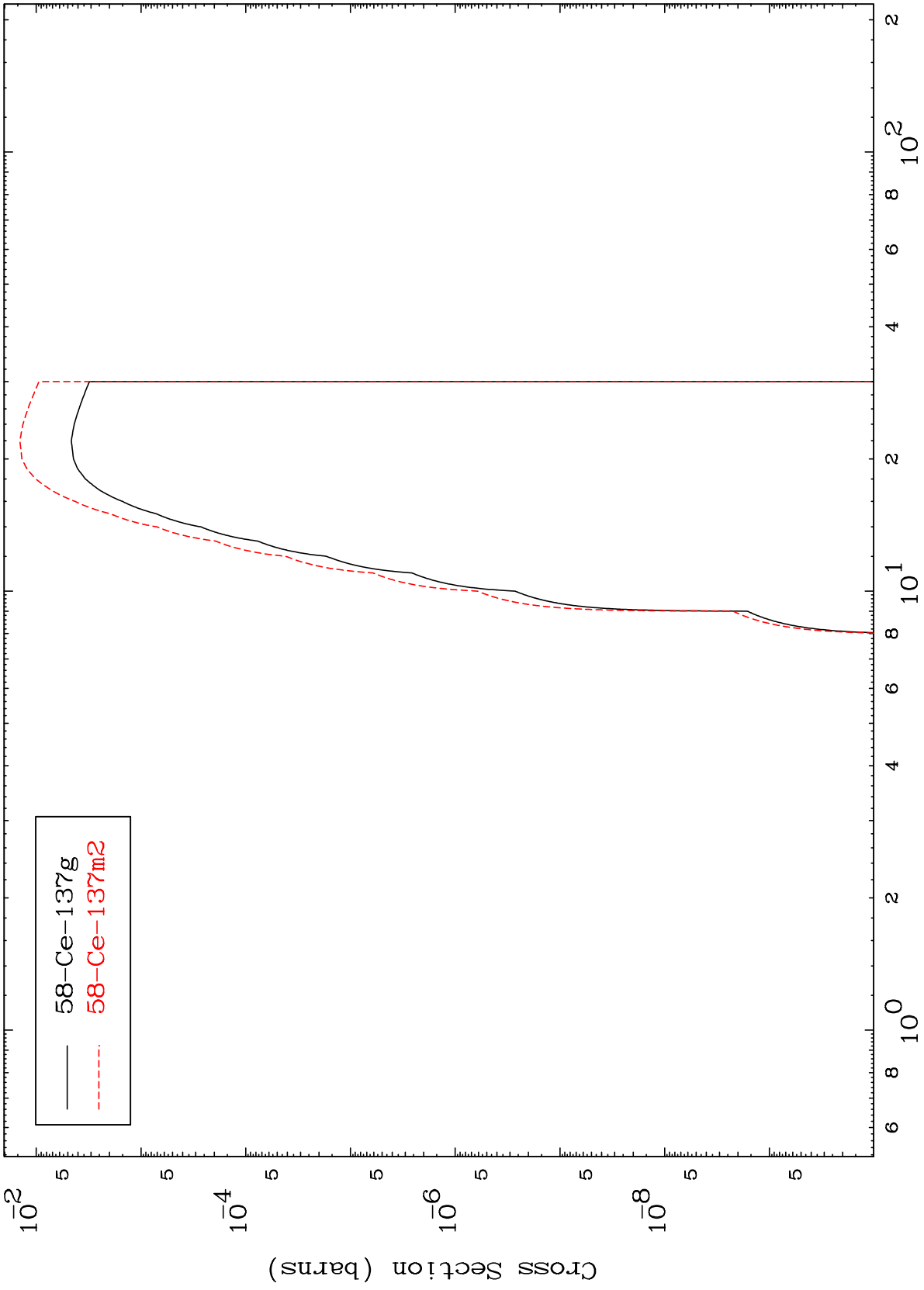
57-La-136

MAT 5719

(He-3, n') p

57-La-136

Radionuclide Production Cross Section



15

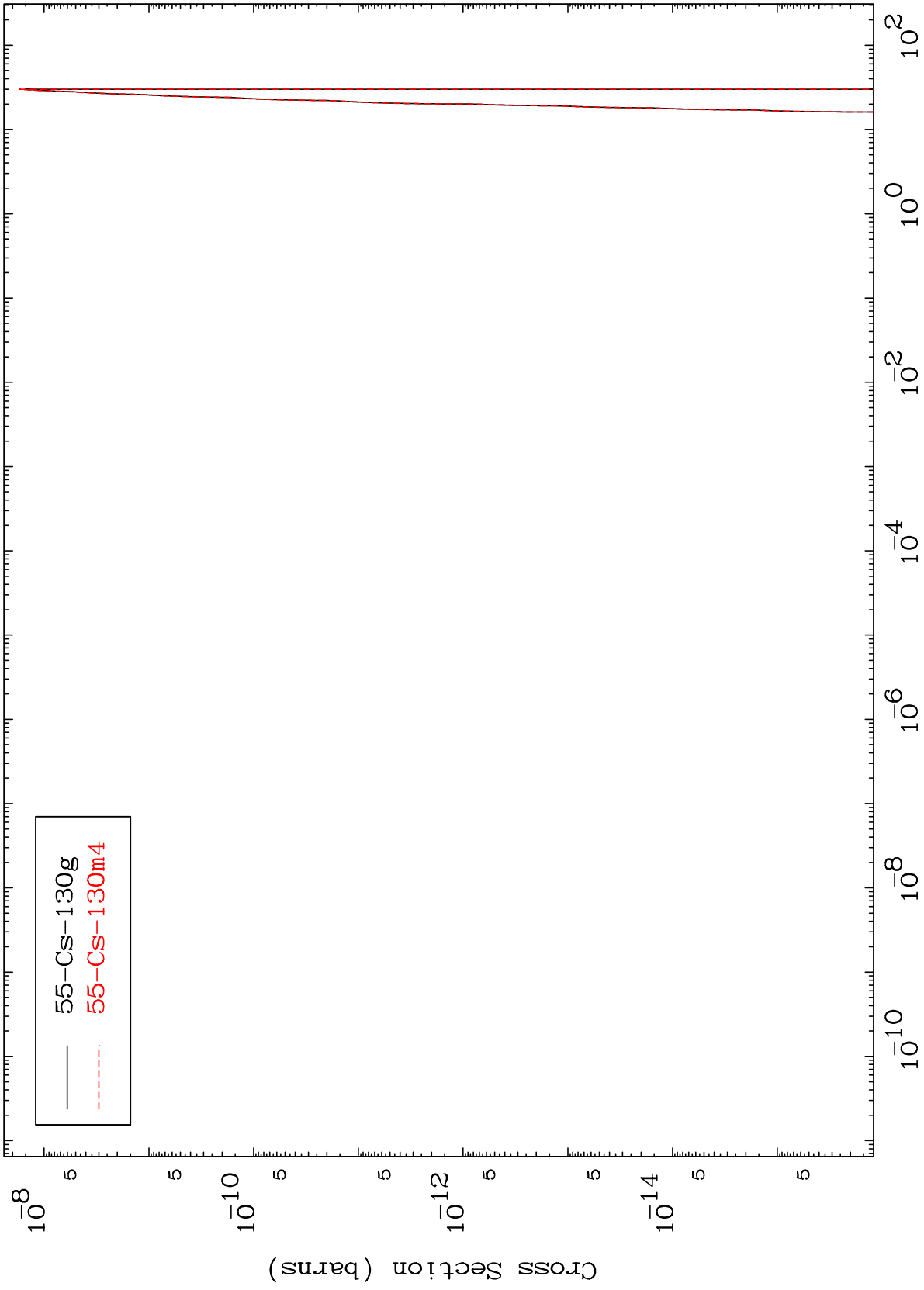
57-La-136

MAT 5719

(He-3, n') 2 α

57-La-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

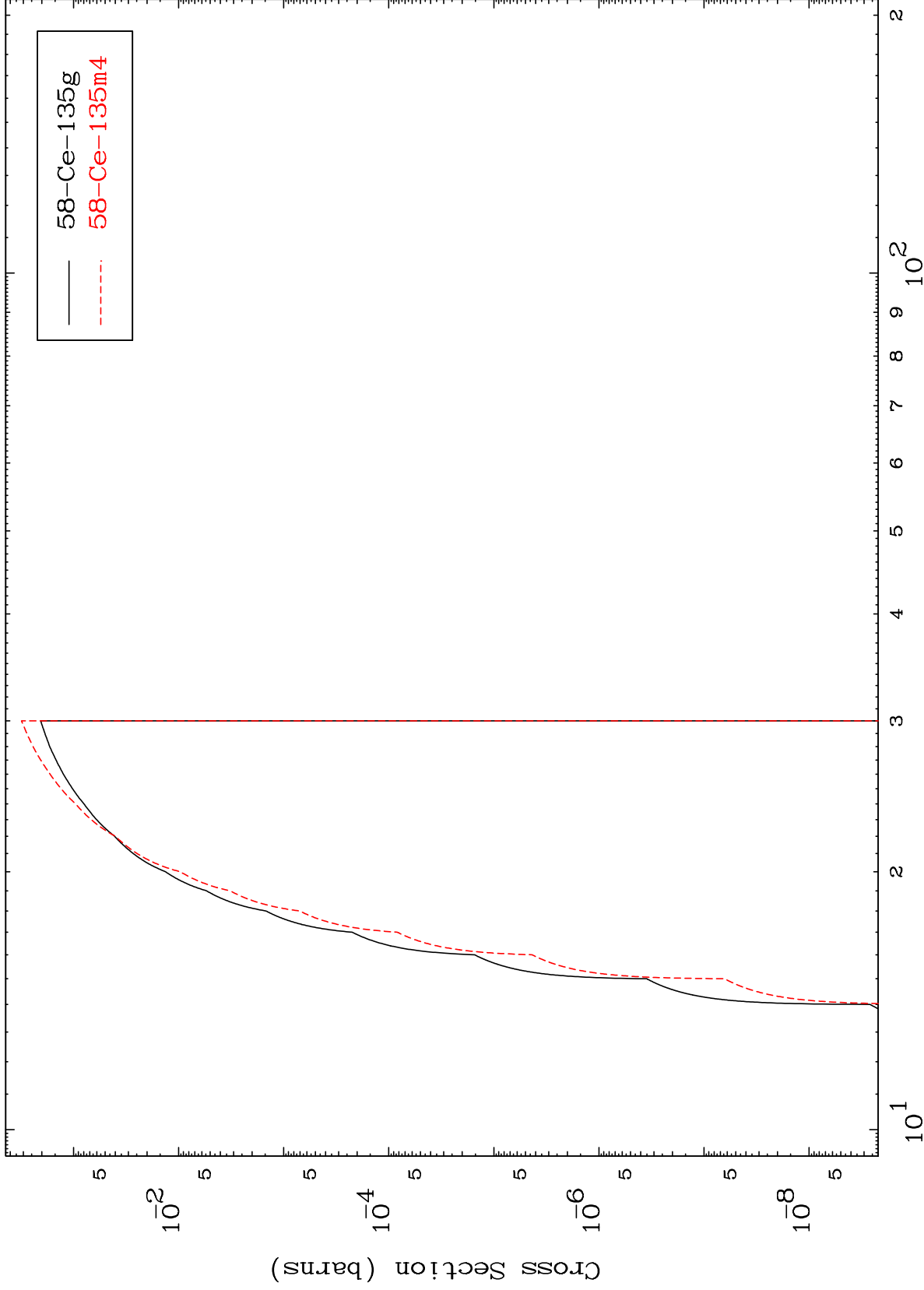
57-La-136

MAT 5719

(He-3, n') t

57-La-136

Radionuclide Production Cross Section



17

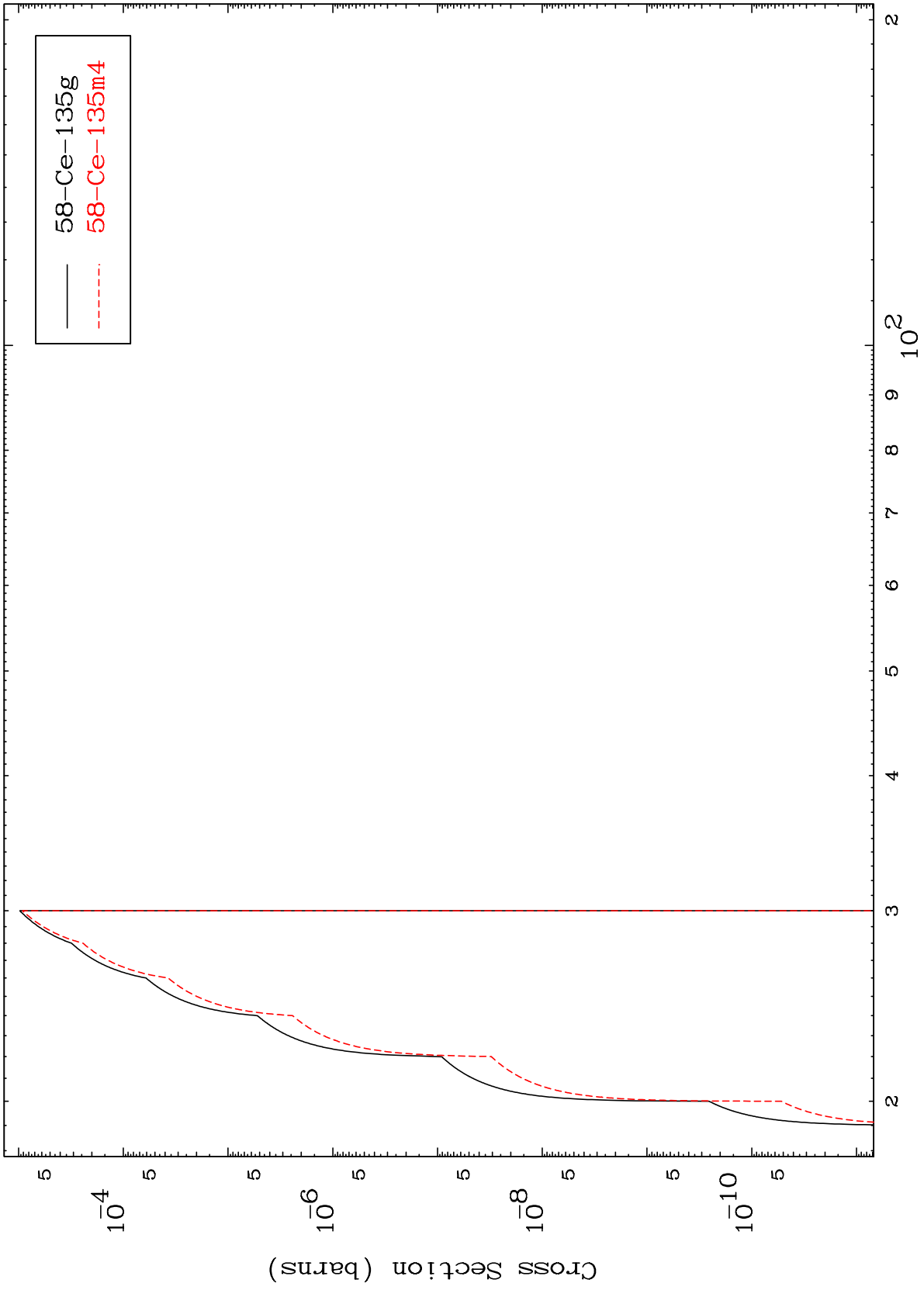
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

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



18

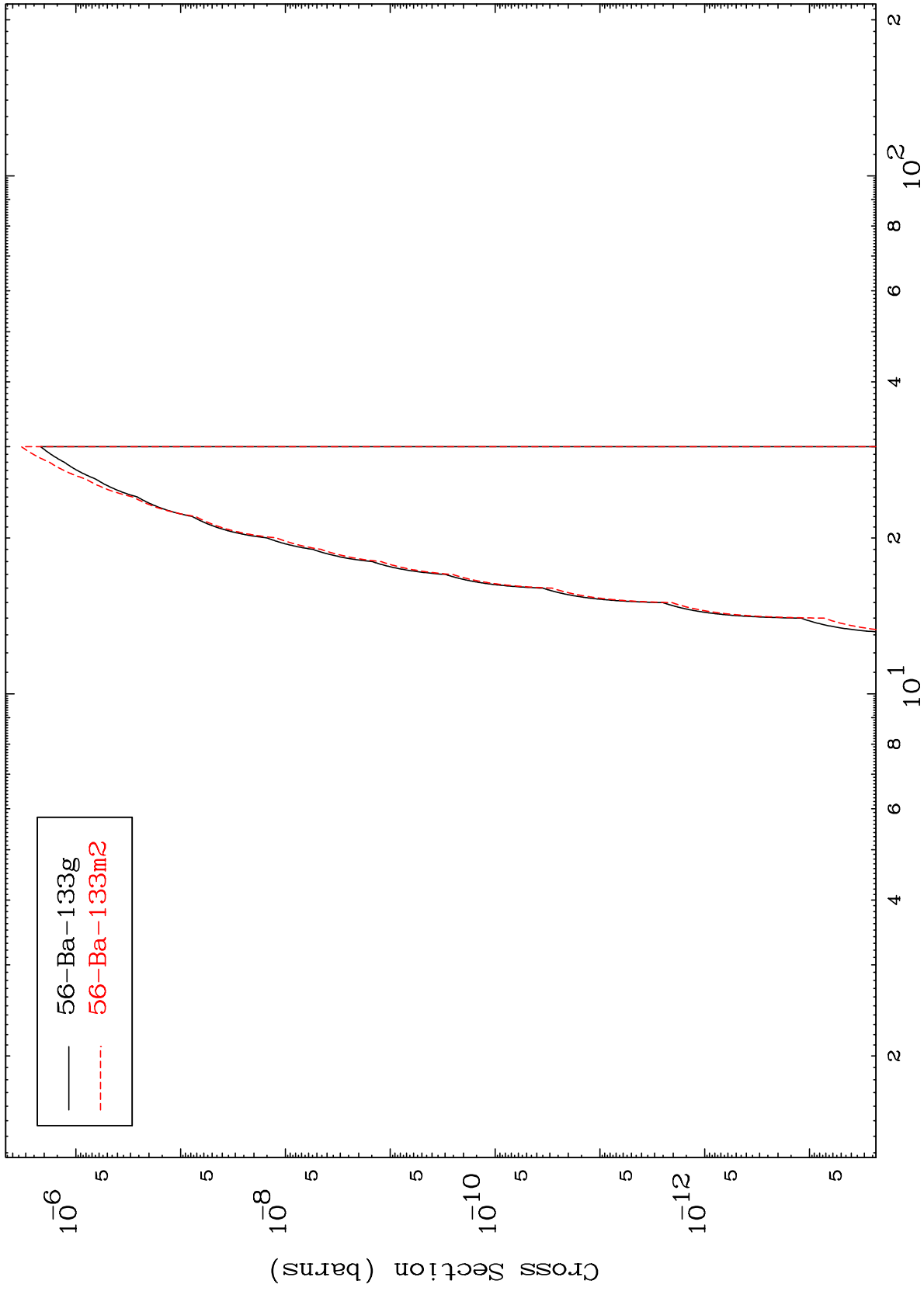
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

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



19

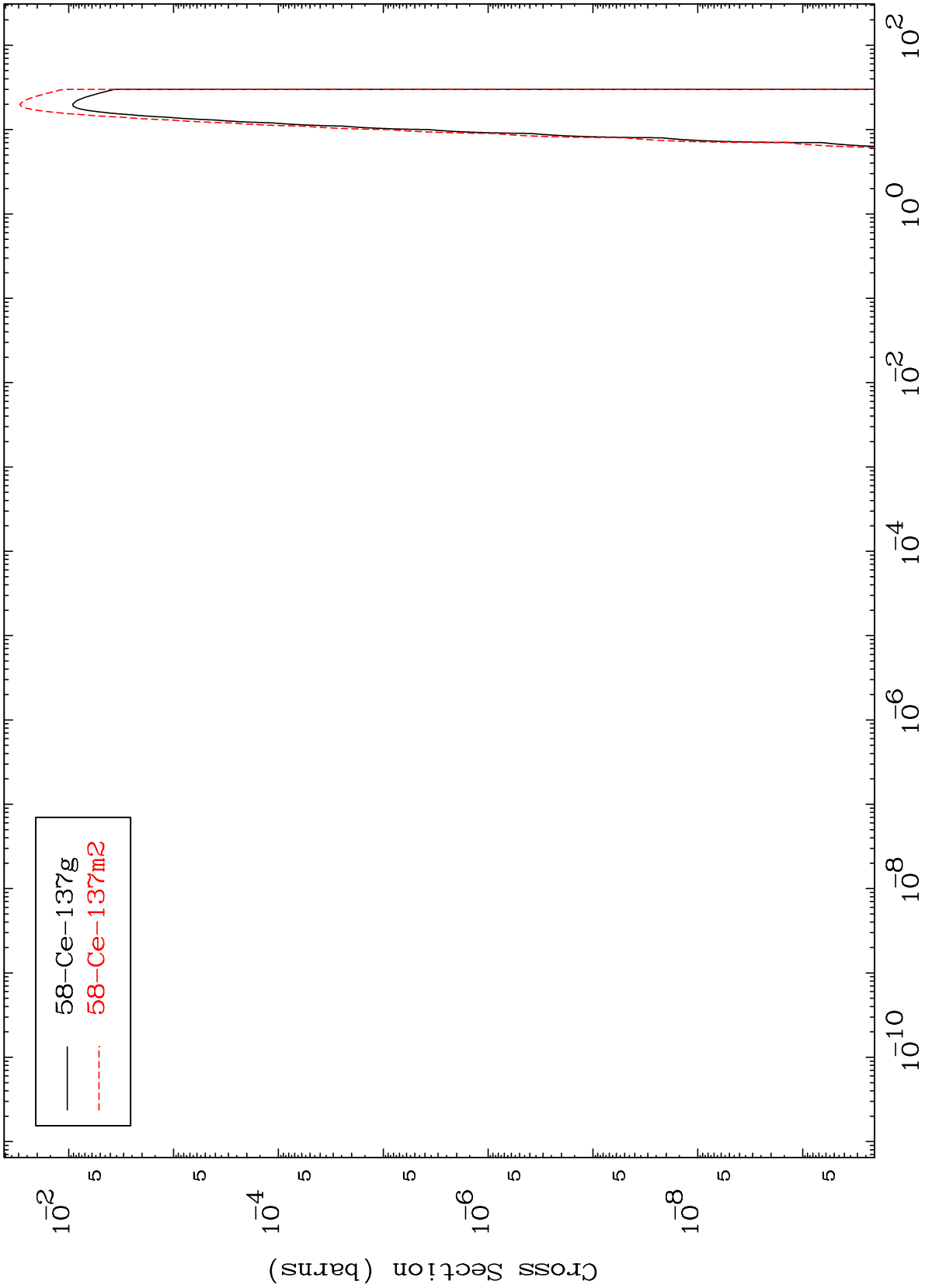
57-La-136

MAT 5719

(He-3,d)

57-La-136

Radionuclide Production Cross Section



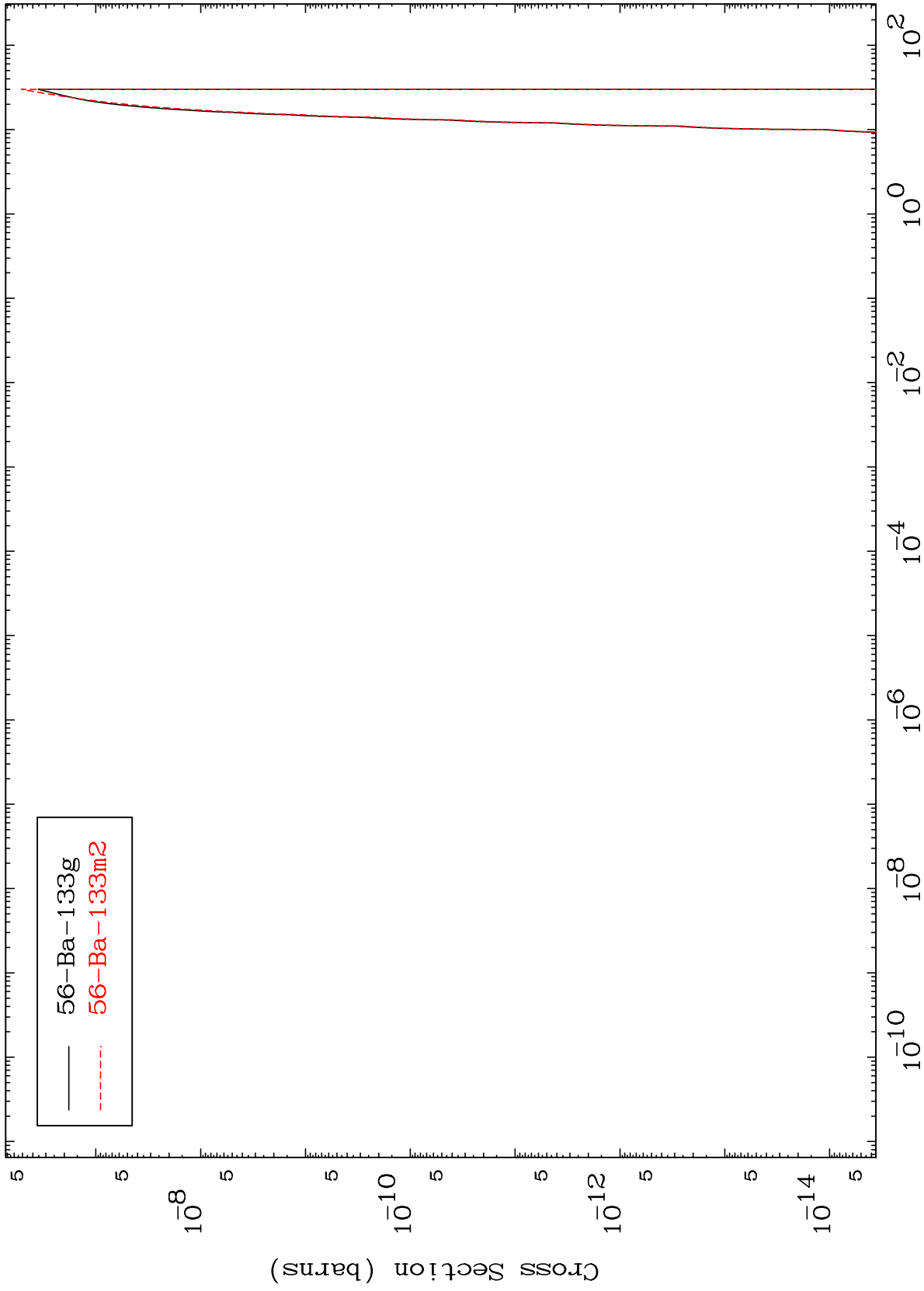
— 58-Ce-137g
- - - 58-Ce-137m2

MAT 5719

(He-3,d) α

57-La-136

Radionuclide Production Cross Section



21

Incident Energy (MeV)

57-La-136