

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

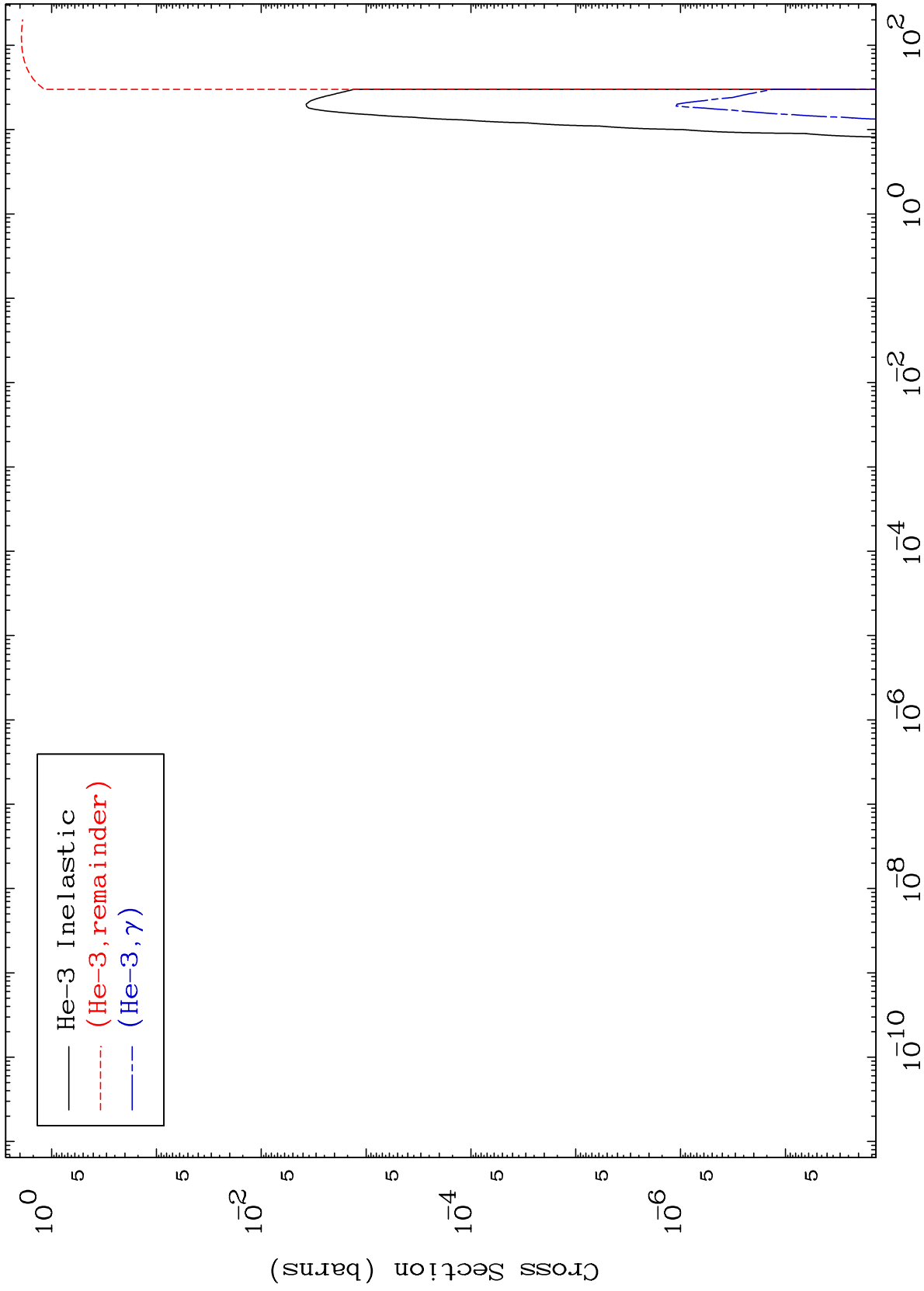
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5696

He-3 Major
0 Kelvin Cross Sections

57-La-128



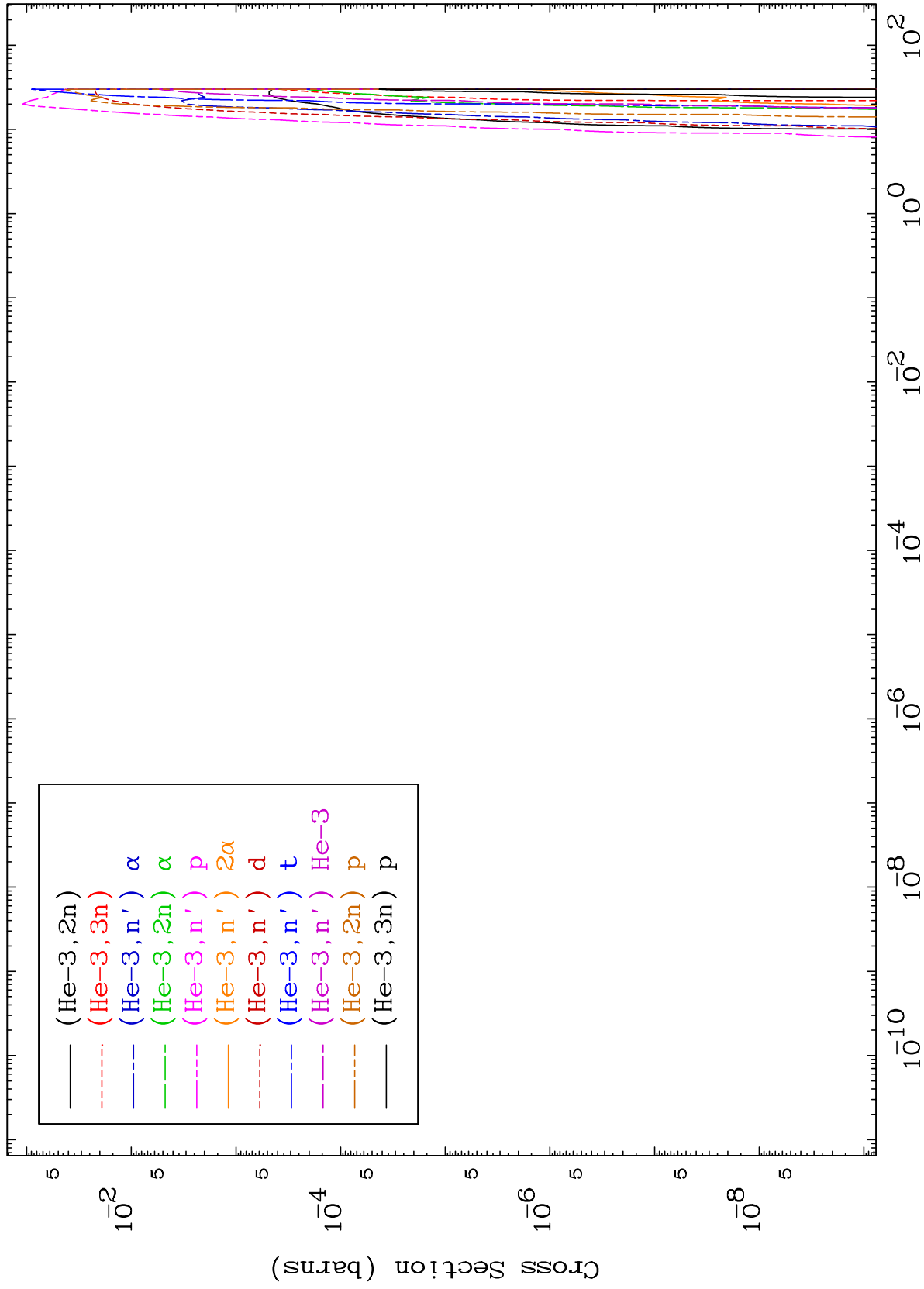
1

57-La-128

MAT 5696

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-128



2

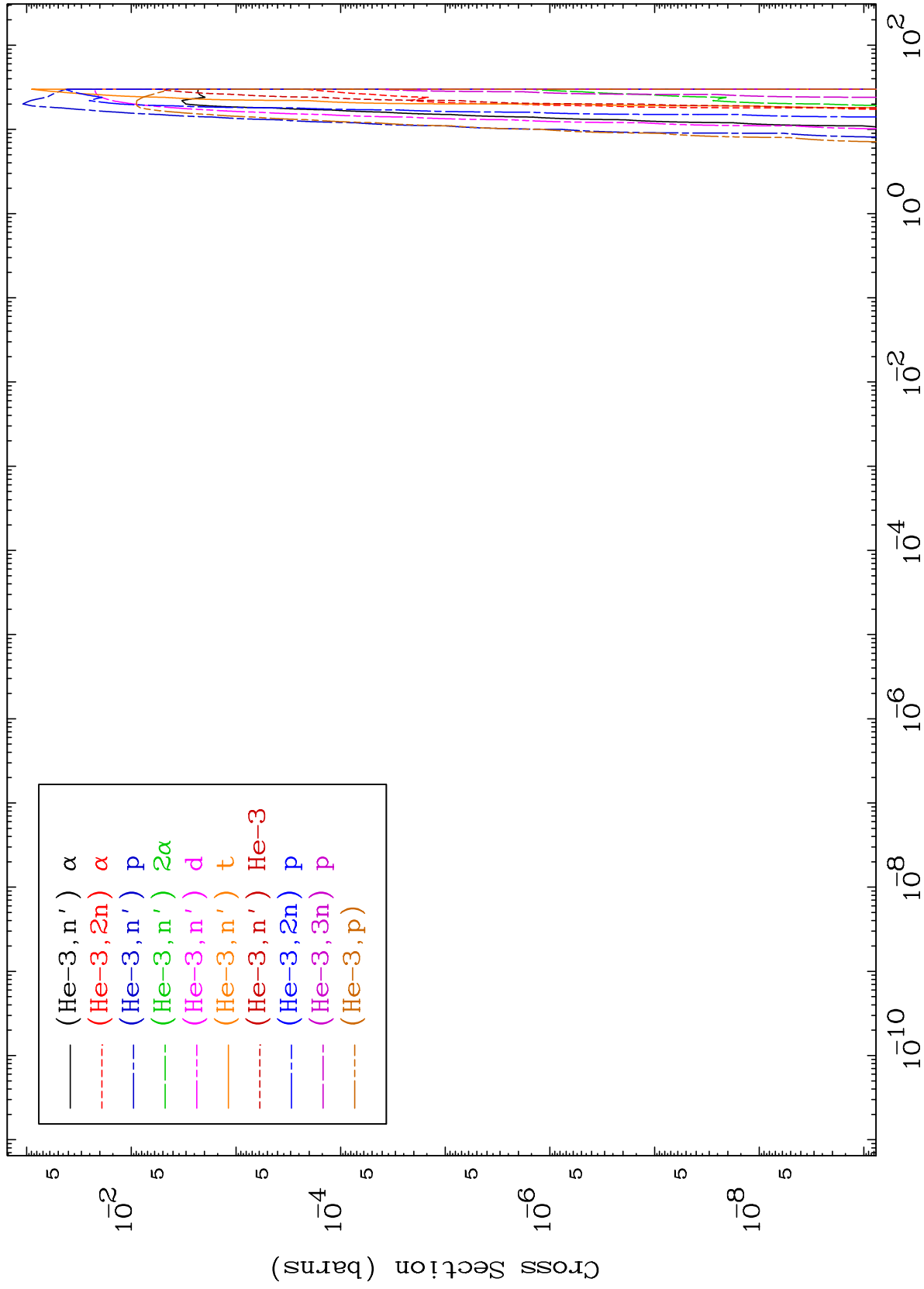
Incident Energy (MeV)

57-La-128

MAT 5696

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-128



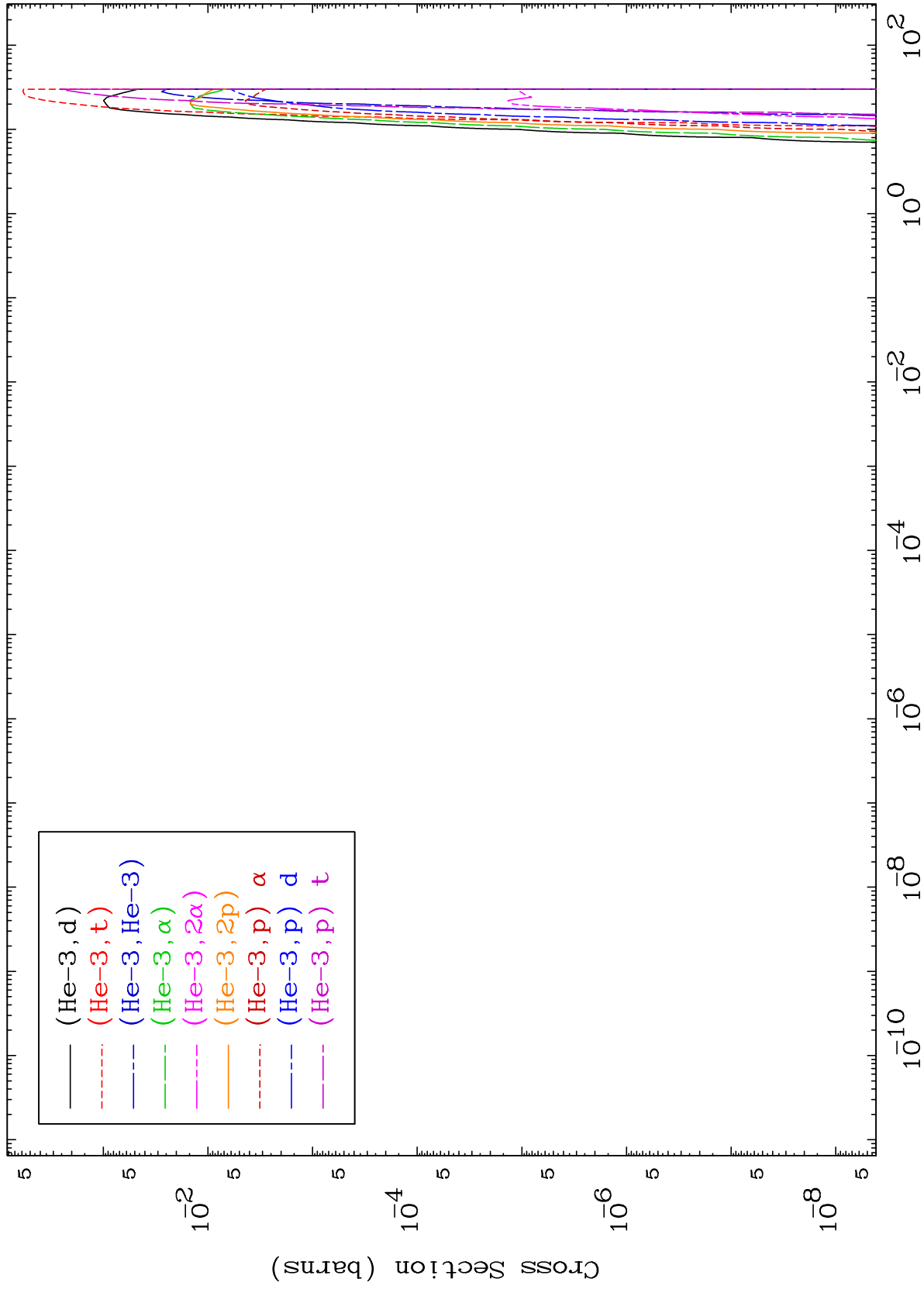
3

57-La-128

MAT 5696

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-128

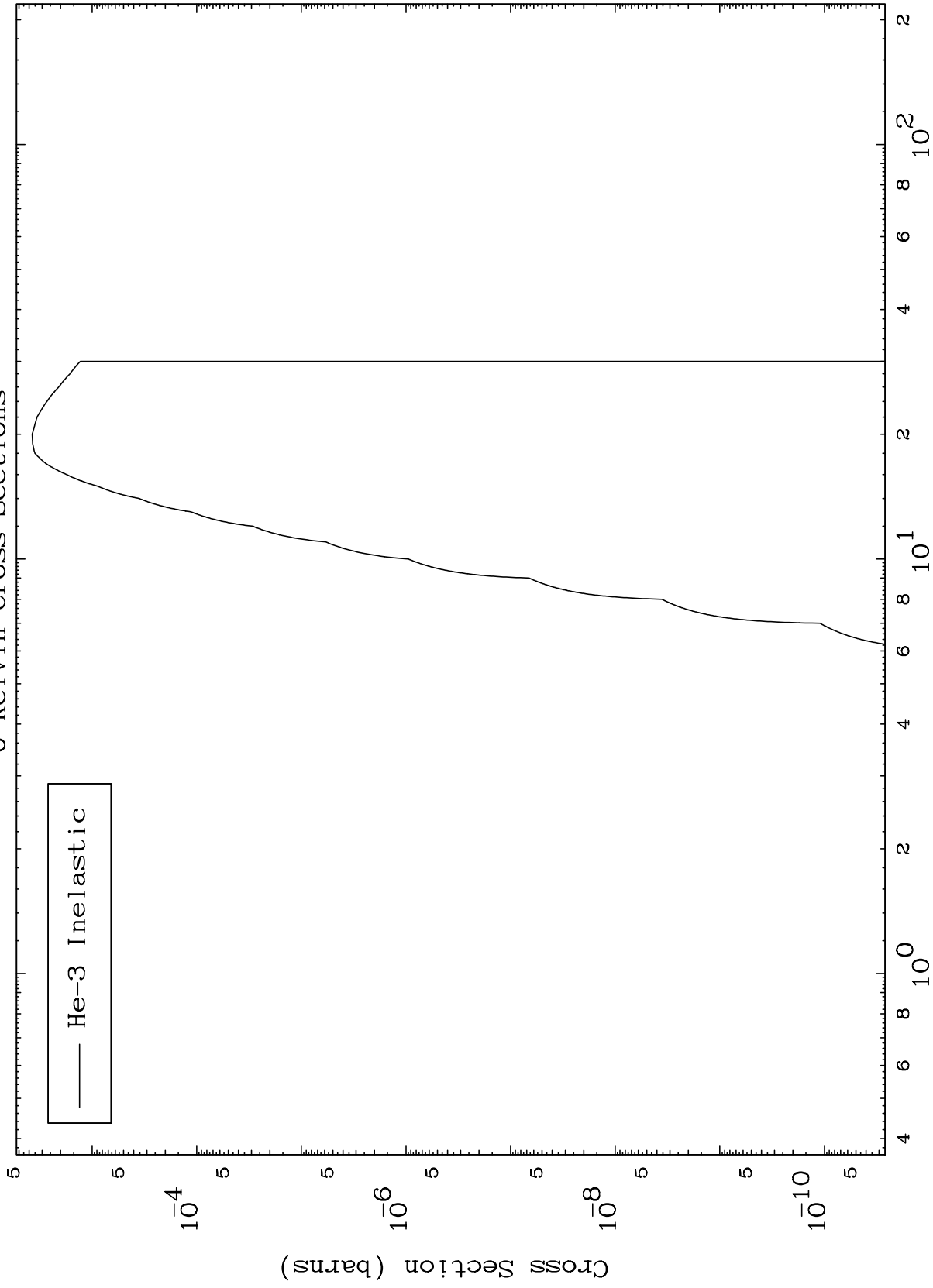


57-La-128

MAT 5696

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

57-La-128



5

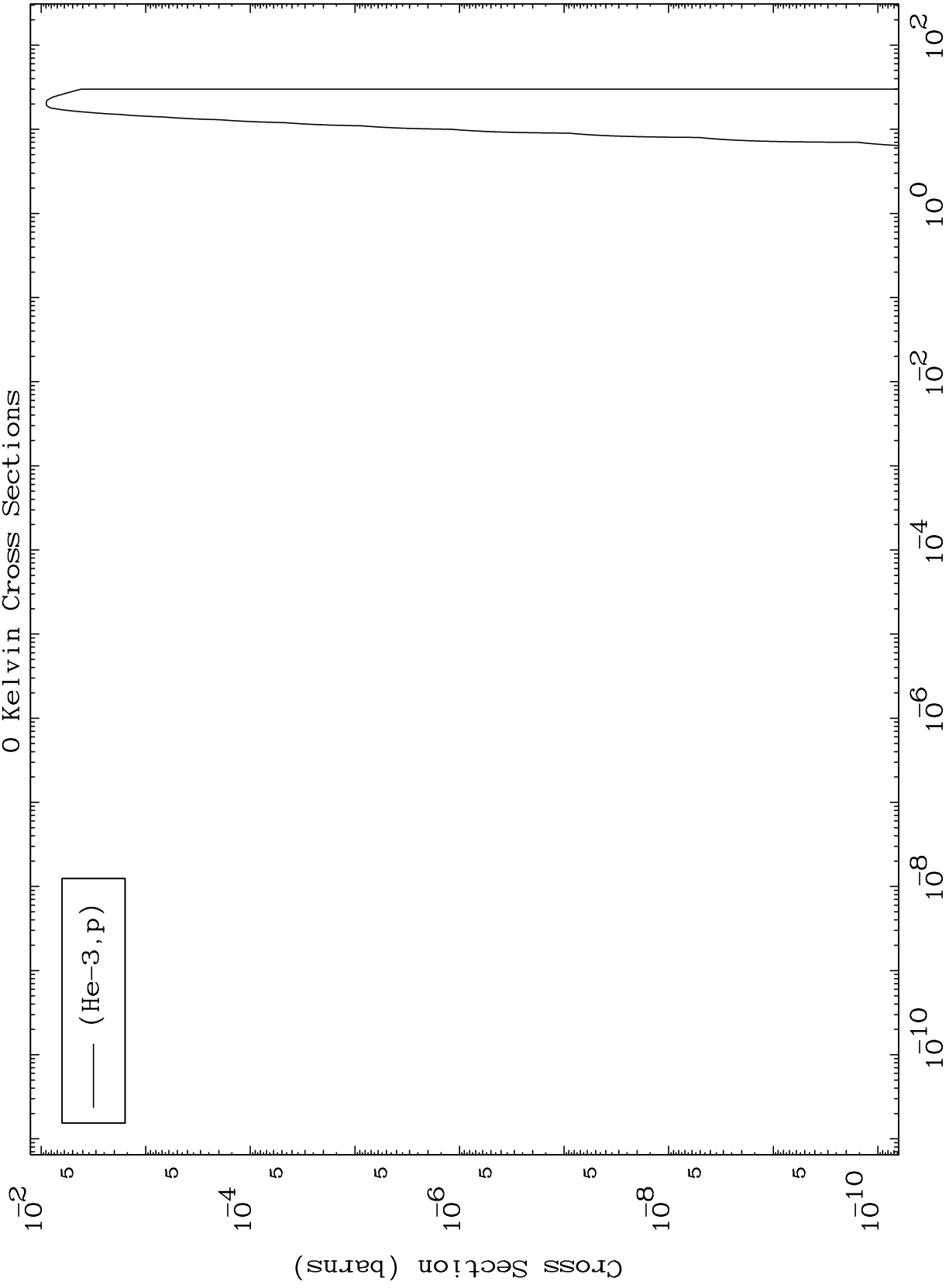
Incident Energy (MeV)

57-La-128

MAT 5696

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

57-La-128



6

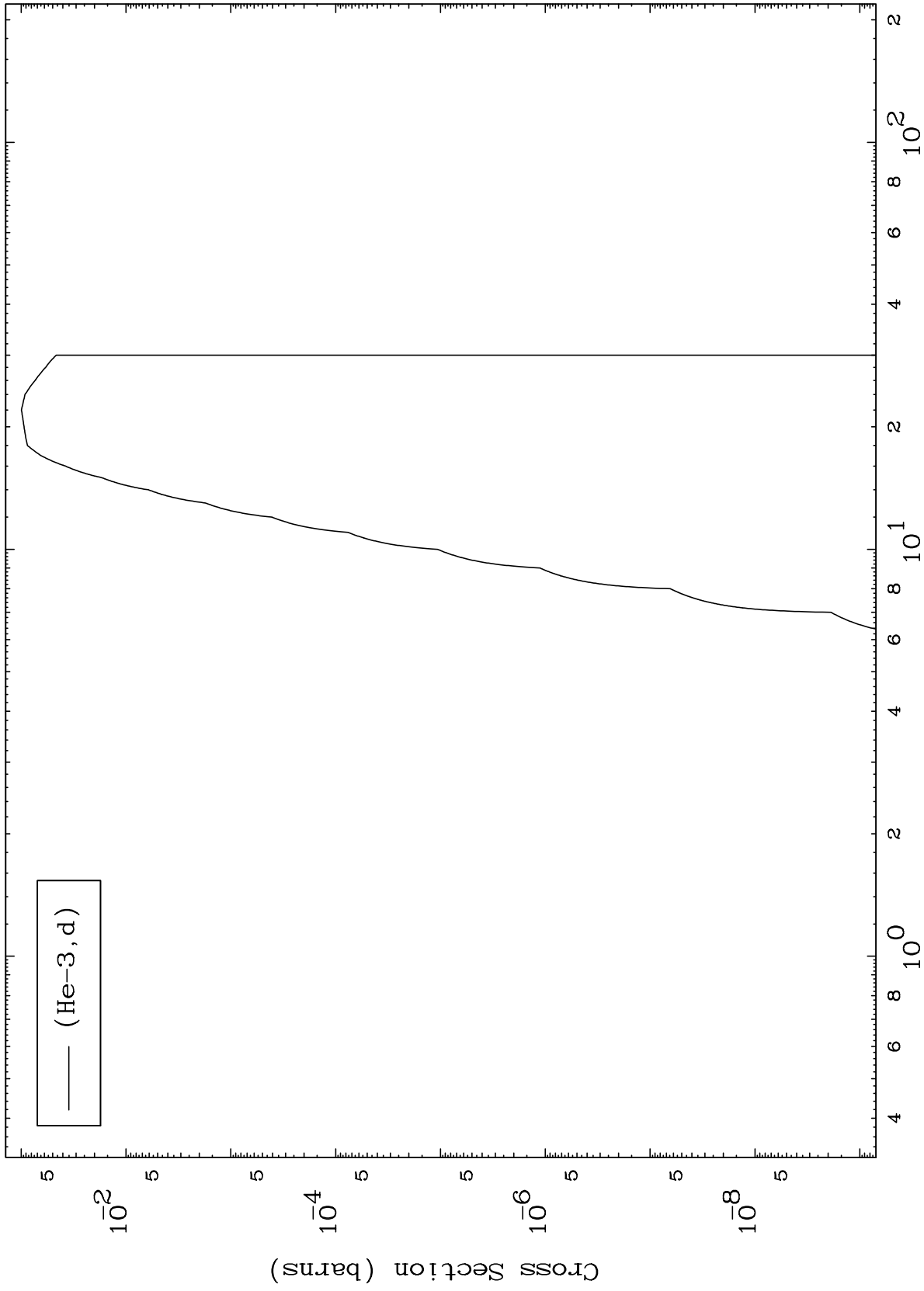
Incident Energy (MeV)

57-La-128

MAT 5696

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

57-La-128



7

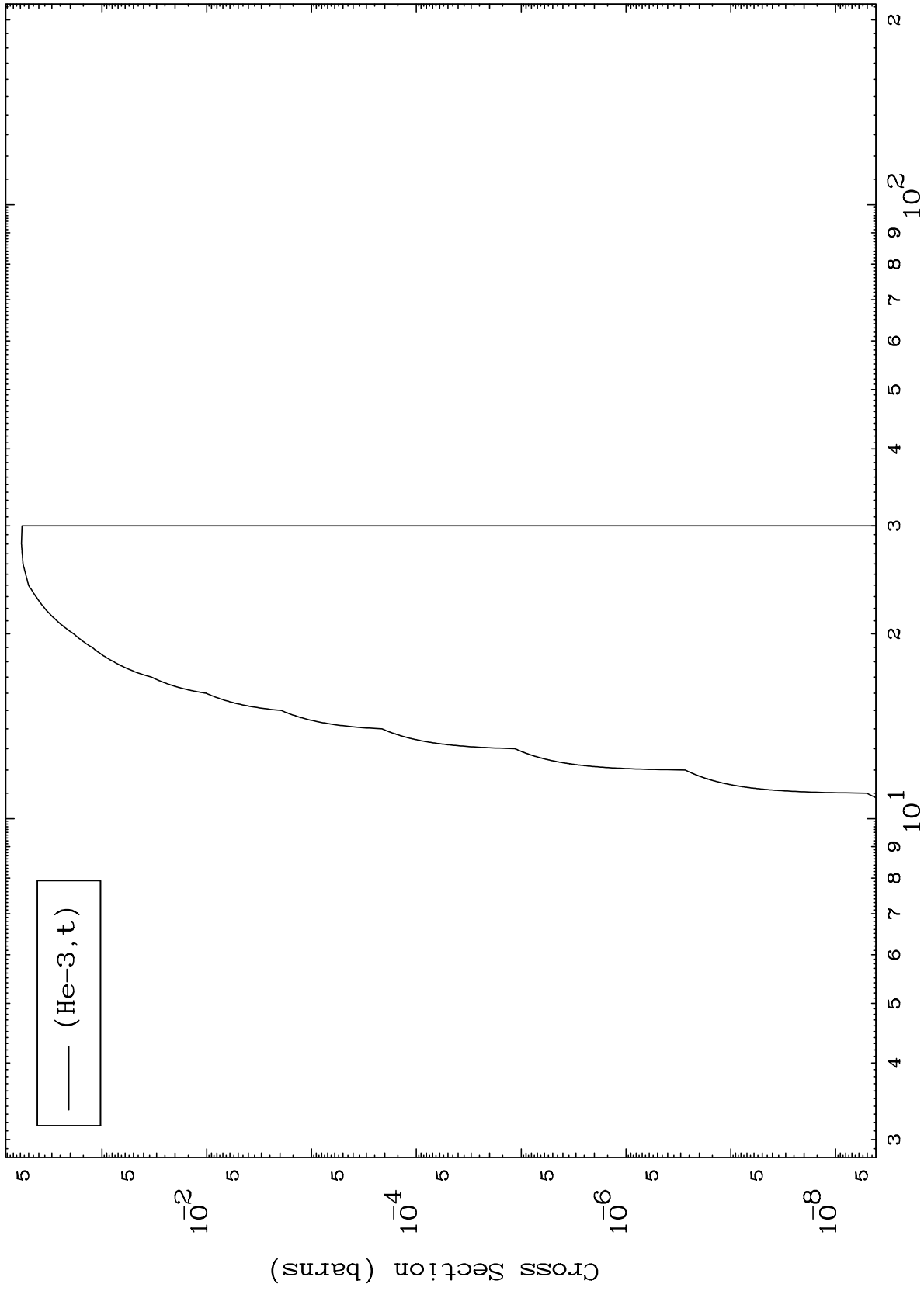
Incident Energy (MeV)

57-La-128

MAT 5696

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

57-La-128



8

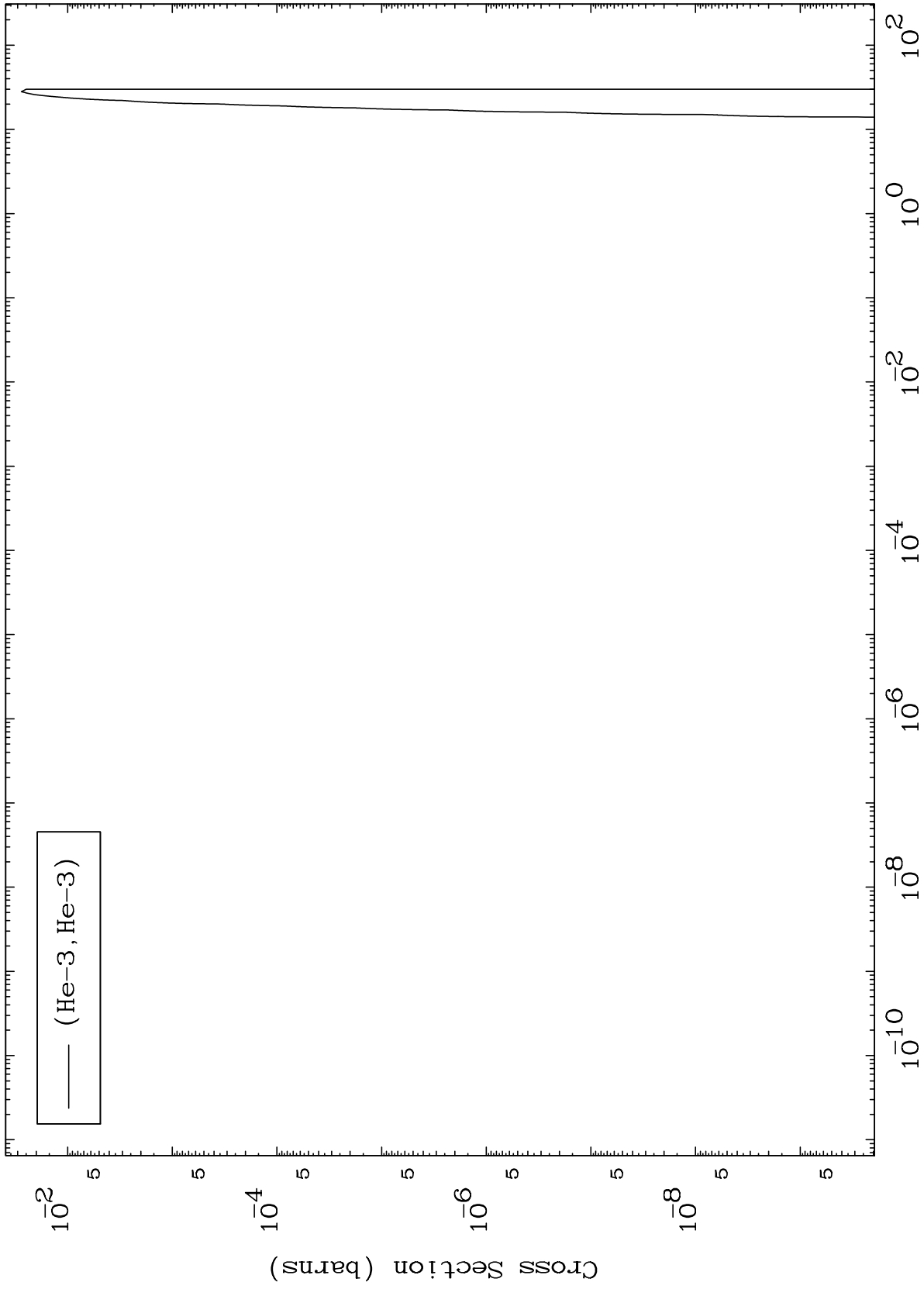
Incident Energy (MeV)

57-La-128

MAT 5696

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

57-La-128



9

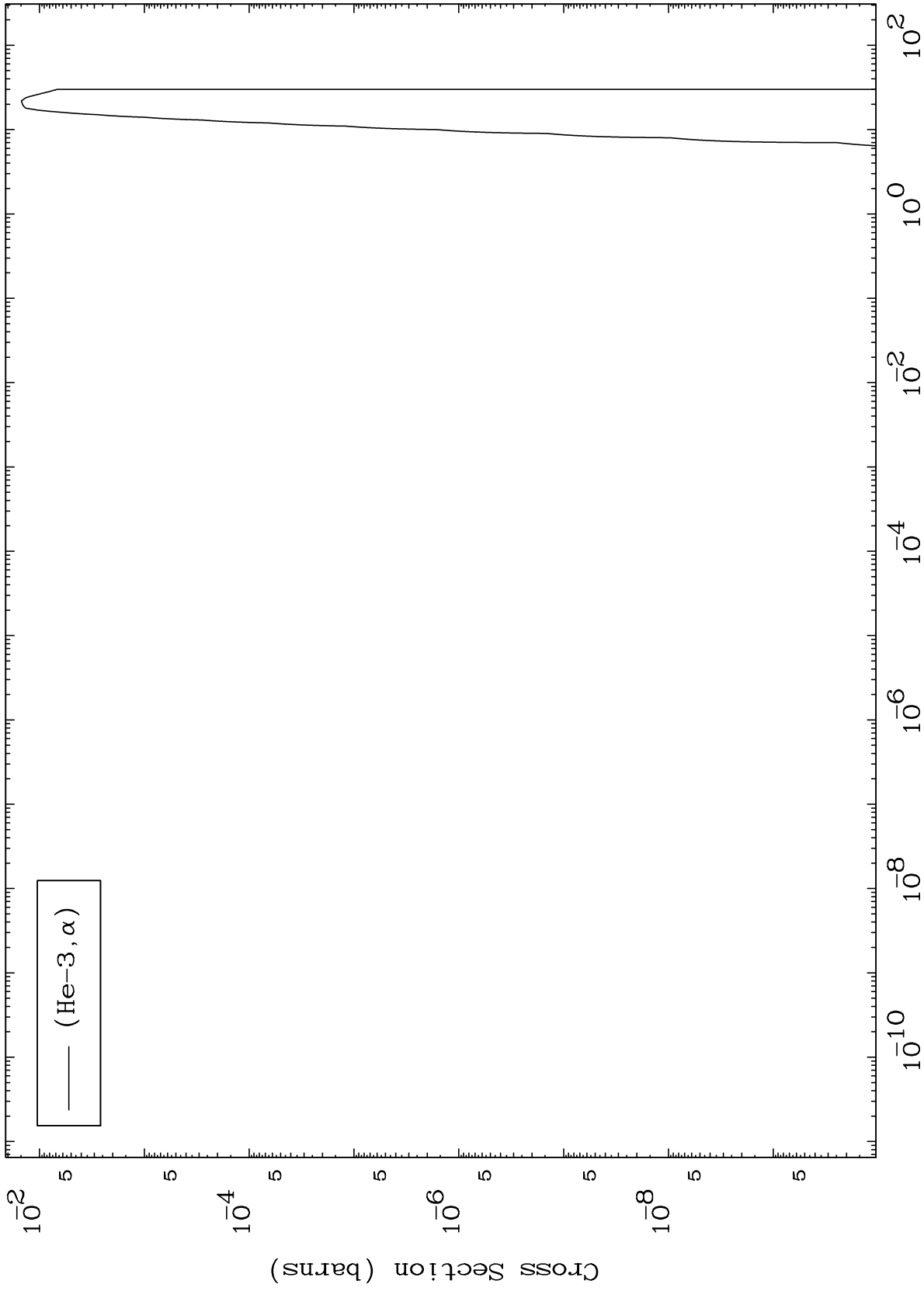
Incident Energy (MeV)

57-La-128

MAT 5696

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

57-La-128



10

Incident Energy (MeV)

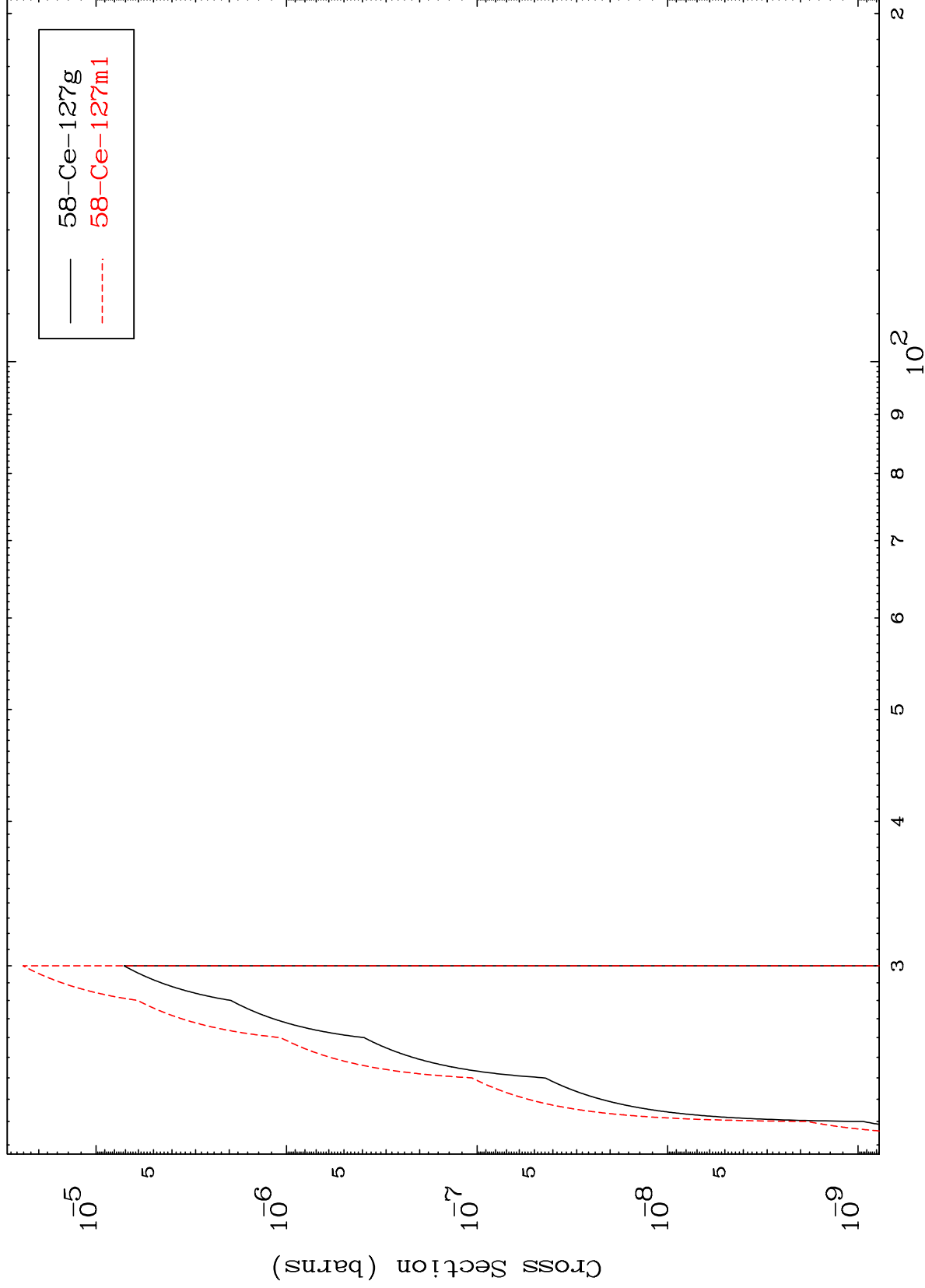
57-La-128

MAT 5696

(He-3,2n) d

57-La-128

Radionuclide Production Cross Section



11

Incident Energy (MeV)

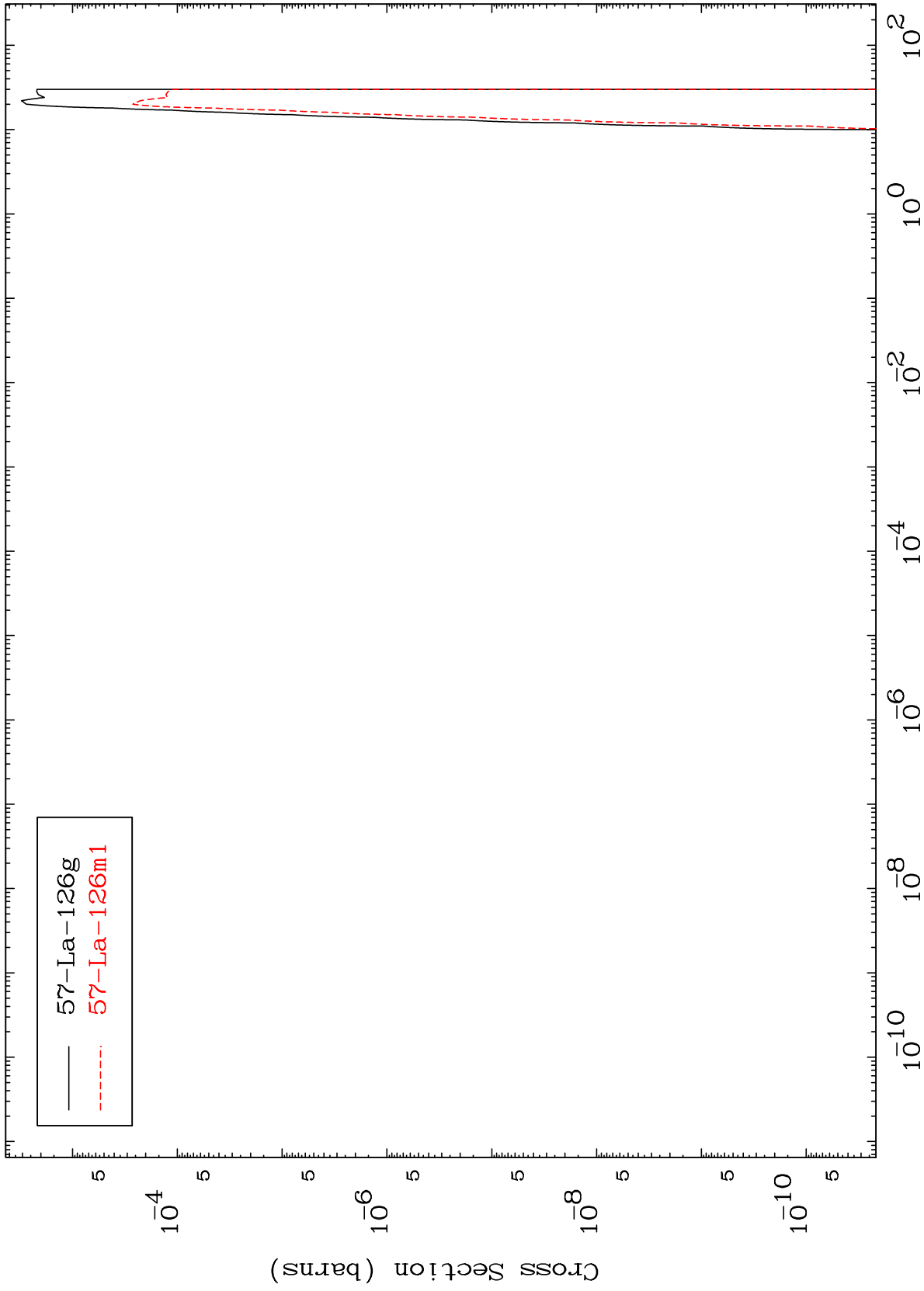
57-La-128

MAT 5696

(He-3, n') α

57-La-128

Radionuclide Production Cross Section



12

Incident Energy (MeV)

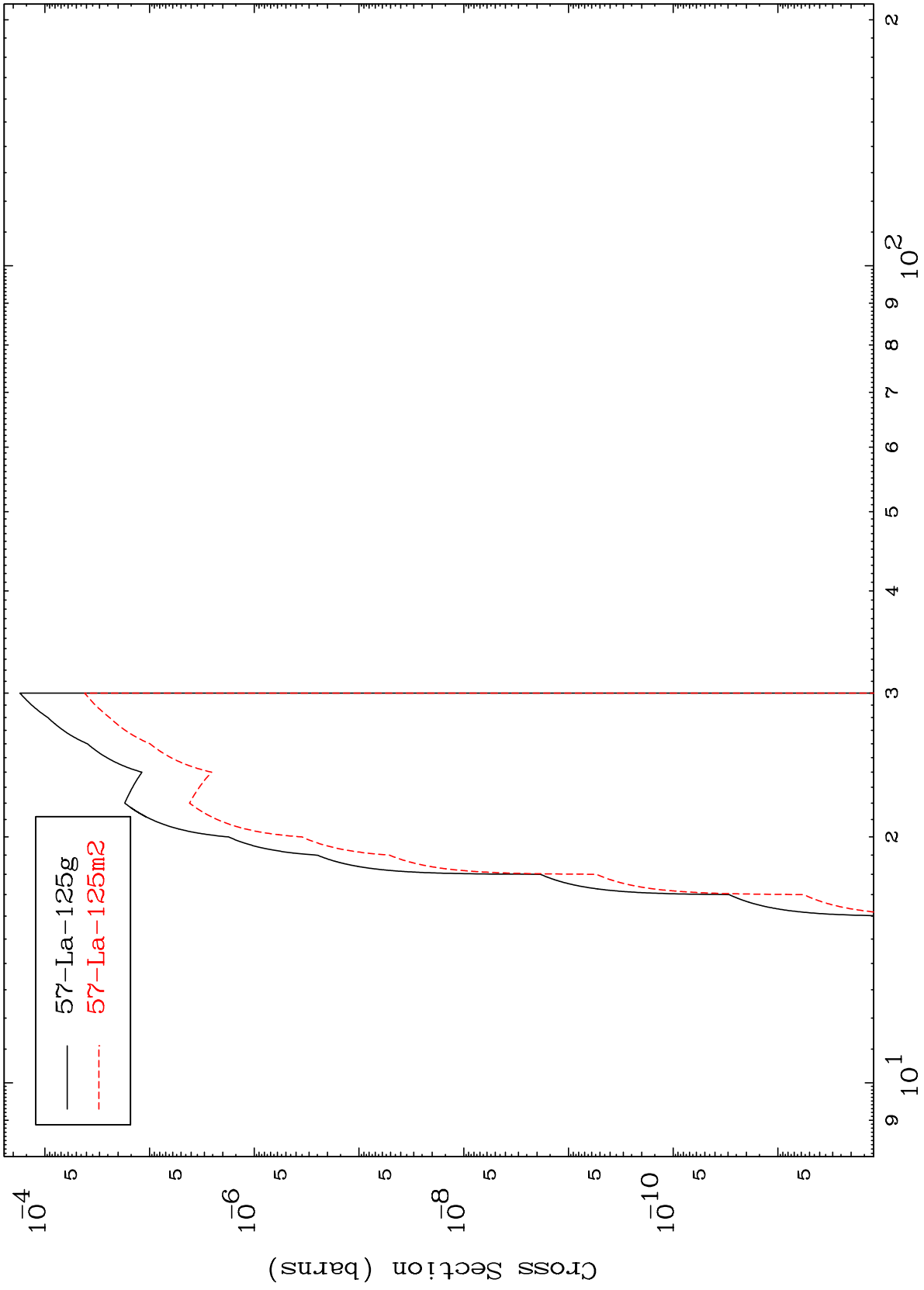
57-La-128

MAT 5696

(He-3,2n) α

57-La-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

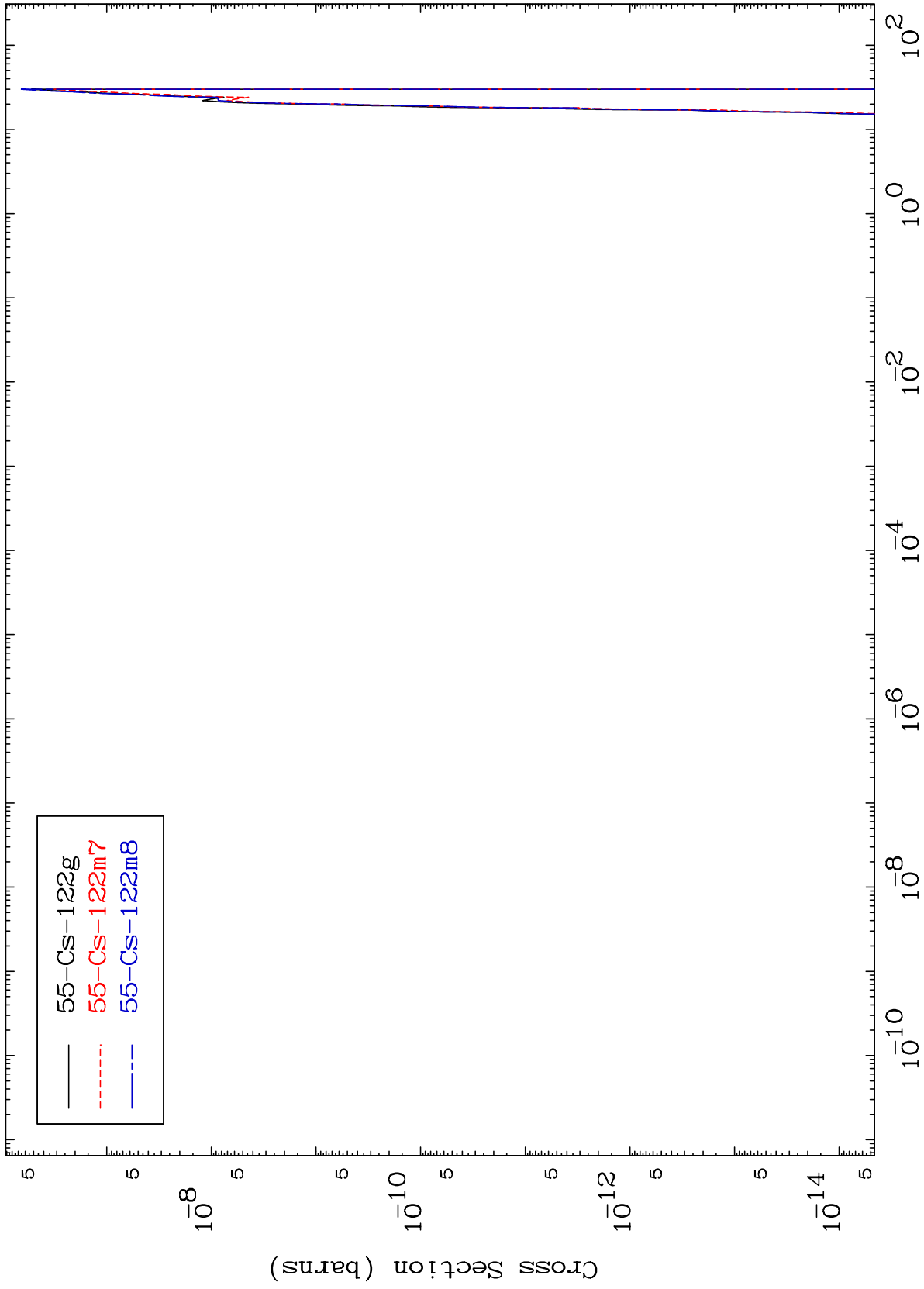
57-La-128

MAT 5696

(He-3, n') 2 α

57-La-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

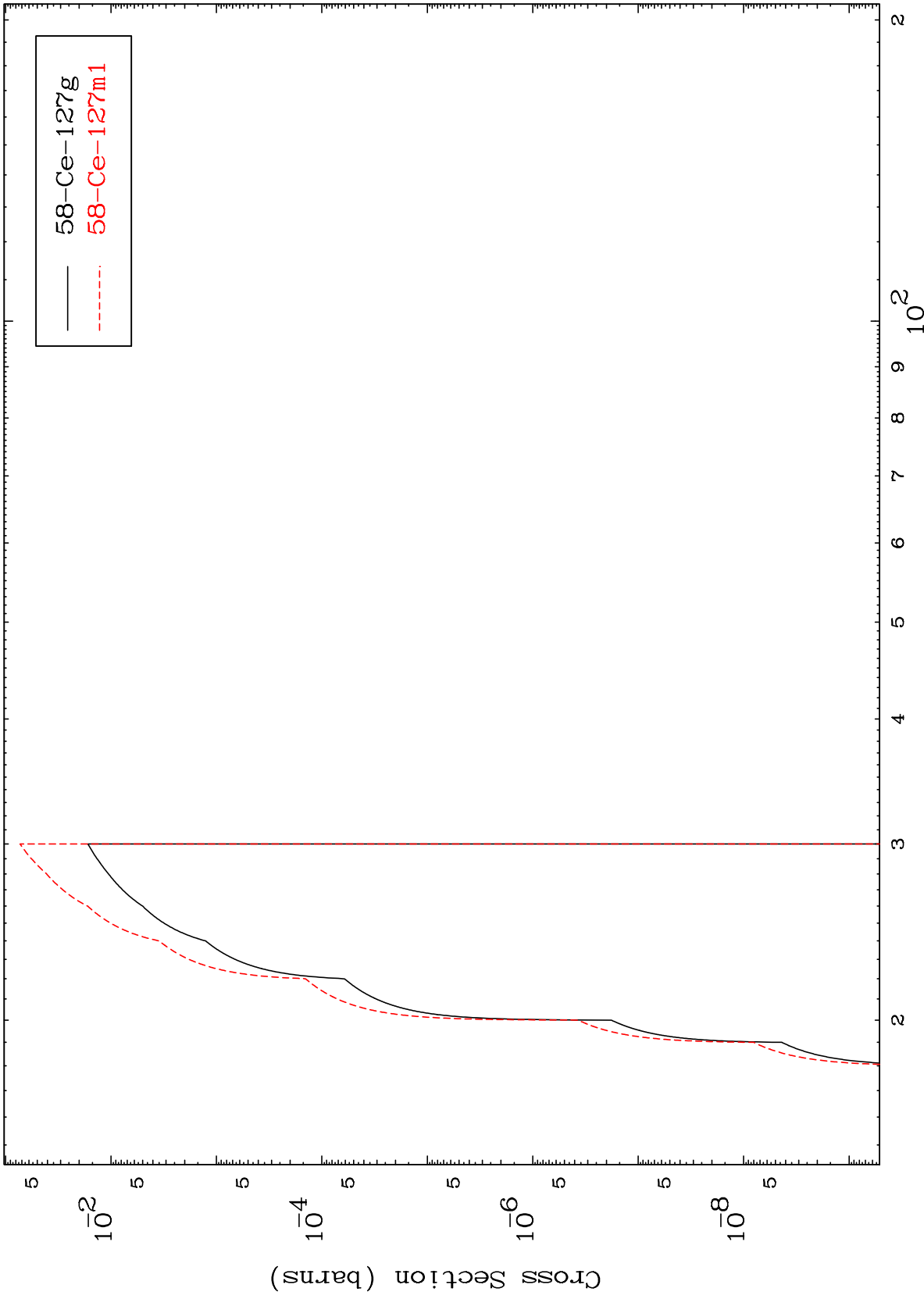
57-La-128

MAT 5696

(He-3, n') t

57-La-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

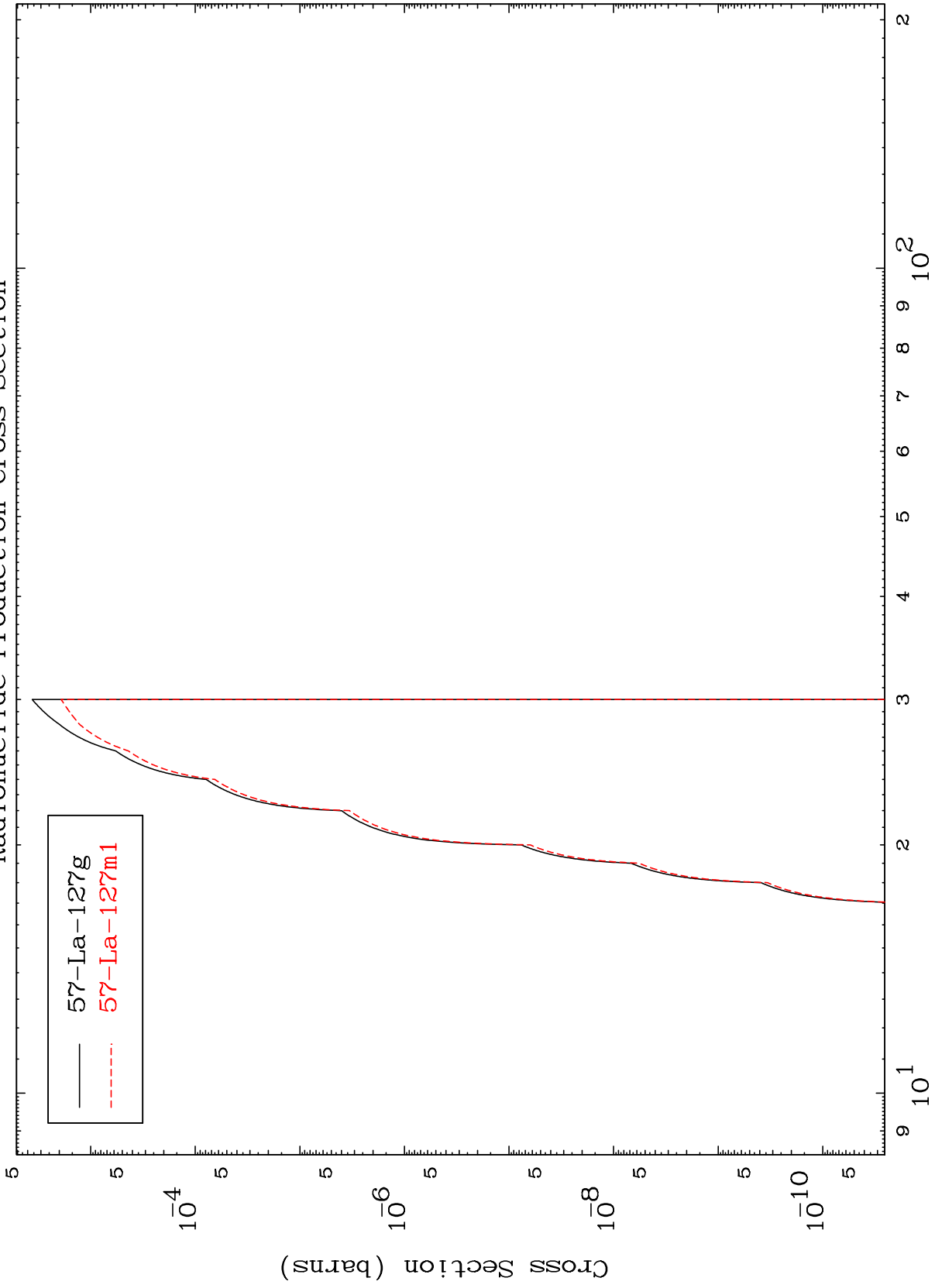
57-La-128

MAT 5696

(He-3, n') He-3

57-La-128

Radionuclide Production Cross Section



16

Incident Energy (MeV)

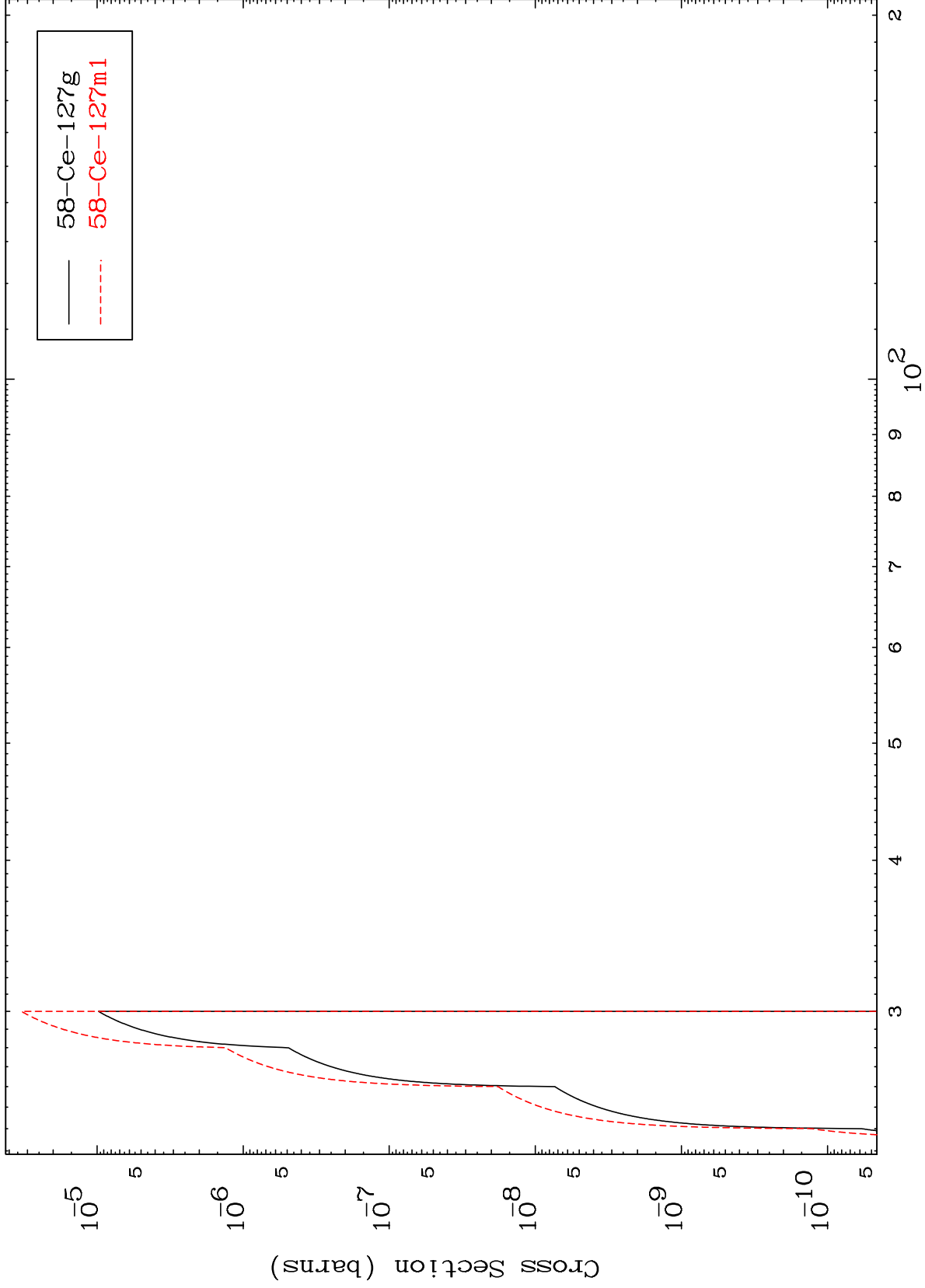
57-La-128

MAT 5696

(He-3,3n) p

57-La-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

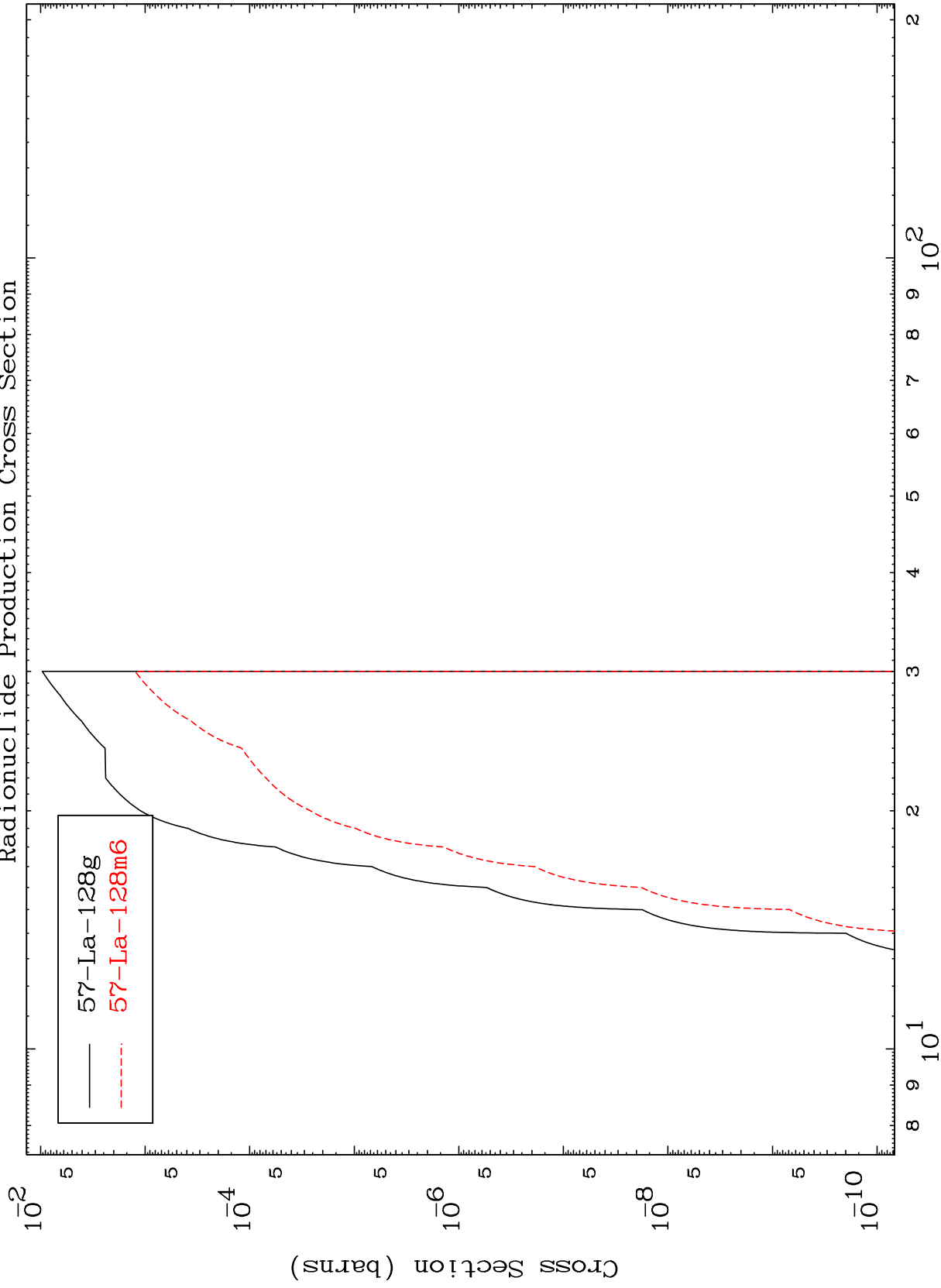
57-La-128

MAT 5696

(He-3,2n) p

57-La-128

Radionuclide Production Cross Section



18

Incident Energy (MeV)

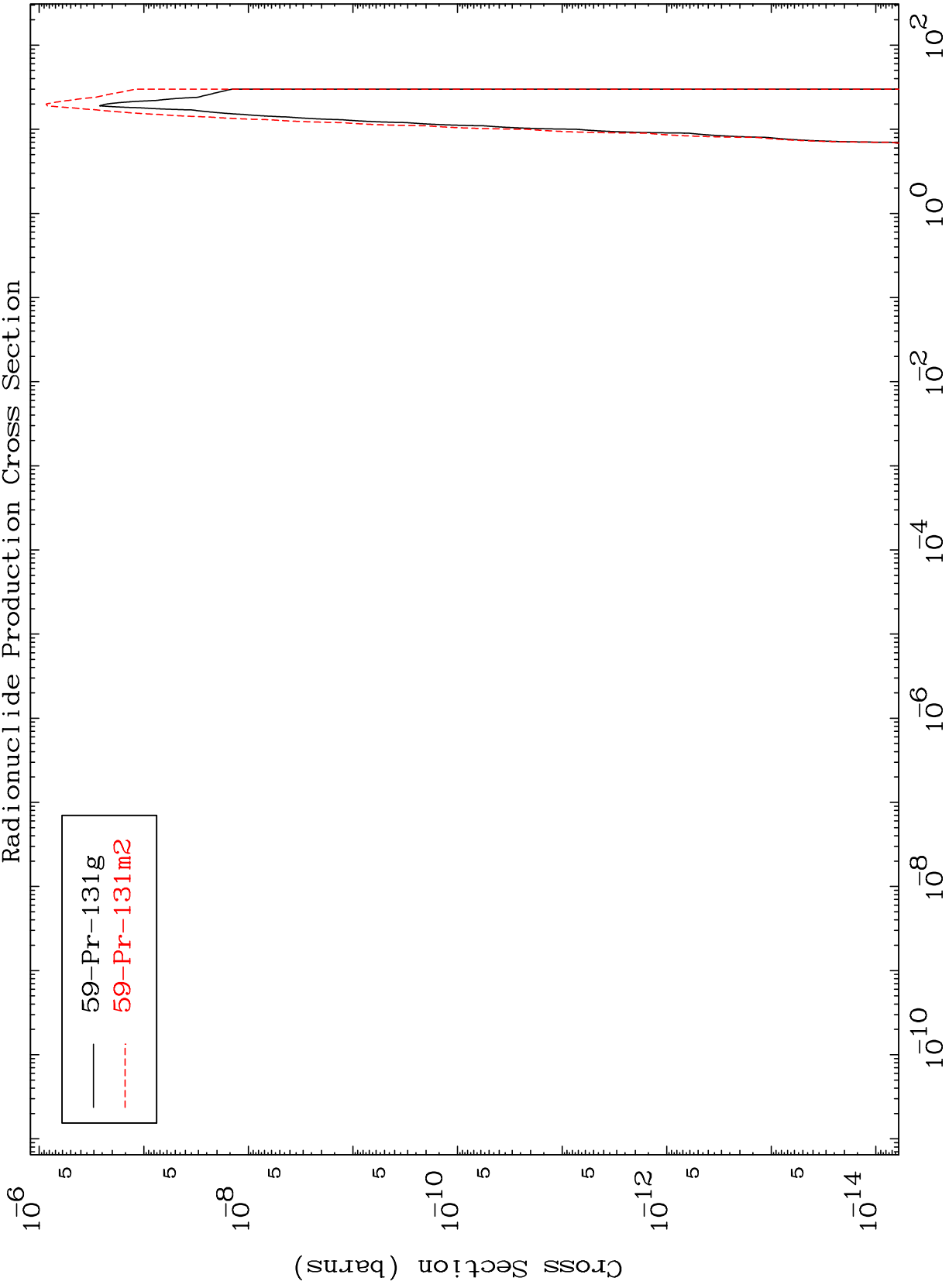
57-La-128

MAT 5696

(He-3, γ)

57-La-128

Radionuclide Production Cross Section

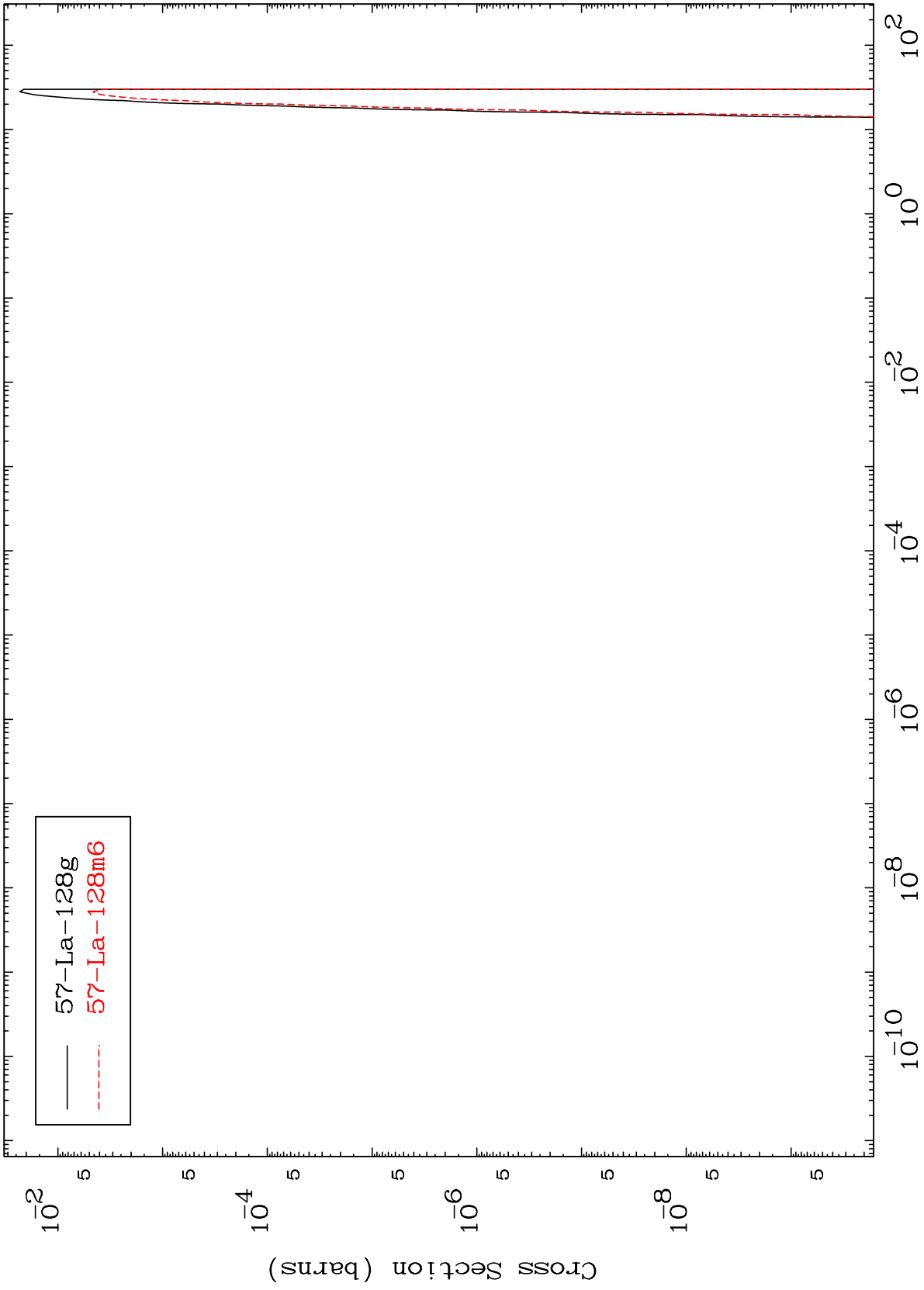


MAT 5696

(He-3, He-3)

57-La-128

Radionuclide Production Cross Section



20

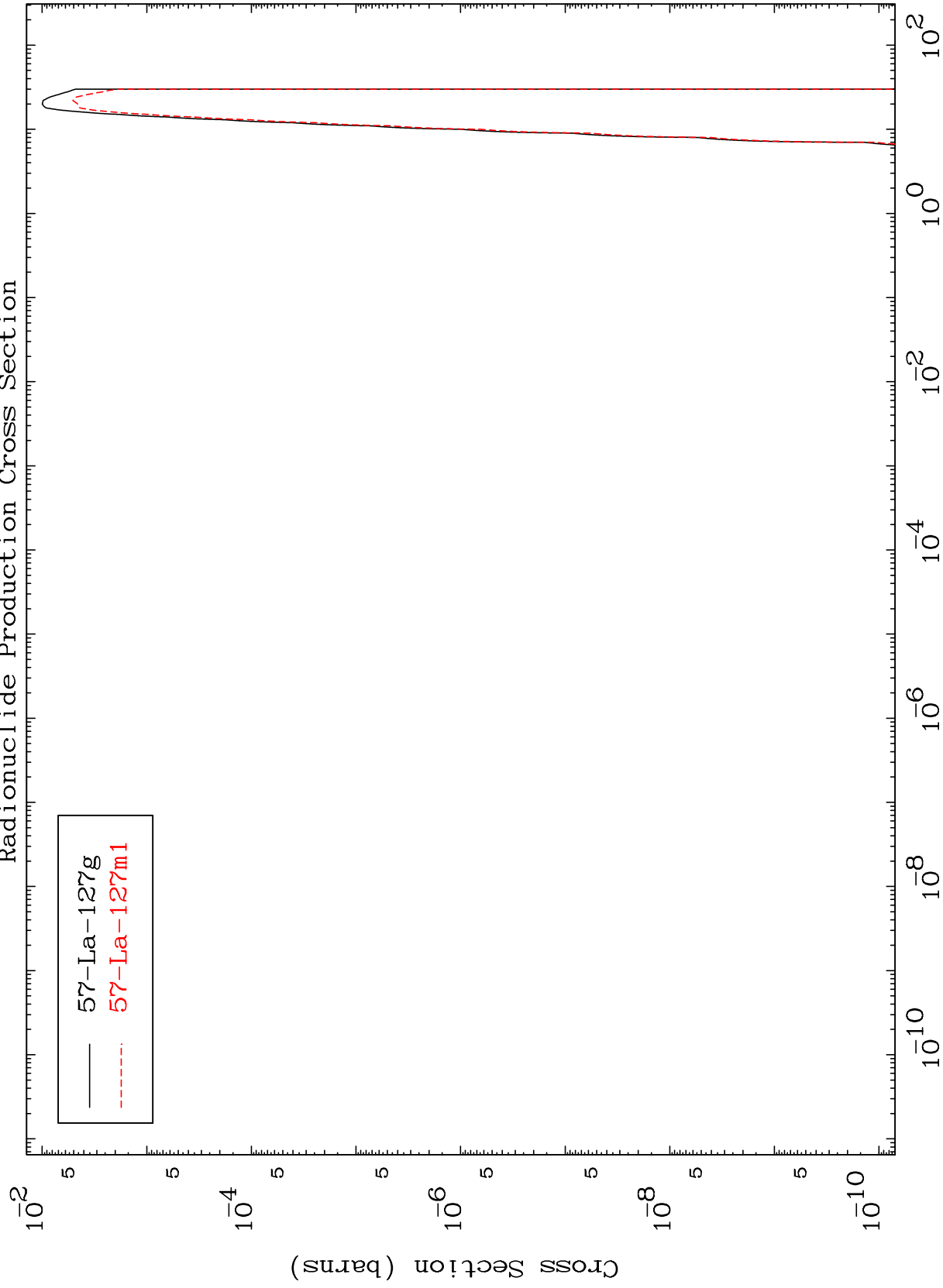
57-La-128

MAT 5696

(He-3, α)

57-La-128

Radionuclide Production Cross Section

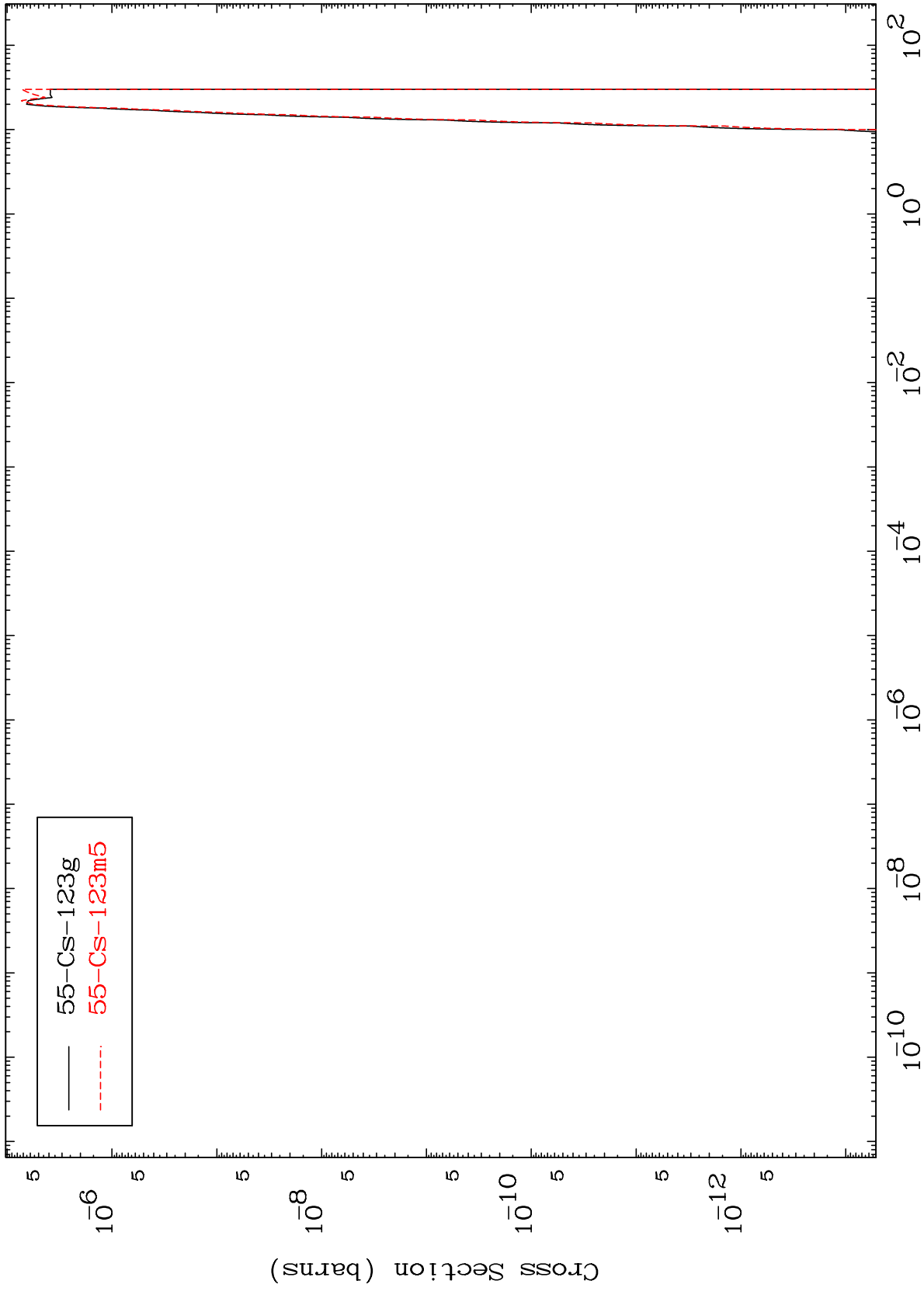


MAT 5696

(He-3, 2α)

57-La-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

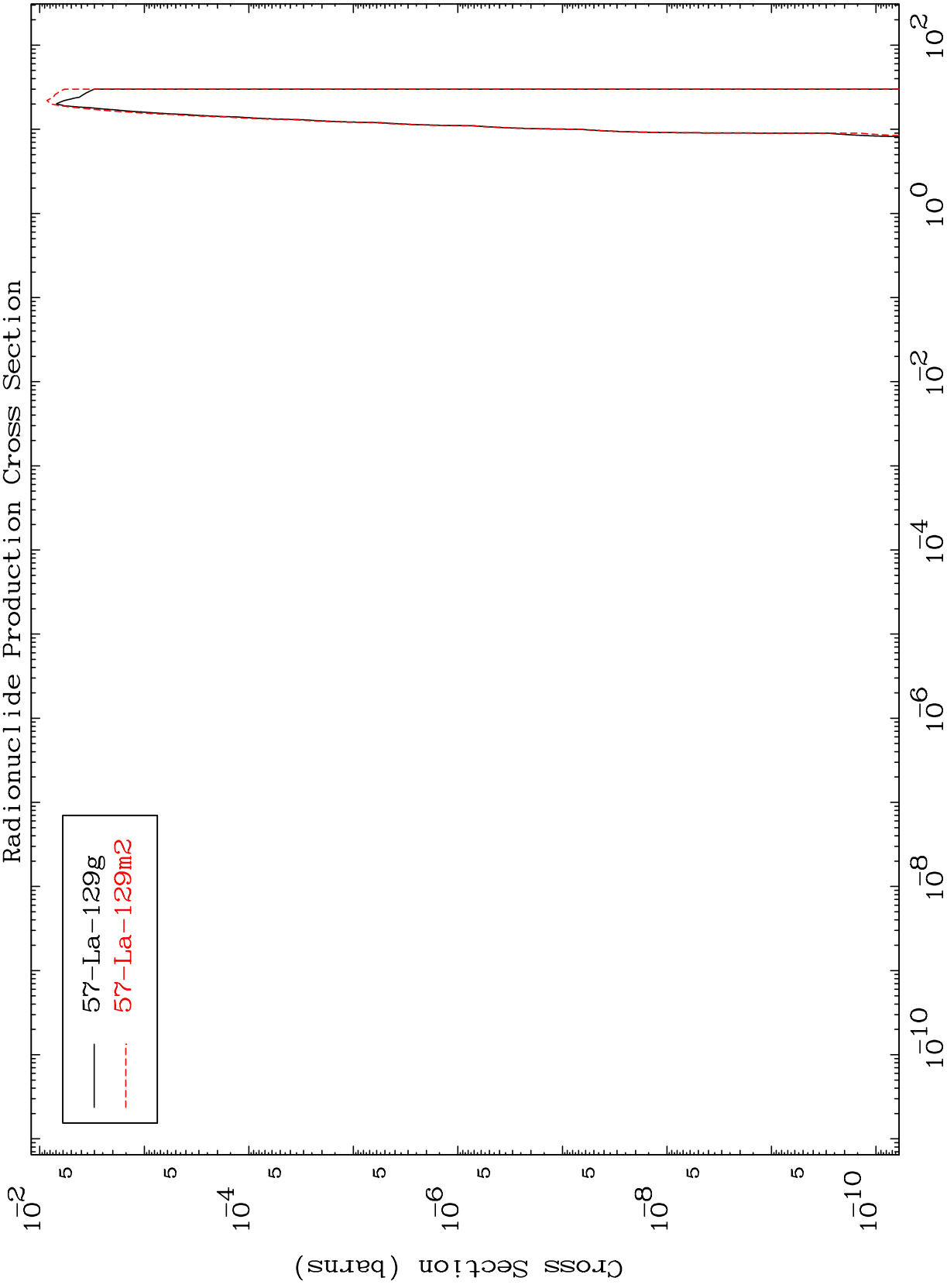
57-La-128

MAT 5696

(He-3,2p)

57-La-128

Radionuclide Production Cross Section



23

Incident Energy (MeV)

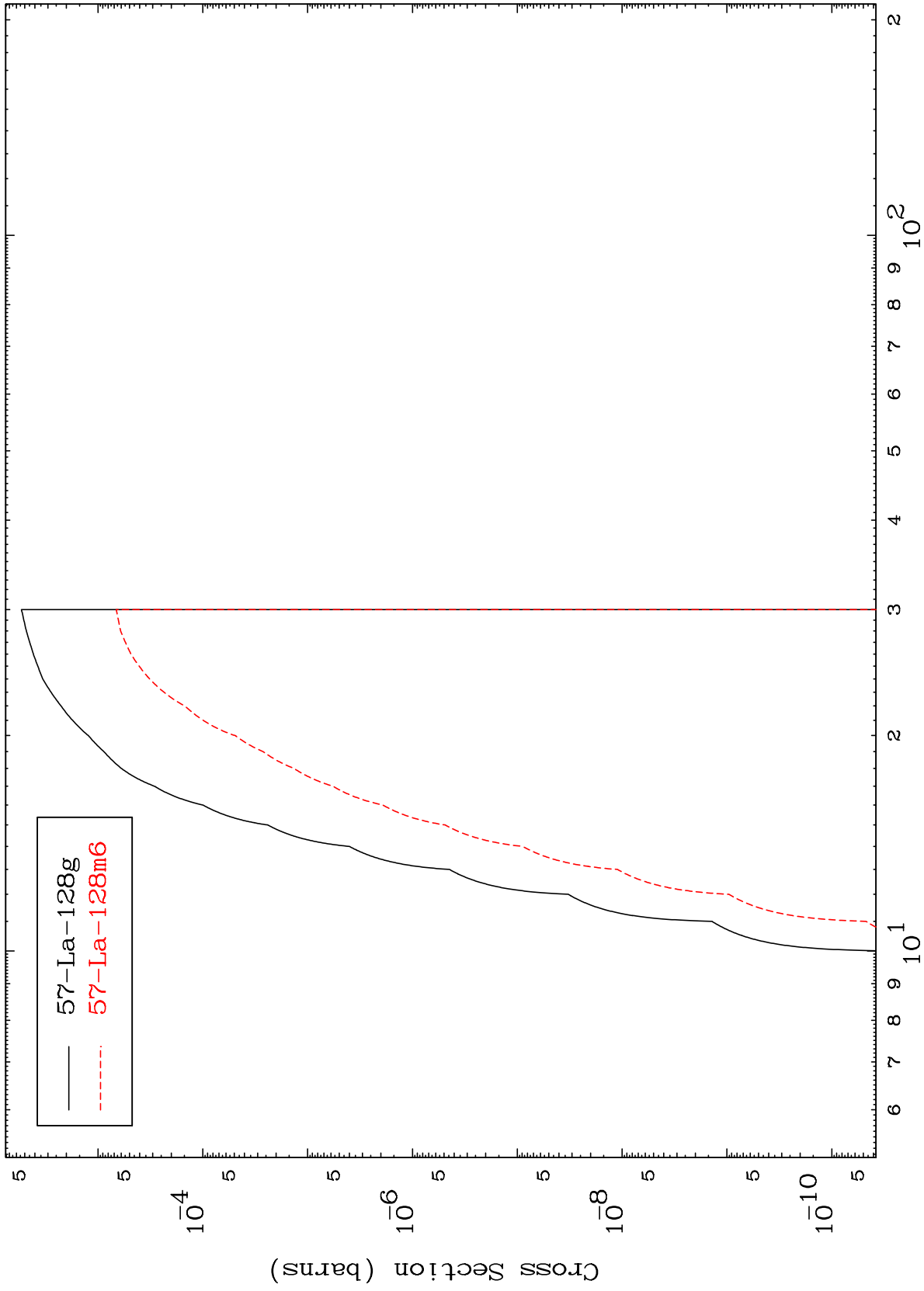
57-La-128

MAT 5696

(He-3,p) d

57-La-128

Radionuclide Production Cross Section



24

Incident Energy (MeV)

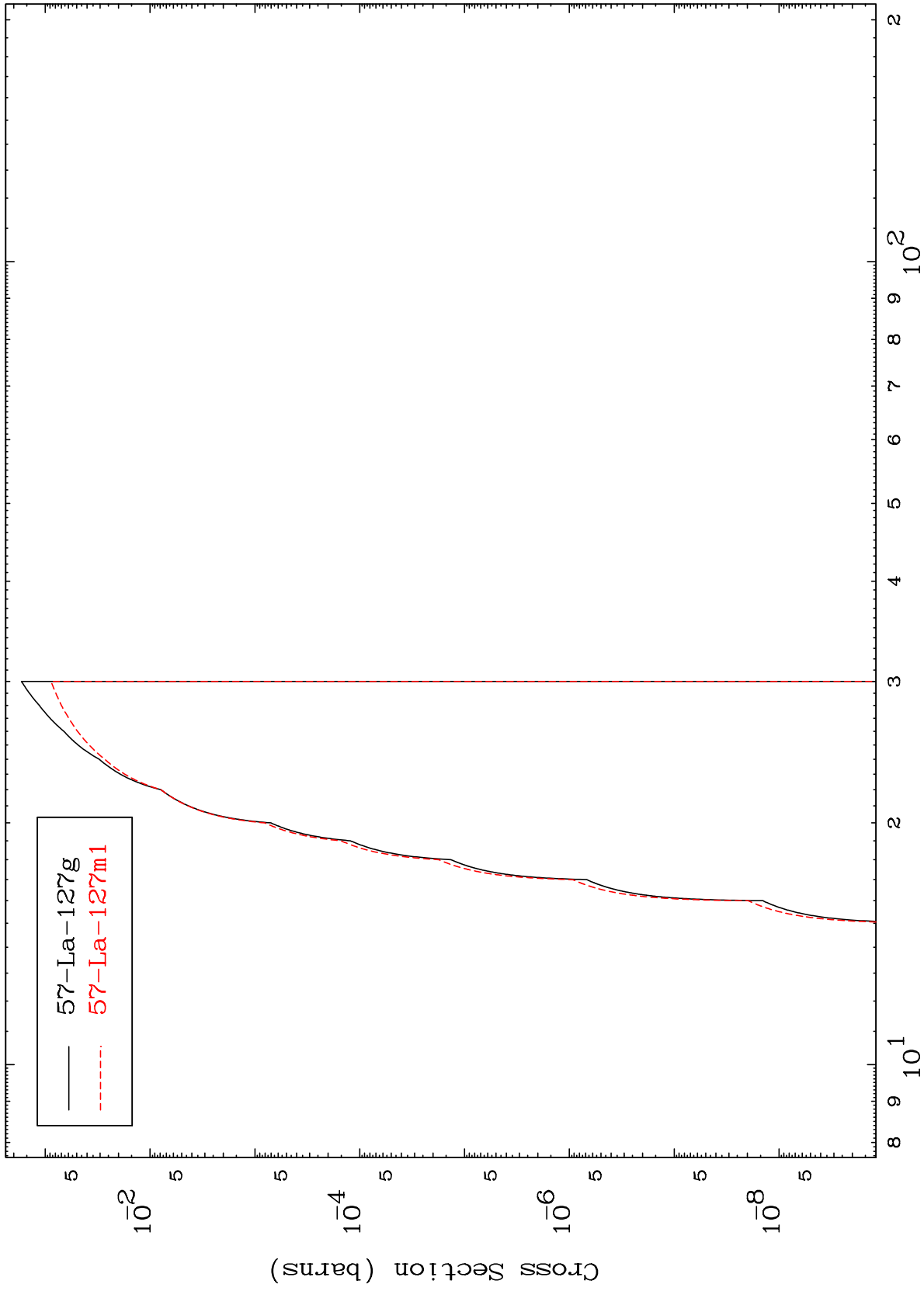
57-La-128

MAT 5696

(He-3,p) t

57-La-128

Radionuclide Production Cross Section



25

Incident Energy (MeV)

57-La-128