

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

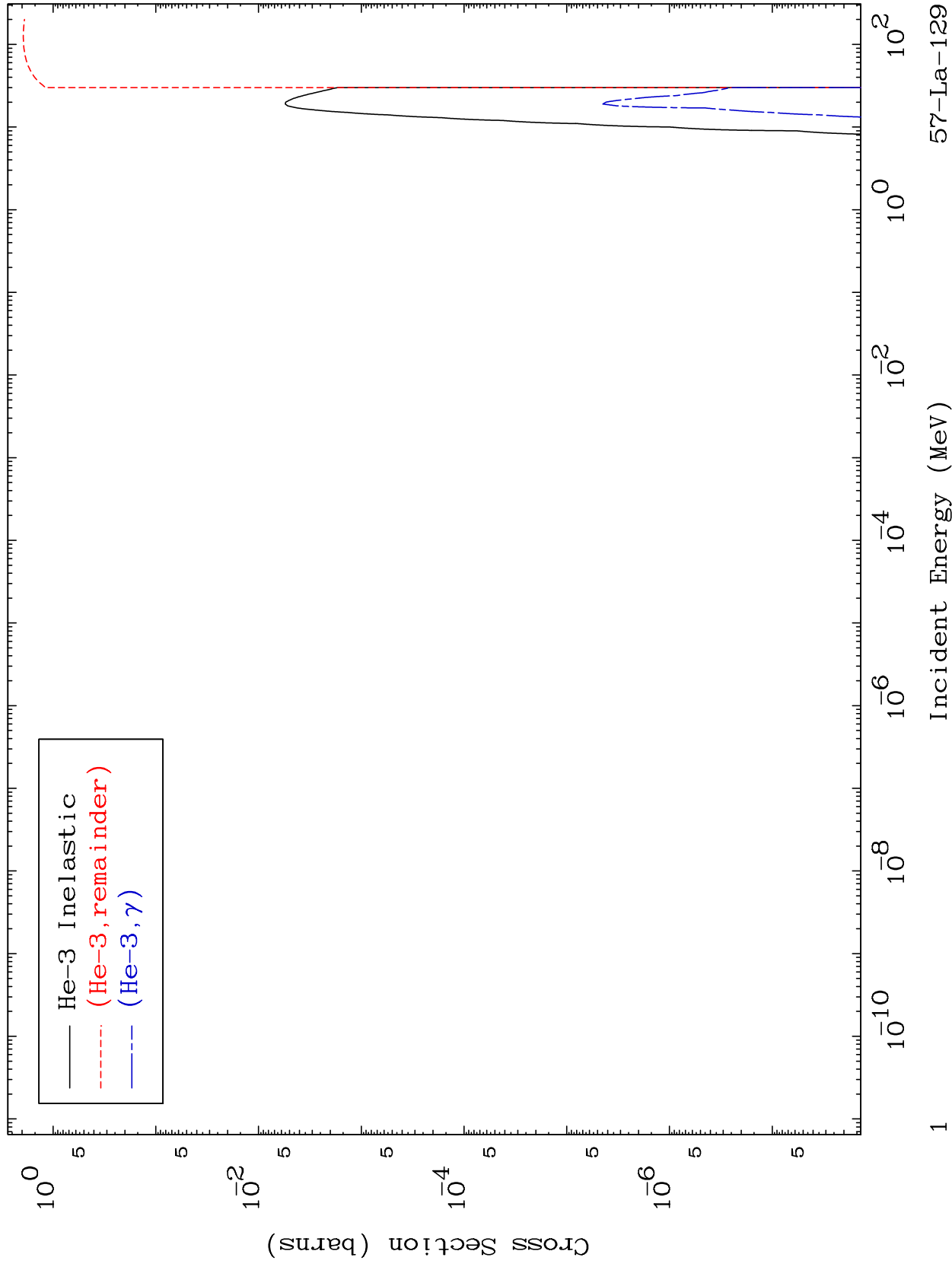
Press Mouse Button to Start

MAT 5698

He-3 Major

0 Kelvin Cross Sections

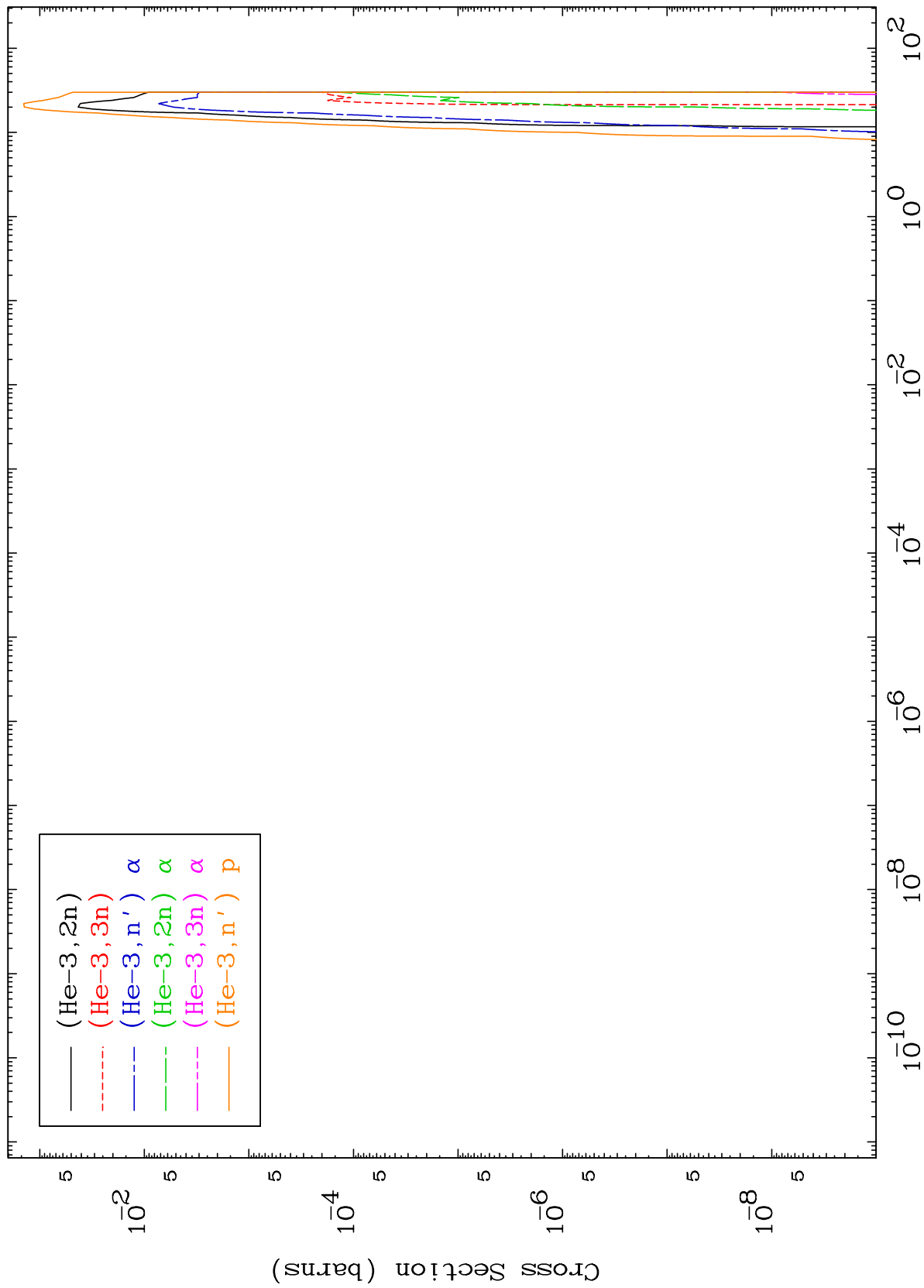
57-La-129



MAT 5698

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-129



2

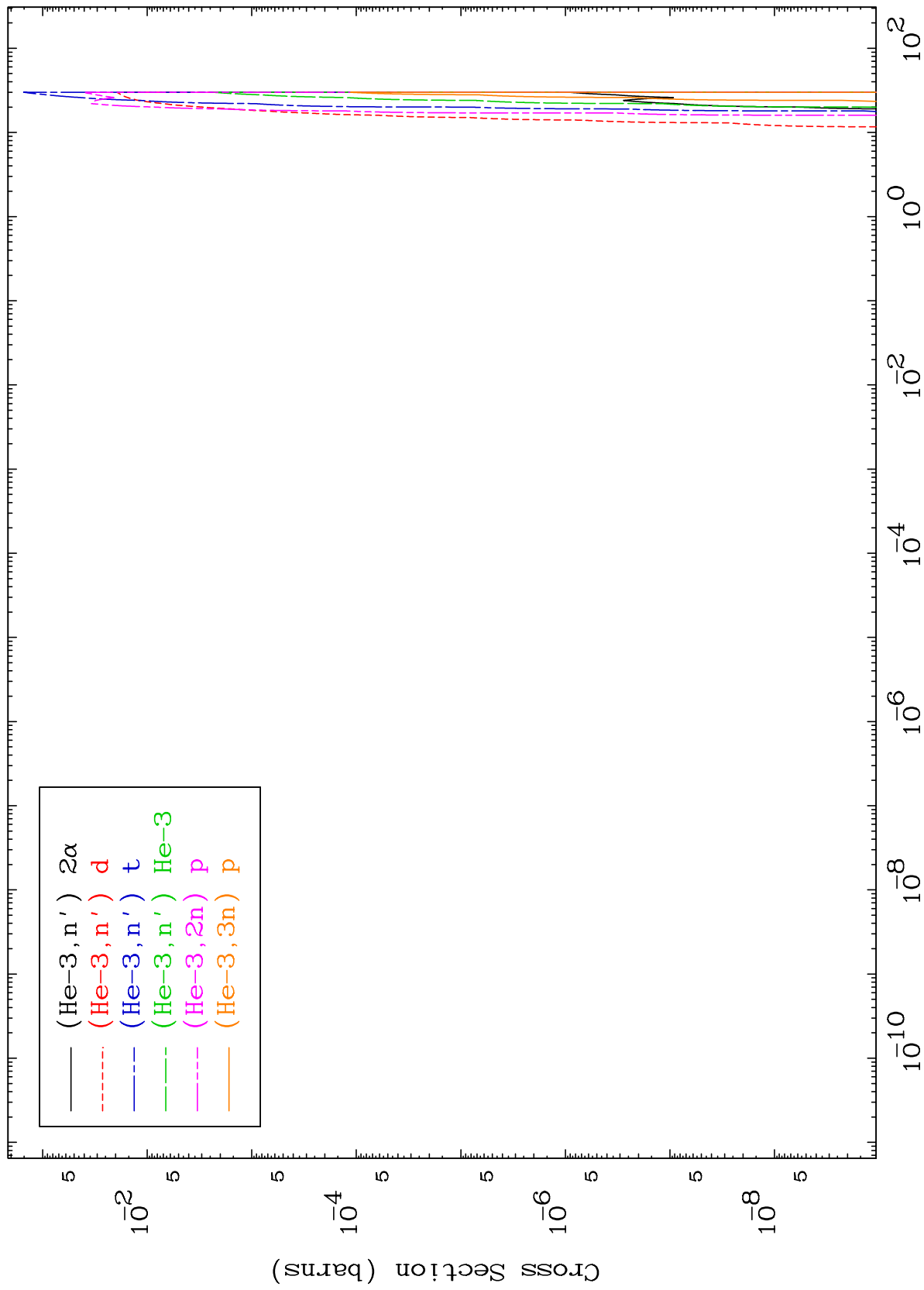
Incident Energy (MeV)

57-La-129

MAT 5698

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-129



3

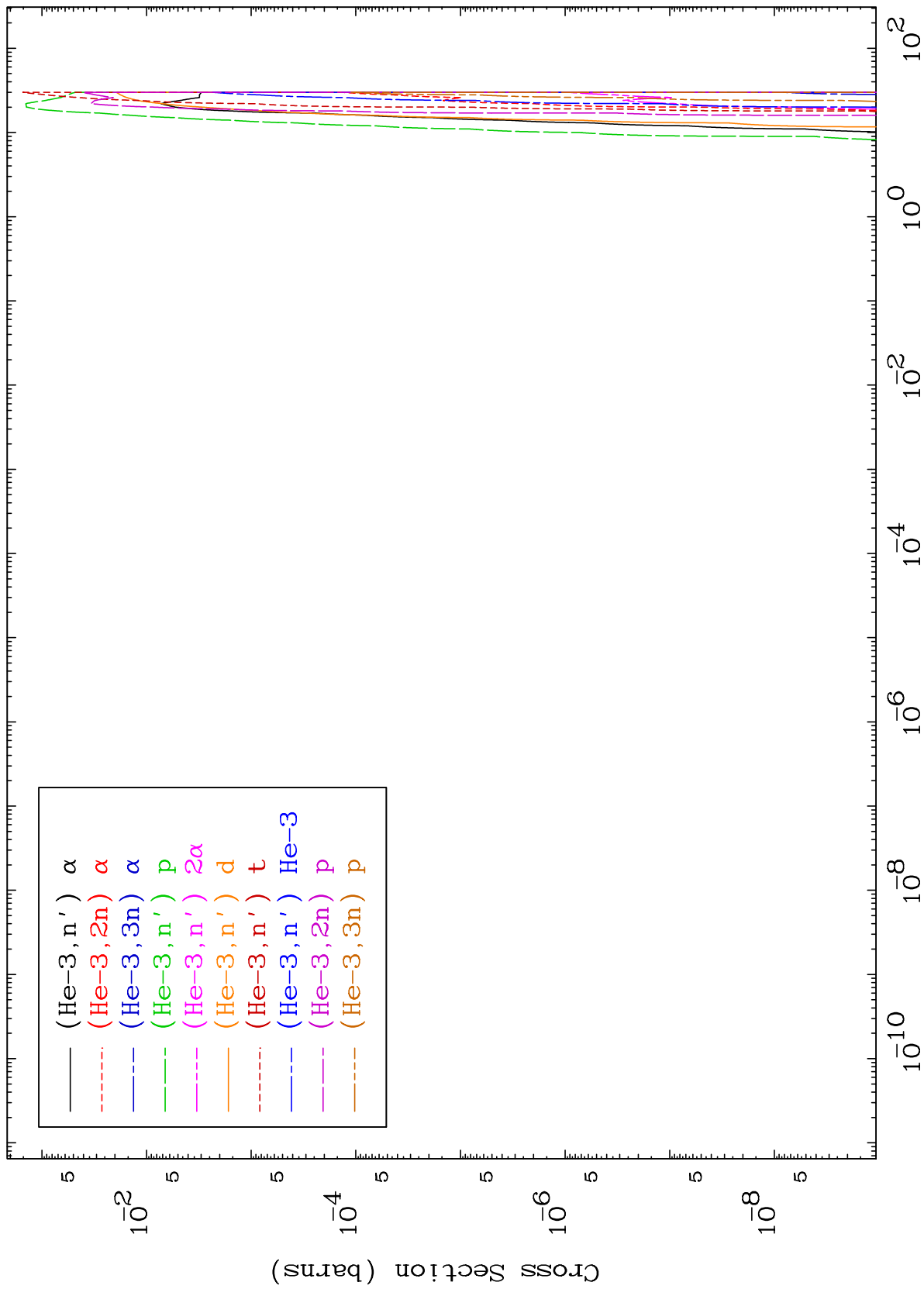
Incident Energy (MeV)

57-La-129

MAT 5698

He-3 Charged Particle
0 Kelvin Cross Sections

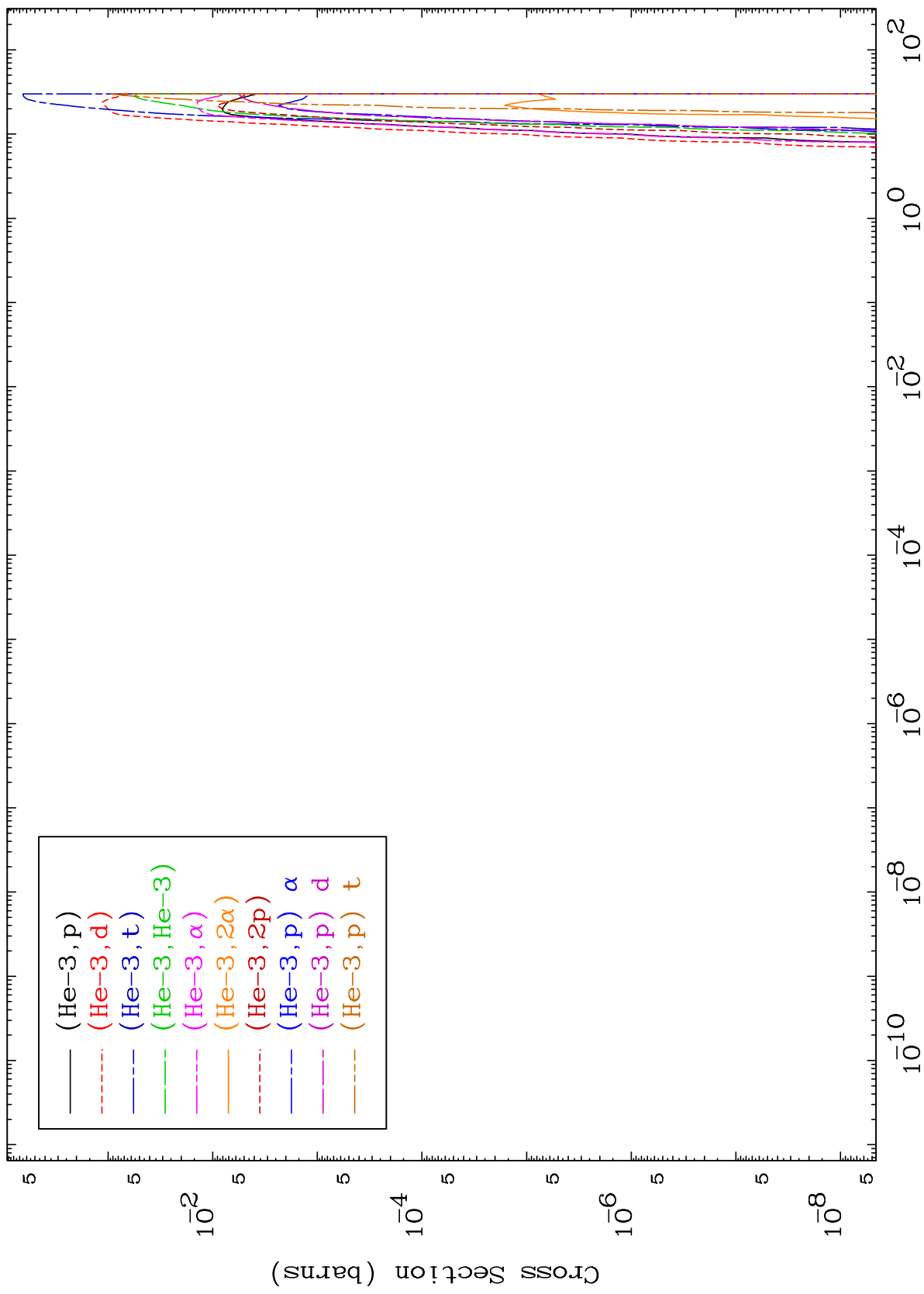
57-La-129



MAT 5698

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-129



5

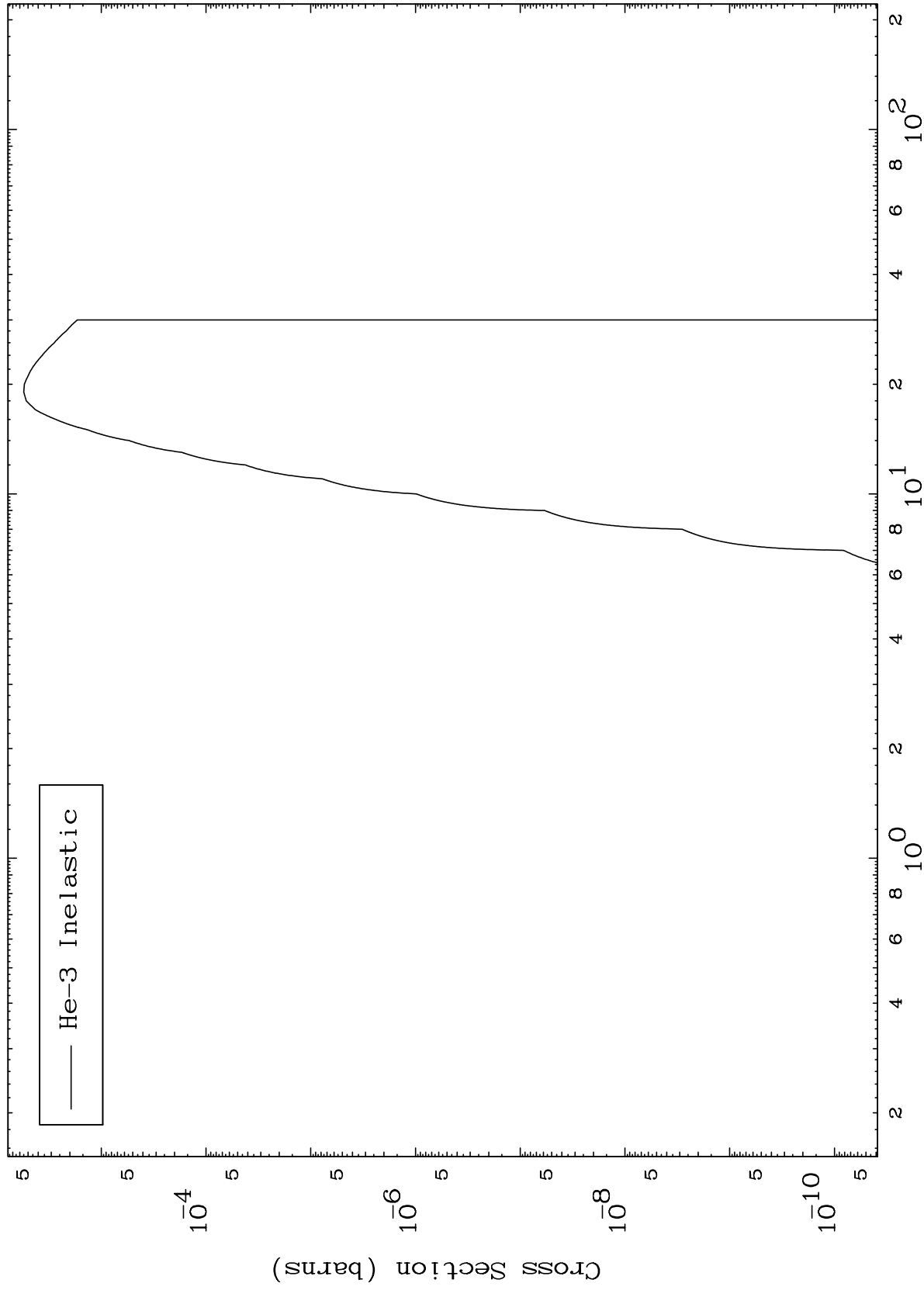
Incident Energy (MeV)

57-La-129

MAT 5698

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

57-La-129

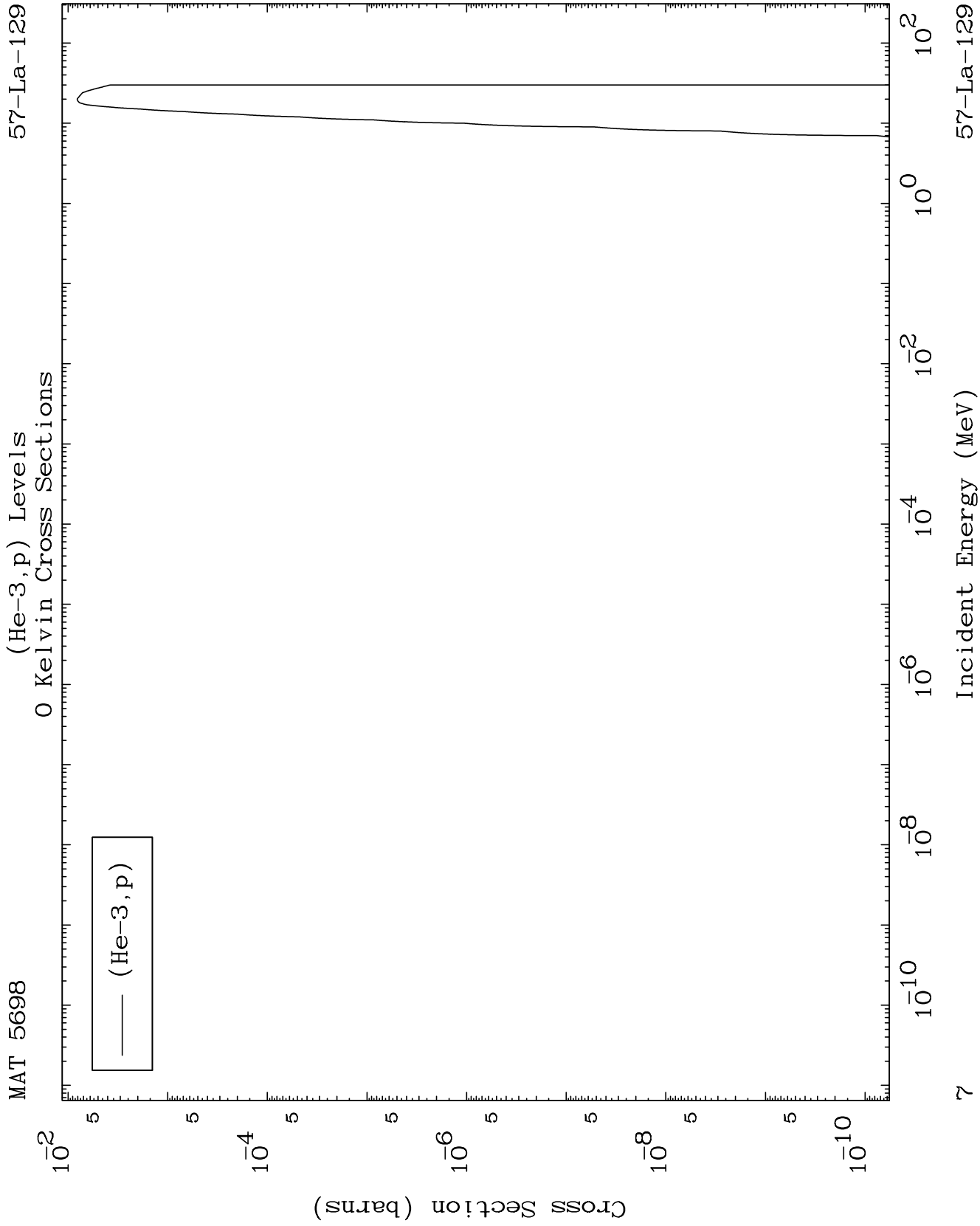


He-3 Inelastic

6

Incident Energy (MeV)

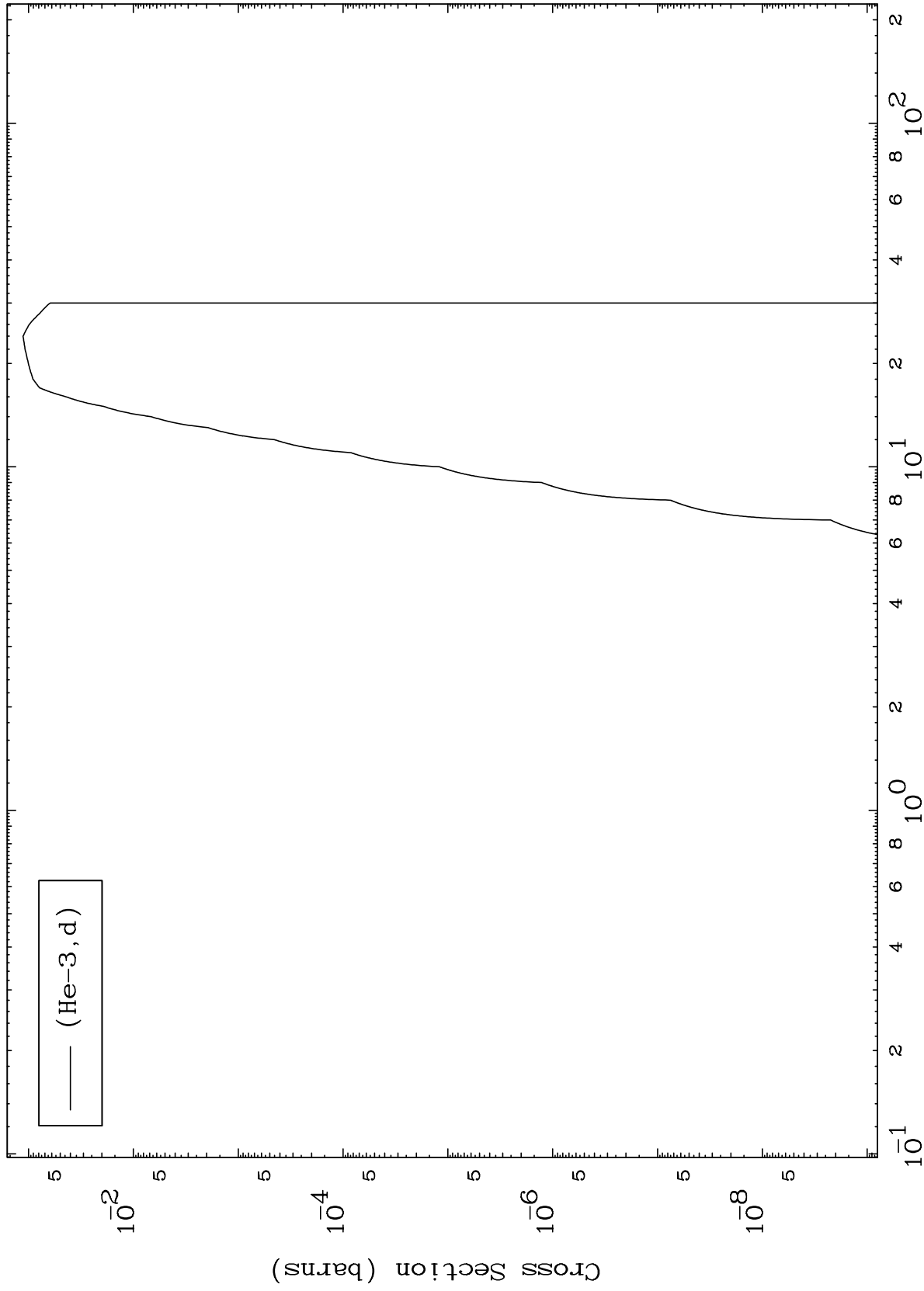
57-La-129



MAT 5698

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

57-La-129



8

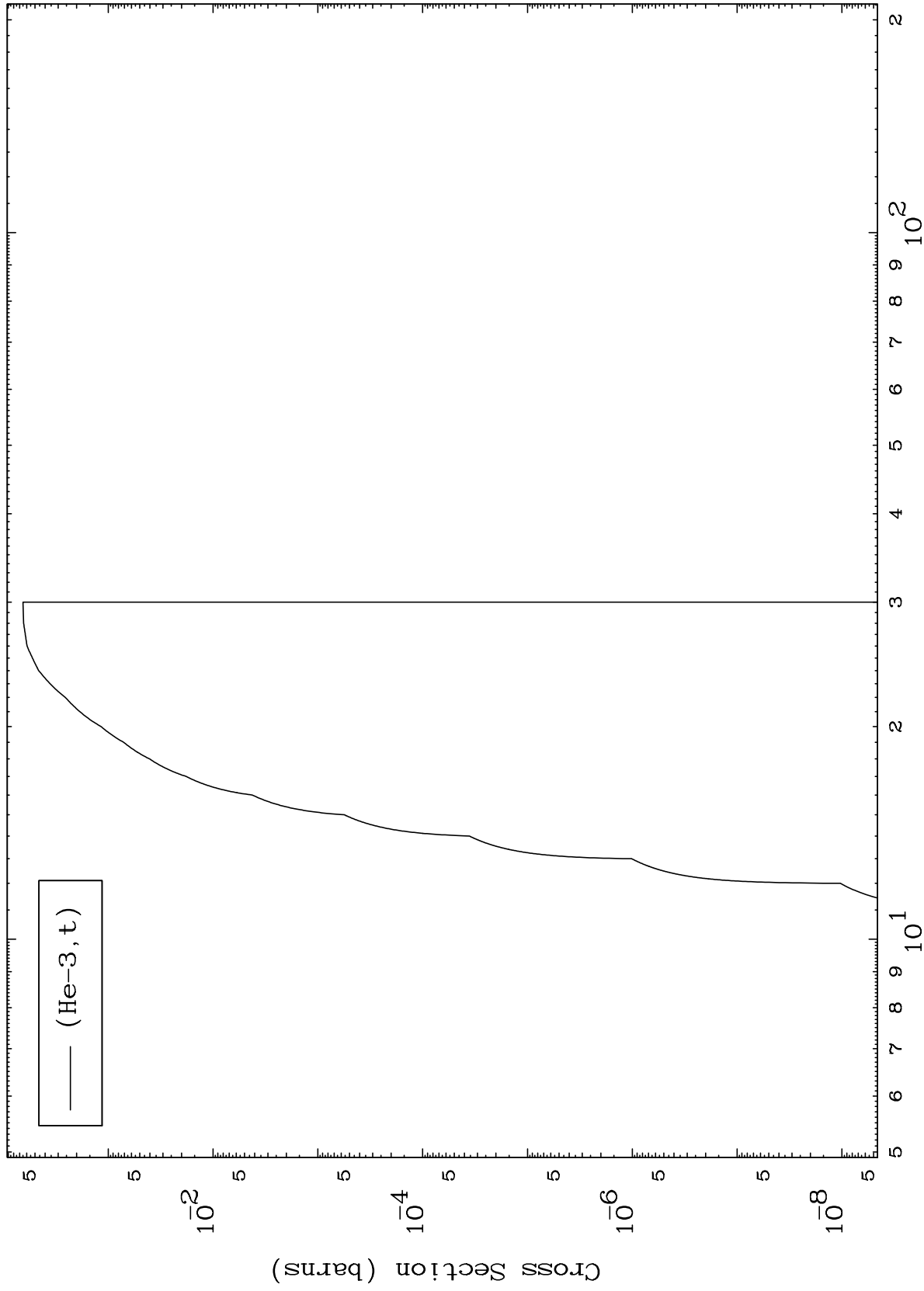
Incident Energy (MeV)

57-La-129

MAT 5698

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

57-La-129



9

Incident Energy (MeV)

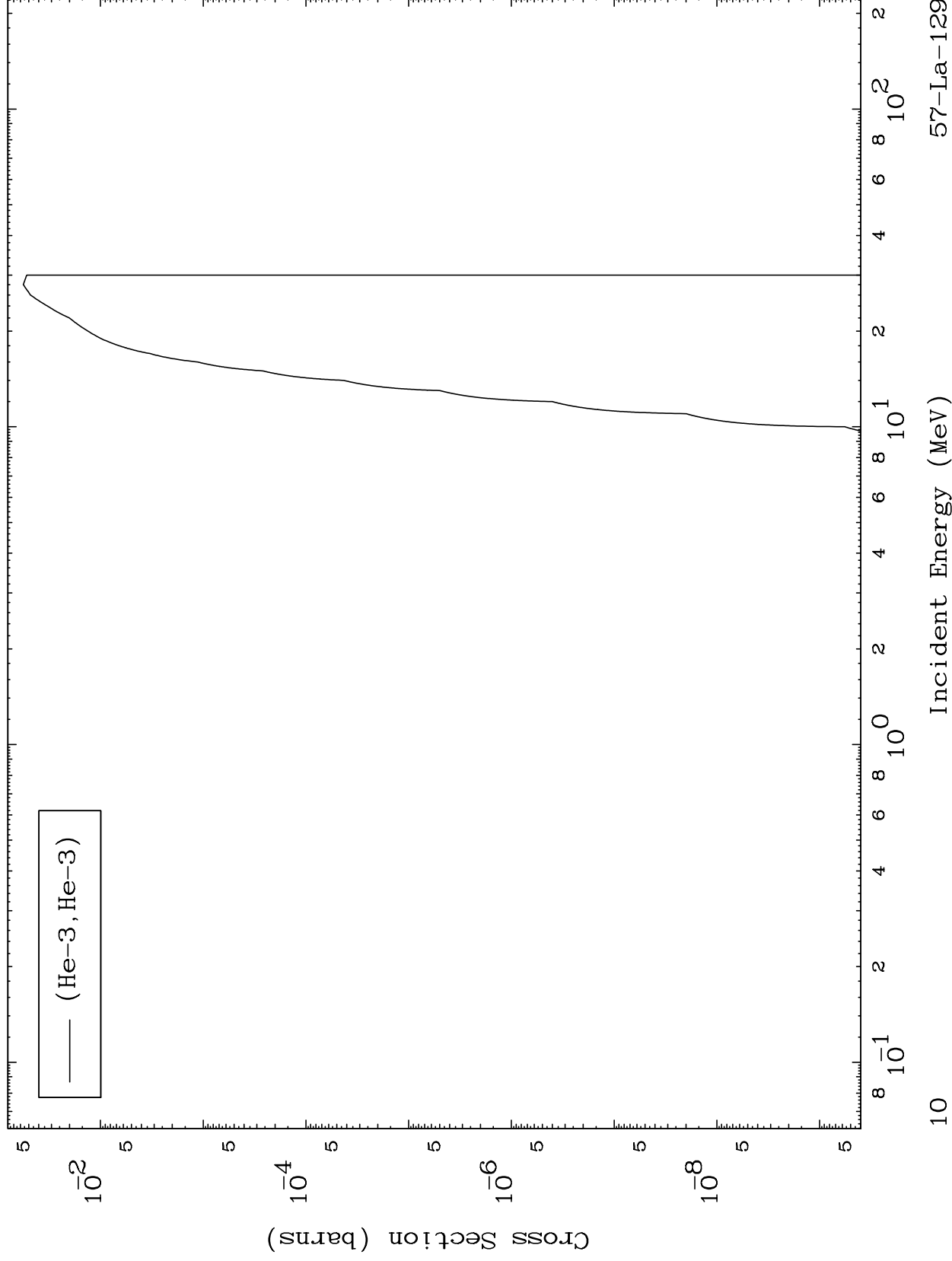
57-La-129

MAT 5698

(He-3, He3) Levels

57-La-129

0 Kelvin Cross Sections



10

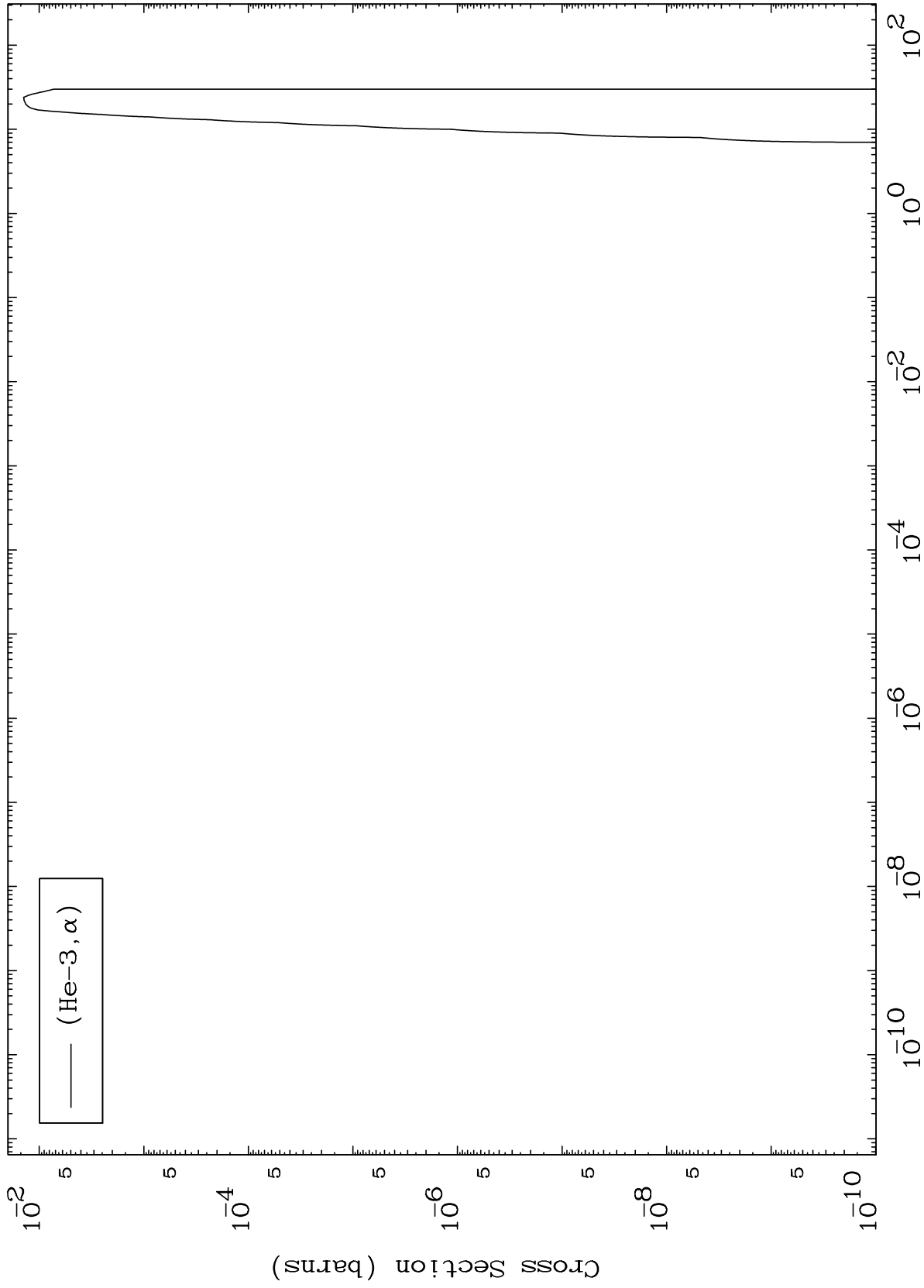
Incident Energy (MeV)

57-La-129

MAT 5698

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

57-La-129



11

Incident Energy (MeV)

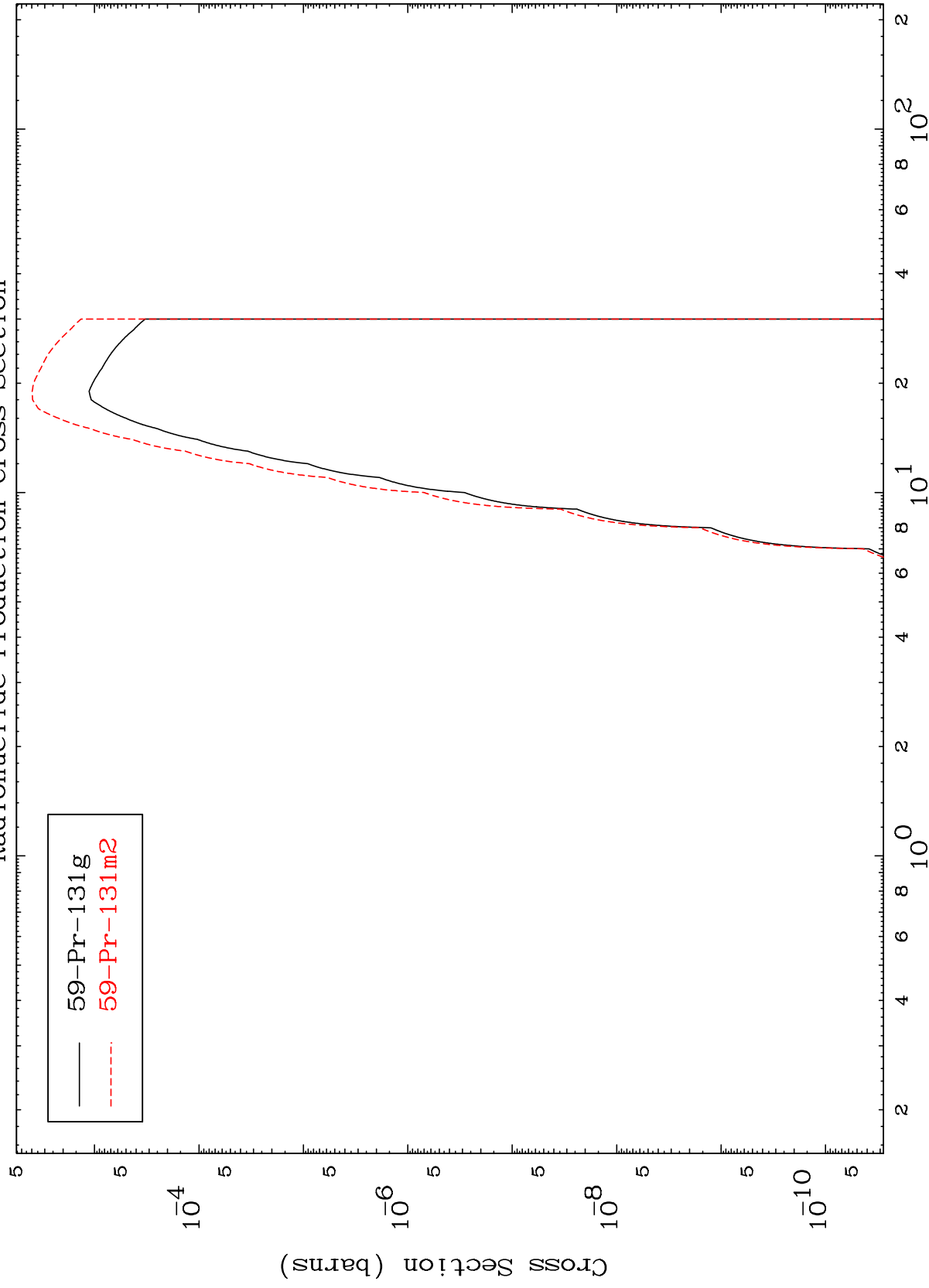
57-La-129

MAT 5698

He-3 Inelastic

57-La-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

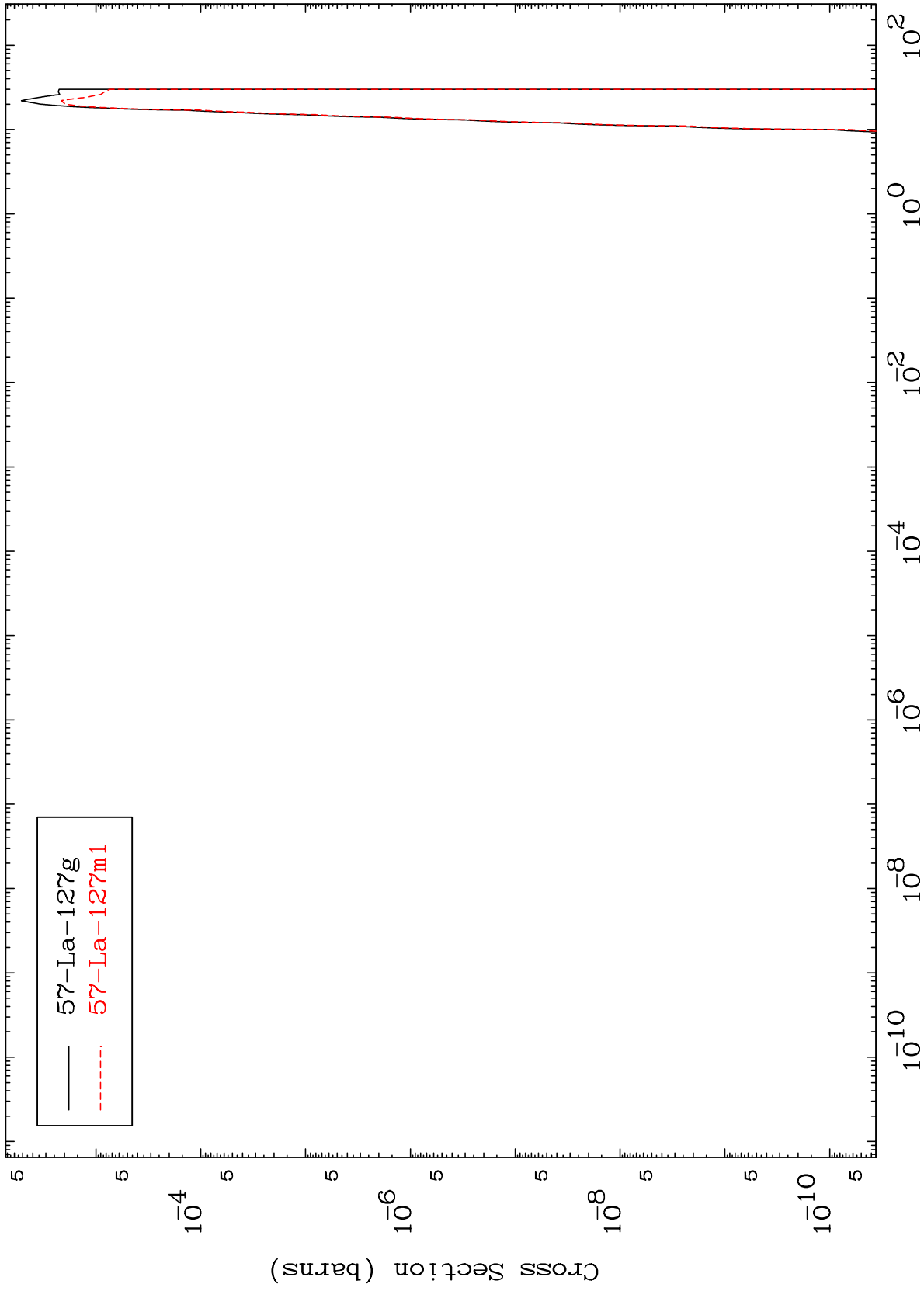
57-La-129

MAT 5698

(He-3,n') α

57-La-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

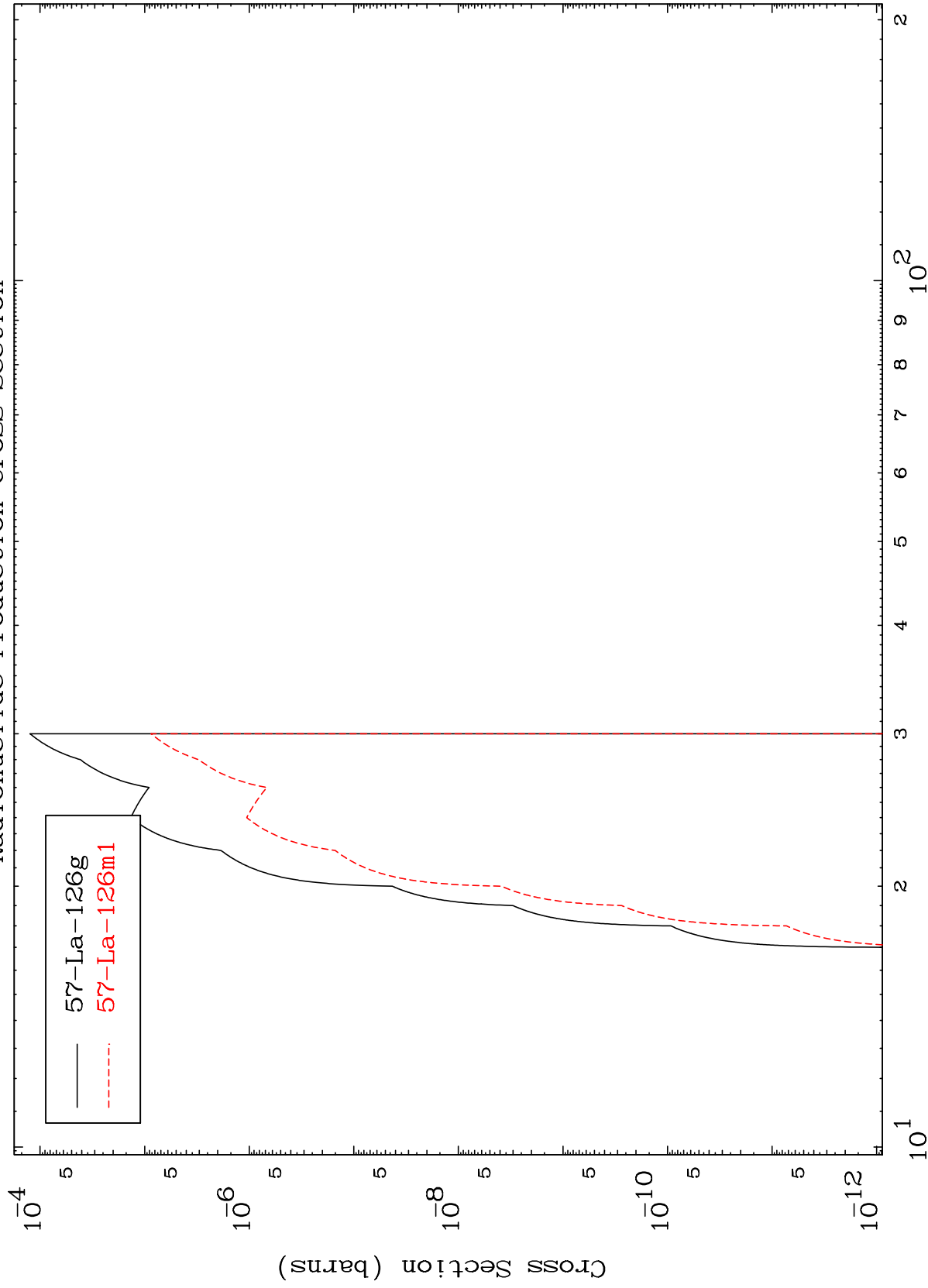
57-La-129

MAT 5698

(He-3,2n) α

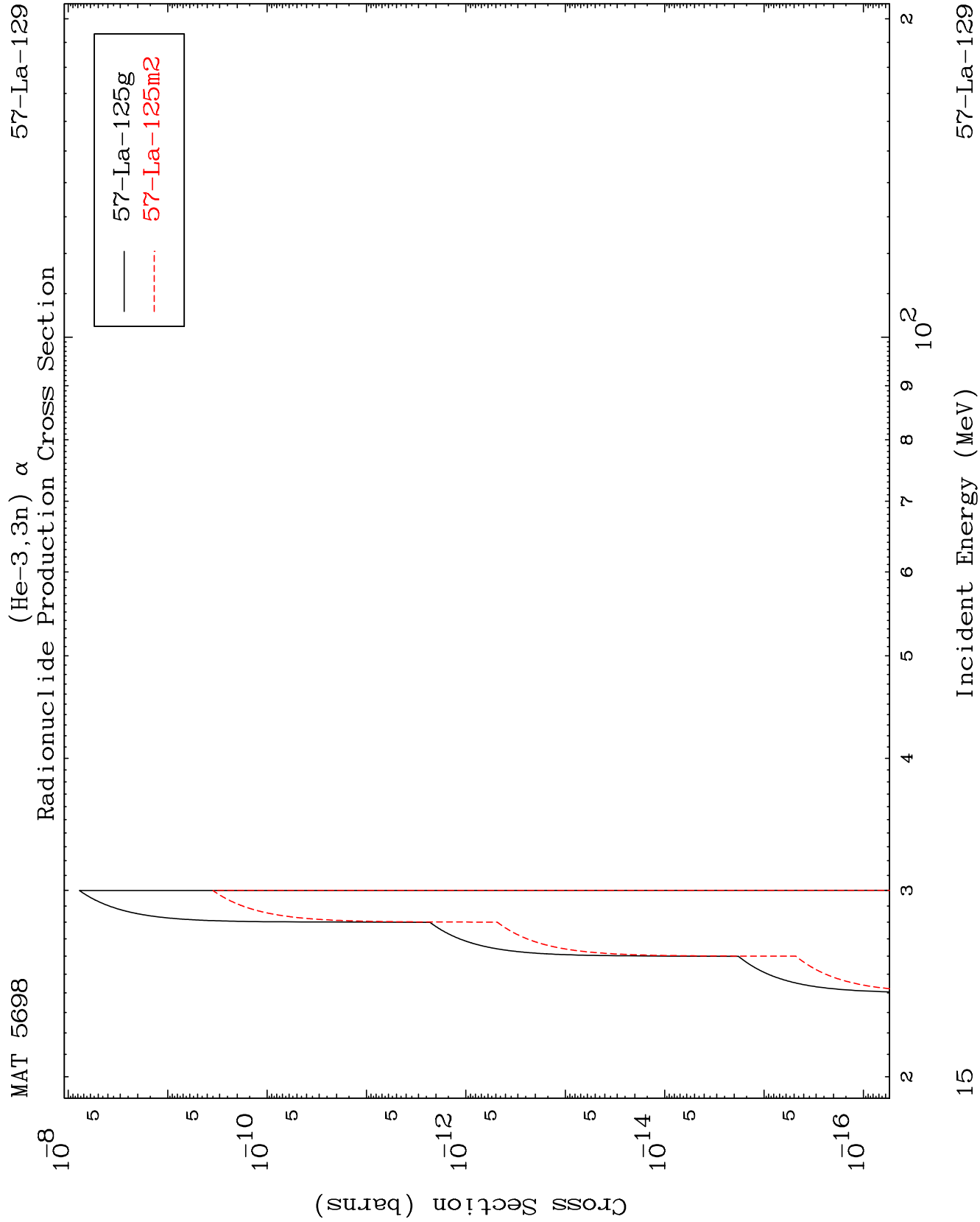
57-La-129

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-129

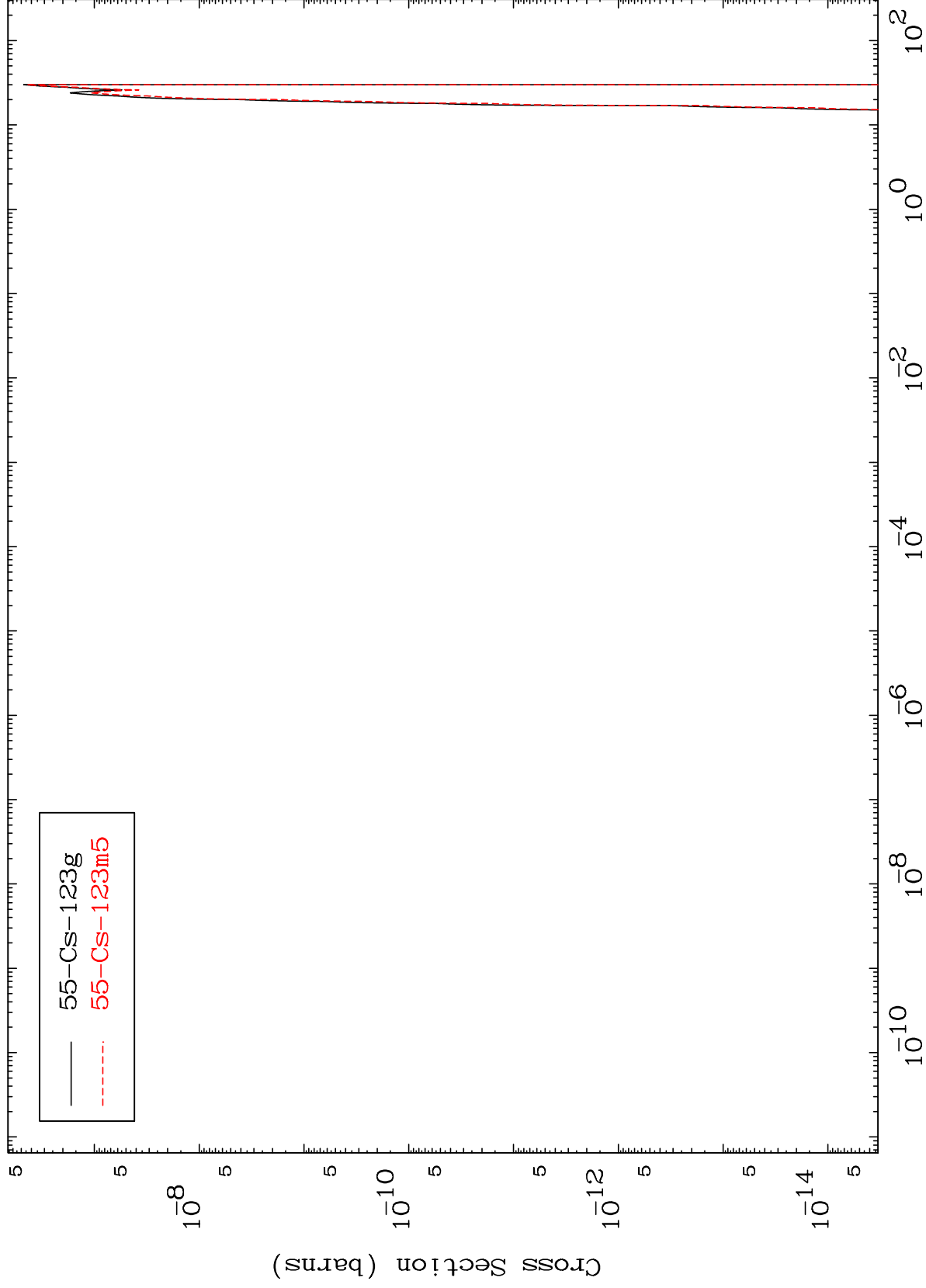


MAT 5698

(He-3,n') 2 α

57-La-129

Radionuclide Production Cross Section

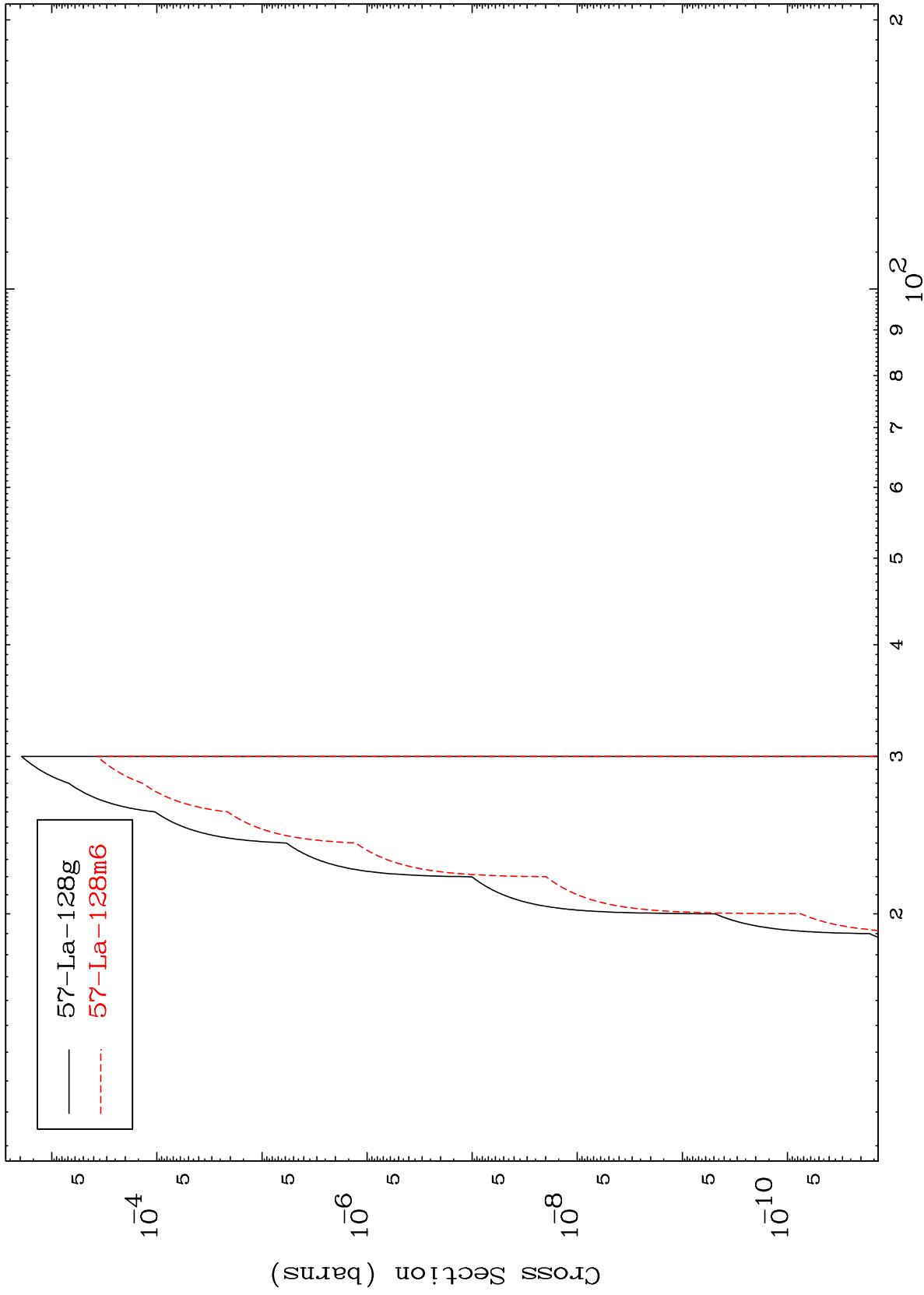


16

Incident Energy (MeV)

57-La-129

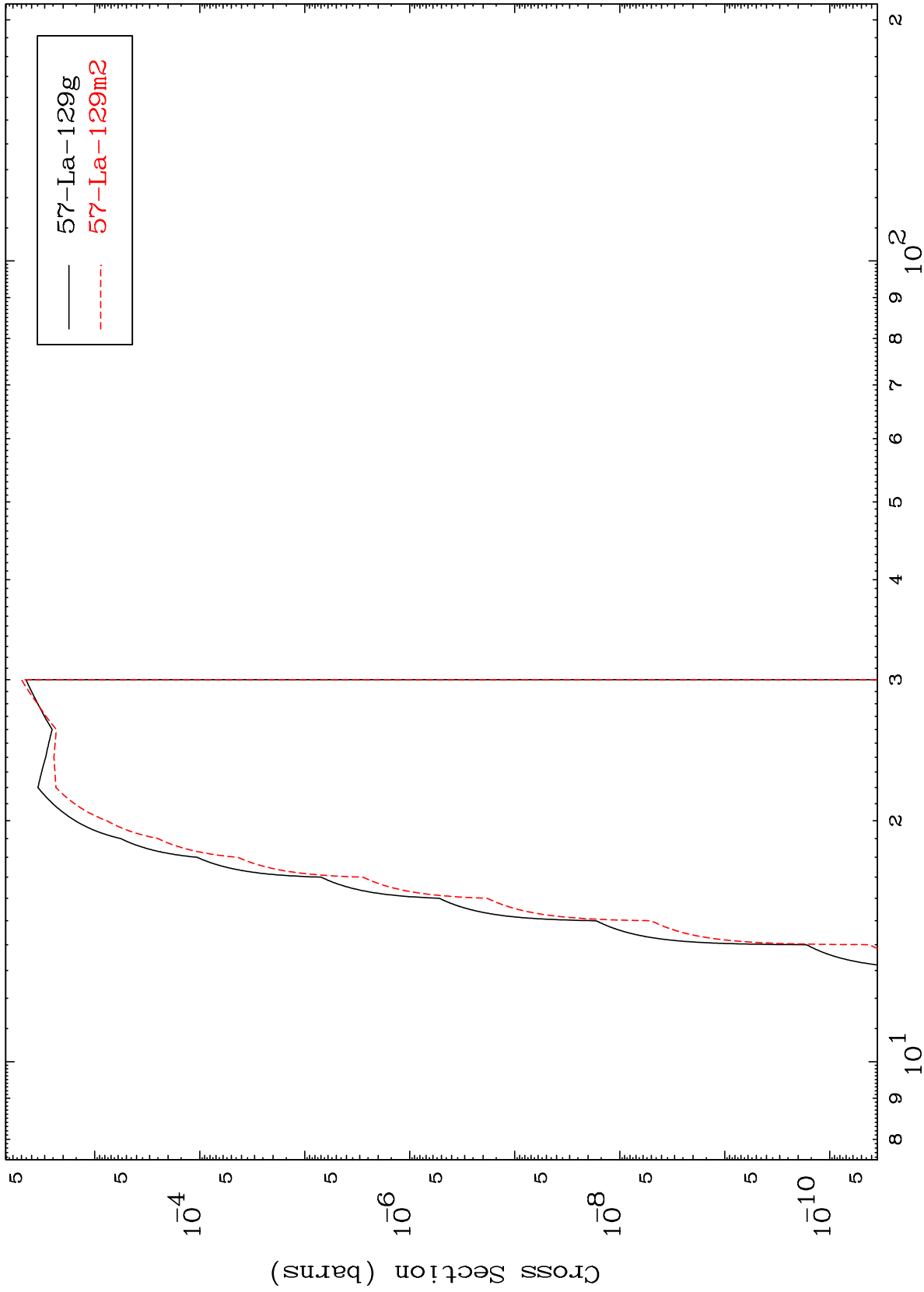
(He-3, n') He-3
Radionuclide Production Cross Section



MAT 5698

57-La-129

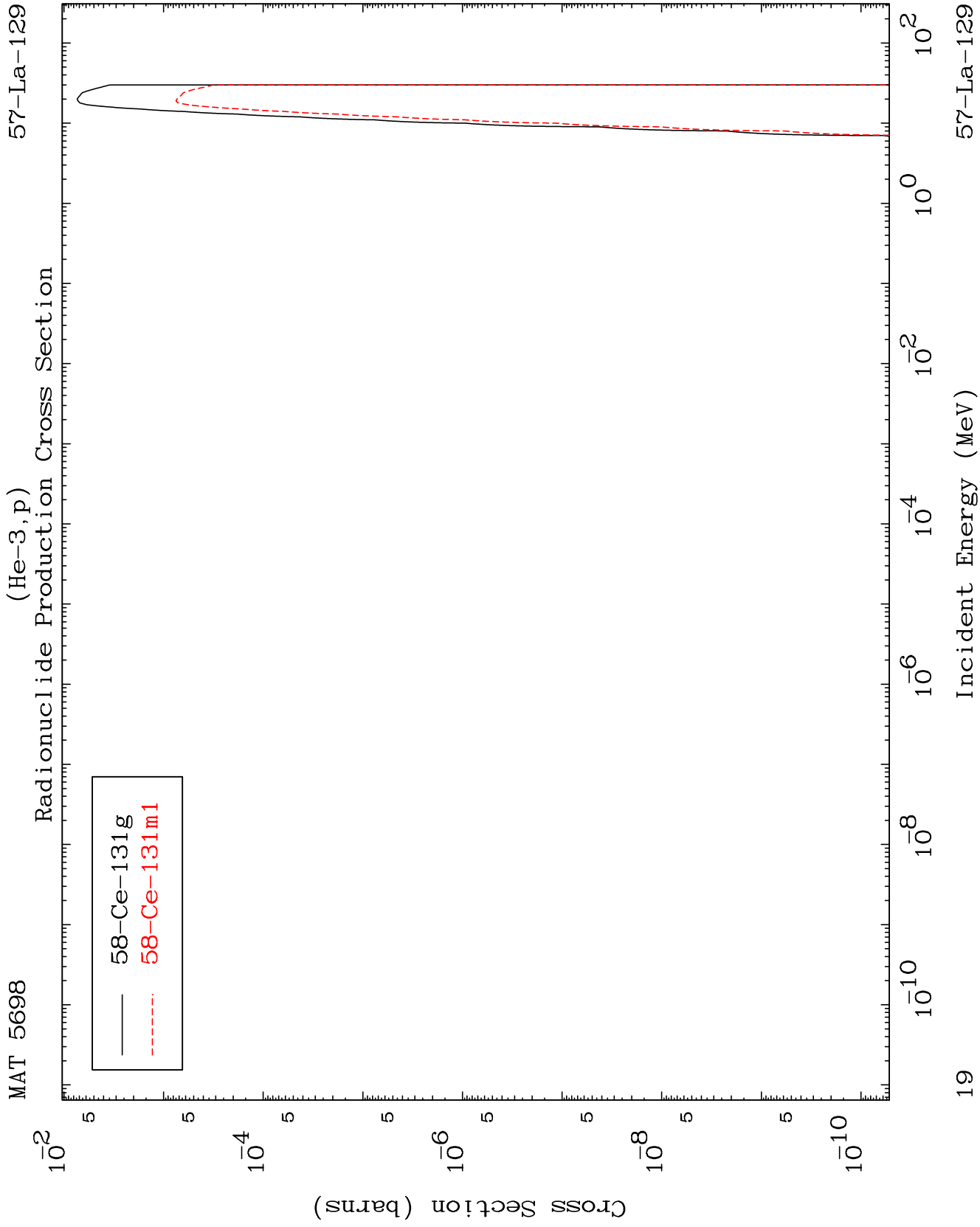
(He-3,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-129

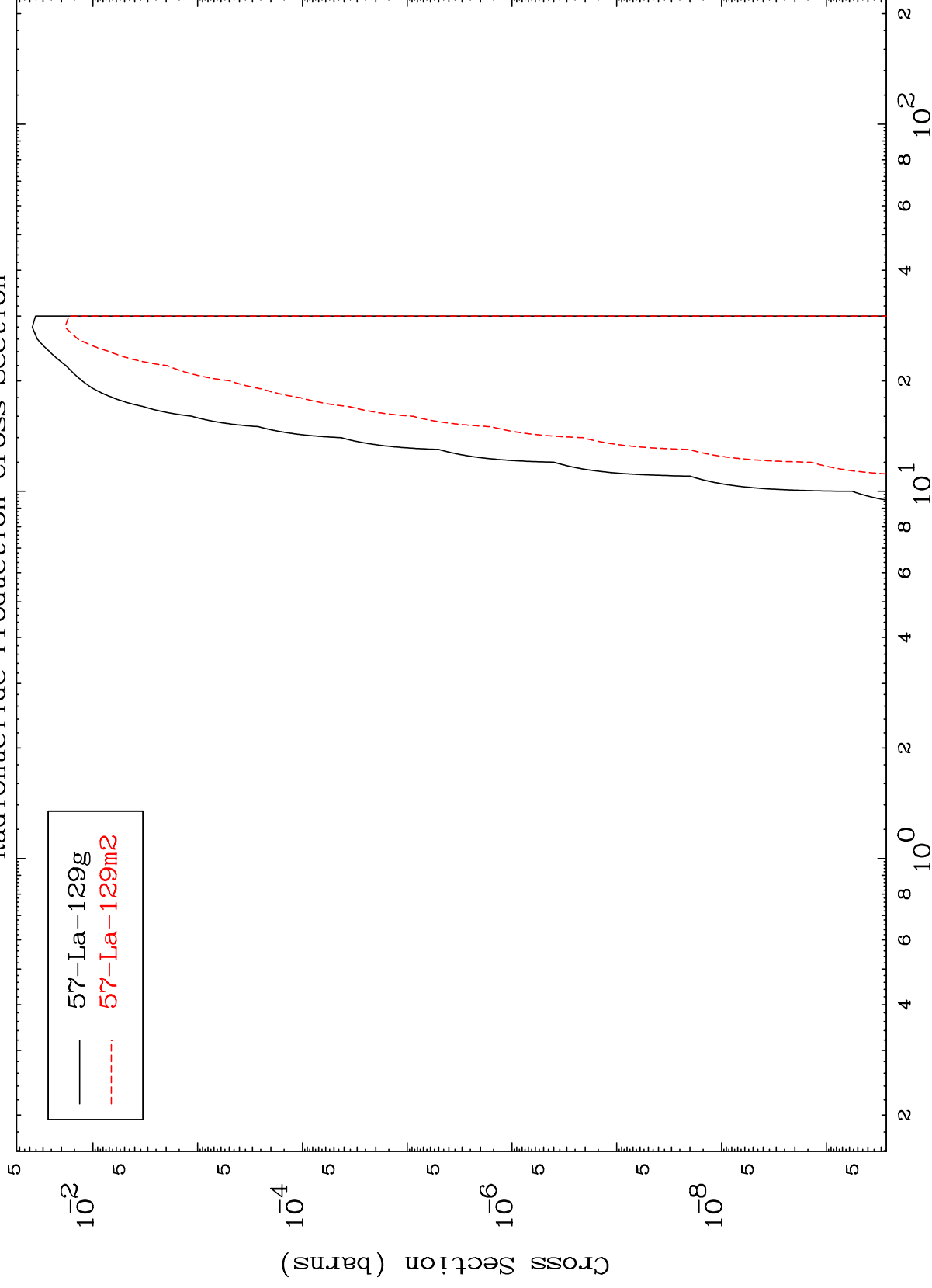


MAT 5698

(He-3,He-3)

57-La-129

Radionuclide Production Cross Section



20

Incident Energy (MeV)

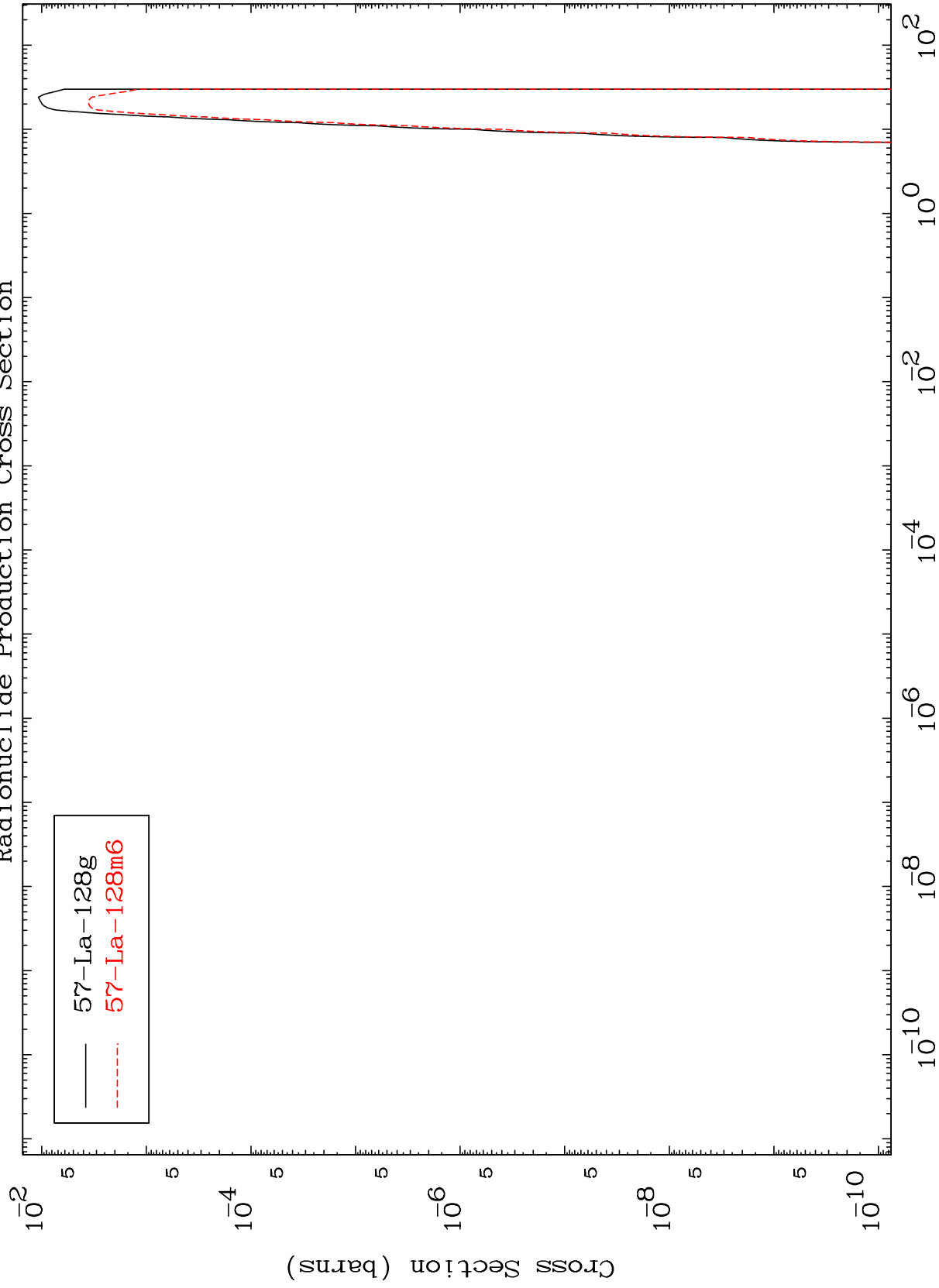
57-La-129

MAT 5698

(He-3, α)

57-La-129

Radionuclide Production Cross Section



21

Incident Energy (MeV)

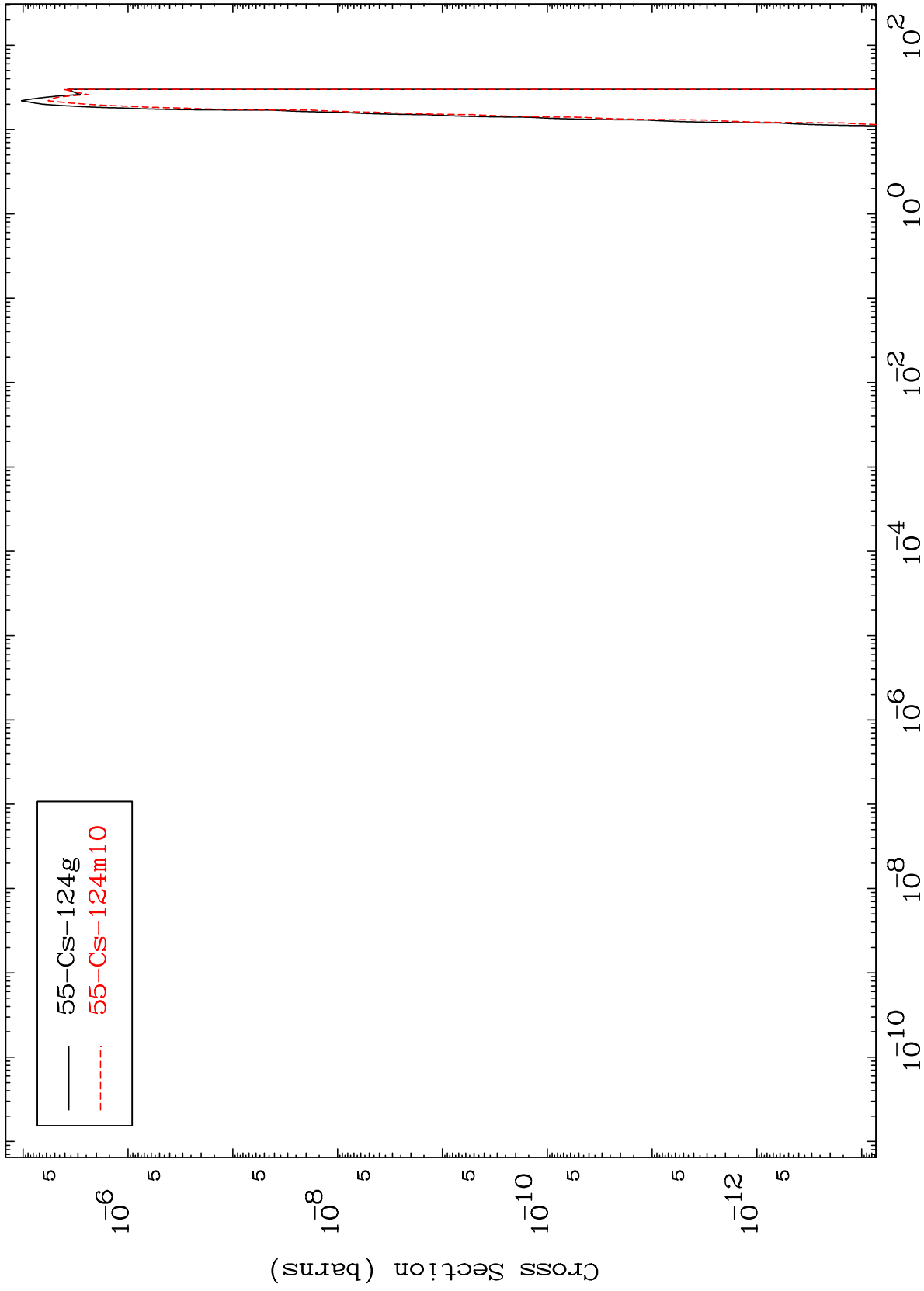
57-La-129

MAT 5698

(He-3,2α)

57-La-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

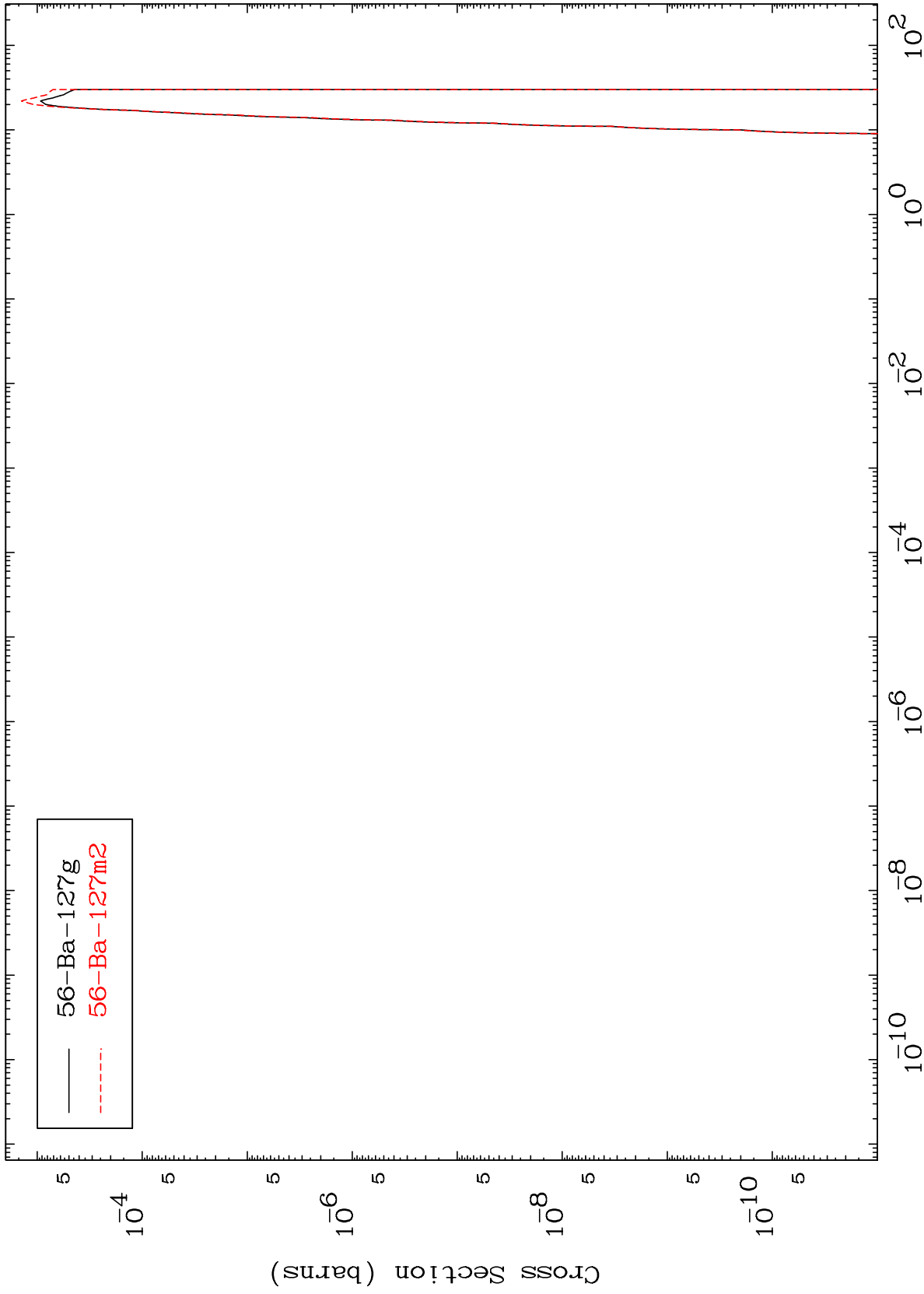
57-La-129

MAT 5698

(He-3,p) α

57-La-129

Radionuclide Production Cross Section



23

Incident Energy (MeV)

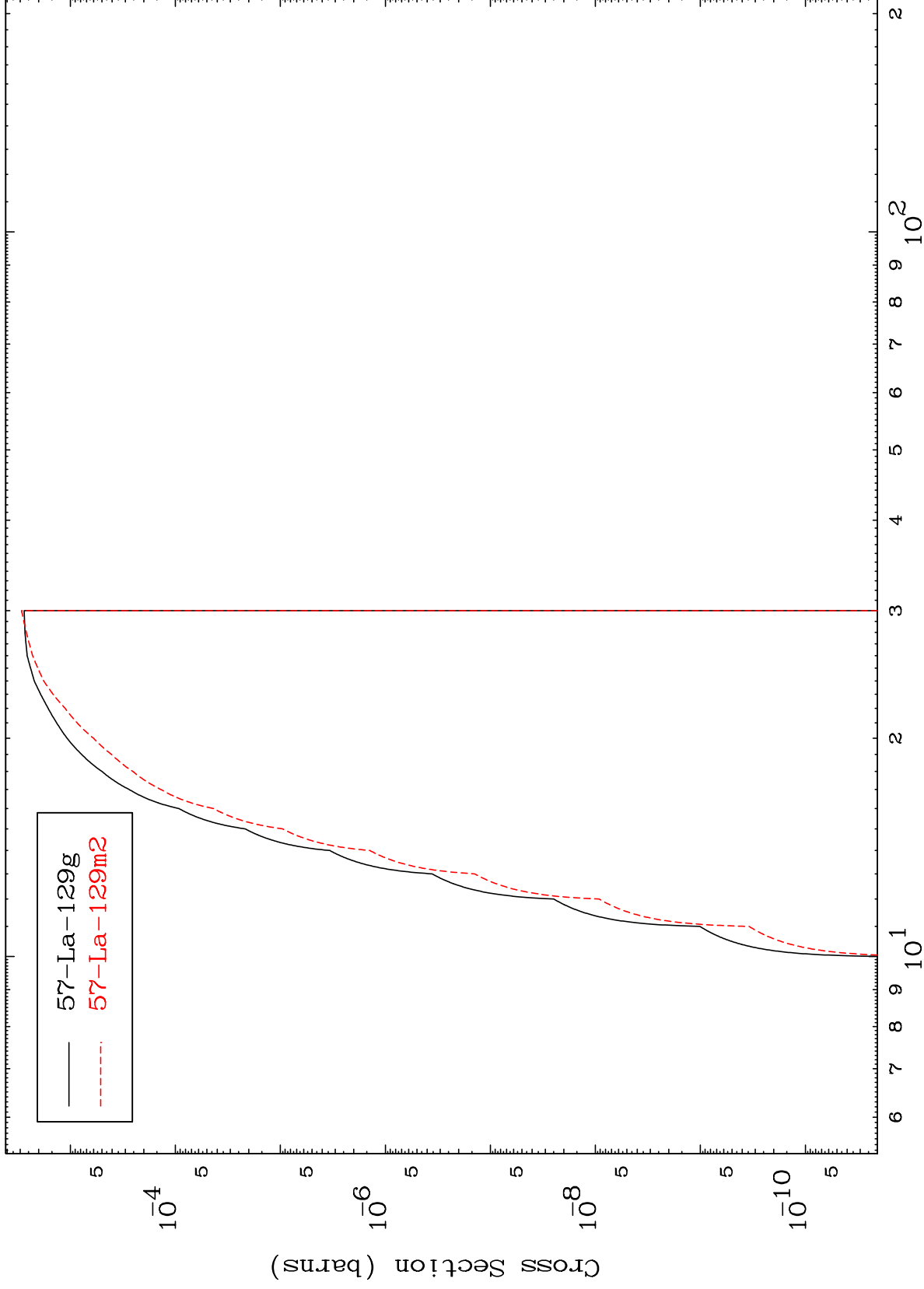
57-La-129

MAT 5698

(He-3,p) d

57-La-129

Radionuclide Production Cross Section



24

Incident Energy (MeV)

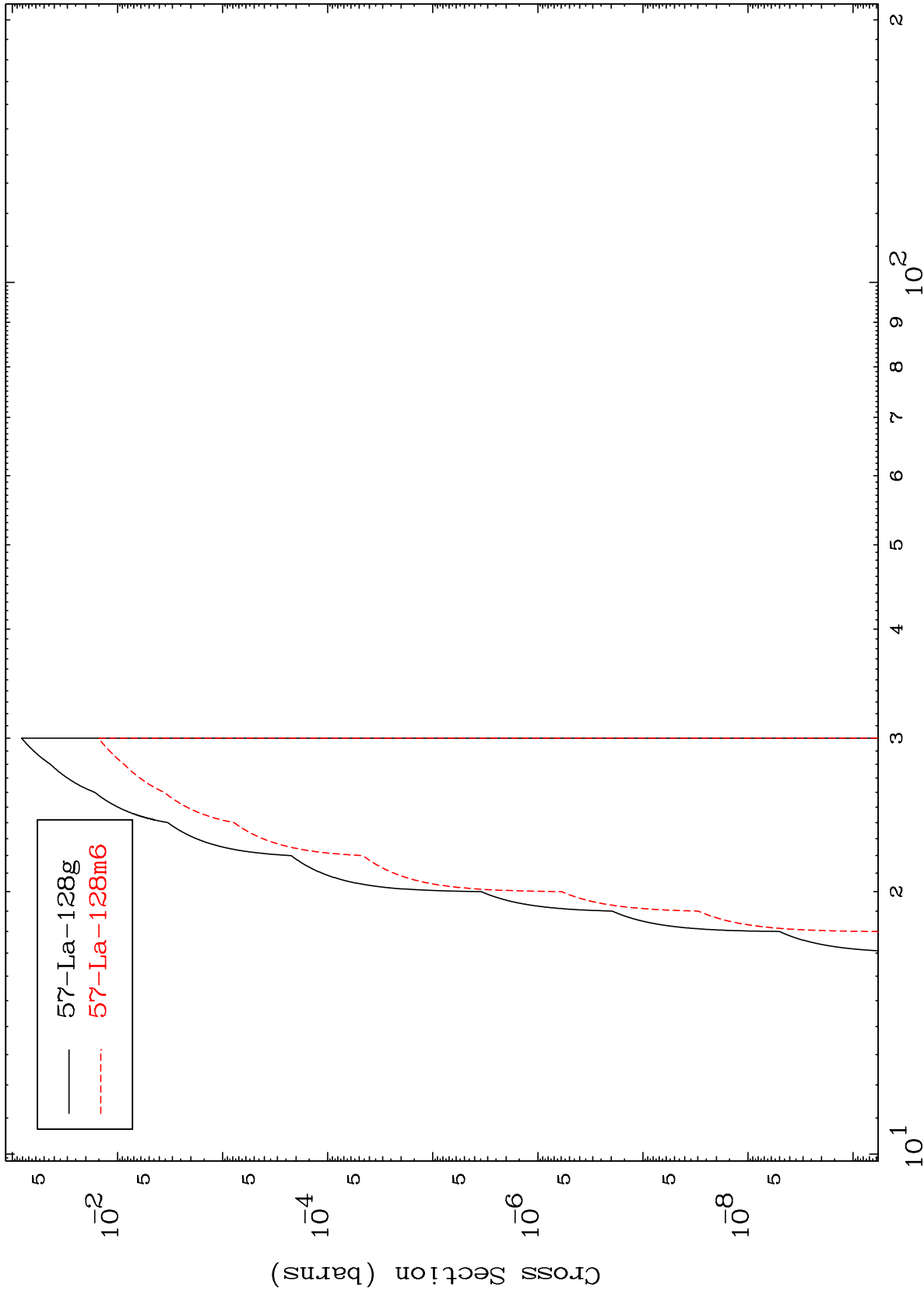
57-La-129

MAT 5698

(He-3,p) t

57-La-129

Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-129