

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

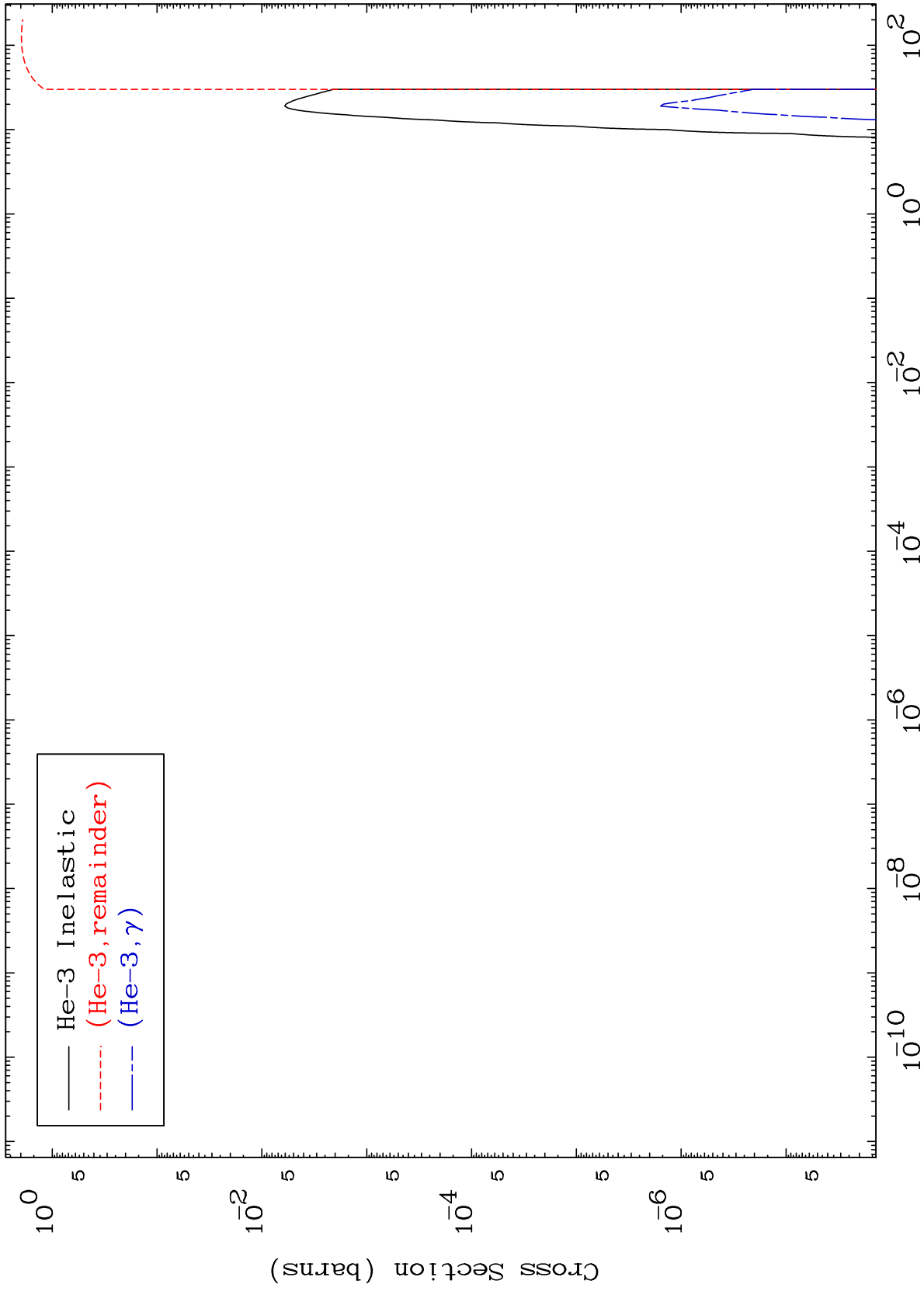
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5704

He-3 Major
0 Kelvin Cross Sections

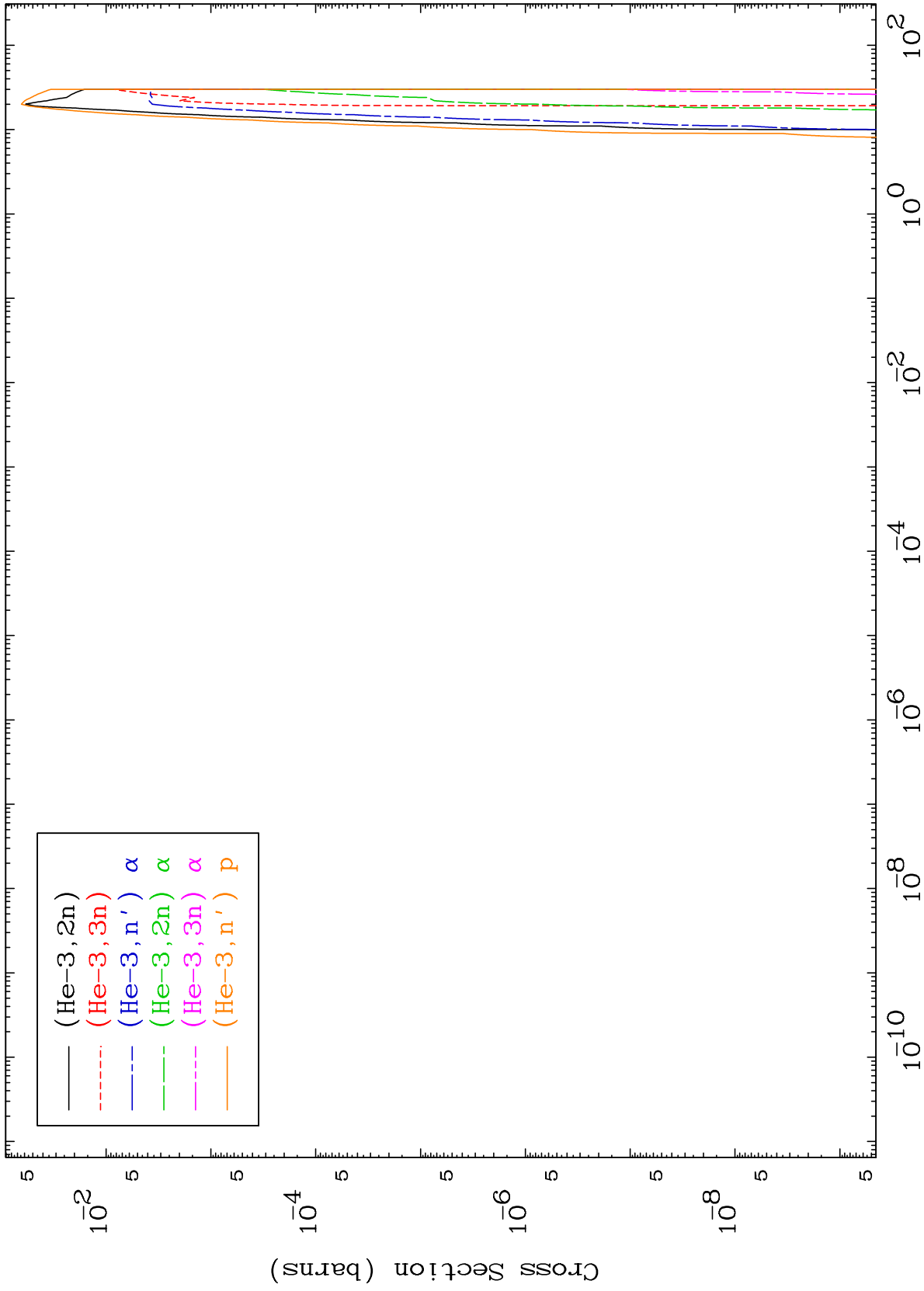
57-La-131



MAT 5704

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-131



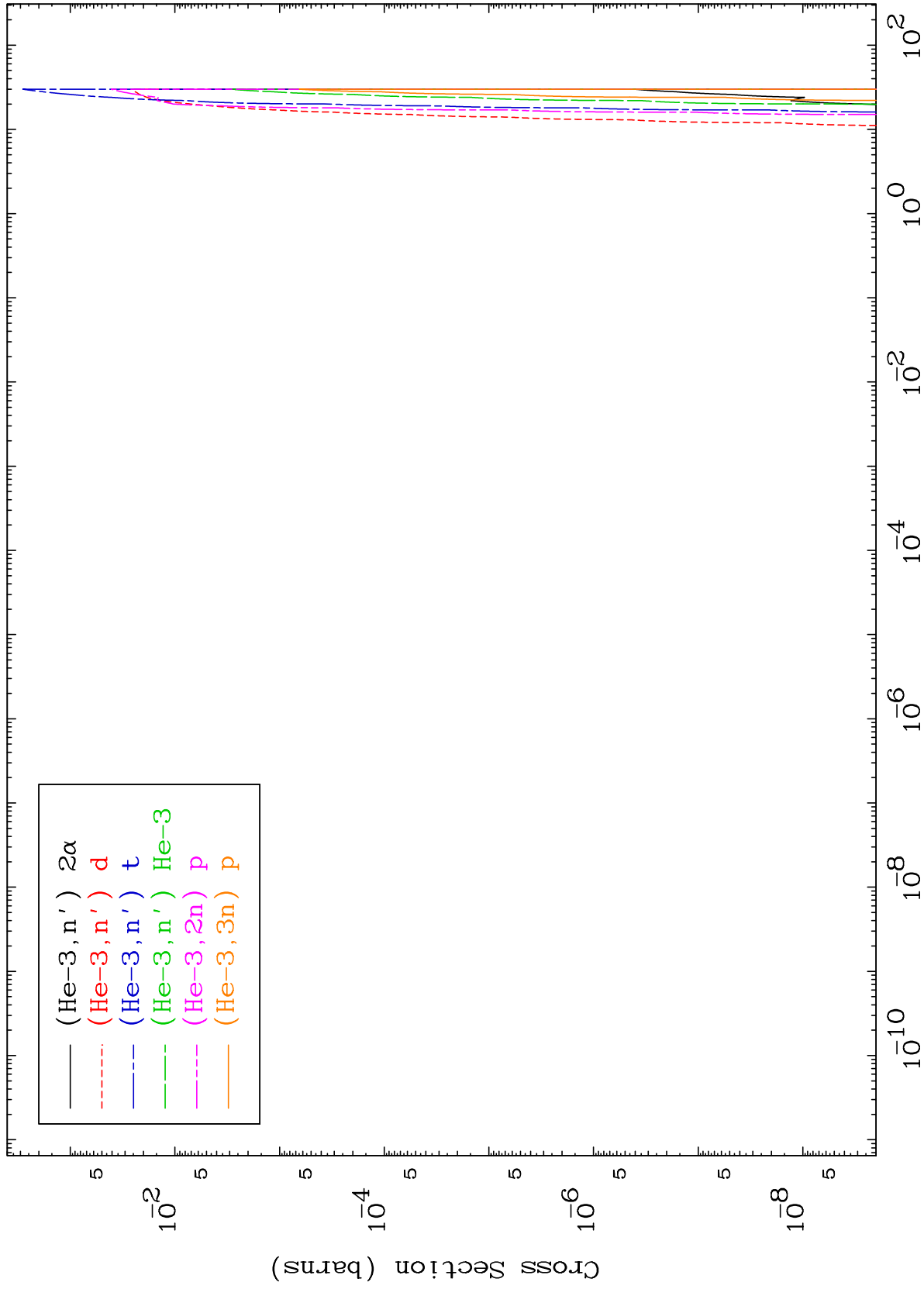
2

57-La-131

MAT 5704

He-3 Neutron Production
0 Kelvin Cross Sections

57-La-131



3

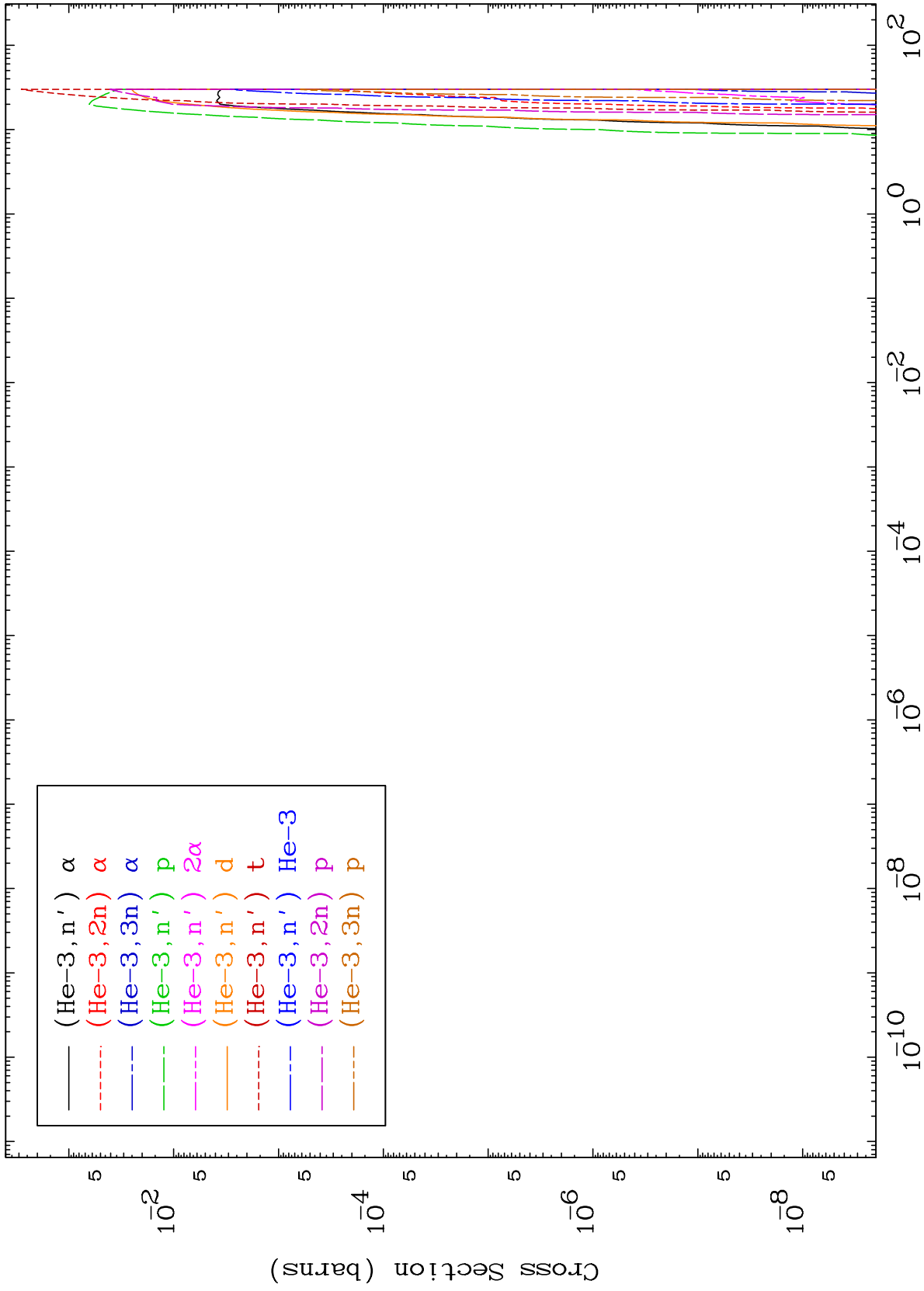
Incident Energy (MeV)

57-La-131

MAT 5704

He-3 Charged Particle
0 Kelvin Cross Sections

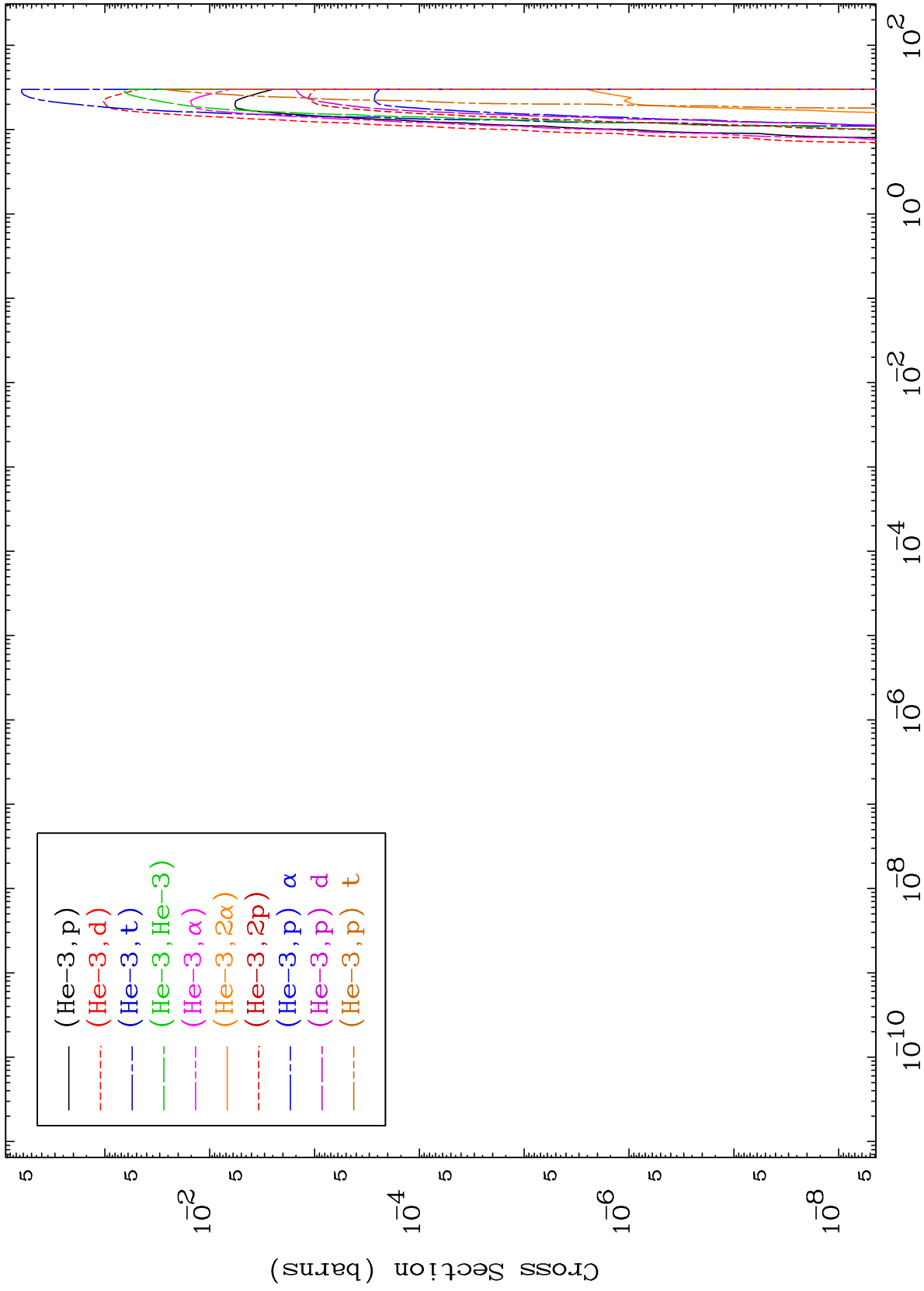
57-La-131



MAT 5704

He-3 Charged Particle
0 Kelvin Cross Sections

57-La-131



5

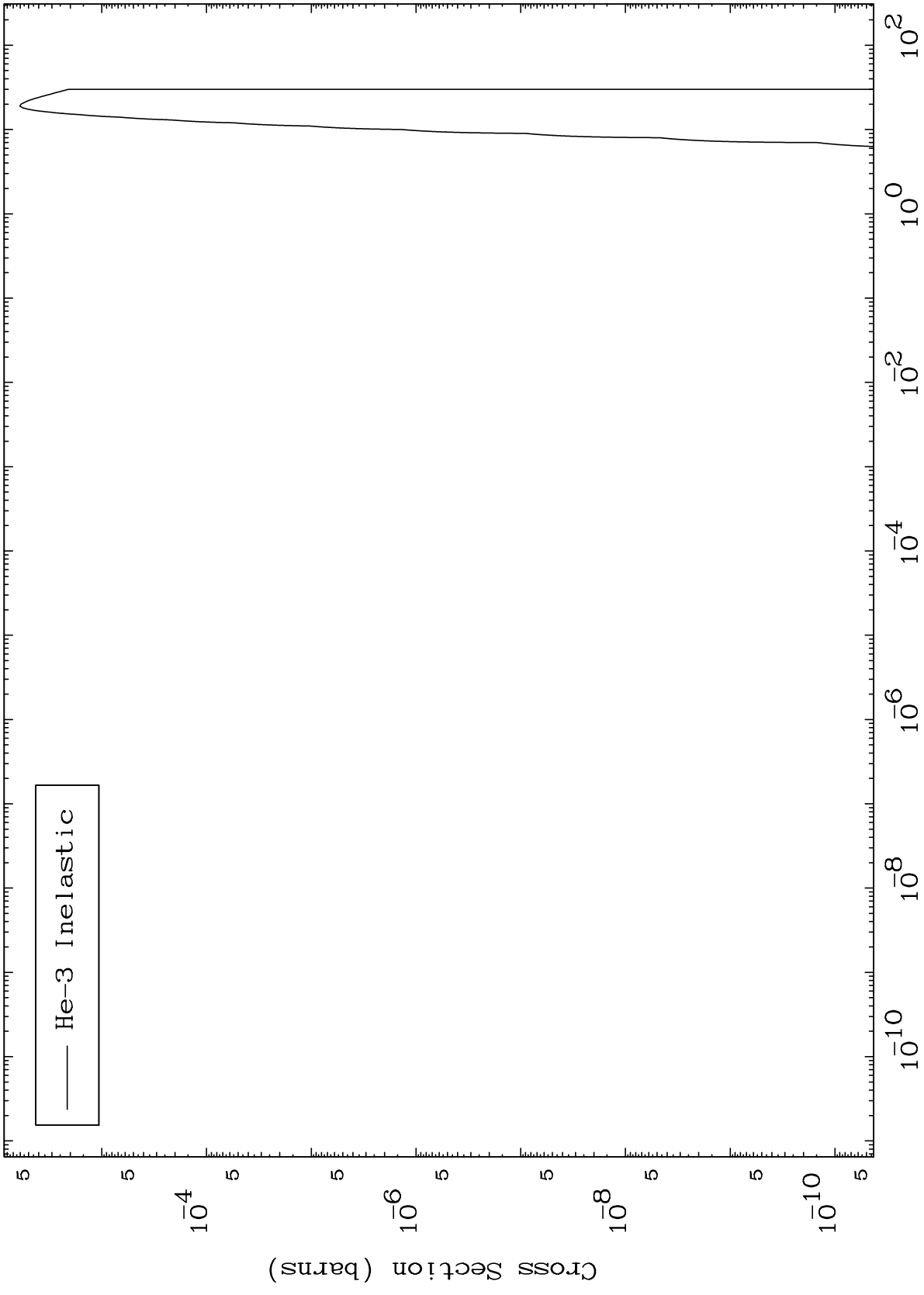
Incident Energy (MeV)

57-La-131

MAT 5704

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

57-La-131



6

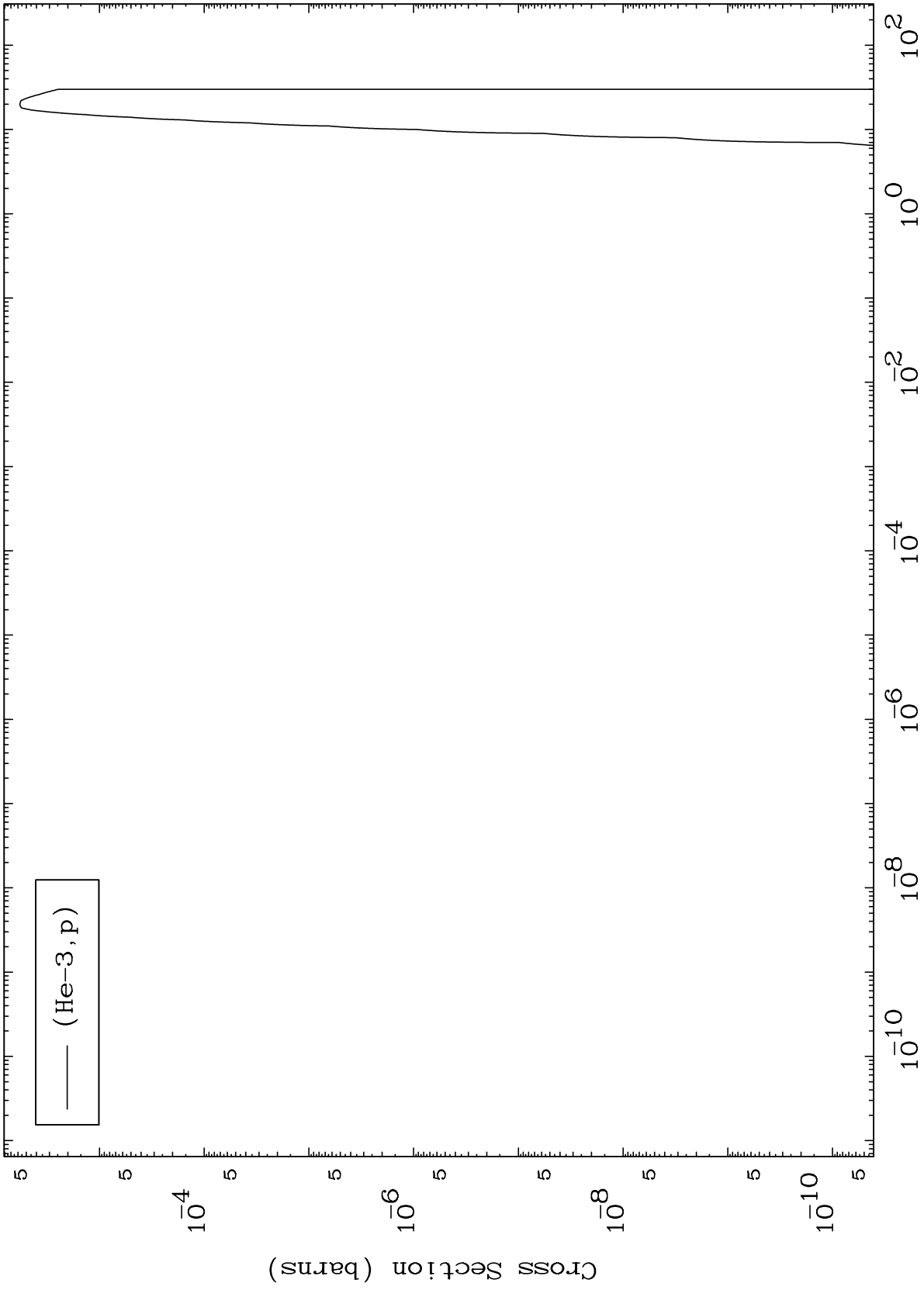
Incident Energy (MeV)

57-La-131

MAT 5704

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

57-La-131

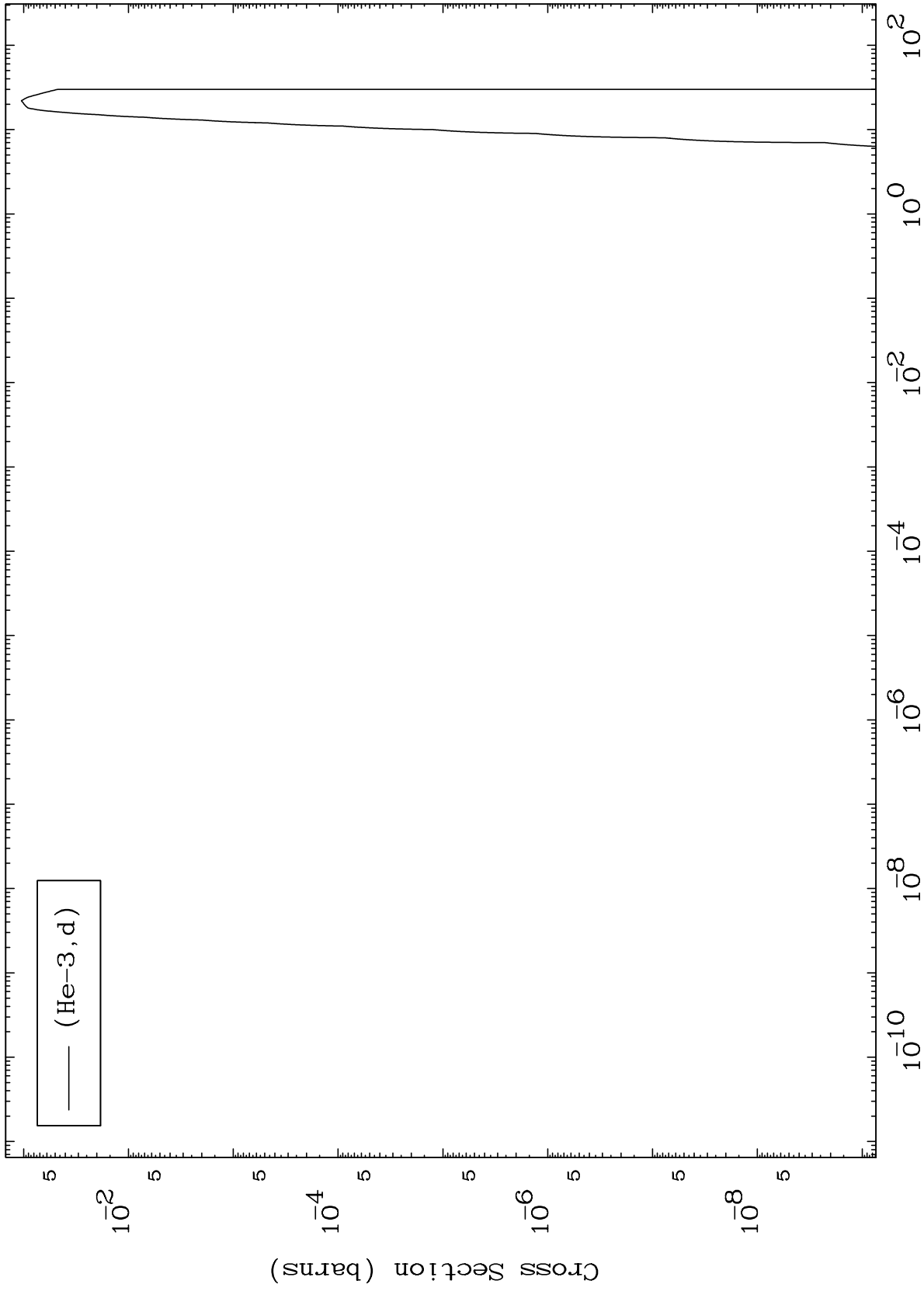


57-La-131

MAT 5704

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

57-La-131



8

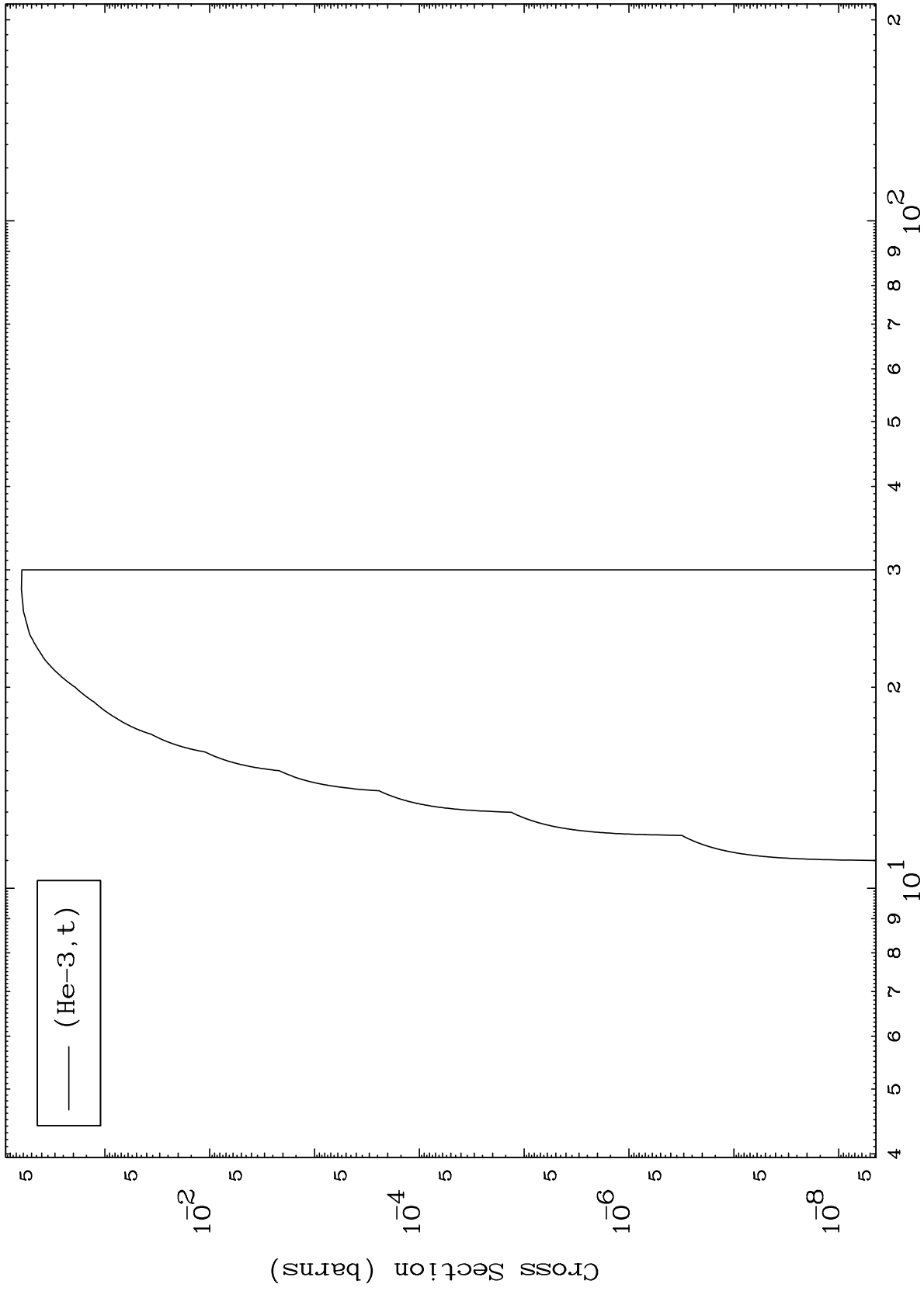
Incident Energy (MeV)

57-La-131

MAT 5704

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

57-La-131



9

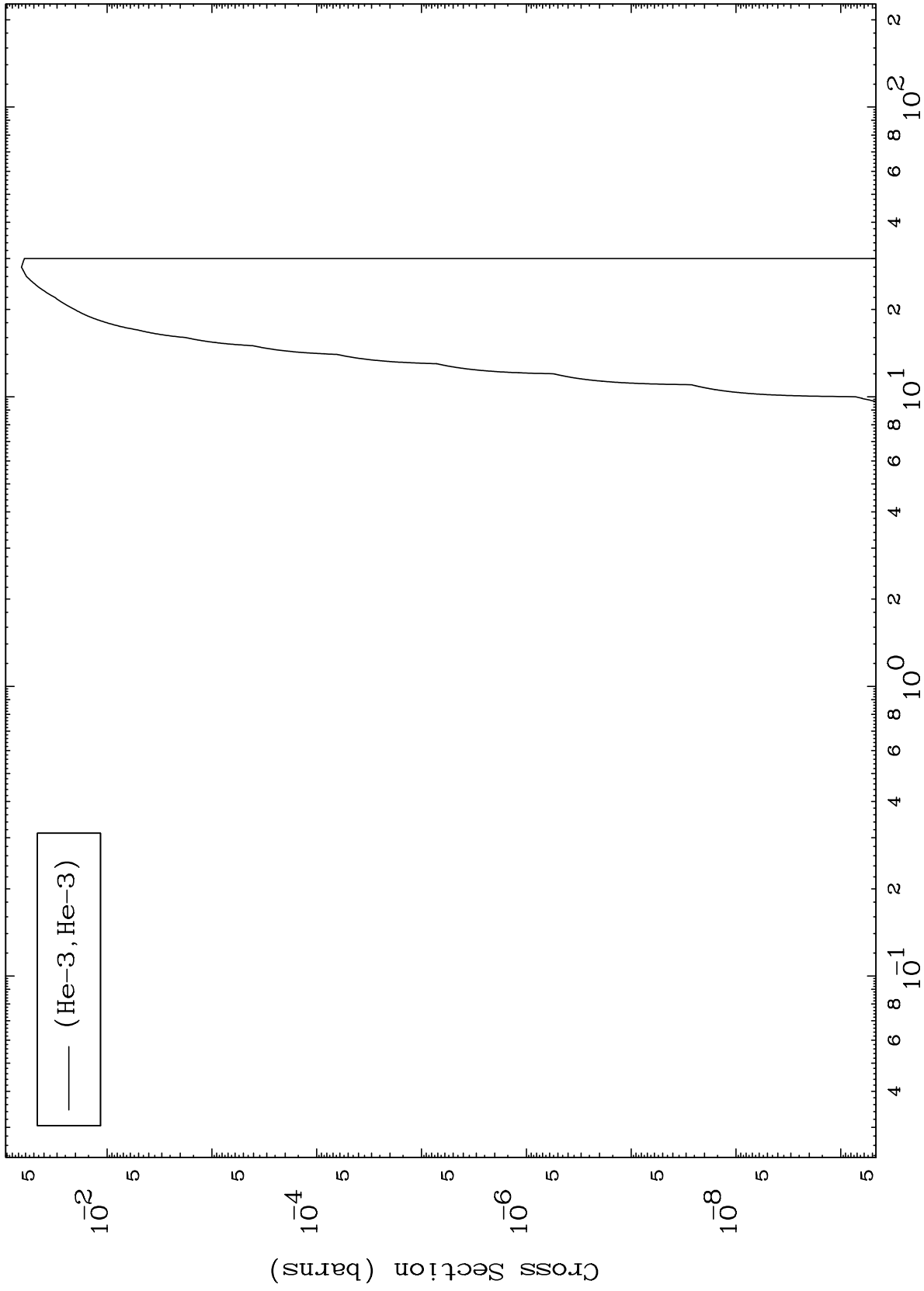
Incident Energy (MeV)

57-La-131

MAT 5704

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

57-La-131



10

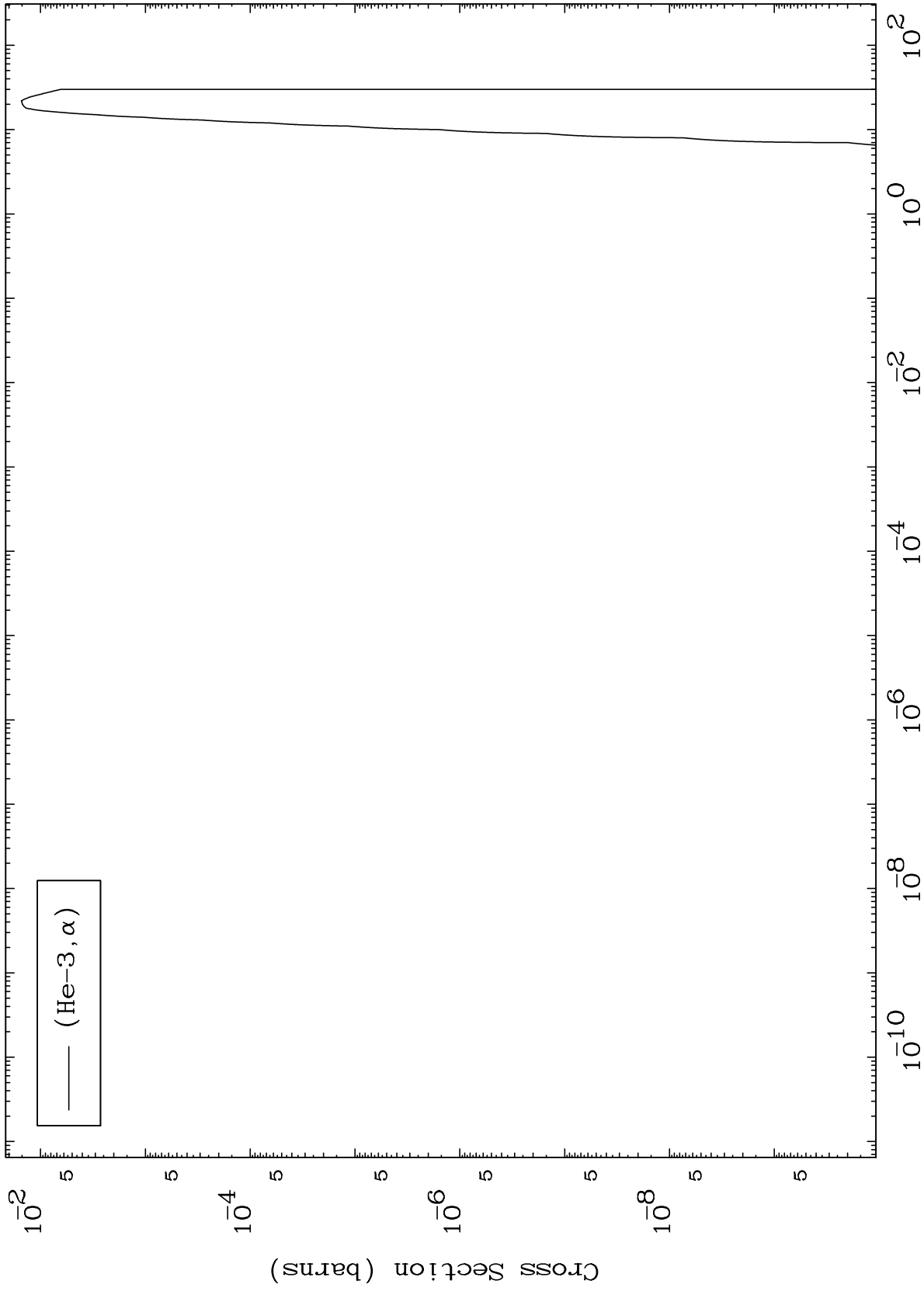
Incident Energy (MeV)

57-La-131

MAT 5704

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

57-La-131



11

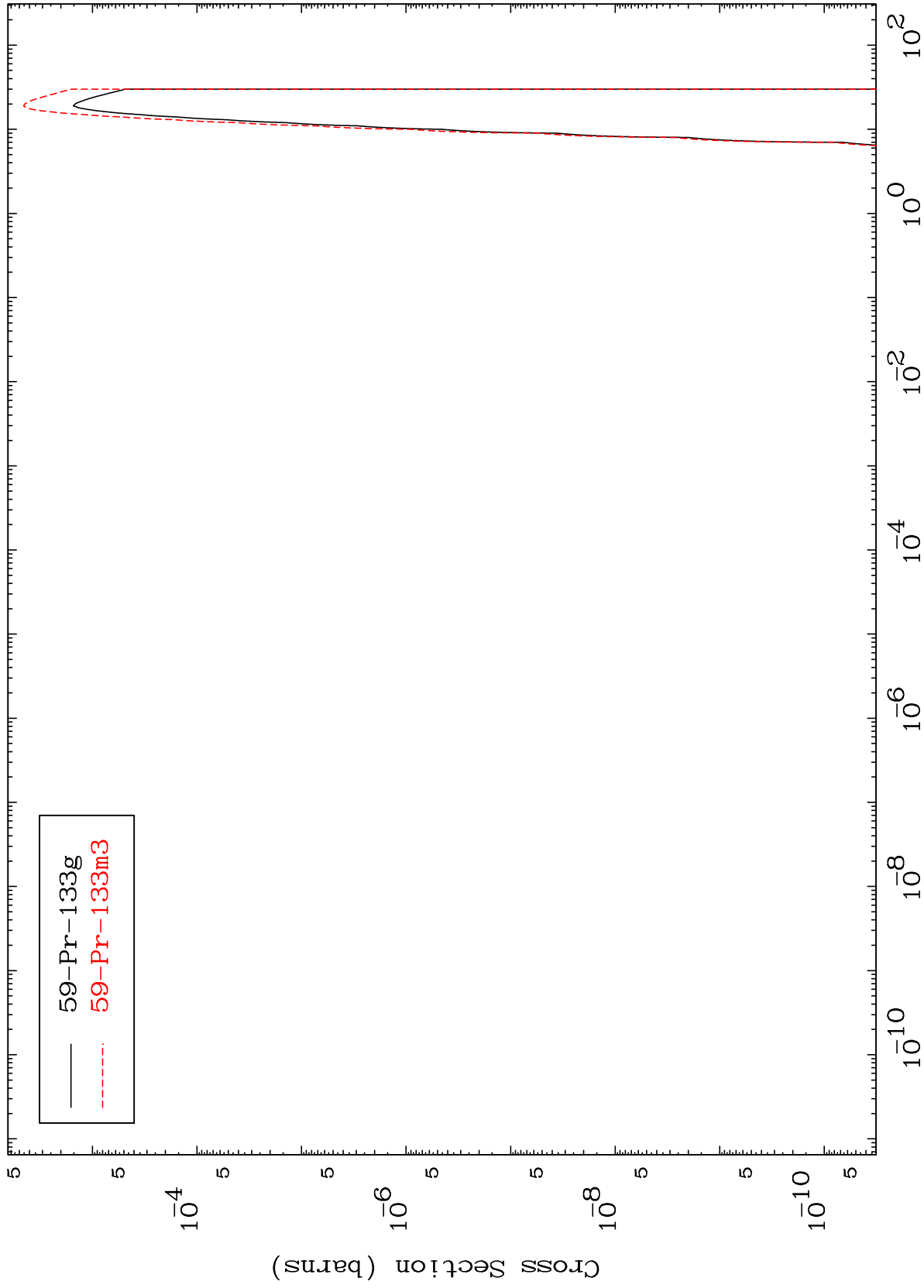
Incident Energy (MeV)

57-La-131

MAT 5704

He-3 Inelastic
Radionuclide Production Cross Section

57-La-131



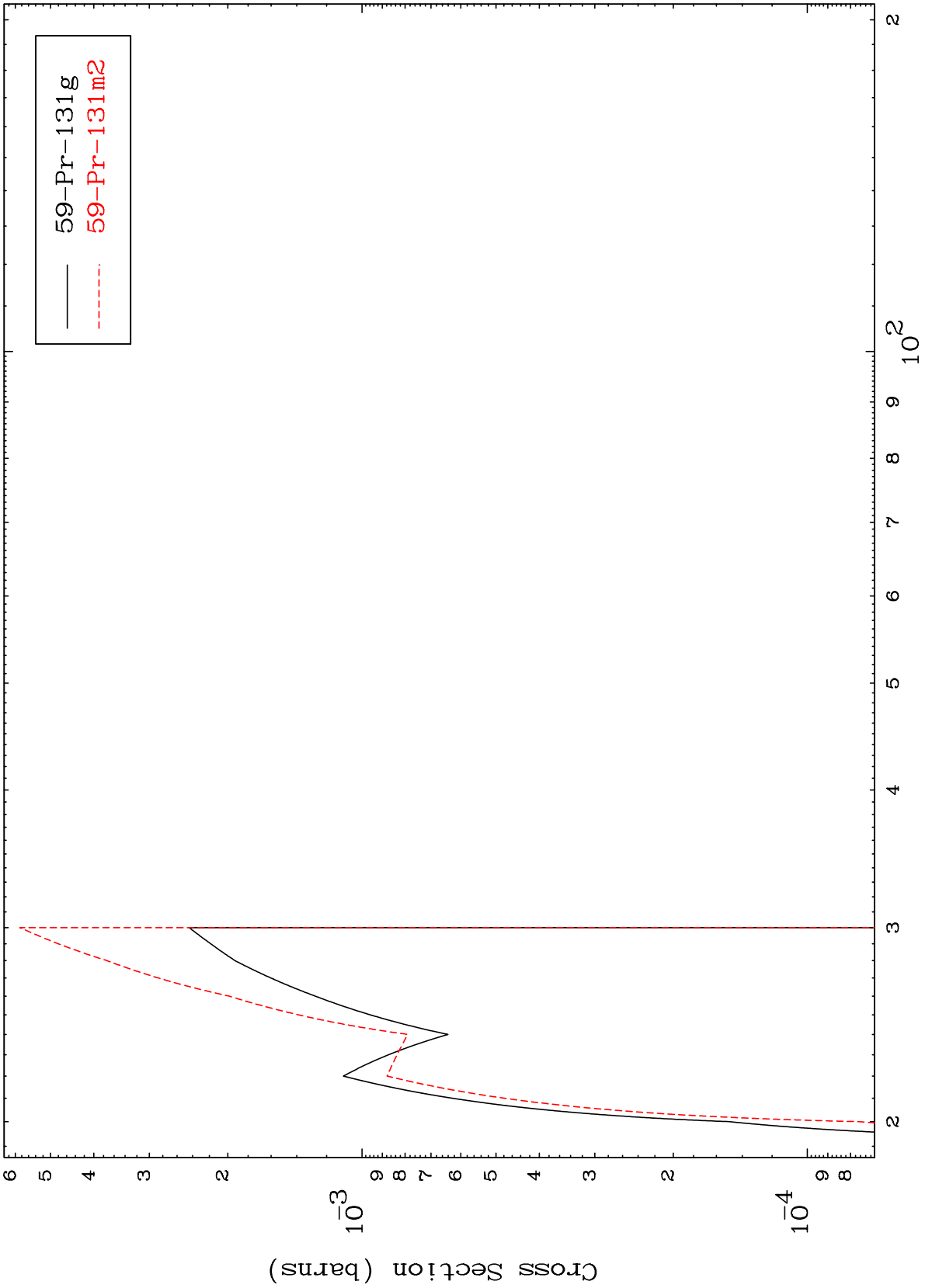
57-La-131

MAT 5704

(He-3, 3n)

57-La-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

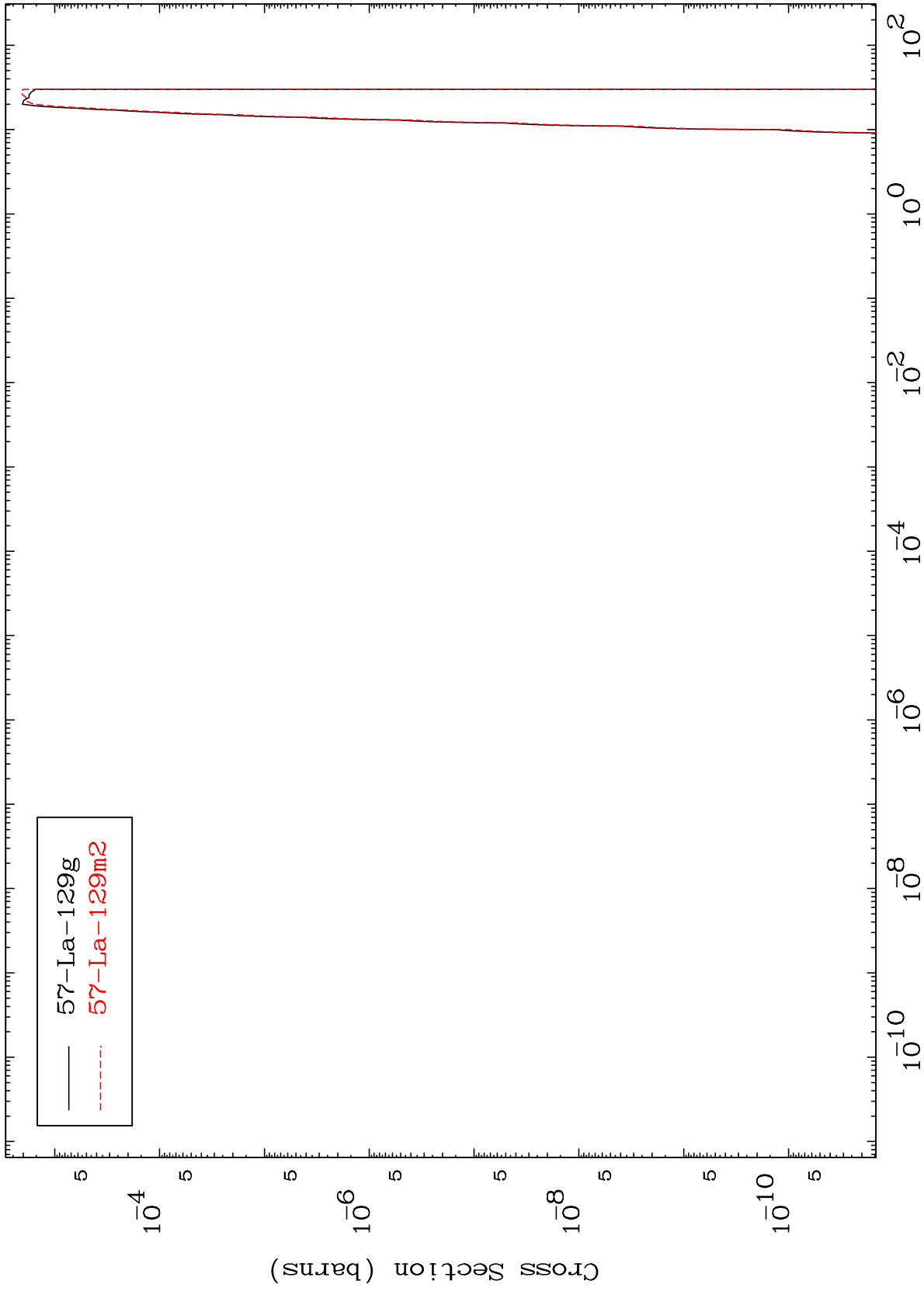
57-La-131

MAT 5704

(He-3, n') α

57-La-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

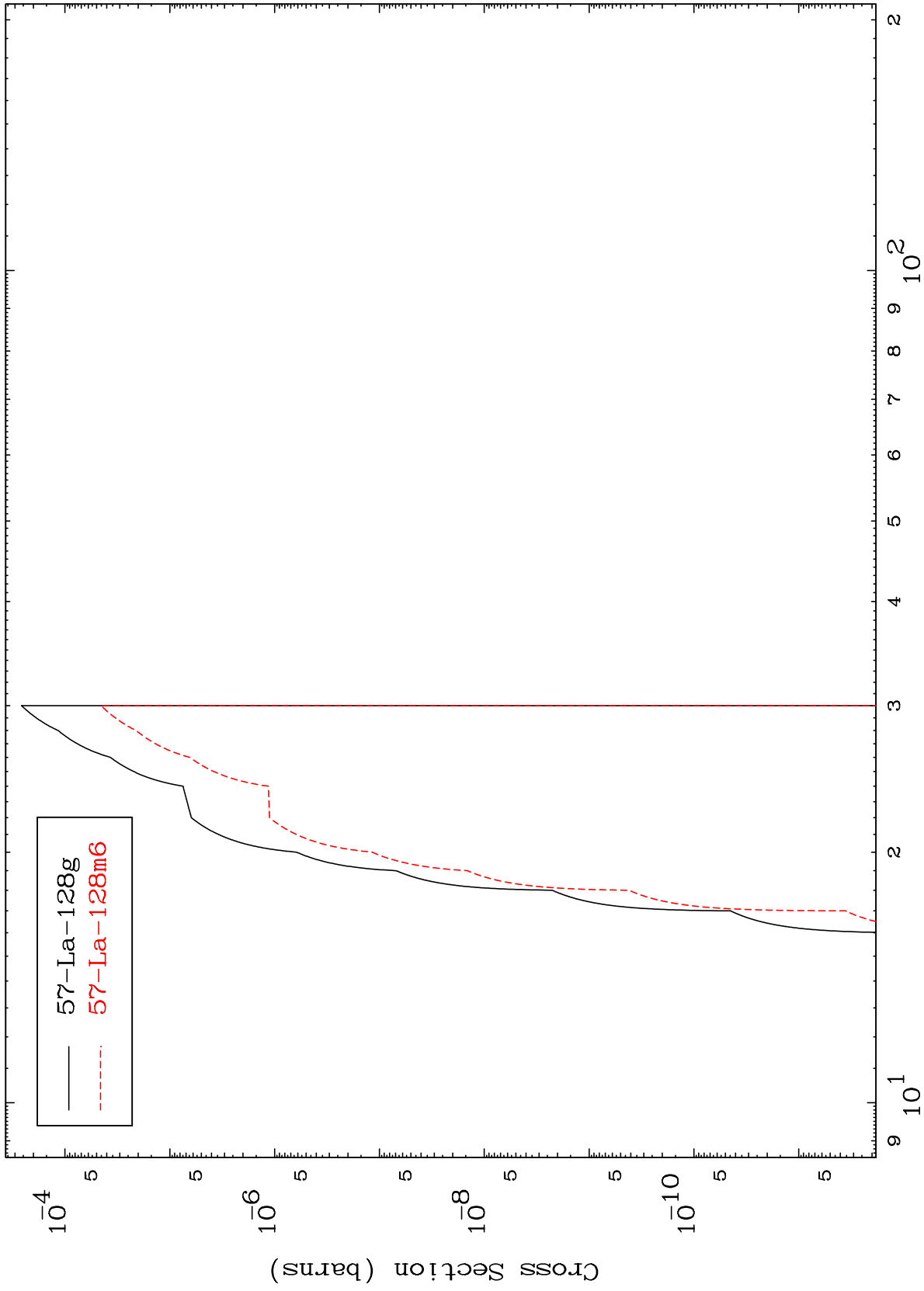
57-La-131

MAT 5704

(He-3,2n) α

57-La-131

Radionuclide Production Cross Section



15

Incident Energy (MeV)

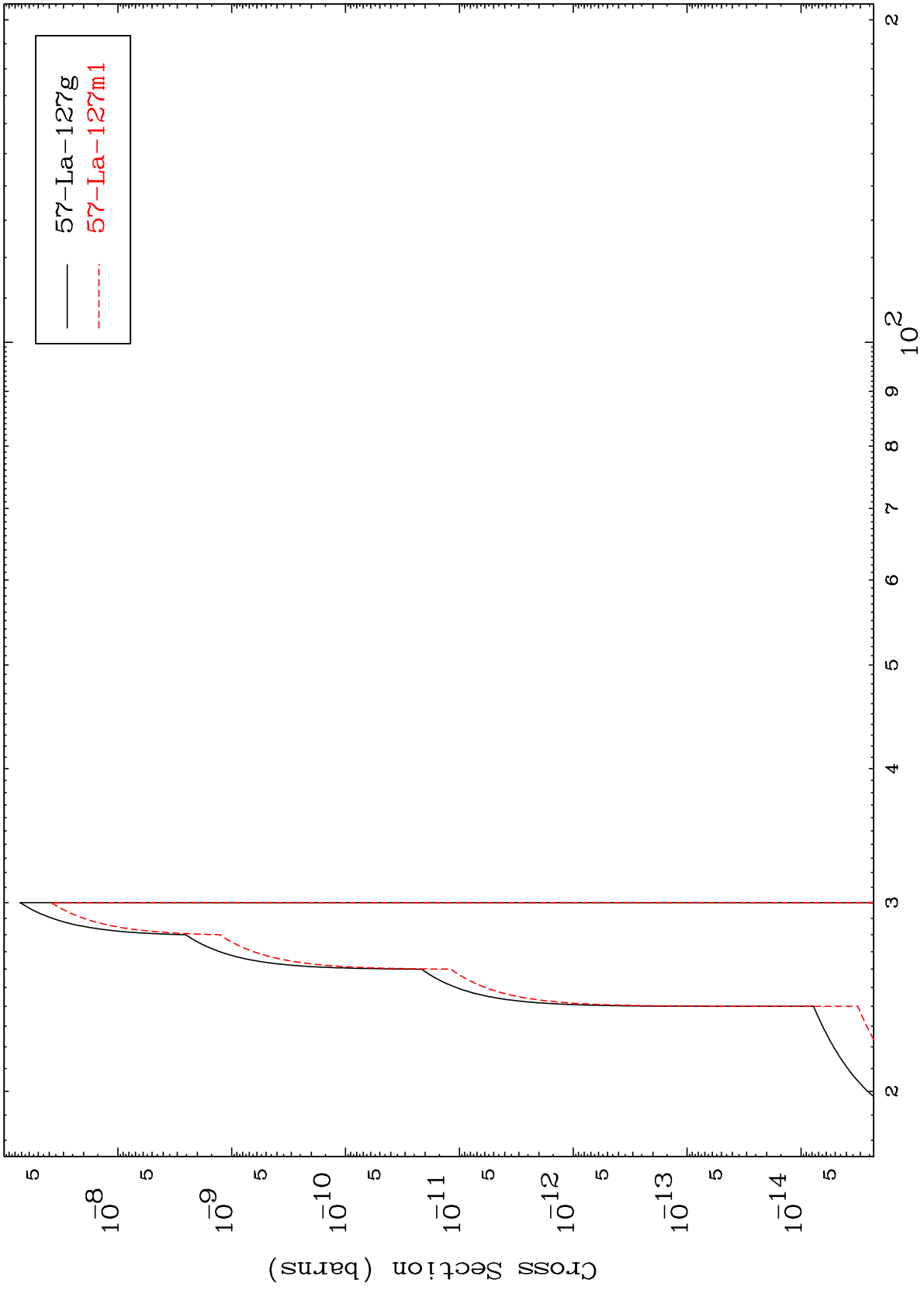
57-La-131

MAT 5704

(He-3,3n) α

57-La-131

Radionuclide Production Cross Section



16

Incident Energy (MeV)

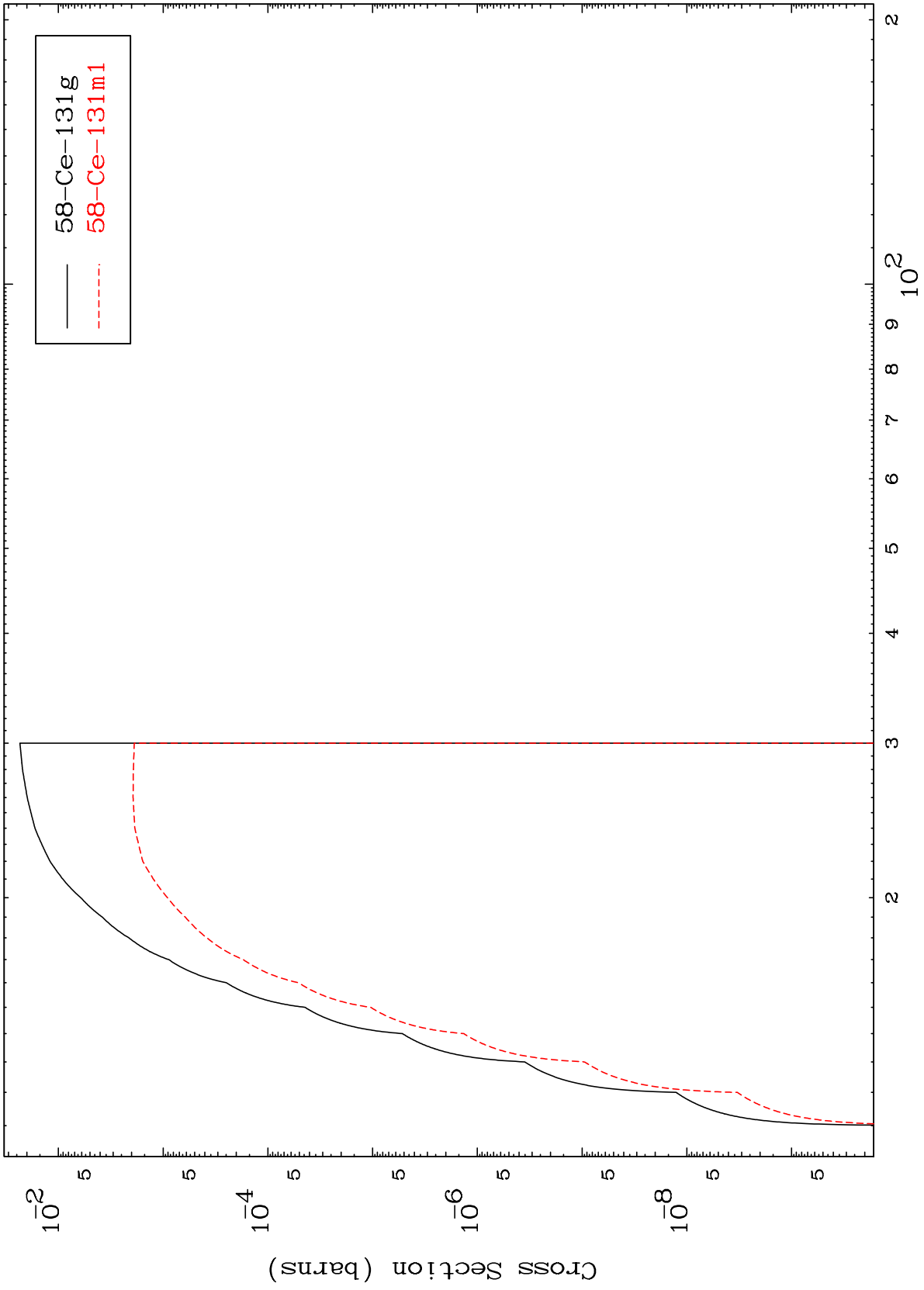
57-La-131

MAT 5704

(He-3, n') d

57-La-131

Radionuclide Production Cross Section



17

Incident Energy (MeV)

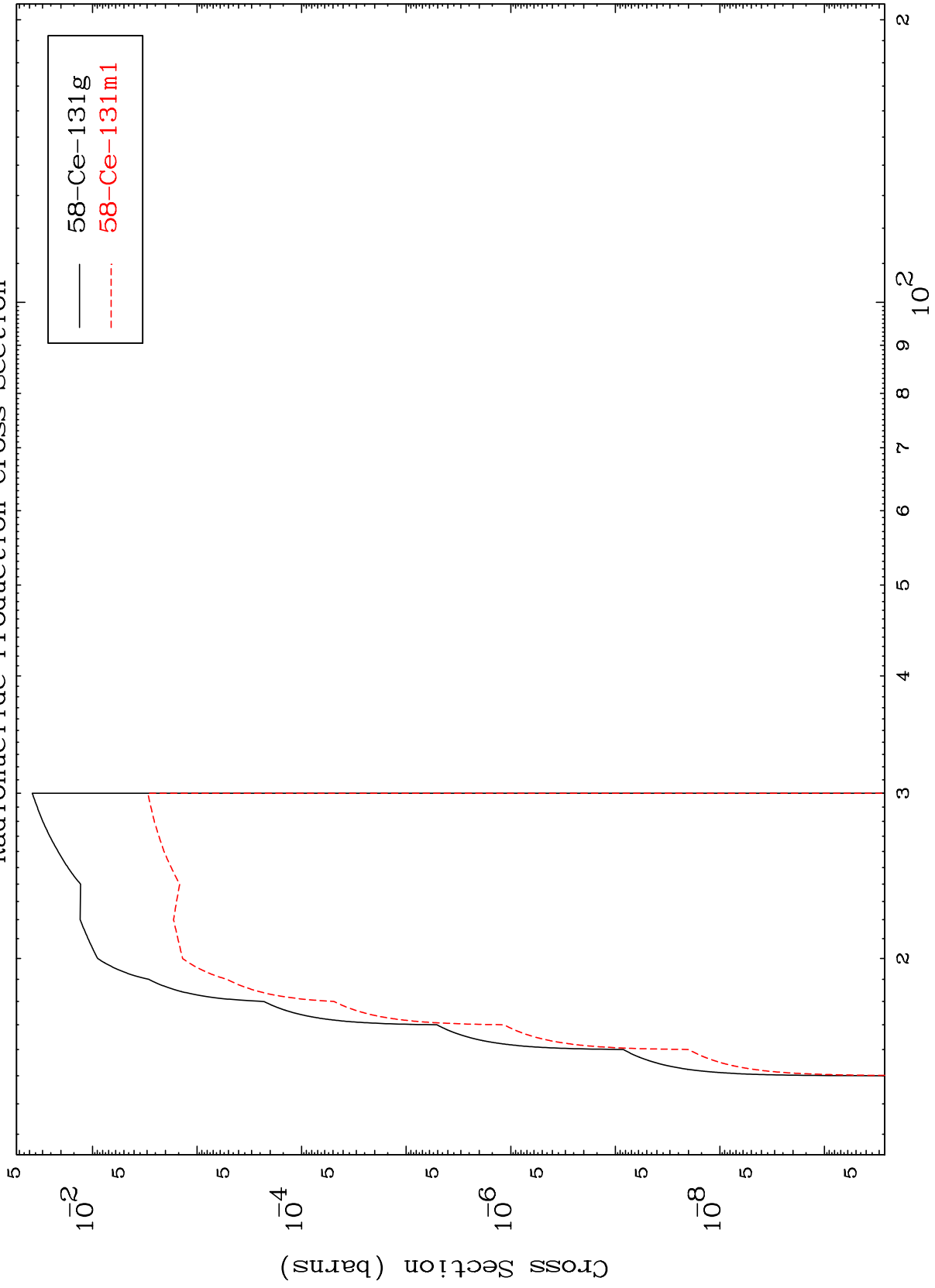
57-La-131

MAT 5704

(He-3,2n) p

57-La-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

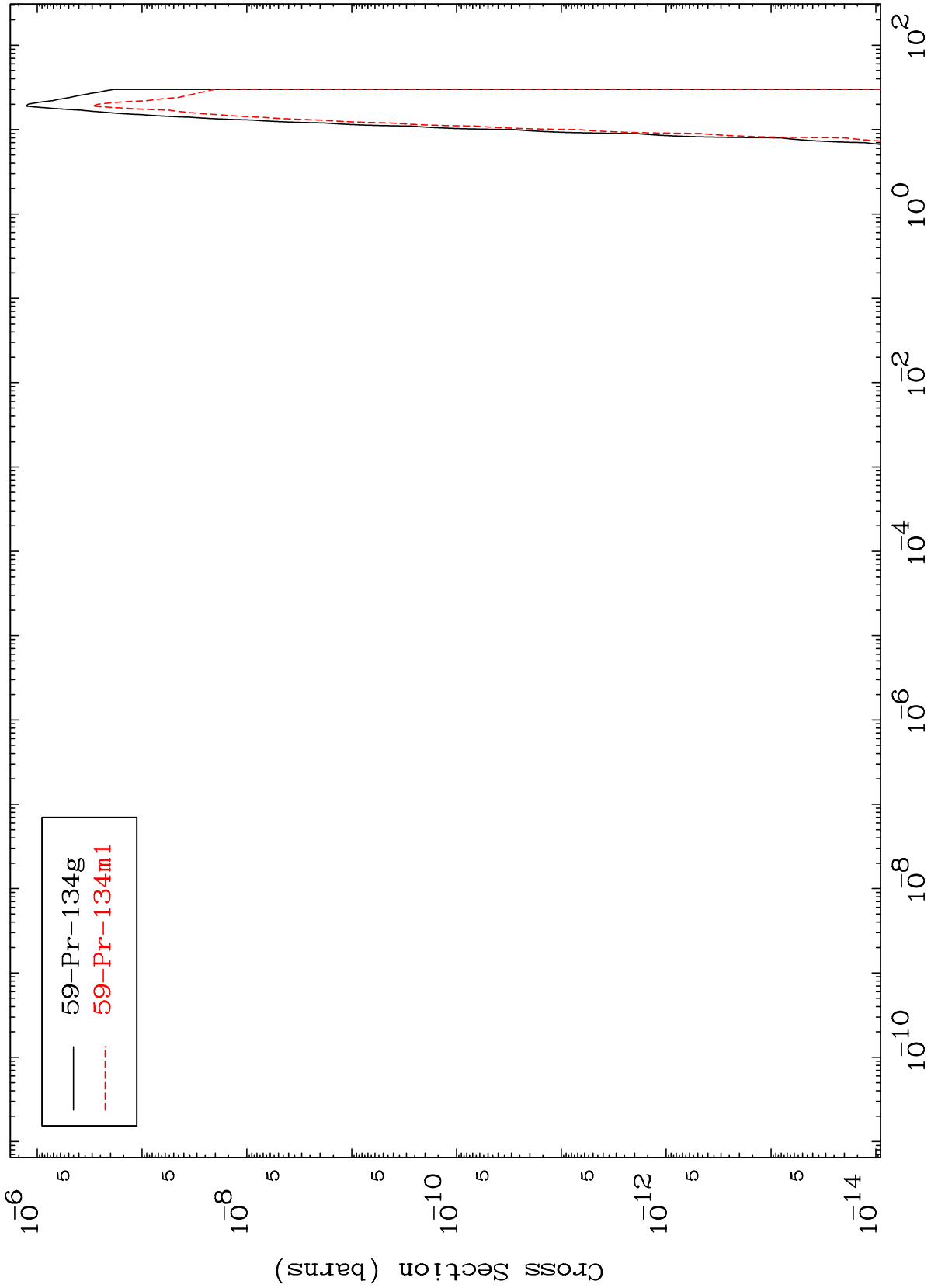
57-La-131

MAT 5704

(He-3, γ)

57-La-131

Radionuclide Production Cross Section



19

Incident Energy (MeV)

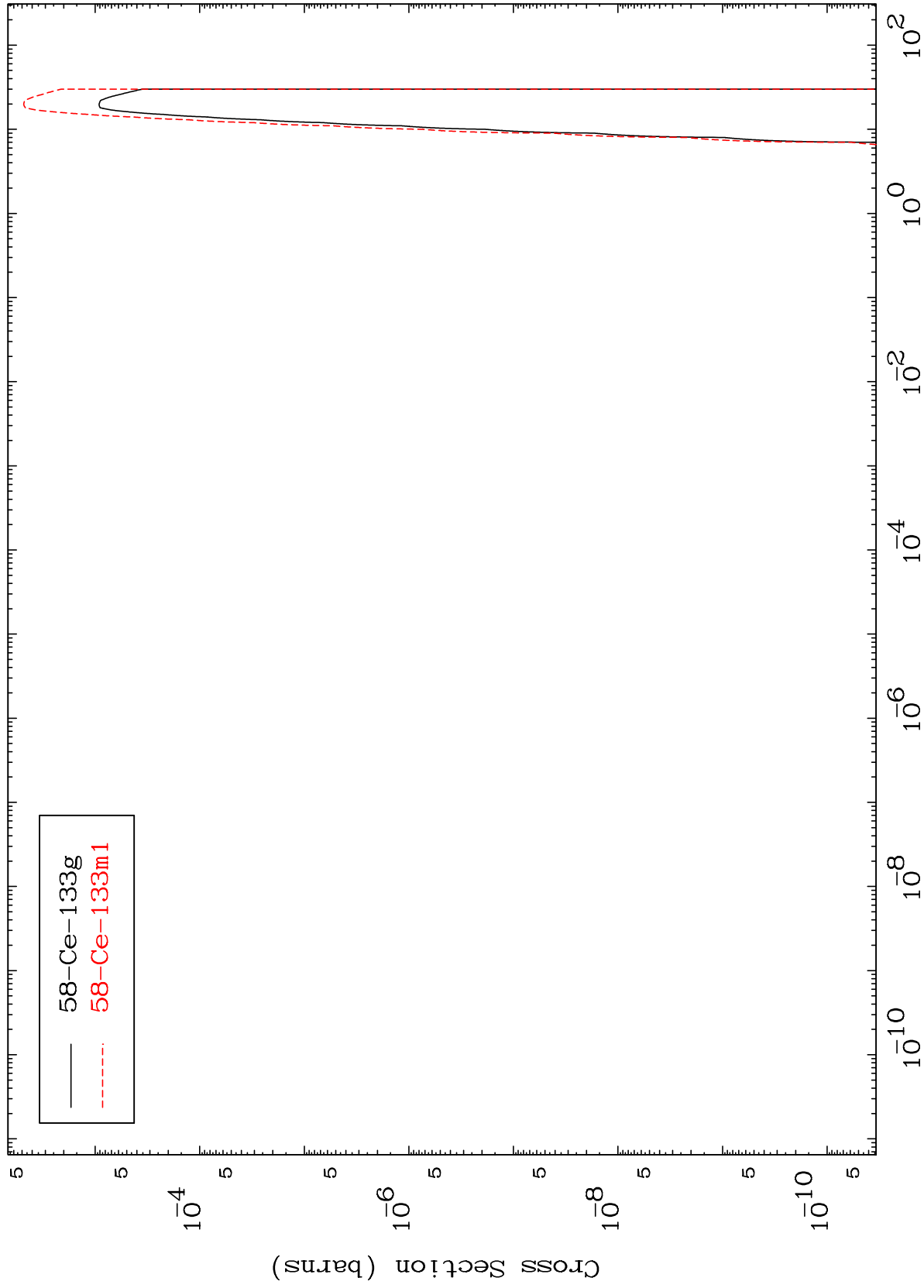
57-La-131

MAT 5704

(He-3,p)

57-La-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

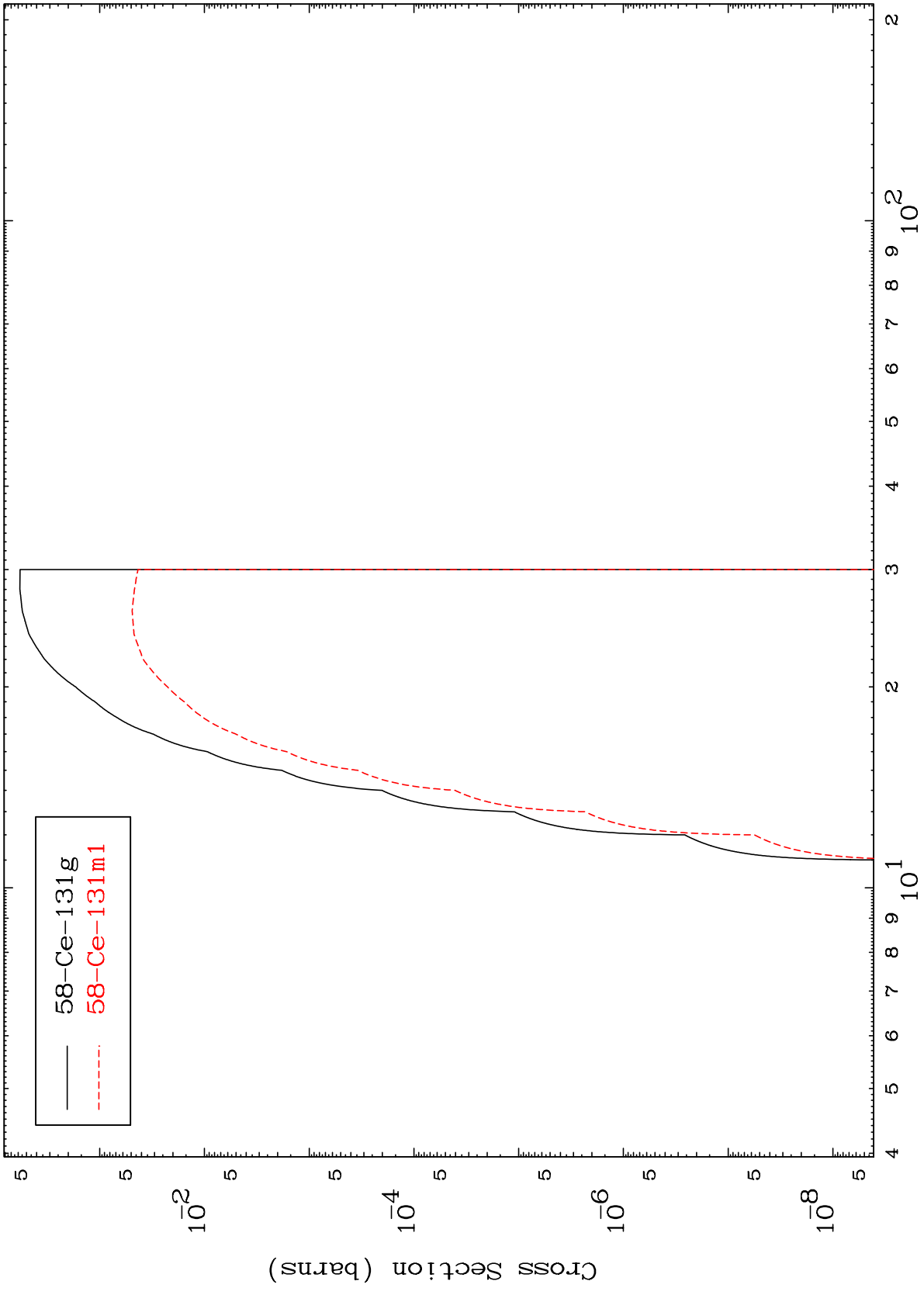
57-La-131

MAT 5704

(He-3, t)

57-La-131

Radionuclide Production Cross Section

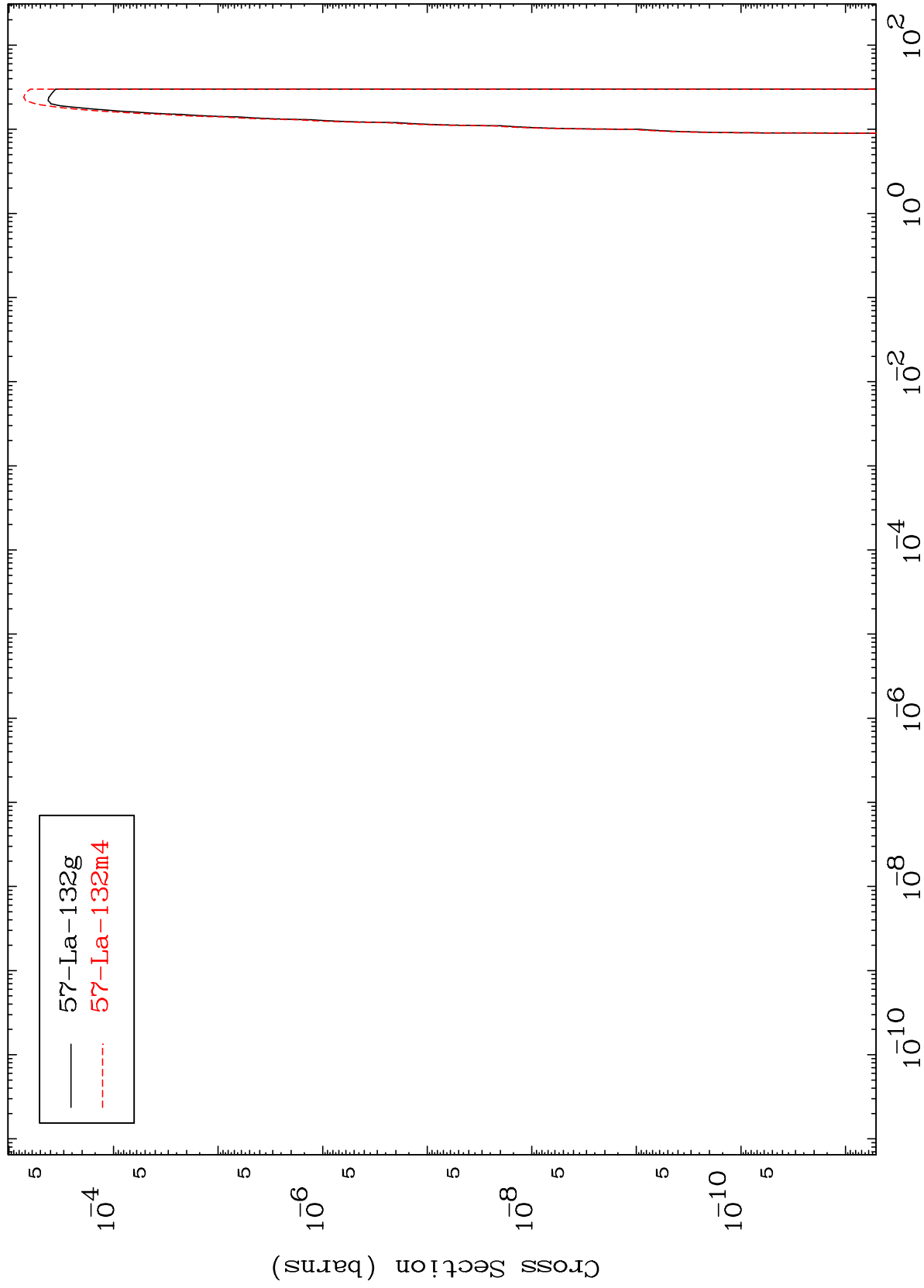


MAT 5704

(He-3,2p)

57-La-131

Radionuclide Production Cross Section



22

Incident Energy (MeV)

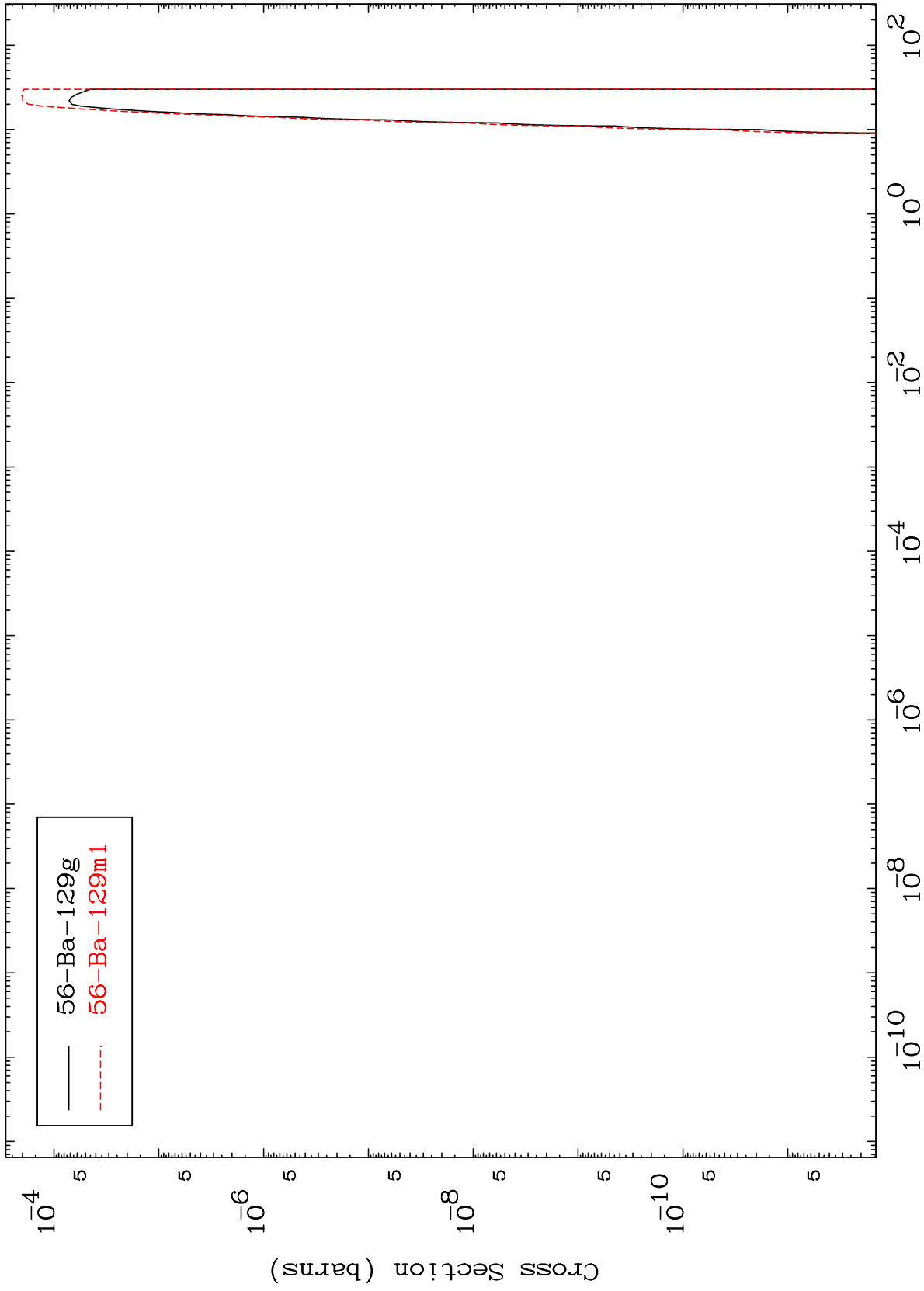
57-La-131

MAT 5704

(He-3,p) α

57-La-131

Radionuclide Production Cross Section



23

Incident Energy (MeV)

57-La-131