

Program EVALPLOT
(Version 2018-1)

by

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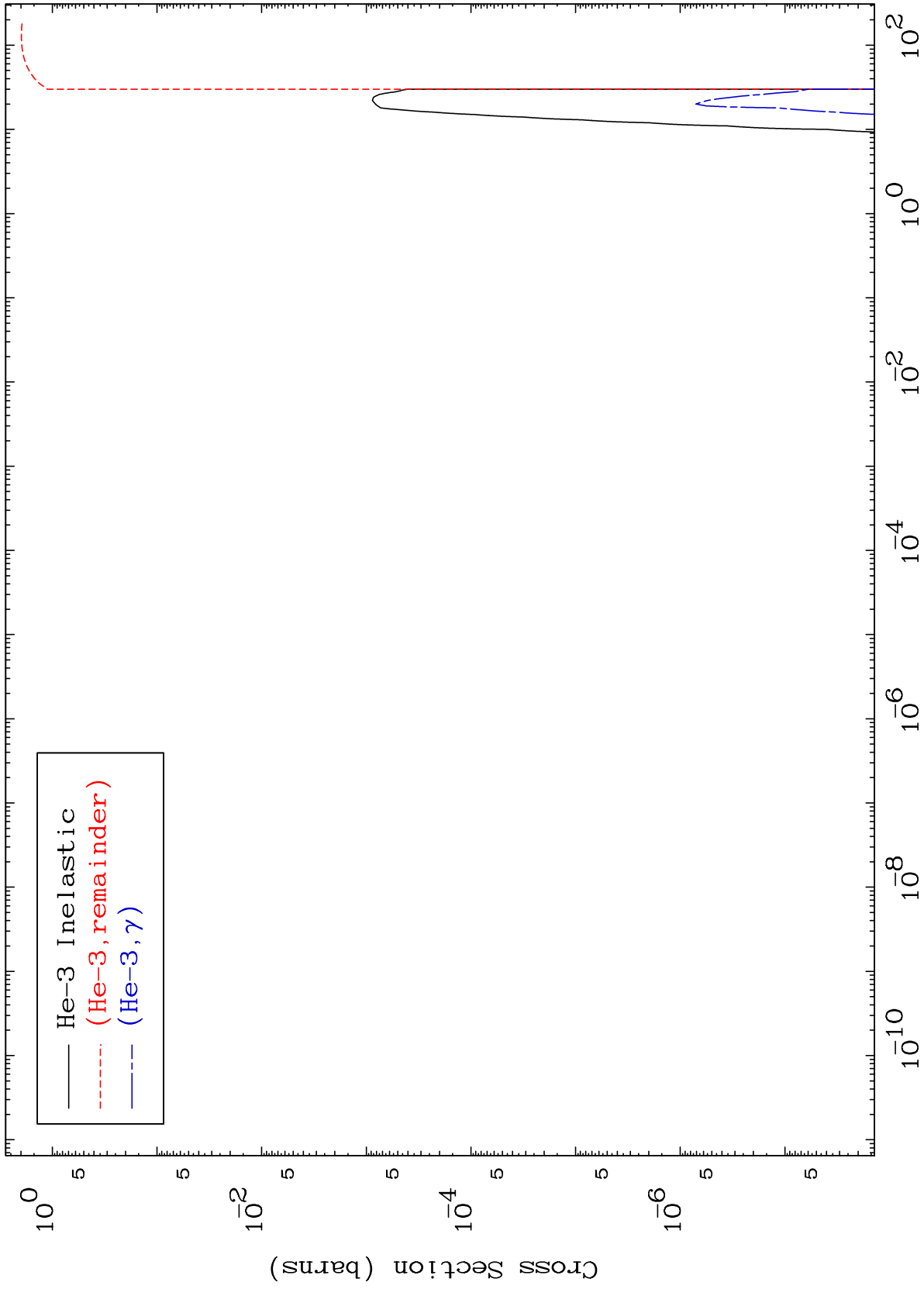
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6113

He-3 Major
0 Kelvin Cross Sections

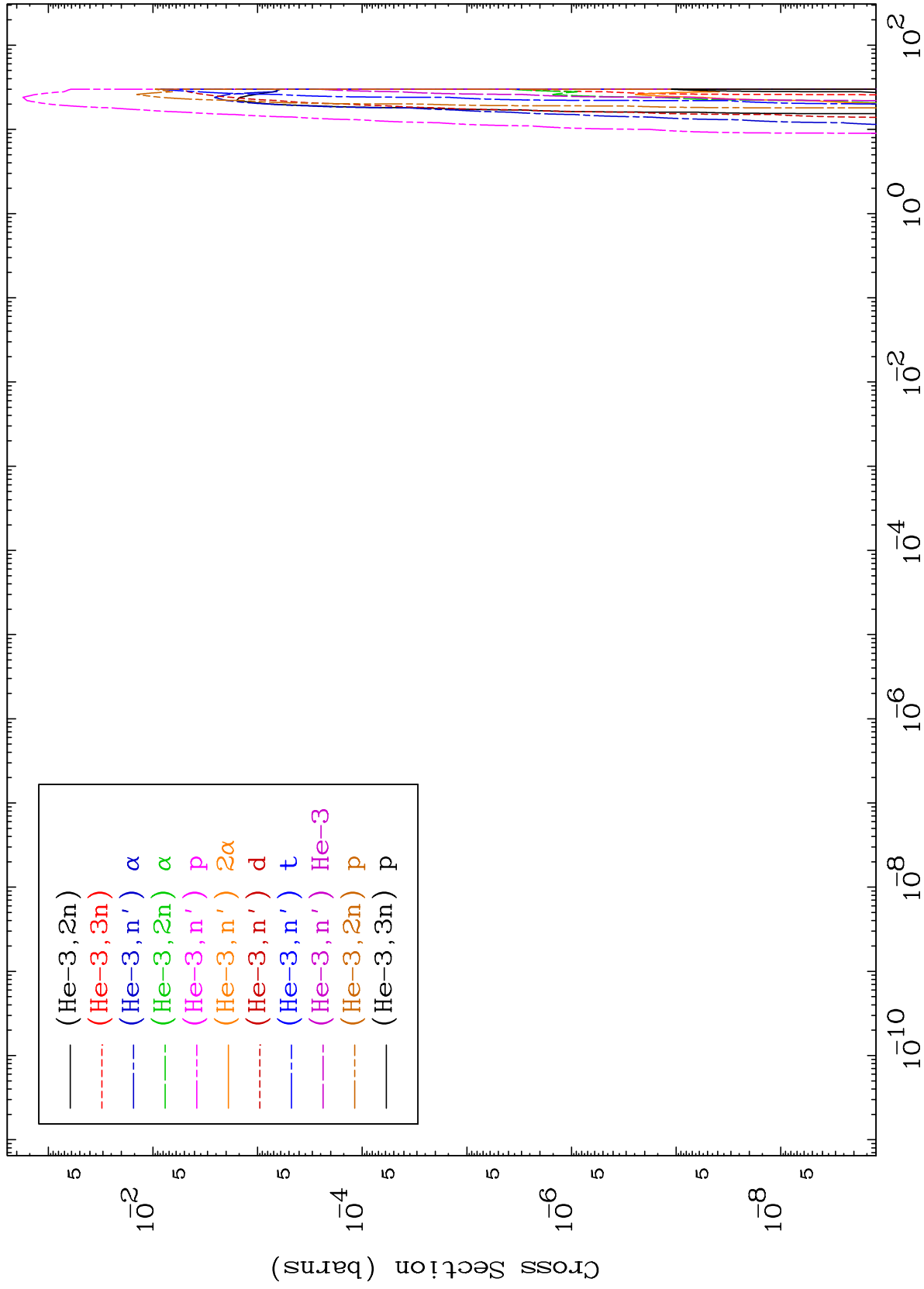
61-Pm-135



MAT 6113

He-3 Neutron Production
0 Kelvin Cross Sections

61-Pm-135



2

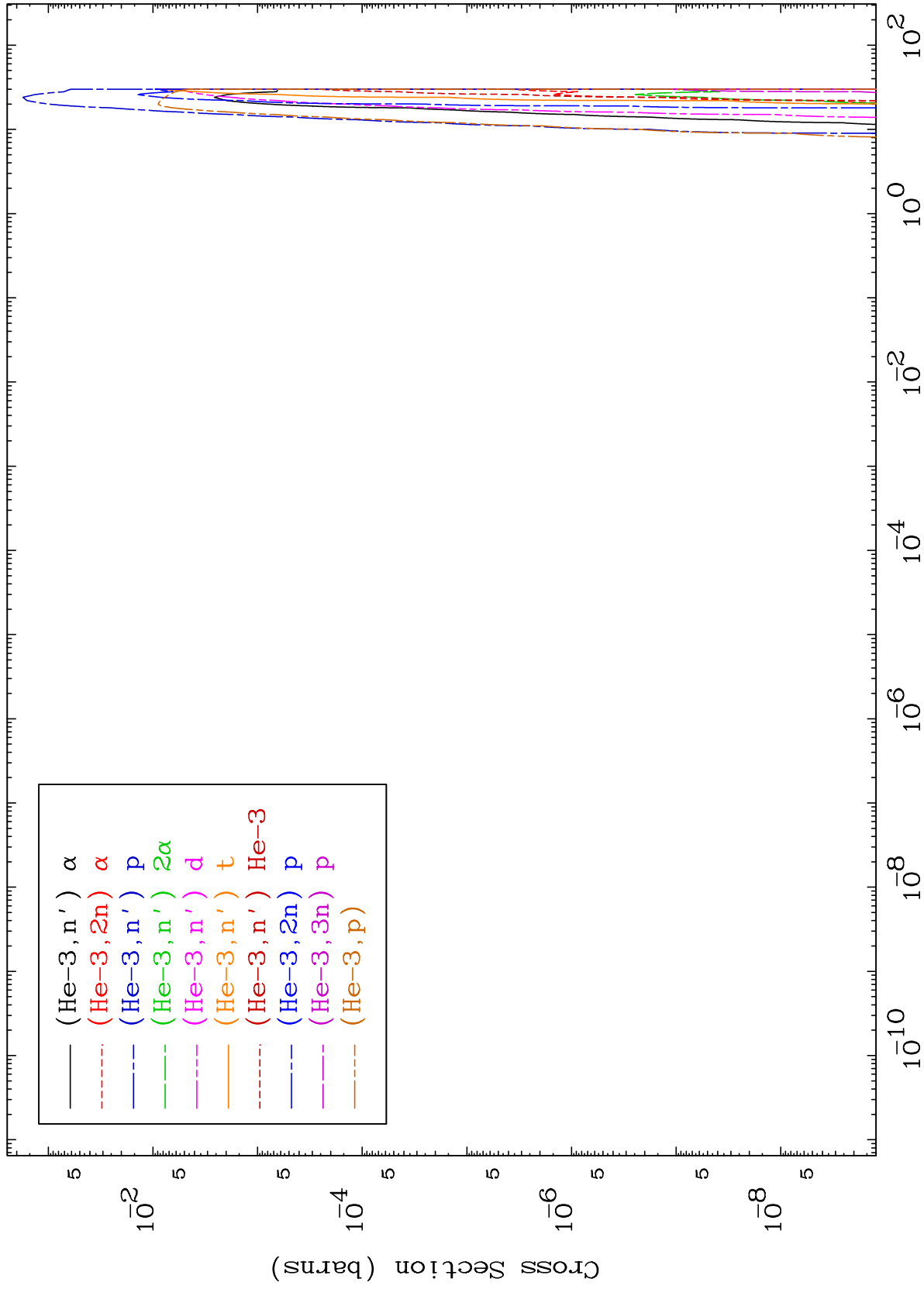
Incident Energy (MeV)

61-Pm-135

MAT 6113

He-3 Charged Particle
0 Kelvin Cross Sections

61-Pm-135



3

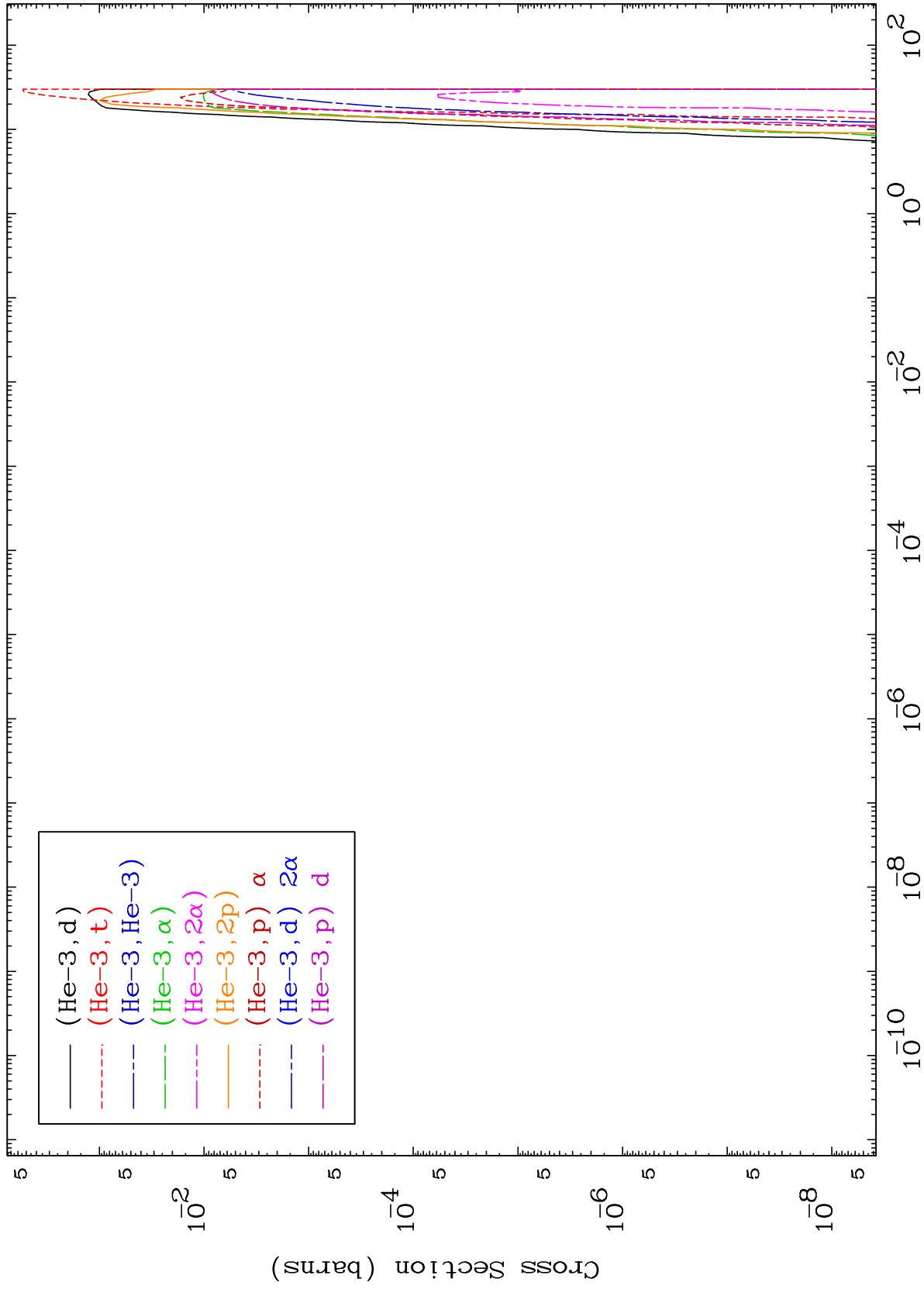
Incident Energy (MeV)

61-Pm-135

MAT 6113

He-3 Charged Particle
0 Kelvin Cross Sections

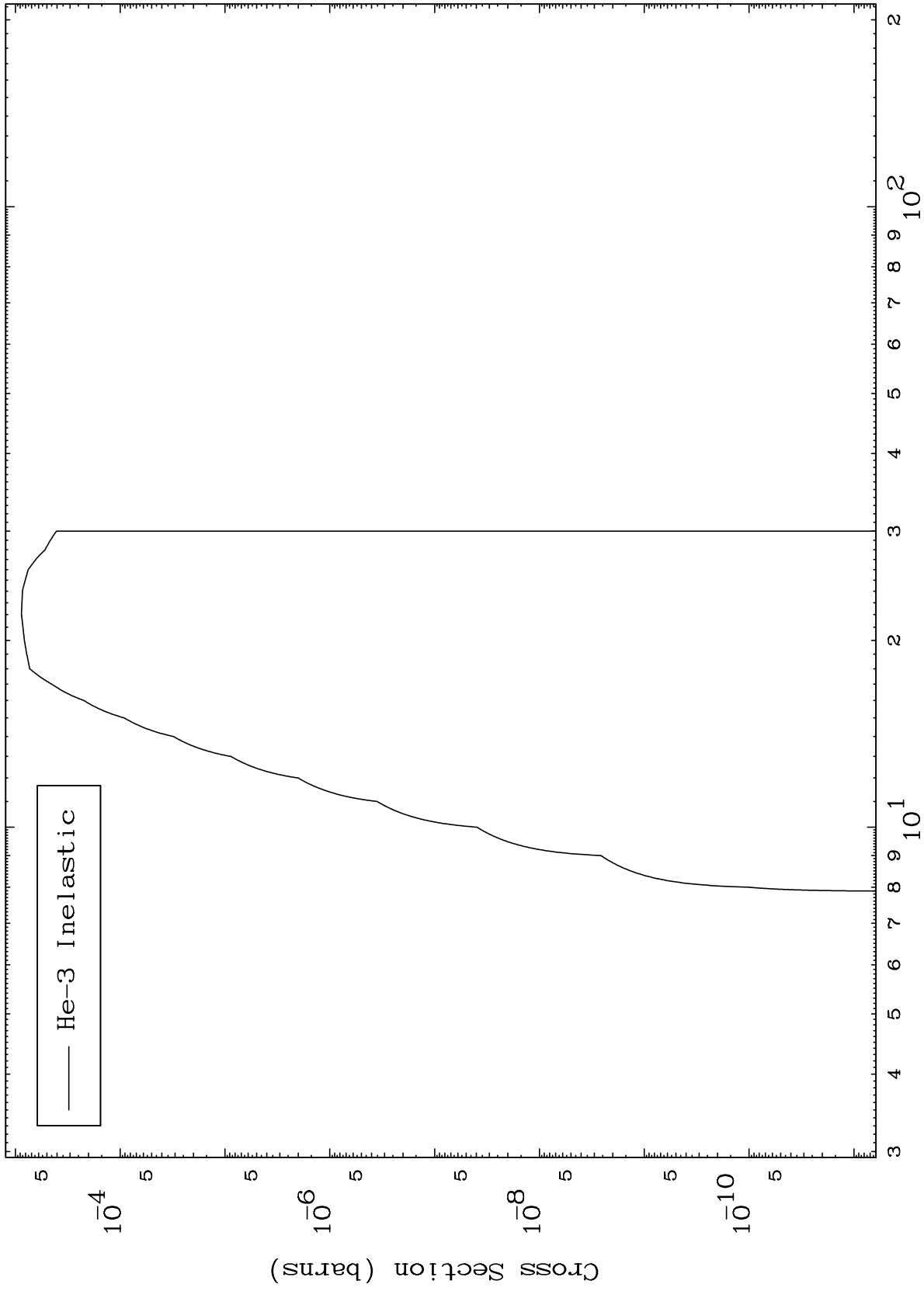
61-Pm-135



MAT 6113

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

61-Pm-135



5

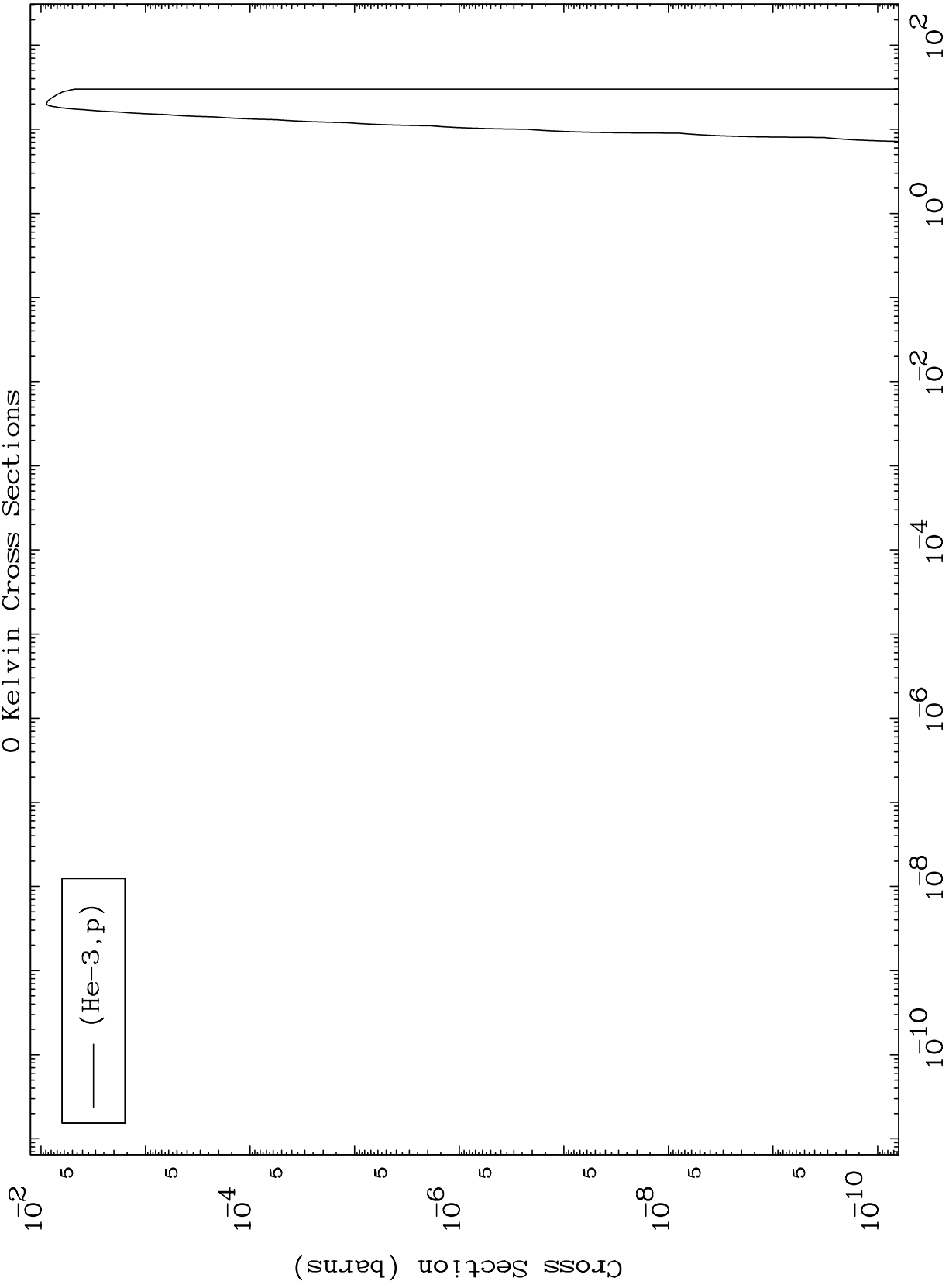
Incident Energy (MeV)

61-Pm-135

MAT 6113

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

61-Pm-135



6

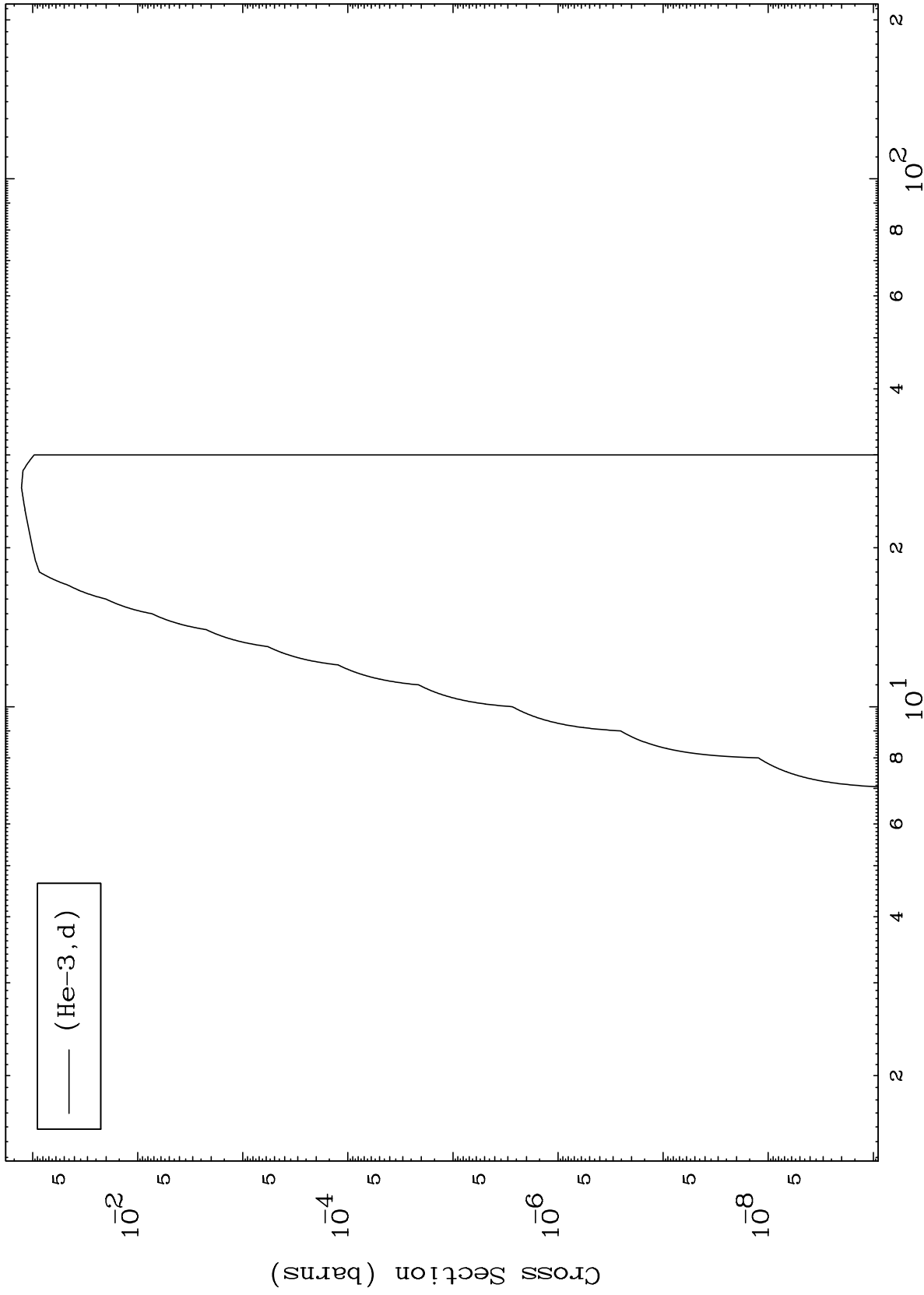
Incident Energy (MeV)

61-Pm-135

MAT 6113

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

61-Pm-135



7

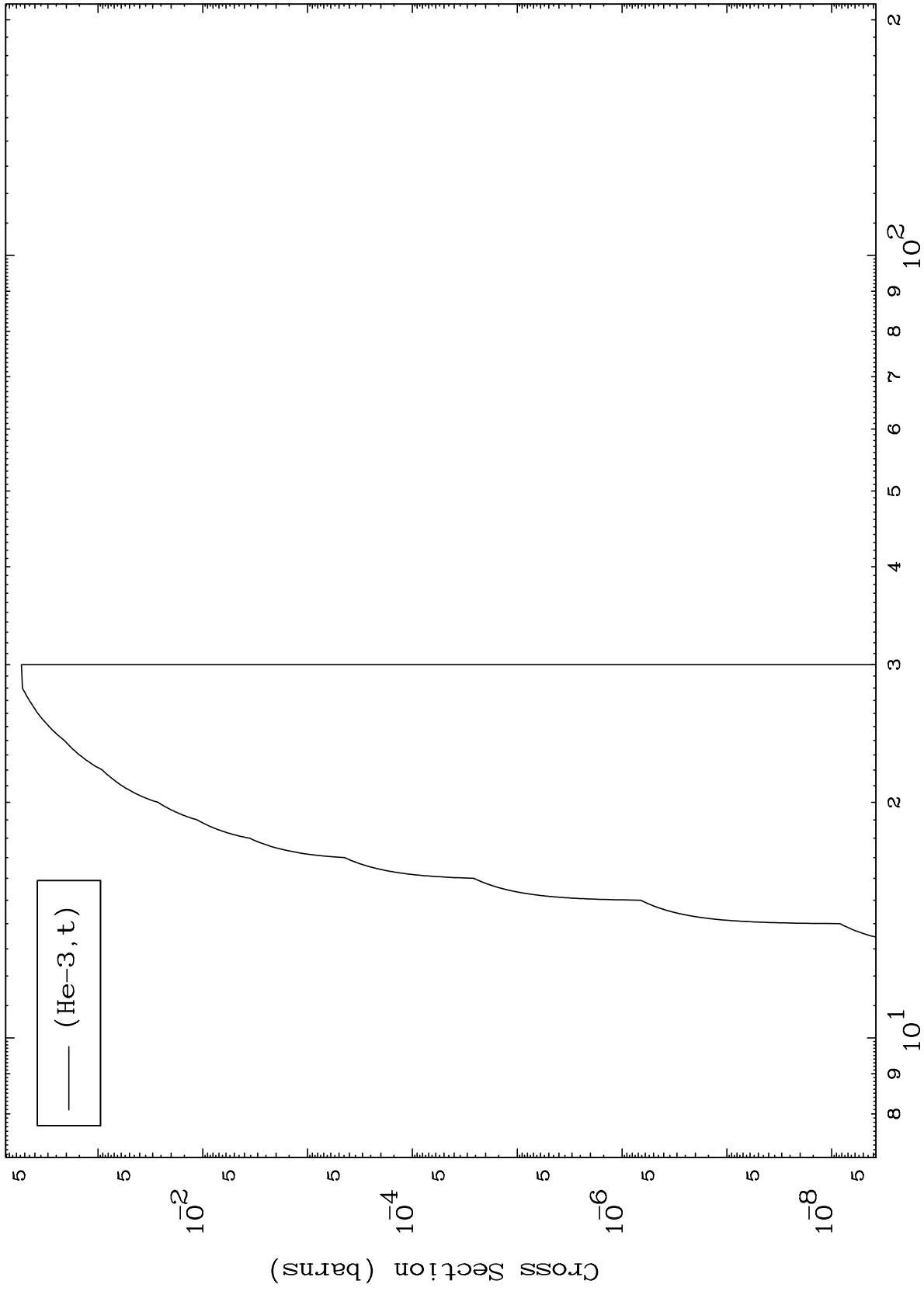
Incident Energy (MeV)

61-Pm-135

MAT 6113

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

61-Pm-135



8

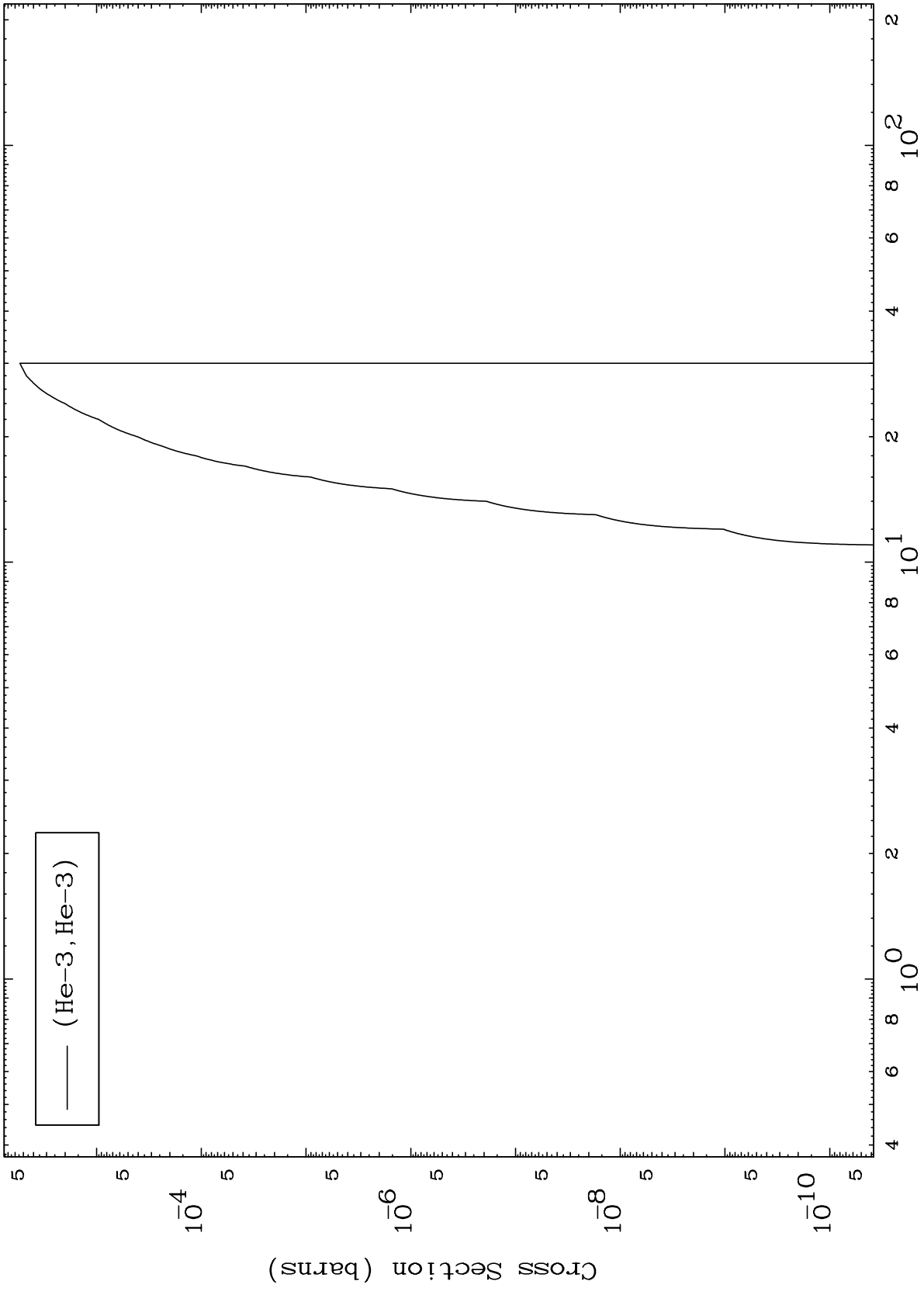
Incident Energy (MeV)

61-Pm-135

MAT 6113

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

61-Pm-135



9

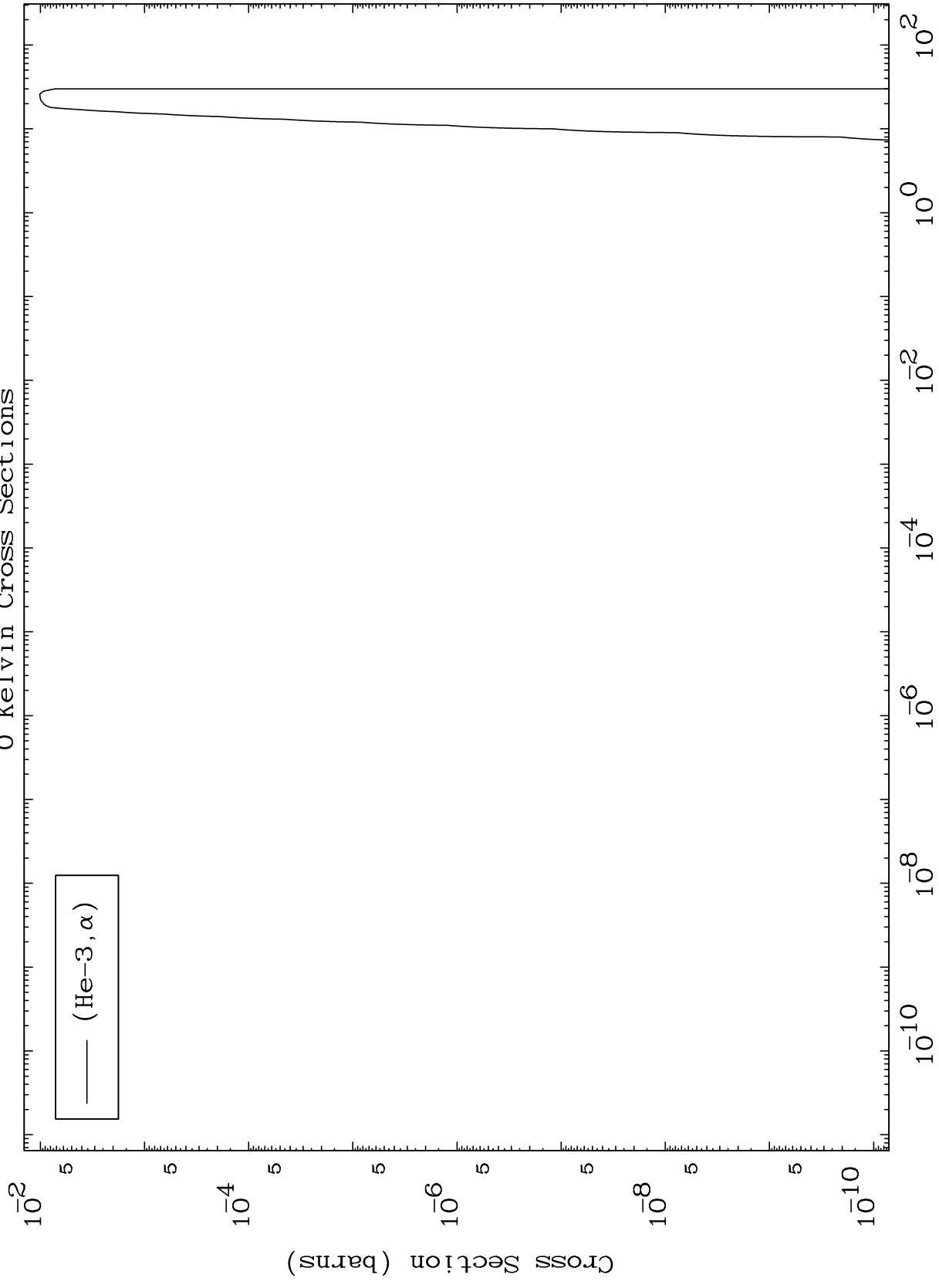
Incident Energy (MeV)

61-Pm-135

MAT 6113

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

61-Pm-135



10

Incident Energy (MeV)

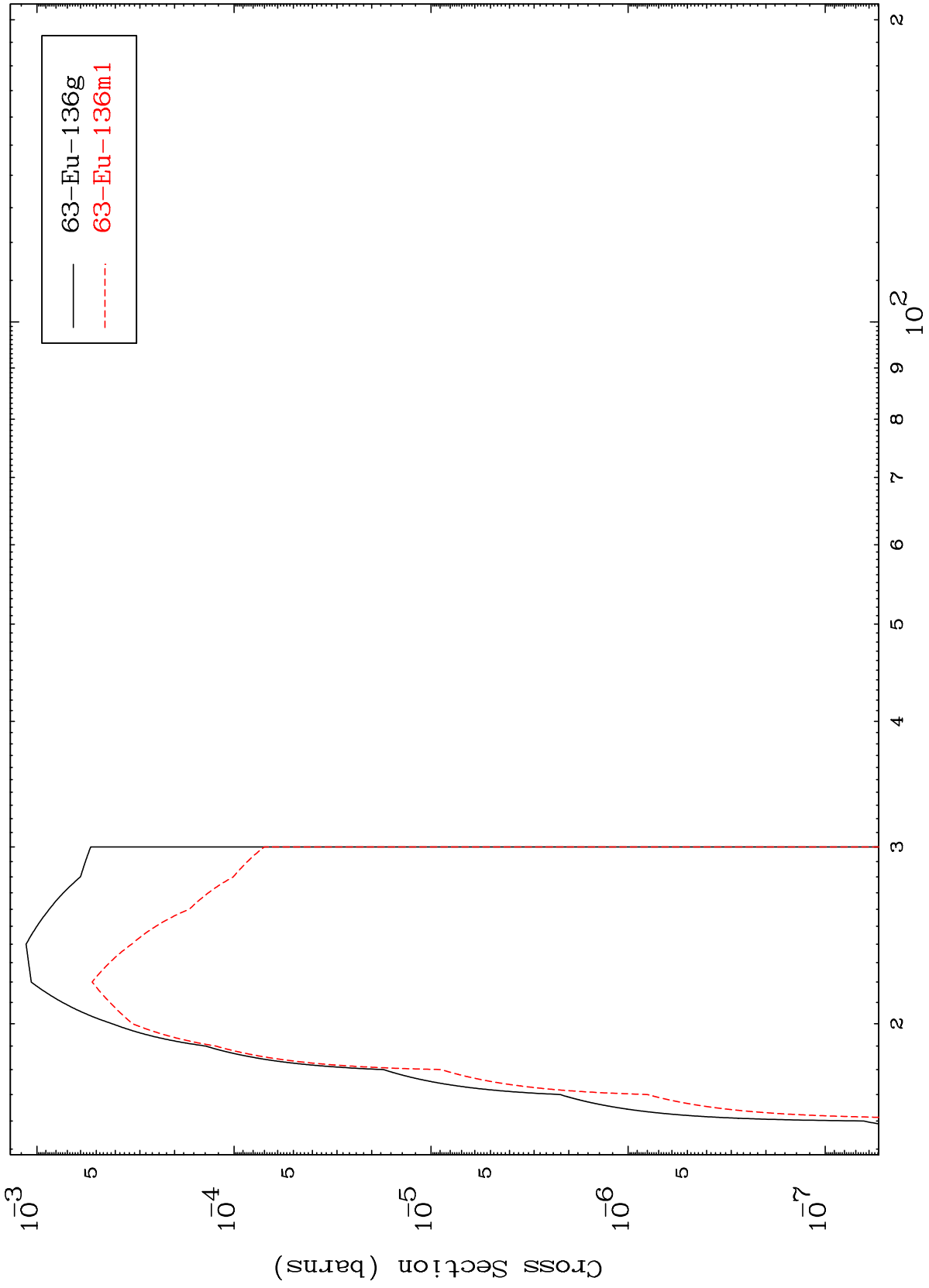
61-Pm-135

MAT 6113

(He-3,2n)

61-Pm-135

Radionuclide Production Cross Section



63-Eu-136g
63-Eu-136m1

11

Incident Energy (MeV)

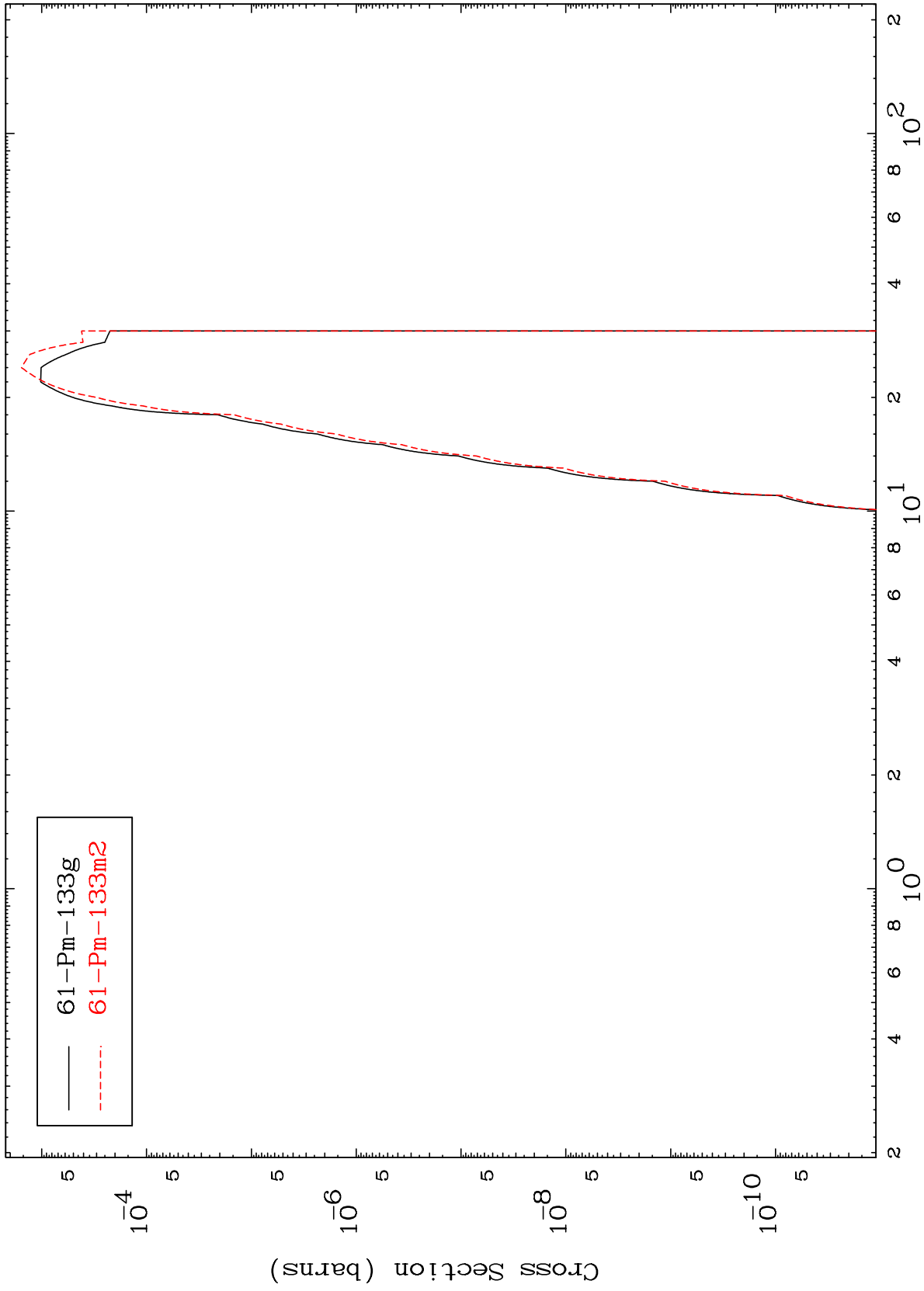
61-Pm-135

MAT 6113

(He-3, n') α

61-Pm-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

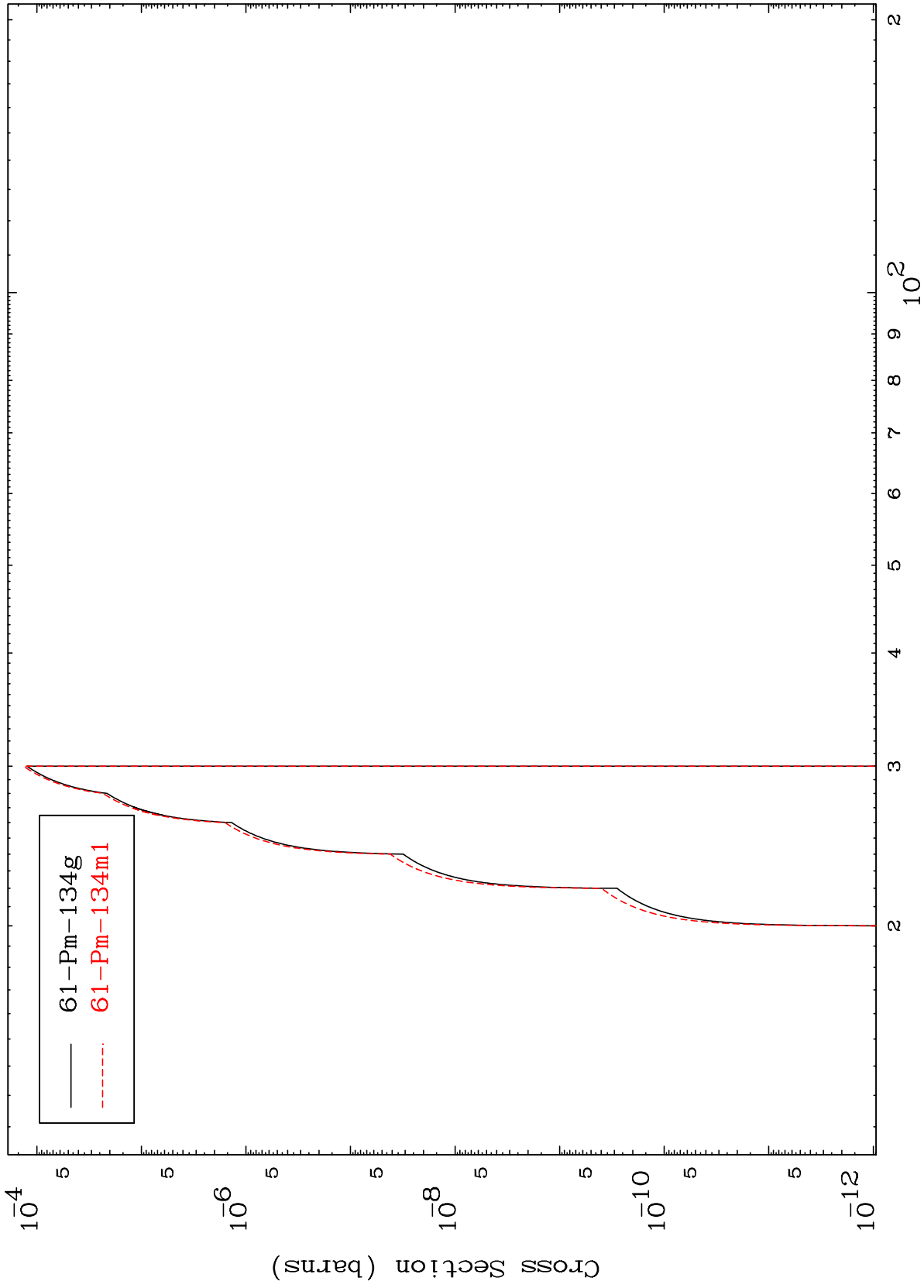
61-Pm-135

MAT 6113

(He-3, n') He-3

61-Pm-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

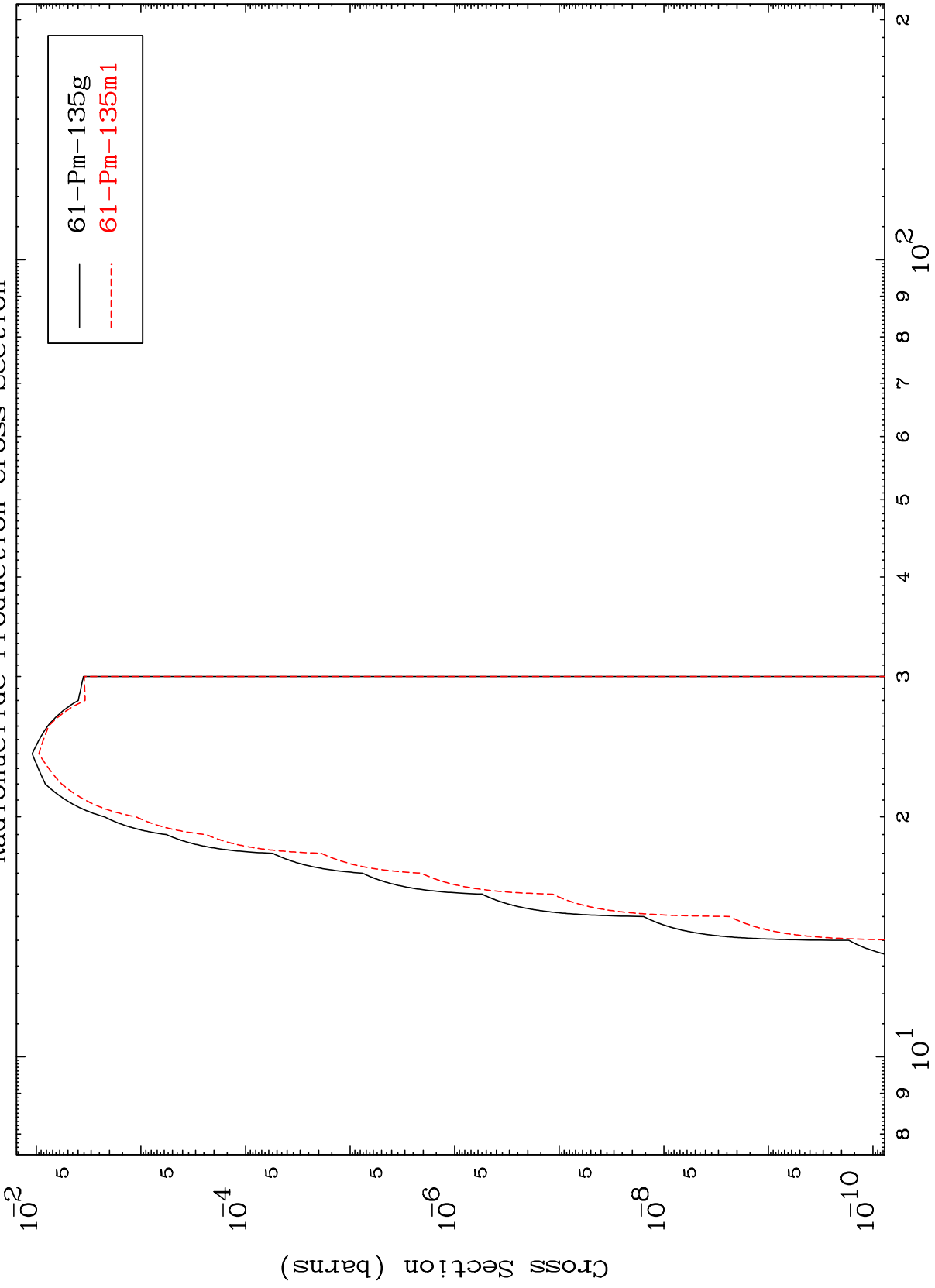
61-Pm-135

MAT 6113

(He-3,2n) p

61-Pm-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

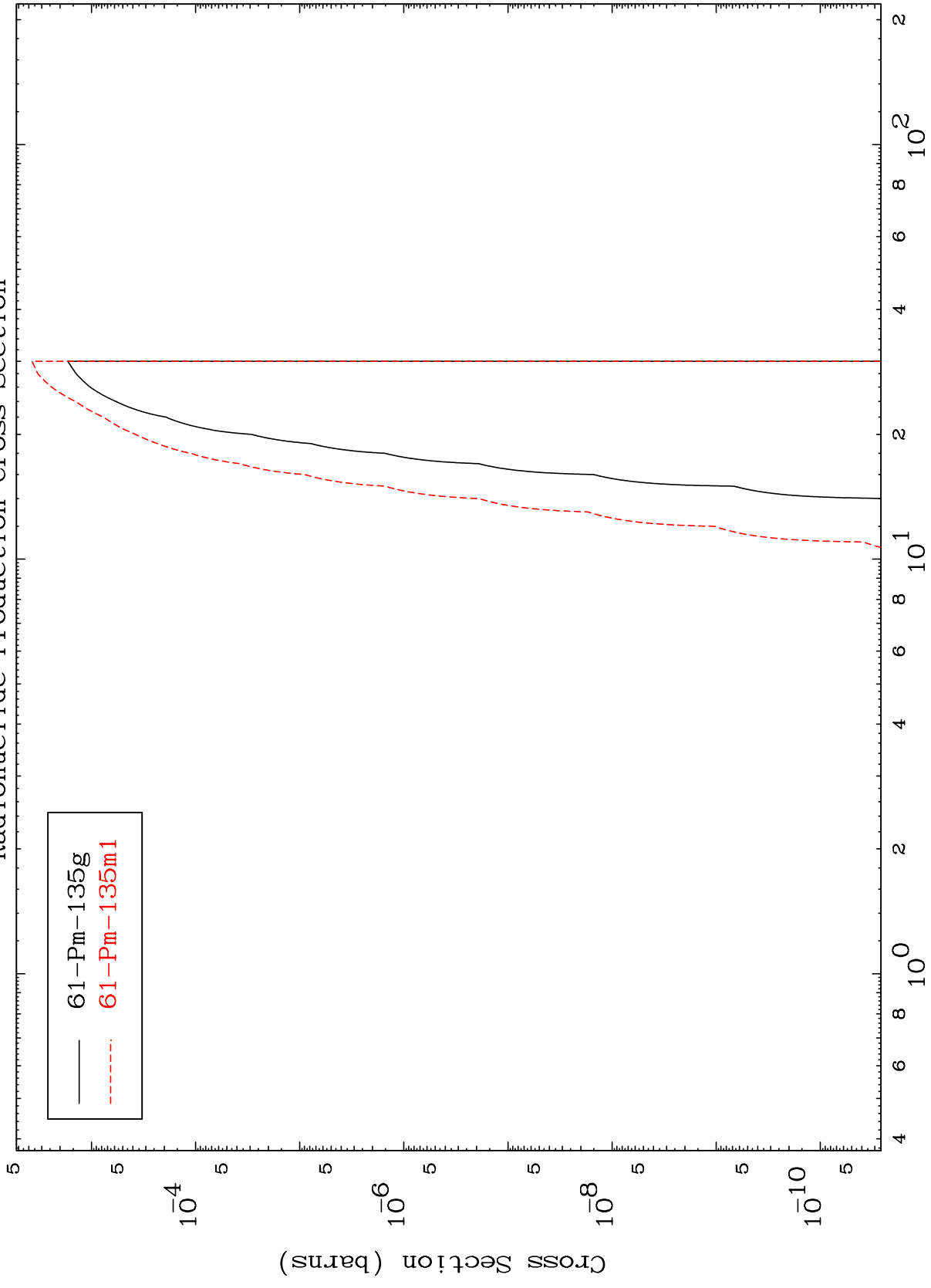
61-Pm-135

MAT 6113

(He-3, He-3)

61-Pm-135

Radionuclide Production Cross Section



61-Pm-135g
61-Pm-135m1

15

Incident Energy (MeV)

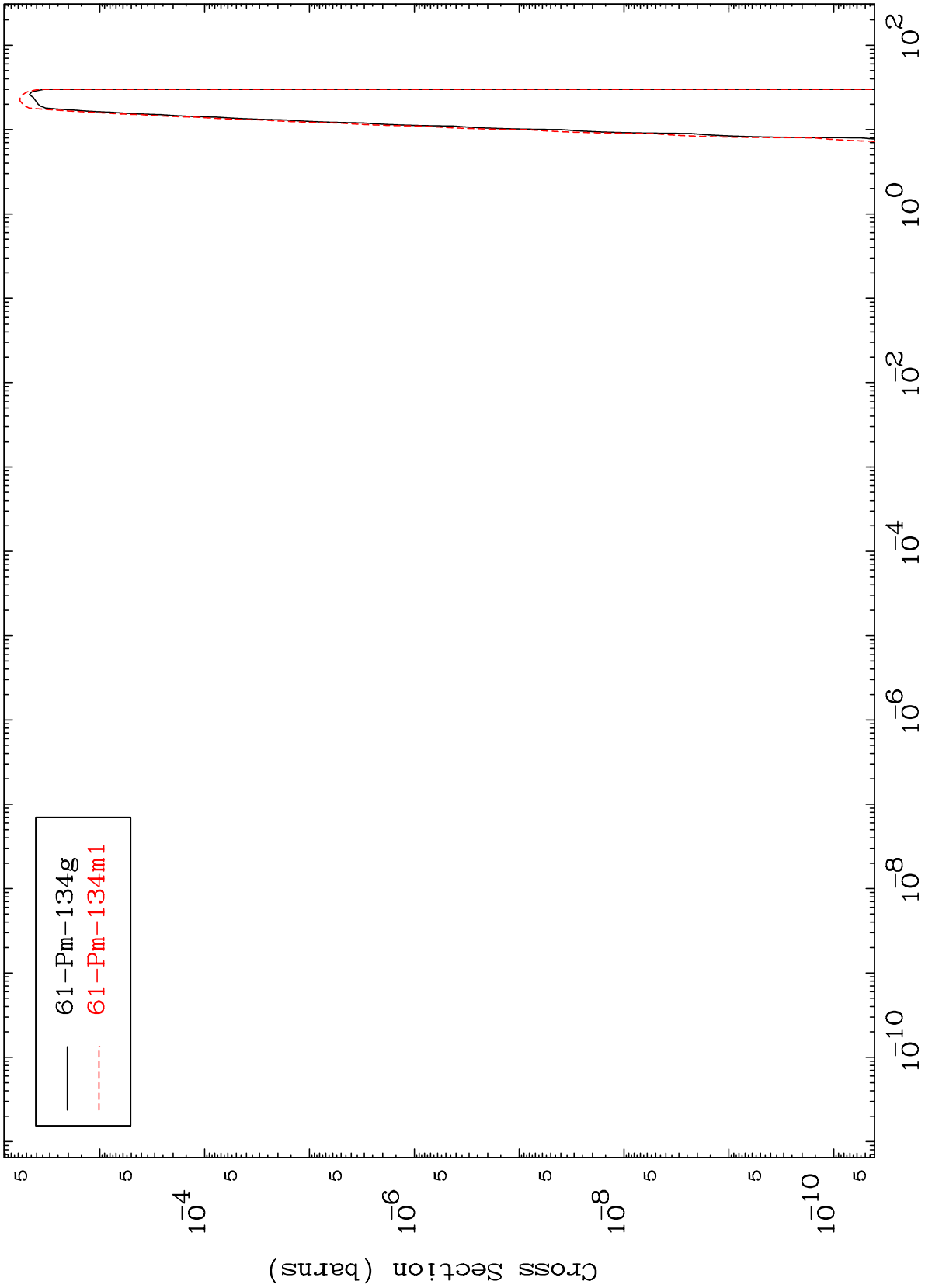
61-Pm-135

MAT 6113

(He-3, α)

61-Pm-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

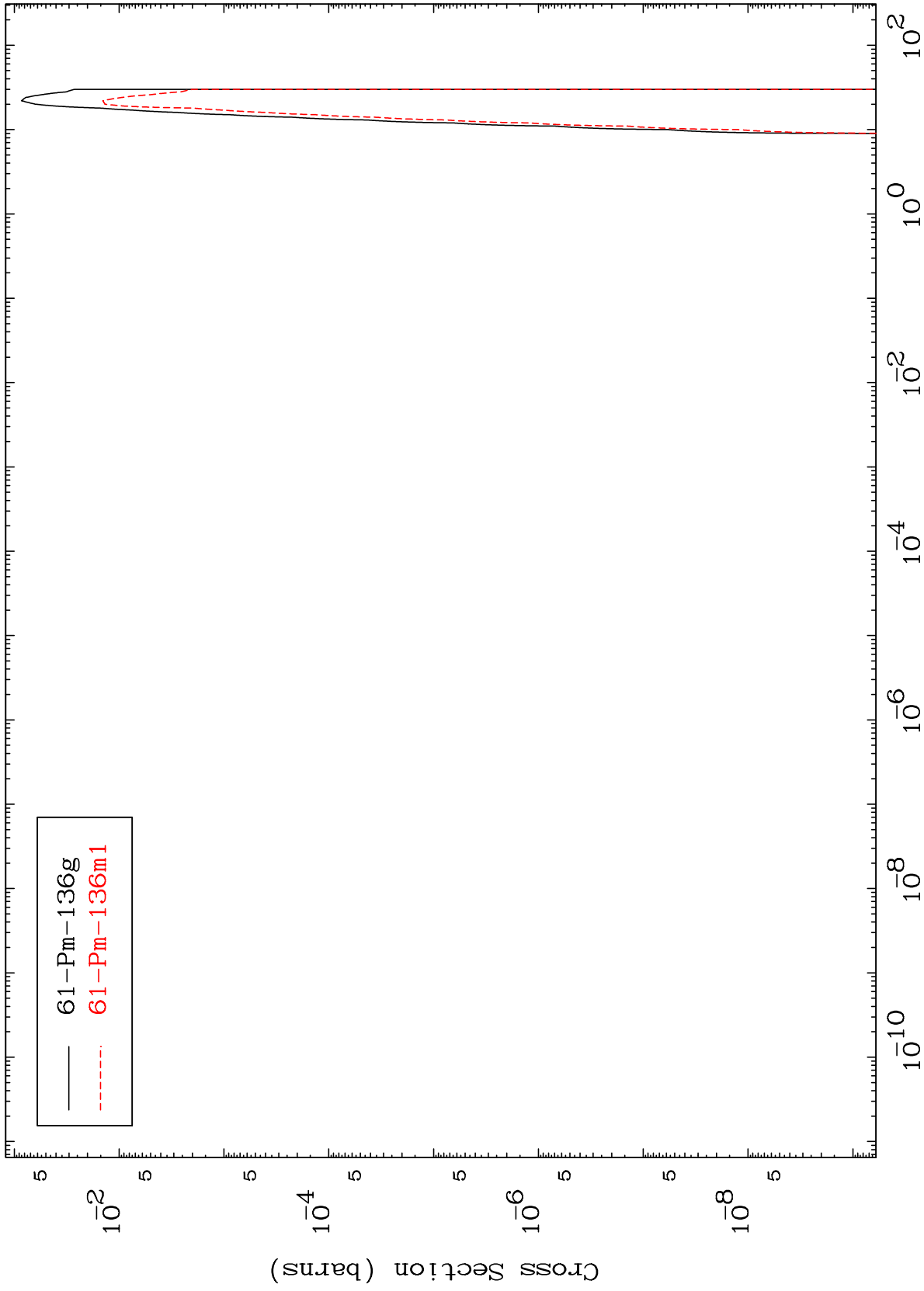
61-Pm-135

MAT 6113

(He-3,2p)

61-Pm-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

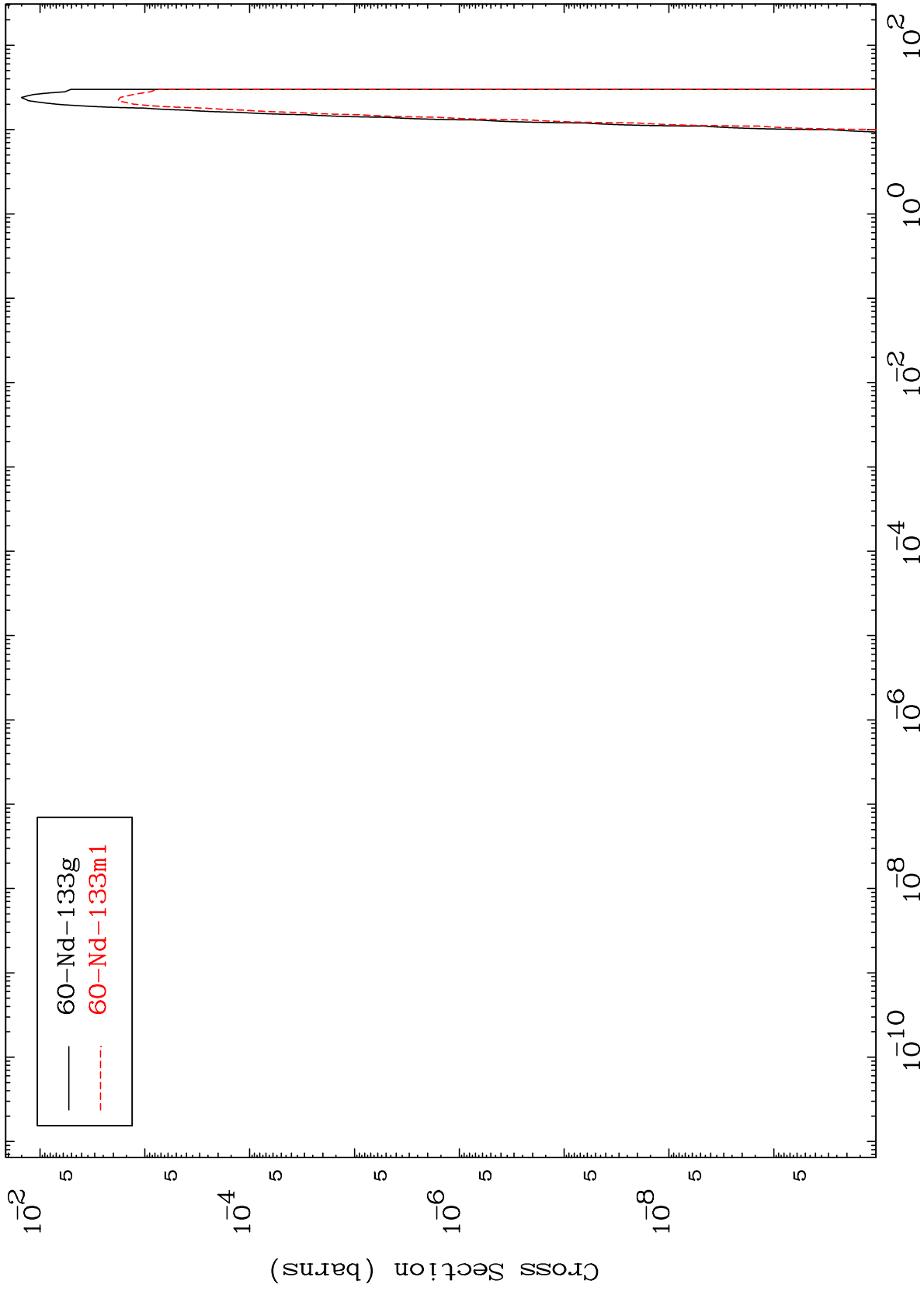
61-Pm-135

MAT 6113

(He-3, p) α

61-Pm-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

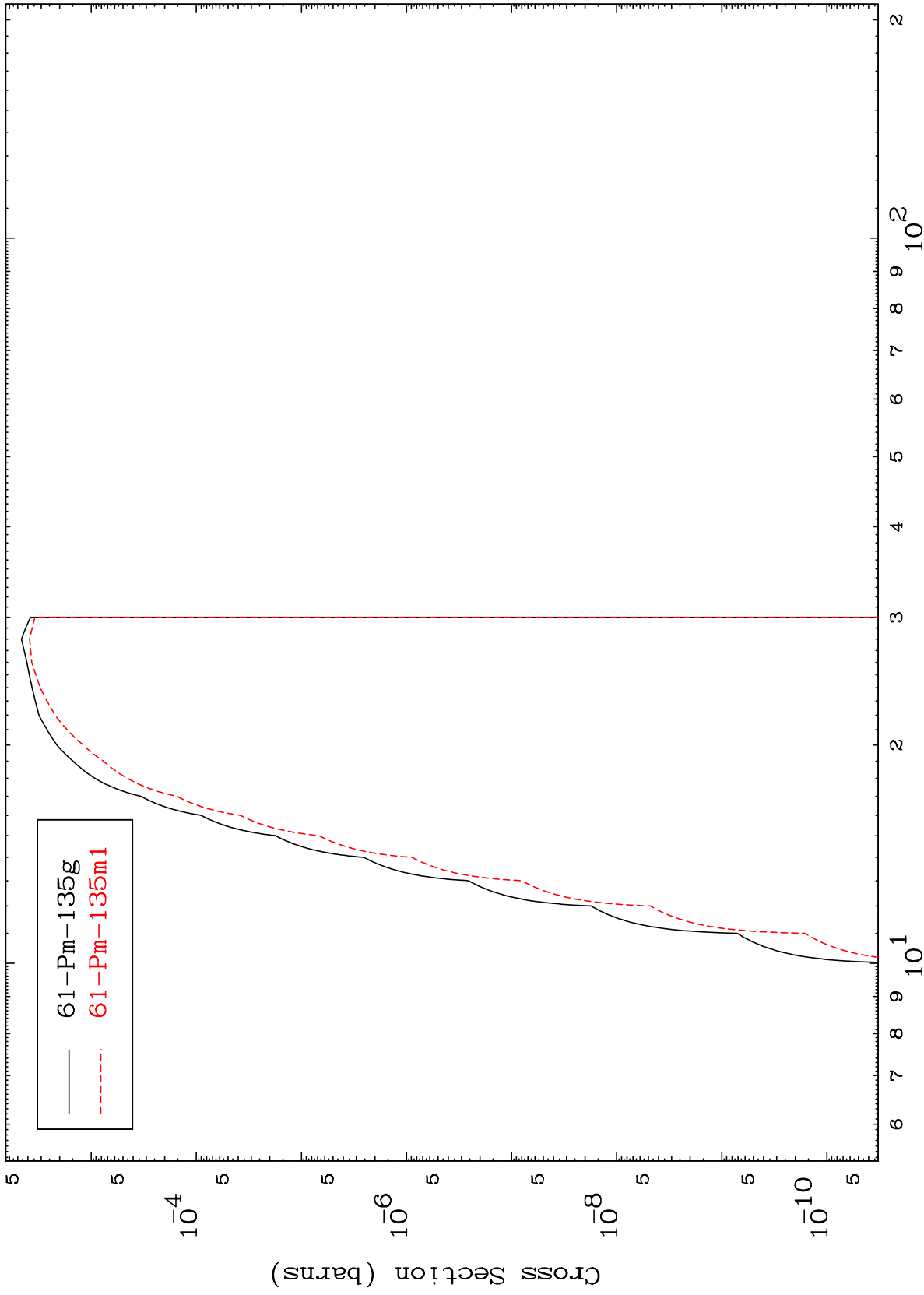
61-Pm-135

MAT 6113

(He-3,p) d

61-Pm-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

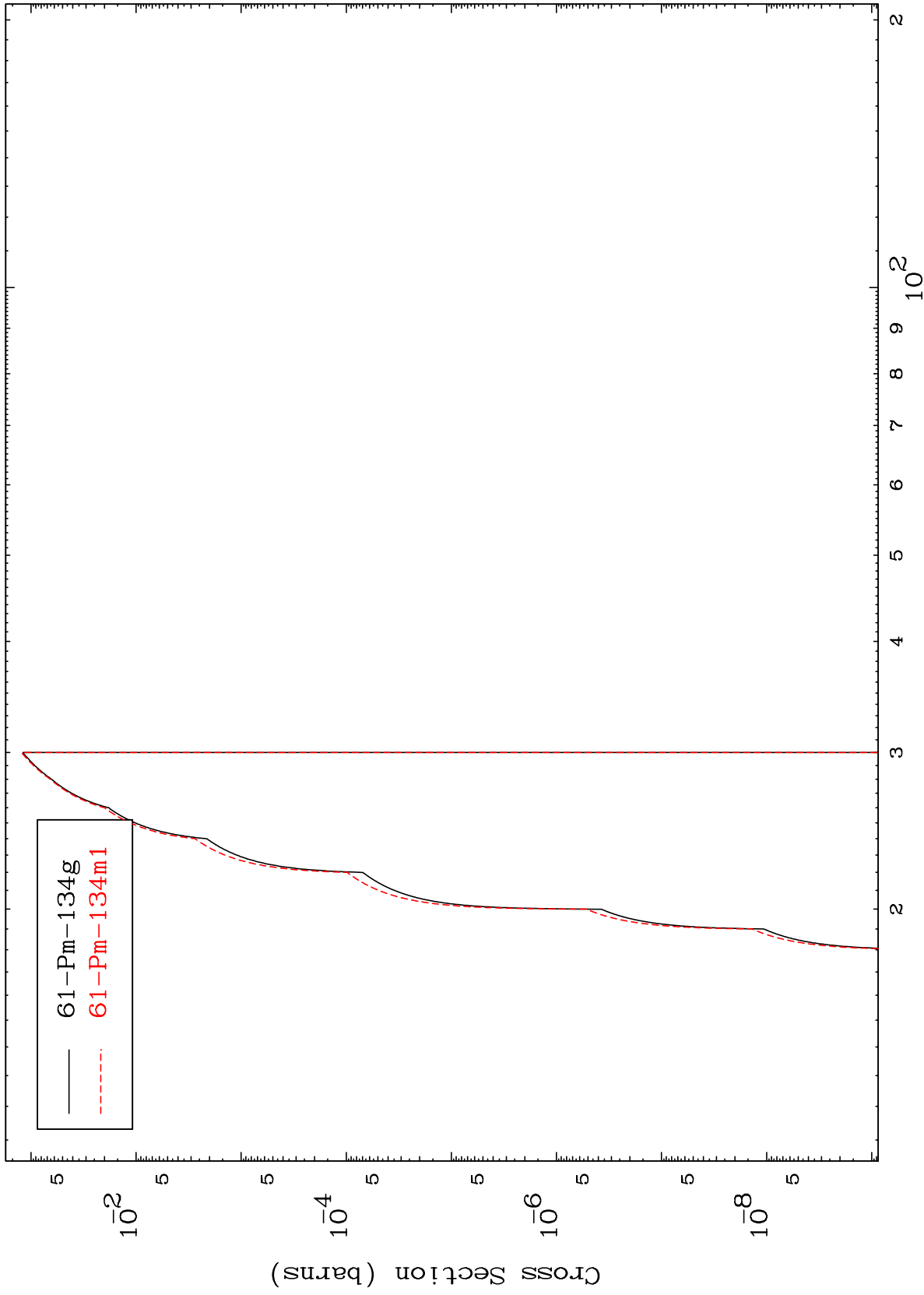
61-Pm-135

MAT 6113

(He-3,p) t

61-Pm-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

61-Pm-135