

Program EVALPLOT
(Version 2018-1)

by

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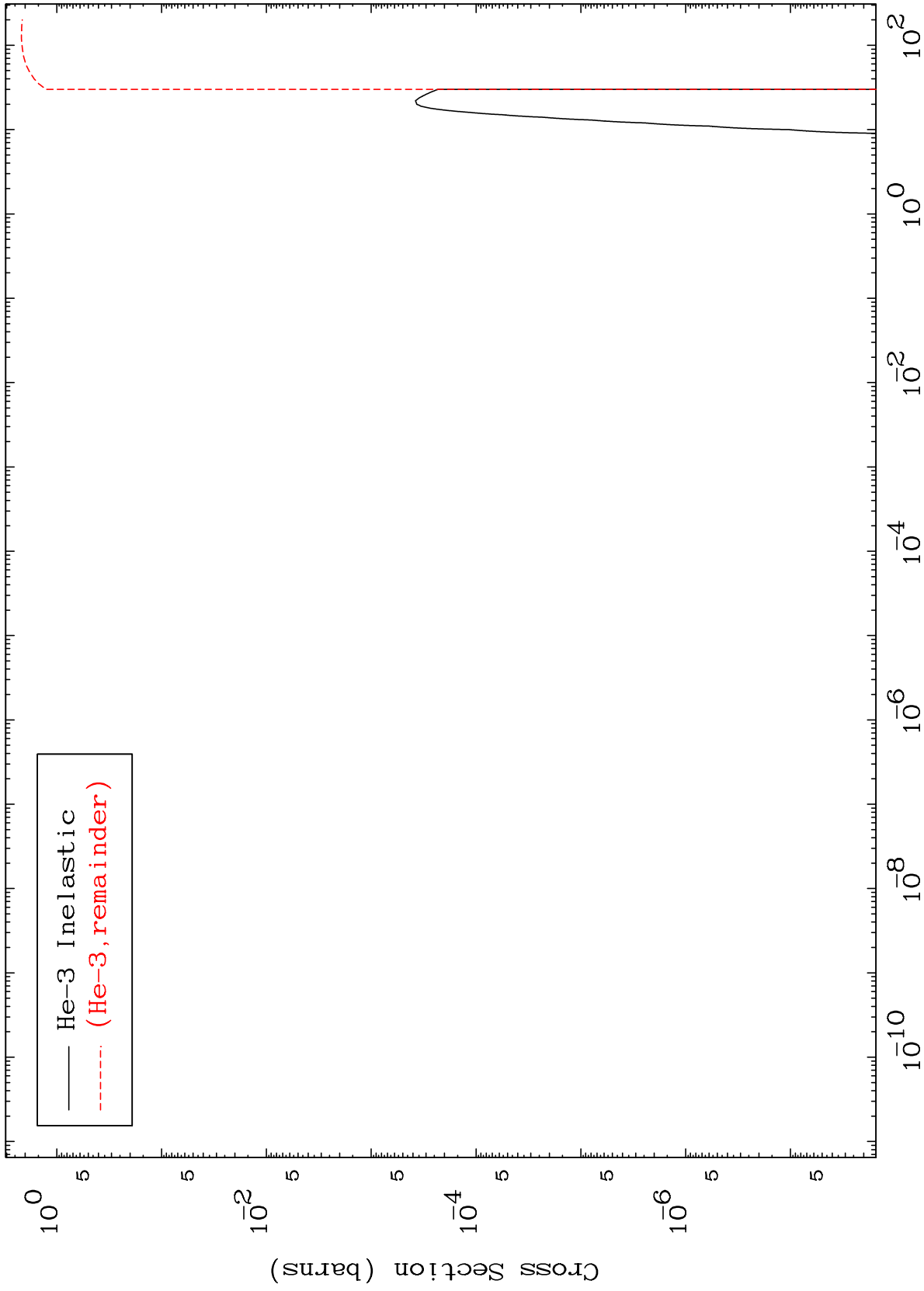
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6177

He-3 Major
0 Kelvin Cross Sections

61-Pm-156



1

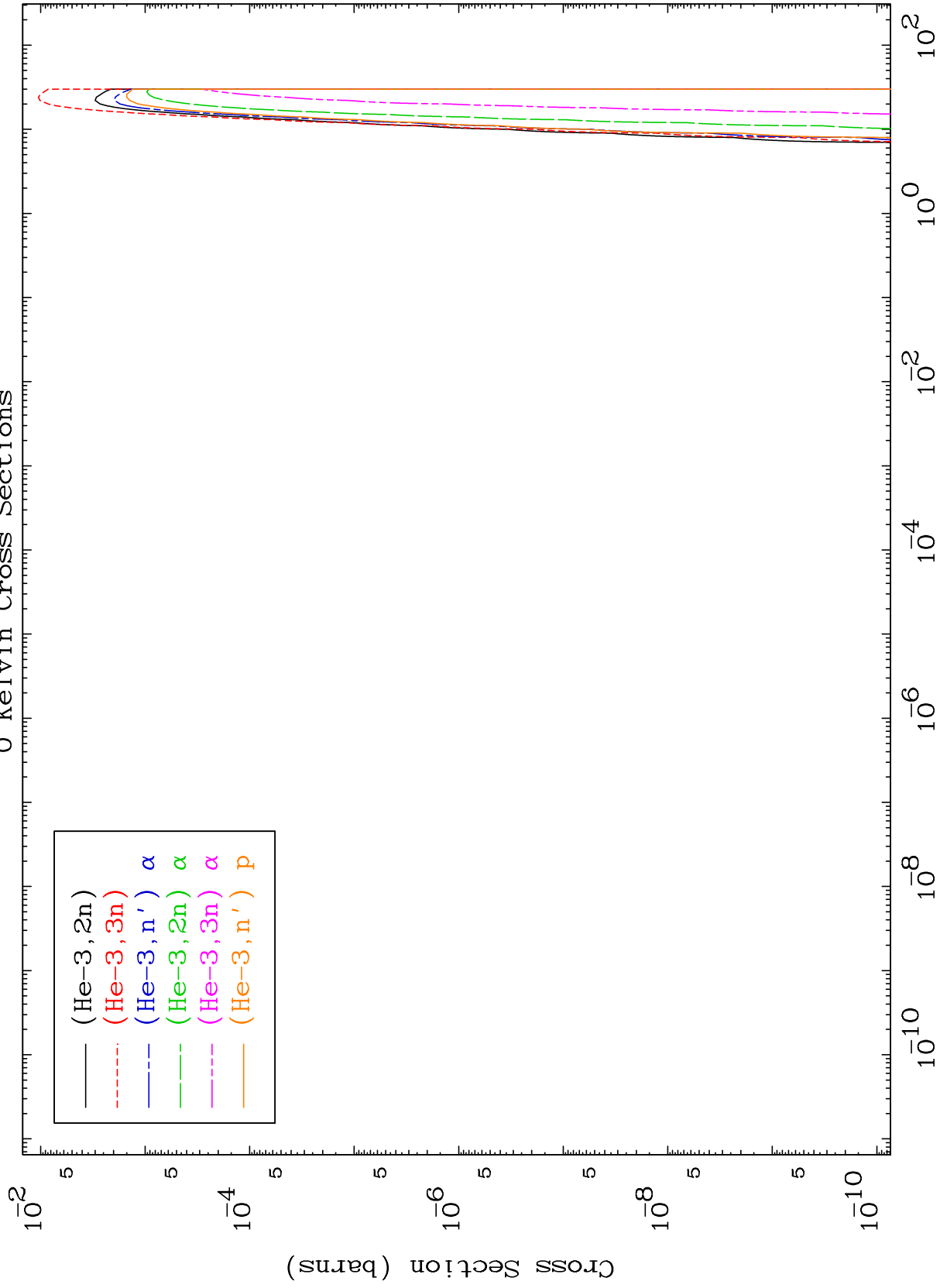
Incident Energy (MeV)

61-Pm-156

MAT 6177

He-3 Neutron Production
0 Kelvin Cross Sections

61-Pm-156



2

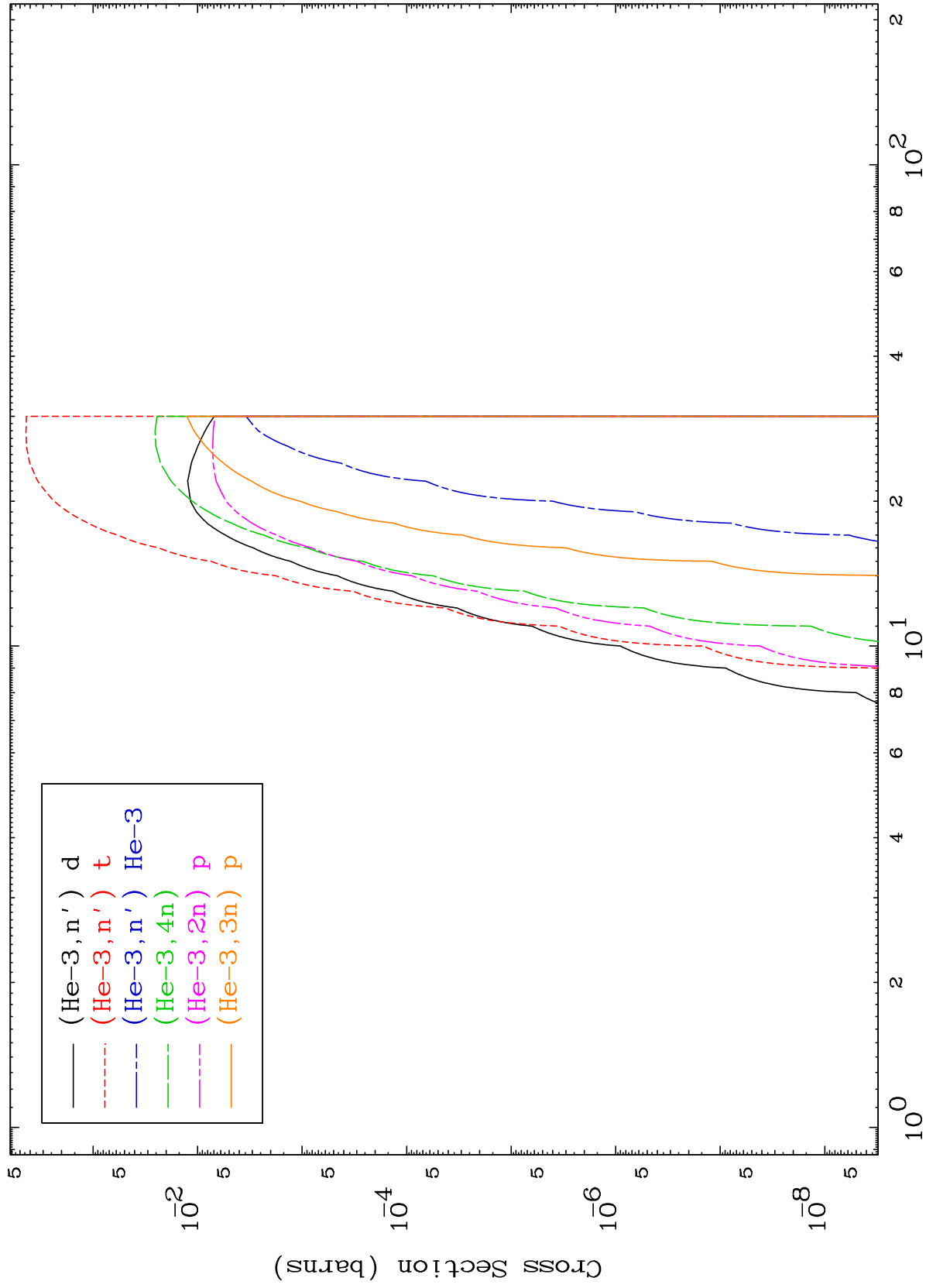
61-Pm-156

61-Pm-156

MAT 6177

He-3 Neutron Production
0 Kelvin Cross Sections

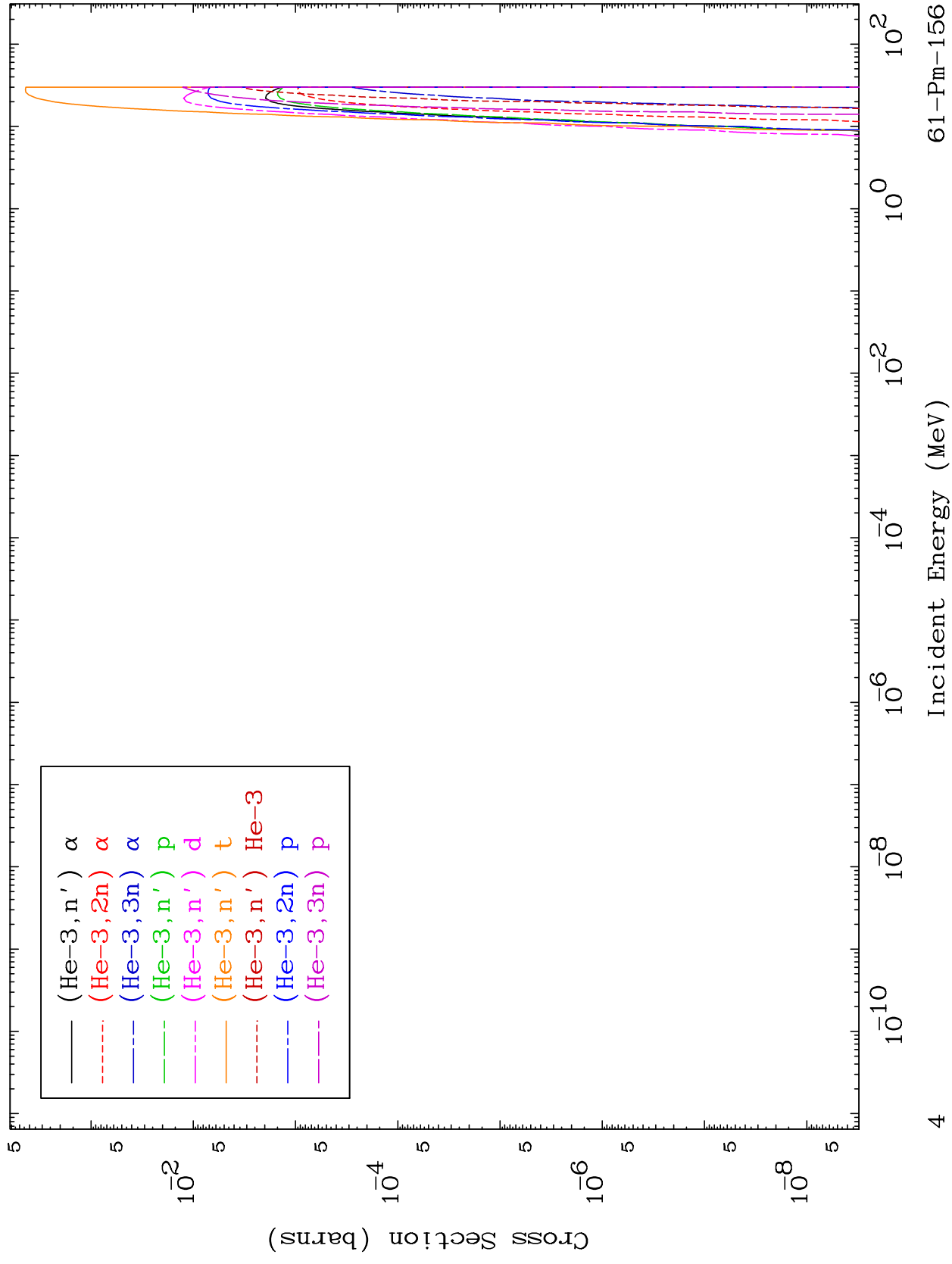
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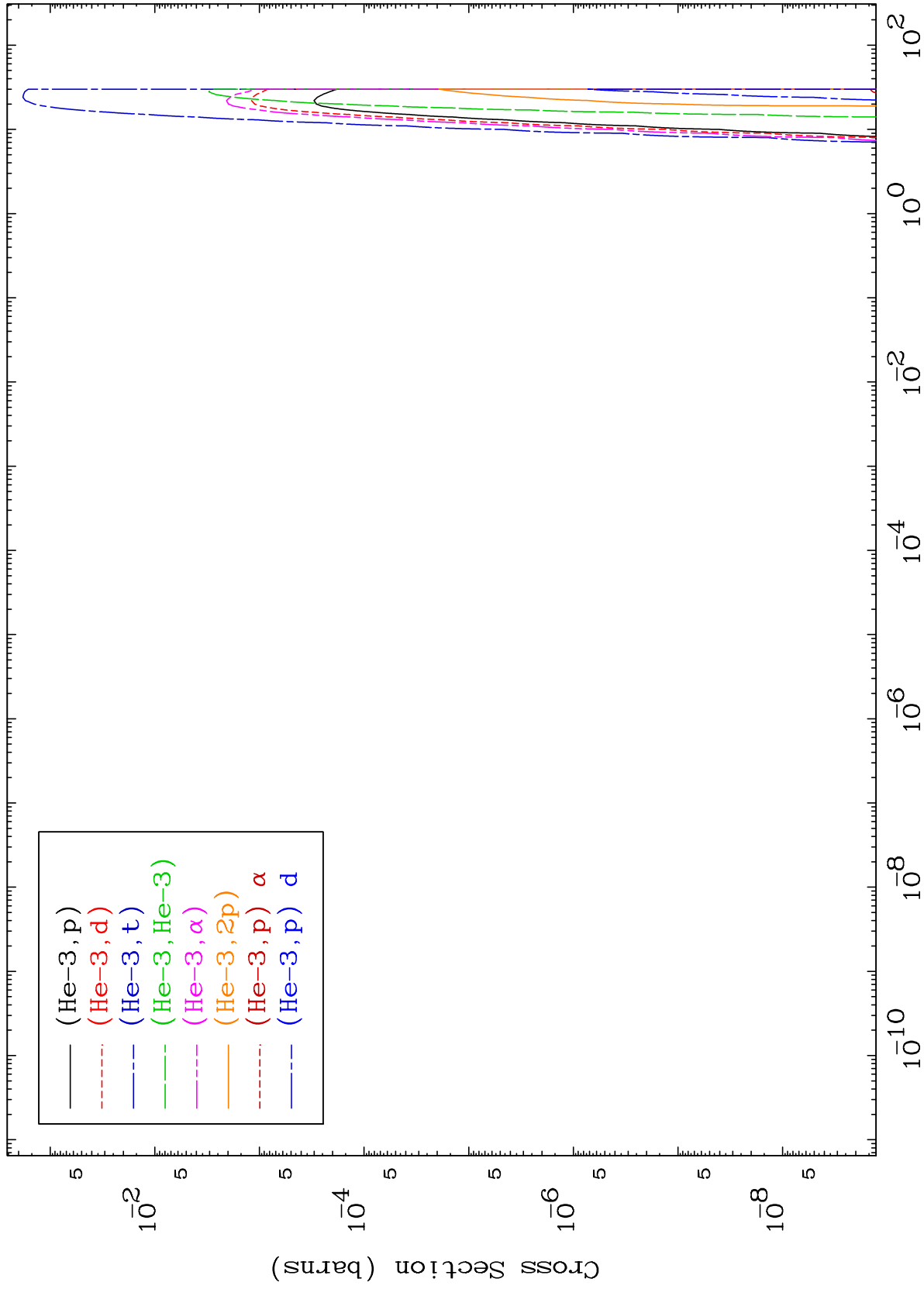


3

Incident Energy (MeV)

61-Pm-156

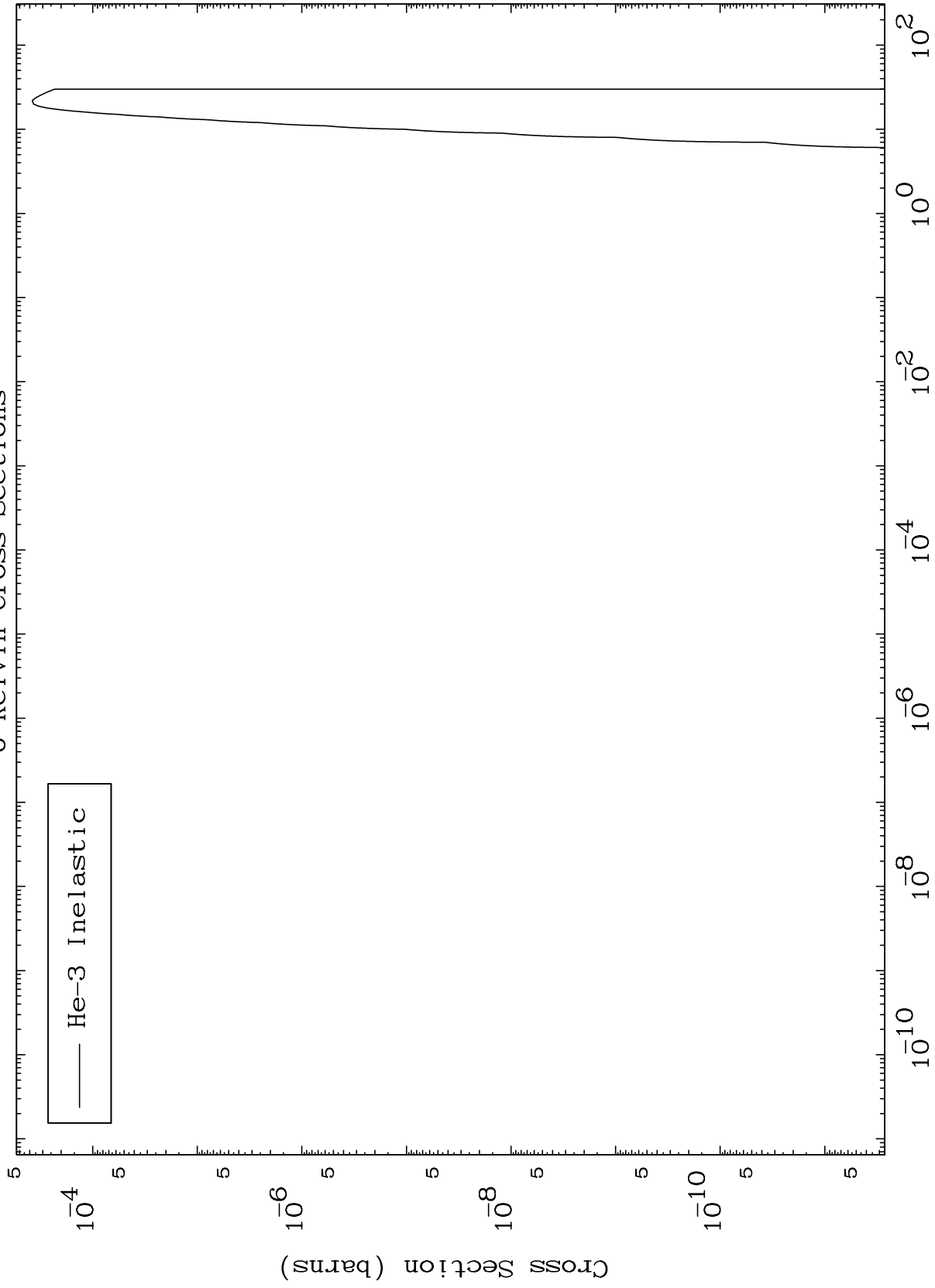




MAT 6177

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

61-Pm-156



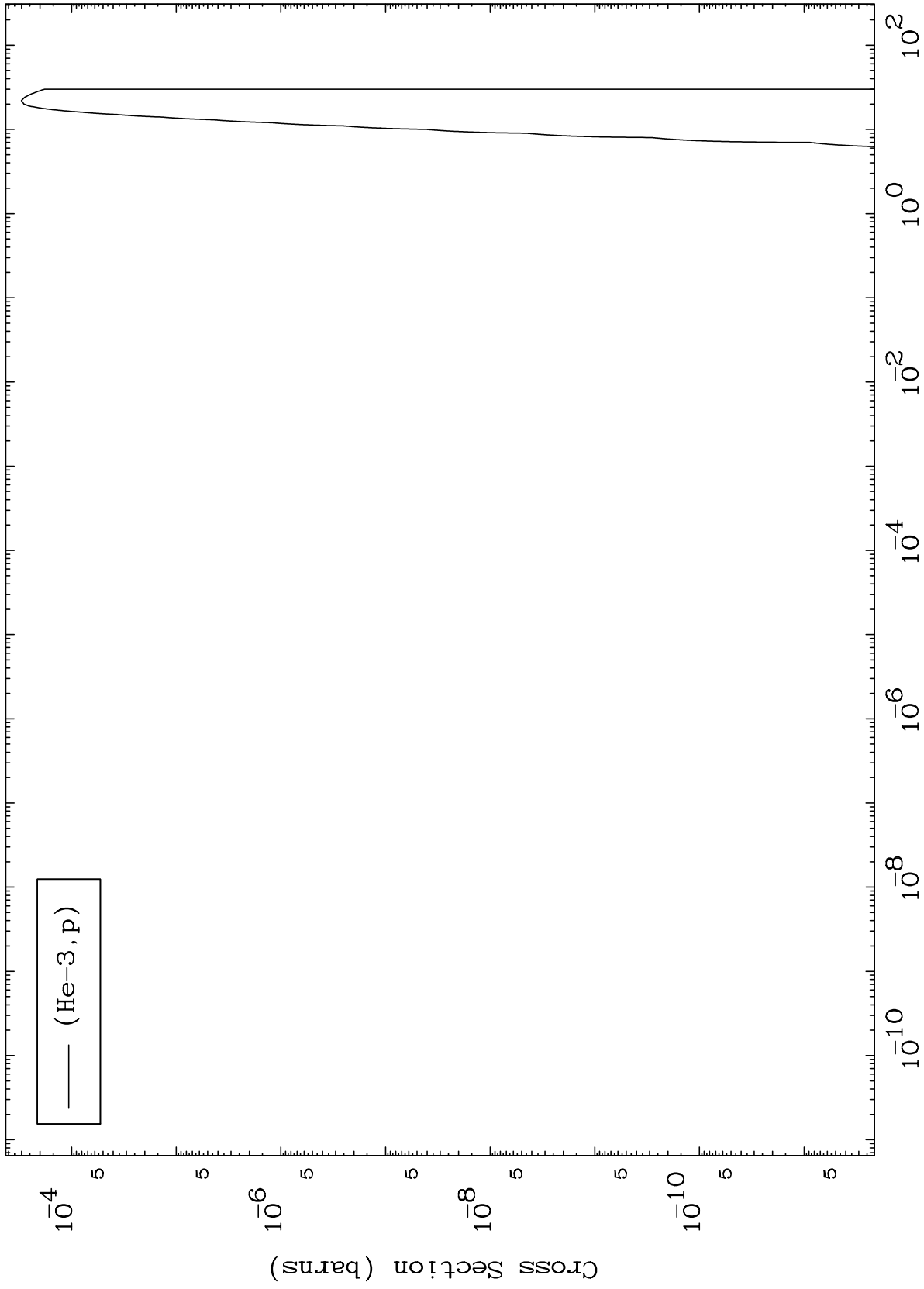
6

61-Pm-156

MAT 6177

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

61-Pm-156



7

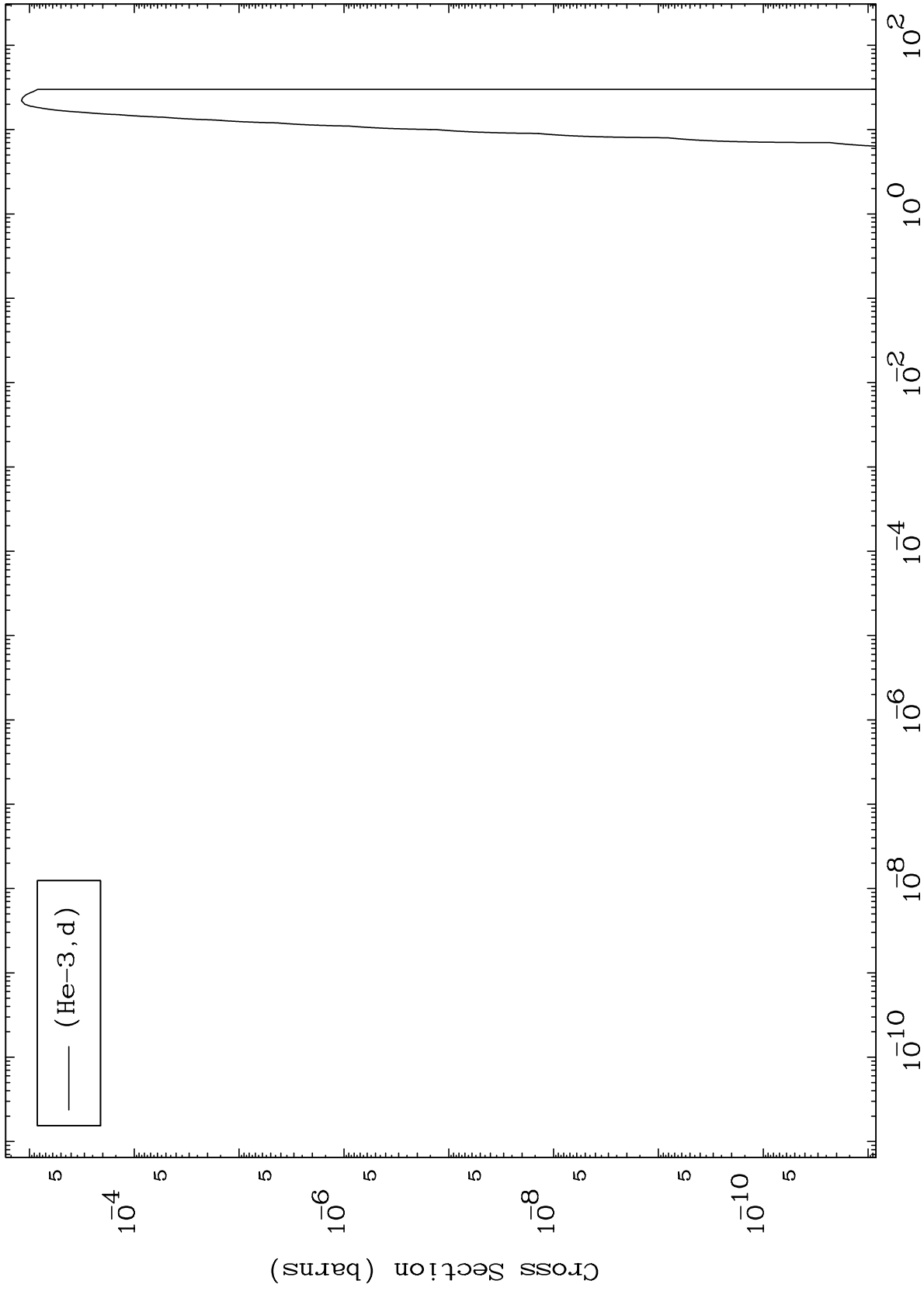
Incident Energy (MeV)

61-Pm-156

MAT 6177

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

61-Pm-156



8

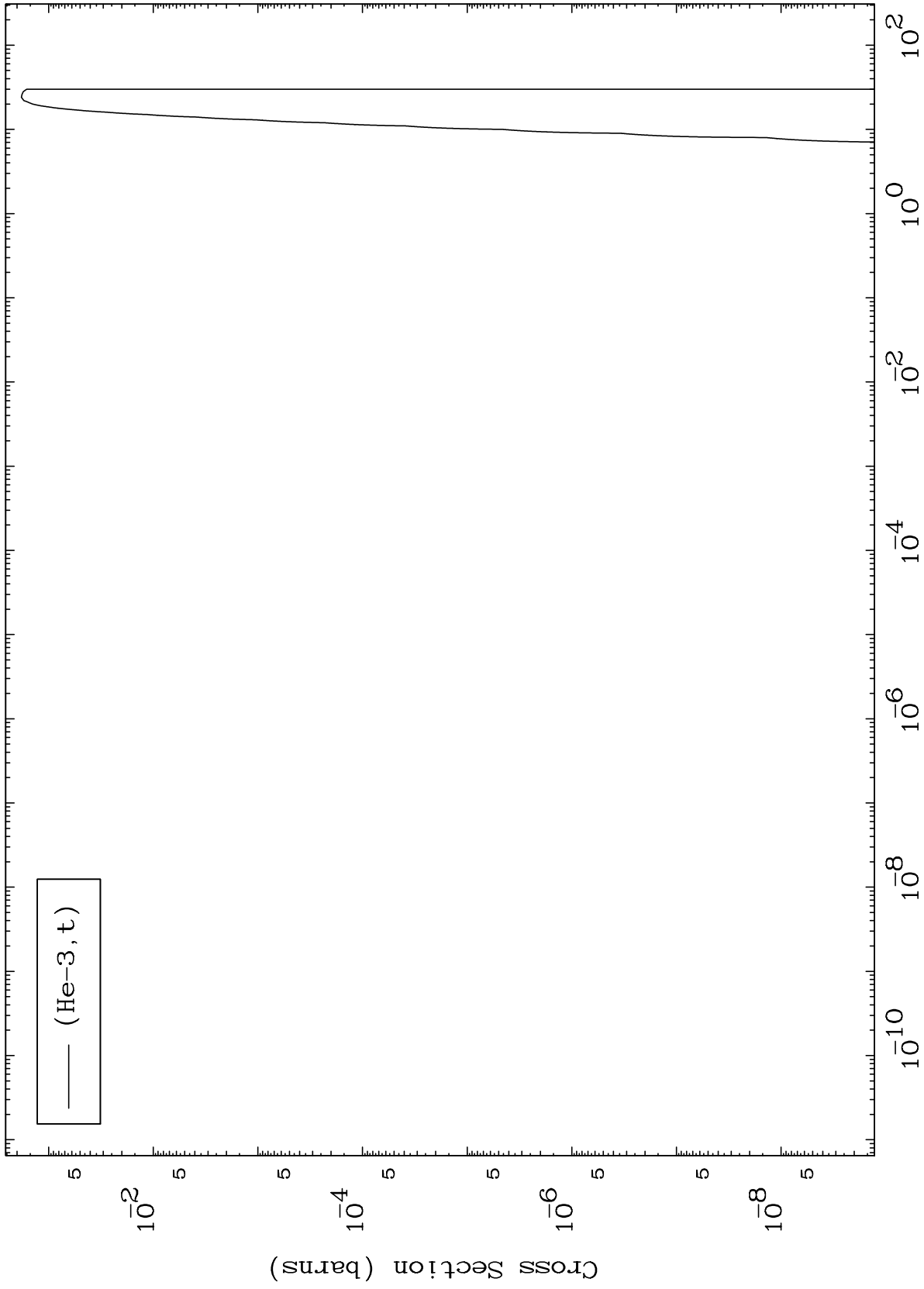
Incident Energy (MeV)

61-Pm-156

MAT 6177

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

61-Pm-156



9

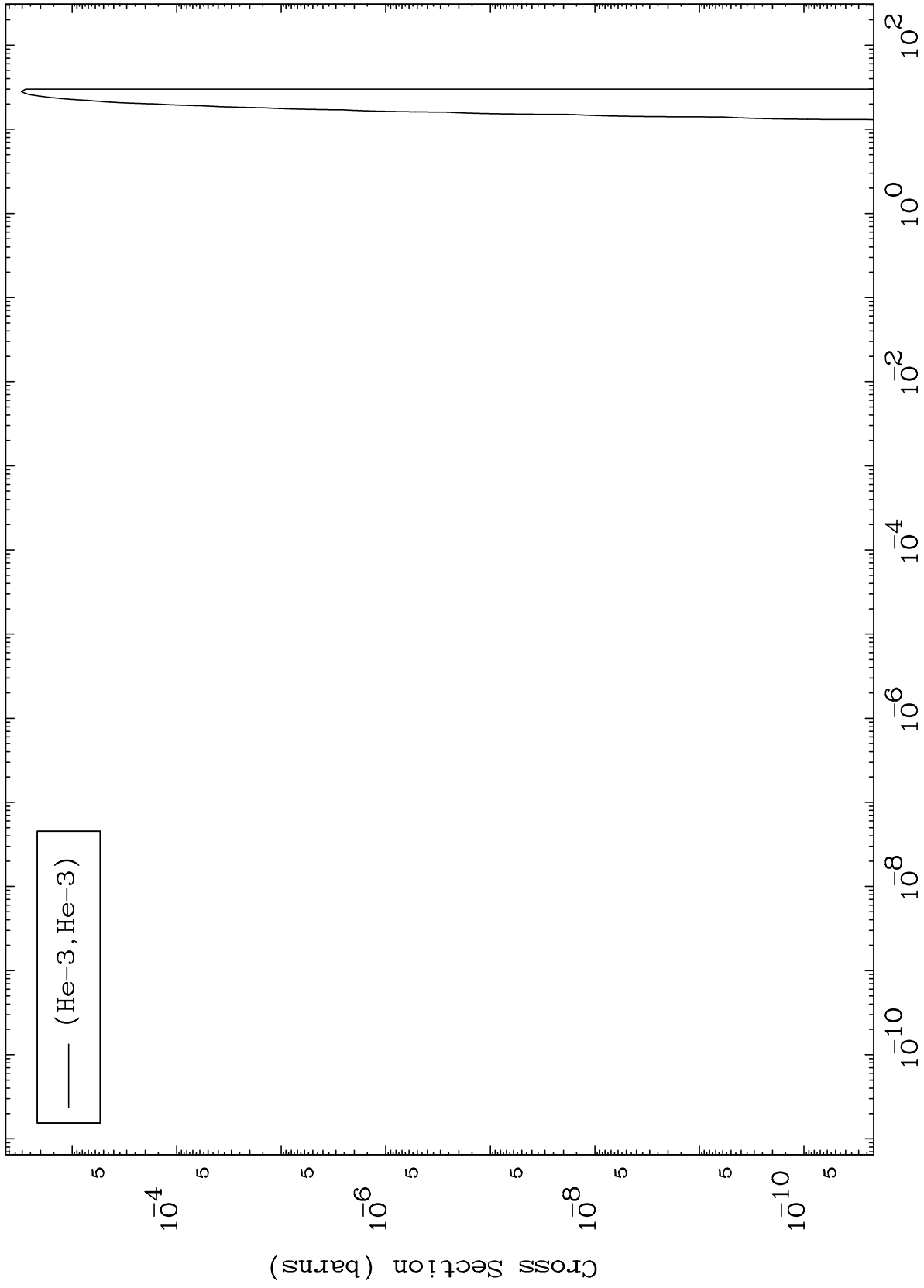
Incident Energy (MeV)

61-Pm-156

MAT 6177

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

61-Pm-156



10

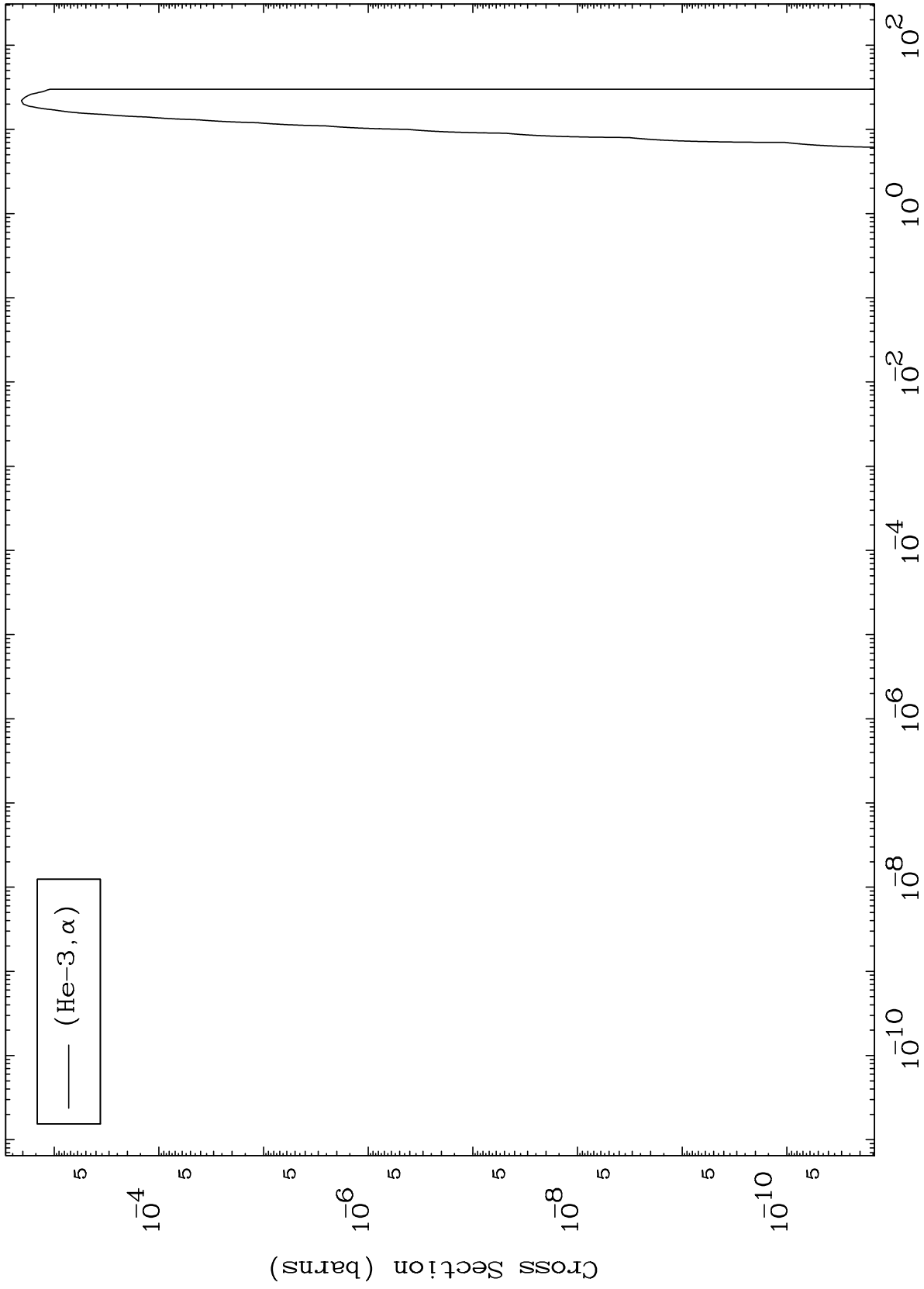
Incident Energy (MeV)

61-Pm-156

MAT 6177

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

61-Pm-156



11

Incident Energy (MeV)

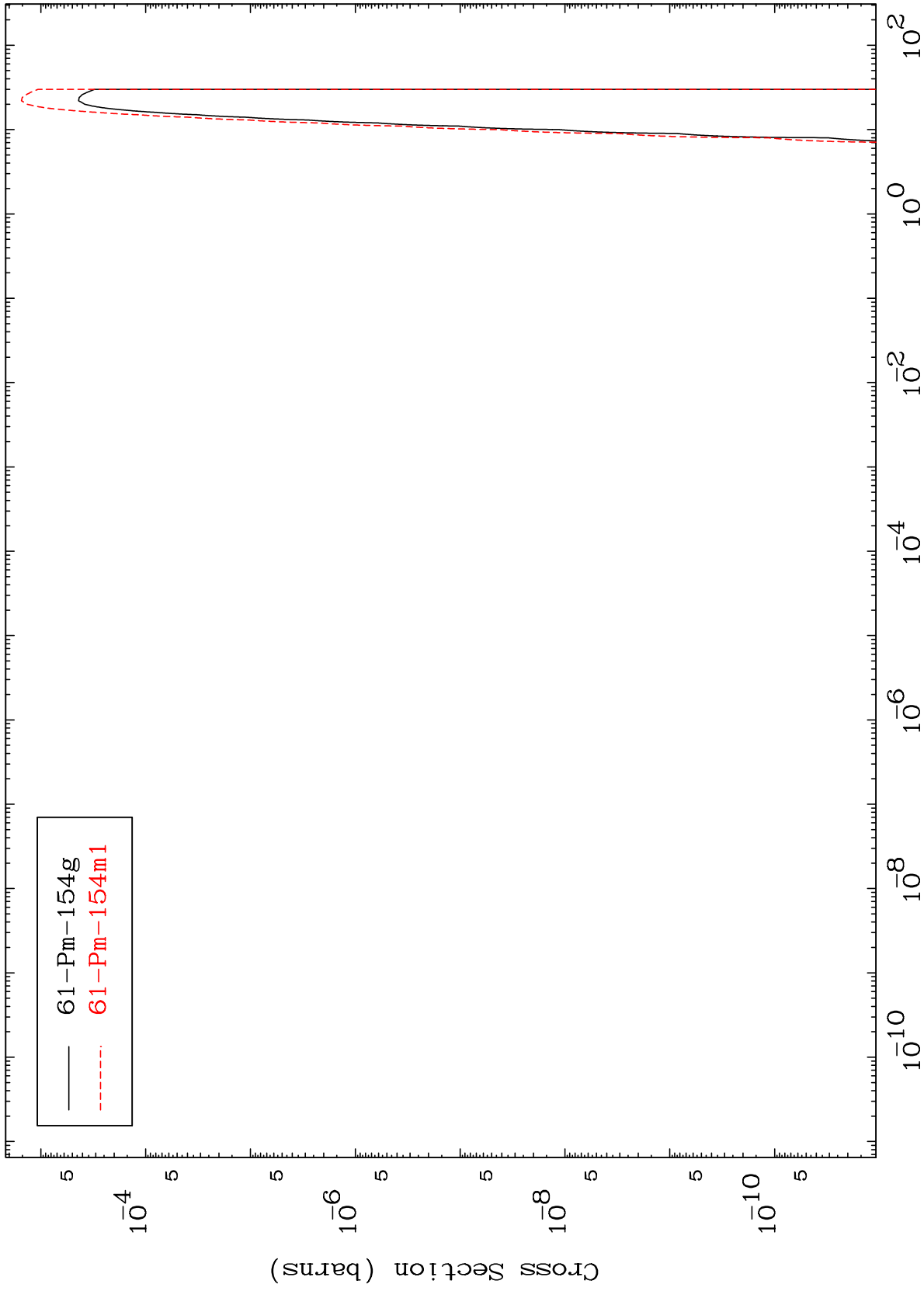
61-Pm-156

MAT 6177

(He-3, n') α

61-Pm-156

Radionuclide Production Cross Section



12

Incident Energy (MeV)

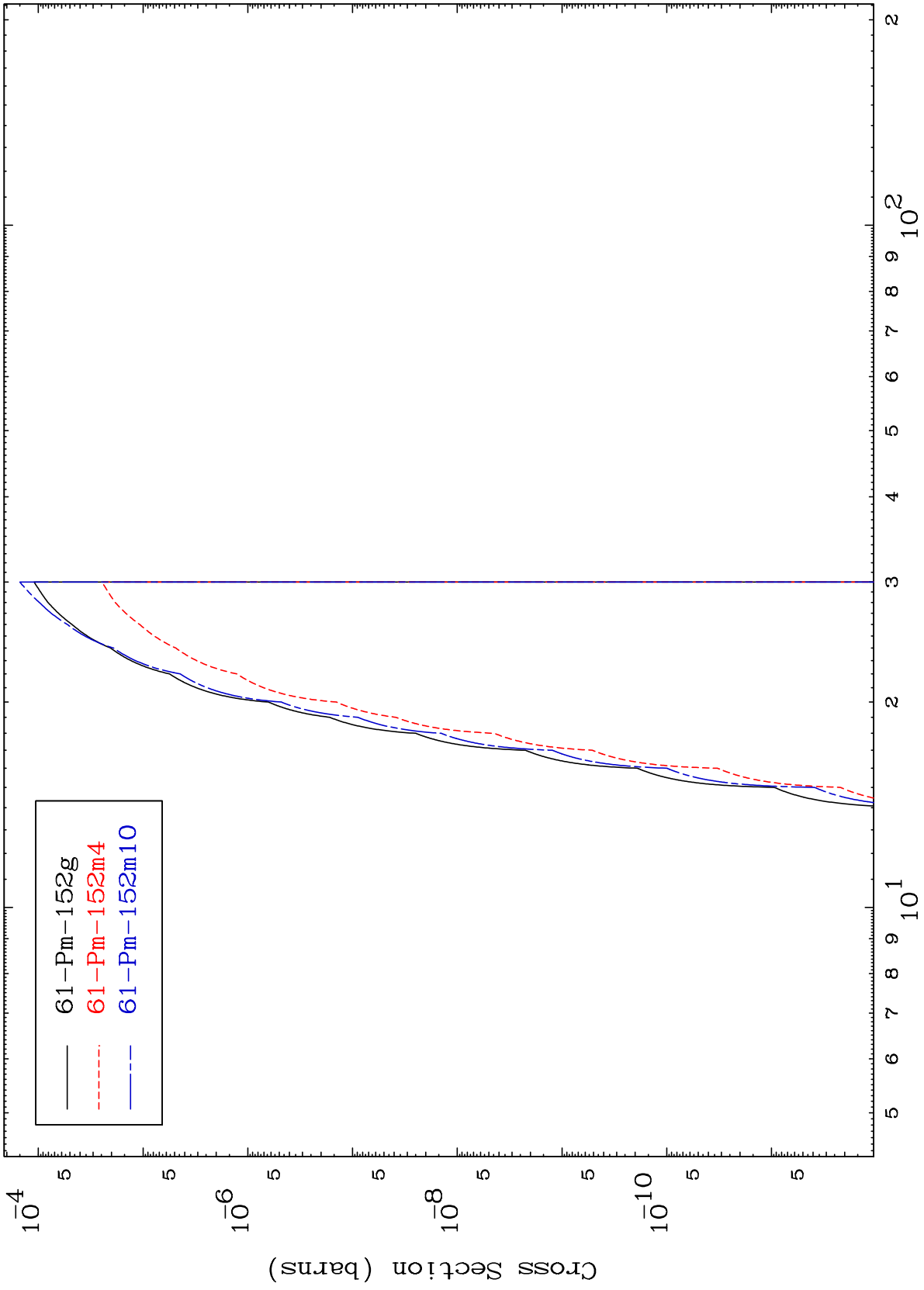
61-Pm-156

MAT 6177

(He-3,3n) α

61-Pm-156

Radionuclide Production Cross Section



13

Incident Energy (MeV)

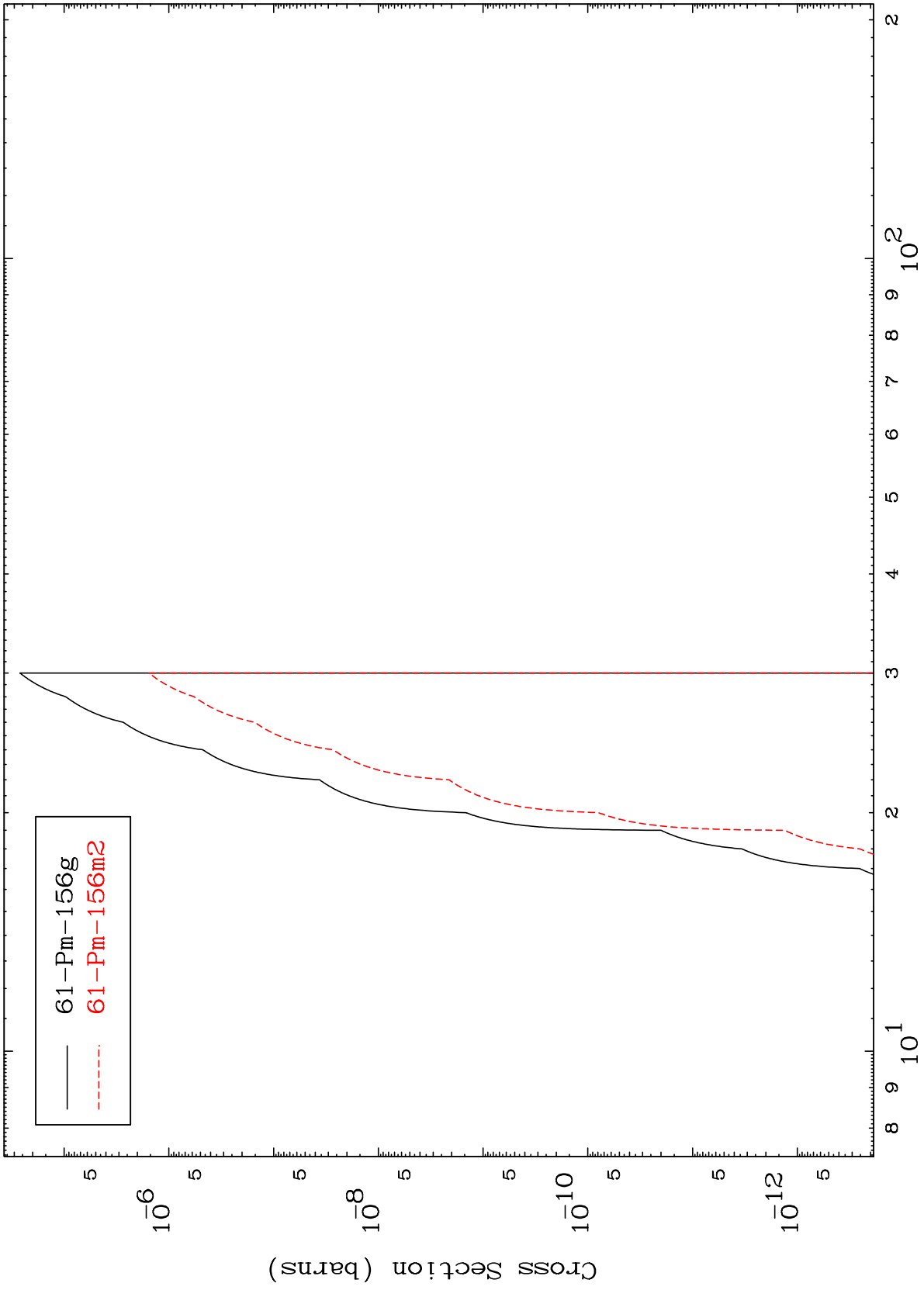
61-Pm-156

MAT 6177

(He-3,2n) p

61-Pm-156

Radionuclide Production Cross Section



14

Incident Energy (MeV)

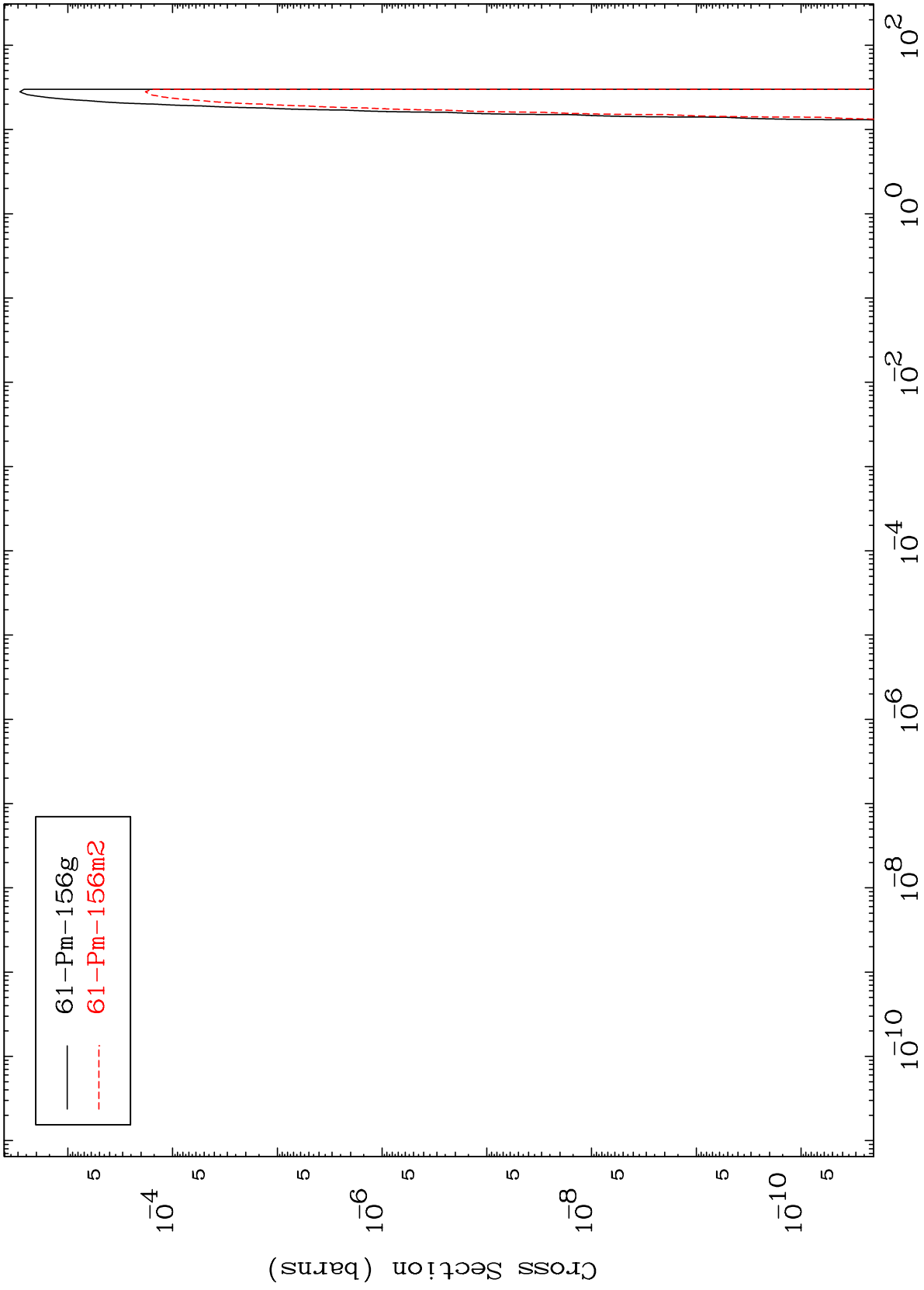
61-Pm-156

MAT 6177

(He-3, He-3)

61-Pm-156

Radionuclide Production Cross Section



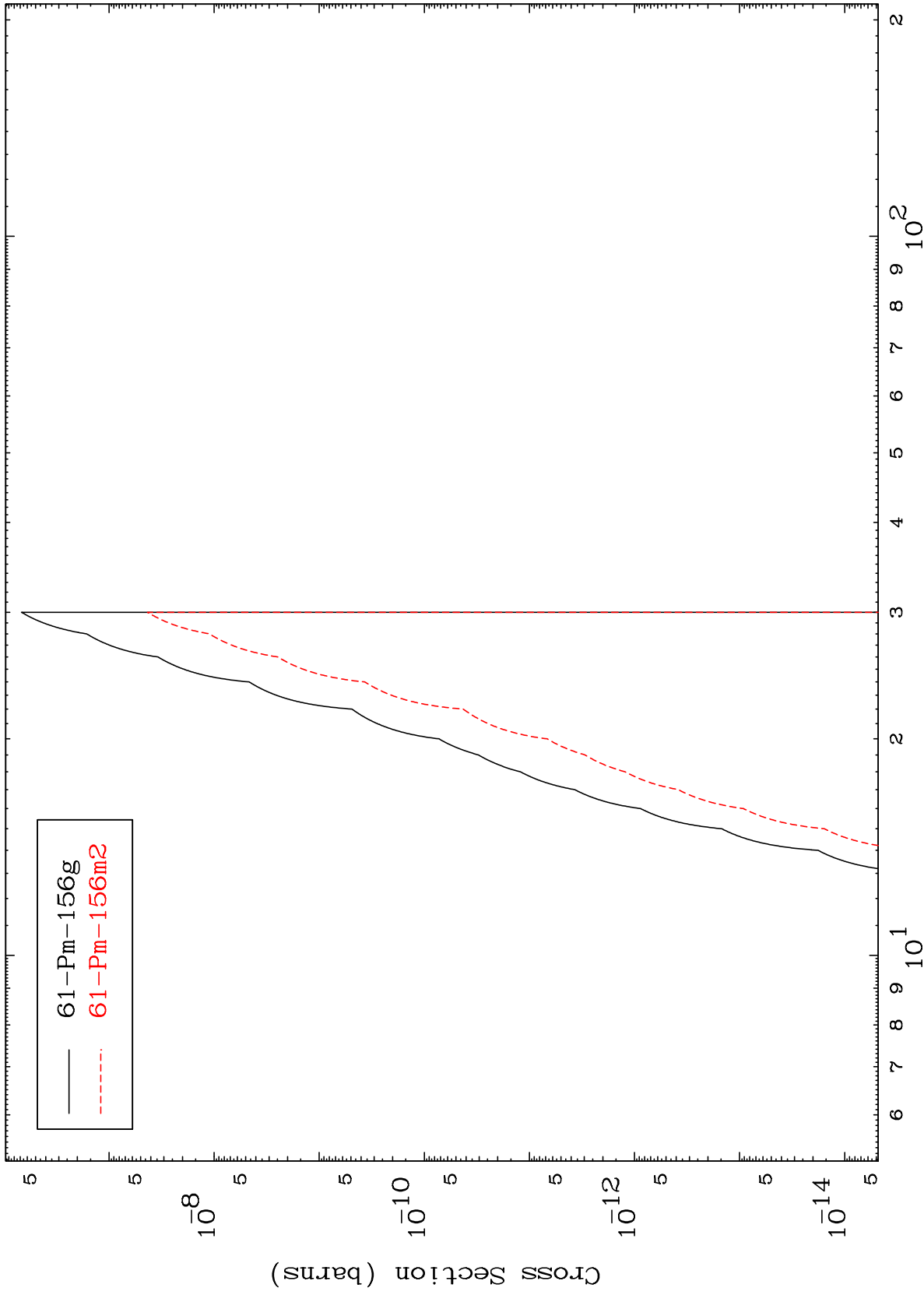
61-Pm-156g
61-Pm-156m2

MAT 6177

(He-3,p) d

61-Pm-156

Radionuclide Production Cross Section



16

Incident Energy (MeV)

61-Pm-156