

Program EVALPLOT
(Version 2018-1)

by

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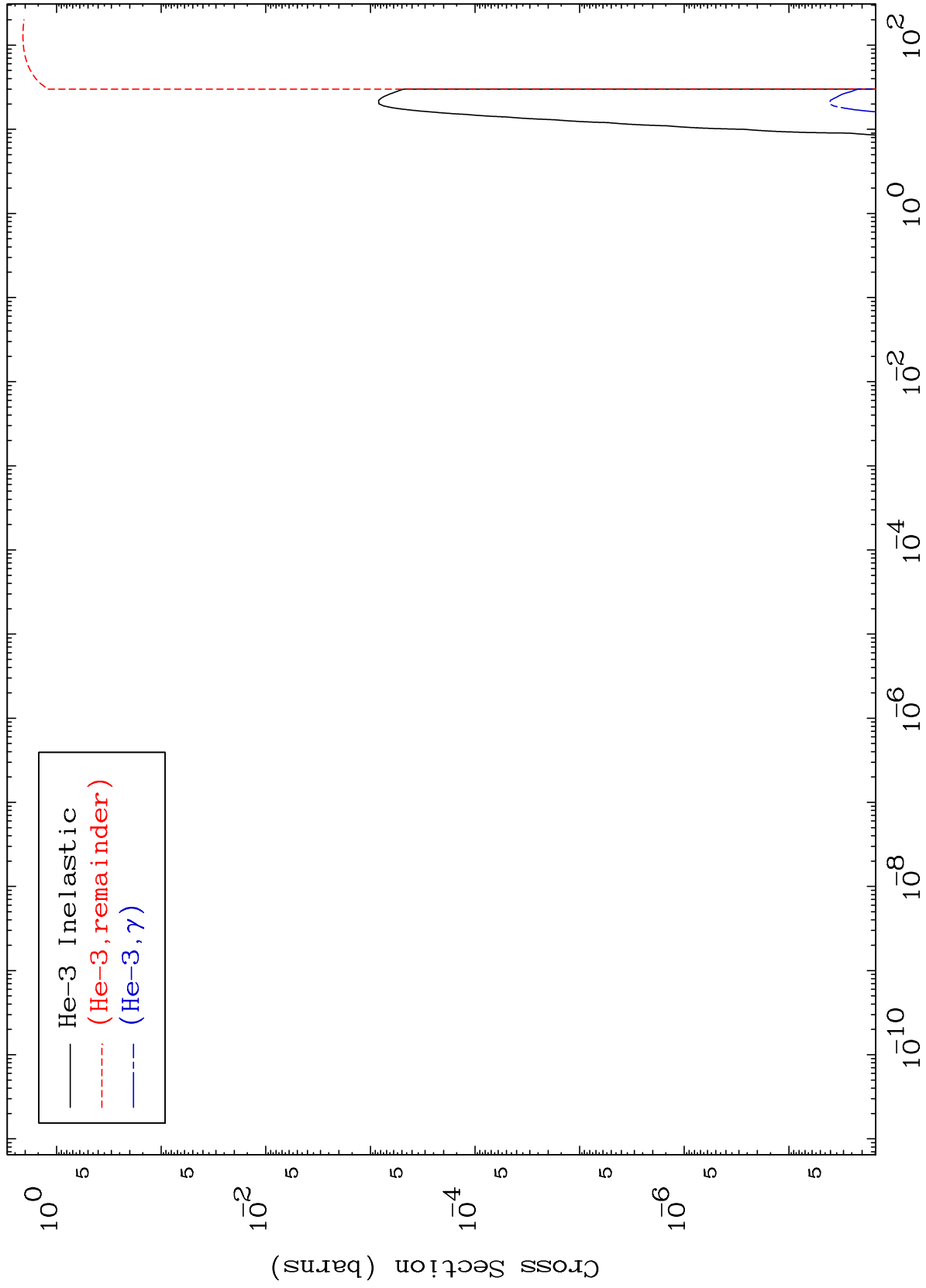
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6153

He-3 Major
0 Kelvin Cross Sections

61-Pm-148



1

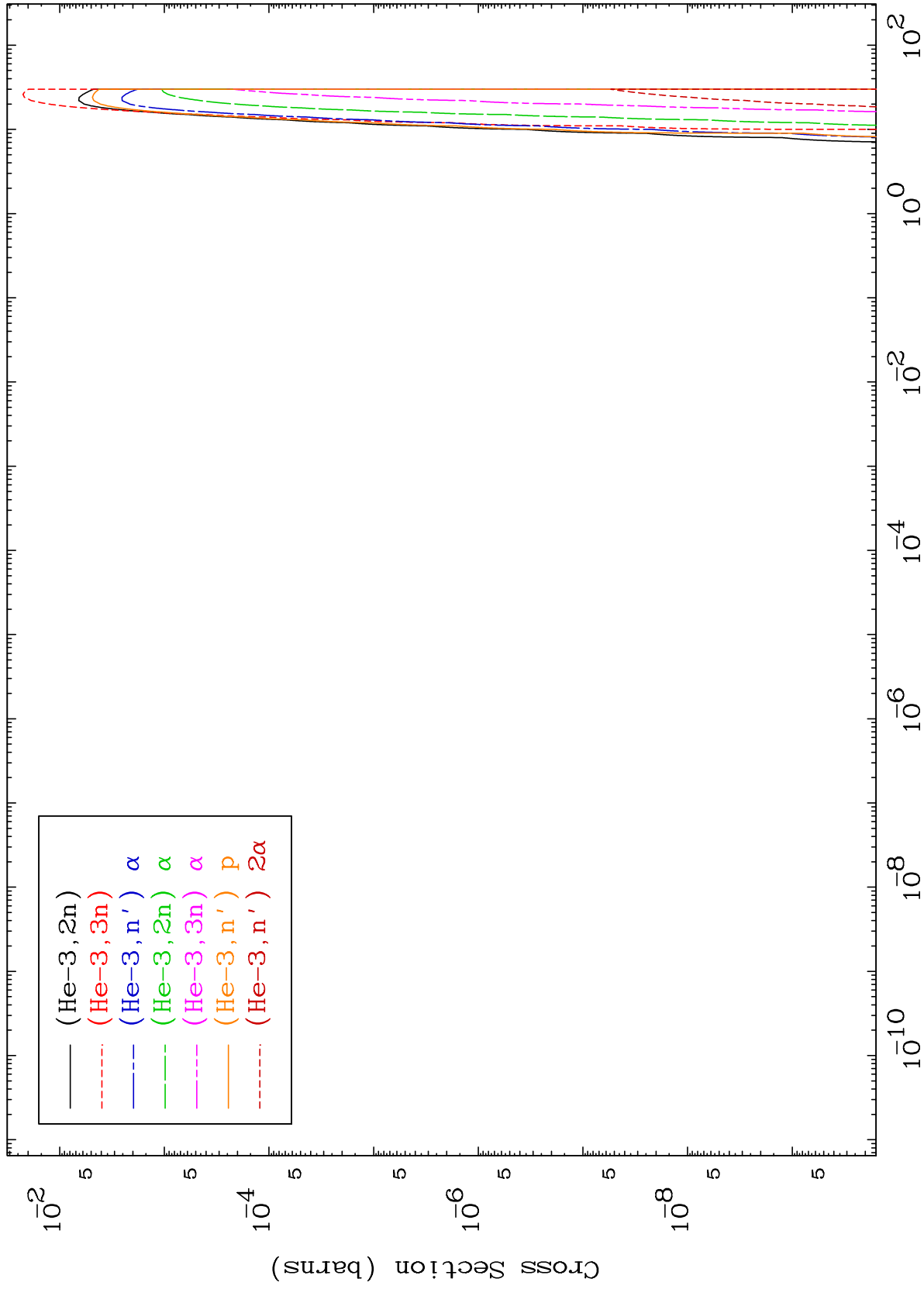
Incident Energy (MeV)

61-Pm-148

MAT 6153

He-3 Neutron Production
0 Kelvin Cross Sections

61-Pm-148



2

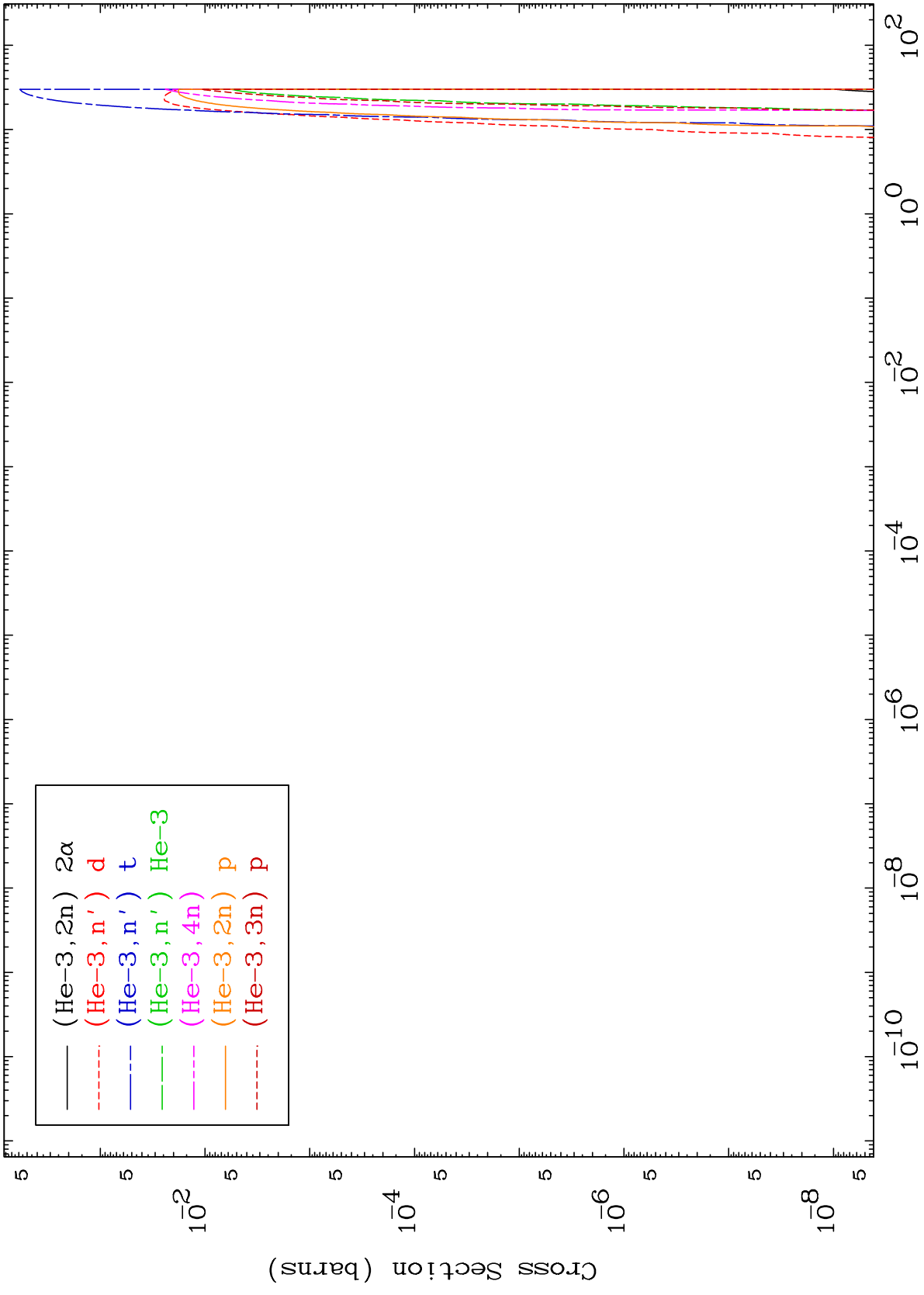
Incident Energy (MeV)

61-Pm-148

MAT 6153

He-3 Neutron Production
0 Kelvin Cross Sections

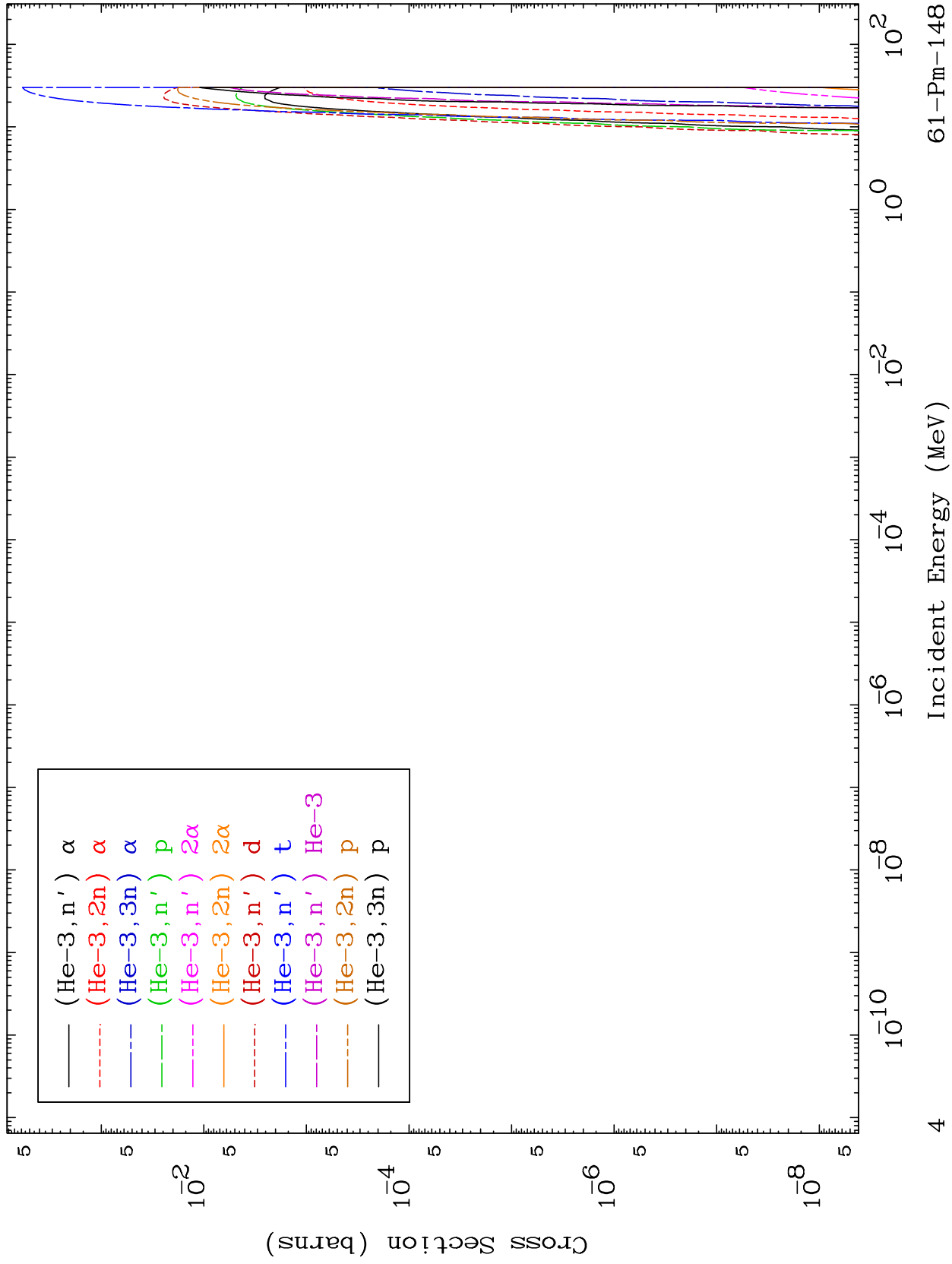
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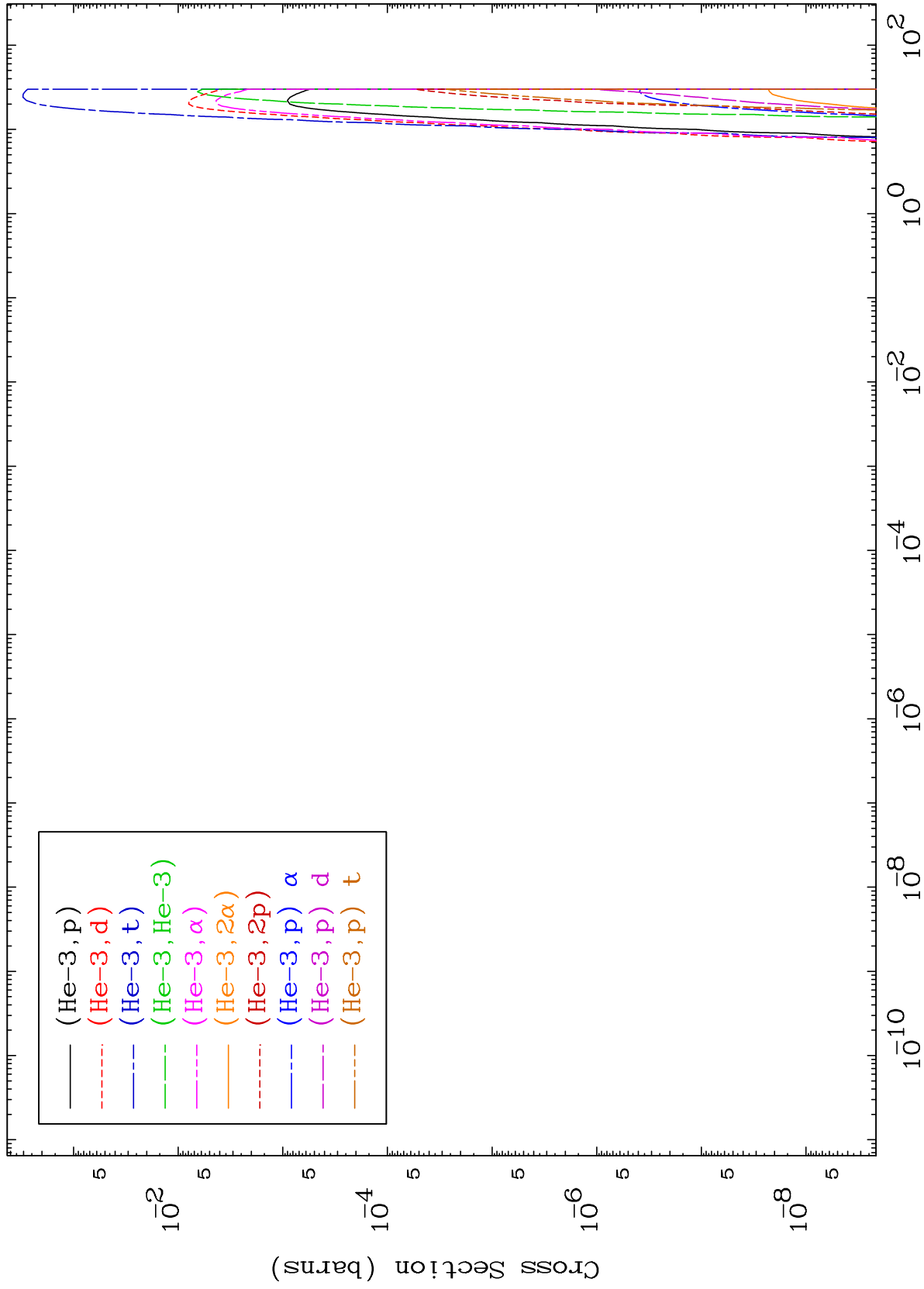


3

Incident Energy (MeV)

61-Pm-148

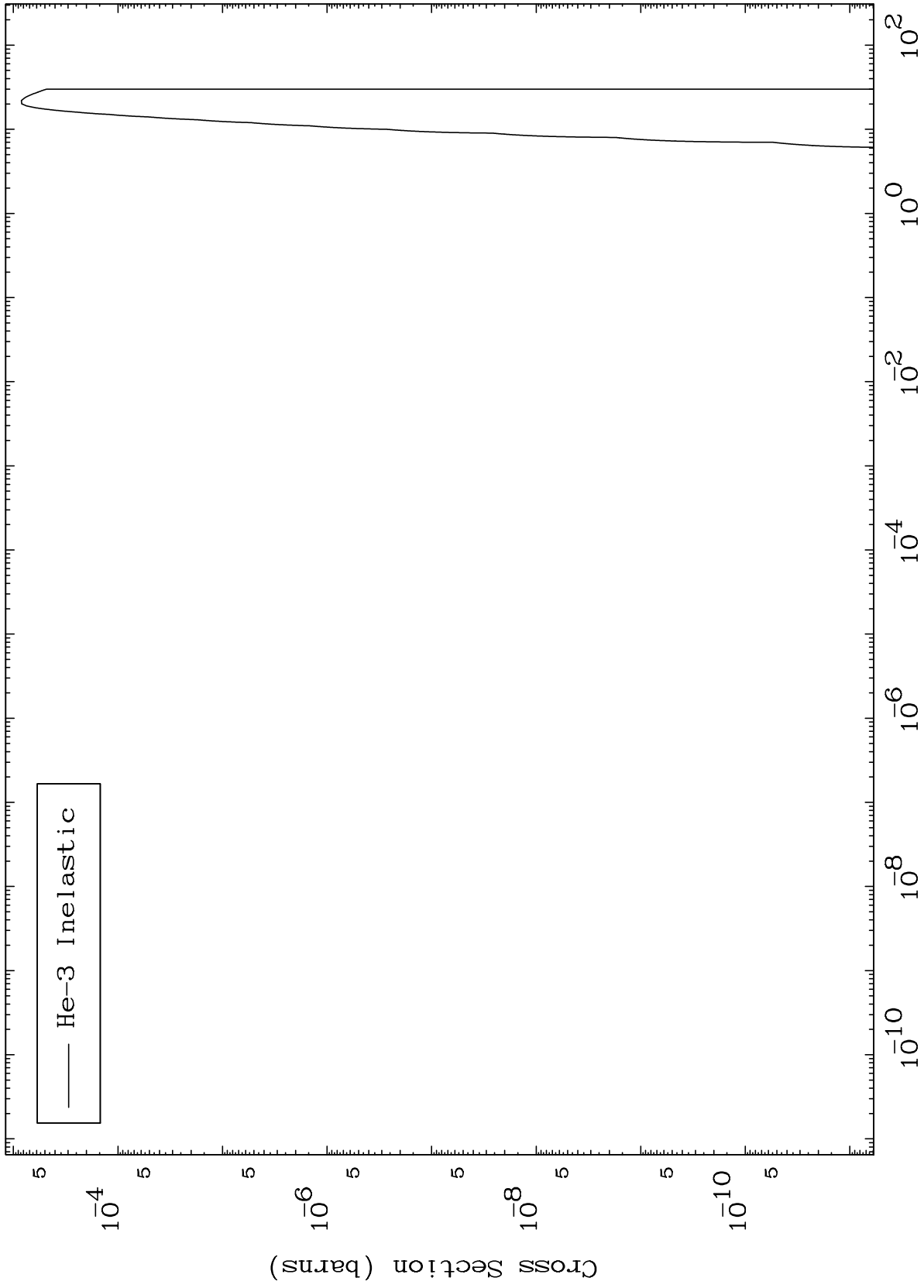




MAT 6153

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

61-Pm-148



He-3 Inelastic

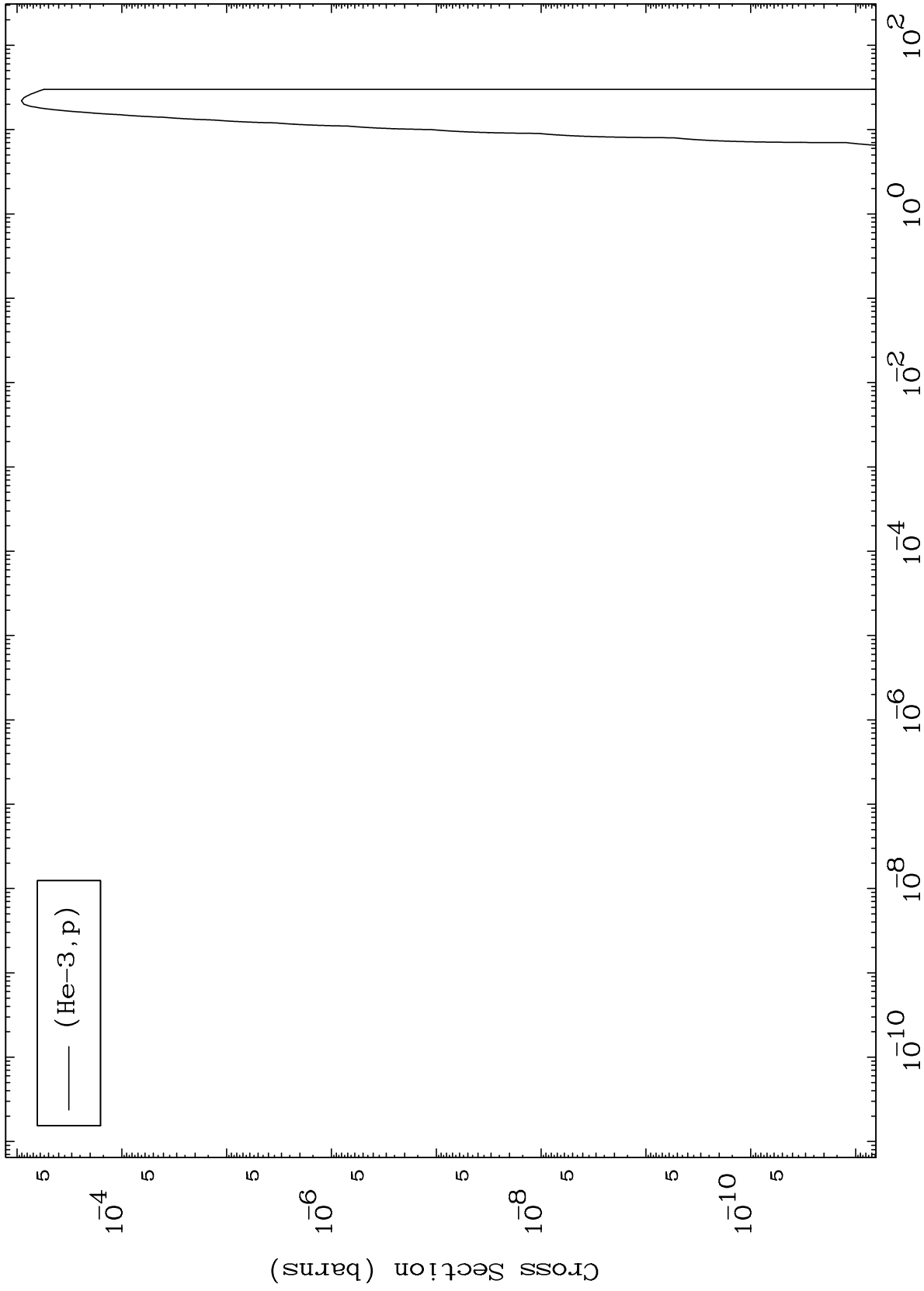
6

61-Pm-148

MAT 6153

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

61-Pm-148



7

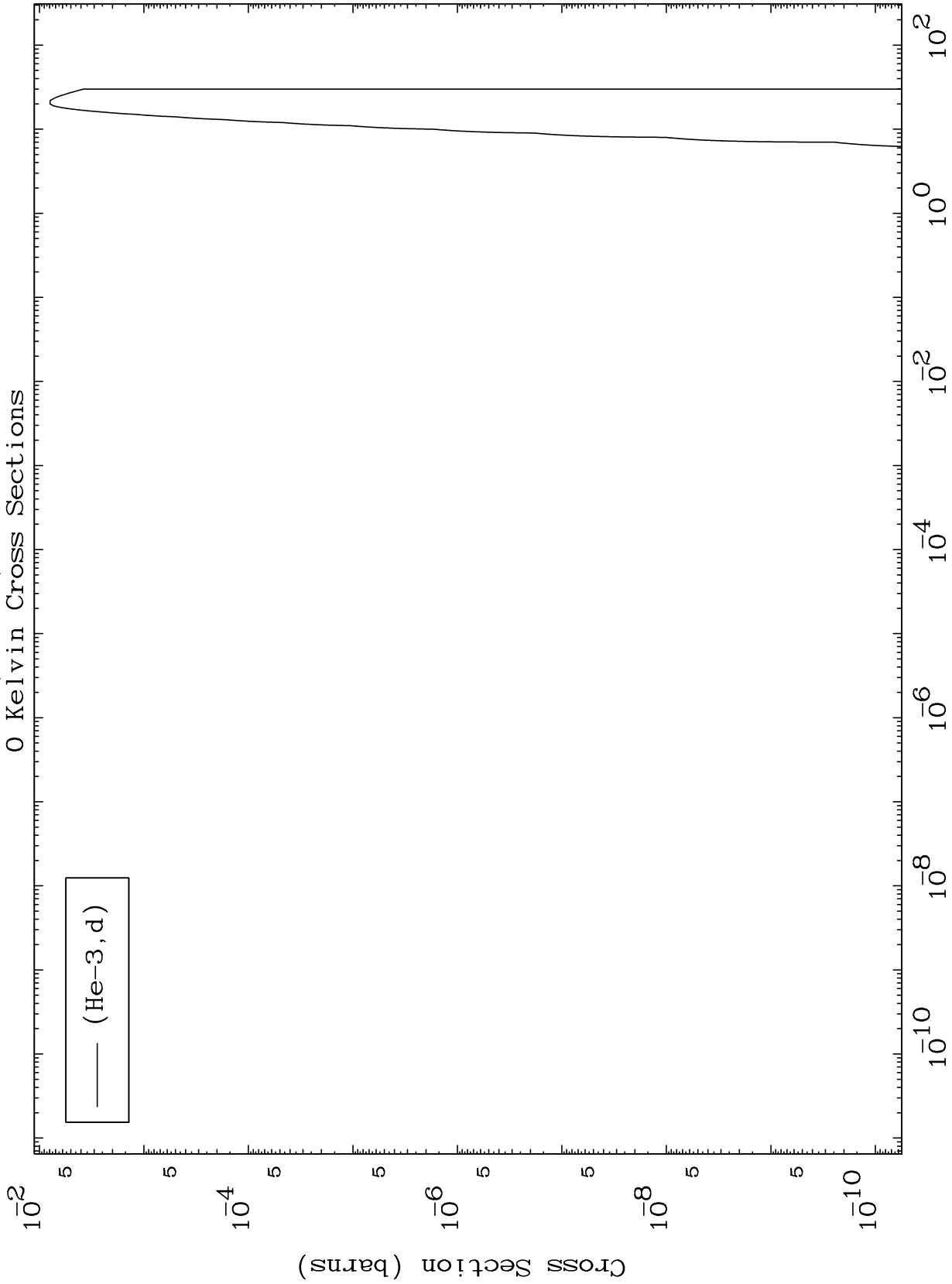
Incident Energy (MeV)

61-Pm-148

MAT 6153

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

61-Pm-148

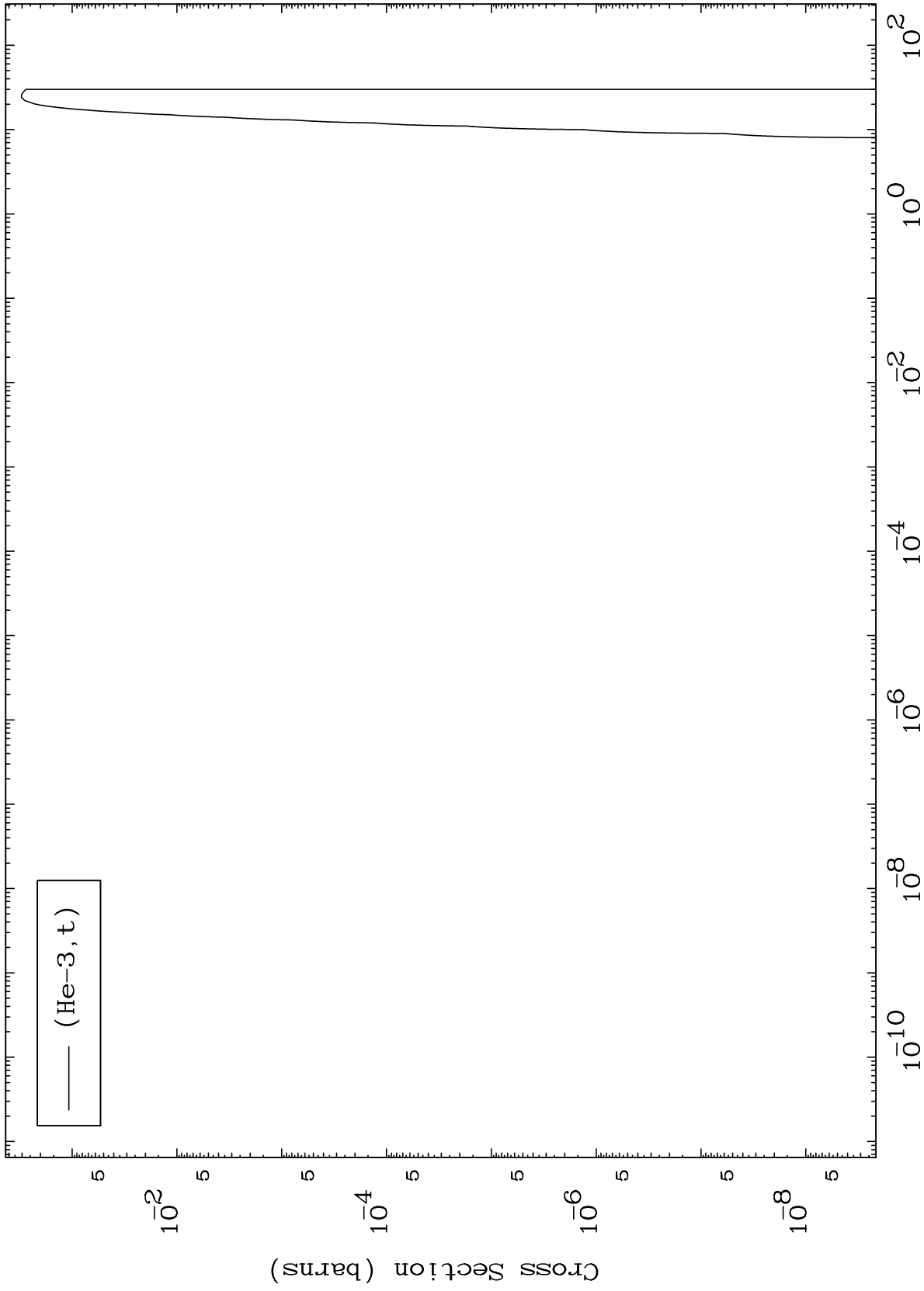


(He-3, d)

MAT 6153

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

61-Pm-148



9

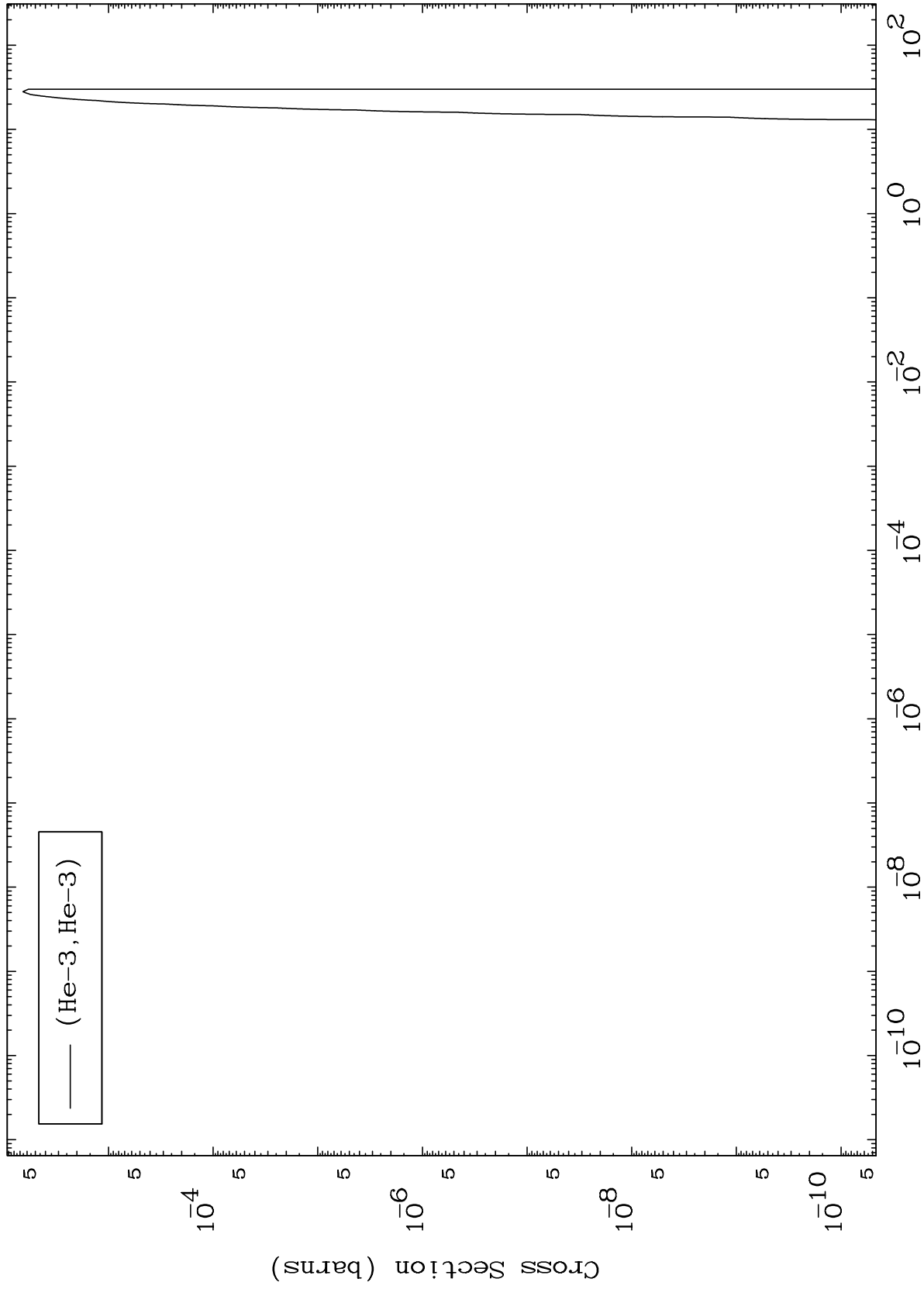
Incident Energy (MeV)

61-Pm-148

MAT 6153

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

61-Pm-148



10

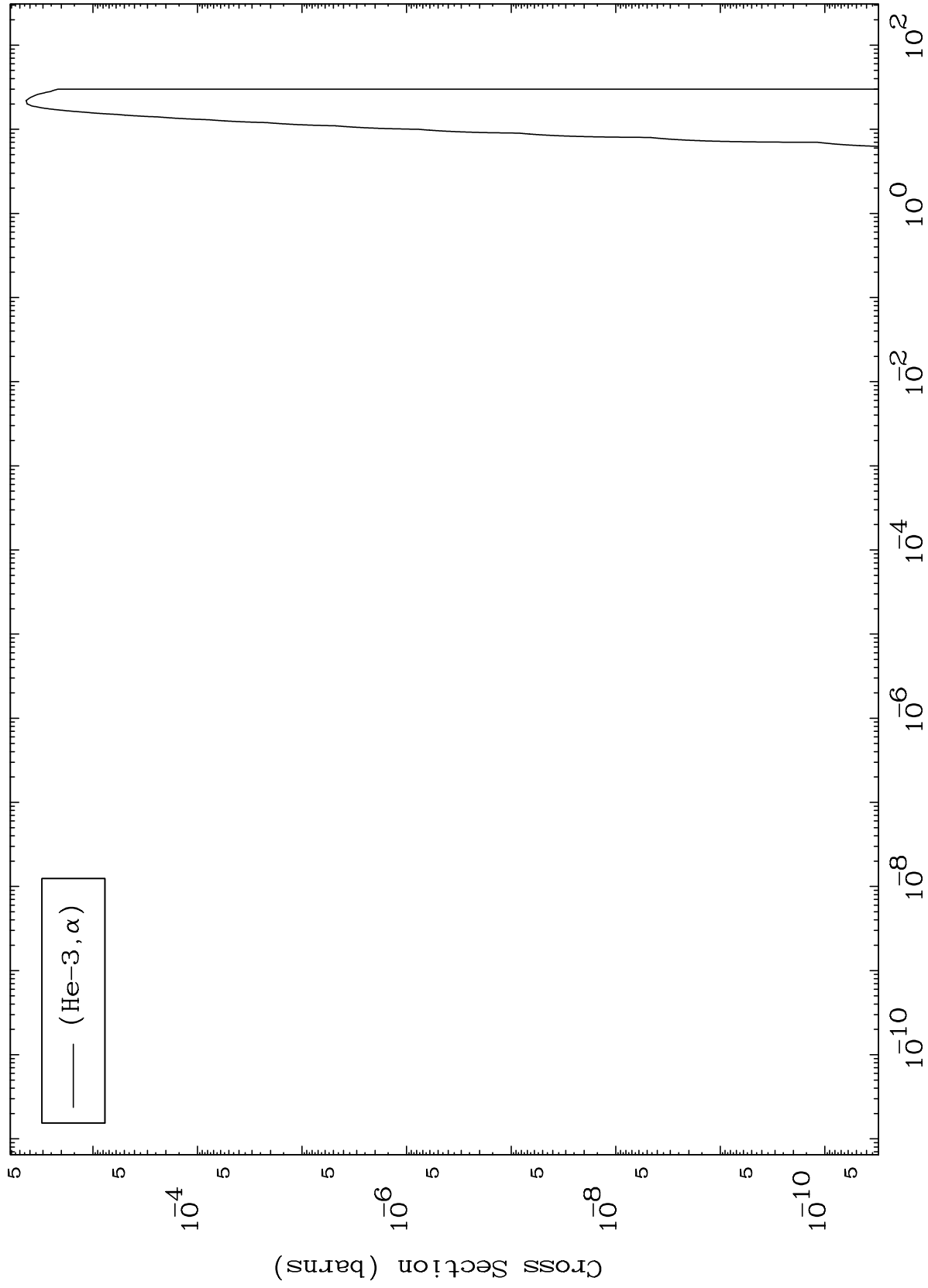
Incident Energy (MeV)

61-Pm-148

MAT 6153

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

61-Pm-148



11

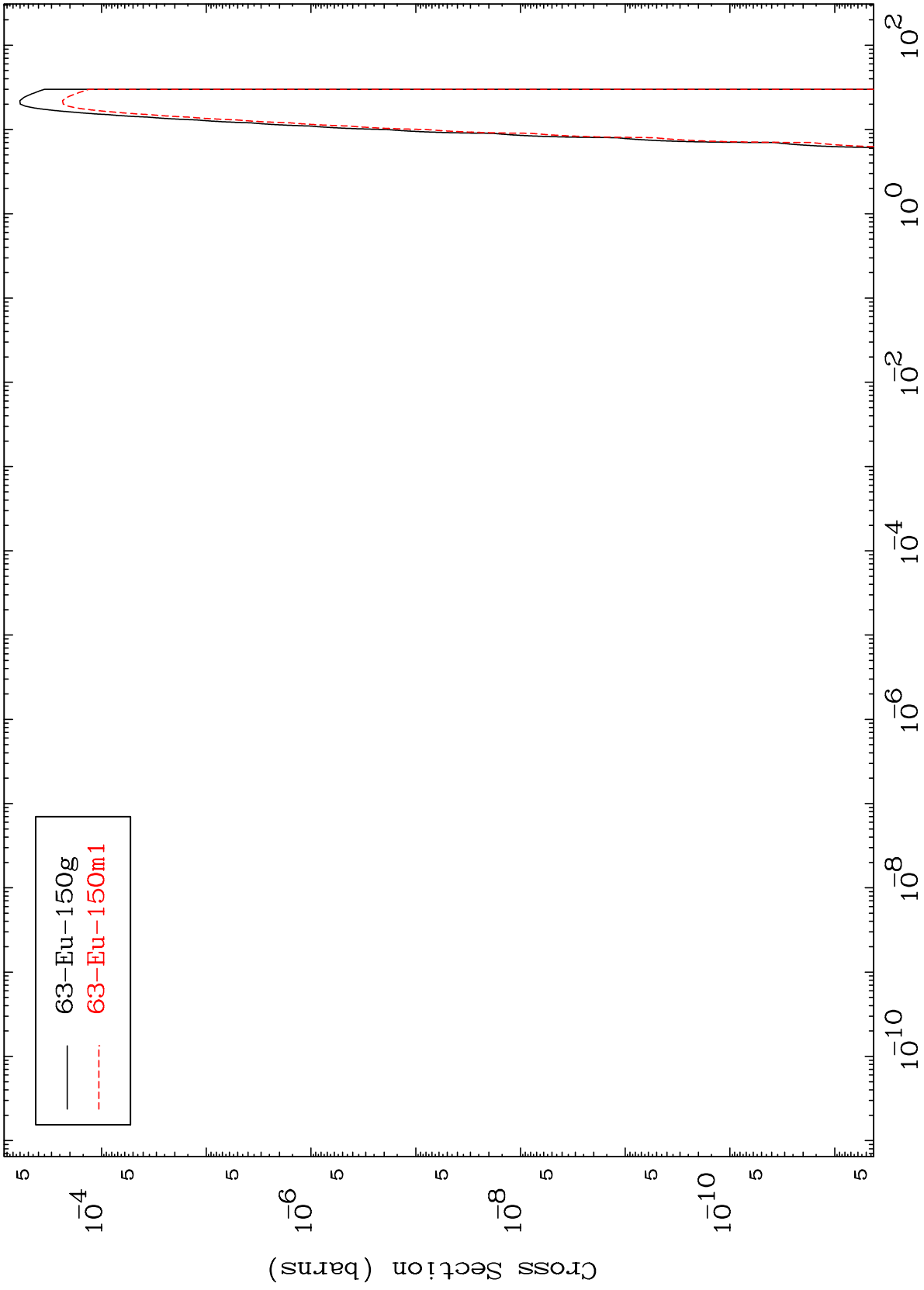
Incident Energy (MeV)

61-Pm-148

MAT 6153

He-3 Inelastic
Radionuclide Production Cross Section

61-Pm-148



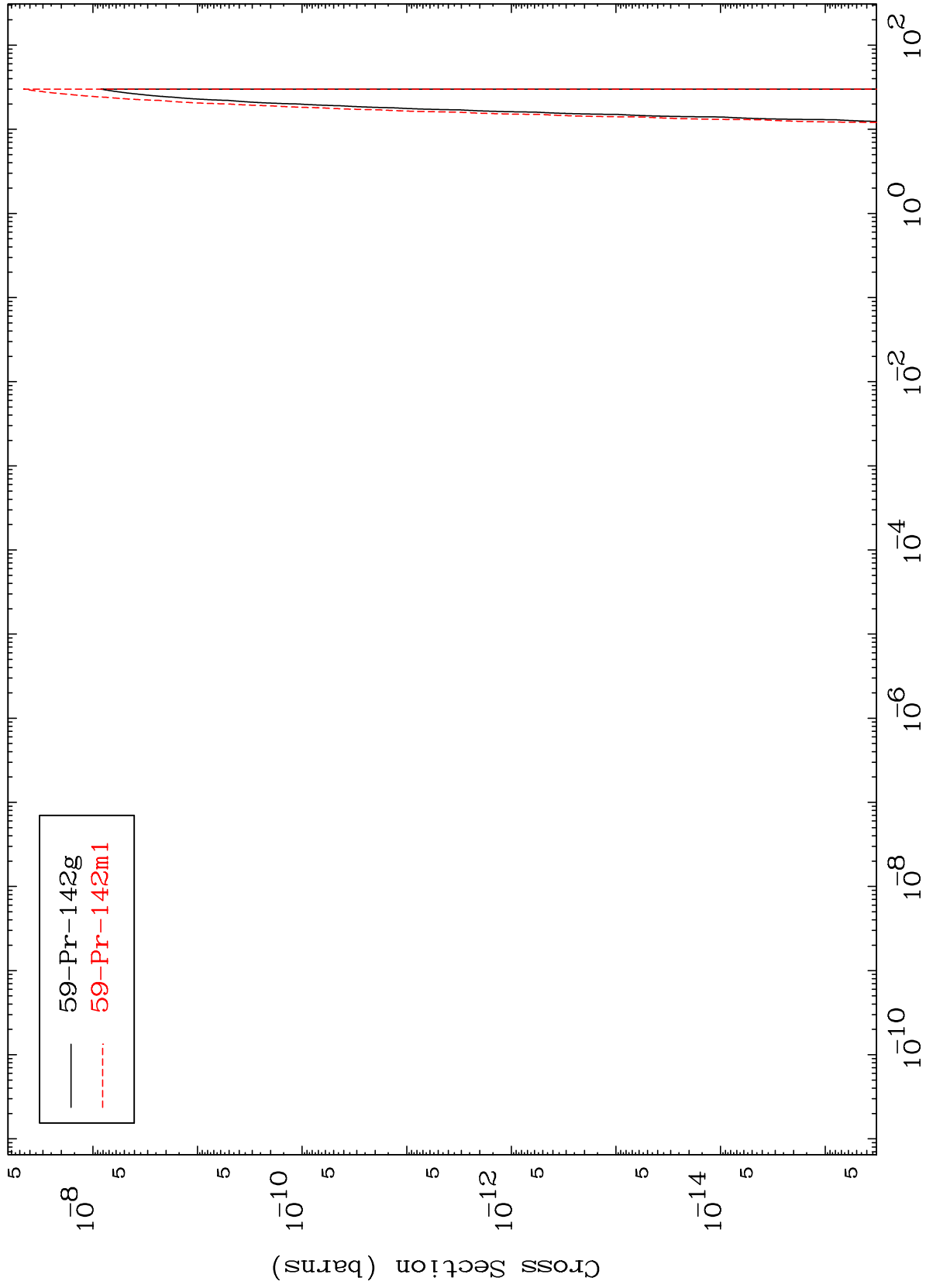
61-Pm-148

MAT 6153

(He-3, n') 2 α

61-Pm-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

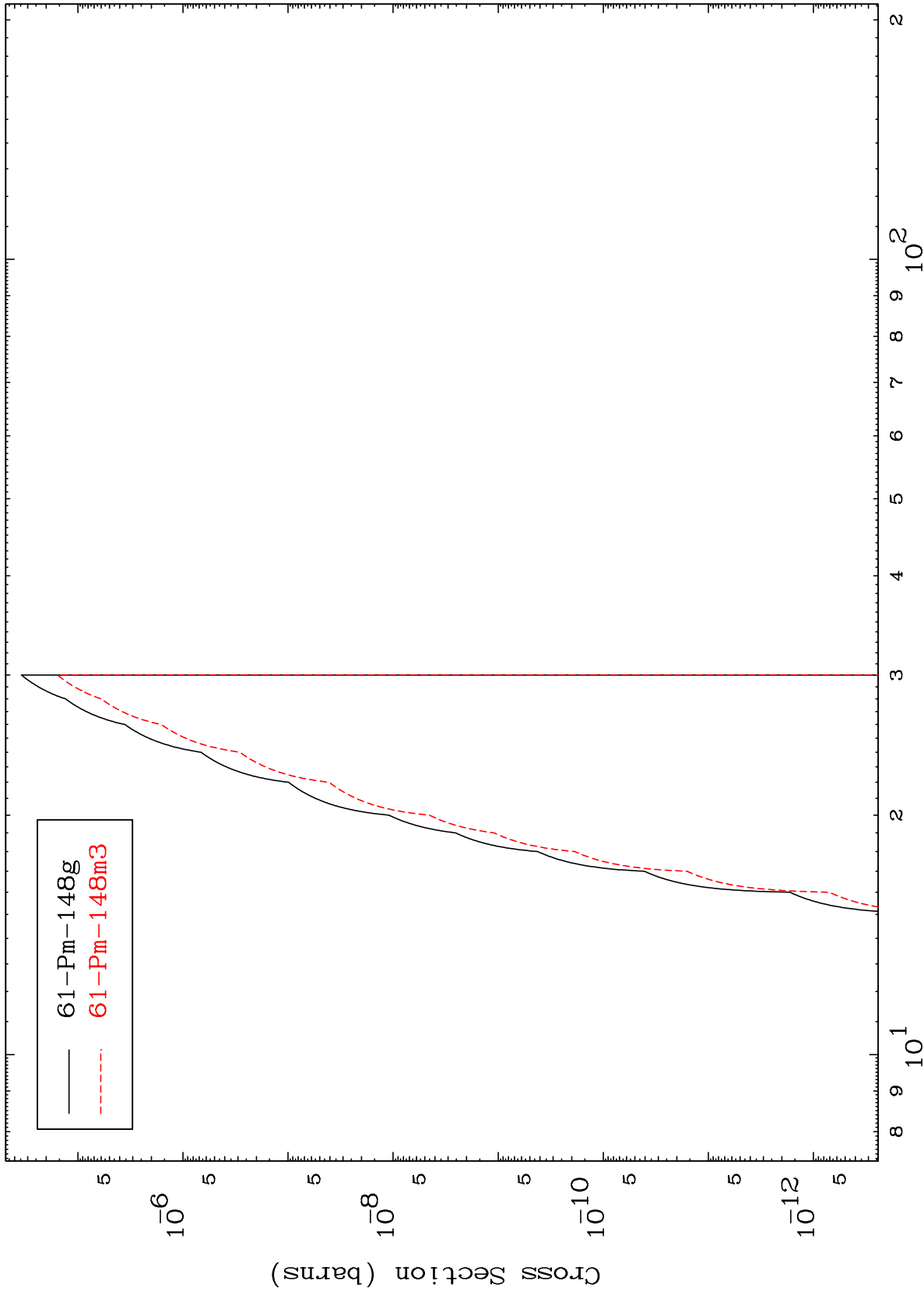
61-Pm-148

MAT 6153

(He-3,2n) p

61-Pm-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

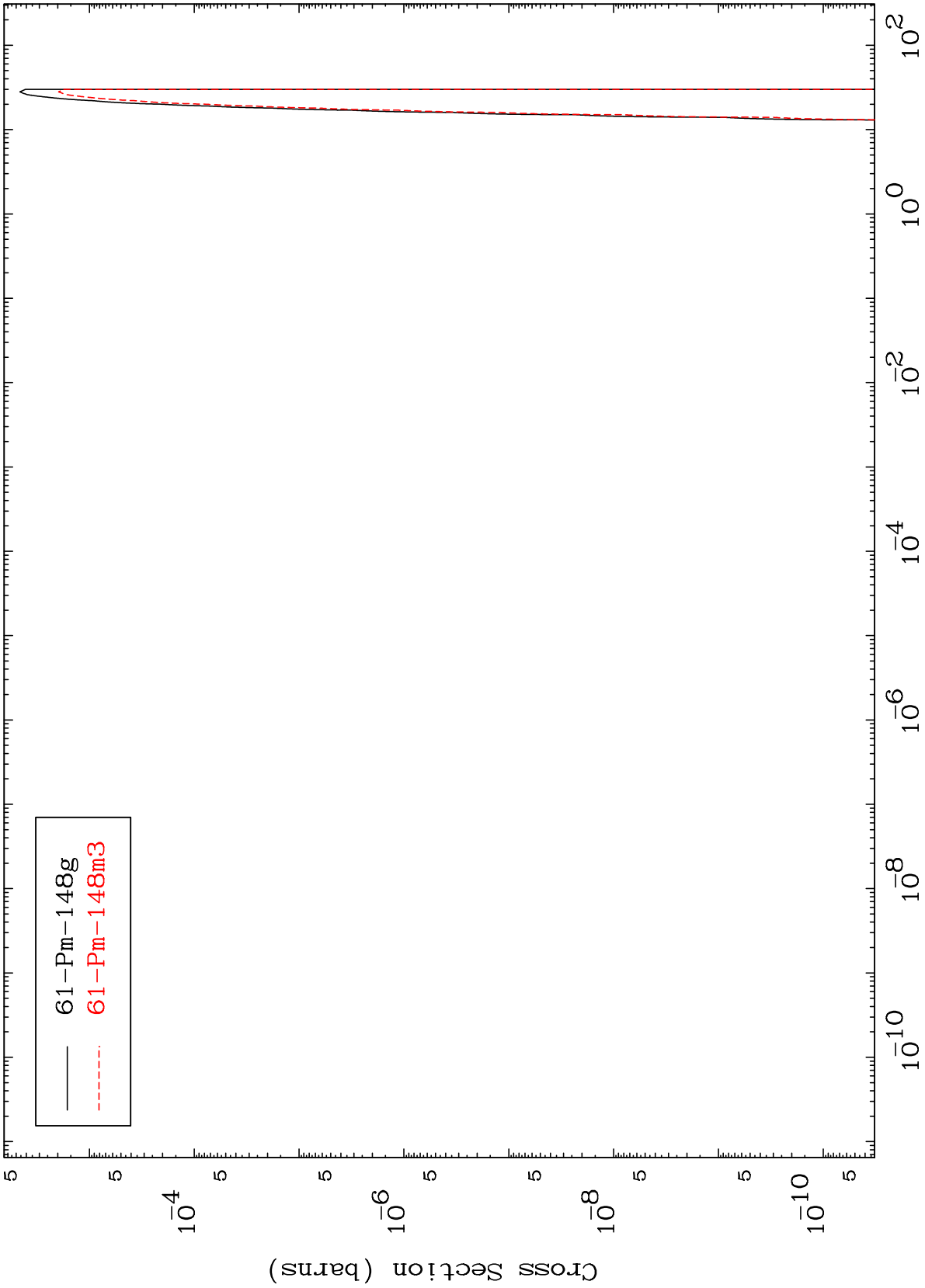
61-Pm-148

MAT 6153

(He-3, He-3)

61-Pm-148

Radionuclide Production Cross Section



15

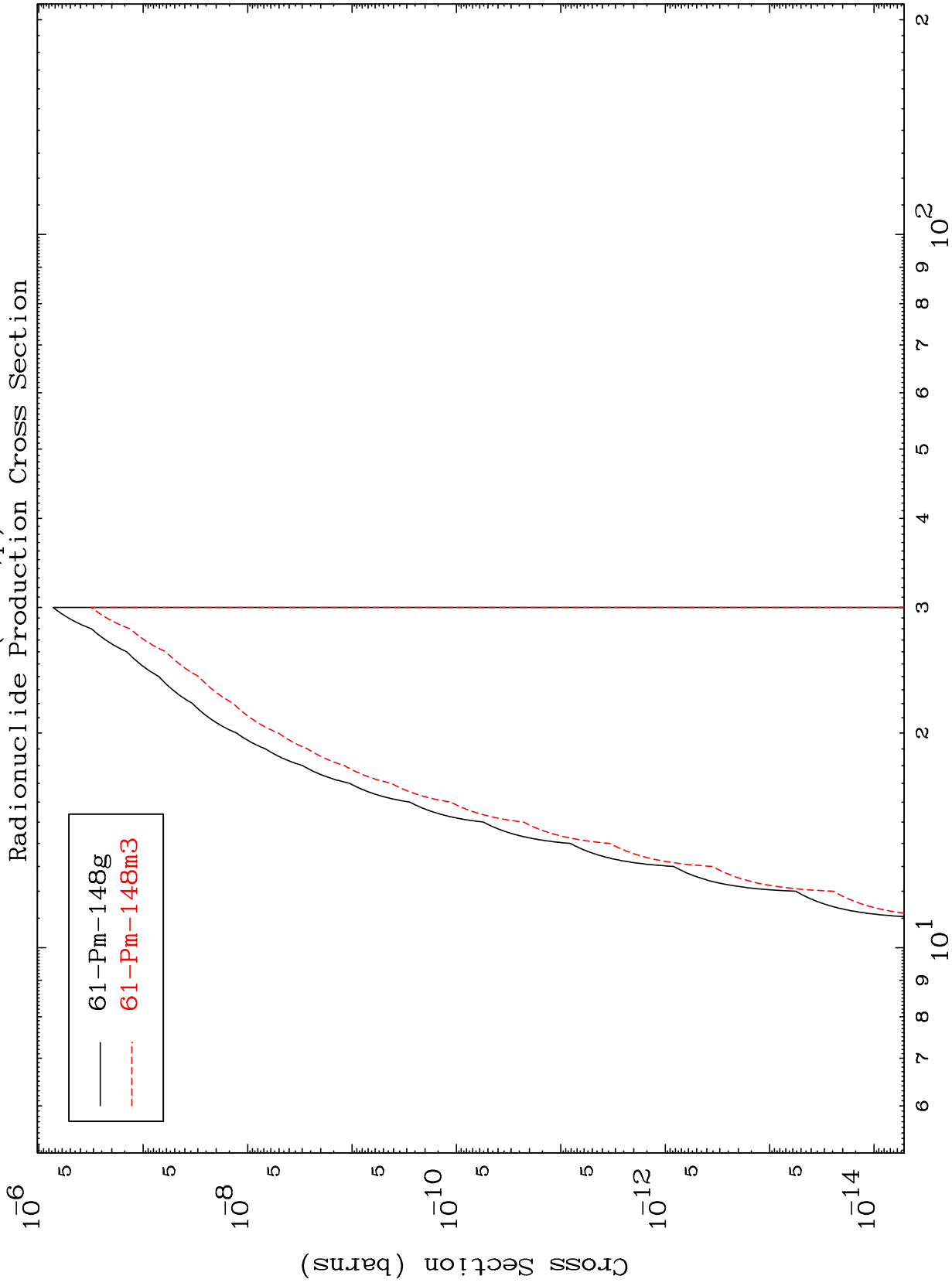
Incident Energy (MeV)

61-Pm-148

MAT 6153

(He-3,p) d

61-Pm-148



16

Incident Energy (MeV)

61-Pm-148