

Program EVALPLOT
(Version 2018-1)

by

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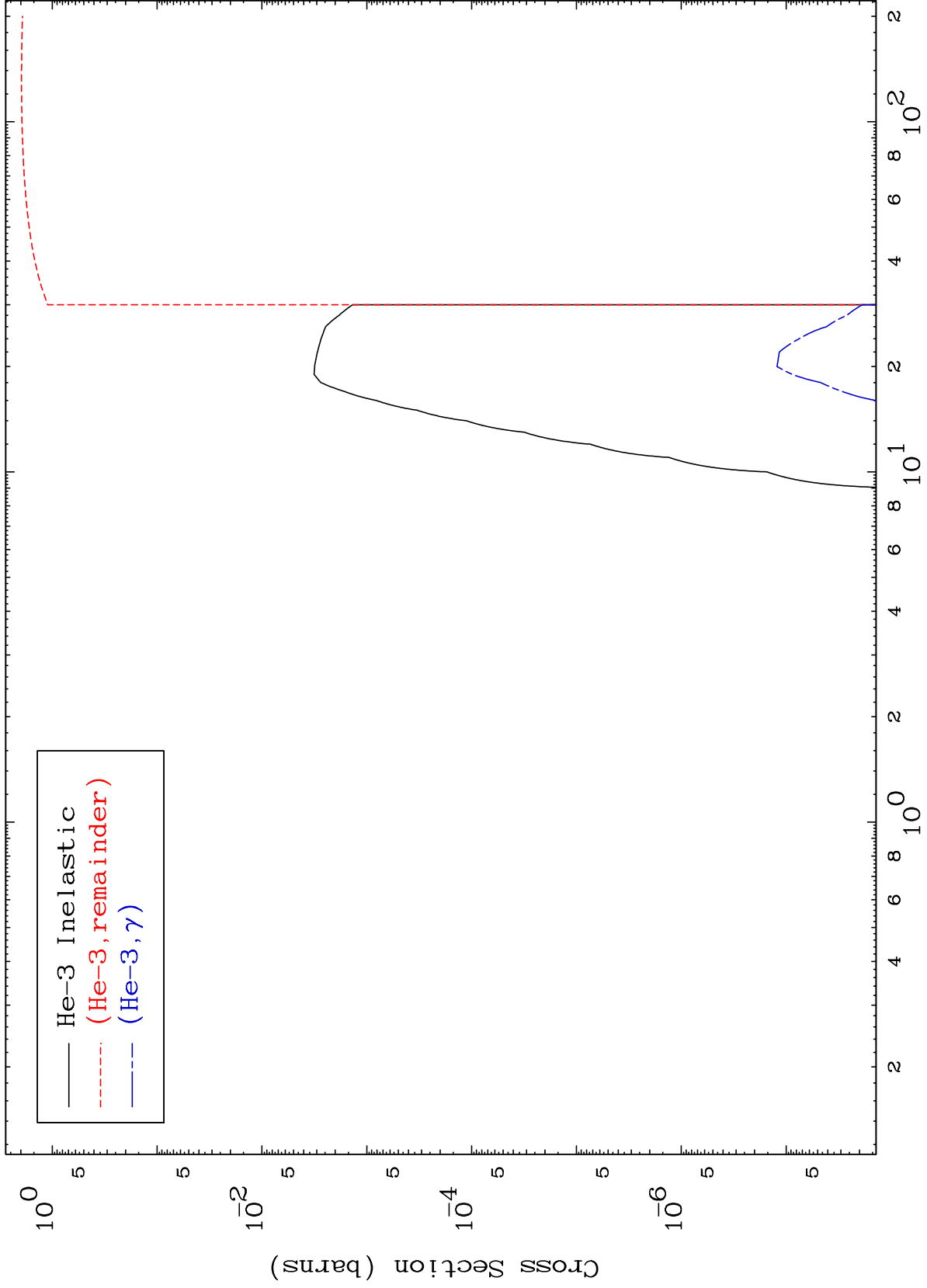
Press Mouse Button to Start

MAT 6111

He-3 Major

61-Pm-134

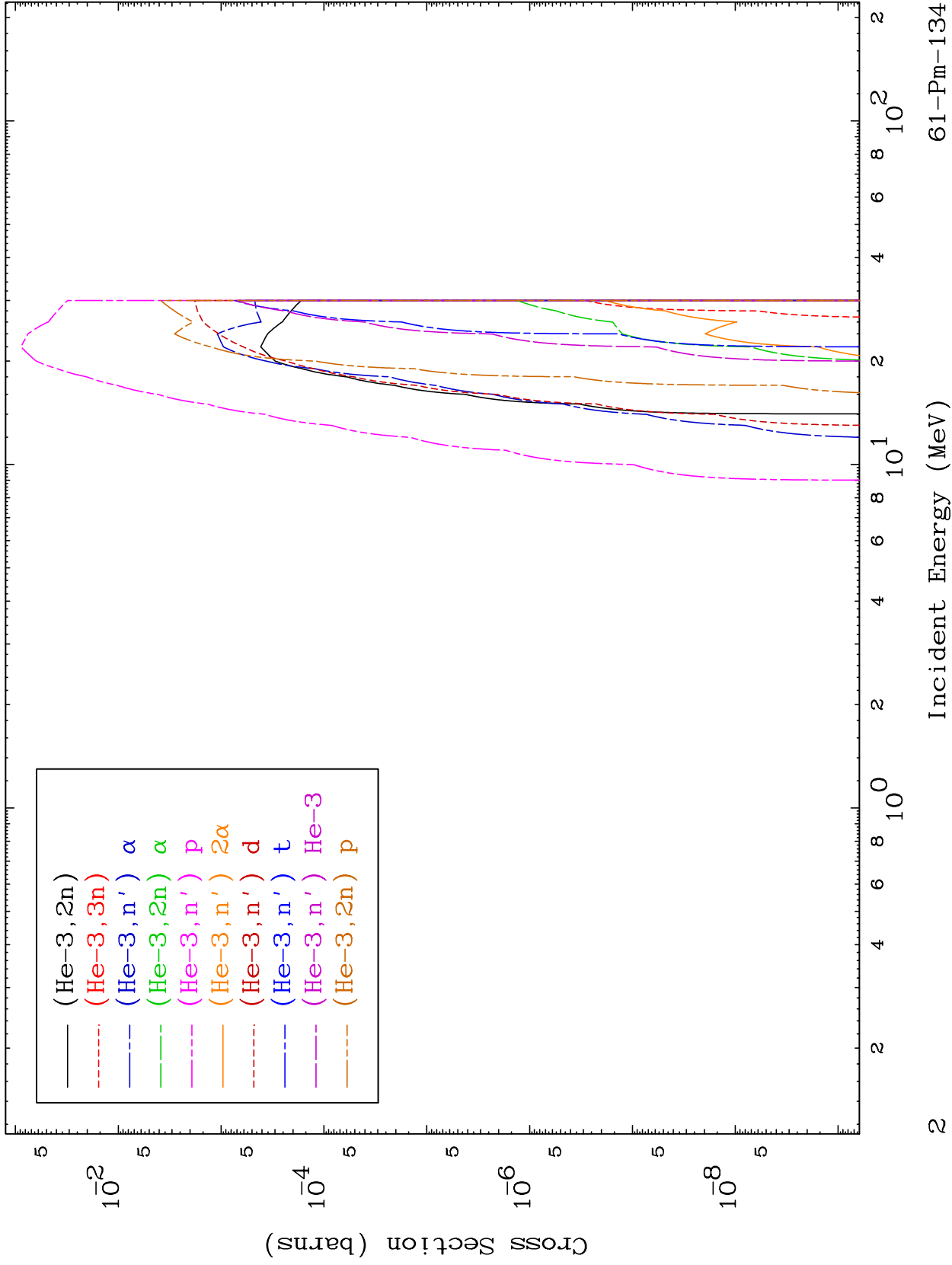
0 Kelvin Cross Sections



MAT 6111

He-3 Neutron Production
0 Kelvin Cross Sections

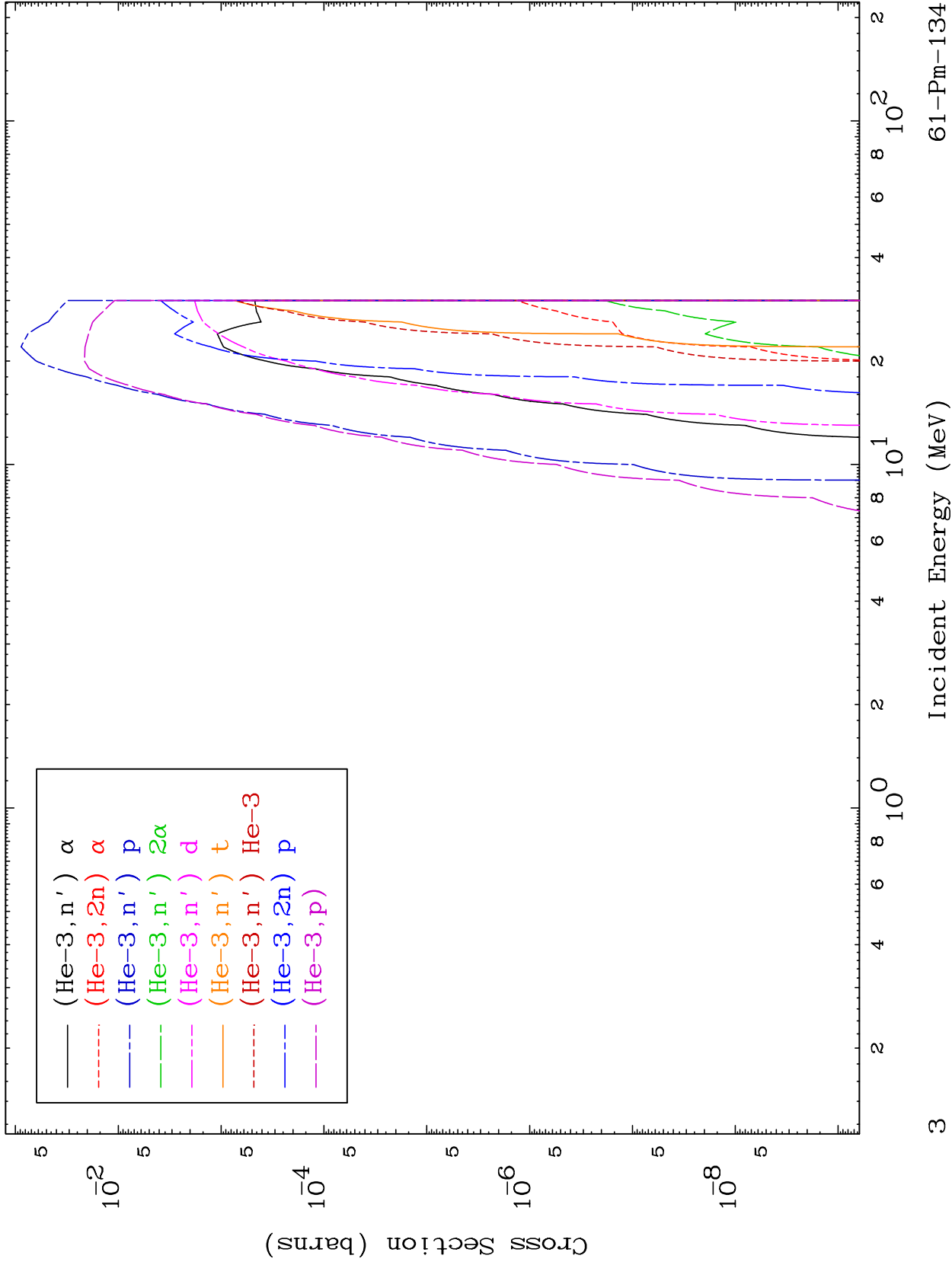
61-Pm-134



MAT 6111

He-3 Charged Particle
0 Kelvin Cross Sections

61-Pm-134



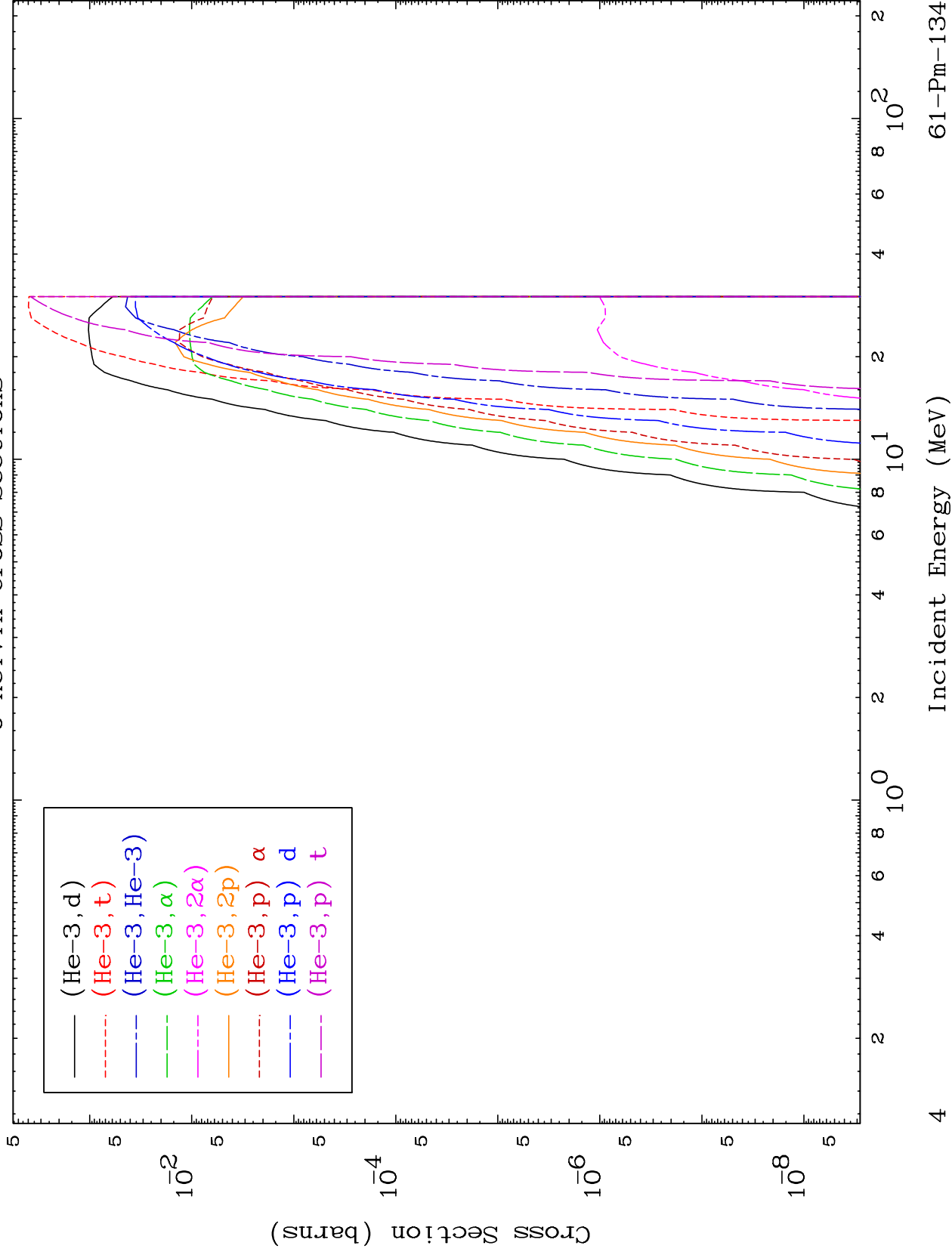
3

61-Pm-134

MAT 6111

He-3 Charged Particle
0 Kelvin Cross Sections

61-Pm-134

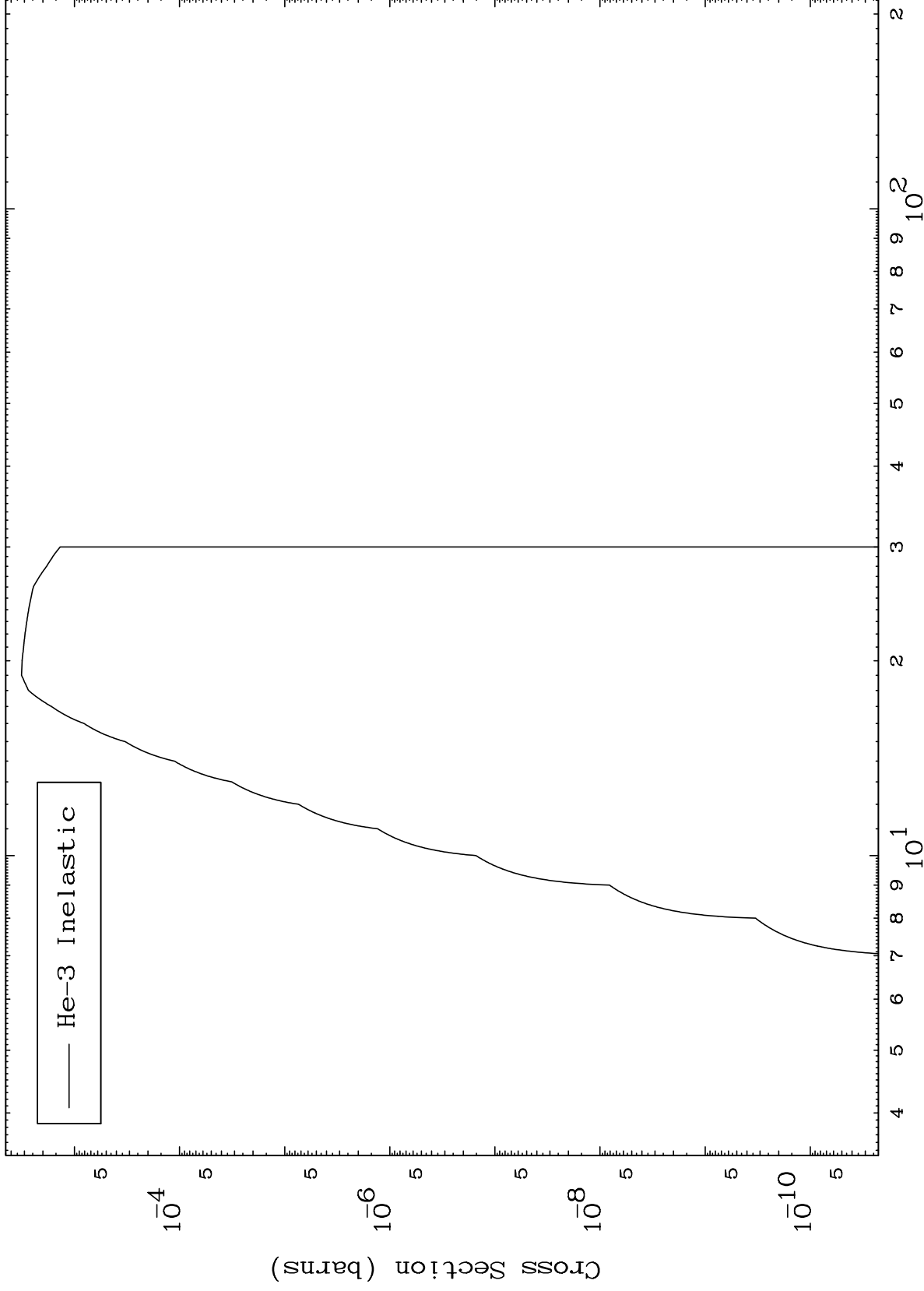


MAT 6111

(He-3, n') Level

61-Pm-134

0 Kelvin Cross Sections



5

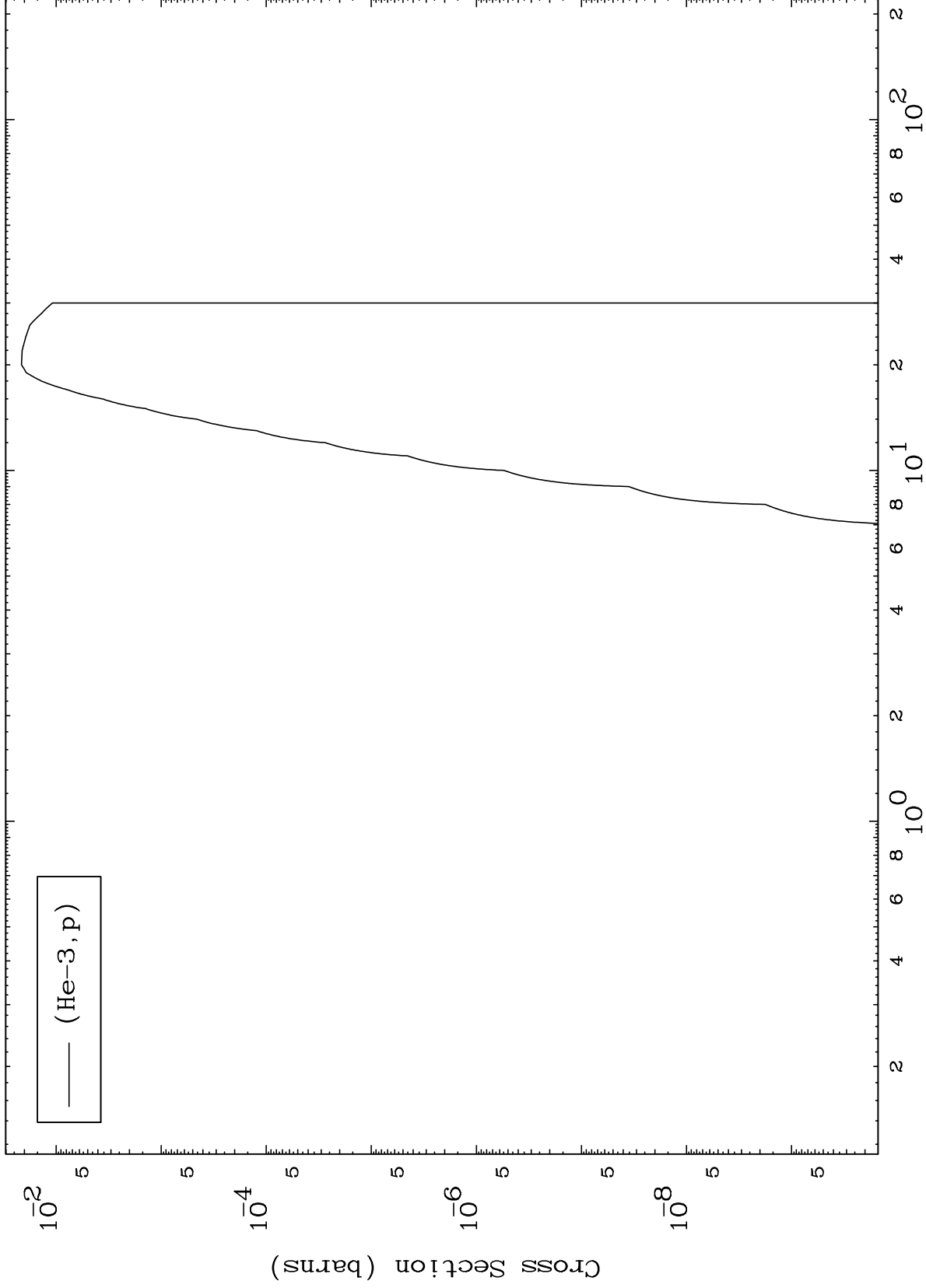
Incident Energy (MeV)

61-Pm-134

MAT 61111

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

61-Pm-134



6

Incident Energy (MeV)

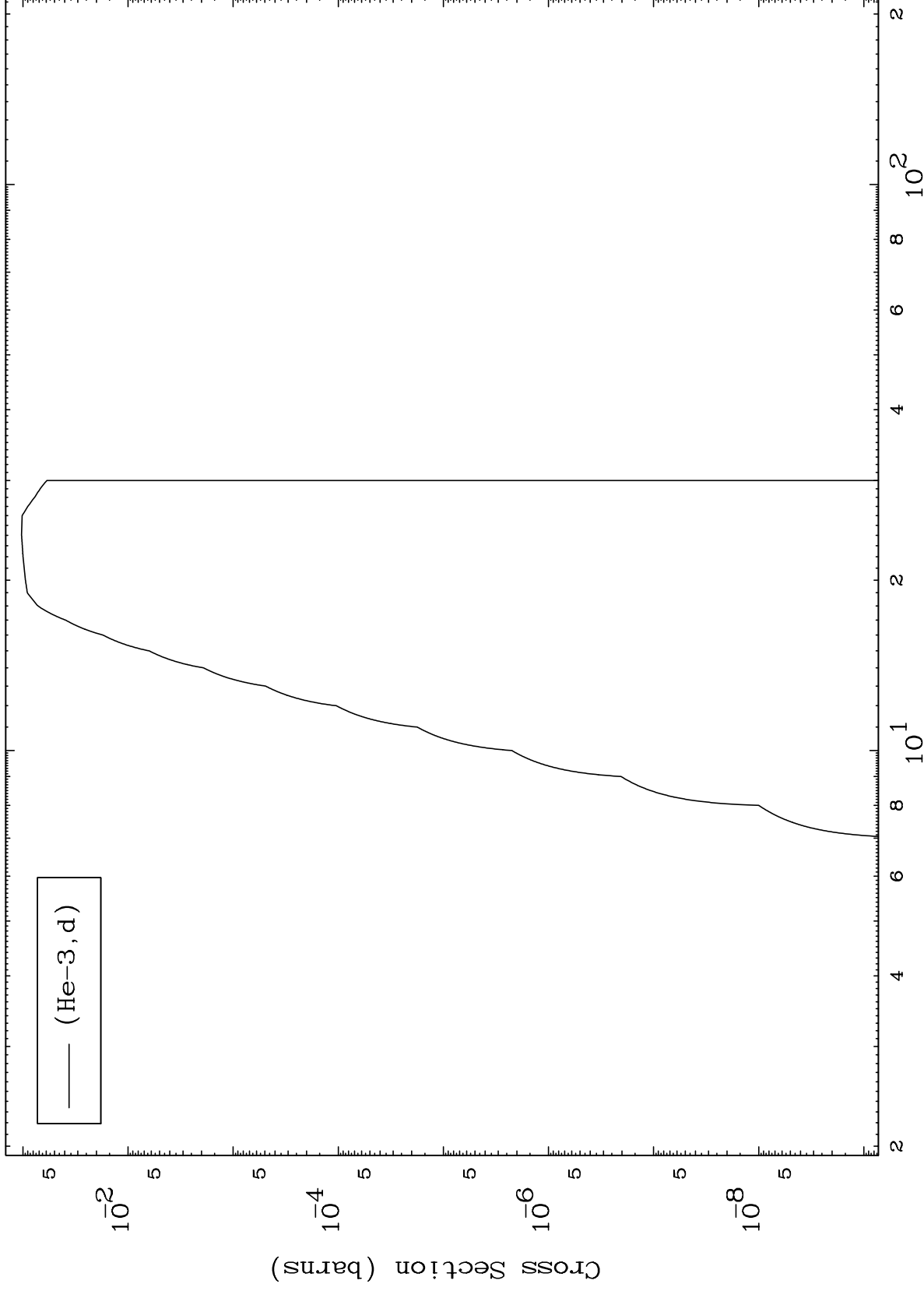
61-Pm-134

MAT 61111

(He-3,d) Levels

61-Pm-134

0 Kelvin Cross Sections



7

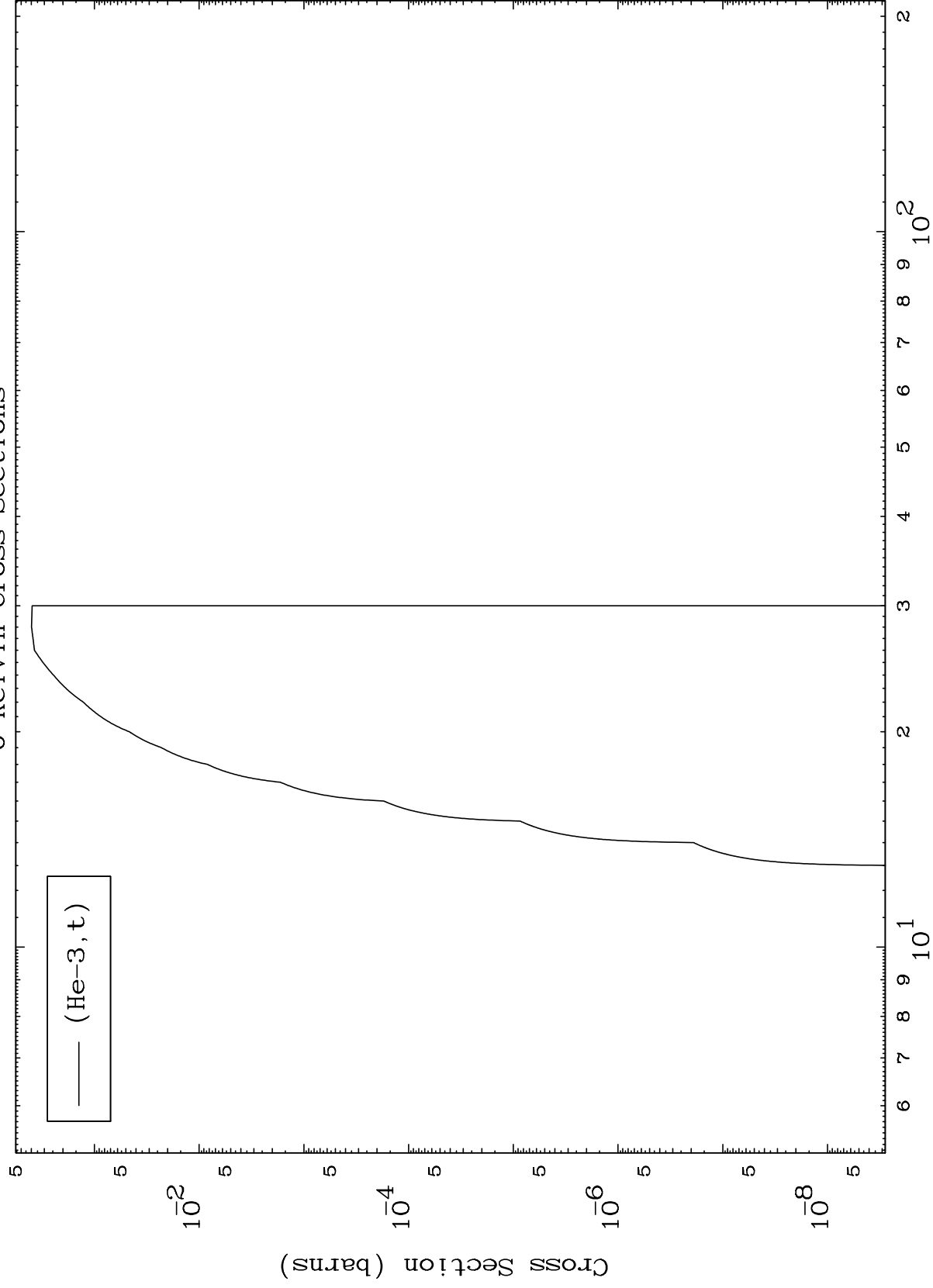
Incident Energy (MeV)

61-Pm-134

MAT 61111

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

61-Pm-134



8

Incident Energy (MeV)

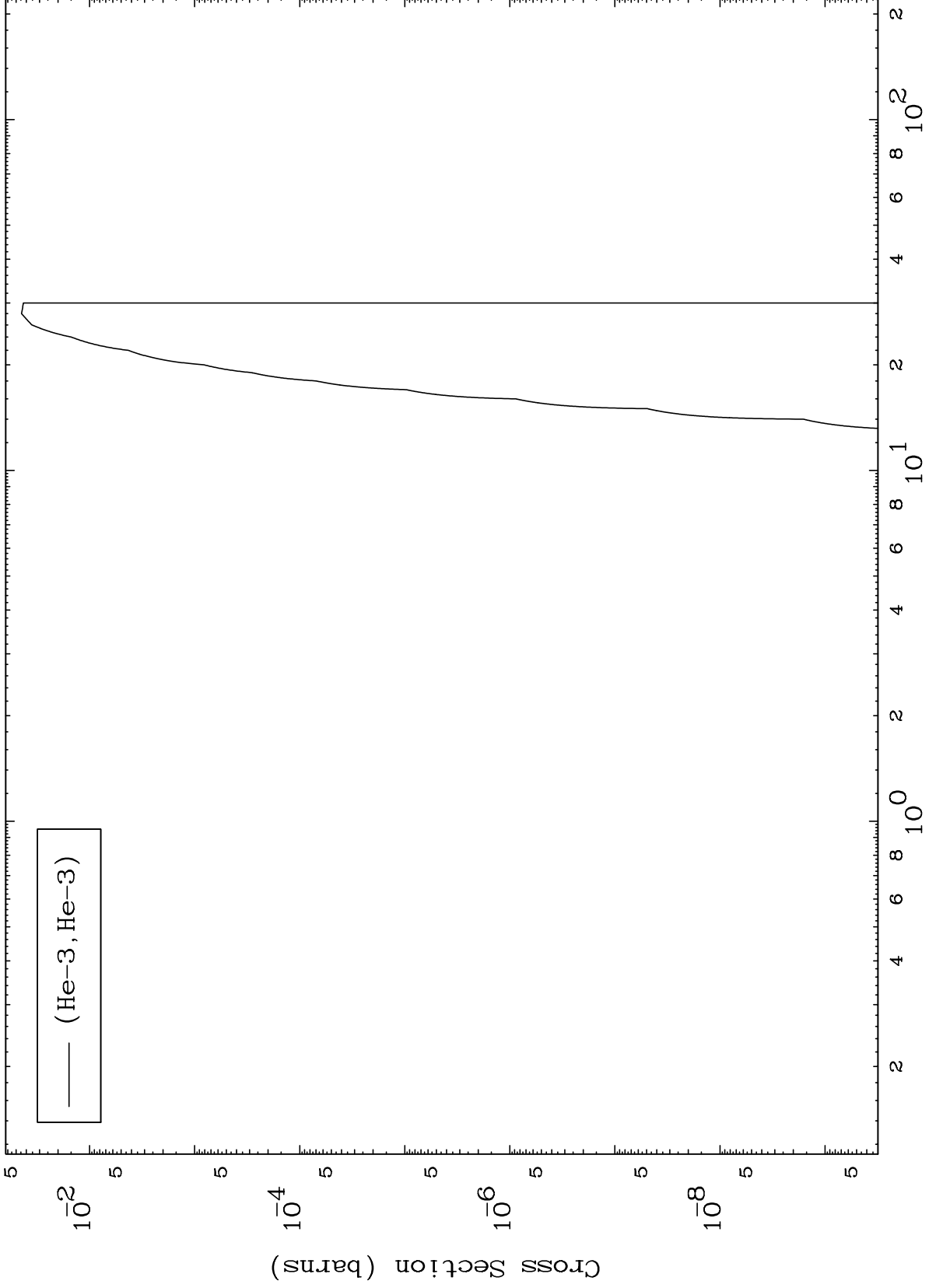
61-Pm-134

MAT 61111

(He-3, He3) Levels

61-Pm-134

0 Kelvin Cross Sections

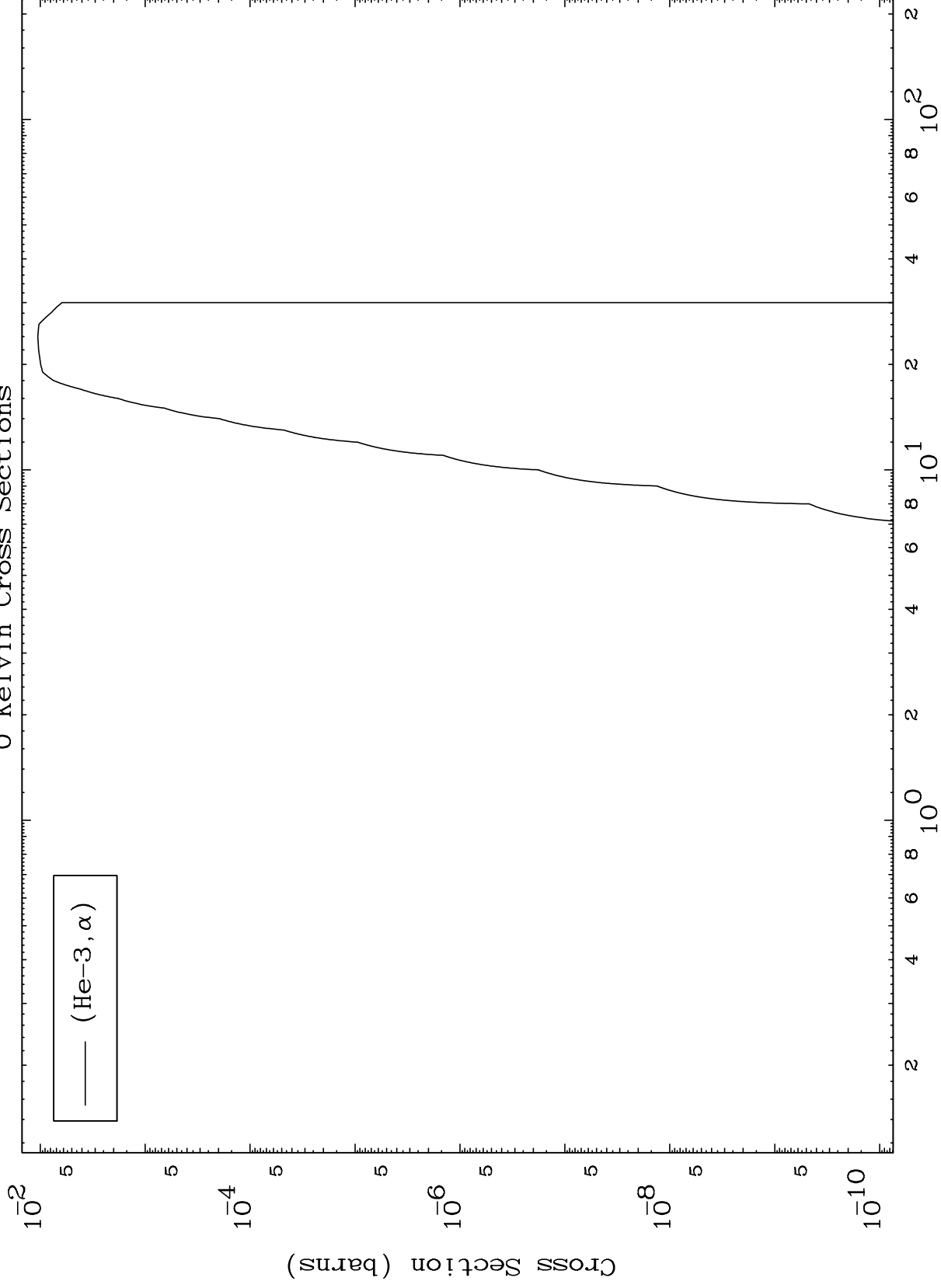


MAT 61111

(He-3, α) Levels

61-Pm-134

0 Kelvin Cross Sections



10

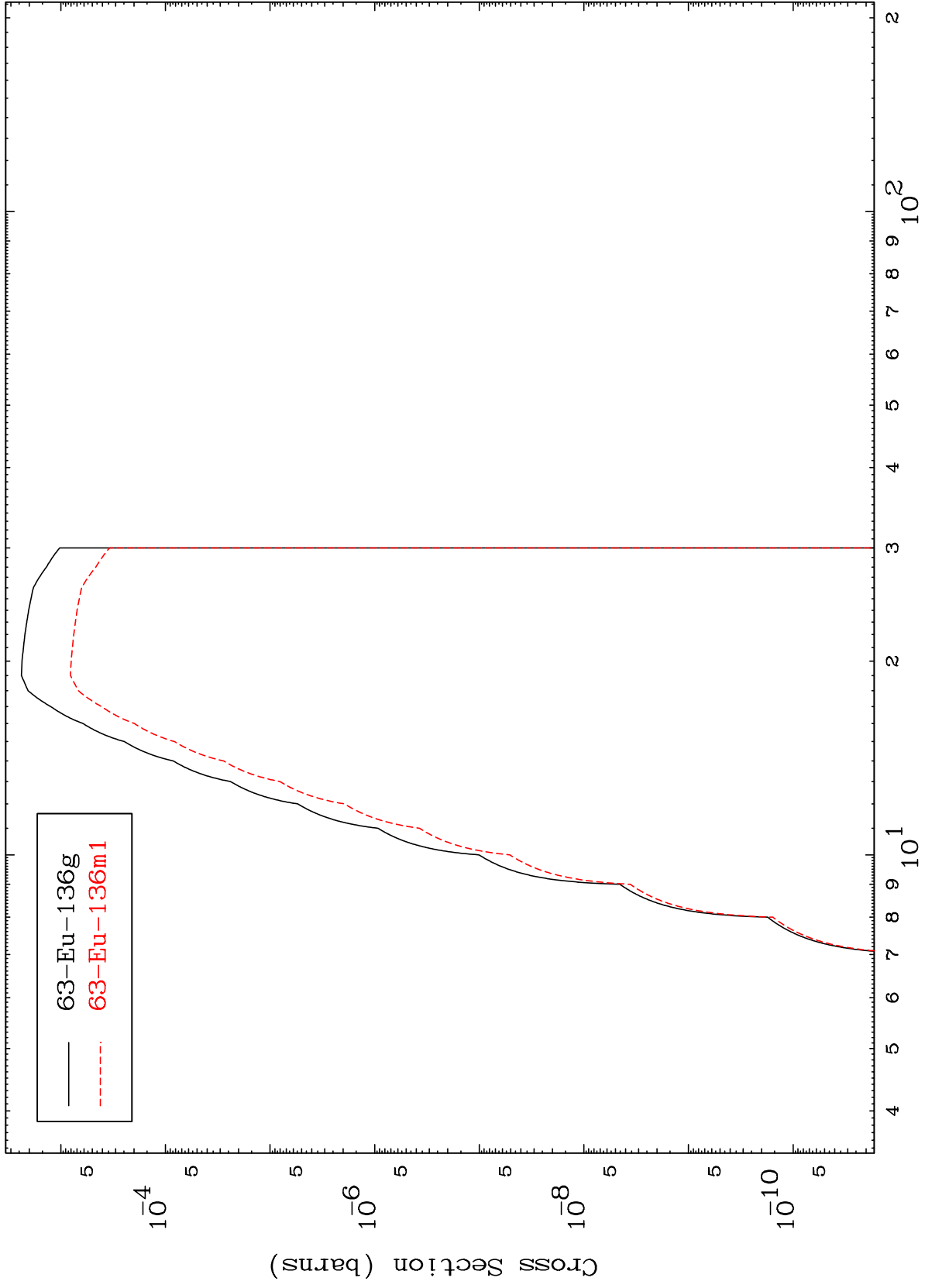
Incident Energy (MeV)

61-Pm-134

MAT 6111

He-3 Inelastic
Radionuclide Production Cross Section

61-Pm-134



11

Incident Energy (MeV)

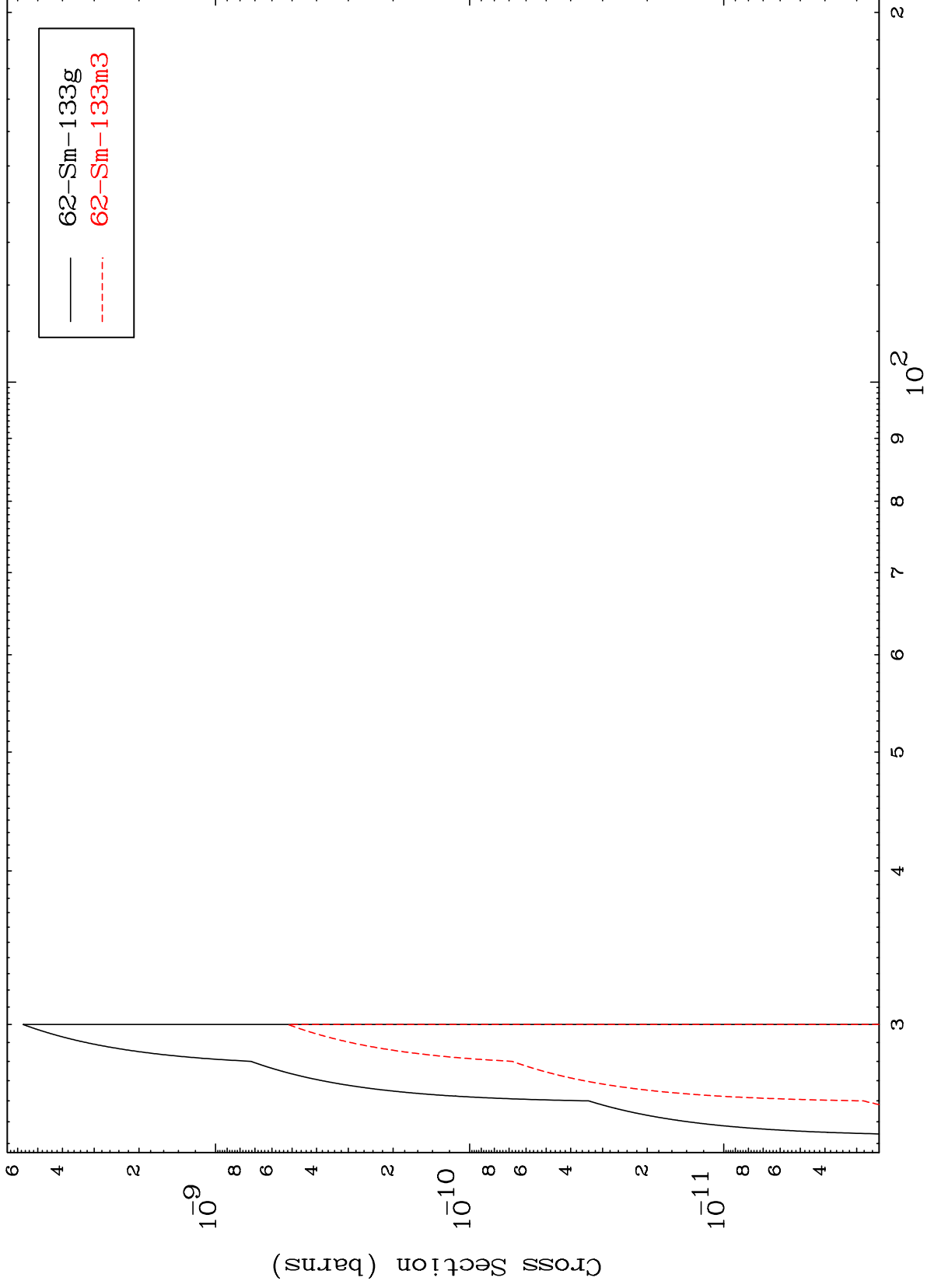
61-Pm-134

MAT 6111

(He-3,2n) d

61-Pm-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

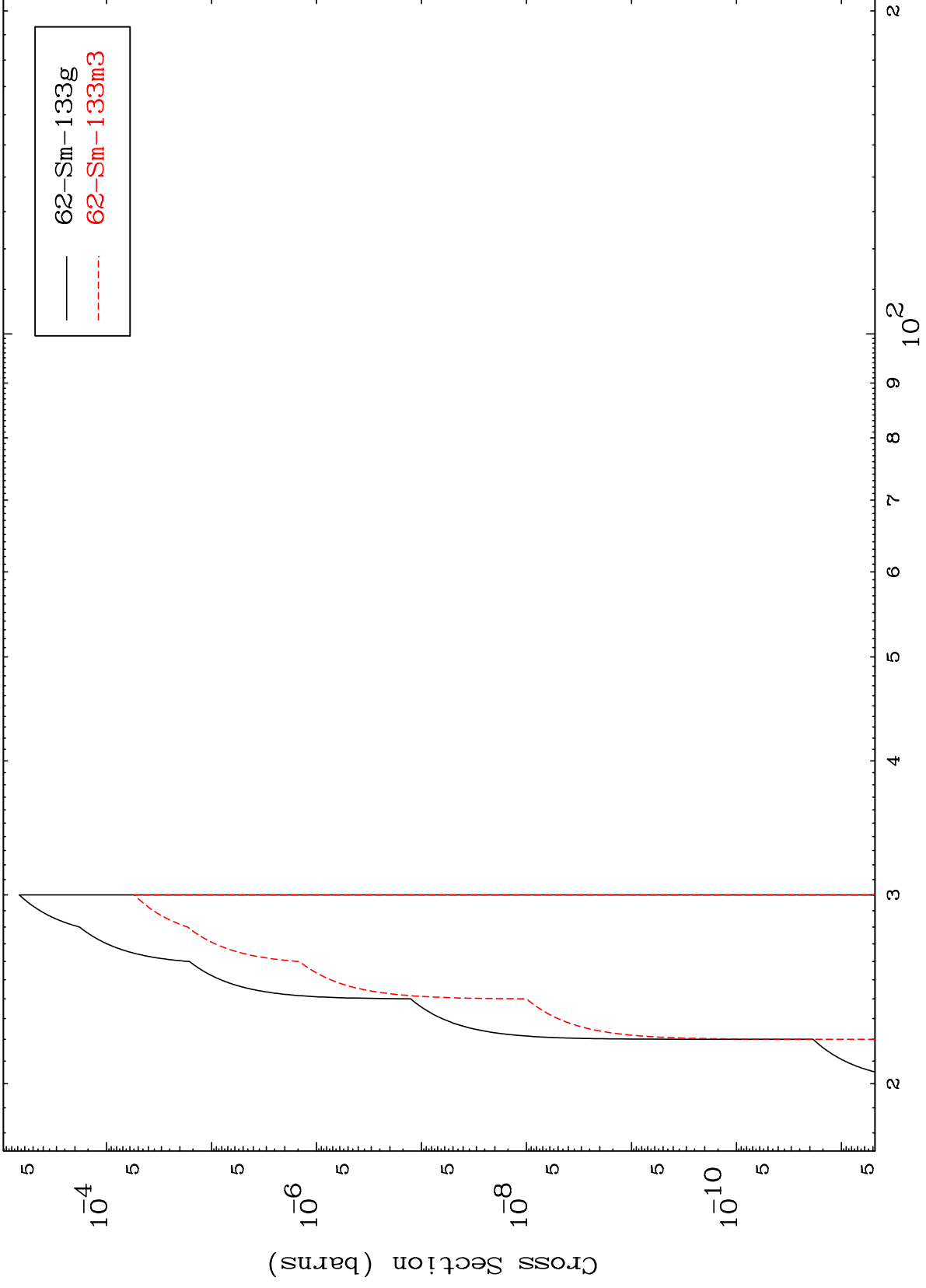
61-Pm-134

MAT 6111

(He-3, n') t

61-Pm-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

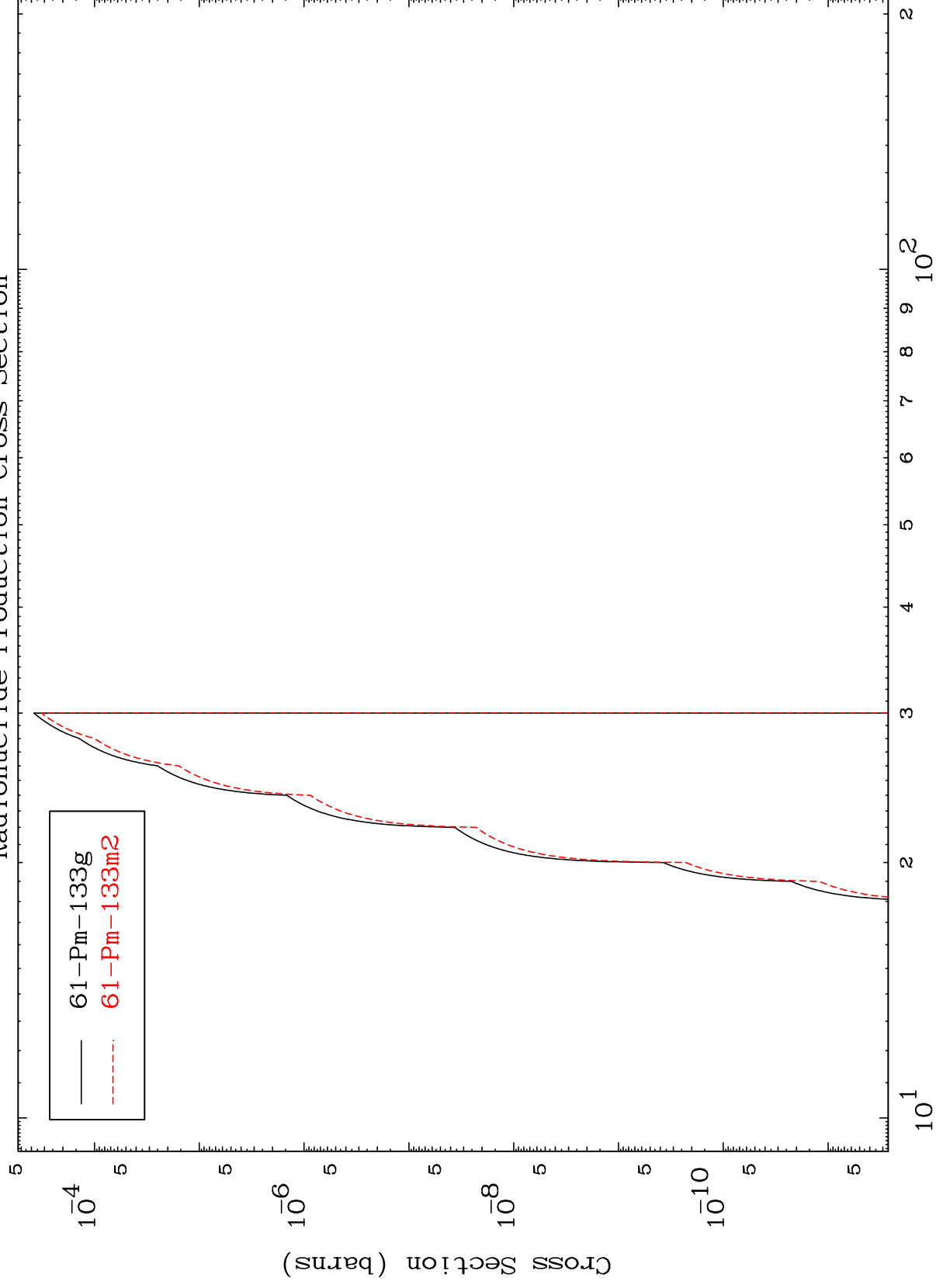
61-Pm-134

MAT 6111

(He-3, n') He-3

61-Pm-134

Radionuclide Production Cross Section



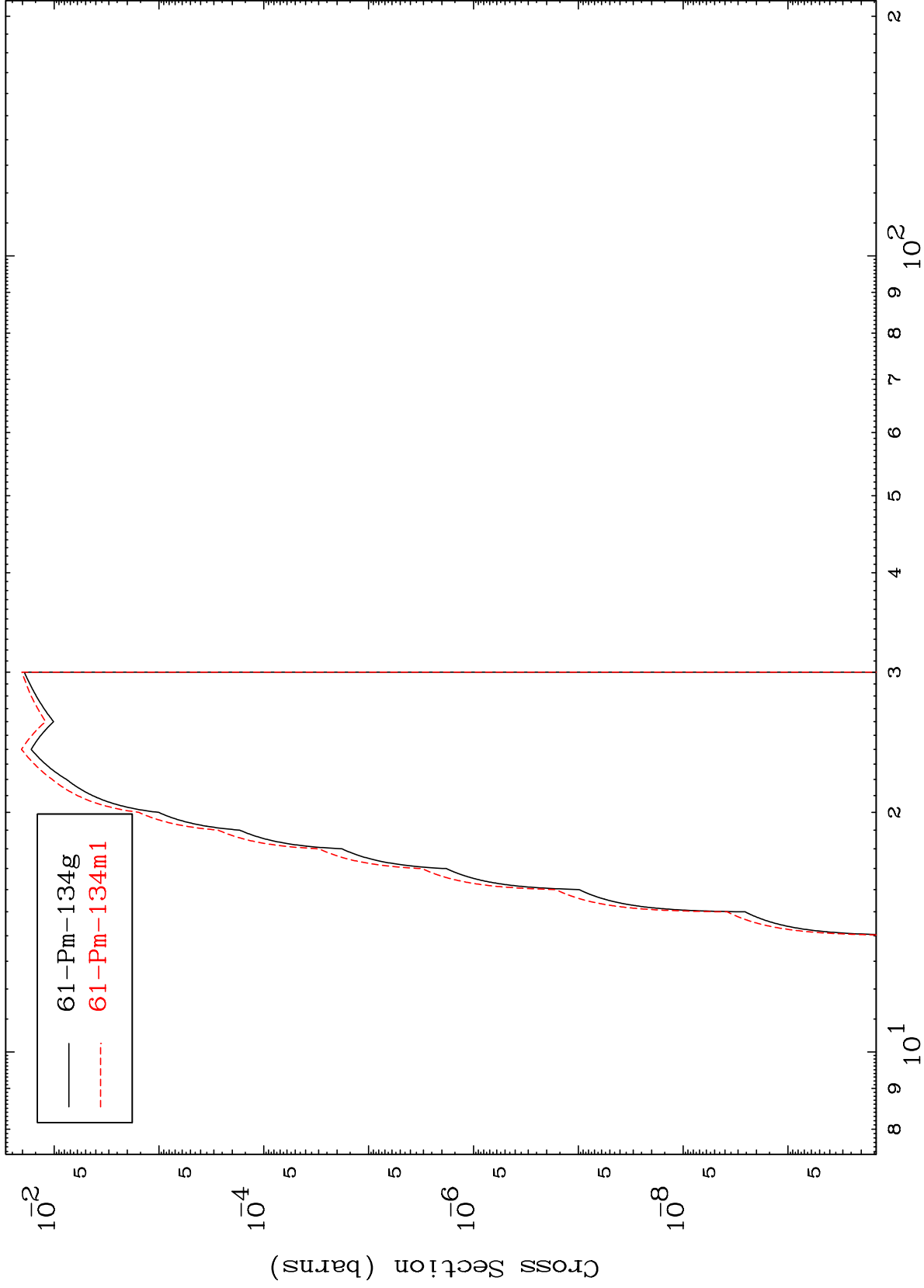
Incident Energy (MeV)

61-Pm-134

MAT 6111

61-Pm-134

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



15

Incident Energy (MeV)

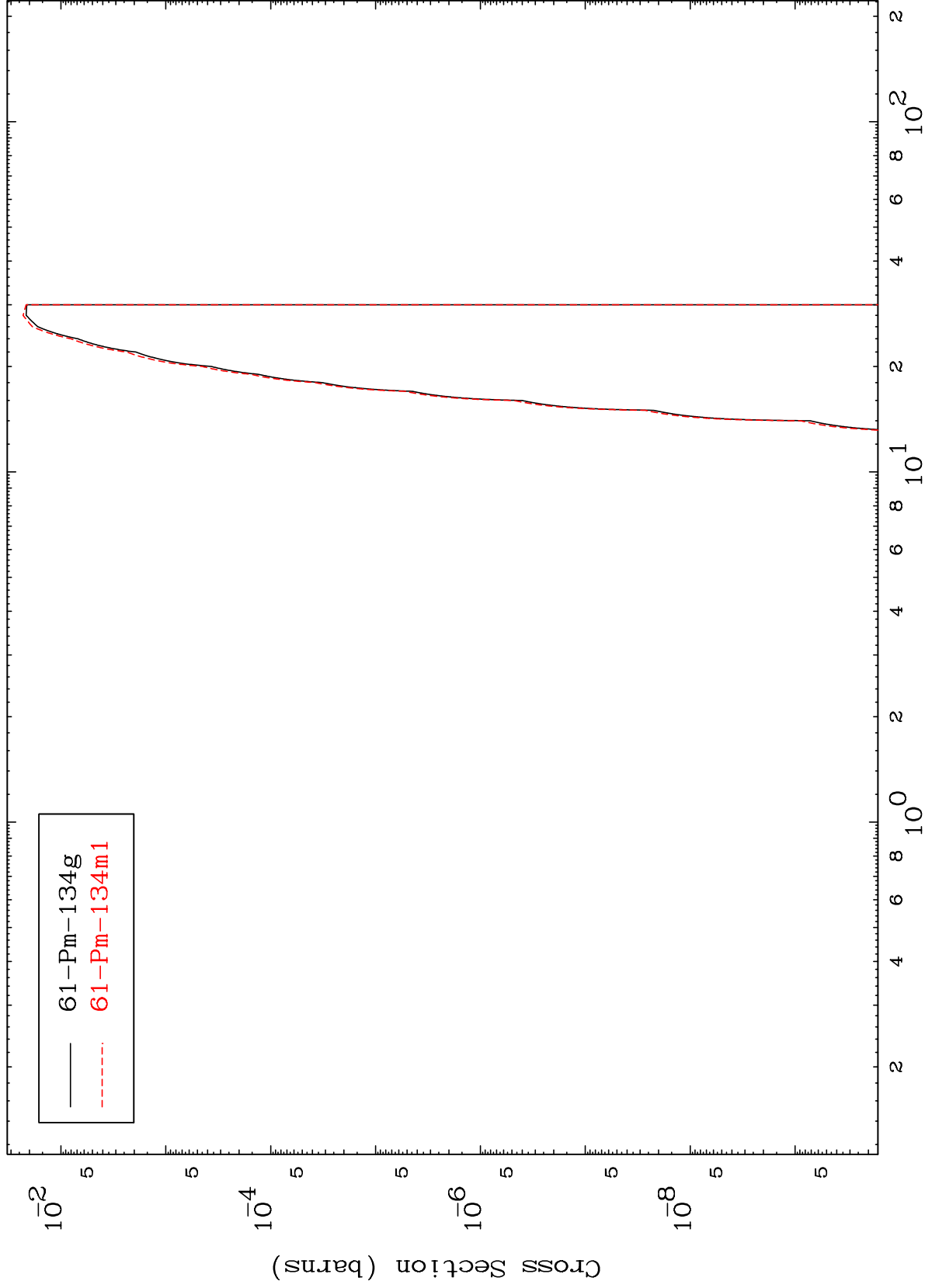
61-Pm-134

MAT 6111

(He-3, He-3)

61-Pm-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

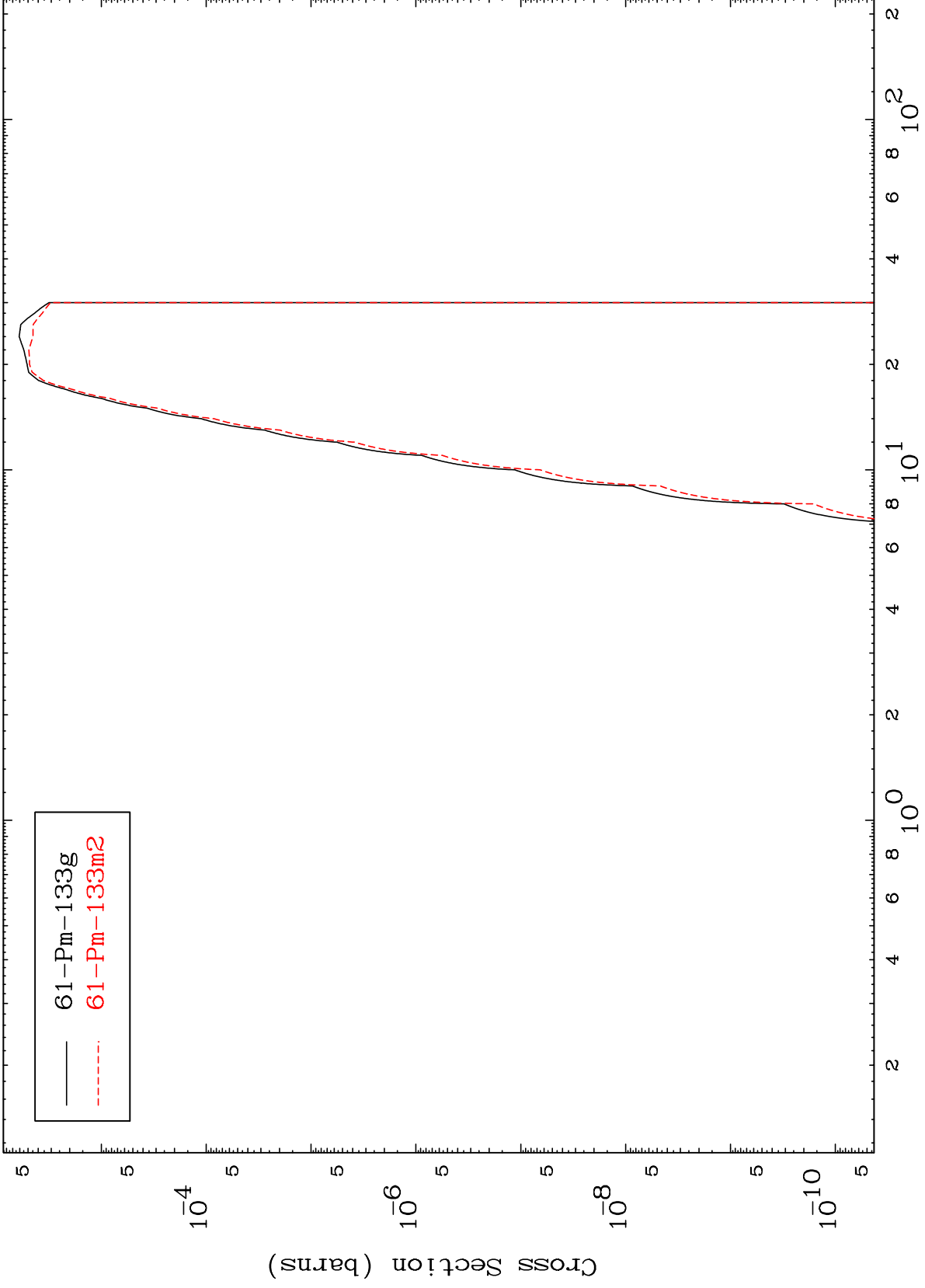
61-Pm-134

MAT 6111

(He-3, α)

61-Pm-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

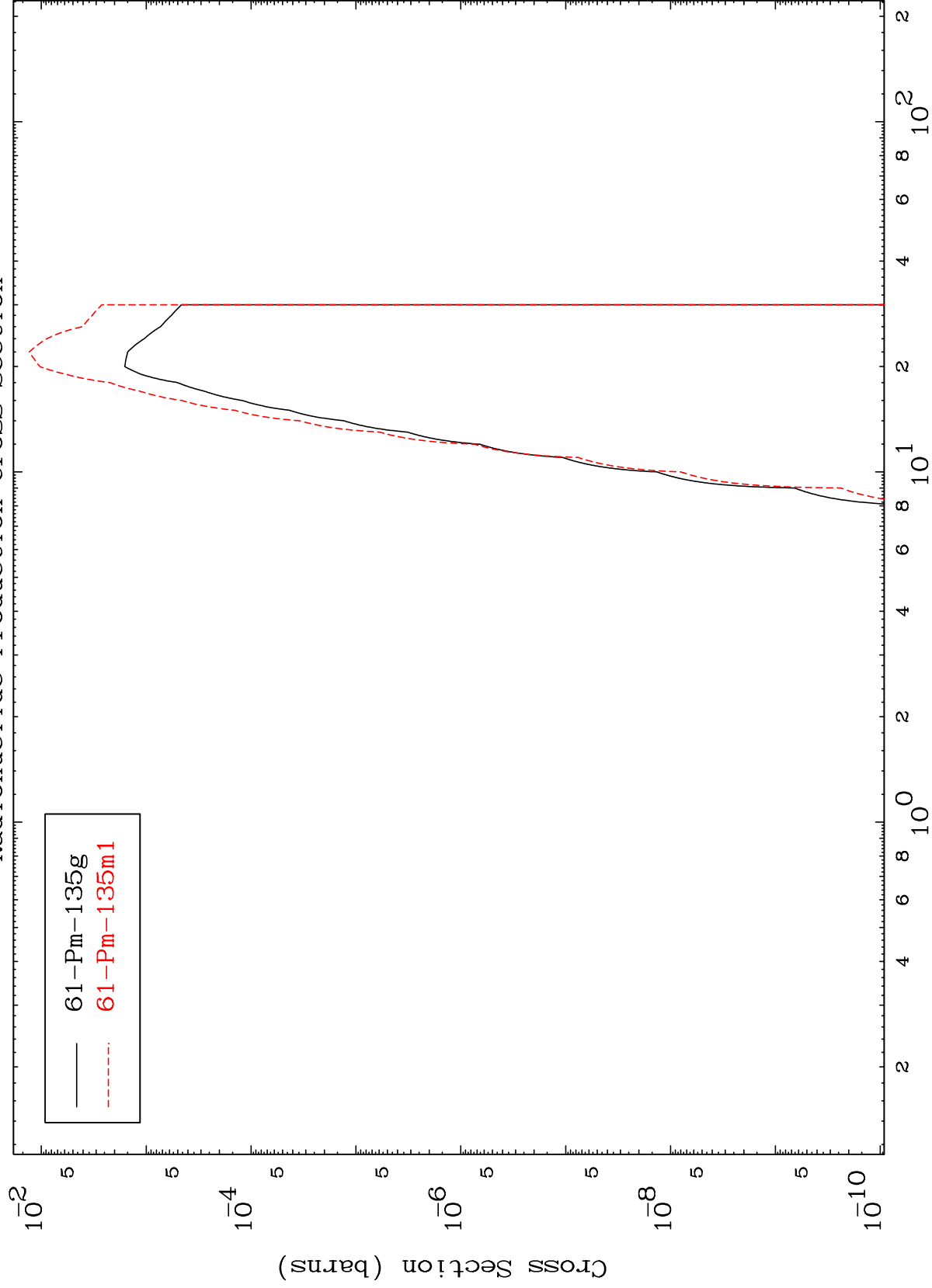
61-Pm-134

MAT 6111

(He-3,2p)

61-Pm-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

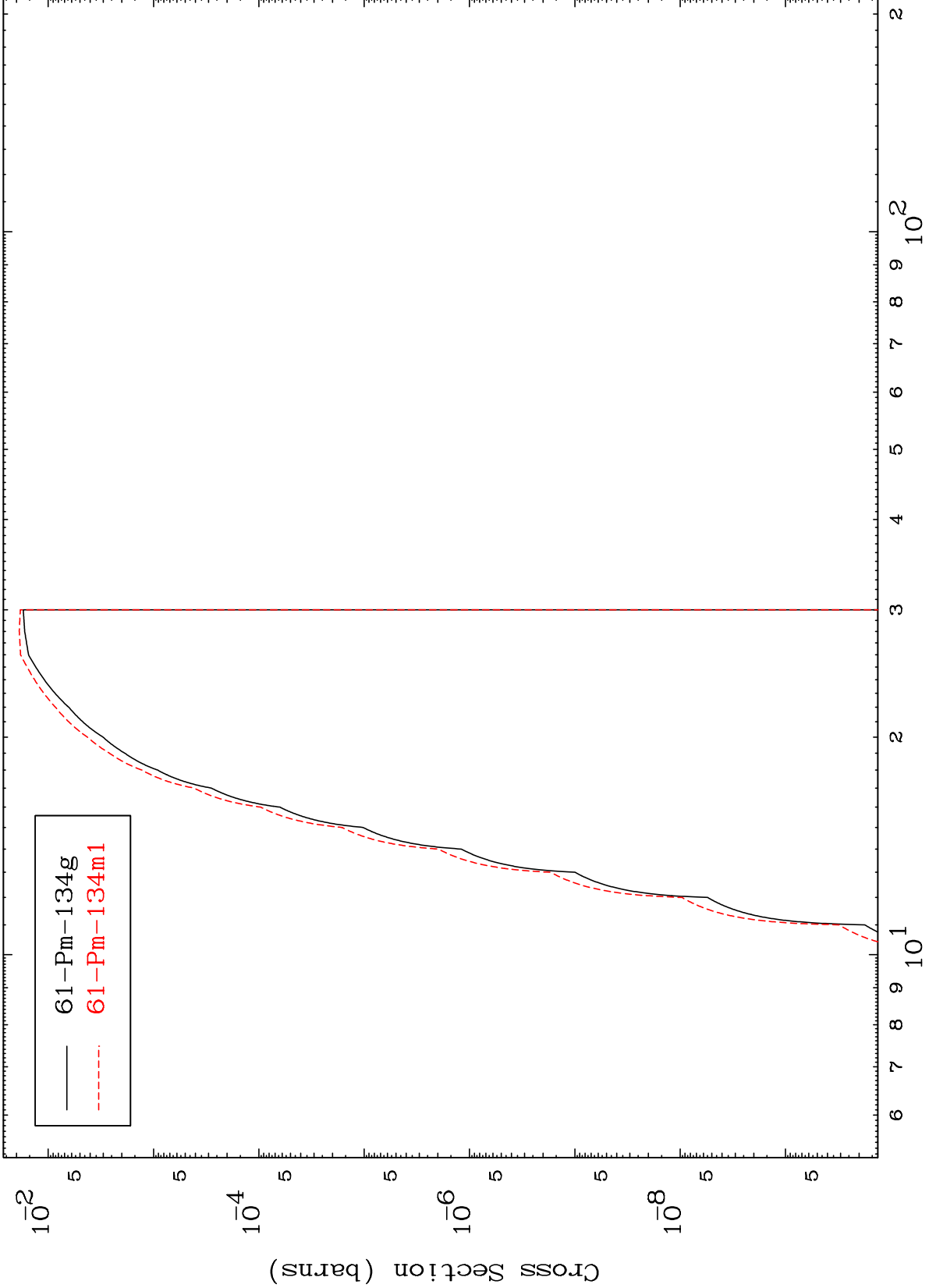
61-Pm-134

MAT 6111

(He-3,p) d

61-Pm-134

Radionuclide Production Cross Section



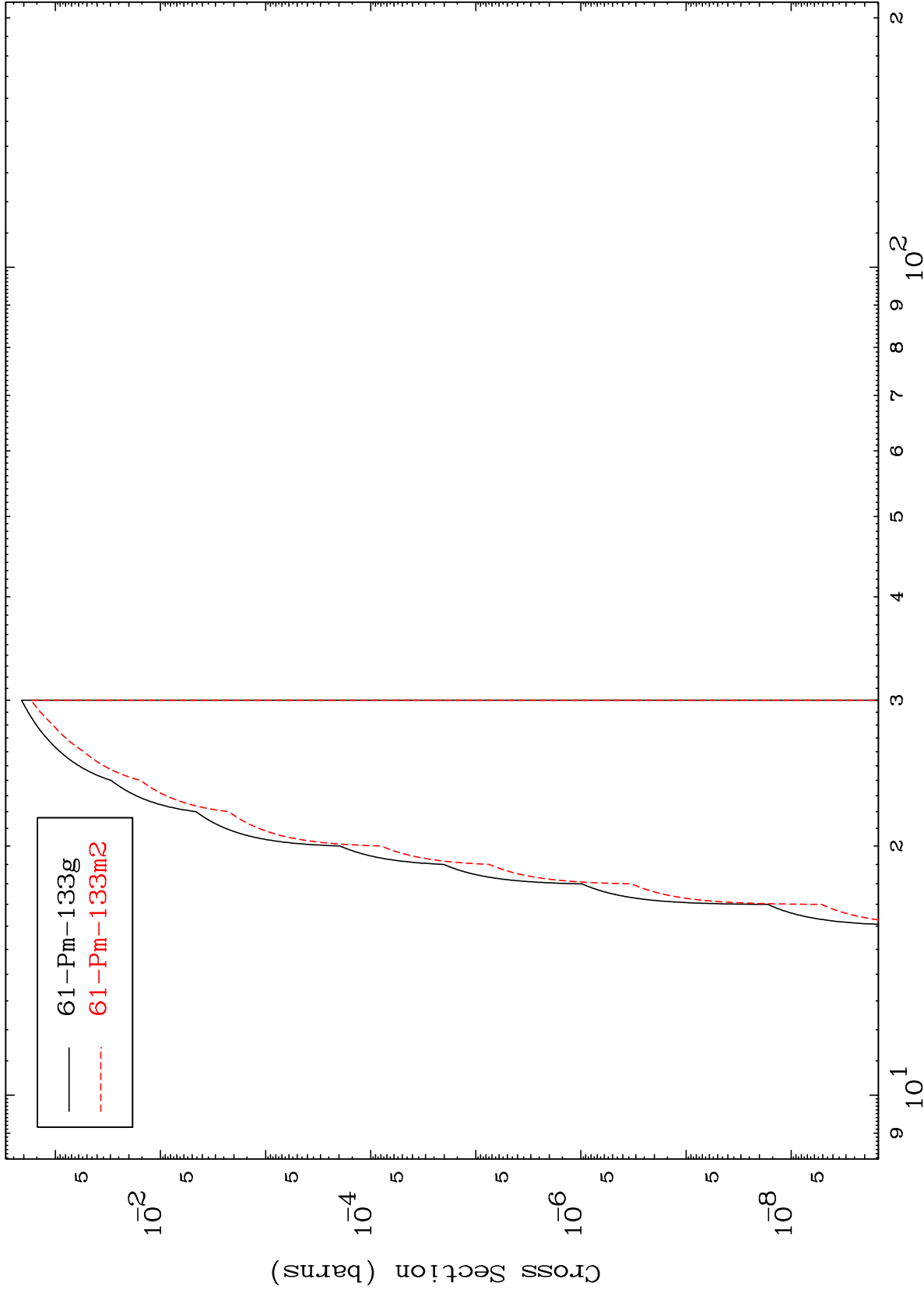
61-Pm-134g
61-Pm-134m1

MAT 6111

(He-3,p) t

61-Pm-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

61-Pm-134