

Program EVALPLOT
(Version 2018-1)

by

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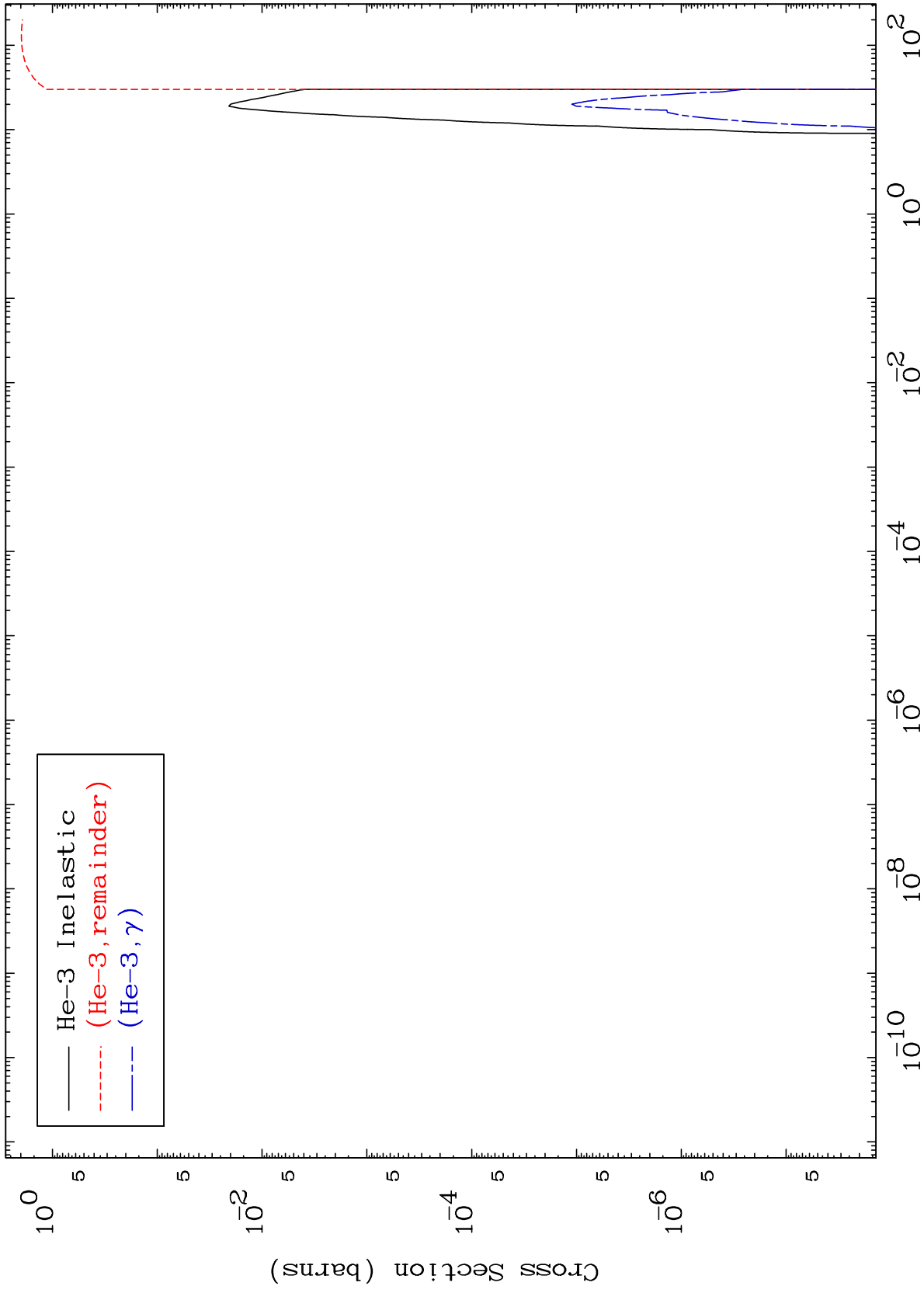
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6001

He-3 Major
0 Kelvin Cross Sections

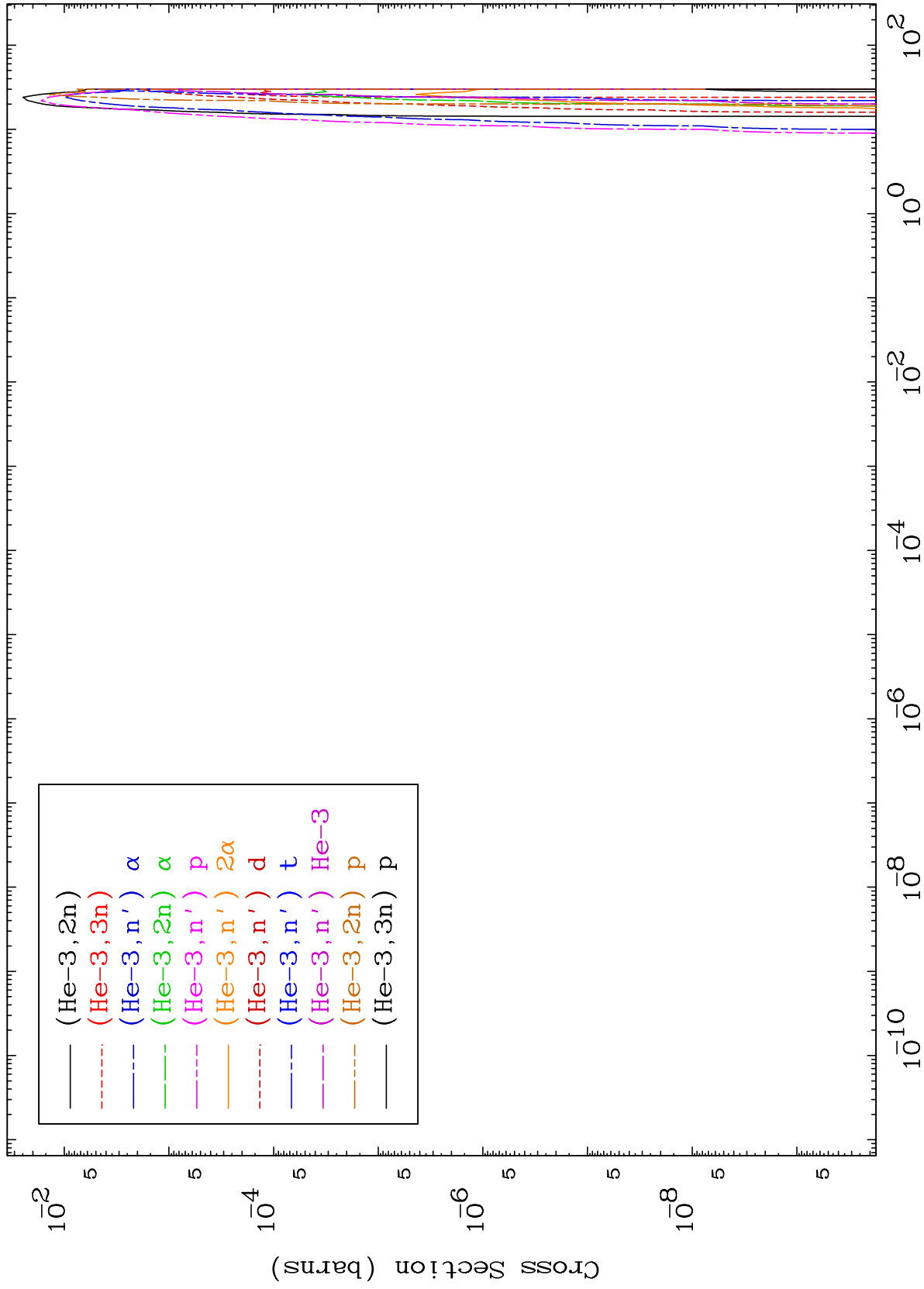
60-Nd-134



MAT 6001

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-134



2

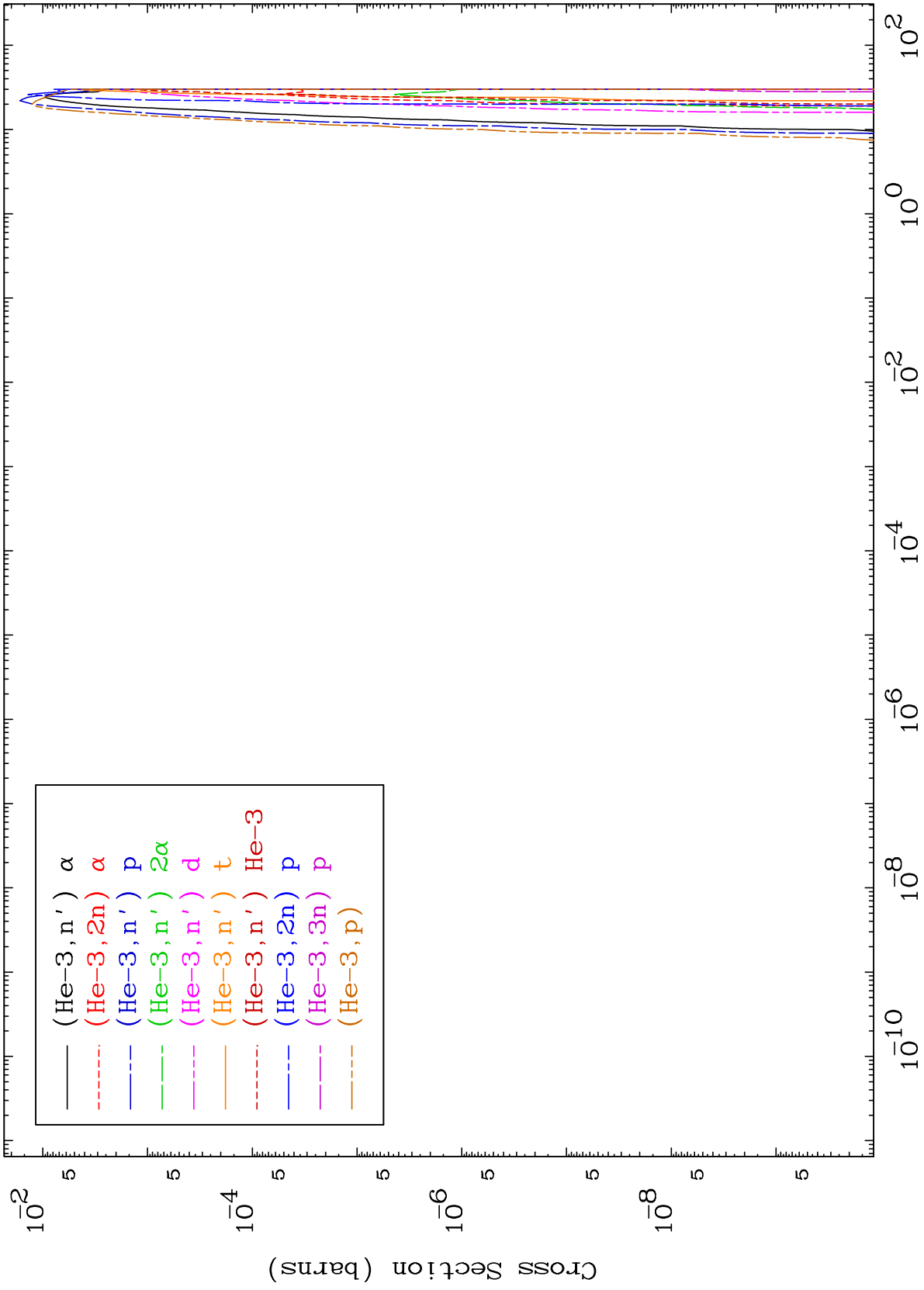
Incident Energy (MeV)

60-Nd-134

MAT 6001

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-134



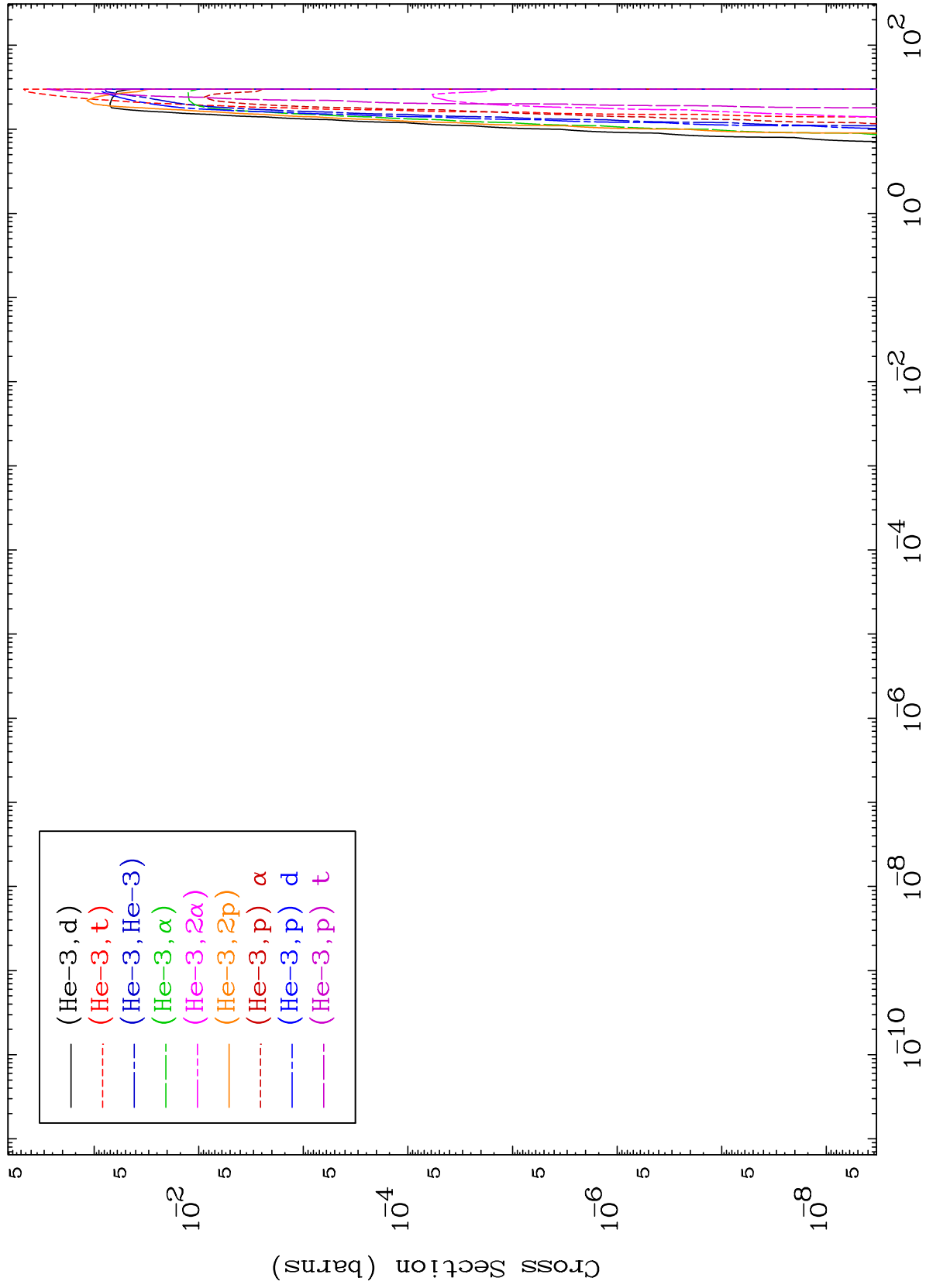
3

60-Nd-134

MAT 6001

He-3 Charged Particle
0 Kelvin Cross Sections

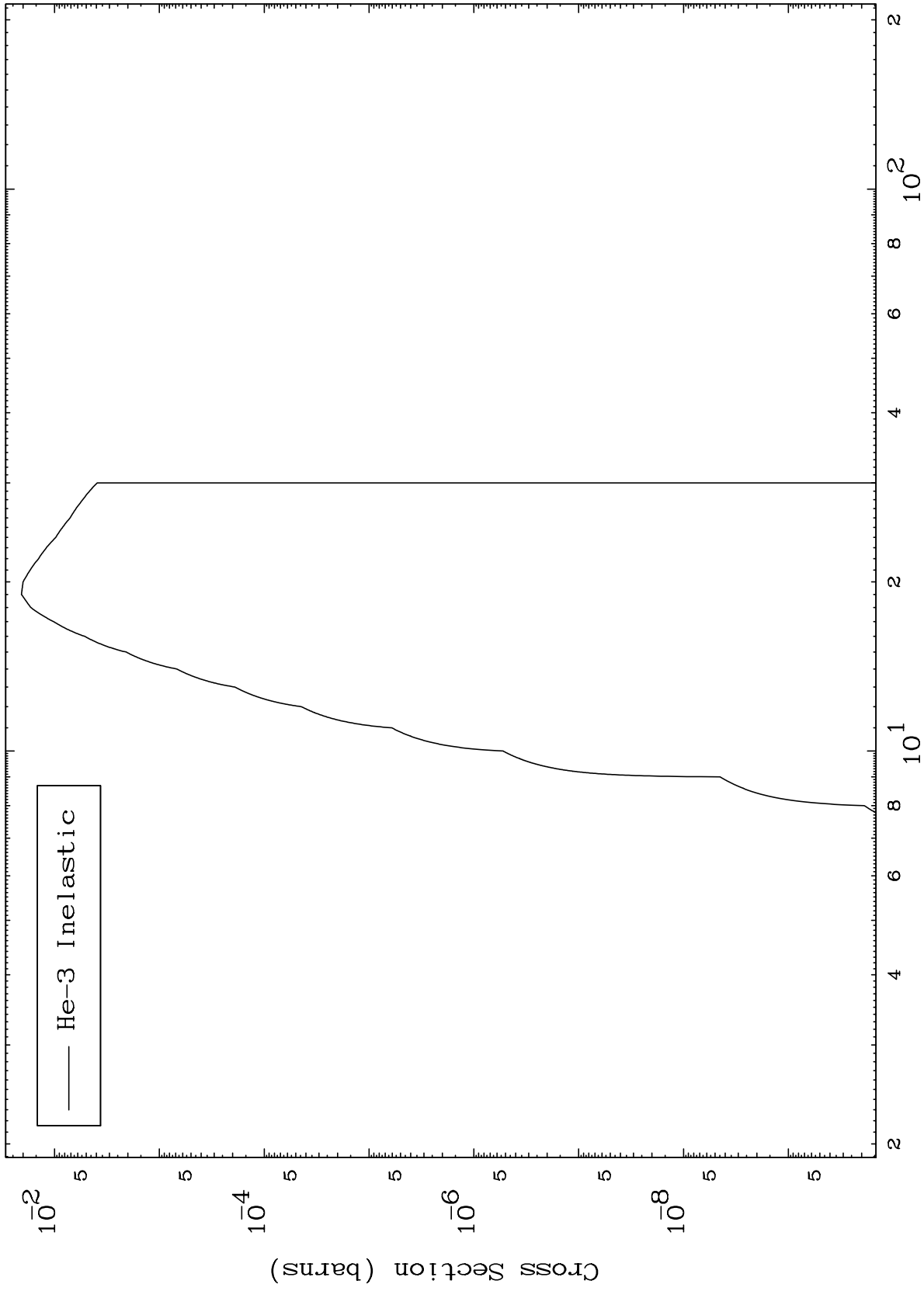
60-Nd-134



MAT 6001

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

60-Nd-134



He-3 Inelastic

5

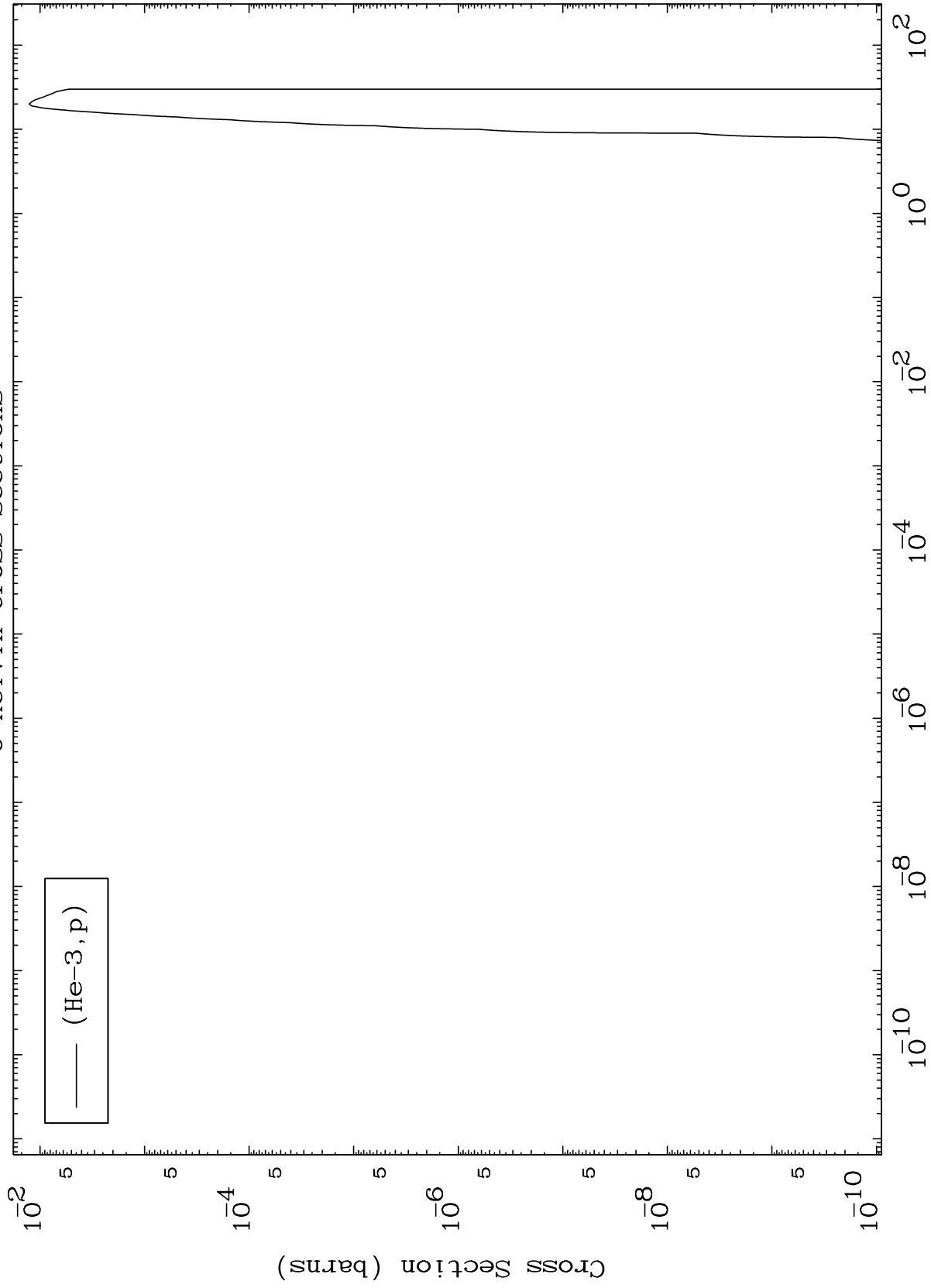
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

60-Nd-134



6

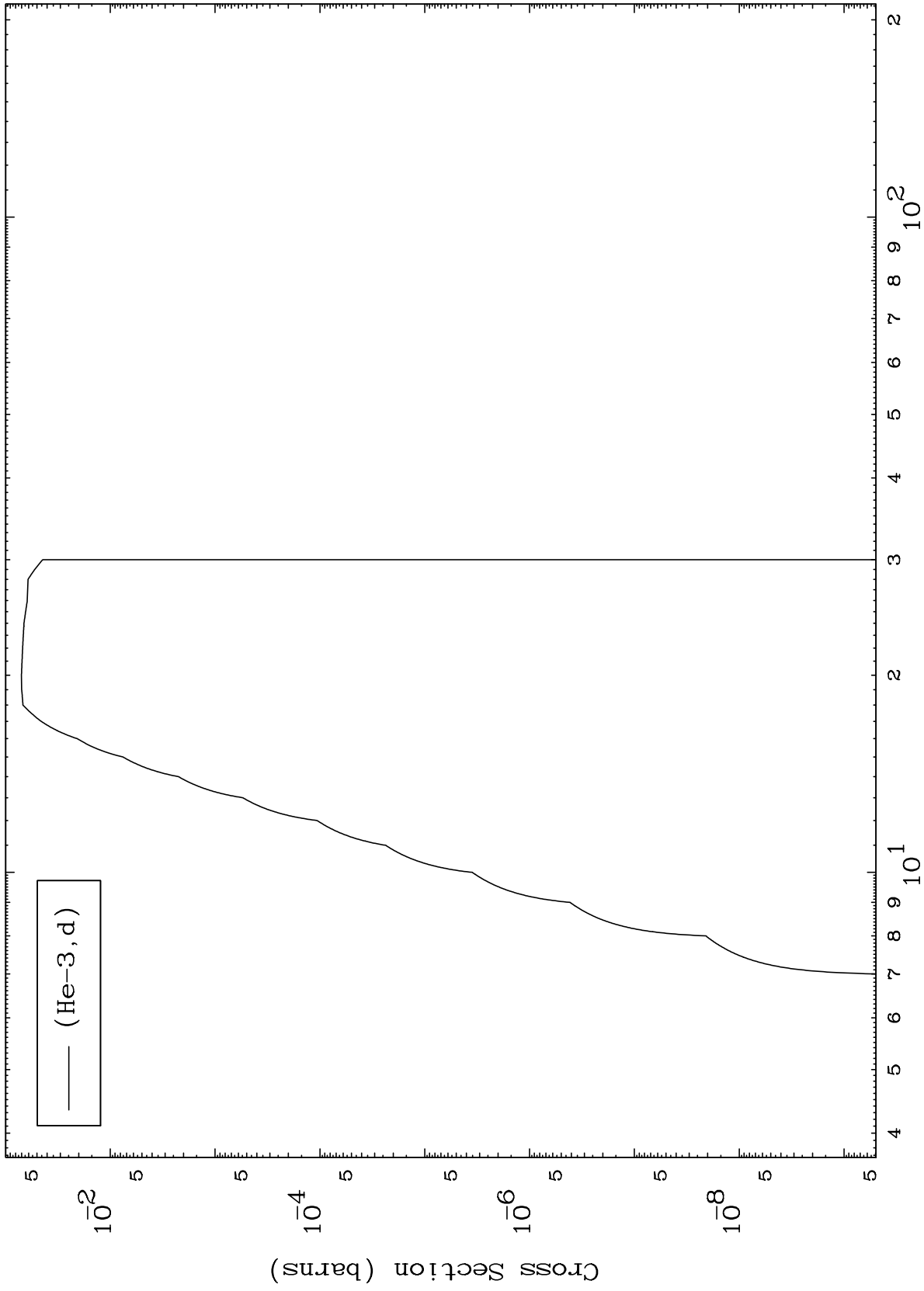
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

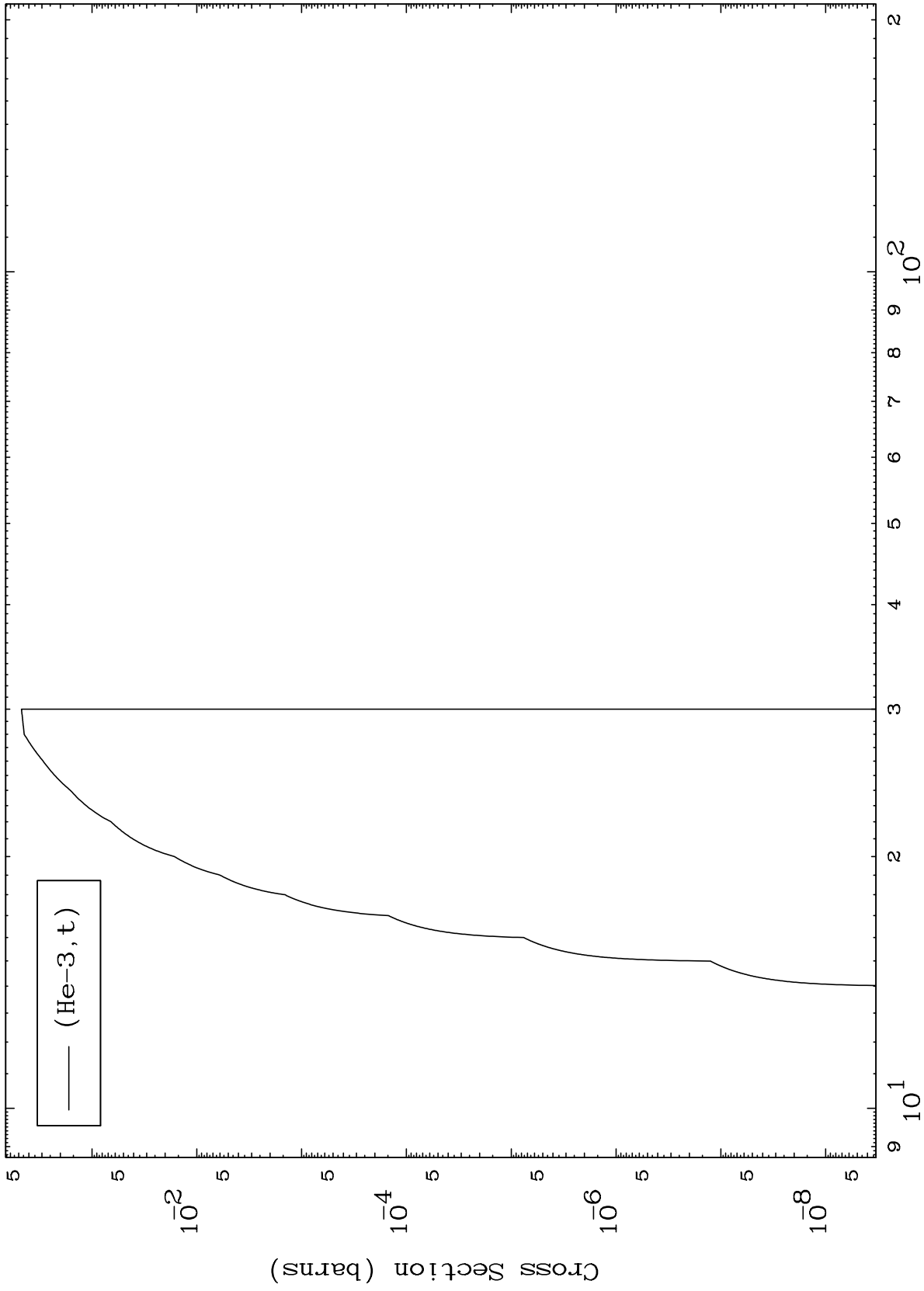
60-Nd-134



MAT 6001

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

60-Nd-134



8

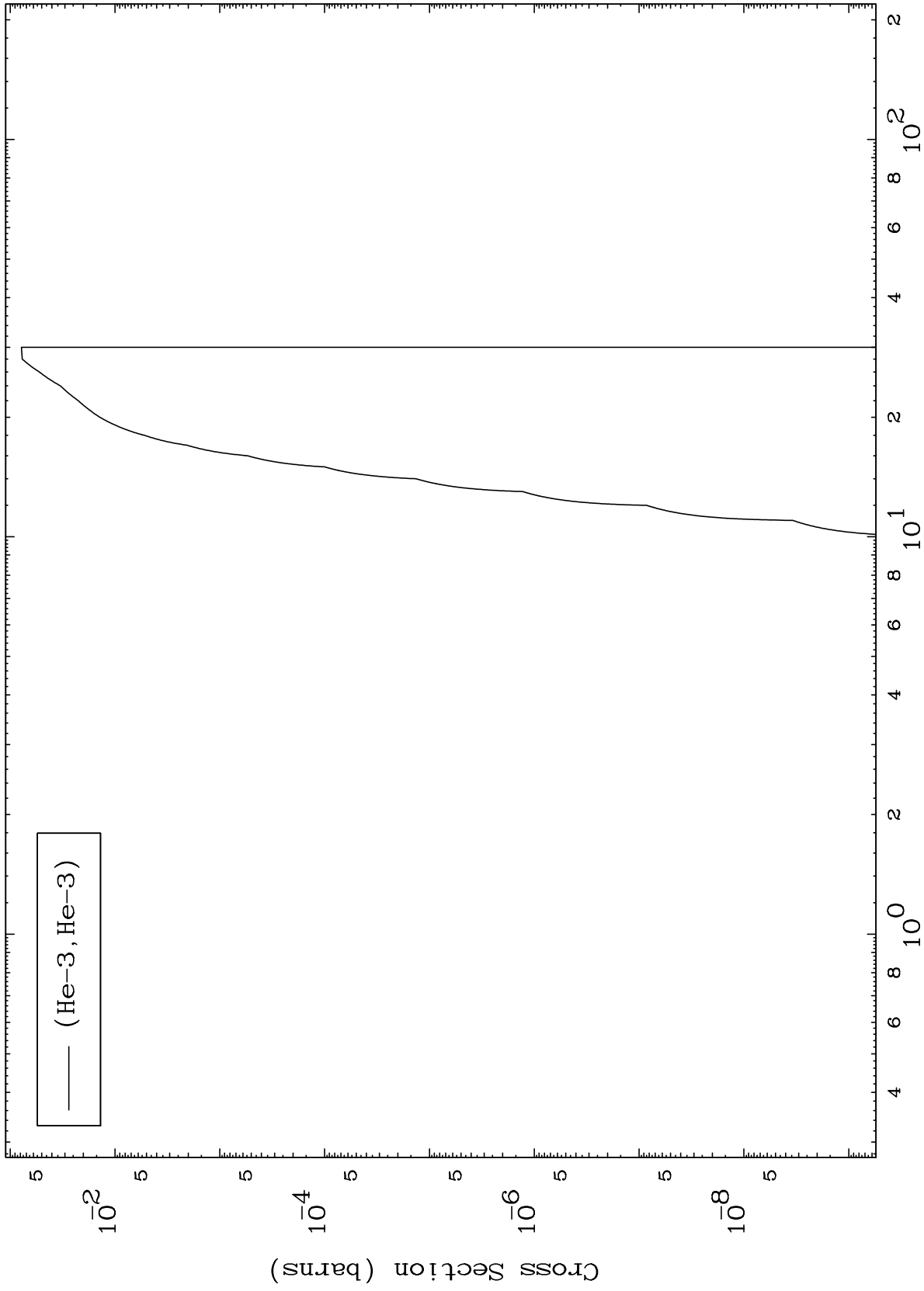
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

60-Nd-134



9

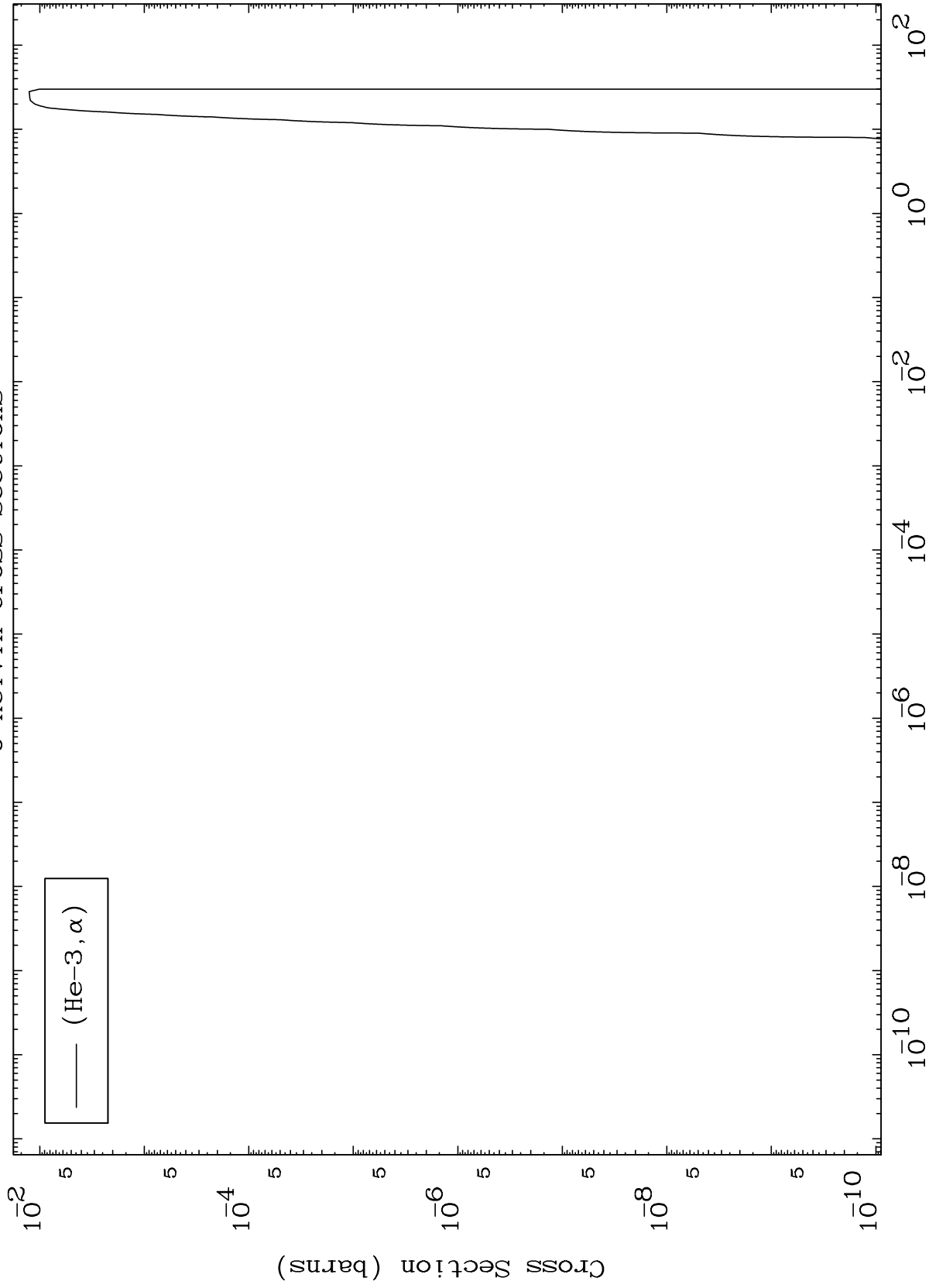
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

60-Nd-134



10

Incident Energy (MeV)

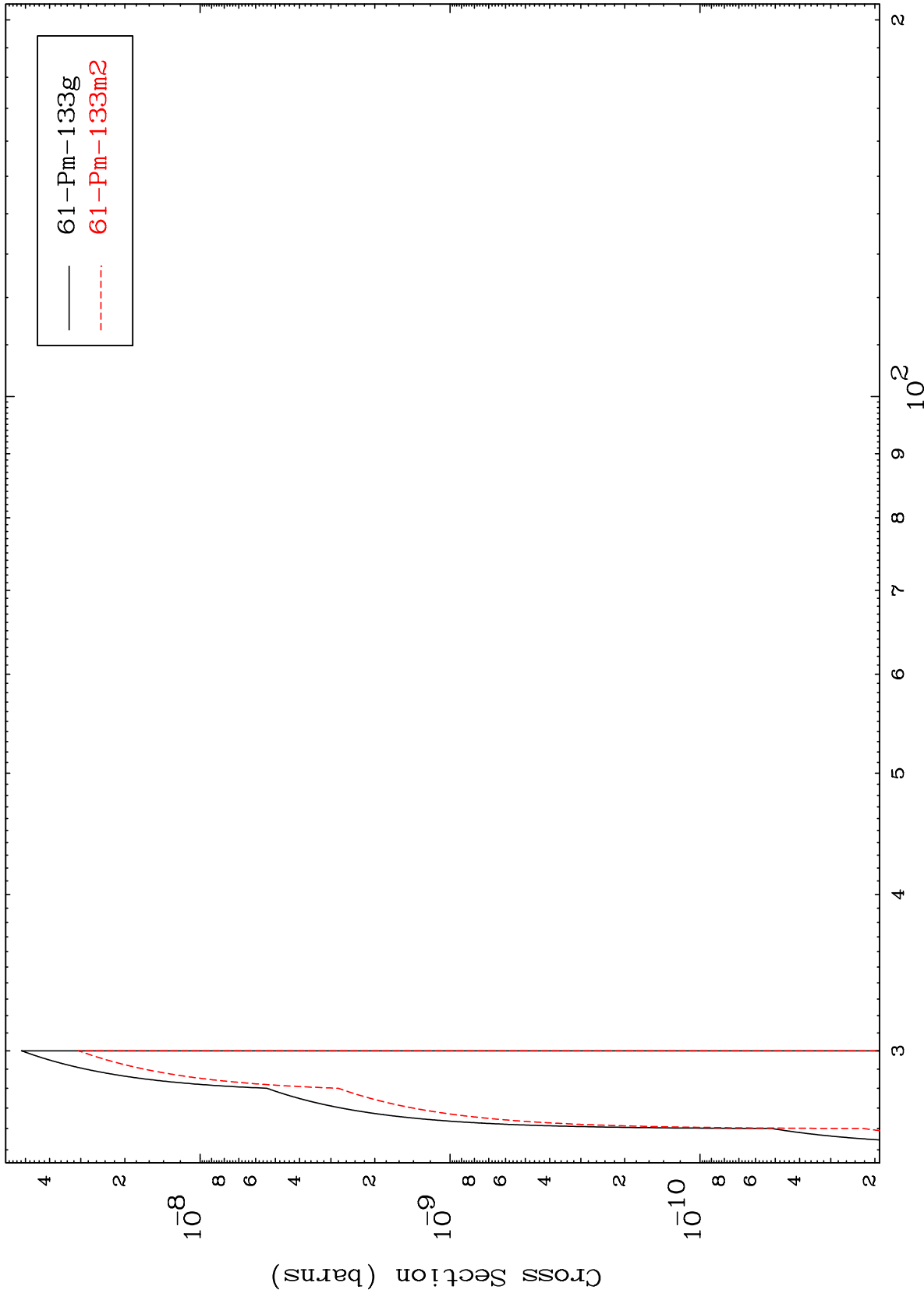
60-Nd-134

MAT 6001

(He-3,2n) d

60-Nd-134

Radionuclide Production Cross Section



11

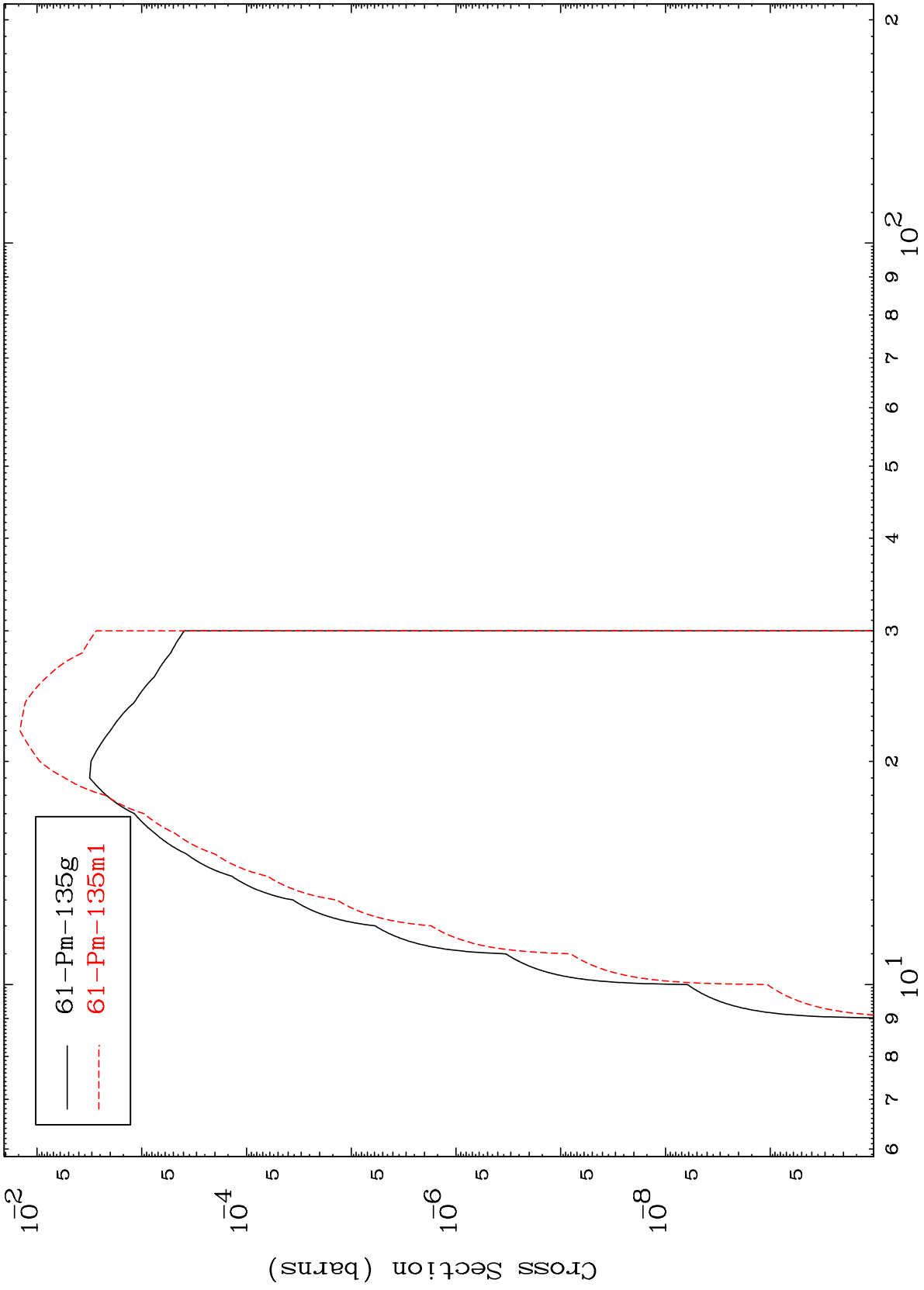
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

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



12

Incident Energy (MeV)

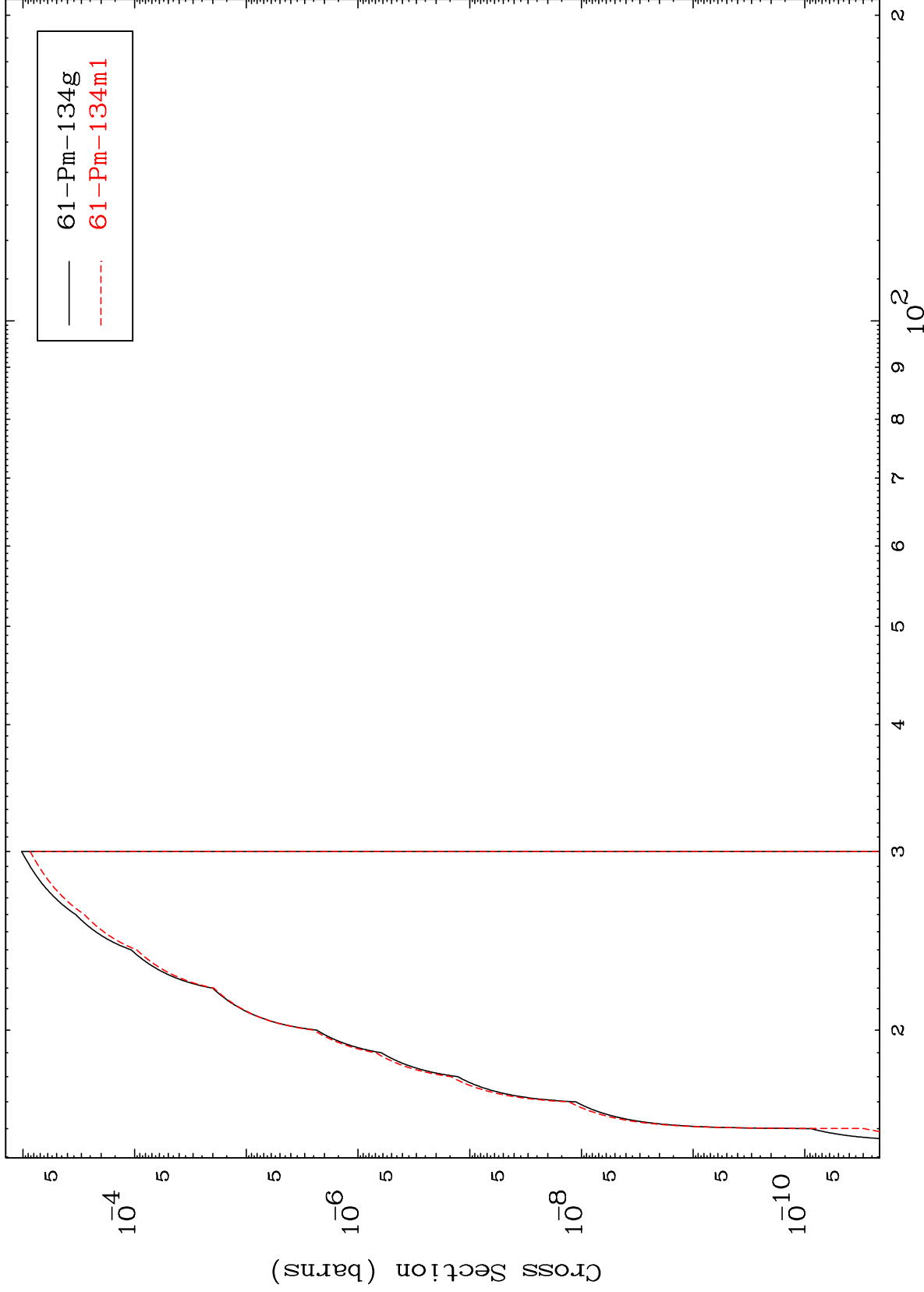
60-Nd-134

MAT 6001

(He-3, n') d

60-Nd-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

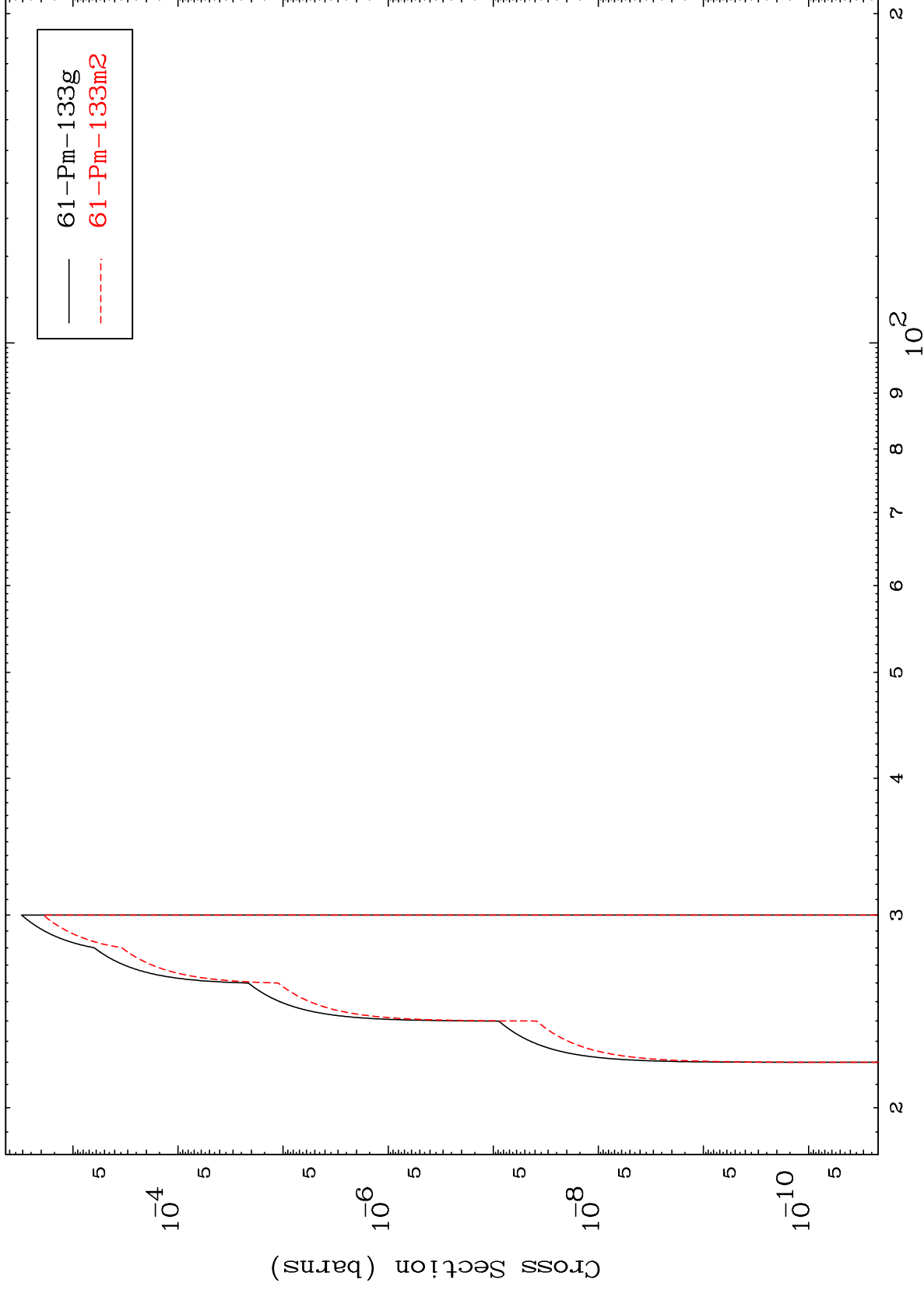
60-Nd-134

MAT 6001

(He-3, n') t

60-Nd-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

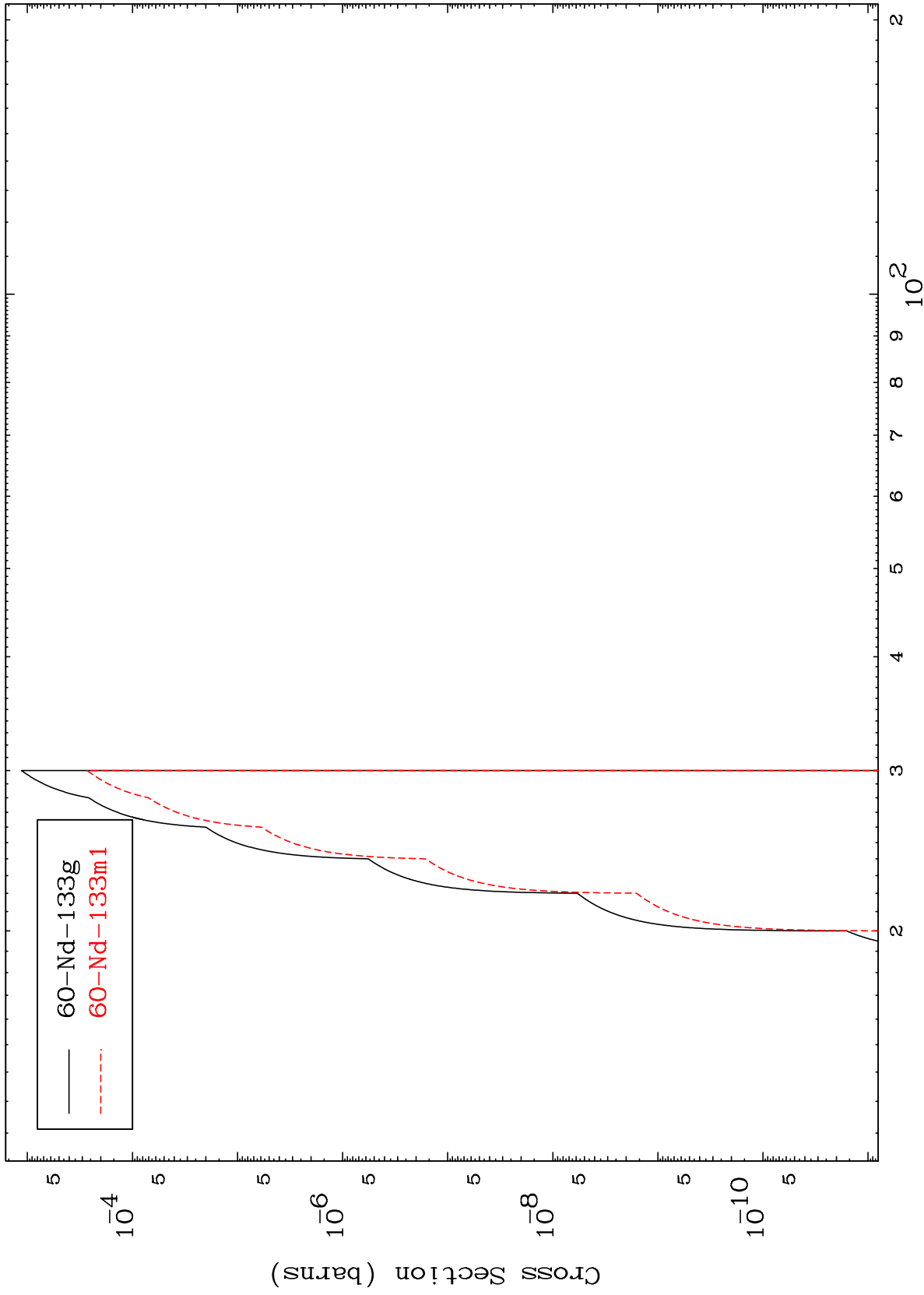
60-Nd-134

MAT 6001

(He-3, n') He-3

60-Nd-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

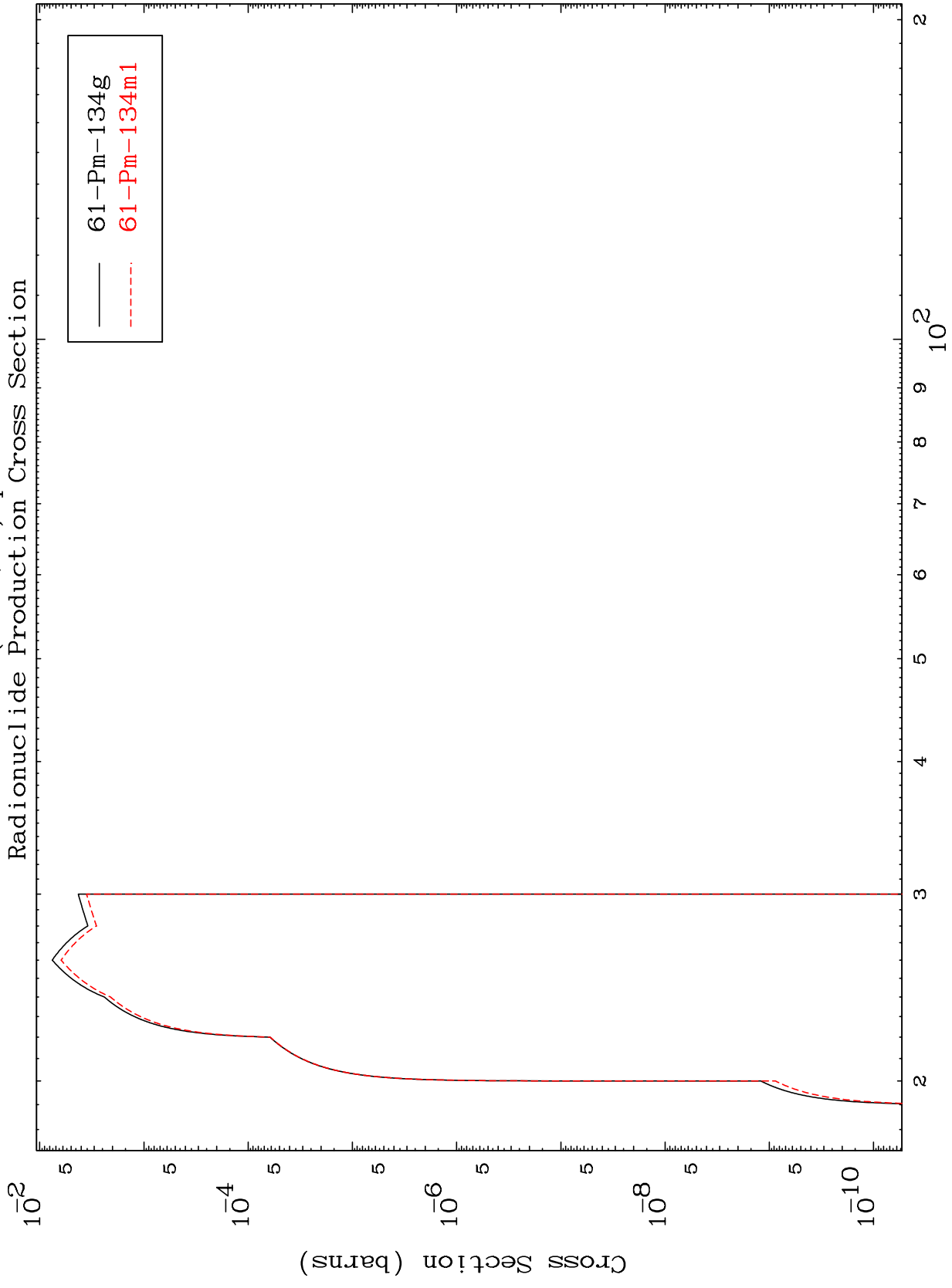
60-Nd-134

MAT 6001

(He-3,2n) p

Radionuclide Production Cross Section

60-Nd-134



60-Nd-134

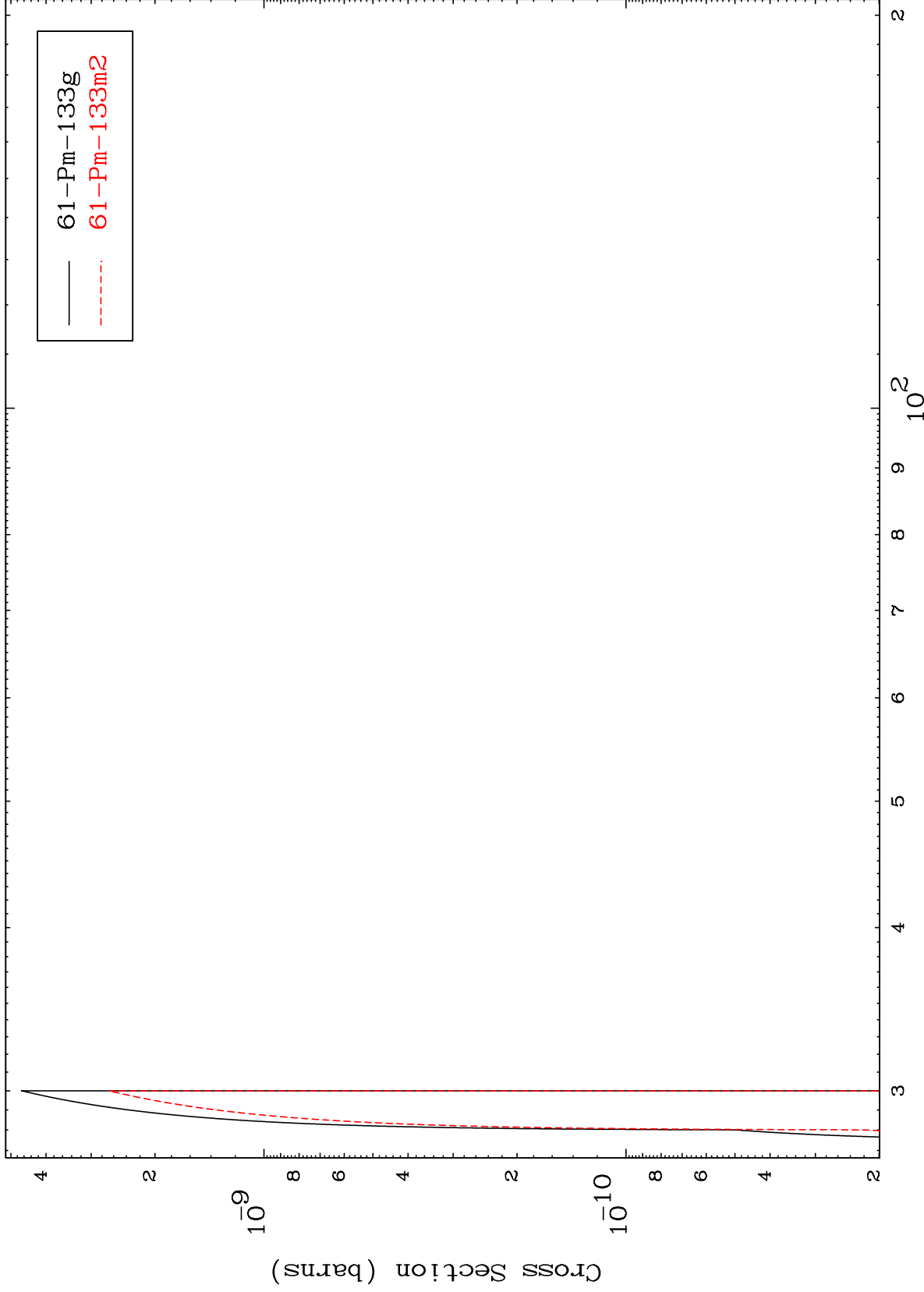
Incident Energy (MeV)

16

MAT 6001

60-Nd-134

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



61-Pm-133g
61-Pm-133m2

17

60-Nd-134

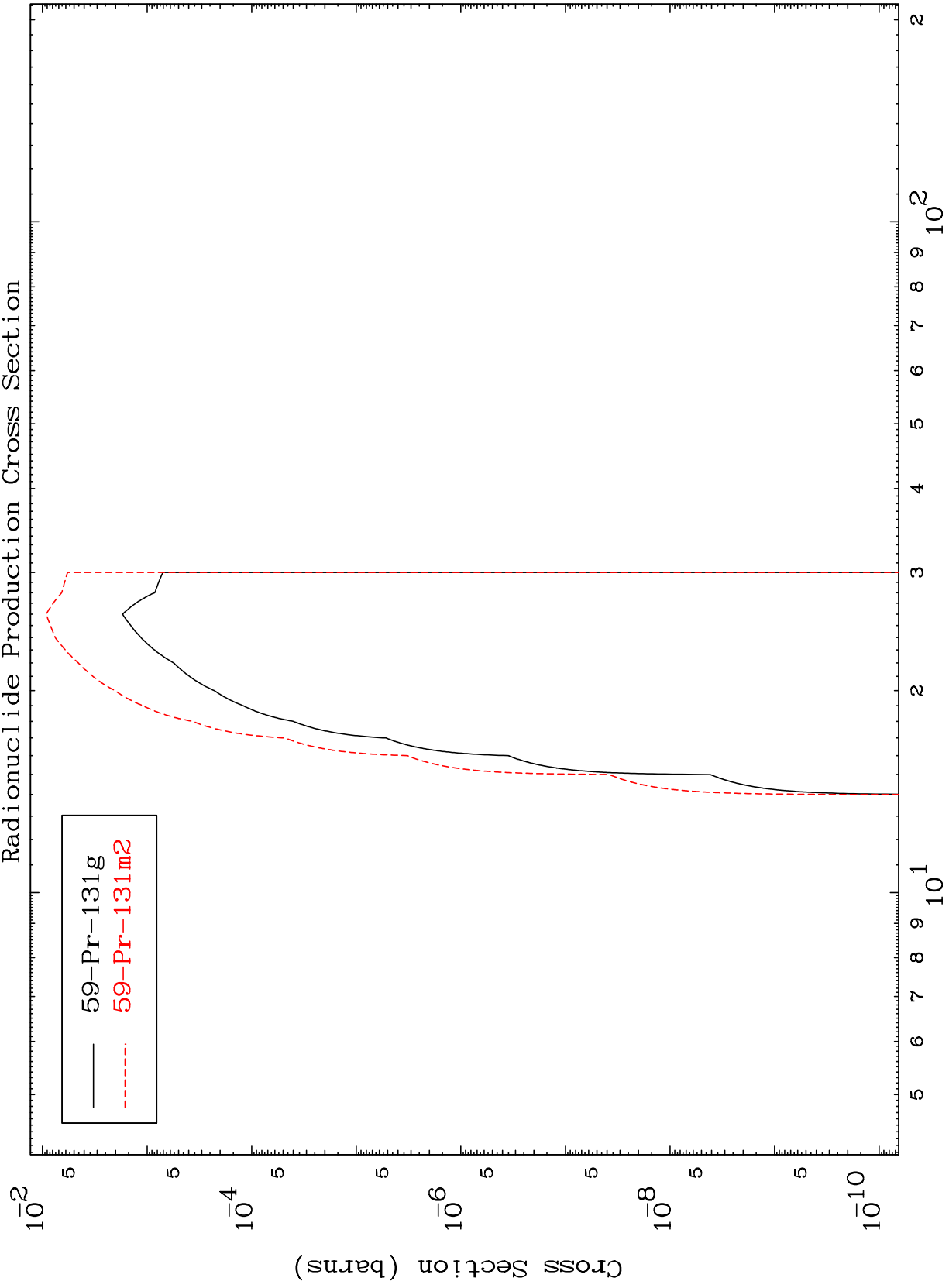
Incident Energy (MeV)

MAT 6001

(He-3, n') p α

60-Nd-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

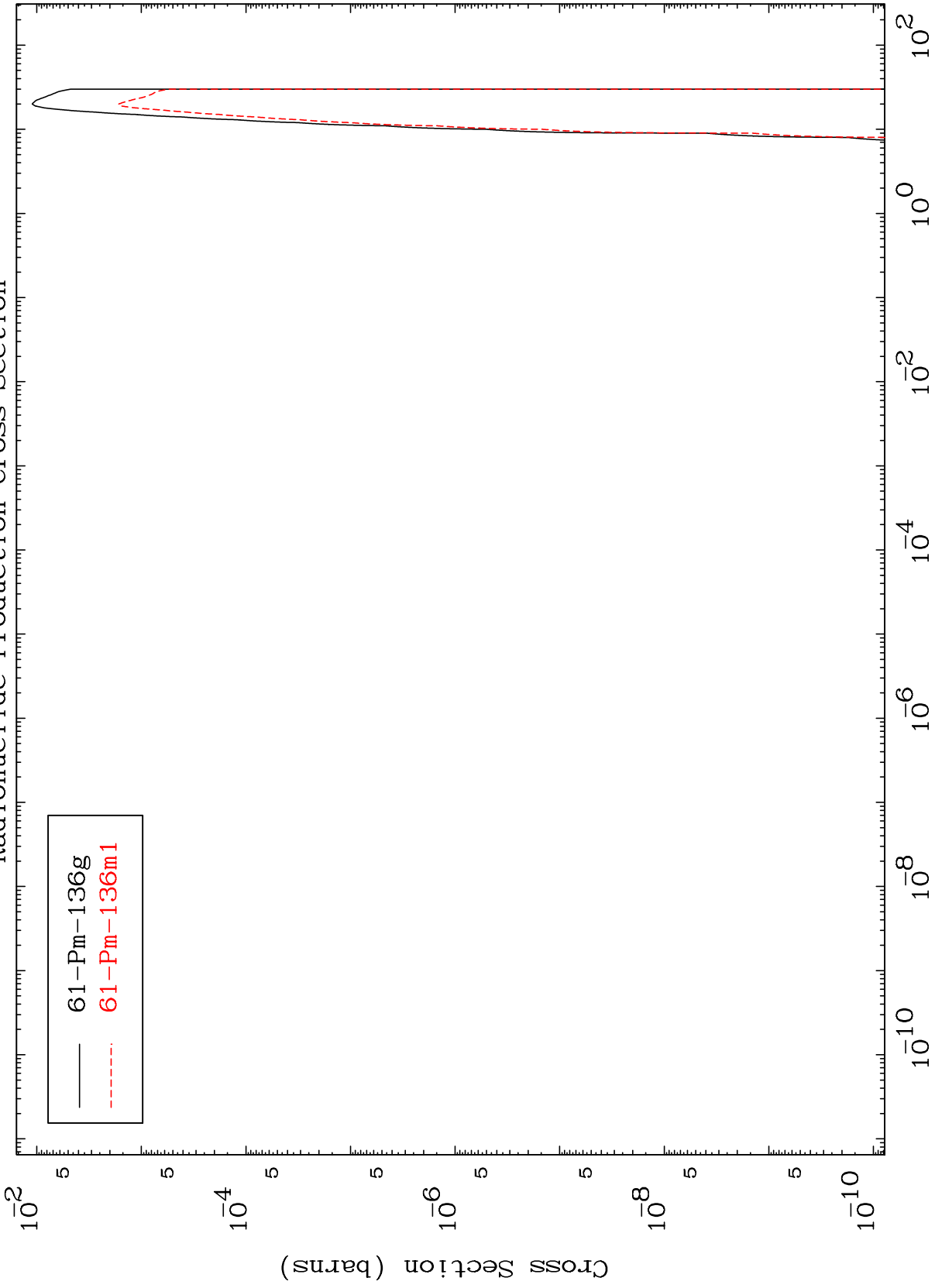
60-Nd-134

MAT 6001

(He-3,p)

60-Nd-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

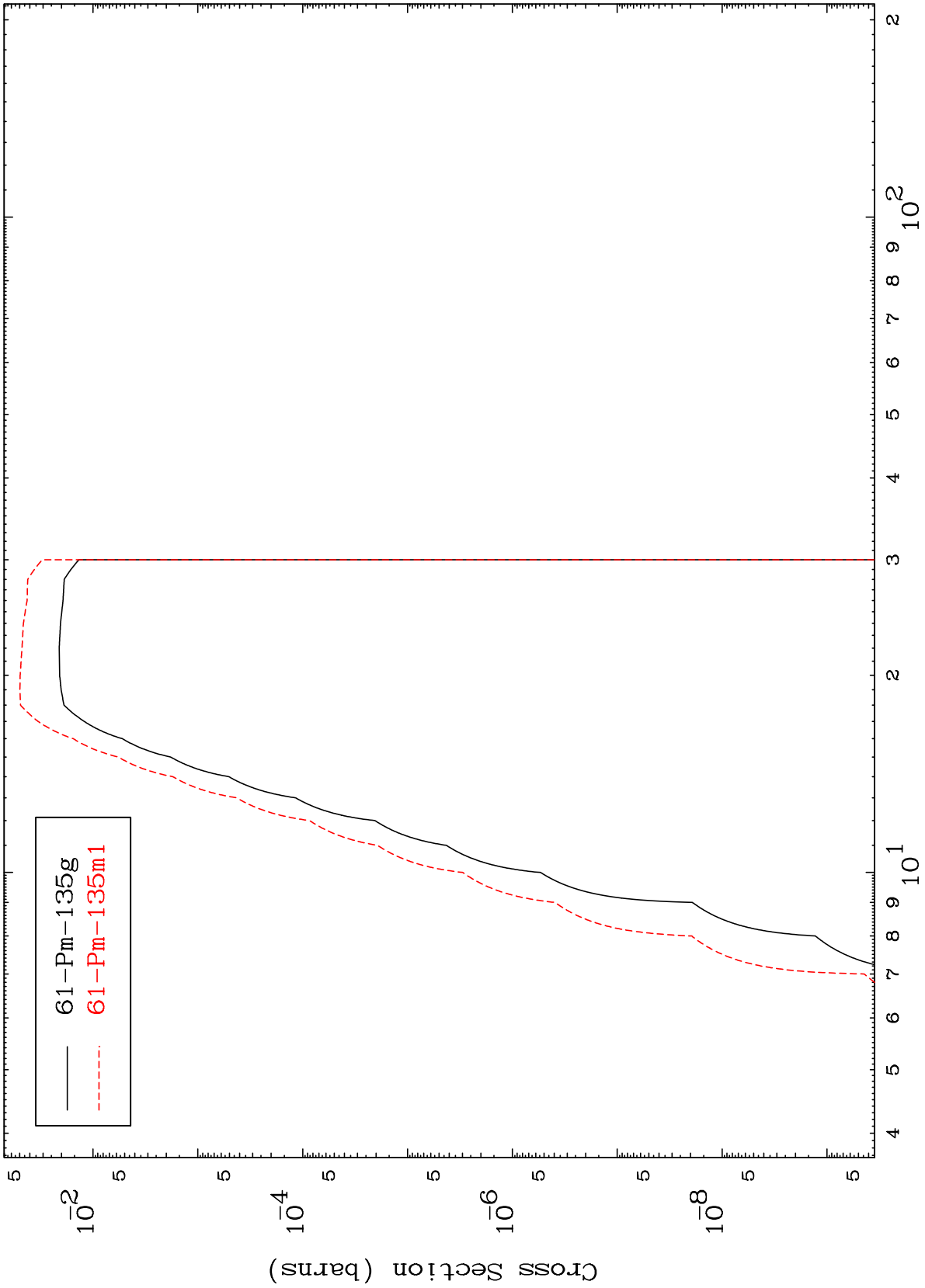
60-Nd-134

MAT 6001

(He-3,d)

60-Nd-134

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

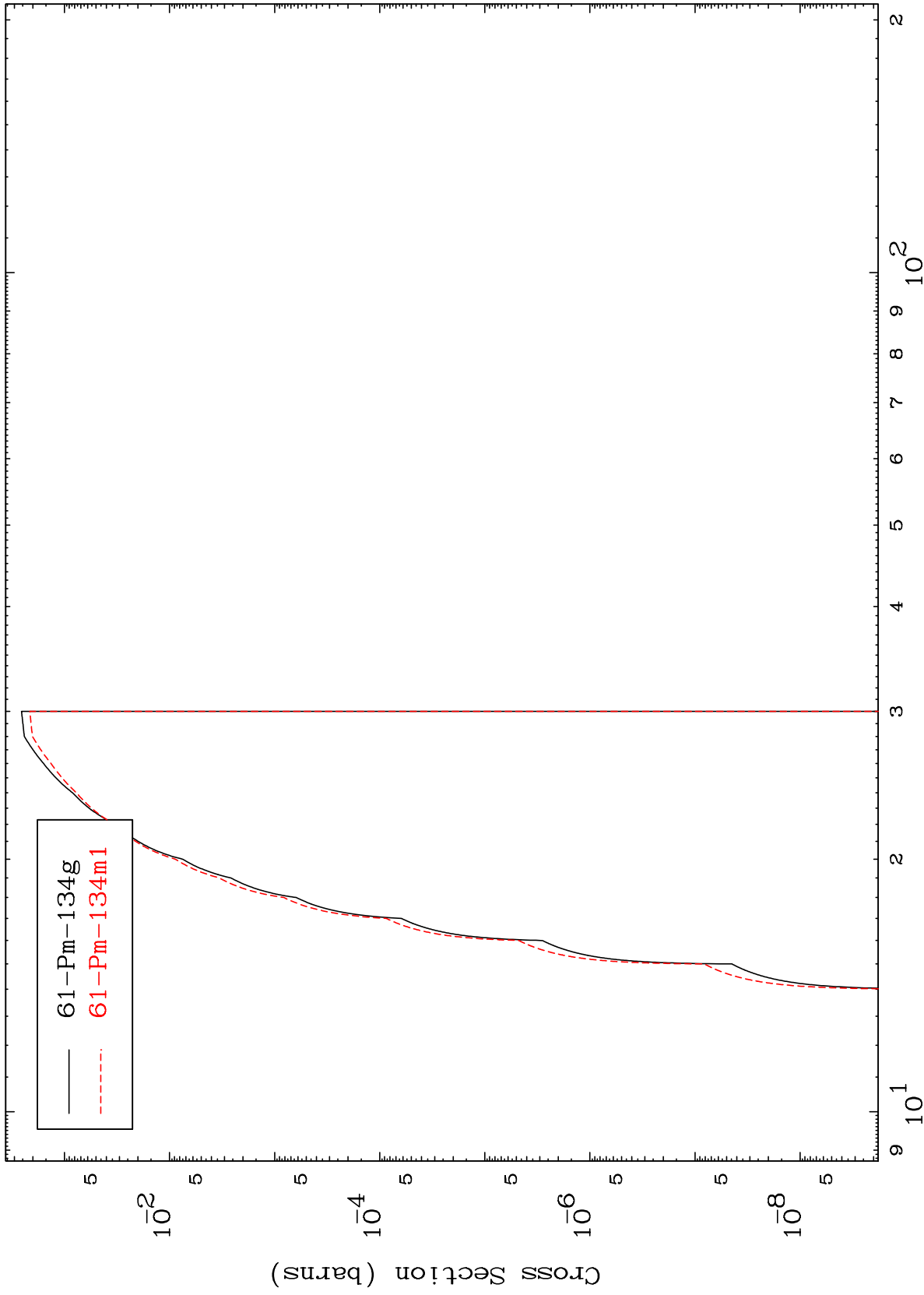
60-Nd-134

MAT 6001

(He-3, t)

60-Nd-134

Radionuclide Production Cross Section



21

Incident Energy (MeV)

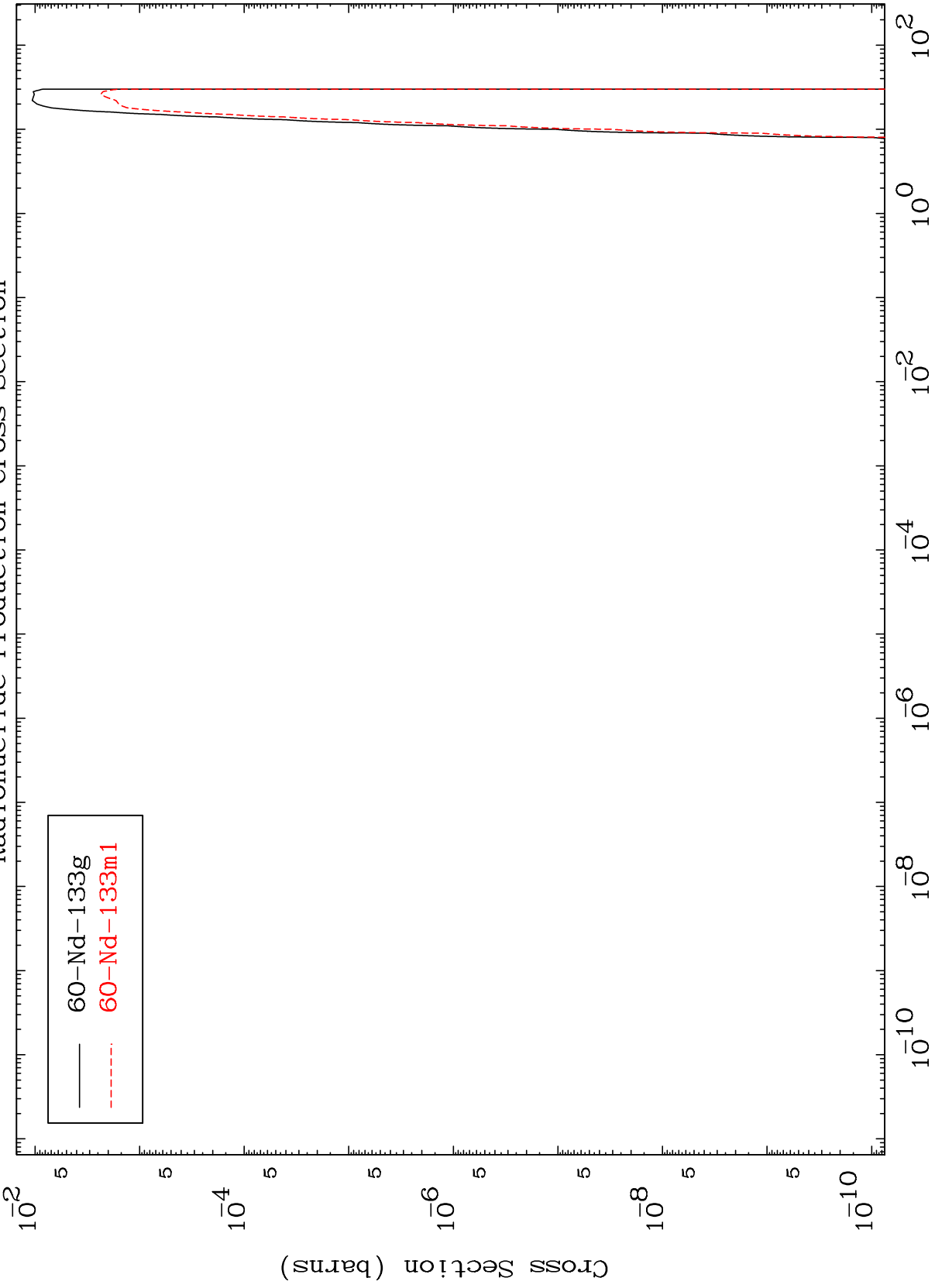
60-Nd-134

MAT 6001

(He-3, α)

60-Nd-134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

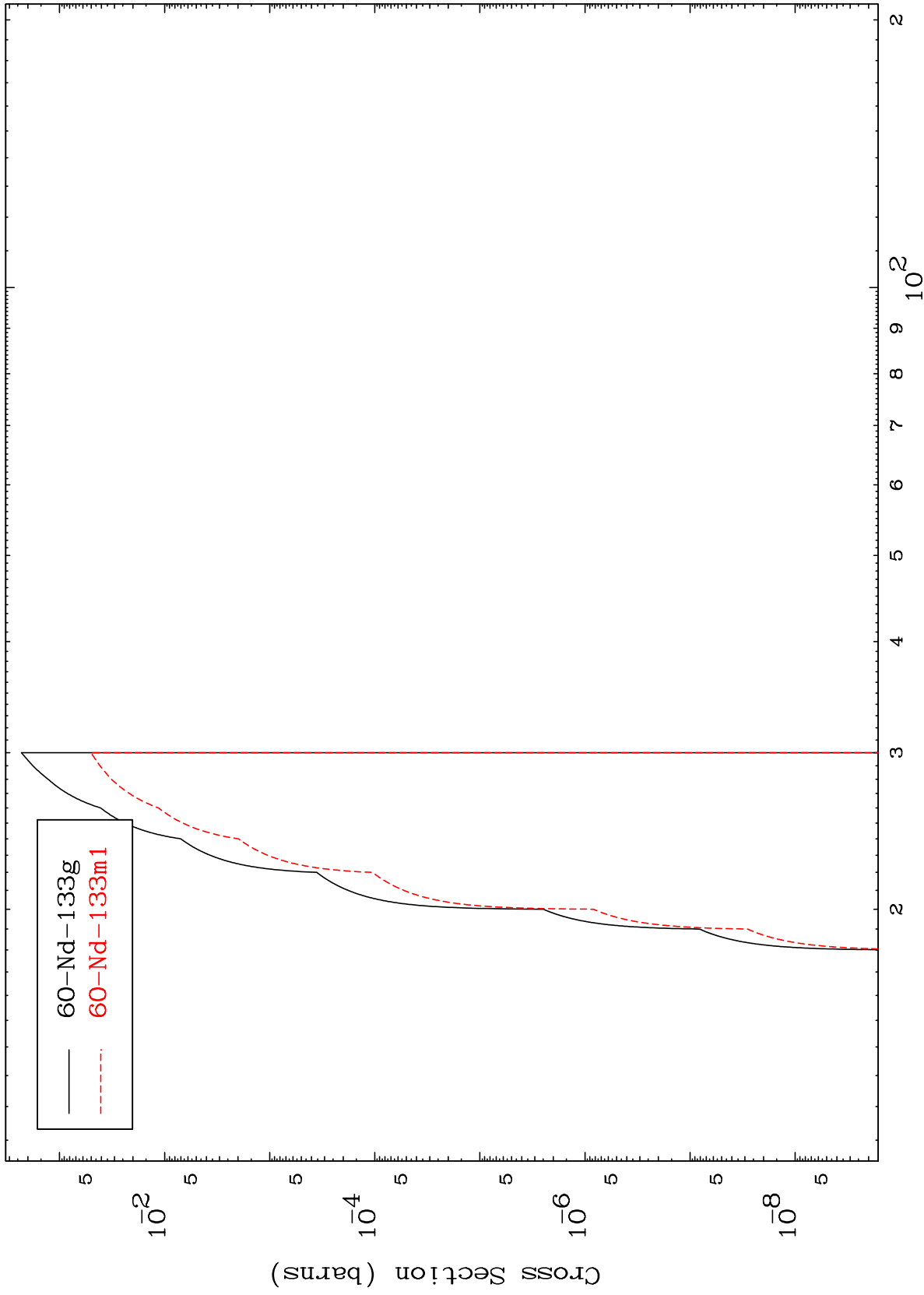
60-Nd-134

MAT 6001

(He-3,p) t

60-Nd-134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

60-Nd-134

