

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

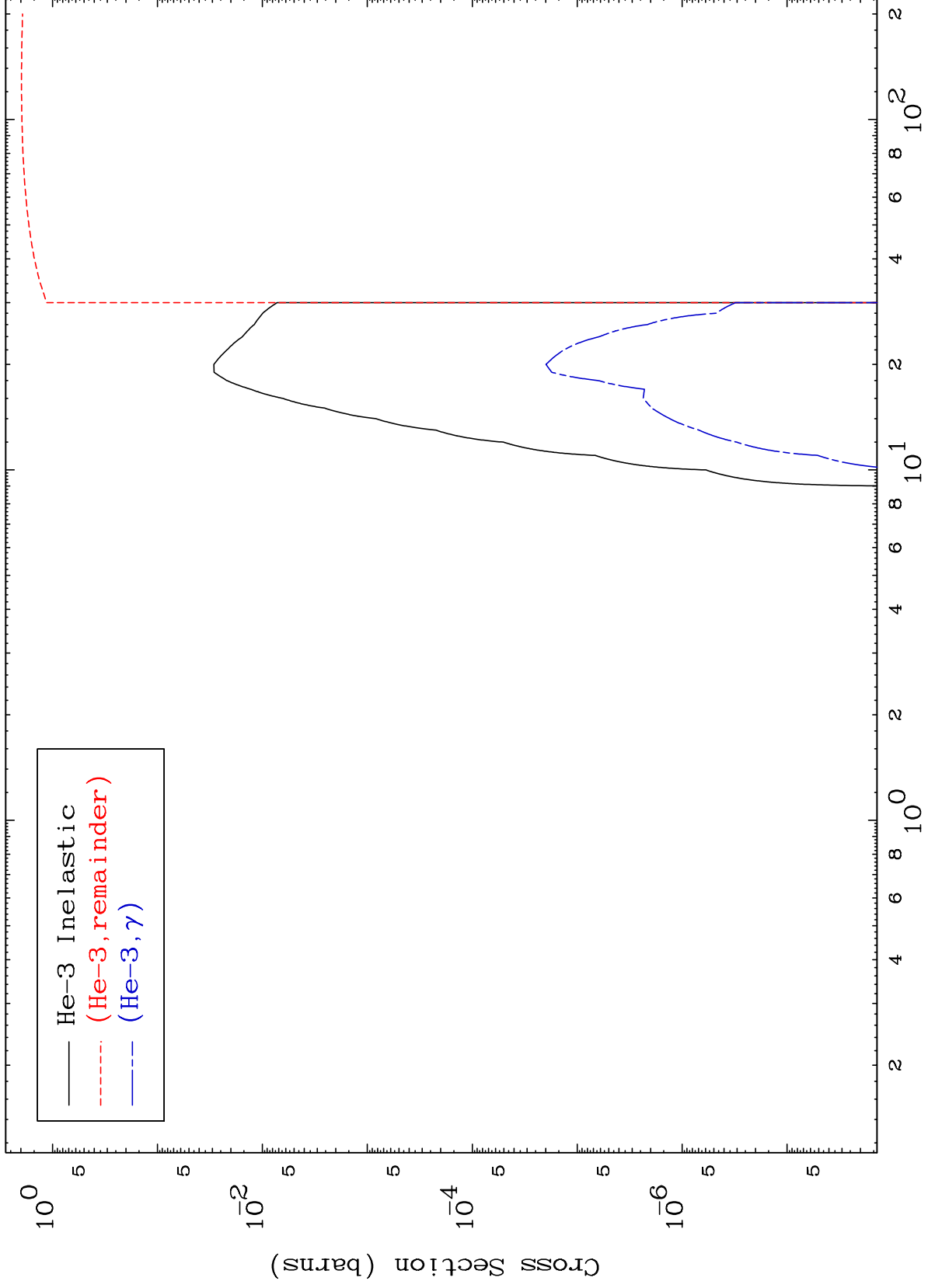
Press Mouse Button to Start

MAT 6001

He-3 Major

60-Nd-134

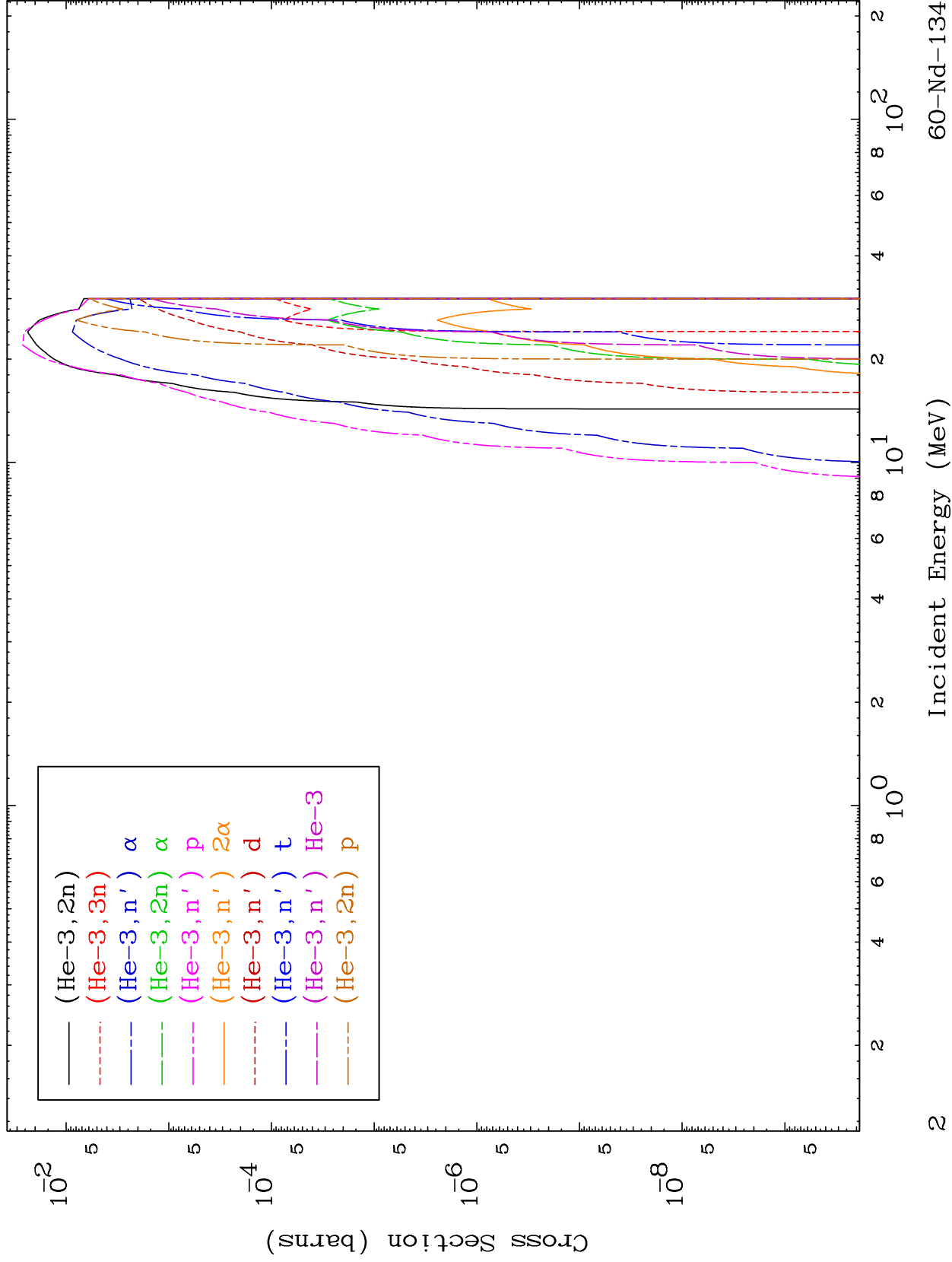
0 Kelvin Cross Sections



MAT 6001

He-3 Neutron Production
0 Kelvin Cross Sections

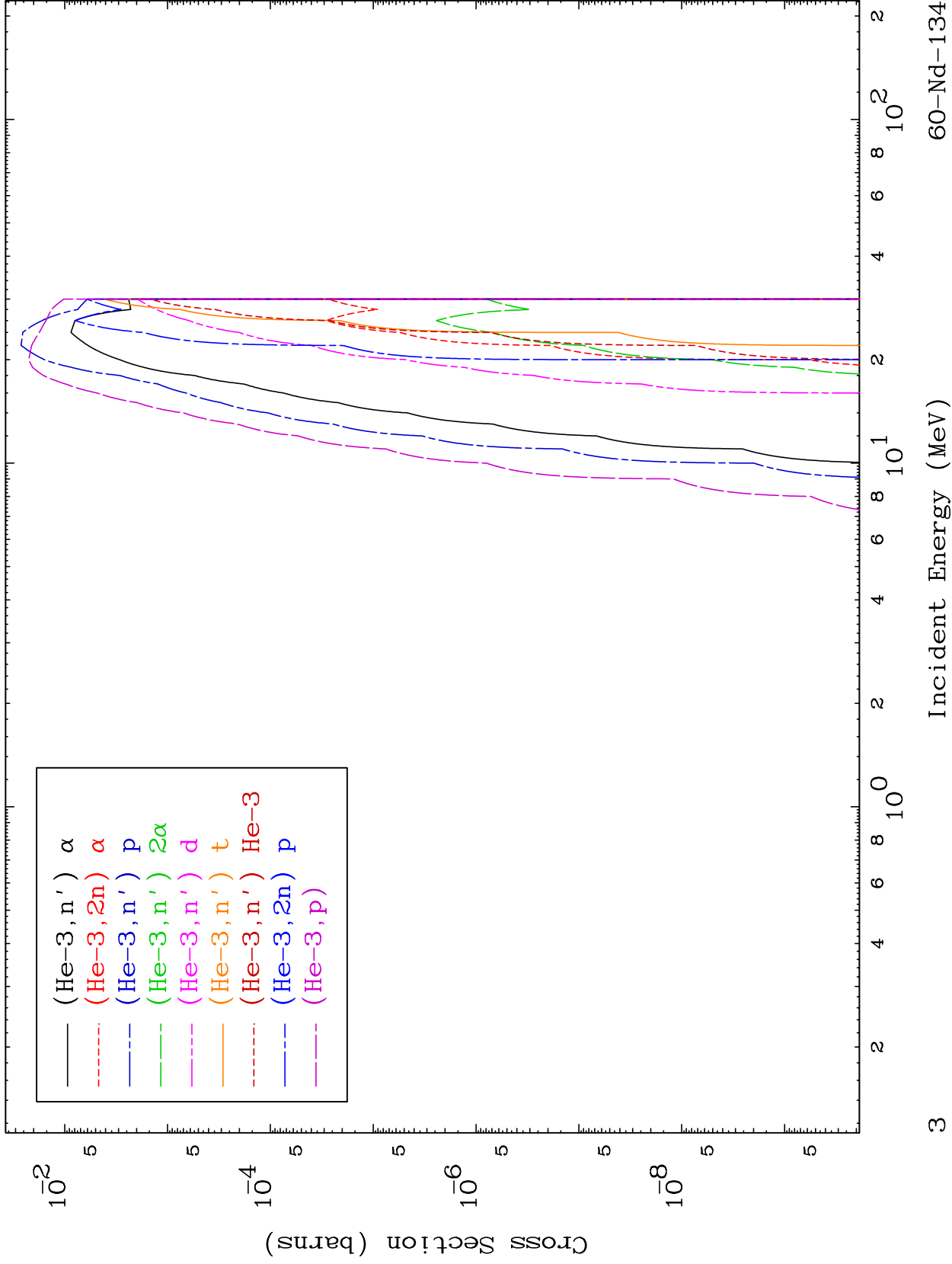
60-Nd-134



MAT 6001

He-3 Charged Particle
0 Kelvin Cross Sections

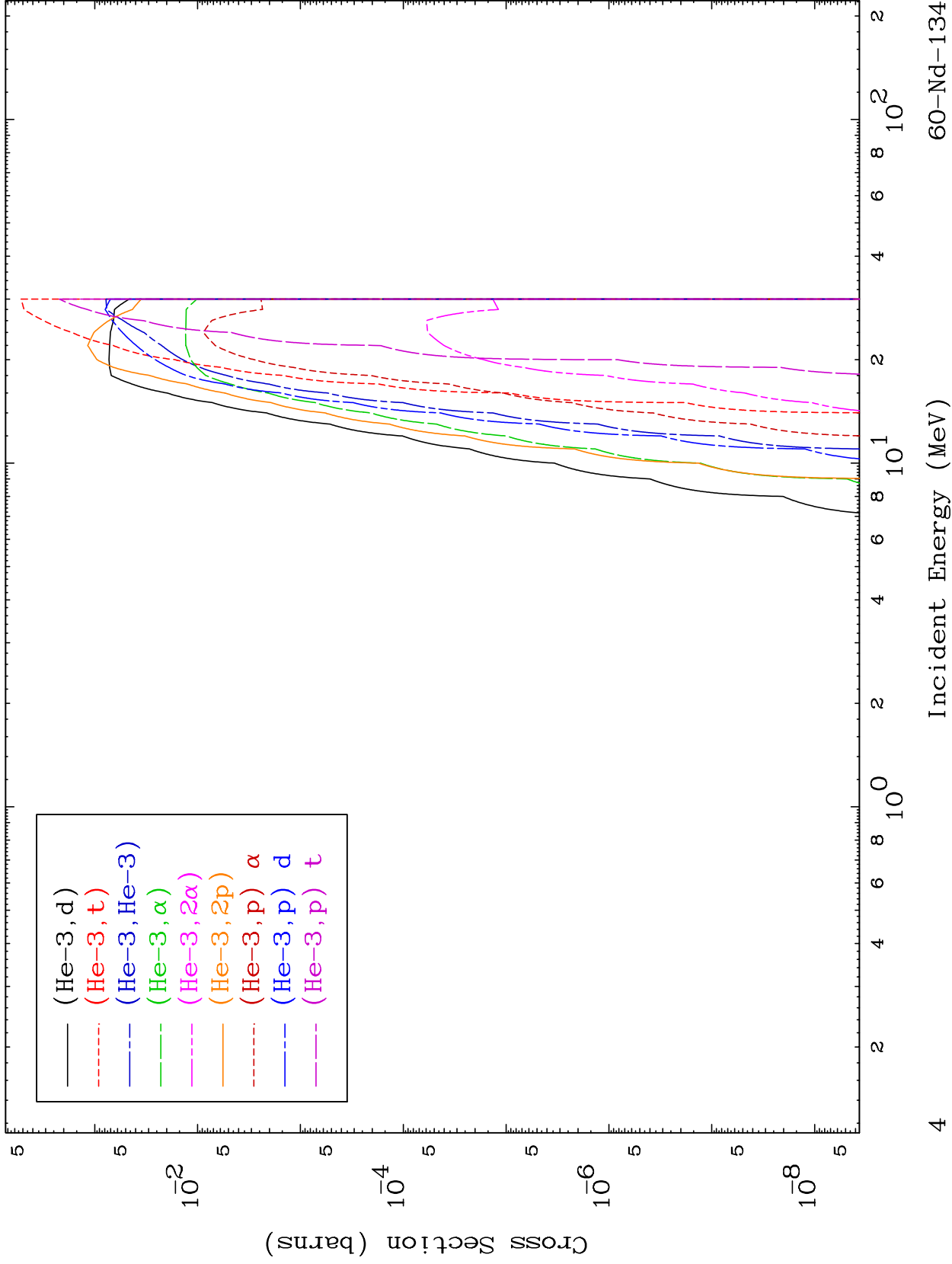
60-Nd-134



MAT 6001

He-3 Charged Particle
0 Kelvin Cross Sections

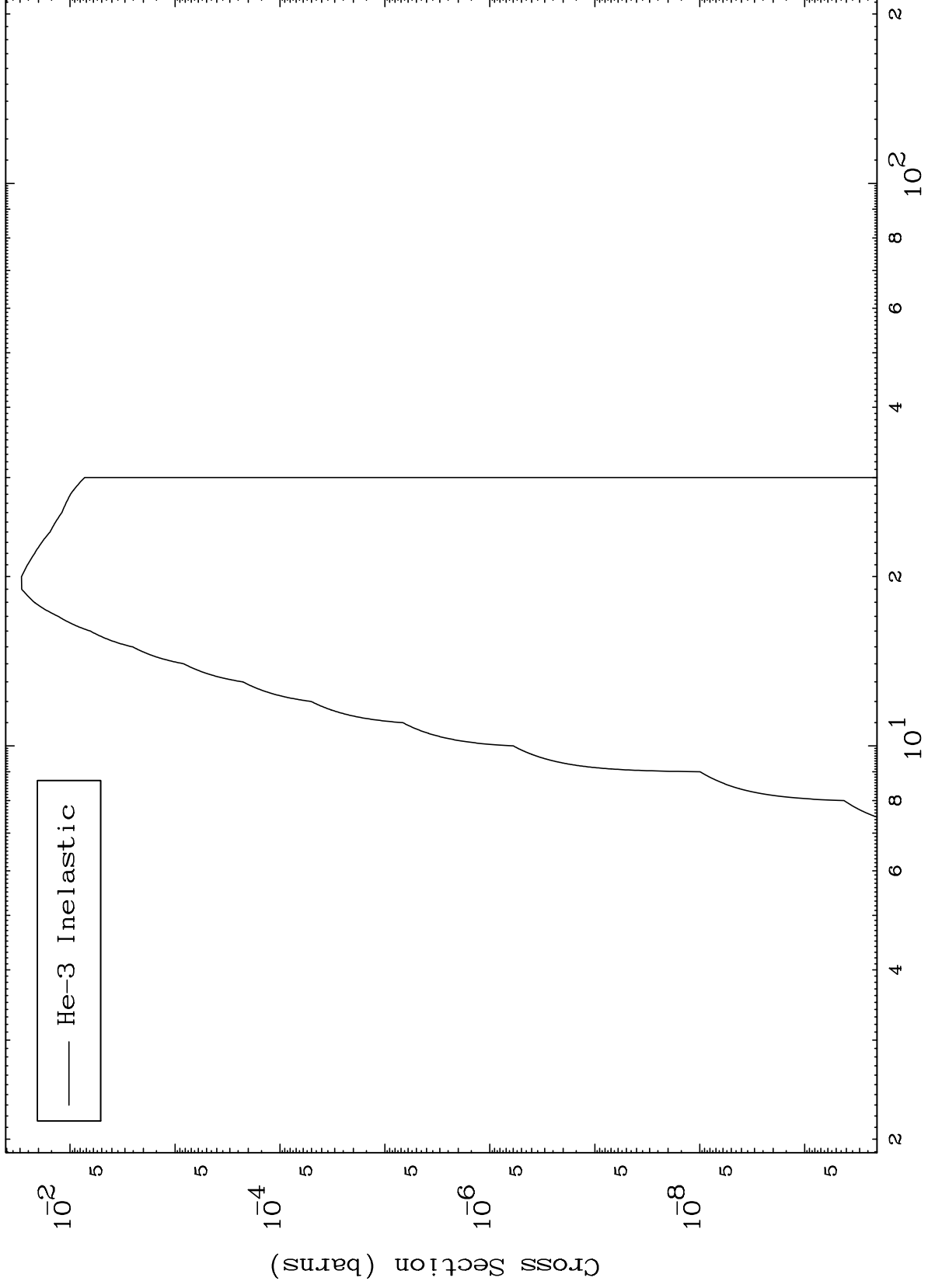
60-Nd-134



MAT 6001

60-Nd-134

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



5

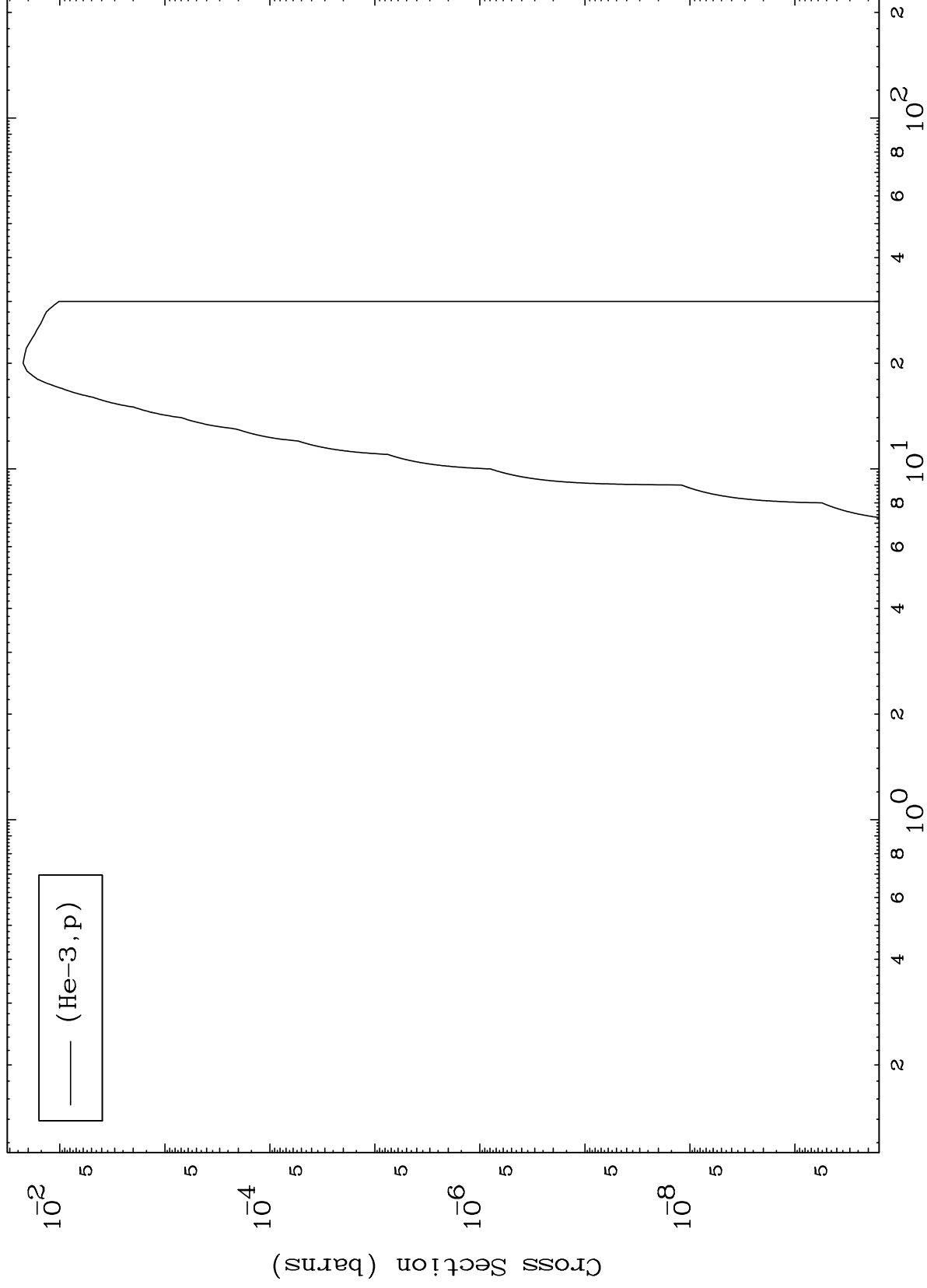
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

60-Nd-134



6

Incident Energy (MeV)

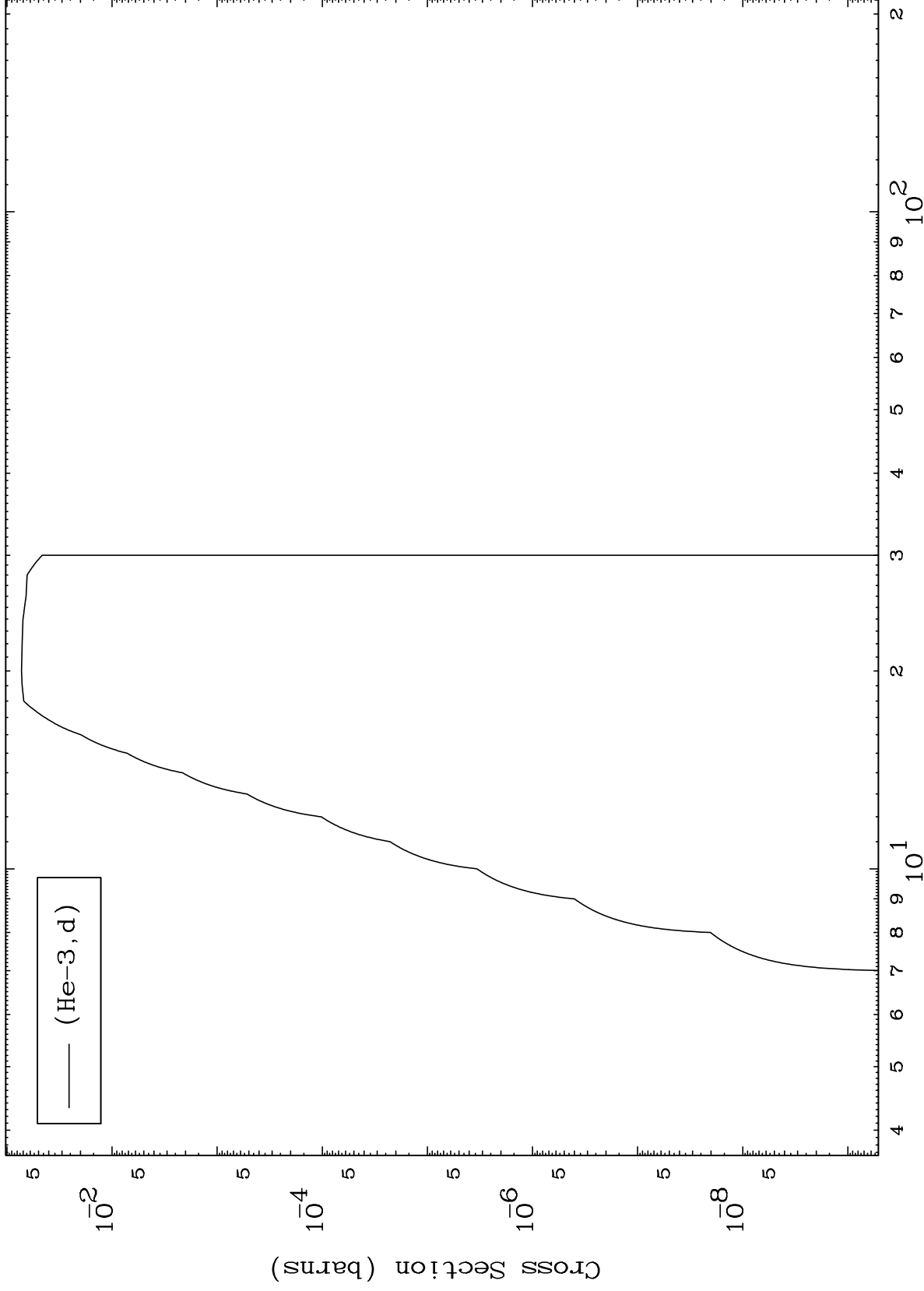
60-Nd-134

MAT 6001

(He-3,d) Levels

60-Nd-134

0 Kelvin Cross Sections



7

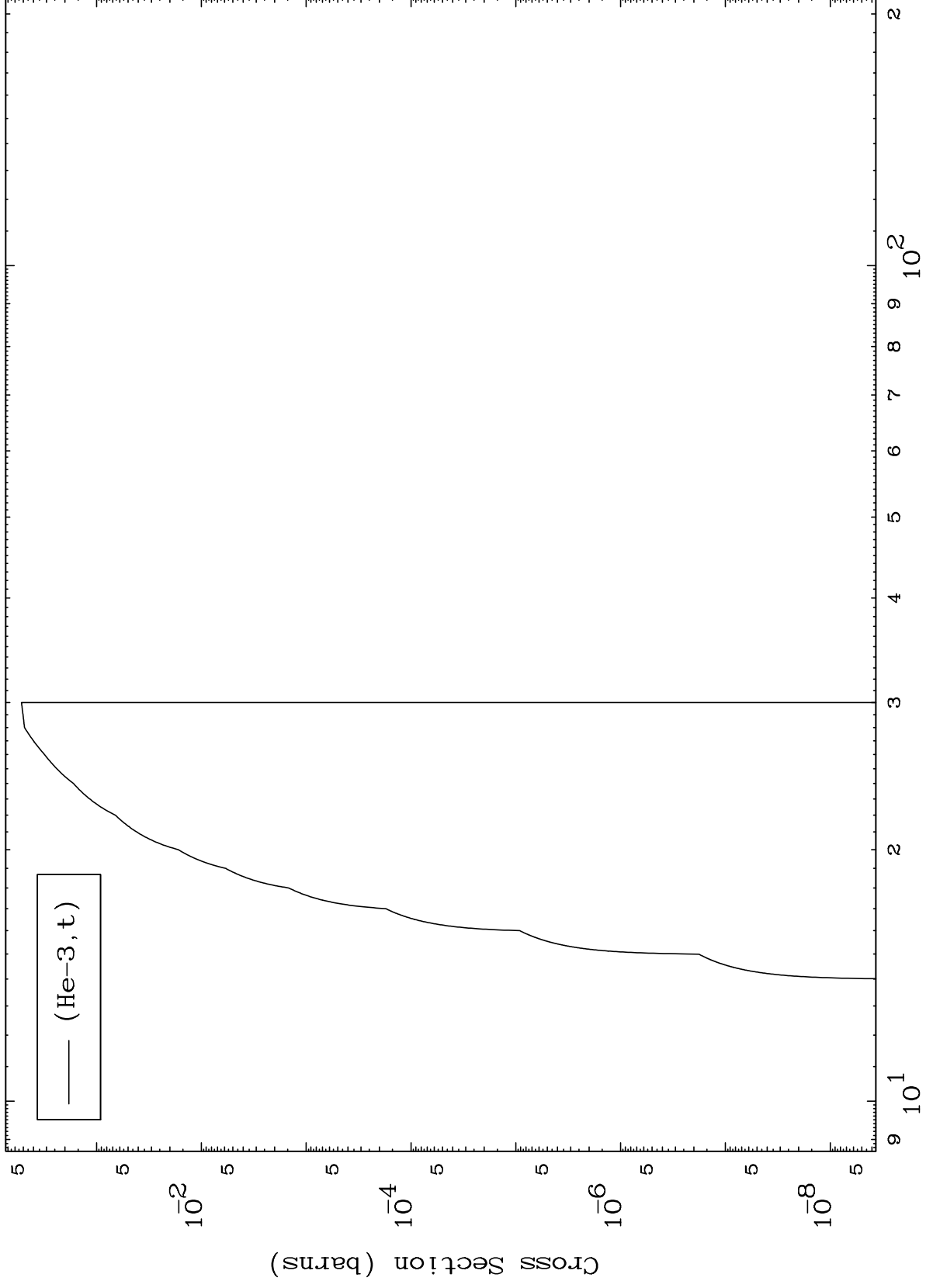
Incident Energy (MeV)

60-Nd-134

MAT 6001

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

60-Nd-134



(He-3, t)

Incident Energy (MeV)

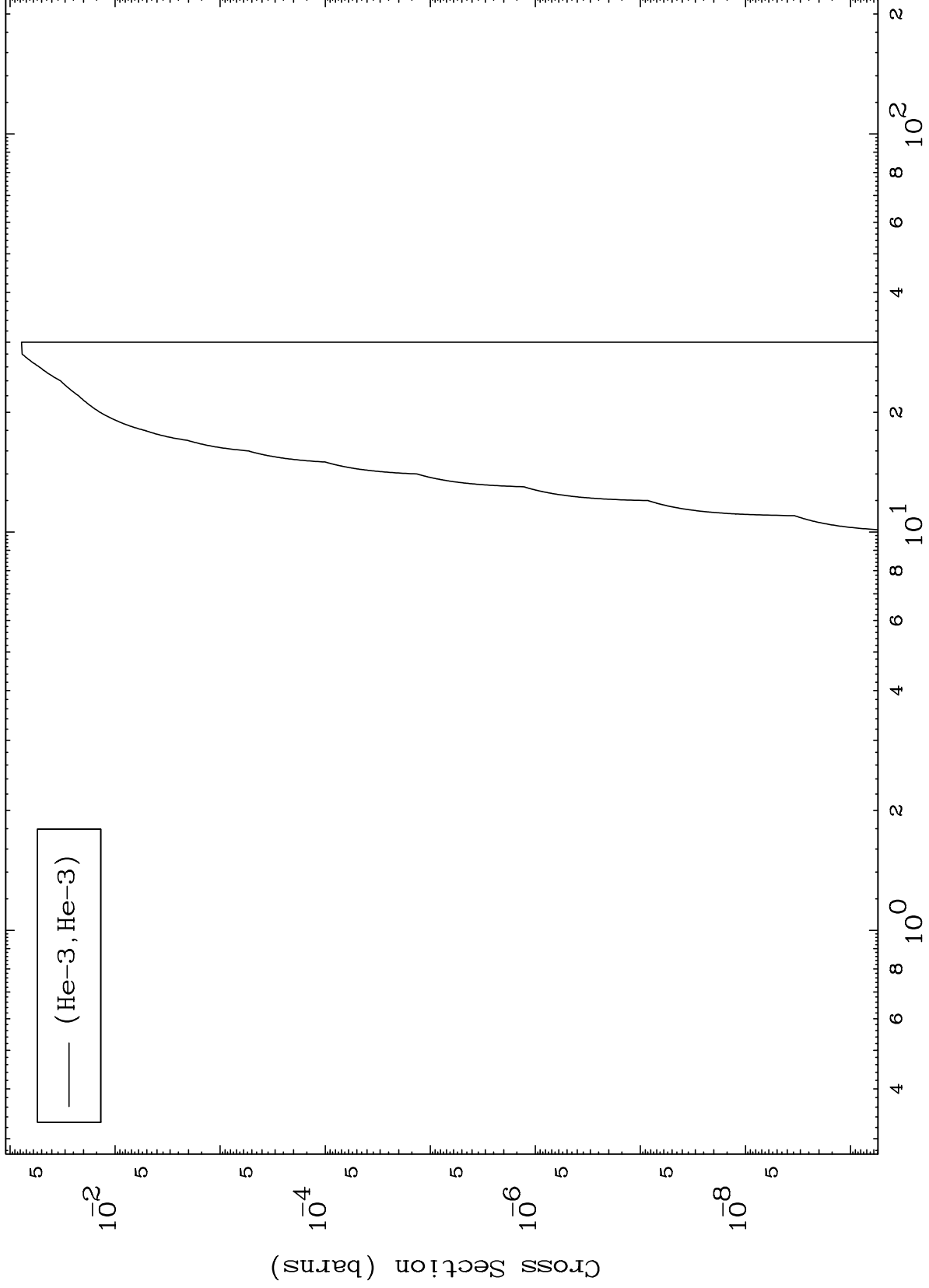
60-Nd-134

8

MAT 6001

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

60-Nd-134



9

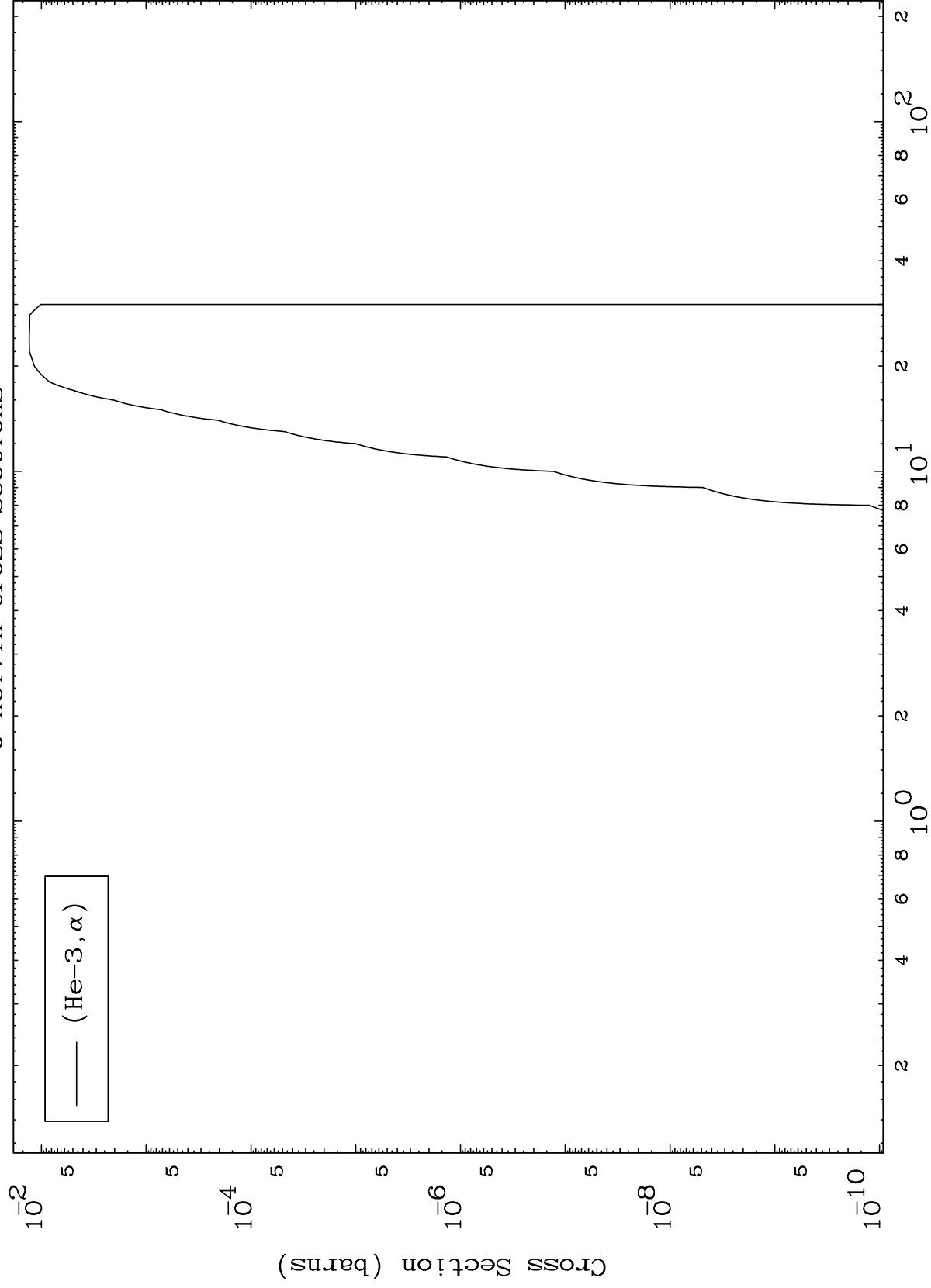
Incident Energy (MeV)

60-Nd-134

MAT 6001

60-Nd-134

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



60-Nd-134

Incident Energy (MeV)

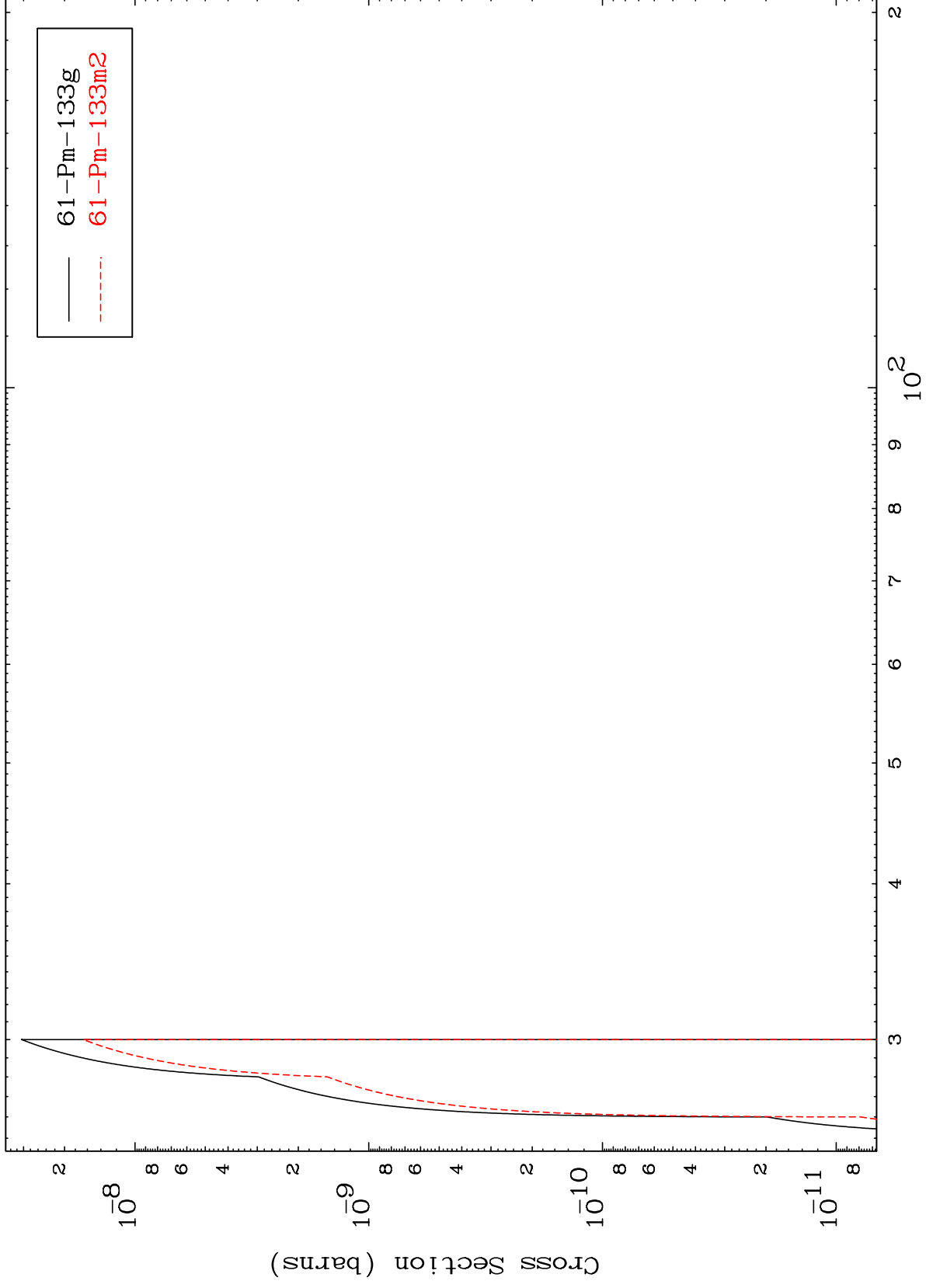
10

MAT 6001

(He-3,2n) d

60-Nd-134

Radionuclide Production Cross Section



11

Incident Energy (MeV)

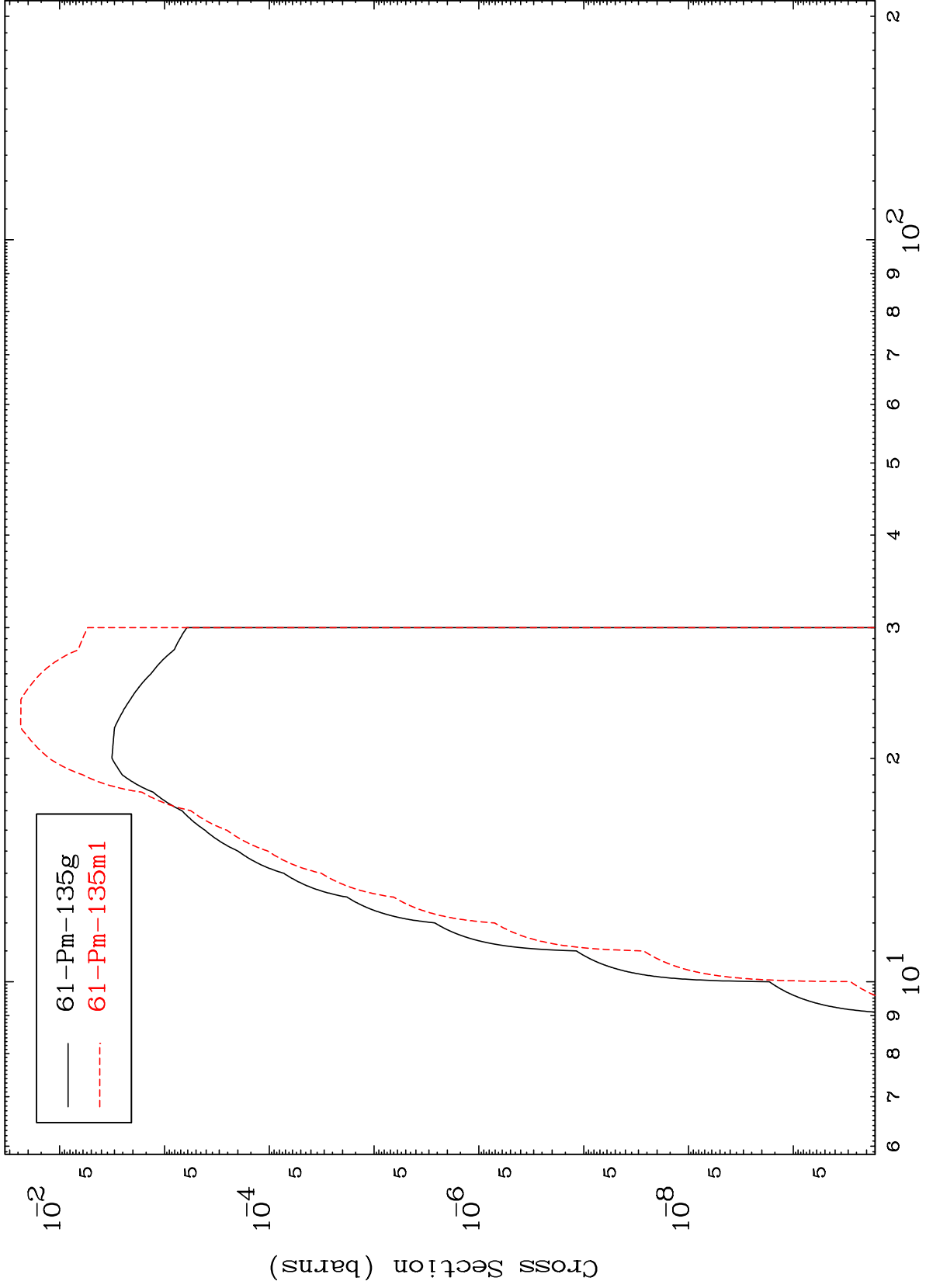
60-Nd-134

MAT 6001

(He-3, n') p

60-Nd-134

Radionuclide Production Cross Section



12

Incident Energy (MeV)

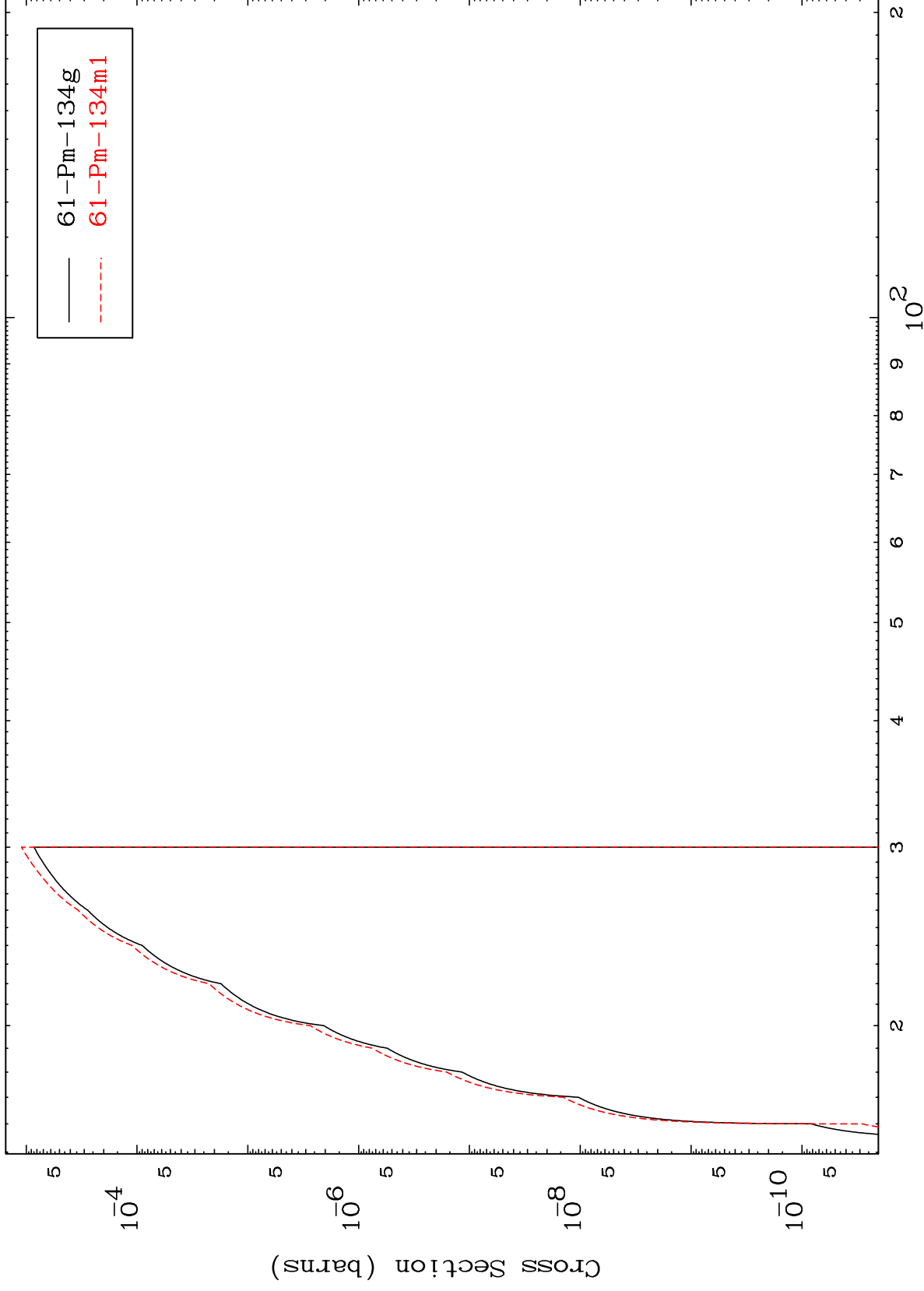
60-Nd-134

MAT 6001

(He-3, n') d

60-Nd-134

Radionuclide Production Cross Section



13

Incident Energy (MeV)

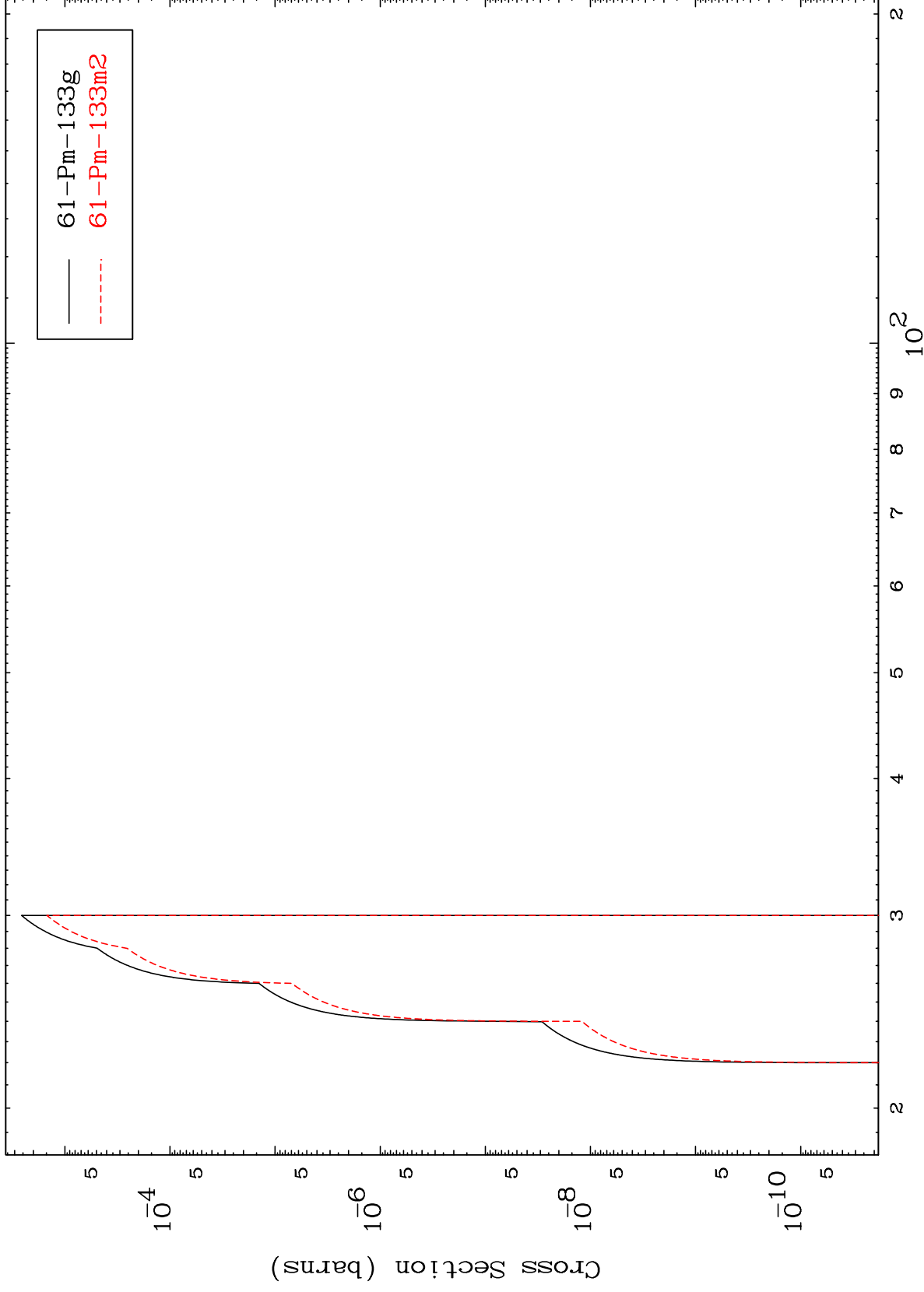
60-Nd-134

MAT 6001

(He-3,n') t

60-Nd-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

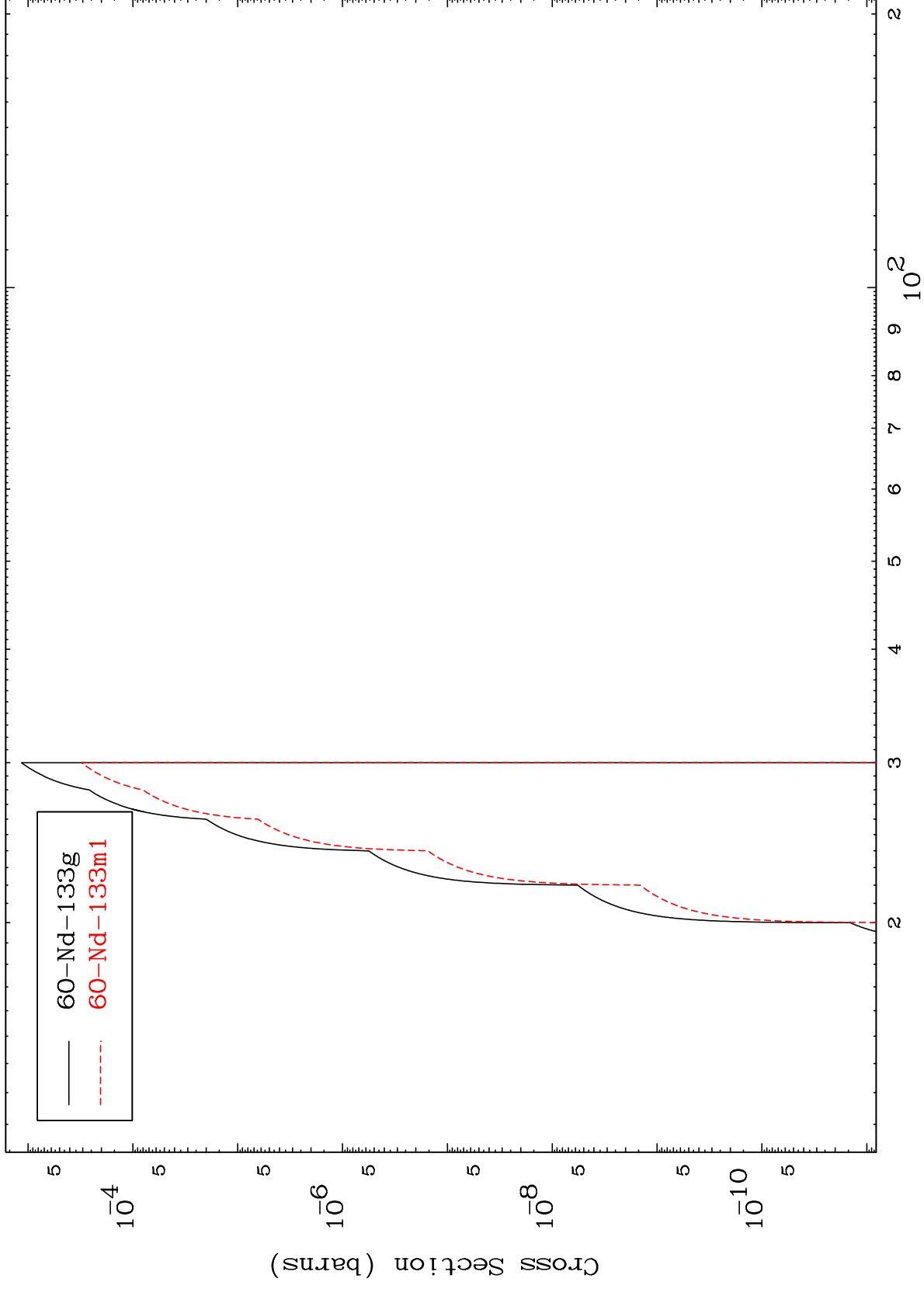
60-Nd-134

MAT 6001

(He-3, n') He-3

60-Nd-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

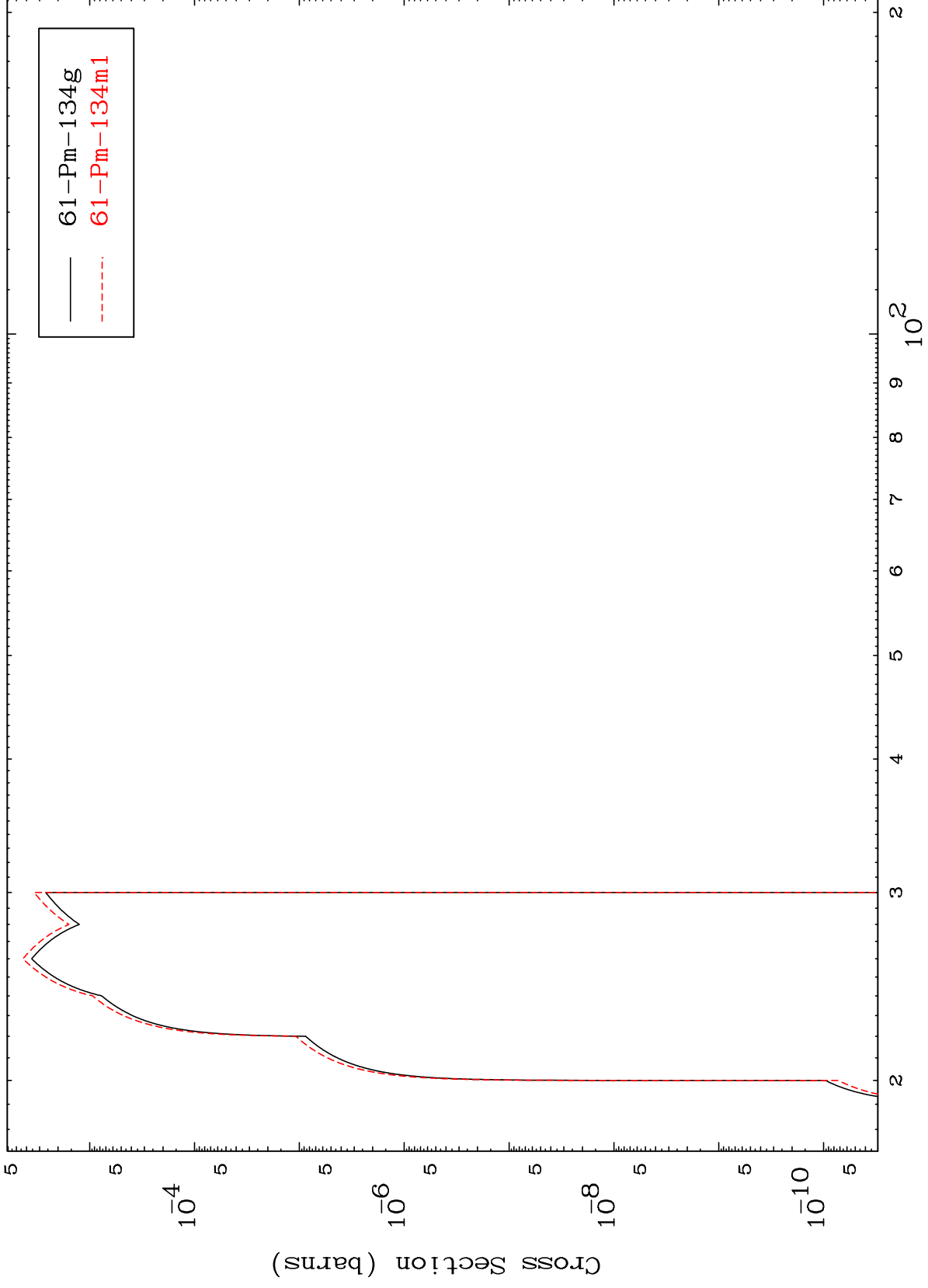
60-Nd-134

MAT 6001

(He-3,2n) p

60-Nd-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

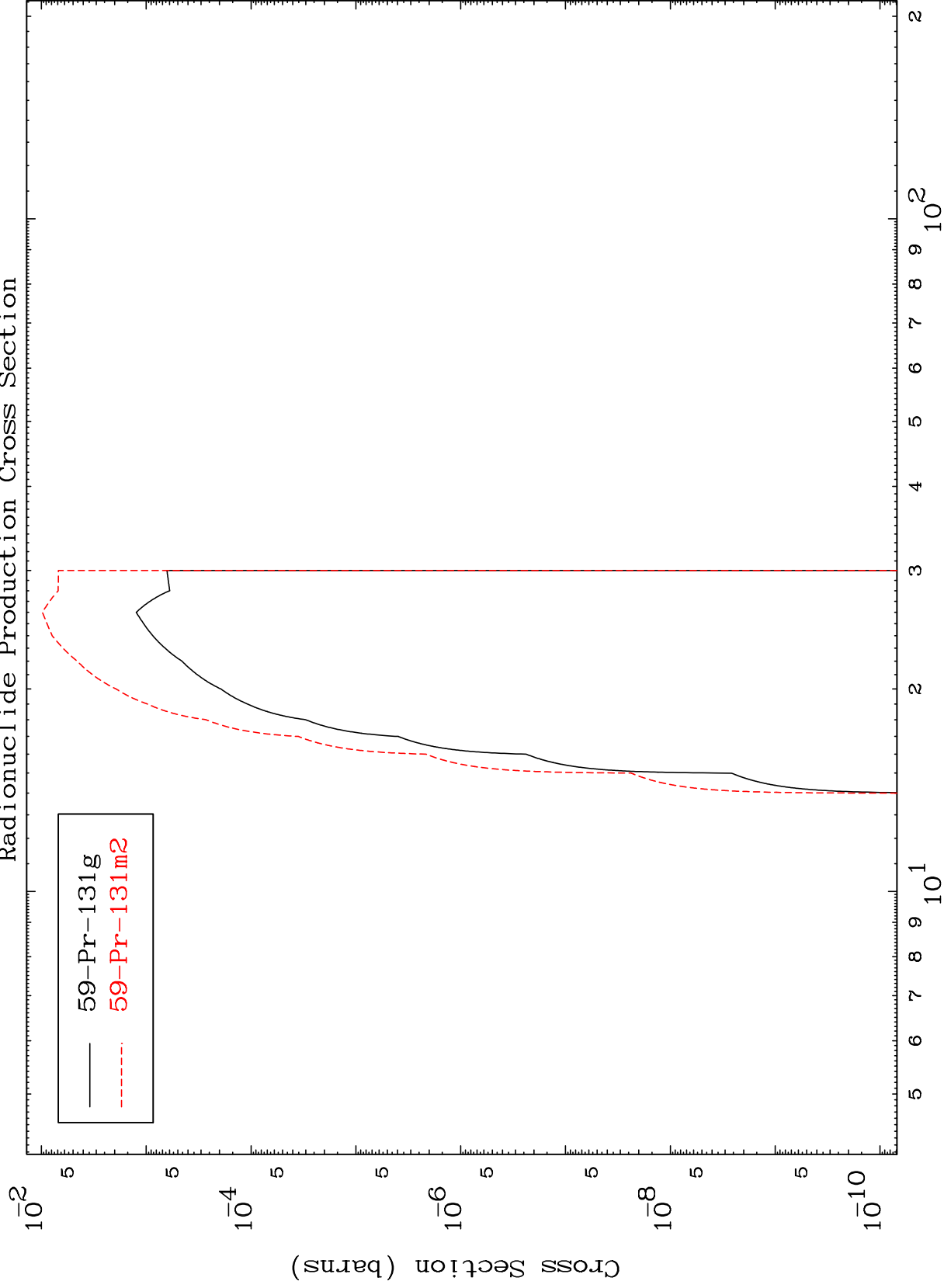
60-Nd-134

MAT 6001

(He-3, n') p α

60-Nd-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

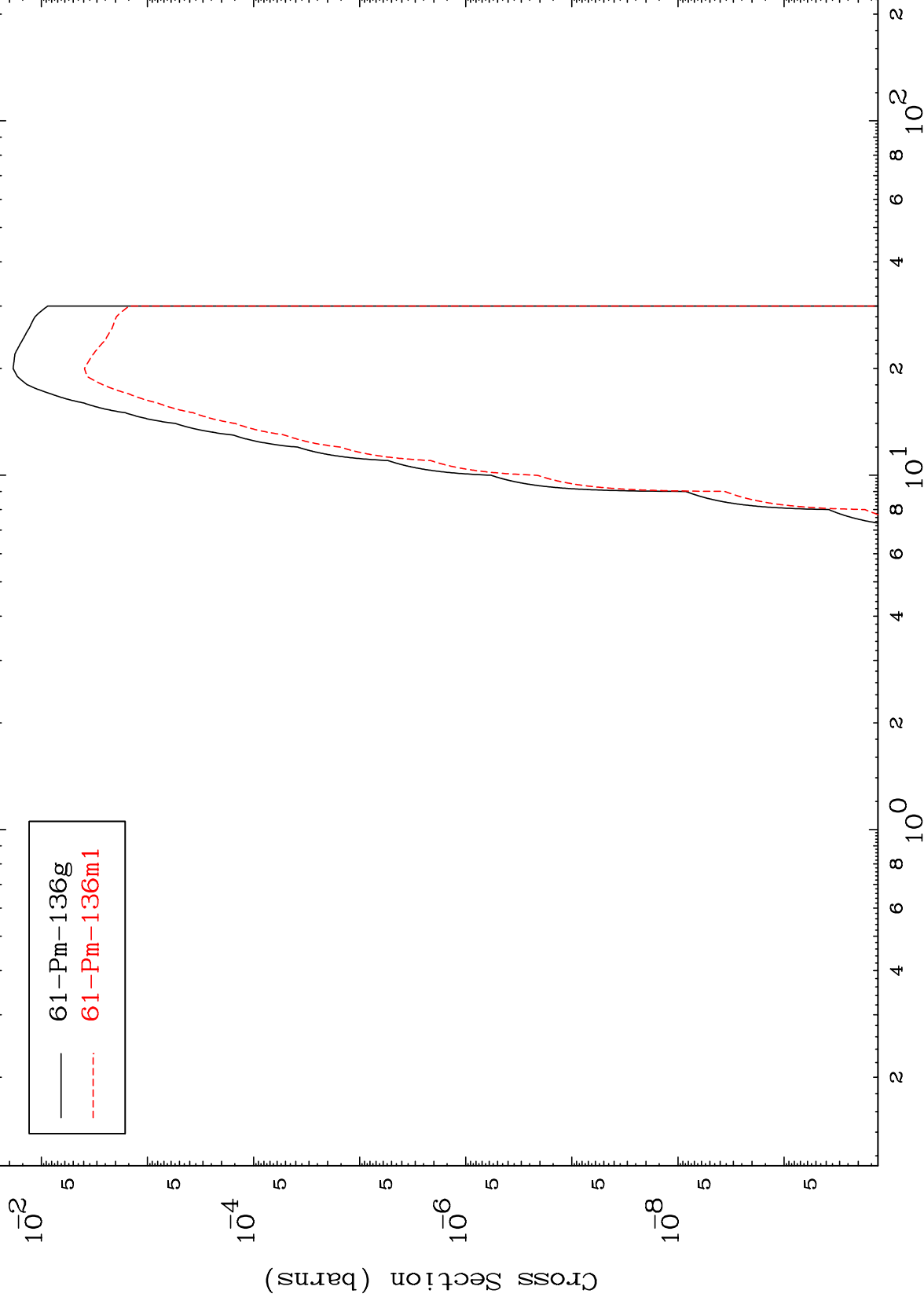
60-Nd-134

MAT 6001

(He-3,p)

60-Nd-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

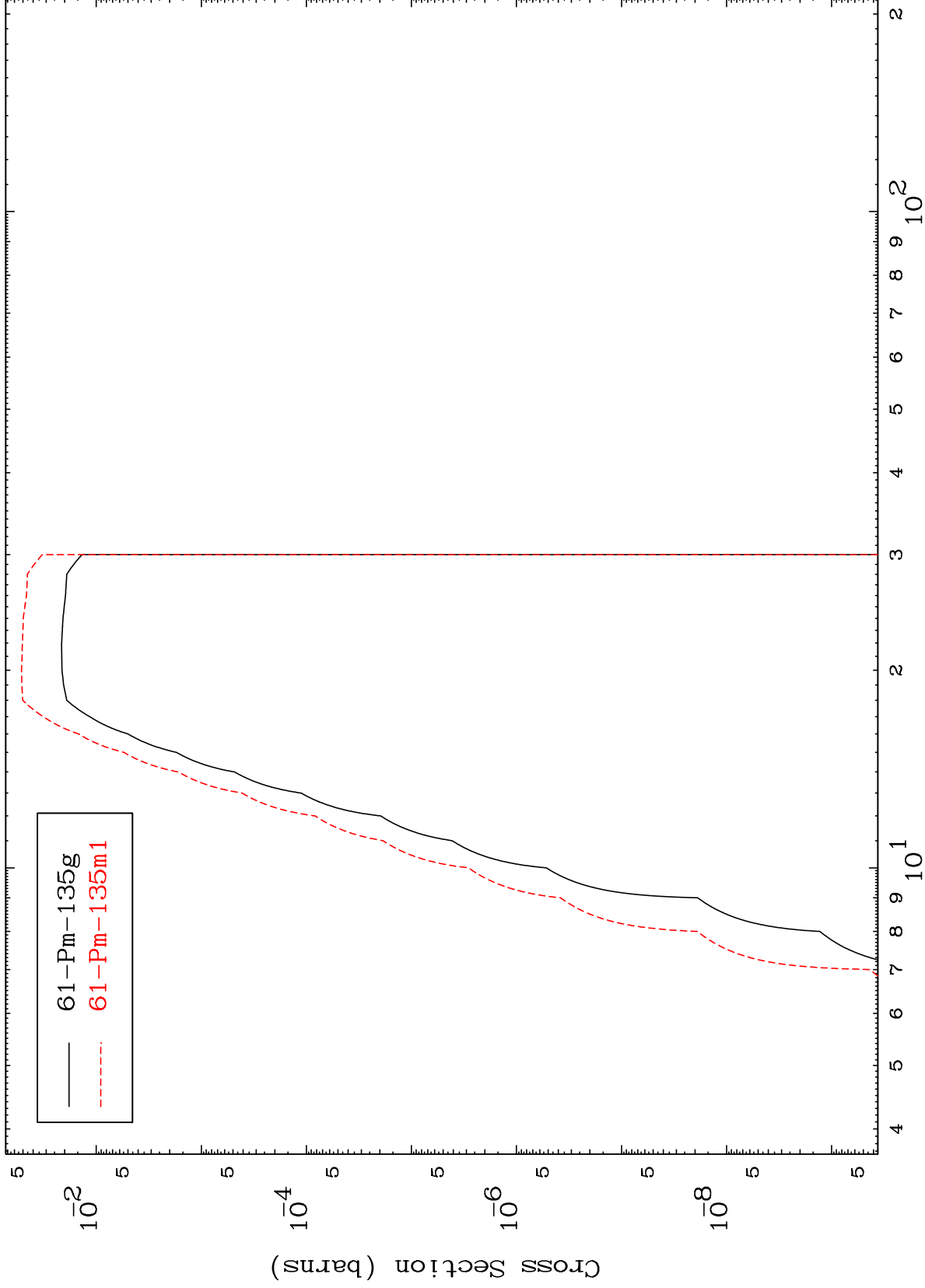
60-Nd-134

MAT 6001

(He-3, d)

60-Nd-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

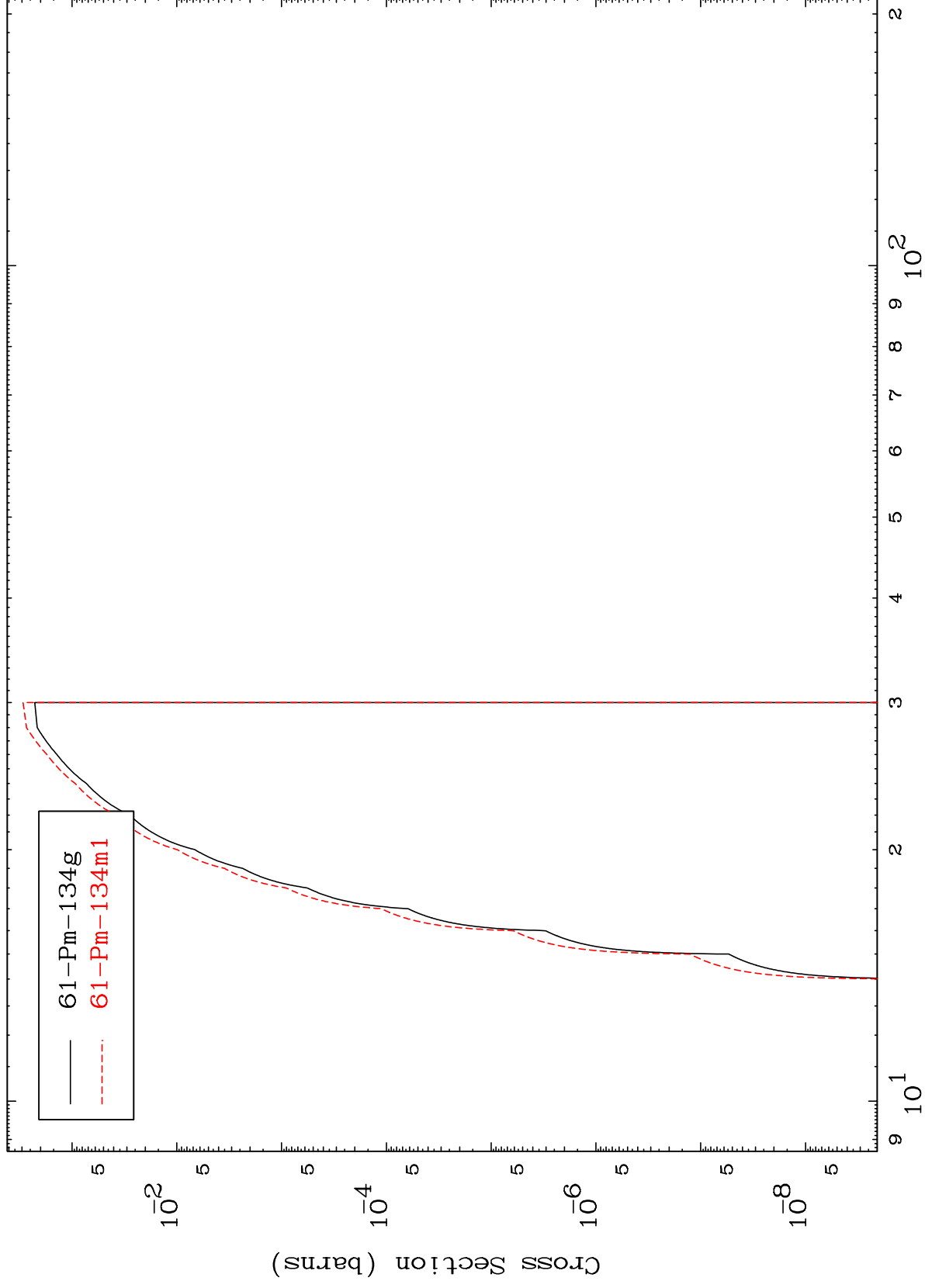
60-Nd-134

MAT 6001

(He-3, t)

60-Nd-134

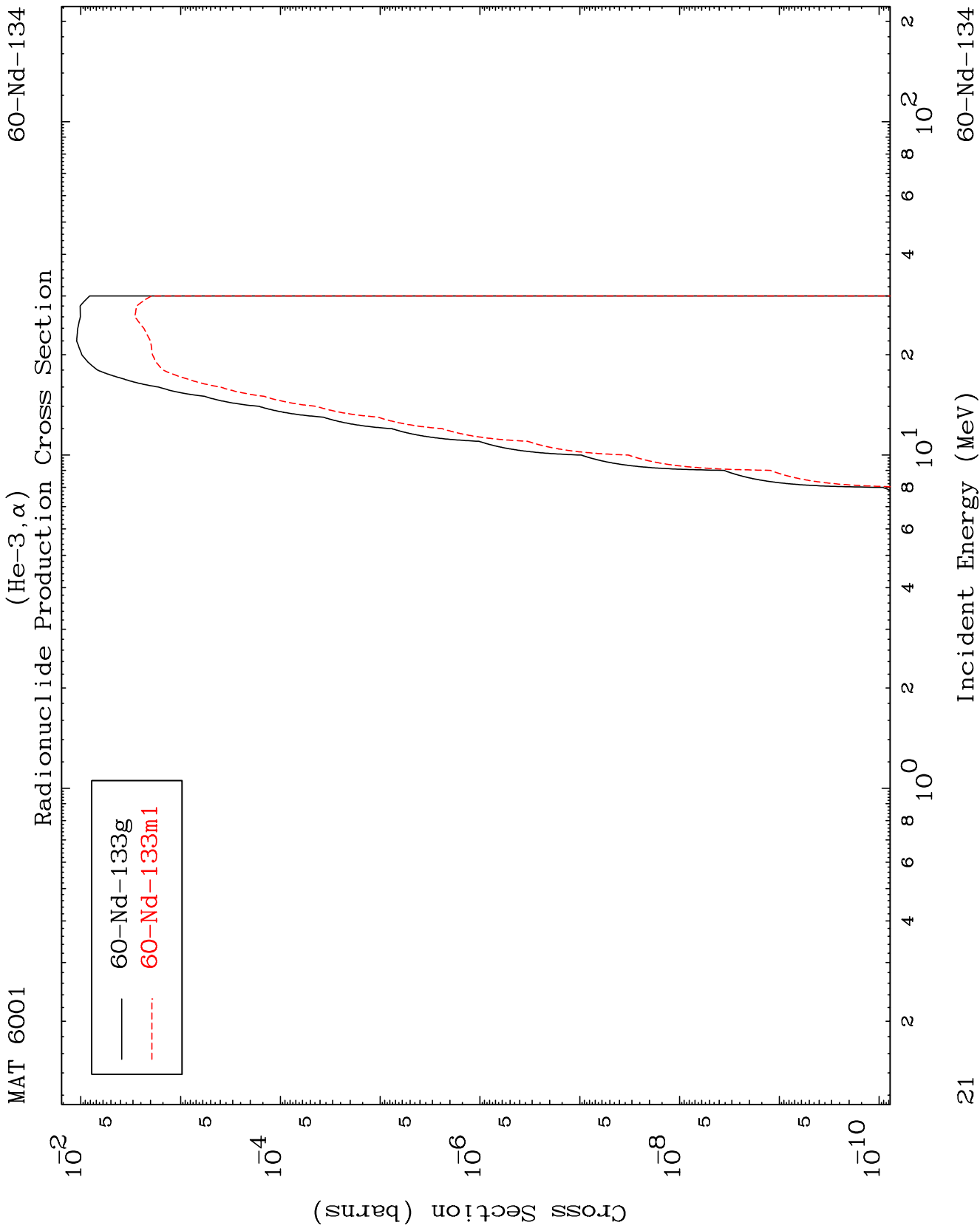
Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-134

20

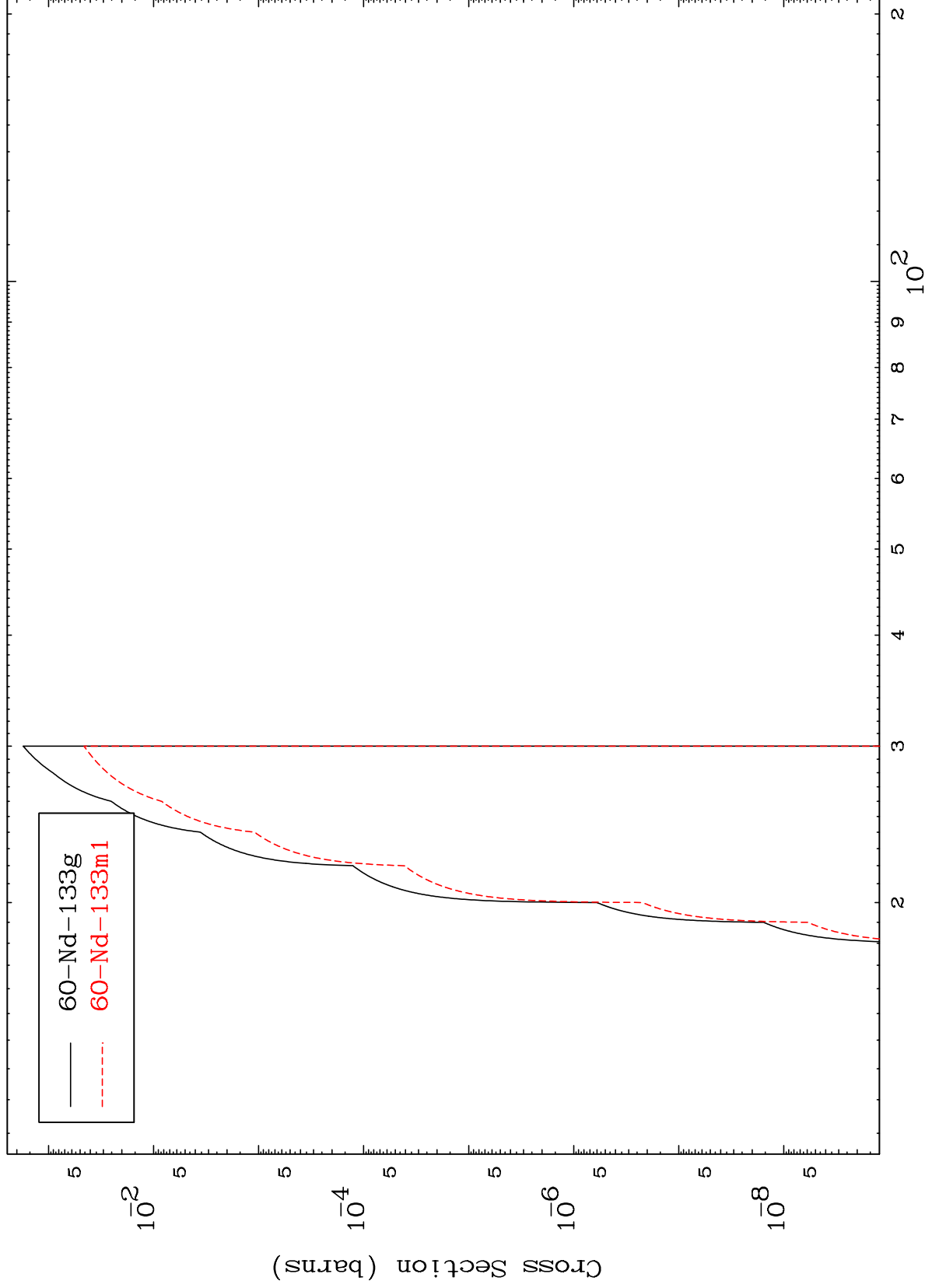


MAT 6001

(He-3,p) t

60-Nd-134

Radionuclide Production Cross Section



22

Incident Energy (MeV)

60-Nd-134

MAT 6001

(He-3,d) α

60-Nd-134

