

Program EVALPLOT
(Version 2018-1)

by

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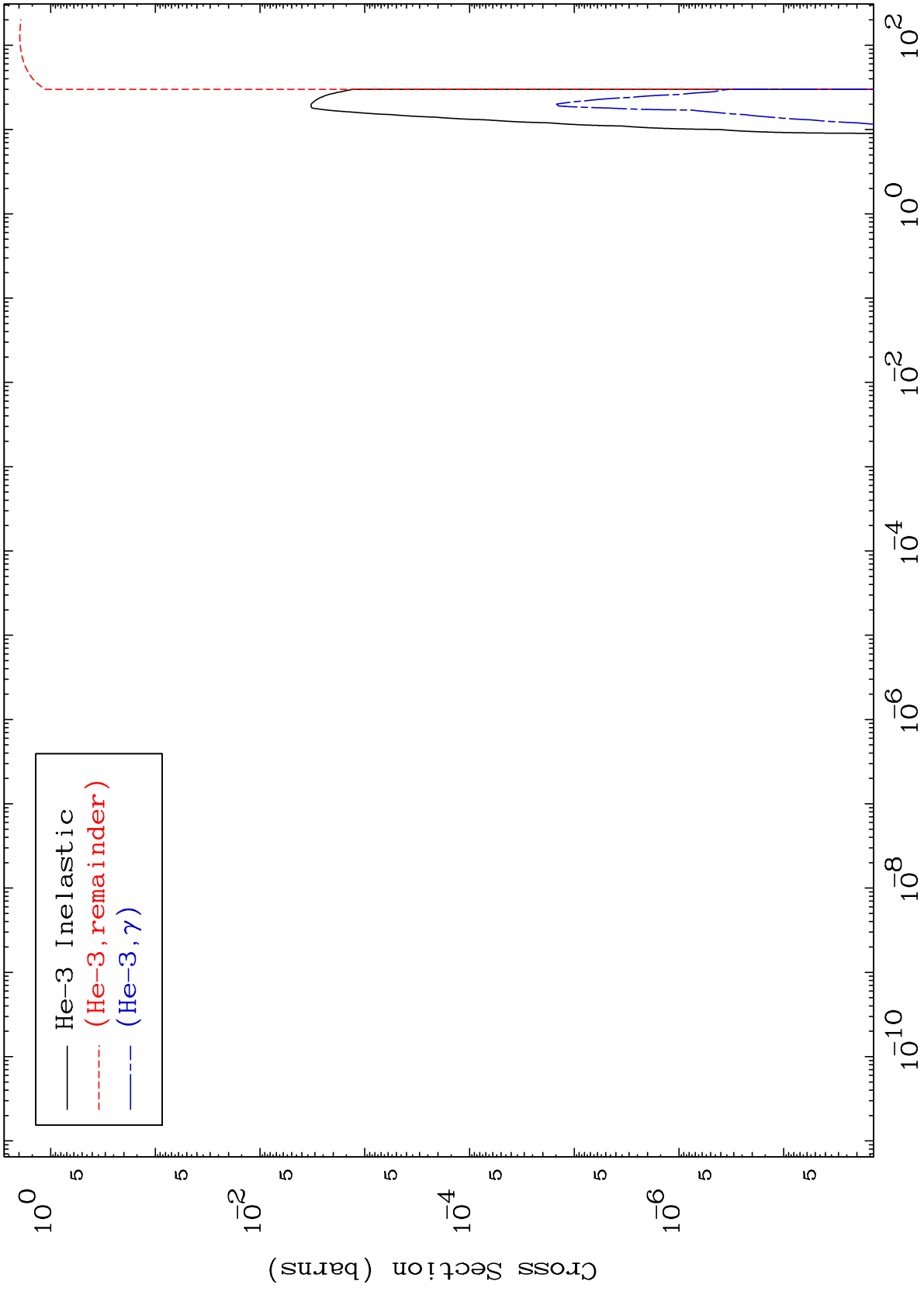
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5999

He-3 Major
0 Kelvin Cross Sections

60-Nd-133

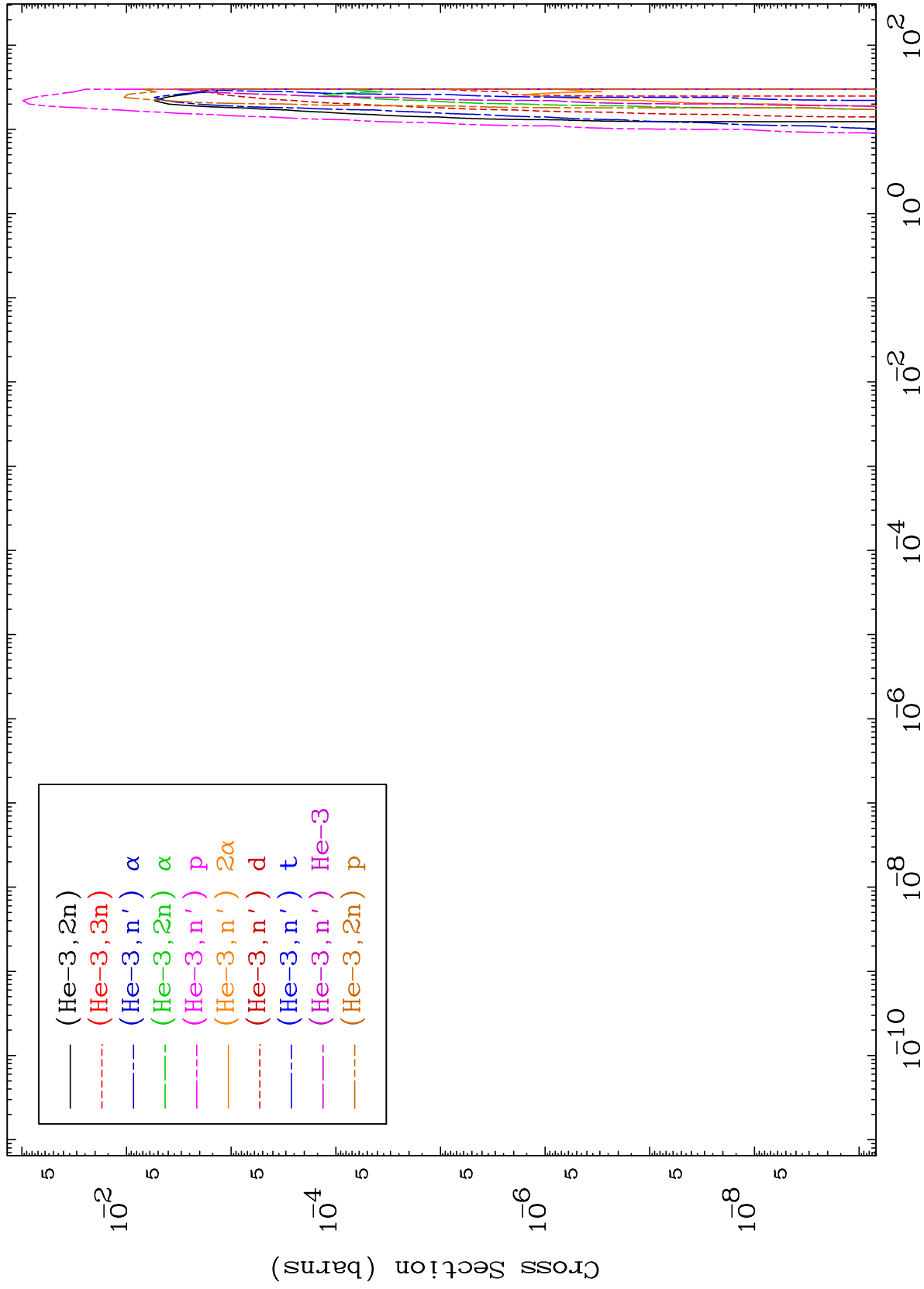


60-Nd-133

MAT 5999

He-3 Neutron Production
0 Kelvin Cross Sections

60-Nd-133



2

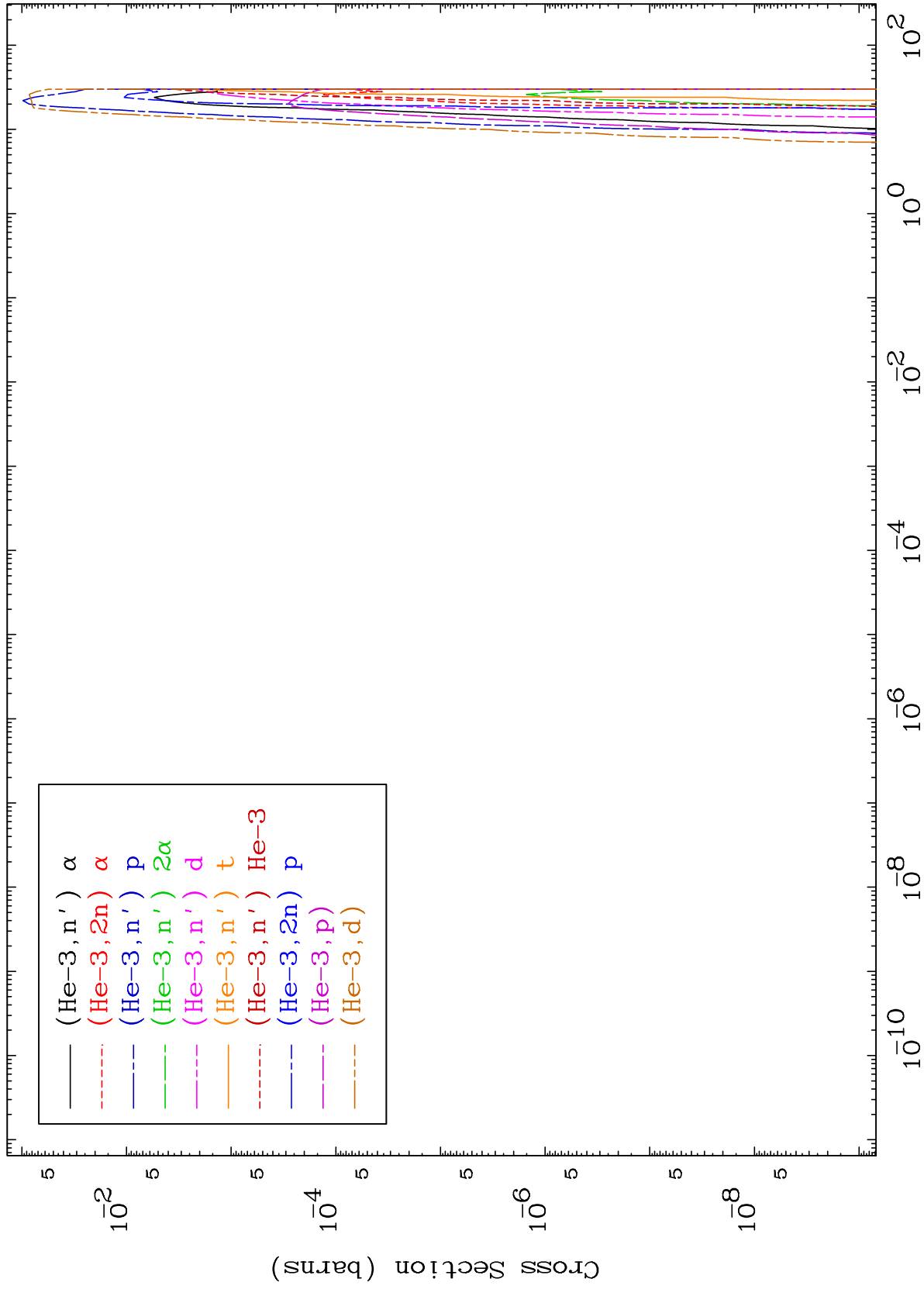
Incident Energy (MeV)

60-Nd-133

MAT 5999

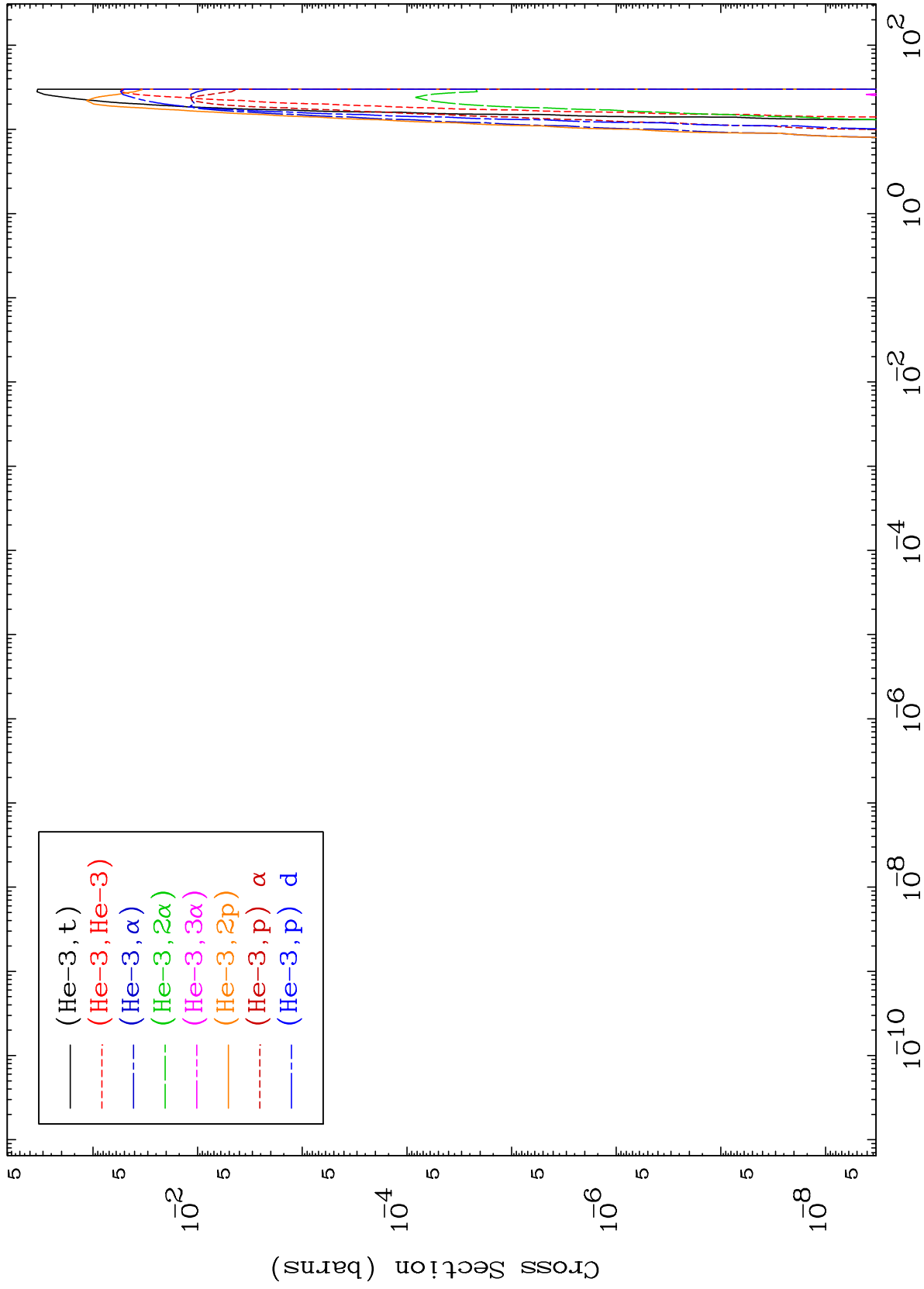
He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-133



3

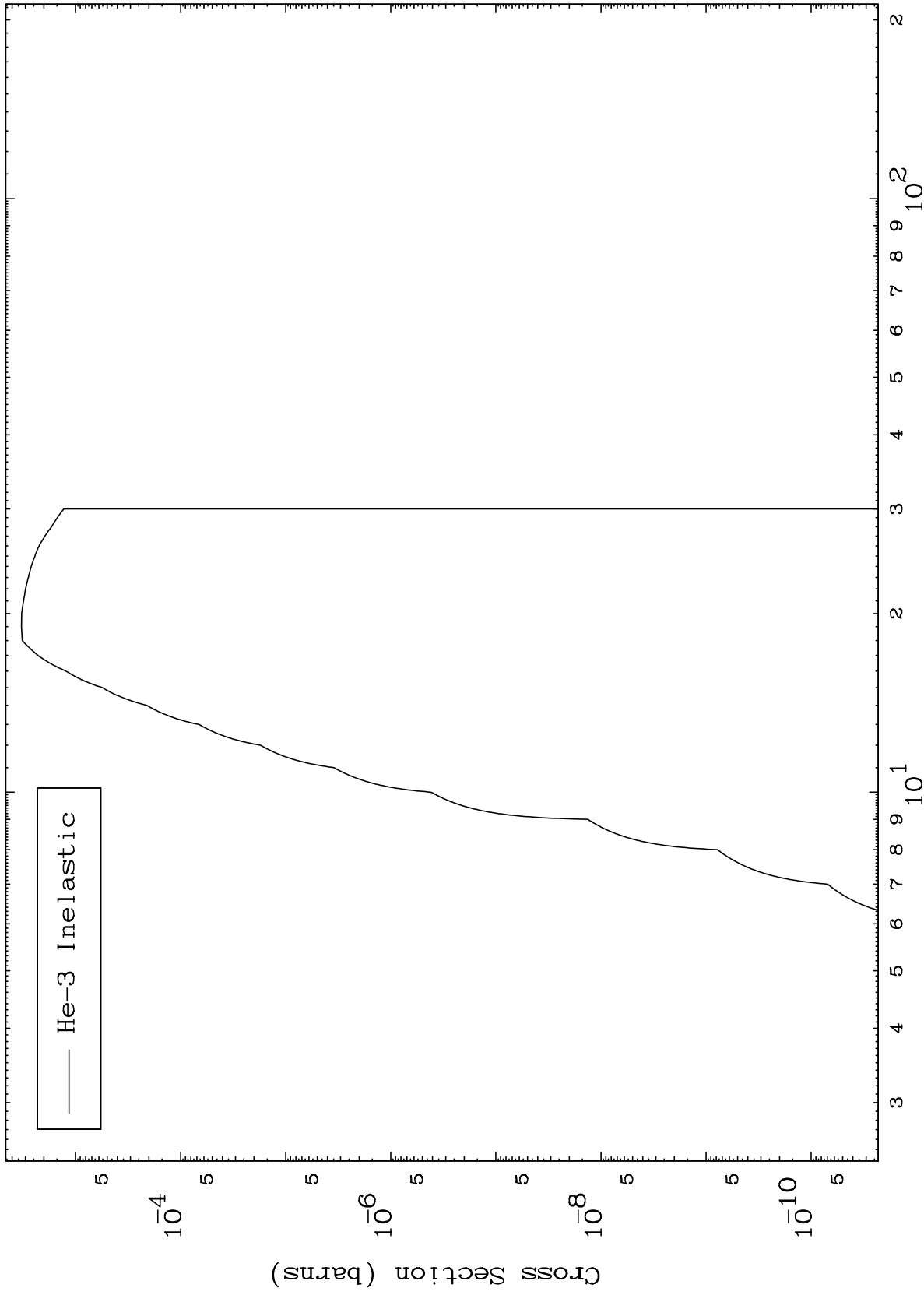
60-Nd-133



MAT 5999

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

60-Nd-133



5

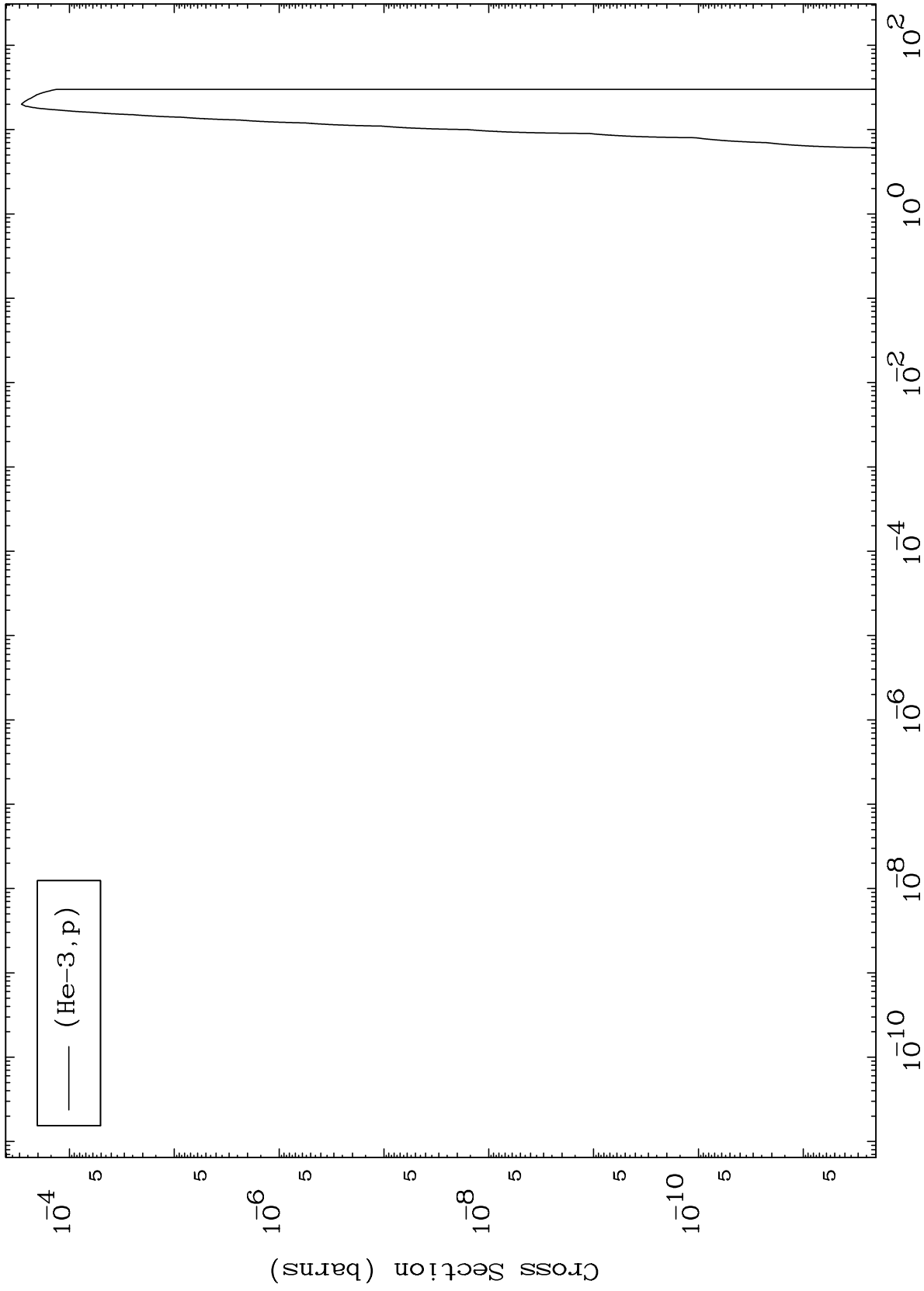
Incident Energy (MeV)

60-Nd-133

MAT 5999

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

60-Nd-133



6

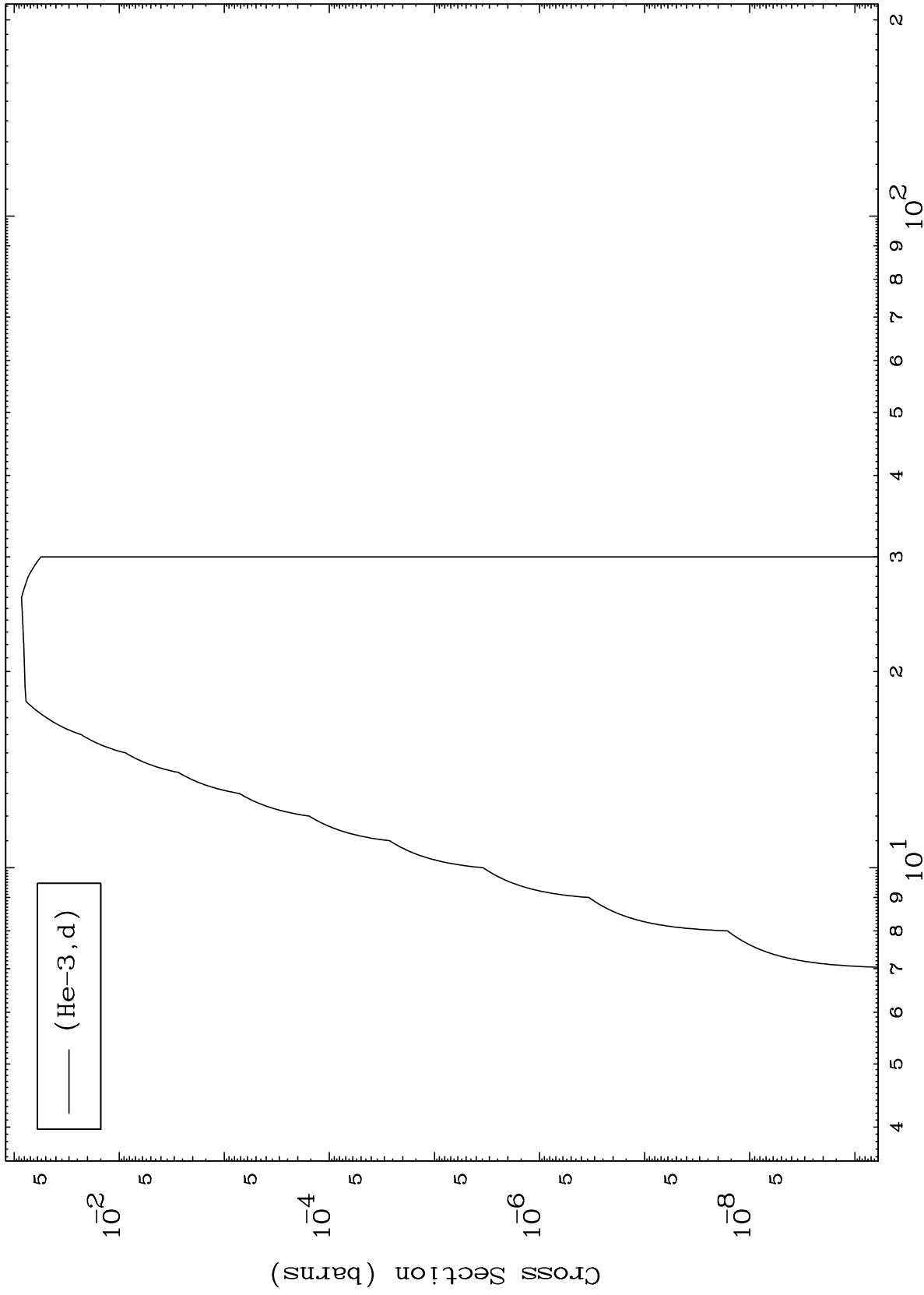
Incident Energy (MeV)

60-Nd-133

MAT 5999

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

60-Nd-133



7

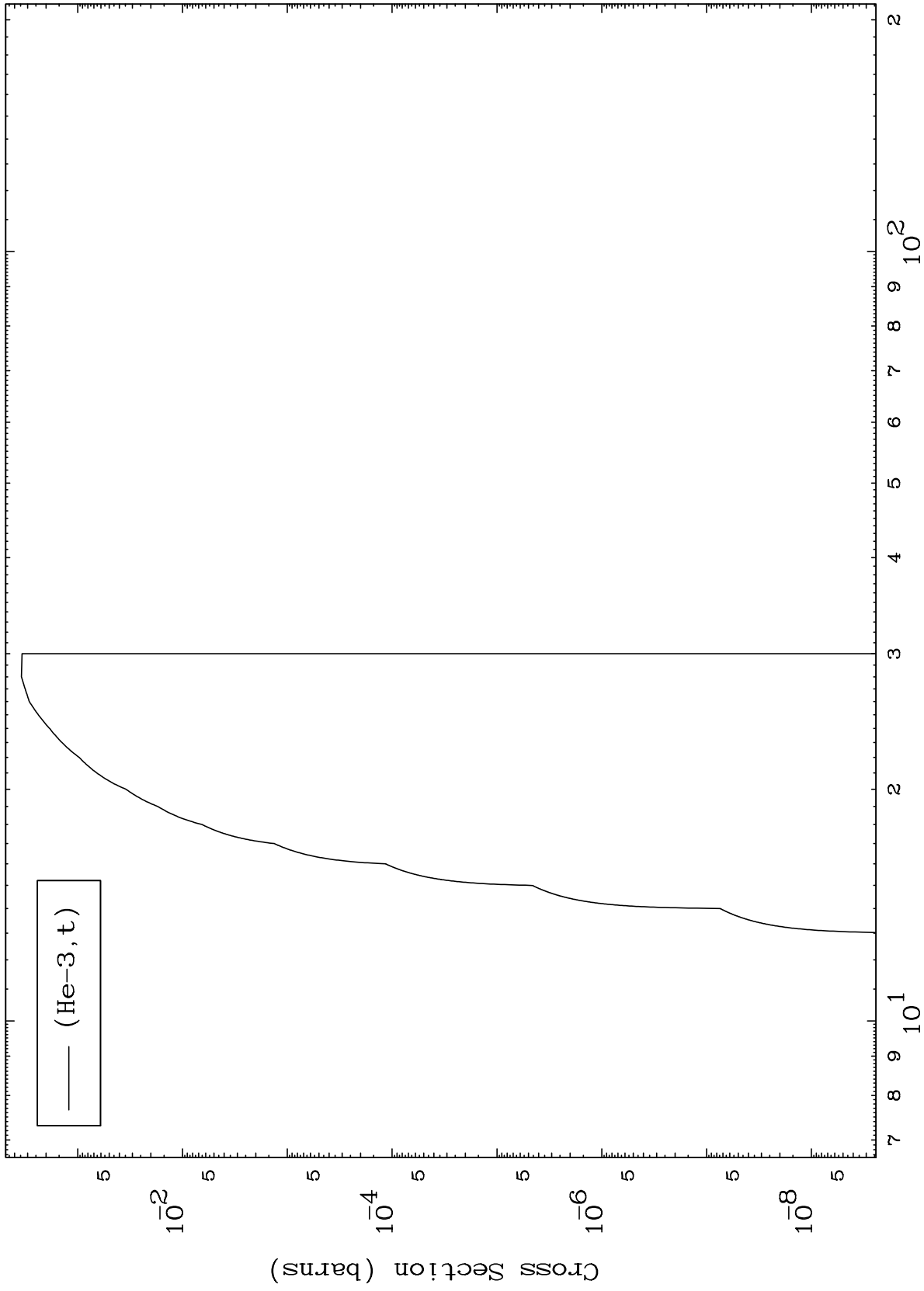
Incident Energy (MeV)

60-Nd-133

MAT 5999

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

60-Nd-133



8

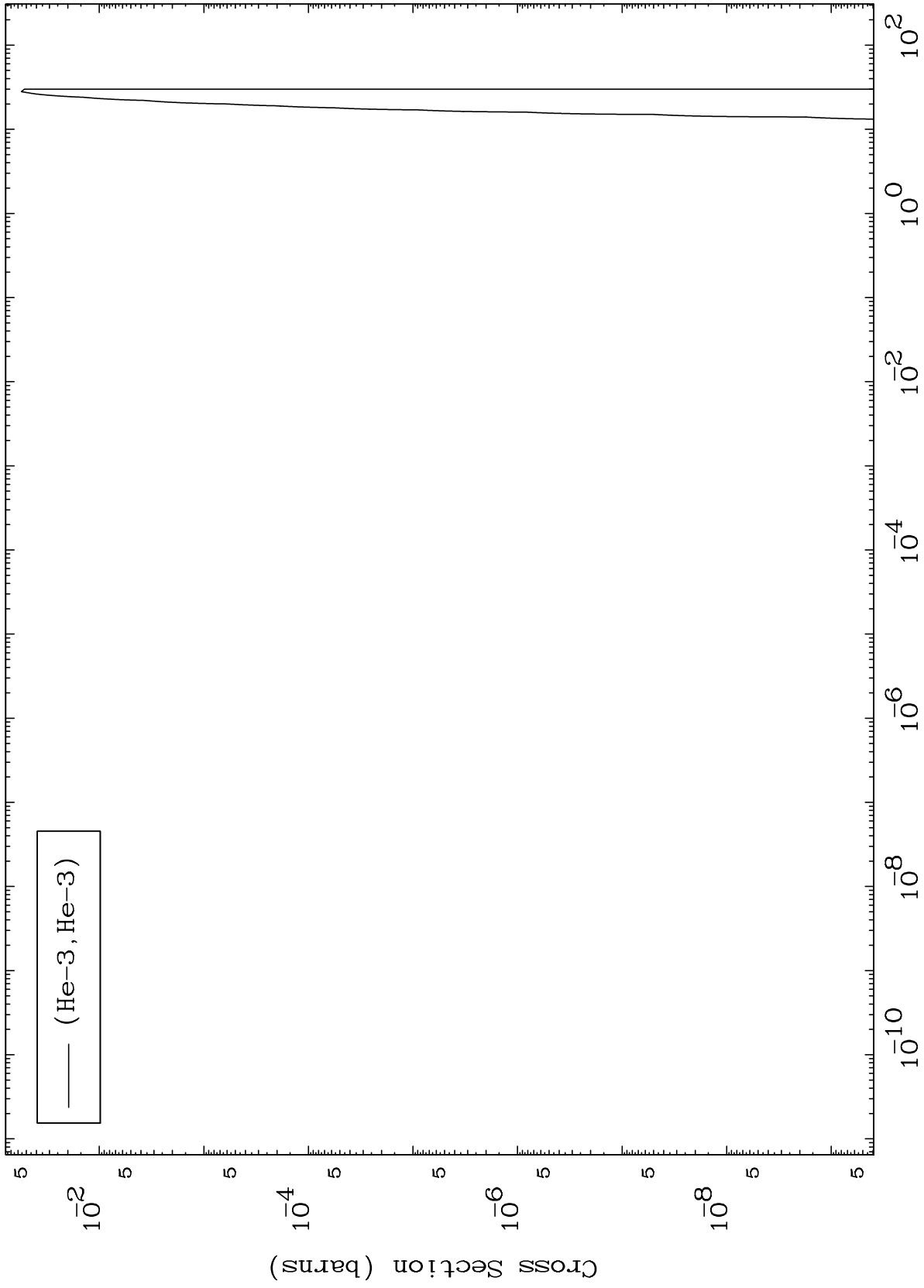
Incident Energy (MeV)

60-Nd-133

MAT 5999

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

60-Nd-133



9

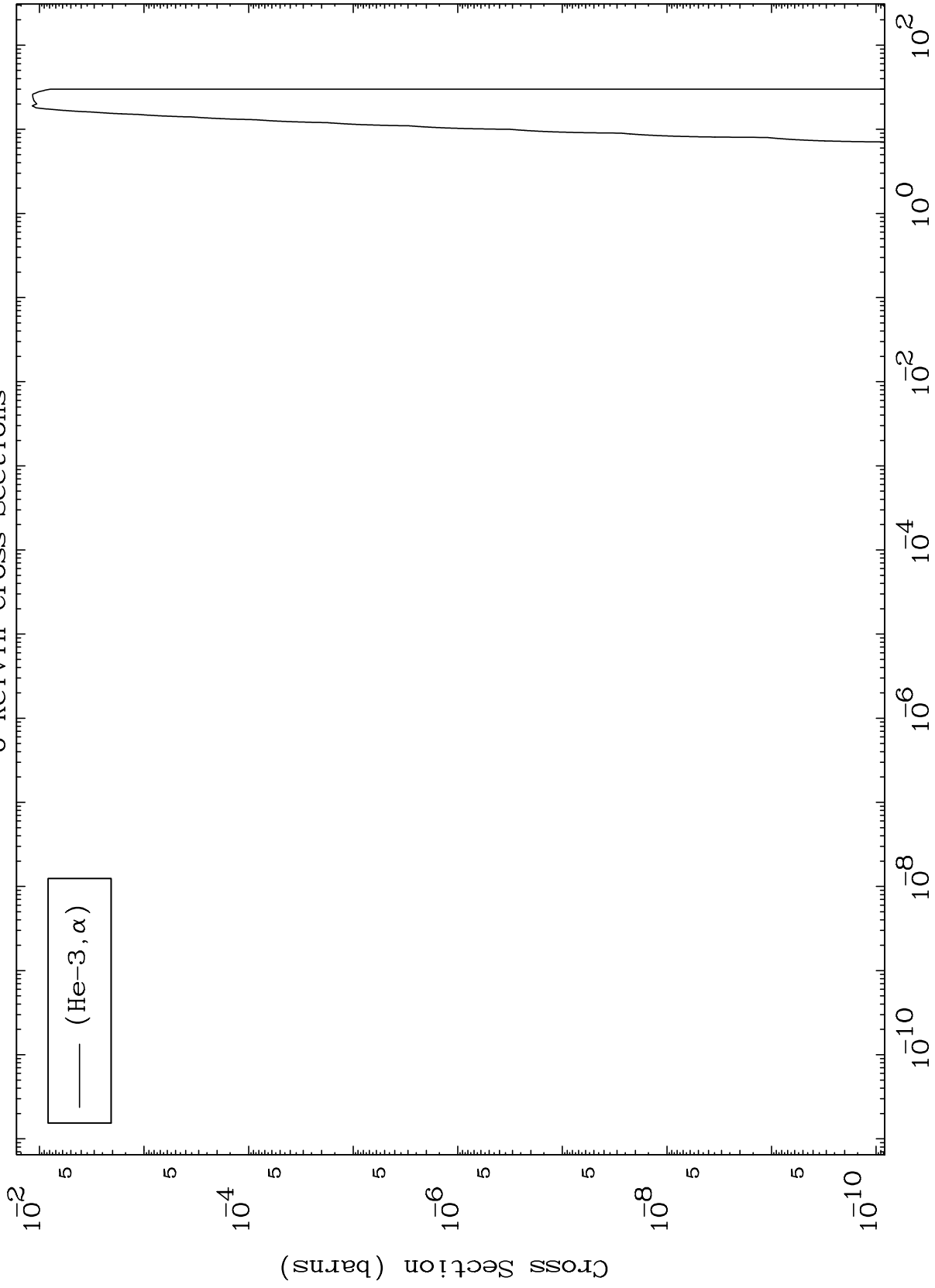
Incident Energy (MeV)

60-Nd-133

MAT 5999

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

60-Nd-133



10

Incident Energy (MeV)

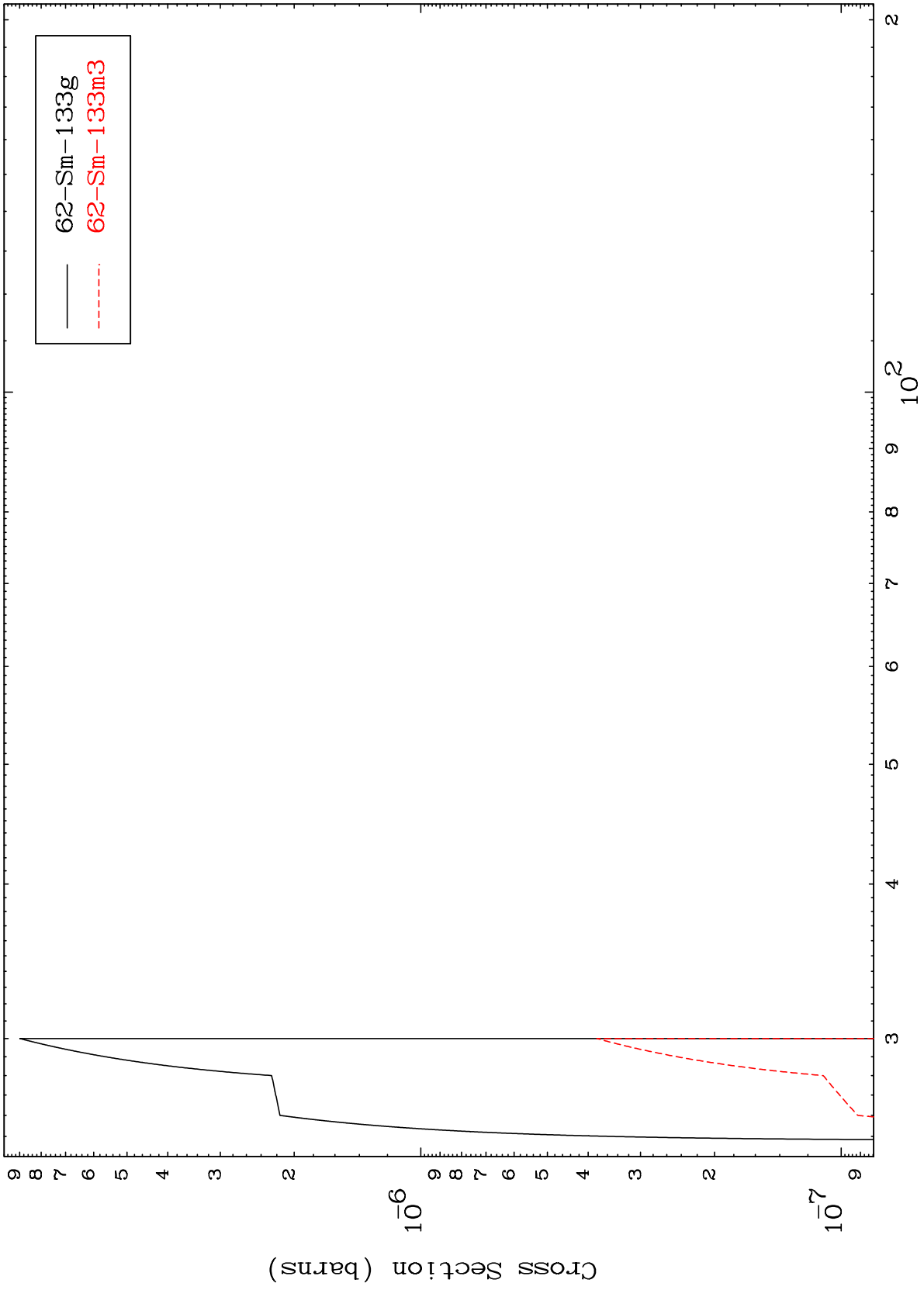
60-Nd-133

MAT 5999

(He-3,3n)

60-Nd-133

Radionuclide Production Cross Section



11

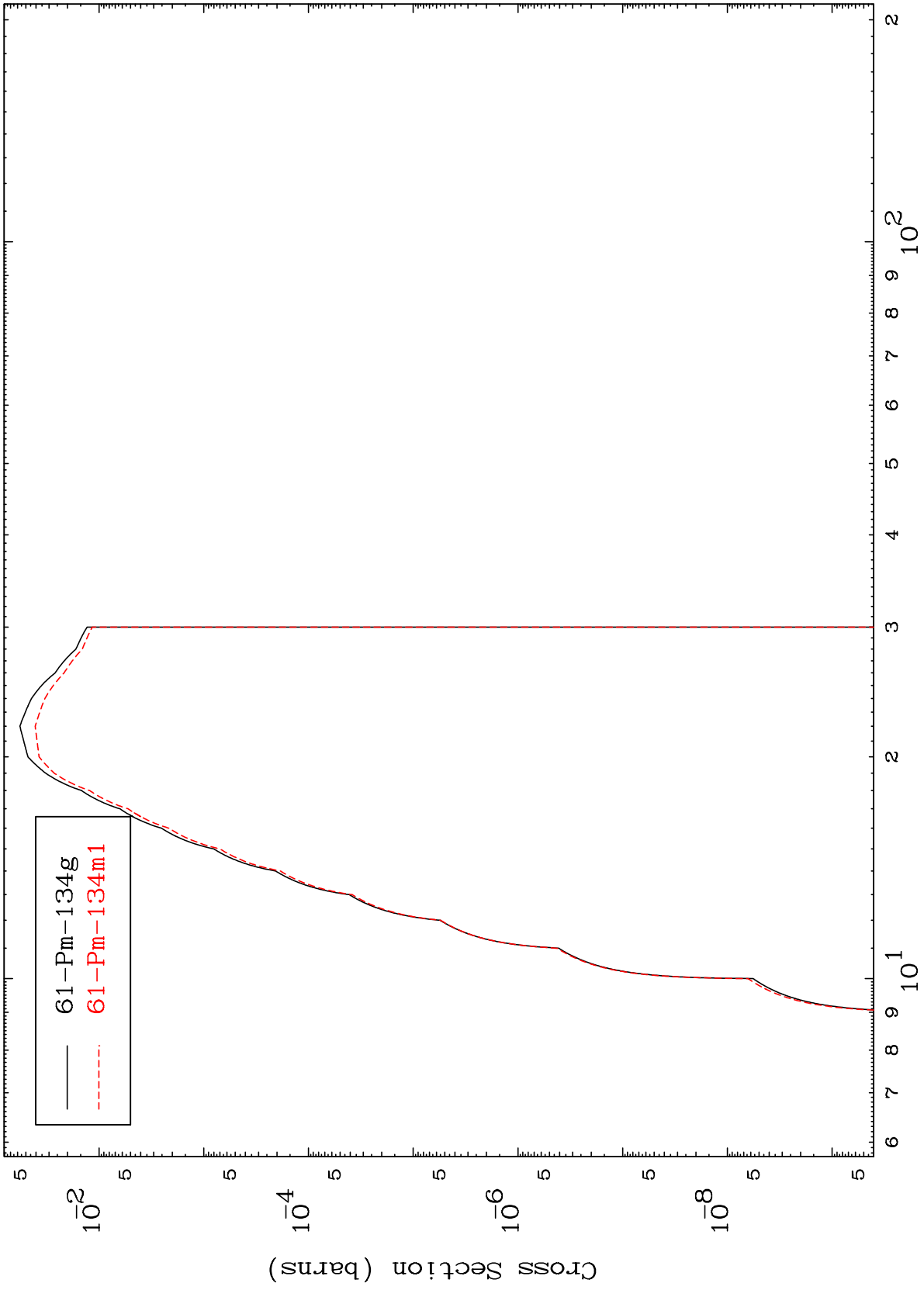
Incident Energy (MeV)

60-Nd-133

MAT 5999

60-Nd-133

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



12

Incident Energy (MeV)

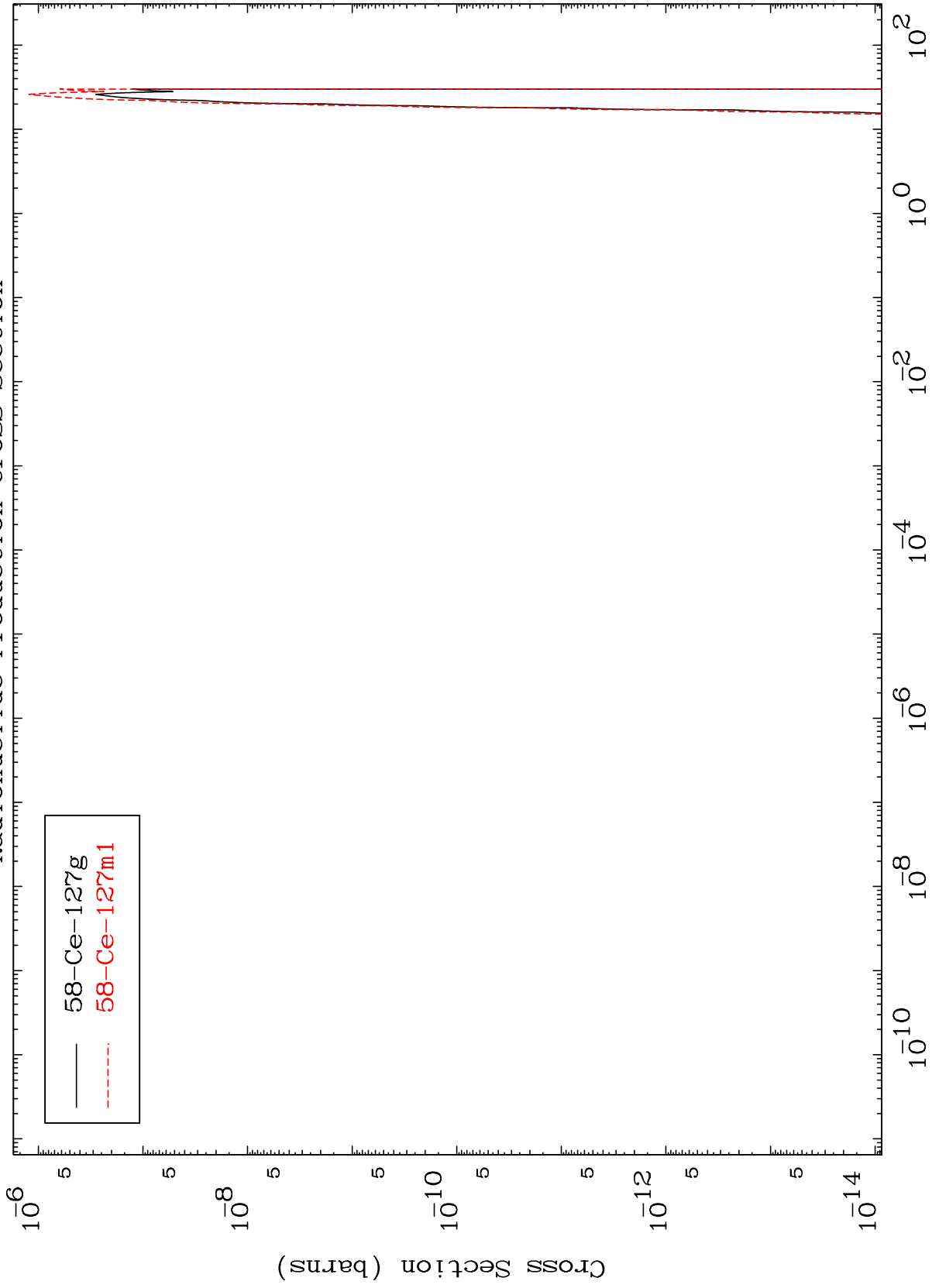
60-Nd-133

MAT 5999

(He-3, n') 2 α

60-Nd-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

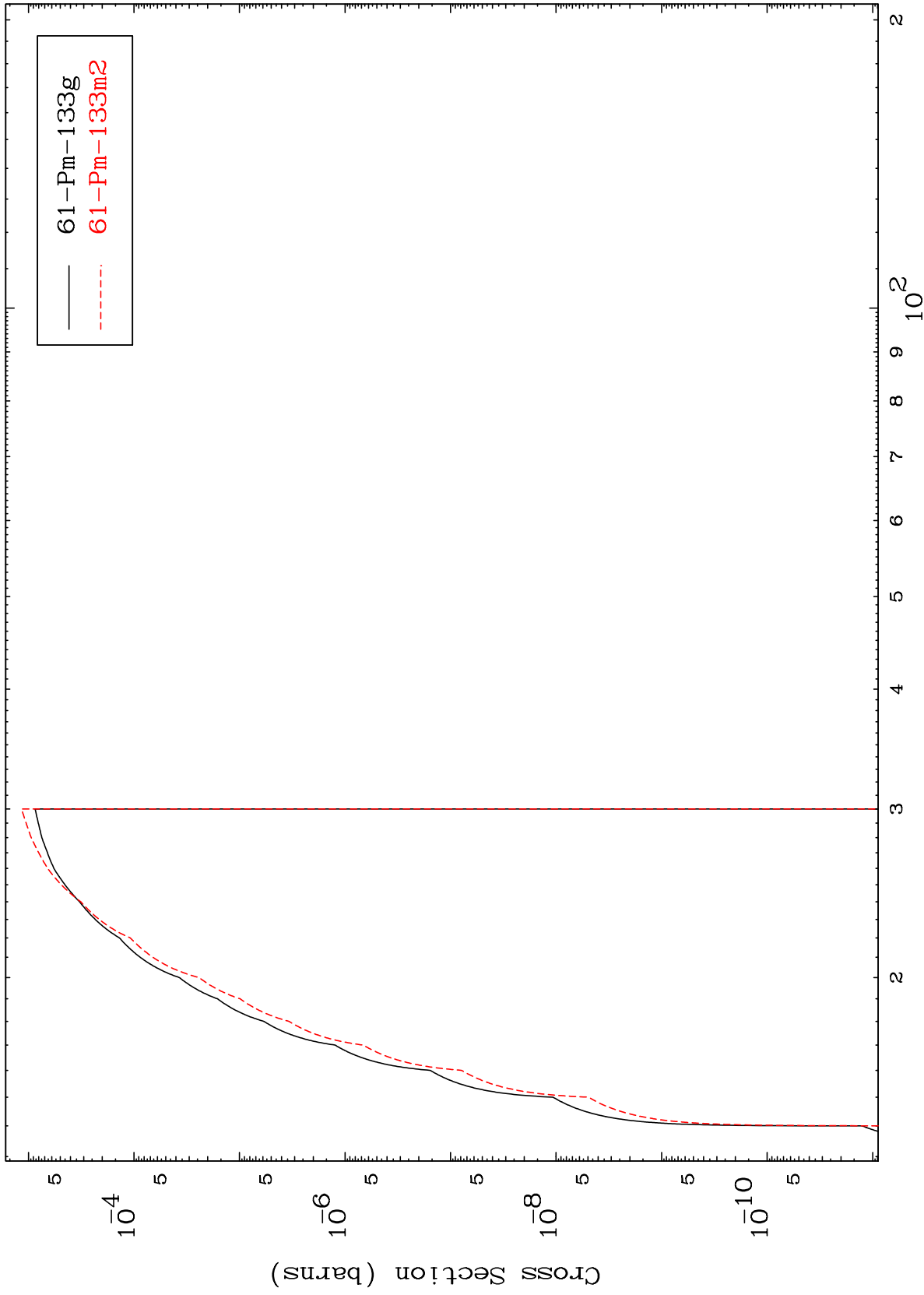
60-Nd-133

MAT 5999

(He-3, n') d

60-Nd-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

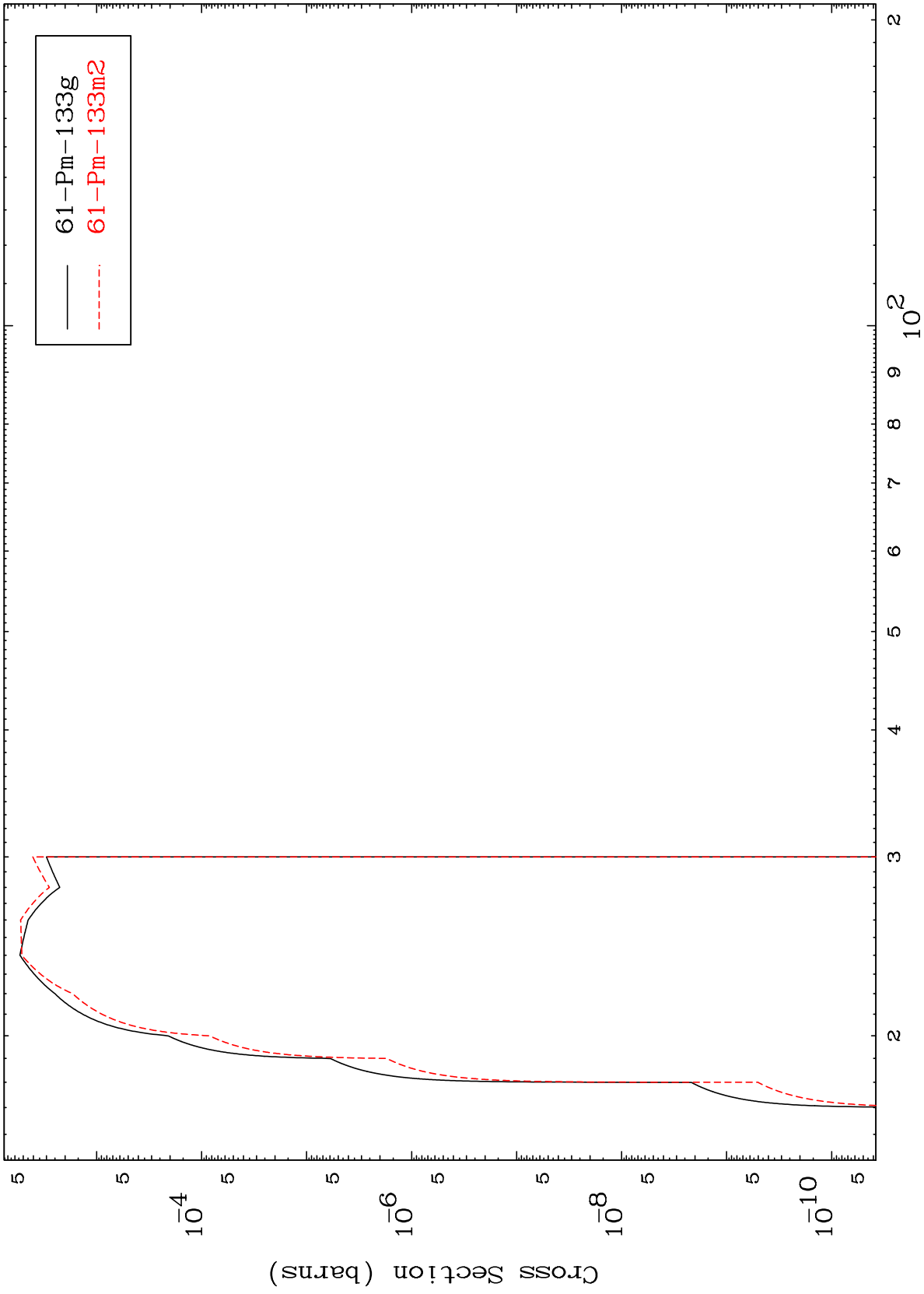
60-Nd-133

MAT 5999

(He-3,2n) p

60-Nd-133

Radionuclide Production Cross Section



15

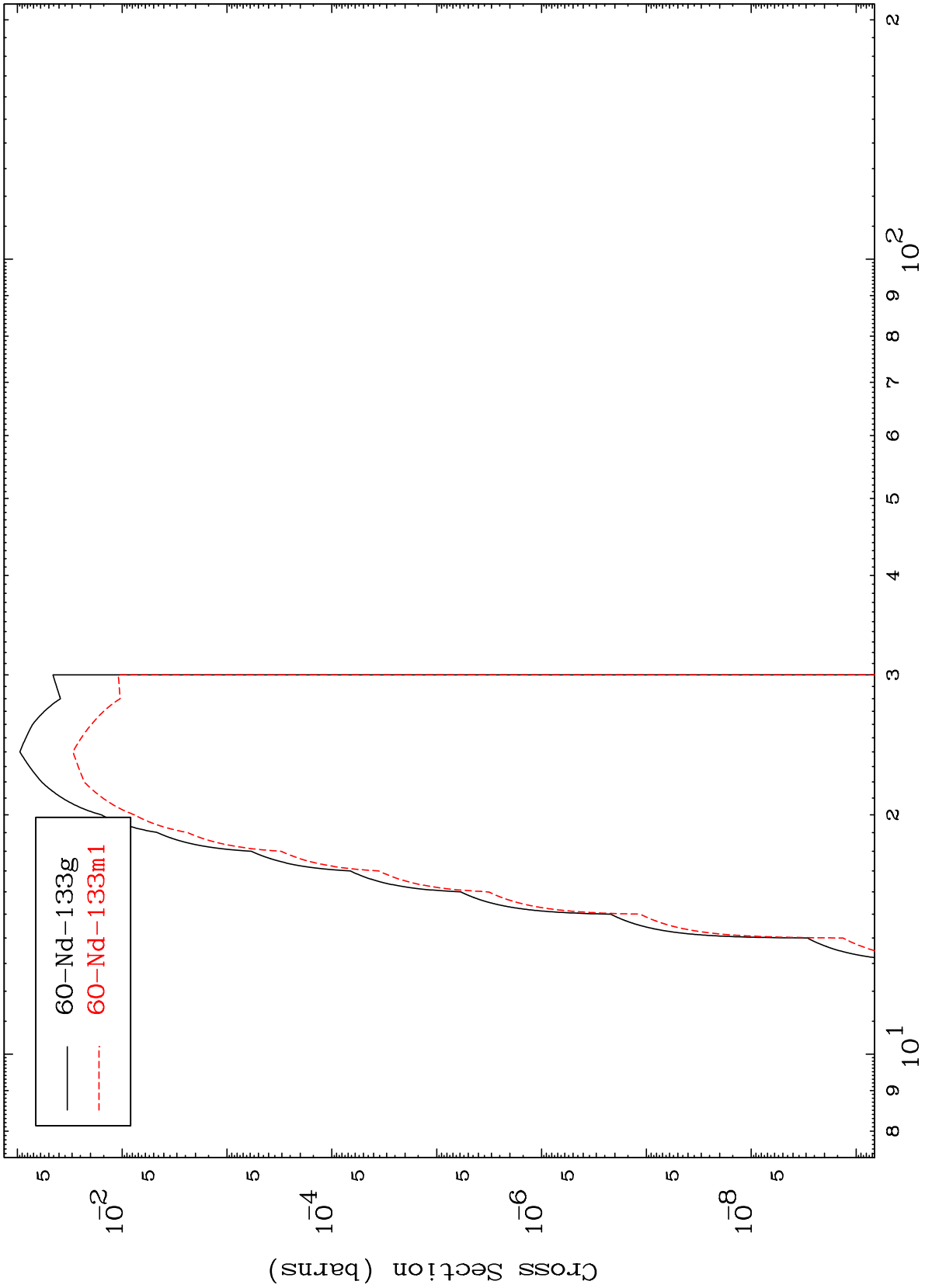
Incident Energy (MeV)

60-Nd-133

MAT 5999

60-Nd-133

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



16

Incident Energy (MeV)

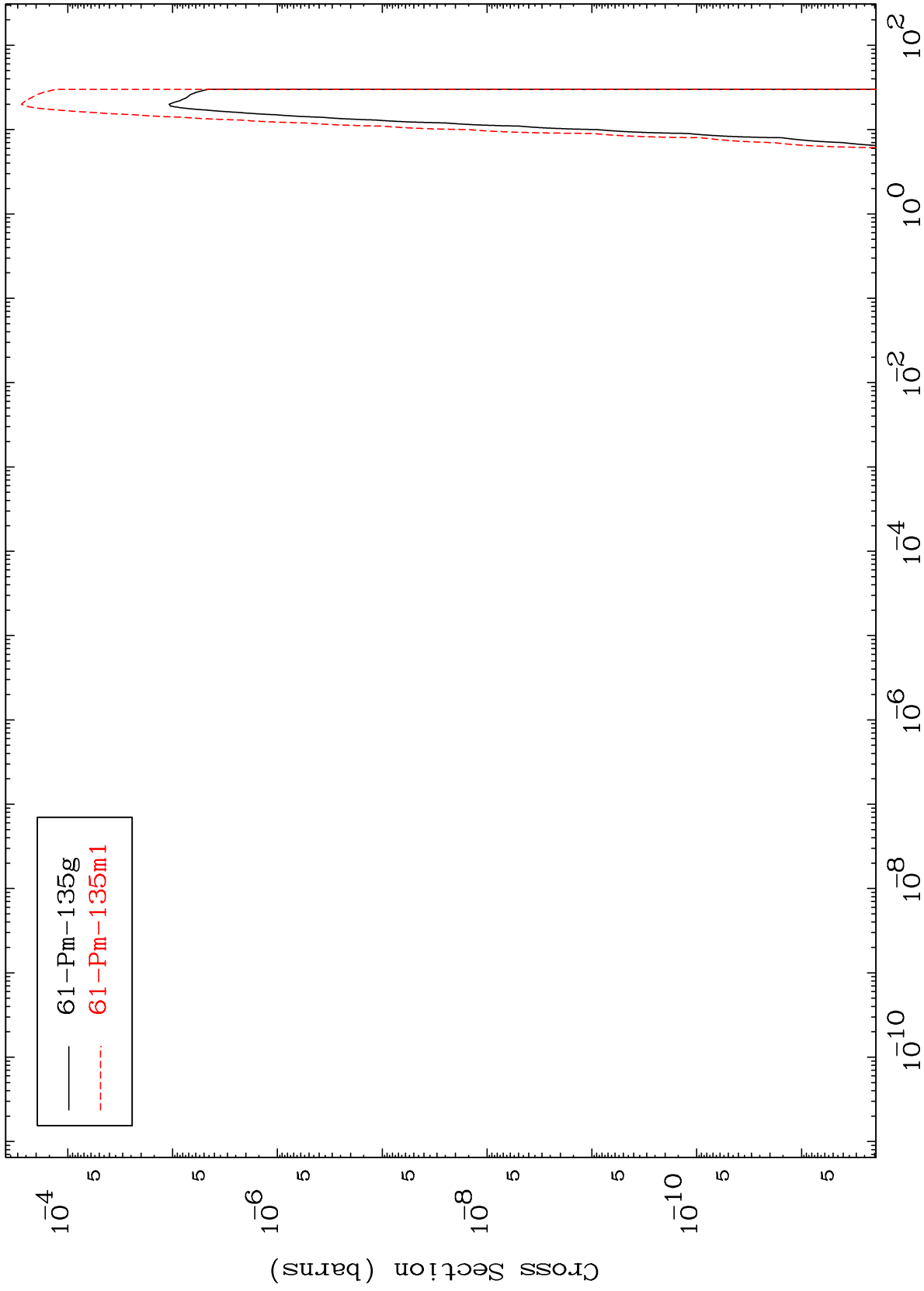
60-Nd-133

MAT 5999

(He-3,p)

60-Nd-133

Radionuclide Production Cross Section



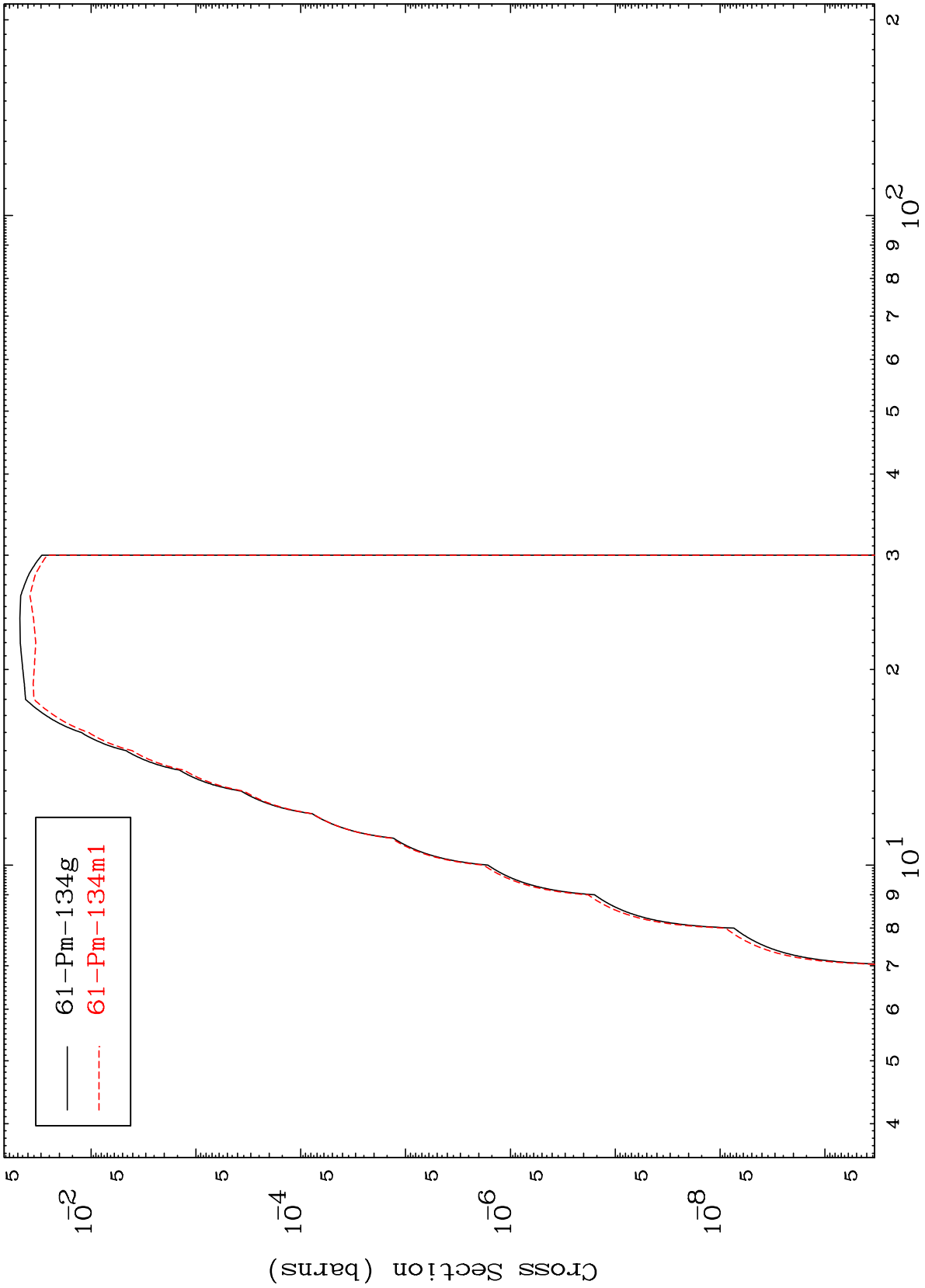
61-Pm-135g
61-Pm-135m1

MAT 5999

(He-3,d)

60-Nd-133

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

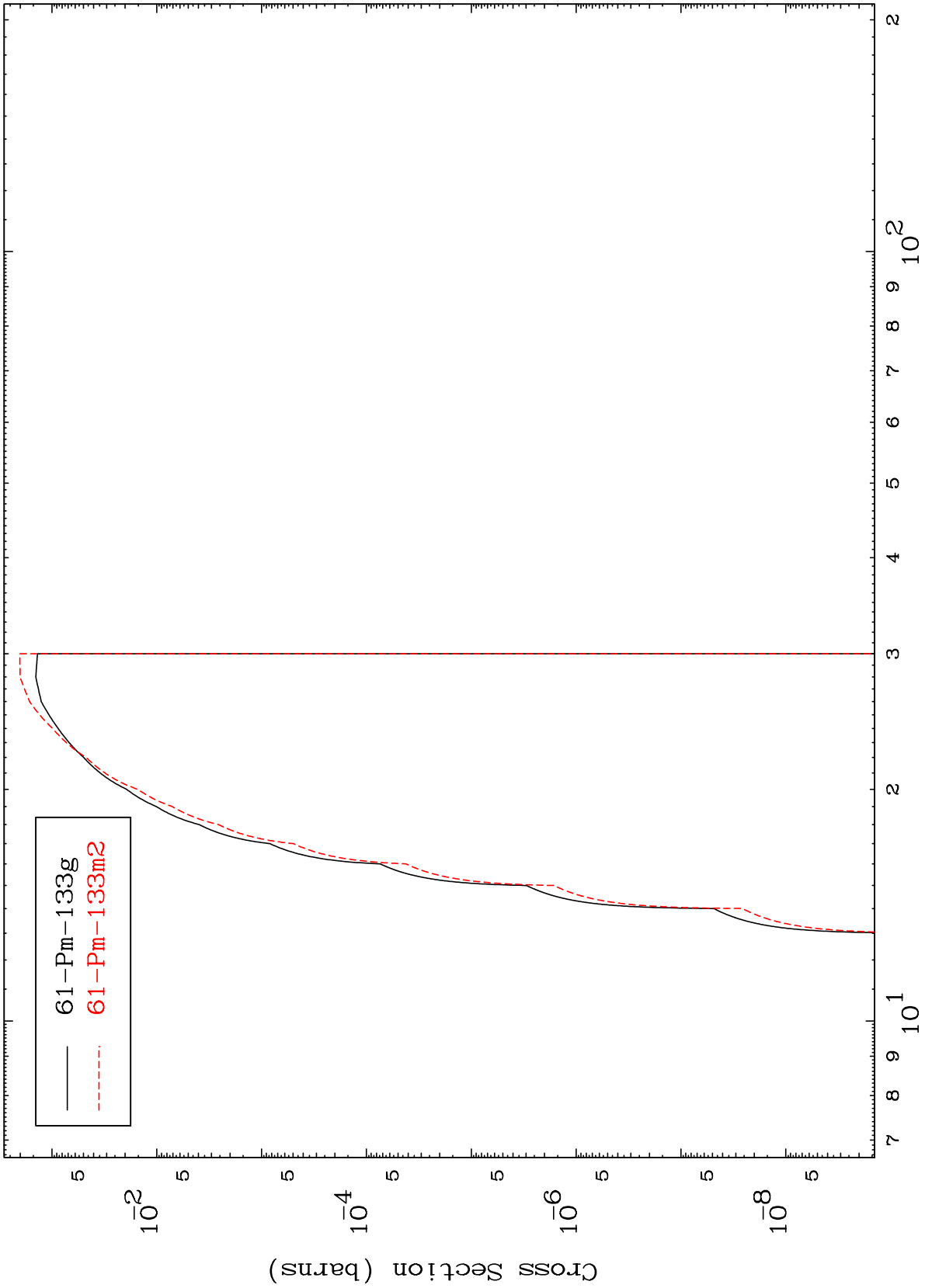
60-Nd-133

MAT 5999

(He-3, t)

60-Nd-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

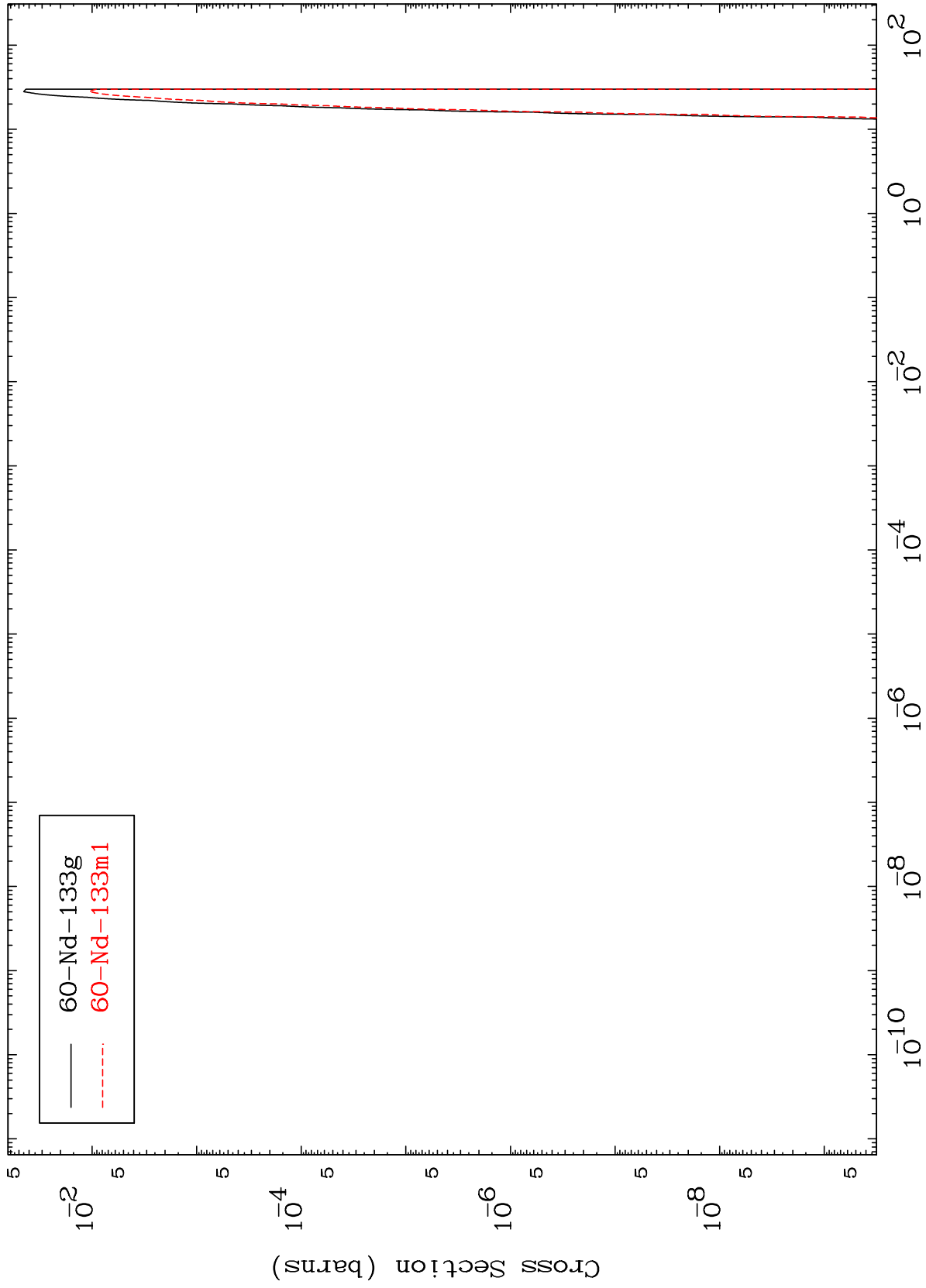
60-Nd-133

MAT 5999

(He-3, He-3)

60-Nd-133

Radionuclide Production Cross Section



20

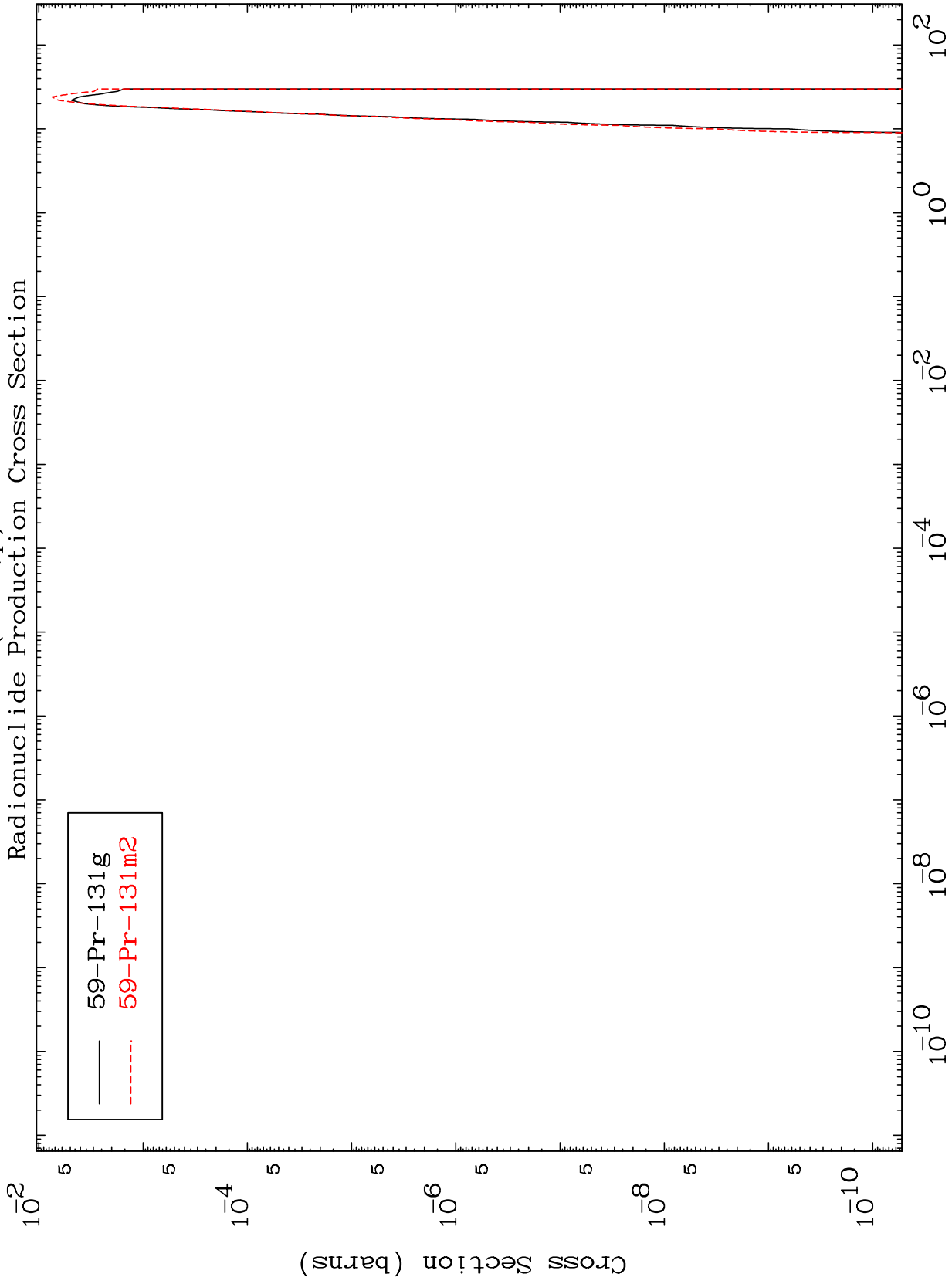
60-Nd-133

MAT 5999

(He-3,p) α

60-Nd-133

Radionuclide Production Cross Section

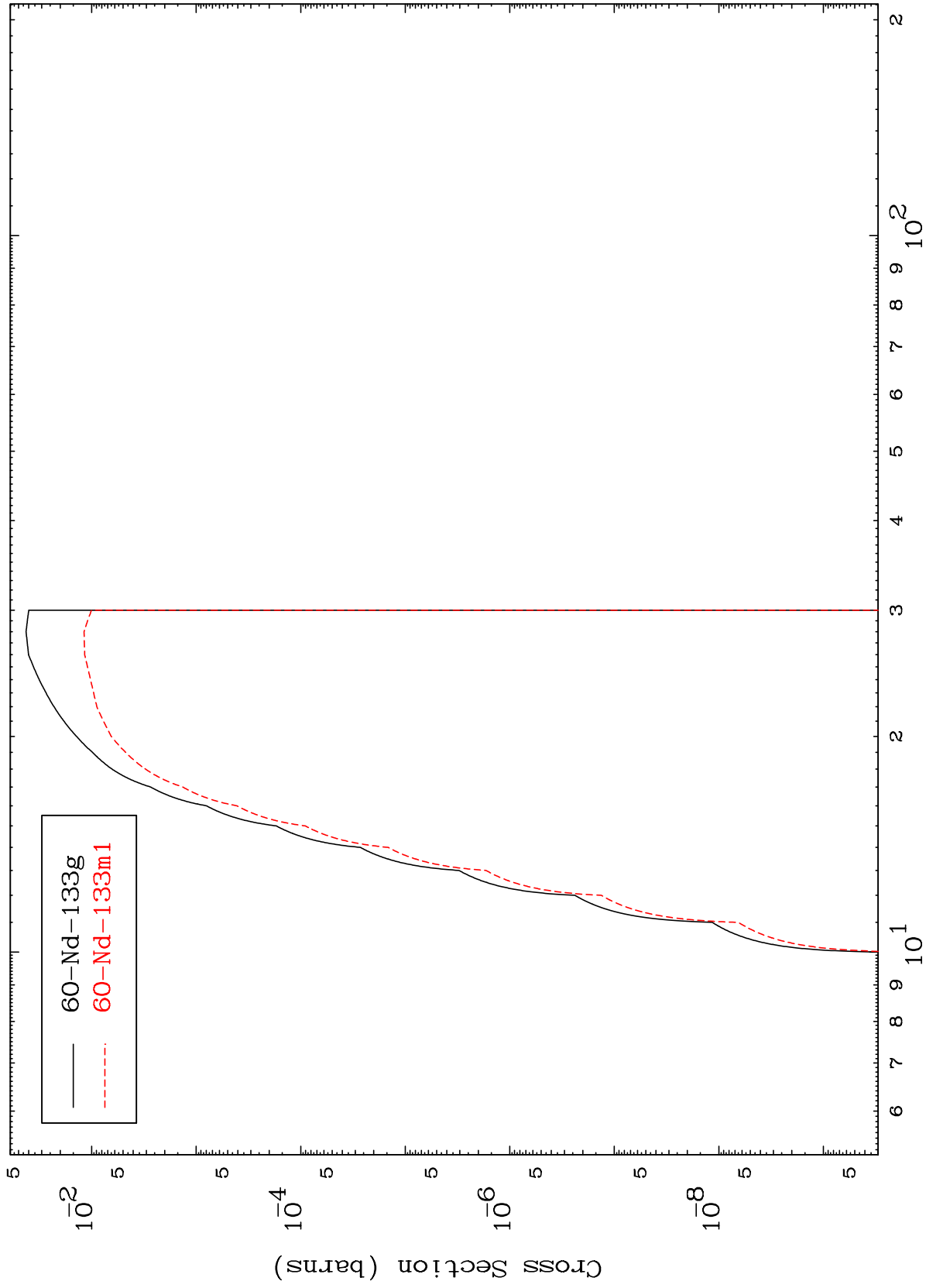


MAT 5999

(He-3, p) d

60-Nd-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

60-Nd-133