

Program EVALPLOT
(Version 2018-1)

by

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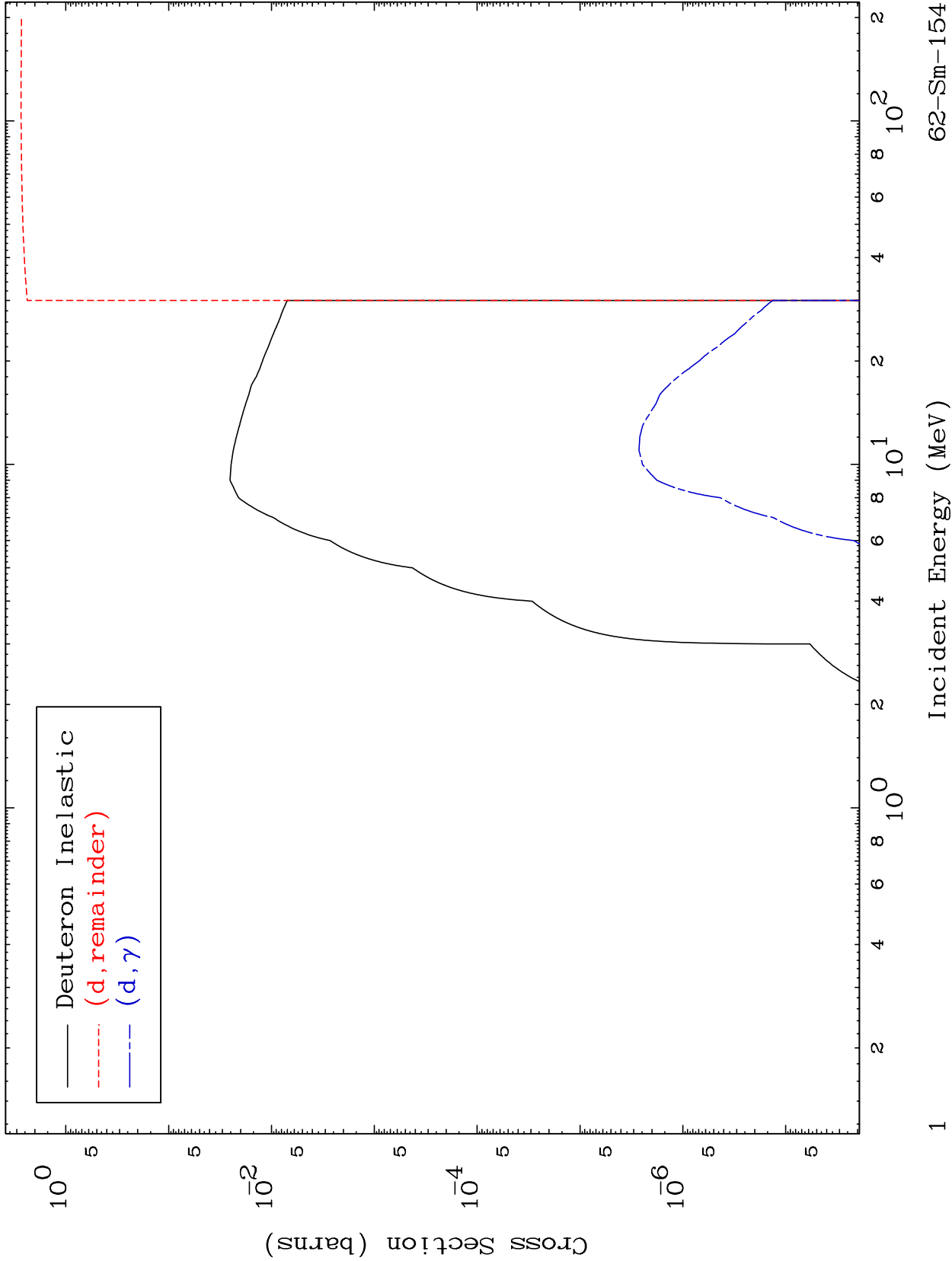
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6255

Deuteron Major
0 Kelvin Cross Sections

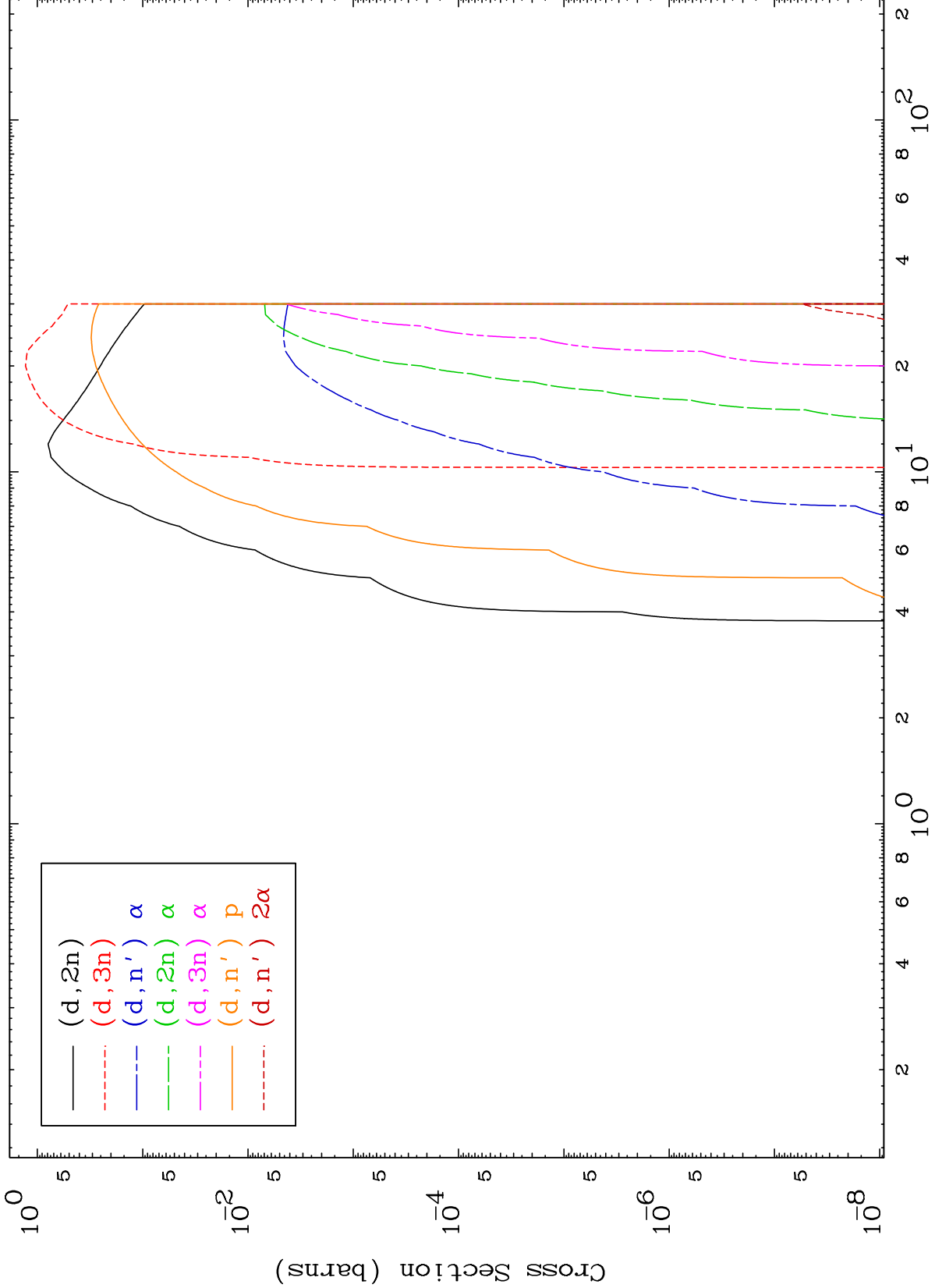
62-Sm-154

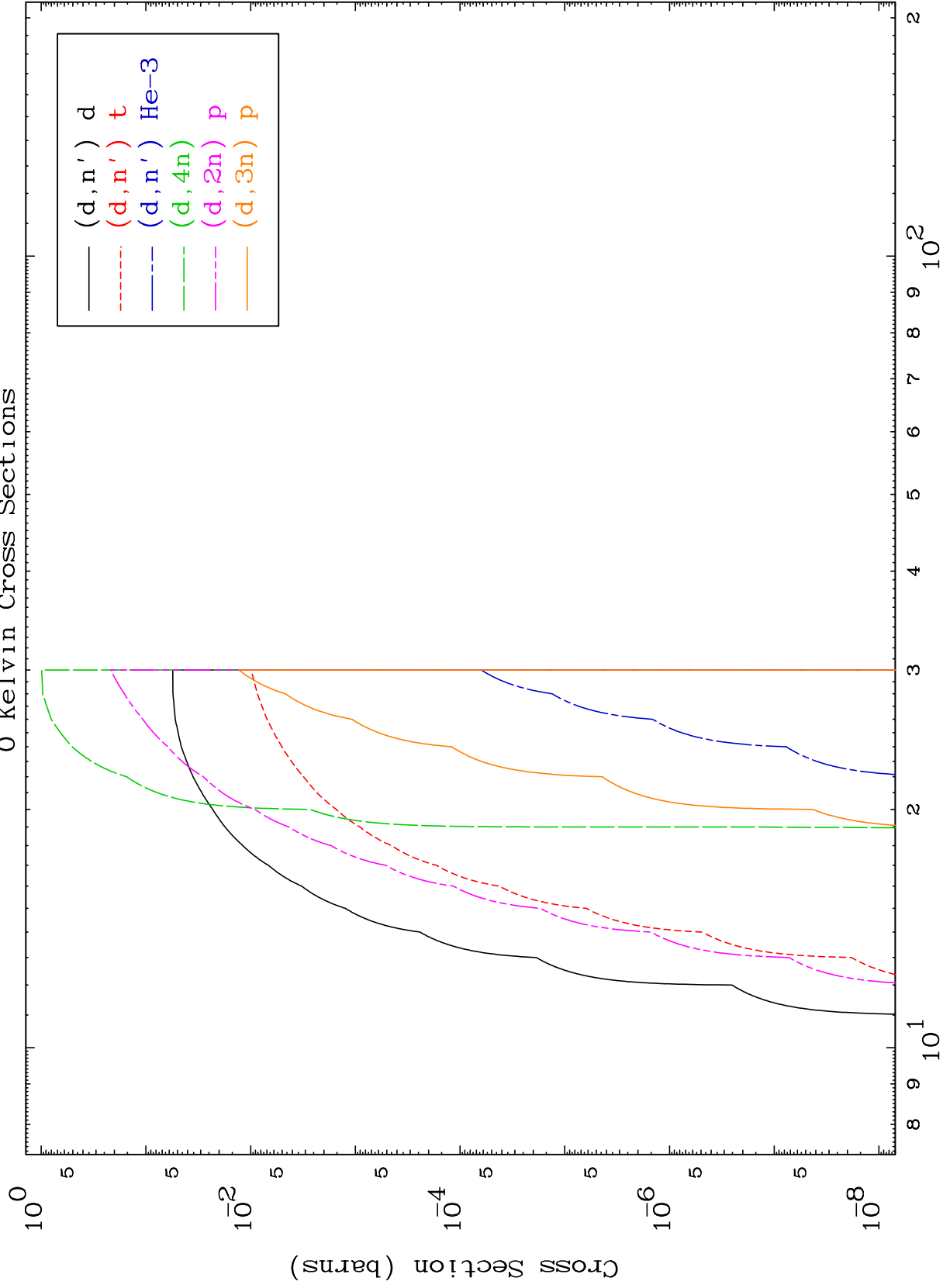


MAT 6255

Deuteron Neutron Production
0 Kelvin Cross Sections

62-Sm-154

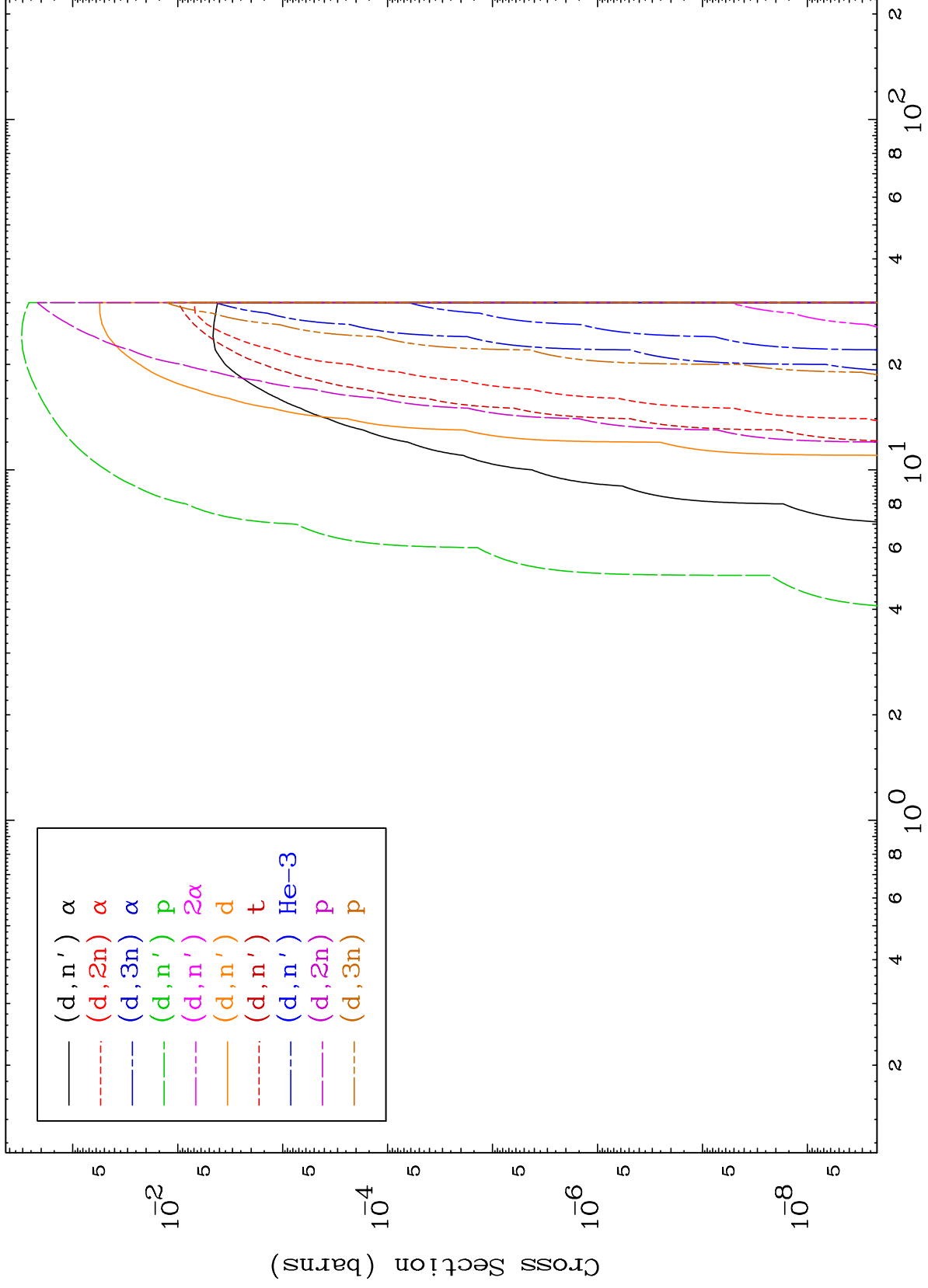


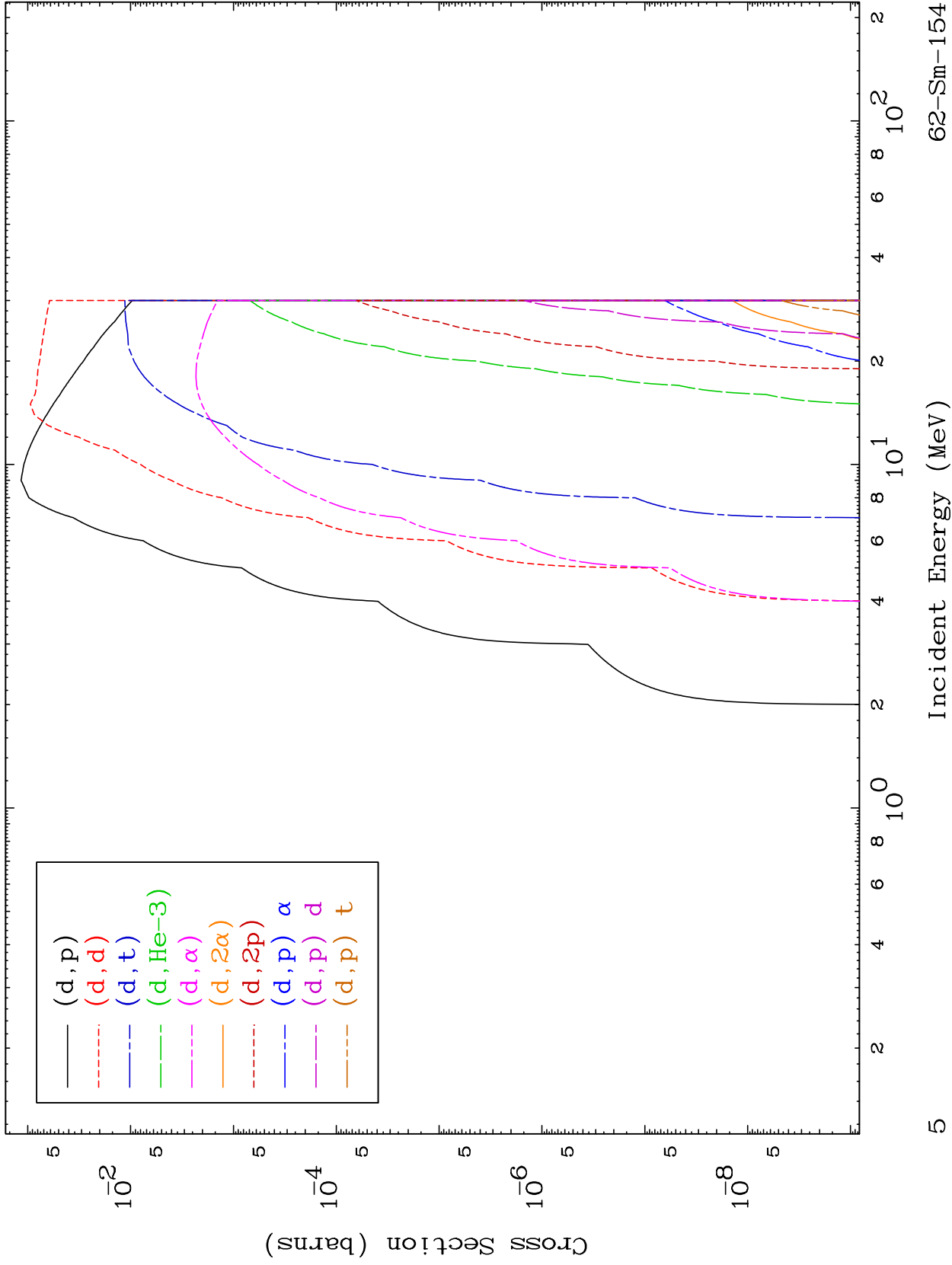


MAT 6255

Deuteron Charged Particle
0 Kelvin Cross Sections

62-Sm-154



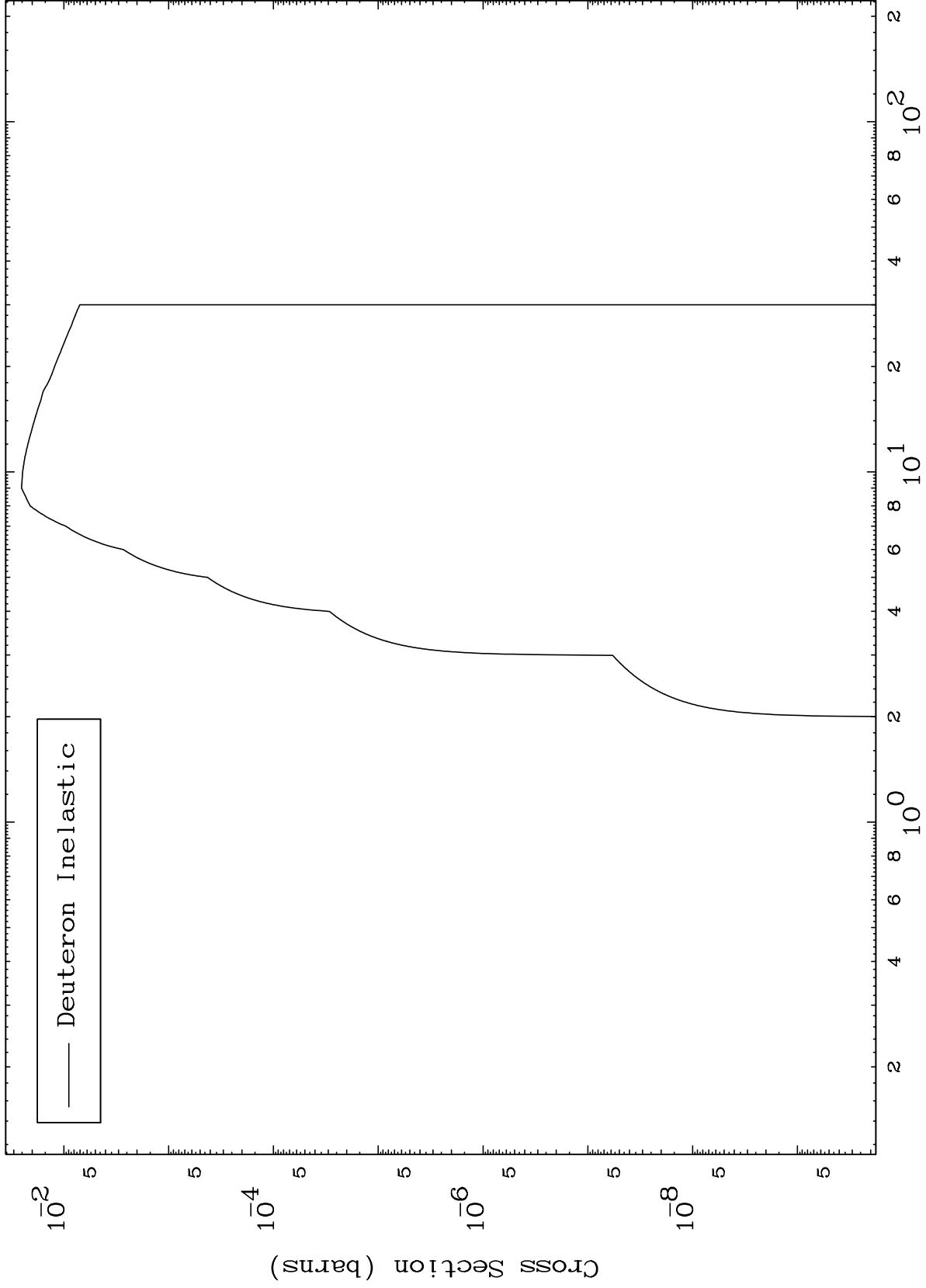


MAT 6255

(d,n') Level

62-Sm-154

0 Kelvin Cross Sections

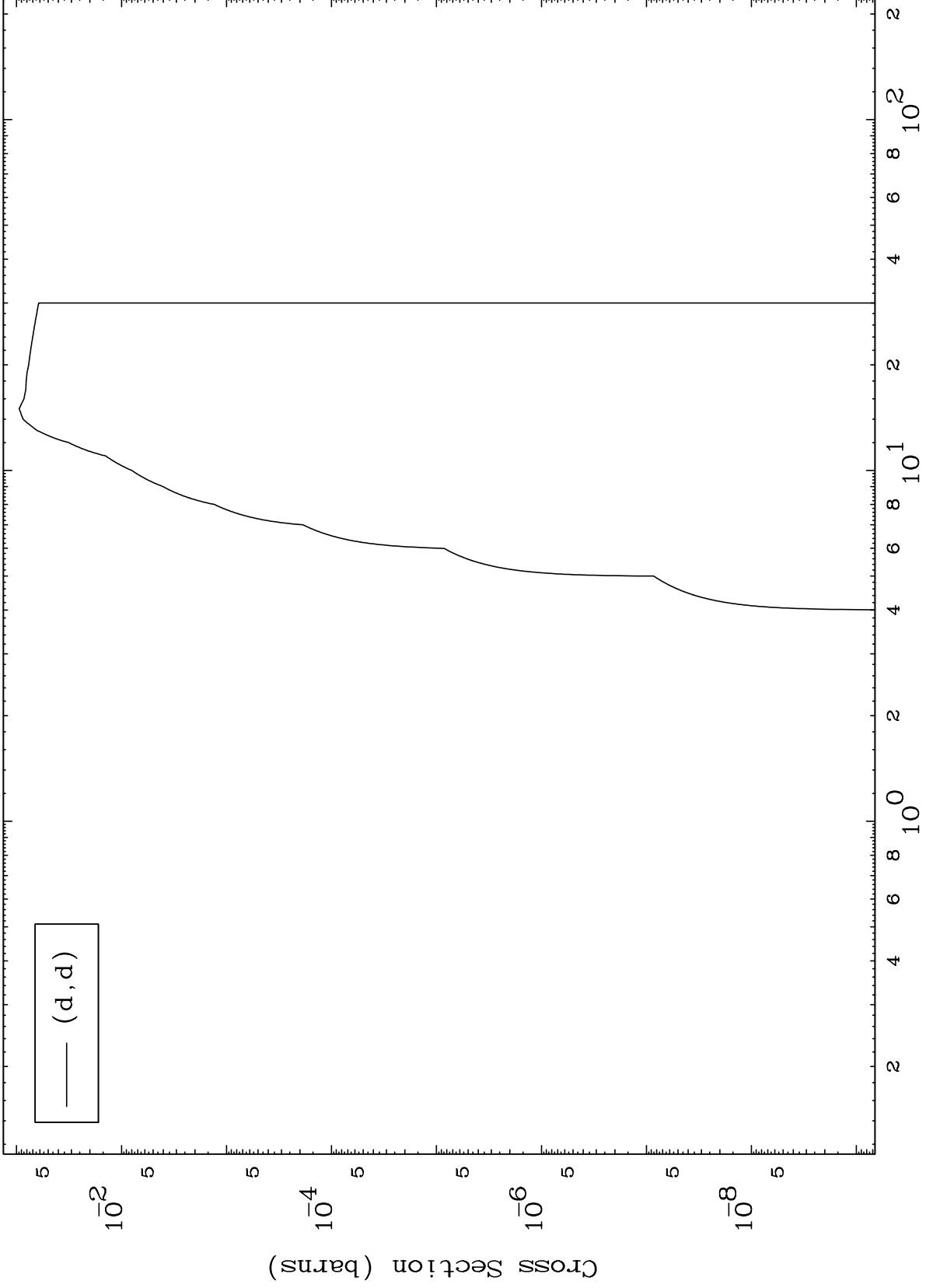


MAT 6255

(d,d) Levels

62-Sm-154

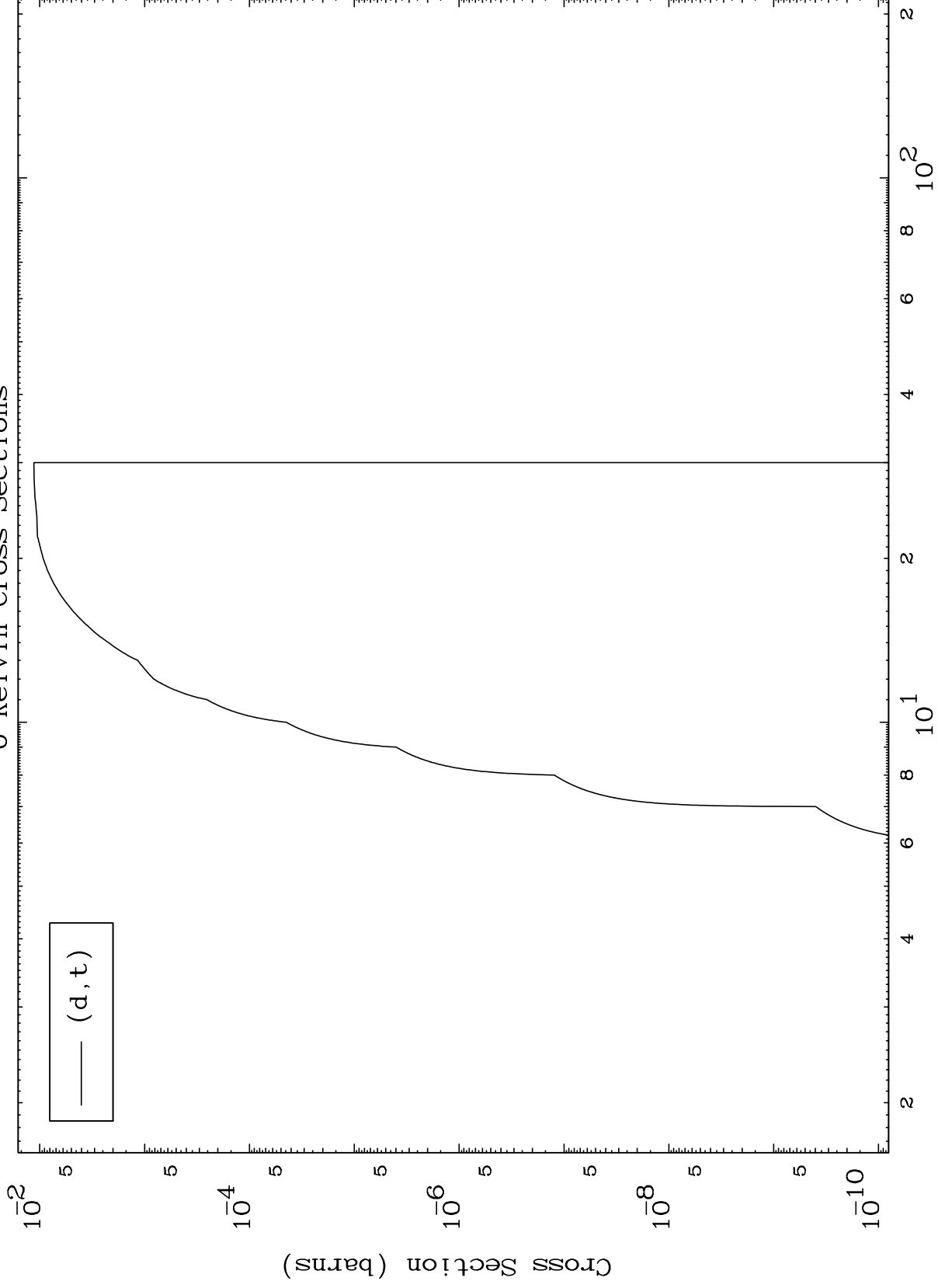
0 Kelvin Cross Sections



MAT 6255

(d,t) Levels
0 Kelvin Cross Sections

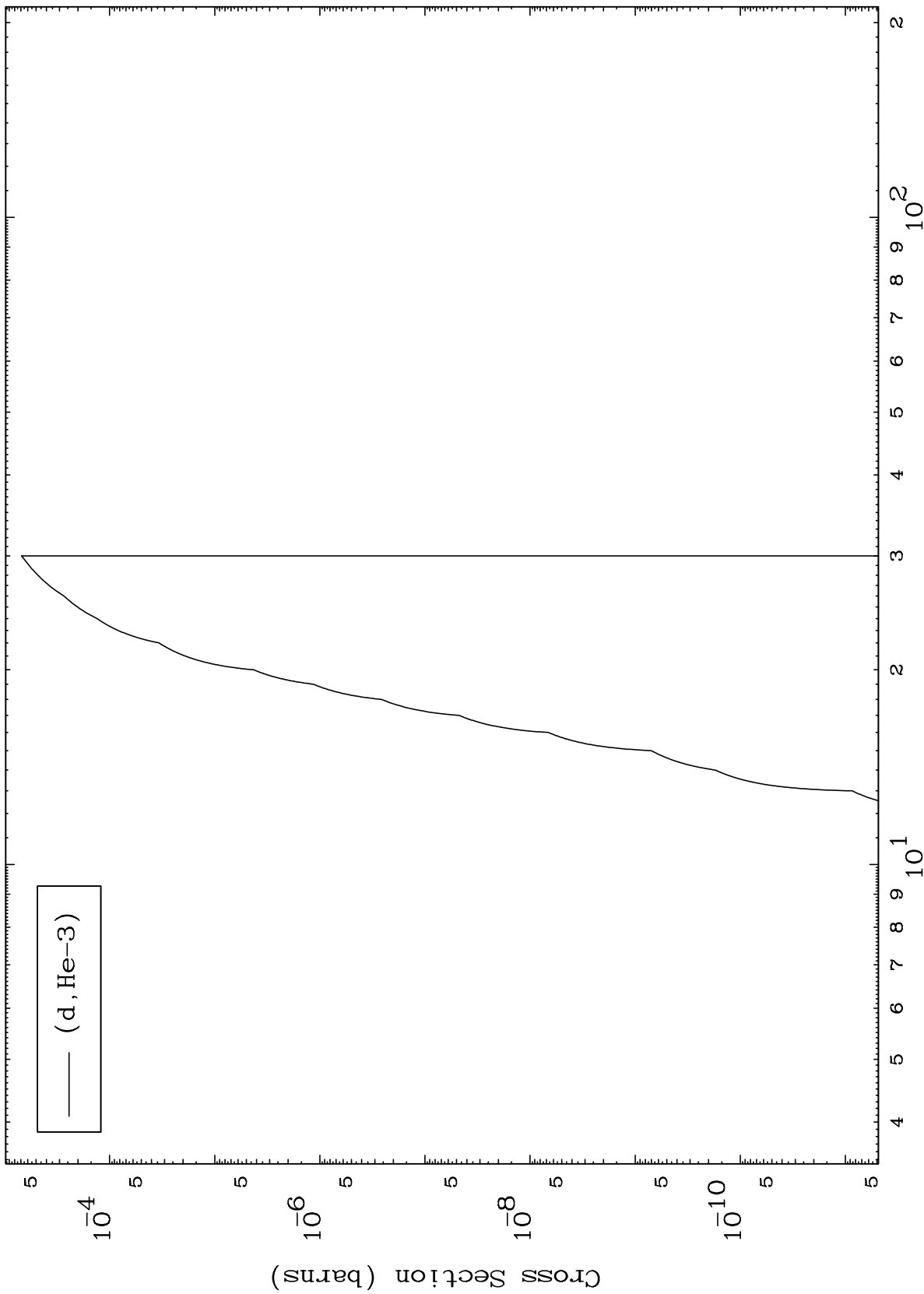
62-Sm-154



MAT 6255

62-Sm-154

(d,He3) Levels
0 Kelvin Cross Sections



62-Sm-154

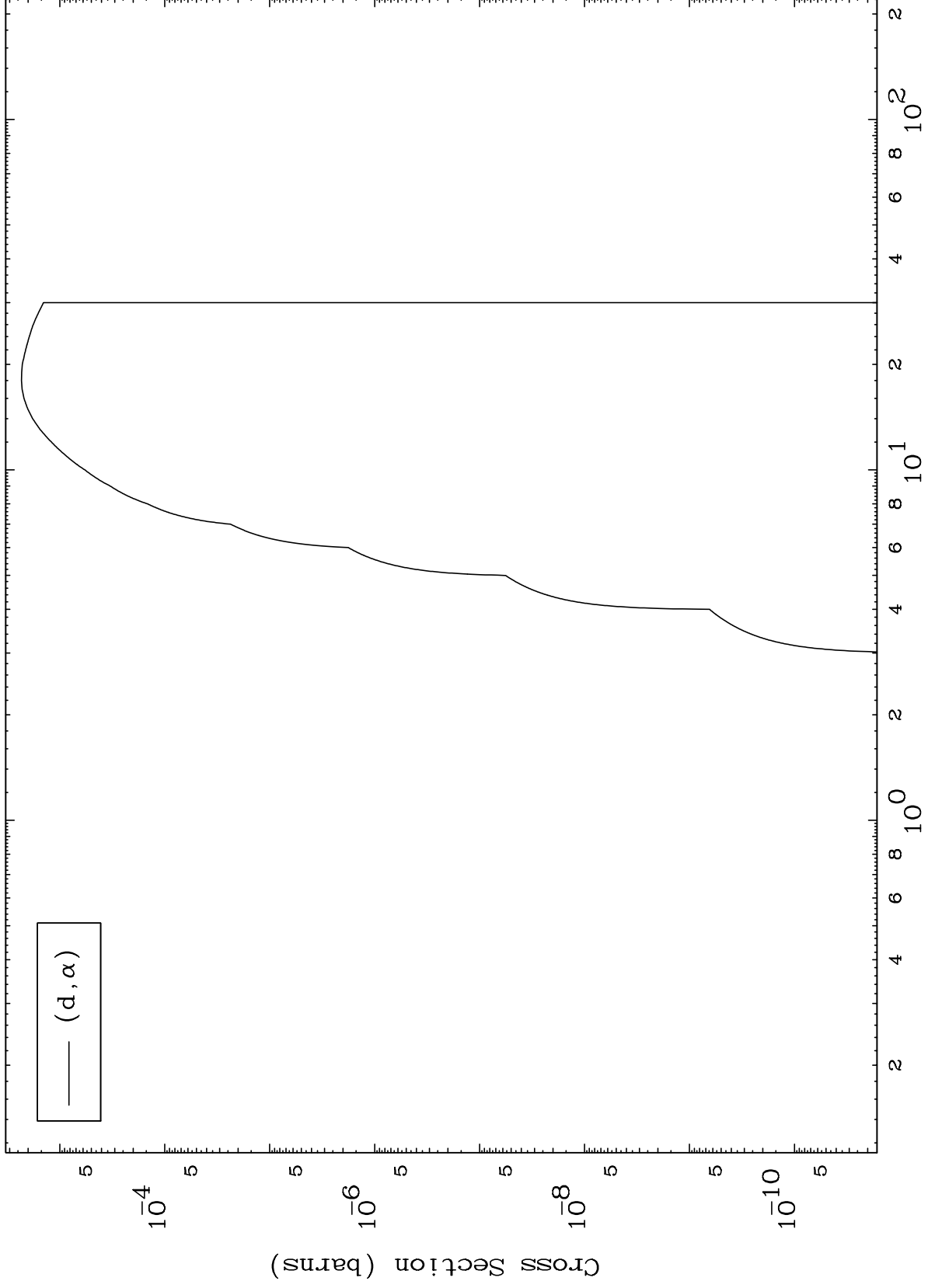
Incident Energy (MeV)

10

MAT 6255

(d, α) Levels
0 Kelvin Cross Sections

62-Sm-154

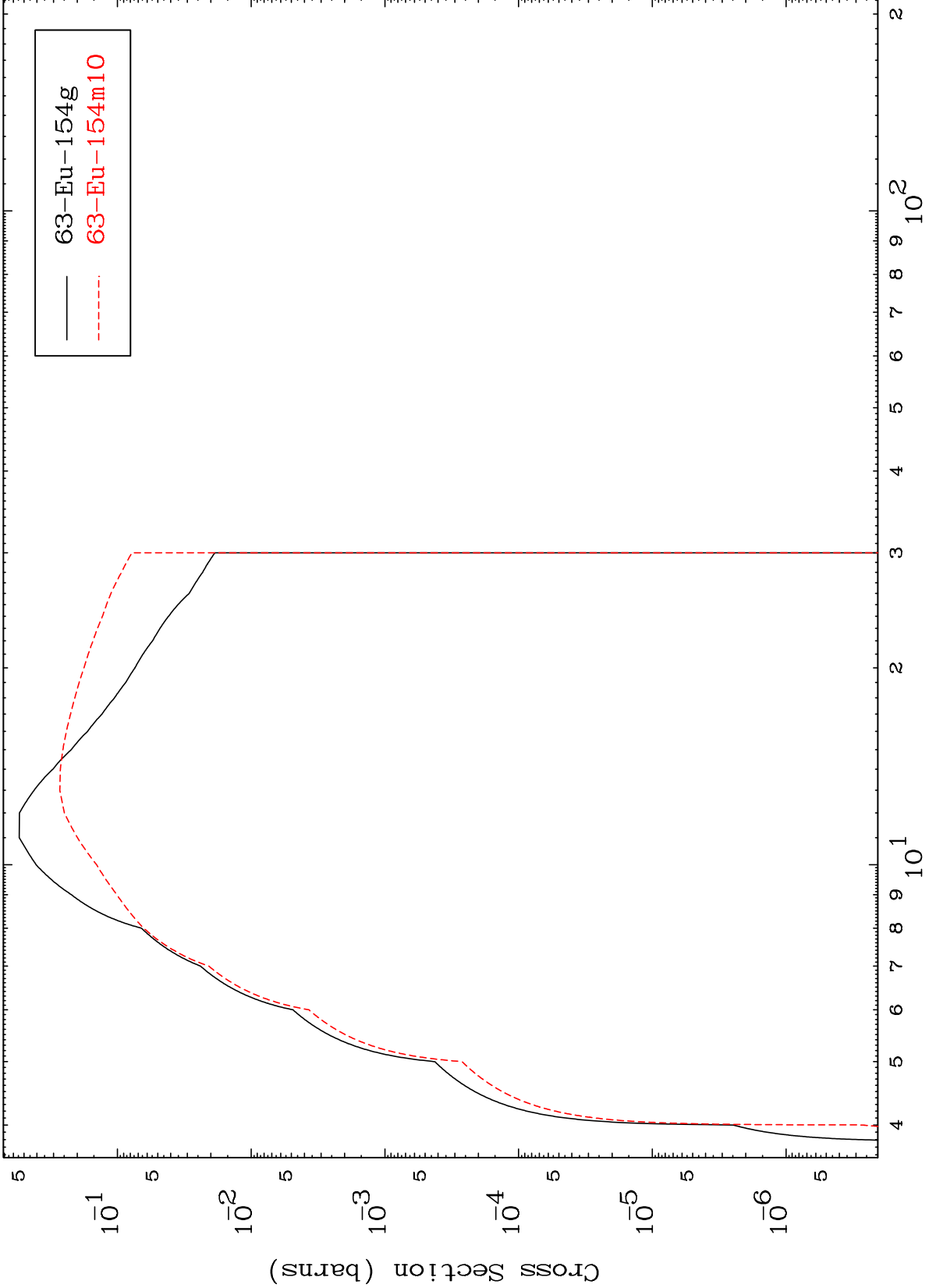


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(d,2n)

62-Sm-154

Radionuclide Production Cross Section



12

Incident Energy (MeV)

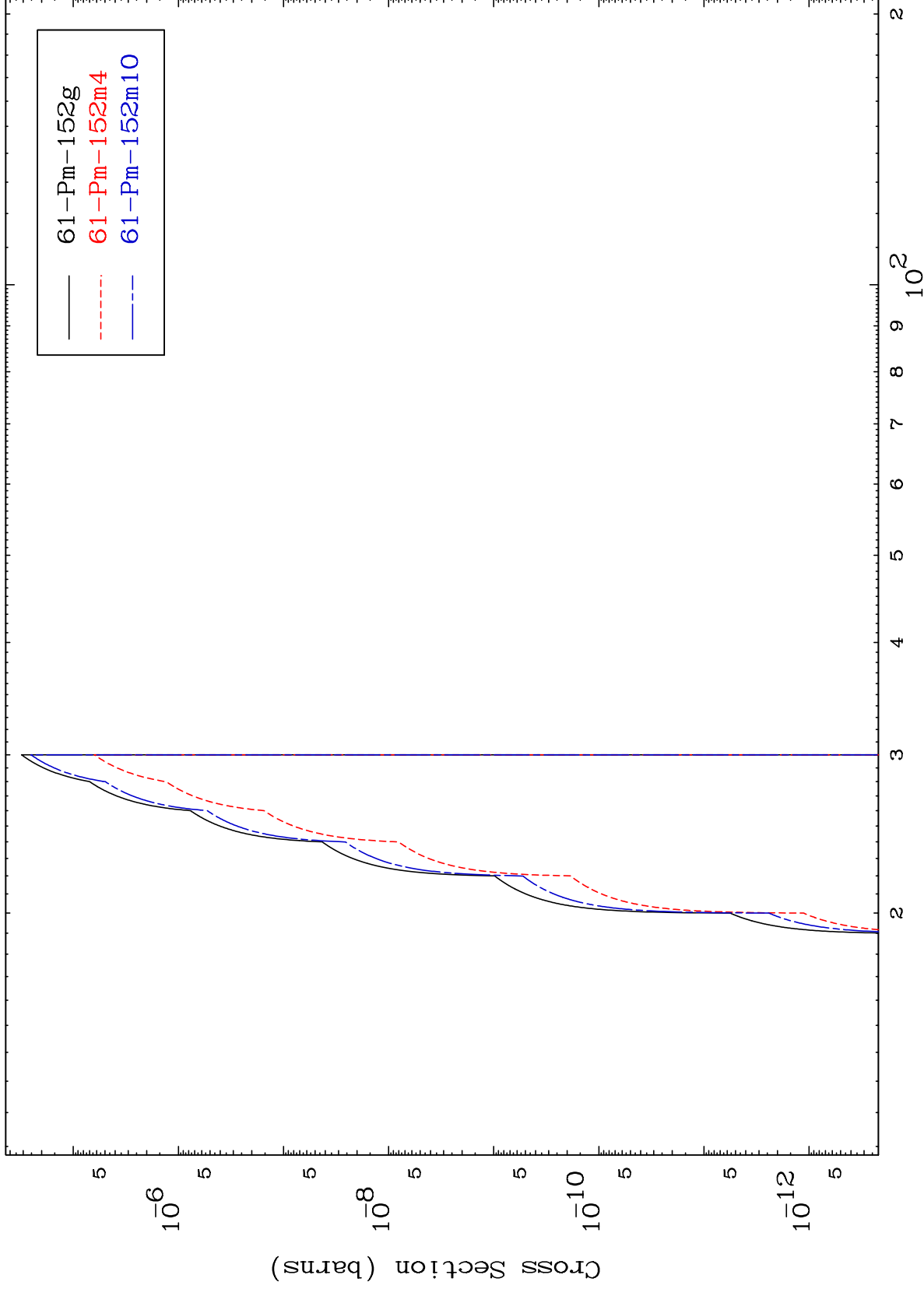
62-Sm-154

MAT 6255

(d,n') He-3

62-Sm-154

Radionuclide Production Cross Section



13

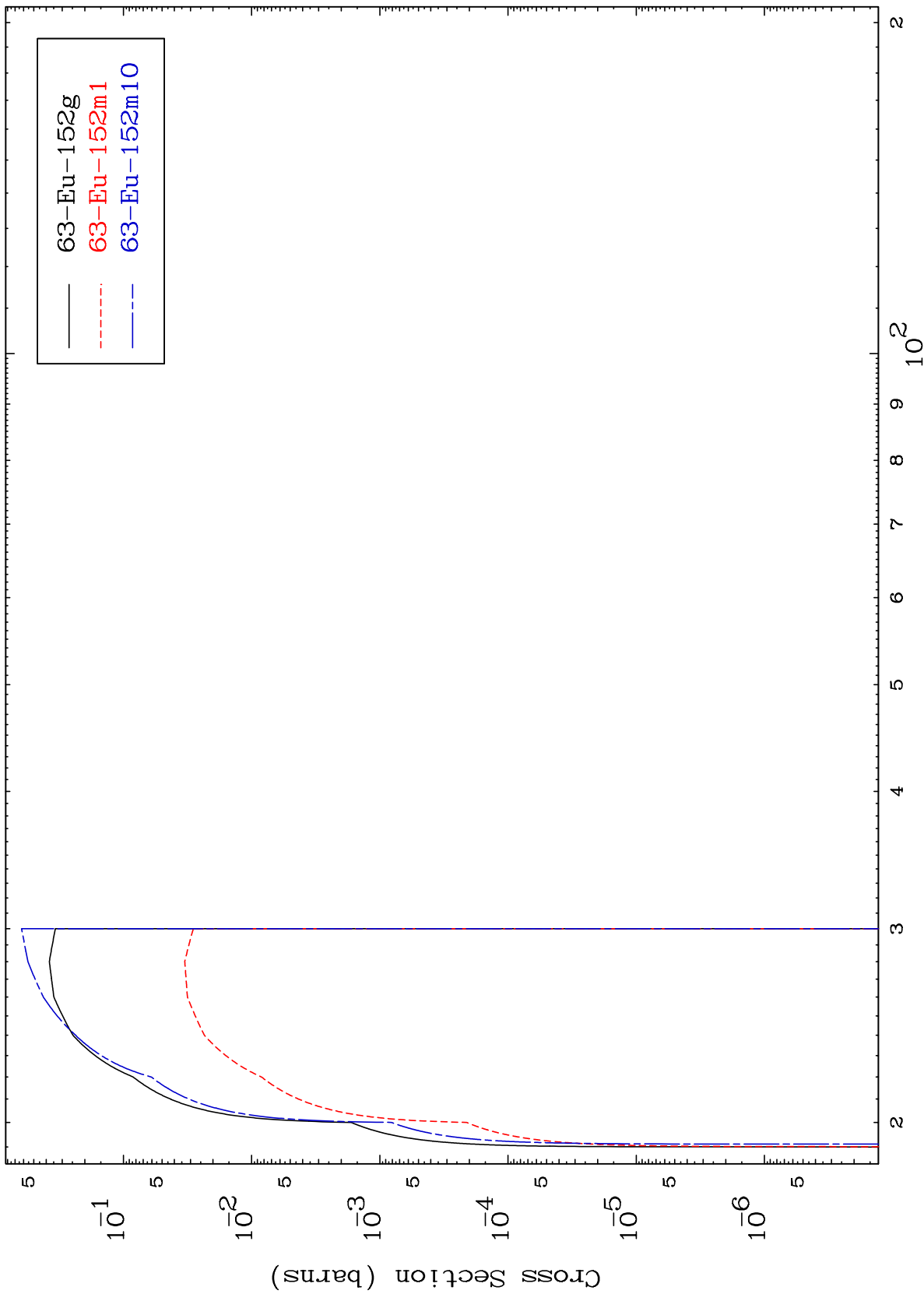
Incident Energy (MeV)

62-Sm-154

MAT 6255

62-Sm-154

(d,4n)
Radionuclide Production Cross Section



62-Sm-154

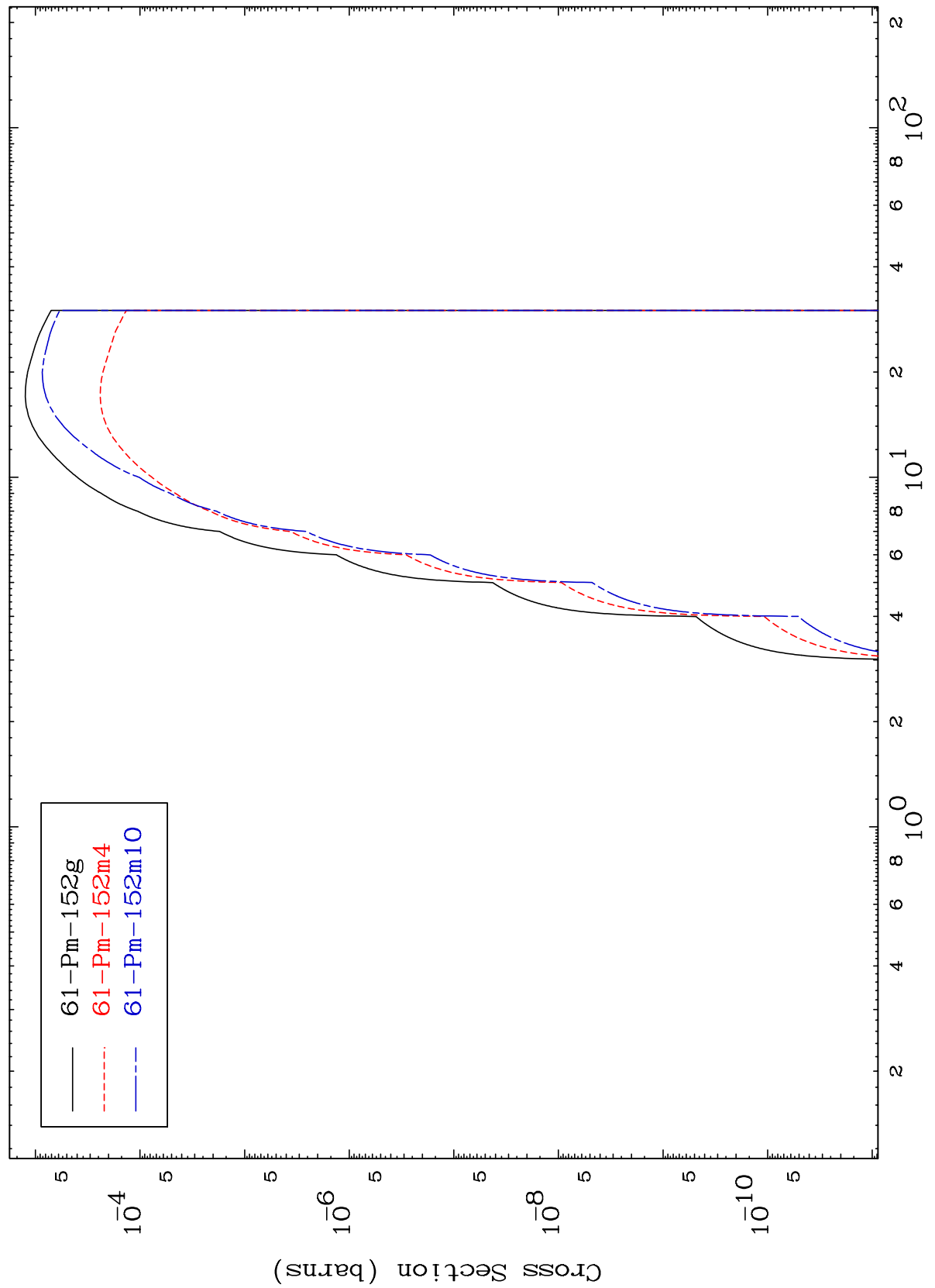
Incident Energy (MeV)

14

MAT 6255

62-Sm-154

(d, α)
Radionuclide Production Cross Section



62-Sm-154

Incident Energy (MeV)

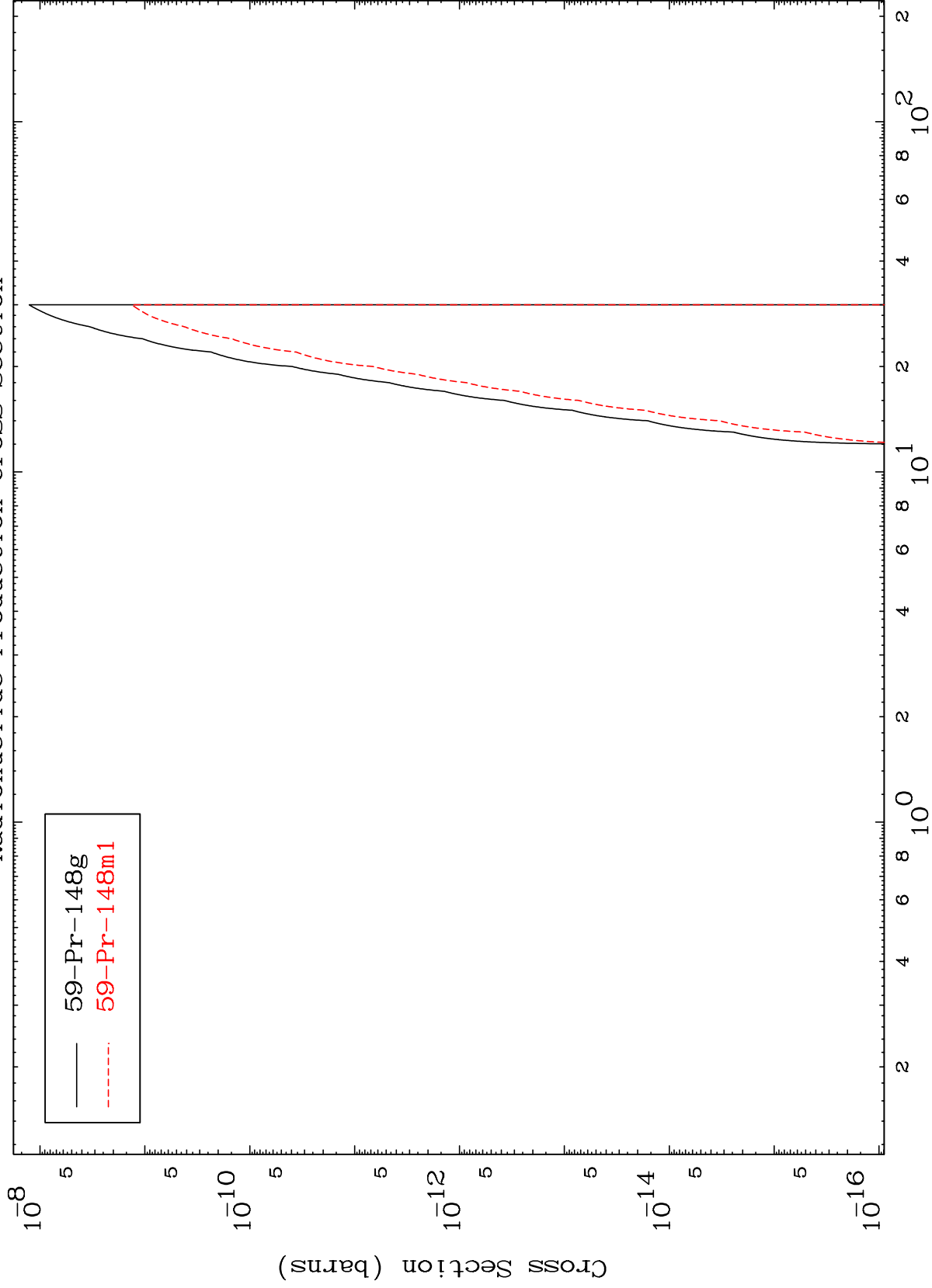
15

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(d,2 α)

62-Sm-154

Radionuclide Production Cross Section



59-Pr-148g
59-Pr-148m1

16

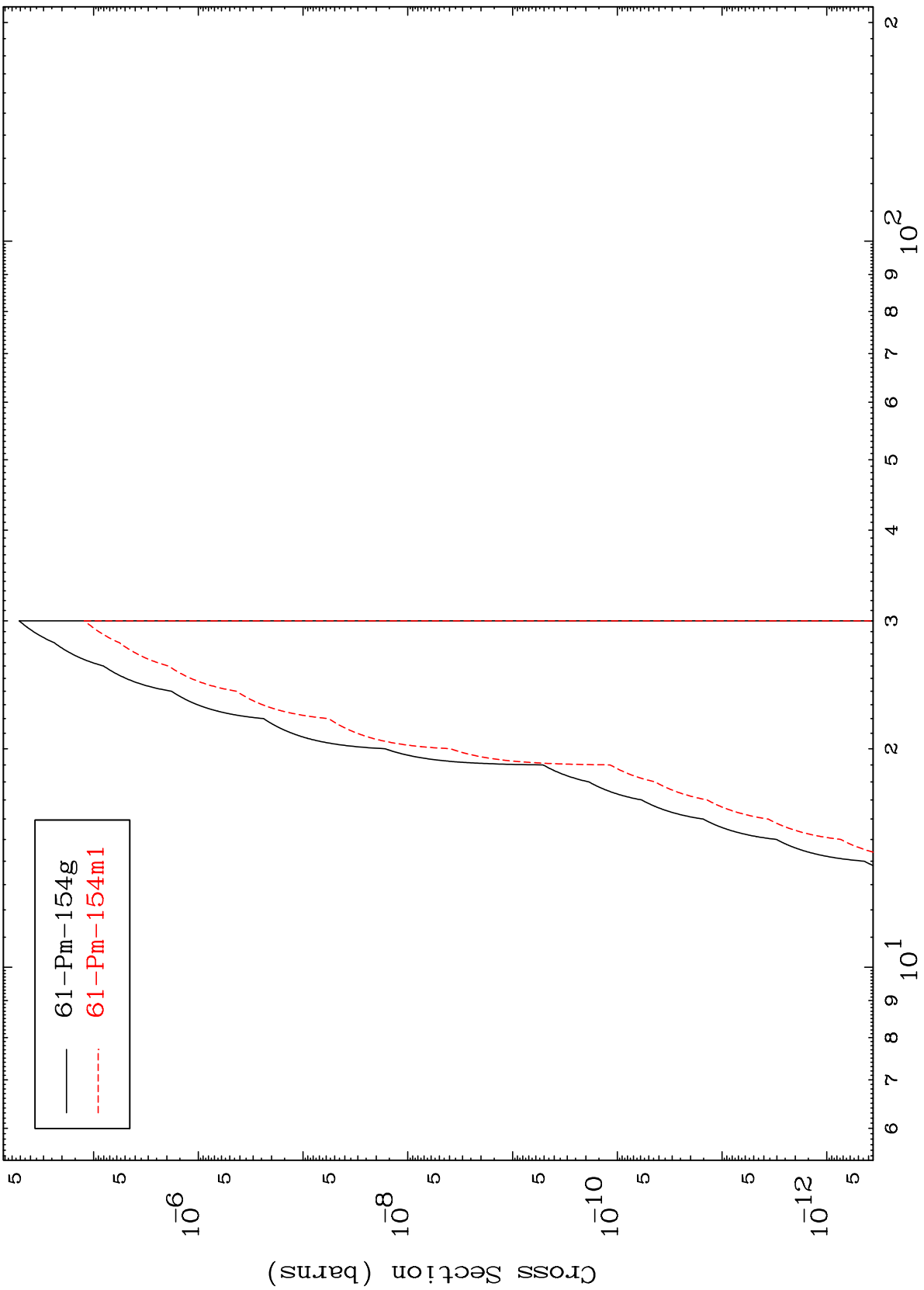
Incident Energy (MeV)

62-Sm-154

MAT 6255

62-Sm-154

(d,2p)
Radionuclide Production Cross Section



61-Pm-154g
61-Pm-154m1

17

Incident Energy (MeV)

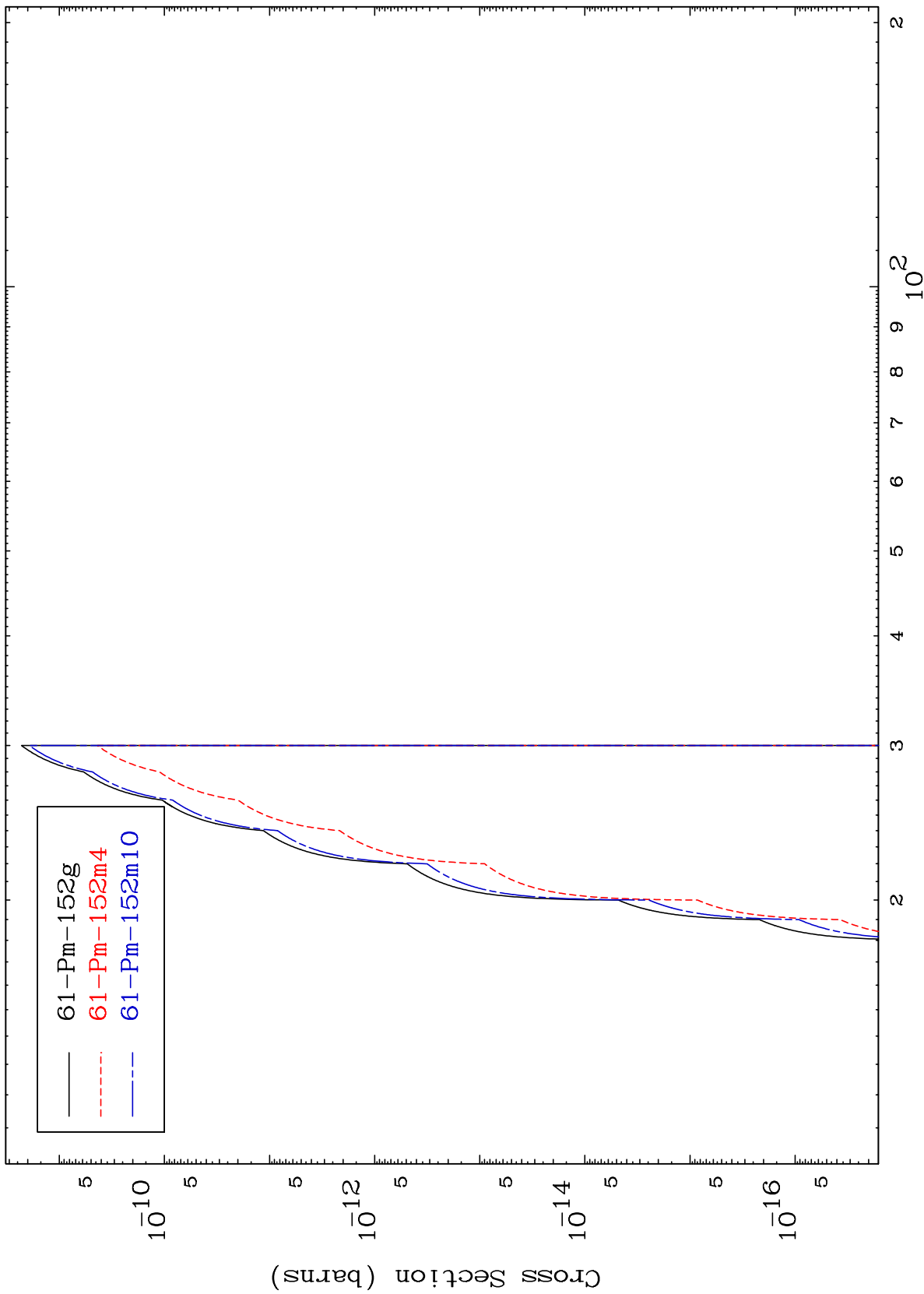
62-Sm-154

MAT 6255

(d,p) t

62-Sm-154

Radionuclide Production Cross Section



18

Incident Energy (MeV)

62-Sm-154