

Program EVALPLOT
(Version 2018-1)

by

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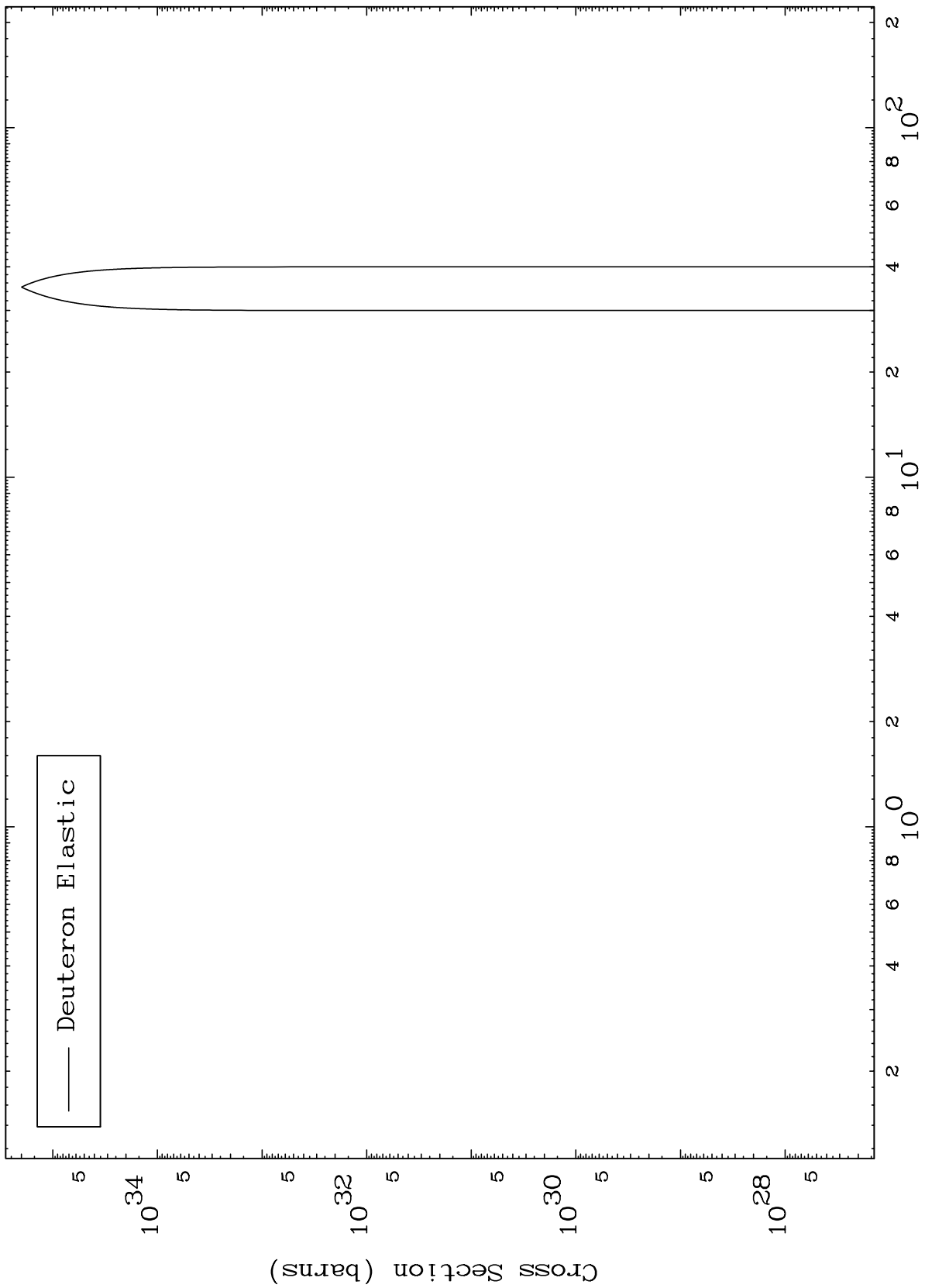
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7007

Deuteron Major
0 Kelvin Cross Sections

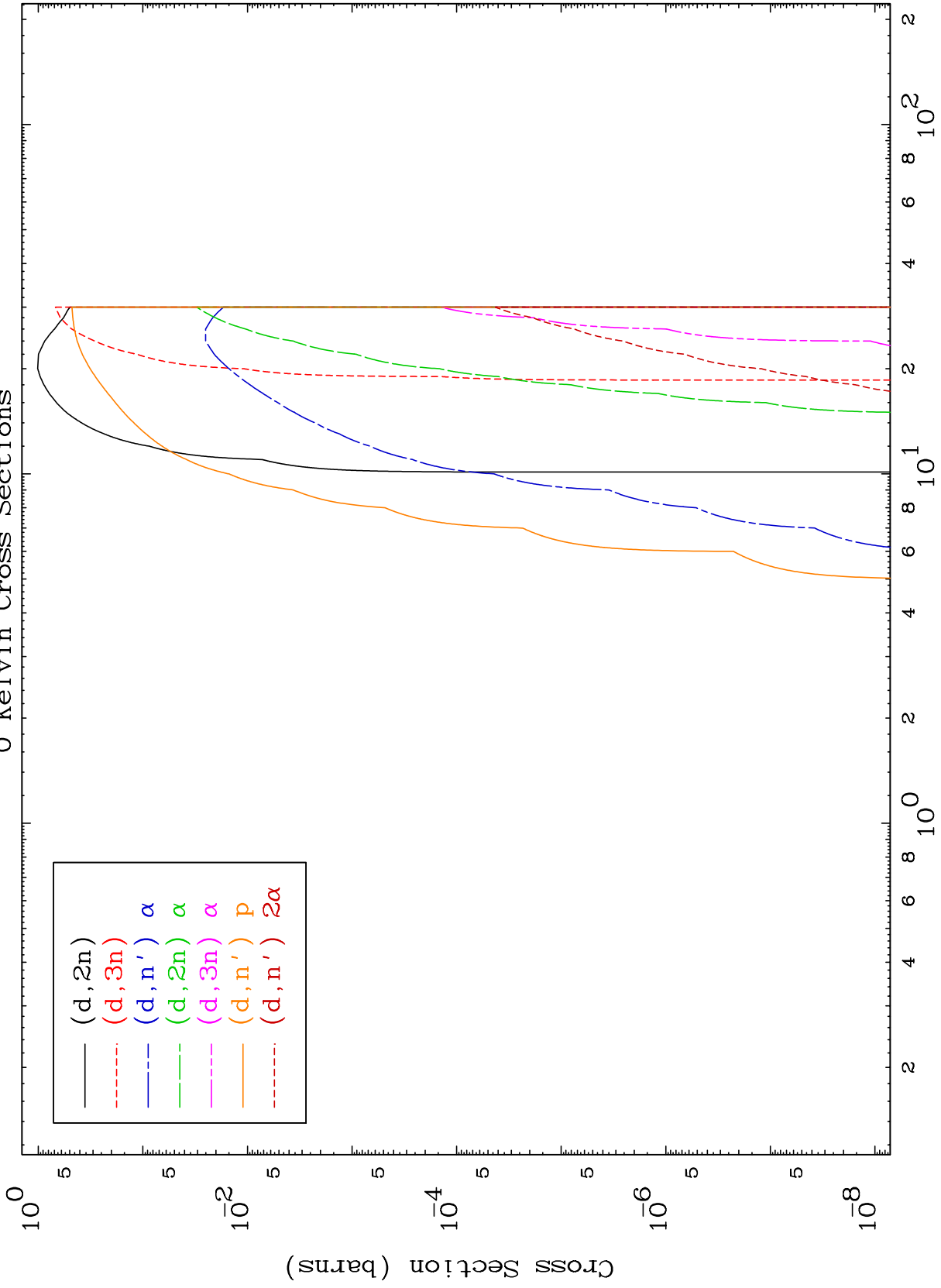
70-Yb-162



MAT 7007

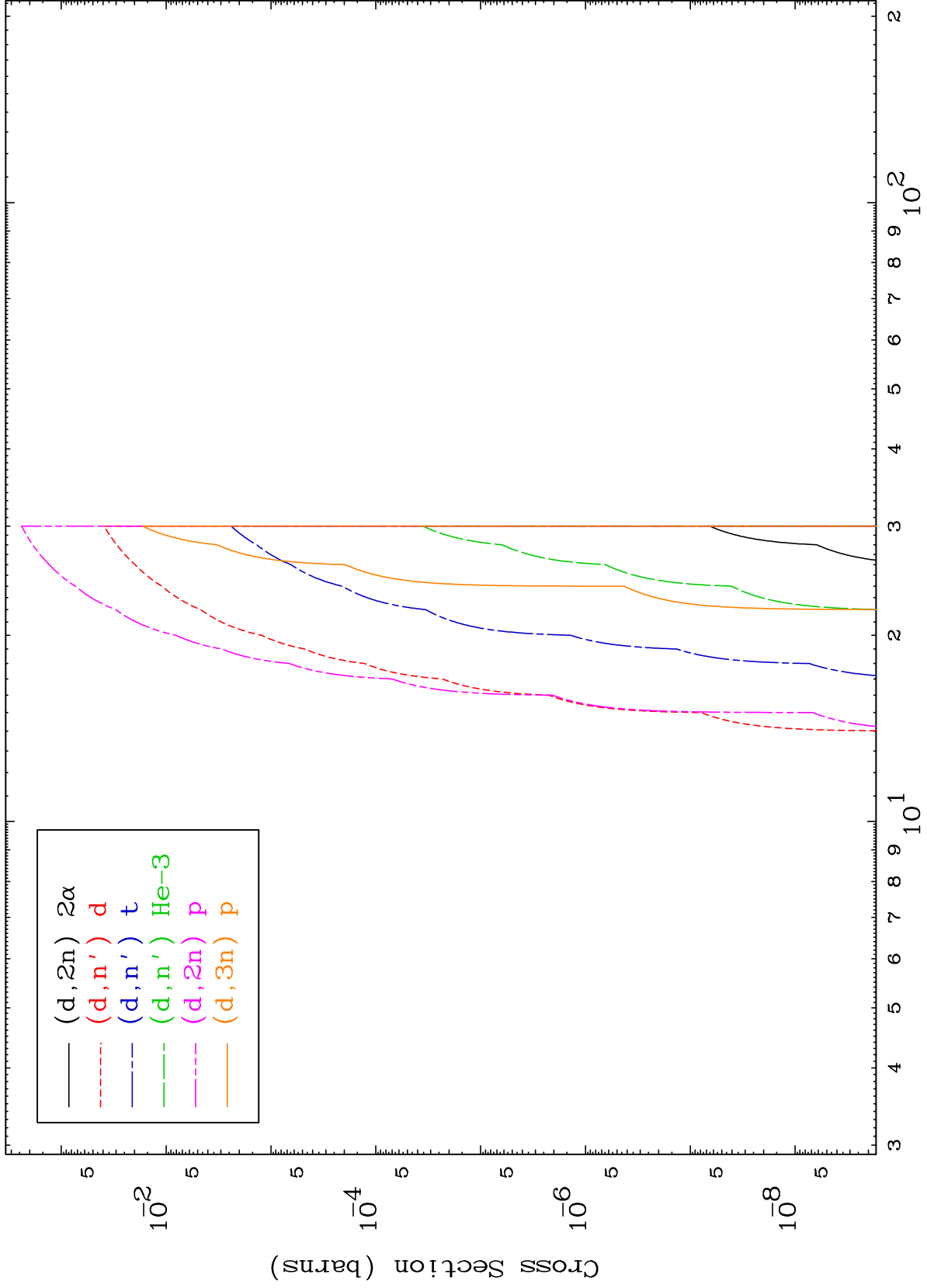
Deuteron Neutron Production
0 Kelvin Cross Sections

70-Yb-162



70-Yb-162

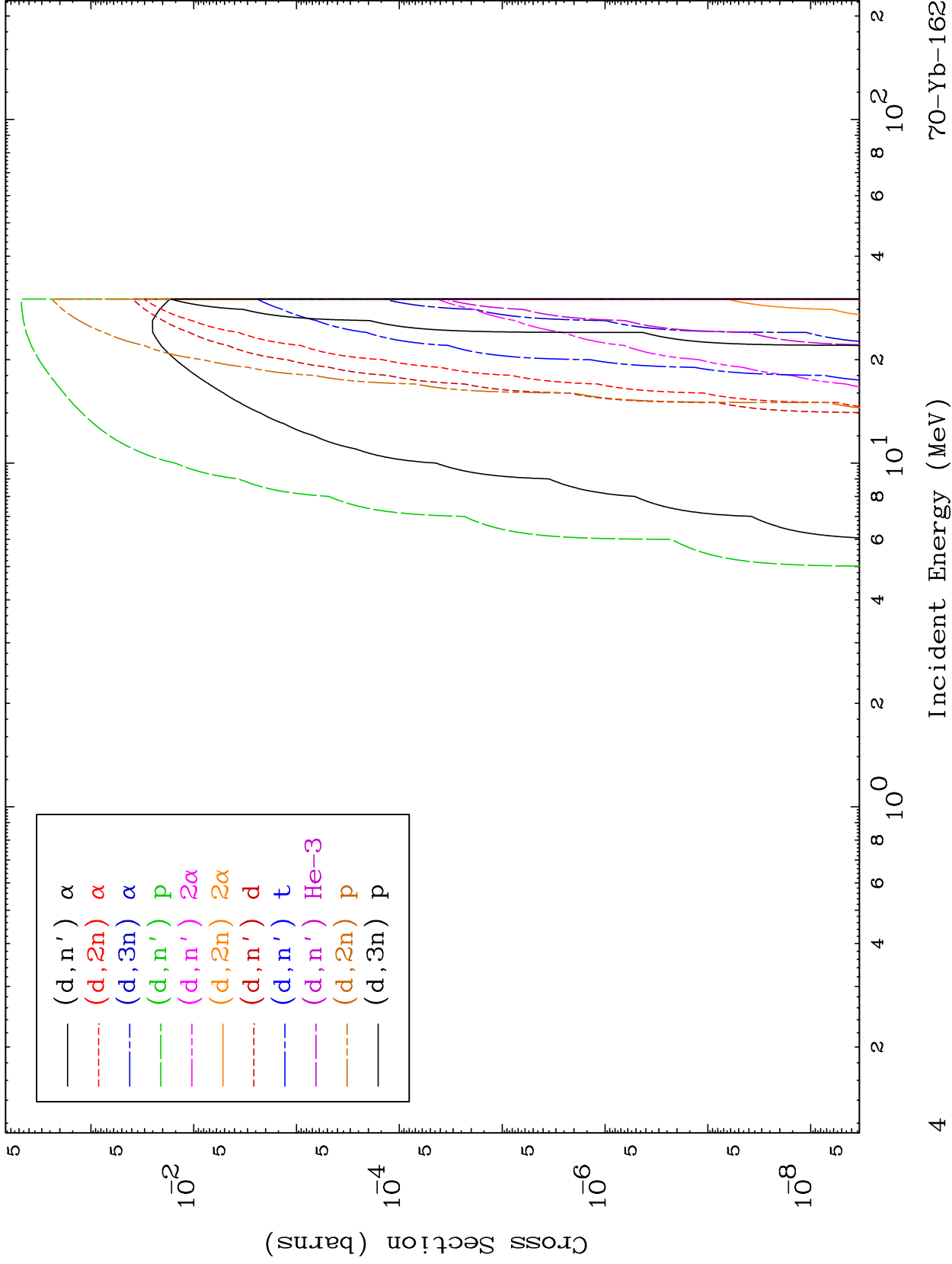
Incident Energy (MeV)

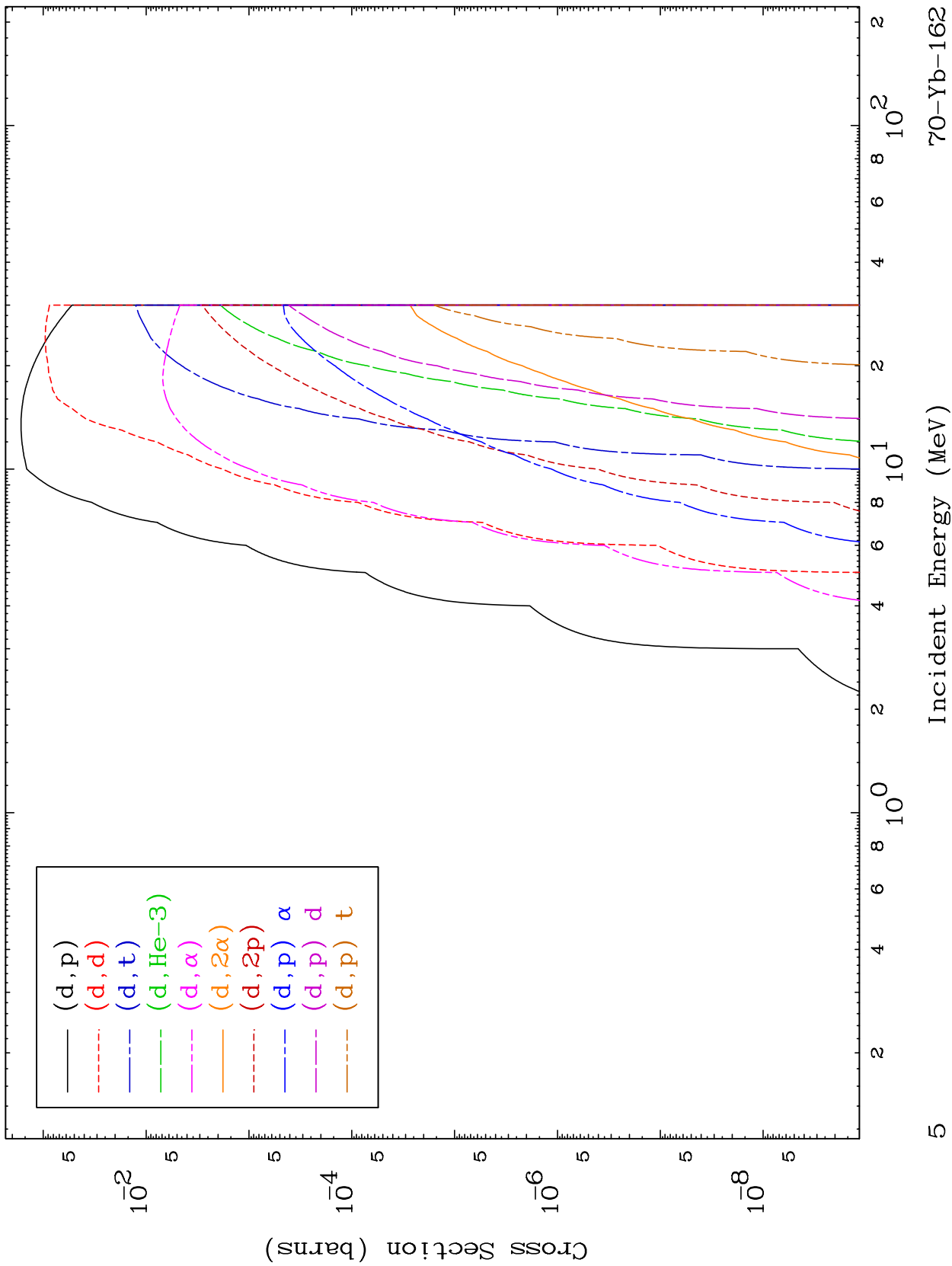


MAT 7007

Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-162



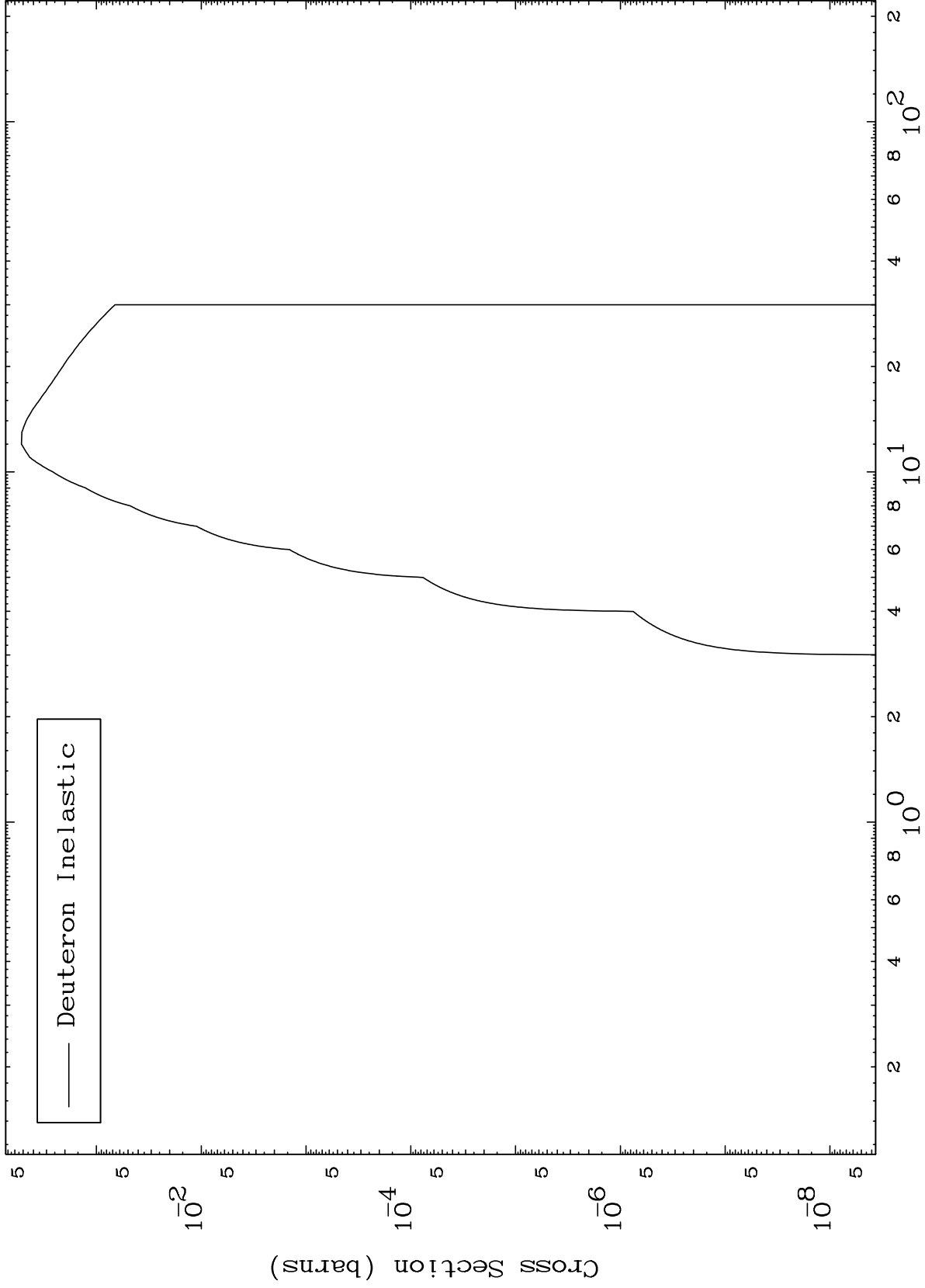


MAT 7007

(d, n') Level

70-Yb-162

0 Kelvin Cross Sections



6

Incident Energy (MeV)

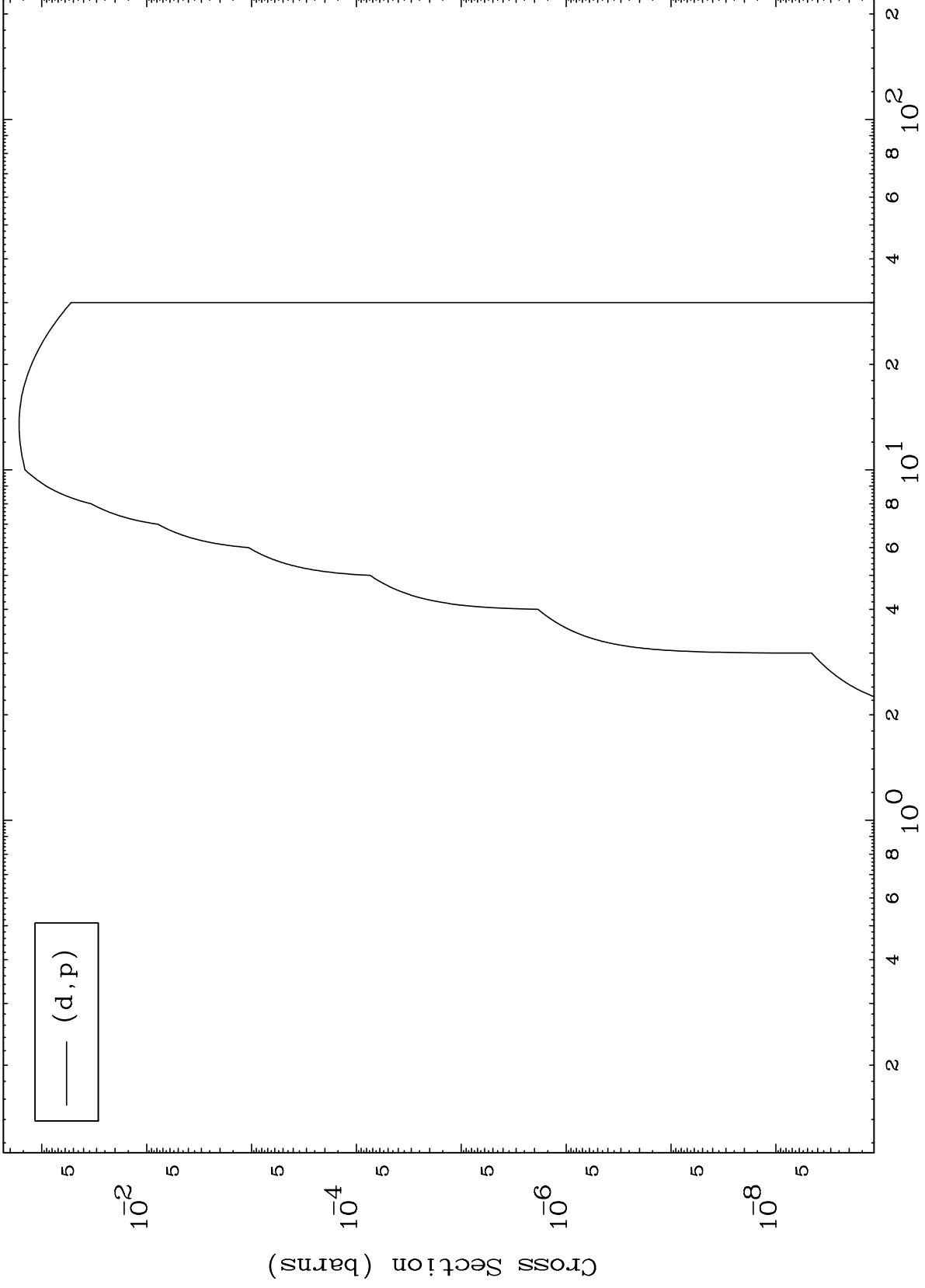
70-Yb-162

MAT 7007

(d,p) Levels

70-Yb-162

0 Kelvin Cross Sections

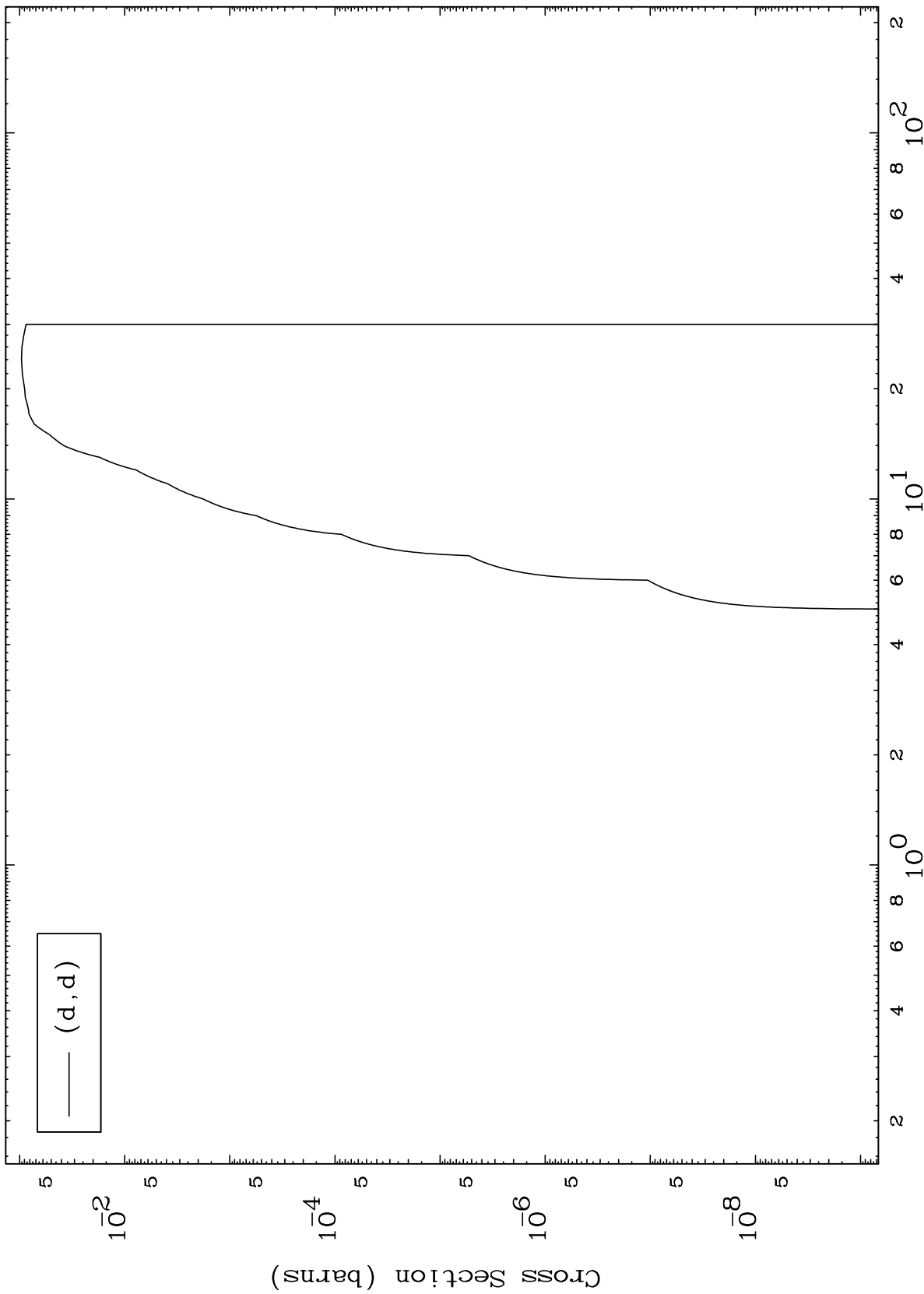


MAT 7007

(d,d) Levels

70-Yb-162

0 Kelvin Cross Sections

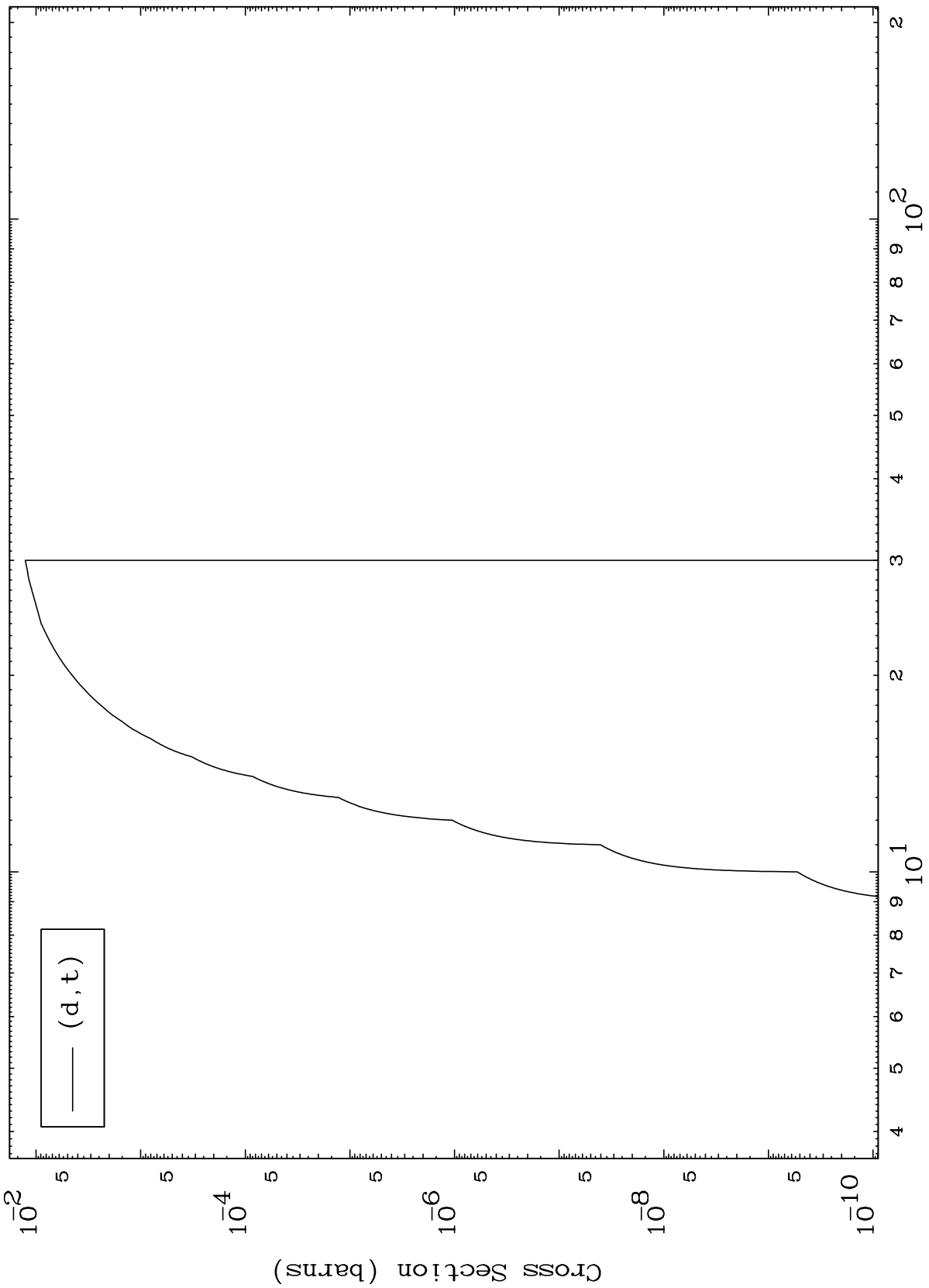


MAT 7007

(d,t) Levels

70-Yb-162

0 Kelvin Cross Sections



9

Incident Energy (MeV)

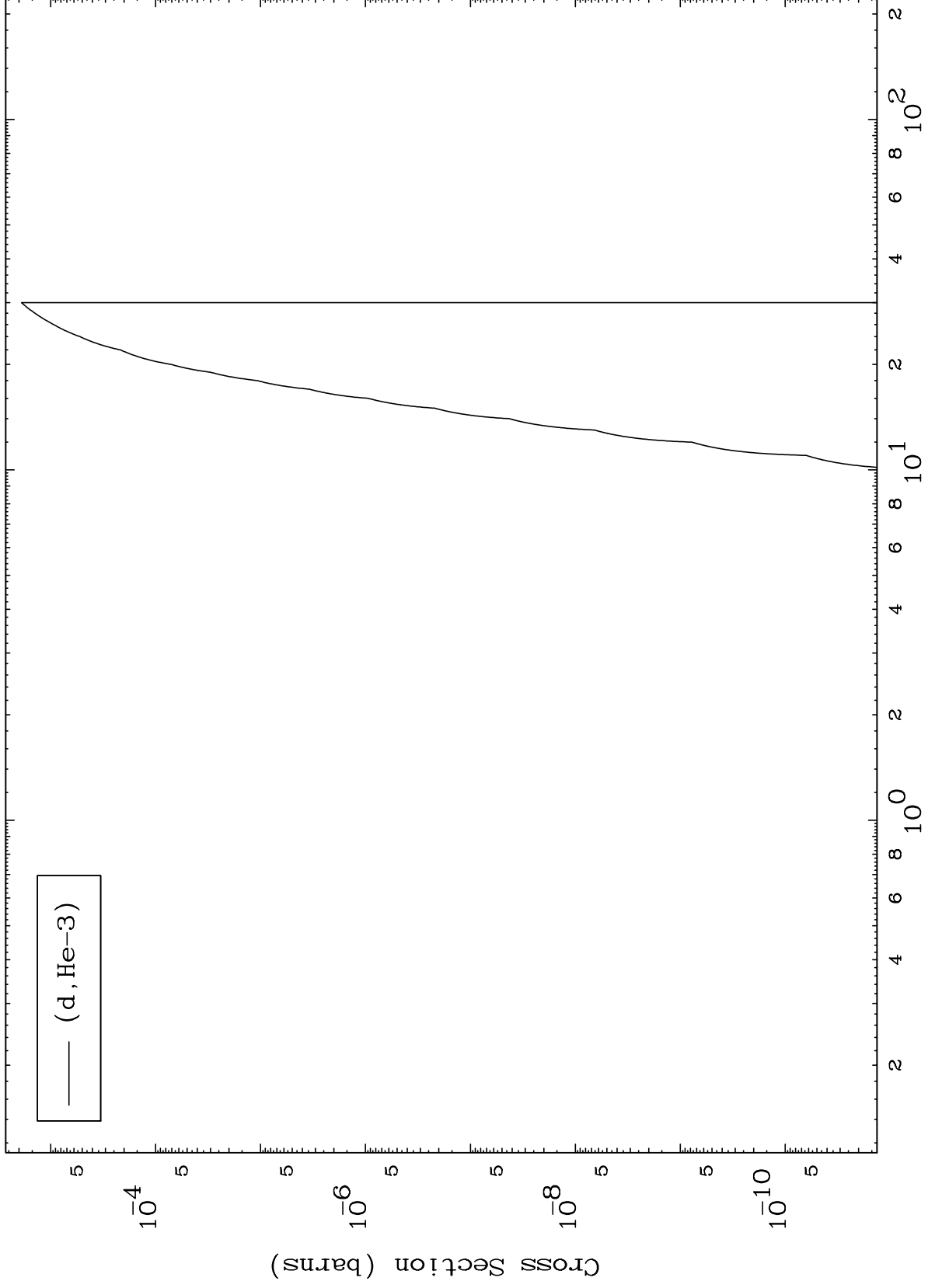
70-Yb-162

MAT 7007

(d,He3) Levels

70-Yb-162

0 Kelvin Cross Sections



10

Incident Energy (MeV)

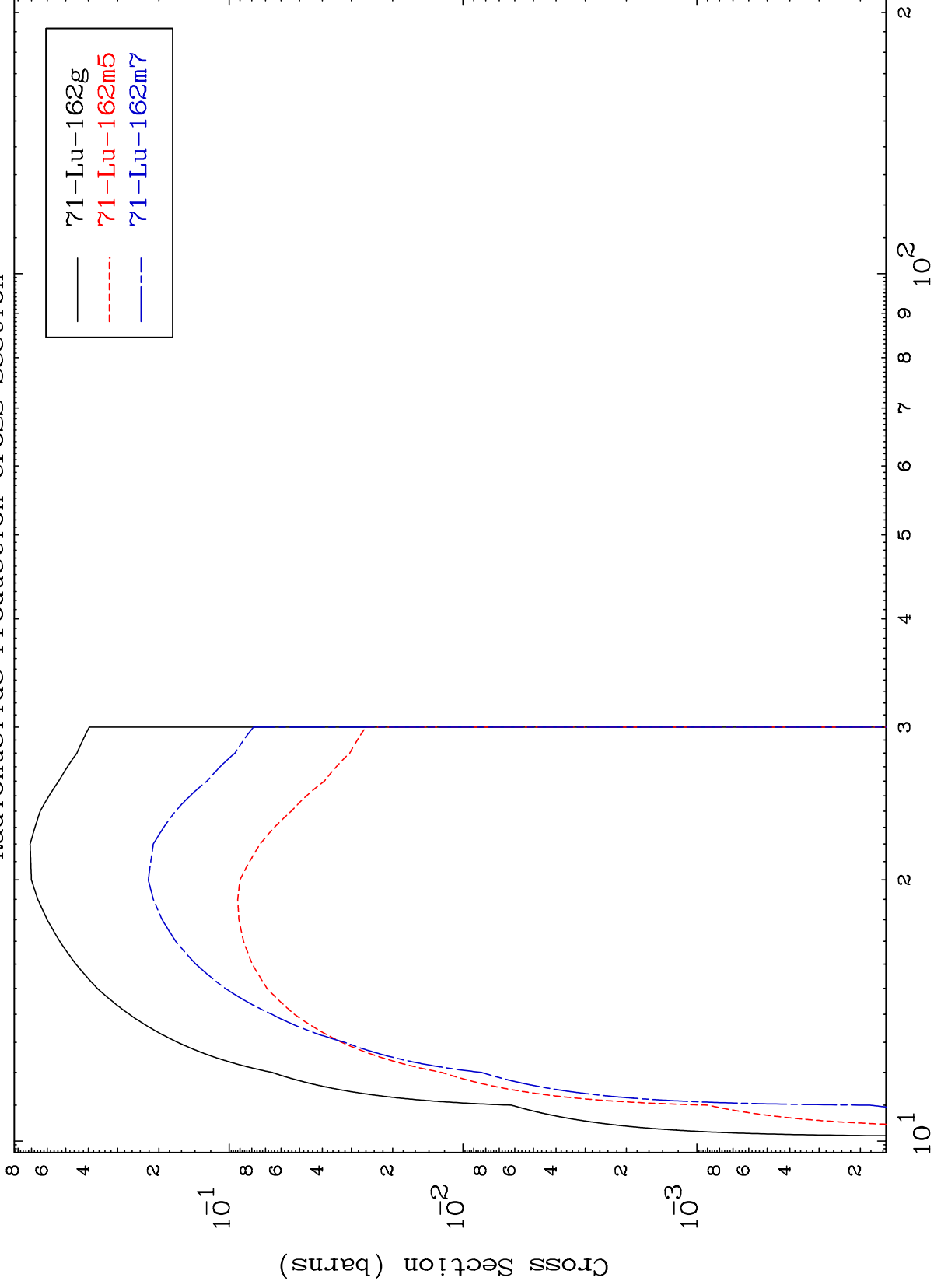
70-Yb-162

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(d,2n)

70-Yb-162

Radionuclide Production Cross Section



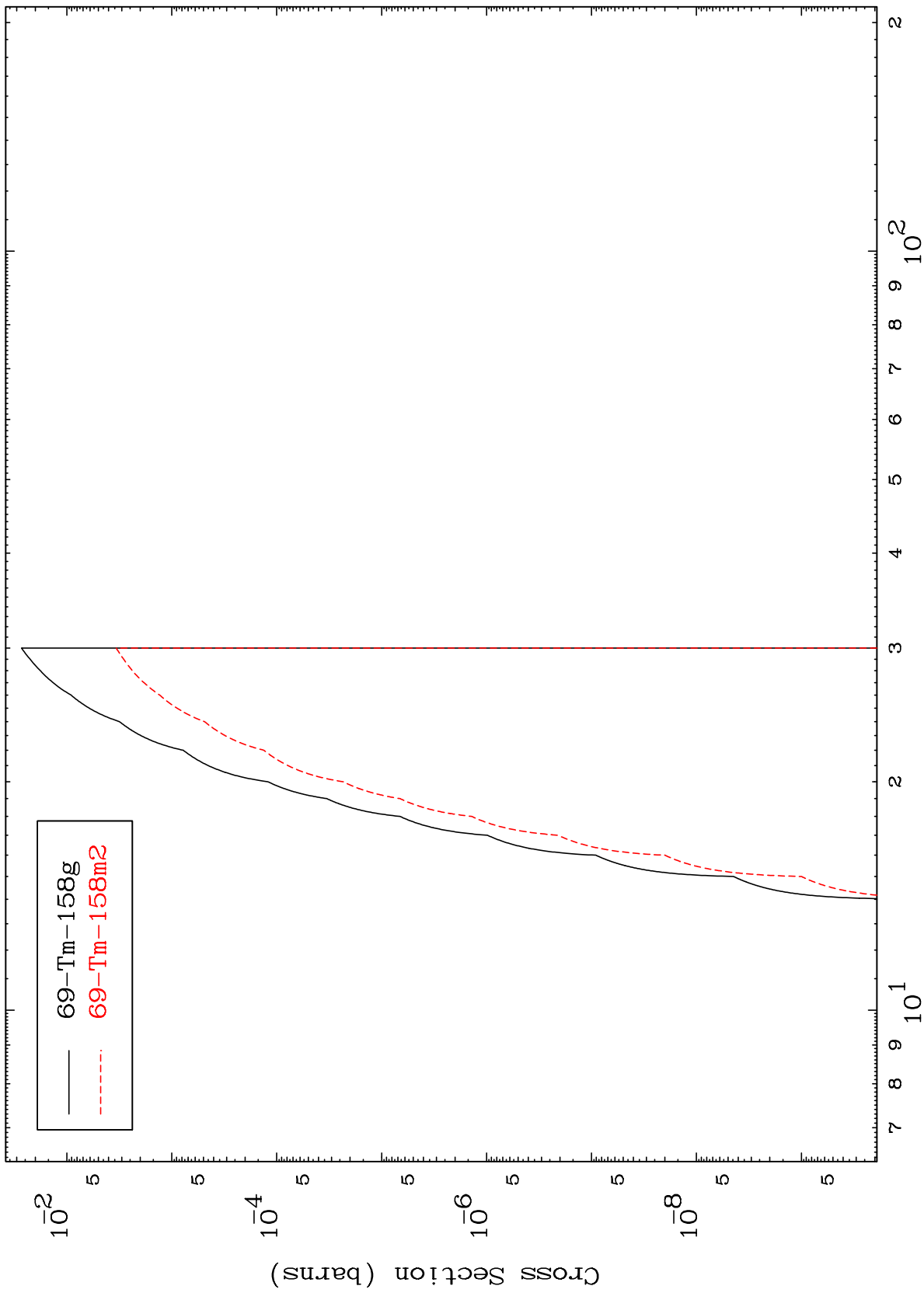
Incident Energy (MeV)

70-Yb-162

MAT 7007

70-Yb-162

(d,2n) α
Radionuclide Production Cross Section



70-Yb-162

Incident Energy (MeV)

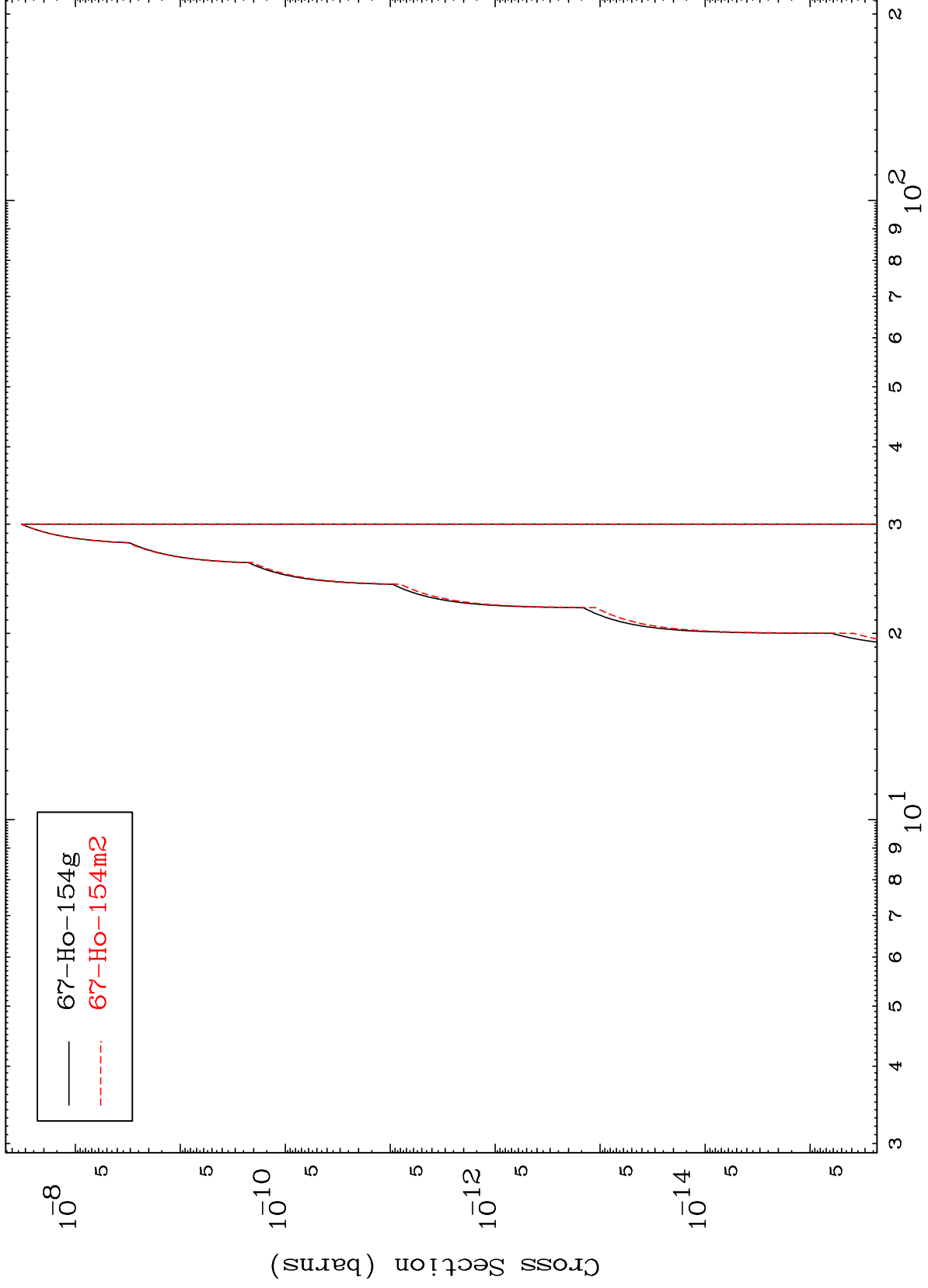
13

MAT 7007

$(d,2n) 2\alpha$

70-Yb-162

Radionuclide Production Cross Section



14

Incident Energy (MeV)

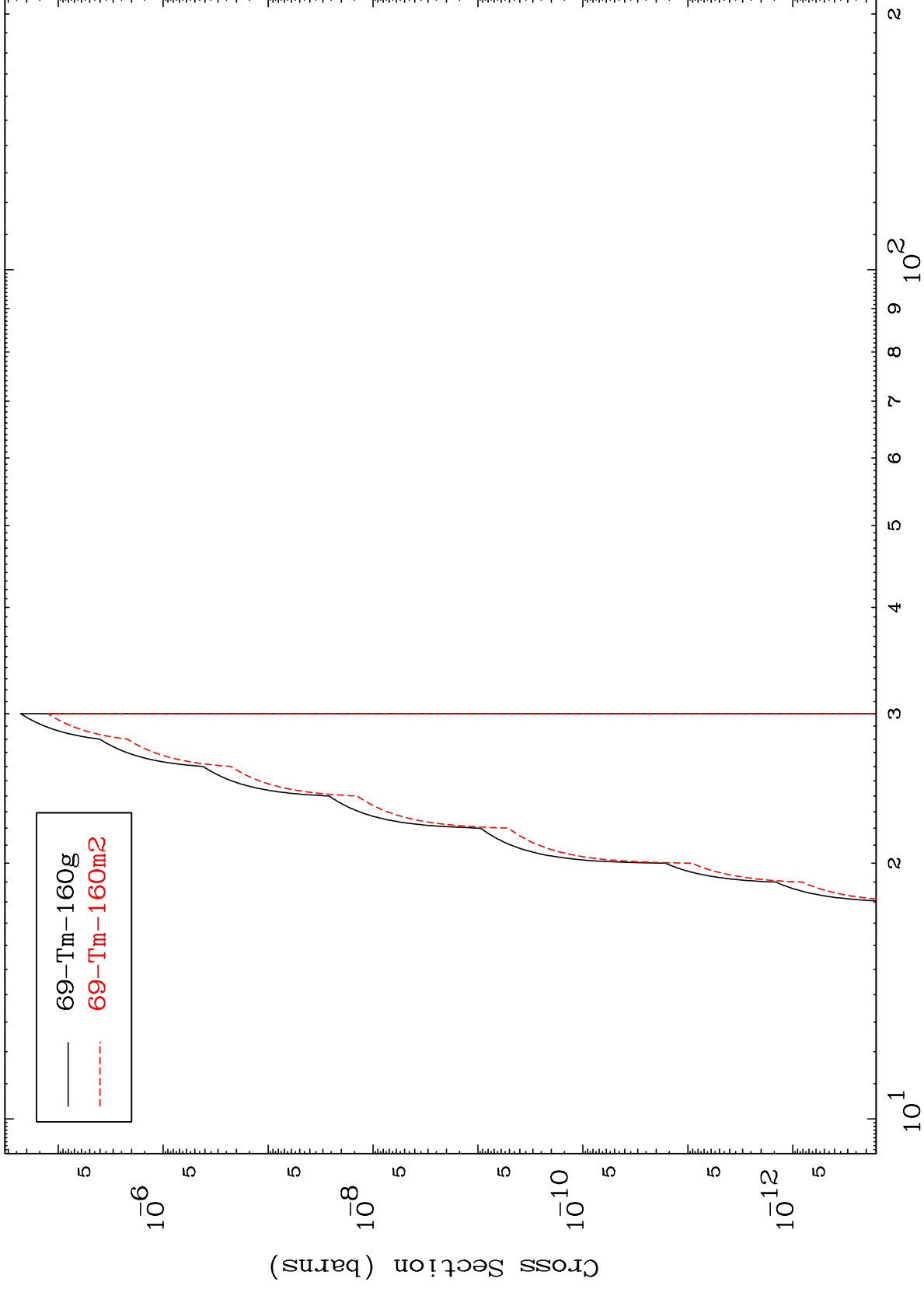
70-Yb-162

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(d,n') He-3

70-Yb-162

Radionuclide Production Cross Section



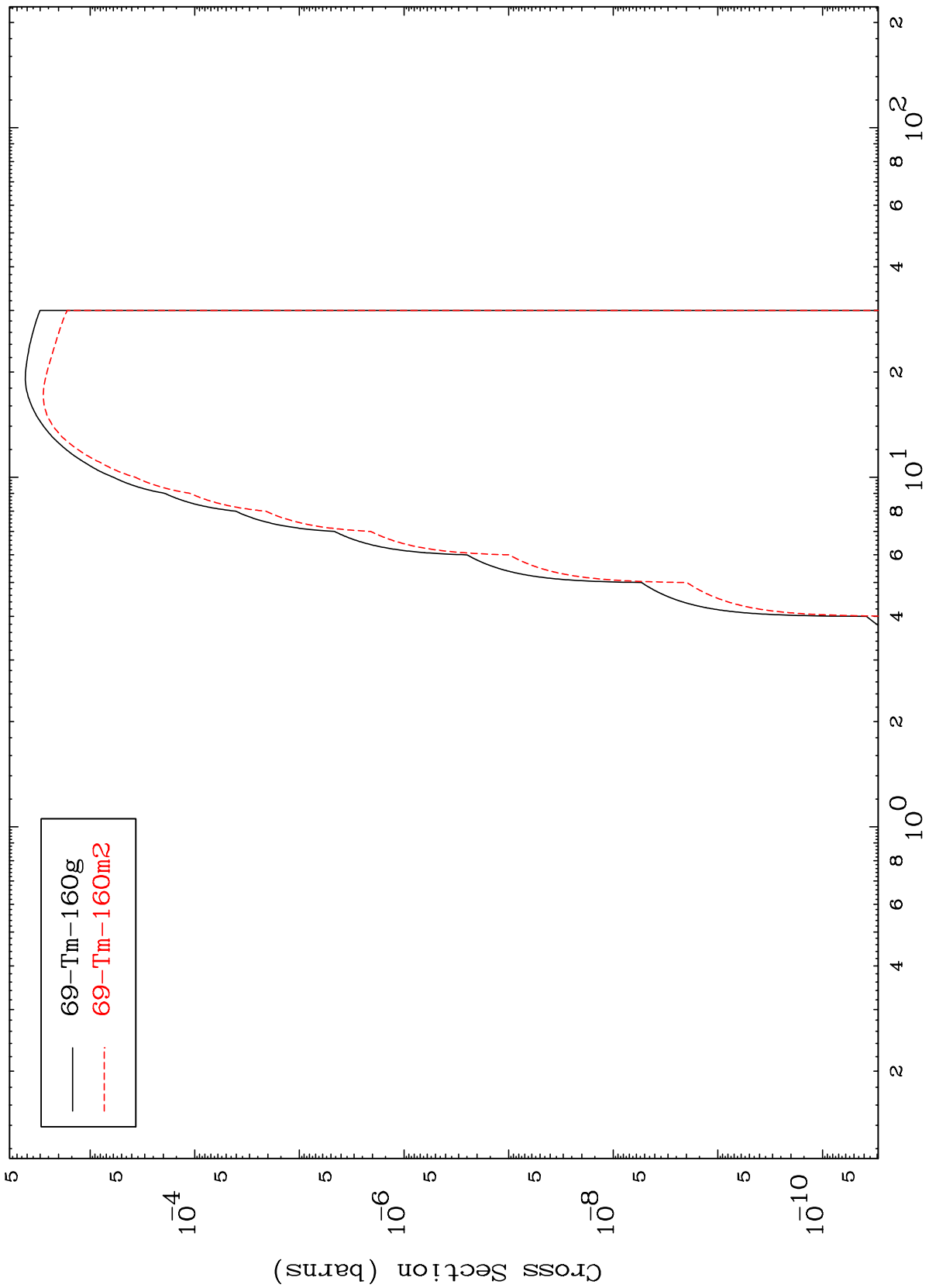
Incident Energy (MeV)

70-Yb-162

MAT 7007

70-Yb-162

Radionuclide Production Cross Section
(d, α)



70-Yb-162

Incident Energy (MeV)

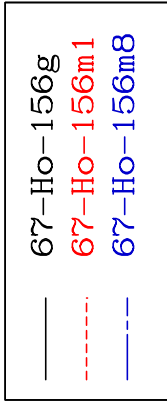
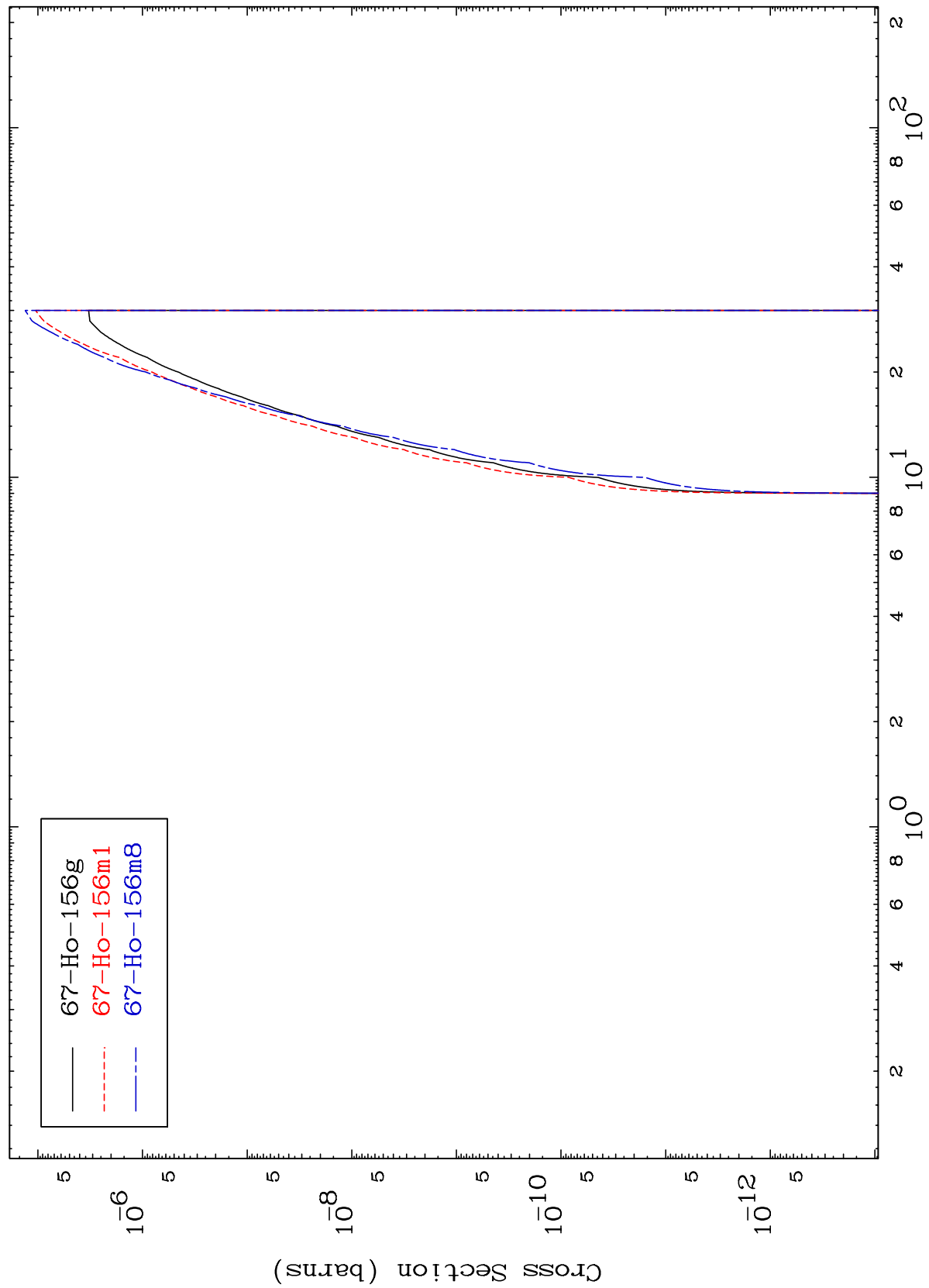
16

MAT 7007

(d,2 α)

70-Yb-162

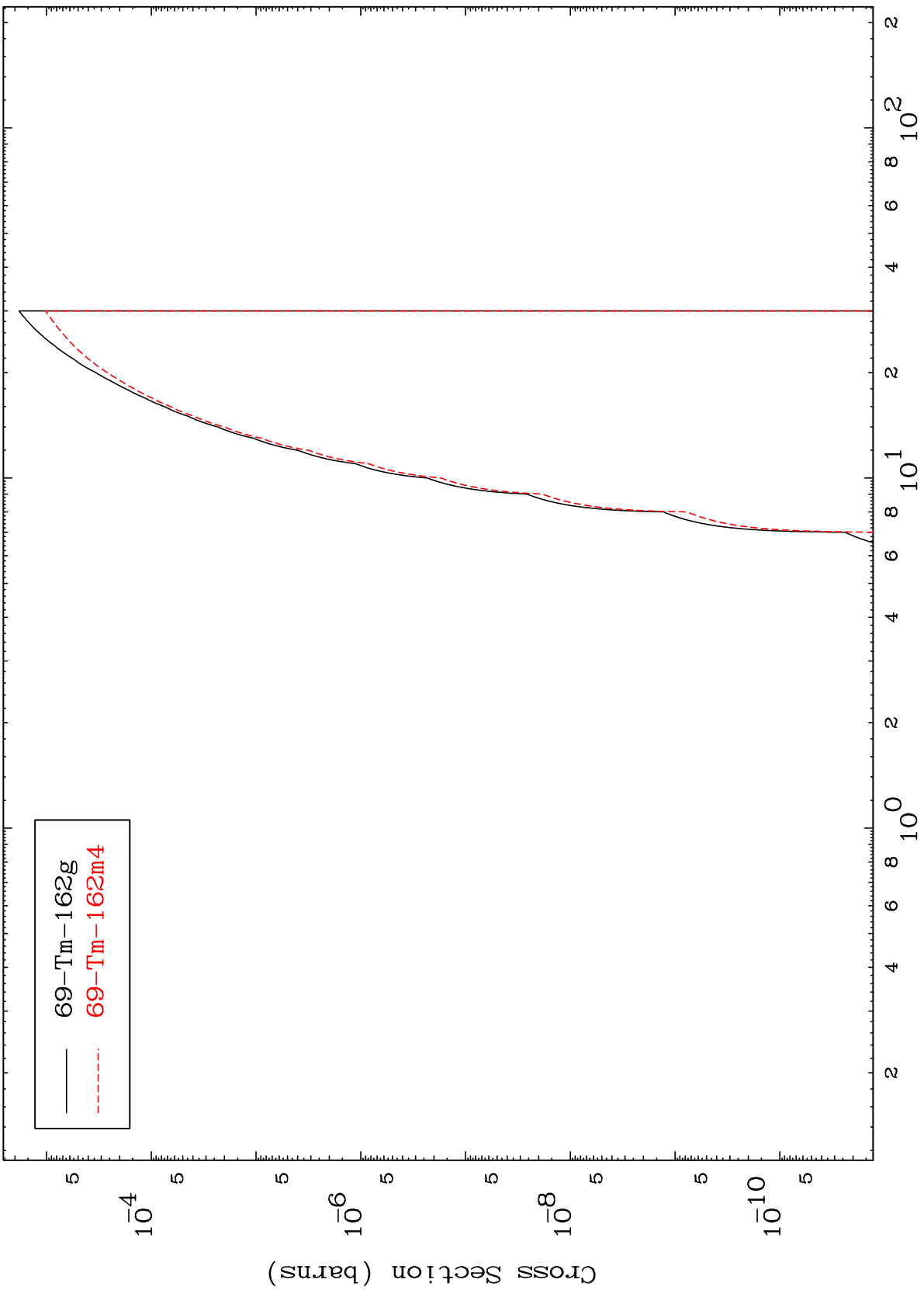
Radionuclide Production Cross Section



MAT 7007

70-Yb-162

Radionuclide Production Cross Section
(d,2p)



70-Yb-162

Incident Energy (MeV)

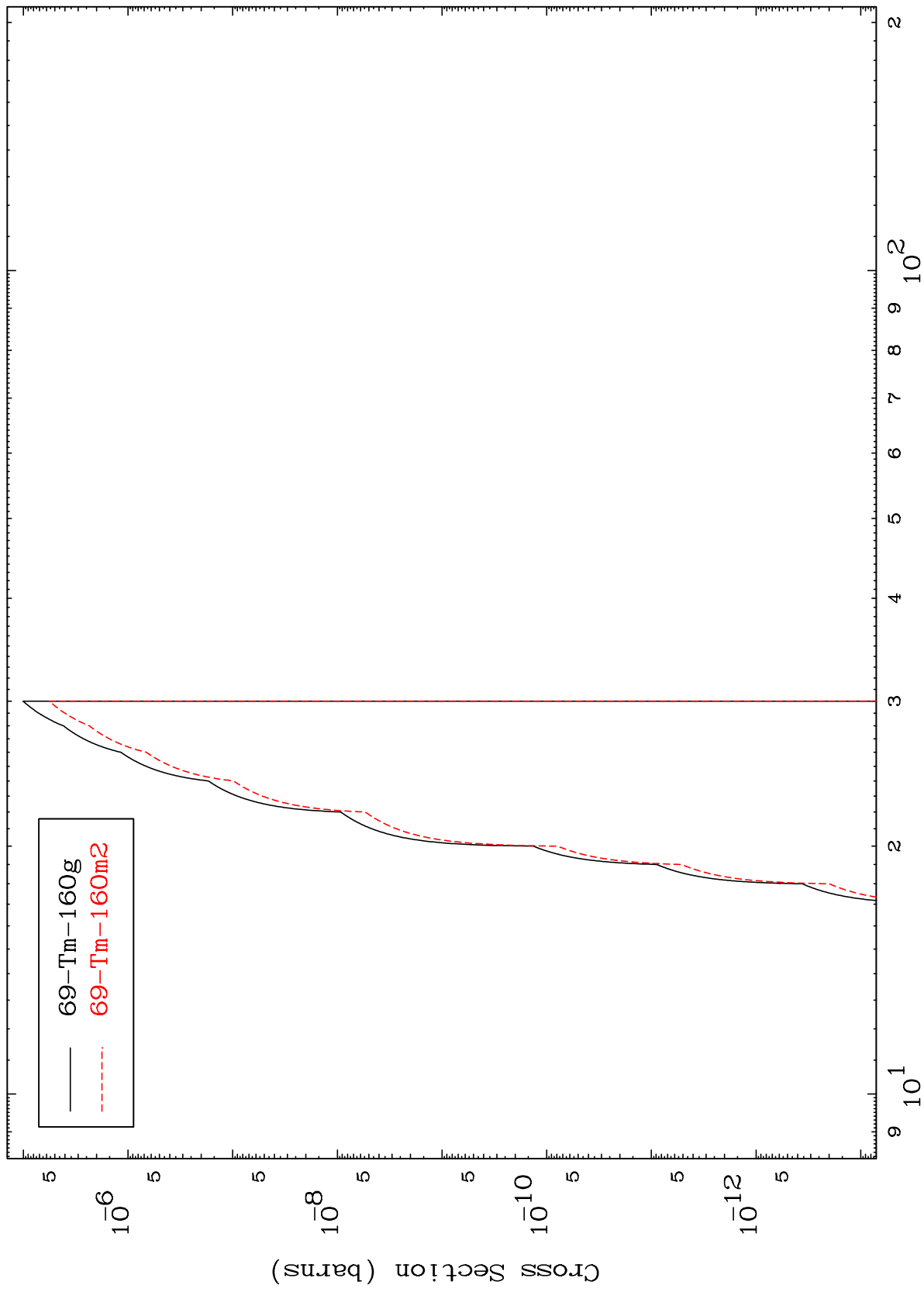
18

MAT 7007

(d,p) t

70-Yb-162

Radionuclide Production Cross Section



19

Incident Energy (MeV)

70-Yb-162