

Program EVALPLOT
(Version 2018-1)

by

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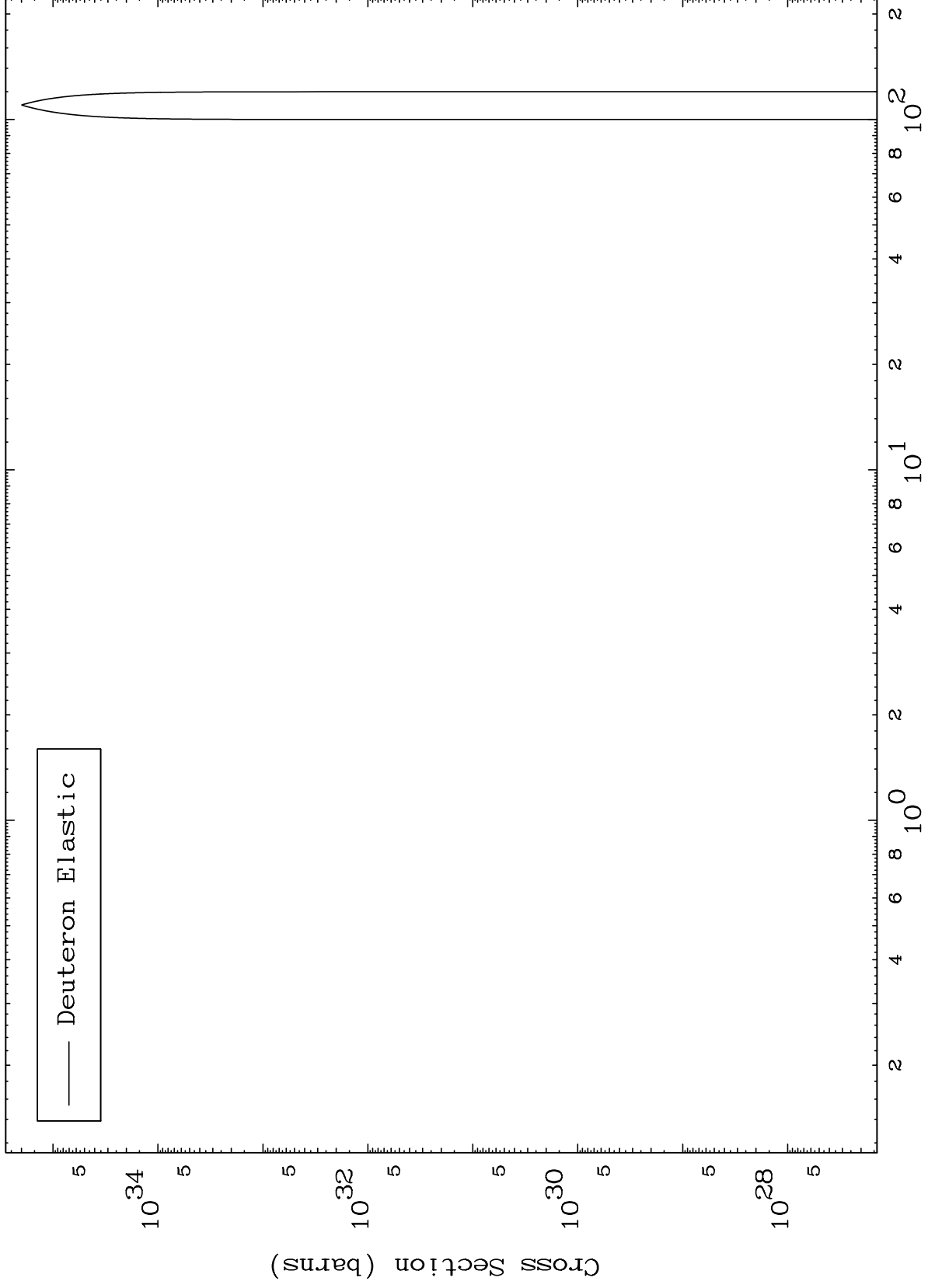
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7016

Deuteron Major
0 Kelvin Cross Sections

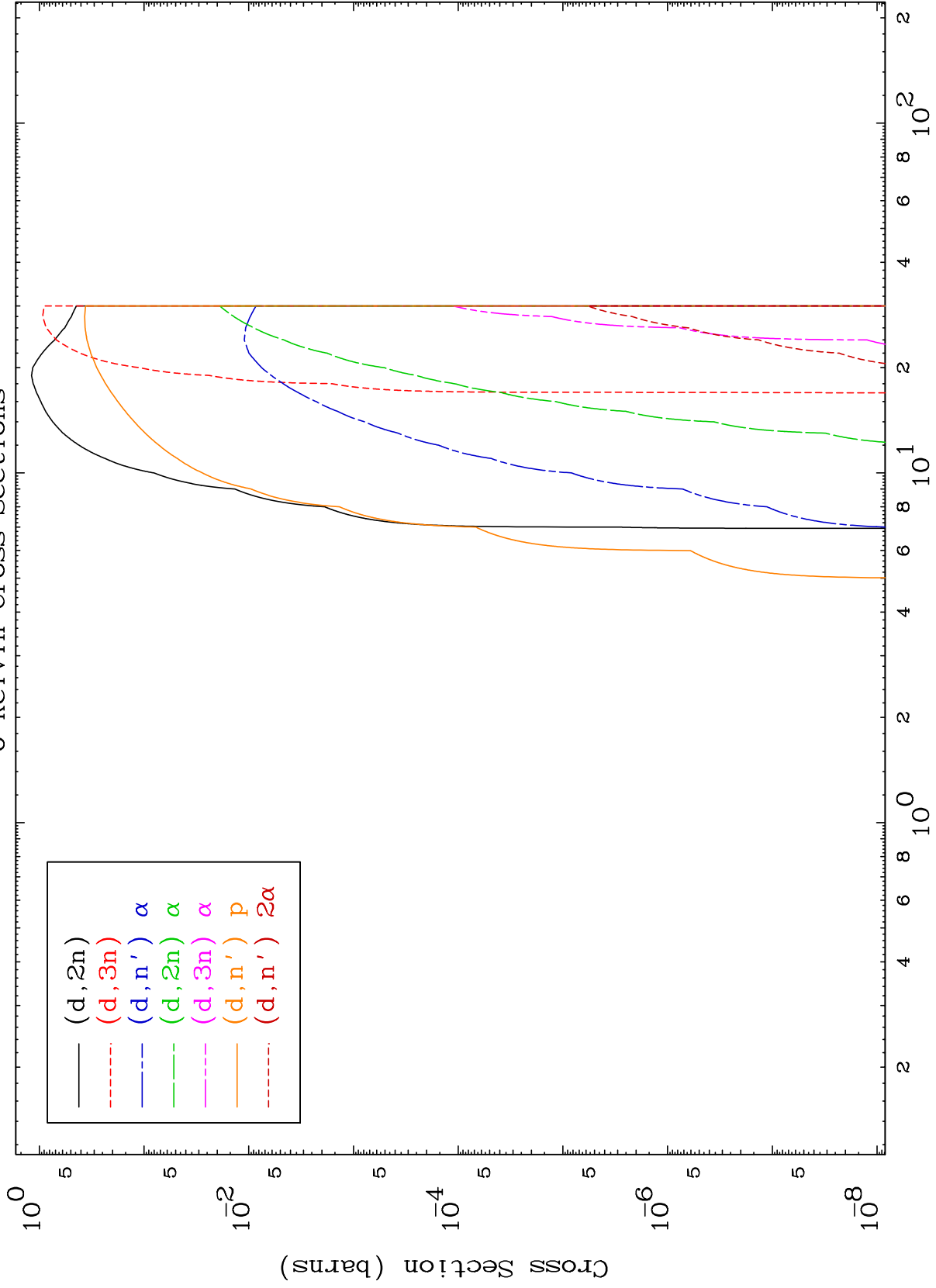
70-Yb-165

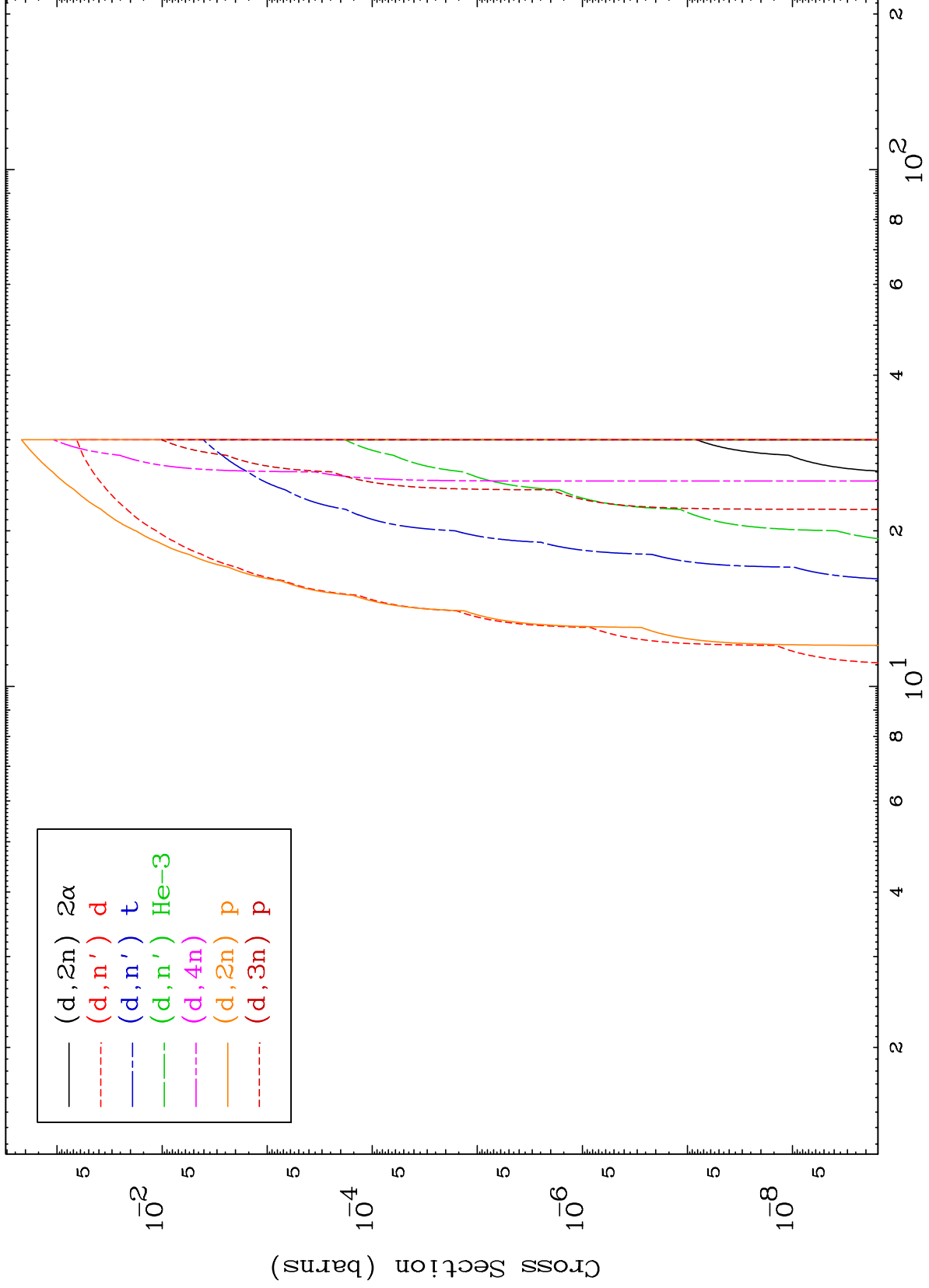


MAT 7016

Deuteron Neutron Production
0 Kelvin Cross Sections

70-Yb-165

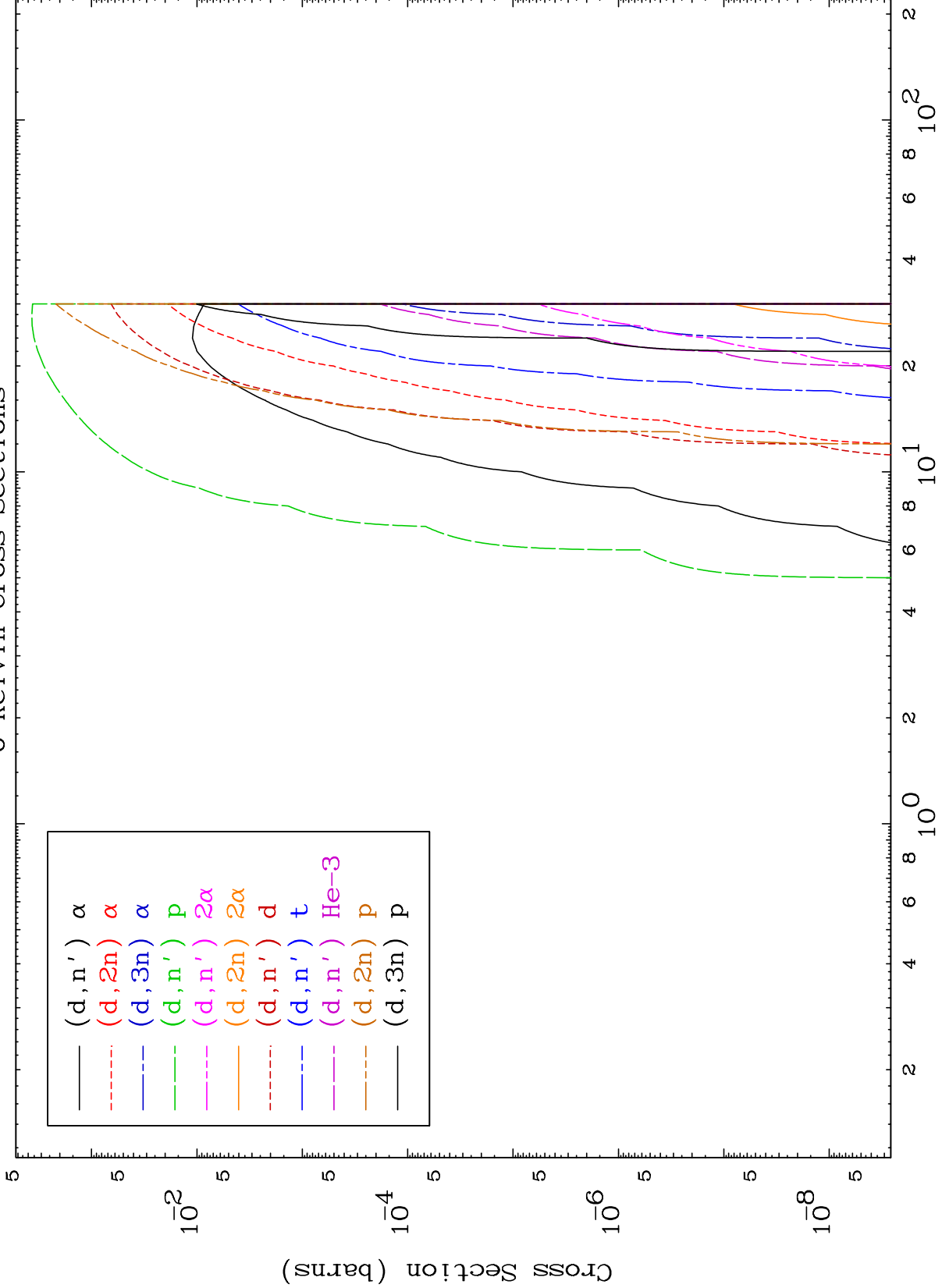


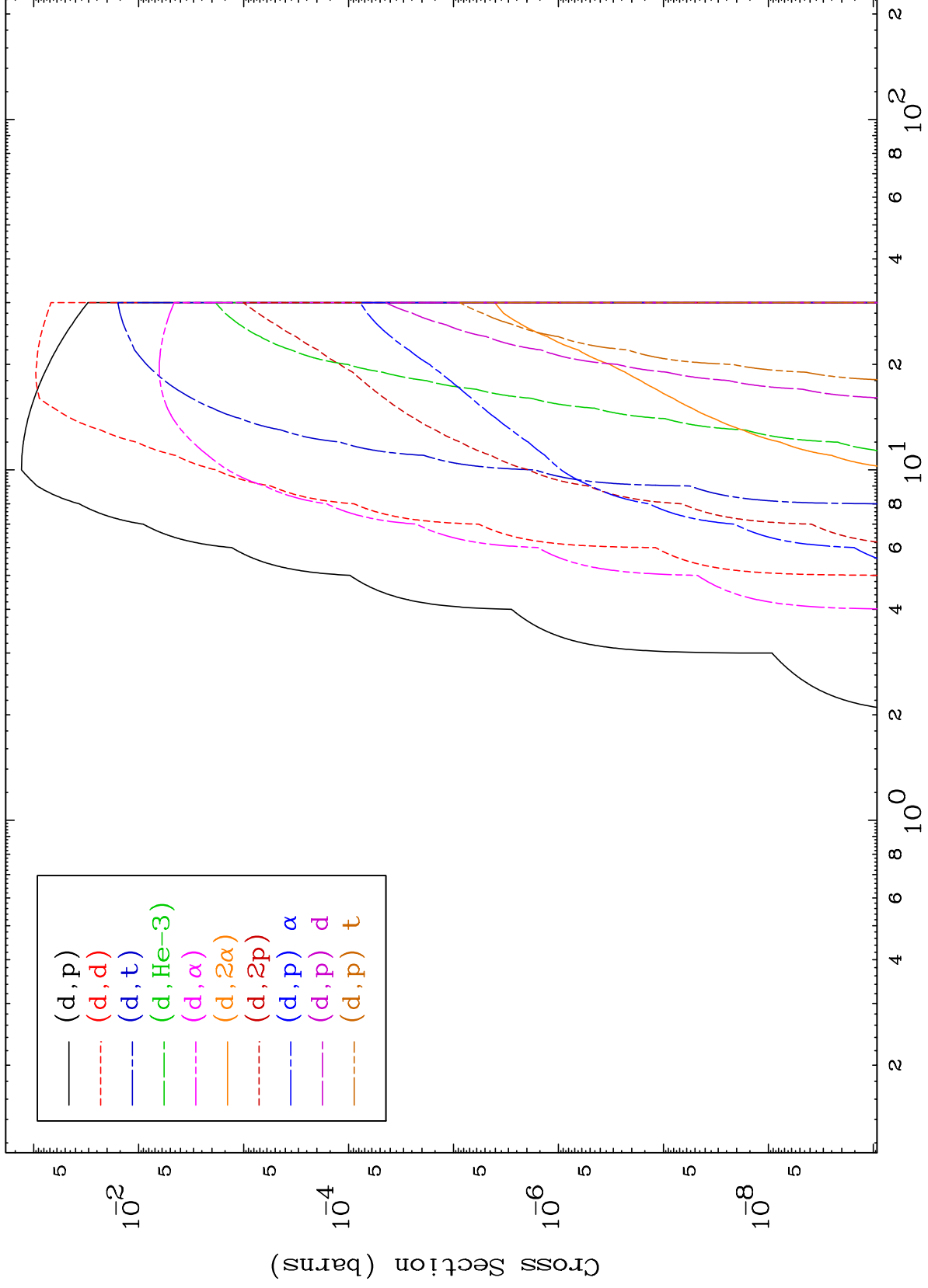


MAT 7016

Deuteron Charged Particle
0 Kelvin Cross Sections

70-Yb-165



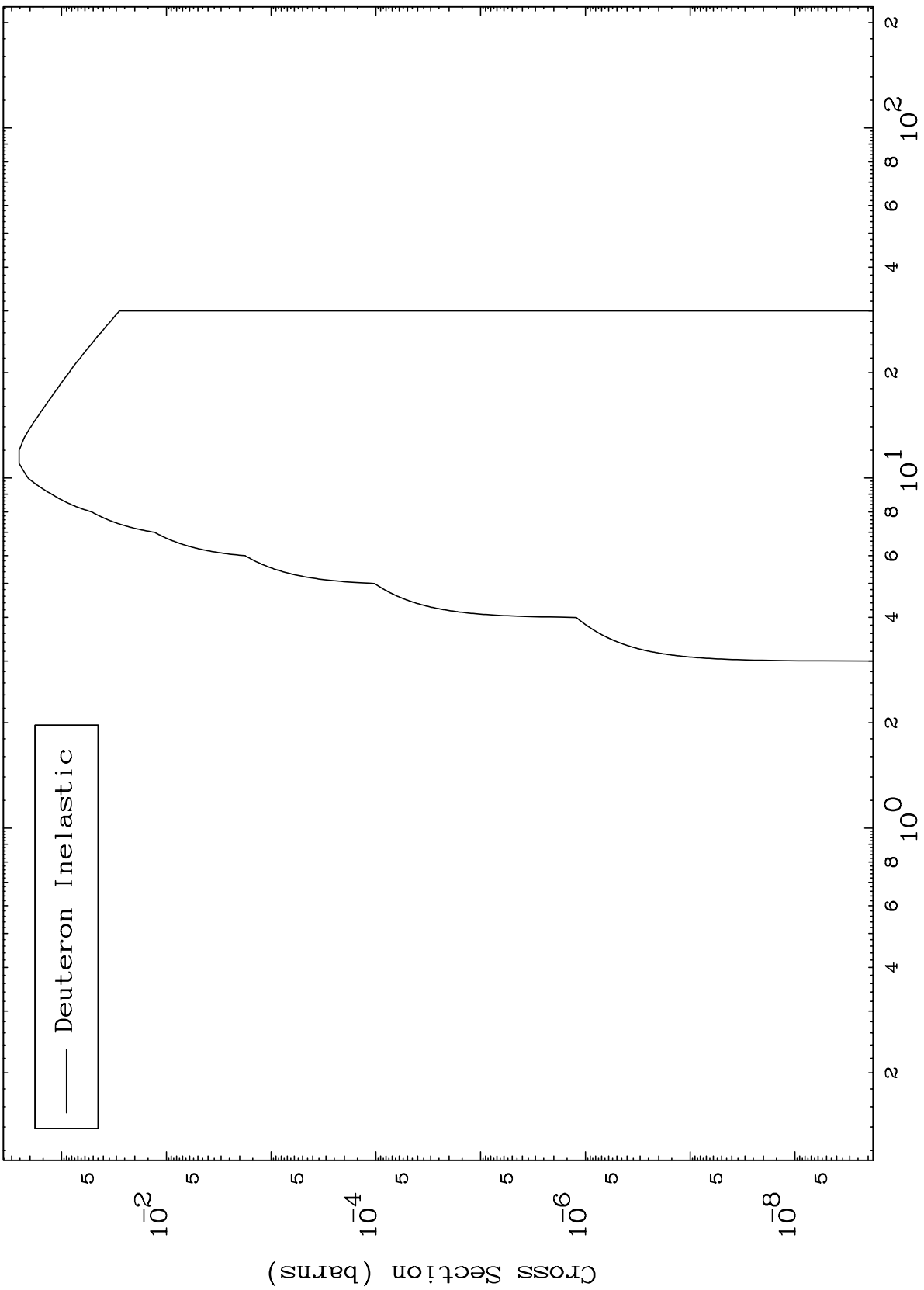


MAT 7016

(d,n') Level

70-Yb-165

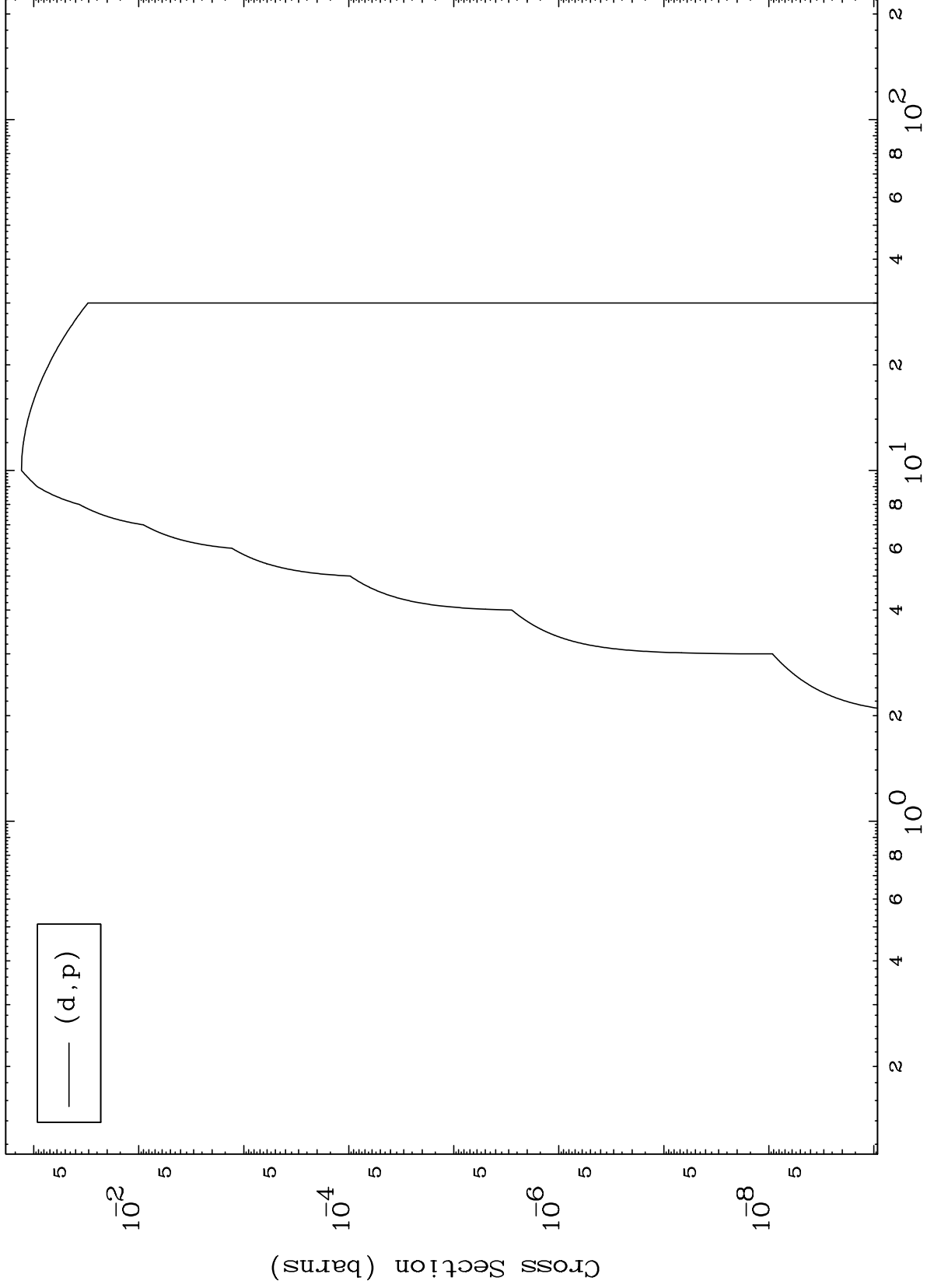
0 Kelvin Cross Sections



MAT 7016

(d,p) Levels
0 Kelvin Cross Sections

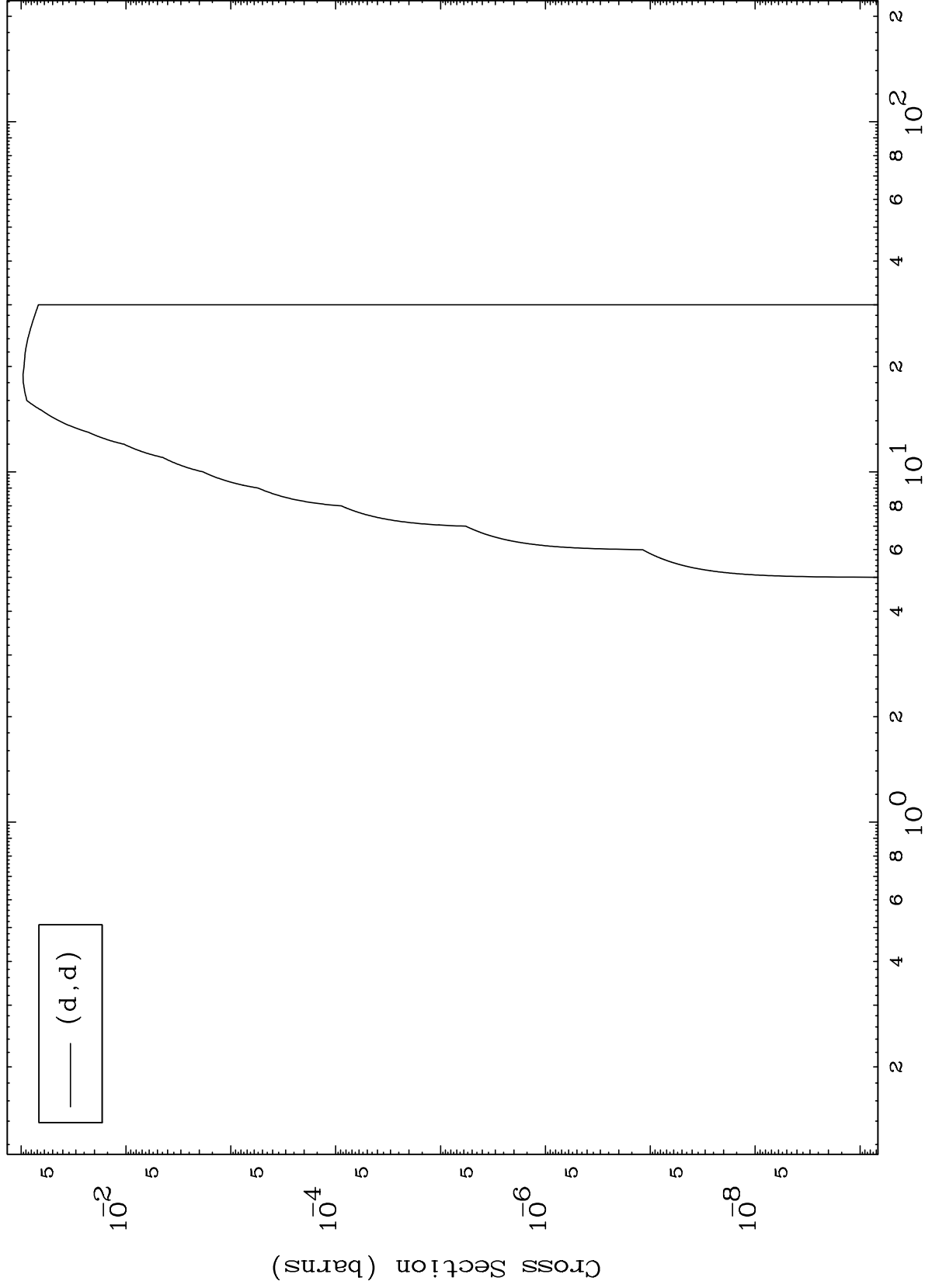
70-Yb-165



MAT 7016

70-Yb-165

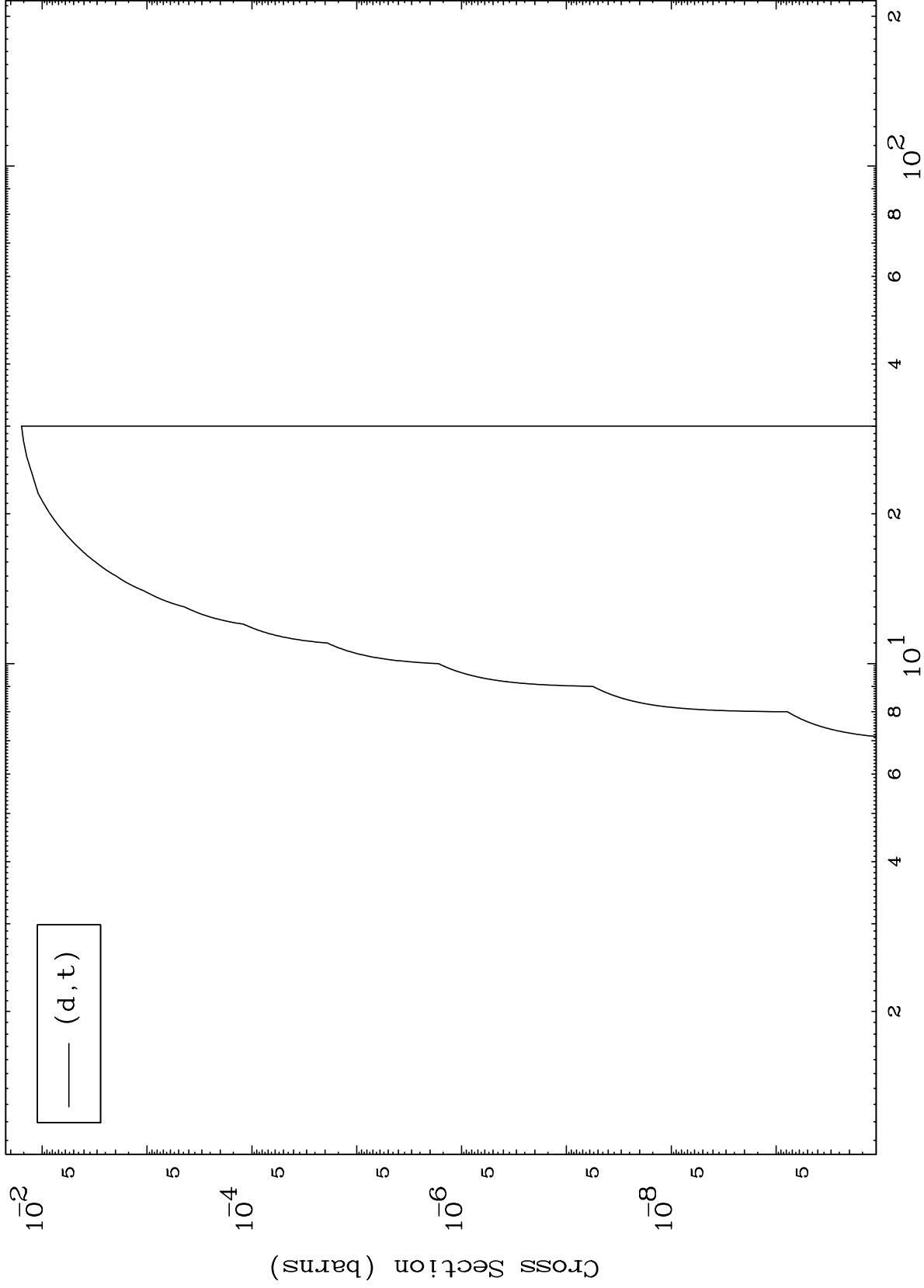
(d,d) Levels
0 Kelvin Cross Sections



MAT 7016

70-Yb-165

(d,t) Levels
0 Kelvin Cross Sections

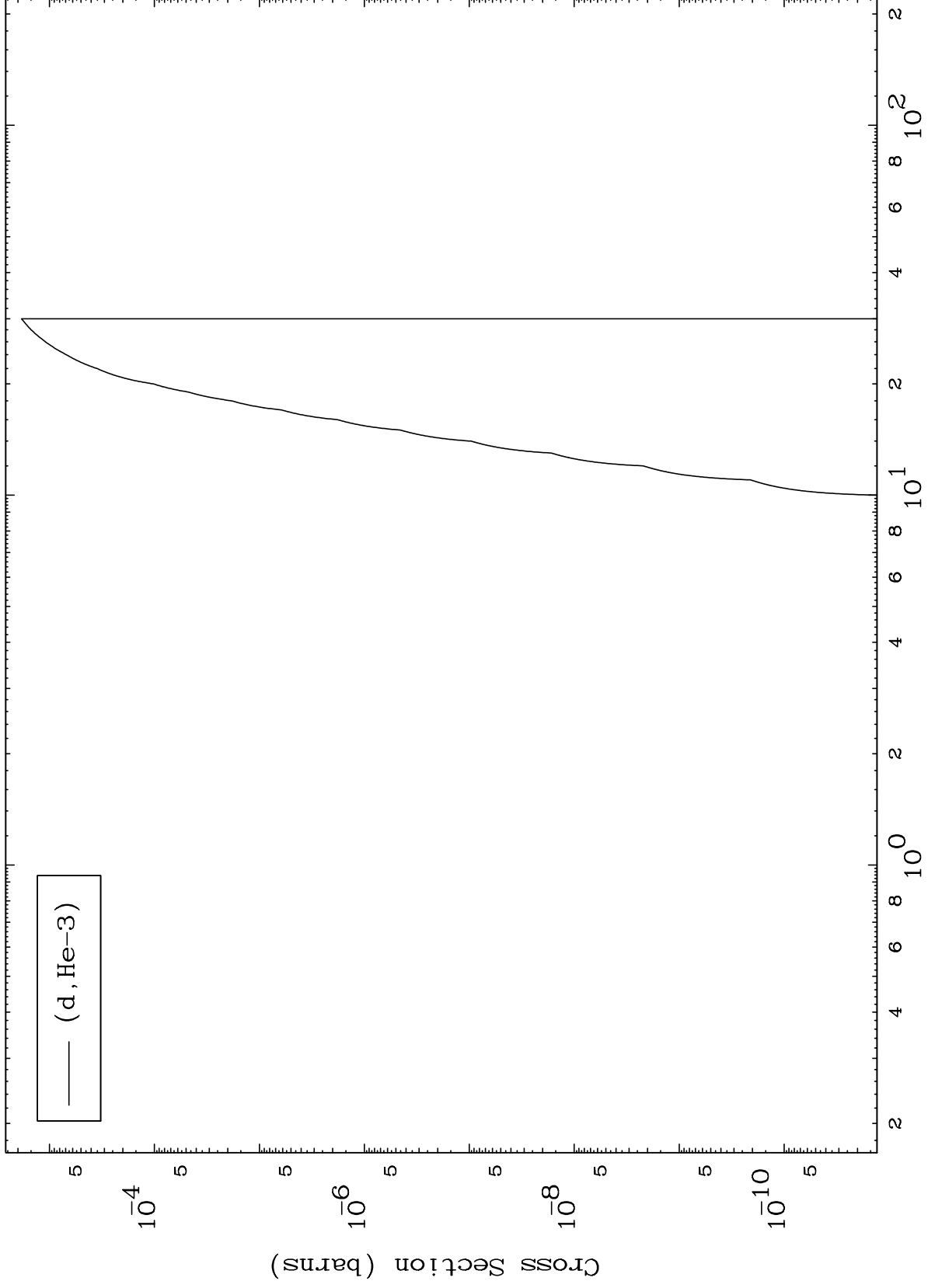


MAT 7016

(d,He3) Levels

70-Yb-165

0 Kelvin Cross Sections



10

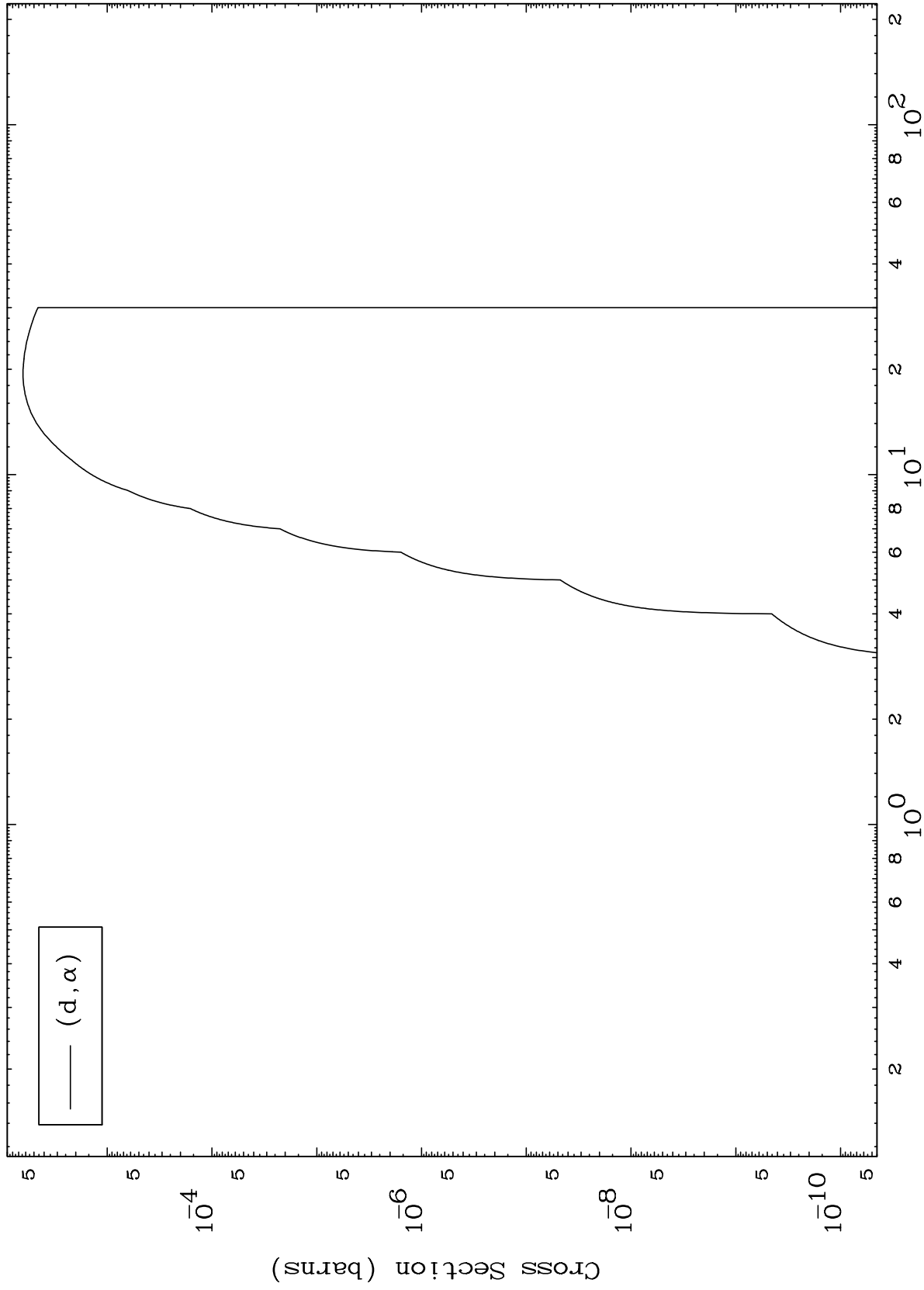
Incident Energy (MeV)

70-Yb-165

MAT 7016

70-Yb-165

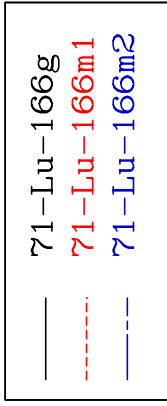
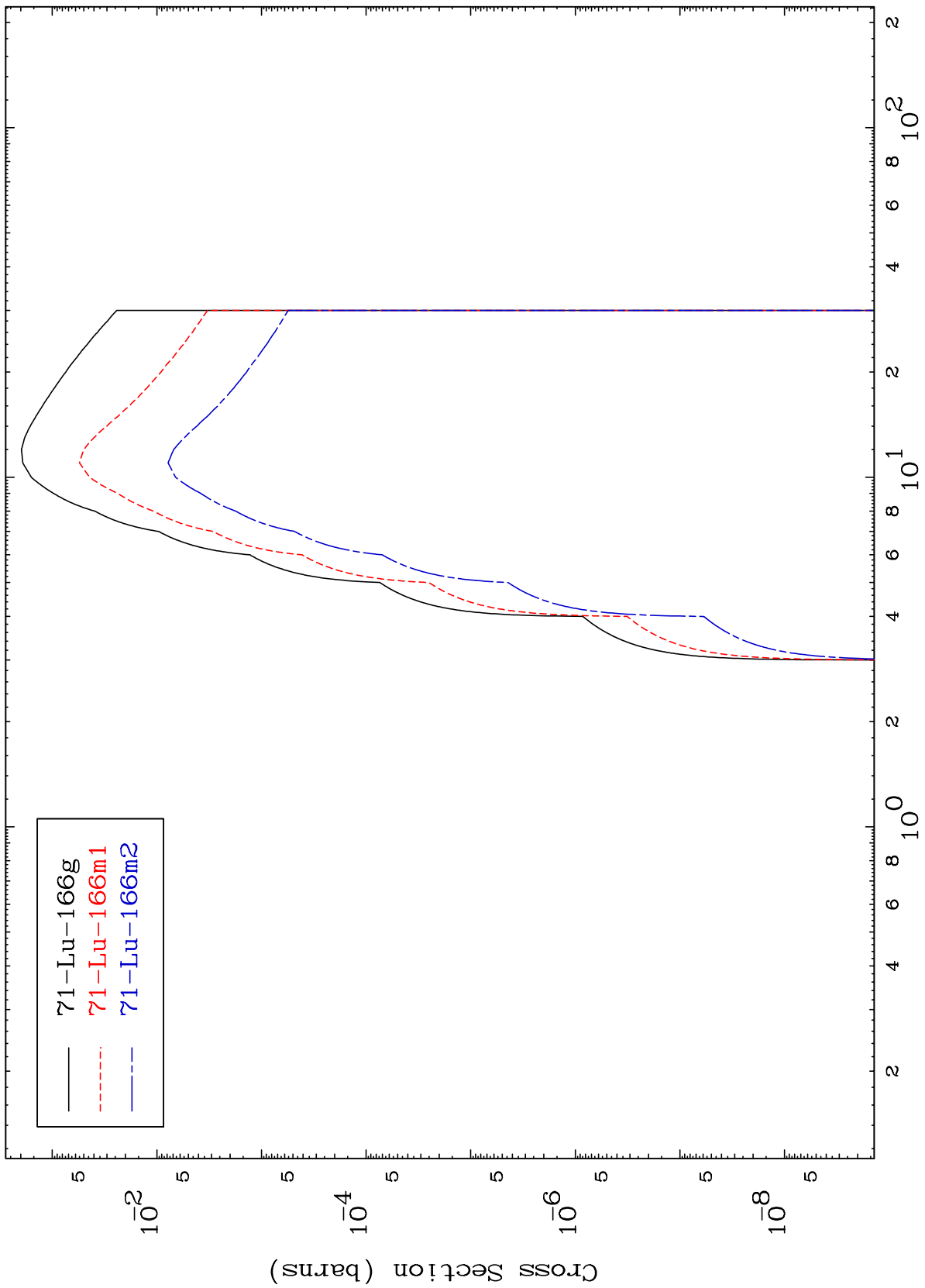
(d, α) Levels
0 Kelvin Cross Sections

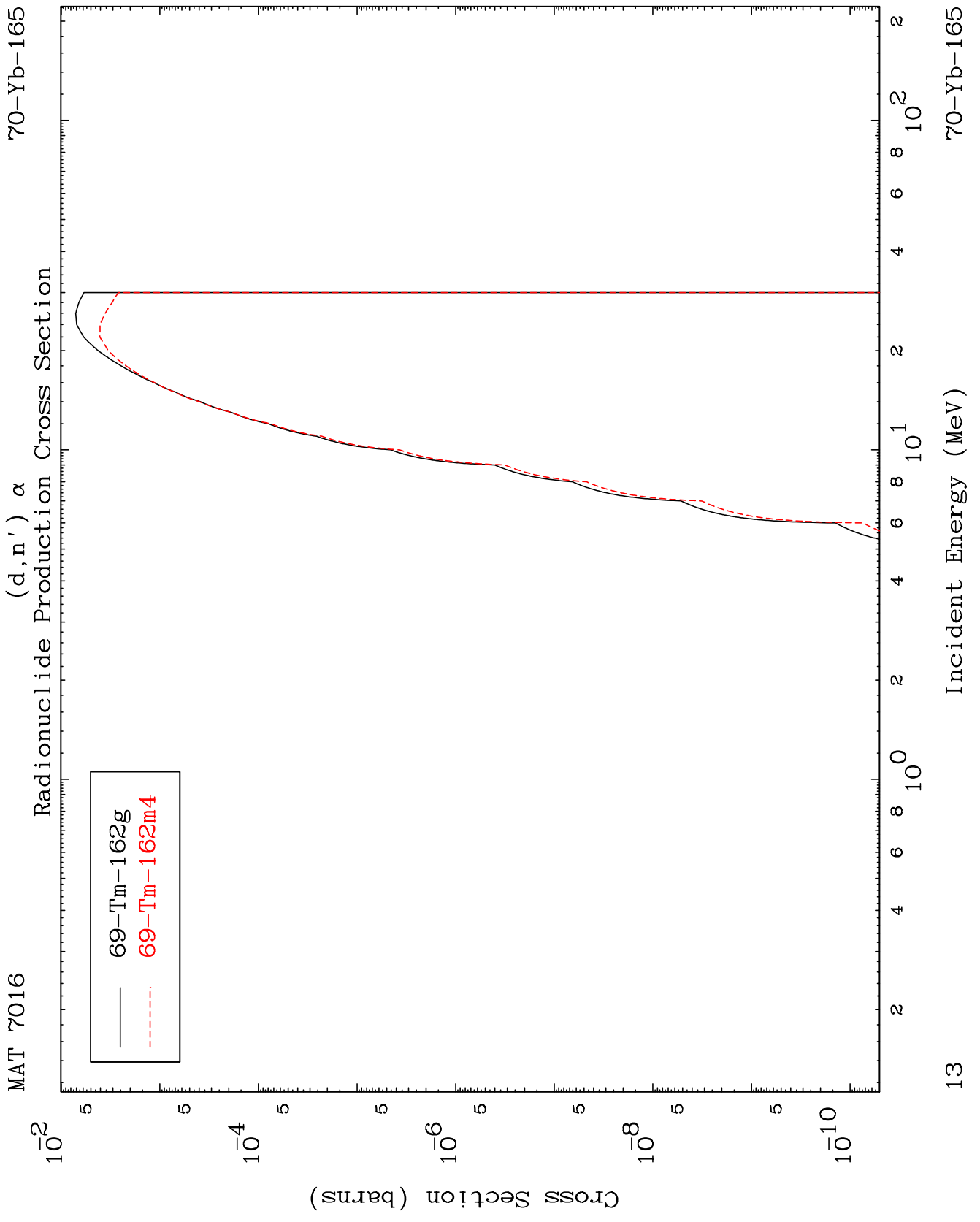


MAT 7016

Radionuclide Production Cross Section

70-Yb-165



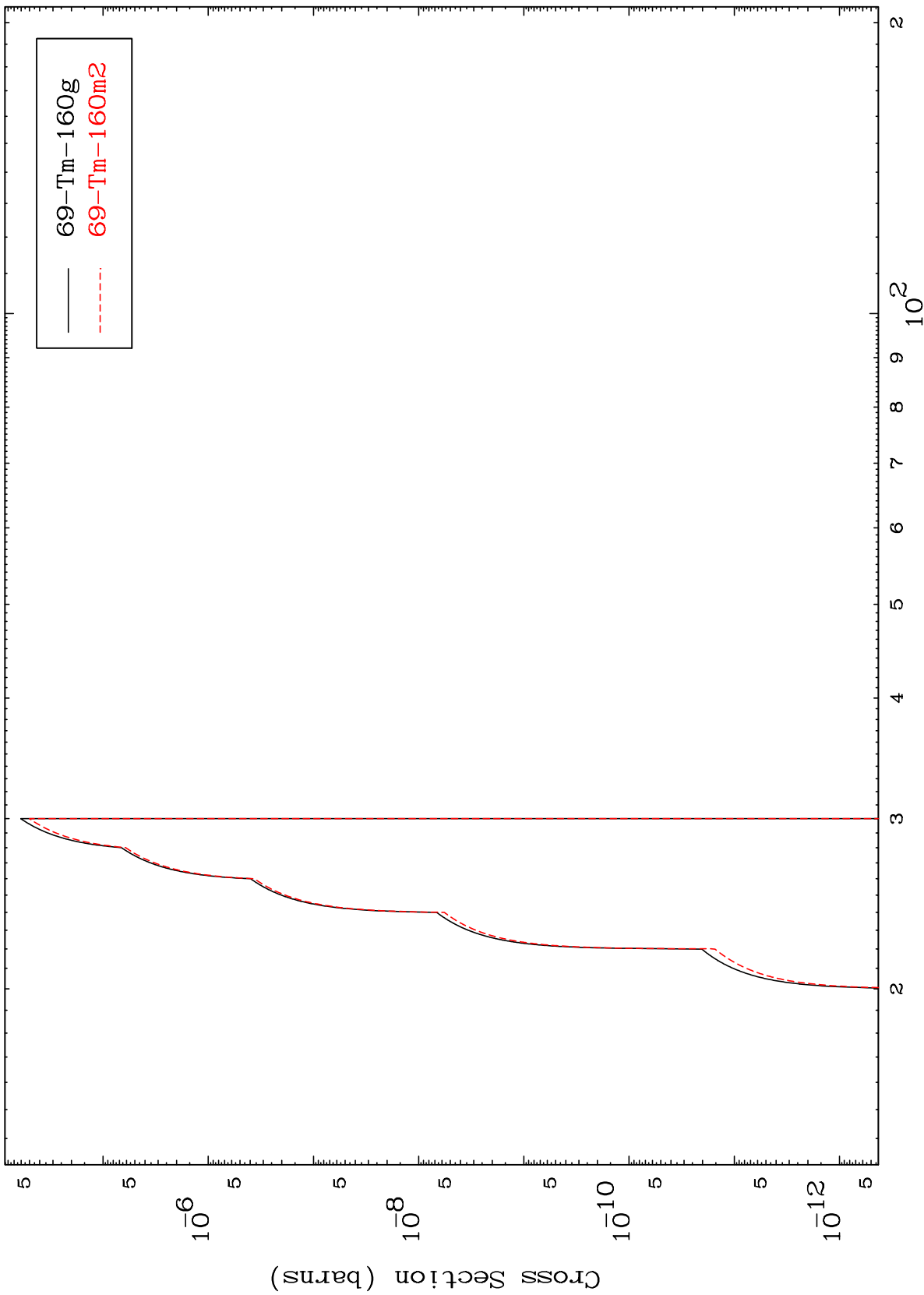


MAT 7016

(d,3n) α

70-Yb-165

Radionuclide Production Cross Section



14

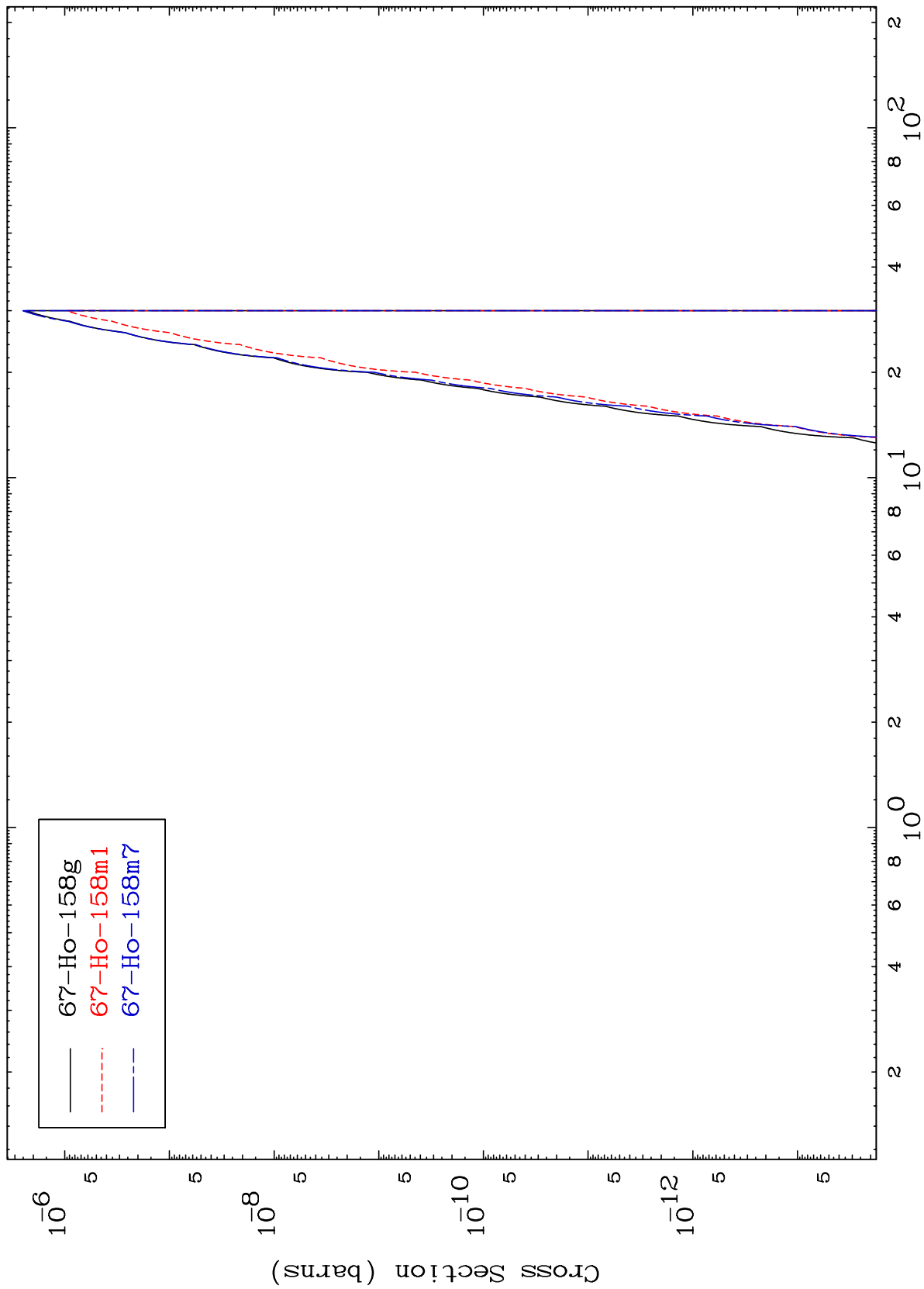
Incident Energy (MeV)

70-Yb-165

MAT 7016

70-Yb-165

(d,n') 2α
Radionuclide Production Cross Section



15

70-Yb-165

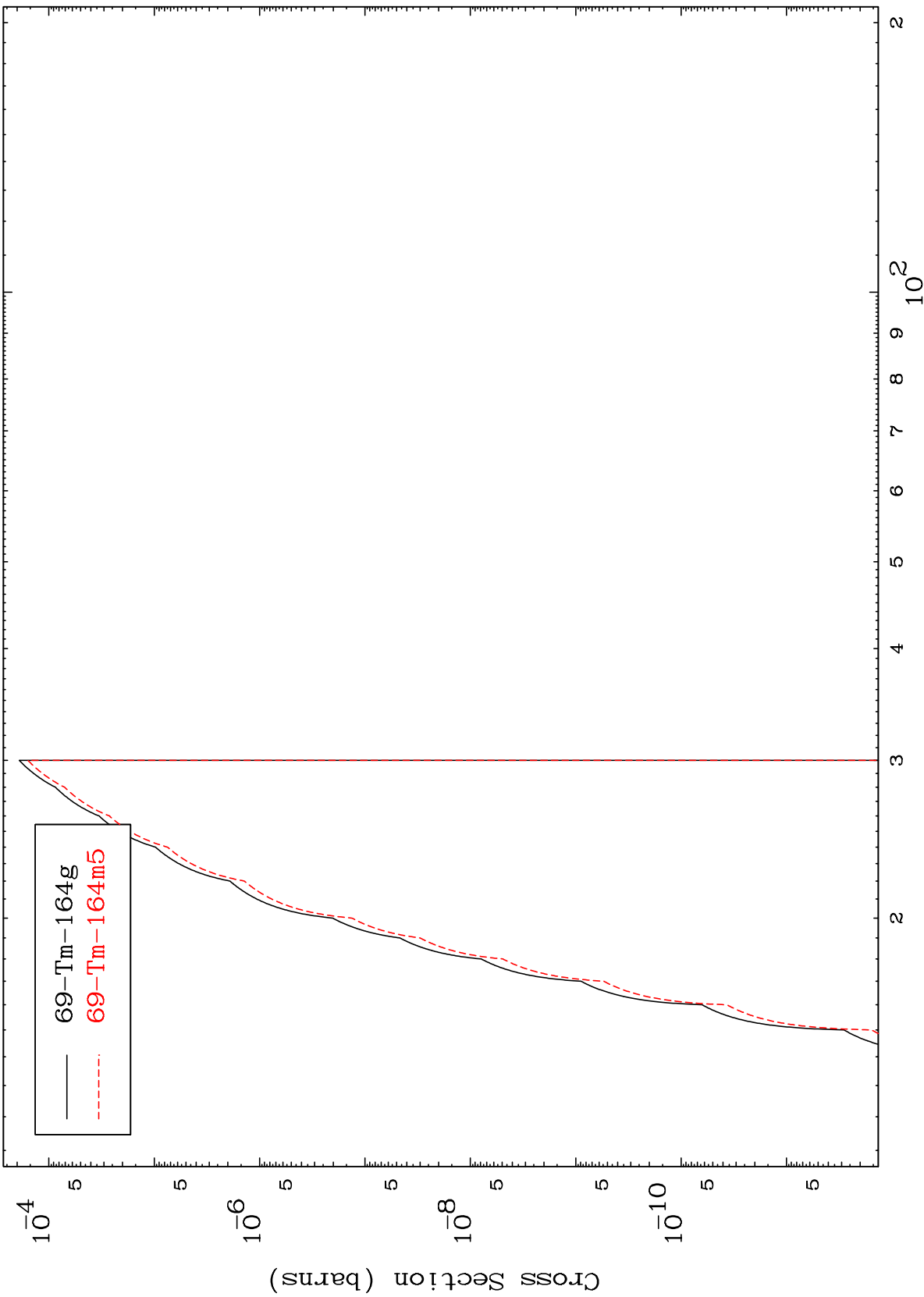
Incident Energy (MeV)

MAT 7016

(d,2n) p

70-Yb-165

Radionuclide Production Cross Section



16

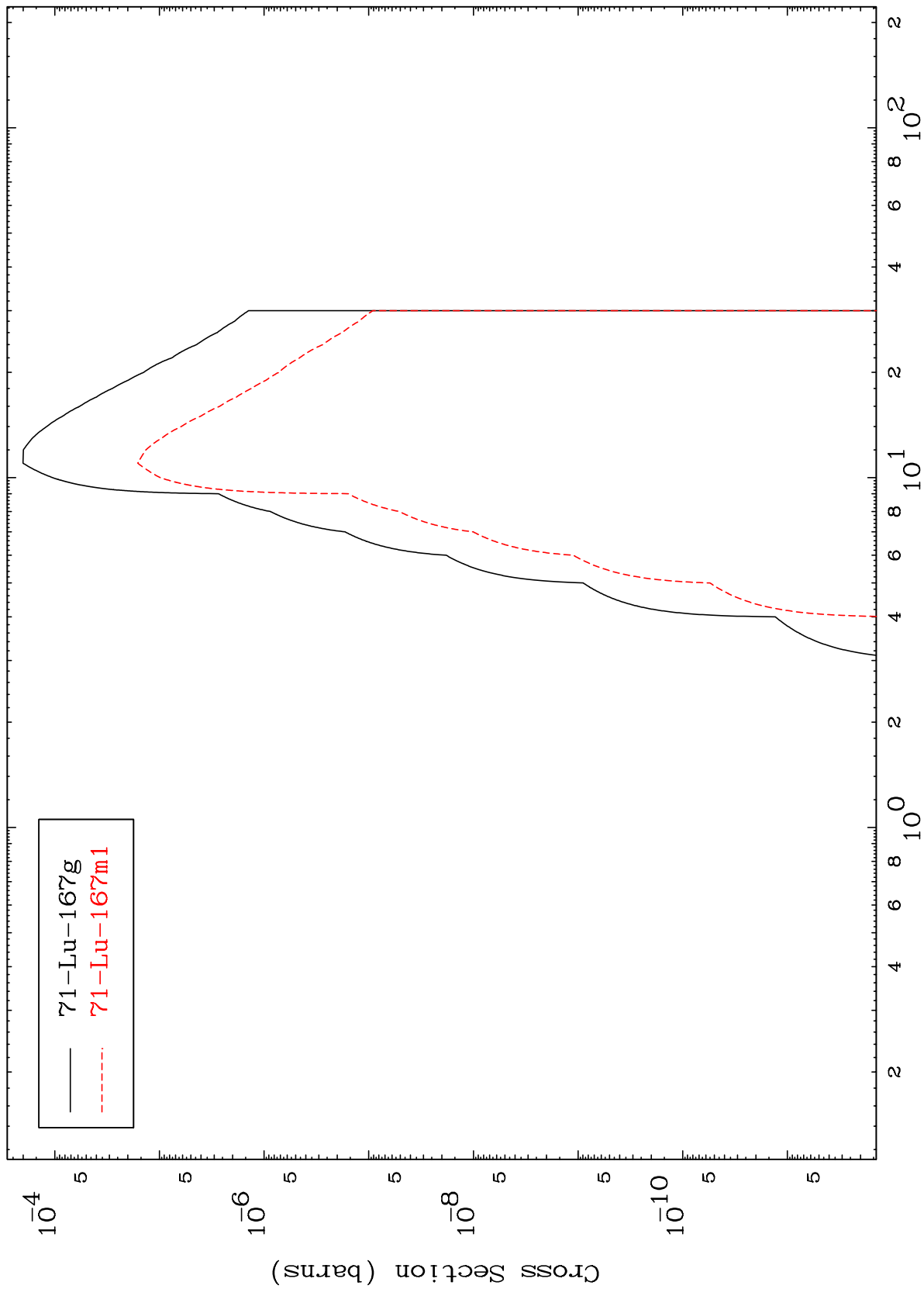
Incident Energy (MeV)

70-Yb-165

MAT 7016

70-Yb-165

(d, γ)
Radionuclide Production Cross Section

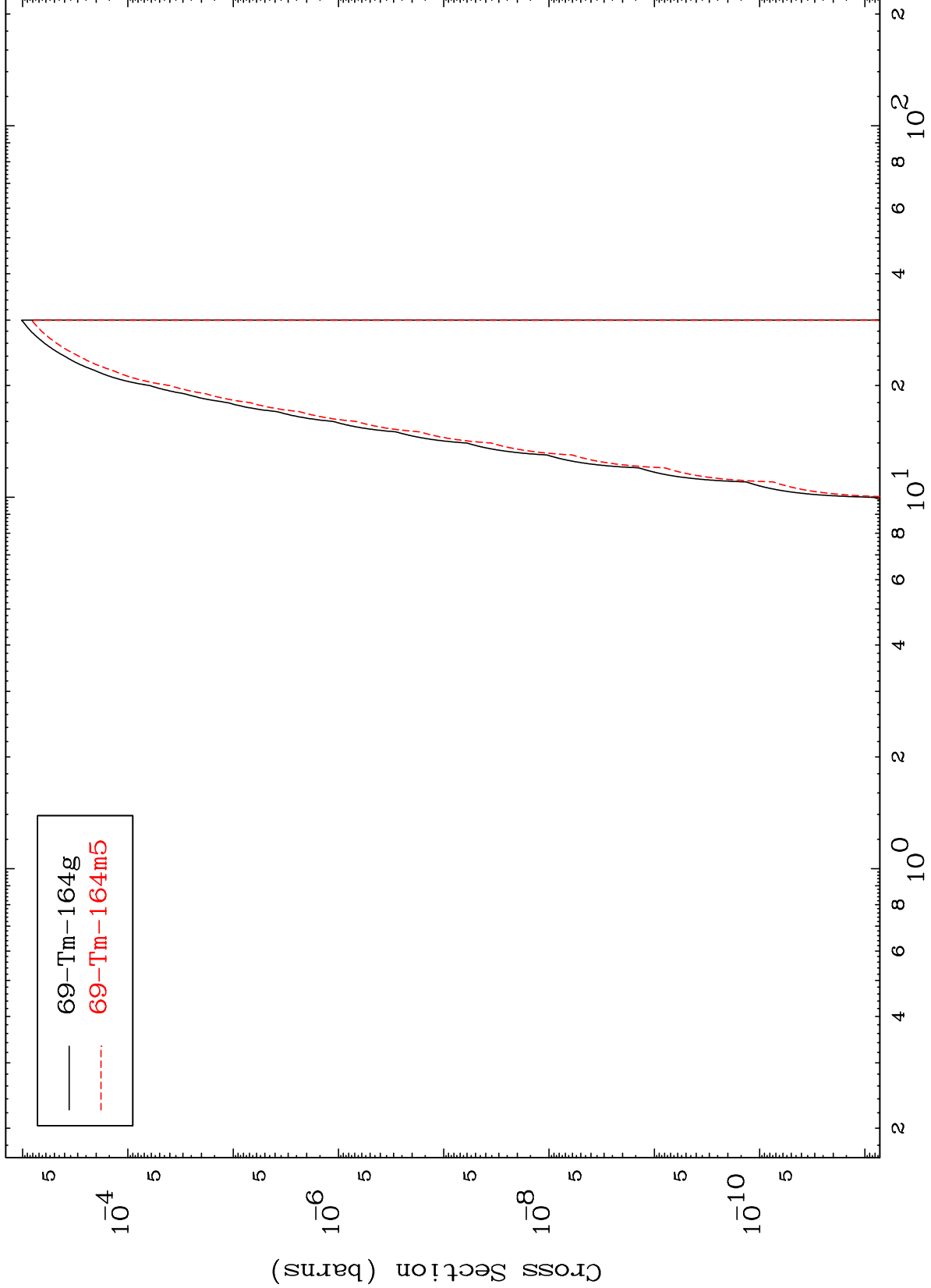


MAT 7016

(d,He-3)

70-Yb-165

Radionuclide Production Cross Section



18

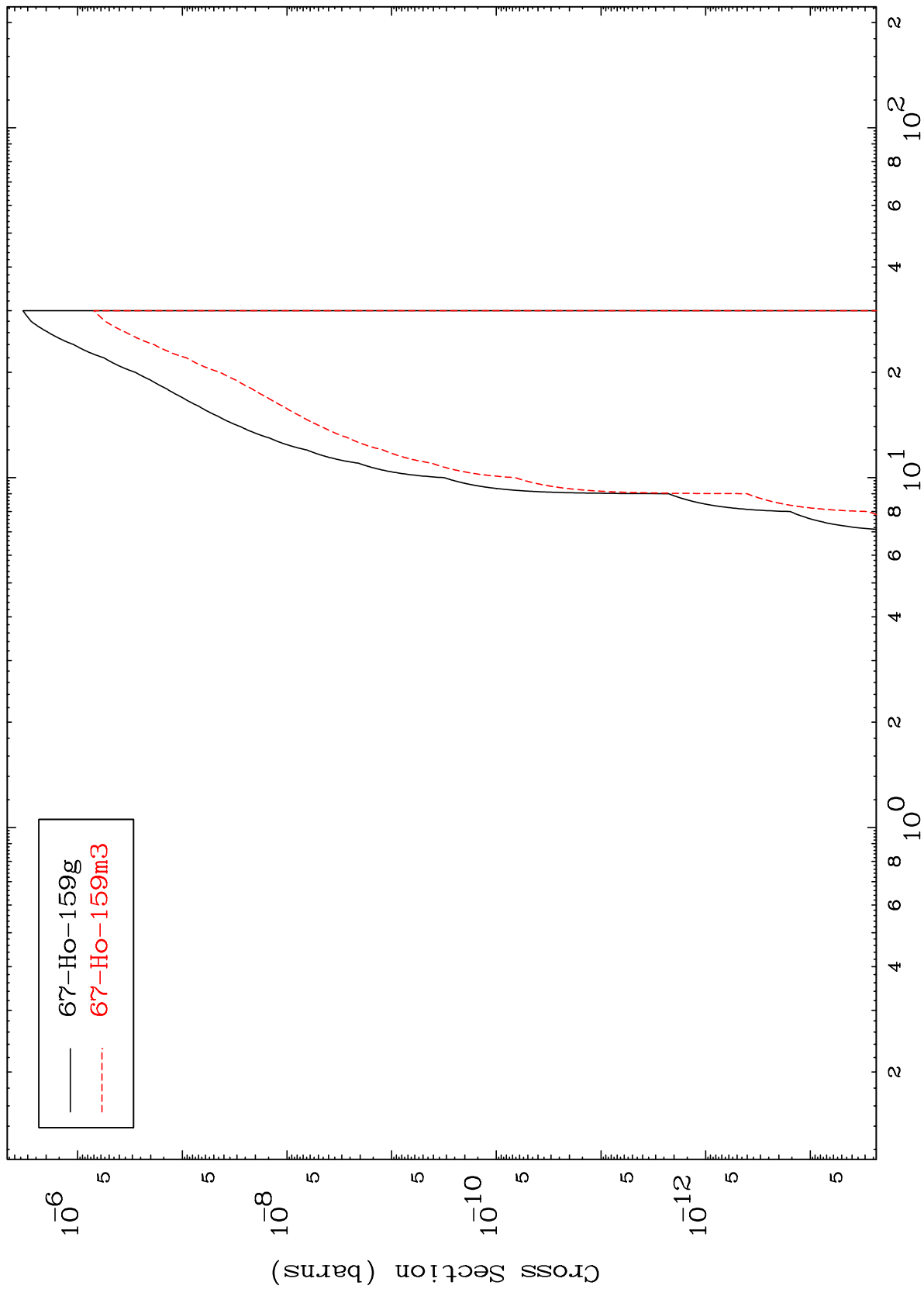
Incident Energy (MeV)

70-Yb-165

MAT 7016

70-Yb-165

Radionuclide Production Cross Section
(d,2 α)



19

70-Yb-165

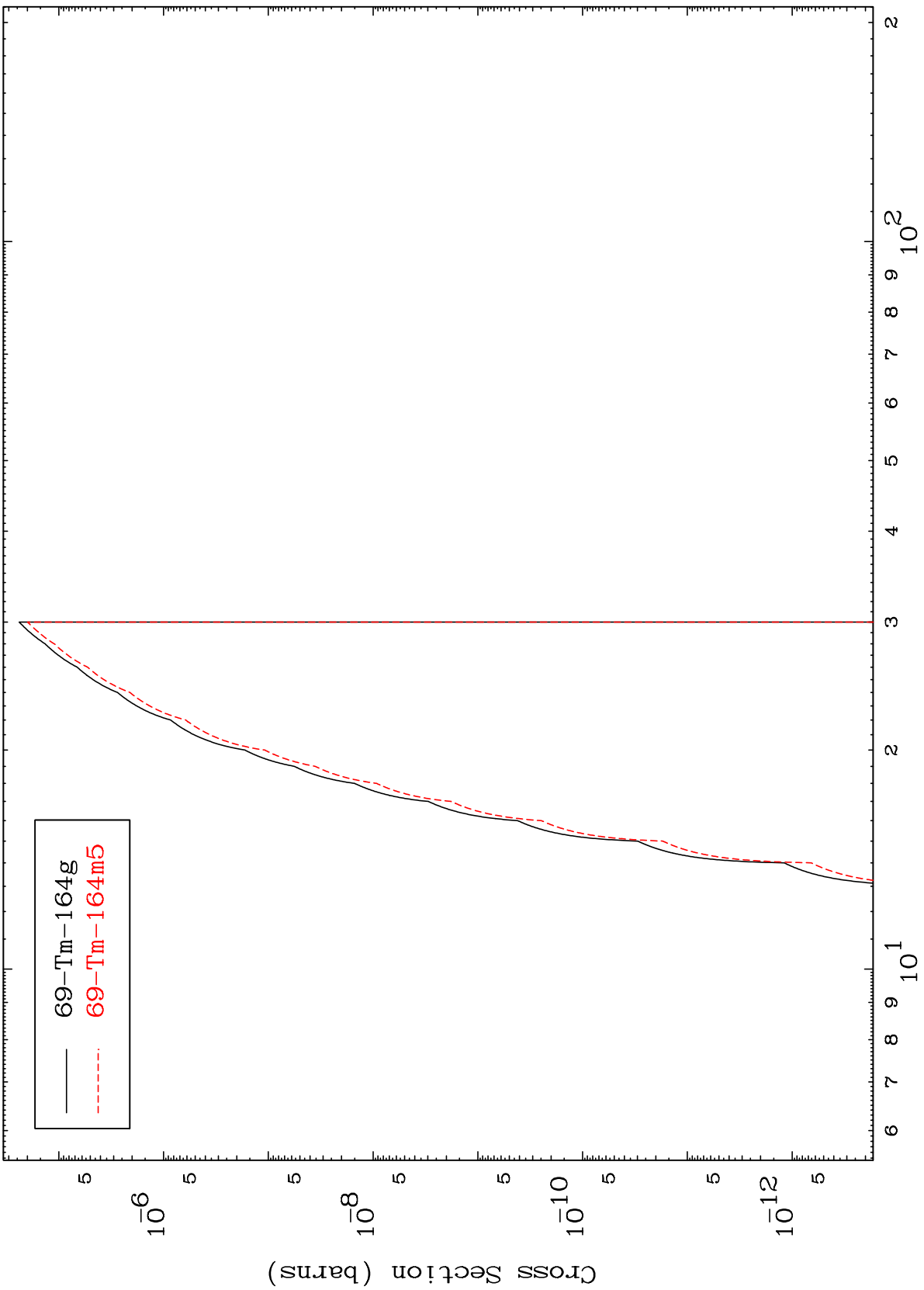
Incident Energy (MeV)

MAT 7016

(d,p) d

70-Yb-165

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

20

Incident Energy (MeV)

70-Yb-165