

Program EVALPLOT
(Version 2018-1)

by

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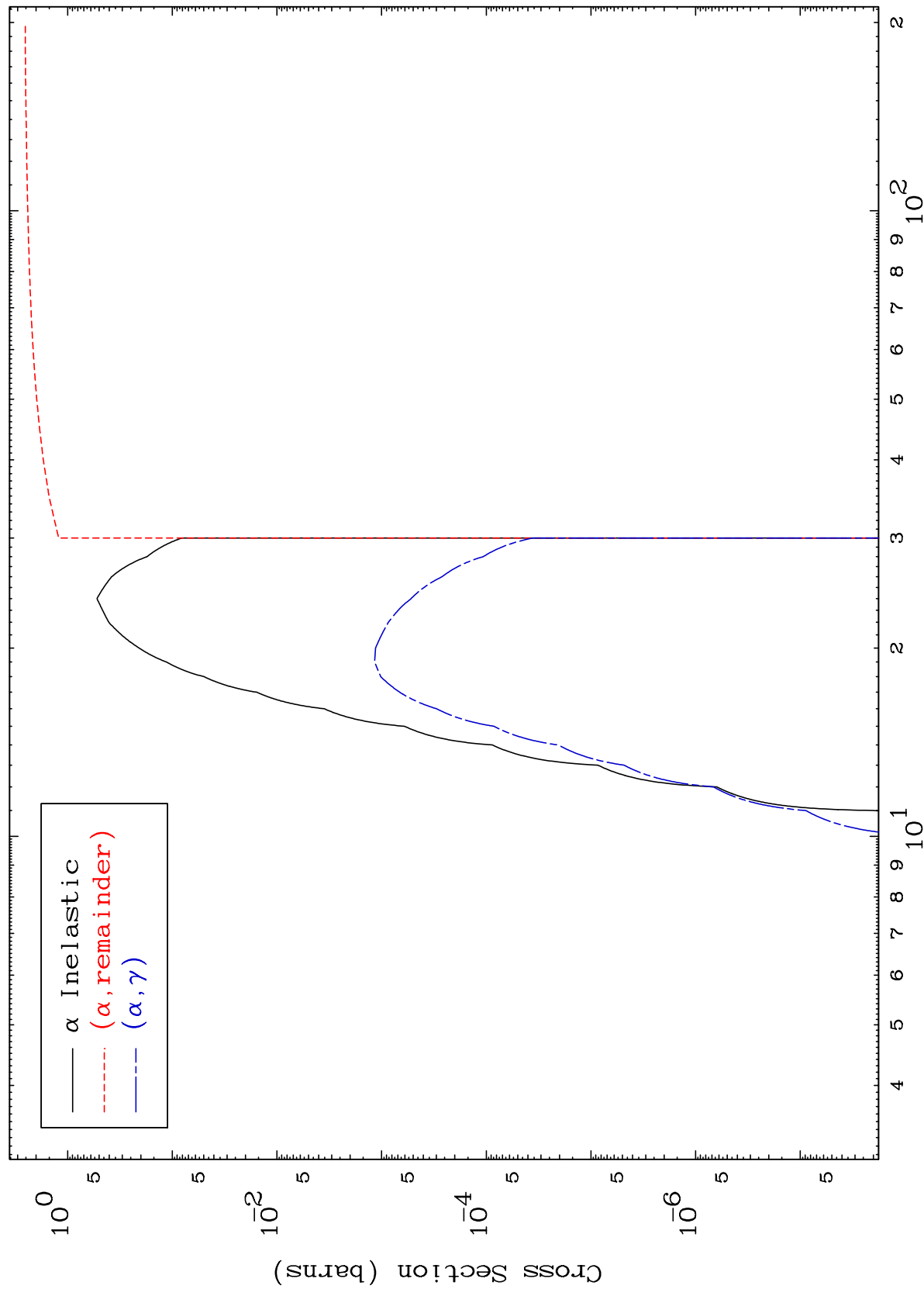
Press Mouse Button to Start

MAT 7016

α Major

70-Yb-165

0 Kelvin Cross Sections



Incident Energy (MeV)

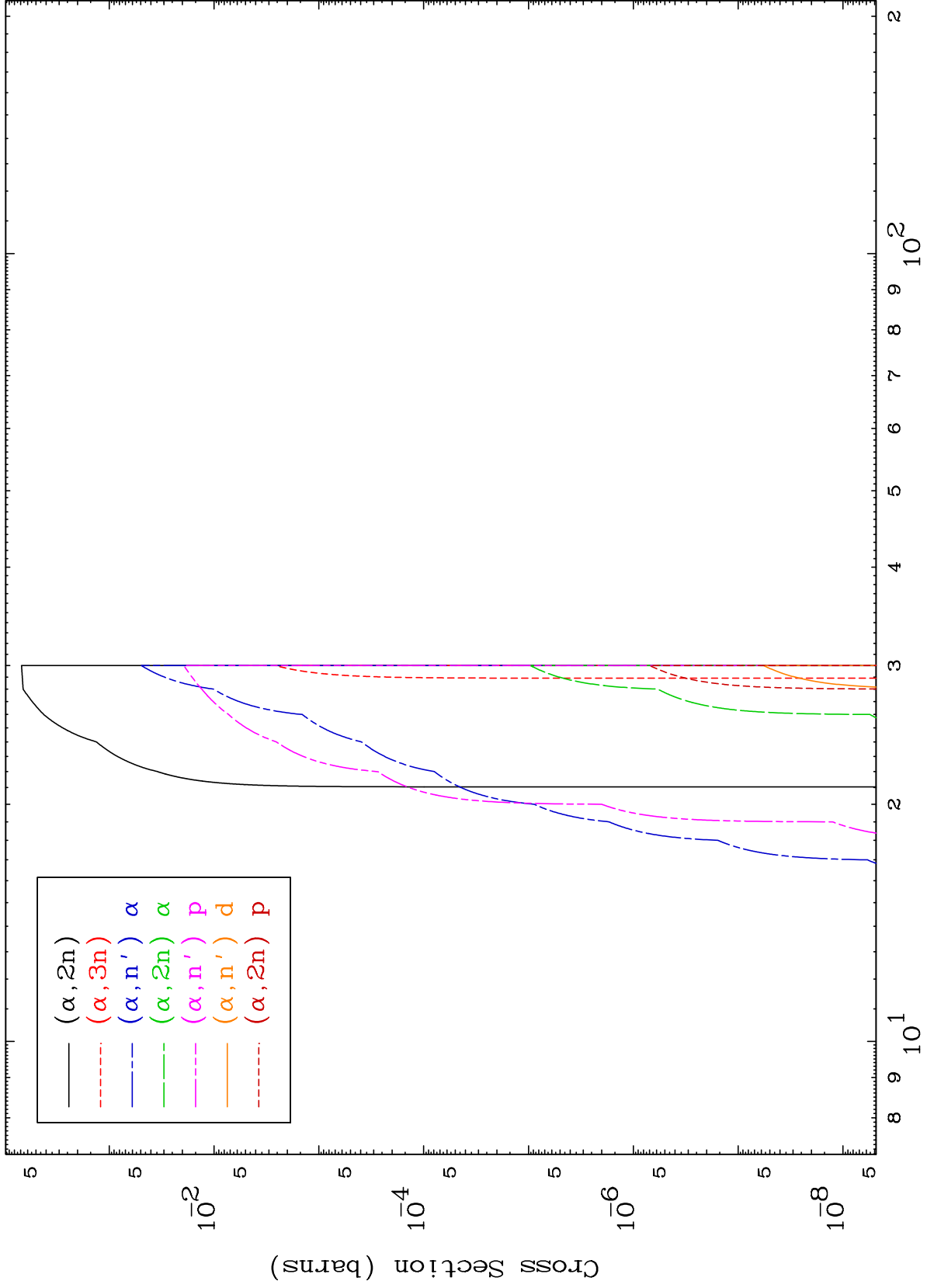
70-Yb-165

1

MAT 7016

α Neutron Production
0 Kelvin Cross Sections

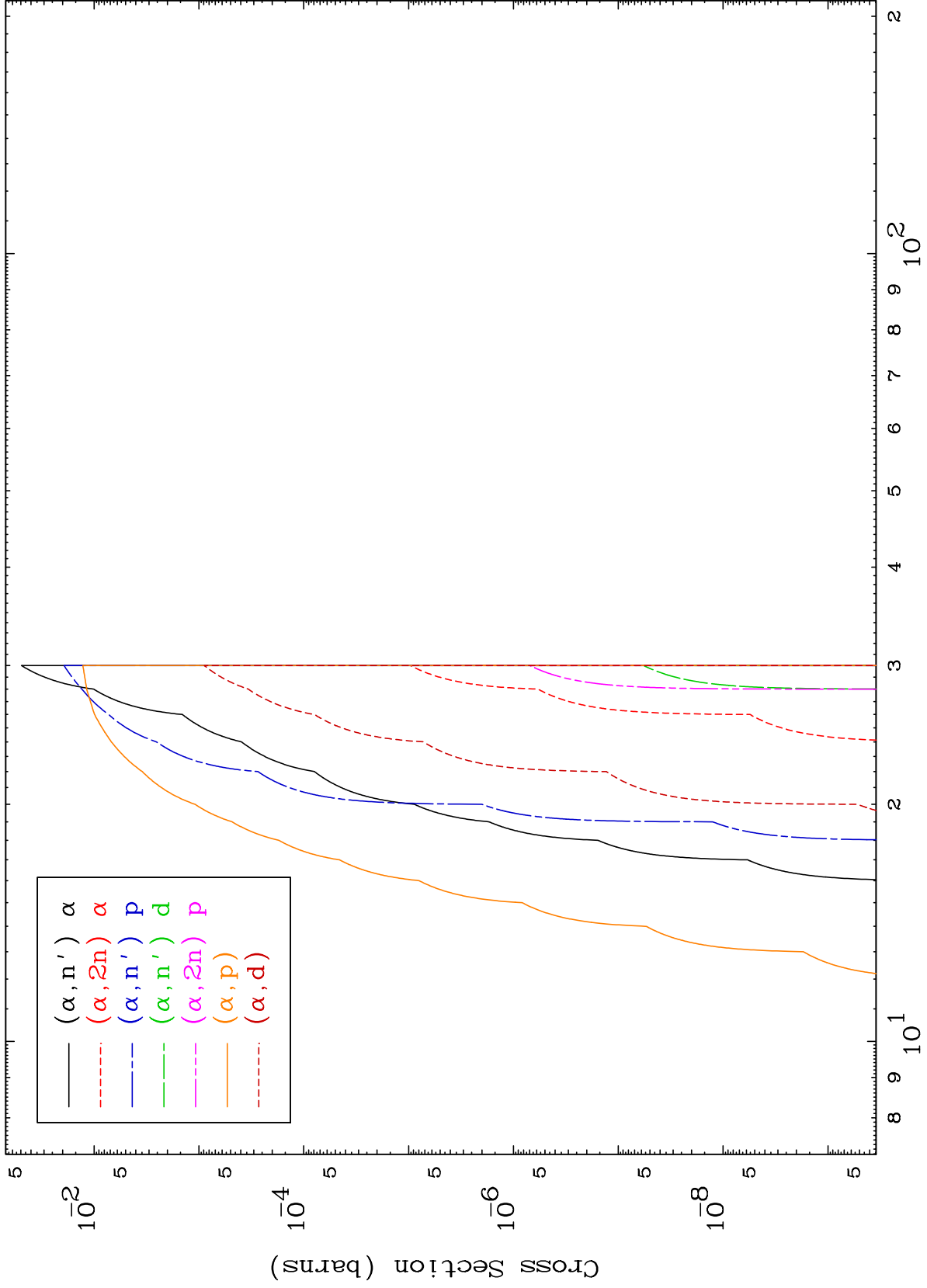
70-Yb-165



Incident Energy (MeV)

70-Yb-165

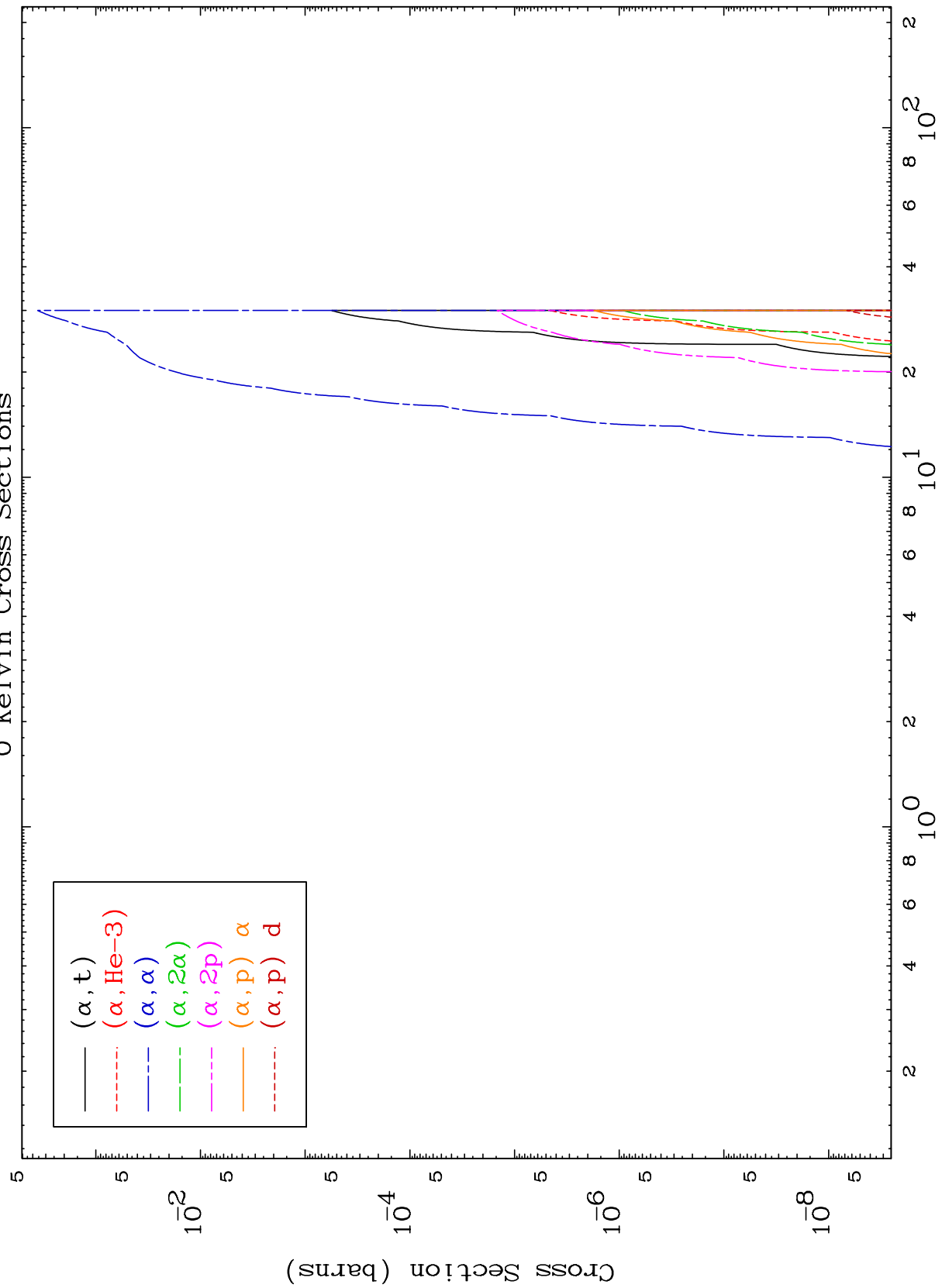
2

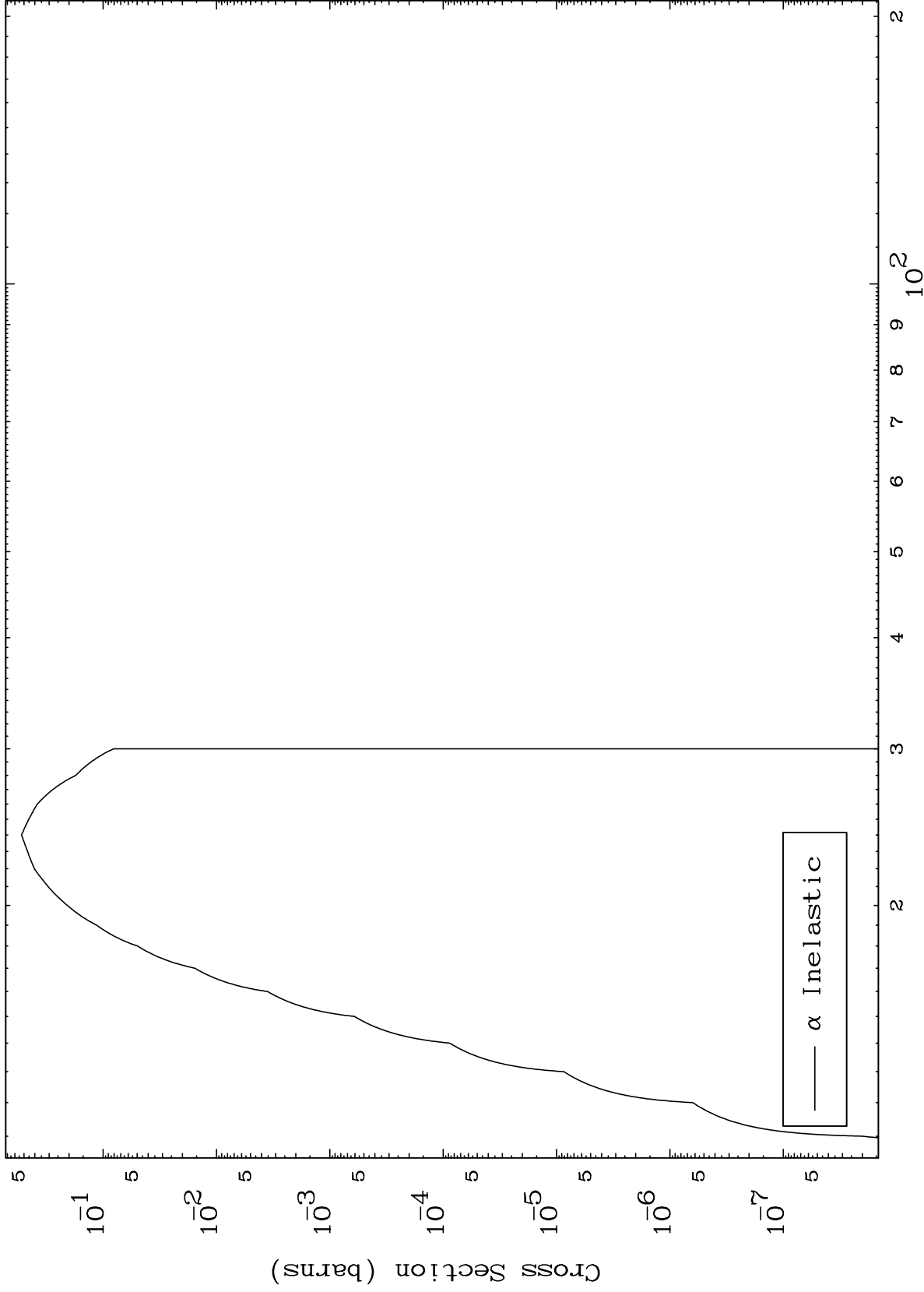


MAT 7016

α Charged Particle
0 Kelvin Cross Sections

70-Yb-165

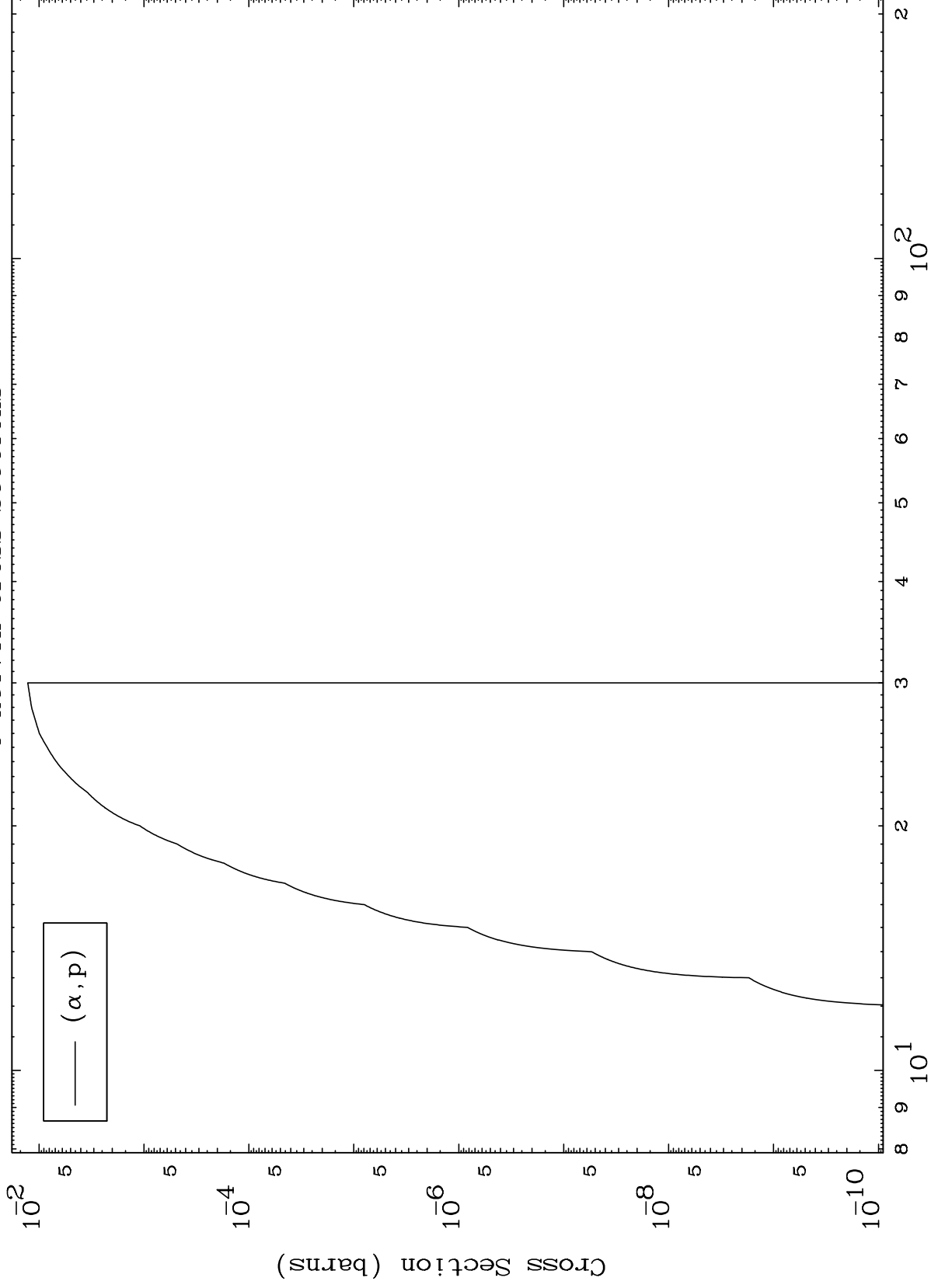




MAT 7016

(α, p) Levels
0 Kelvin Cross Sections

70-Yb-165



Incident Energy (MeV)

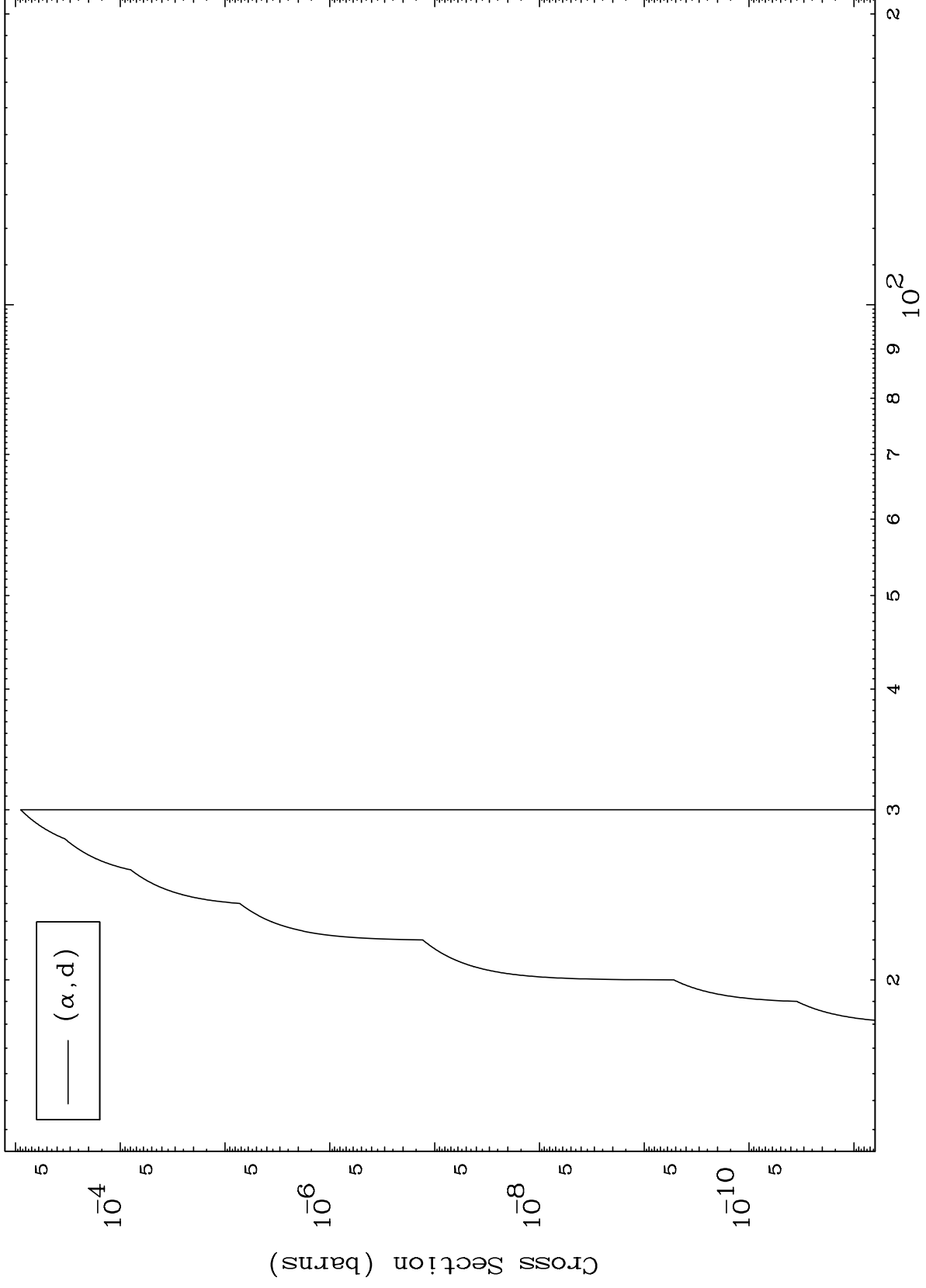
70-Yb-165

6

MAT 7016

(α, d) Levels
0 Kelvin Cross Sections

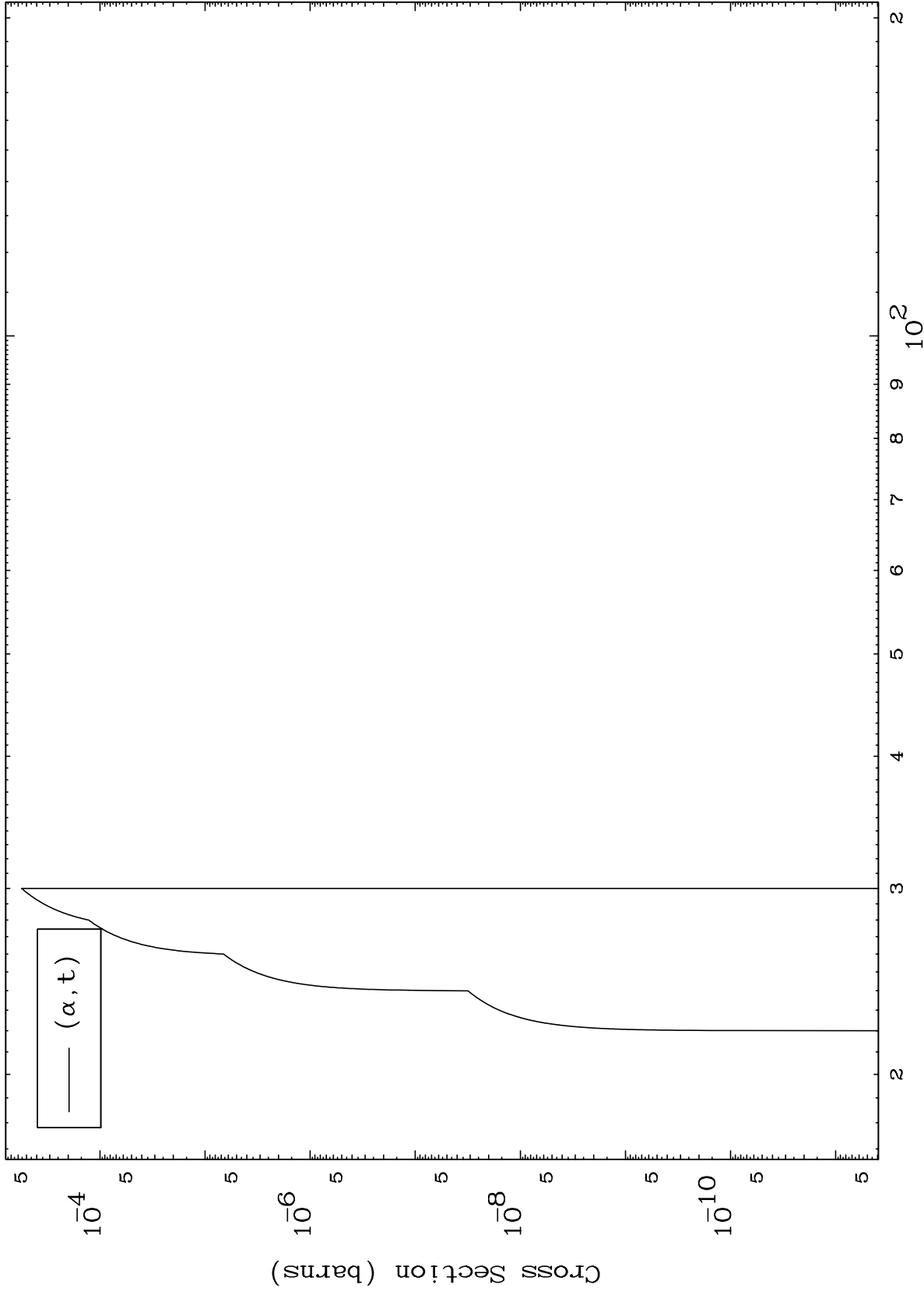
70-Yb-165

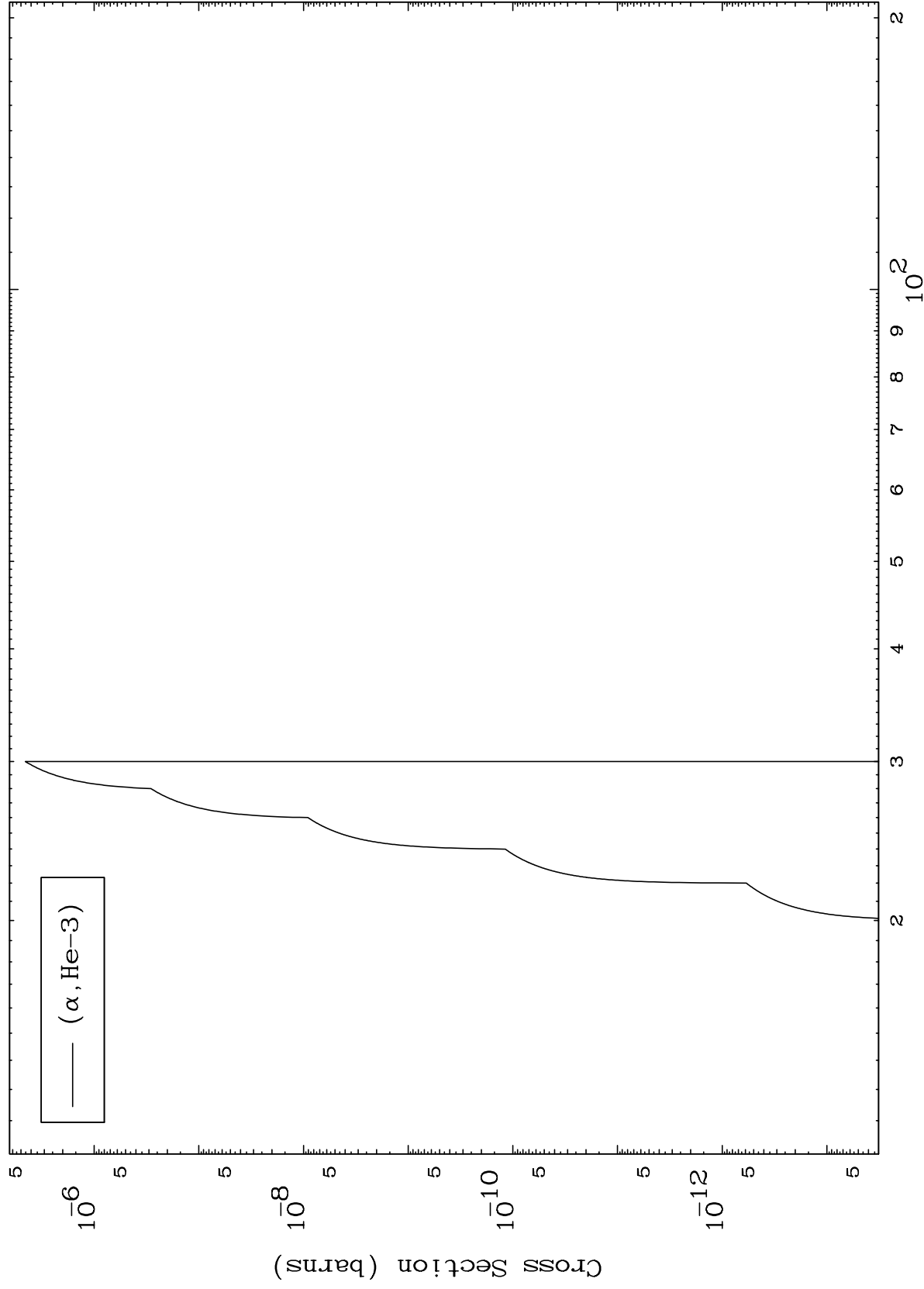


7

Incident Energy (MeV)

70-Yb-165



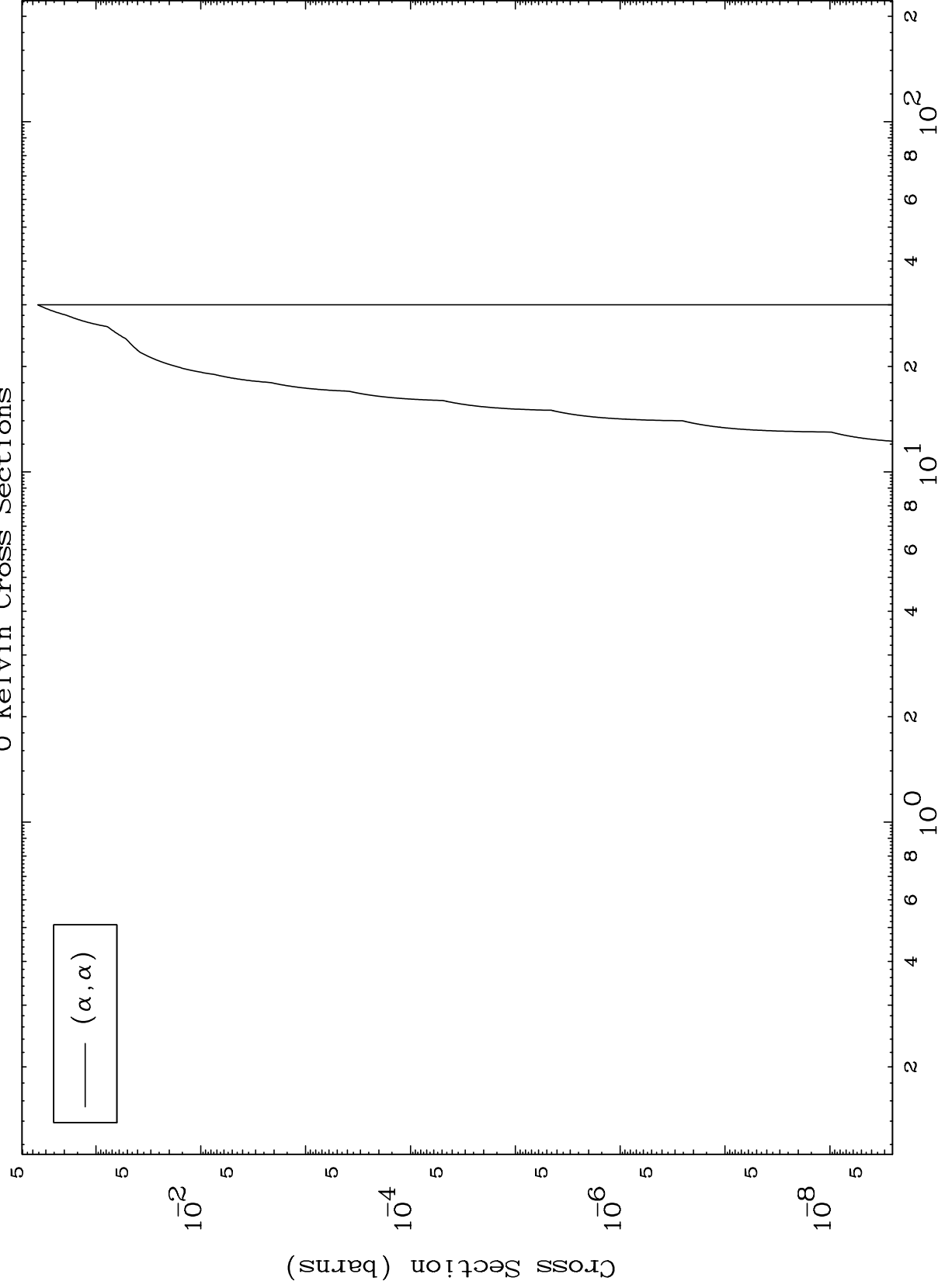


MAT 7016

(α, α) Levels

70-Yb-165

0 Kelvin Cross Sections

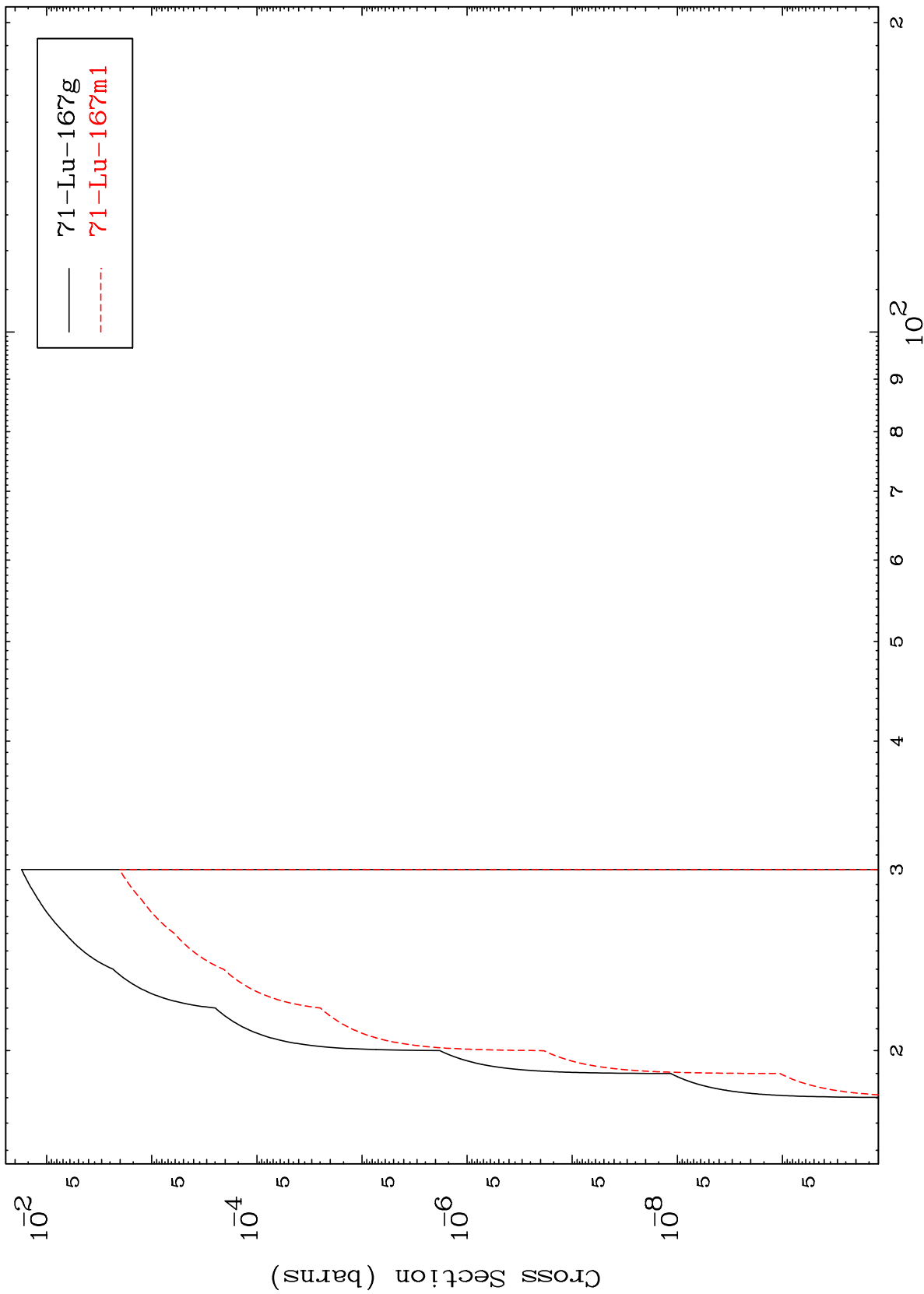


10

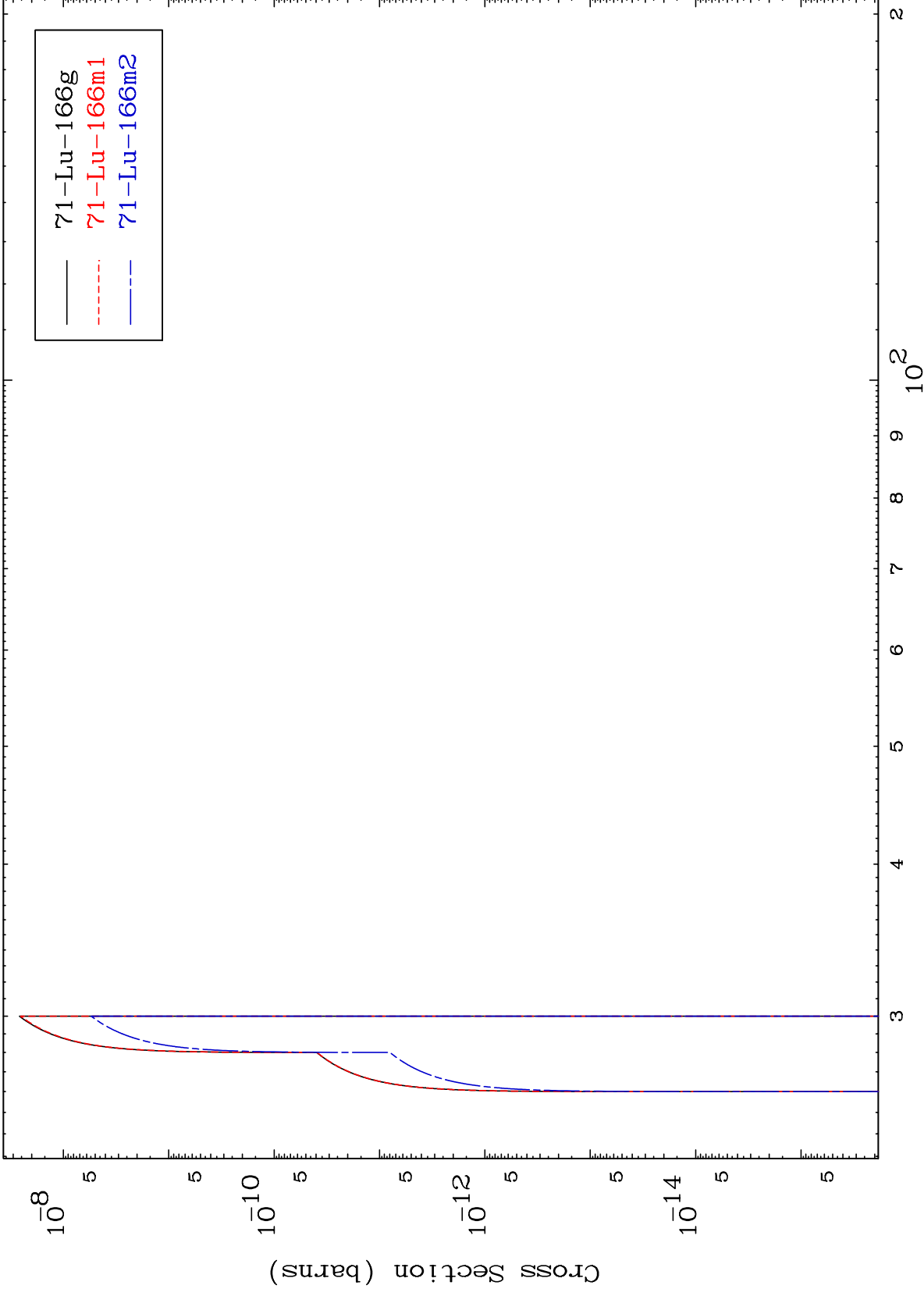
Incident Energy (MeV)

70-Yb-165

Radionuclide Production Cross Section

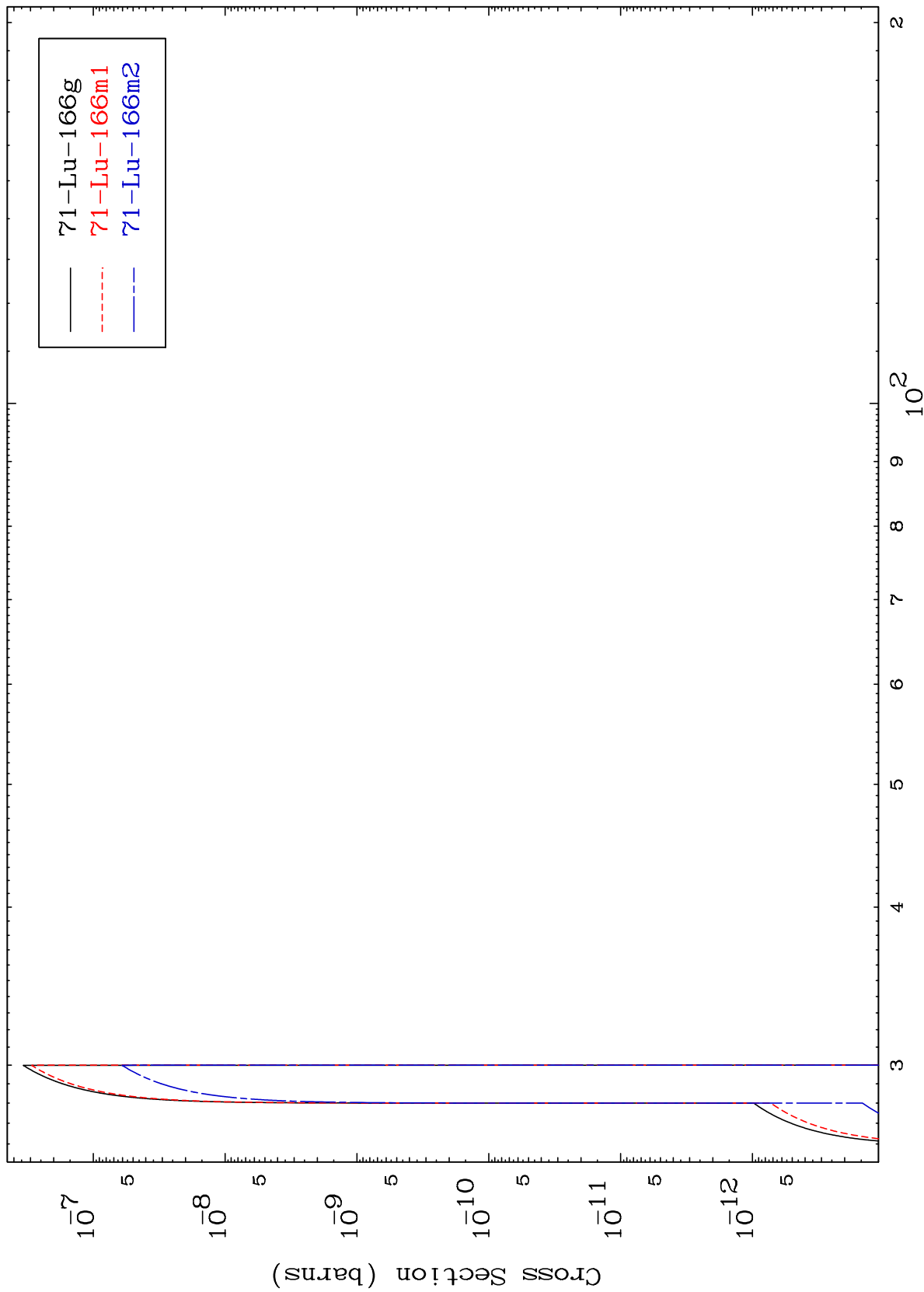


Radionuclide Production Cross Section

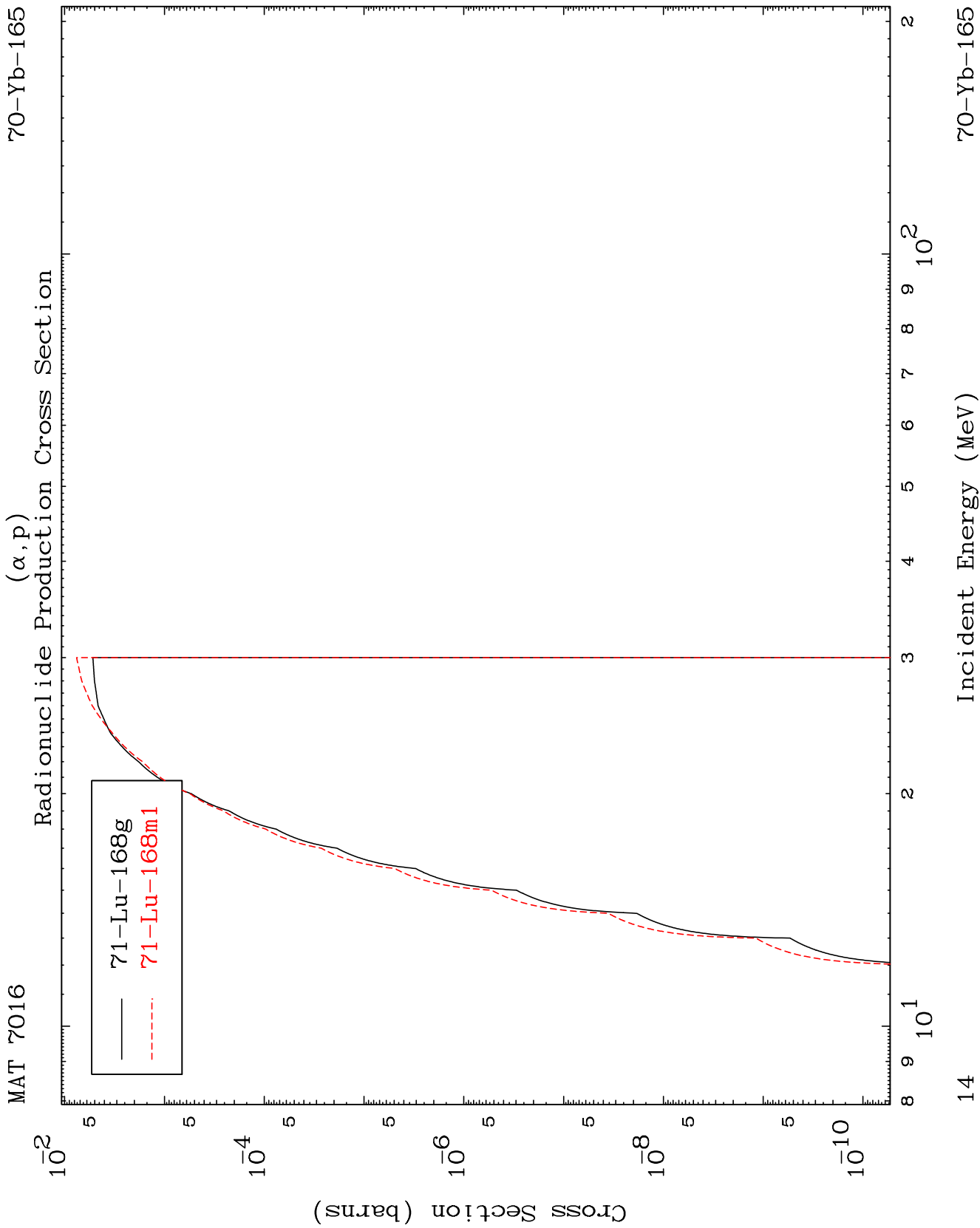


($\alpha, 2n$) p

Radionuclide Production Cross Section



Incident Energy (MeV)

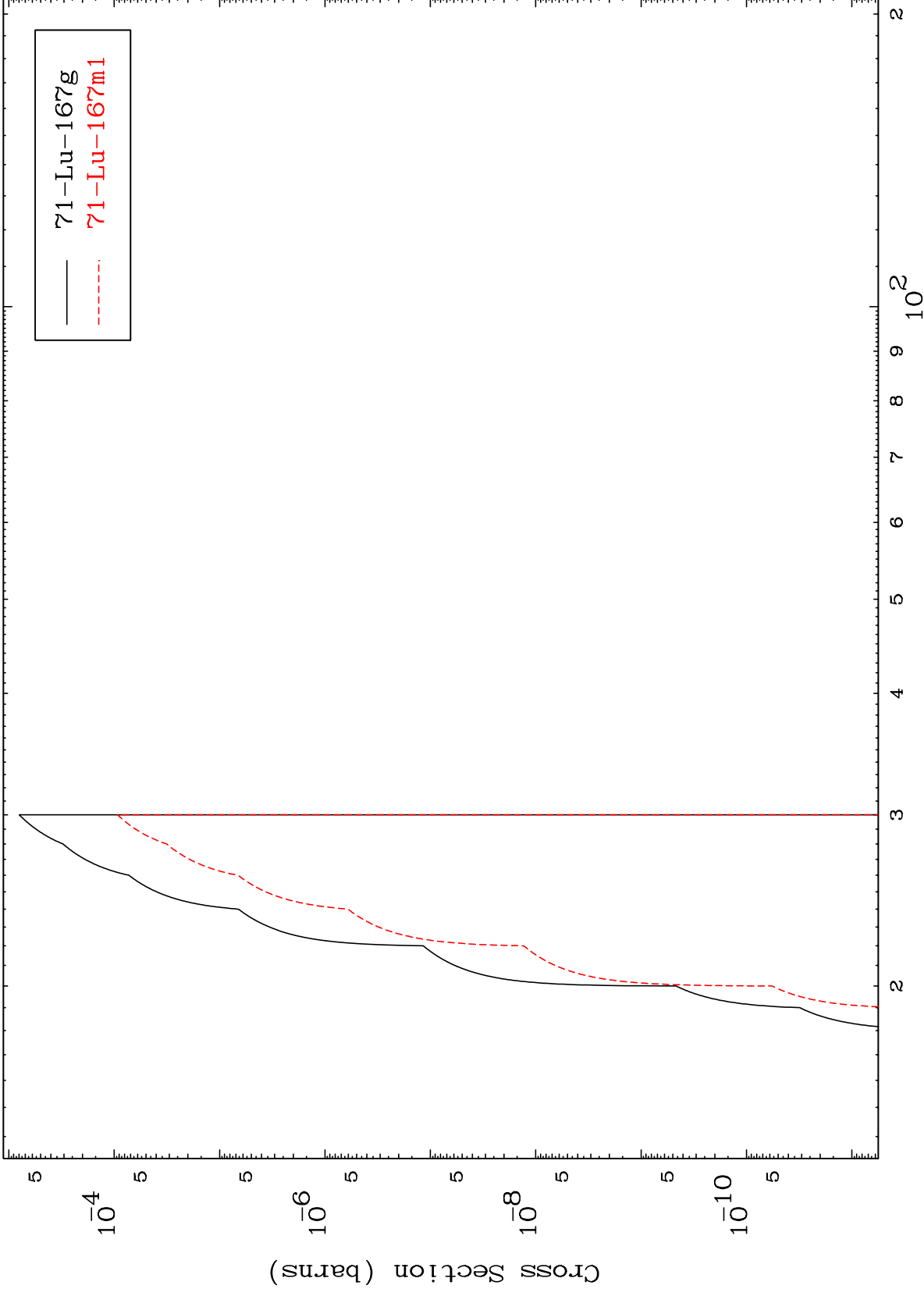


MAT 7016

(α, d)

70-Yb-165

Radionuclide Production Cross Section

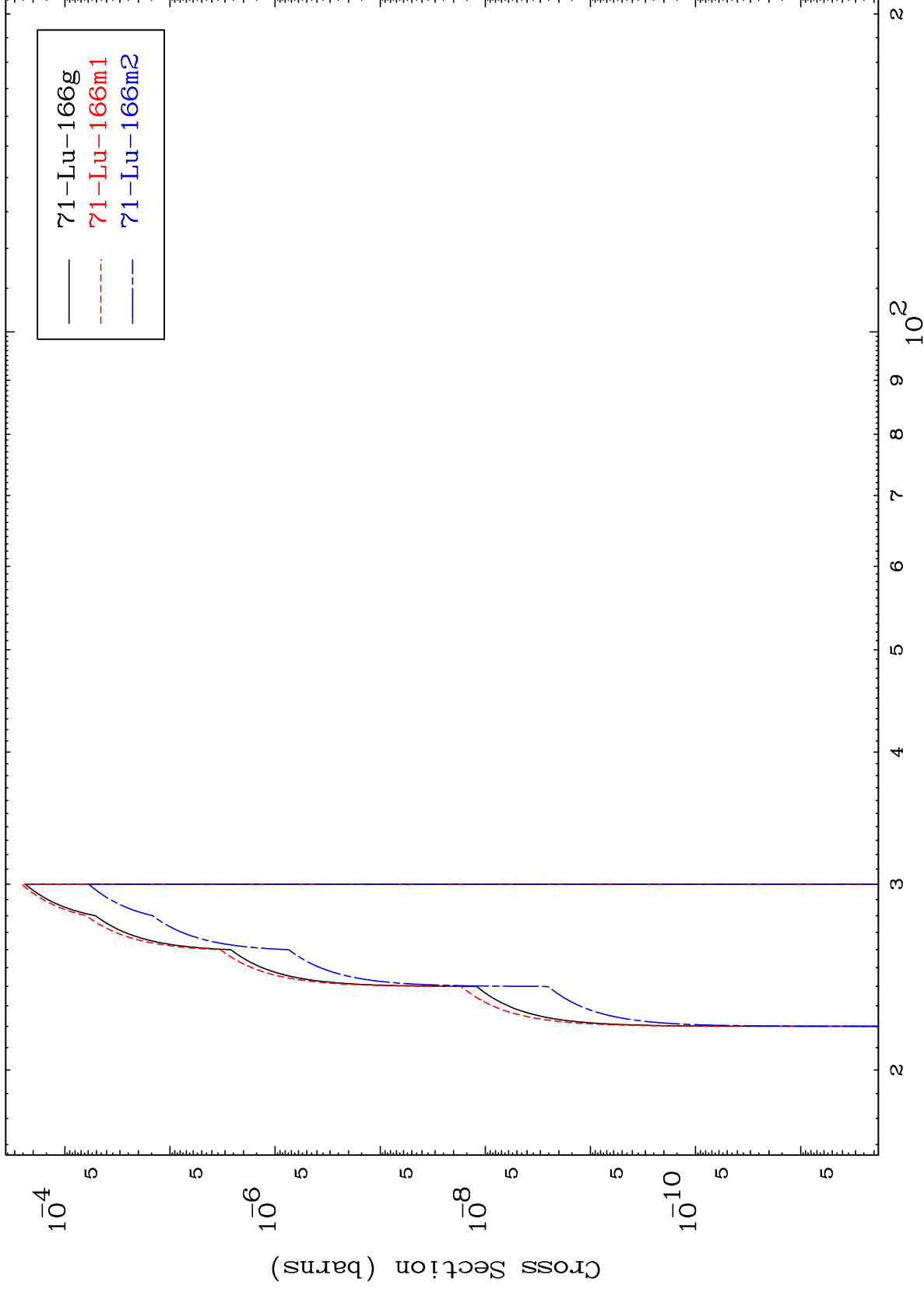


15

Incident Energy (MeV)

70-Yb-165

Radionuclide Production Cross Section



MAT 7016

(α, p) α

70-Yb-165

Radionuclide Production Cross Section

