

Program EVALPLOT
(Version 2021-1)

by

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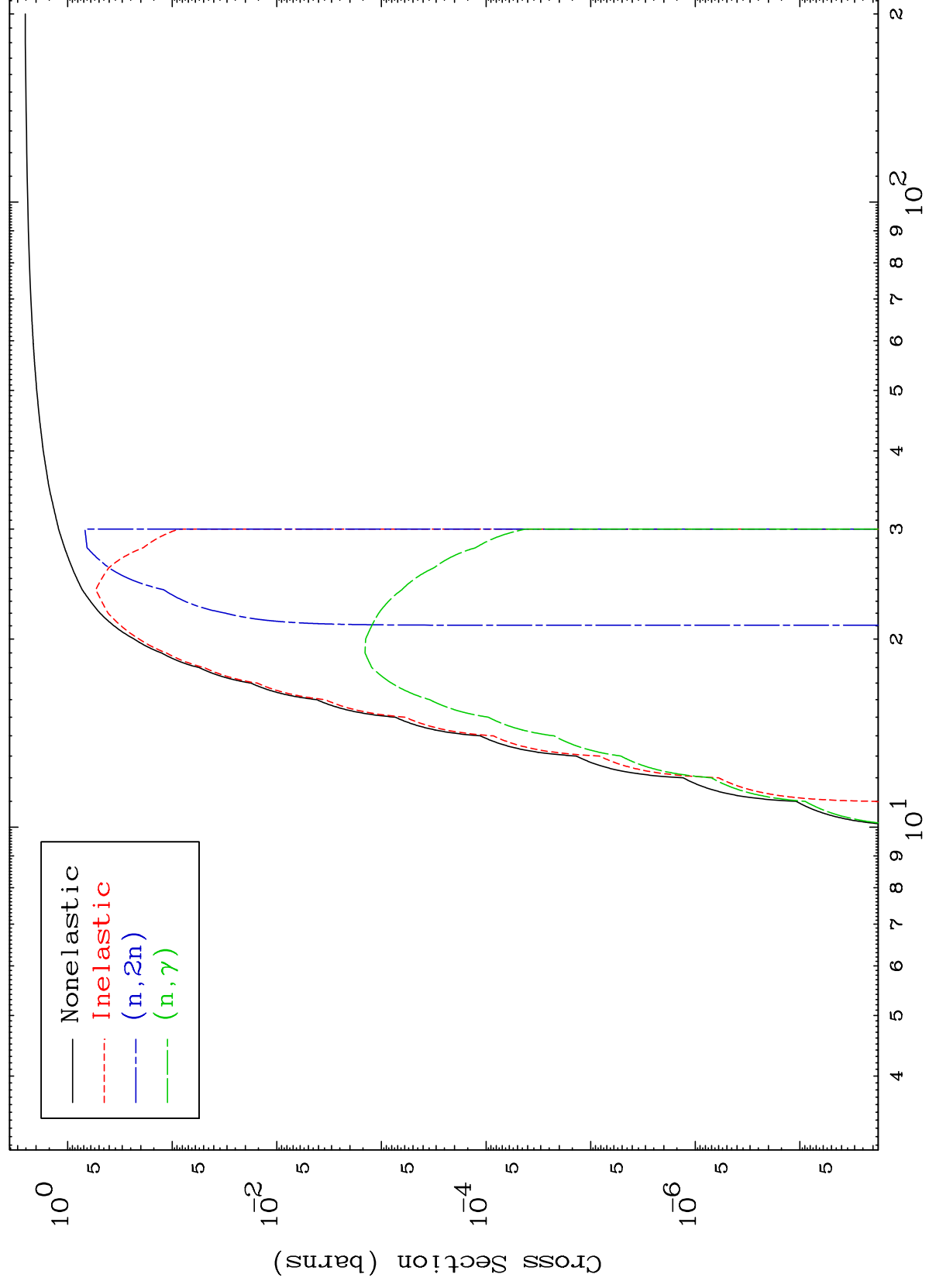
Press Mouse Button to Start

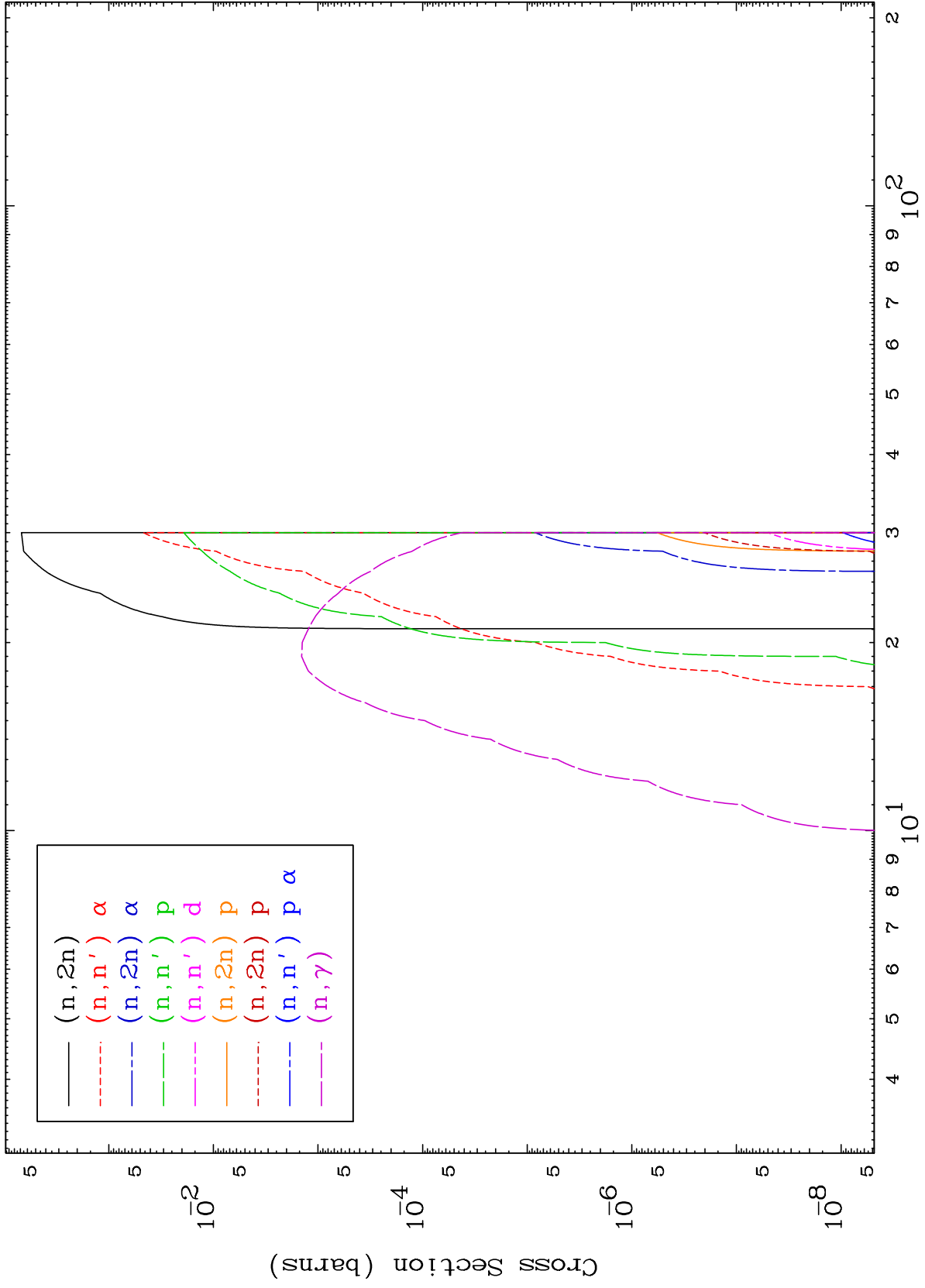
MAT 7016

0 Kelvin

α Major Cross Sections

70-Yb-165

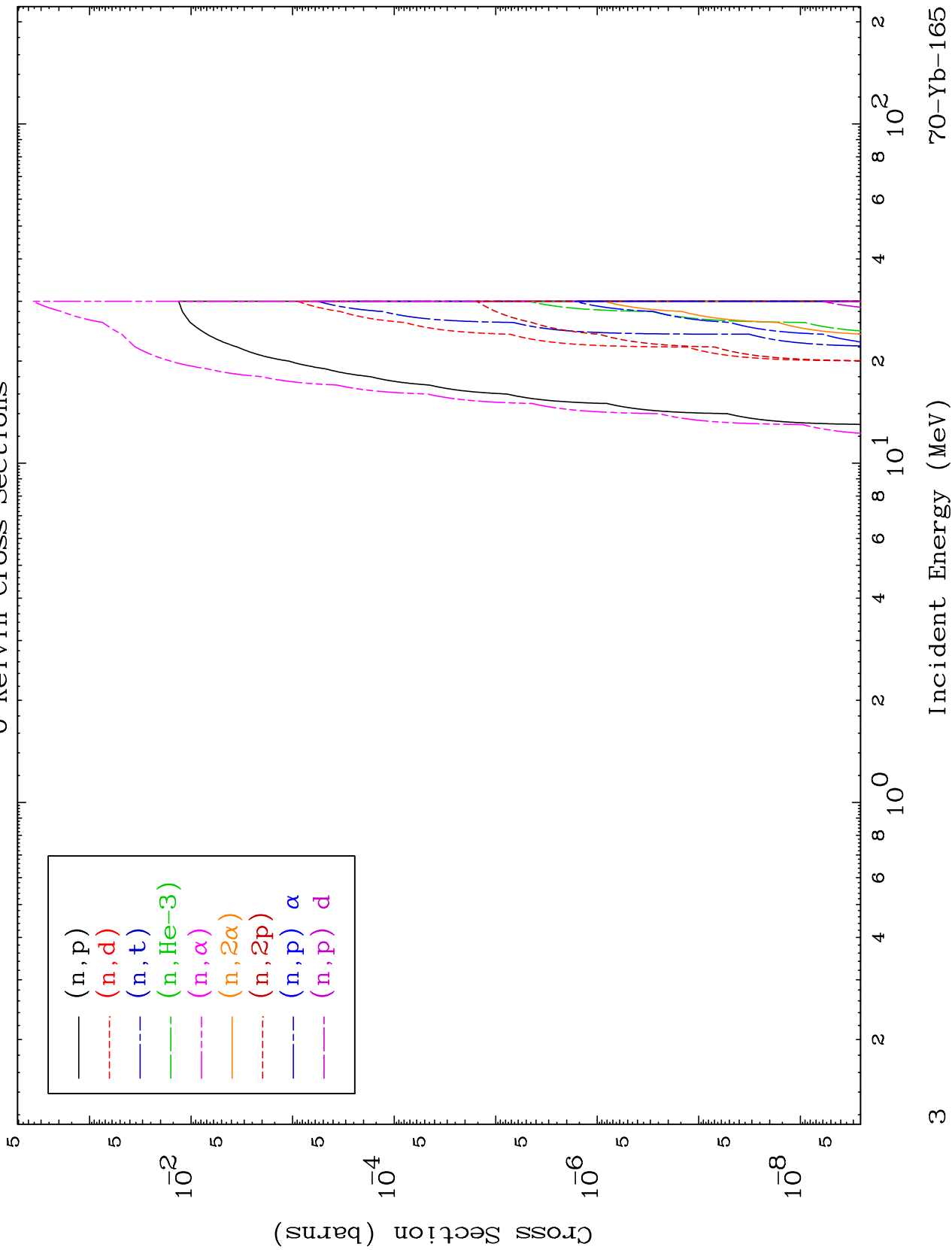




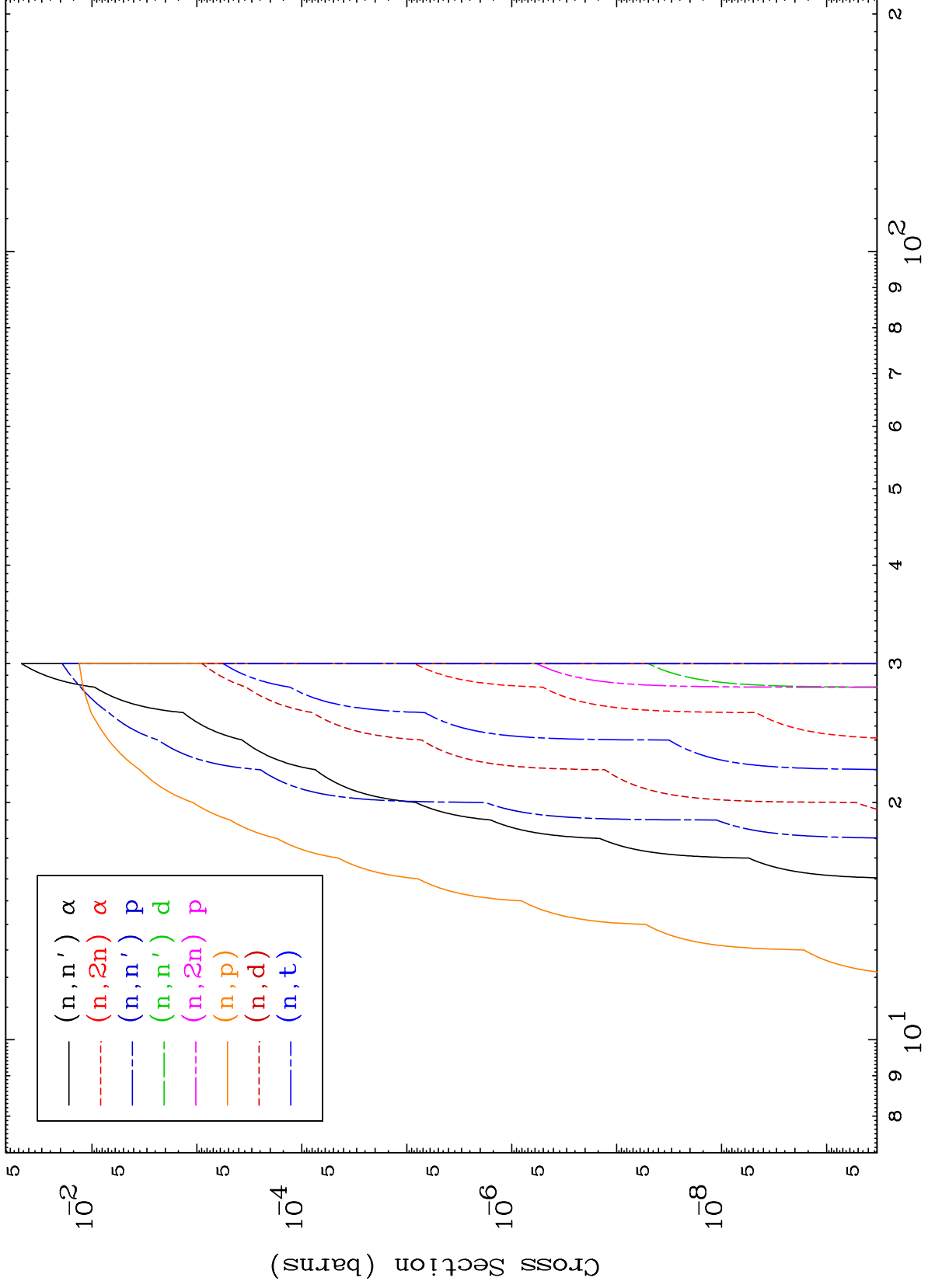
MAT 7016

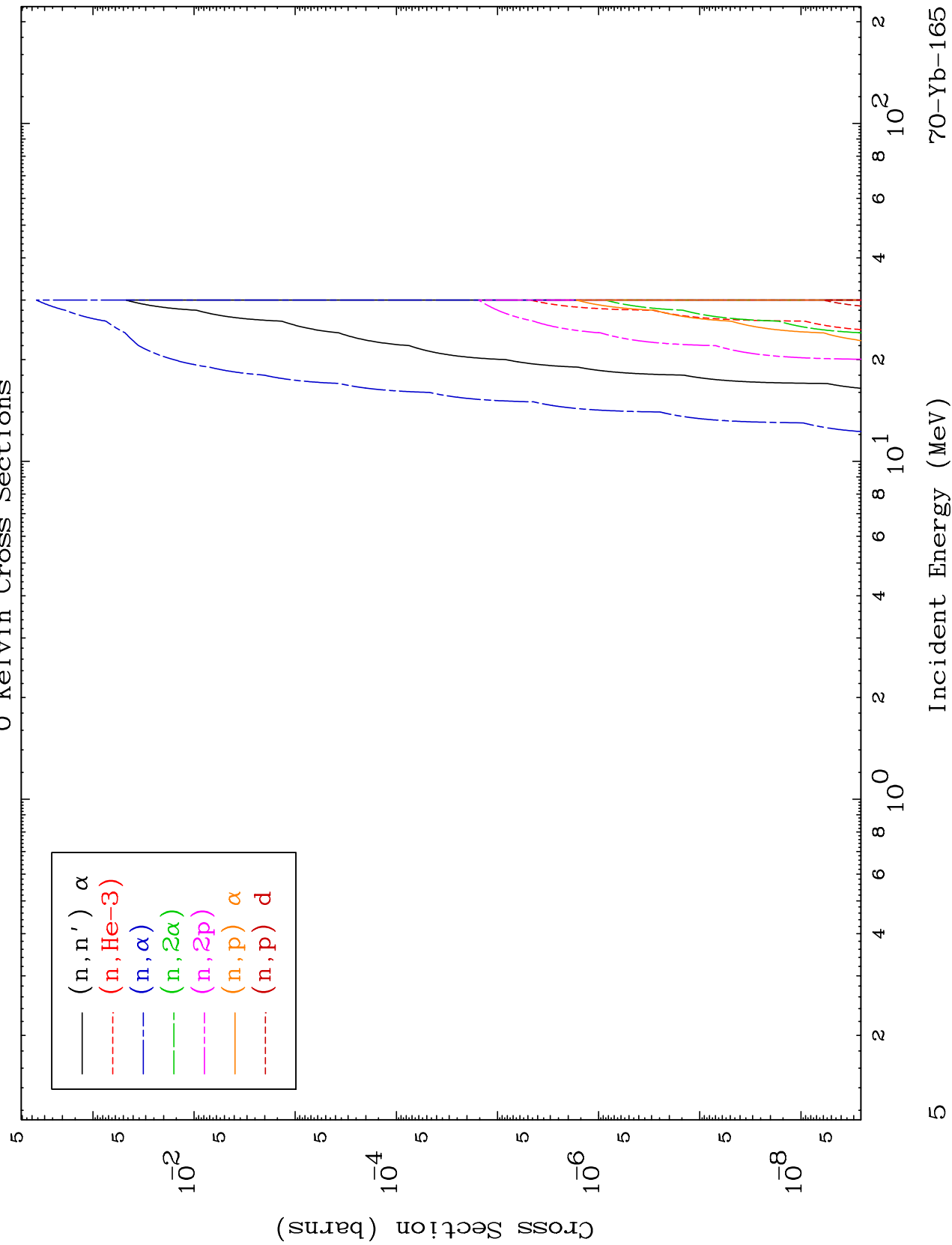
α Neutron Absorption
0 Kelvin Cross Sections

70-Yb-165



70-Yb-165



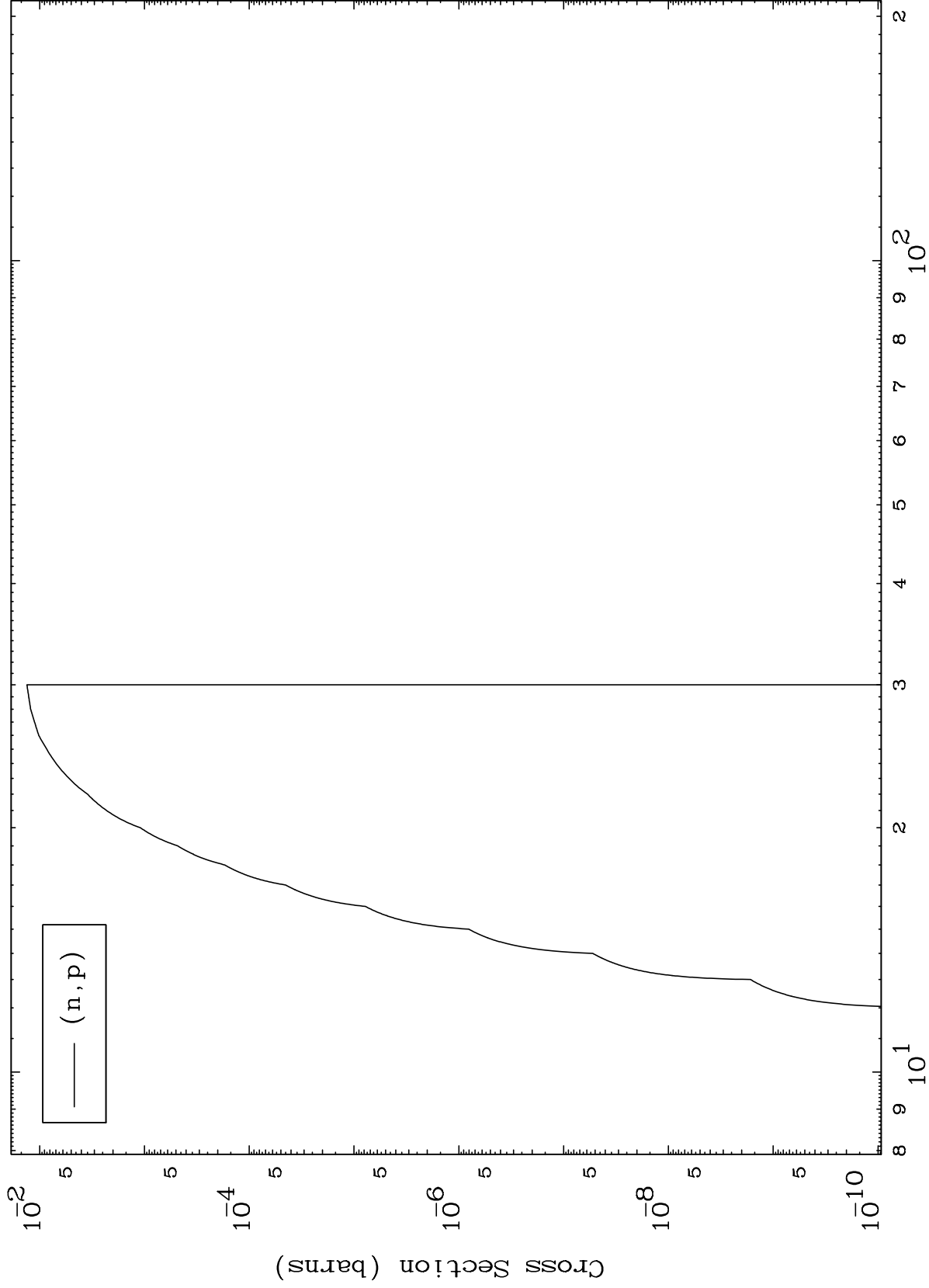


MAT 7016

(α, p) Levels

70-Yb-165

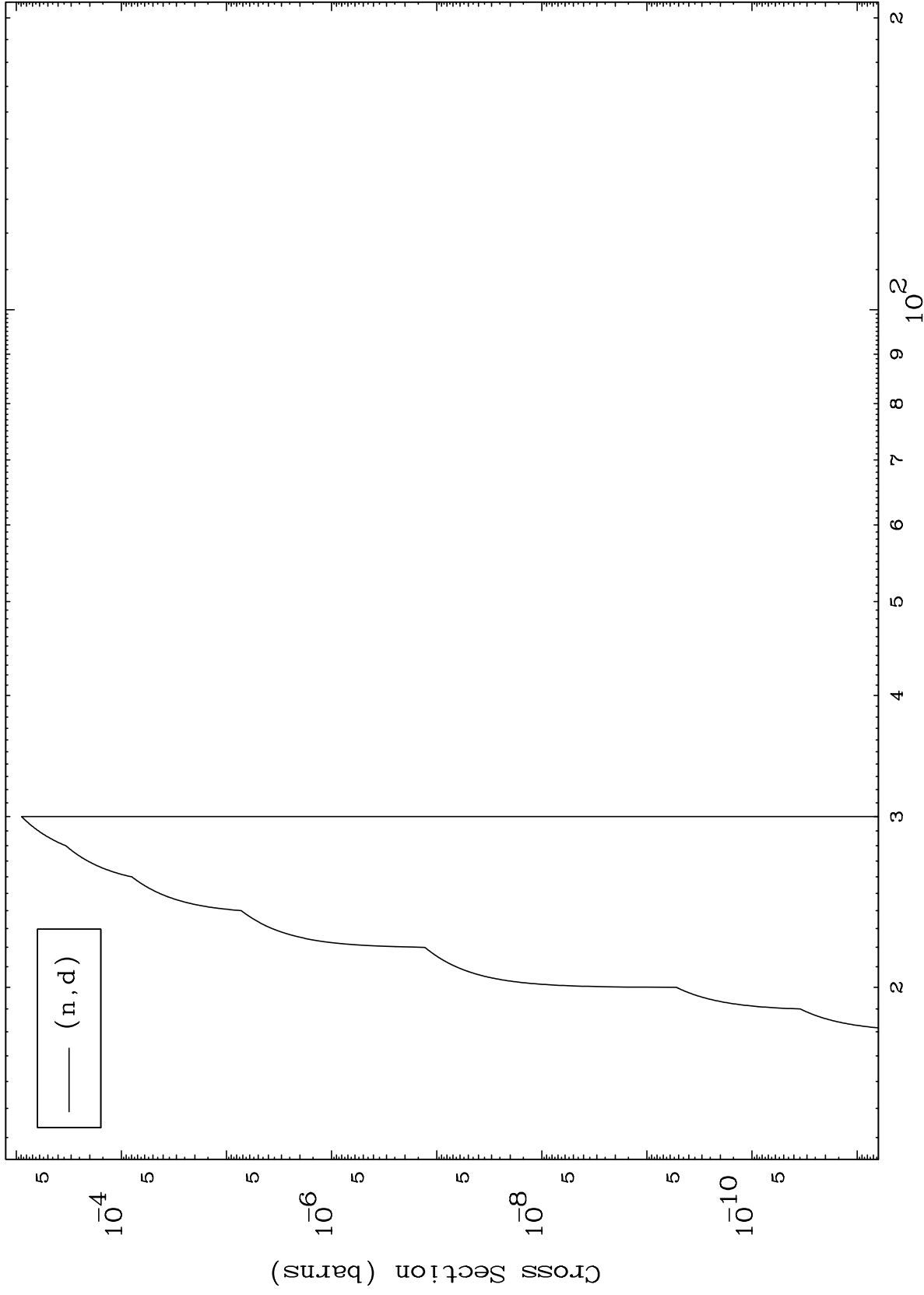
0 Kelvin Cross Sections

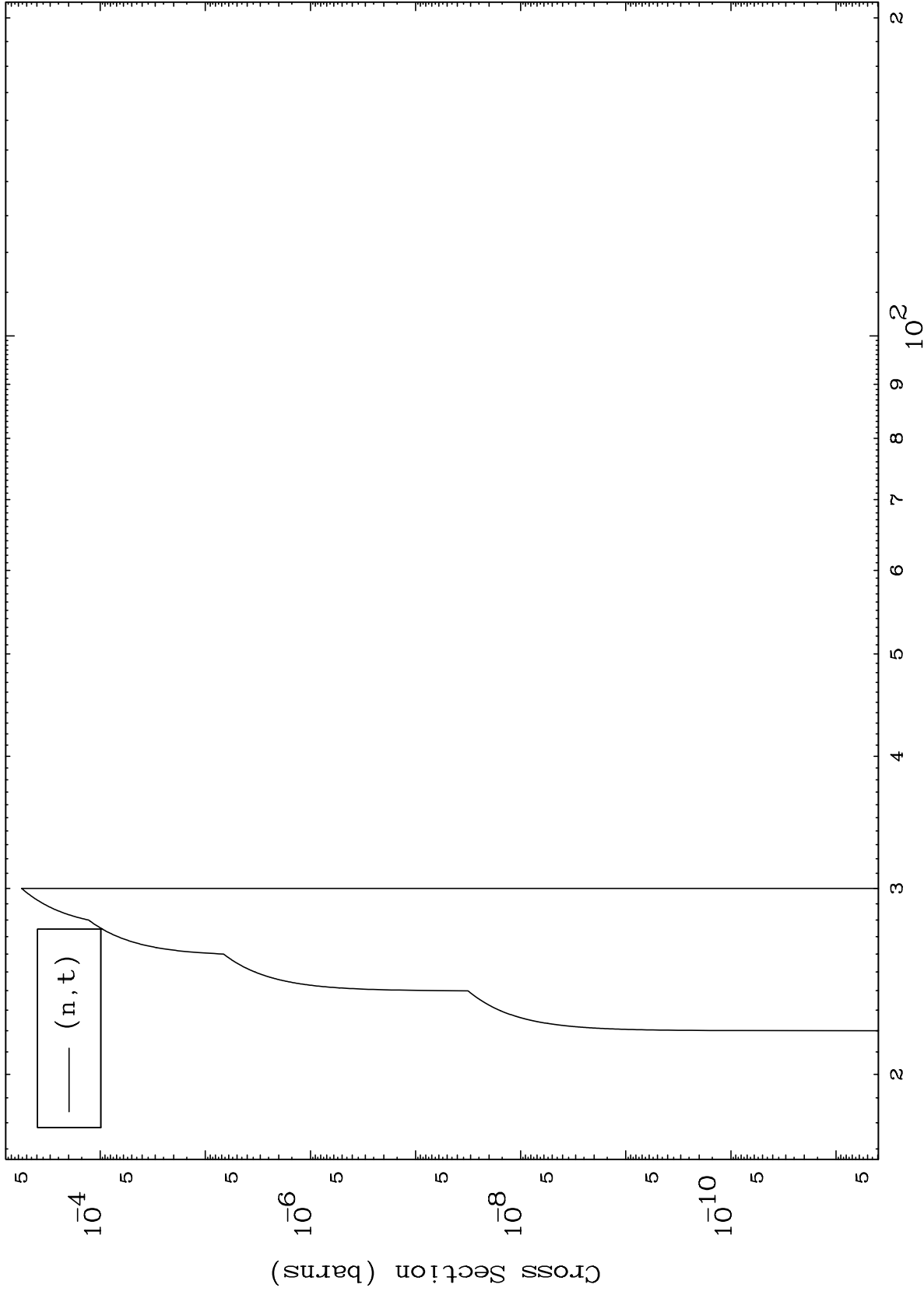


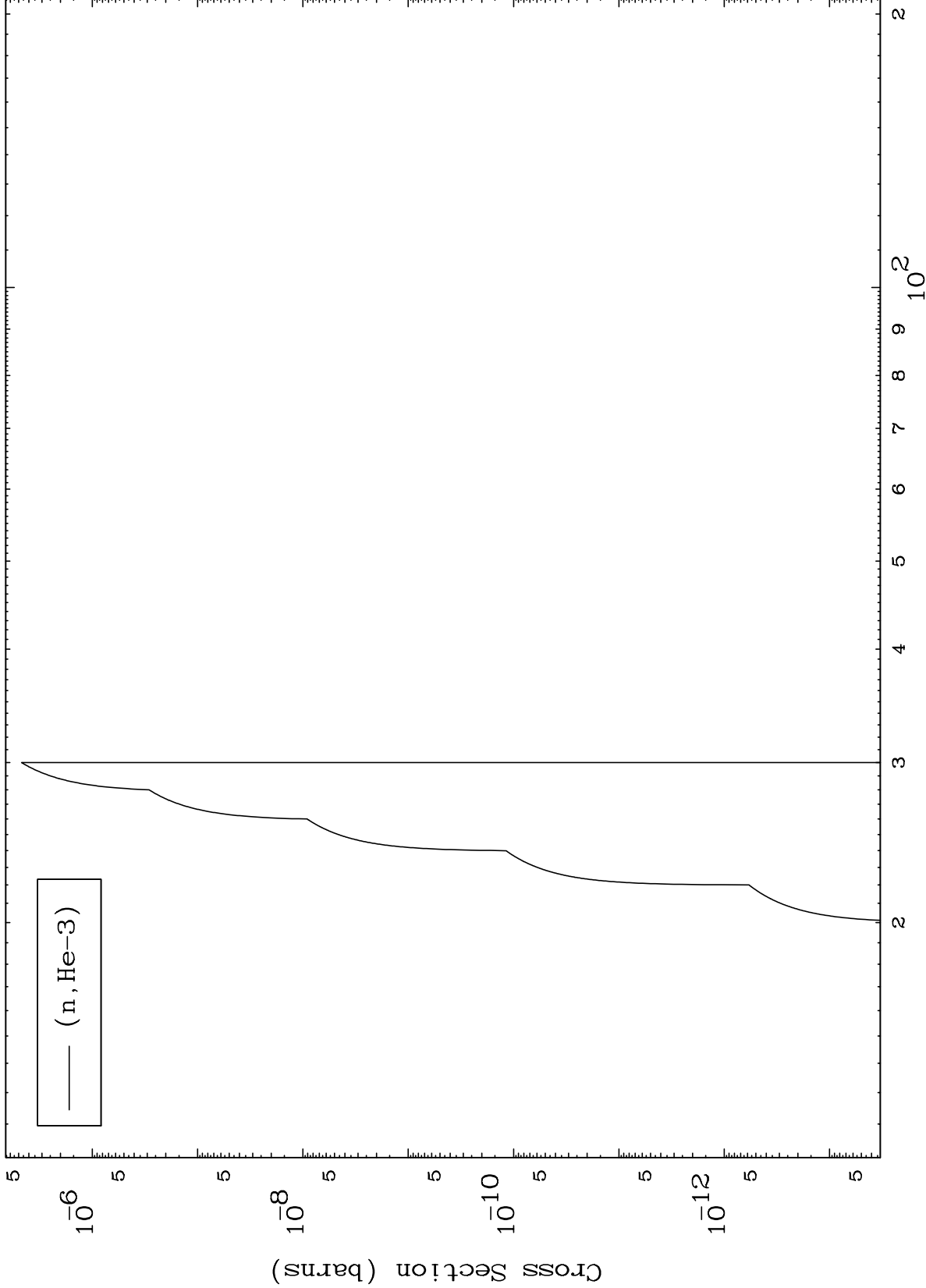
Incident Energy (MeV)

70-Yb-165

6





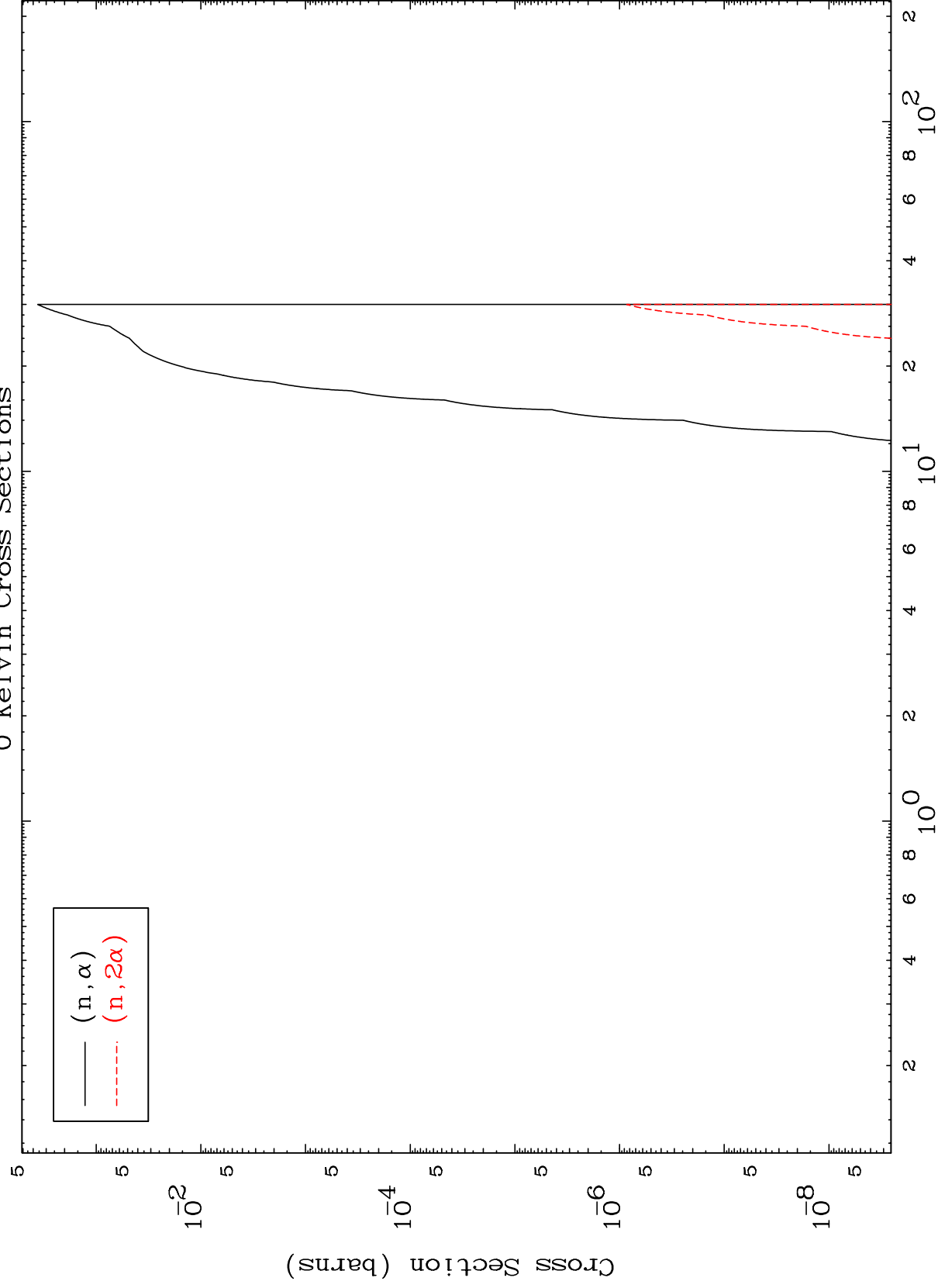


MAT 7016

(α, α) Levels

70-Yb-165

0 Kelvin Cross Sections

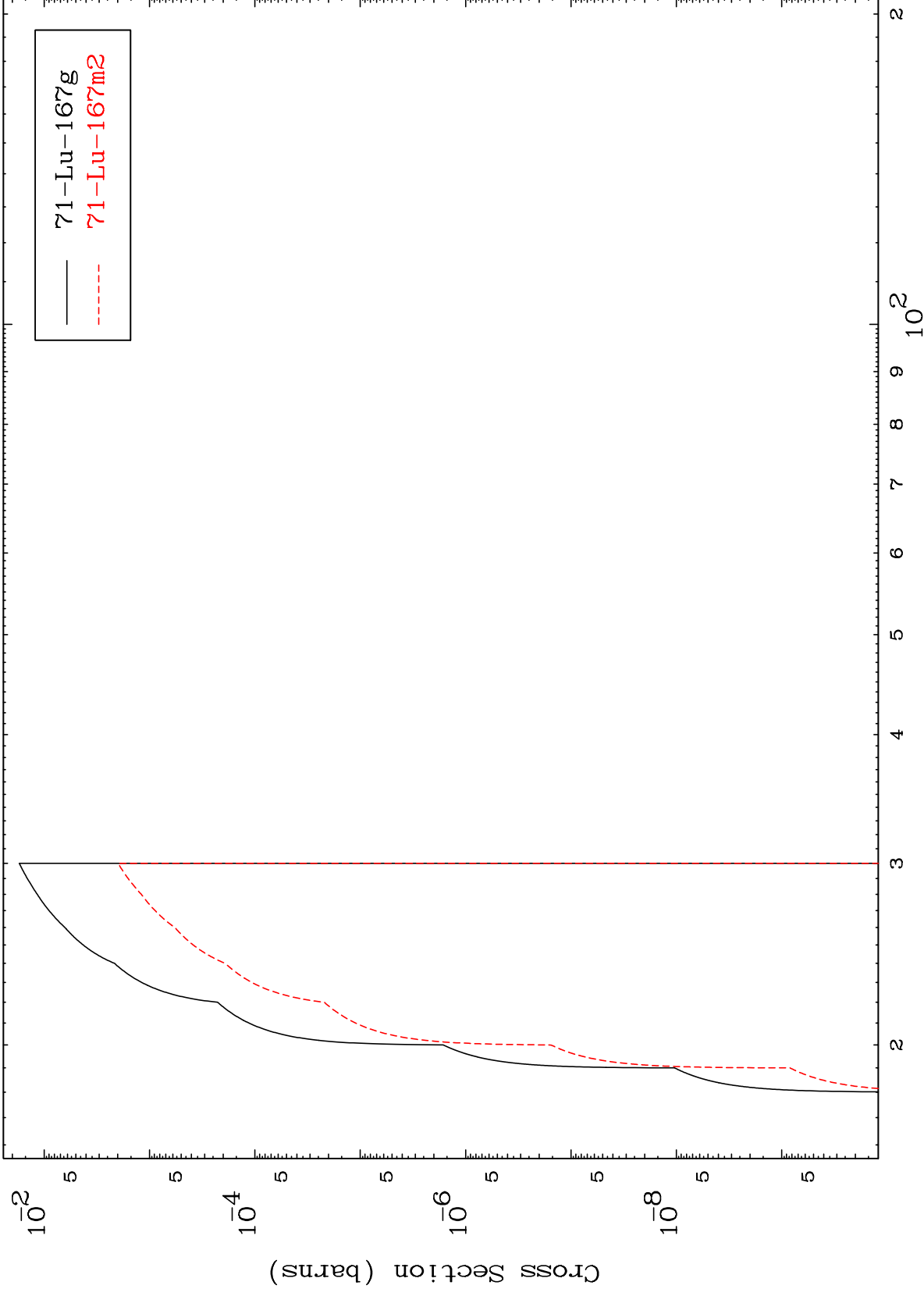


10

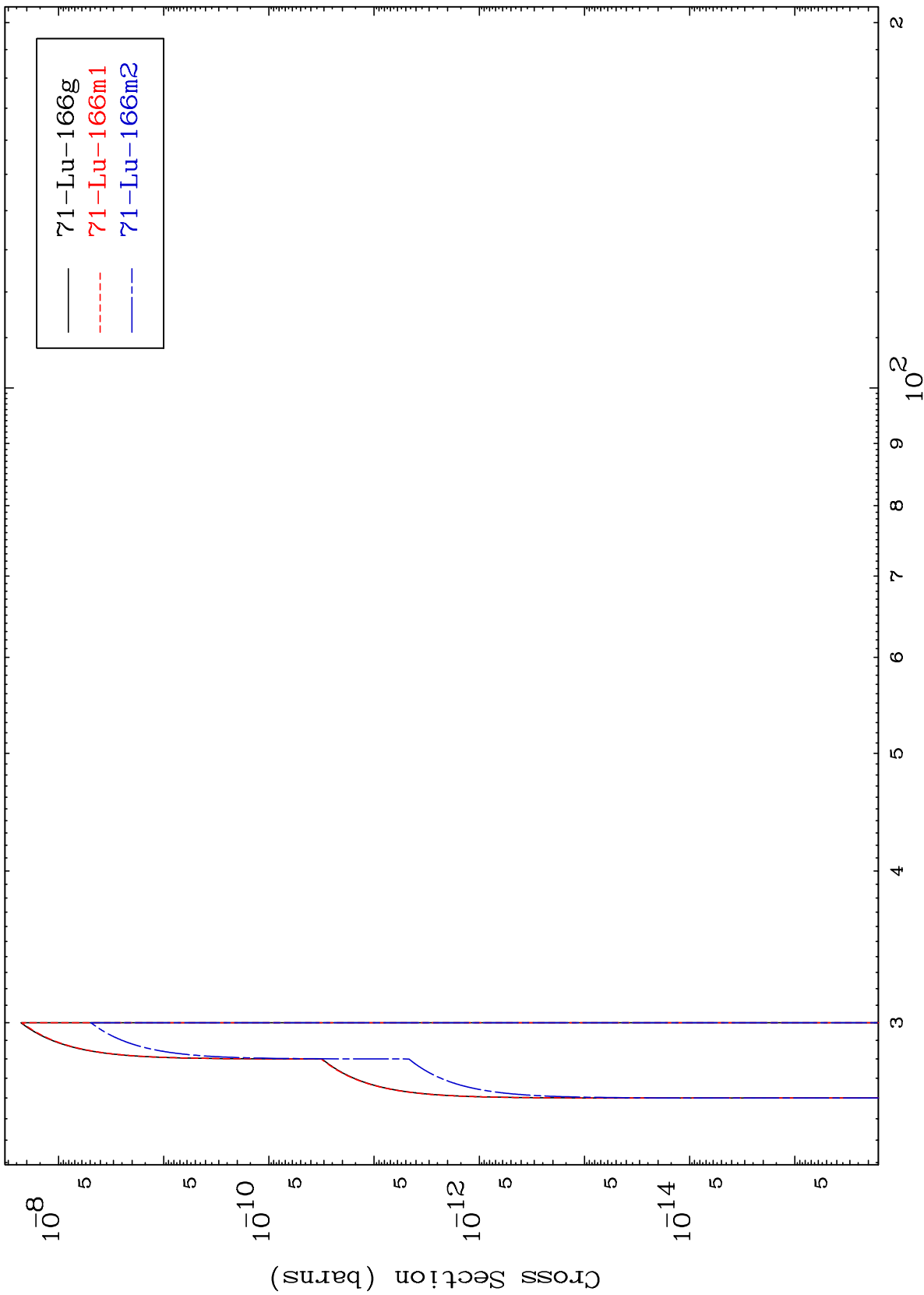
Incident Energy (MeV)

70-Yb-165

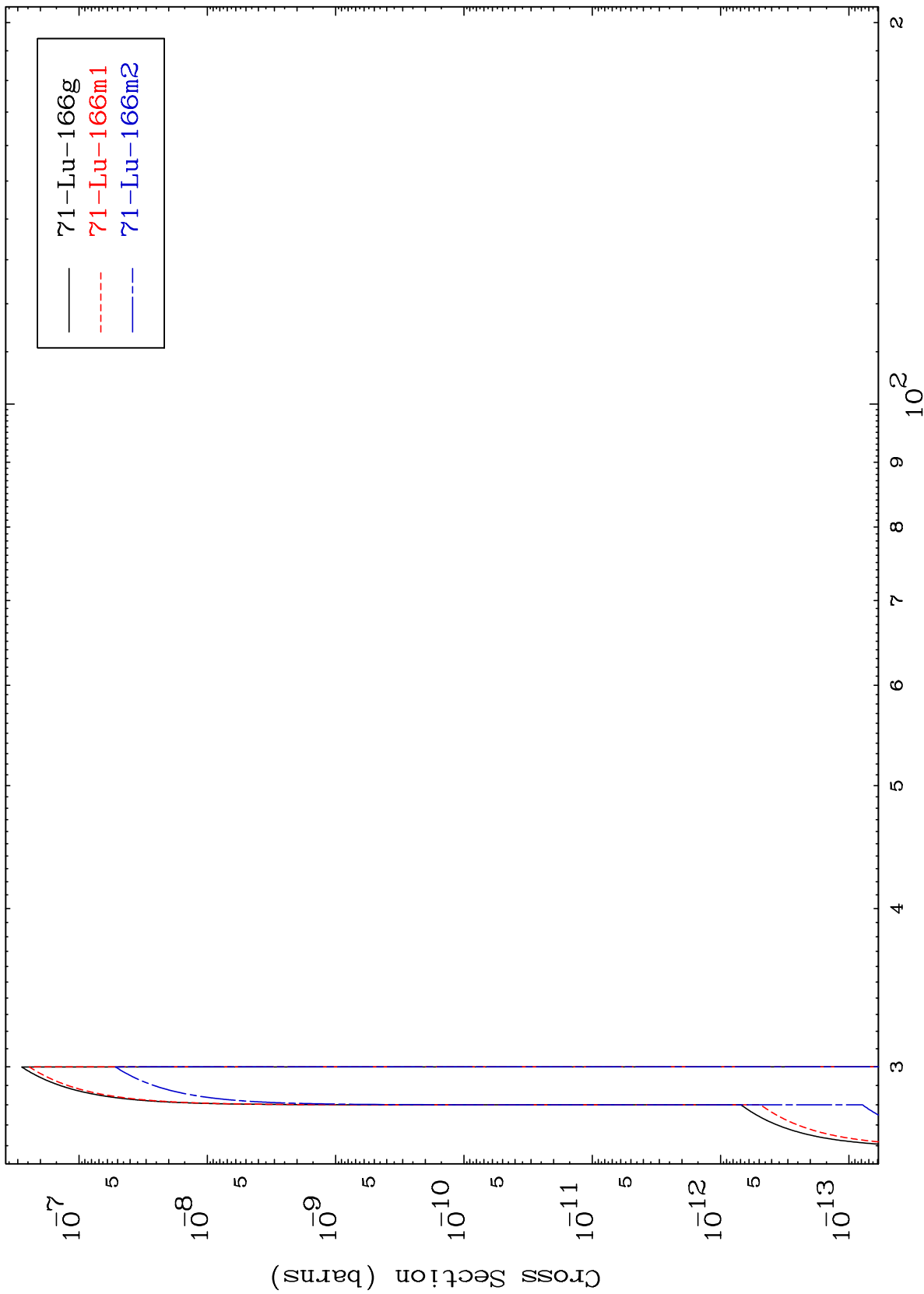
Radionuclide Production Cross Section

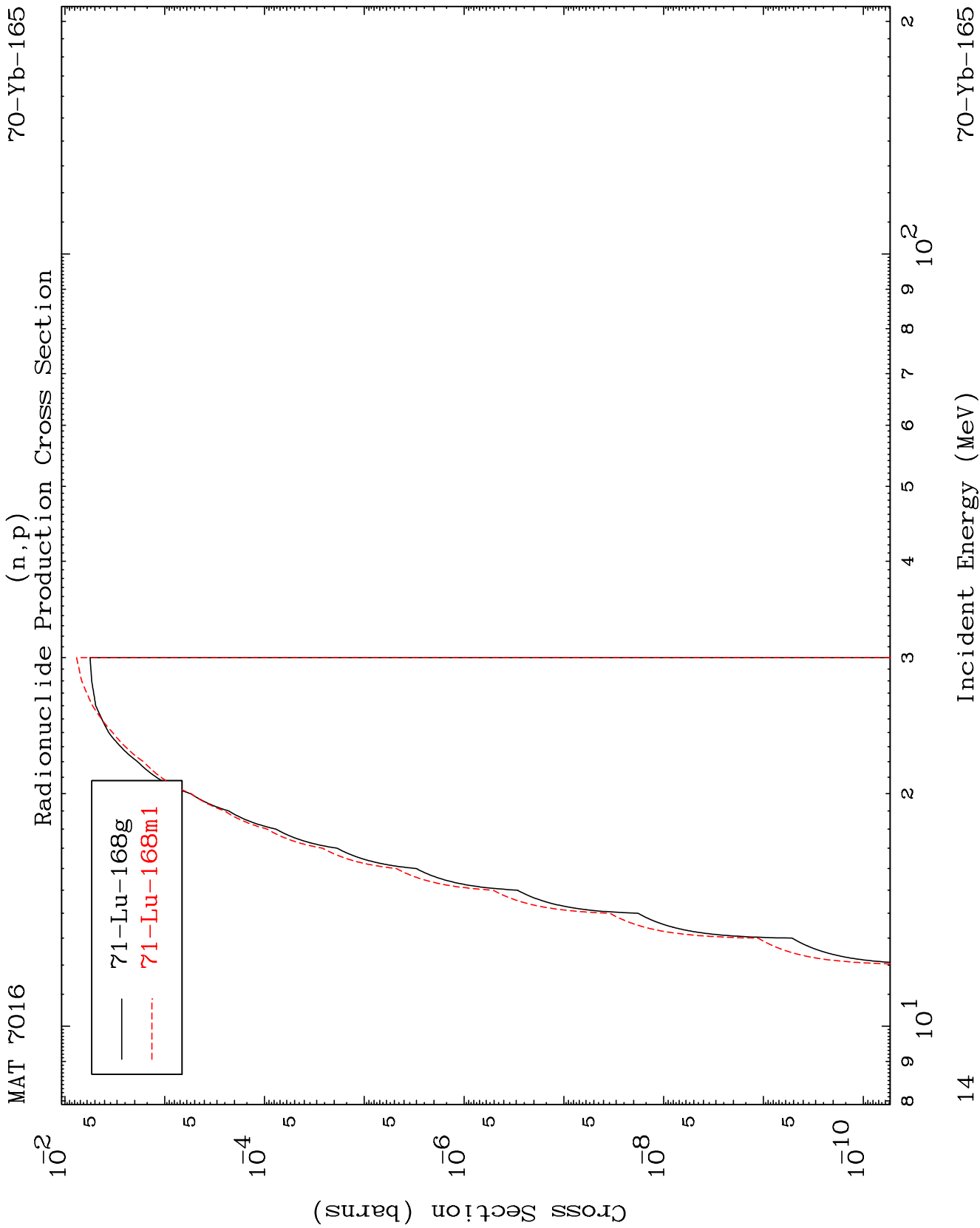


Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section



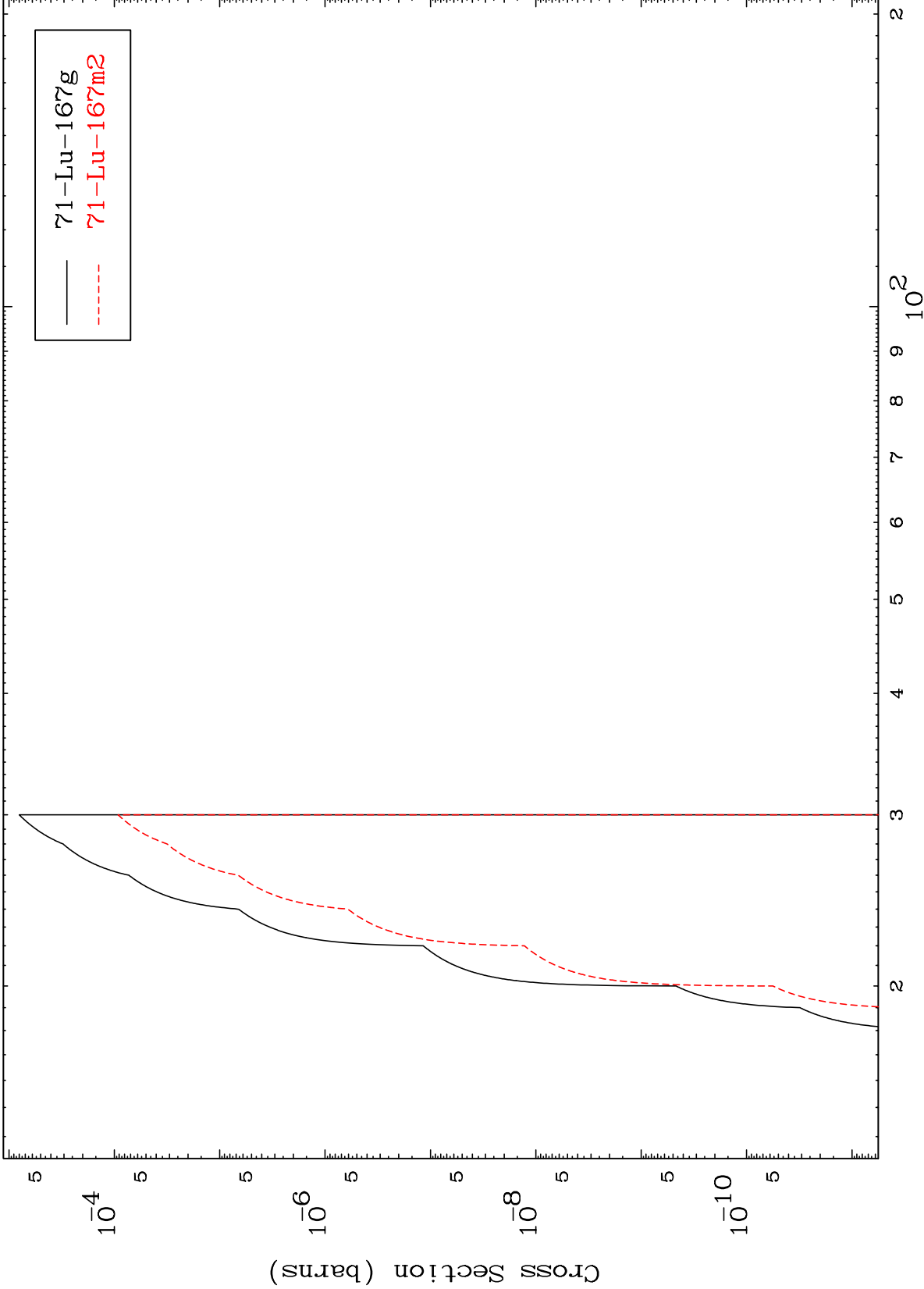


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(n,d)

70-Yb-165

Radionuclide Production Cross Section



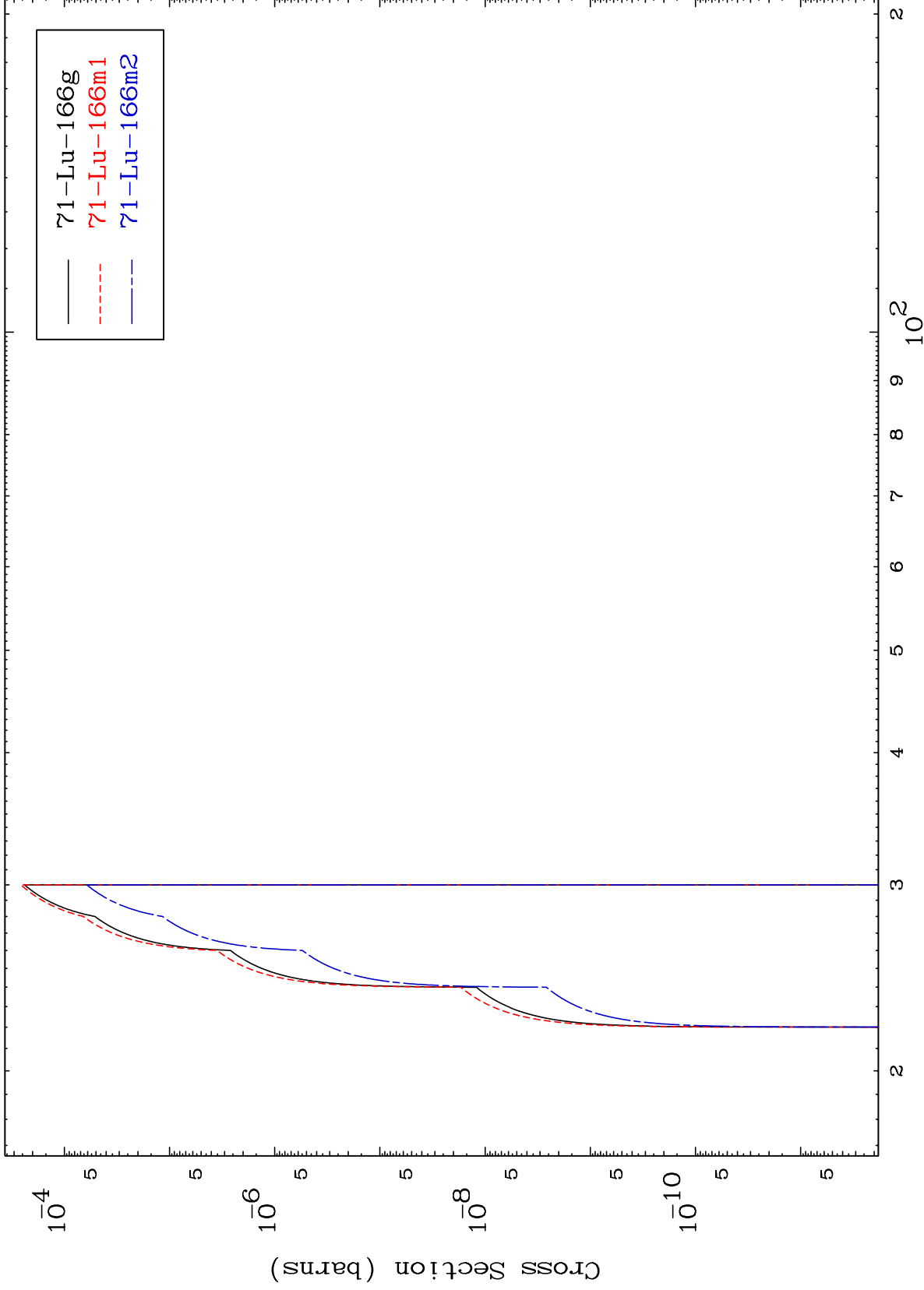
71-Lu-167g
71-Lu-167m2

15

Incident Energy (MeV)

70-Yb-165

Radionuclide Production Cross Section

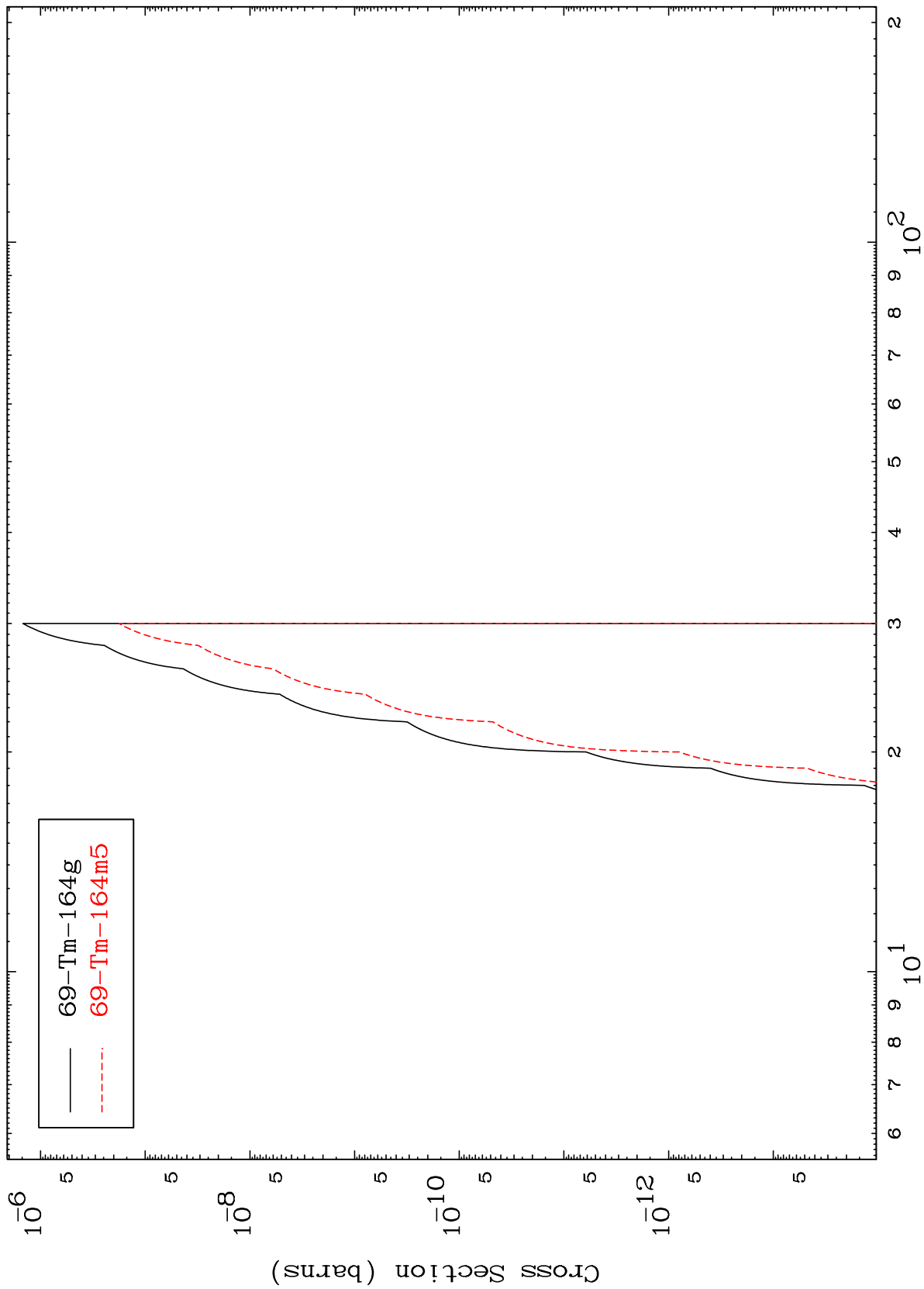


MAT 7016

(n,p) α

70-Yb-165

Radionuclide Production Cross Section



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