

Program EVALPLOT
(Version 2017-1)

by

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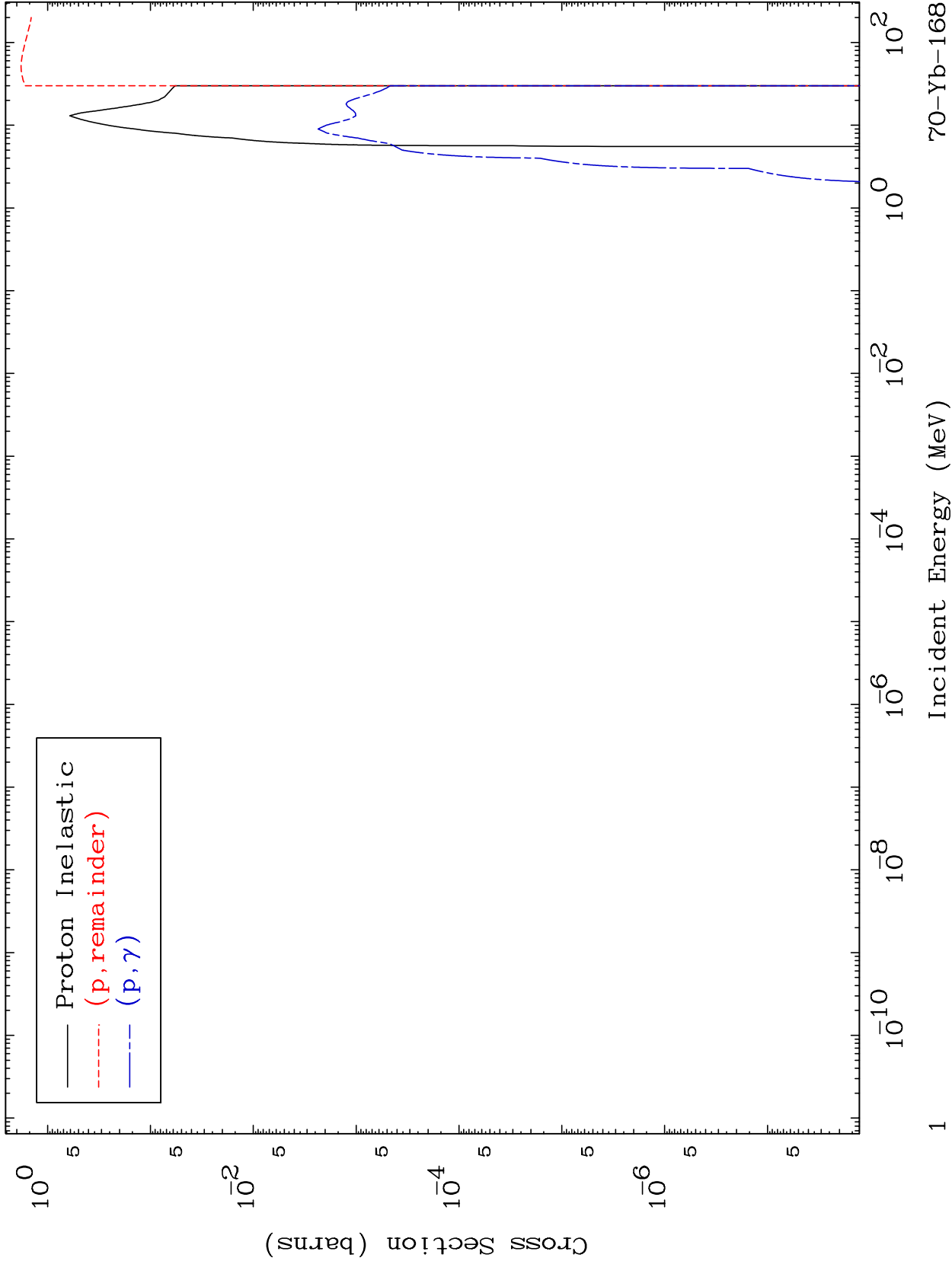
Web: redcullen1.net/HOMEPAGE.NEW

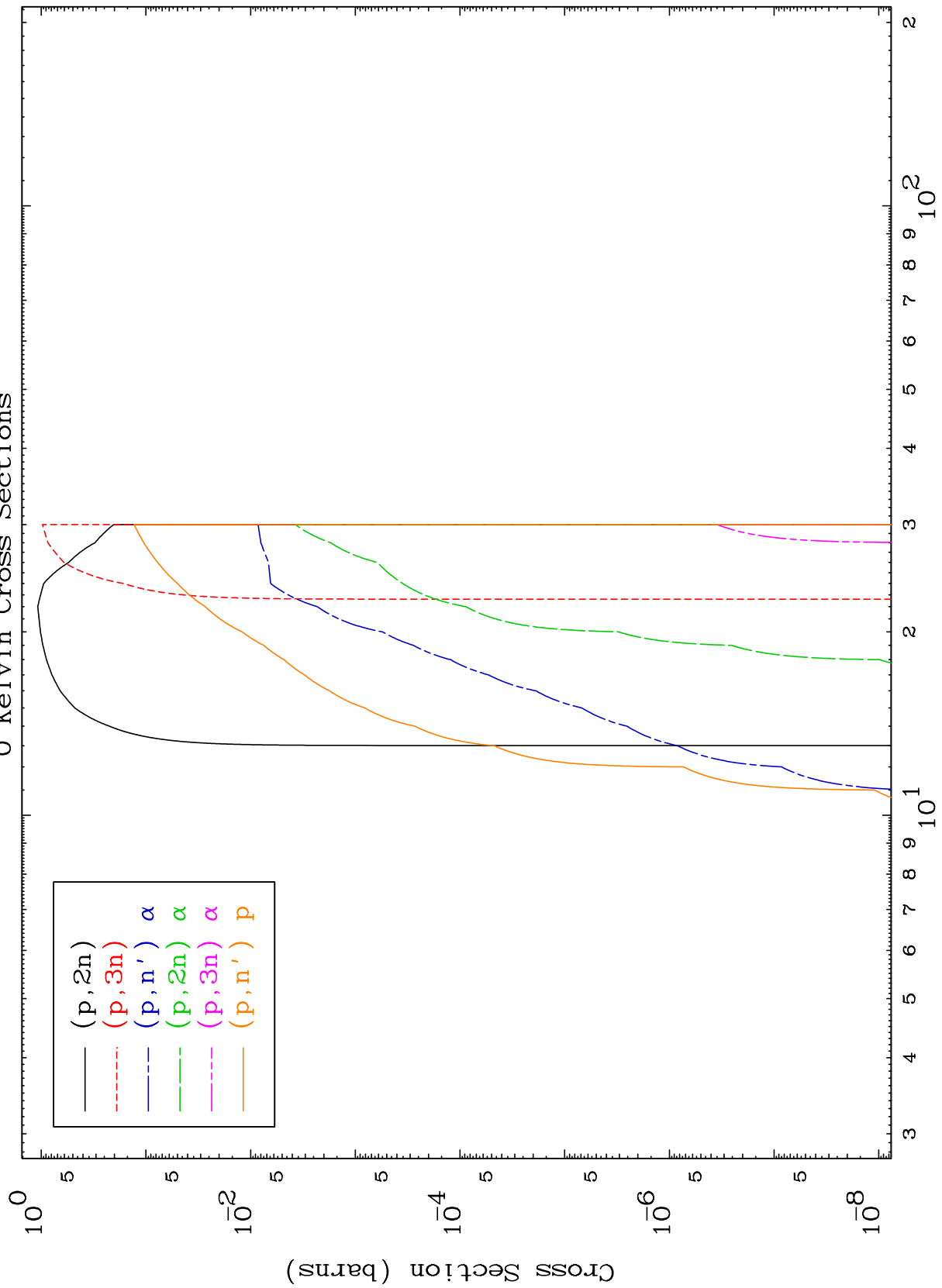
Press Mouse Button to Start

MAT 7025

Proton Major
0 Kelvin Cross Sections

70-Yb-168

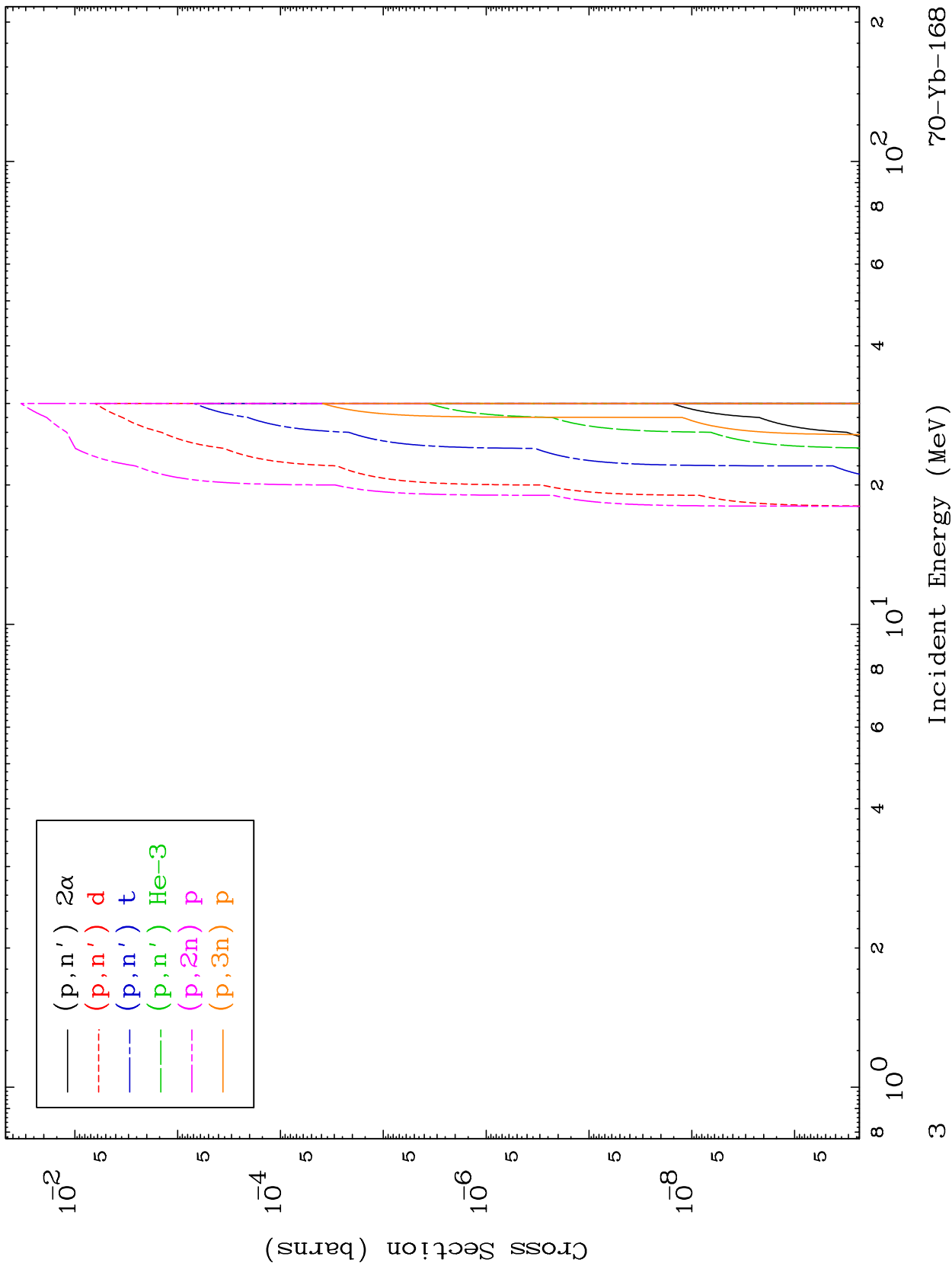




MAT 7025

Proton Neutron Production
0 Kelvin Cross Sections

70-Yb-168



70-Yb-168

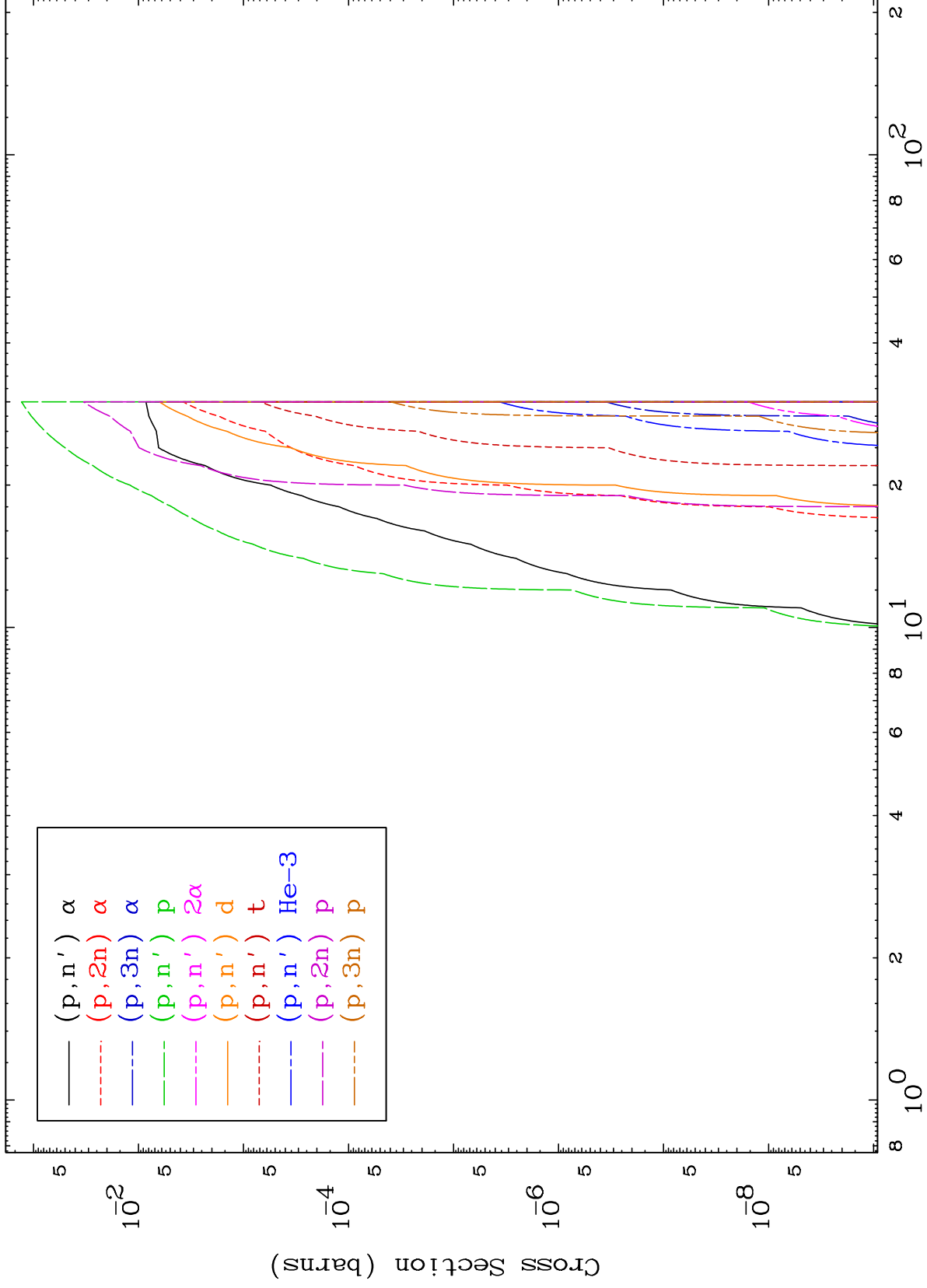
Incident Energy (MeV)

3

MAT 7025

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-168



70-Yb-168

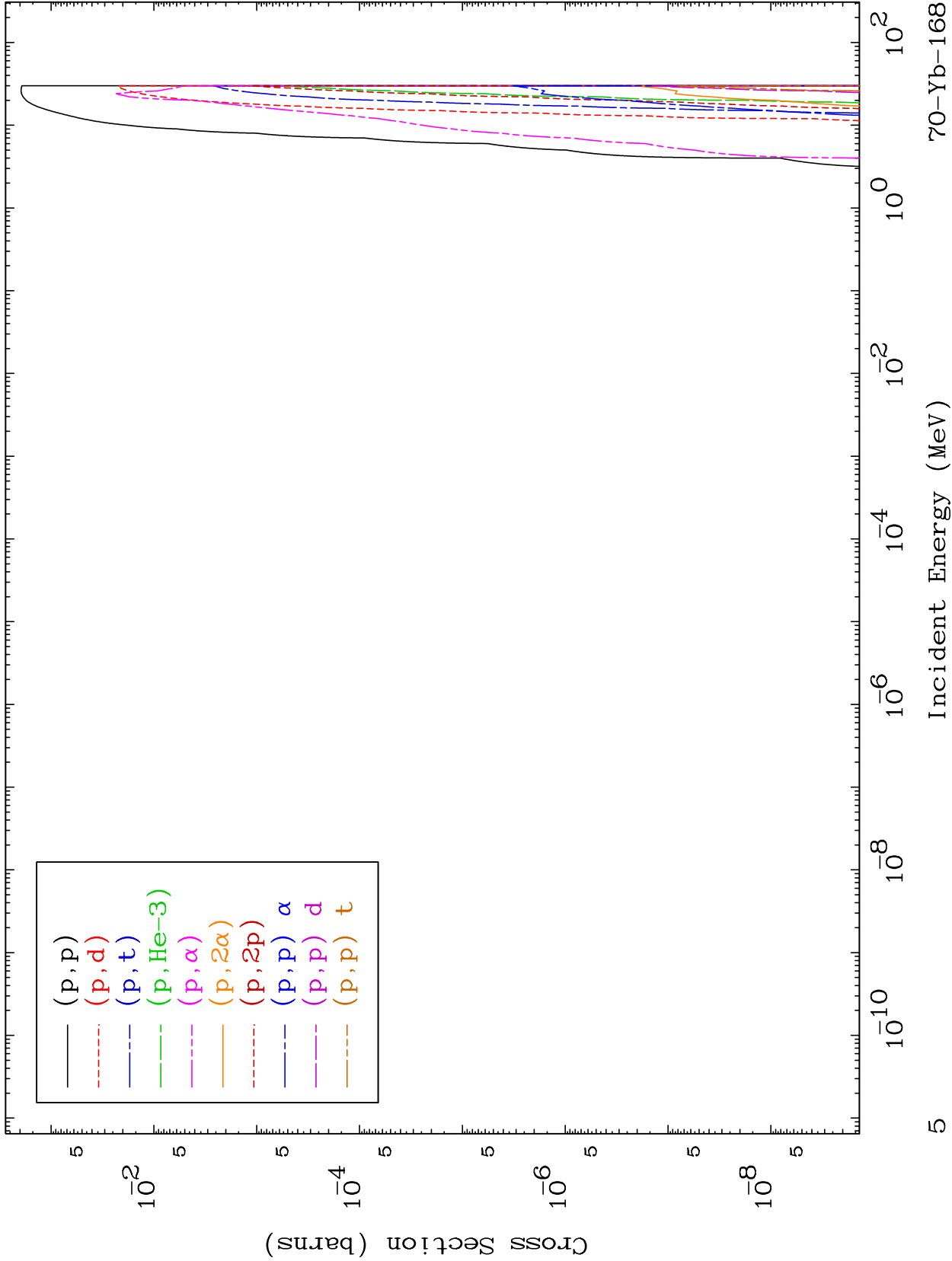
Incident Energy (MeV)

4

MAT 7025

Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-168

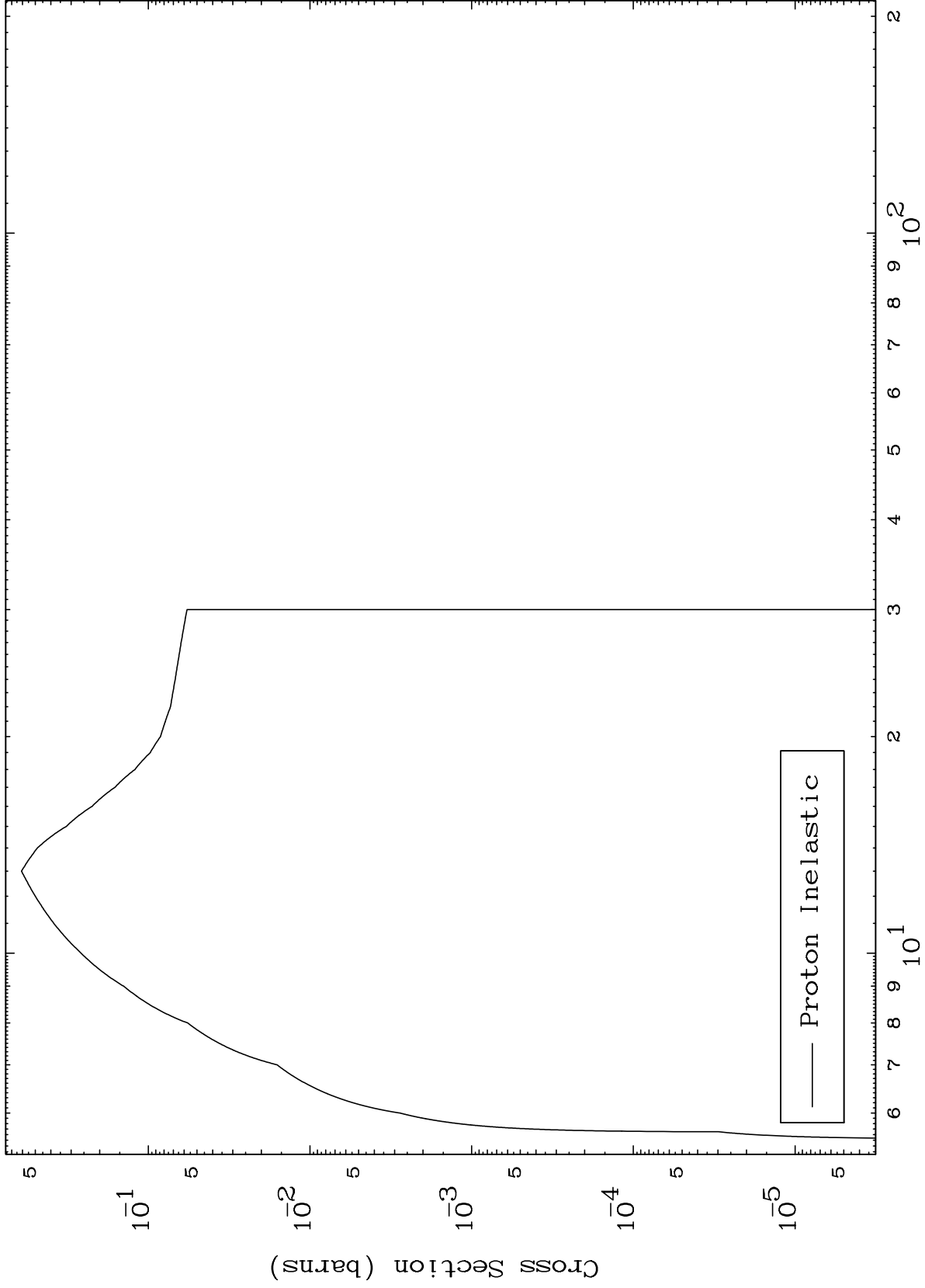


MAT 7025

(p,n') Level

70-Yb-168

0 Kelvin Cross Sections



6

Incident Energy (MeV)

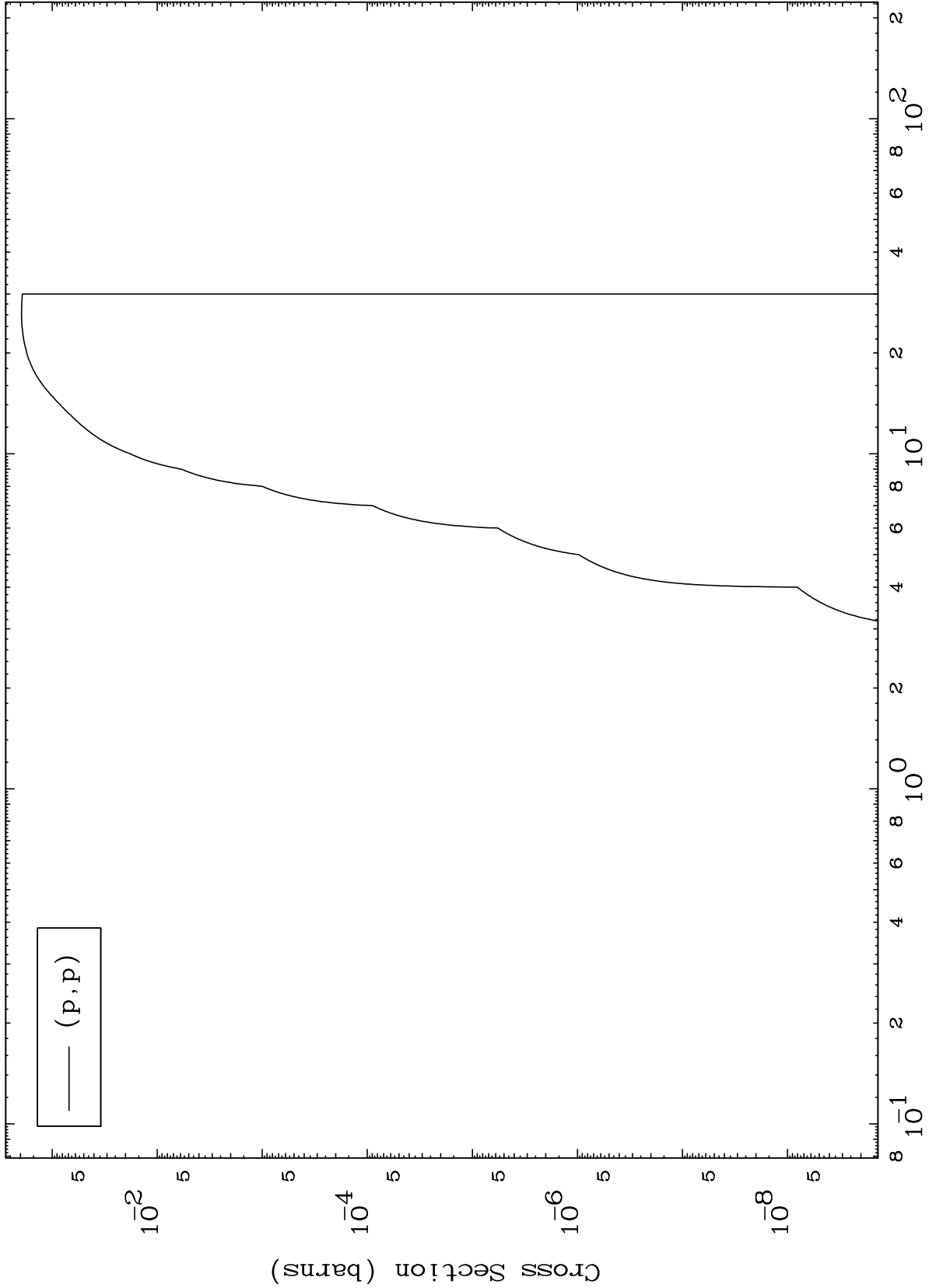
70-Yb-168

MAT 7025

(p,p) Levels

70-Yb-168

0 Kelvin Cross Sections



Incident Energy (MeV)

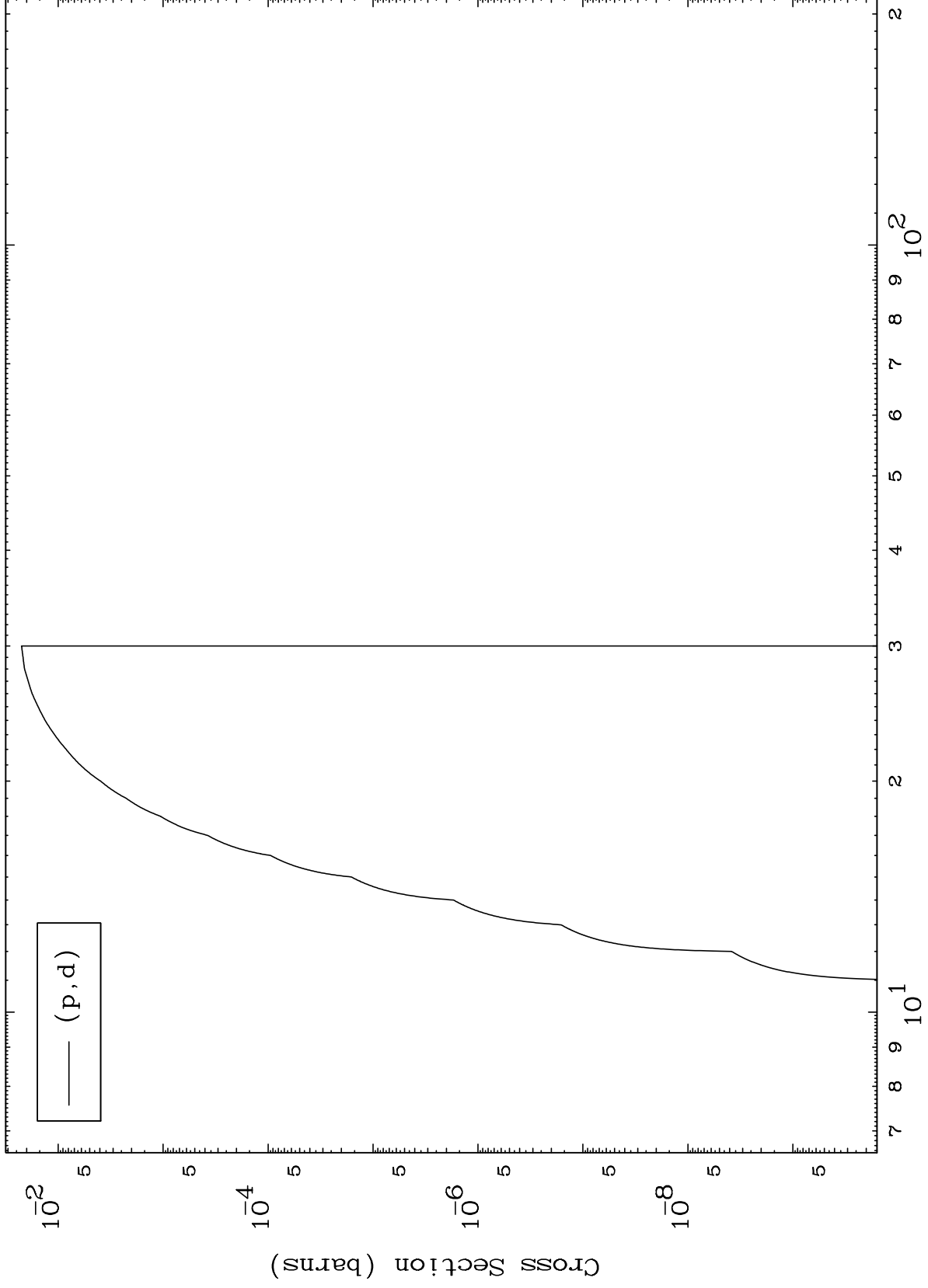
70-Yb-168

7

MAT 7025

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-168



8

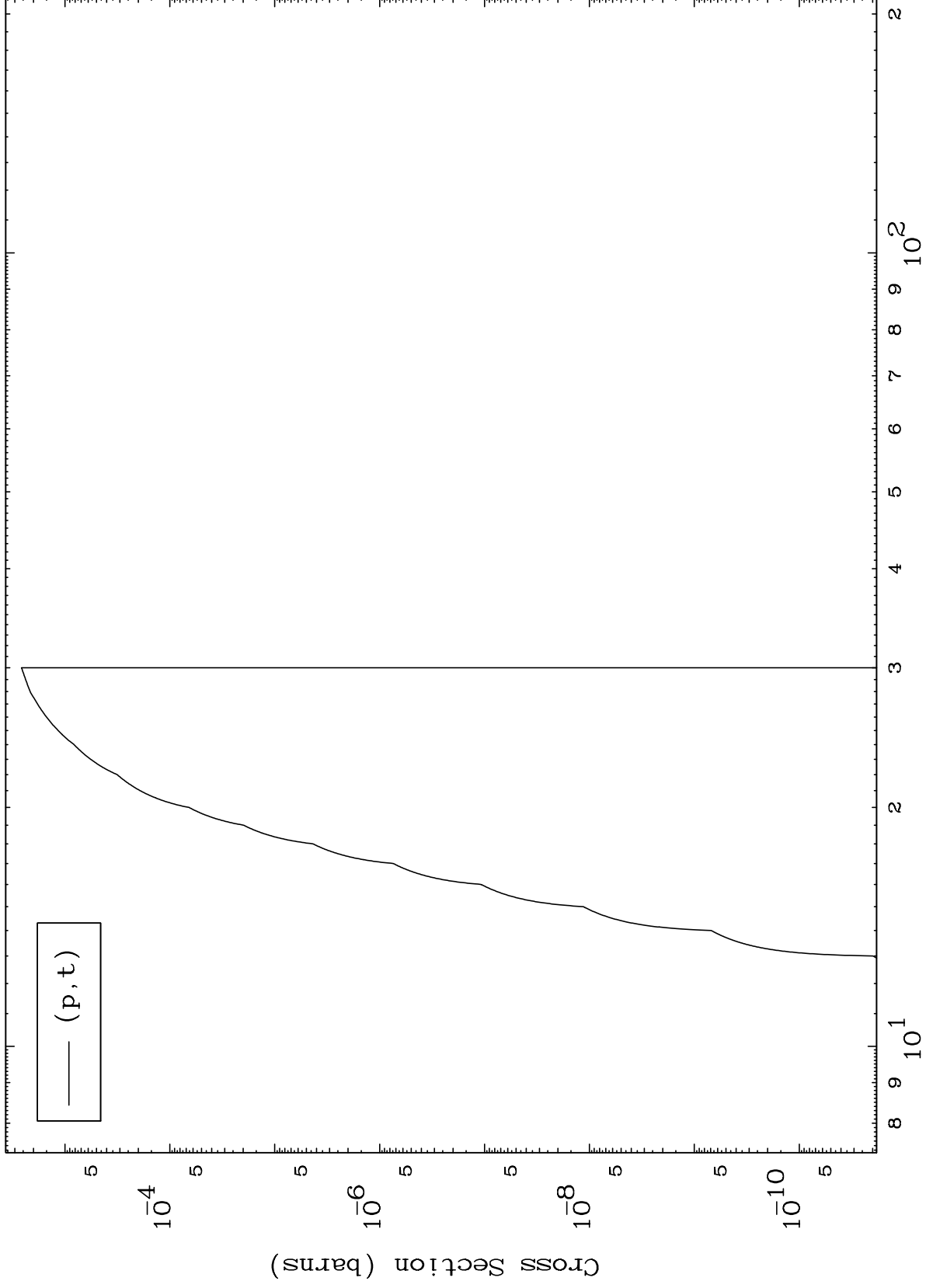
Incident Energy (MeV)

70-Yb-168

MAT 7025

(p,t) Levels
0 Kelvin Cross Sections

70-Yb-168



9

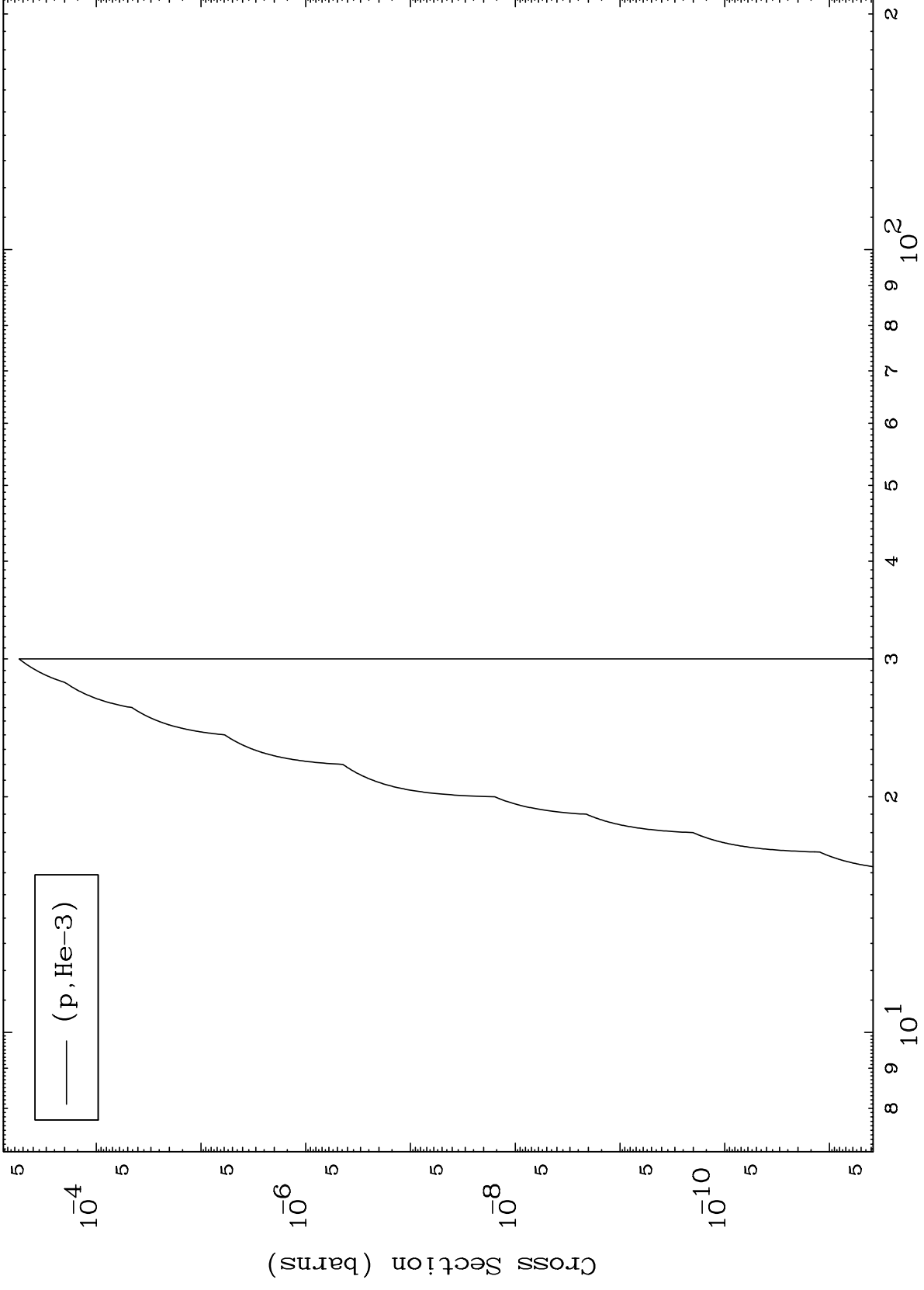
Incident Energy (MeV)

70-Yb-168

MAT 7025

(p,He3) Levels
0 Kelvin Cross Sections

70-Yb-168



10

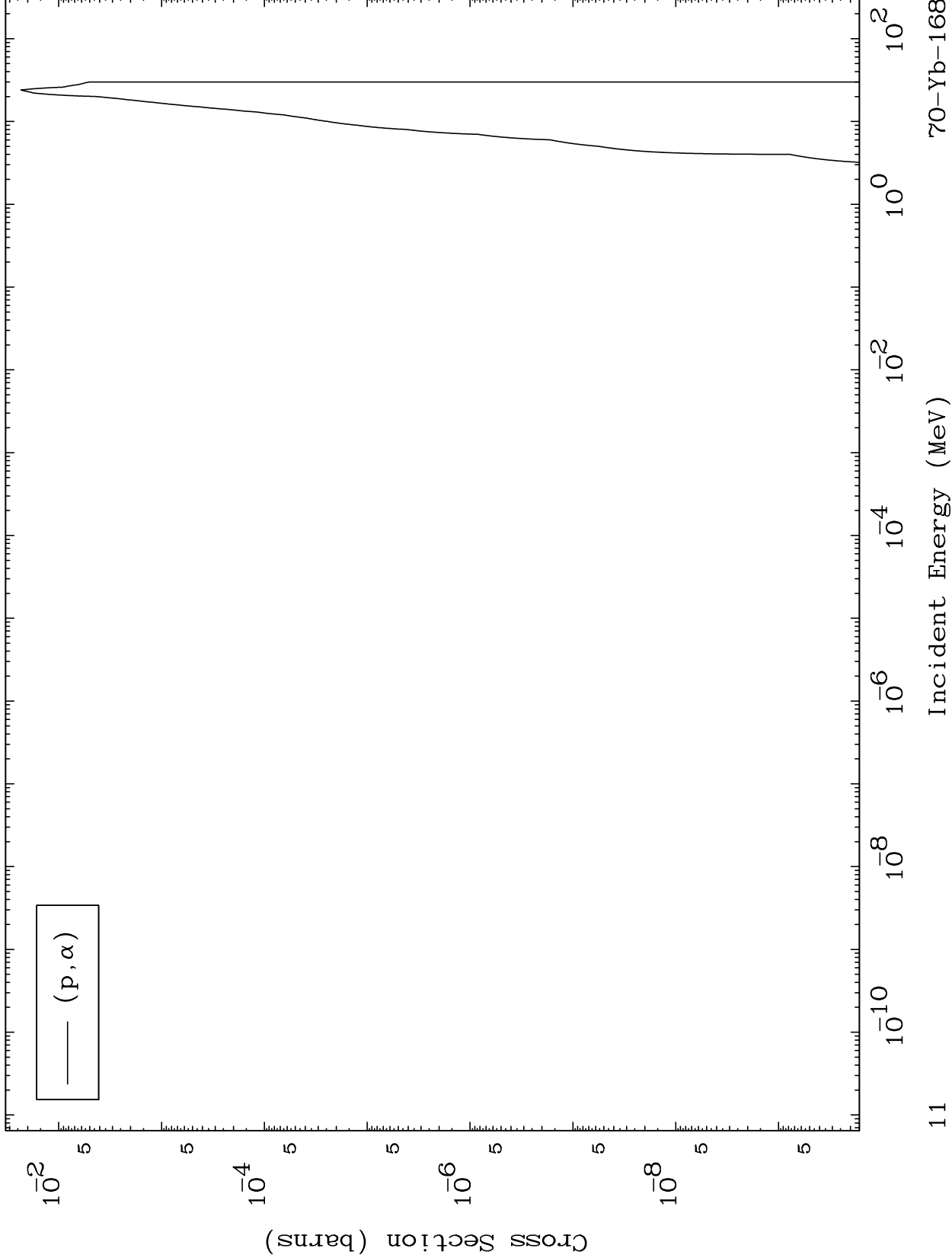
Incident Energy (MeV)

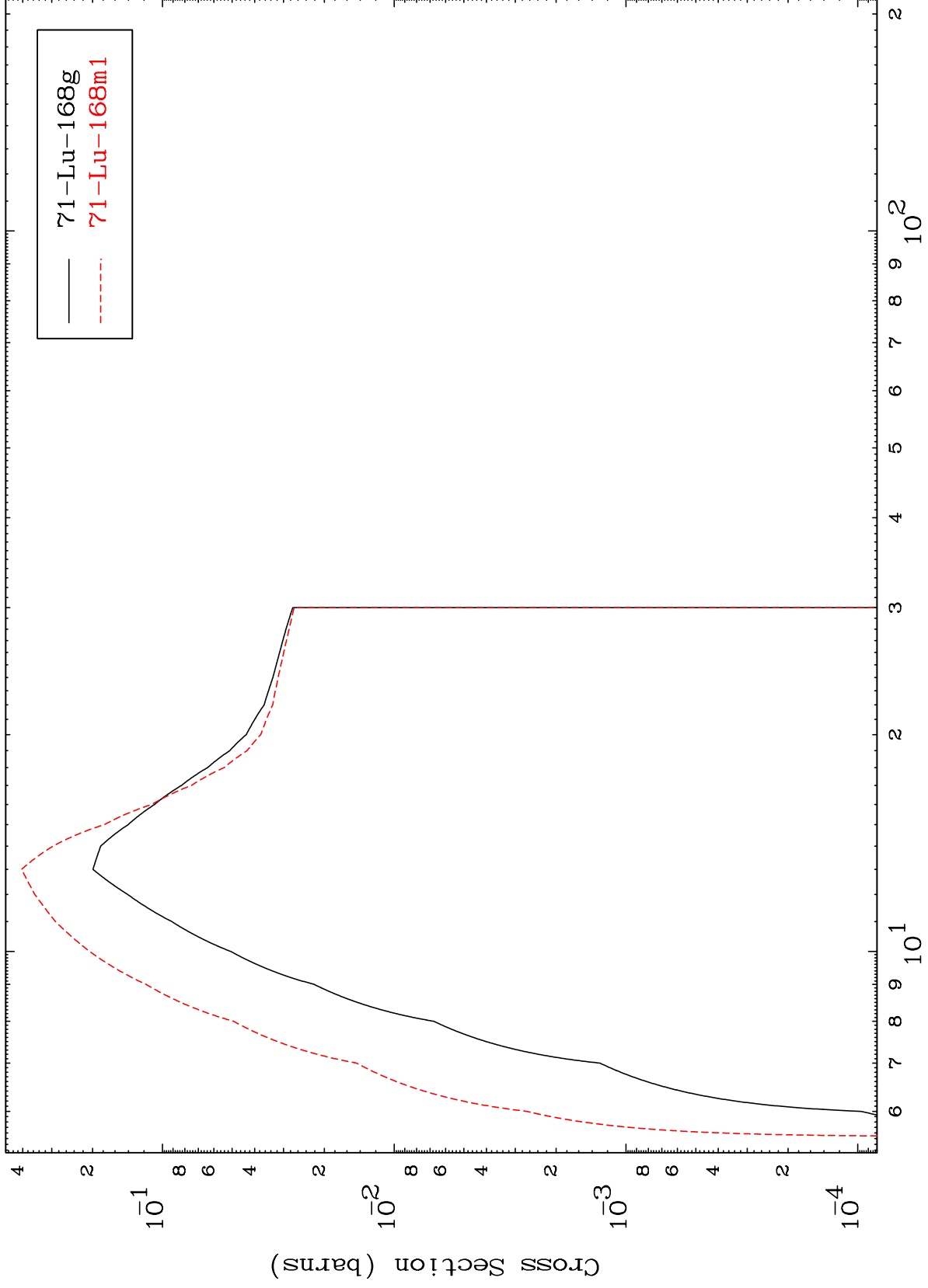
70-Yb-168

MAT 7025

(p, α) Levels
0 Kelvin Cross Sections

70-Yb-168

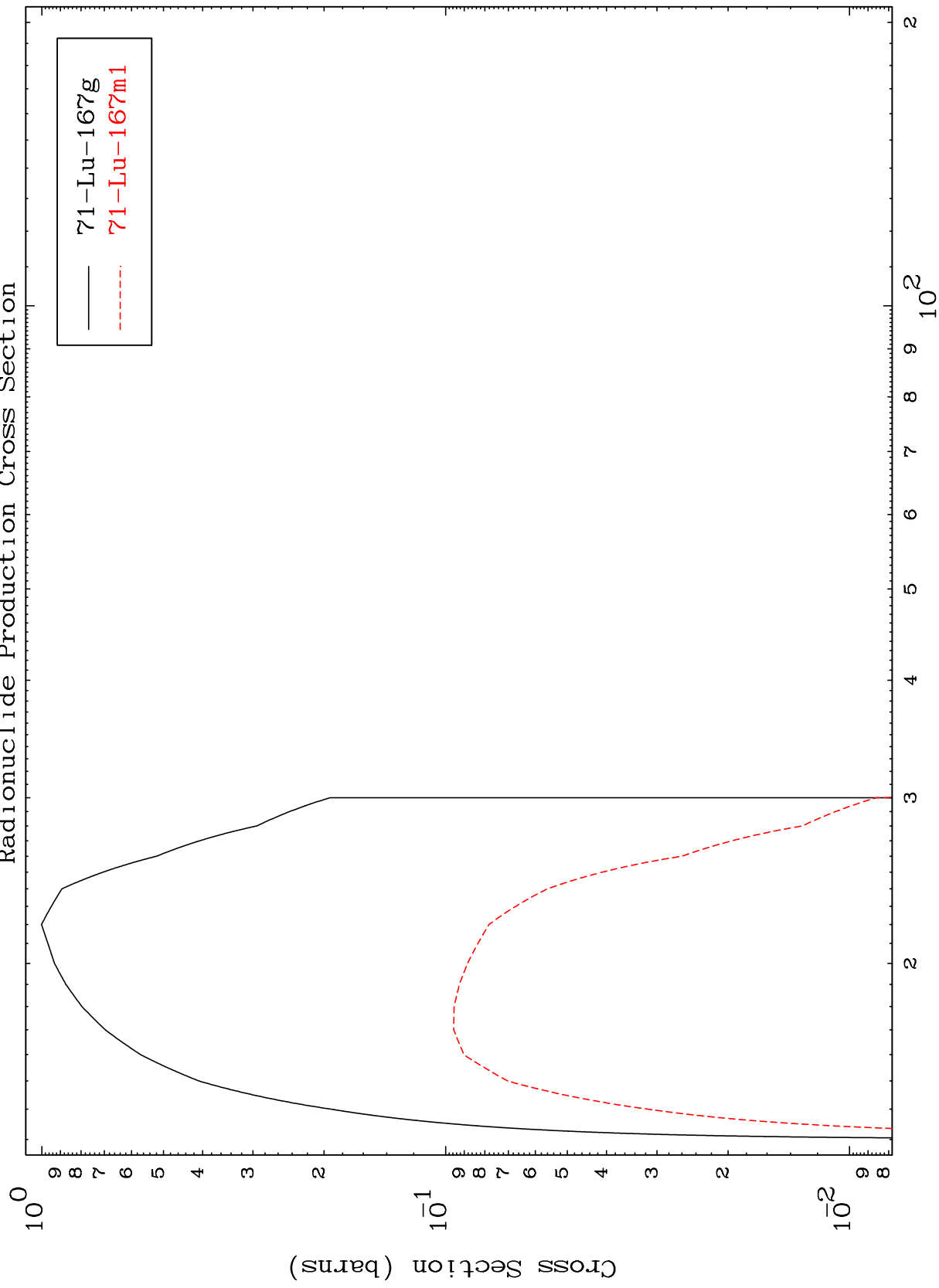




MAT 7025

70-Yb-168

(p,2n)
Radionuclide Production Cross Section



70-Yb-168

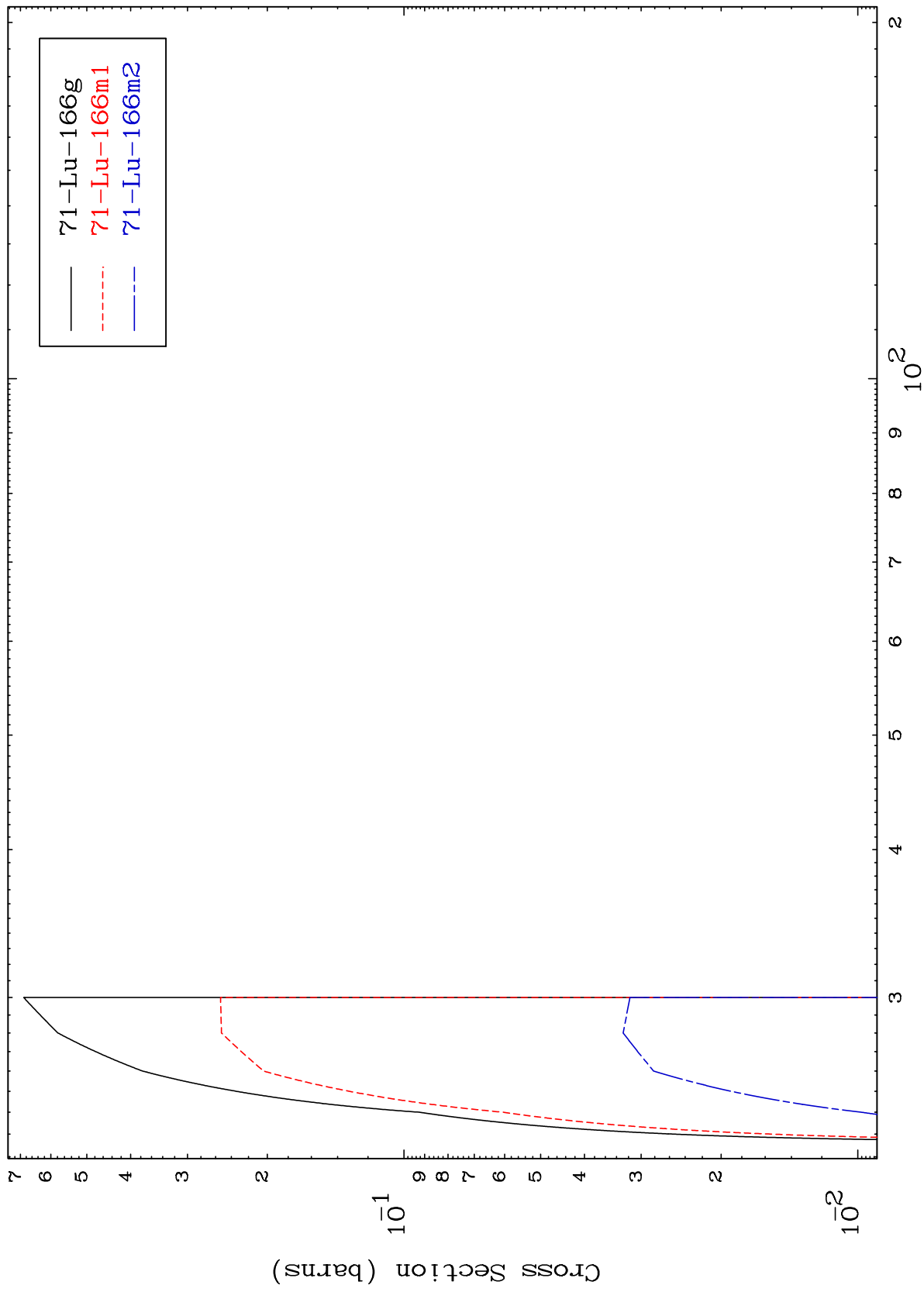
Incident Energy (MeV)

13

MAT 7025

70-Yb-168

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

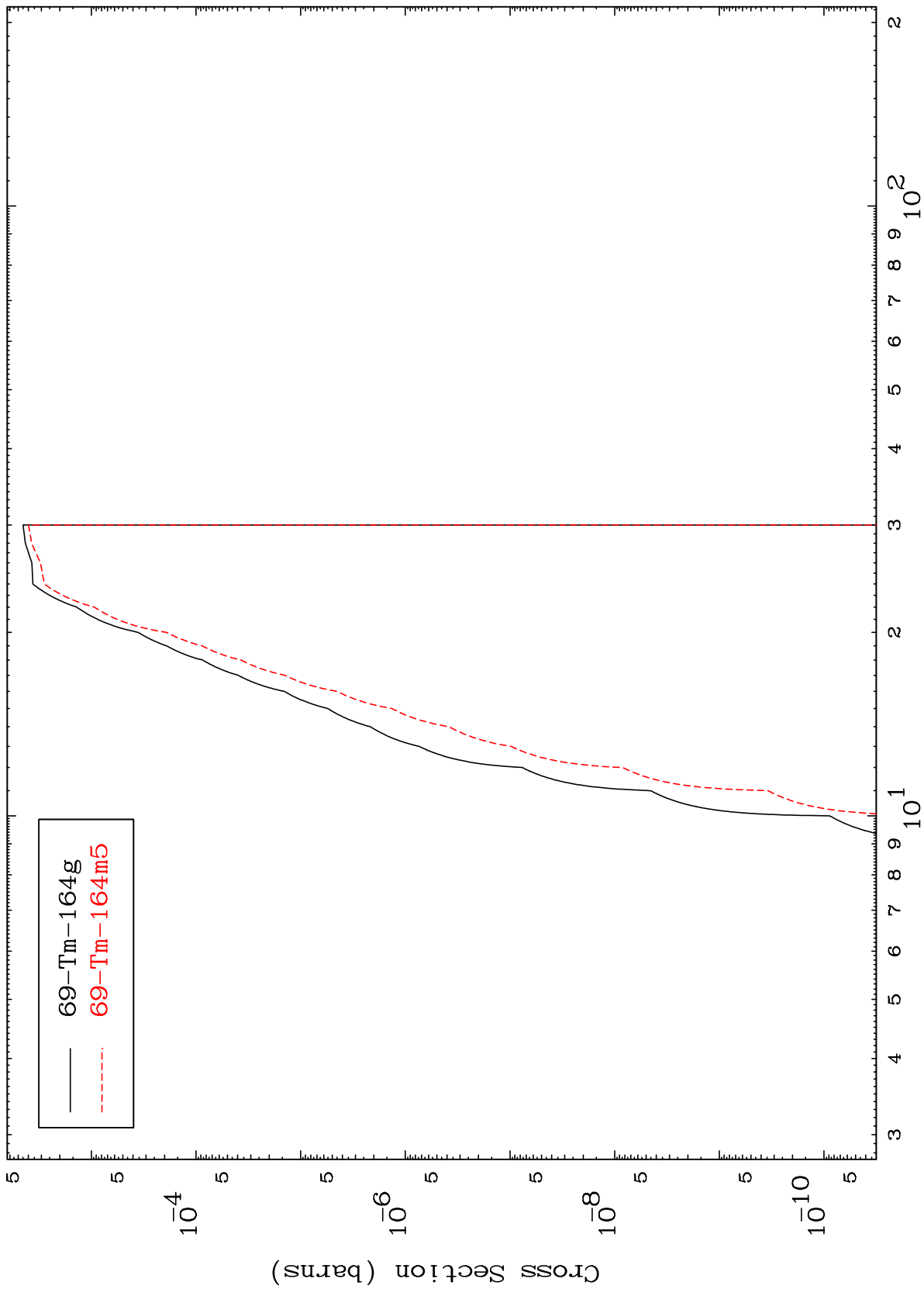
70-Yb-168

MAT 7025

(p,n') α

70-Yb-168

Radionuclide Production Cross Section



15

Incident Energy (MeV)

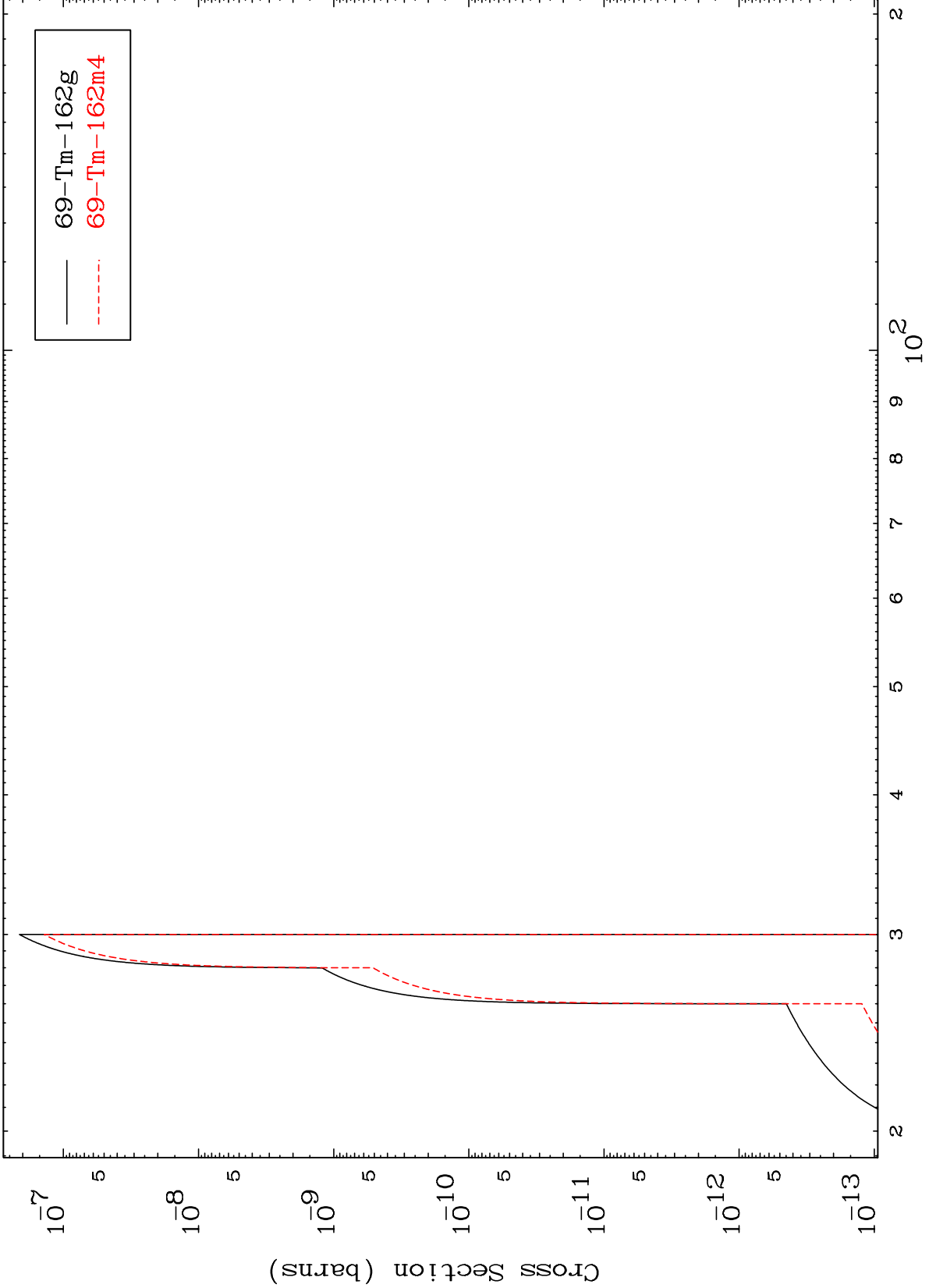
70-Yb-168

MAT 7025

(p,3n) α

70-Yb-168

Radionuclide Production Cross Section



16

Incident Energy (MeV)

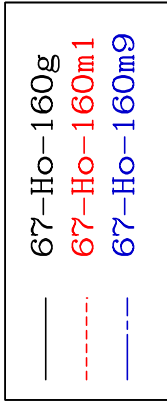
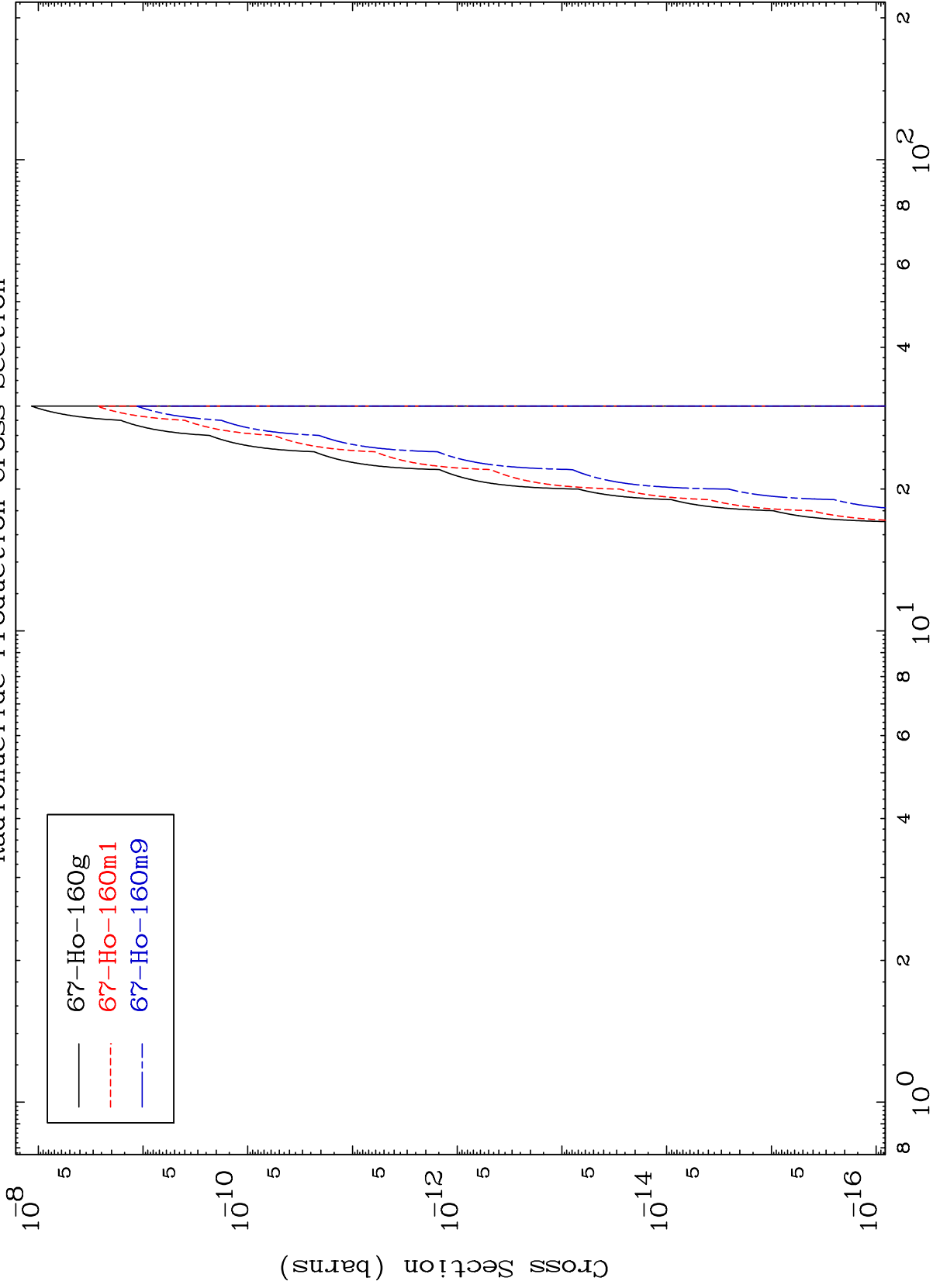
70-Yb-168

MAT 7025

(p,n') 2 α

70-Yb-168

Radionuclide Production Cross Section



17

Incident Energy (MeV)

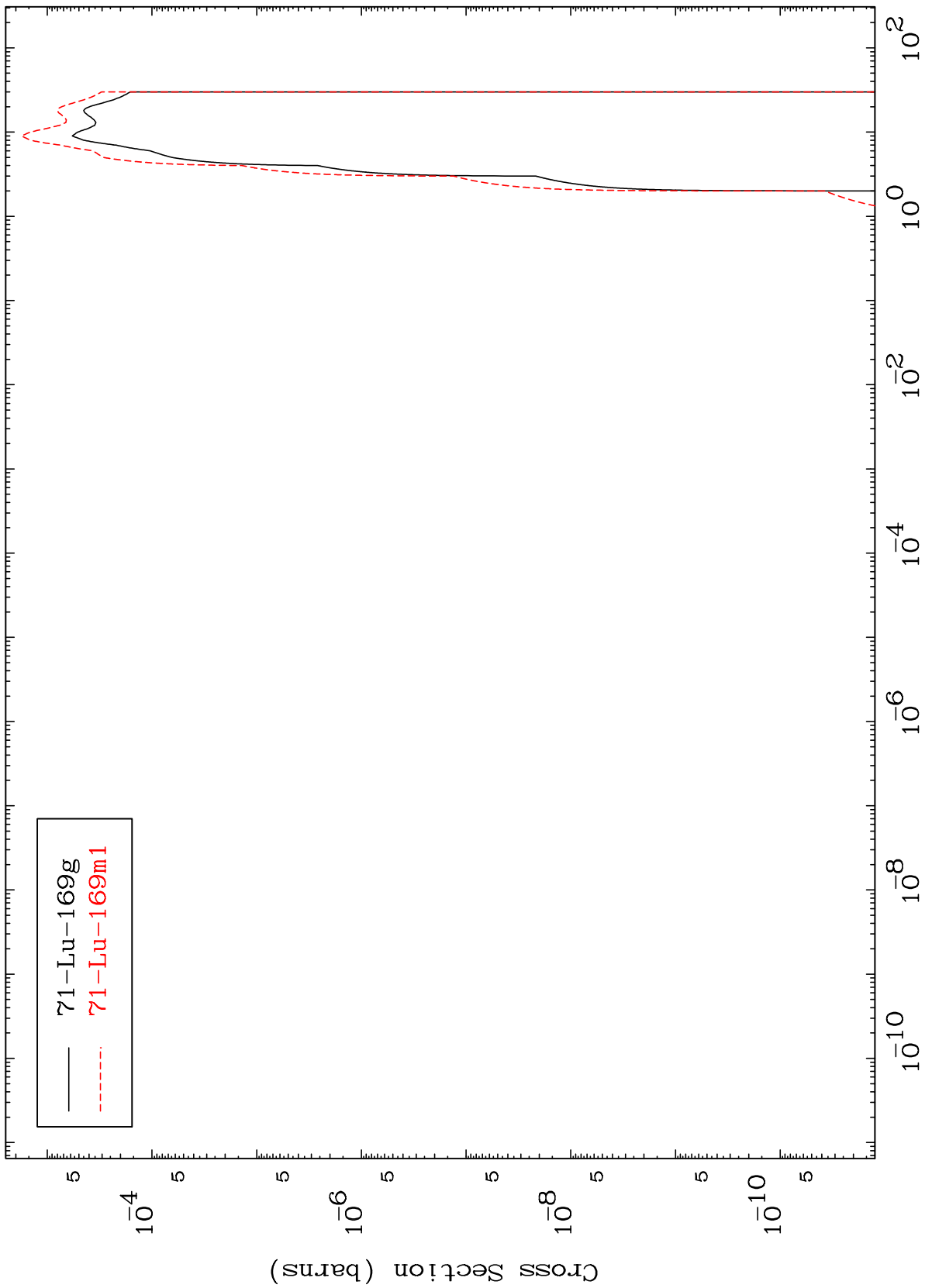
70-Yb-168

MAT 7025

(p, γ)

70-Yb-168

Radionuclide Production Cross Section



71-Lu-169g
71-Lu-169m1

MAT 7025

(p,2 α)

70-Yb-168

Radionuclide Production Cross Section

