

Program EVALPLOT
(Version 2018-1)

by

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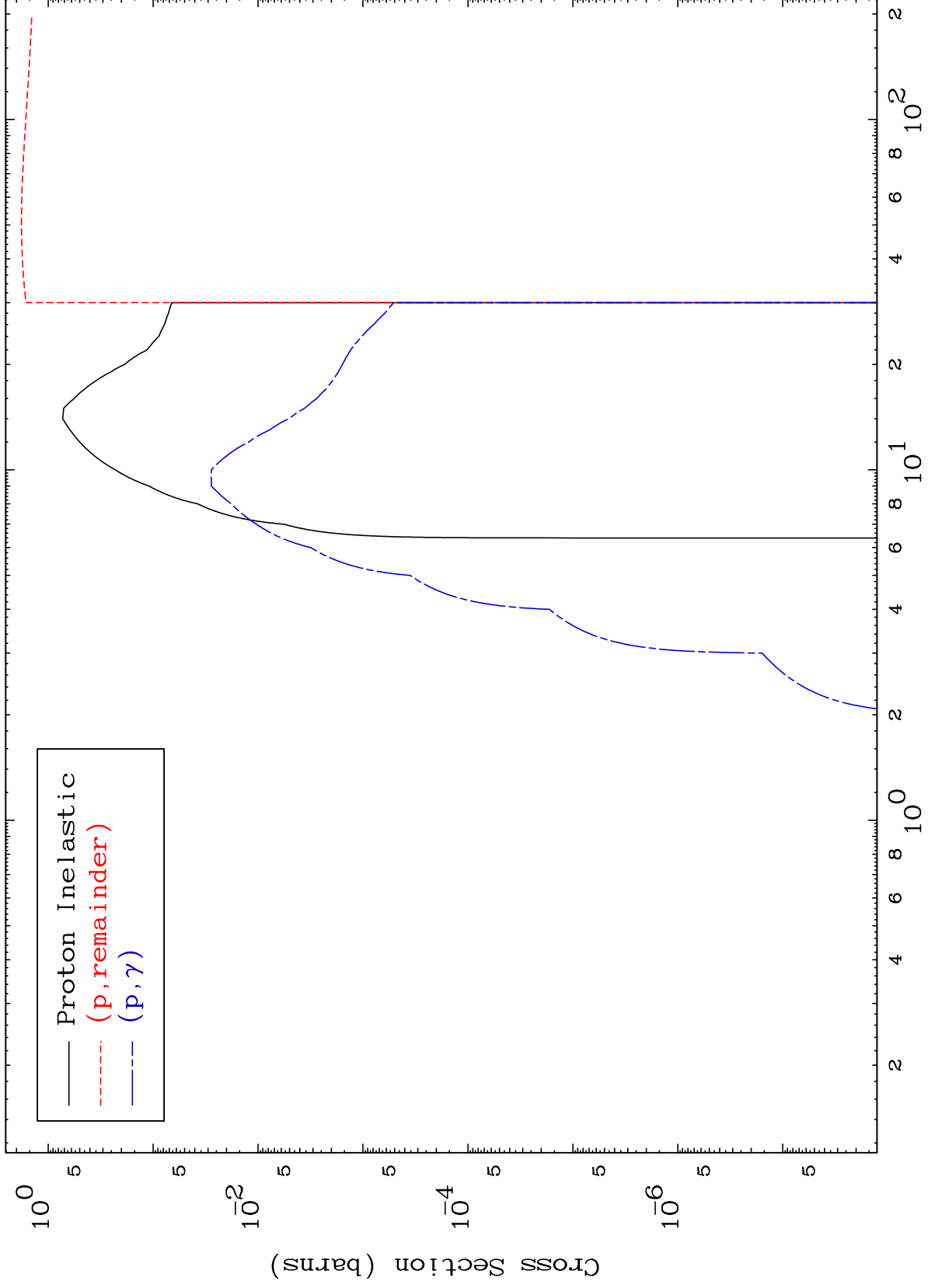
Press Mouse Button to Start

MAT 7019

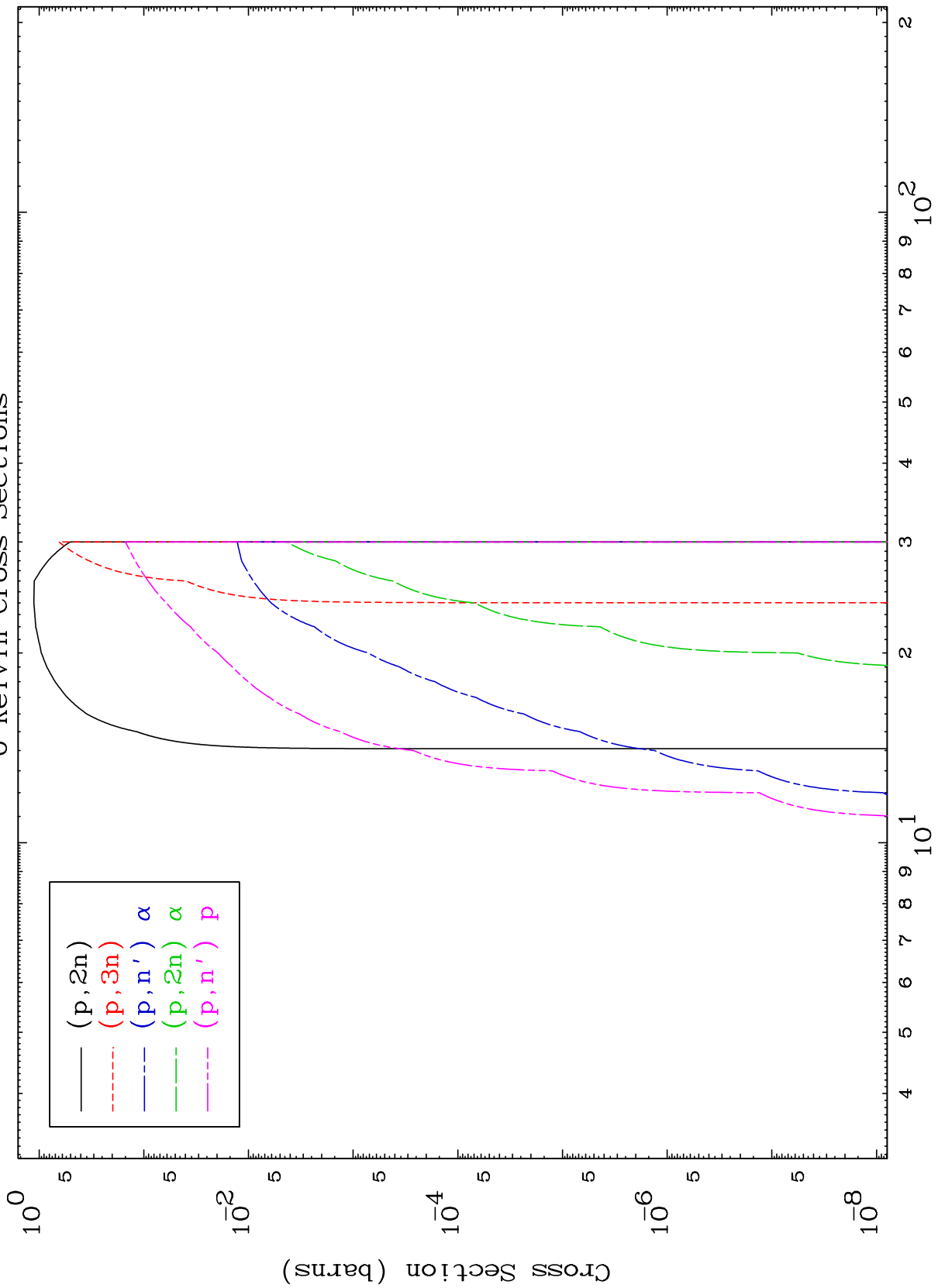
Proton Major

70-Yb-166

0 Kelvin Cross Sections



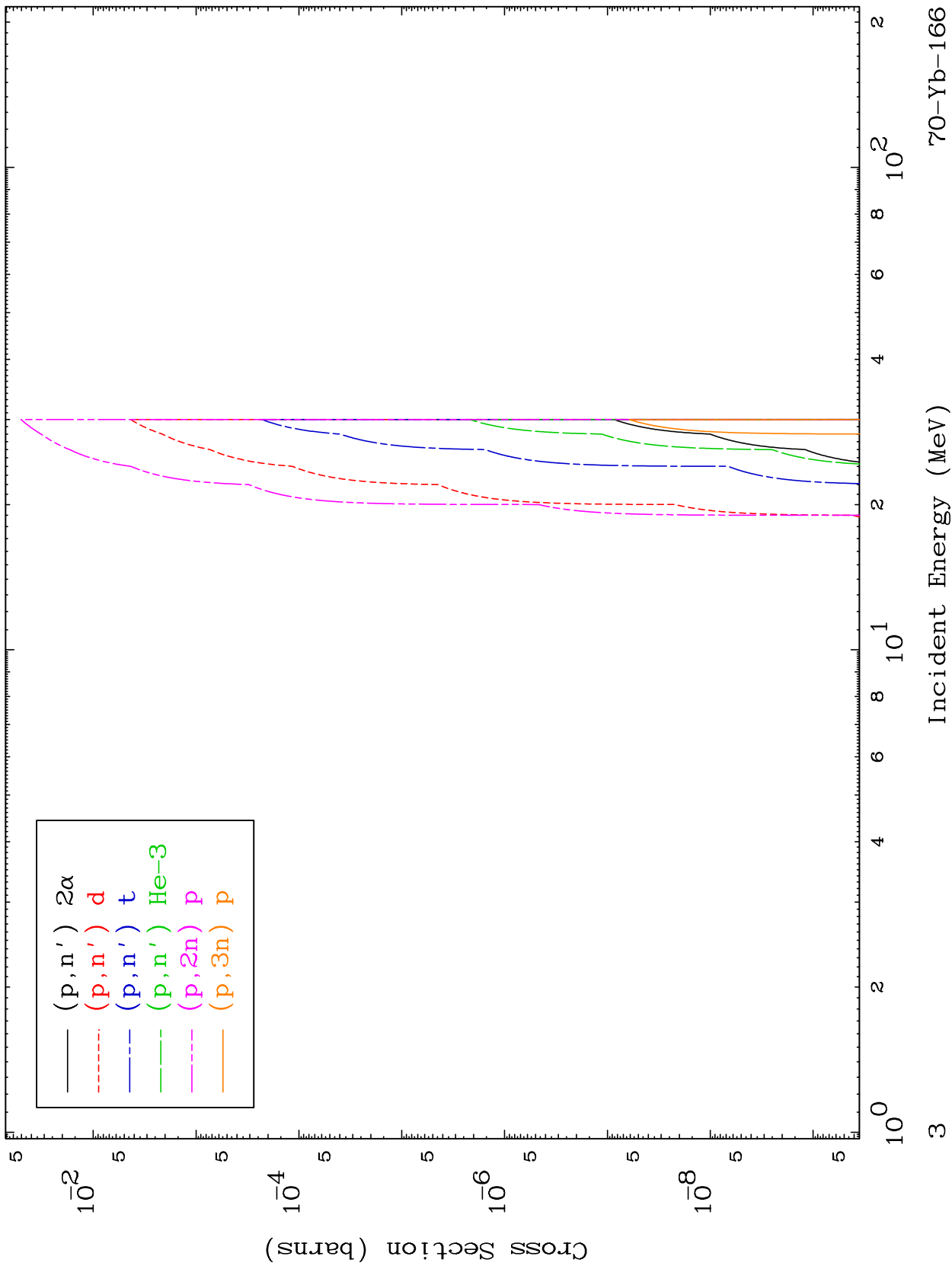
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



MAT 7019

Proton Neutron Production
0 Kelvin Cross Sections

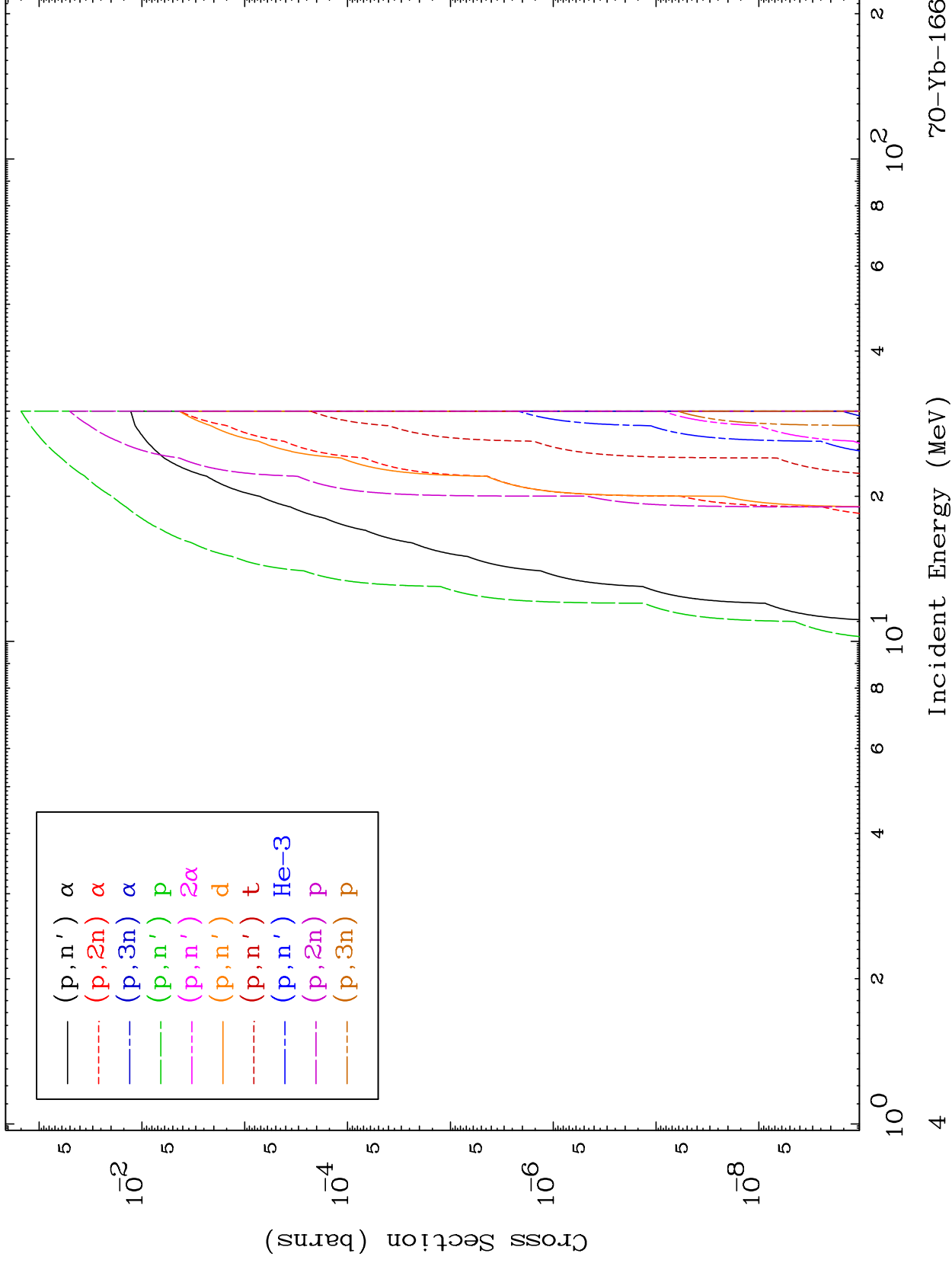
70-Yb-166



MAT 7019

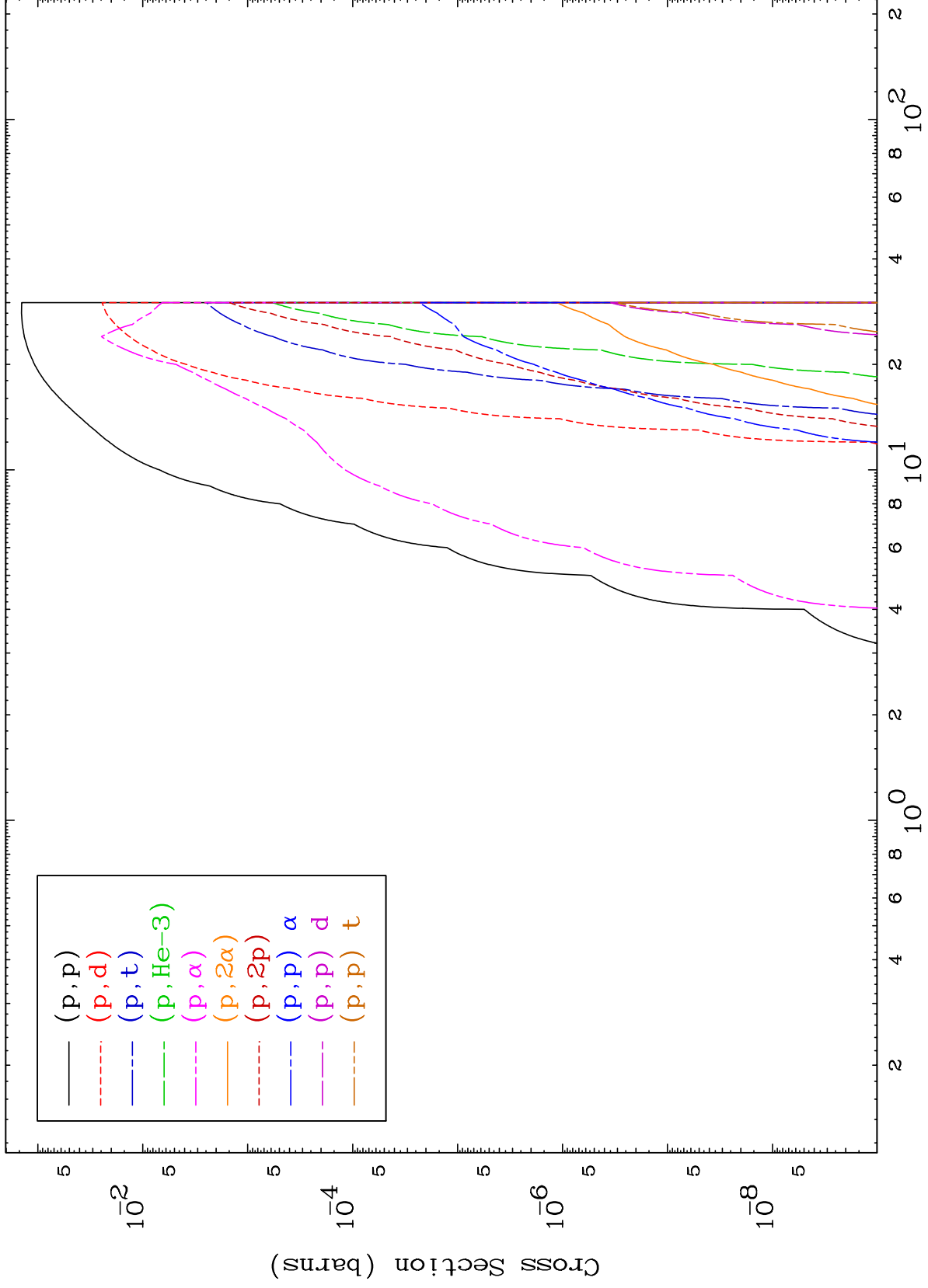
Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-166



Incident Energy (MeV)

70-Yb-166

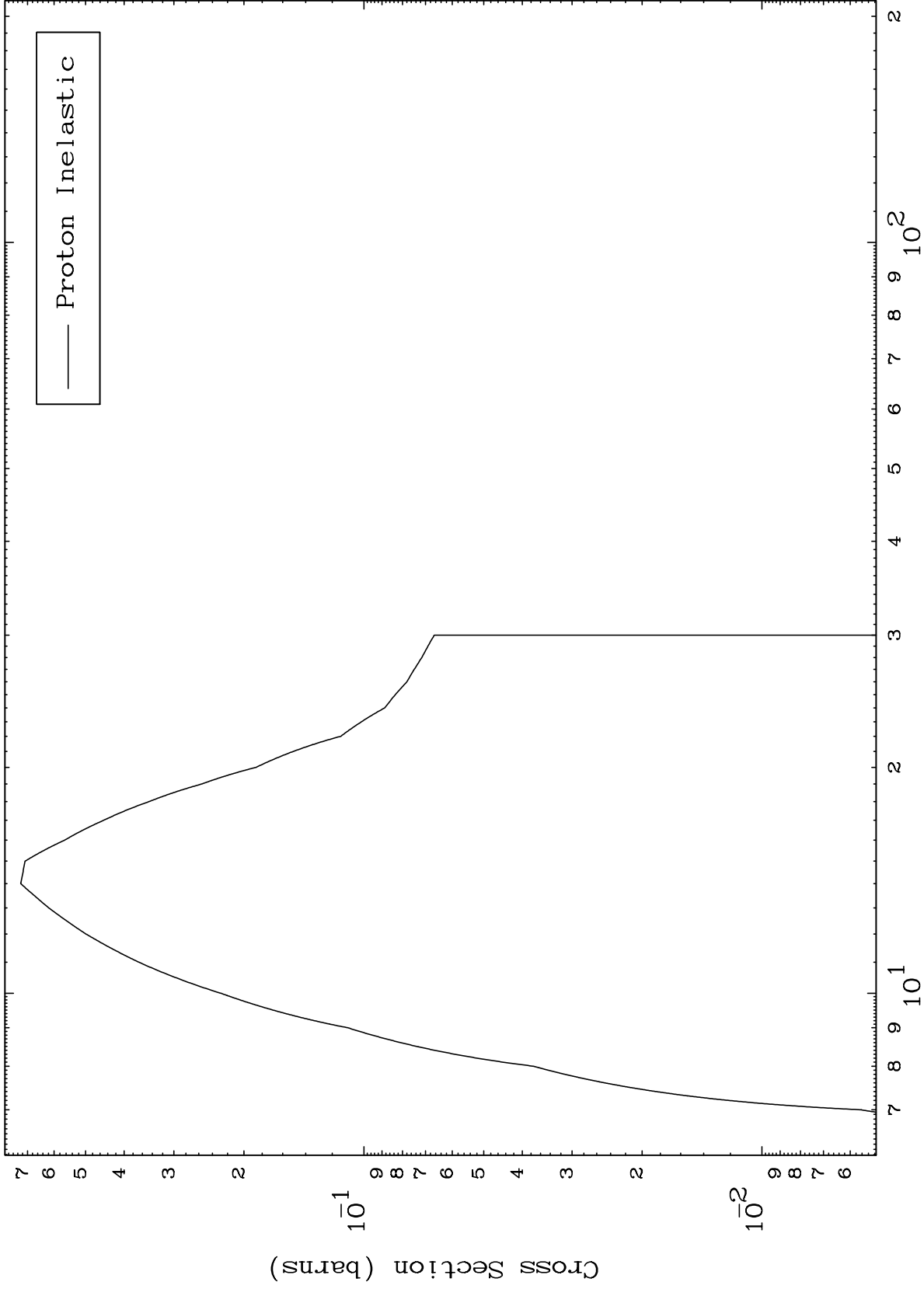


MAT 7019

(p,n') Level

70-Yb-166

0 Kelvin Cross Sections



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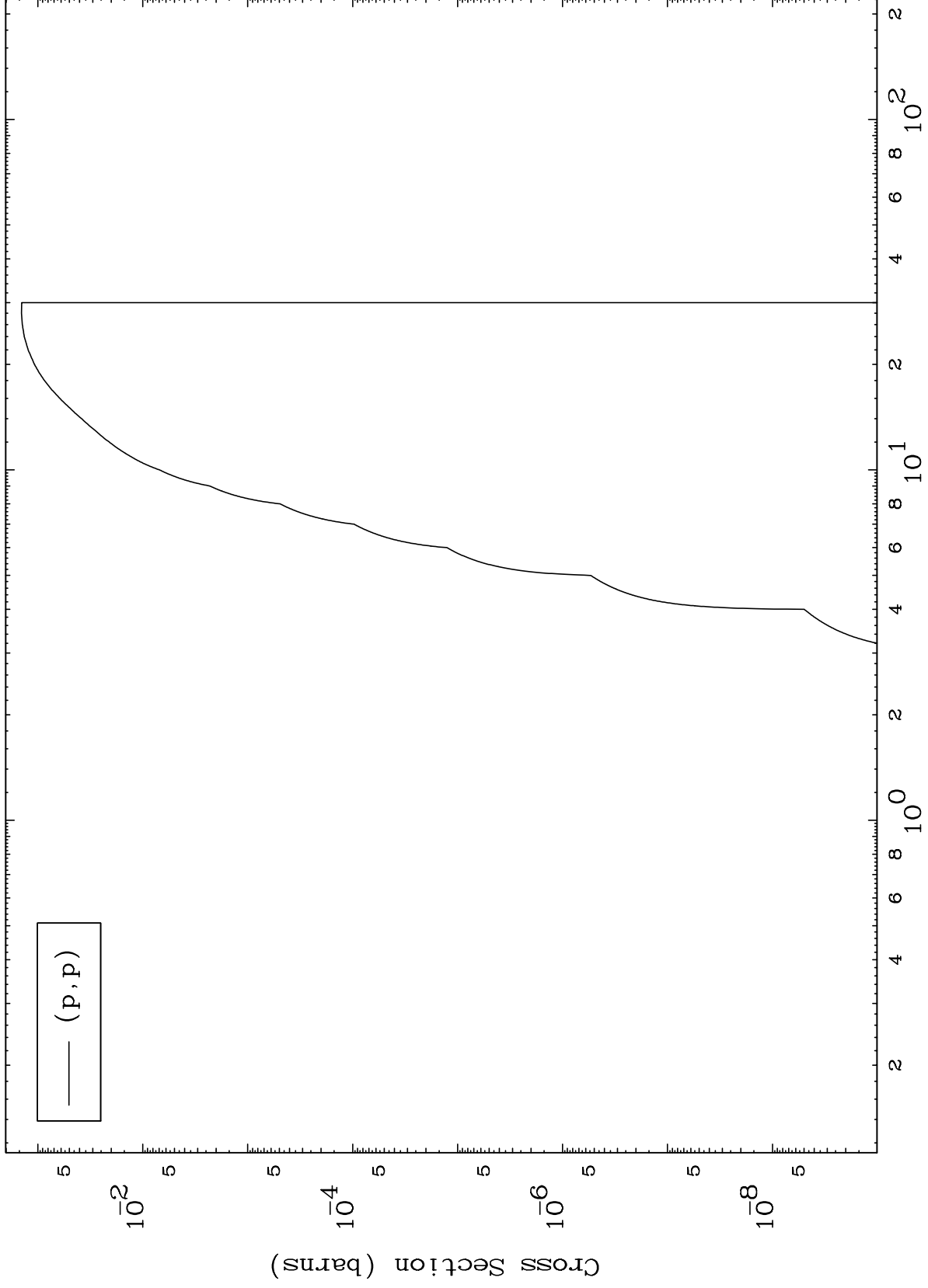
Incident Energy (MeV)

70-Yb-166

MAT 7019

(p,p) Levels
0 Kelvin Cross Sections

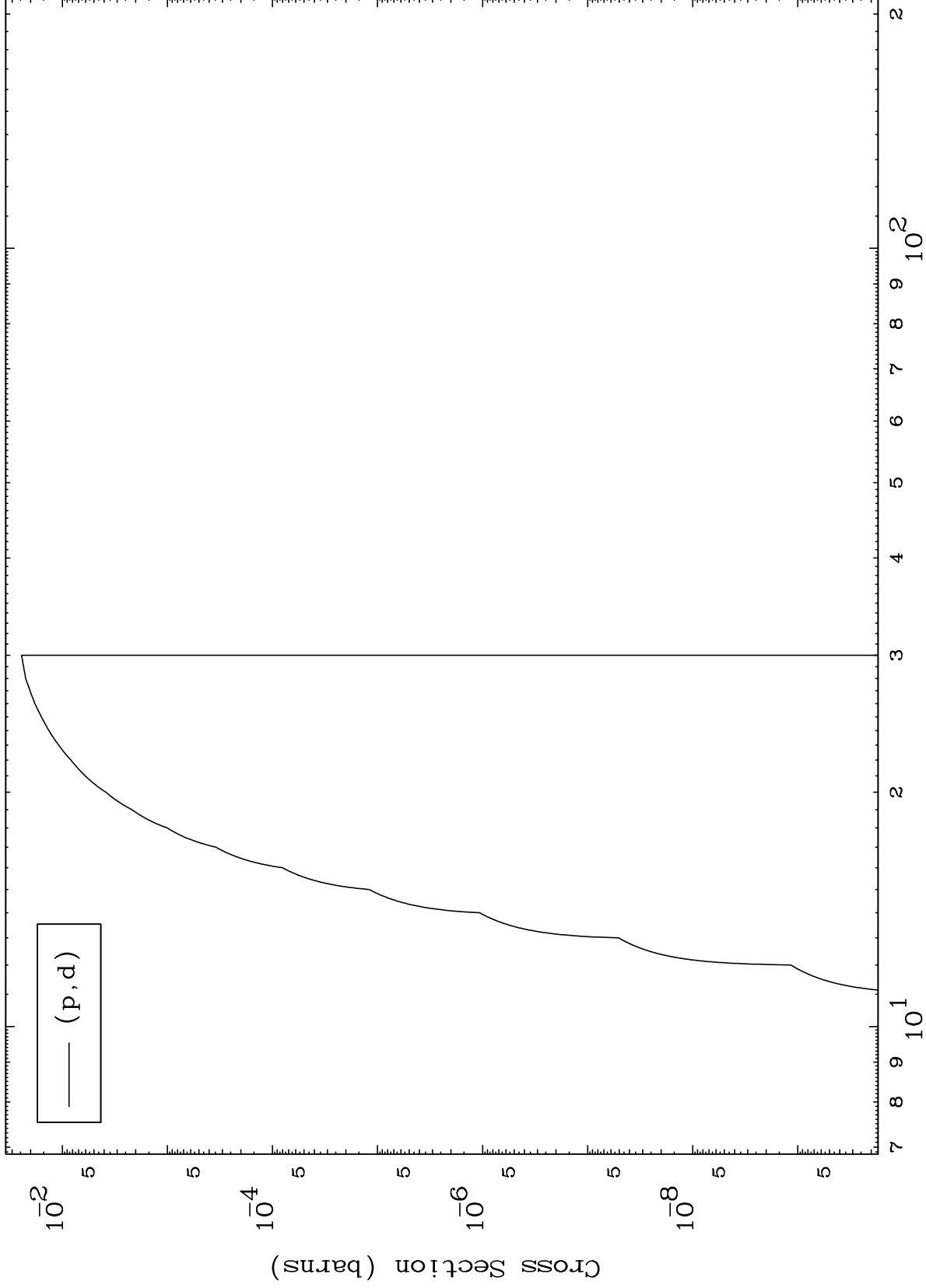
70-Yb-166



MAT 7019

(p,d) Levels
0 Kelvin Cross Sections

70-Yb-166



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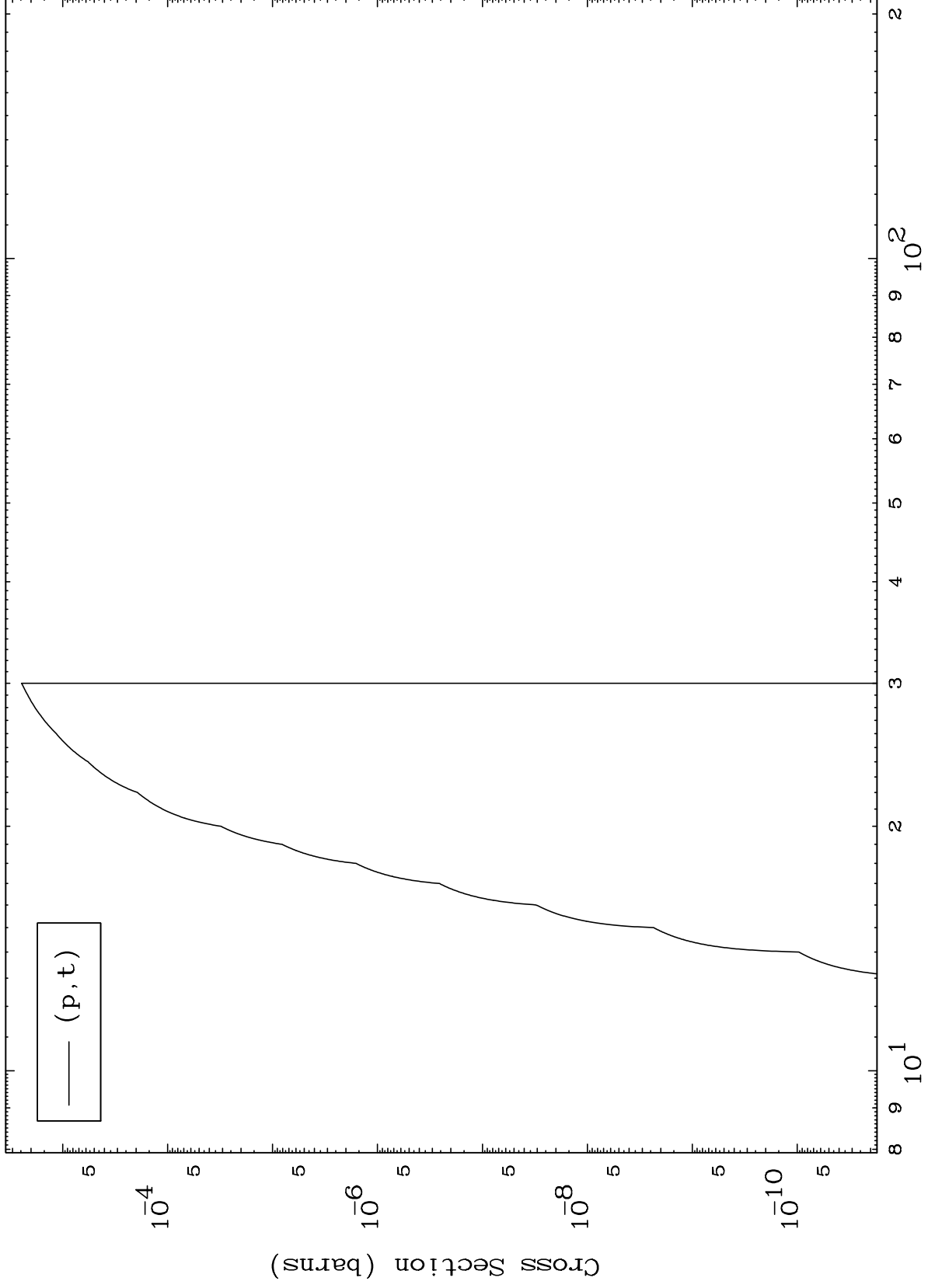
Incident Energy (MeV)

70-Yb-166

MAT 7019

(p,t) Levels
0 Kelvin Cross Sections

70-Yb-166



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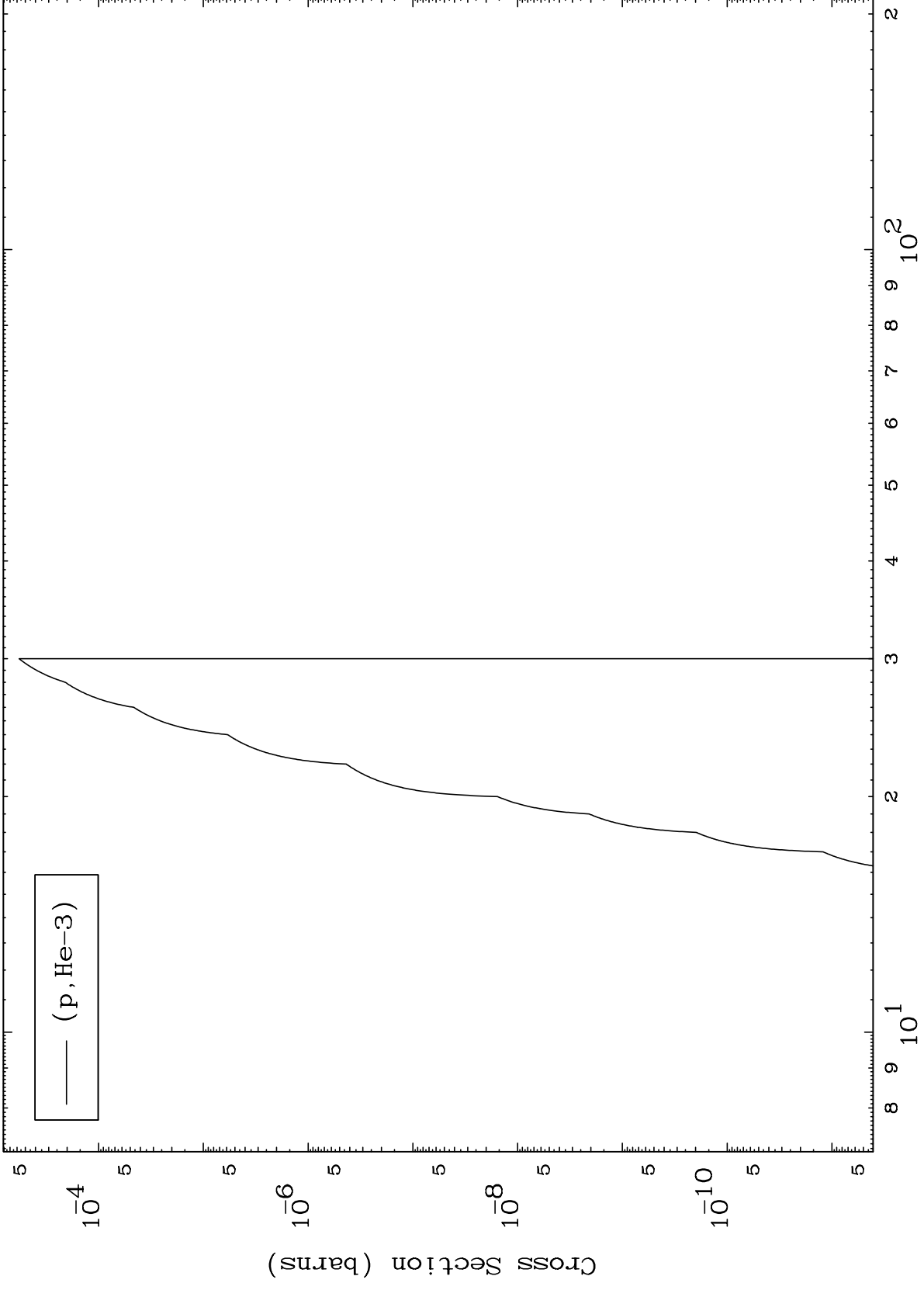
Incident Energy (MeV)

70-Yb-166

MAT 7019

(p,He3) Levels
0 Kelvin Cross Sections

70-Yb-166



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Incident Energy (MeV)

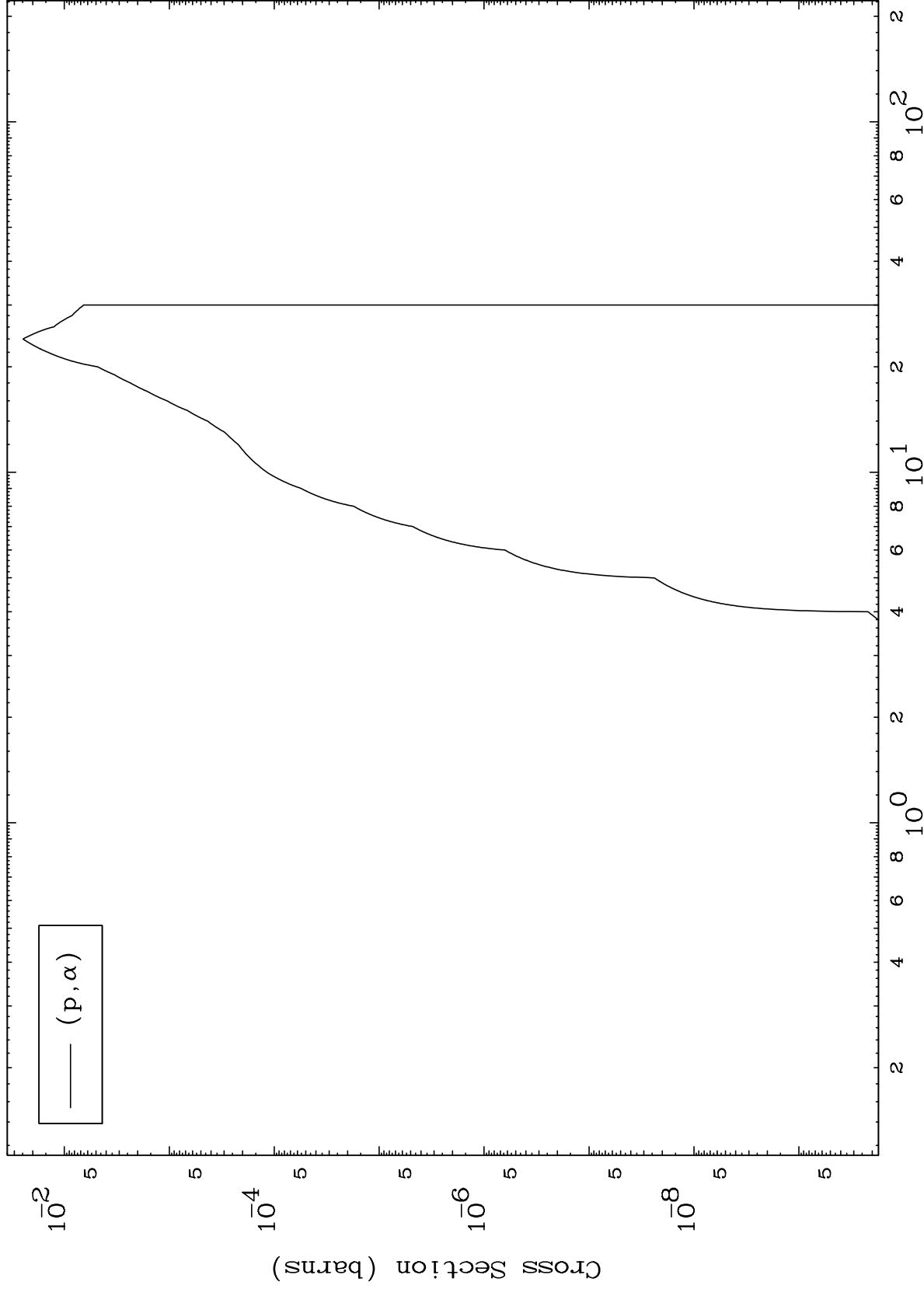
70-Yb-166

MAT 7019

(p, α) Levels

70-Yb-166

0 Kelvin Cross Sections

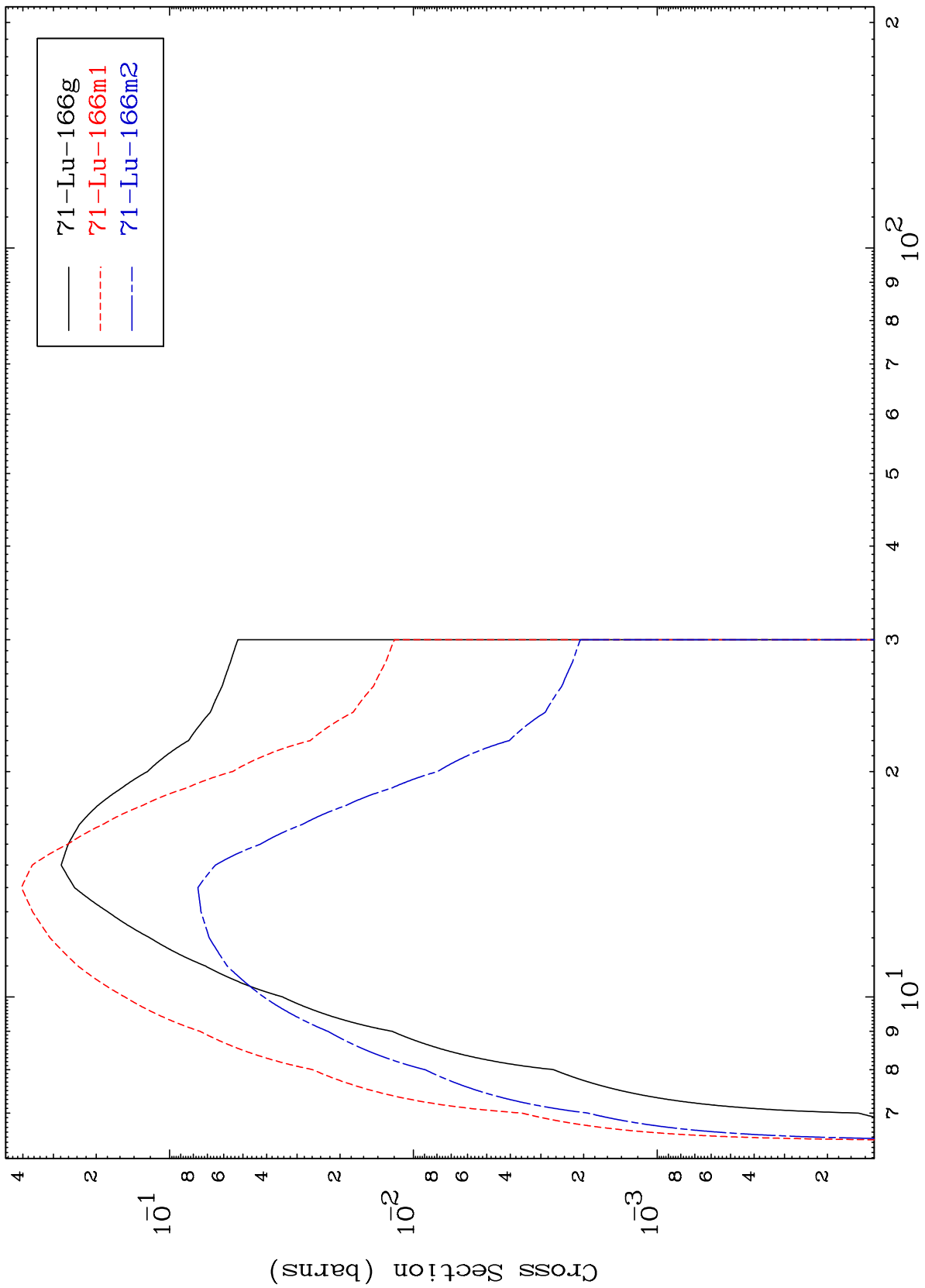


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Incident Energy (MeV)

70-Yb-166

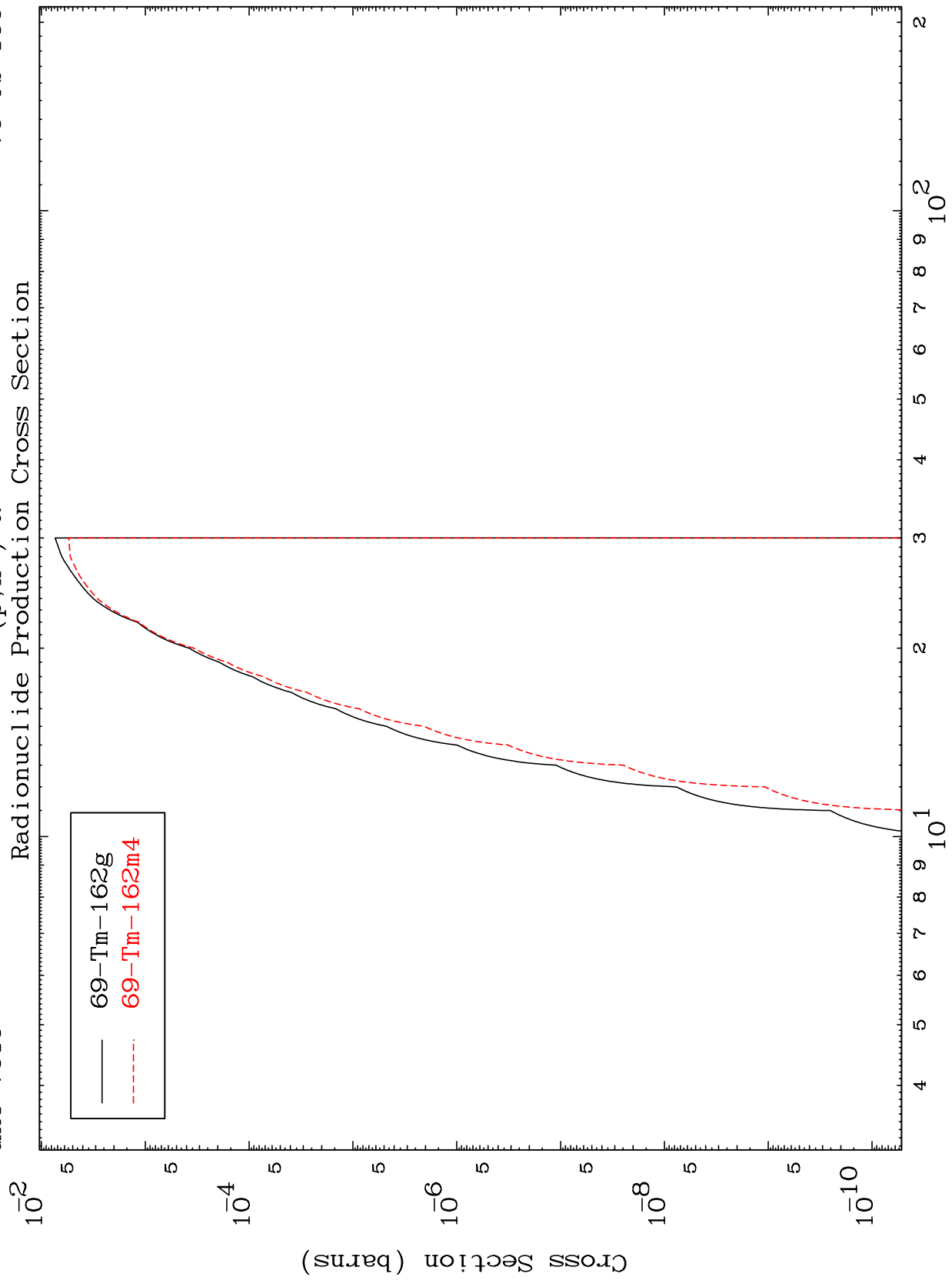
Proton Inelastic
Radionuclide Production Cross Section



MAT 7019

(p,n') α

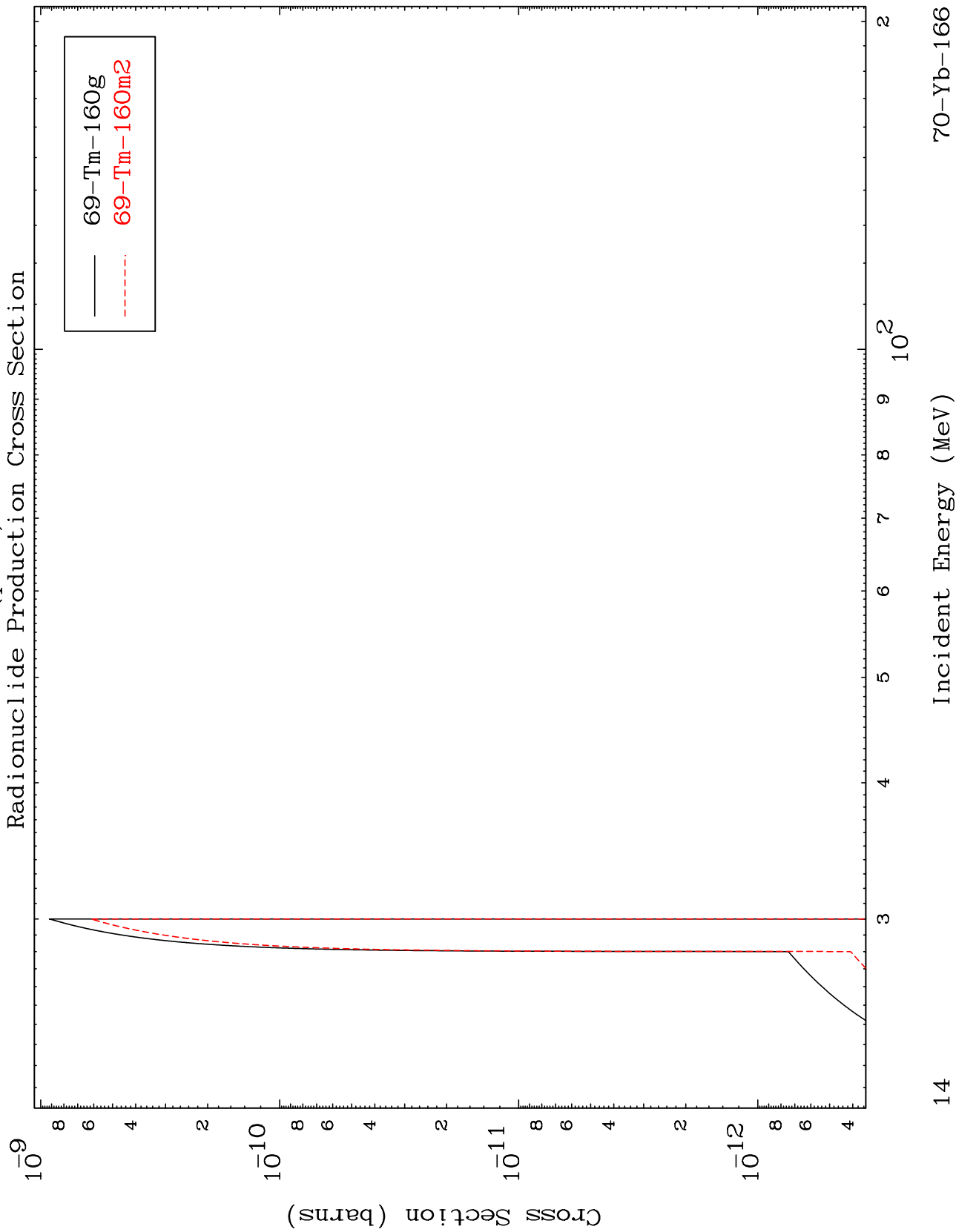
70-Yb-166



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(p,3n) α

70-Yb-166



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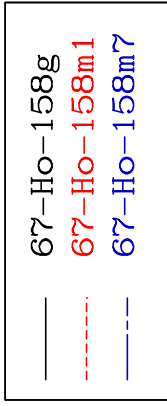
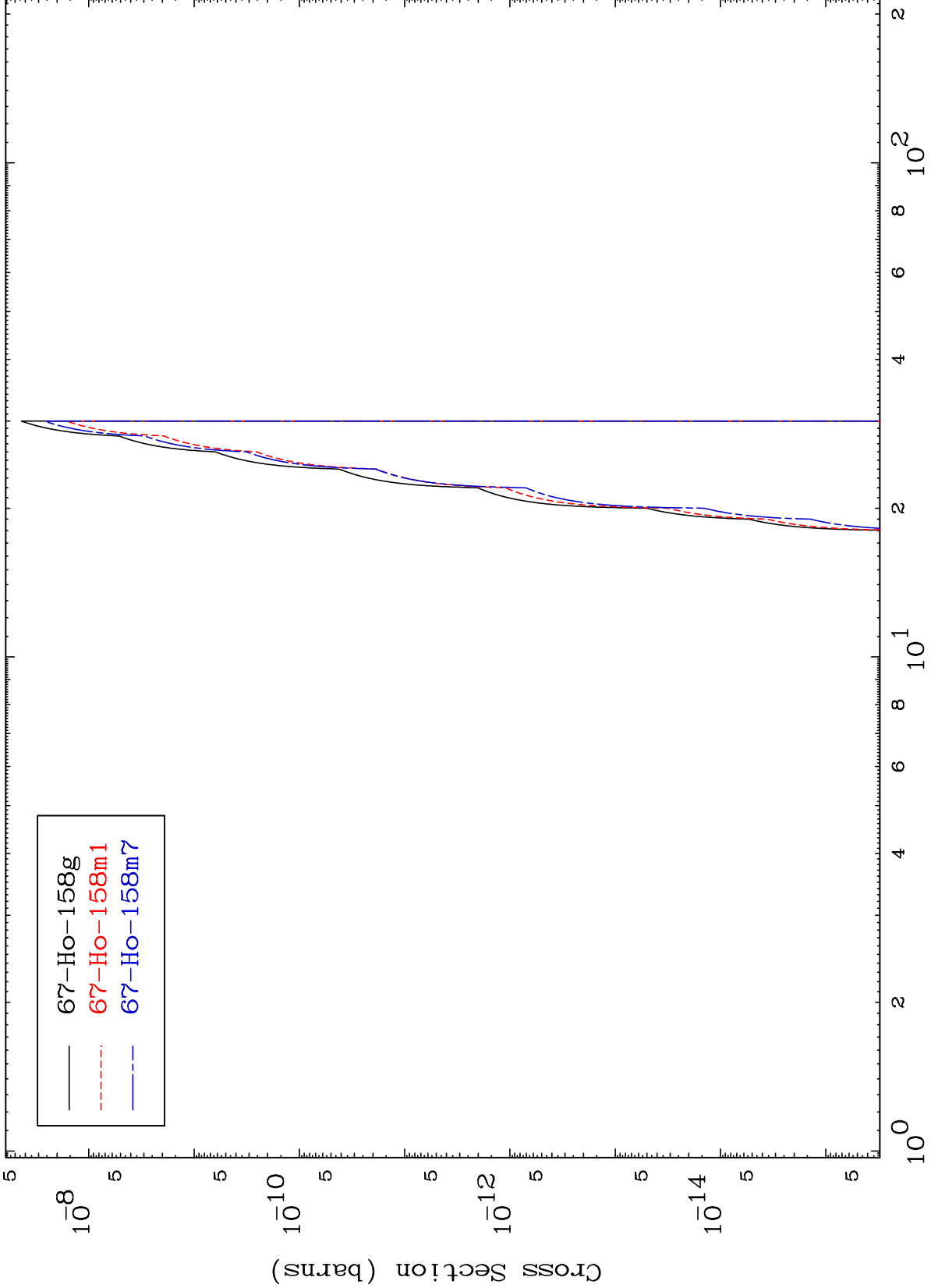
70-Yb-166

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(p,n') 2 α

70-Yb-166

Radionuclide Production Cross Section



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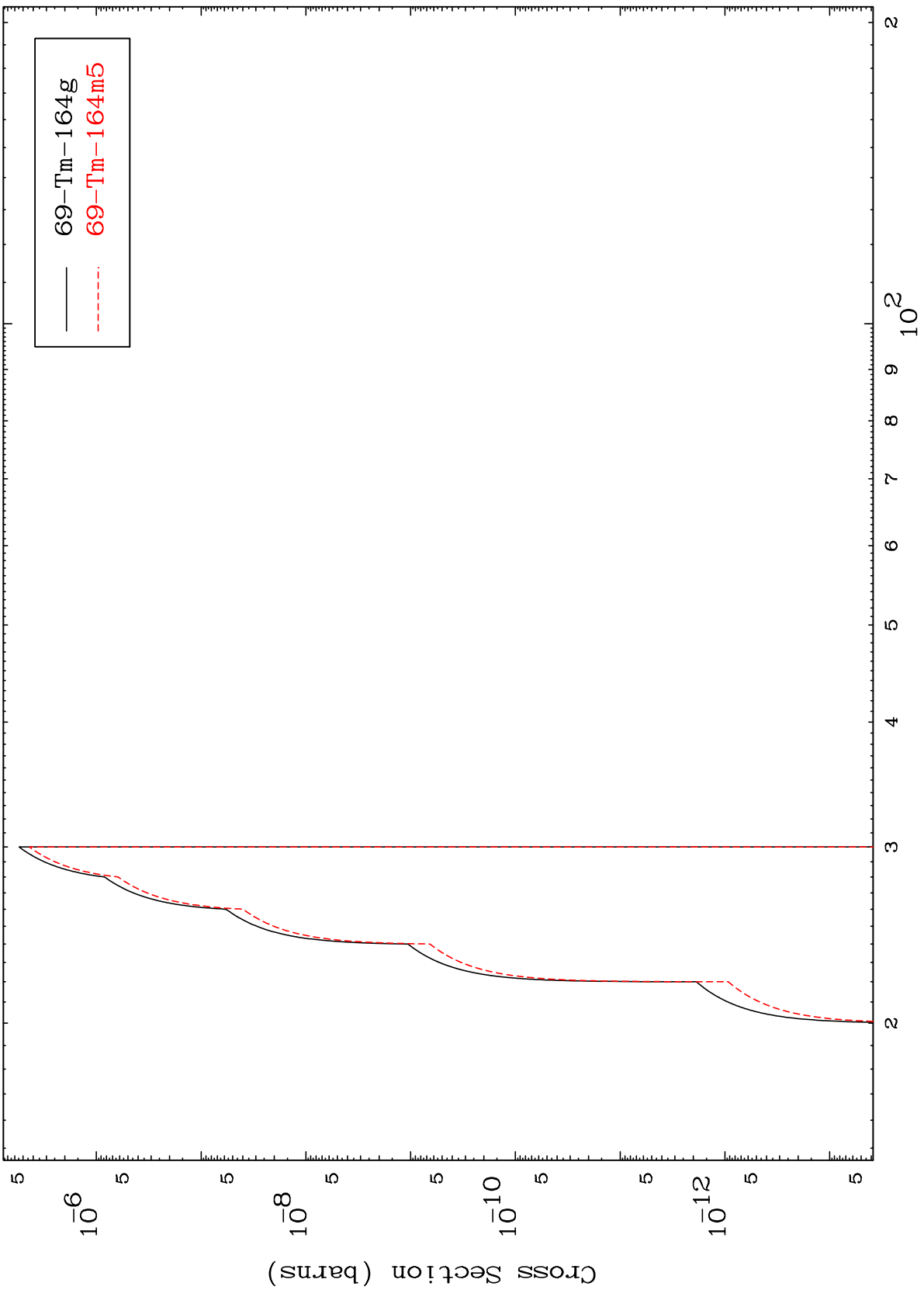
Incident Energy (MeV)

70-Yb-166

MAT 7019

70-Yb-166

(p,2n) p
Radionuclide Production Cross Section



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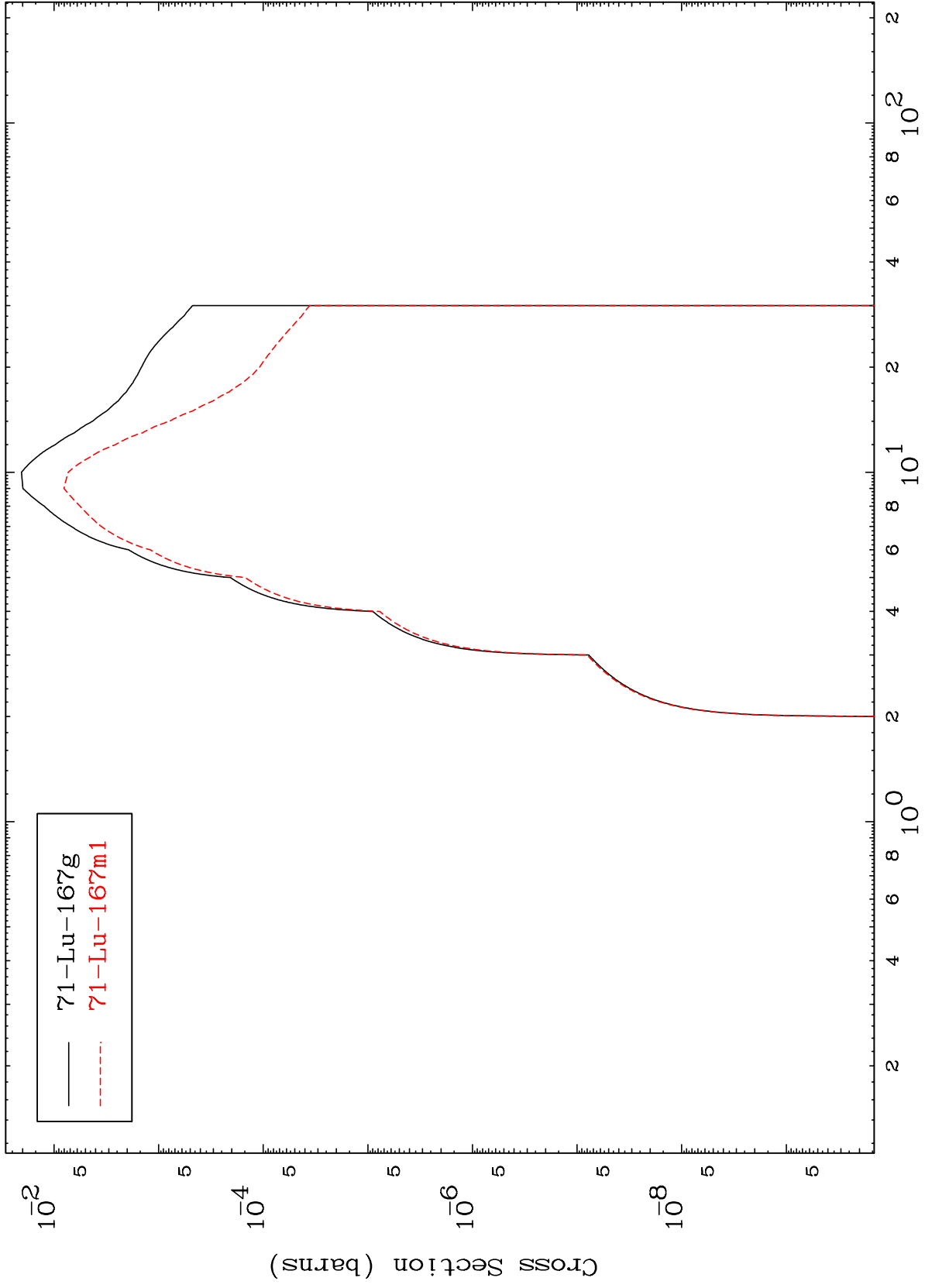
Incident Energy (MeV)

70-Yb-166

MAT 7019

70-Yb-166

(p, γ)
Radionuclide Production Cross Section

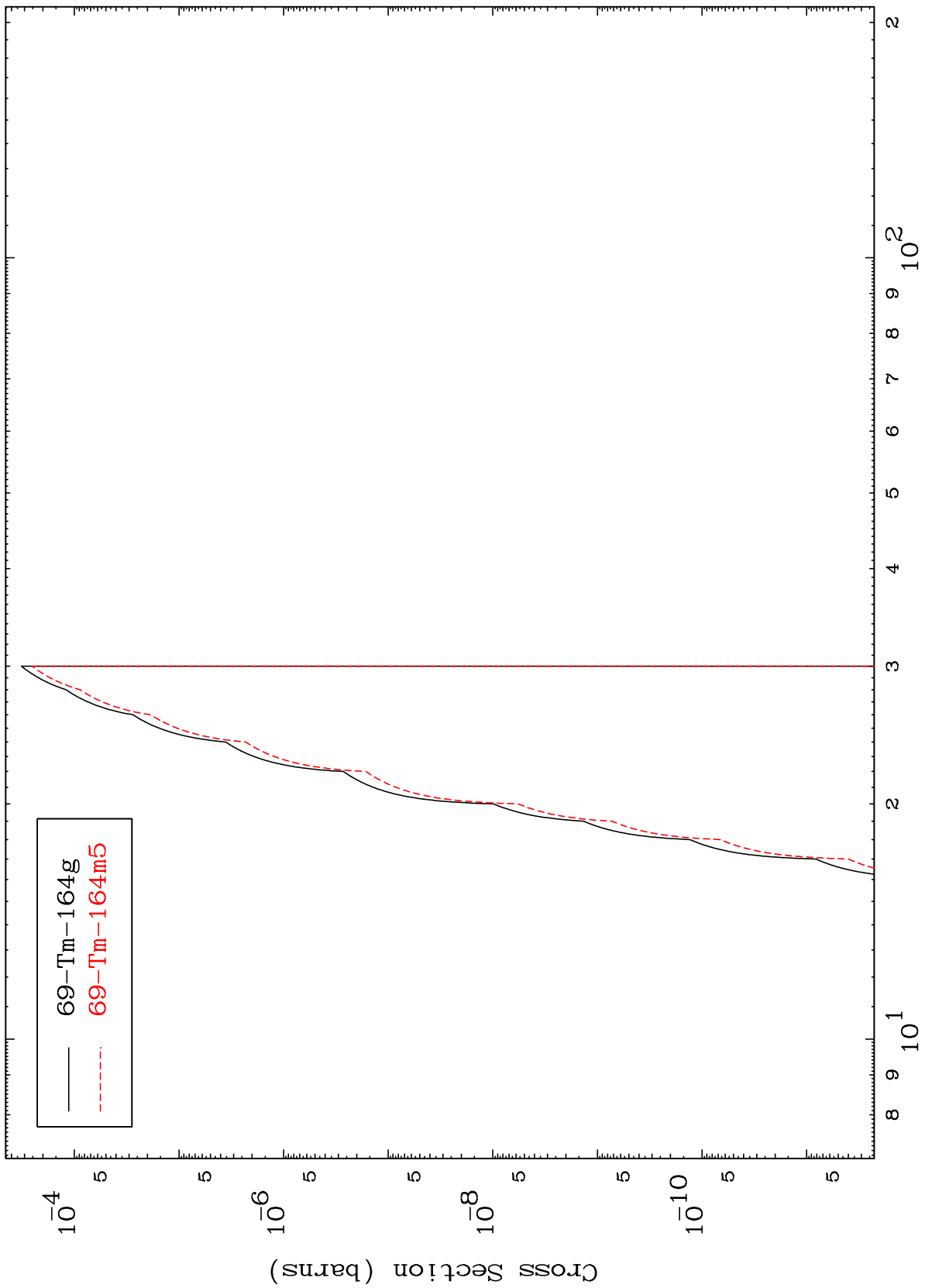


70-Yb-166

Incident Energy (MeV)

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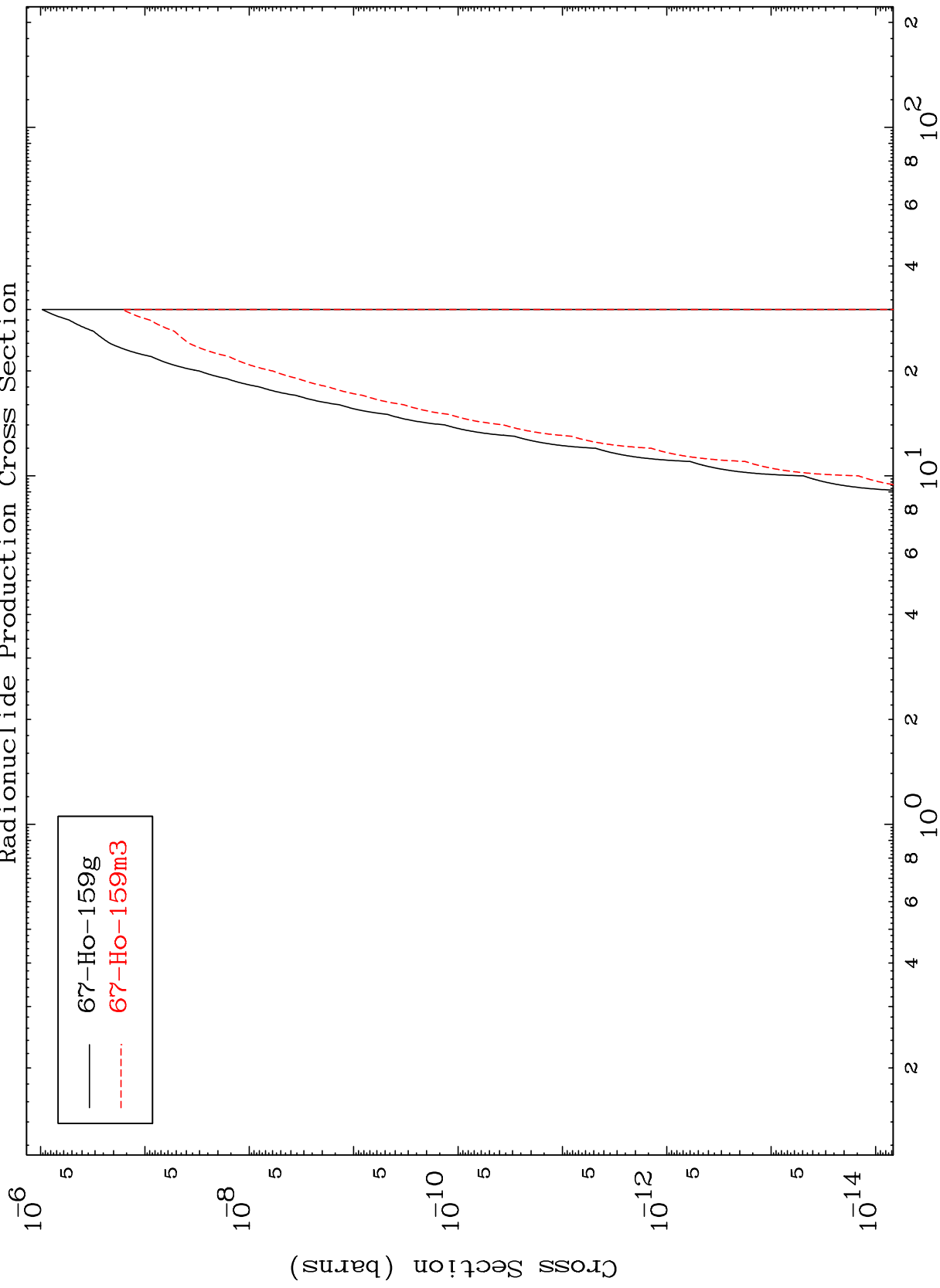
Radionuclide Production Cross Section
(p,He-3)



MAT 7019

70-Yb-166

Radionuclide Production Cross Section
(p,2 α)



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70-Yb-166

Radionuclide Production Cross Section

