

Program EVALPLOT
(Version 2018-1)

by

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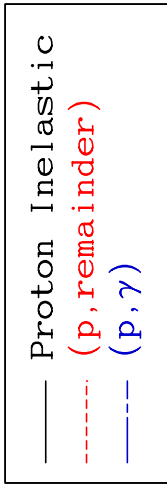
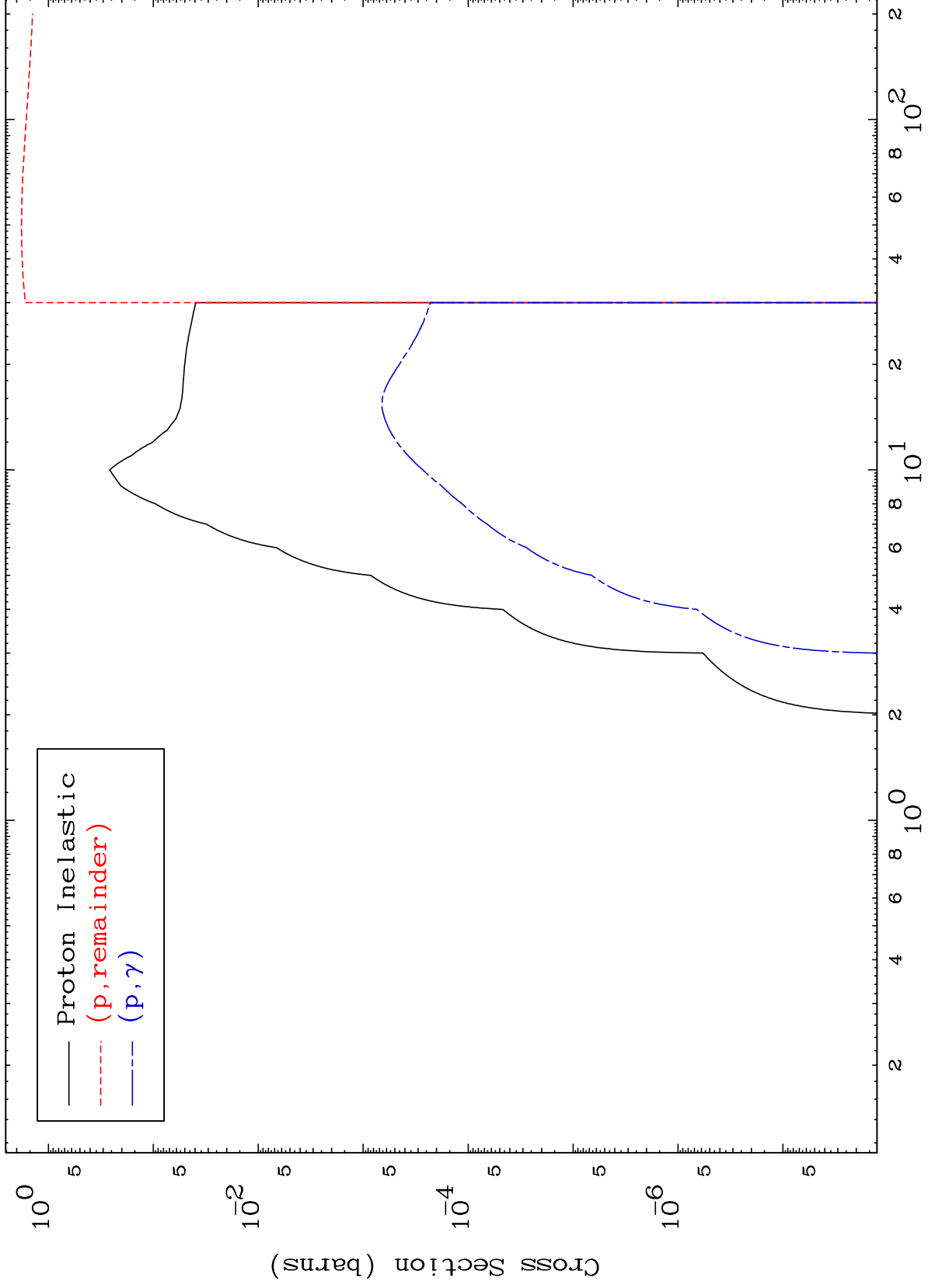
Press Mouse Button to Start

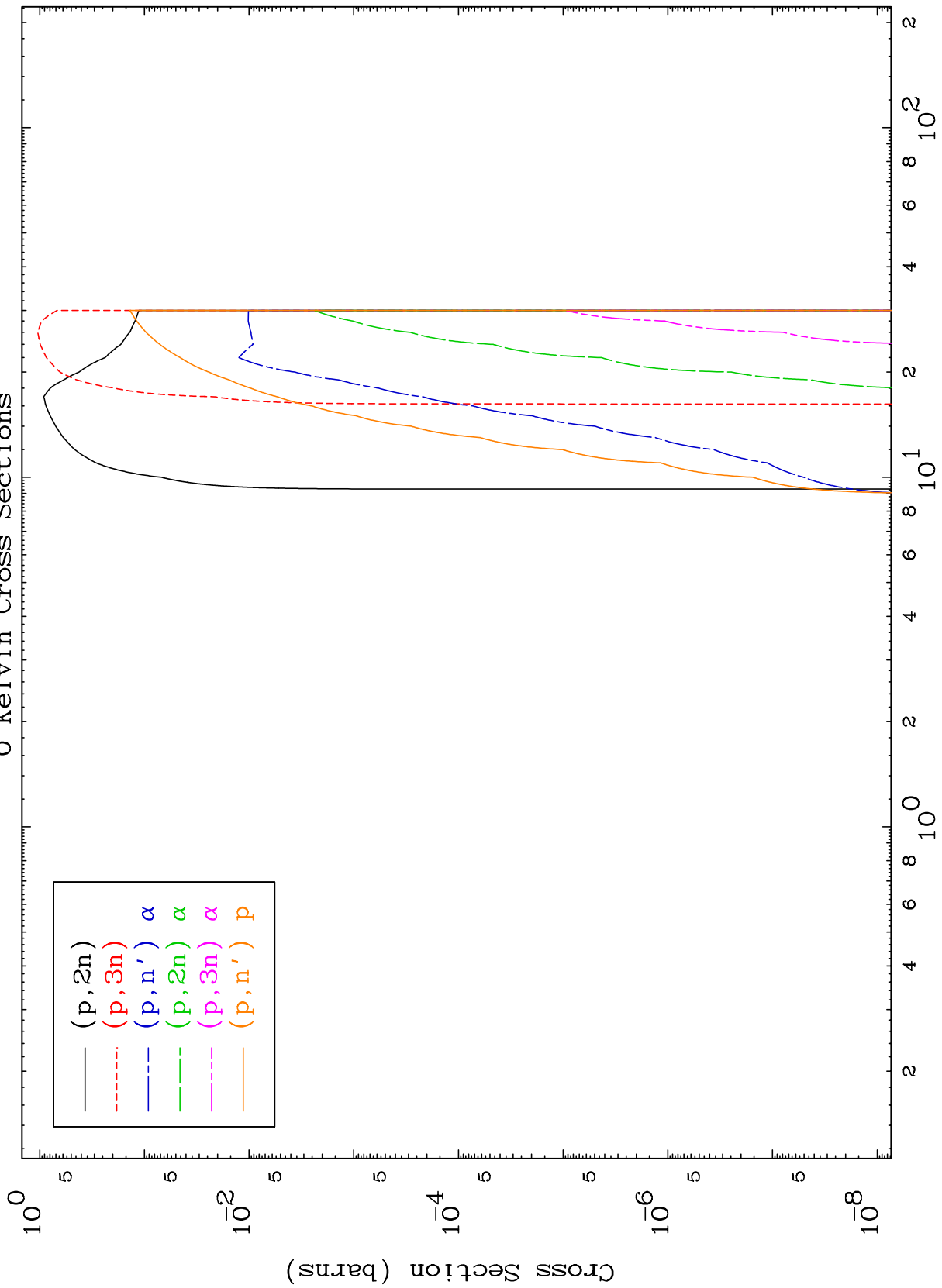
MAT 6646

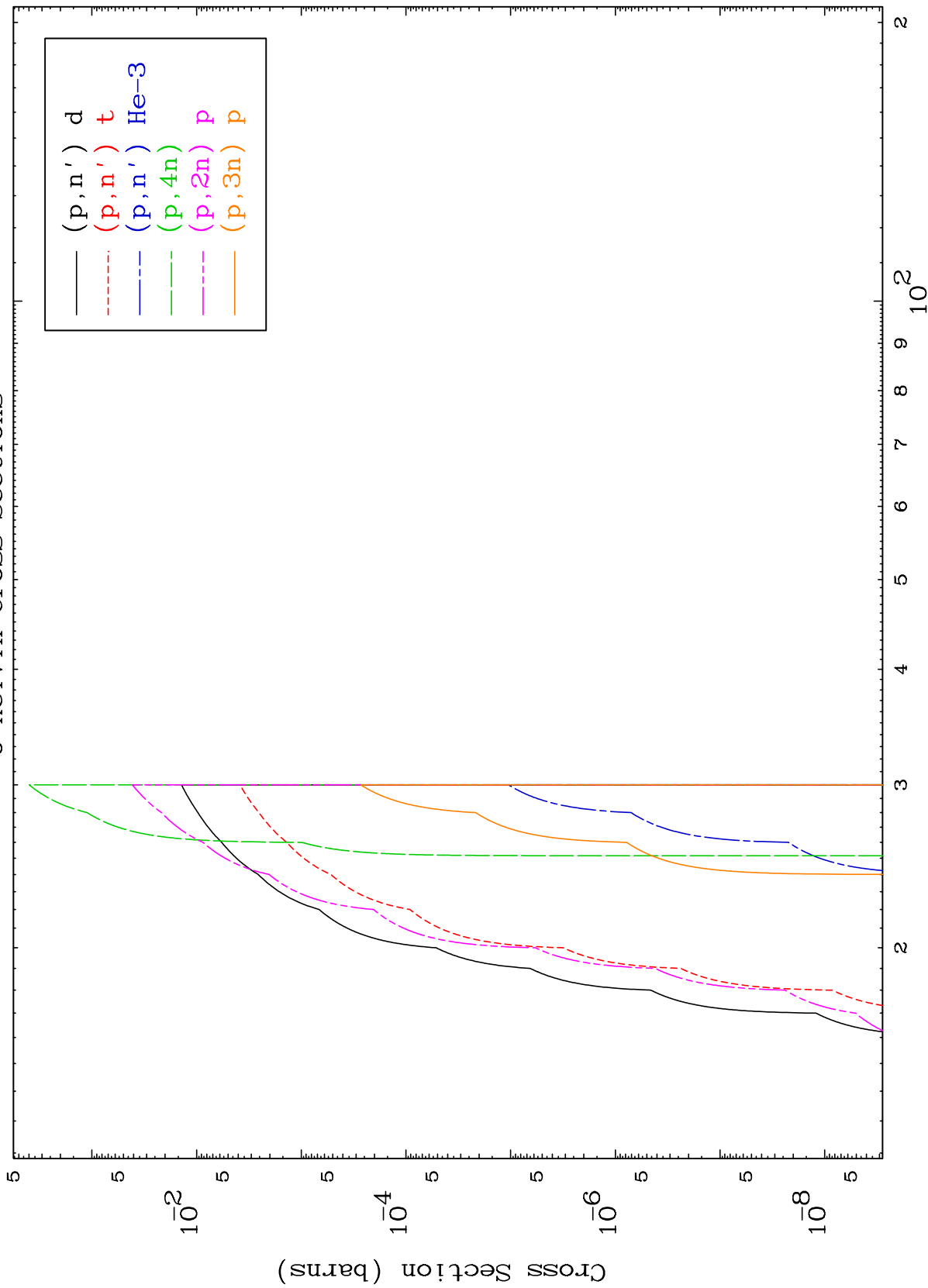
Proton Major

66-Dy-163

0 Kelvin Cross Sections



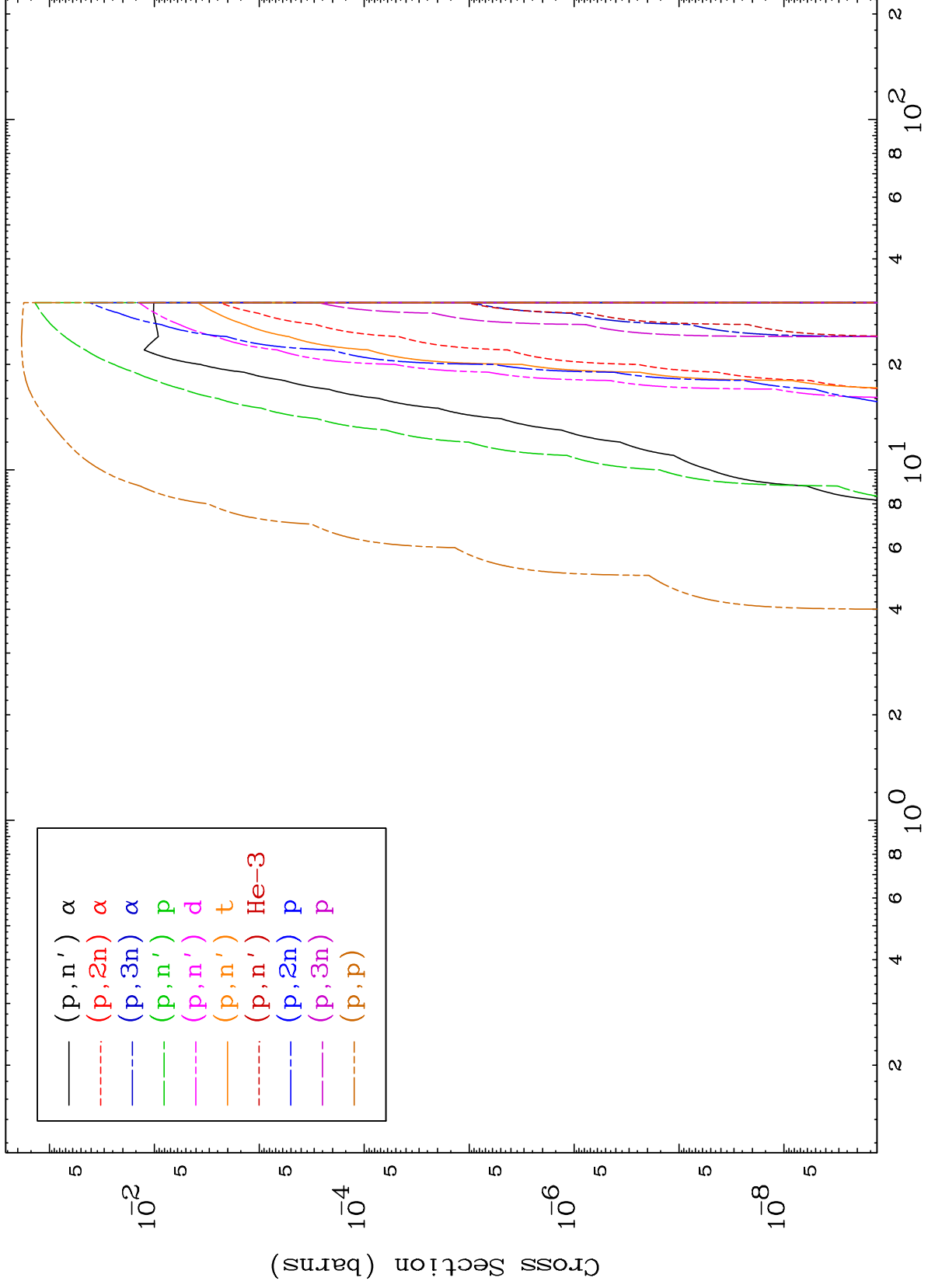




MAT 6646

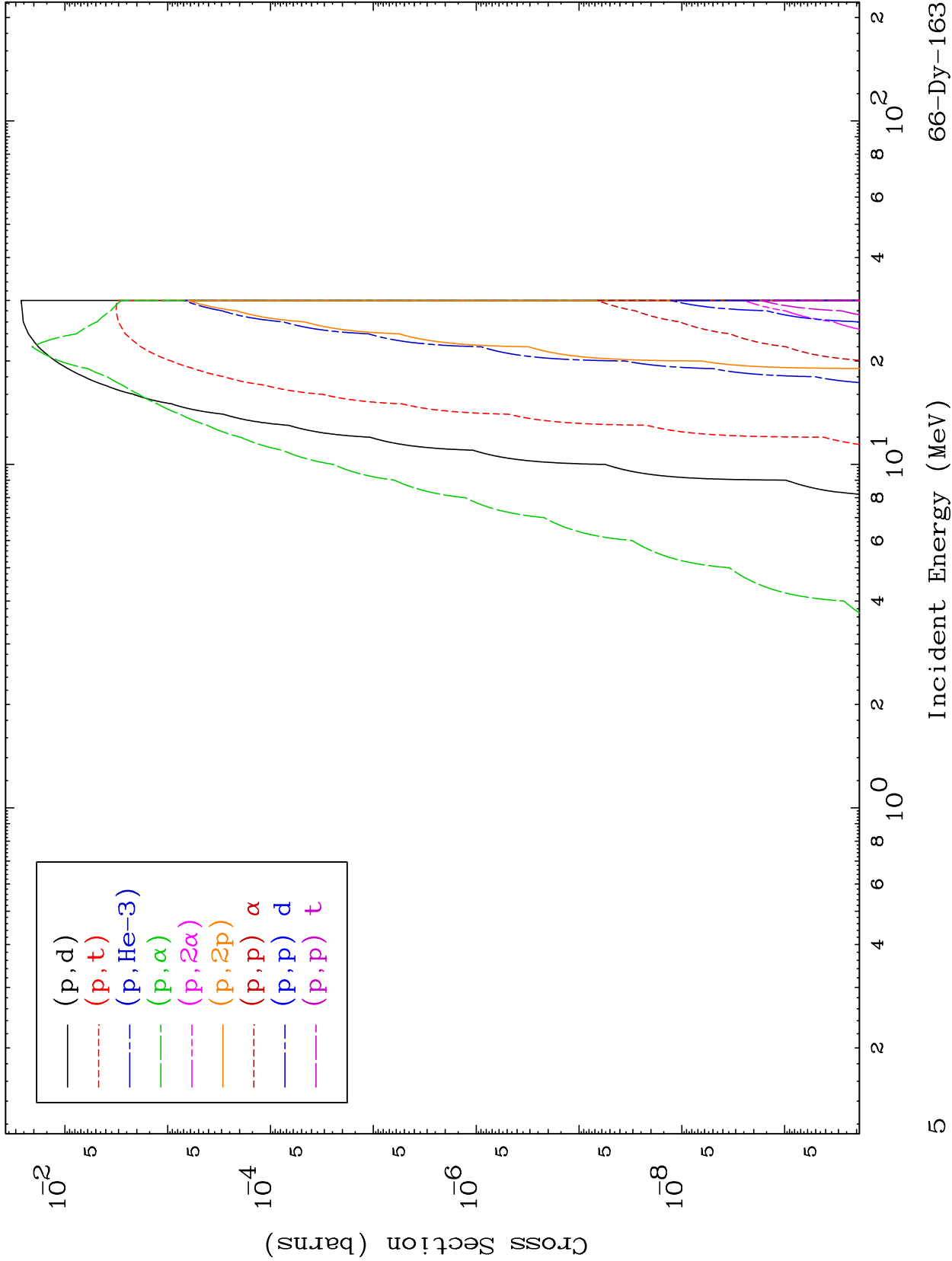
Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-163



Incident Energy (MeV)

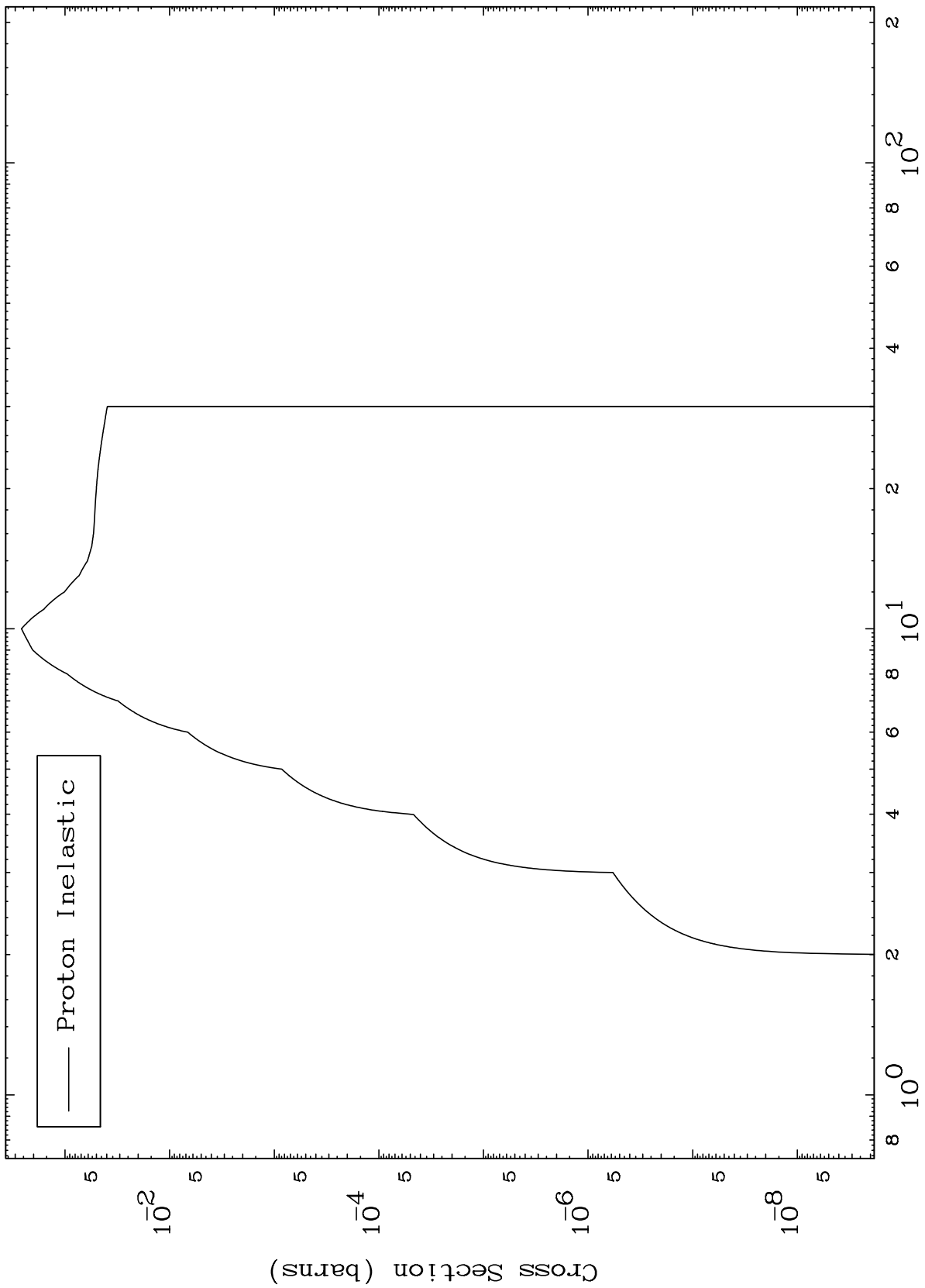
66-Dy-163



MAT 6646

66-Dy-163

(p,n') Level
0 Kelvin Cross Sections



66-Dy-163

Incident Energy (MeV)

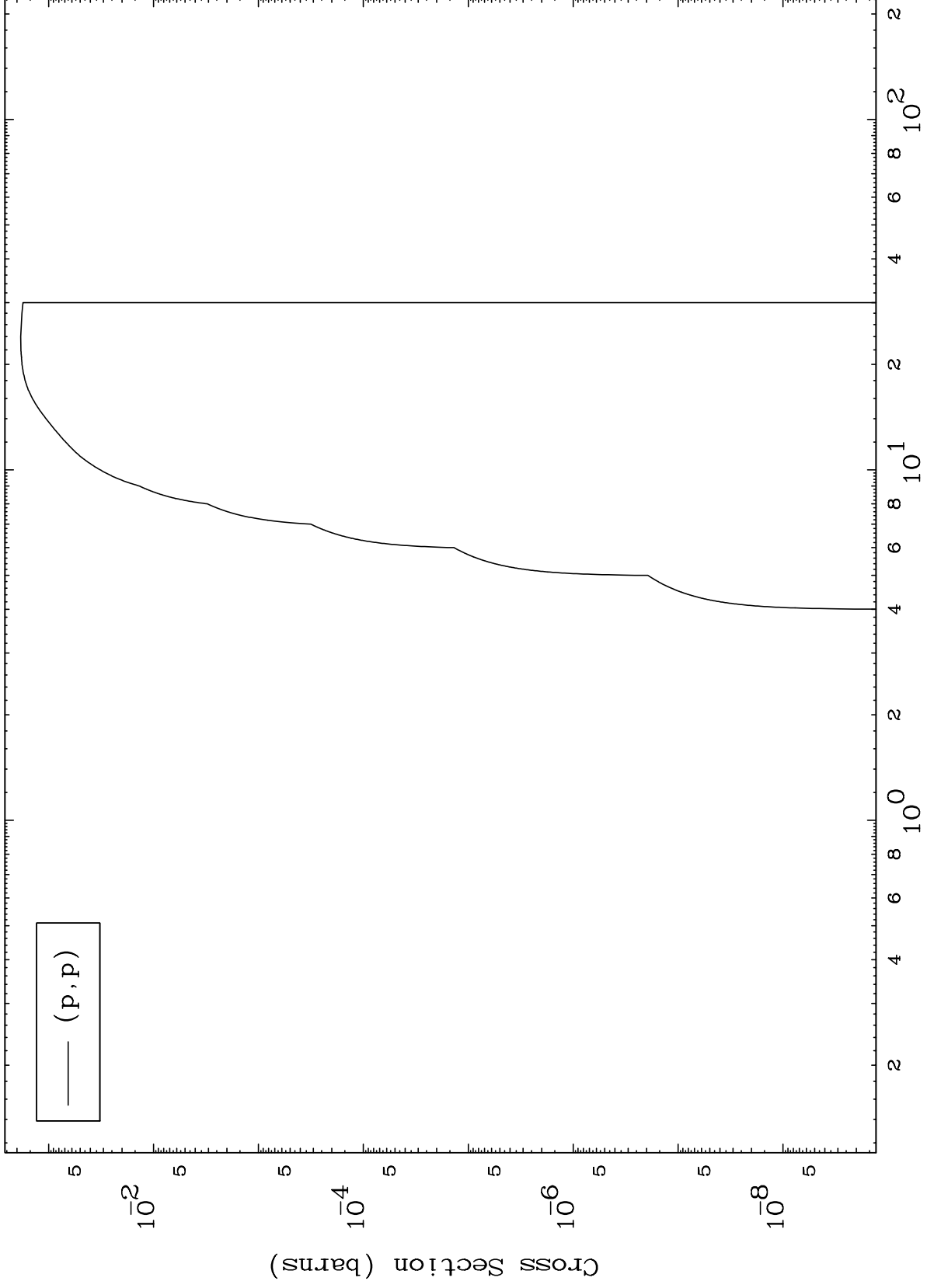
6

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(p,p) Levels

66-Dy-163

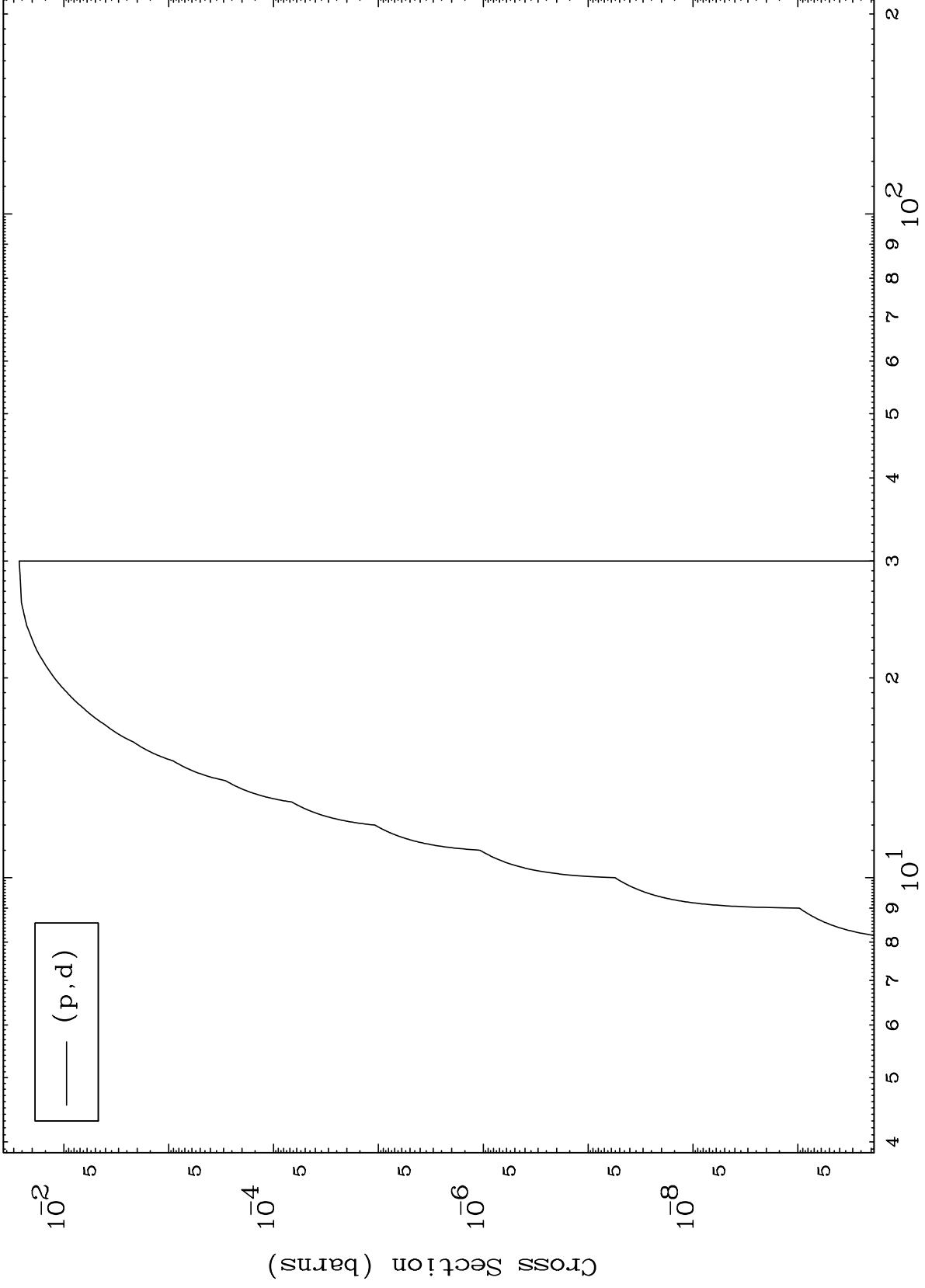
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

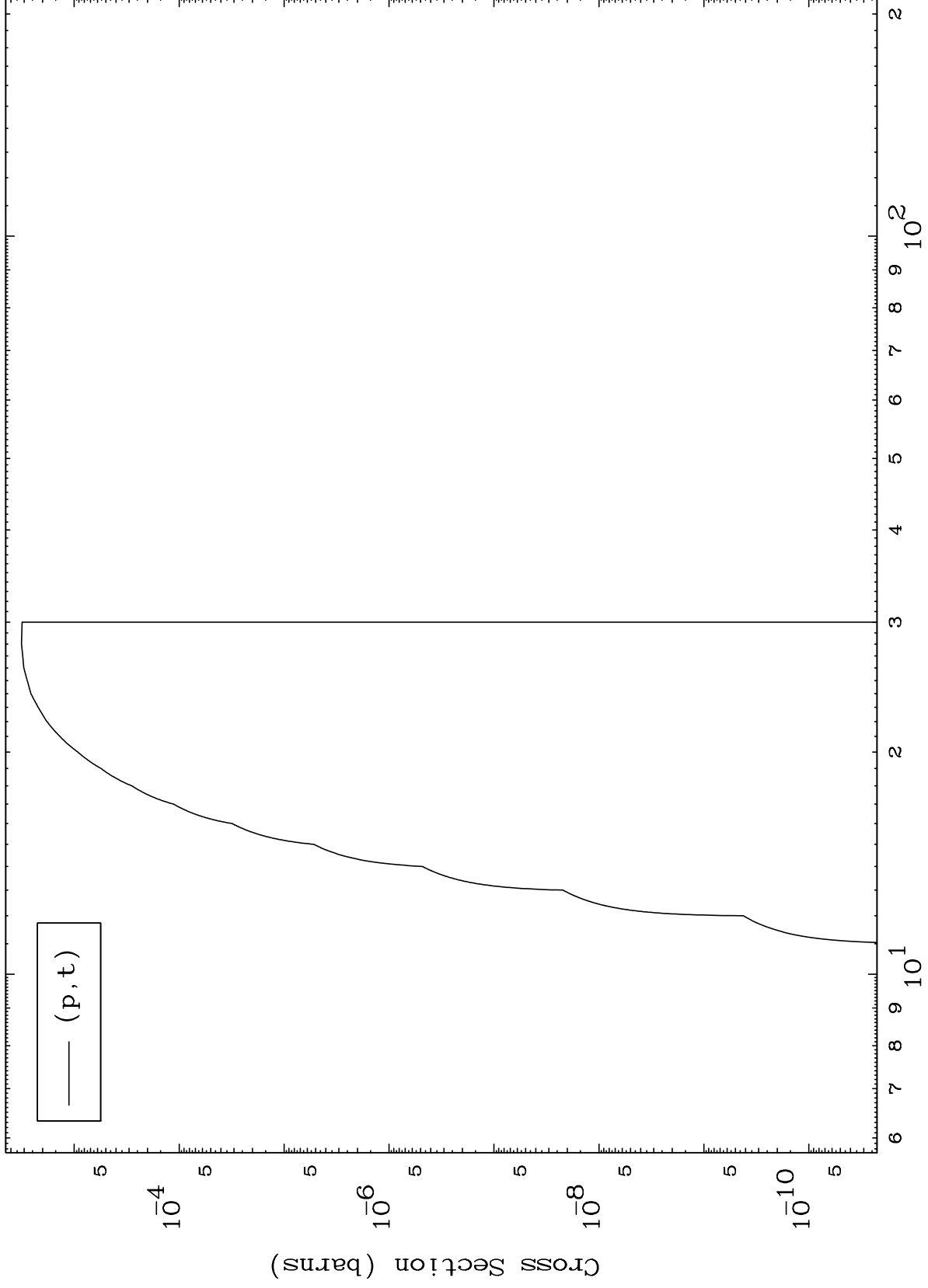
66-Dy-163



8

Incident Energy (MeV)

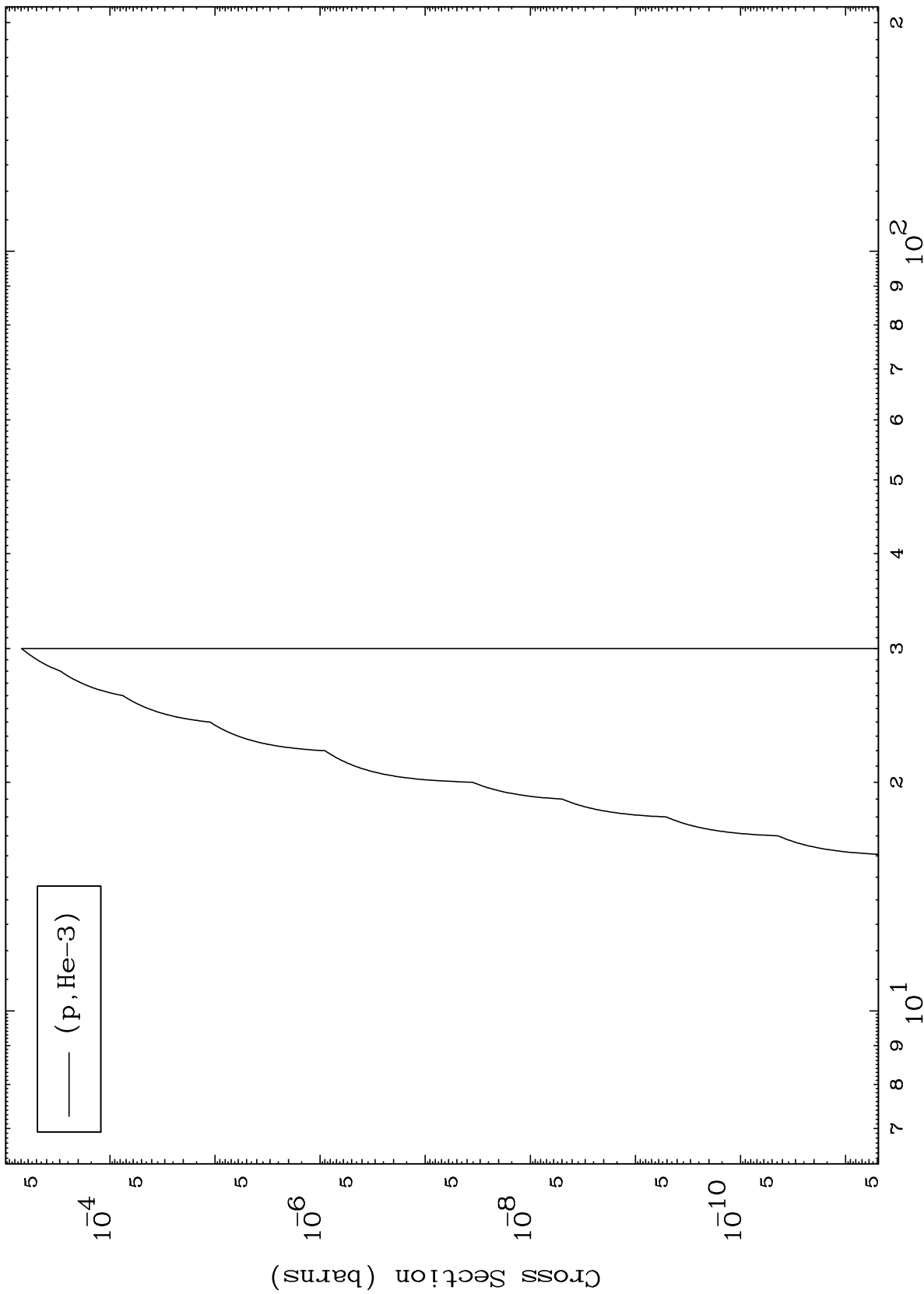
66-Dy-163



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66-Dy-163

(p,He3) Levels
0 Kelvin Cross Sections



66-Dy-163

Incident Energy (MeV)

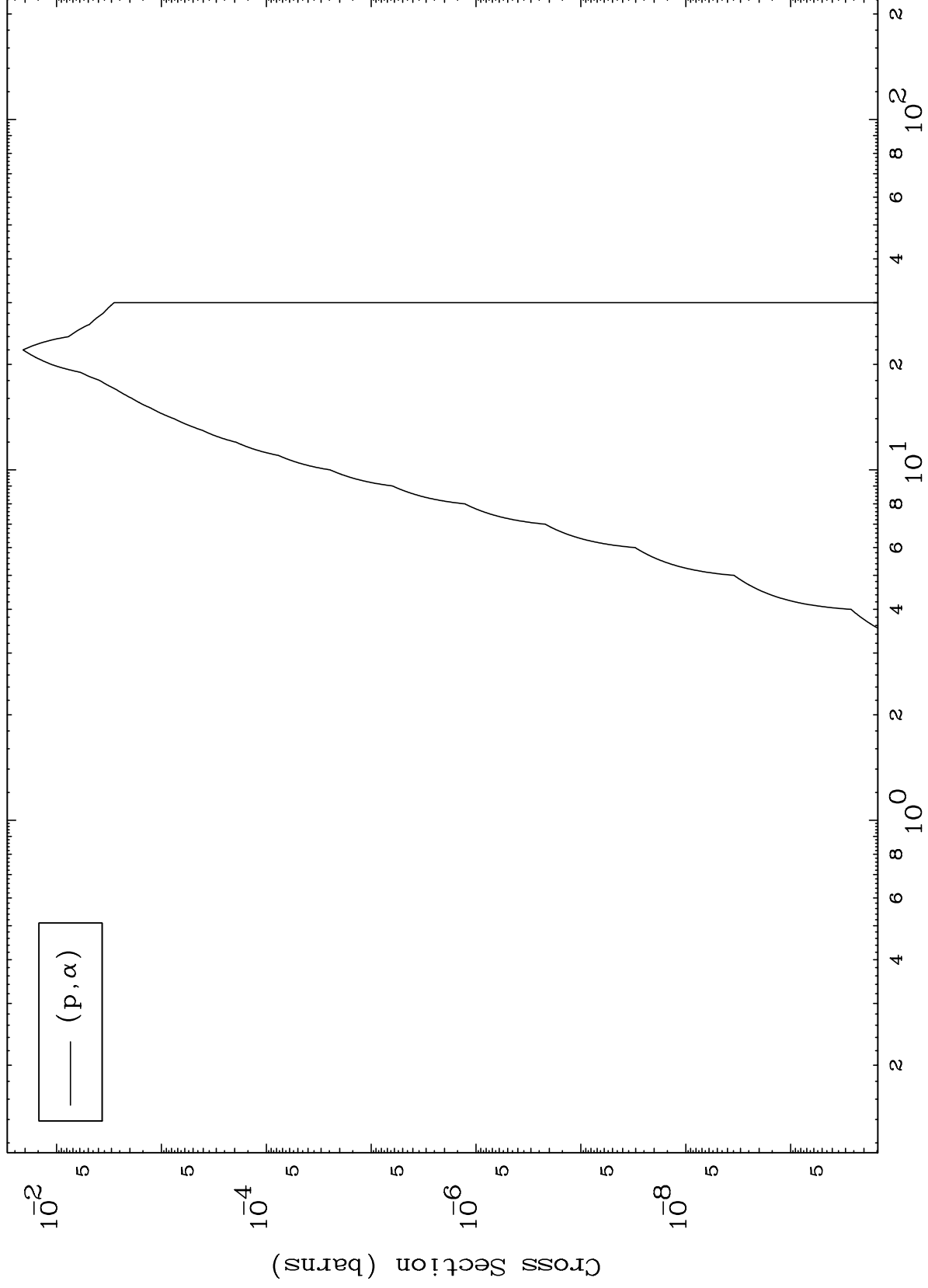
10

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(p, α) Levels

66-Dy-163

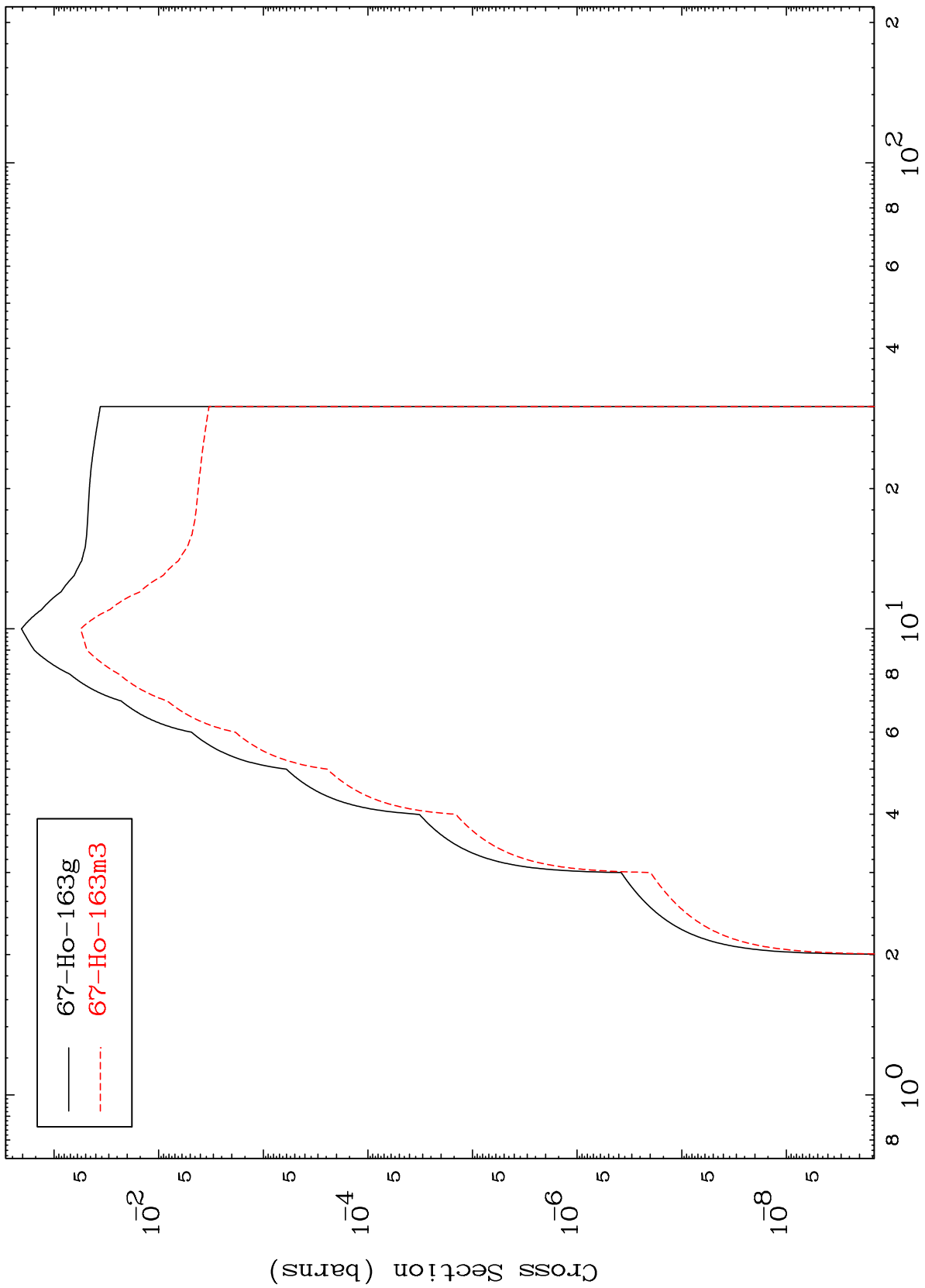
0 Kelvin Cross Sections



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66-Dy-163

Proton Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

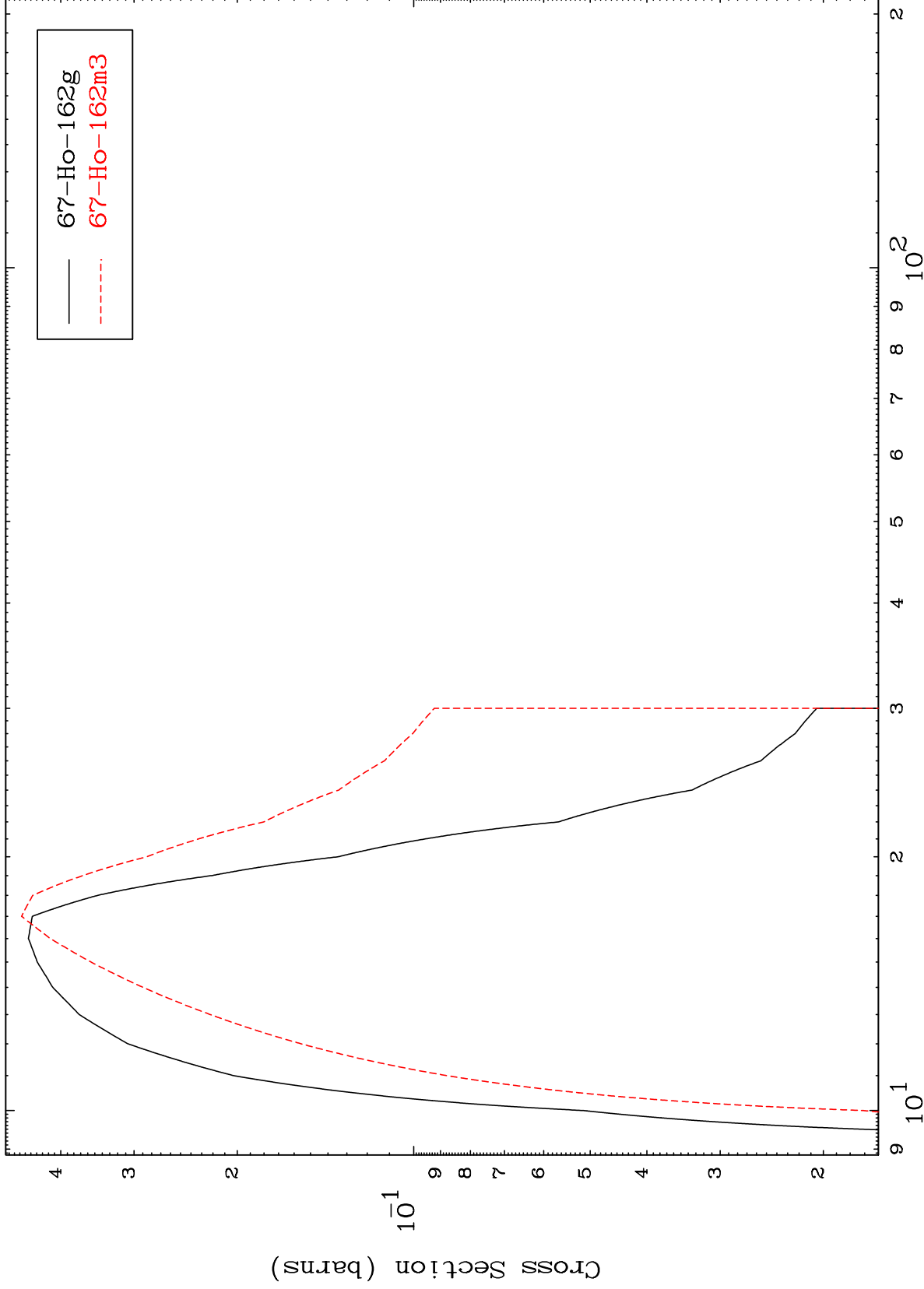
66-Dy-163

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(p,2n)

66-Dy-163

Radionuclide Production Cross Section



13

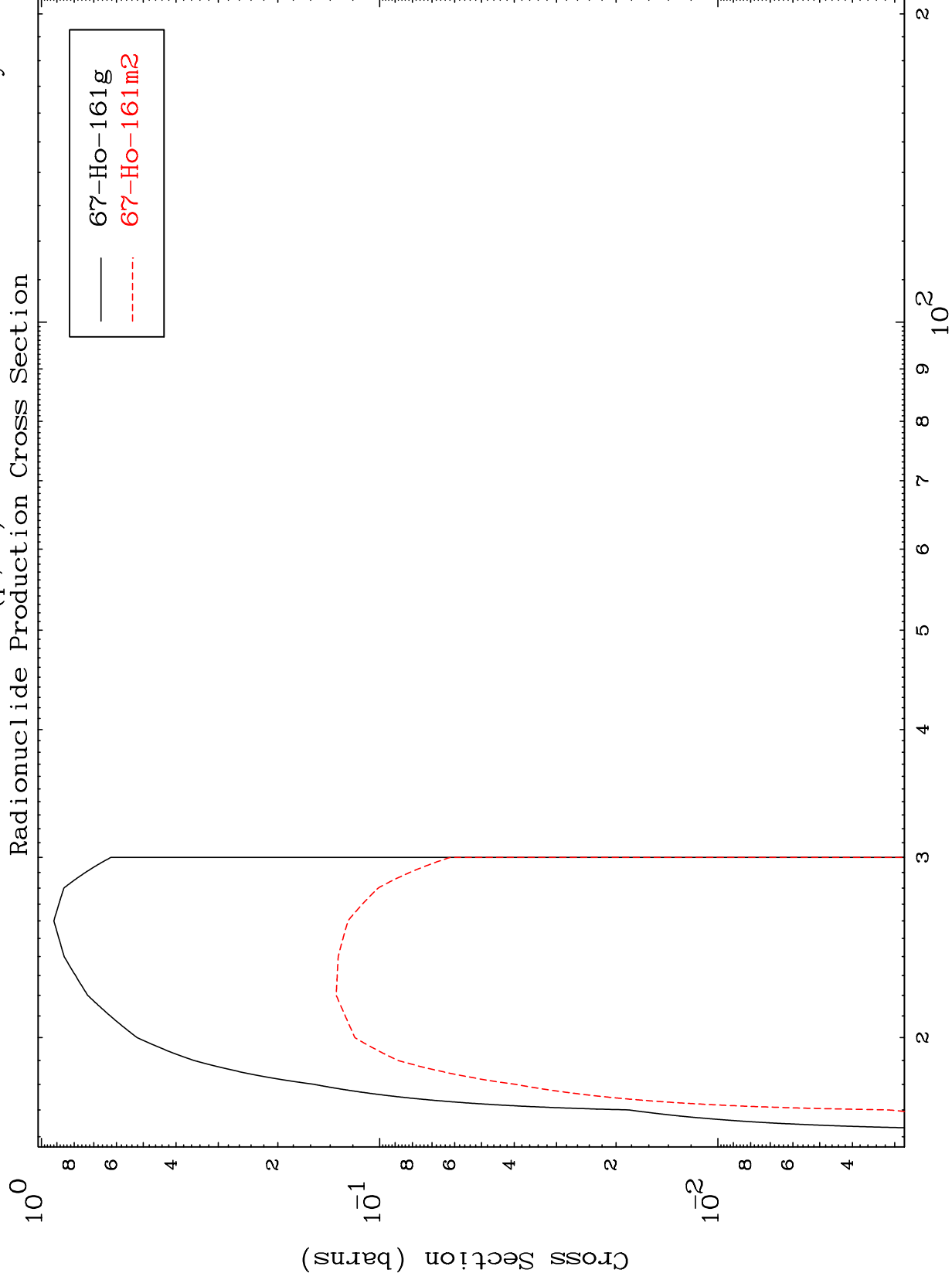
Incident Energy (MeV)

66-Dy-163

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(p,3n)

66-Dy-163



14

Incident Energy (MeV)

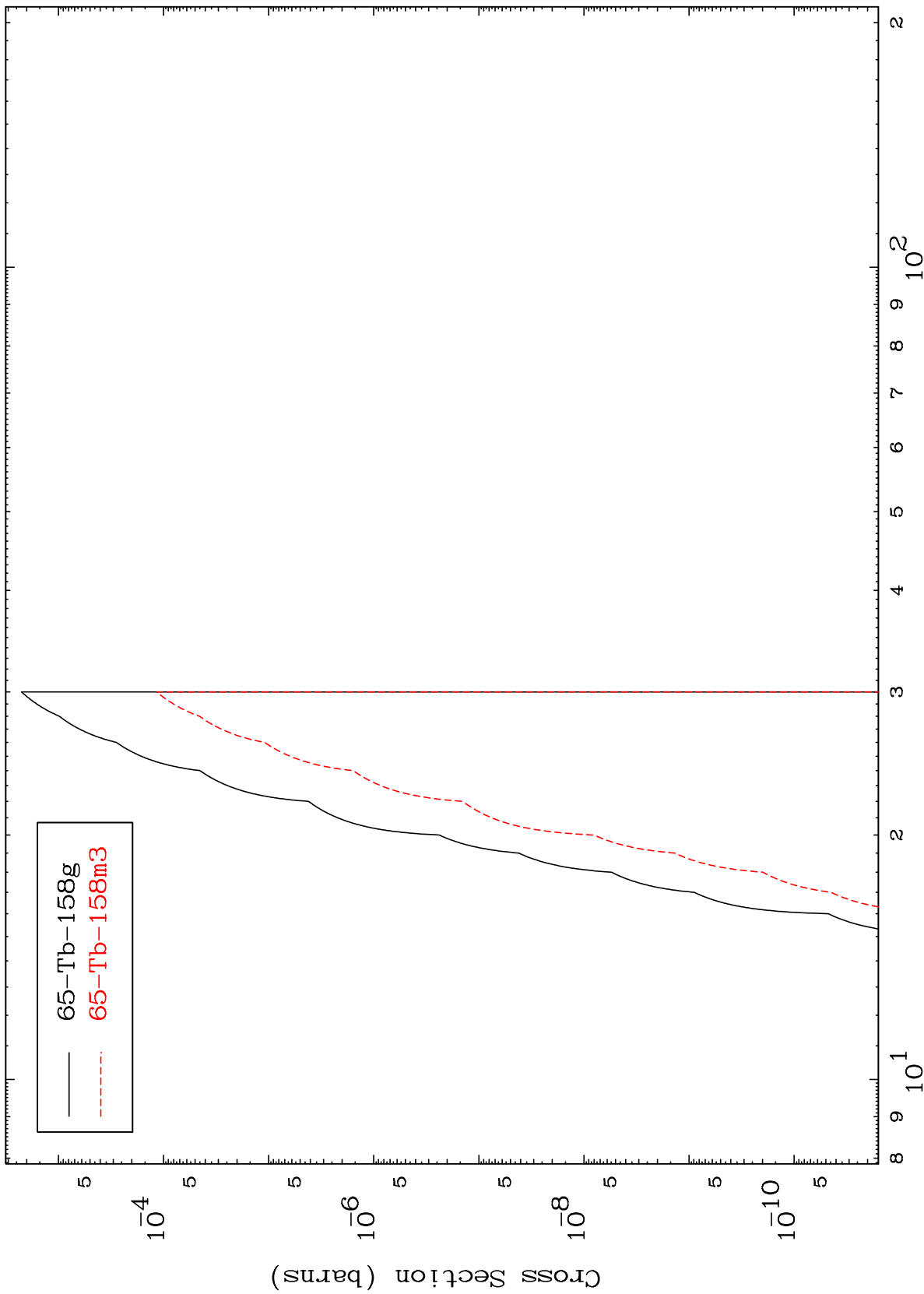
66-Dy-163

MAT 6646

(p,2n) α

66-Dy-163

Radionuclide Production Cross Section



15

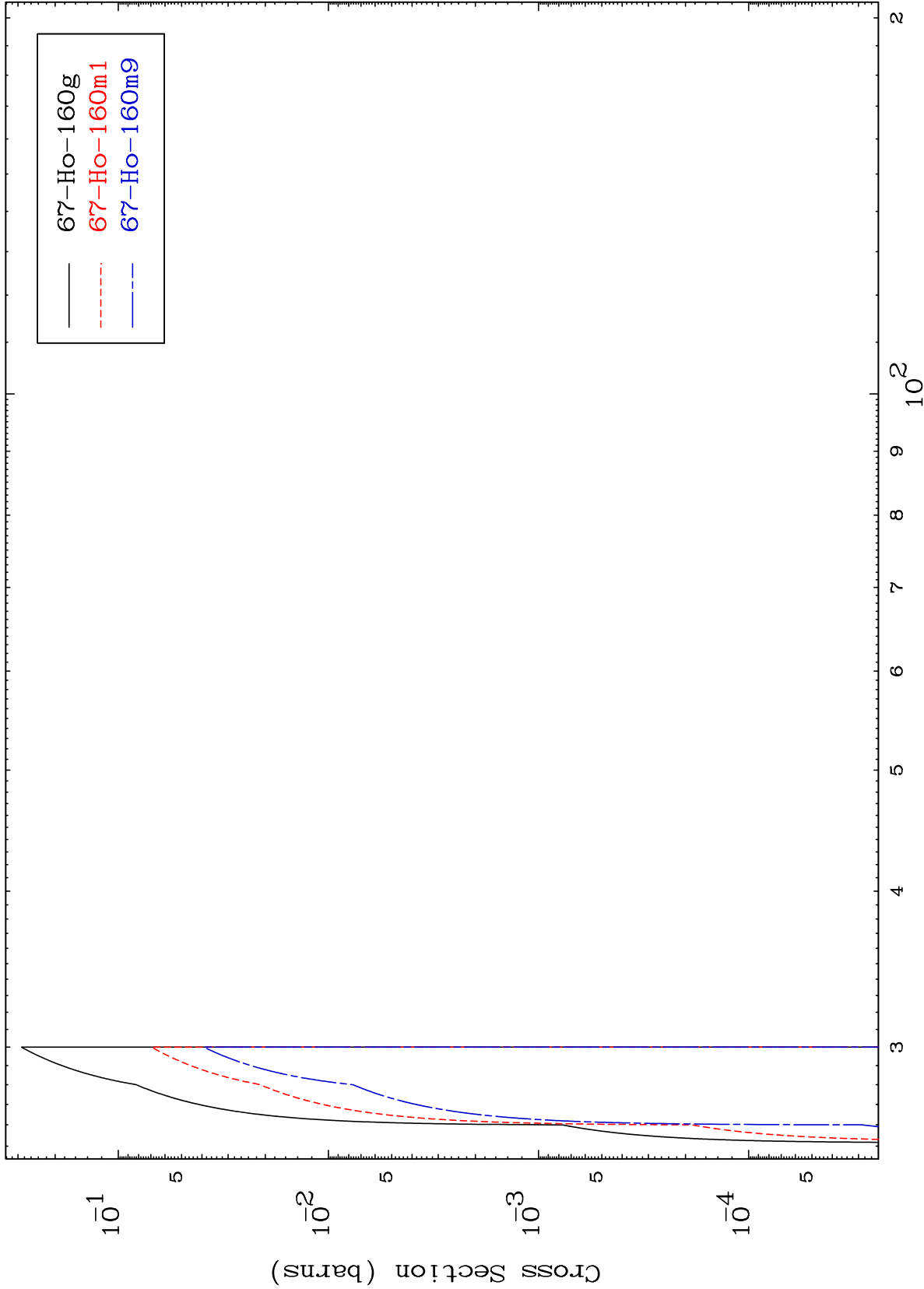
Incident Energy (MeV)

66-Dy-163

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66-Dy-163

(p,4n)
Radionuclide Production Cross Section



16

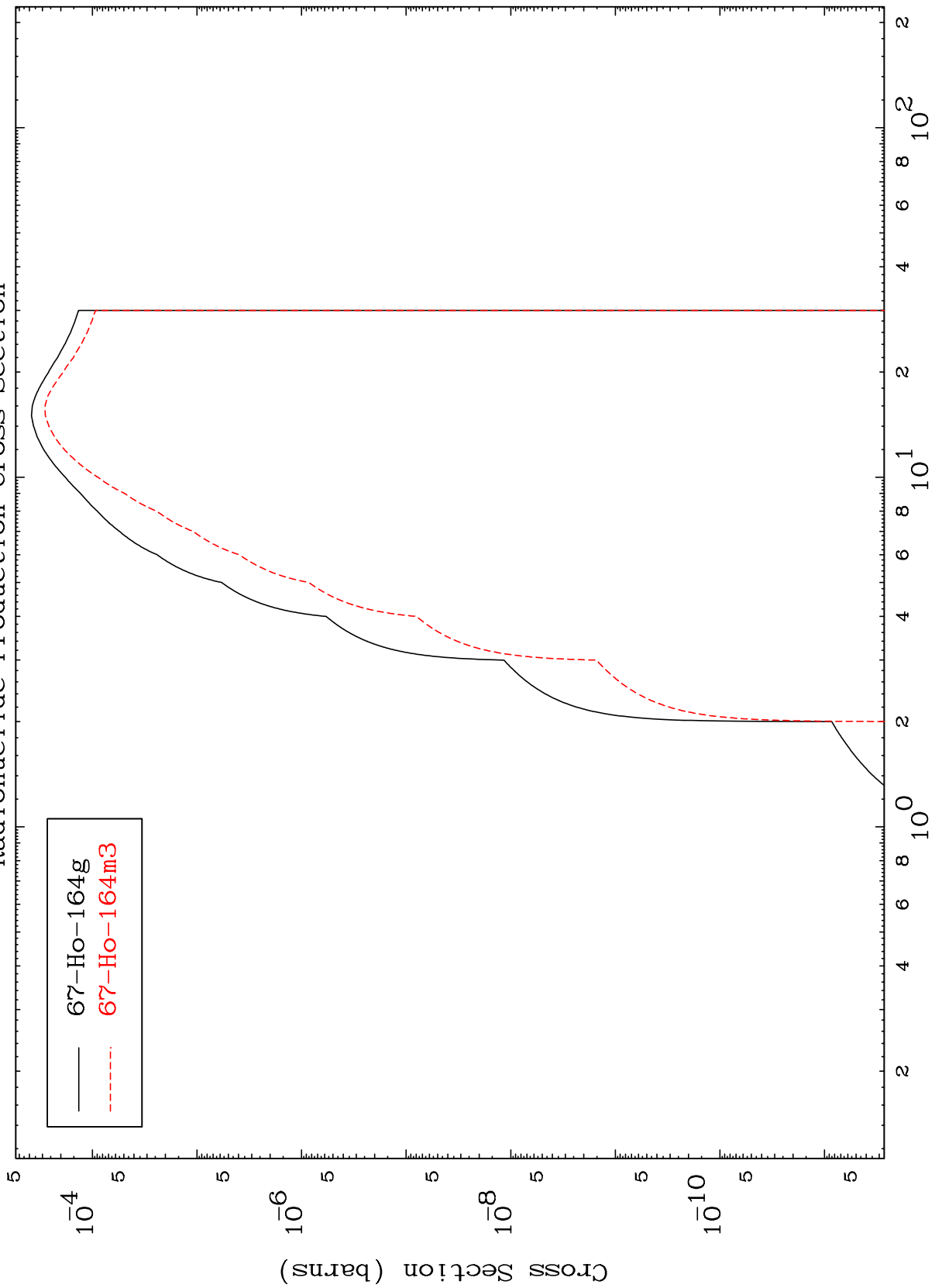
Incident Energy (MeV)

66-Dy-163

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66-Dy-163

(p, γ)
Radionuclide Production Cross Section



— 67-Ho-164g
- - - 67-Ho-164m3

66-Dy-163

Incident Energy (MeV)

17