

Program EVALPLOT
(Version 2018-1)

by

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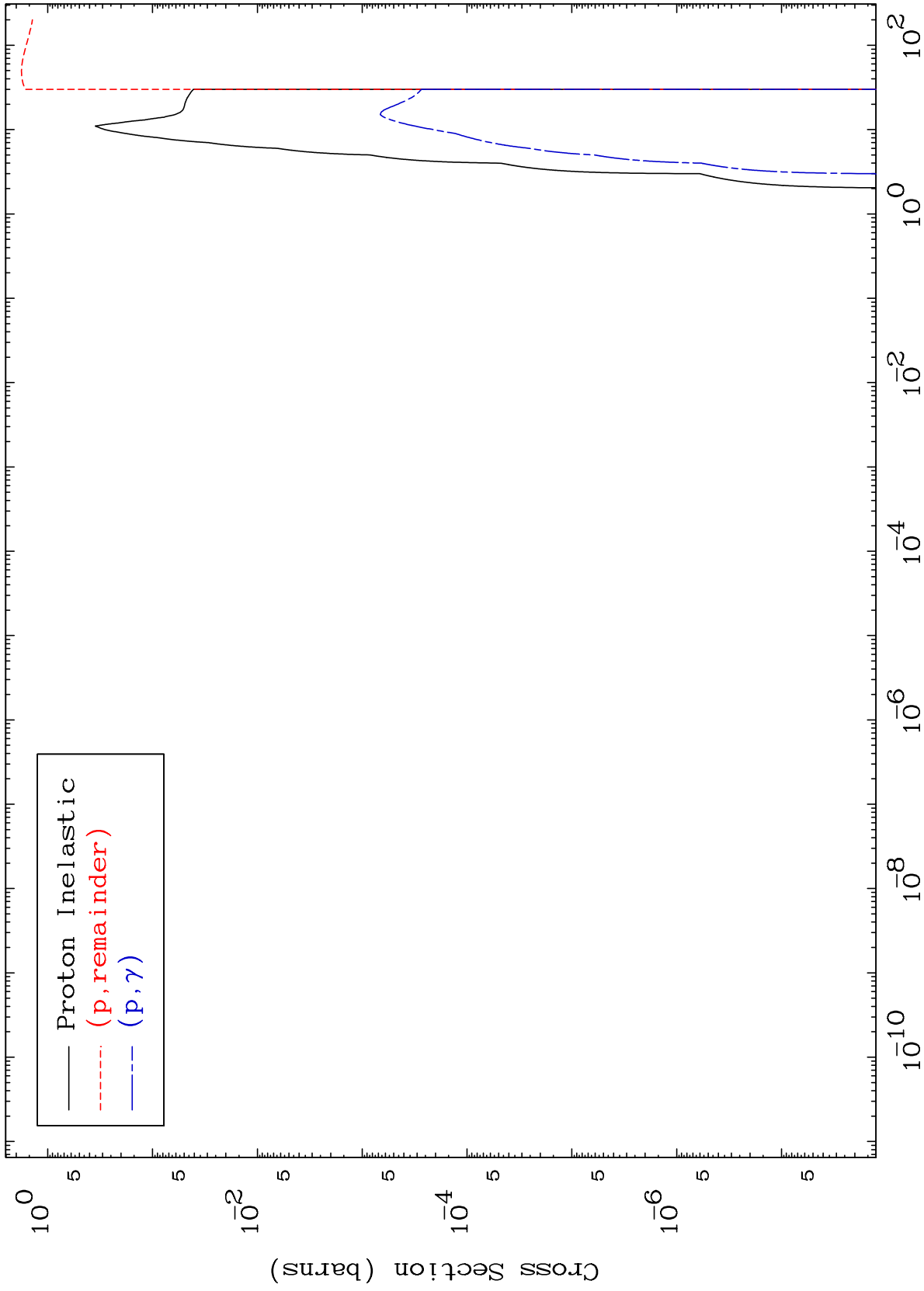
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6640

Proton Major
0 Kelvin Cross Sections

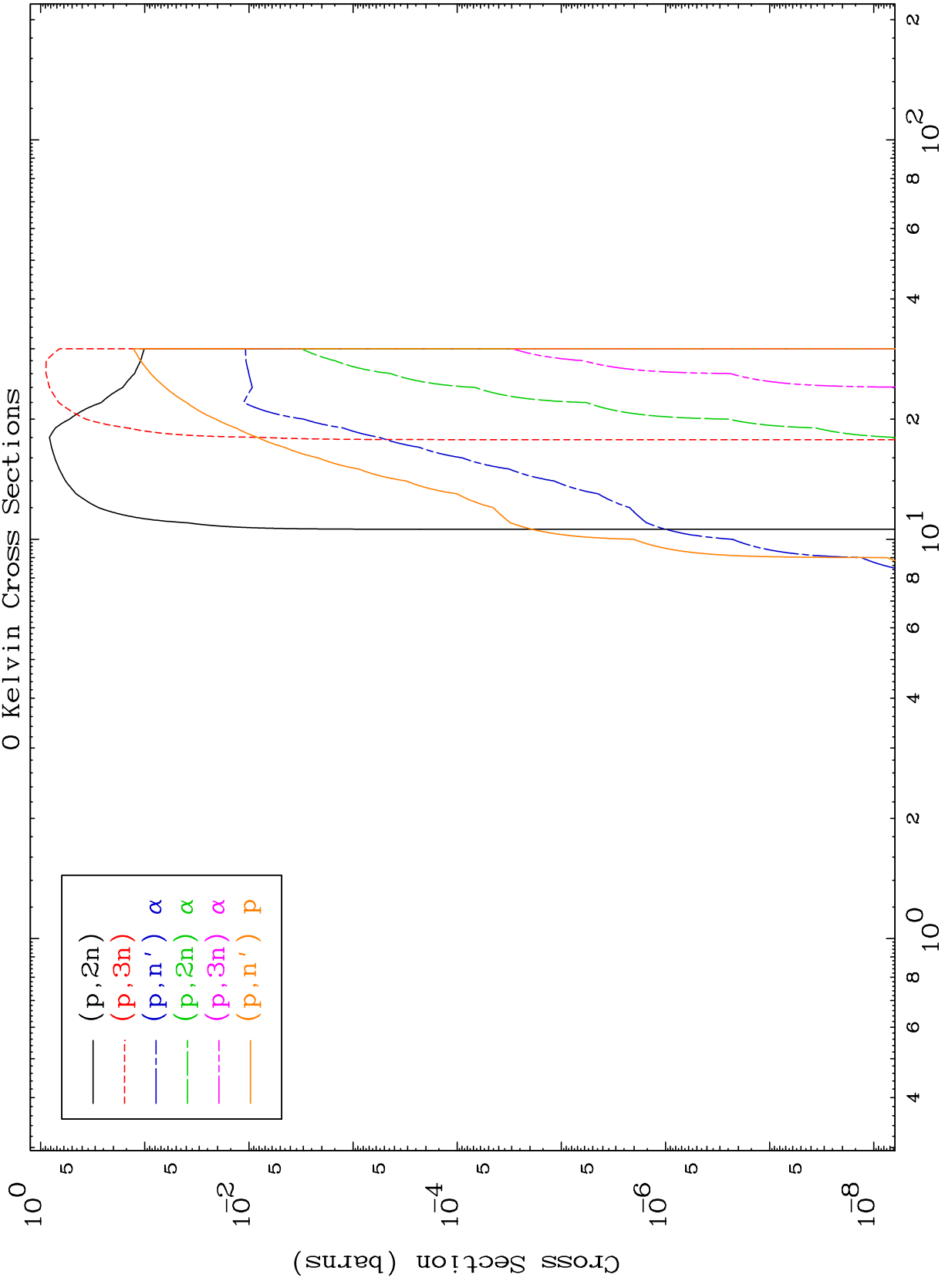
66-Dy-161



MAT 6640

Proton Neutron Production
0 Kelvin Cross Sections

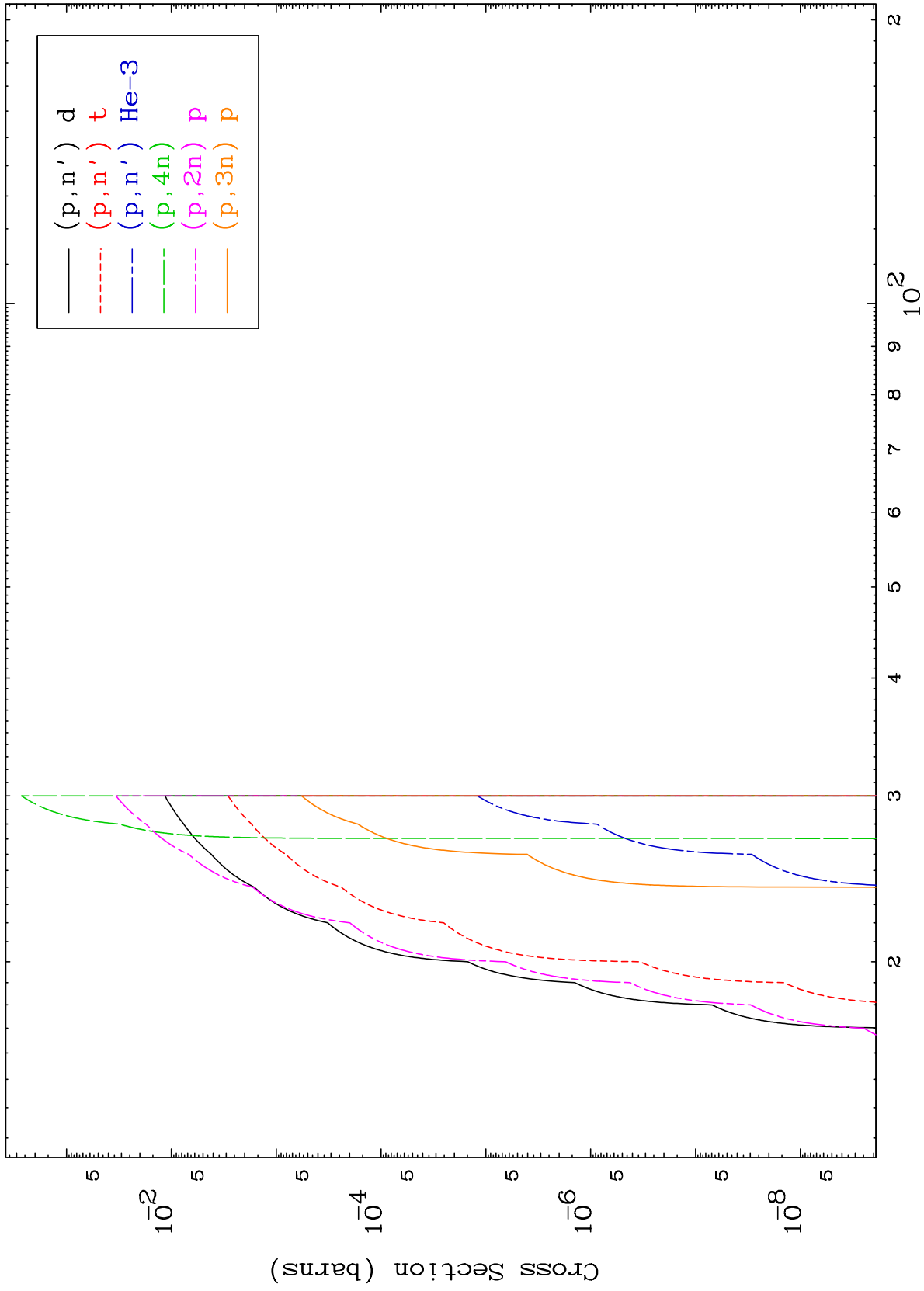
66-Dy-161



2

Incident Energy (MeV)

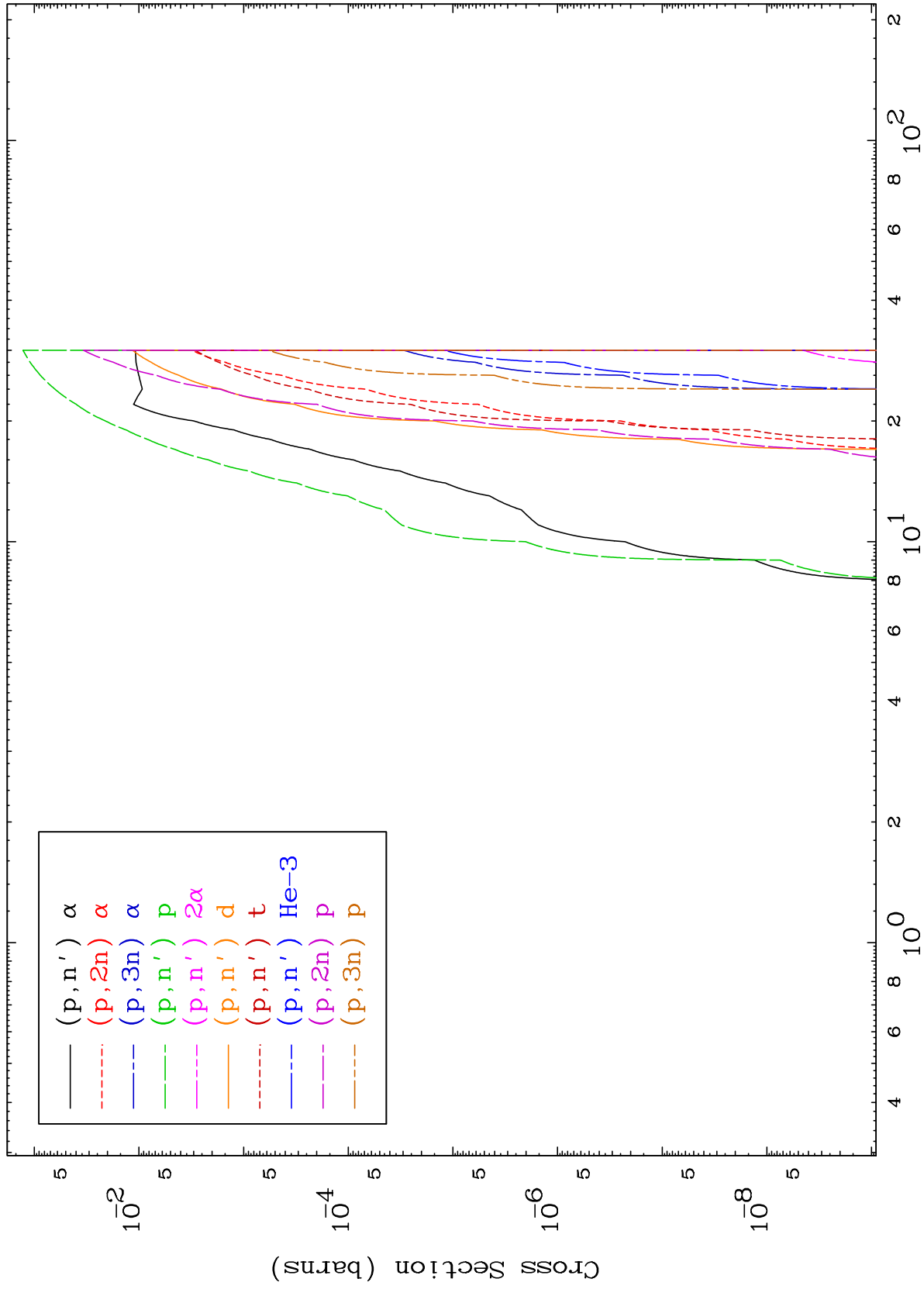
66-Dy-161



MAT 6640

Proton Charged Particle
0 Kelvin Cross Sections

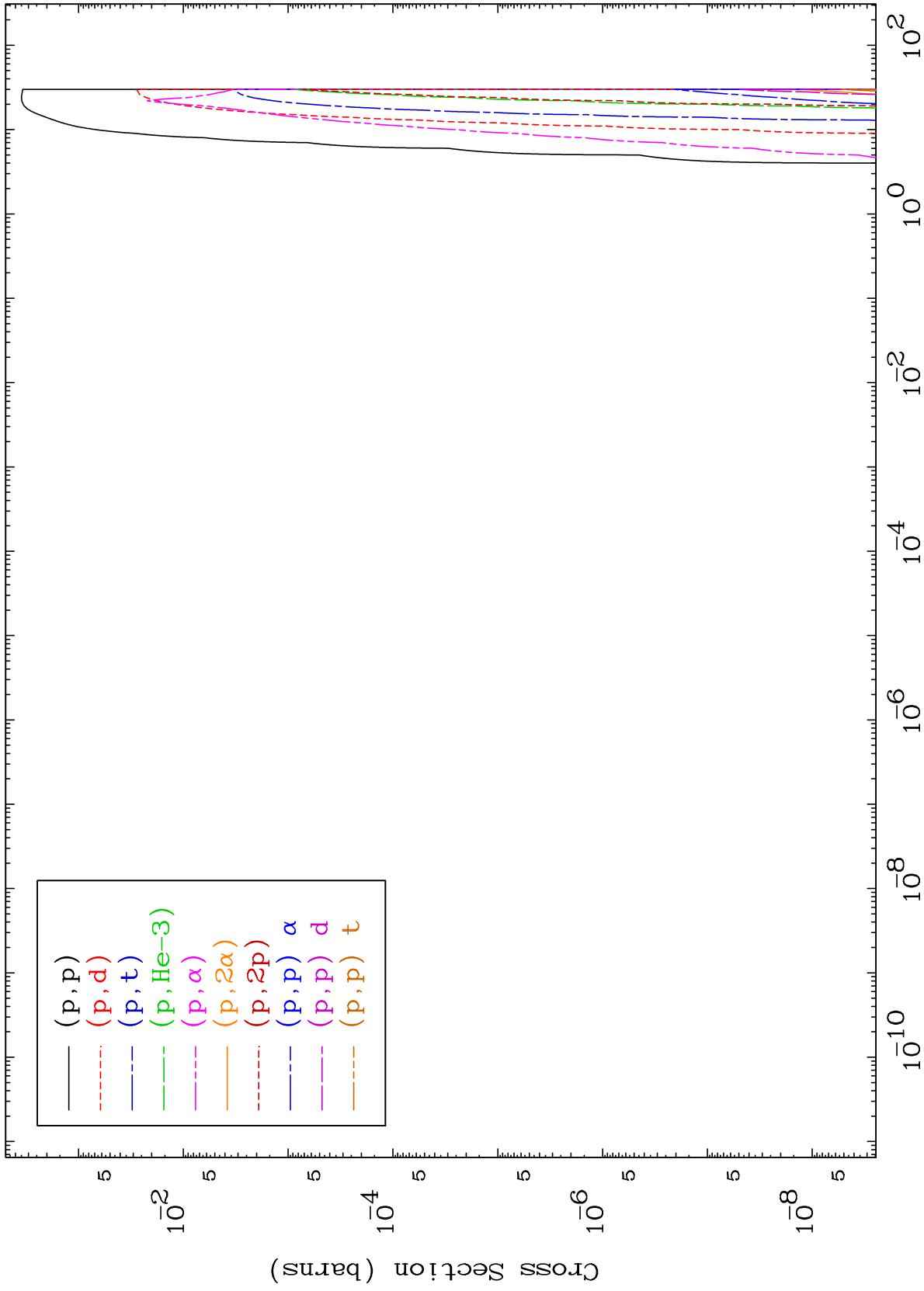
66-Dy-161



MAT 6640

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-161



5

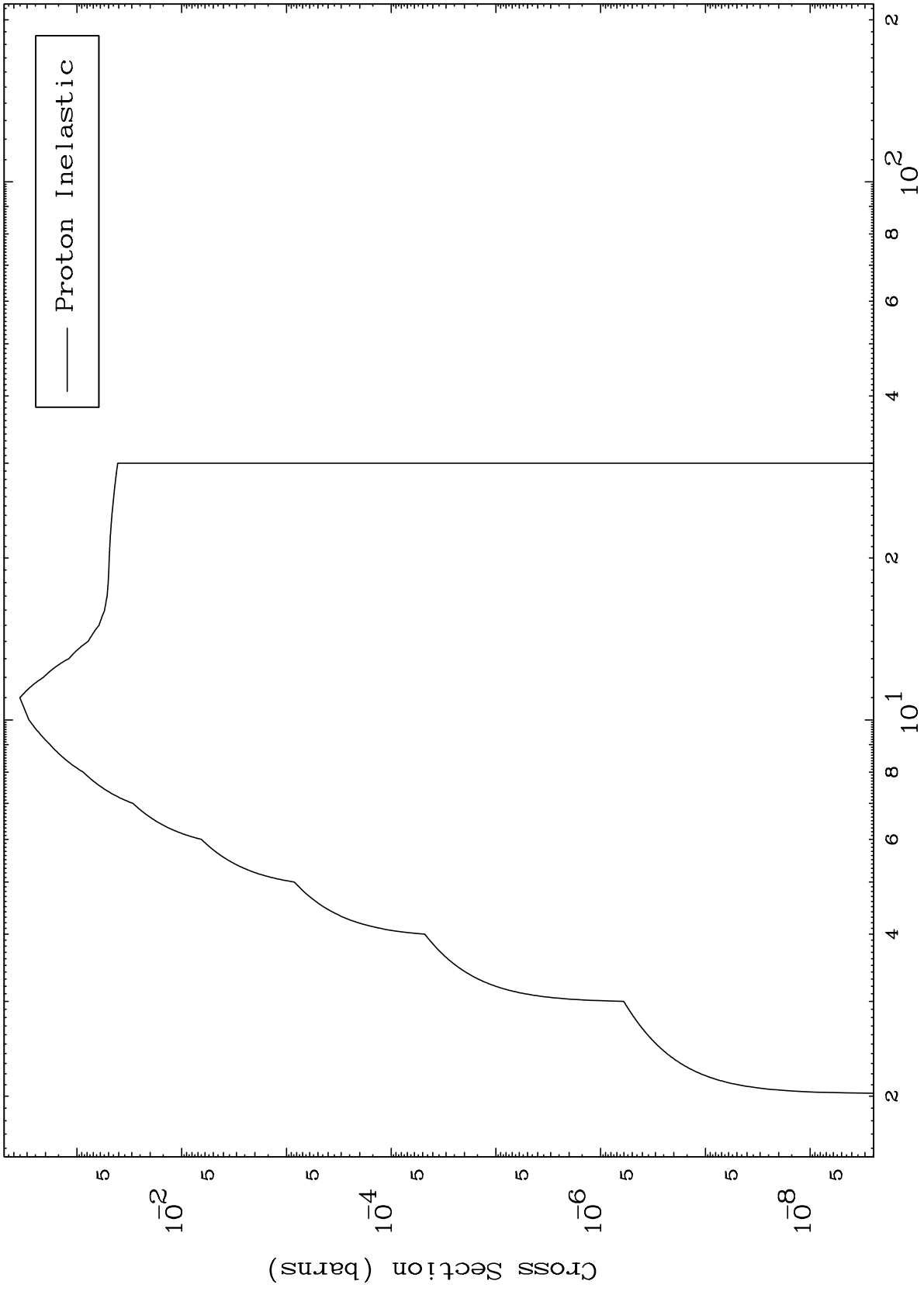
Incident Energy (MeV)

66-Dy-161

MAT 6640

(p,n') Level
0 Kelvin Cross Sections

66-Dy-161



6

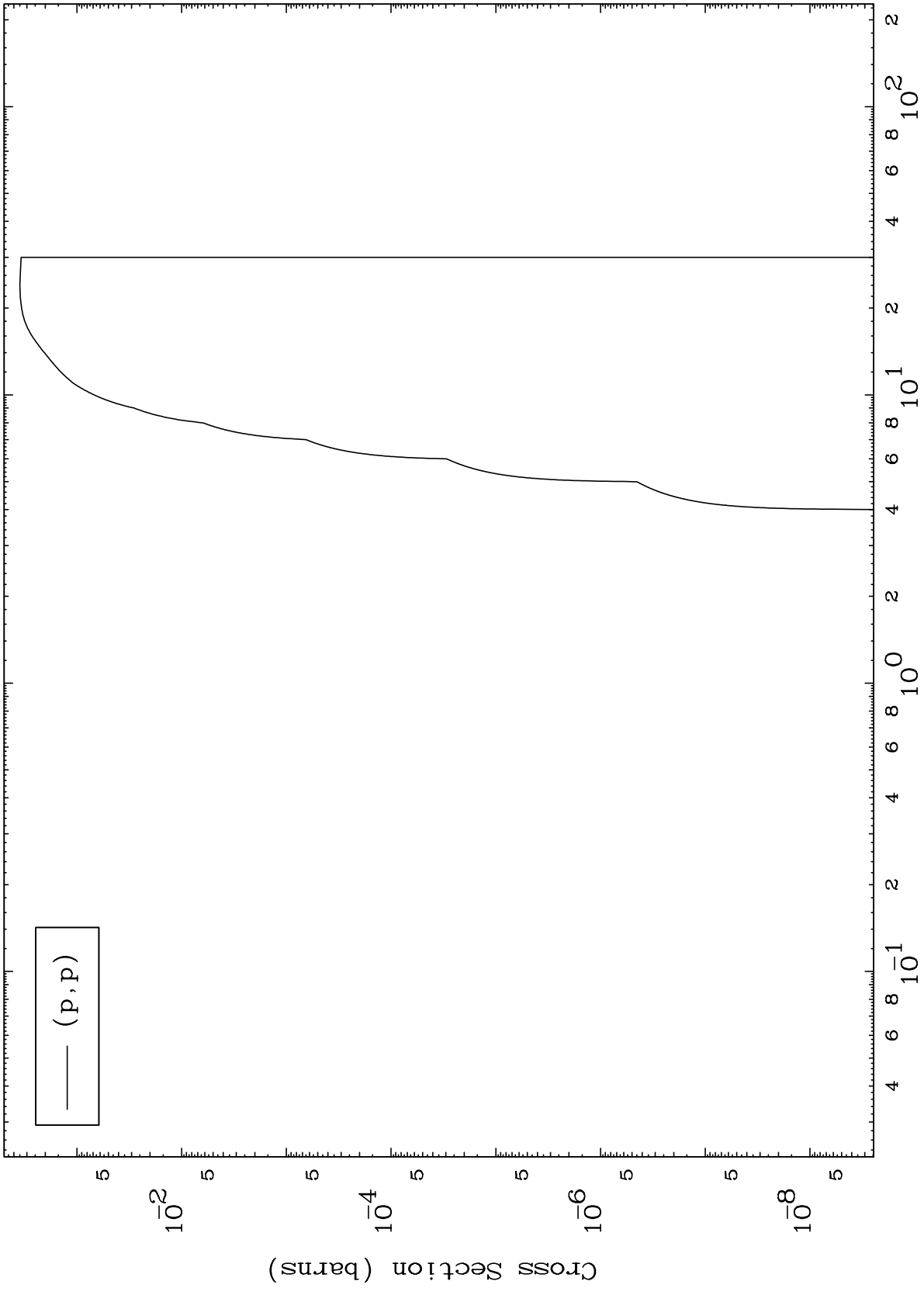
Incident Energy (MeV)

66-Dy-161

MAT 6640

(p,p) Levels
0 Kelvin Cross Sections

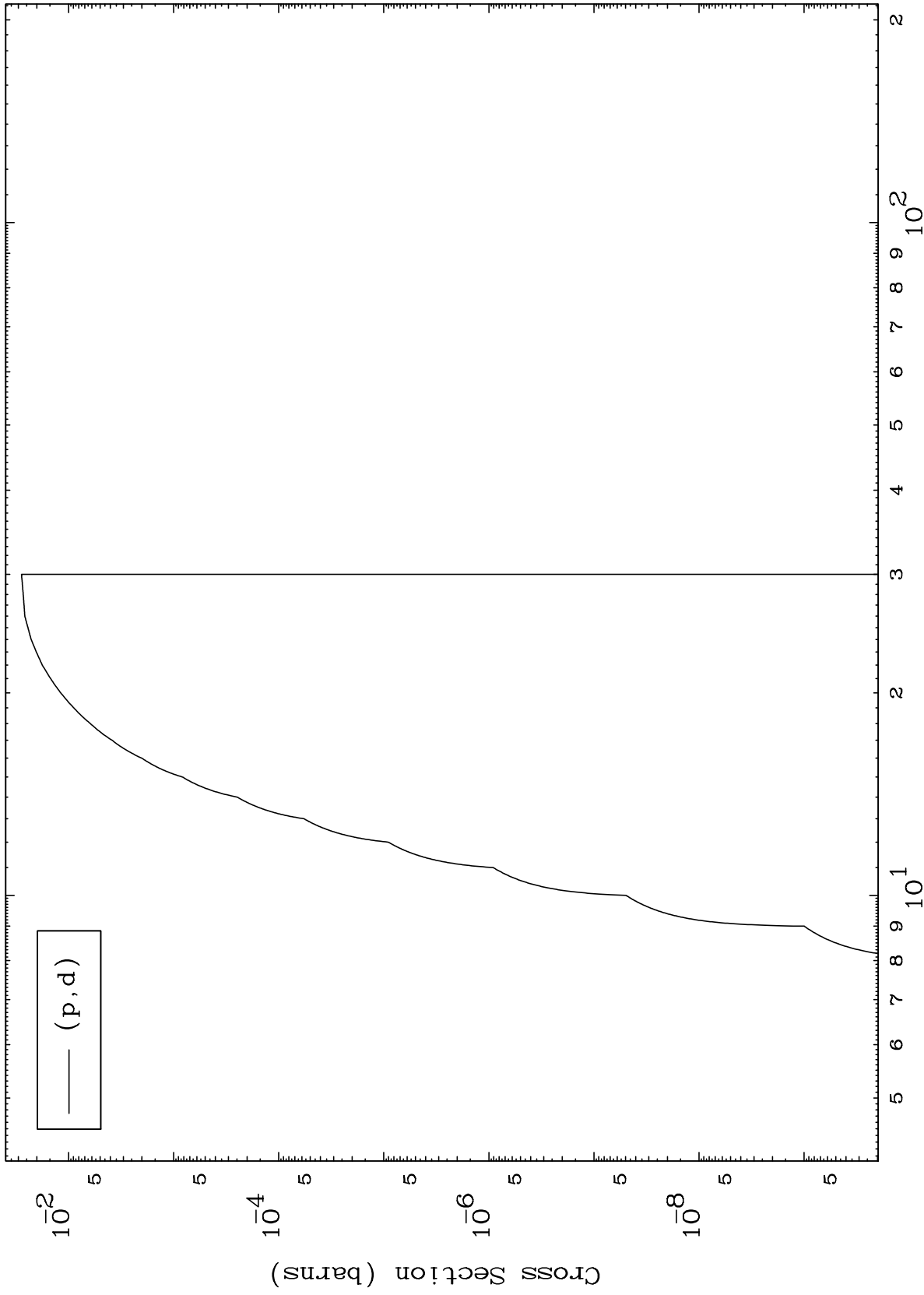
66-Dy-161



MAT 6640

(p,d) Levels
0 Kelvin Cross Sections

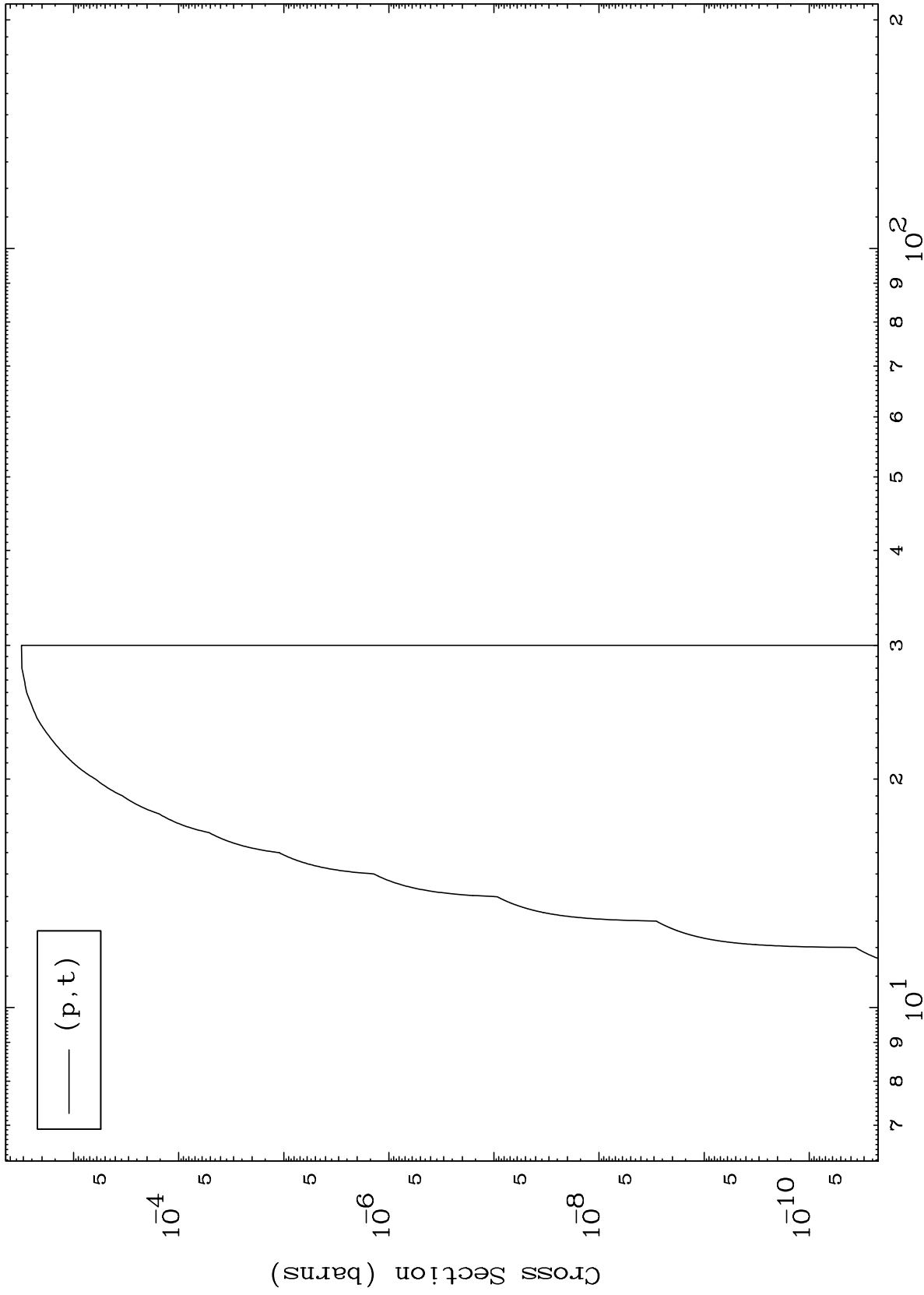
66-Dy-161



MAT 6640

(p,t) Levels
0 Kelvin Cross Sections

66-Dy-161



9

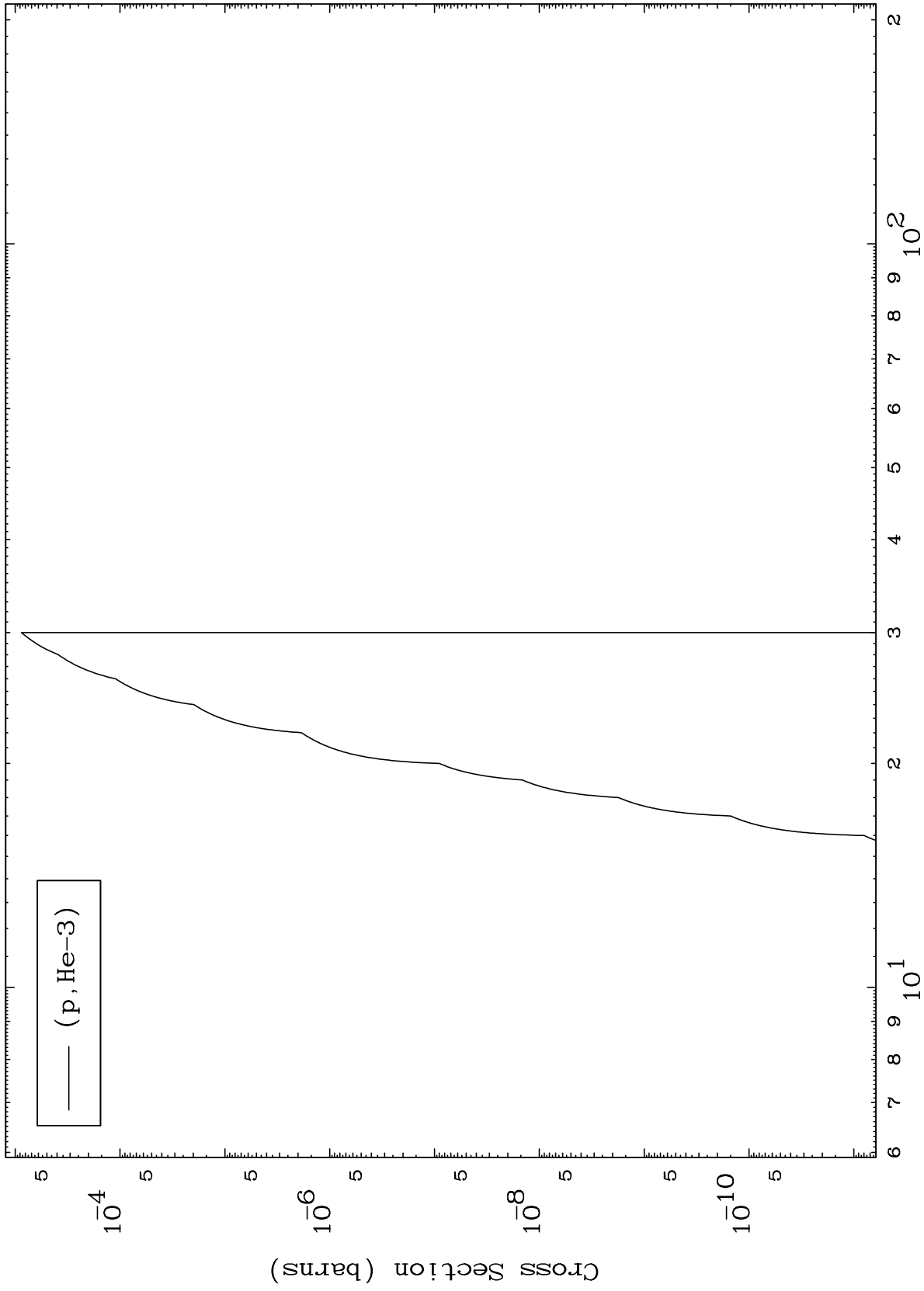
Incident Energy (MeV)

66-Dy-161

MAT 6640

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-161



10

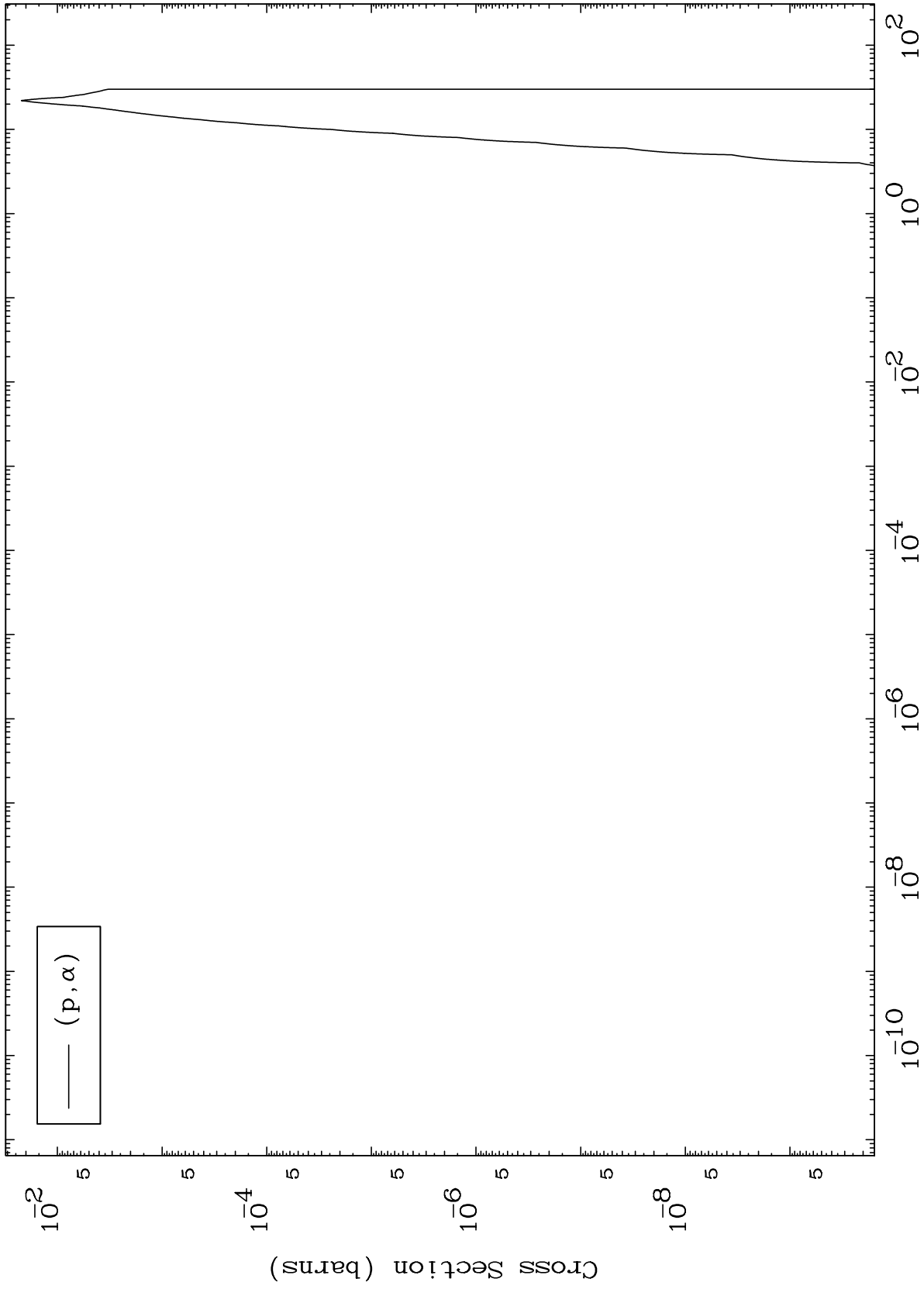
Incident Energy (MeV)

66-Dy-161

MAT 6640

(p, α) Levels
0 Kelvin Cross Sections

66-Dy-161



11

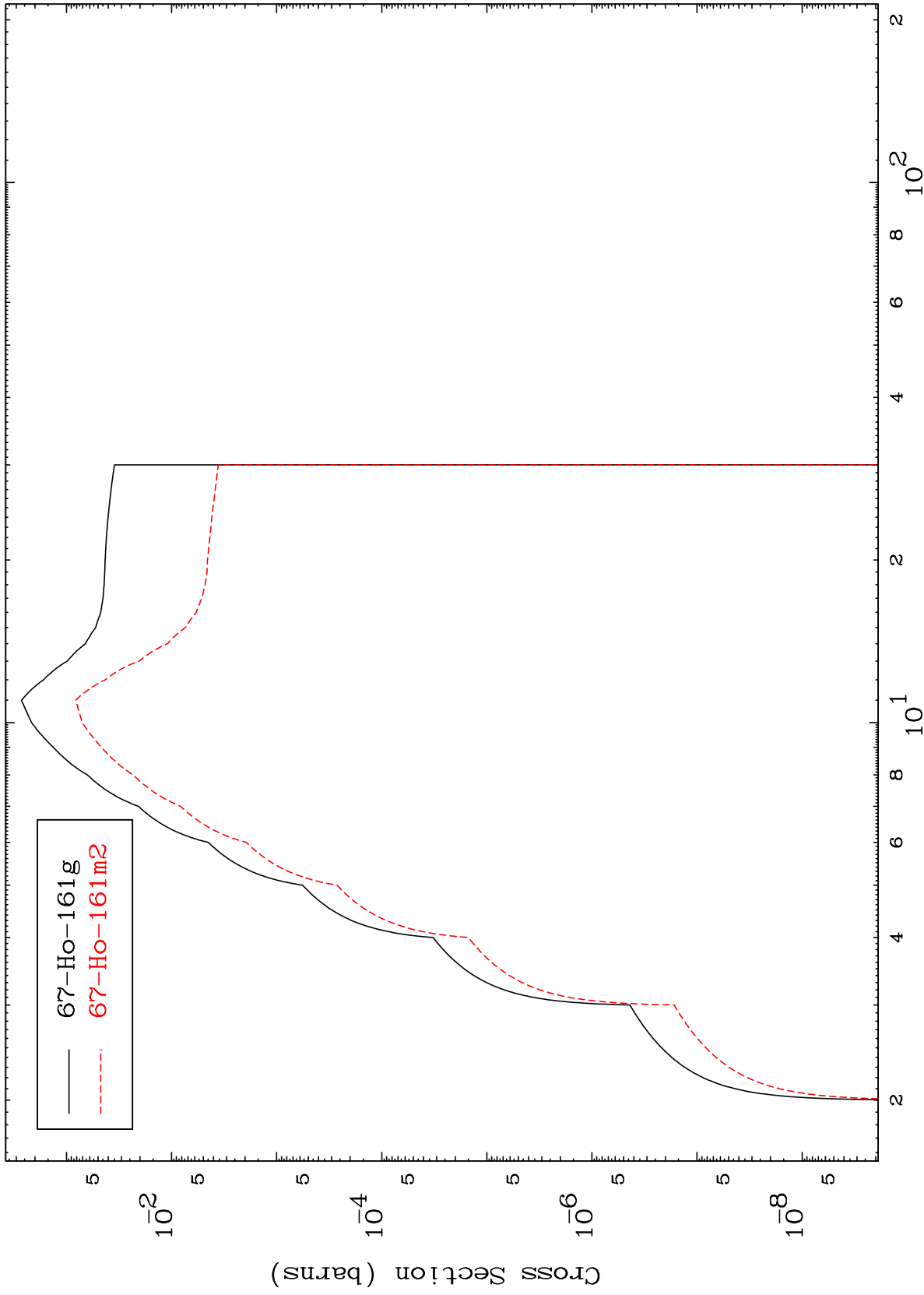
Incident Energy (MeV)

66-Dy-161

MAT 6640

Proton Inelastic Radionuclide Production Cross Section

66-Dy-161



12

Incident Energy (MeV)

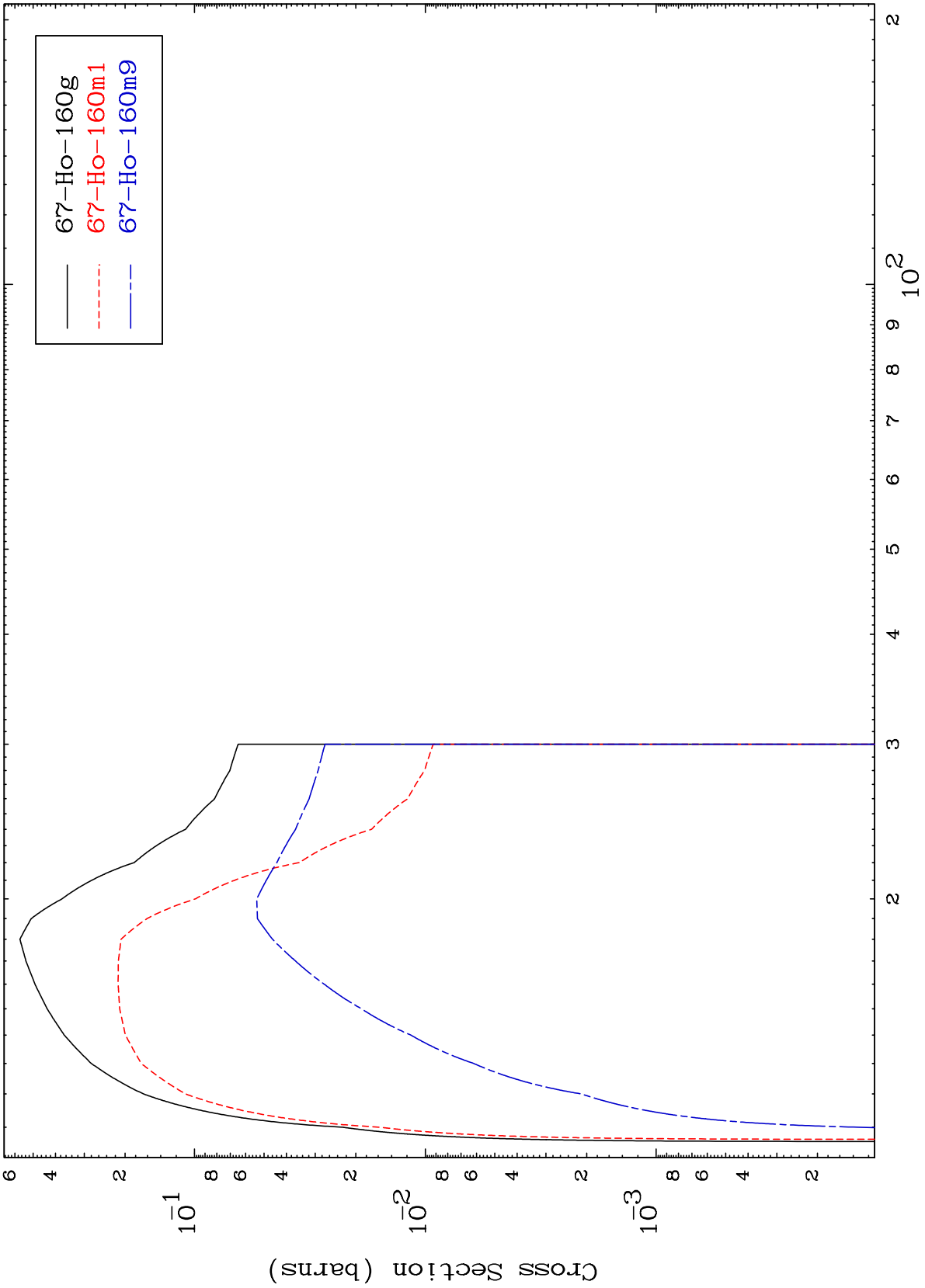
66-Dy-161

MAT 6640

(p,2n)

66-Dy-161

Radionuclide Production Cross Section



13

Incident Energy (MeV)

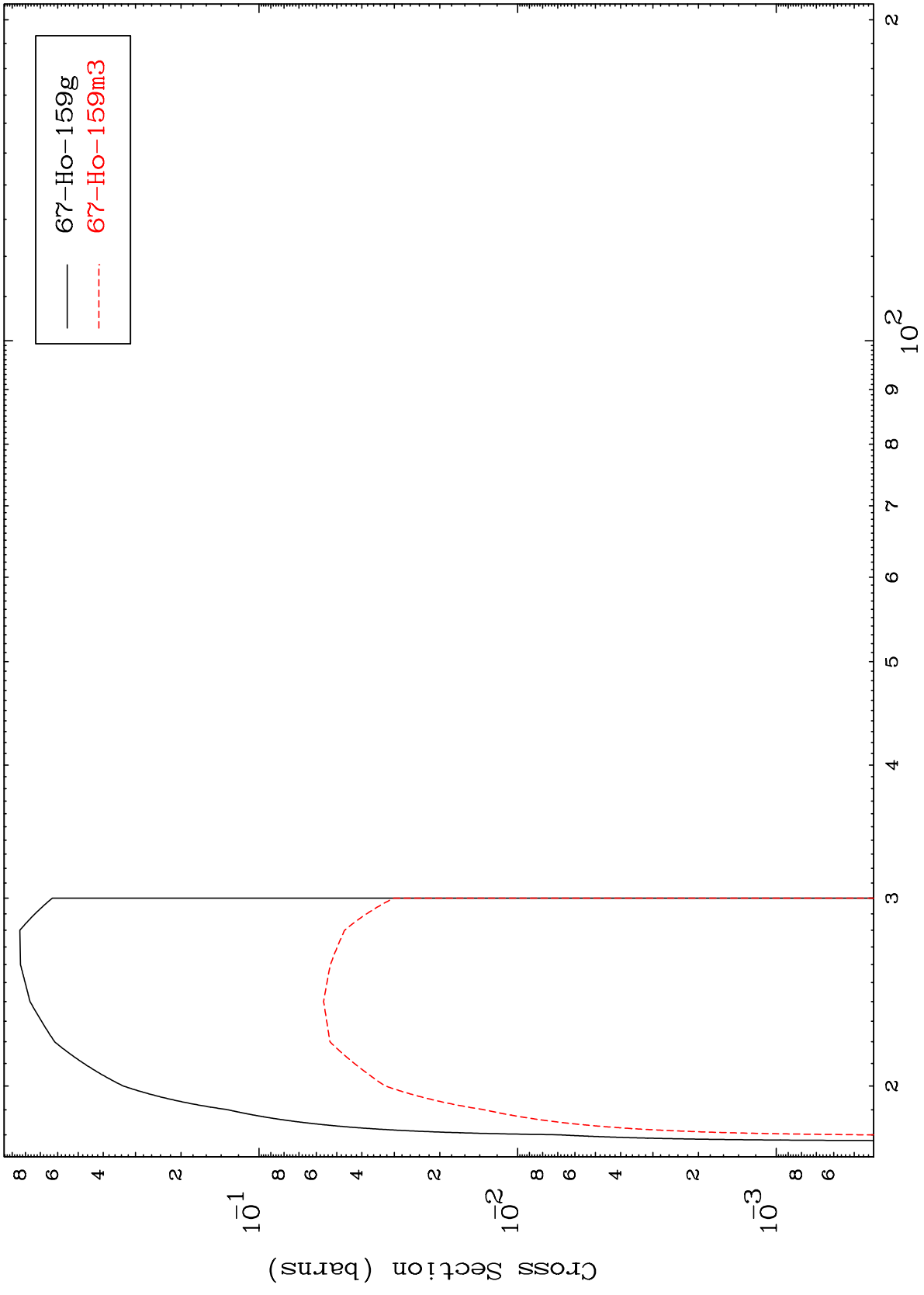
66-Dy-161

MAT 6640

(p,3n)

66-Dy-161

Radionuclide Production Cross Section



14

Incident Energy (MeV)

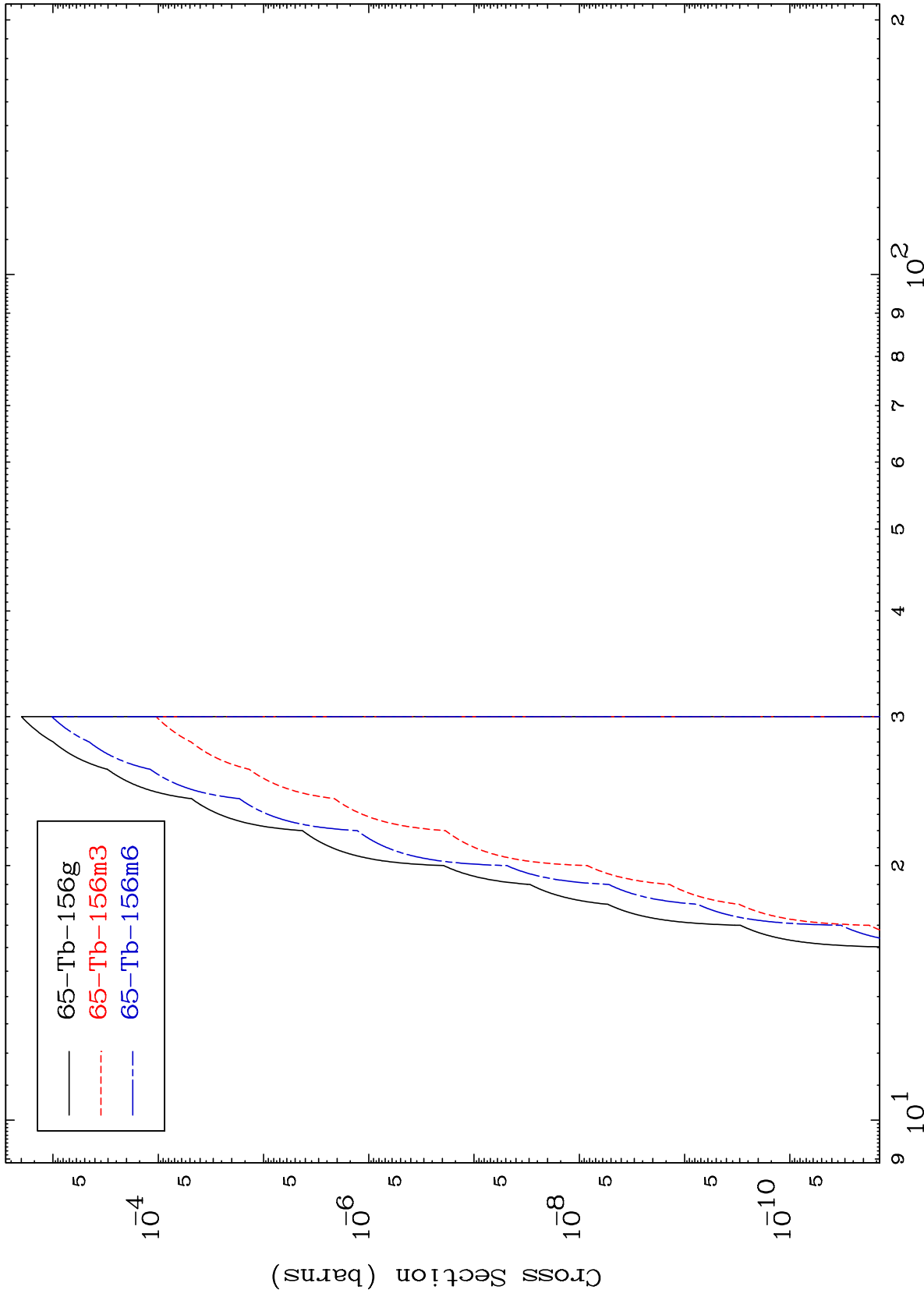
66-Dy-161

MAT 6640

(p,2n) α

66-Dy-161

Radionuclide Production Cross Section



15

Incident Energy (MeV)

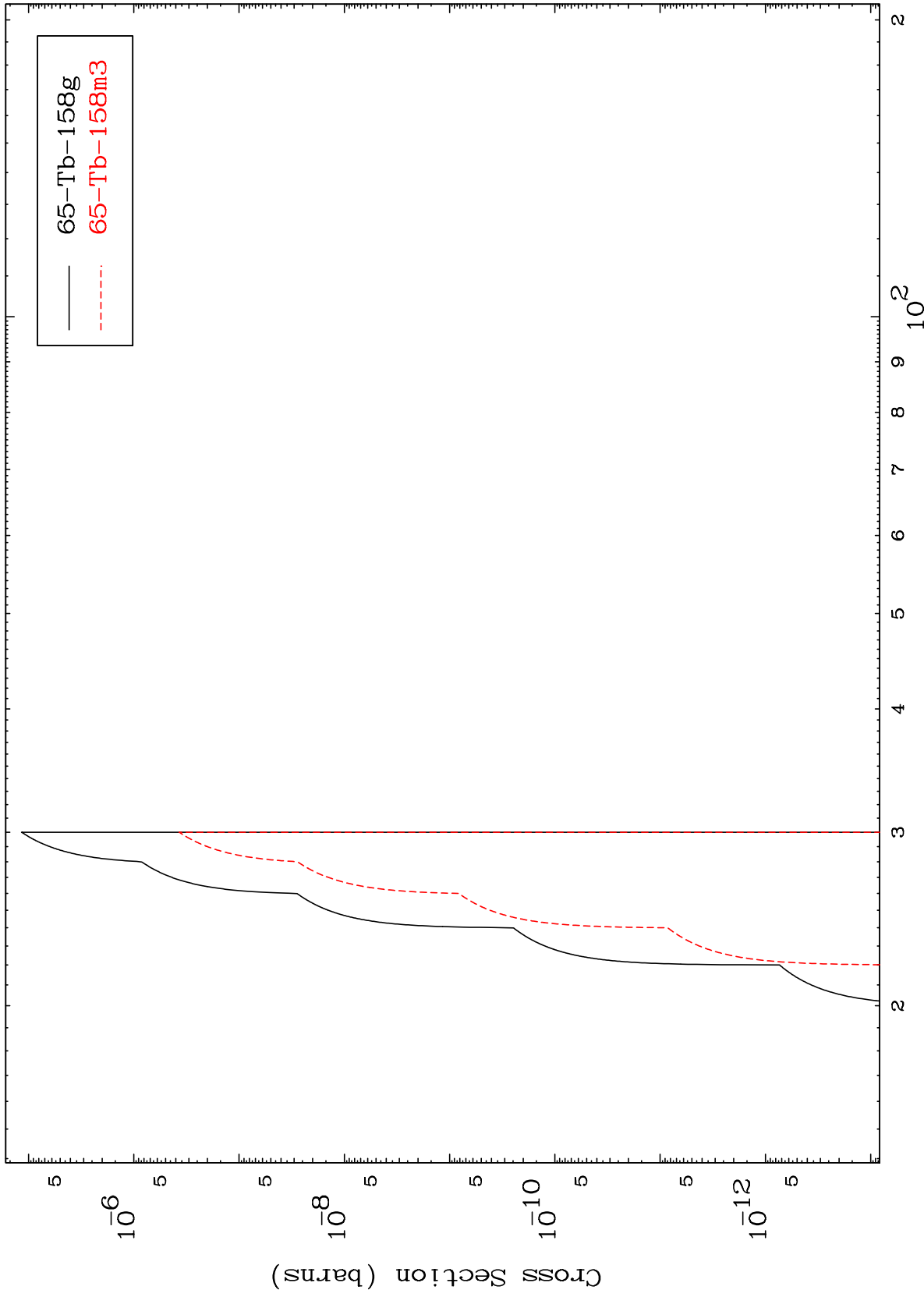
66-Dy-161

MAT 6640

(p,n') He-3

66-Dy-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

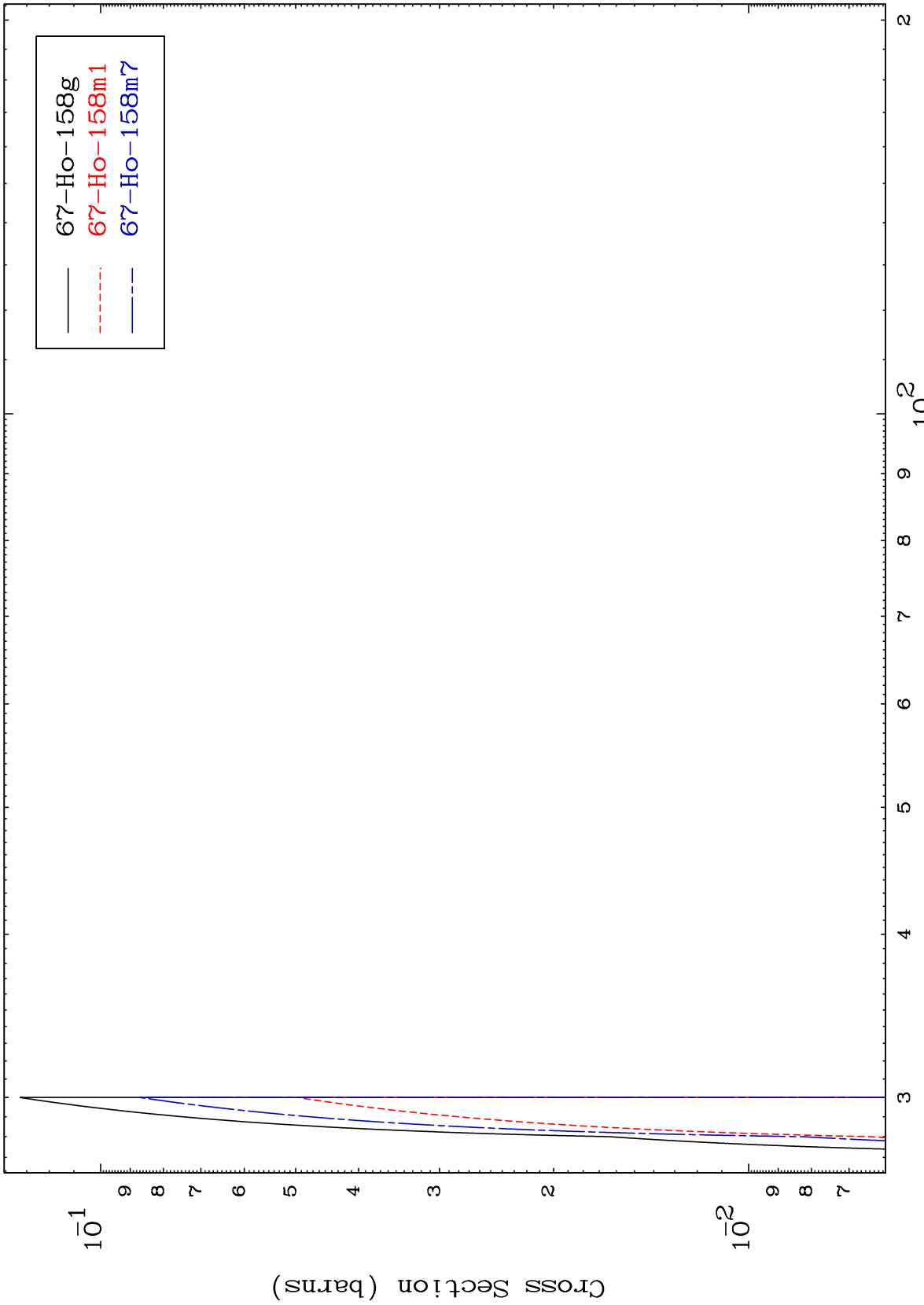
66-Dy-161

MAT 6640

(p,4n)

66-Dy-161

Radionuclide Production Cross Section



17

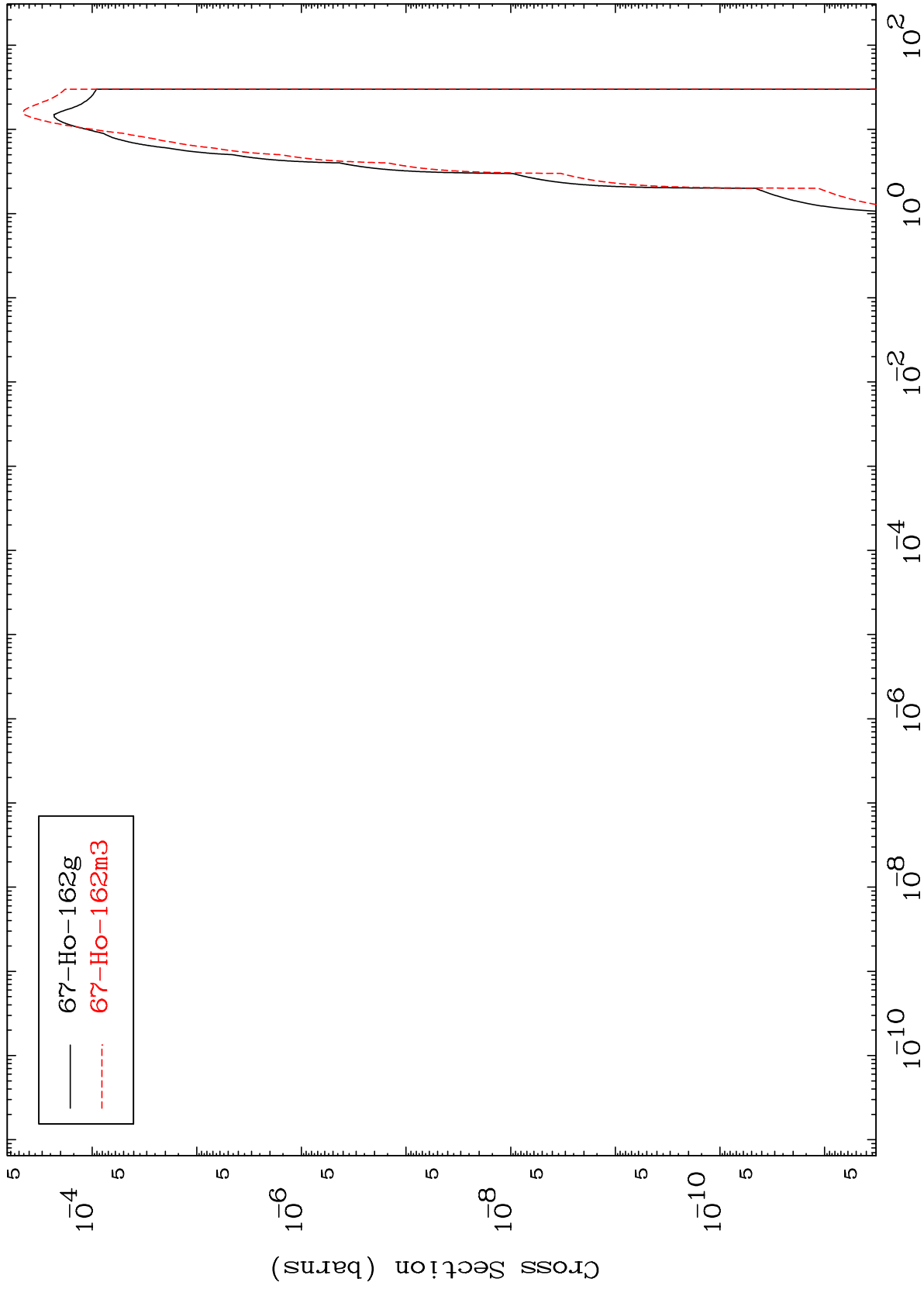
Incident Energy (MeV)

66-Dy-161

MAT 6640

Radionuclide Production Cross Section
(p,γ)

66-Dy-161



18

Incident Energy (MeV)

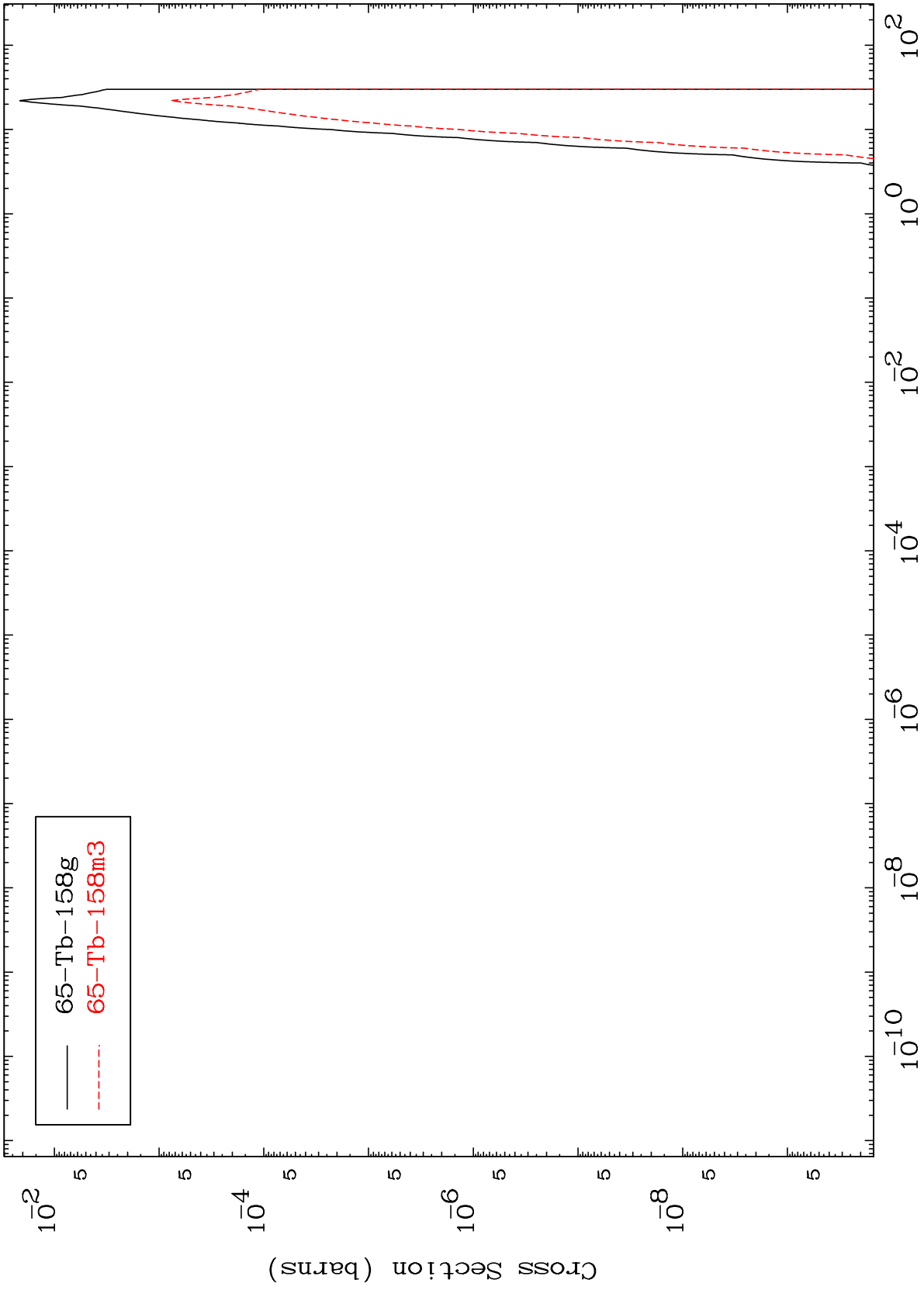
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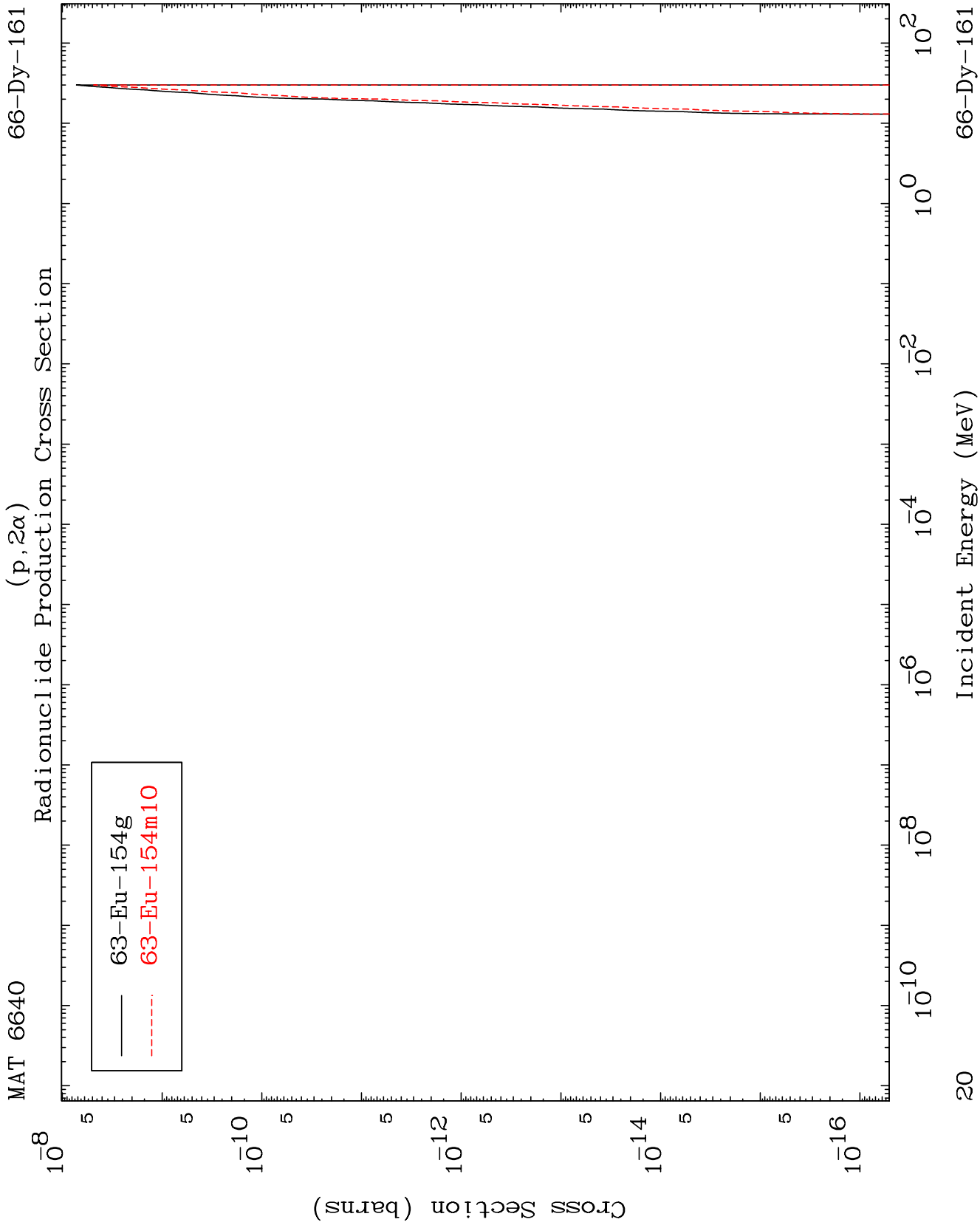
MAT 6640

(p, α)

66-Dy-161

Radionuclide Production Cross Section





MAT 6640

(p,p) t

66-Dy-161

Radionuclide Production Cross Section

