

Program EVALPLOT
(Version 2018-1)

by

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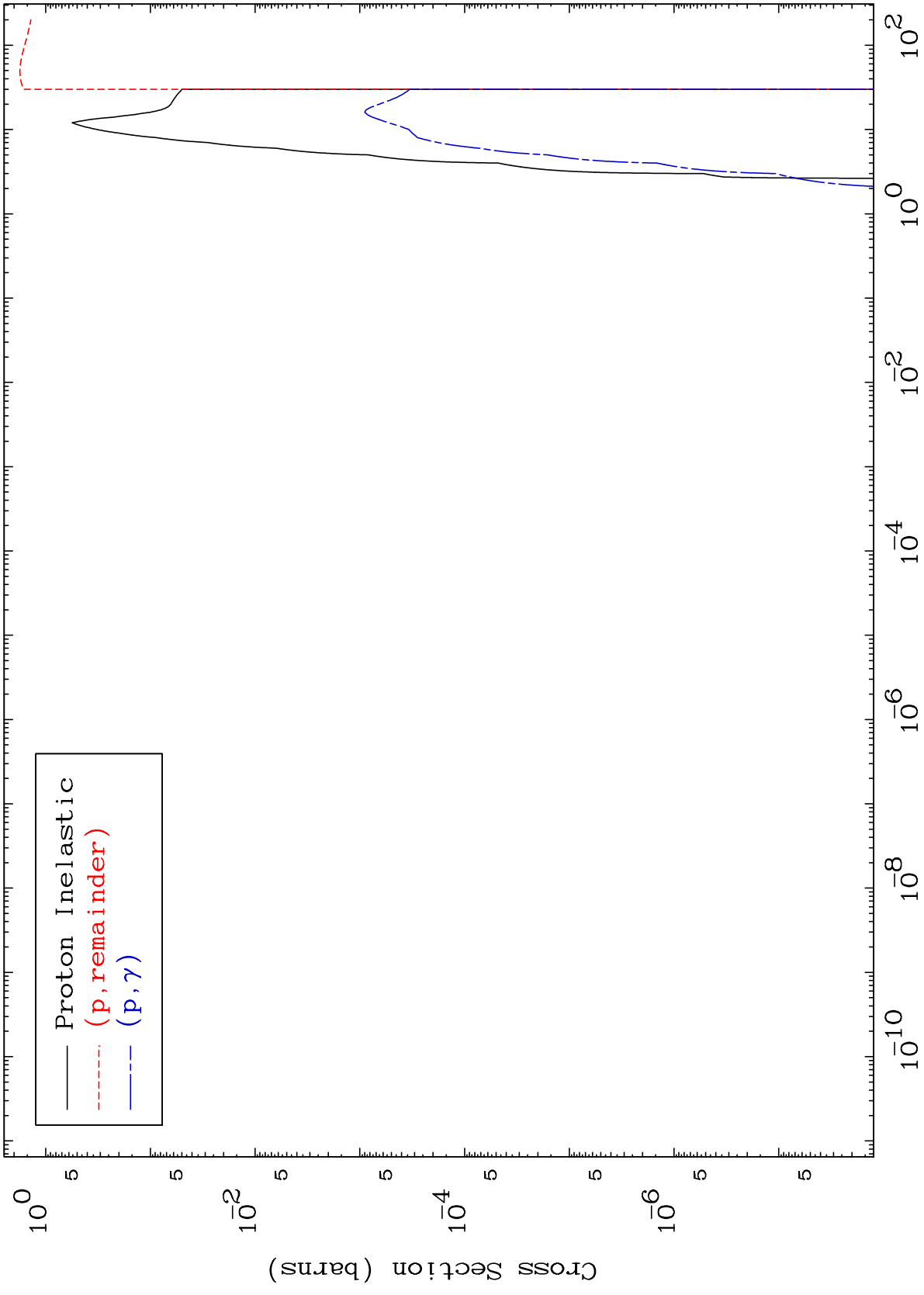
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6634

Proton Major
0 Kelvin Cross Sections

66-Dy-159

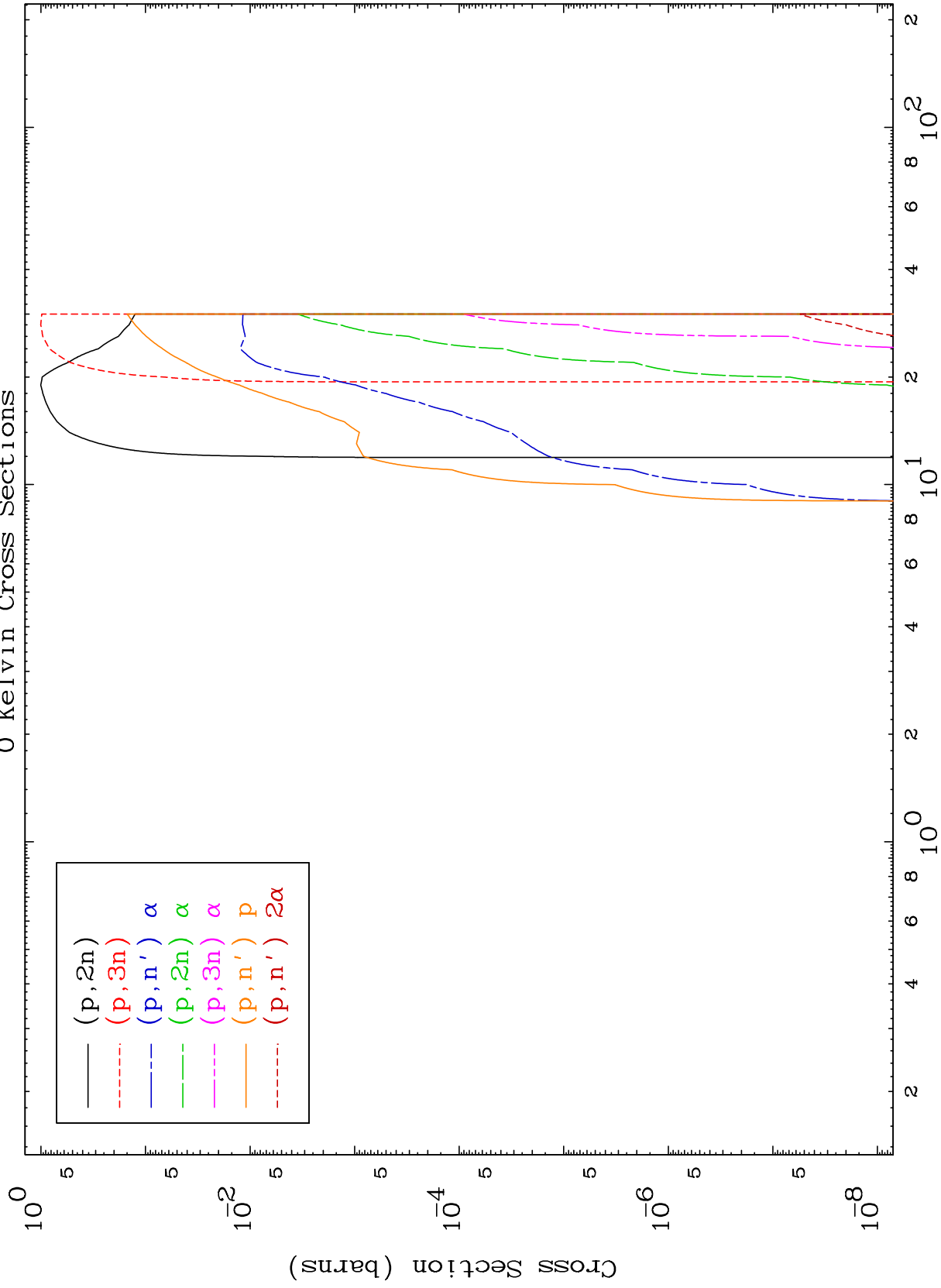


66-Dy-159

MAT 6634

Proton Neutron Production
0 Kelvin Cross Sections

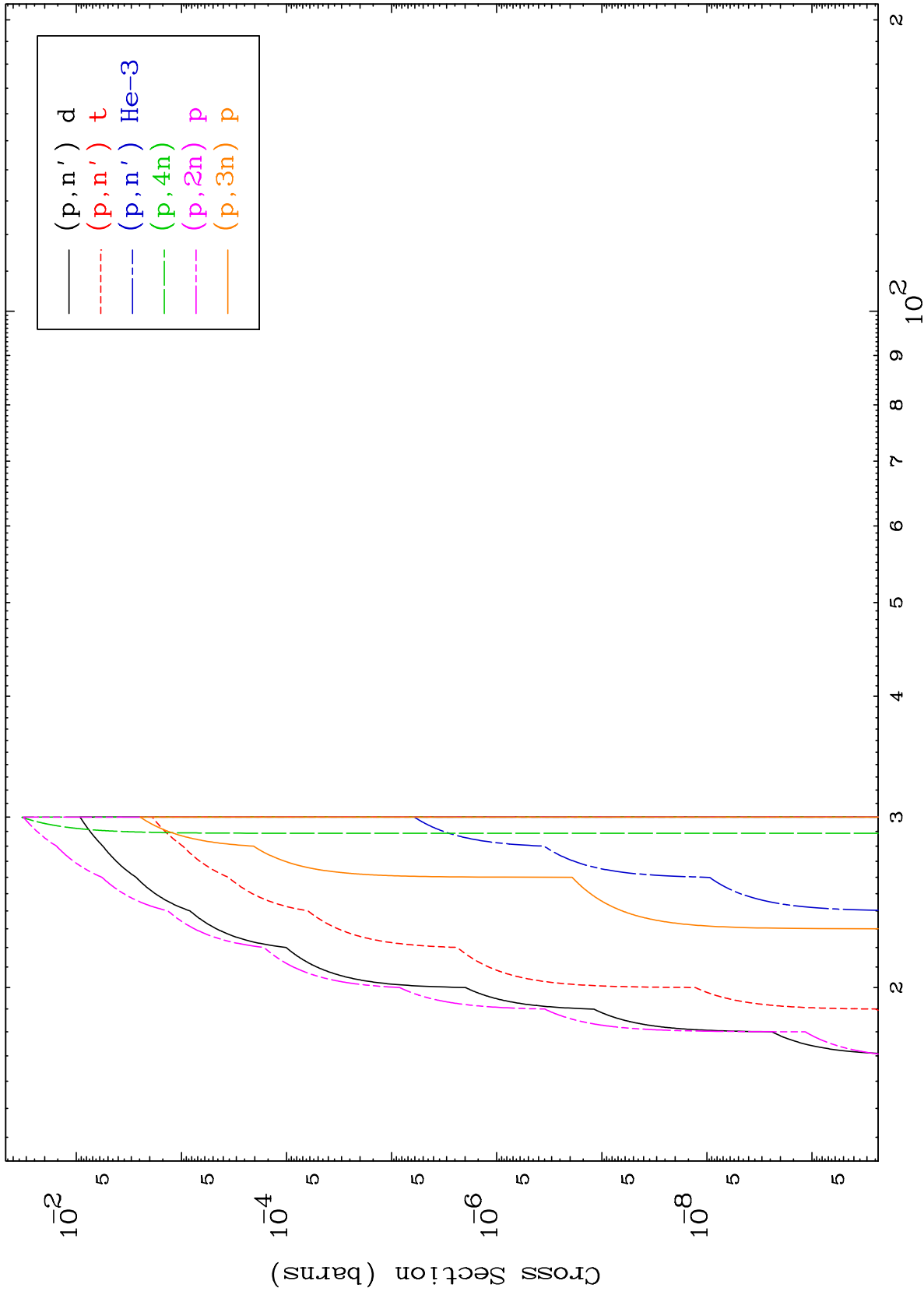
66-Dy-159



2

Incident Energy (MeV)

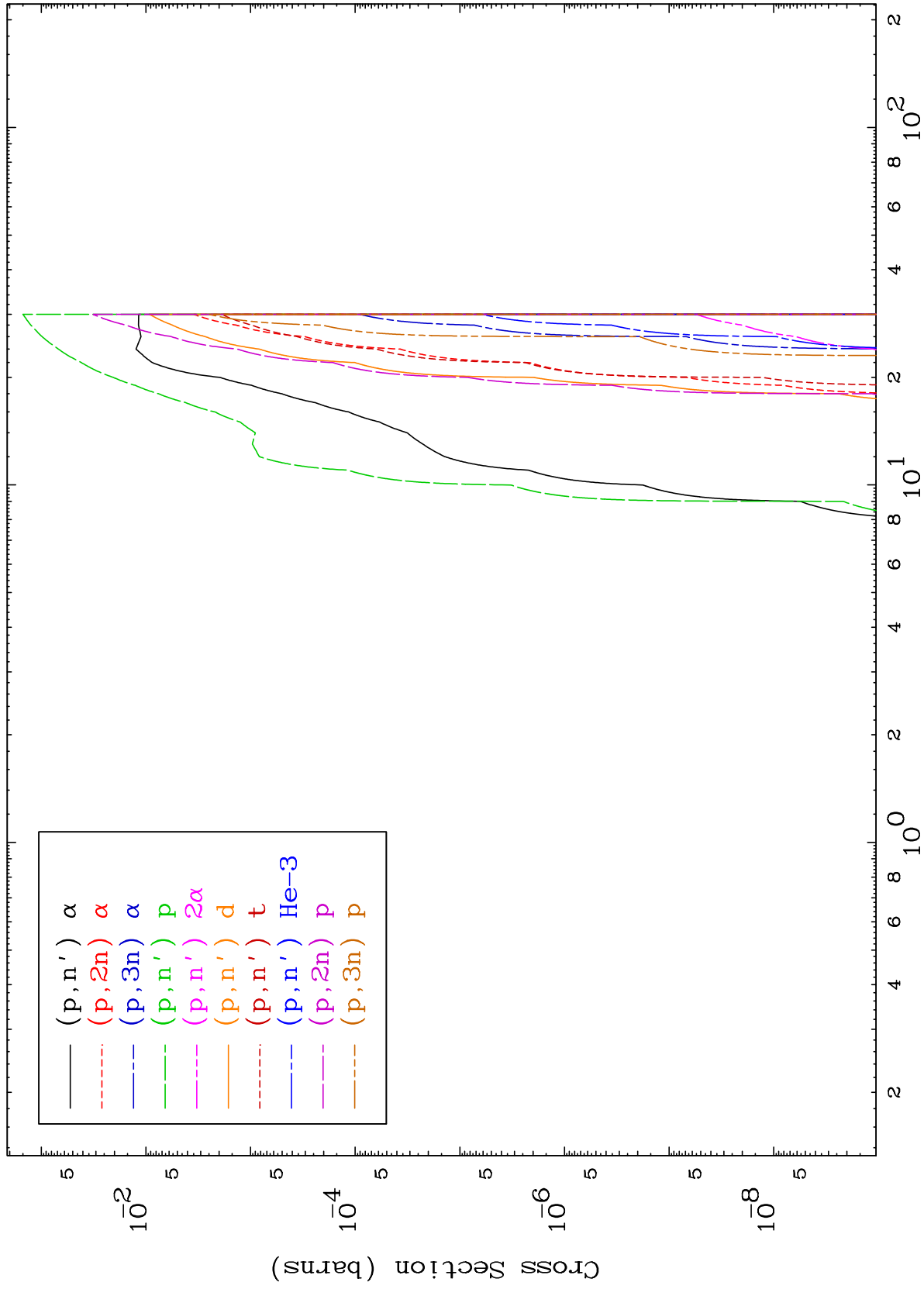
66-Dy-159



MAT 6634

Proton Charged Particle
0 Kelvin Cross Sections

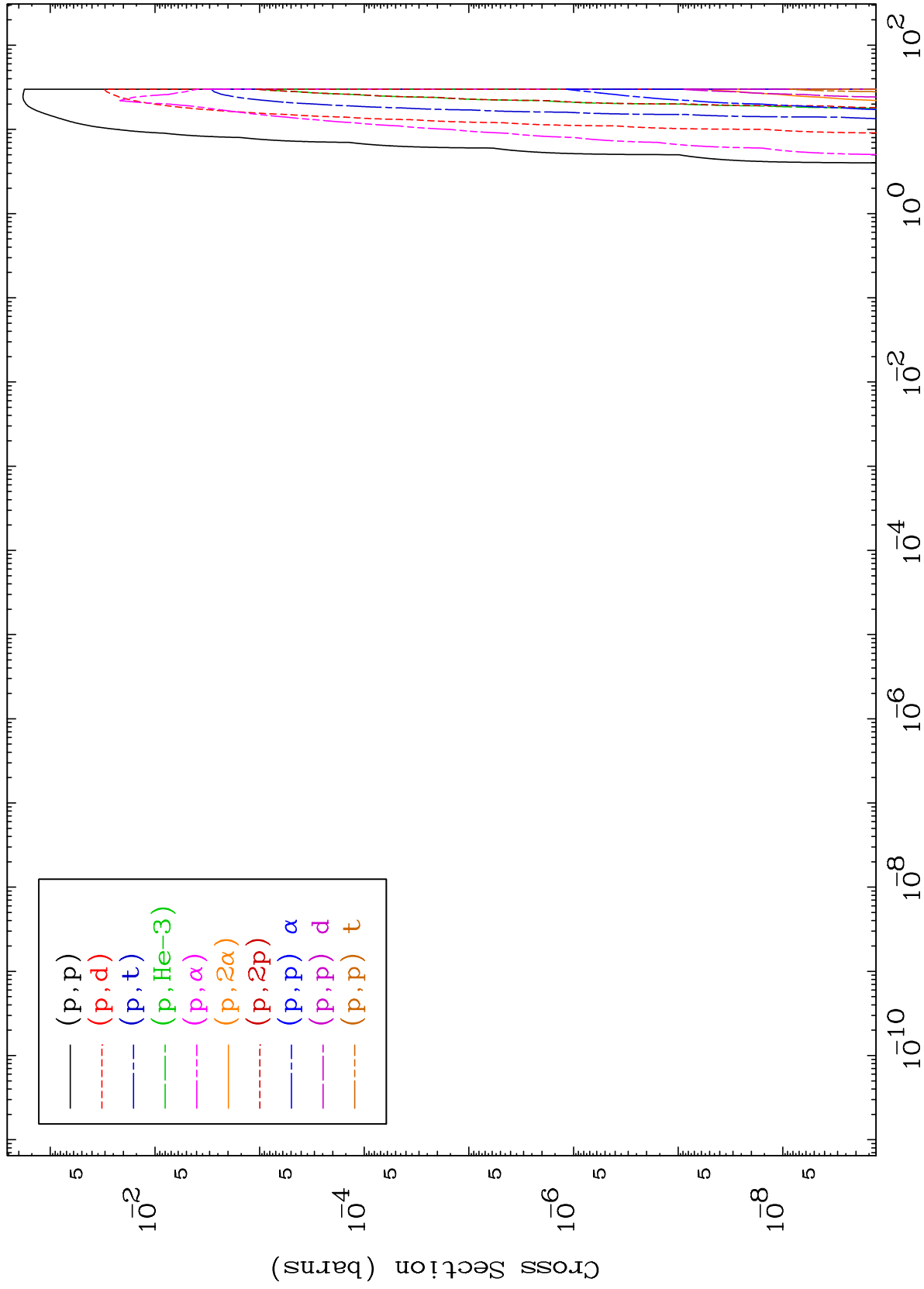
66-Dy-159



MAT 6634

Proton Charged Particle
0 Kelvin Cross Sections

66-Dy-159



5

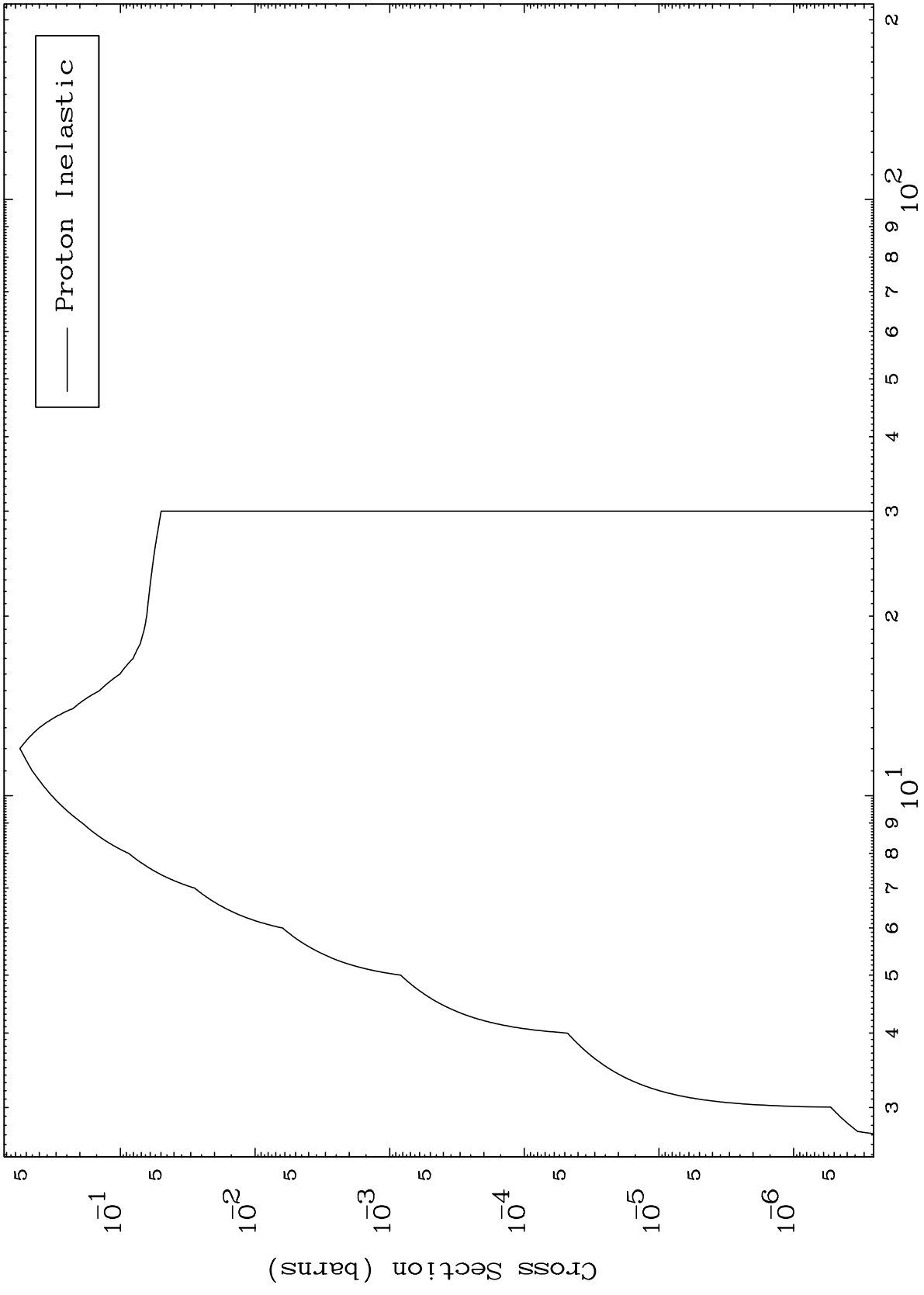
Incident Energy (MeV)

66-Dy-159

MAT 6634

(p,n') Level
0 Kelvin Cross Sections

66-Dy-159



6

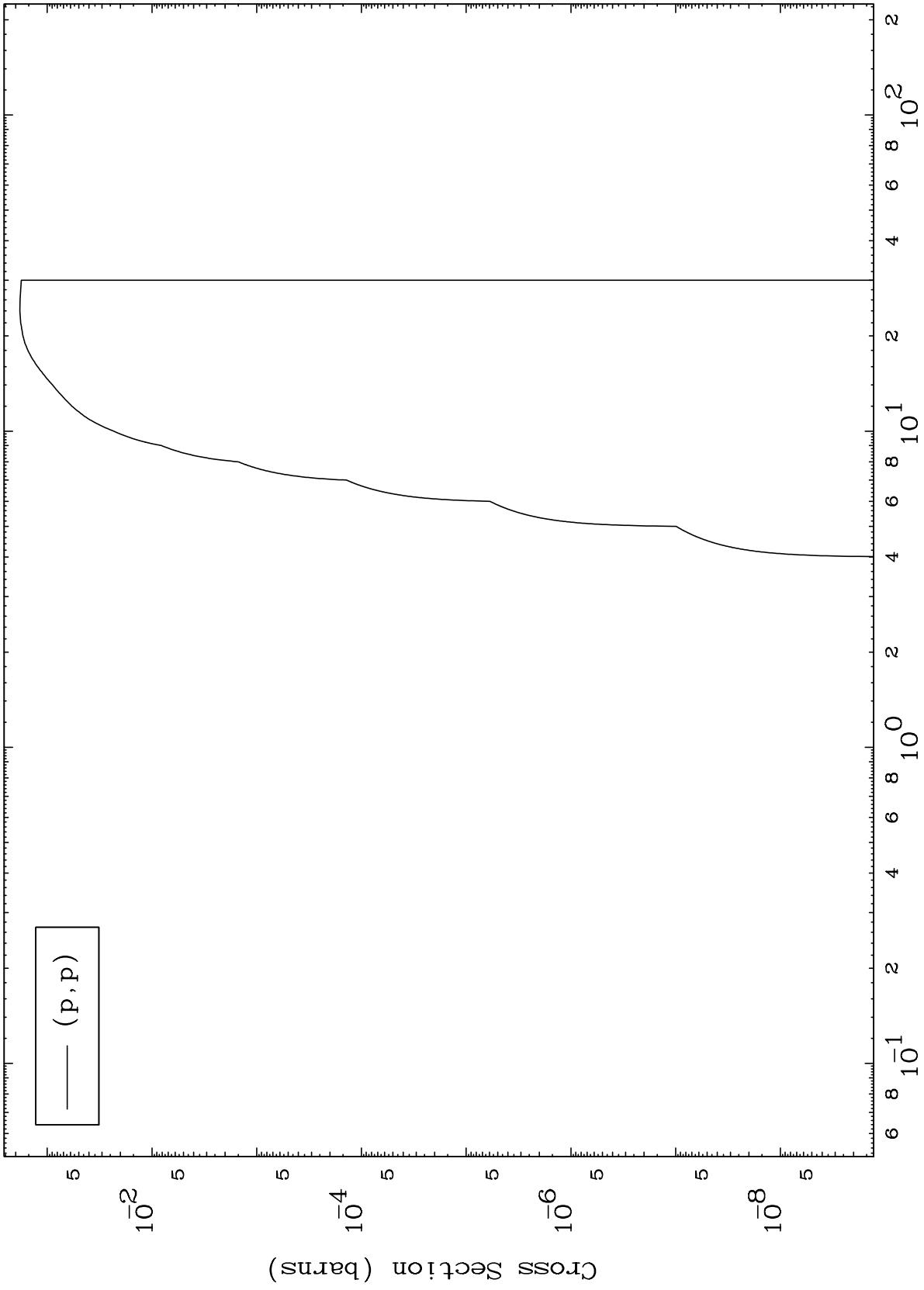
Incident Energy (MeV)

66-Dy-159

MAT 6634

(p,p) Levels
0 Kelvin Cross Sections

66-Dy-159



7

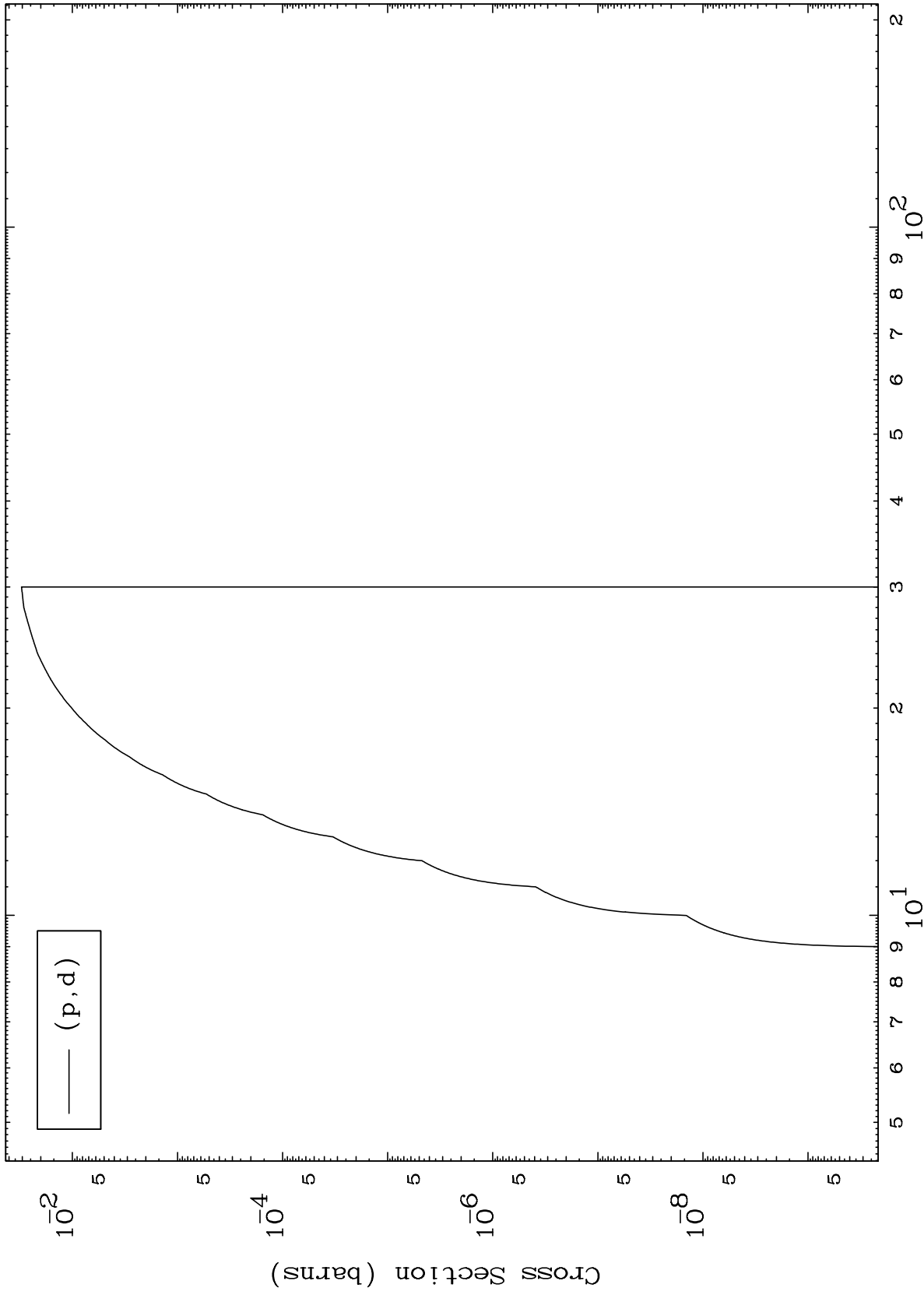
Incident Energy (MeV)

66-Dy-159

MAT 6634

(p,d) Levels
0 Kelvin Cross Sections

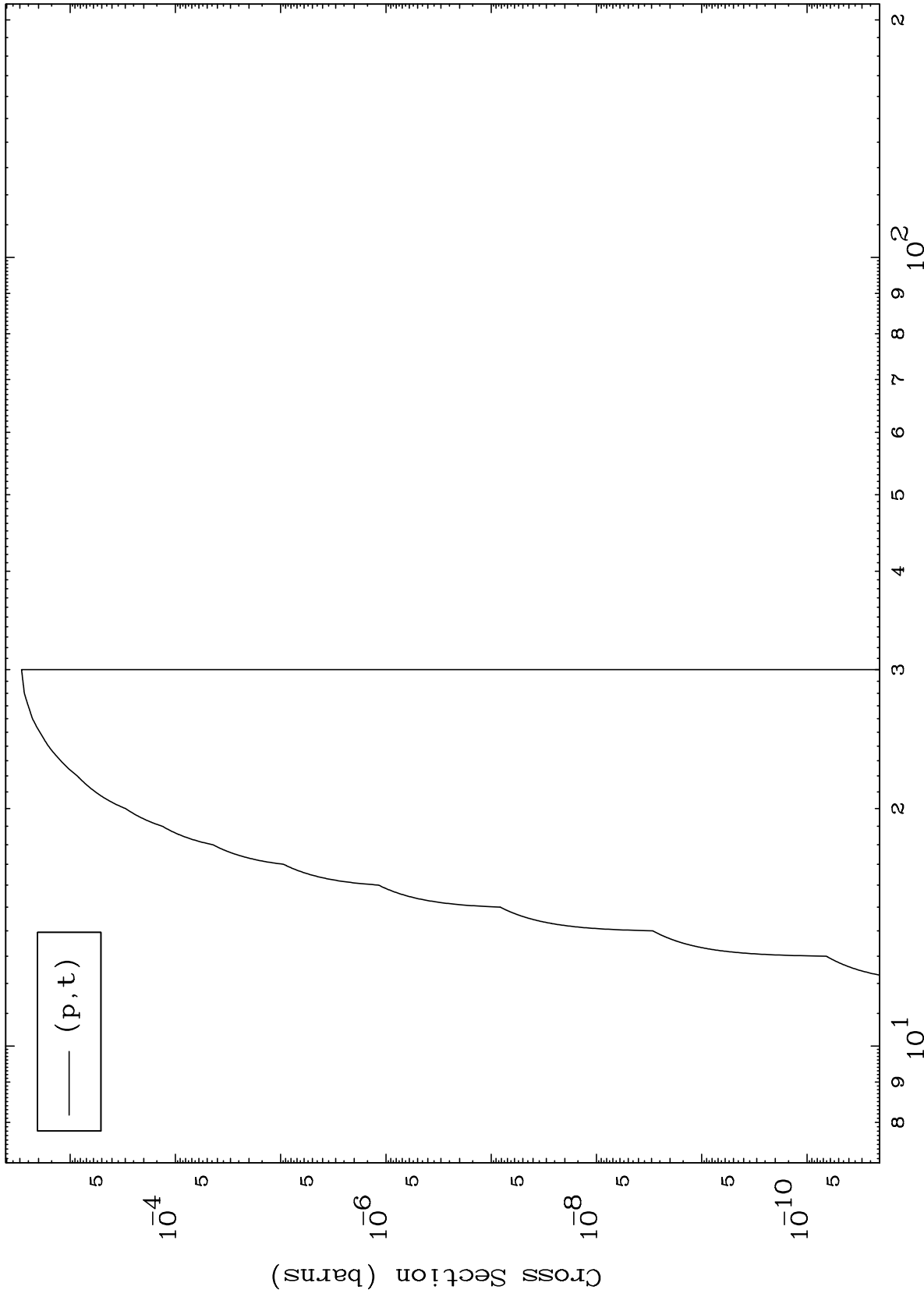
66-Dy-159



8

Incident Energy (MeV)

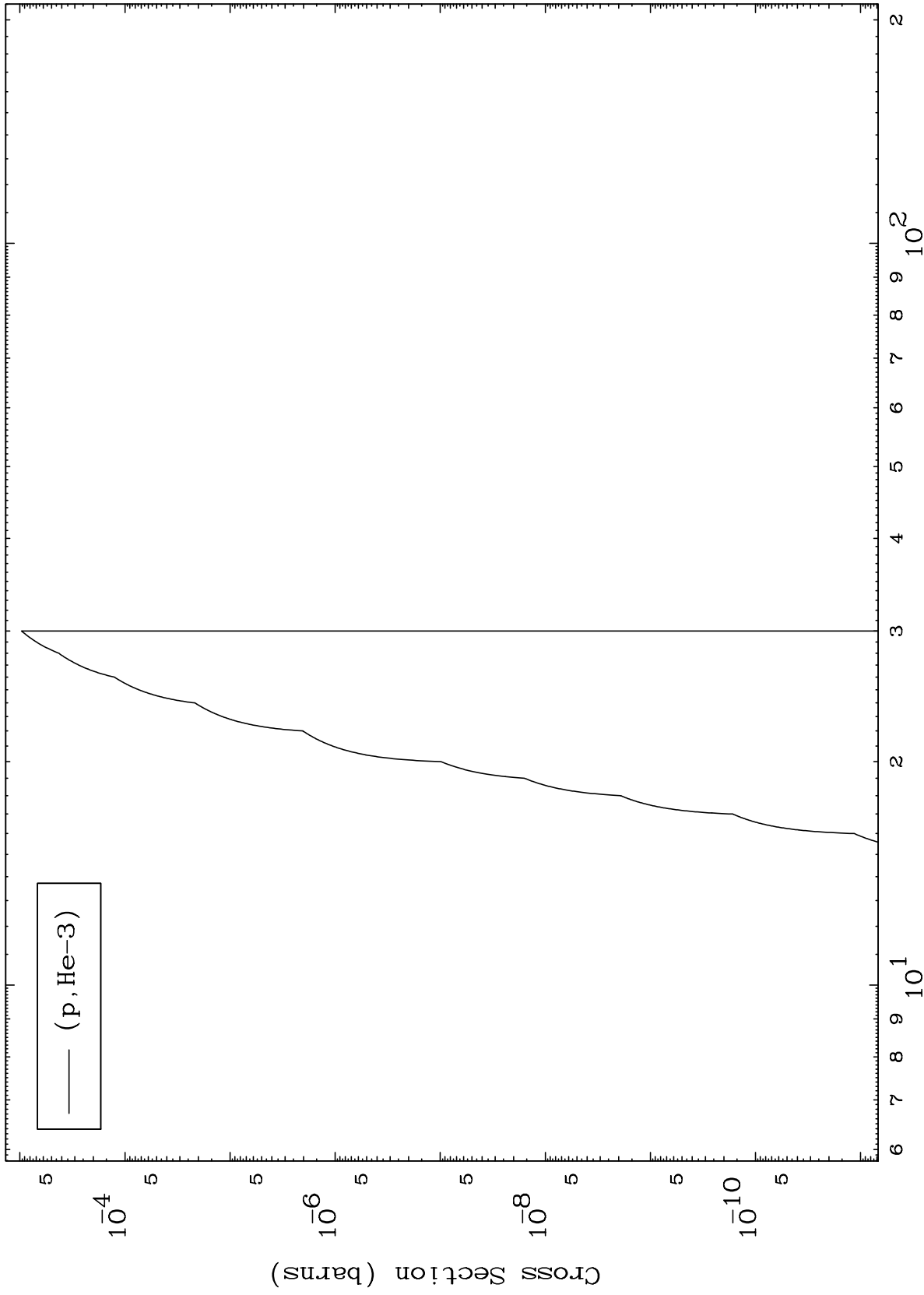
66-Dy-159



MAT 6634

(p,He3) Levels
0 Kelvin Cross Sections

66-Dy-159



10

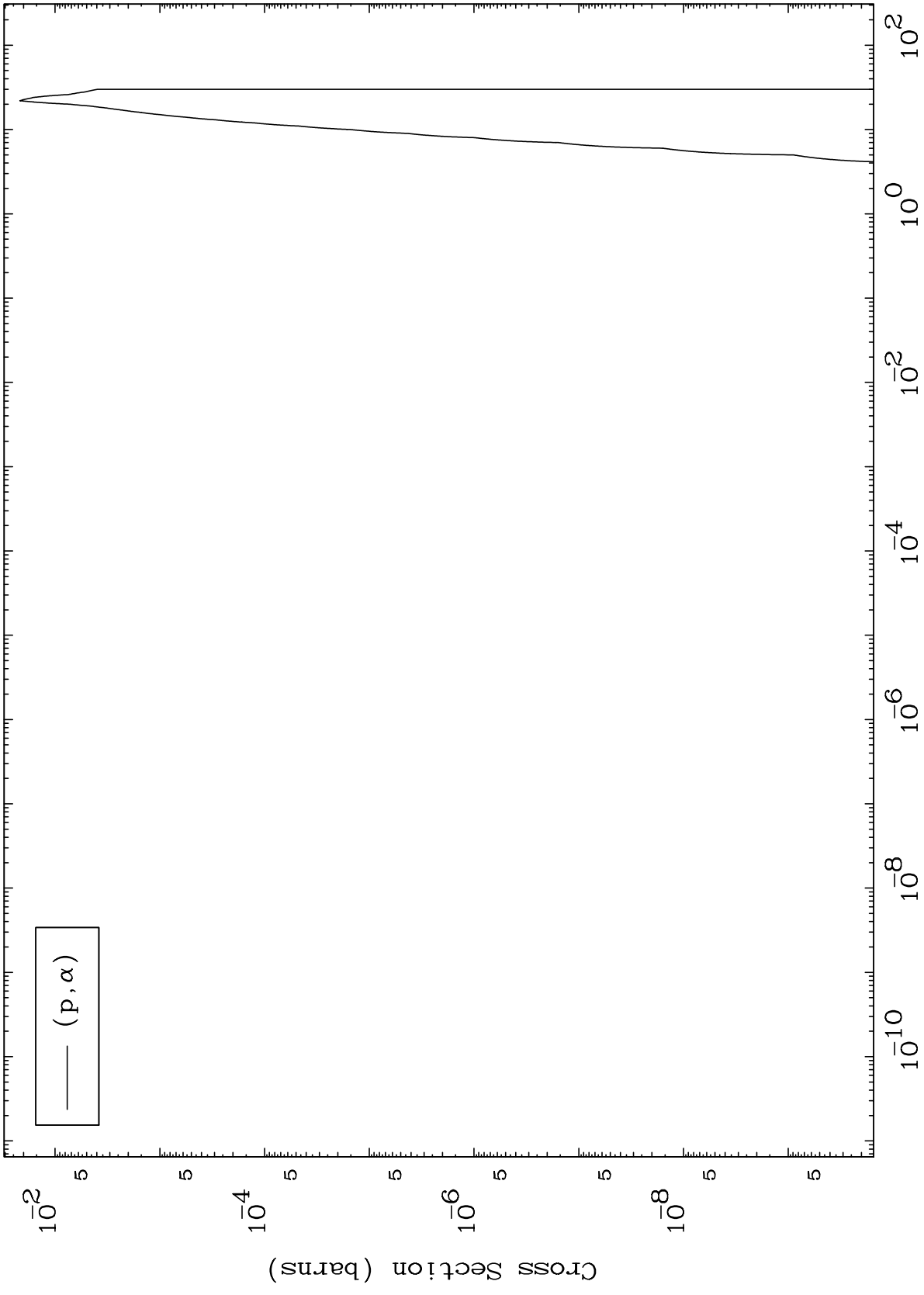
Incident Energy (MeV)

66-Dy-159

MAT 6634

(p, α) Levels
0 Kelvin Cross Sections

66-Dy-159



11

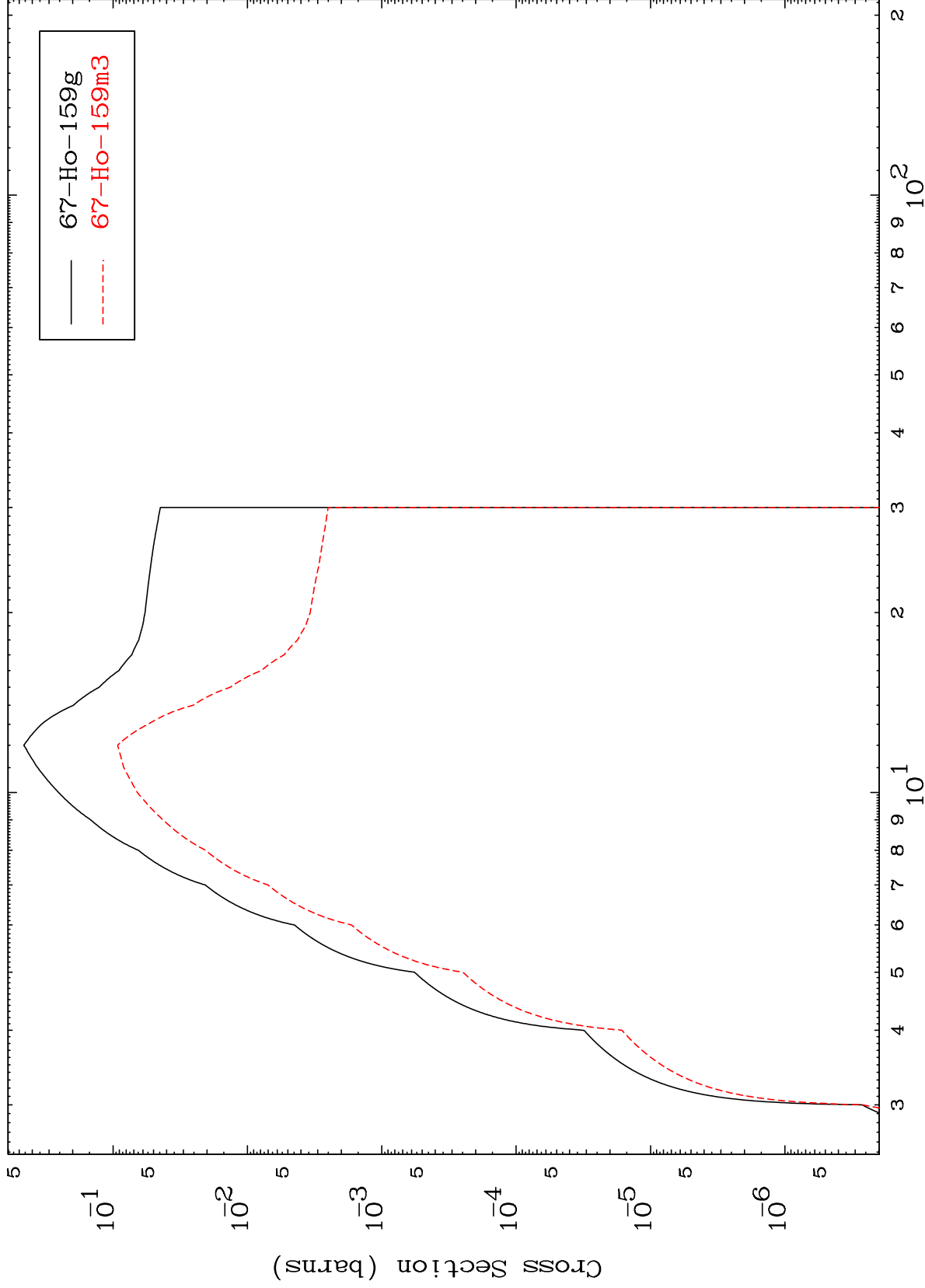
Incident Energy (MeV)

66-Dy-159

MAT 6634

Proton Inelastic
Radionuclide Production Cross Section

66-Dy-159



12

Incident Energy (MeV)

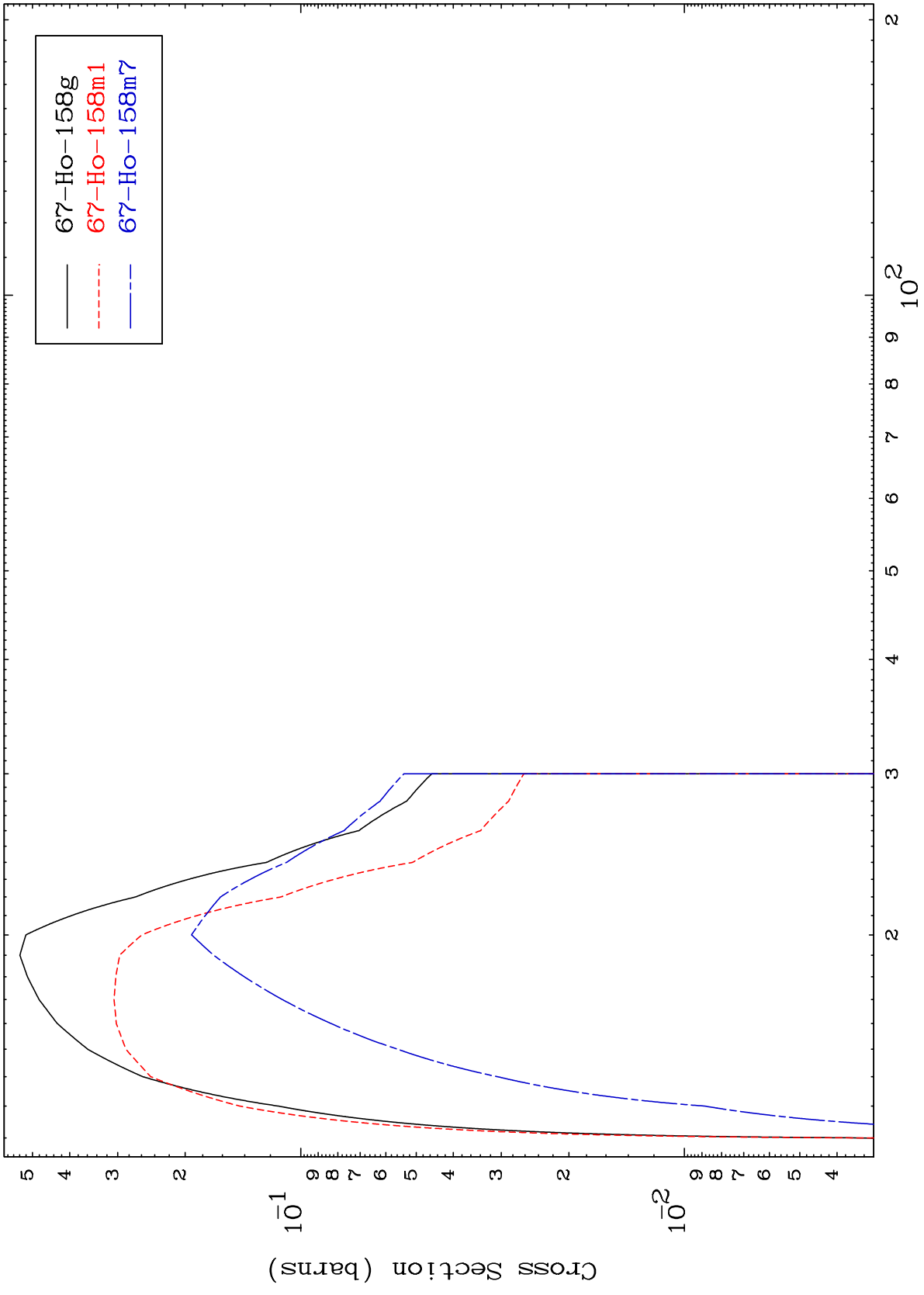
66-Dy-159

MAT 6634

(p,2n)

66-Dy-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

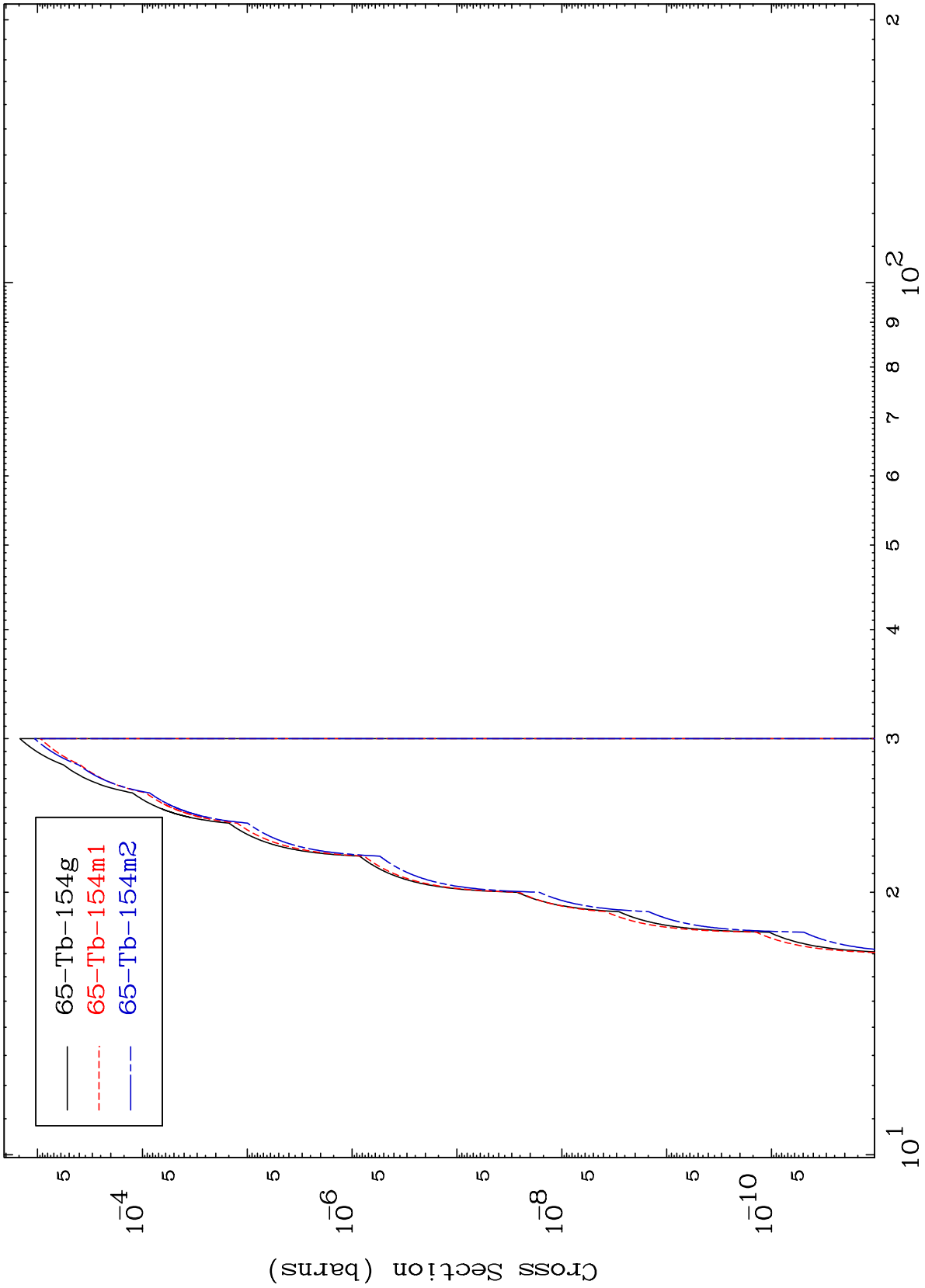
66-Dy-159

MAT 6634

(p,2n) α

66-Dy-159

Radionuclide Production Cross Section



14

Incident Energy (MeV)

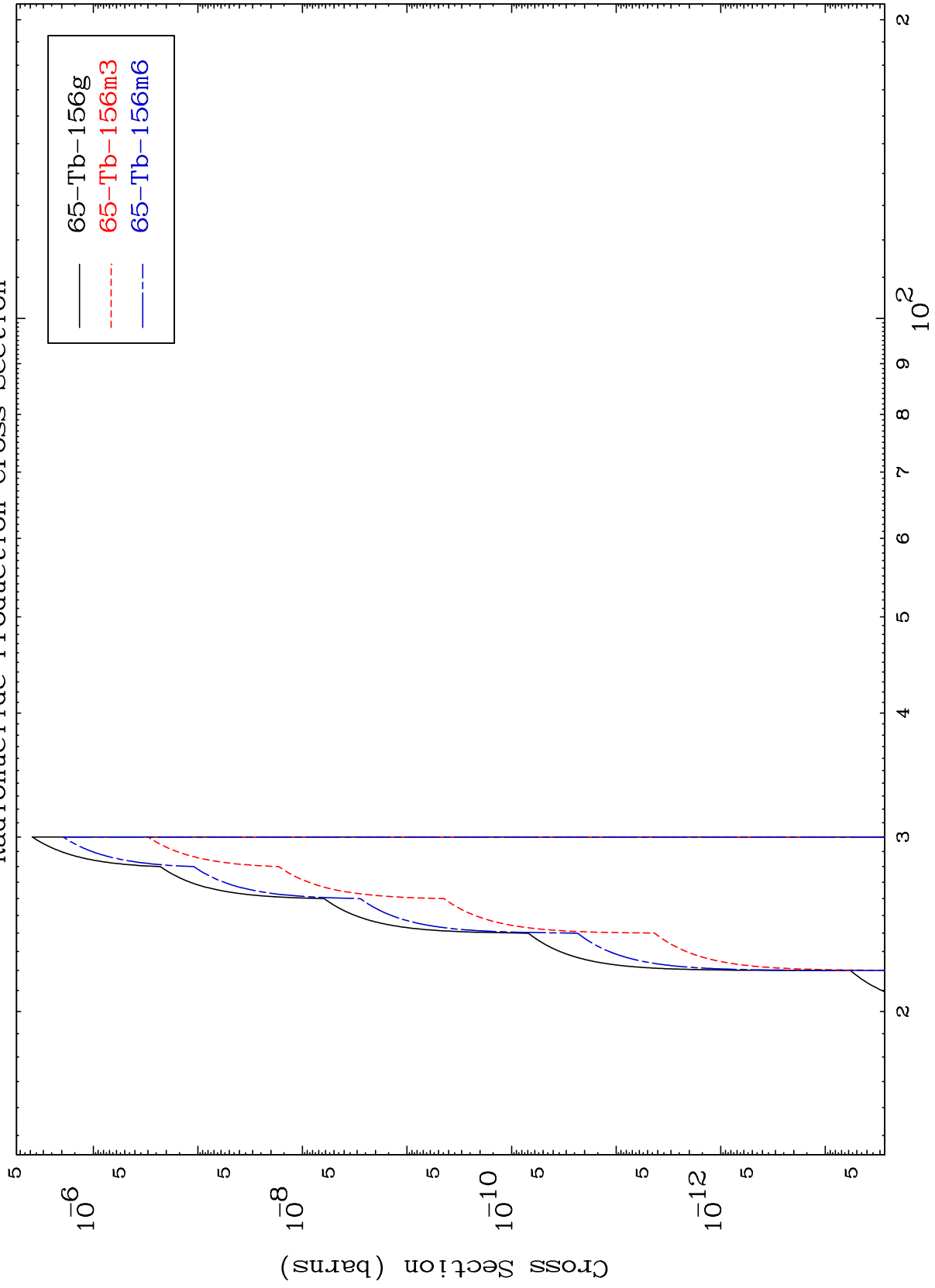
66-Dy-159

MAT 6634

(p,n') He-3

66-Dy-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

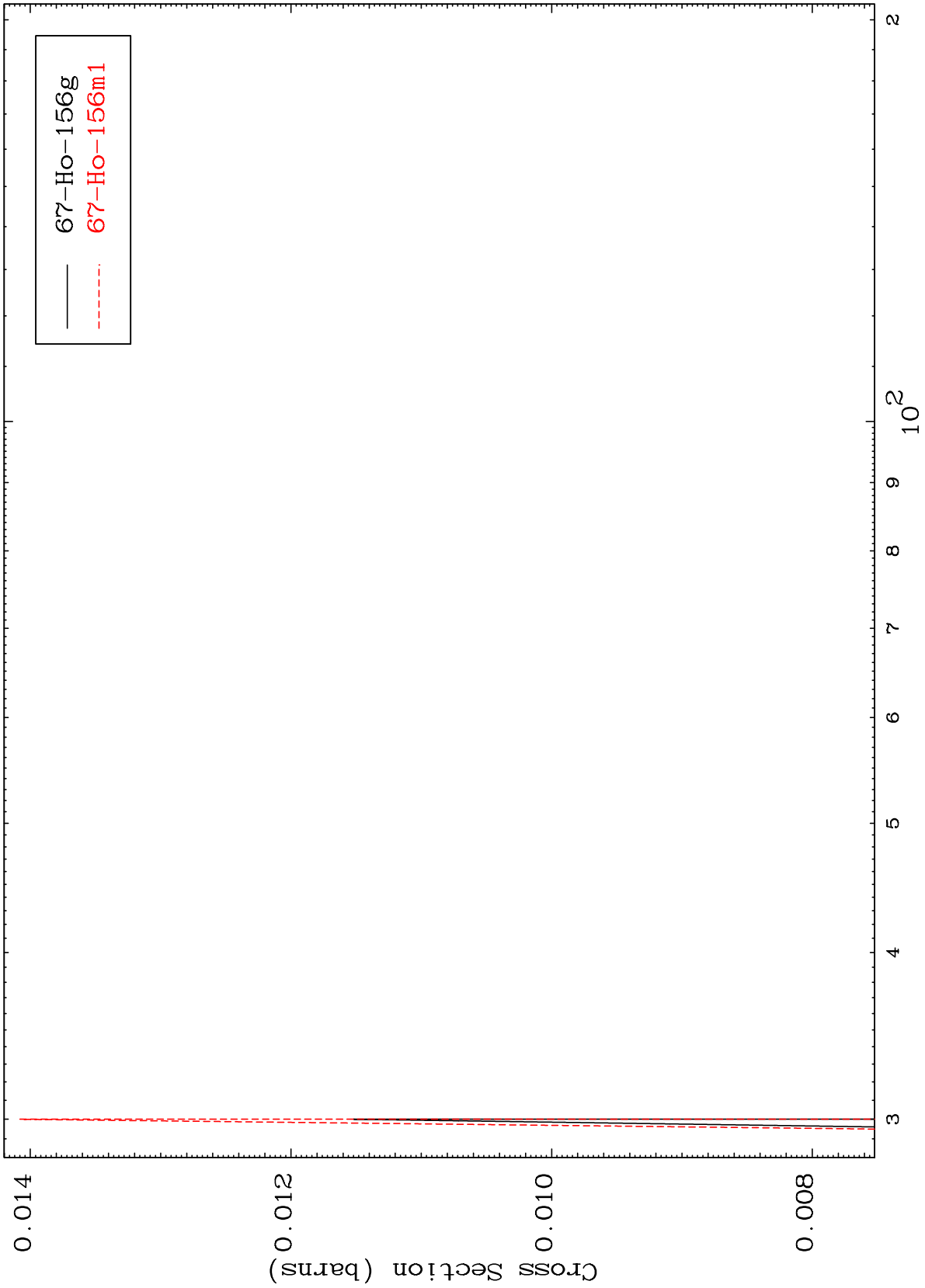
66-Dy-159

MAT 6634

(p,4n)

66-Dy-159

Radionuclide Production Cross Section



16

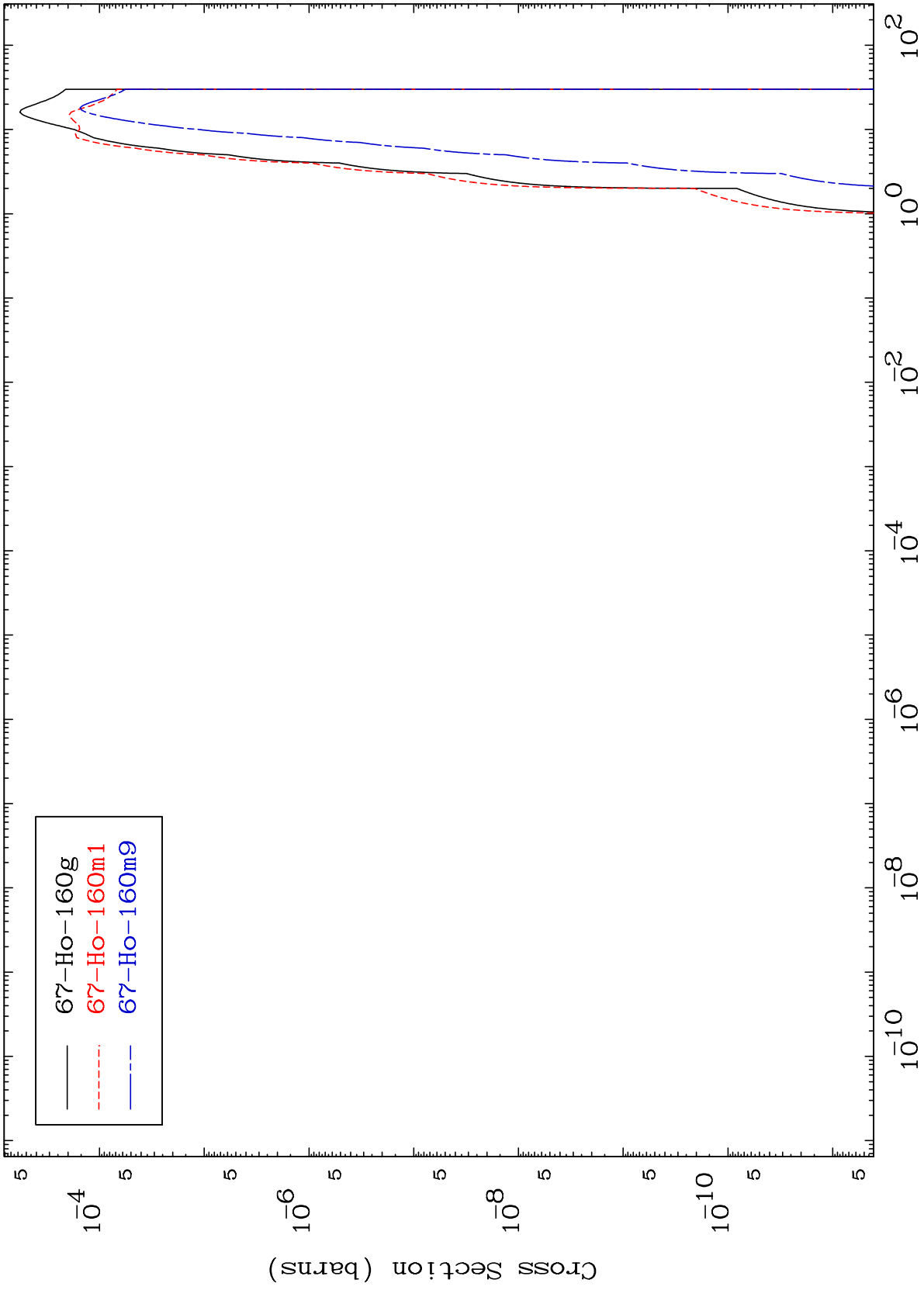
Incident Energy (MeV)

66-Dy-159

MAT 6634

Radionuclide Production Cross Section
(p,γ)

66-Dy-159



17

Incident Energy (MeV)

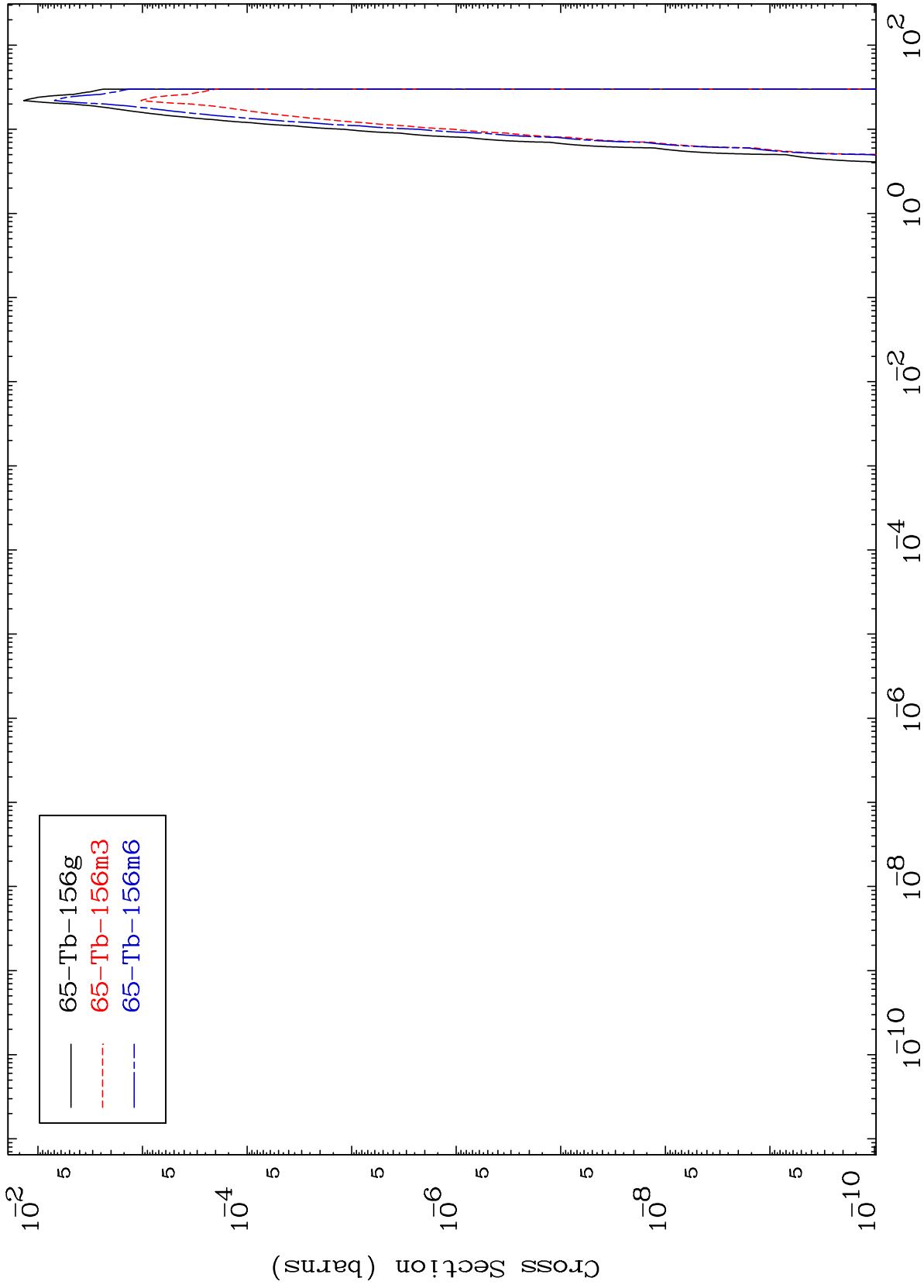
66-Dy-159

MAT 6634

(p, α)

66-Dy-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

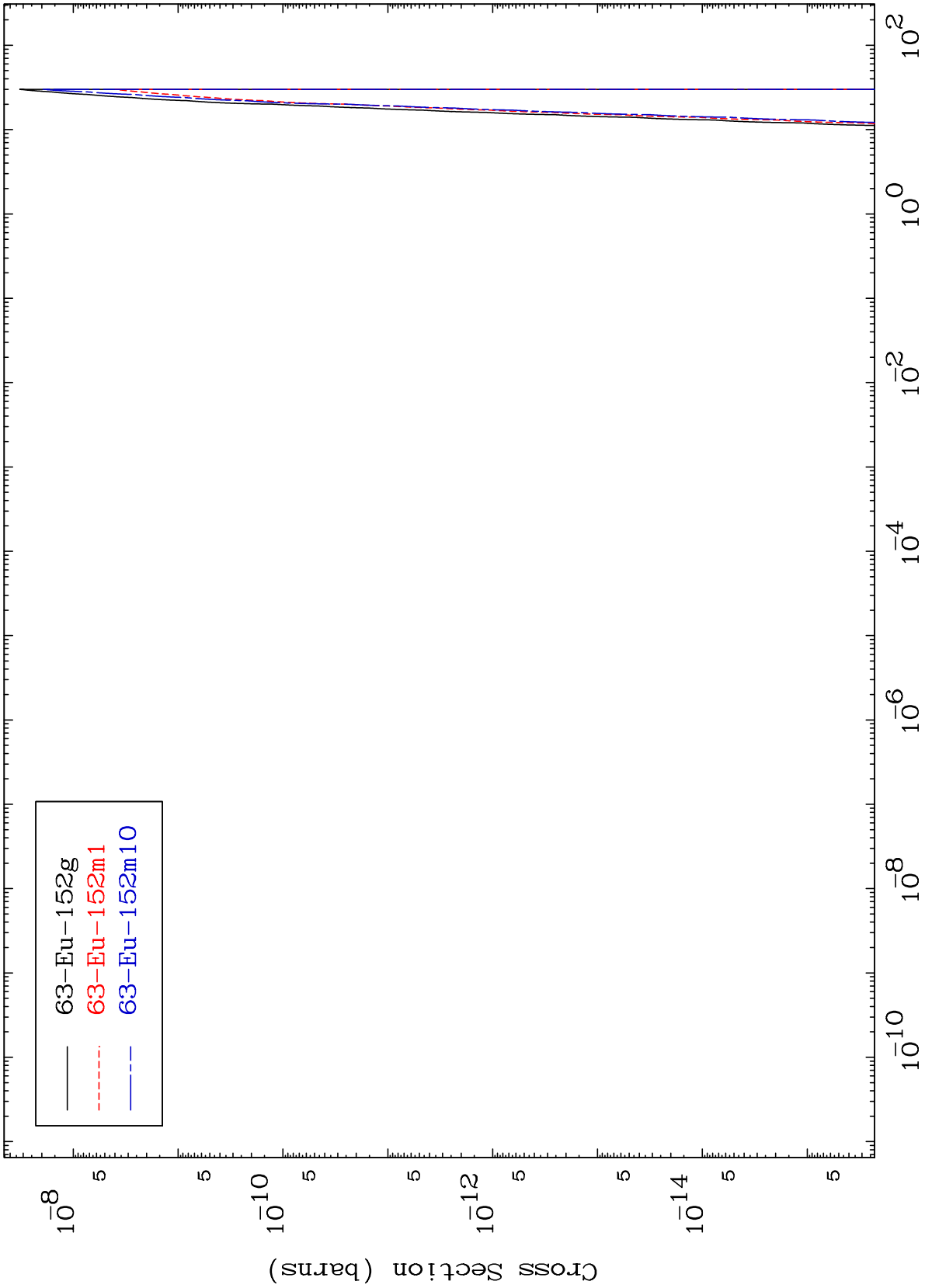
66-Dy-159

MAT 6634

(p,2α)

66-Dy-159

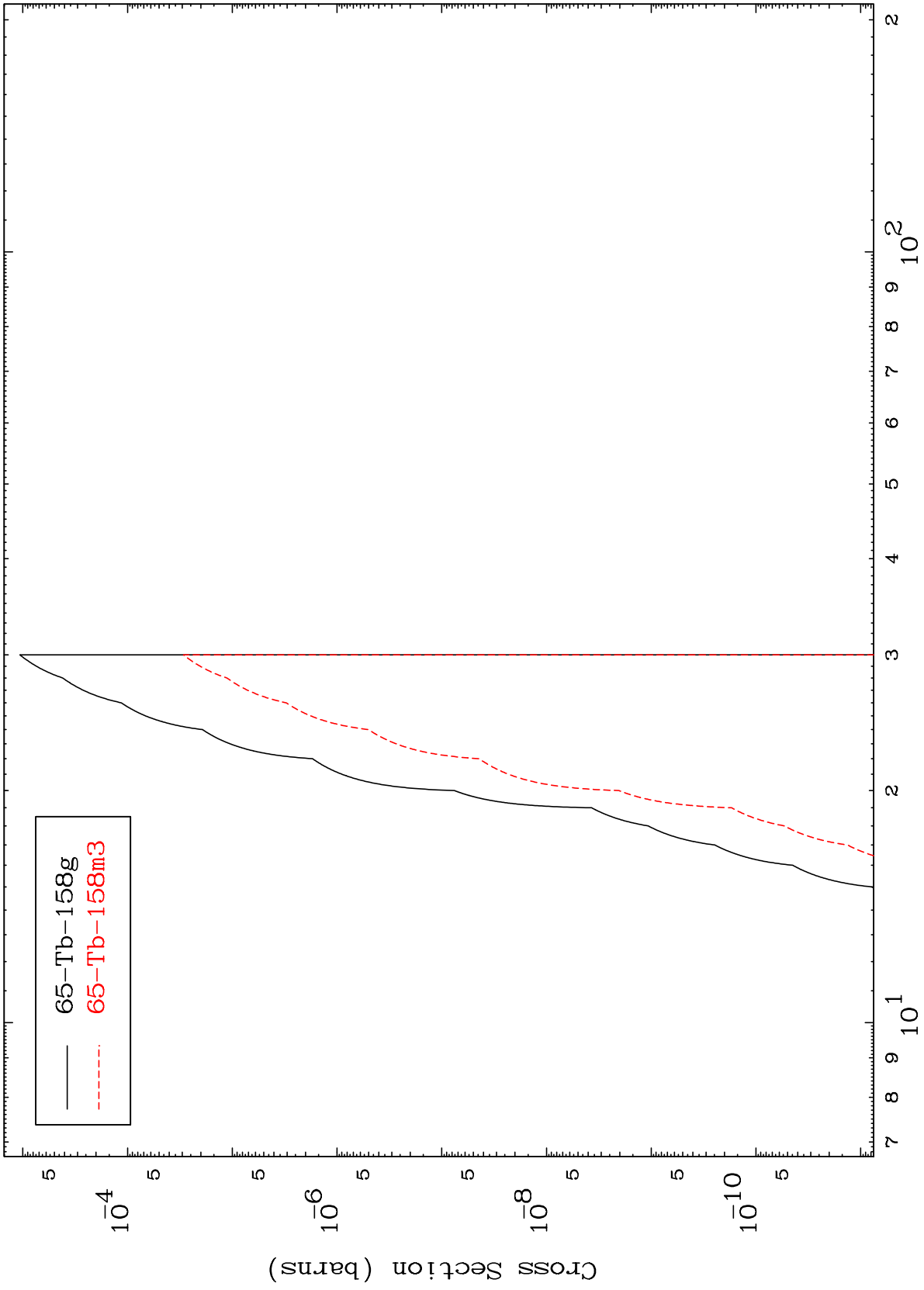
Radionuclide Production Cross Section



MAT 6634

Radionuclide Production Cross Section
(p,2p)

66-Dy-159



20

Incident Energy (MeV)

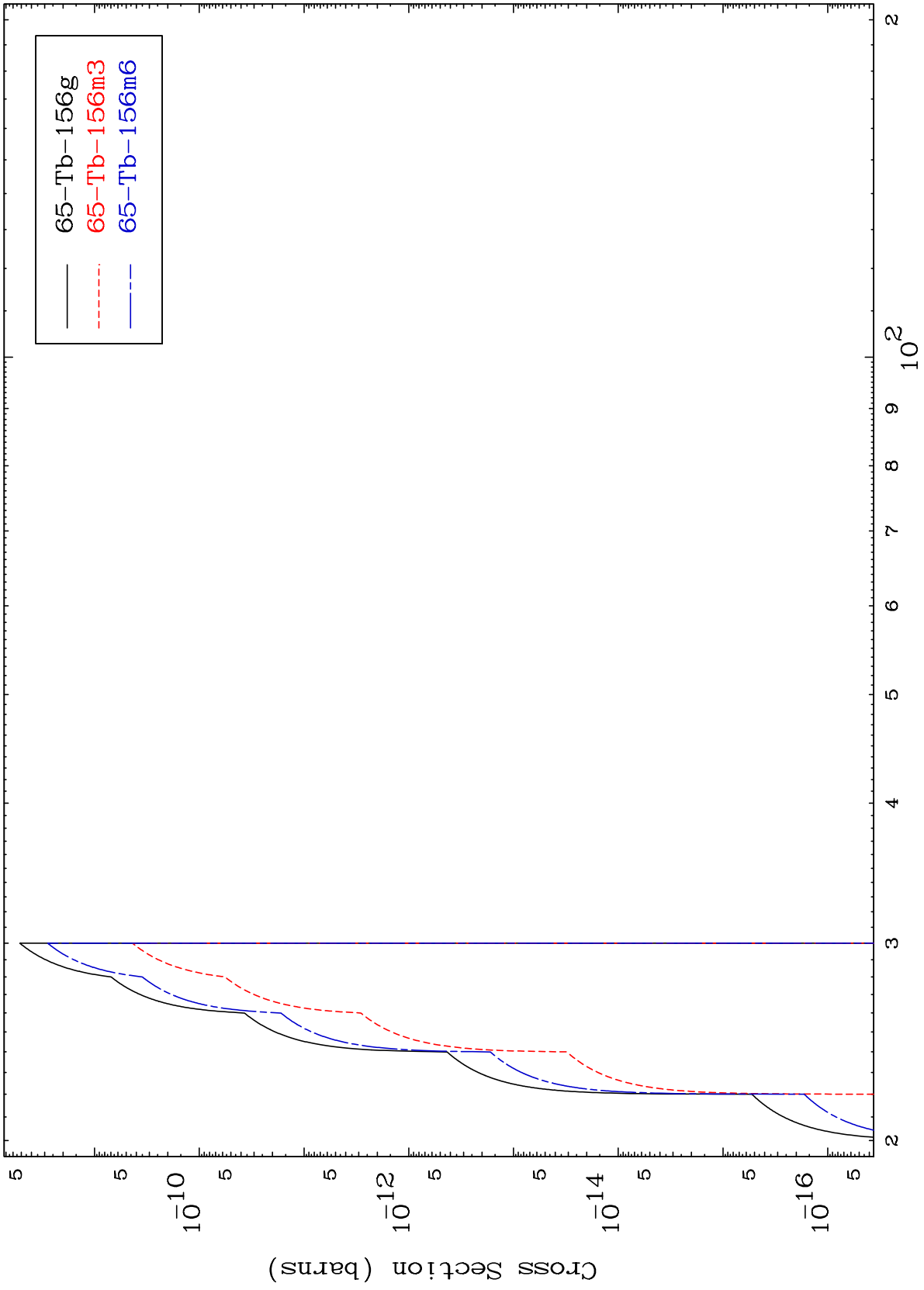
66-Dy-159

MAT 6634

(p,p) t

66-Dy-159

Radionuclide Production Cross Section



21

Incident Energy (MeV)

66-Dy-159