

Program EVALPLOT
(Version 2021-1)

by

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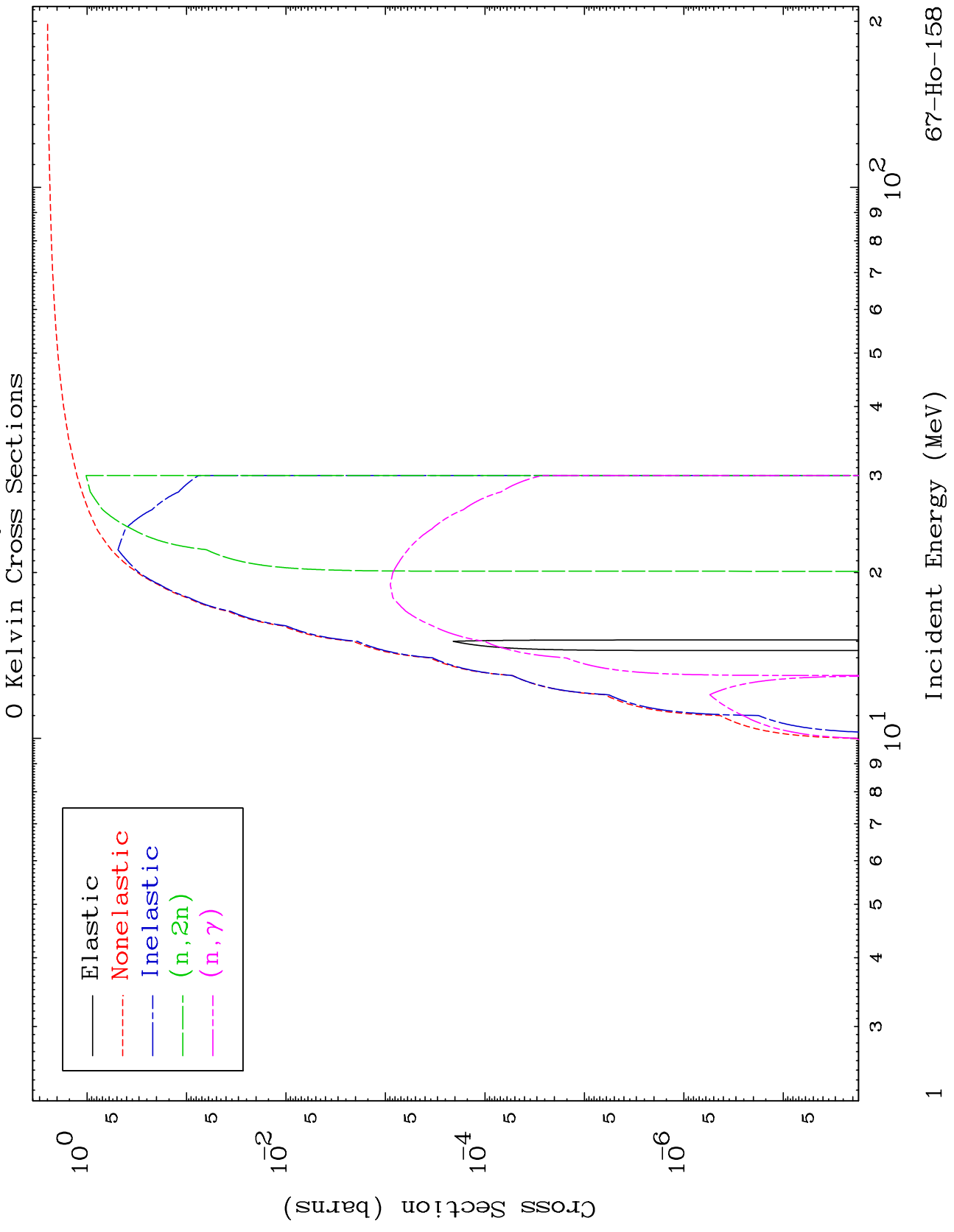
Web: redcullen1.net/HOMEPAGE.NEW

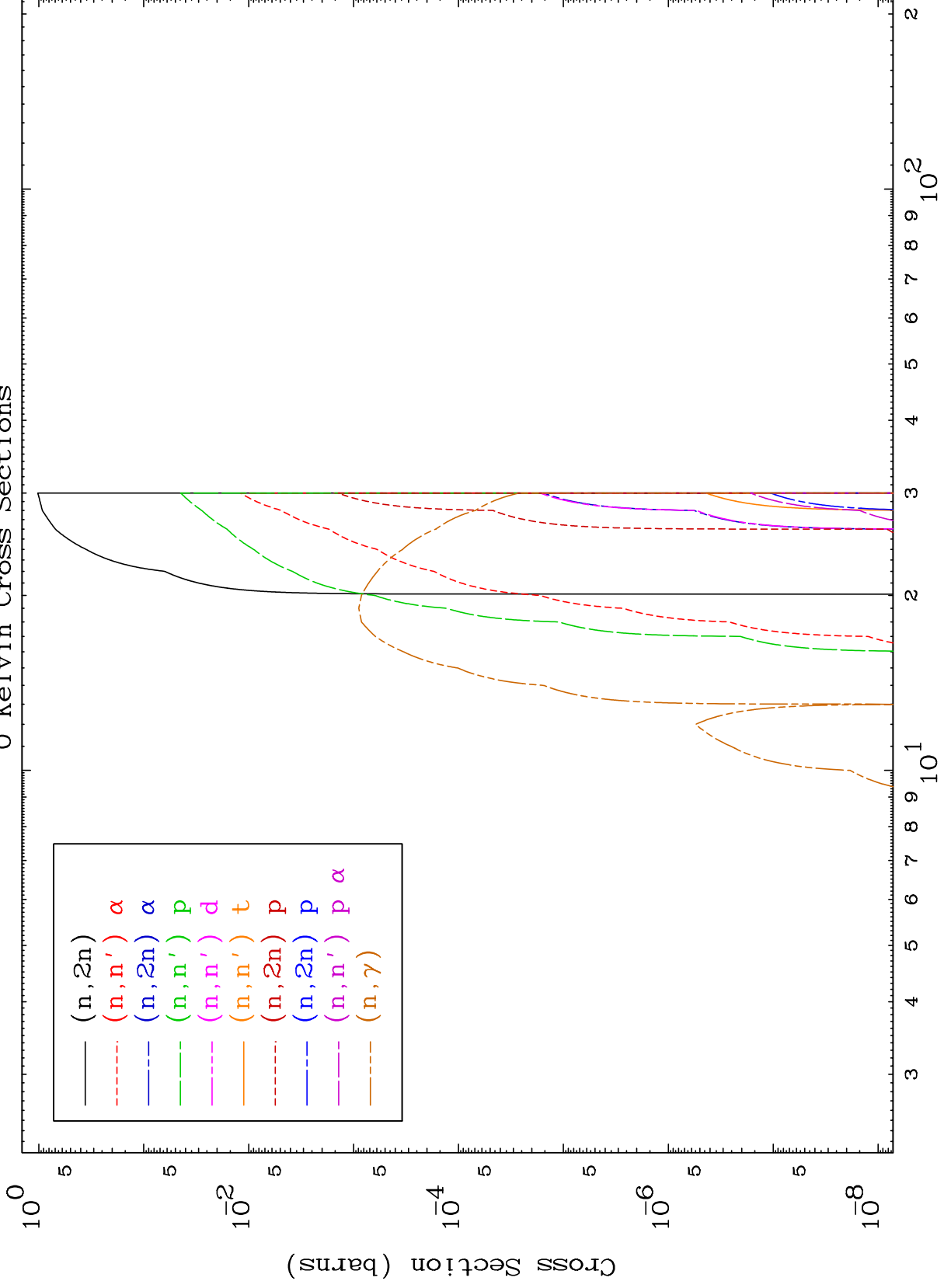
Press Mouse Button to Start

MAT 6704

α Major

67-Ho-158

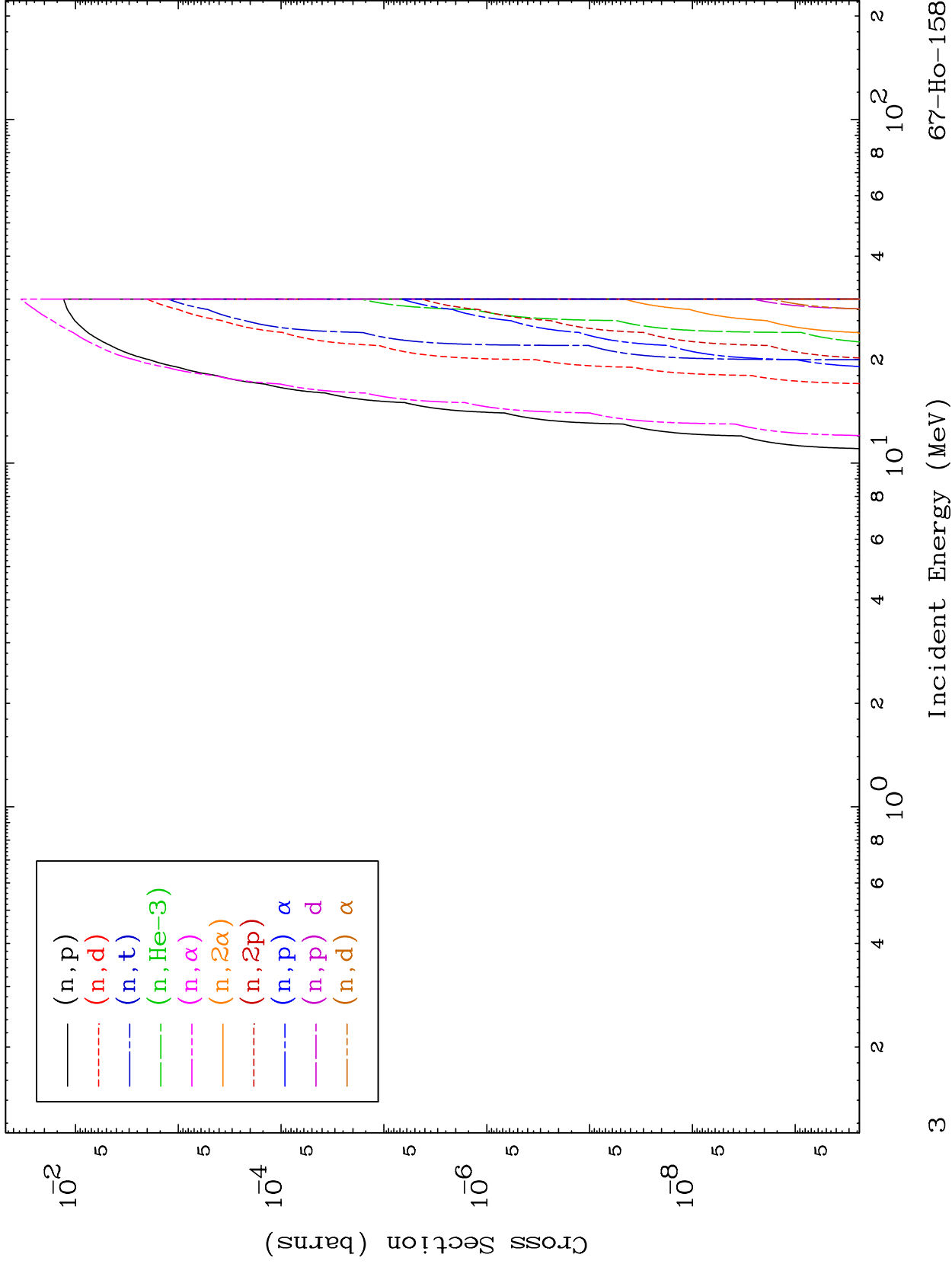


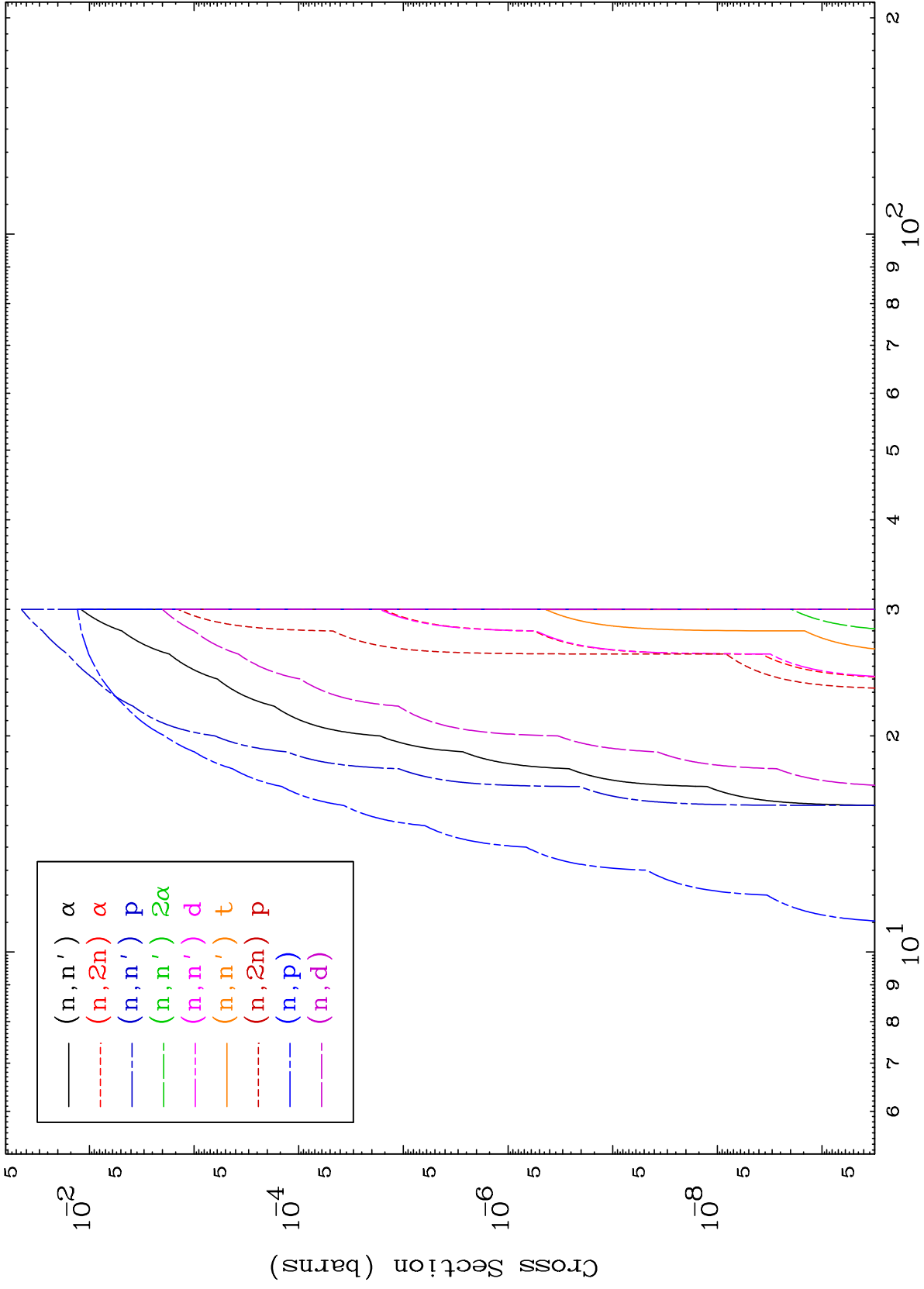


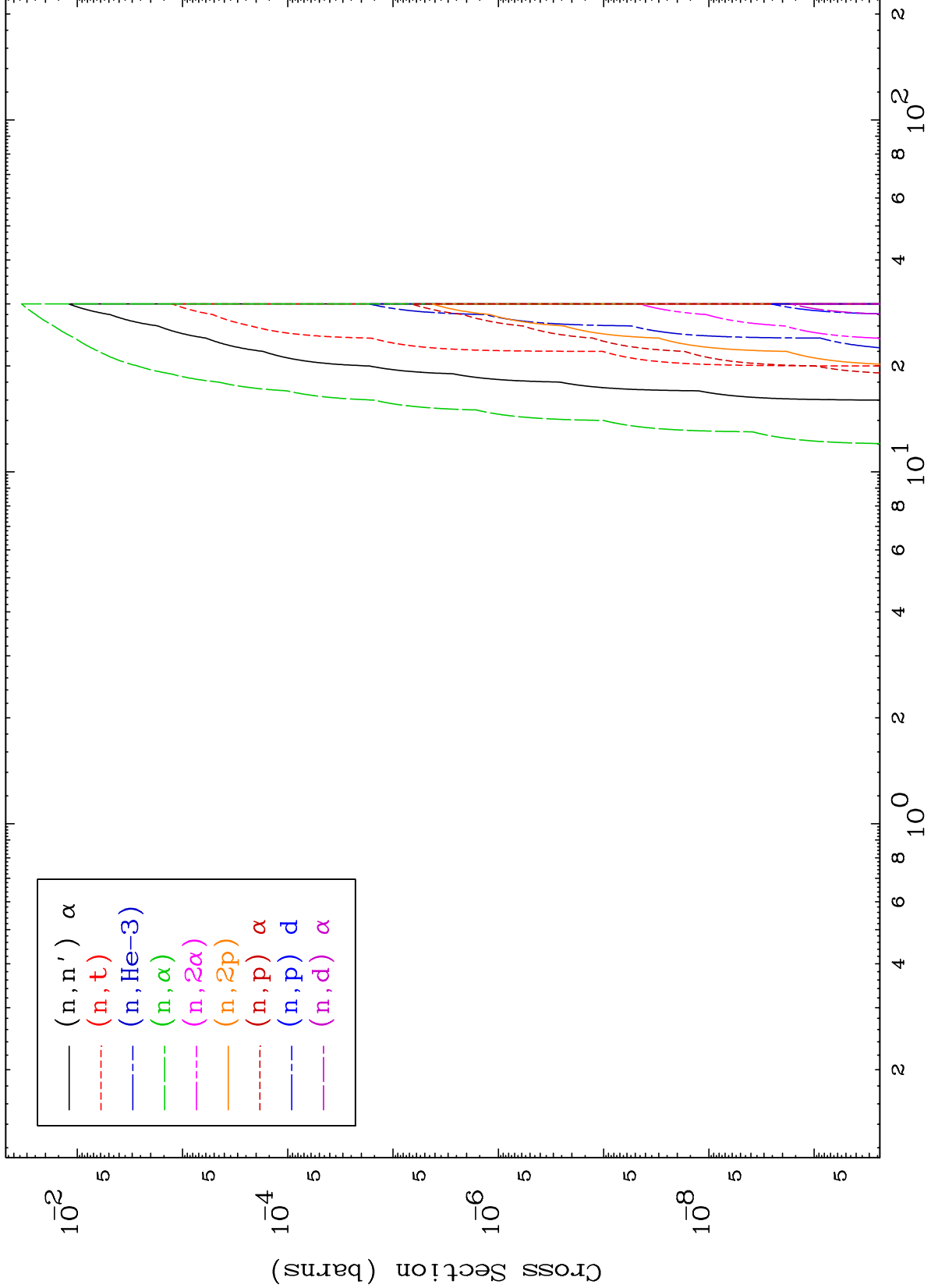
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α Neutron Absorption
0 Kelvin Cross Sections

67-Ho-158





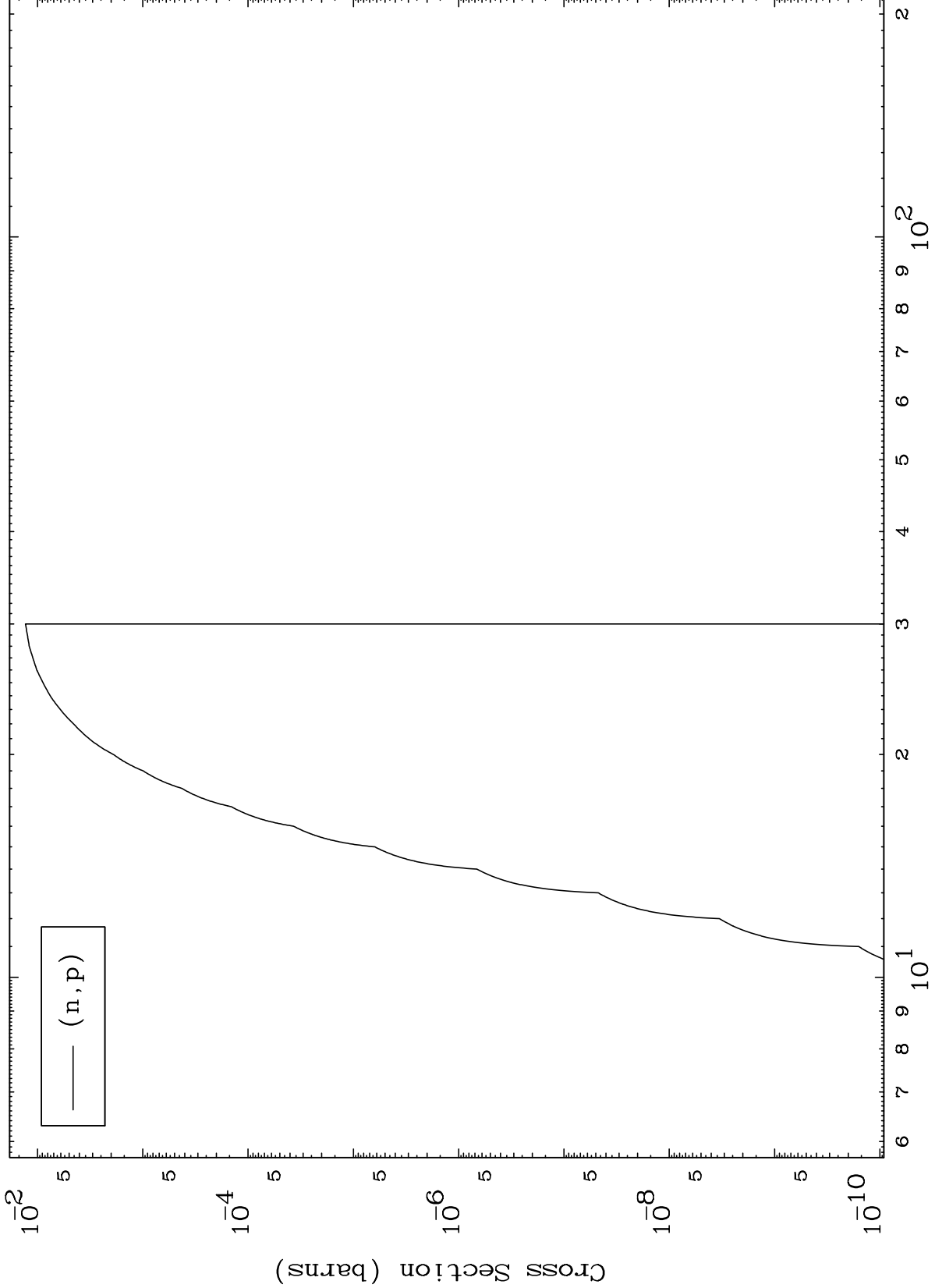


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(α, p) Levels

67-Ho-158

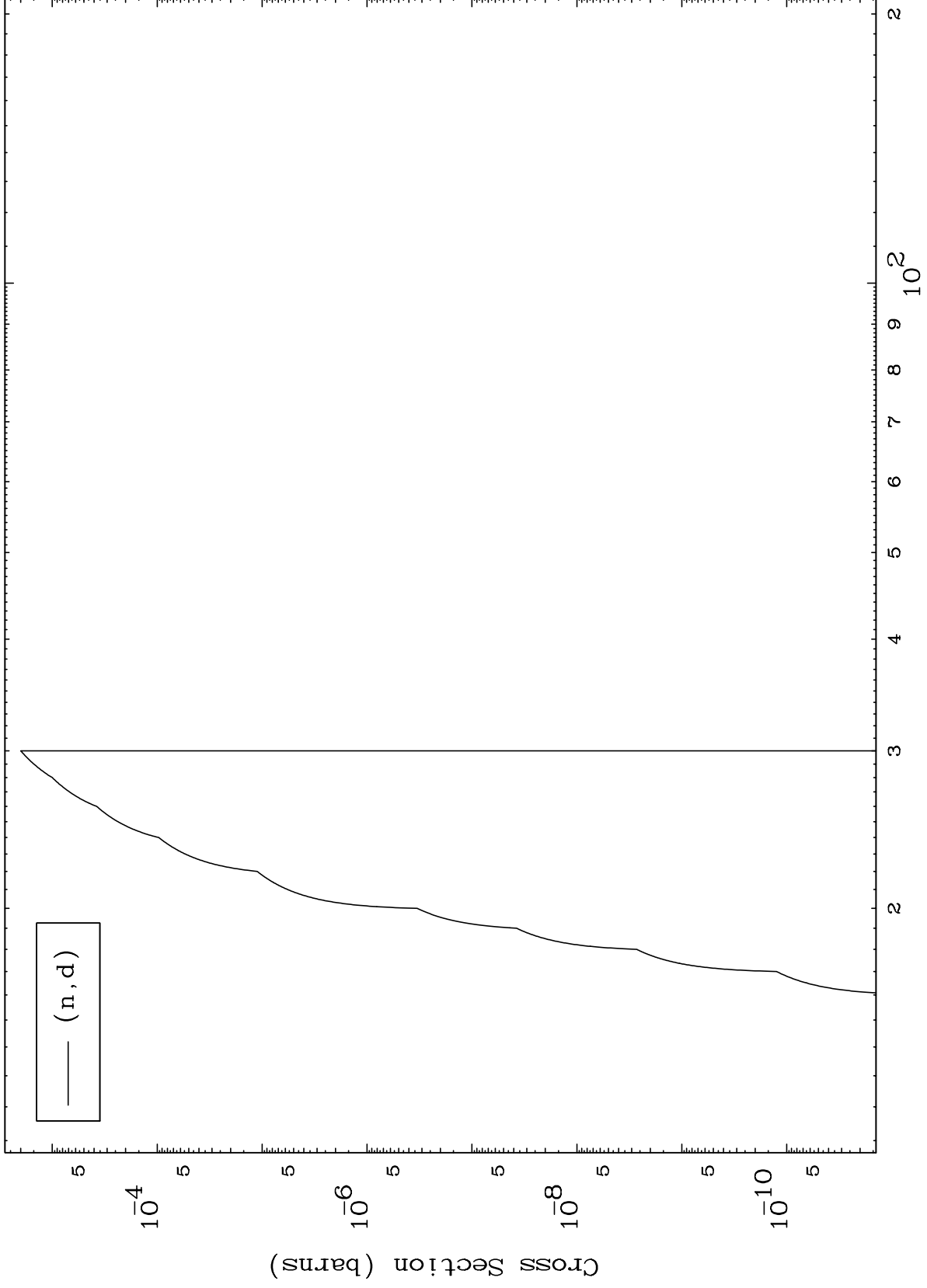
0 Kelvin Cross Sections

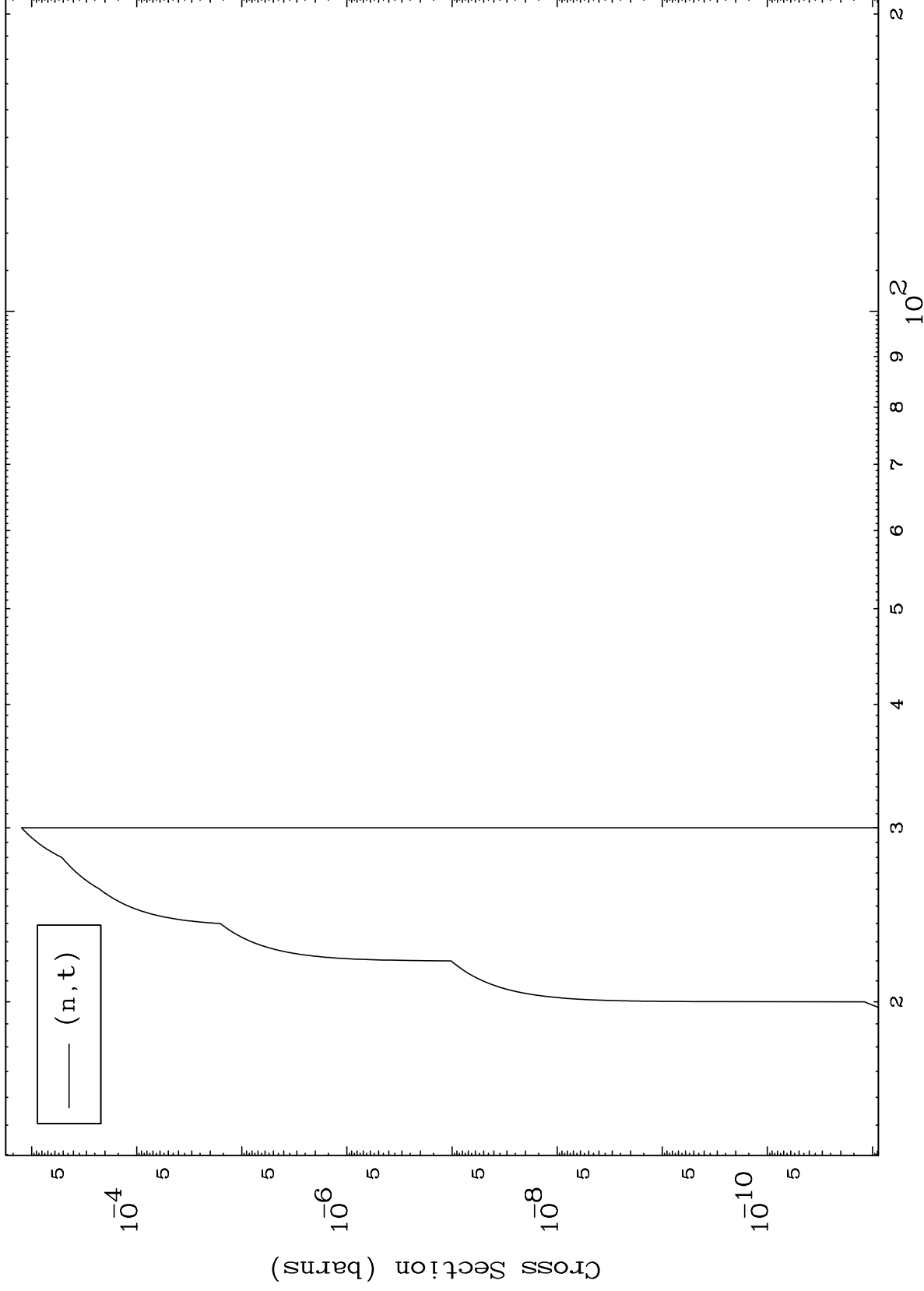


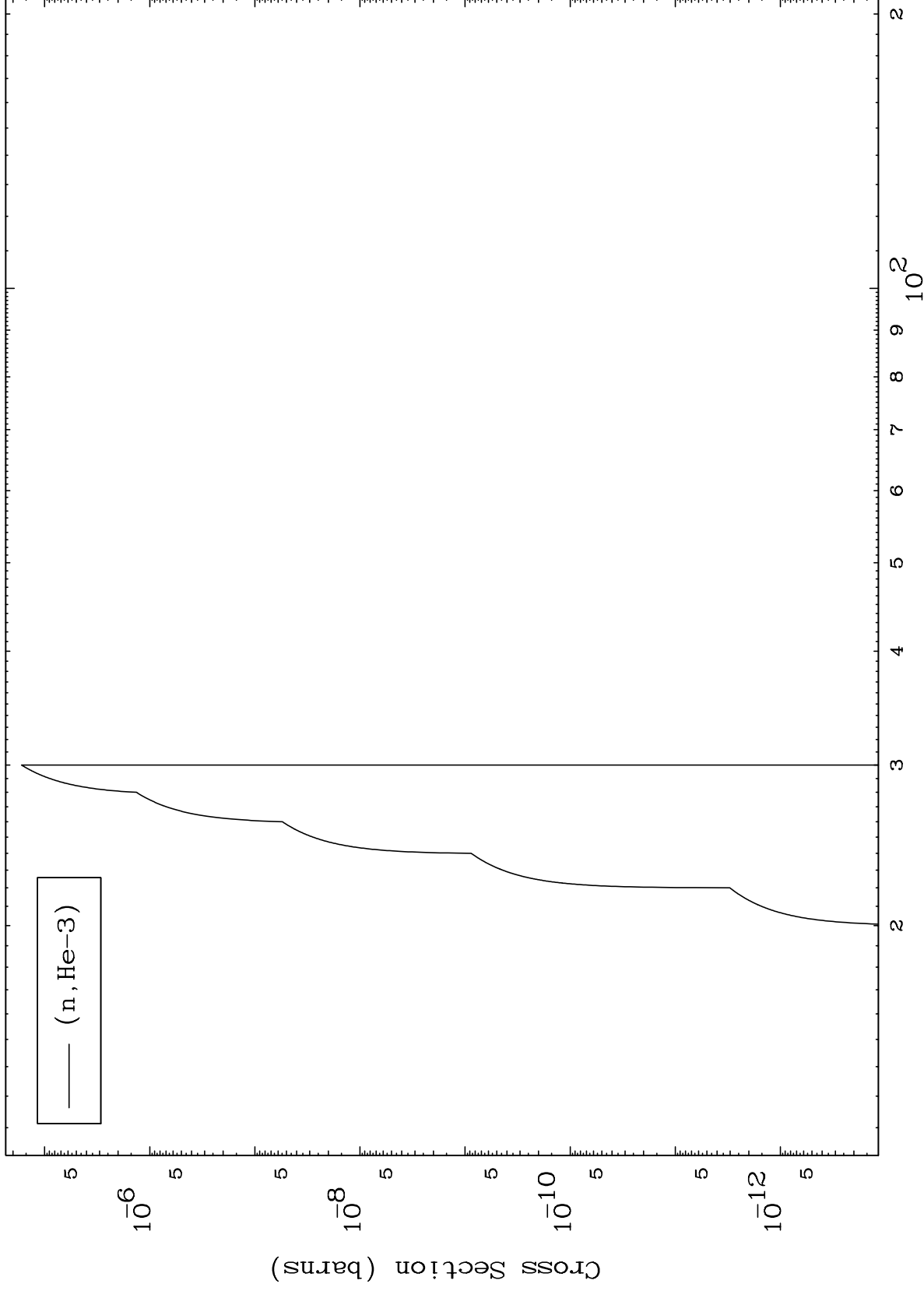
Incident Energy (MeV)

67-Ho-158

6





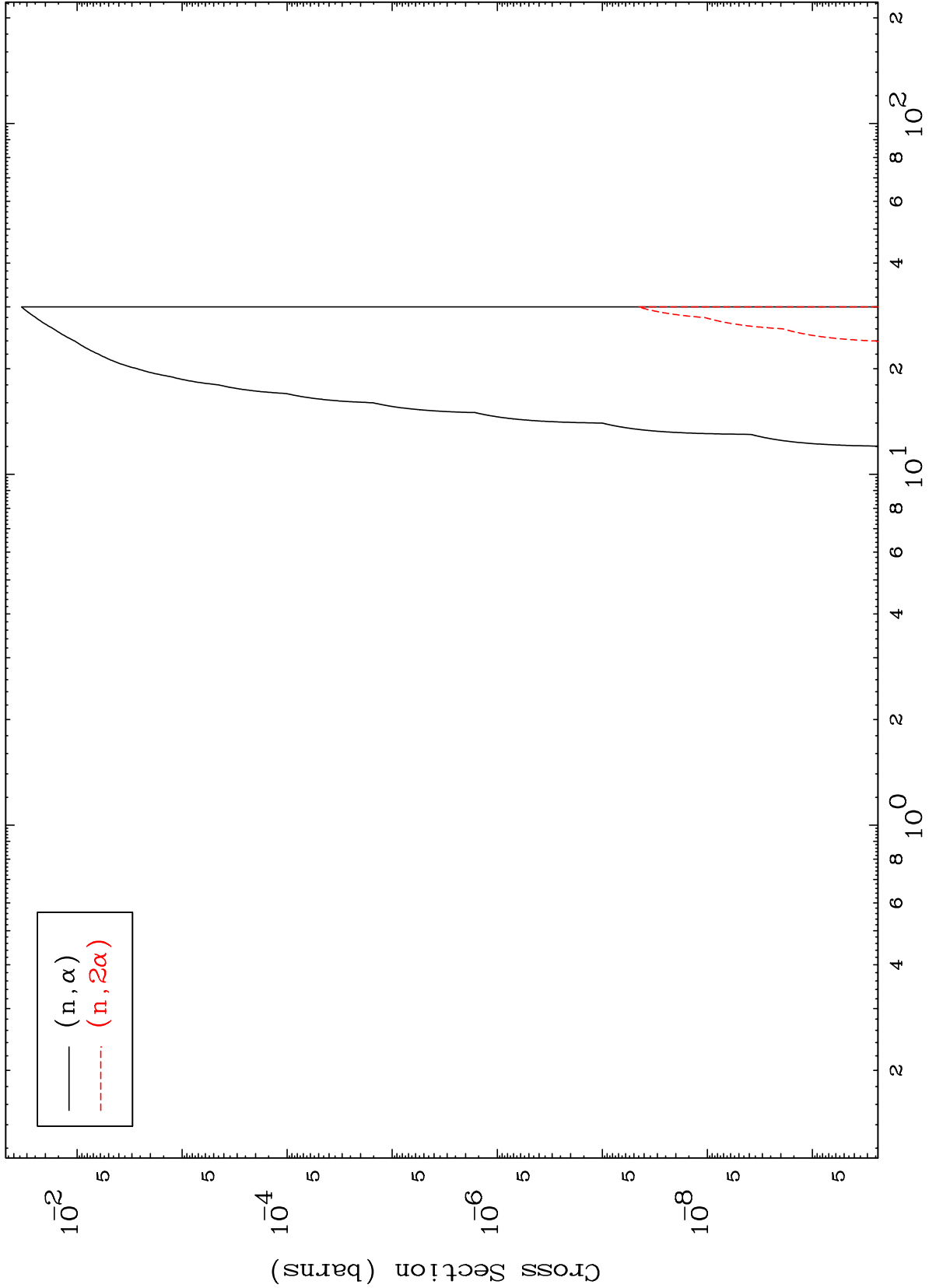


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(α, α) Levels

67-Ho-158

0 Kelvin Cross Sections



— (n, α)
- - - ($n, 2\alpha$)

10

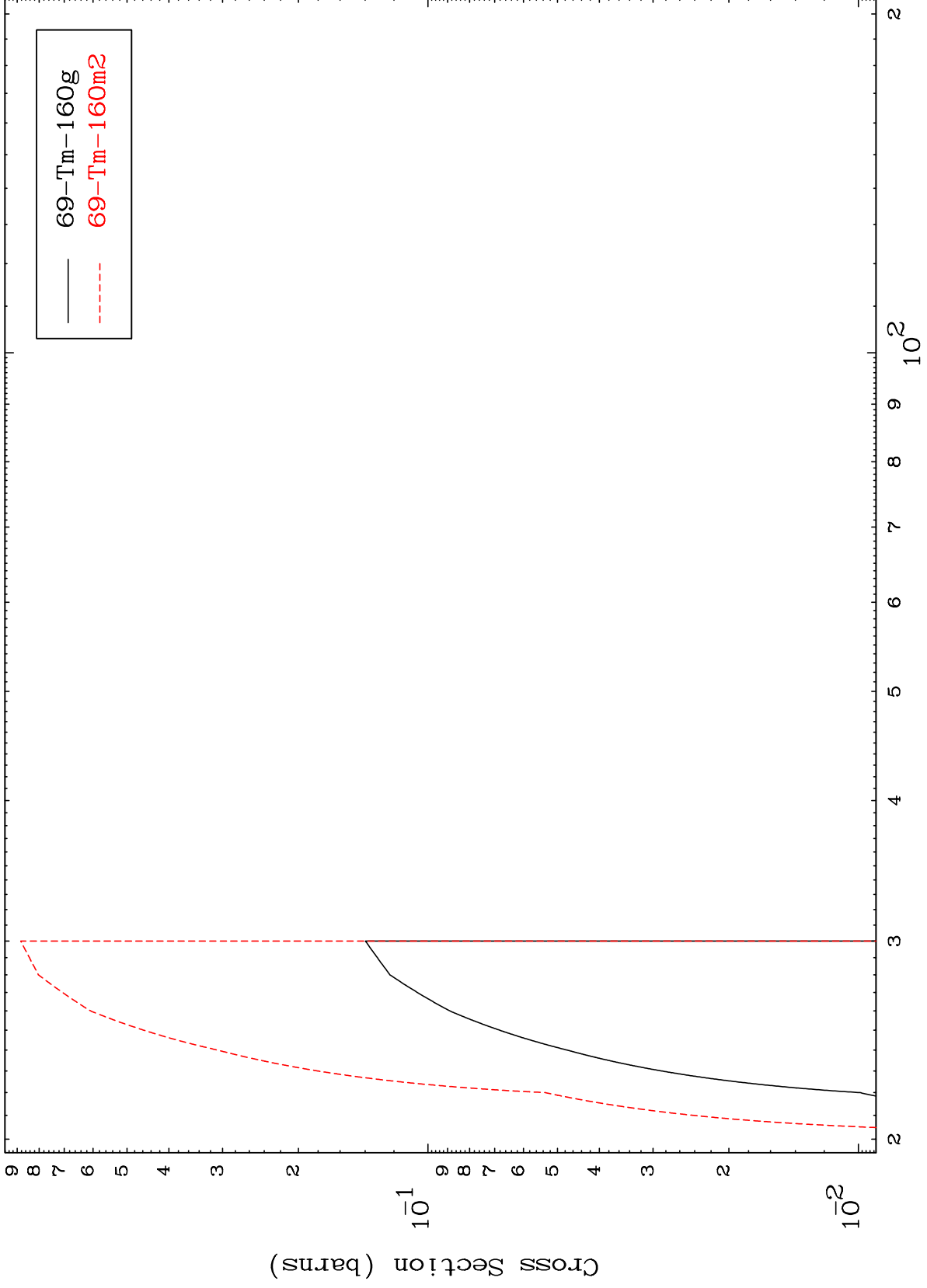
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

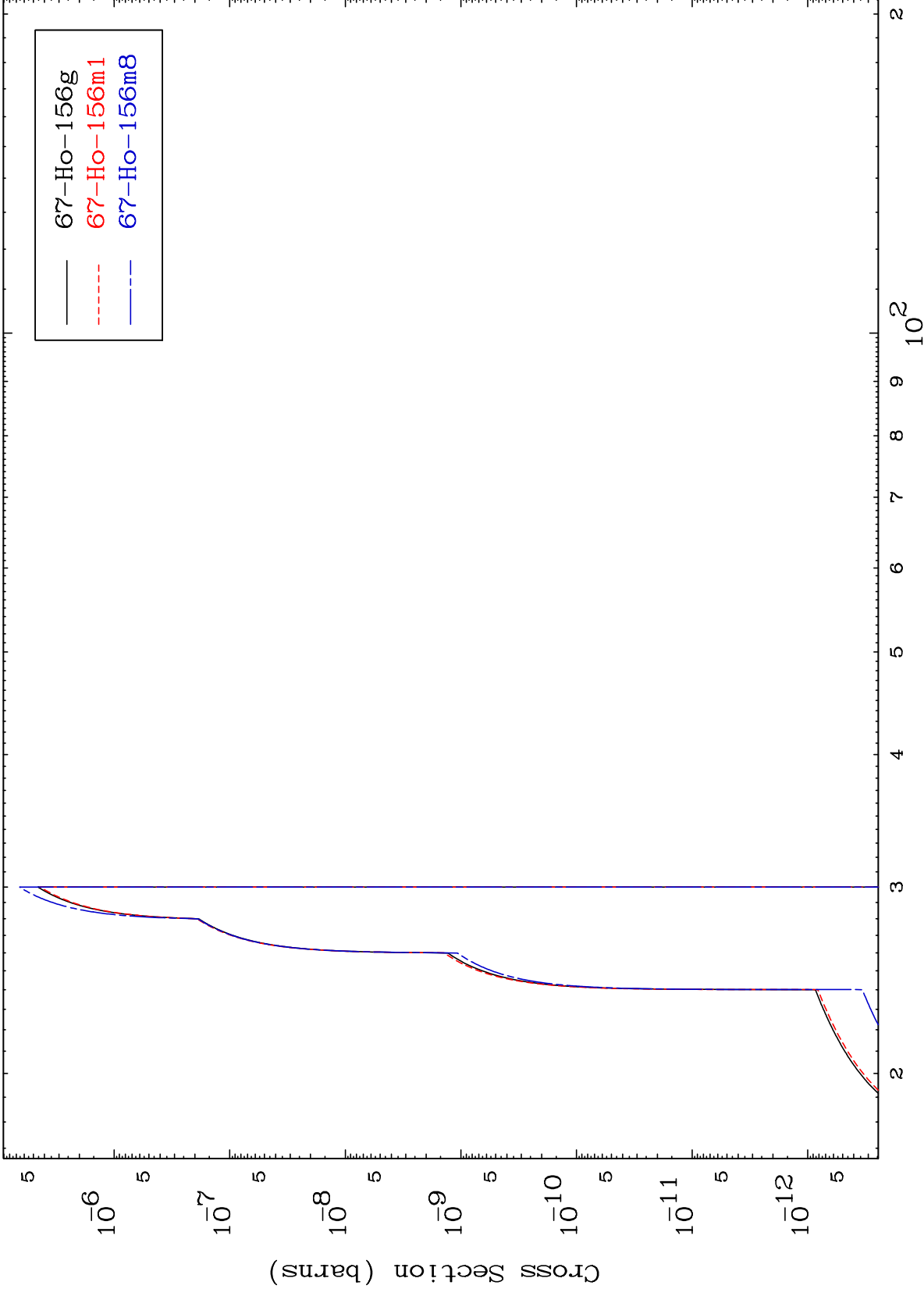
67-Ho-158

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$(n,2n) \alpha$

67-Ho-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

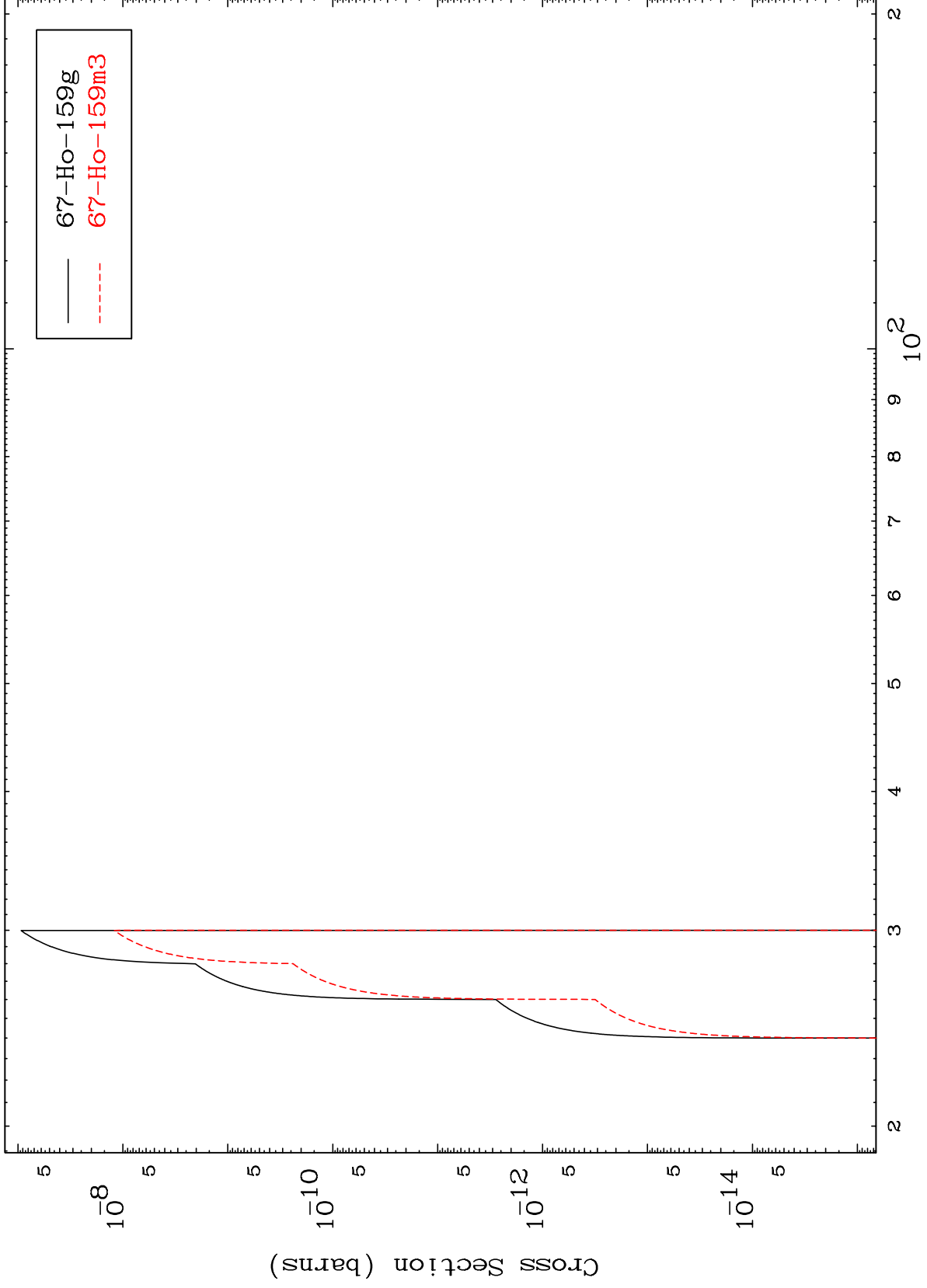
67-Ho-158

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(n,2n) p

67-Ho-158

Radionuclide Production Cross Section



13

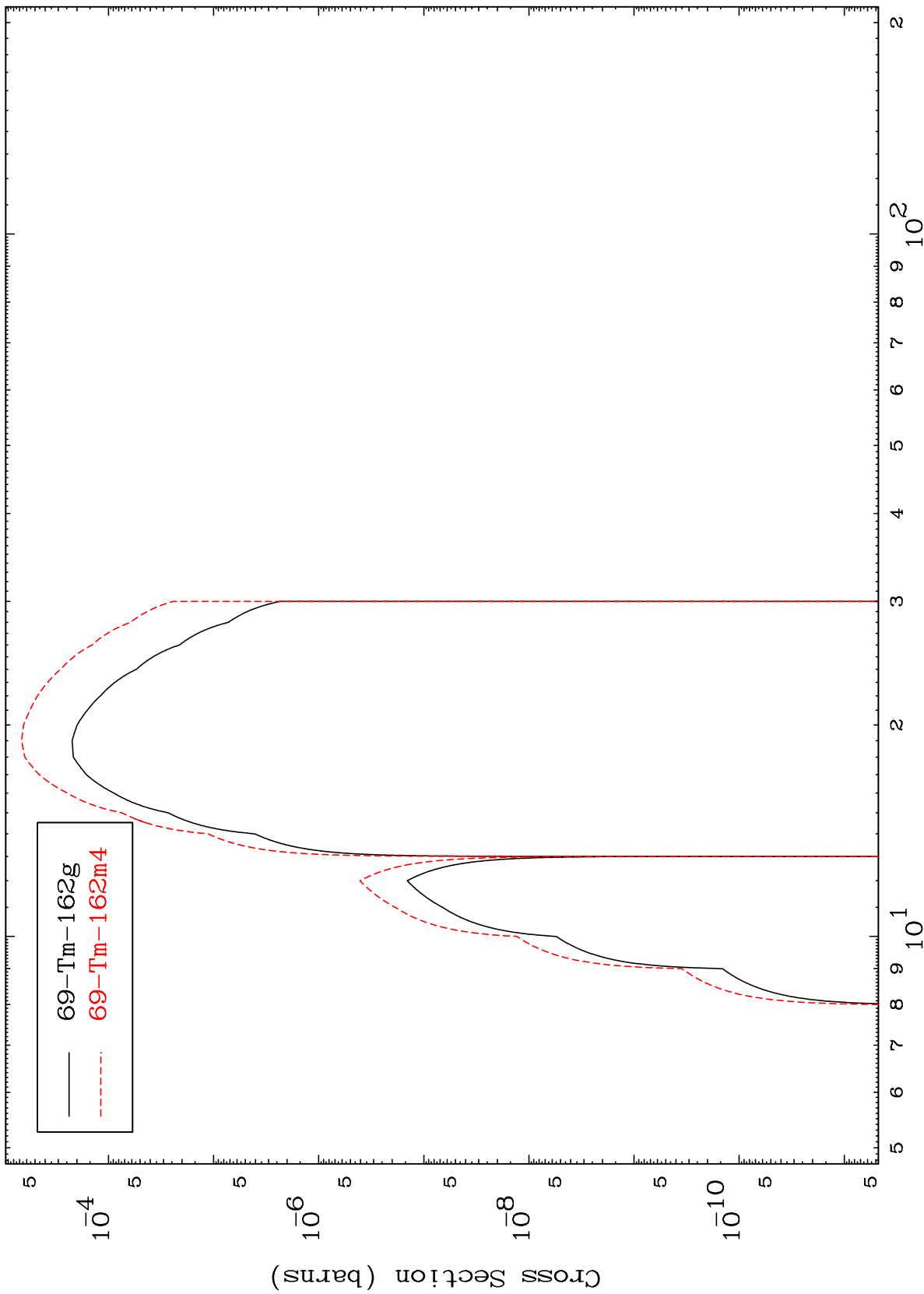
Incident Energy (MeV)

67-Ho-158

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67-Ho-158

(n,γ)
Radionuclide Production Cross Section



67-Ho-158

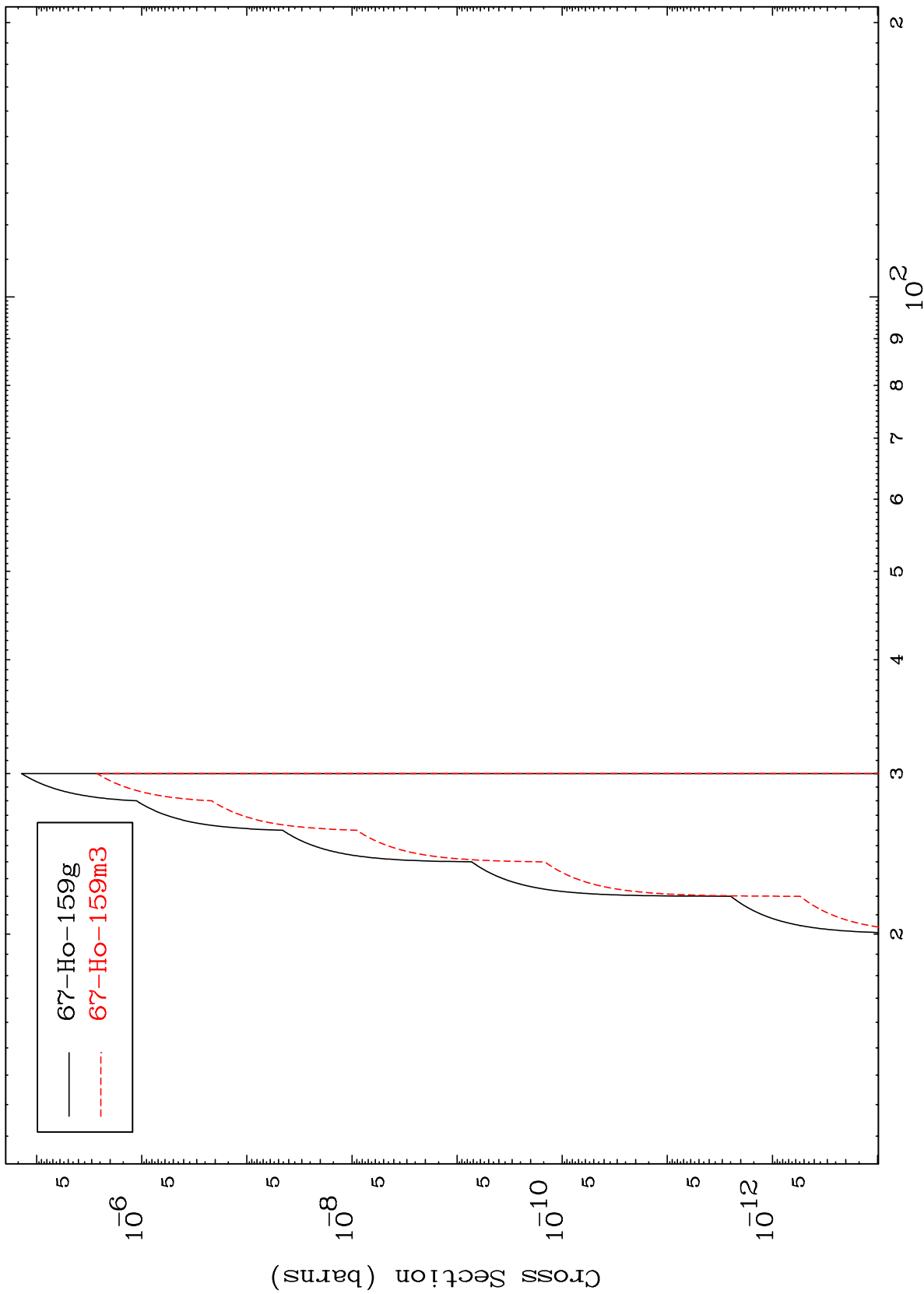
Incident Energy (MeV)

14

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67-Ho-158

Radionuclide Production Cross Section
(n,He-3)



15

Incident Energy (MeV)

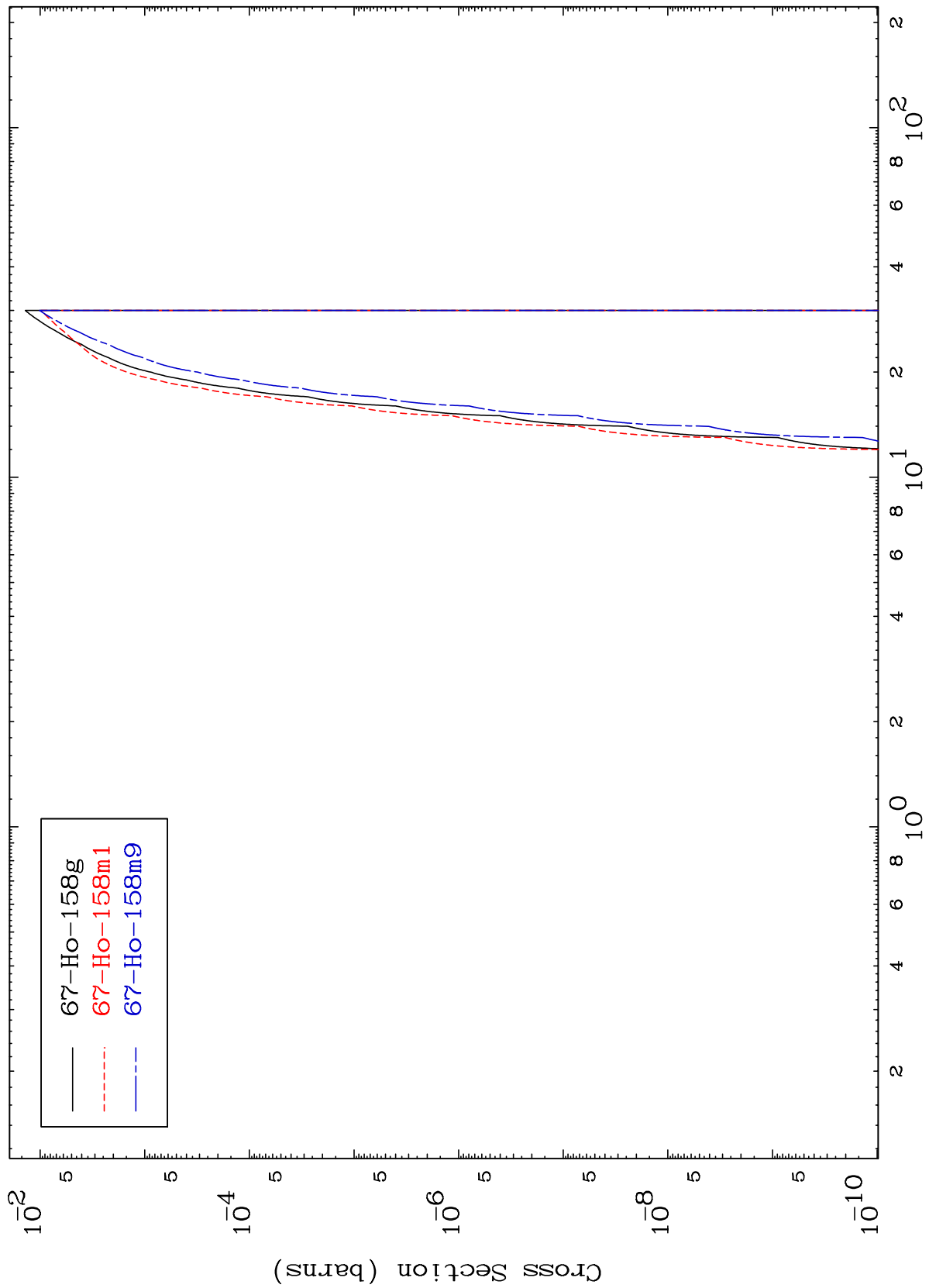
67-Ho-158

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67-Ho-158

(n, α)

Radionuclide Production Cross Section



67-Ho-158

Incident Energy (MeV)

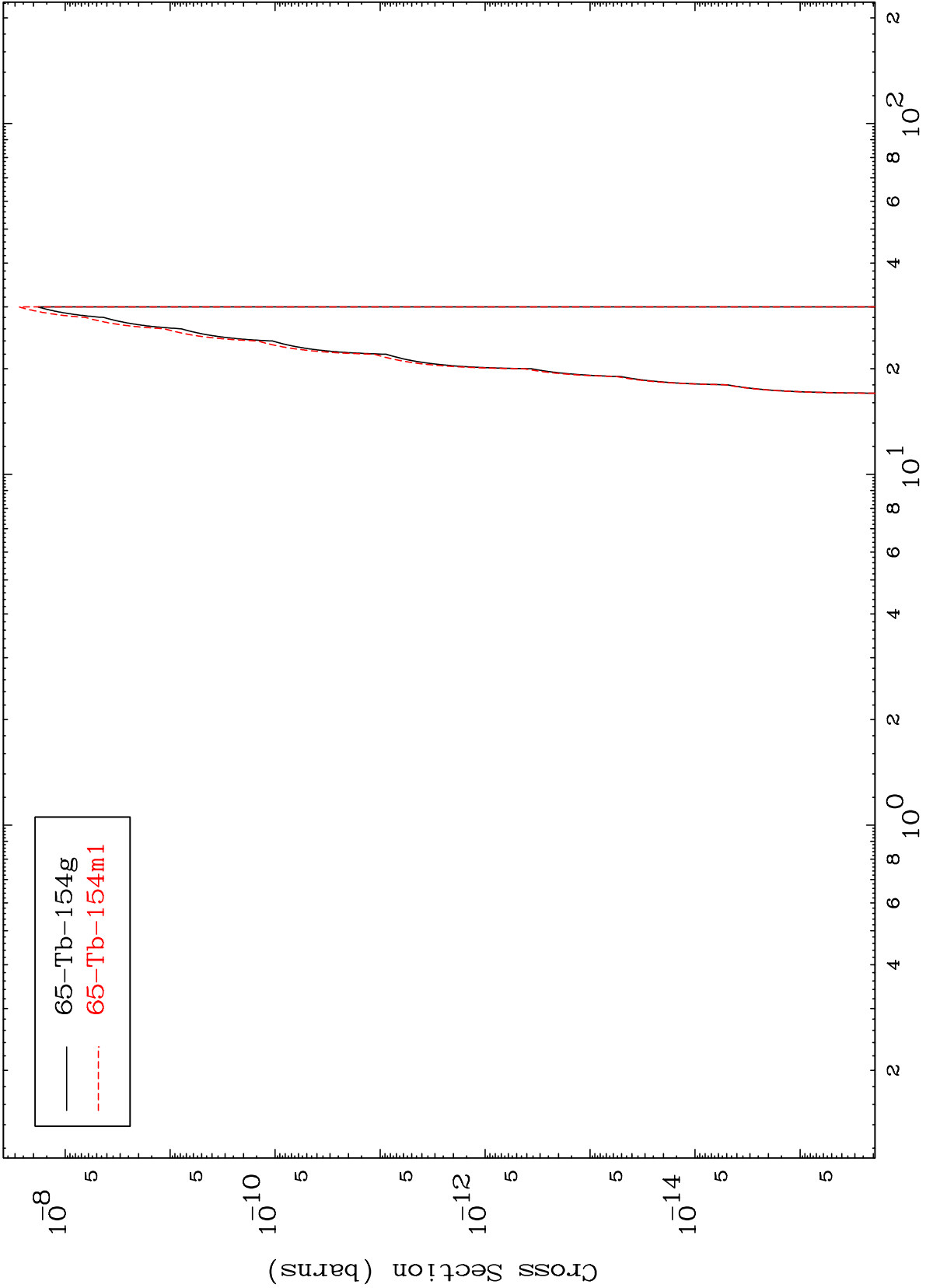
16

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(n,2α)

67-Ho-158

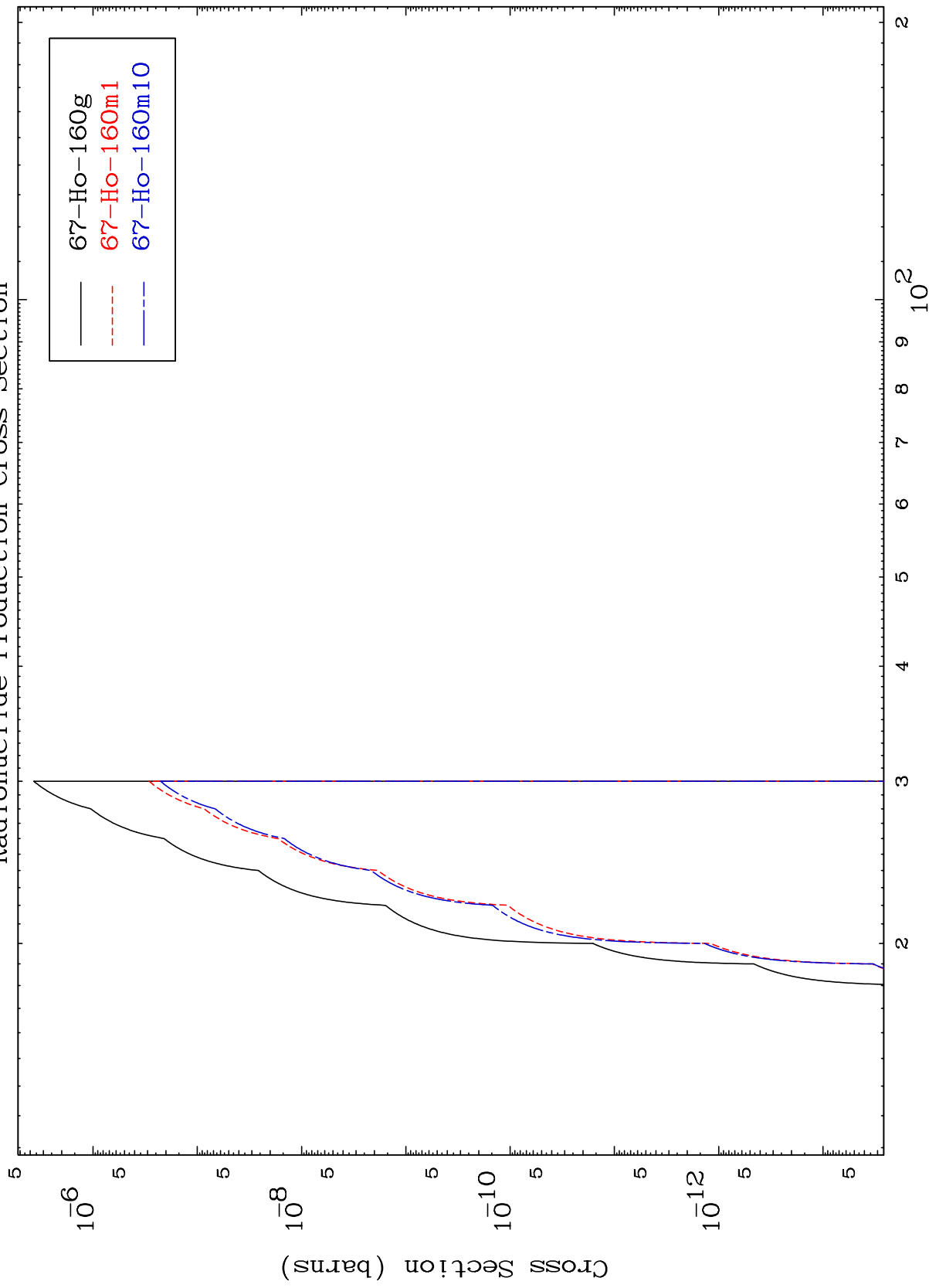
Radionuclide Production Cross Section



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67-Ho-158

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

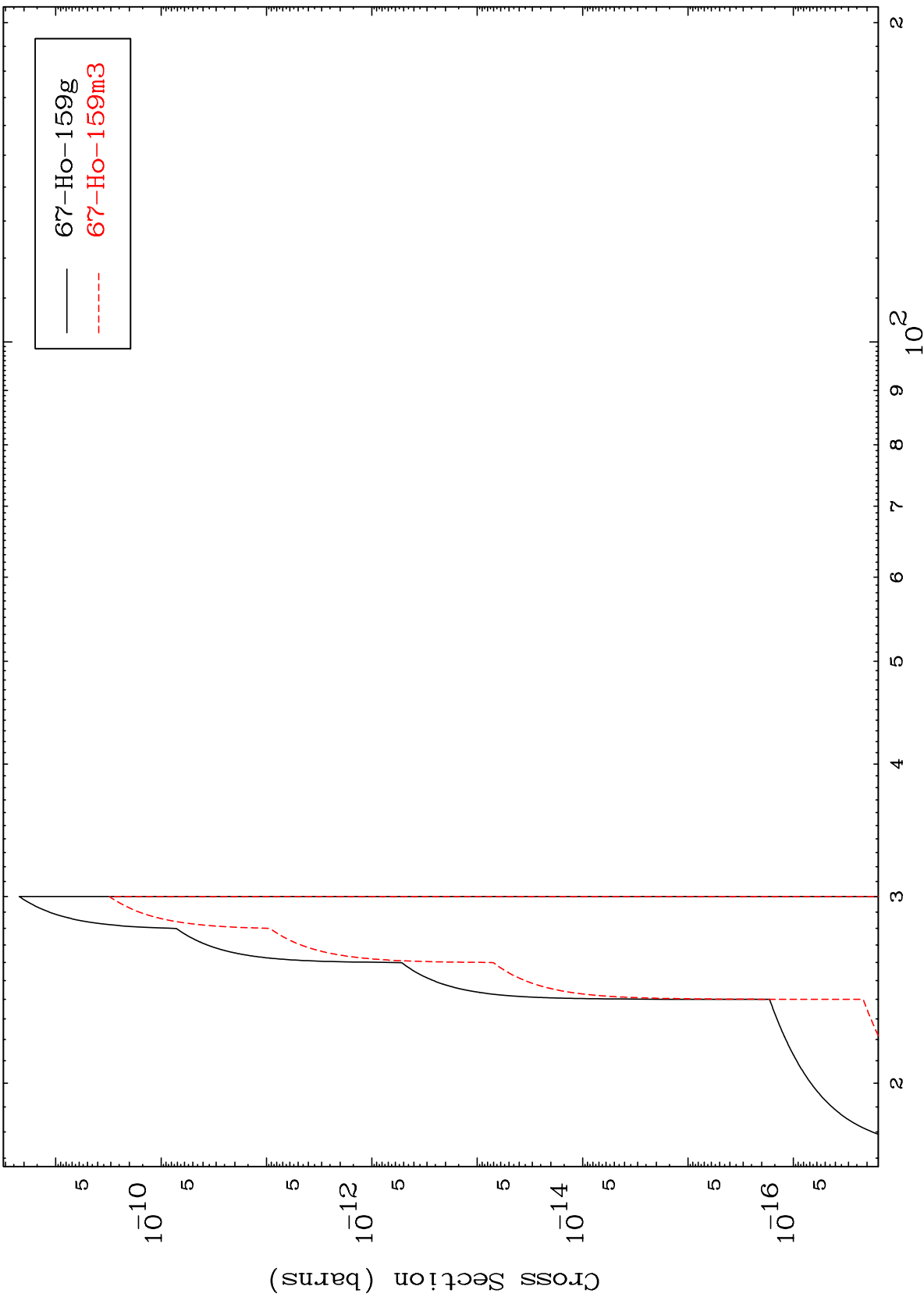
67-Ho-158

MAT 6704

(n,p) d

67-Ho-158

Radionuclide Production Cross Section



19

Incident Energy (MeV)

67-Ho-158