

Program EVALPLOT
(Version 2021-1)

by

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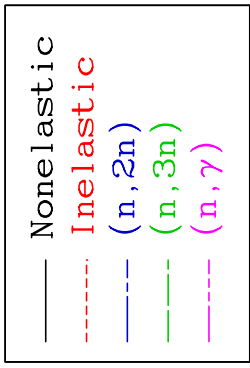
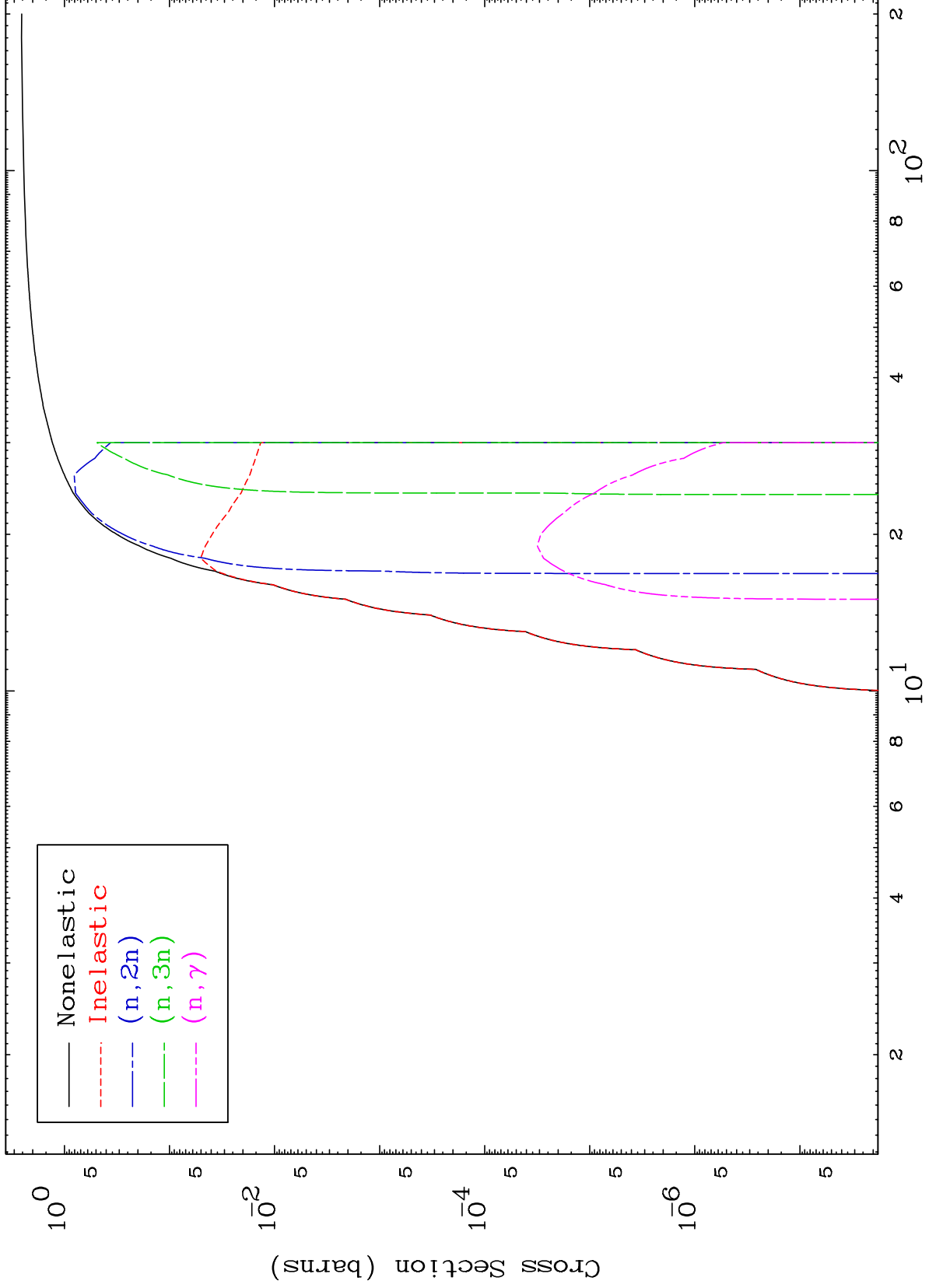
Press Mouse Button to Start

MAT 6841

α Major

68-Er-167m

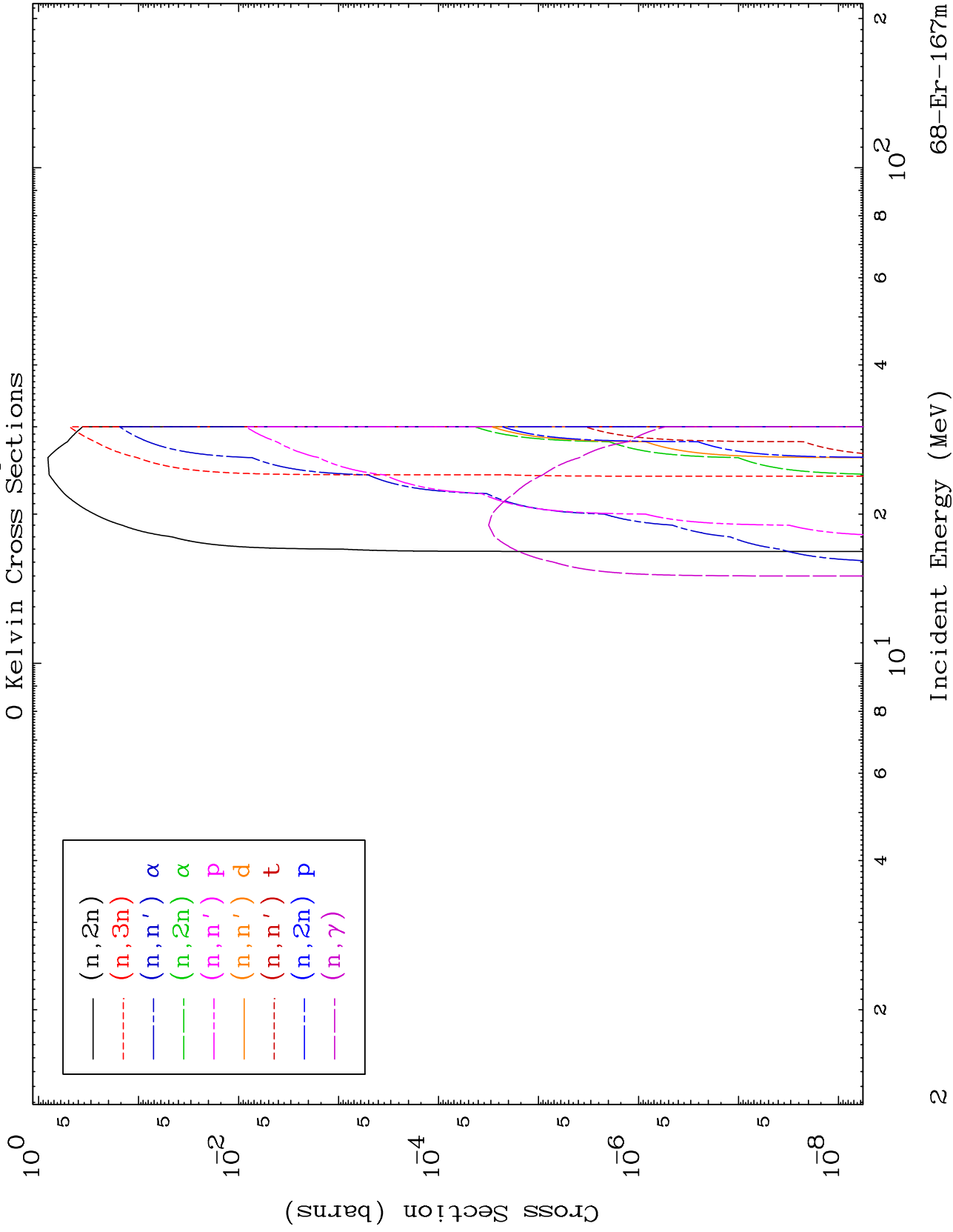
0 Kelvin Cross Sections



MAT 6841

α Neutron Absorption
0 Kelvin Cross Sections

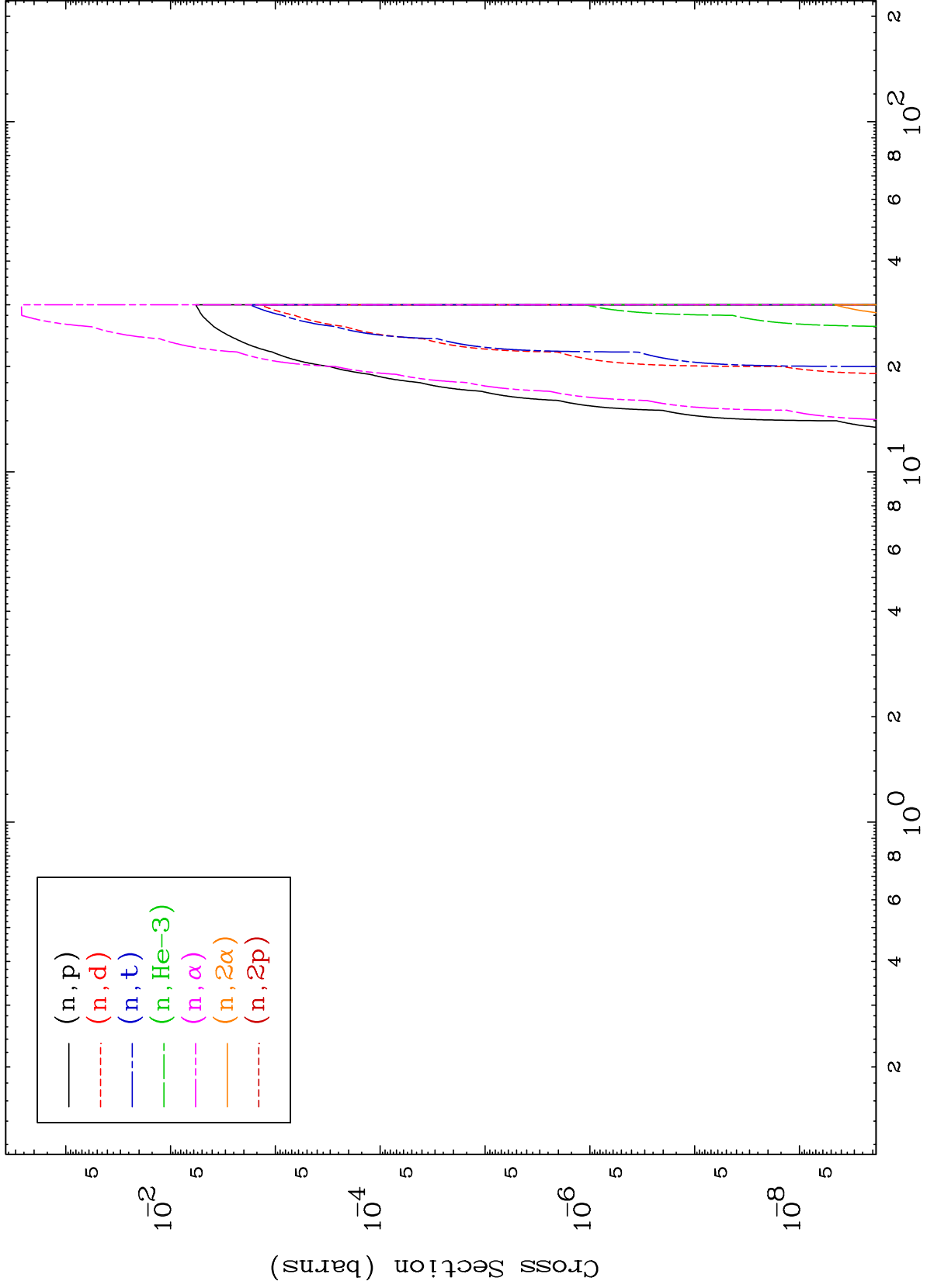
68-Er-167m

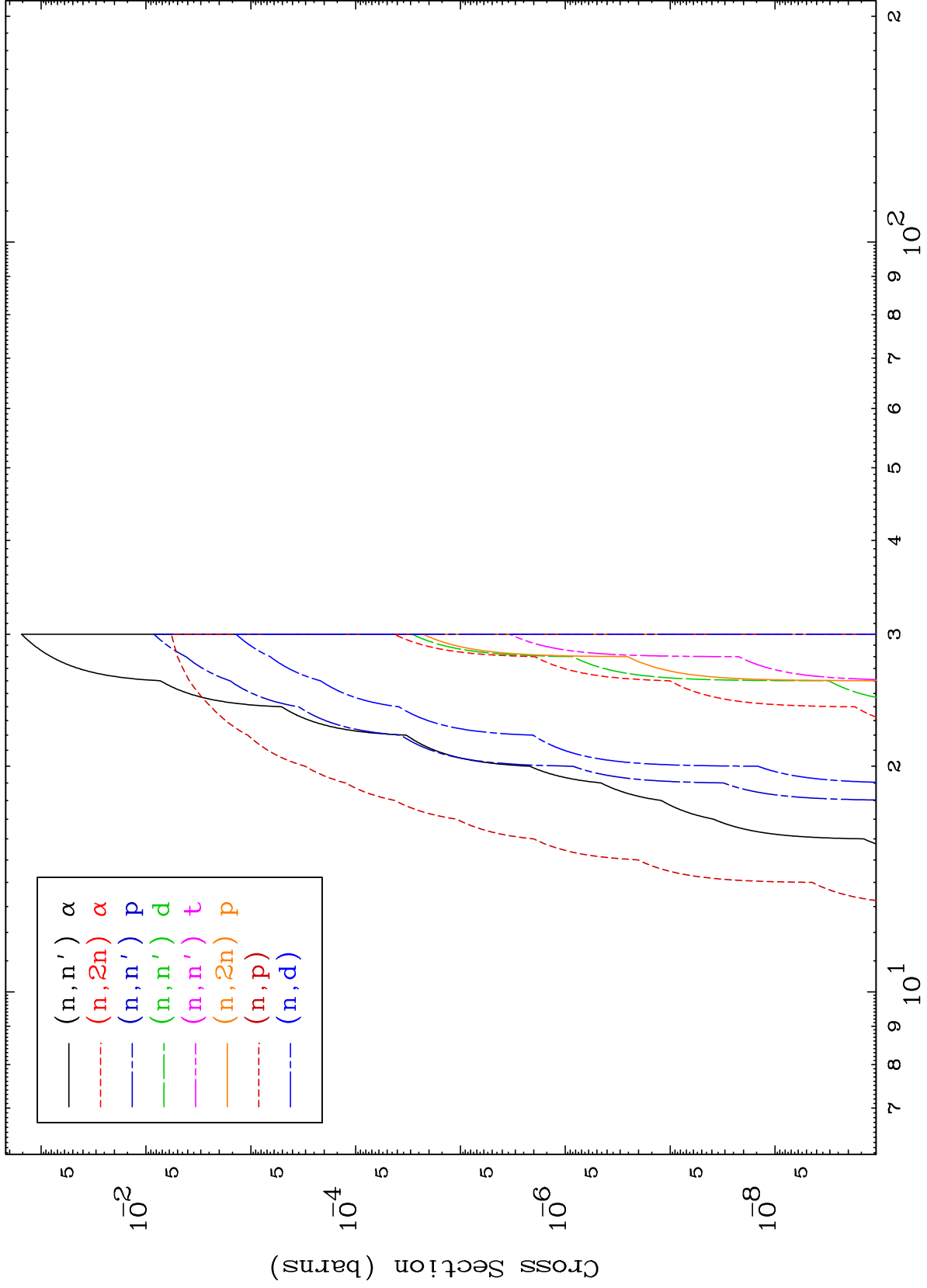


MAT 6841

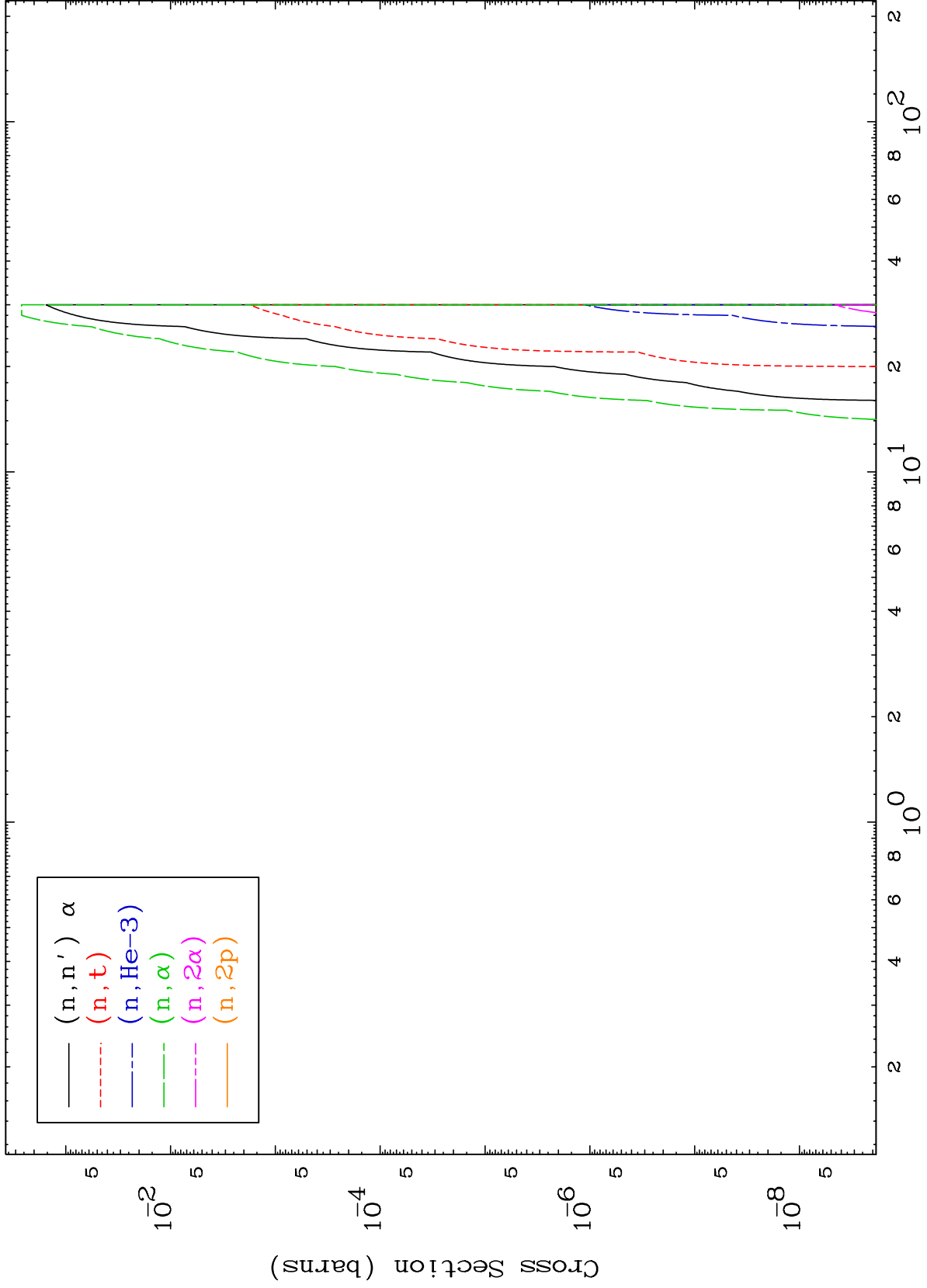
α Neutron Absorption
0 Kelvin Cross Sections

68-Er-167m





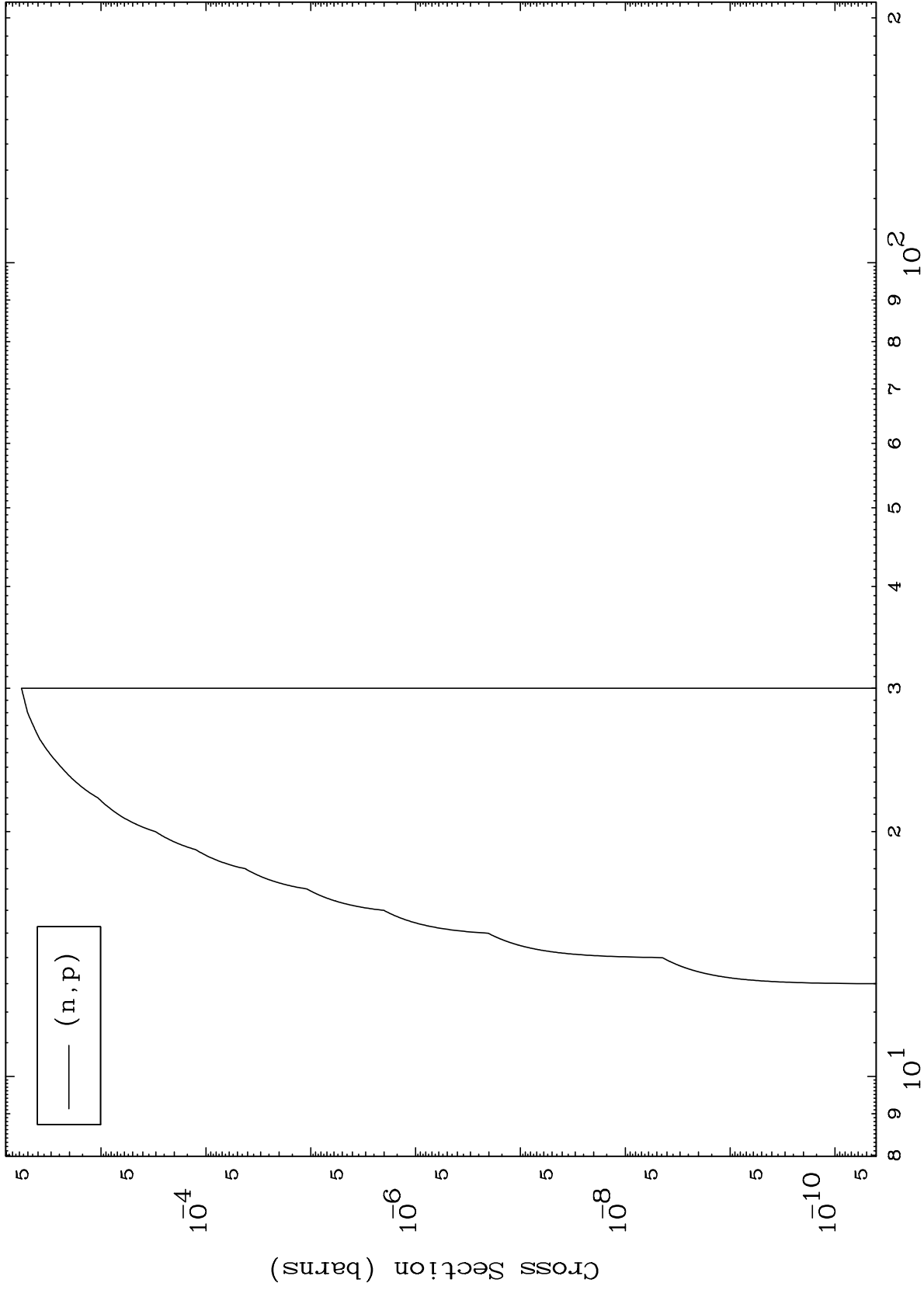
0 Kelvin Cross Sections



MAT 6841

(α, p) Levels
0 Kelvin Cross Sections

68-Er-167m



6

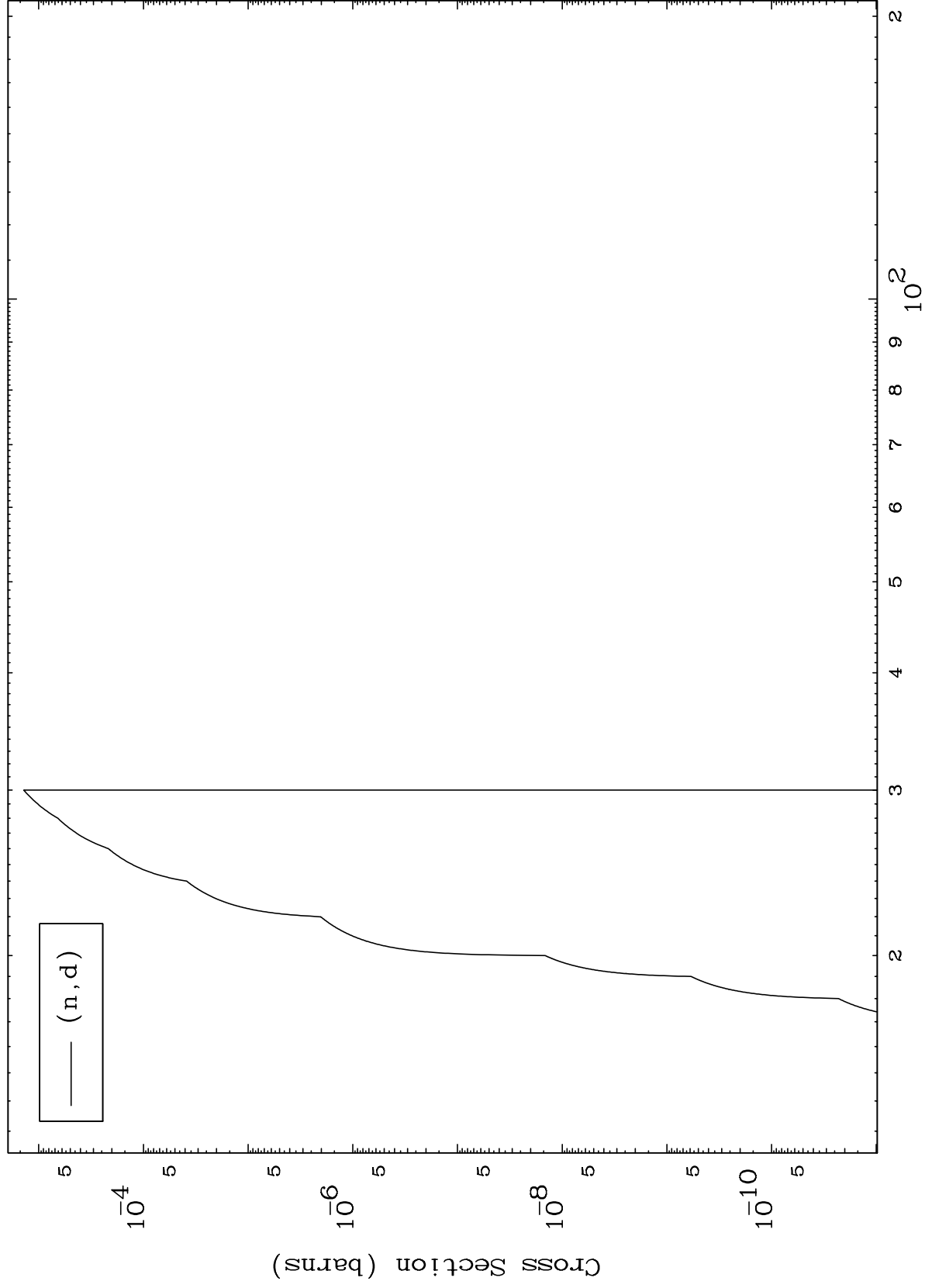
Incident Energy (MeV)

68-Er-167m

MAT 6841

(α, d) Levels
0 Kelvin Cross Sections

68-Er-167m



7

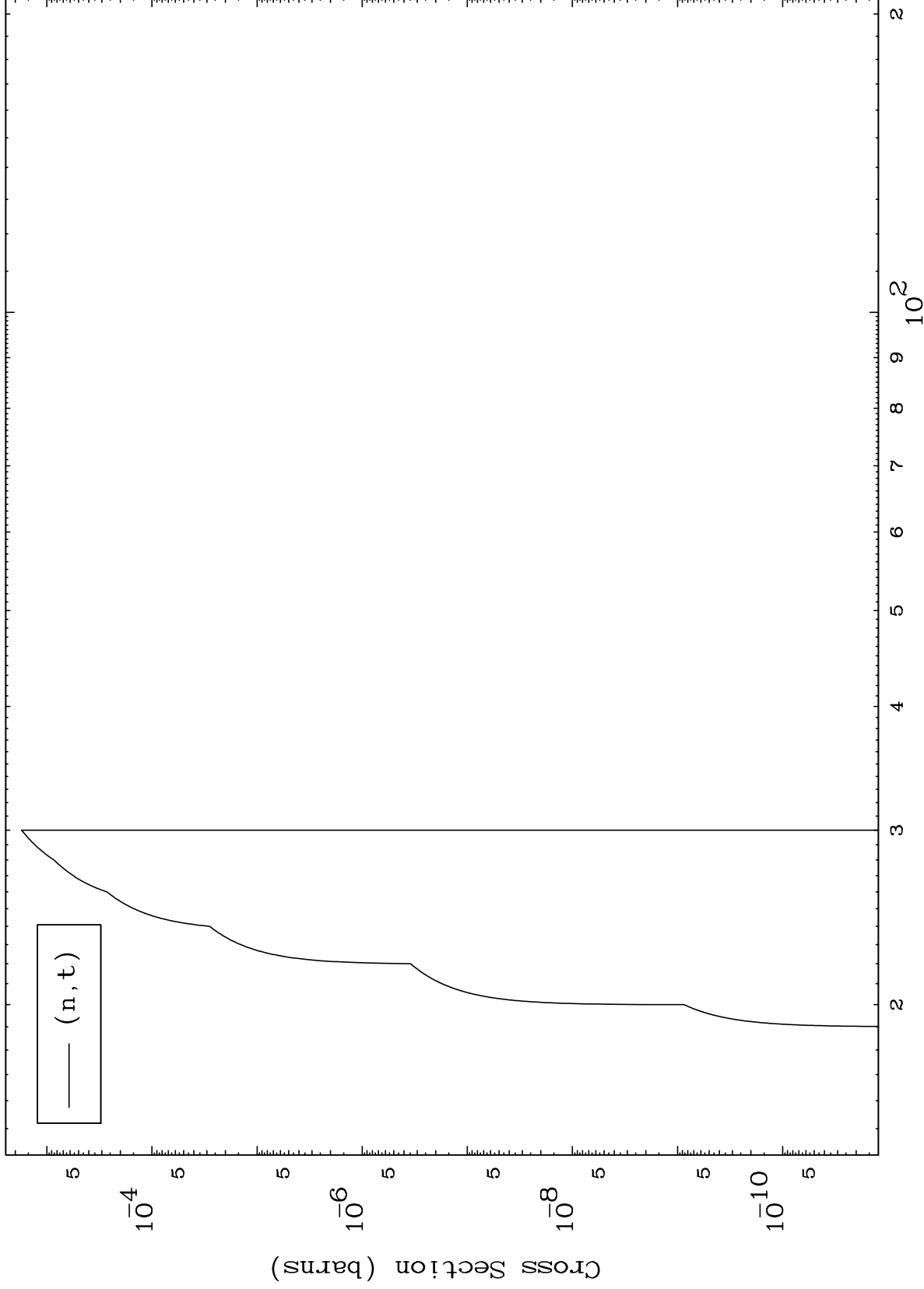
Incident Energy (MeV)

68-Er-167m

MAT 6841

(α, t) Levels
0 Kelvin Cross Sections

68-Er-167m



8

Incident Energy (MeV)

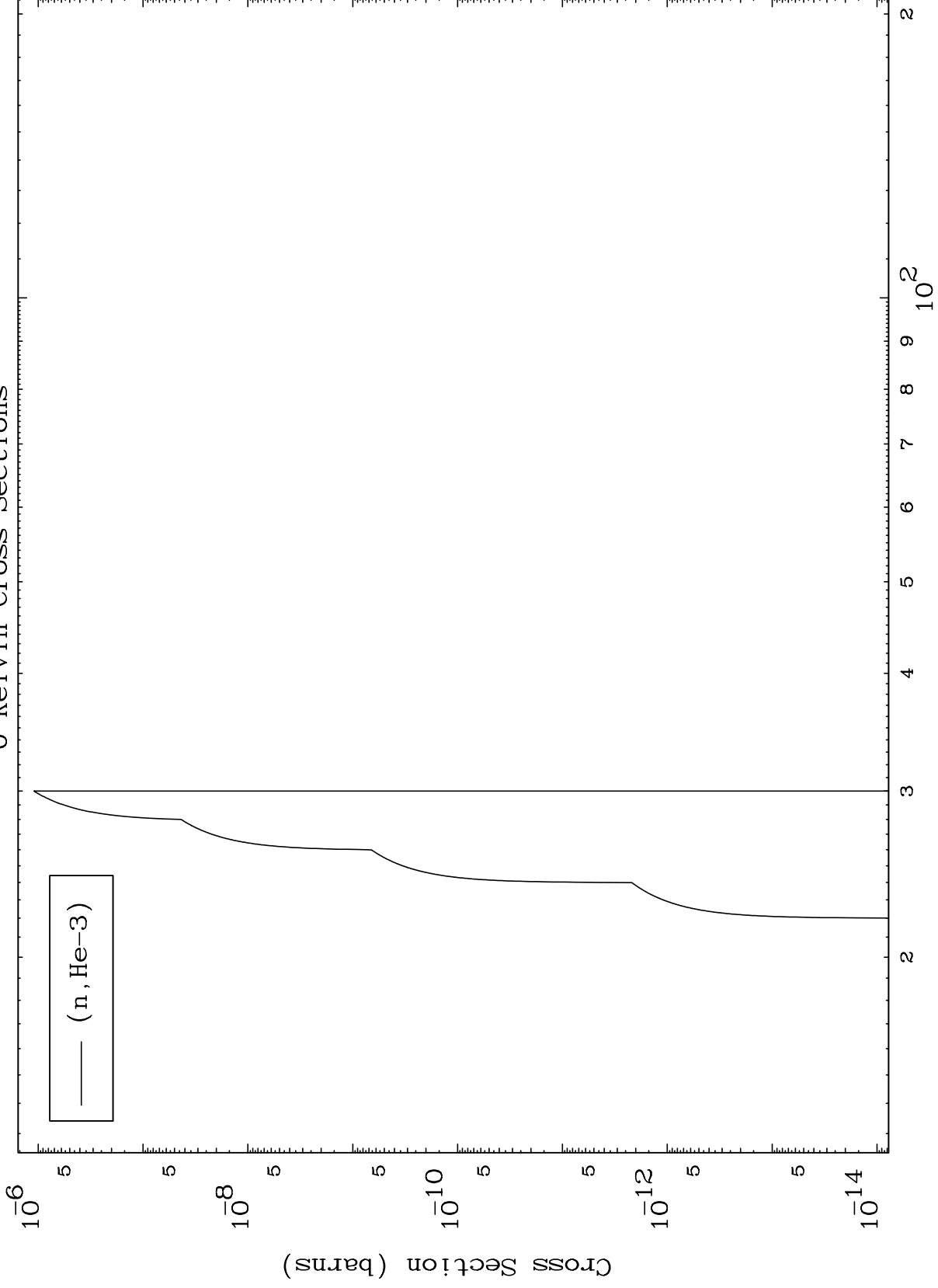
68-Er-167m

MAT 6841

($\alpha, \text{He}3$) Levels

68-Er-167m

0 Kelvin Cross Sections

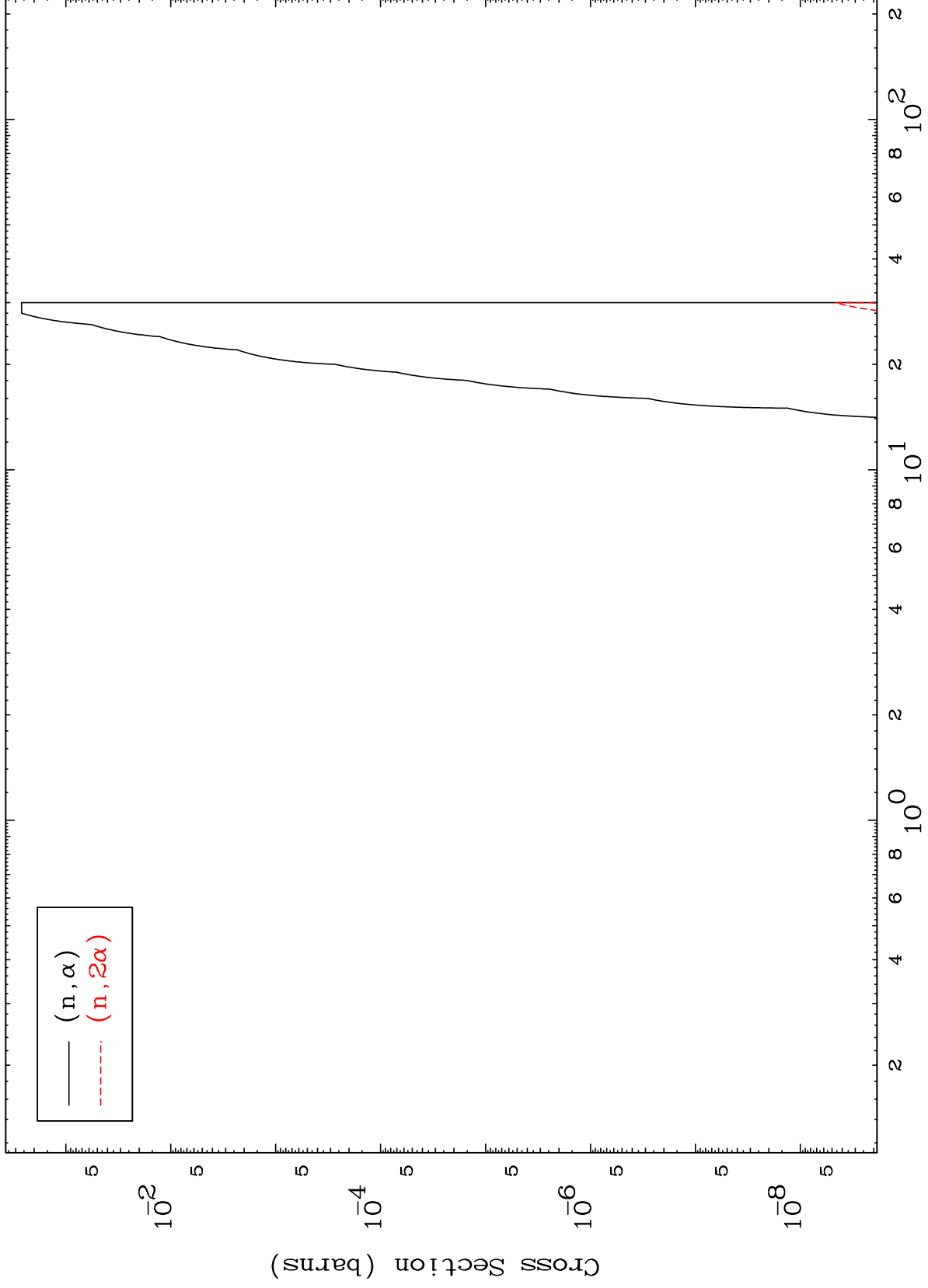


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(α, α) Levels

68-Er-167m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

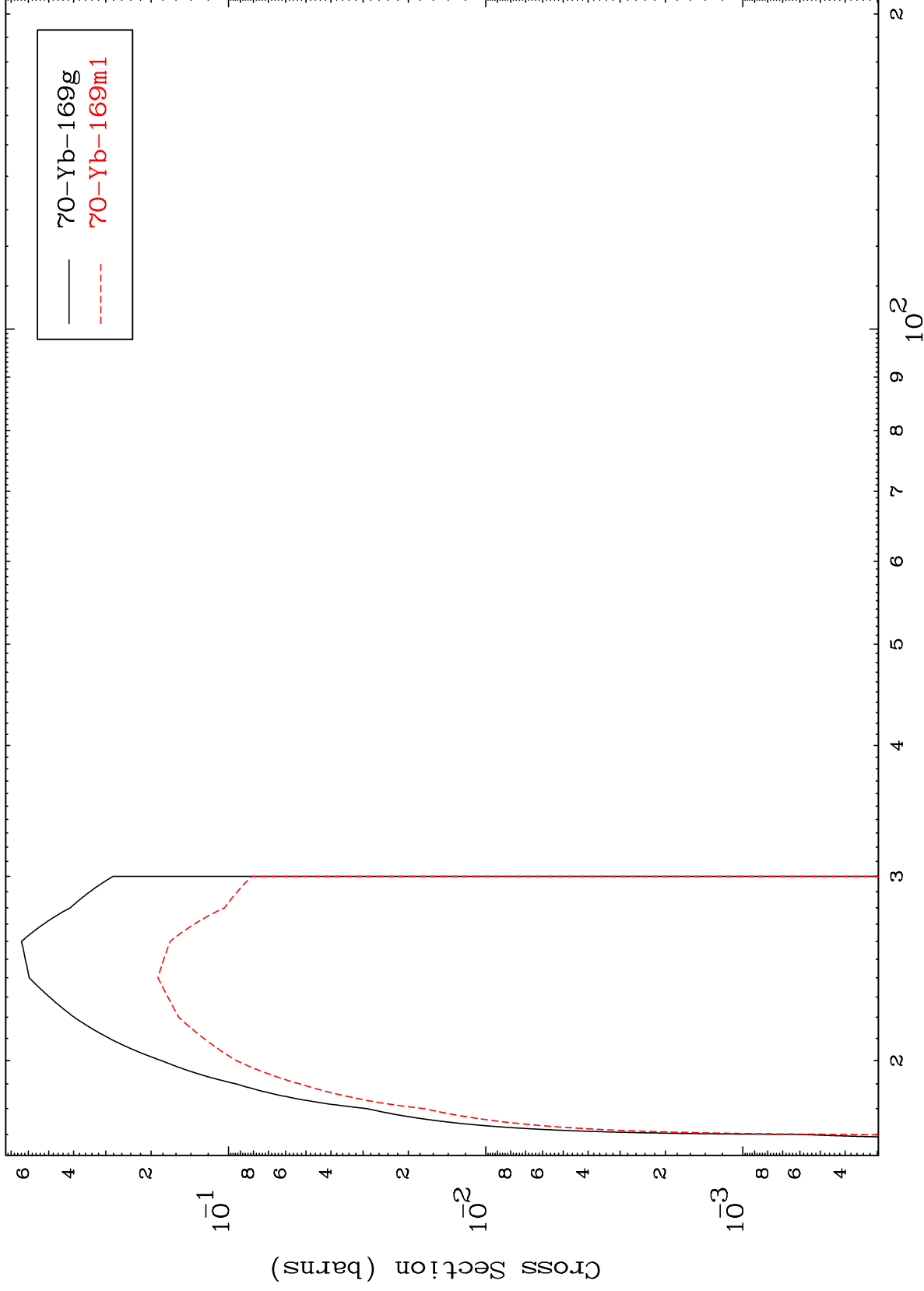
68-Er-167m

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(n,2n)

68-Er-167m

Radionuclide Production Cross Section



11

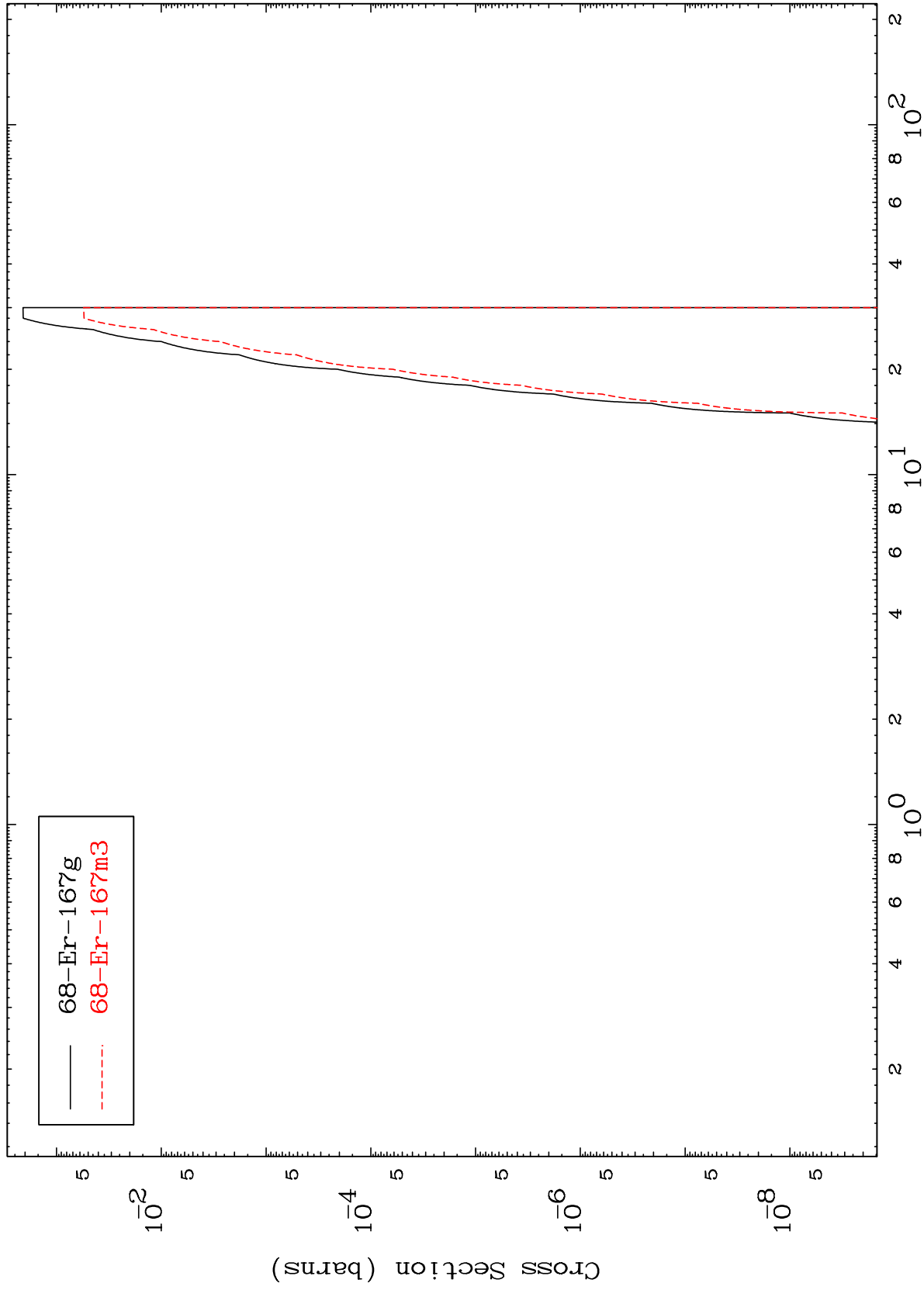
Incident Energy (MeV)

68-Er-167m

MAT 6841

68-Er-167m

Radionuclide Production Cross Section
(n, α)



12

Incident Energy (MeV)

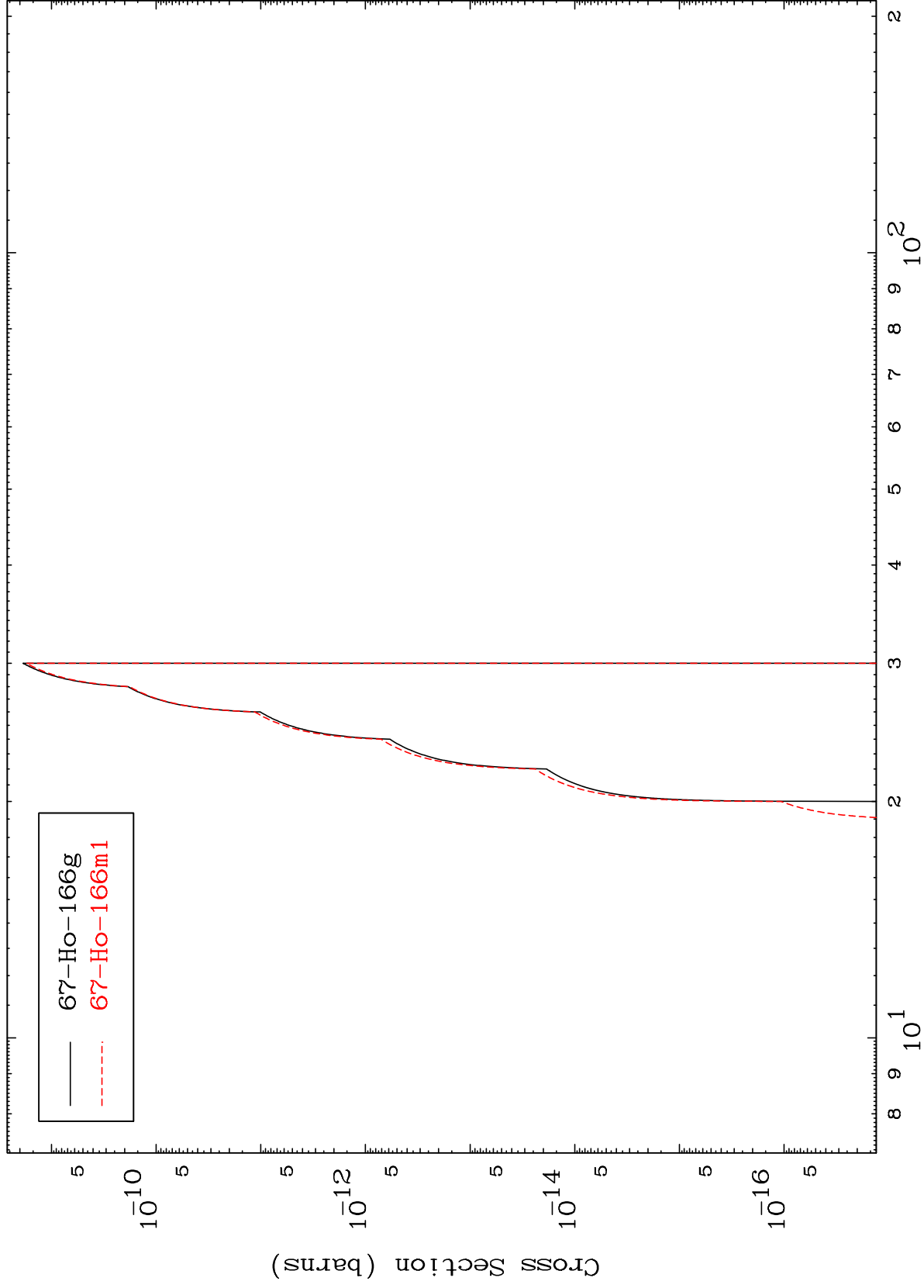
68-Er-167m

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(n,p) α

68-Er-167m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

68-Er-167m