

Program EVALPLOT
(Version 2021-1)

by

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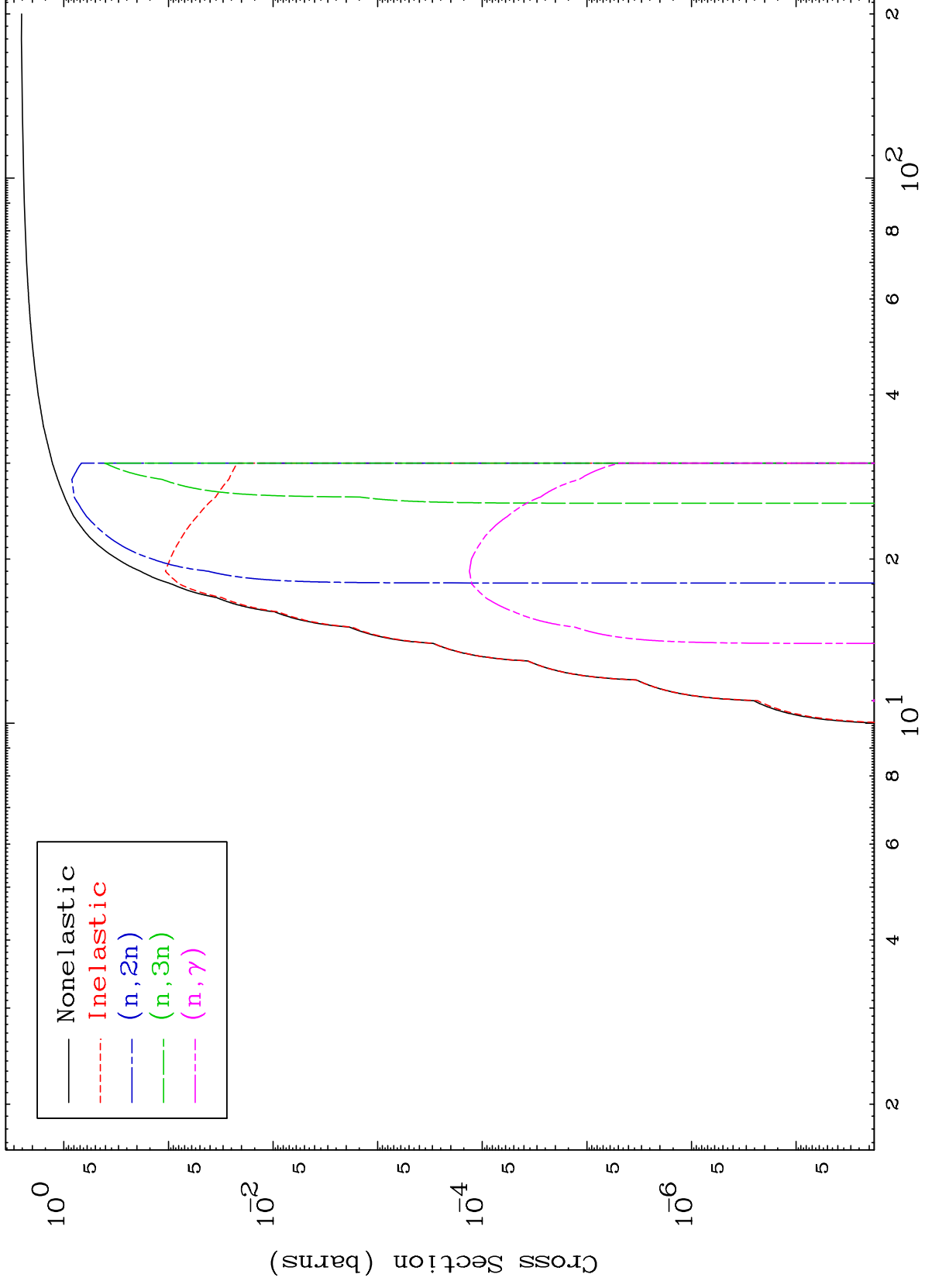
Press Mouse Button to Start

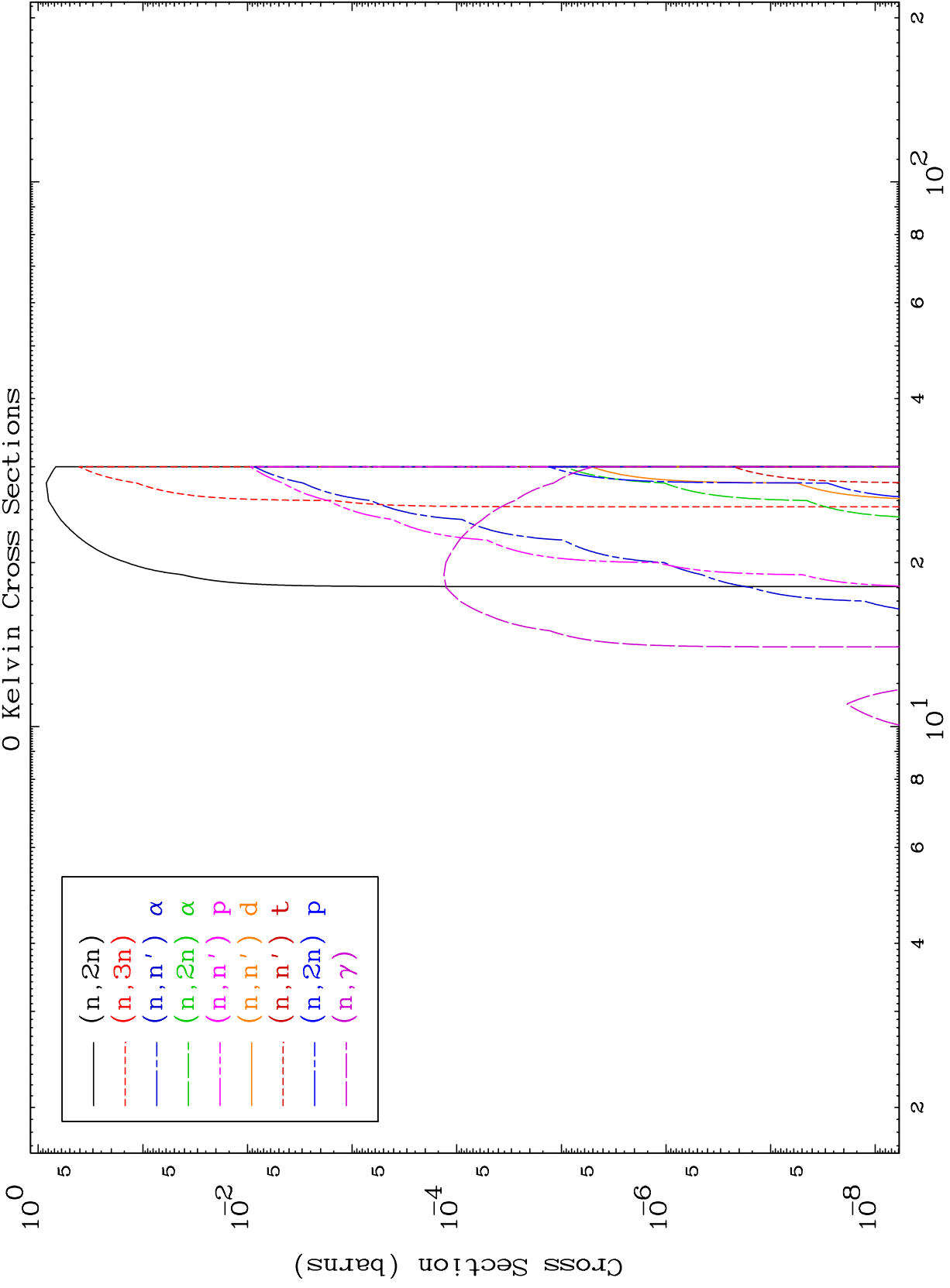
MAT 6834

α Major

68-Er-165

0 Kelvin Cross Sections

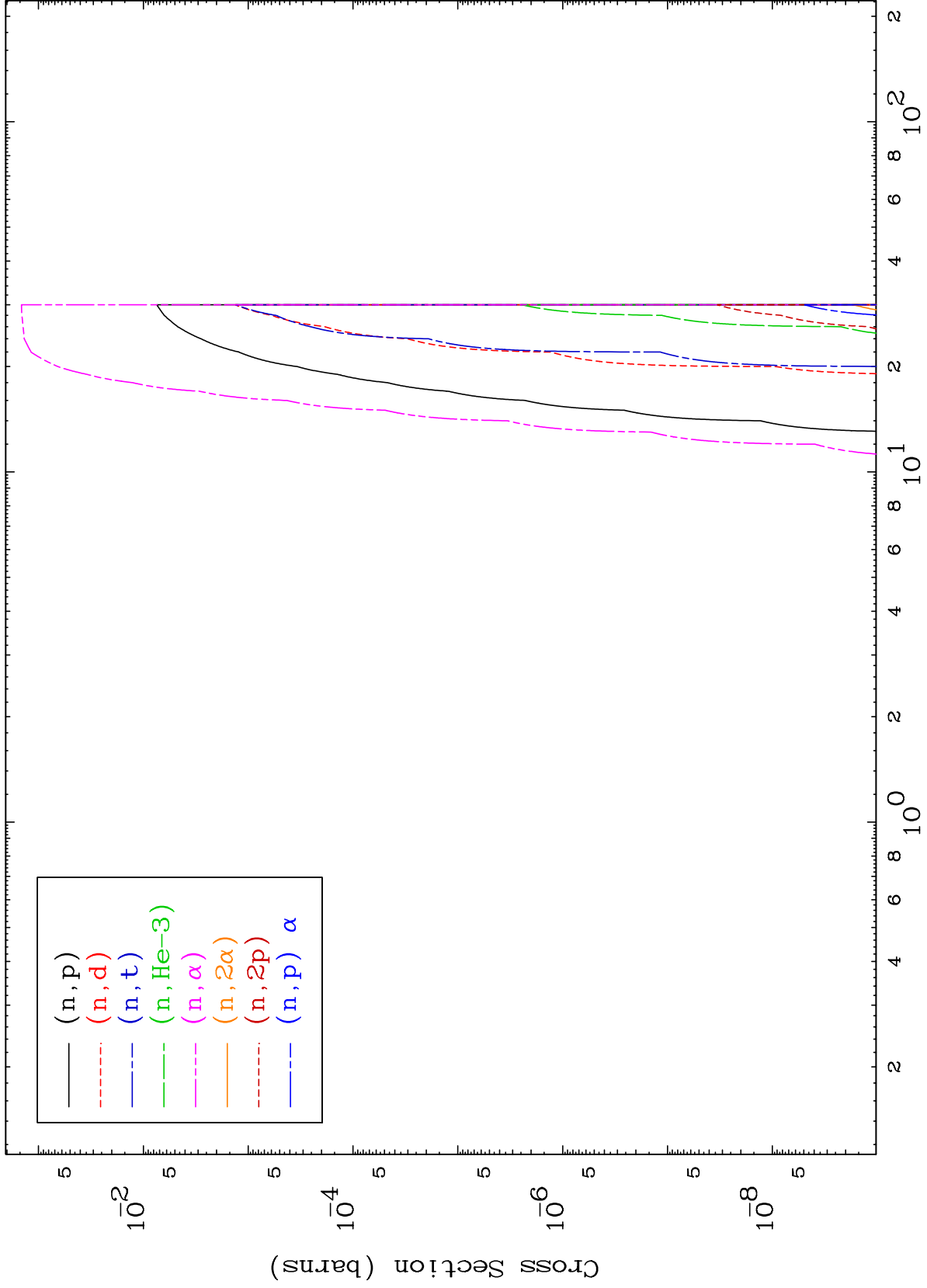


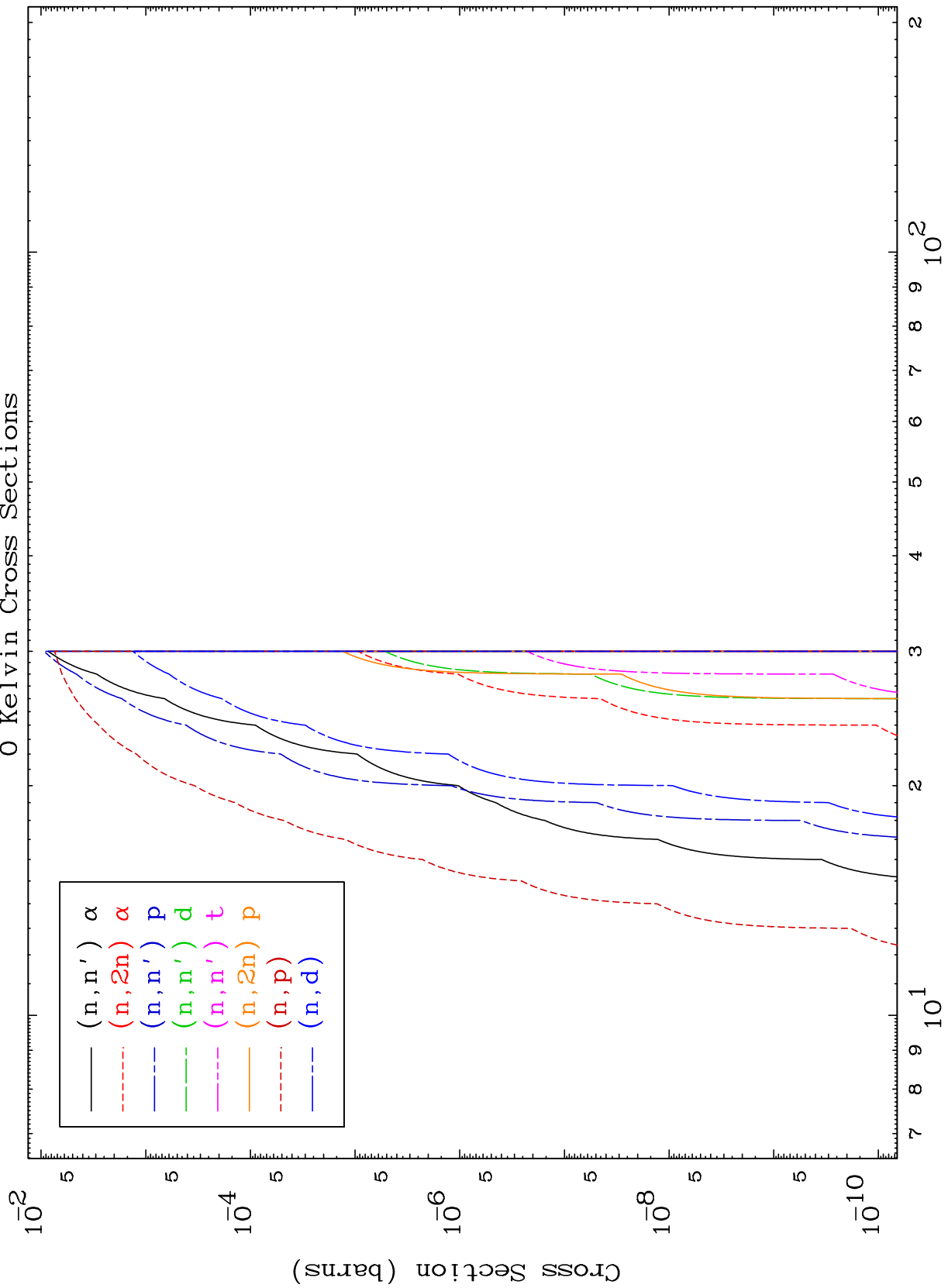


MAT 6834

α Neutron Absorption
0 Kelvin Cross Sections

68-Er-165

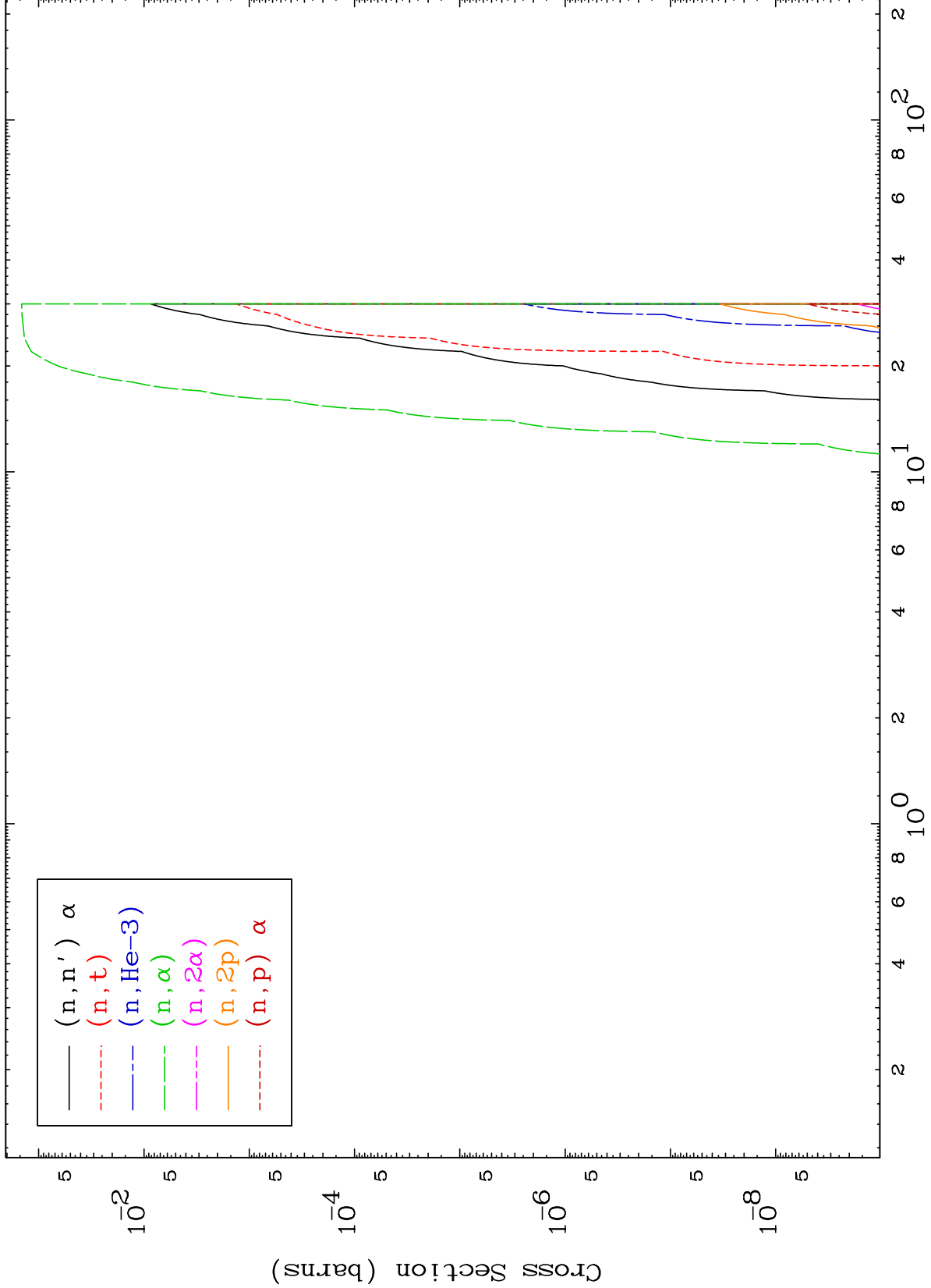




MAT 6834

α Charged Particle
0 Kelvin Cross Sections

68-Er-165



5

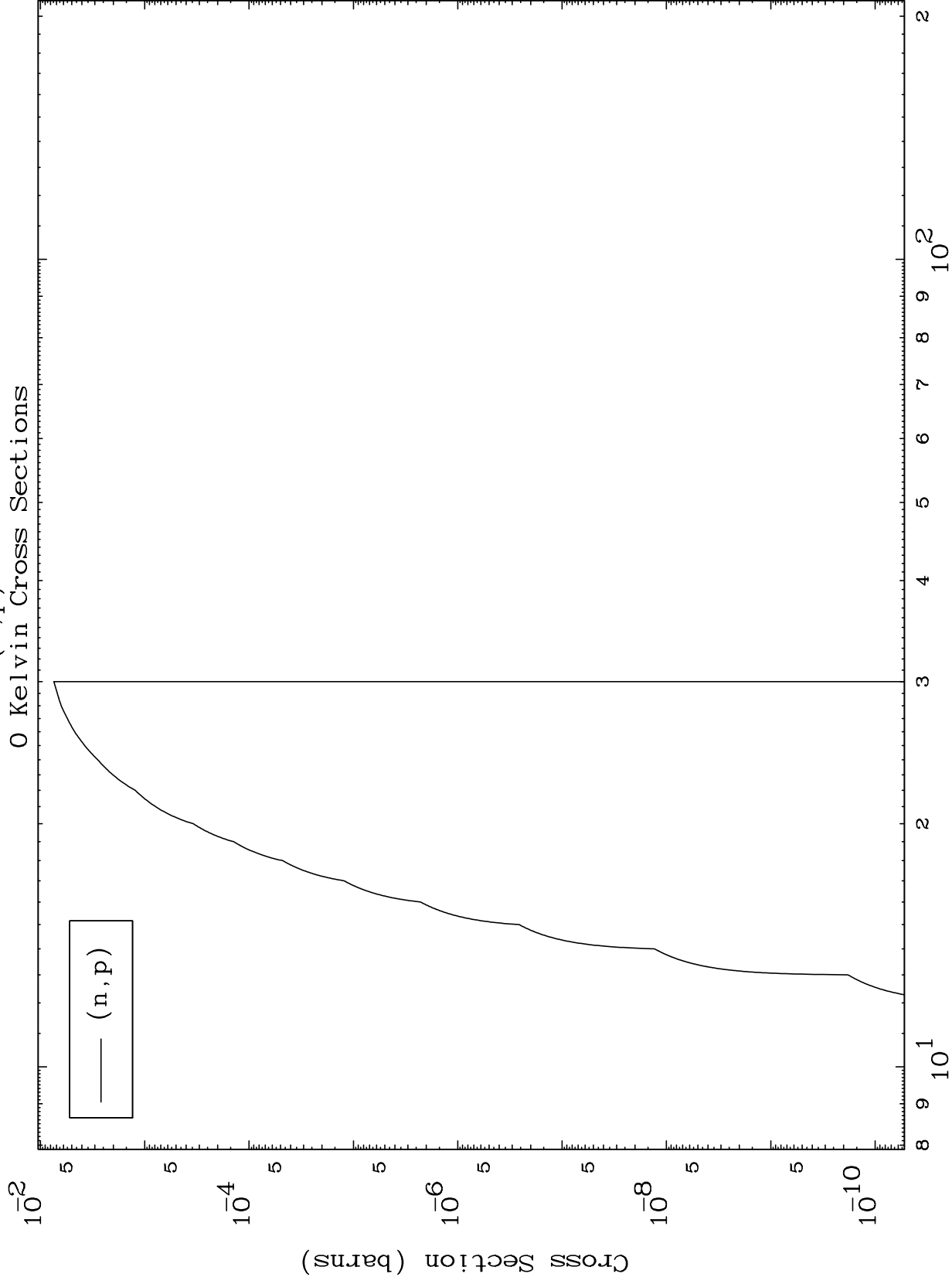
Incident Energy (MeV)

68-Er-165

MAT 6834

(α, p) Levels

68-Er-165



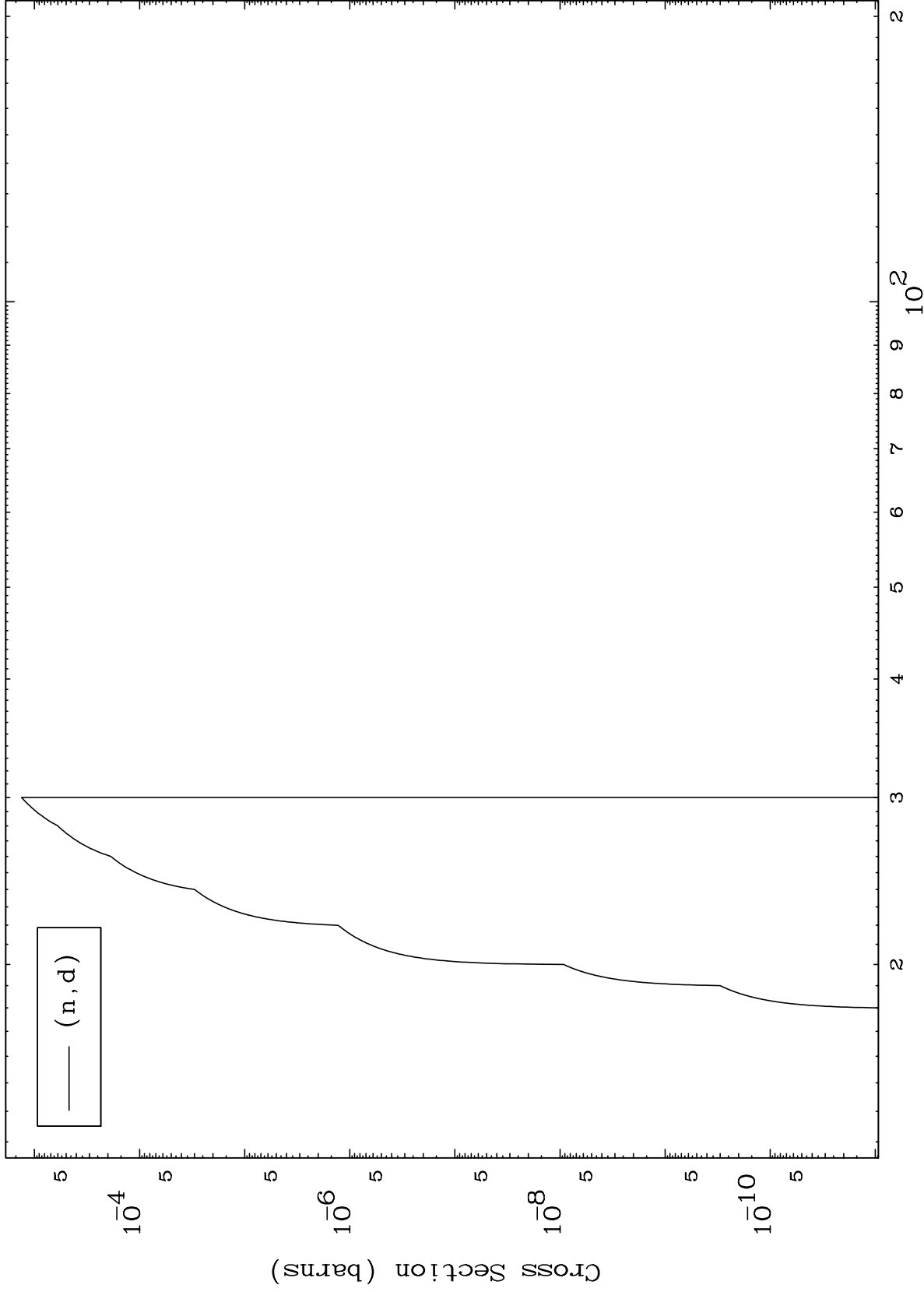
68-Er-165

6

MAT 6834

(α, d) Levels
0 Kelvin Cross Sections

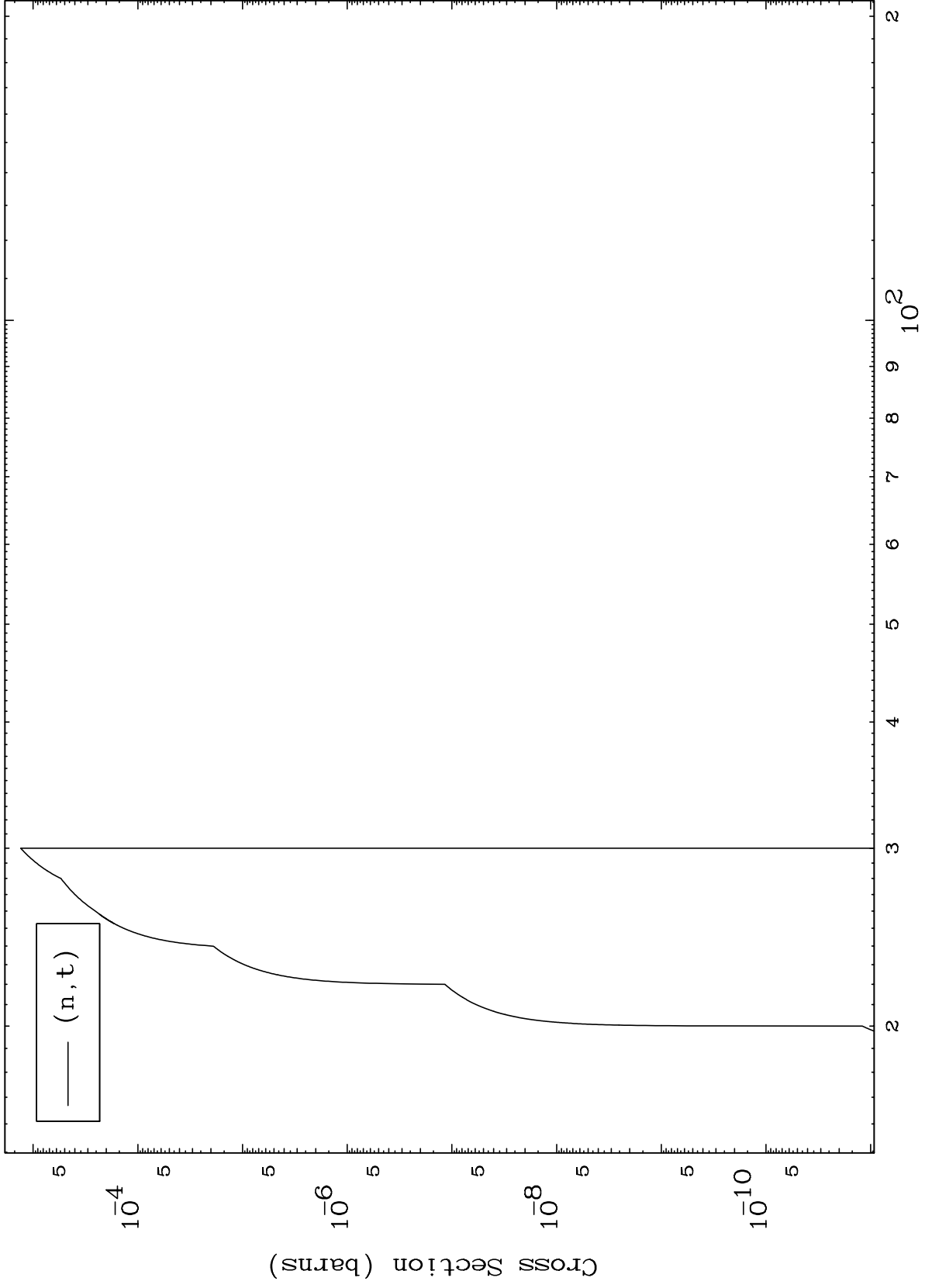
68-Er-165

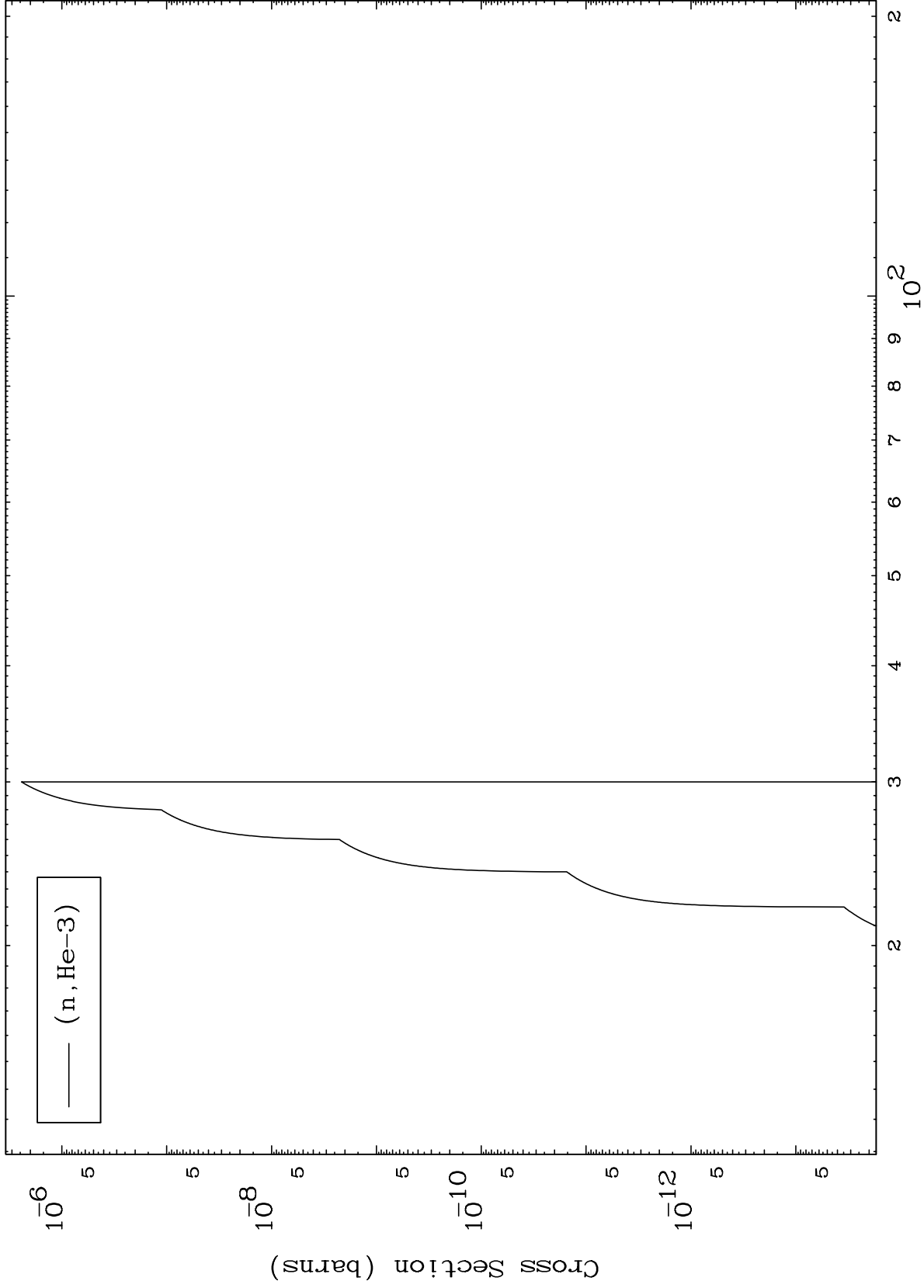


7

Incident Energy (MeV)

68-Er-165



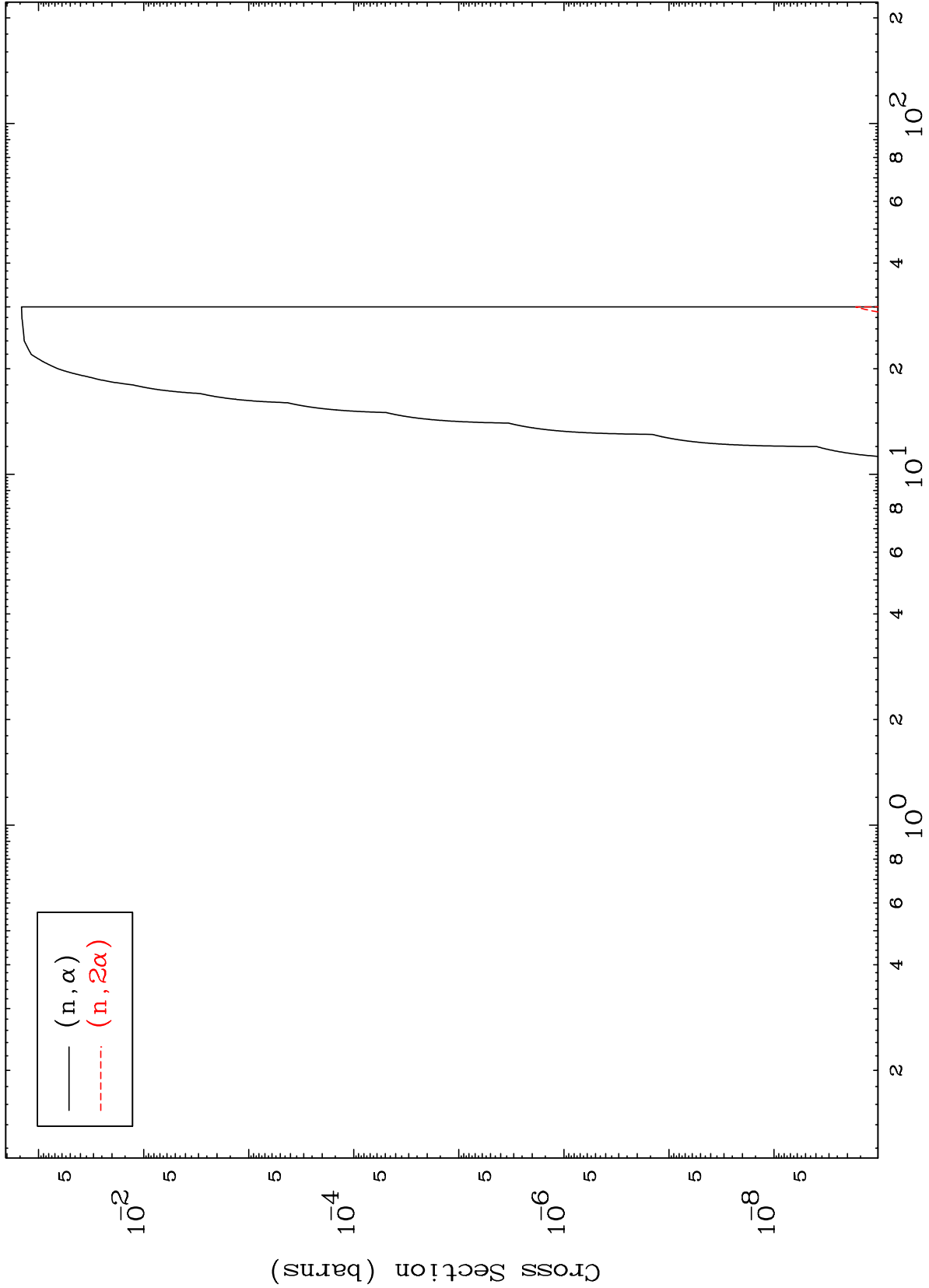


MAT 6834

(α, α) Levels

68-Er-165

0 Kelvin Cross Sections



10

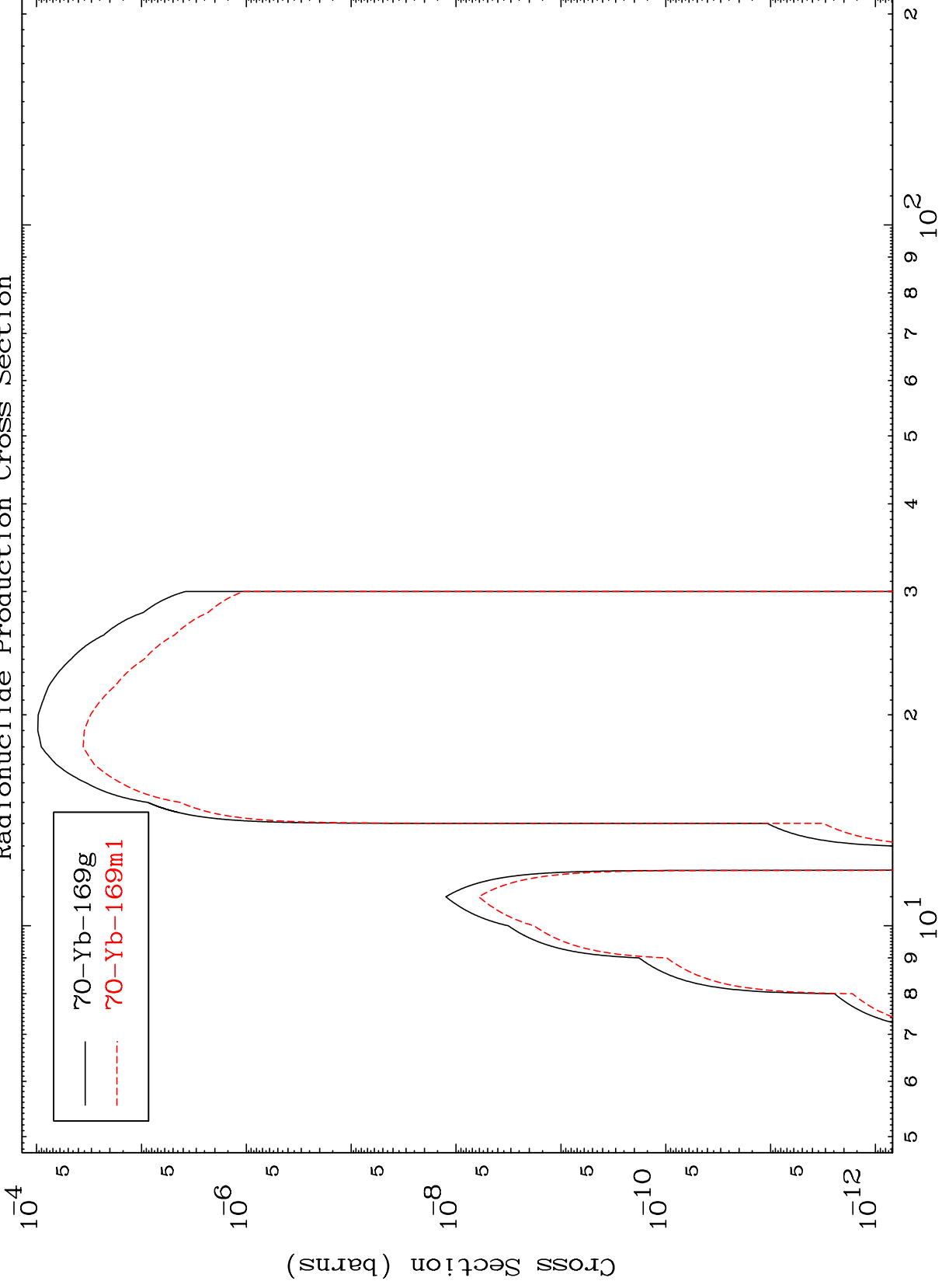
Incident Energy (MeV)

68-Er-165

MAT 6834

68-Er-165

Radionuclide Production Cross Section
(n,γ)



68-Er-165

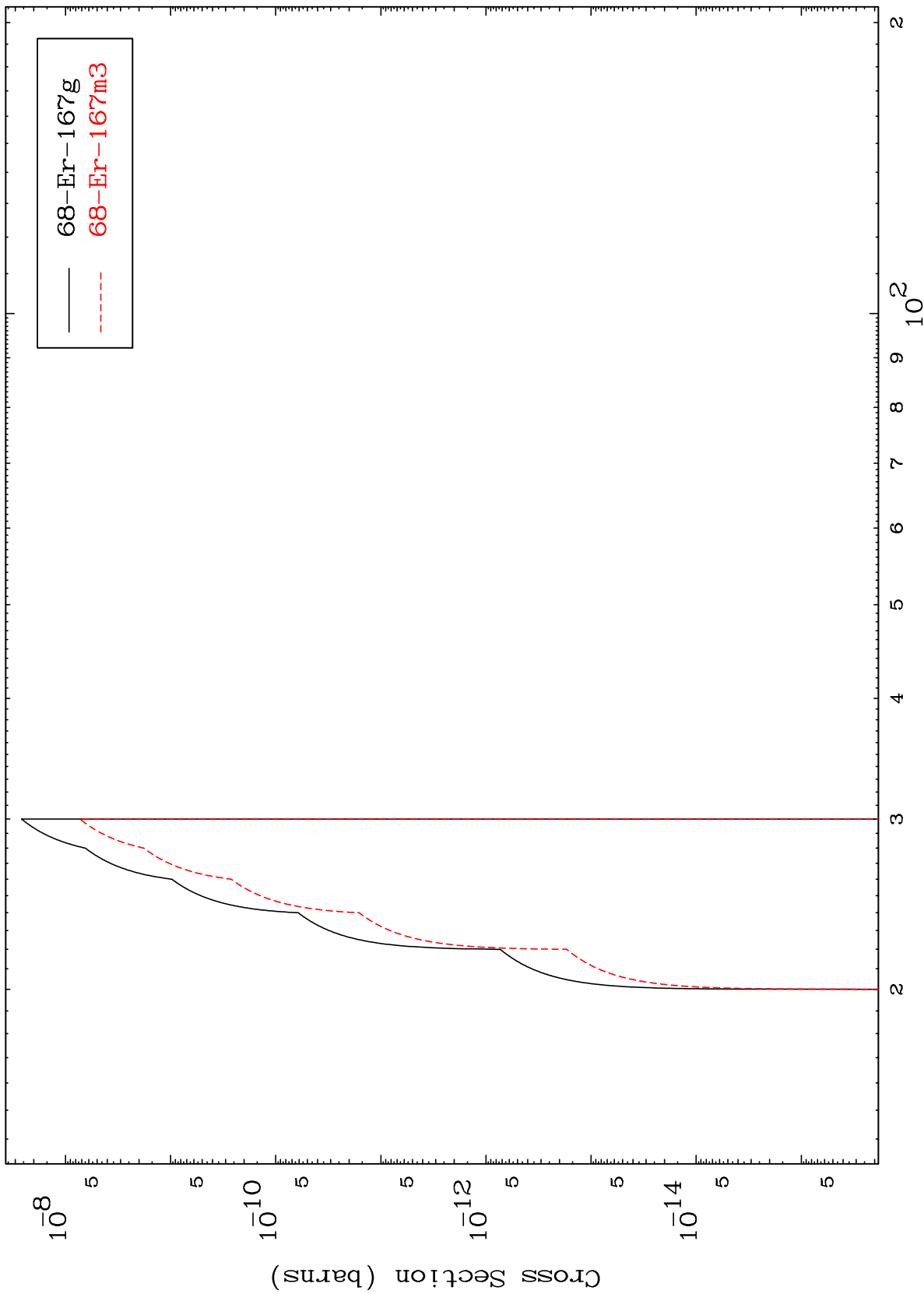
Incident Energy (MeV)

11

MAT 6834

68-Er-165

(n,2p)
Radionuclide Production Cross Section



12

68-Er-165

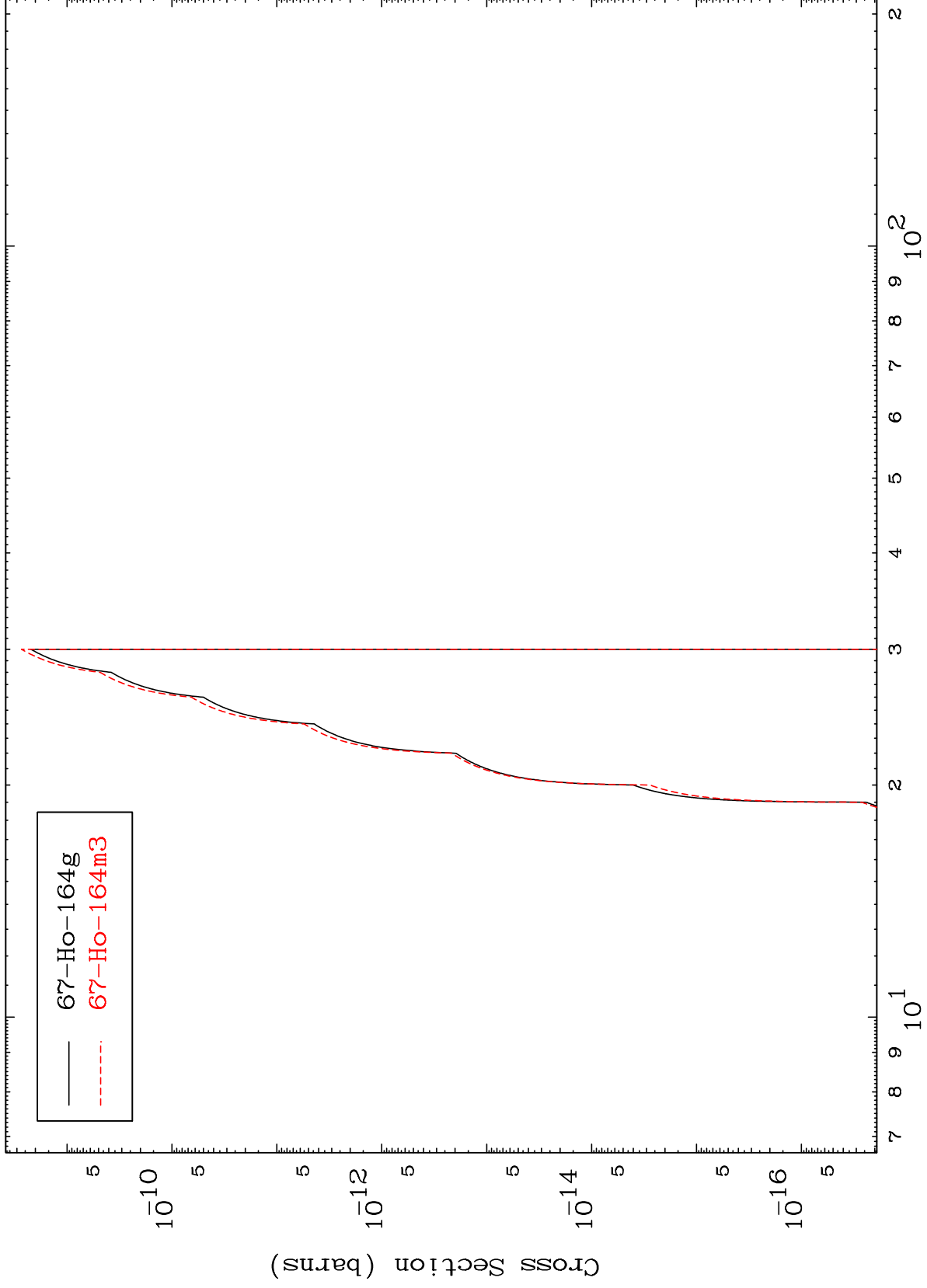
Incident Energy (MeV)

MAT 6834

(n,p) α

68-Er-165

Radionuclide Production Cross Section



13

Incident Energy (MeV)

68-Er-165