

Program EVALPLOT
(Version 2018-1)

by

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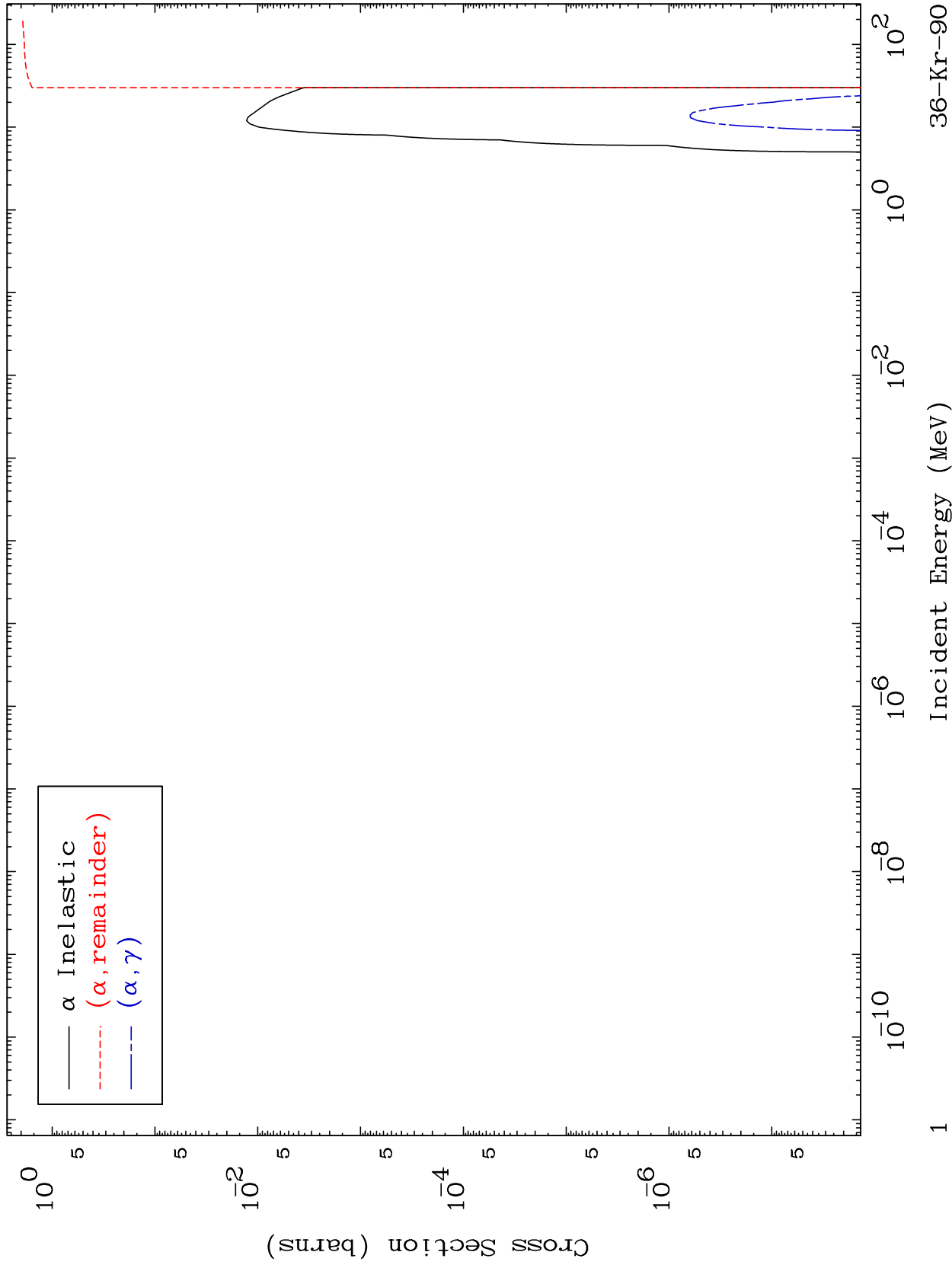
Press Mouse Button to Start

MAT 3661

α Major

36-Kr-90

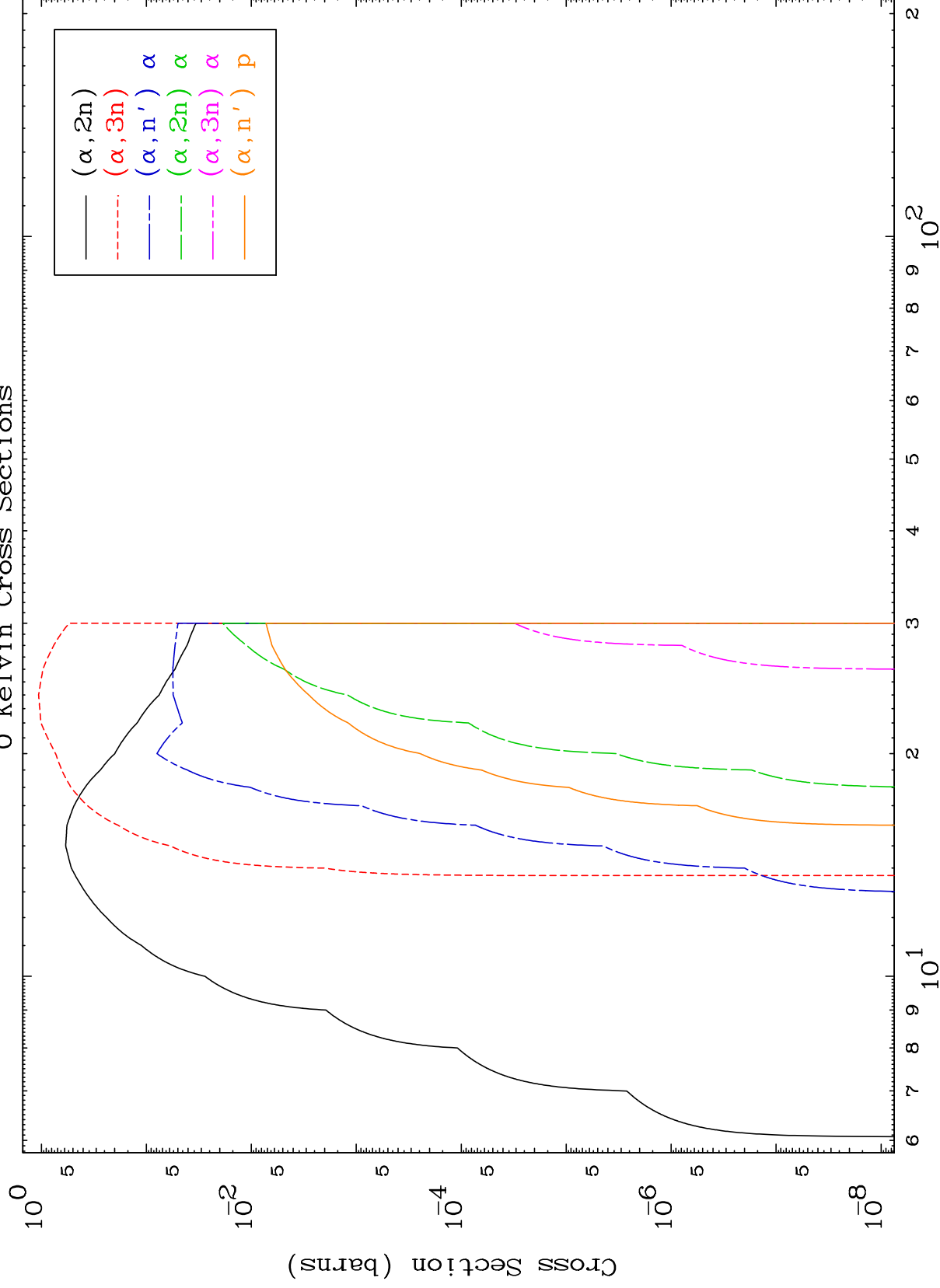
0 Kelvin Cross Sections



MAT 3661

α Neutron Production
0 Kelvin Cross Sections

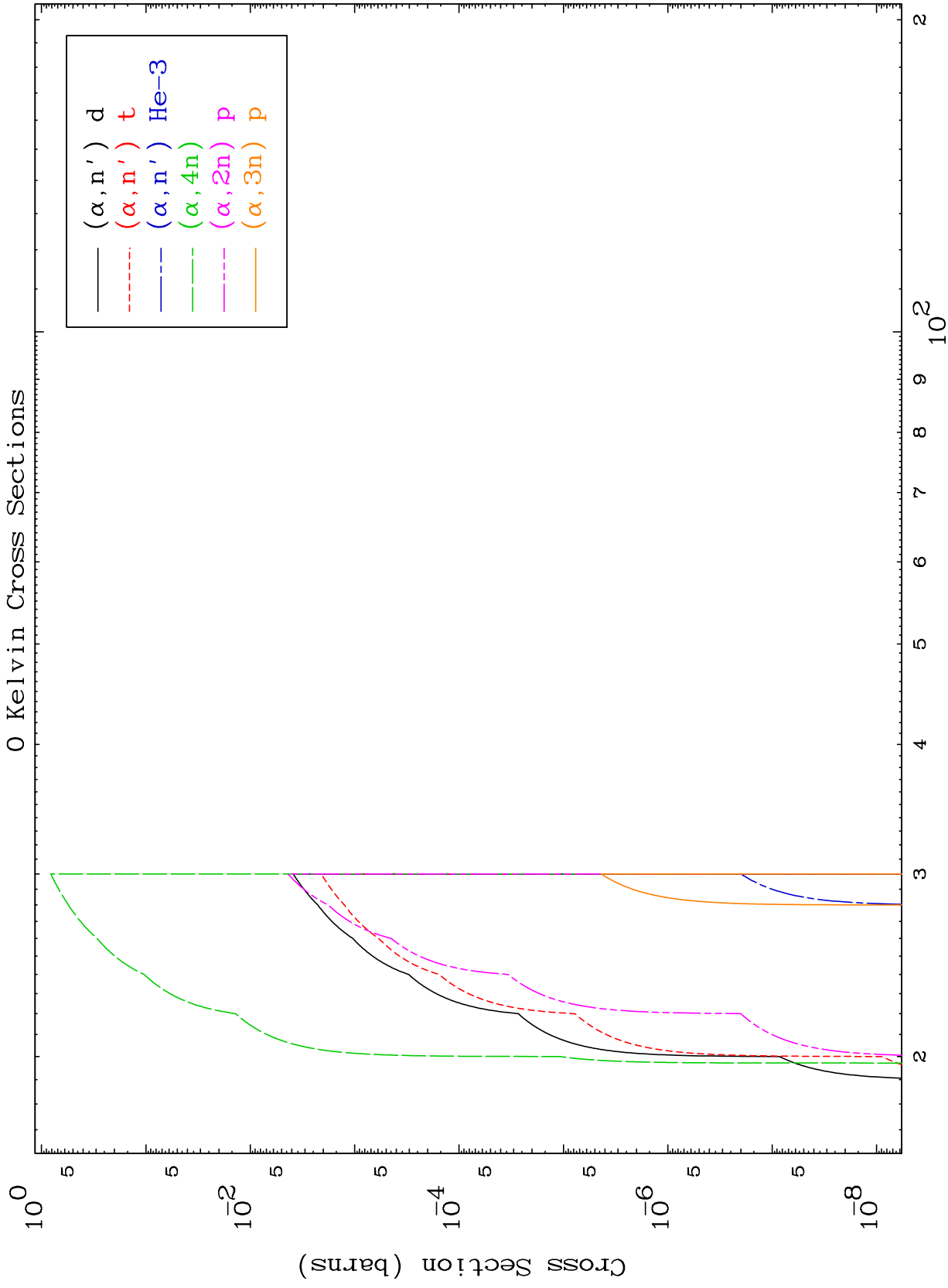
36-Kr-90

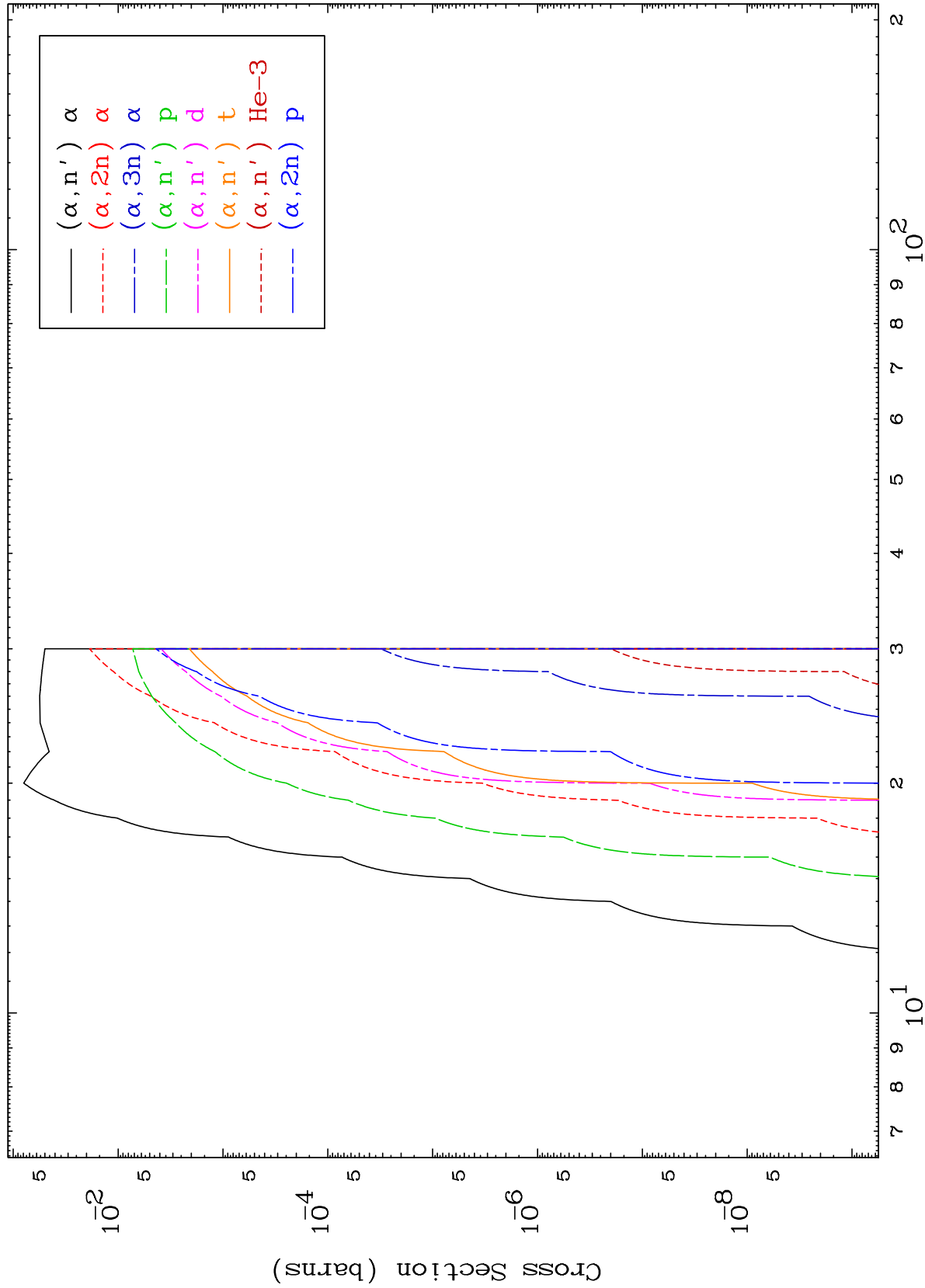


2

Incident Energy (MeV)

36-Kr-90

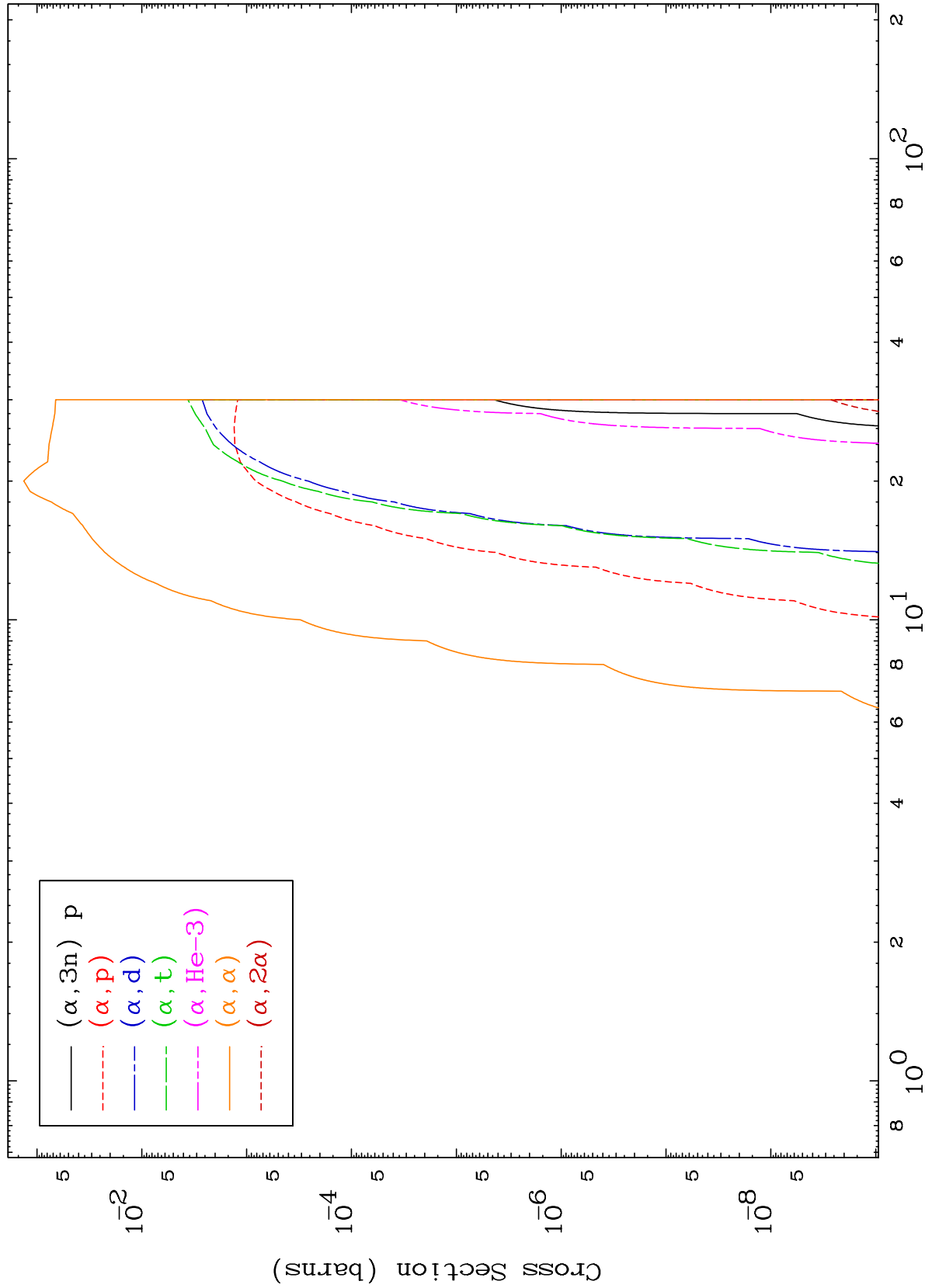




MAT 3661

α Charged Particle
0 Kelvin Cross Sections

36-Kr-90



5

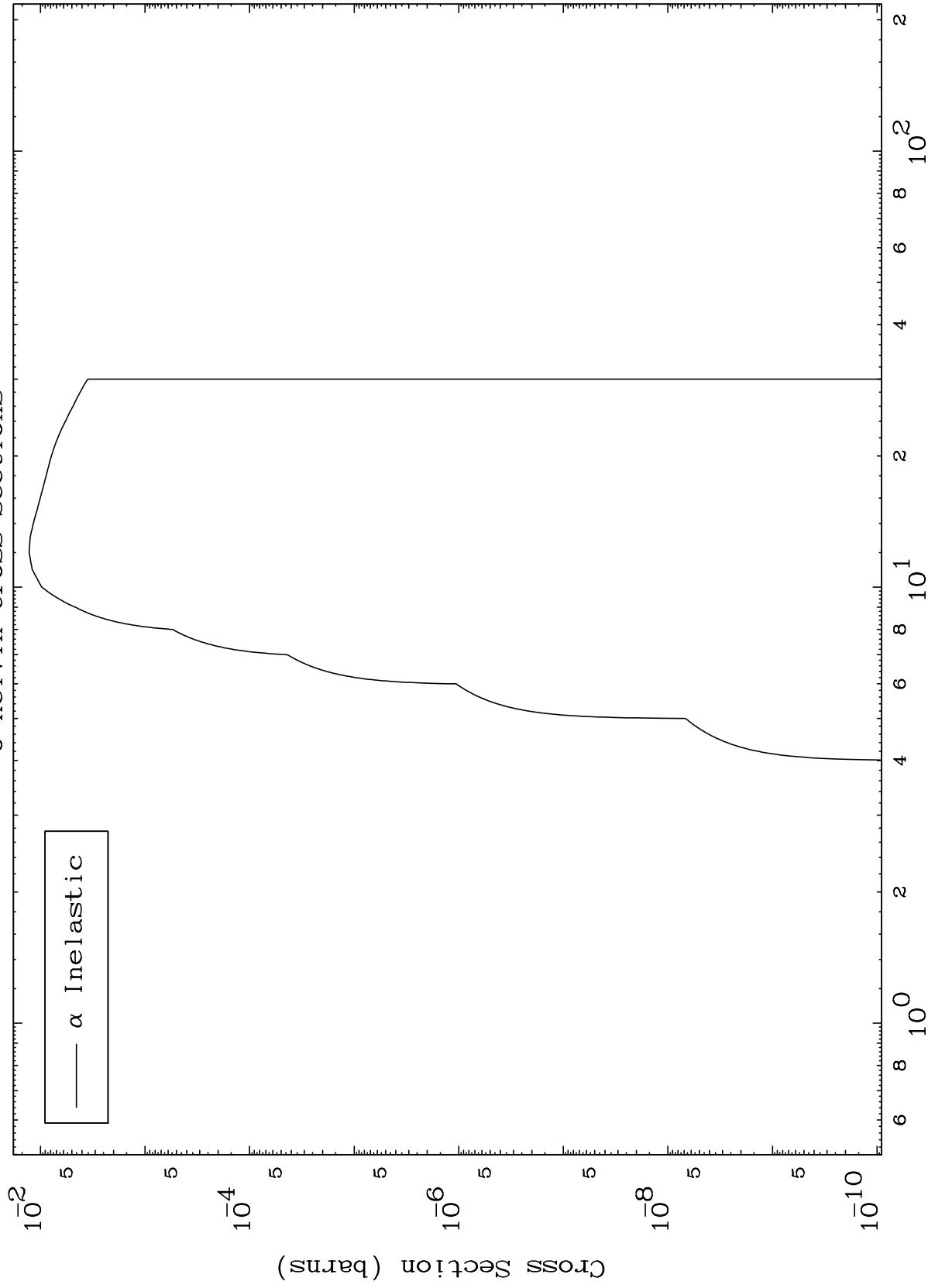
Incident Energy (MeV)

36-Kr-90

MAT 3661

36-Kr-90

(α, n') Level
0 Kelvin Cross Sections



6

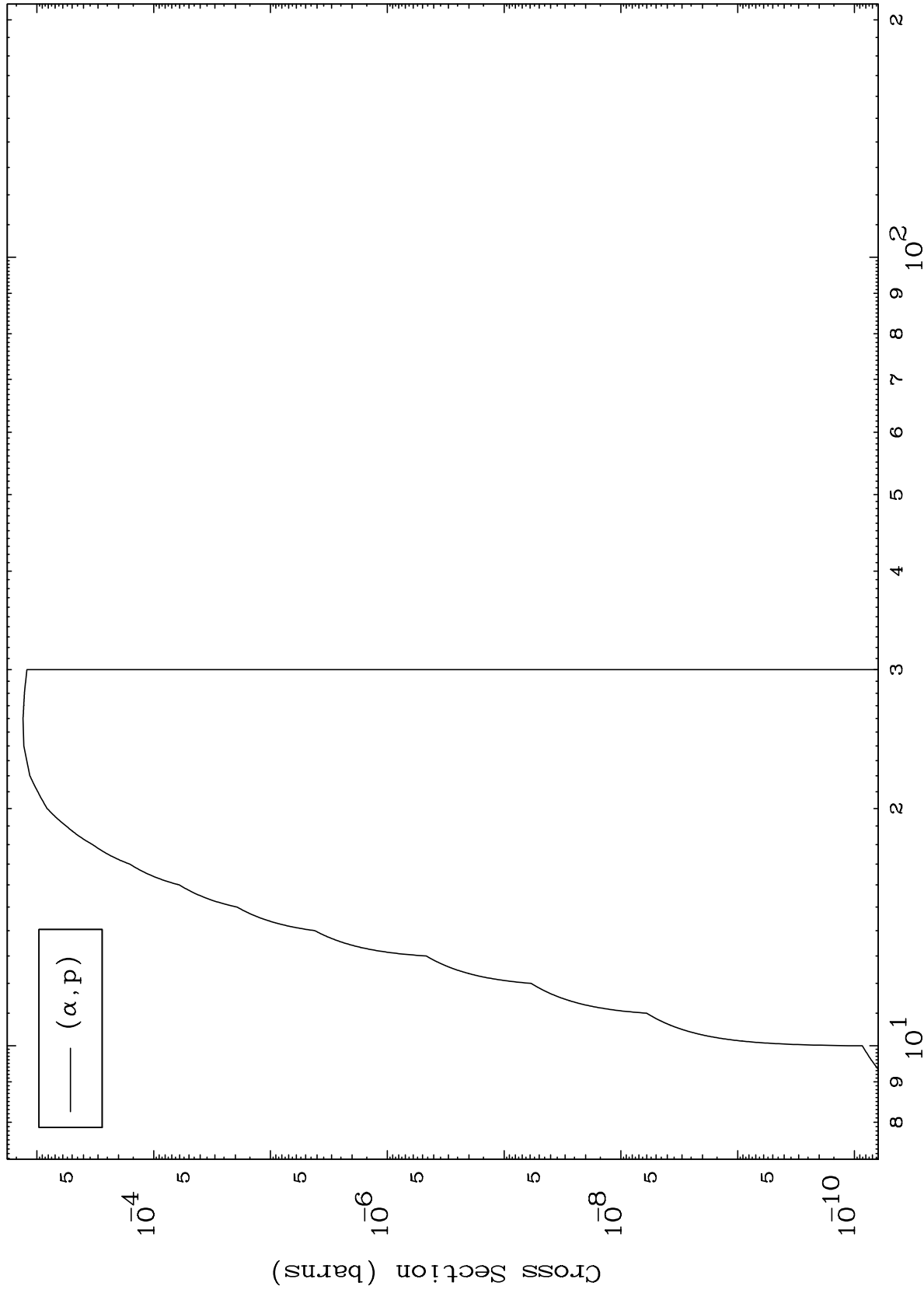
Incident Energy (MeV)

36-Kr-90

MAT 3661

36-Kr-90

(α ,p) Levels
0 Kelvin Cross Sections



7

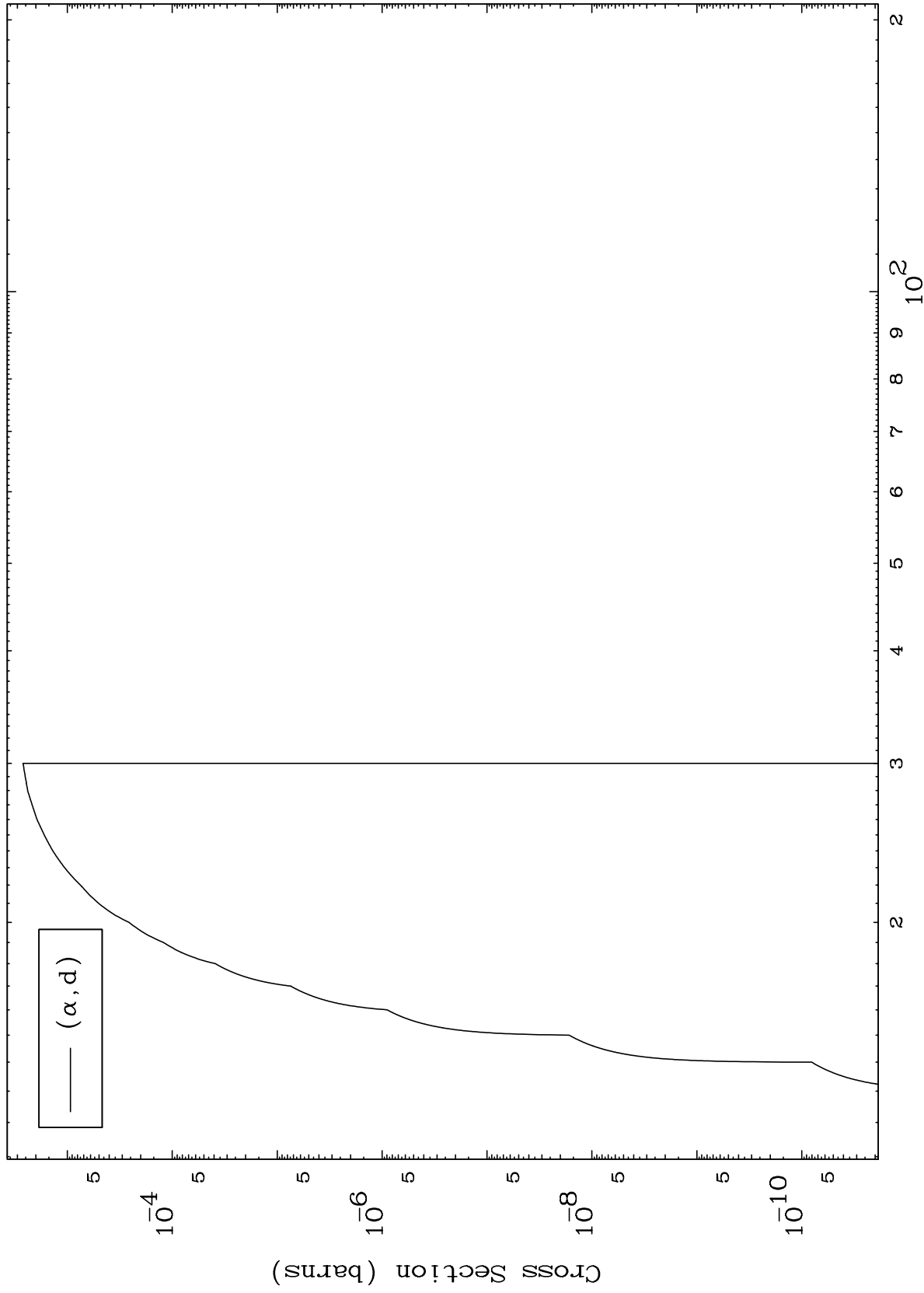
Incident Energy (MeV)

36-Kr-90

MAT 3661

(α ,d) Levels
0 Kelvin Cross Sections

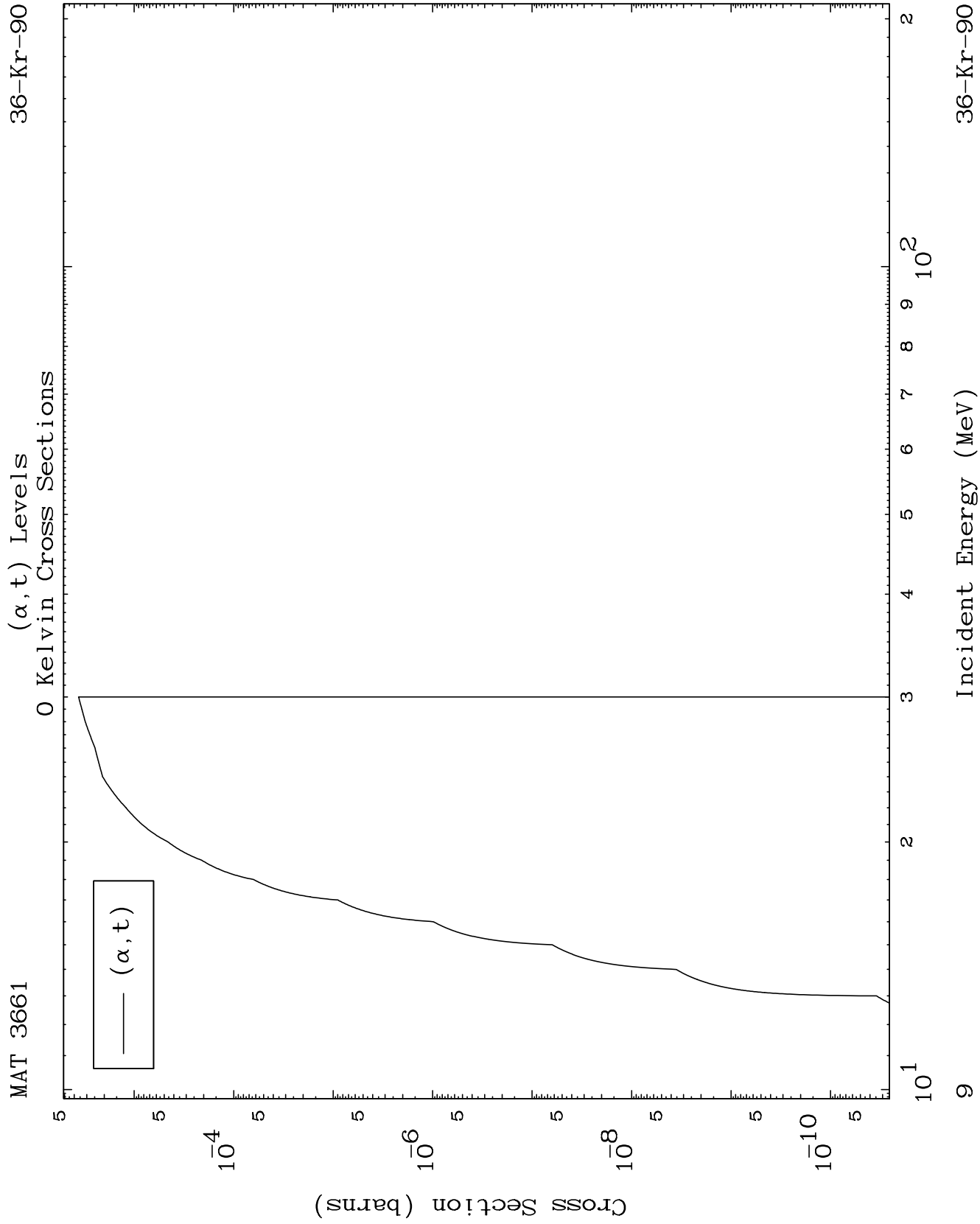
36-Kr-90



8

Incident Energy (MeV)

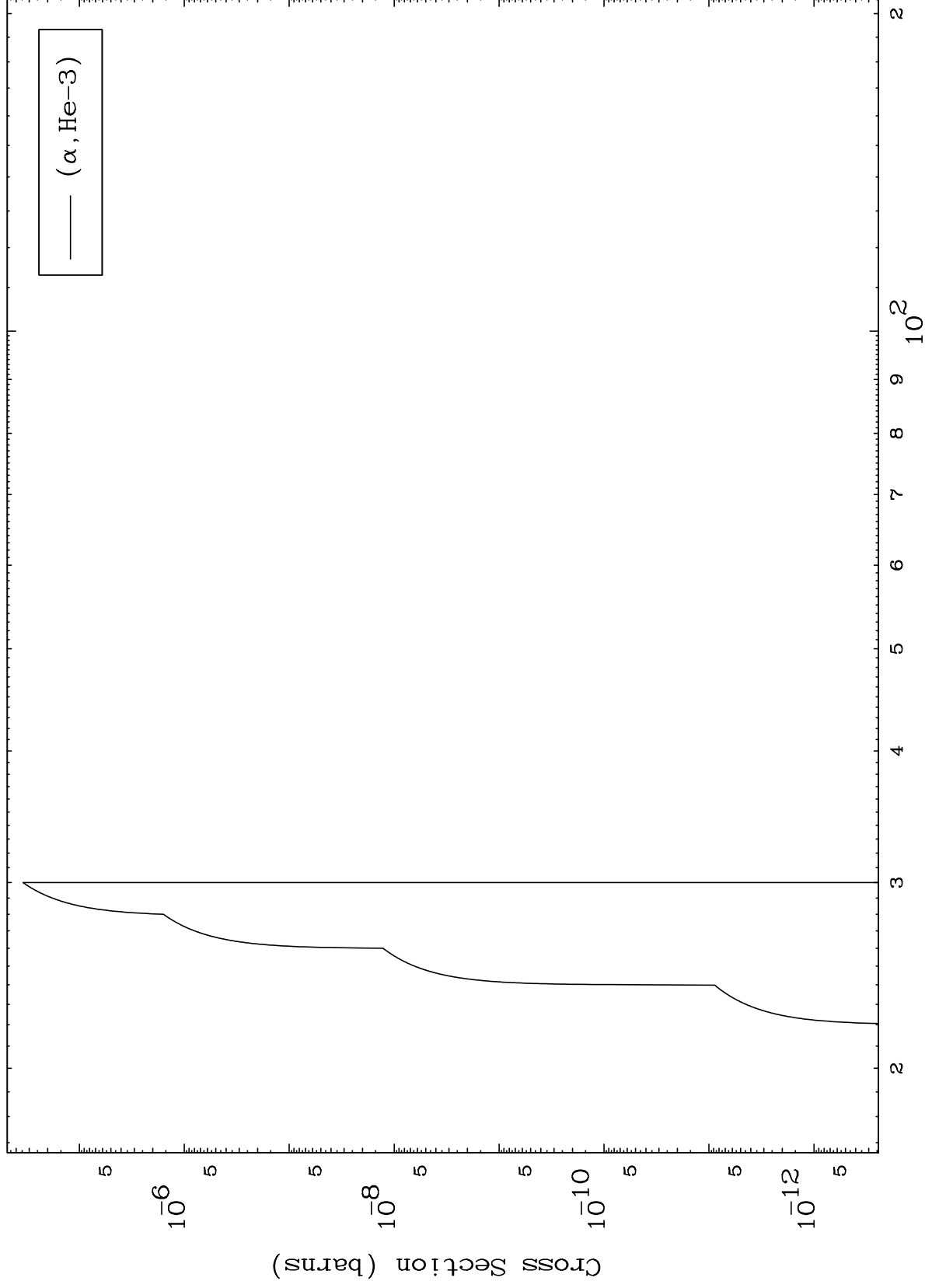
36-Kr-90



MAT 3661

(α ,He3) Levels
0 Kelvin Cross Sections

36-Kr-90



10

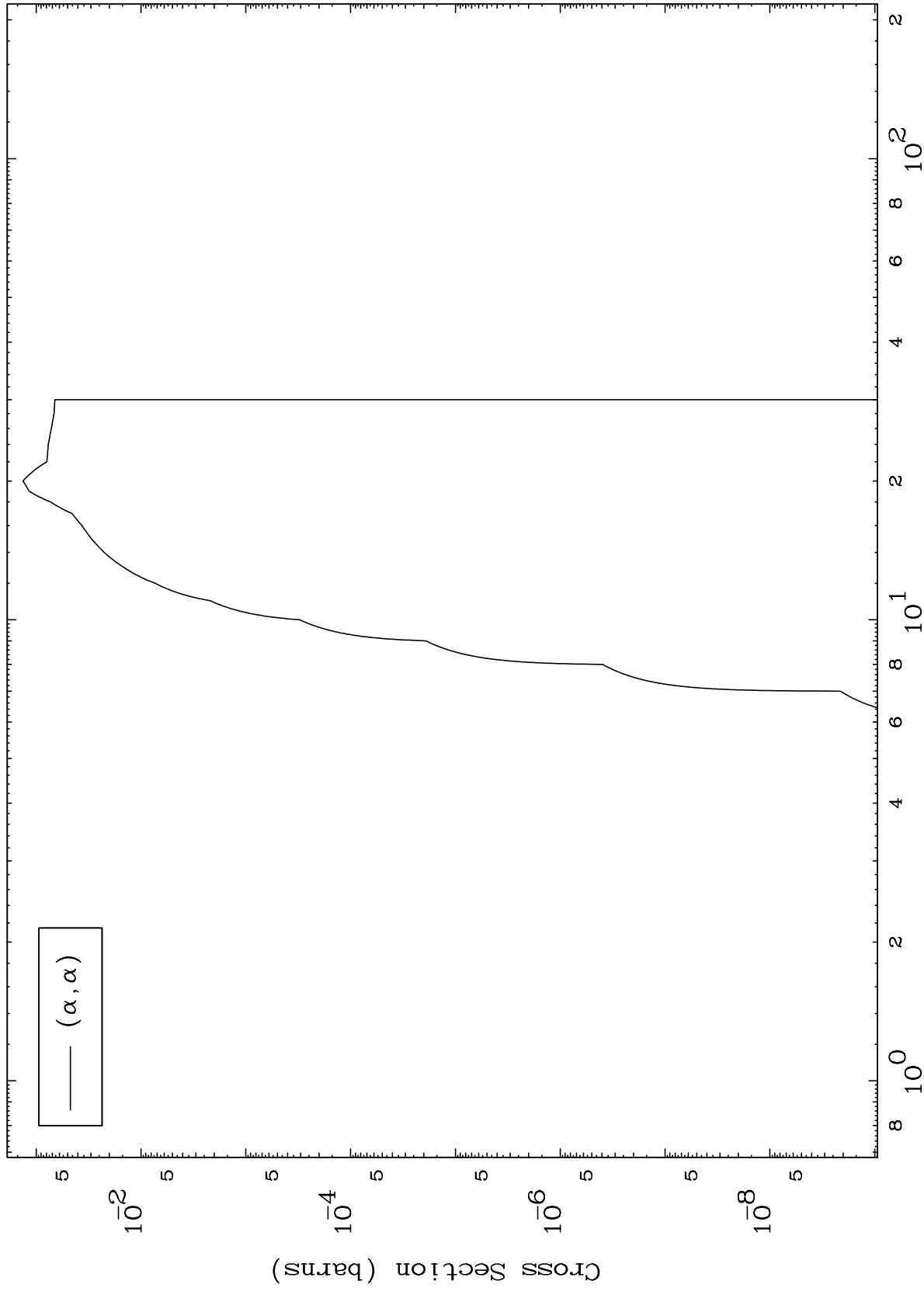
Incident Energy (MeV)

36-Kr-90

MAT 3661

36-Kr-90

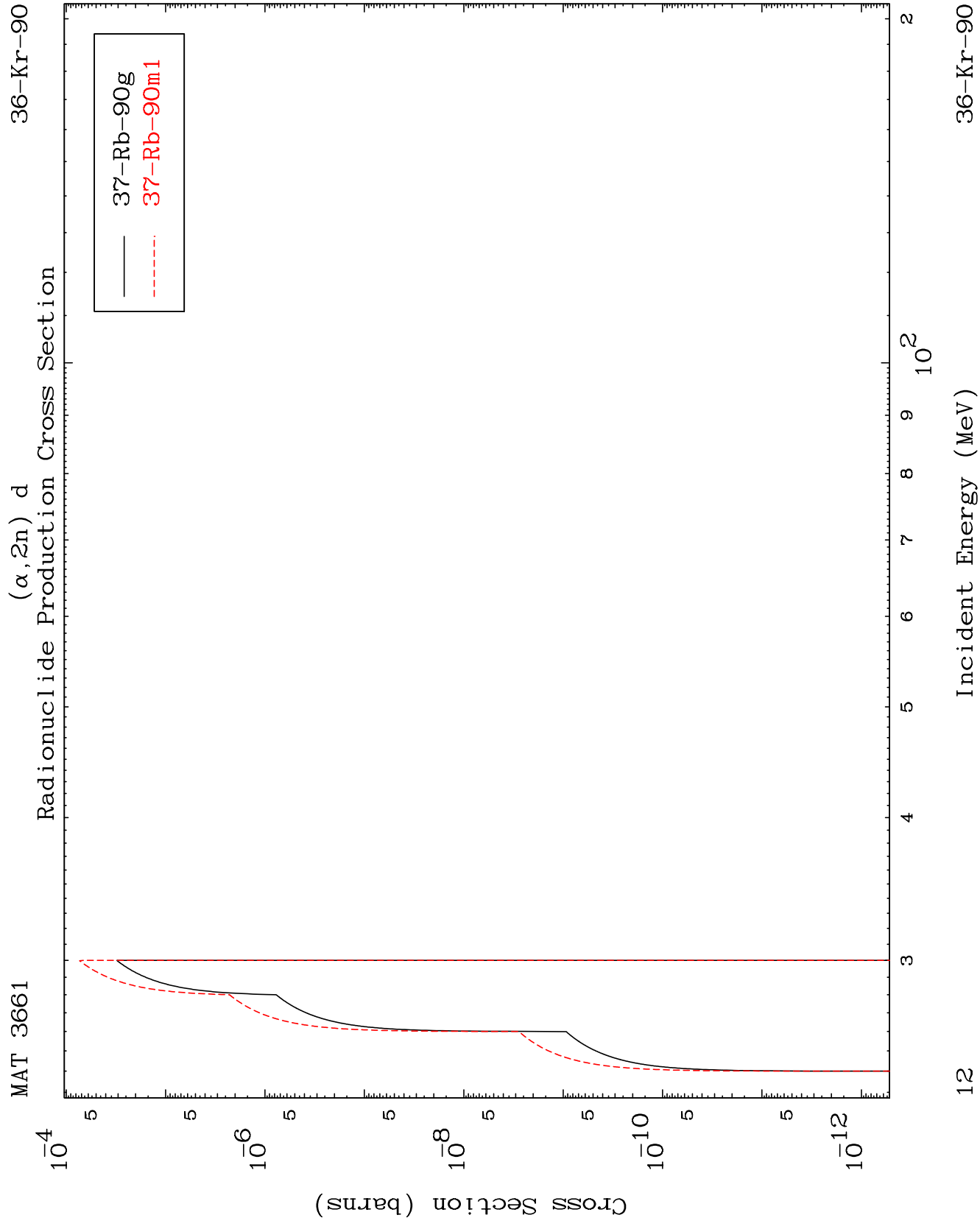
(α, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

36-Kr-90

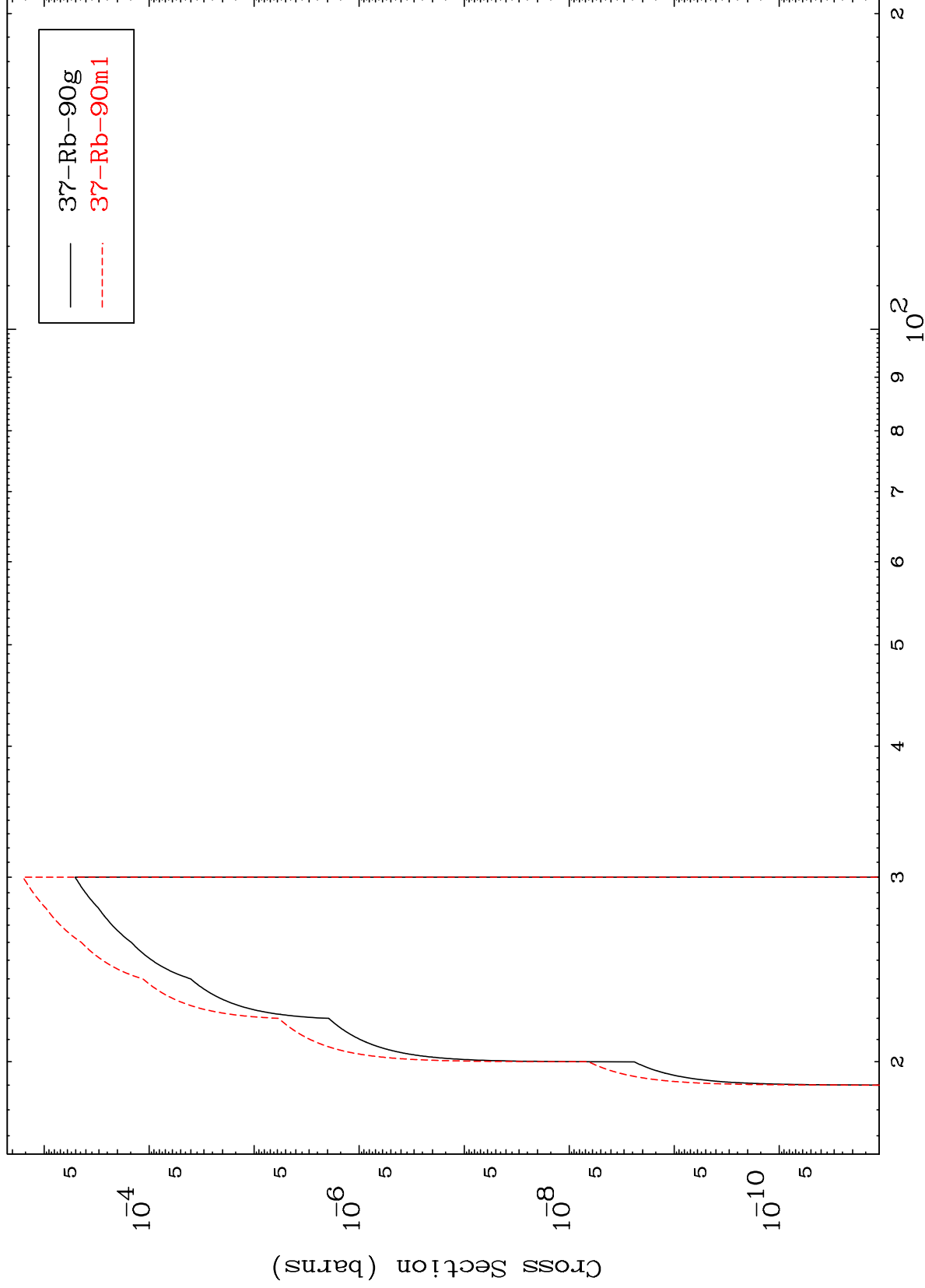


MAT 3661

(α, n') t

36-Kr-90

Radionuclide Production Cross Section



13

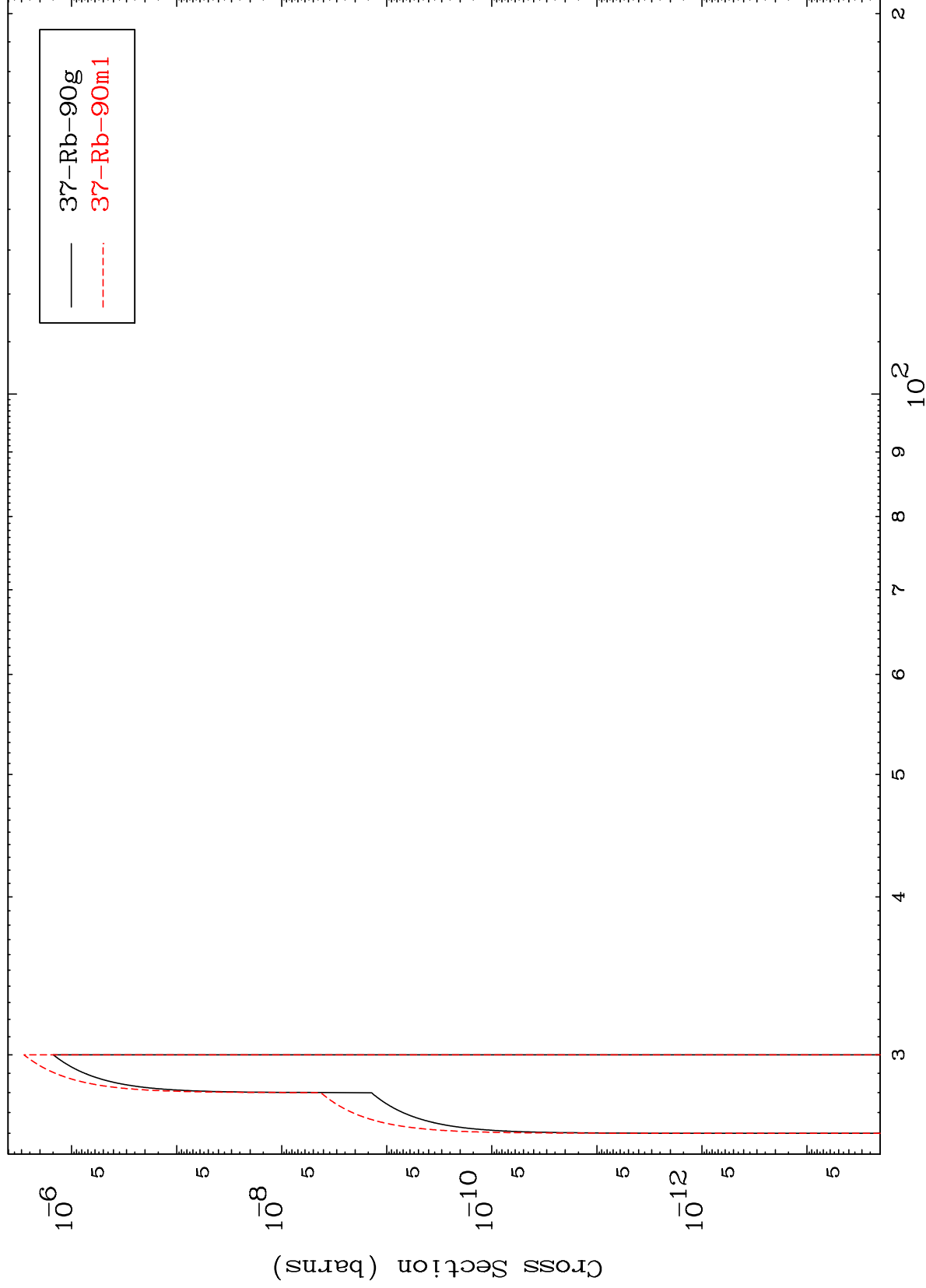
Incident Energy (MeV)

36-Kr-90

MAT 3661

36-Kr-90

$(\alpha, 3n)$ p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

36-Kr-90