

Program EVALPLOT
(Version 2021-1)

by

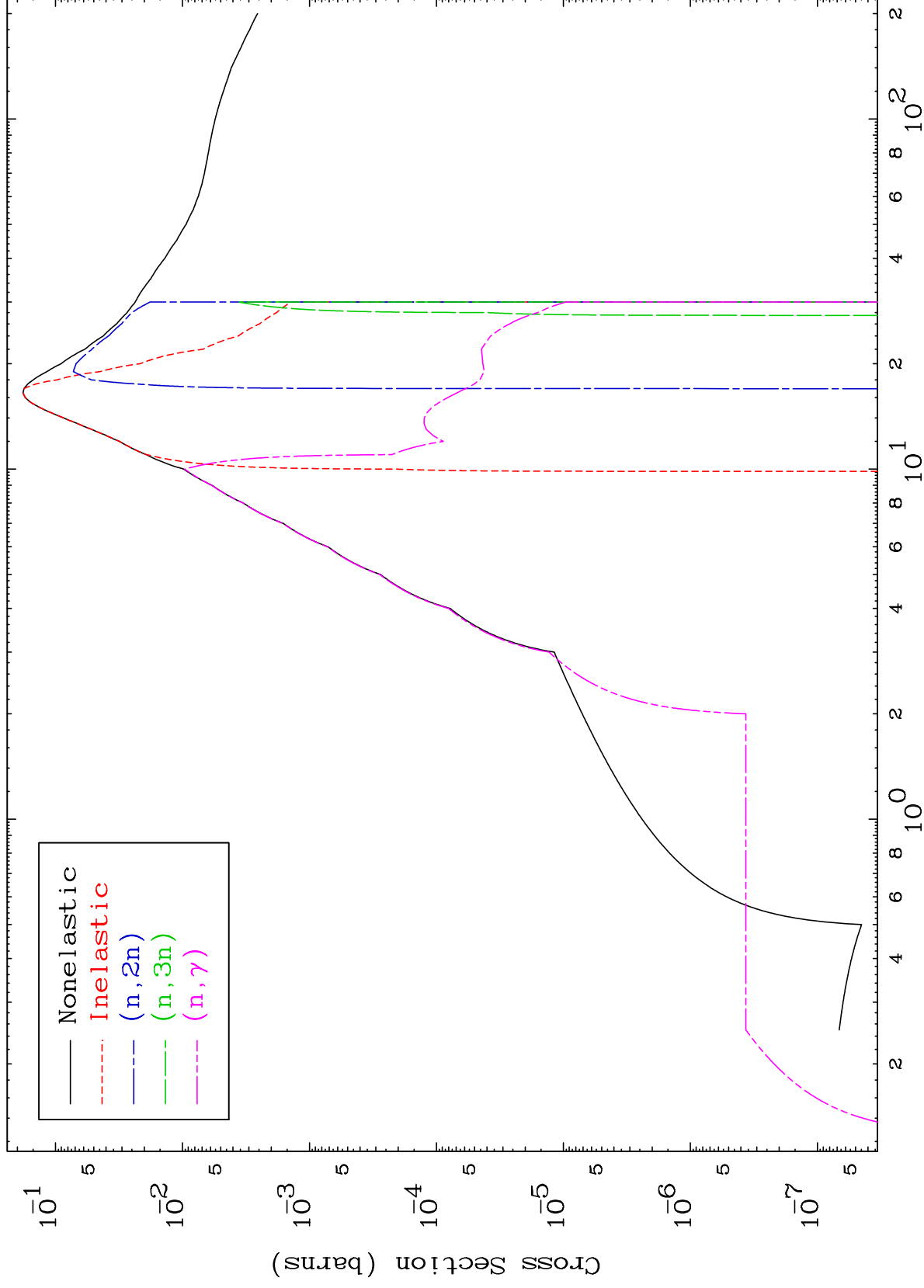
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Press Mouse Button to Start

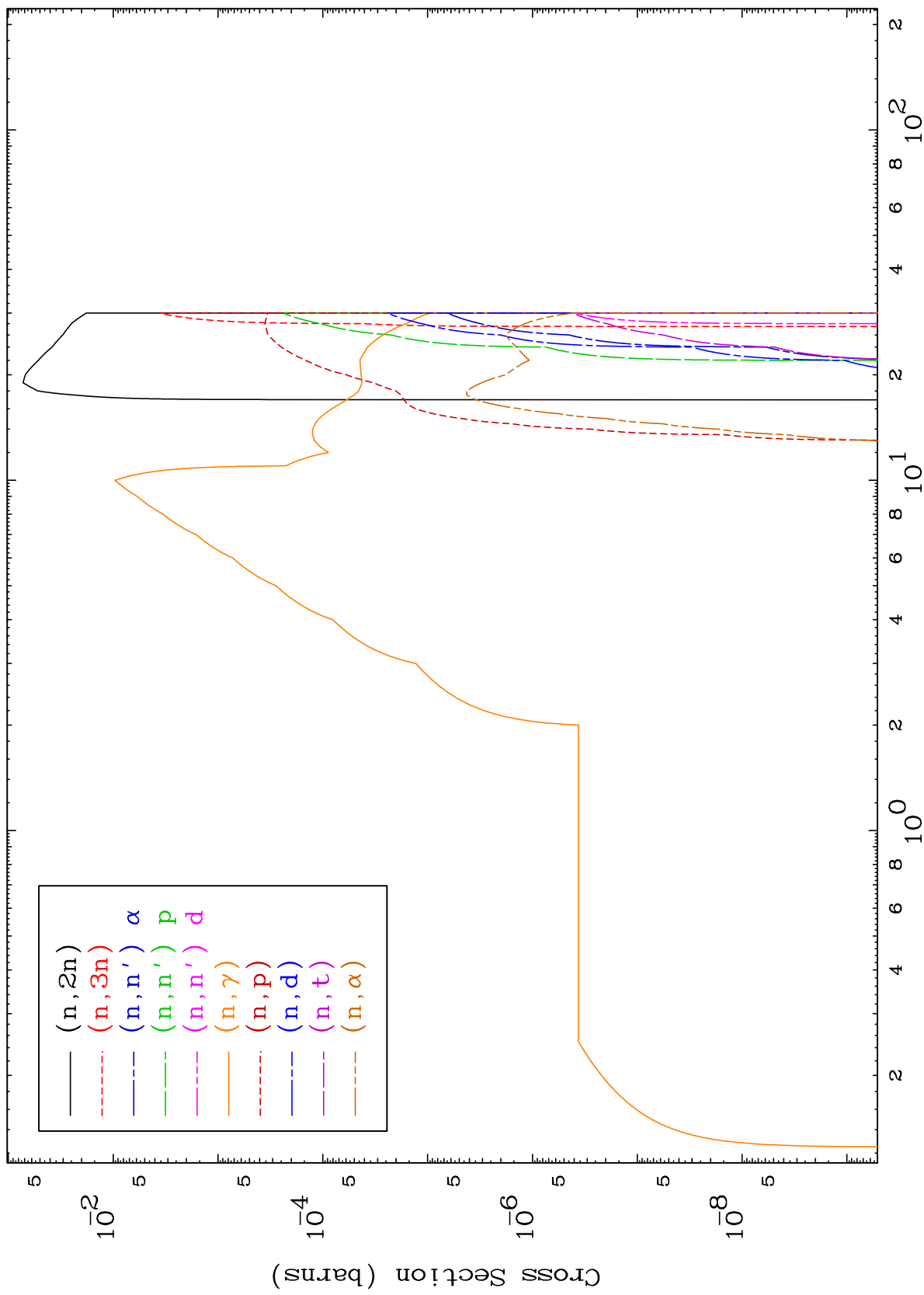
0 Kelvin Cross Sections



MAT 3649

Photon Neutron Absorption
0 Kelvin Cross Sections

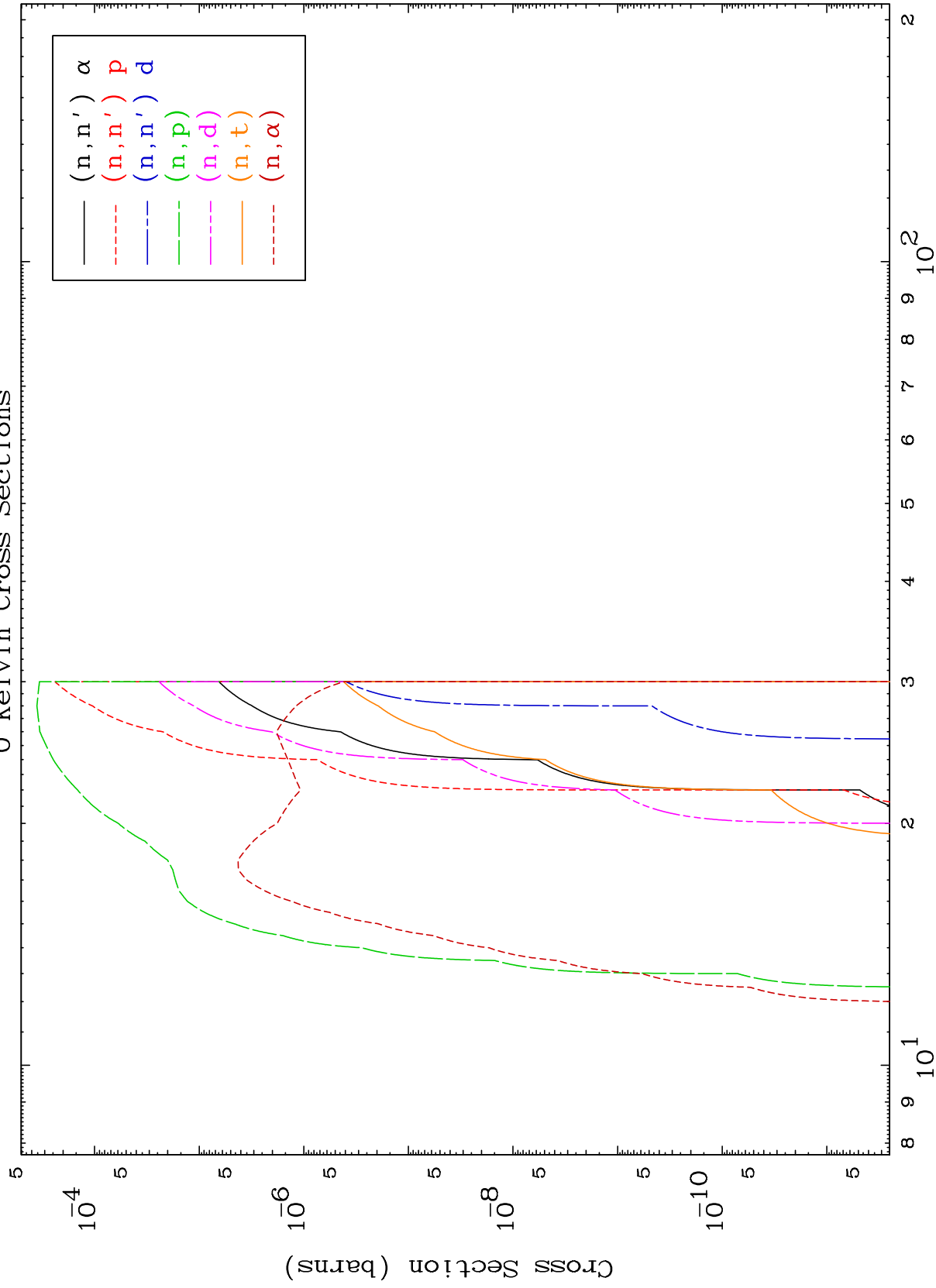
36-Kr-86



2

Incident Energy (MeV)

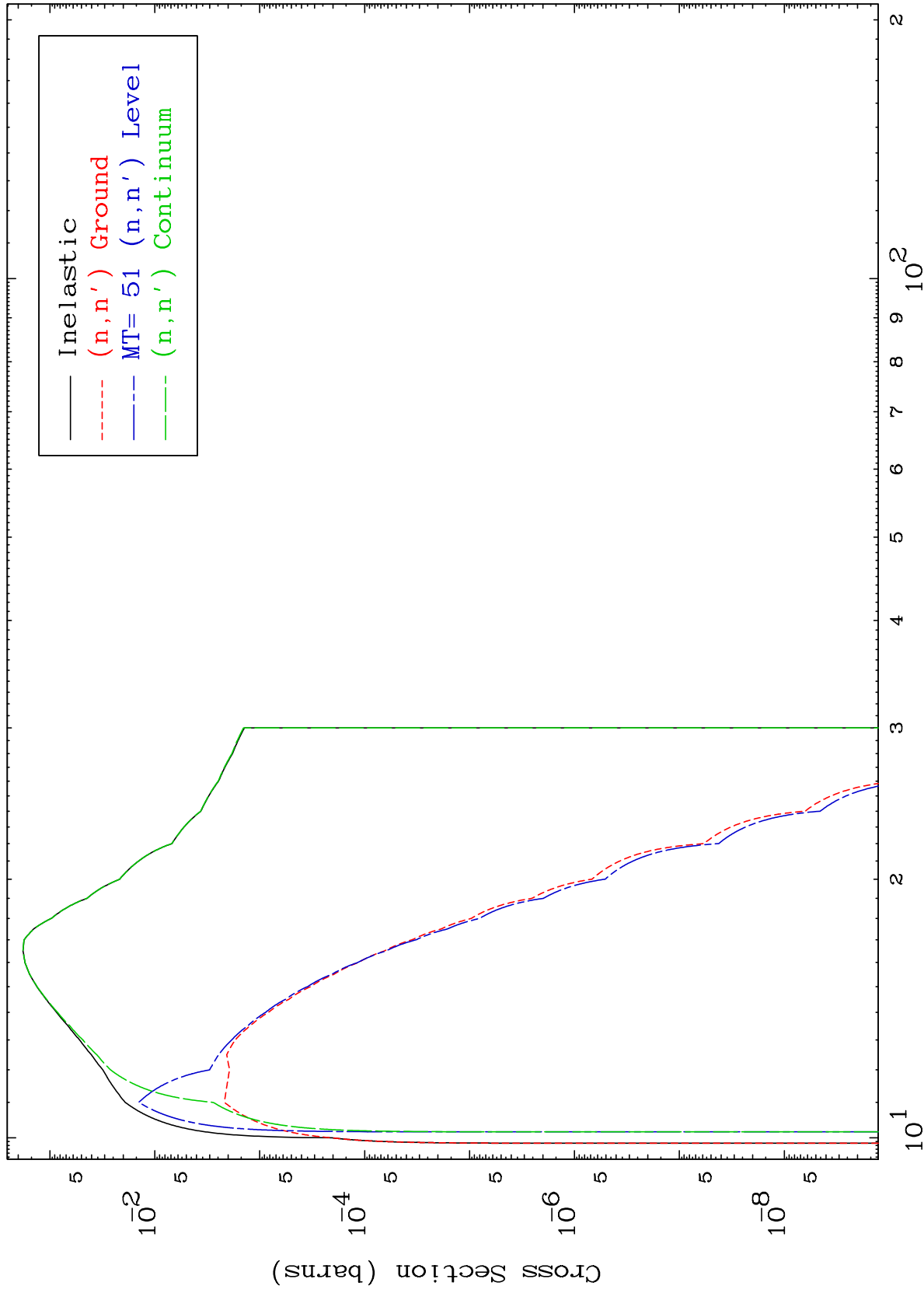
36-Kr-86



MAT 3649

36-Kr-86

(γ, n') Levels
0 Kelvin Cross Sections



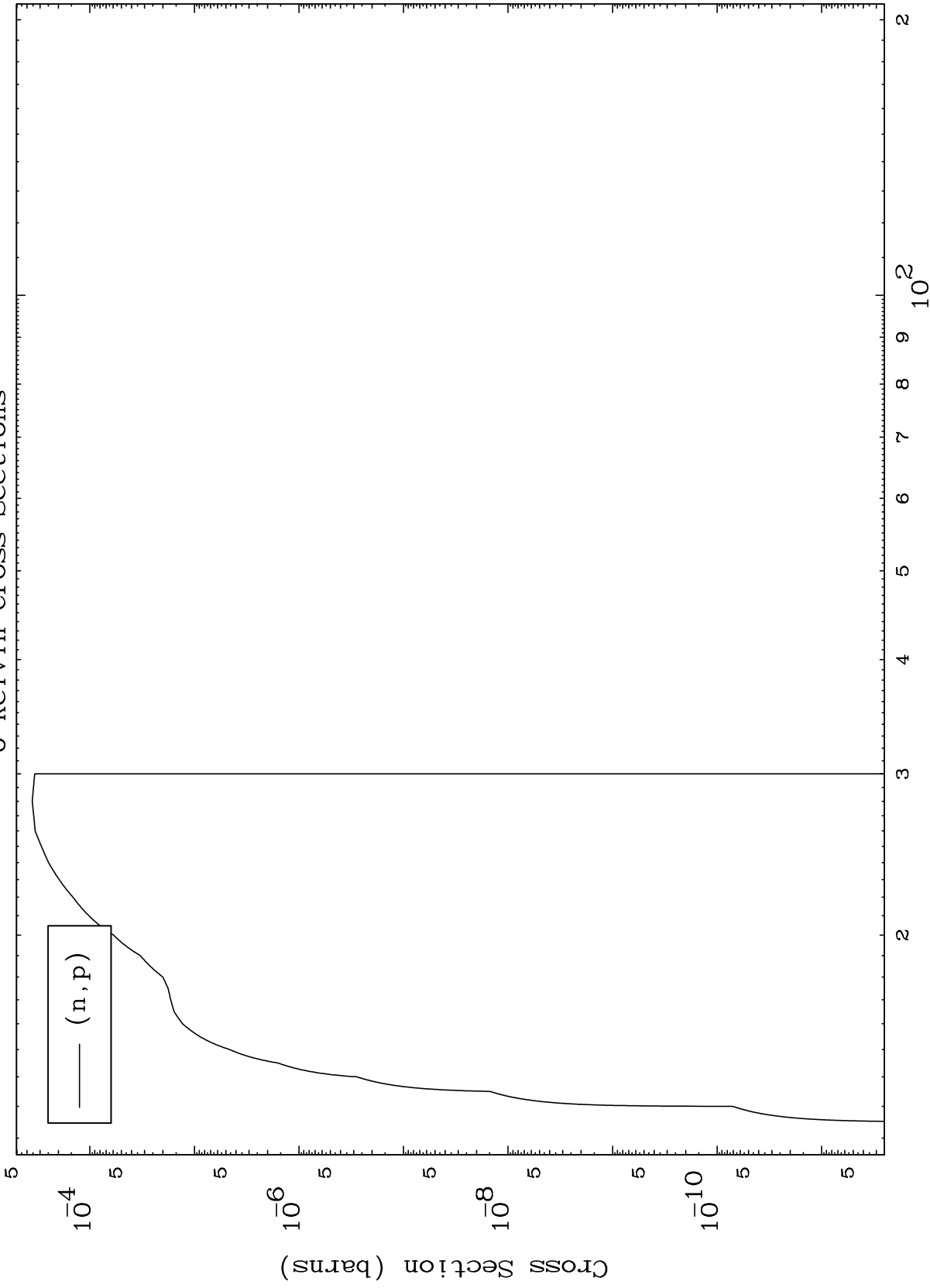
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

(γ ,p) Levels
0 Kelvin Cross Sections



5

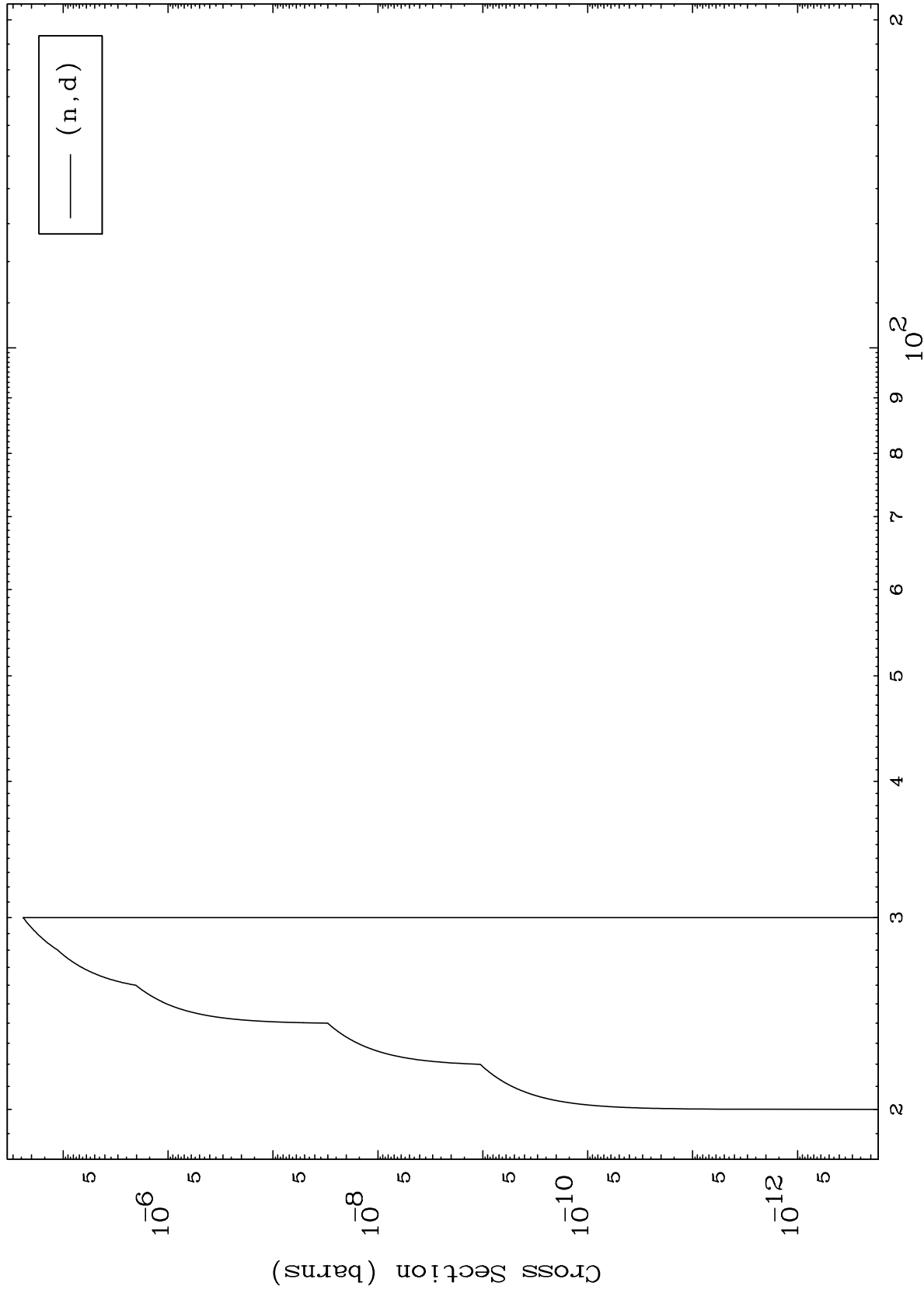
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

(γ, d) Levels
0 Kelvin Cross Sections



6

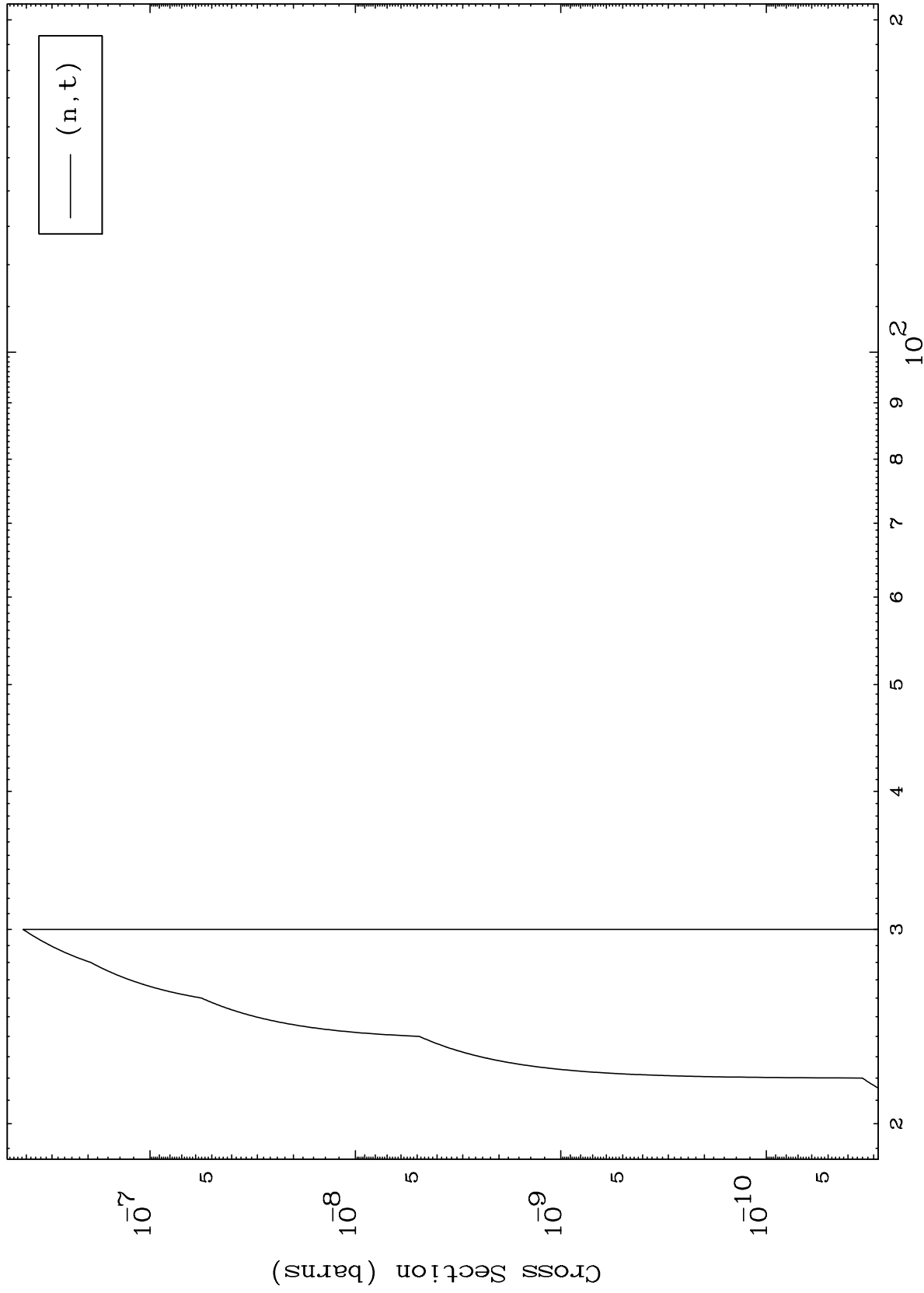
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

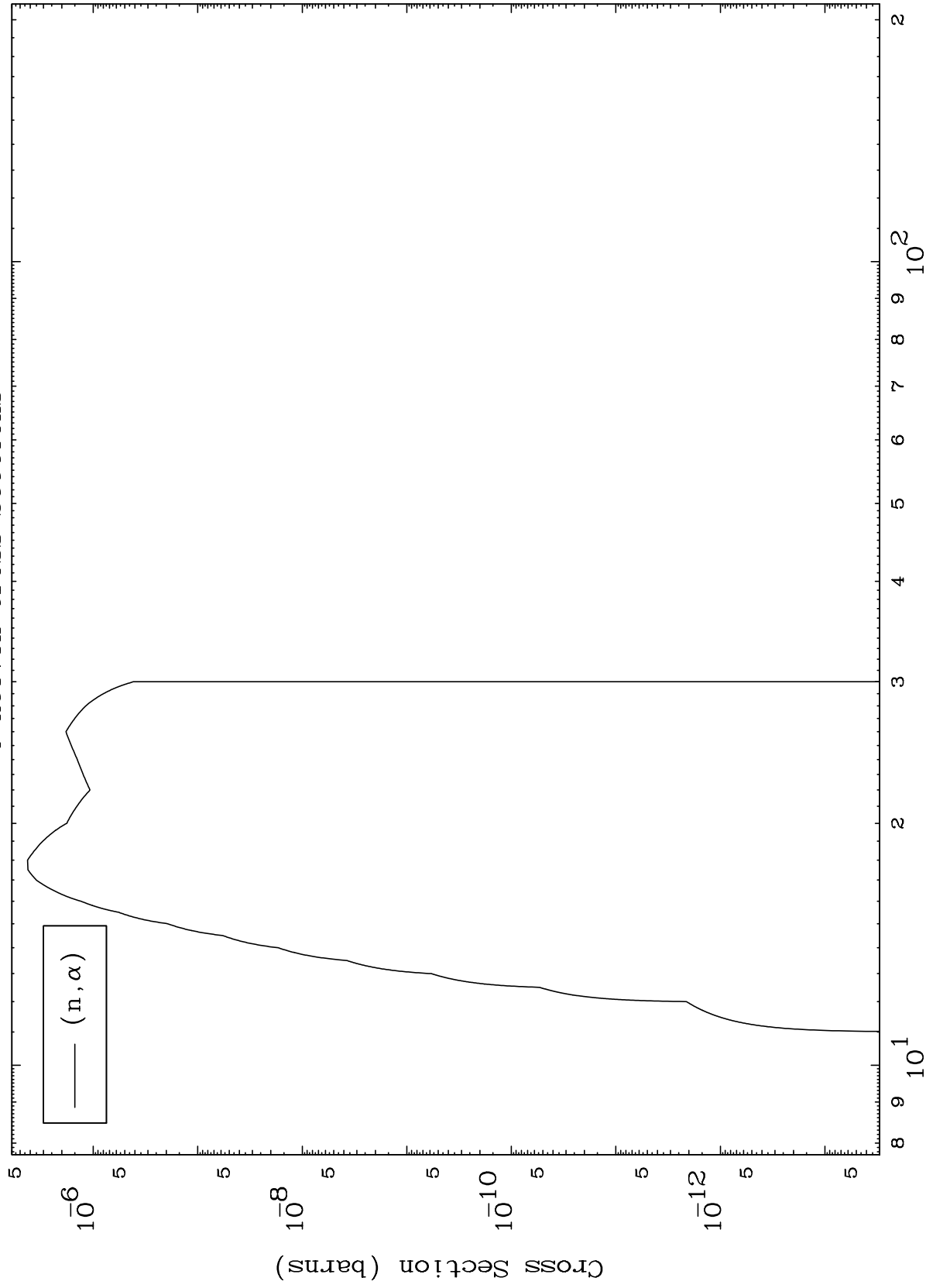
(γ, t) Levels
0 Kelvin Cross Sections



MAT 3649

36-Kr-86

(γ, α) Levels
0 Kelvin Cross Sections



8

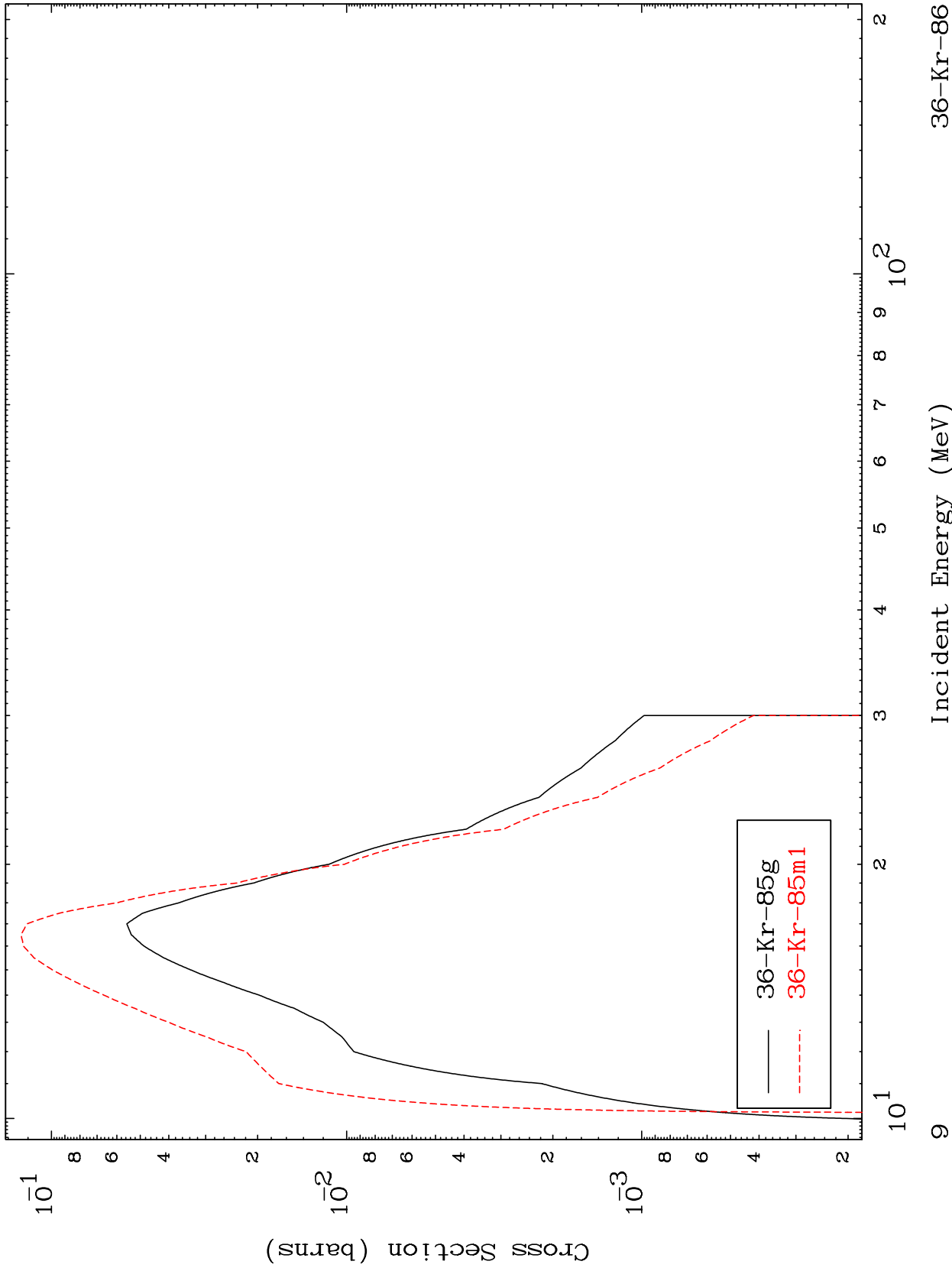
Incident Energy (MeV)

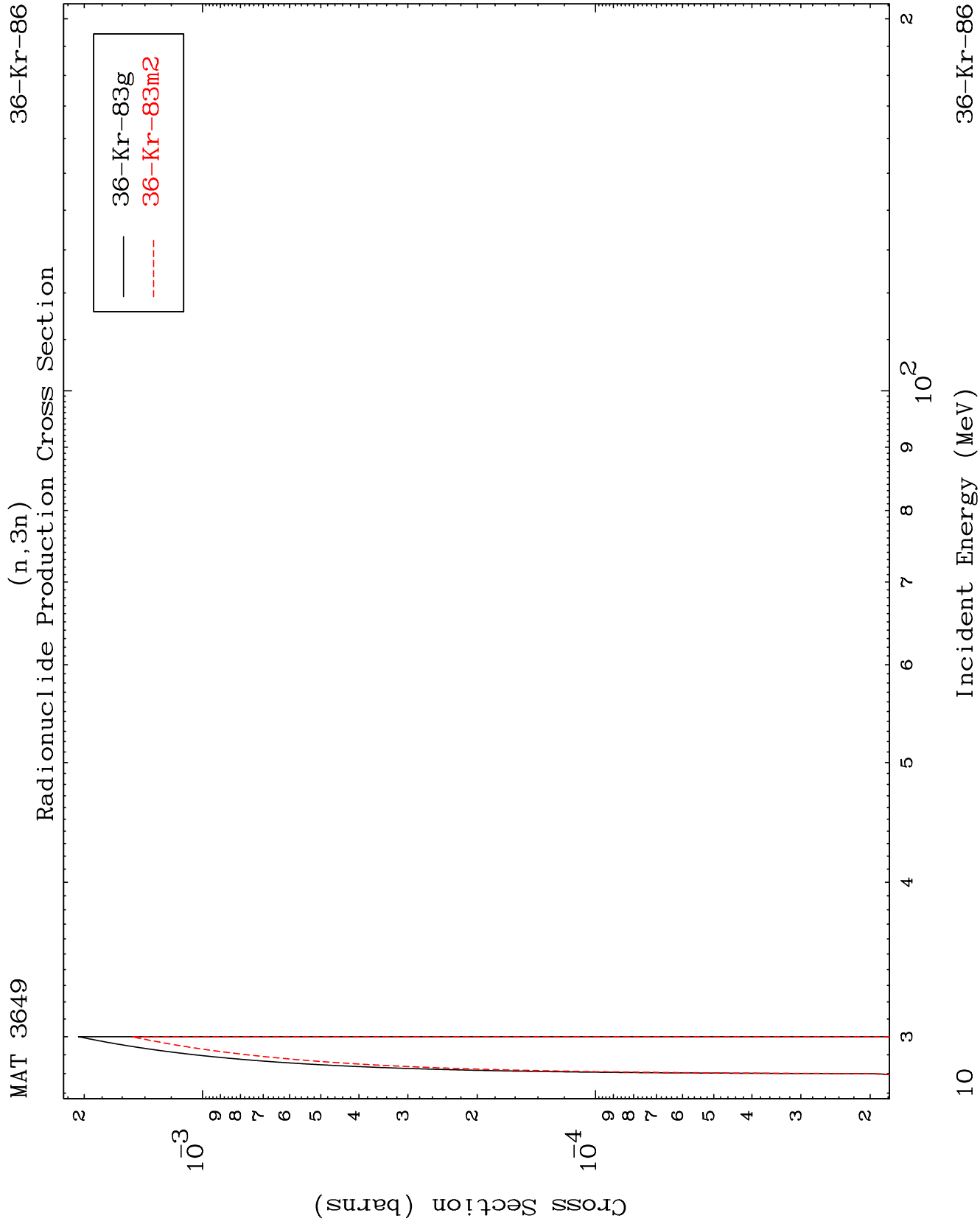
36-Kr-86

MAT 3649

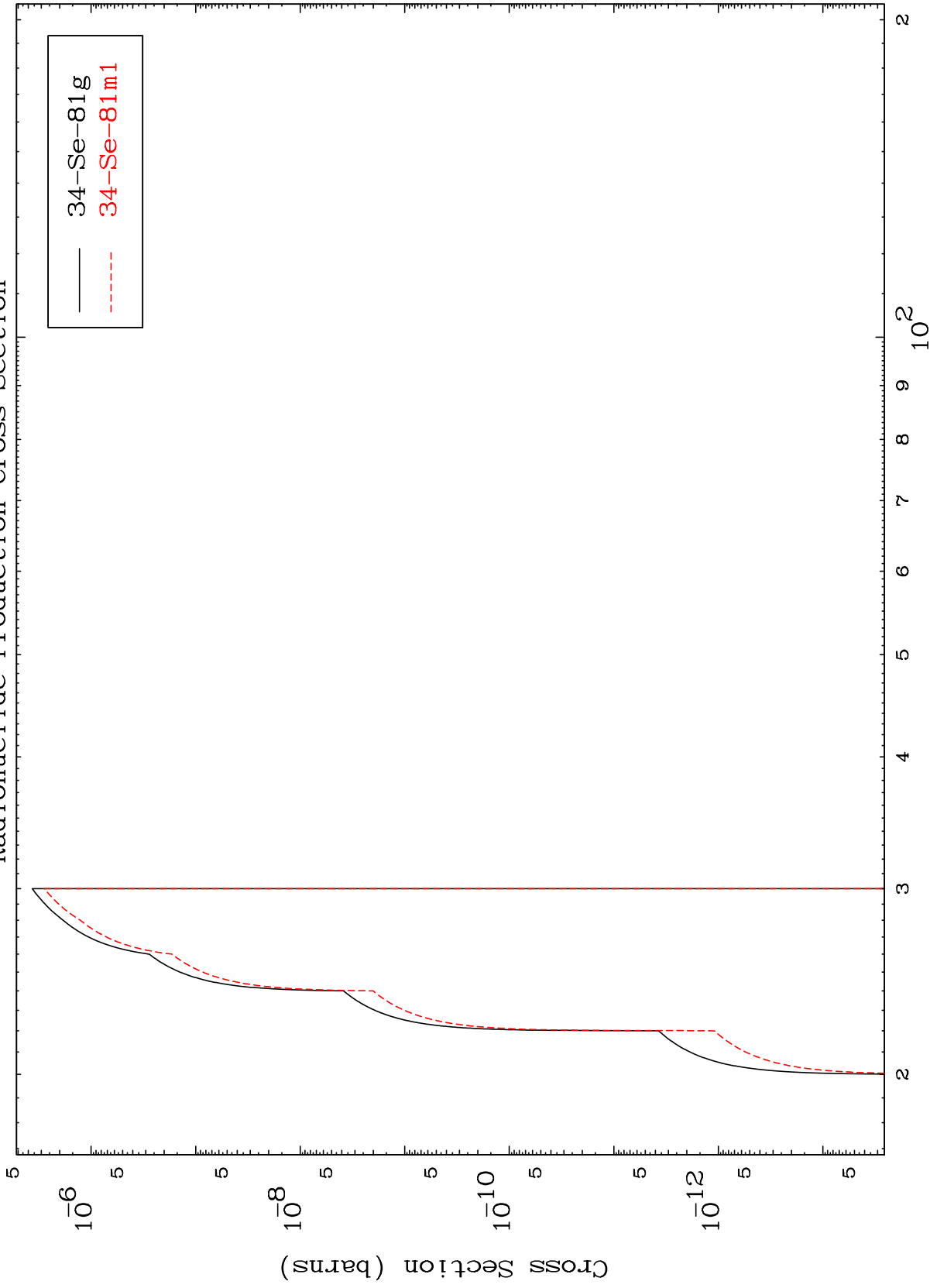
36-Kr-86

Inelastic
Radionuclide Production Cross Section





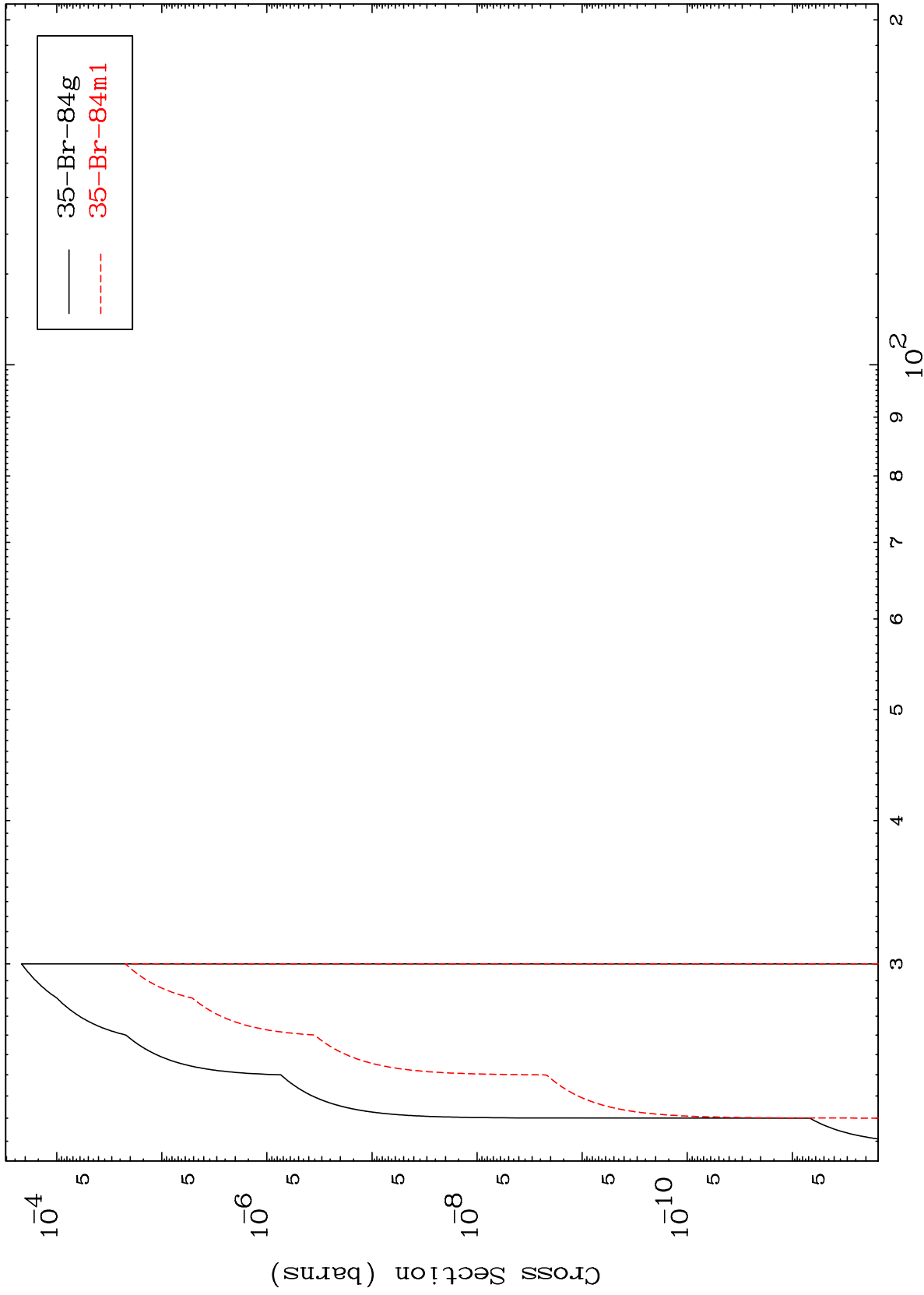
$(n,n') \alpha$
Radionuclide Production Cross Section



MAT 3649

36-Kr-86

(n,n') p
Radionuclide Production Cross Section



12

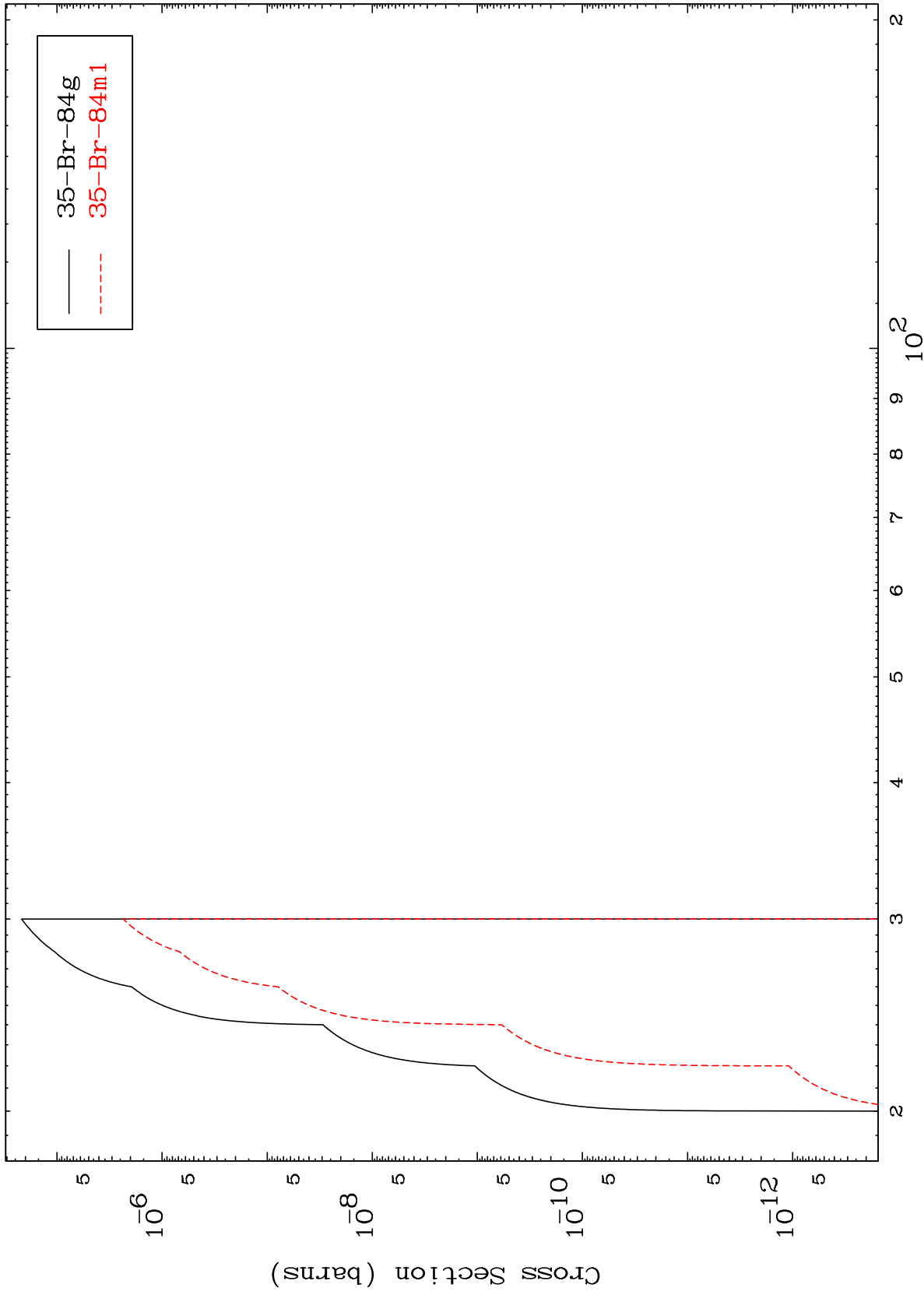
Incident Energy (MeV)

36-Kr-86

MAT 3649

36-Kr-86

(n,d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

36-Kr-86