

Program EVALPLOT
(Version 2021-1)

by

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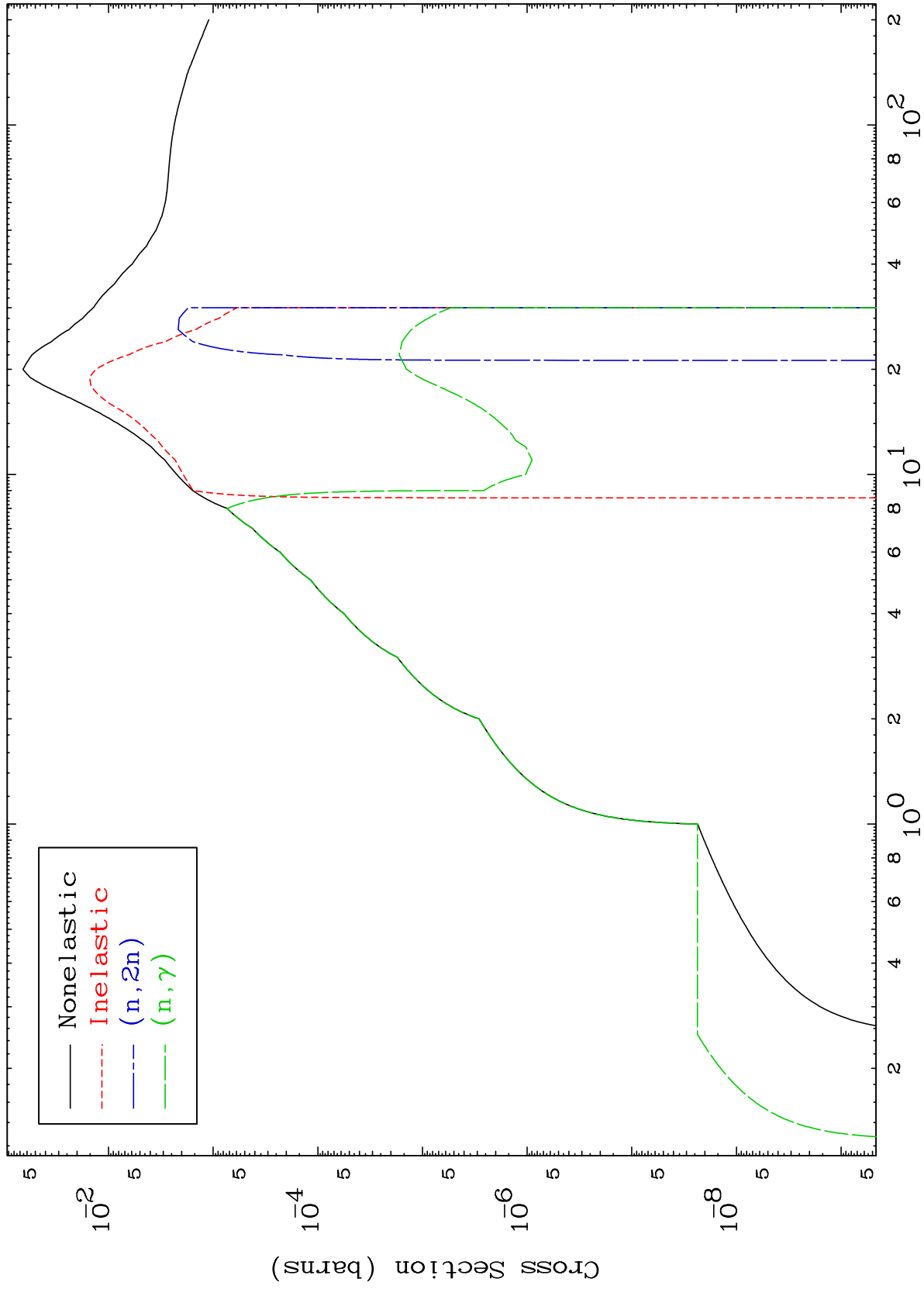
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1728

0 Kelvin Major
Photon Cross Sections

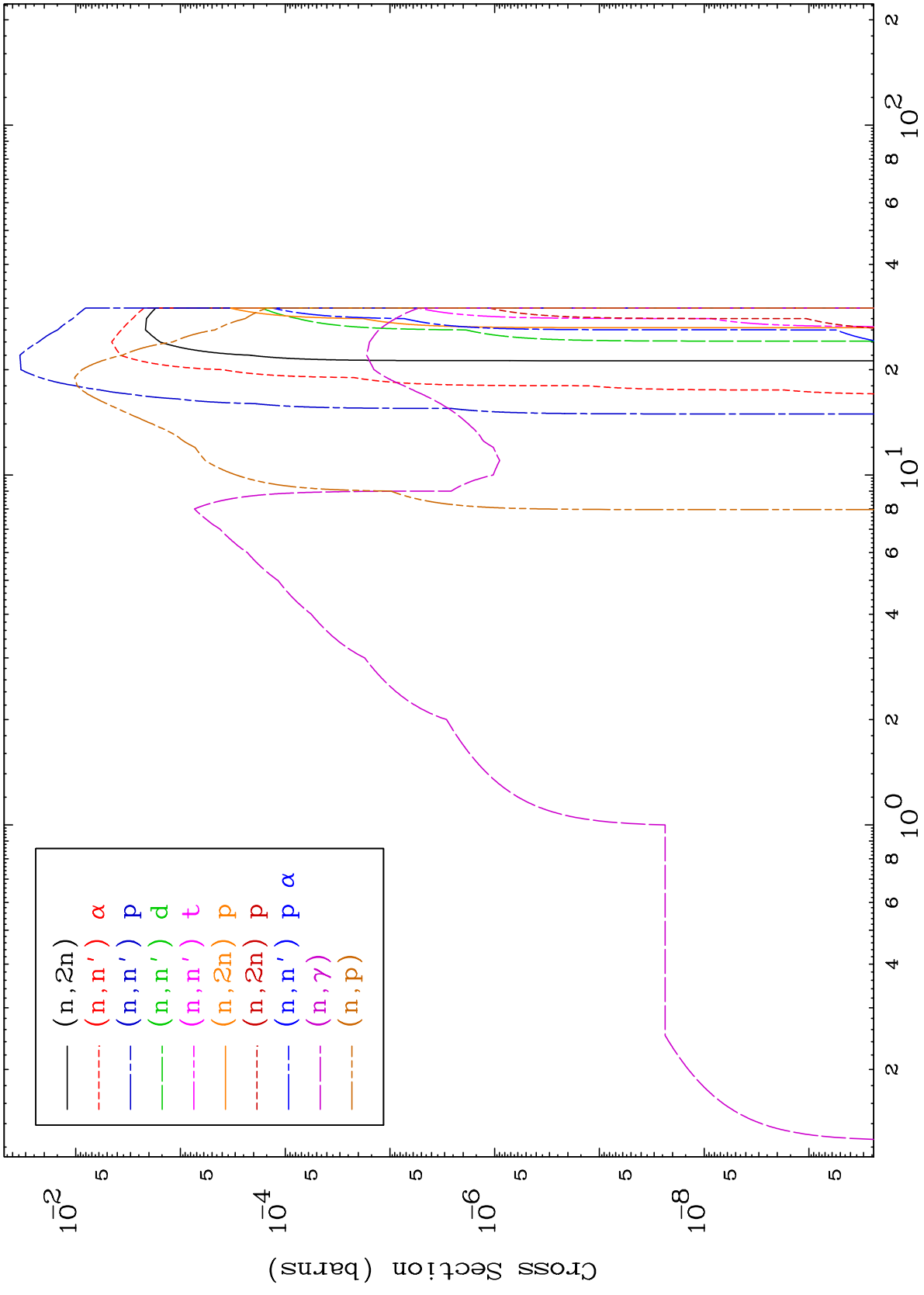
17-Cl-36

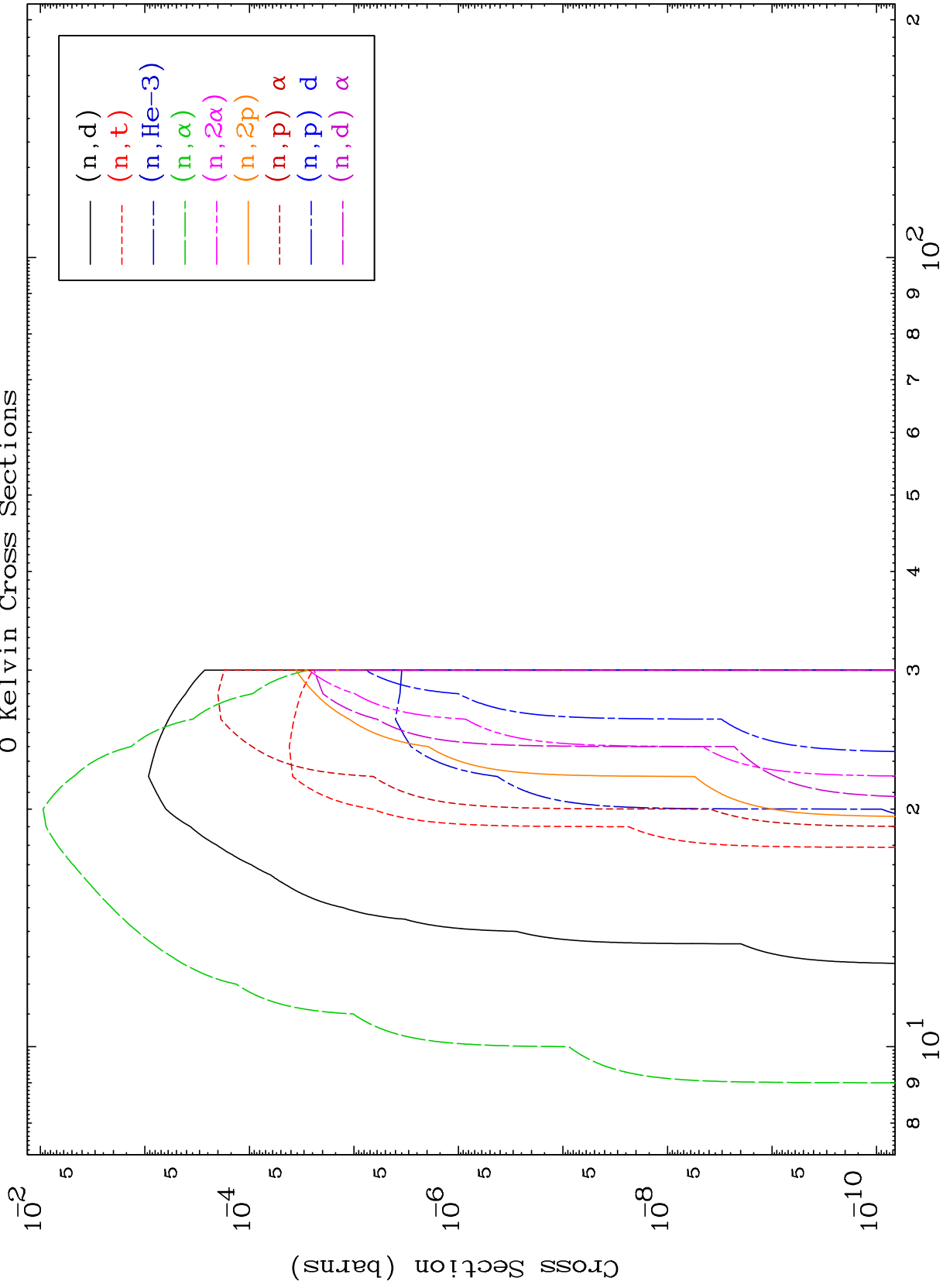


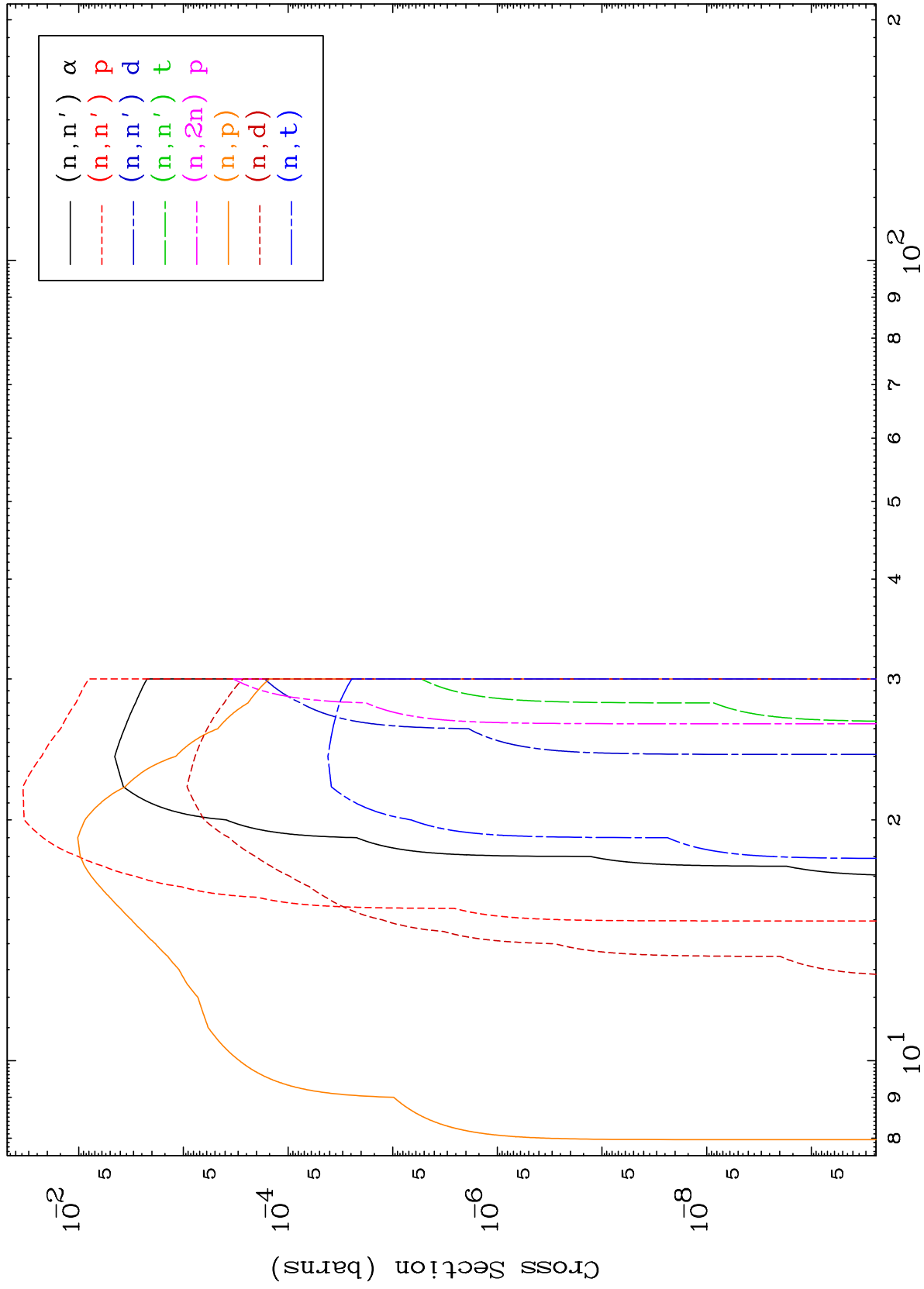
1

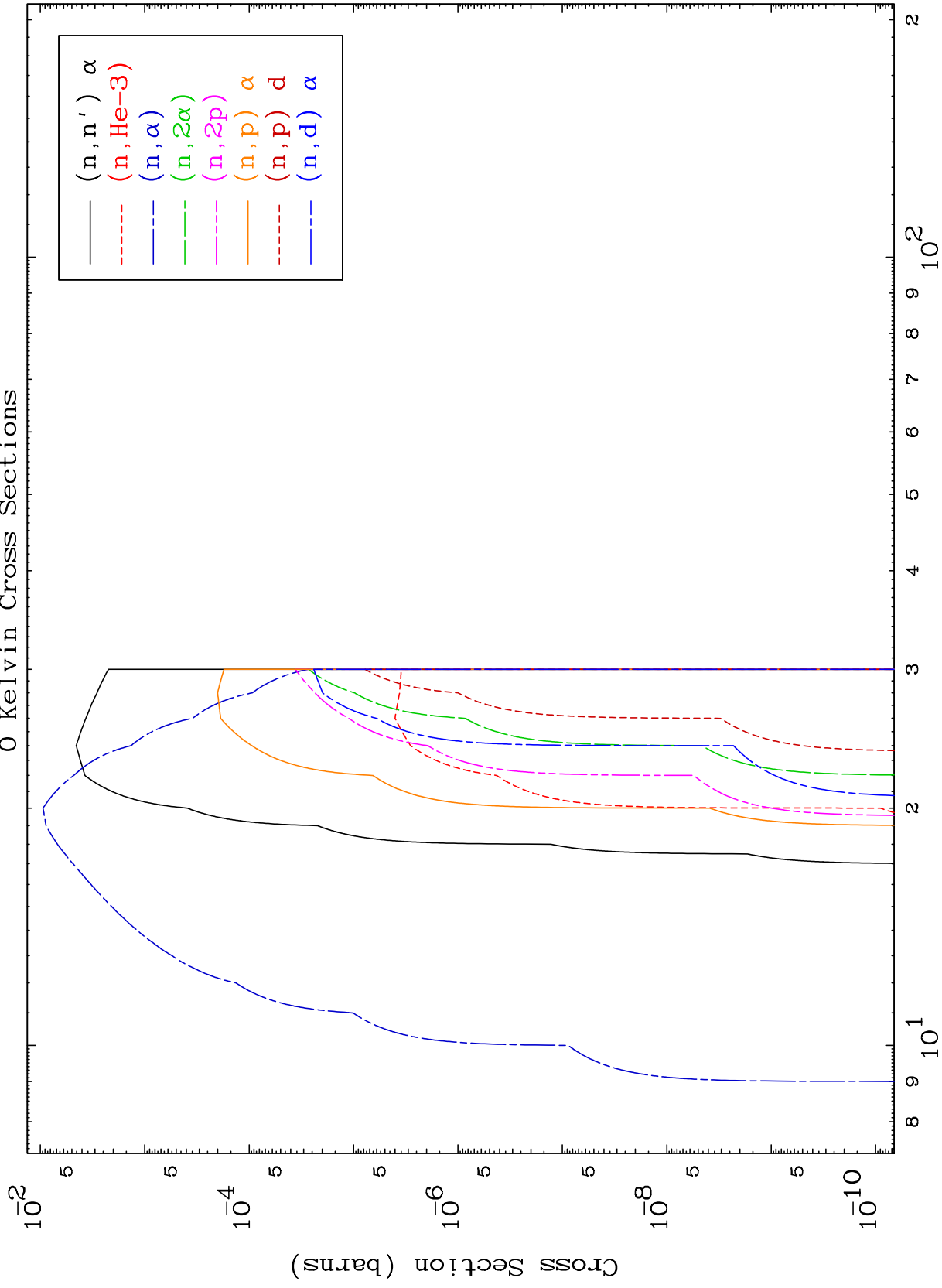
Incident Energy (MeV)

17-Cl-36





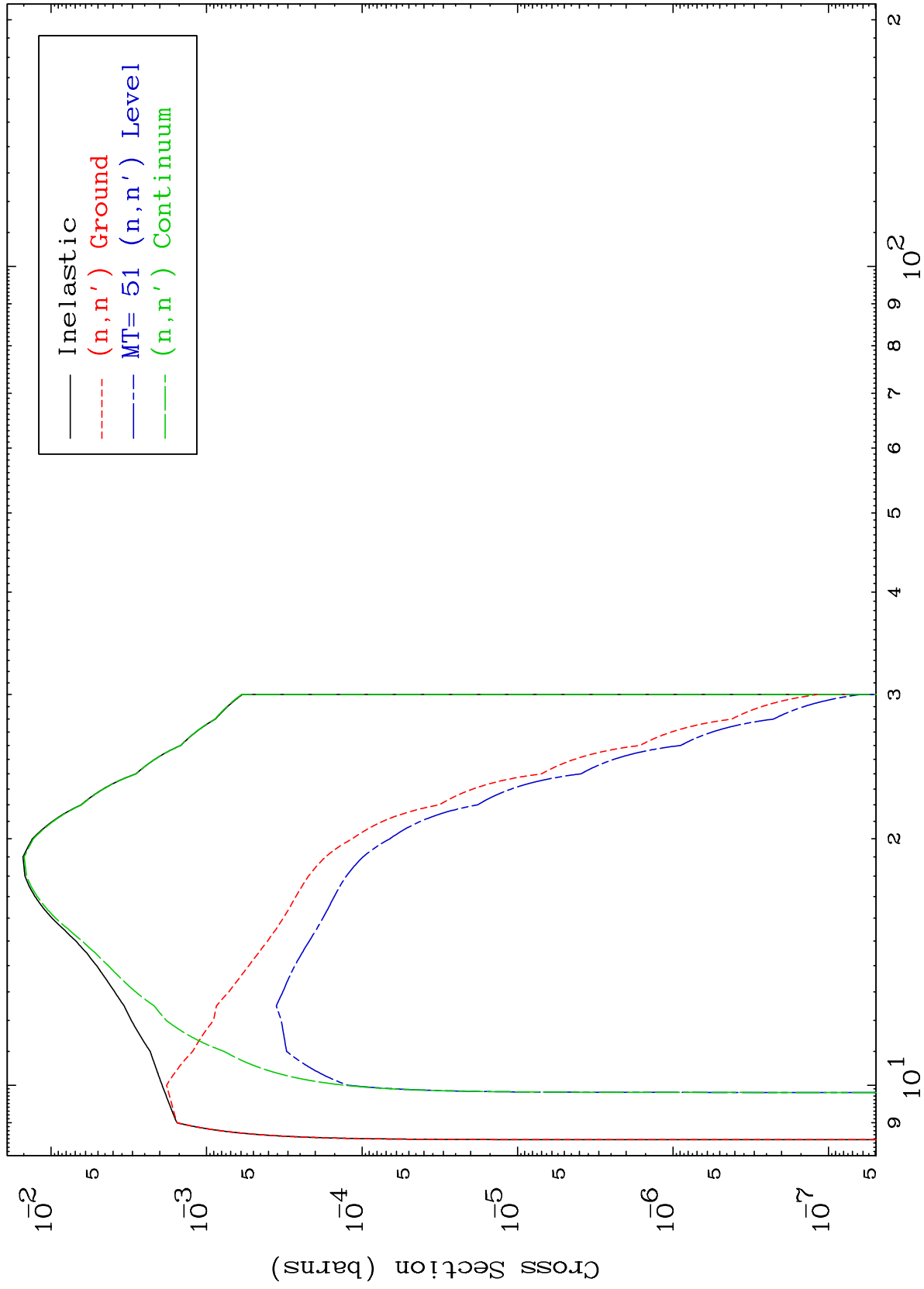




MAT 1728

(γ, n') Levels
0 Kelvin Cross Sections

17-Cl-36



6

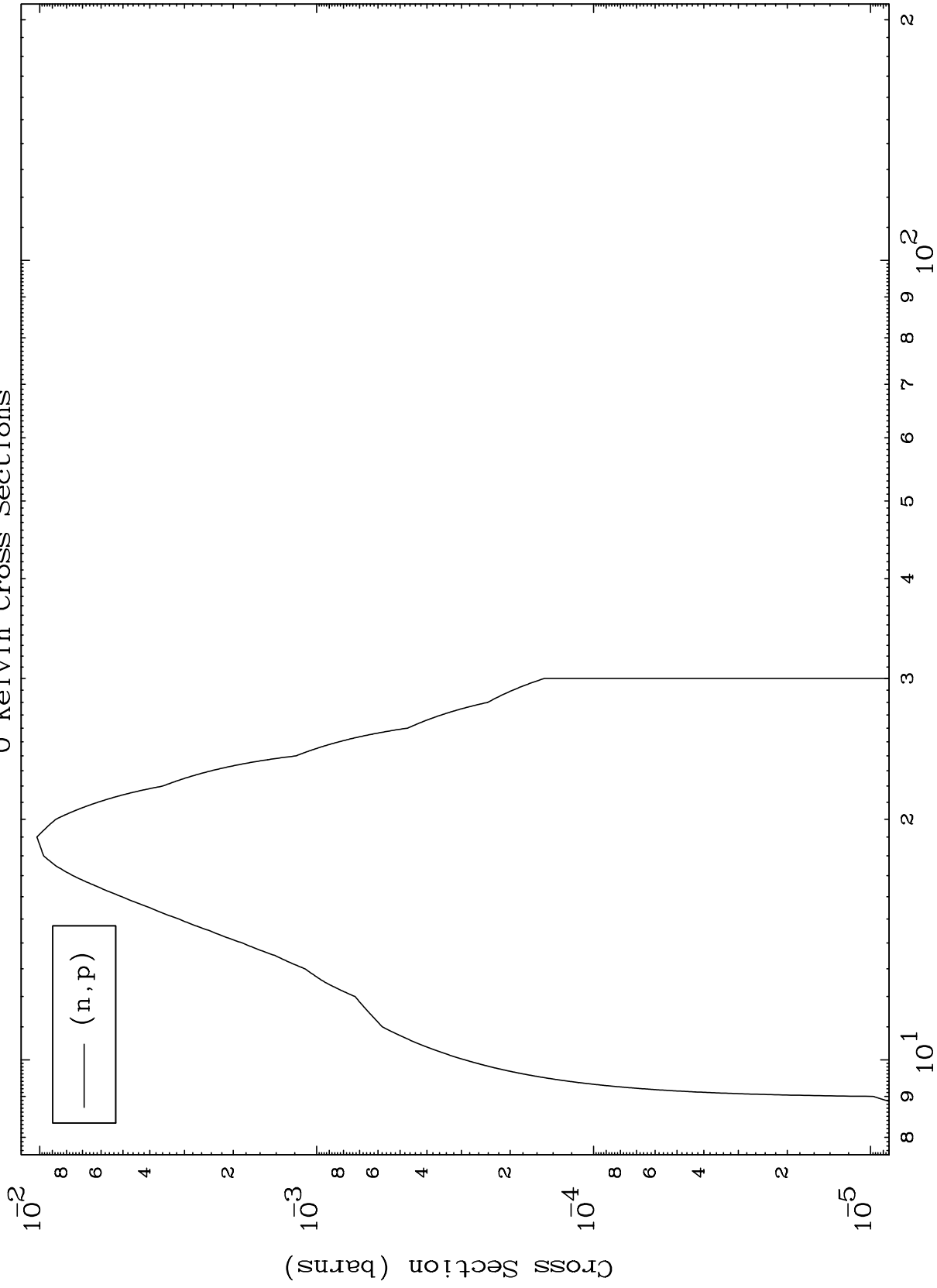
Incident Energy (MeV)

17-Cl-36

MAT 1728

(γ, p) Levels
0 Kelvin Cross Sections

17-Cl-36



7

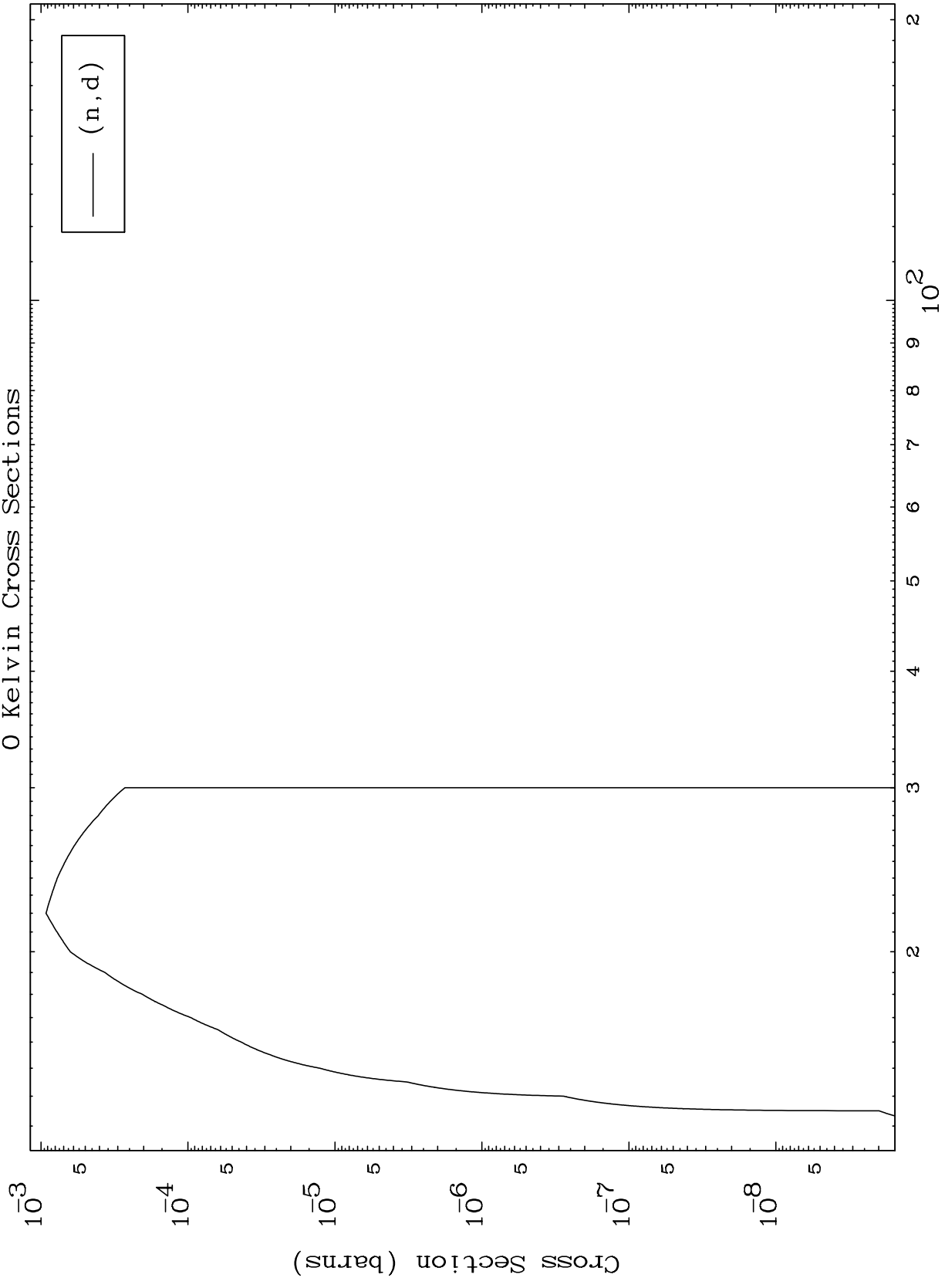
Incident Energy (MeV)

17-Cl-36

MAT 1728

(γ, d) Levels
0 Kelvin Cross Sections

17-Cl-36



8

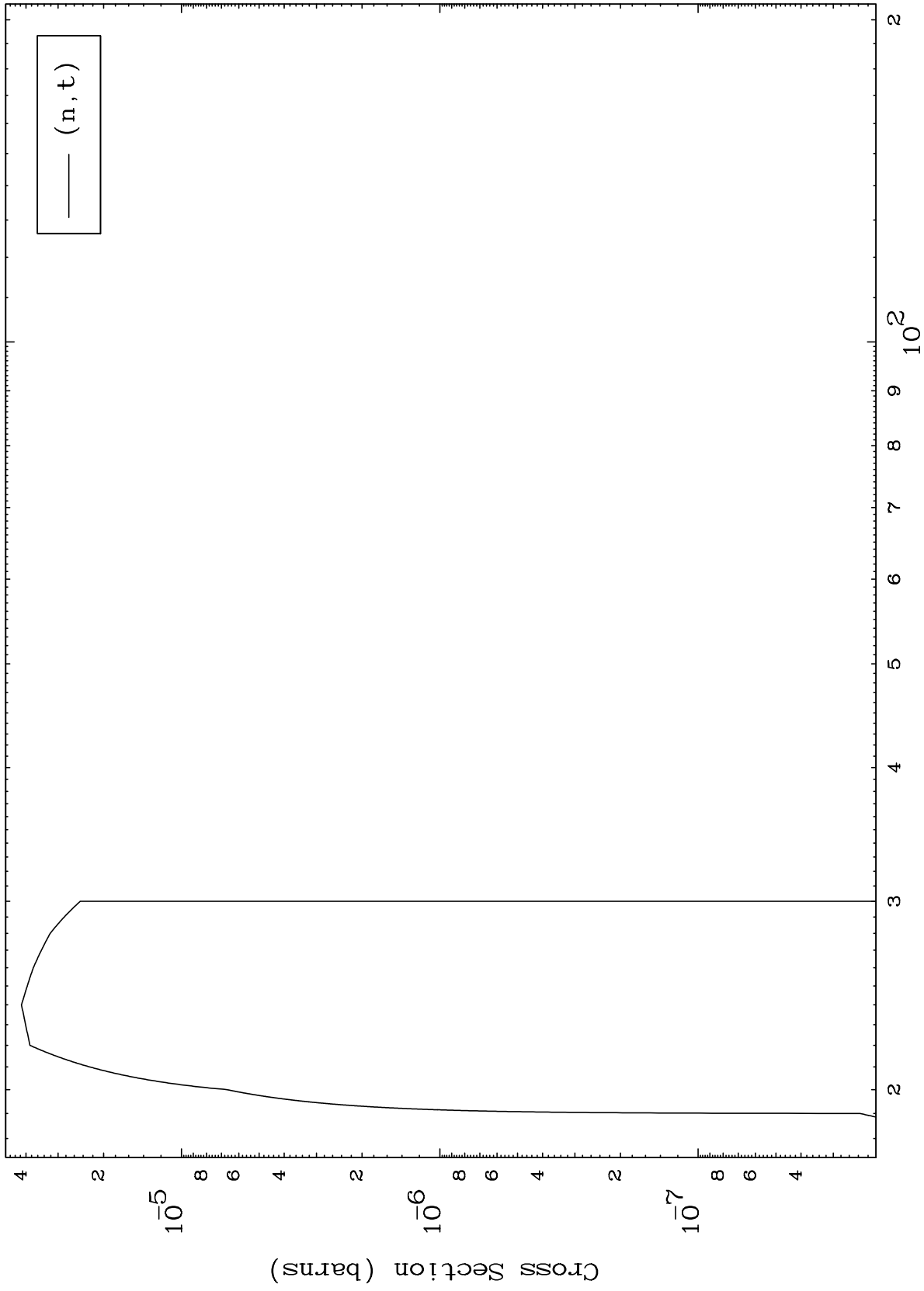
Incident Energy (MeV)

17-Cl-36

MAT 1728

(γ, t) Levels
0 Kelvin Cross Sections

17-Cl-36



— (n, t)

9

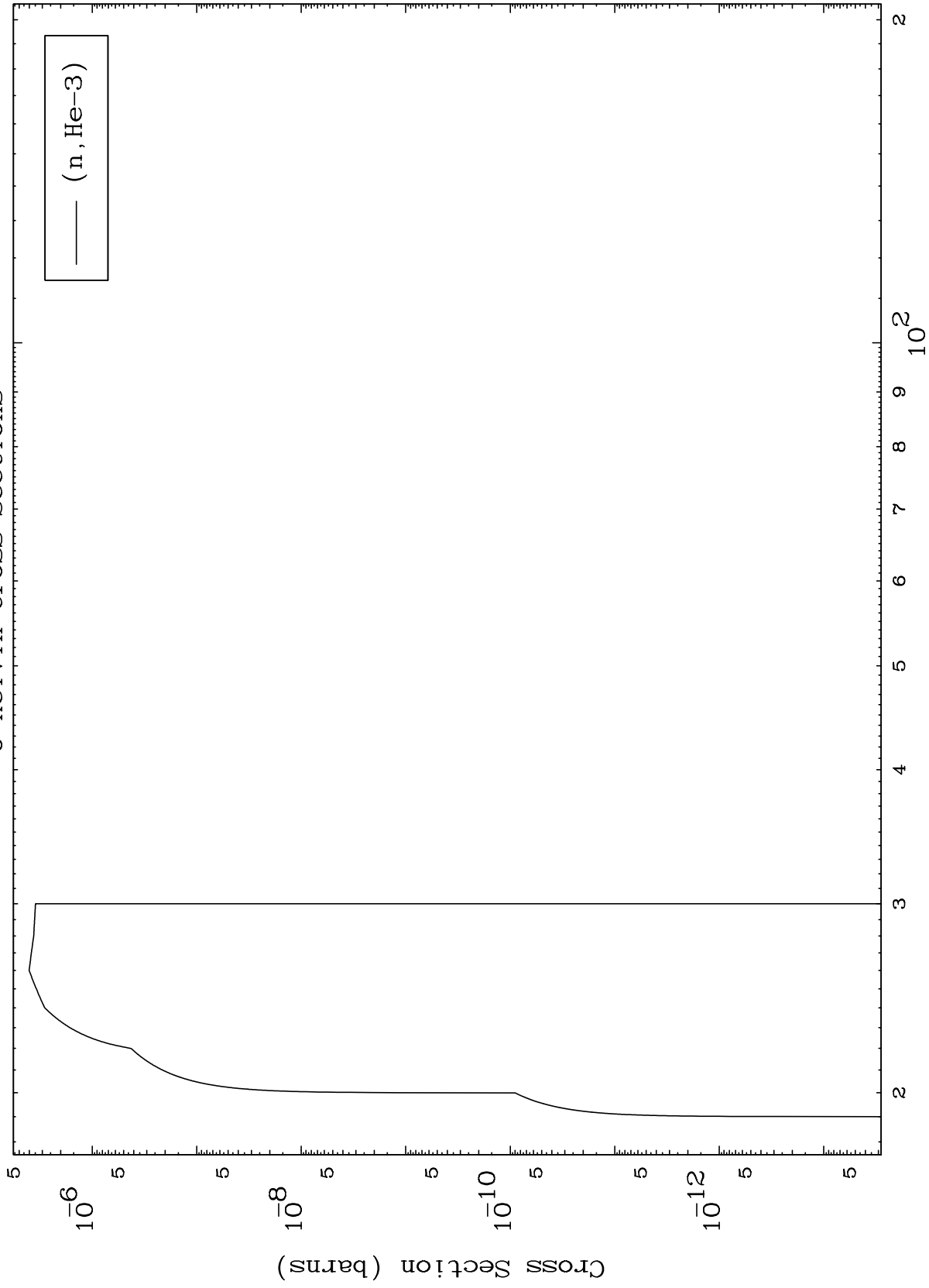
Incident Energy (MeV)

17-Cl-36

MAT 1728

(γ ,He3) Levels
0 Kelvin Cross Sections

17-Cl-36



10

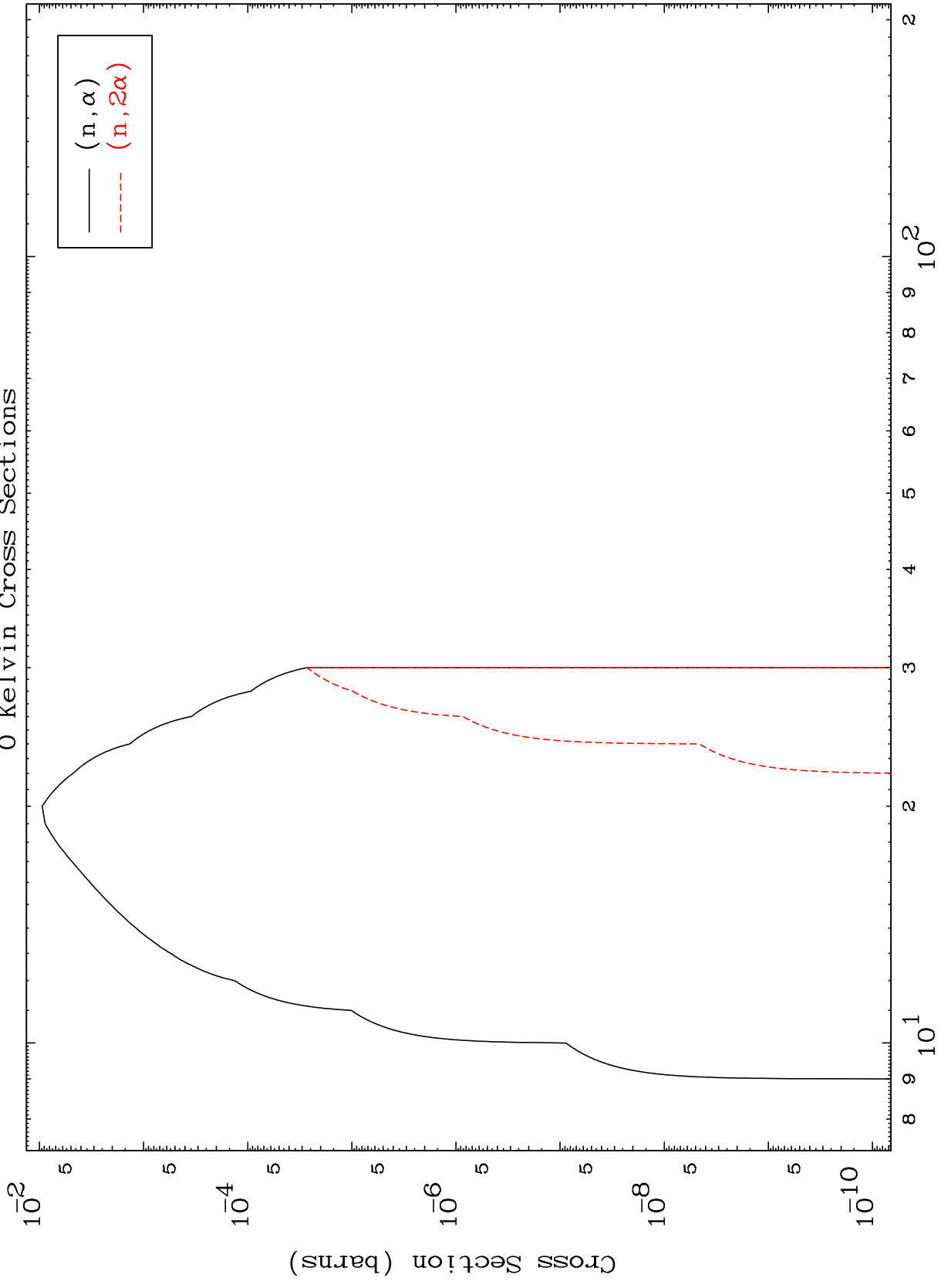
Incident Energy (MeV)

17-Cl-36

MAT 1728

(γ, α) Levels
0 Kelvin Cross Sections

17-Cl-36



11

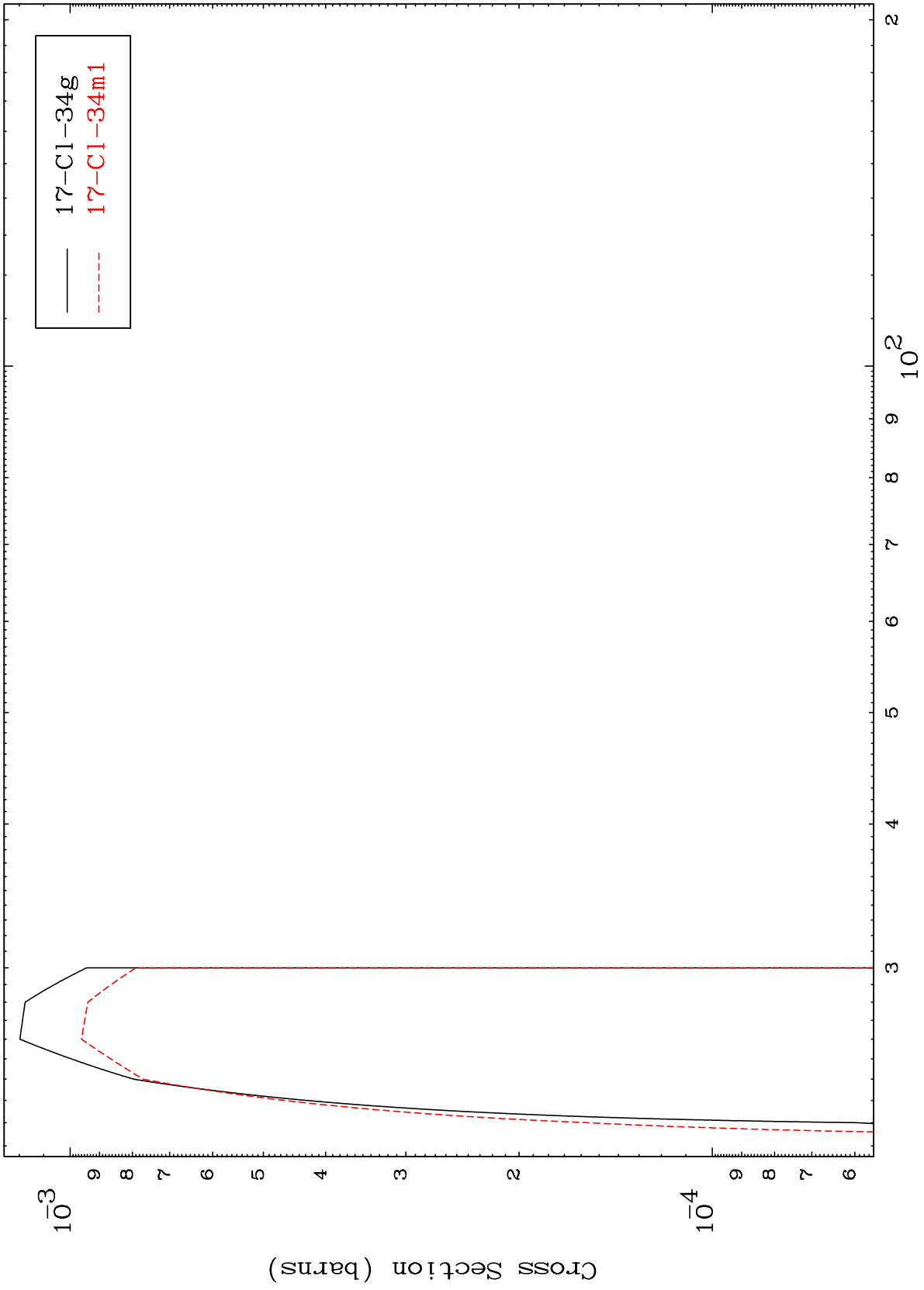
Incident Energy (MeV)

17-Cl-36

MAT 1728

17-Cl-36

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

17-Cl-36