

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

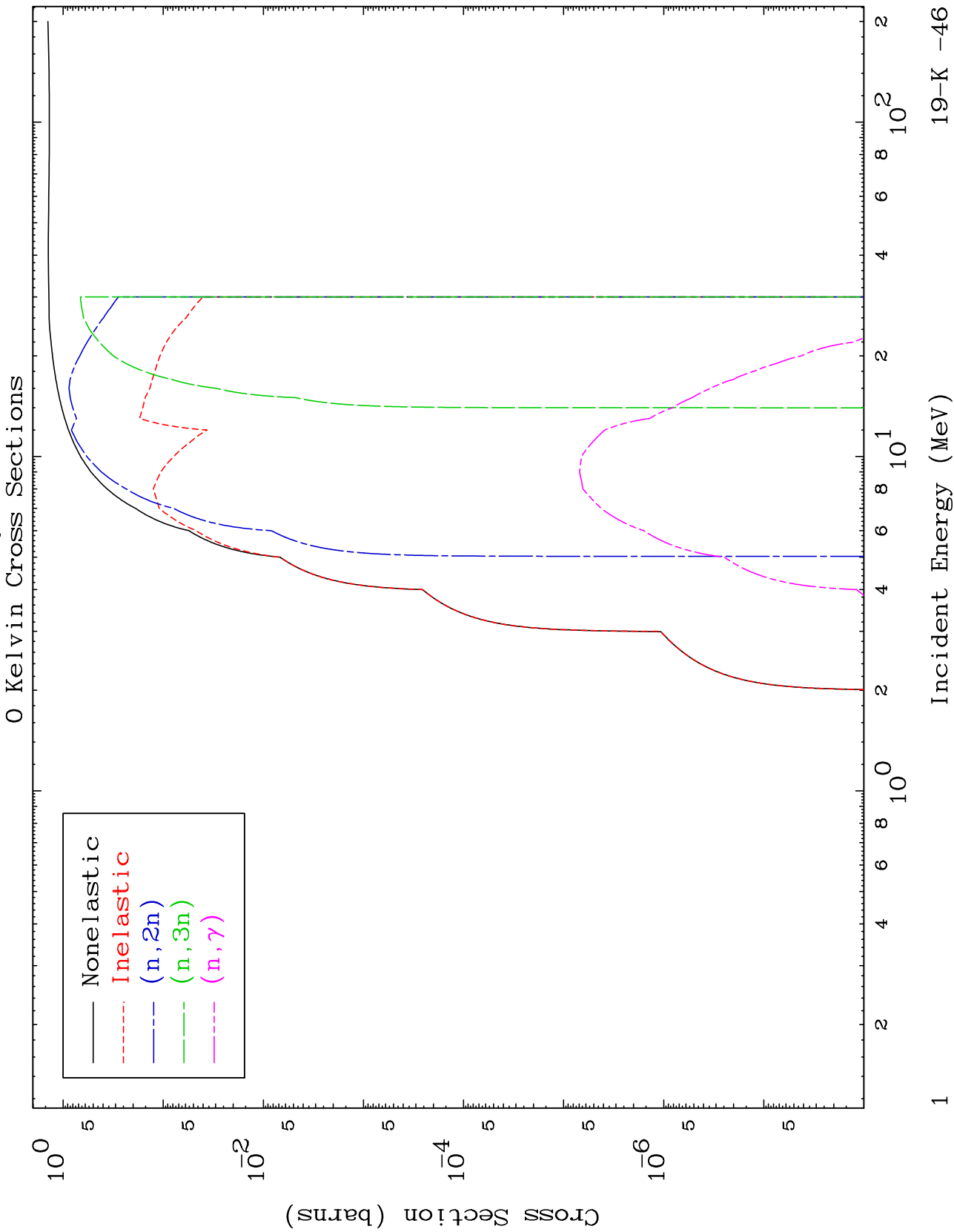
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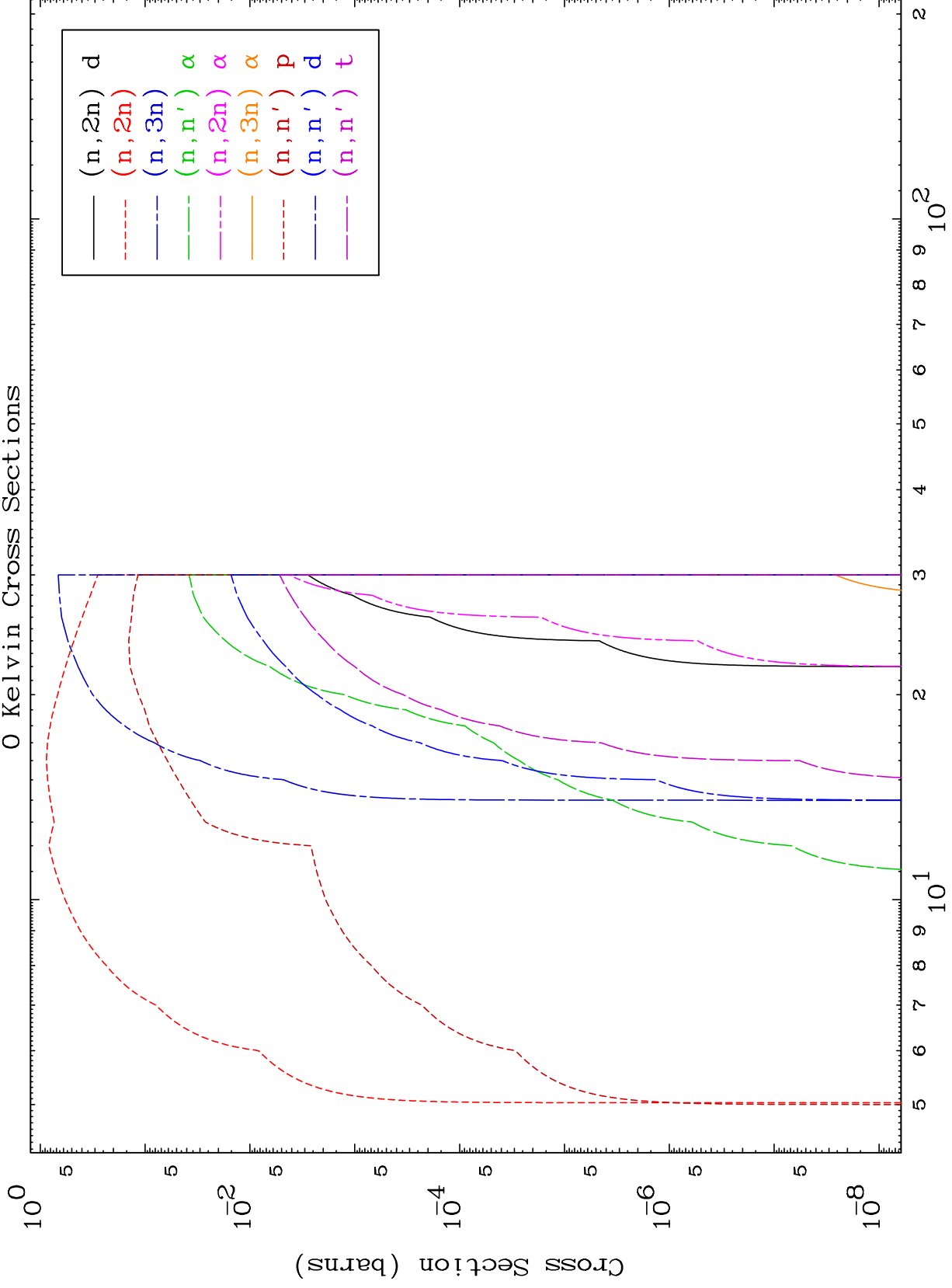
Press Mouse Button to Start

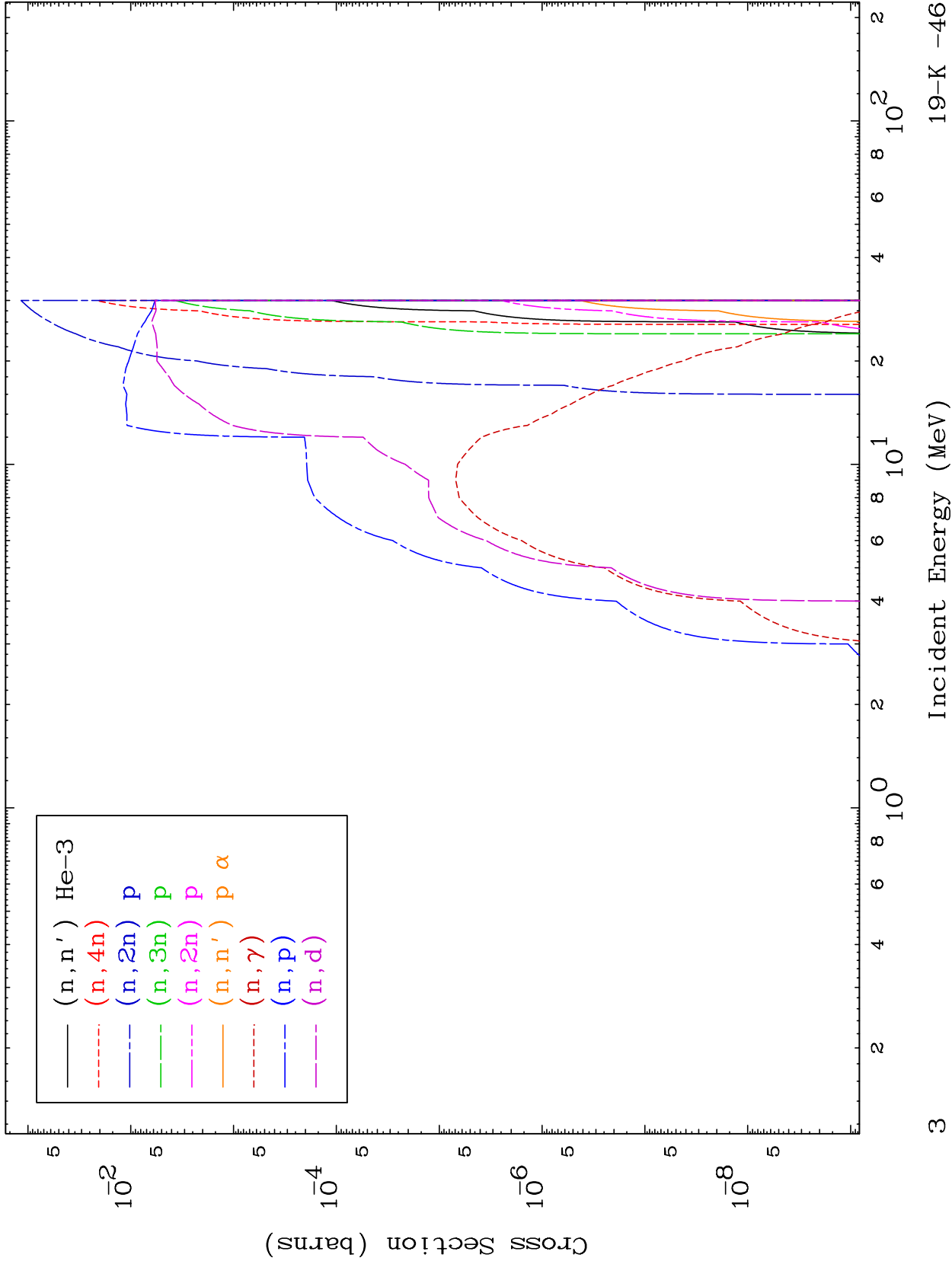
MAT 1946

α Major

19-K -46



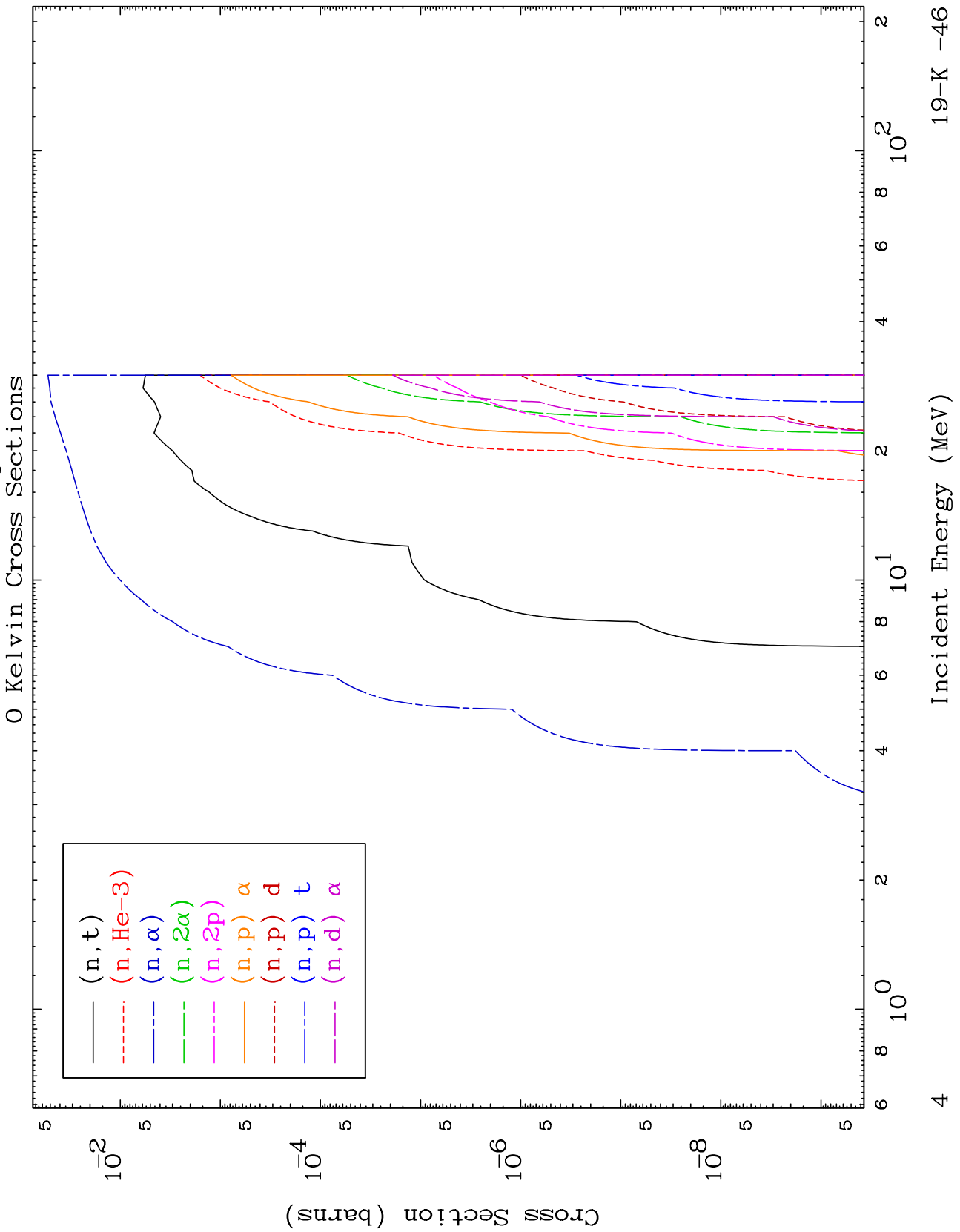


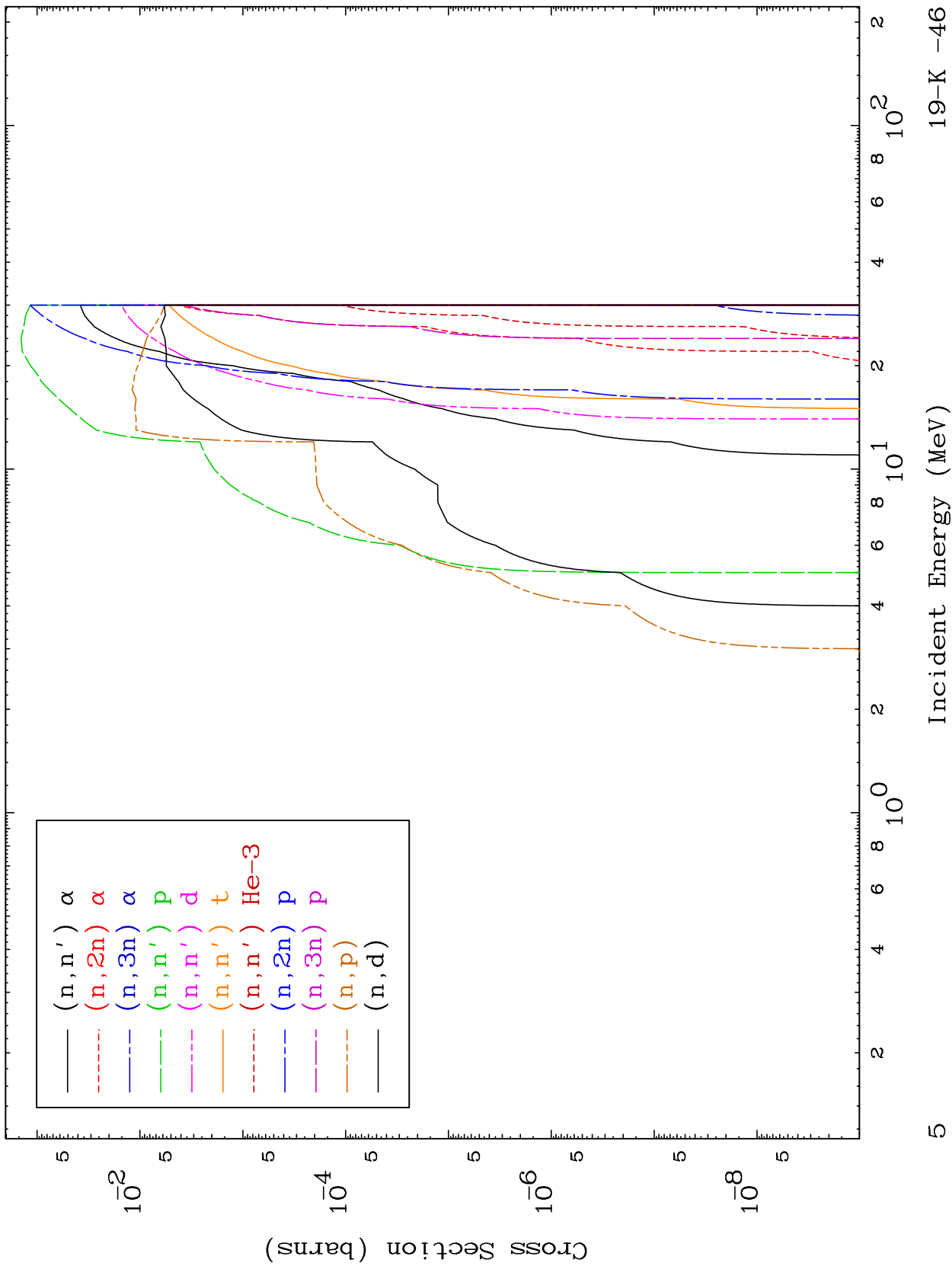


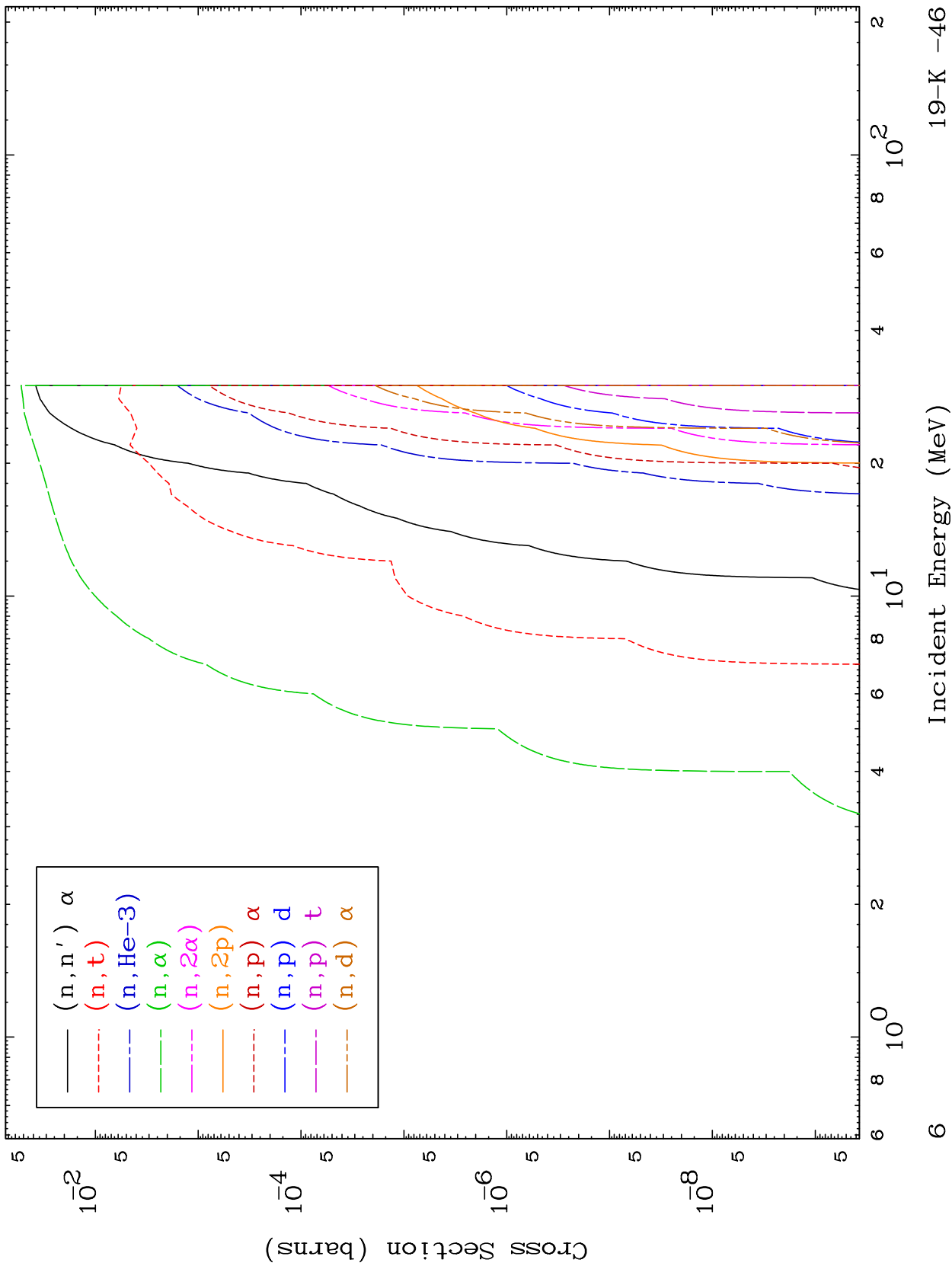
MAT 1946

α Neutron Absorption

19-K -46





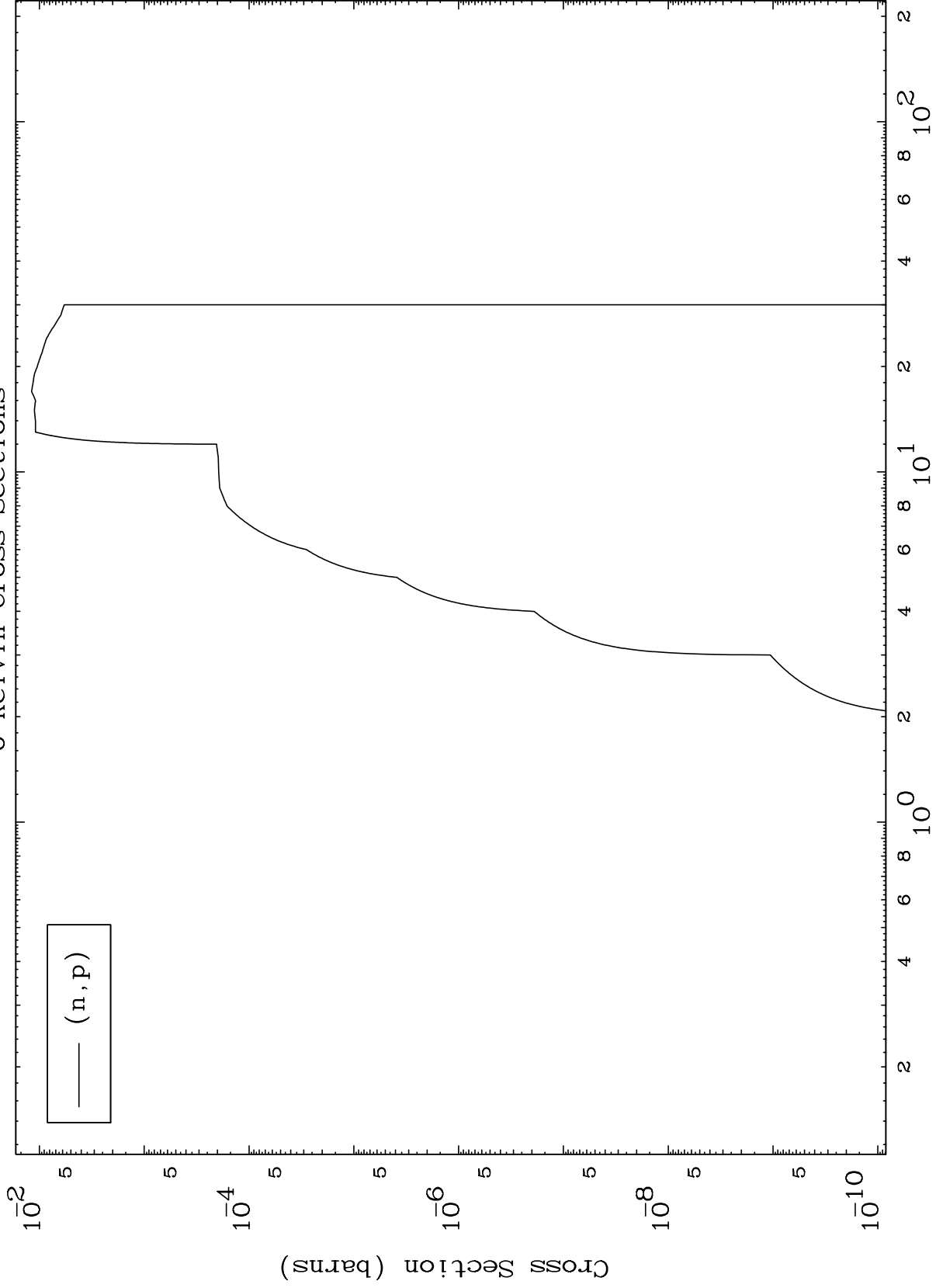


MAT 1946

(α, p) Levels

19-K -46

0 Kelvin Cross Sections

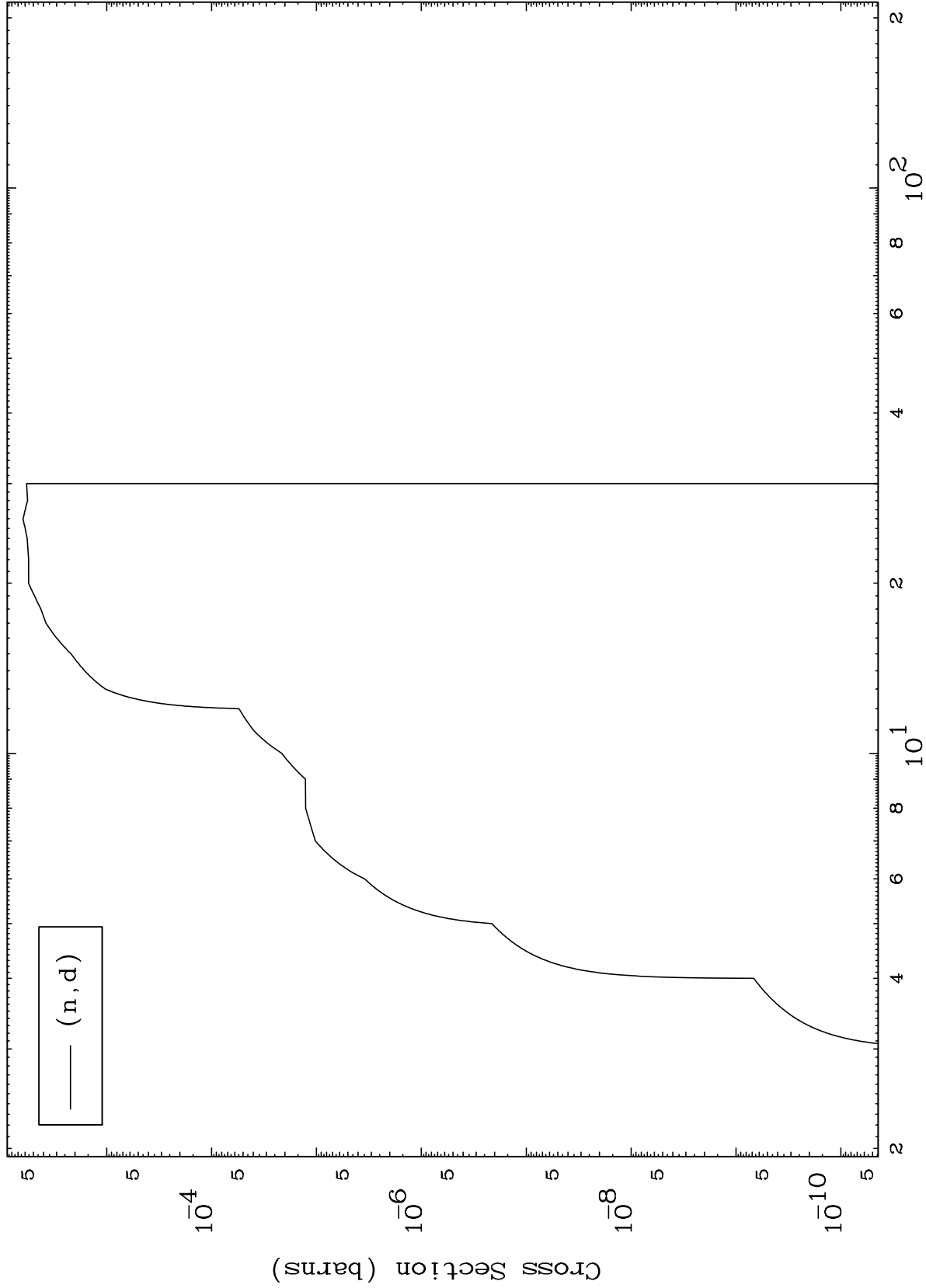


MAT 1946

(α, d) Levels

19-K -46

0 Kelvin Cross Sections



8

Incident Energy (MeV)

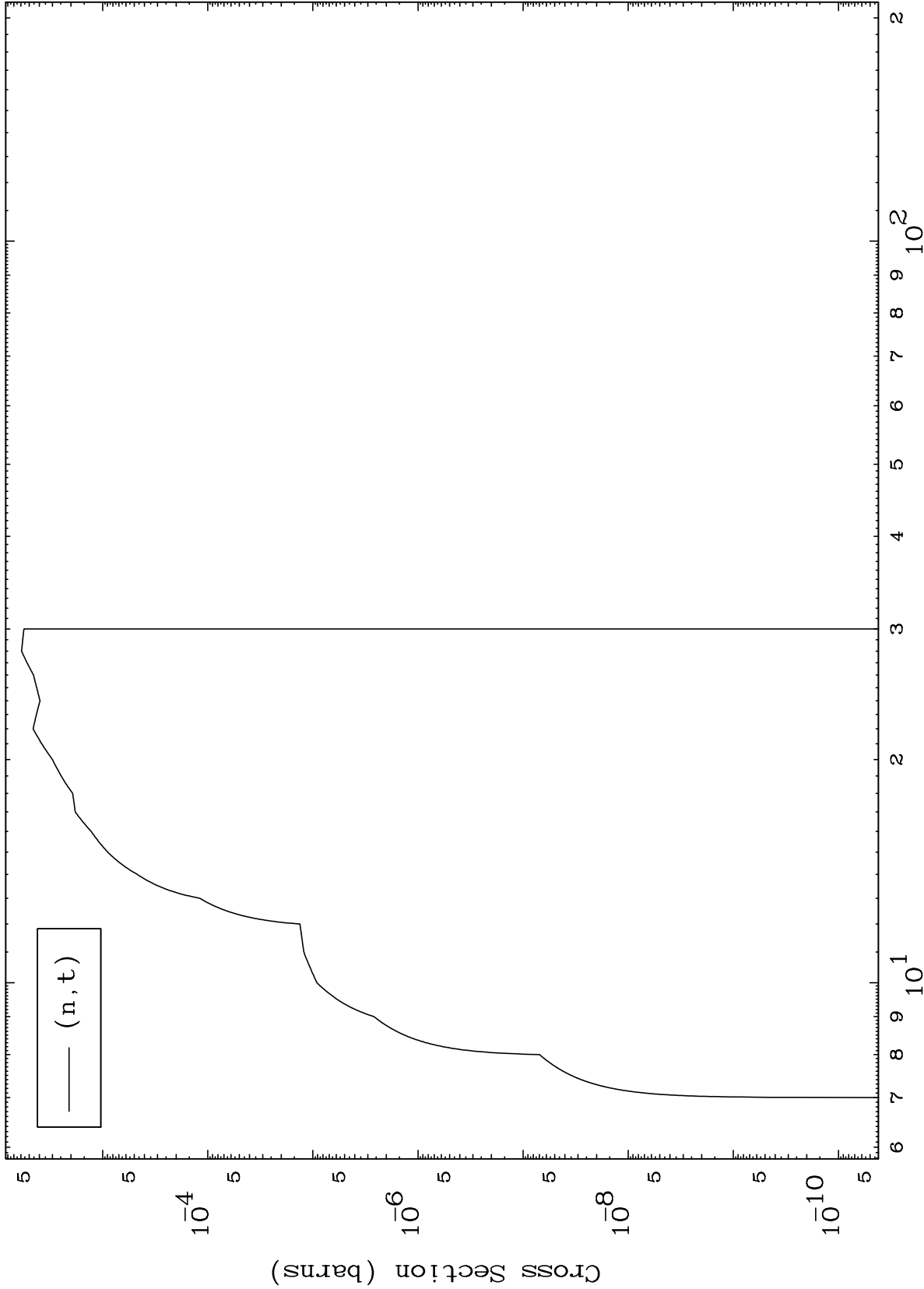
19-K -46

MAT 1946

(α, t) Levels

19-K -46

0 Kelvin Cross Sections



9

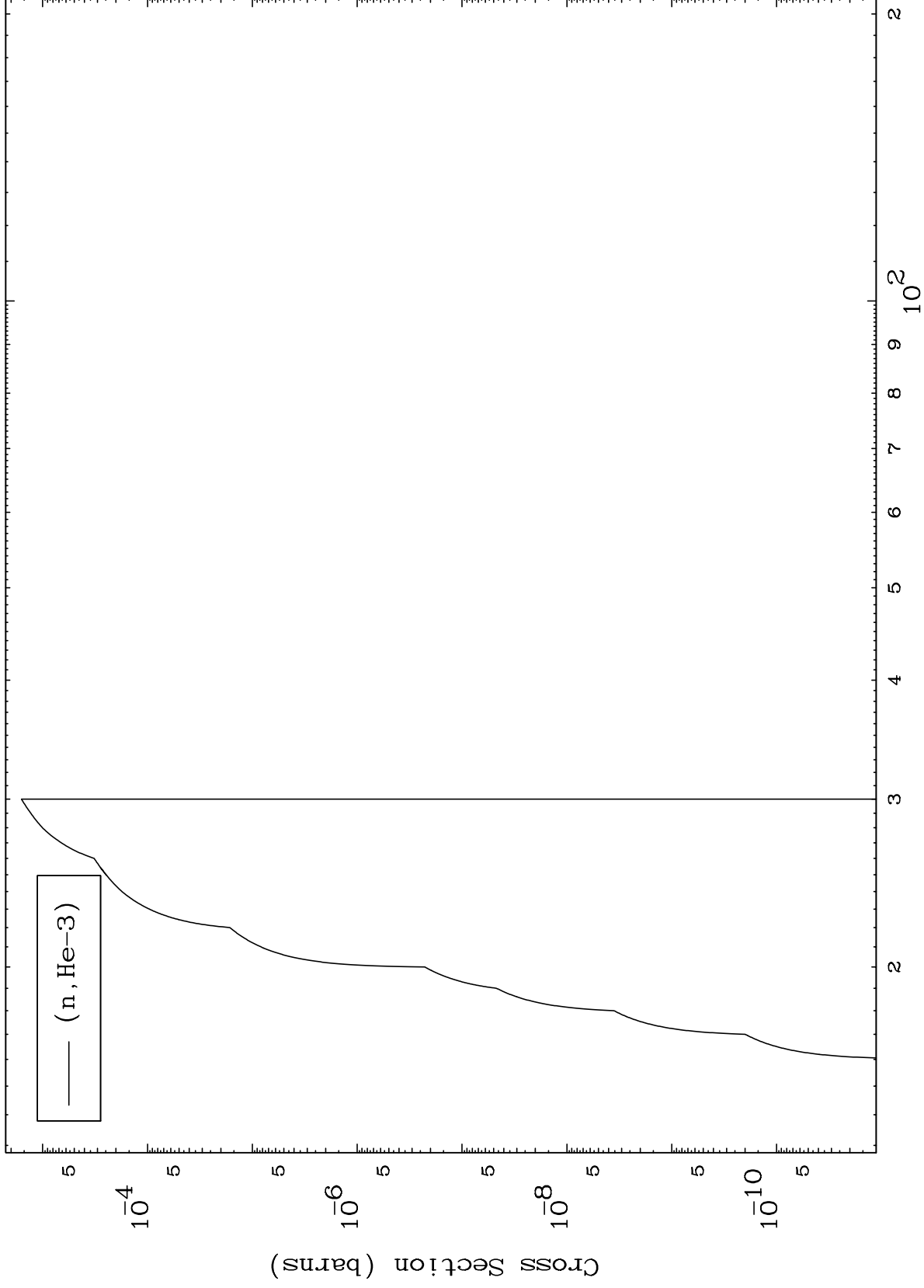
Incident Energy (MeV)

19-K -46

MAT 1946

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

19-K -46



10

Incident Energy (MeV)

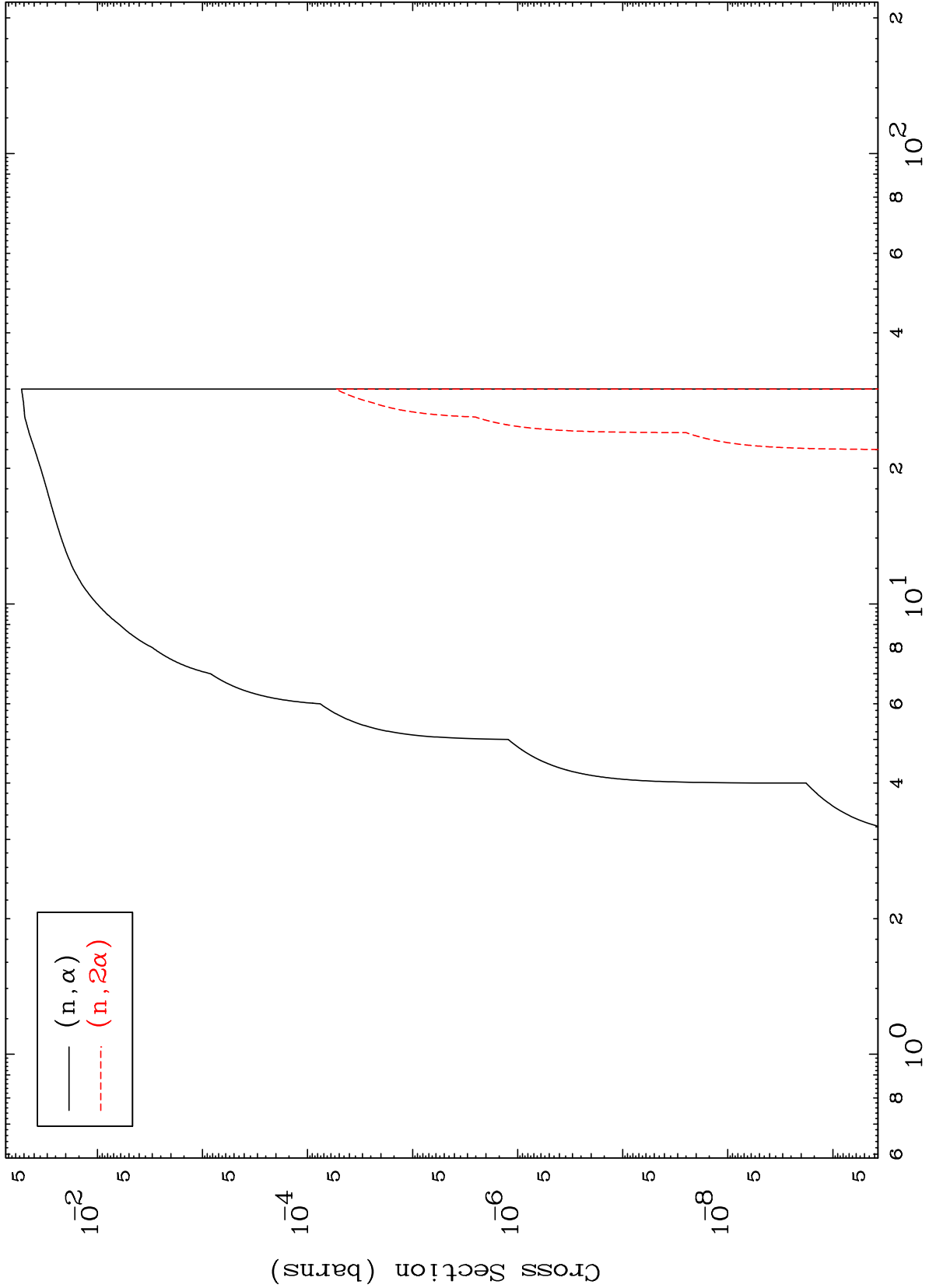
19-K -46

MAT 1946

(α, α) Levels

19-K -46

0 Kelvin Cross Sections



11

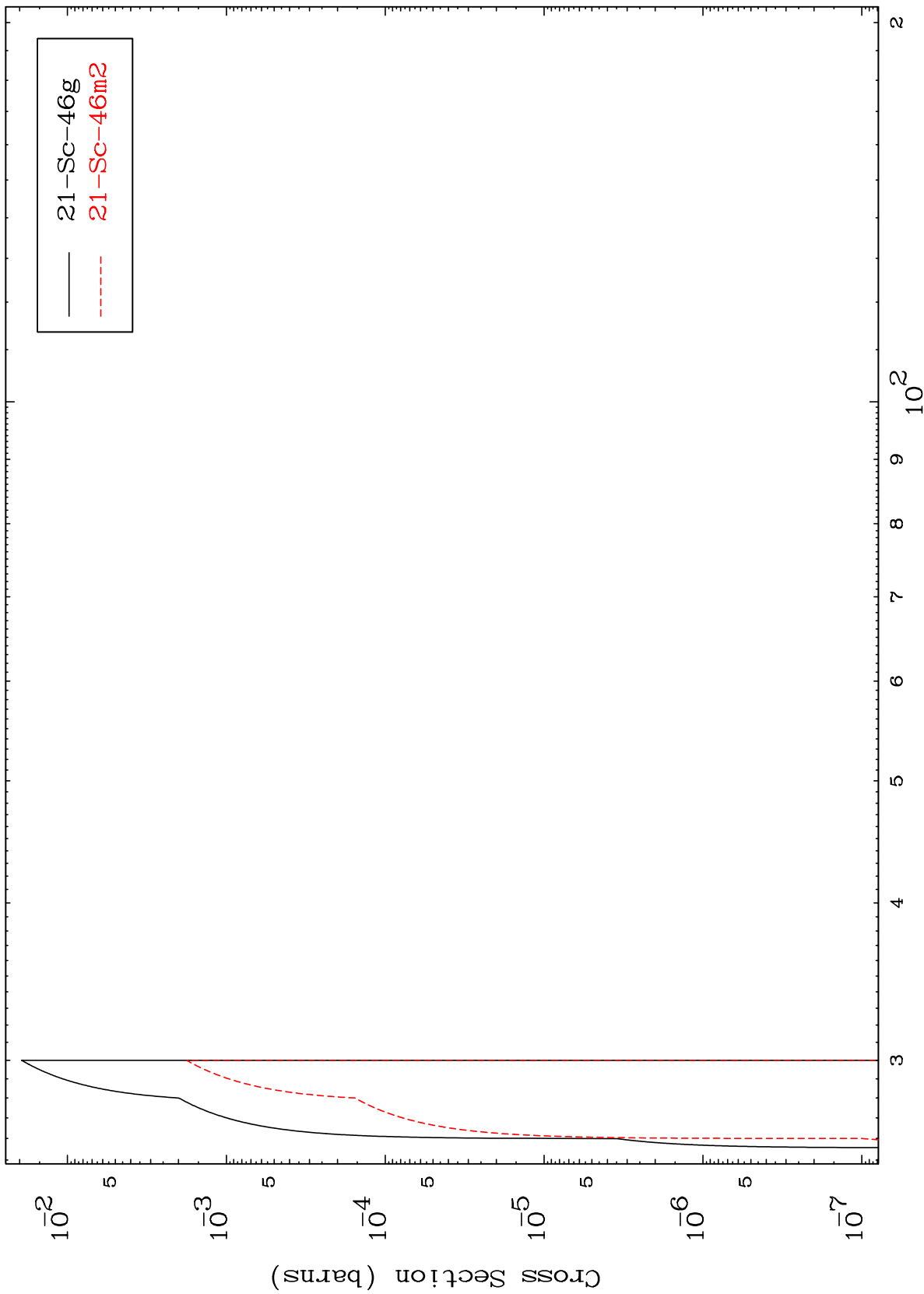
Incident Energy (MeV)

19-K -46

MAT 1946

19-K -46

(n,4n)
Radionuclide Production Cross Section



12

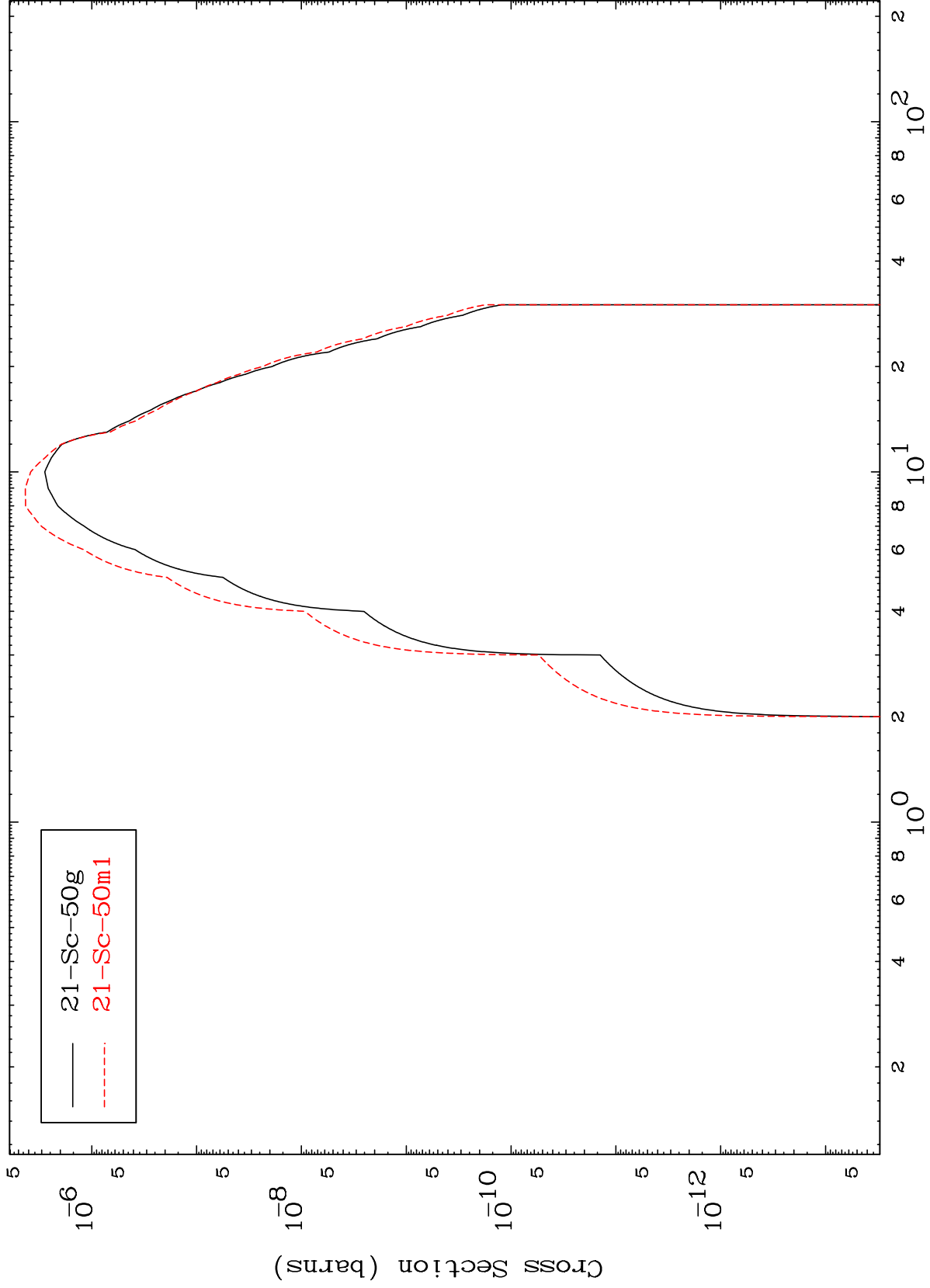
19-K -46

Incident Energy (MeV)

MAT 1946

19-K -46

(n,γ)
Radionuclide Production Cross Section



19-K -46

Incident Energy (MeV)

13