

Program EVALPLOT
(Version 2021-1)

by

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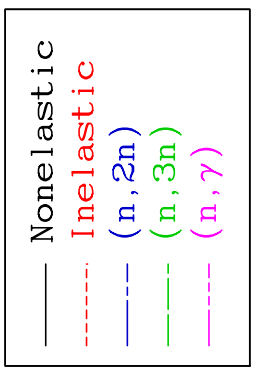
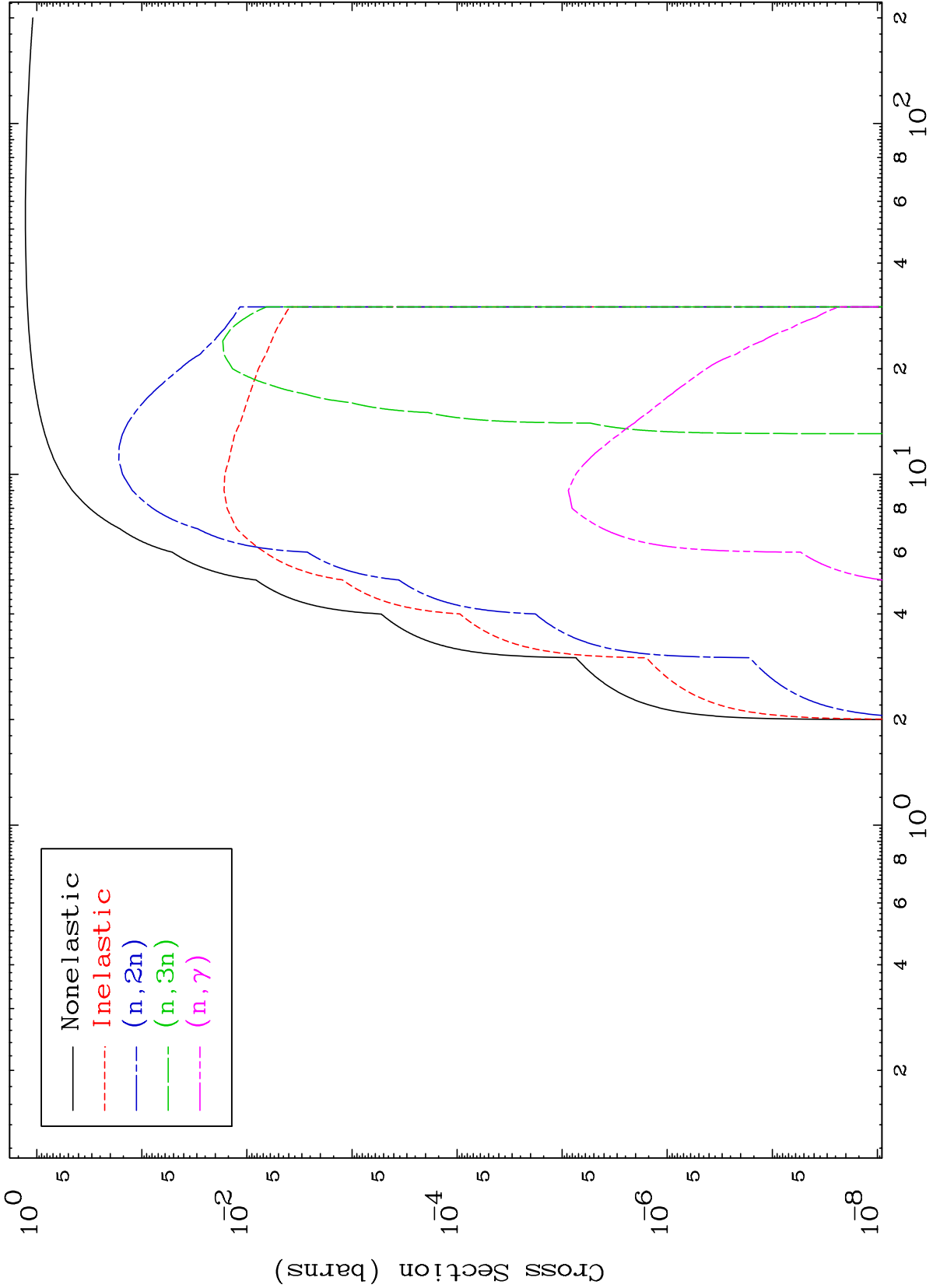
Press Mouse Button to Start

MAT 1934

He-3 Major

19-K -42

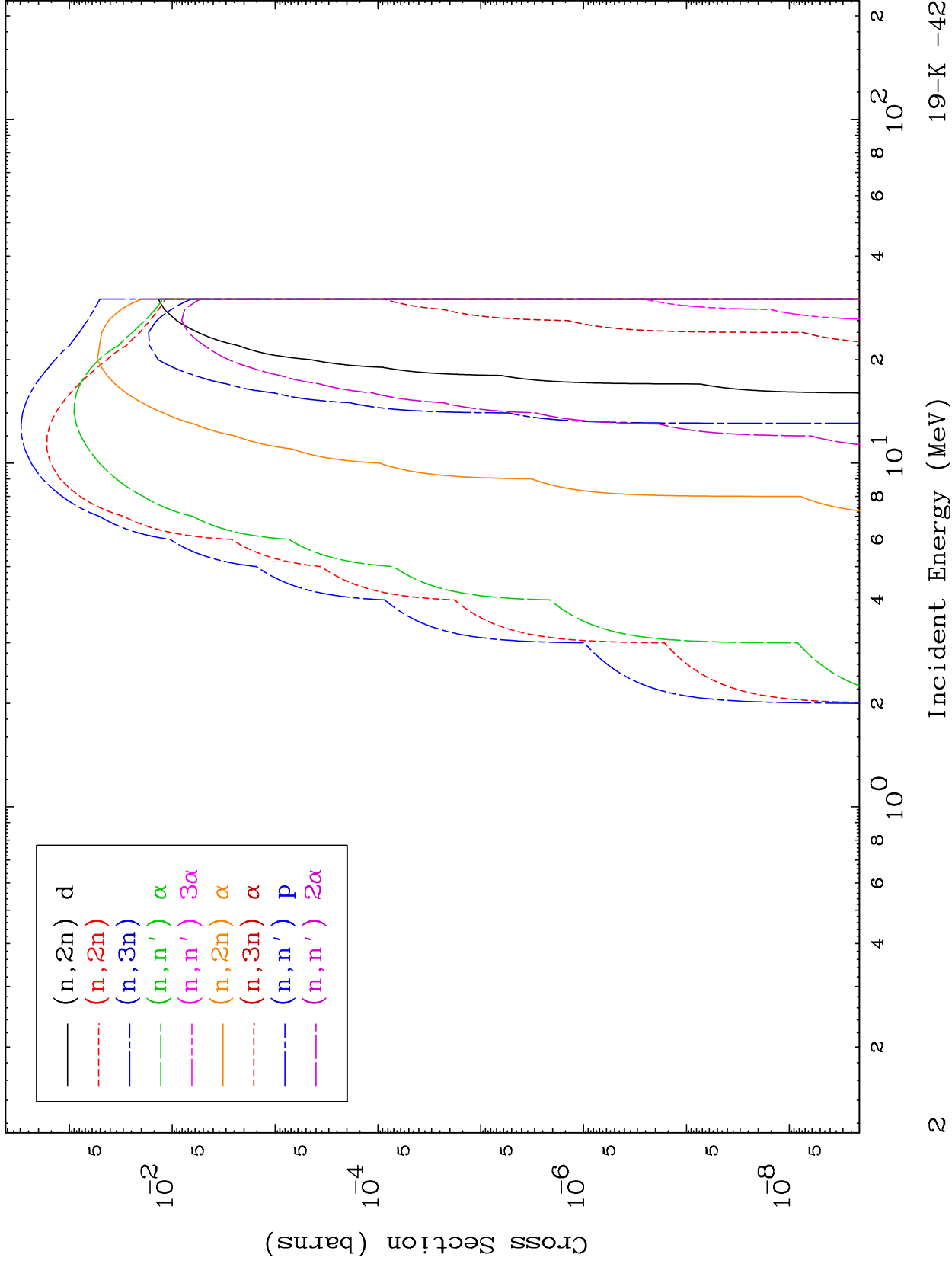
0 Kelvin Cross Sections

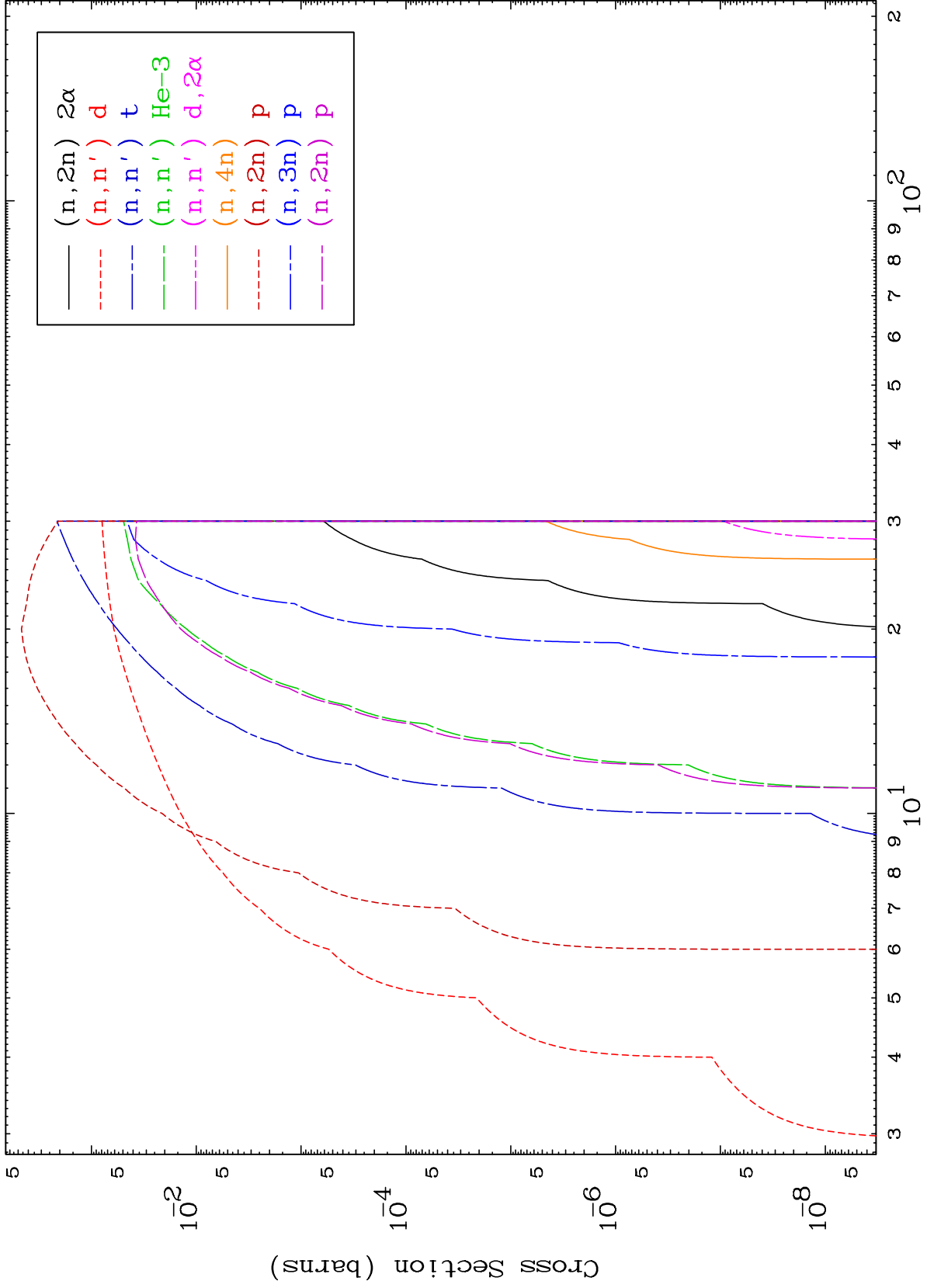


MAT 1934

He-3 Neutron Absorption
0 Kelvin Cross Sections

19-K -42

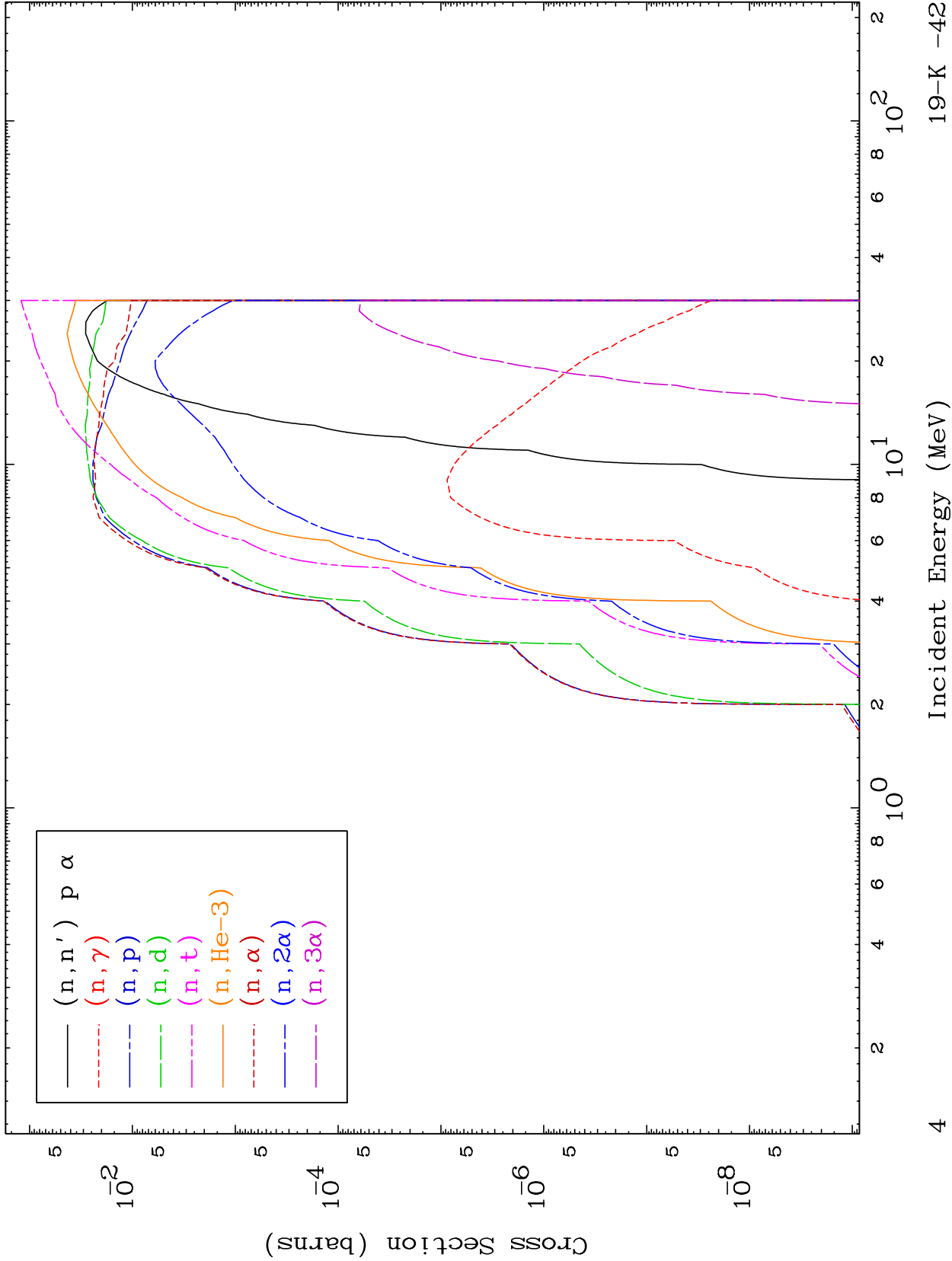




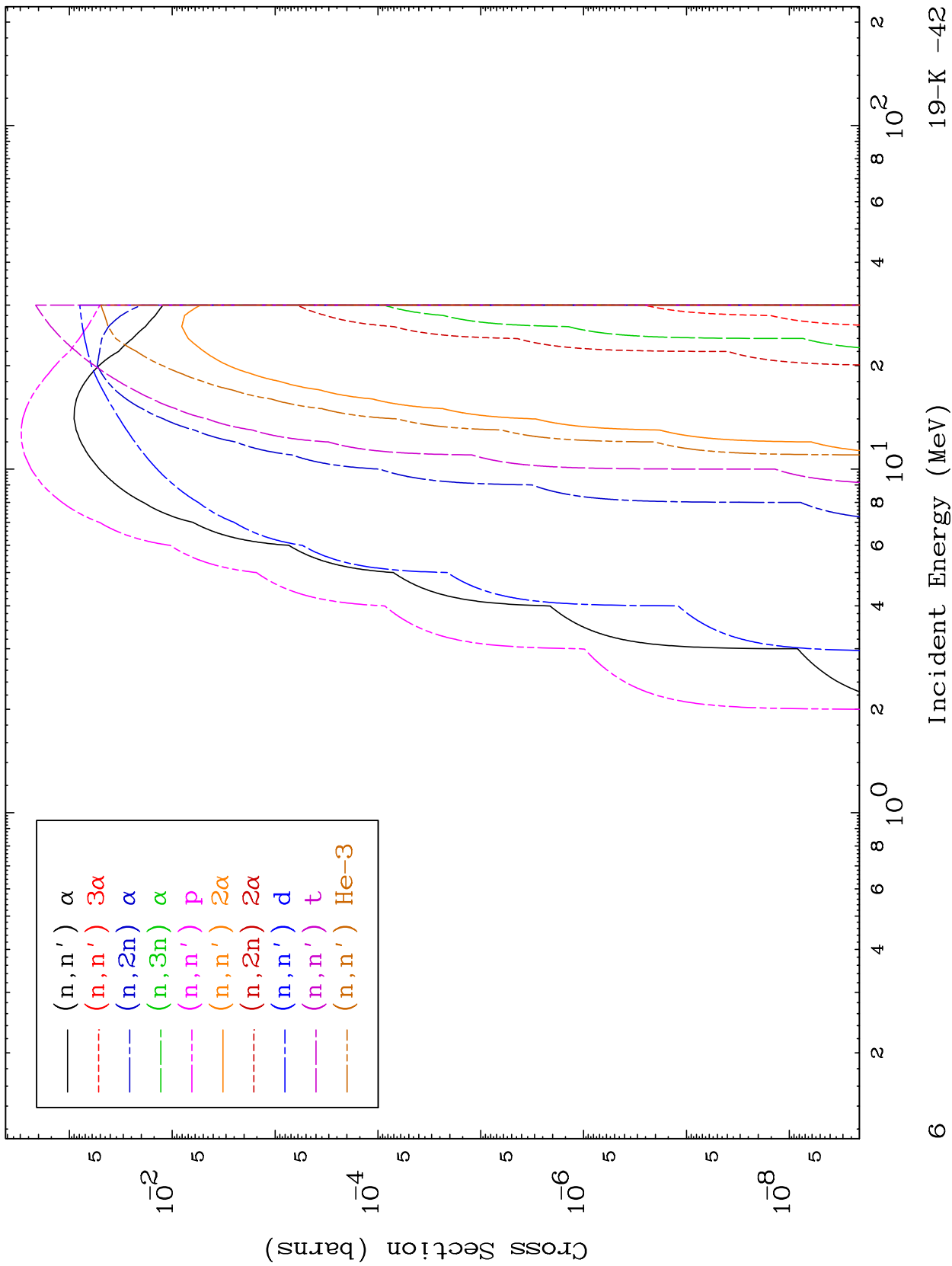
MAT 1934

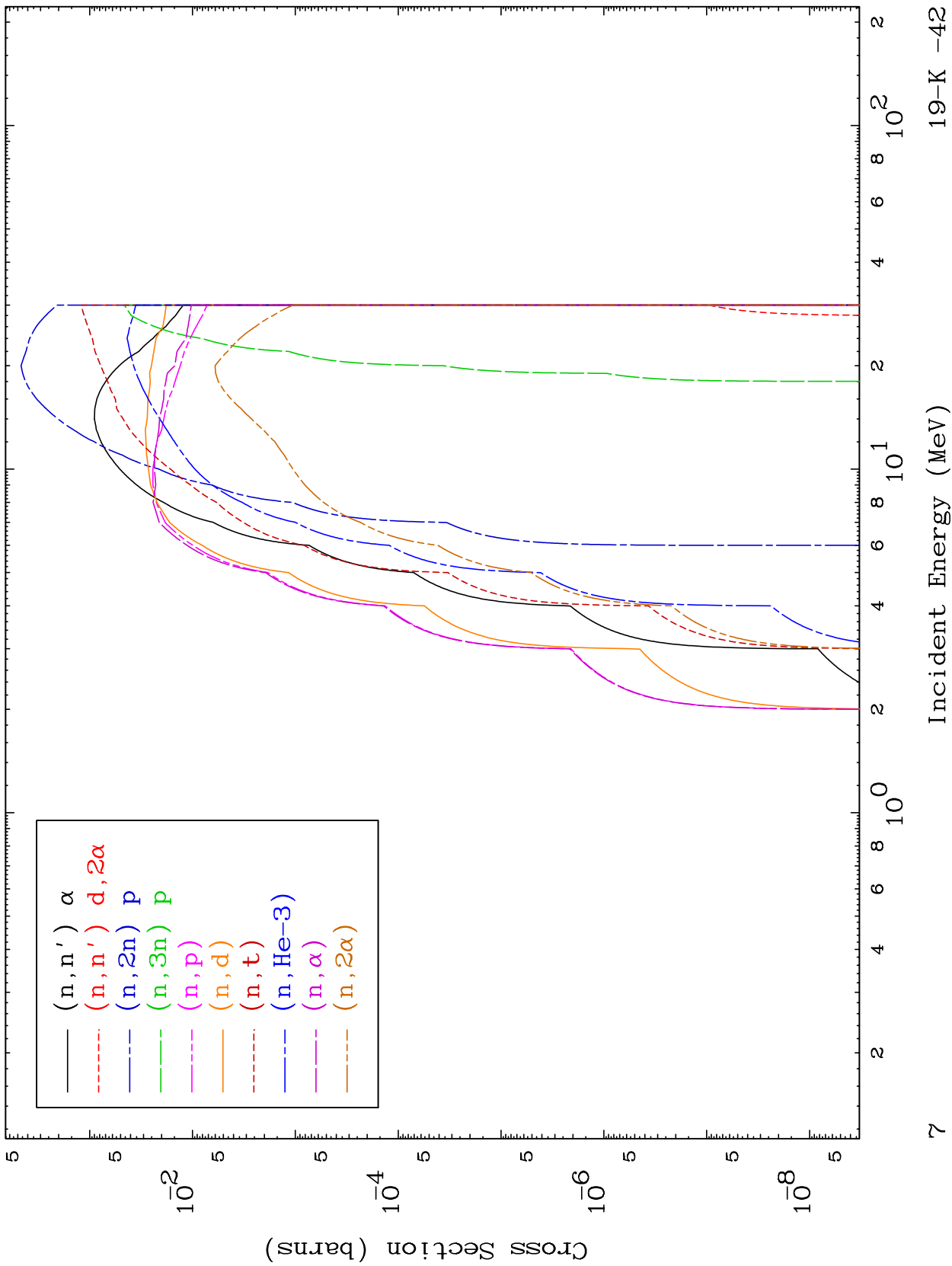
He-3 Neutron Absorption
0 Kelvin Cross Sections

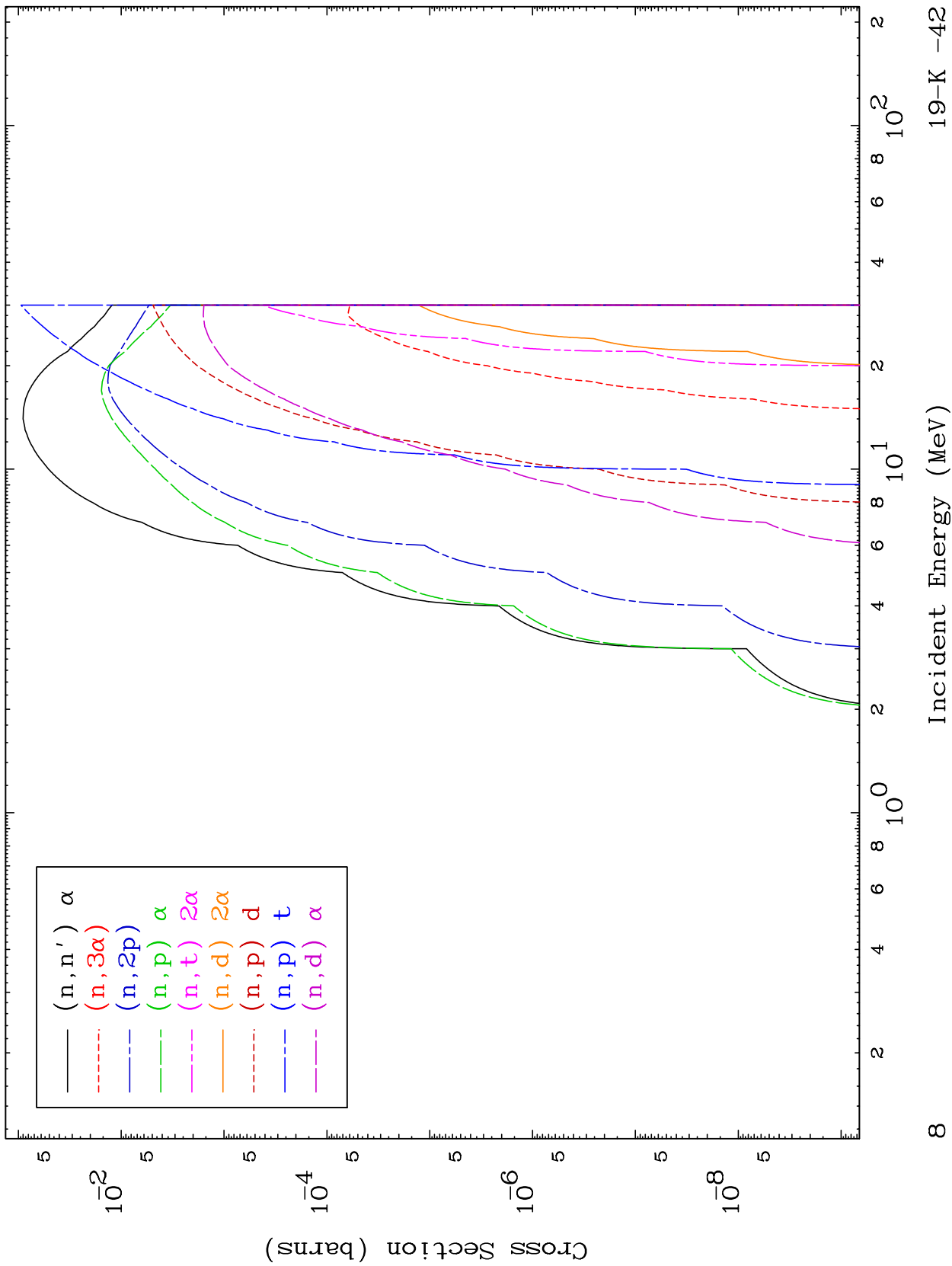
19-K -42



19-K -42



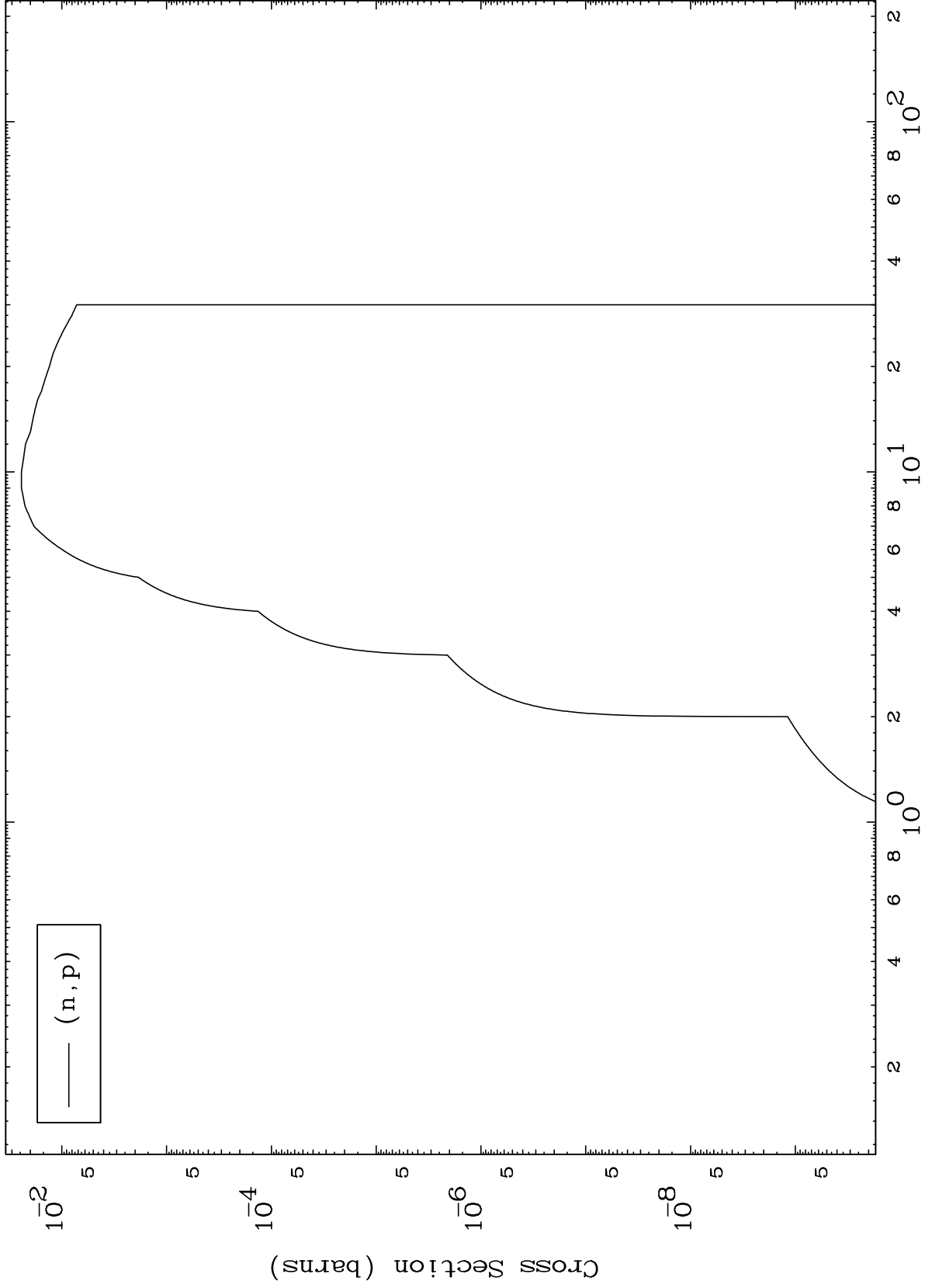




MAT 1934

(He-3,p) Levels
0 Kelvin Cross Sections

19-K -42



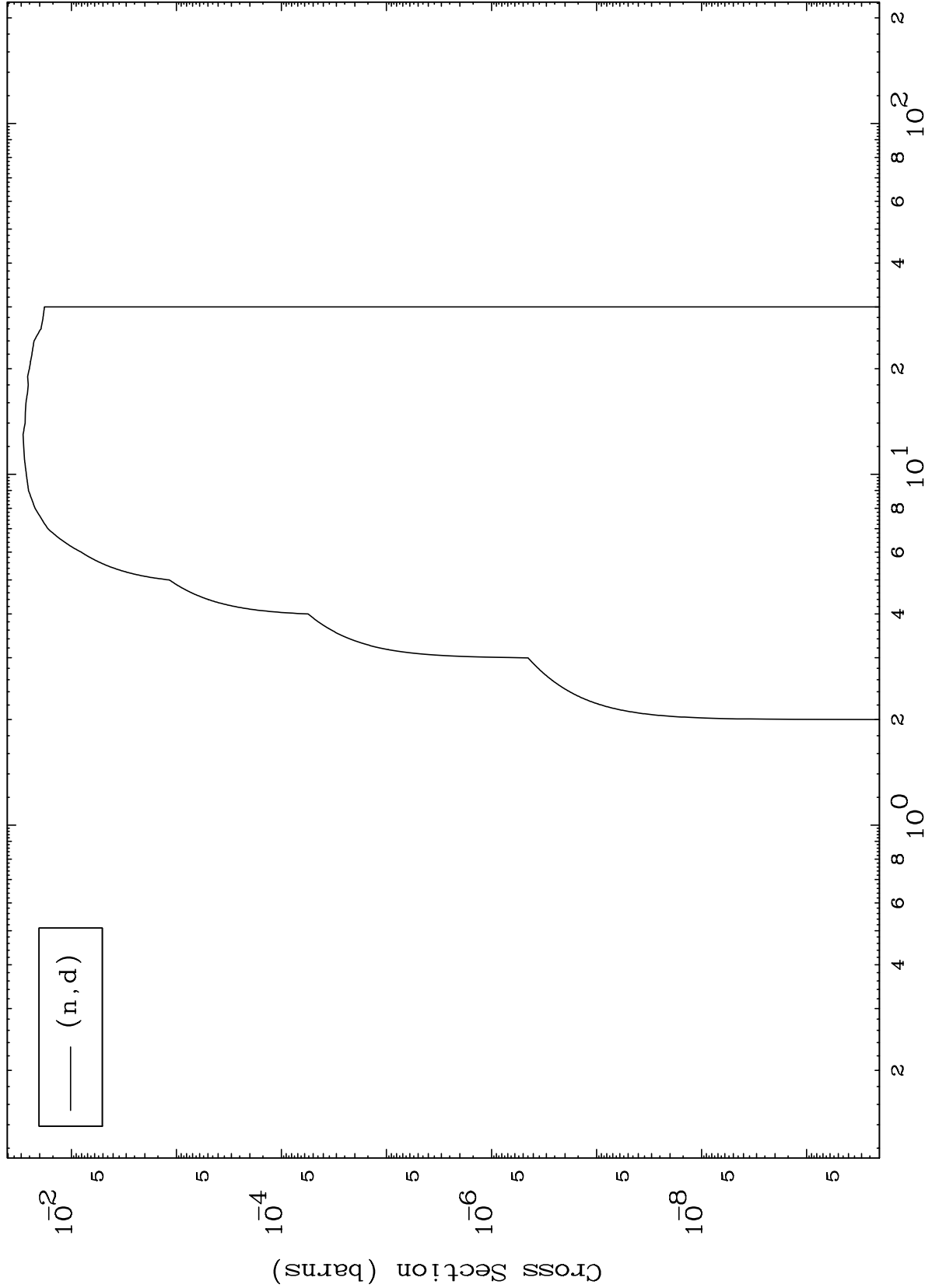
(n,p)

MAT 1934

(He-3,d) Levels

19-K -42

0 Kelvin Cross Sections



10

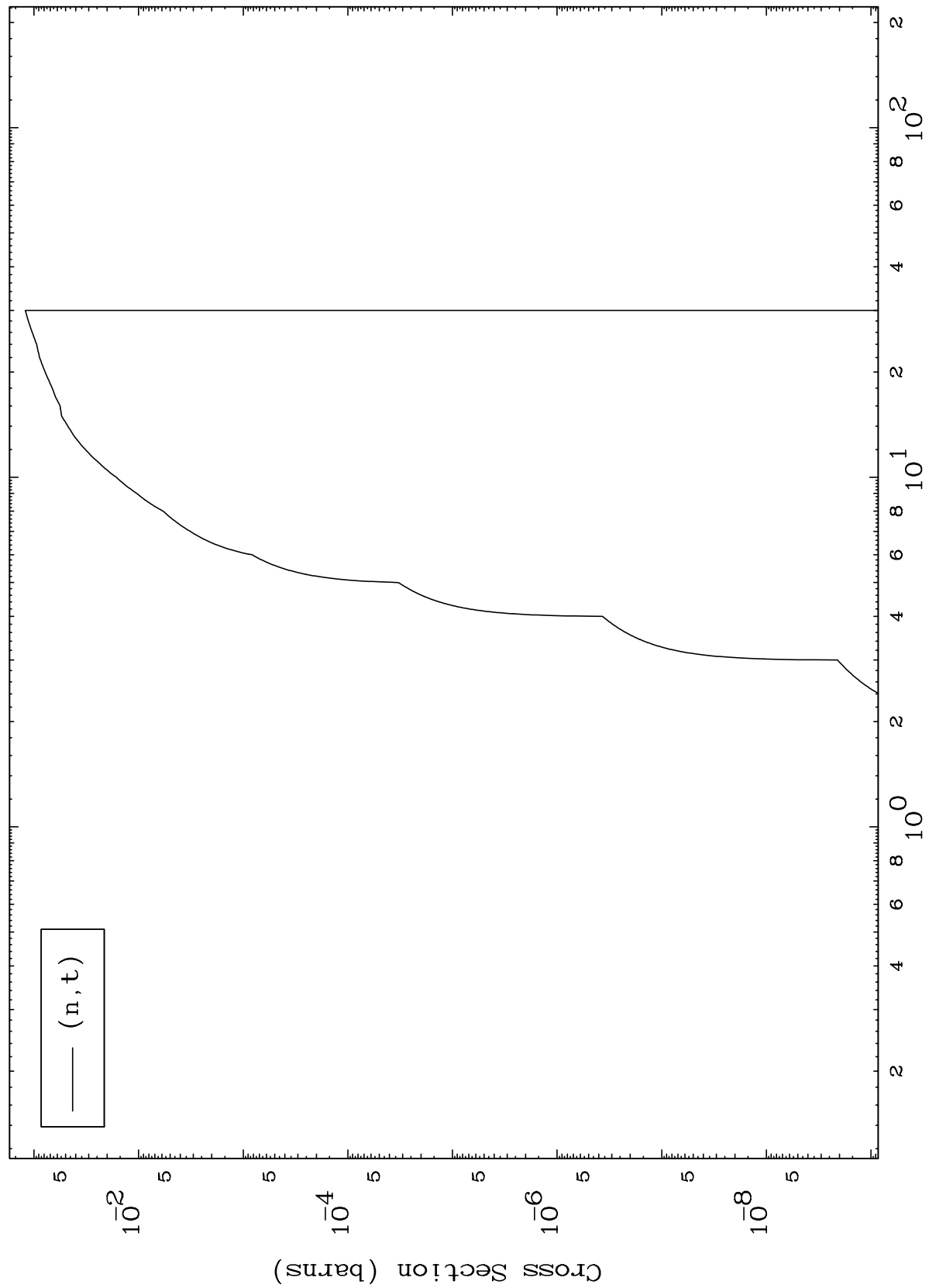
Incident Energy (MeV)

19-K -42

MAT 1934

19-K -42

(He-3,t) Levels
0 Kelvin Cross Sections

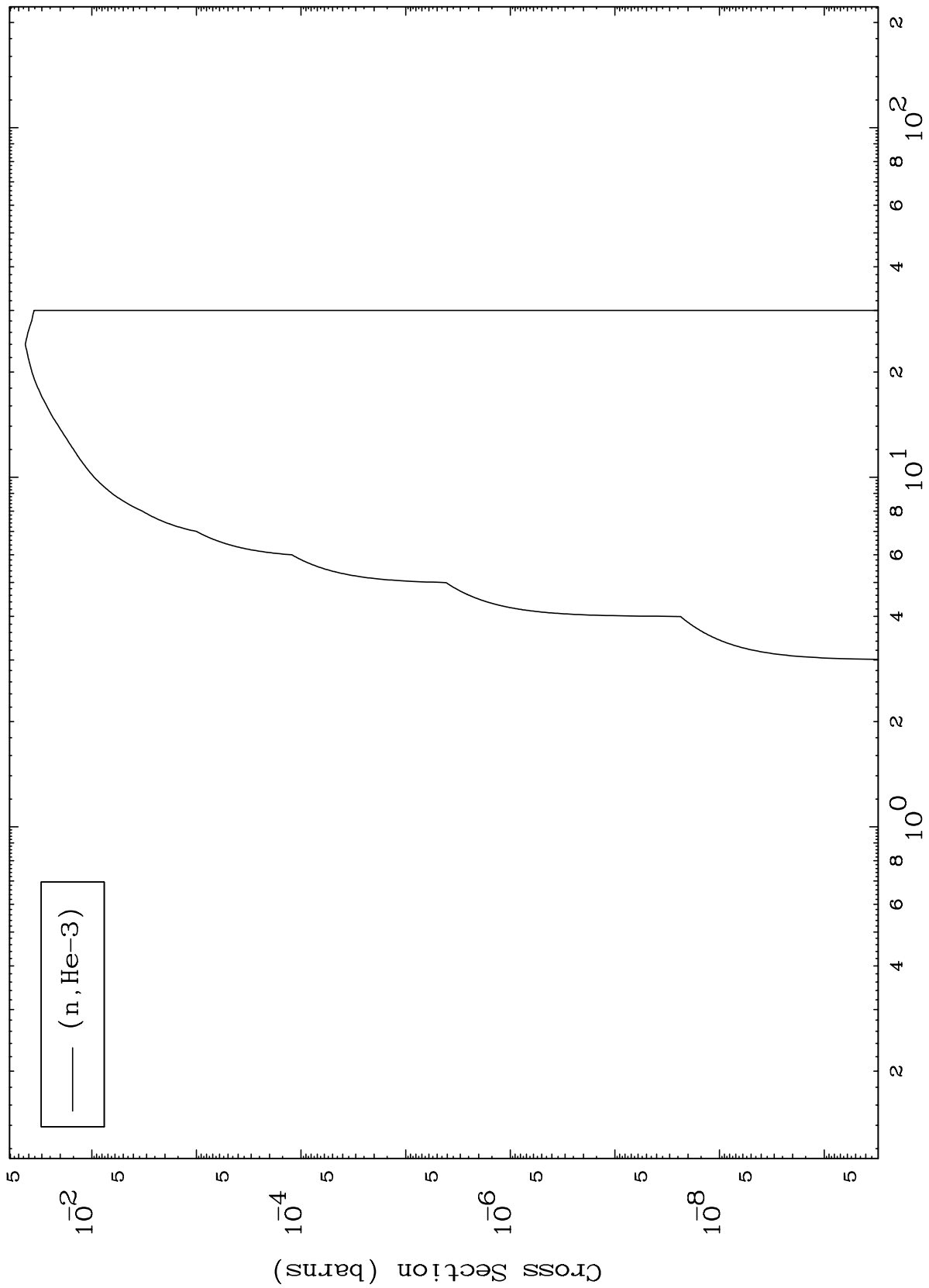


MAT 1934

(He-3, He3) Levels

19-K -42

0 Kelvin Cross Sections



12

Incident Energy (MeV)

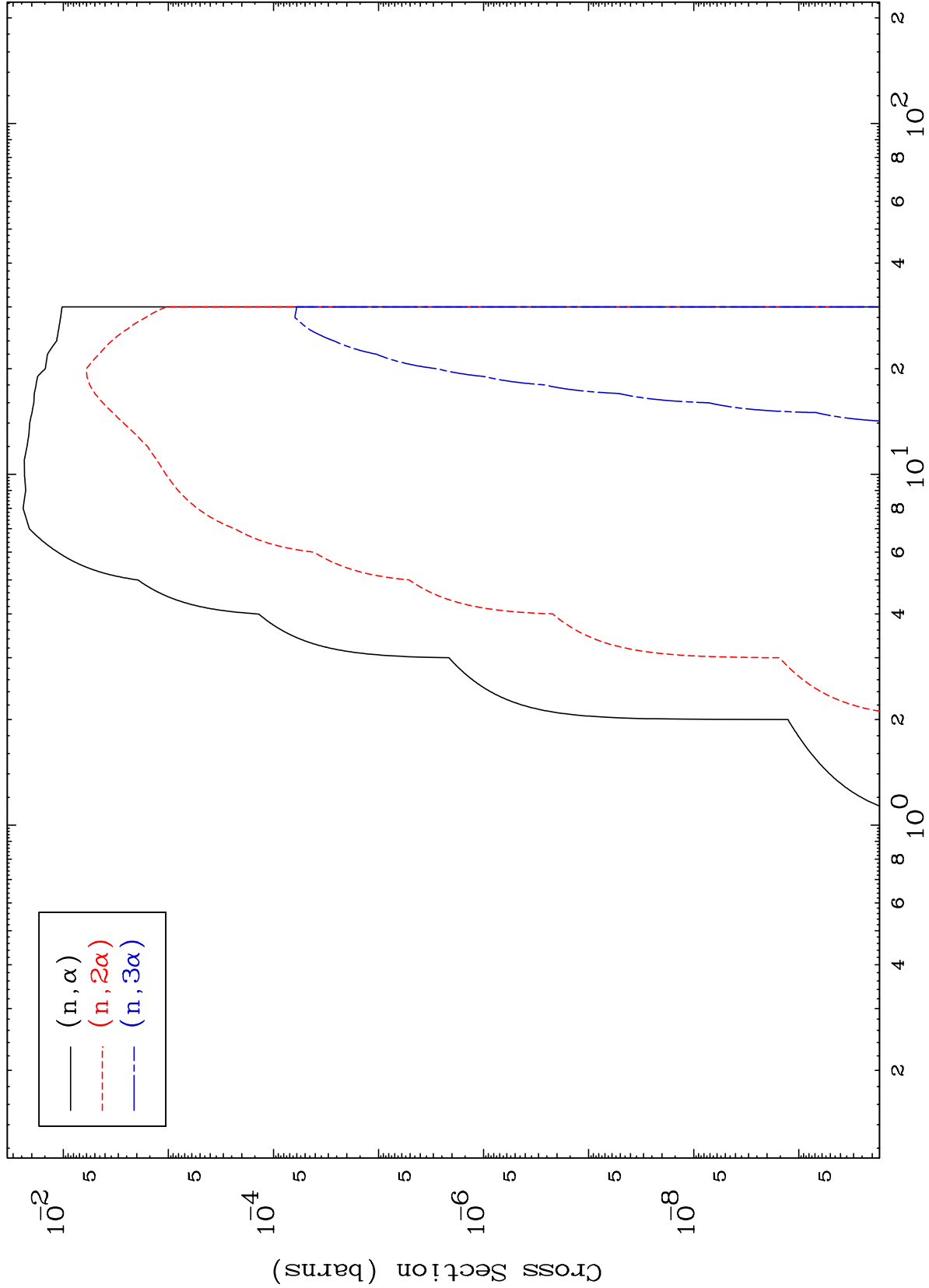
19-K -42

MAT 1934

(He-3, α) Levels

19-K -42

0 Kelvin Cross Sections



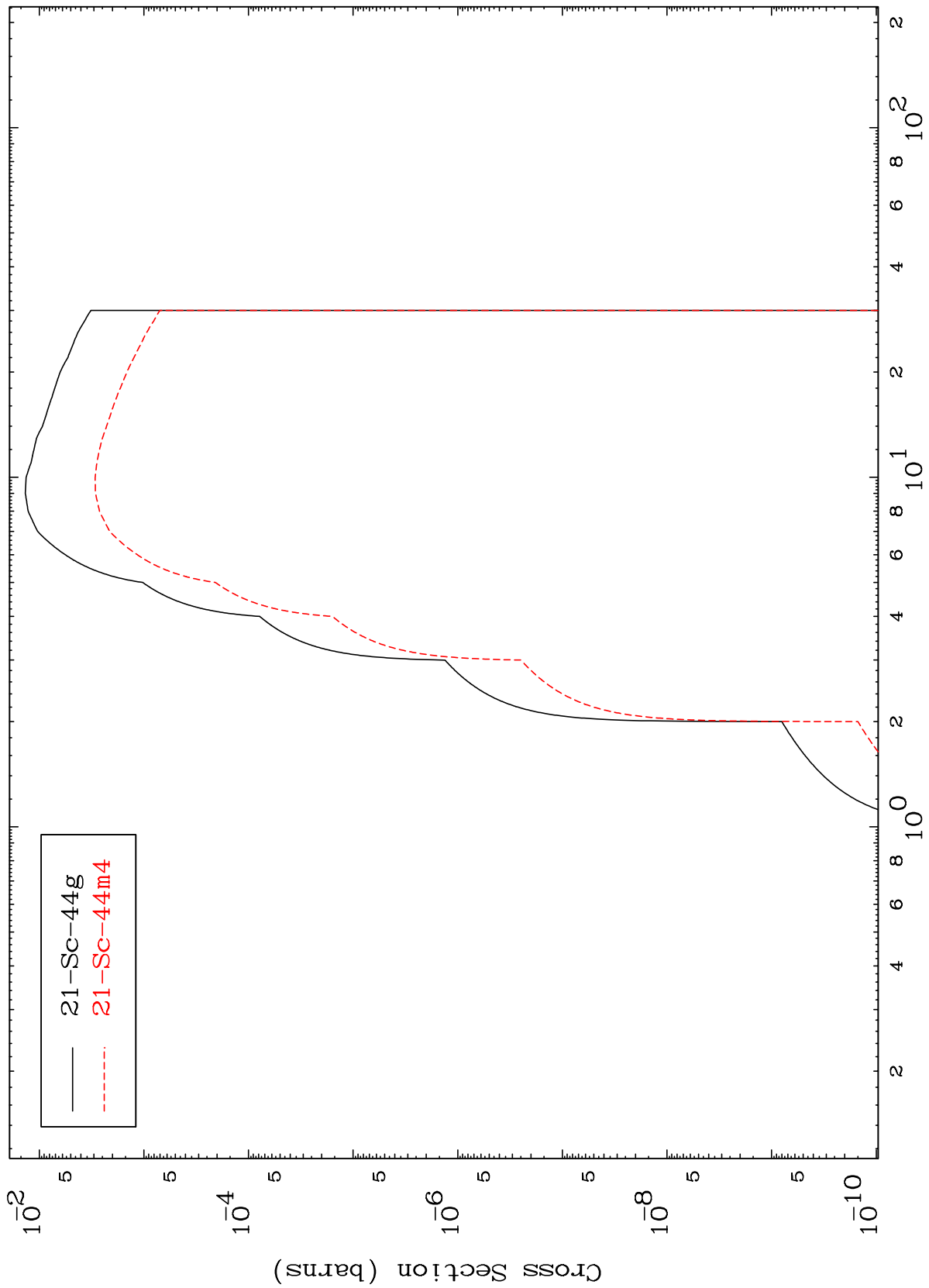
13

19-K -42

MAT 1934

19-K -42

Inelastic
Radionuclide Production Cross Section



14

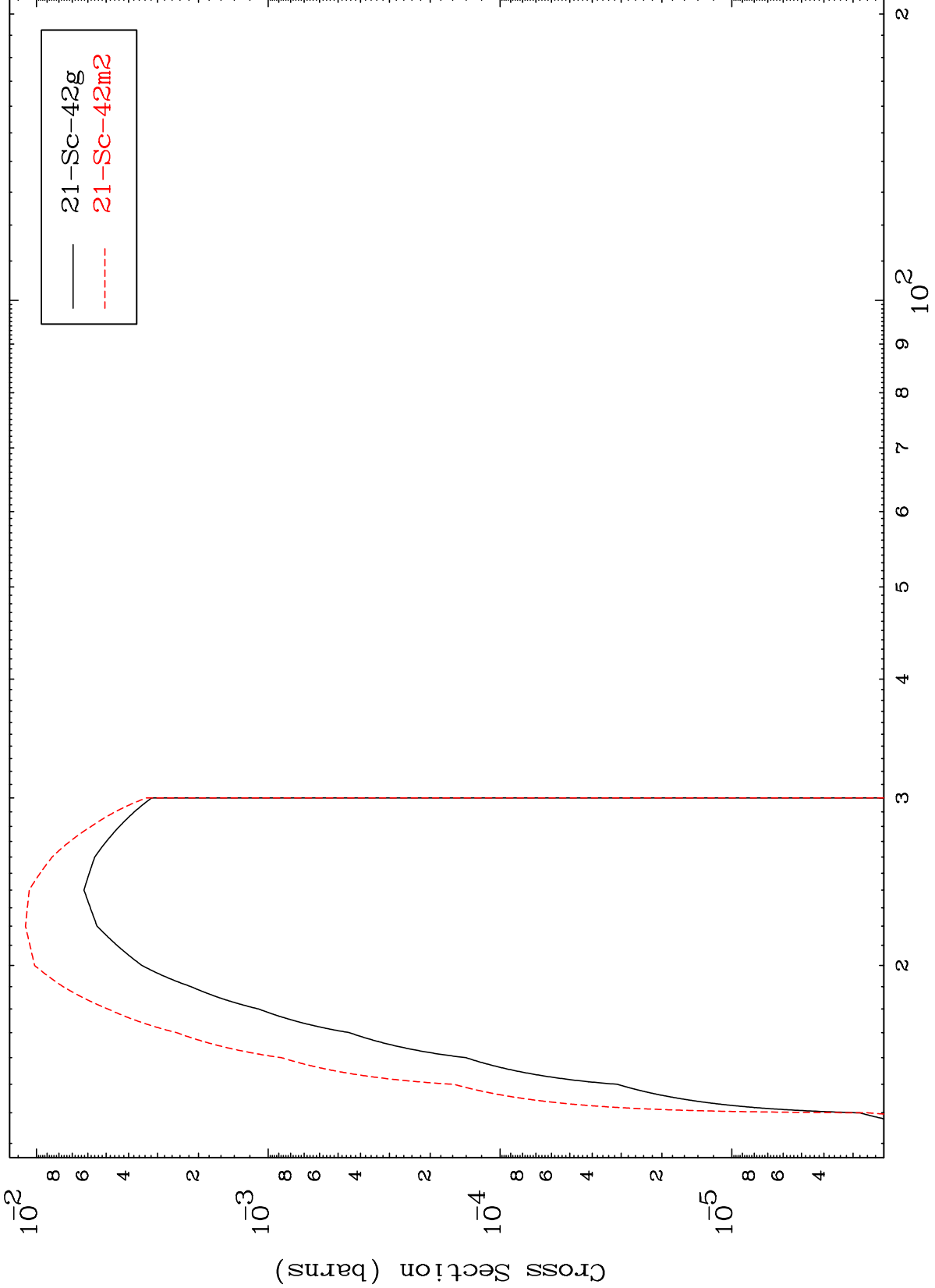
19-K -42

MAT 1934

(n,3n)

19-K -42

Radionuclide Production Cross Section



— 21-Sc-42g
- - - 21-Sc-42m2

15

Incident Energy (MeV)

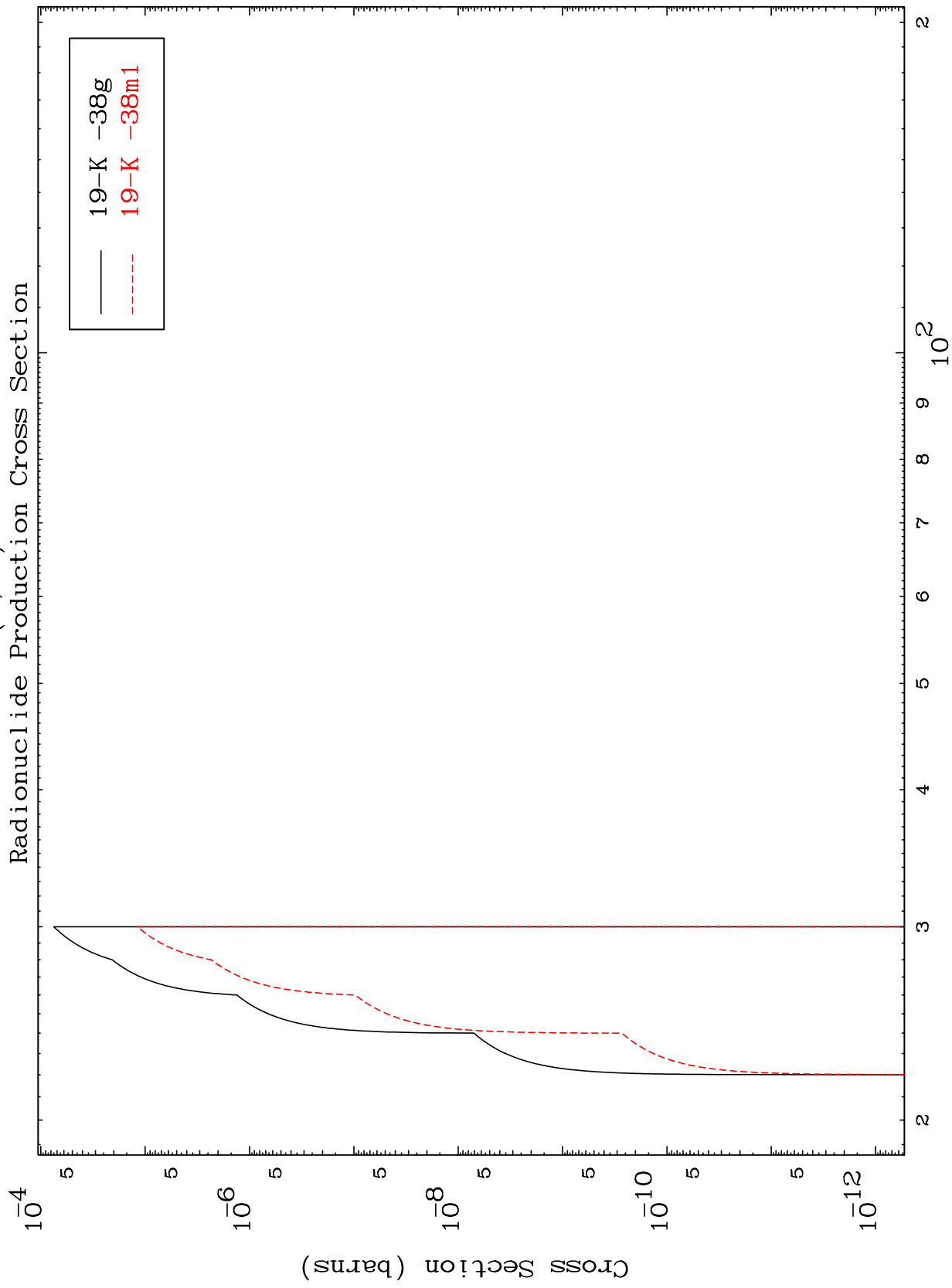
19-K -42

MAT 1934

(n,3n) α

19-K -42

Radionuclide Production Cross Section



16

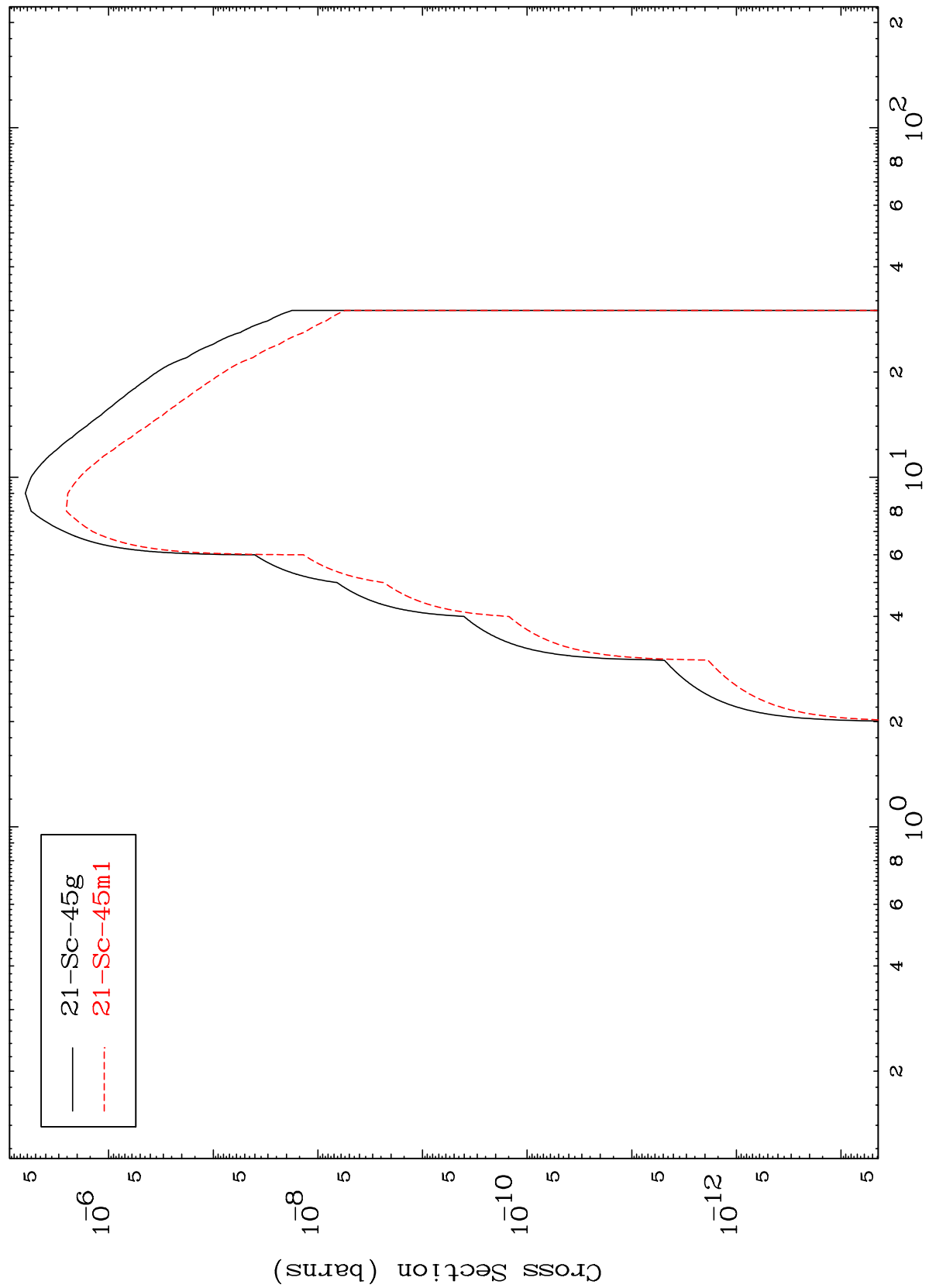
Incident Energy (MeV)

19-K -42

MAT 1934

19-K -42

Radionuclide Production Cross Section
(n, γ)



— $^{21}\text{Sc-45g}$
- - - $^{21}\text{Sc-45m1}$

17

19-K -42

Incident Energy (MeV)