

Program EVALPLOT
(Version 2018-1)

by

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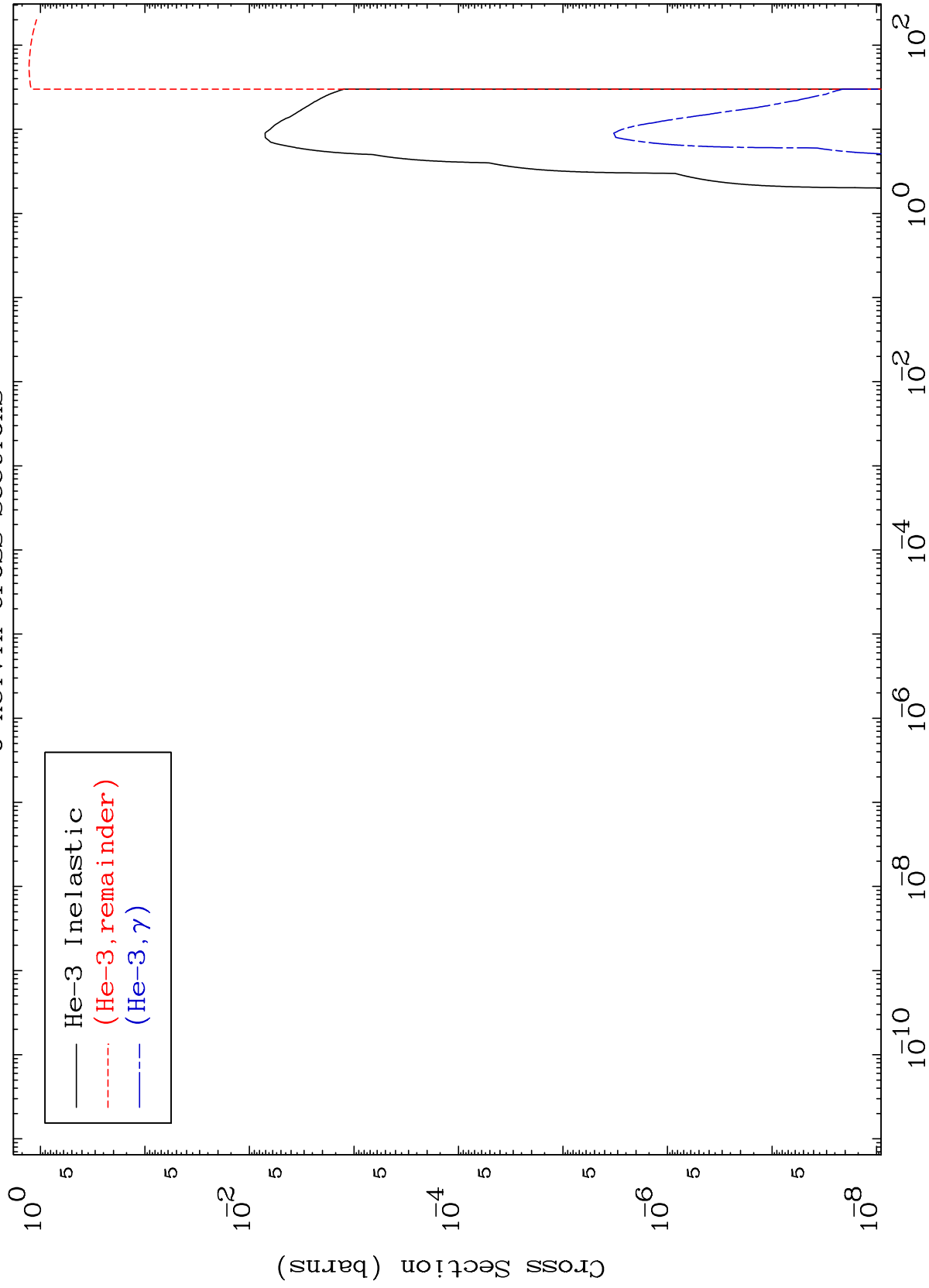
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1934

He-3 Major
0 Kelvin Cross Sections

19-K -42



1

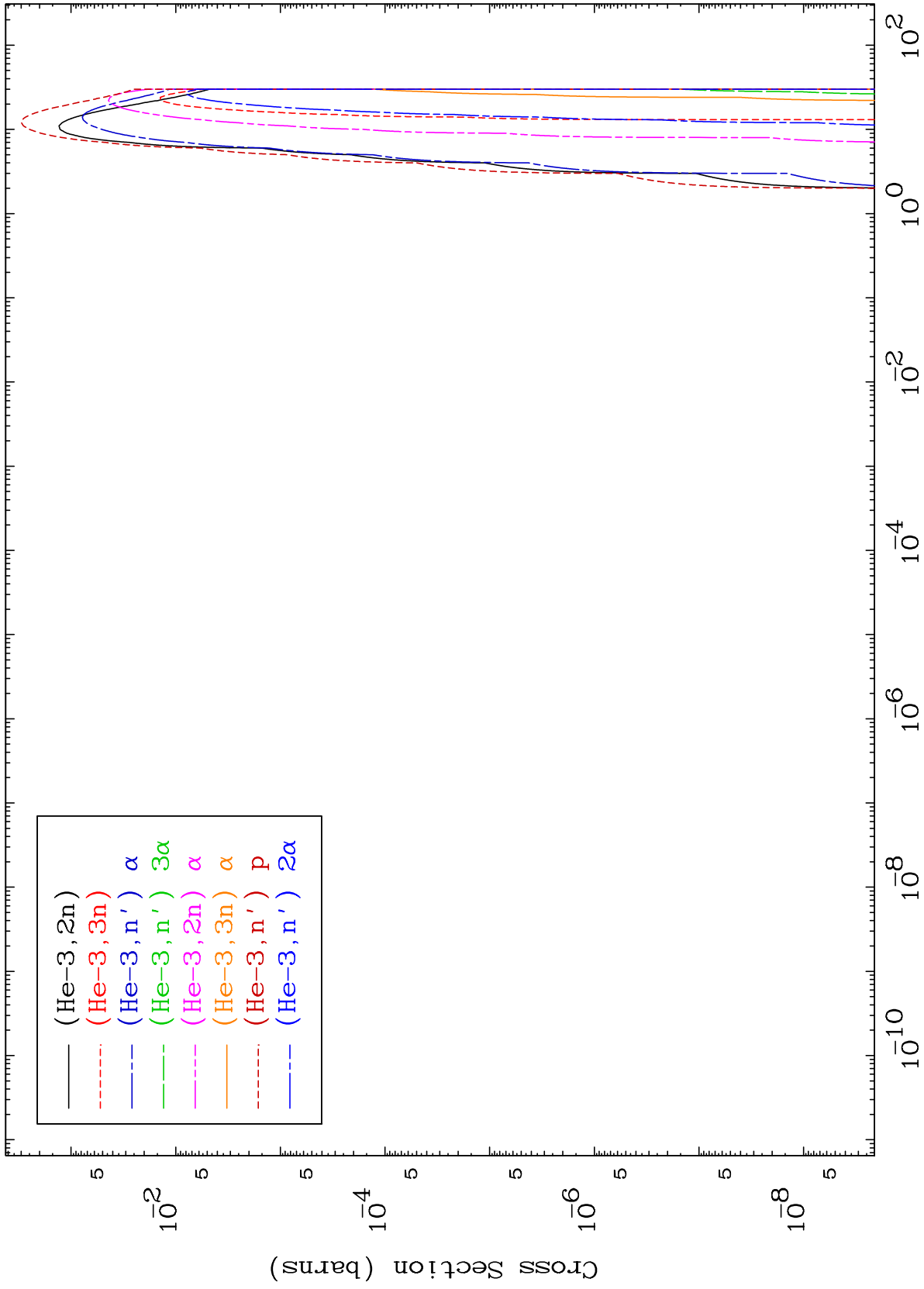
Incident Energy (MeV)

19-K -42

MAT 1934

He-3 Neutron Production
0 Kelvin Cross Sections

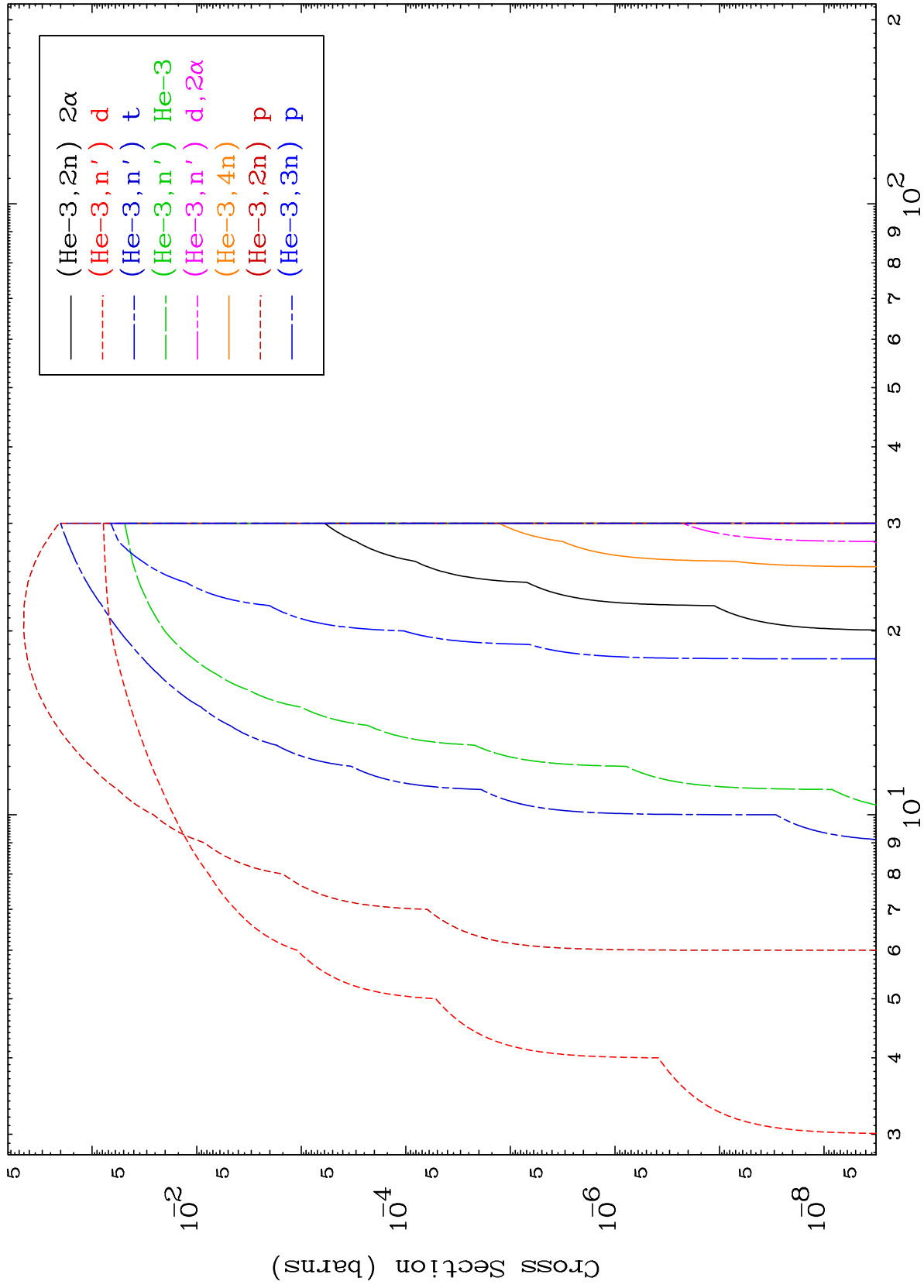
19-K -42



2

Incident Energy (MeV)

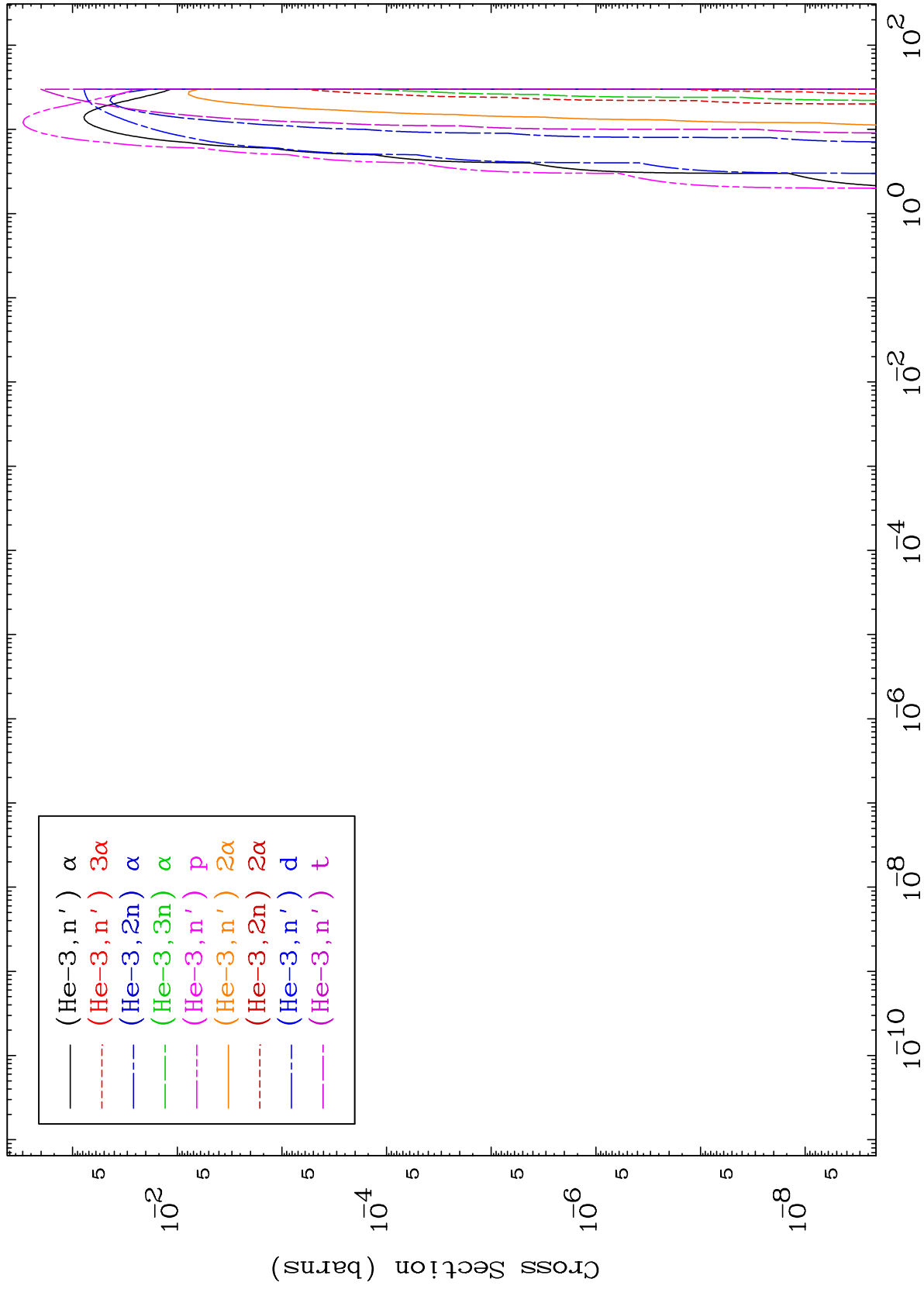
19-K -42



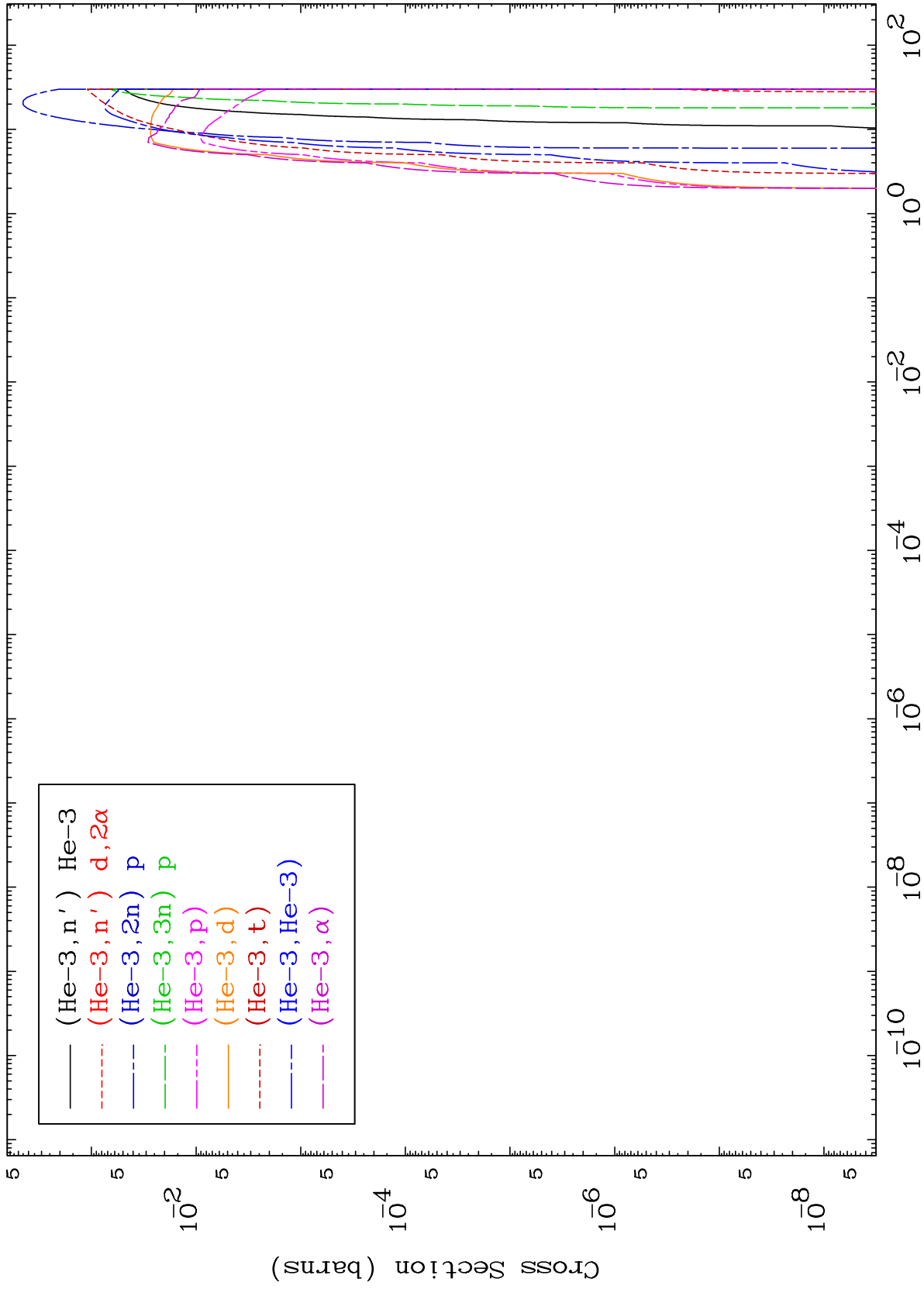
MAT 1934

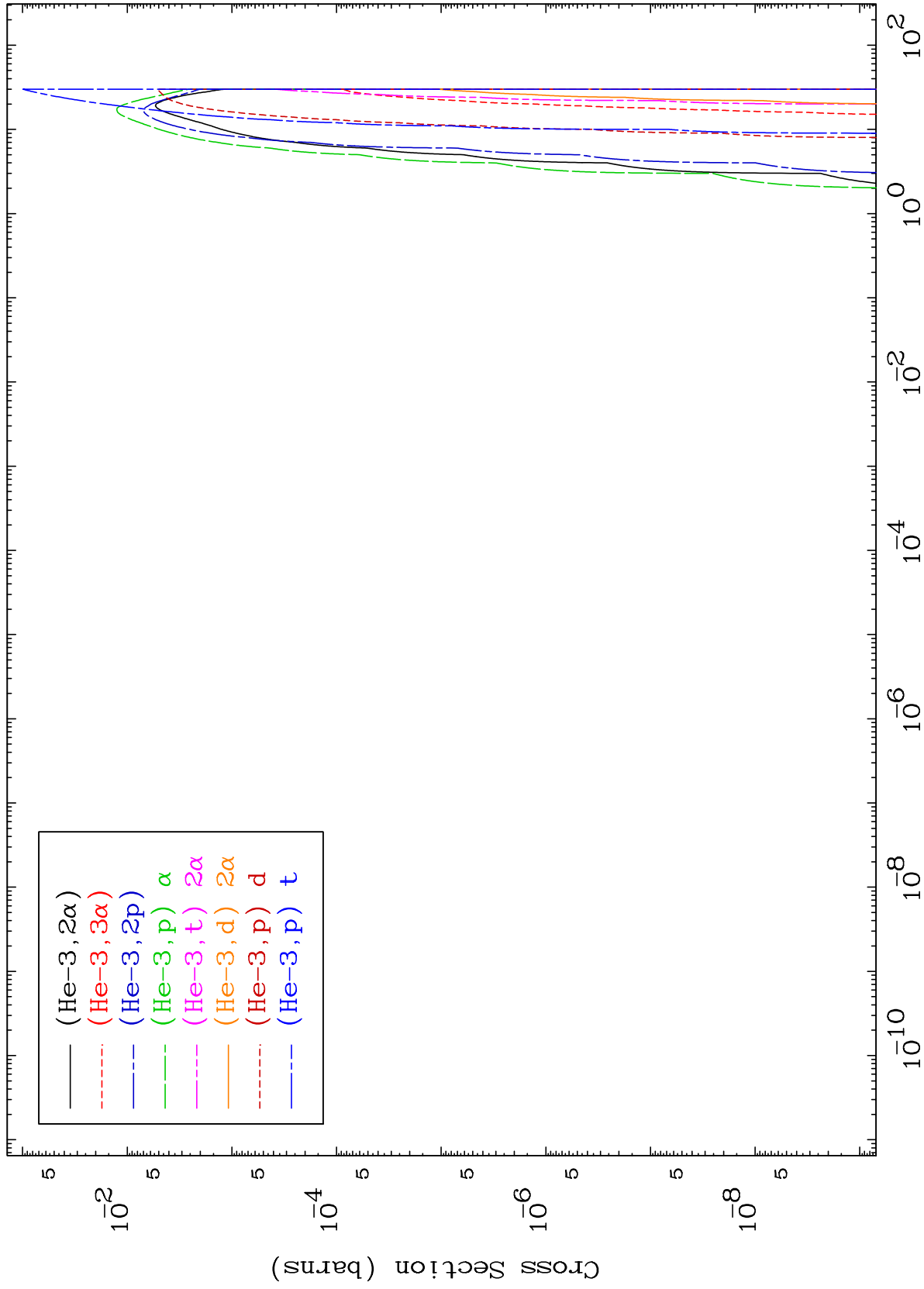
He-3 Charged Particle
0 Kelvin Cross Sections

19-K -42



19-K -42

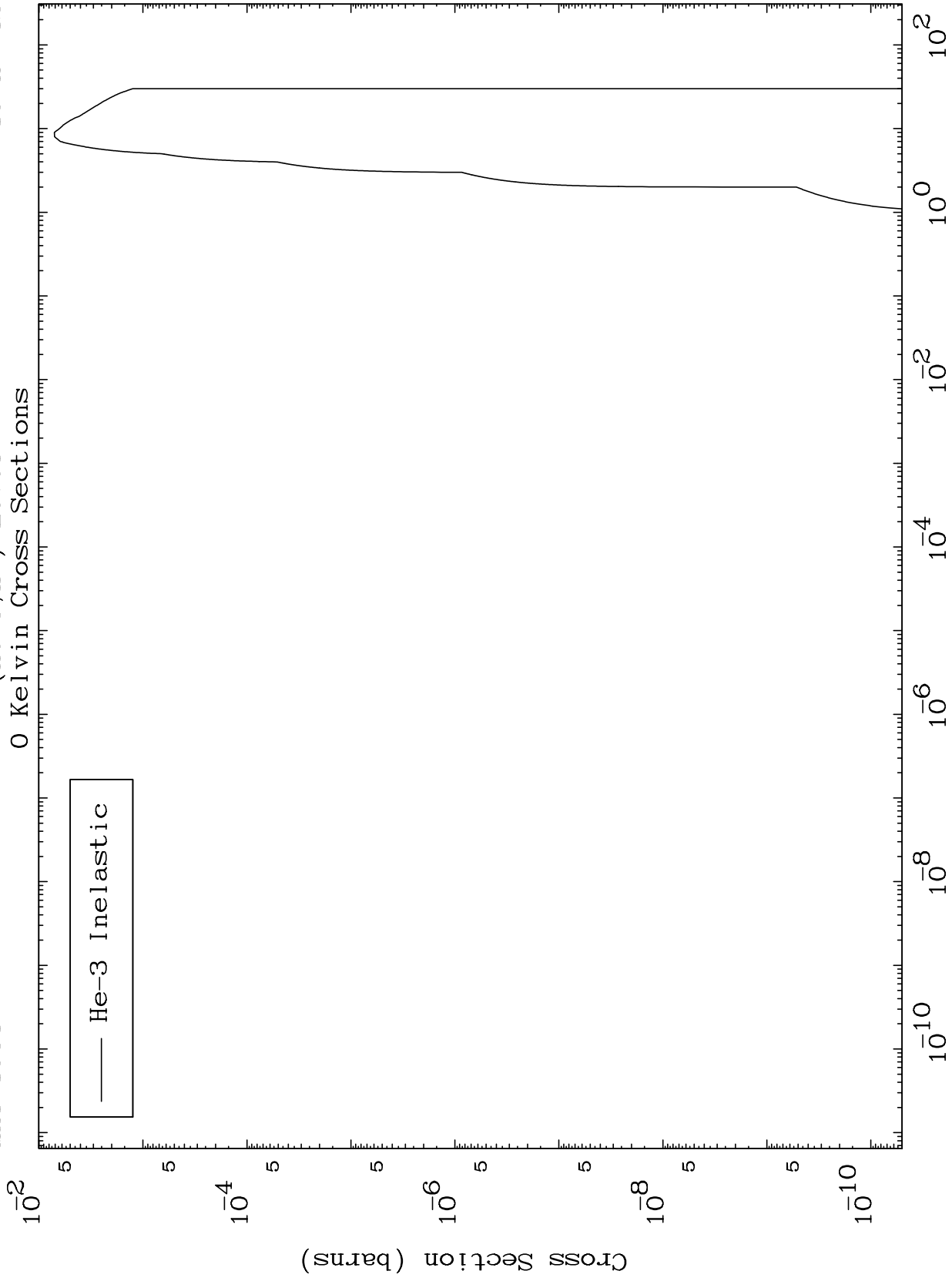




MAT 1934

(He-3, n') Level
0 Kelvin Cross Sections

19-K -42



7

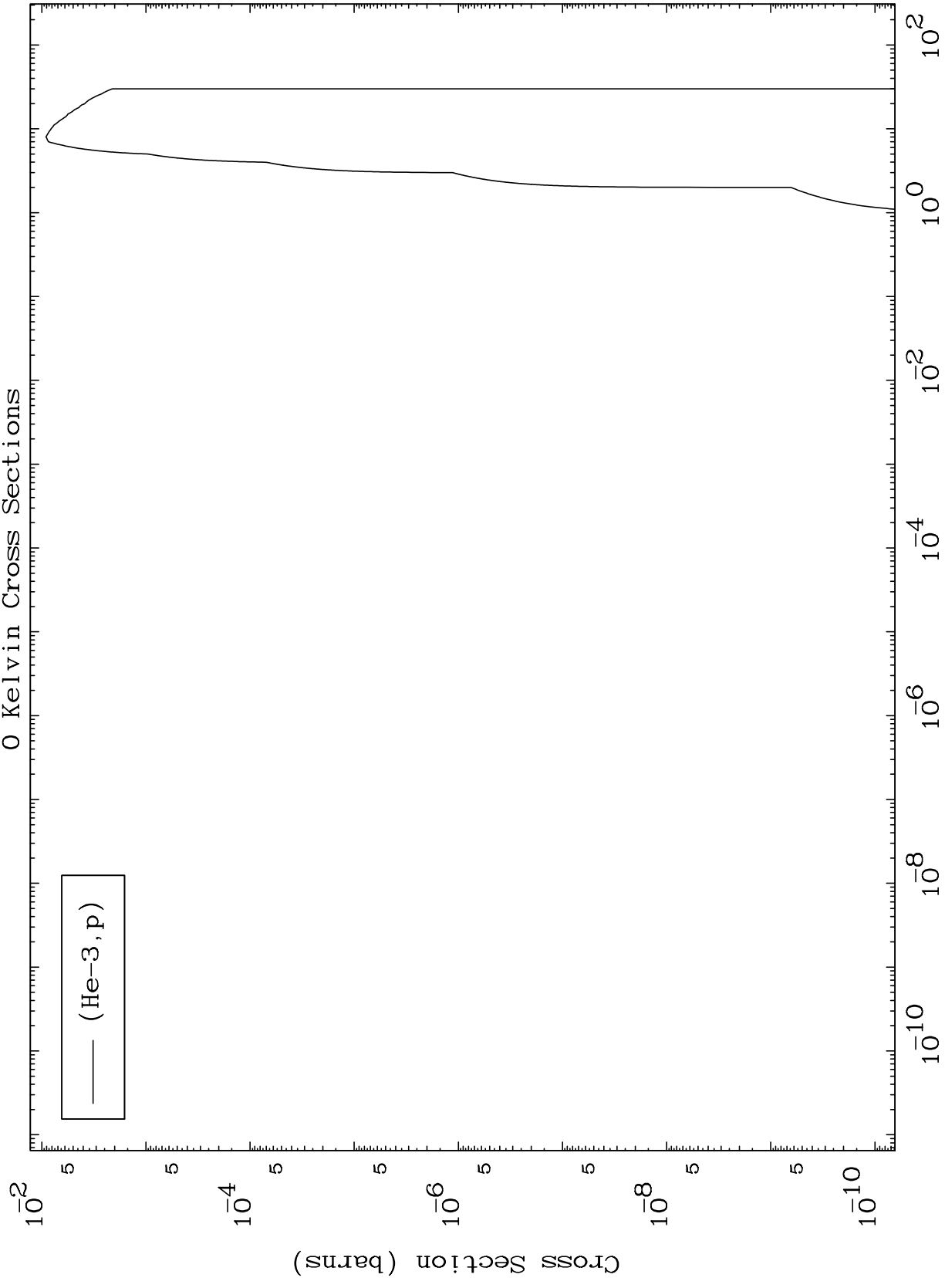
Incident Energy (MeV)

19-K -42

MAT 1934

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

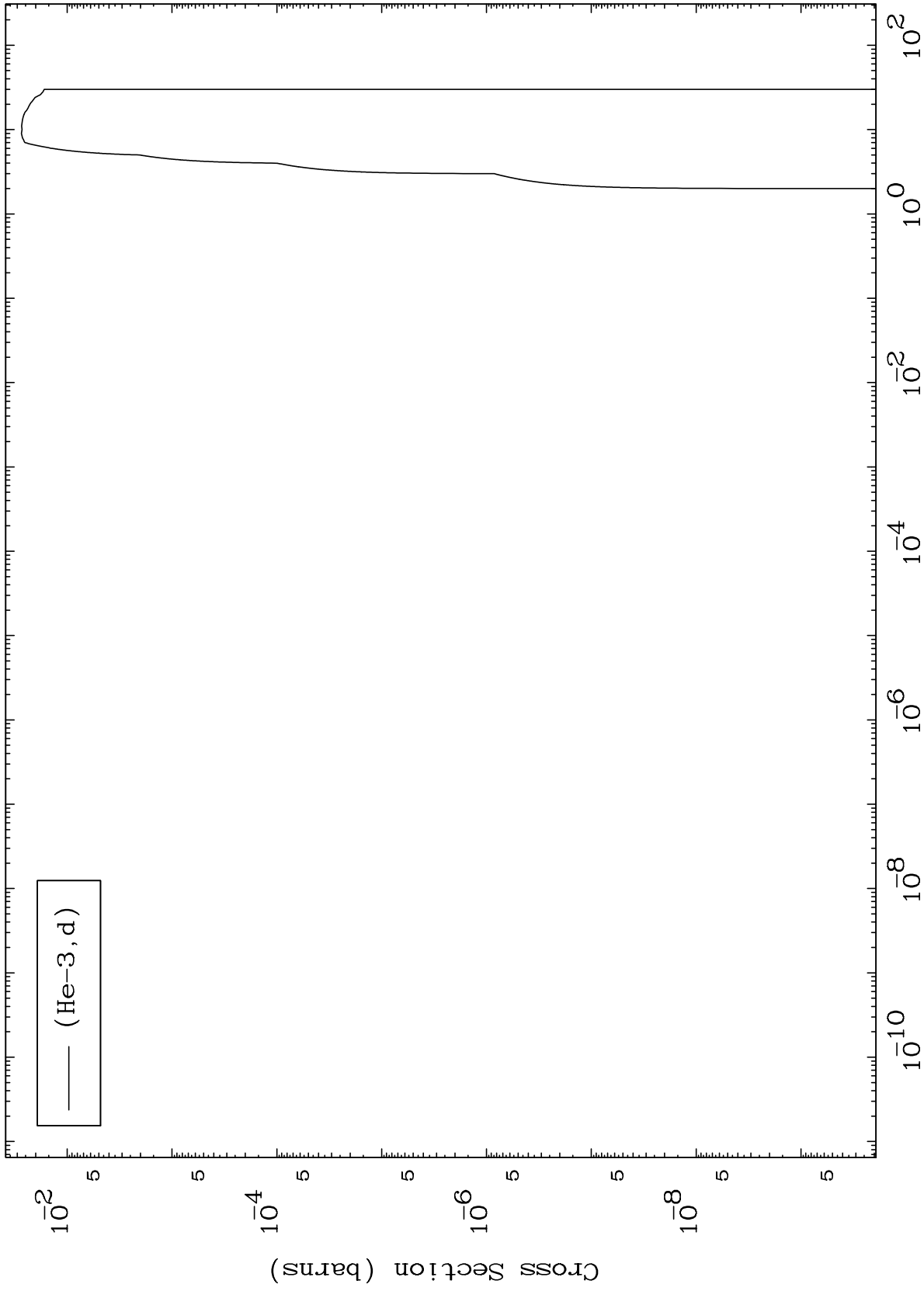
19-K -42



MAT 1934

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

19-K -42



9

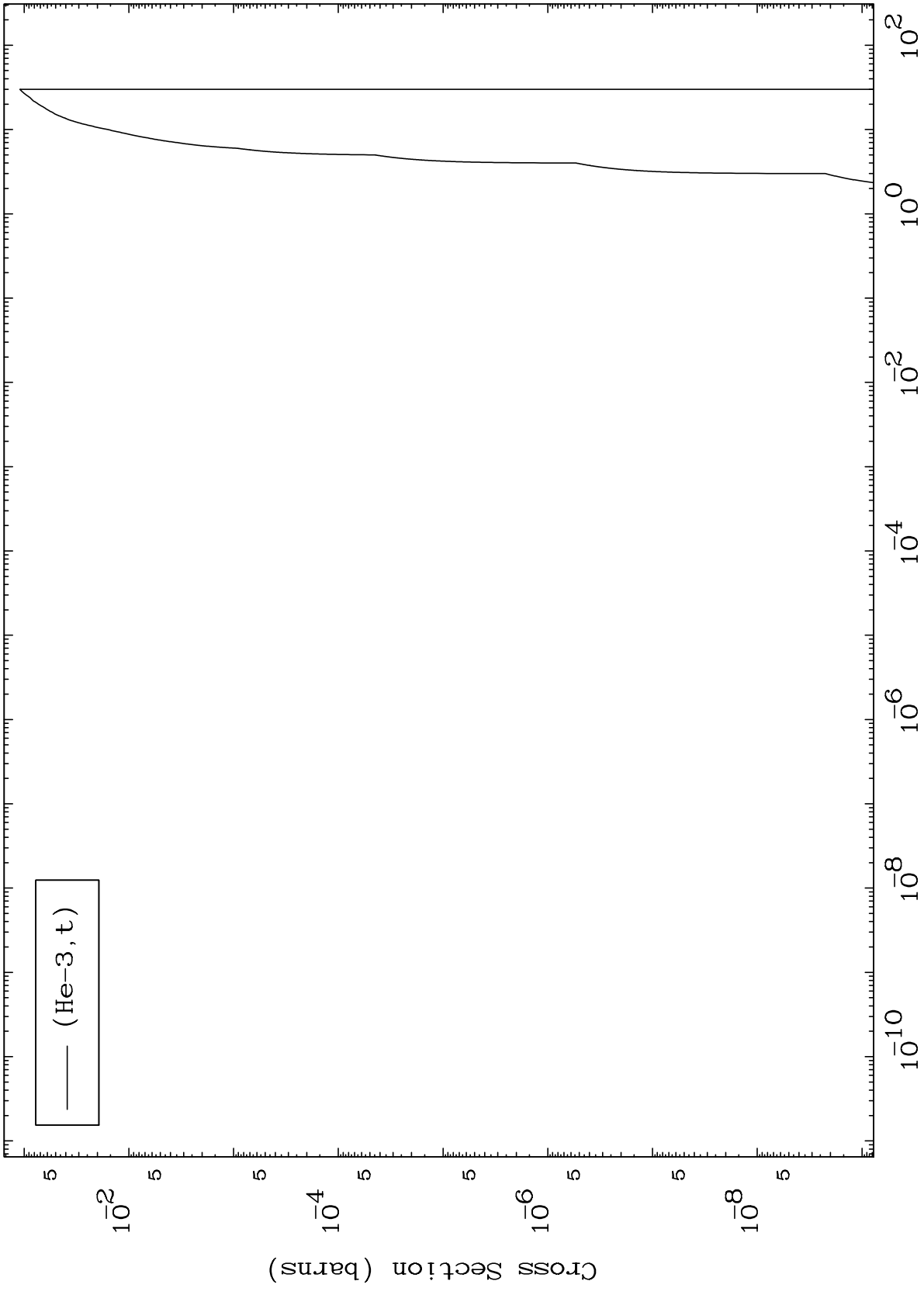
Incident Energy (MeV)

19-K -42

MAT 1934

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

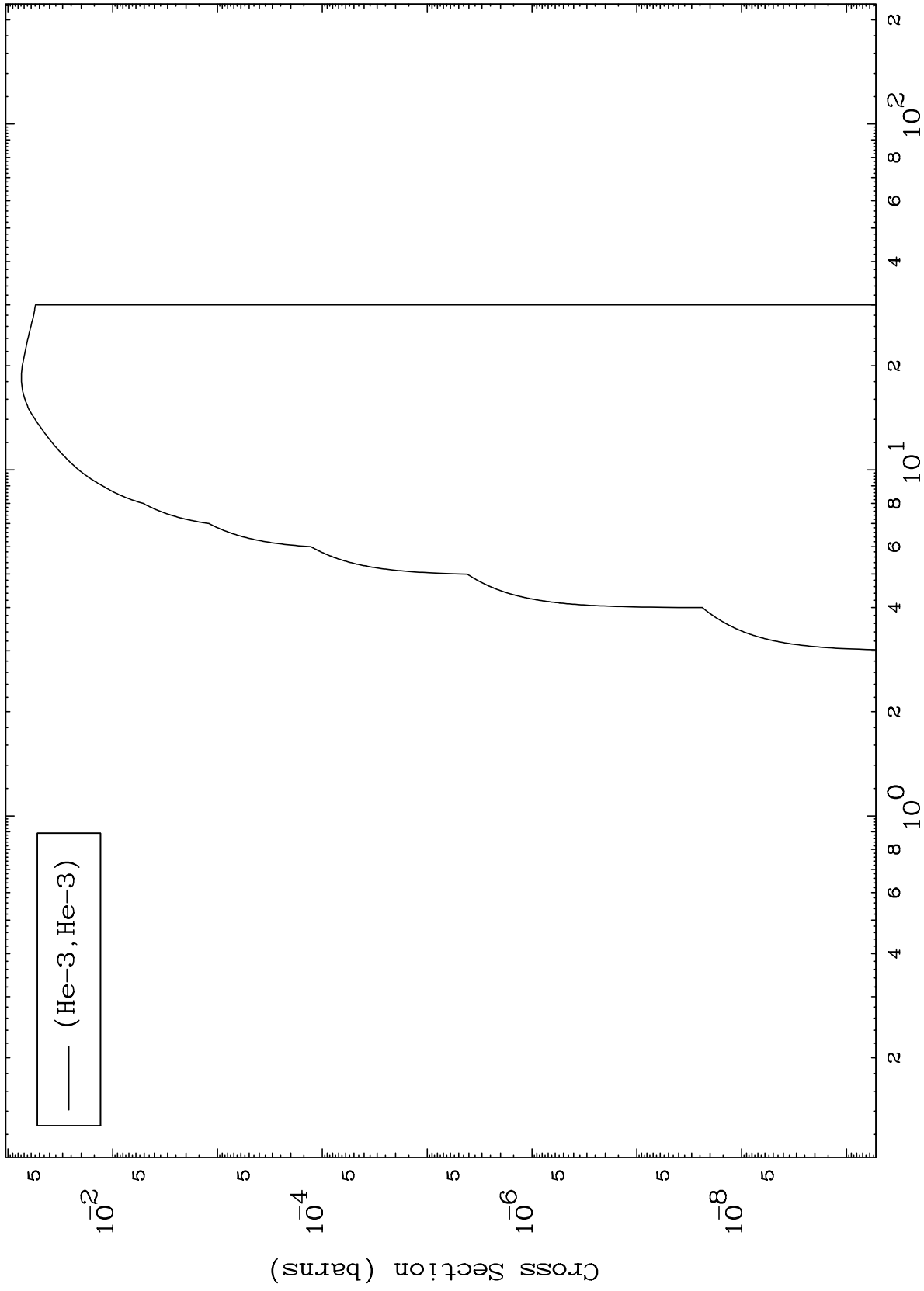
19-K -42



10

Incident Energy (MeV)

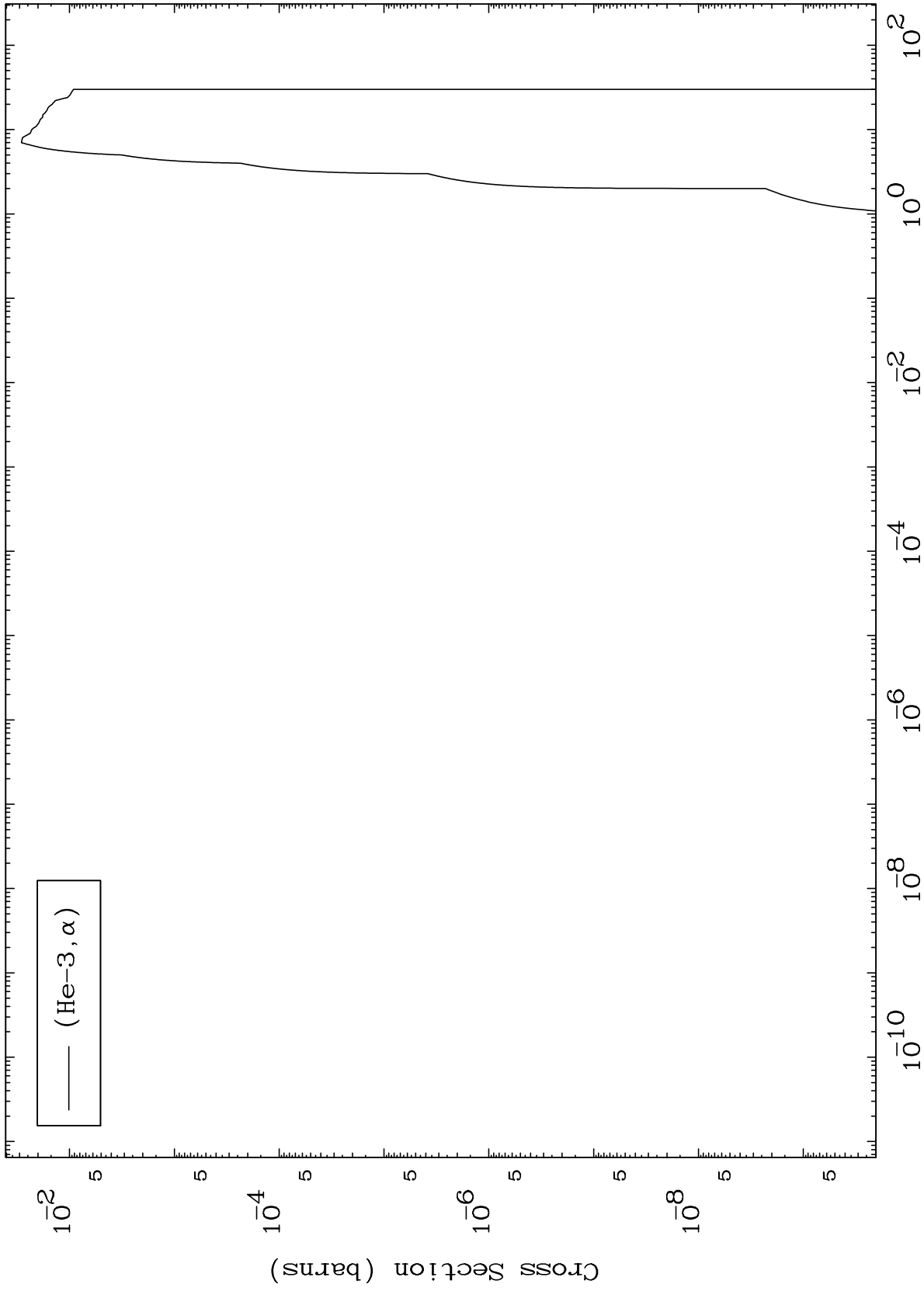
19-K -42



MAT 1934

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

19-K -42



12

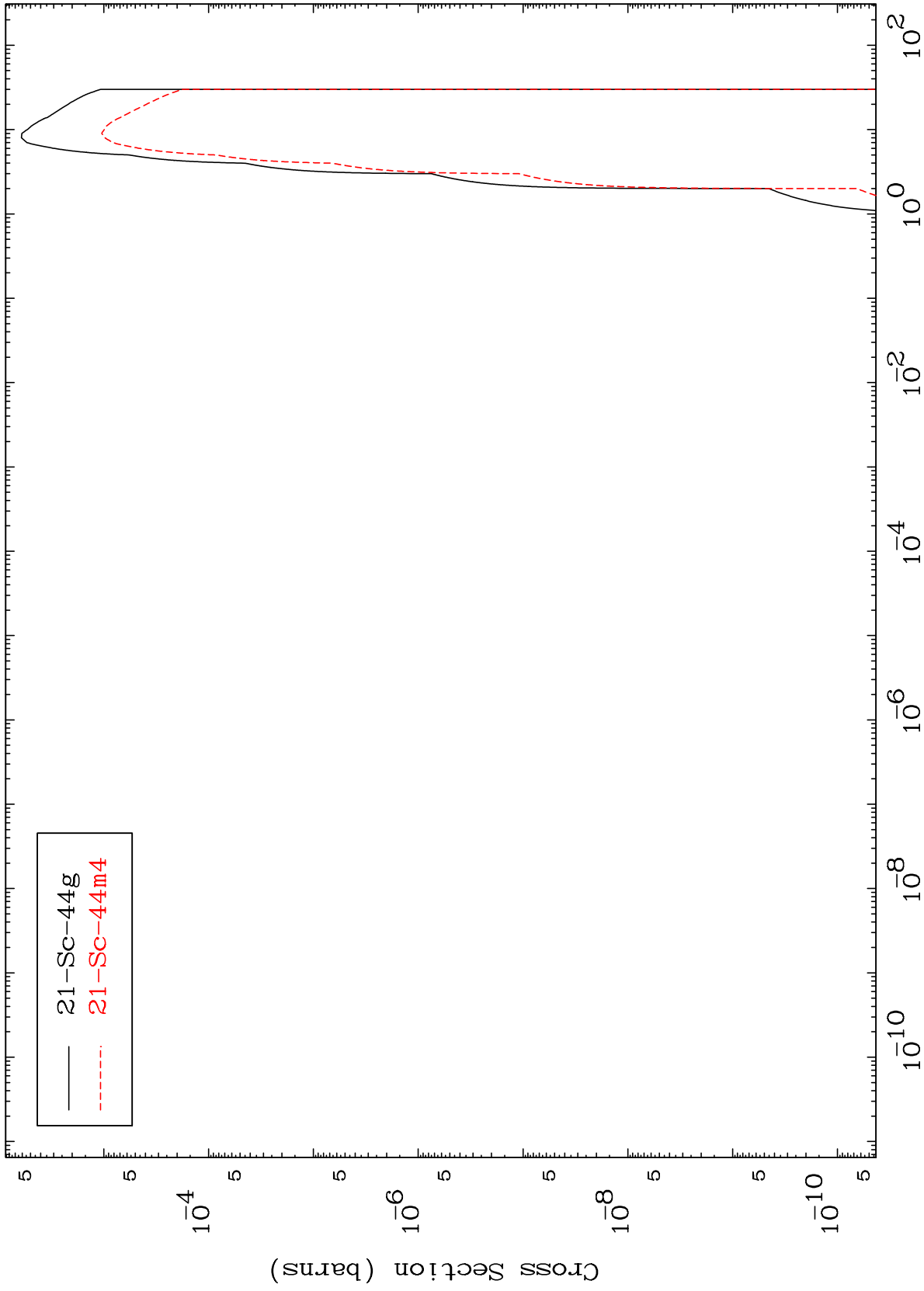
Incident Energy (MeV)

19-K -42

MAT 1934

He-3 Inelastic
Radionuclide Production Cross Section

19-K -42



13

Incident Energy (MeV)

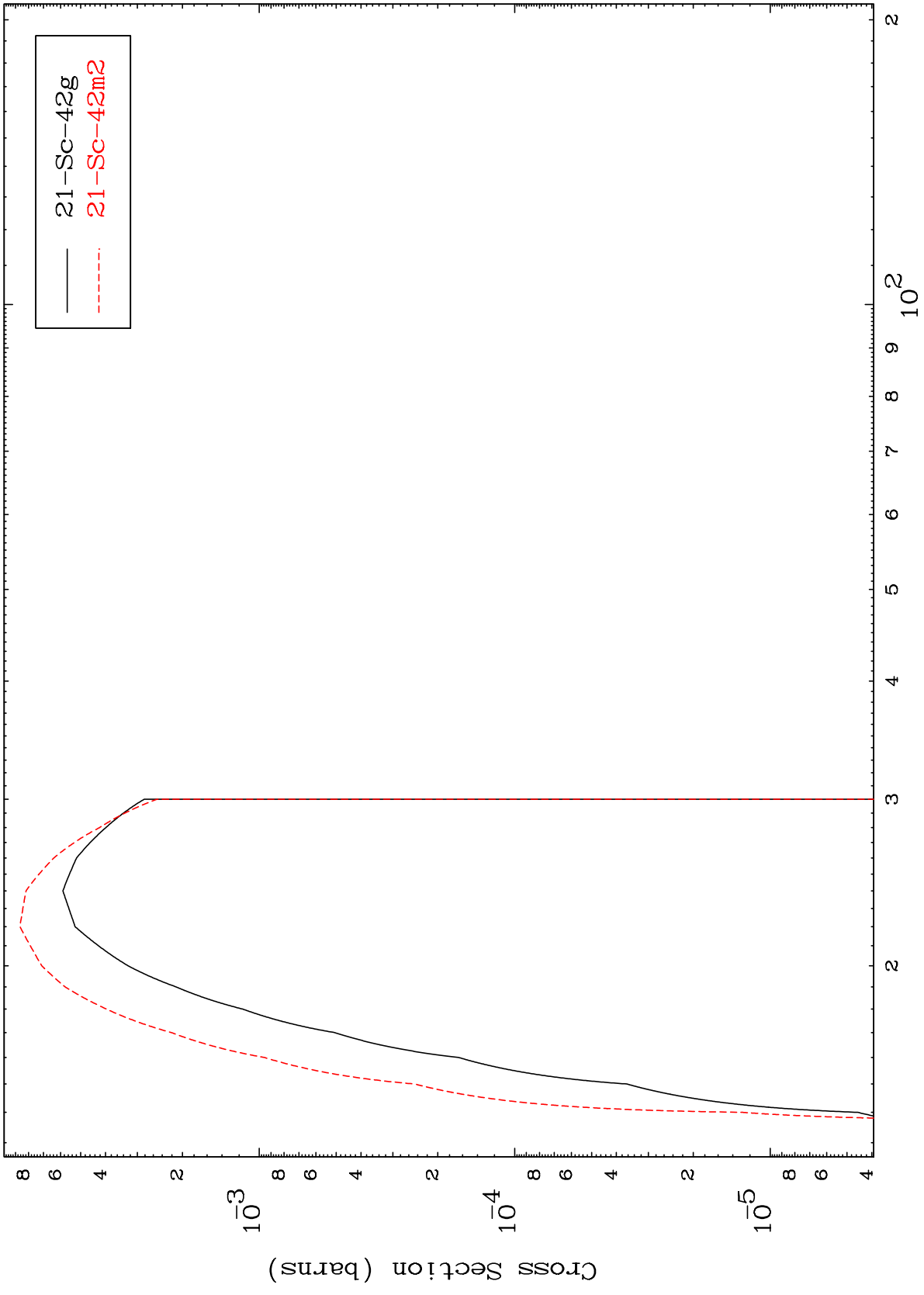
19-K -42

MAT 1934

(He-3,3n)

19-K -42

Radionuclide Production Cross Section



14

Incident Energy (MeV)

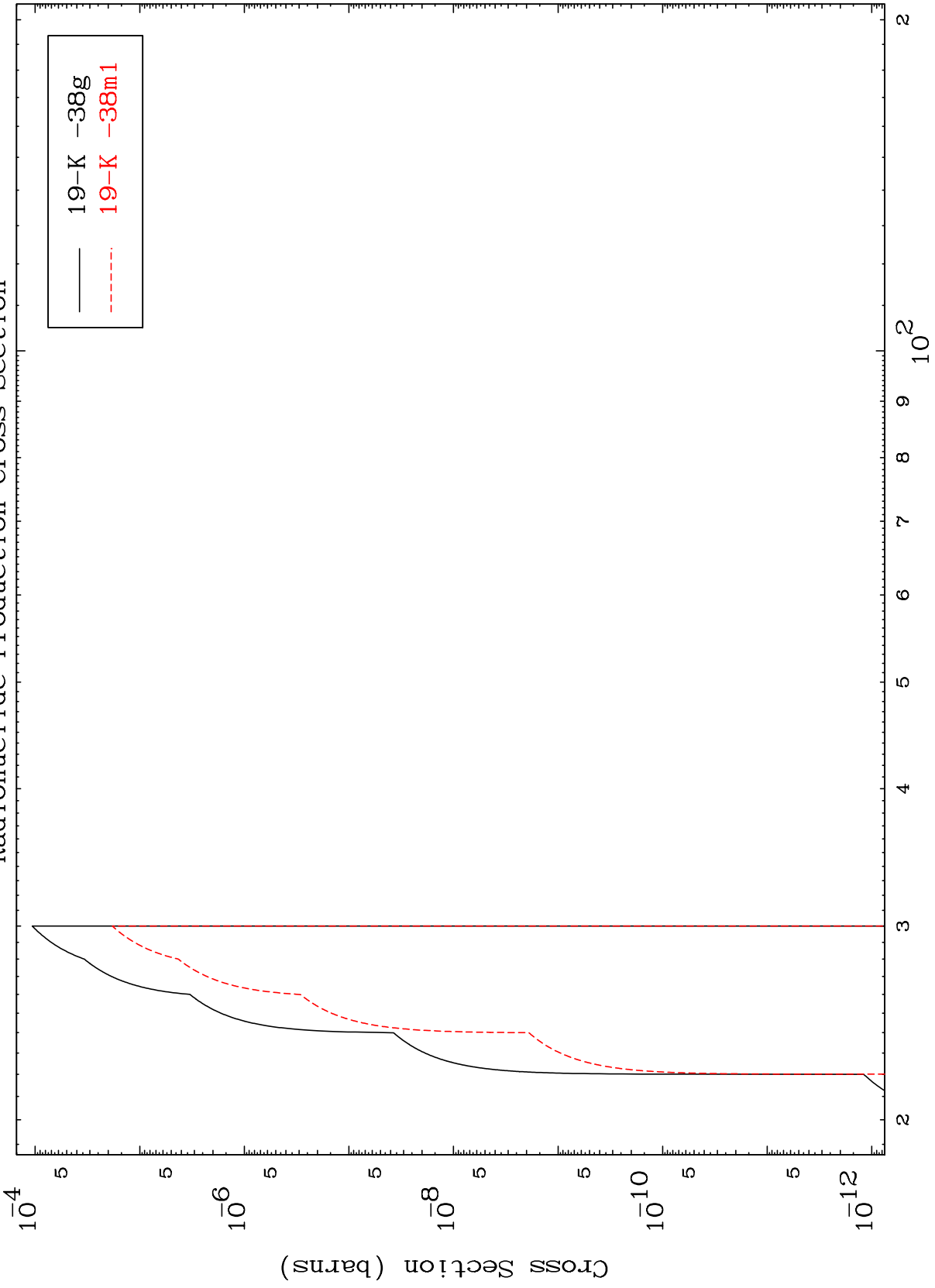
19-K -42

MAT 1934

(He-3,3n) α

19-K -42

Radionuclide Production Cross Section



15

Incident Energy (MeV)

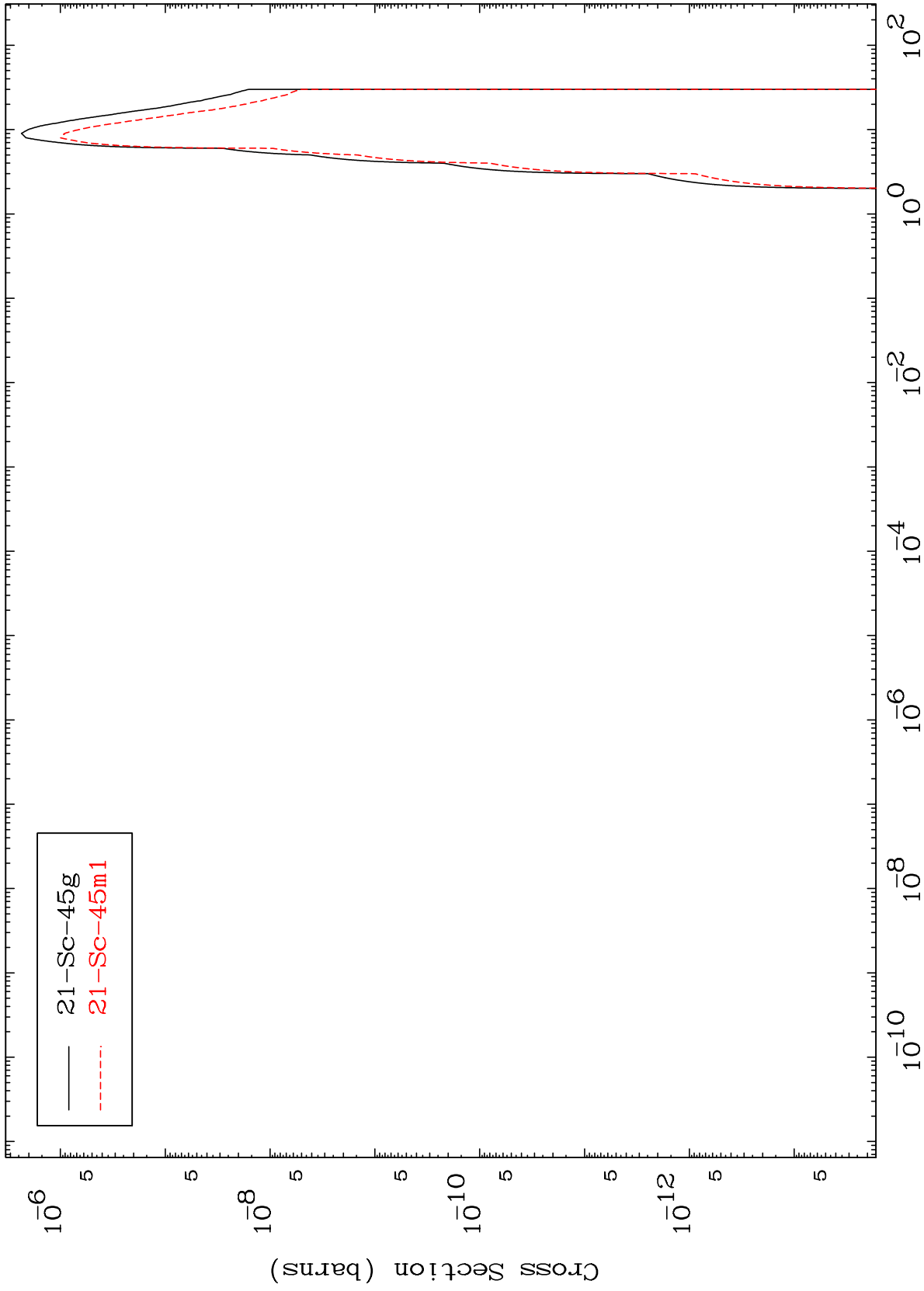
19-K -42

MAT 1934

(He-3, γ)

19-K -42

Radionuclide Production Cross Section



16

Incident Energy (MeV)

19-K -42