

Program EVALPLOT
(Version 2018-1)

by

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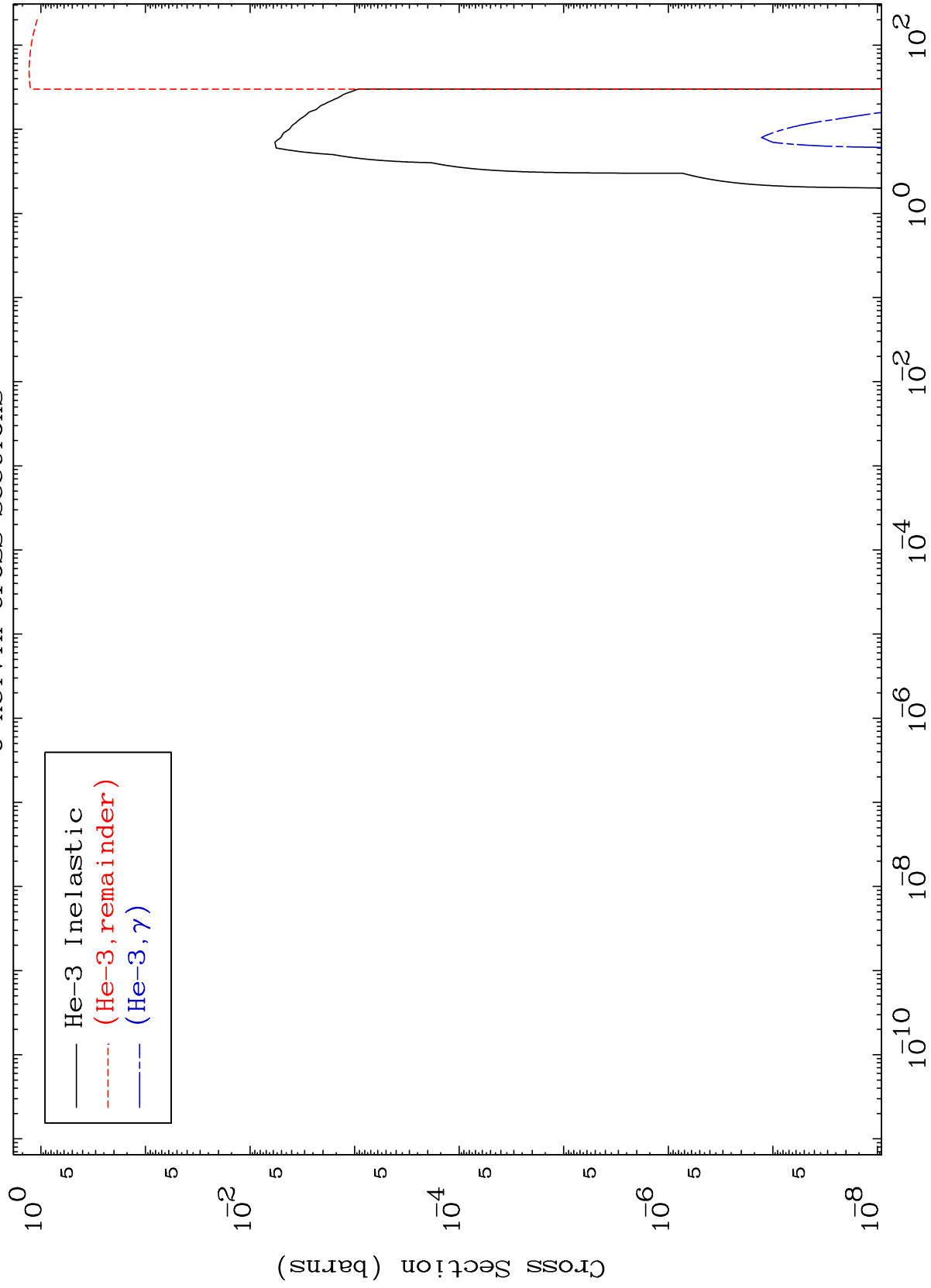
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1743

He-3 Major
0 Kelvin Cross Sections

17-Cl-41



1

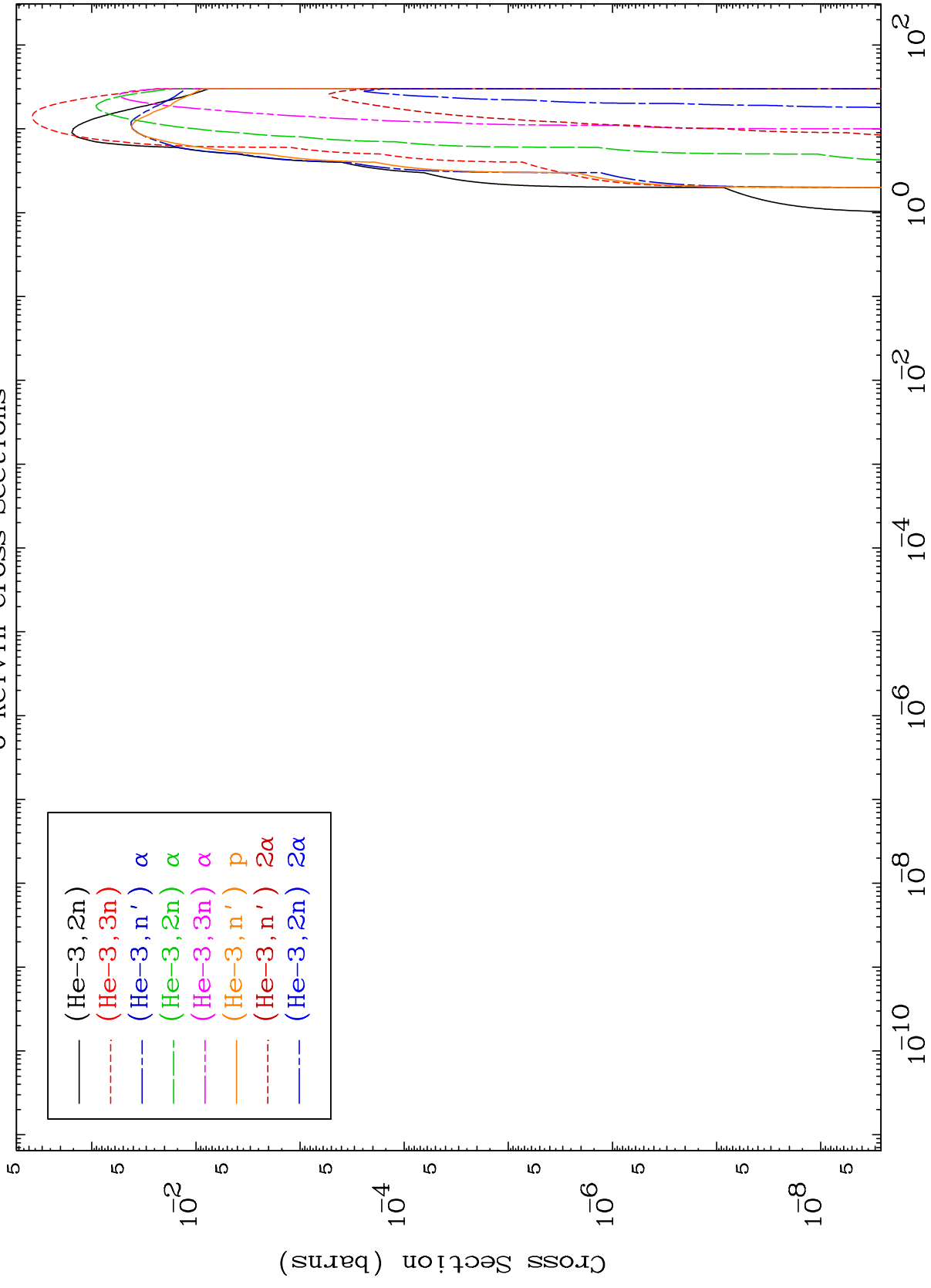
Incident Energy (MeV)

17-Cl-41

MAT 1743

He-3 Neutron Production
0 Kelvin Cross Sections

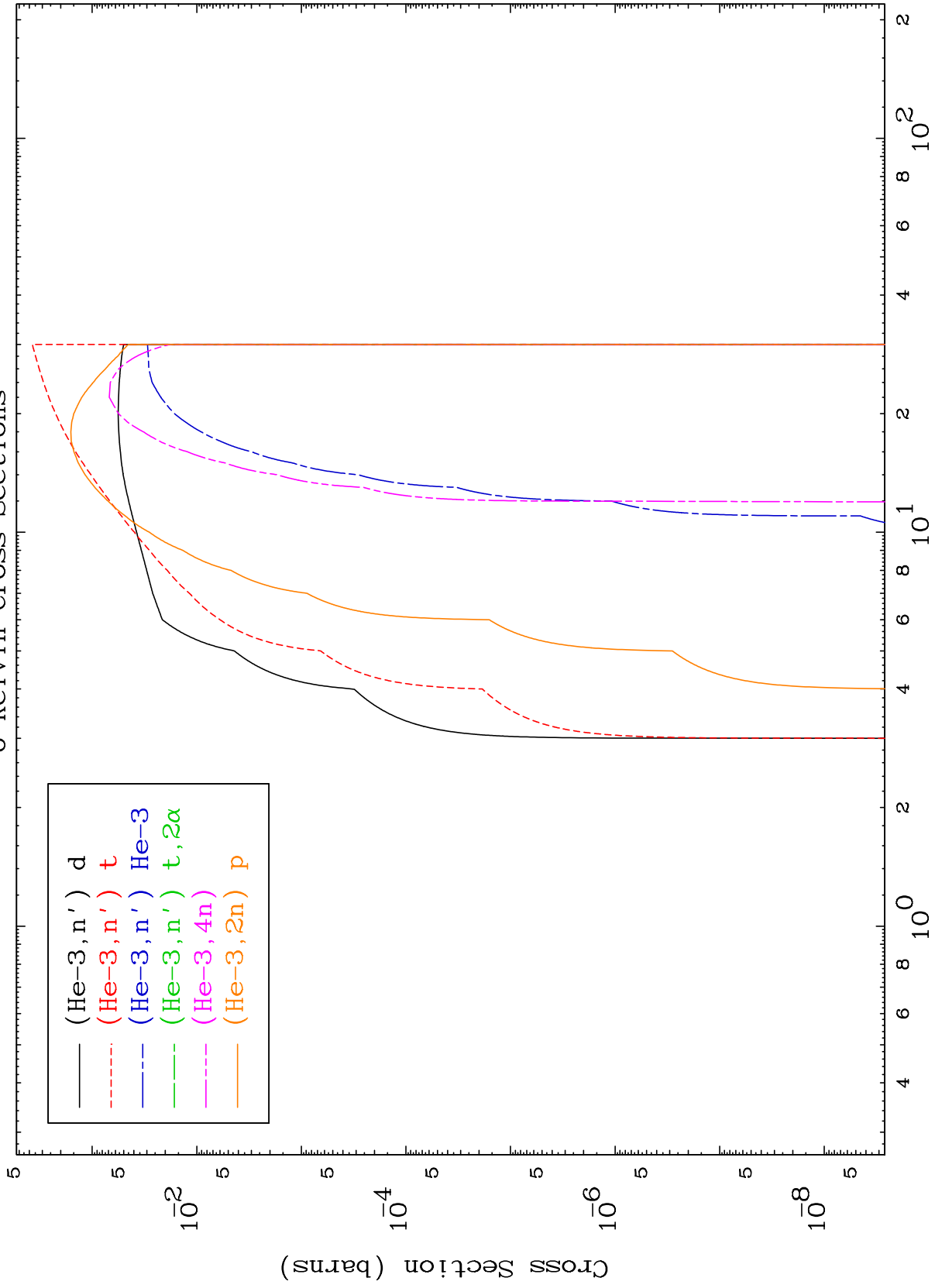
17-Cl-41



MAT 1743

He-3 Neutron Production
0 Kelvin Cross Sections

17-Cl-41



3

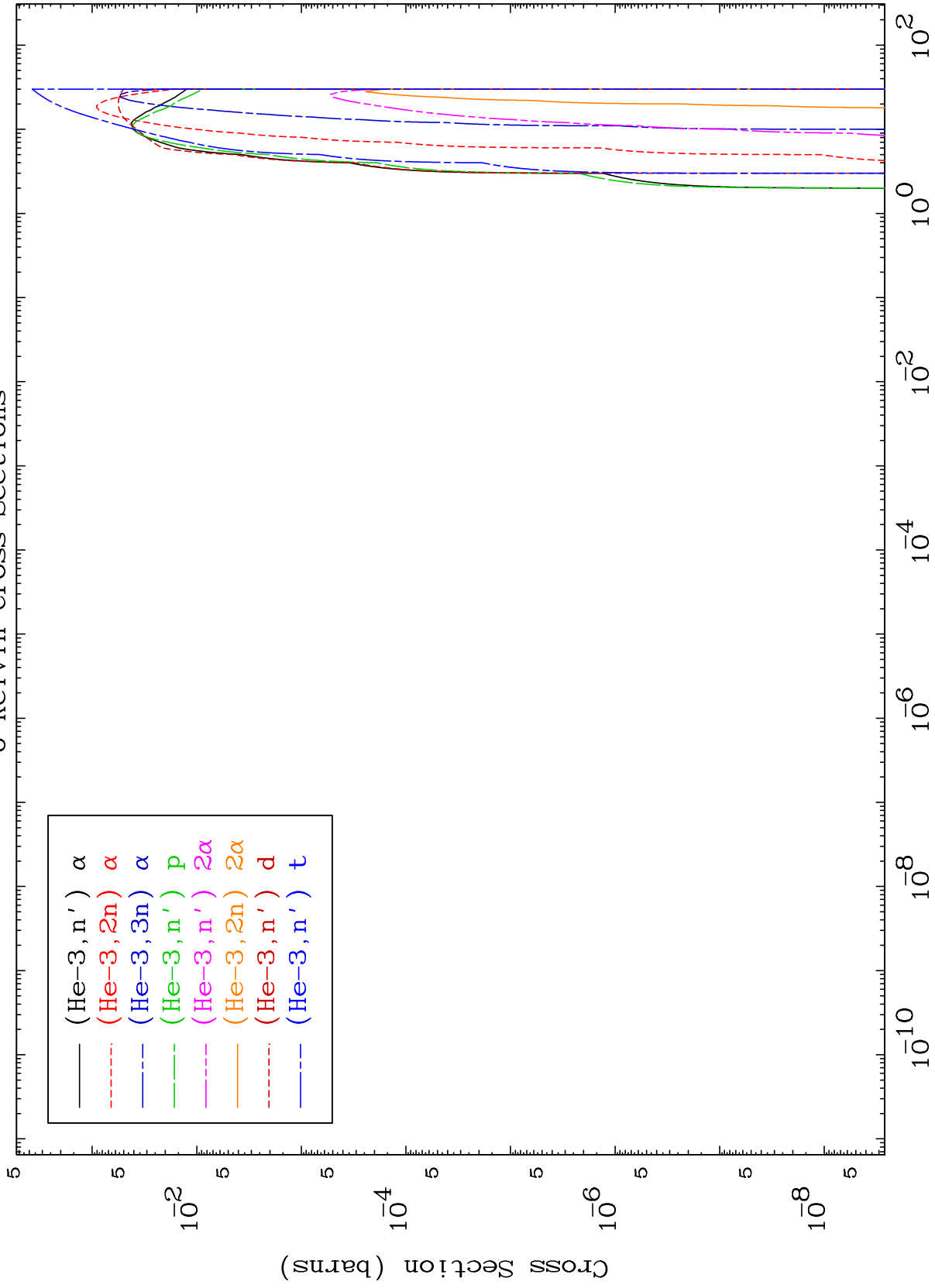
Incident Energy (MeV)

17-Cl-41

MAT 1743

He-3 Charged Particle
0 Kelvin Cross Sections

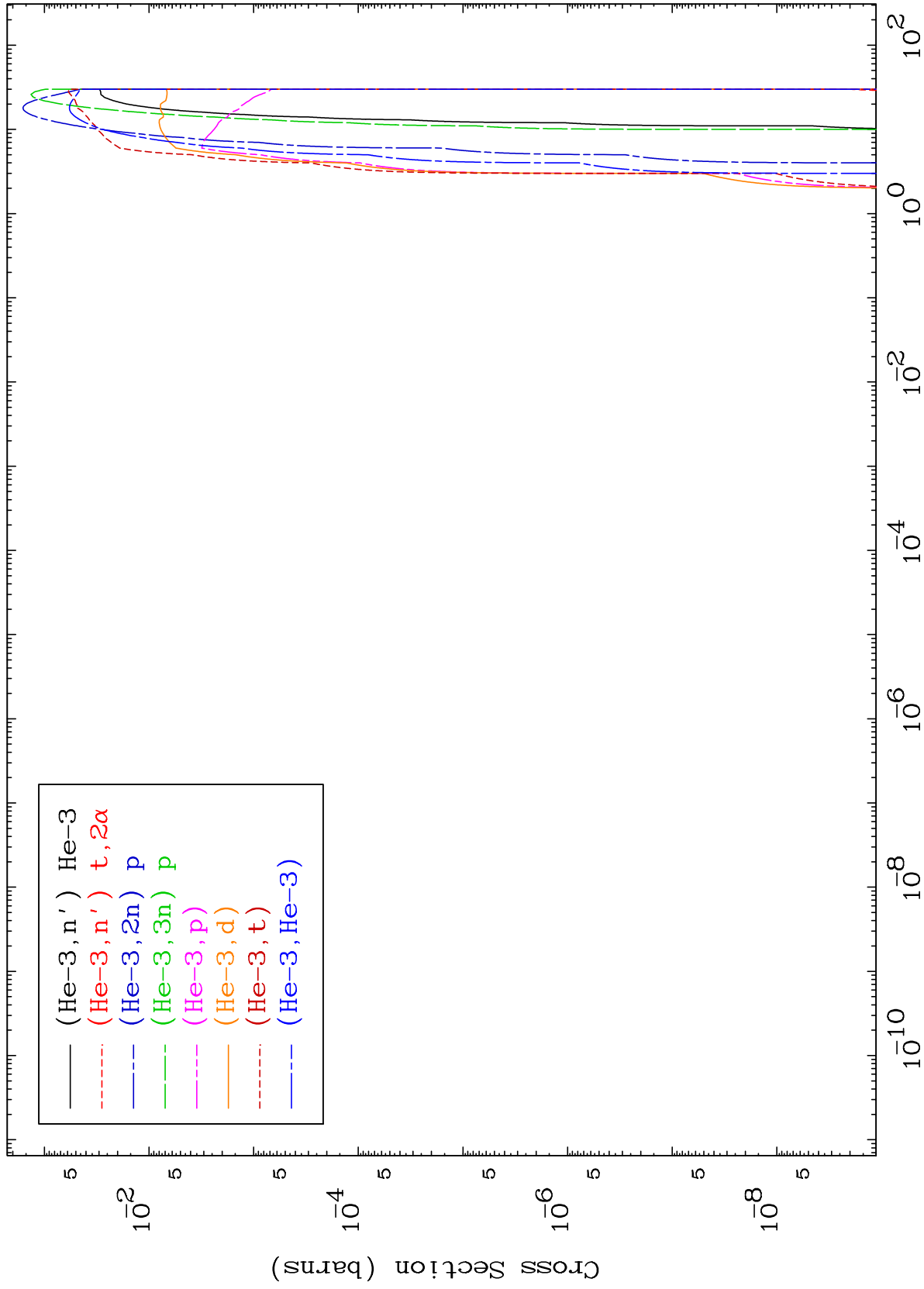
17-Cl-41



MAT 1743

He-3 Charged Particle
0 Kelvin Cross Sections

17-Cl-41



5

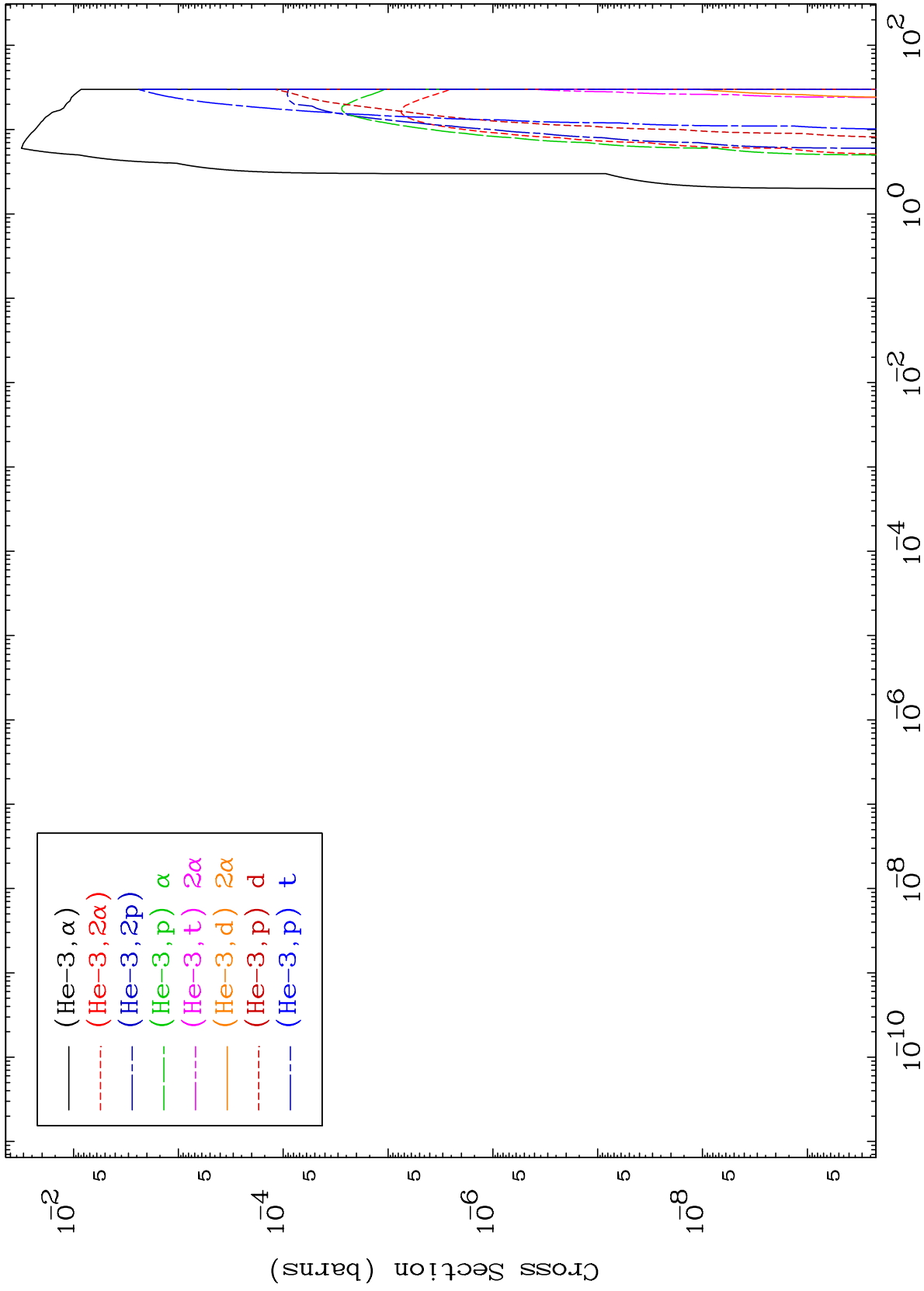
Incident Energy (MeV)

17-Cl-41

MAT 1743

He-3 Charged Particle
0 Kelvin Cross Sections

17-Cl-41



6

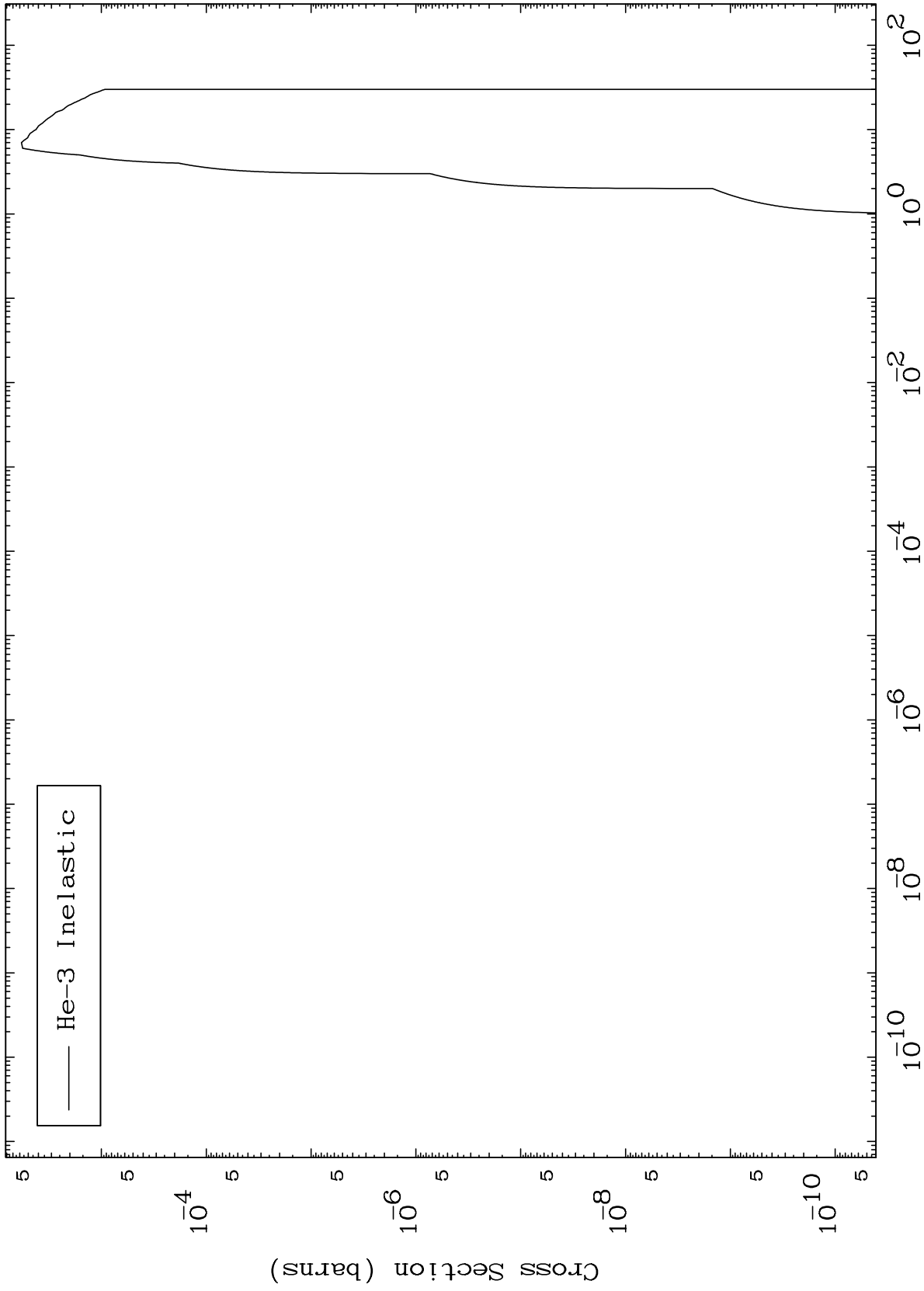
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



7

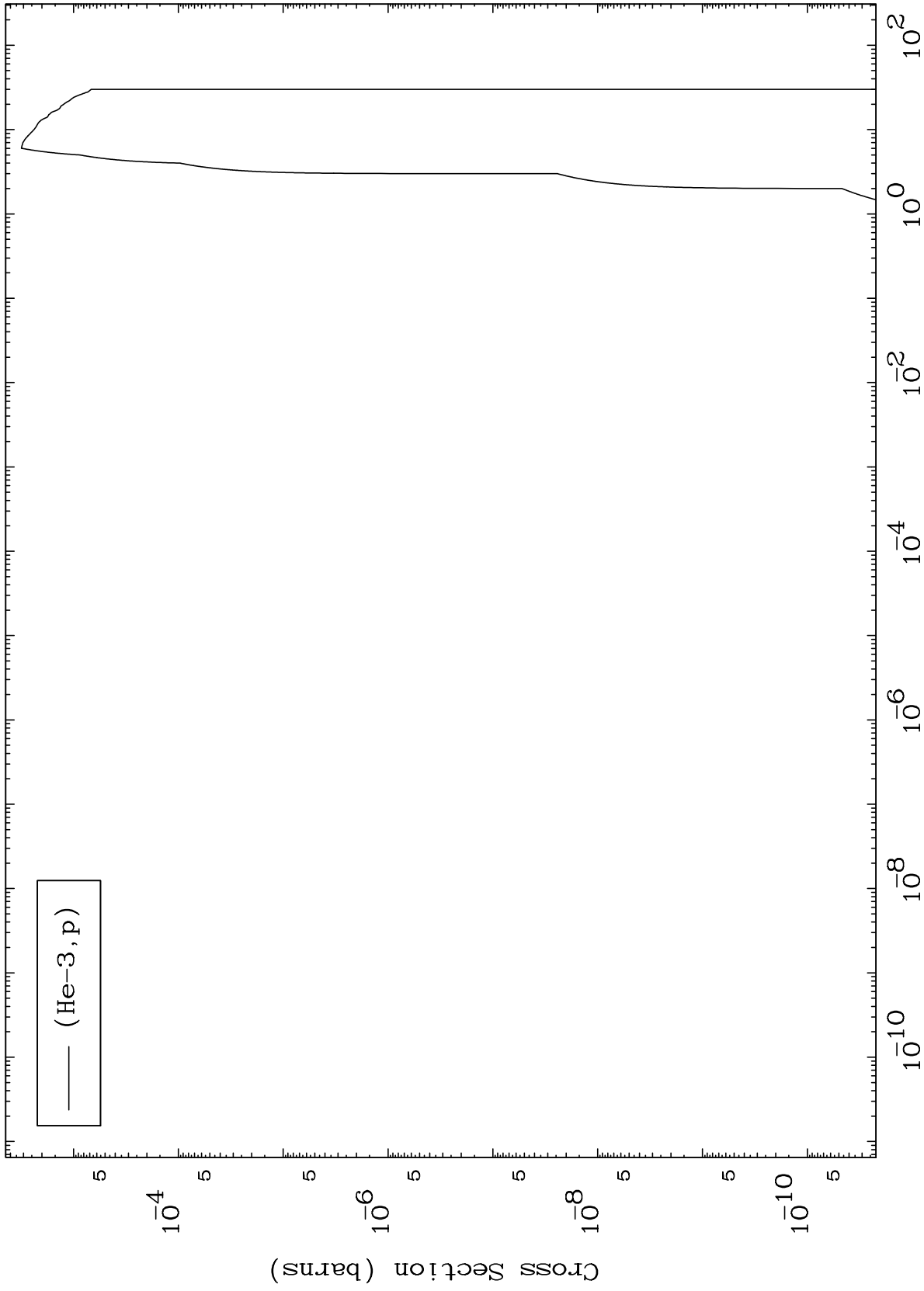
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

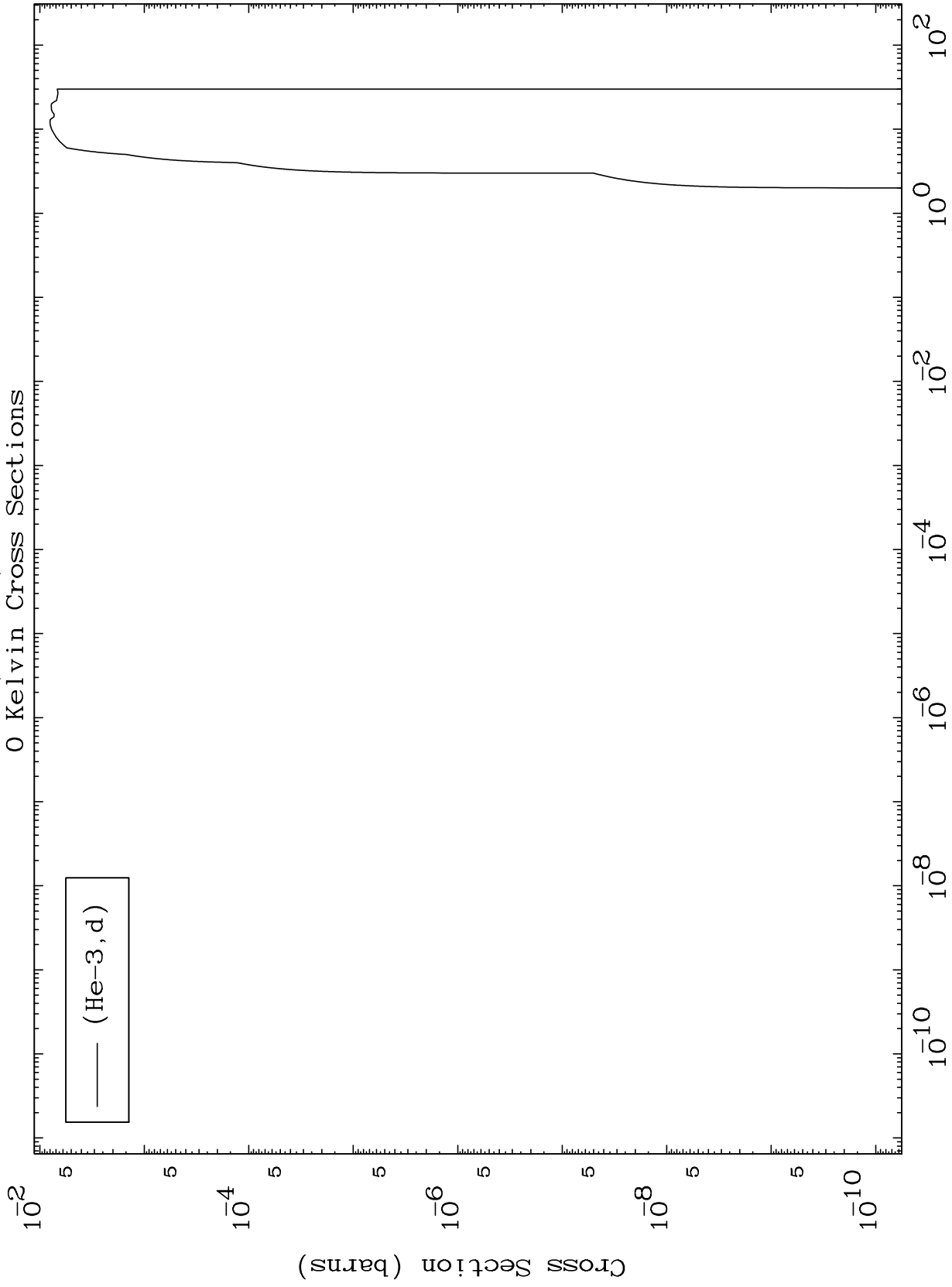
17-Cl-41



MAT 1743

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

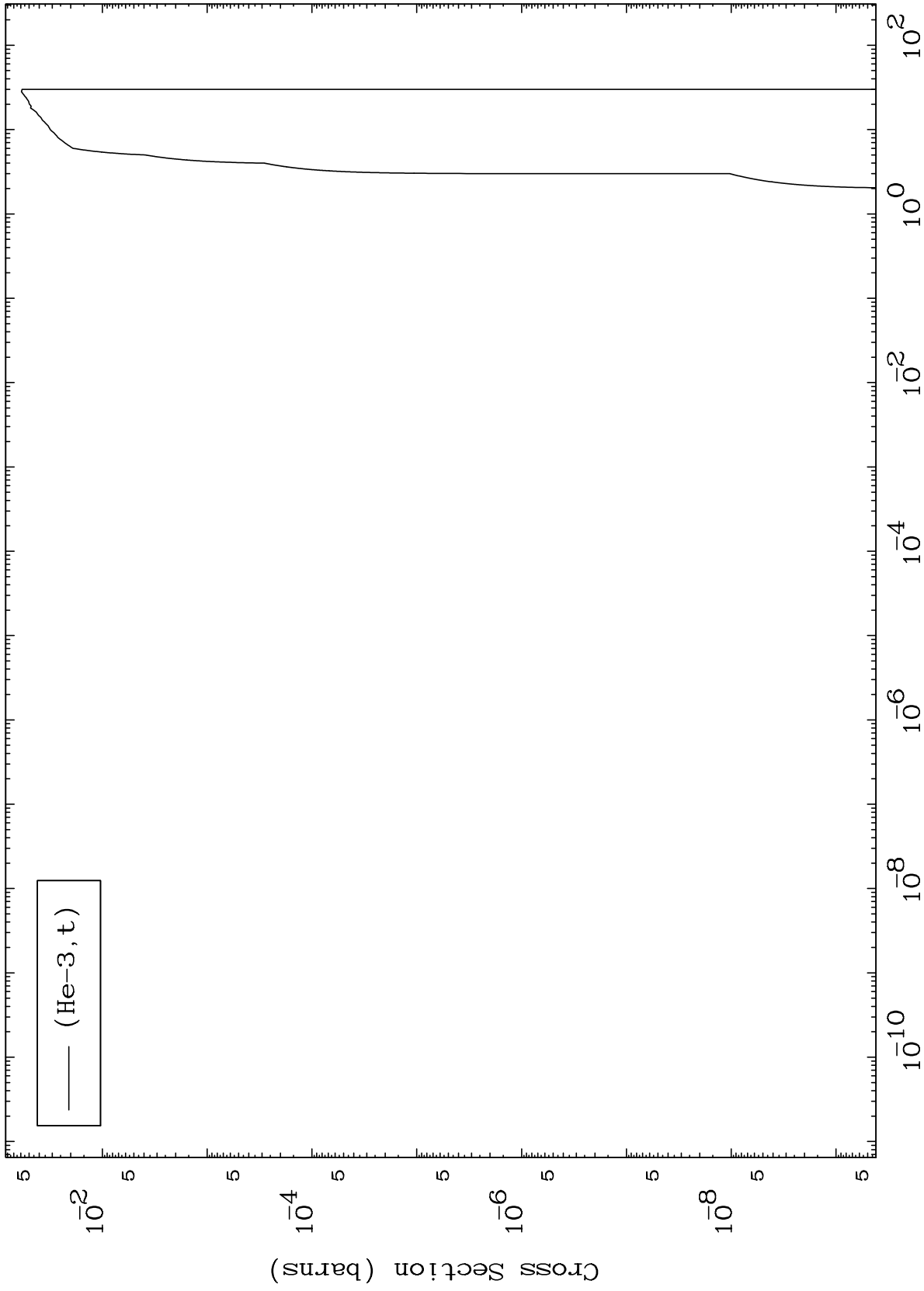
17-Cl-41



MAT 1743

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

17-Cl-41



10

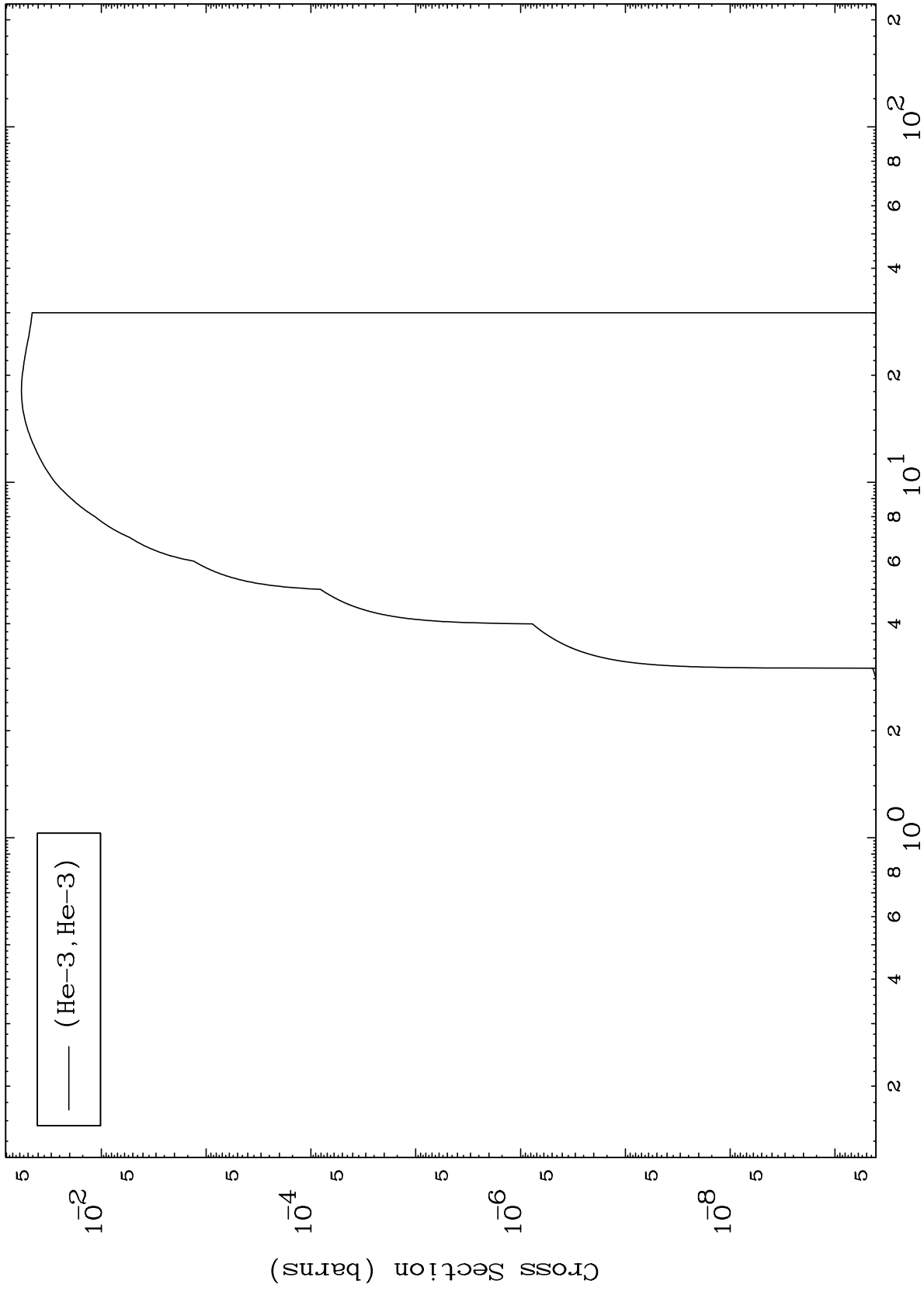
Incident Energy (MeV)

17-Cl-41

MAT 1743

(He-3, He3) Levels
0 Kelvin Cross Sections

17-Cl-41



11

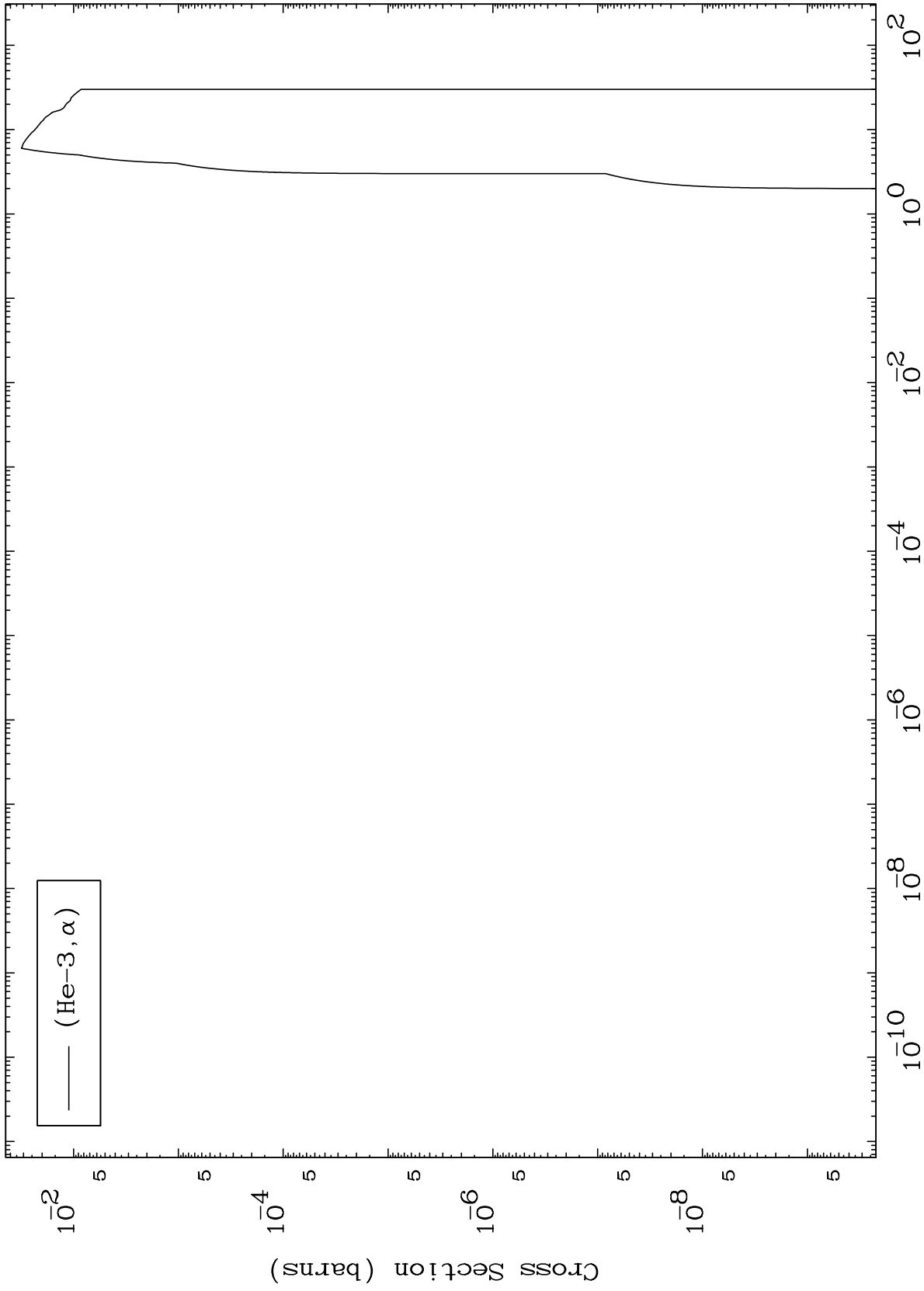
Incident Energy (MeV)

17-Cl-41

MAT 1743

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

17-Cl-41



12

Incident Energy (MeV)

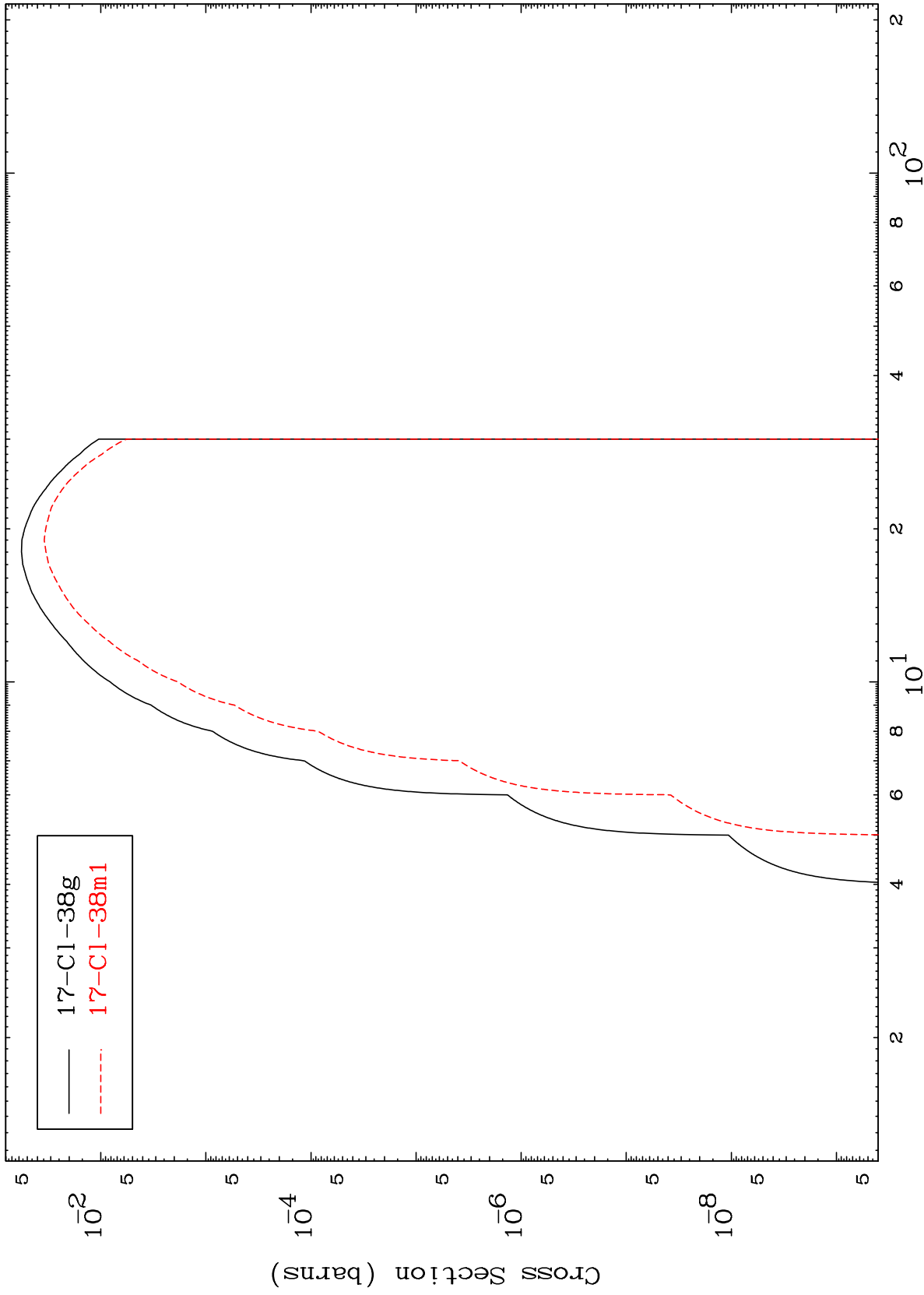
17-Cl-41

MAT 1743

(He-3,2n) α

17-Cl-41

Radionuclide Production Cross Section



17-Cl-38g
17-Cl-38m1

13

Incident Energy (MeV)

17-Cl-41