

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

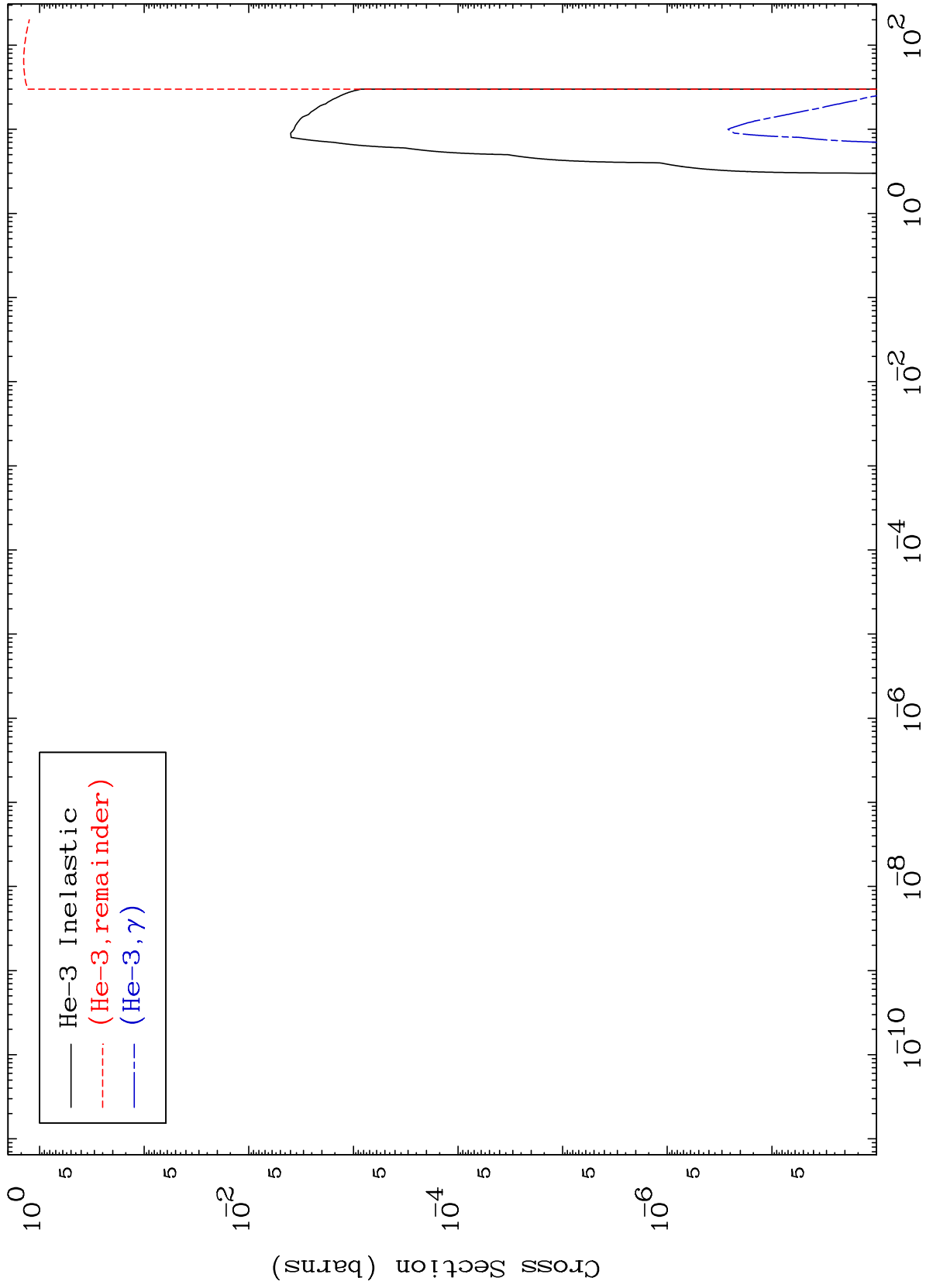
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2440

He-3 Major
0 Kelvin Cross Sections

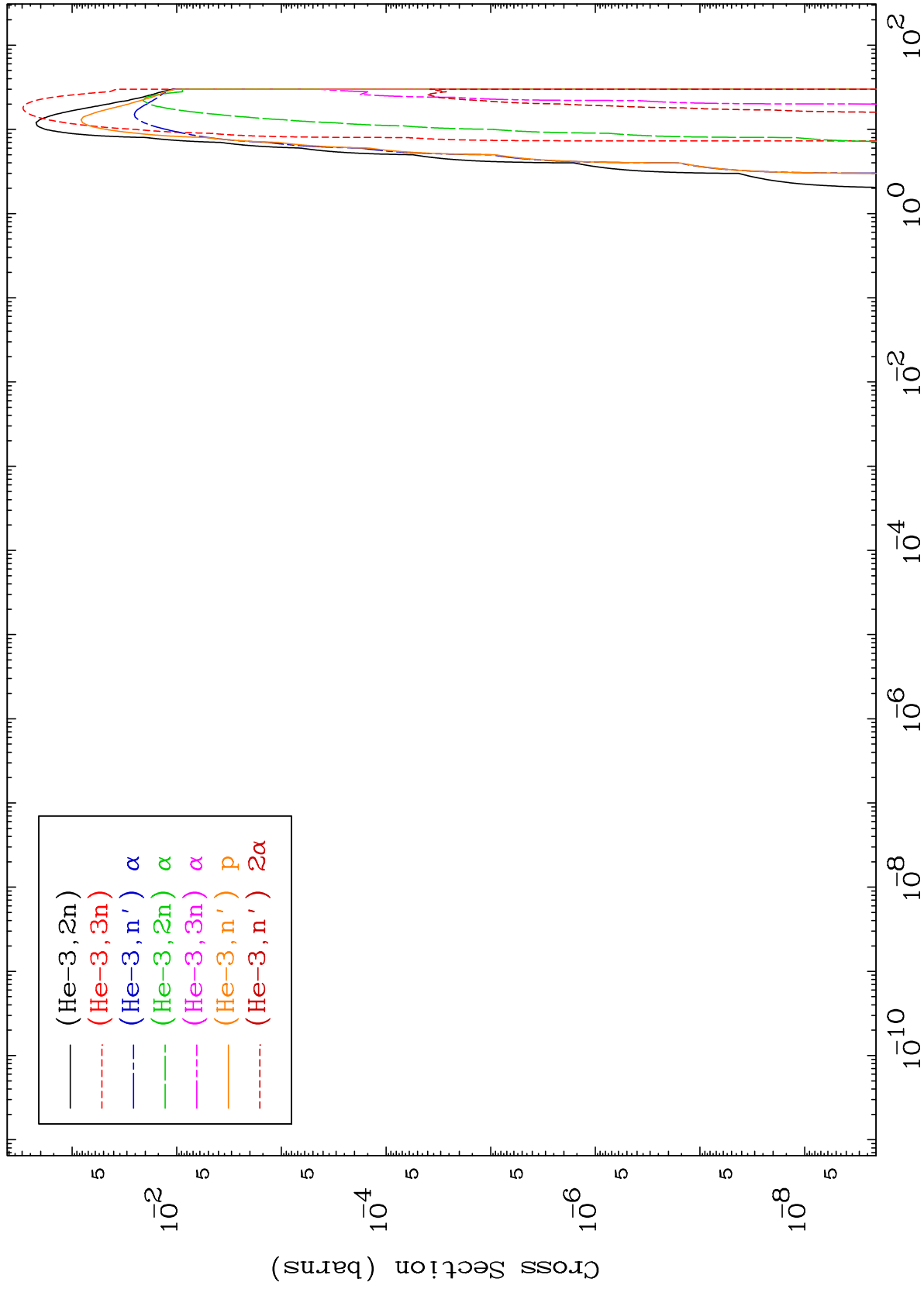
24-Cr-55



MAT 2440

He-3 Neutron Production
0 Kelvin Cross Sections

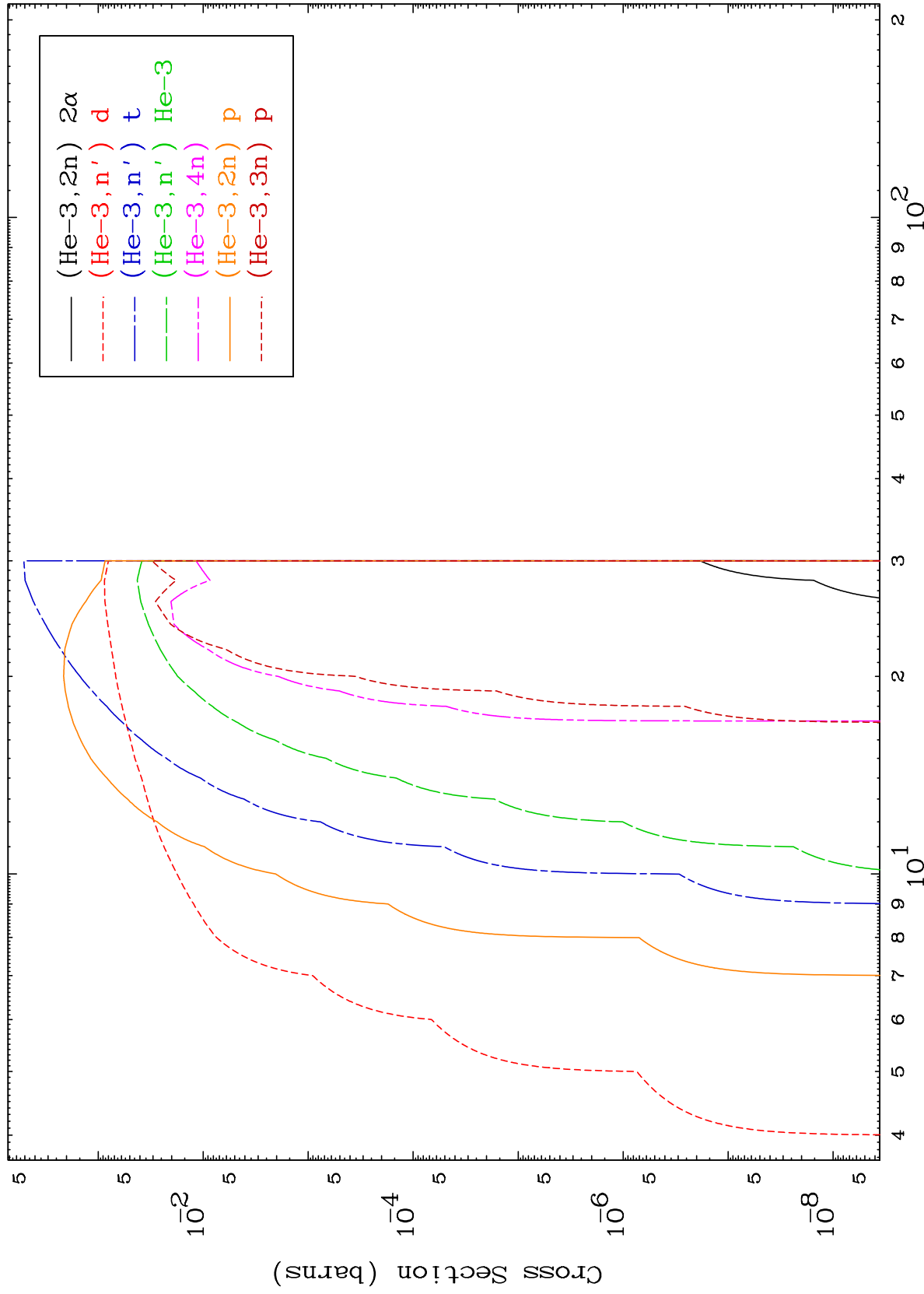
24-Cr-55



MAT 2440

He-3 Neutron Production
0 Kelvin Cross Sections

24-Cr-55



3

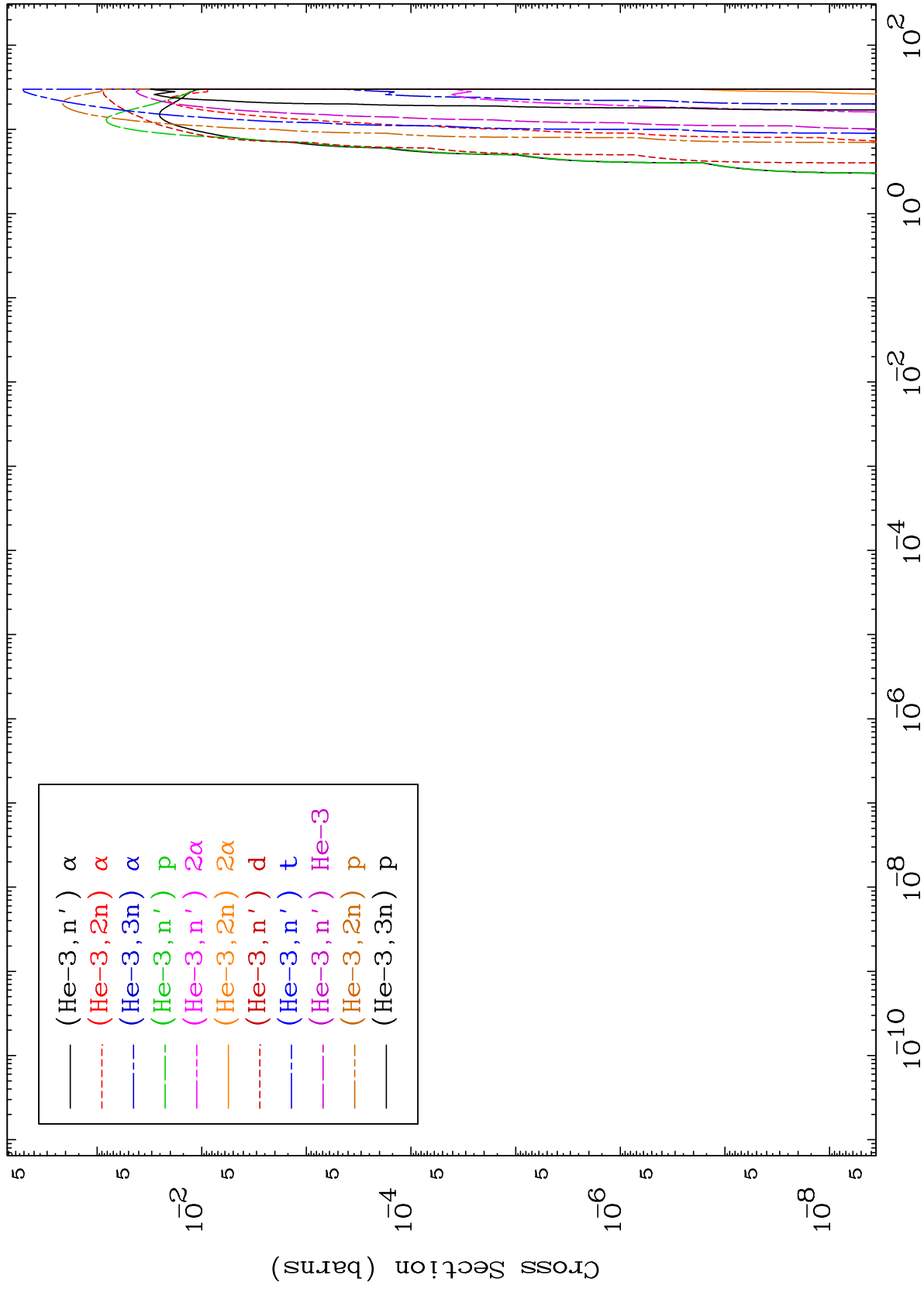
Incident Energy (MeV)

24-Cr-55

MAT 2440

He-3 Charged Particle
0 Kelvin Cross Sections

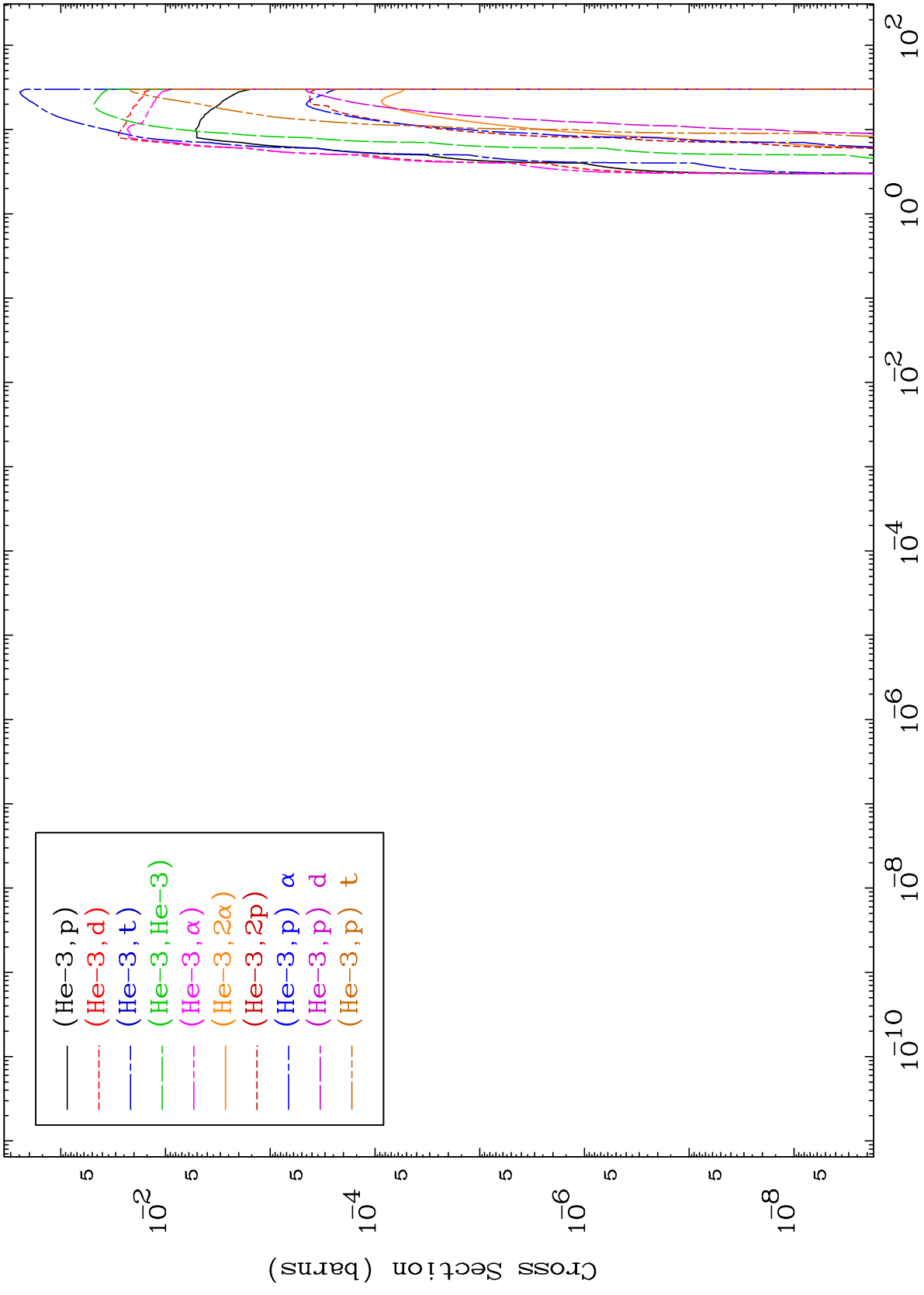
24-Cr-55



MAT 2440

He-3 Charged Particle
0 Kelvin Cross Sections

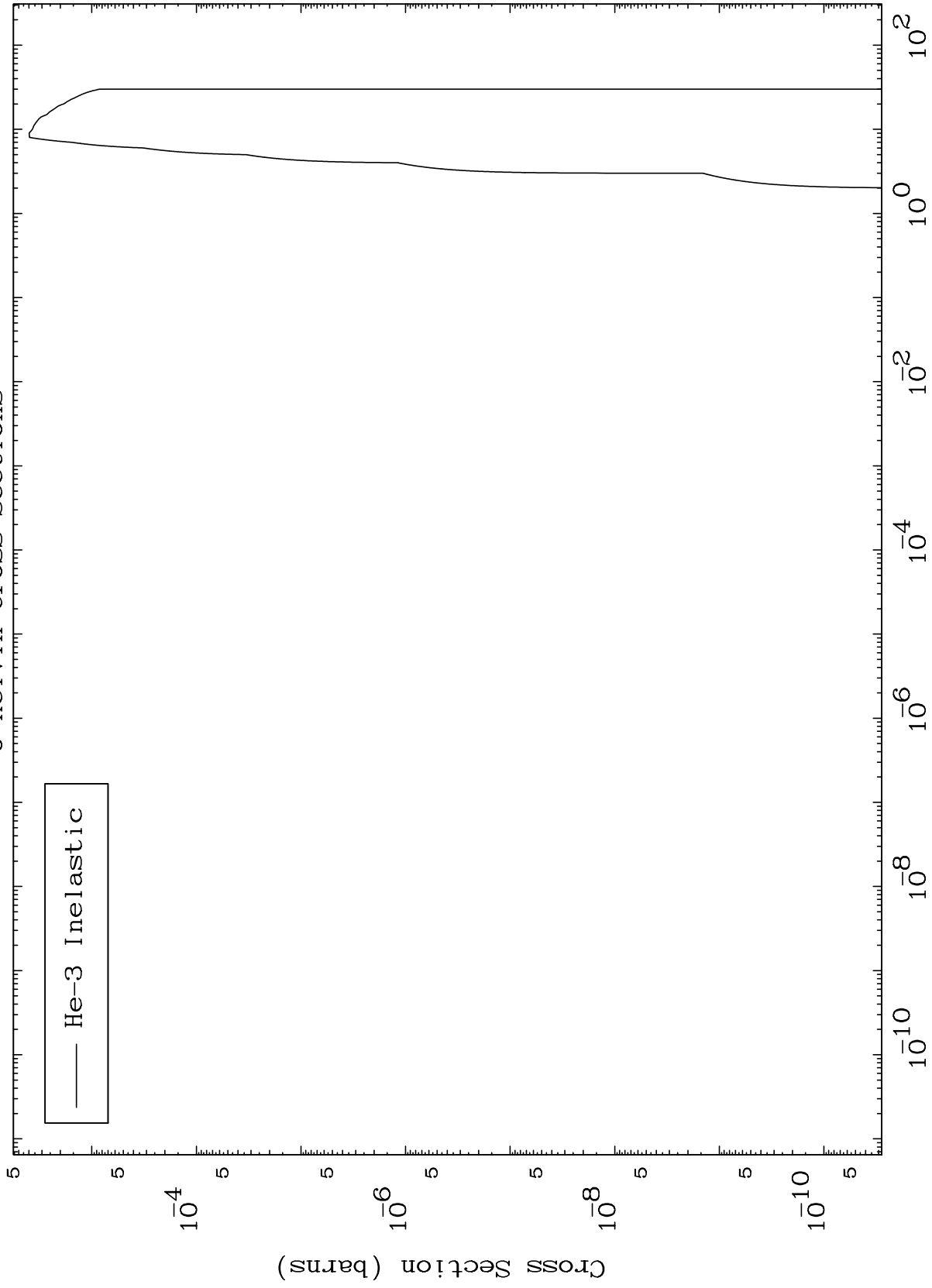
24-Cr-55



MAT 2440

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

24-Cr-55



6

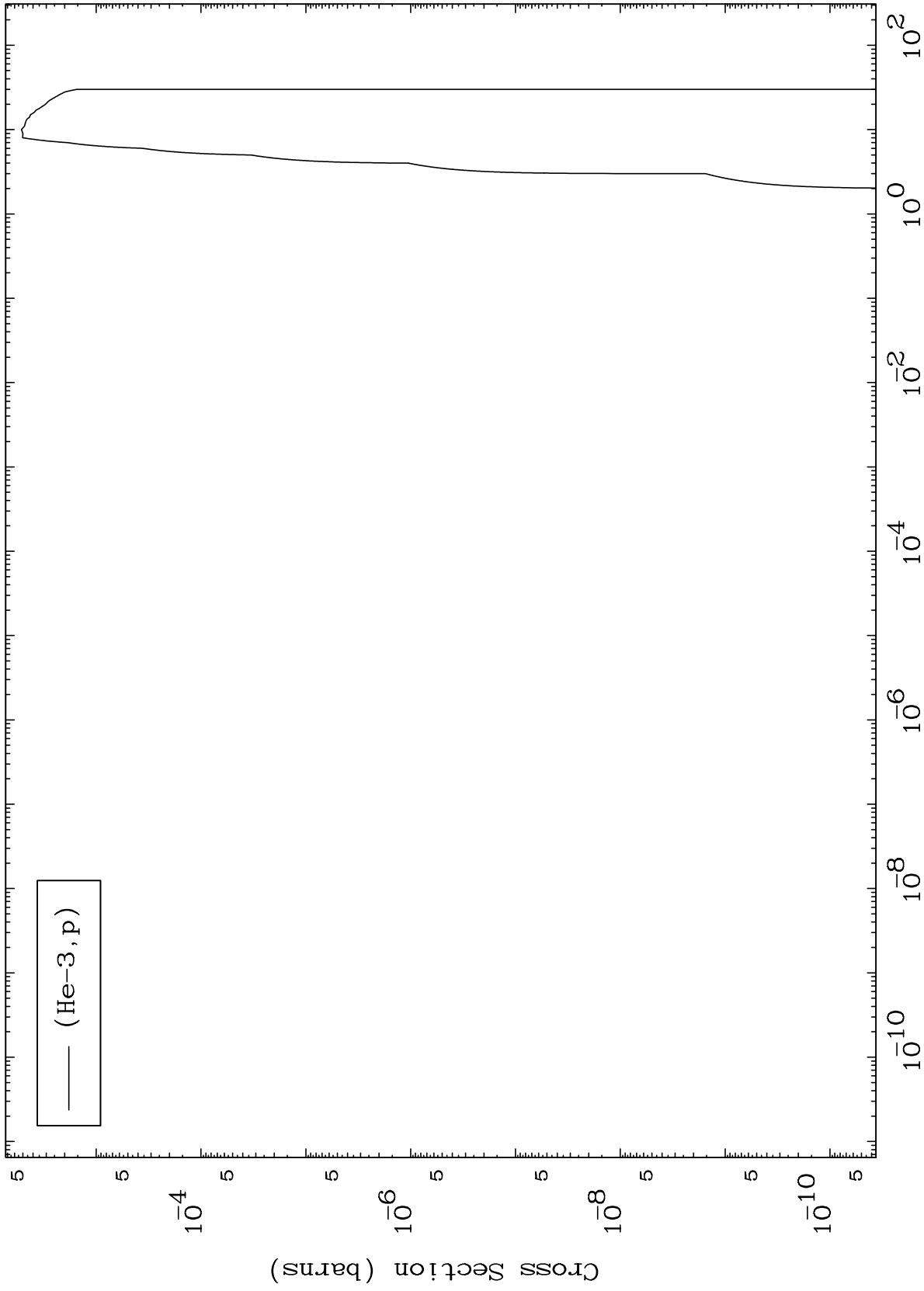
Incident Energy (MeV)

24-Cr-55

MAT 2440

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

24-Cr-55

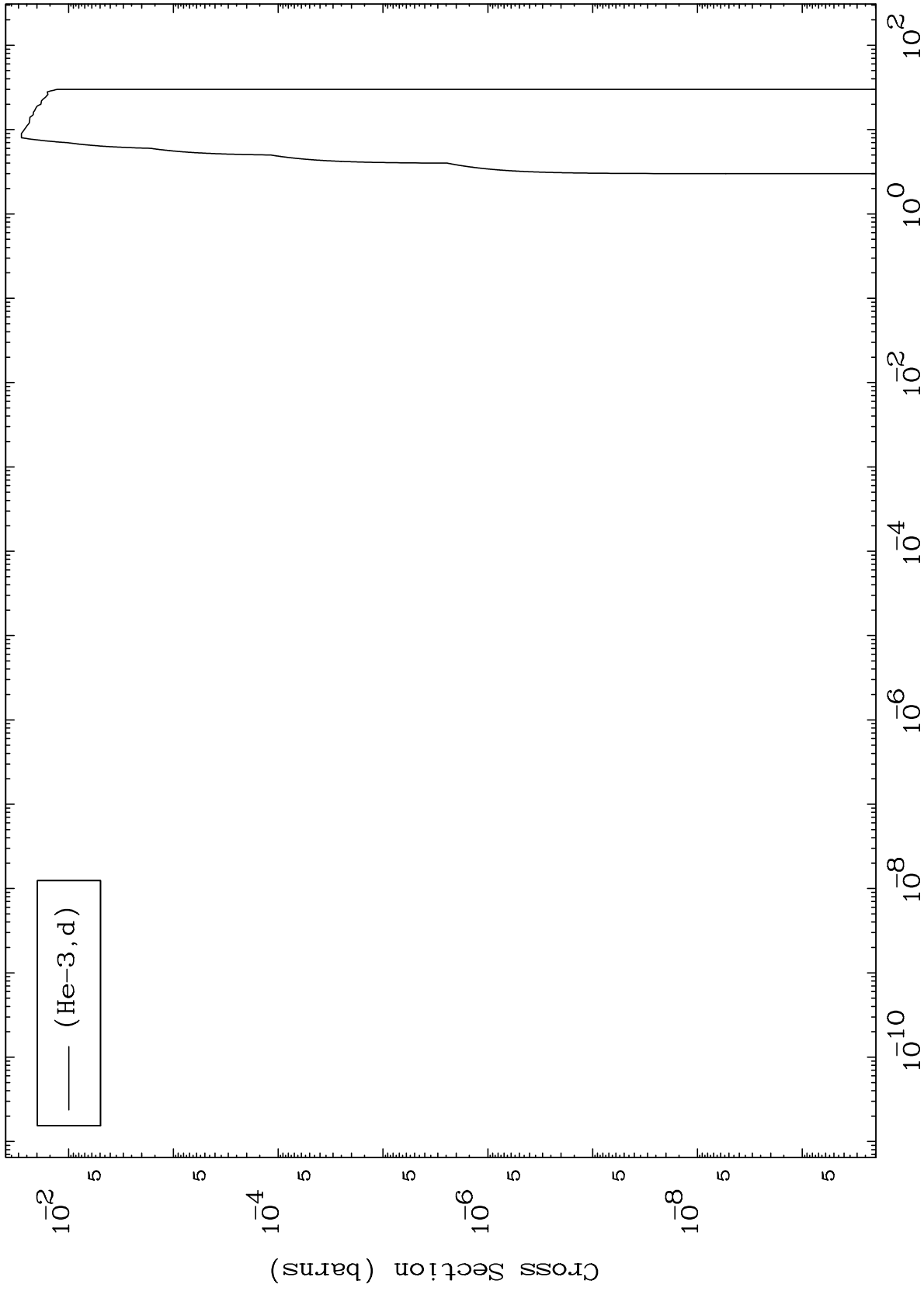


(He-3, p)

MAT 2440

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

24-Cr-55



8

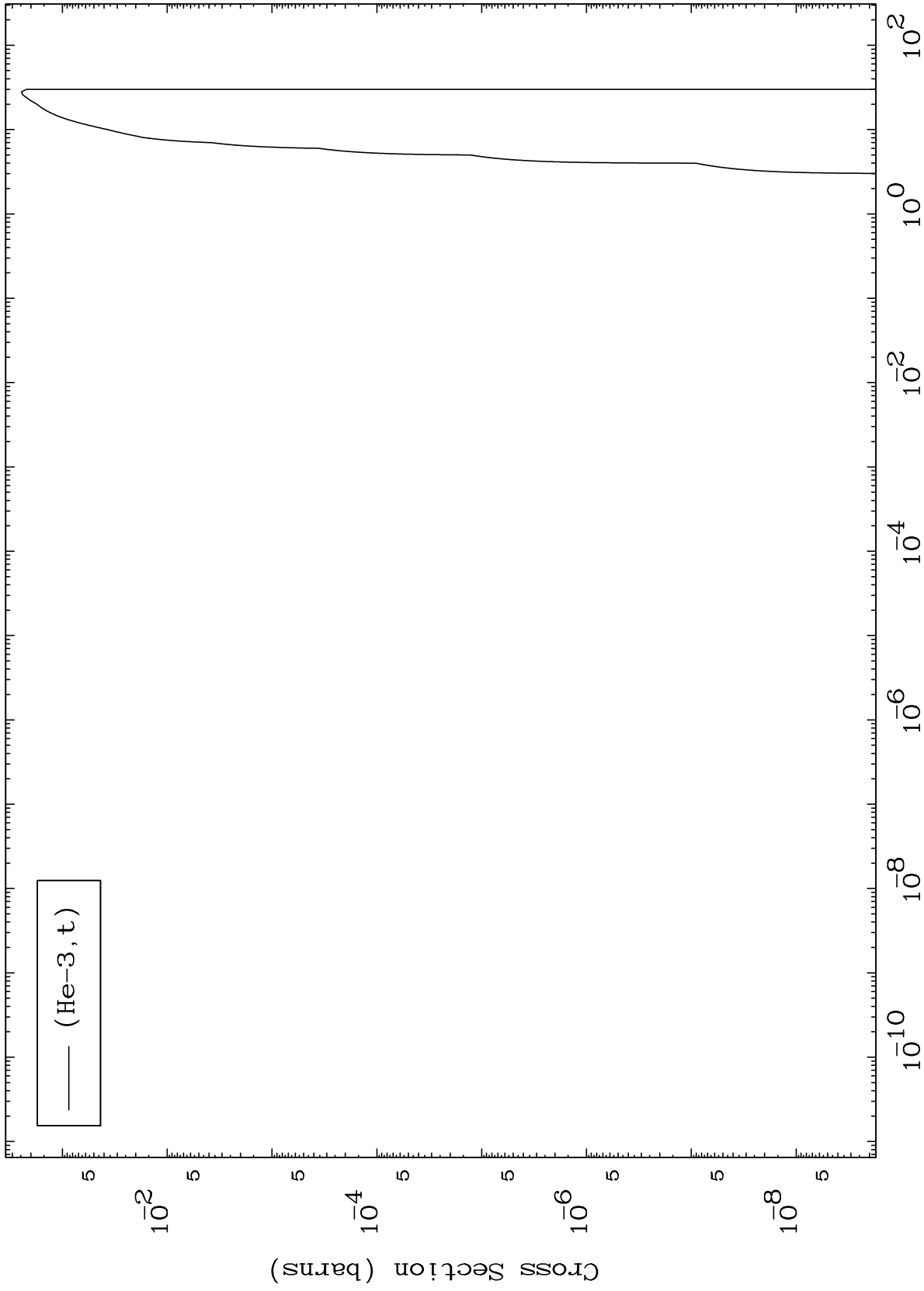
Incident Energy (MeV)

24-Cr-55

MAT 2440

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

24-Cr-55

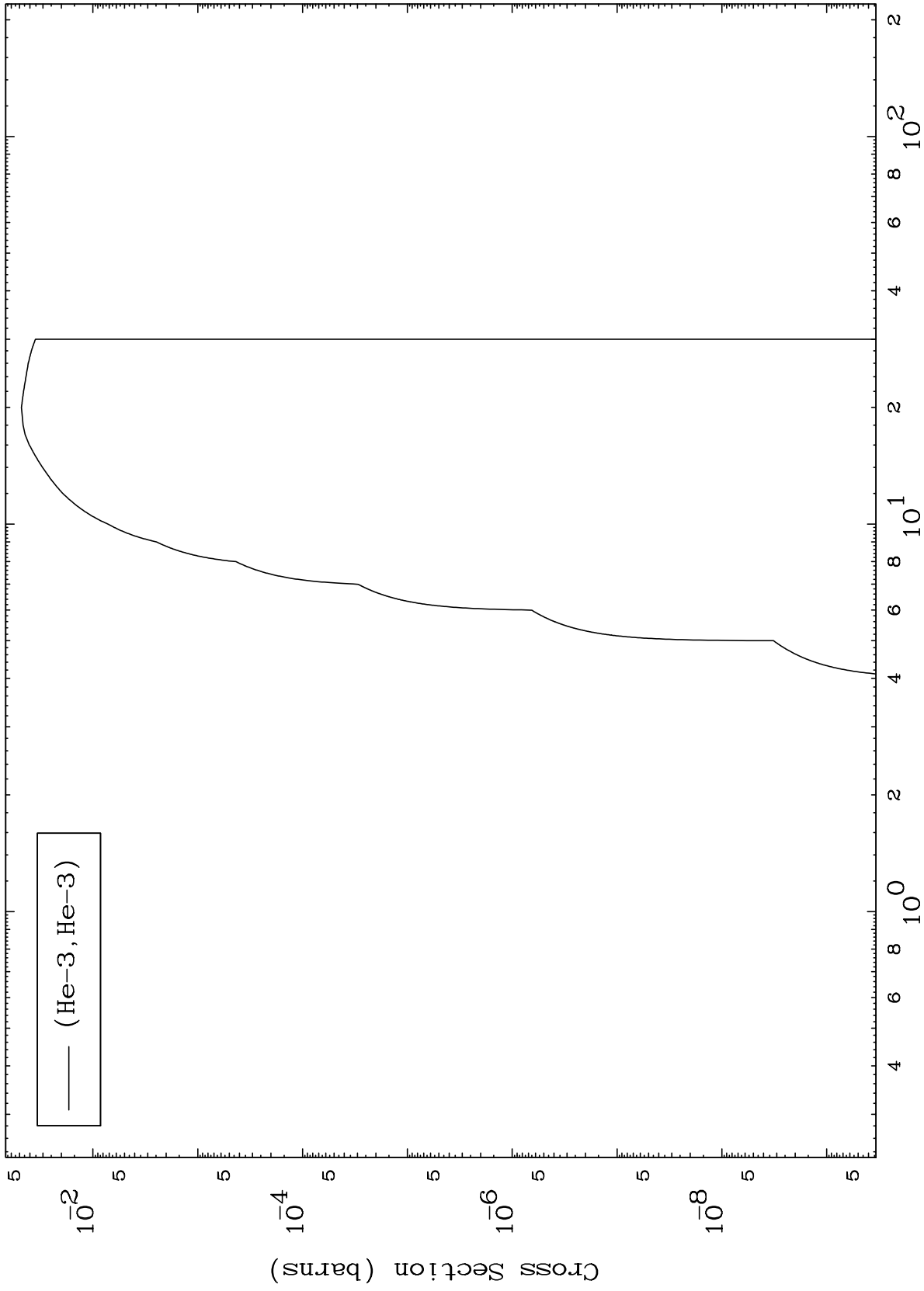


— (He-3, t)

MAT 2440

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

24-Cr-55



10

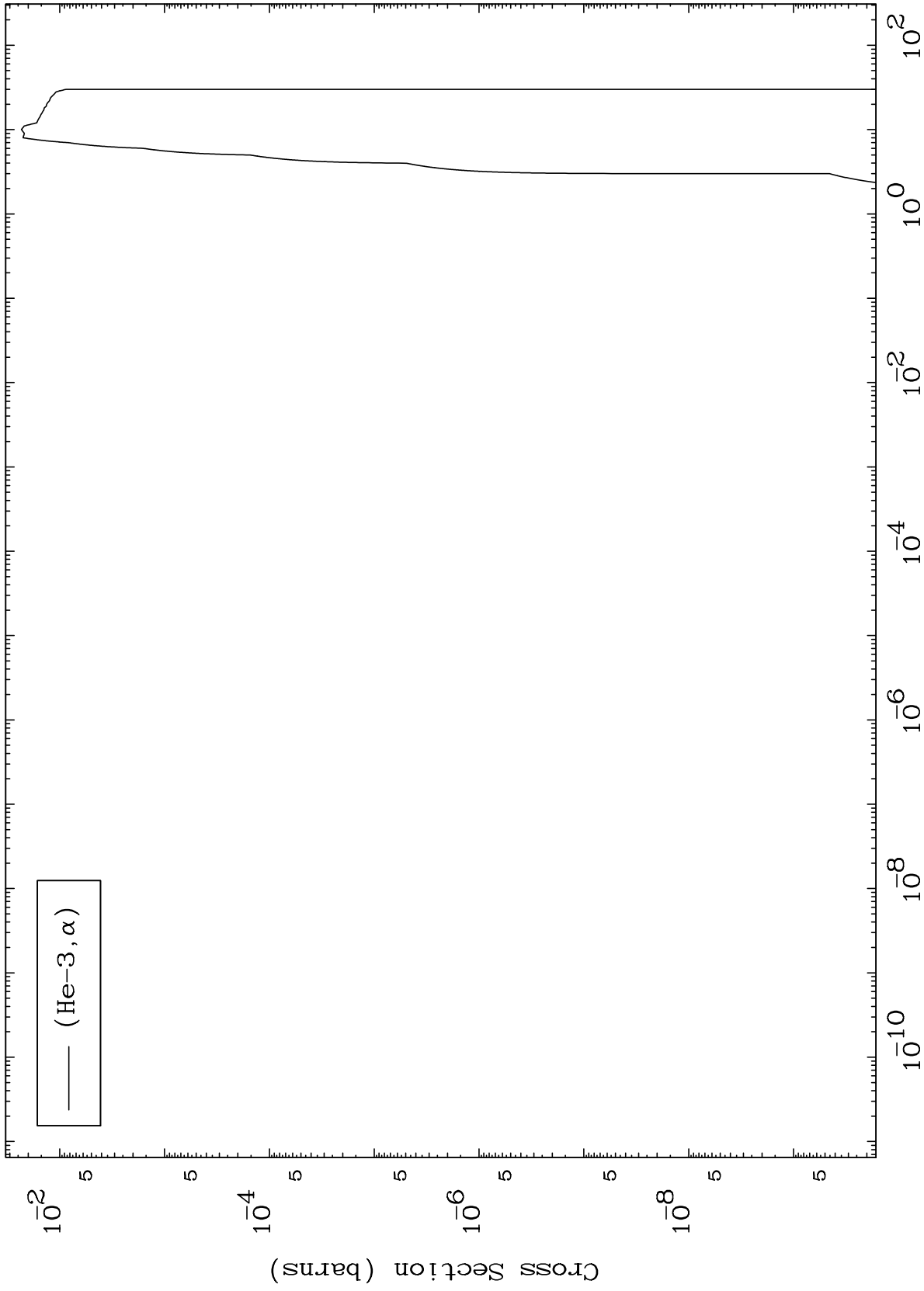
Incident Energy (MeV)

24-Cr-55

MAT 2440

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

24-Cr-55

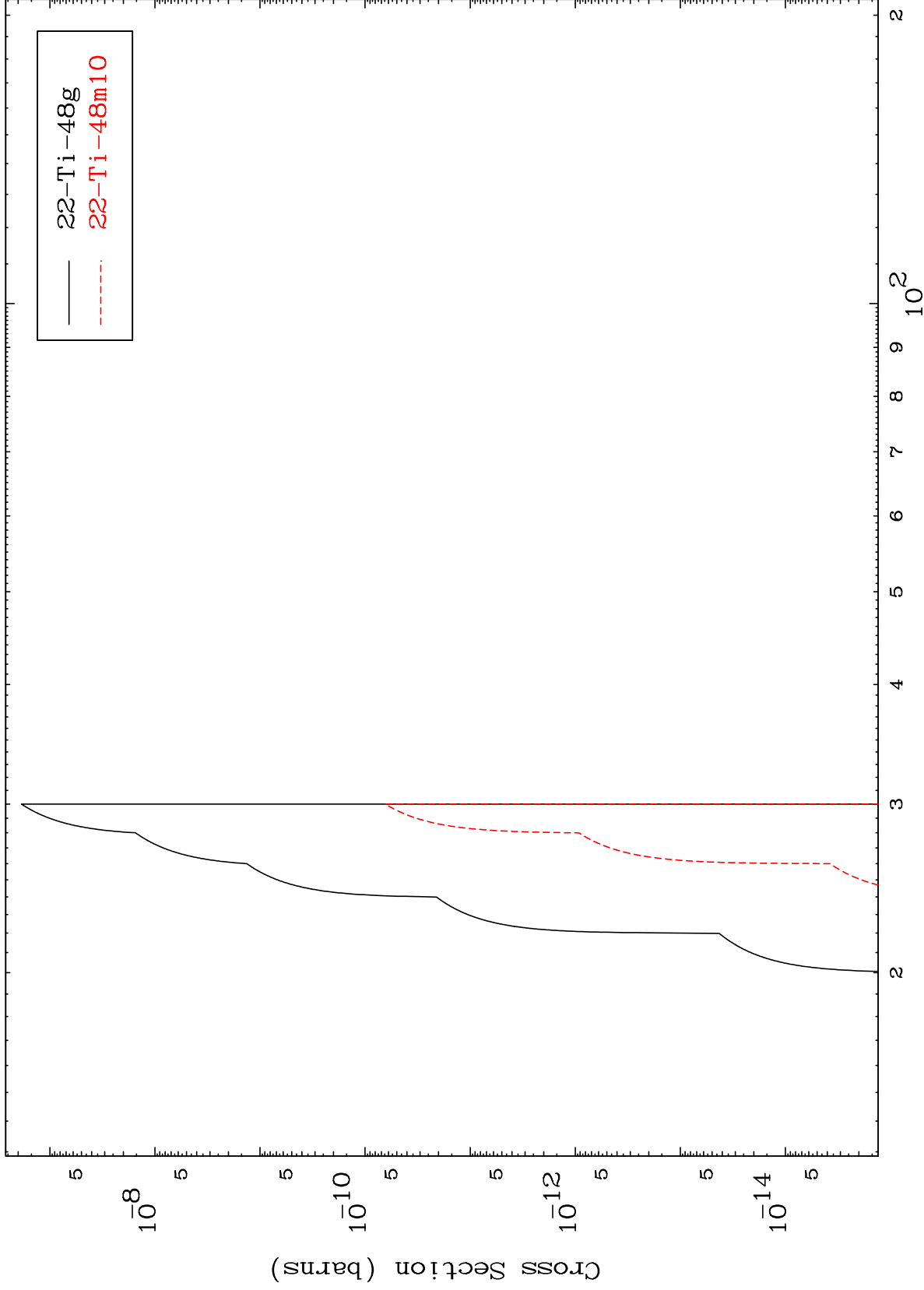


MAT 2440

(He-3,2n) 2α

24-Cr-55

Radionuclide Production Cross Section



12

Incident Energy (MeV)

24-Cr-55