

Program EVALPLOT
(Version 2018-1)

by

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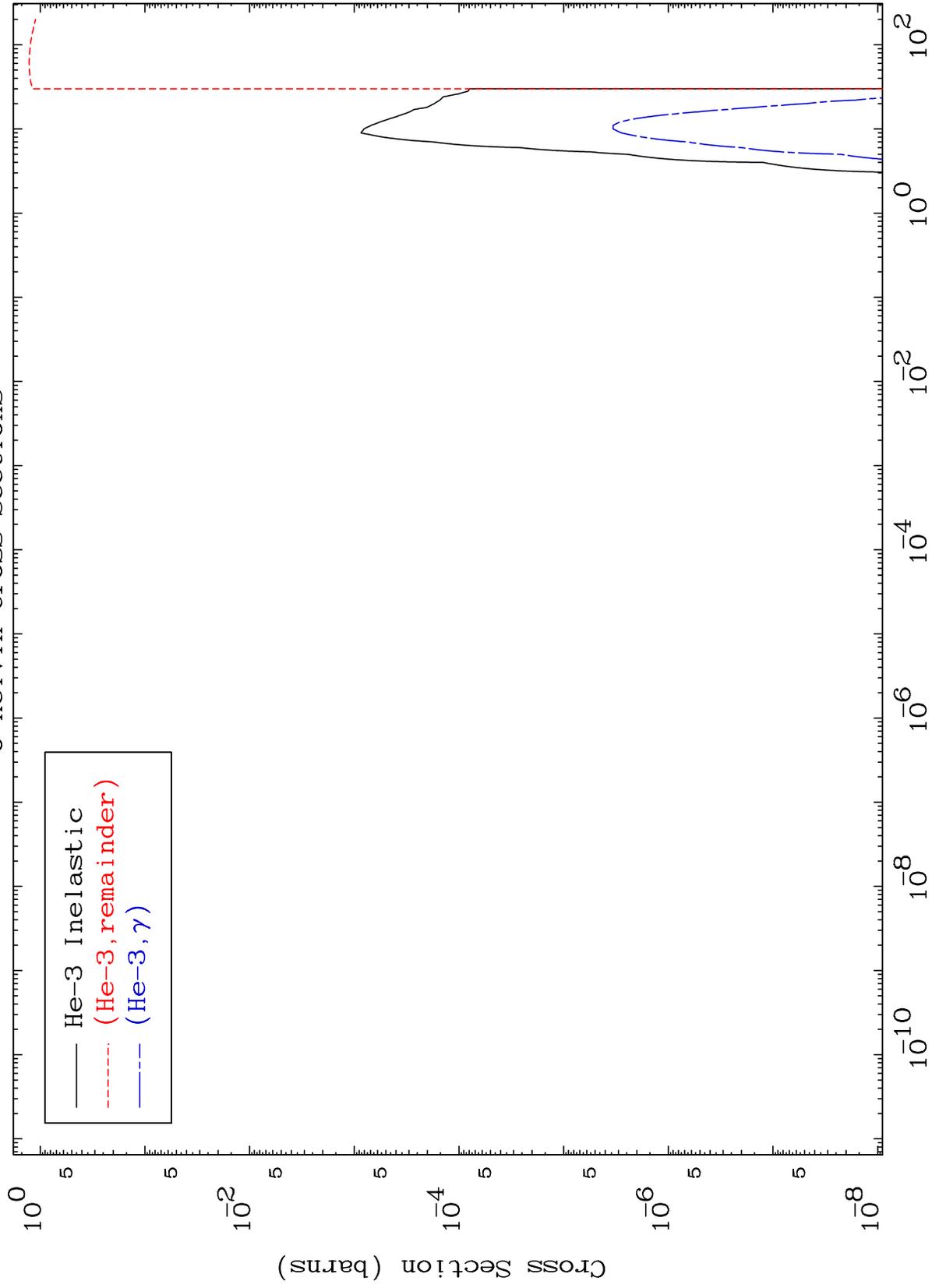
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2219

He-3 Major
0 Kelvin Cross Sections

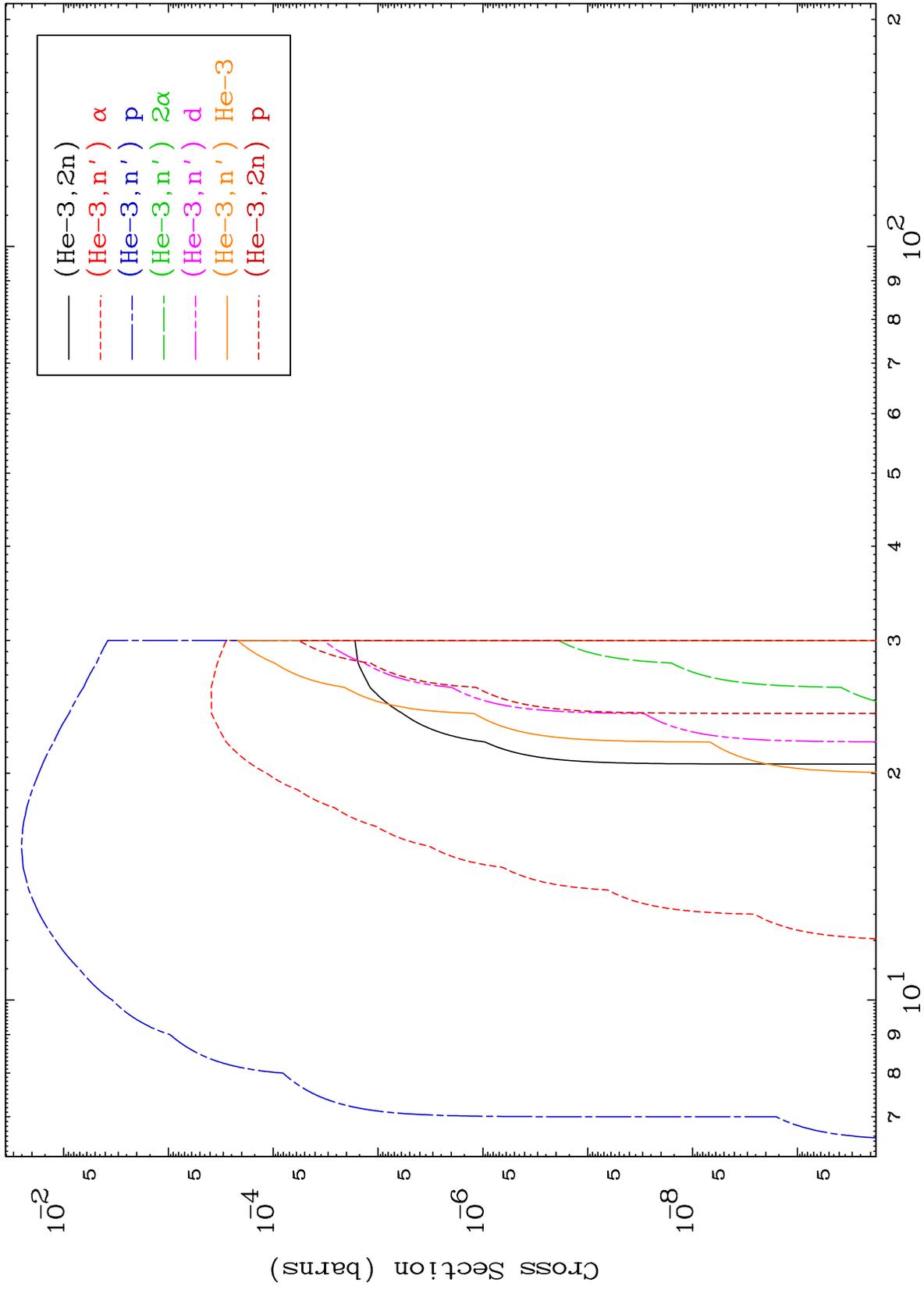
22-Ti-44



MAT 2219

He-3 Neutron Production
0 Kelvin Cross Sections

22-Ti-44



2

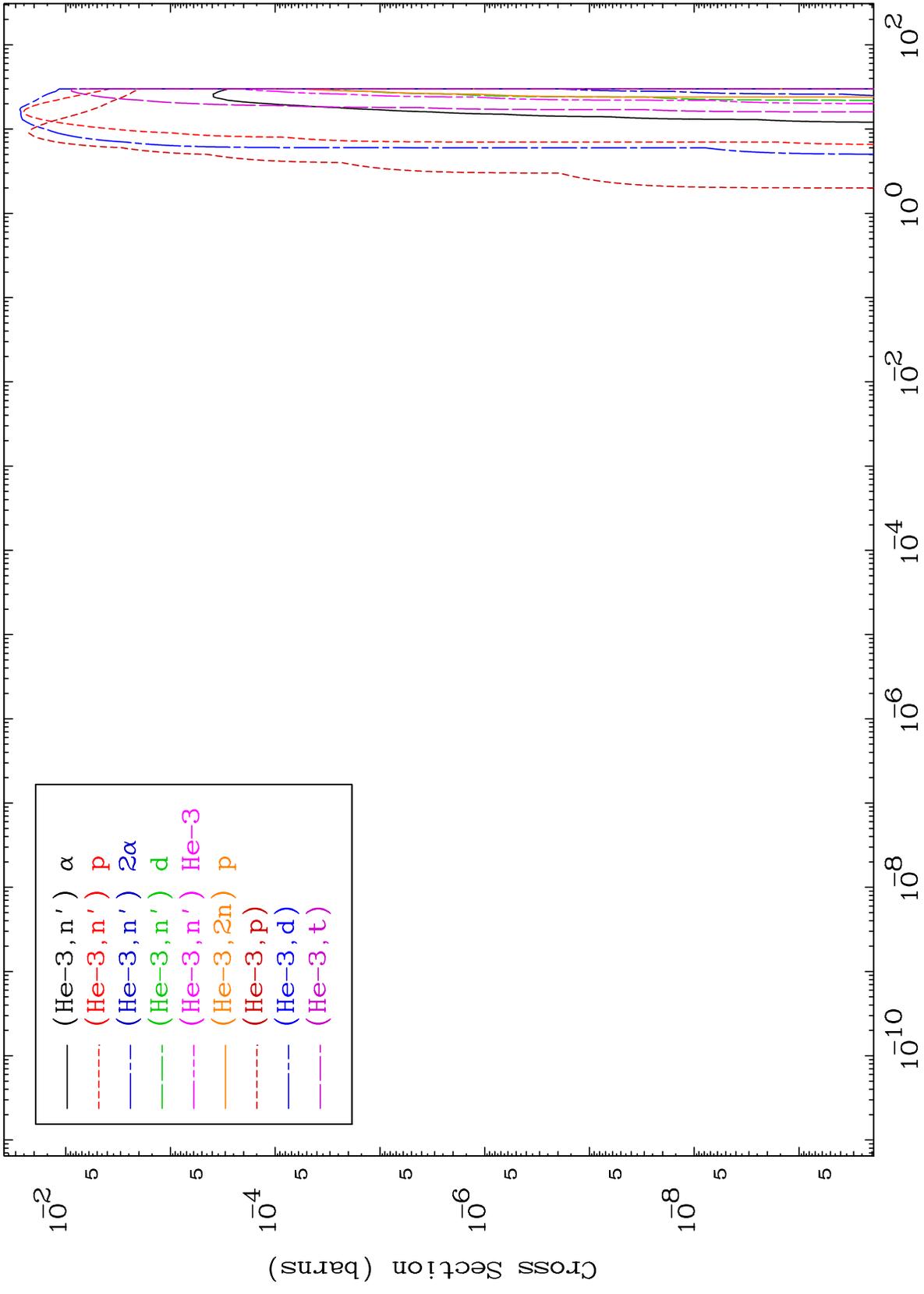
Incident Energy (MeV)

22-Ti-44

MAT 2219

He-3 Charged Particle
0 Kelvin Cross Sections

22-Ti-44

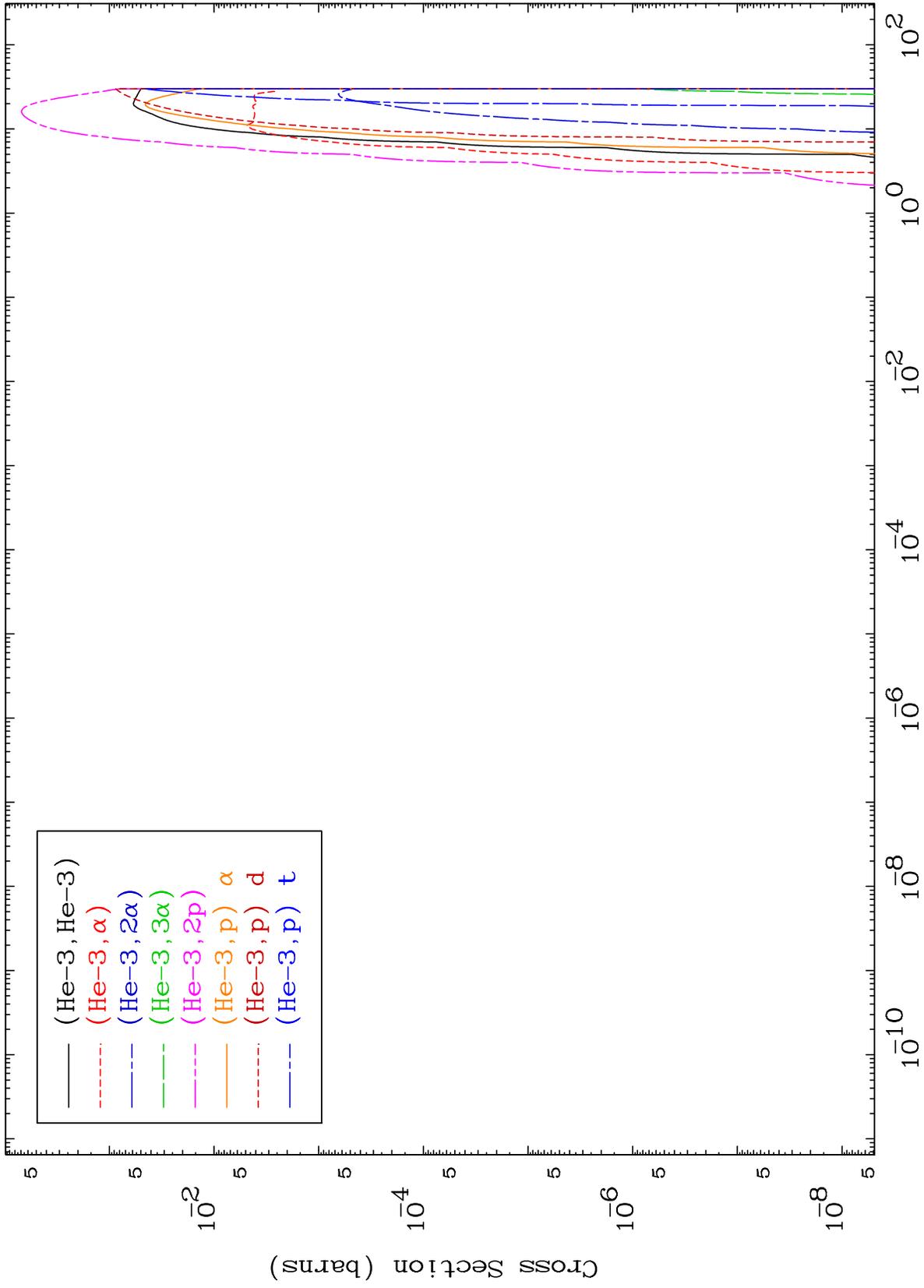


22-Ti-44

MAT 2219

He-3 Charged Particle
0 Kelvin Cross Sections

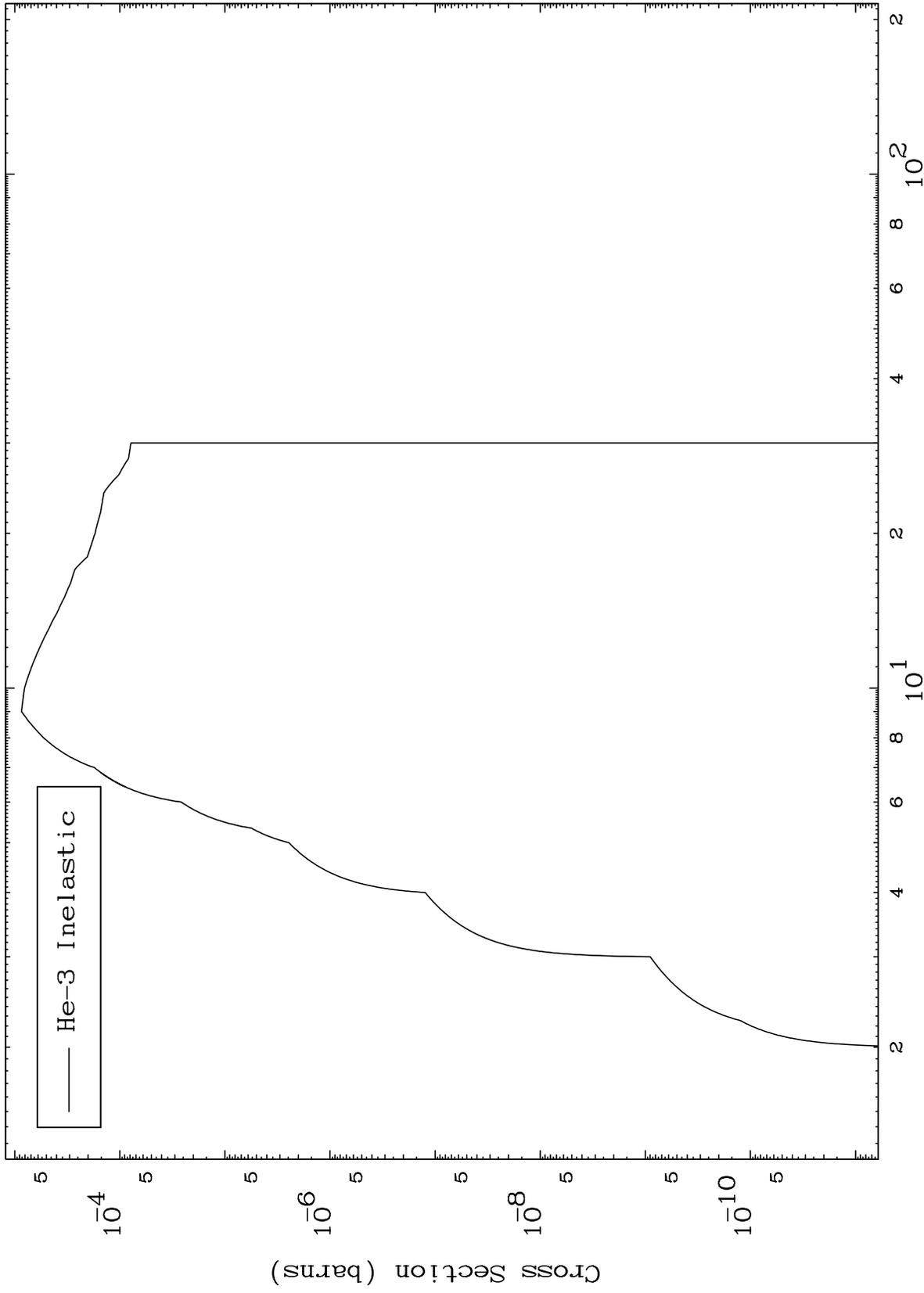
22-Ti-44



MAT 2219

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

22-Ti-44



5

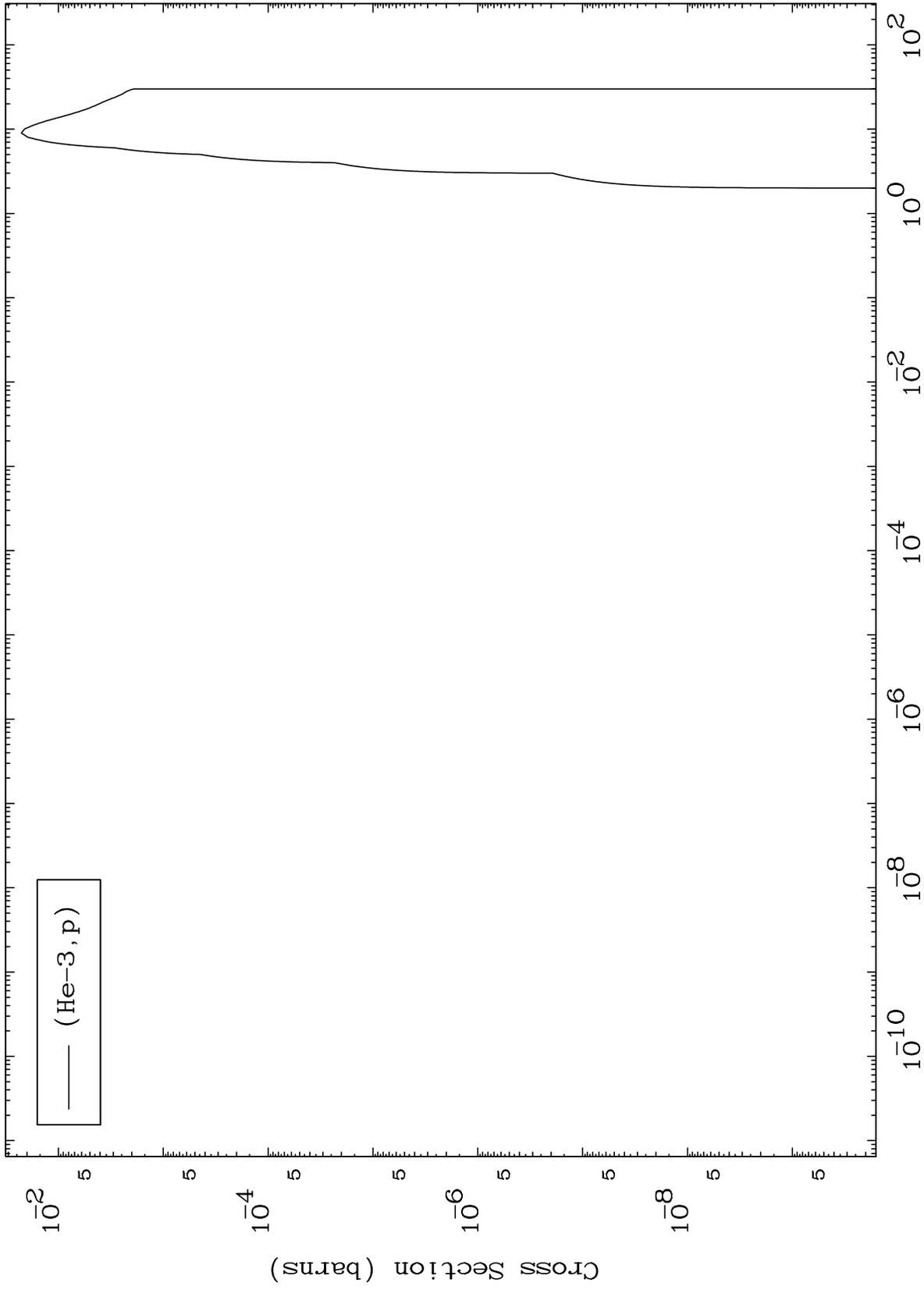
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

²²Ti-44



6

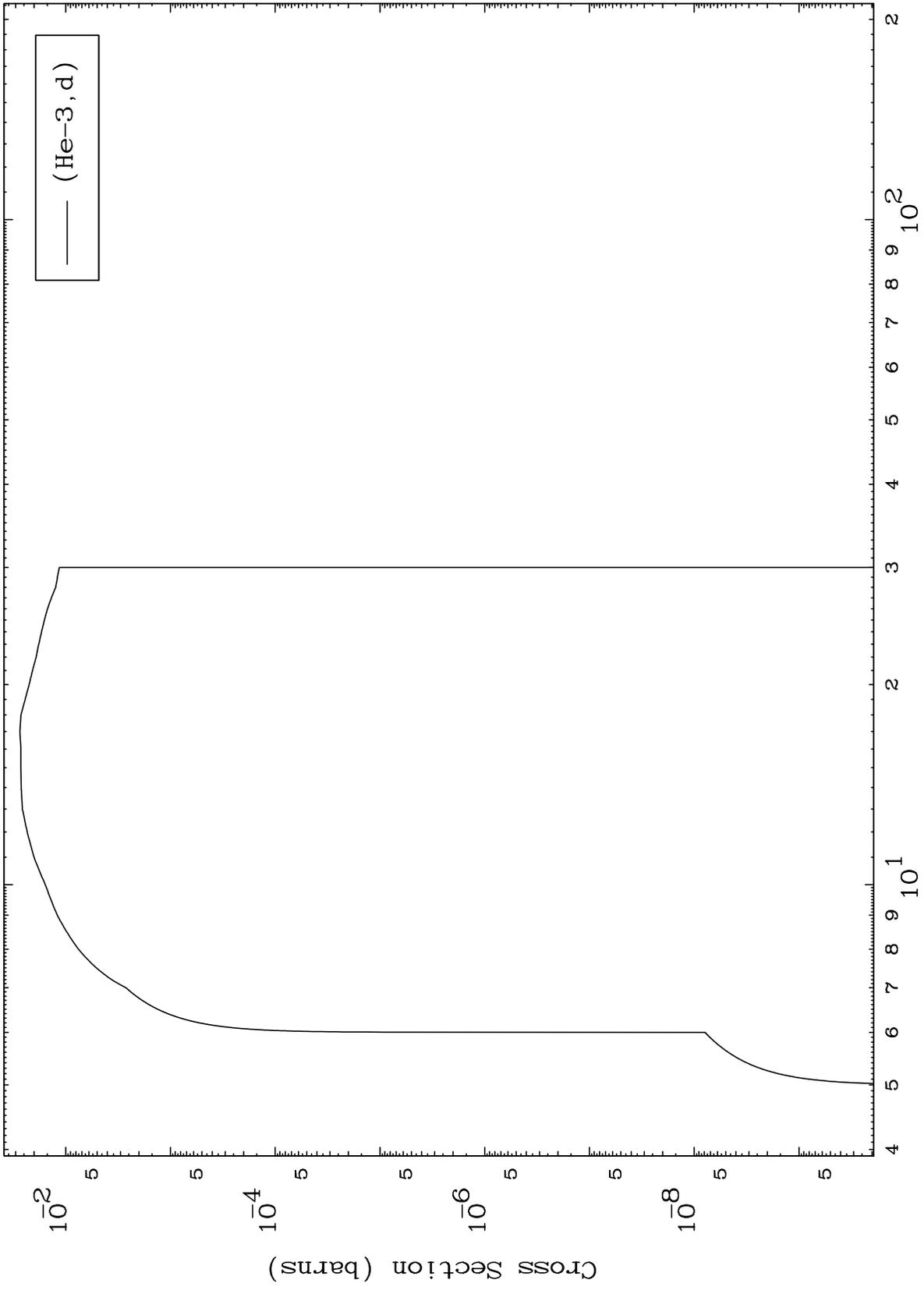
Incident Energy (MeV)

²²Ti-44

MAT 2219

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

22-Ti-44



7

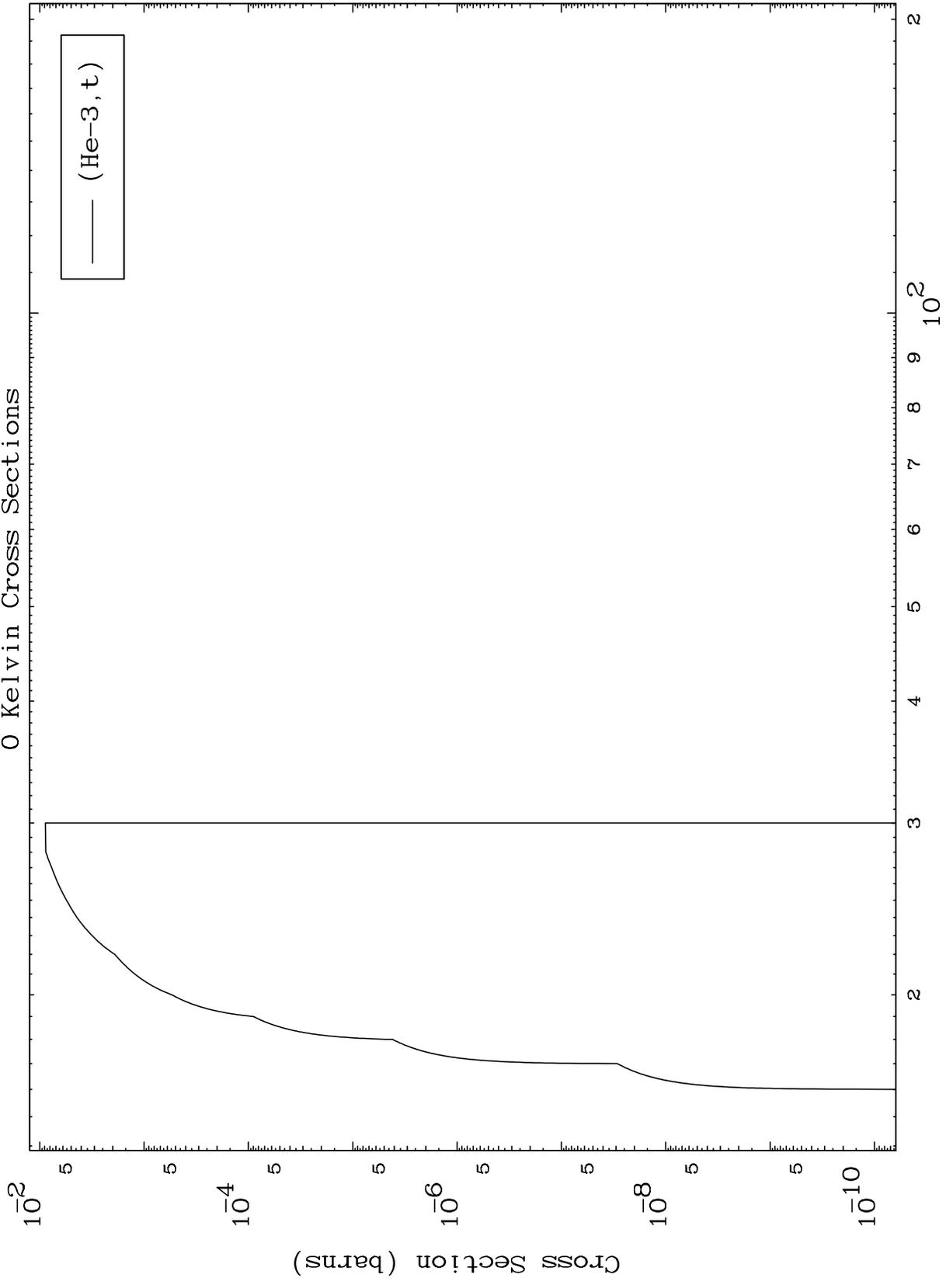
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

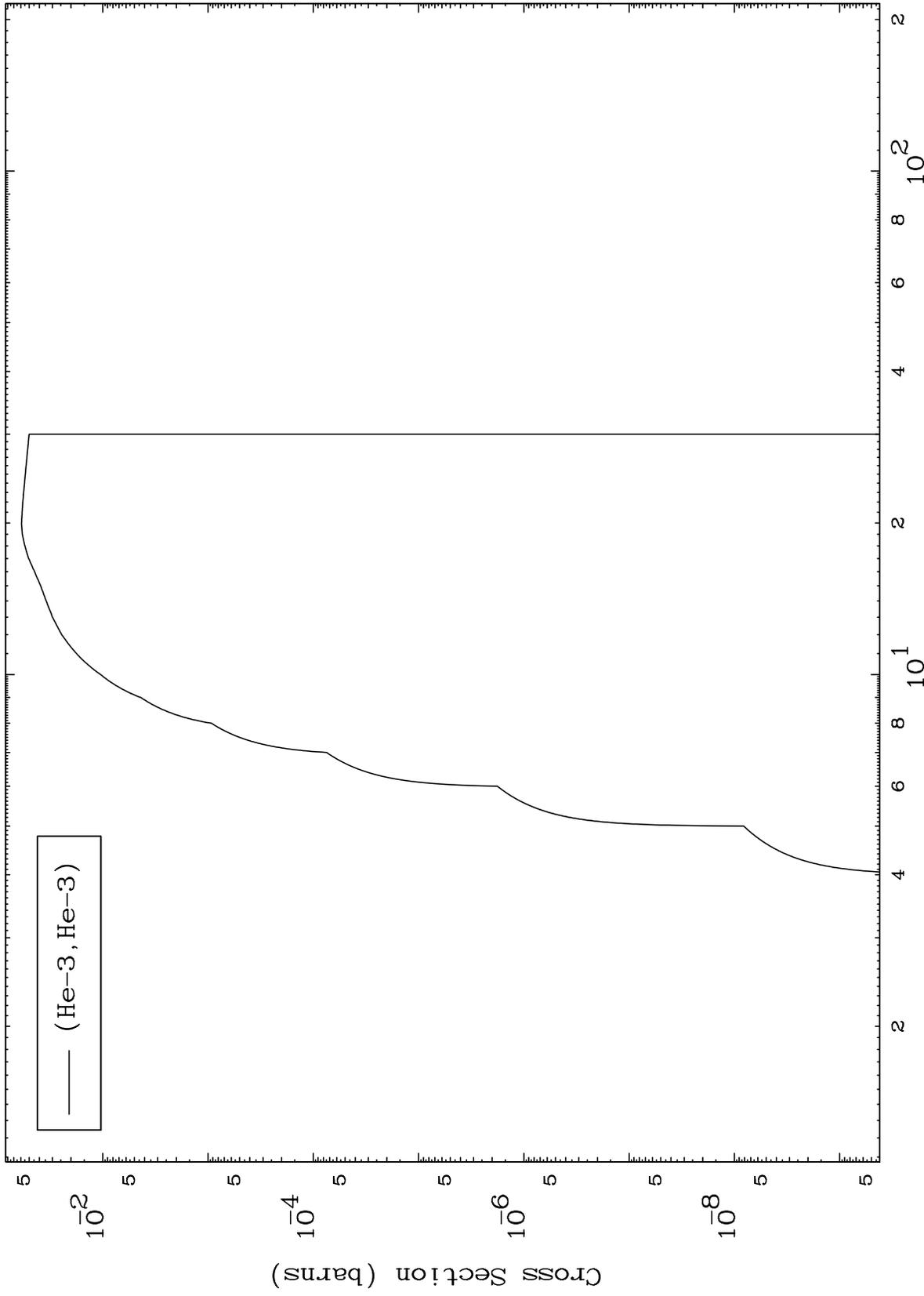
22-Ti-44



8

Incident Energy (MeV)

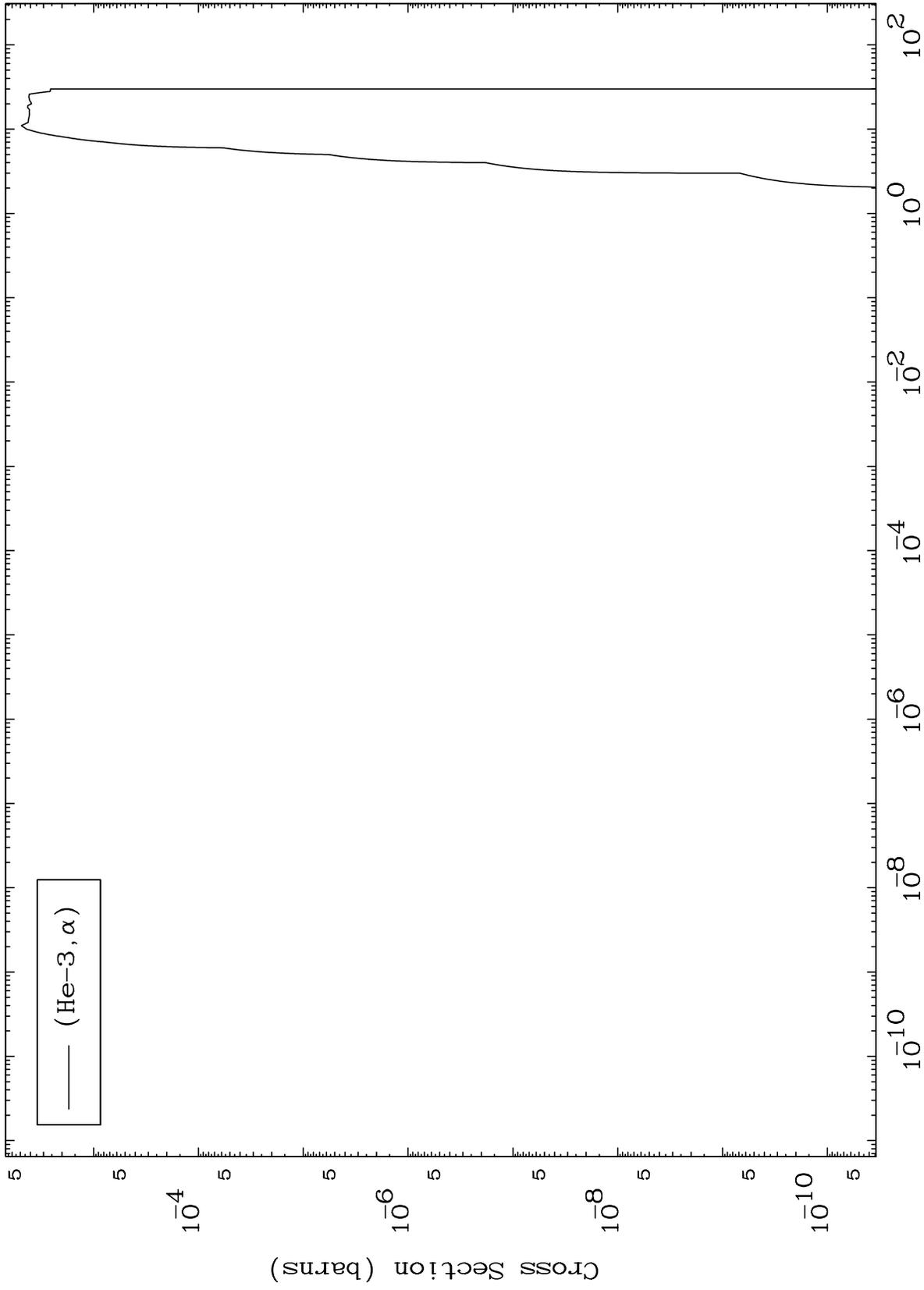
22-Ti-44



MAT 2219

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

22-Ti-44



10

Incident Energy (MeV)

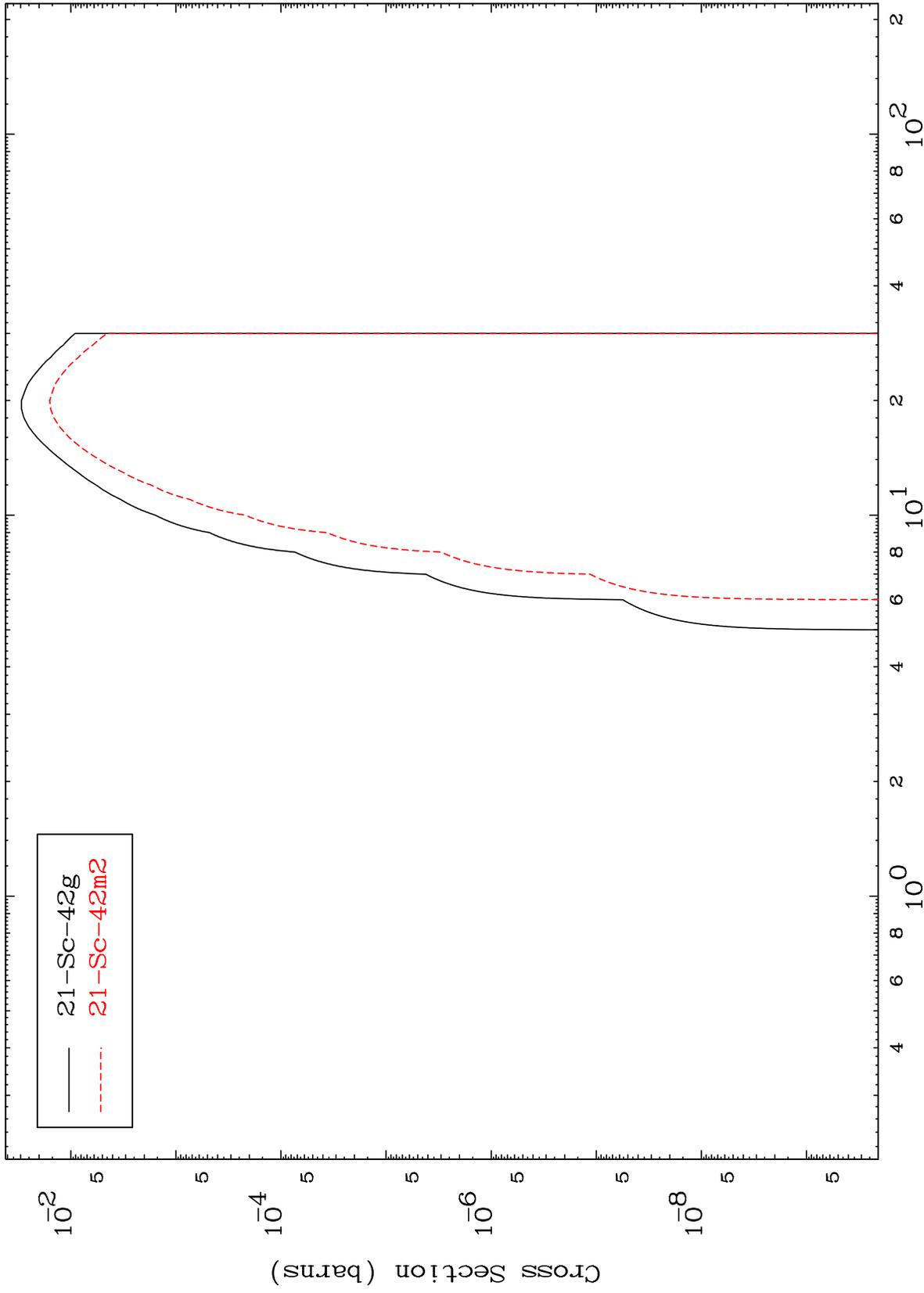
22-Ti-44

MAT 2219

(He-3, p) α

²²Ti-44

Radionuclide Production Cross Section



— 21-Sc-42g
- - - 21-Sc-42m2