

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

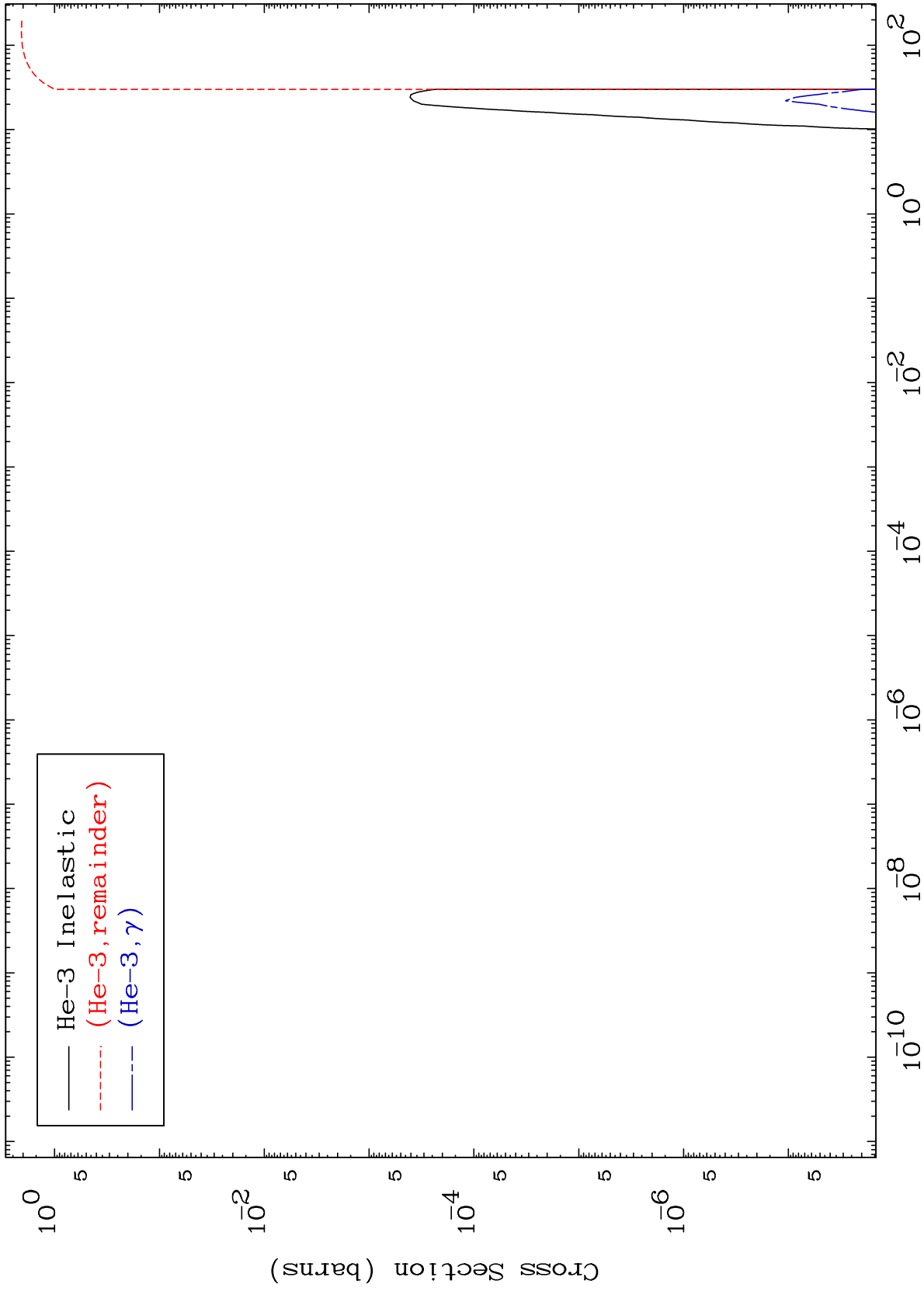
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6872

He-3 Major
0 Kelvin Cross Sections

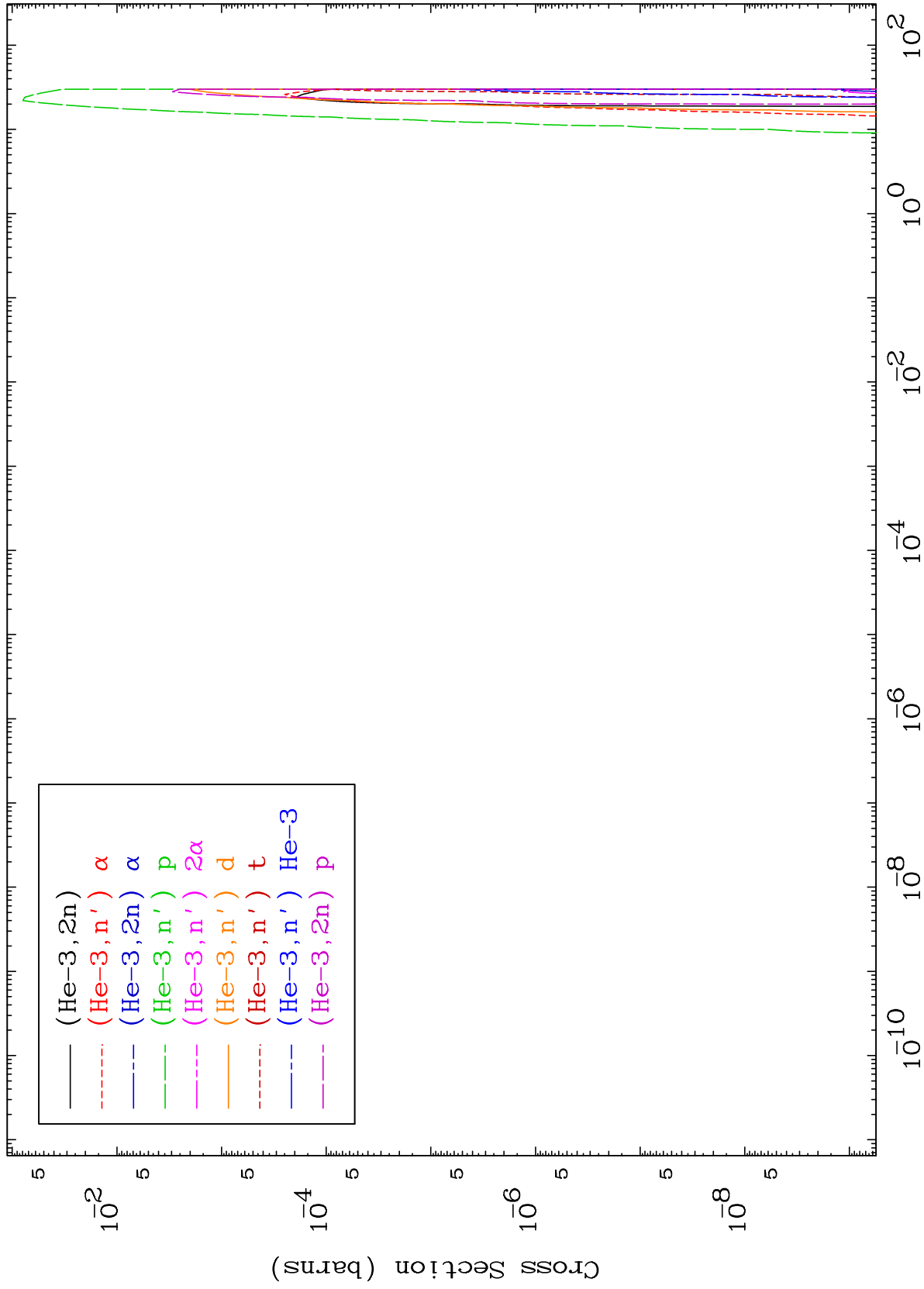
69-Tm-151



MAT 6872

He-3 Neutron Production
0 Kelvin Cross Sections

69-Tm-151



2

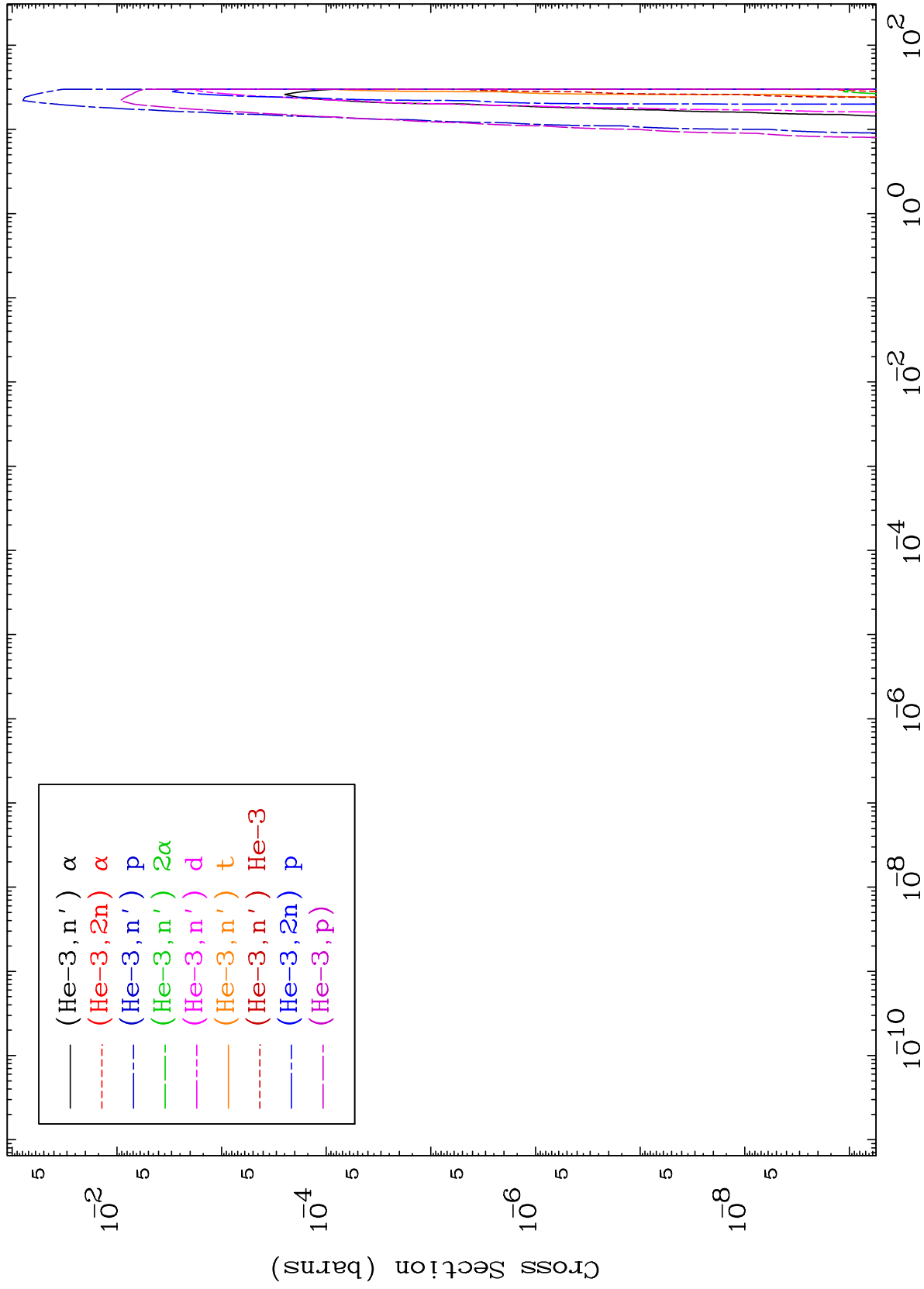
Incident Energy (MeV)

69-Tm-151

MAT 6872

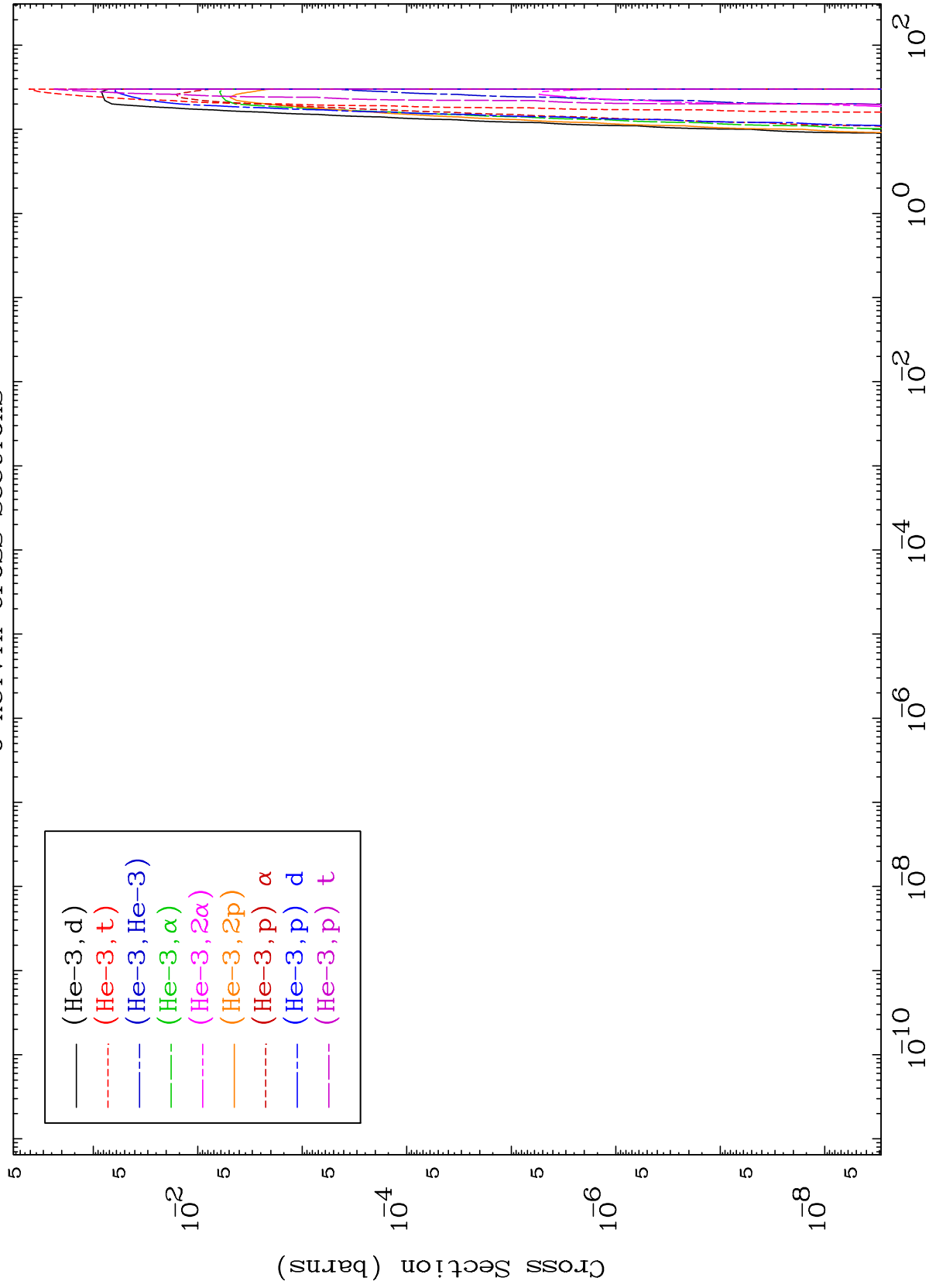
He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-151



3

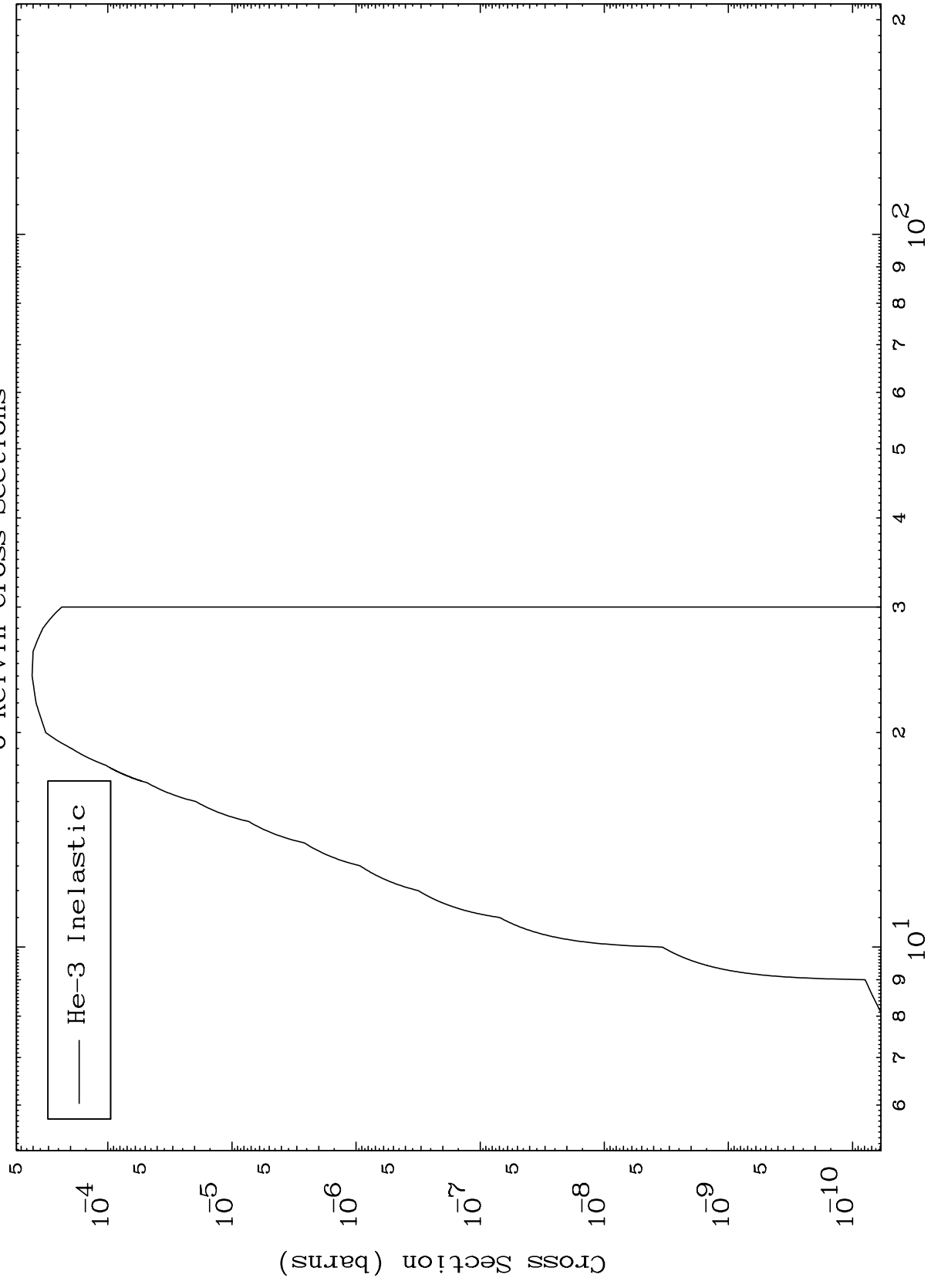
69-Tm-151



MAT 6872

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

69-Tm-151



He-3 Inelastic

5

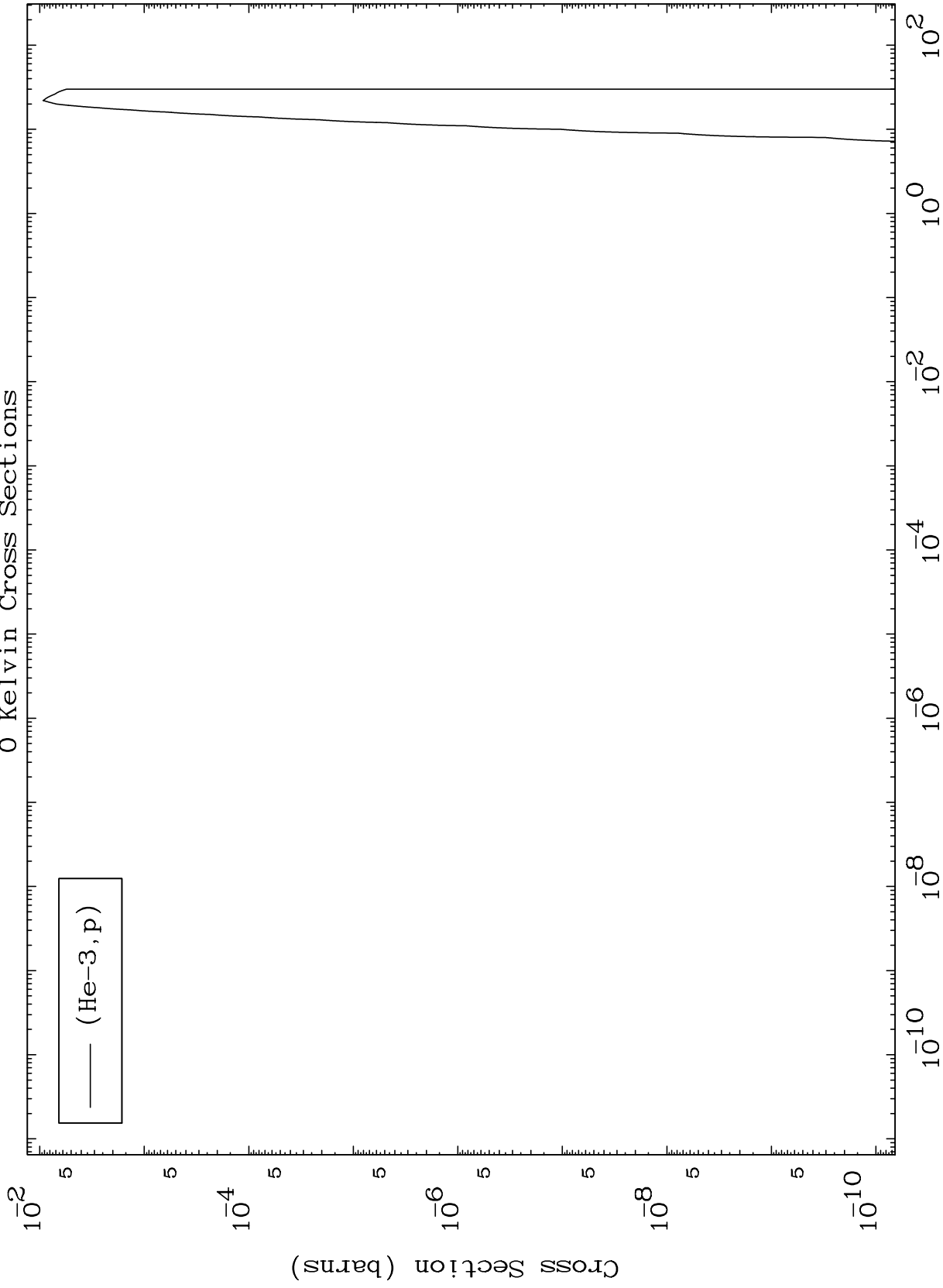
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

69-Tm-151



6

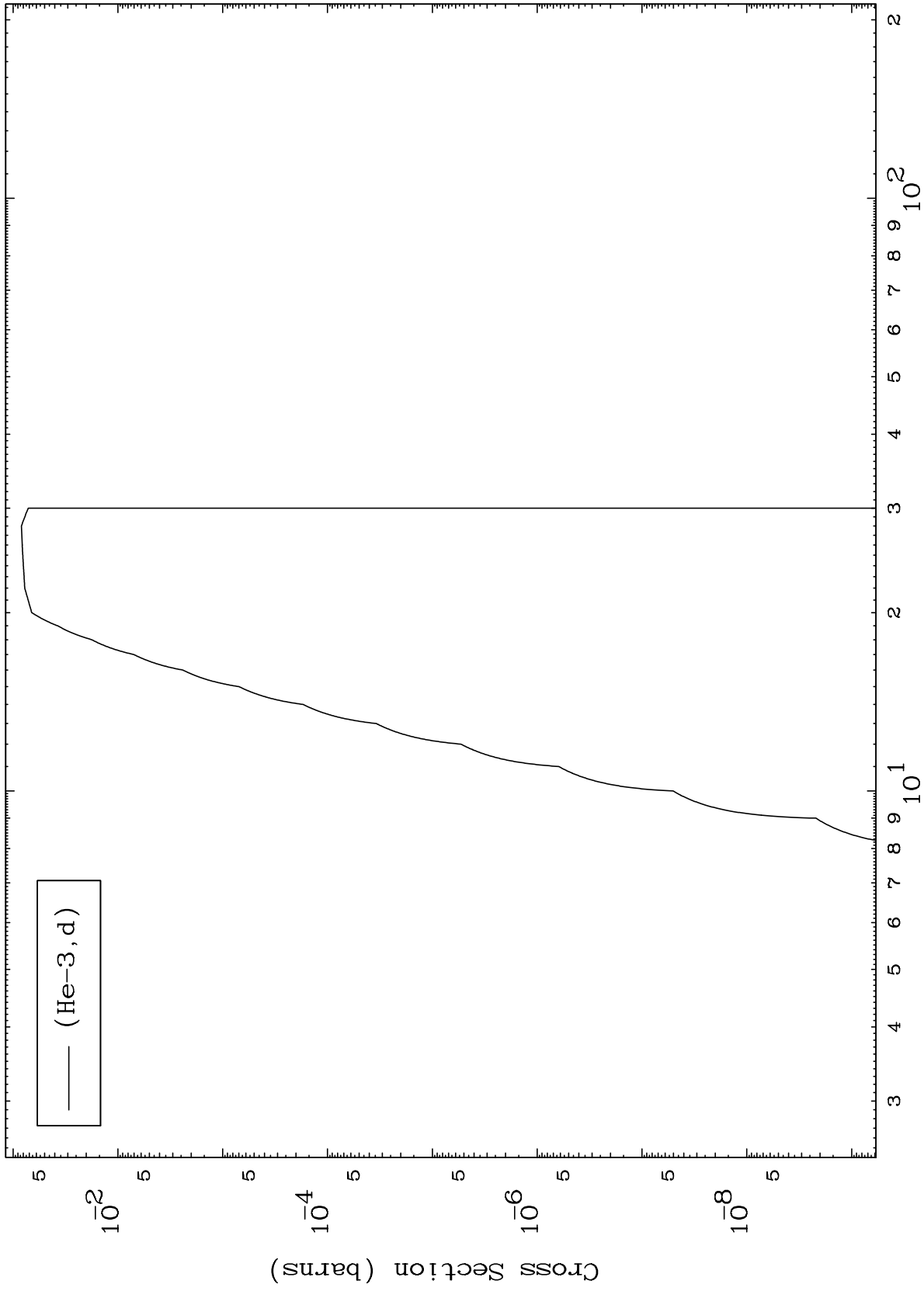
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

69-Tm-151



7

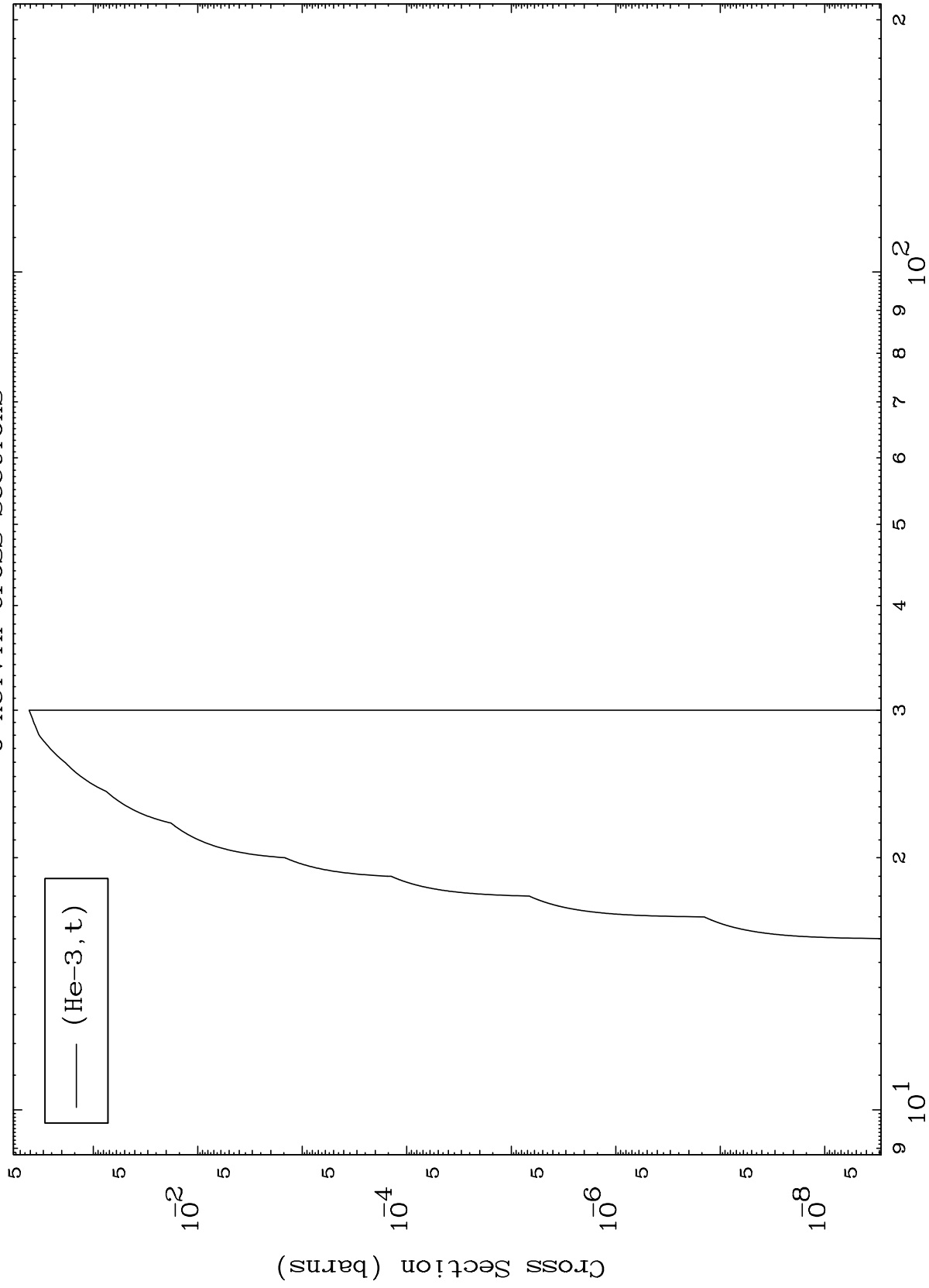
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

69-Tm-151



8

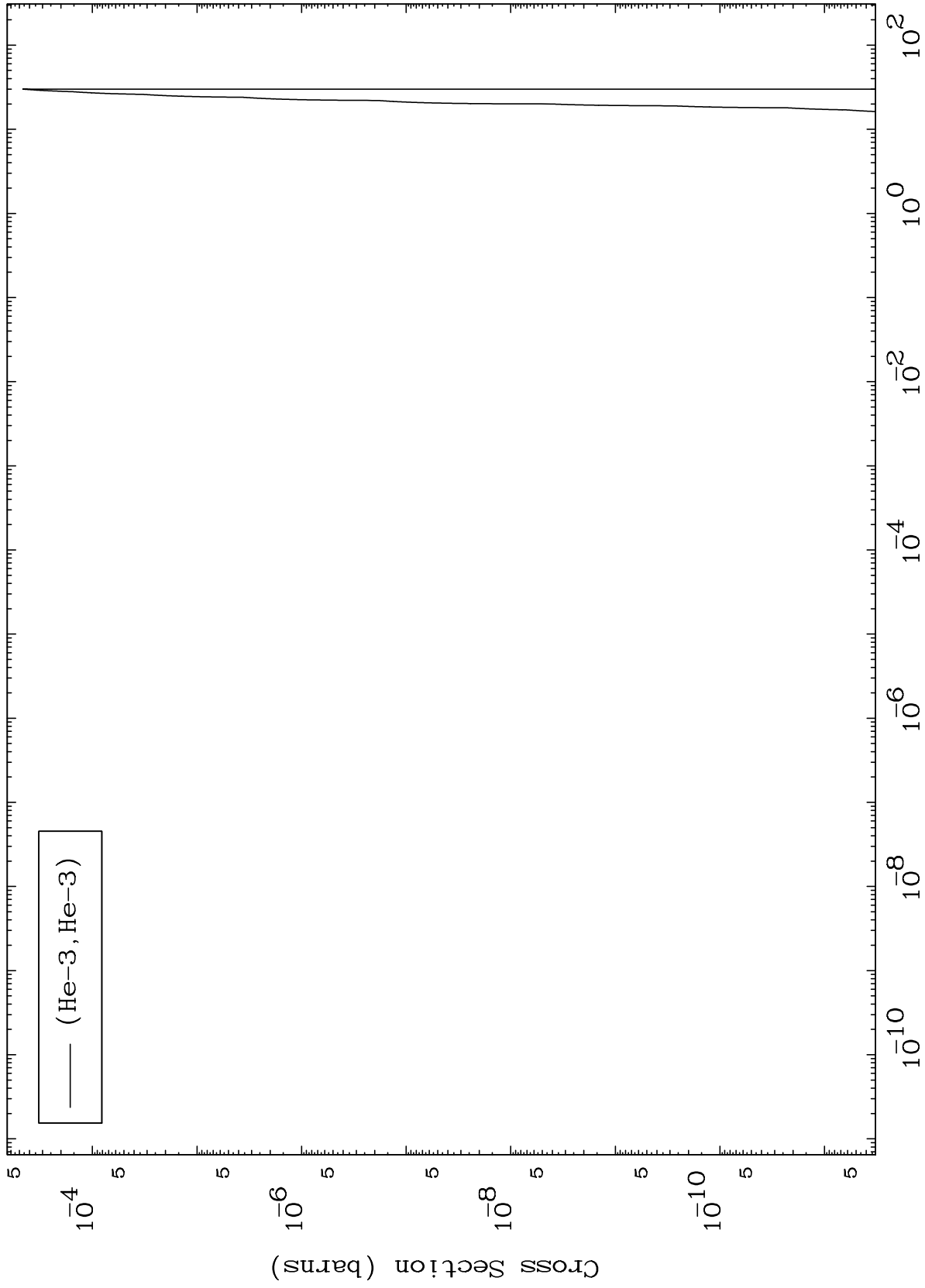
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

69-Tm-151



9

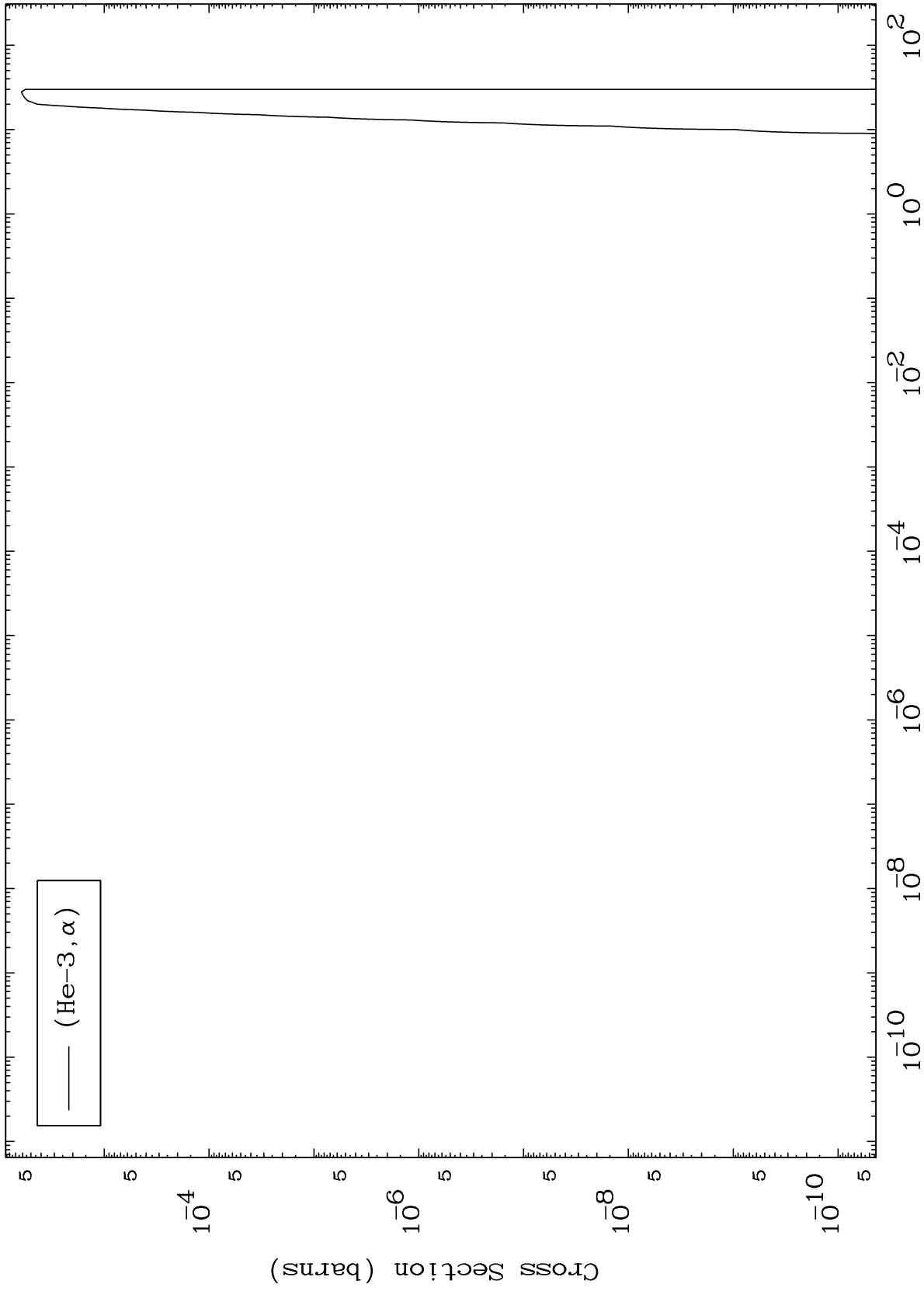
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

69-Tm-151

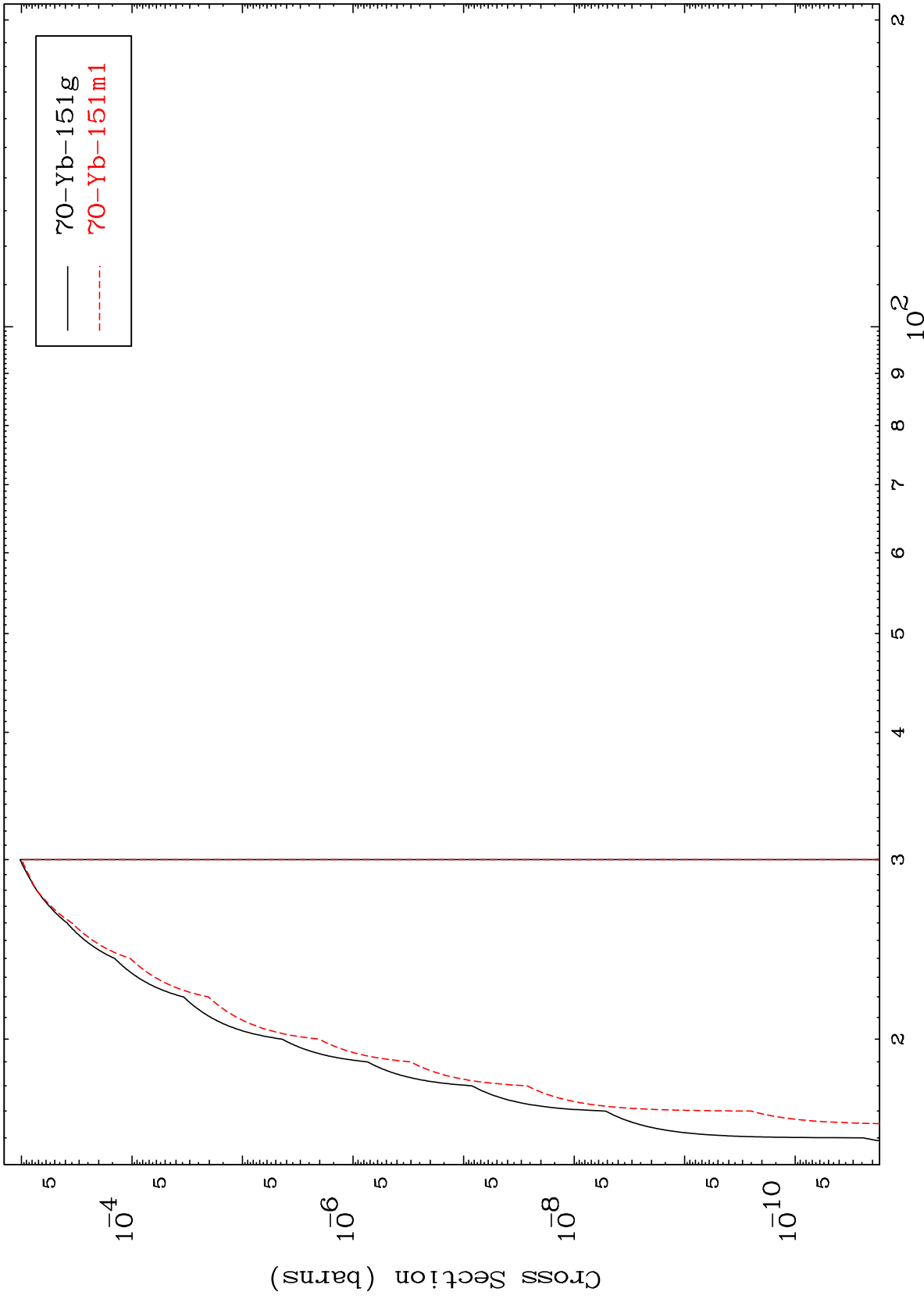


10

Incident Energy (MeV)

69-Tm-151

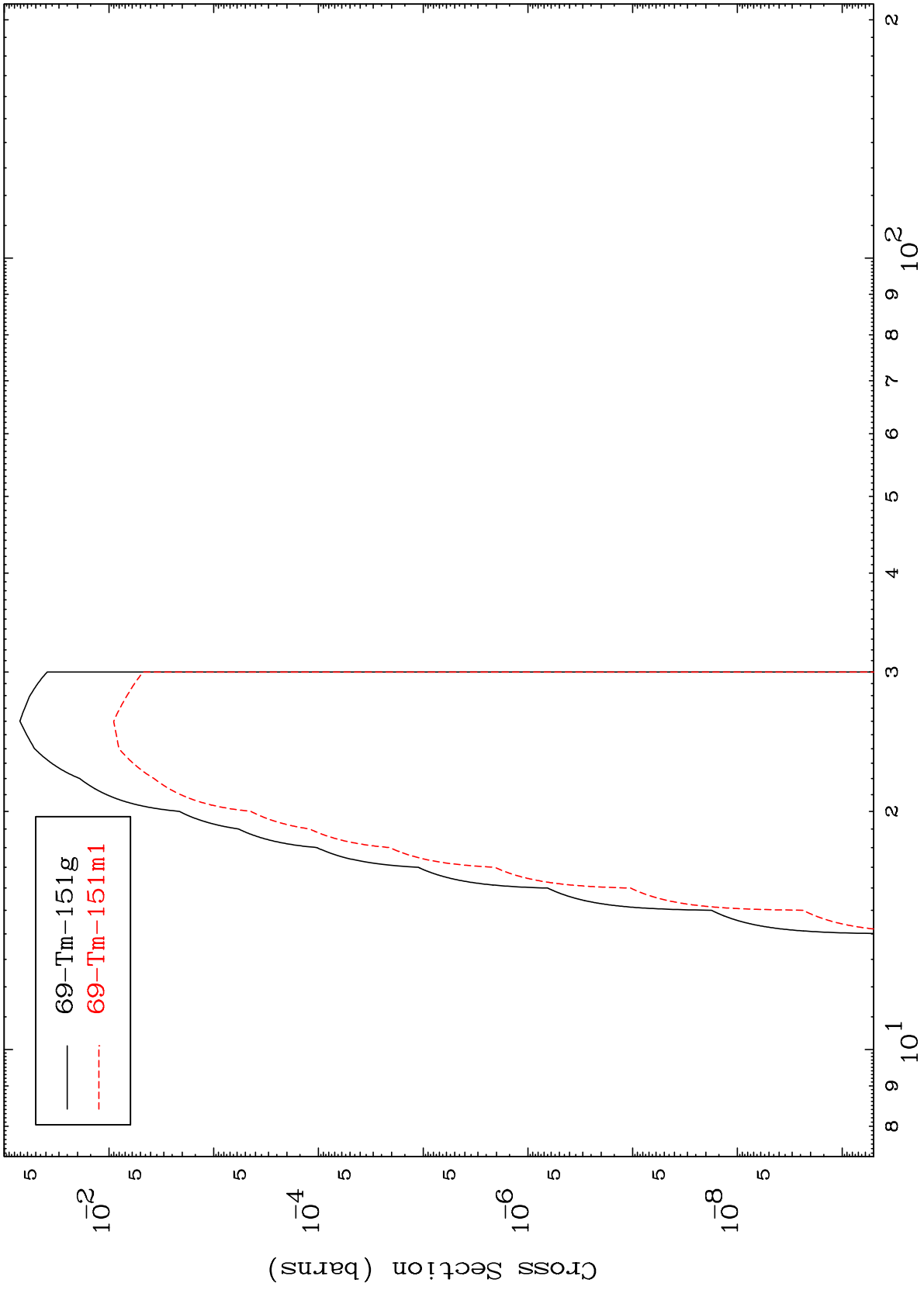
Radionuclide Production Cross Section



MAT 6872

69-Tm-151

(He-3,2n) p
Radionuclide Production Cross Section



13

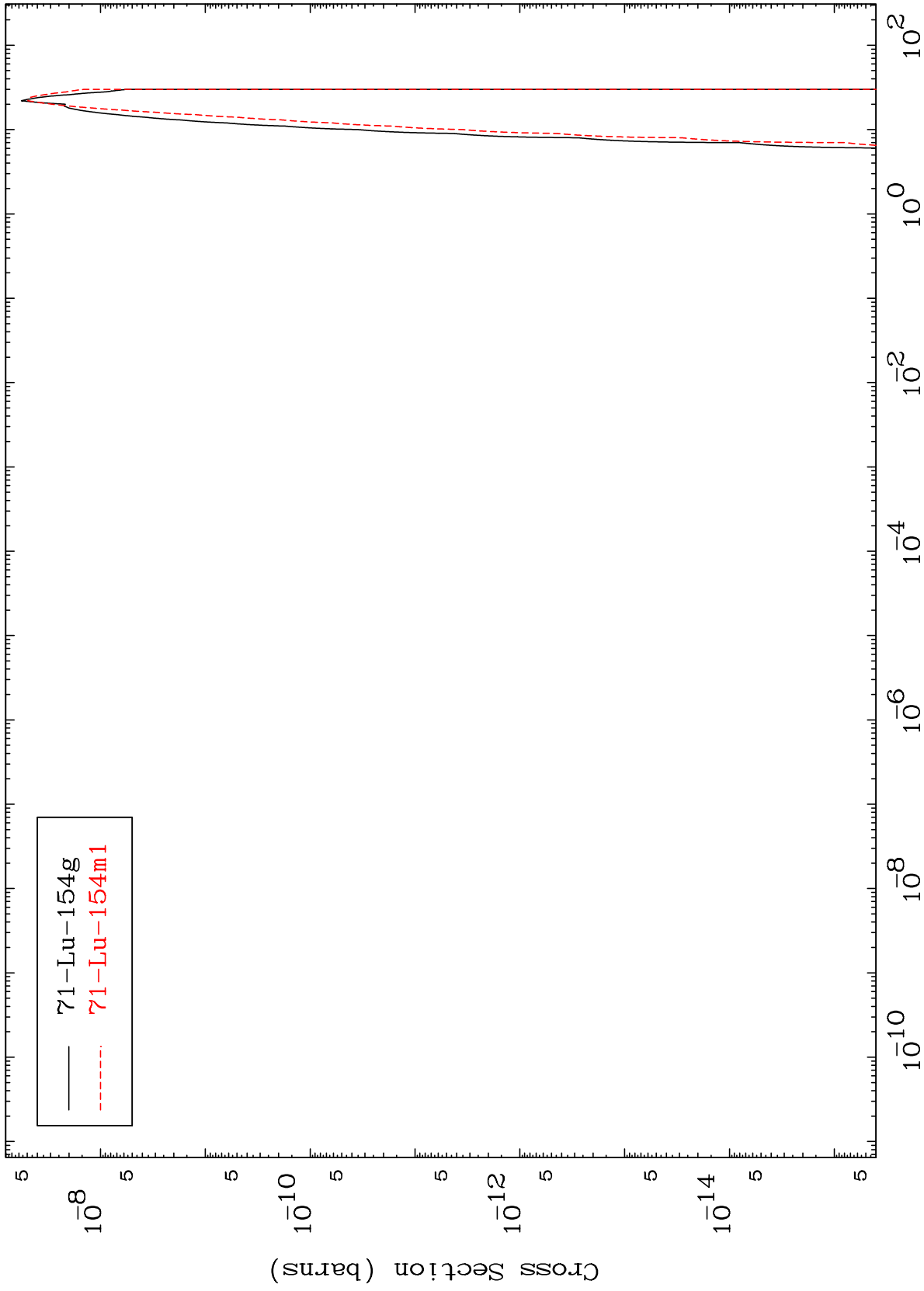
69-Tm-151

MAT 6872

(He-3, γ)

69-Tm-151

Radionuclide Production Cross Section

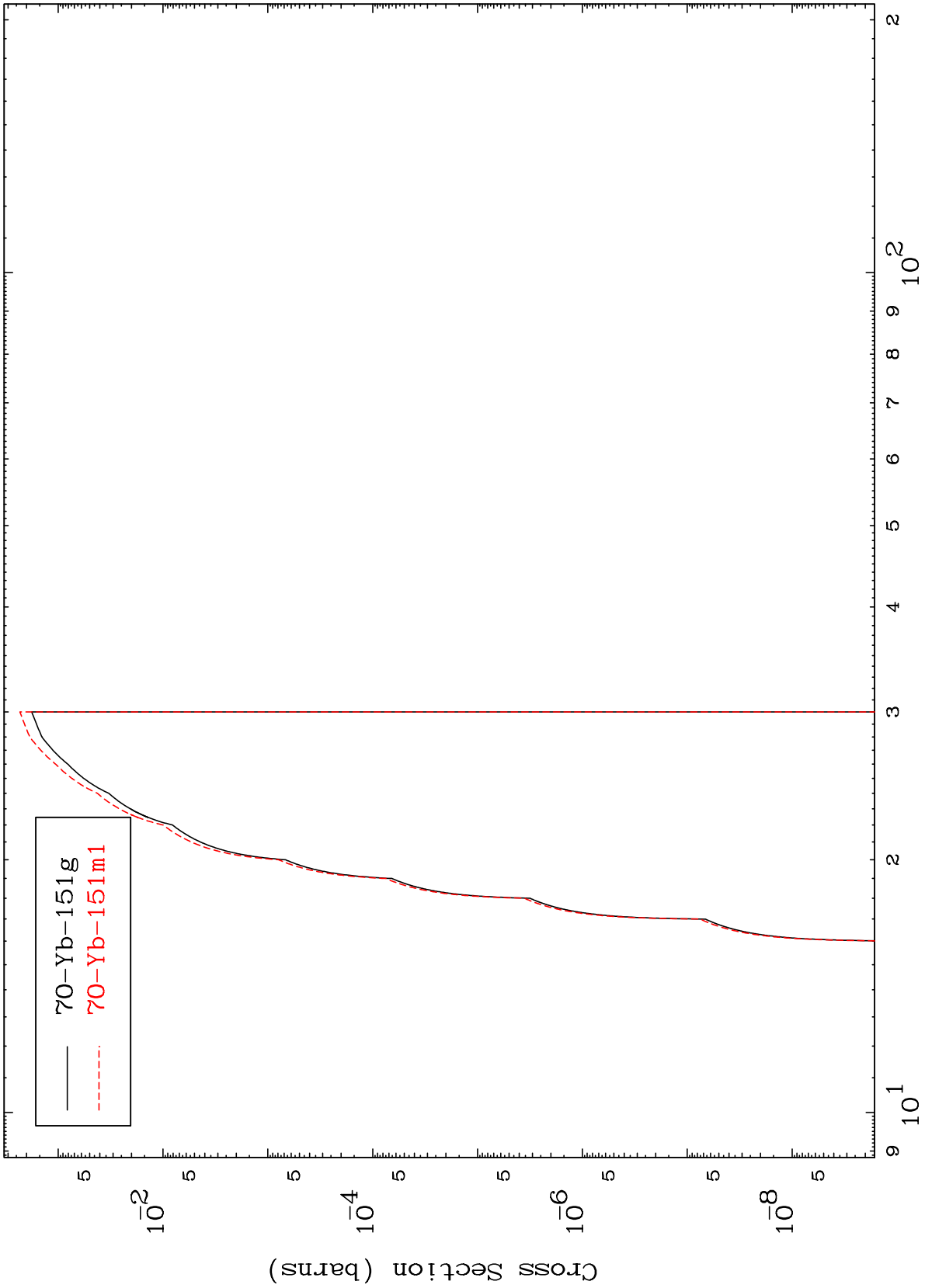


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(He-3, t)

69-Tm-151

Radionuclide Production Cross Section



70-Yb-151 g
70-Yb-151 ml

15

Incident Energy (MeV)

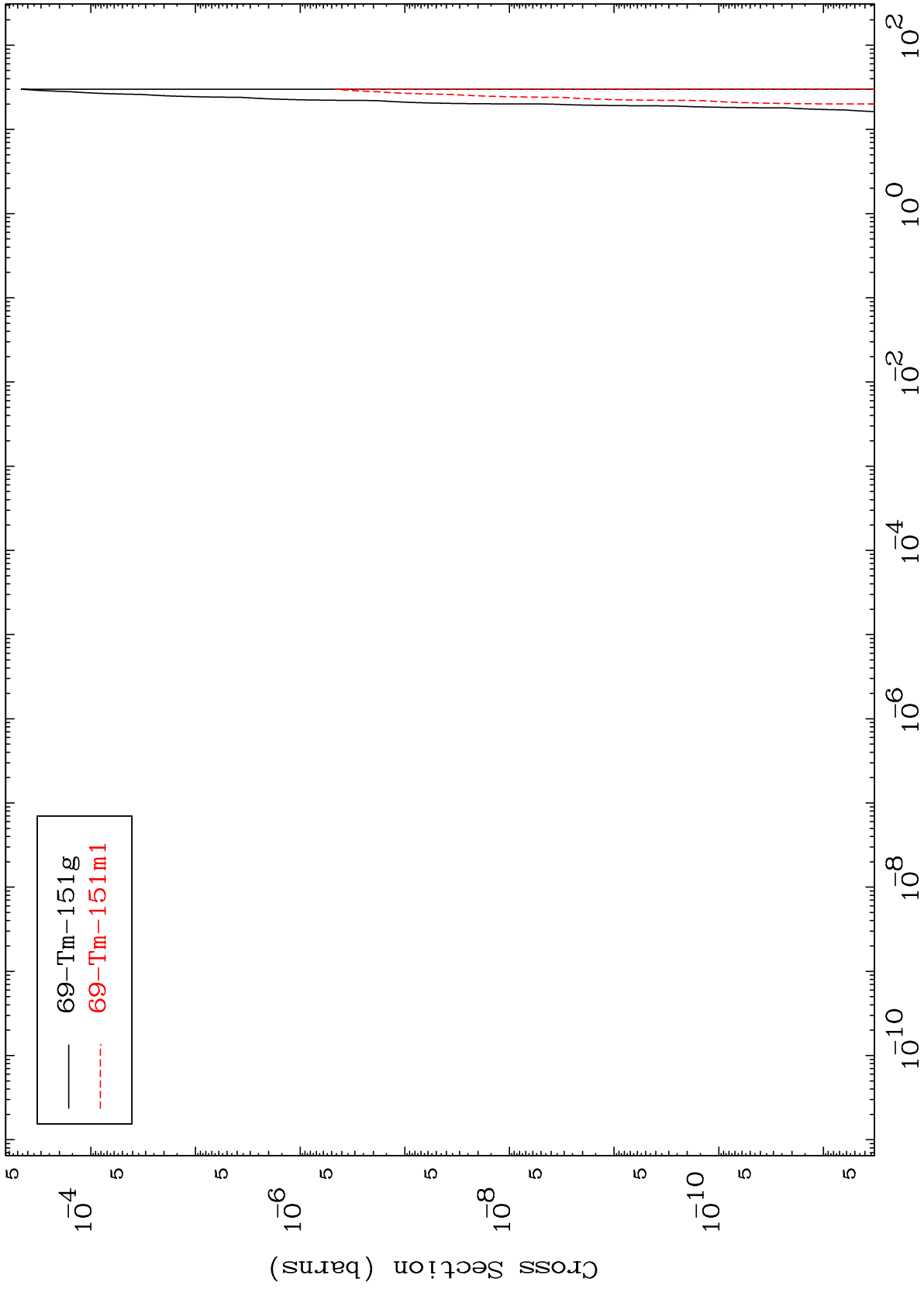
69-Tm-151

MAT 6872

(He-3, He-3)

69-Tm-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

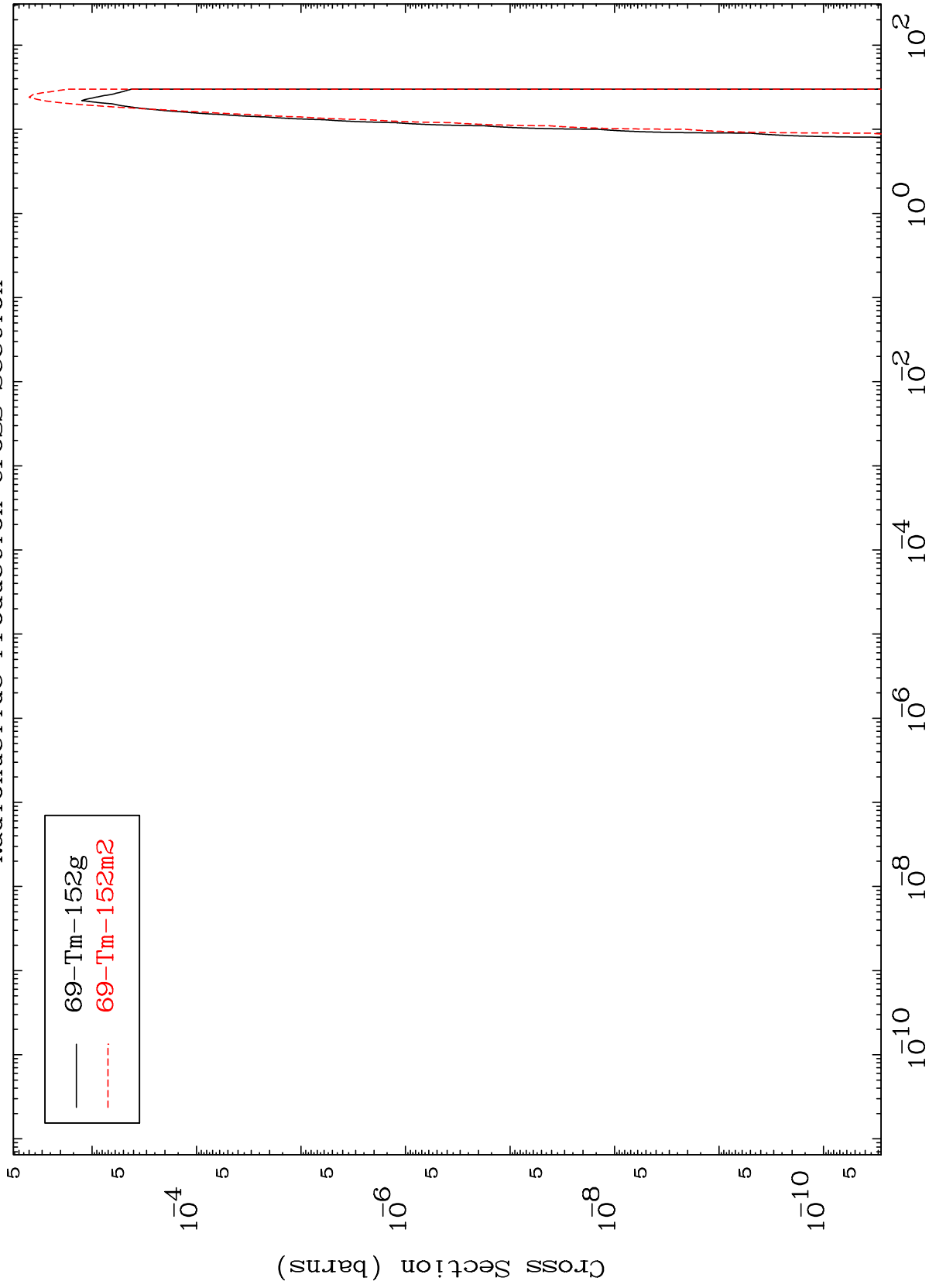
69-Tm-151

MAT 6872

(He-3,2p)

69-Tm-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

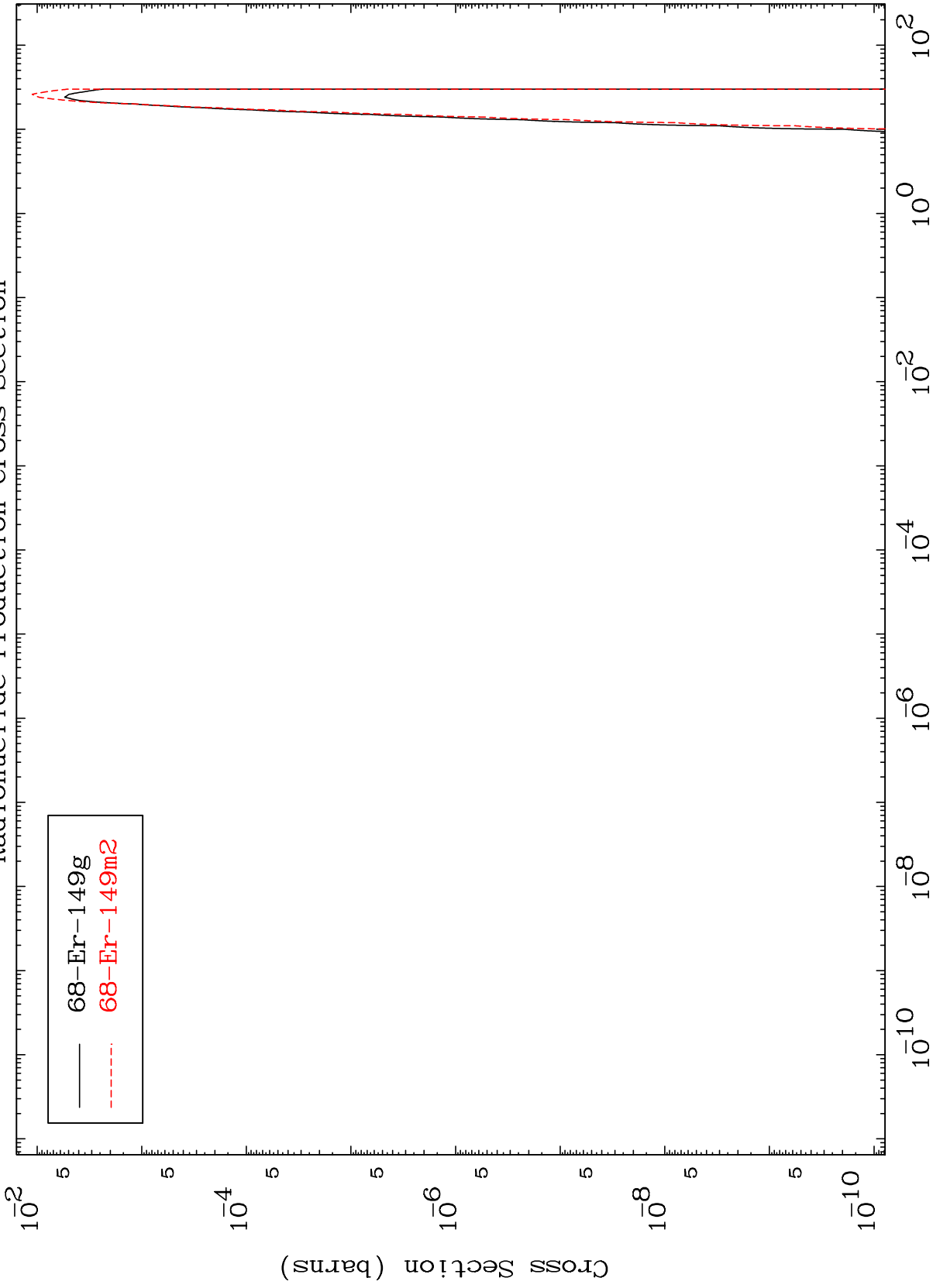
69-Tm-151

MAT 6872

(He-3,p) α

69-Tm-151

Radionuclide Production Cross Section

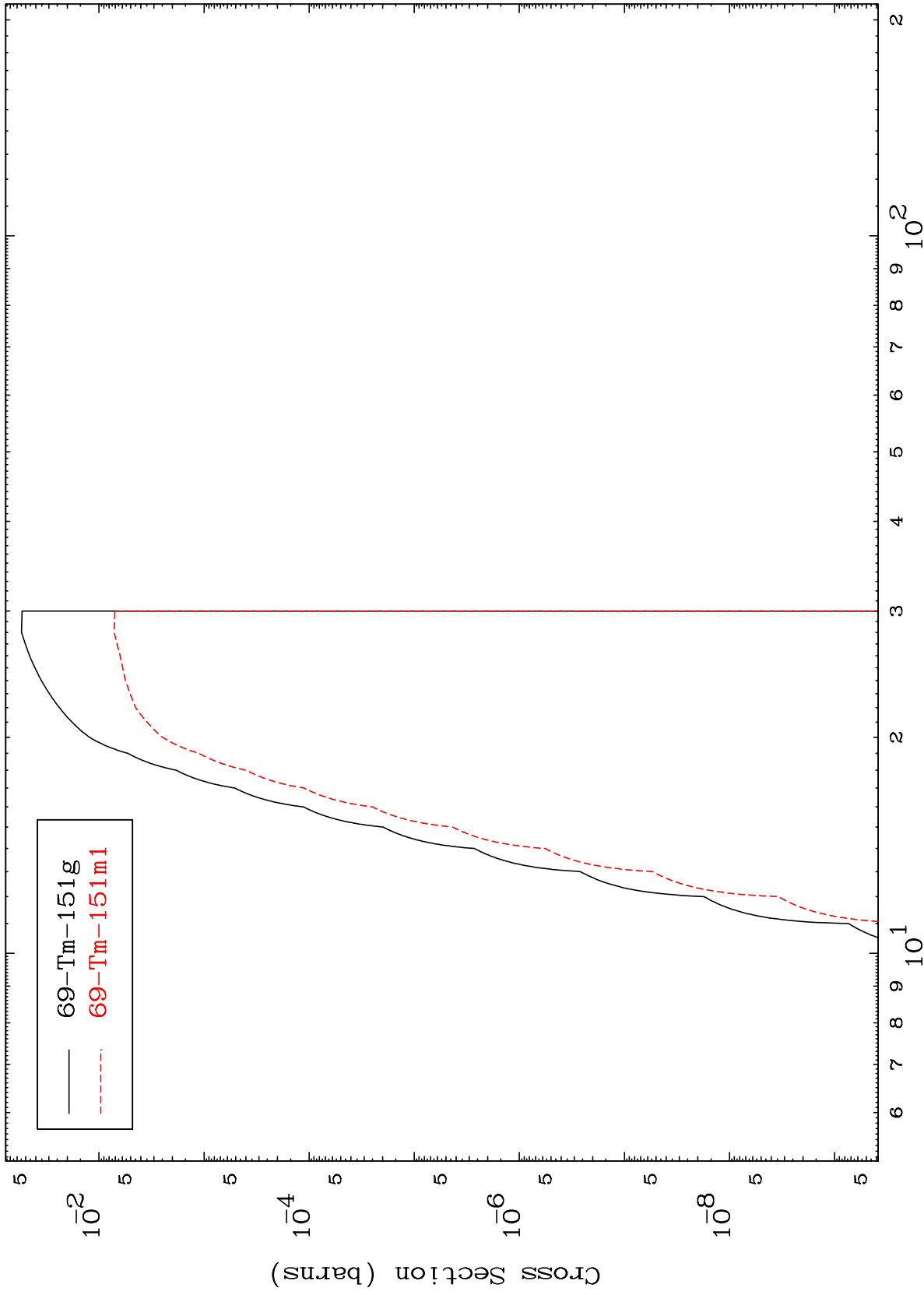


MAT 6872

(He-3,p) d

69-Tm-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-151