

Program EVALPLOT
(Version 2018-1)

by

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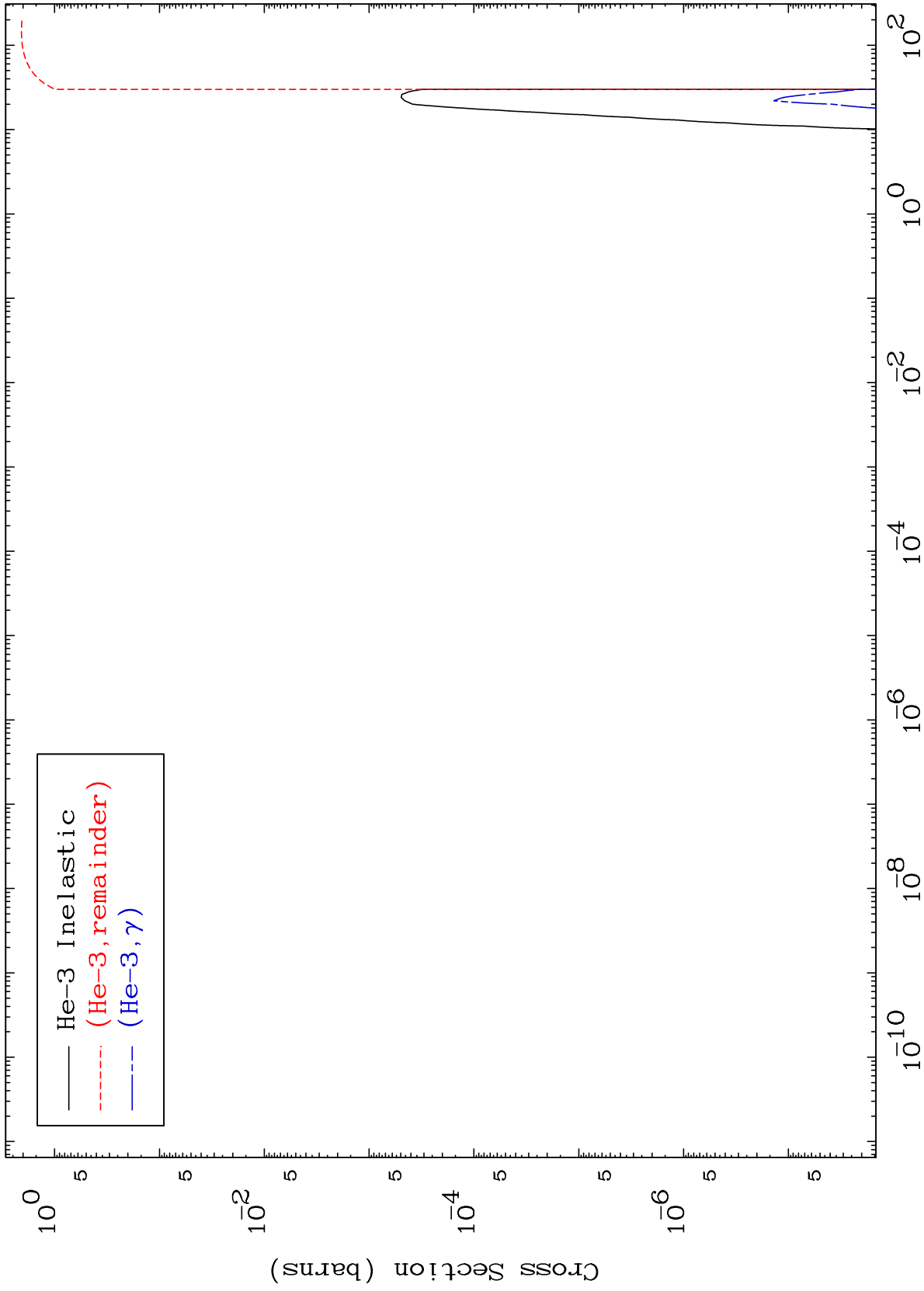
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6871

He-3 Major
0 Kelvin Cross Sections

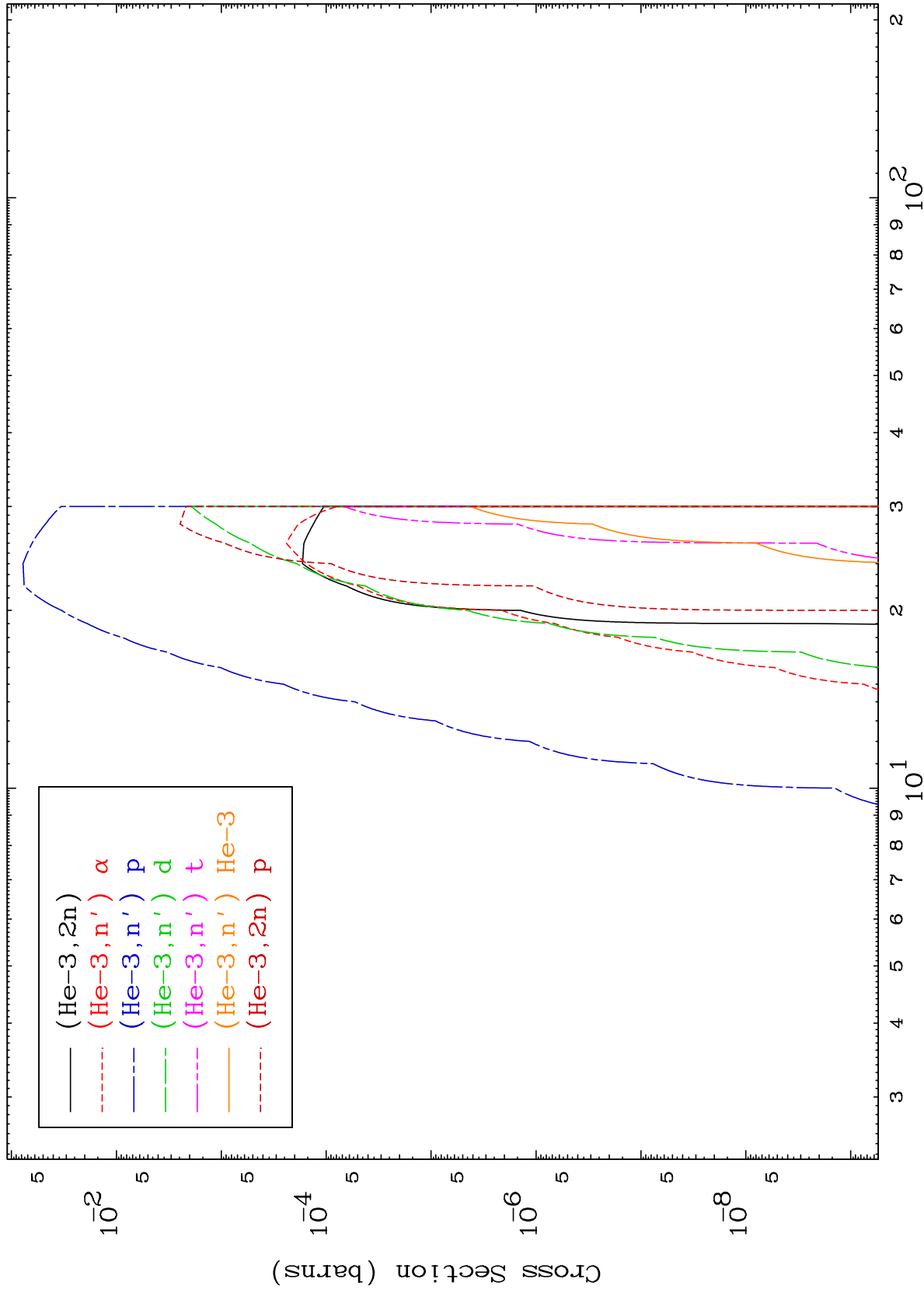
69-Tm-151



1

Incident Energy (MeV)

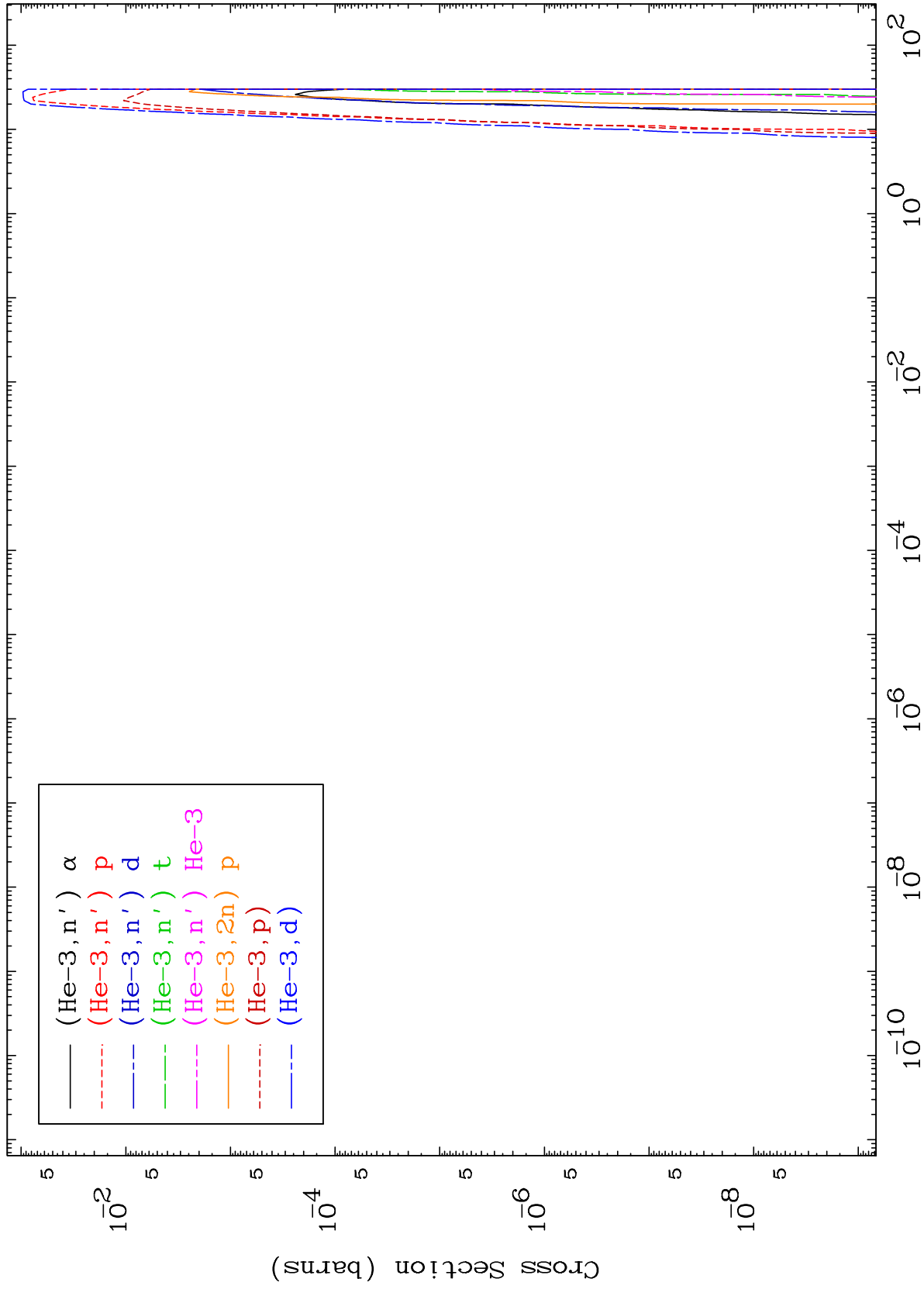
69-Tm-151



MAT 6871

He-3 Charged Particle
0 Kelvin Cross Sections

69-Tm-151



3

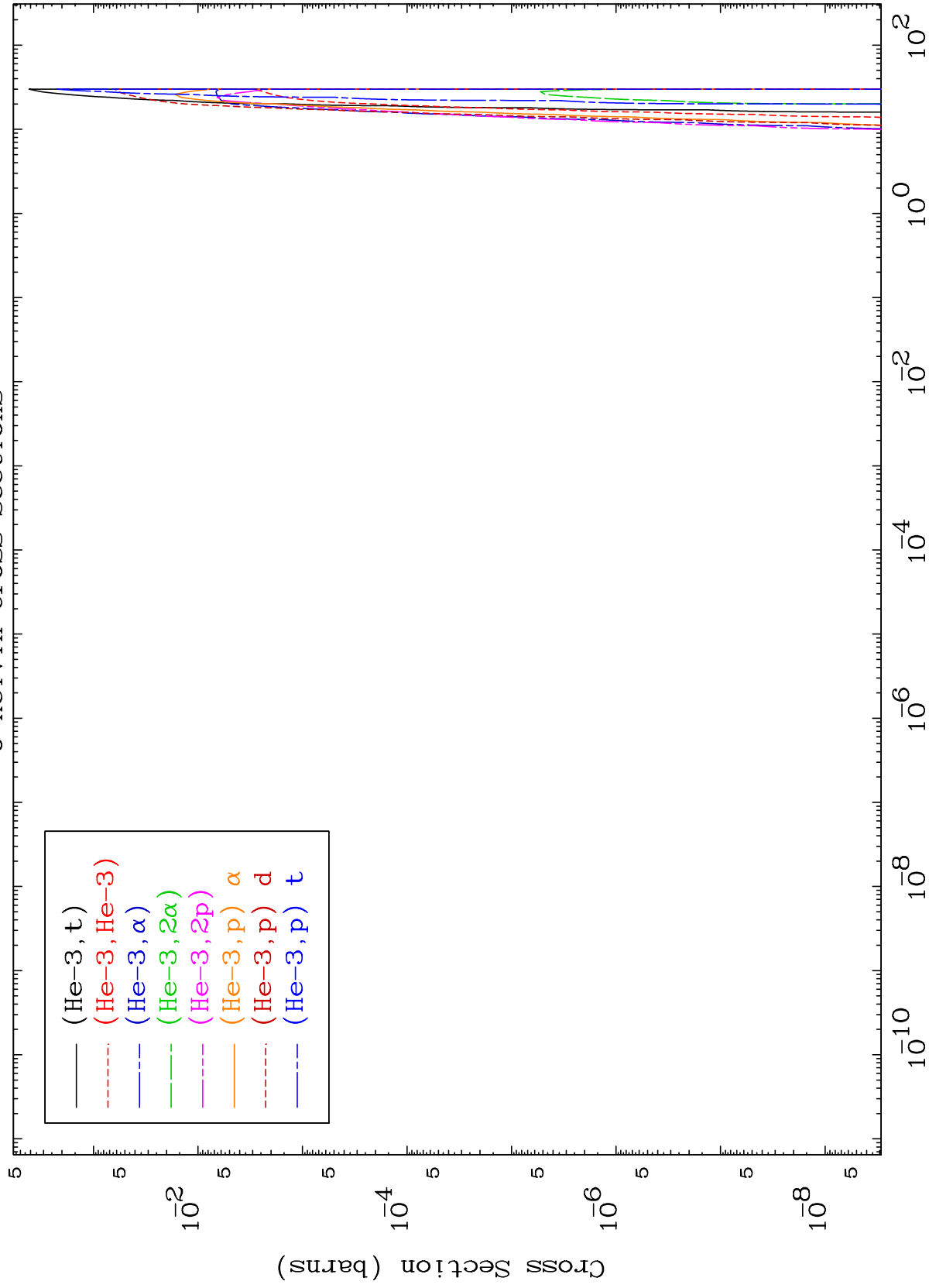
Incident Energy (MeV)

69-Tm-151

MAT 6871

He-3 Charged Particle
0 Kelvin Cross Sections

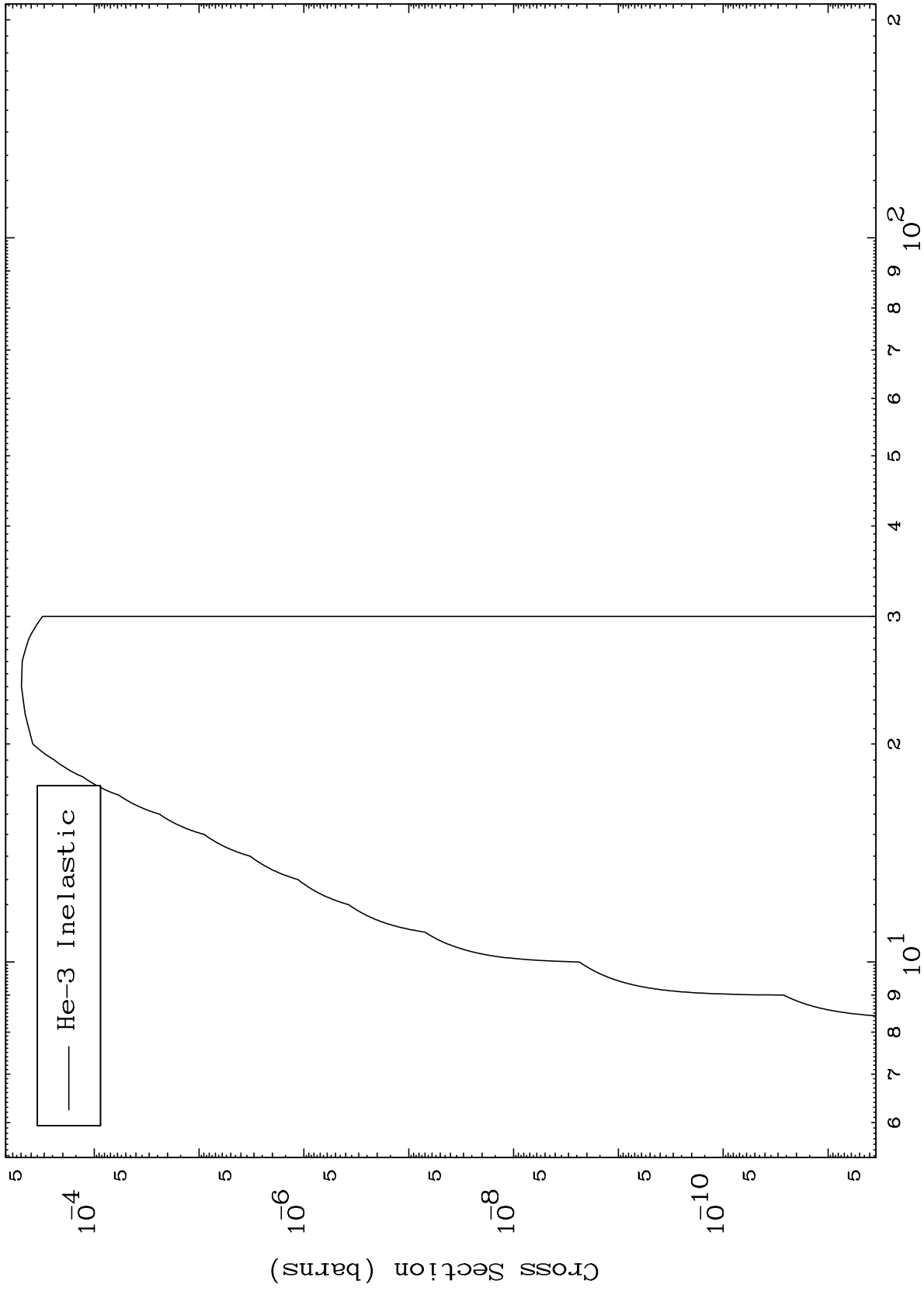
69-Tm-151



MAT 6871

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

69-Tm-151



5

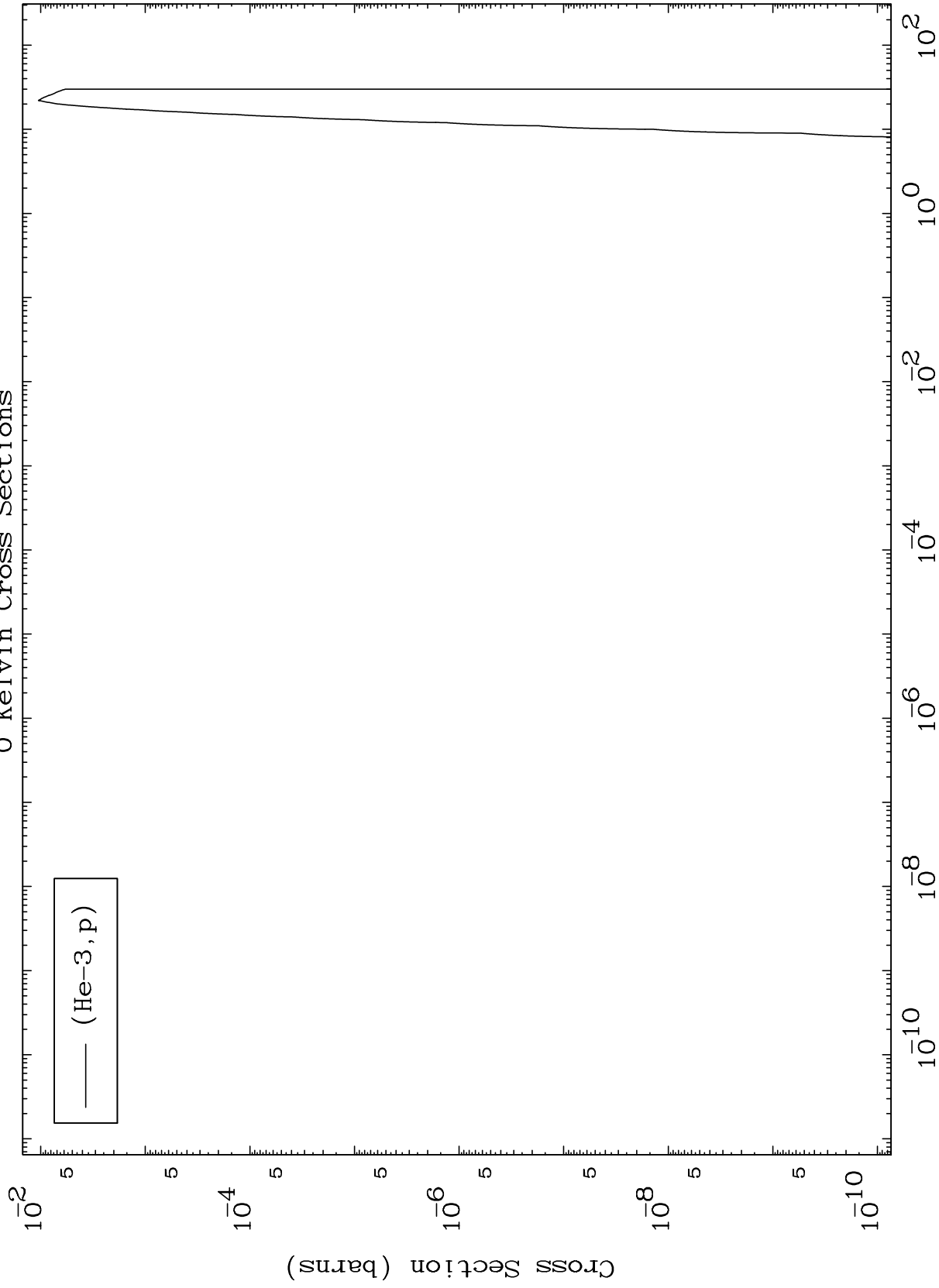
Incident Energy (MeV)

69-Tm-151

MAT 6871

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

69-Tm-151



6

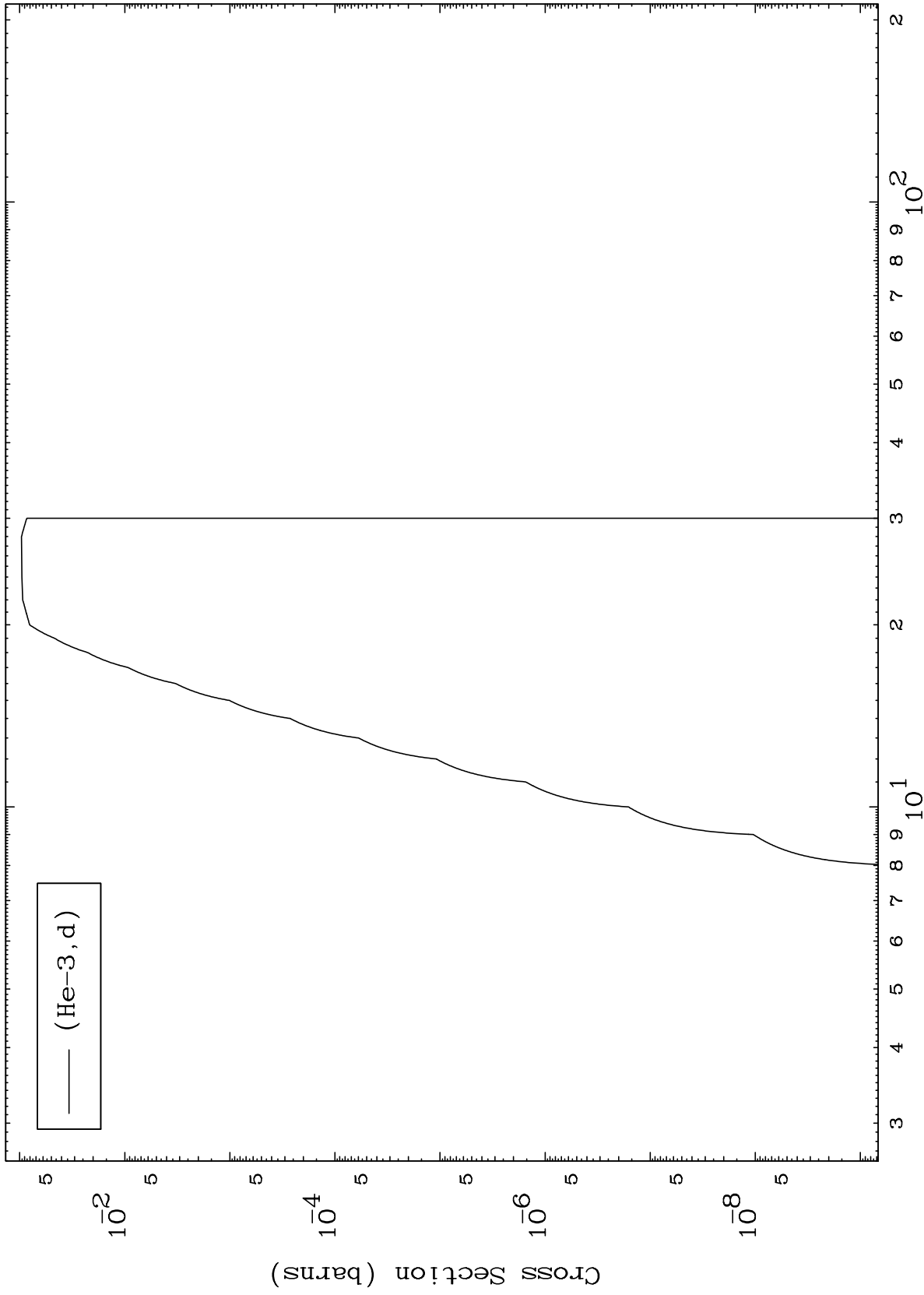
Incident Energy (MeV)

69-Tm-151

MAT 6871

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

69-Tm-151



7

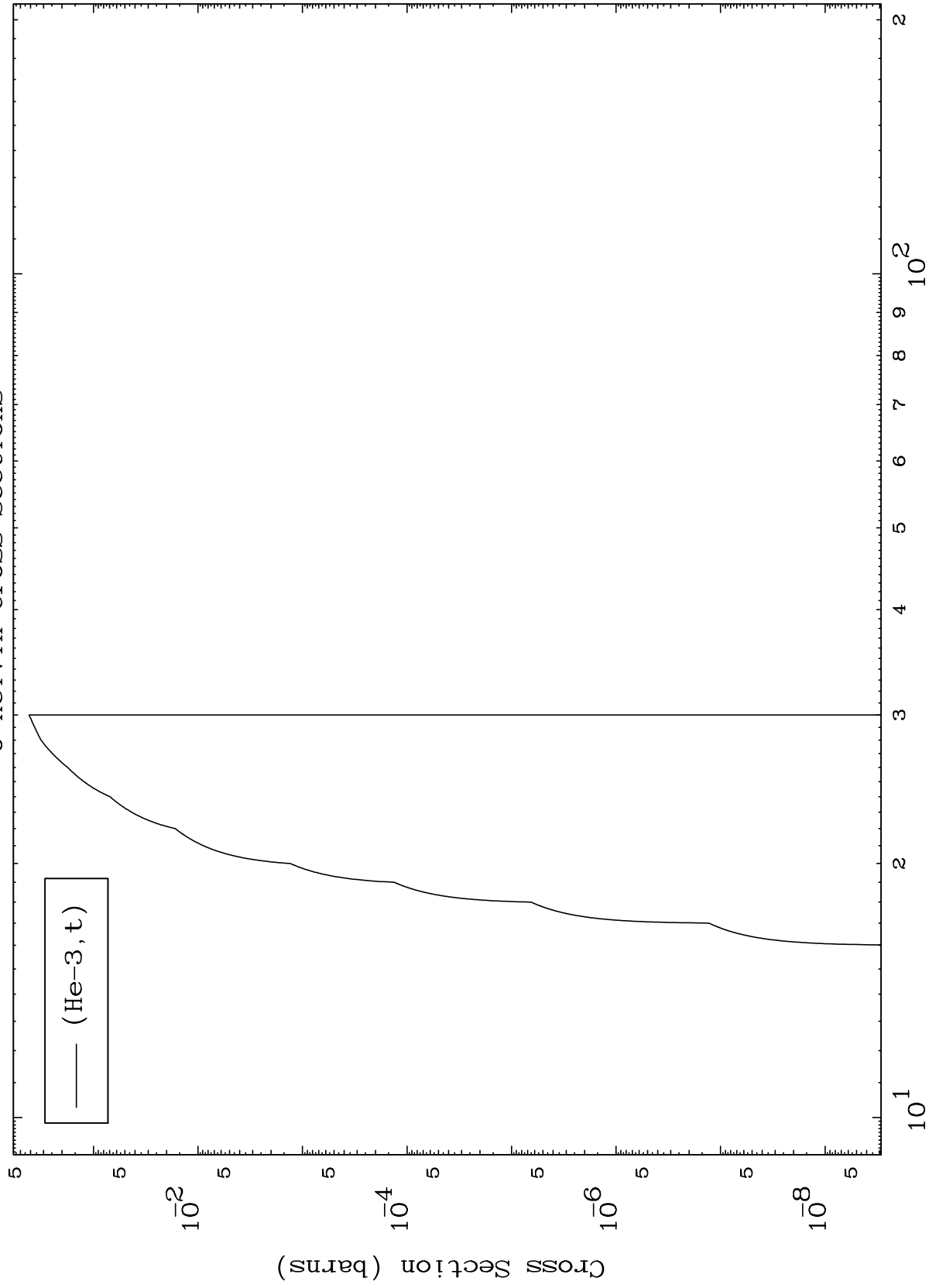
Incident Energy (MeV)

69-Tm-151

MAT 6871

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

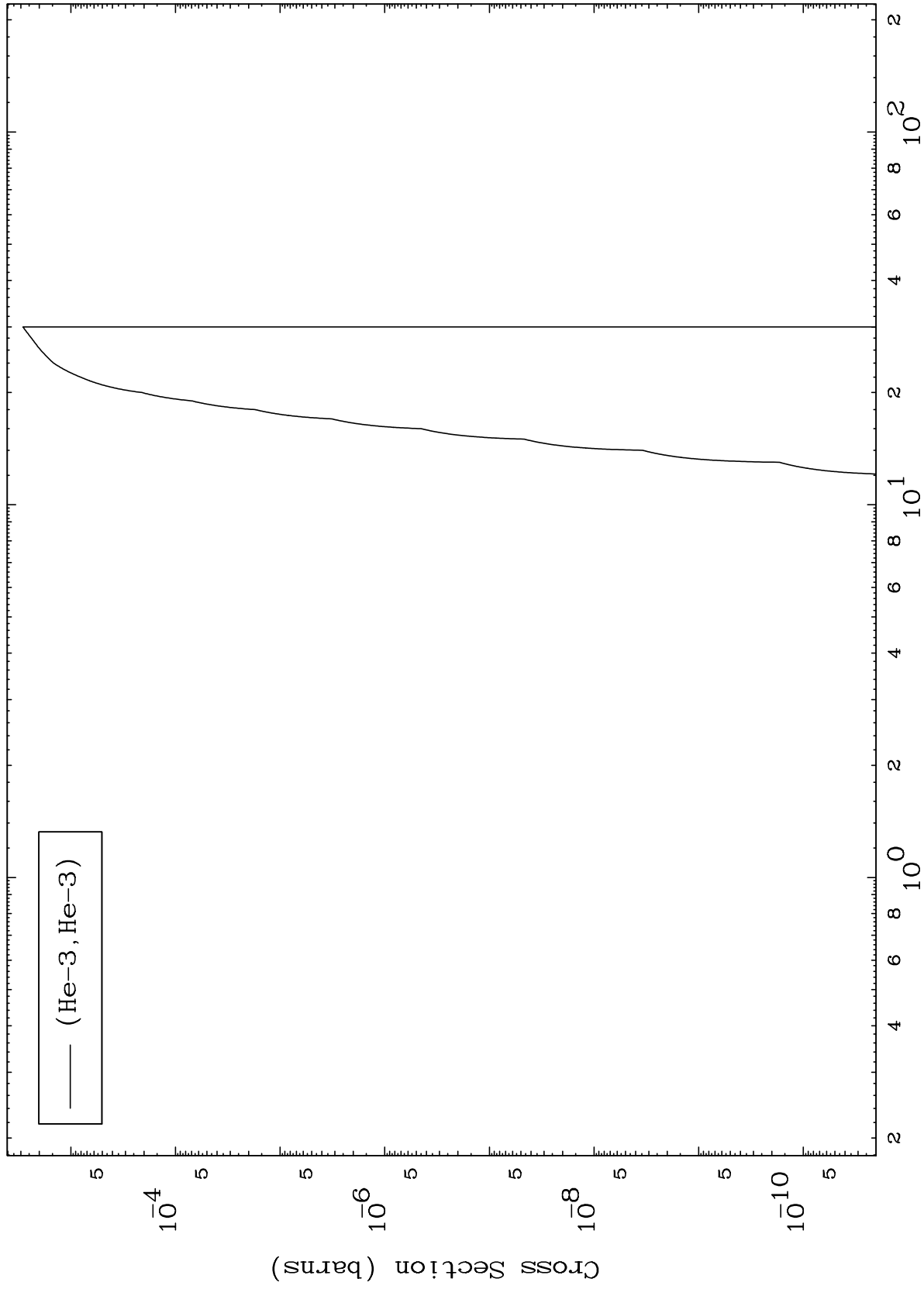
69-Tm-151



MAT 6871

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

69-Tm-151



9

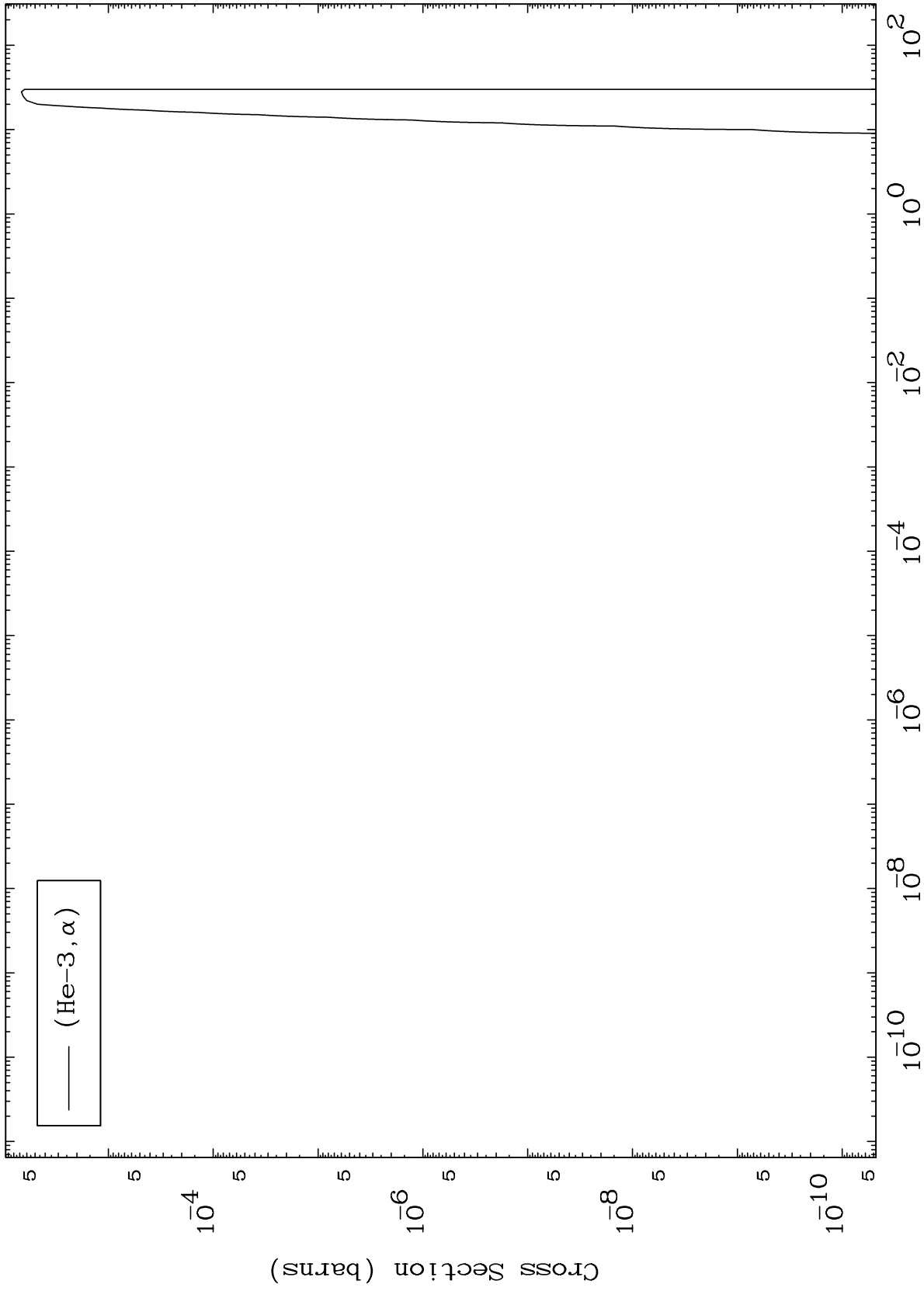
Incident Energy (MeV)

69-Tm-151

MAT 6871

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

69-Tm-151



10

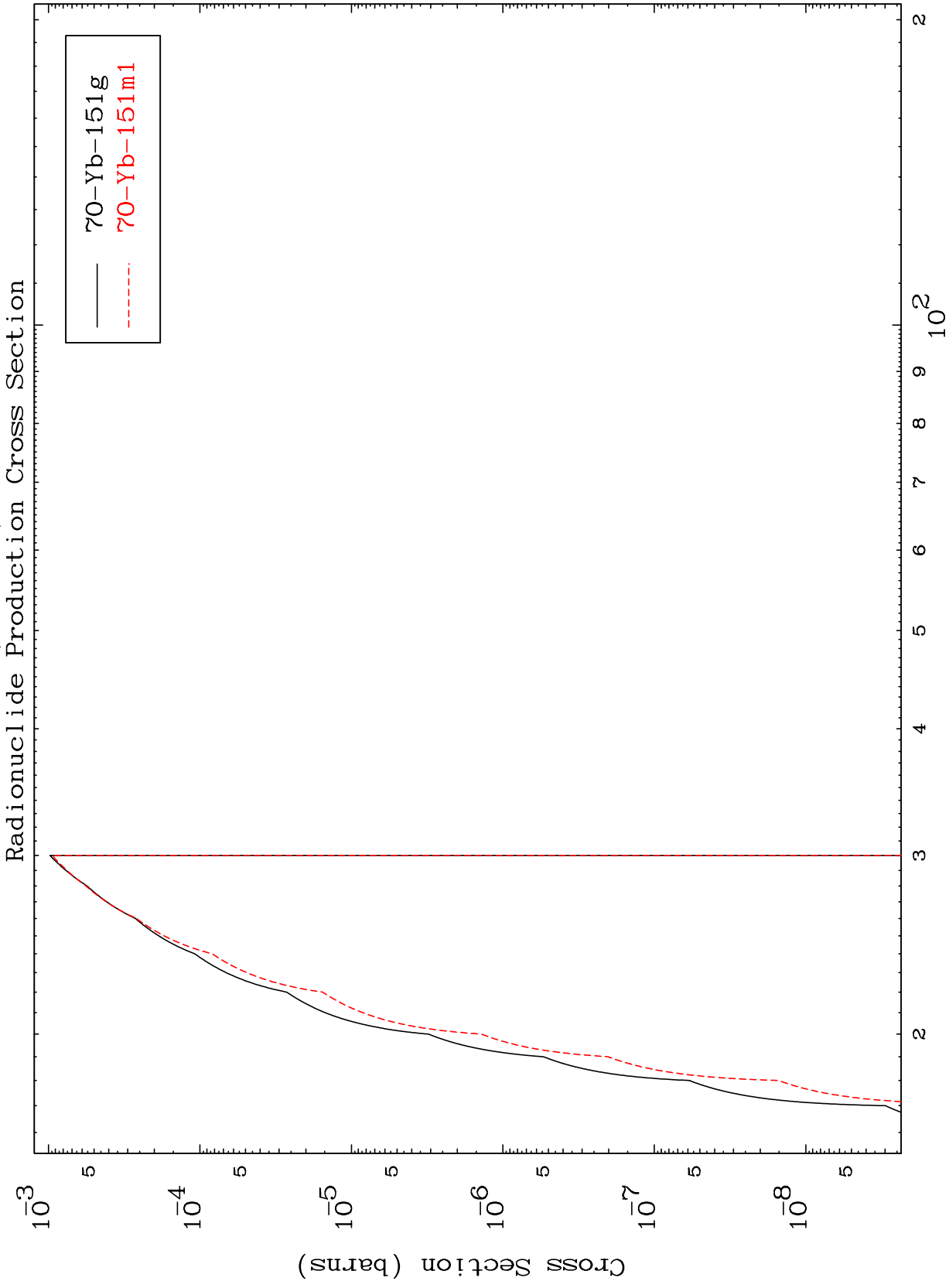
Incident Energy (MeV)

69-Tm-151

MAT 6871

(He-3, n') d

69-Tm-151



11

Incident Energy (MeV)

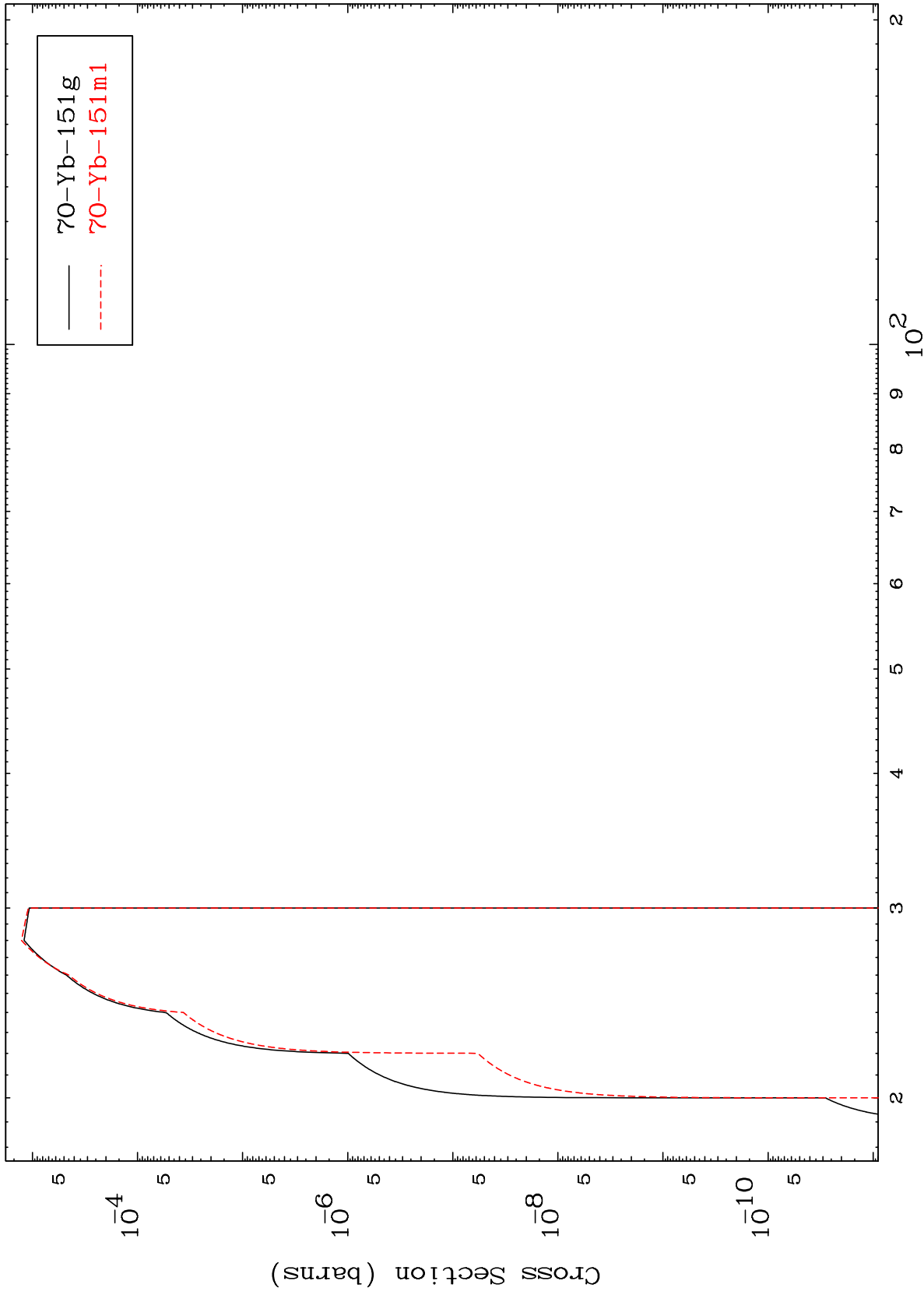
69-Tm-151

MAT 6871

(He-3,2n) p

69-Tm-151

Radionuclide Production Cross Section



12

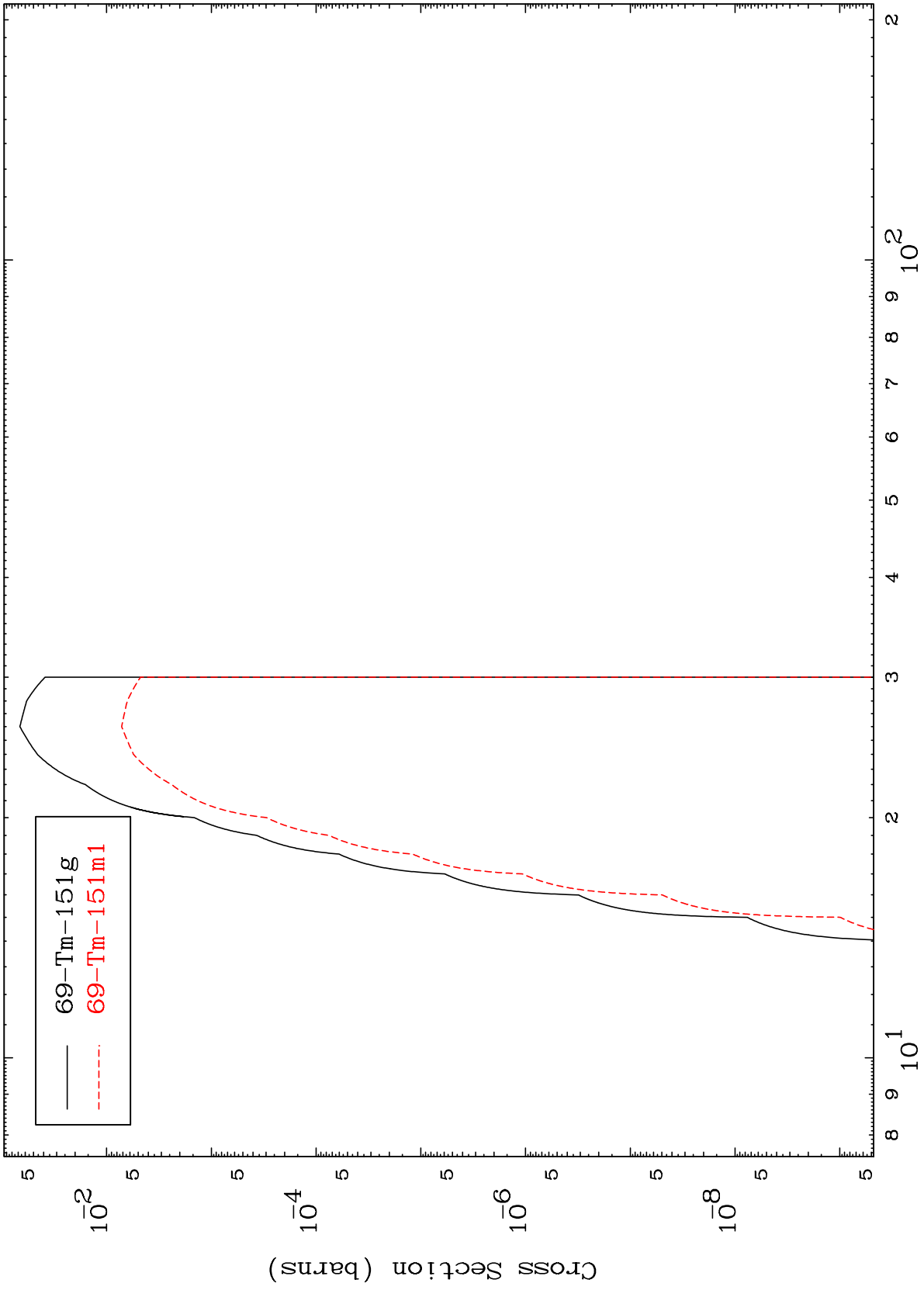
Incident Energy (MeV)

69-Tm-151

MAT 6871

69-Tm-151

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



13

Incident Energy (MeV)

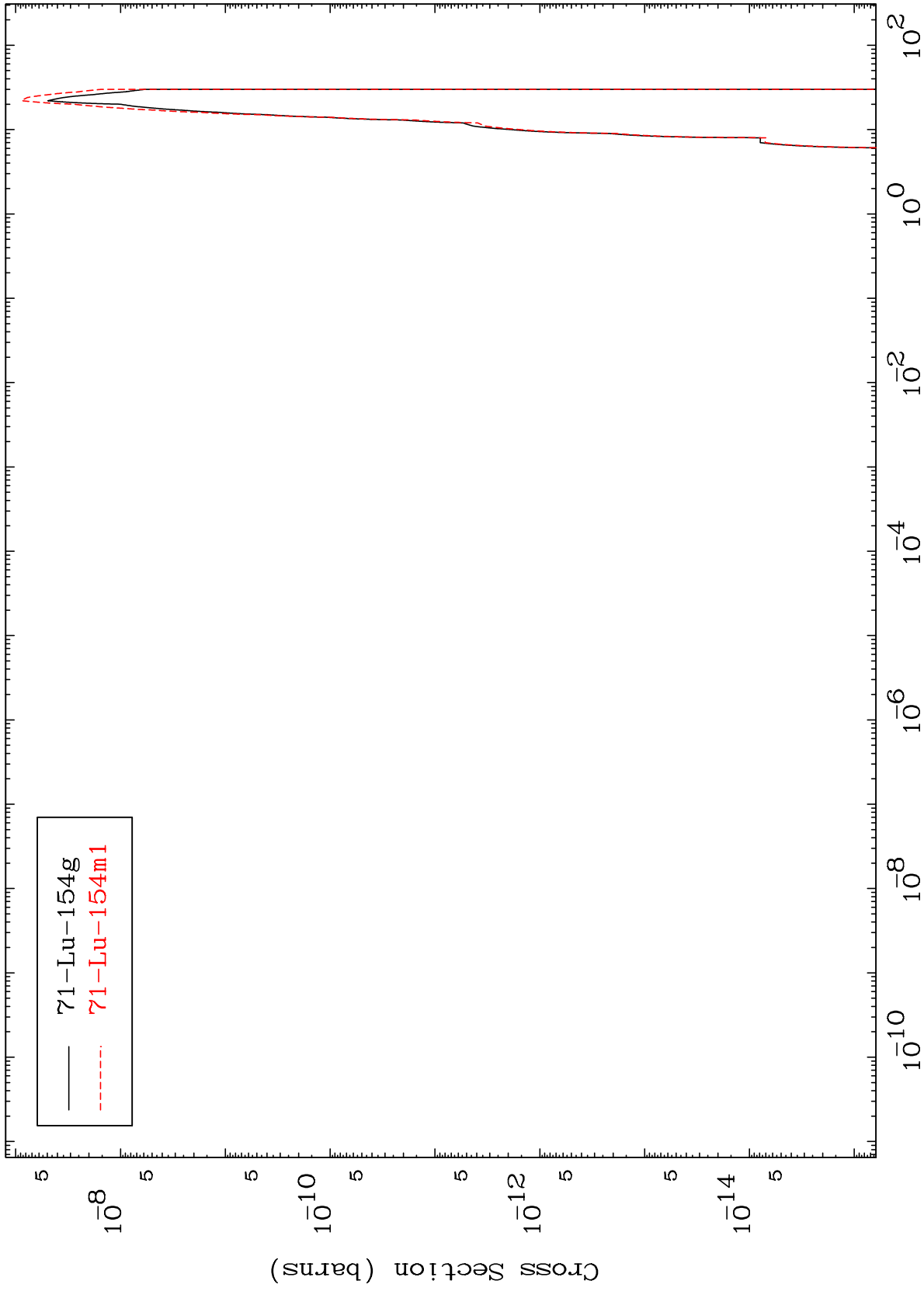
69-Tm-151

MAT 6871

(He-3, γ)

69-Tm-151

Radionuclide Production Cross Section

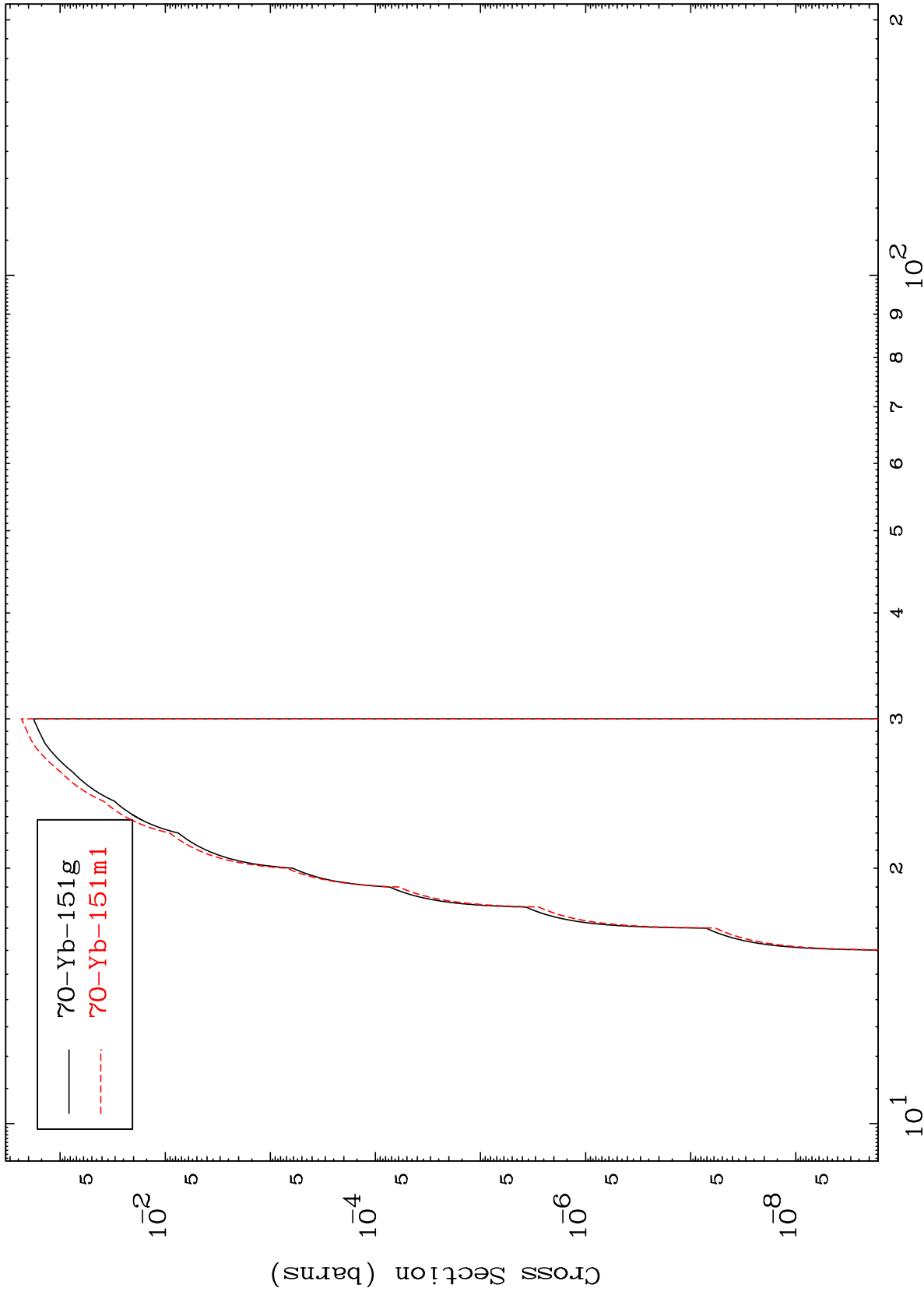


MAT 6871

(He-3, t)

69-Tm-151

Radionuclide Production Cross Section



15

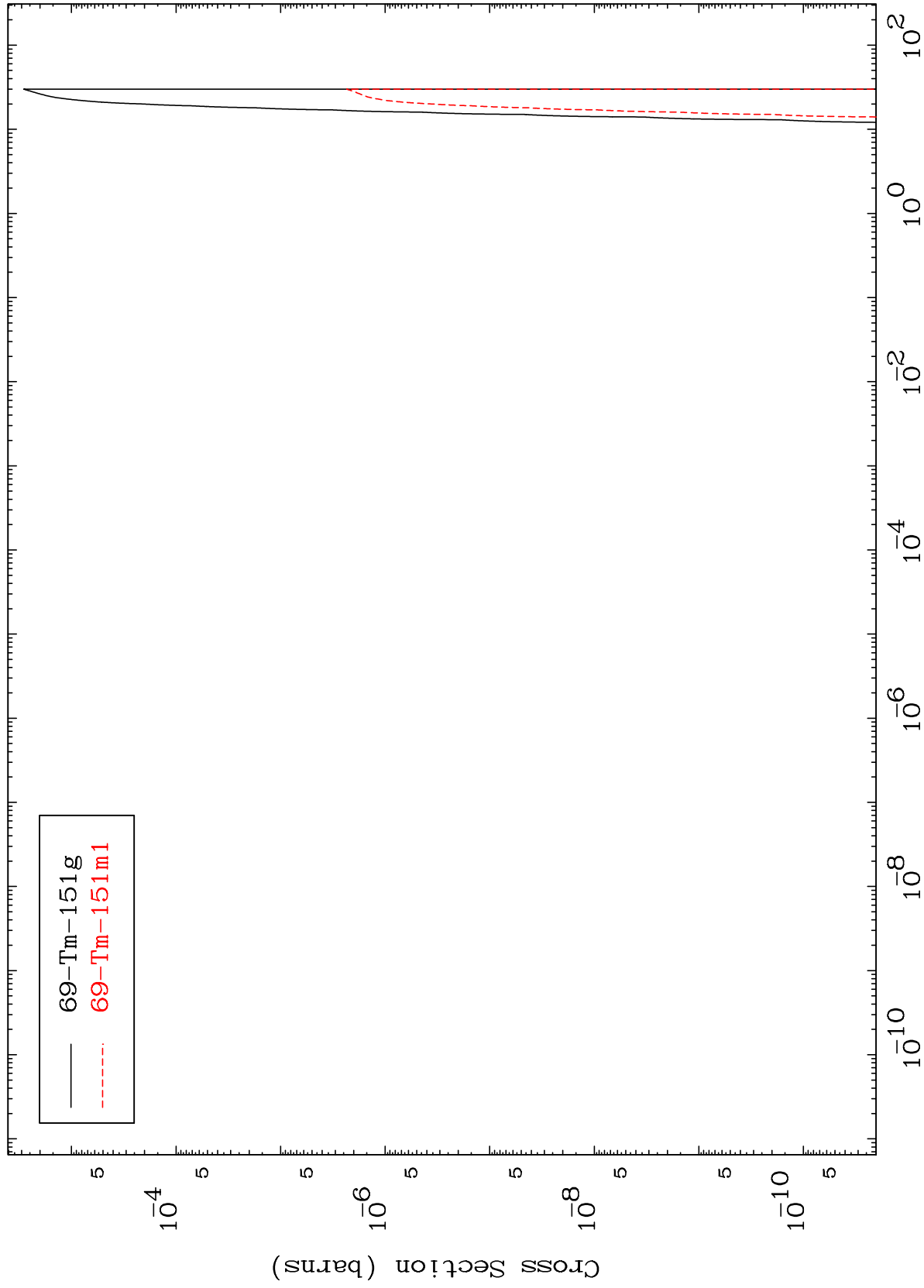
Incident Energy (MeV)

69-Tm-151

MAT 6871

Radionuclide Production Cross Section
(He-3, He-3)

69-Tm-151



16

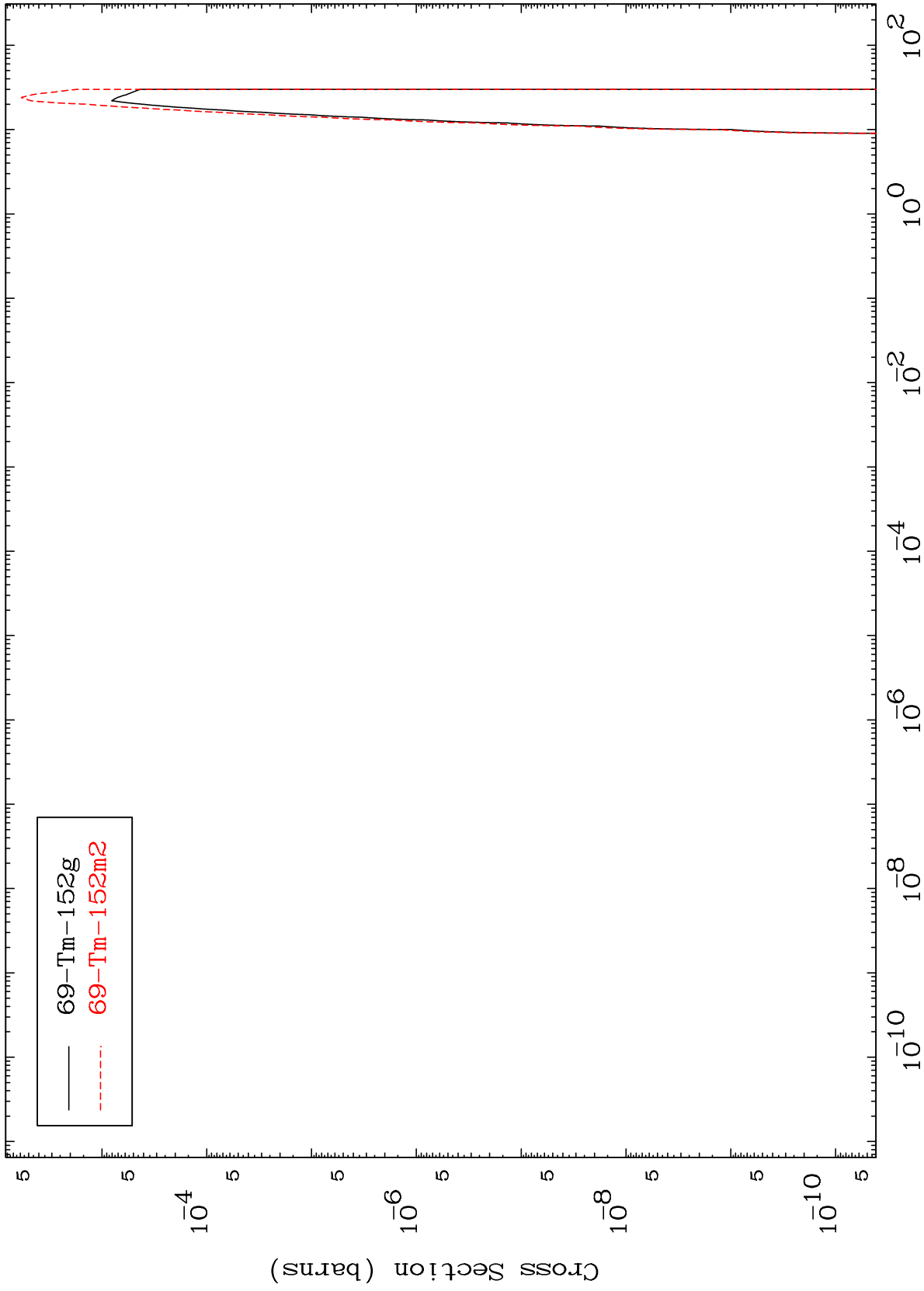
69-Tm-151

MAT 6871

(He-3,2p)

69-Tm-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

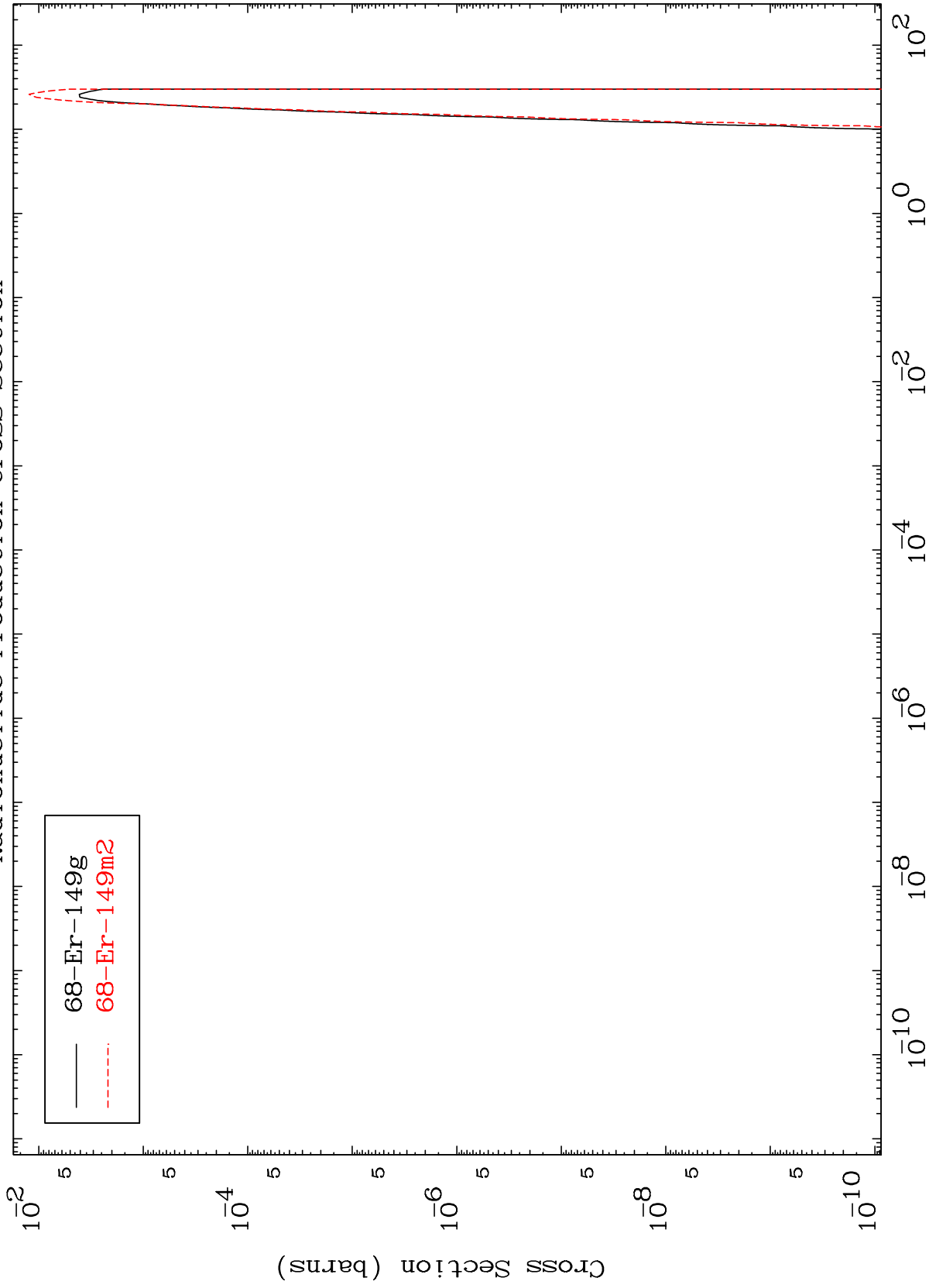
69-Tm-151

MAT 6871

(He-3,p) α

69-Tm-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

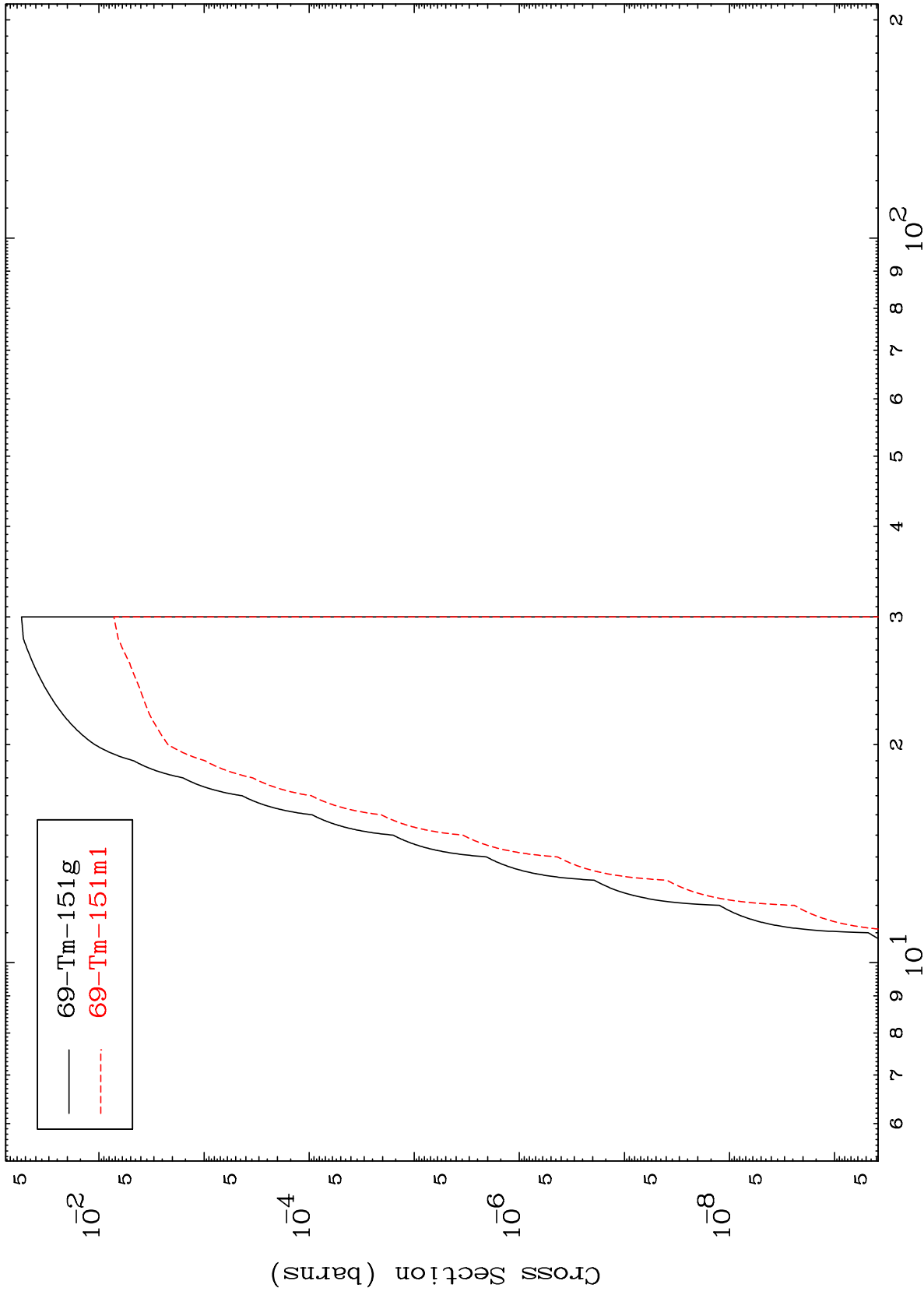
69-Tm-151

MAT 6871

(He-3,p) d

69-Tm-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-151