

Program EVALPLOT
(Version 2018-1)

by

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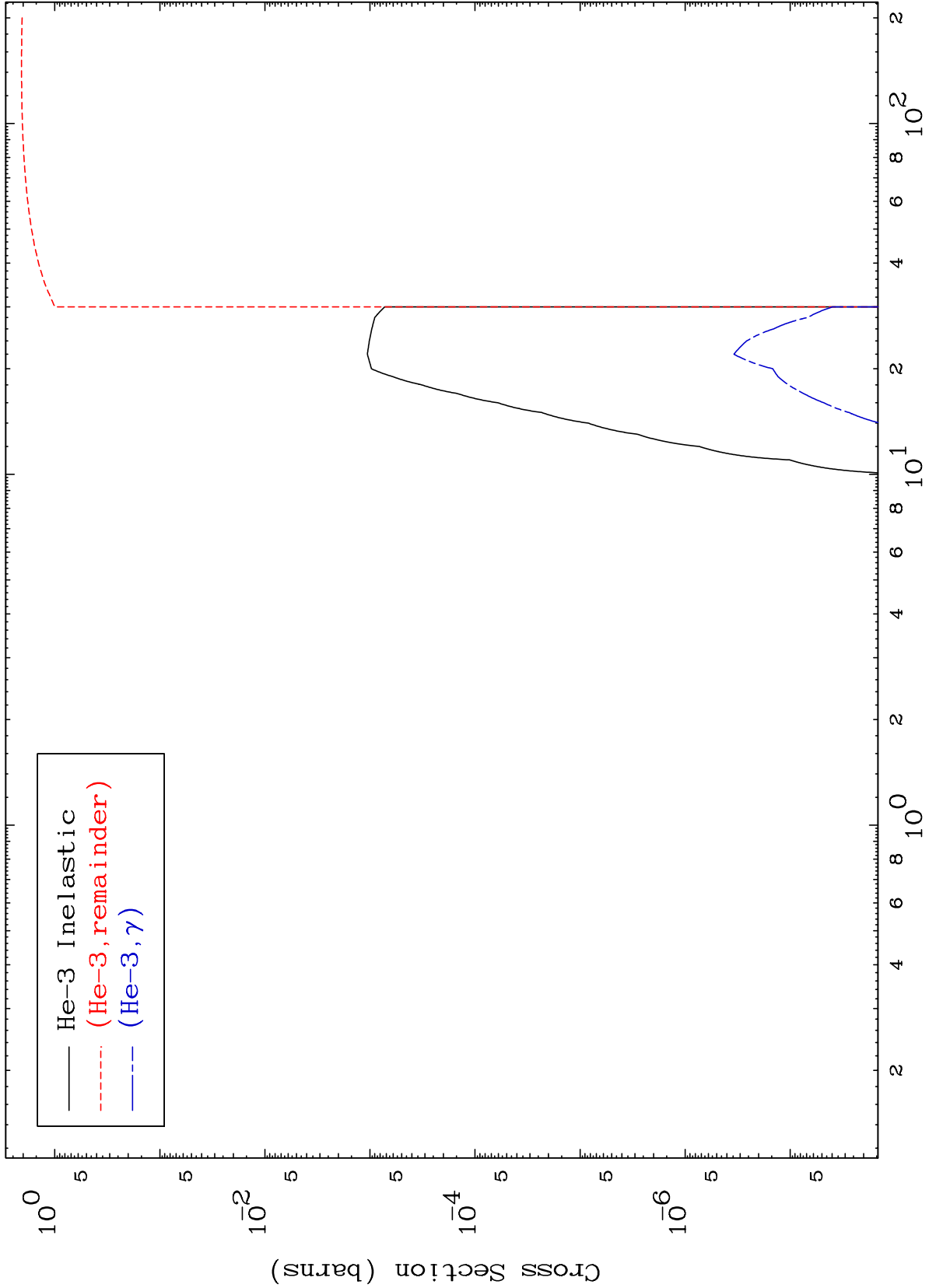
Press Mouse Button to Start

MAT 6872

He-3 Major

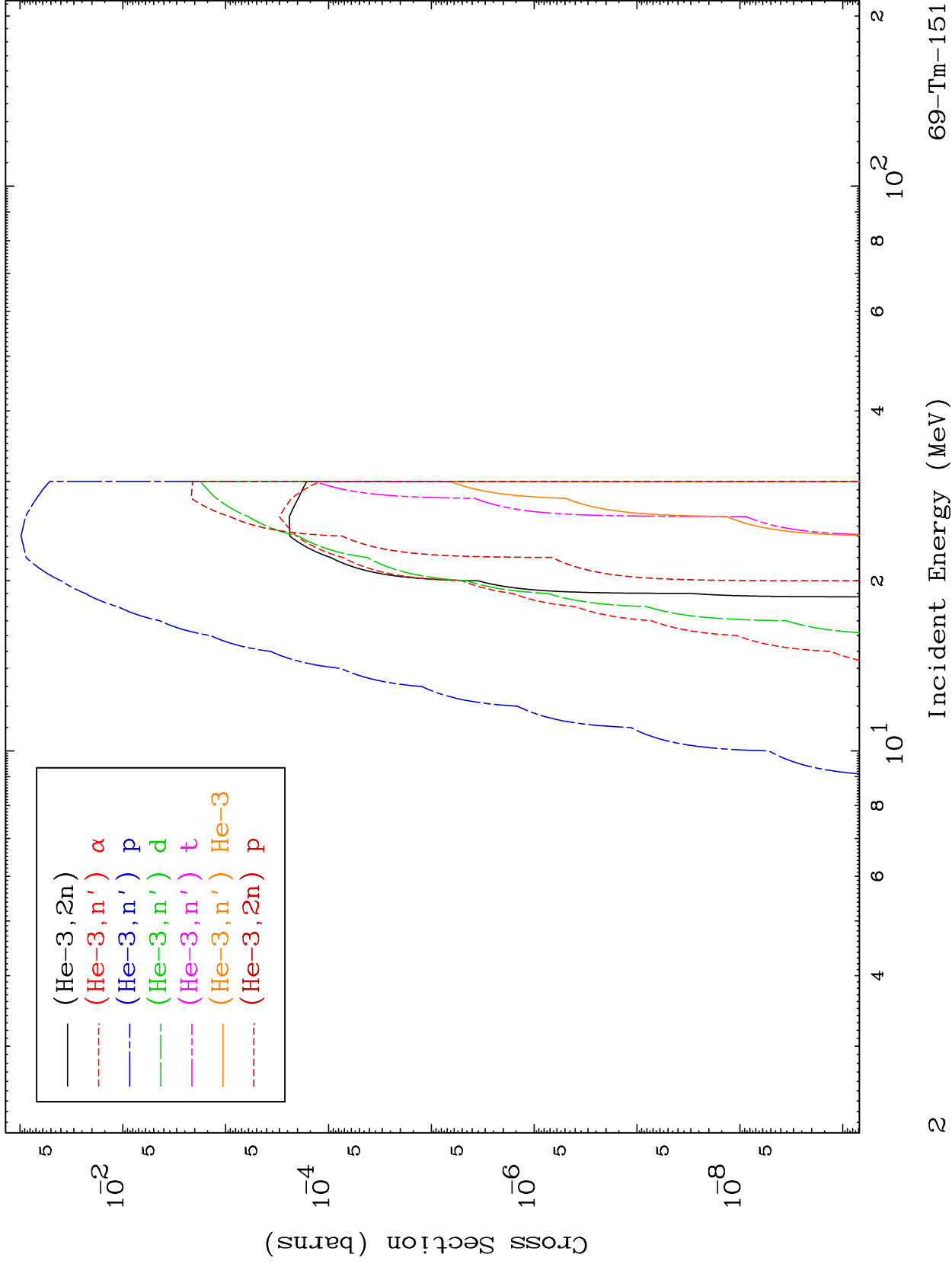
69-Tm-151

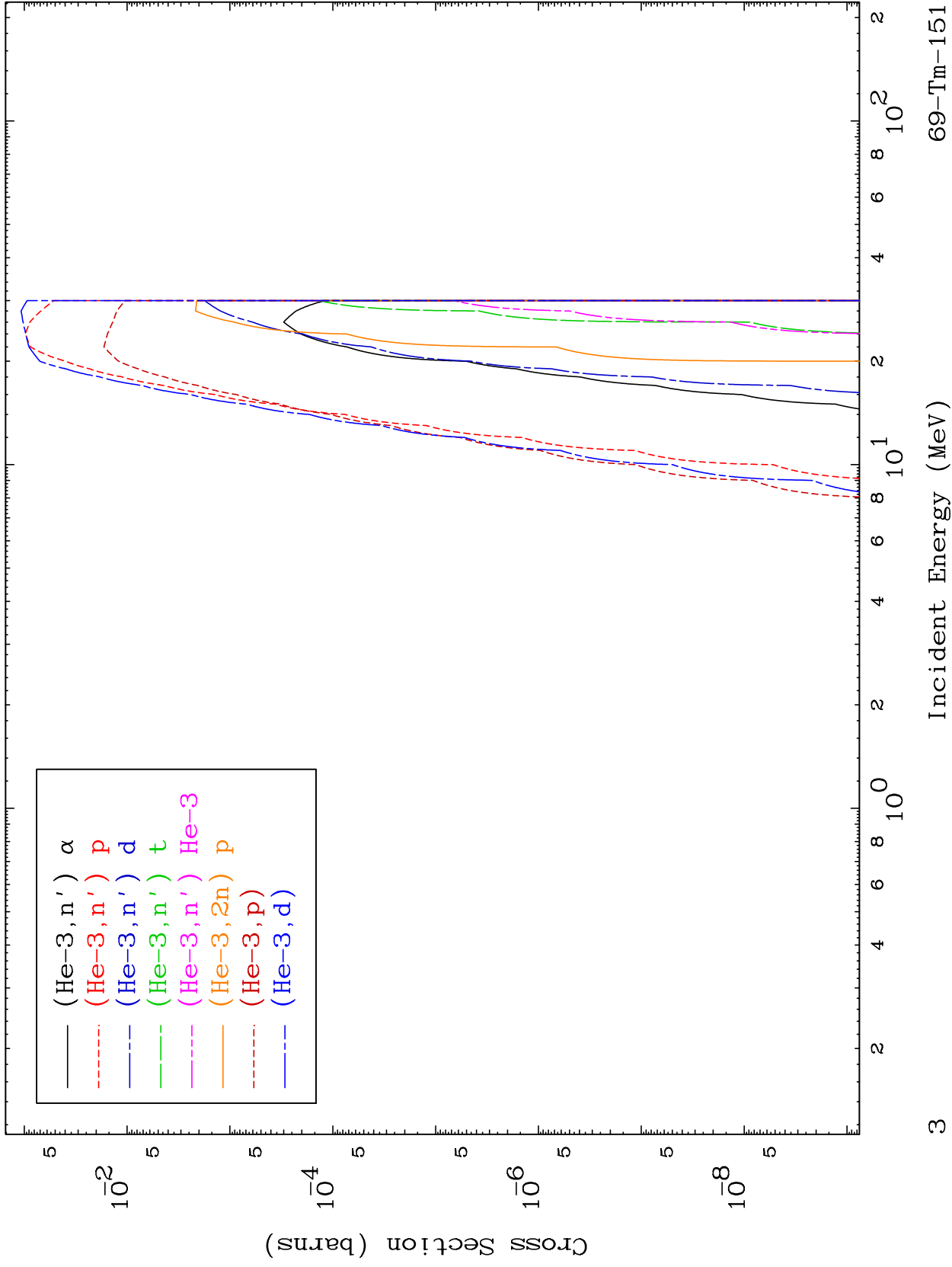
0 Kelvin Cross Sections

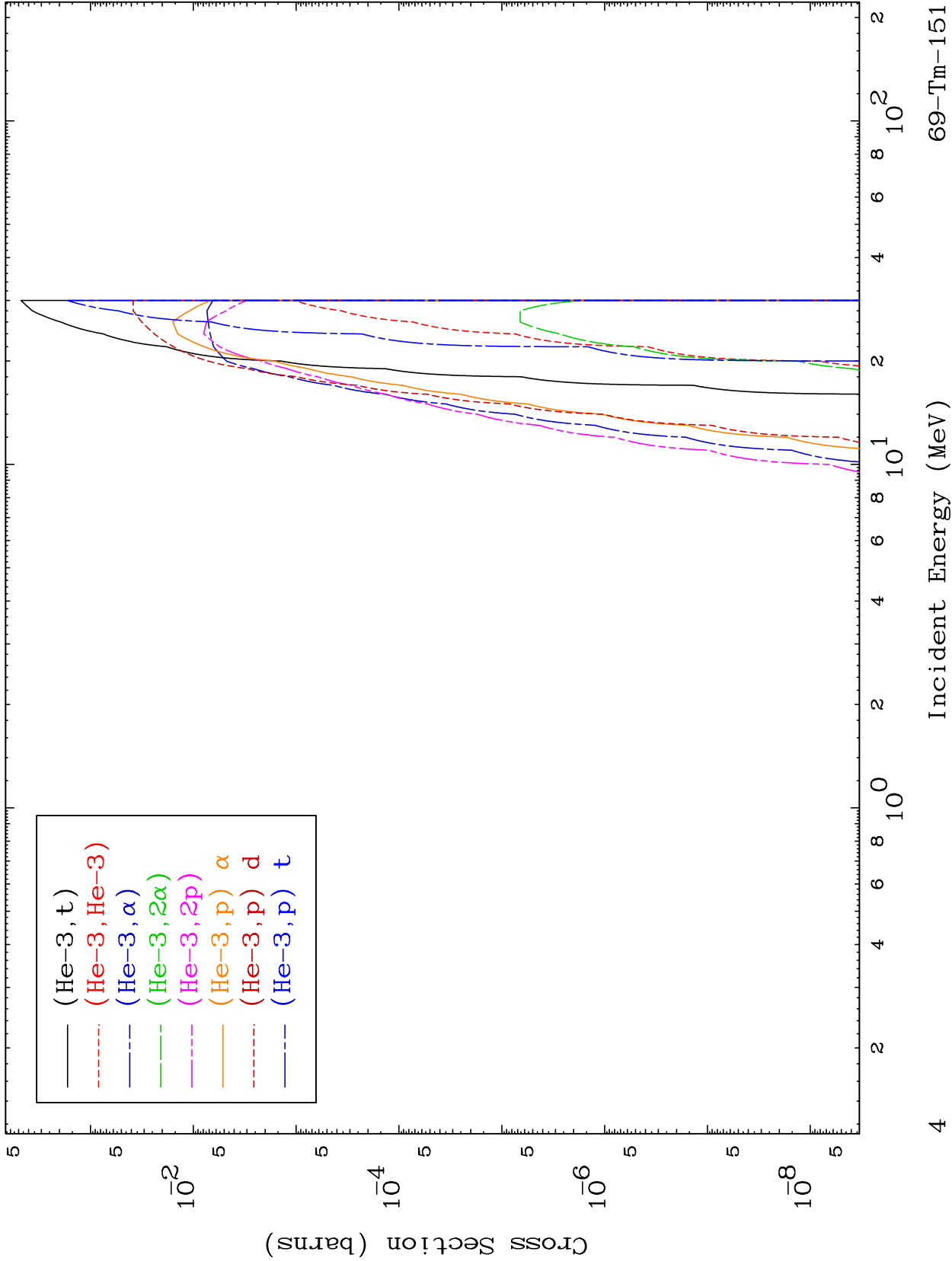


Incident Energy (MeV)

69-Tm-151



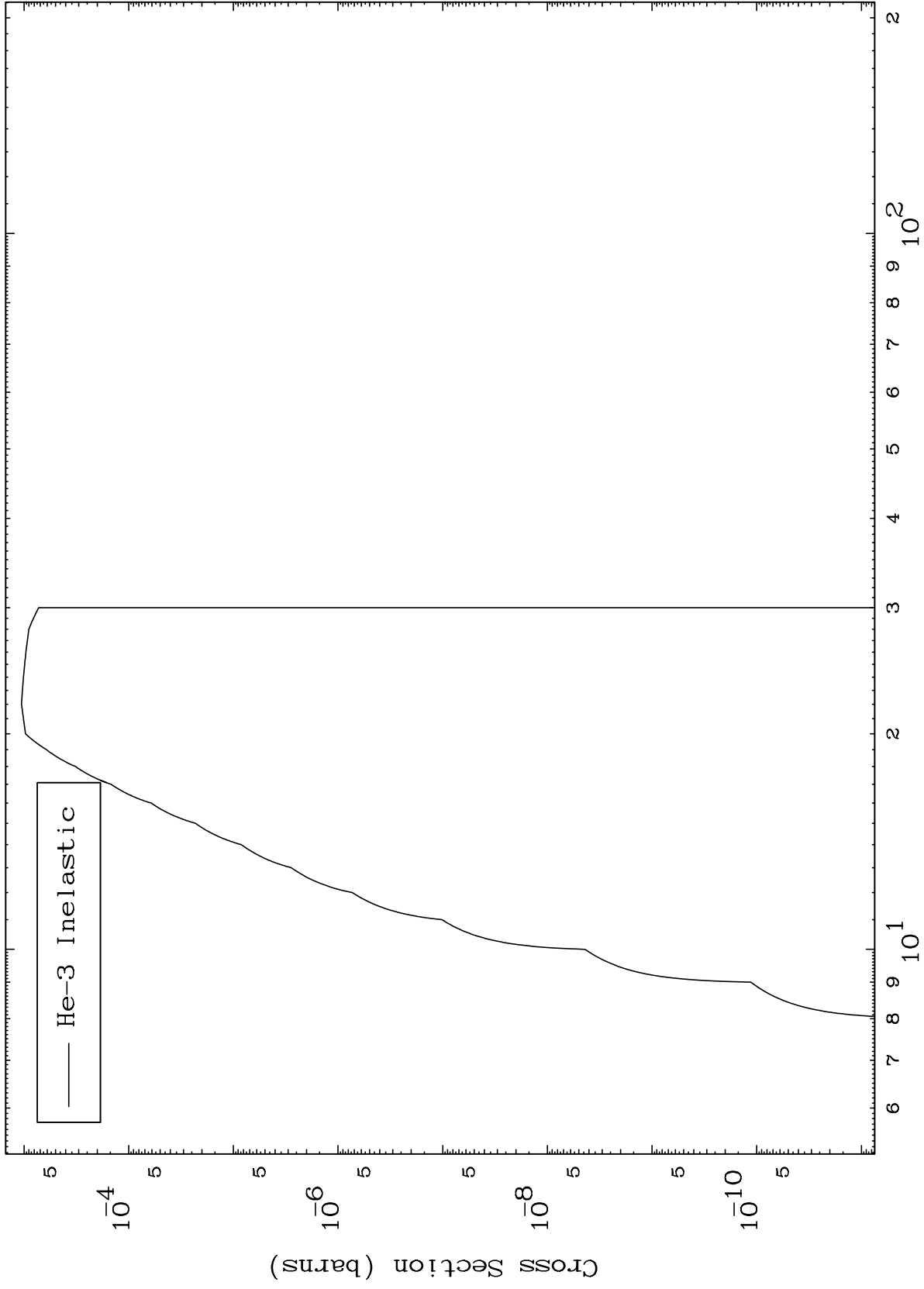




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(He-3, n') Level
0 Kelvin Cross Sections

69-Tm-151



5

Incident Energy (MeV)

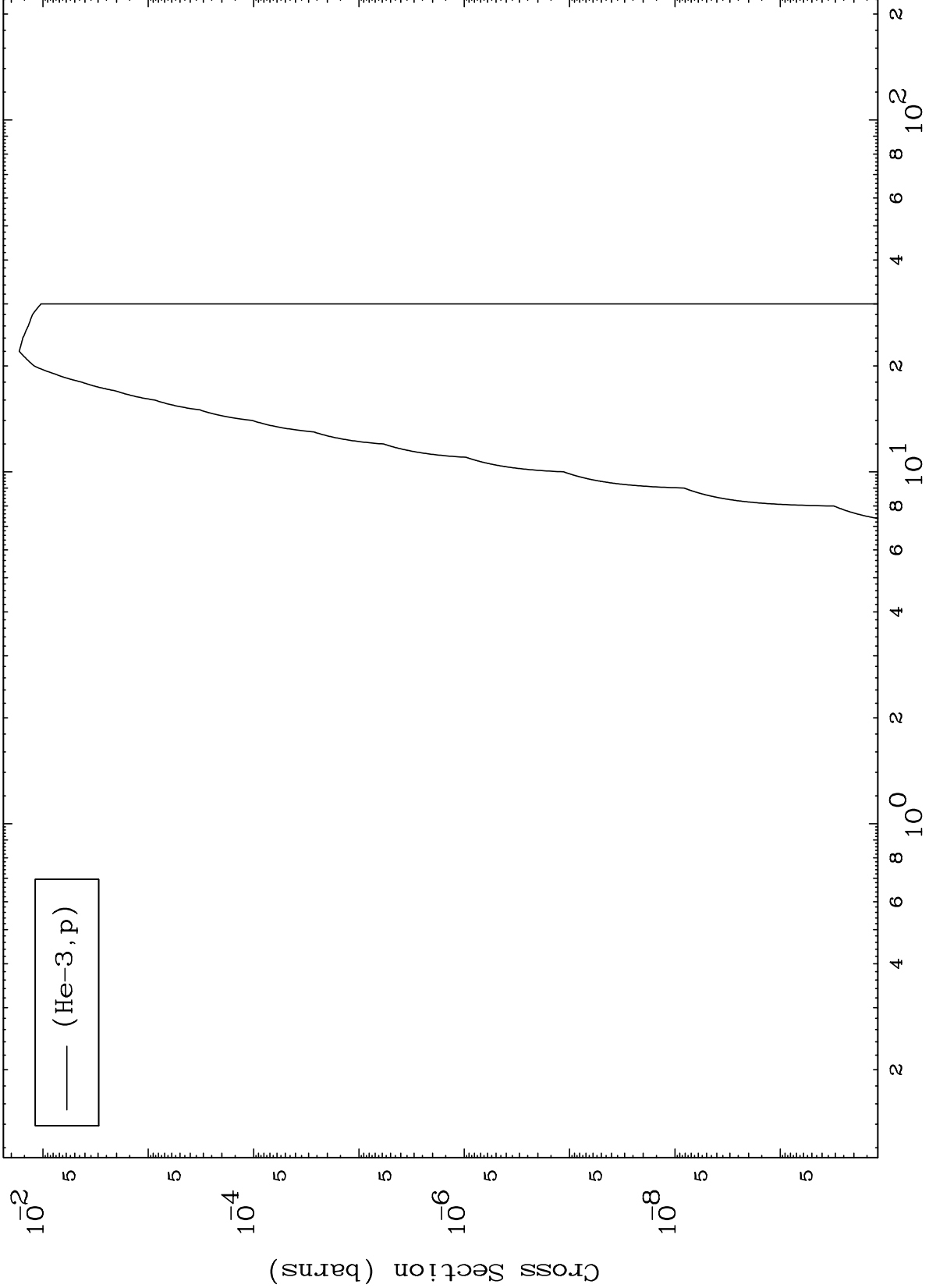
69-Tm-151

MAT 6872

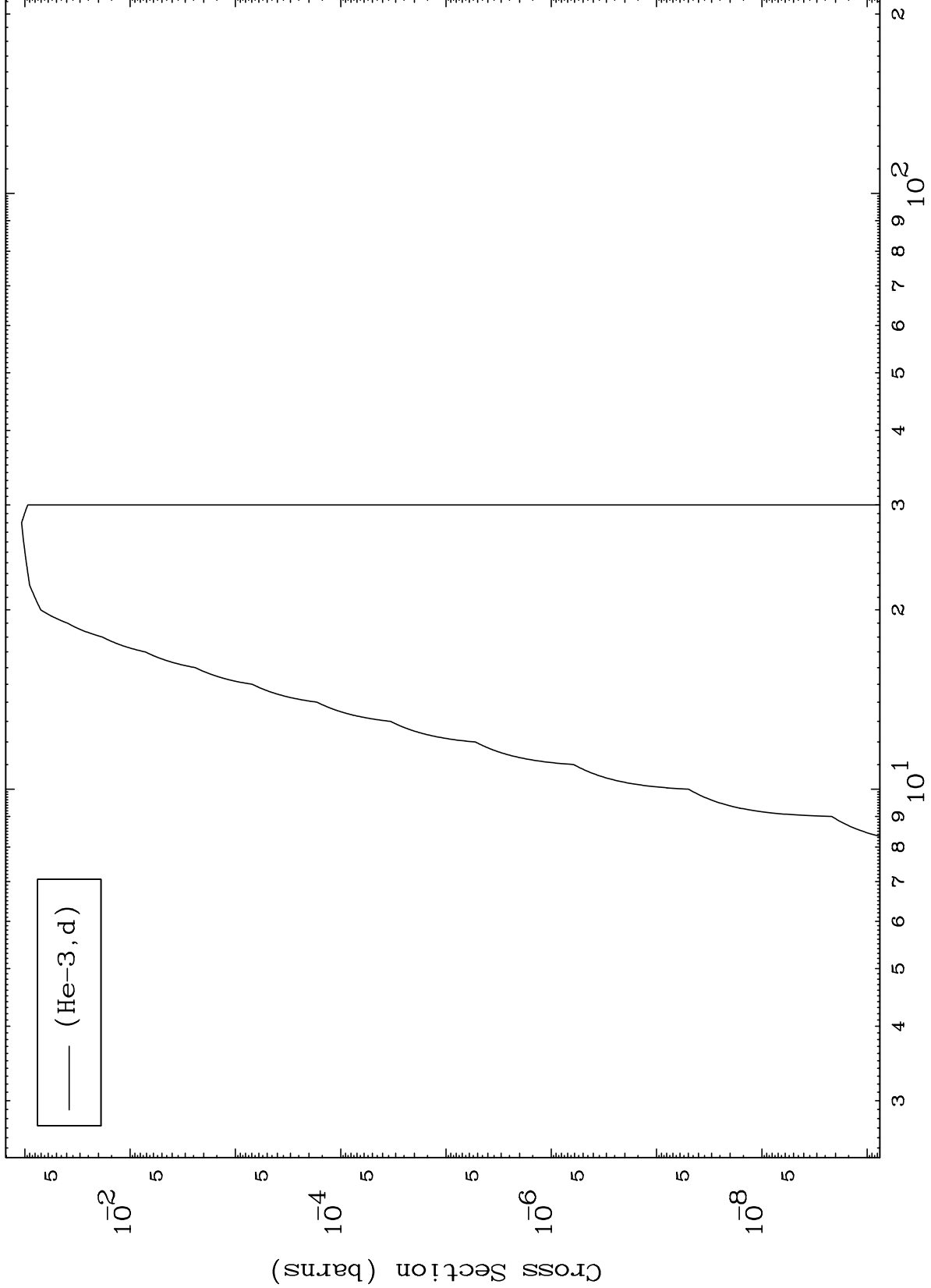
(He-3,p) Levels

69-Tm-151

0 Kelvin Cross Sections



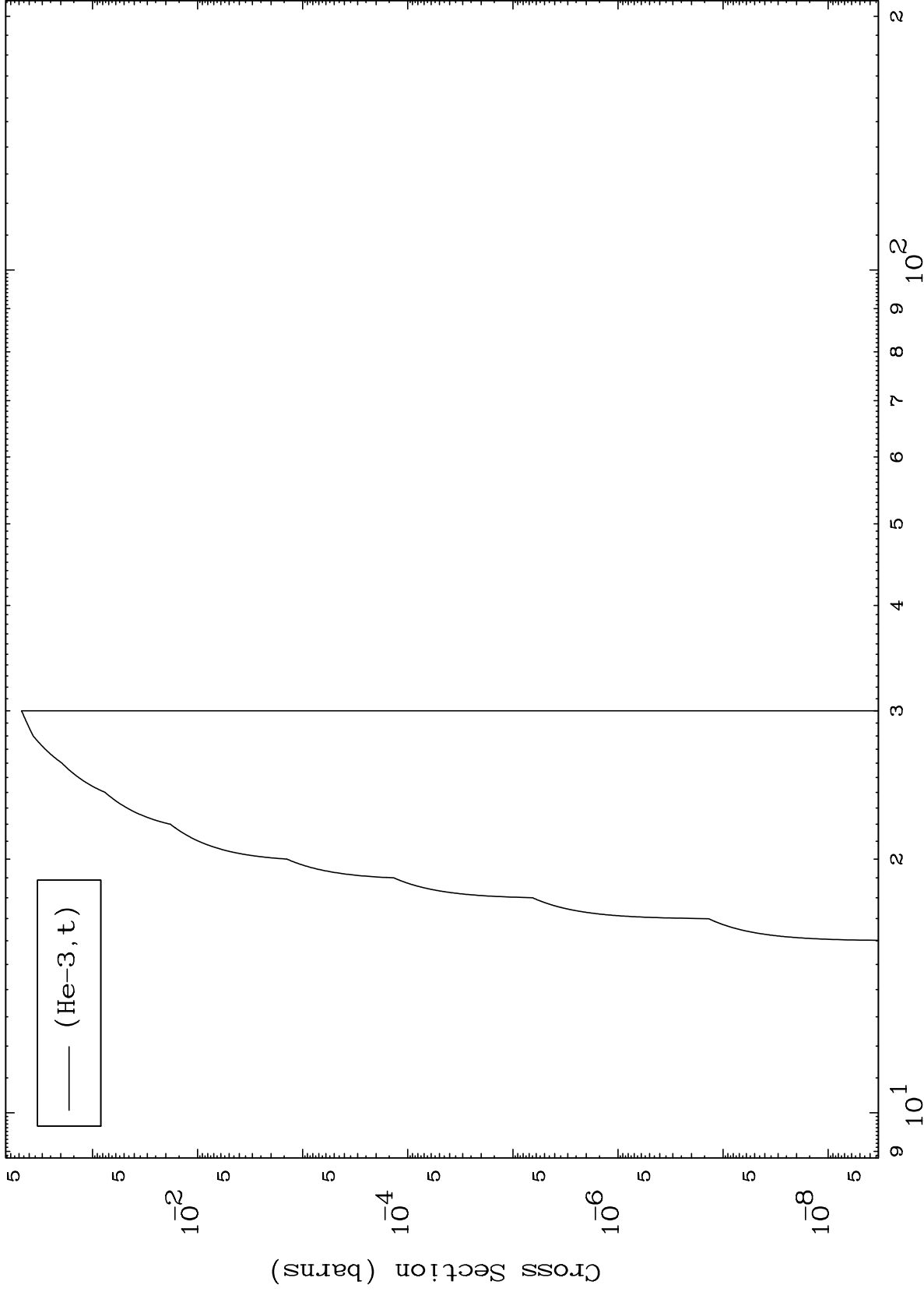
0 Kelvin Cross Sections



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

69-Tm-151



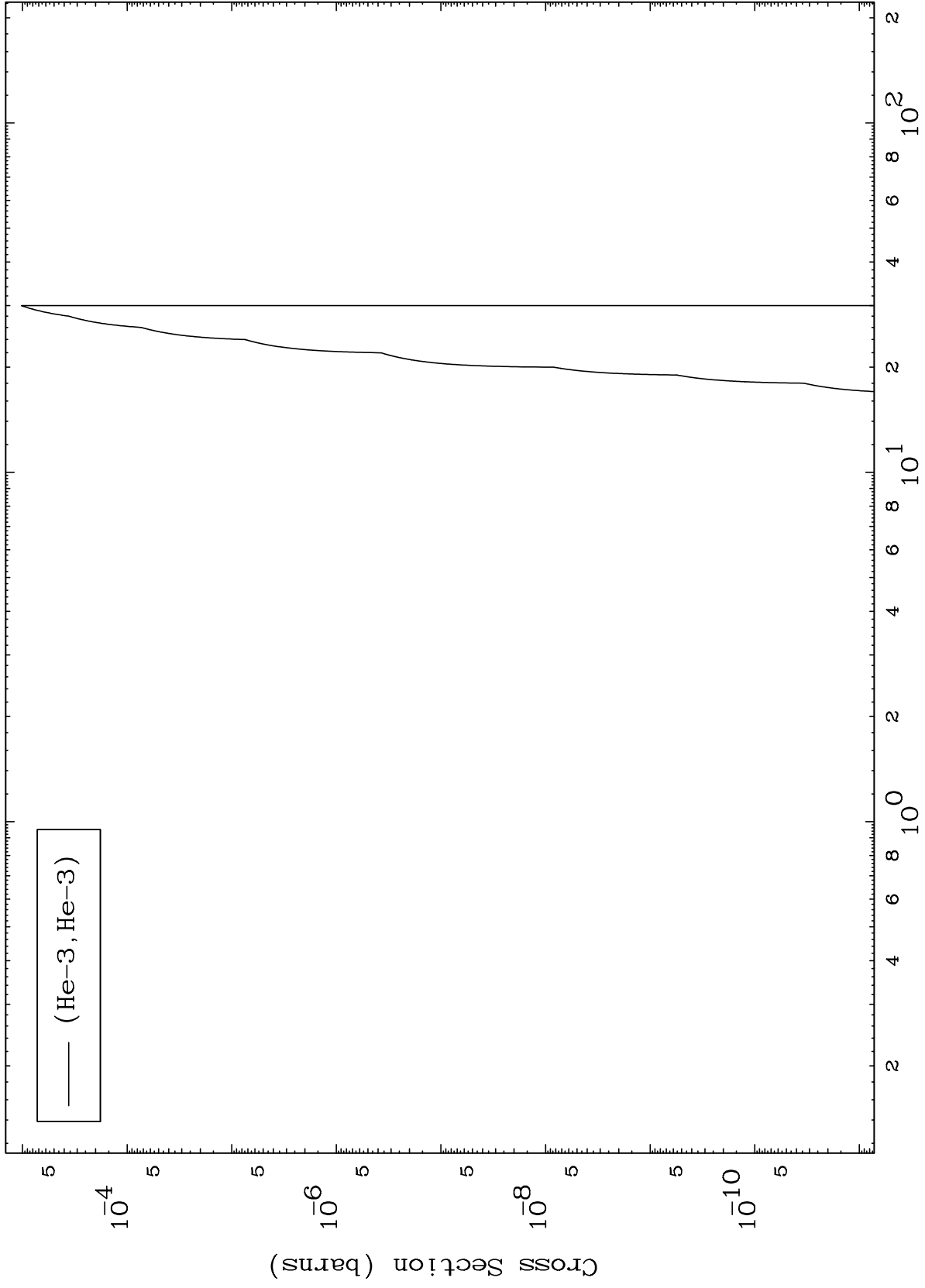
Incident Energy (MeV)

69-Tm-151

MAT 6872

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

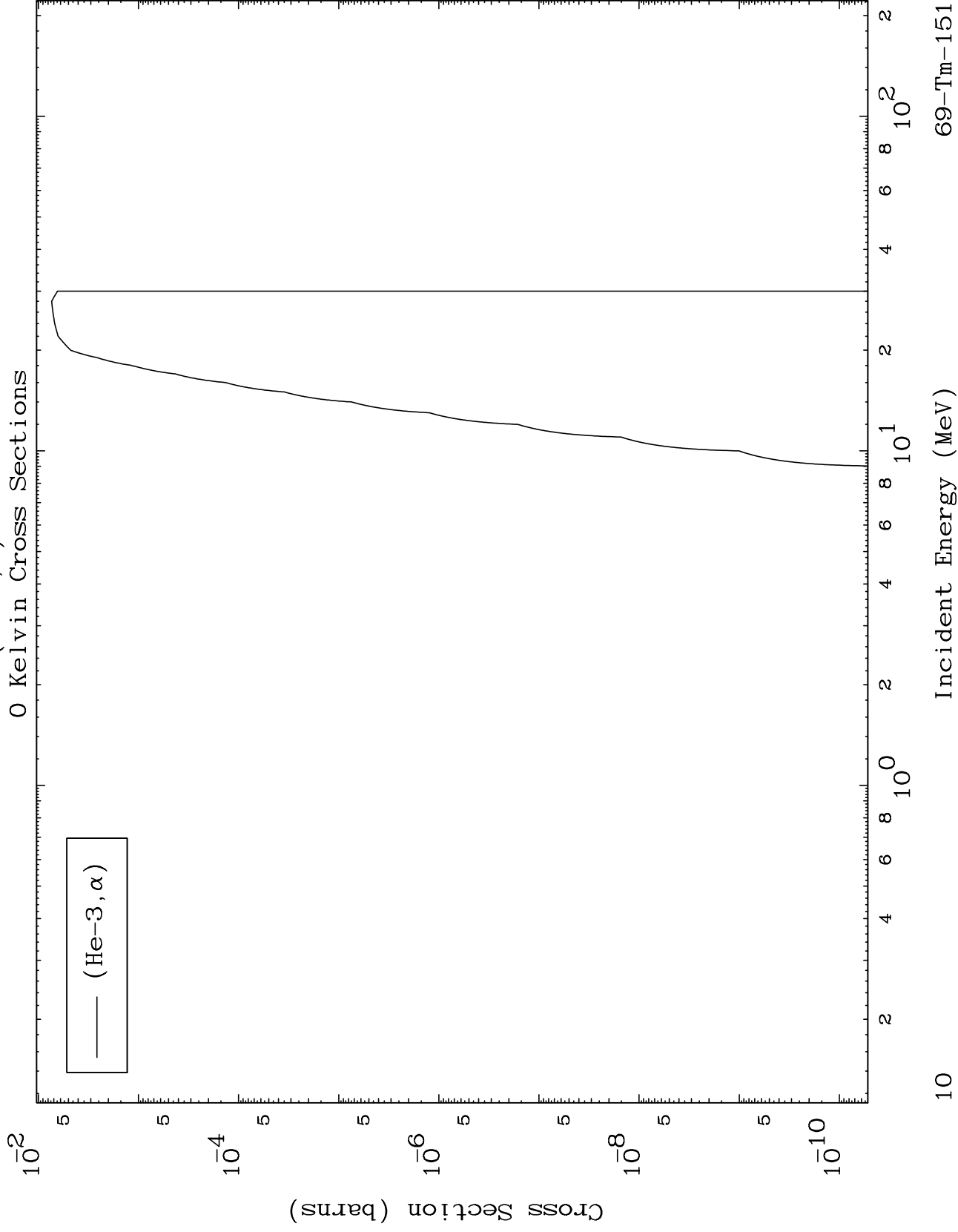
69-Tm-151



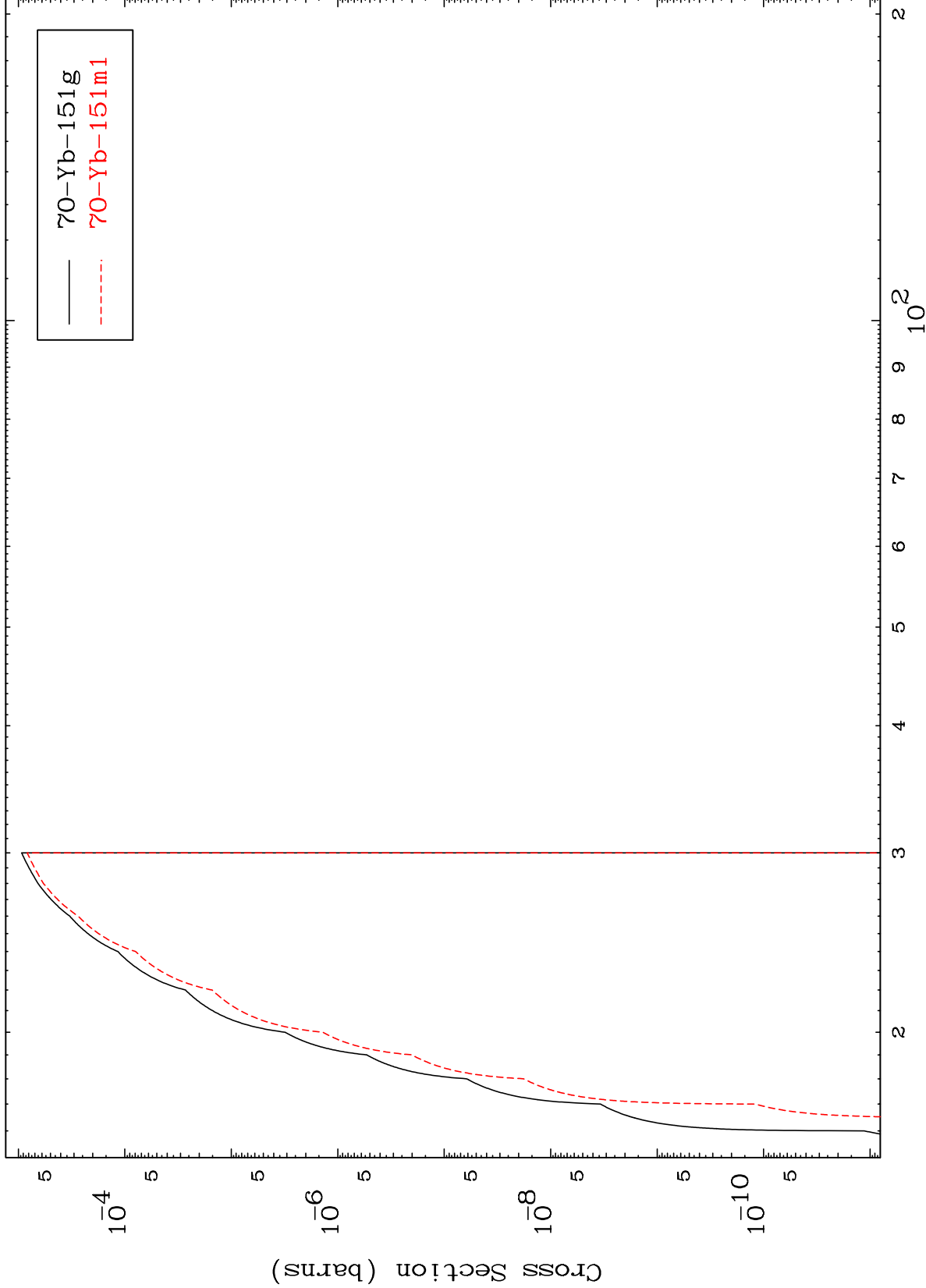
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(He-3, α) Levels

69-Tm-151



Radionuclide Production Cross Section

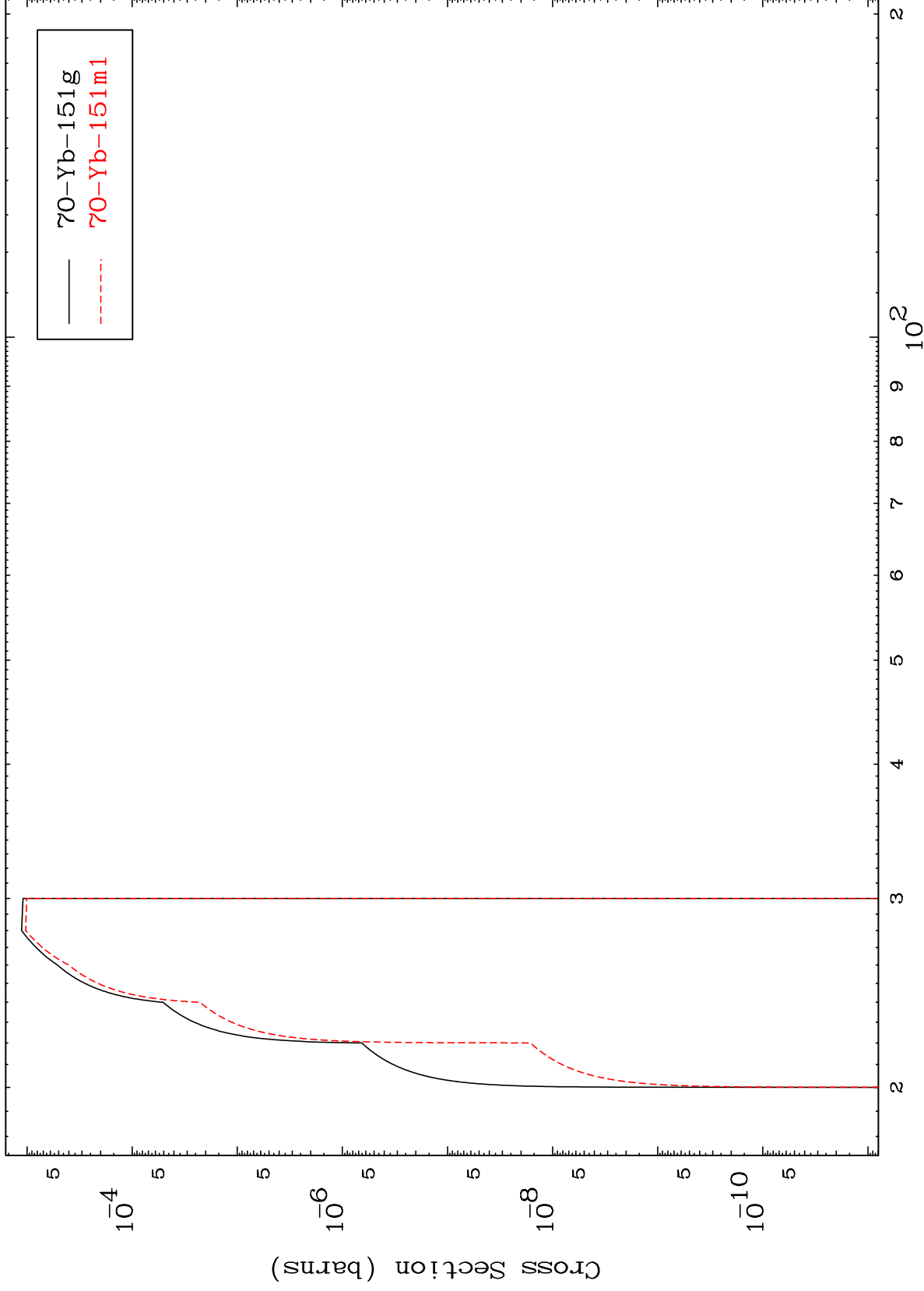


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(He-3,2n) p

69-Tm-151

Radionuclide Production Cross Section



12

Incident Energy (MeV)

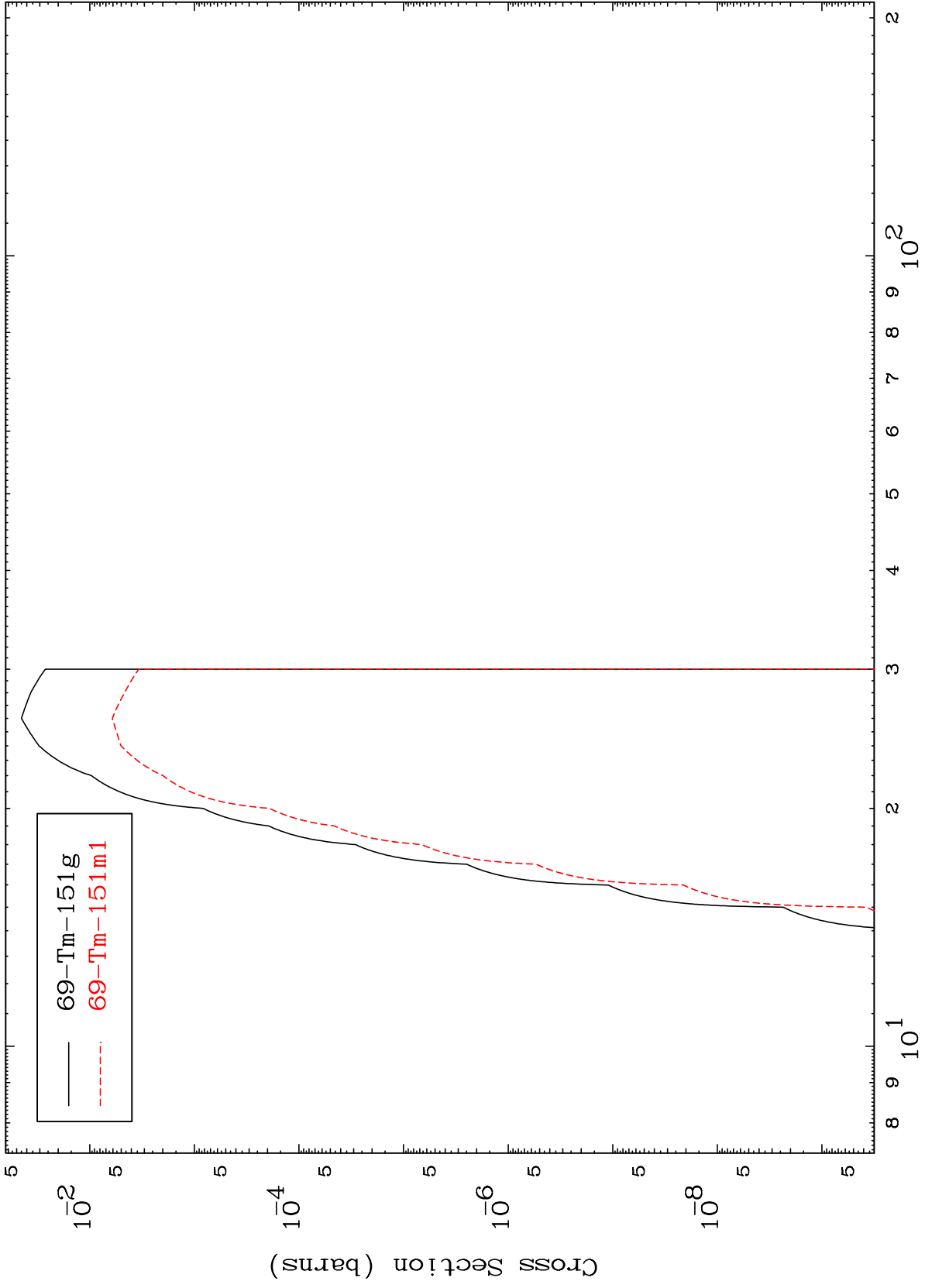
69-Tm-151

MAT 6872

(He-3,2n) p

69-Tm-151

Radionuclide Production Cross Section



69-Tm-151g
69-Tm-151m1

13

Incident Energy (MeV)

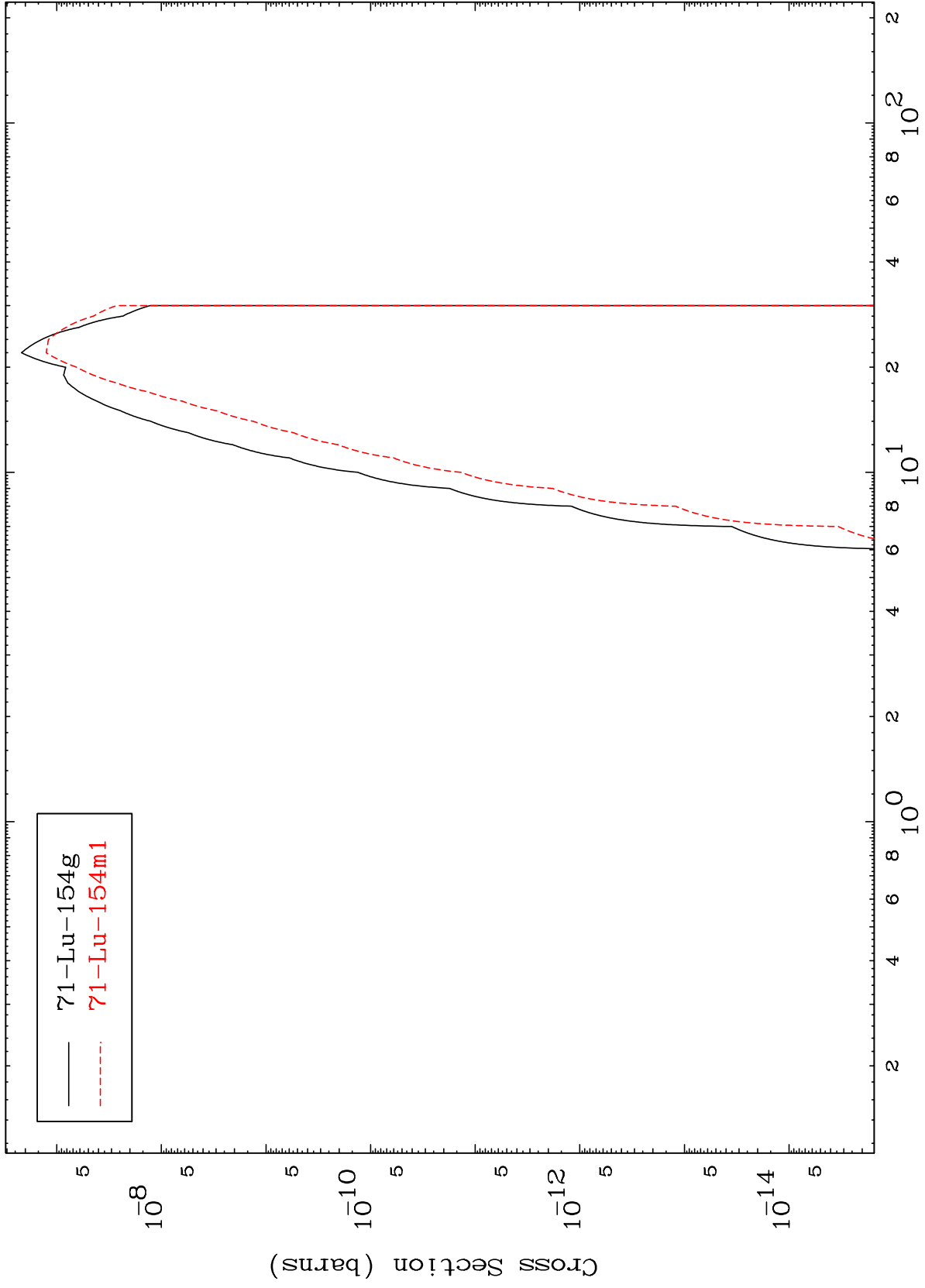
69-Tm-151

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(He-3, γ)

69-Tm-151

Radionuclide Production Cross Section



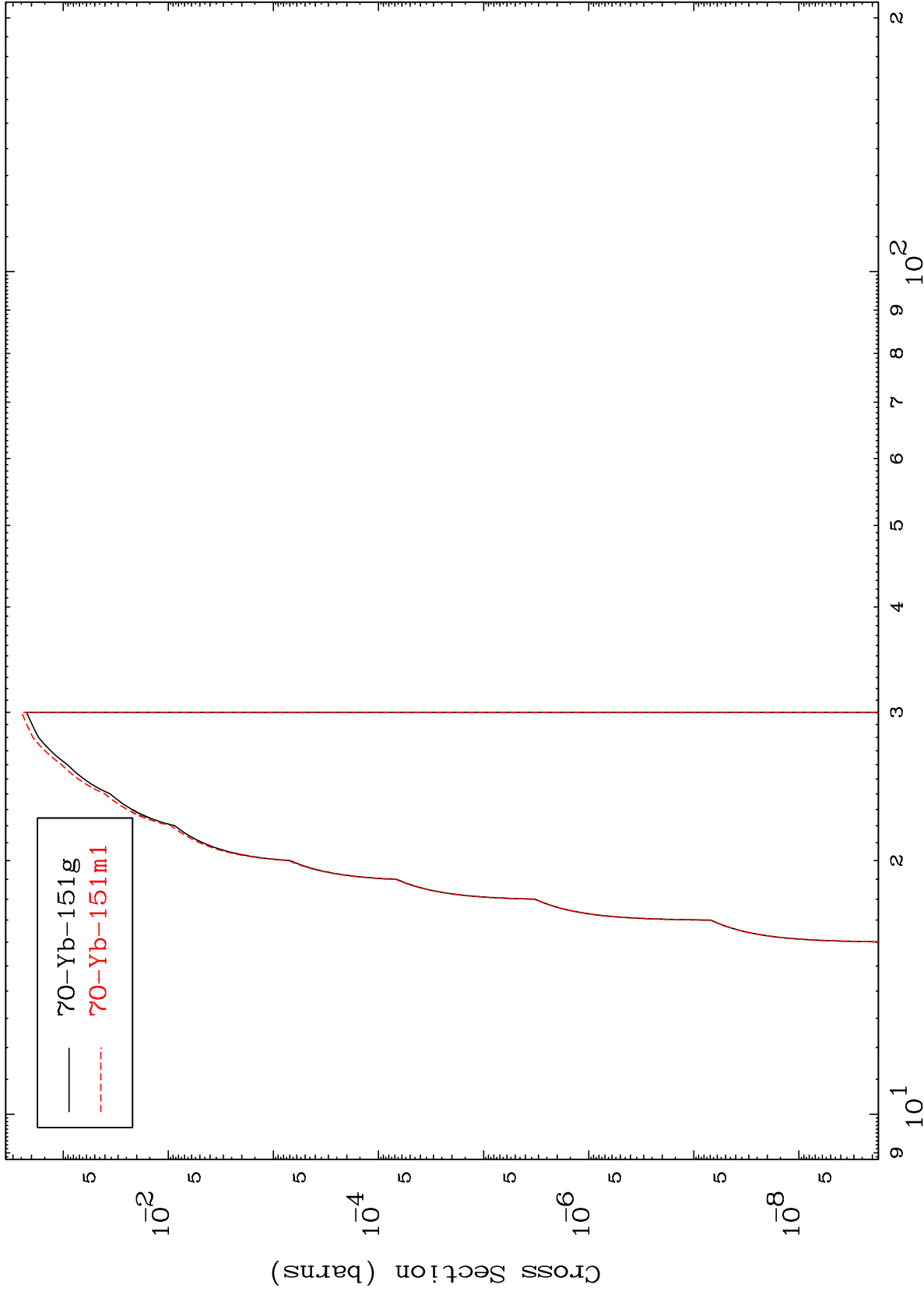
— 71-Lu-154g
- - - 71-Lu-154m1

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(He-3, t)

69-Tm-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

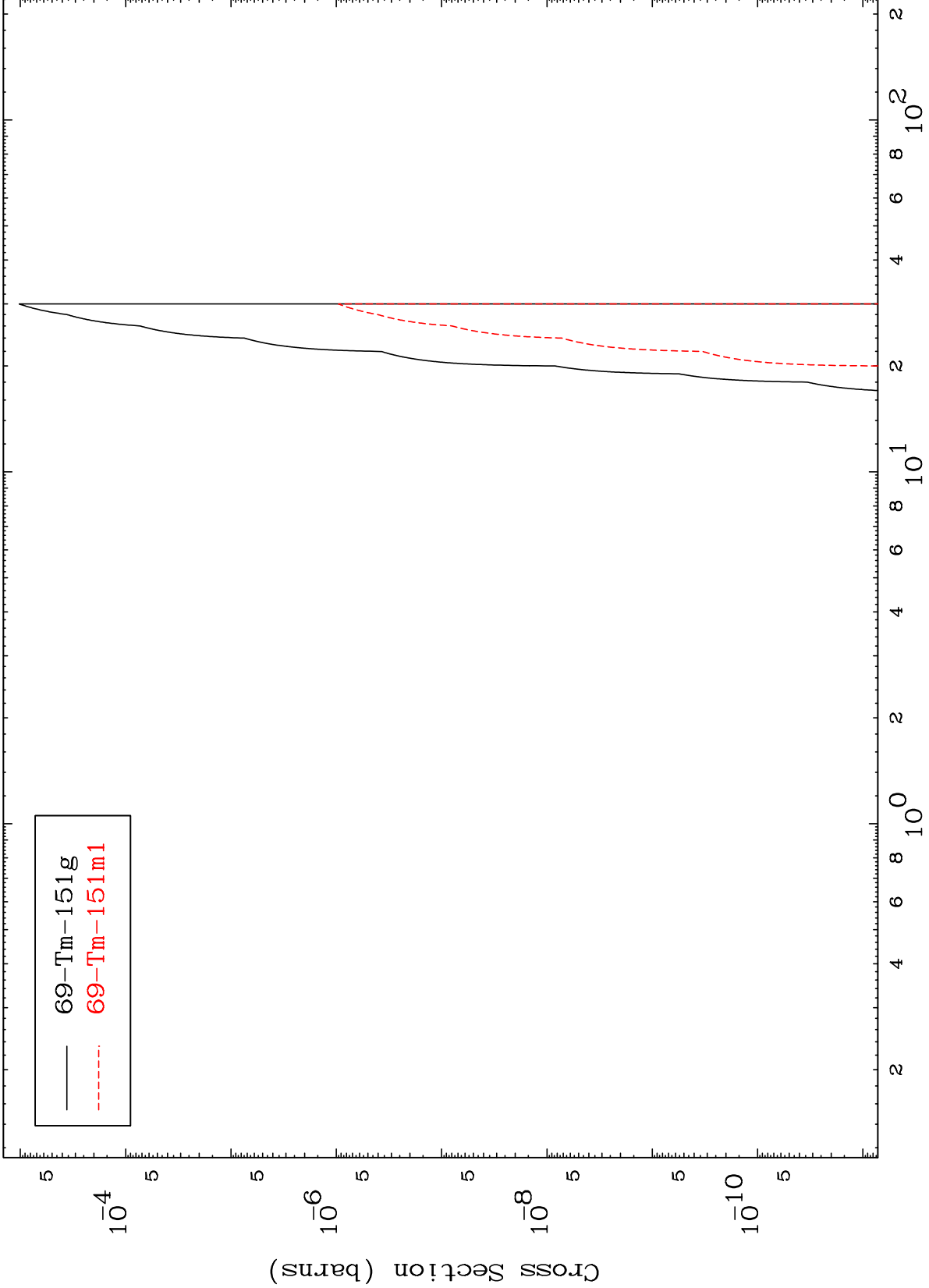
69-Tm-151

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(He-3, He-3)

69-Tm-151

Radionuclide Production Cross Section

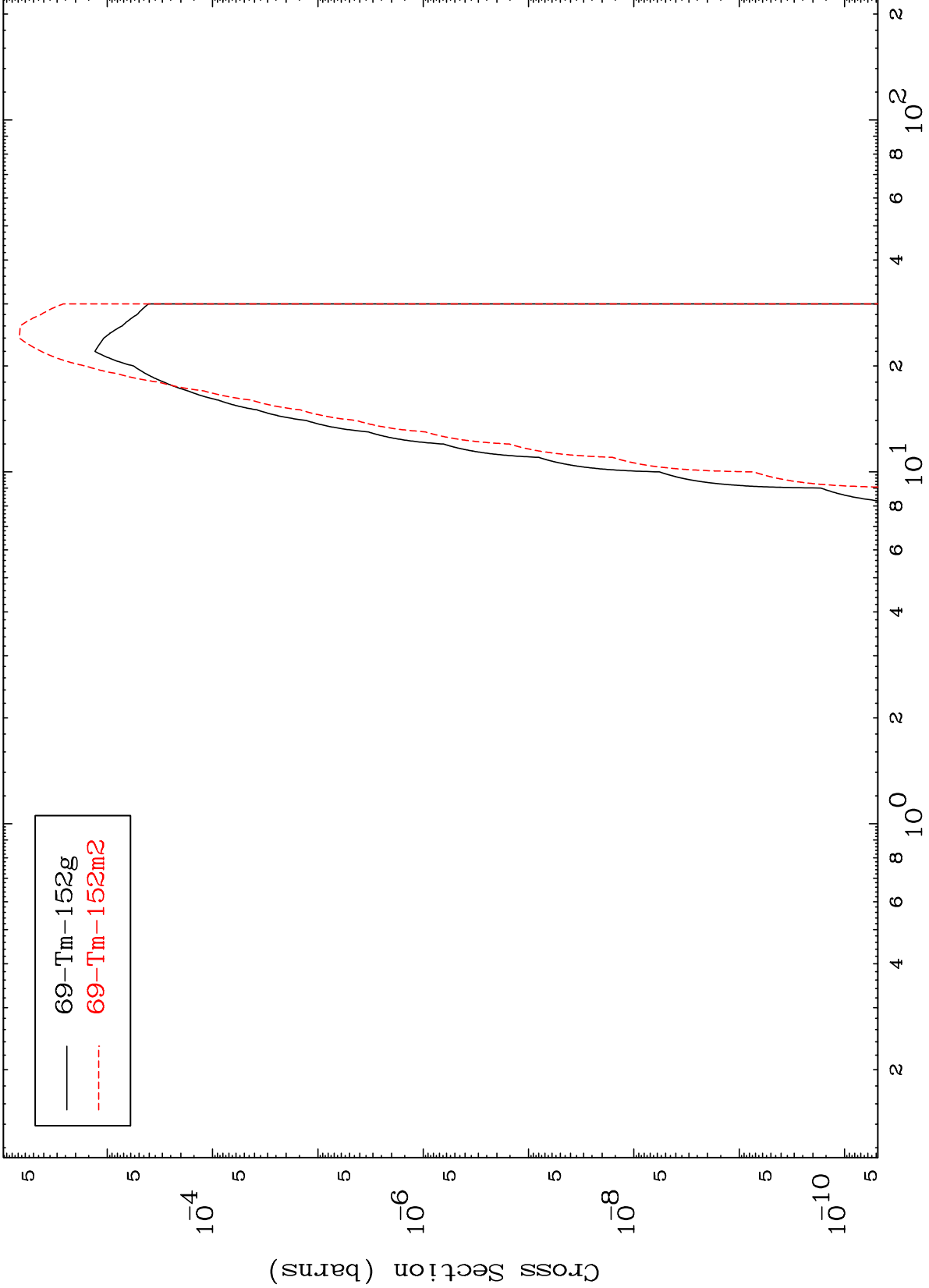


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(He-3,2p)

69-Tm-151

Radionuclide Production Cross Section



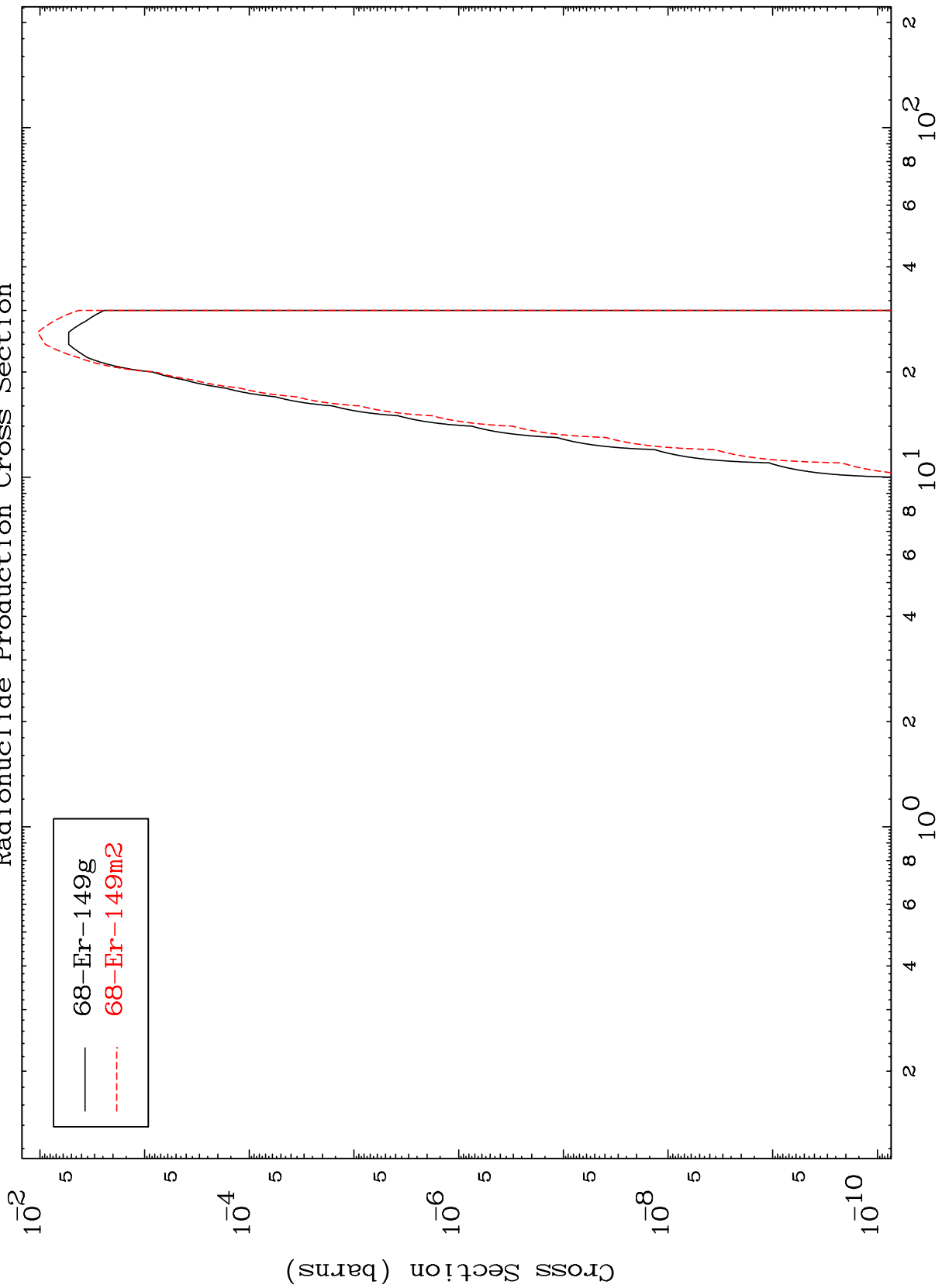
69-Tm-152g
69-Tm-152m2

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(He-3, p) α

69-Tm-151

Radionuclide Production Cross Section

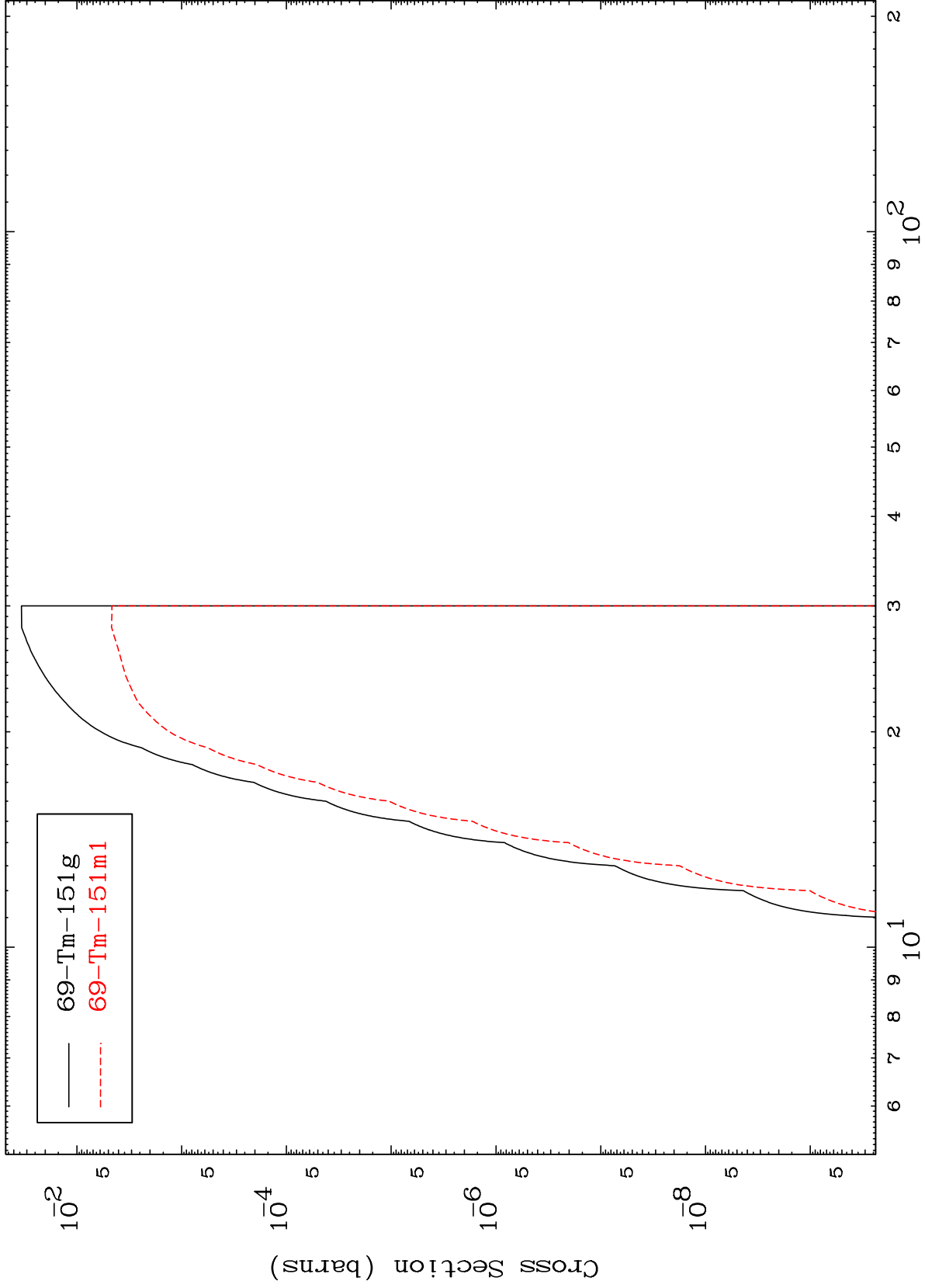


MAT 6872

(He-3,p) d

69-Tm-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

69-Tm-151