

Program EVALPLOT
(Version 2018-1)

by

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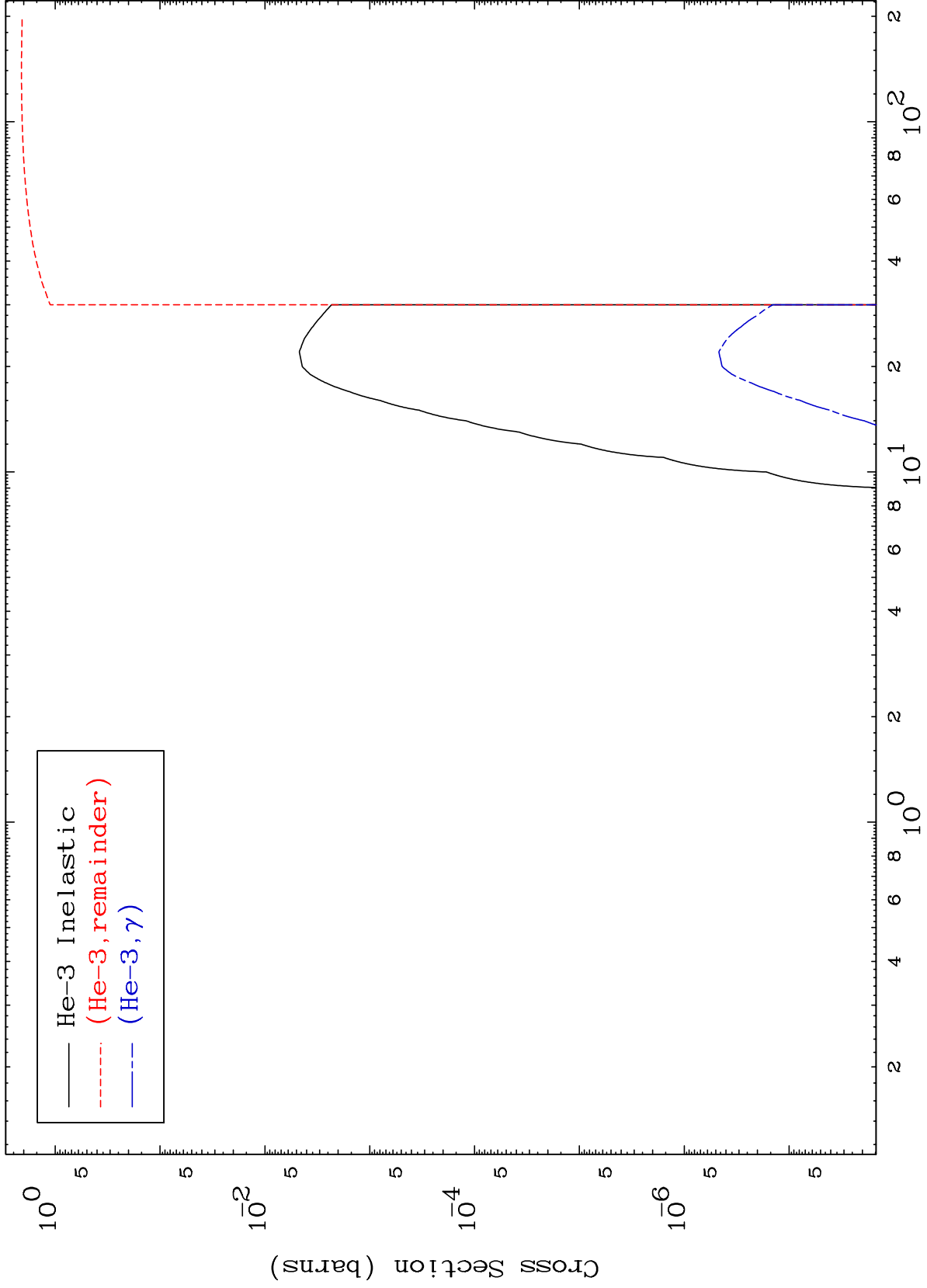
Press Mouse Button to Start

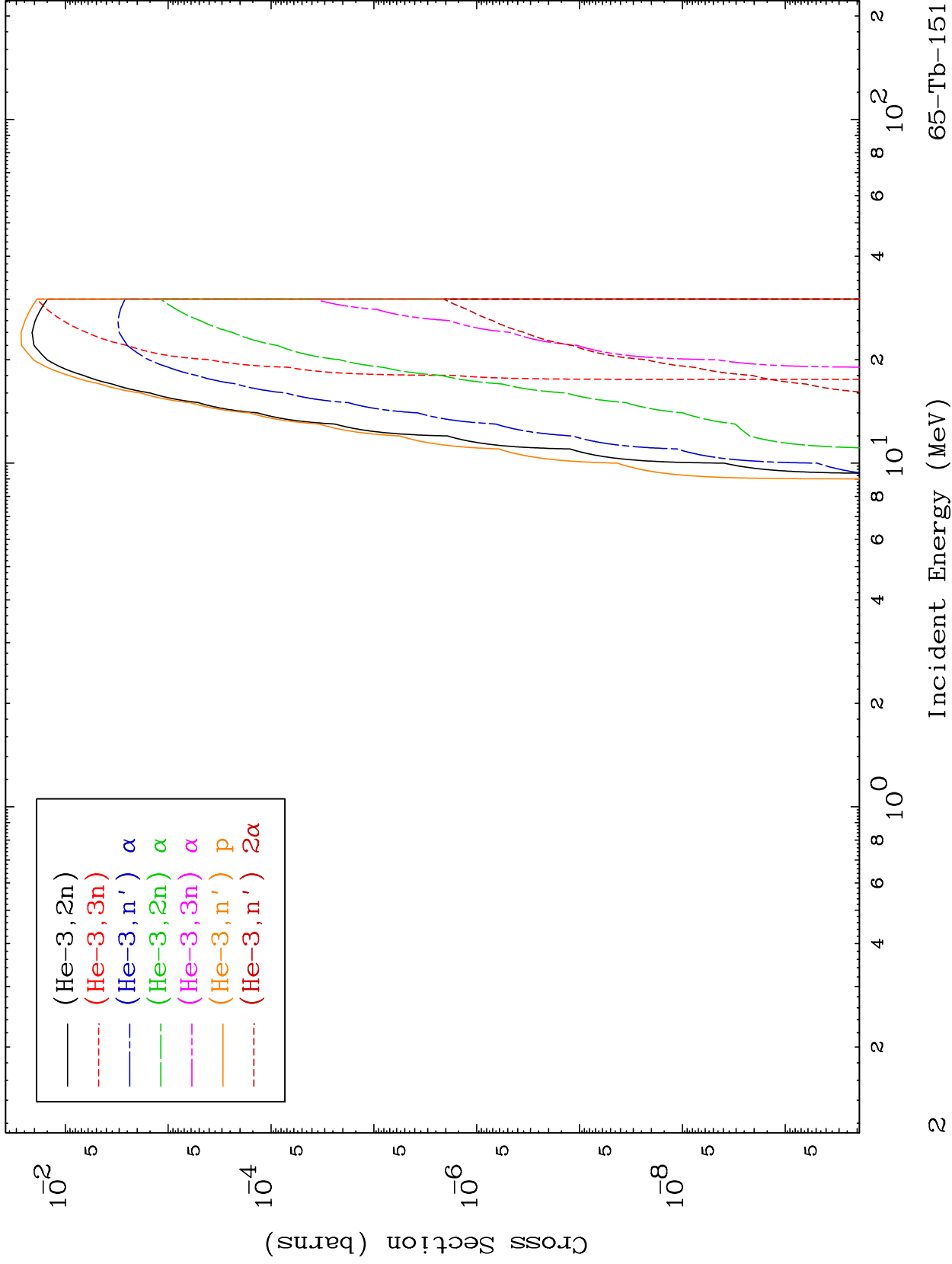
MAT 6502

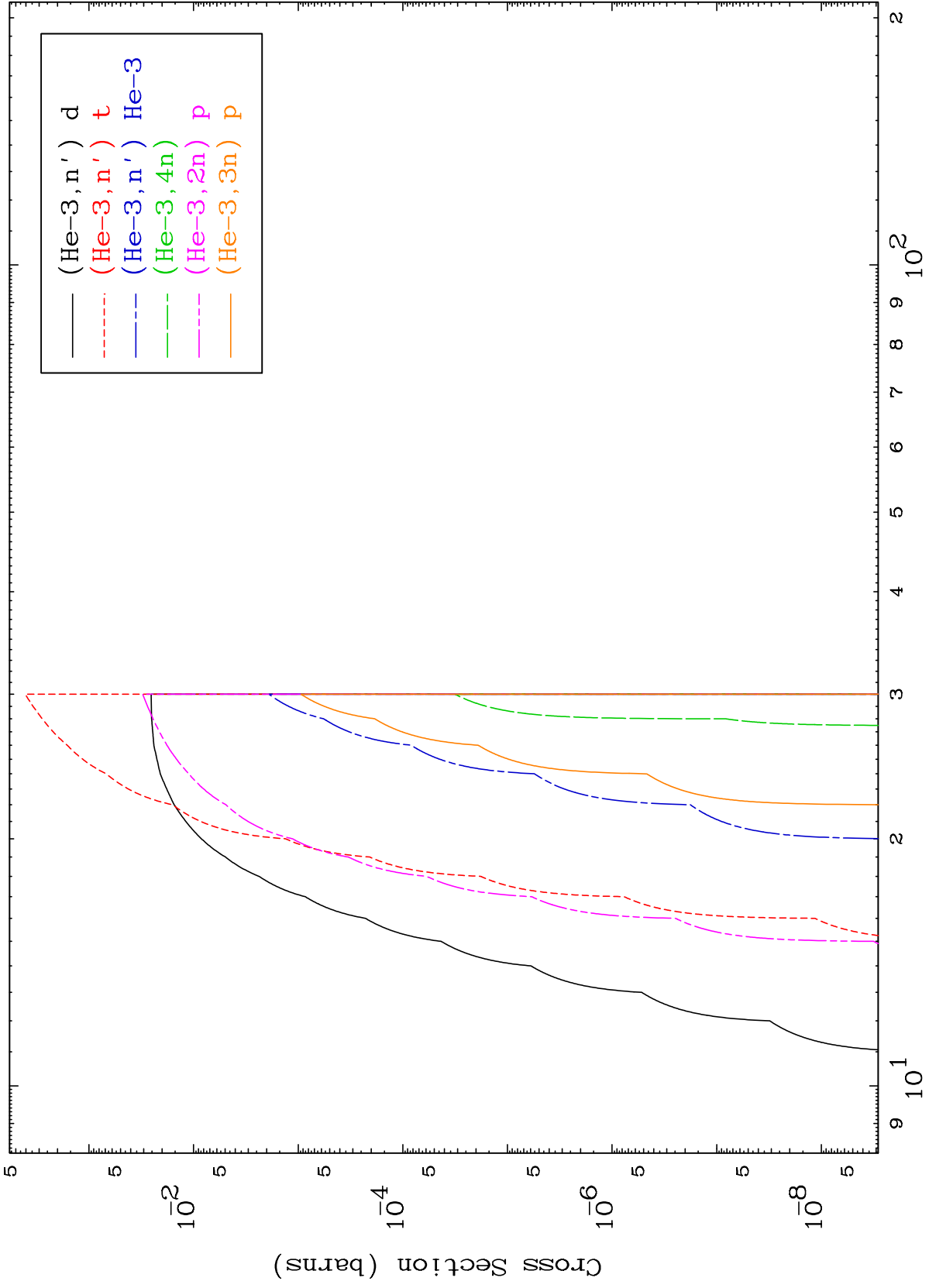
He-3 Major

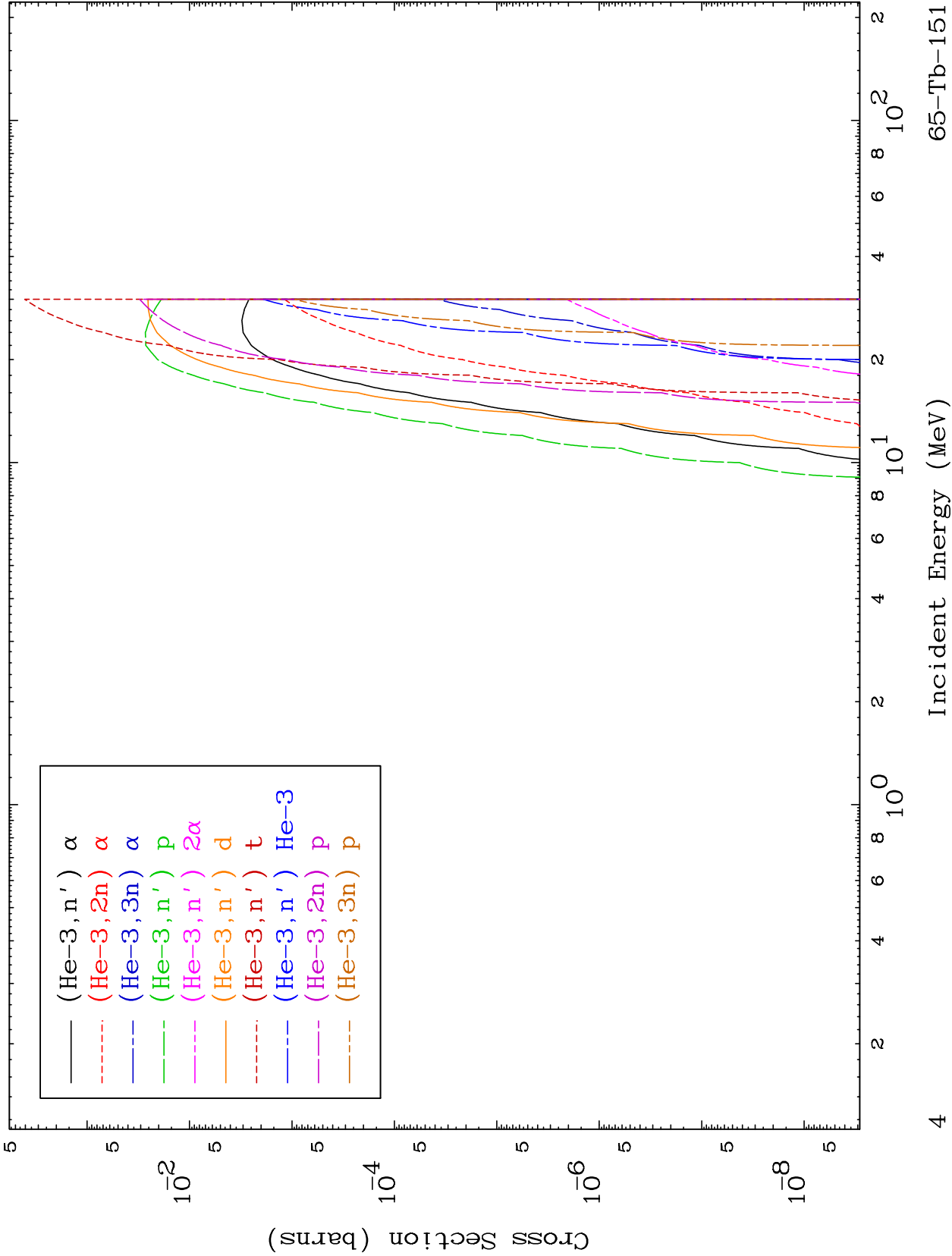
65-Tb-151

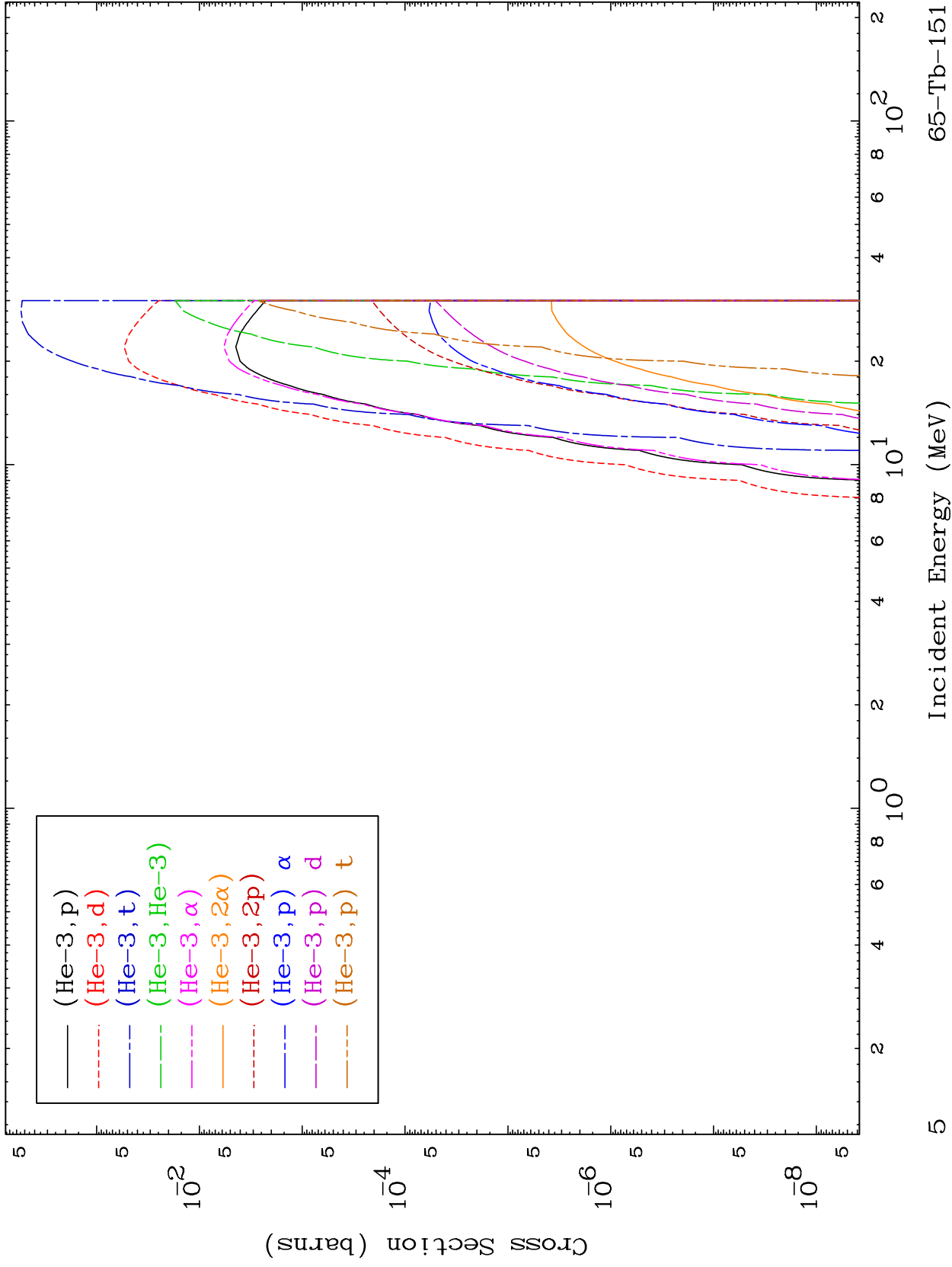
0 Kelvin Cross Sections









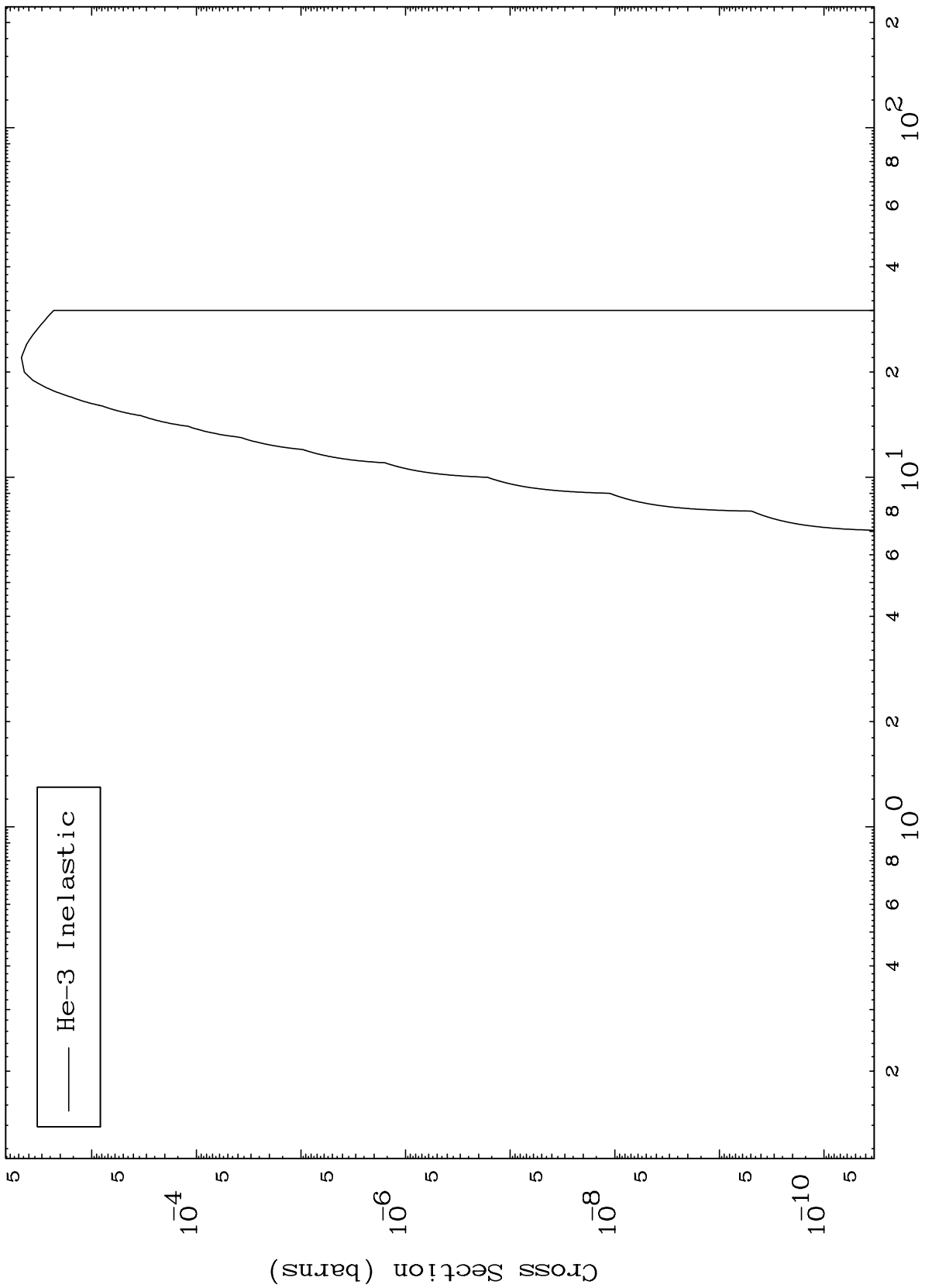


MAT 6502

(He-3, n') Level

65-Tb-151

0 Kelvin Cross Sections



6

Incident Energy (MeV)

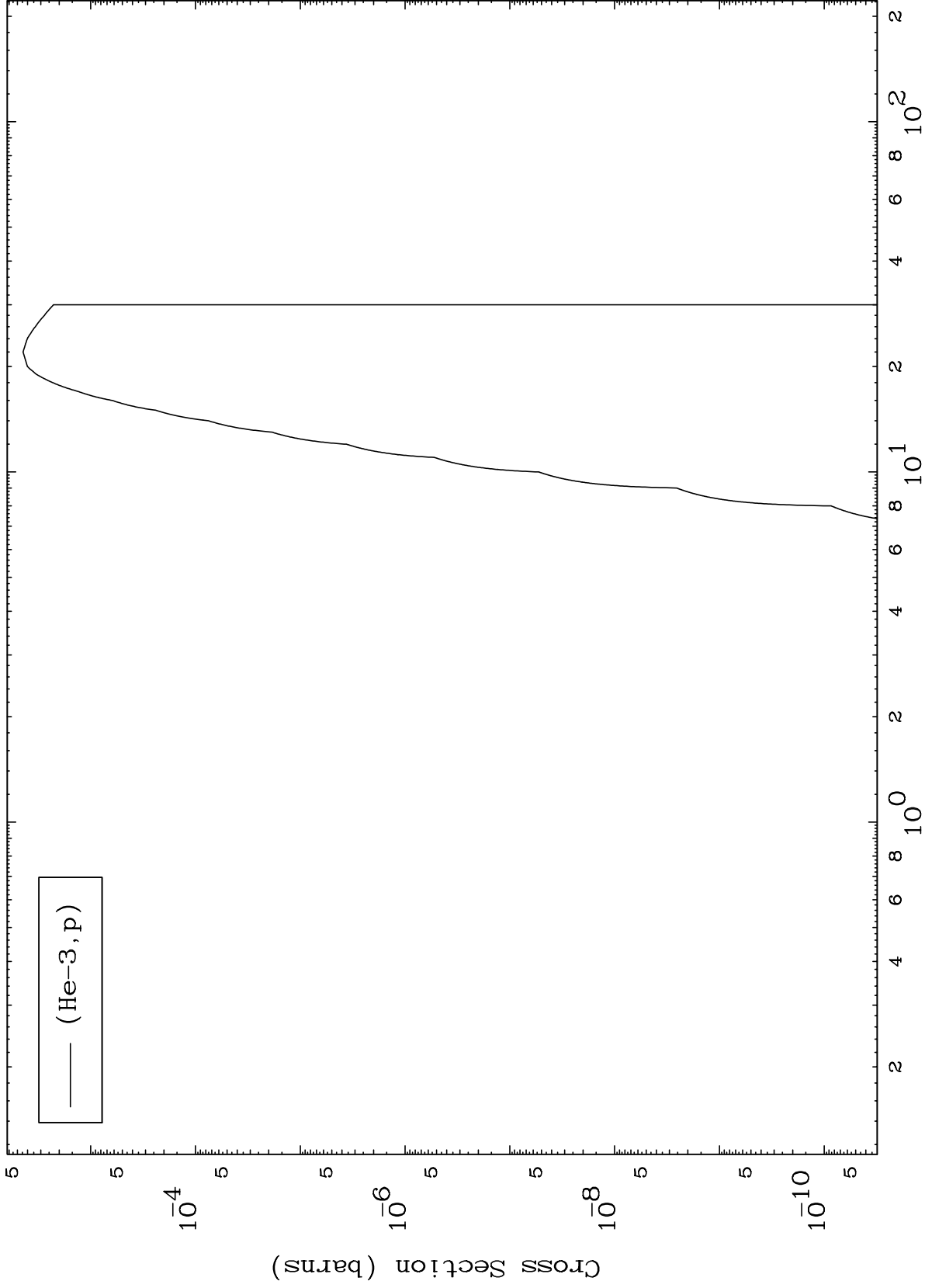
65-Tb-151

MAT 6502

(He-3,p) Levels

65-Tb-151

0 Kelvin Cross Sections

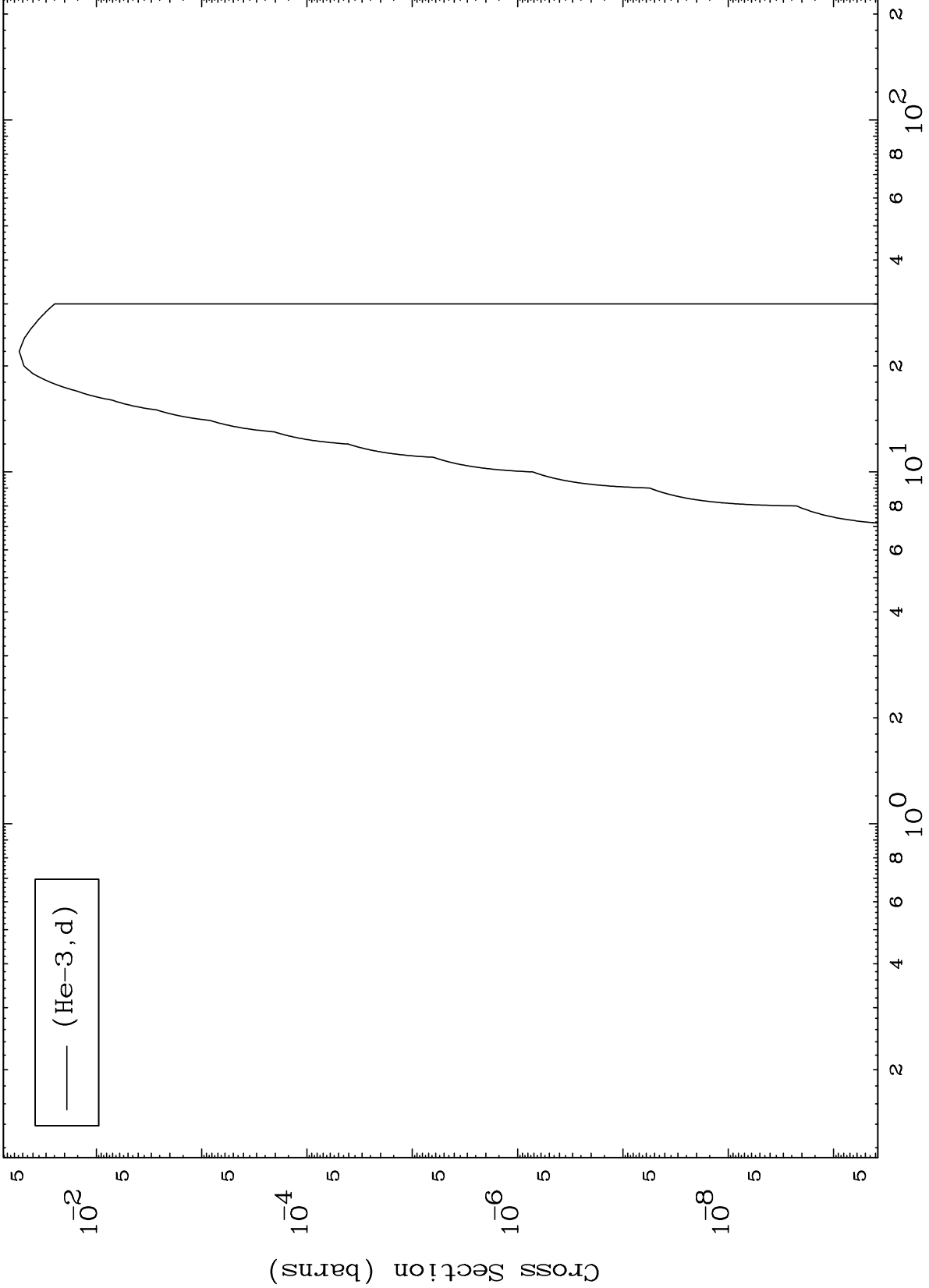


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(He-3,d) Levels

65-Tb-151

0 Kelvin Cross Sections

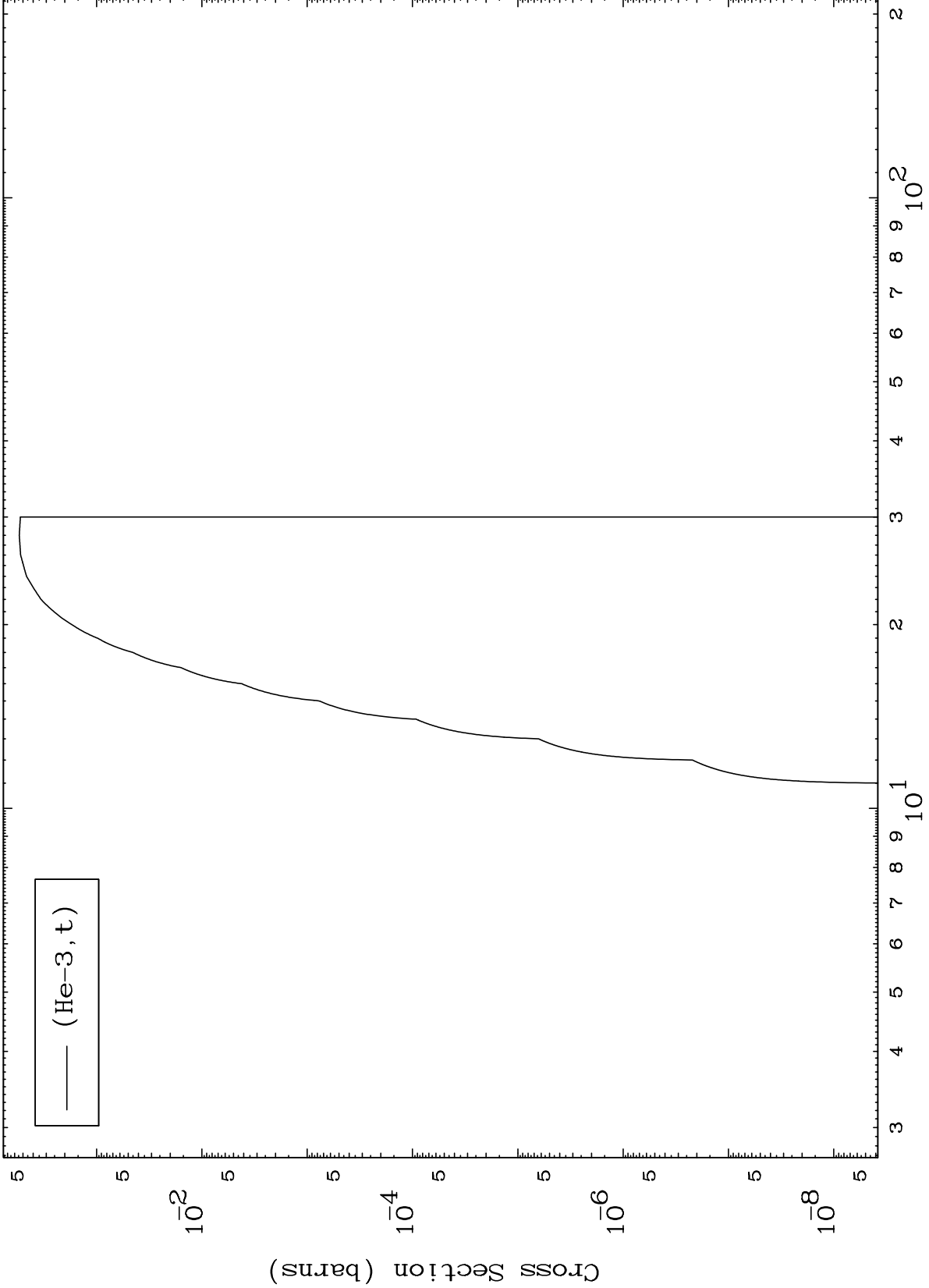


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(He-3,t) Levels

65-Tb-151

0 Kelvin Cross Sections



9

Incident Energy (MeV)

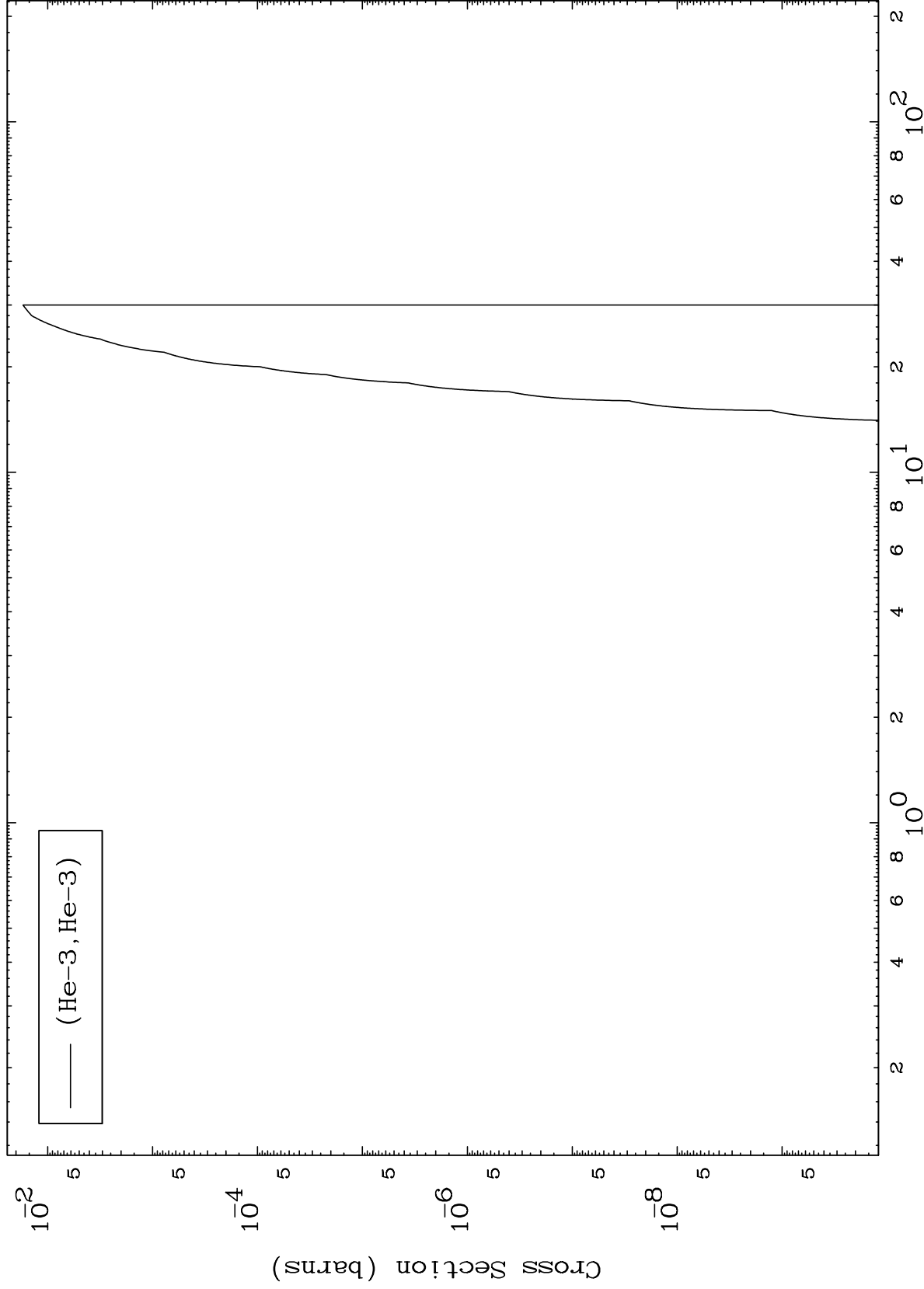
65-Tb-151

MAT 6502

(He-3, He3) Levels

65-Tb-151

0 Kelvin Cross Sections



10

Incident Energy (MeV)

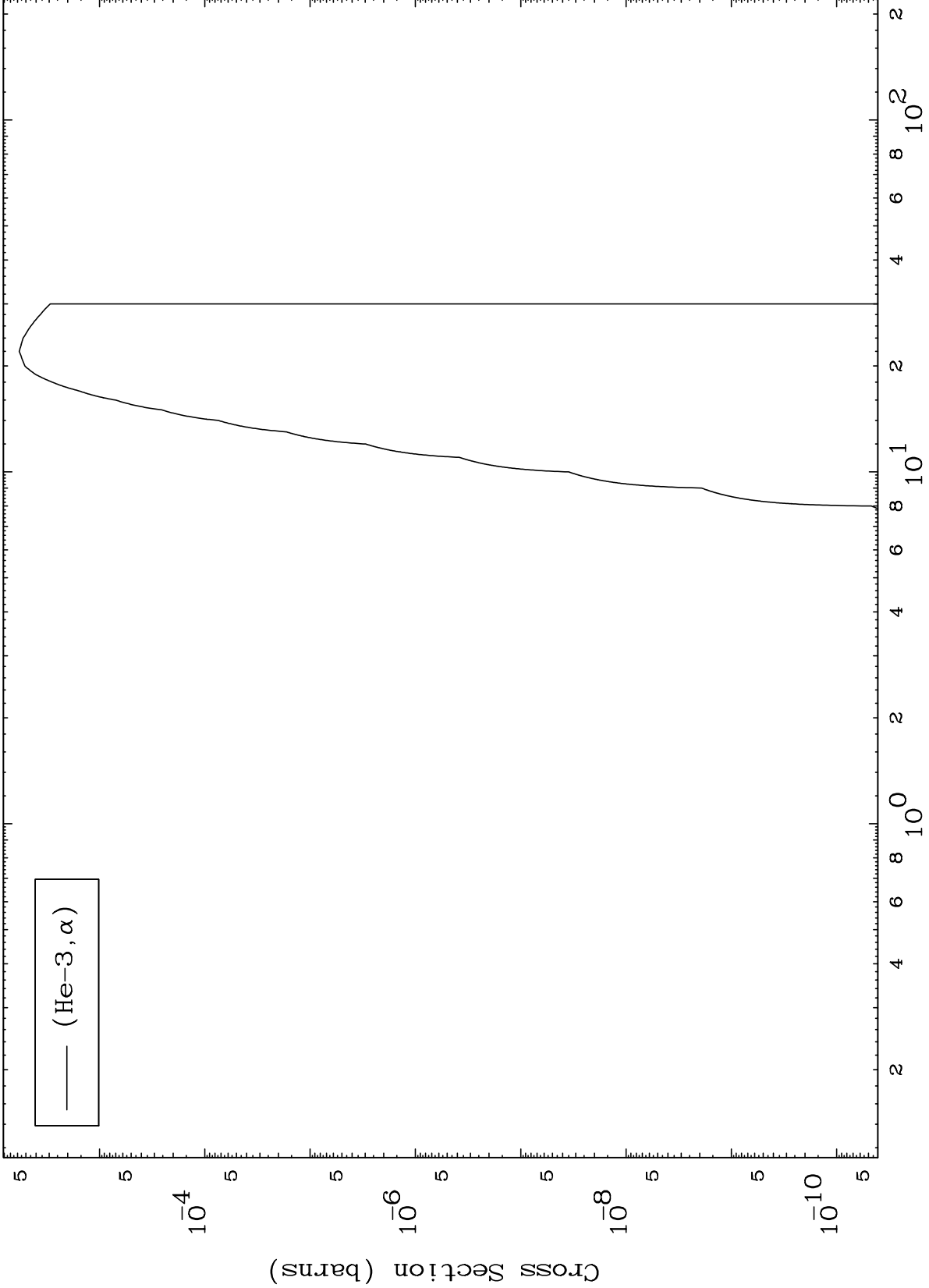
65-Tb-151

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(He-3, α) Levels

65-Tb-151

0 Kelvin Cross Sections

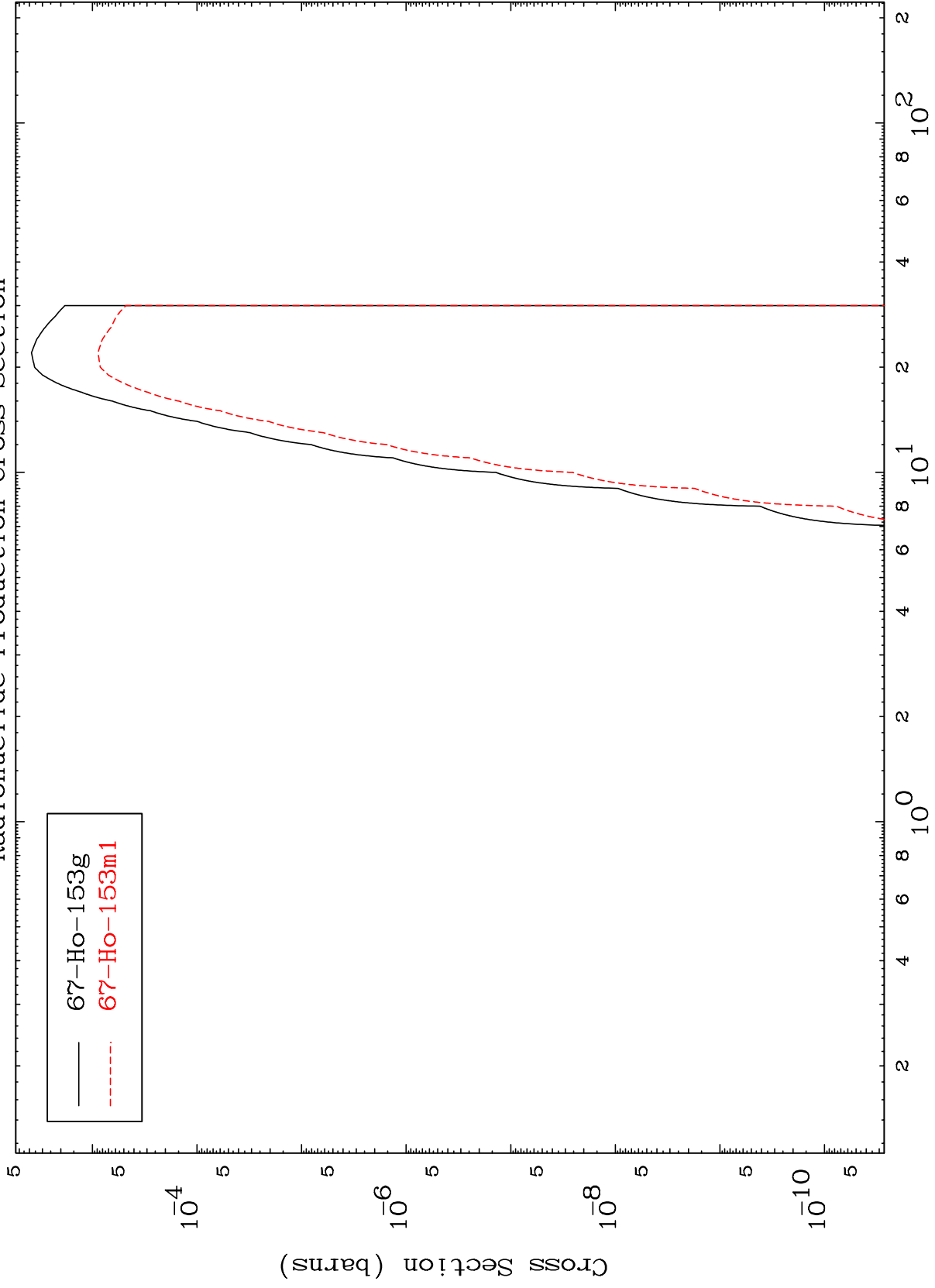


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He-3 Inelastic

65-Tb-151

Radionuclide Production Cross Section



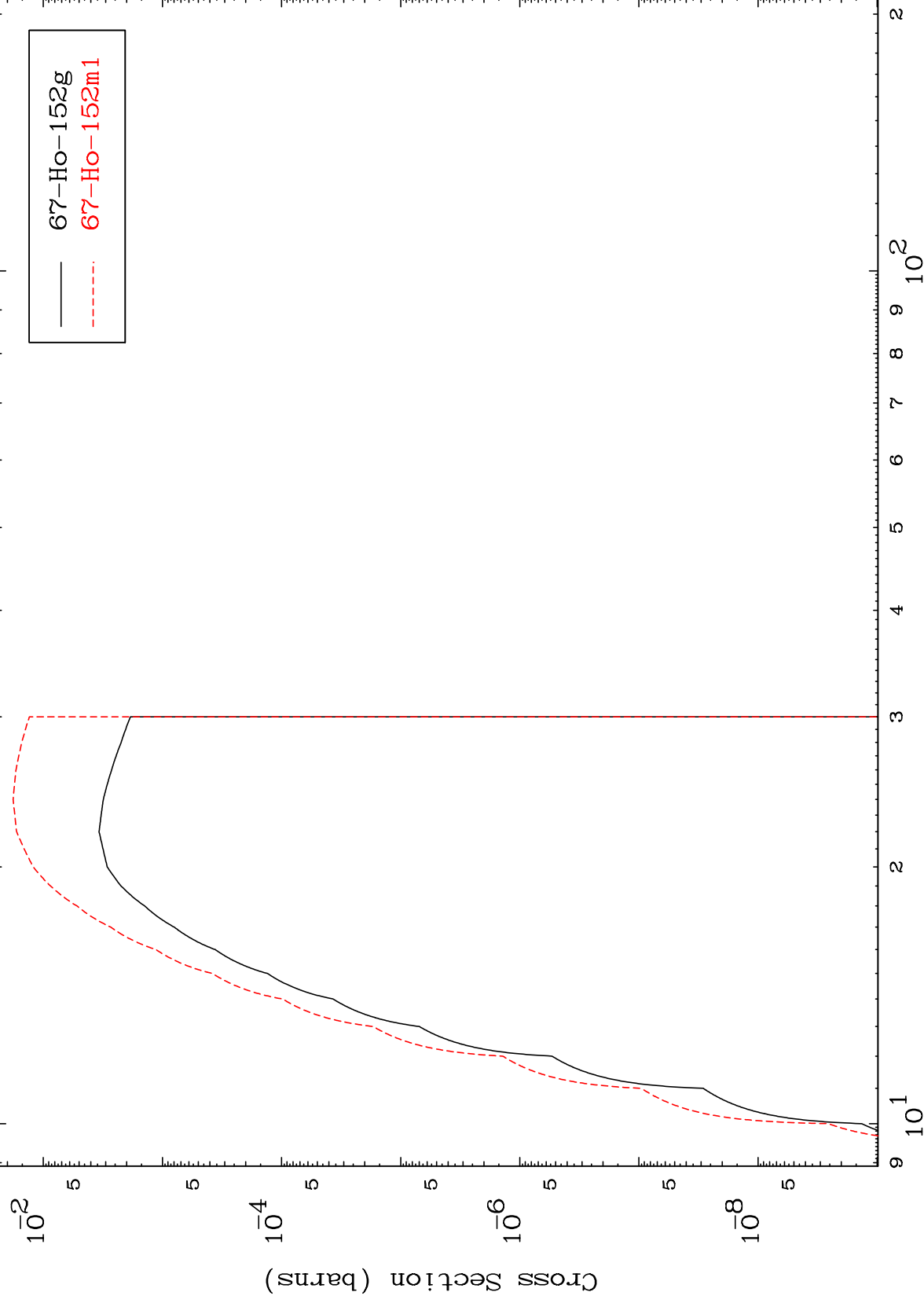
67-Ho-153g
67-Ho-153m1

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(He-3,2n)

65-Tb-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

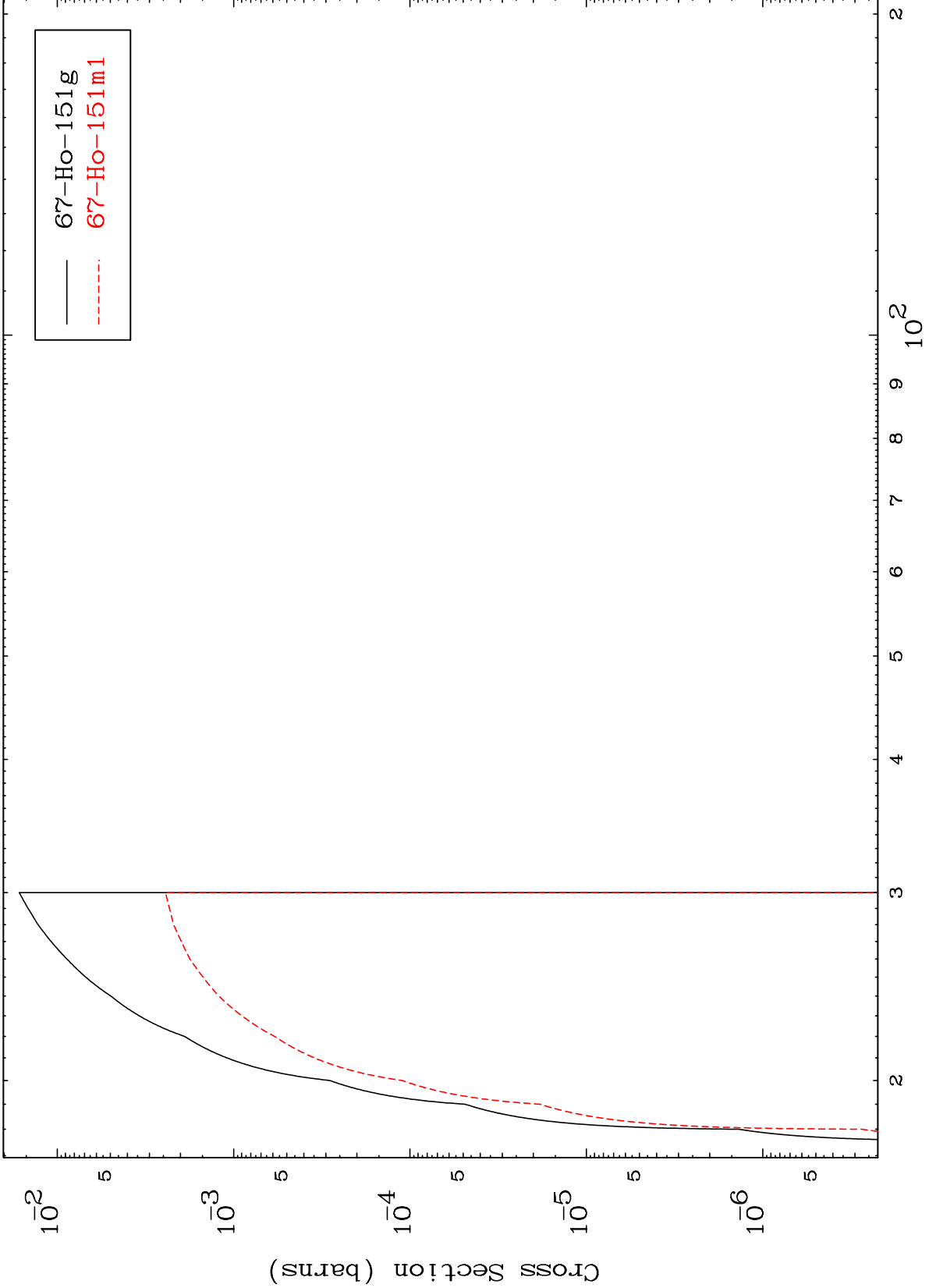
65-Tb-151

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(He-3,3n)

65-Tb-151

Radionuclide Production Cross Section



67-Ho-151g
67-Ho-151m1

14

Incident Energy (MeV)

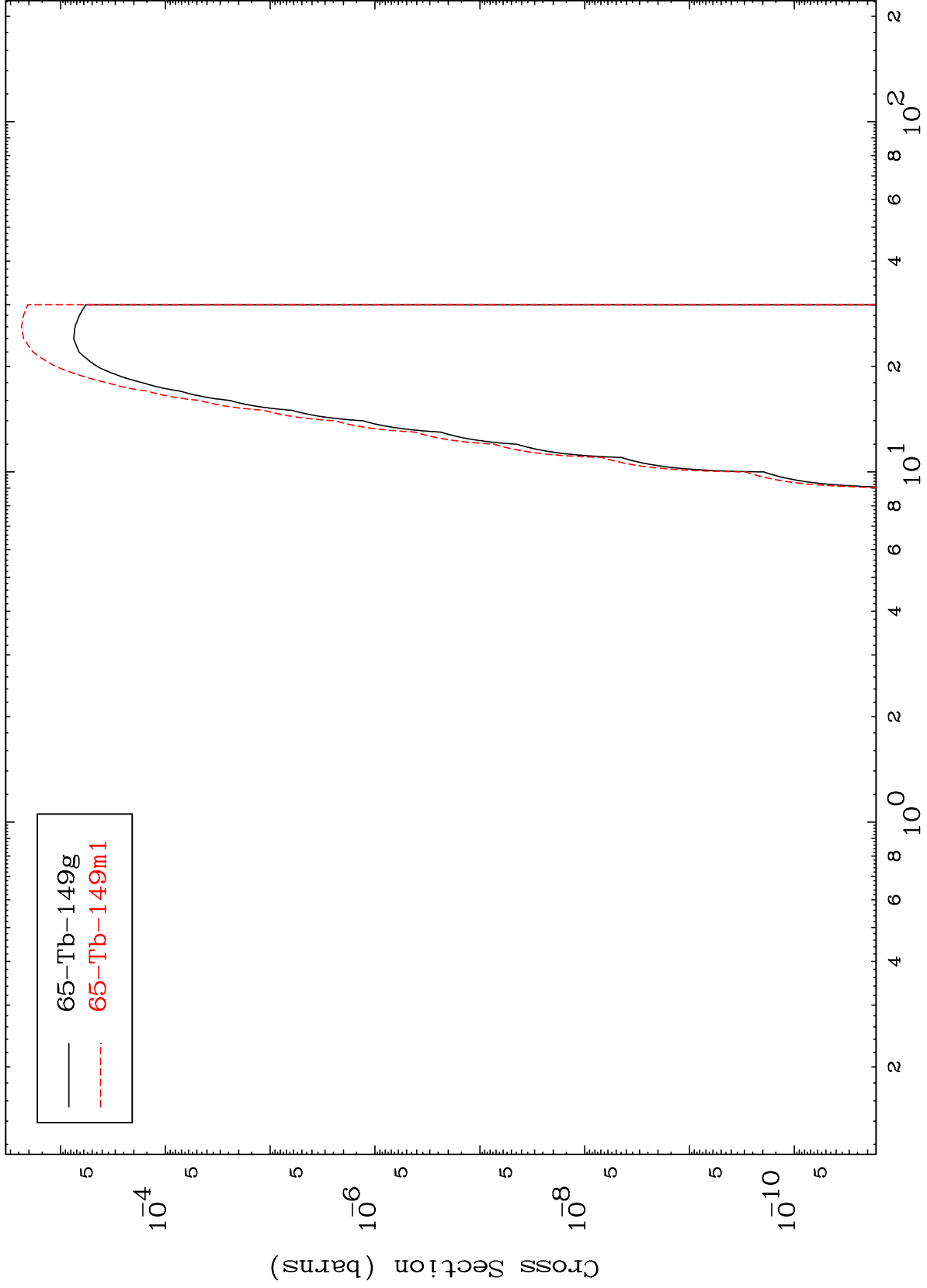
65-Tb-151

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(He-3, n') α

65-Tb-151

Radionuclide Production Cross Section



15

Incident Energy (MeV)

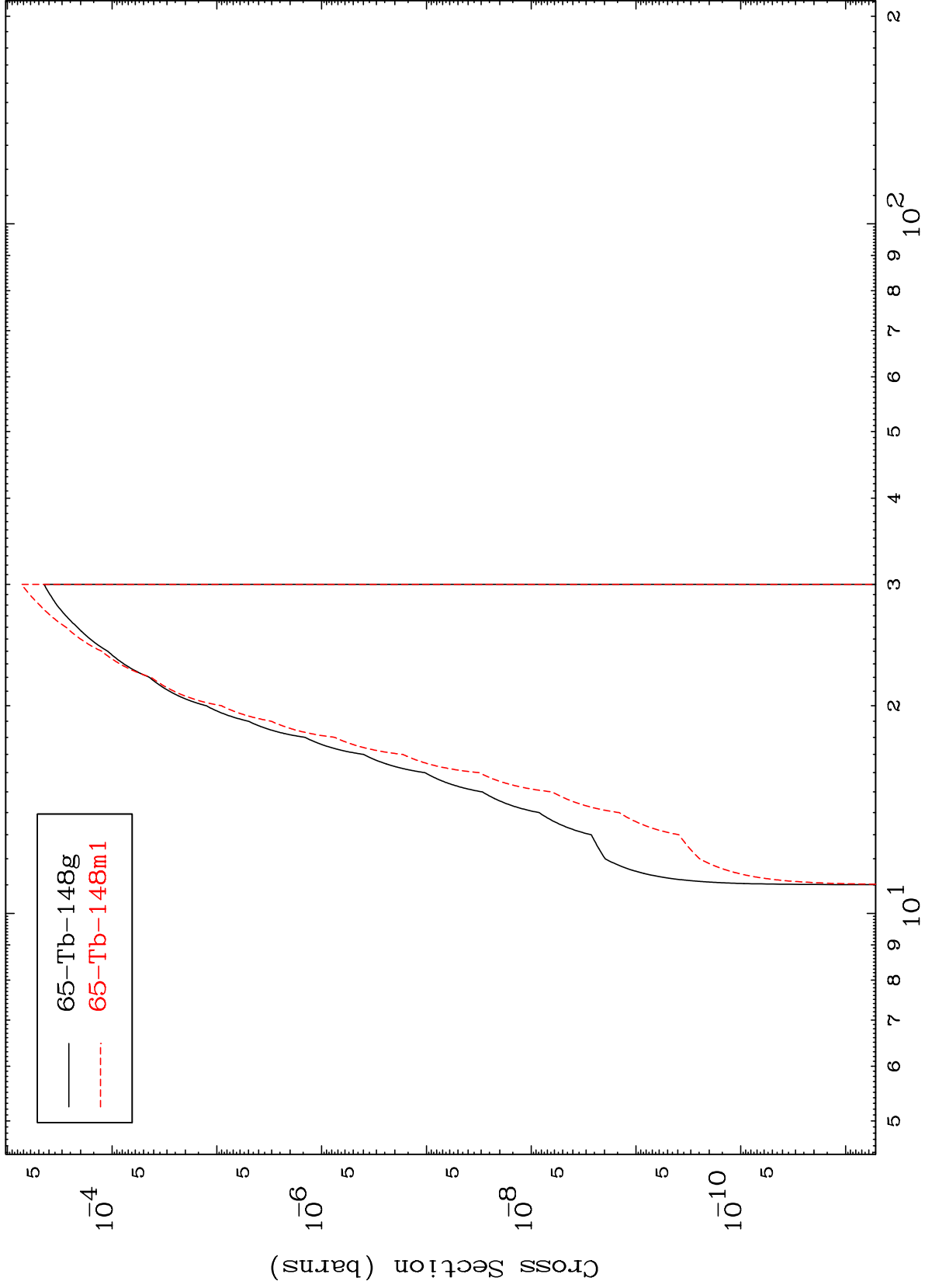
65-Tb-151

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(He-3,2n) α

65-Tb-151

Radionuclide Production Cross Section



16

Incident Energy (MeV)

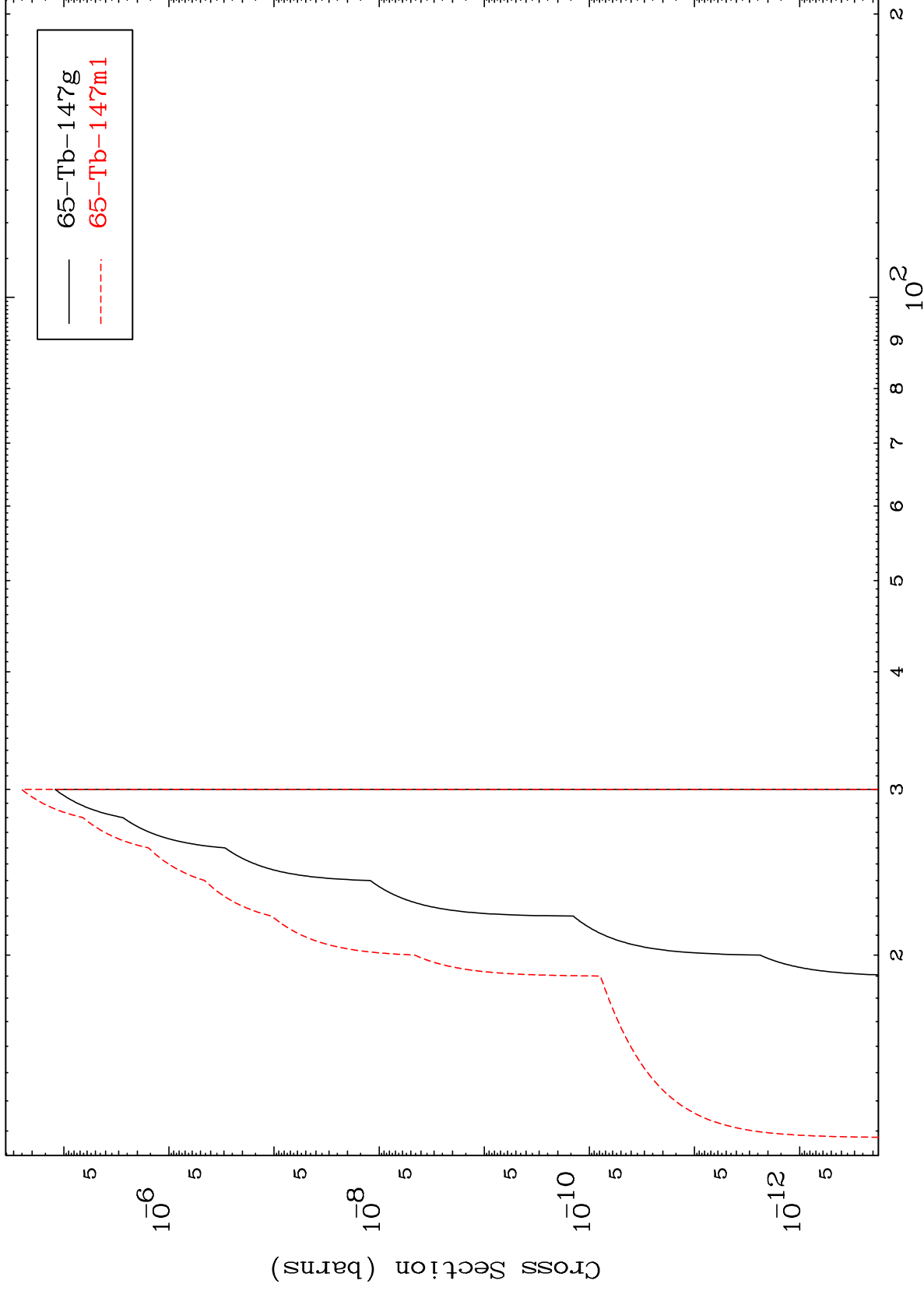
65-Tb-151

MAT 6502

(He-3,3n) α

65-Tb-151

Radionuclide Production Cross Section

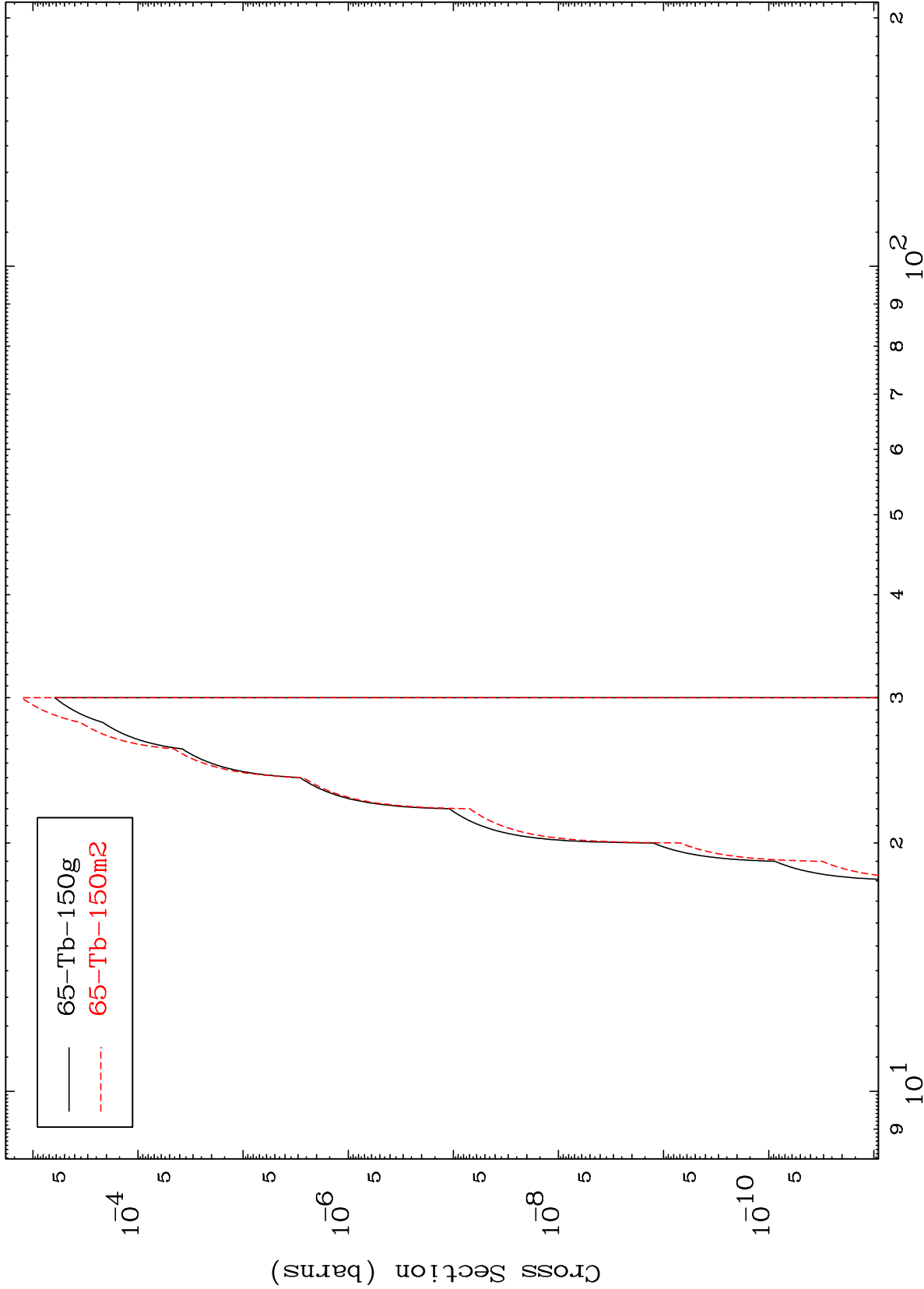


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(He-3, n') He-3

65-Tb-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

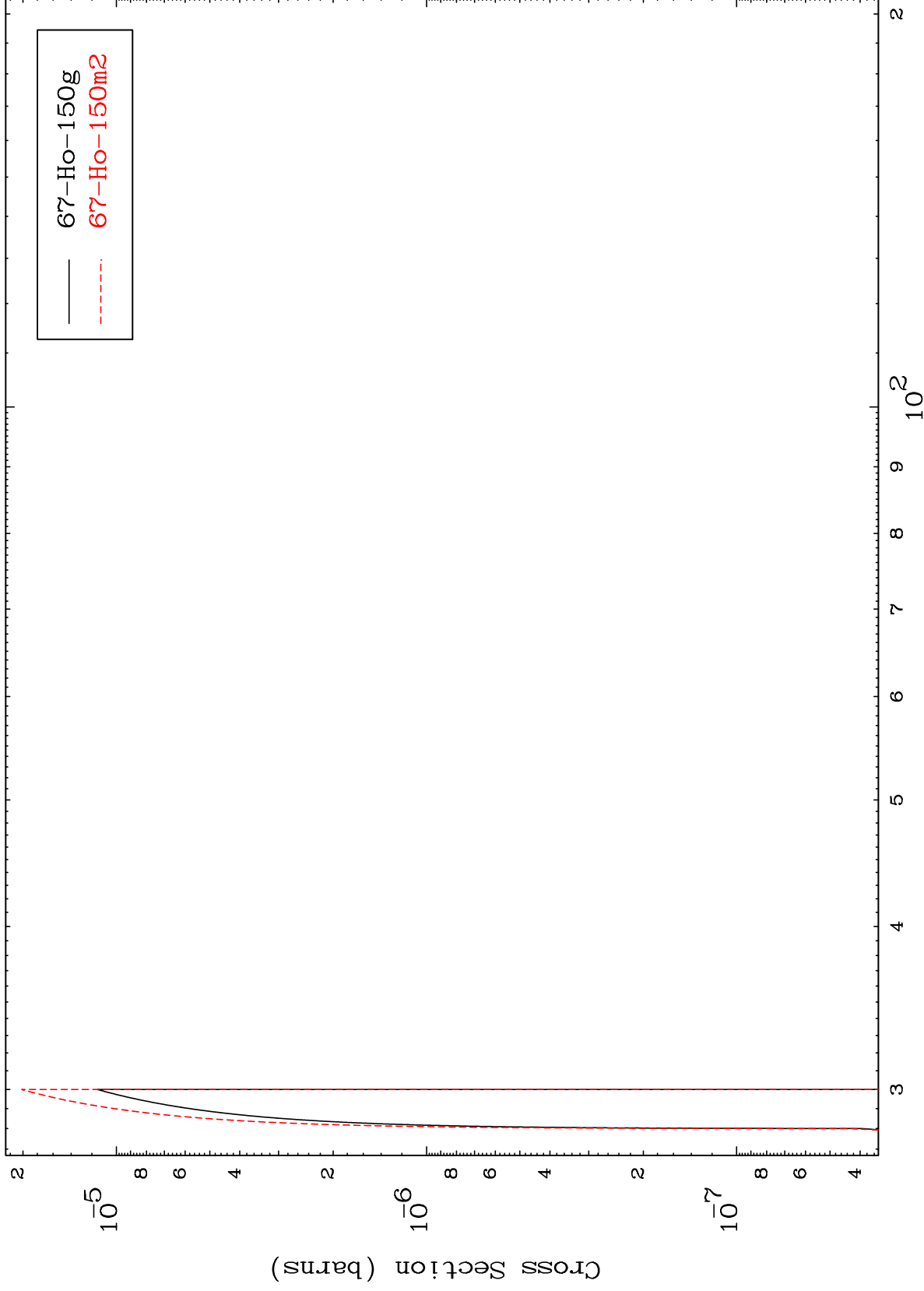
65-Tb-151

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(He-3, 4n)

65-Tb-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

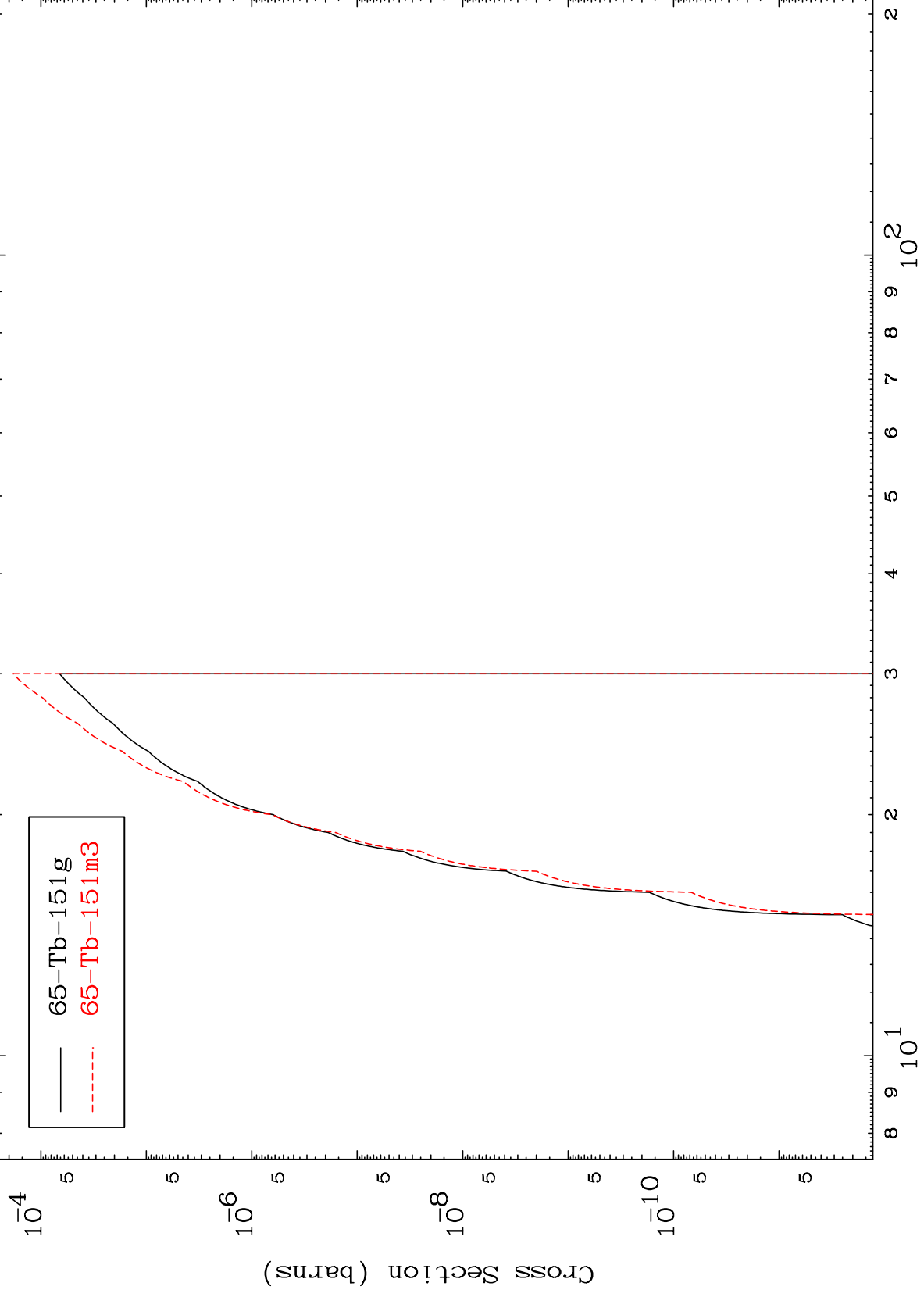
65-Tb-151

MAT 6502

(He-3,2n) p

65-Tb-151

Radionuclide Production Cross Section



20

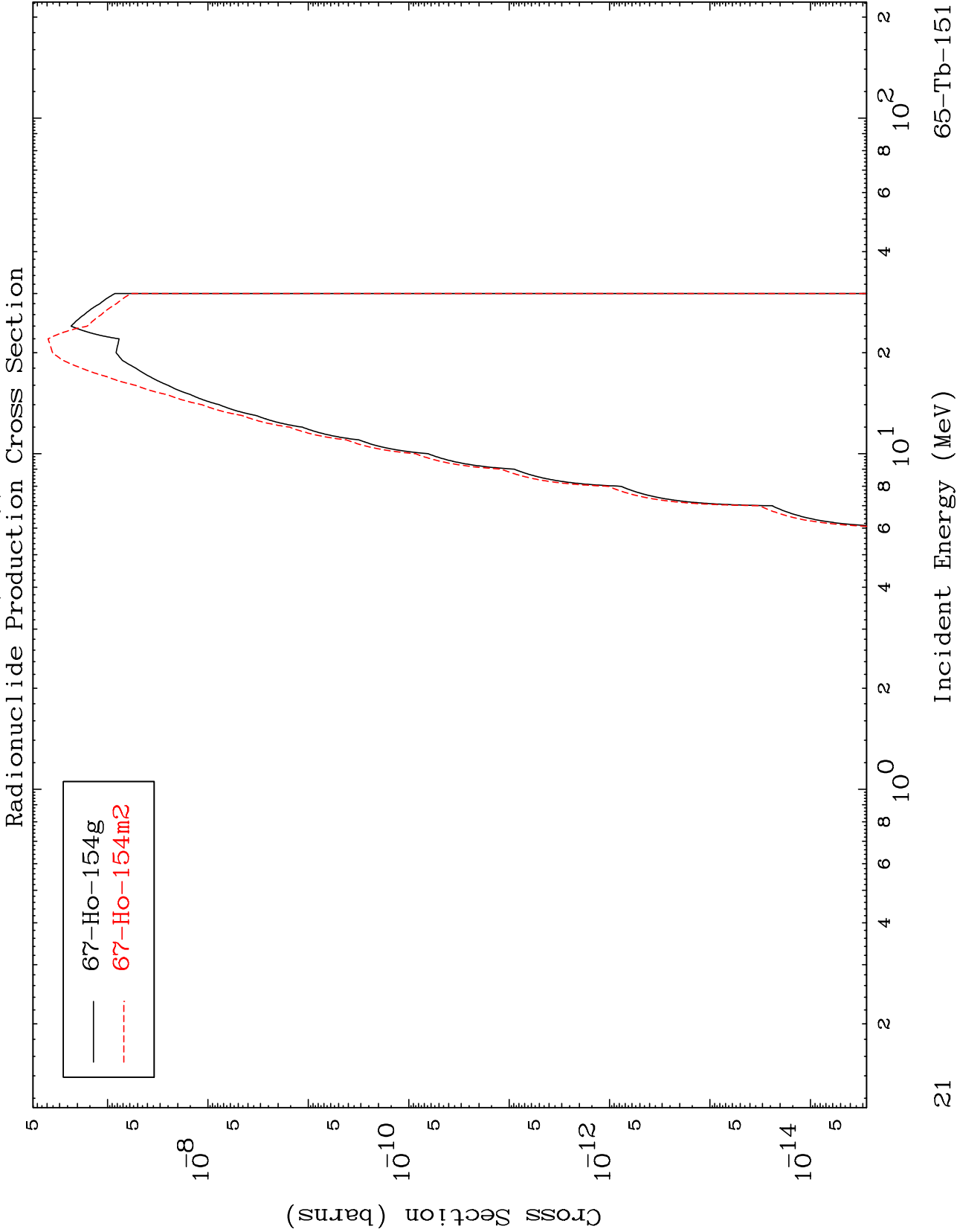
Incident Energy (MeV)

65-Tb-151

MAT 6502

(He-3, γ)

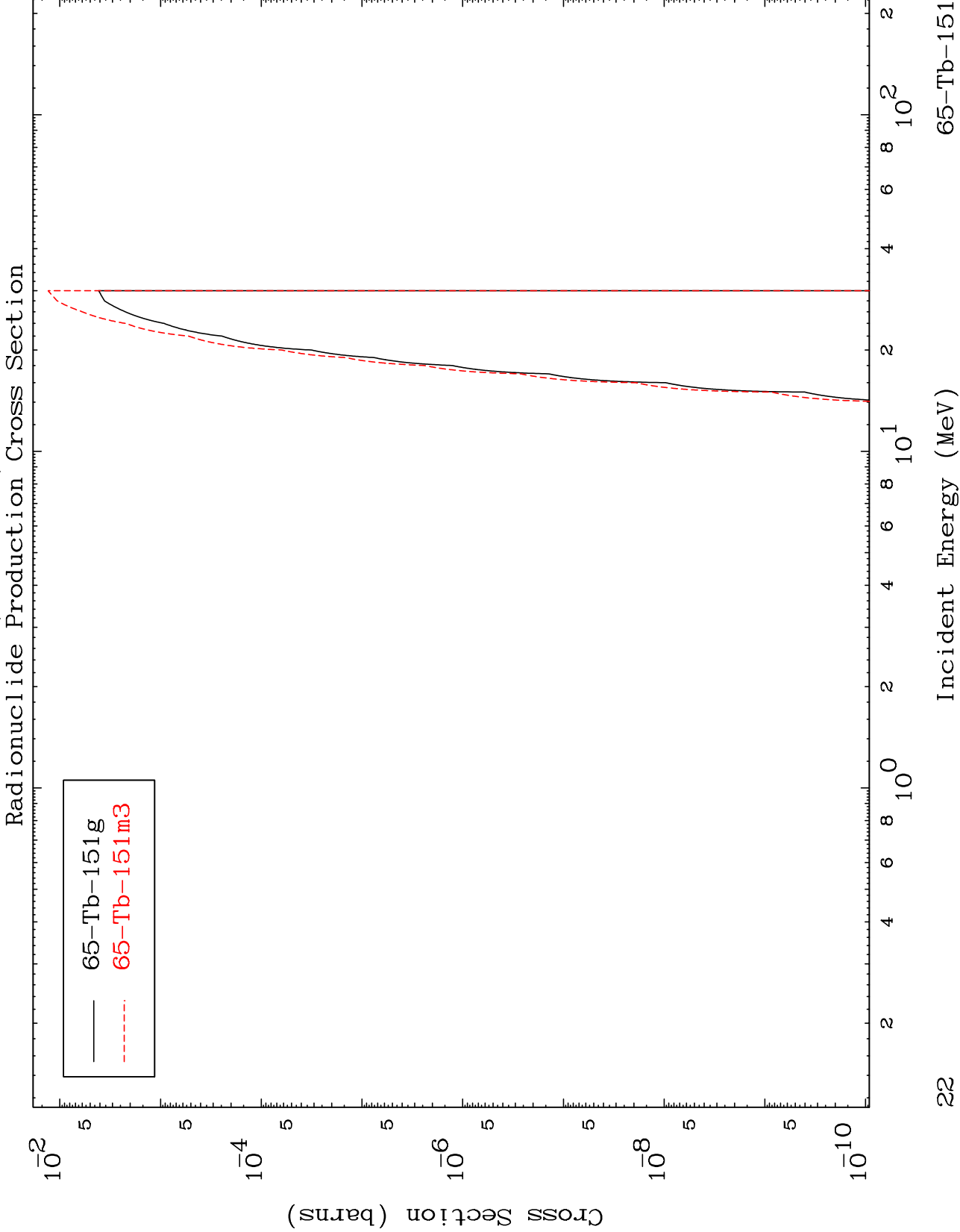
65-Tb-151



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(He-3, He-3)

65-Tb-151

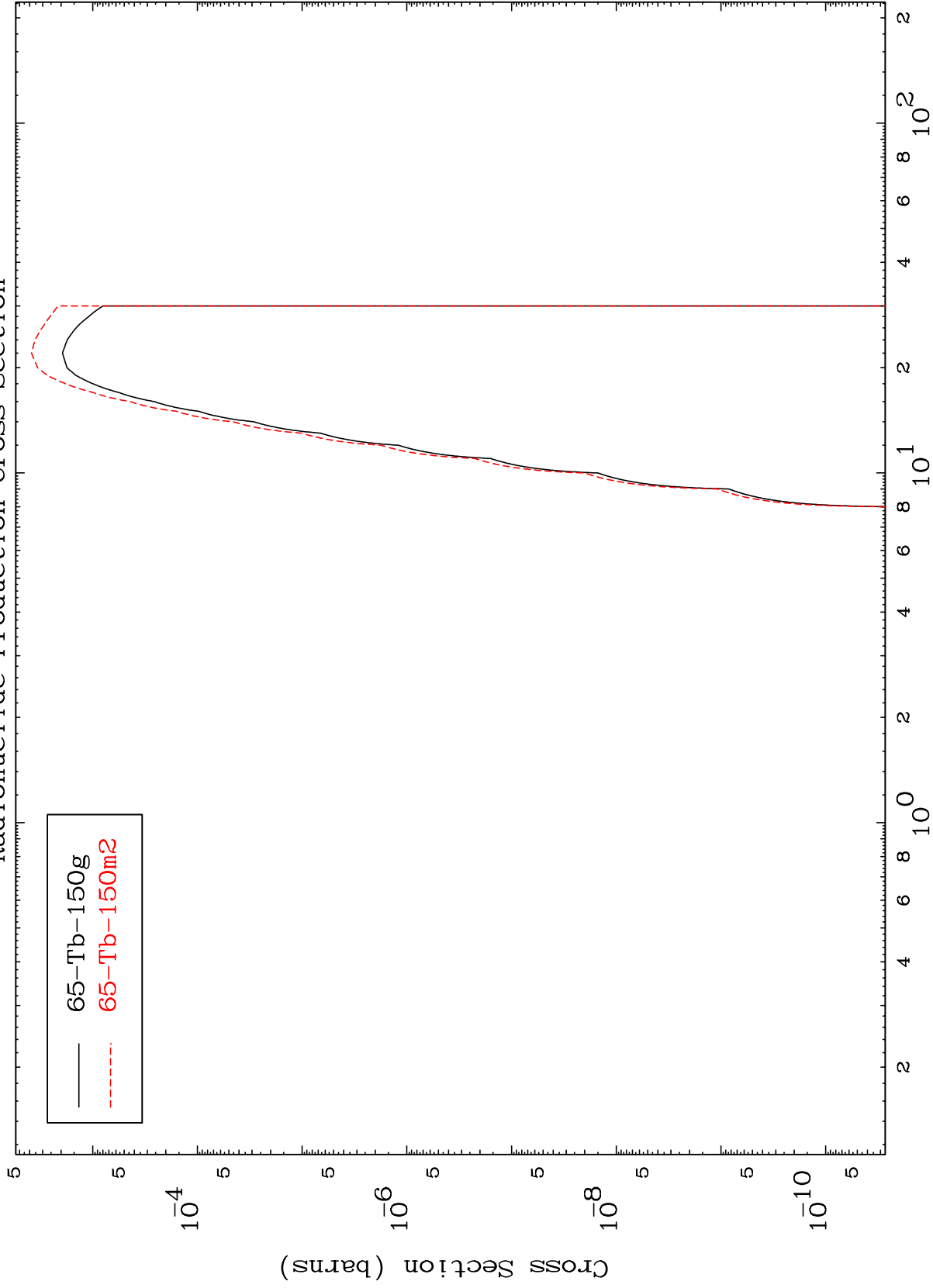


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(He-3, α)

65-Tb-151

Radionuclide Production Cross Section



23

Incident Energy (MeV)

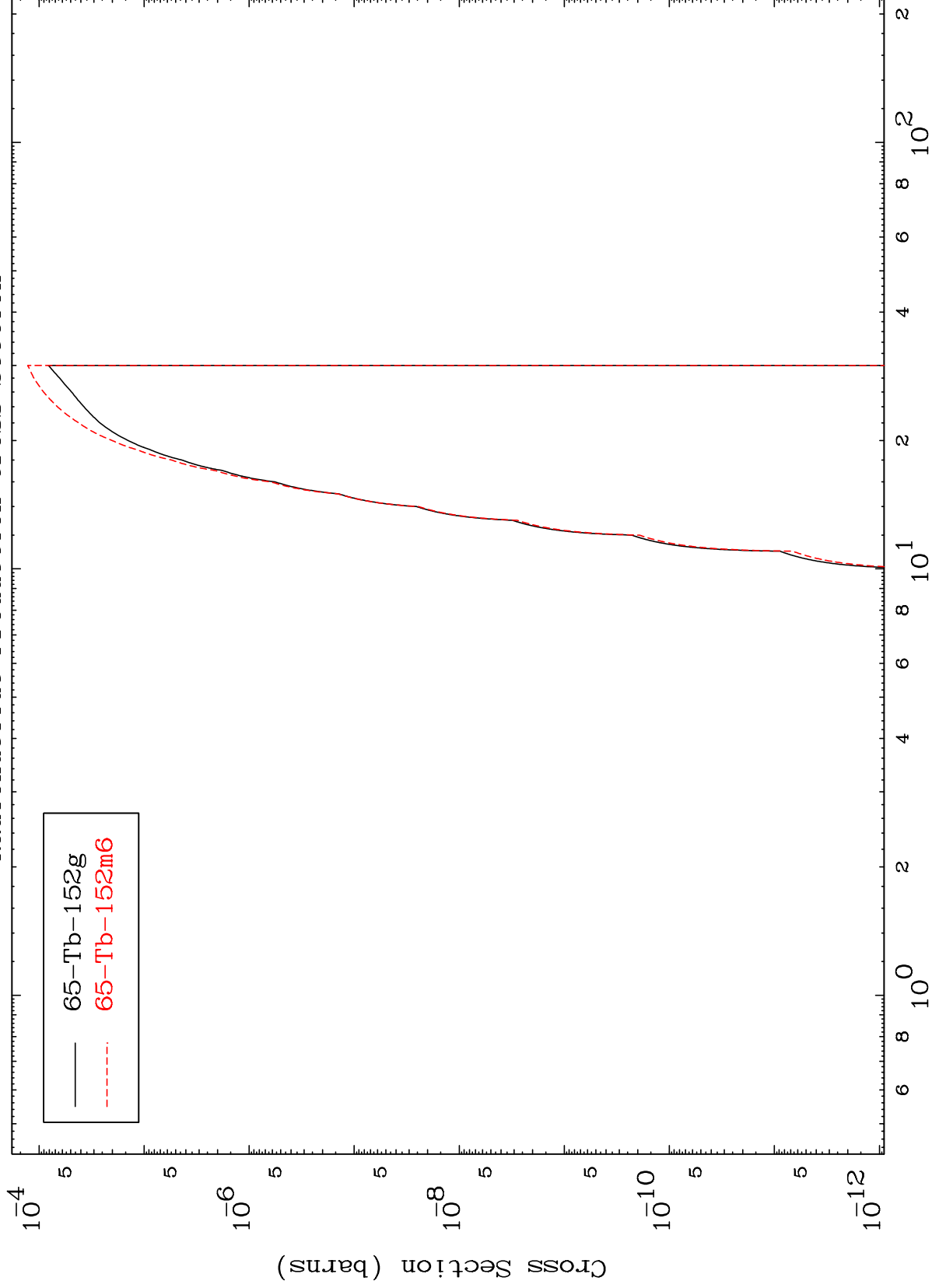
65-Tb-151

MAT 6502

(He-3,2p)

65-Tb-151

Radionuclide Production Cross Section



24

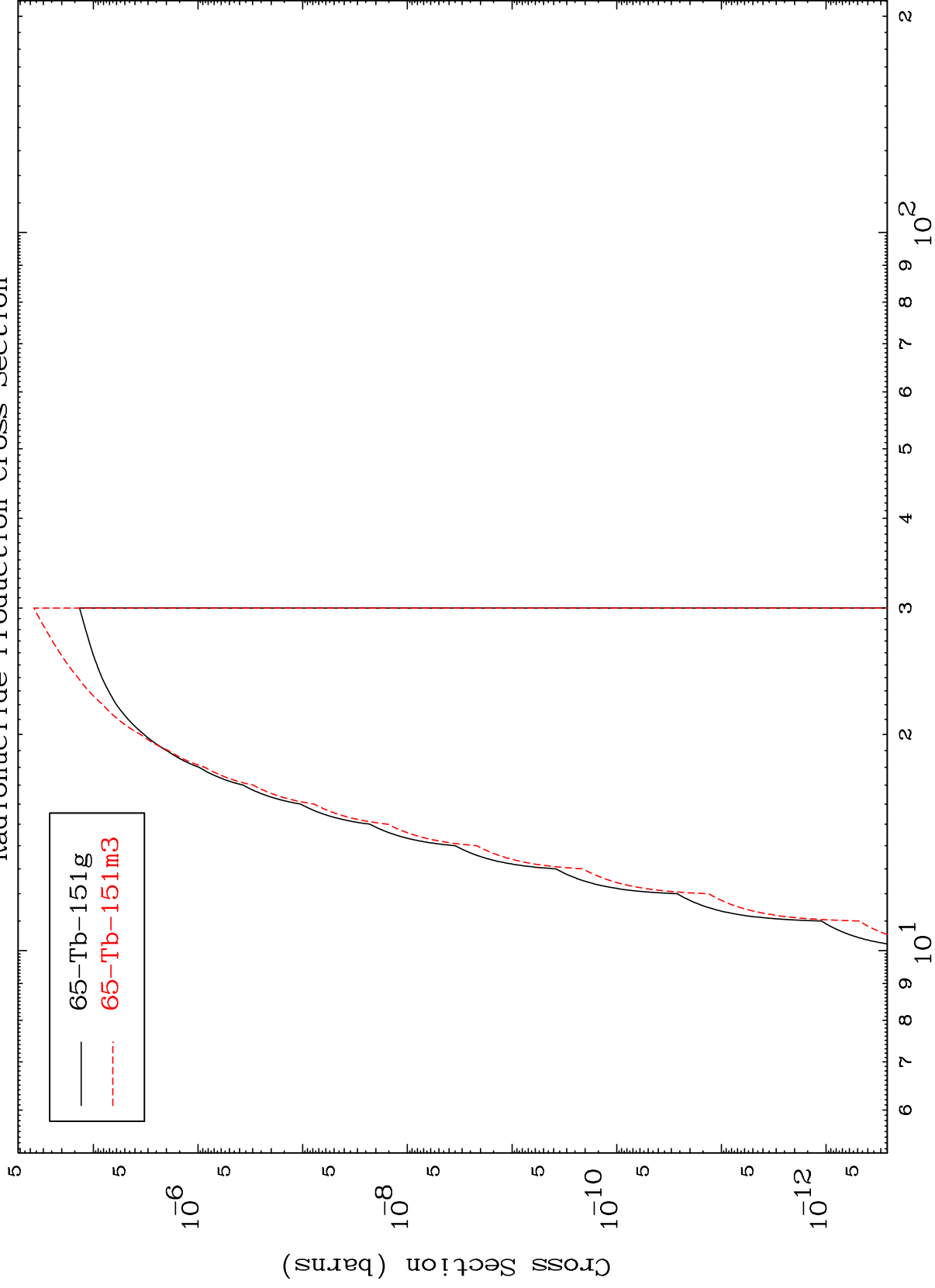
Incident Energy (MeV)

65-Tb-151

MAT 6502

65-Tb-151

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



25

Incident Energy (MeV)

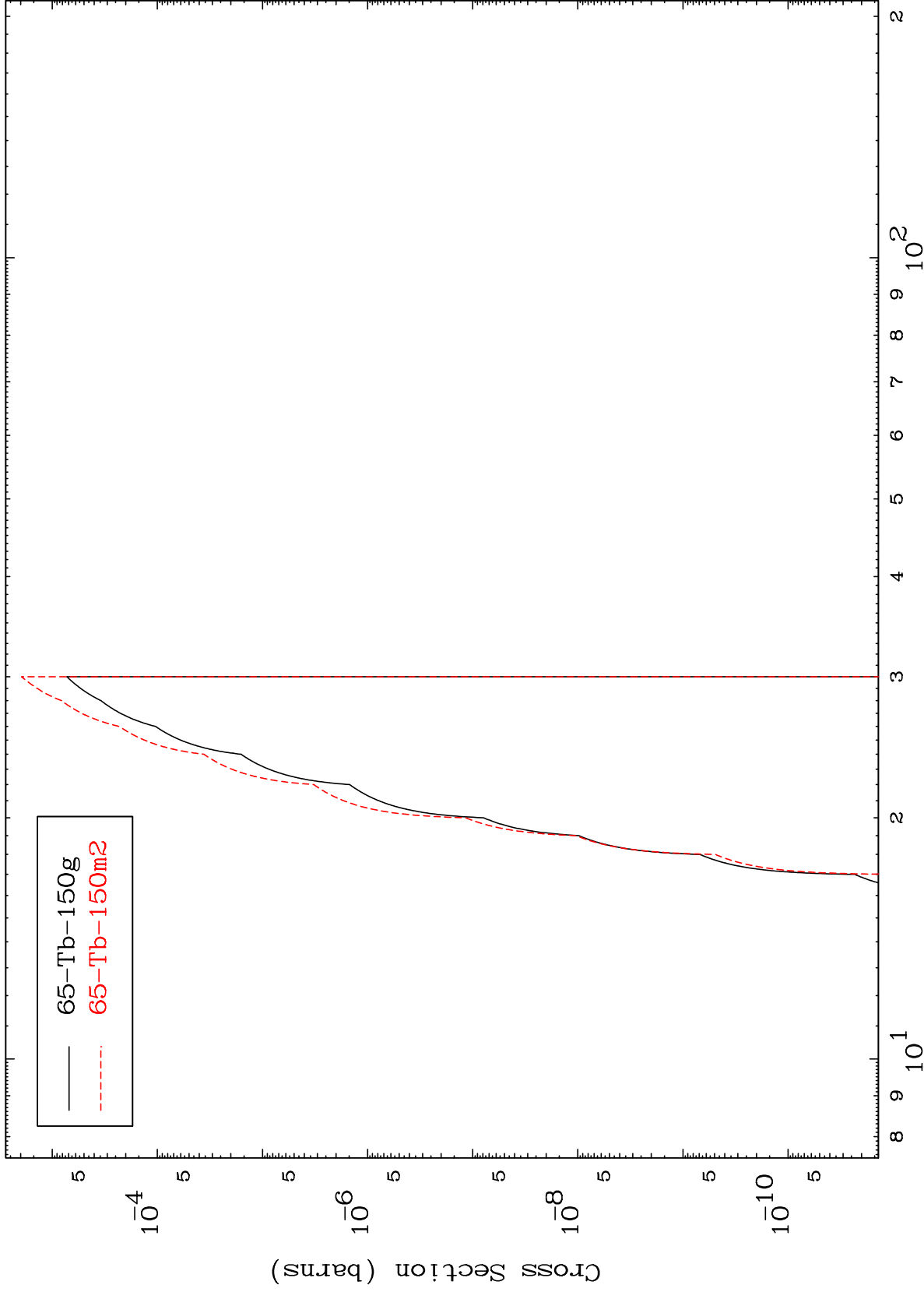
65-Tb-151

MAT 6502

(He-3,p) t

65-Tb-151

Radionuclide Production Cross Section



26

Incident Energy (MeV)

65-Tb-151