

Program EVALPLOT
(Version 2018-1)

by

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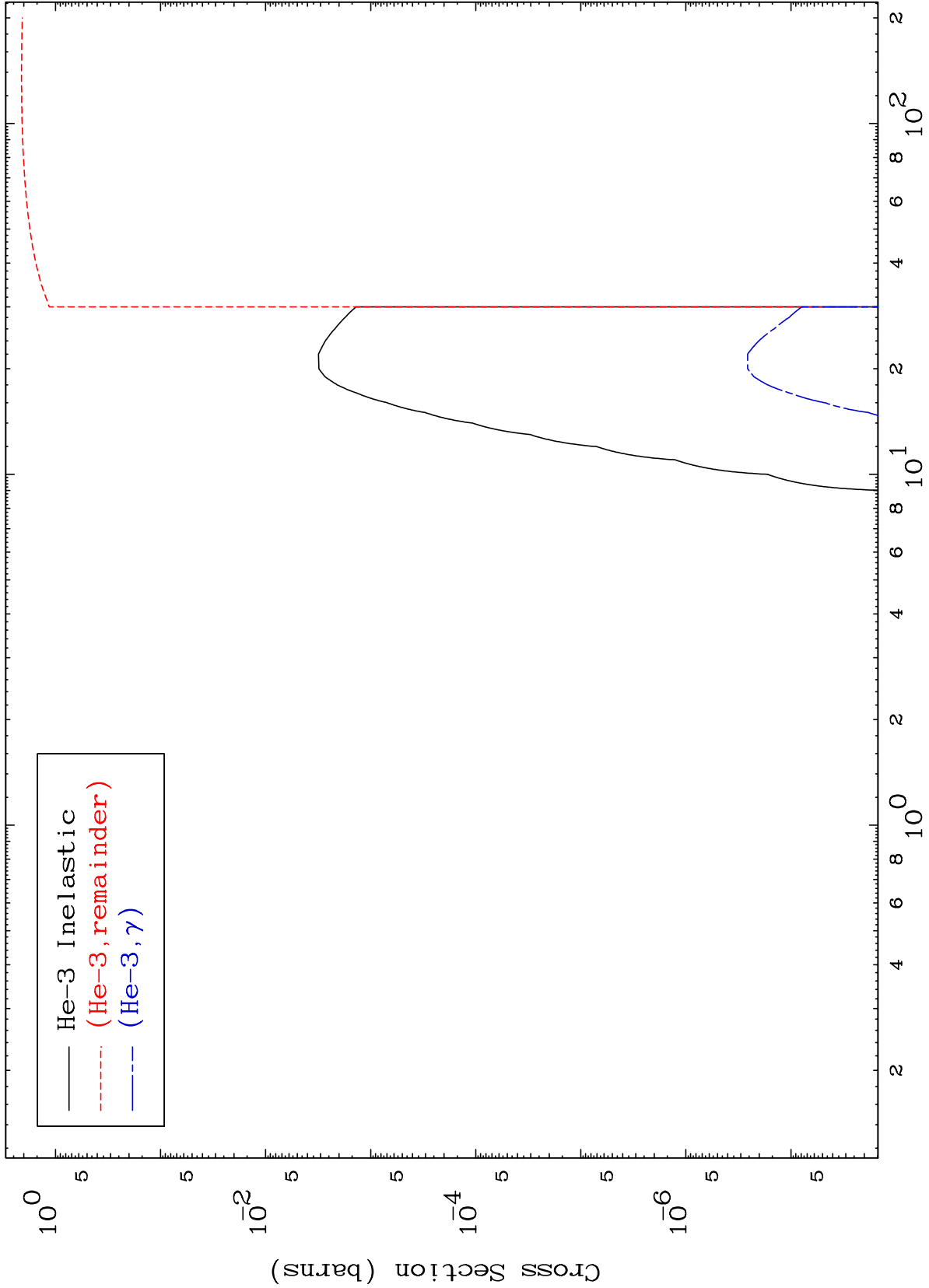
Press Mouse Button to Start

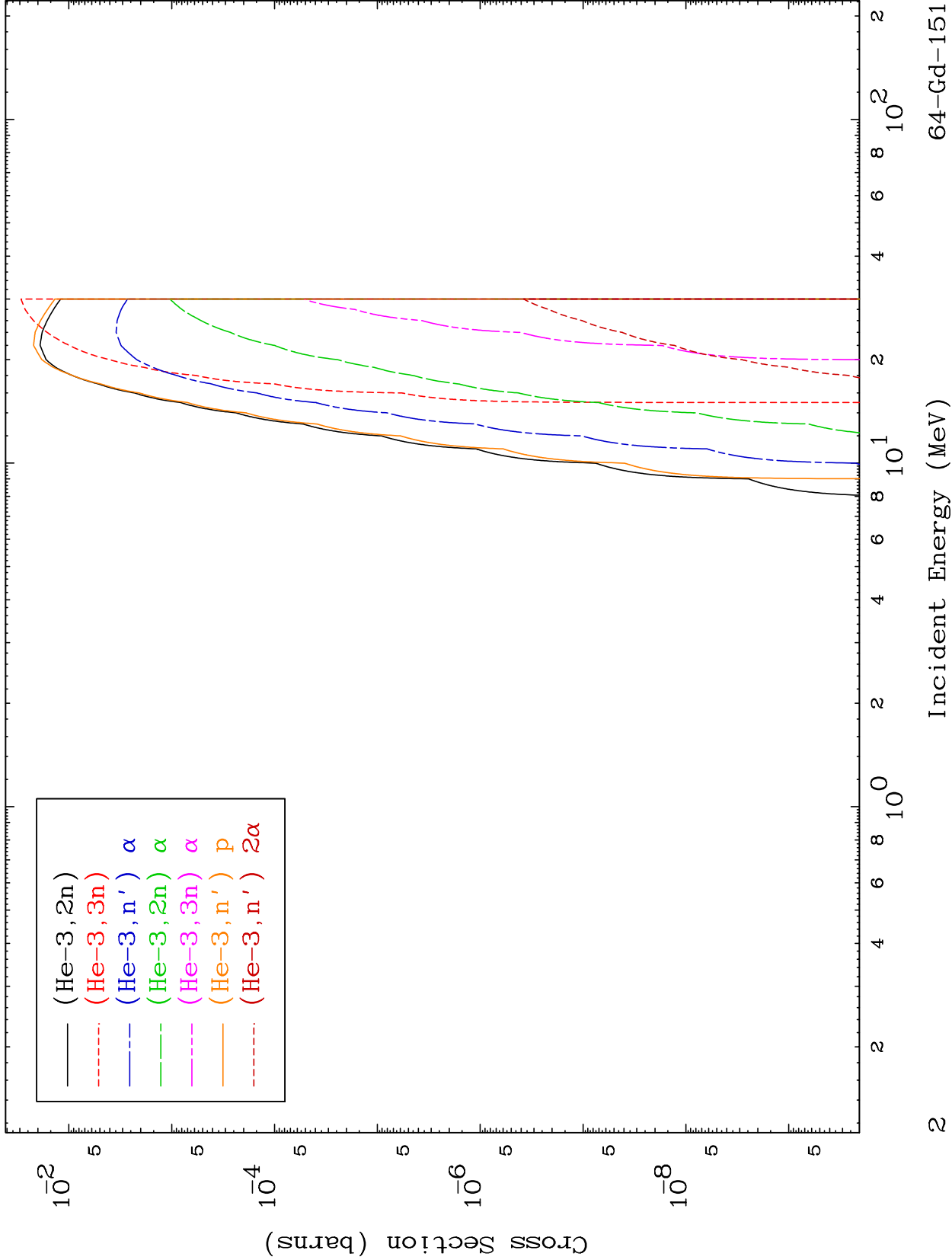
MAT 6422

He-3 Major

64-Gd-151

0 Kelvin Cross Sections

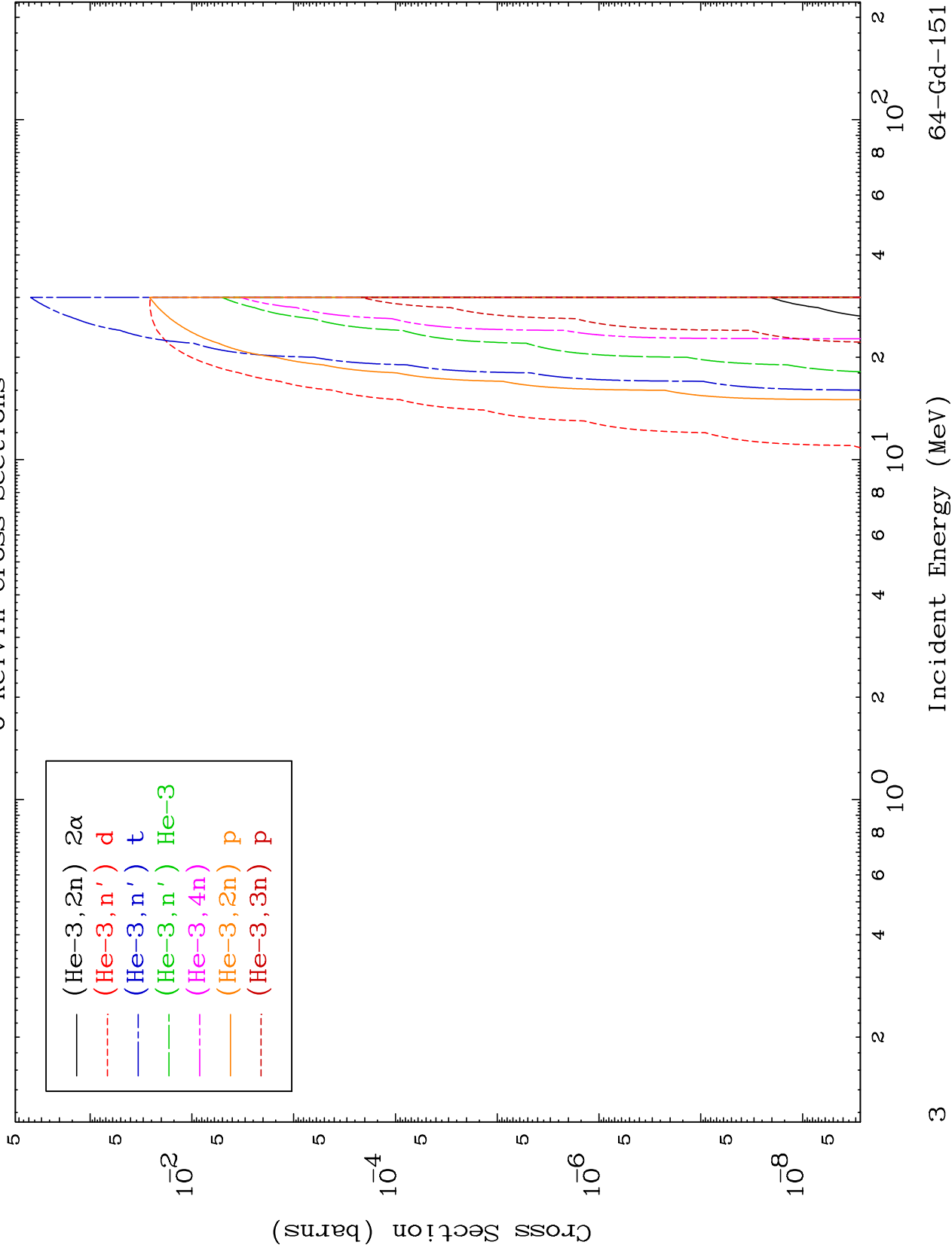


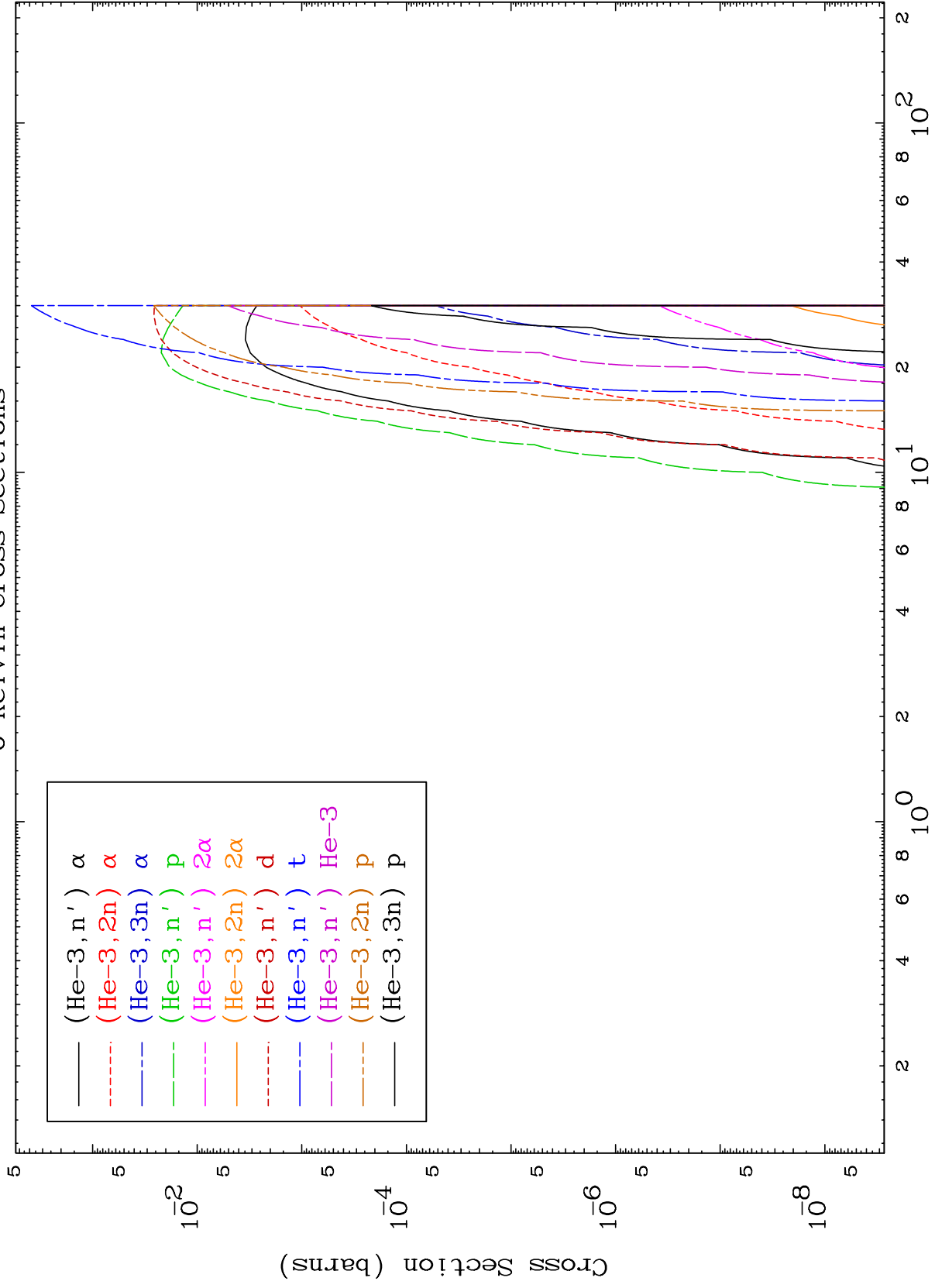


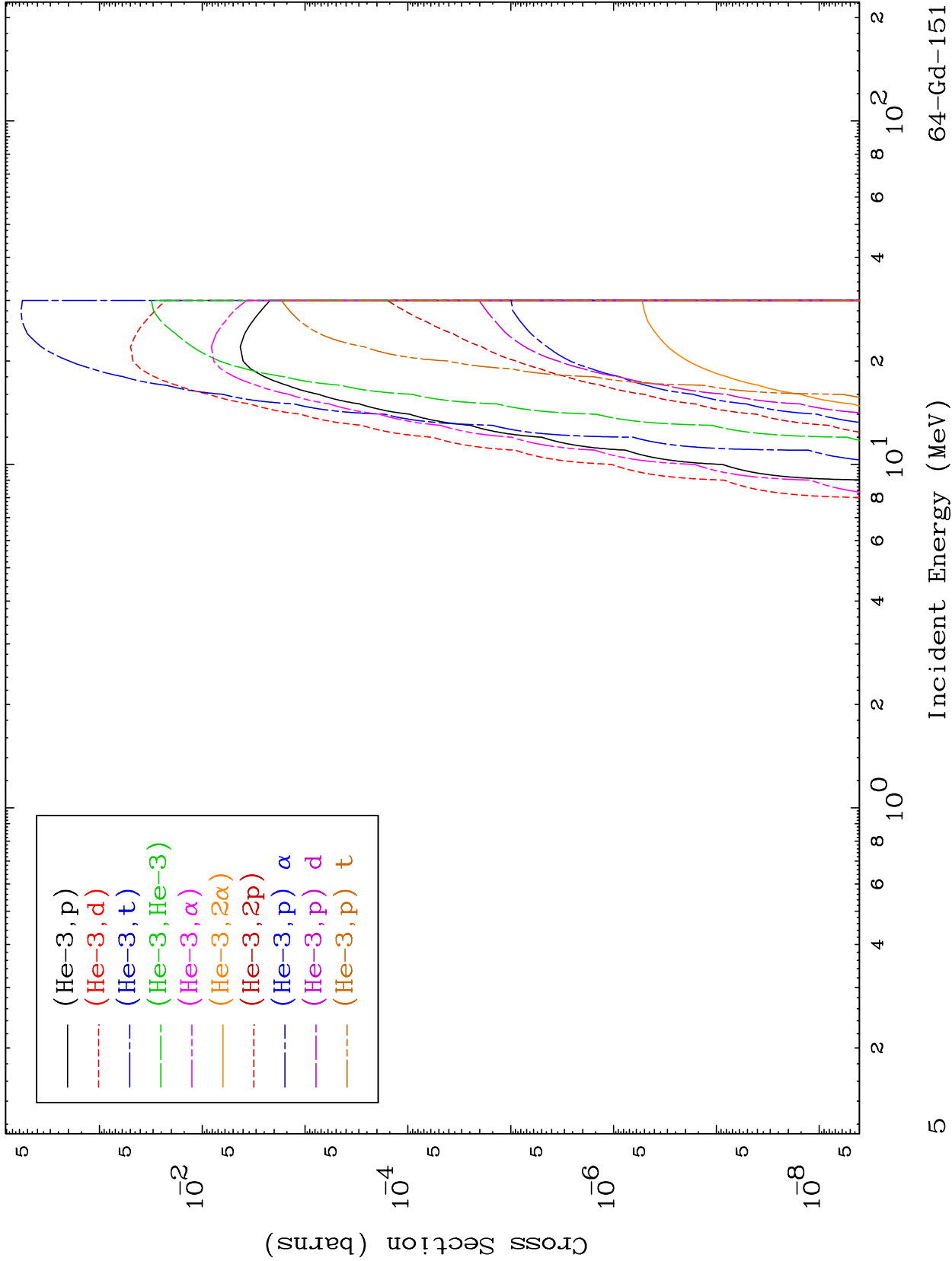
MAT 6422

He-3 Neutron Production
0 Kelvin Cross Sections

64-Gd-151



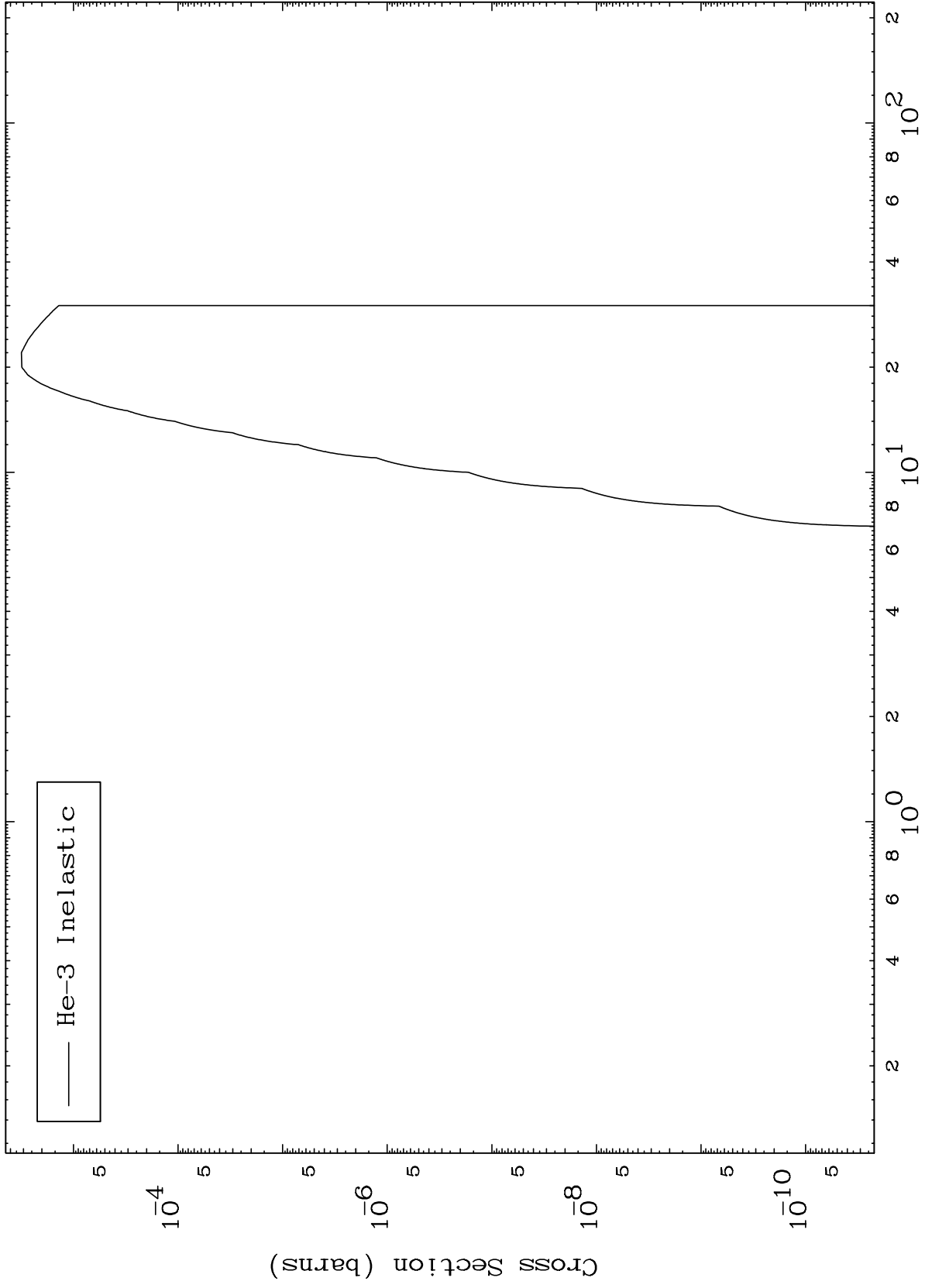




MAT 6422

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

64-Gd-151

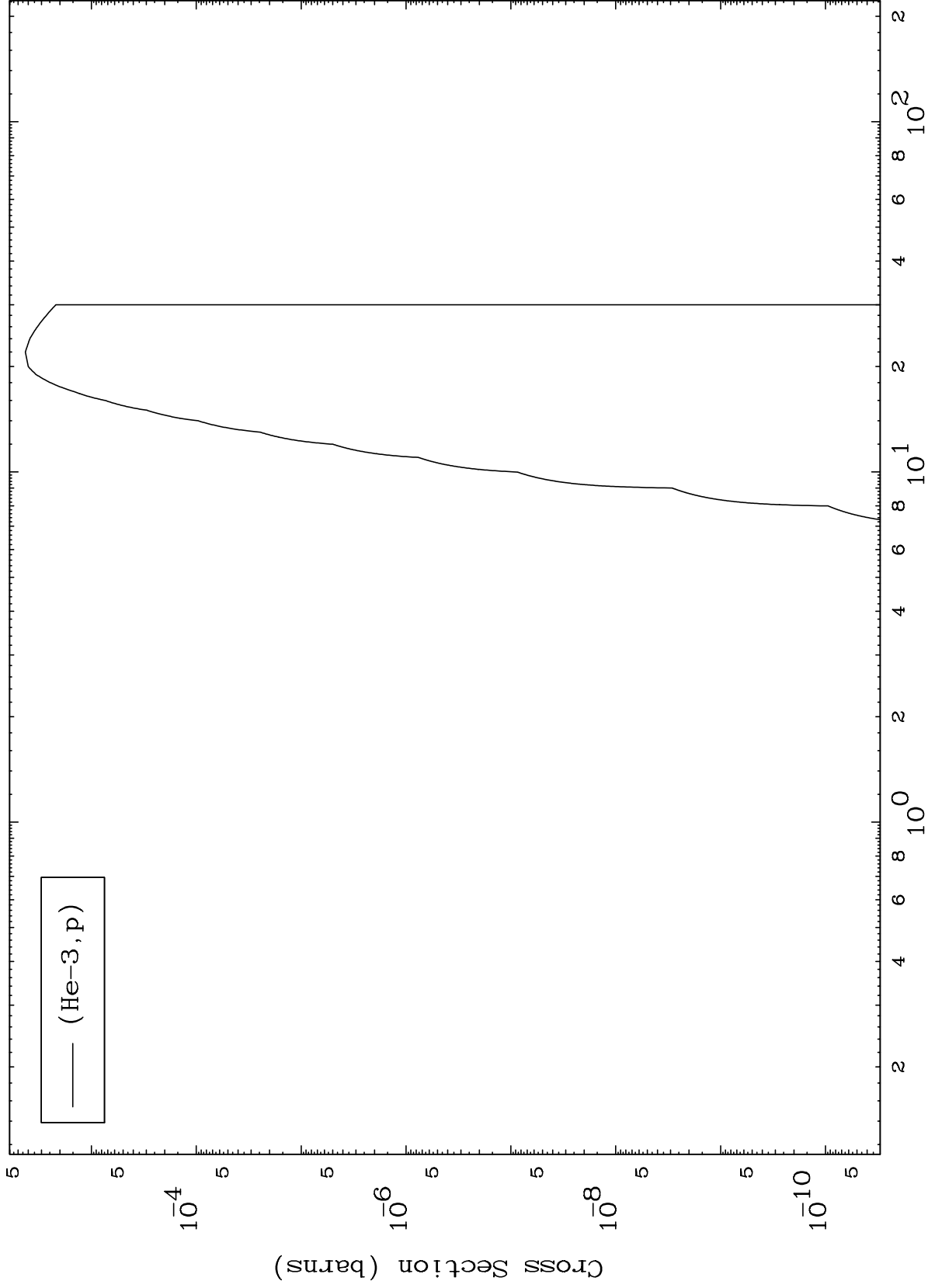


MAT 6422

(He-3,p) Levels

64-Gd-151

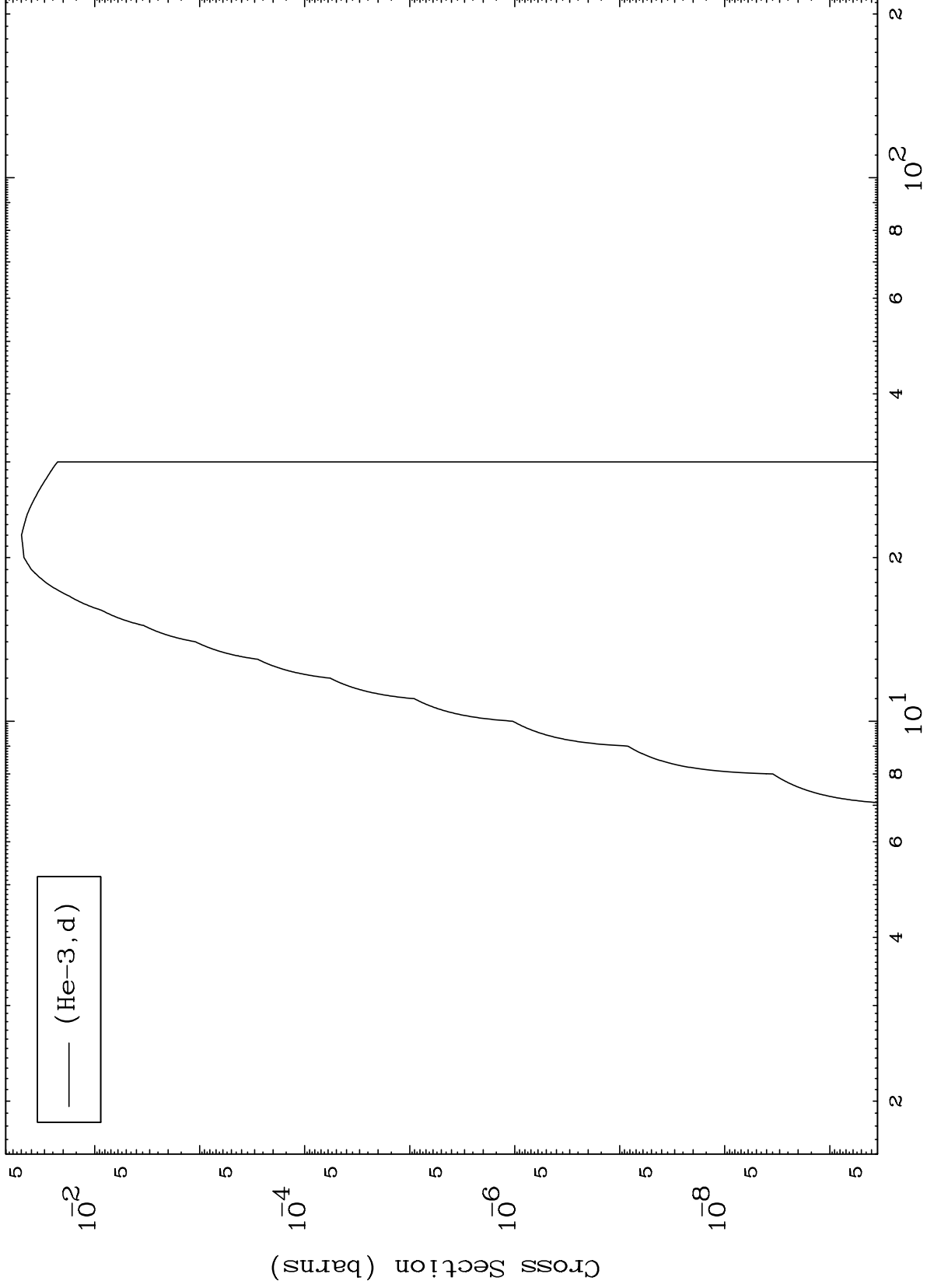
0 Kelvin Cross Sections



MAT 6422

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

64-Gd-151



8

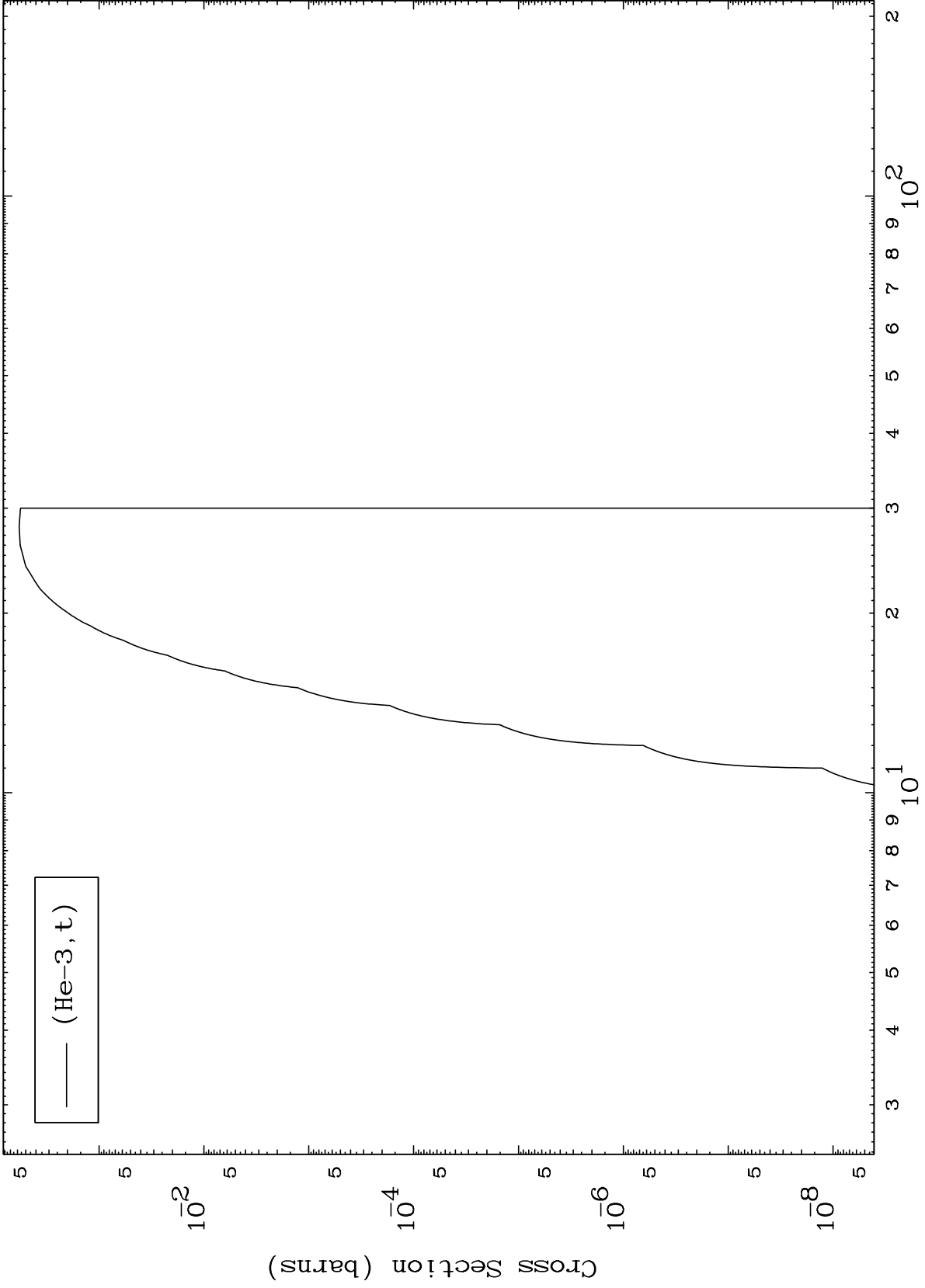
Incident Energy (MeV)

64-Gd-151

MAT 6422

64-Gd-151

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



9

Incident Energy (MeV)

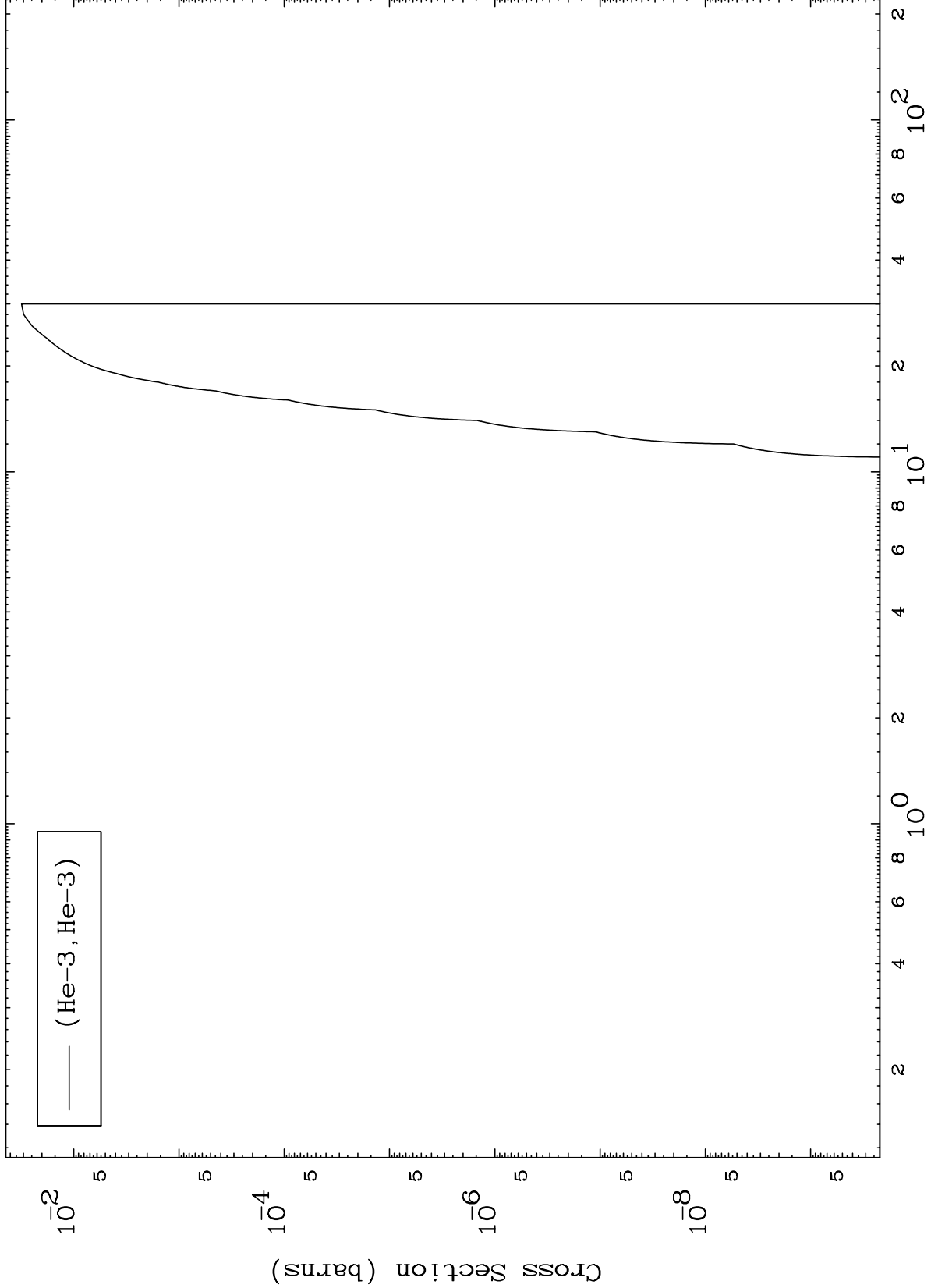
64-Gd-151

MAT 6422

(He-3, He3) Levels

64-Gd-151

0 Kelvin Cross Sections



10

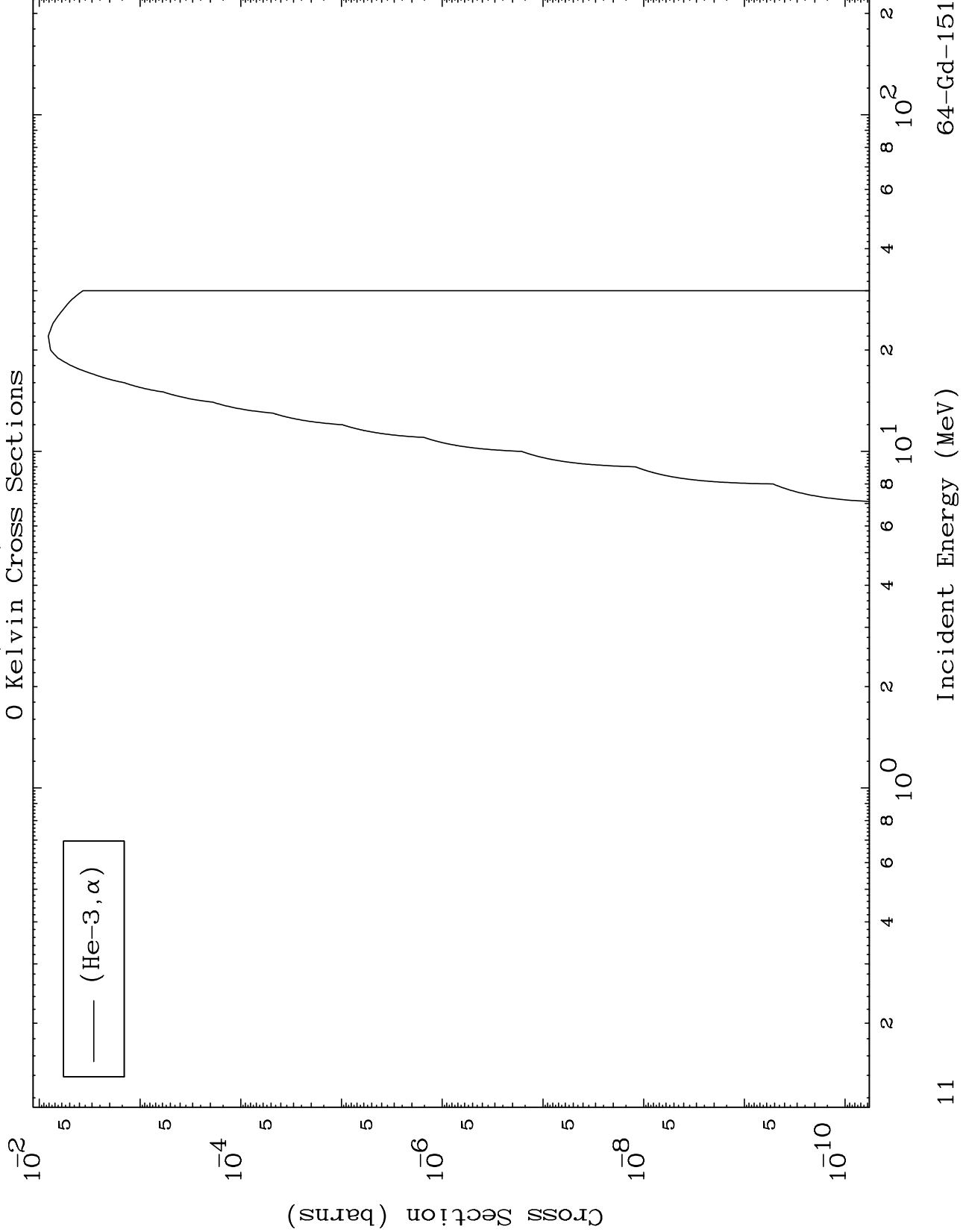
Incident Energy (MeV)

64-Gd-151

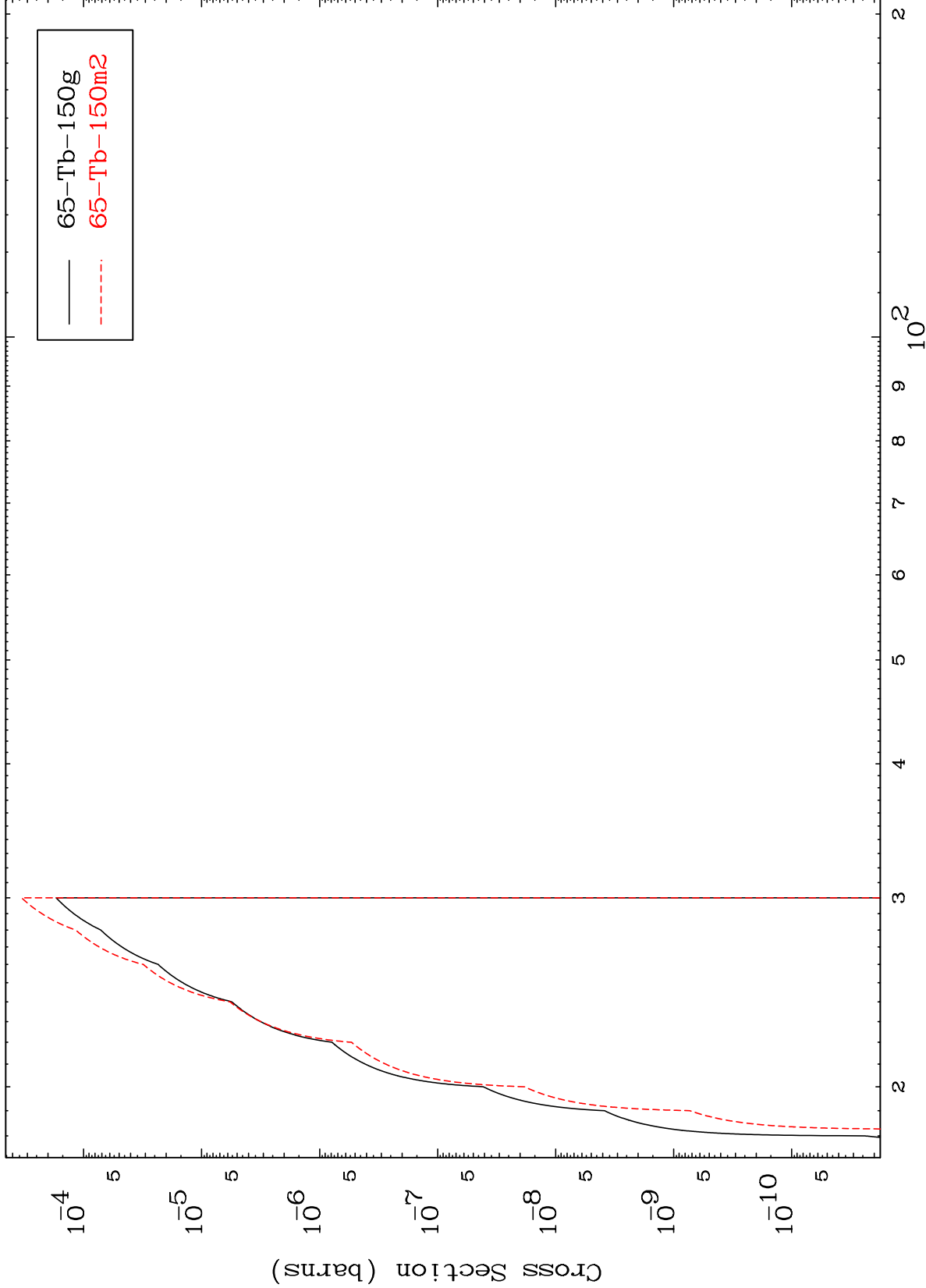
MAT 6422

(He-3, α) Levels

64-Gd-151



Radionuclide Production Cross Section



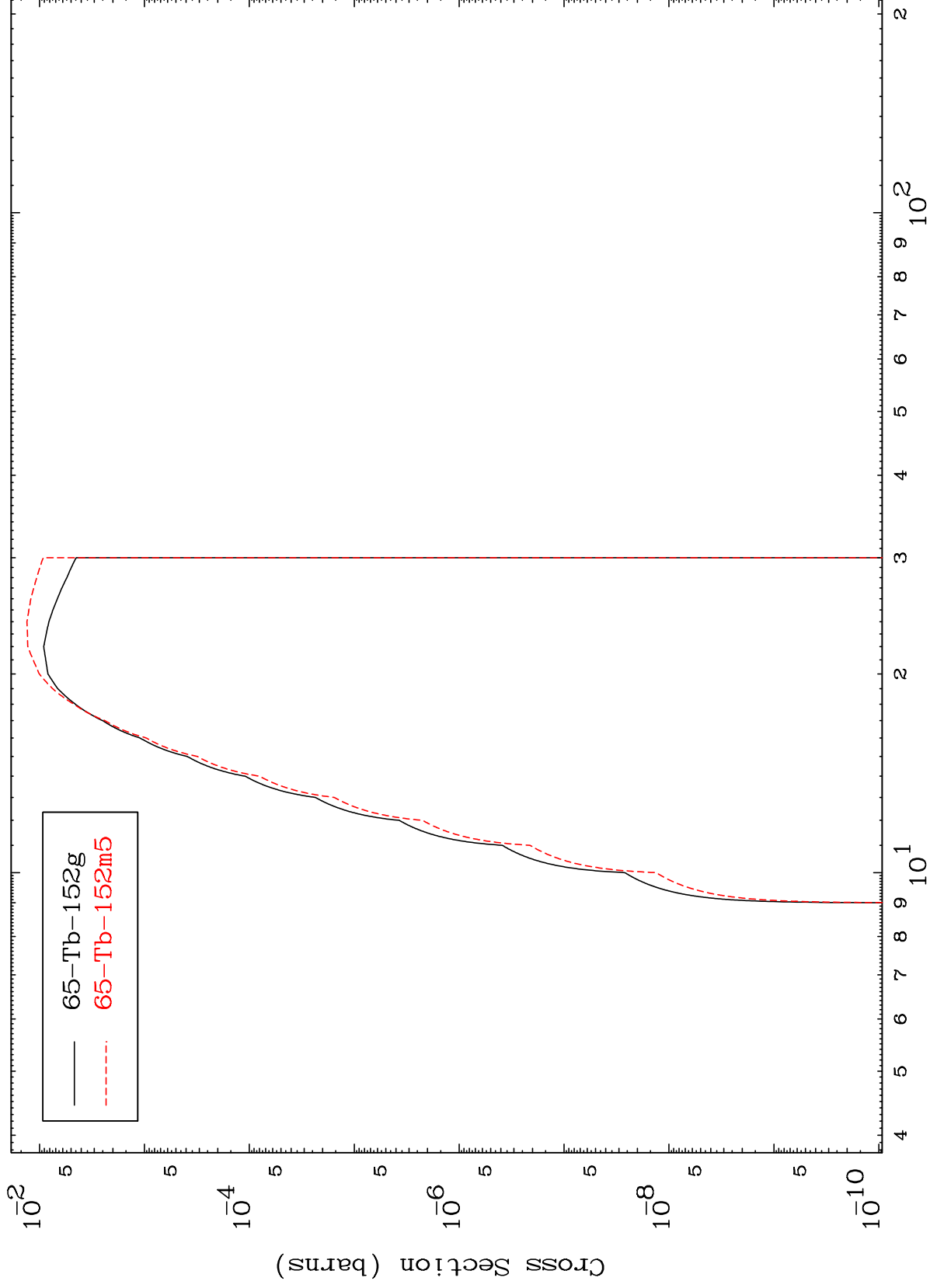
65-Tb-150g
65-Tb-150m2

MAT 6422

(He-3, n') p

64-Gd-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

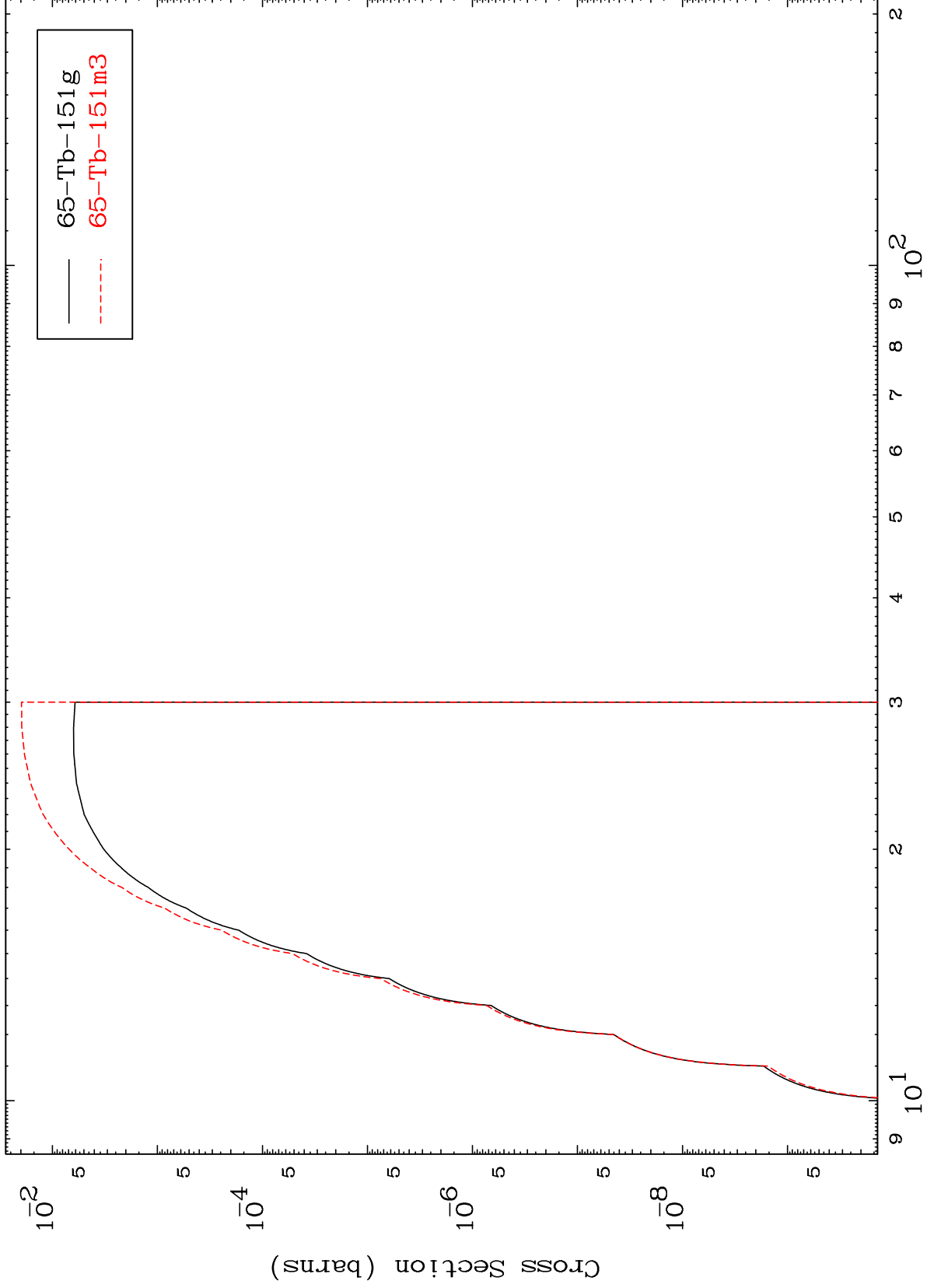
64-Gd-151

MAT 6422

(He-3, n') d

64-Gd-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

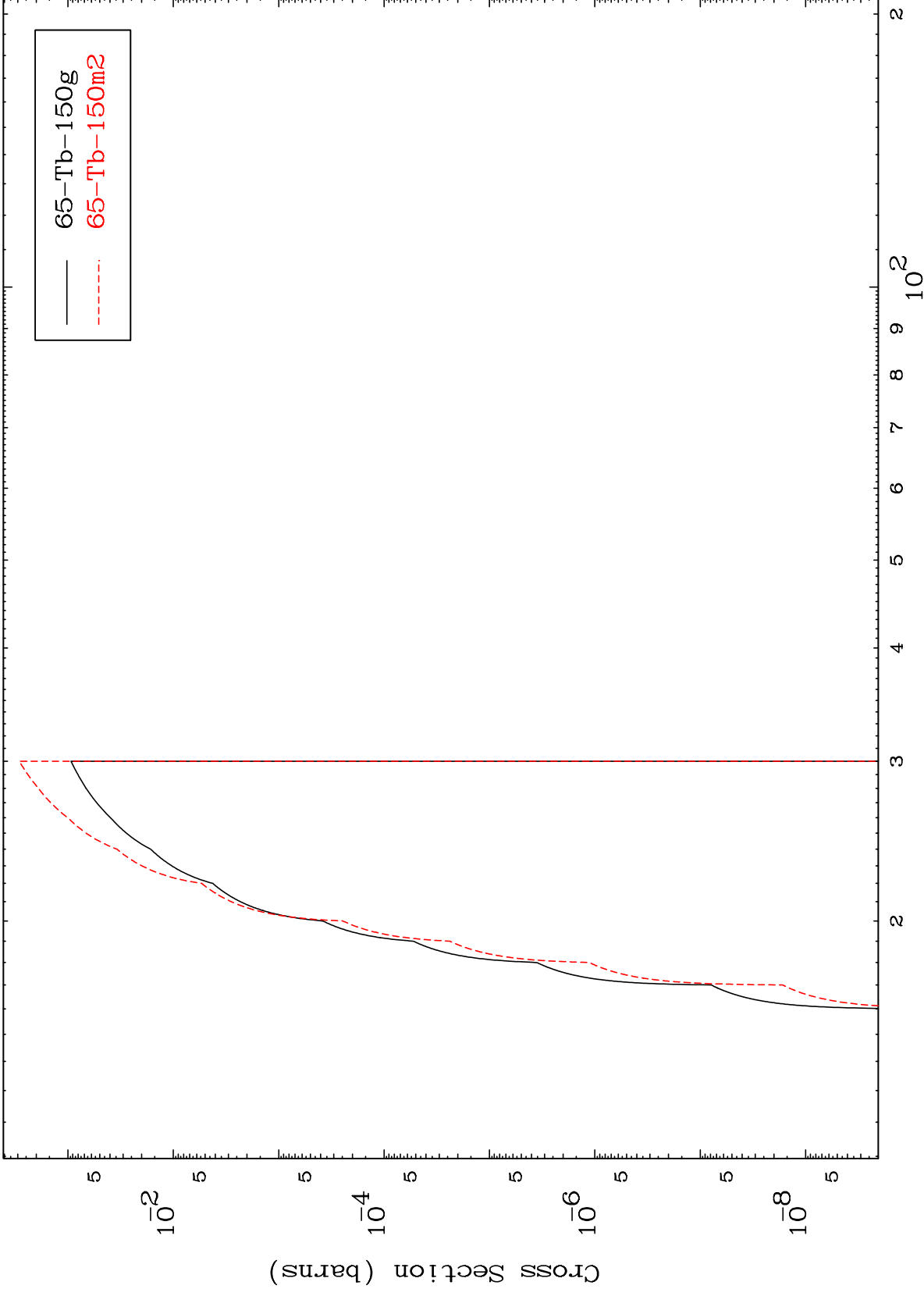
64-Gd-151

MAT 6422

(He-3, n') t

64-Gd-151

Radionuclide Production Cross Section

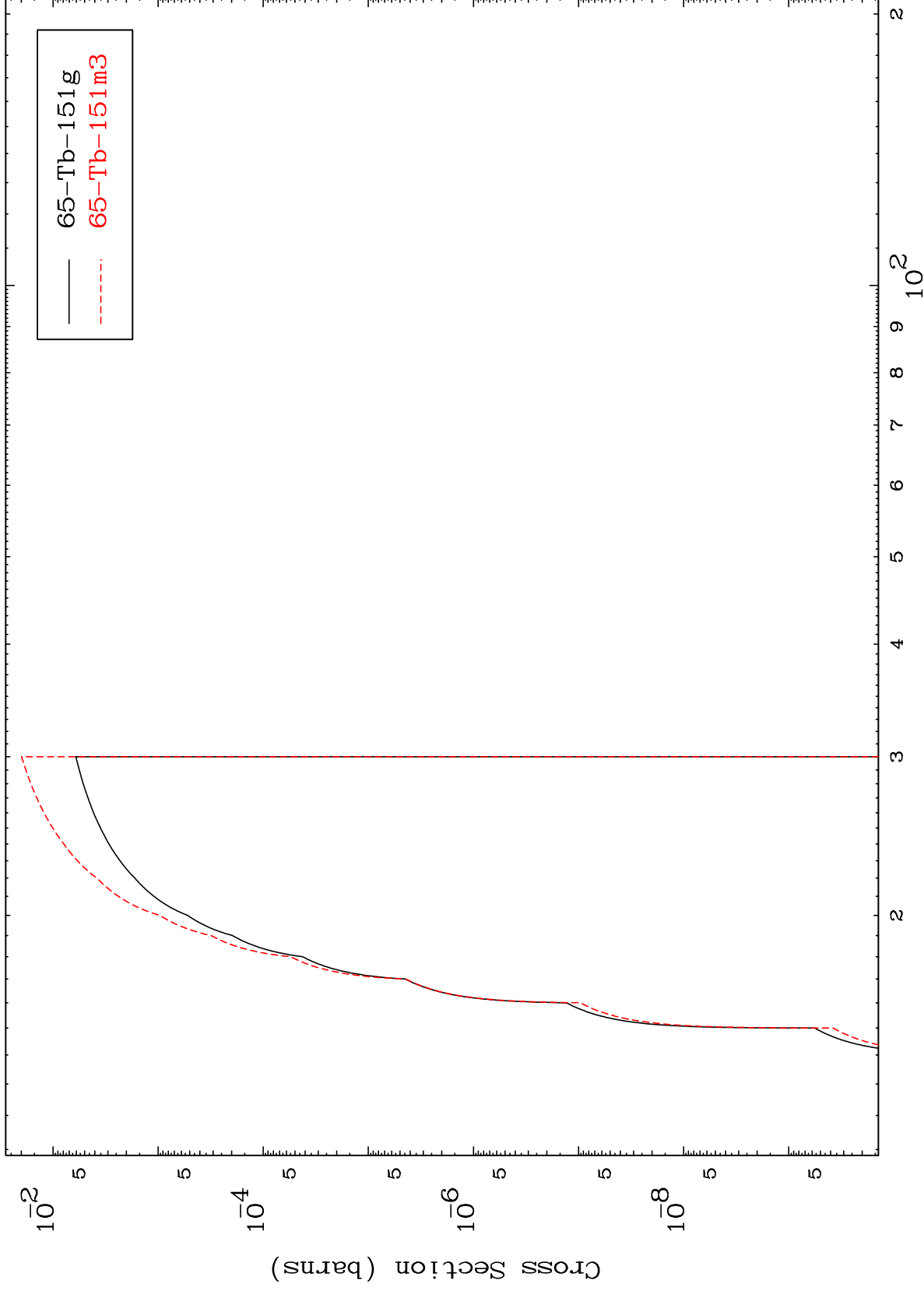


15

Incident Energy (MeV)

64-Gd-151

Radionuclide Production Cross Section

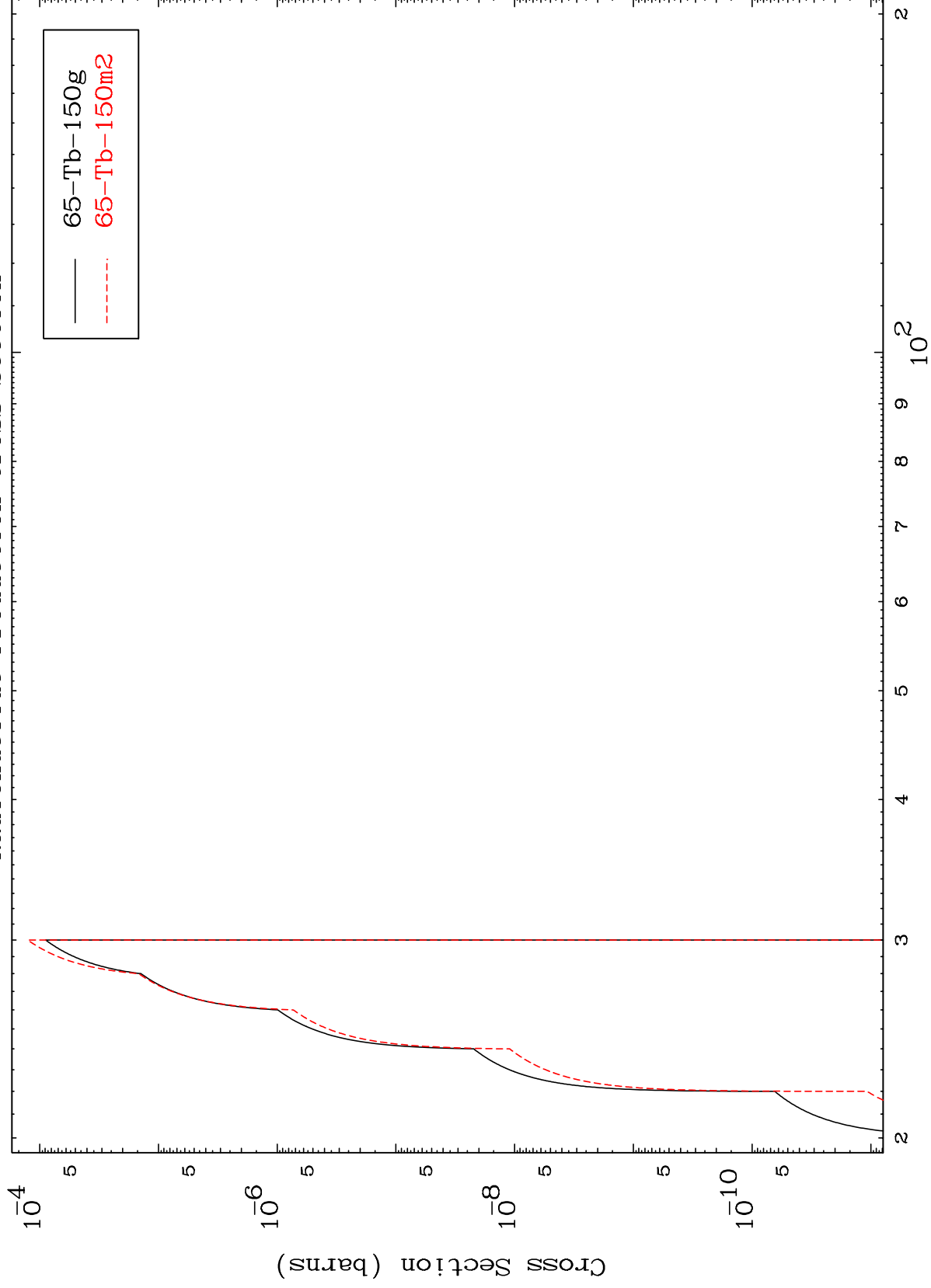


MAT 6422

(He-3,3n) p

64-Gd-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

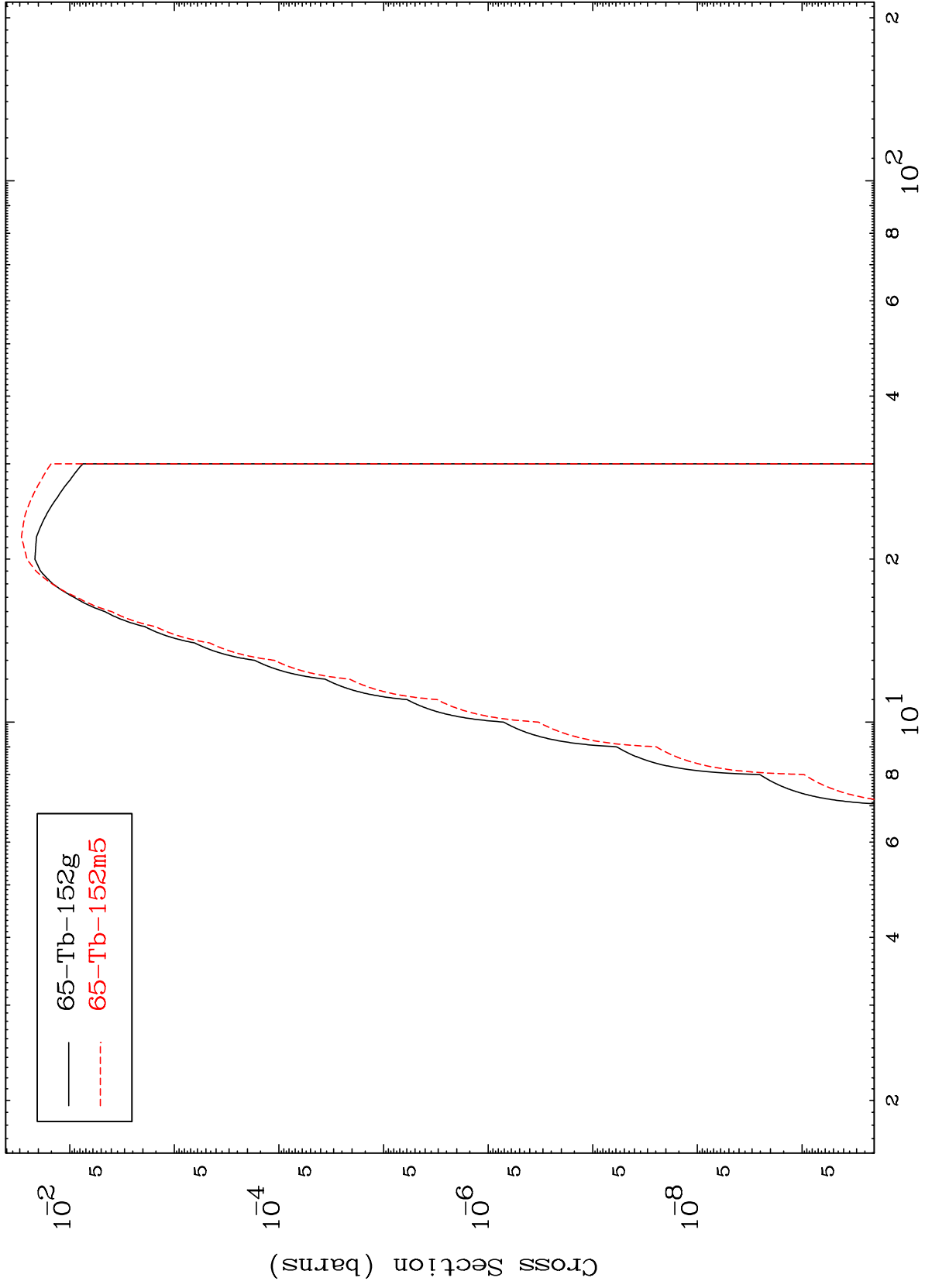
64-Gd-151

MAT 6422

(He-3, d)

64-Gd-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

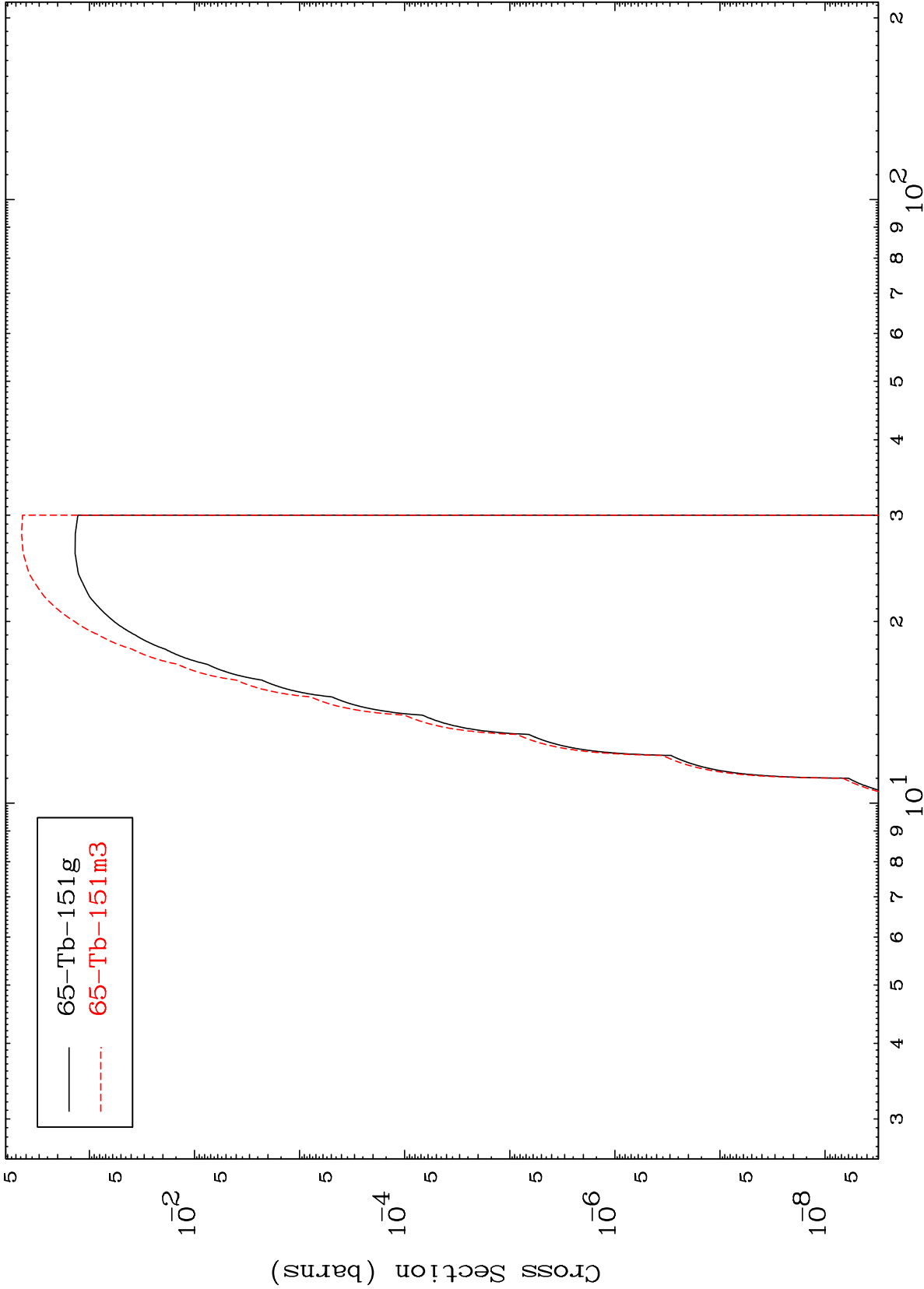
64-Gd-151

MAT 6422

(He-3, t)

64-Gd-151

Radionuclide Production Cross Section



19

Incident Energy (MeV)

64-Gd-151