

Program EVALPLOT
(Version 2018-1)

by

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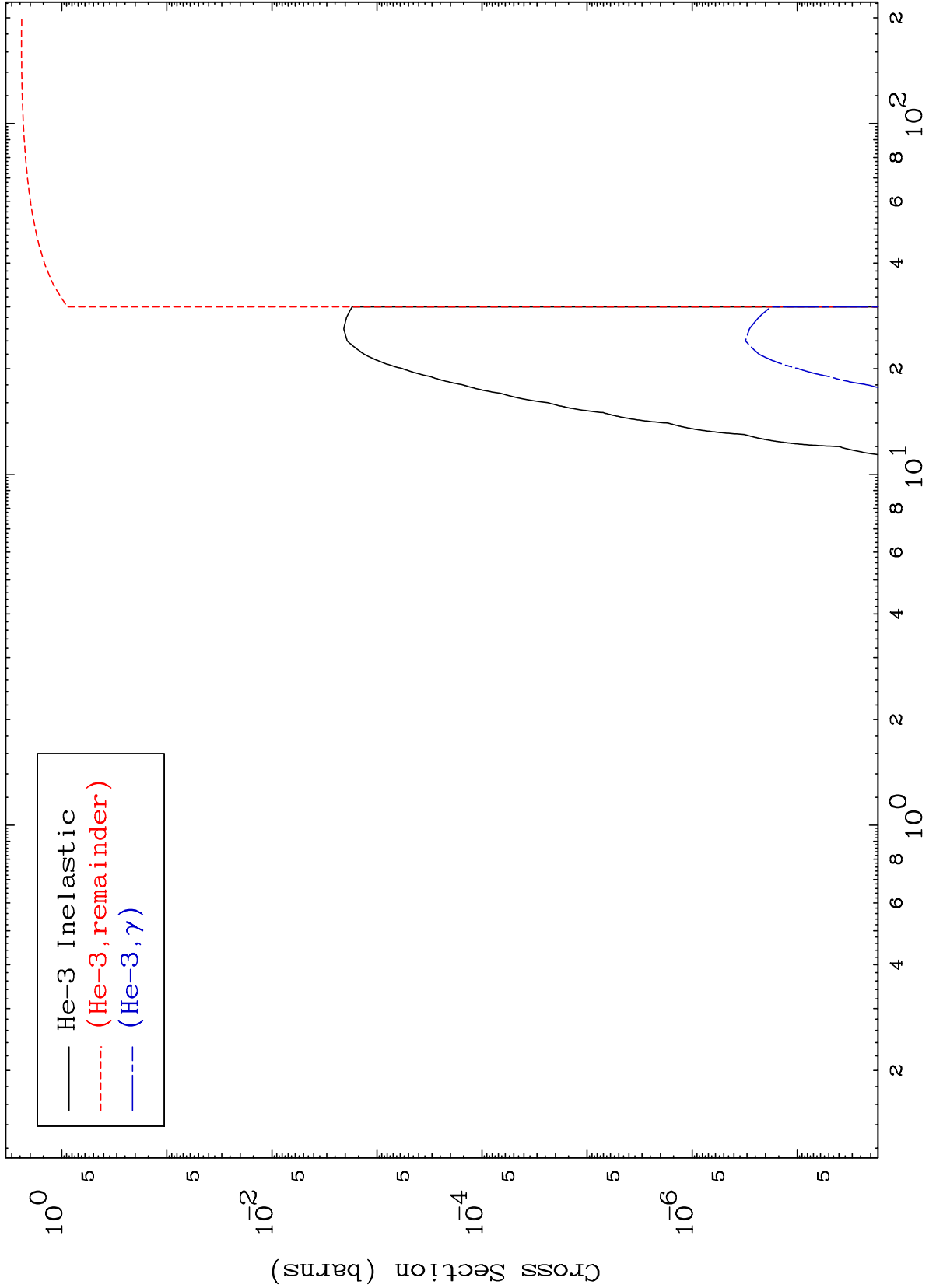
Press Mouse Button to Start

MAT 8304

He-3 Major

83-Bi-202

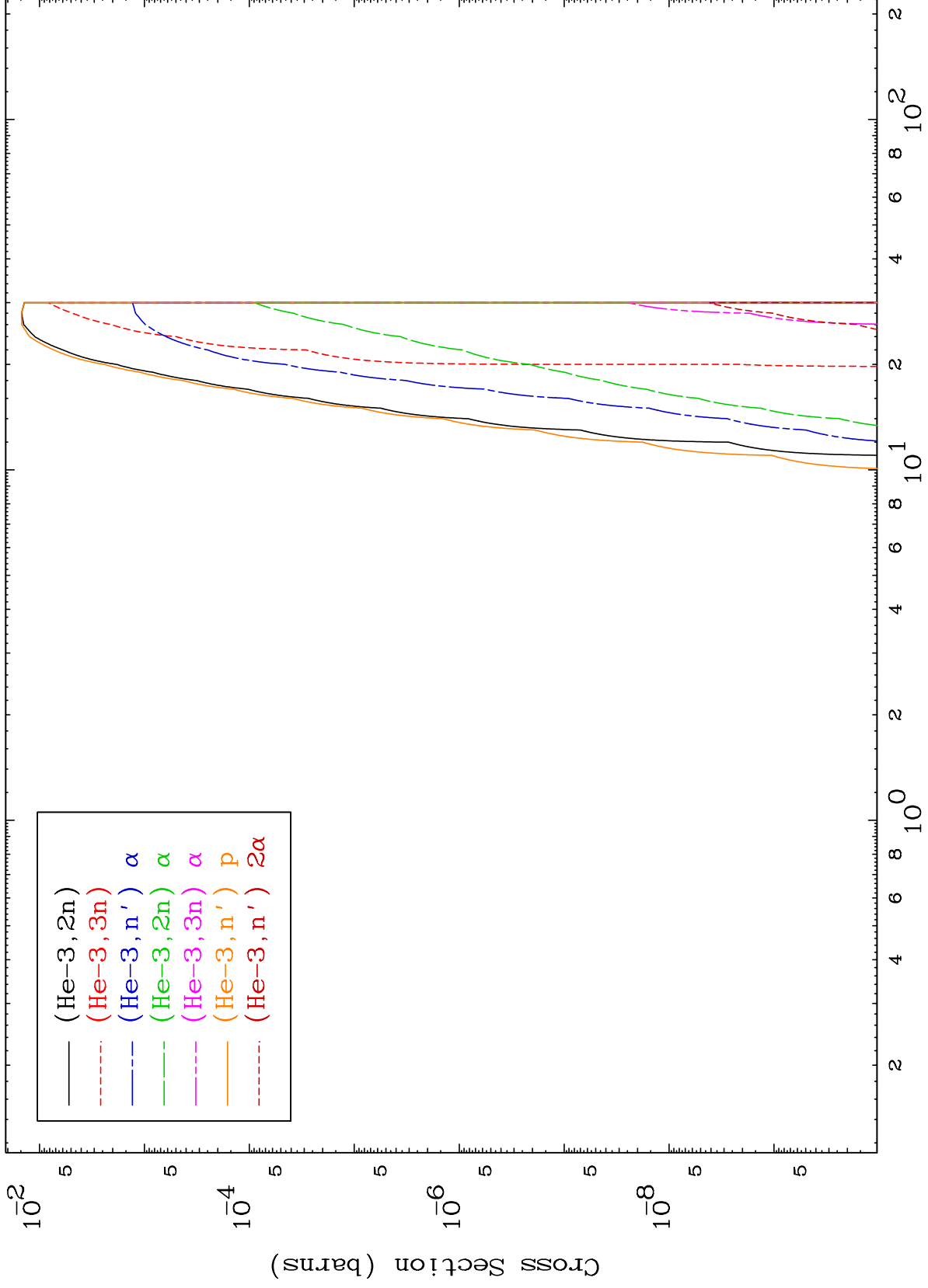
0 Kelvin Cross Sections

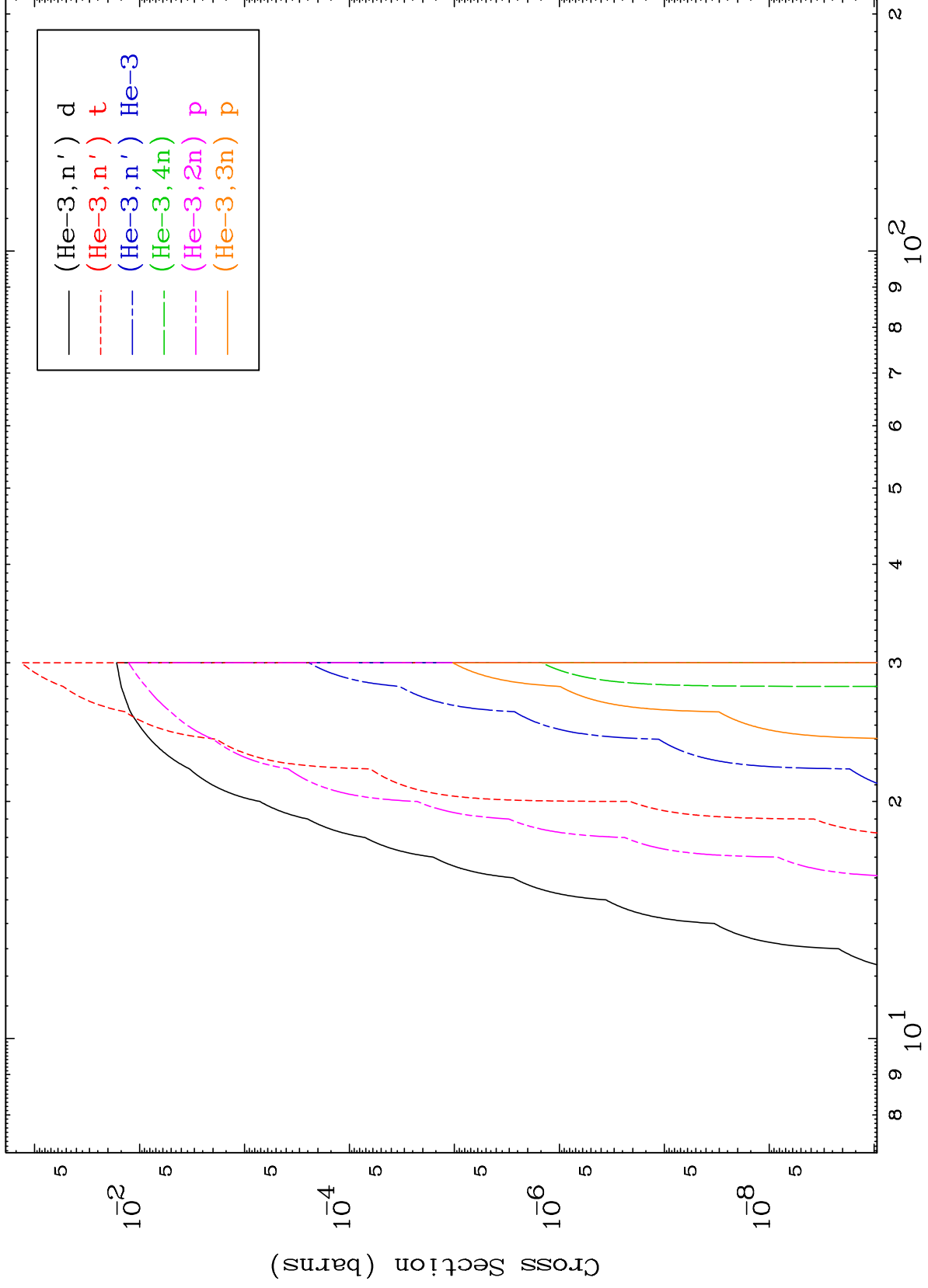


MAT 8304

He-3 Neutron Production
0 Kelvin Cross Sections

83-Bi-202

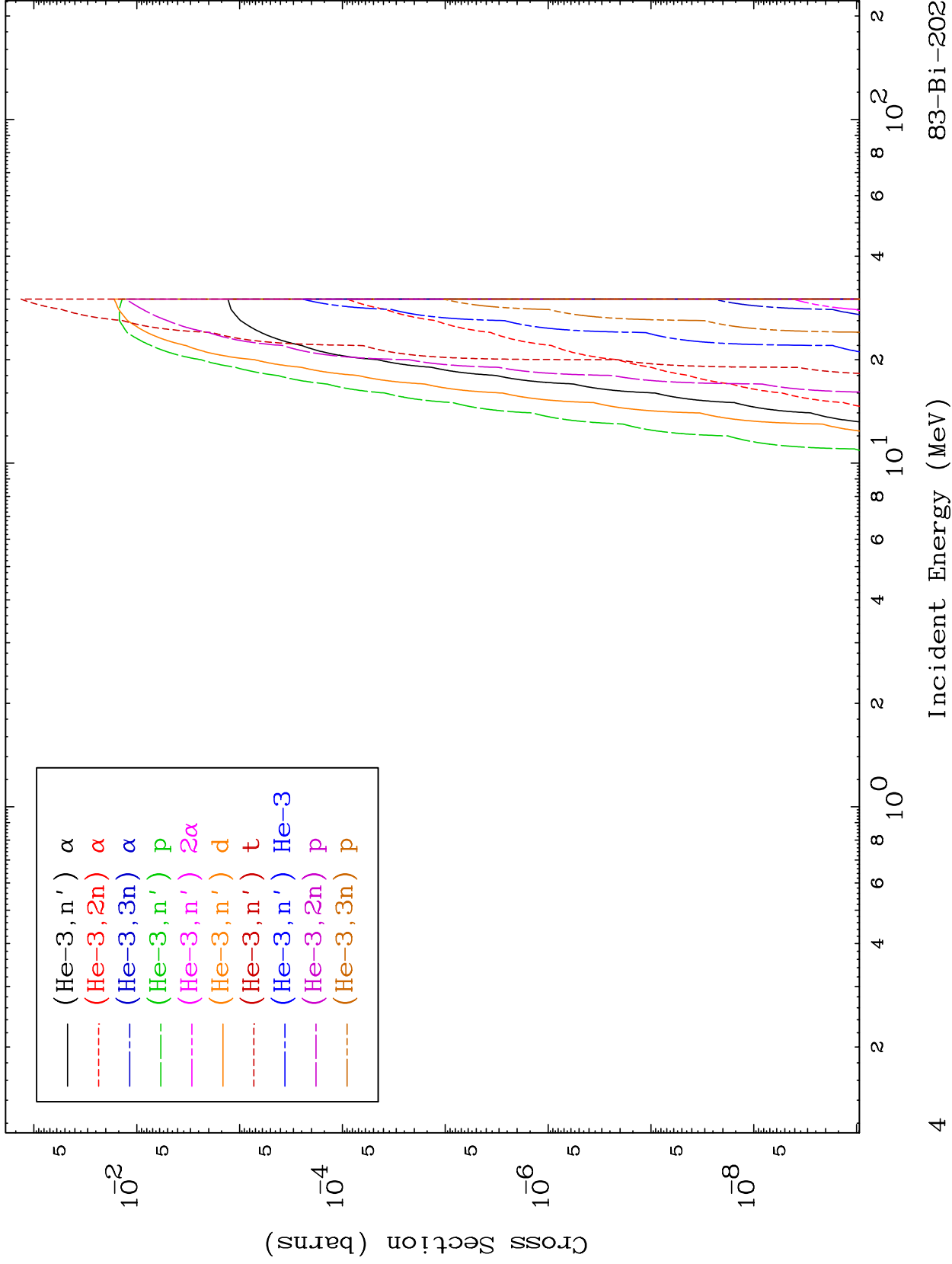


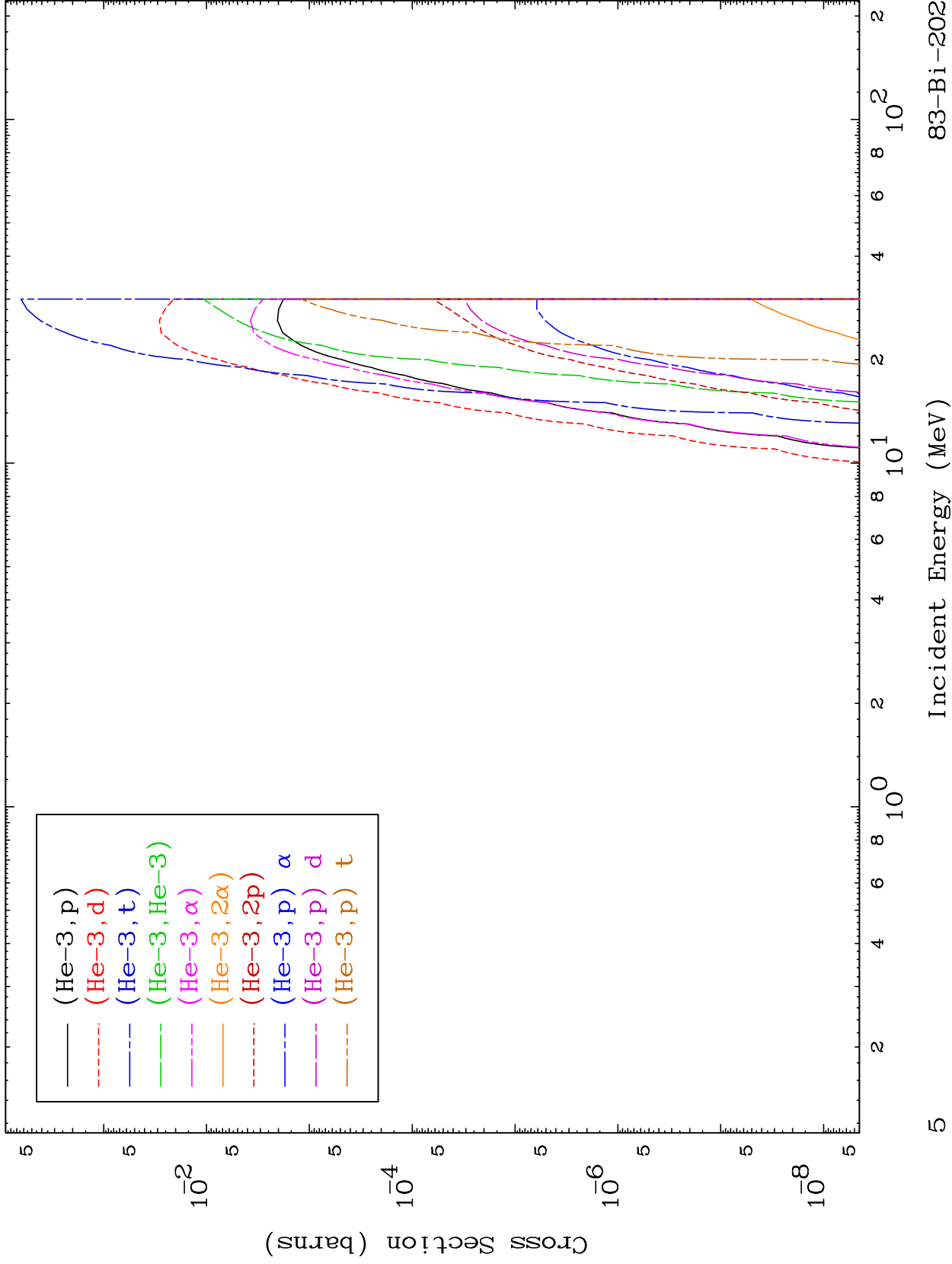


MAT 8304

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-202

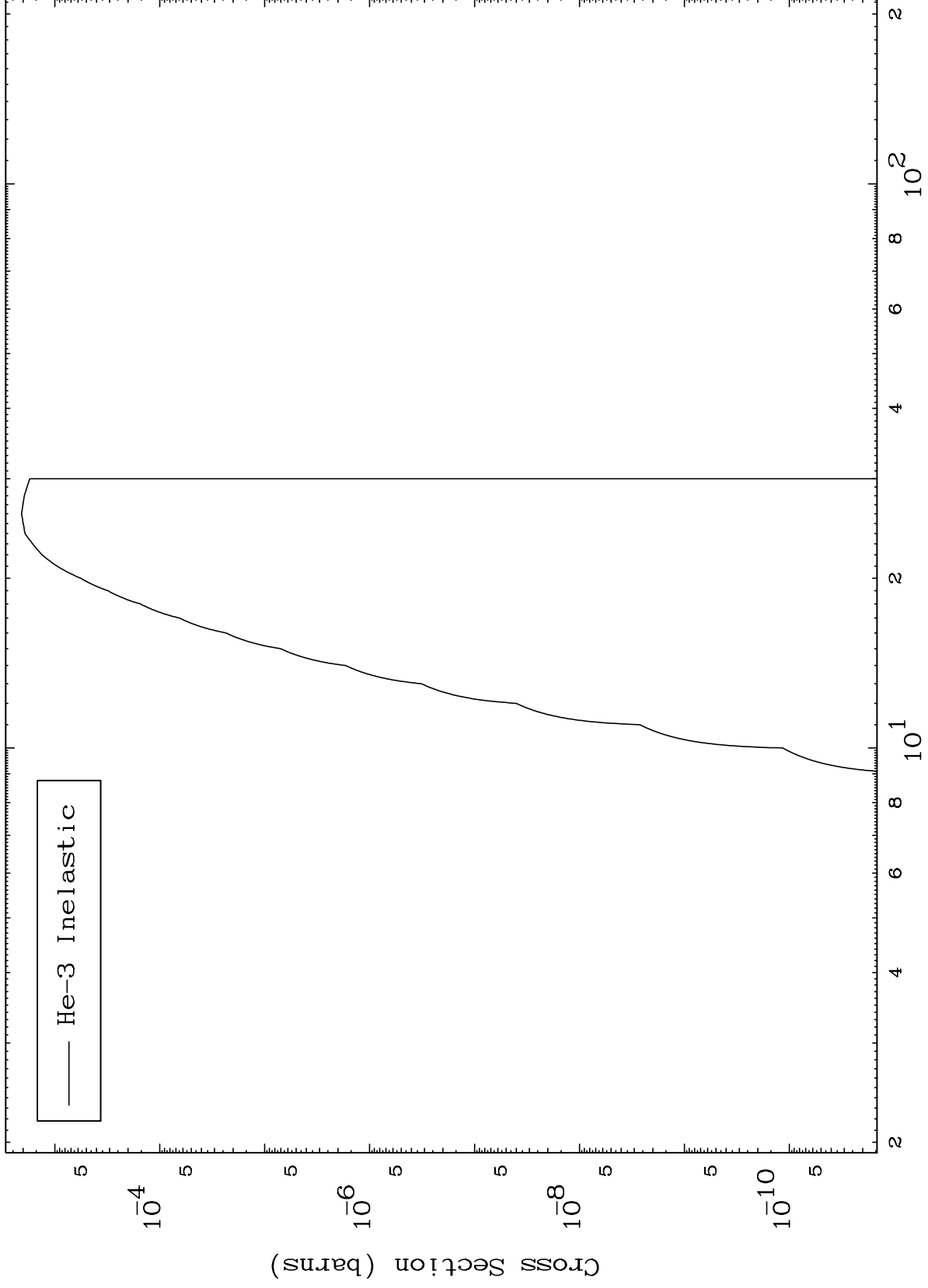




MAT 8304

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

83-Bi-202



6

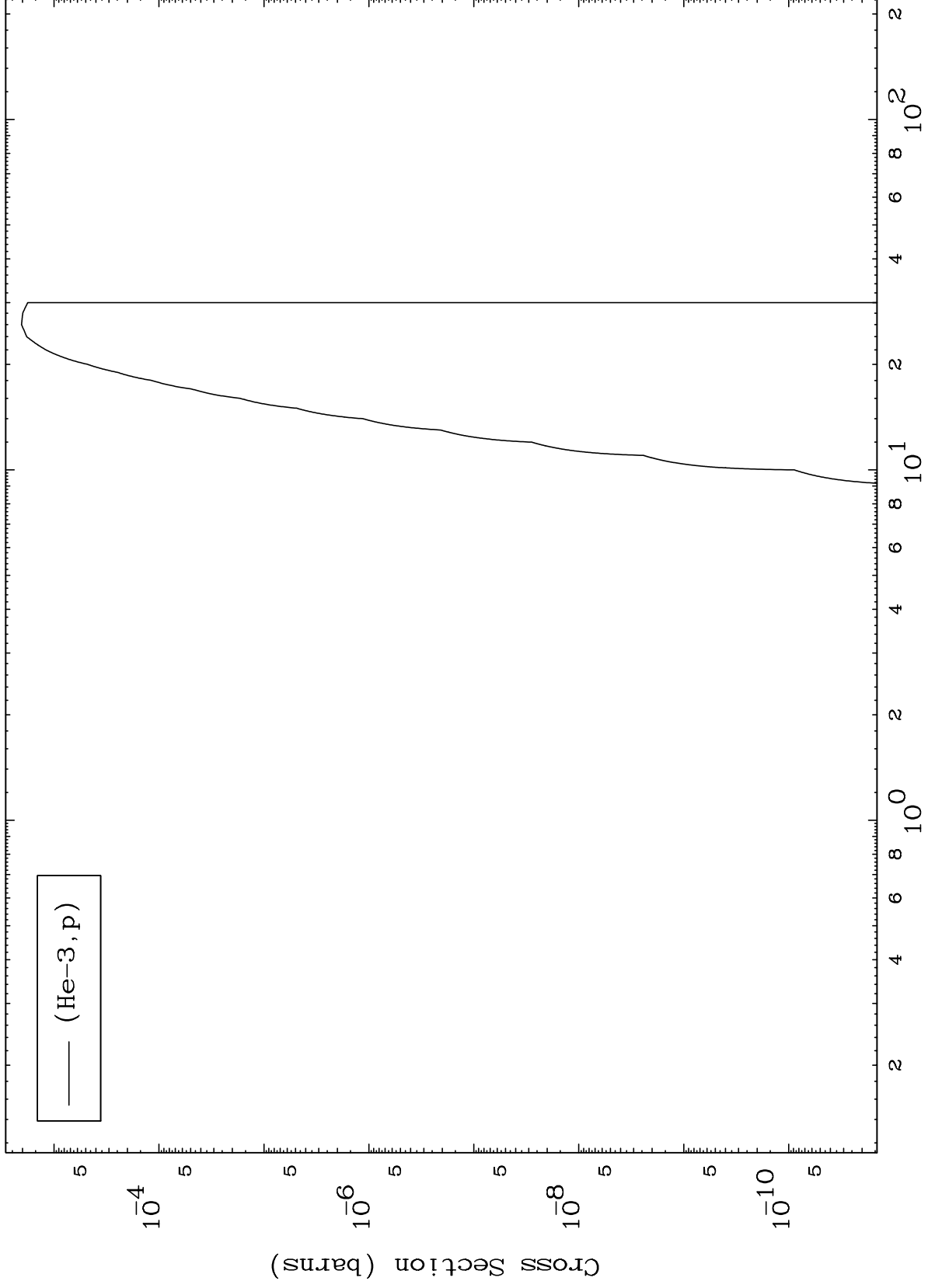
Incident Energy (MeV)

83-Bi-202

MAT 8304

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

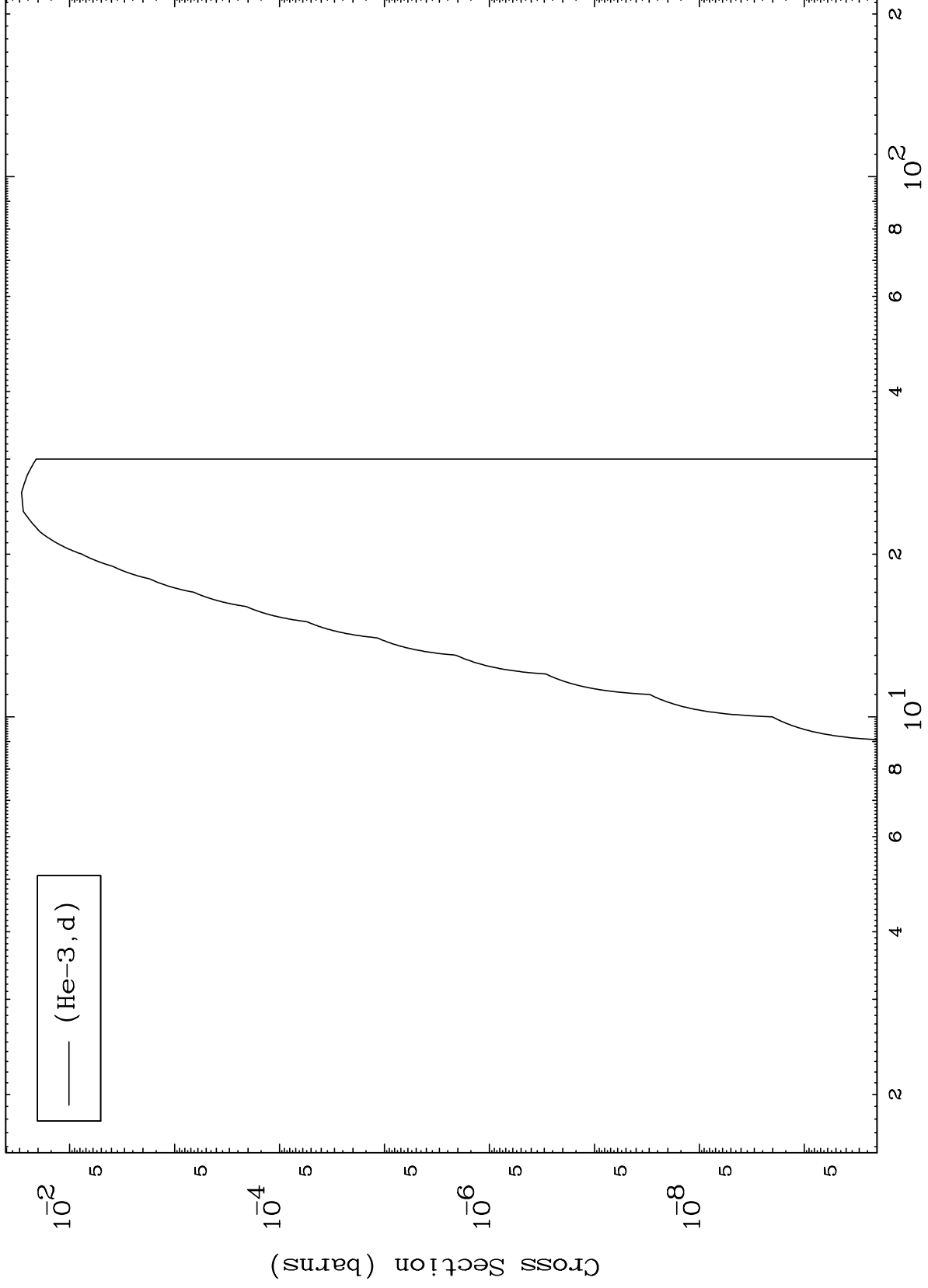
83-Bi-202



MAT 8304

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

83-Bi-202



8

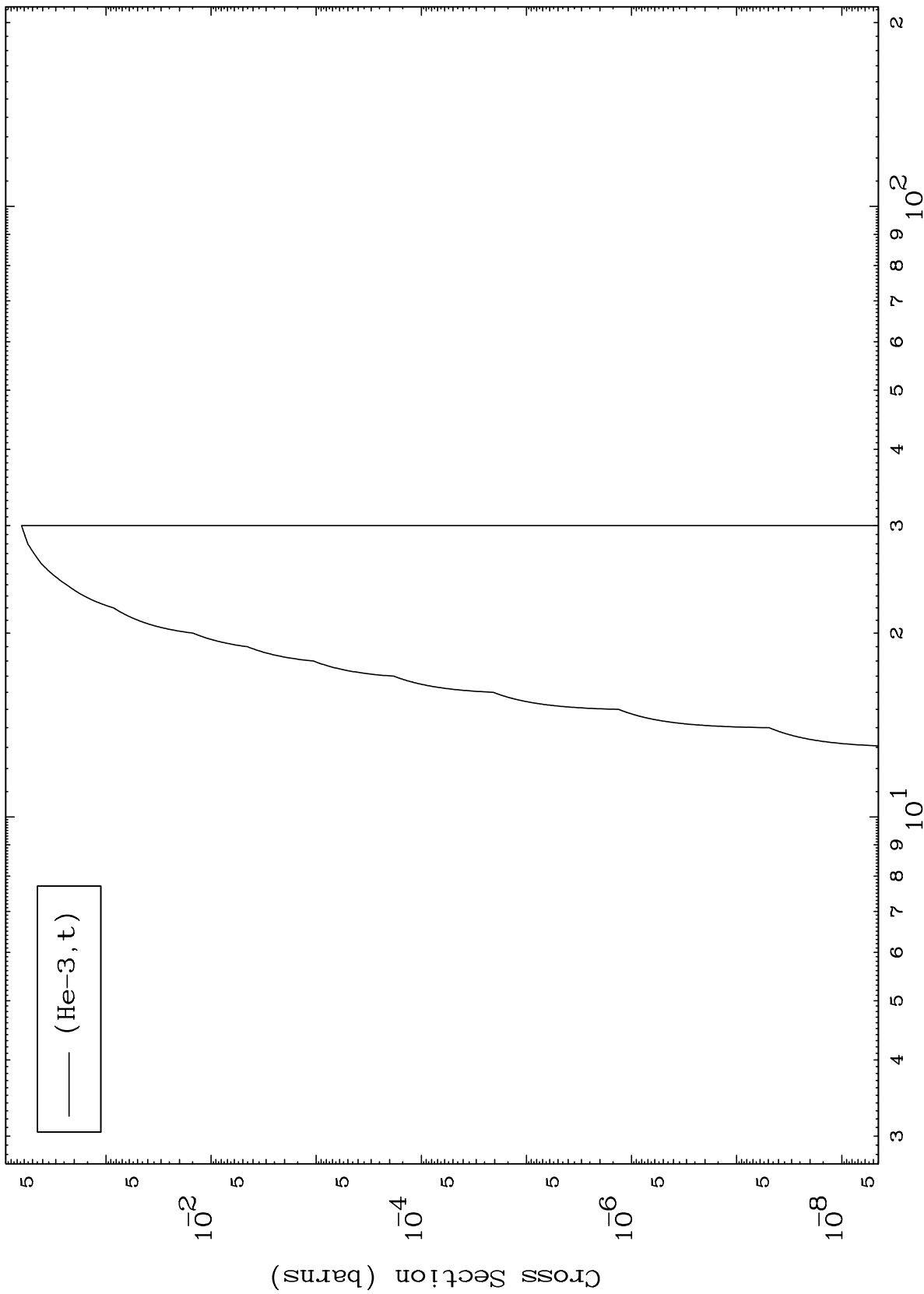
Incident Energy (MeV)

83-Bi-202

MAT 8304

83-Bi-202

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



83-Bi-202

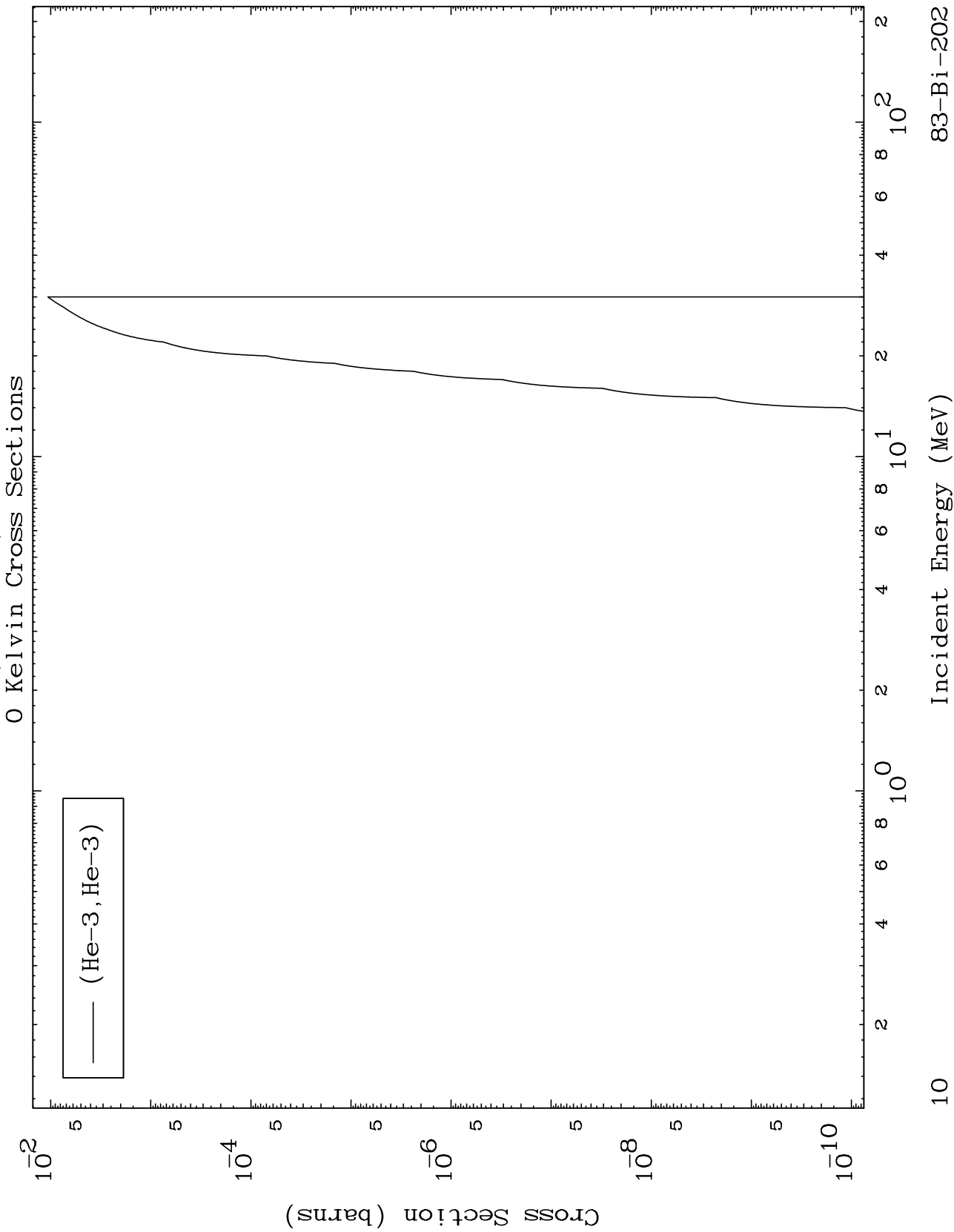
Incident Energy (MeV)

9

MAT 8304

(He-3, He3) Levels

83-Bi-202

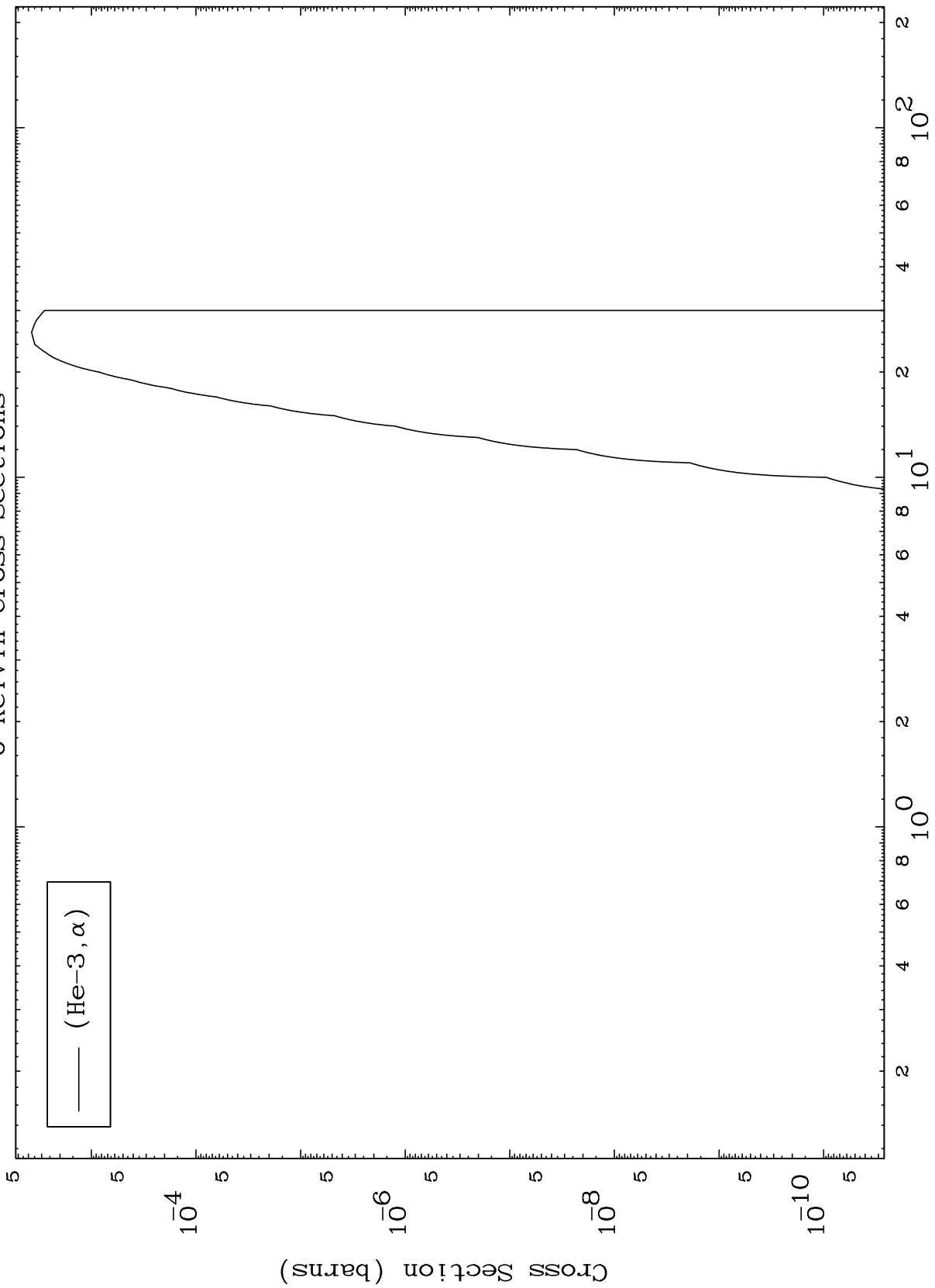


MAT 8304

(He-3, α) Levels

83-Bi-202

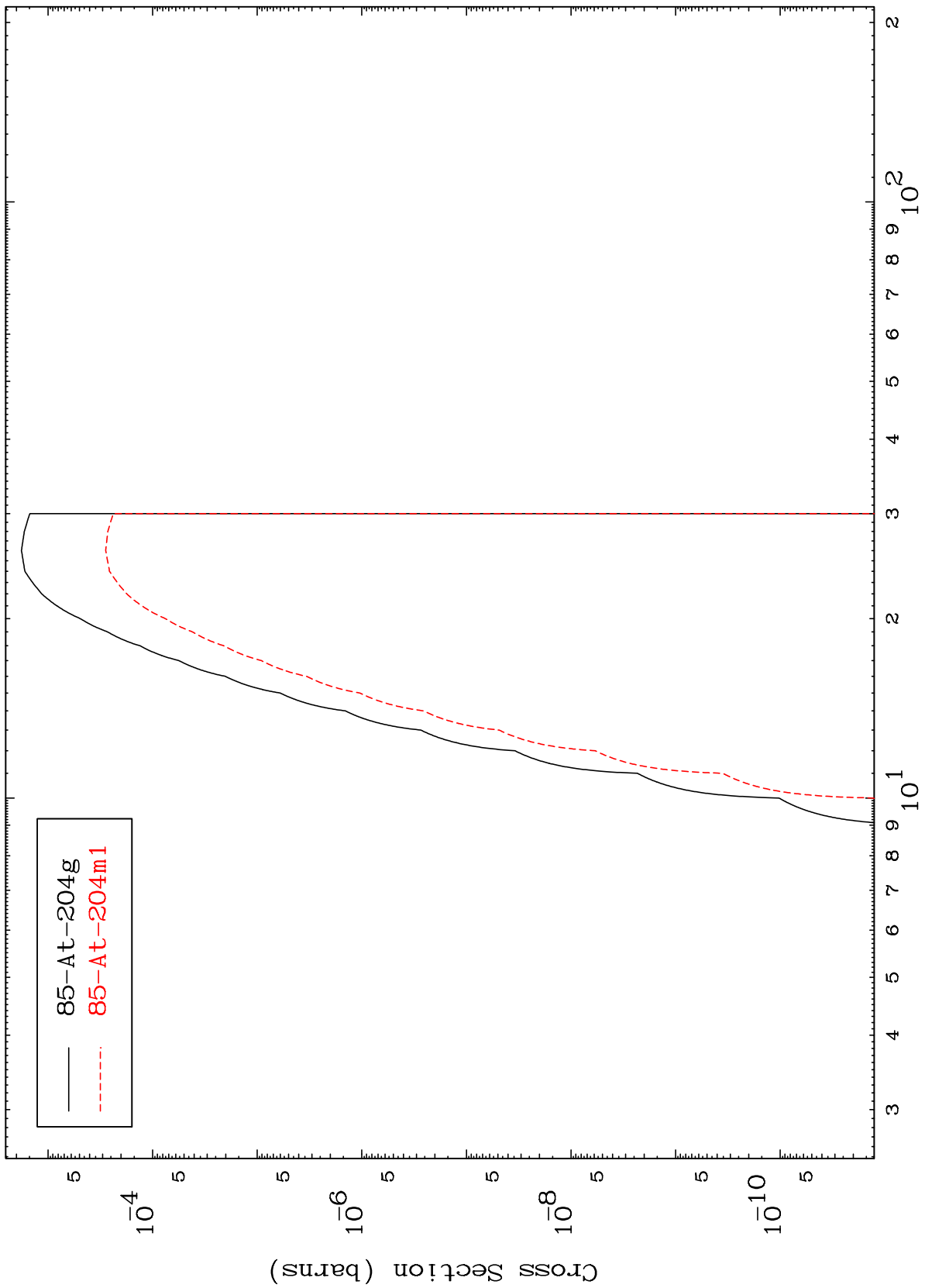
0 Kelvin Cross Sections



MAT 8304

He-3 Inelastic
Radionuclide Production Cross Section

83-Bi-202



12

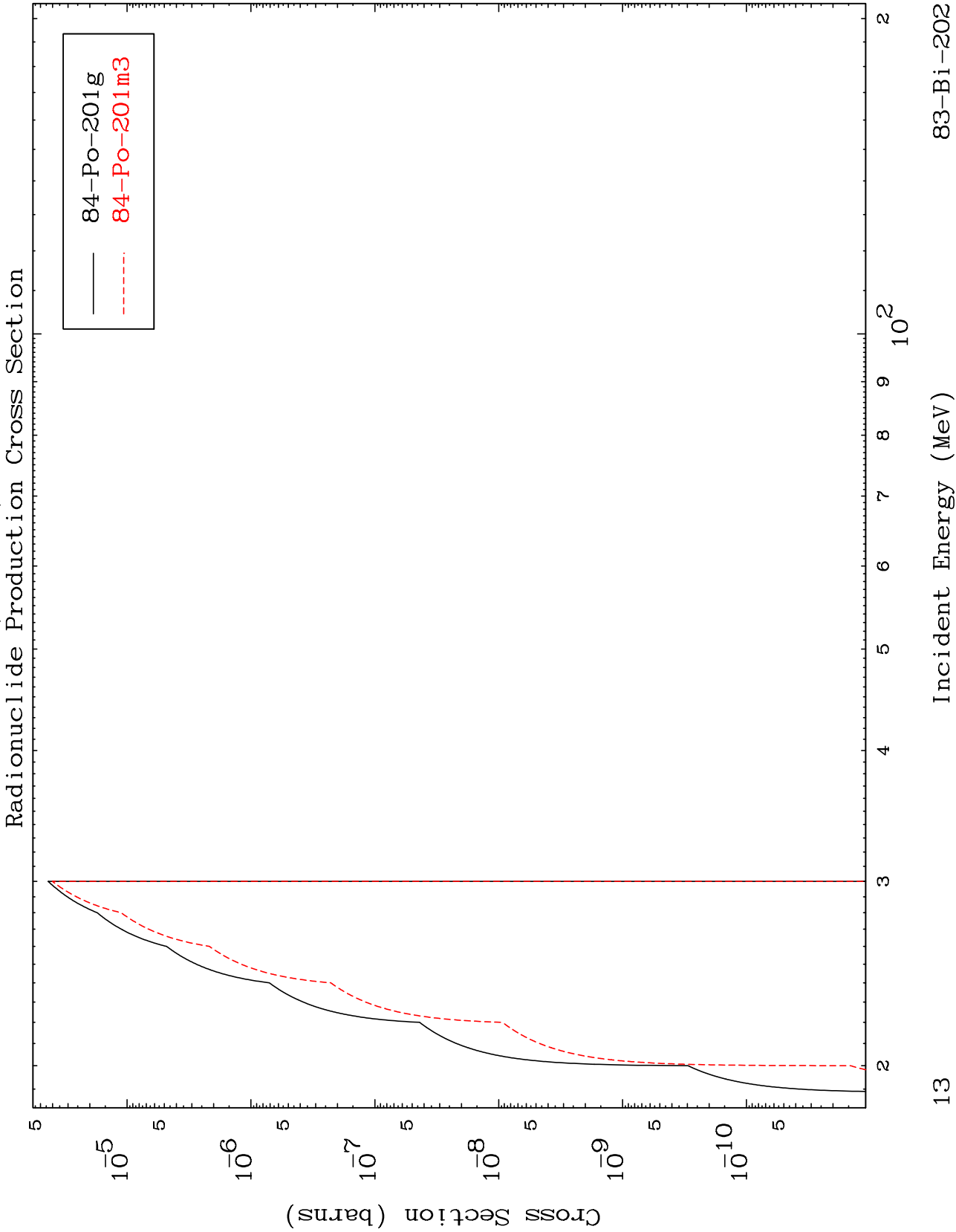
Incident Energy (MeV)

83-Bi-202

MAT 8304

(He-3,2n) d

83-Bi-202



13

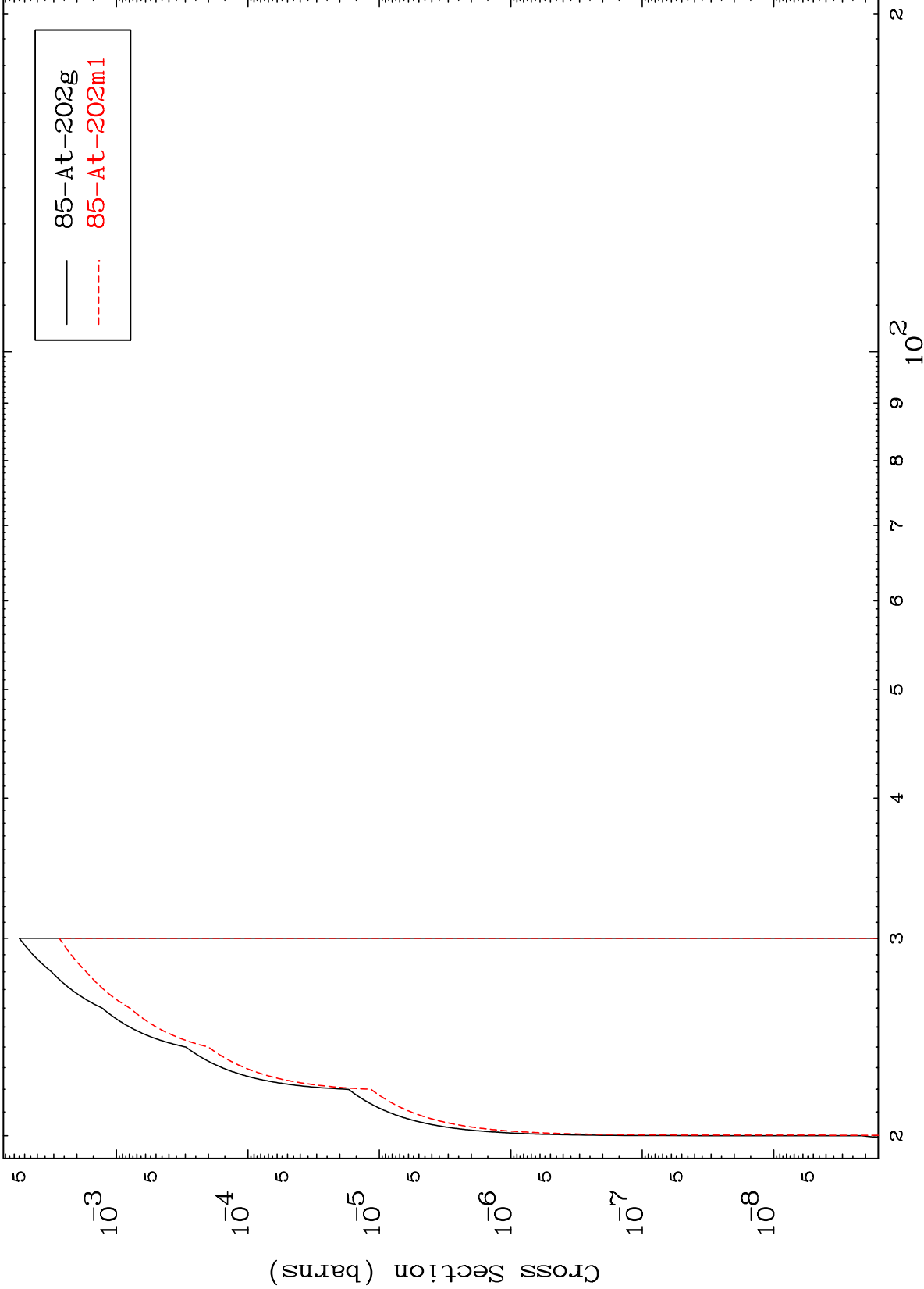
83-Bi-202

MAT 8304

(He-3,3n)

83-Bi-202

Radionuclide Production Cross Section



14

Incident Energy (MeV)

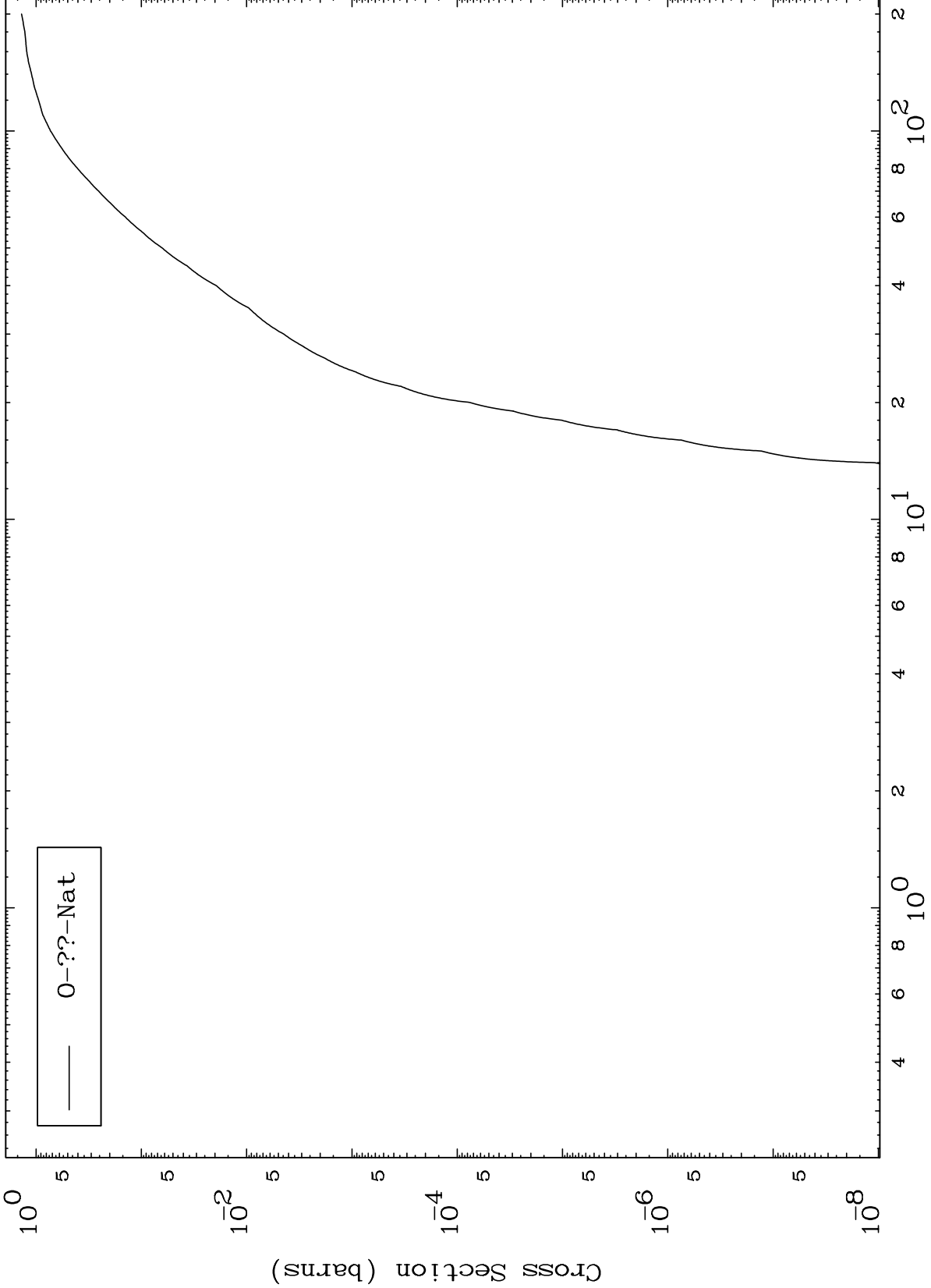
83-Bi-202

MAT 8304

He-3 Fission

83-Bi-202

Radionuclide Production Cross Section

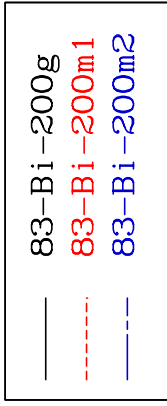
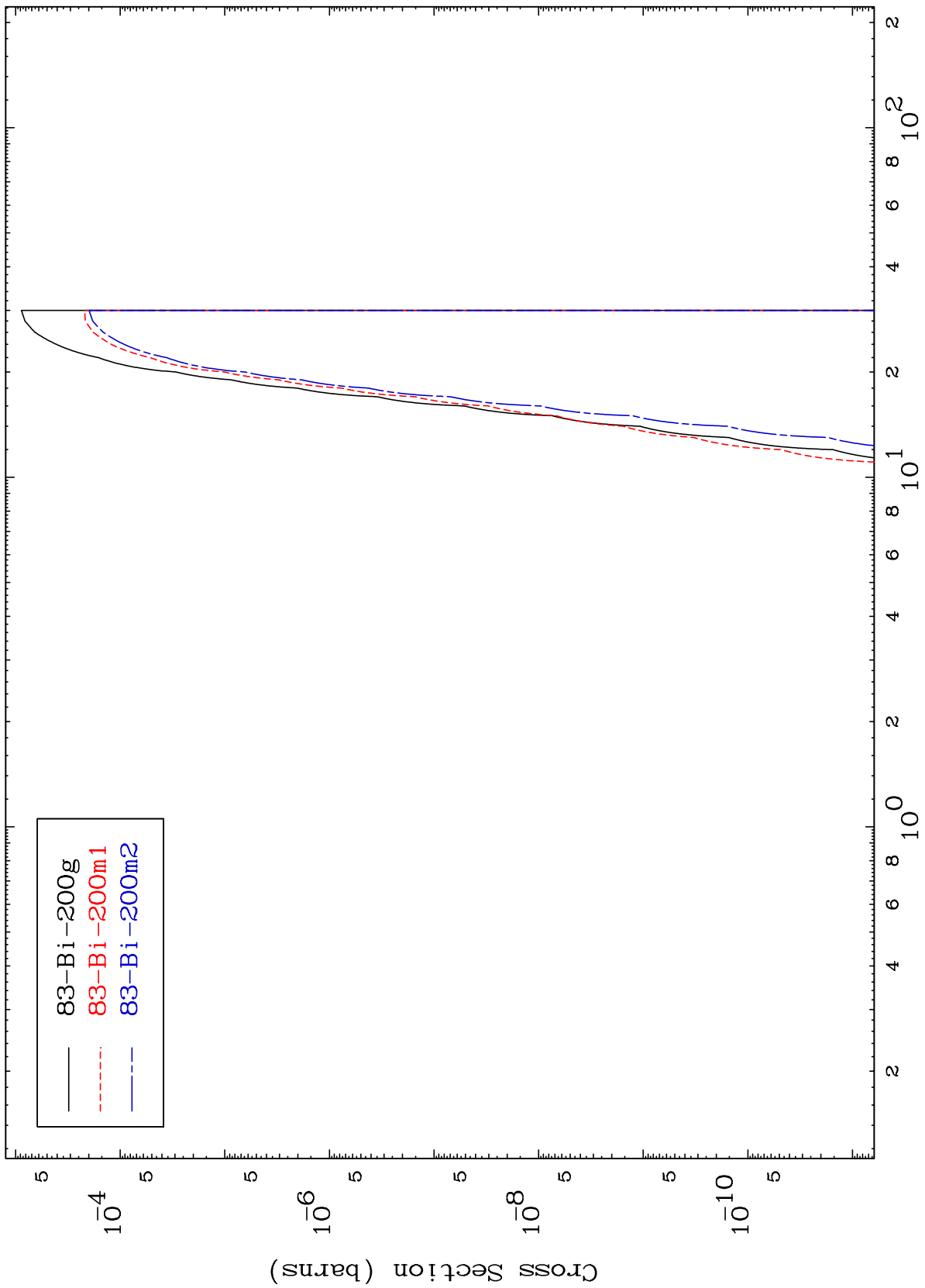


MAT 8304

(He-3, n') α

83-Bi-202

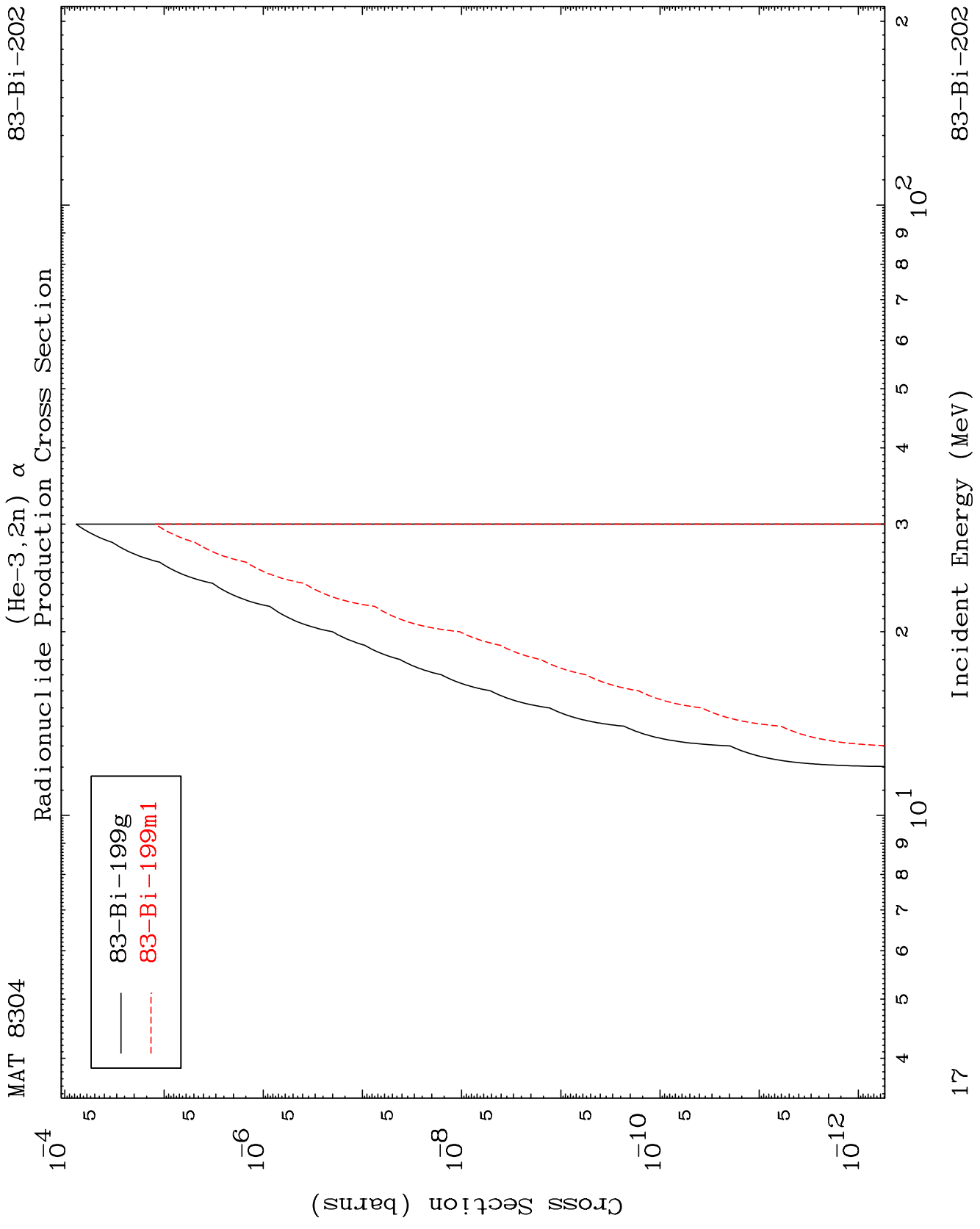
Radionuclide Production Cross Section



16

Incident Energy (MeV)

83-Bi-202

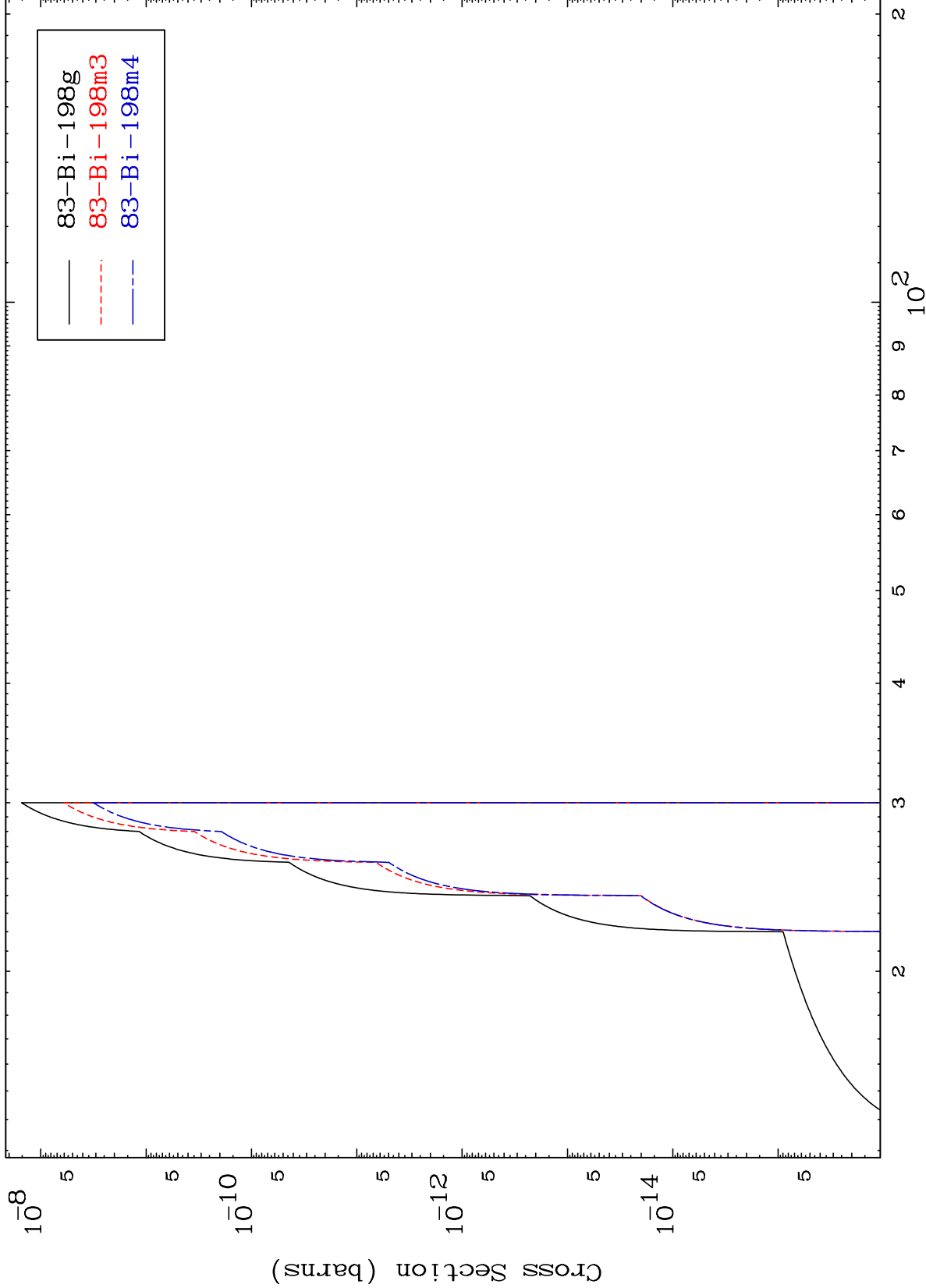


MAT 8304

(He-3,3n) α

83-Bi-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

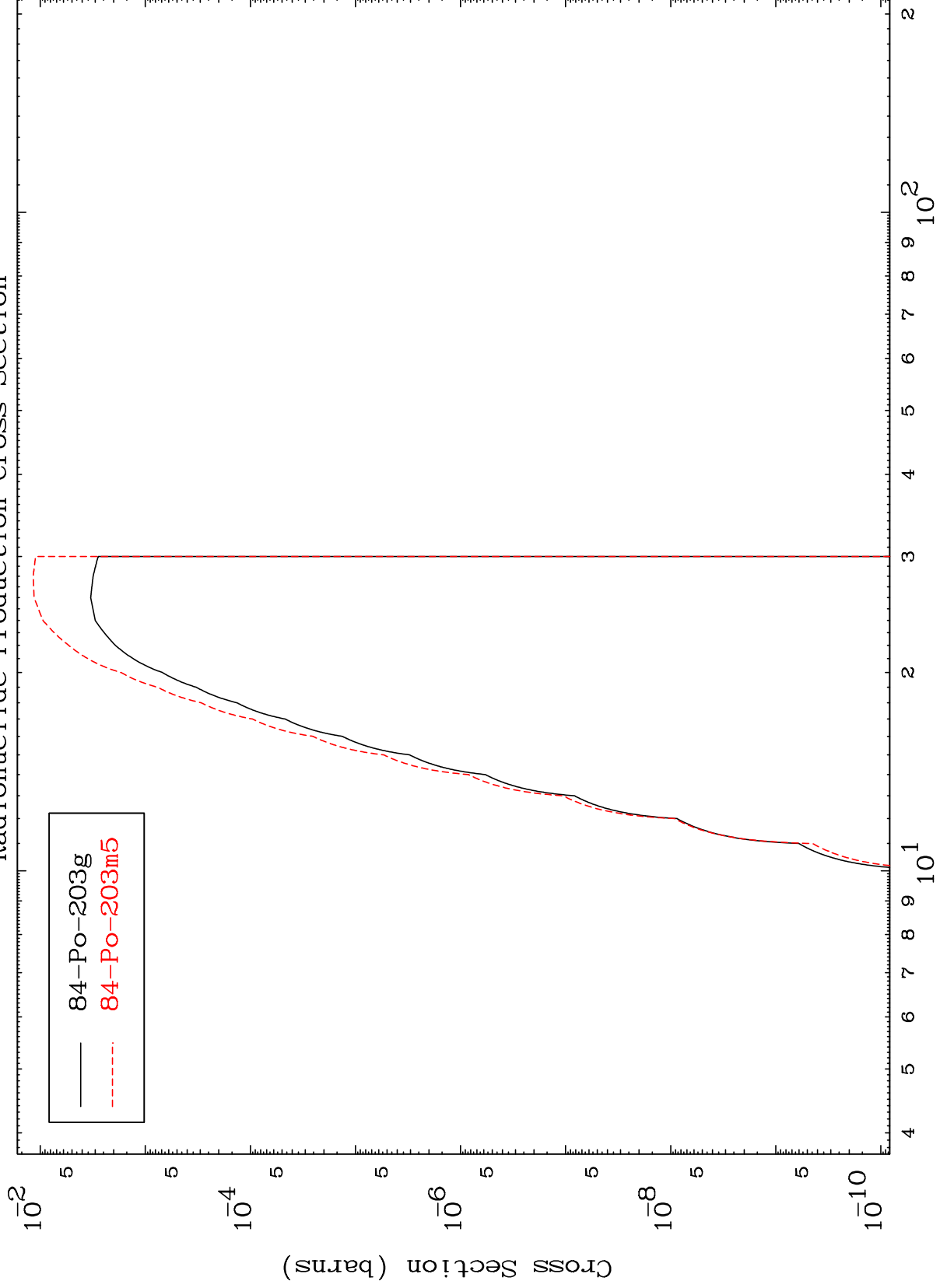
83-Bi-202

MAT 8304

(He-3, n') p

83-Bi-202

Radionuclide Production Cross Section

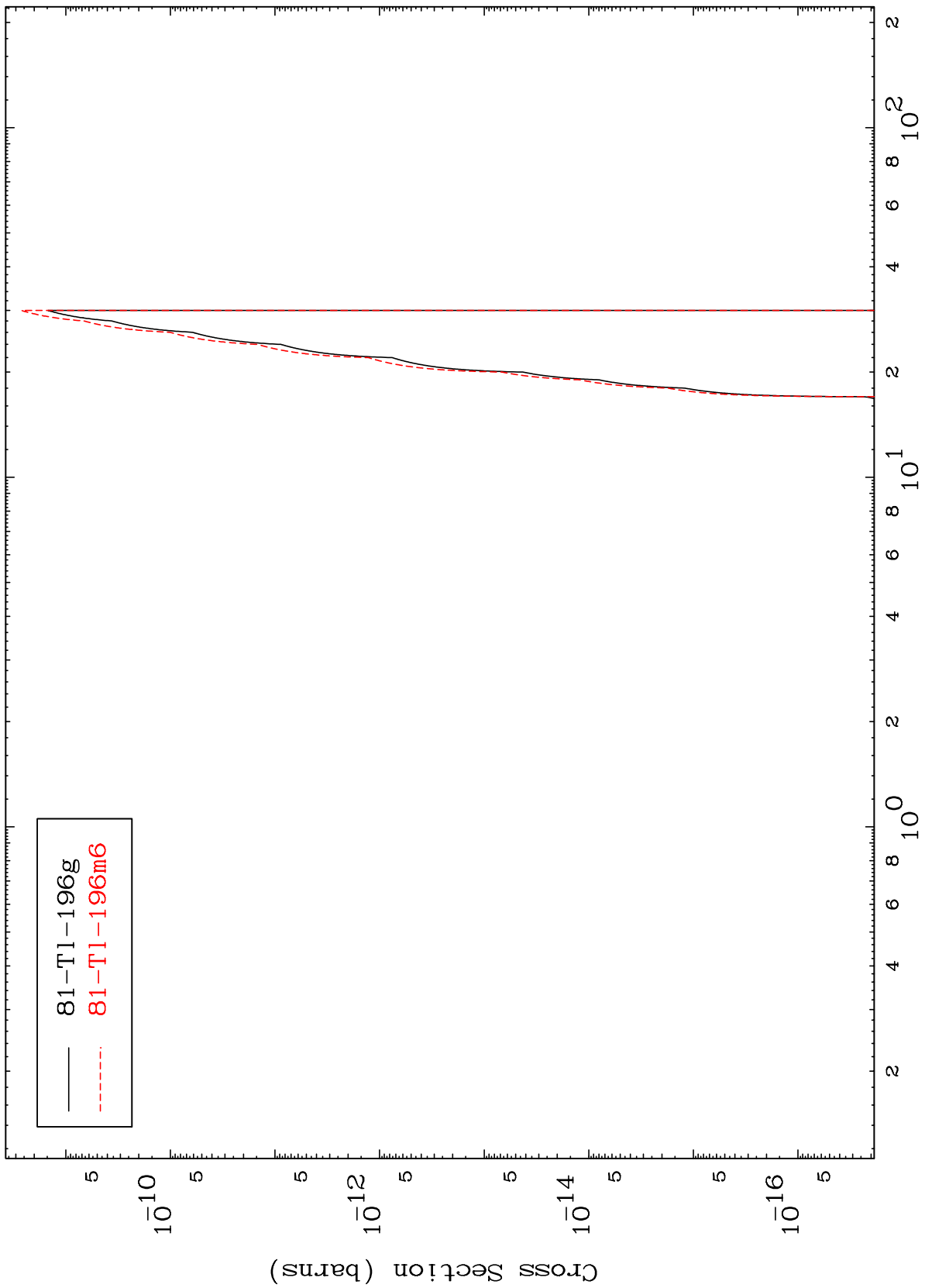


19

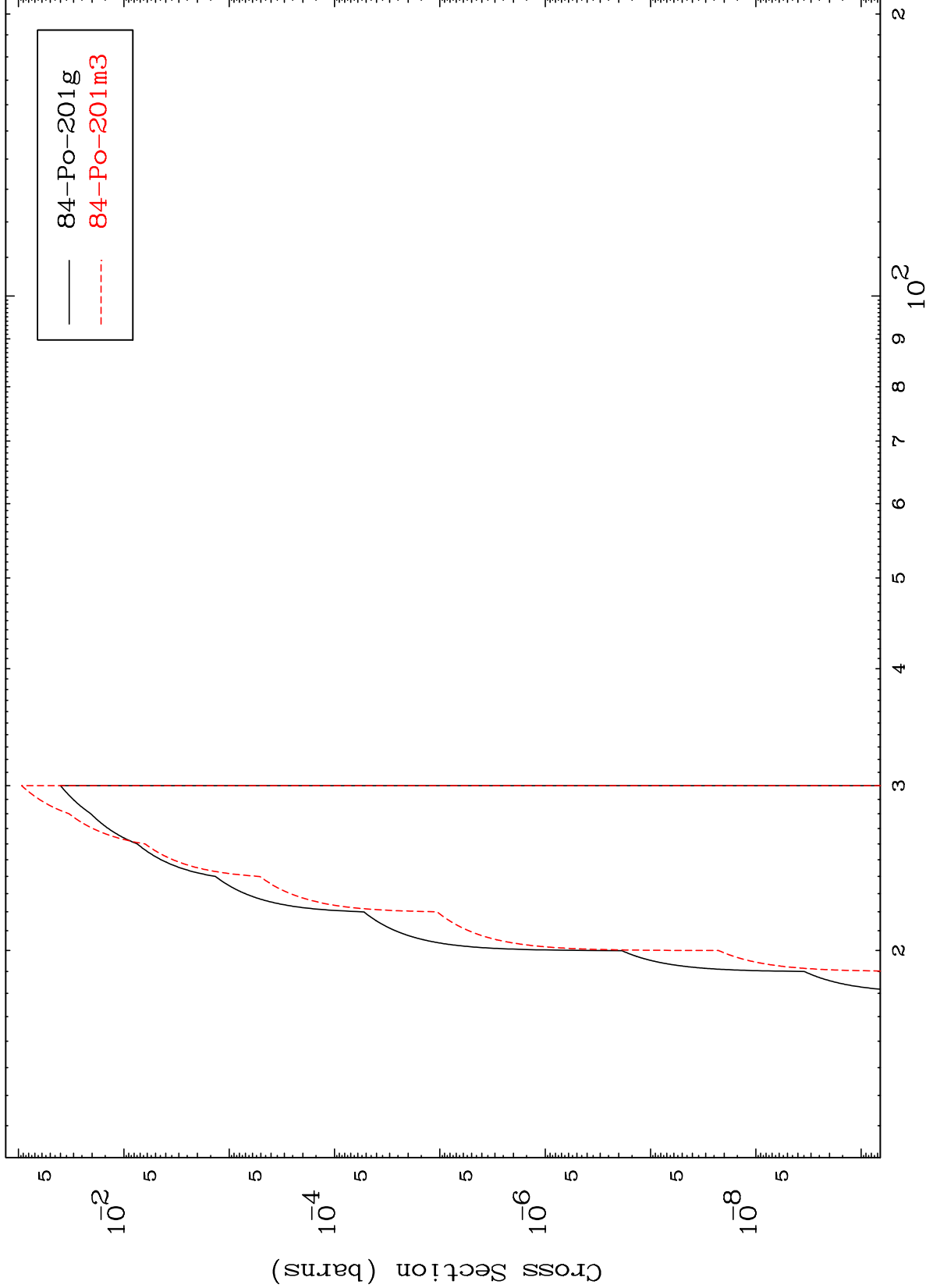
Incident Energy (MeV)

83-Bi-202

Radionuclide Production Cross Section



Radionuclide Production Cross Section

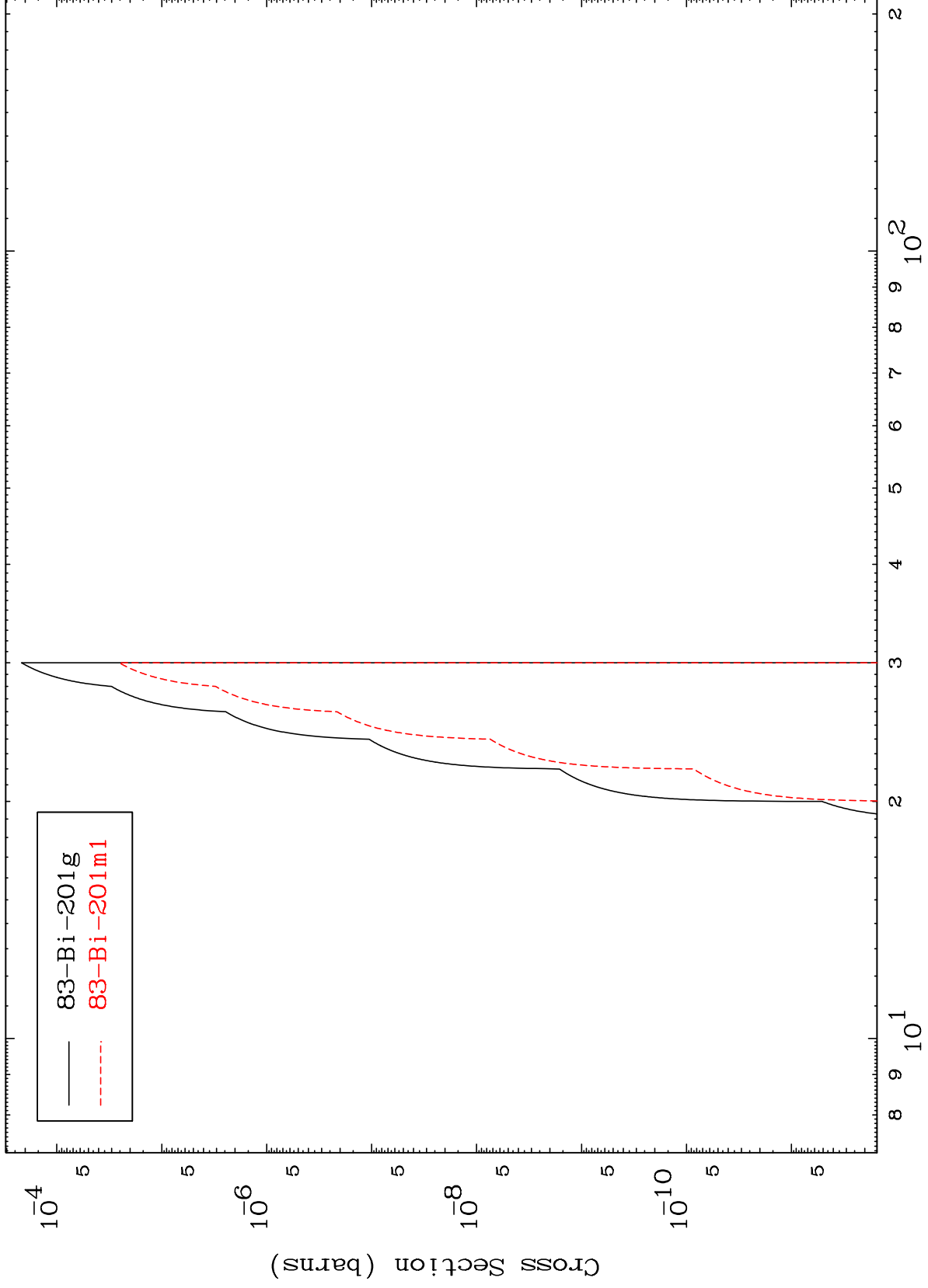


MAT 8304

(He-3, n') He-3

83-Bi-202

Radionuclide Production Cross Section

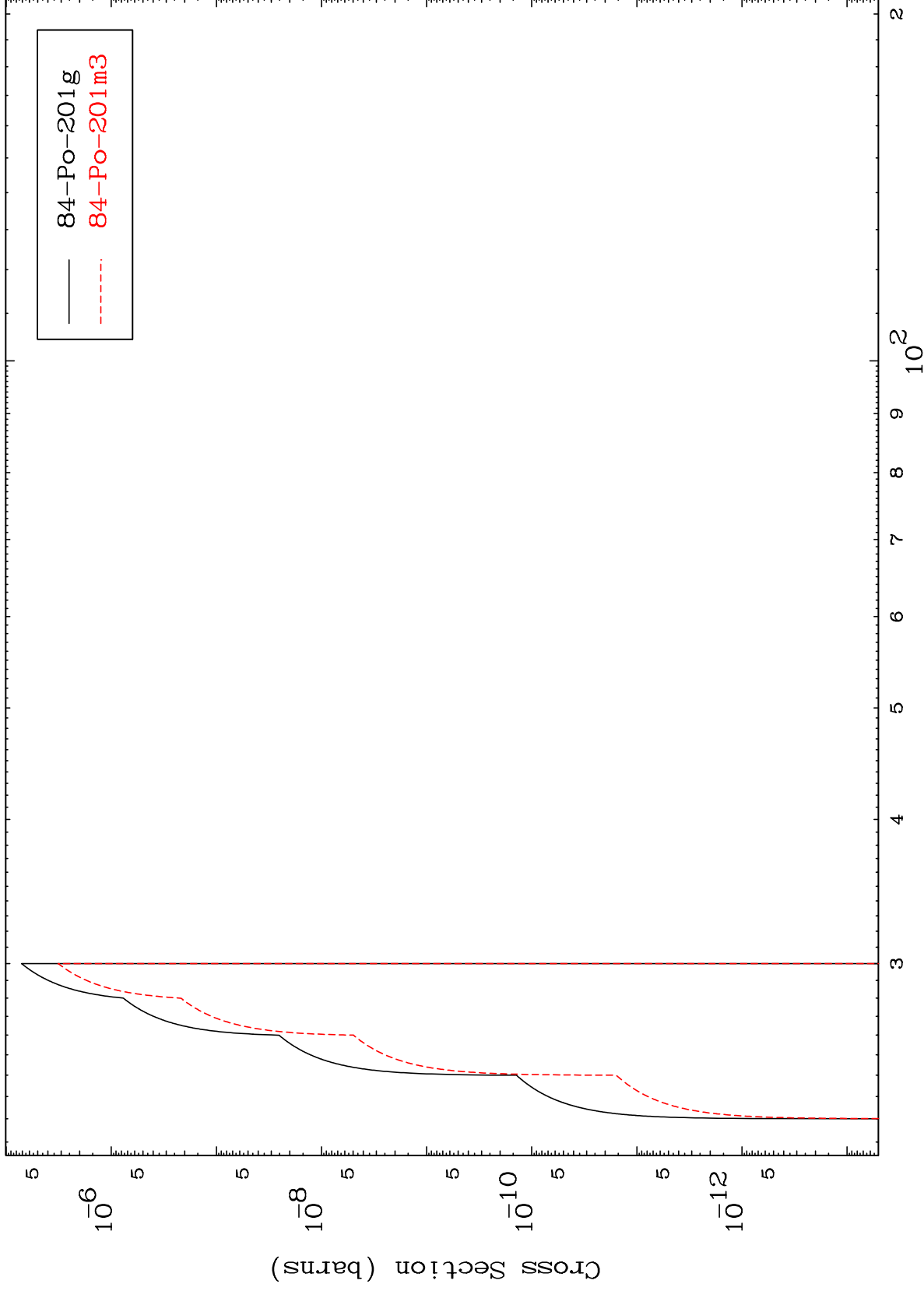


MAT 8304

(He-3,3n) p

83-Bi-202

Radionuclide Production Cross Section



23

Incident Energy (MeV)

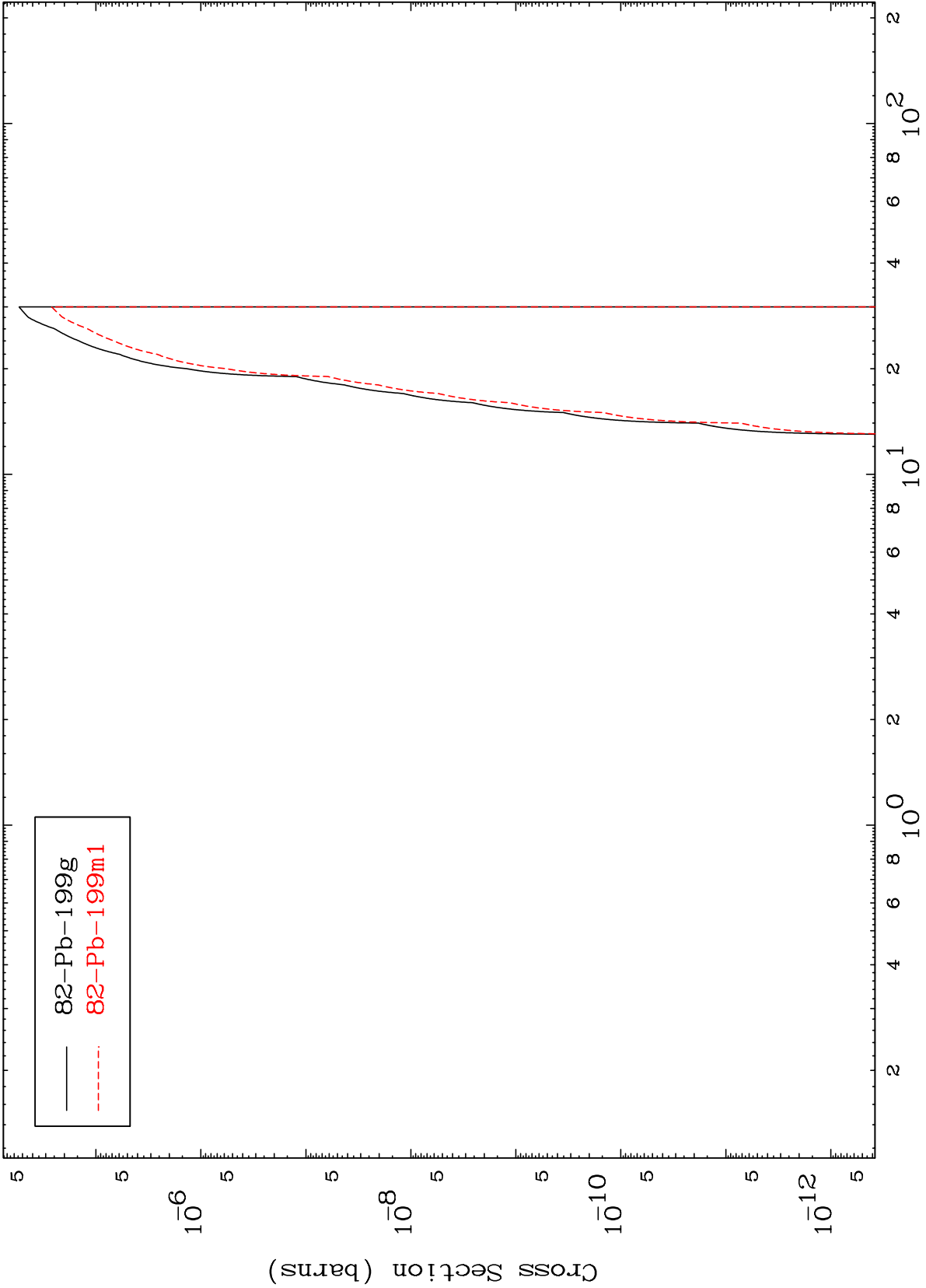
83-Bi-202

MAT 8304

(He-3, n') p α

83-Bi-202

Radionuclide Production Cross Section



24

Incident Energy (MeV)

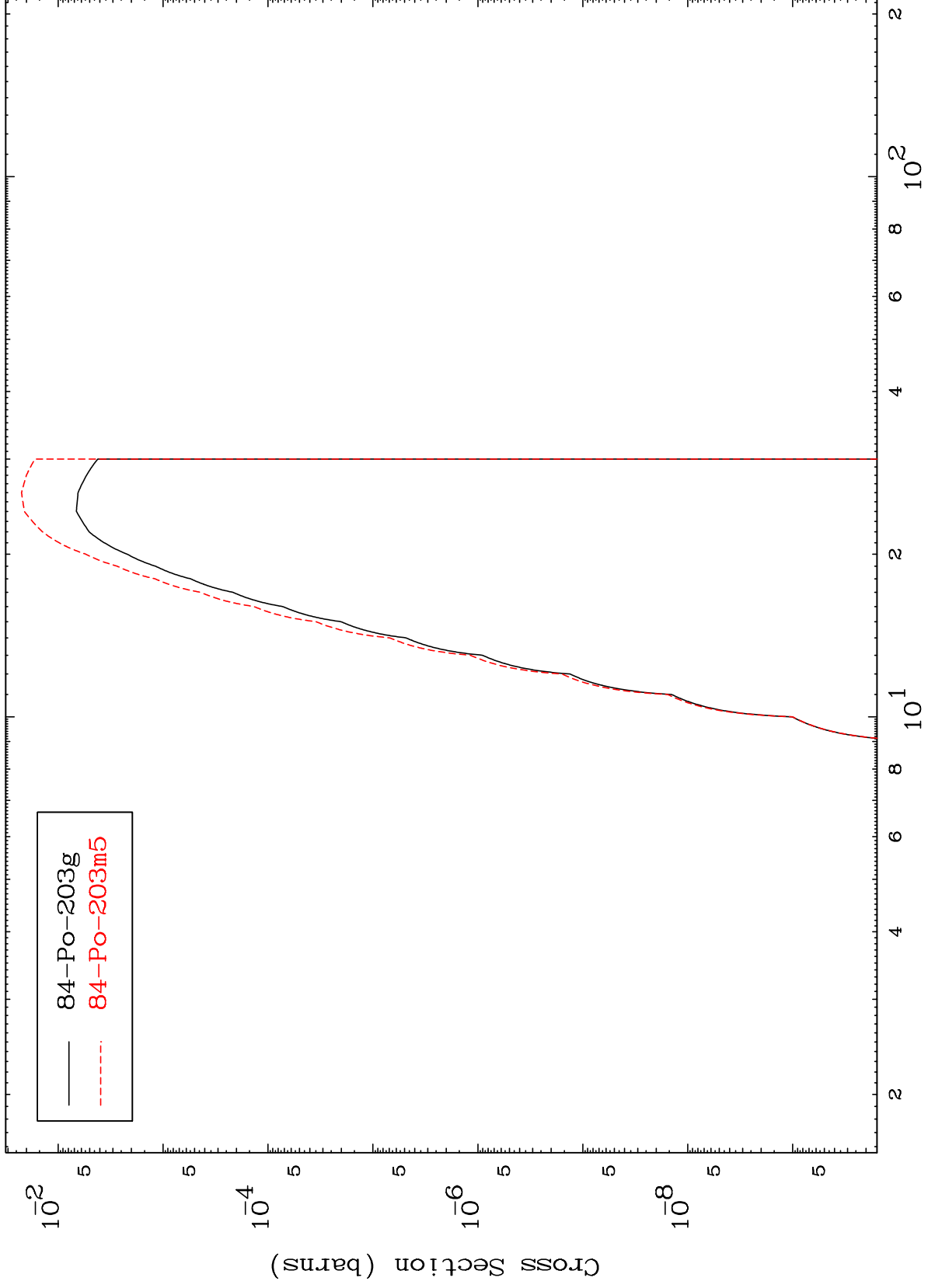
83-Bi-202

MAT 8304

(He-3, d)

83-Bi-202

Radionuclide Production Cross Section



25

Incident Energy (MeV)

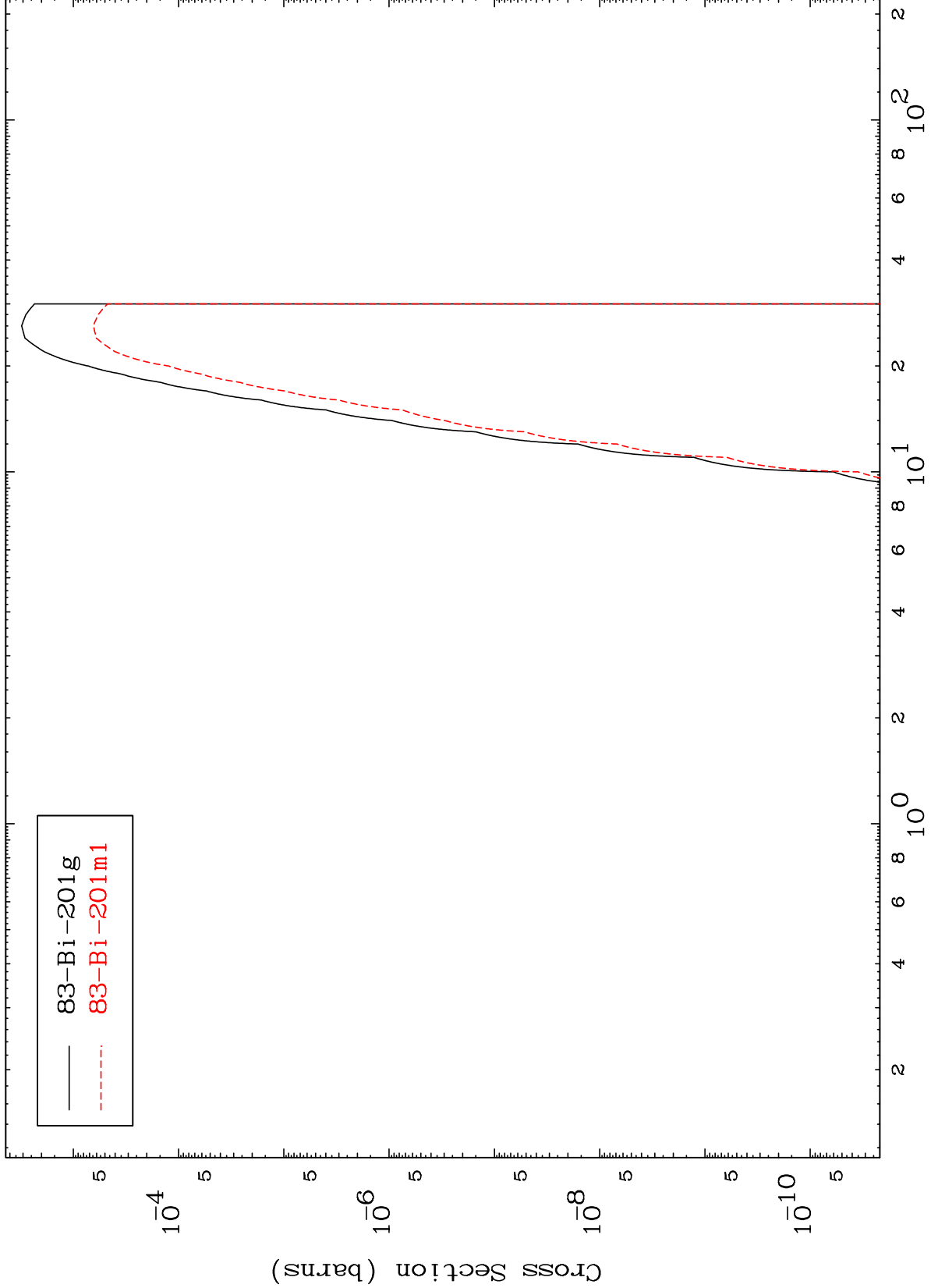
83-Bi-202

MAT 8304

(He-3, α)

83-Bi-202

Radionuclide Production Cross Section



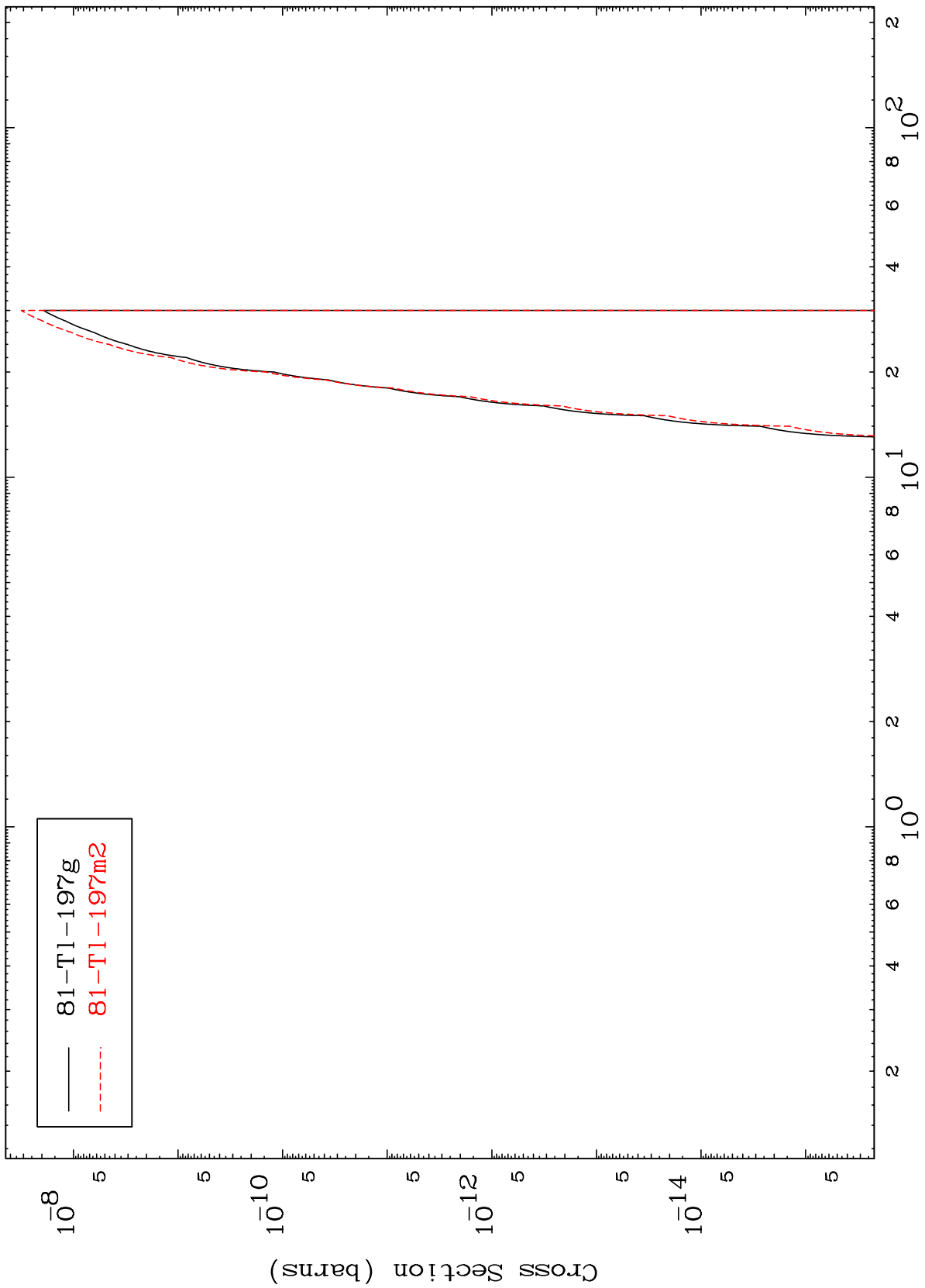
— 83-Bi-201g
- - - 83-Bi-201m1

MAT 8304

(He-3, 2α)

83-Bi-202

Radionuclide Production Cross Section

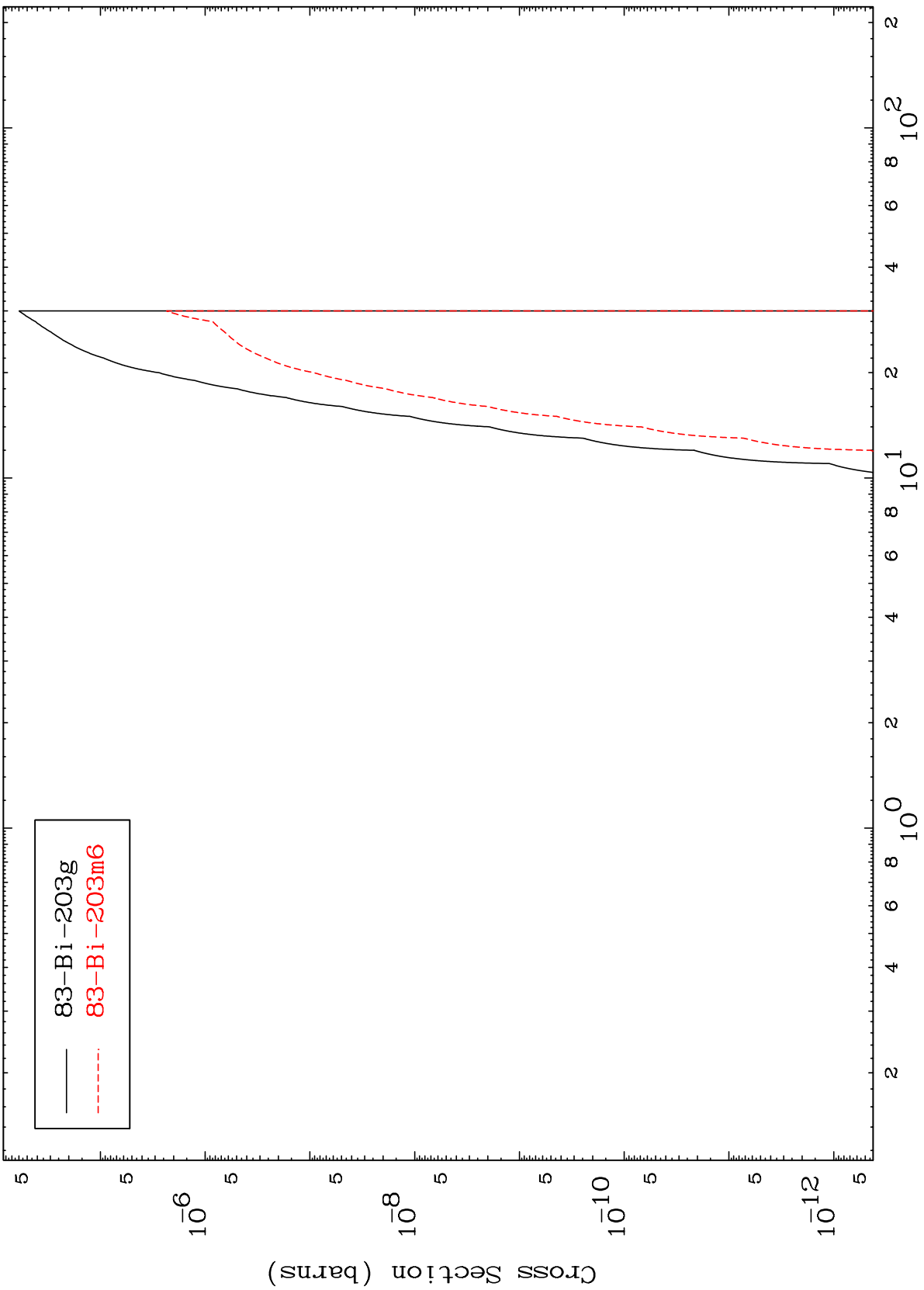


MAT 8304

(He-3,2p)

83-Bi-202

Radionuclide Production Cross Section



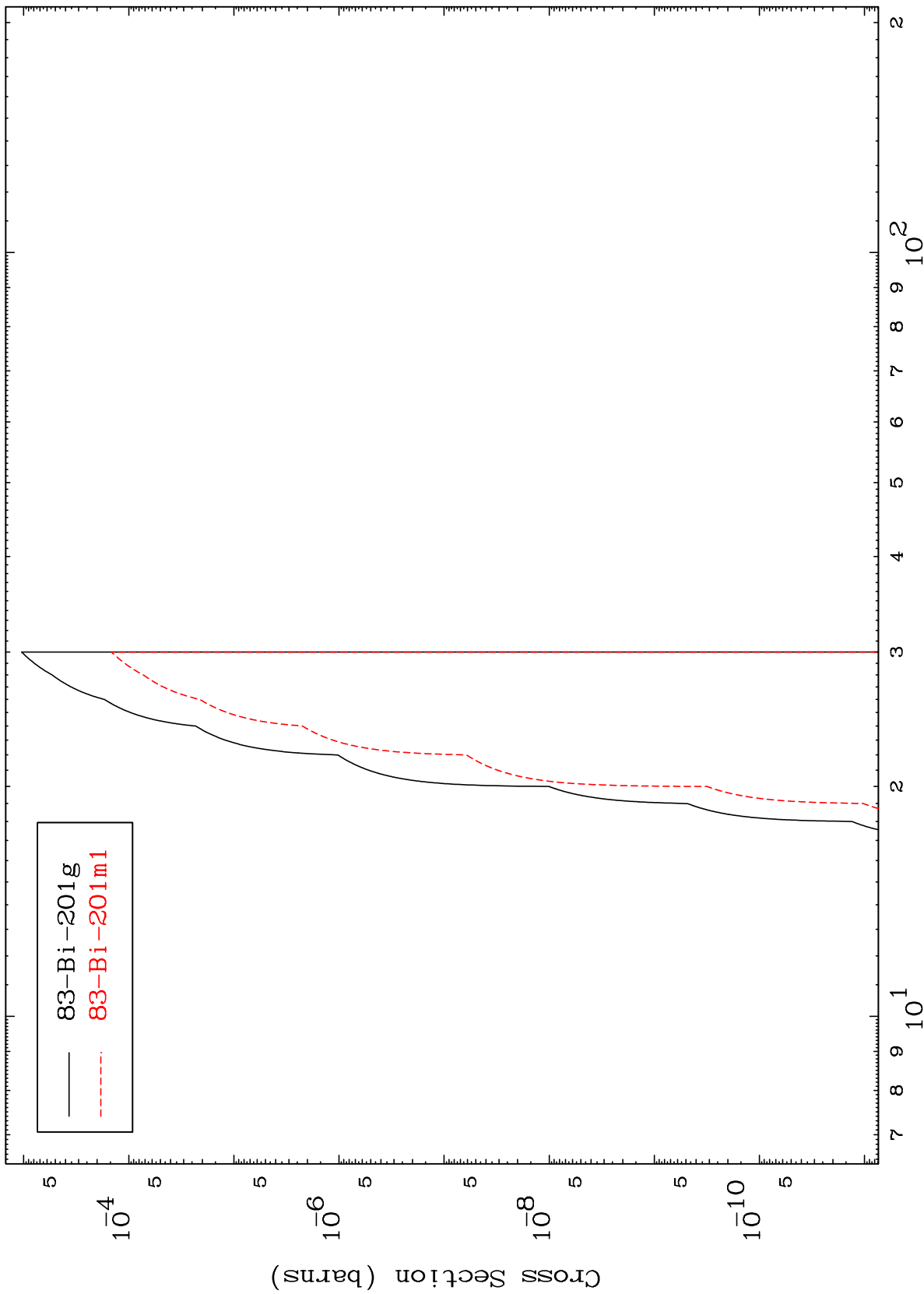
83-Bi-203g
83-Bi-203m6

MAT 8304

(He-3,p) t

83-Bi-202

Radionuclide Production Cross Section



83-Bi-201g
83-Bi-201m1

29

Incident Energy (MeV)

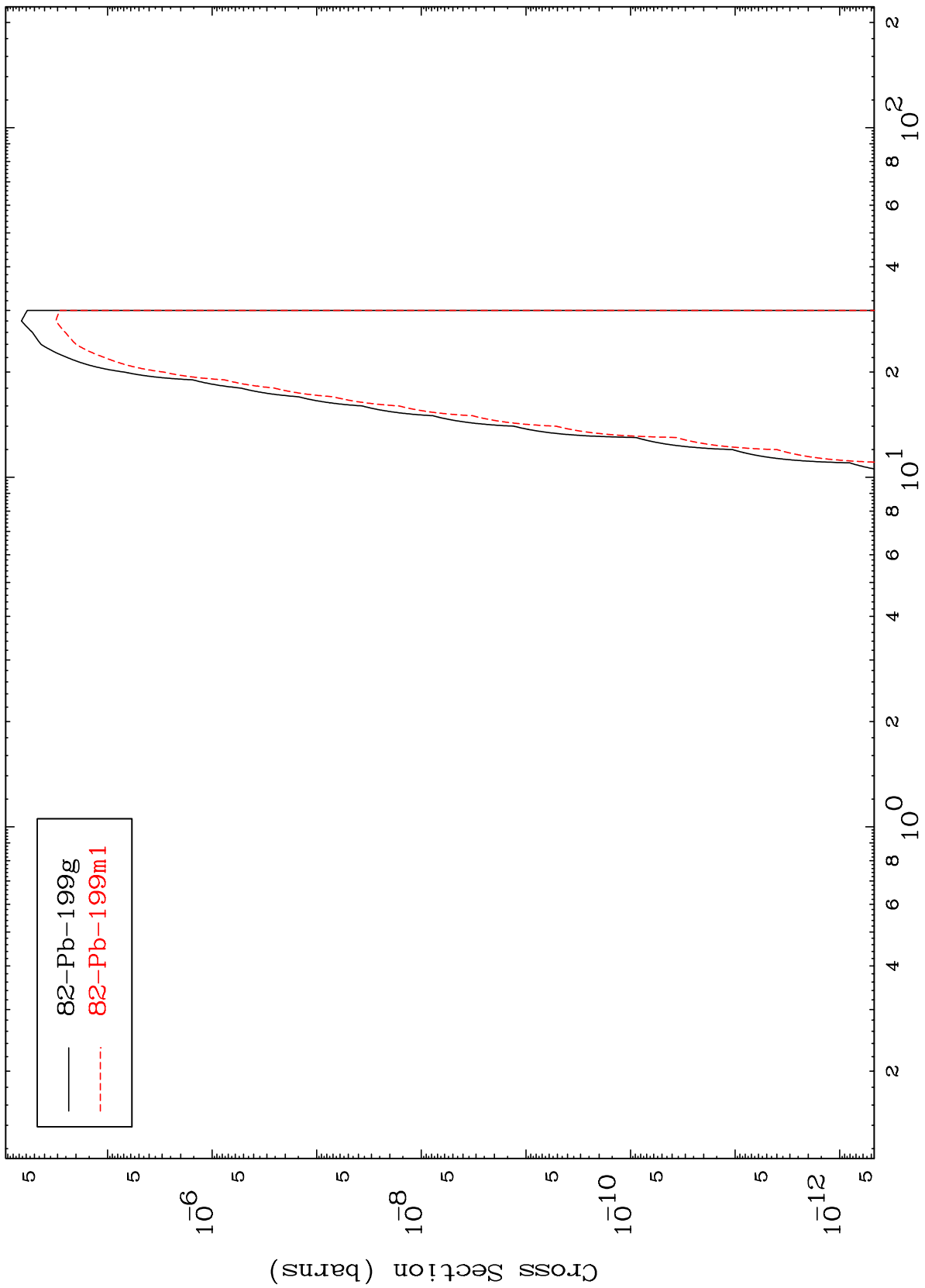
83-Bi-202

MAT 8304

(He-3, d) α

83-Bi-202

Radionuclide Production Cross Section



30

Incident Energy (MeV)

83-Bi-202