

Program EVALPLOT
(Version 2018-1)

by

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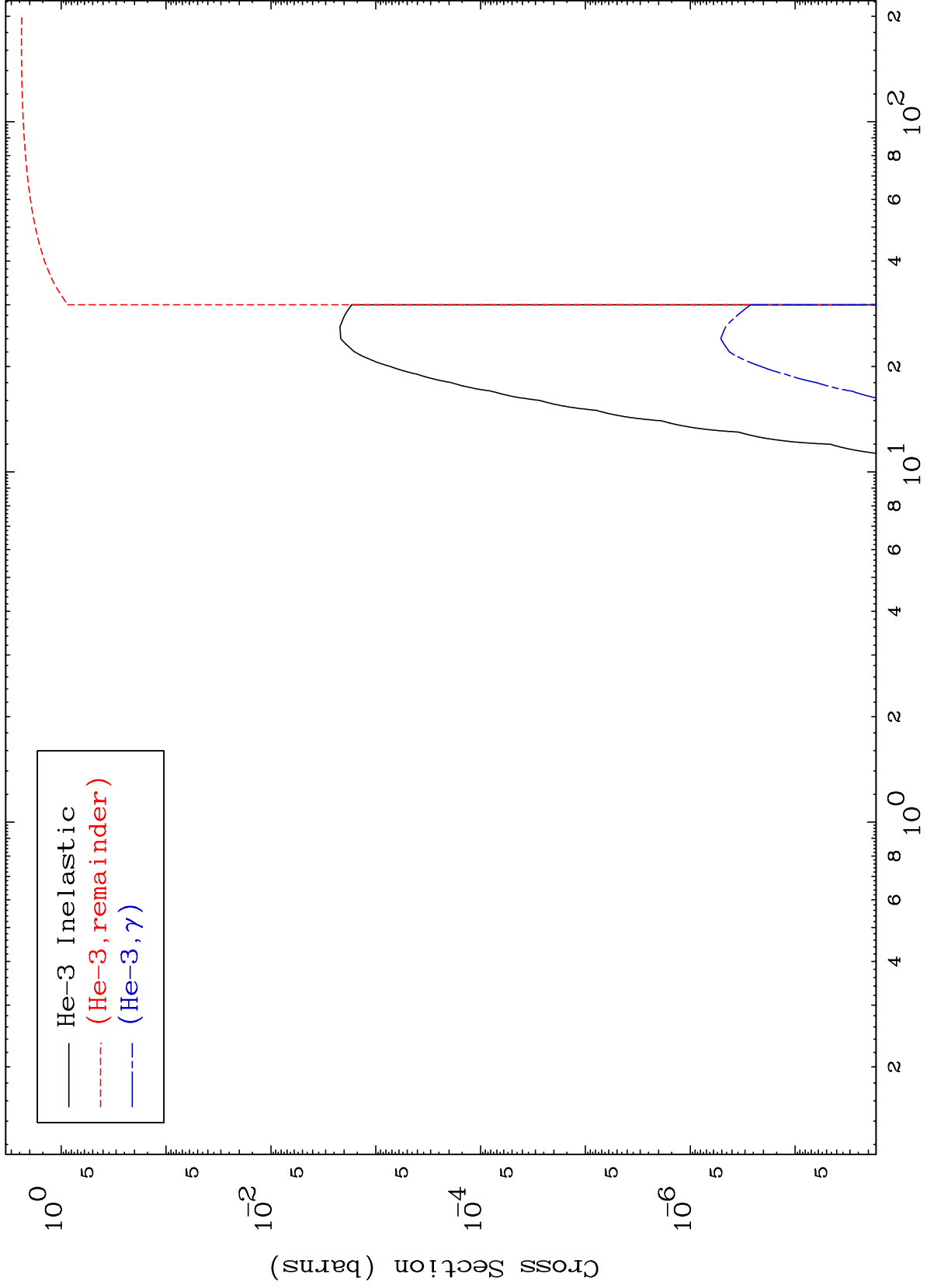
Press Mouse Button to Start

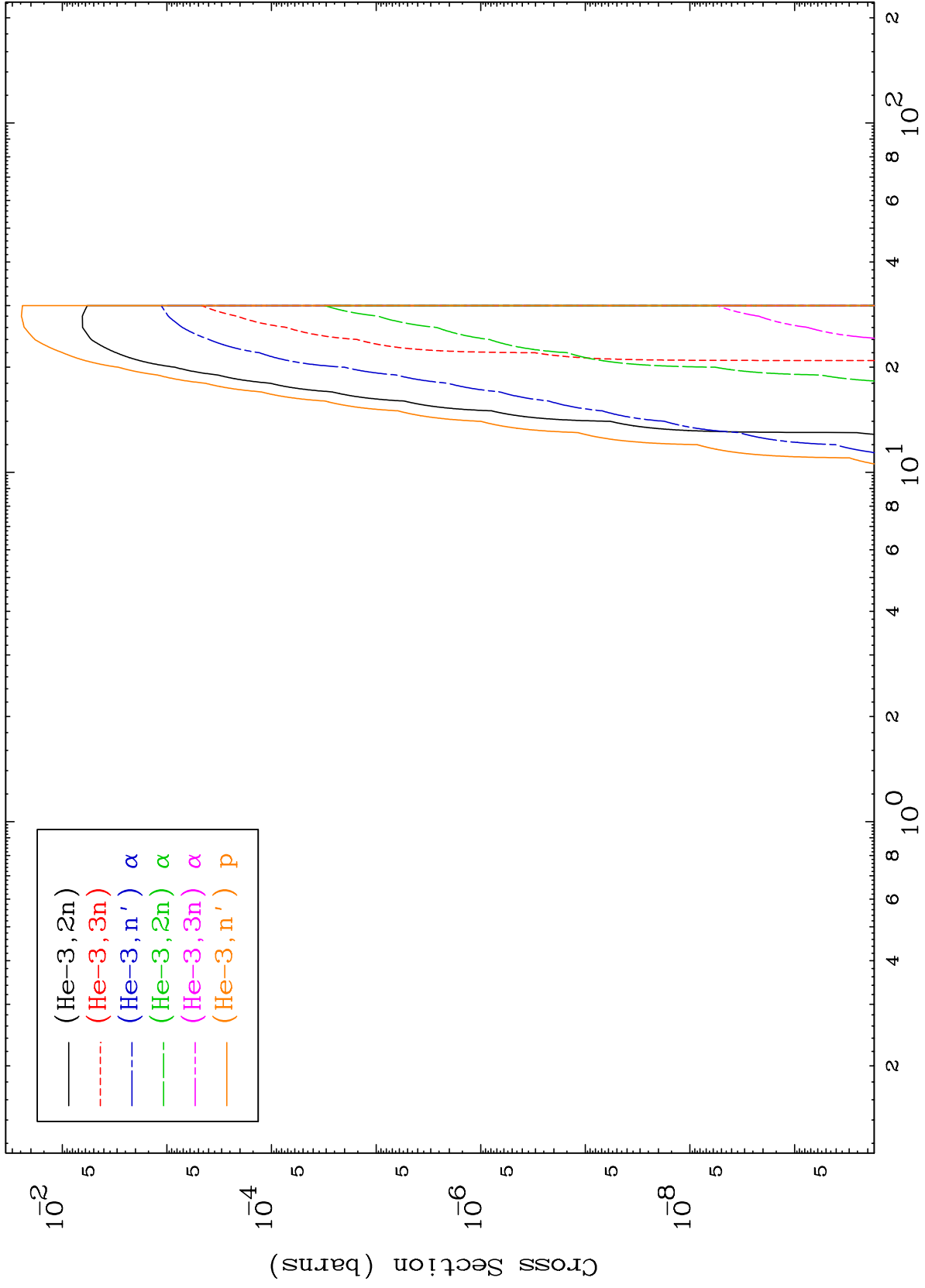
MAT 8296

He-3 Major

83-Bi-199

0 Kelvin Cross Sections

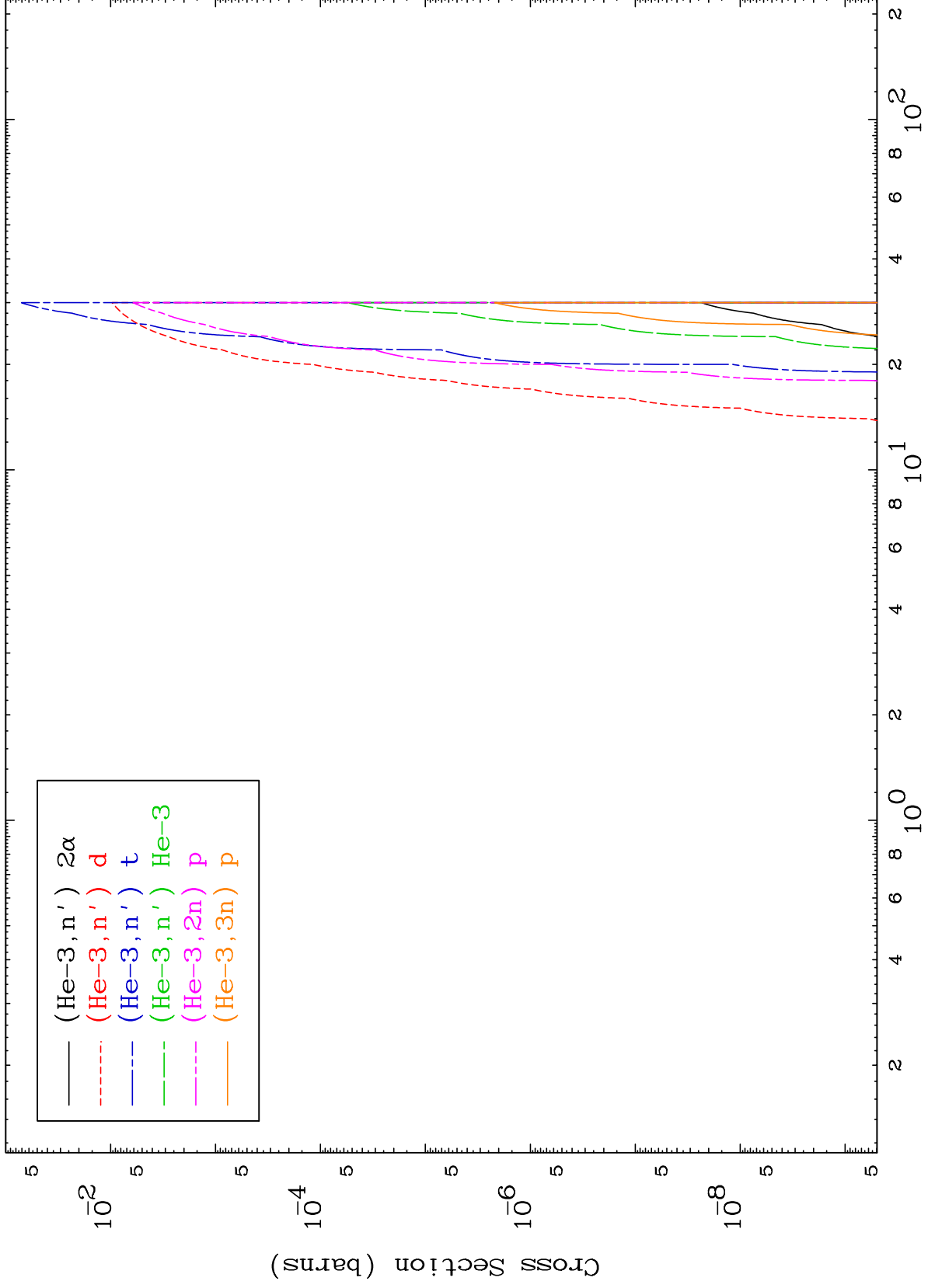




MAT 8296

He-3 Neutron Production
0 Kelvin Cross Sections

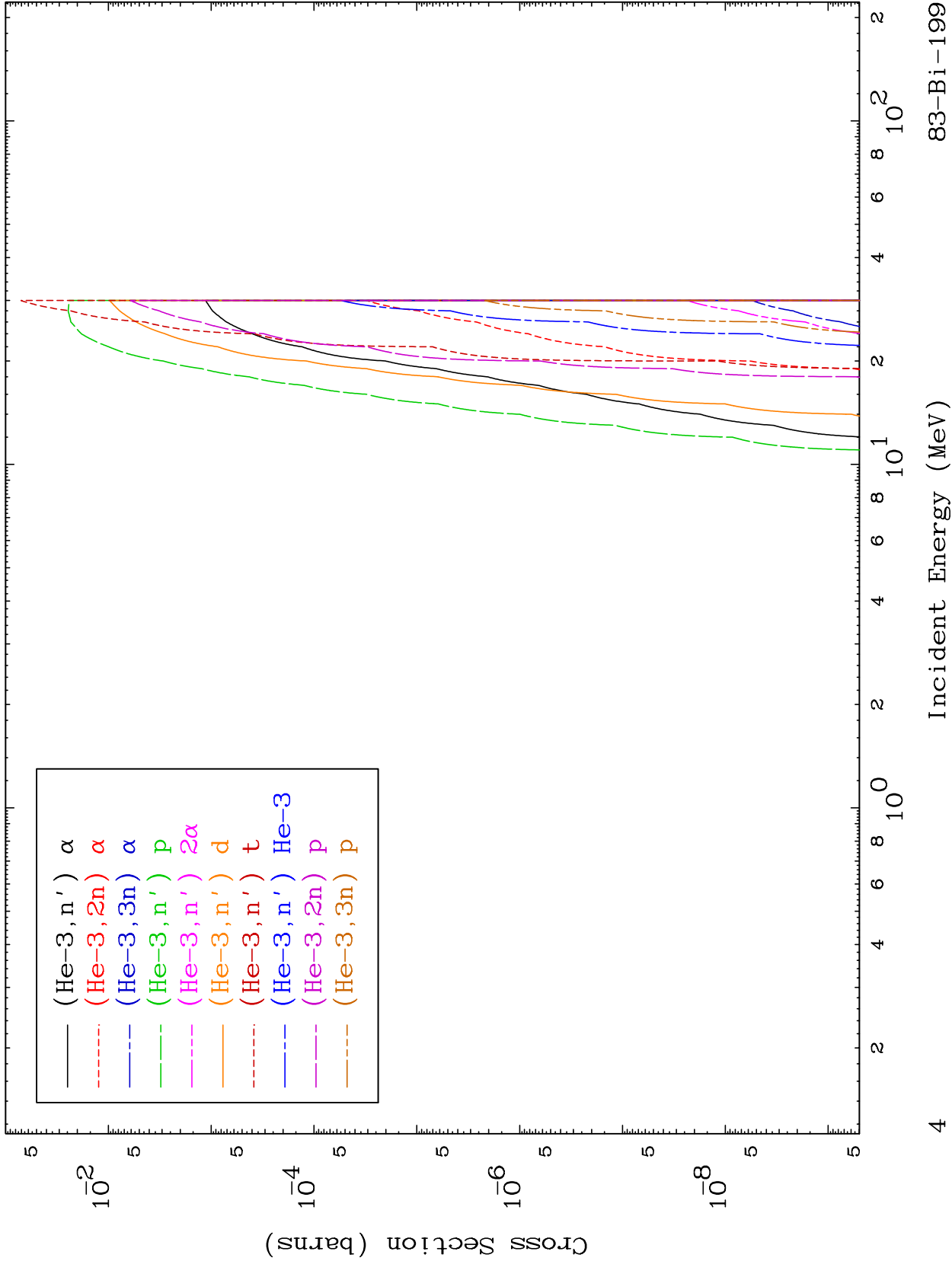
83-Bi-199

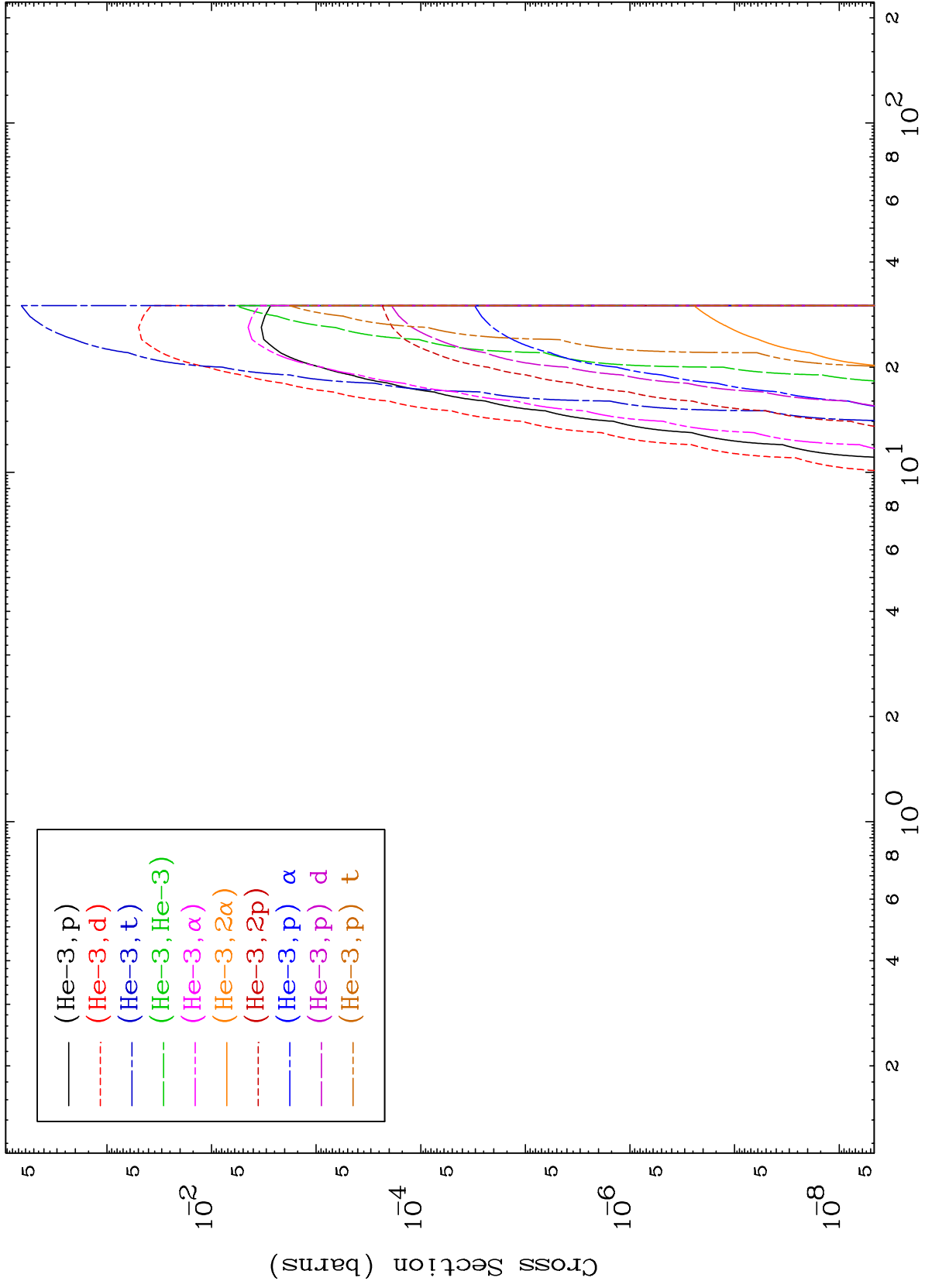


MAT 8296

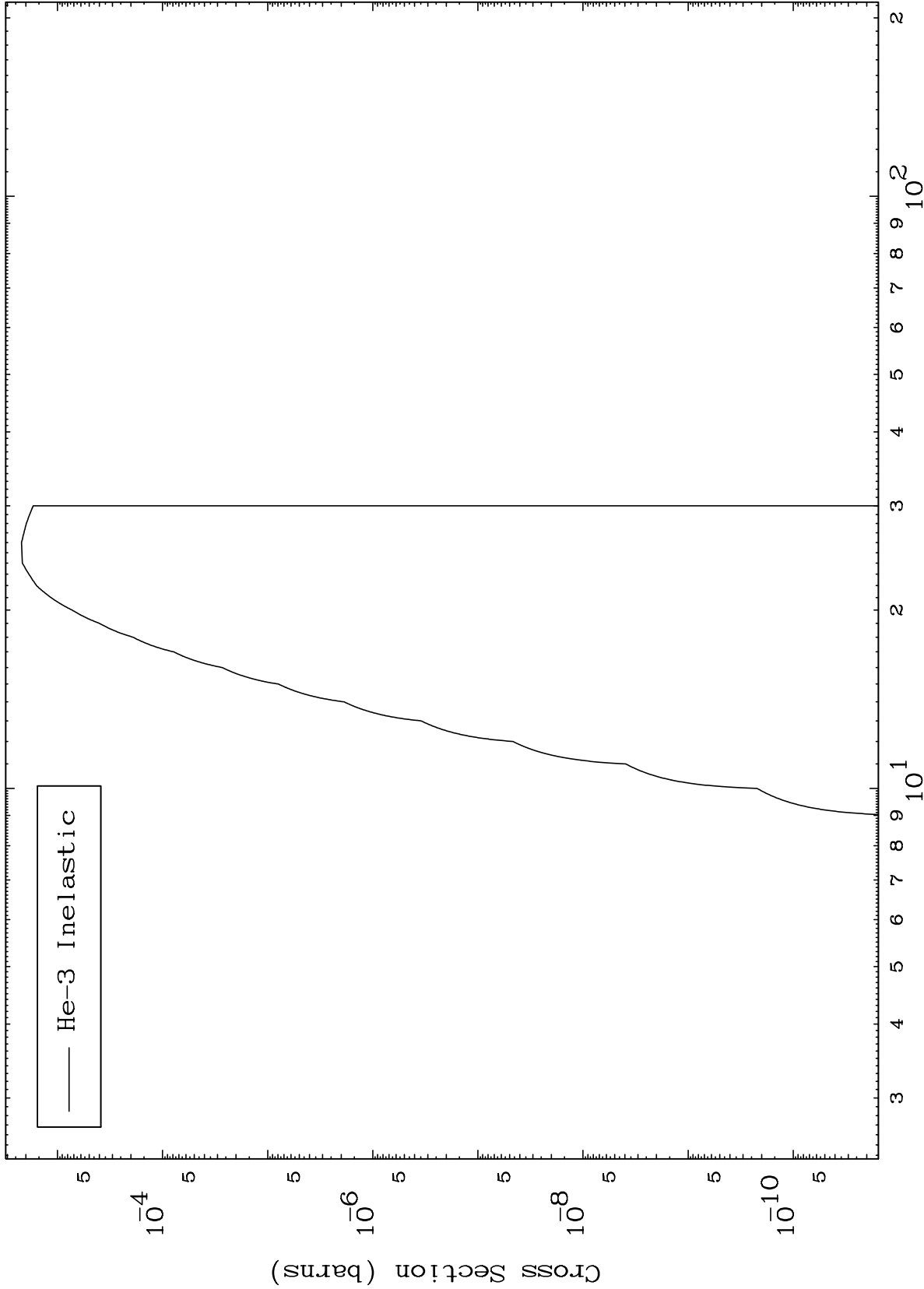
He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-199

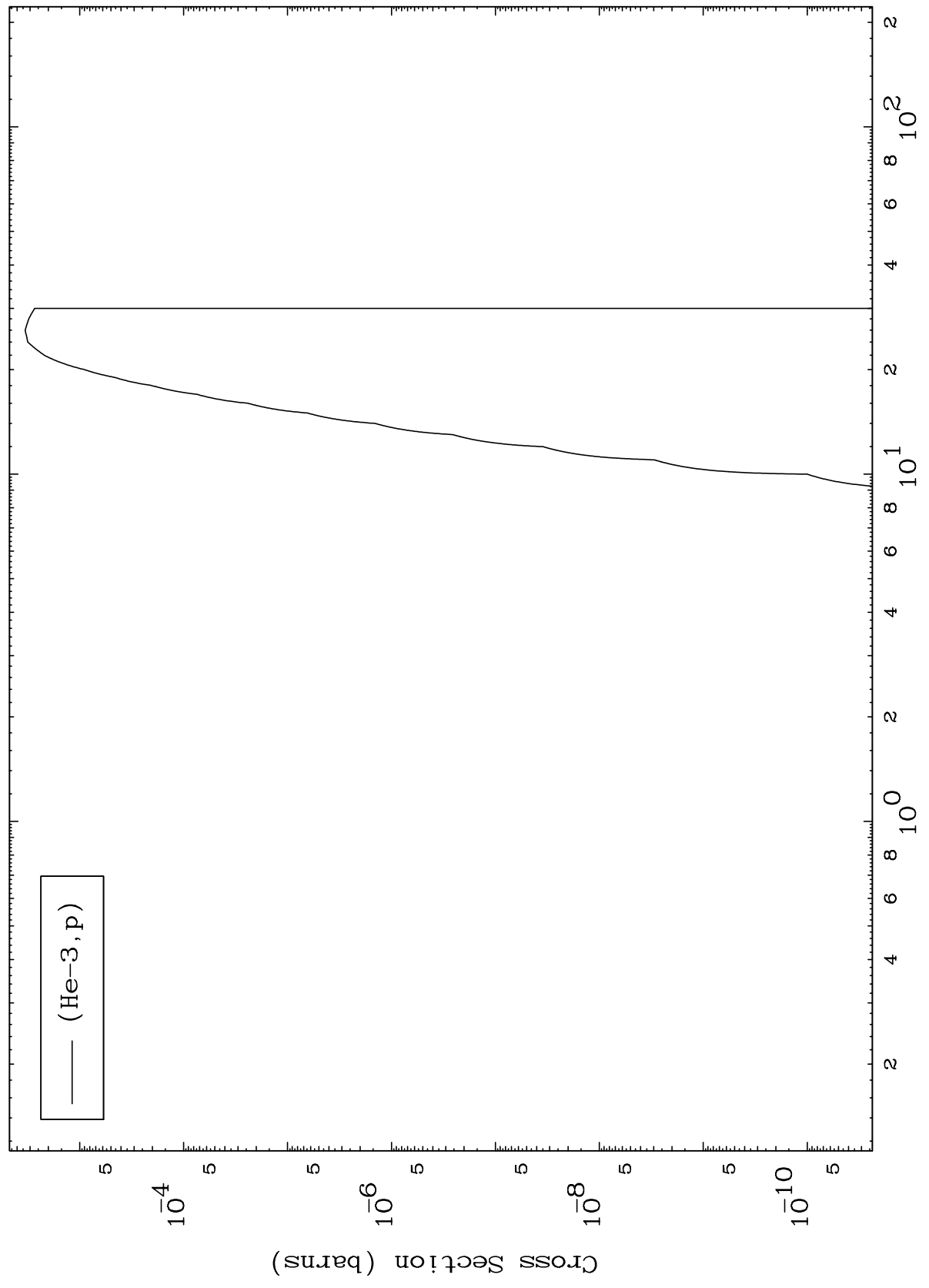


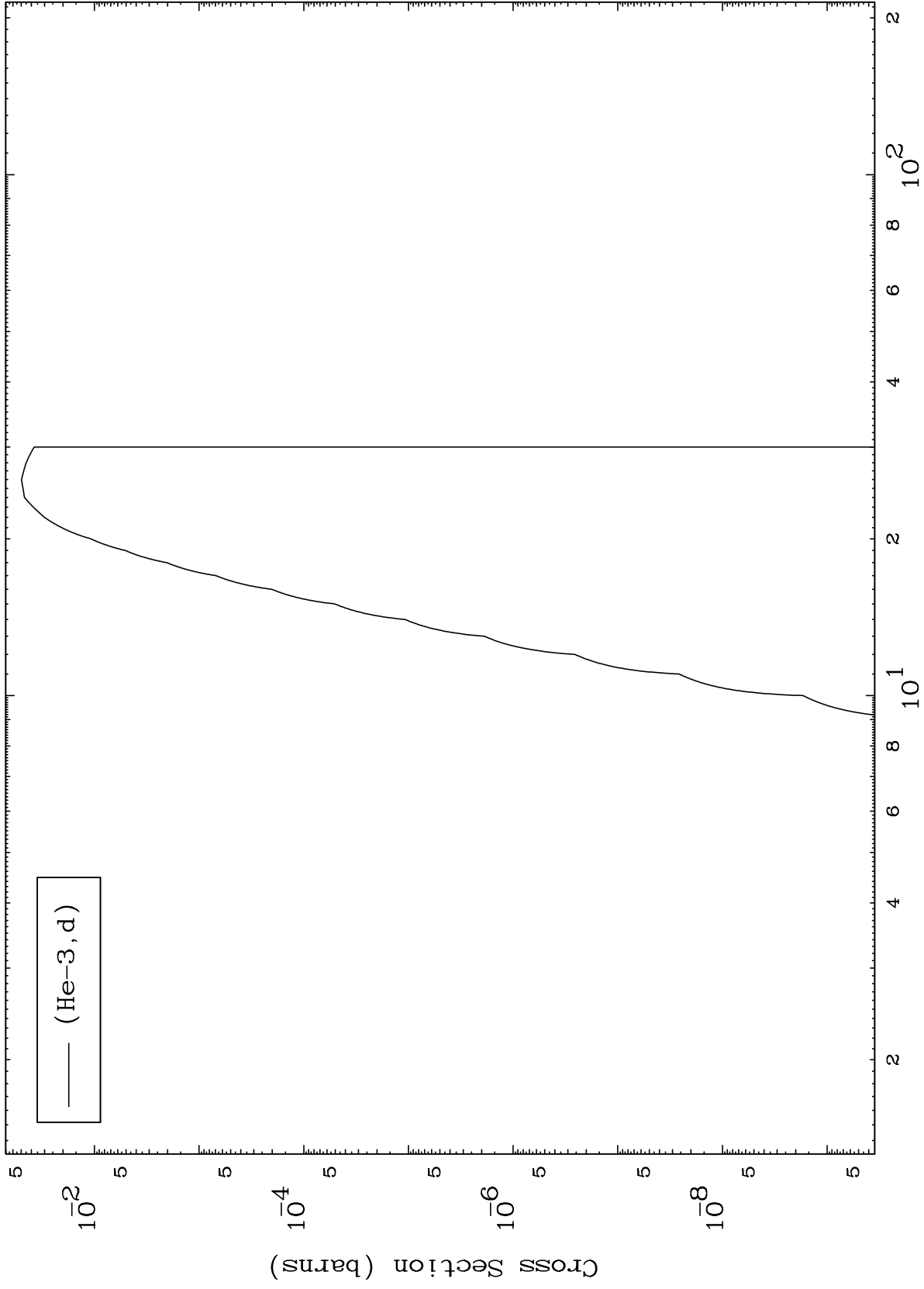


(He-3, n') Level
0 Kelvin Cross Sections



0 Kelvin Cross Sections

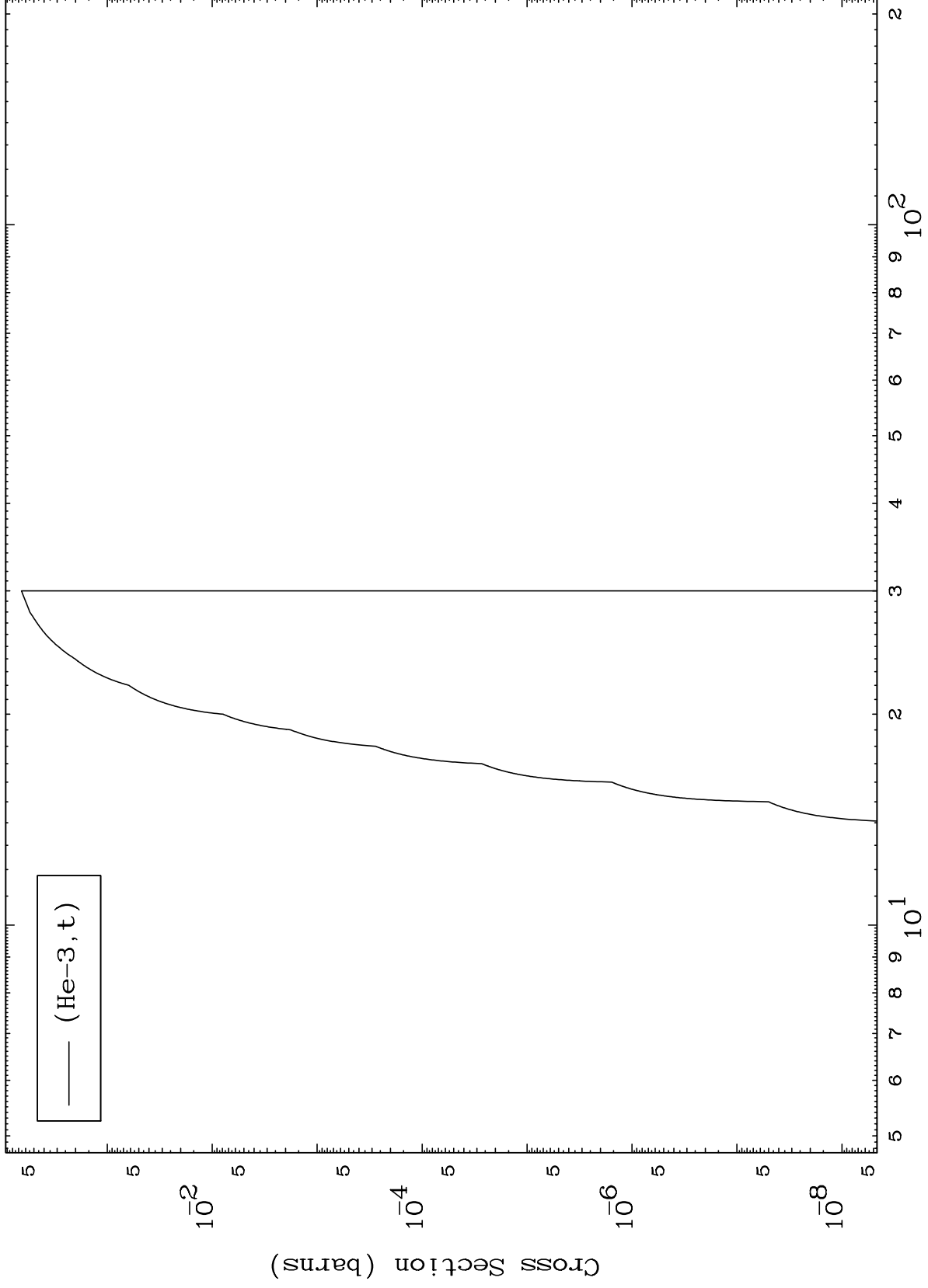




MAT 8296

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

83-Bi-199



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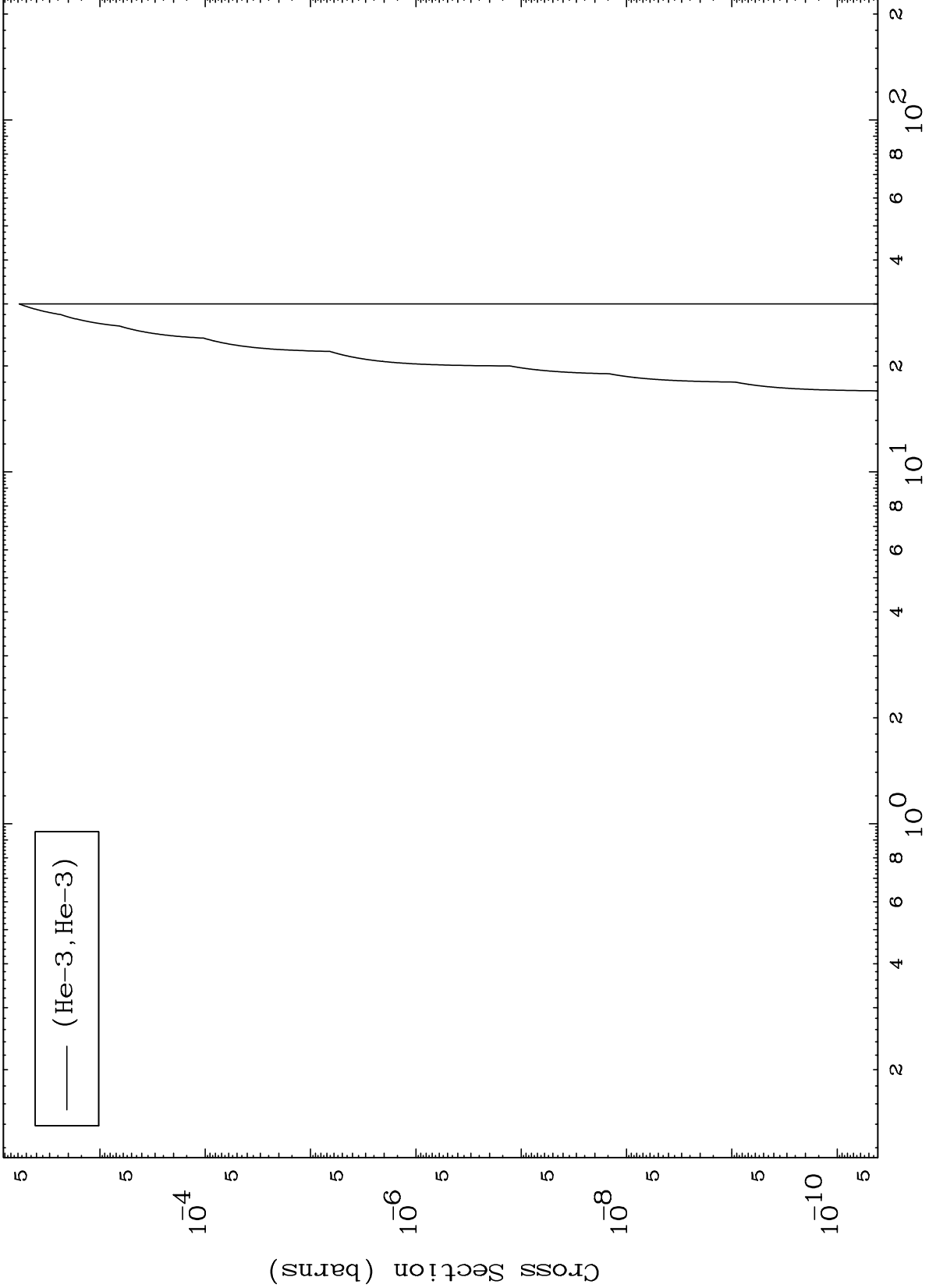
Incident Energy (MeV)

83-Bi-199

MAT 8296

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

83-Bi-199



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Incident Energy (MeV)

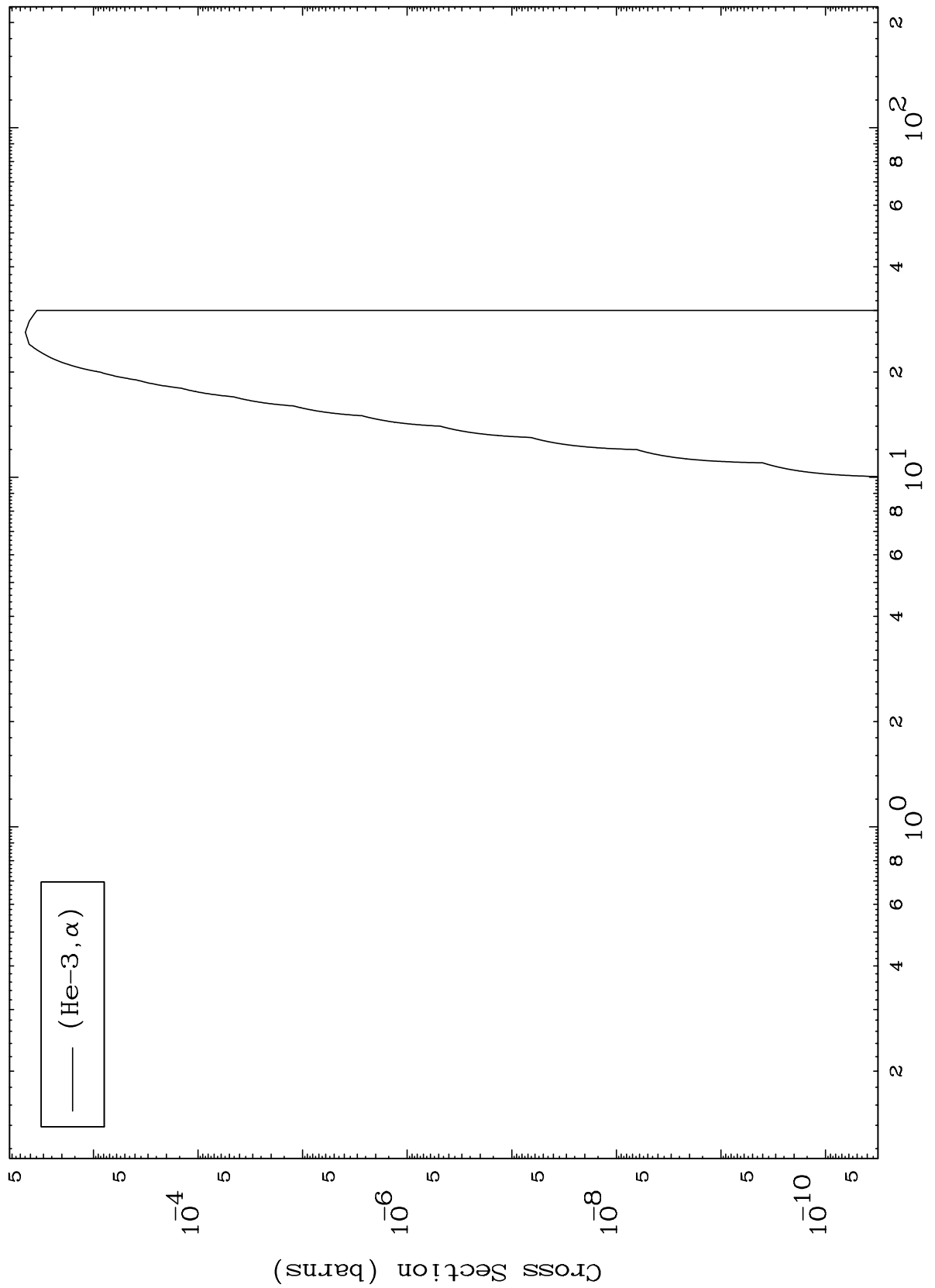
83-Bi-199

MAT 8296

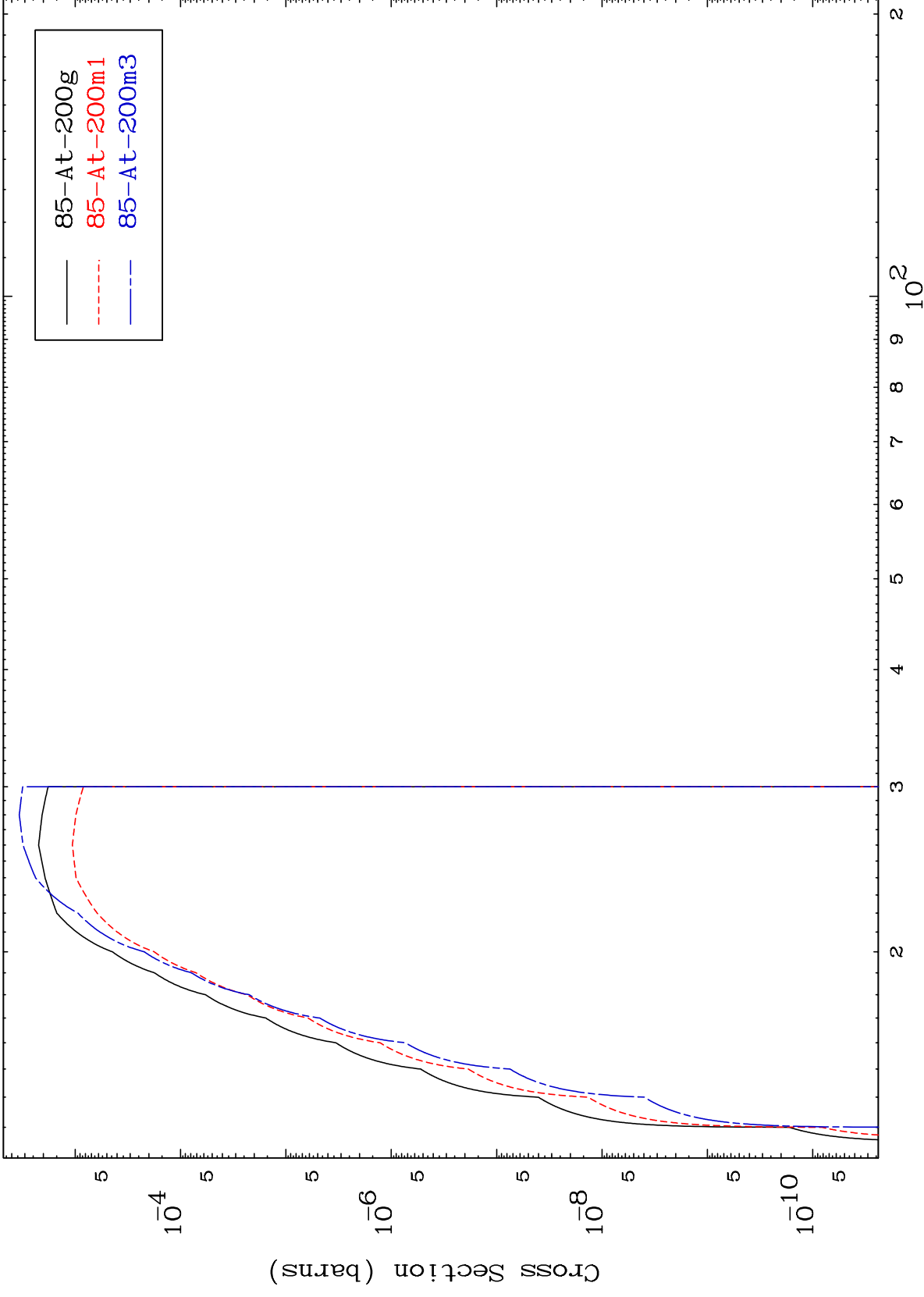
(He-3, α) Levels

83-Bi-199

0 Kelvin Cross Sections



Radionuclide Production Cross Section

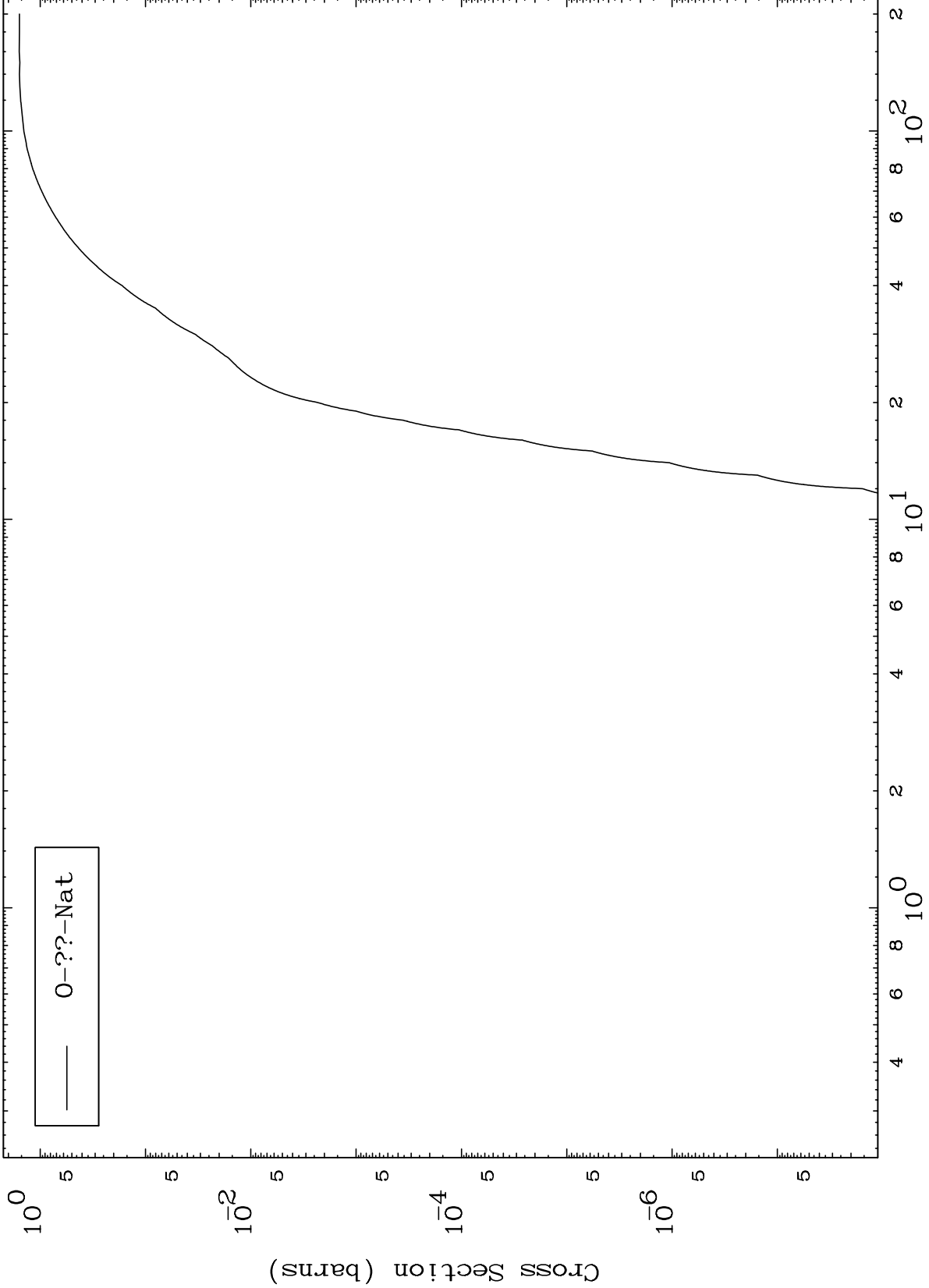


MAT 8296

He-3 Fission

83-Bi-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

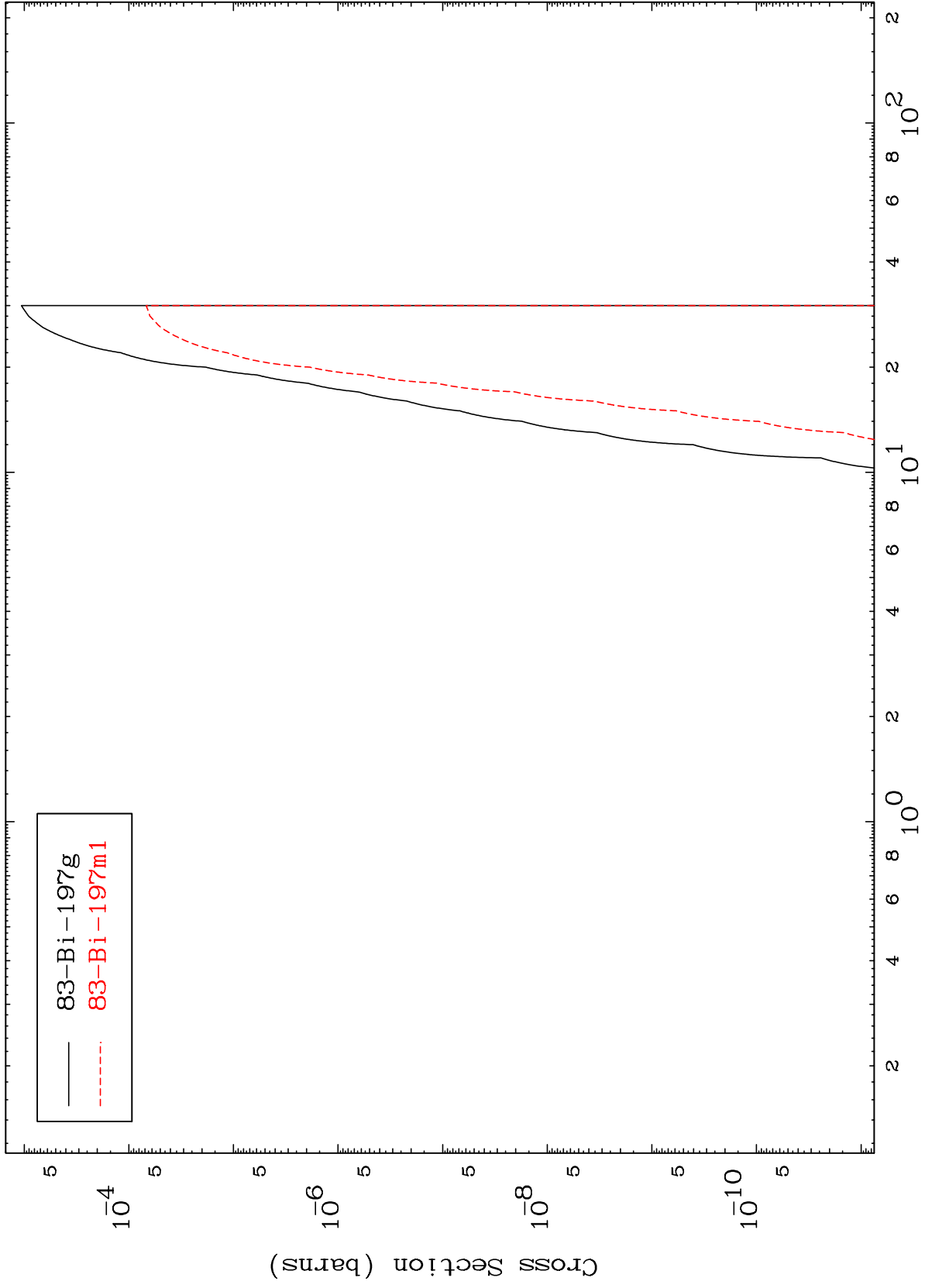
83-Bi-199

MAT 8296

(He-3, n') α

83-Bi-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

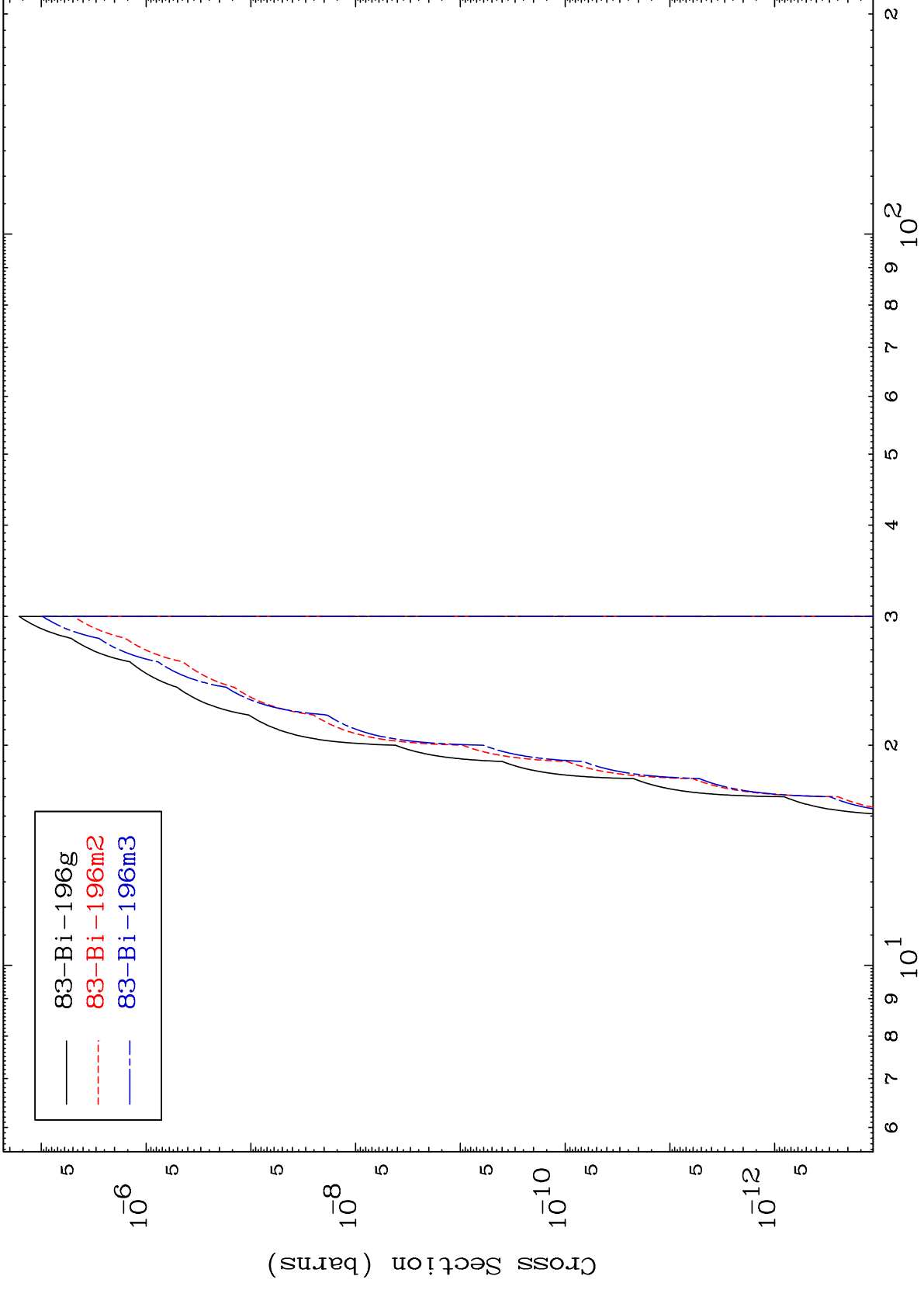
83-Bi-199

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(He-3,2n) α

83-Bi-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

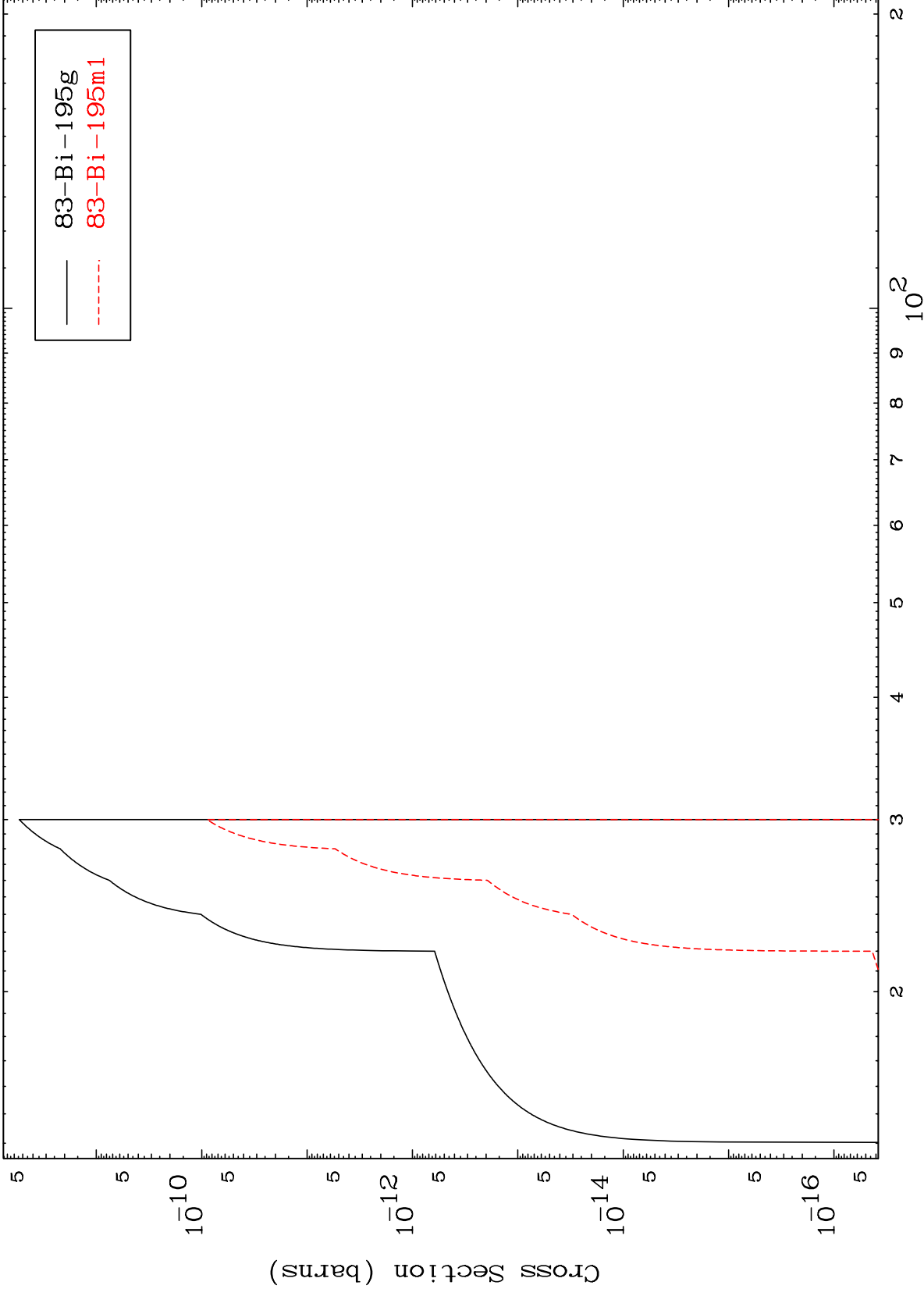
83-Bi-199

MAT 8296

(He-3,3n) α

83-Bi-199

Radionuclide Production Cross Section



16

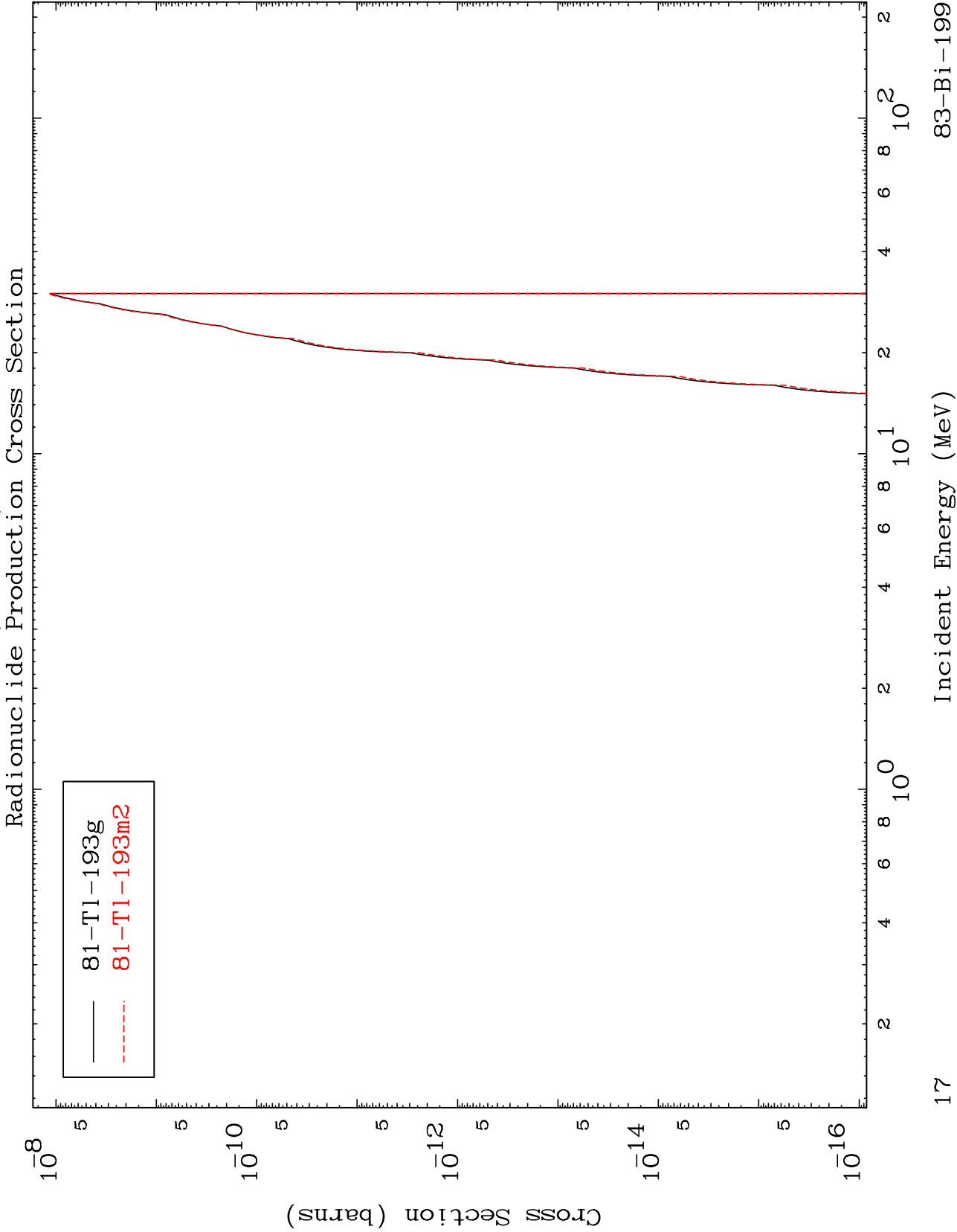
Incident Energy (MeV)

83-Bi-199

MAT 8296

(He-3, n') 2 α

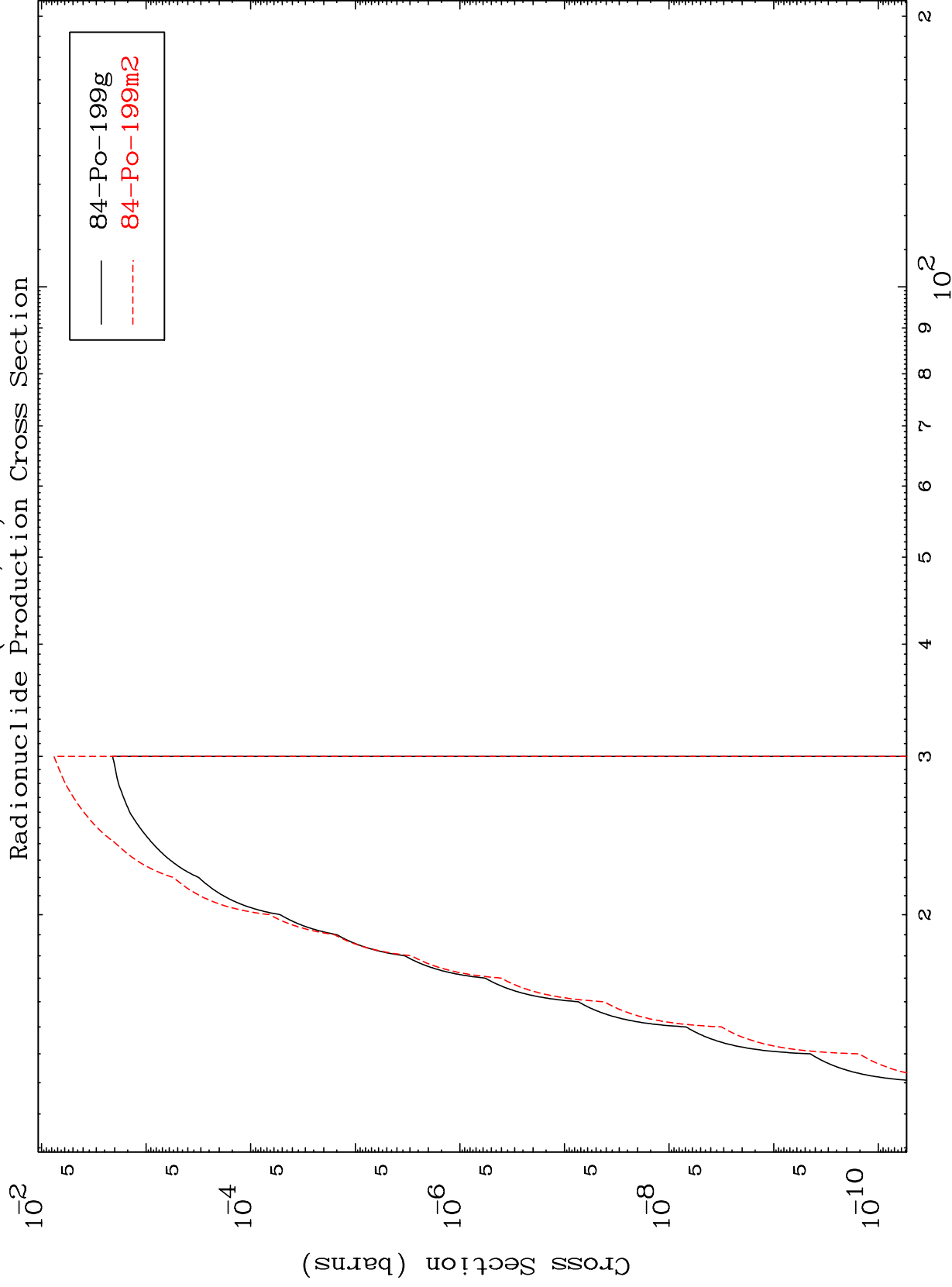
83-Bi-199



MAT 8296

(He-3, n') d

83-Bi-199



18

Incident Energy (MeV)

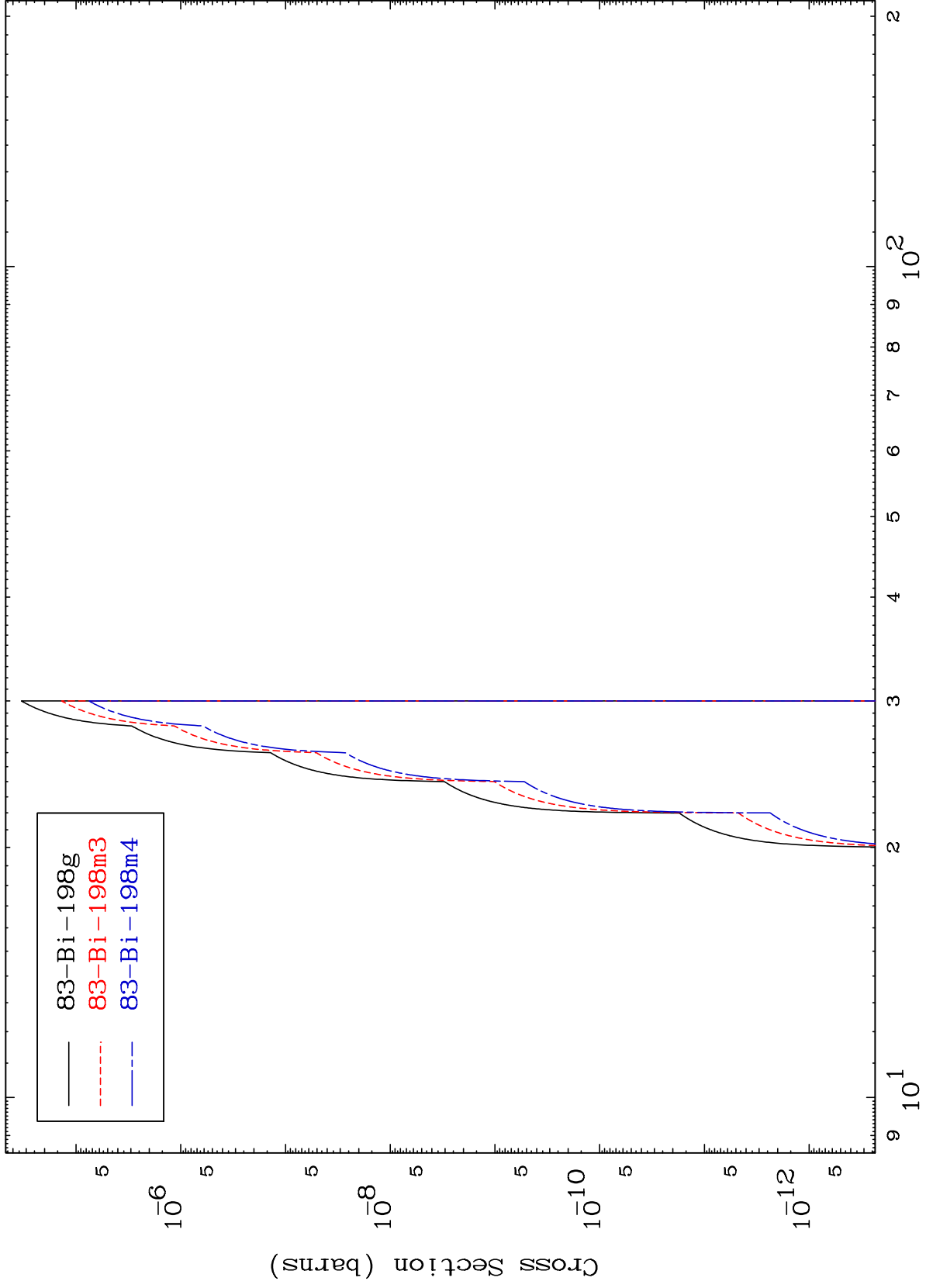
83-Bi-199

MAT 8296

(He-3, n') He-3

83-Bi-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

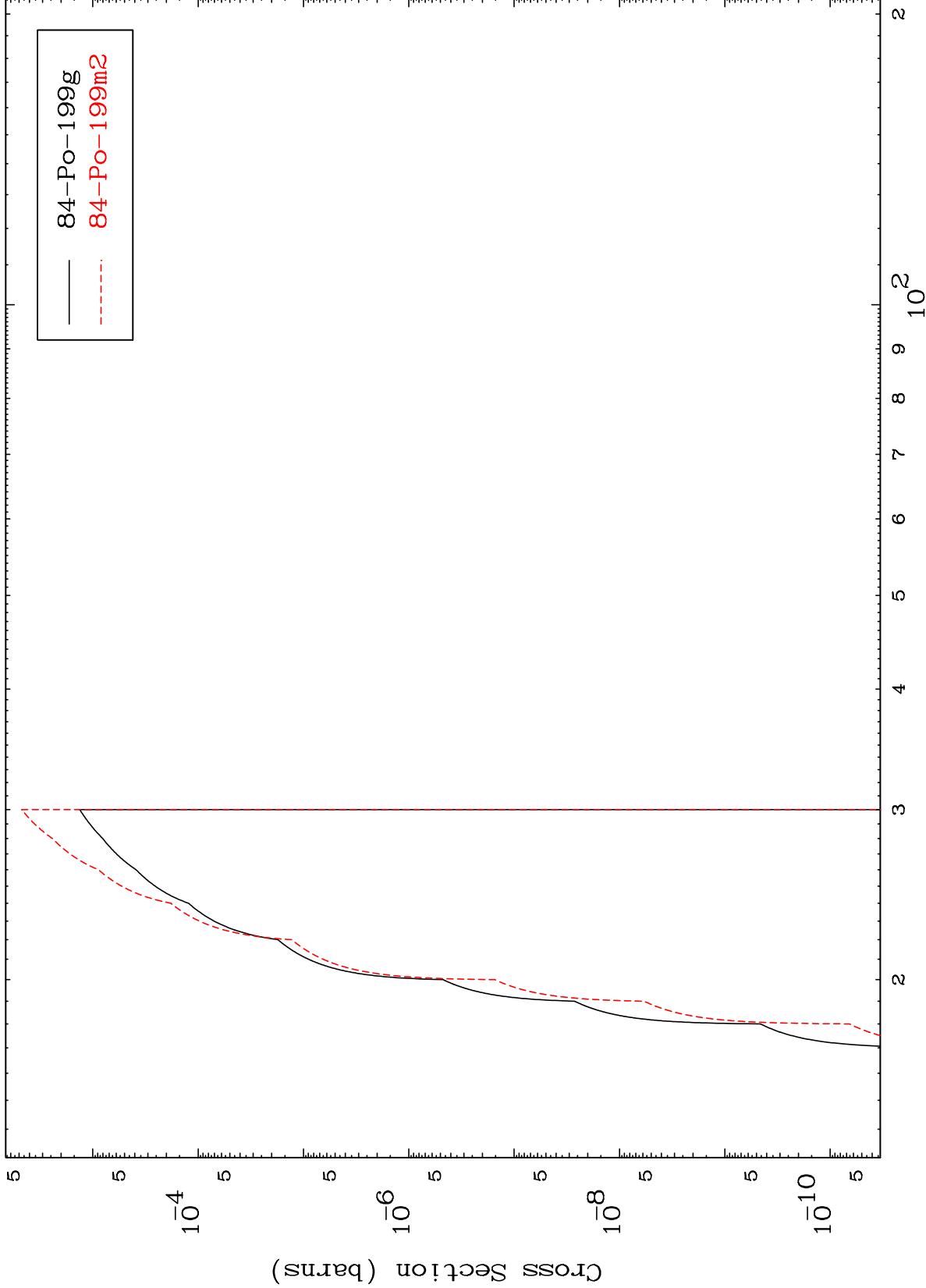
83-Bi-199

MAT 8296

(He-3,2n) p

83-Bi-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

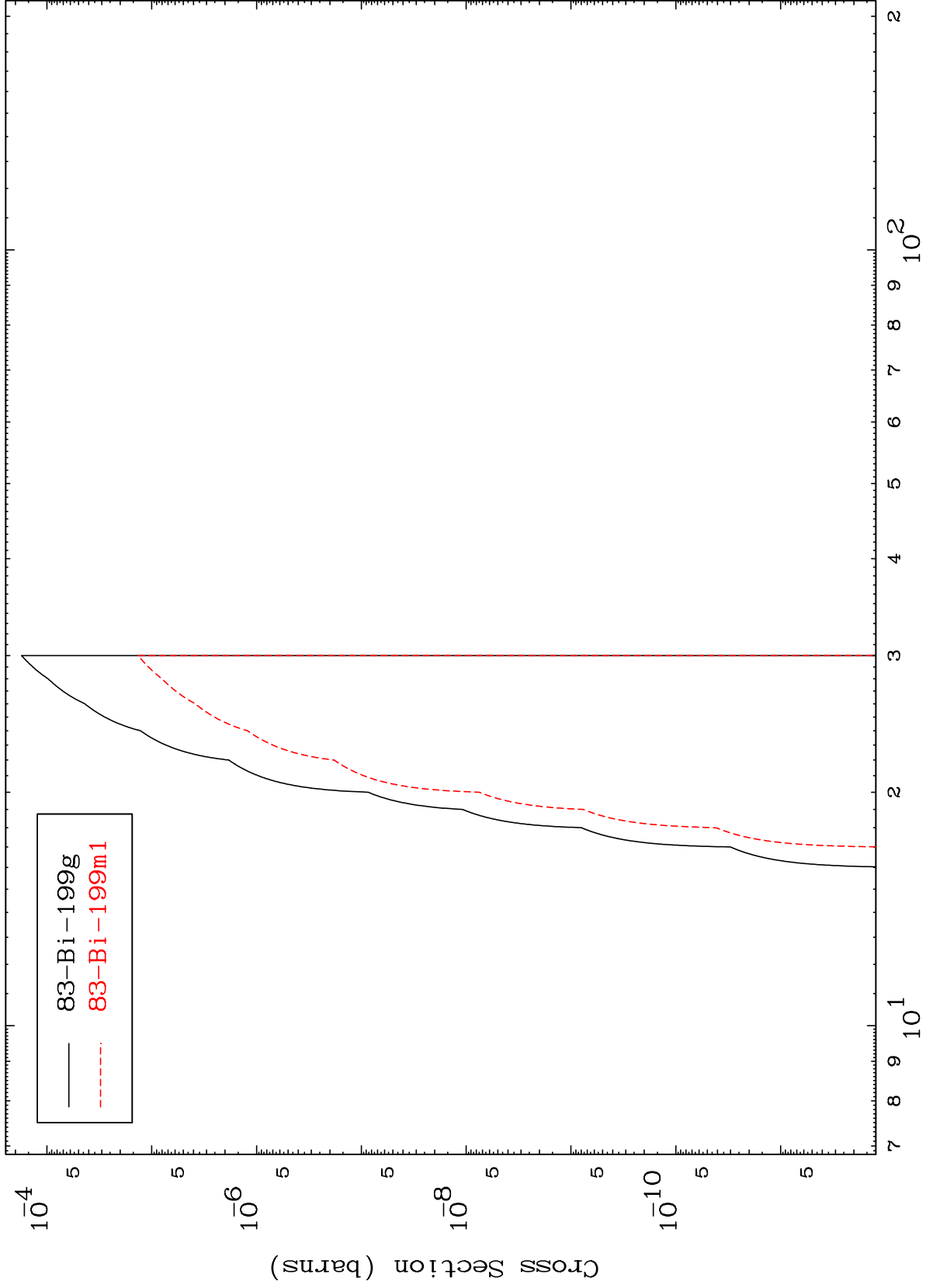
83-Bi-199

MAT 8296

(He-3,2n) p

83-Bi-199

Radionuclide Production Cross Section



21

Incident Energy (MeV)

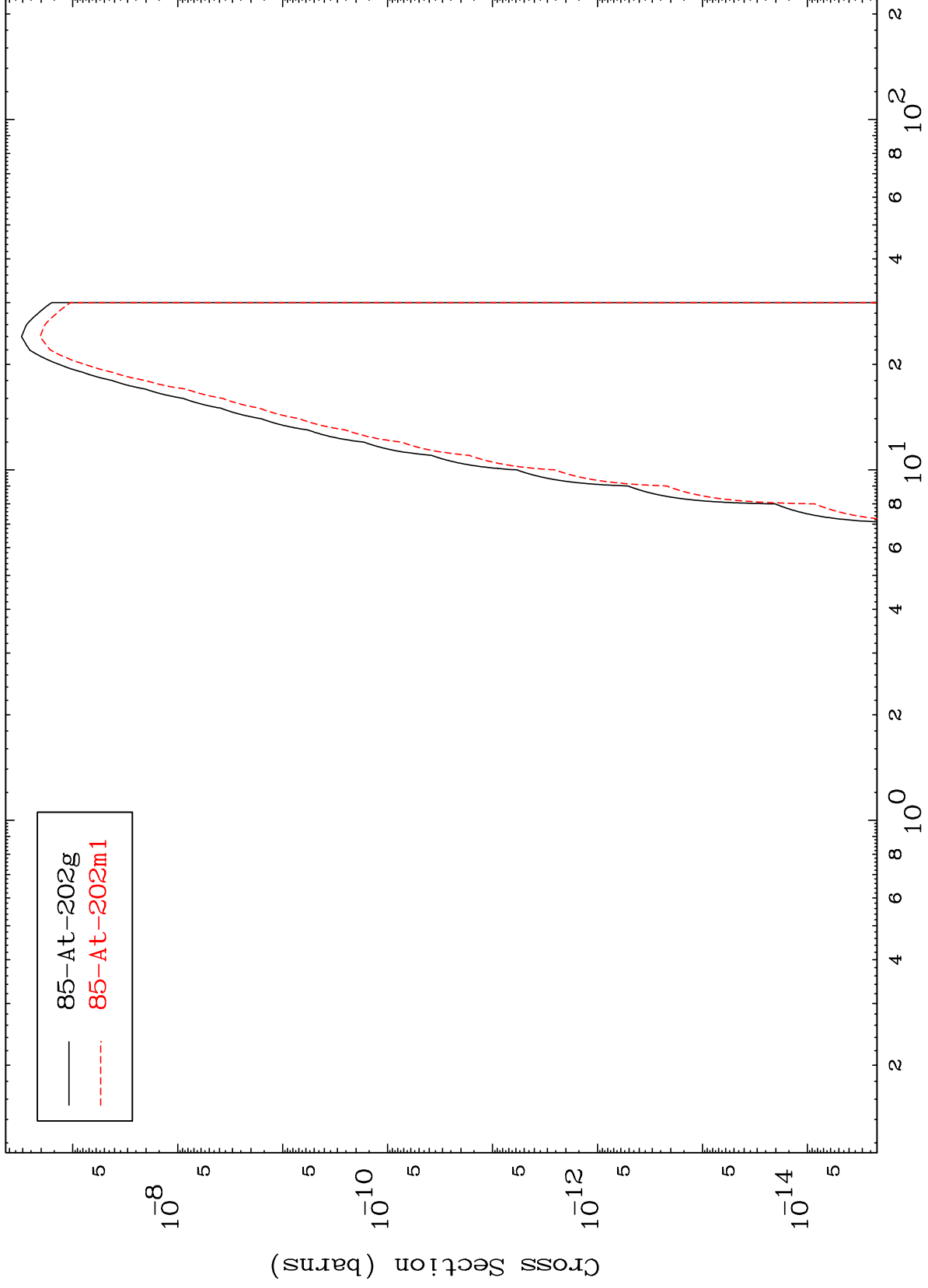
83-Bi-199

MAT 8296

(He-3, γ)

83-Bi-199

Radionuclide Production Cross Section



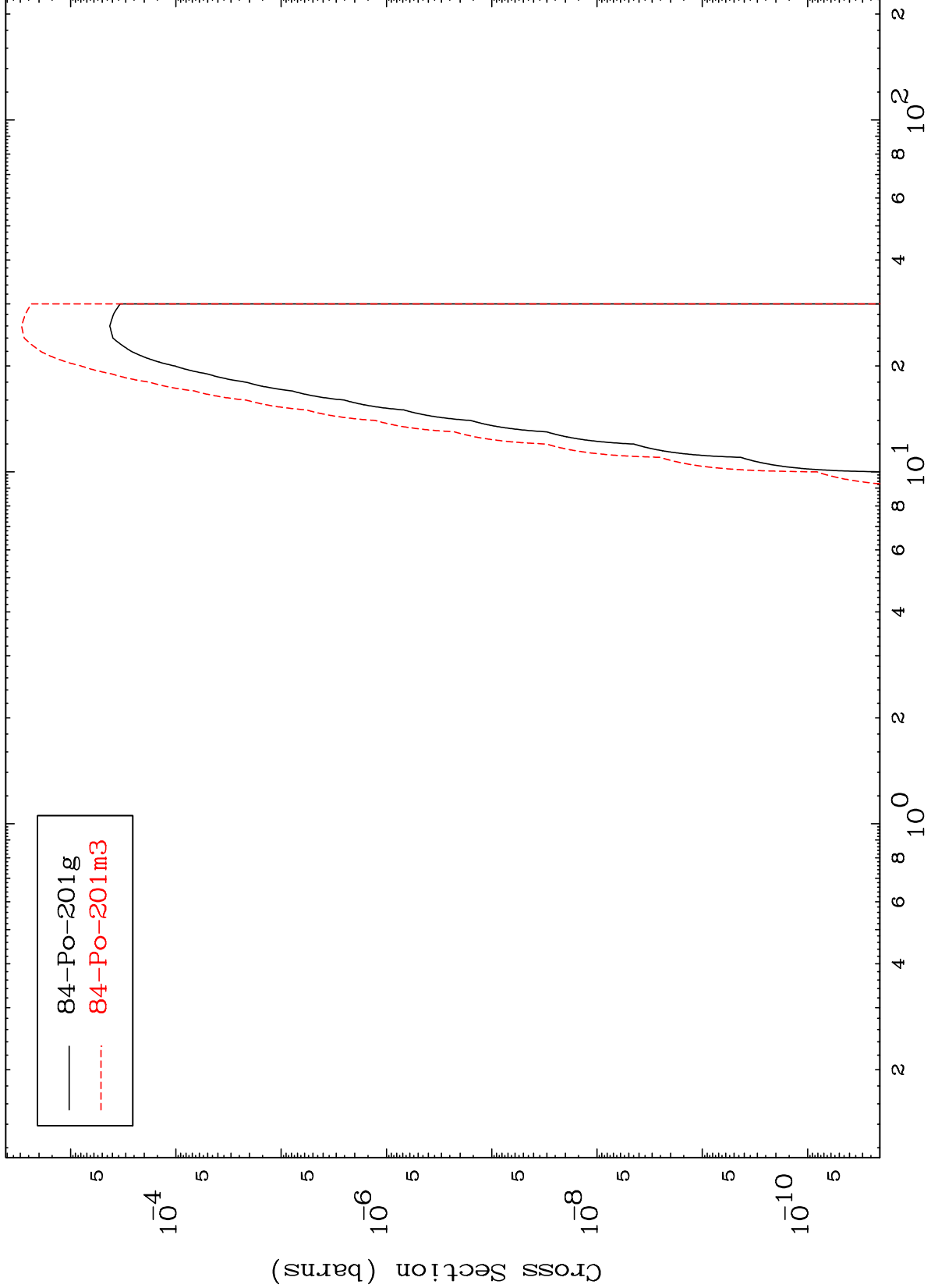
85-At-202g
85-At-202m1

MAT 8296

(He-3, p)

83-Bi-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

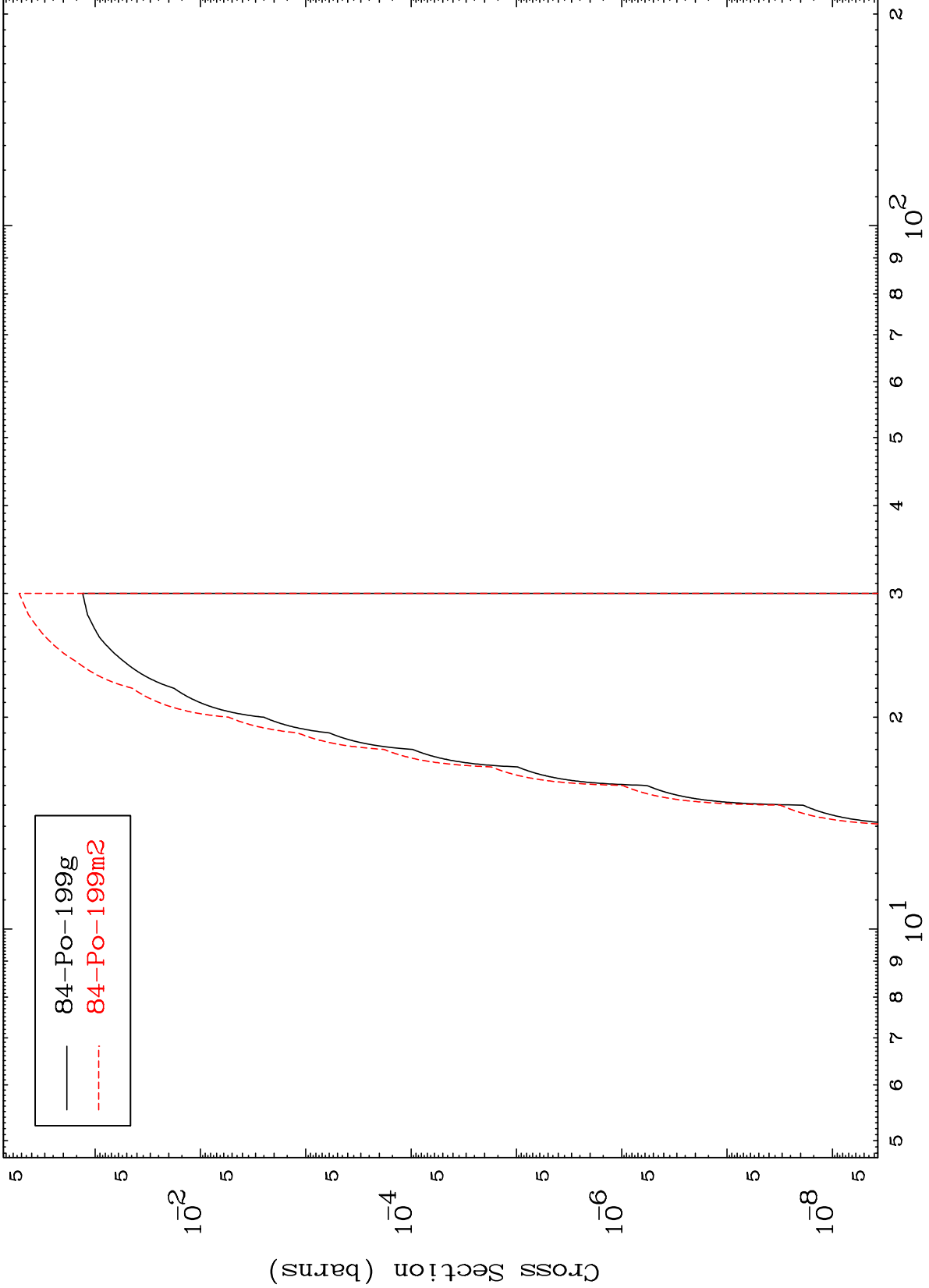
83-Bi-199

MAT 8296

(He-3, t)

83-Bi-199

Radionuclide Production Cross Section



84-Po-199g
84-Po-199m2

24

Incident Energy (MeV)

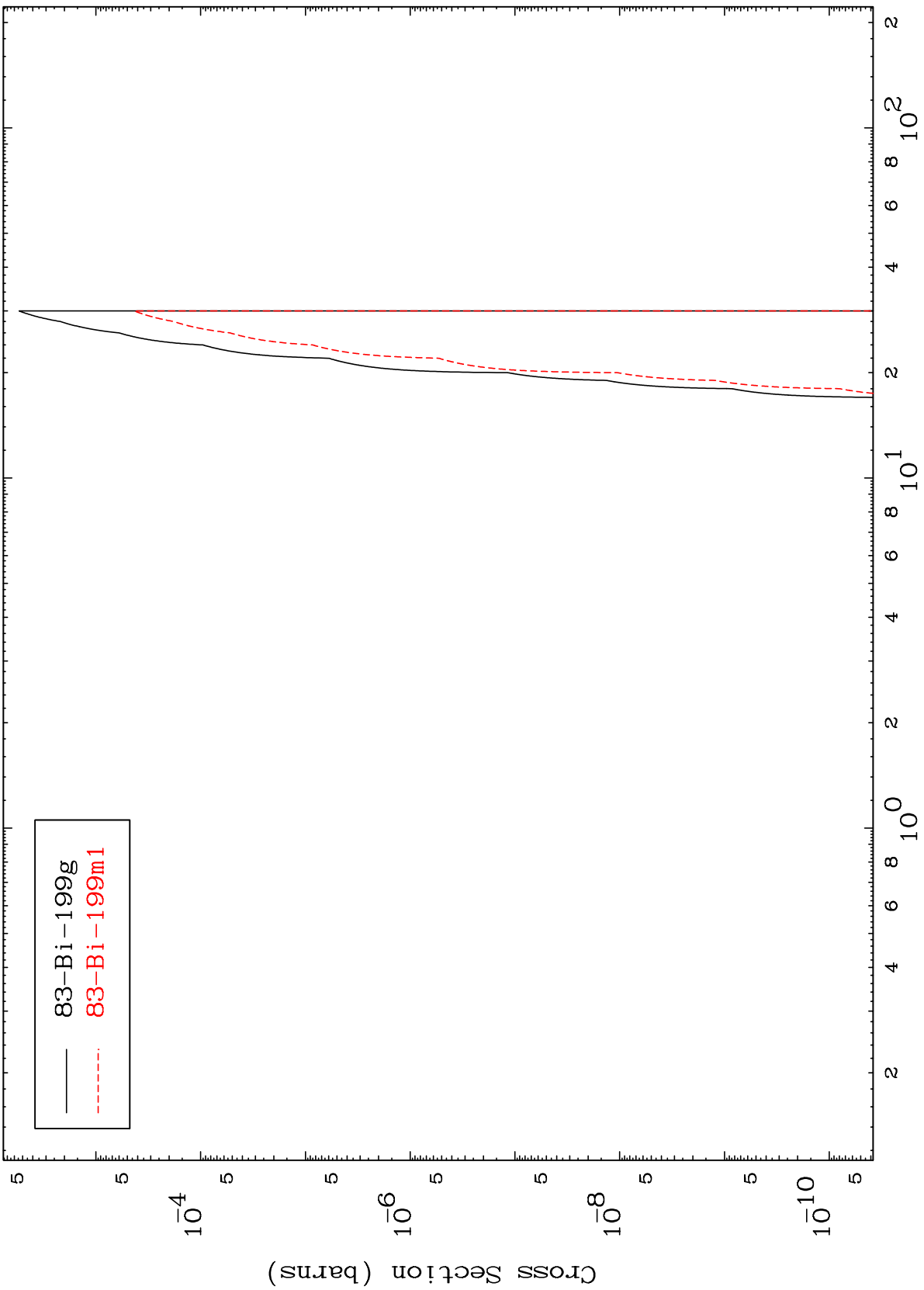
83-Bi-199

MAT 8296

(He-3, He-3)

83-Bi-199

Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

25

Incident Energy (MeV)

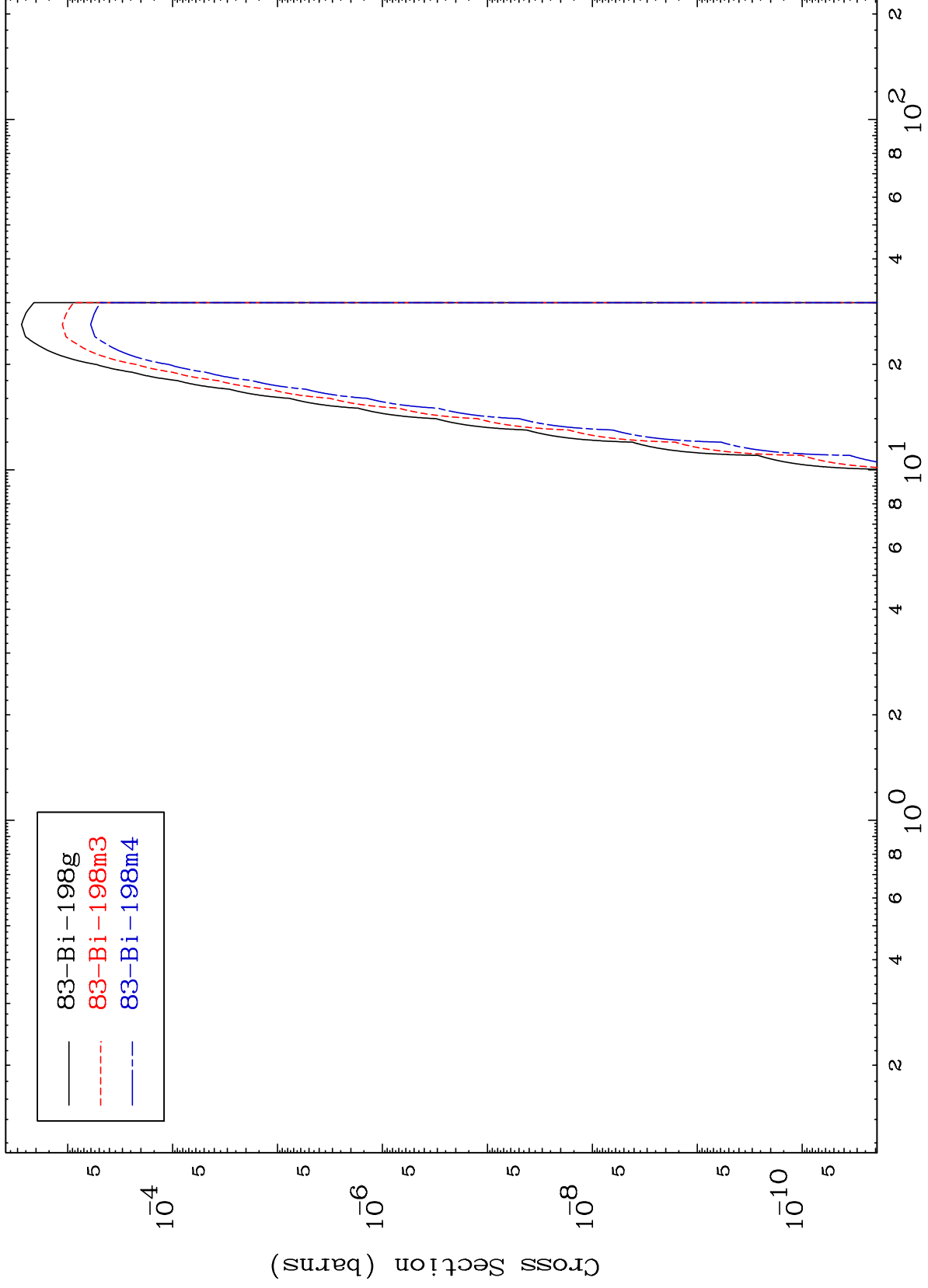
83-Bi-199

MAT 8296

(He-3, α)

83-Bi-199

Radionuclide Production Cross Section

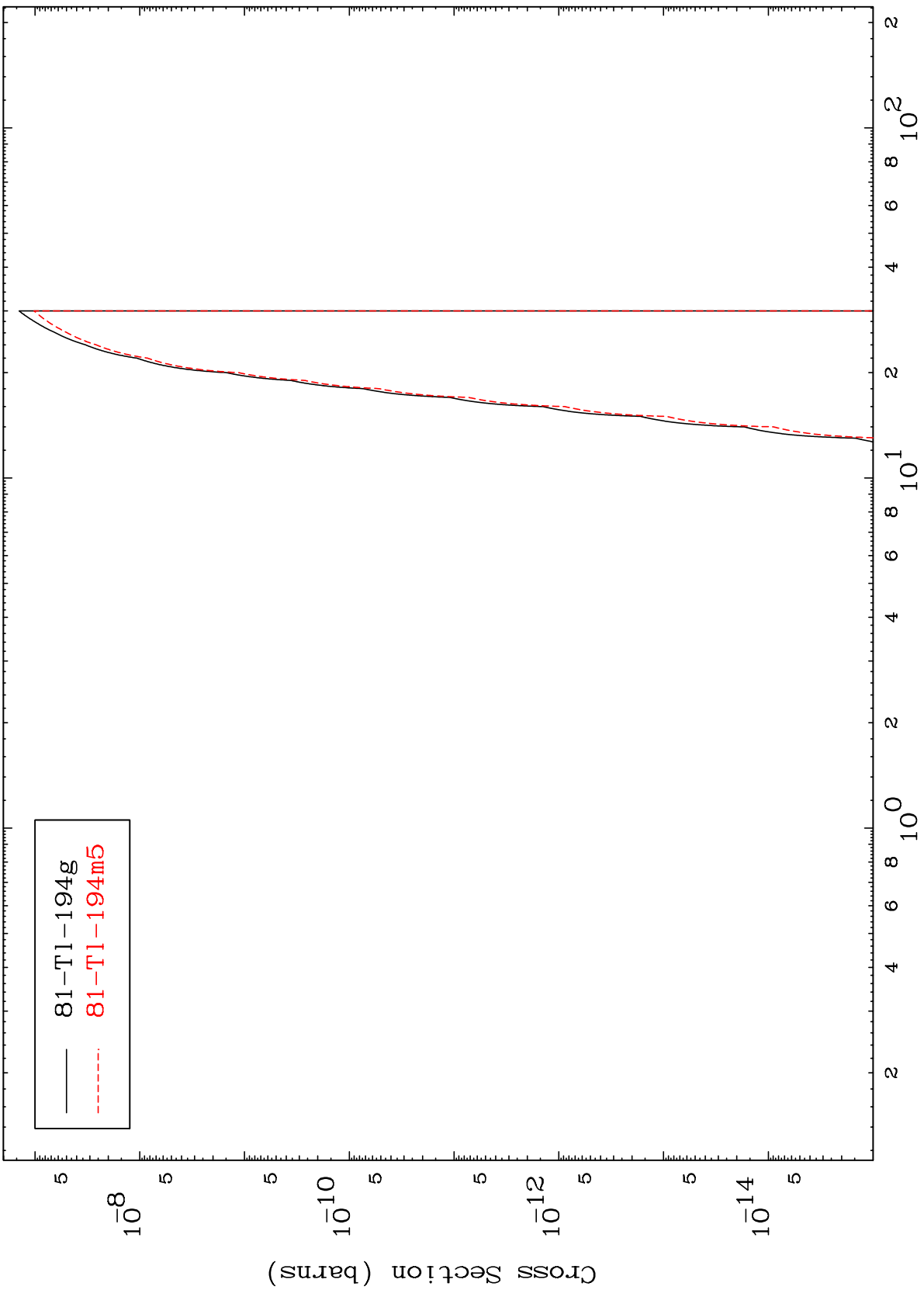


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(He-3, 2α)

83-Bi-199

Radionuclide Production Cross Section



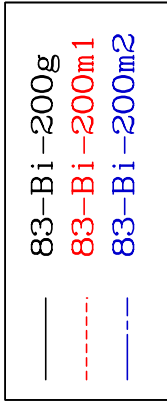
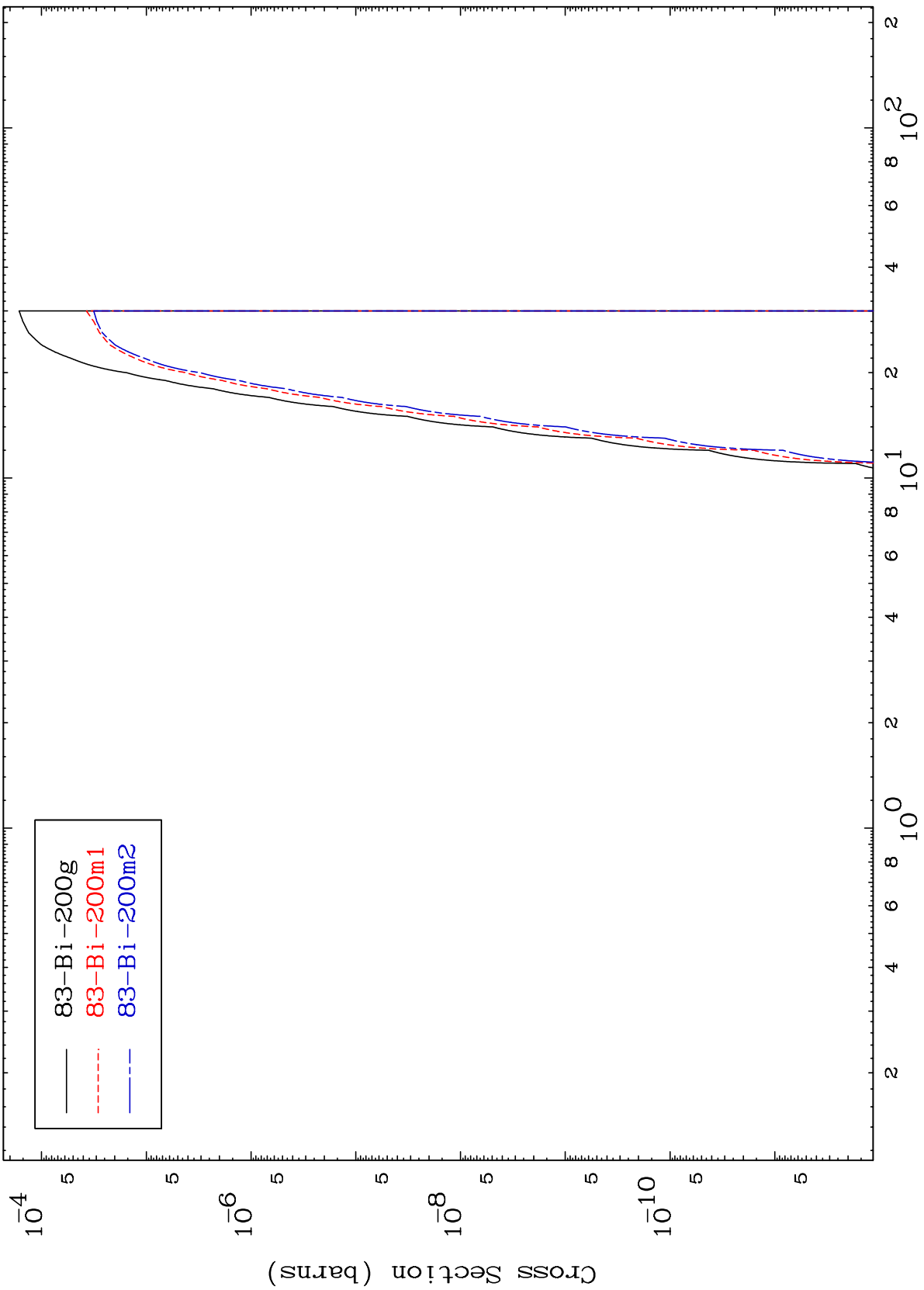
81-Tl-194g
81-Tl-194m5

MAT 8296

(He-3,2p)

83-Bi-199

Radionuclide Production Cross Section

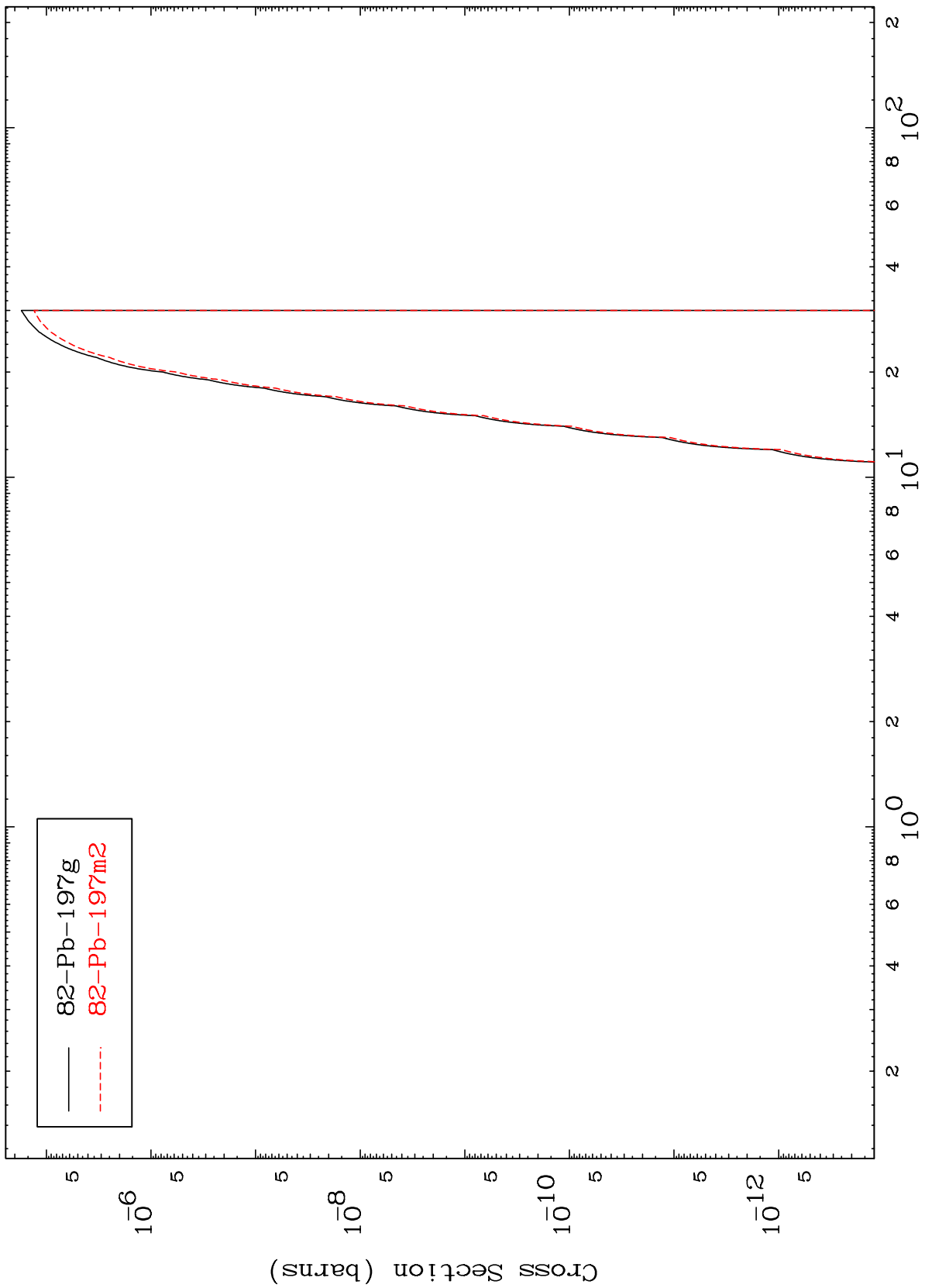


MAT 8296

(He-3, p) α

83-Bi-199

Radionuclide Production Cross Section

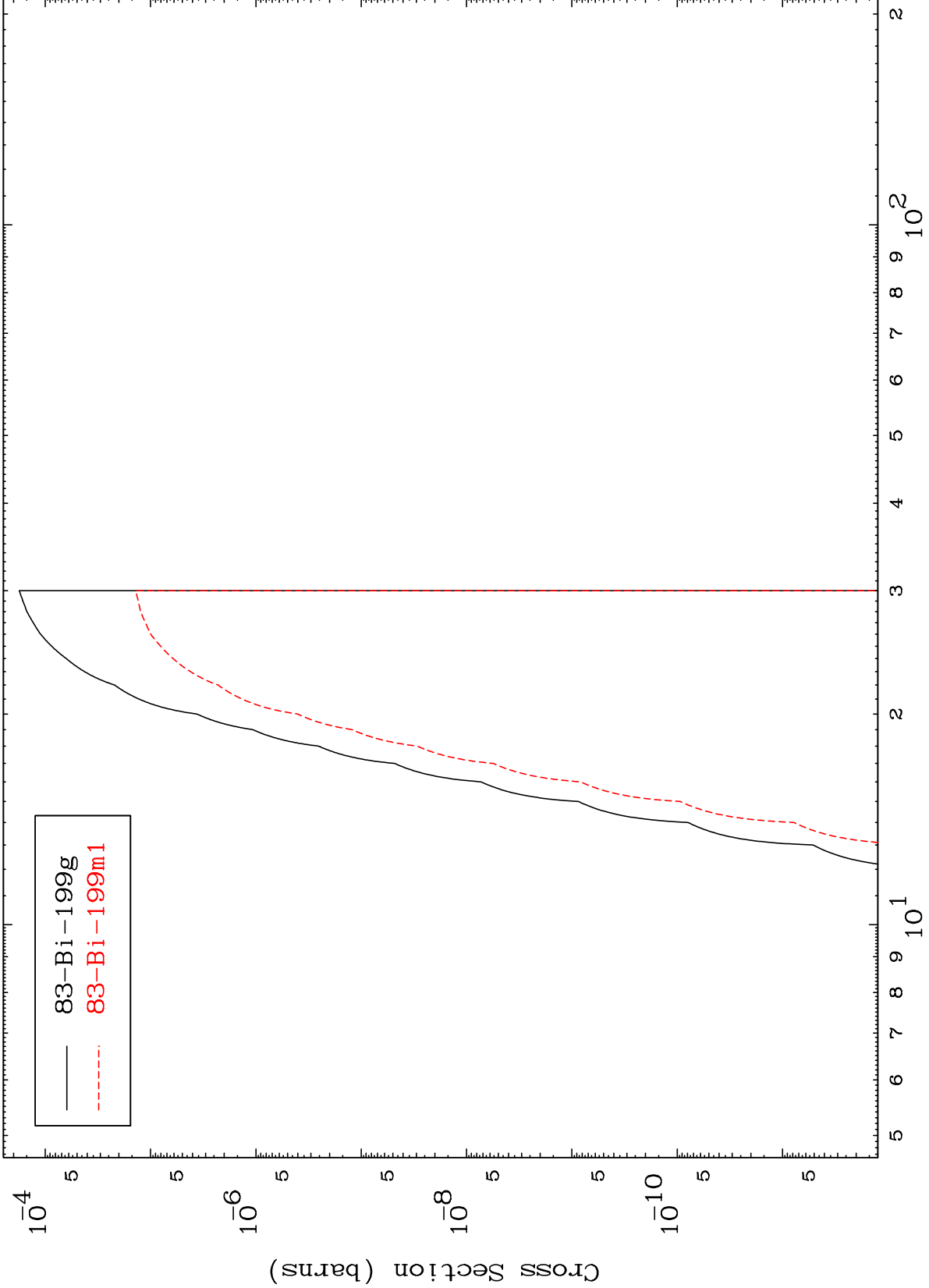


MAT 8296

(He-3,p) d

83-Bi-199

Radionuclide Production Cross Section



83-Bi-199g
83-Bi-199m1

30

Incident Energy (MeV)

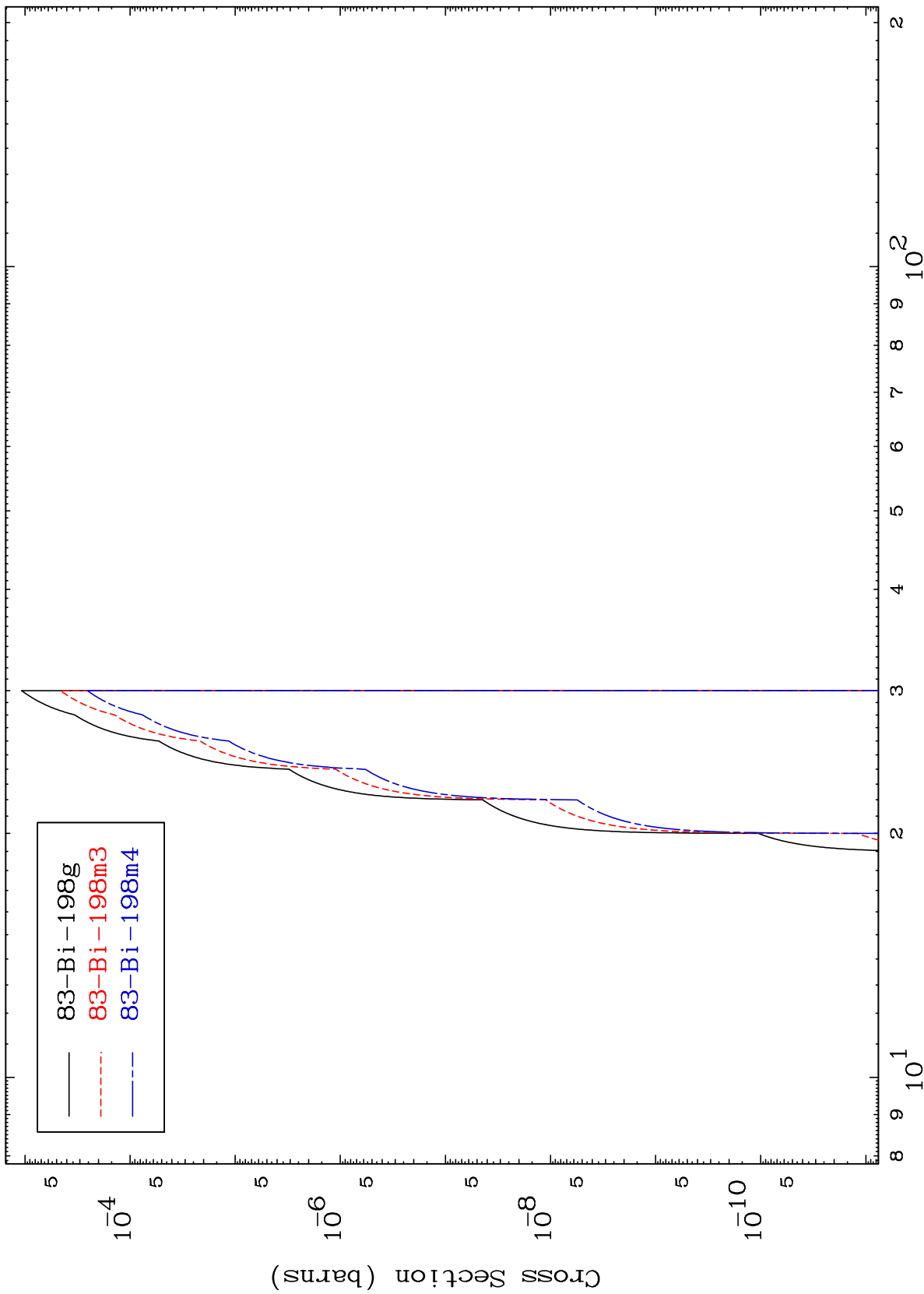
83-Bi-199

MAT 8296

(He-3,p) t

83-Bi-199

Radionuclide Production Cross Section



31

Incident Energy (MeV)

83-Bi-199