

Program EVALPLOT
(Version 2018-1)

by

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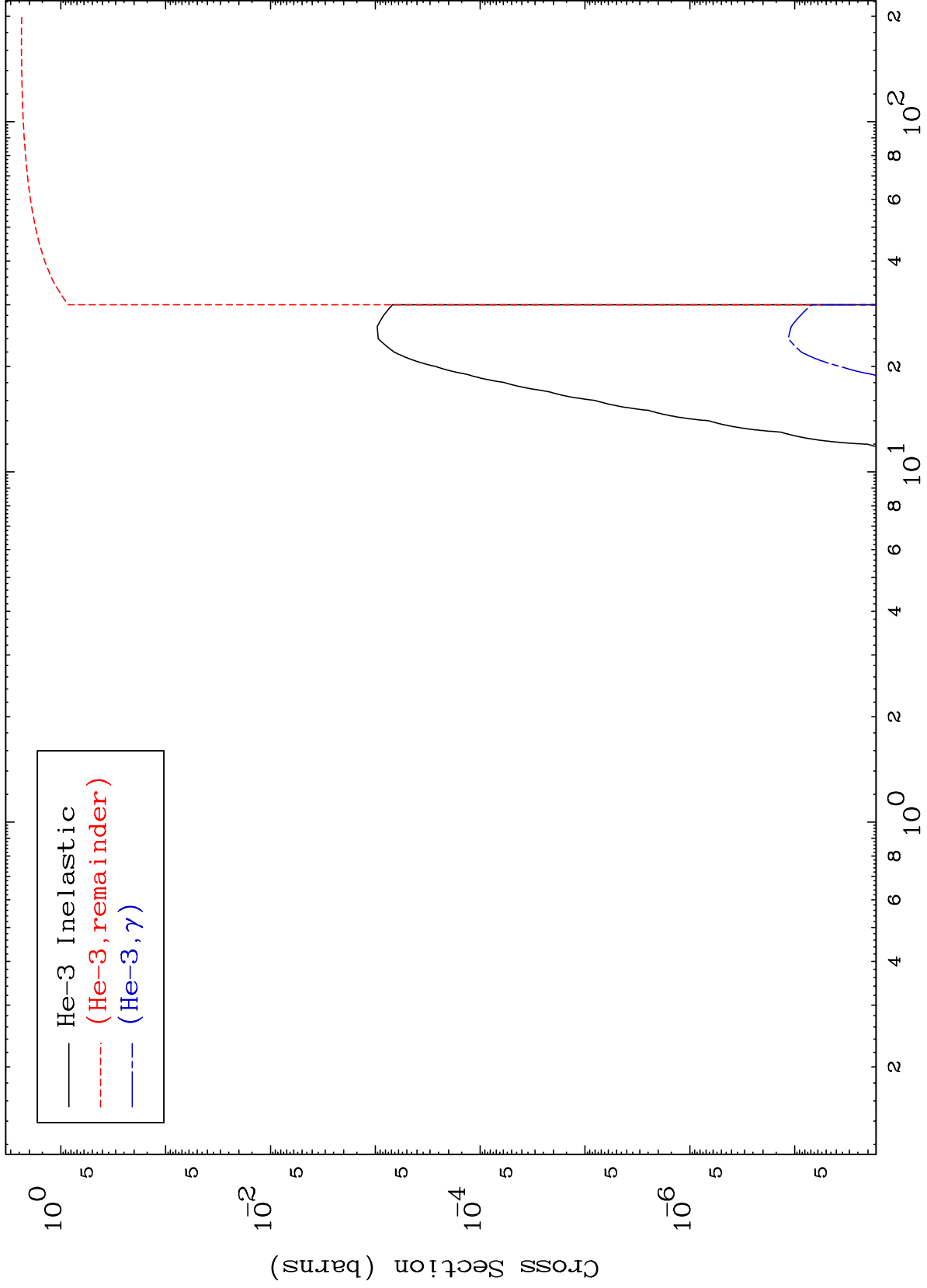
Press Mouse Button to Start

MAT 8286

He-3 Major

83-Bi-196

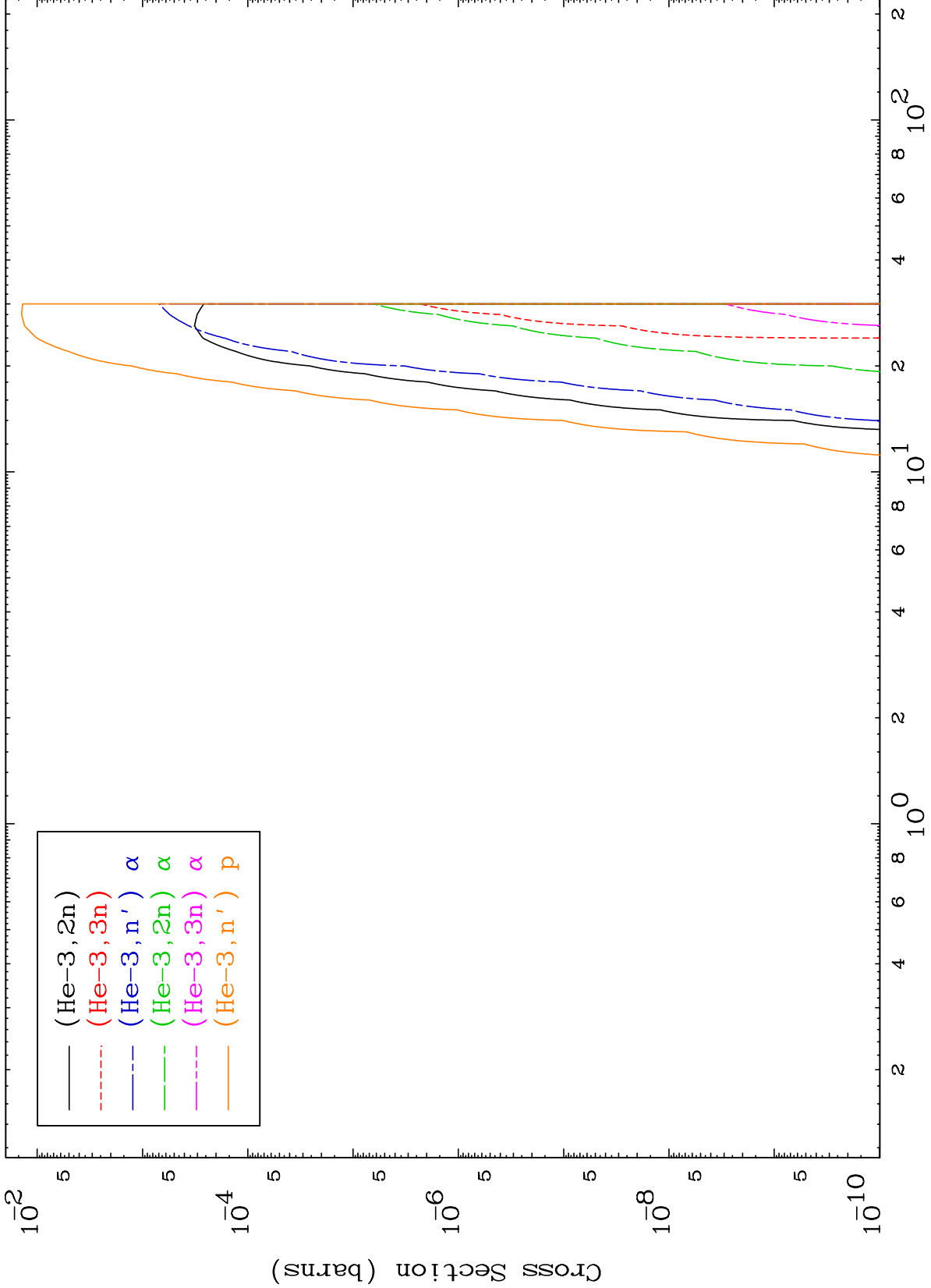
0 Kelvin Cross Sections



MAT 8286

He-3 Neutron Production
0 Kelvin Cross Sections

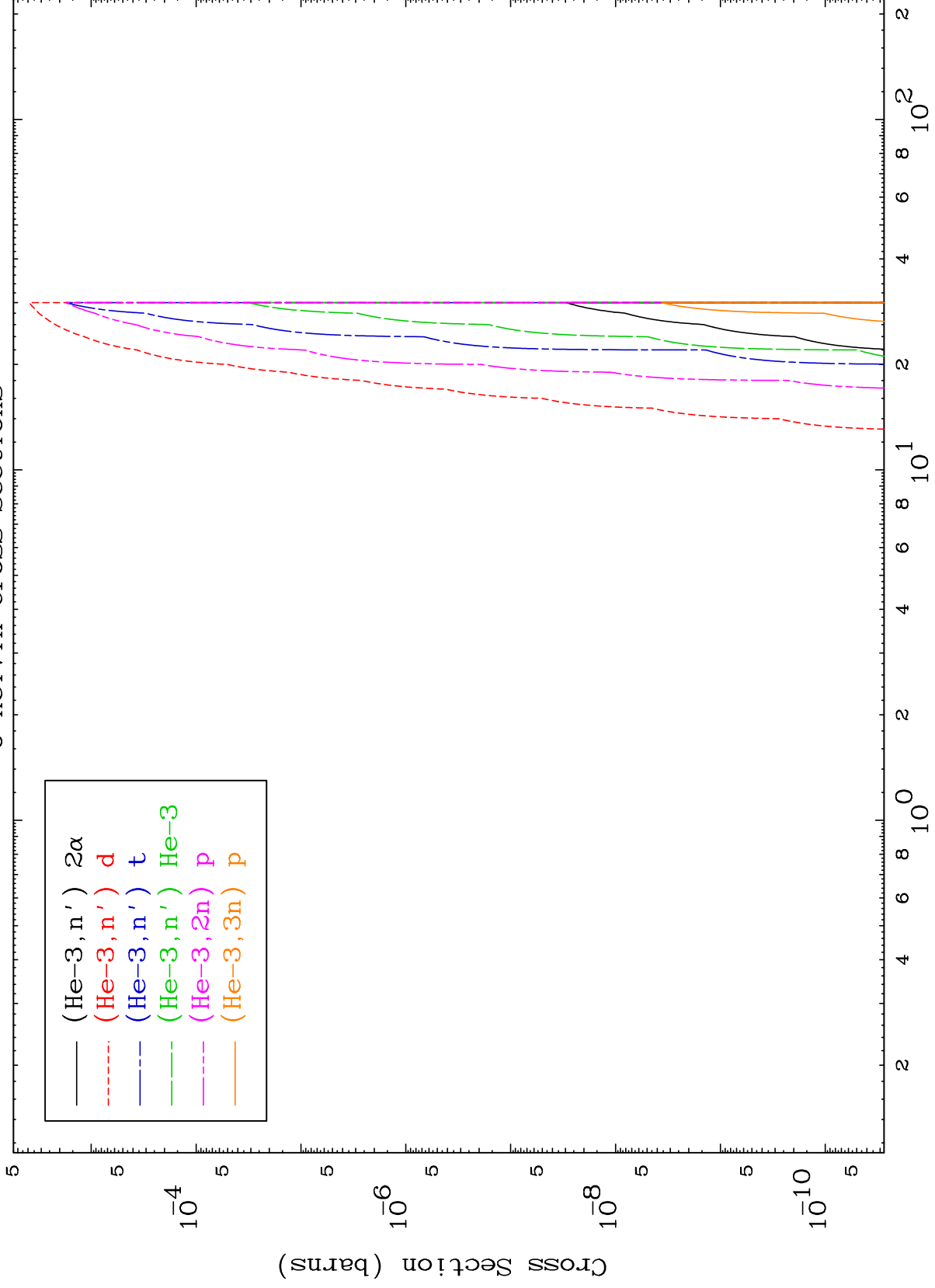
83-Bi-196



MAT 8286

He-3 Neutron Production
0 Kelvin Cross Sections

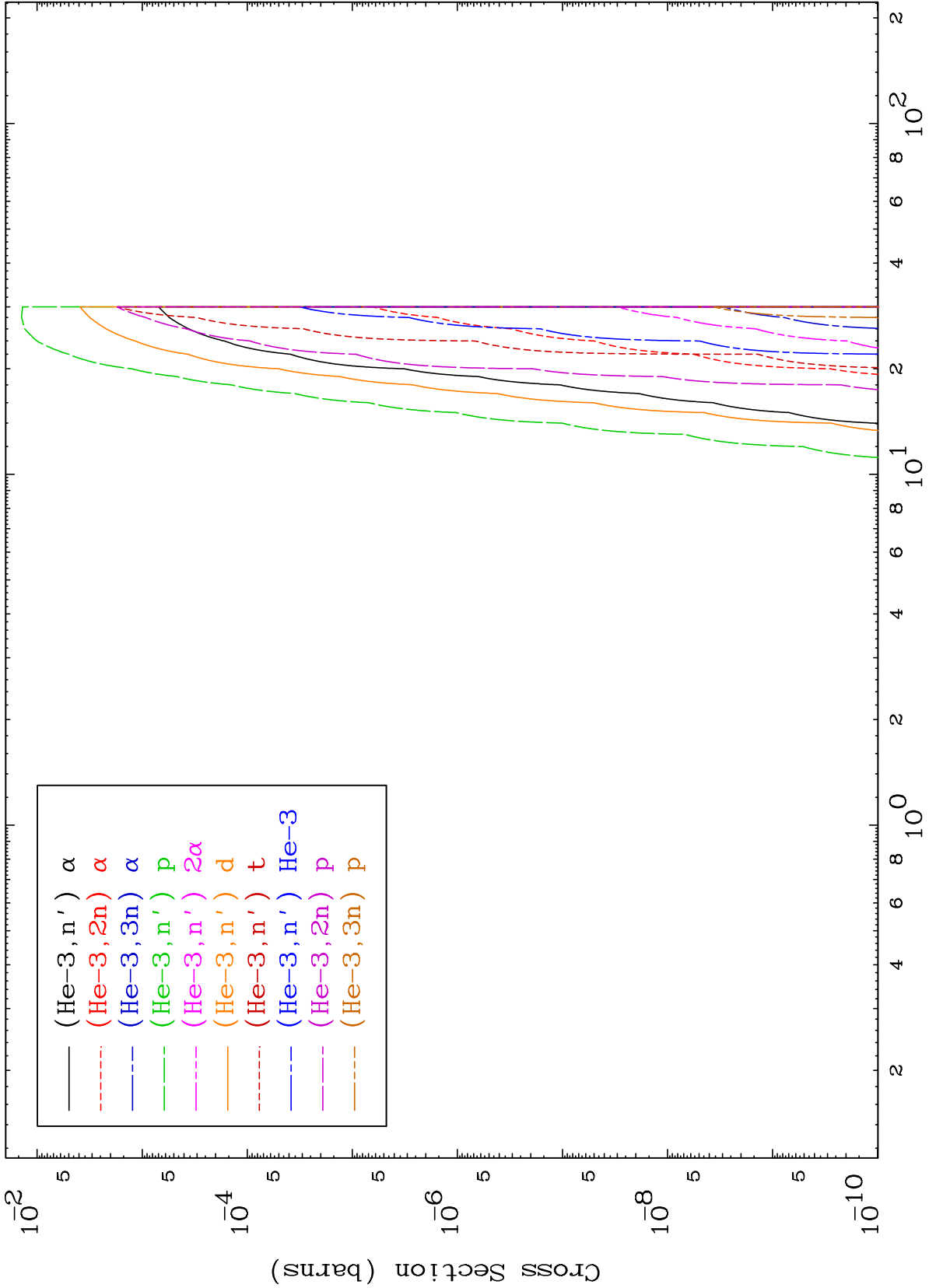
83-Bi-196

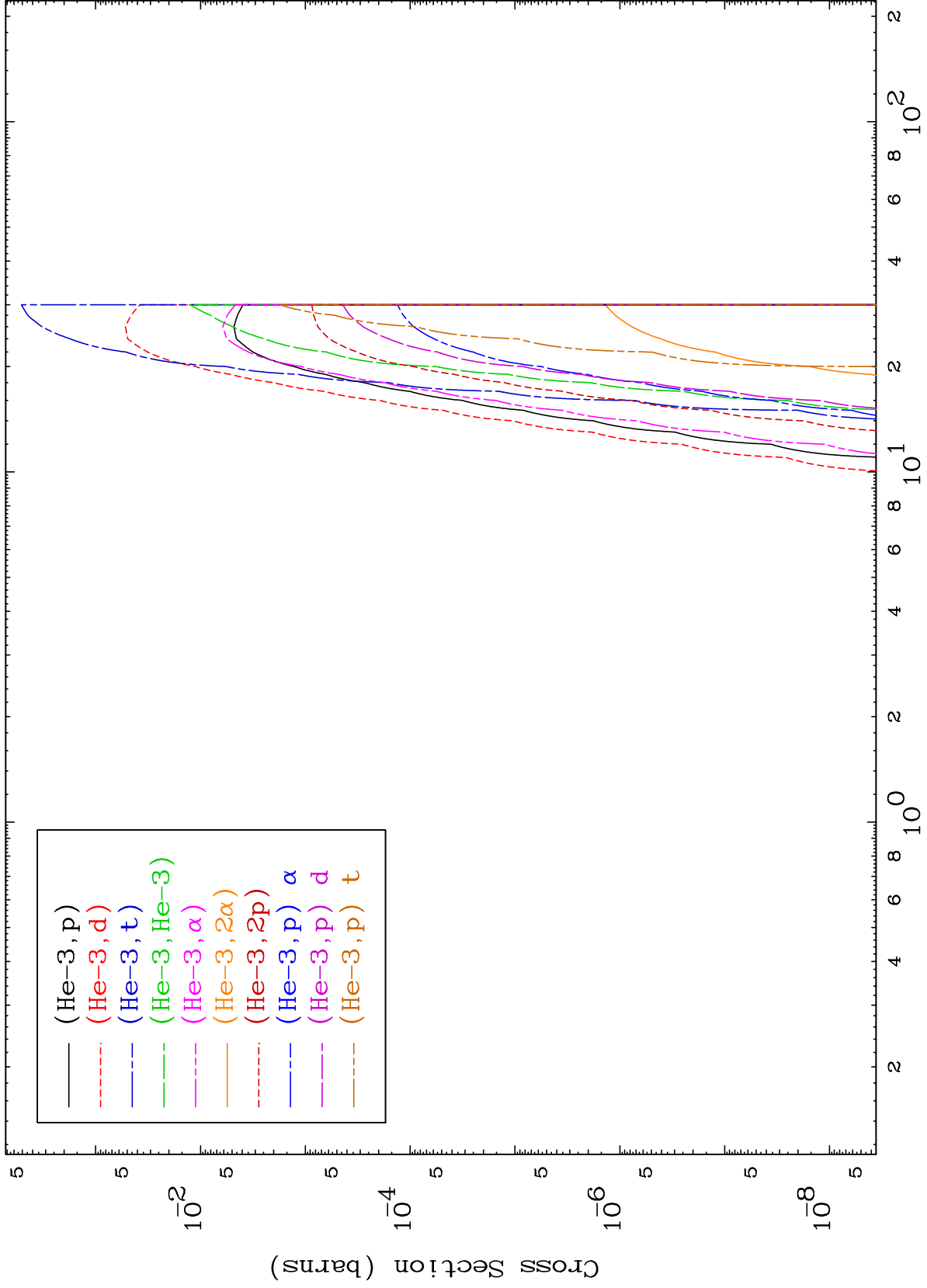


MAT 8286

He-3 Charged Particle
0 Kelvin Cross Sections

83-Bi-196

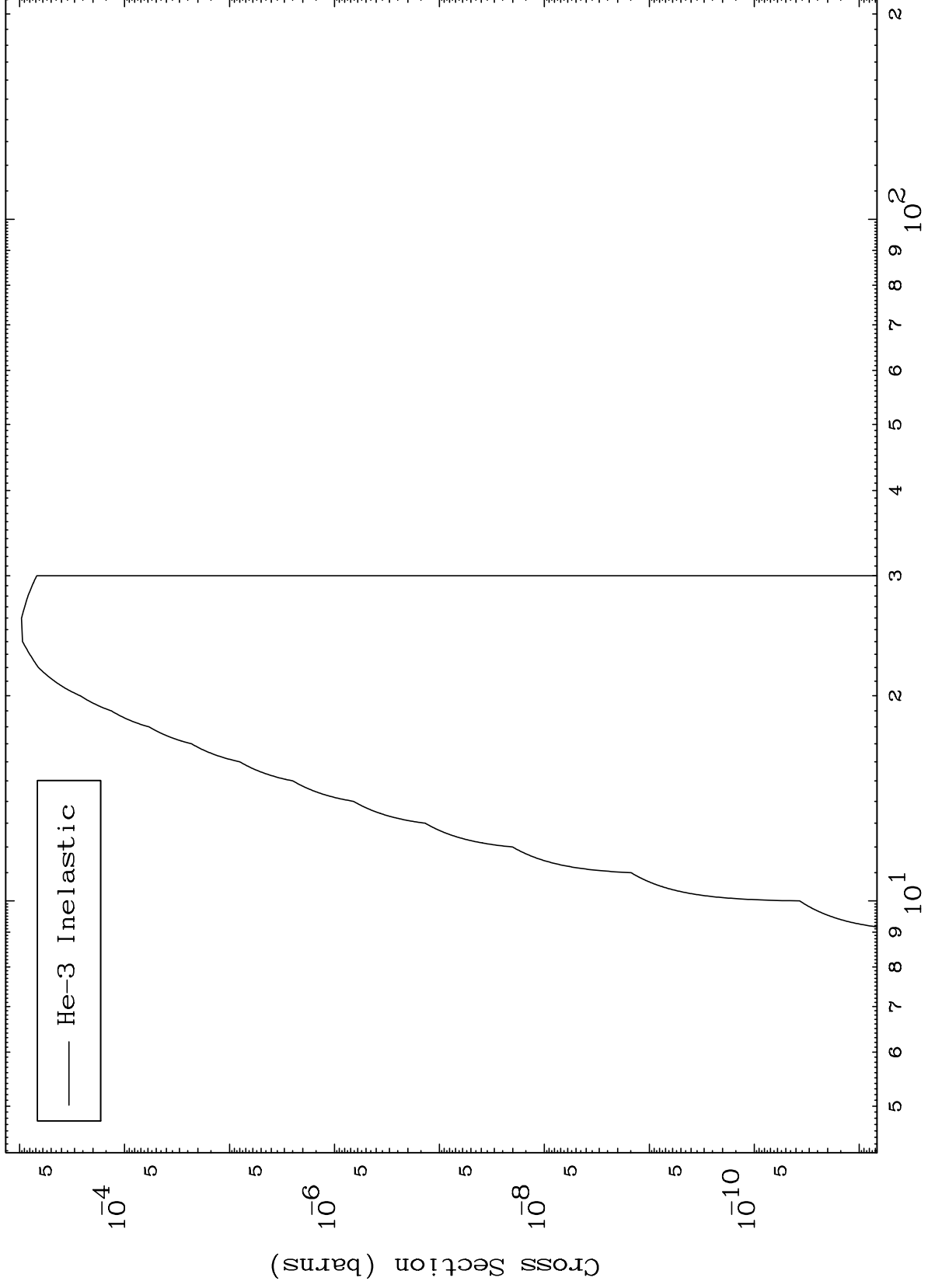




MAT 8286

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

83-Bi-196



6

Incident Energy (MeV)

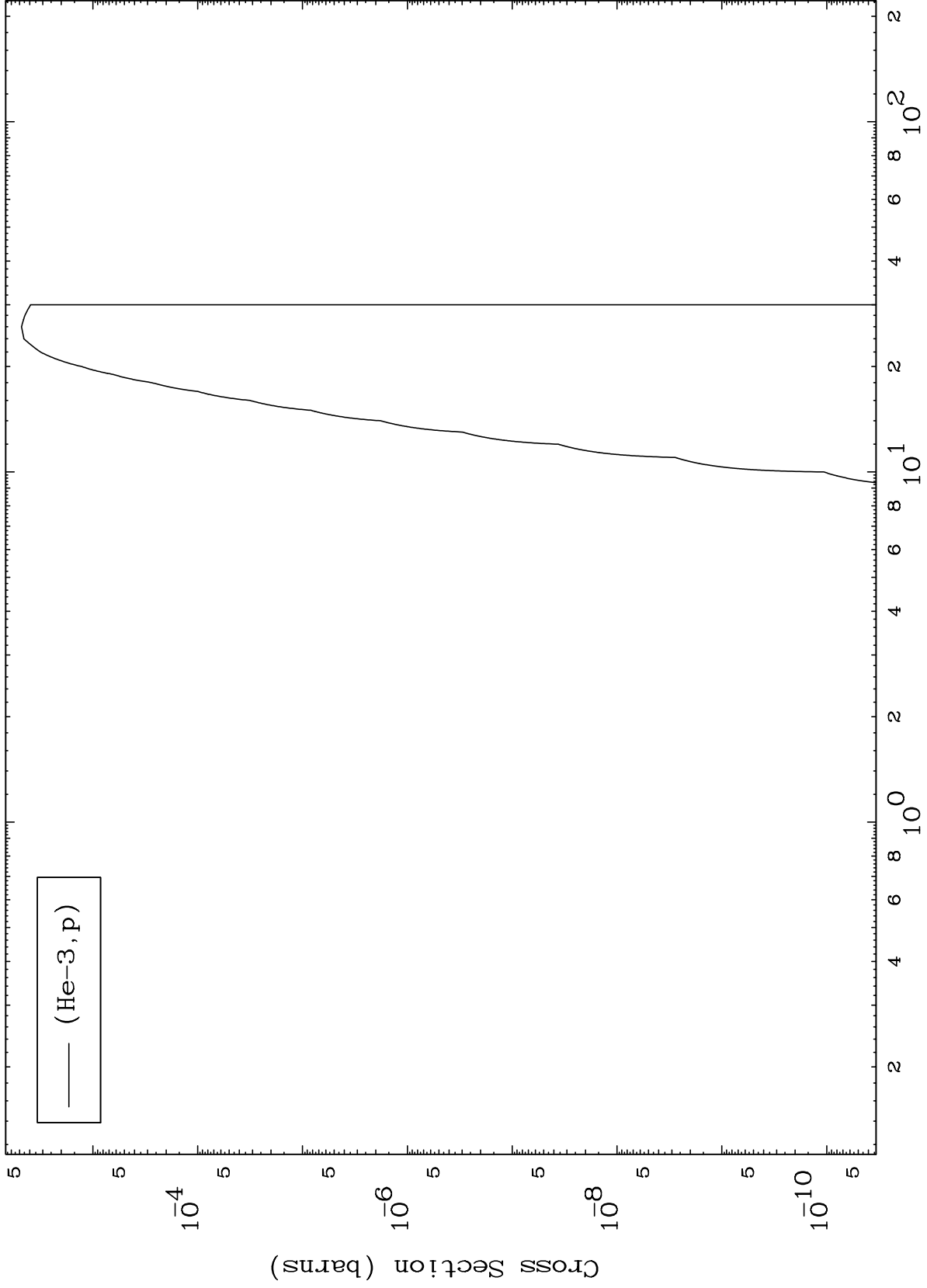
83-Bi-196

MAT 8286

(He-3,p) Levels

83-Bi-196

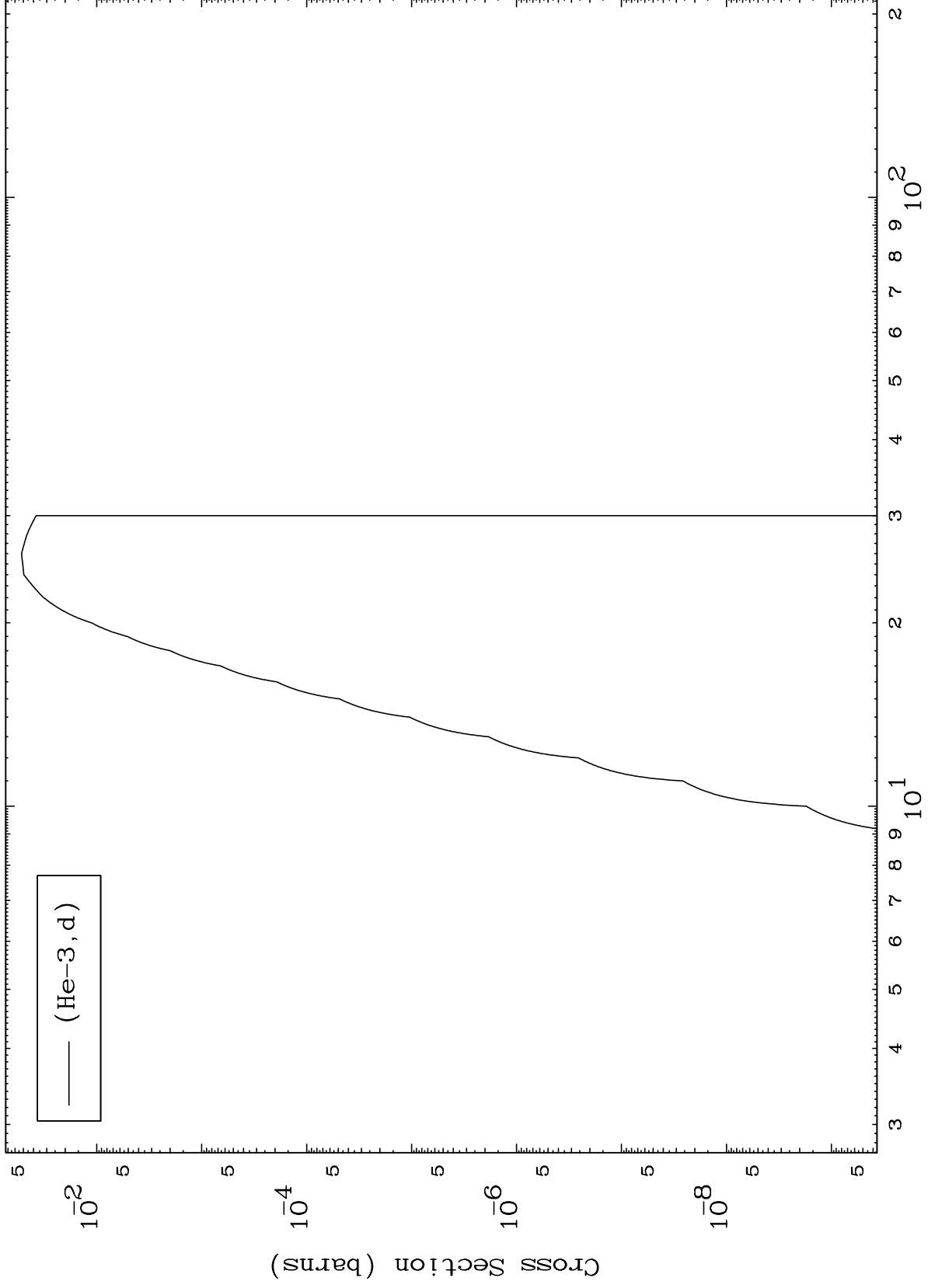
0 Kelvin Cross Sections



MAT 8286

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

83-Bi-196

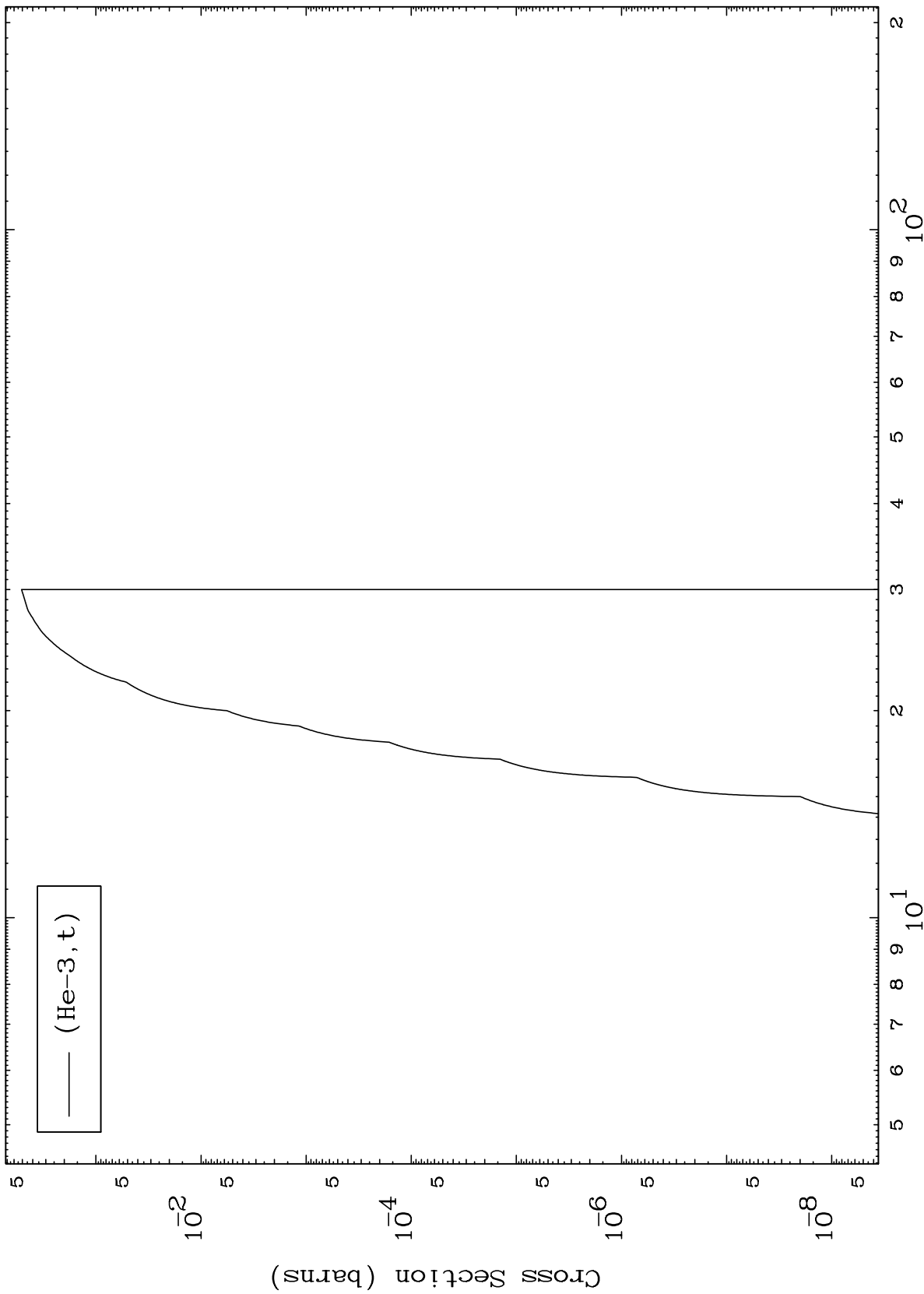


8

Incident Energy (MeV)

83-Bi-196

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

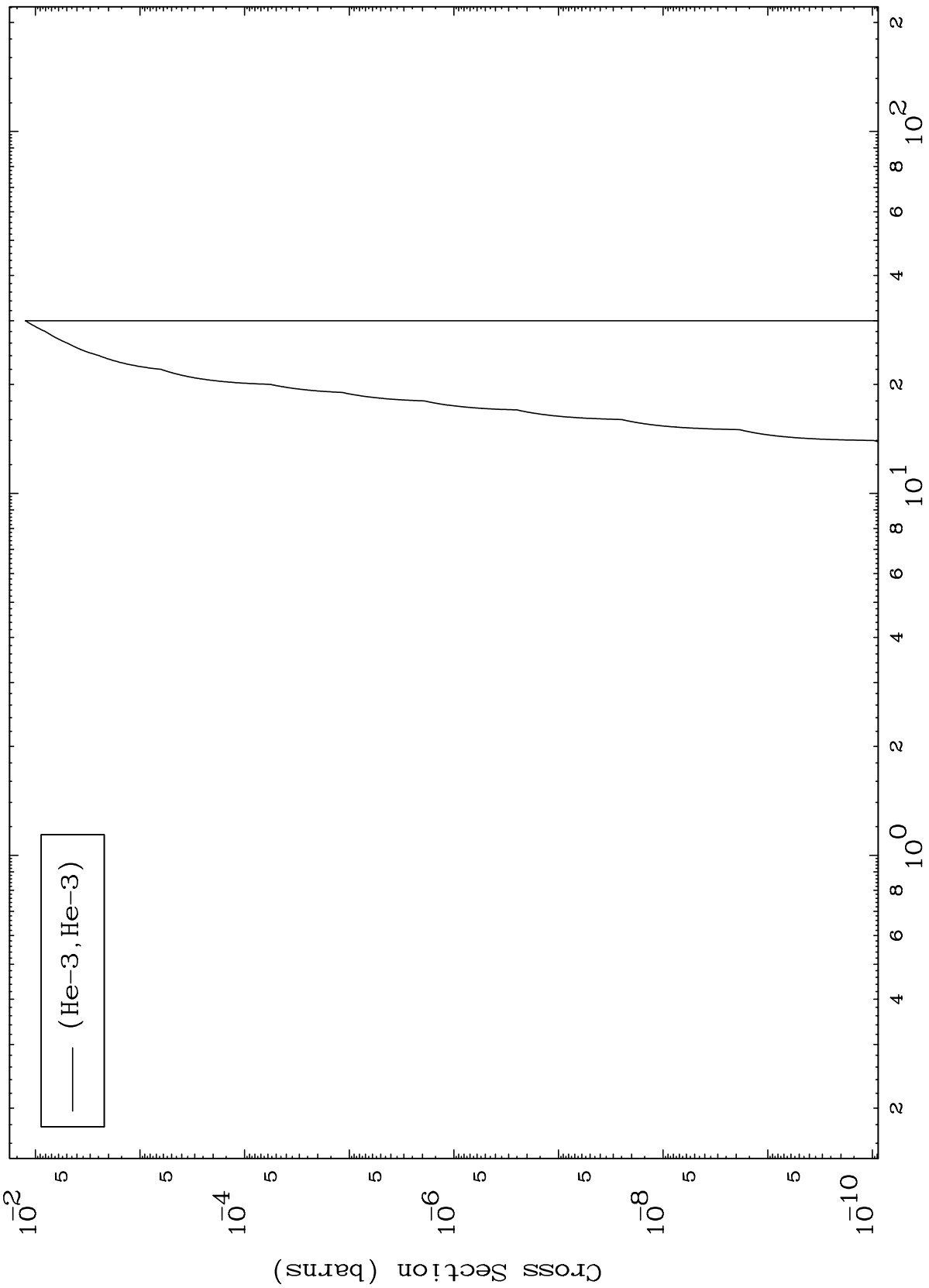


MAT 8286

(He-3, He3) Levels

83-Bi-196

0 Kelvin Cross Sections



10

Incident Energy (MeV)

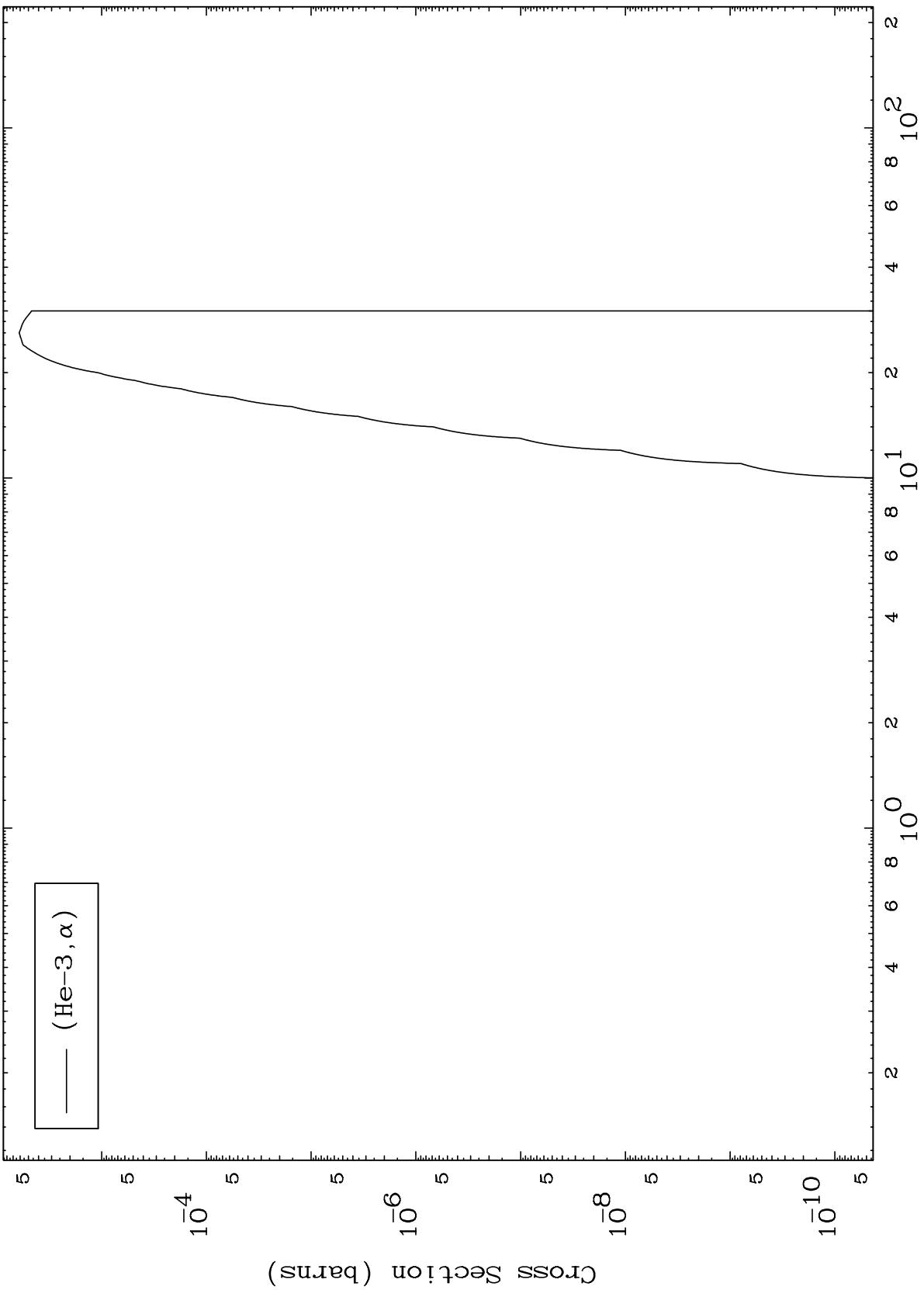
83-Bi-196

MAT 8286

(He-3, α) Levels

83-Bi-196

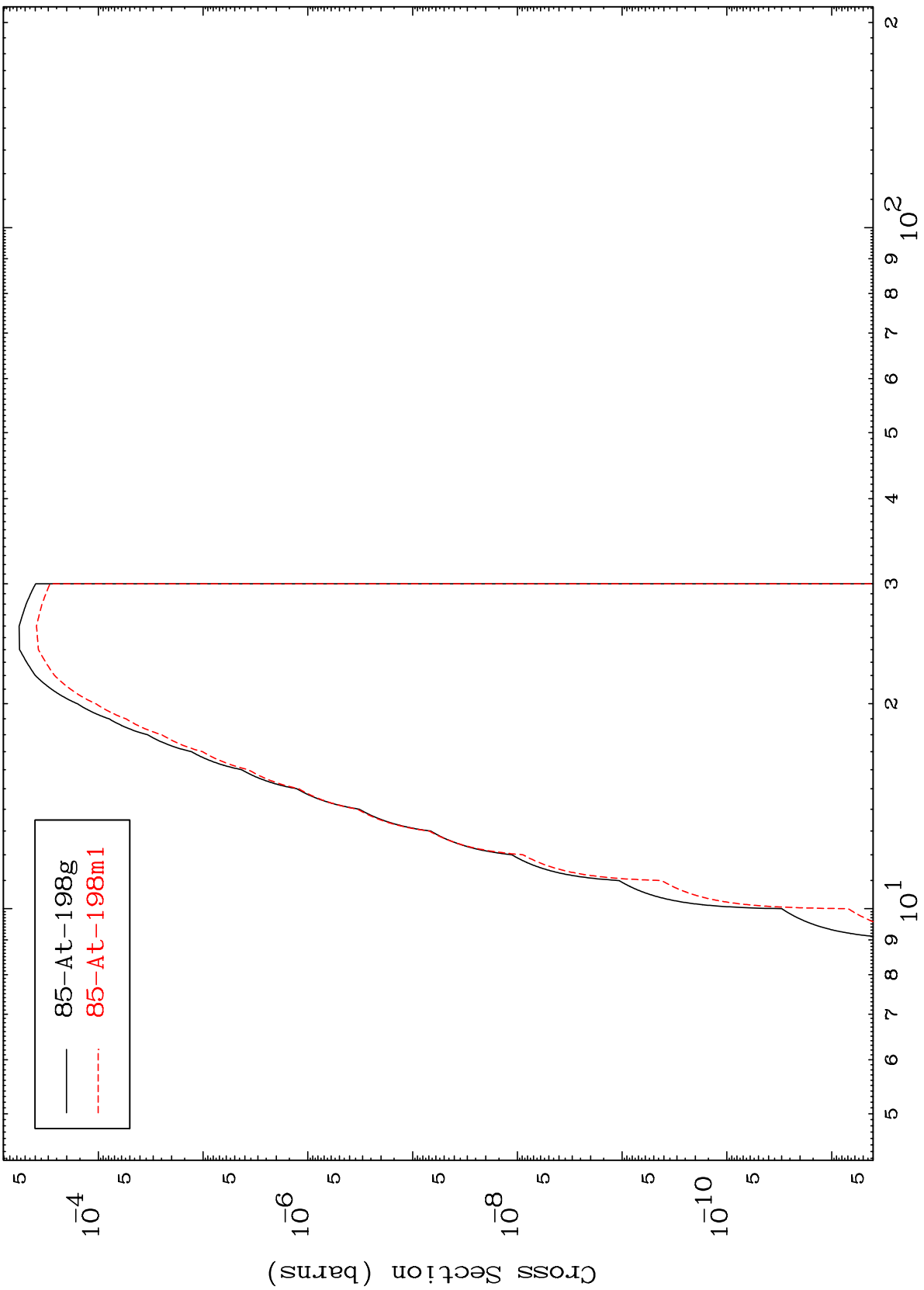
0 Kelvin Cross Sections



MAT 8286

He-3 Inelastic
Radionuclide Production Cross Section

83-Bi-196



12

Incident Energy (MeV)

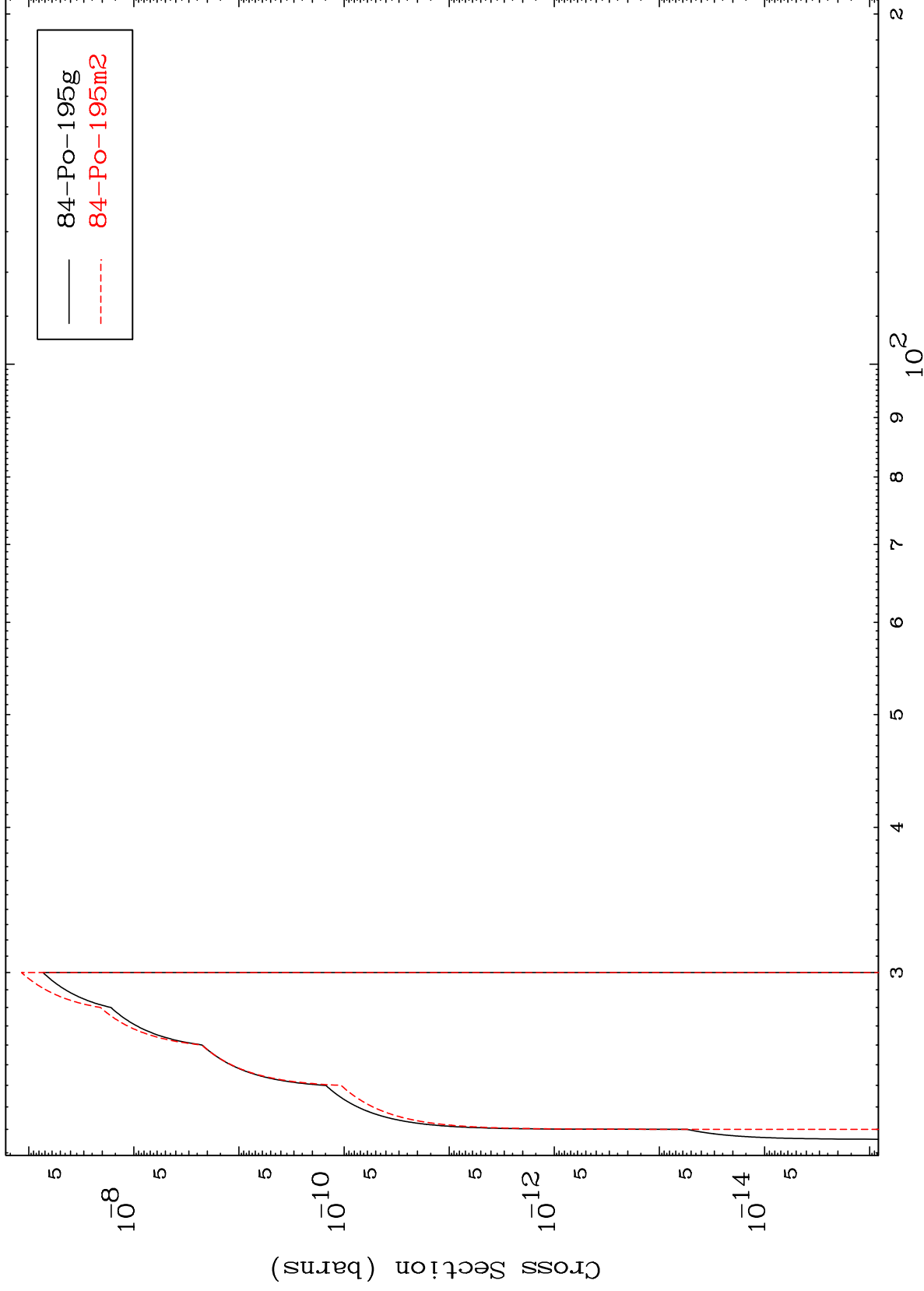
83-Bi-196

MAT 8286

(He-3,2n) d

83-Bi-196

Radionuclide Production Cross Section



13

Incident Energy (MeV)

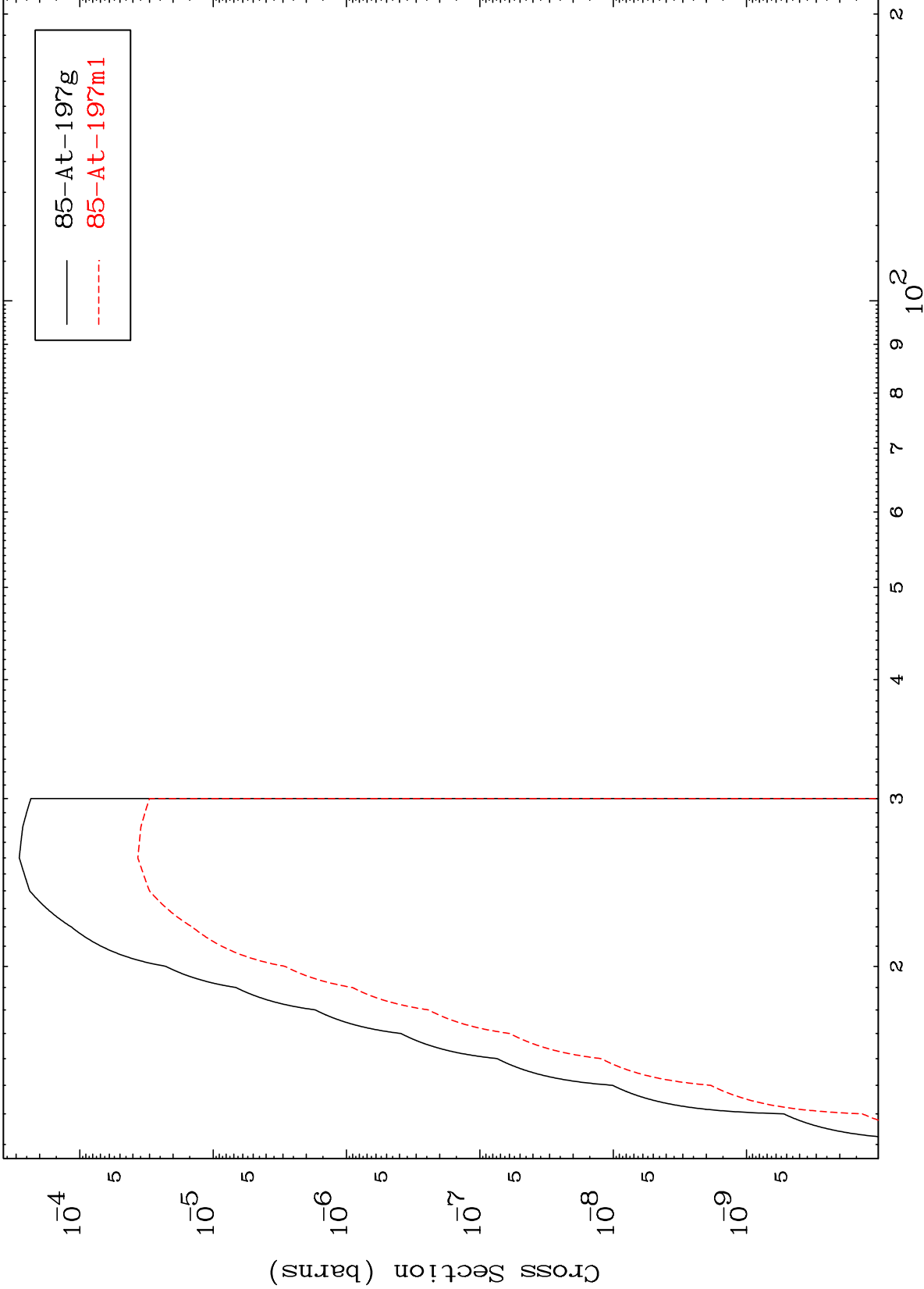
83-Bi-196

MAT 8286

(He-3,2n)

83-Bi-196

Radionuclide Production Cross Section



85-At-197g
85-At-197m1

14

Incident Energy (MeV)

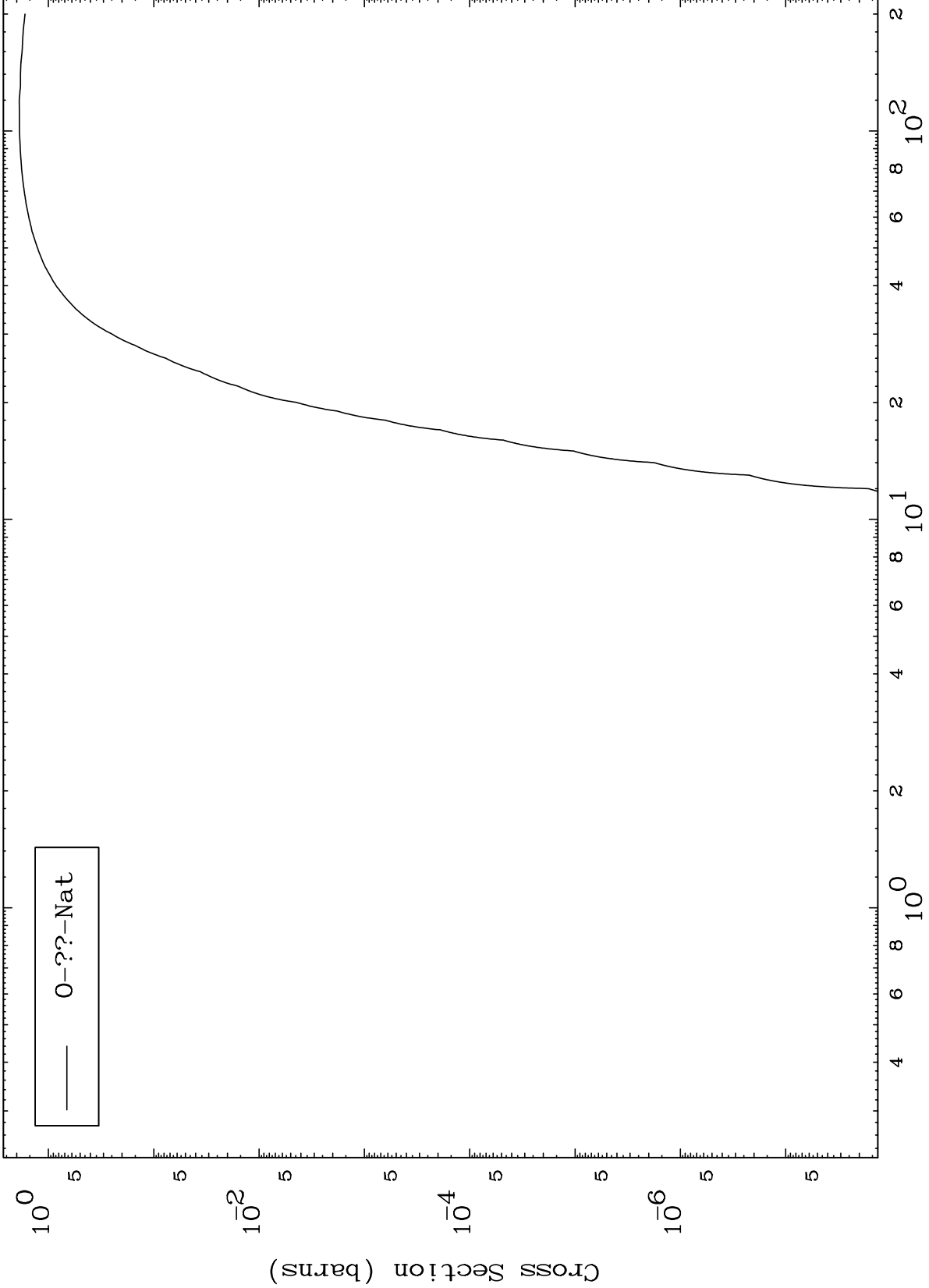
83-Bi-196

MAT 8286

He-3 Fission

83-Bi-196

Radionuclide Production Cross Section

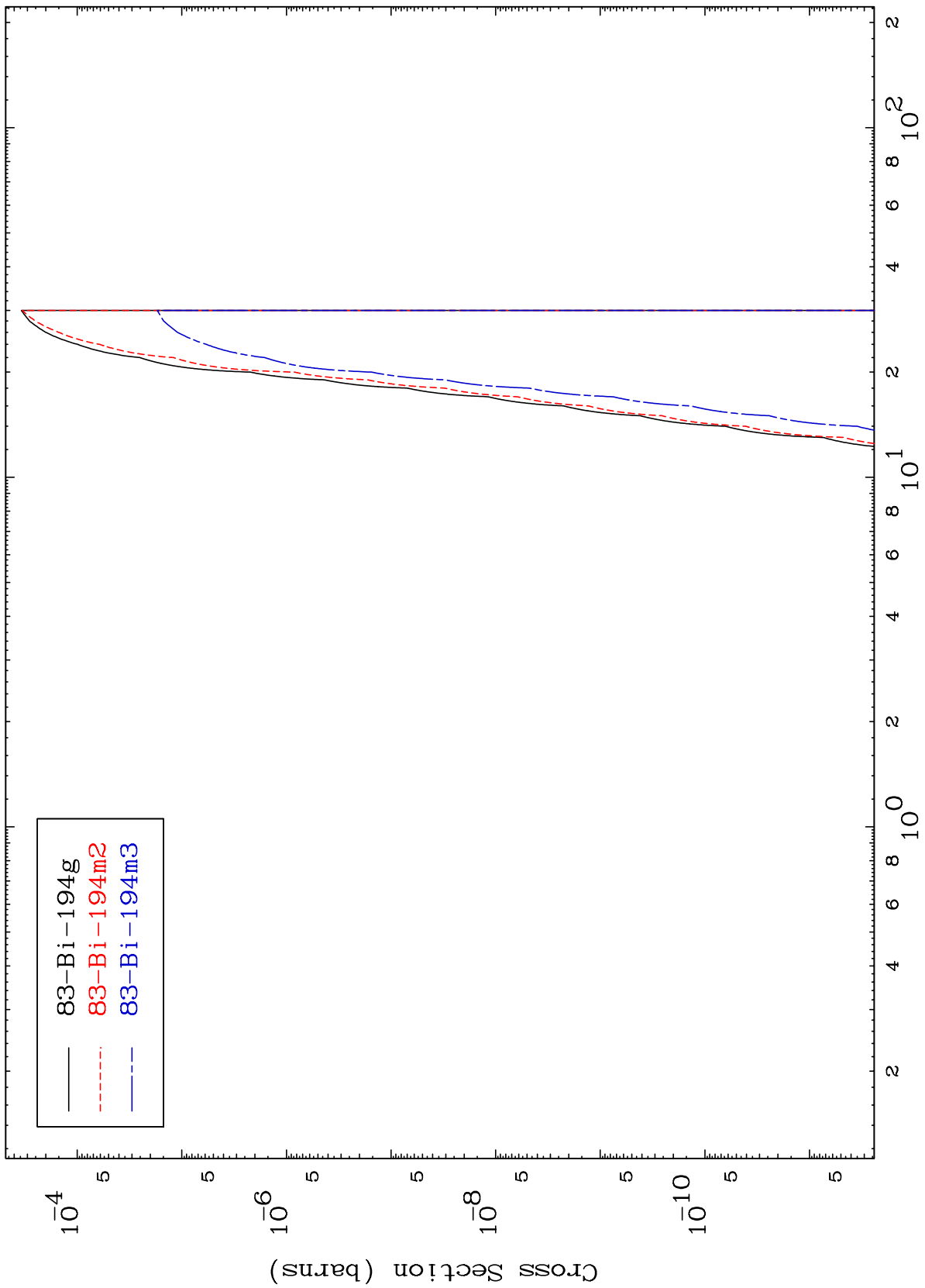


MAT 8286

(He-3, n') α

83-Bi-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

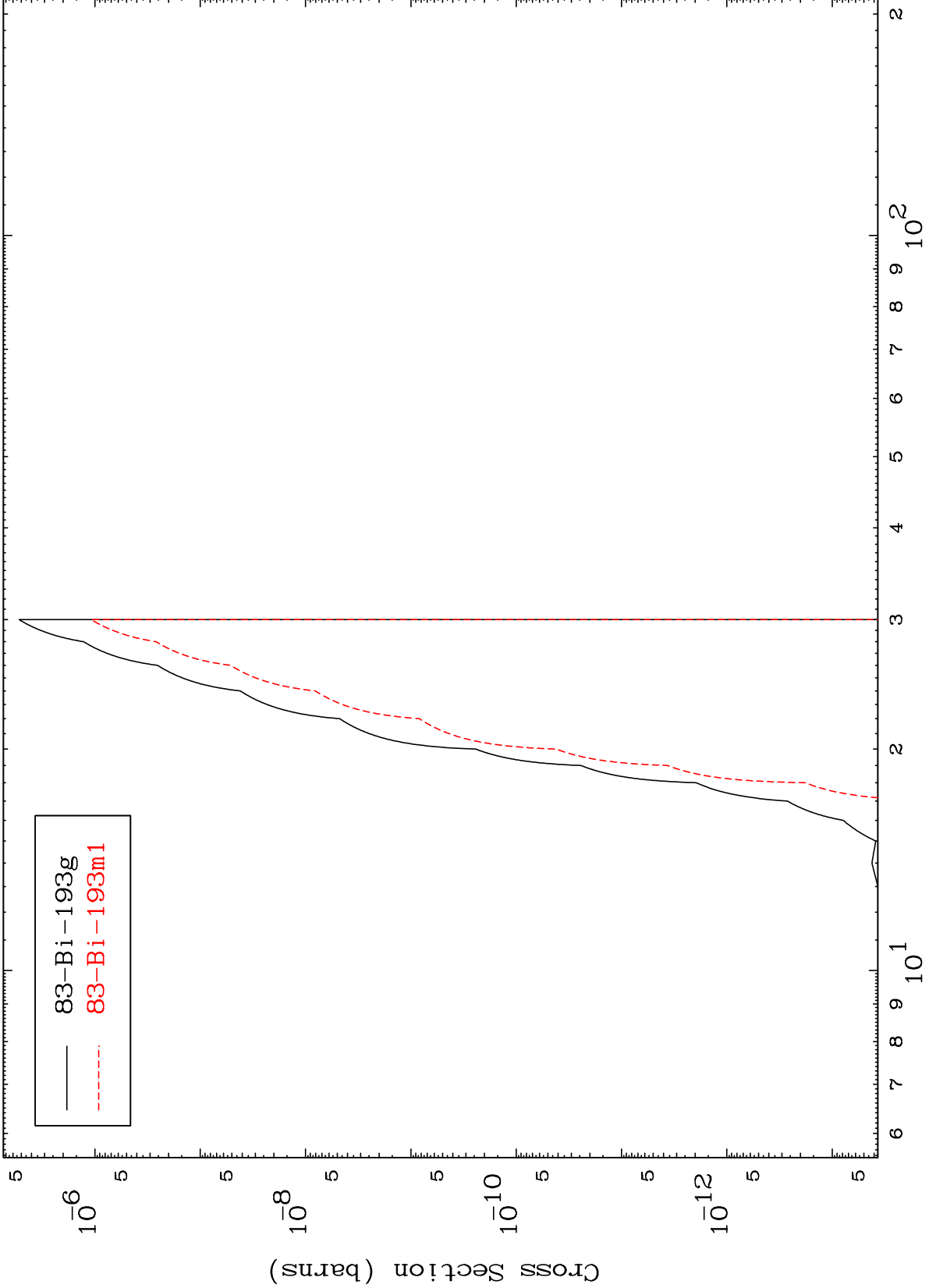
83-Bi-196

MAT 8286

(He-3,2n) α

83-Bi-196

Radionuclide Production Cross Section



83-Bi-193g
83-Bi-193m1

17

Incident Energy (MeV)

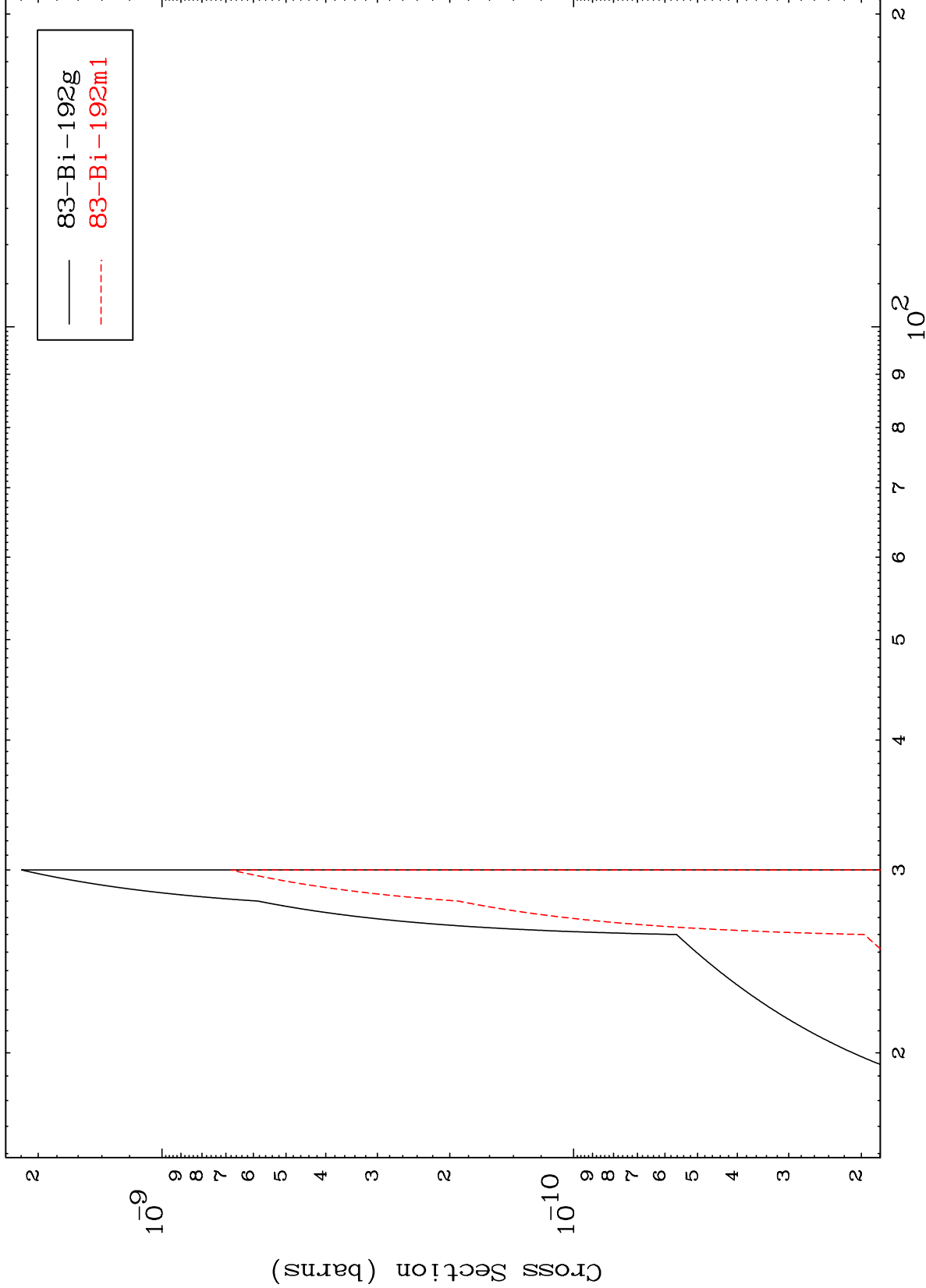
83-Bi-196

MAT 8286

(He-3,3n) α

83-Bi-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

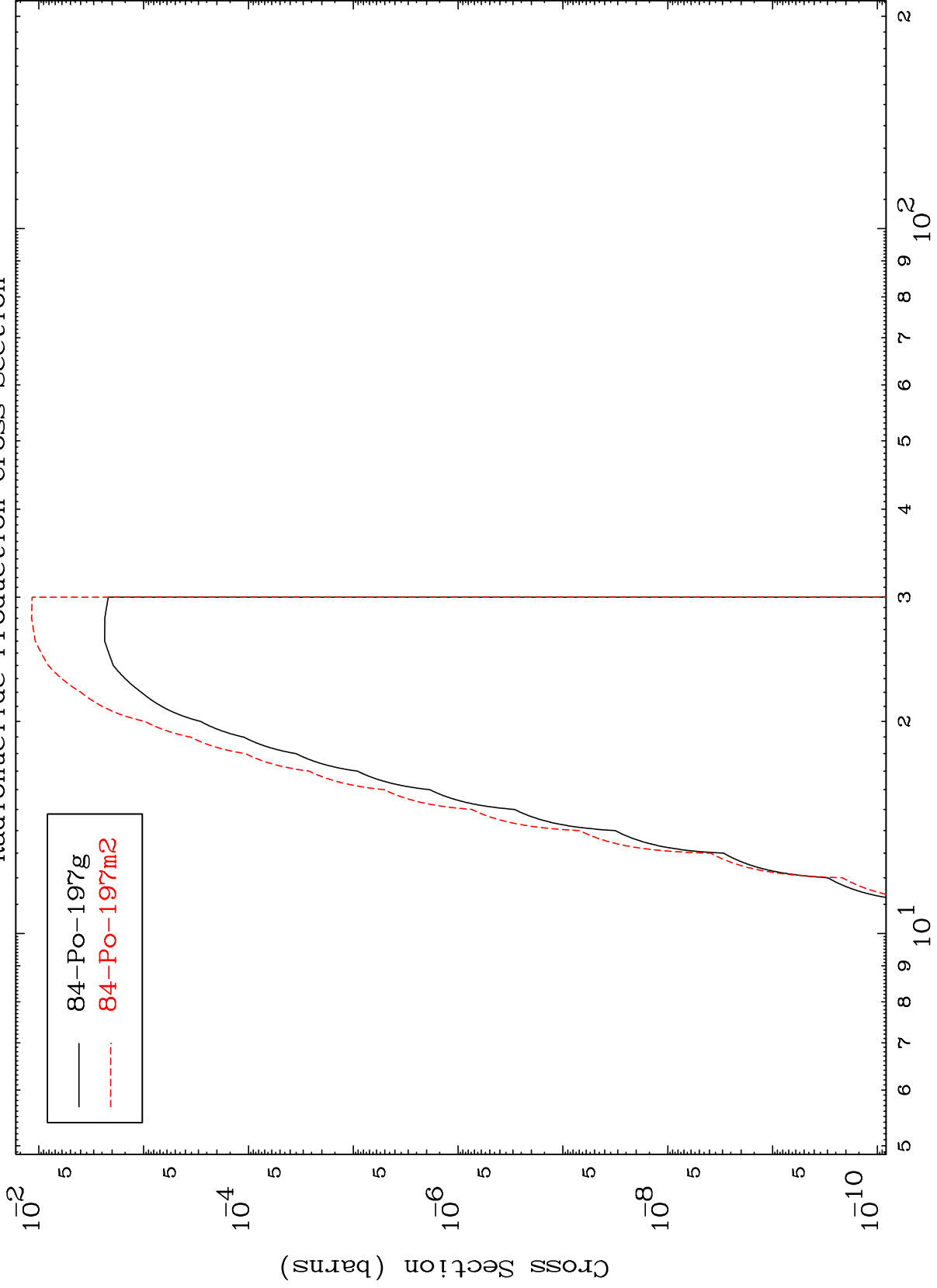
83-Bi-196

MAT 8286

(He-3, n') p

83-Bi-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

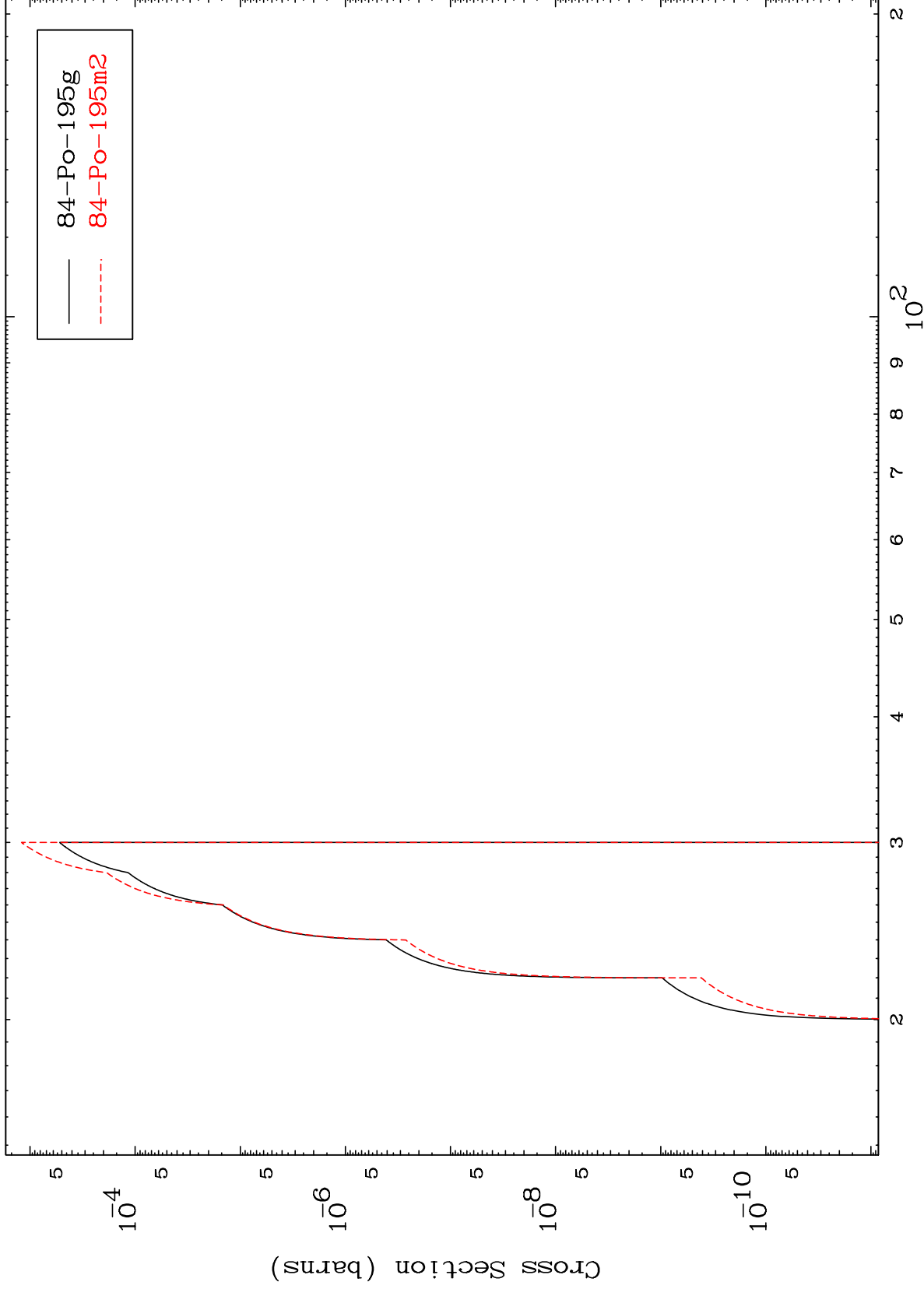
83-Bi-196

MAT 8286

(He-3, n') t

83-Bi-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

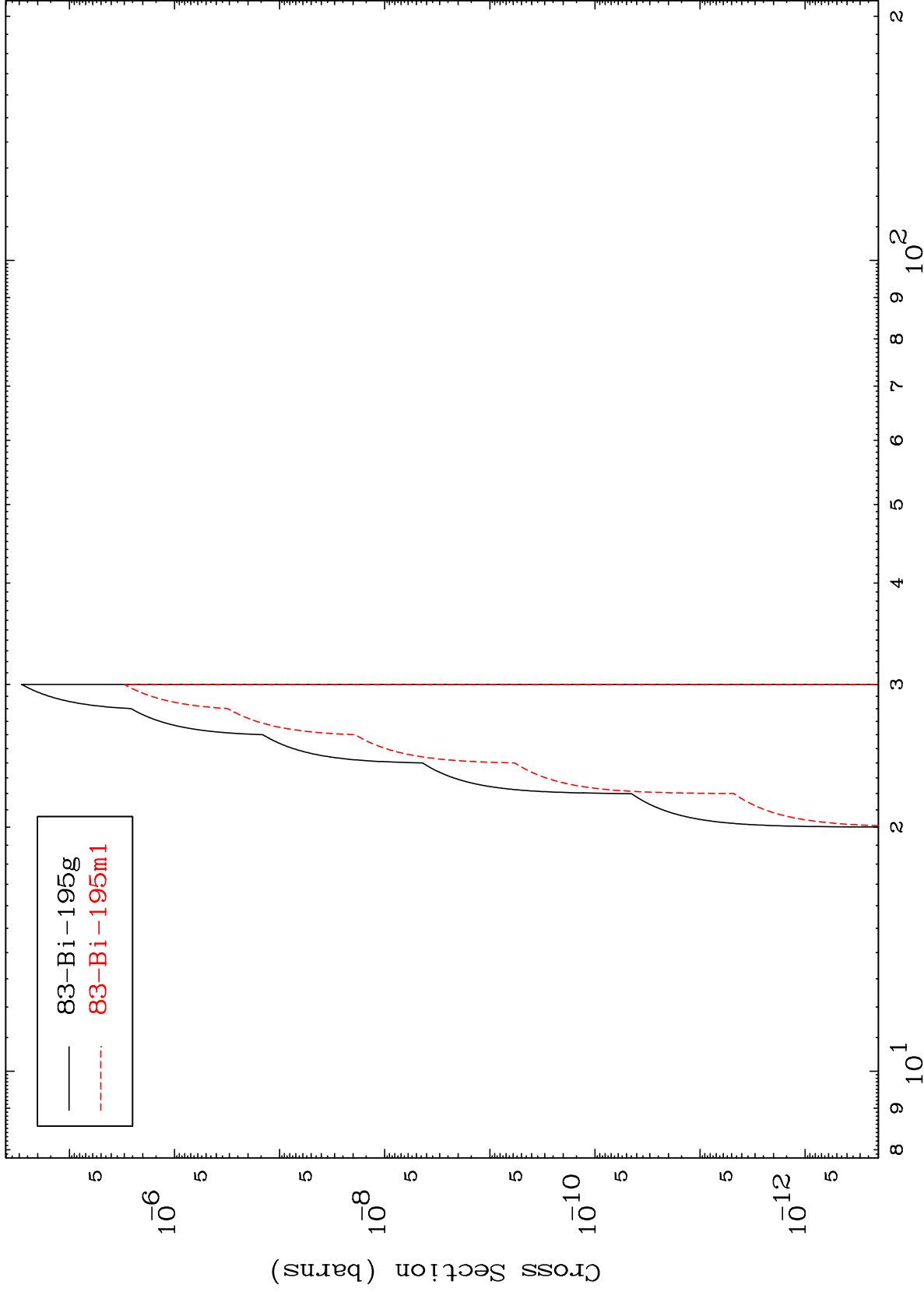
83-Bi-196

MAT 8286

(He-3, n') He-3

83-Bi-196

Radionuclide Production Cross Section



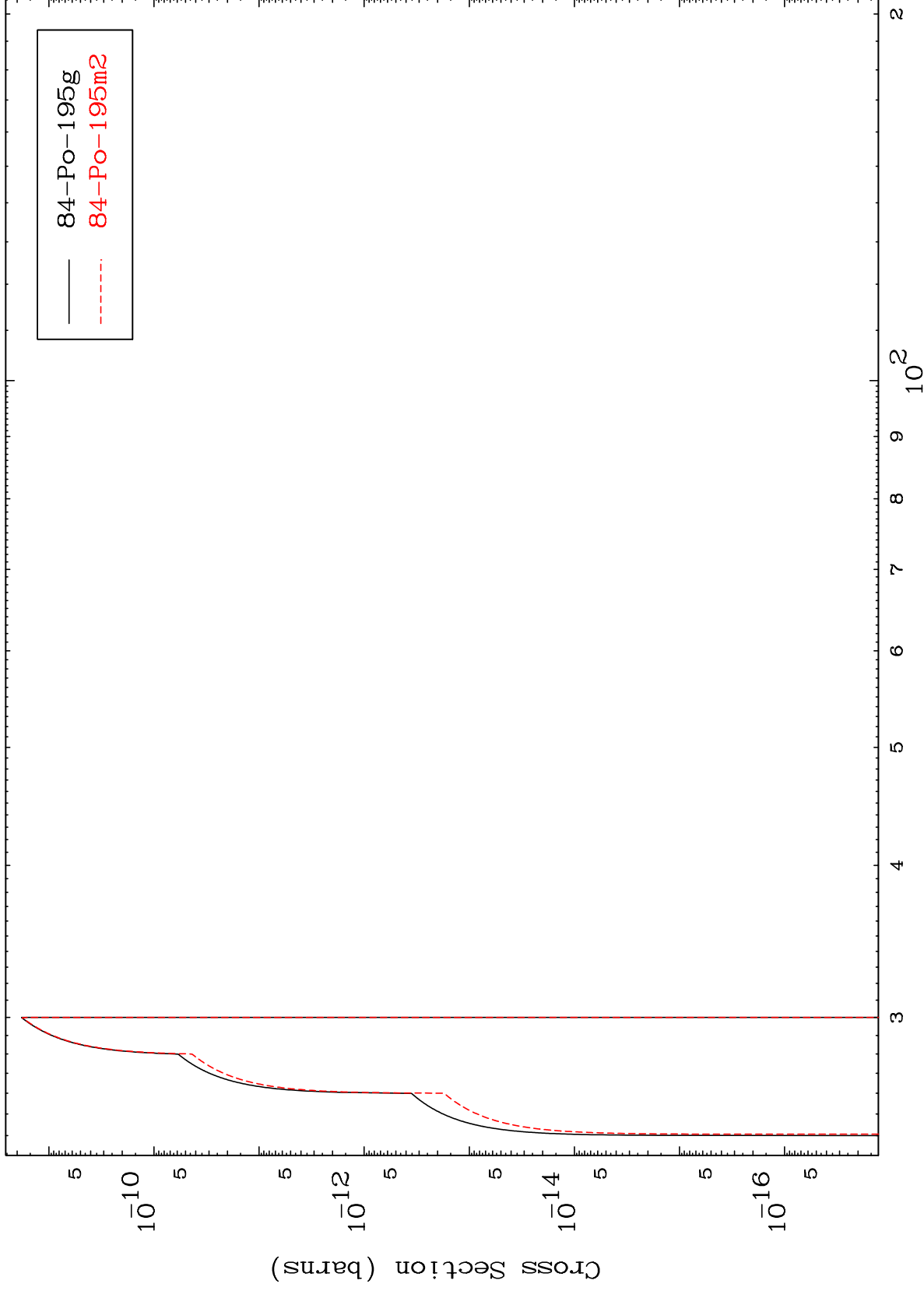
83-Bi-195g
83-Bi-195m1

MAT 8286

(He-3,3n) p

83-Bi-196

Radionuclide Production Cross Section



22

Incident Energy (MeV)

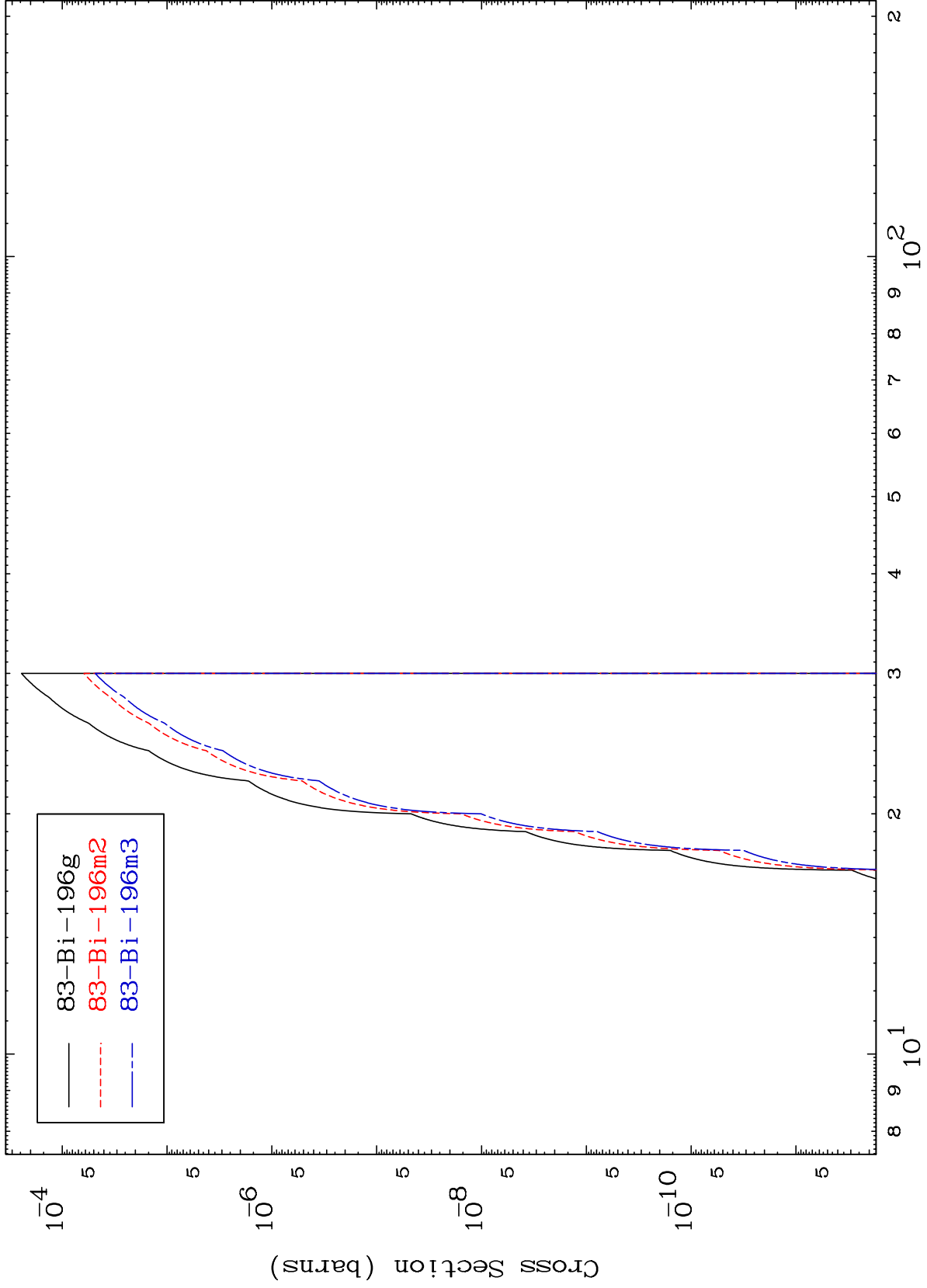
83-Bi-196

MAT 8286

(He-3,2n) p

83-Bi-196

Radionuclide Production Cross Section



23

Incident Energy (MeV)

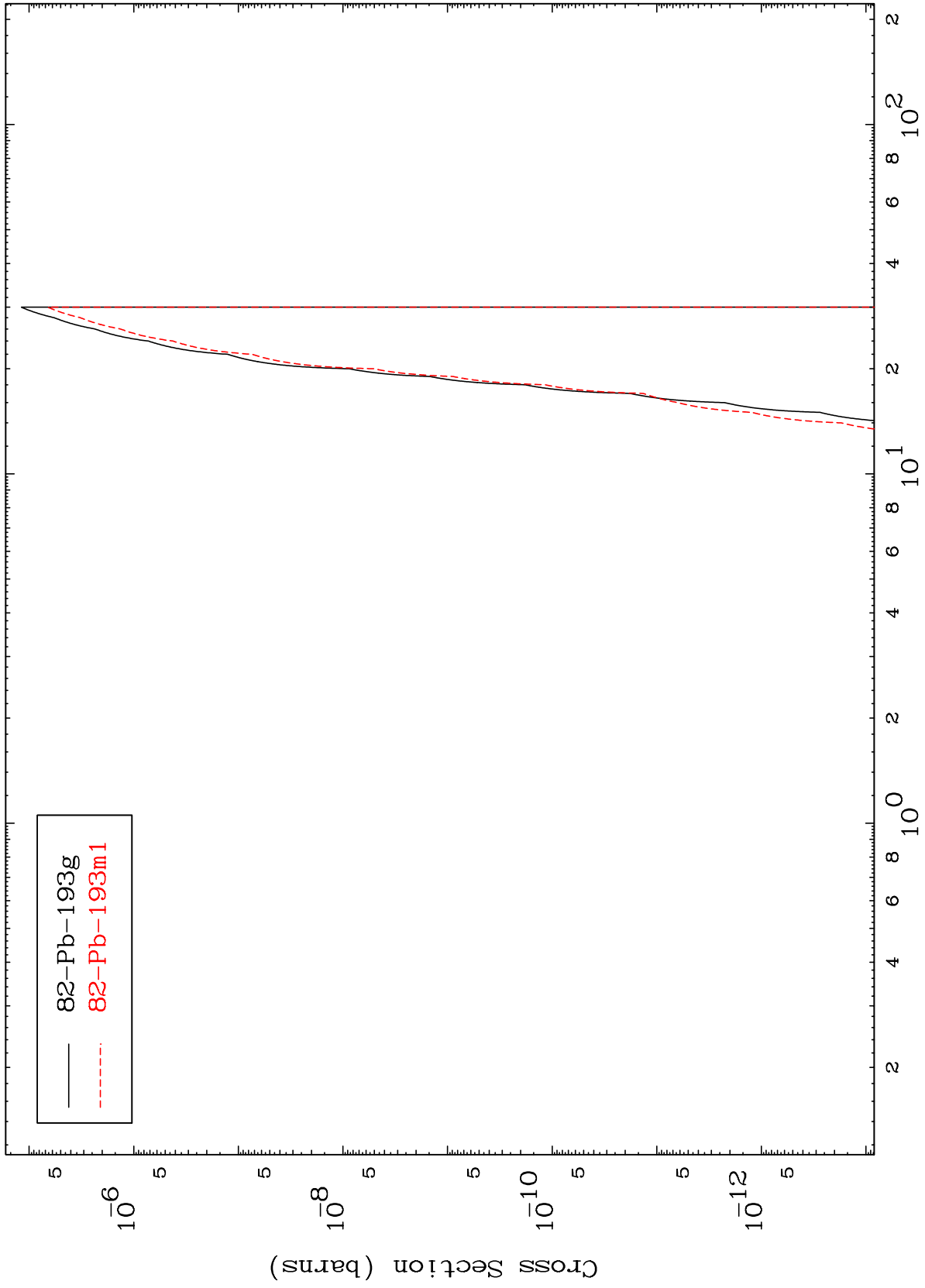
83-Bi-196

MAT 8286

(He-3, n') p α

83-Bi-196

Radionuclide Production Cross Section



24

Incident Energy (MeV)

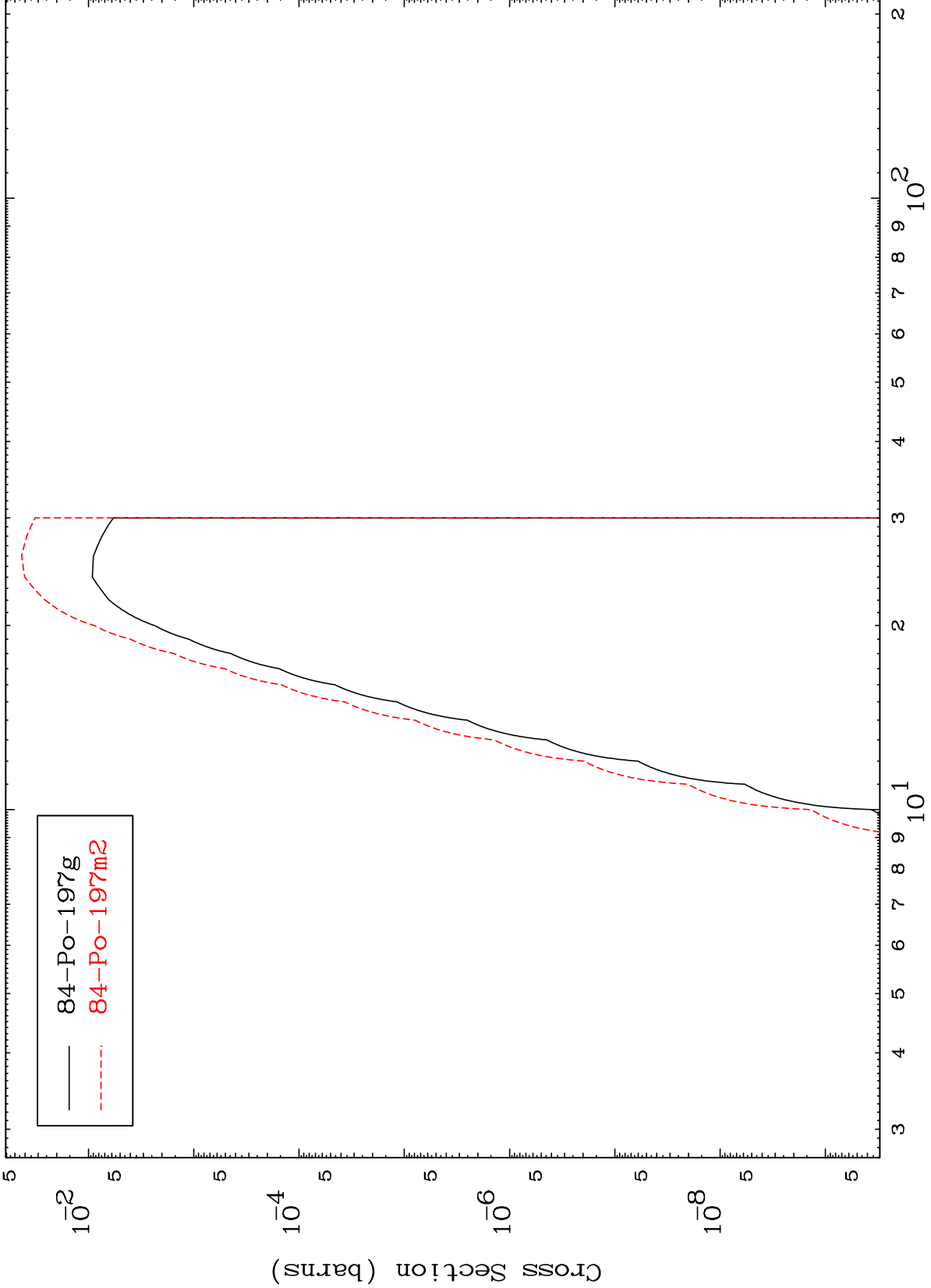
83-Bi-196

MAT 8286

(He-3, d)

83-Bi-196

Radionuclide Production Cross Section



25

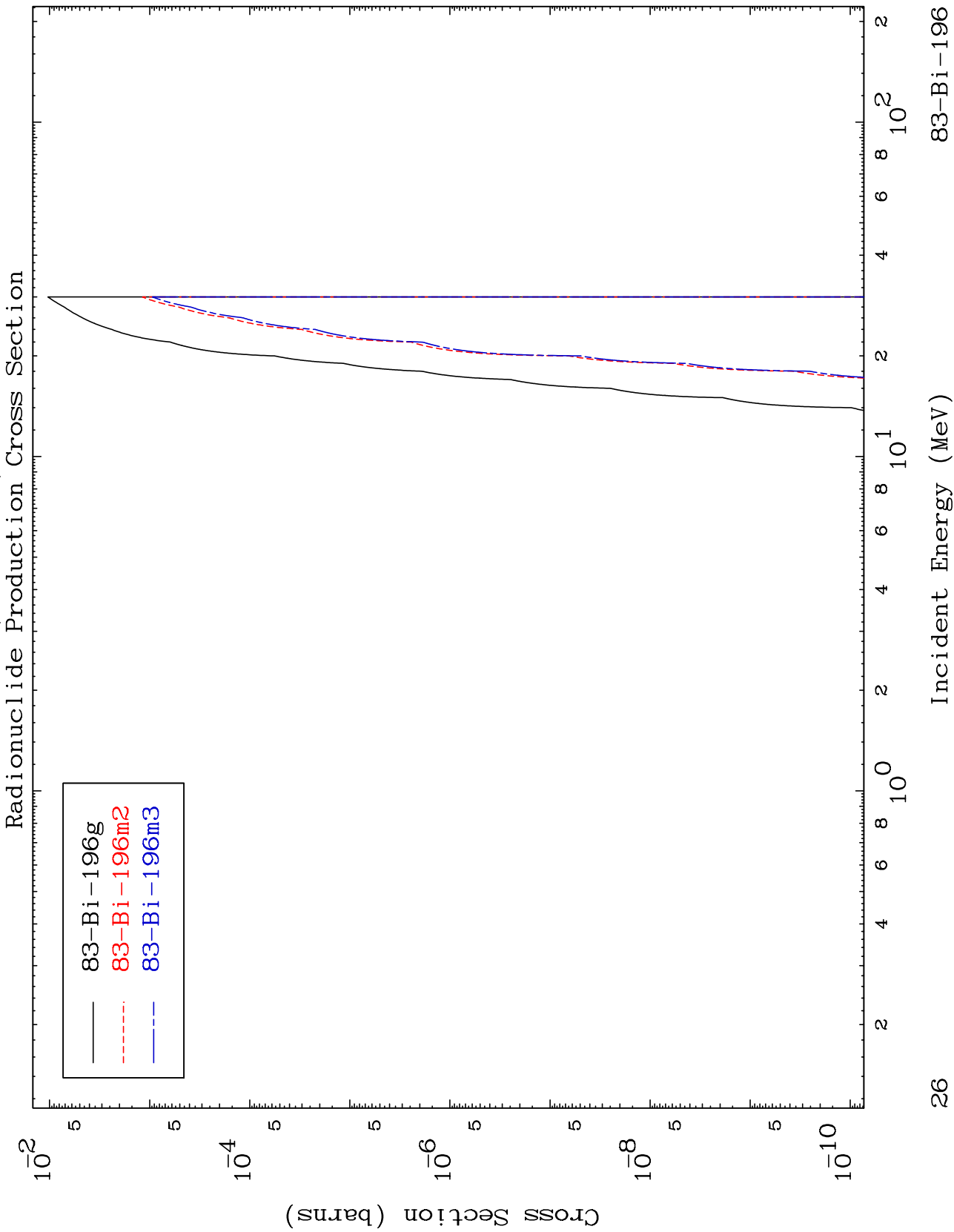
Incident Energy (MeV)

83-Bi-196

MAT 8286

(He-3, He-3)

83-Bi-196

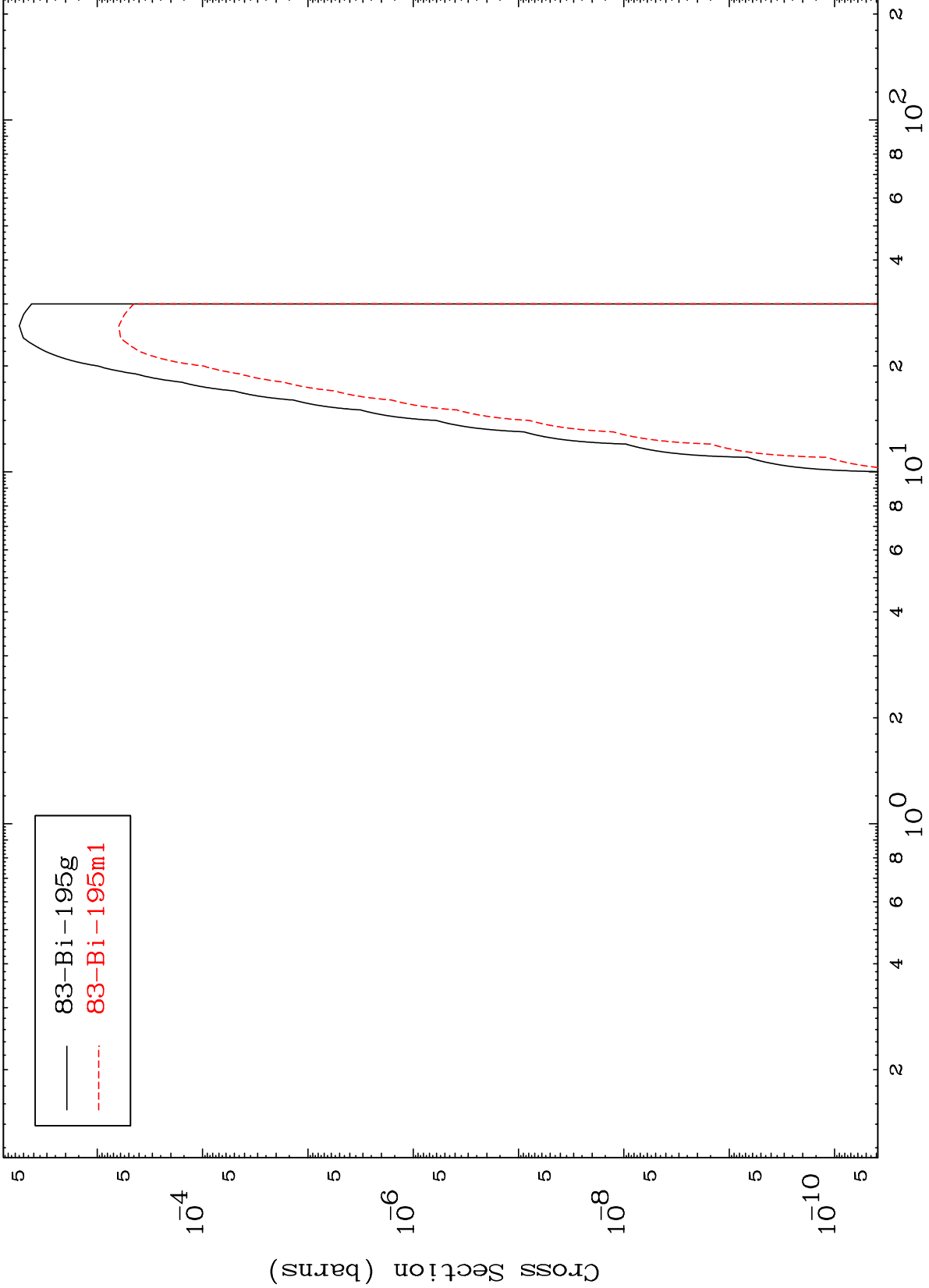


MAT 8286

(He-3, α)

83-Bi-196

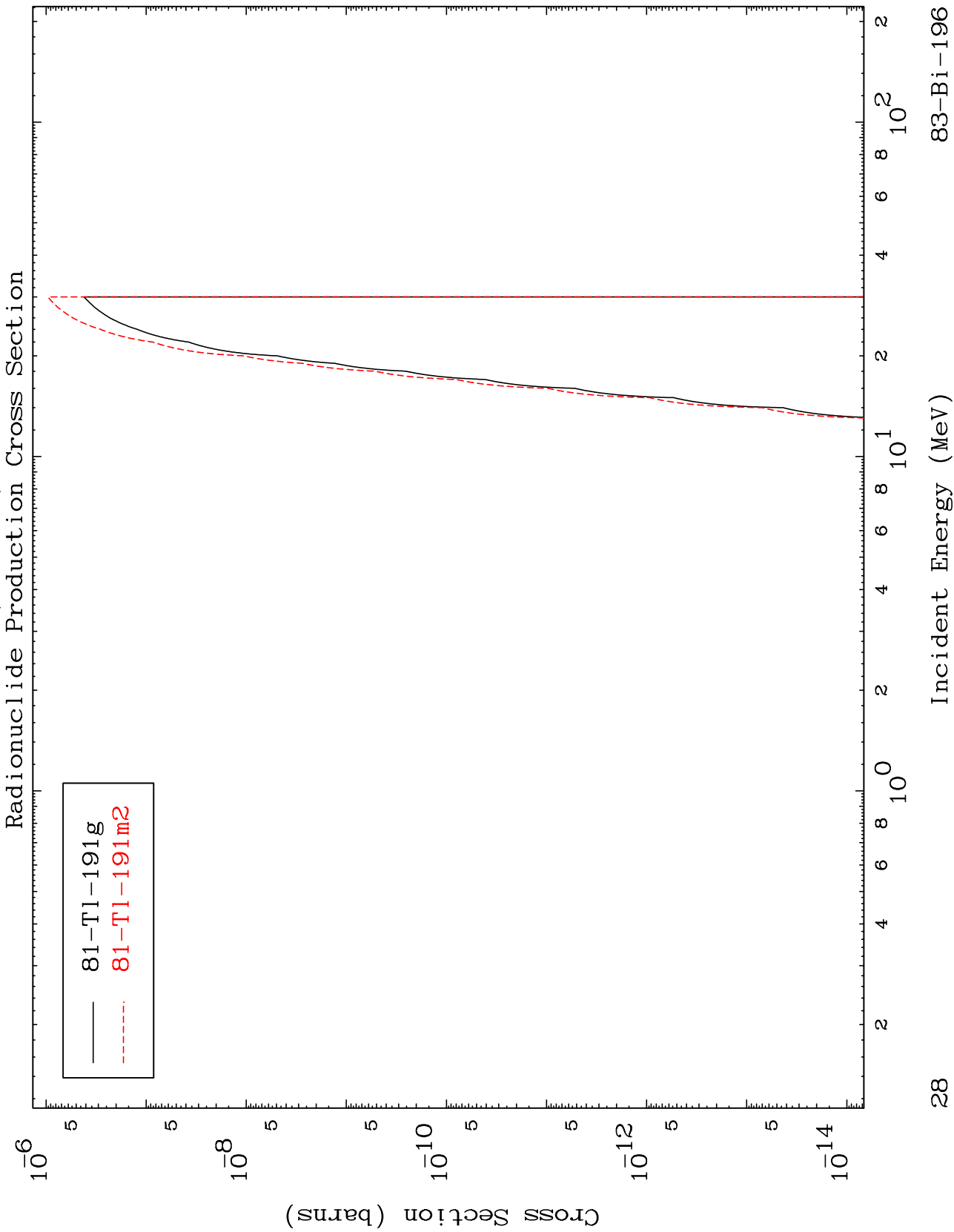
Radionuclide Production Cross Section



MAT 8286

(He-3, 2α)

83-Bi-196

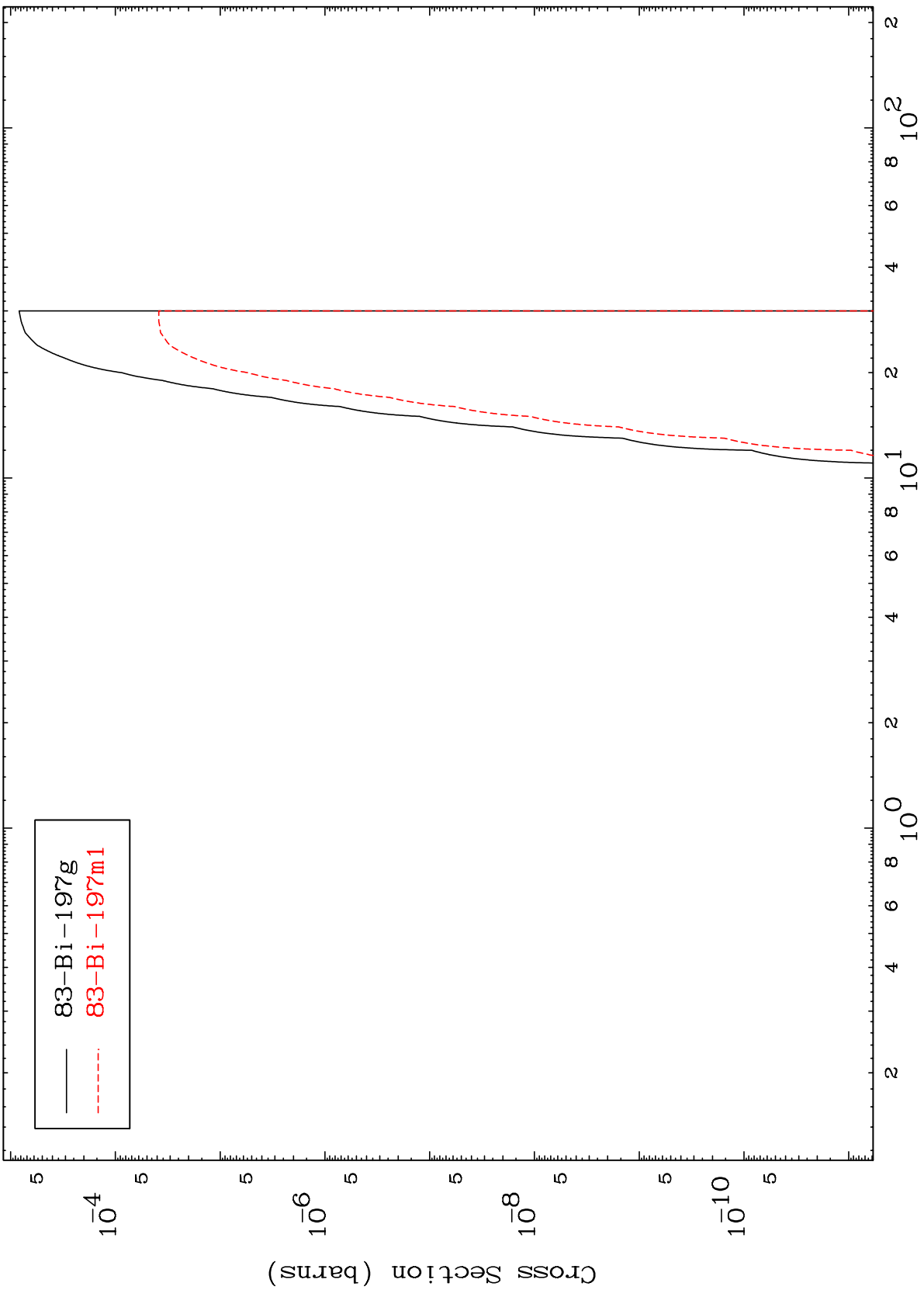


MAT 8286

(He-3,2p)

83-Bi-196

Radionuclide Production Cross Section



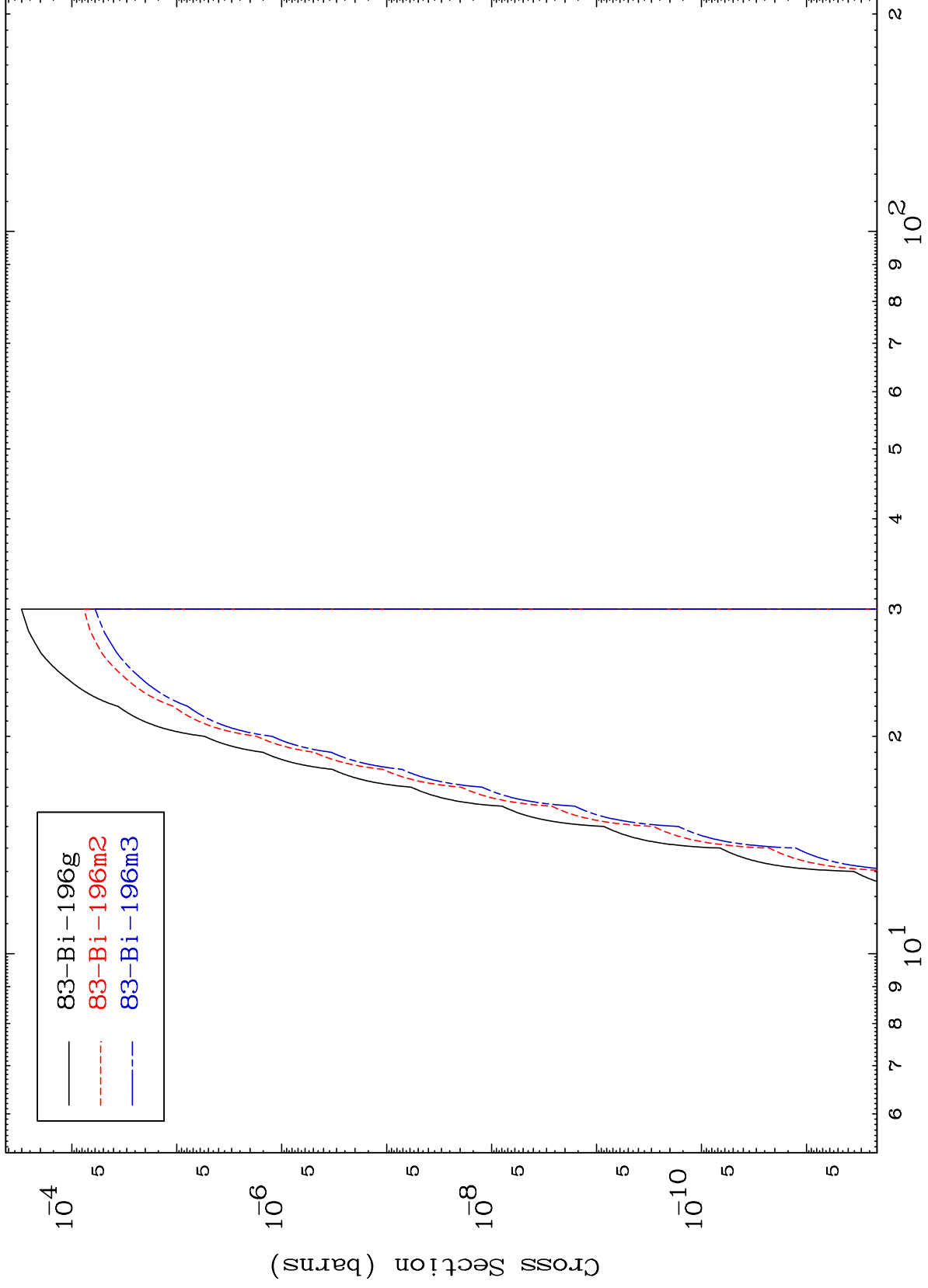
83-Bi-197g
83-Bi-197m1

MAT 8286

(He-3, p) d

83-Bi-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

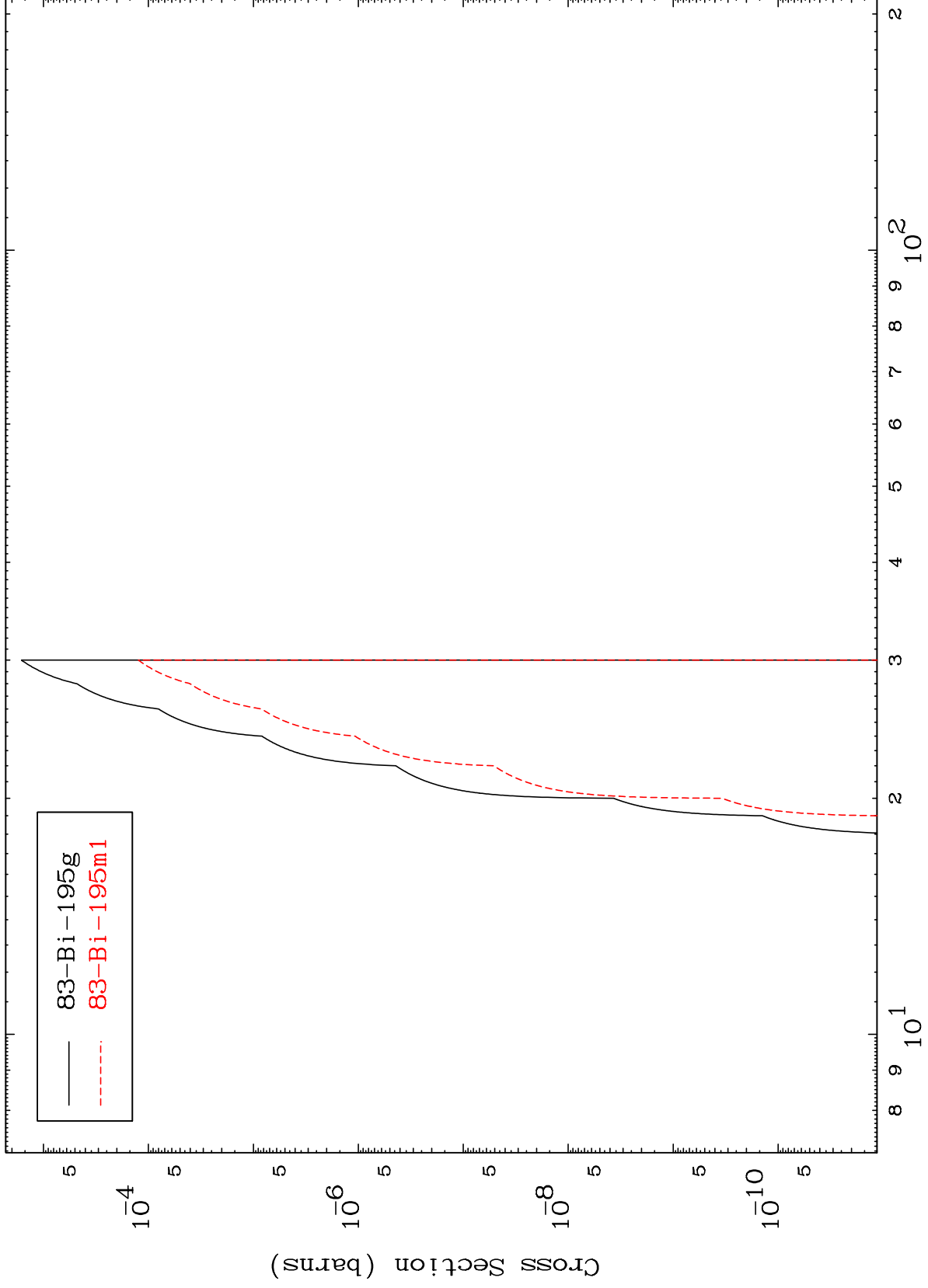
83-Bi-196

MAT 8286

(He-3,p) t

83-Bi-196

Radionuclide Production Cross Section

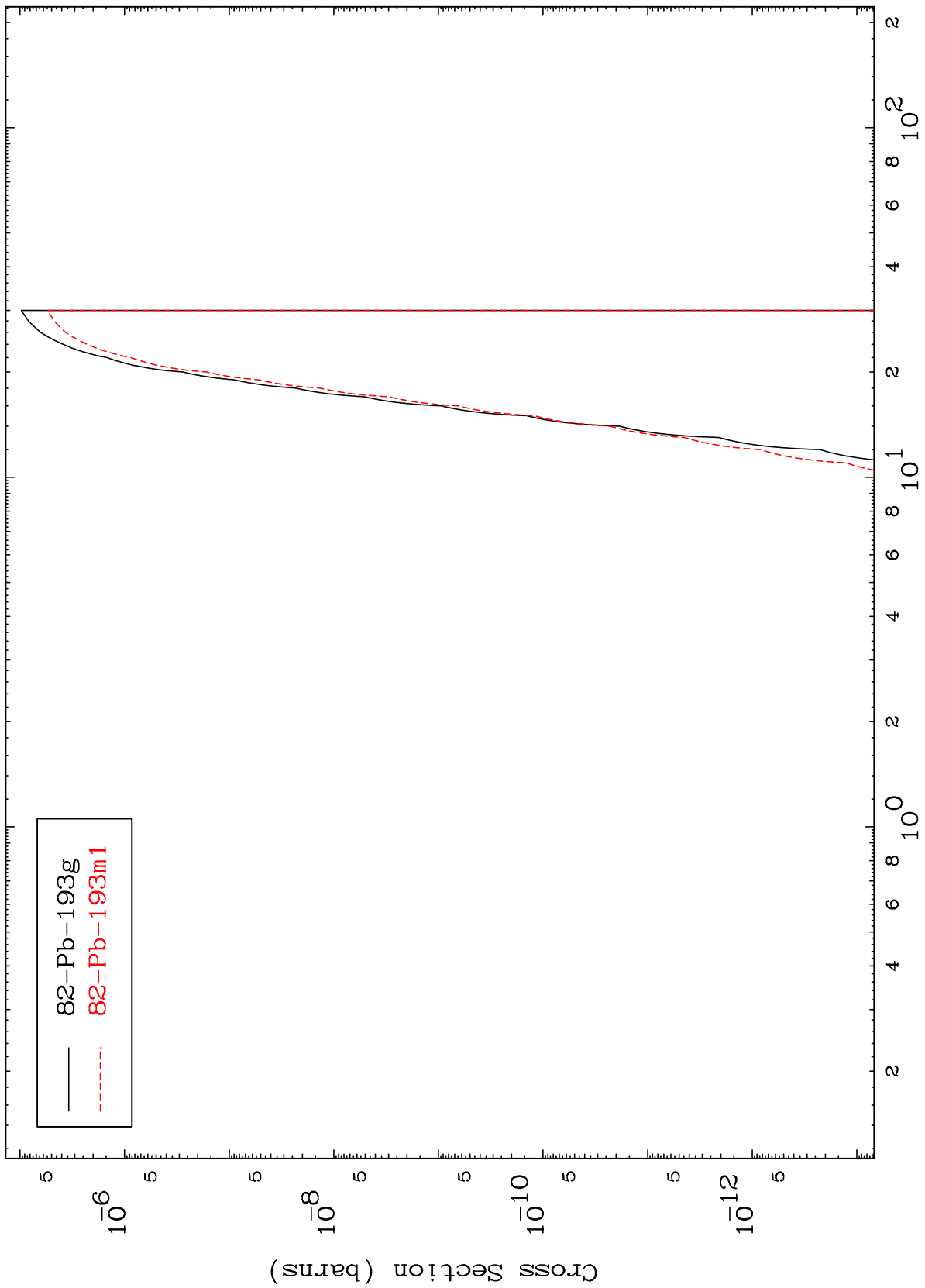


MAT 8286

(He-3,d) α

83-Bi-196

Radionuclide Production Cross Section



82-Pb-193g
82-Pb-193m1

32

Incident Energy (MeV)

83-Bi-196