

Program EVALPLOT
(Version 2018-1)

by

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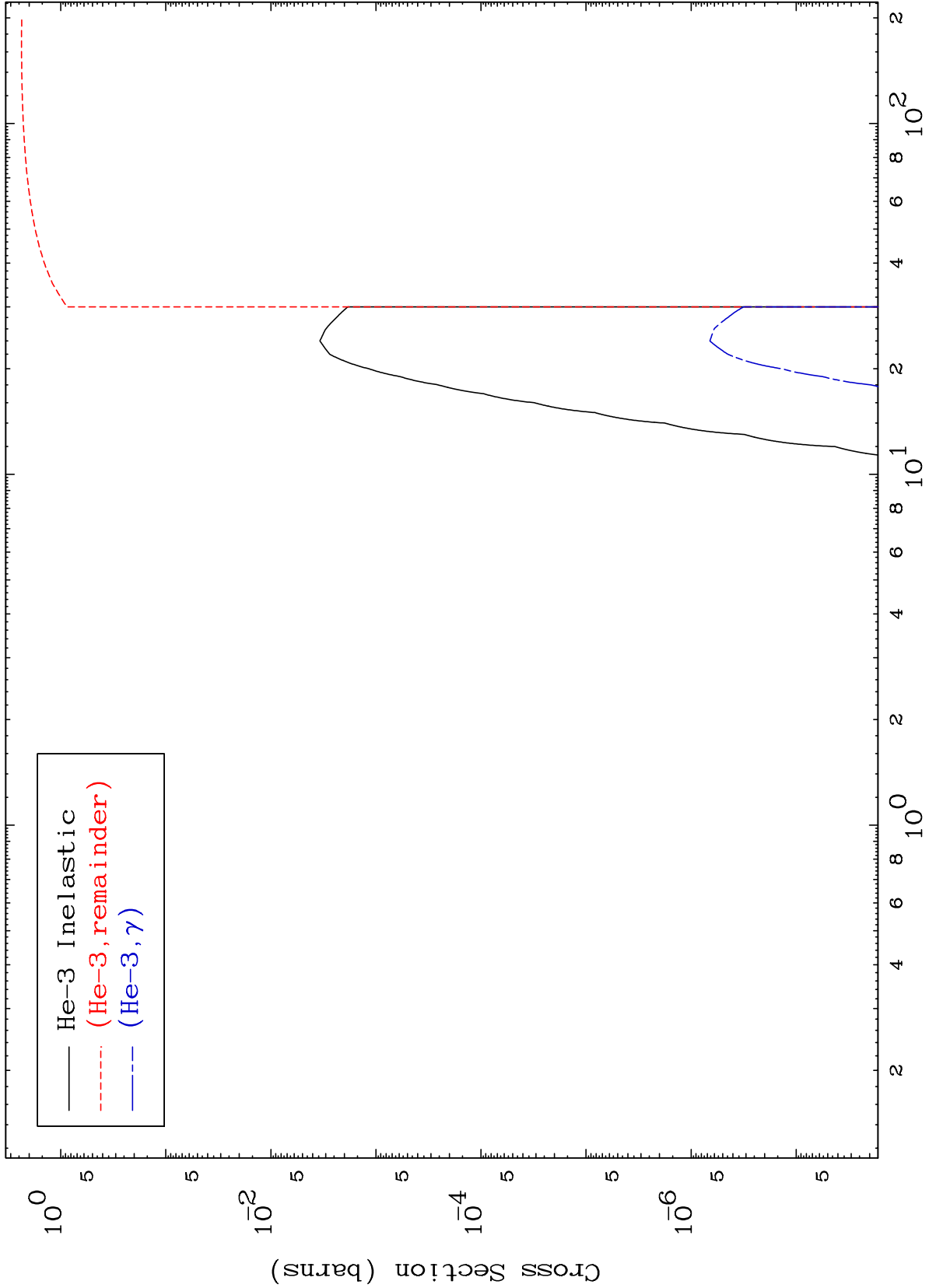
Press Mouse Button to Start

MAT 8195

He-3 Major

82-Pb-194

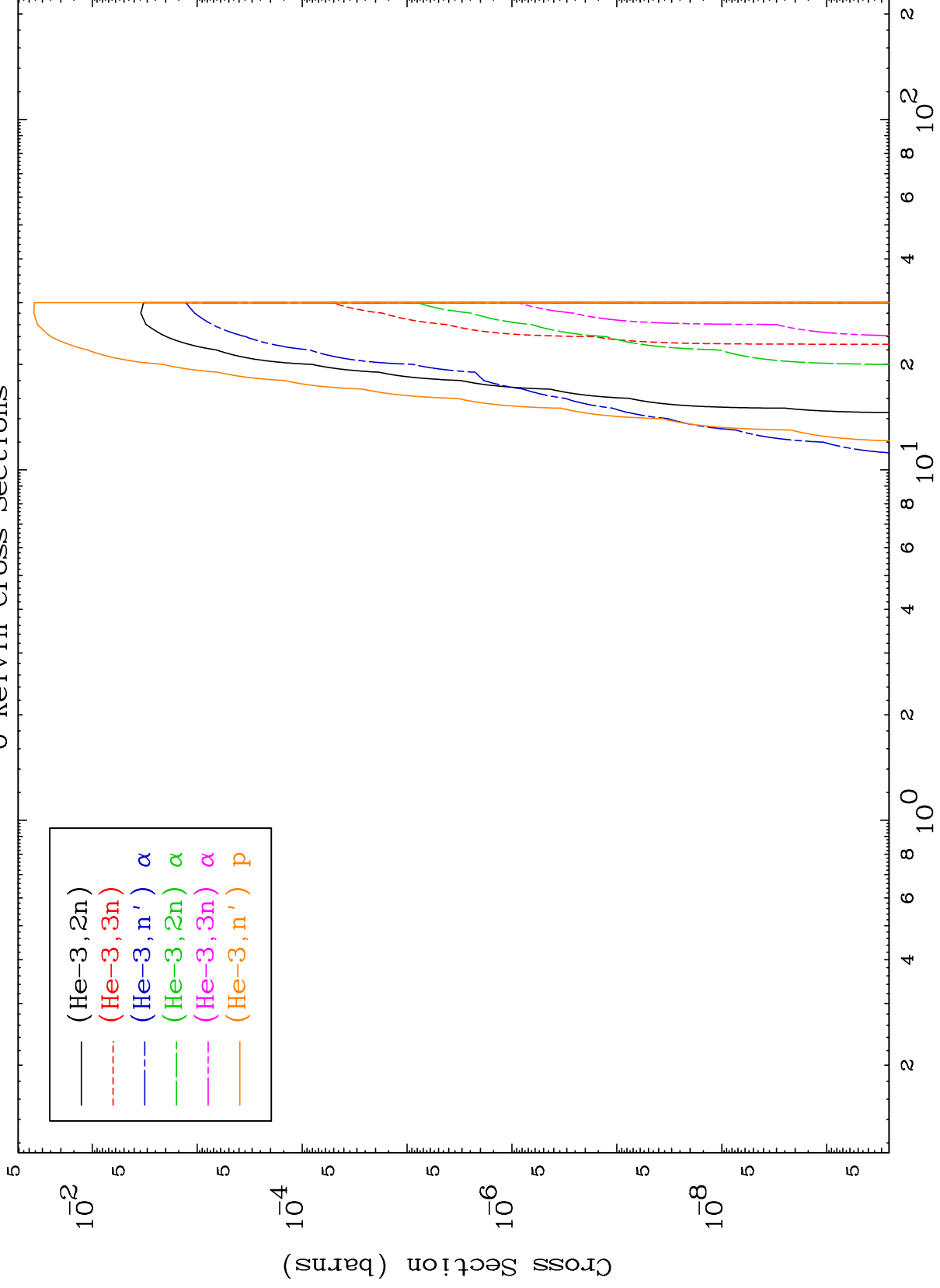
0 Kelvin Cross Sections



MAT 8195

He-3 Neutron Production
0 Kelvin Cross Sections

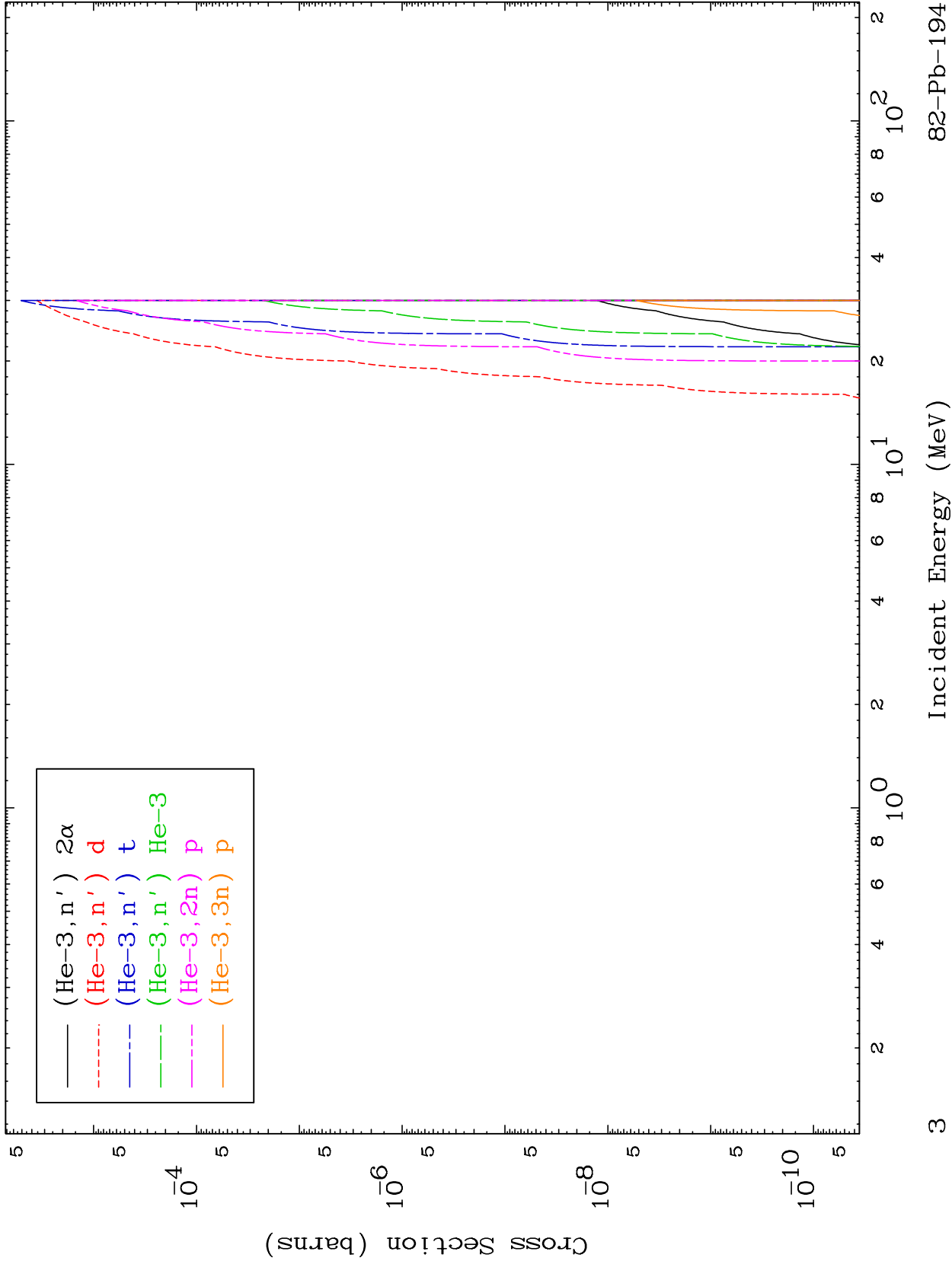
82-Pb-194



MAT 8195

He-3 Neutron Production
0 Kelvin Cross Sections

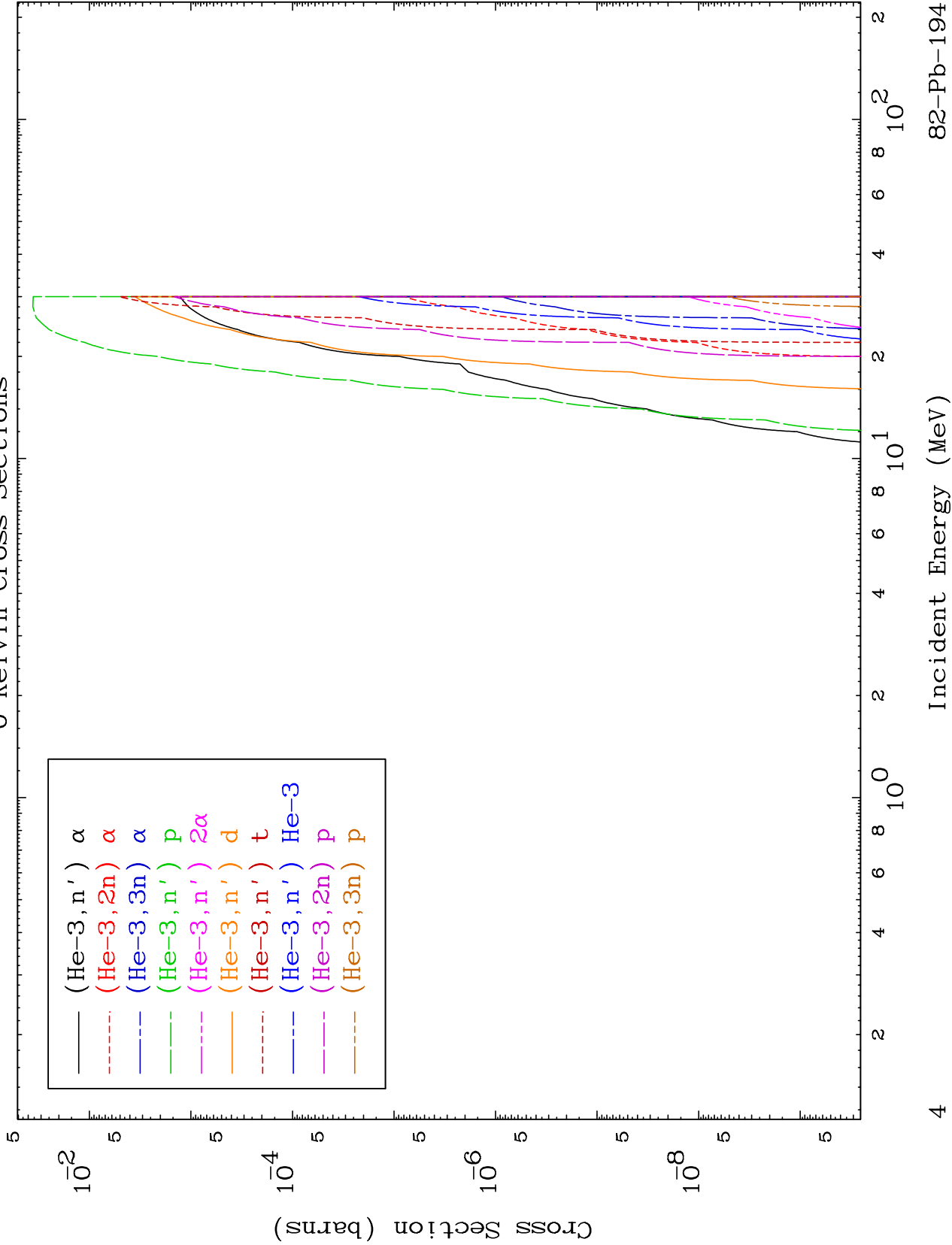
82-Pb-194



MAT 8195

He-3 Charged Particle
0 Kelvin Cross Sections

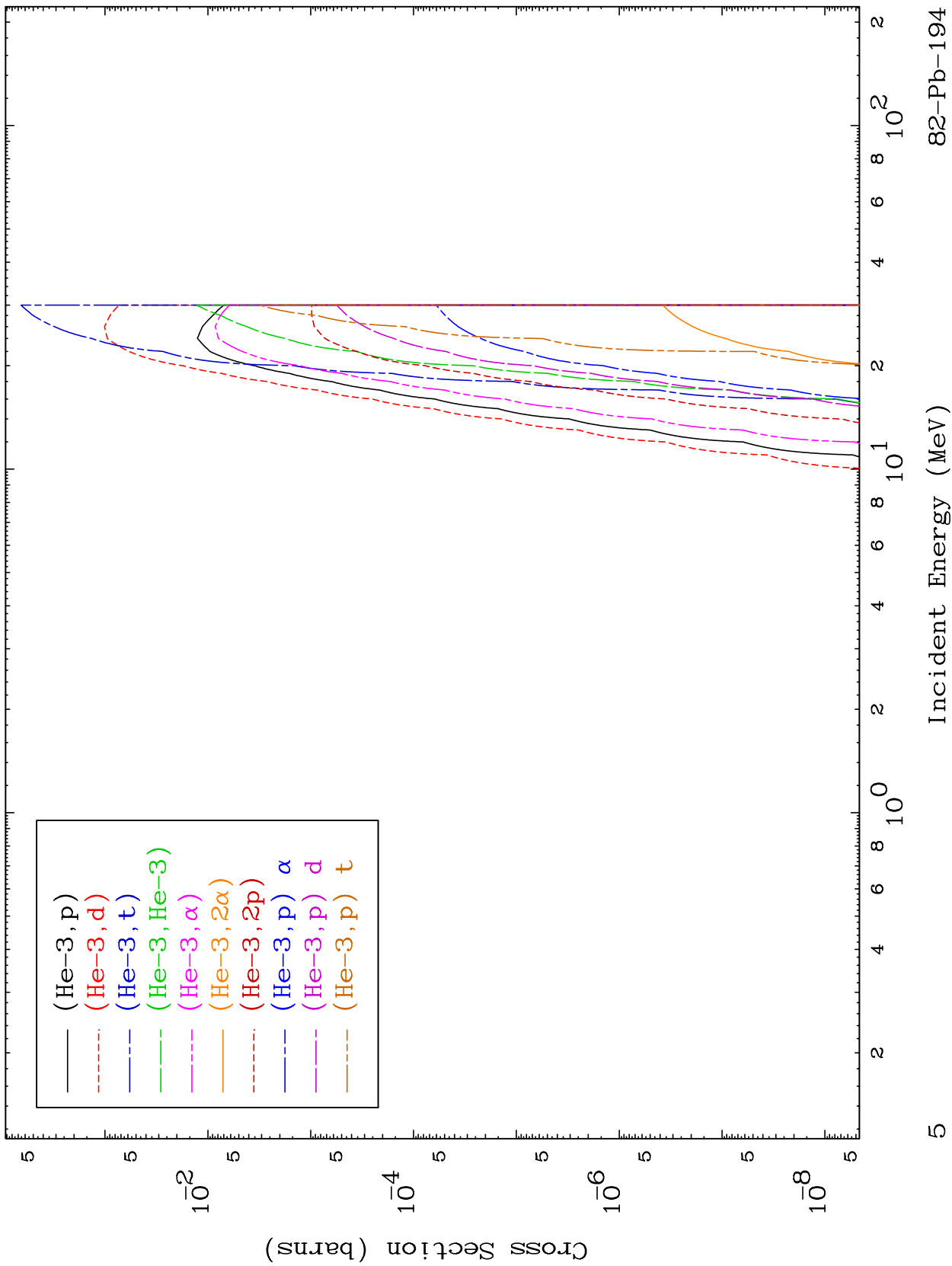
82-Pb-194



MAT 8195

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-194



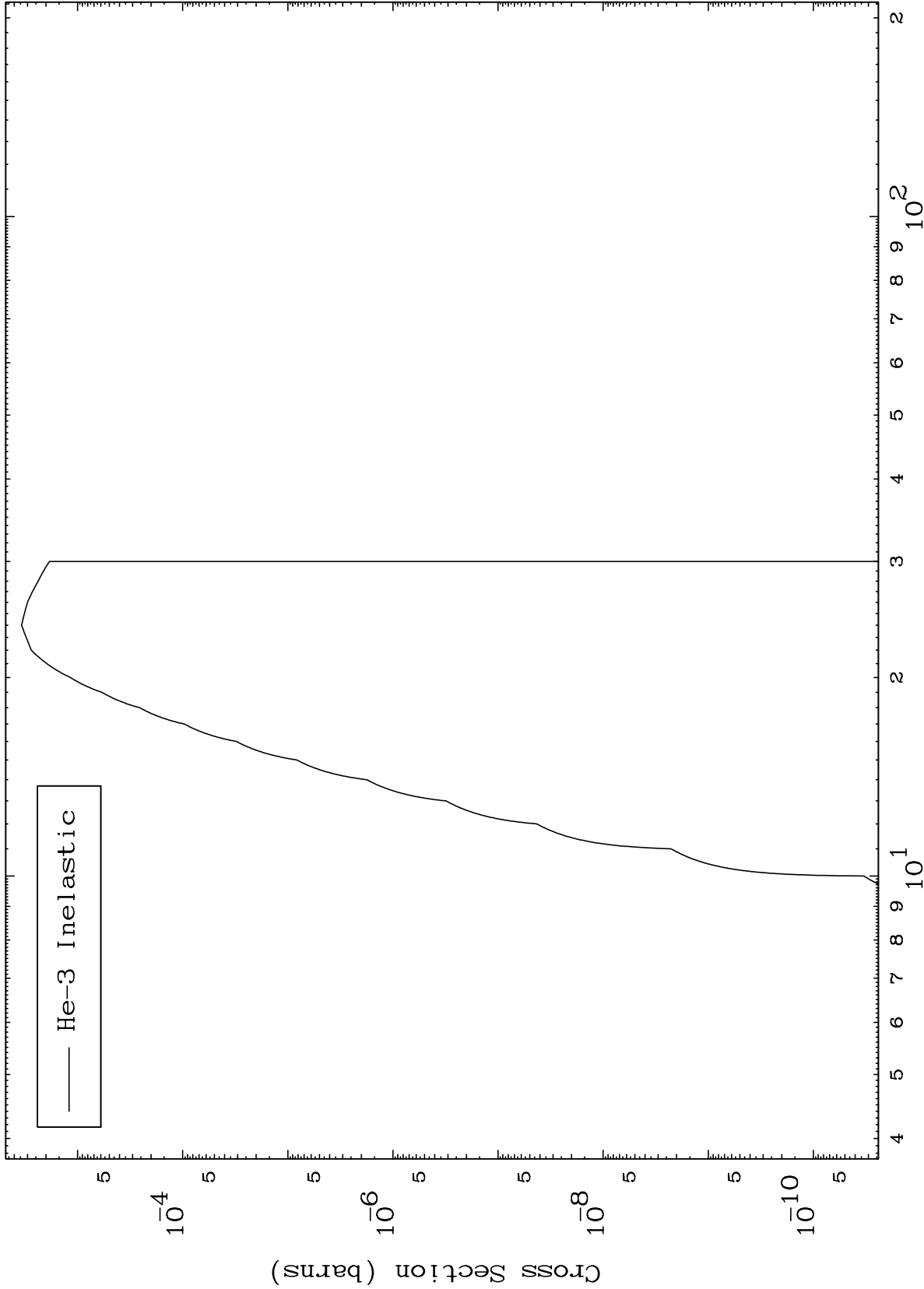
5

82-Pb-194

MAT 8195

82-Pb-194

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



6

Incident Energy (MeV)

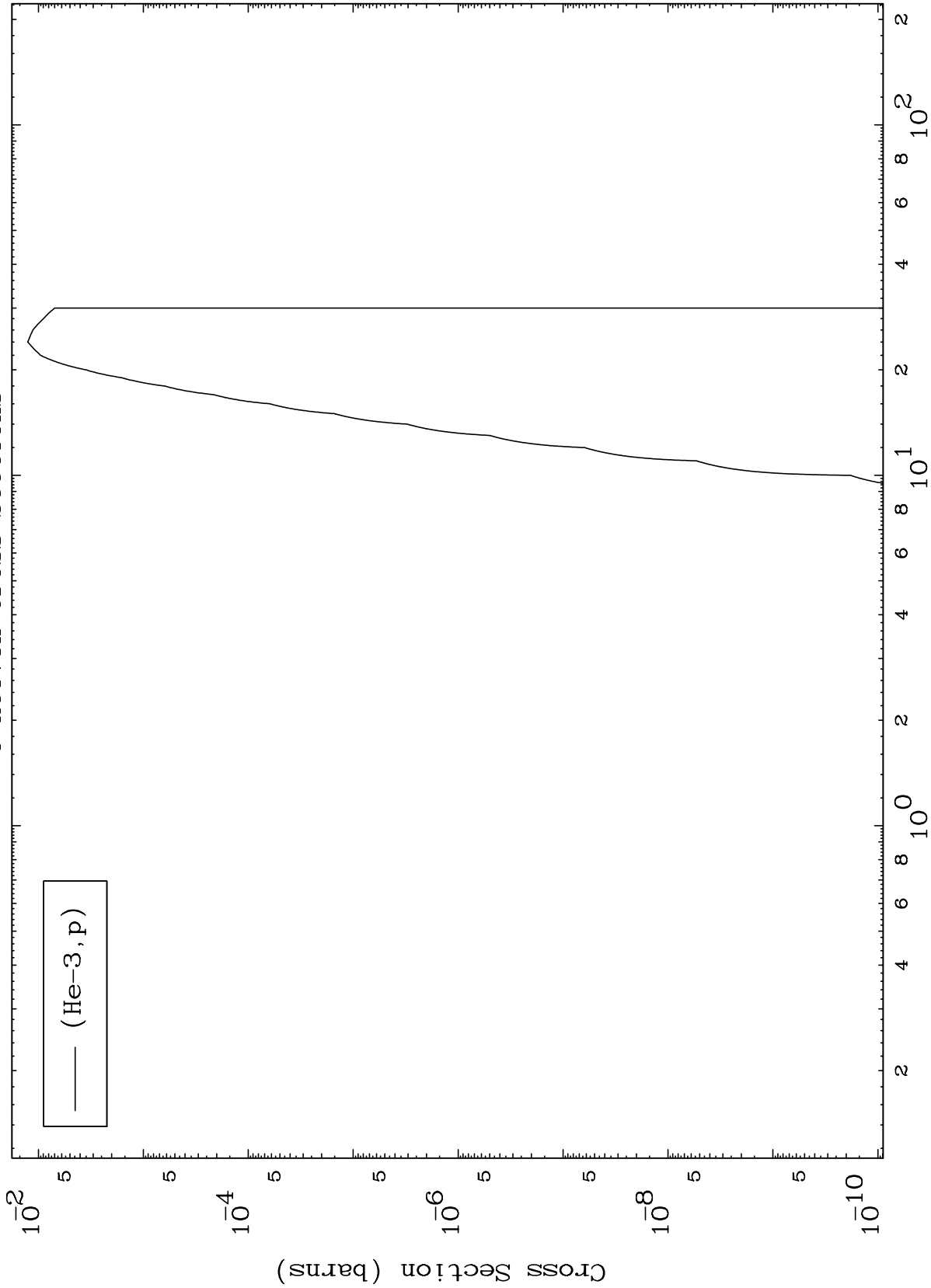
82-Pb-194

MAT 8195

(He-3,p) Levels

82-Pb-194

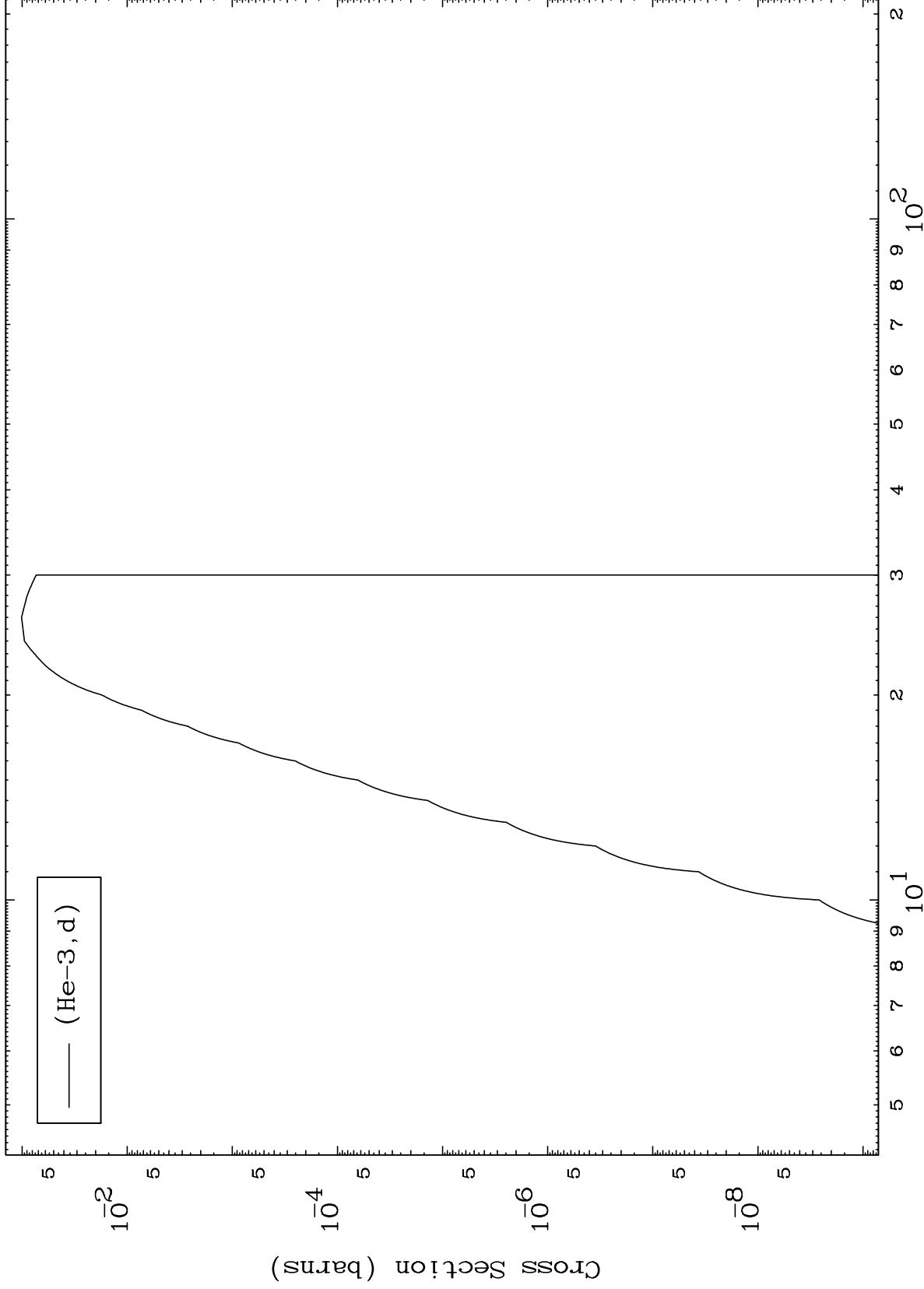
0 Kelvin Cross Sections



MAT 8195

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

82-Pb-194



8

Incident Energy (MeV)

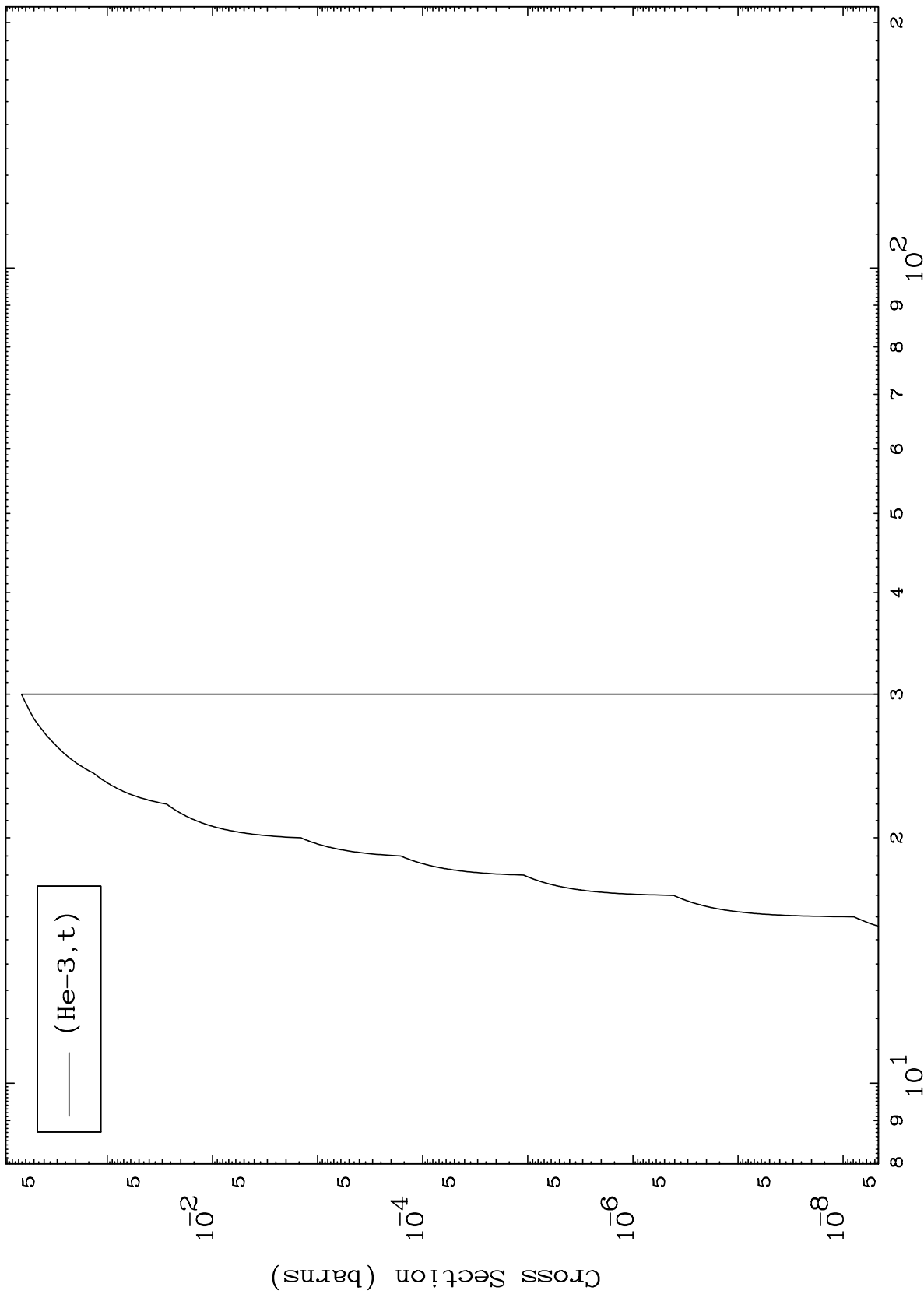
82-Pb-194

MAT 8195

(He-3, t) Levels

82-Pb-194

0 Kelvin Cross Sections



9

Incident Energy (MeV)

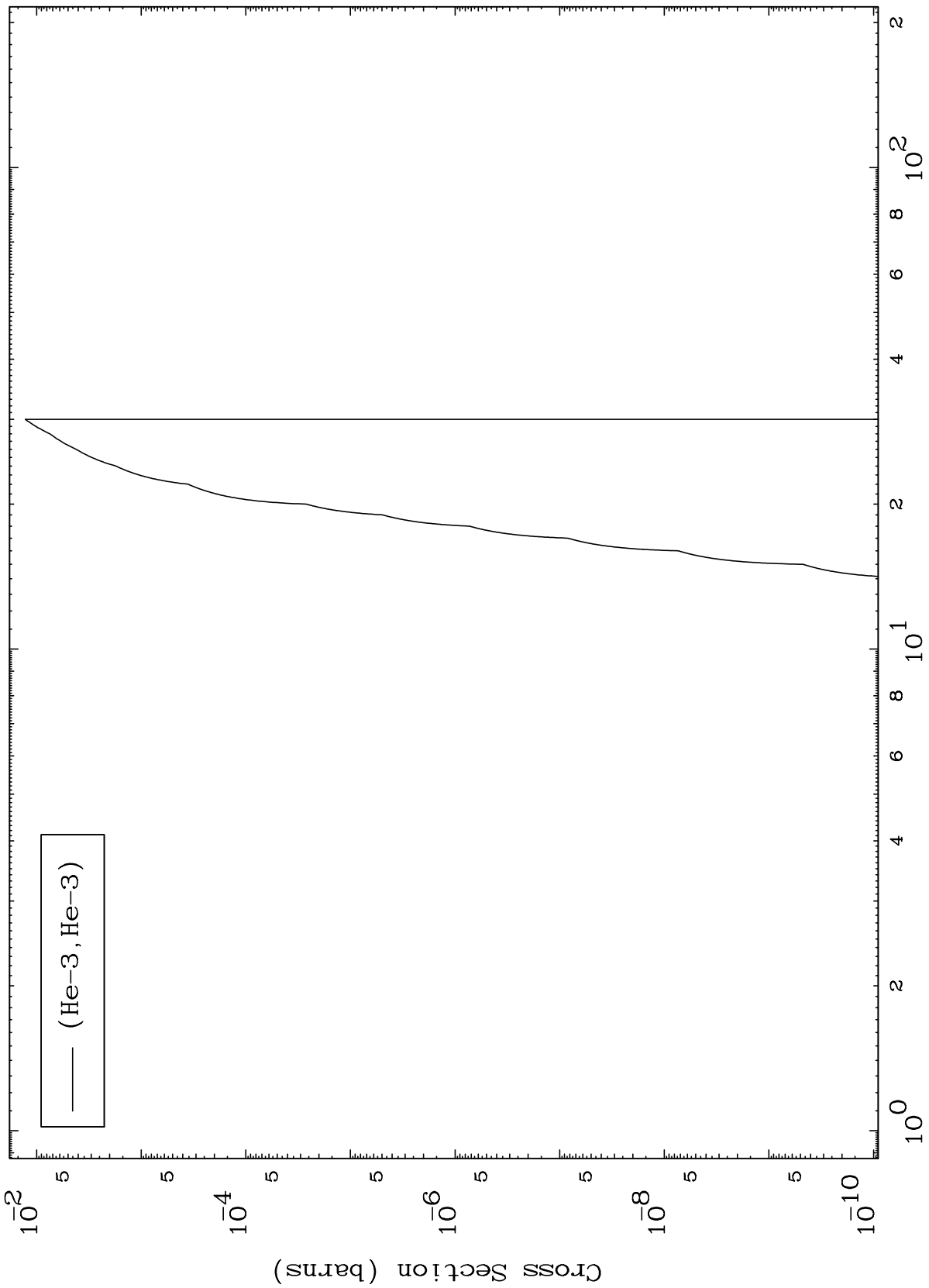
82-Pb-194

MAT 8195

(He-3, He3) Levels

82-Pb-194

0 Kelvin Cross Sections



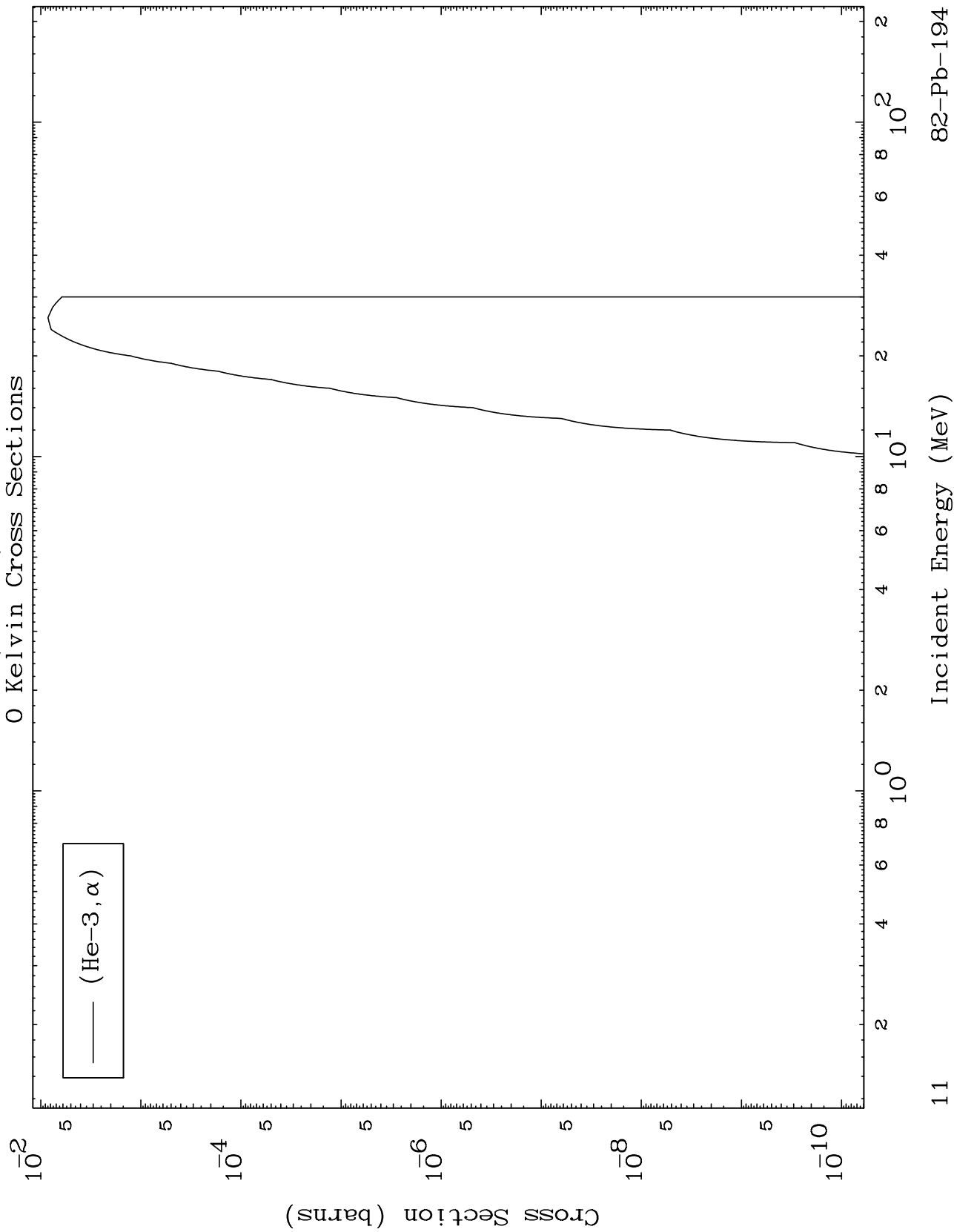
Incident Energy (MeV)

82-Pb-194

MAT 8195

(He-3, α) Levels

82-Pb-194

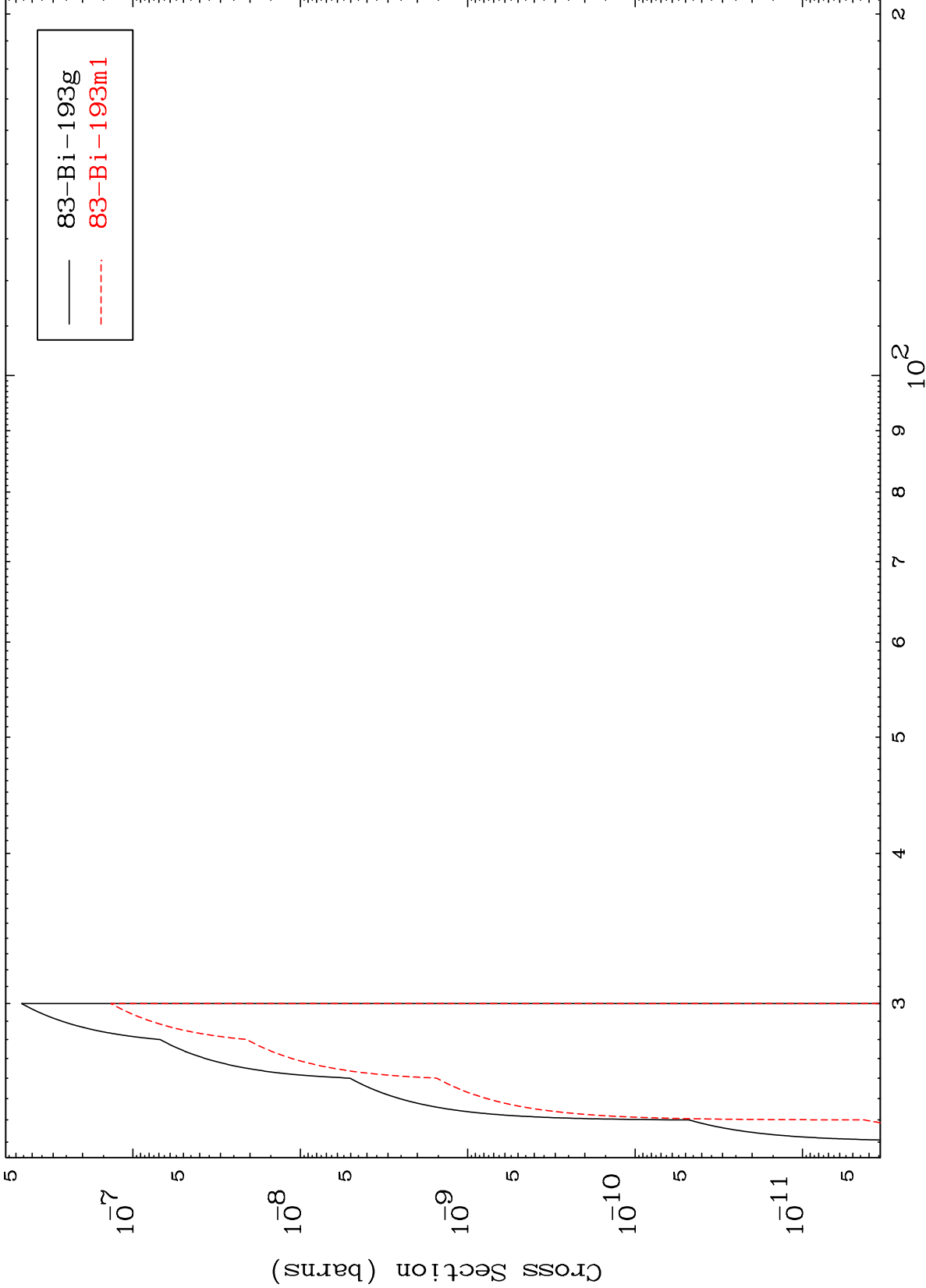


MAT 8195

(He-3,2n) d

82-Pb-194

Radionuclide Production Cross Section



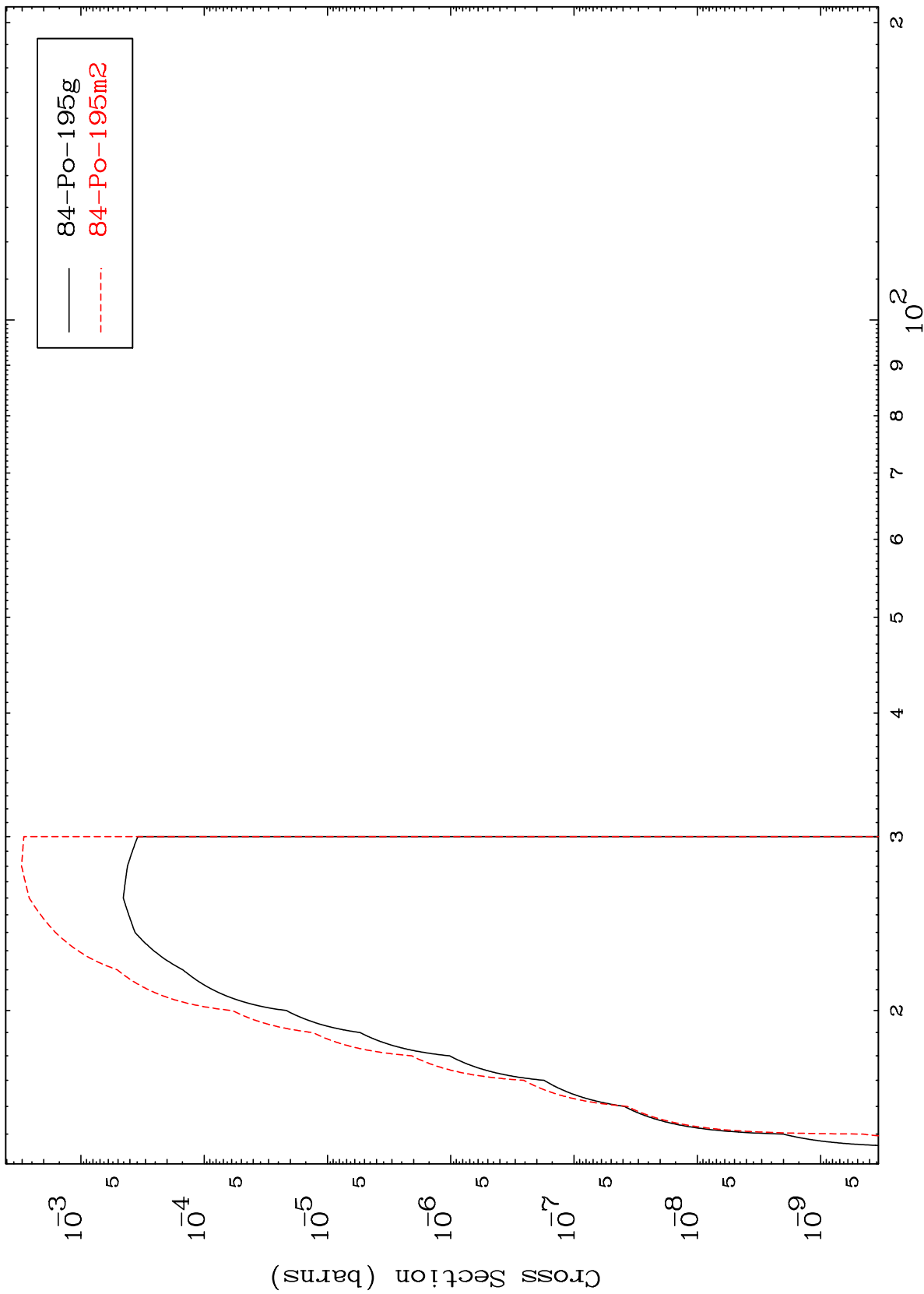
83-Bi-193g
83-Bi-193m1

12

Incident Energy (MeV)

82-Pb-194

Radionuclide Production Cross Section

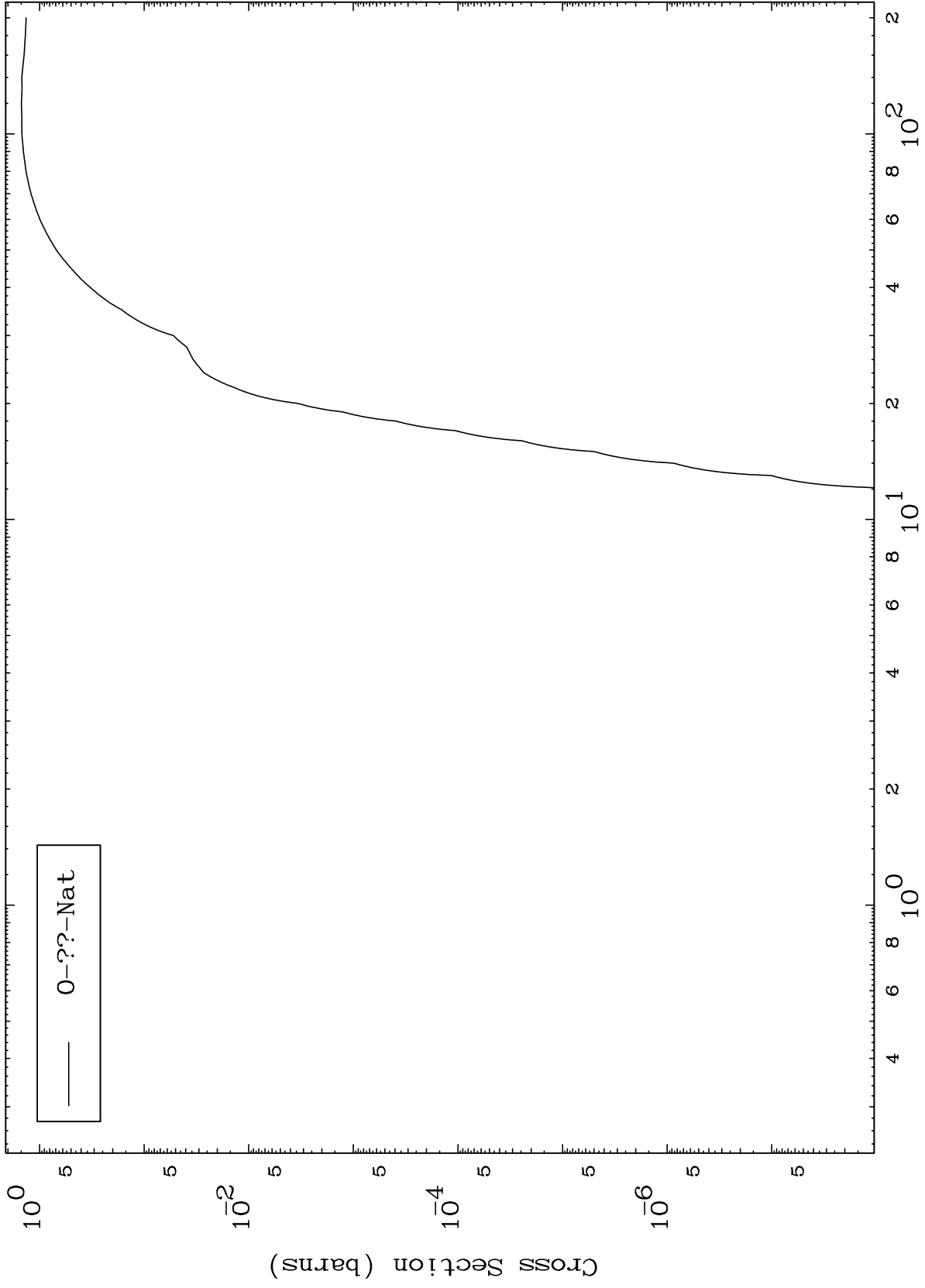


MAT 8195

He-3 Fission

82-Pb-194

Radionuclide Production Cross Section



14

Incident Energy (MeV)

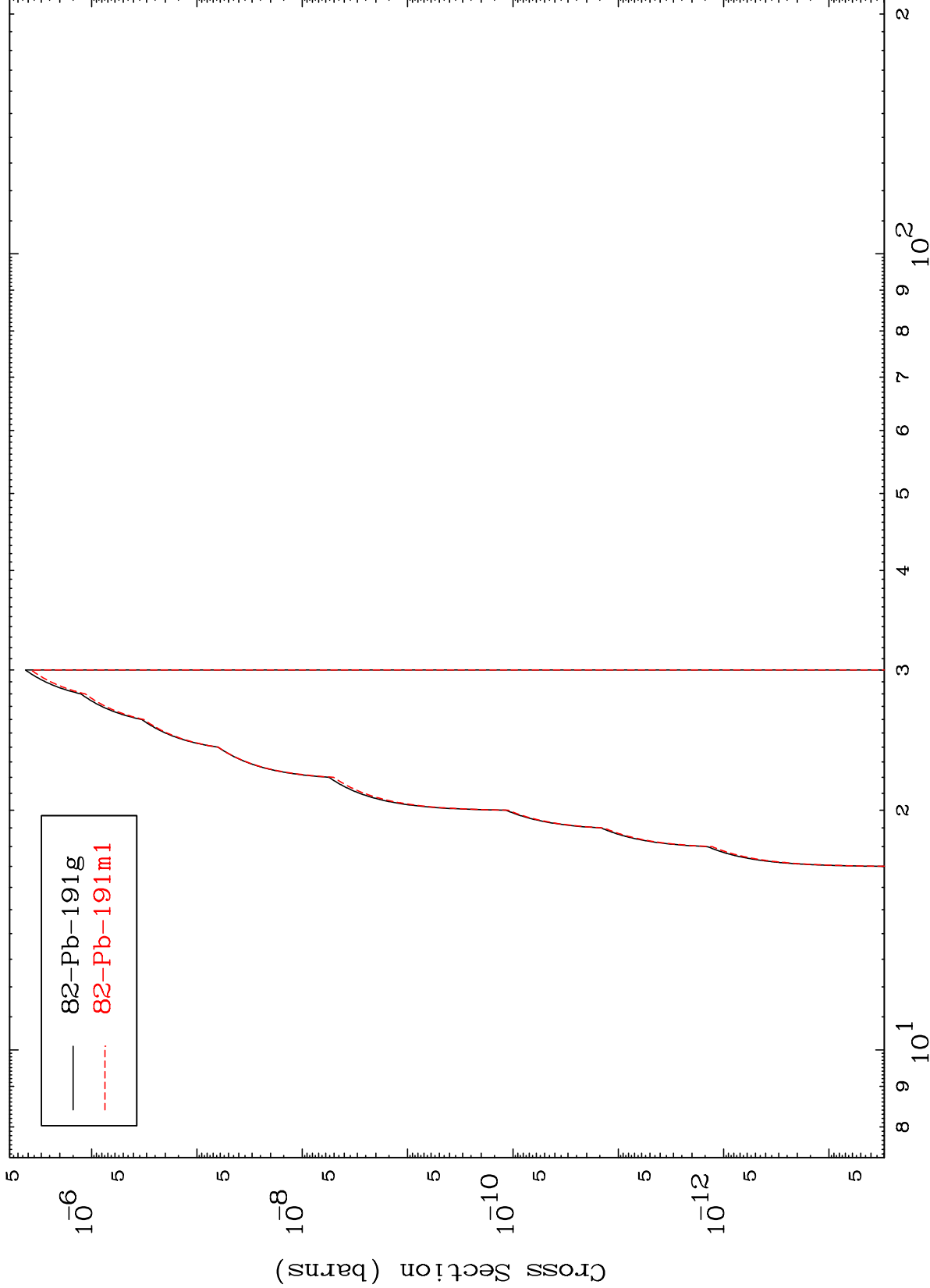
82-Pb-194

MAT 8195

(He-3,2n) α

82-Pb-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

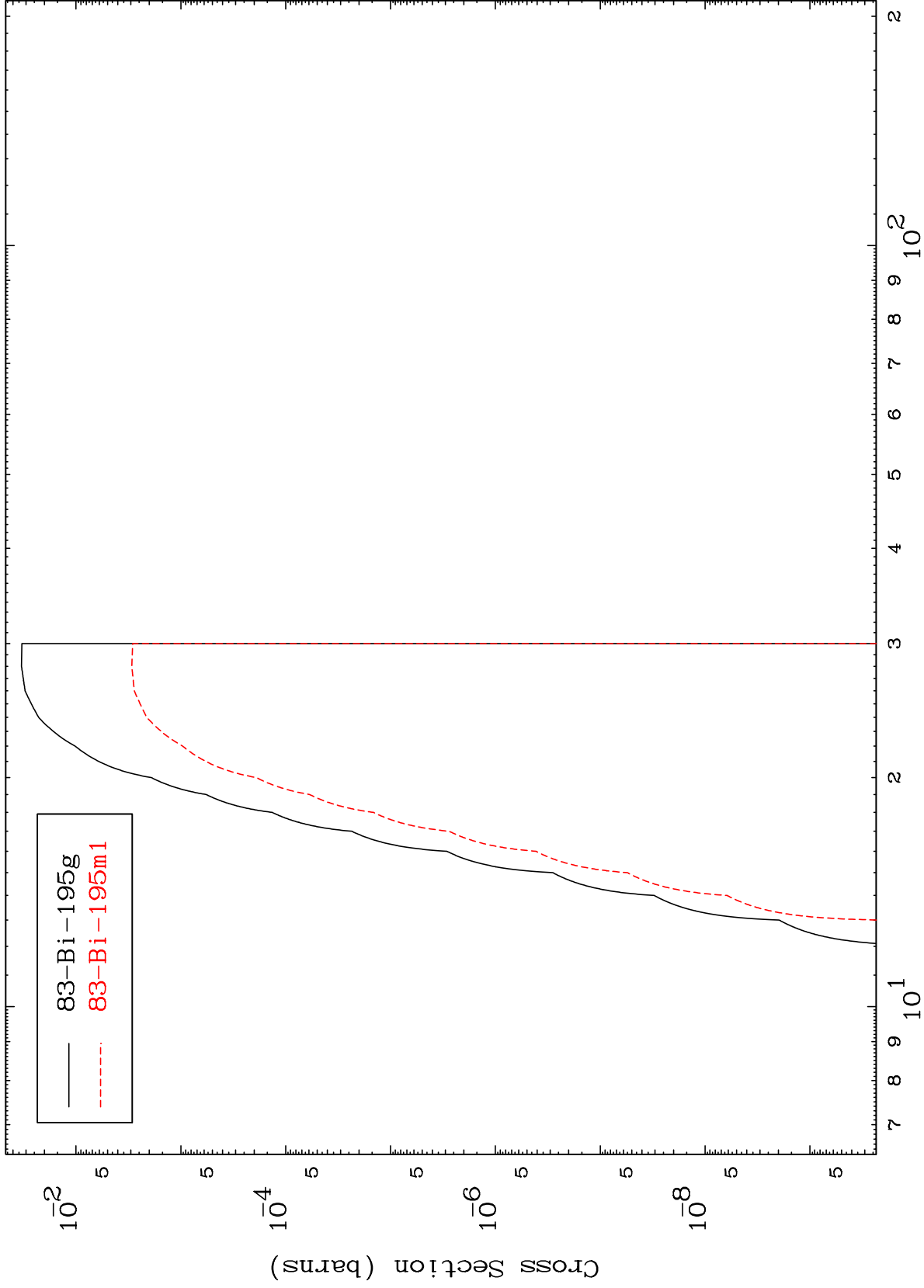
82-Pb-194

MAT 8195

(He-3, n') p

82-Pb-194

Radionuclide Production Cross Section

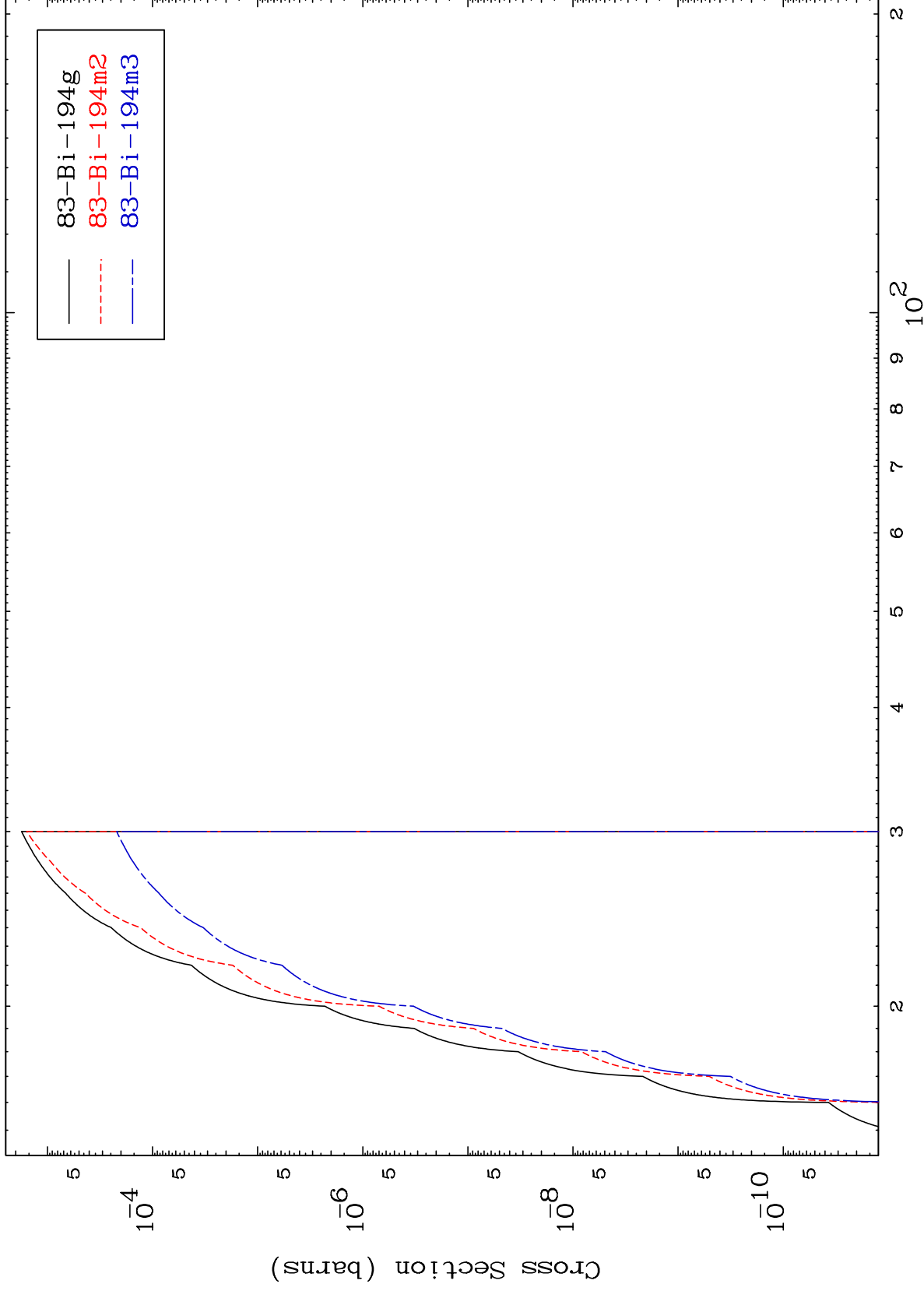


16

Incident Energy (MeV)

82-Pb-194

Radionuclide Production Cross Section

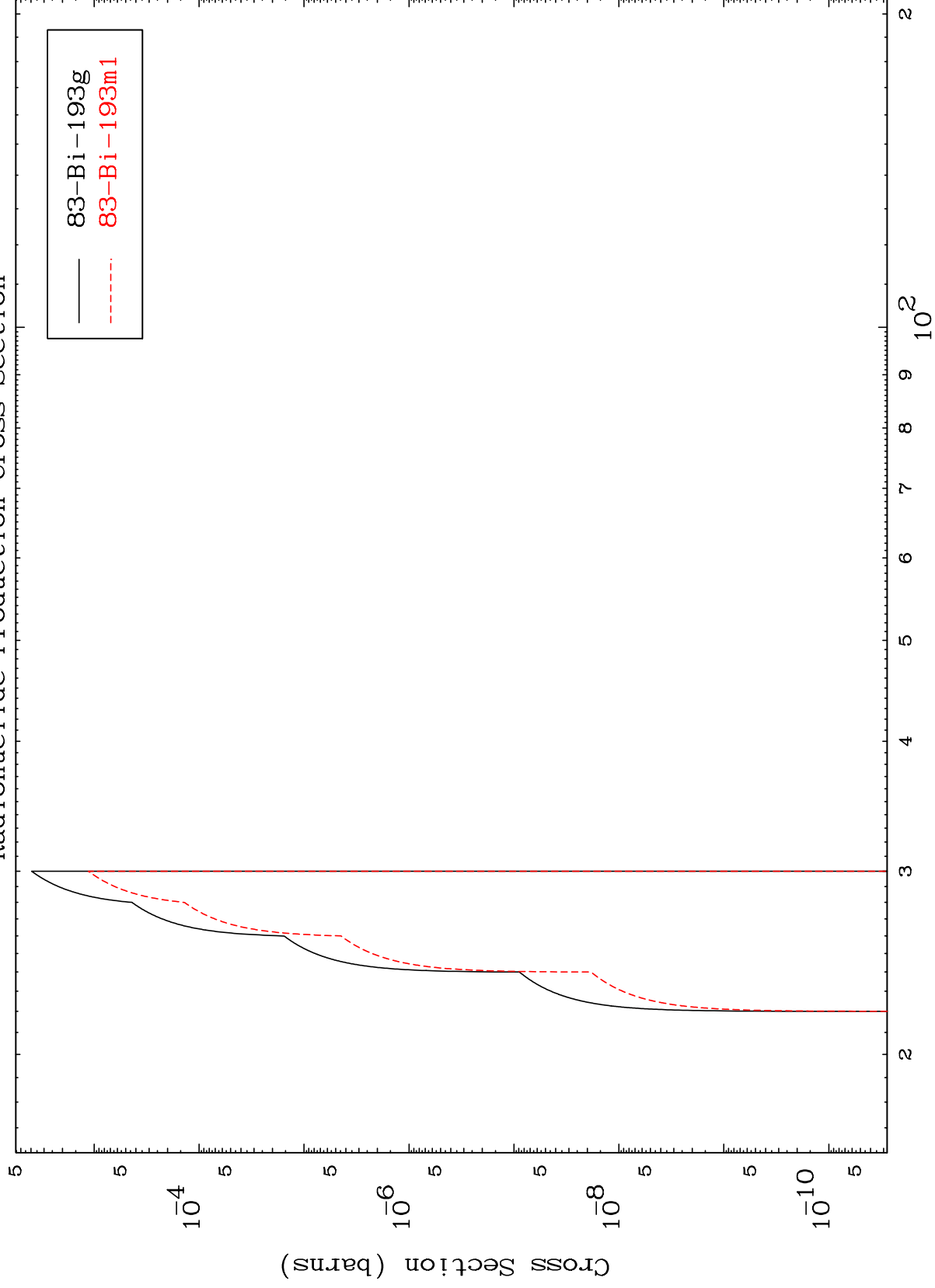


MAT 8195

(He-3, n') t

82-Pb-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

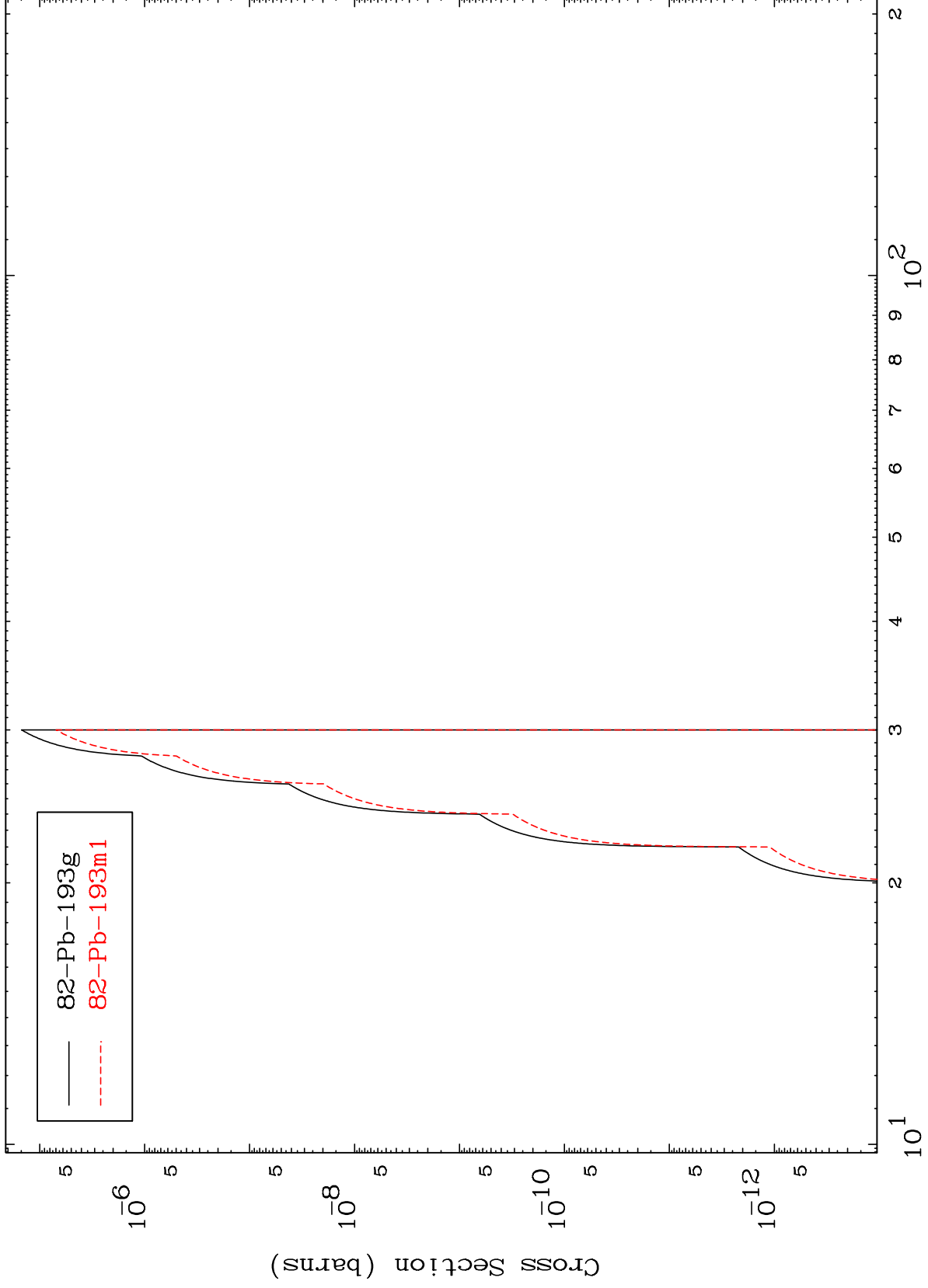
82-Pb-194

MAT 8195

(He-3, n') He-3

82-Pb-194

Radionuclide Production Cross Section



19

Incident Energy (MeV)

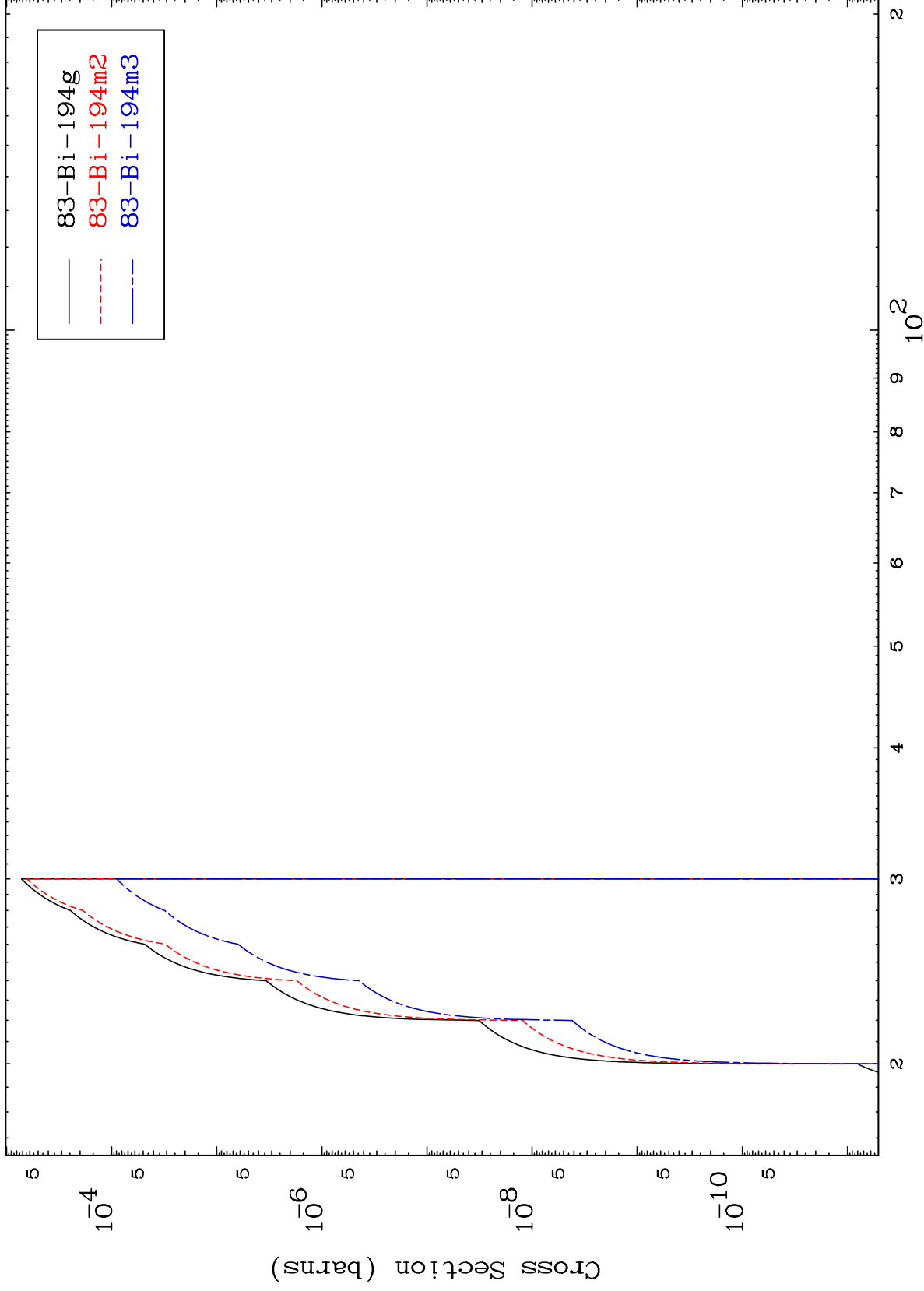
82-Pb-194

MAT 8195

(He-3,2n) p

82-Pb-194

Radionuclide Production Cross Section

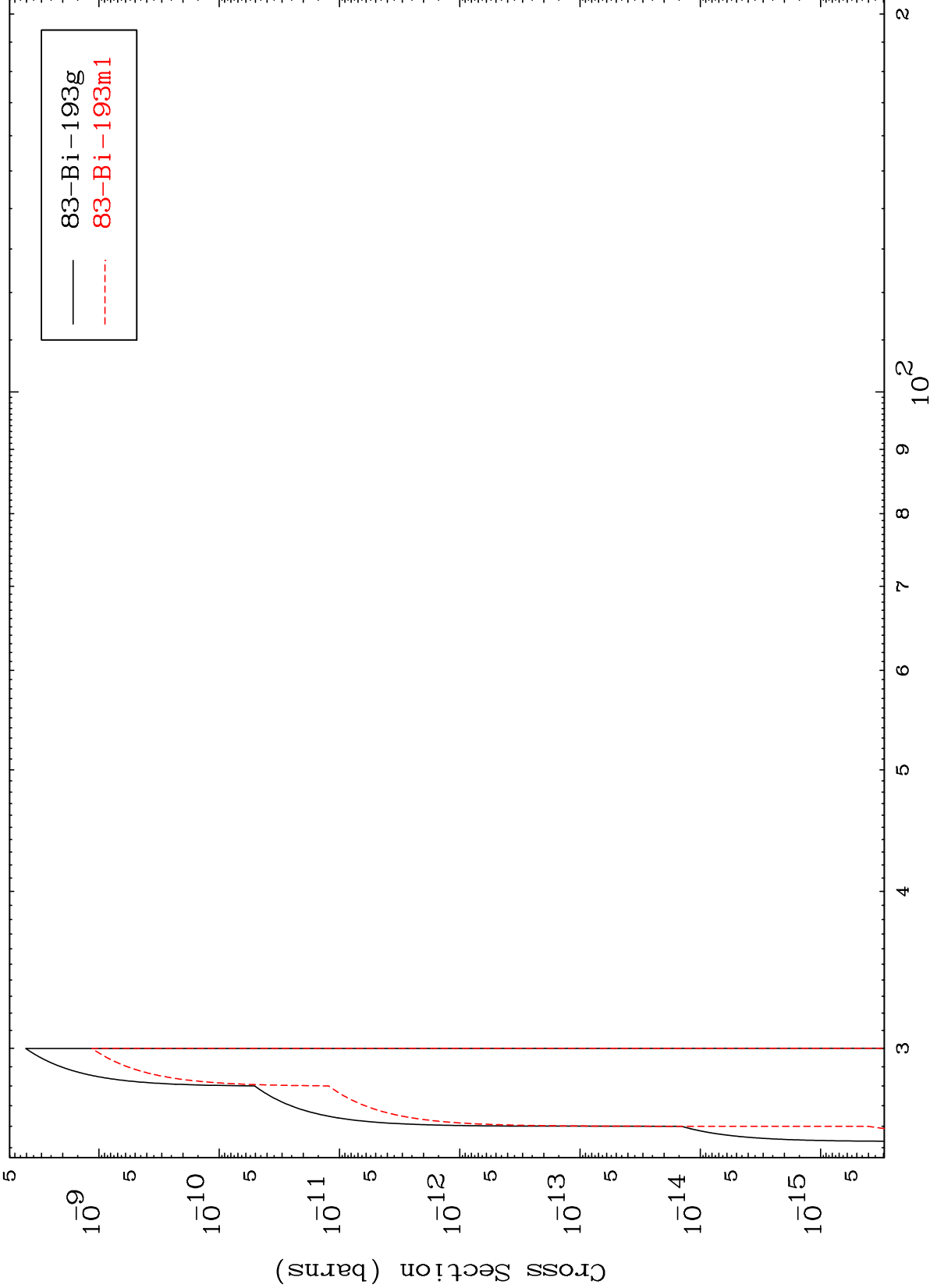


20

Incident Energy (MeV)

82-Pb-194

Radionuclide Production Cross Section

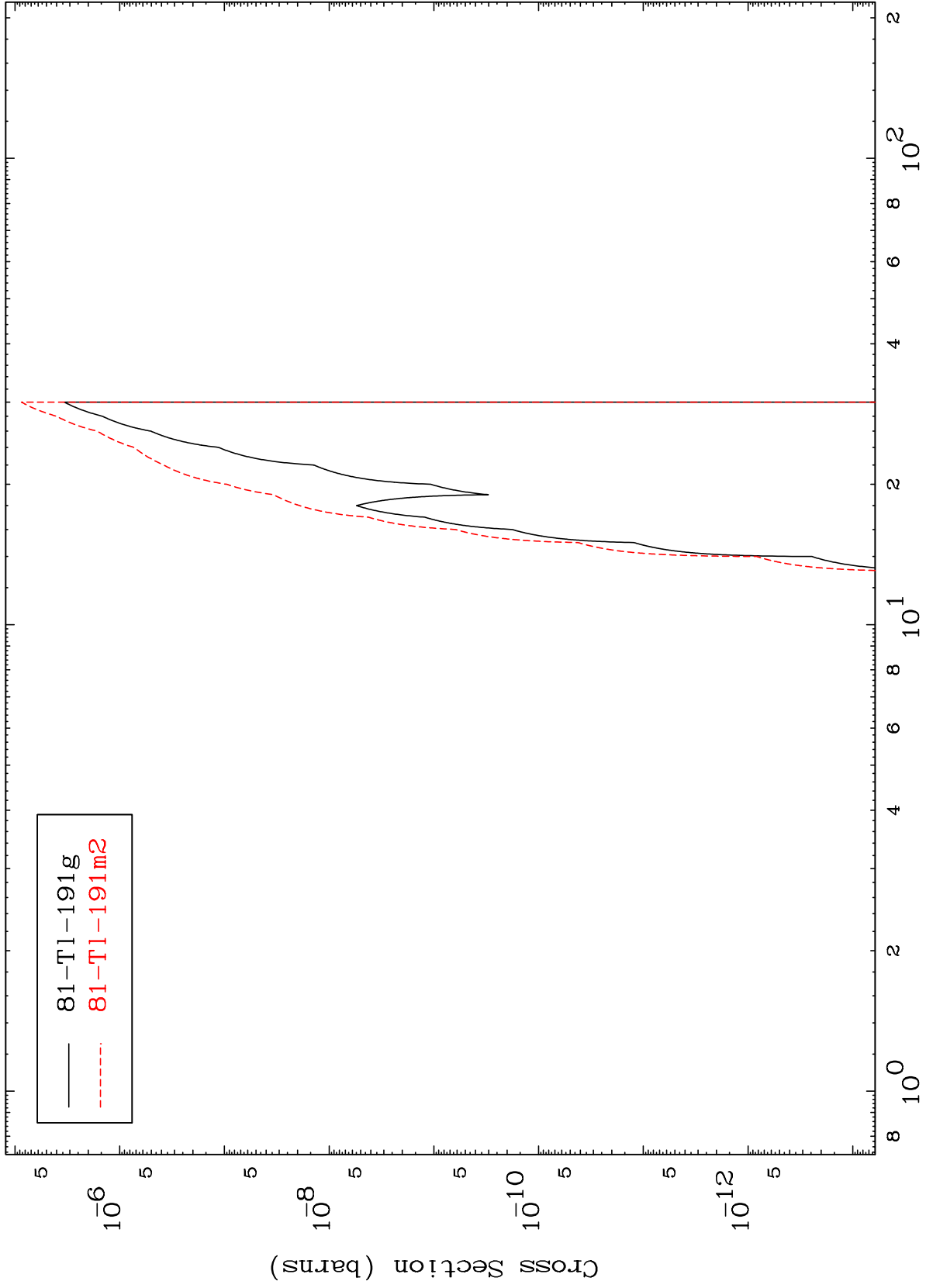


MAT 8195

(He-3, n') p α

82-Pb-194

Radionuclide Production Cross Section



22

Incident Energy (MeV)

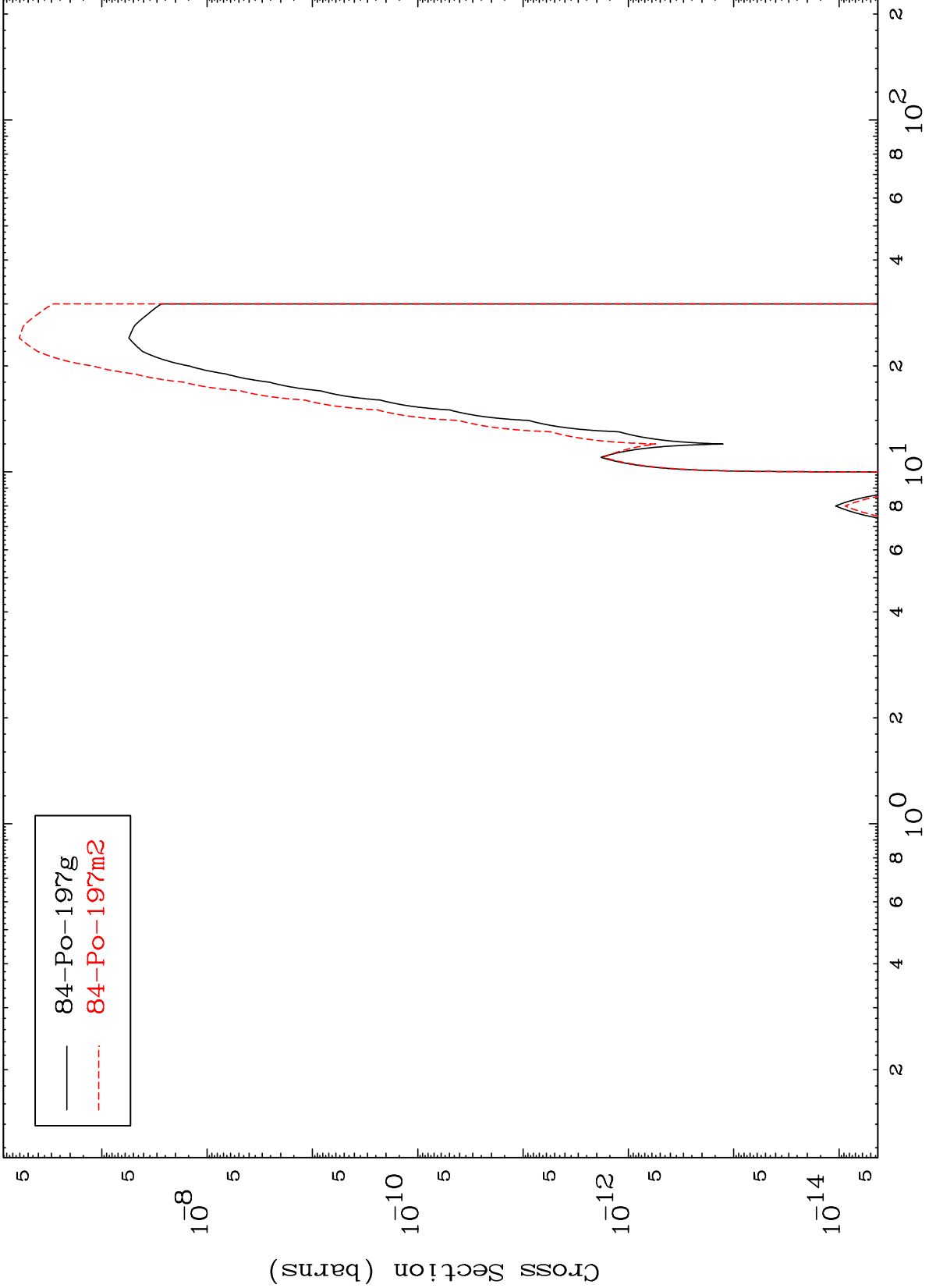
82-Pb-194

MAT 8195

(He-3, γ)

82-Pb-194

Radionuclide Production Cross Section



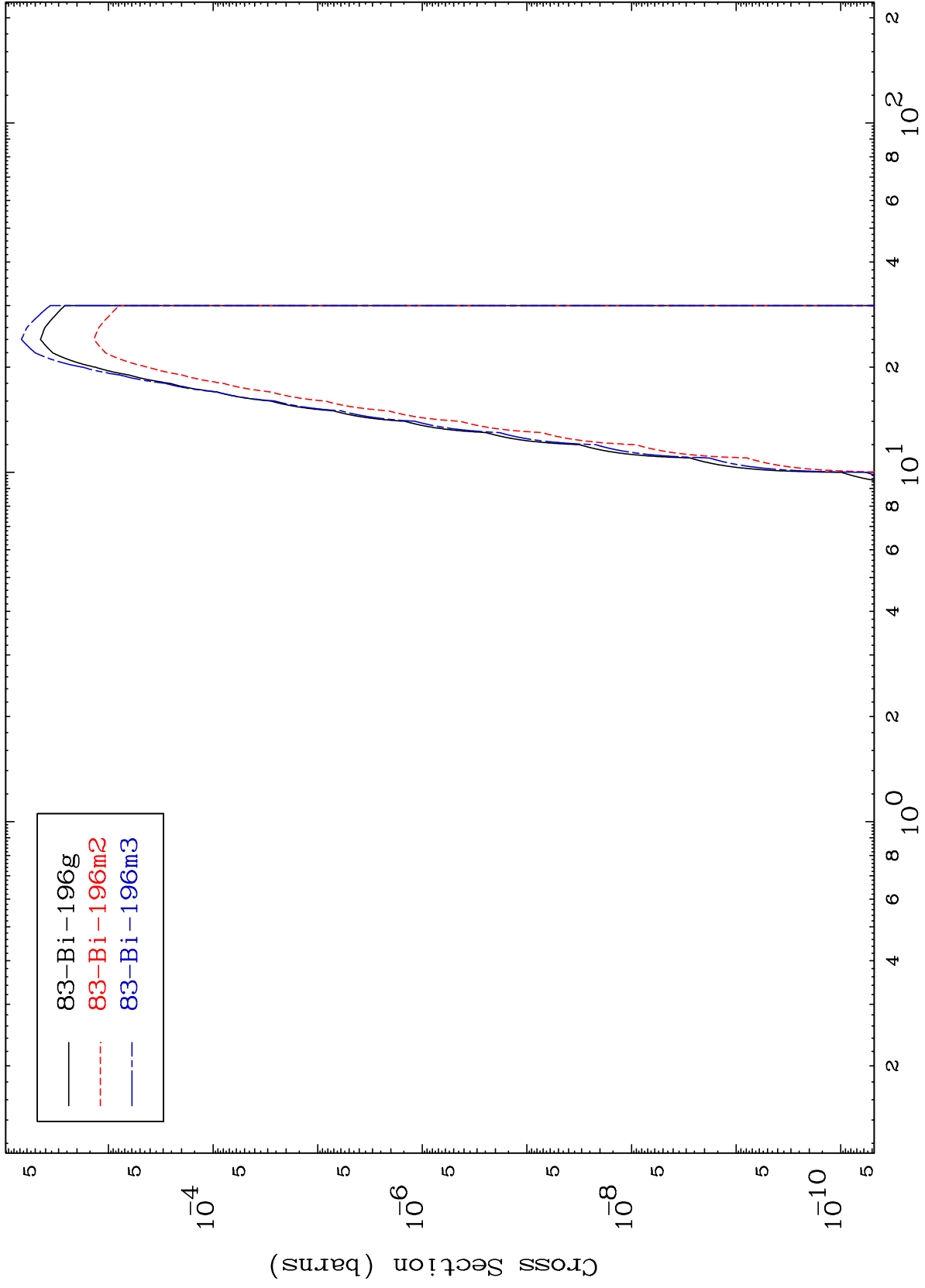
84-Po-197g
84-Po-197m2

MAT 8195

(He-3, p)

82-Pb-194

Radionuclide Production Cross Section



24

Incident Energy (MeV)

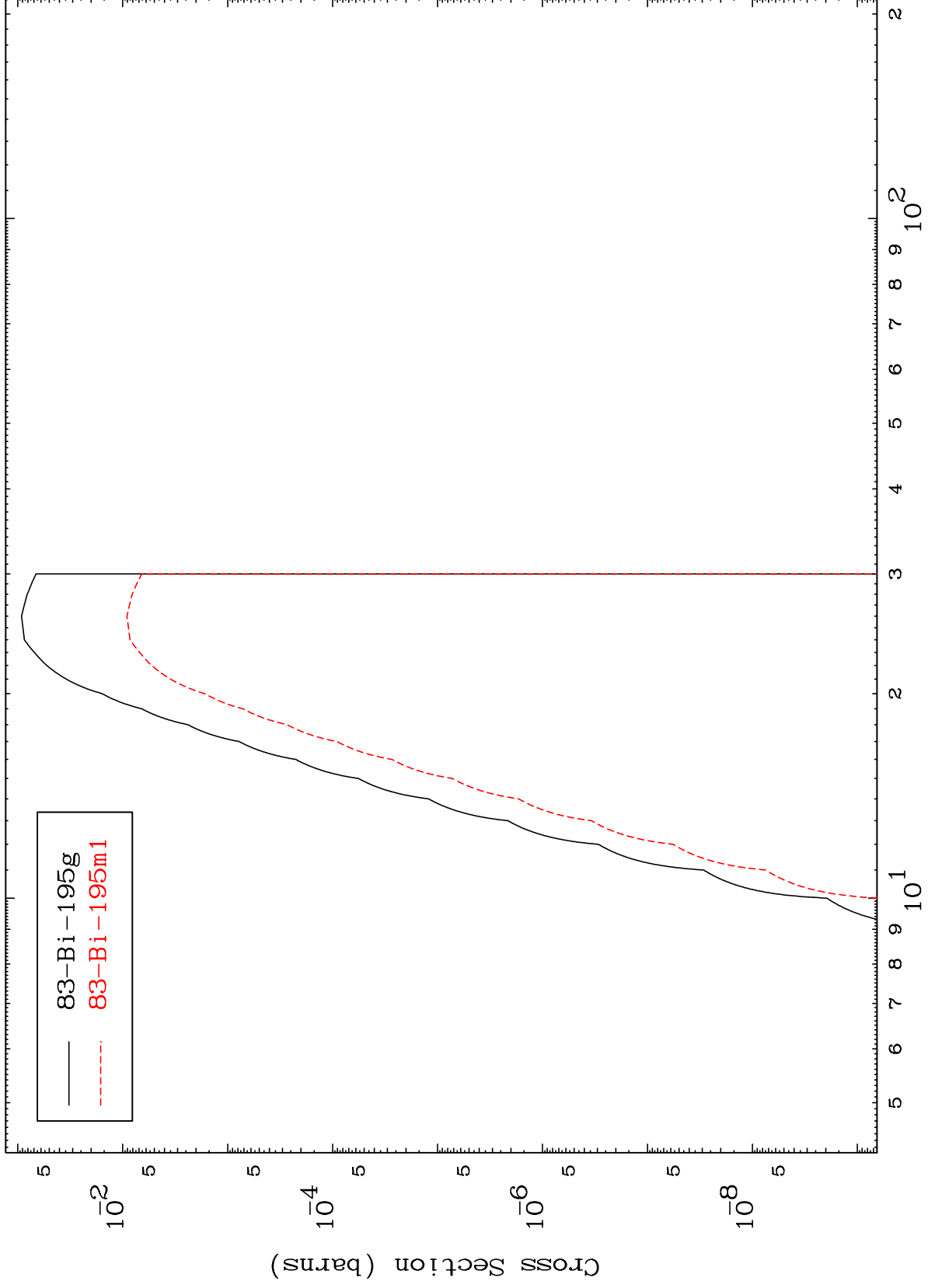
82-Pb-194

MAT 8195

(He-3, d)

82-Pb-194

Radionuclide Production Cross Section



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

25

Incident Energy (MeV)

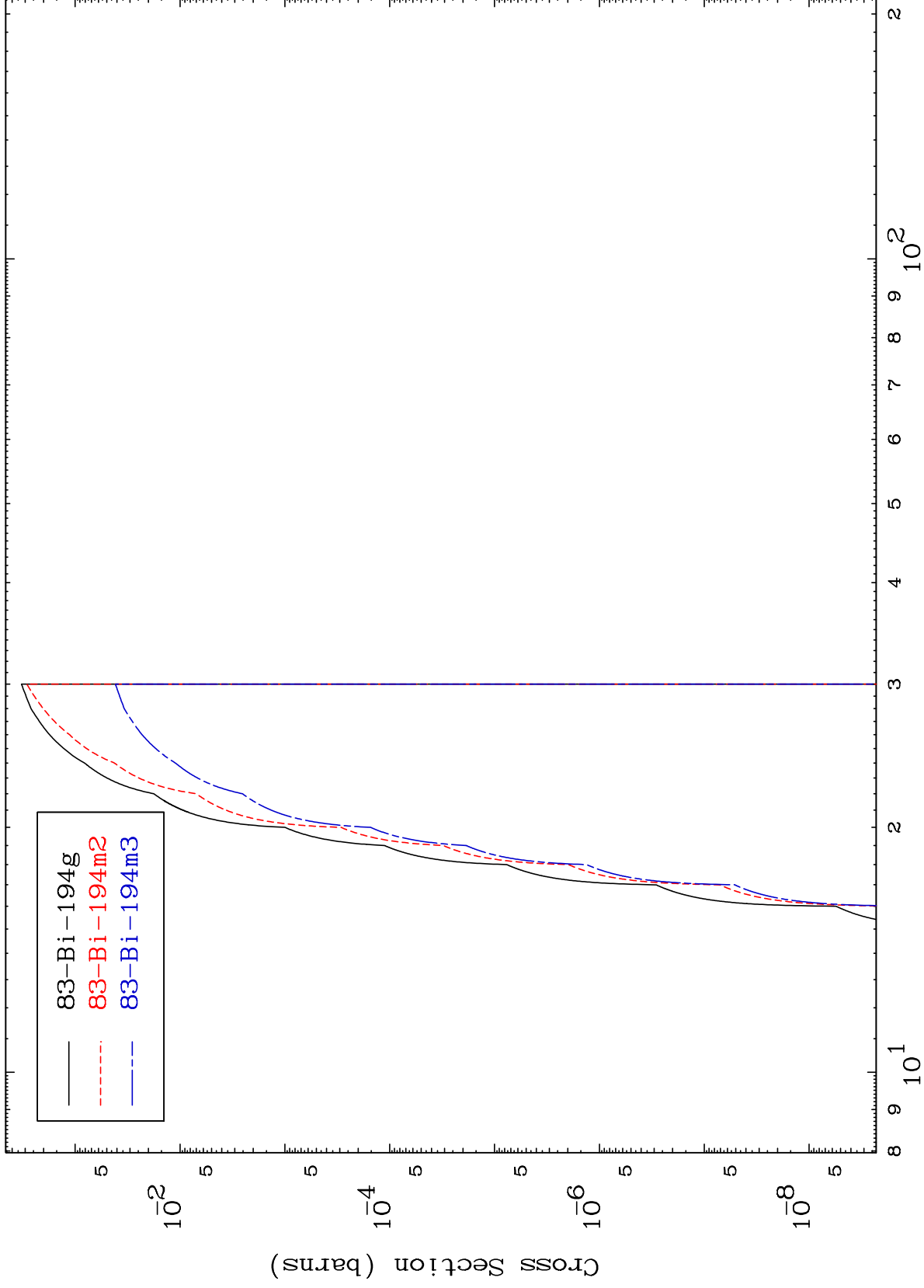
82-Pb-194

MAT 8195

(He-3, t)

82-Pb-194

Radionuclide Production Cross Section



26

Incident Energy (MeV)

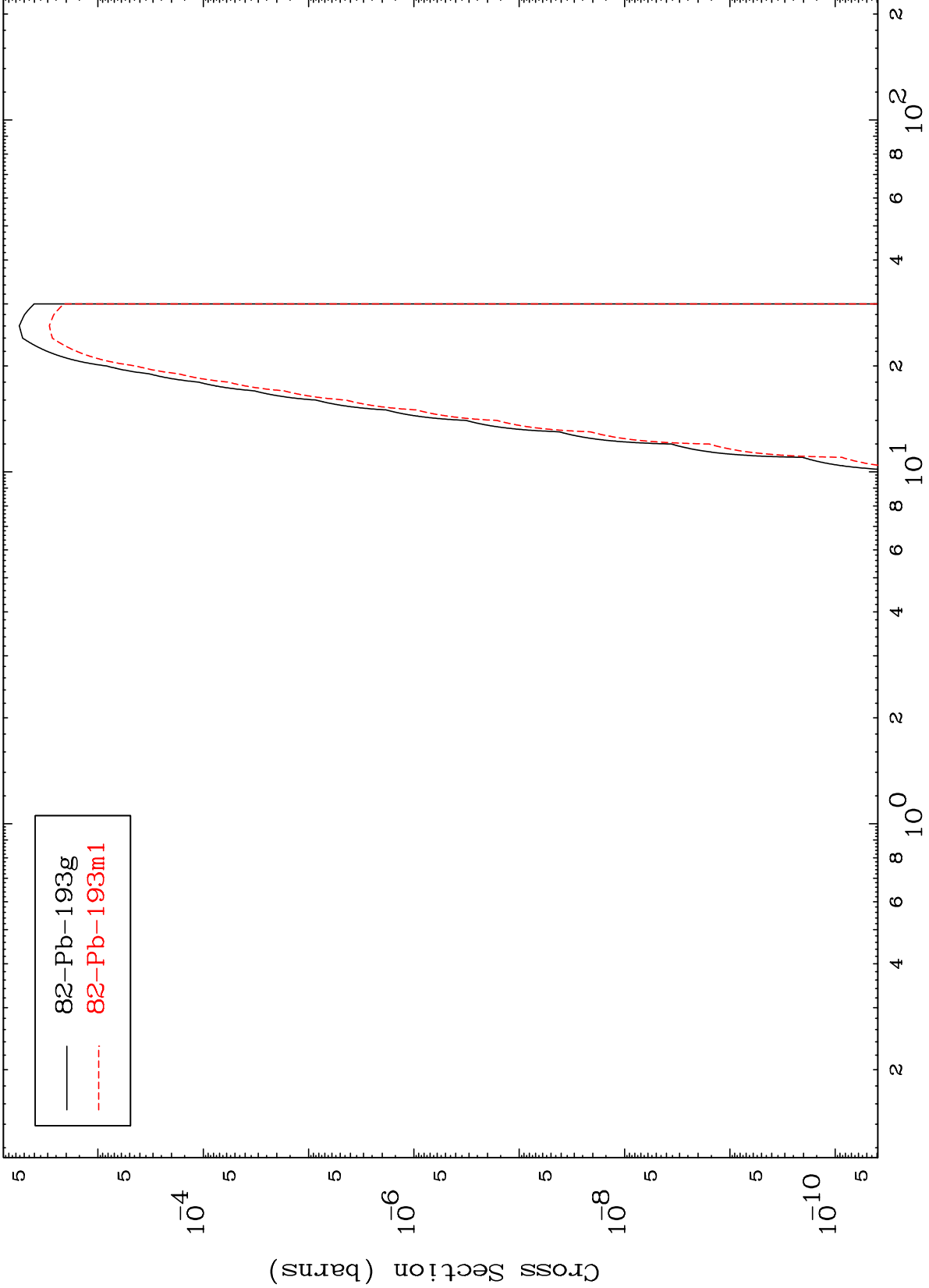
82-Pb-194

MAT 8195

(He-3, α)

82-Pb-194

Radionuclide Production Cross Section



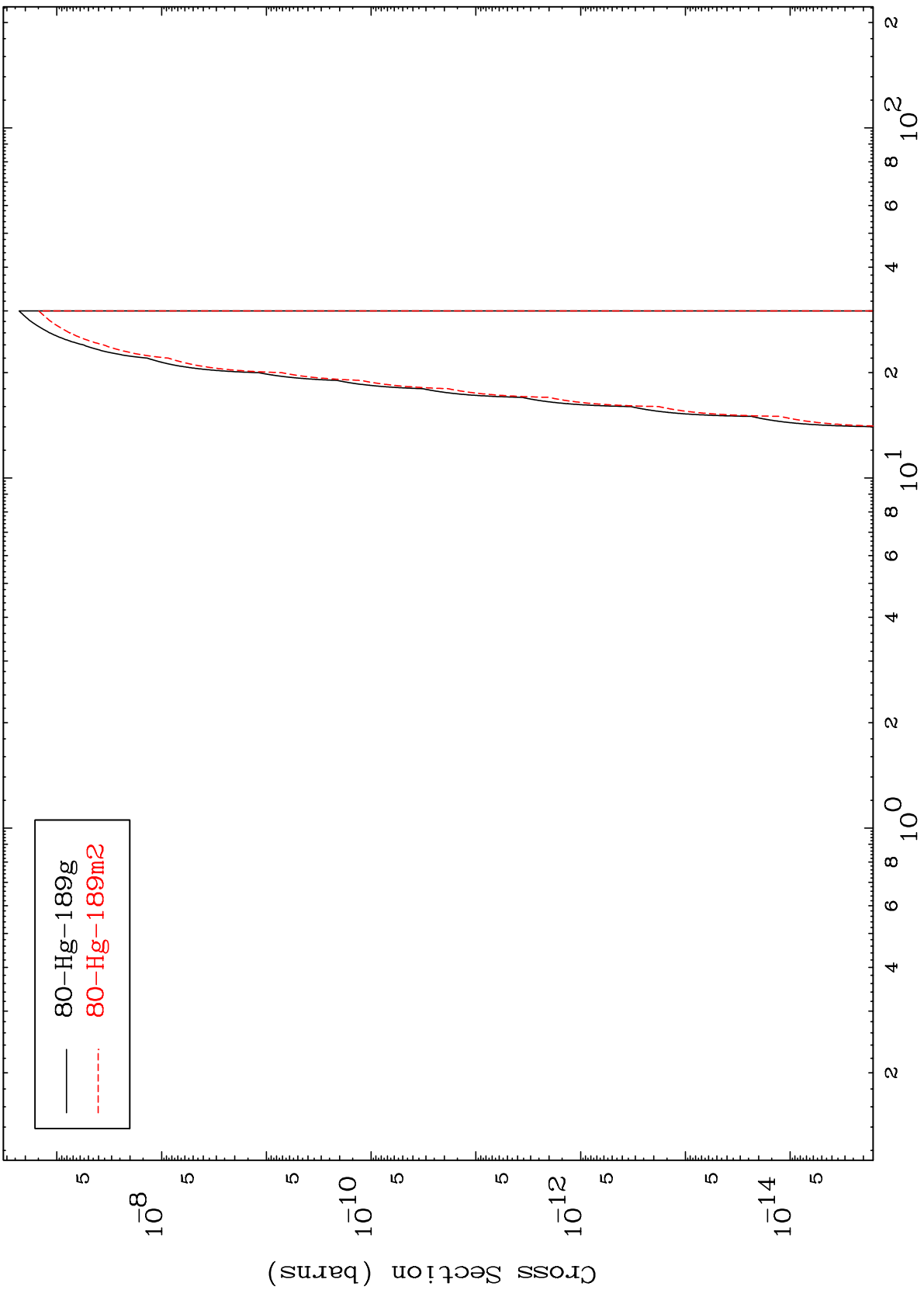
82-Pb-193g
82-Pb-193m1

MAT 8195

(He-3, 2α)

82-Pb-194

Radionuclide Production Cross Section



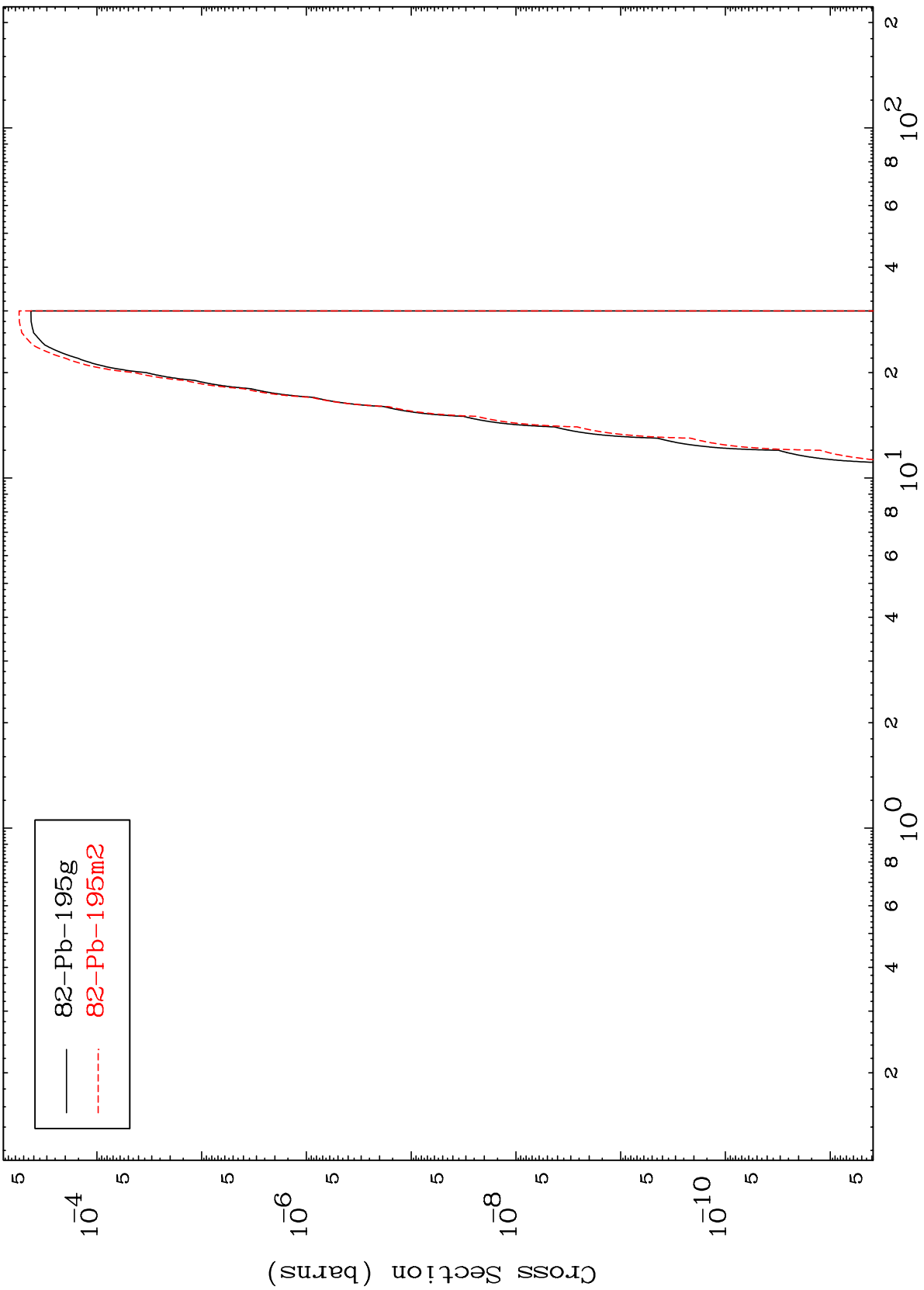
80-Hg-189g
80-Hg-189m2

MAT 8195

(He-3,2p)

82-Pb-194

Radionuclide Production Cross Section



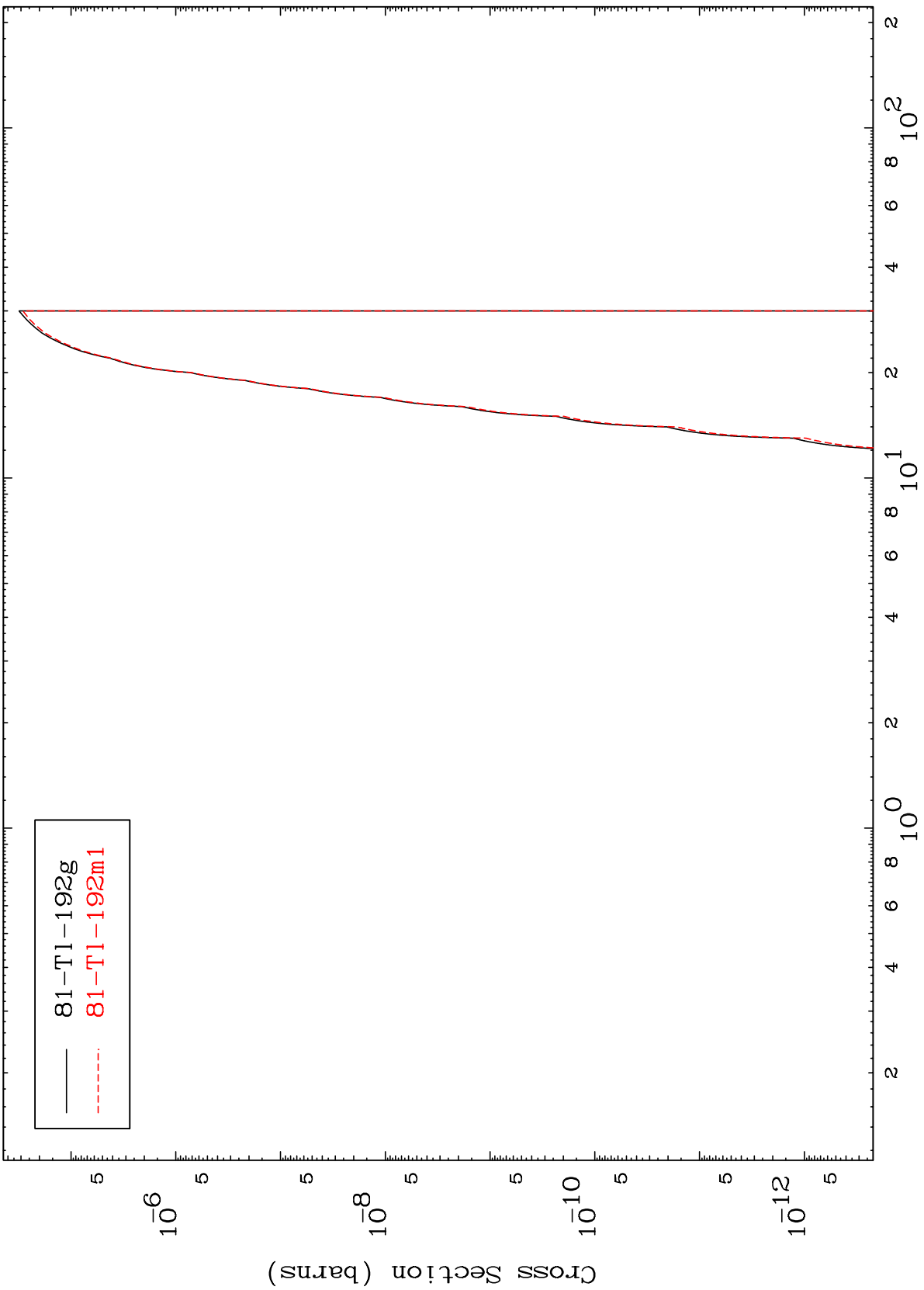
— 82-Pb-195g
- - - 82-Pb-195m2

MAT 8195

(He-3, p) α

82-Pb-194

Radionuclide Production Cross Section



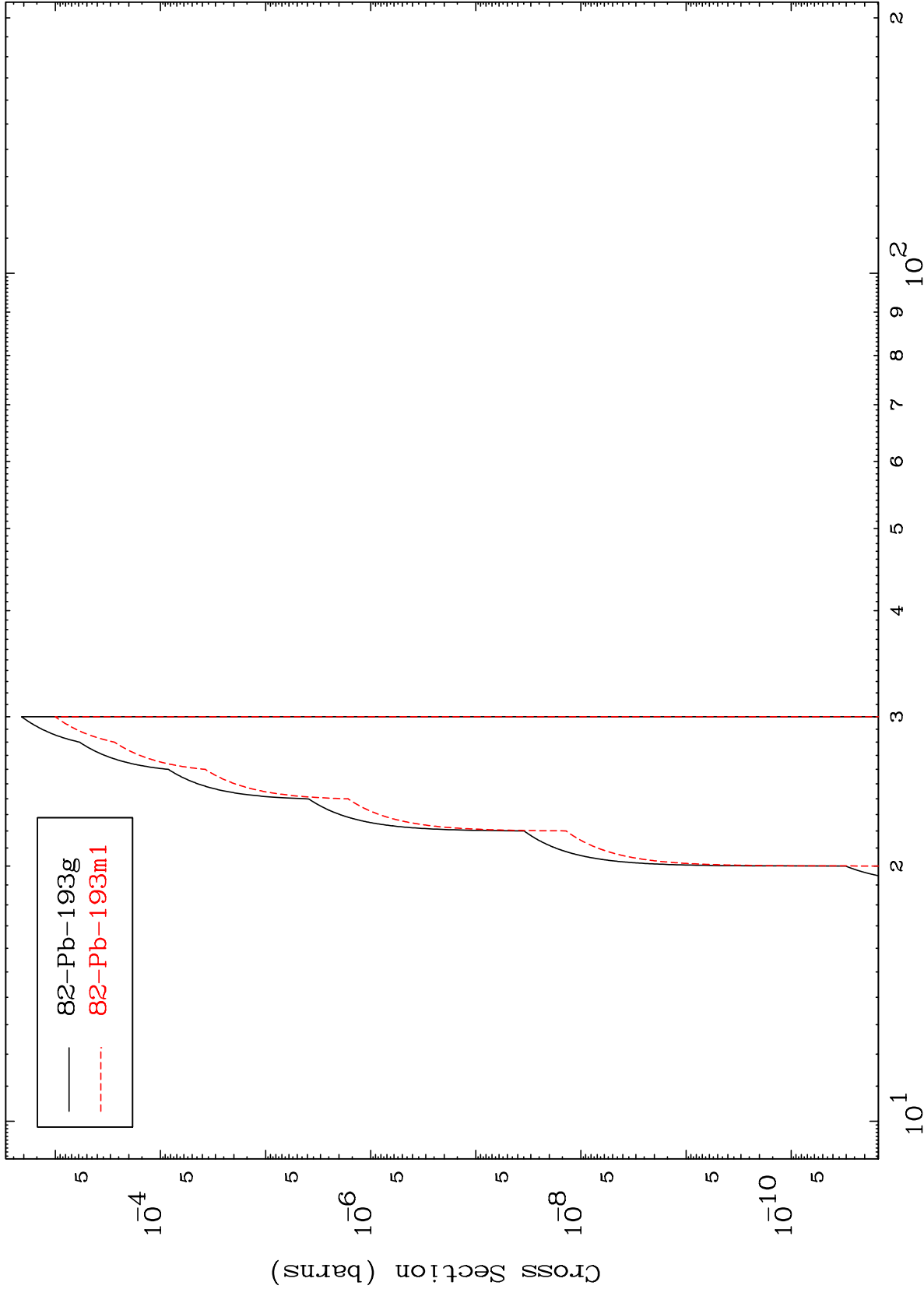
81-Tl-192g
81-Tl-192m1

MAT 8195

(He-3,p) t

82-Pb-194

Radionuclide Production Cross Section



31

Incident Energy (MeV)

82-Pb-194

MAT 8195

(He-3,d) α

82-Pb-194

Radionuclide Production Cross Section

