

Program EVALPLOT
(Version 2018-1)

by

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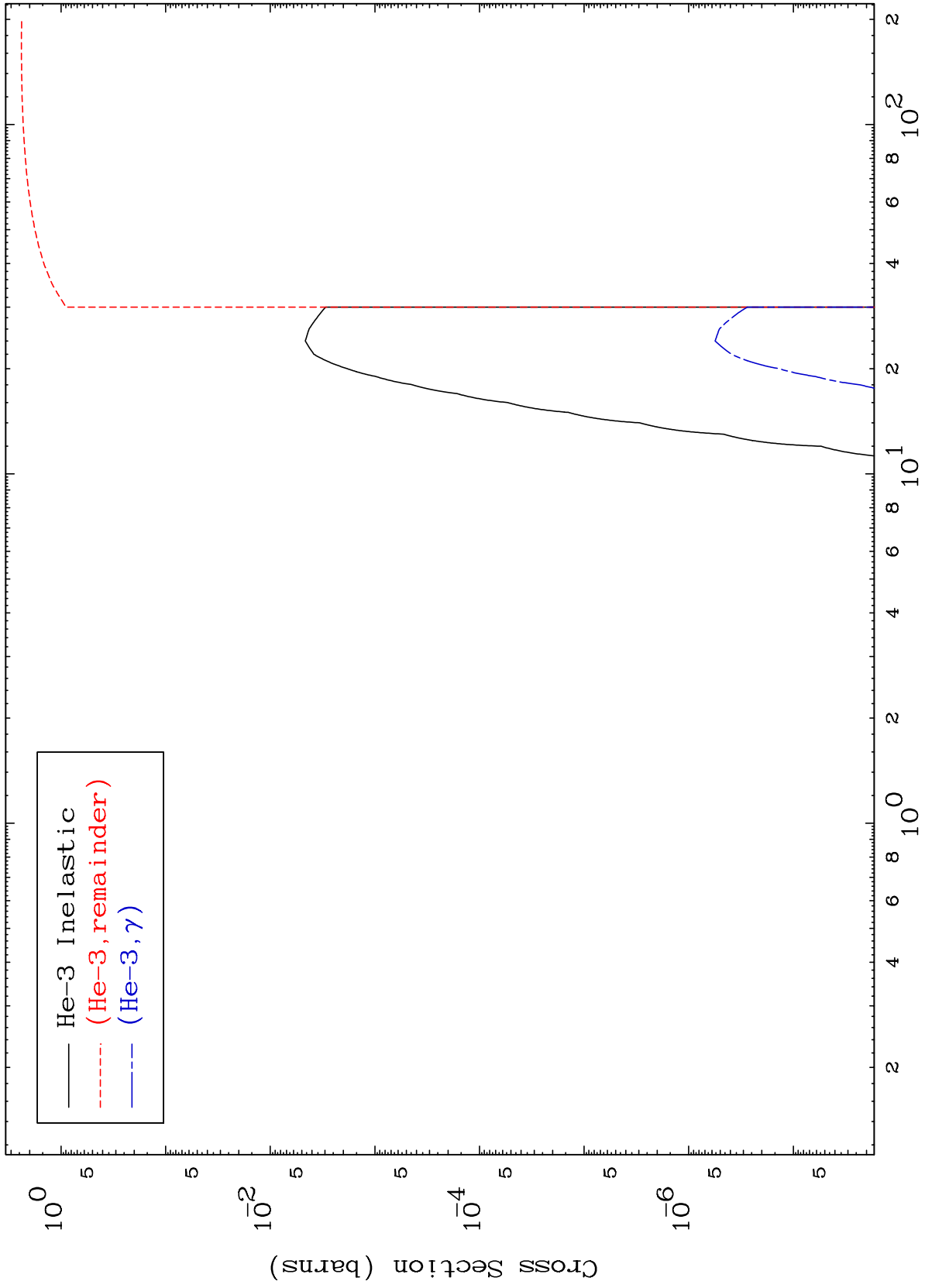
Press Mouse Button to Start

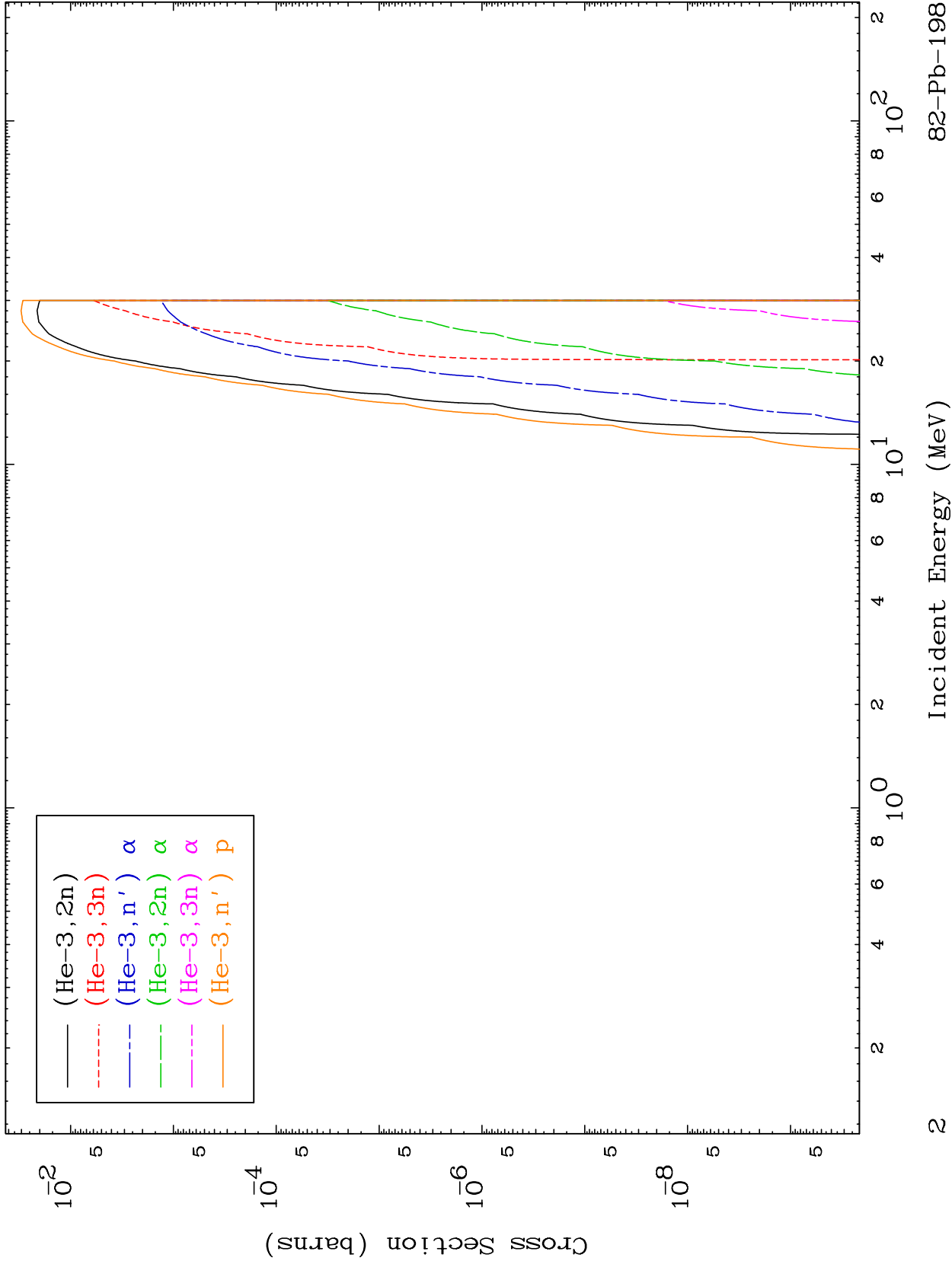
MAT 8207

He-3 Major

82-Pb-198

0 Kelvin Cross Sections

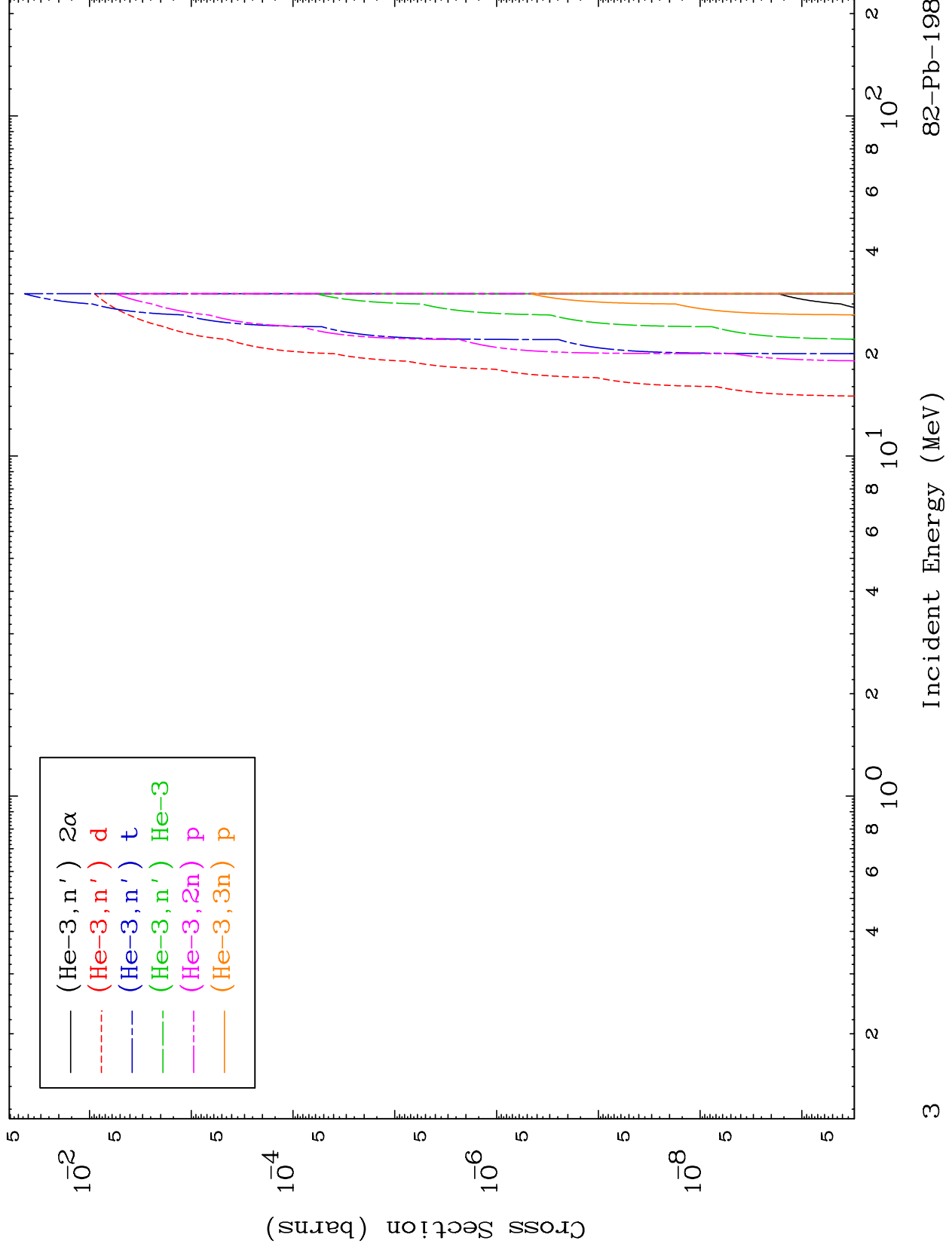




MAT 8207

He-3 Neutron Production
0 Kelvin Cross Sections

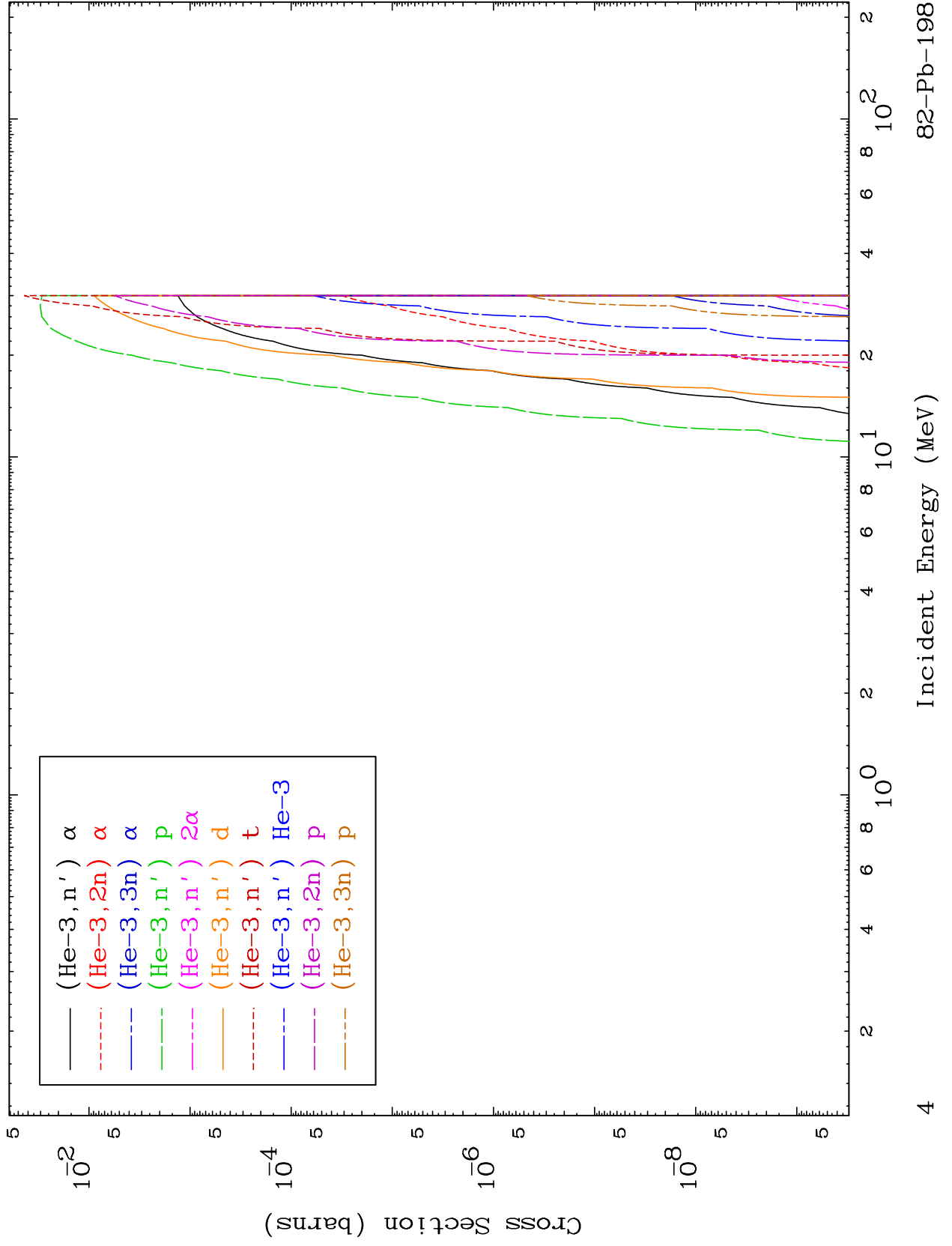
82-Pb-198

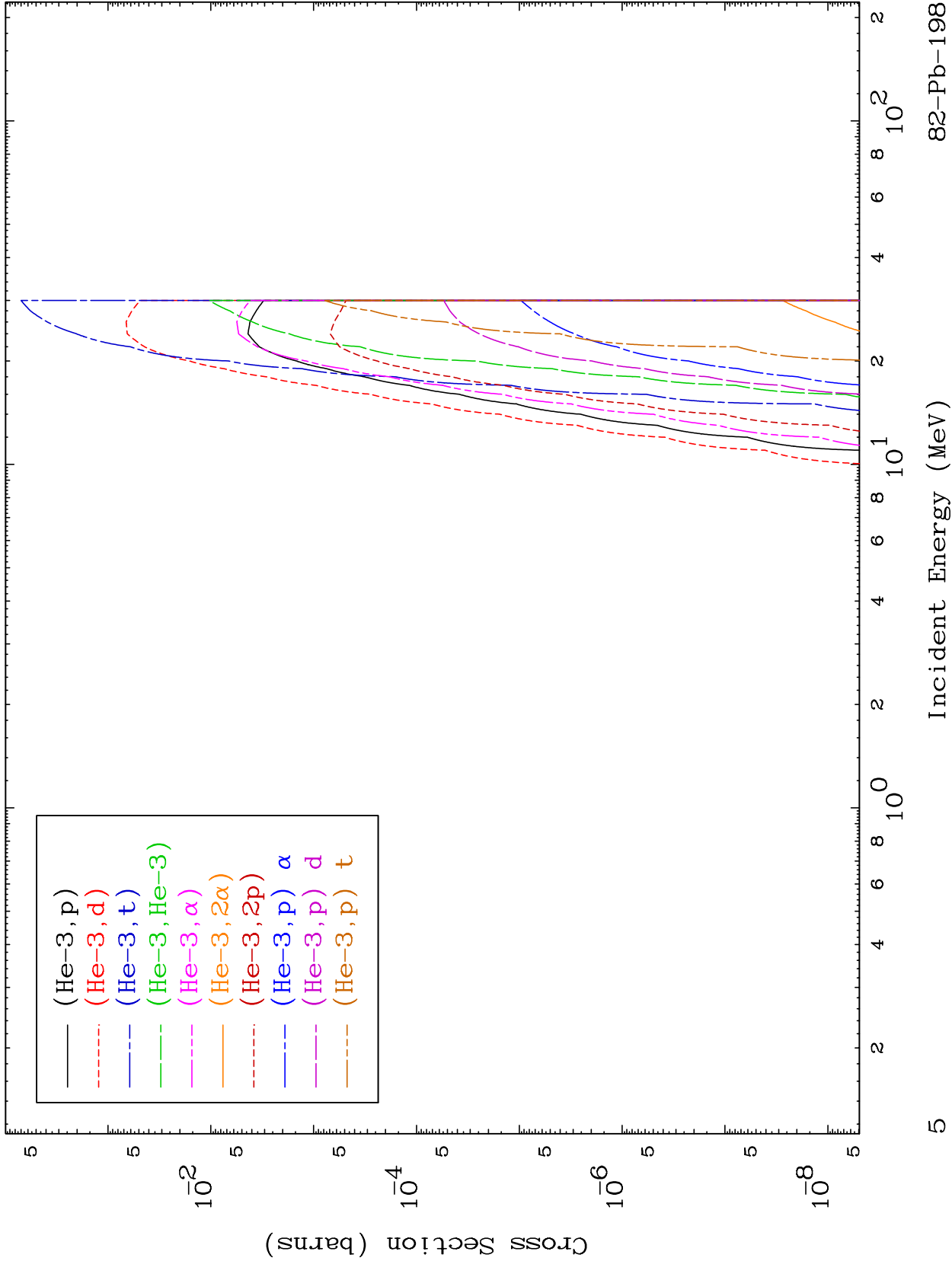


MAT 8207

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-198



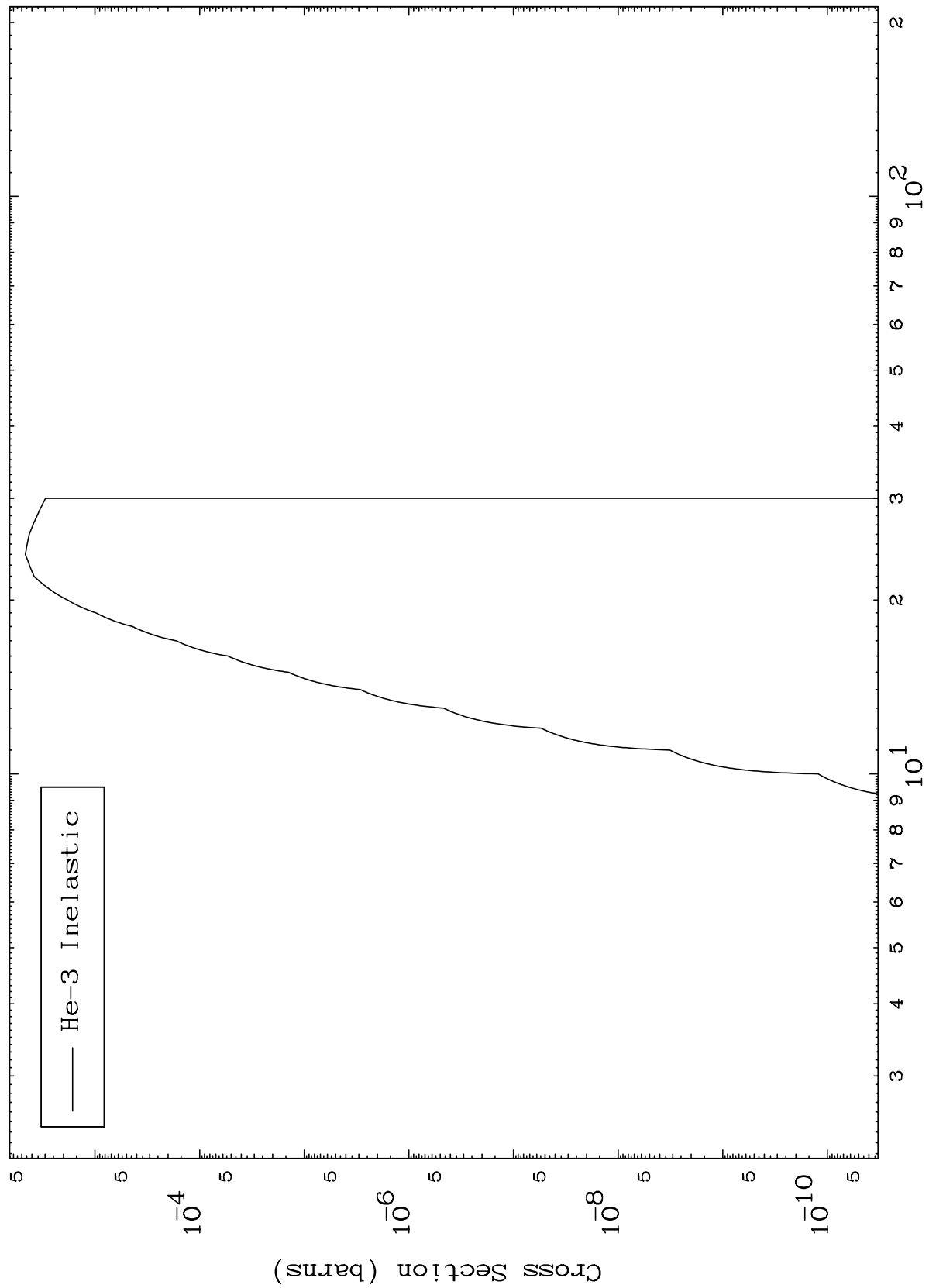


MAT 8207

(He-3, n') Level

82-Pb-198

0 Kelvin Cross Sections

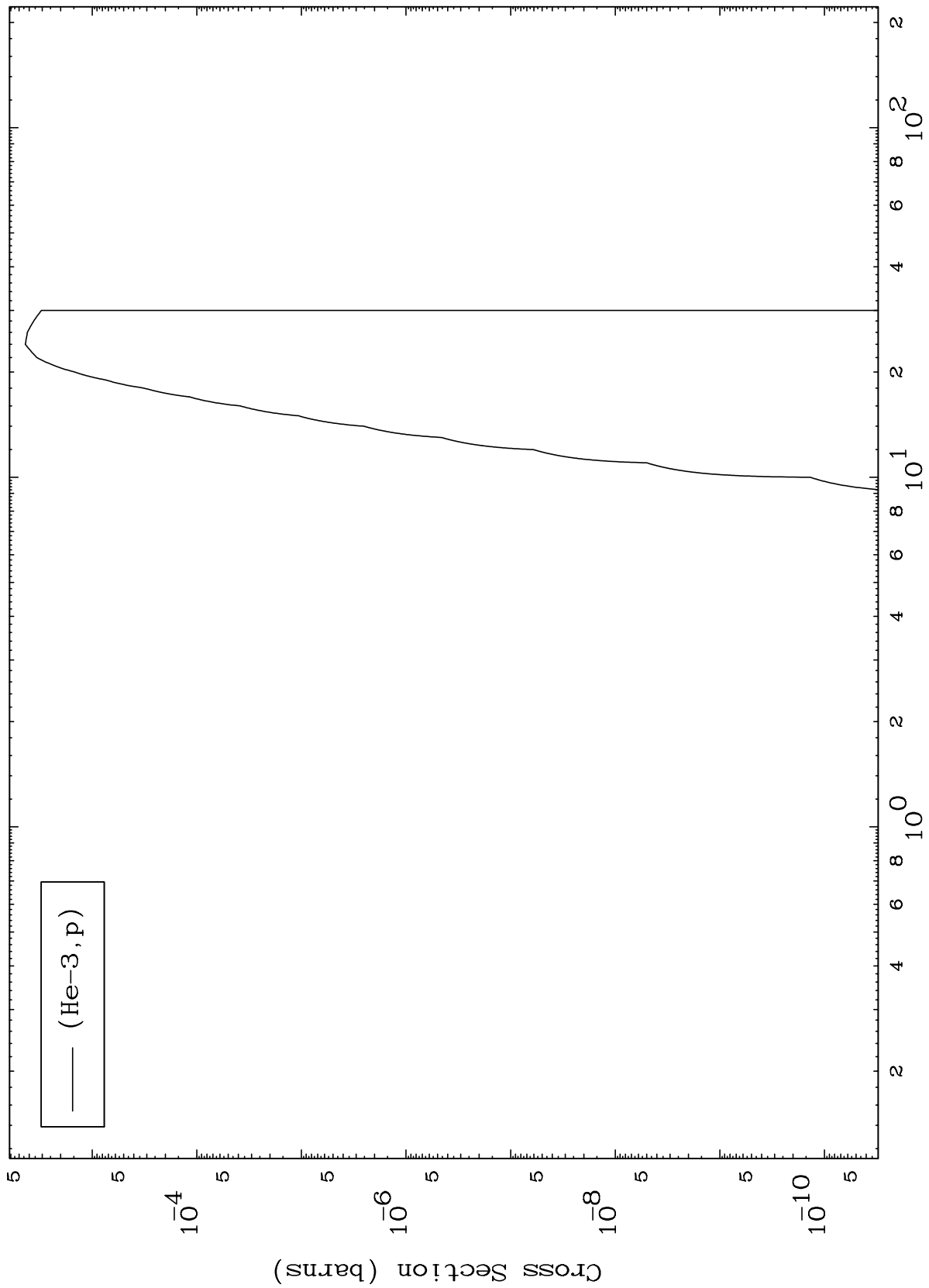


MAT 8207

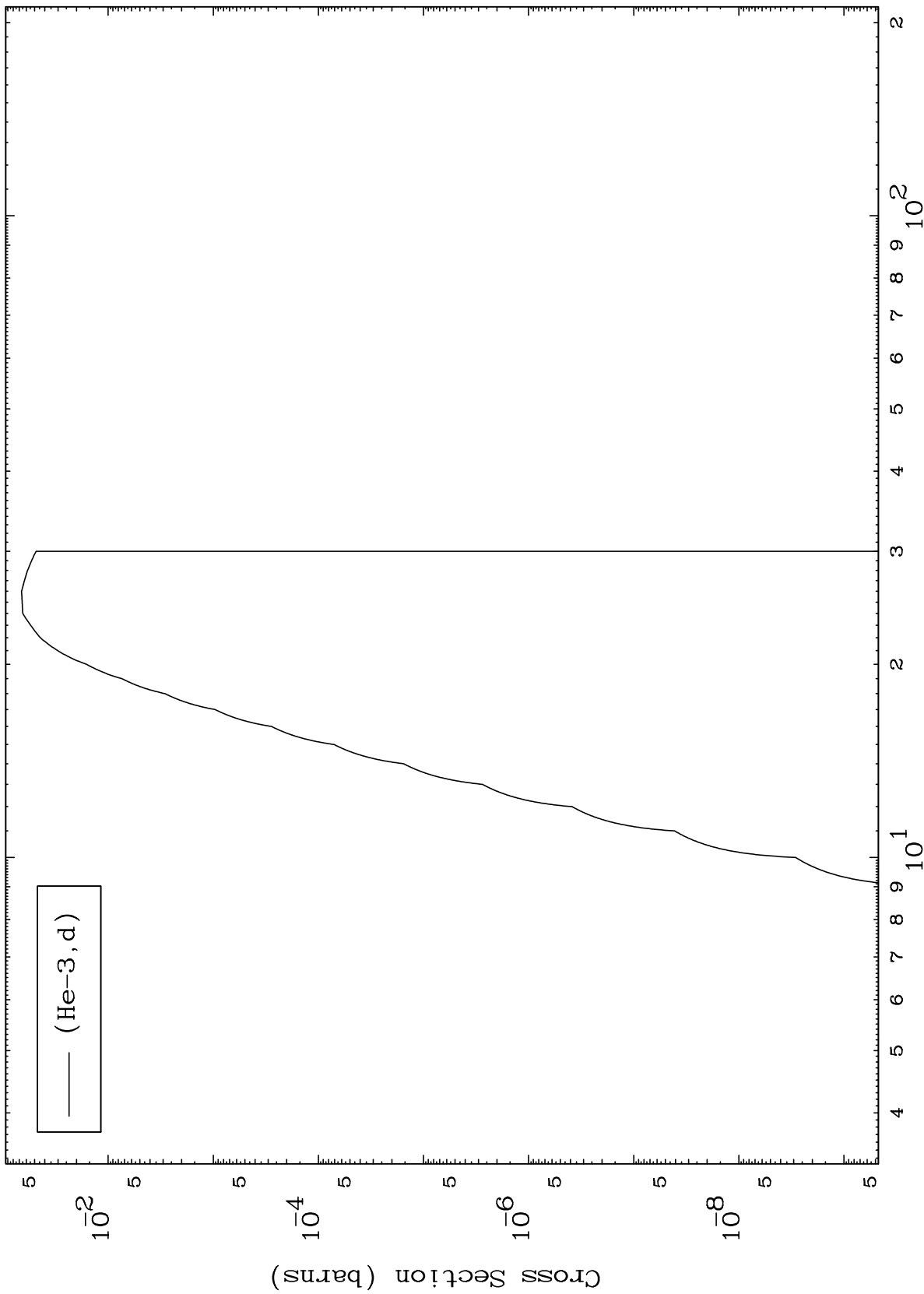
(He-3,p) Levels

82-Pb-198

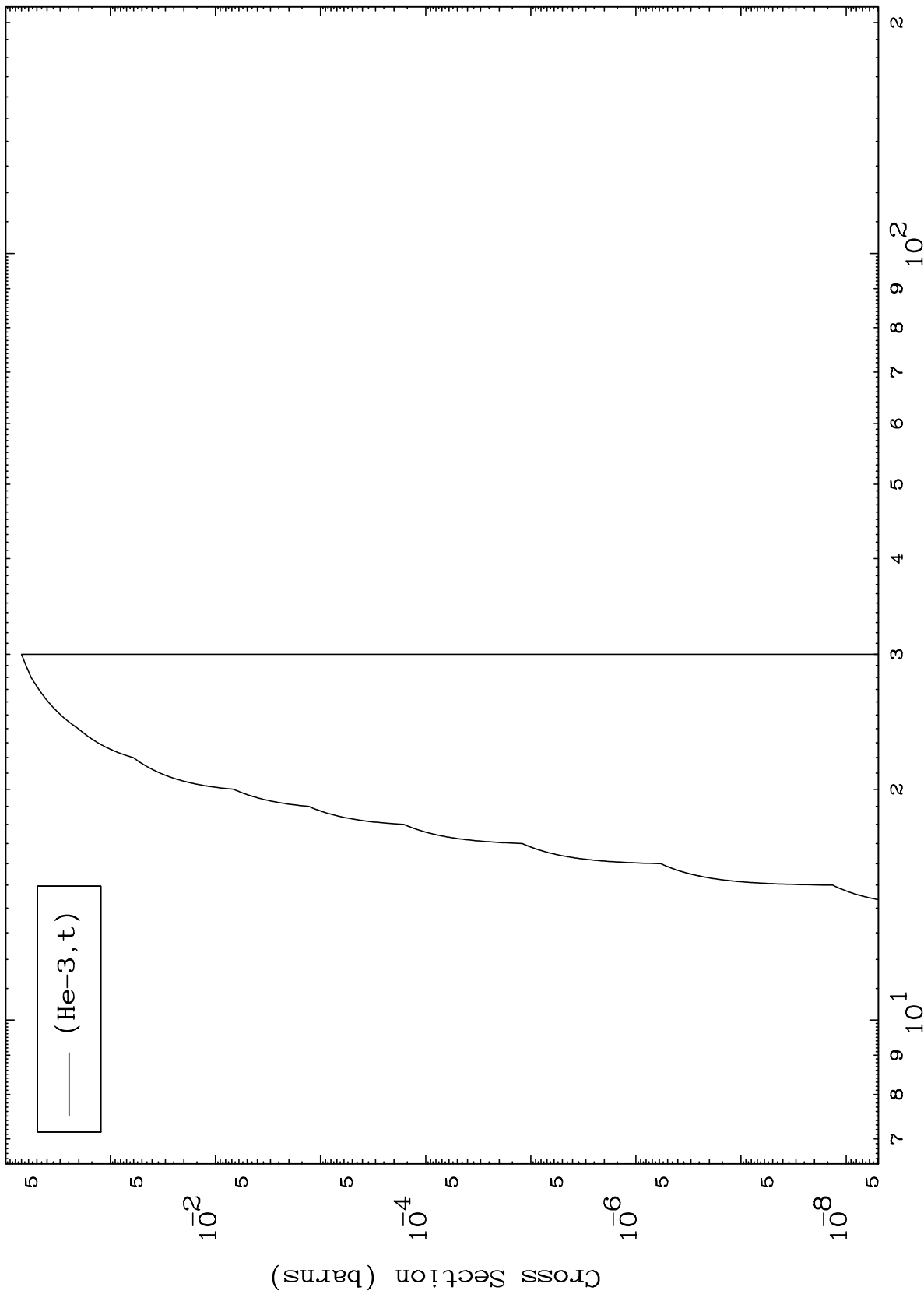
0 Kelvin Cross Sections



0 Kelvin Cross Sections



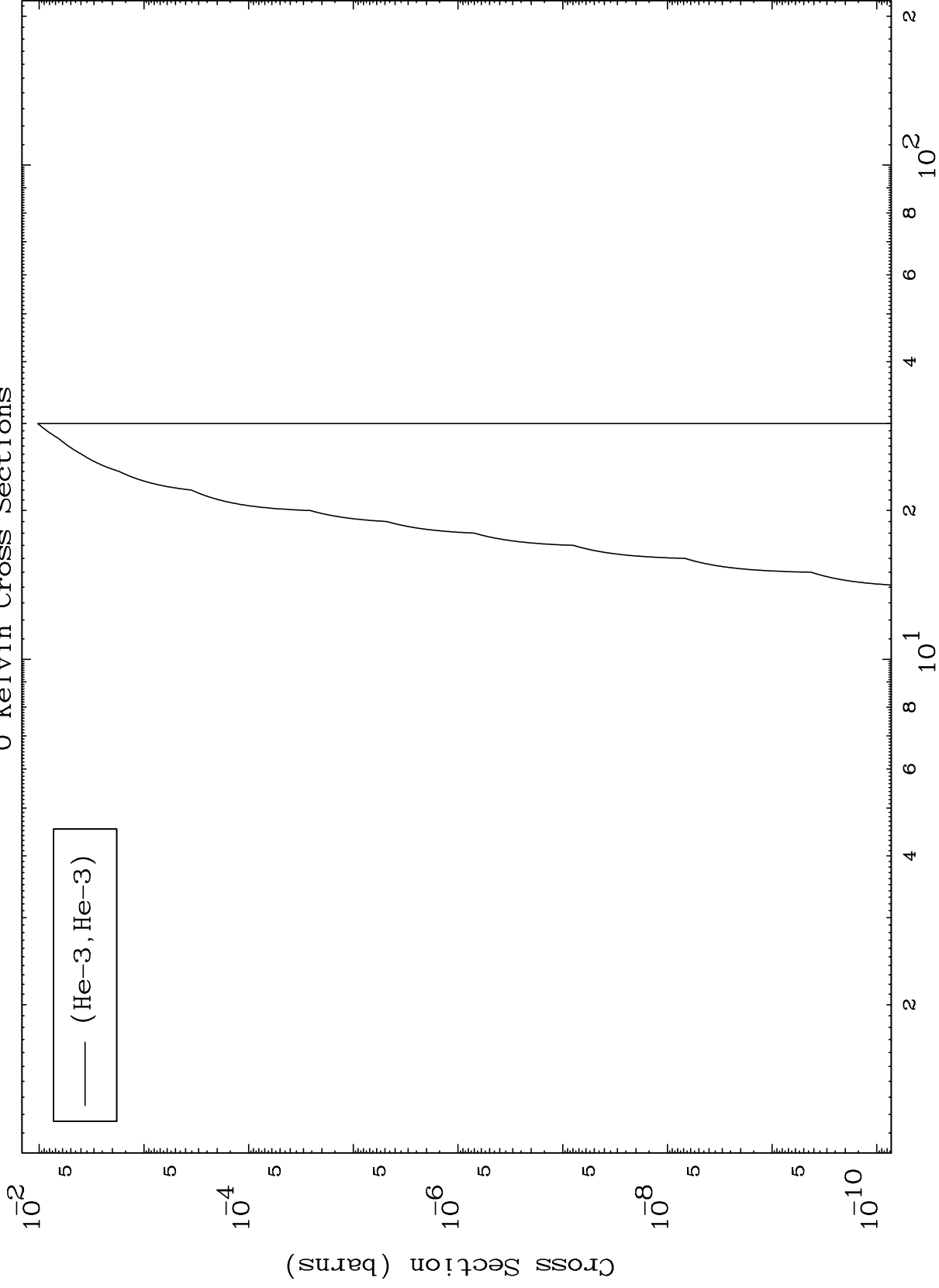
0 Kelvin Cross Sections



MAT 8207

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

82-Pb-198



10

Incident Energy (MeV)

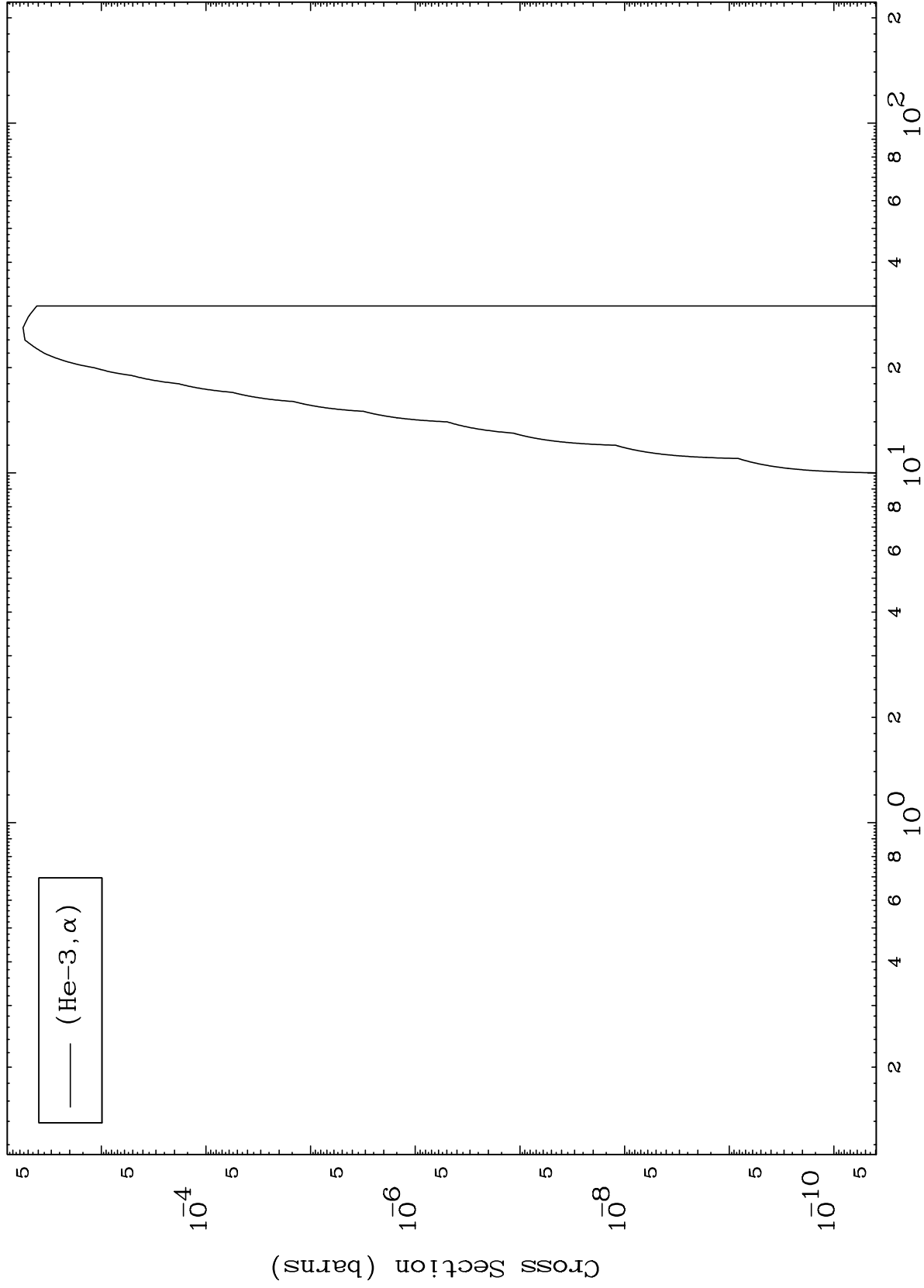
82-Pb-198

MAT 8207

(He-3, α) Levels

82-Pb-198

0 Kelvin Cross Sections

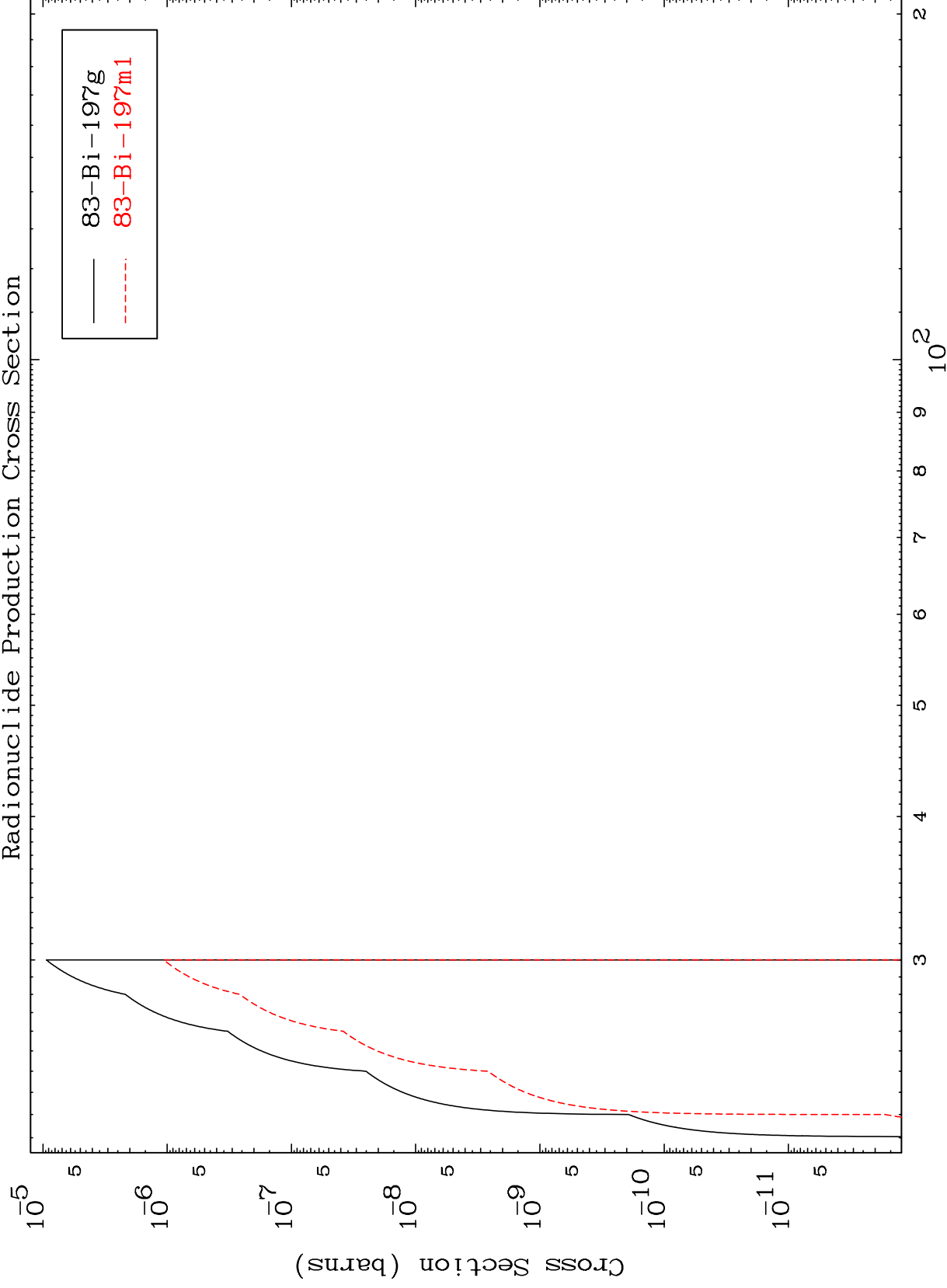


MAT 8207

(He-3,2n) d

82-Pb-198

Radionuclide Production Cross Section

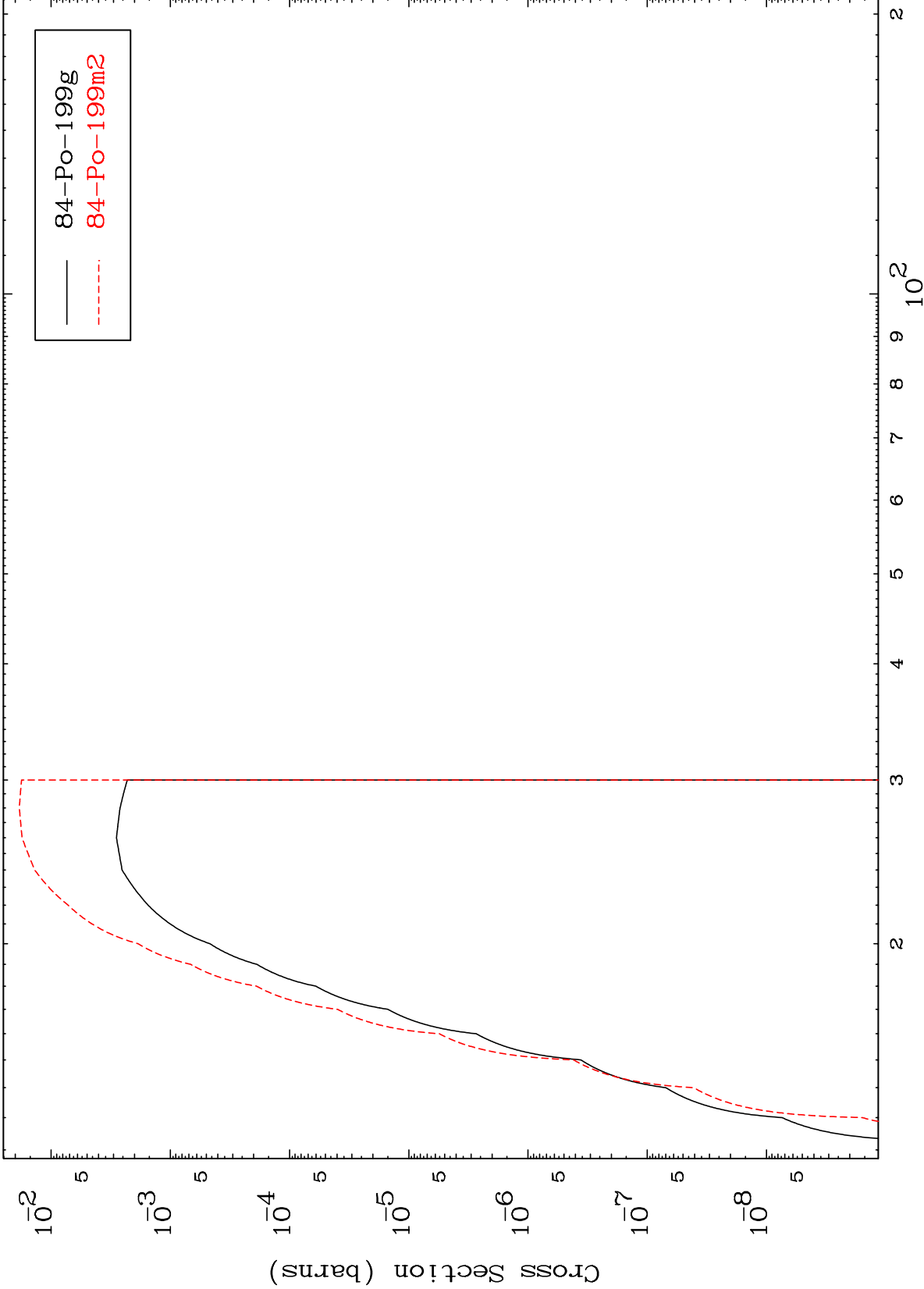


12

Incident Energy (MeV)

82-Pb-198

Radionuclide Production Cross Section



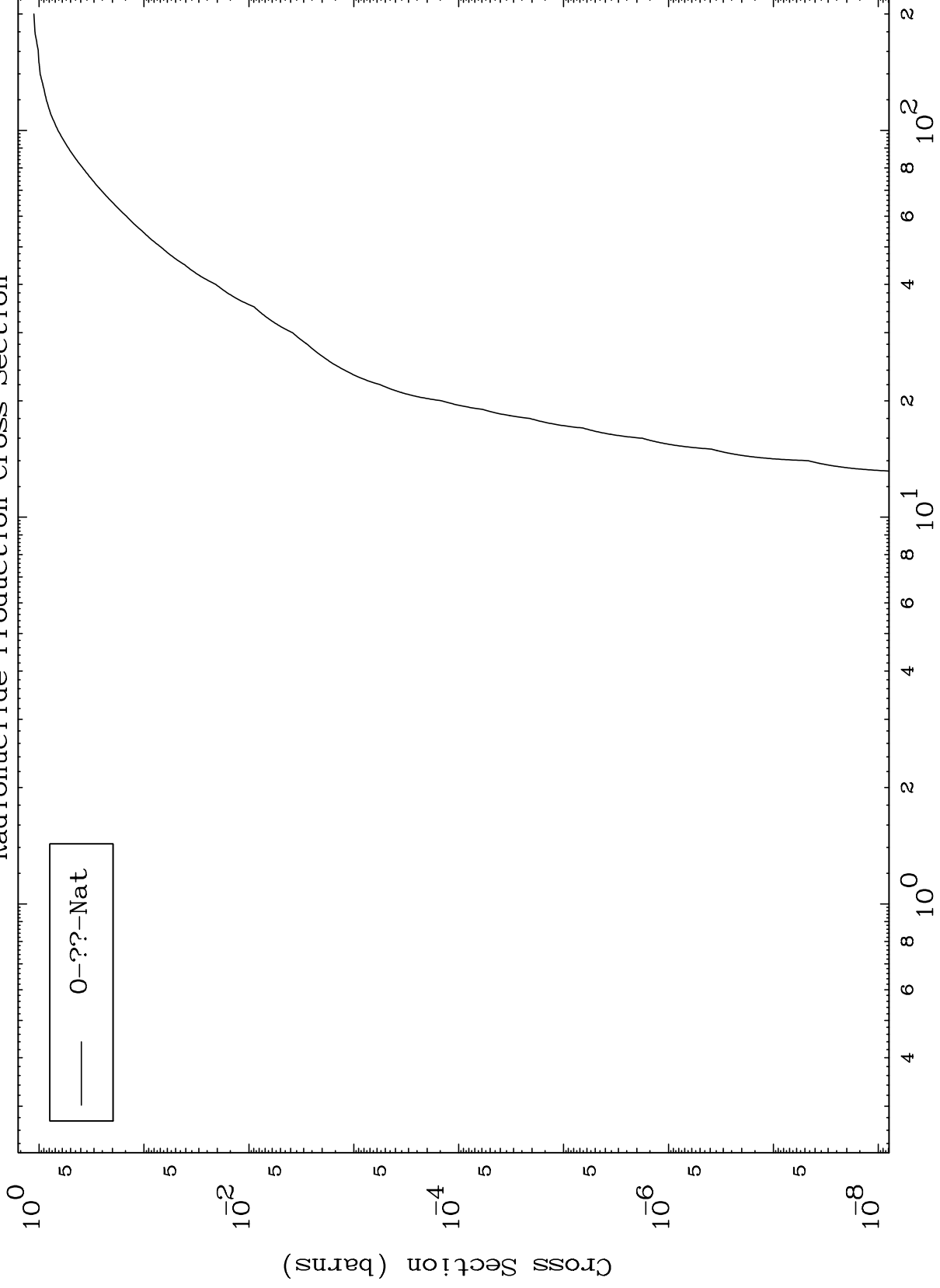
84-Po-199g
84-Po-199m2

MAT 8207

He-3 Fission

82-Pb-198

Radionuclide Production Cross Section



14

Incident Energy (MeV)

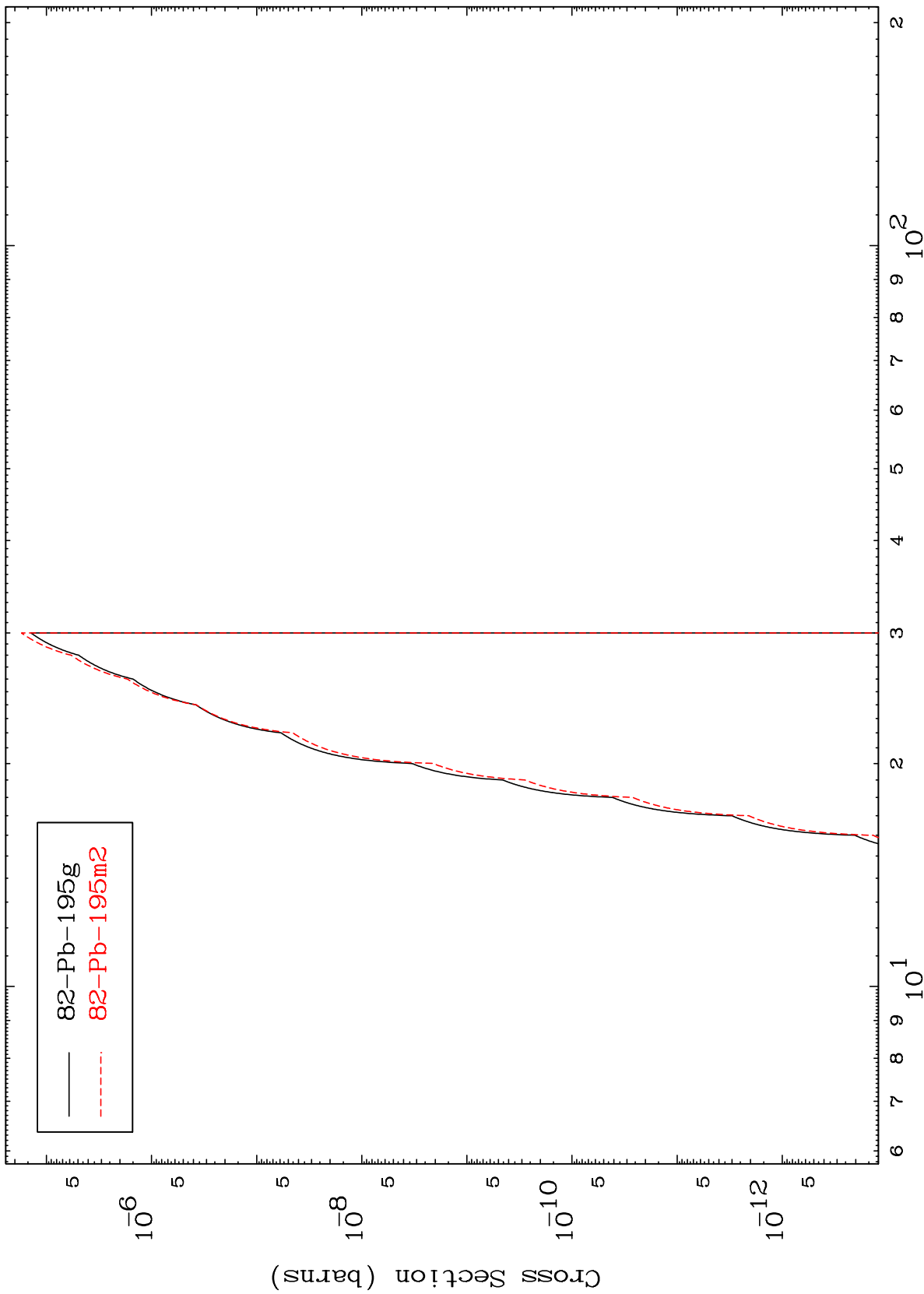
82-Pb-198

MAT 8207

(He-3,2n) α

82-Pb-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

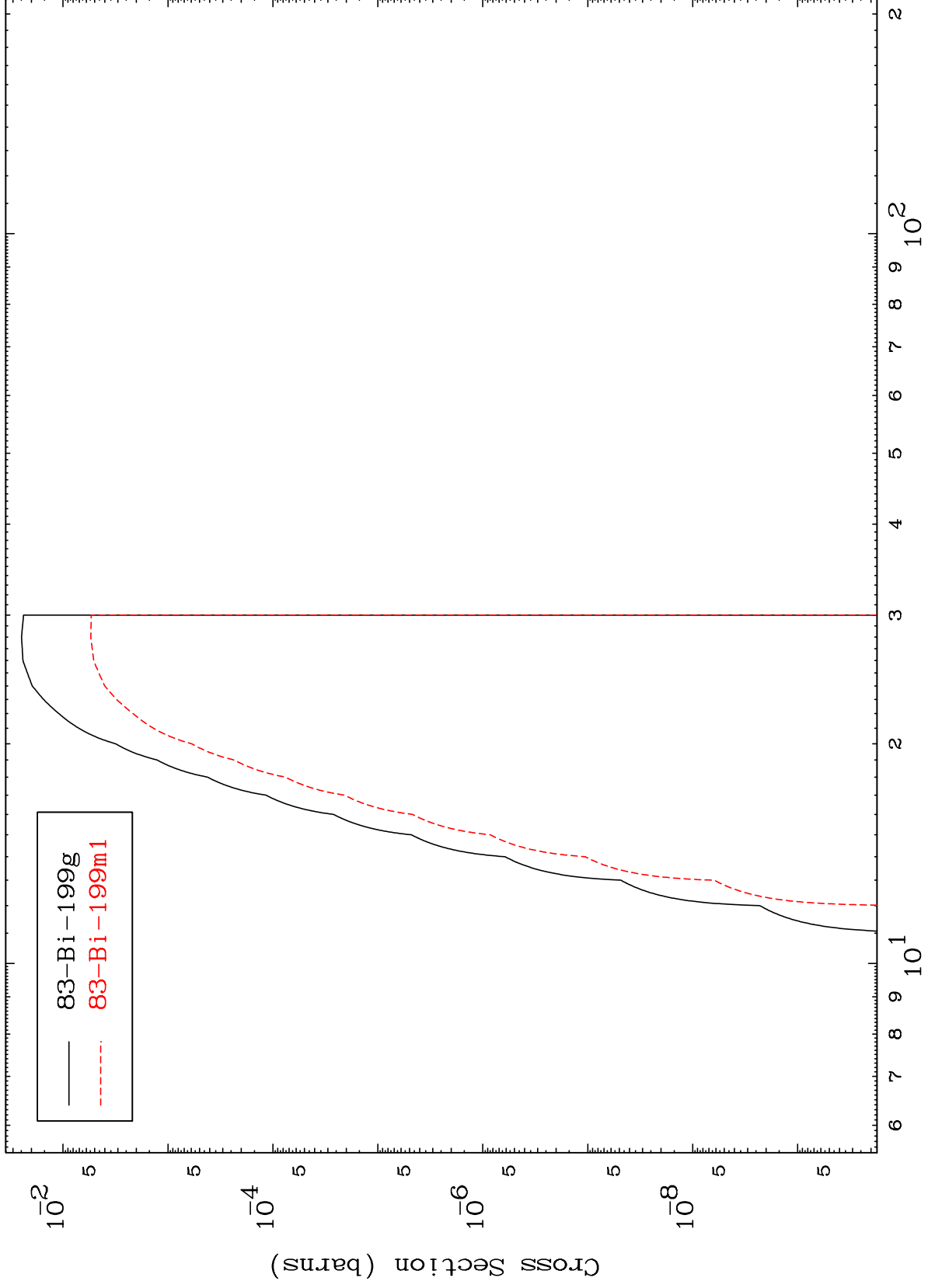
82-Pb-198

MAT 8207

(He-3, n') p

82-Pb-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

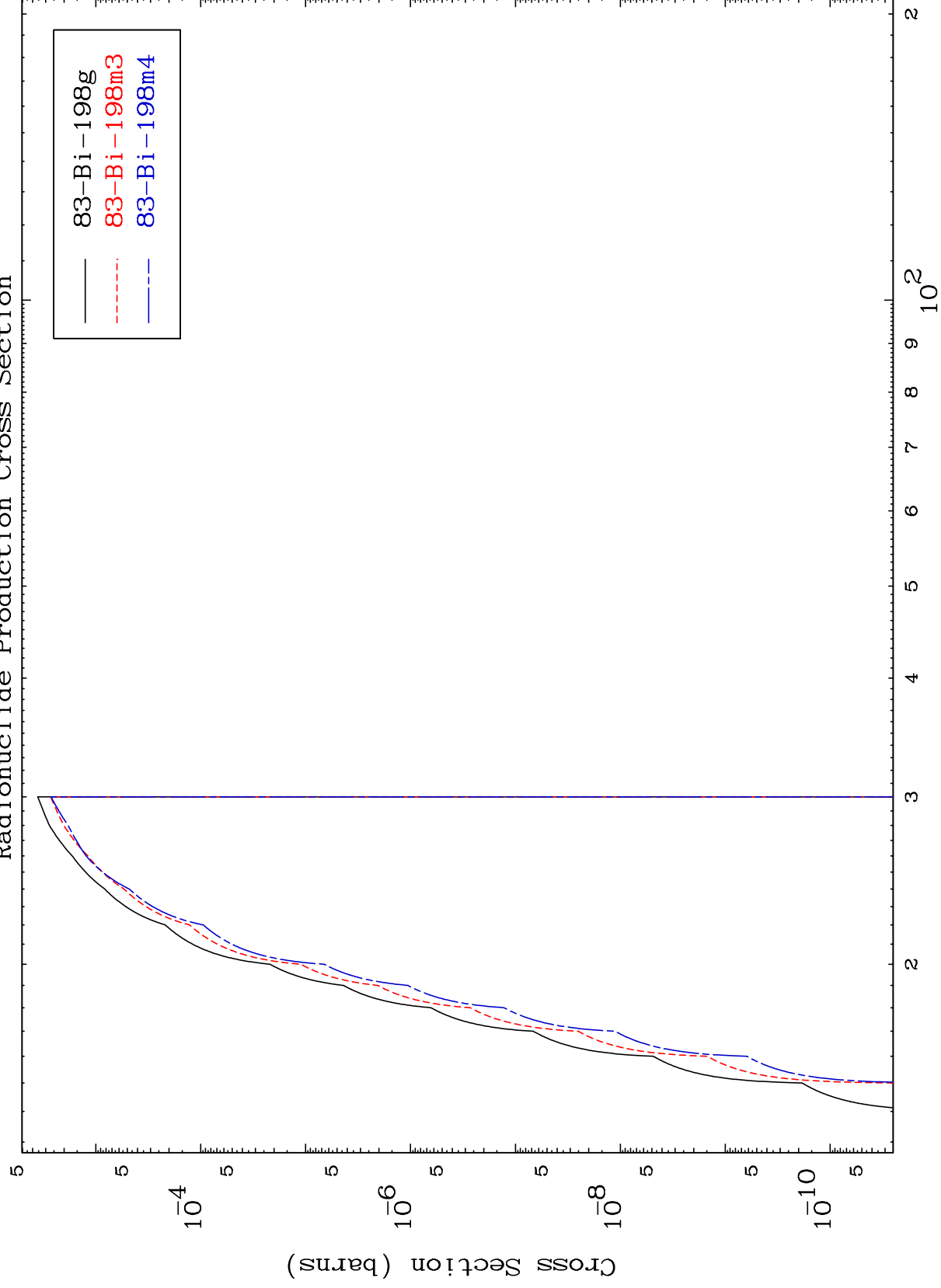
82-Pb-198

MAT 8207

(He-3, n') d

82-Pb-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

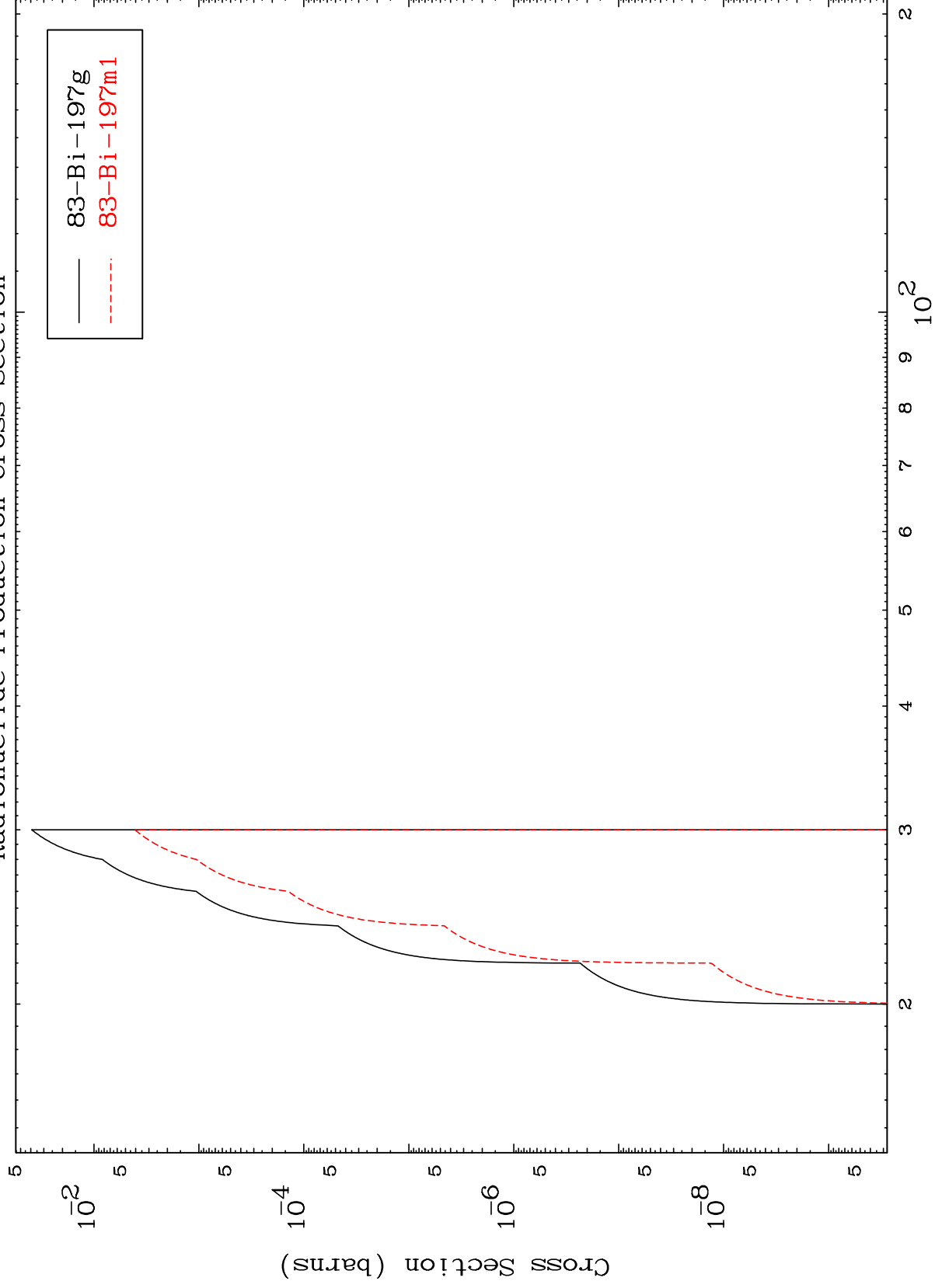
82-Pb-198

MAT 8207

(He-3,n') t

82-Pb-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

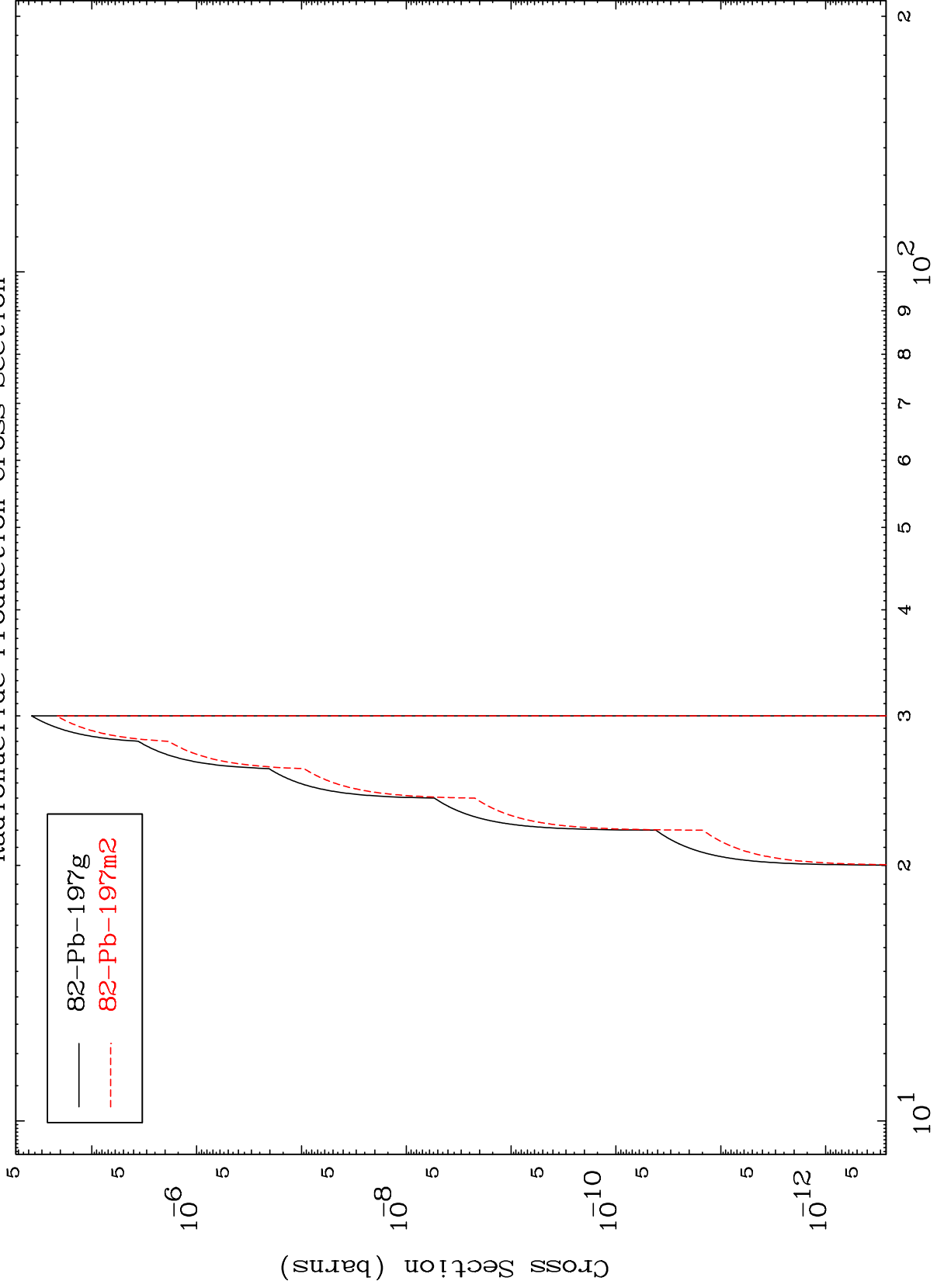
82-Pb-198

MAT 8207

(He-3, n') He-3

82-Pb-198

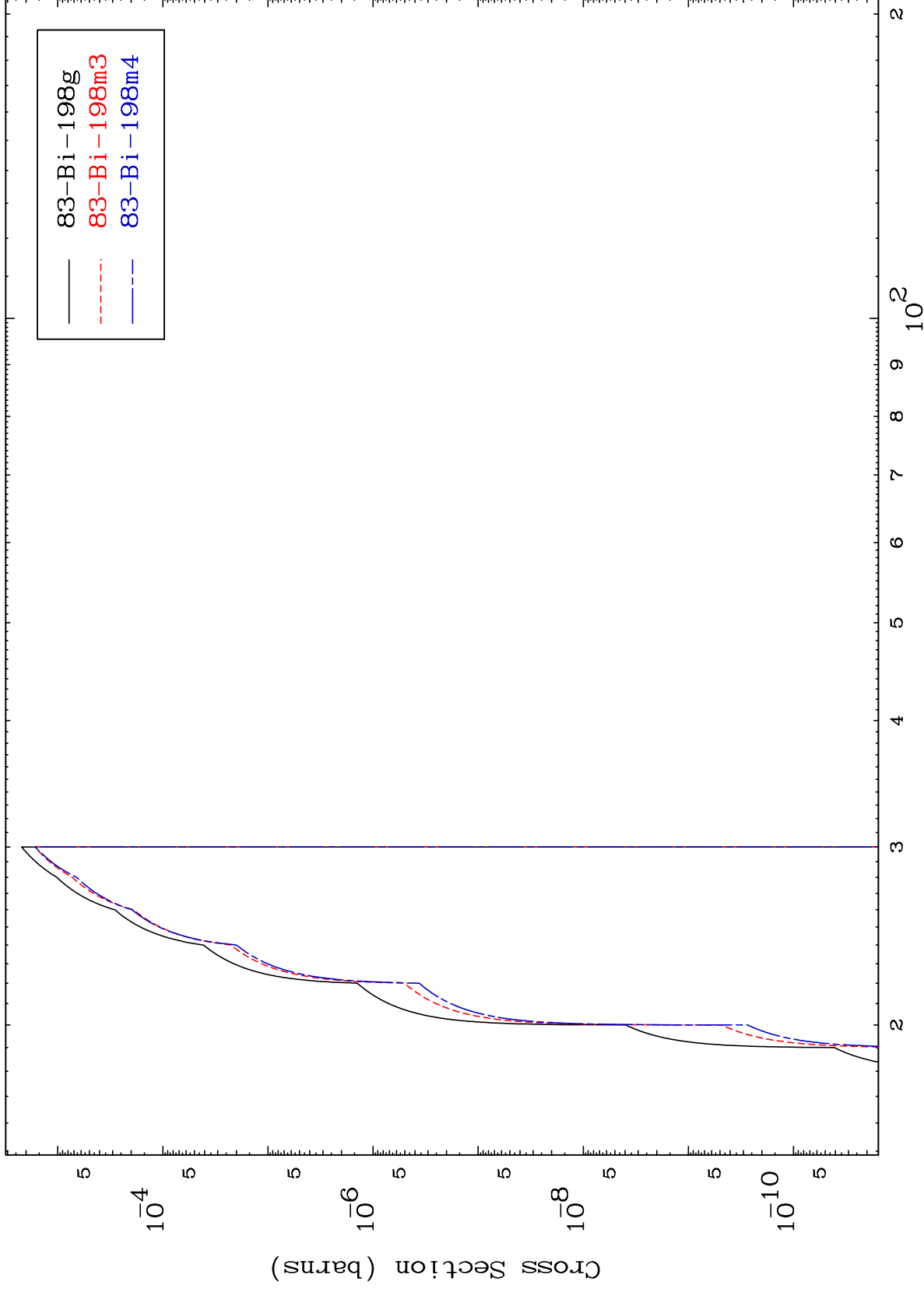
Radionuclide Production Cross Section



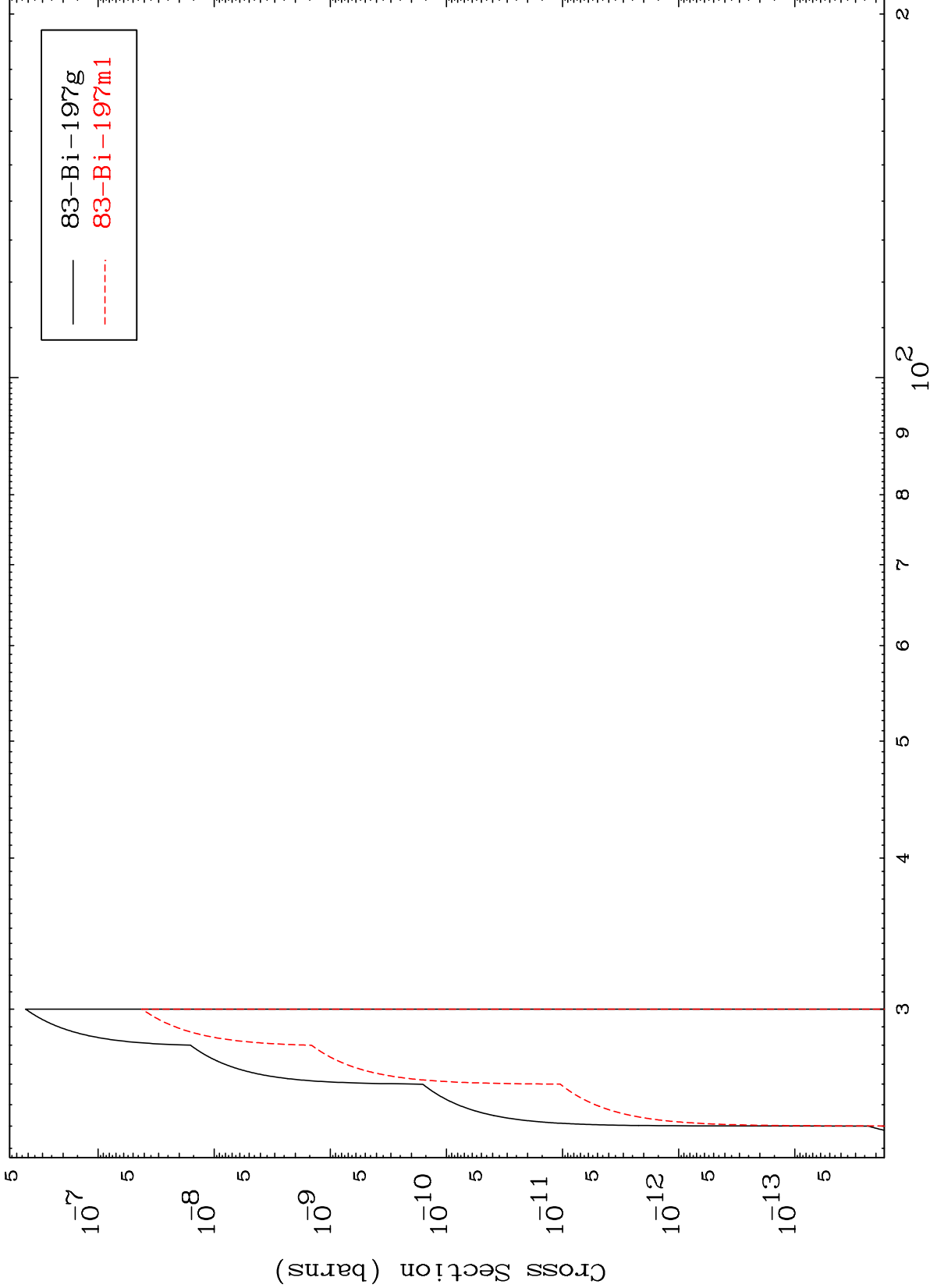
Incident Energy (MeV)

82-Pb-198

Radionuclide Production Cross Section



Radionuclide Production Cross Section

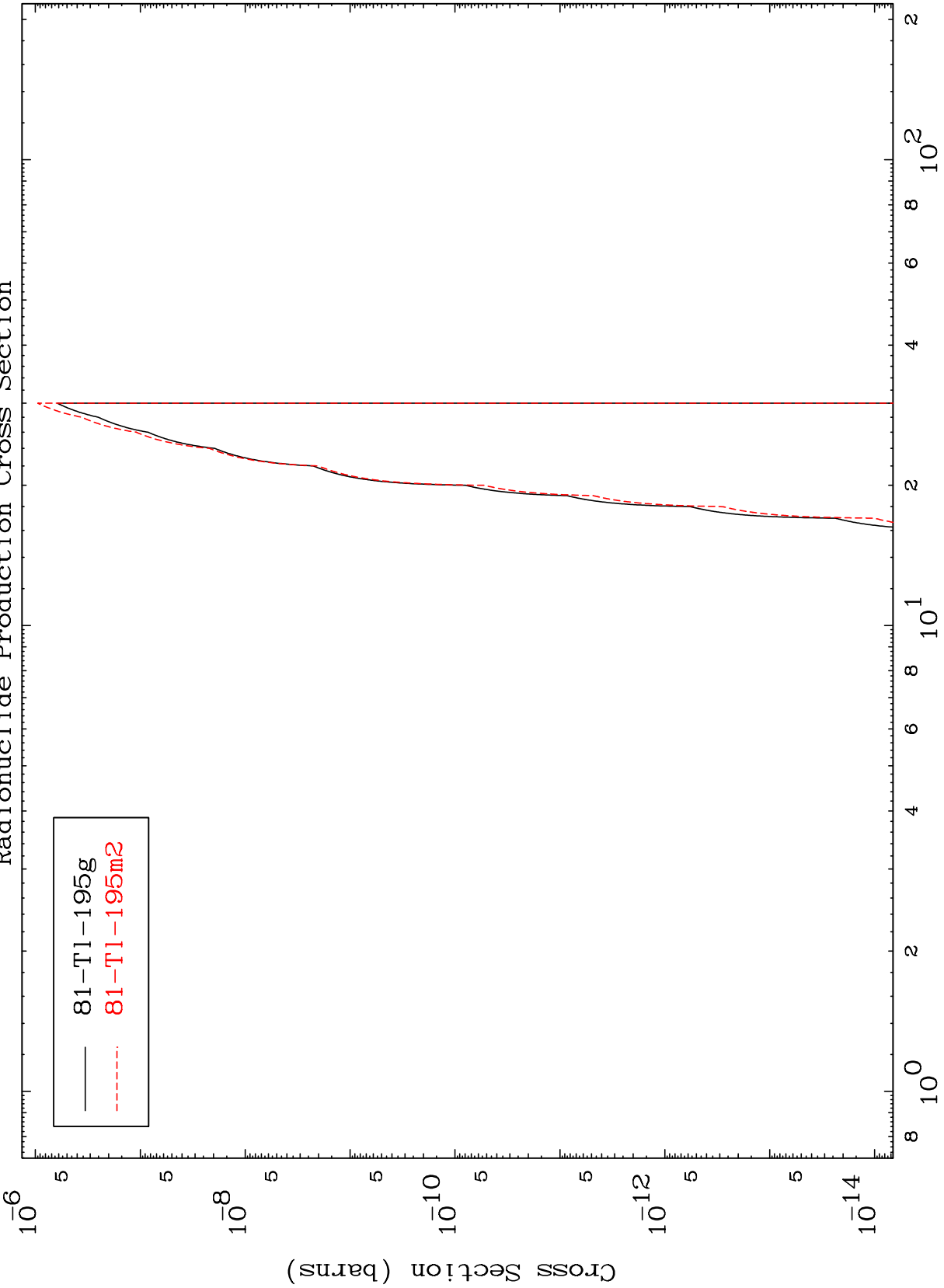


MAT 8207

(He-3, n') p α

82-Pb-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

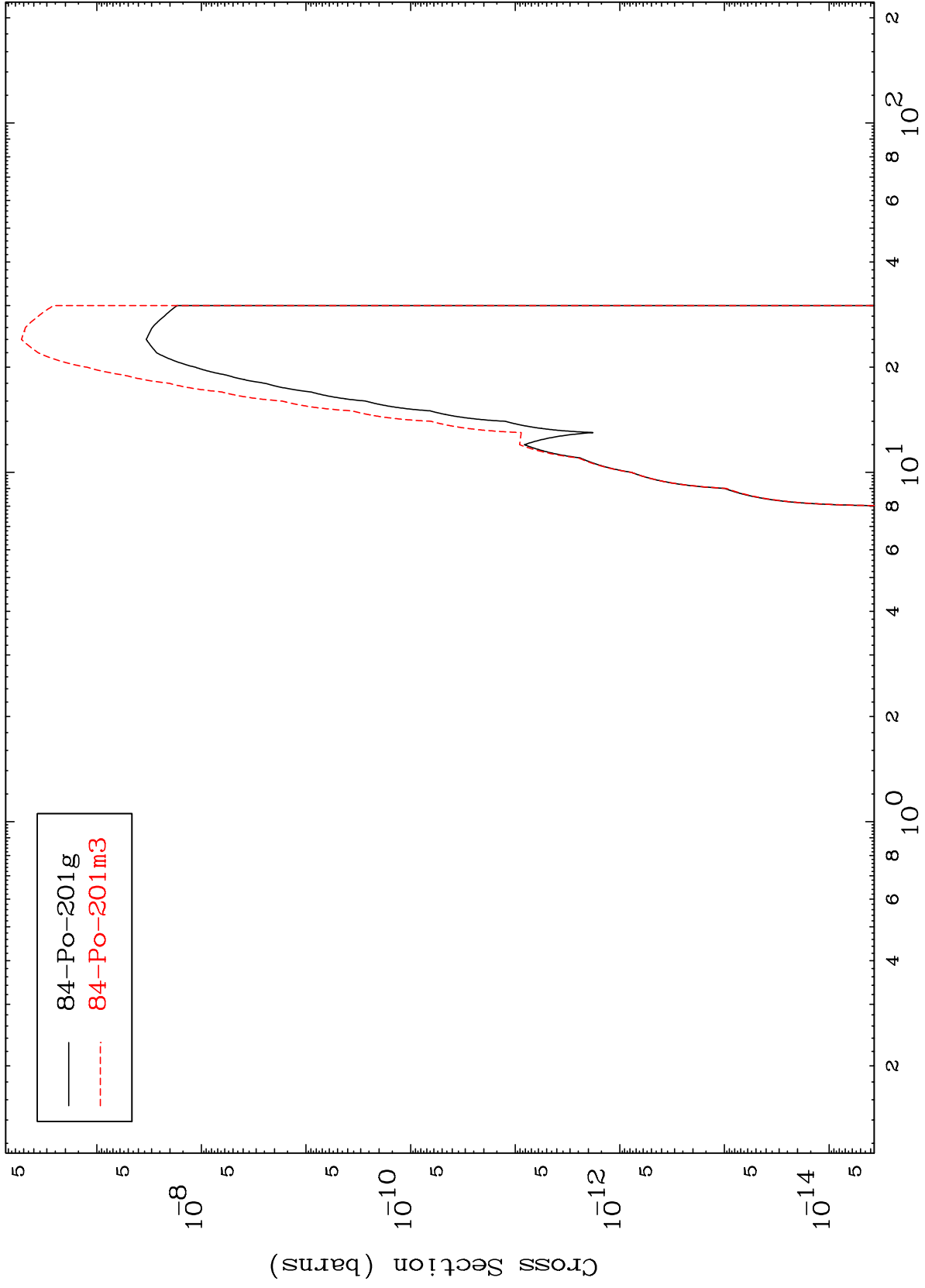
82-Pb-198

MAT 8207

(He-3, γ)

82-Pb-198

Radionuclide Production Cross Section



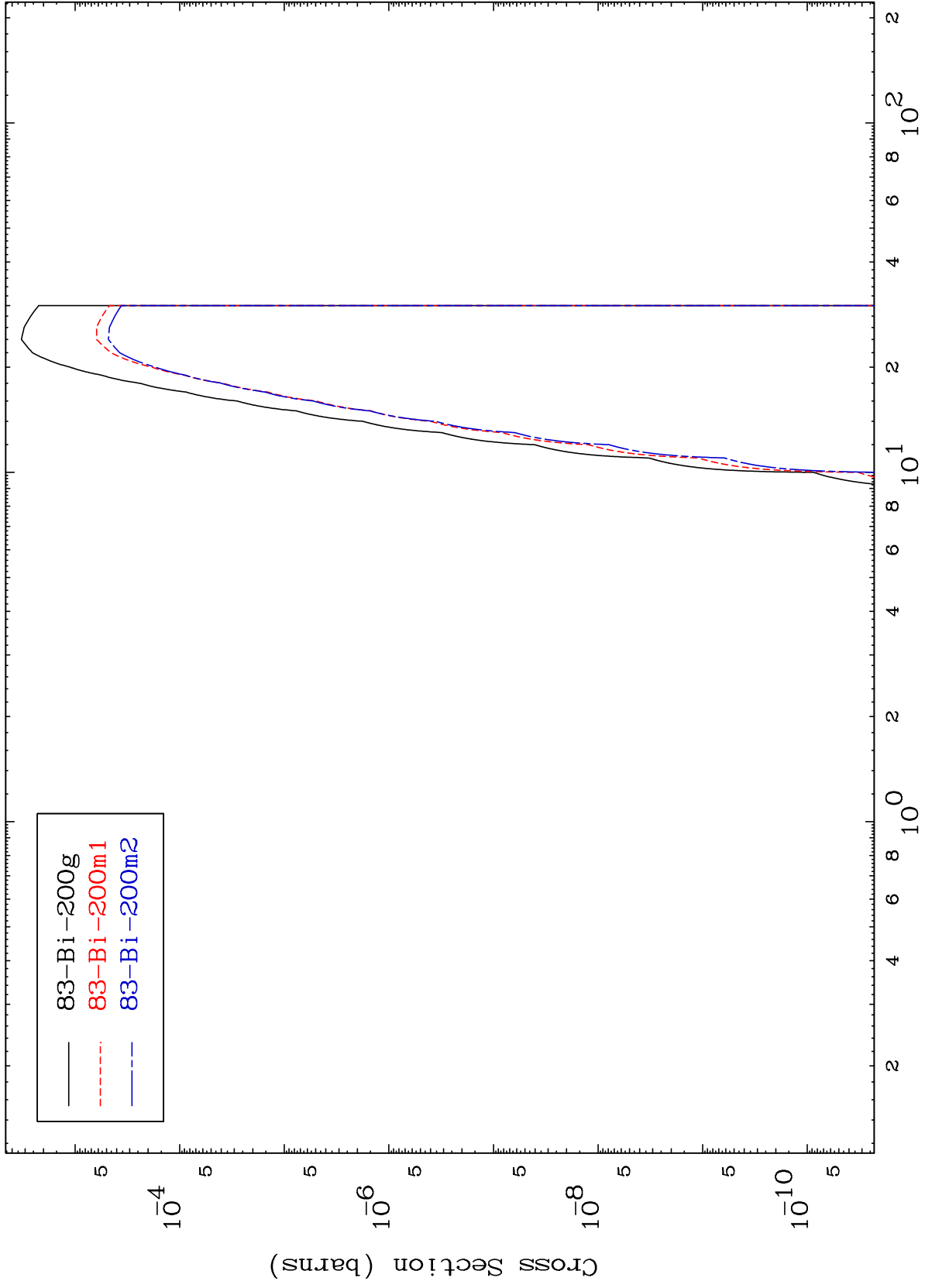
84-Po-201g
84-Po-201m3

MAT 8207

(He-3, p)

82-Pb-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

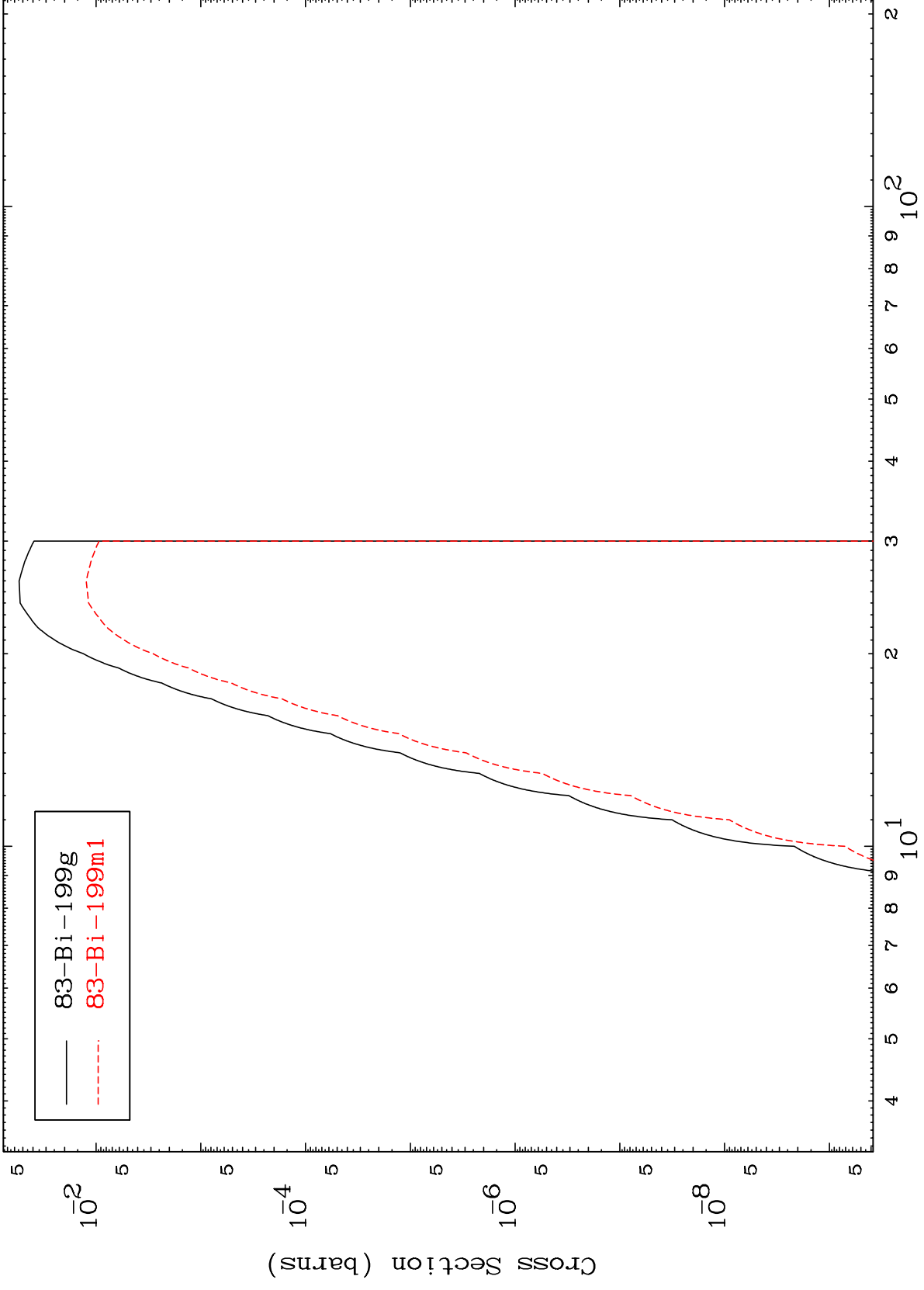
82-Pb-198

MAT 8207

(He-3, d)

82-Pb-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

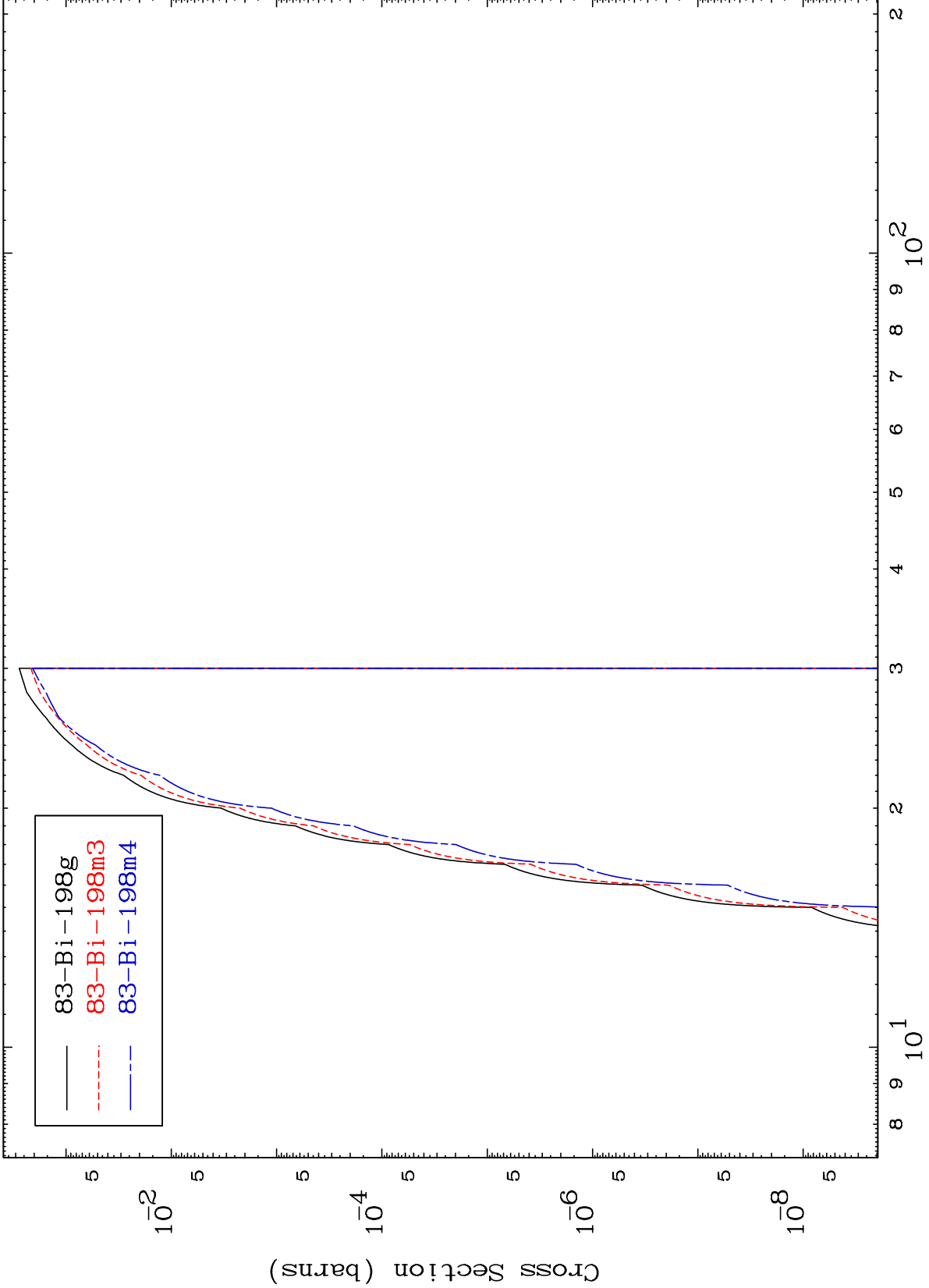
82-Pb-198

MAT 8207

(He-3, t)

82-Pb-198

Radionuclide Production Cross Section



26

Incident Energy (MeV)

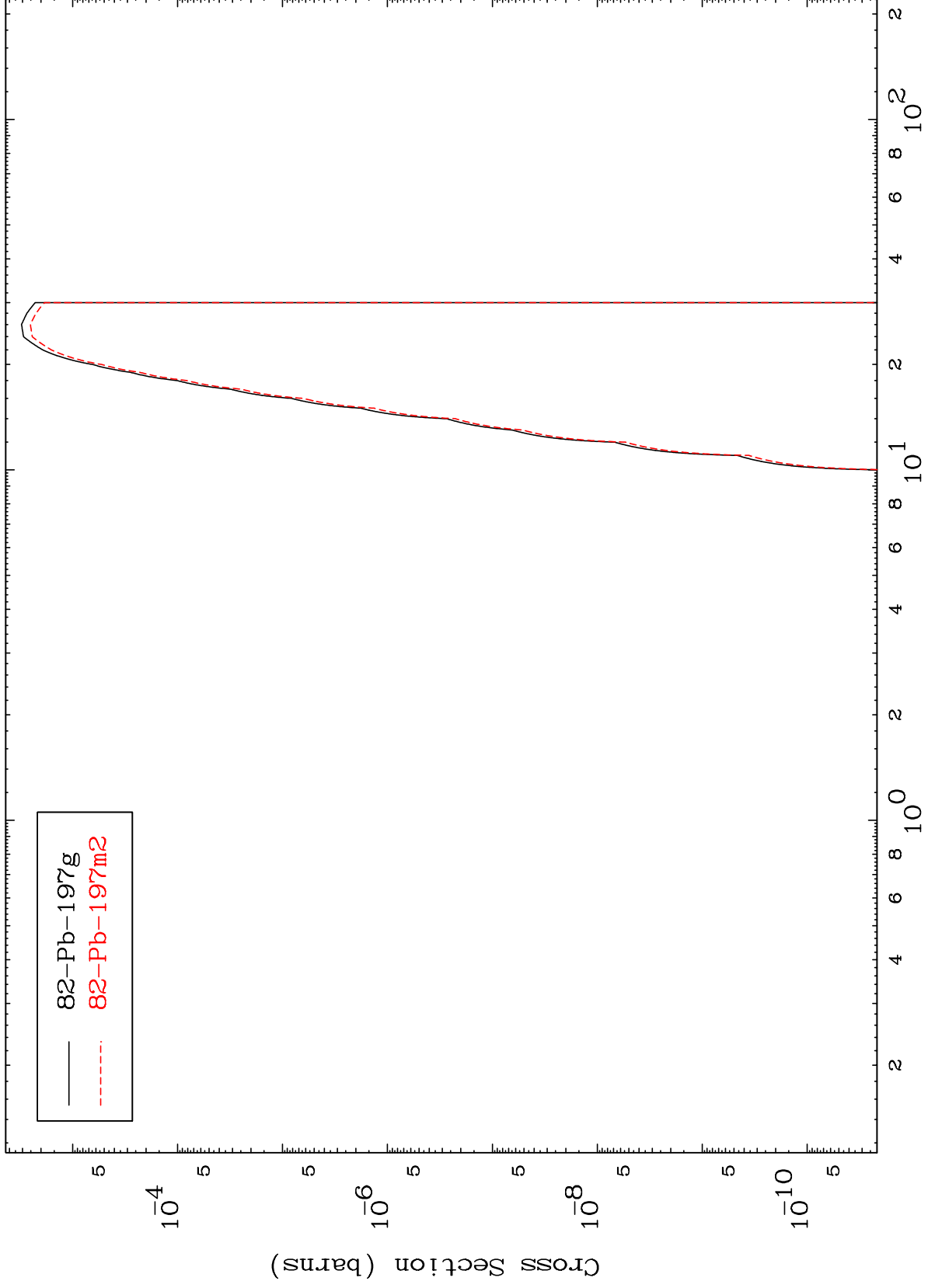
82-Pb-198

MAT 8207

(He-3, α)

82-Pb-198

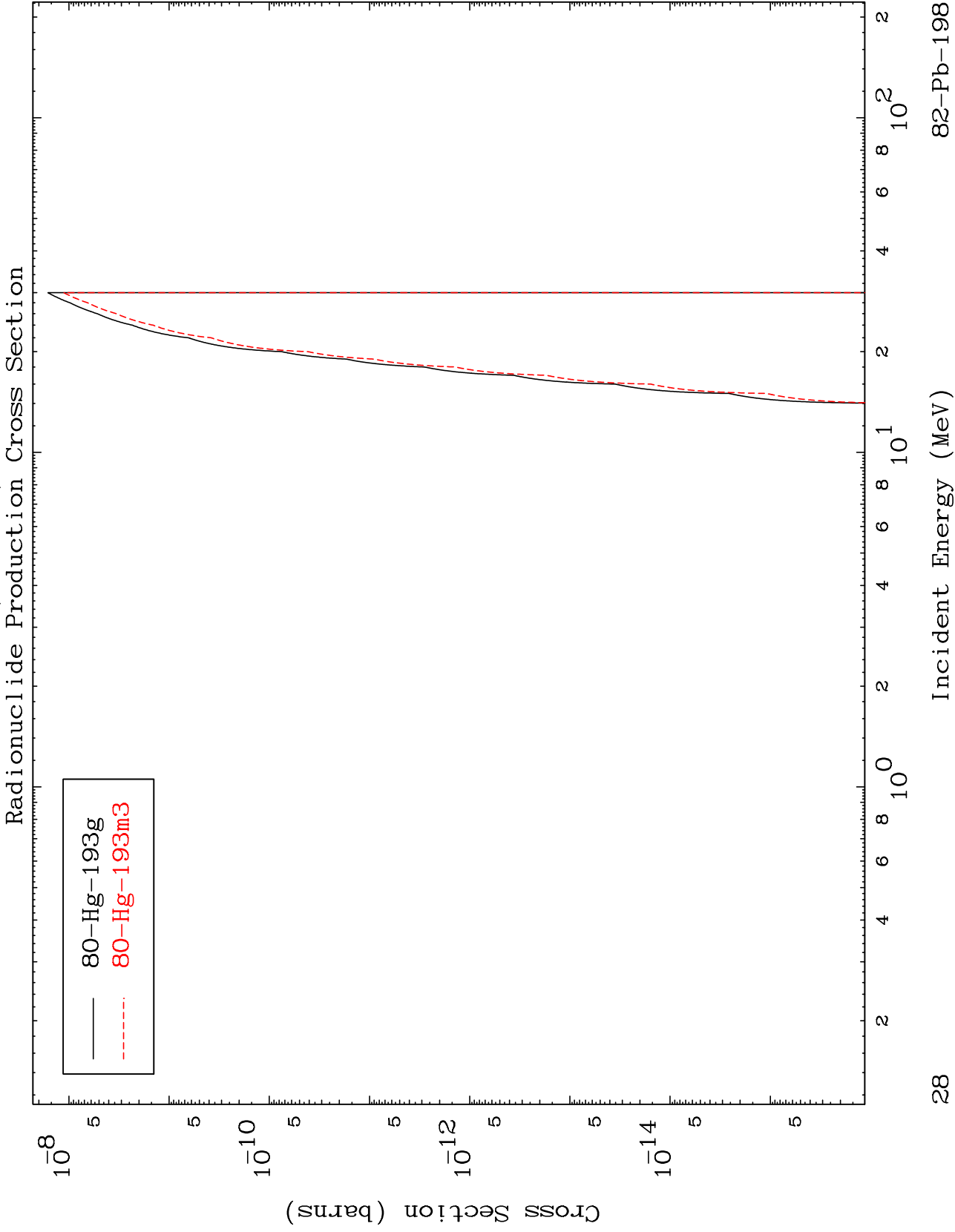
Radionuclide Production Cross Section



MAT 8207

(He-3, 2α)

82-Pb-198

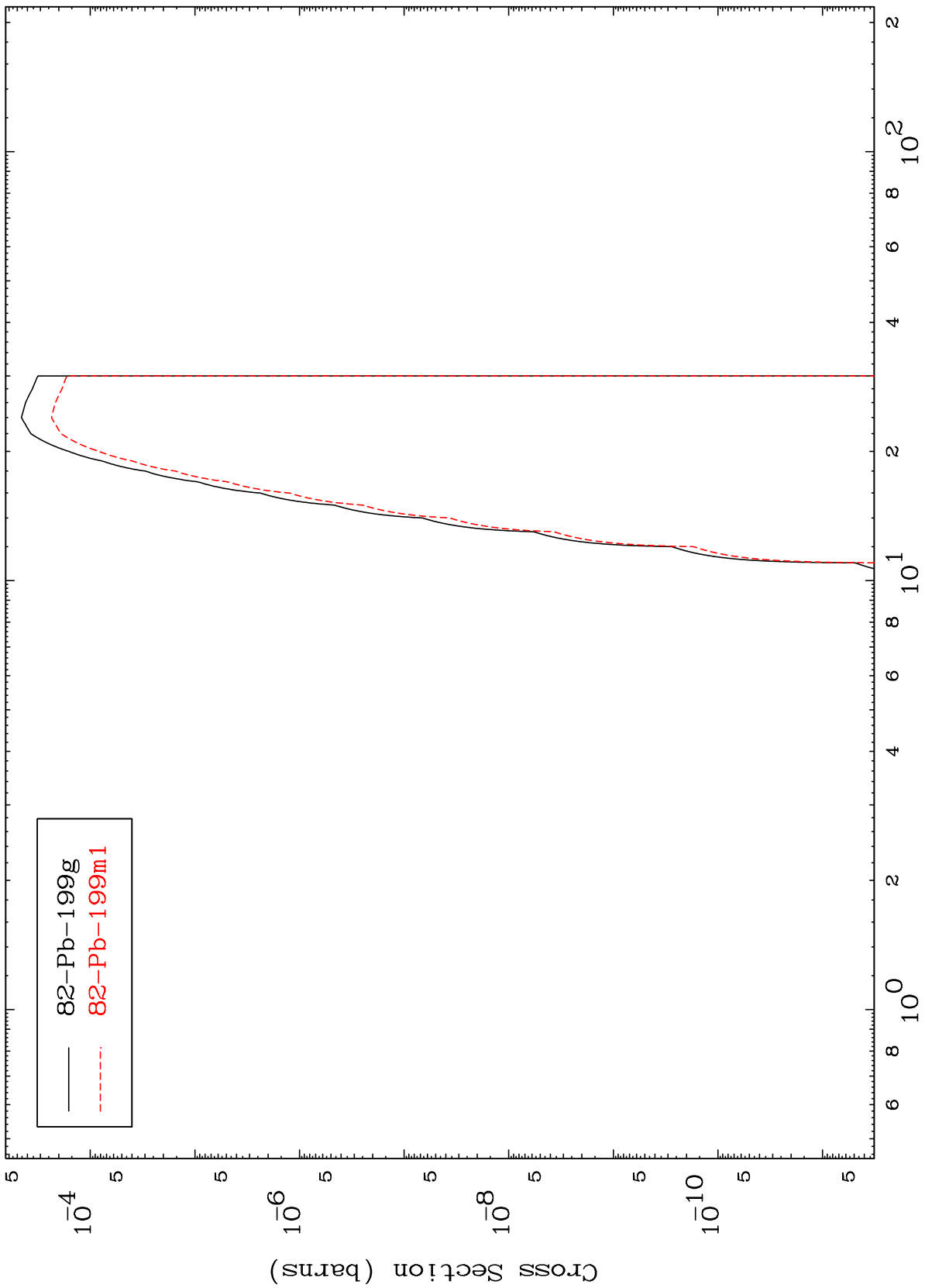


MAT 8207

(He-3,2p)

82-Pb-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

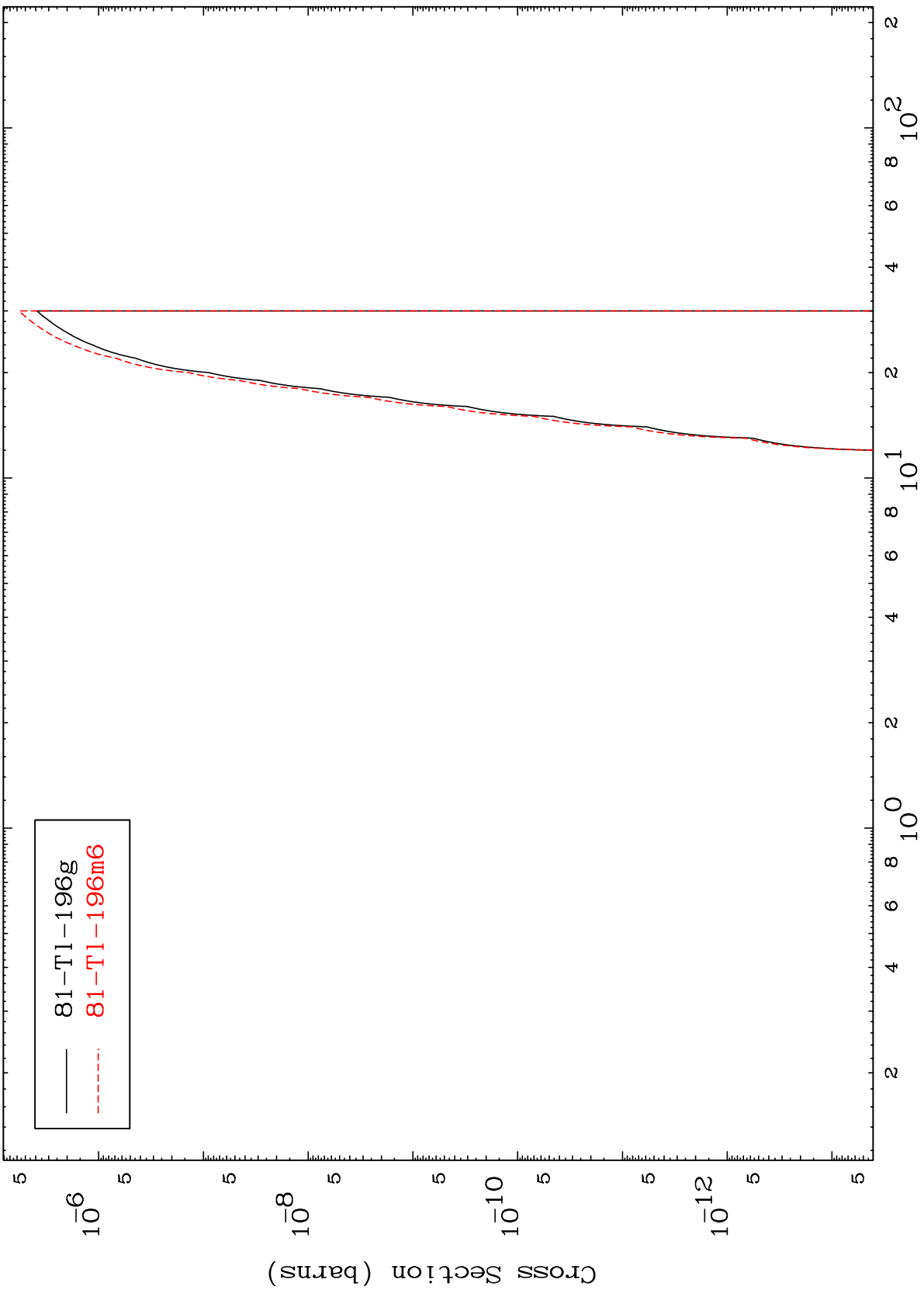
82-Pb-198

MAT 8207

(He-3, p) α

82-Pb-198

Radionuclide Production Cross Section



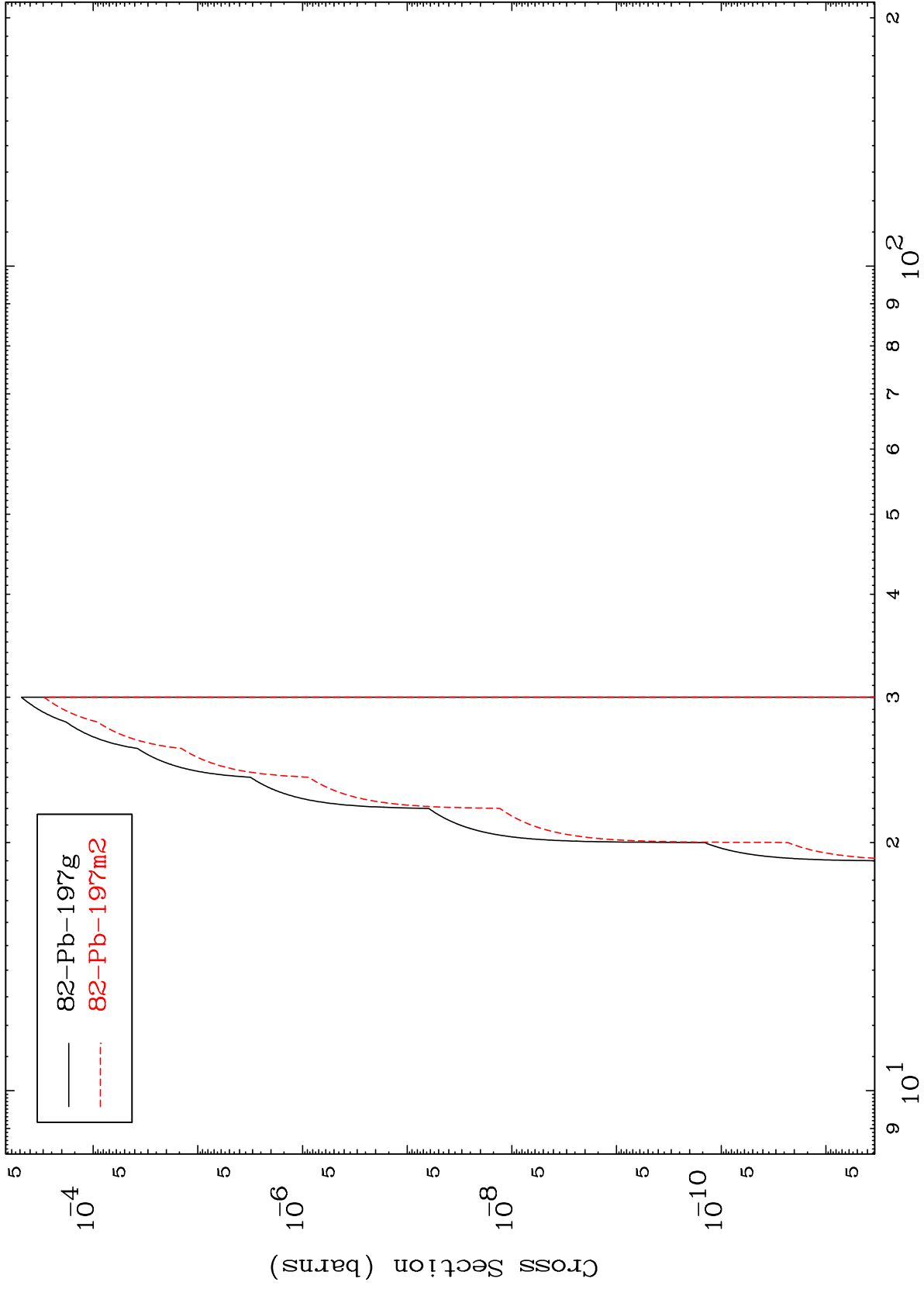
81-Tl-196g
81-Tl-196m6

MAT 8207

(He-3,p) t

82-Pb-198

Radionuclide Production Cross Section



31

Incident Energy (MeV)

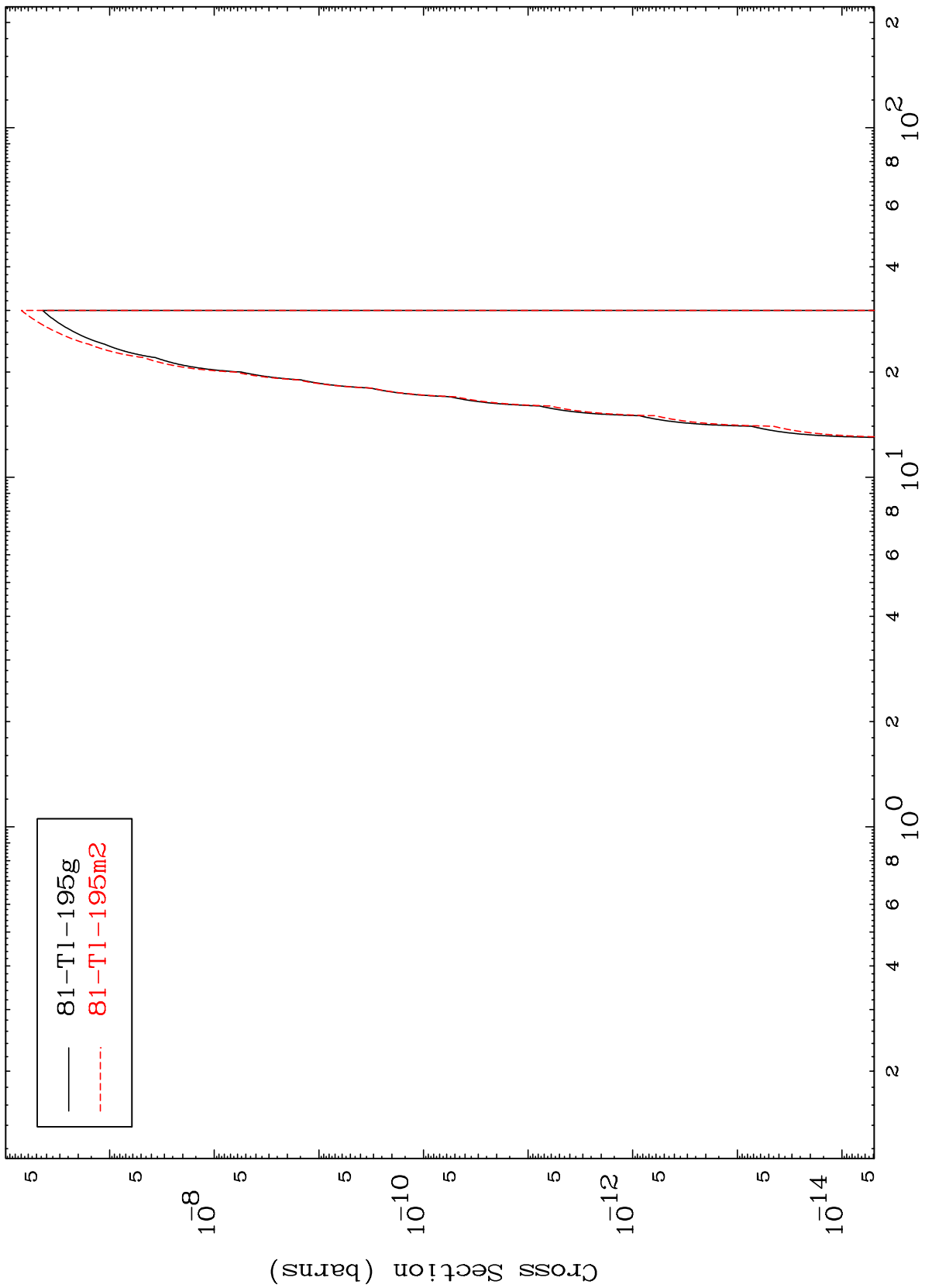
82-Pb-198

MAT 8207

(He-3, d) α

82-Pb-198

Radionuclide Production Cross Section



81-Tl-195g
81-Tl-195m2