

Program EVALPLOT
(Version 2018-1)

by

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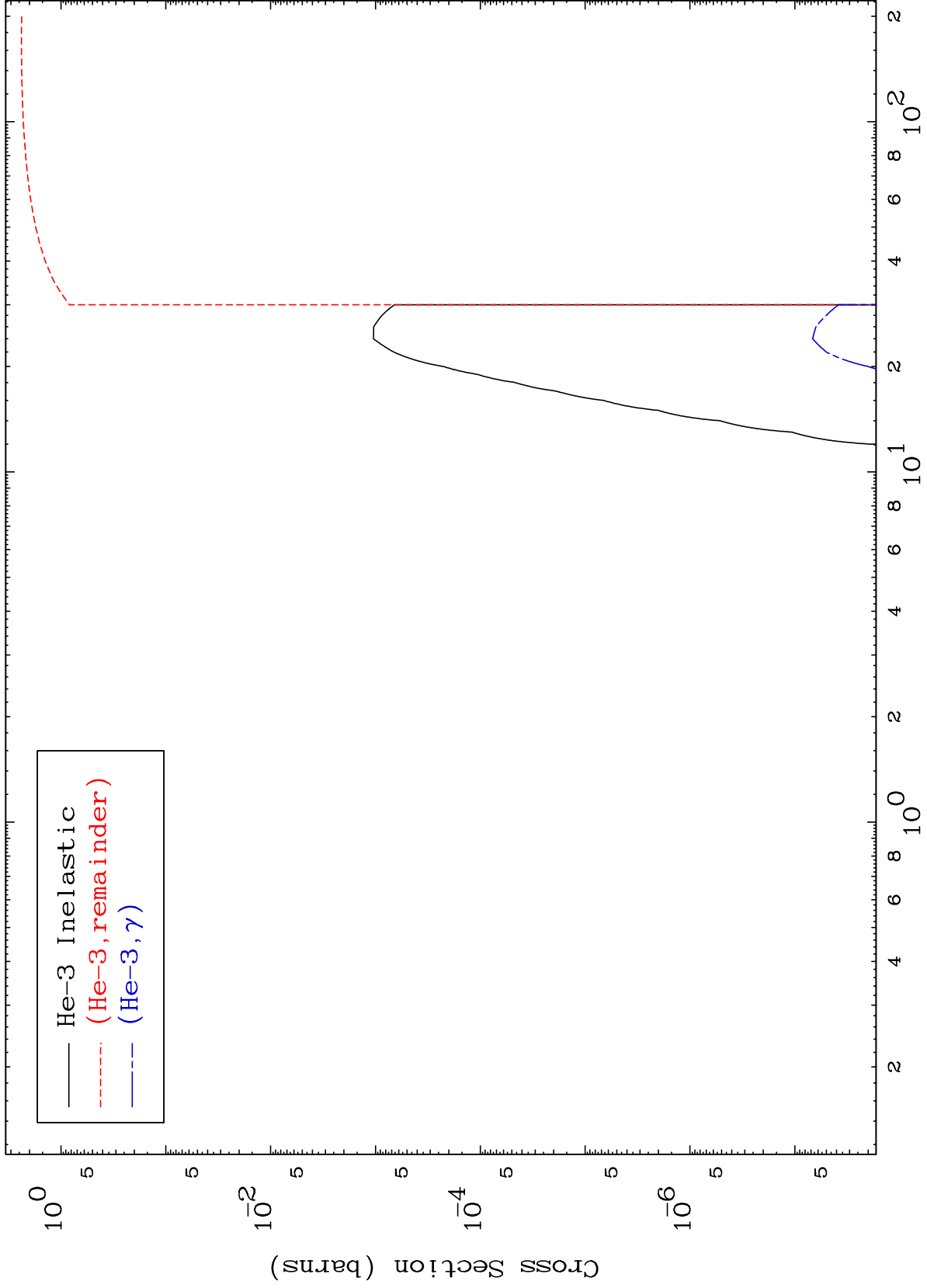
Press Mouse Button to Start

MAT 8401

He-3 Major

84-Po-198

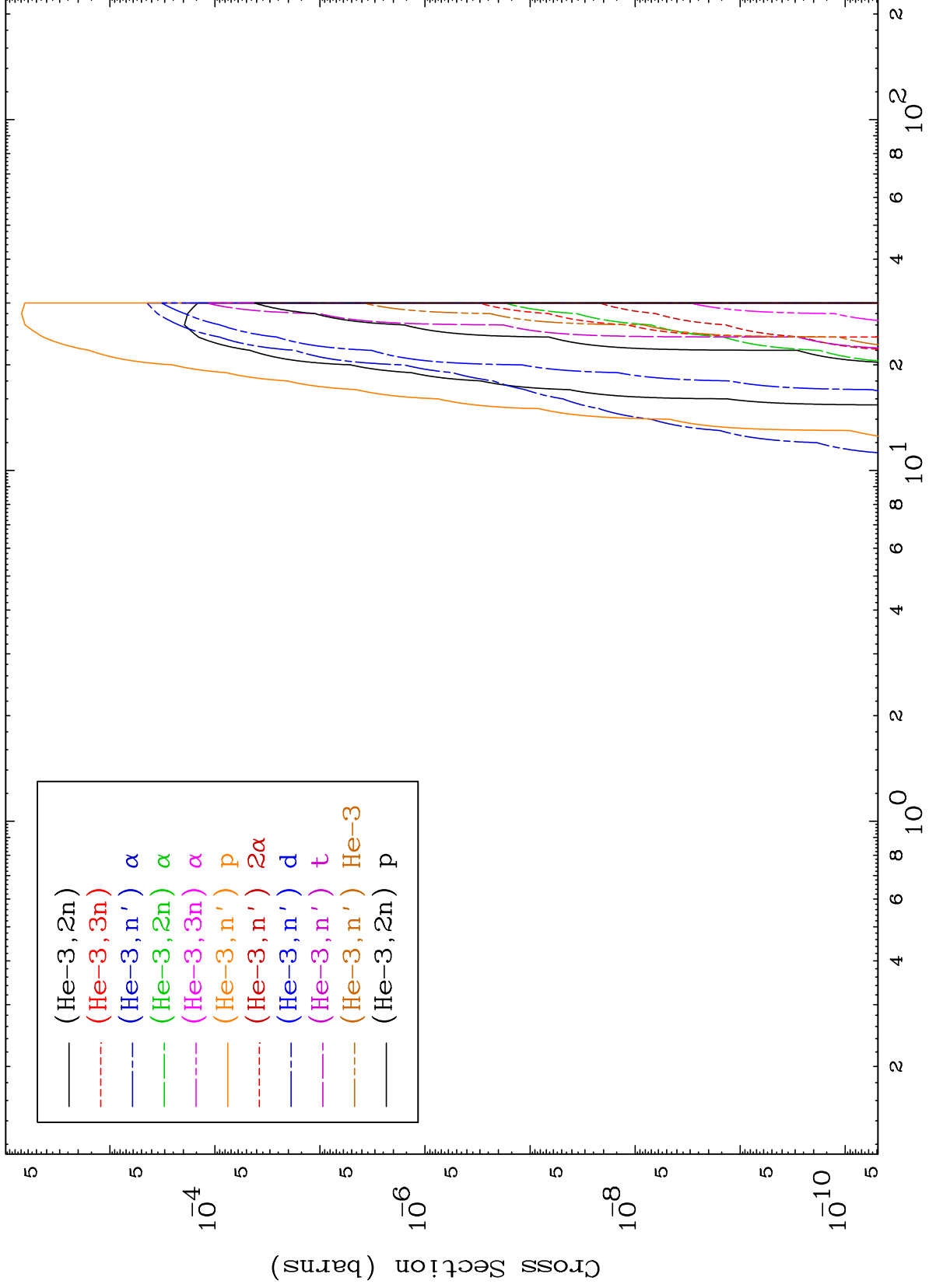
0 Kelvin Cross Sections



MAT 8401

He-3 Neutron Production
0 Kelvin Cross Sections

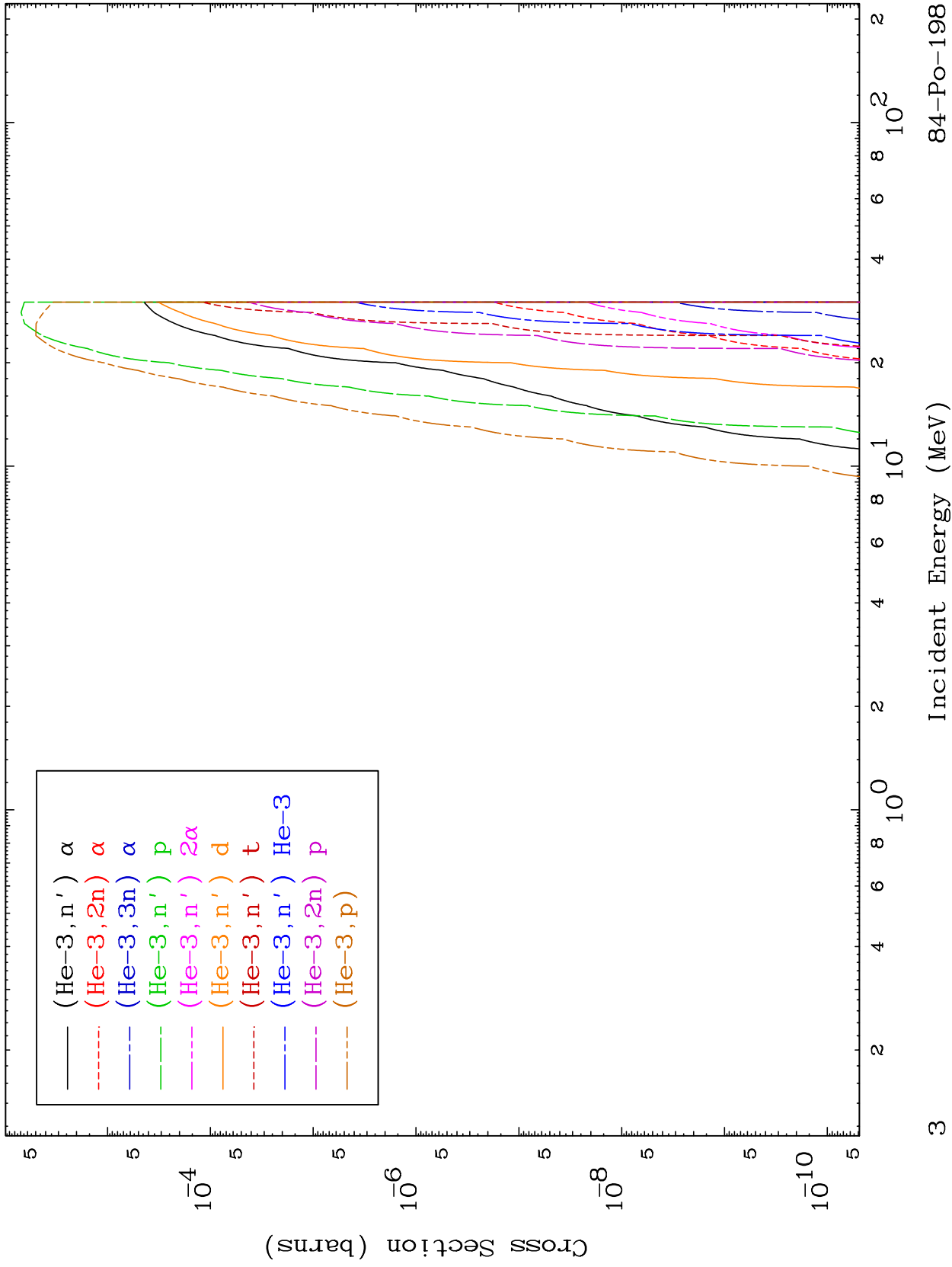
84-Po-198



MAT 8401

He-3 Charged Particle
0 Kelvin Cross Sections

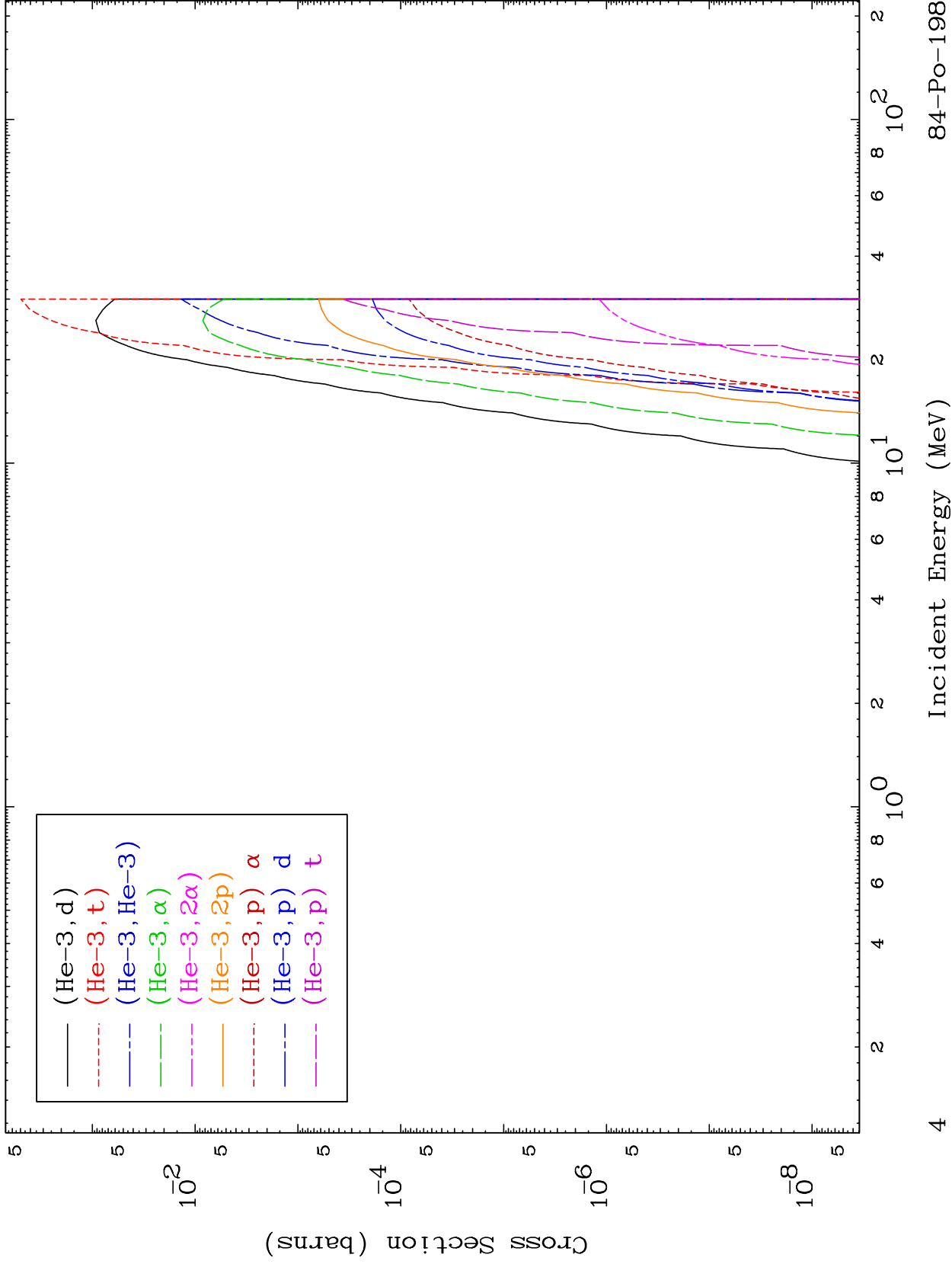
84-Po-198



MAT 8401

He-3 Charged Particle
0 Kelvin Cross Sections

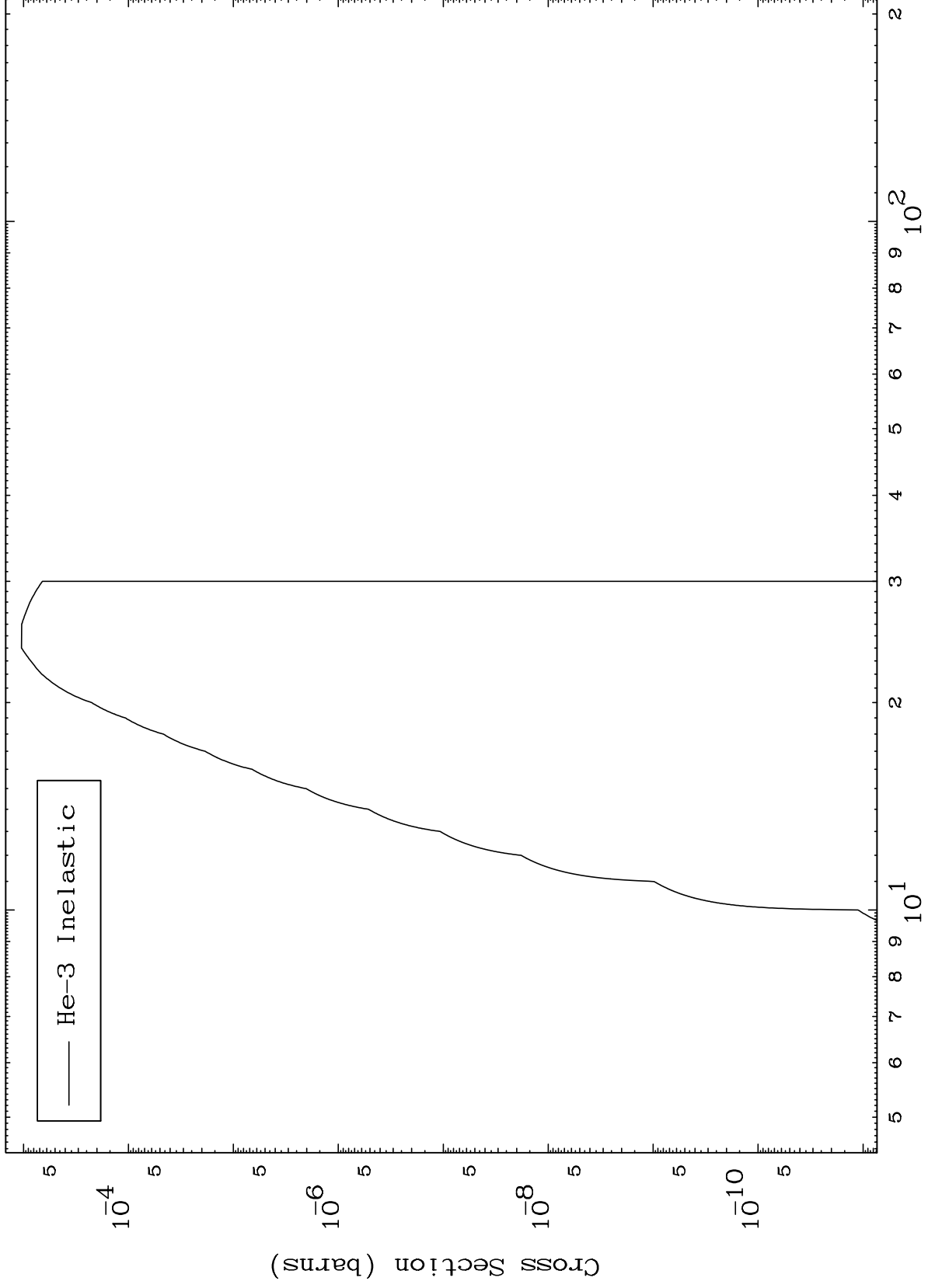
84-Po-198



MAT 8401

84-Po-198

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



5

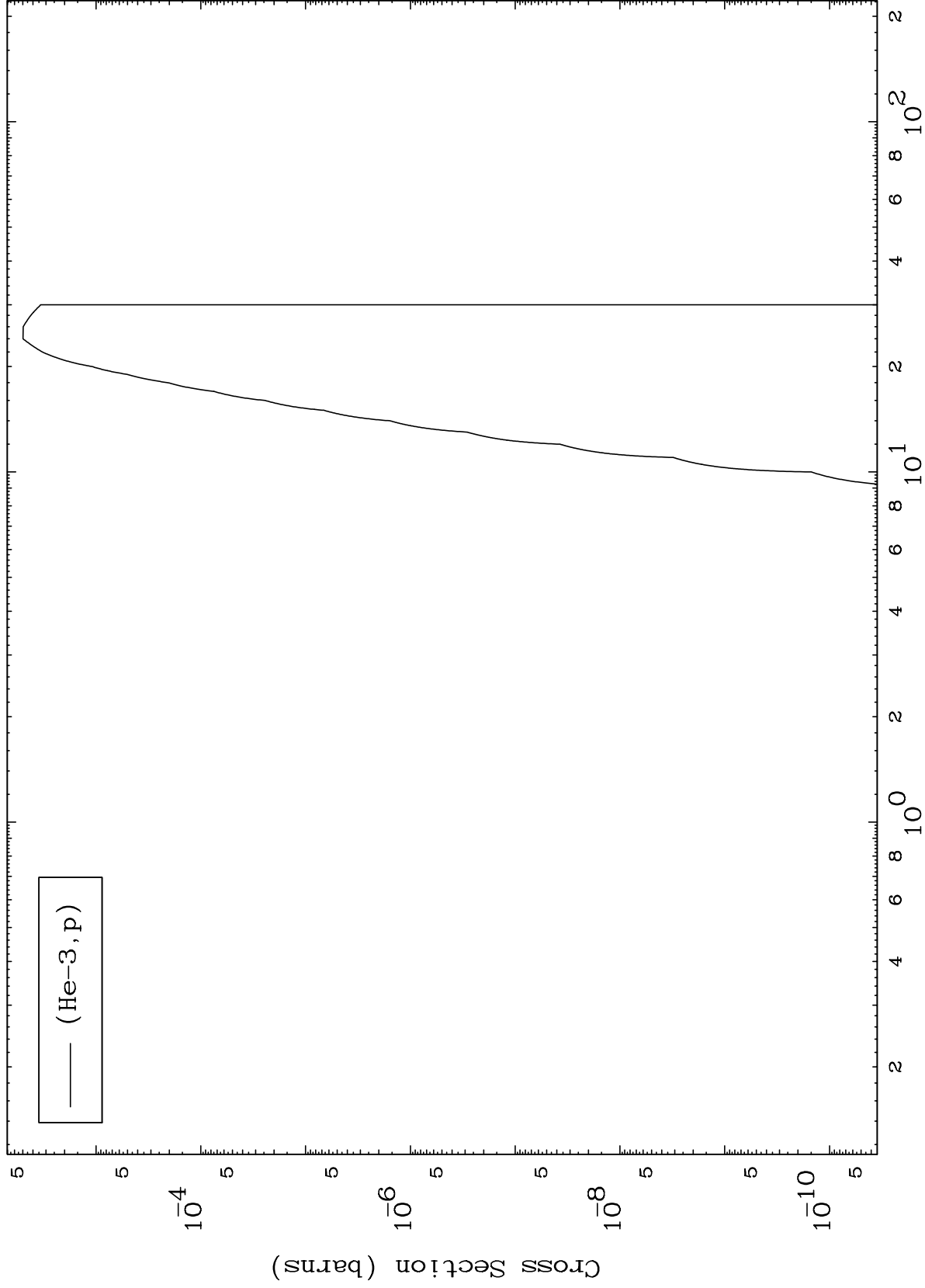
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

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



6

Incident Energy (MeV)

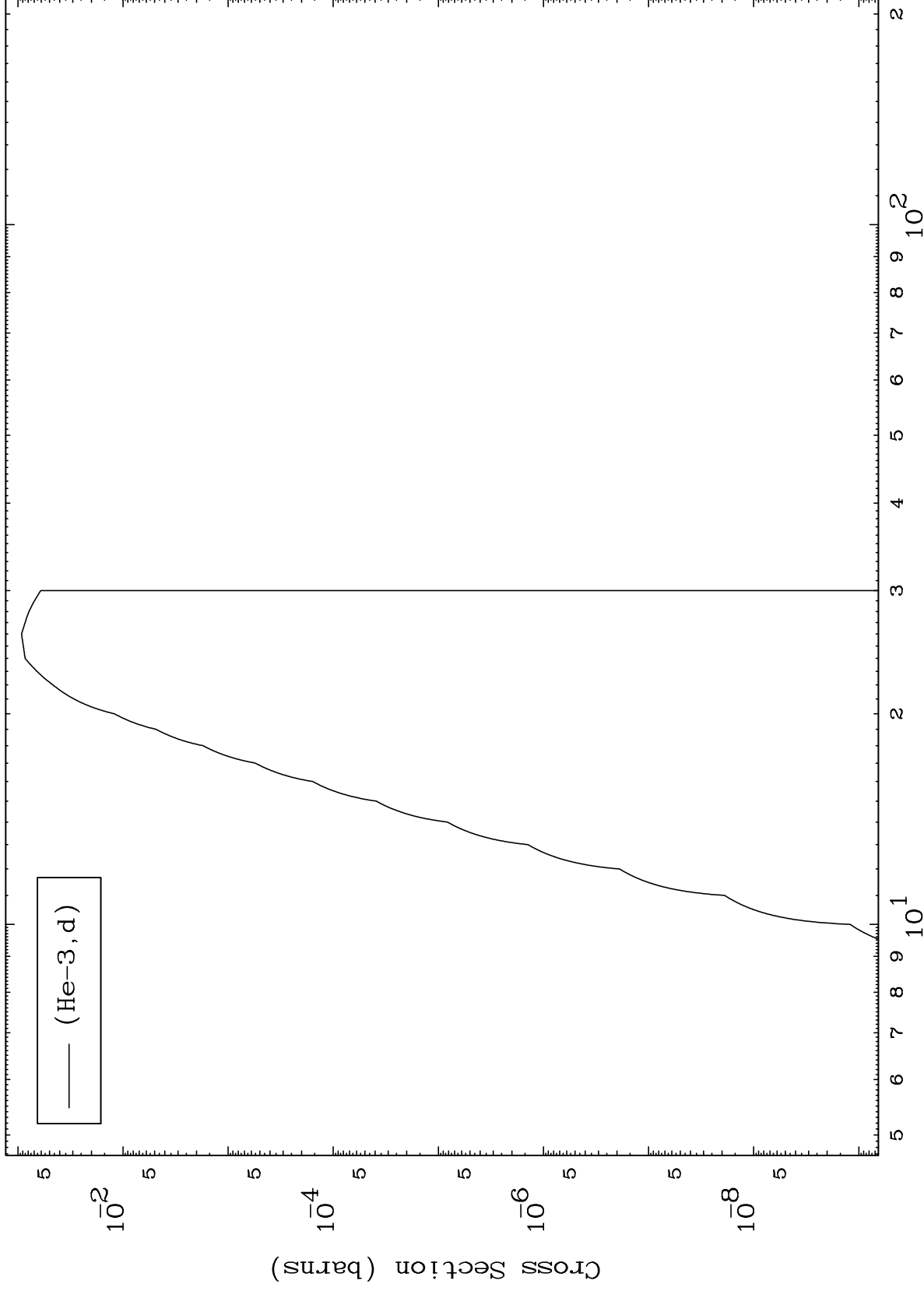
84-Po-198

MAT 8401

(He-3,d) Levels

84-Po-198

0 Kelvin Cross Sections



7

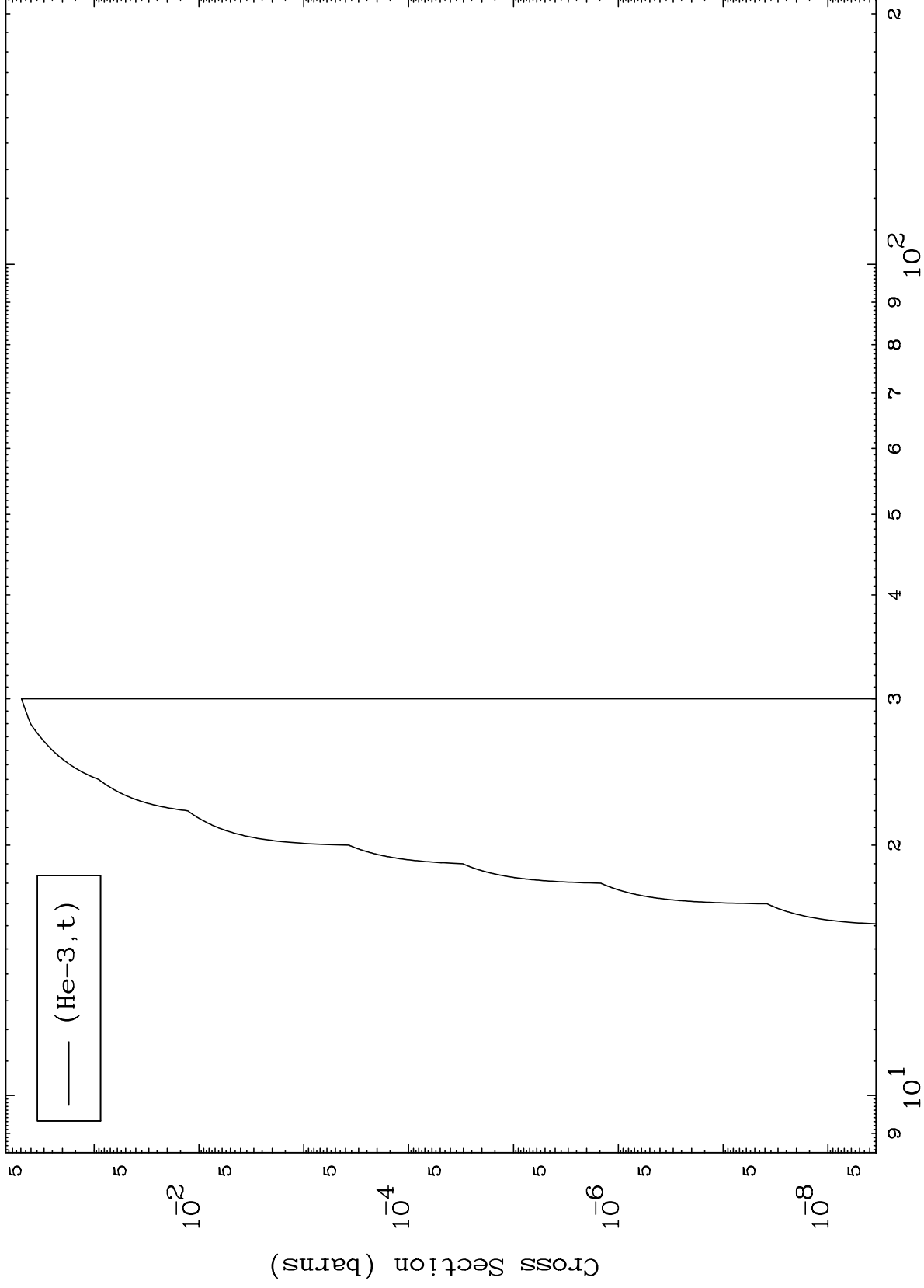
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



8

Incident Energy (MeV)

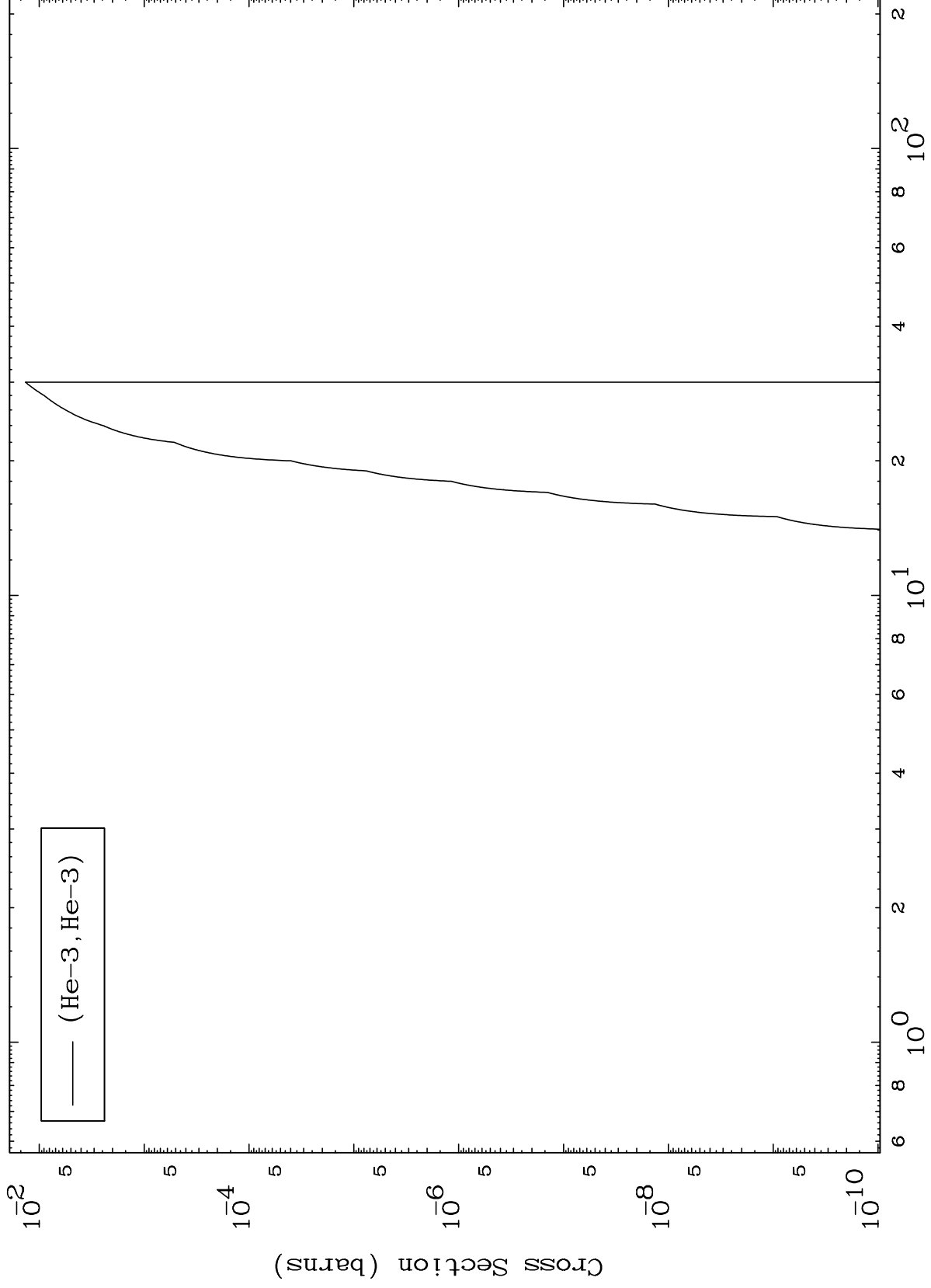
84-Po-198

MAT 8401

(He-3, He3) Levels

84-Po-198

0 Kelvin Cross Sections



9

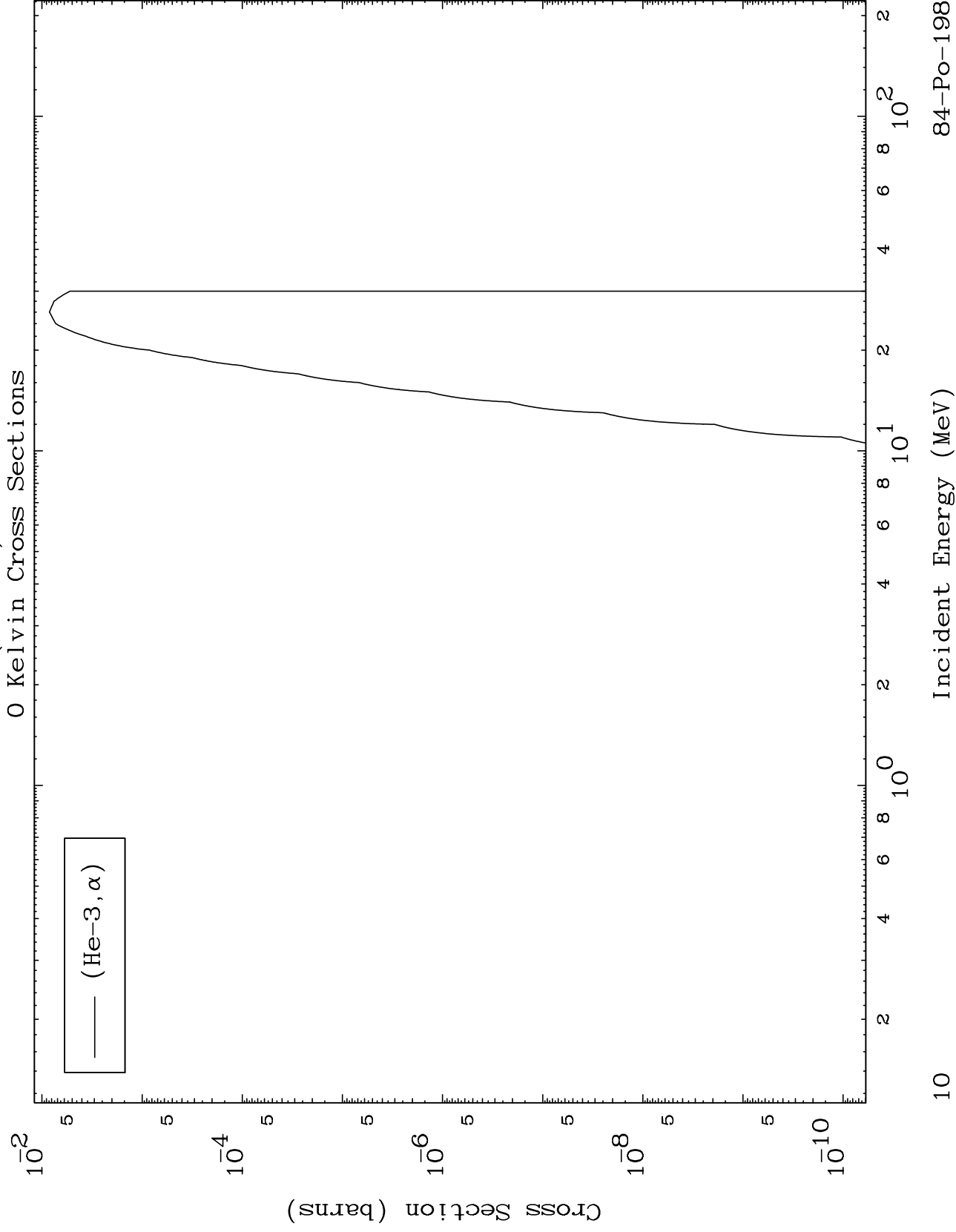
Incident Energy (MeV)

84-Po-198

MAT 8401

(He-3, α) Levels

84-Po-198

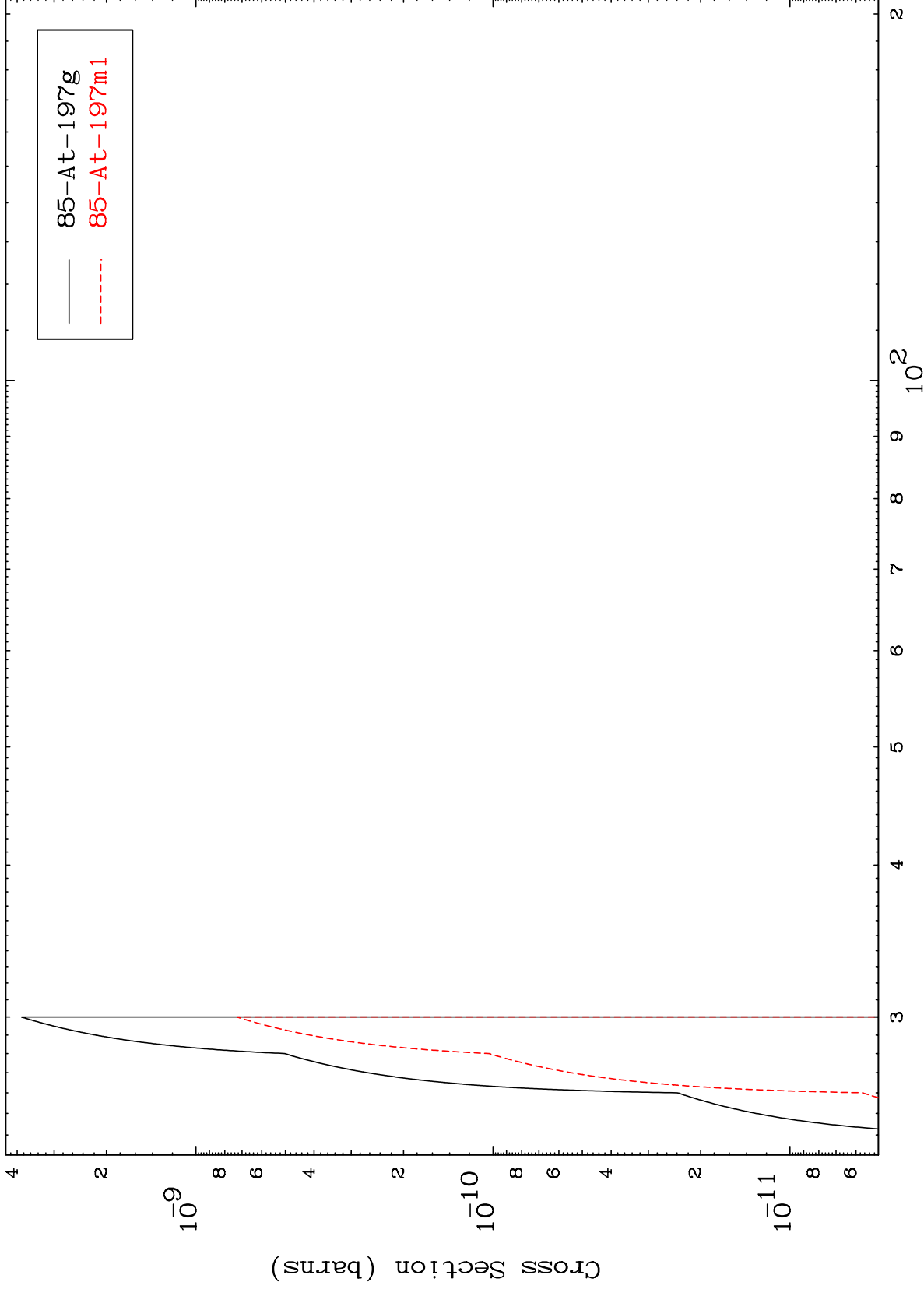


MAT 8401

(He-3,2n) d

84-Po-198

Radionuclide Production Cross Section



11

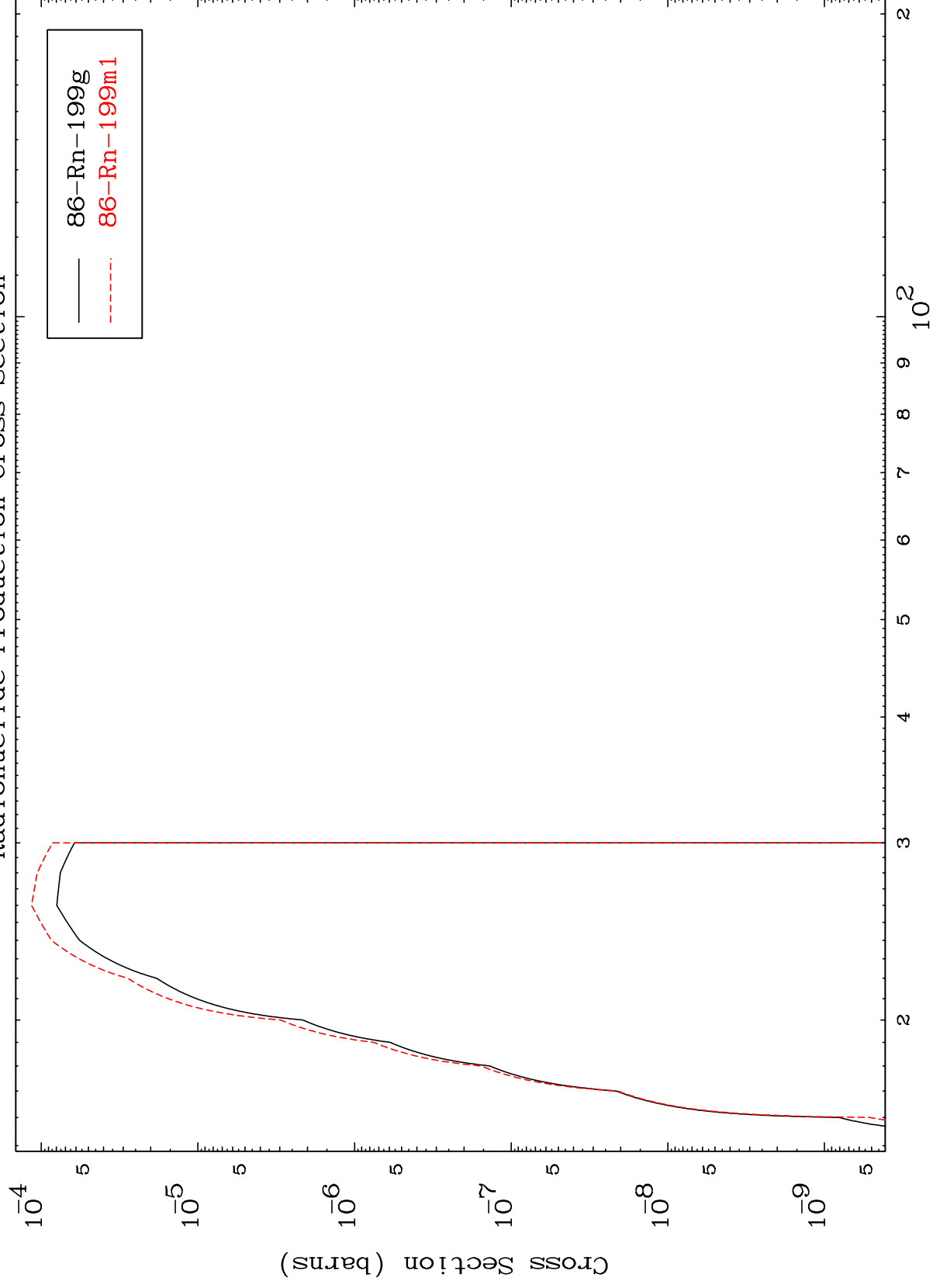
Incident Energy (MeV)

84-Po-198

MAT 8401

84-Po-198

(He-3,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

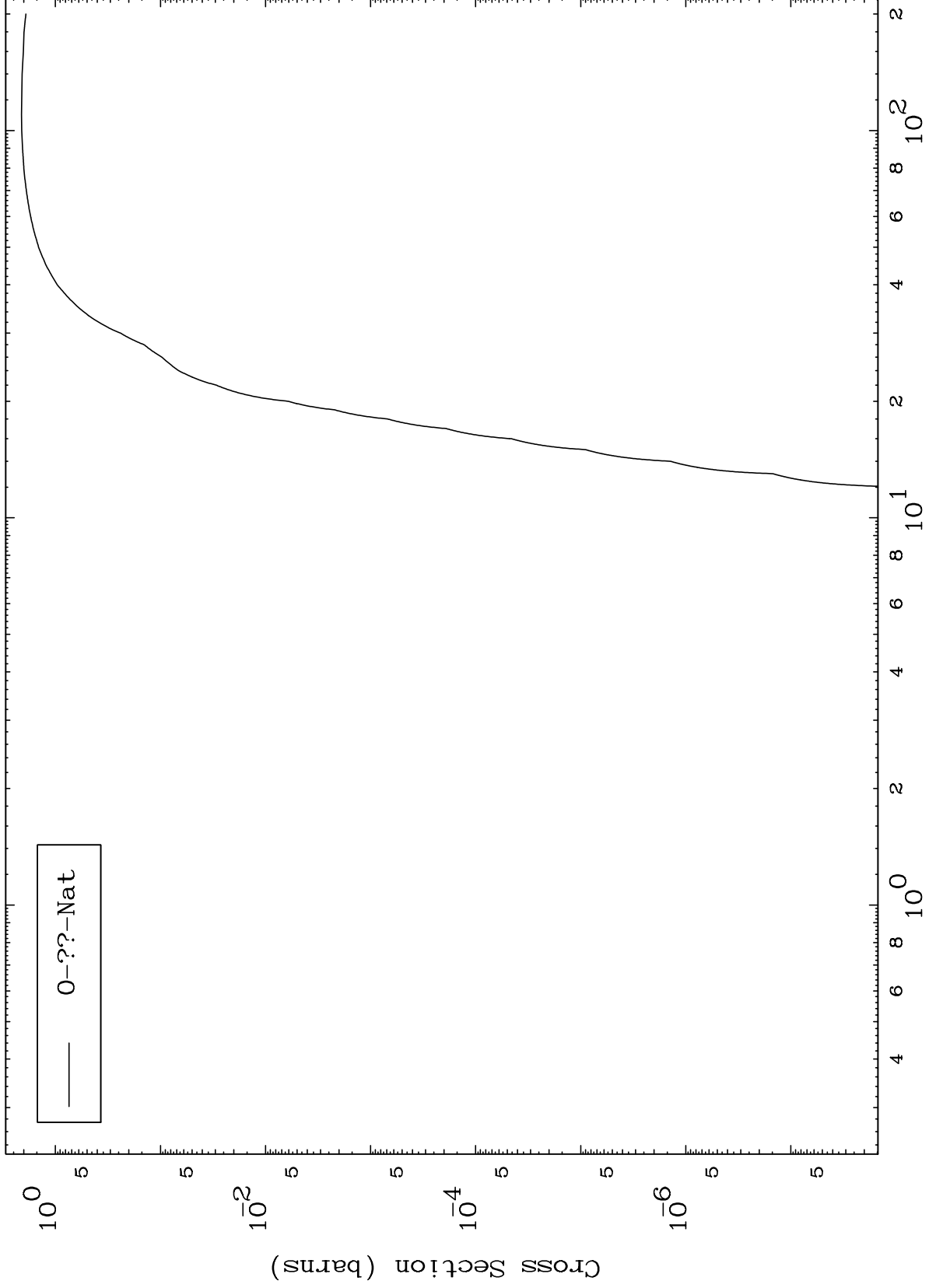
84-Po-198

MAT 8401

He-3 Fission

84-Po-198

Radionuclide Production Cross Section

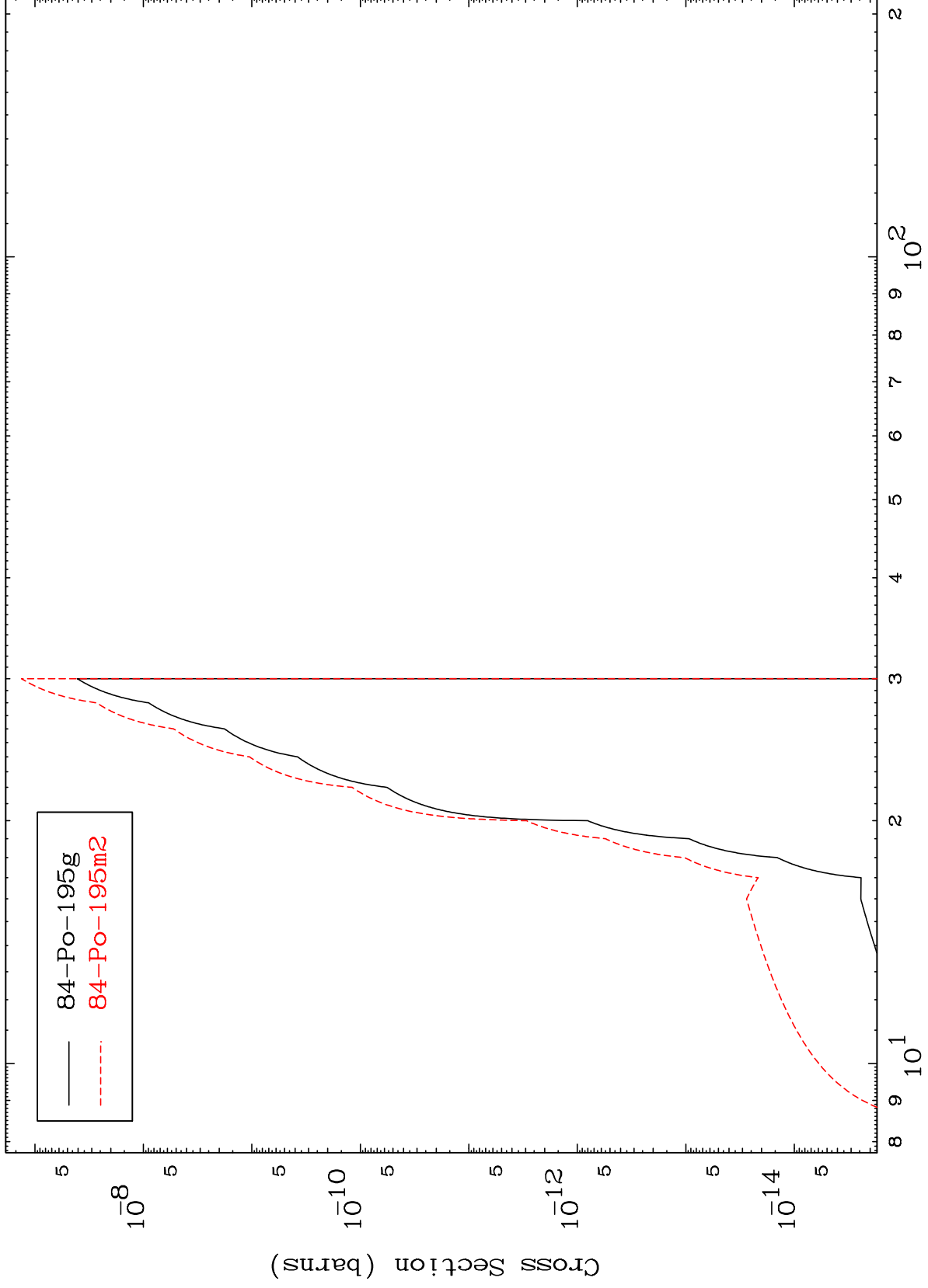


MAT 8401

(He-3,2n) α

84-Po-198

Radionuclide Production Cross Section

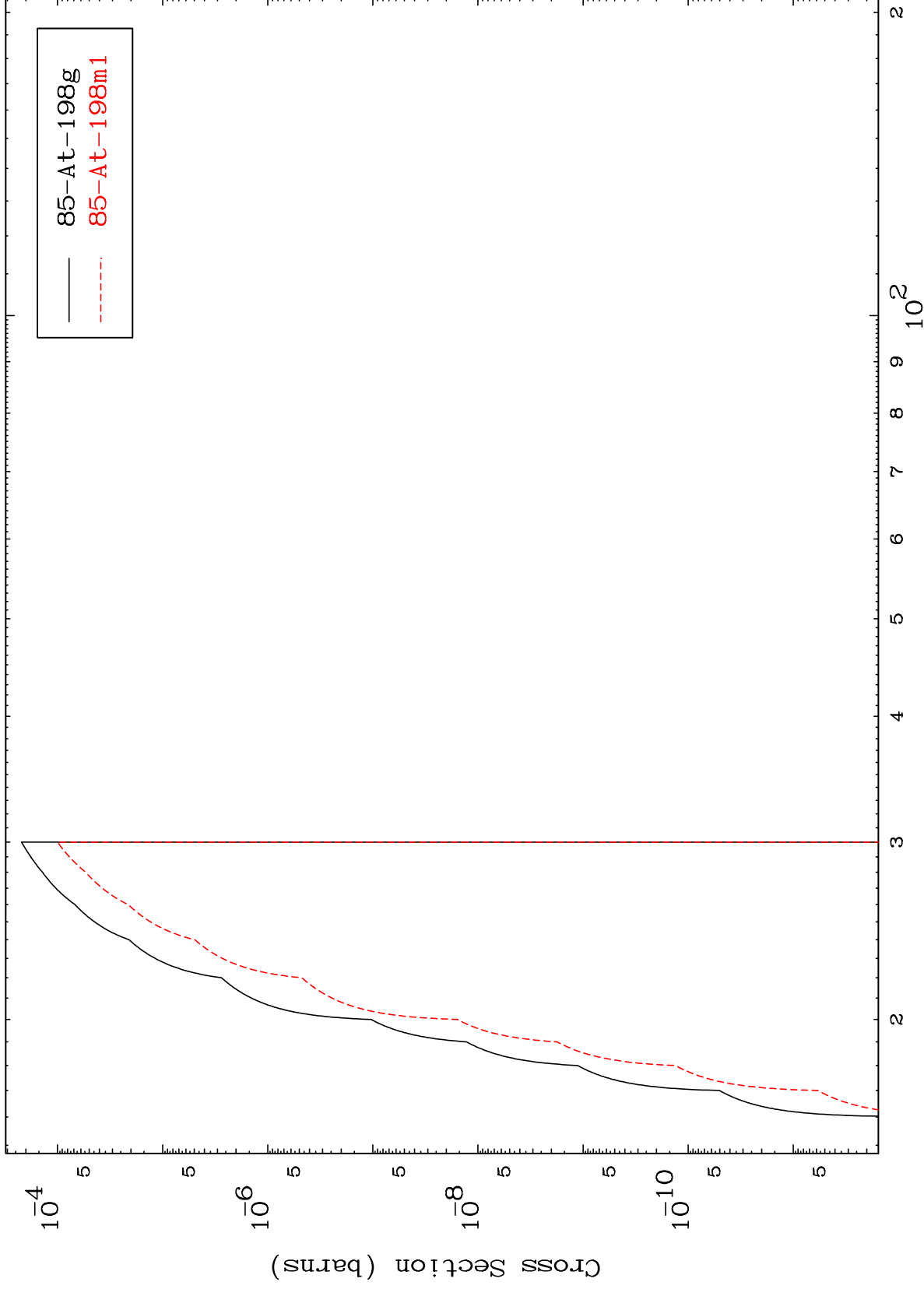


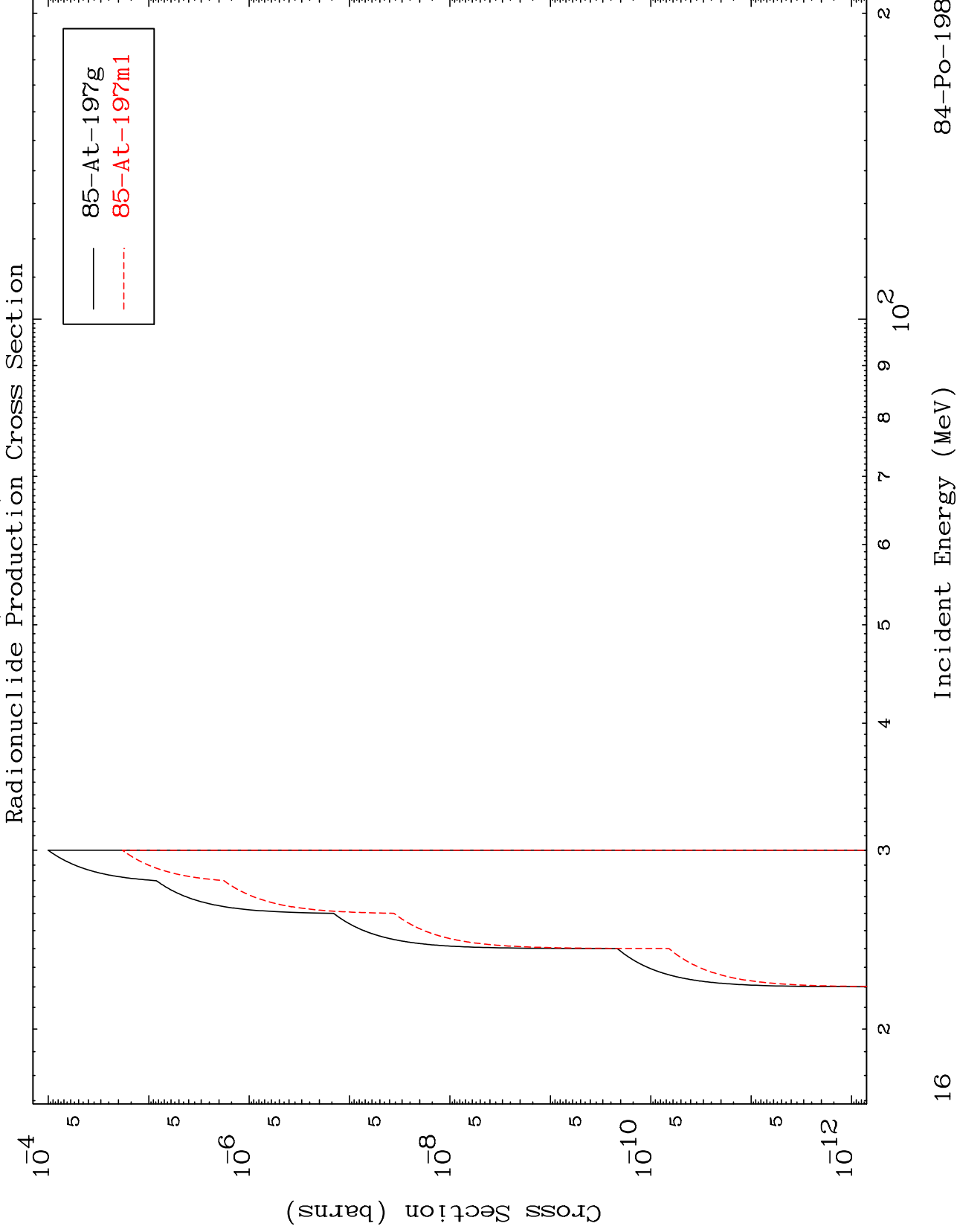
14

Incident Energy (MeV)

84-Po-198

Radionuclide Production Cross Section



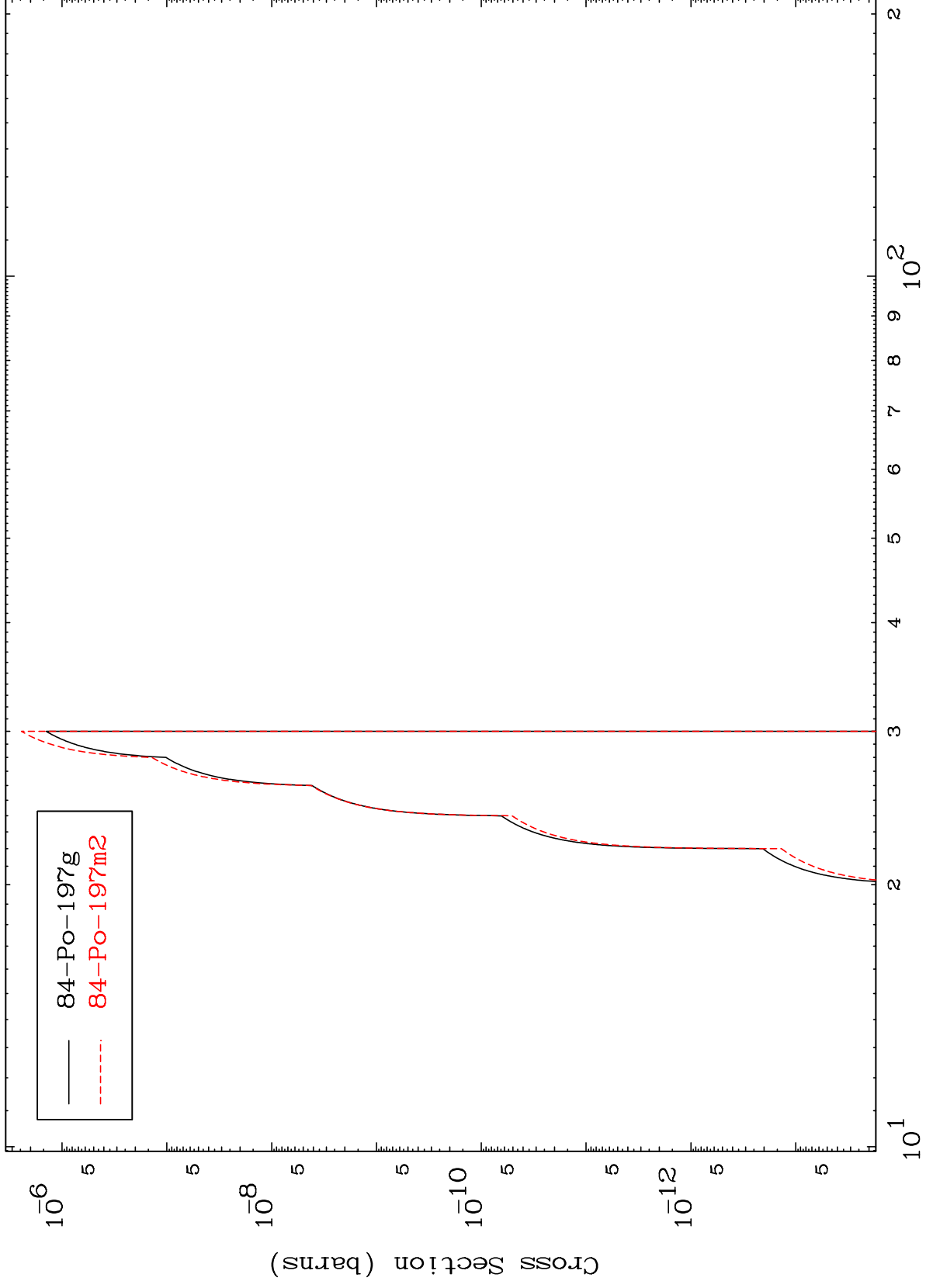


MAT 8401

(He-3, n') He-3

84-Po-198

Radionuclide Production Cross Section

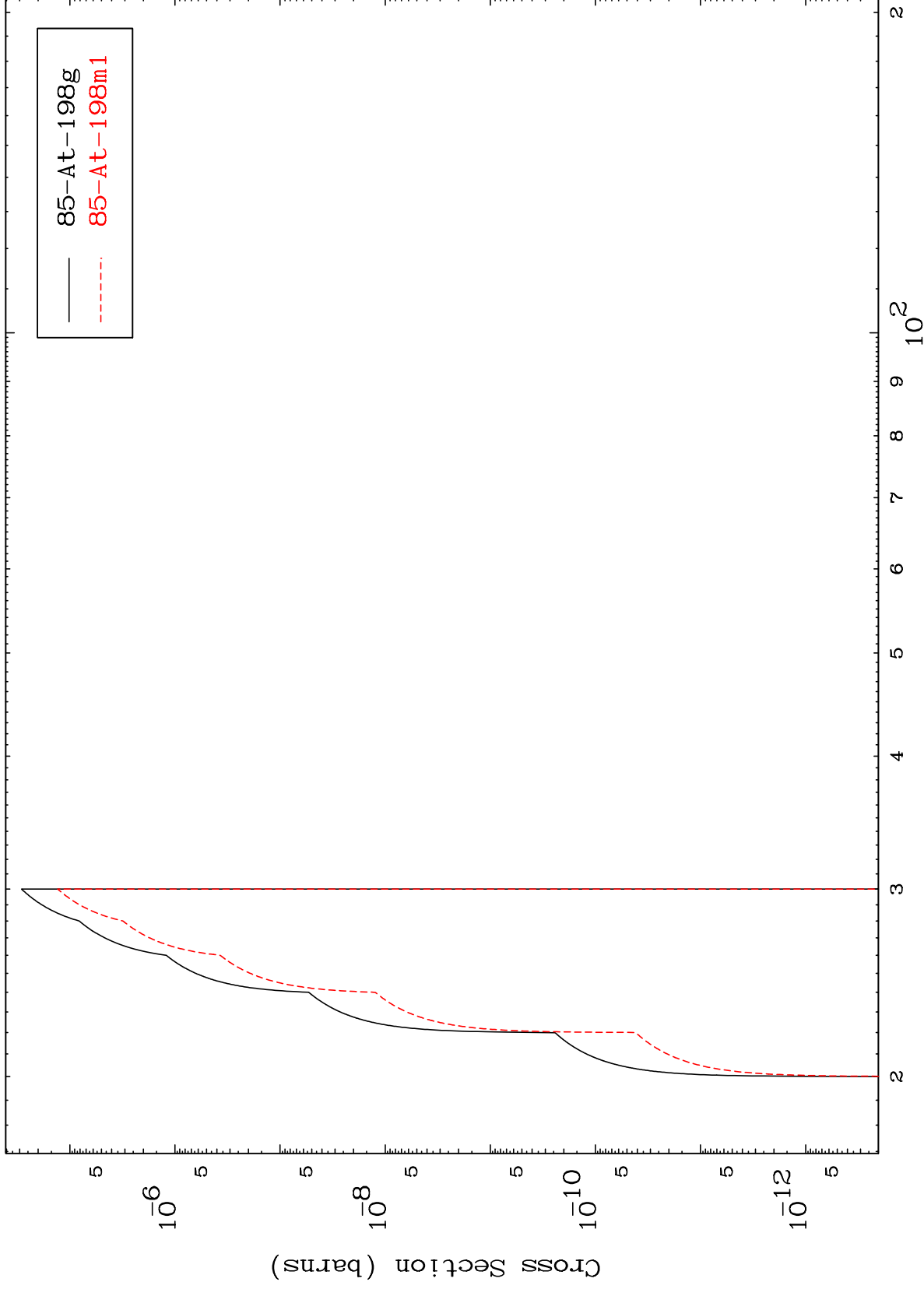


Incident Energy (MeV)

84-Po-198

17

Radionuclide Production Cross Section

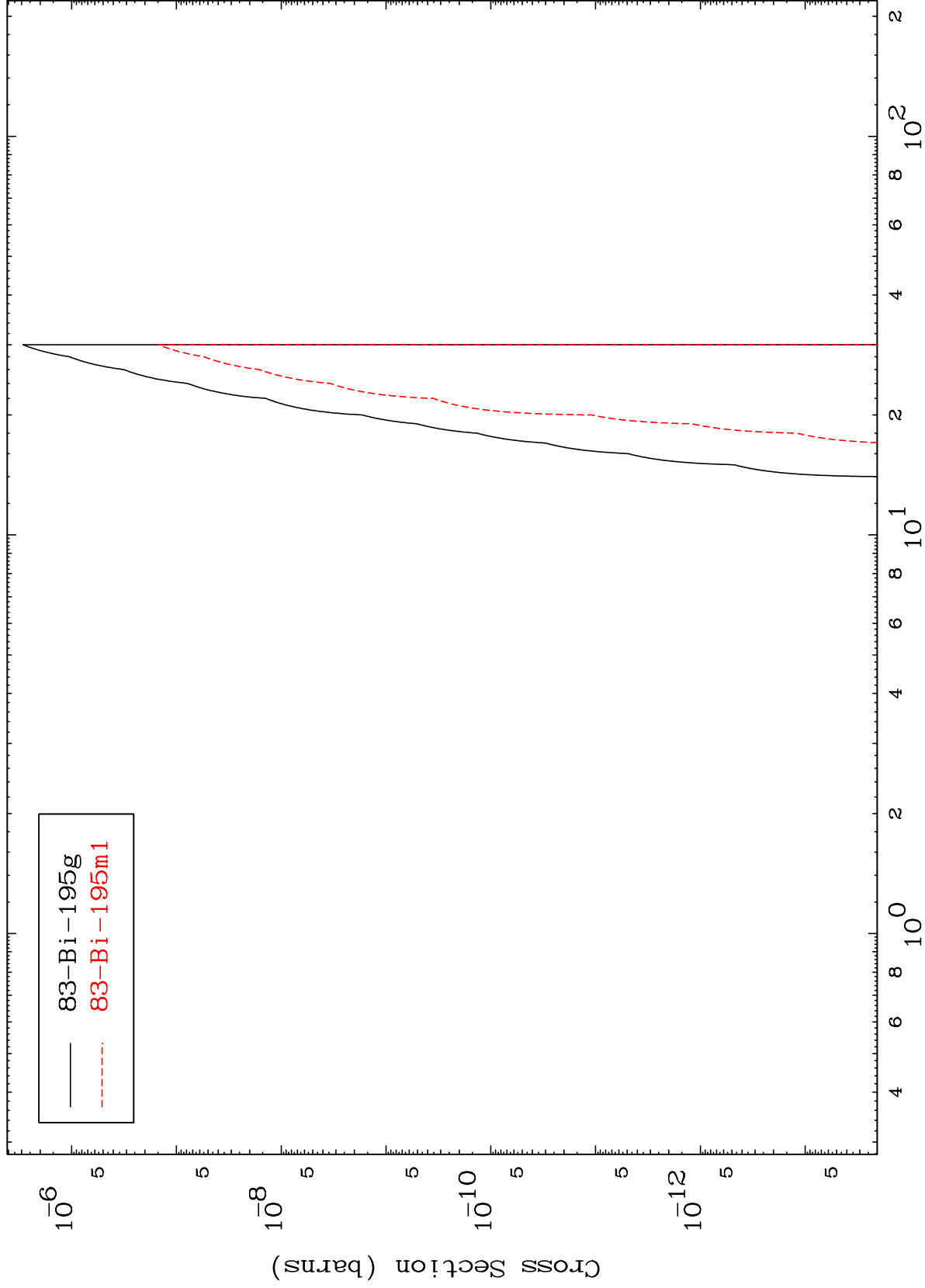


MAT 8401

(He-3, n') p α

84-Po-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

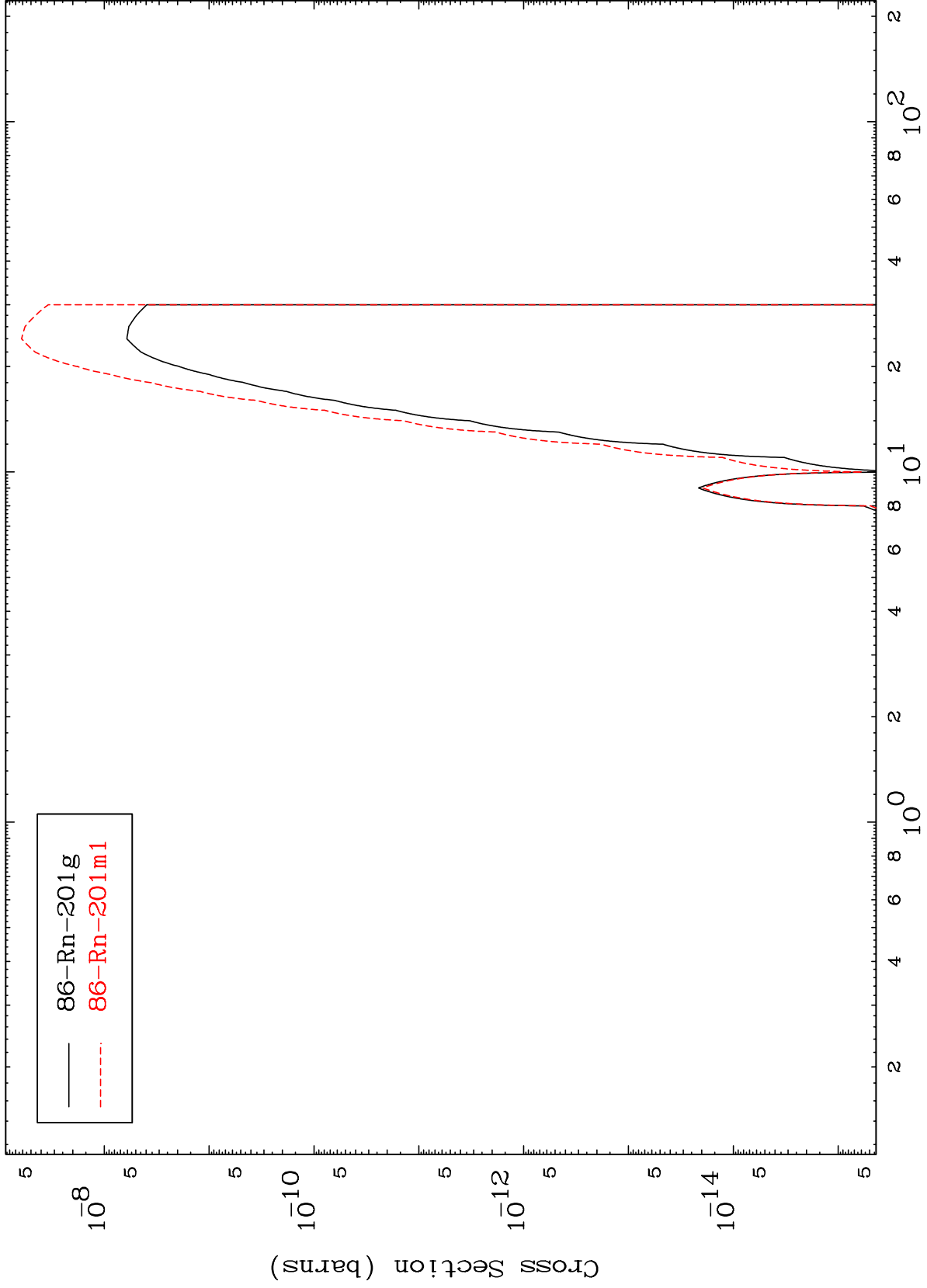
84-Po-198

MAT 8401

(He-3, γ)

84-Po-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

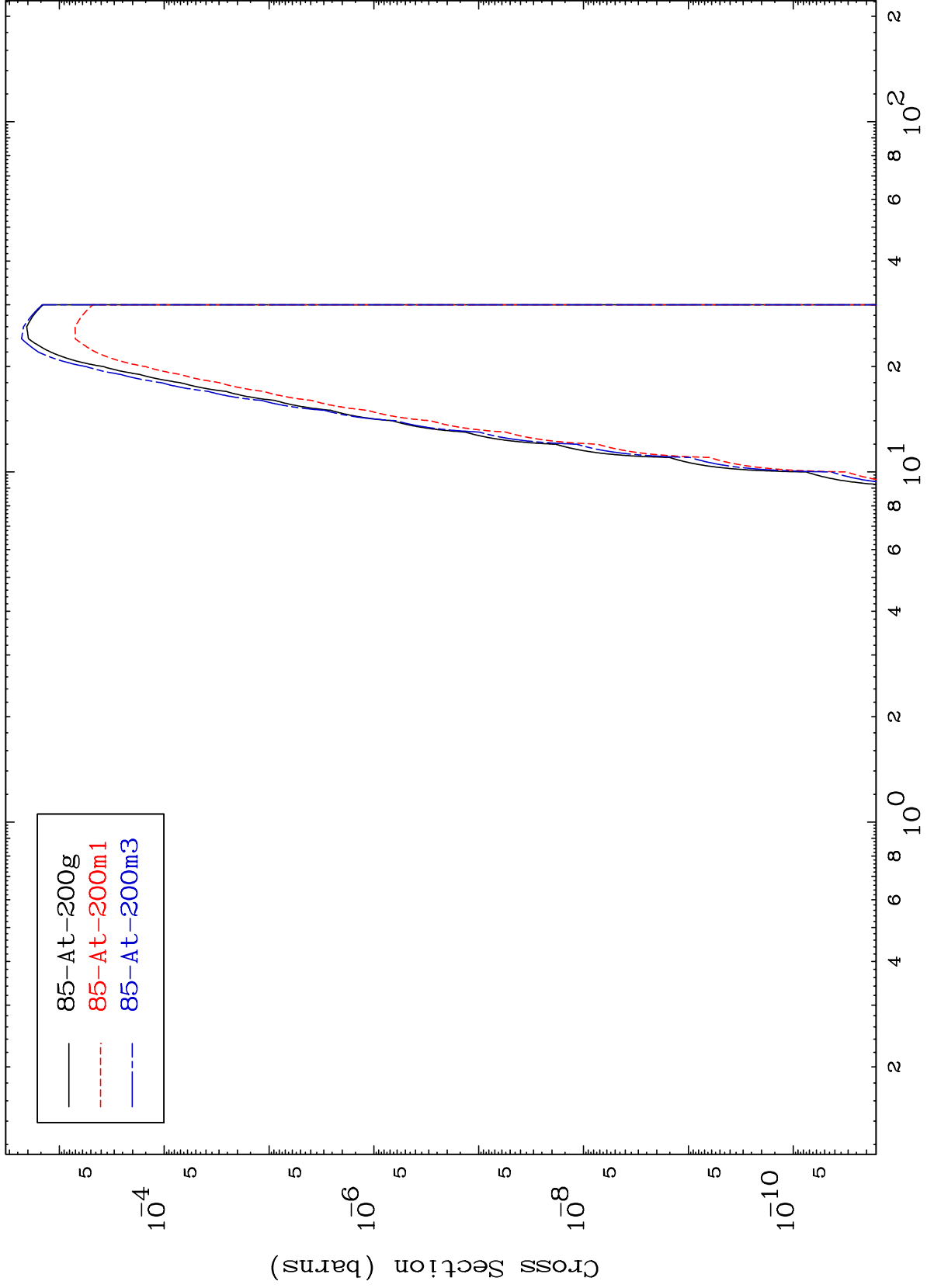
84-Po-198

MAT 8401

(He-3,p)

84-Po-198

Radionuclide Production Cross Section

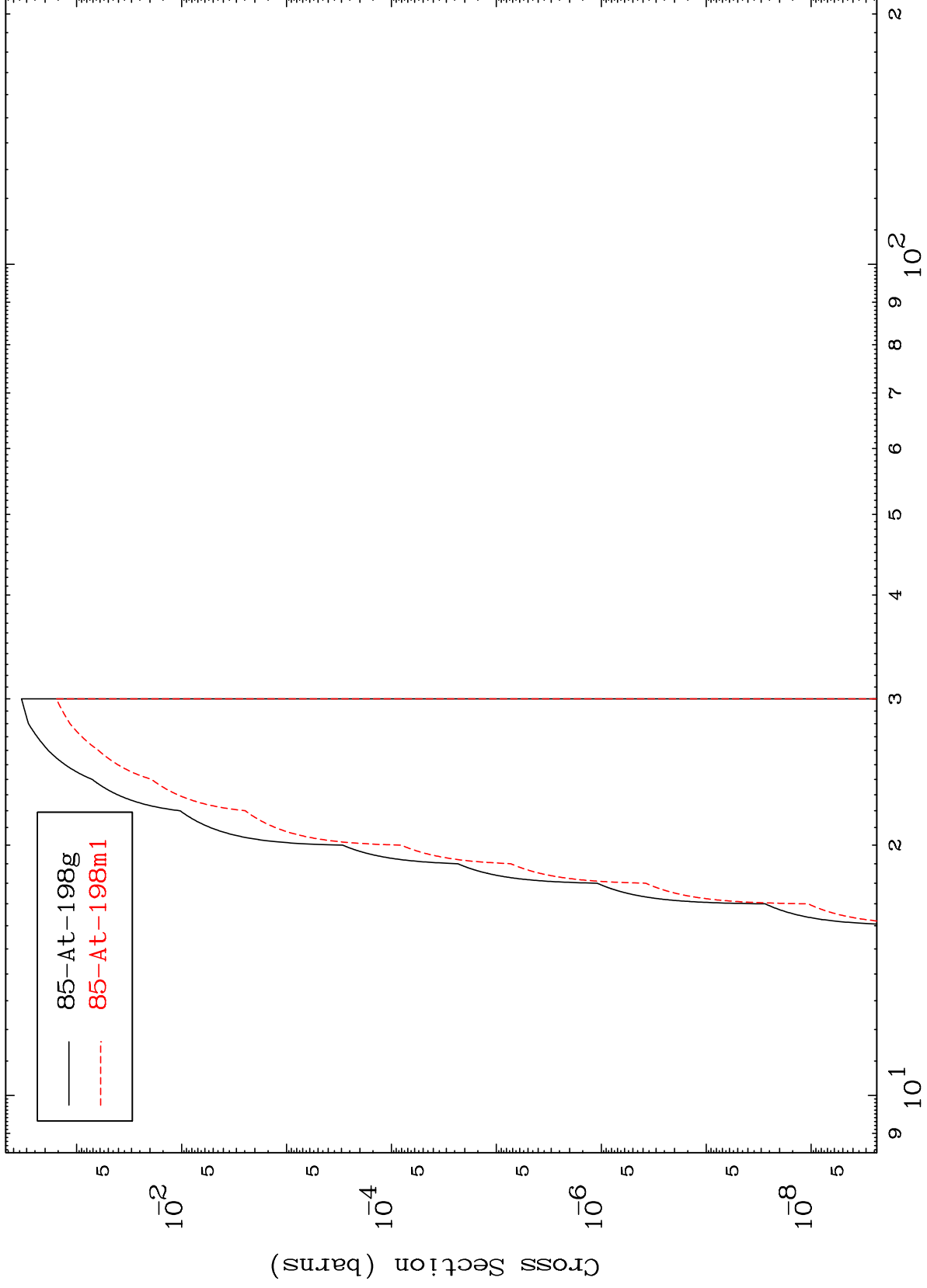


MAT 8401

(He-3, t)

84-Po-198

Radionuclide Production Cross Section



85-At-198g
85-At-198m1

22

Incident Energy (MeV)

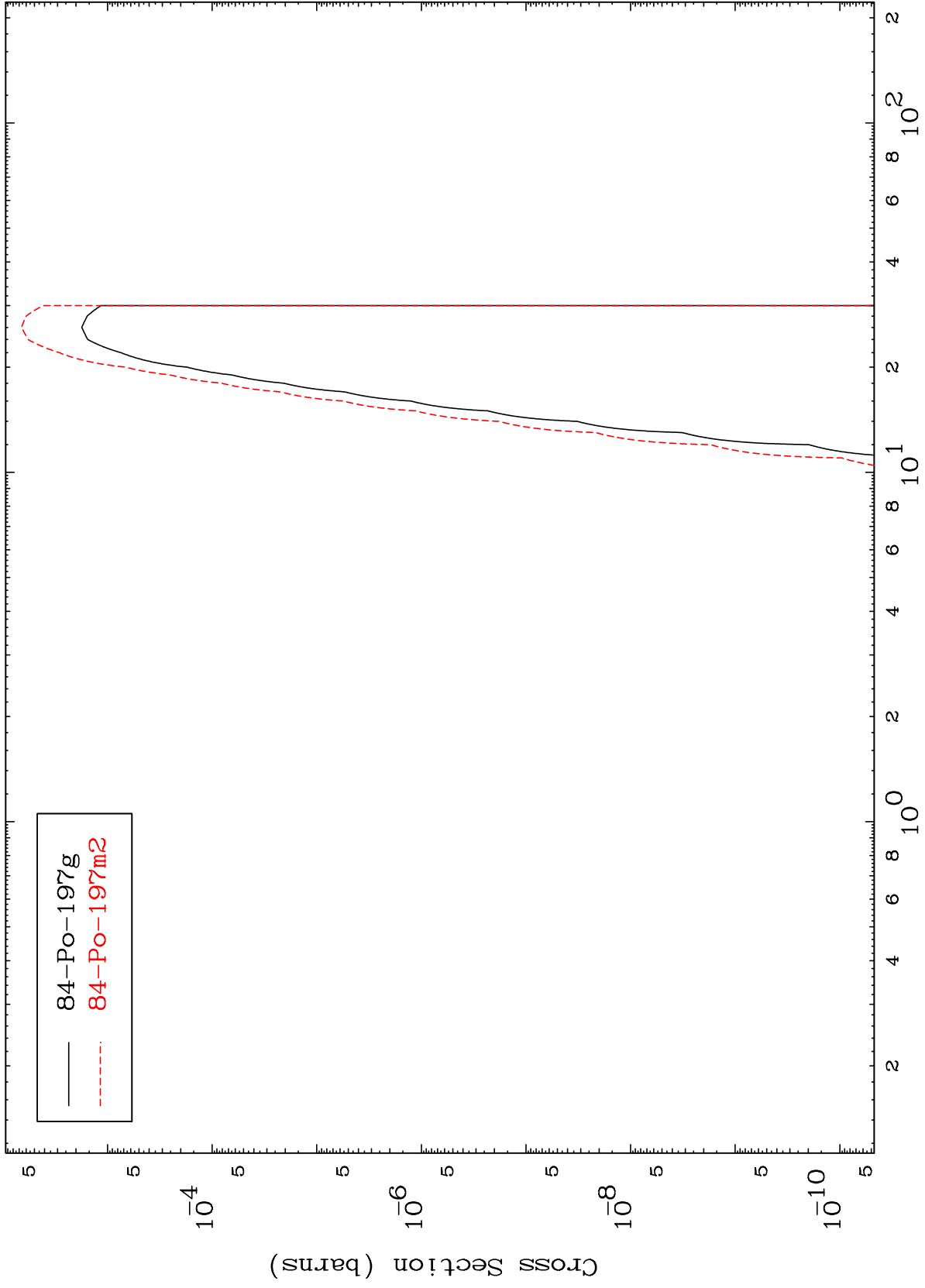
84-Po-198

MAT 8401

(He-3, α)

84-Po-198

Radionuclide Production Cross Section

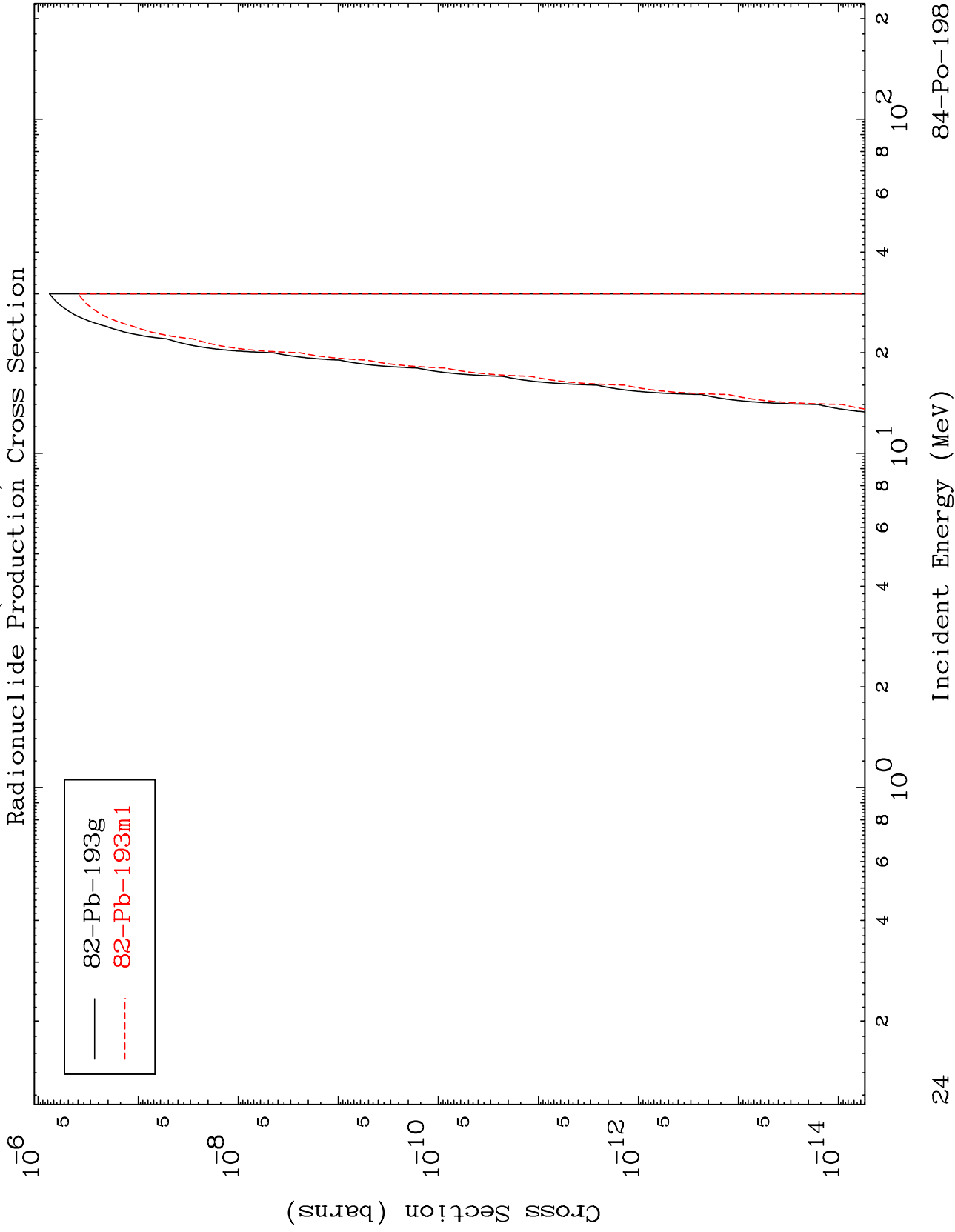


84-Po-197g
84-Po-197m2

MAT 8401

(He-3, 2α)

84-Po-198



24

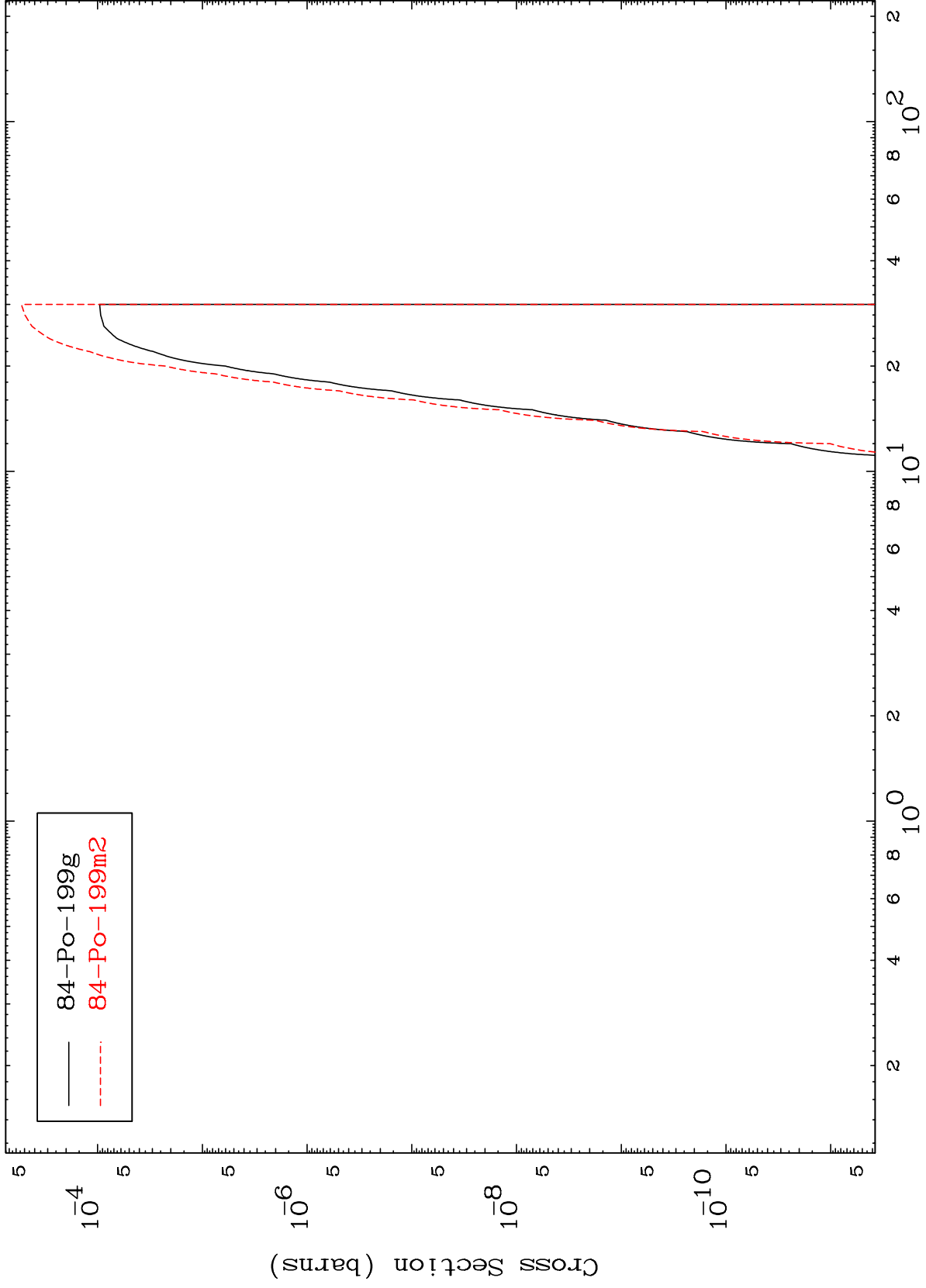
84-Po-198

MAT 8401

(He-3,2p)

84-Po-198

Radionuclide Production Cross Section



25

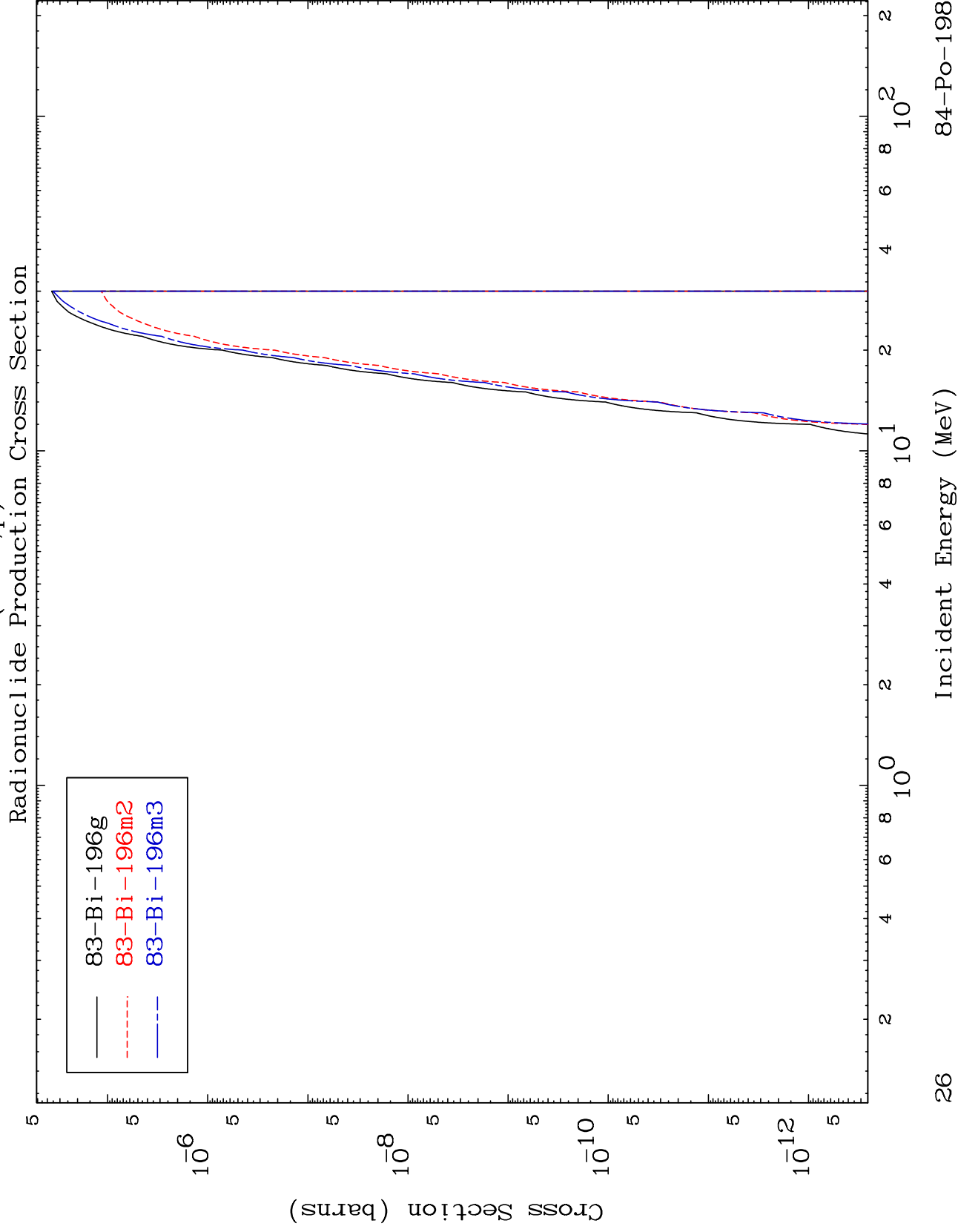
Incident Energy (MeV)

84-Po-198

MAT 8401

(He-3,p) α

84-Po-198



26

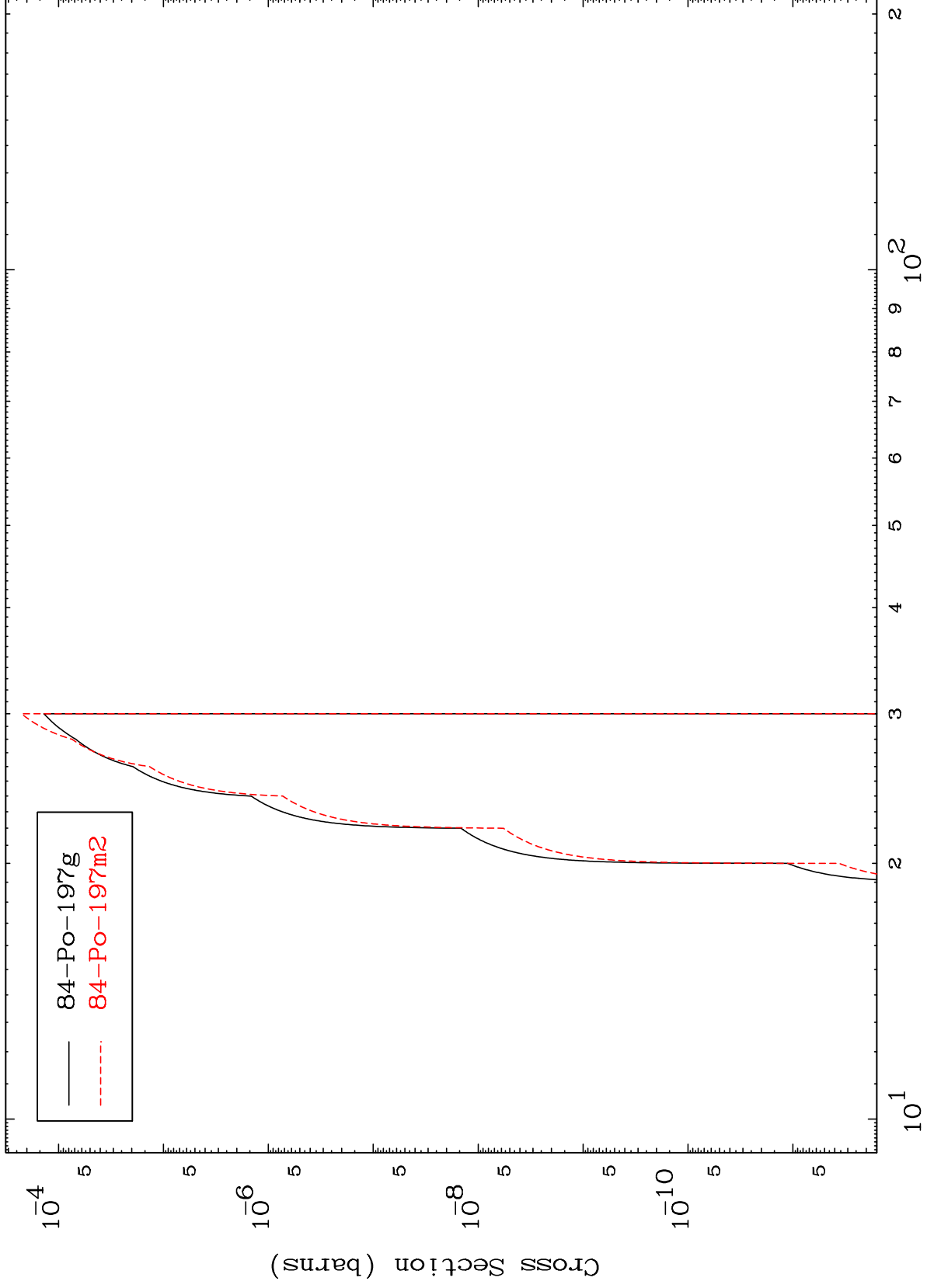
84-Po-198

MAT 8401

(He-3,p) t

84-Po-198

Radionuclide Production Cross Section



27

Incident Energy (MeV)

84-Po-198

MAT 8401

(He-3,d) α

84-Po-198

