

Program EVALPLOT
(Version 2018-1)

by

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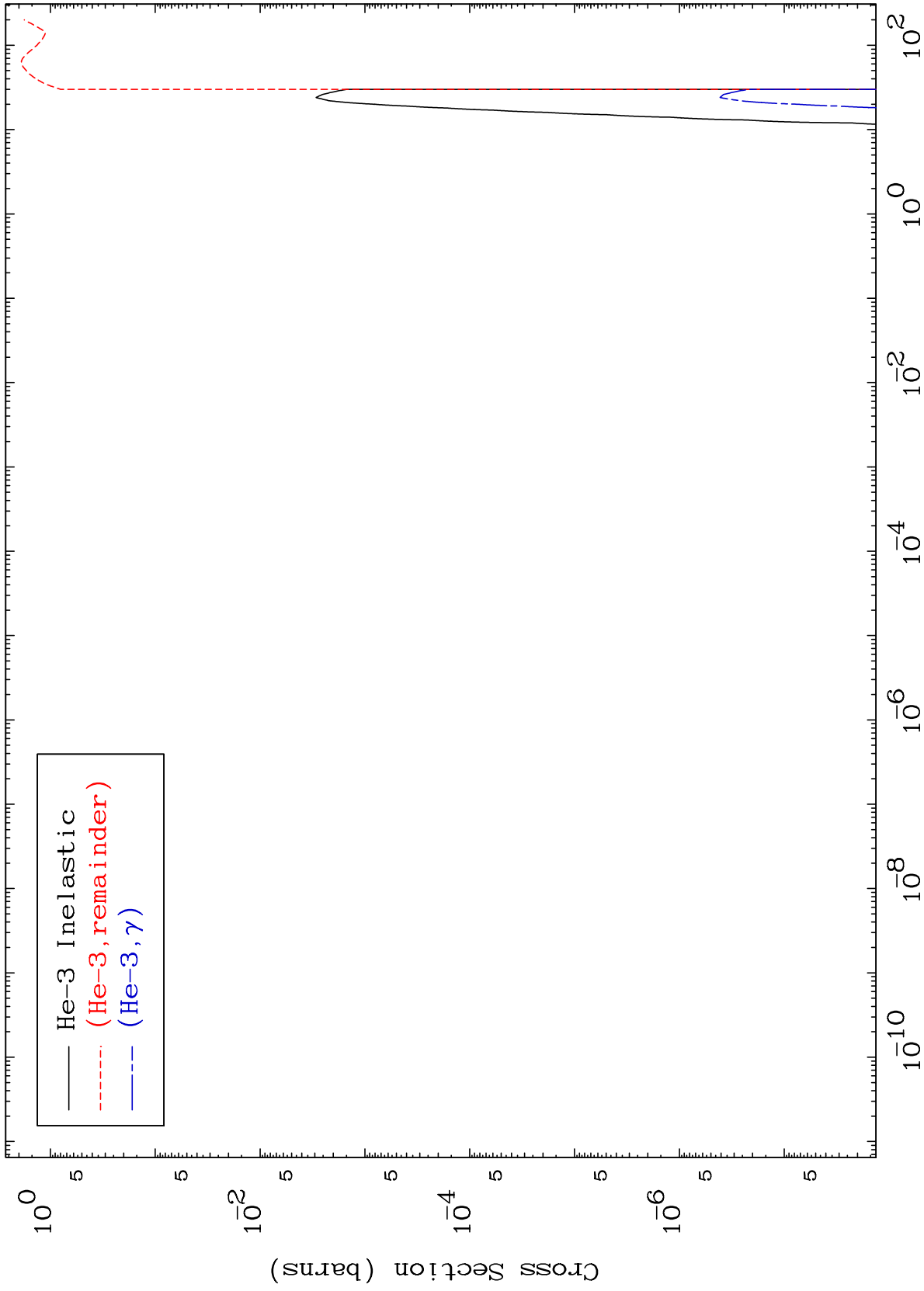
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8401

He-3 Major
0 Kelvin Cross Sections

84-Po-198



1

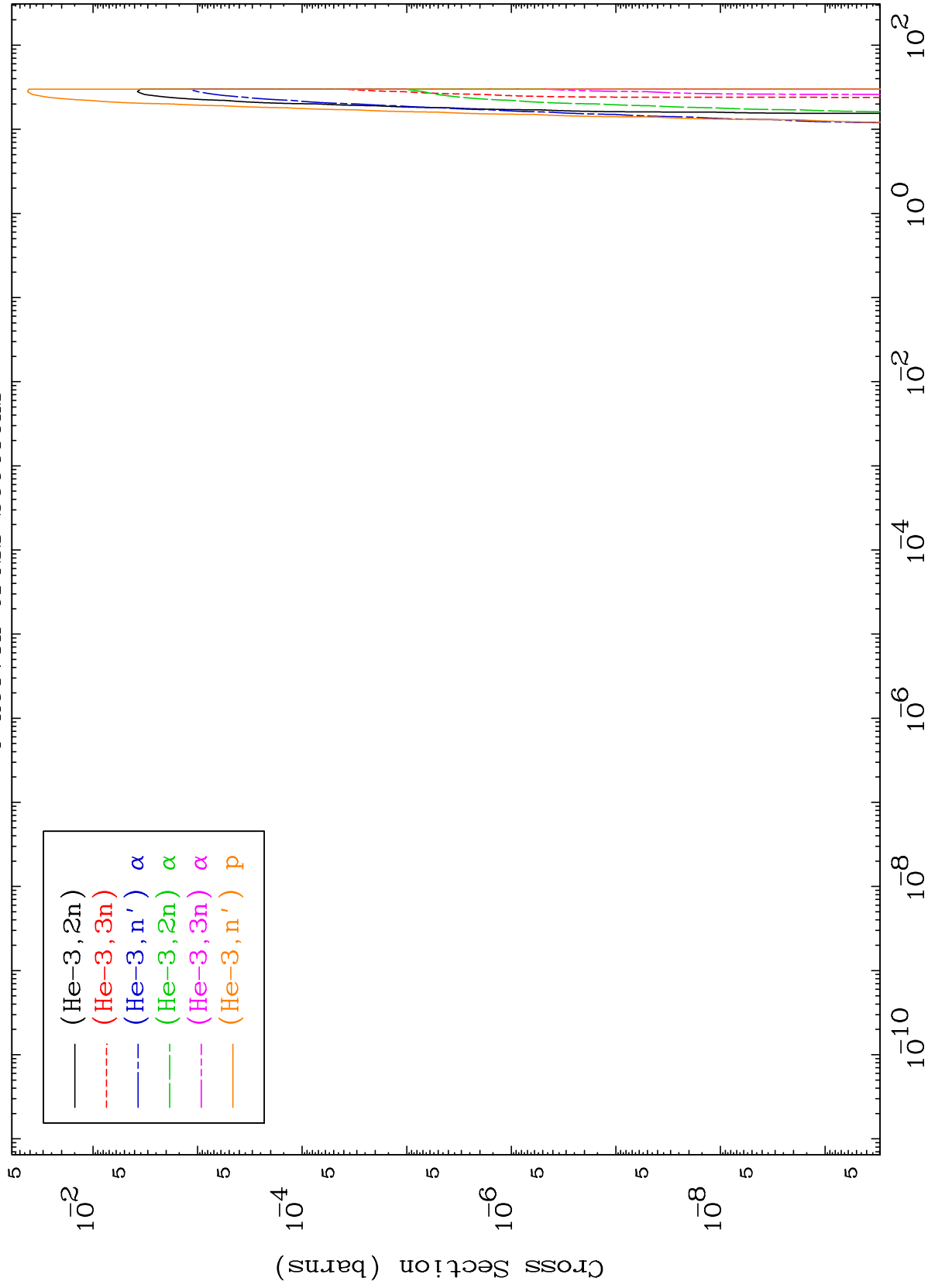
Incident Energy (MeV)

84-Po-198

MAT 8401

He-3 Neutron Production
0 Kelvin Cross Sections

84-Po-198



2

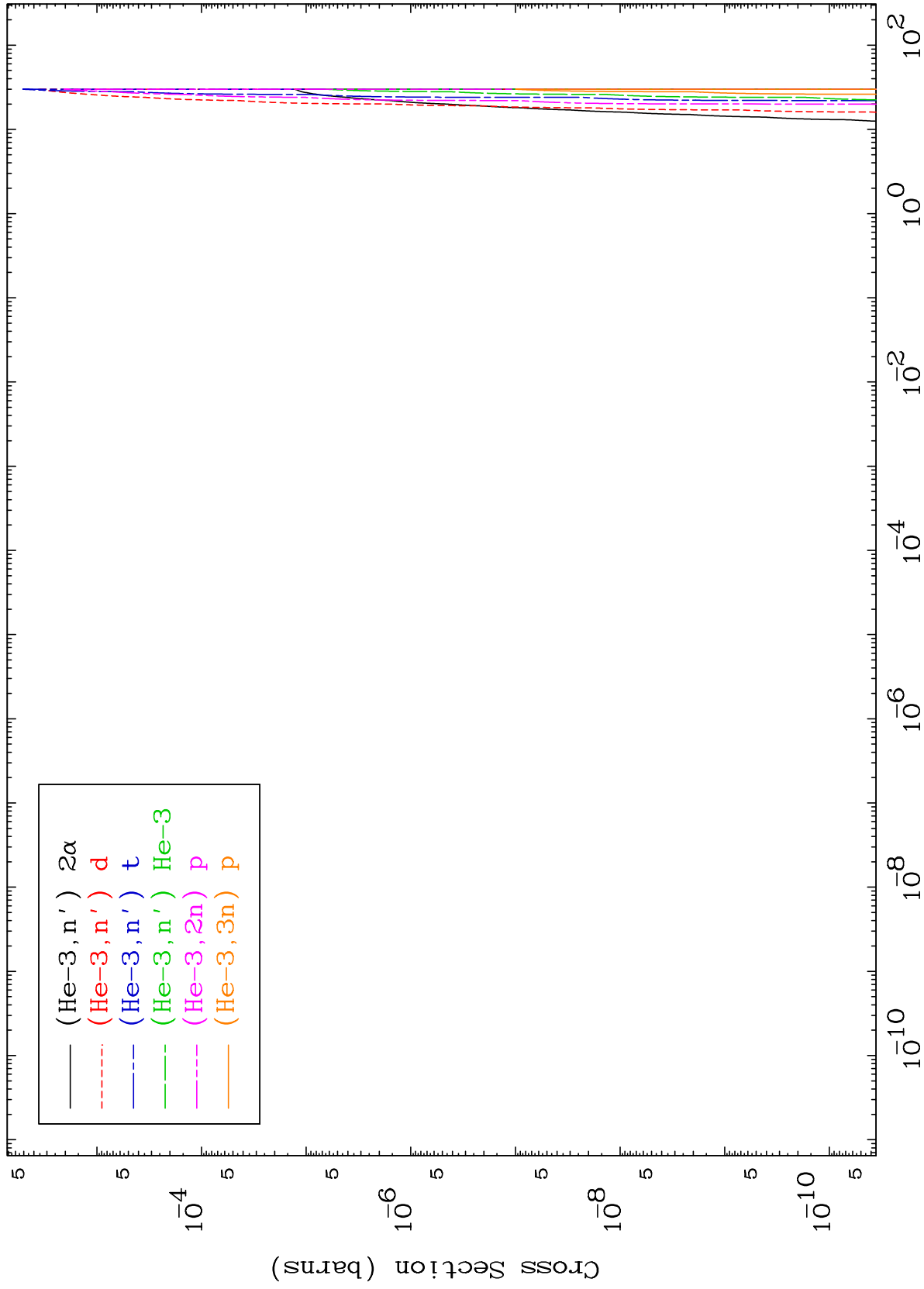
Incident Energy (MeV)

84-Po-198

MAT 8401

He-3 Neutron Production
0 Kelvin Cross Sections

84-Po-198



3

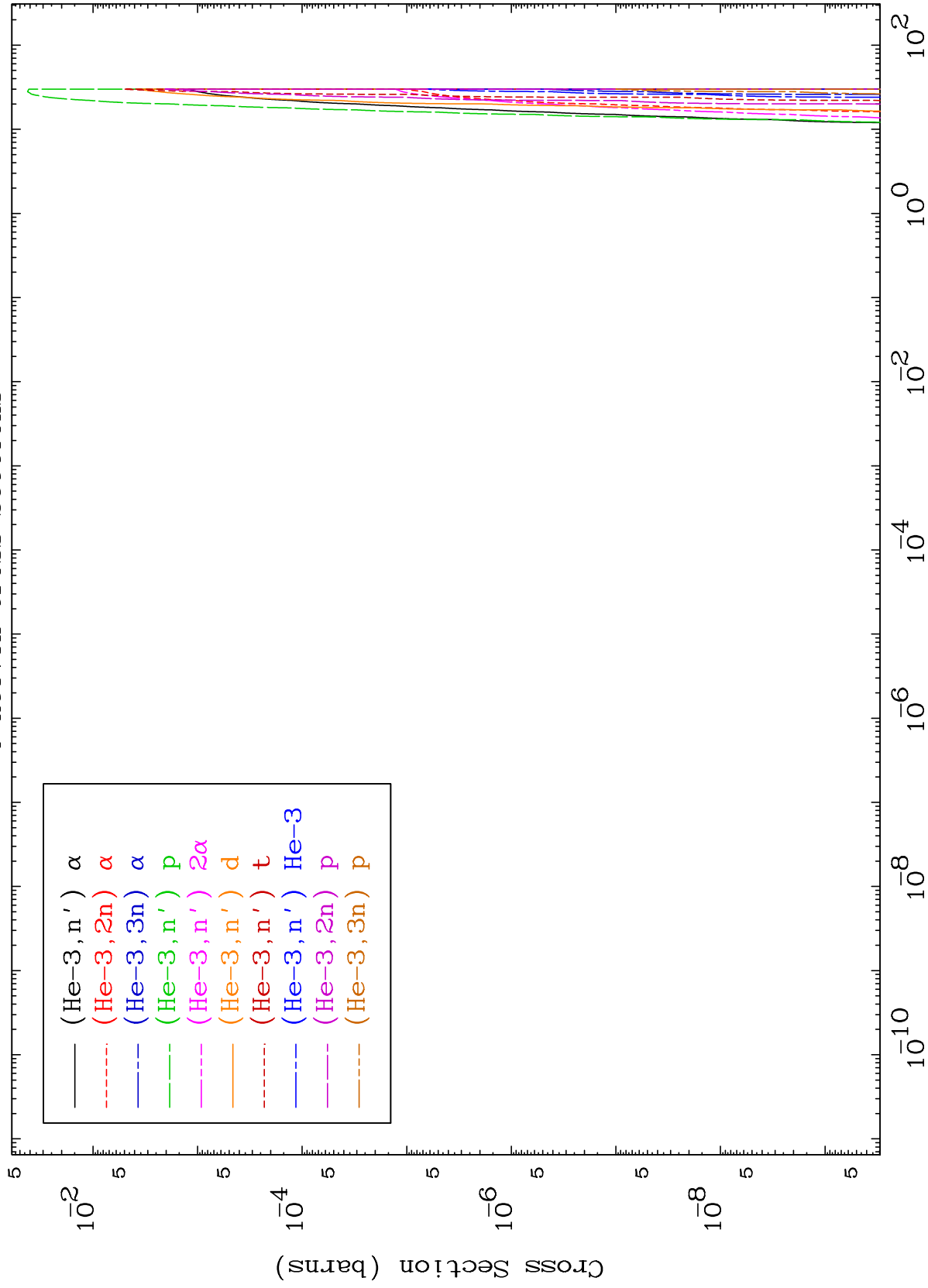
Incident Energy (MeV)

84-Po-198

MAT 8401

He-3 Charged Particle
0 Kelvin Cross Sections

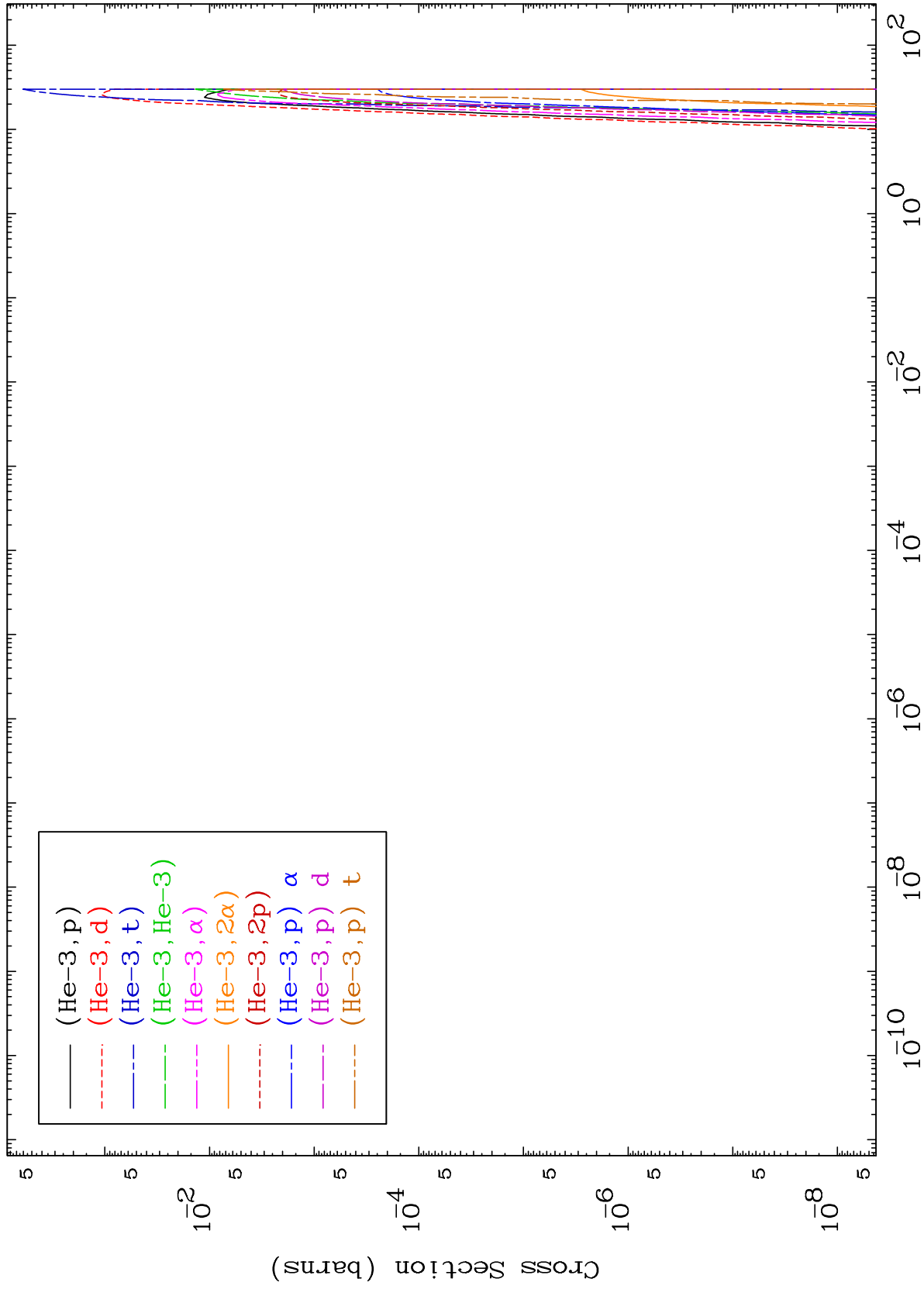
84-Po-198



MAT 8401

He-3 Charged Particle
0 Kelvin Cross Sections

84-Po-198



5

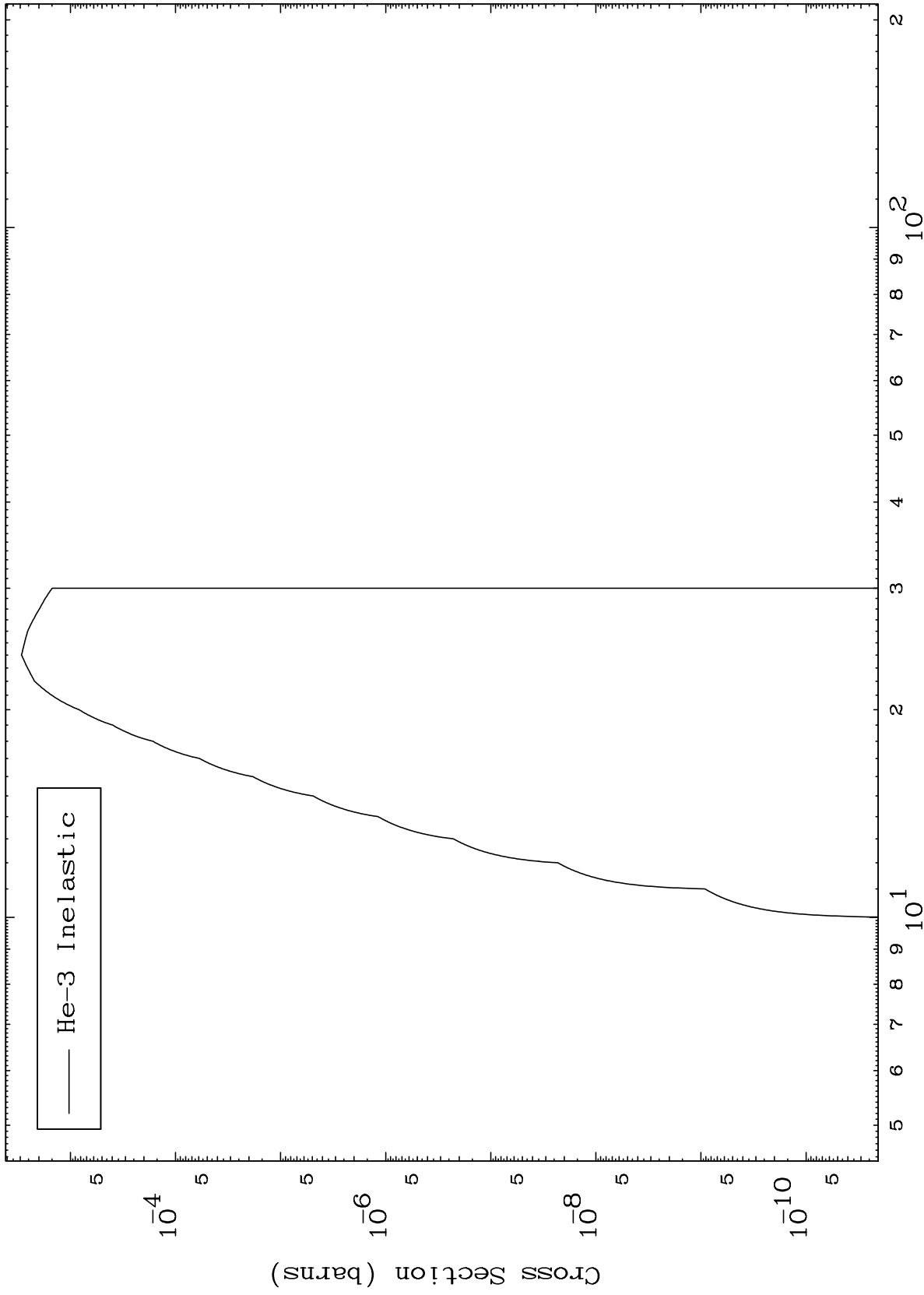
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



6

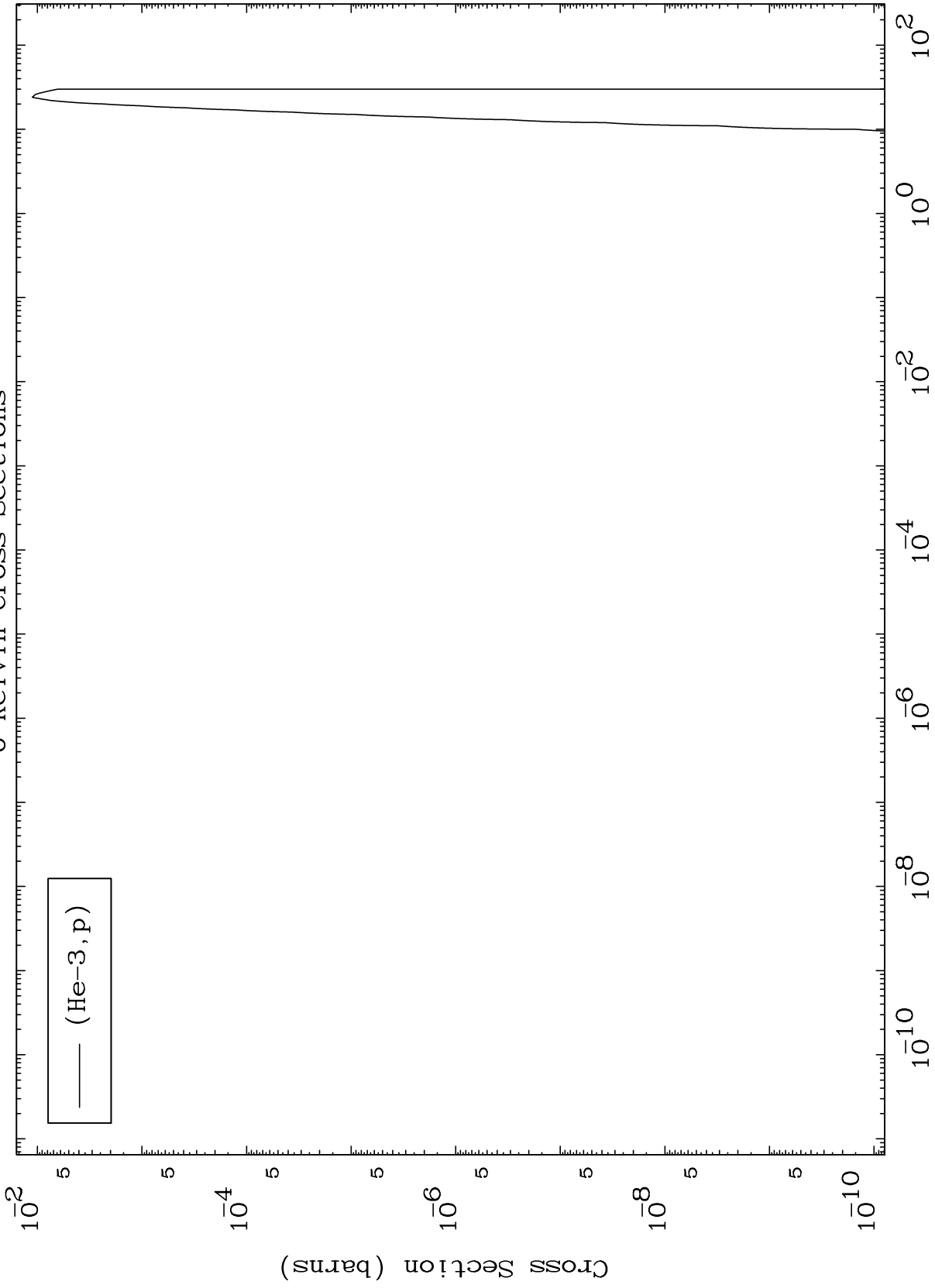
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



7

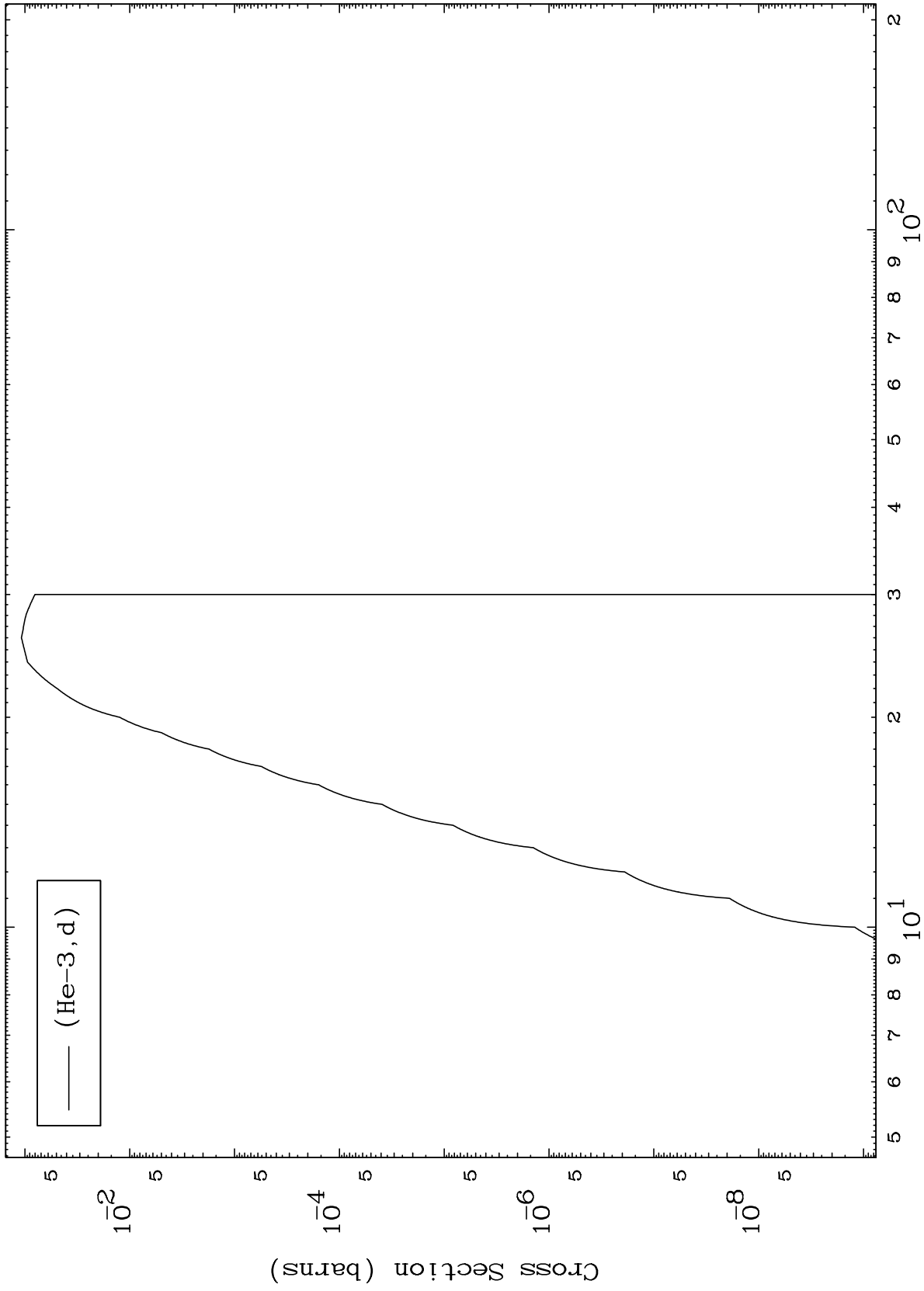
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



8

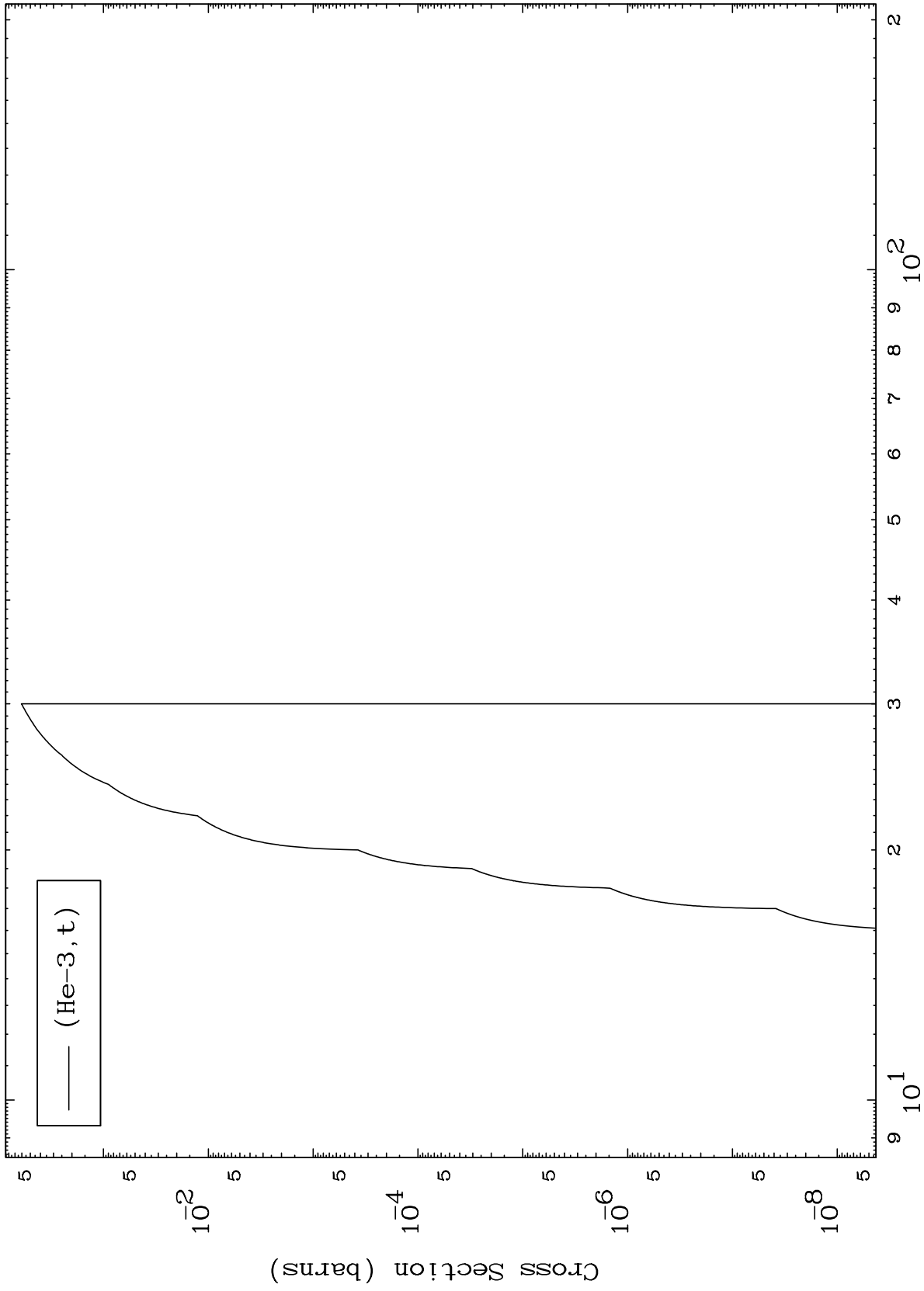
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



9

Incident Energy (MeV)

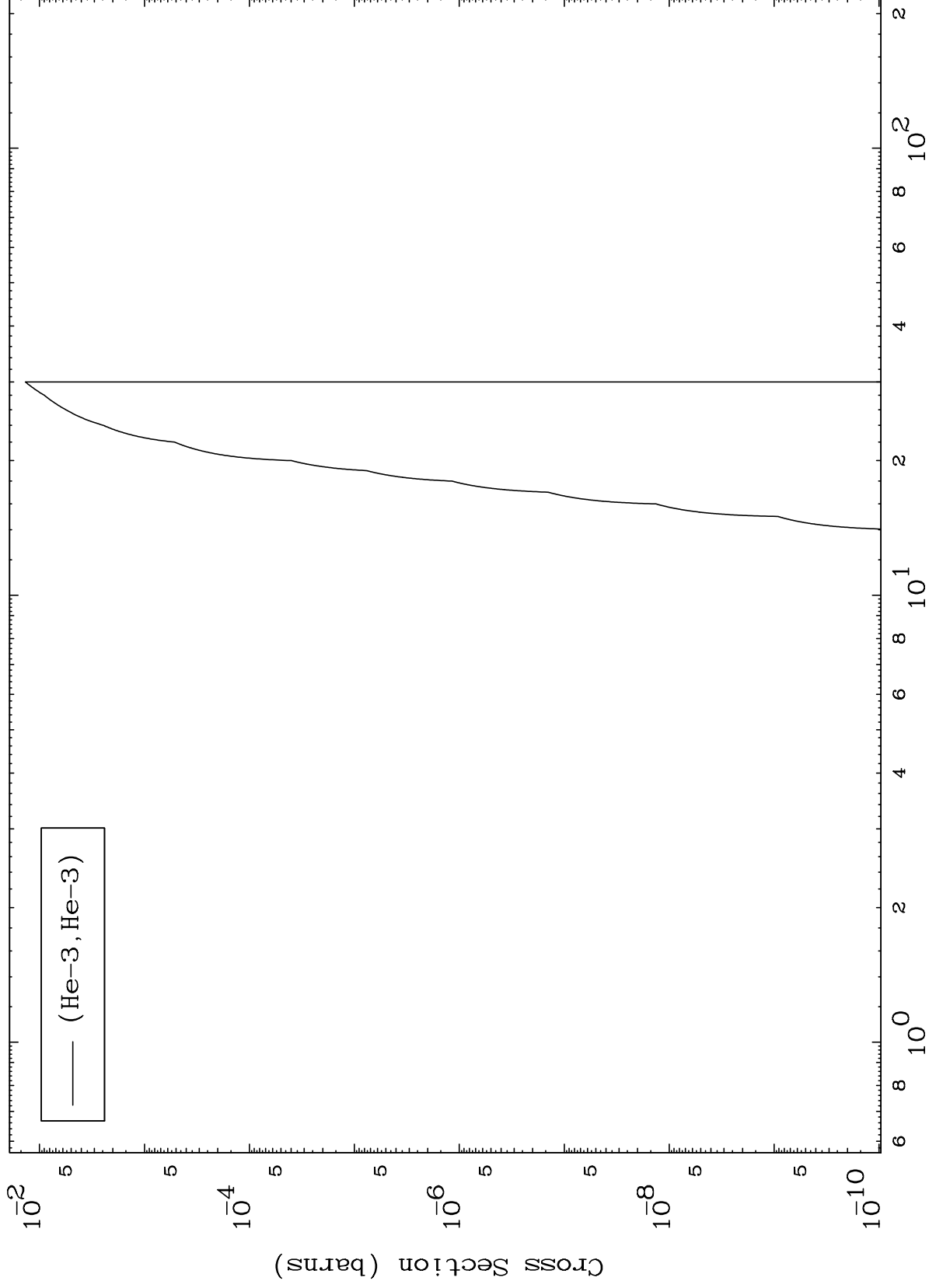
84-Po-198

MAT 8401

(He-3, He3) Levels

84-Po-198

0 Kelvin Cross Sections



10

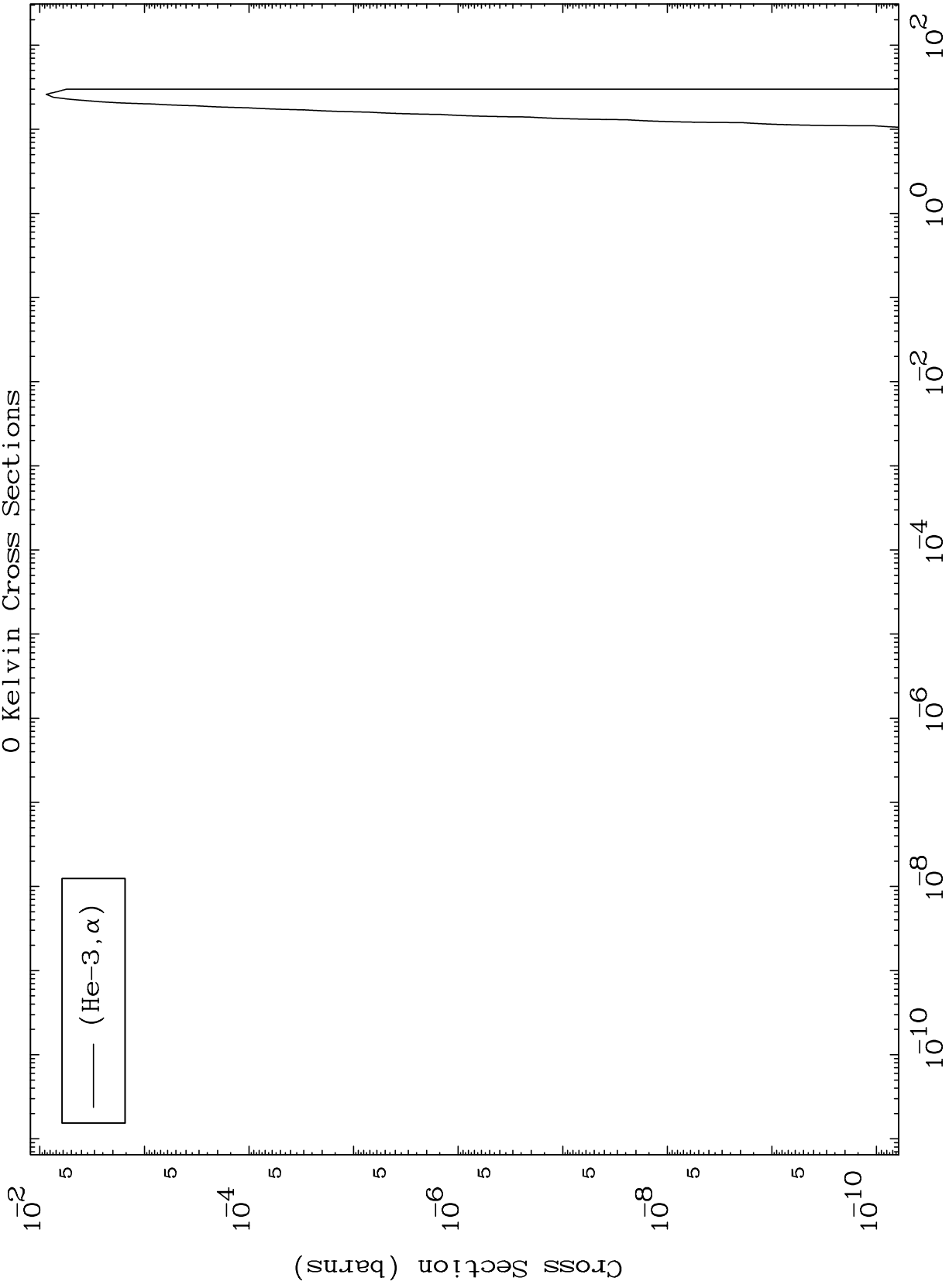
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



11

Incident Energy (MeV)

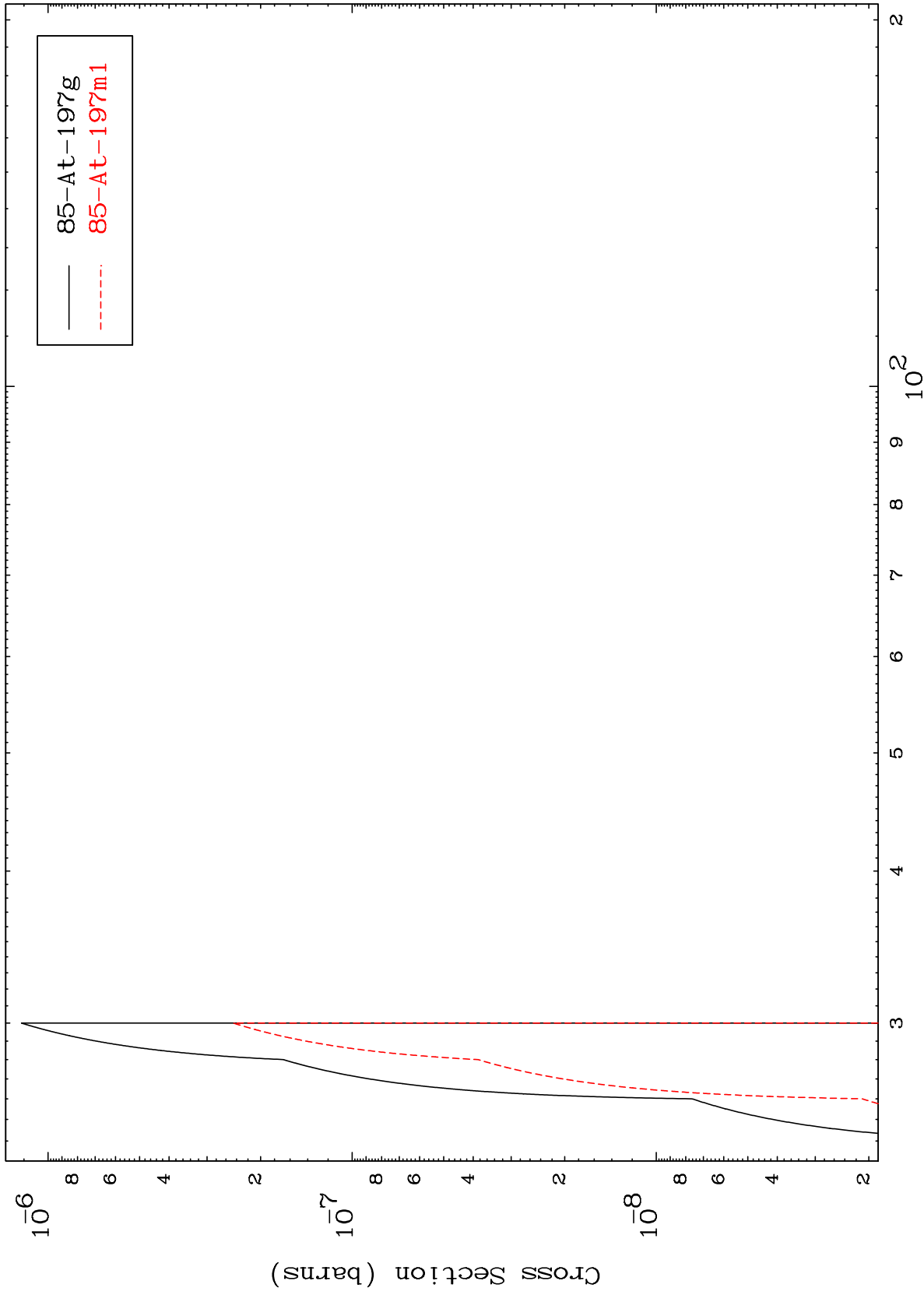
84-Po-198

MAT 8401

(He-3,2n) d

84-Po-198

Radionuclide Production Cross Section



12

Incident Energy (MeV)

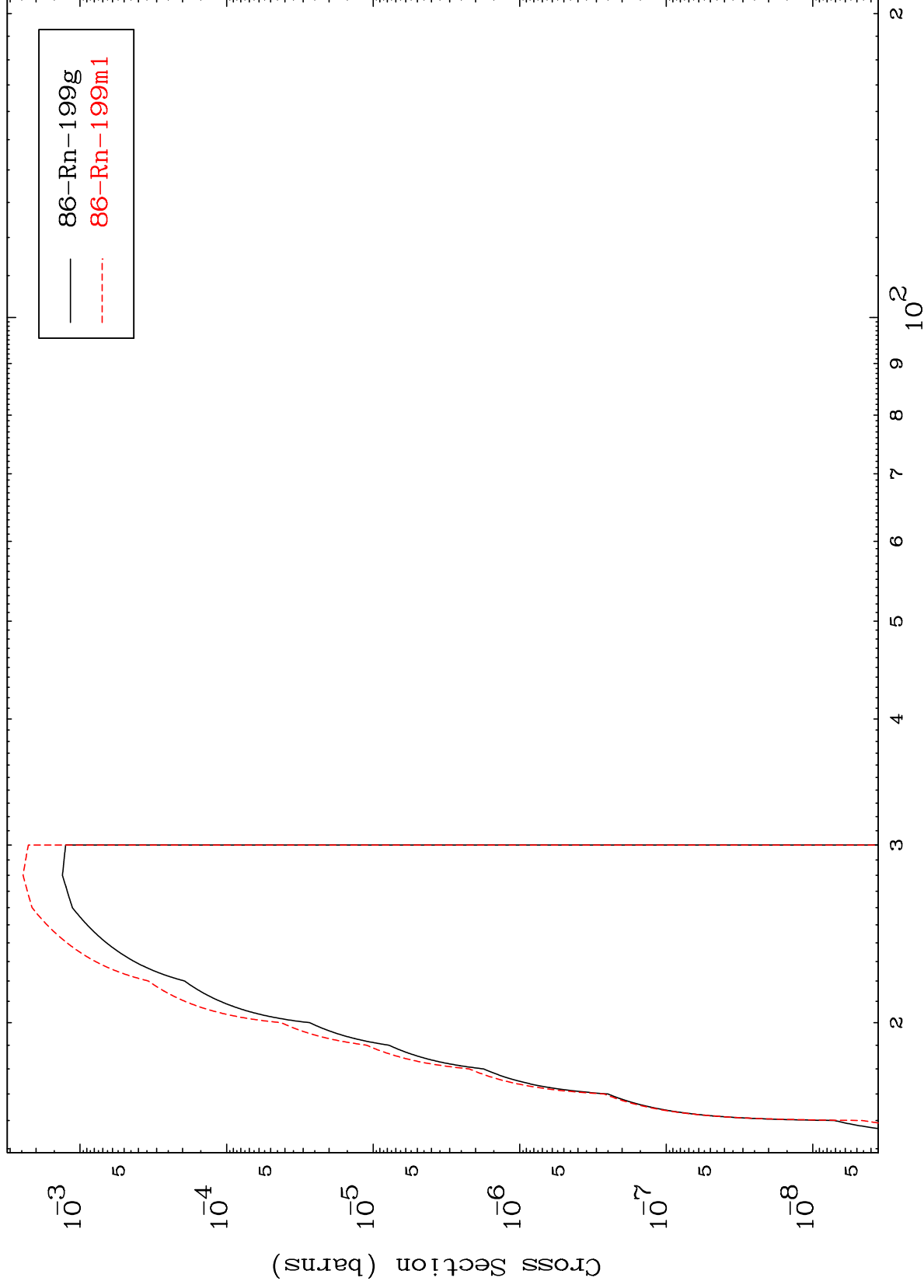
84-Po-198

MAT 8401

(He-3,2n)

84-Po-198

Radionuclide Production Cross Section



13

Incident Energy (MeV)

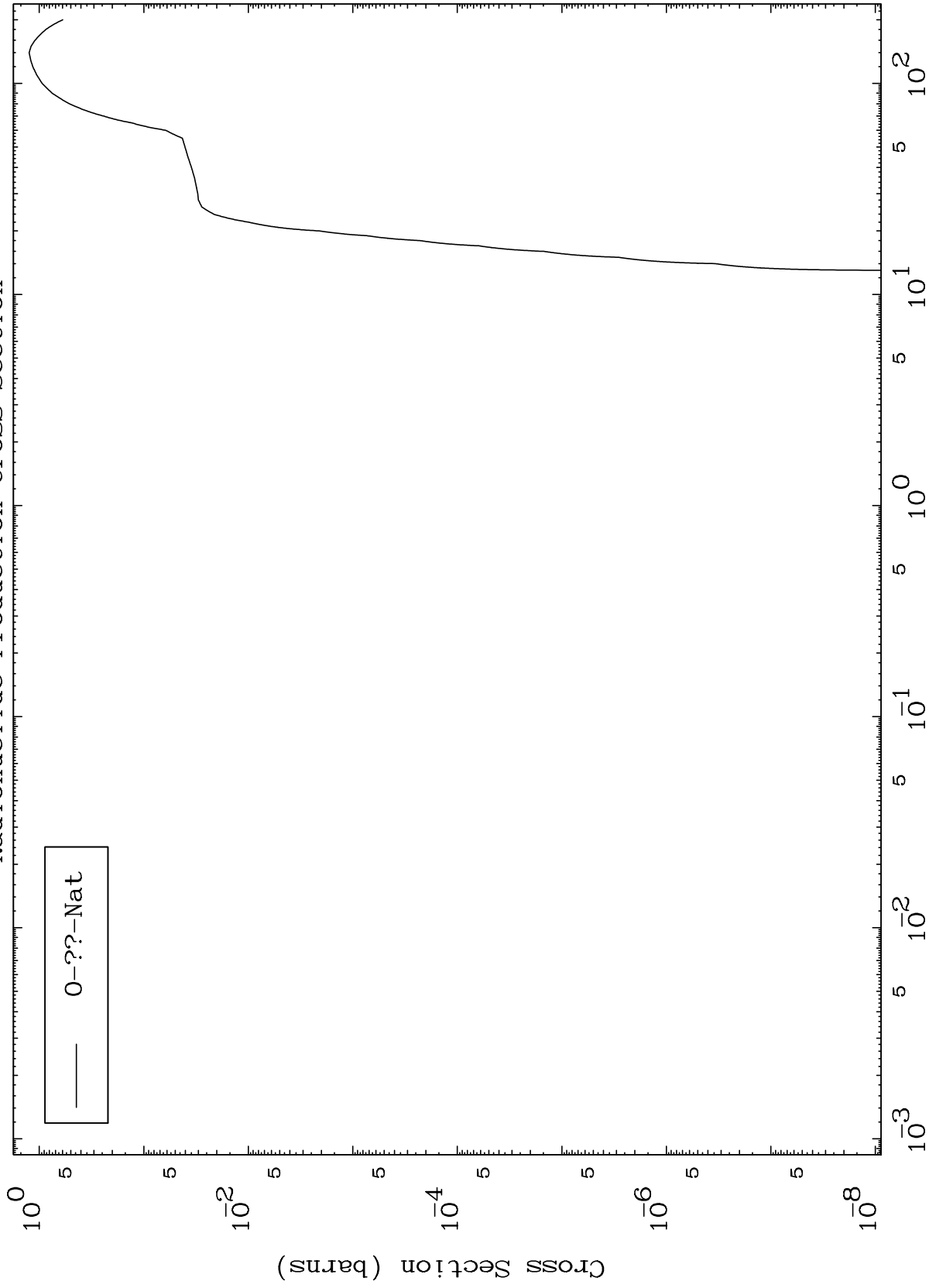
84-Po-198

MAT 8401

He-3 Fission

84-Po-198

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

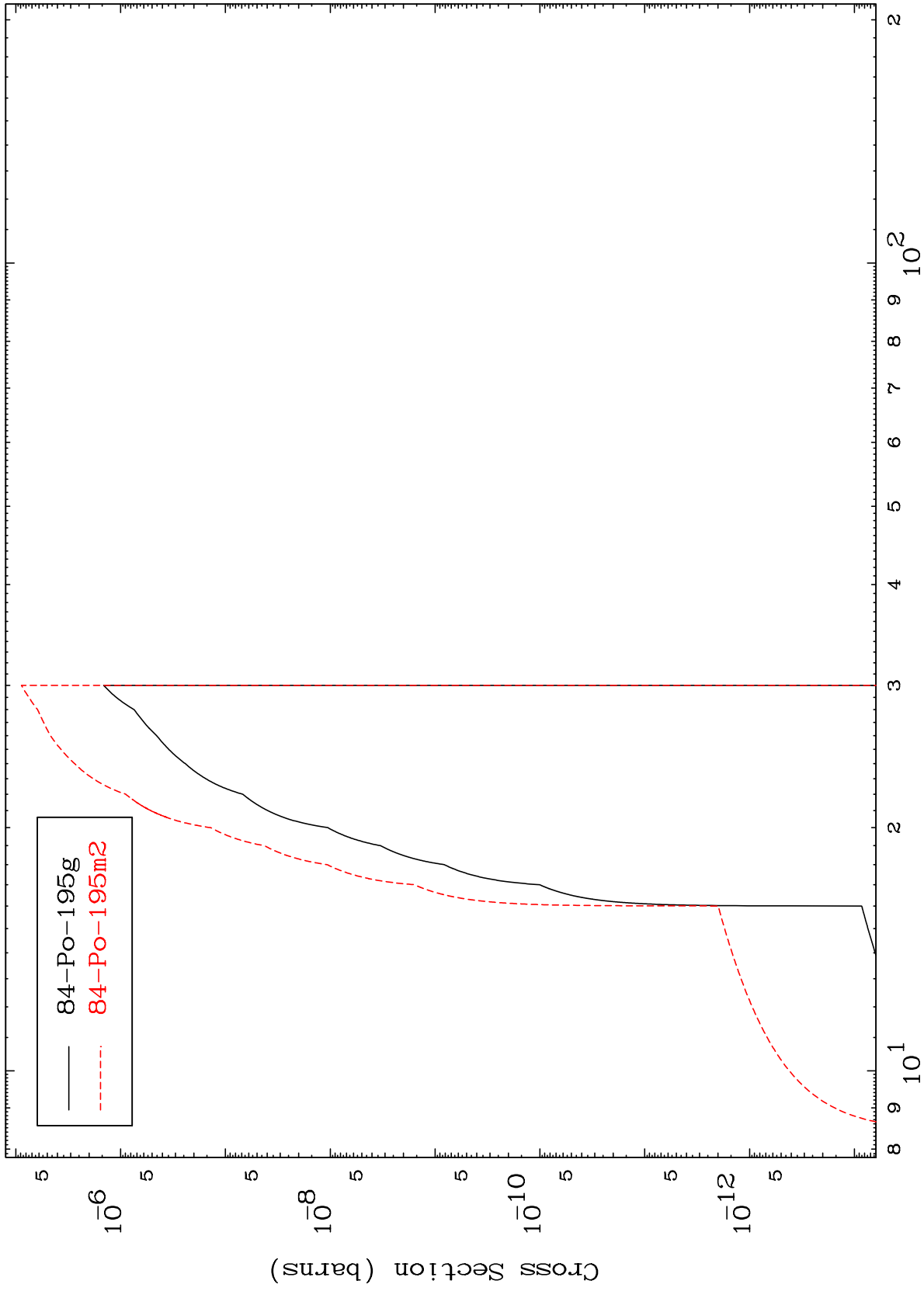
84-Po-198

MAT 8401

(He-3,2n) α

84-Po-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

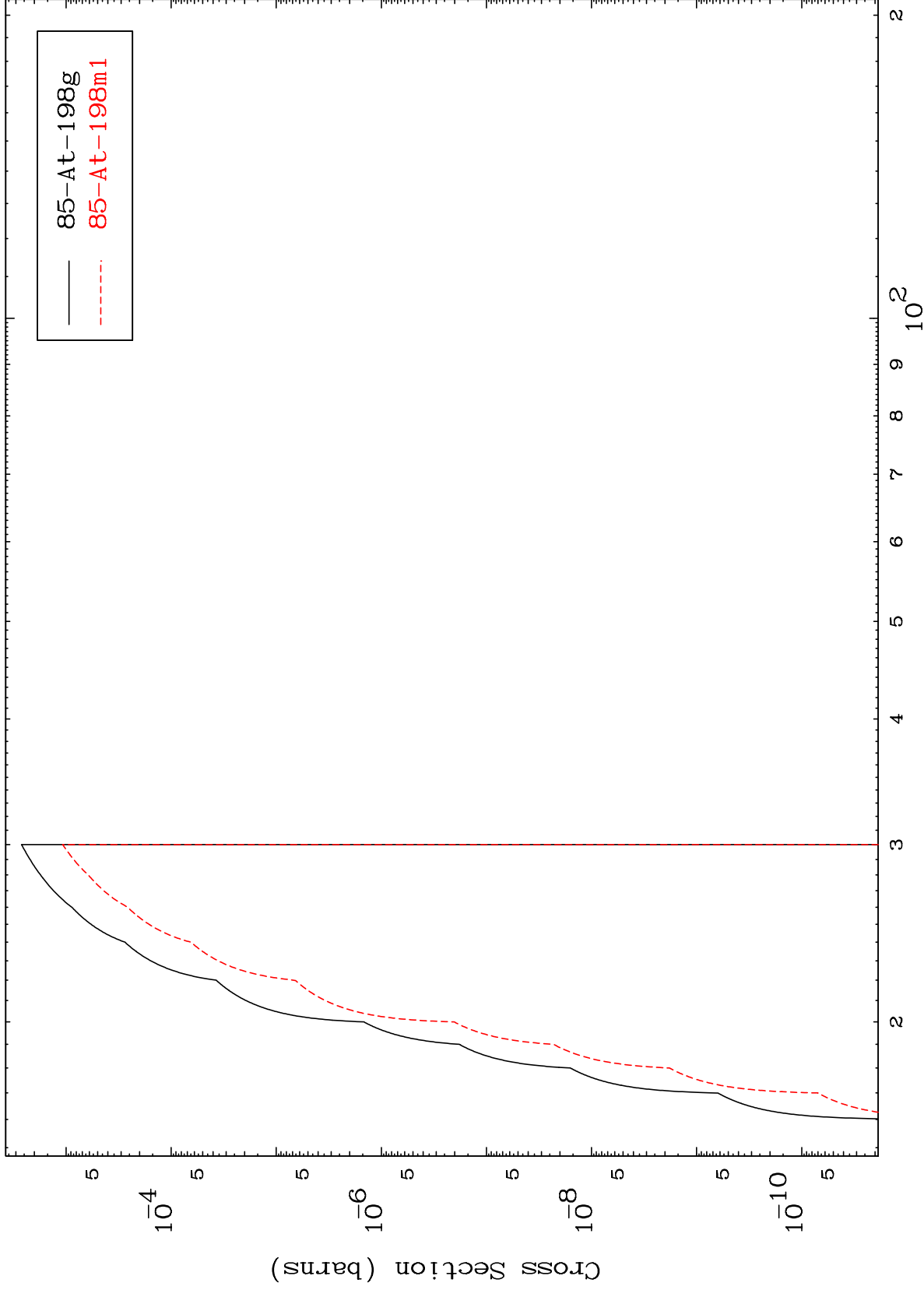
84-Po-198

MAT 8401

(He-3, n') d

84-Po-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

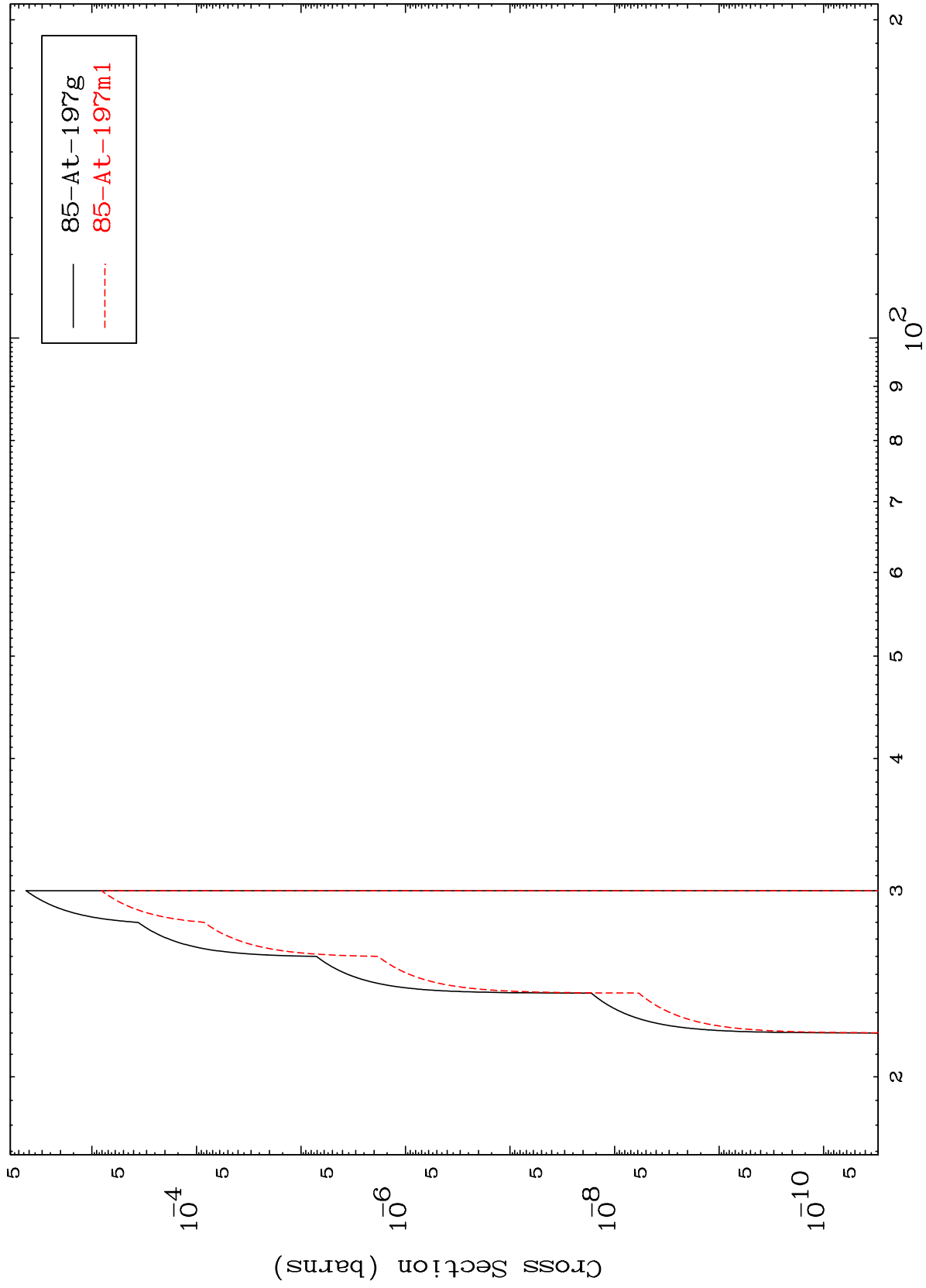
84-Po-198

MAT 8401

(He-3, n') t

84-Po-198

Radionuclide Production Cross Section



17

Incident Energy (MeV)

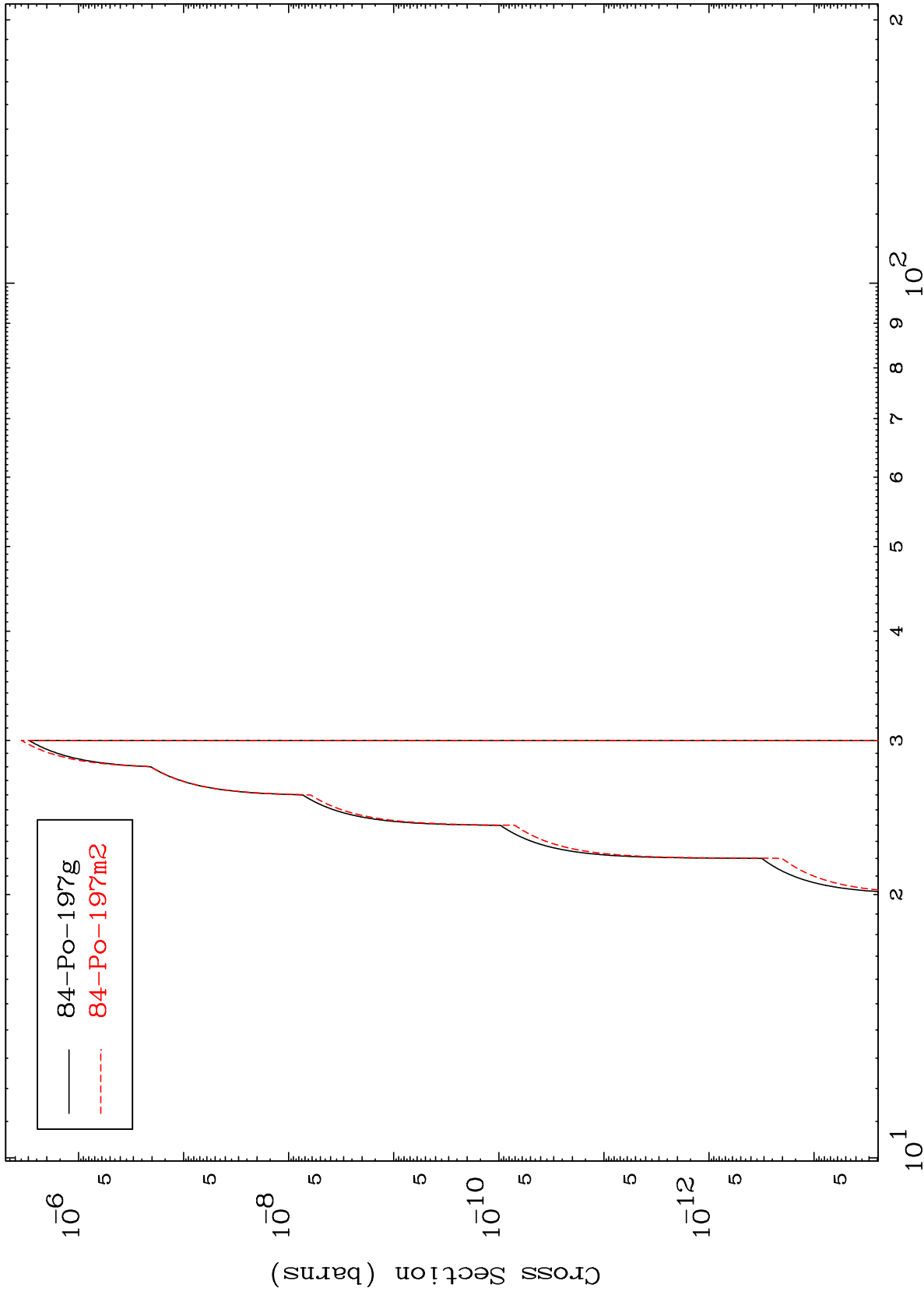
84-Po-198

MAT 8401

(He-3, n') He-3

84-Po-198

Radionuclide Production Cross Section



18

Incident Energy (MeV)

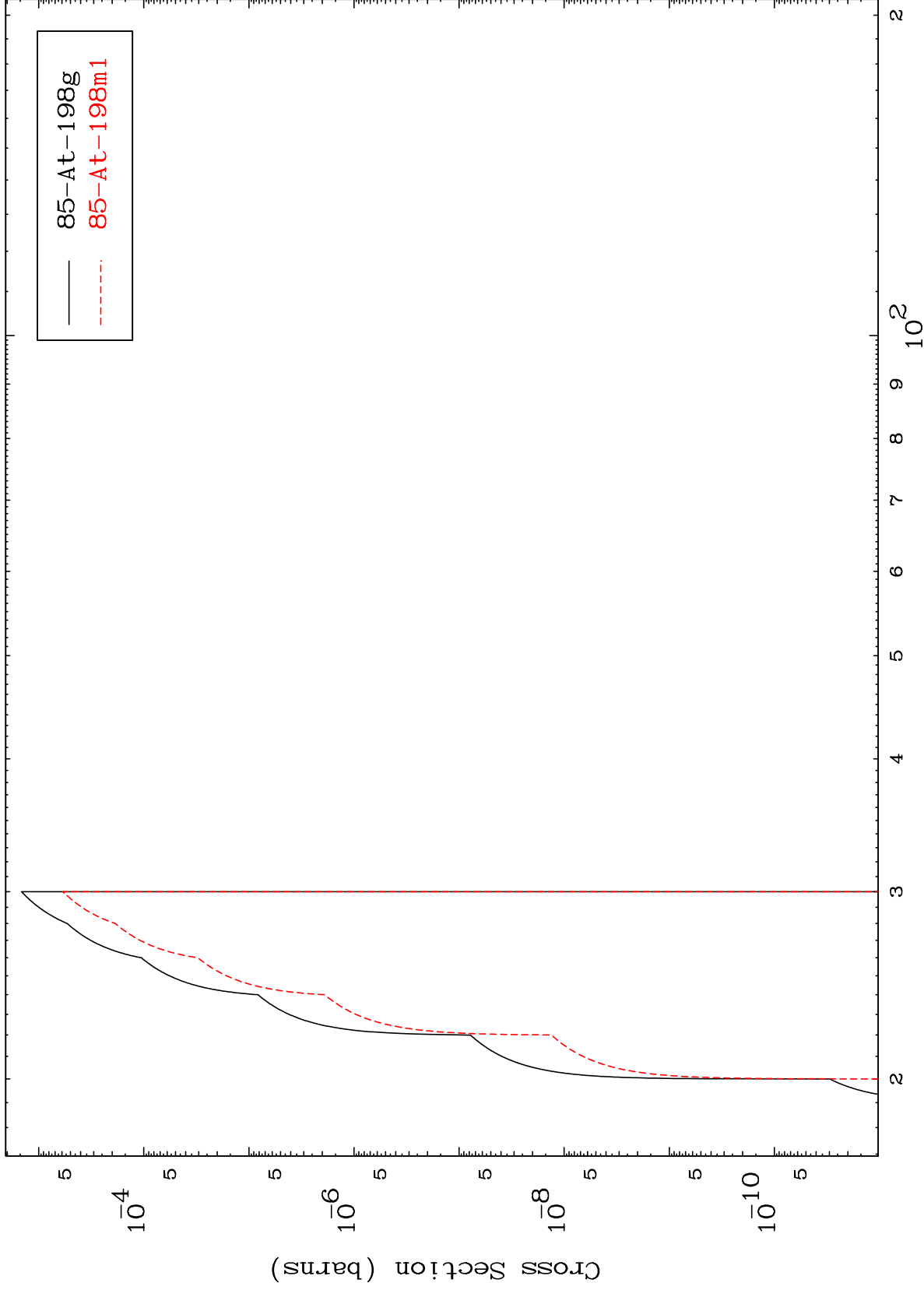
84-Po-198

MAT 8401

(He-3,2n) p

84-Po-198

Radionuclide Production Cross Section



19

Incident Energy (MeV)

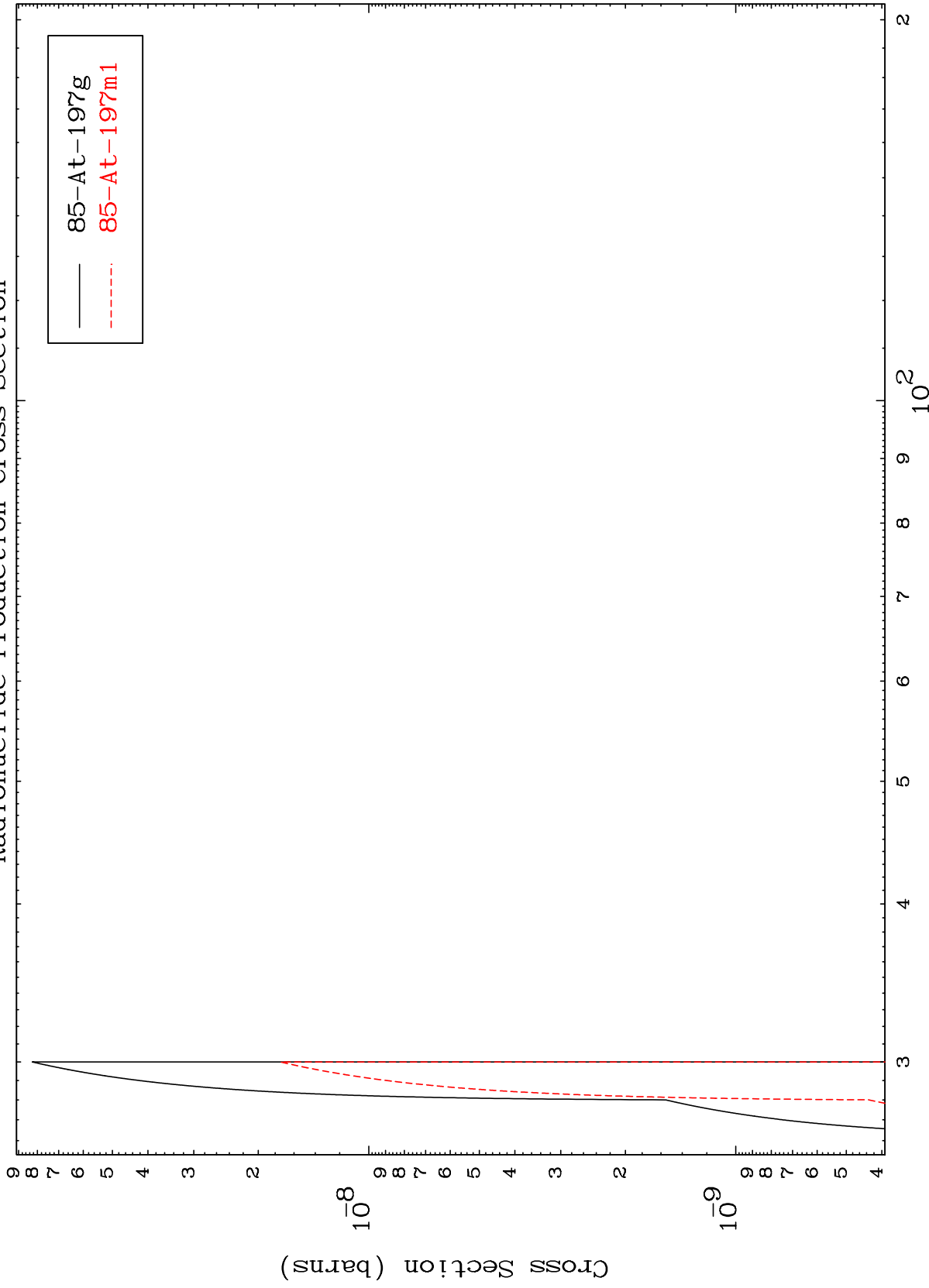
84-Po-198

MAT 8401

(He-3,3n) p

84-Po-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

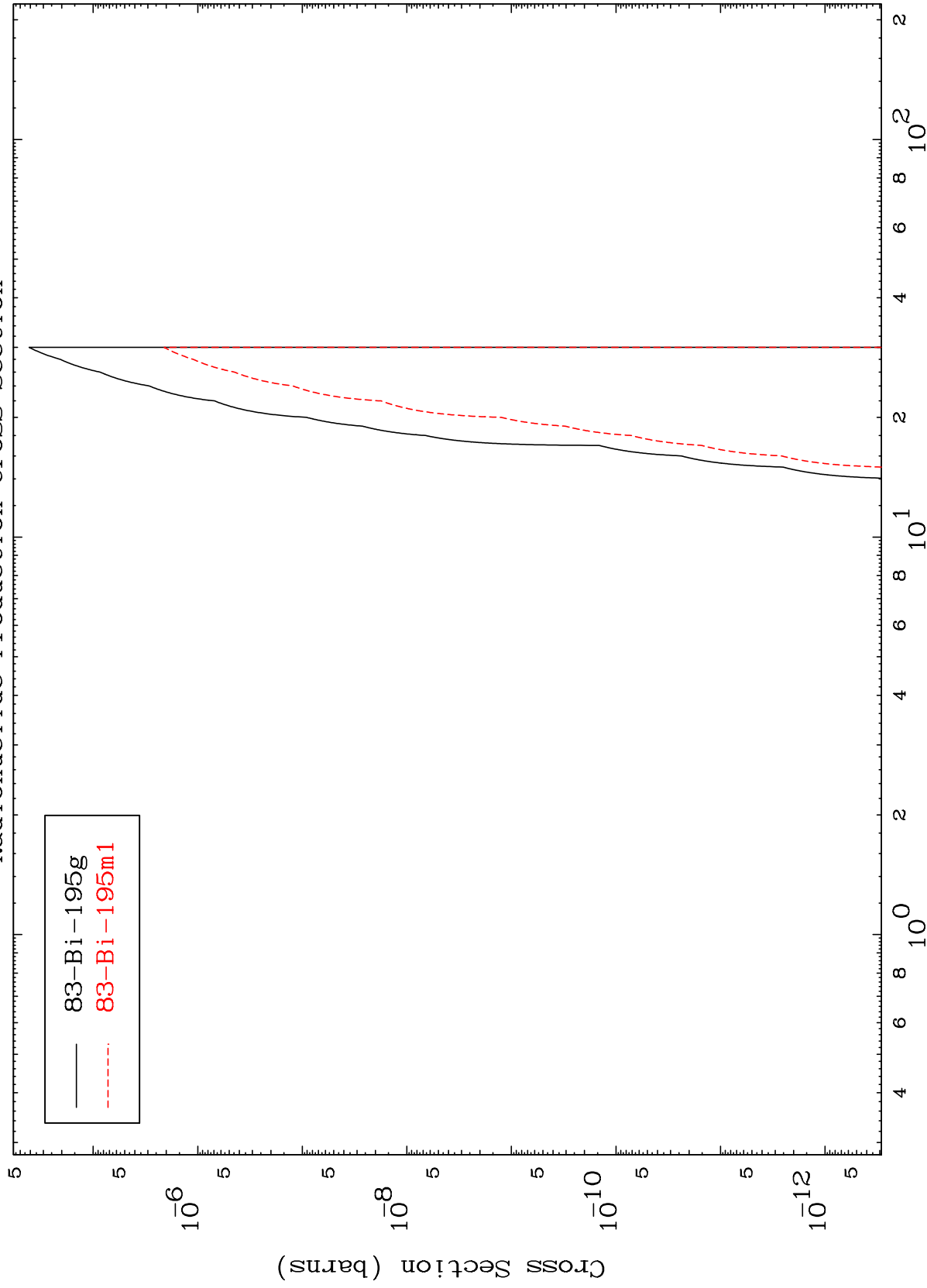
84-Po-198

MAT 8401

(He-3,n') p α

84-Po-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

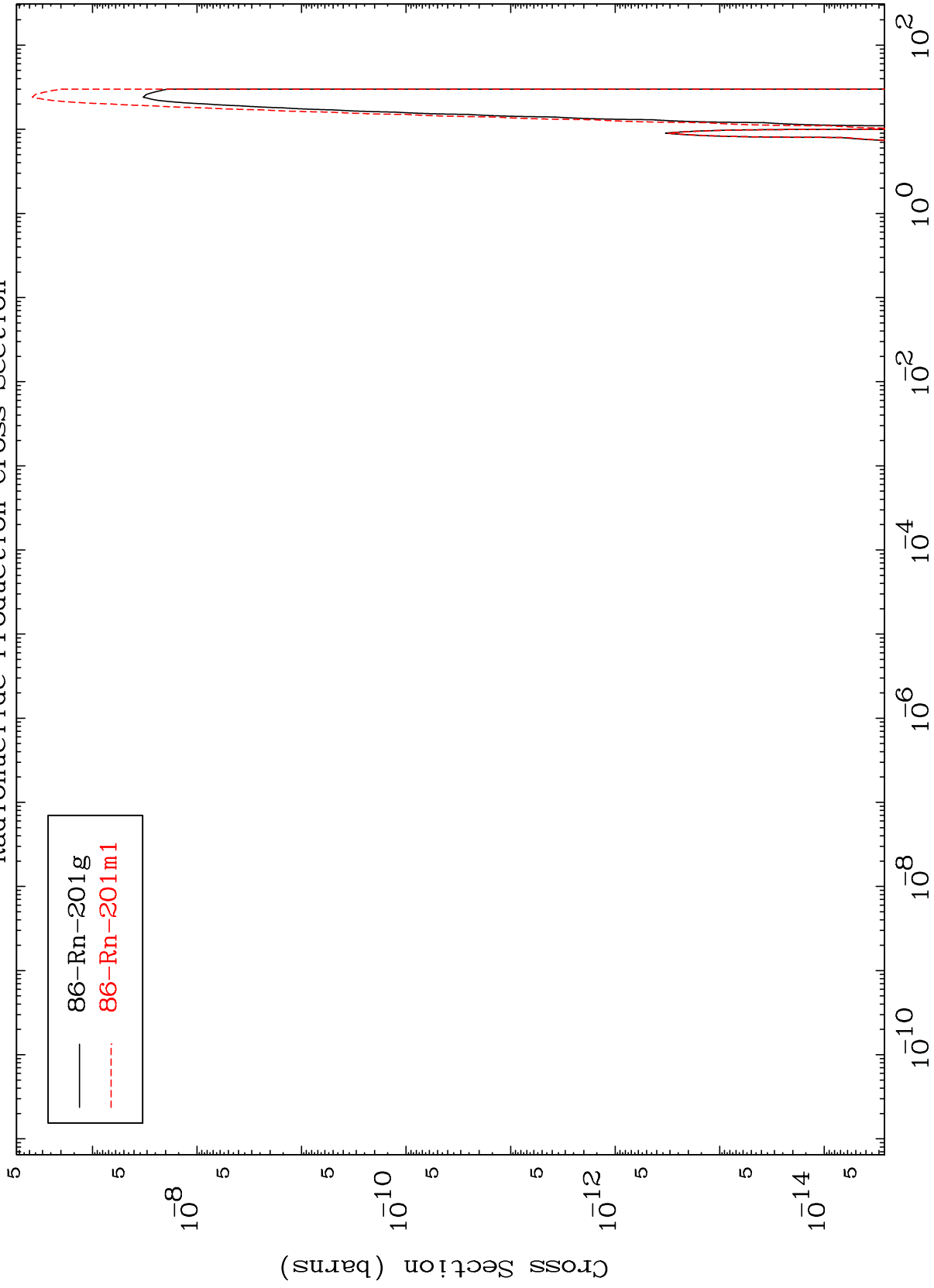
84-Po-198

MAT 8401

(He-3, γ)

84-Po-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

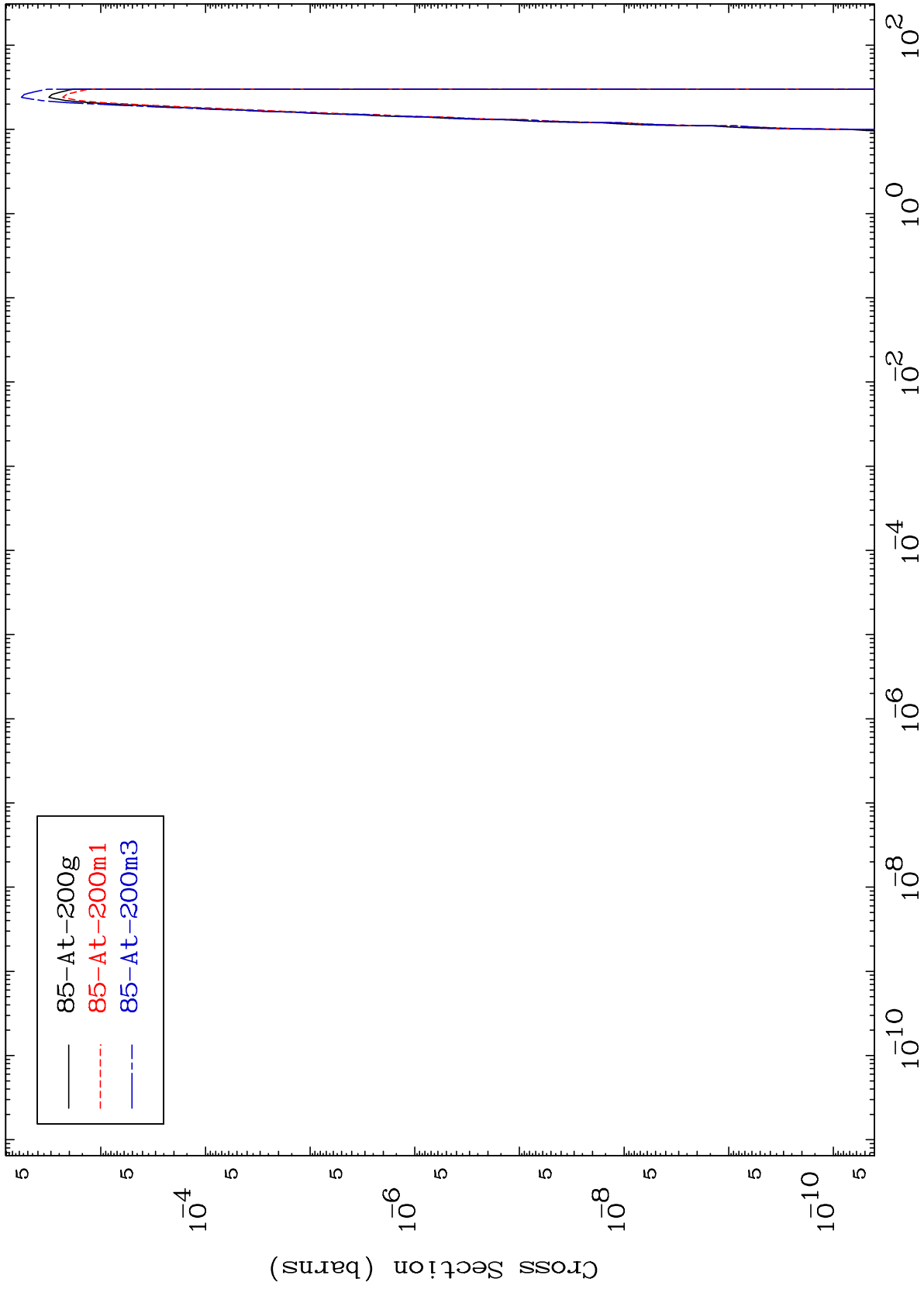
84-Po-198

MAT 8401

(He-3,p)

84-Po-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

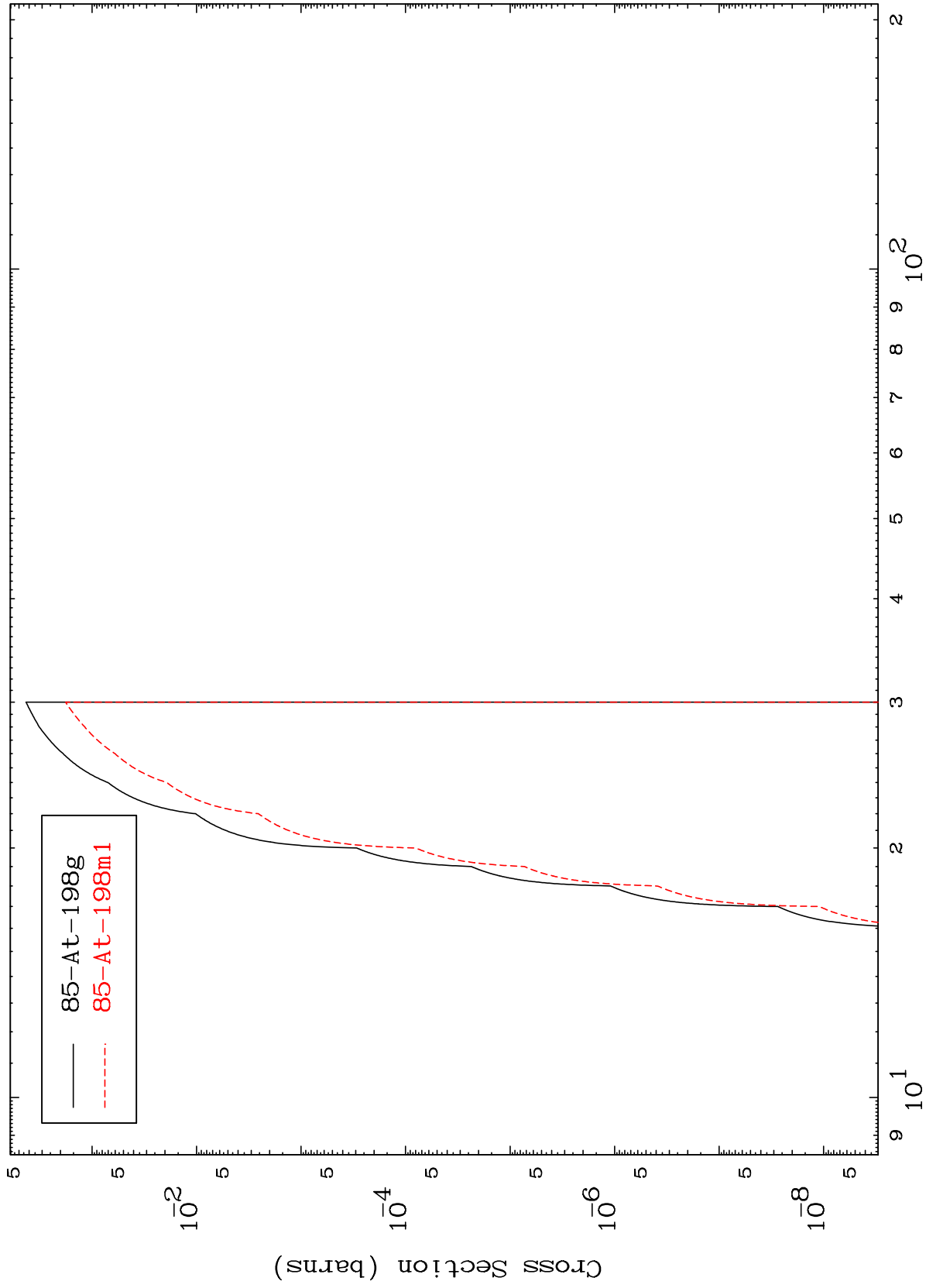
84-Po-198

MAT 8401

(He-3, t)

84-Po-198

Radionuclide Production Cross Section



24

Incident Energy (MeV)

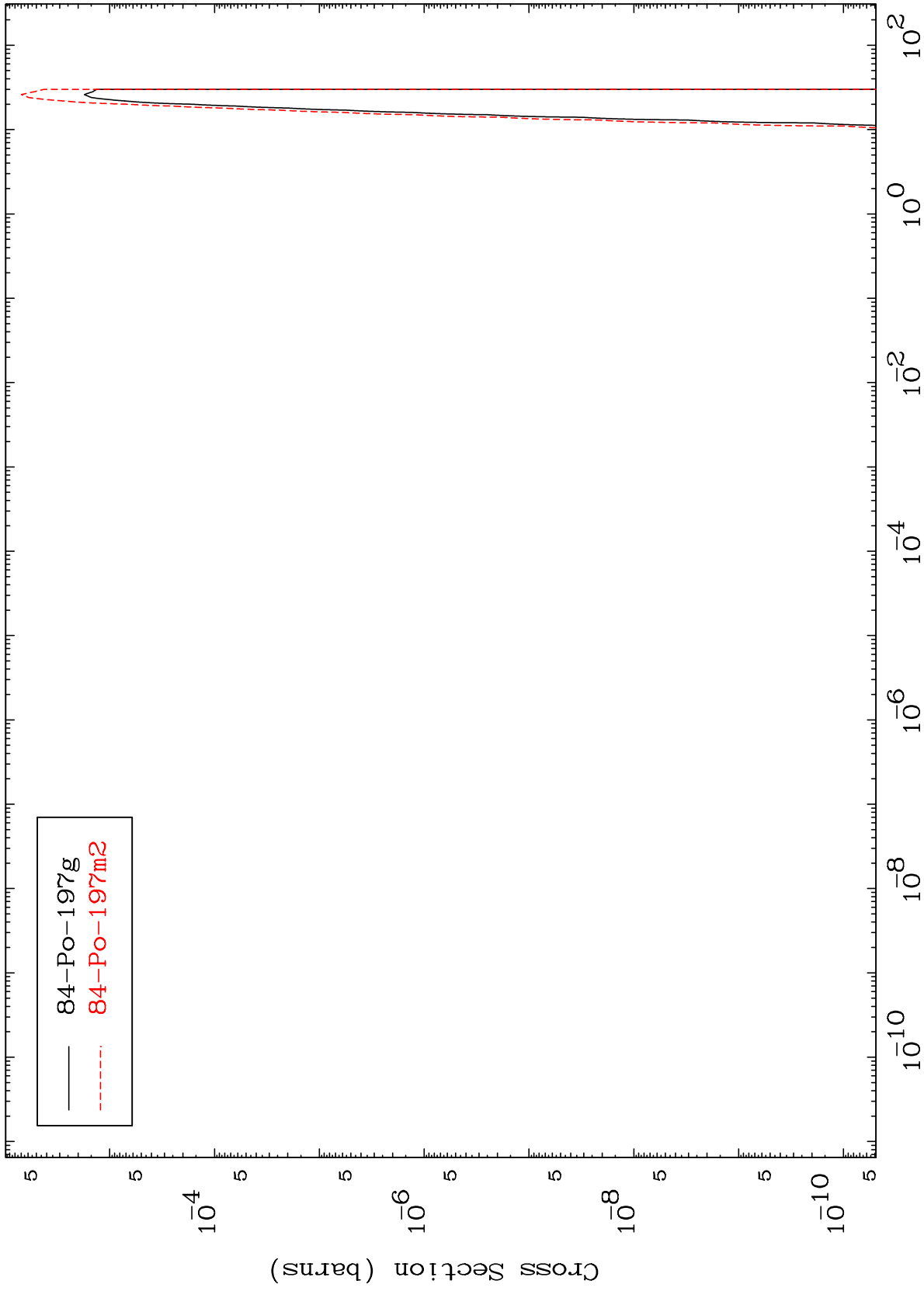
84-Po-198

MAT 8401

(He-3, α)

84-Po-198

Radionuclide Production Cross Section



25

Incident Energy (MeV)

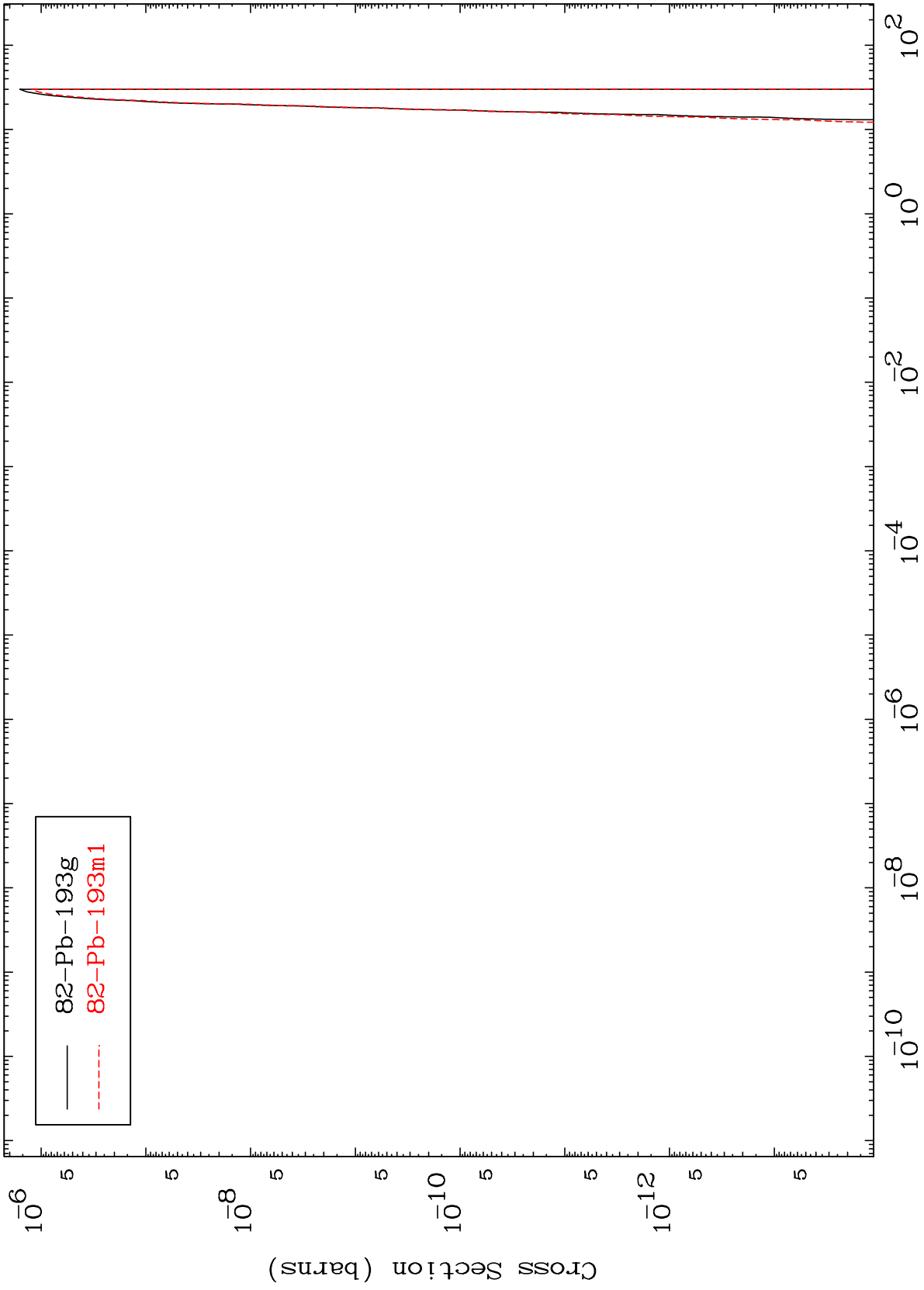
84-Po-198

MAT 8401

(He-3, 2α)

84-Po-198

Radionuclide Production Cross Section



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

26

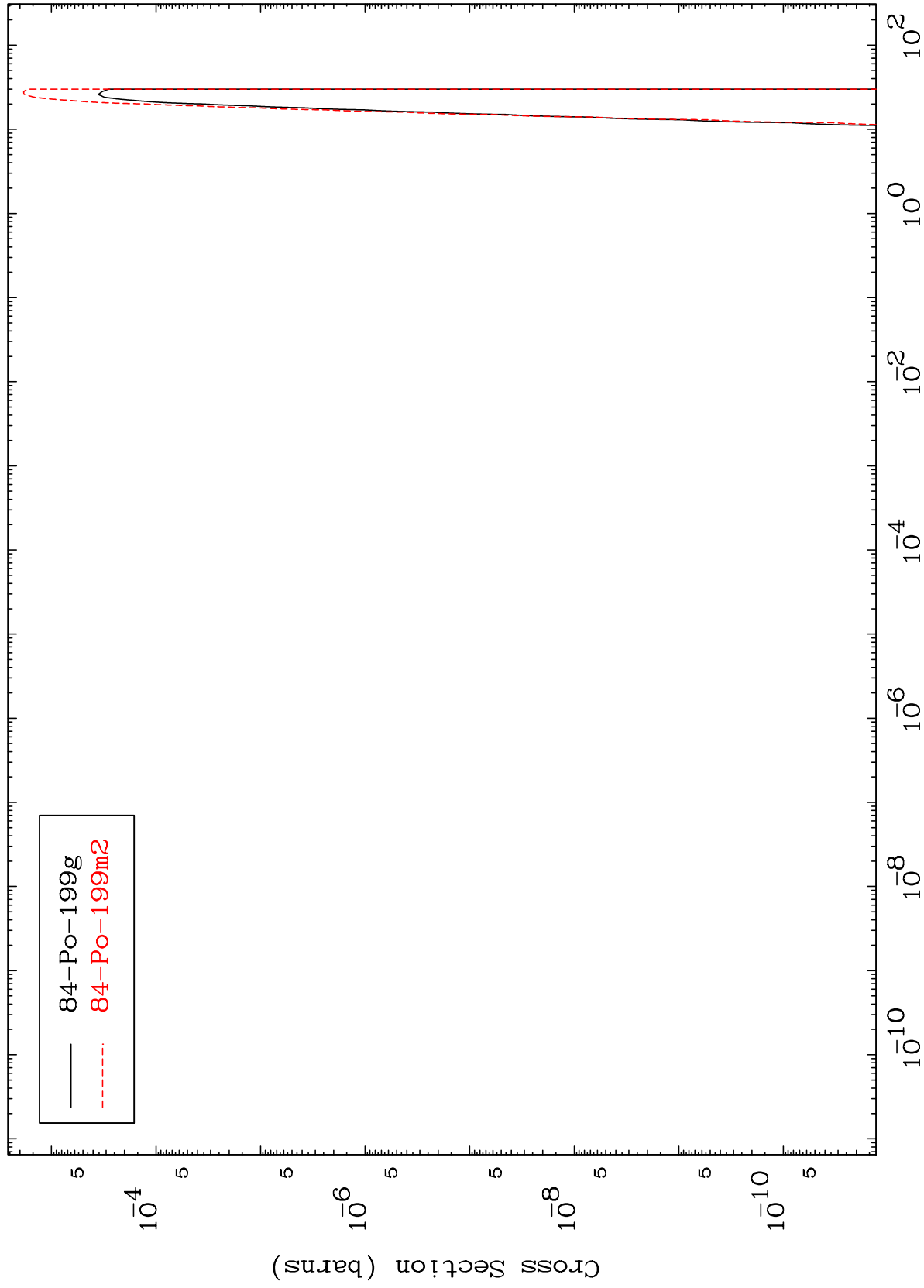
Incident Energy (MeV)

84-Po-198

MAT 8401

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

84-Po-198



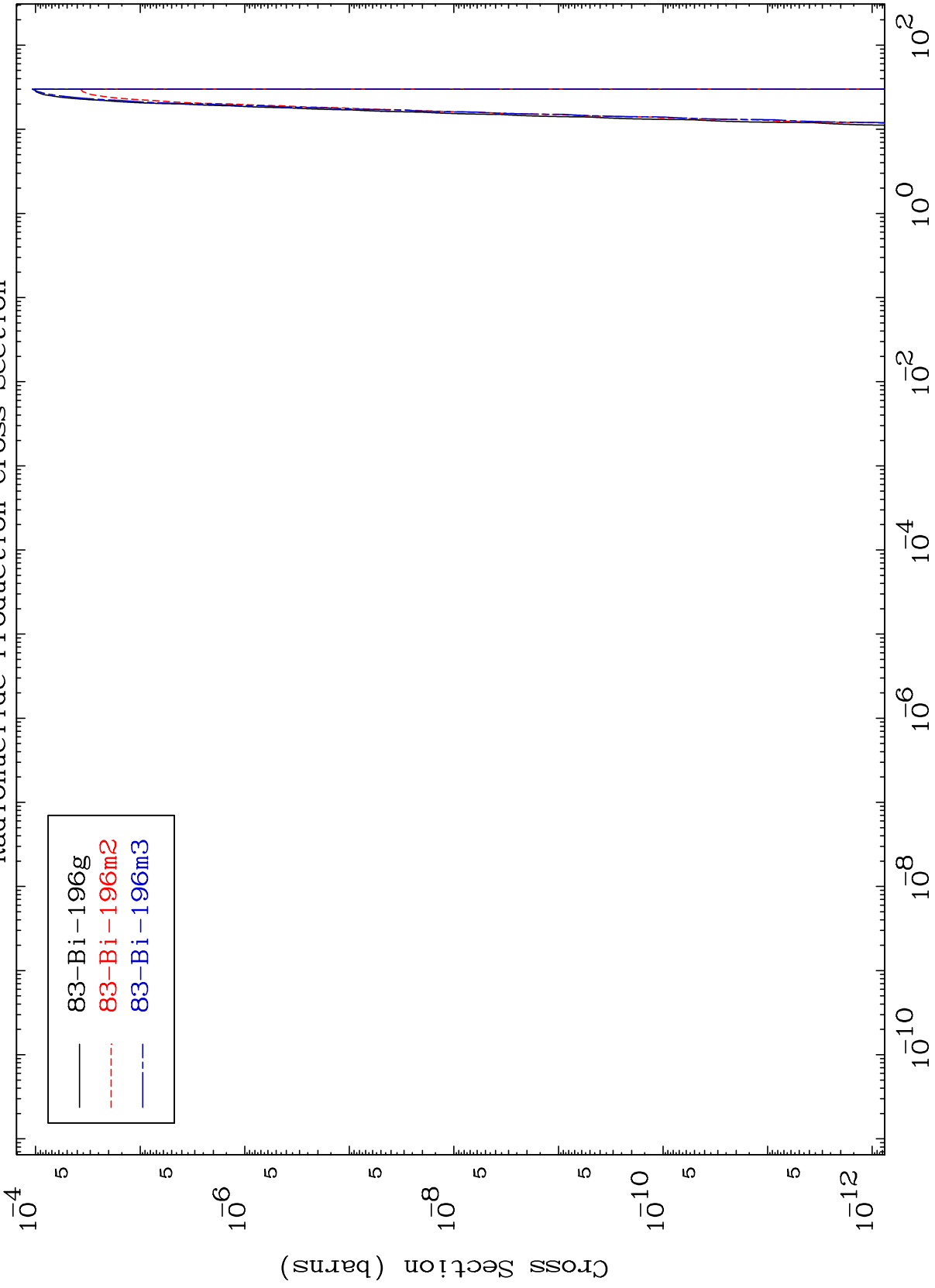
84-Po-198

MAT 8401

(He-3, p) α

84-Po-198

Radionuclide Production Cross Section



28

Incident Energy (MeV)

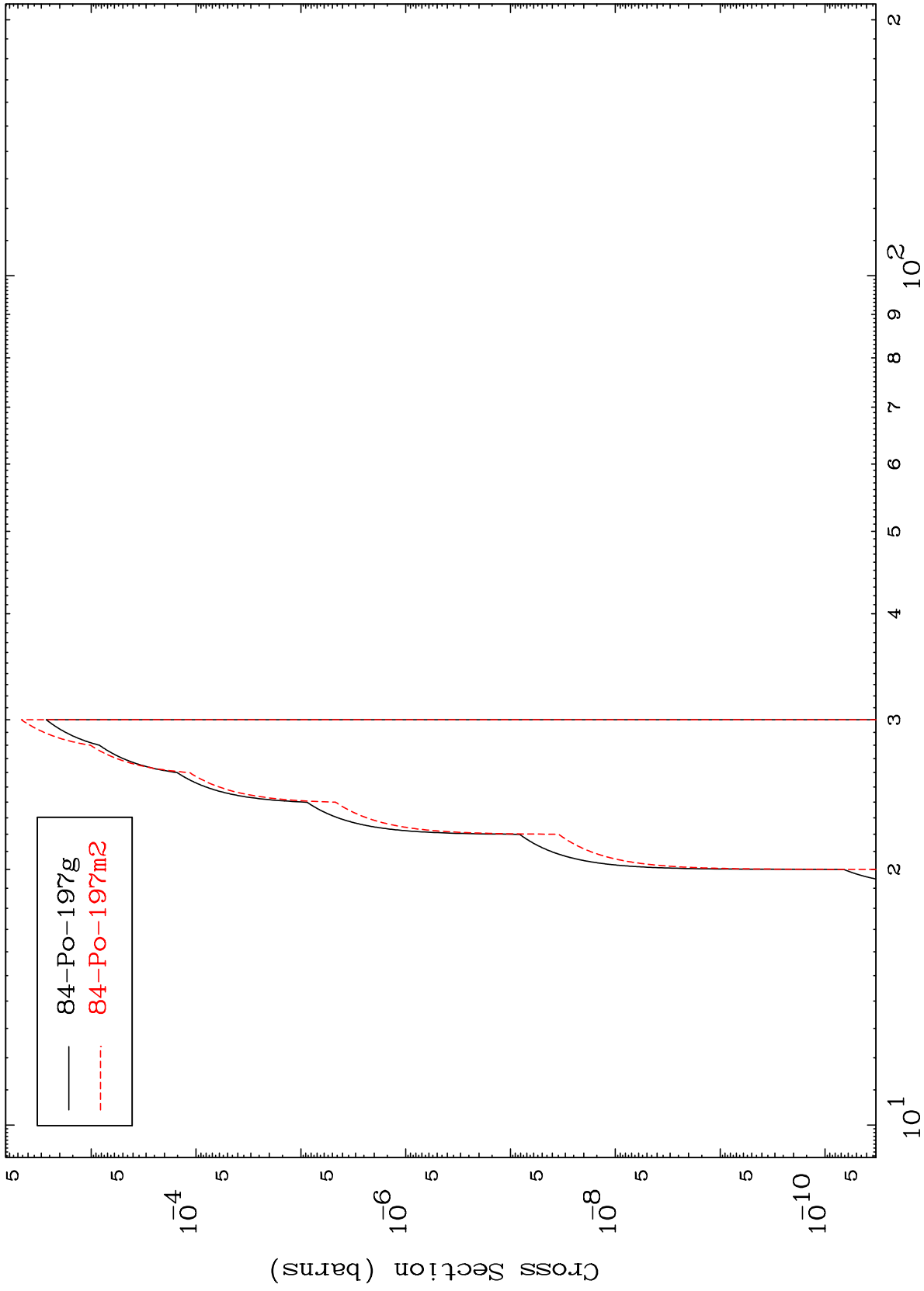
84-Po-198

MAT 8401

(He-3,p) t

84-Po-198

Radionuclide Production Cross Section



29

Incident Energy (MeV)

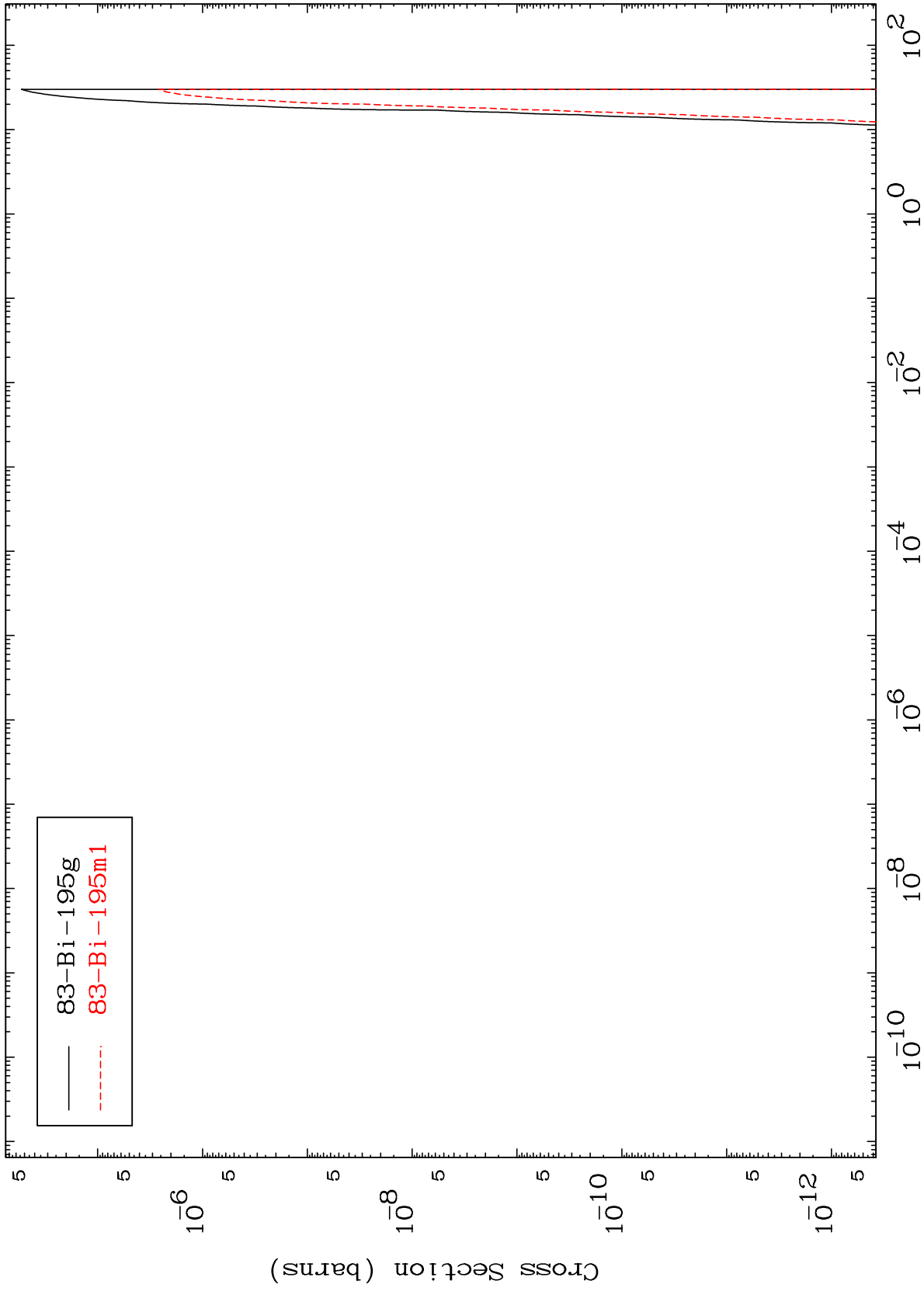
84-Po-198

MAT 8401

(He-3,d) α

84-Po-198

Radionuclide Production Cross Section



30

Incident Energy (MeV)

84-Po-198