

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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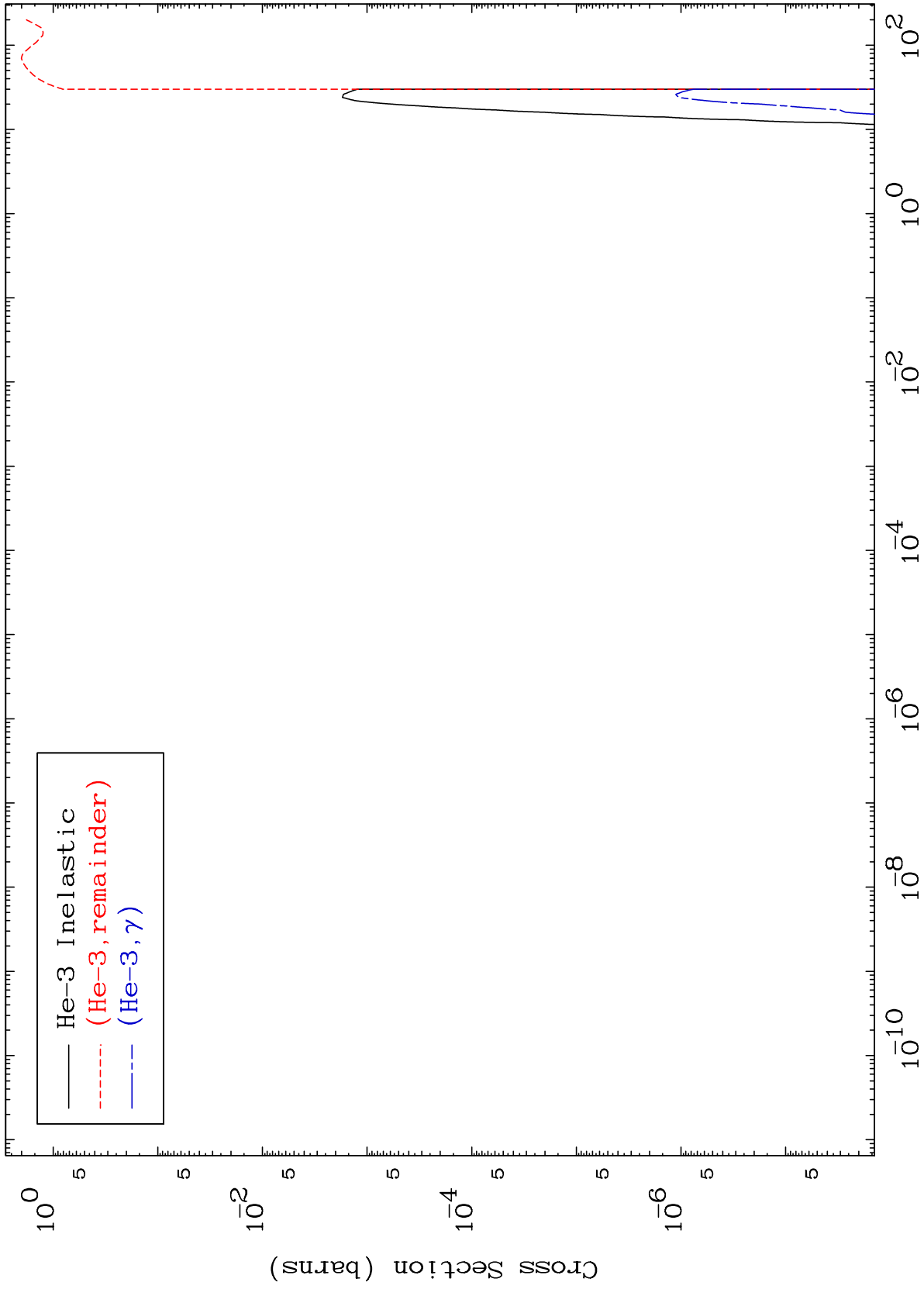
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8405

He-3 Major
0 Kelvin Cross Sections

84-Po-199



1

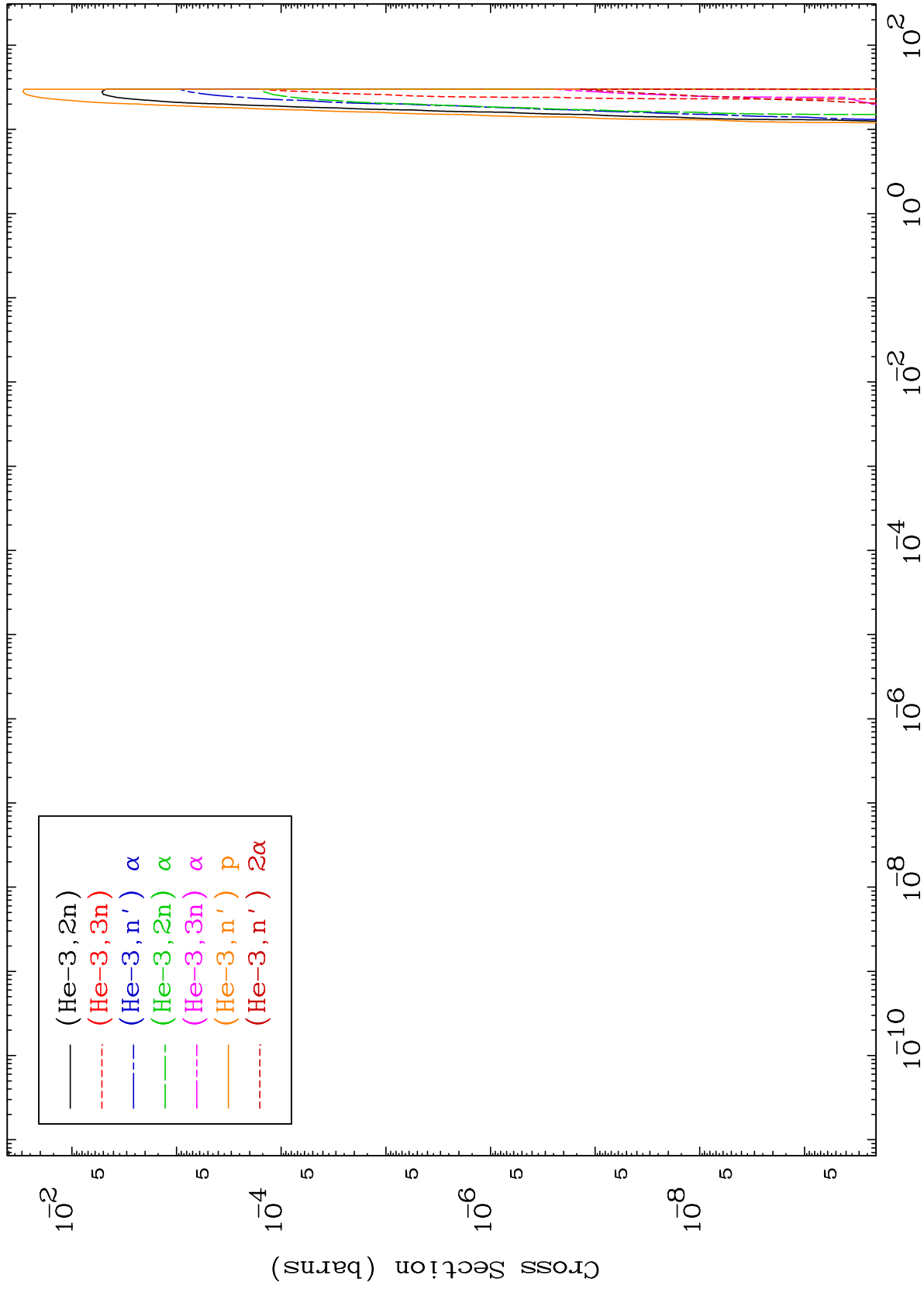
Incident Energy (MeV)

84-Po-199

MAT 8405

He-3 Neutron Production
0 Kelvin Cross Sections

84-Po-199



2

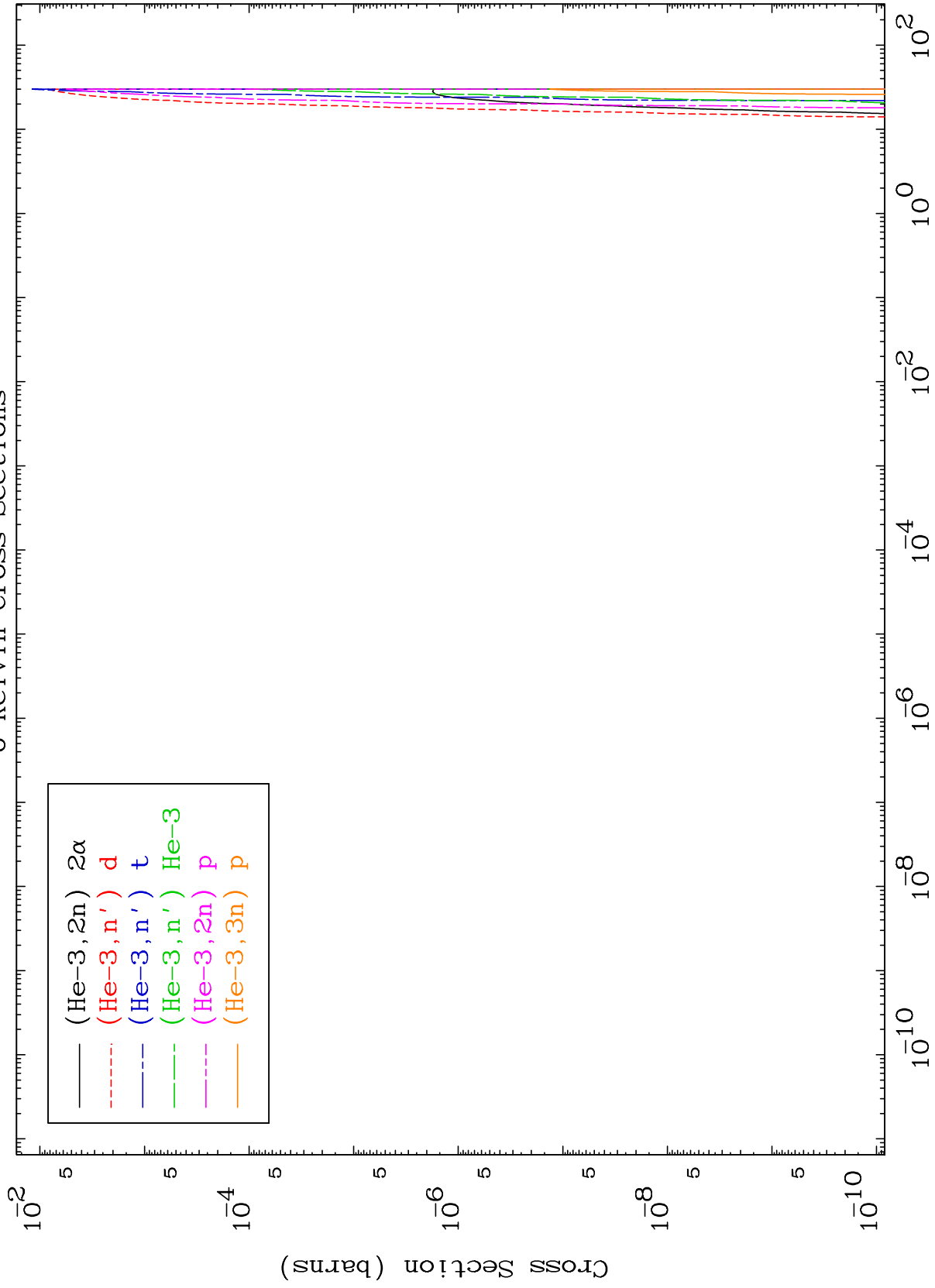
Incident Energy (MeV)

84-Po-199

MAT 8405

He-3 Neutron Production
0 Kelvin Cross Sections

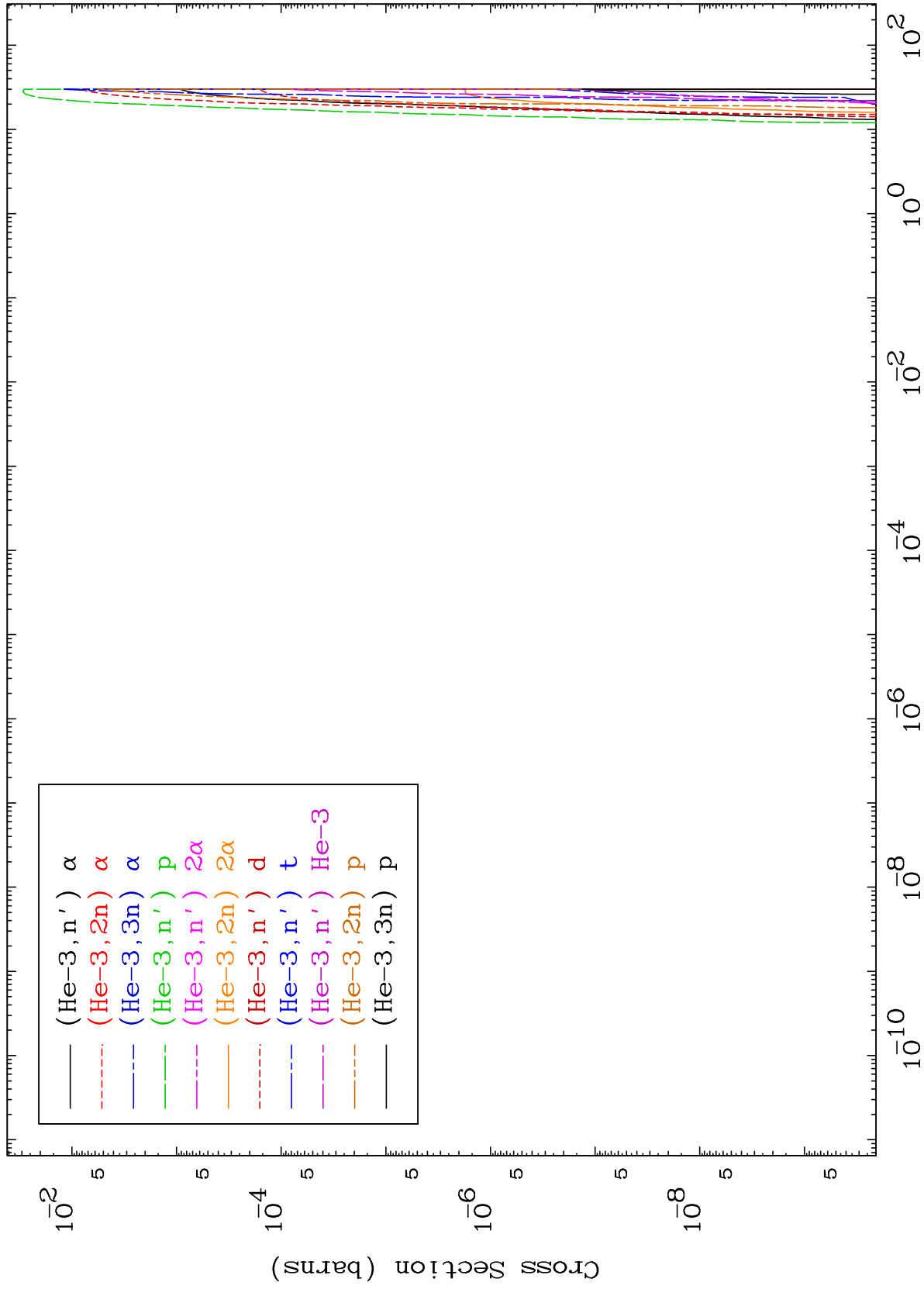
84-Po-199



3

Incident Energy (MeV)

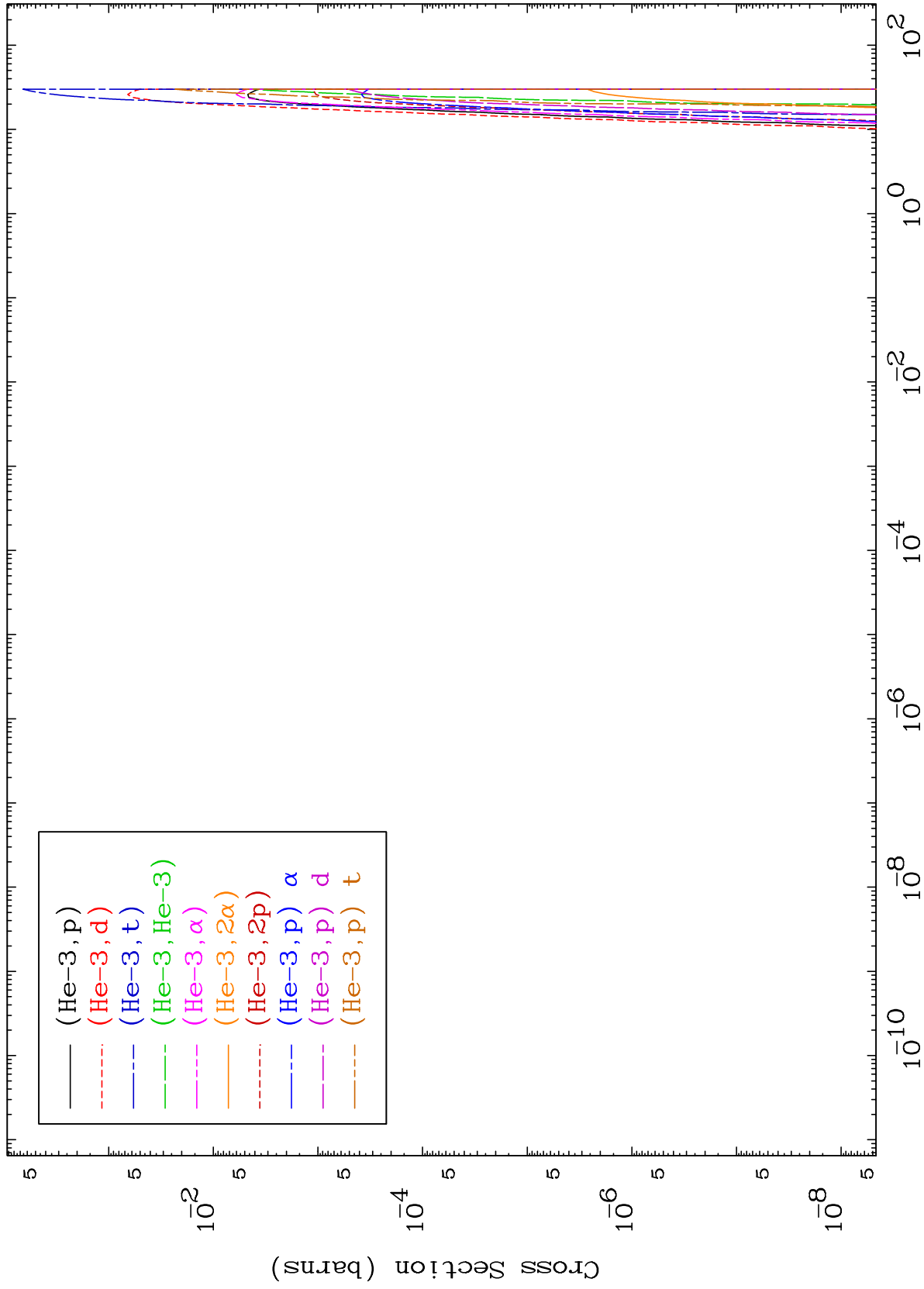
84-Po-199



MAT 8405

He-3 Charged Particle
0 Kelvin Cross Sections

84-Po-199



5

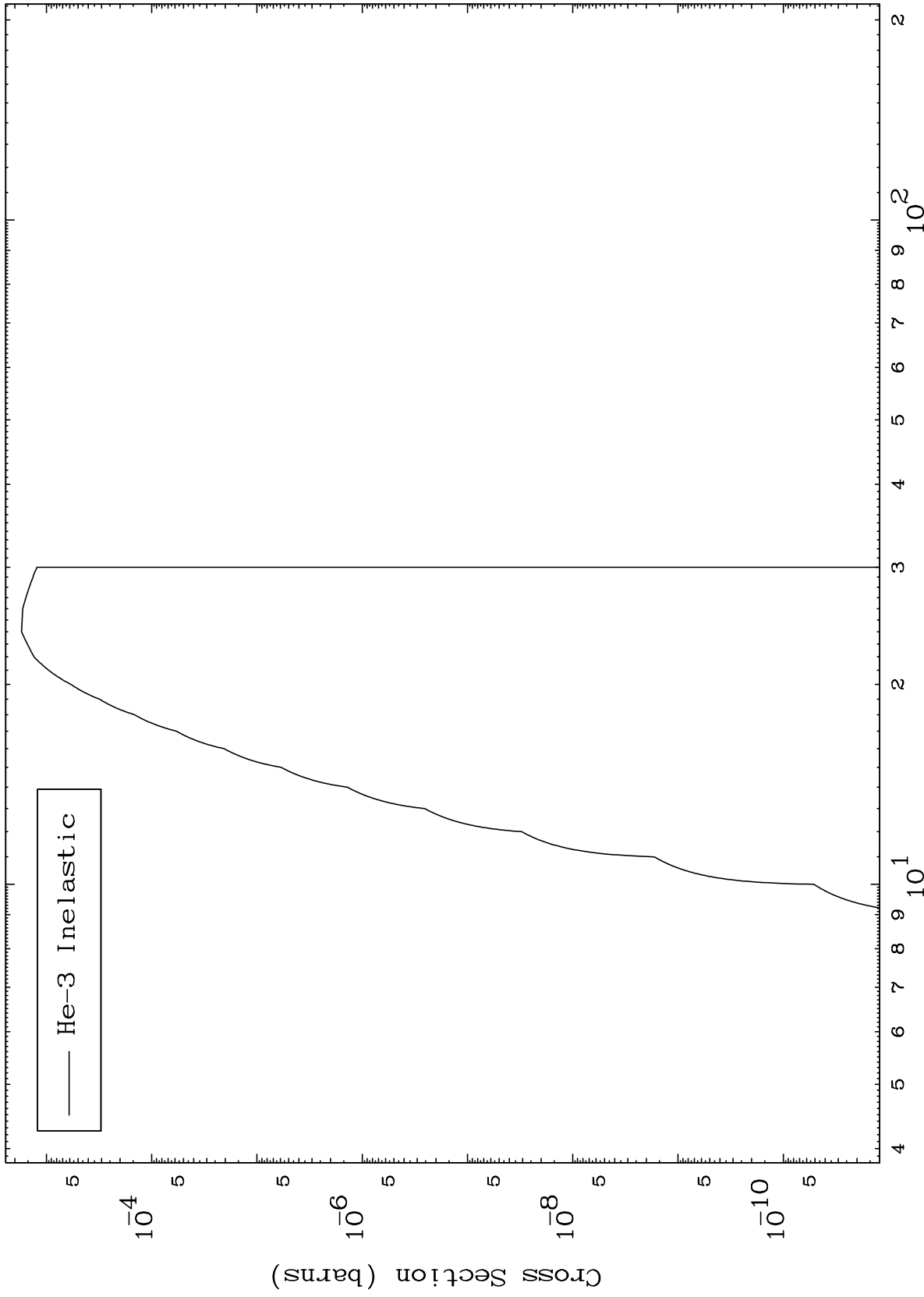
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



6

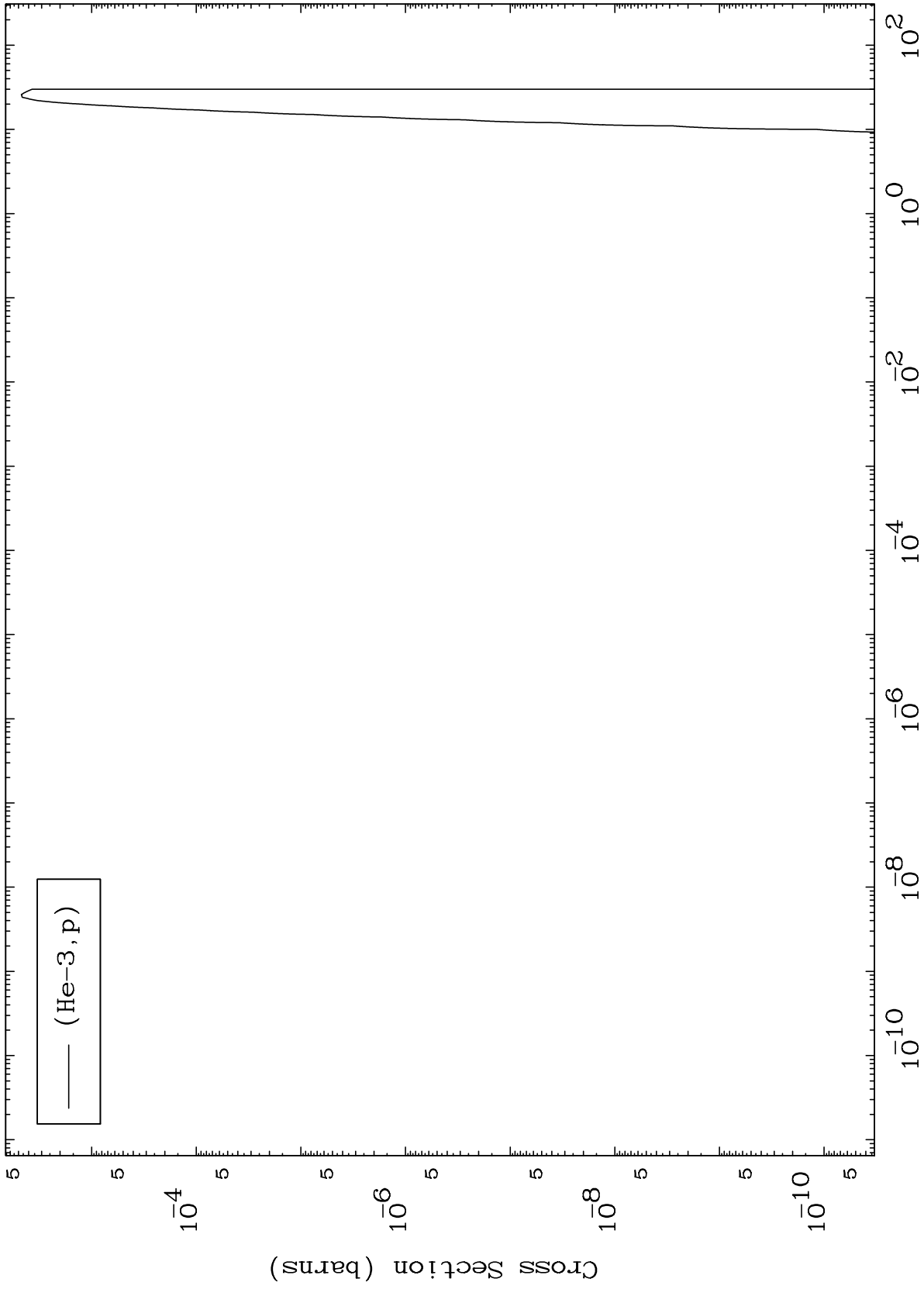
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



7

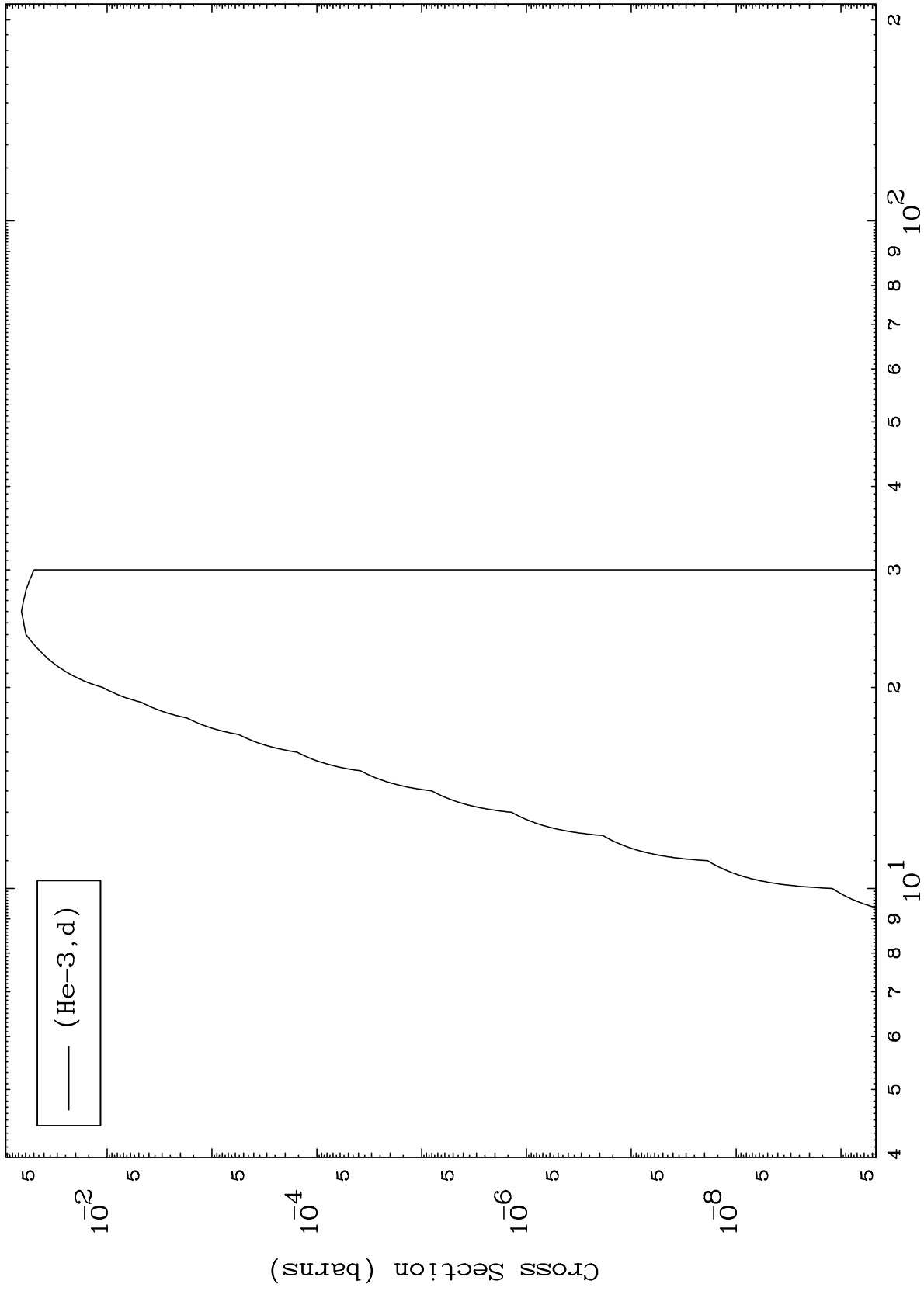
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



8

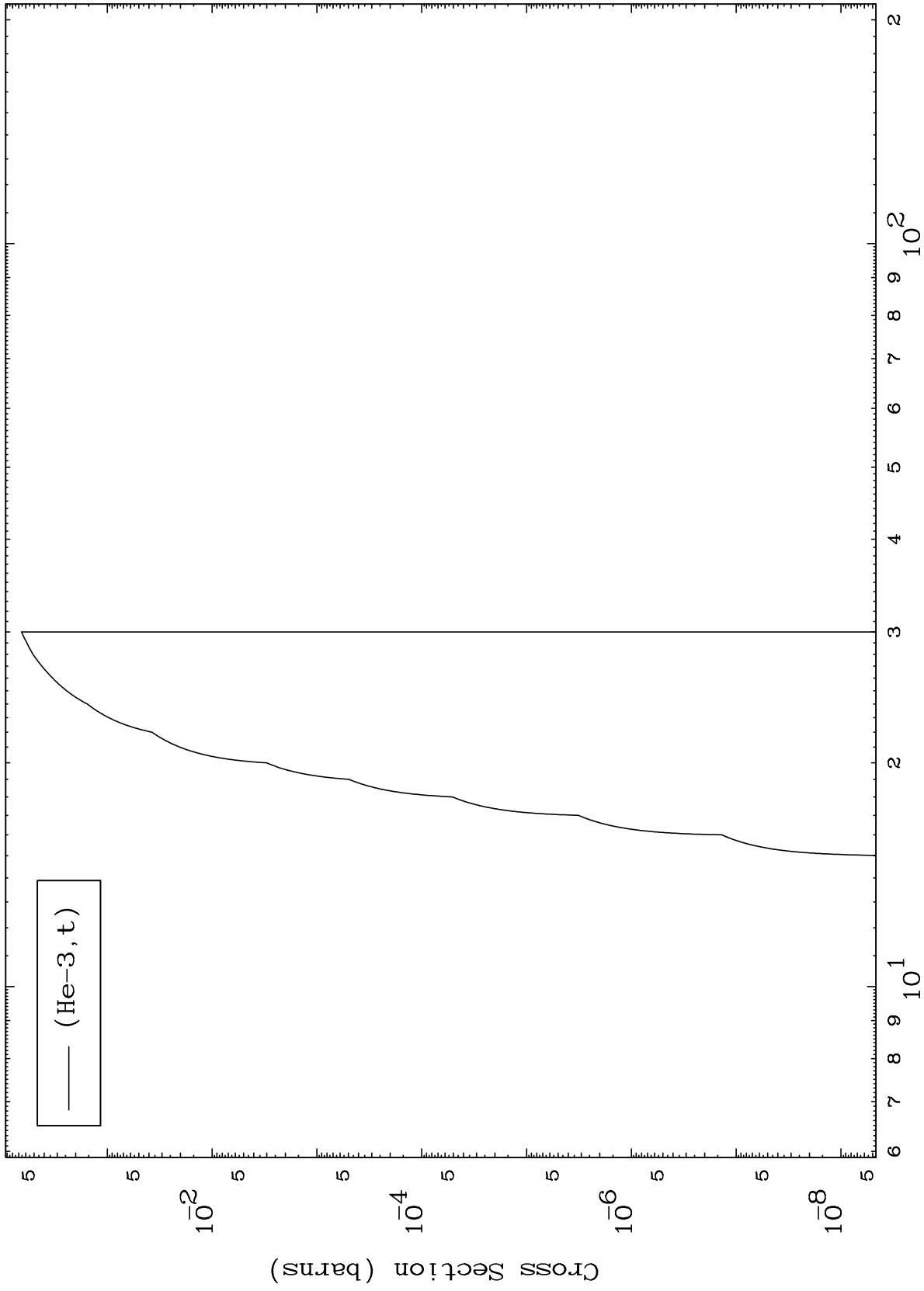
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



9

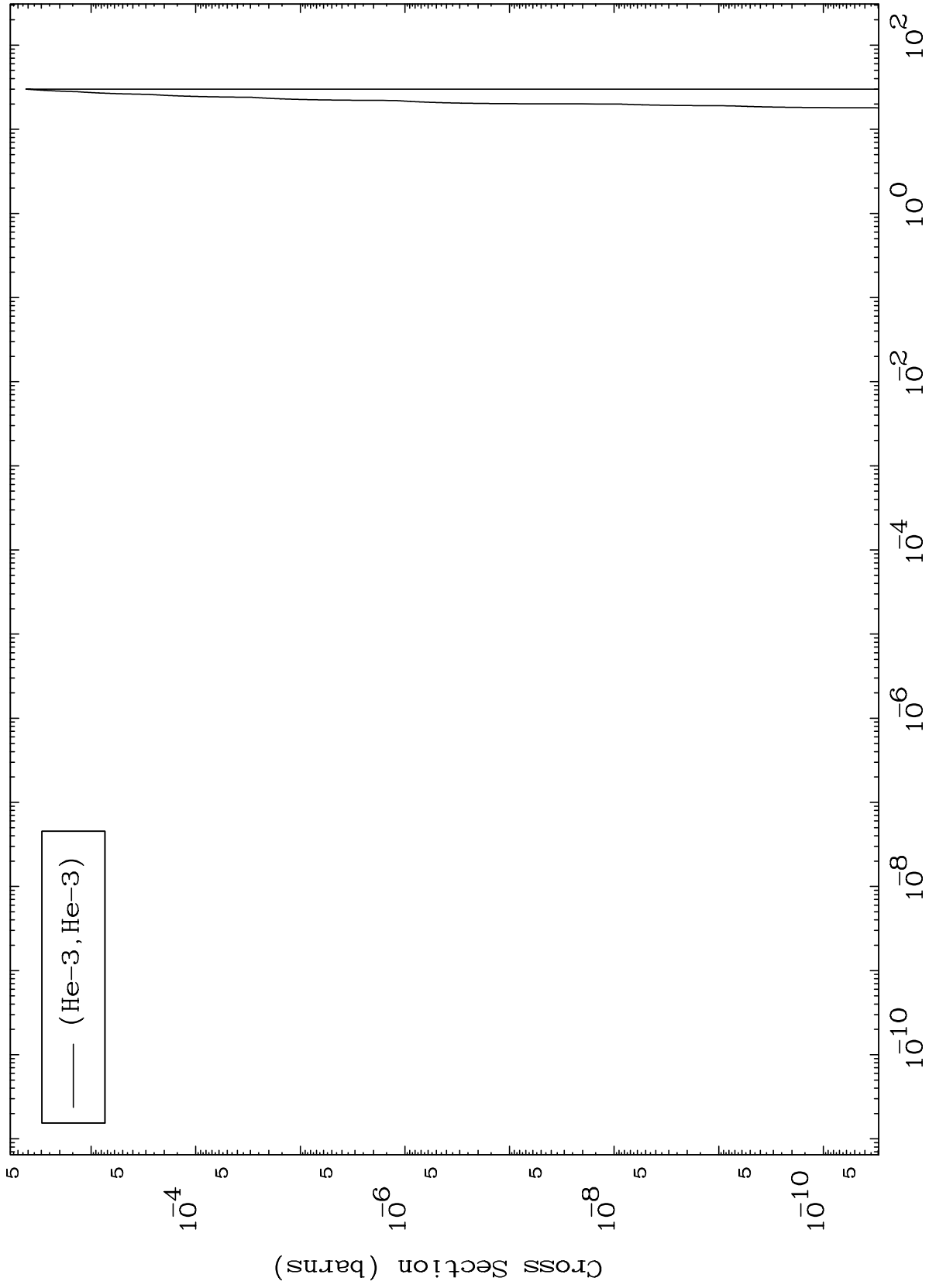
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



10

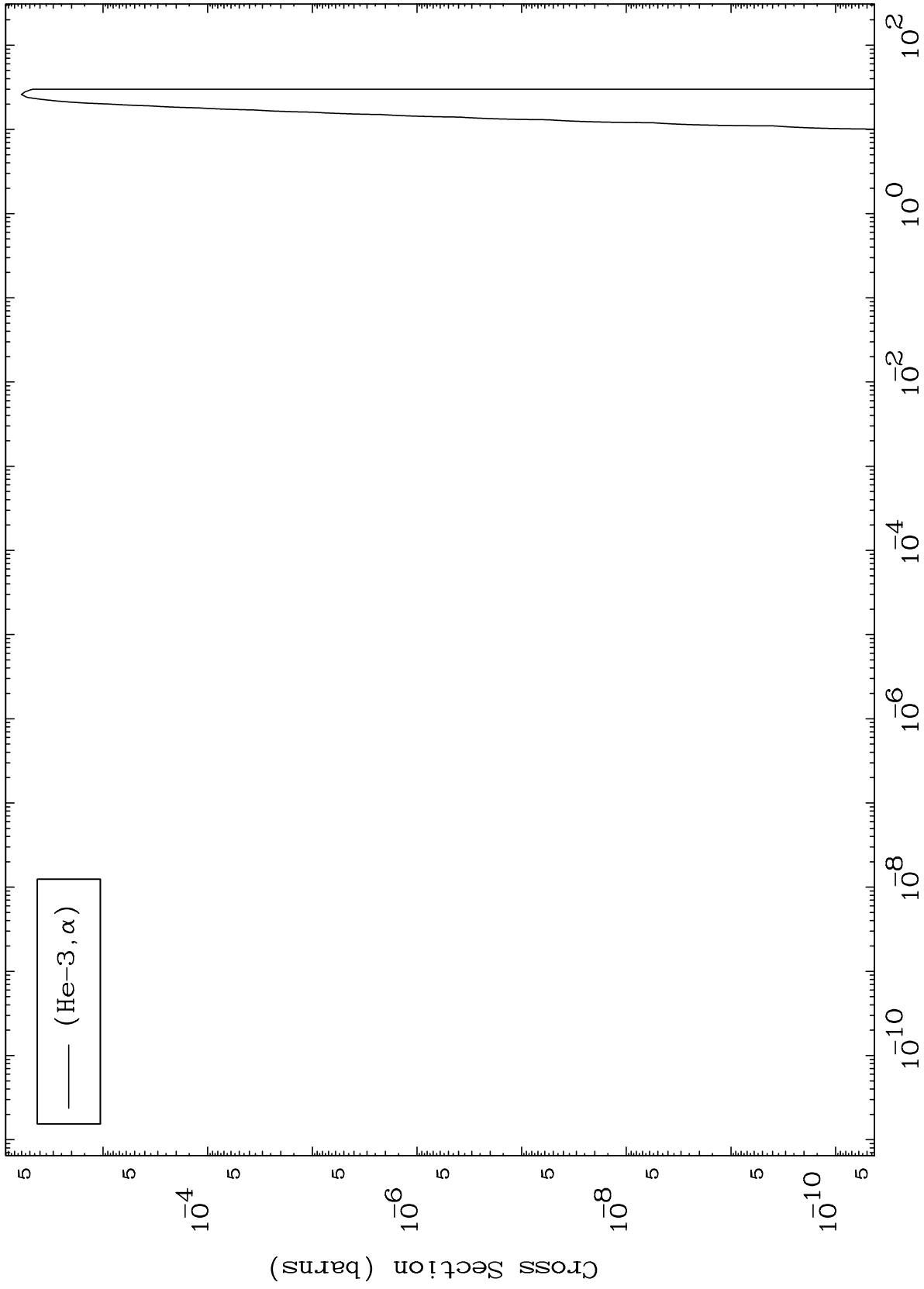
Incident Energy (MeV)

84-Po-199

MAT 8405

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

84-Po-199



11

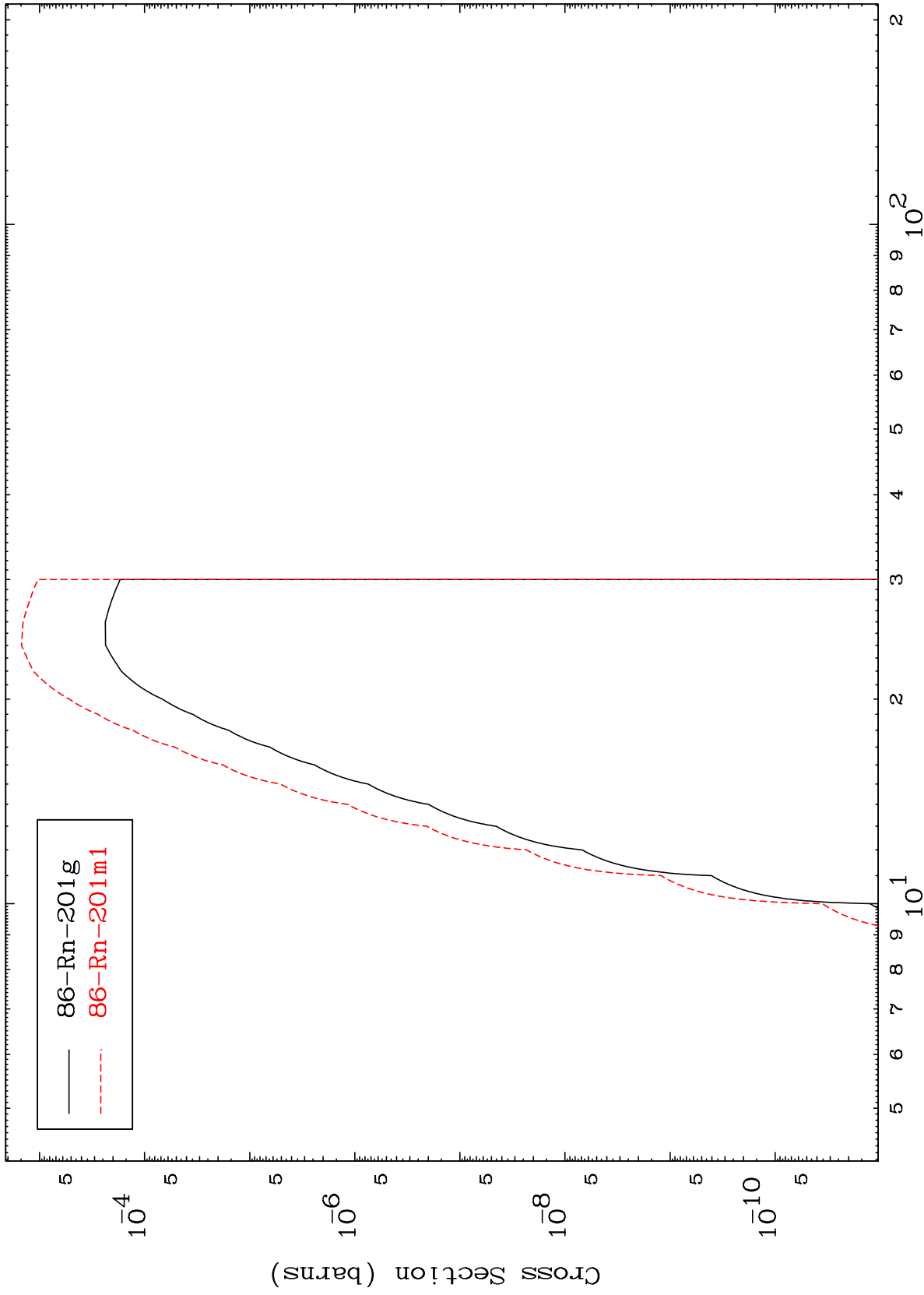
Incident Energy (MeV)

84-Po-199

MAT 8405

He-3 Inelastic
Radionuclide Production Cross Section

84-Po-199



12

Incident Energy (MeV)

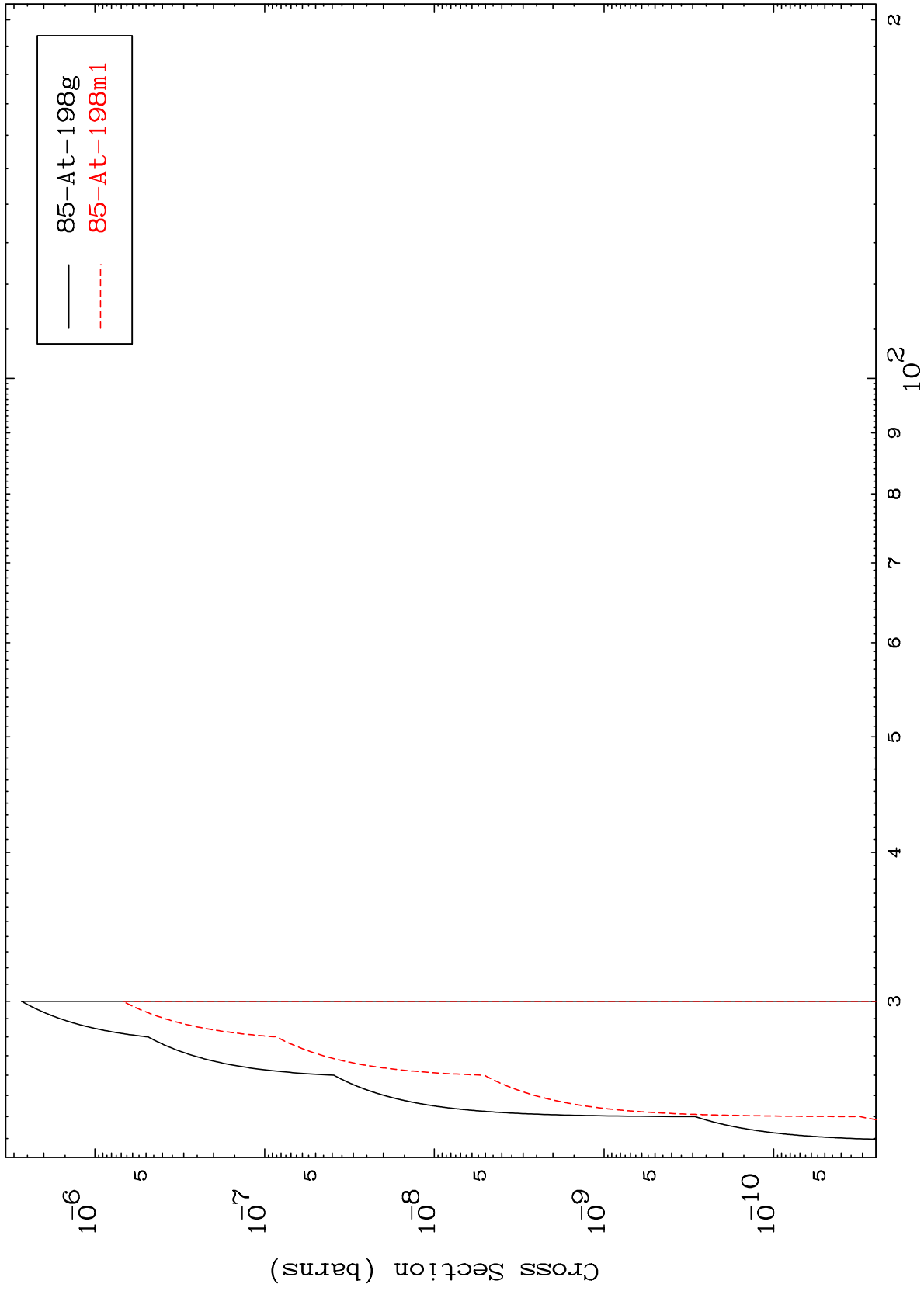
84-Po-199

MAT 8405

(He-3,2n) d

84-Po-199

Radionuclide Production Cross Section



13

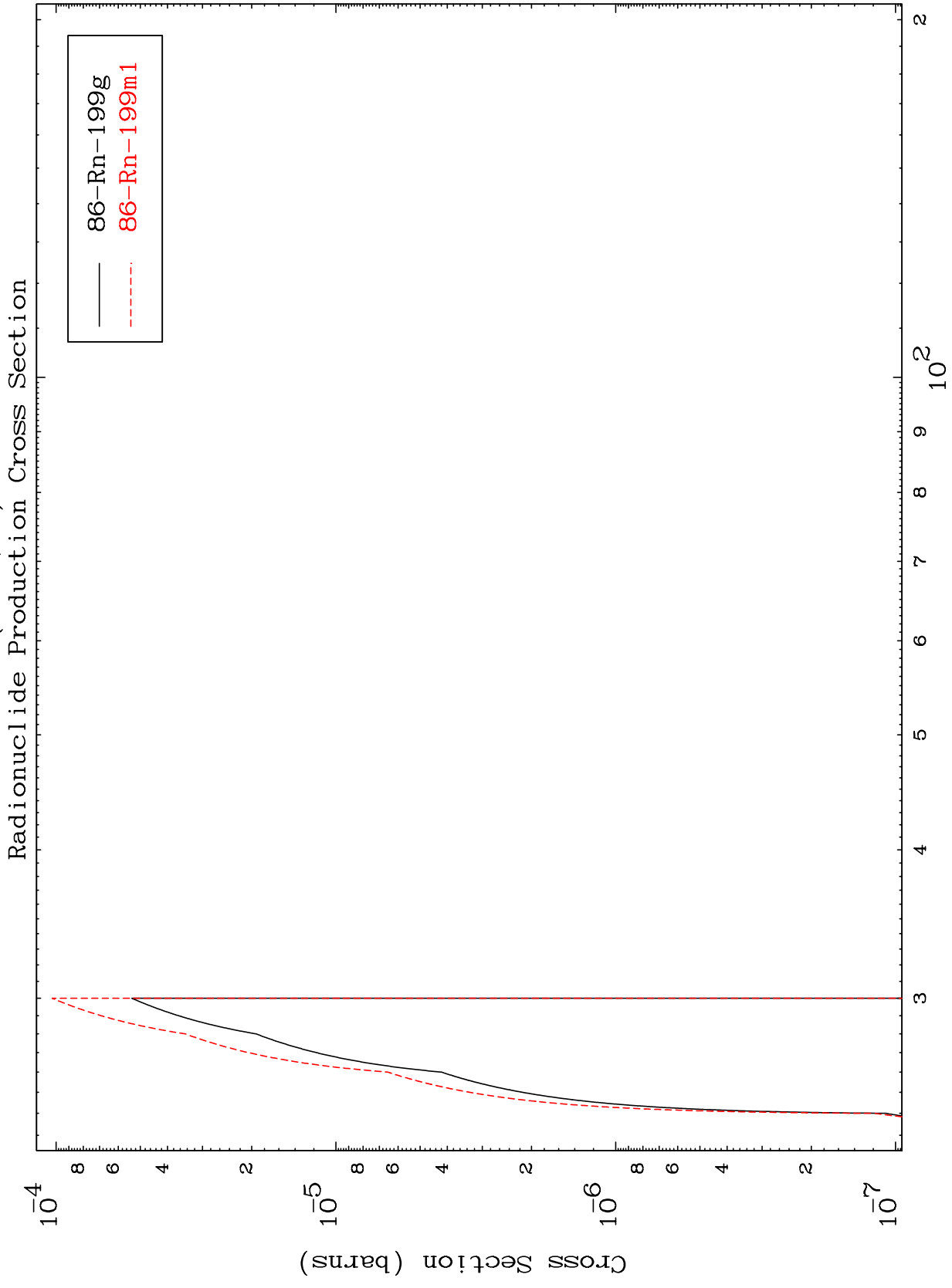
Incident Energy (MeV)

84-Po-199

MAT 8405

(He-3, 3n)

84-Po-199



14

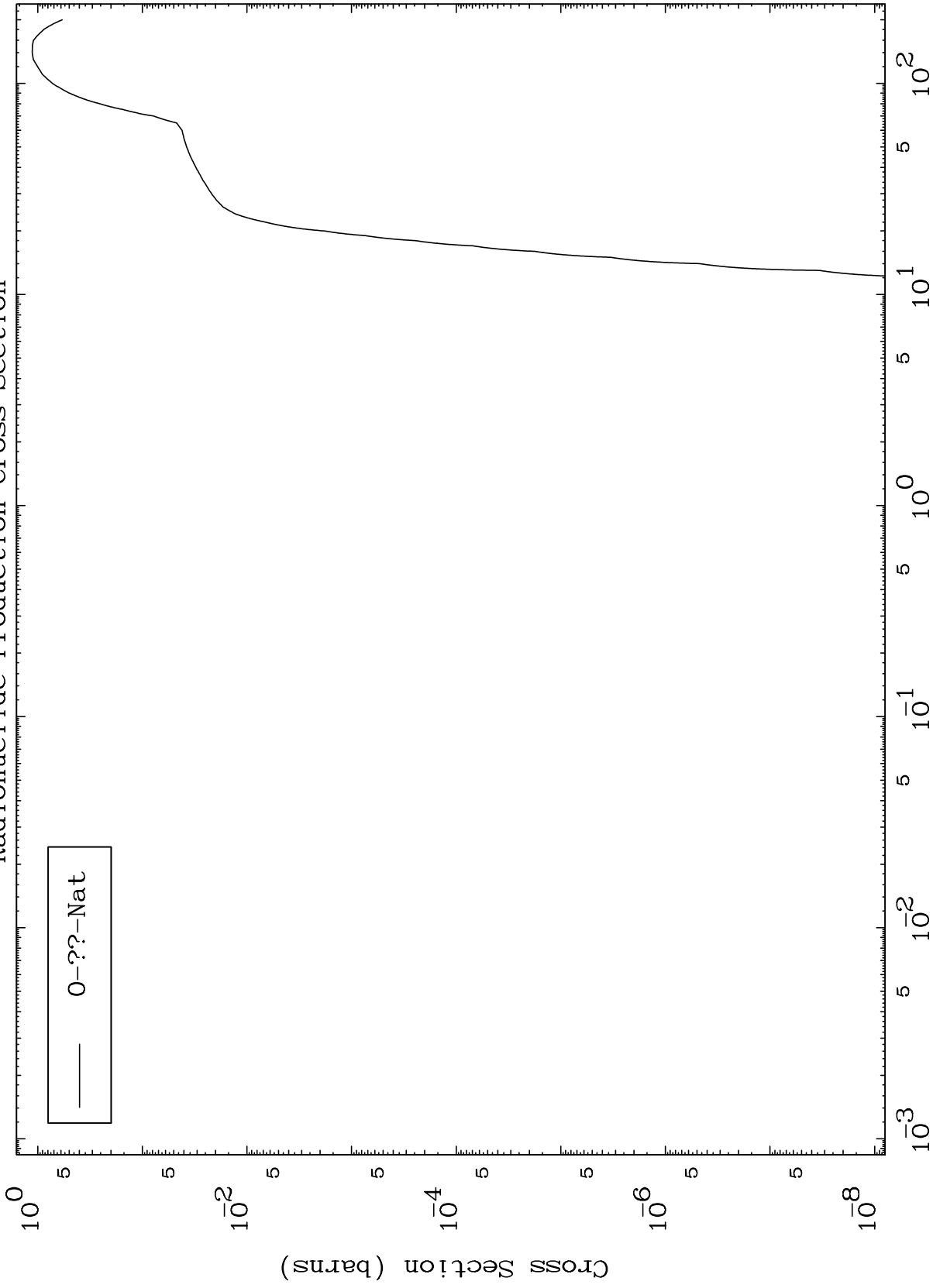
84-Po-199

MAT 8405

He-3 Fission

84-Po-199

Radionuclide Production Cross Section



0-??-Nat

15

Incident Energy (MeV)

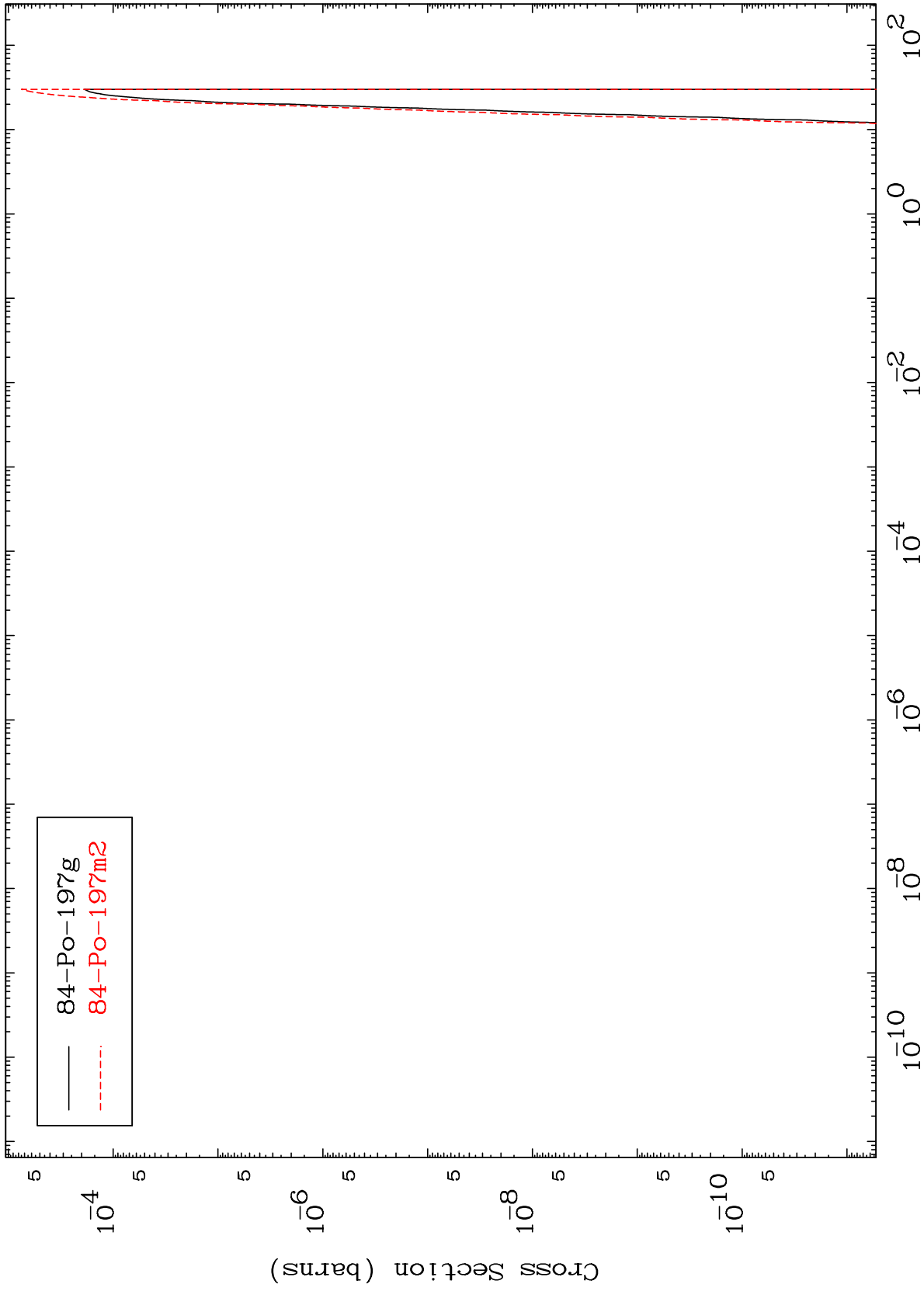
84-Po-199

MAT 8405

(He-3, n') α

84-Po-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

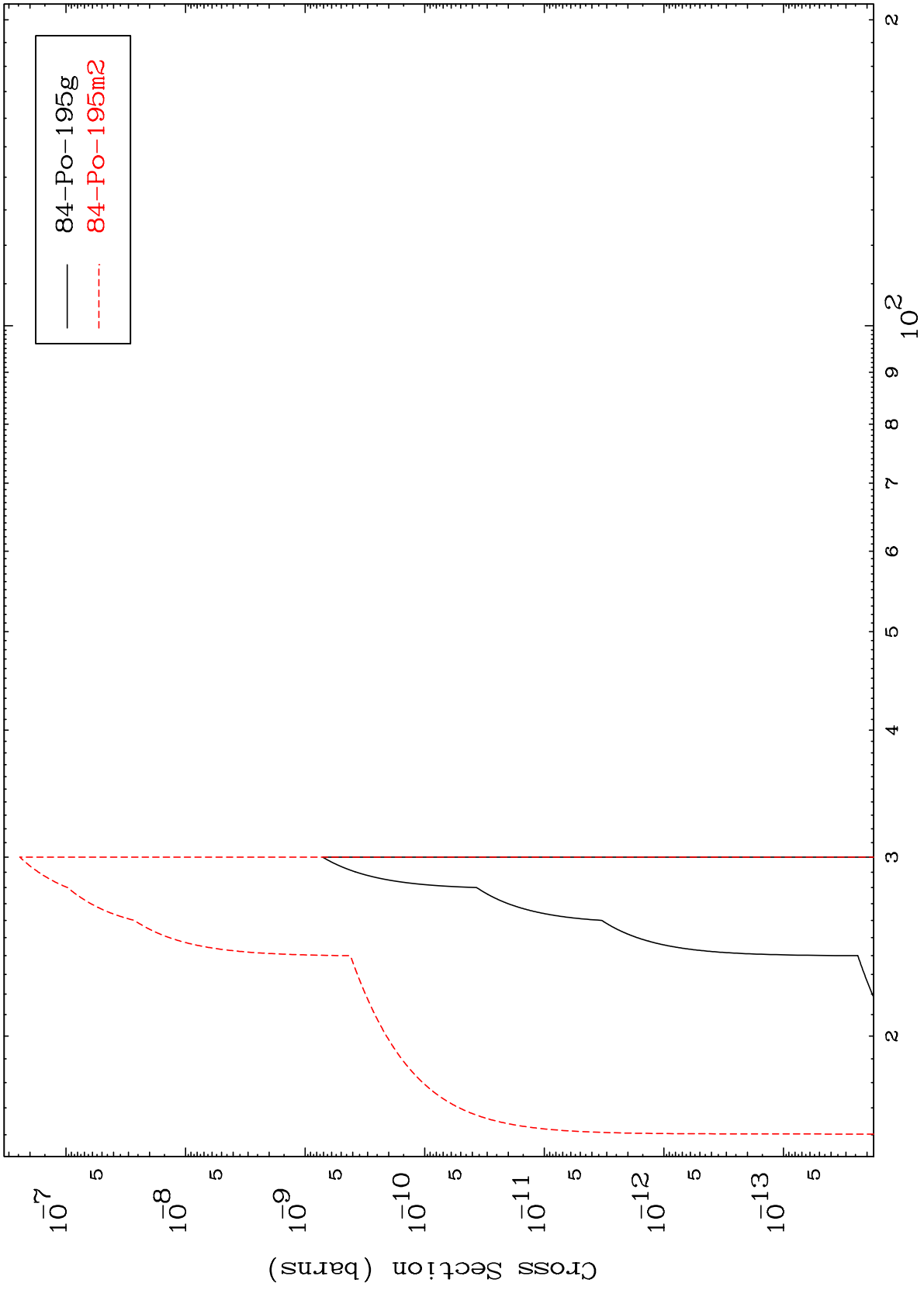
84-Po-199

MAT 8405

(He-3,3n) α

84-Po-199

Radionuclide Production Cross Section



17

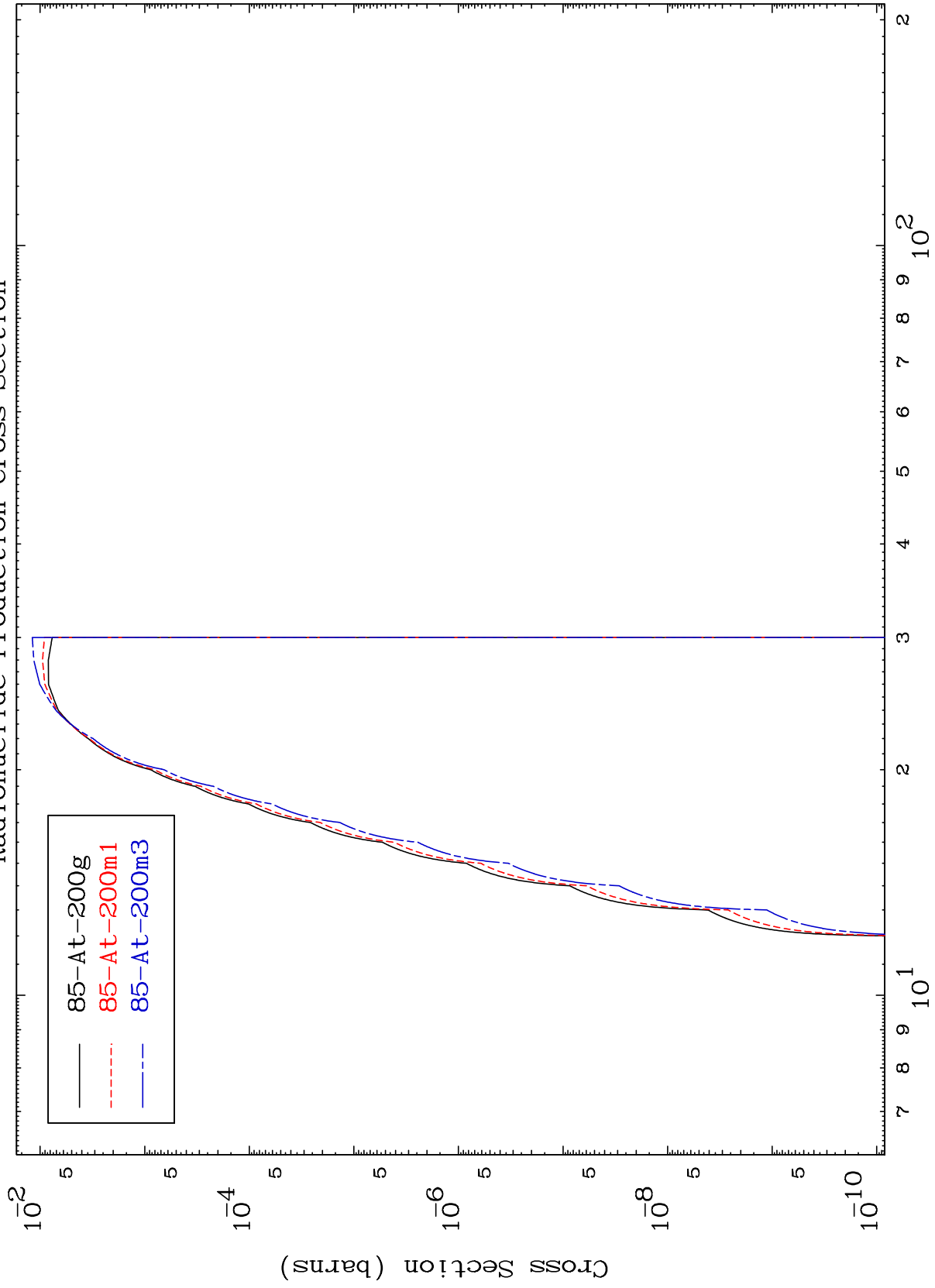
Incident Energy (MeV)

84-Po-199

MAT 8405

84-Po-199

(He-3, n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

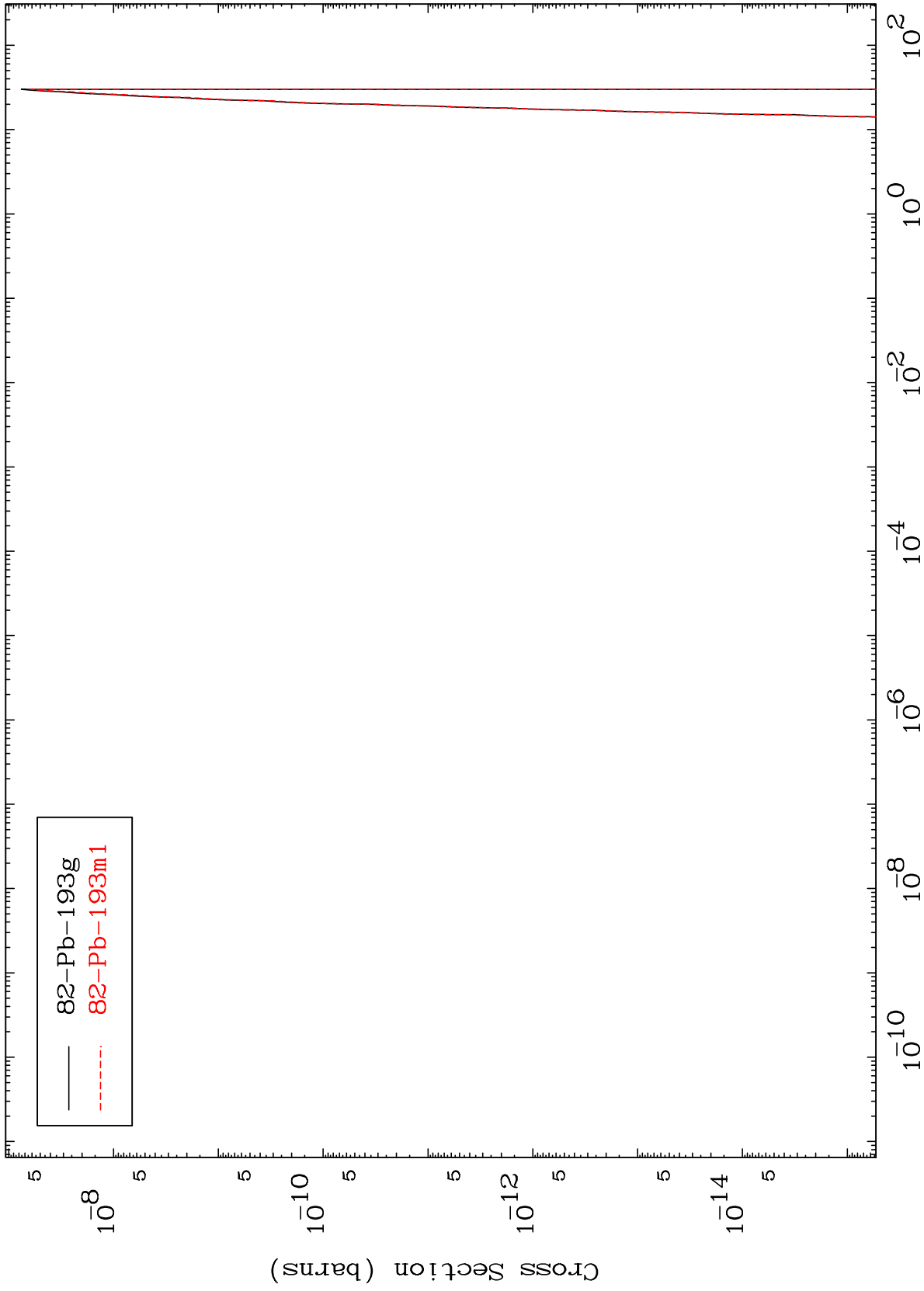
84-Po-199

MAT 8405

(He-3, n') 2 α

84-Po-199

Radionuclide Production Cross Section



19

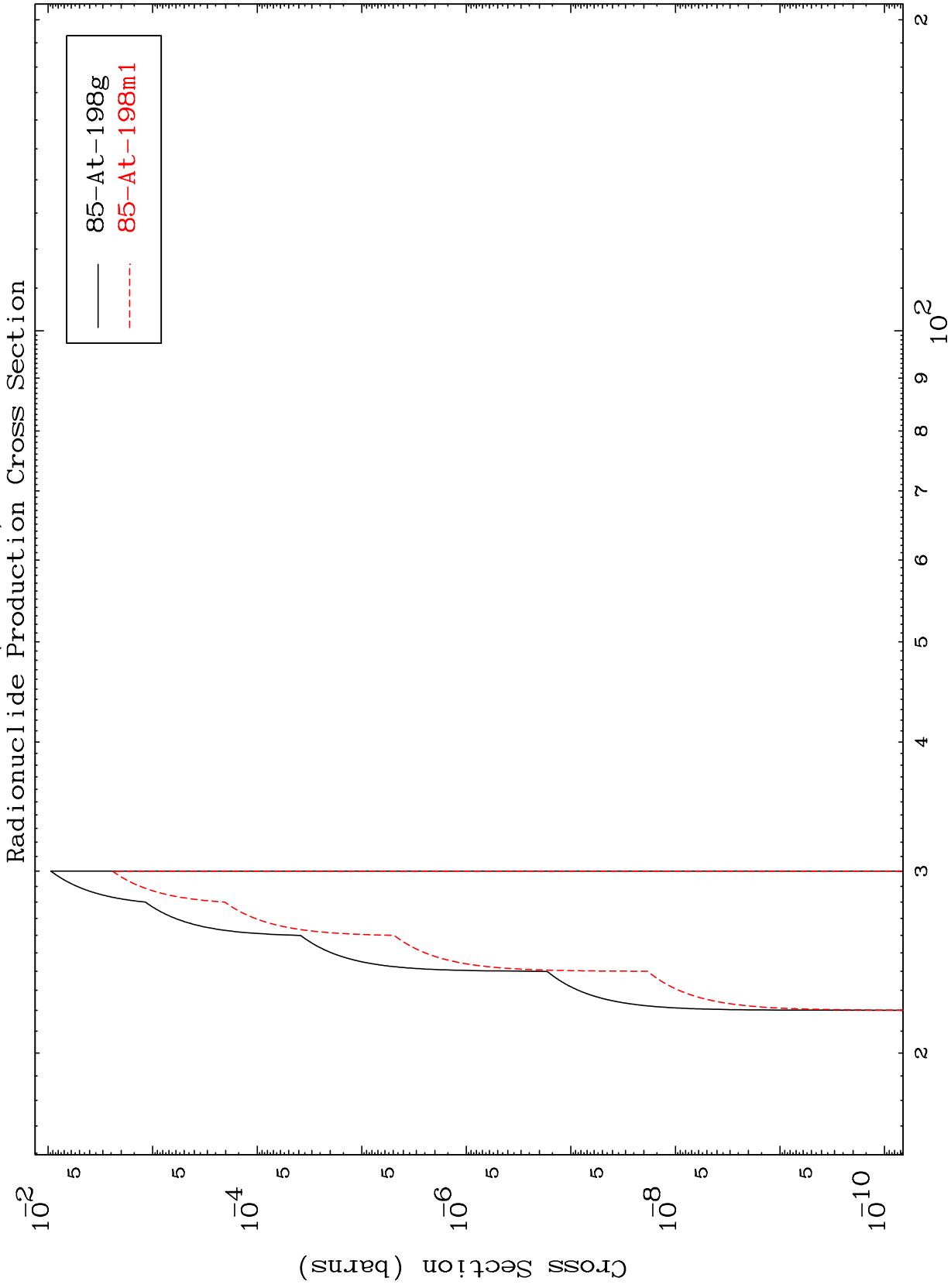
Incident Energy (MeV)

84-Po-199

MAT 8405

(He-3, n') t

84-Po-199



20

Incident Energy (MeV)

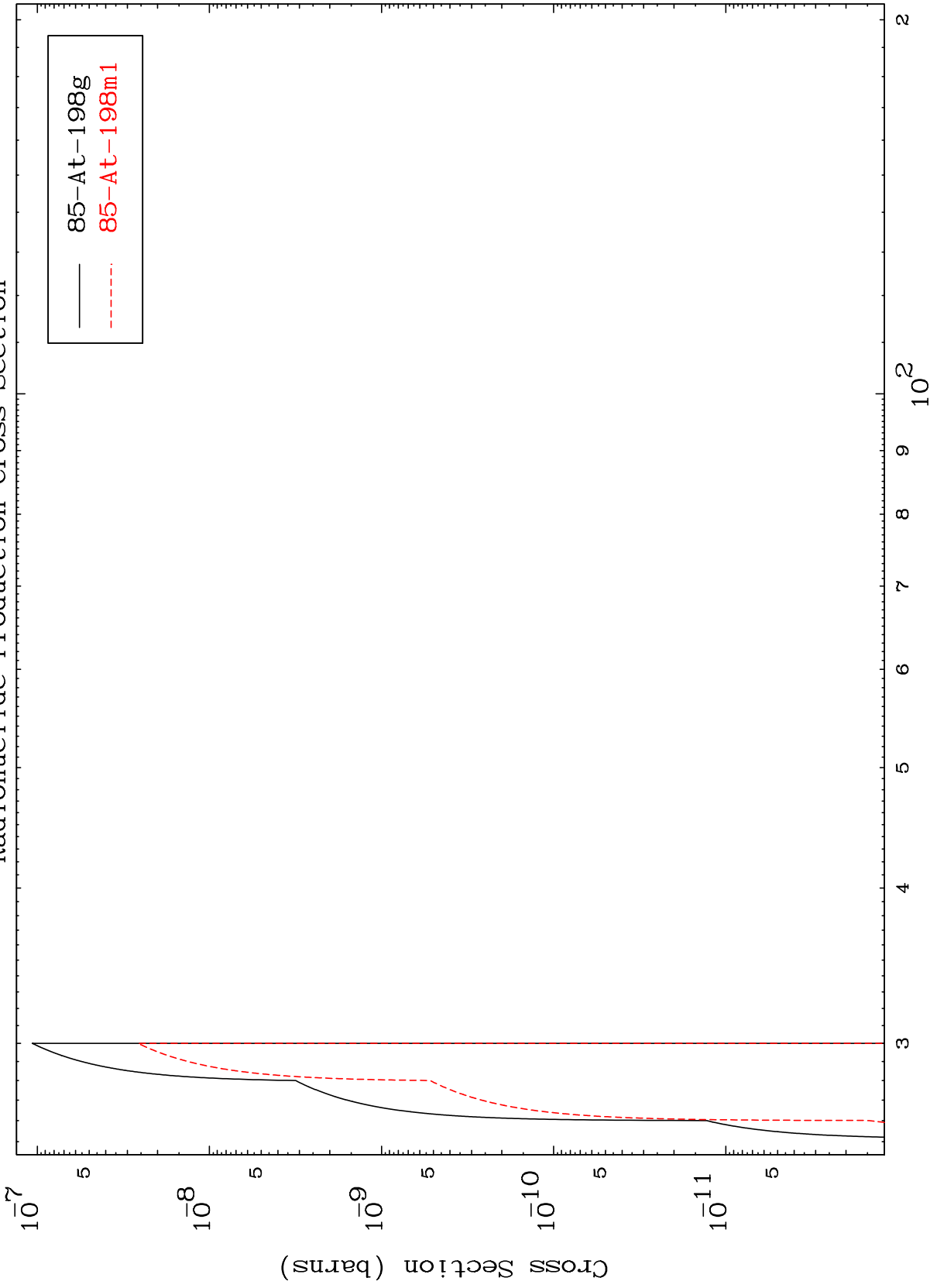
84-Po-199

MAT 8405

(He-3,3n) p

84-Po-199

Radionuclide Production Cross Section



21

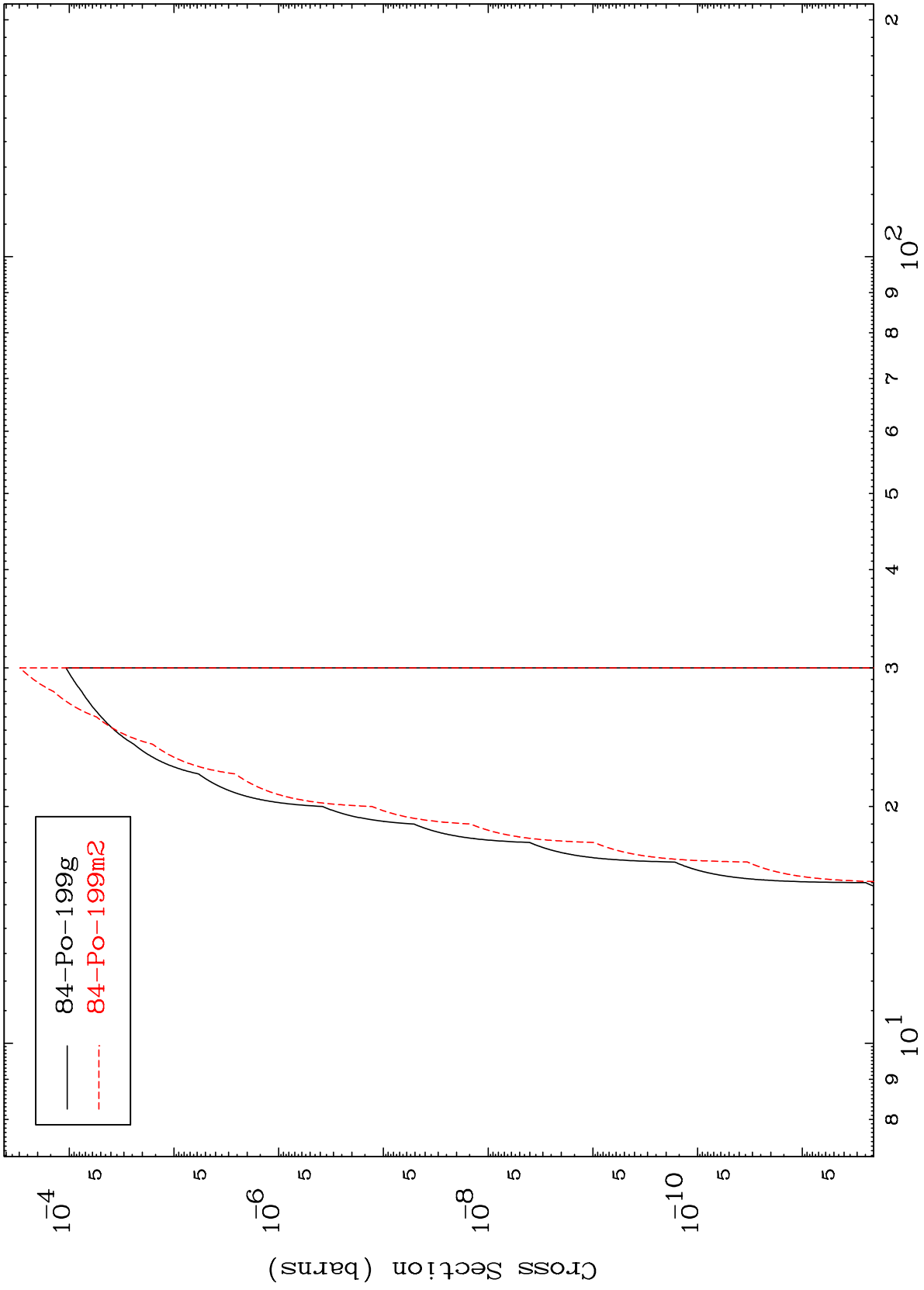
Incident Energy (MeV)

84-Po-199

MAT 8405

84-Po-199

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



22

Incident Energy (MeV)

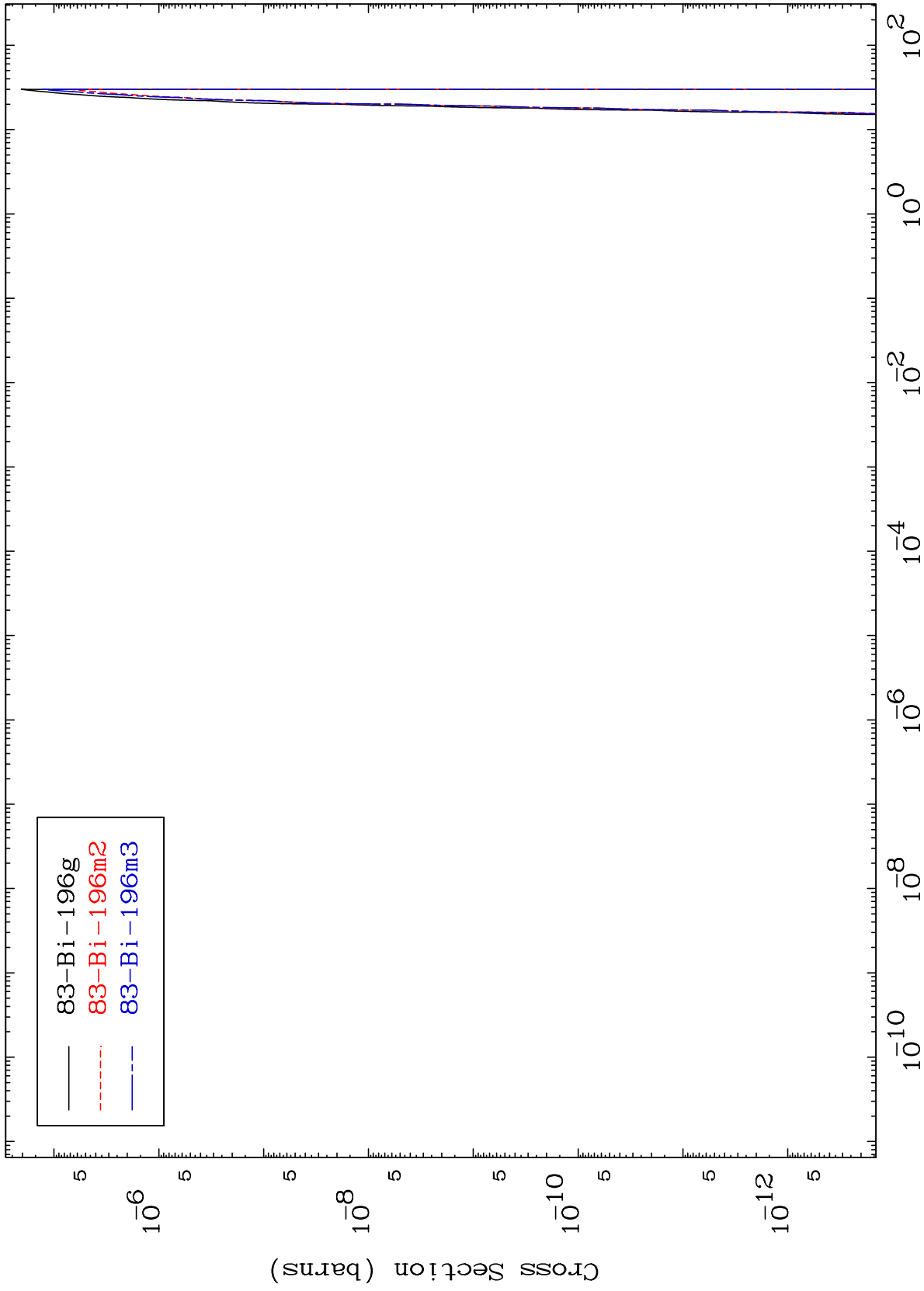
84-Po-199

MAT 8405

(He-3,n') p α

84-Po-199

Radionuclide Production Cross Section



23

Incident Energy (MeV)

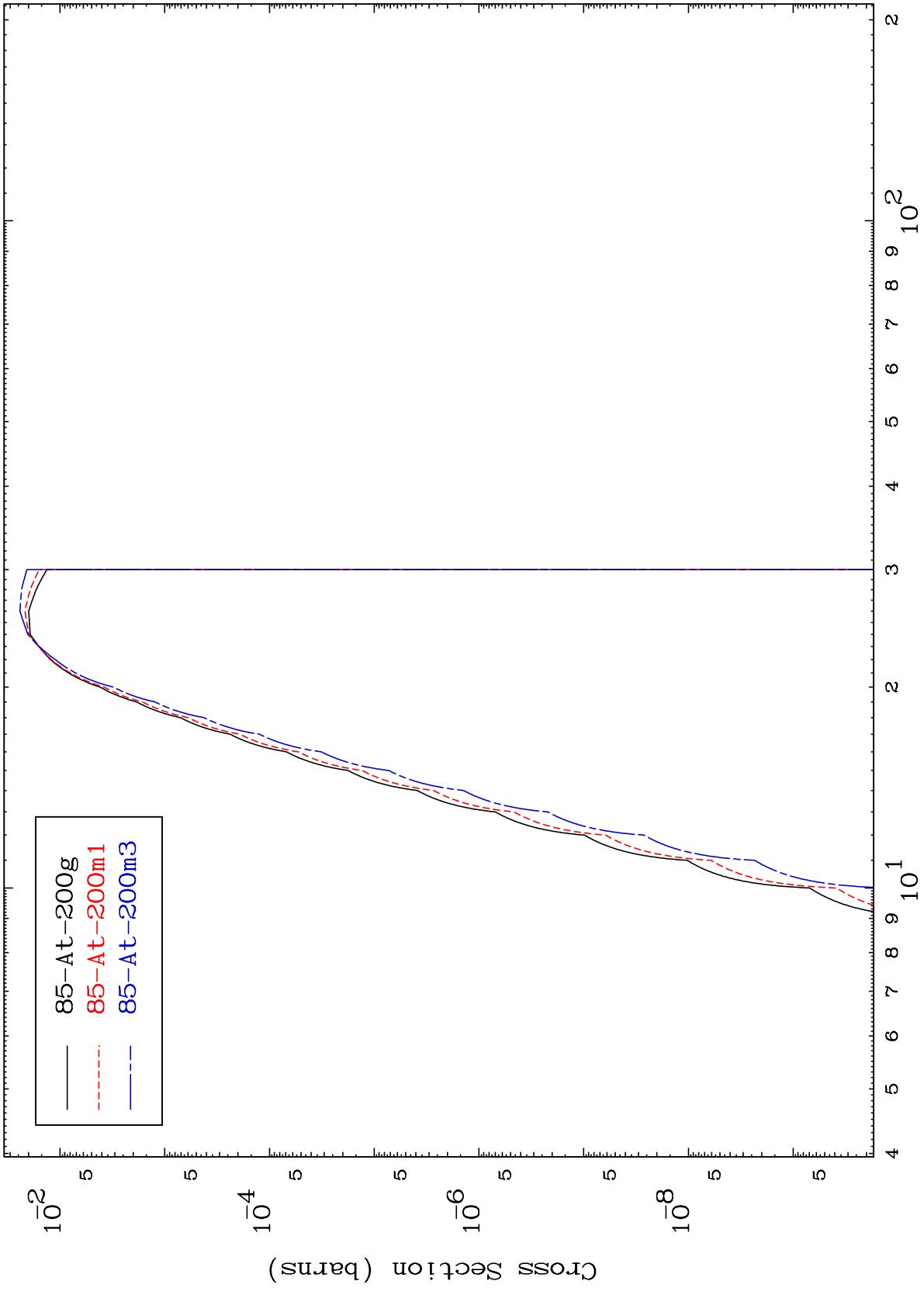
84-Po-199

MAT 8405

(He-3,d)

84-Po-199

Radionuclide Production Cross Section



24

Incident Energy (MeV)

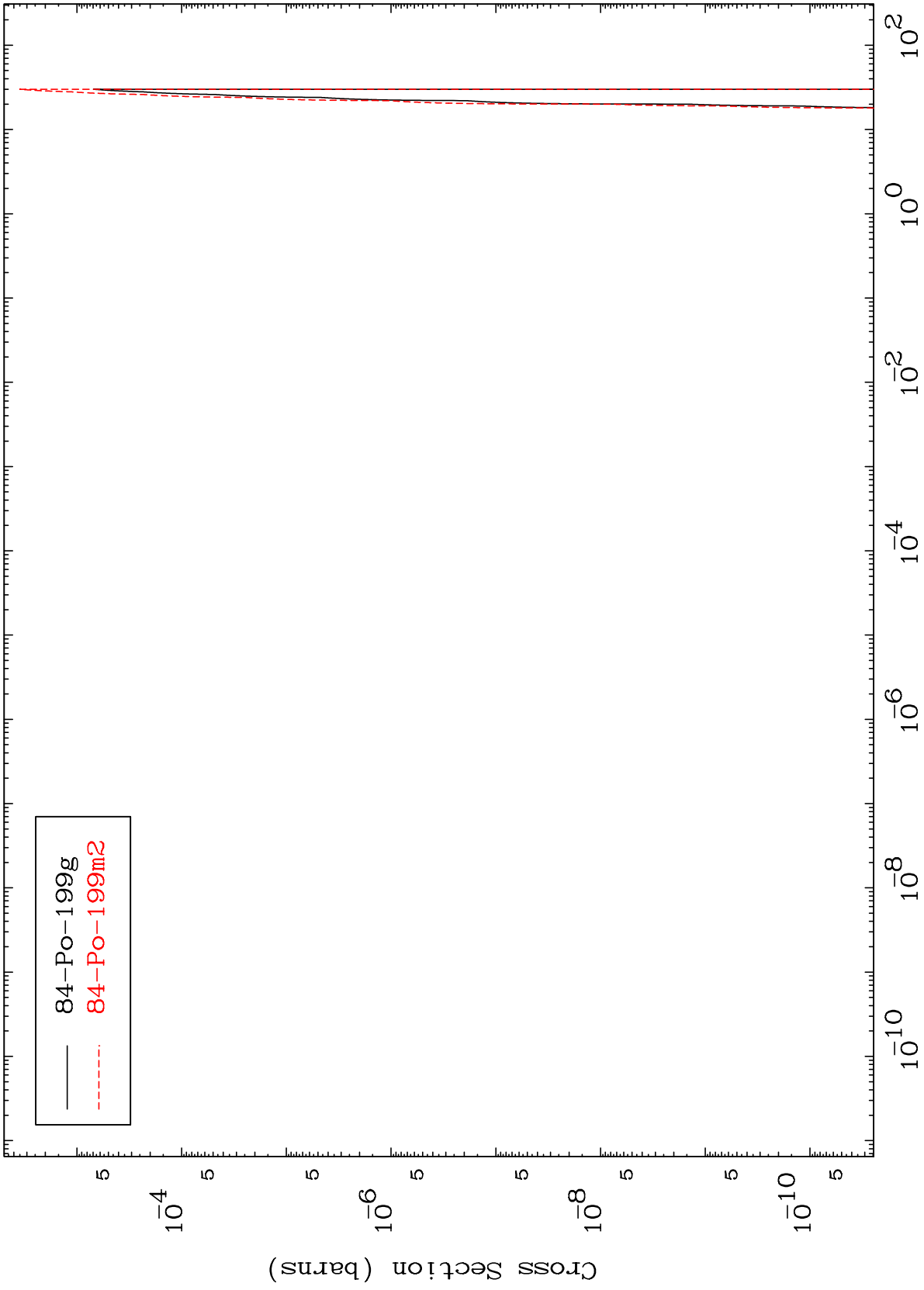
84-Po-199

MAT 8405

(He-3, He-3)

84-Po-199

Radionuclide Production Cross Section



25

Incident Energy (MeV)

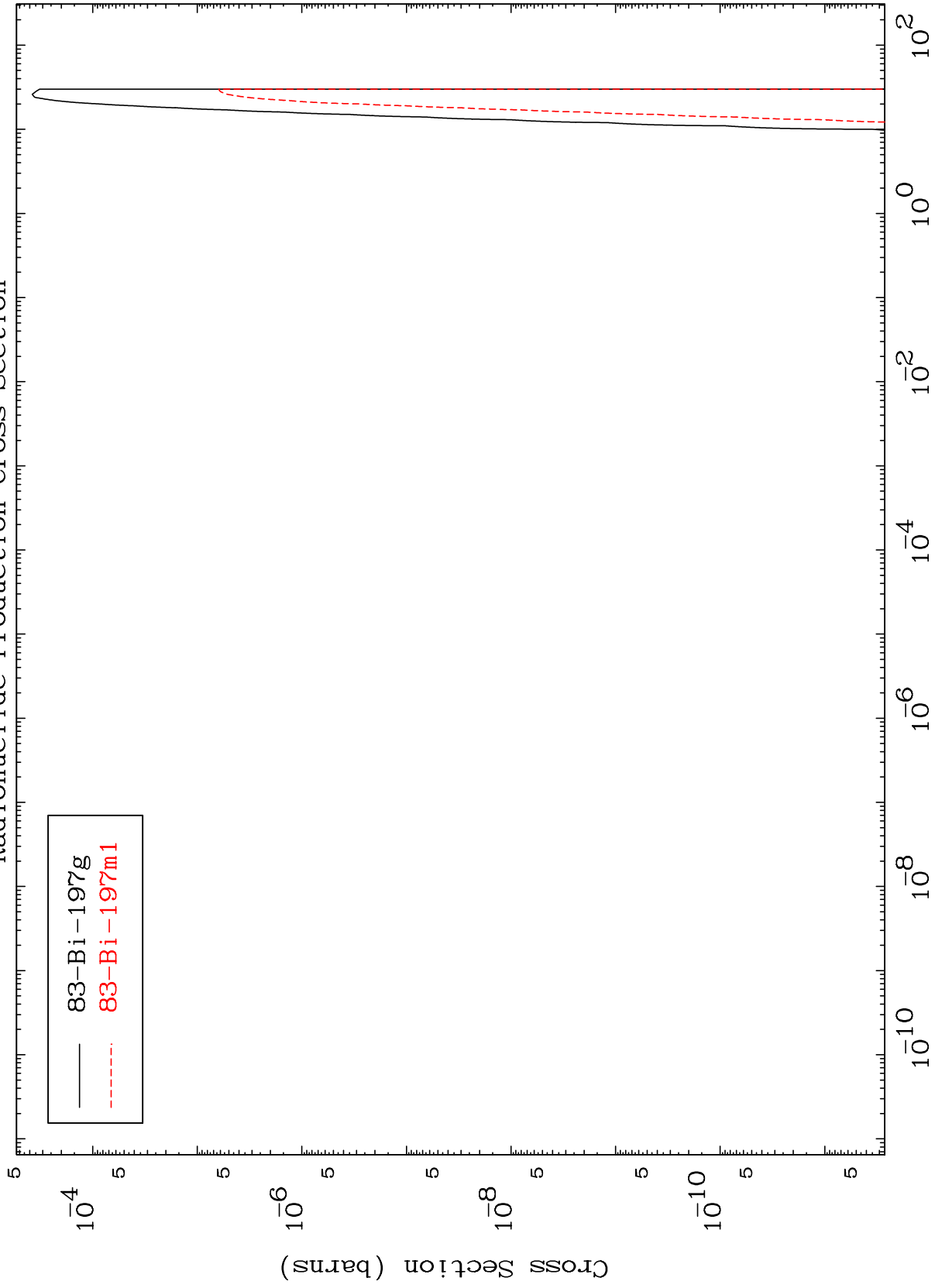
84-Po-199

MAT 8405

(He-3,p) α

84-Po-199

Radionuclide Production Cross Section



26

Incident Energy (MeV)

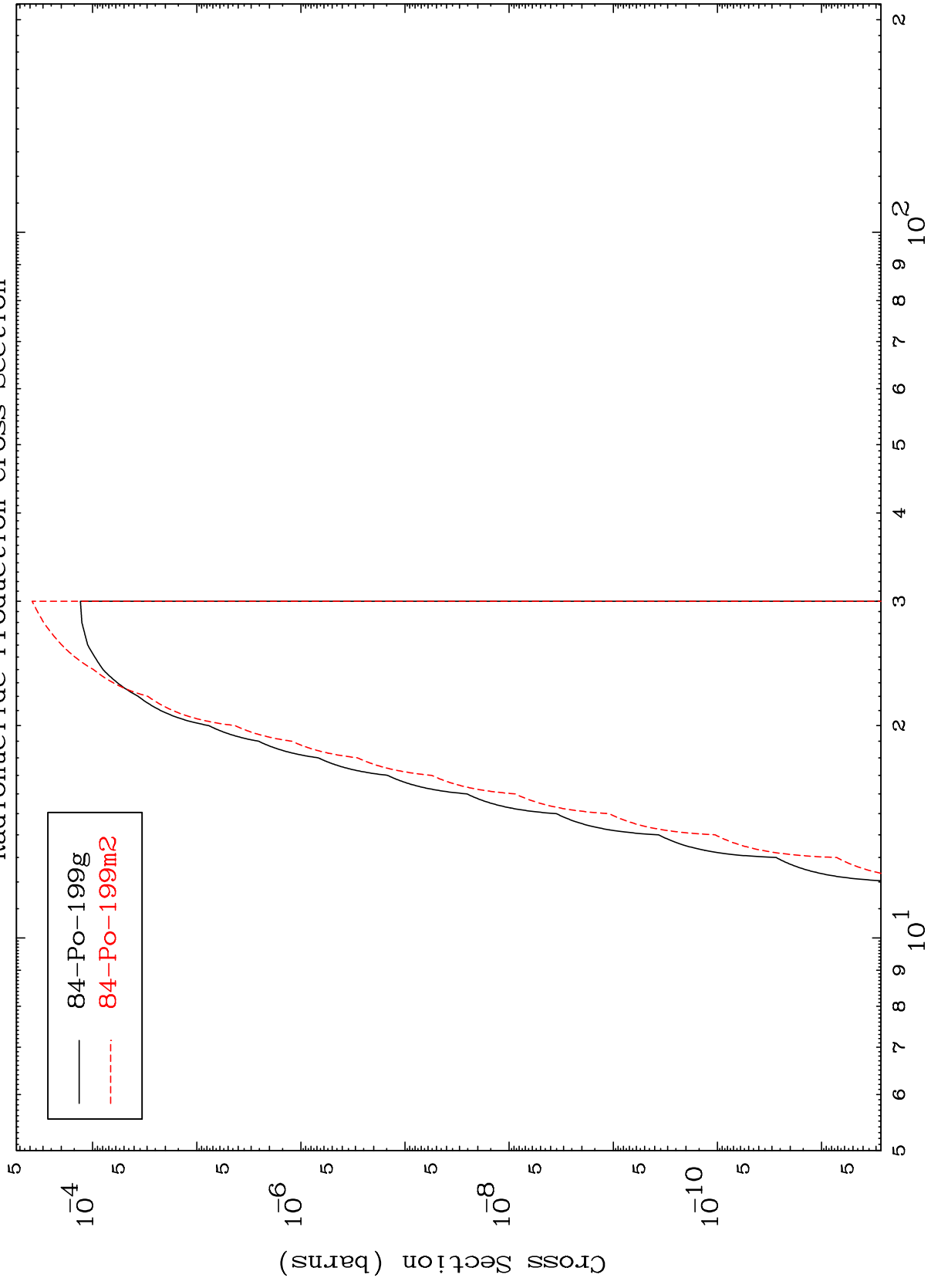
84-Po-199

MAT 8405

(He-3, p) d

84-Po-199

Radionuclide Production Cross Section



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

27

Incident Energy (MeV)

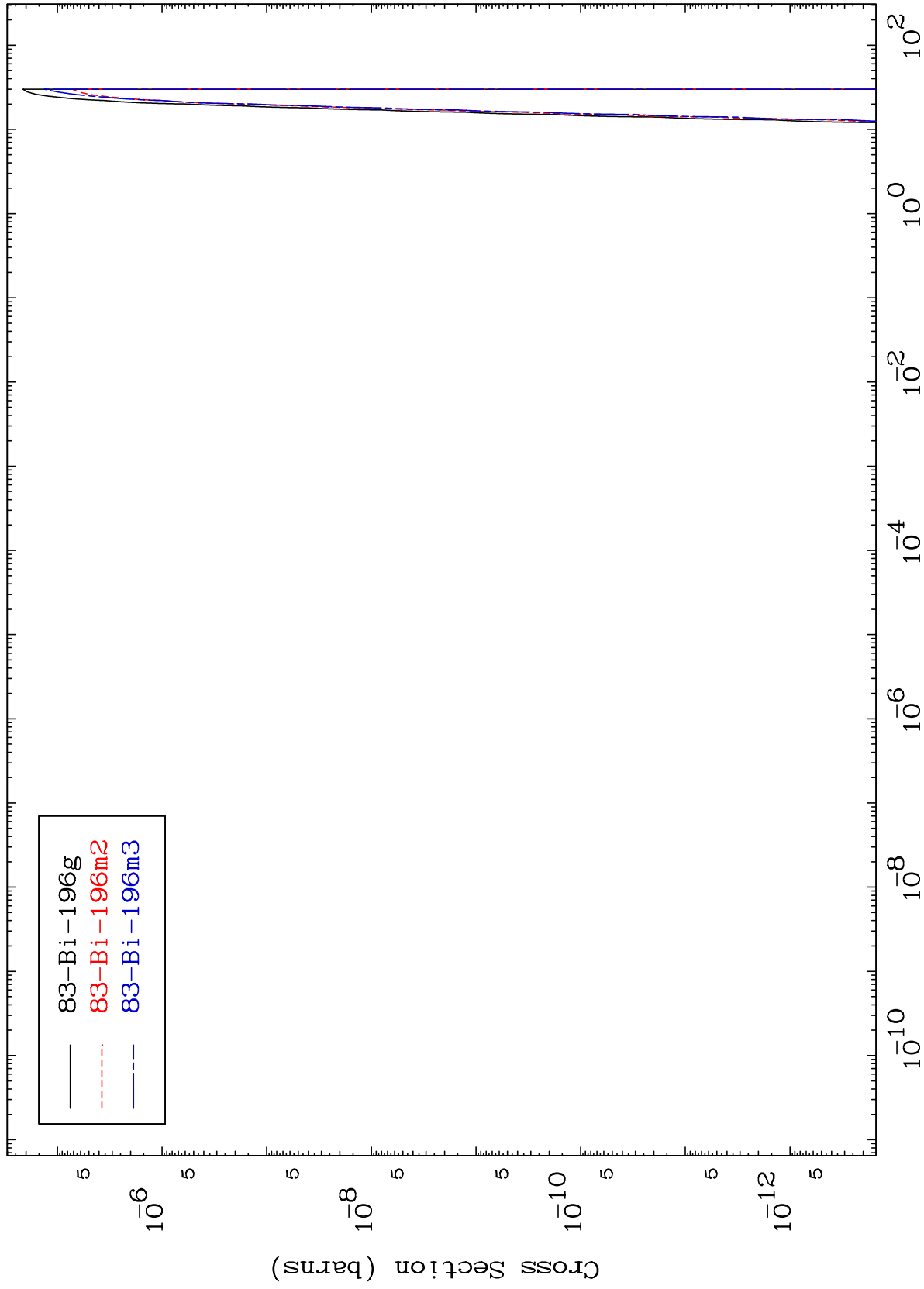
84-Po-199

MAT 8405

(He-3,d) α

84-Po-199

Radionuclide Production Cross Section



28

Incident Energy (MeV)

84-Po-199