

Program EVALPLOT
(Version 2018-1)

by

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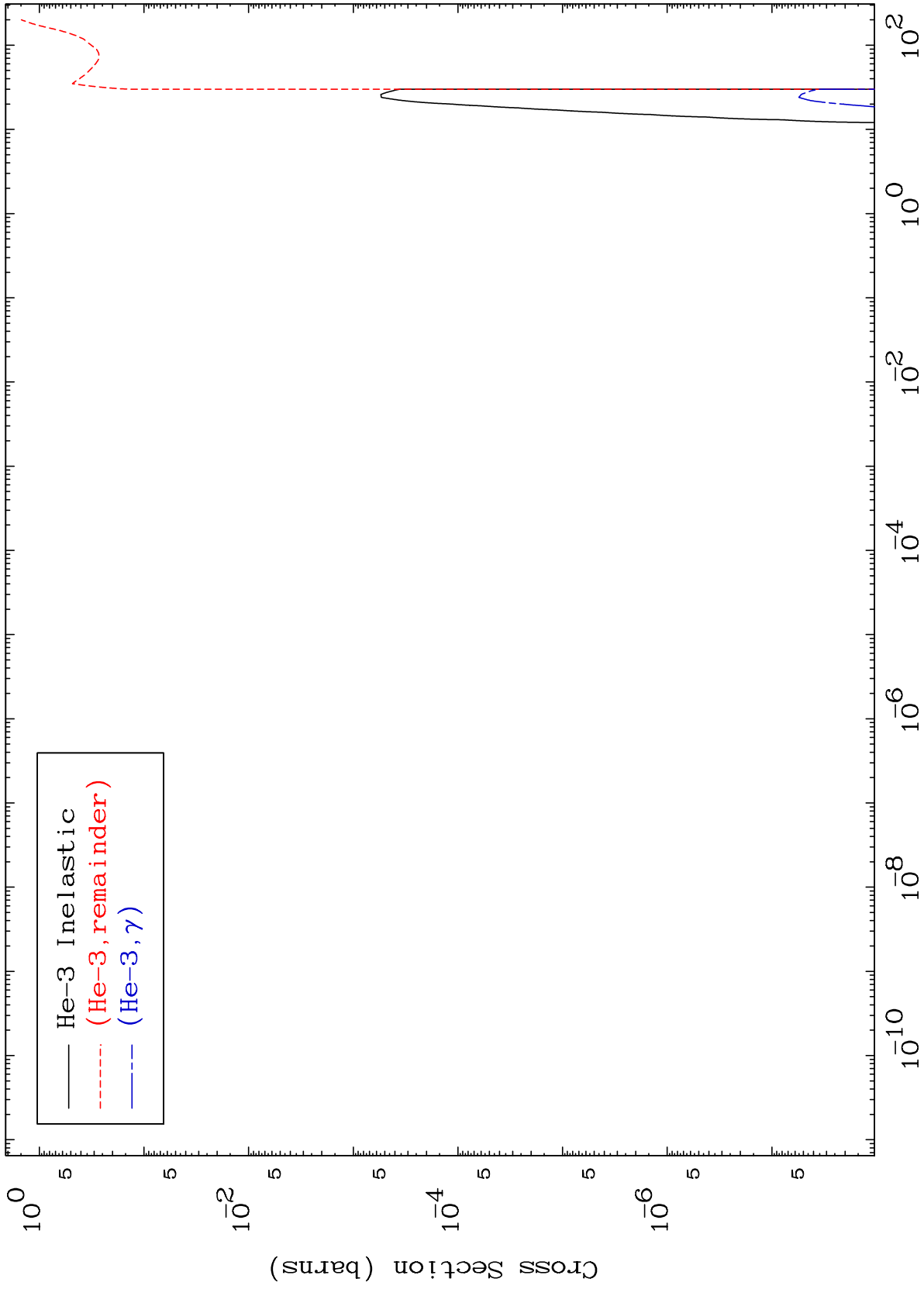
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8508

He-3 Major
0 Kelvin Cross Sections

85-At-197



1

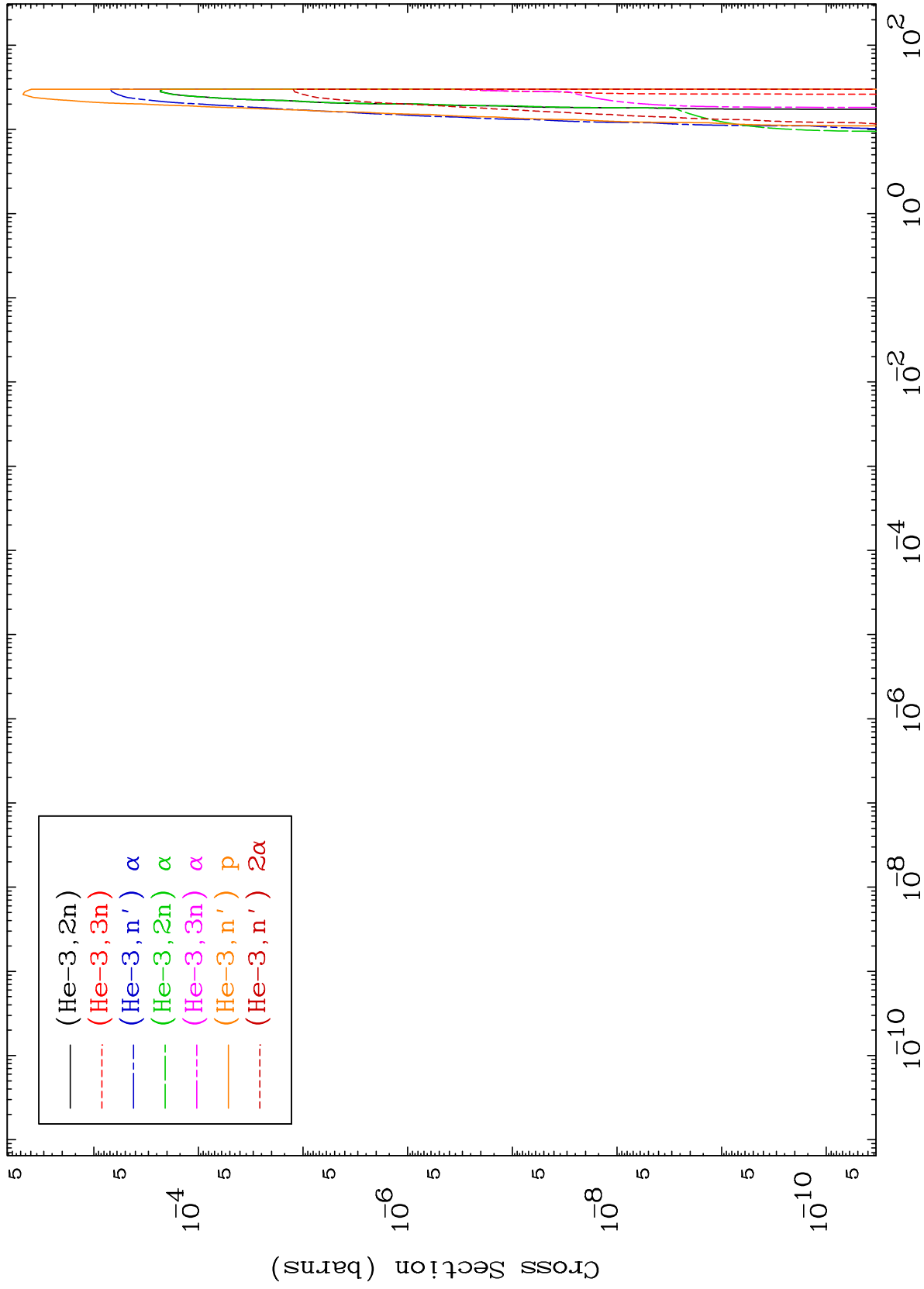
Incident Energy (MeV)

85-At-197

MAT 8508

He-3 Neutron Production
0 Kelvin Cross Sections

85-At-197



2

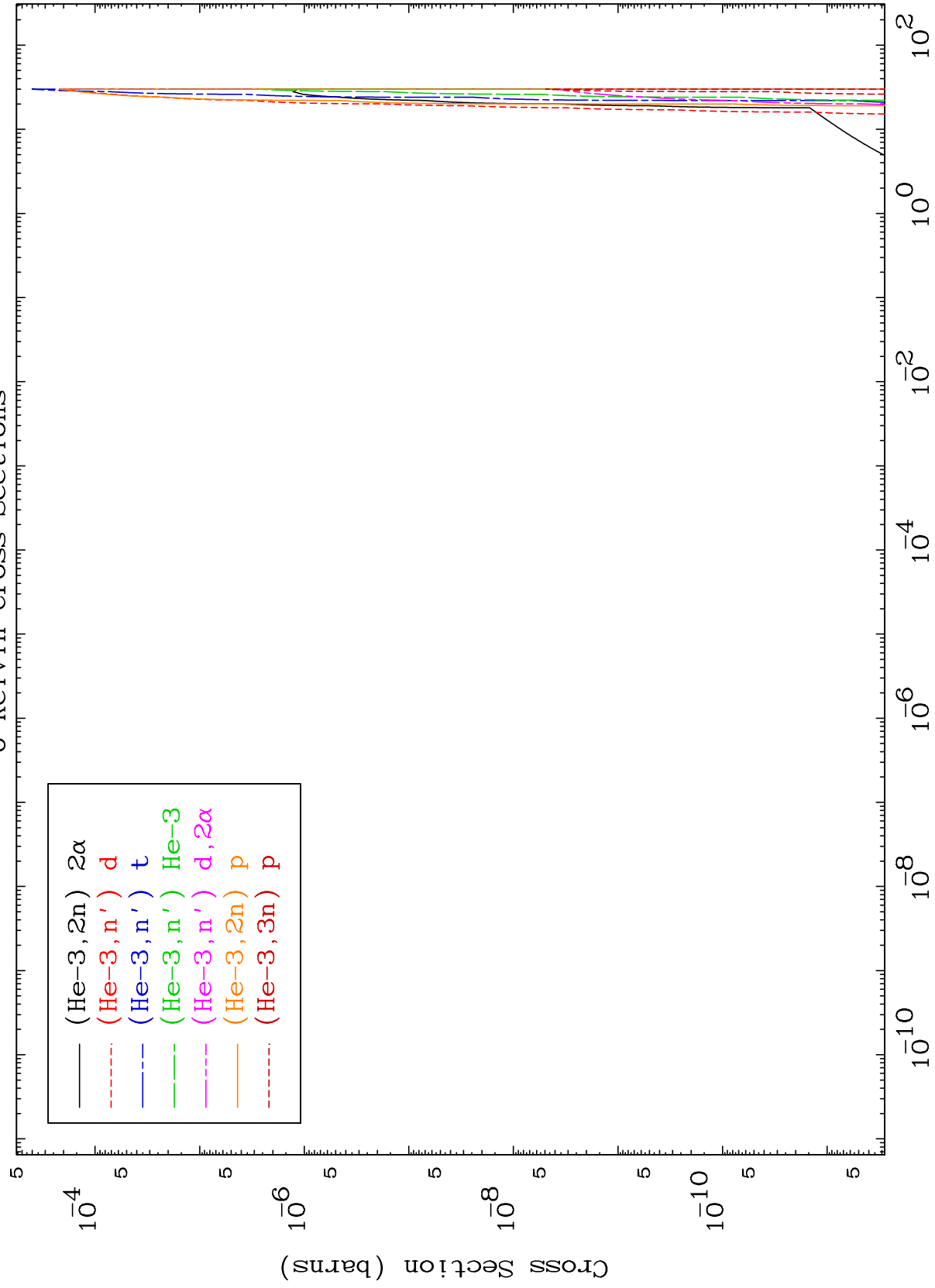
Incident Energy (MeV)

85-At-197

MAT 8508

He-3 Neutron Production
0 Kelvin Cross Sections

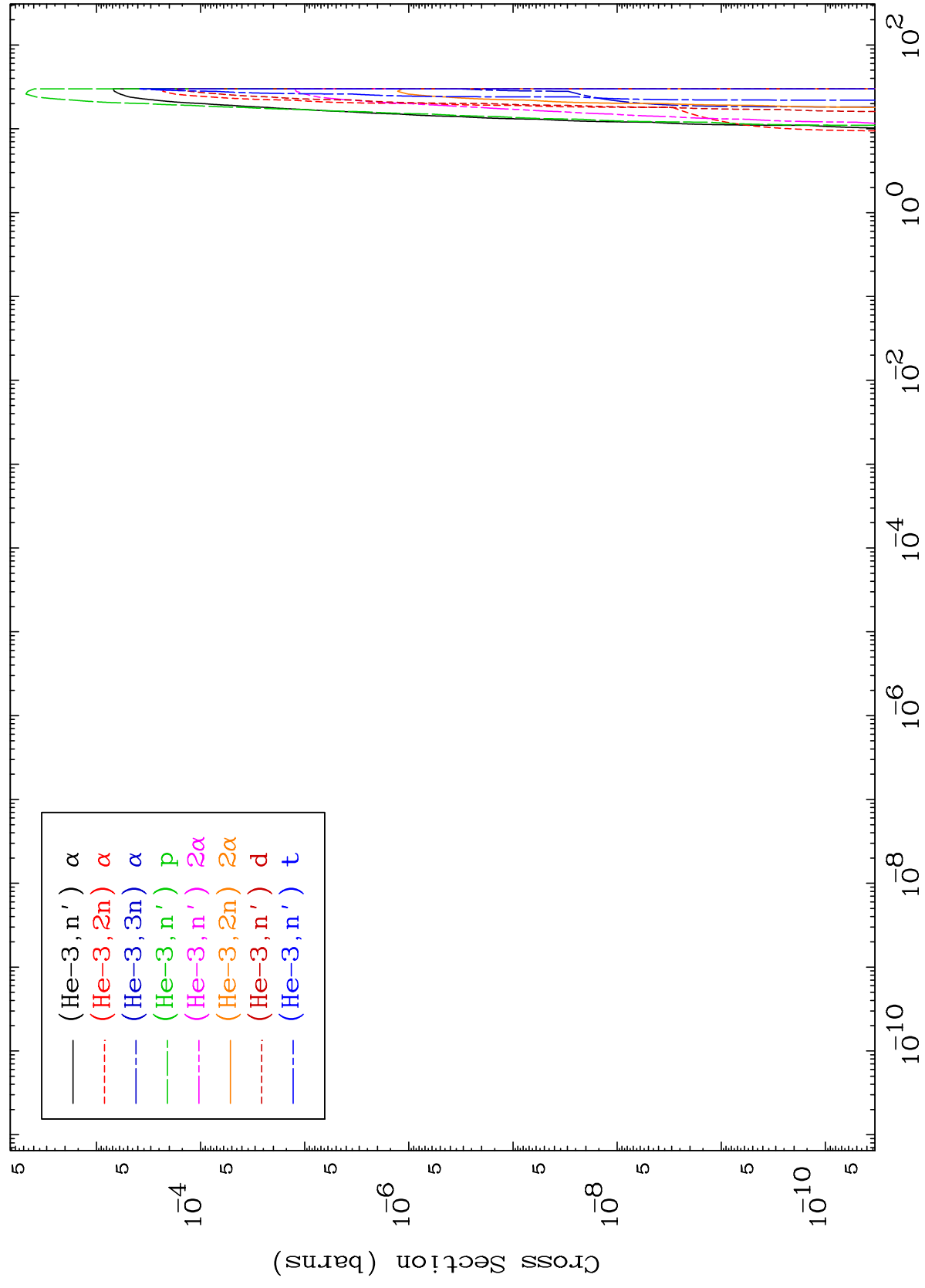
85-At-197

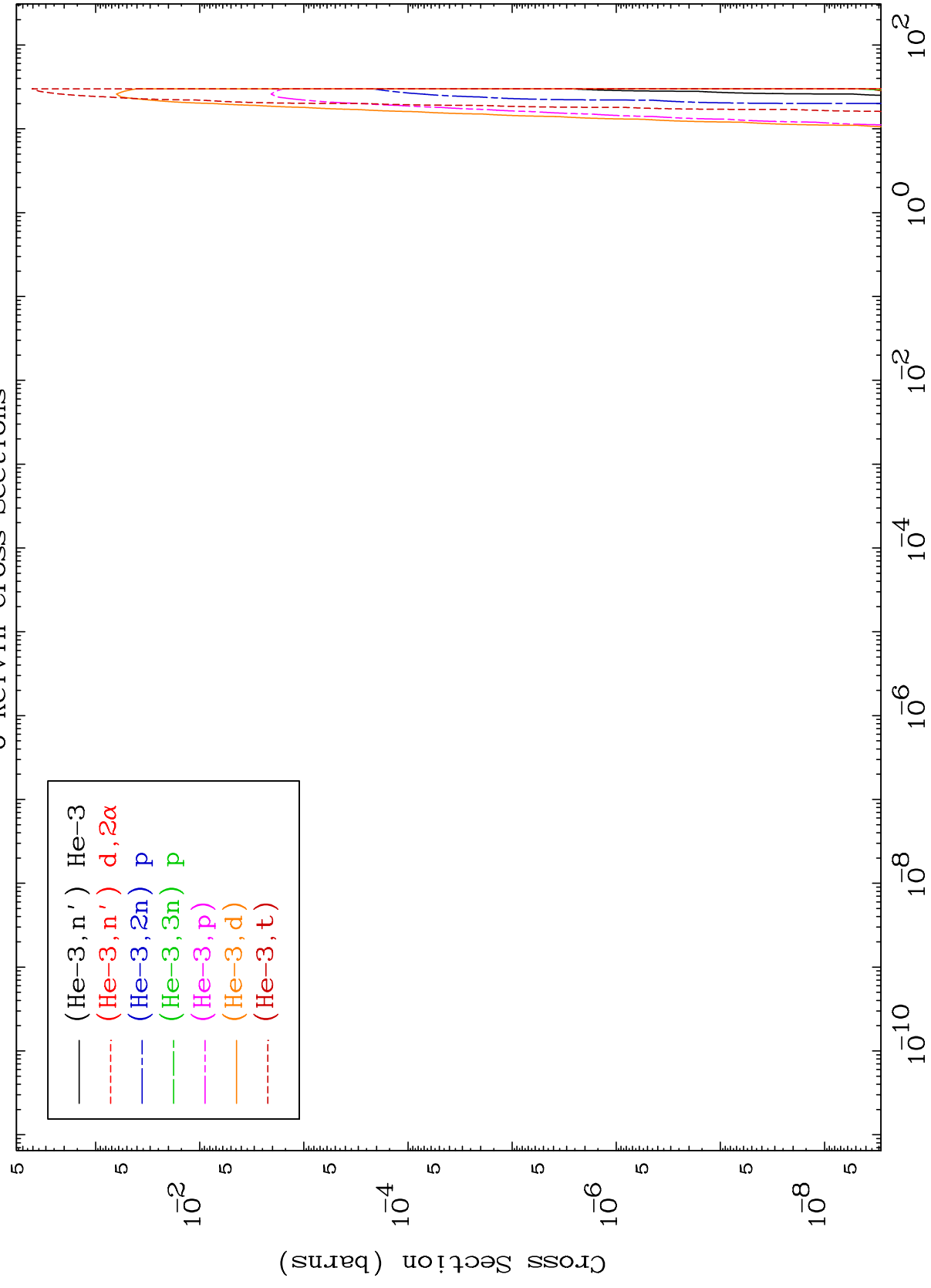


3

Incident Energy (MeV)

85-At-197

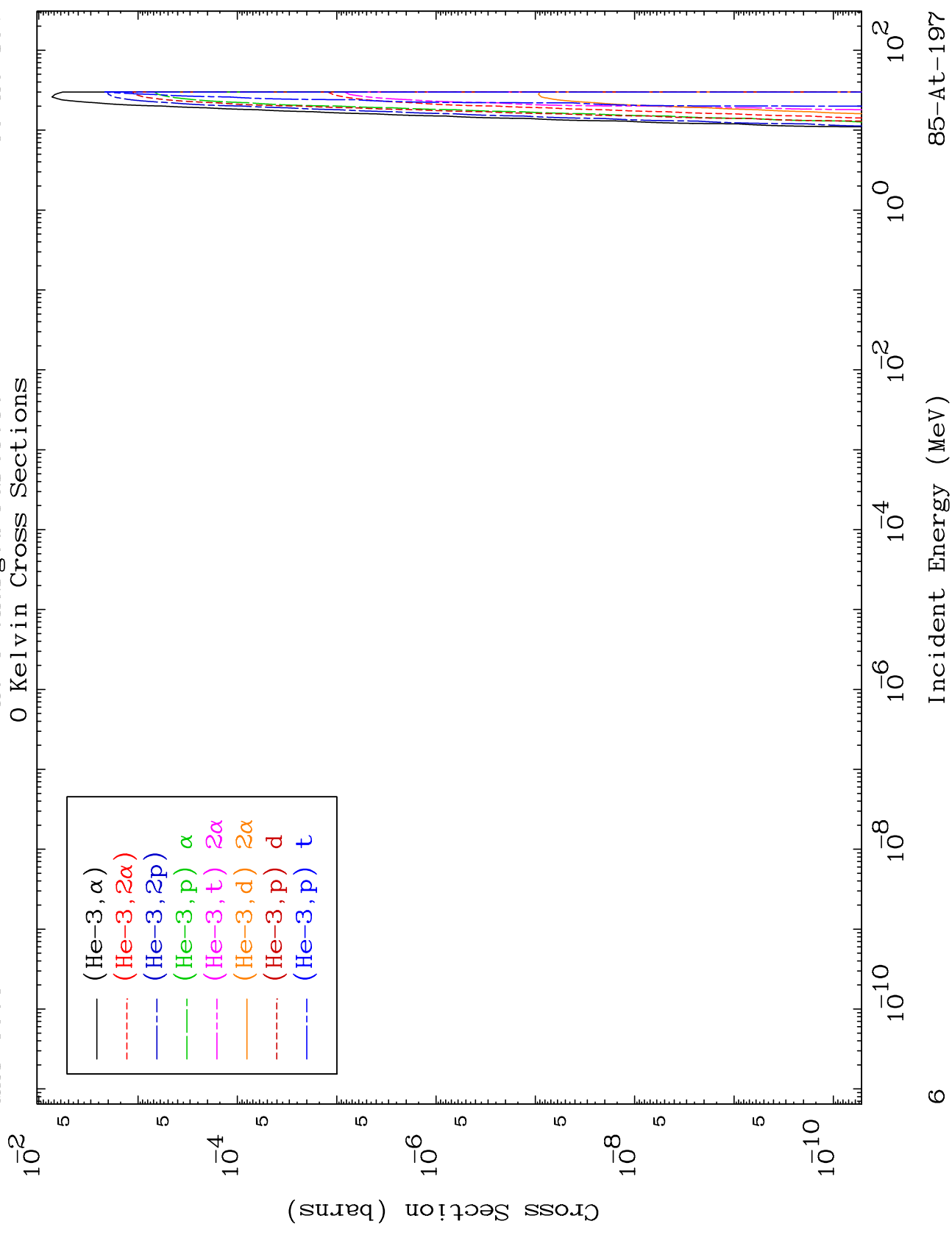




MAT 8508

He-3 Charged Particle
0 Kelvin Cross Sections

85-At-197



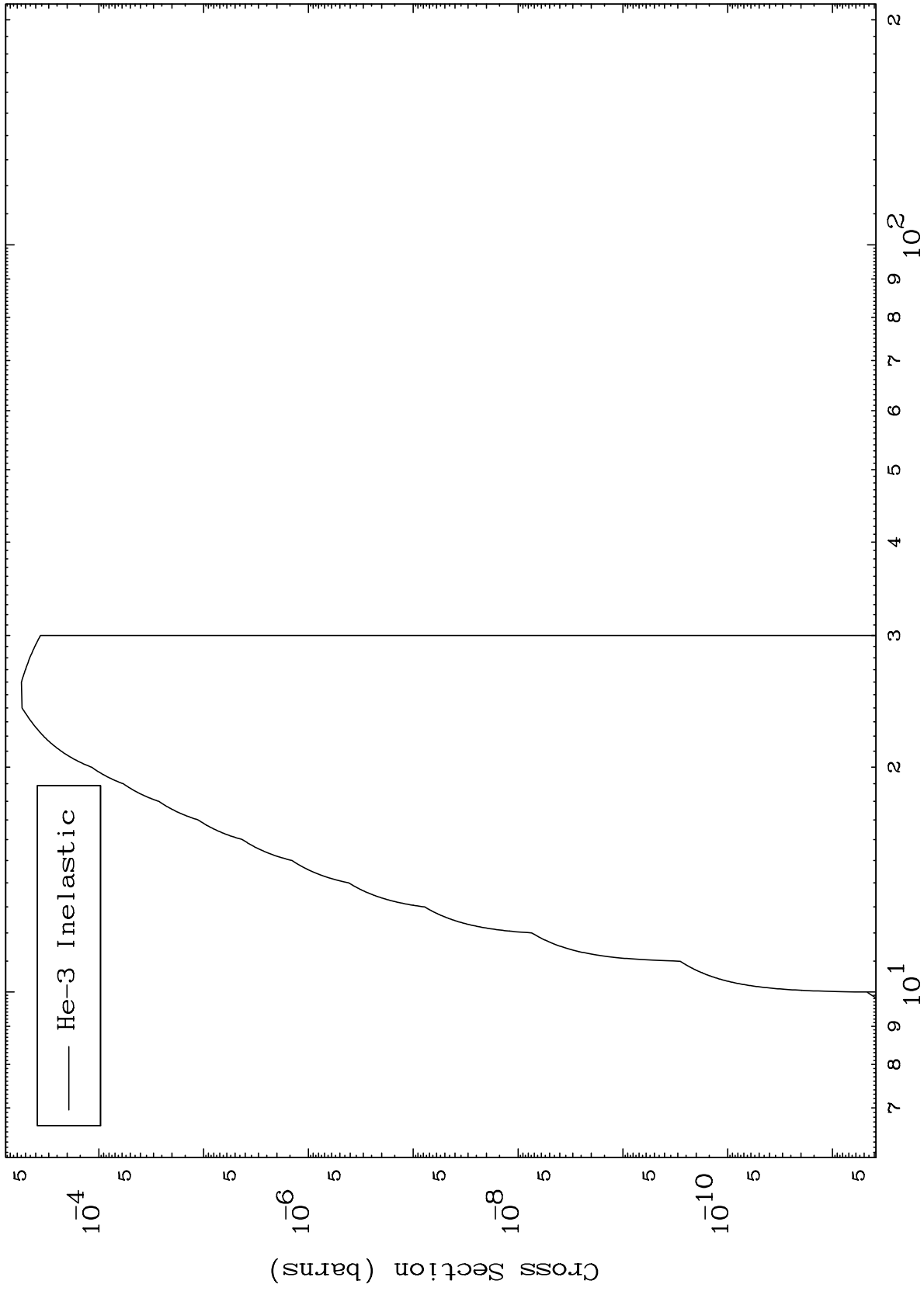
6

85-At-197

MAT 8508

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

85-At-197



7

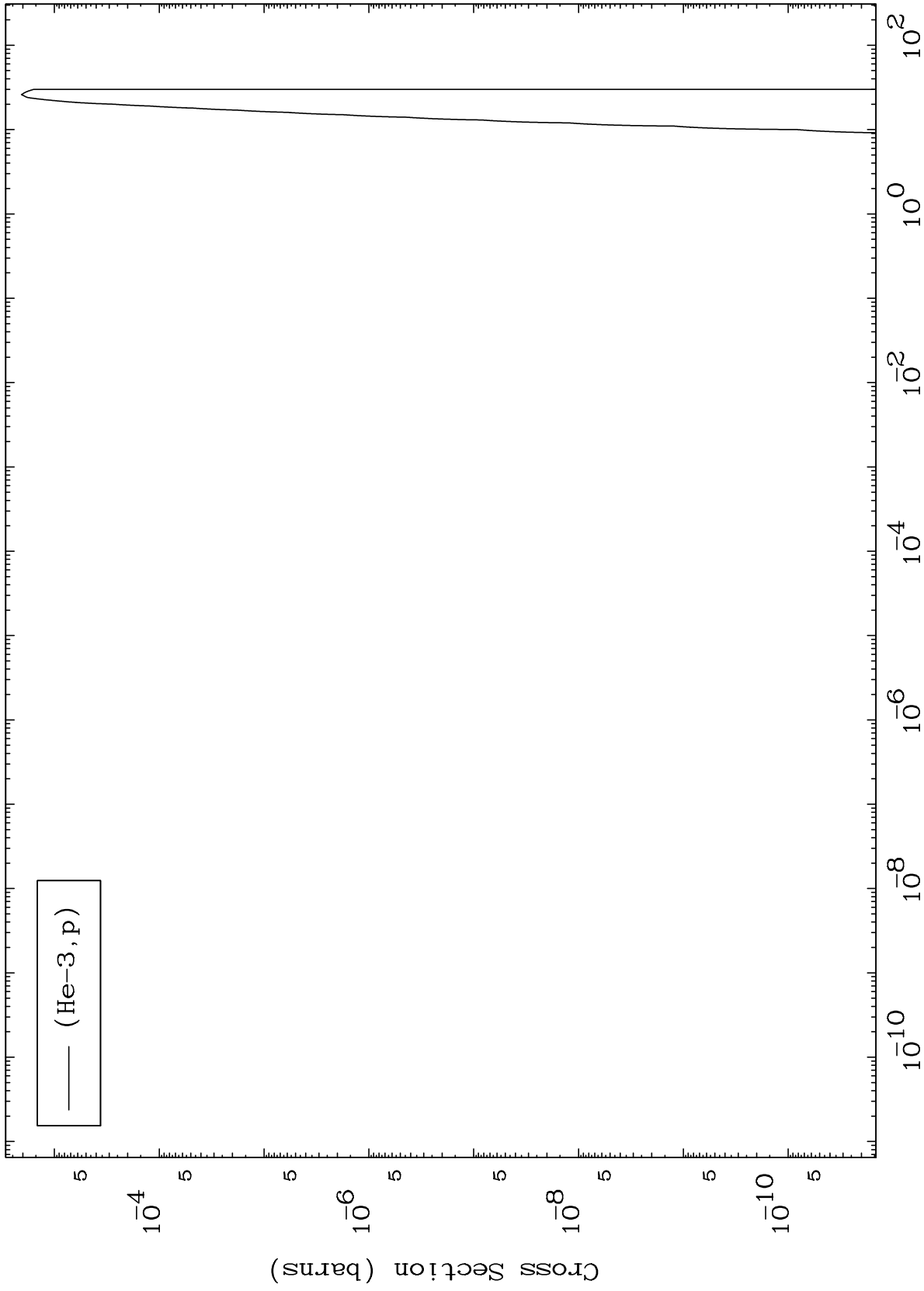
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197



8

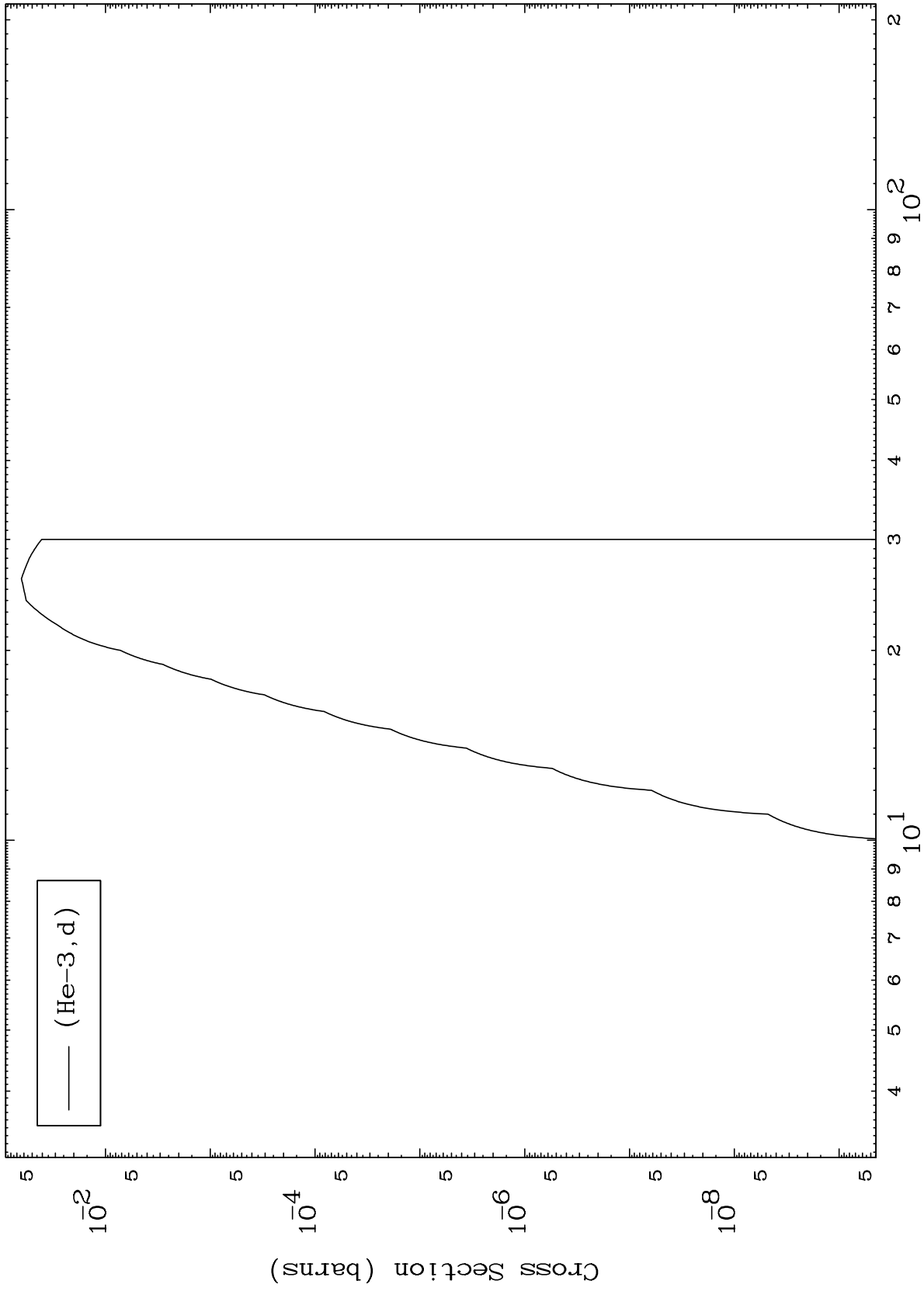
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197



9

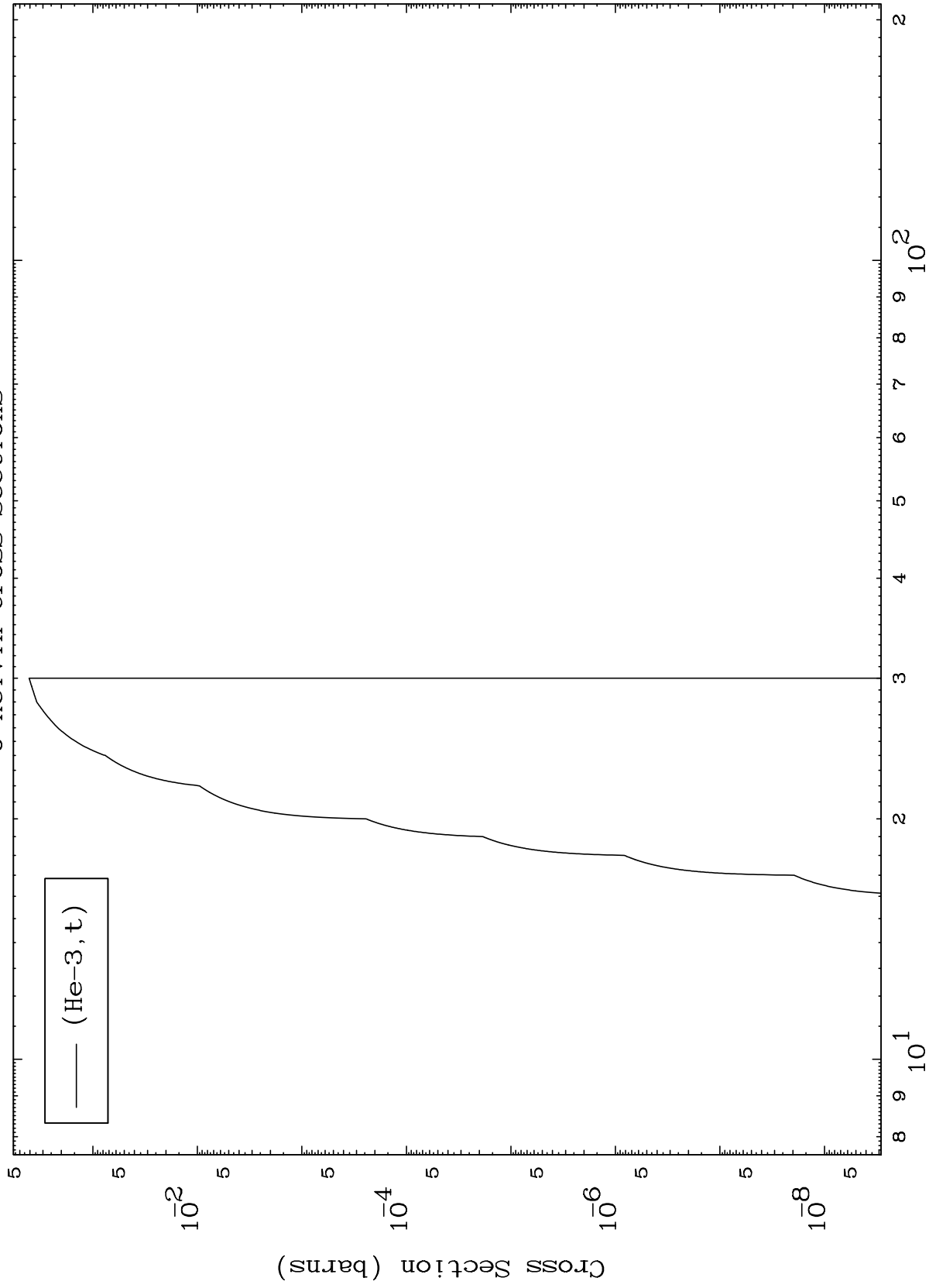
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197



10

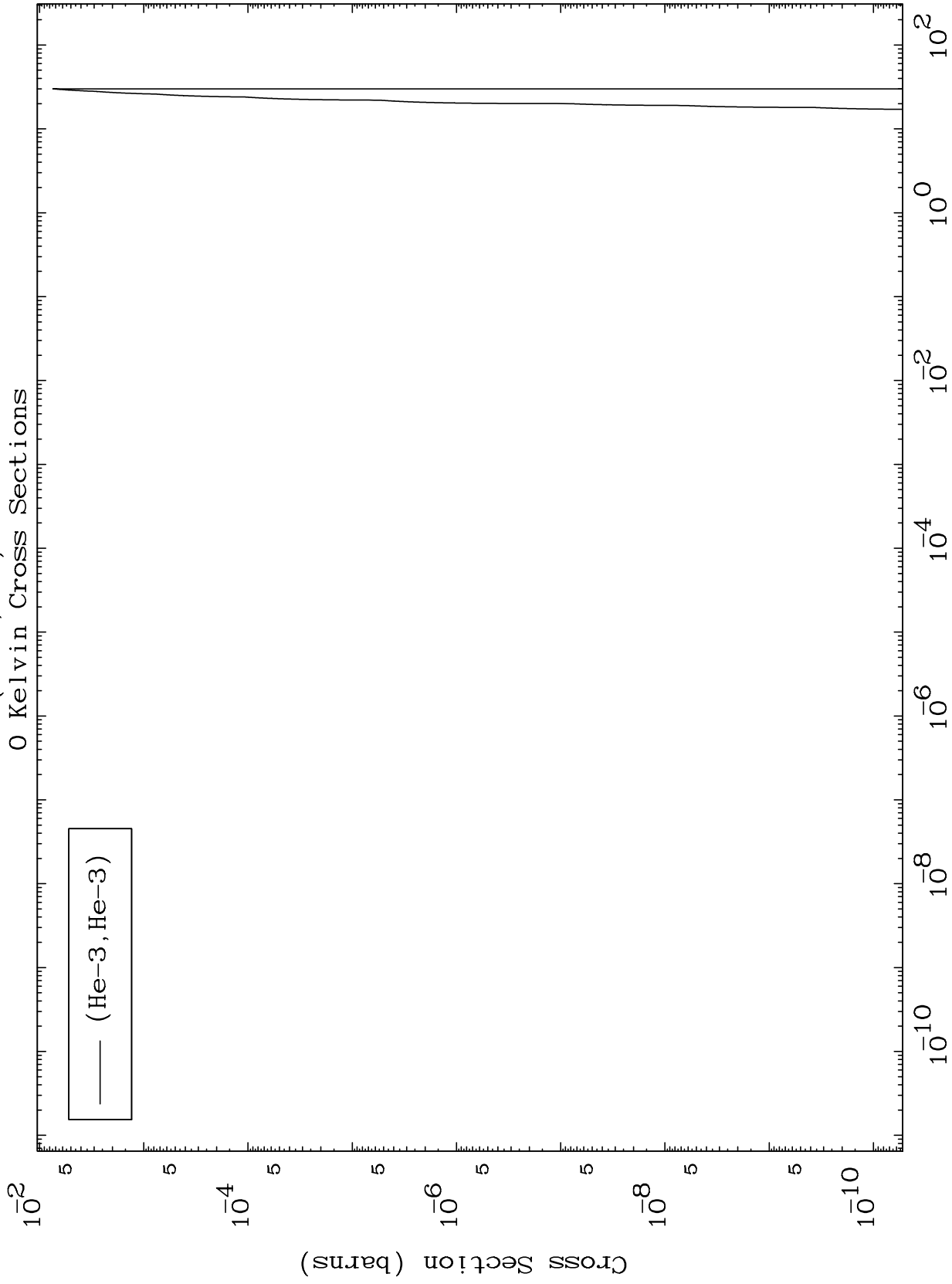
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197



11

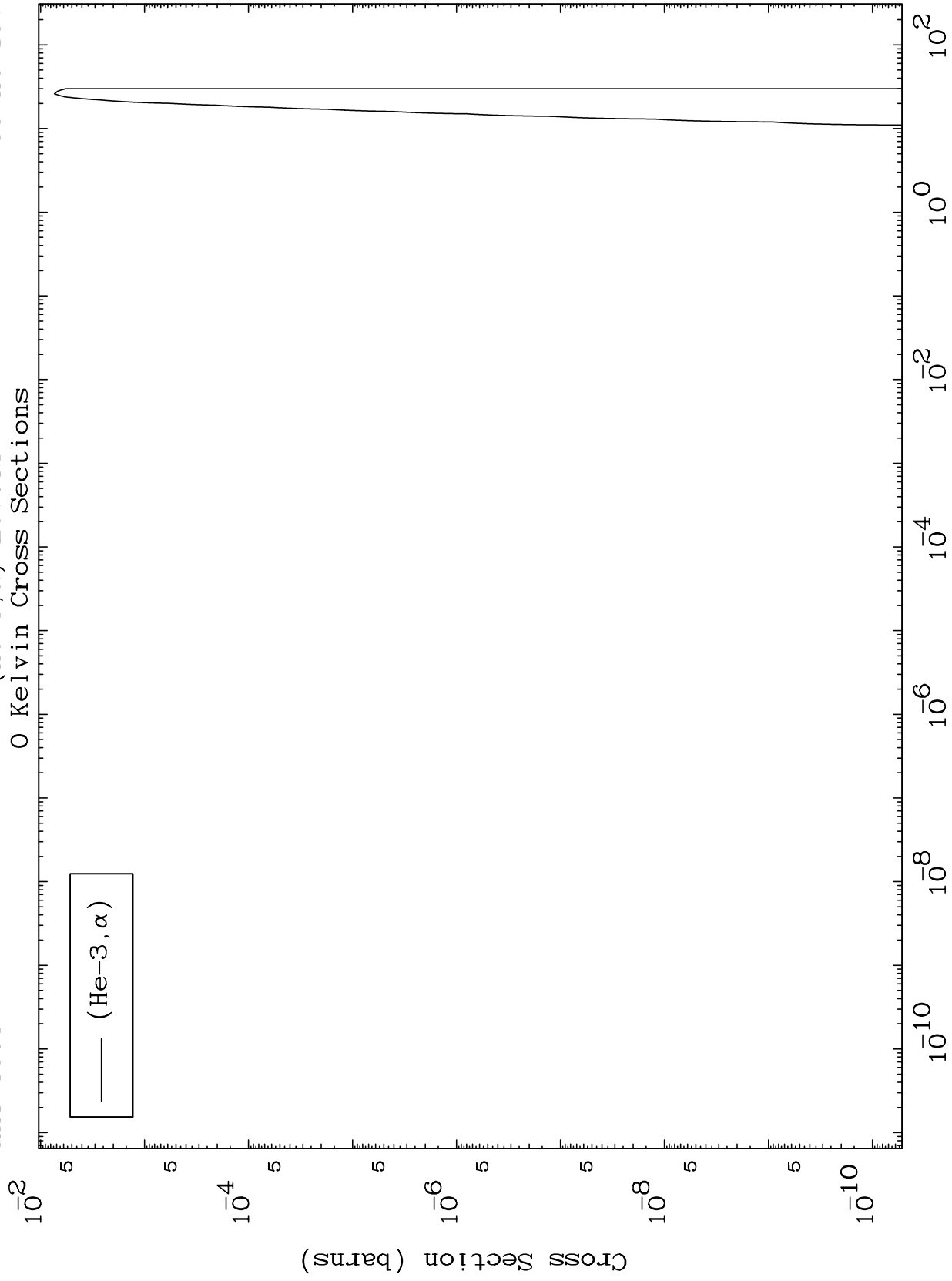
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197

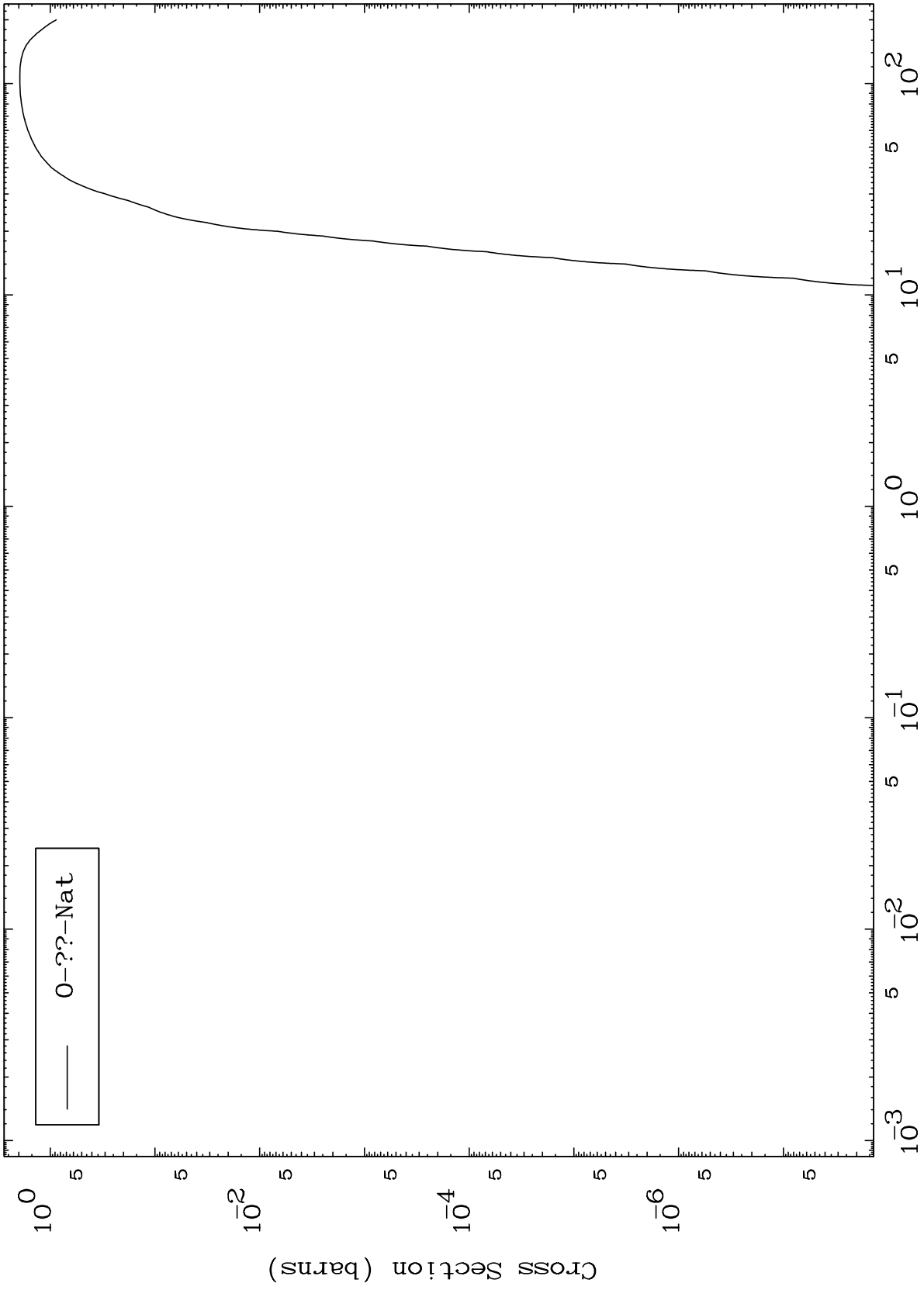


(He-3, α)

MAT 8508

He-3 Fission
Radionuclide Production Cross Section

85-At-197



13

Incident Energy (MeV)

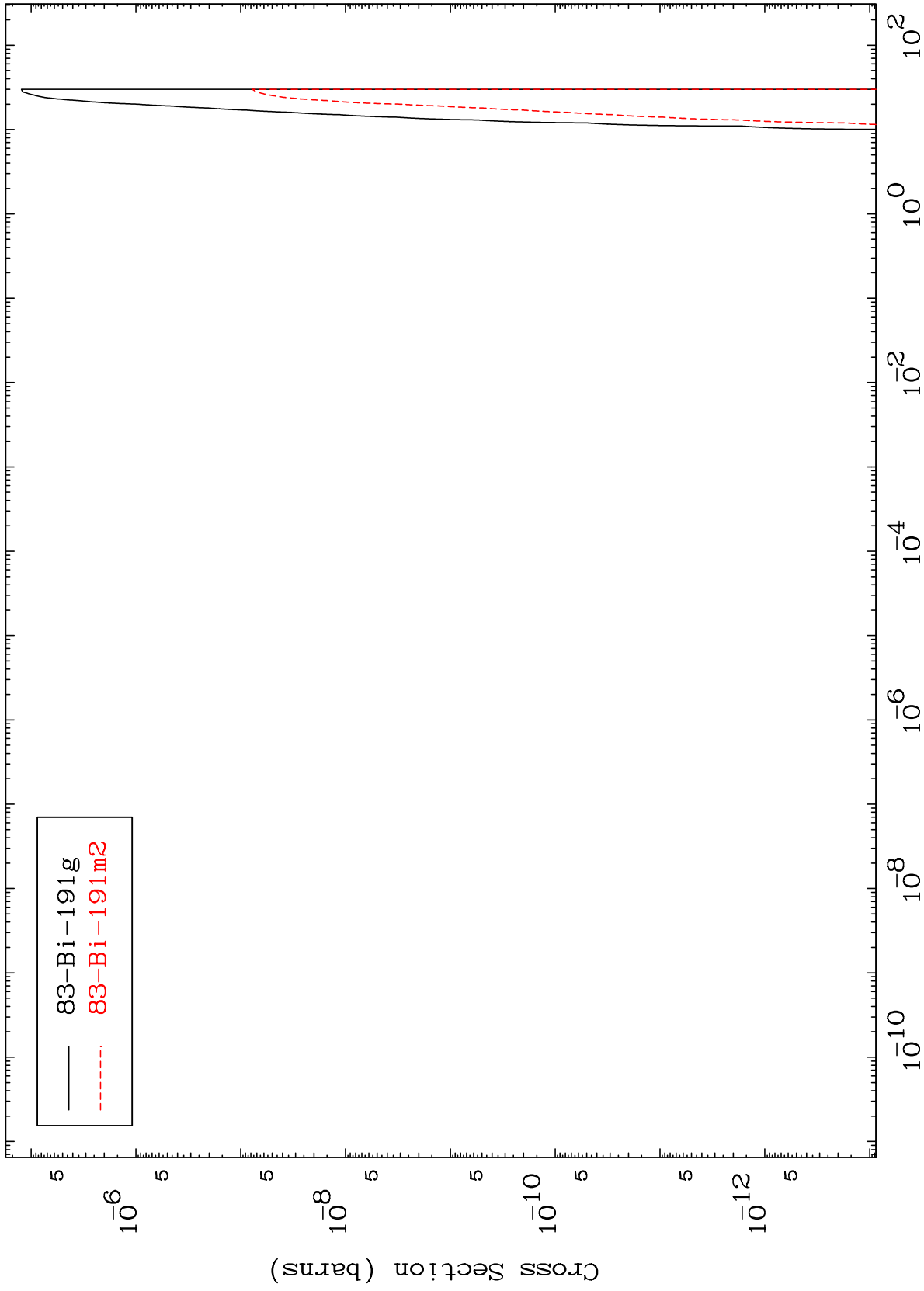
85-At-197

MAT 8508

(He-3, n') 2 α

85-At-197

Radionuclide Production Cross Section



14

Incident Energy (MeV)

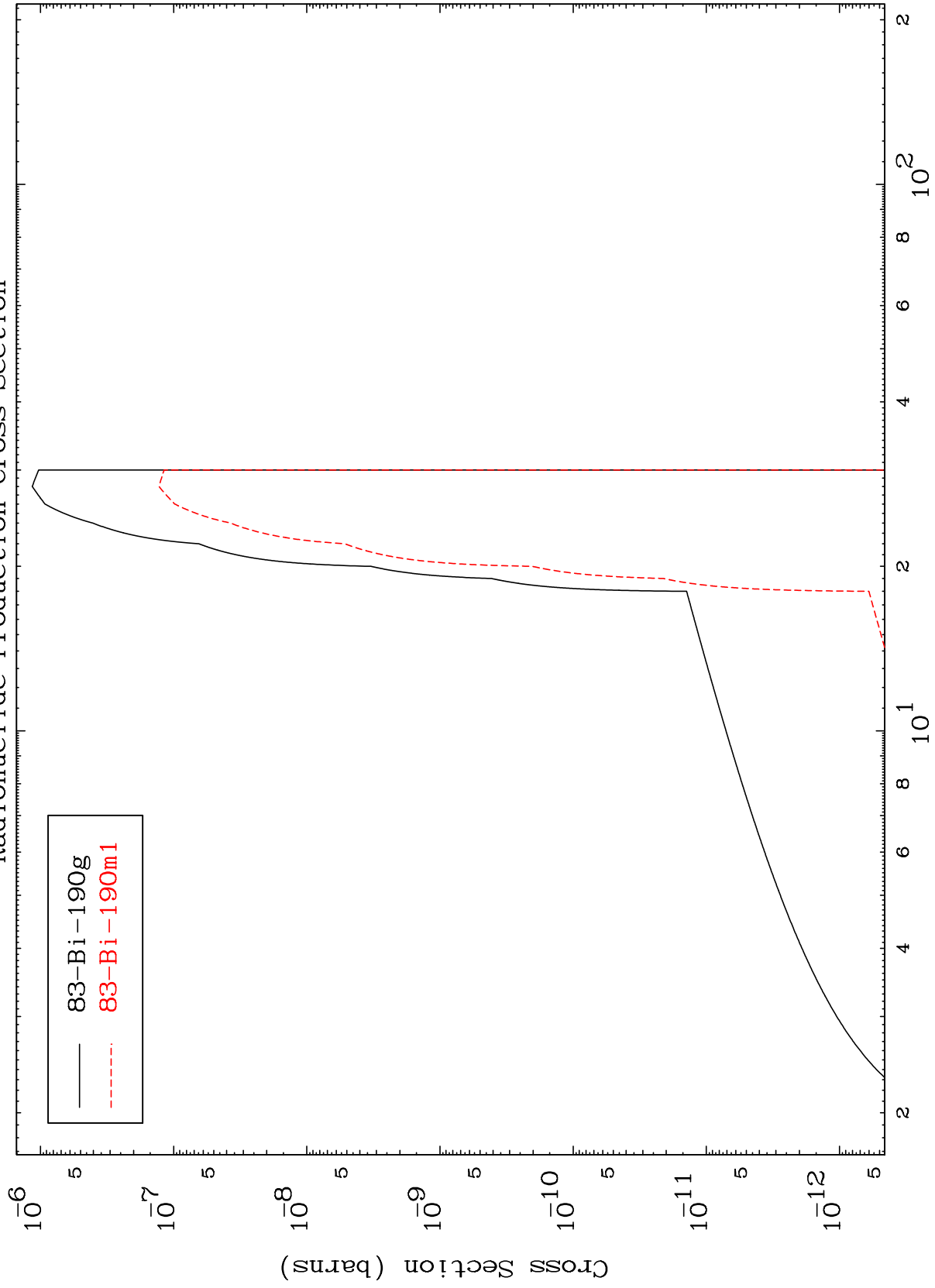
85-At-197

MAT 8508

(He-3,2n) 2α

85-At-197

Radionuclide Production Cross Section



15

Incident Energy (MeV)

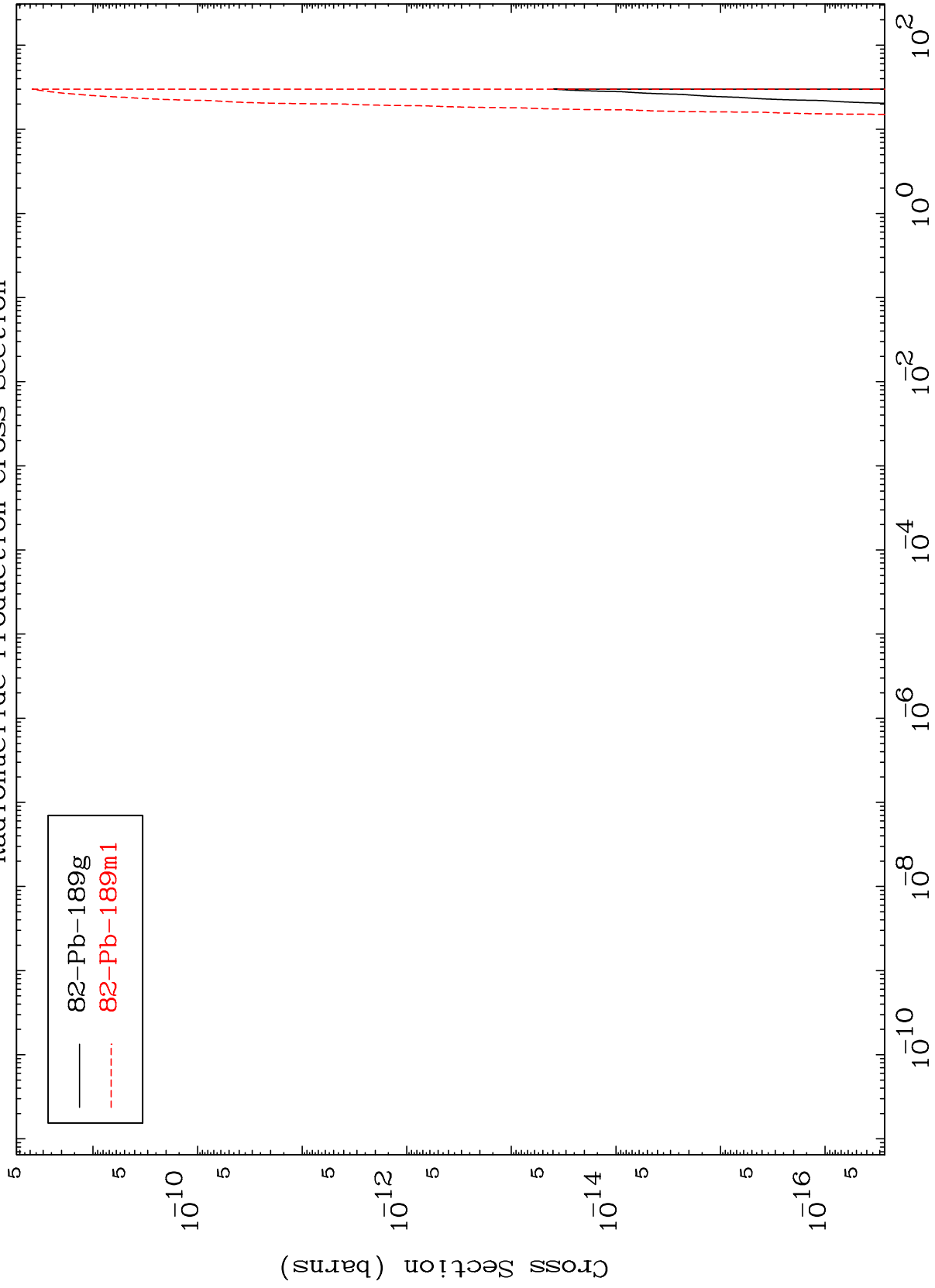
85-At-197

MAT 8508

(He-3, n') d, 2α

85-At-197

Radionuclide Production Cross Section



16

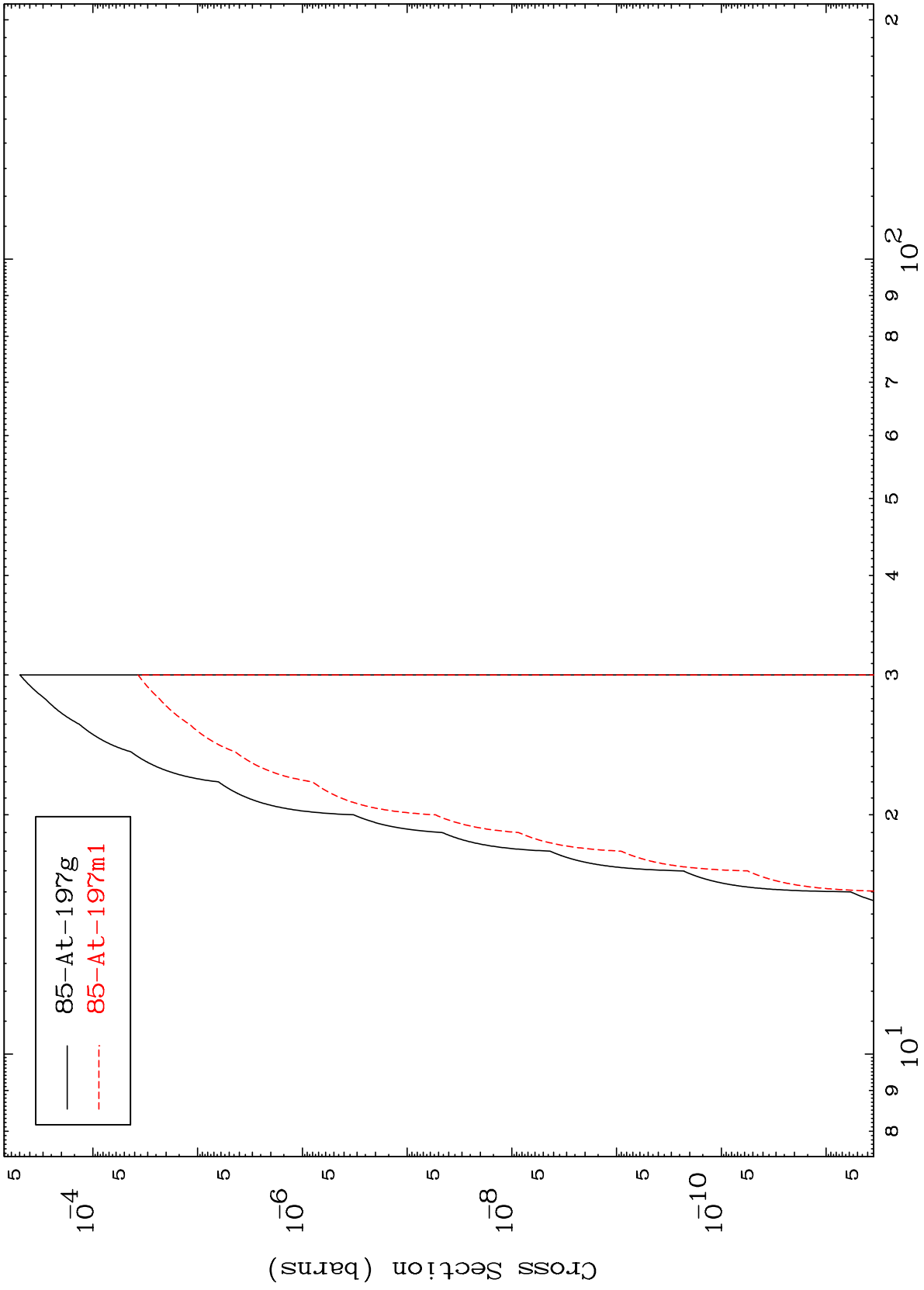
Incident Energy (MeV)

85-At-197

MAT 8508

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

85-At-197



17

Incident Energy (MeV)

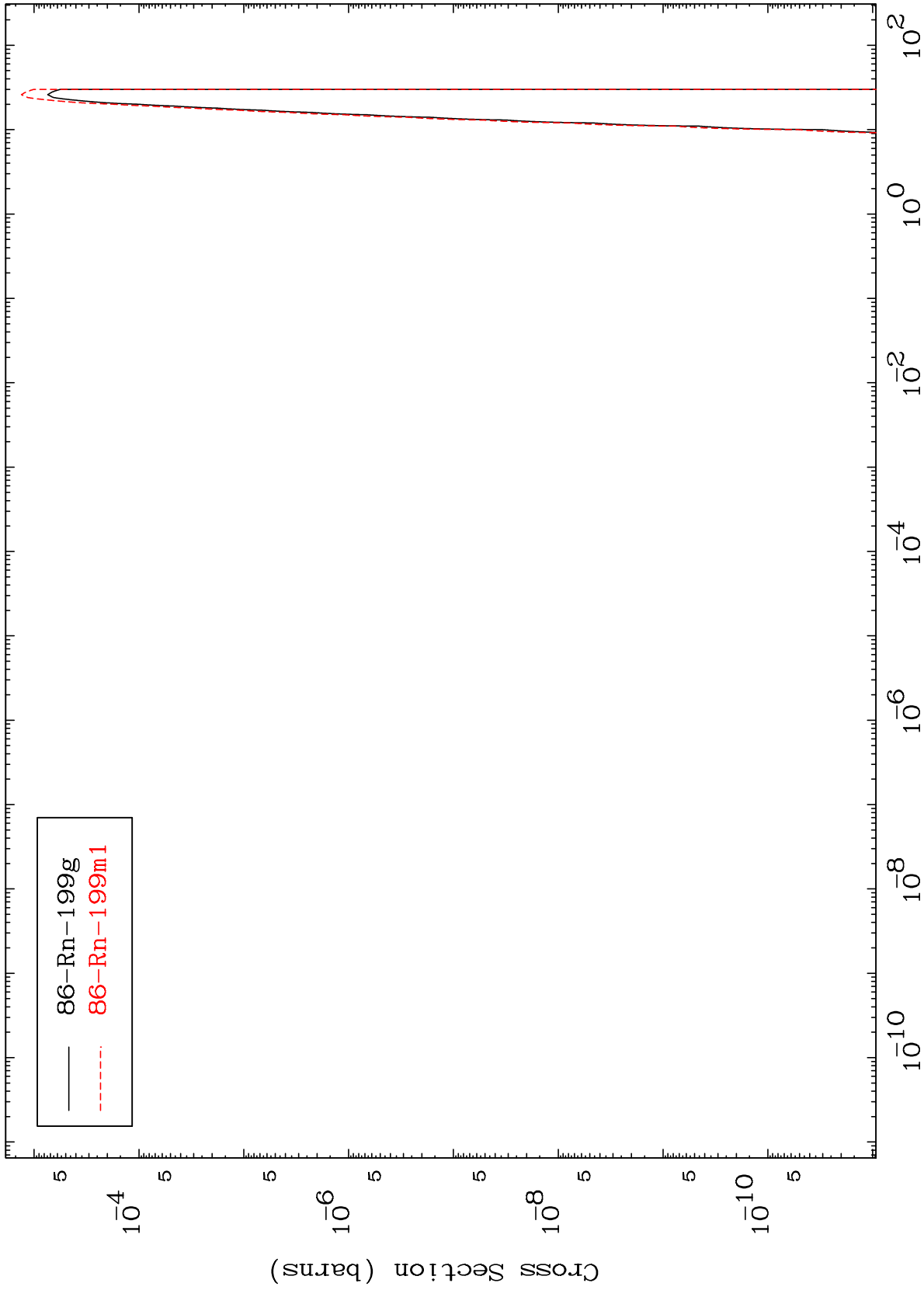
85-At-197

MAT 8508

(He-3,p)

85-At-197

Radionuclide Production Cross Section



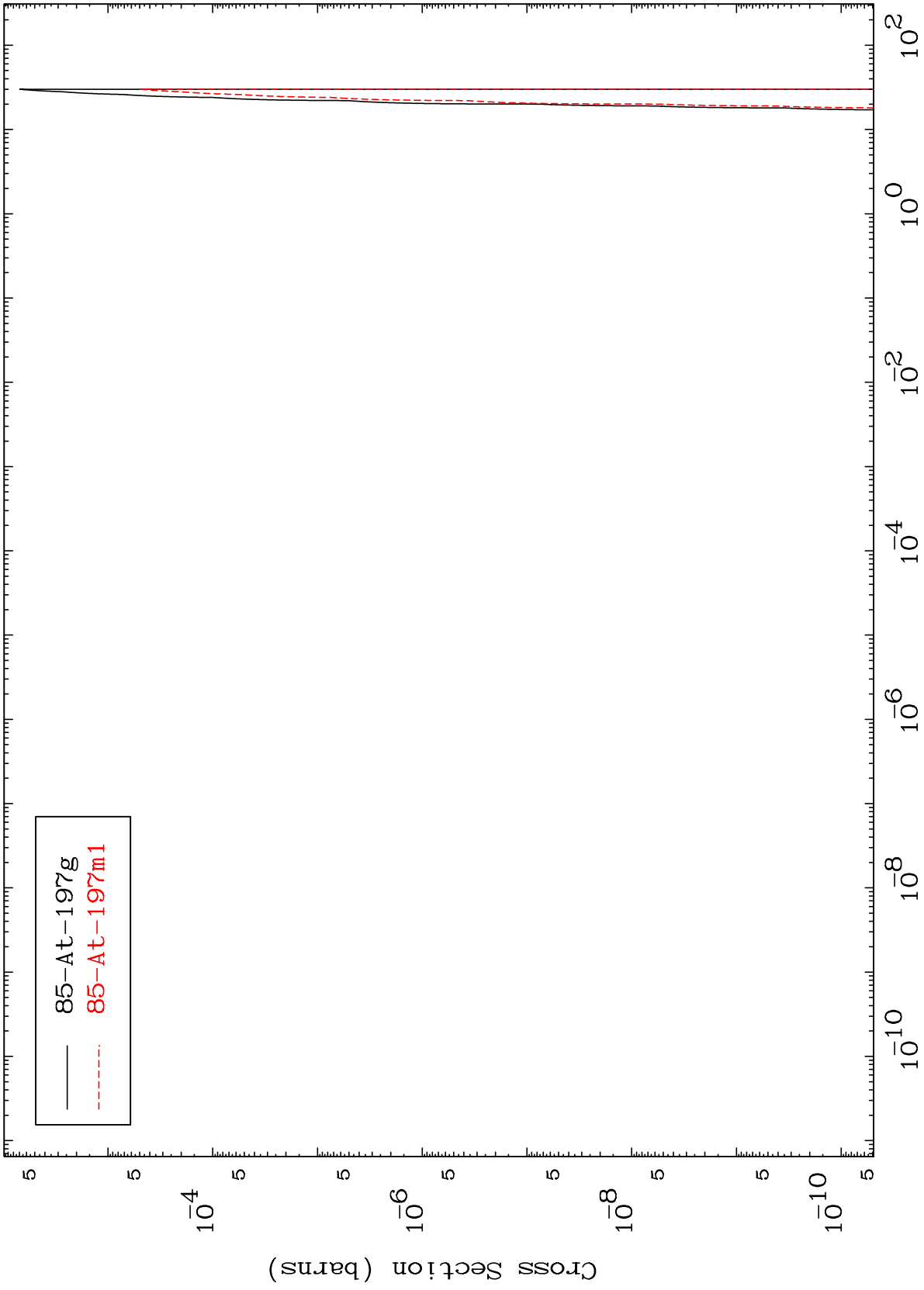
86-Rn-199g
86-Rn-199m1

MAT 8508

(He-3, He-3)

85-At-197

Radionuclide Production Cross Section



19

Incident Energy (MeV)

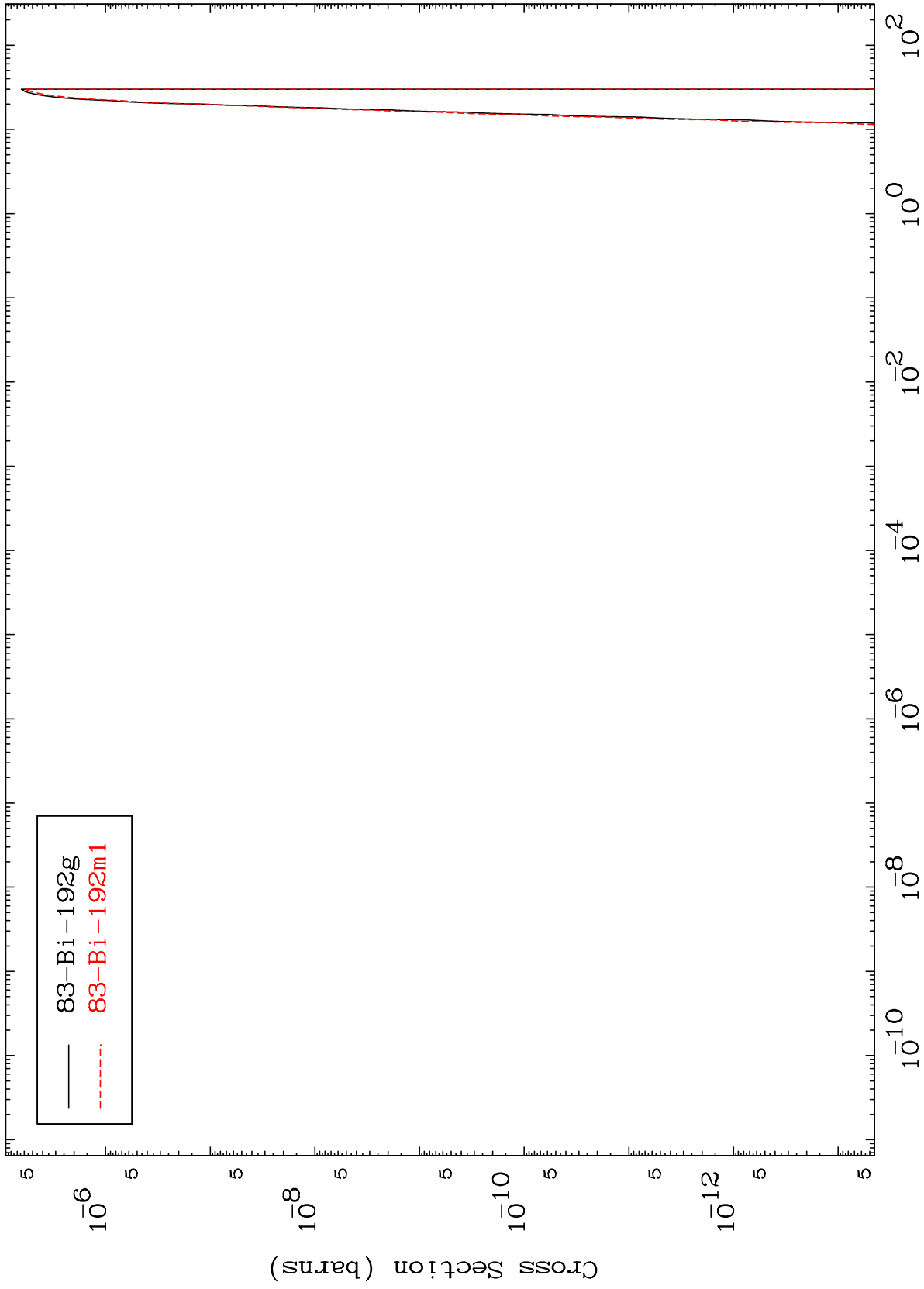
85-At-197

MAT 8508

(He-3, 2α)

85-At-197

Radionuclide Production Cross Section



83-Bi-192g
83-Bi-192m1

20

Incident Energy (MeV)

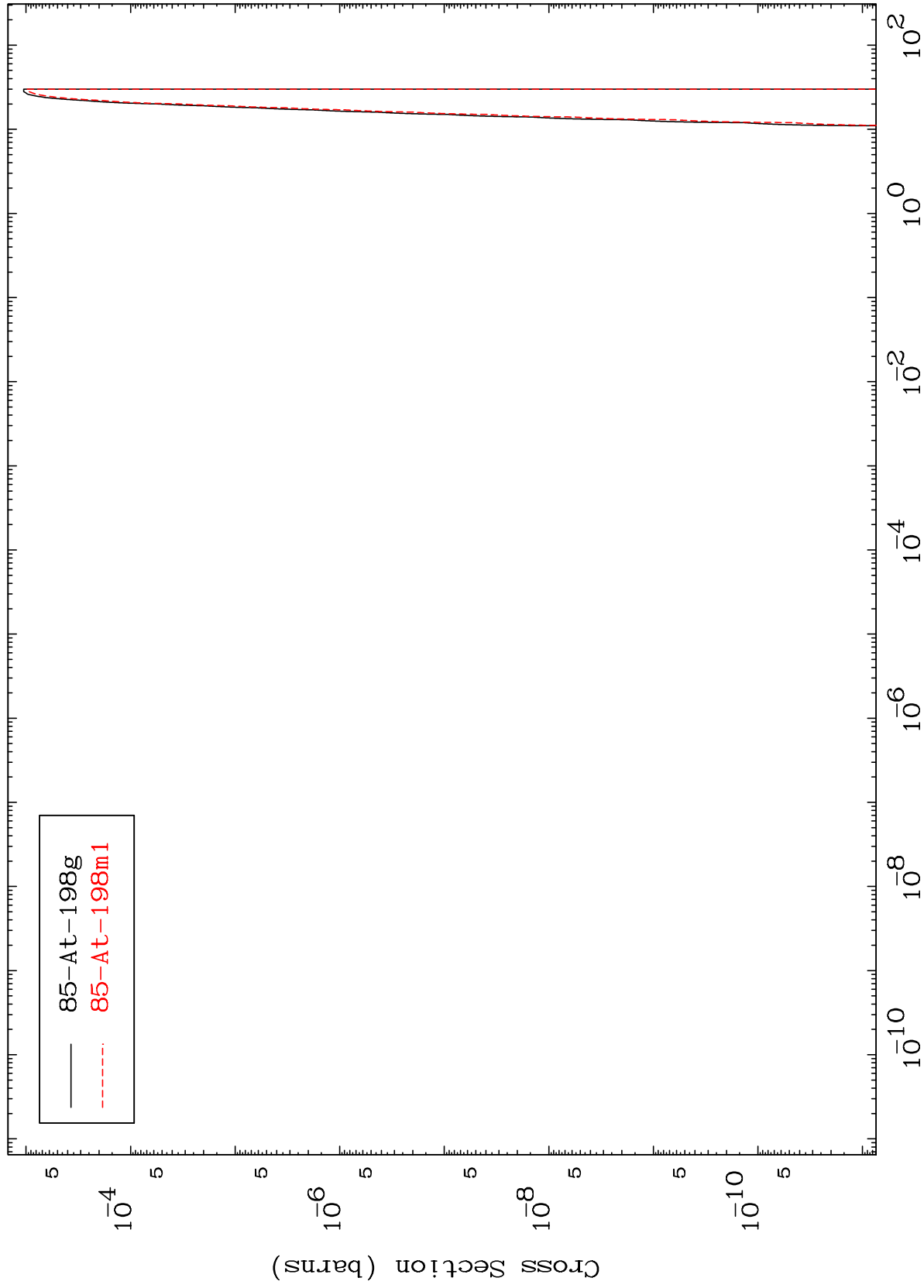
85-At-197

MAT 8508

(He-3,2p)

85-At-197

Radionuclide Production Cross Section



21

Incident Energy (MeV)

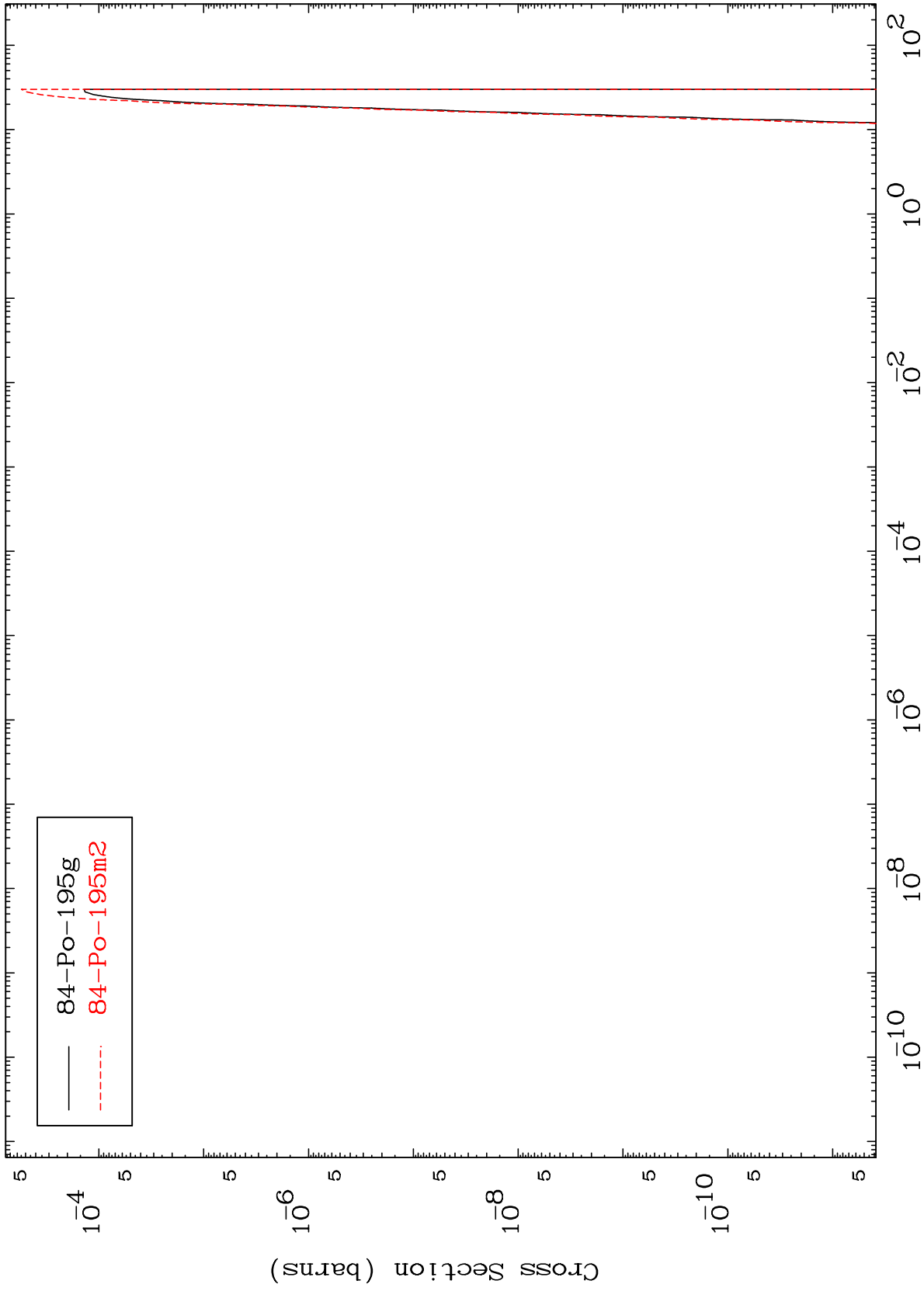
85-At-197

MAT 8508

(He-3, p) α

85-At-197

Radionuclide Production Cross Section



22

Incident Energy (MeV)

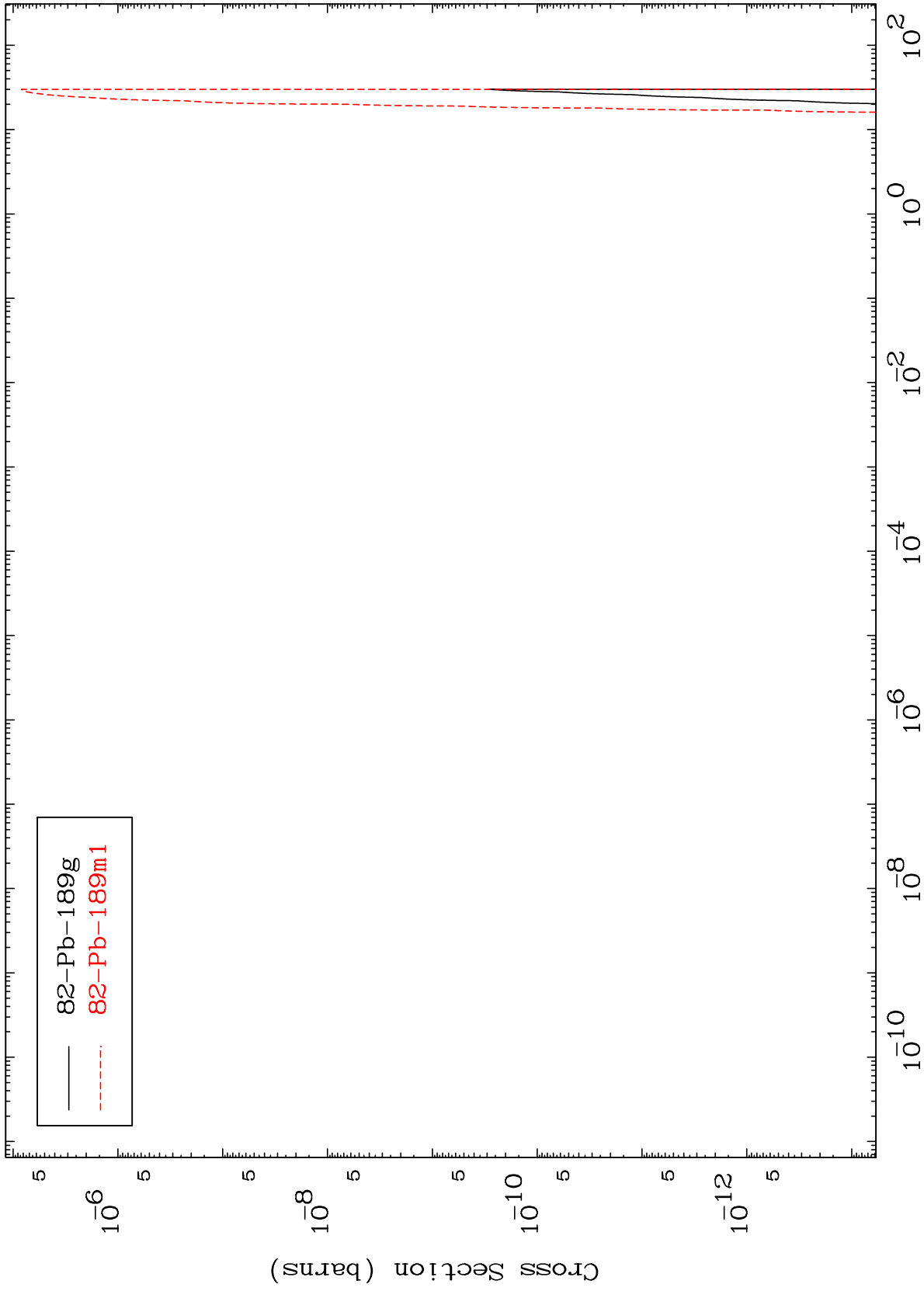
85-At-197

MAT 8508

(He-3, t) 2 α

85-At-197

Radionuclide Production Cross Section



23

Incident Energy (MeV)

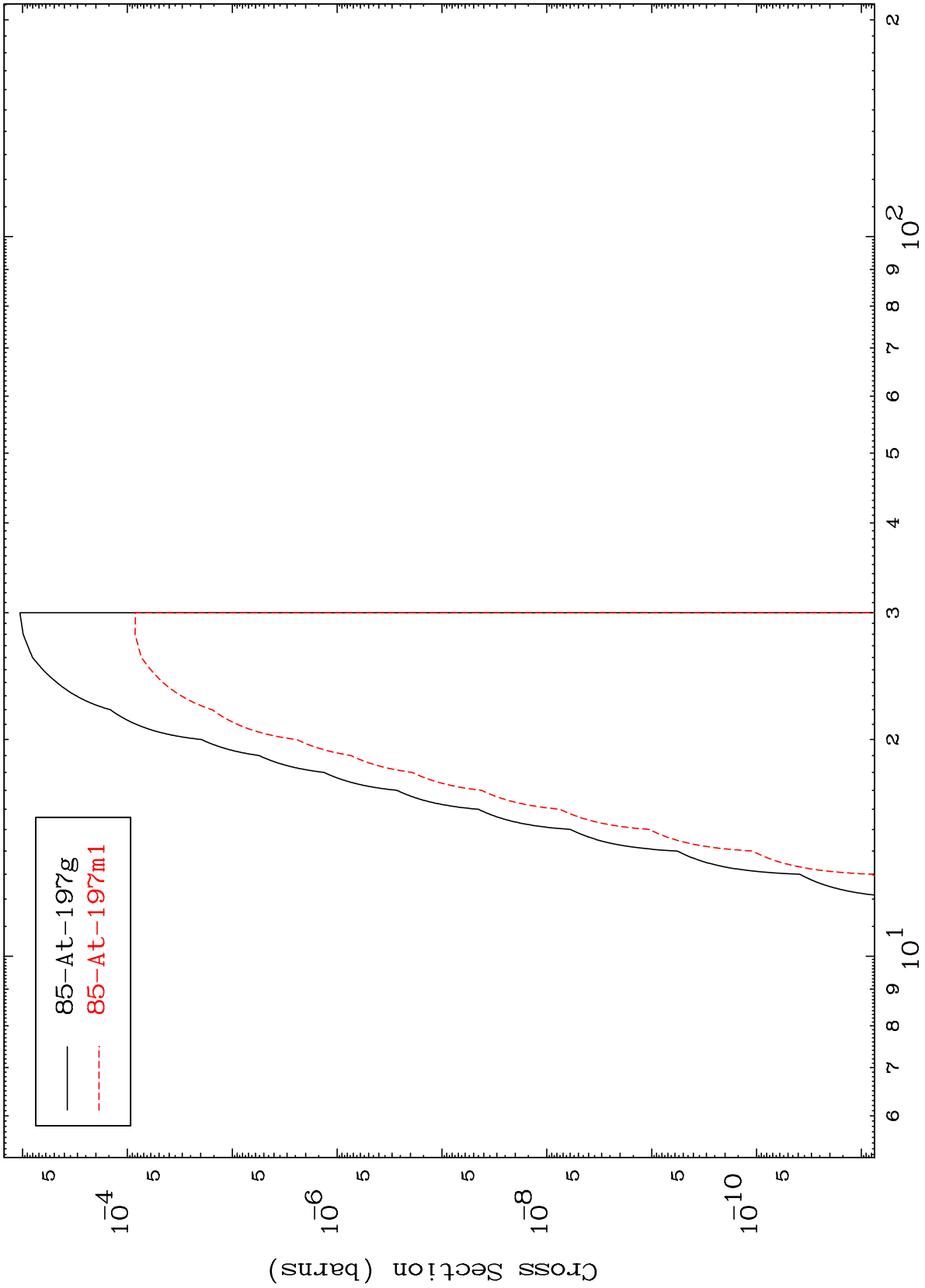
85-At-197

MAT 8508

(He-3,p) d

85-At-197

Radionuclide Production Cross Section



85-At-197g
85-At-197m1

24

Incident Energy (MeV)

85-At-197