

Program EVALPLOT
(Version 2018-1)

by

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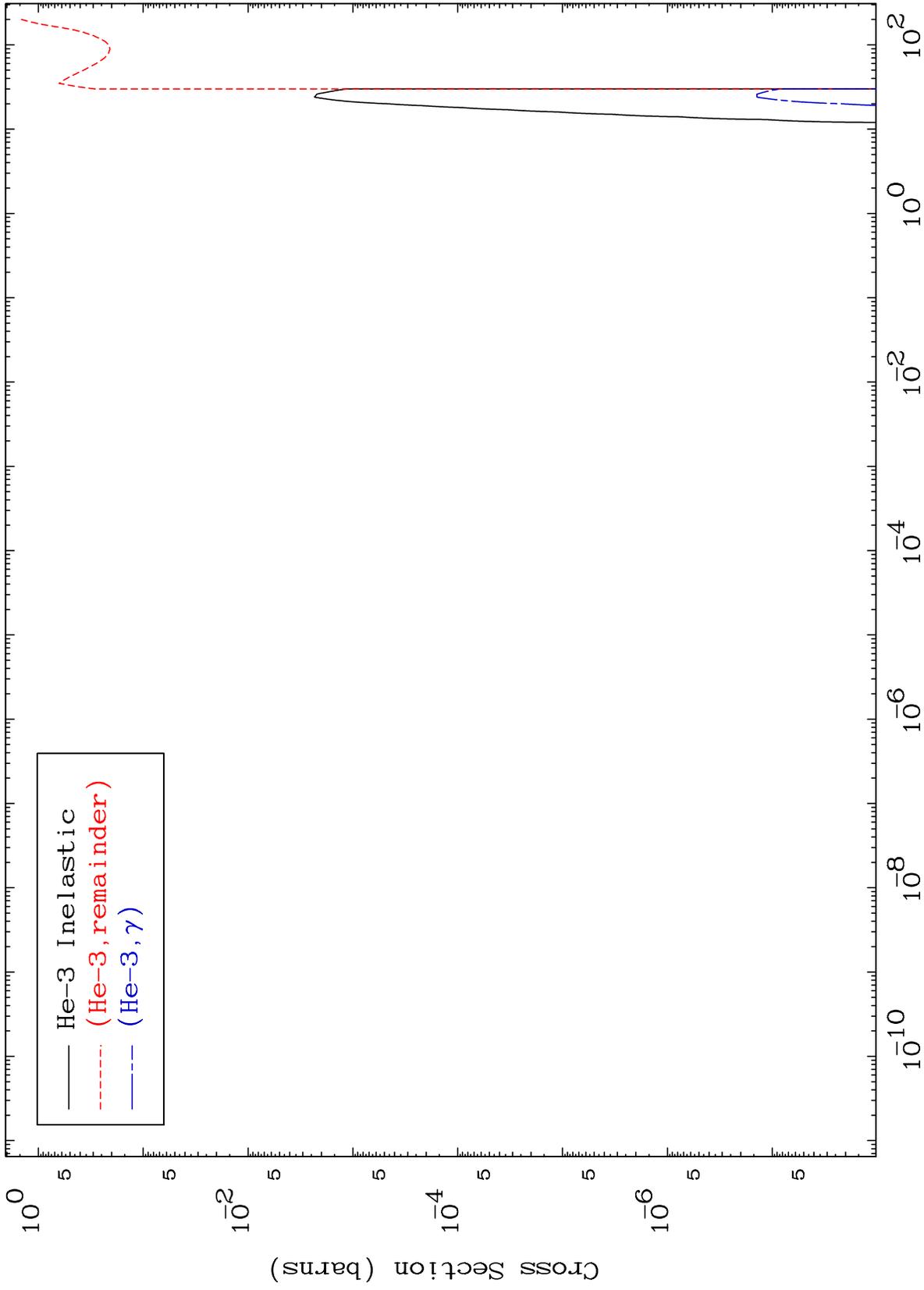
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8592

He-3 Major
0 Kelvin Cross Sections

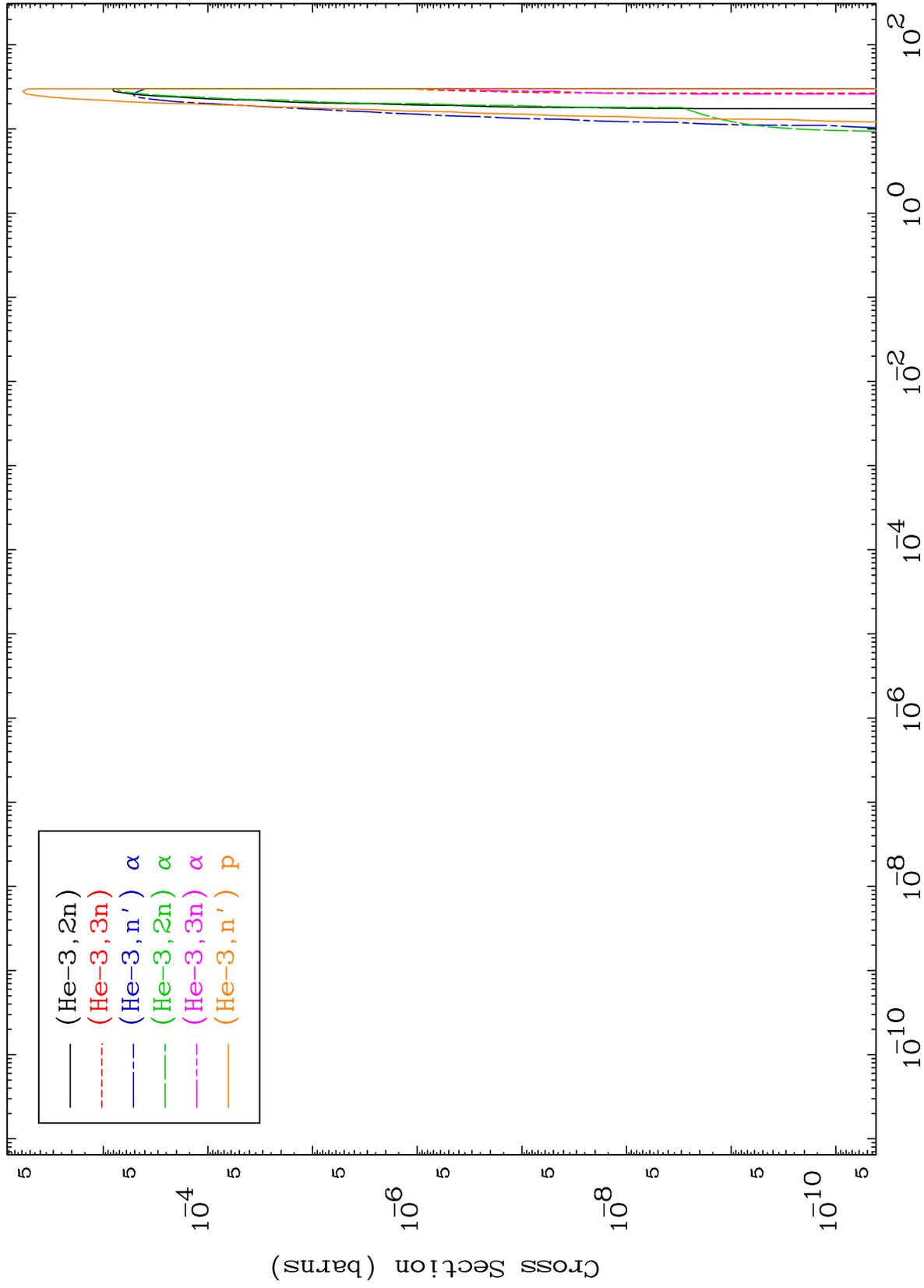
86-Rn-200



MAT 8592

He-3 Neutron Production
0 Kelvin Cross Sections

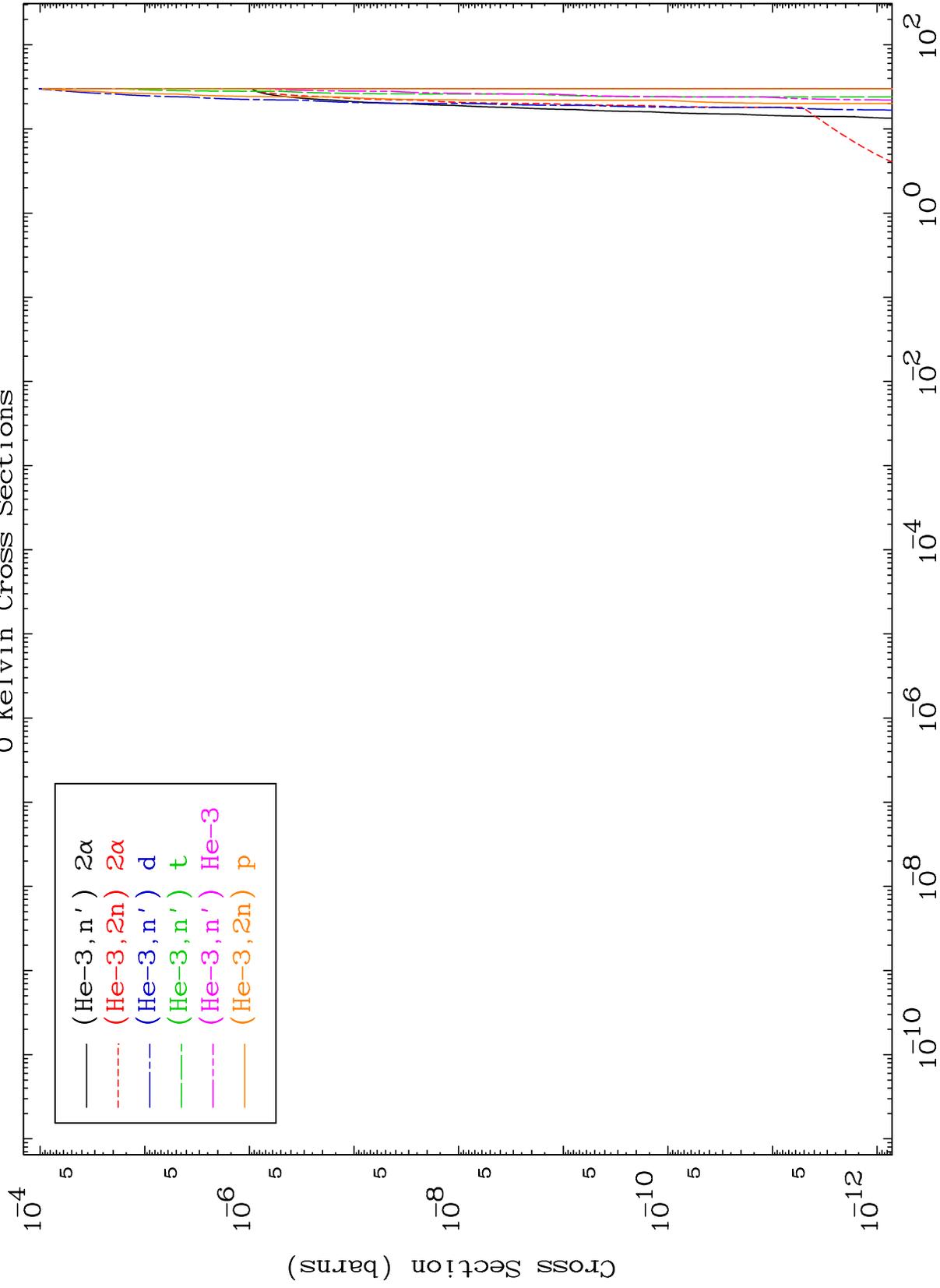
86-Rn-200



MAT 8592

He-3 Neutron Production
0 Kelvin Cross Sections

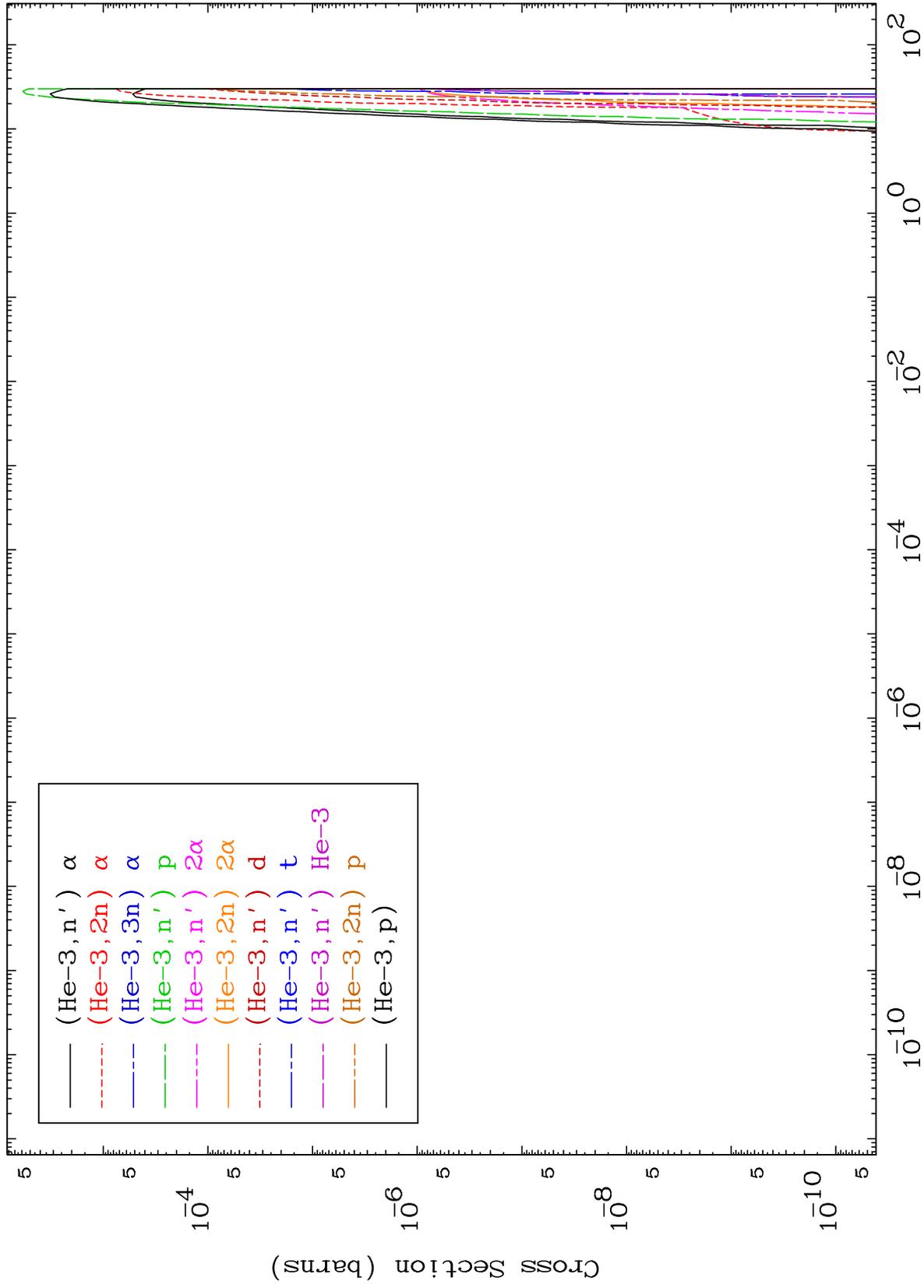
86-Rn-200



MAT 8592

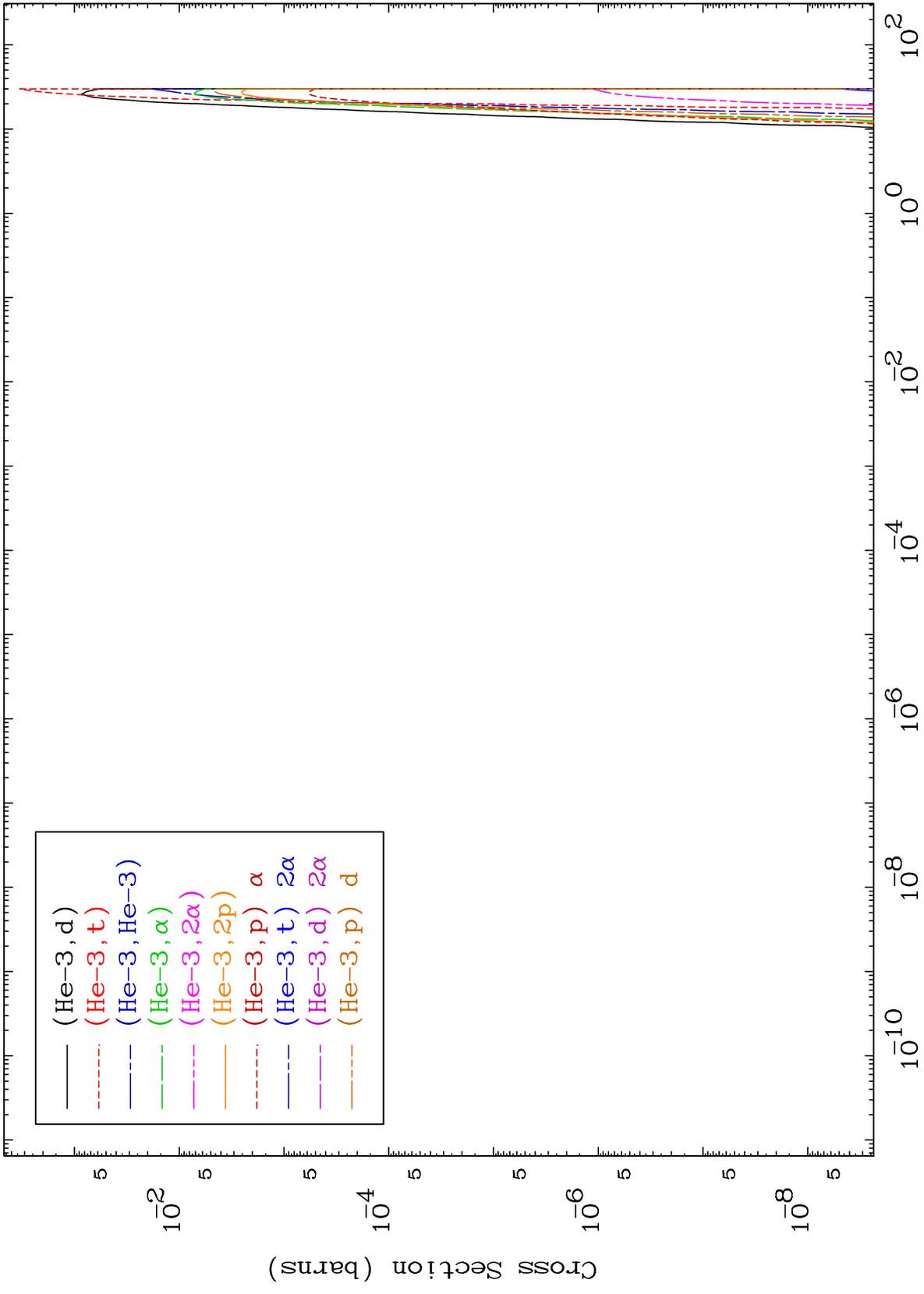
He-3 Charged Particle
0 Kelvin Cross Sections

86-Rn-200



86-Rn-200

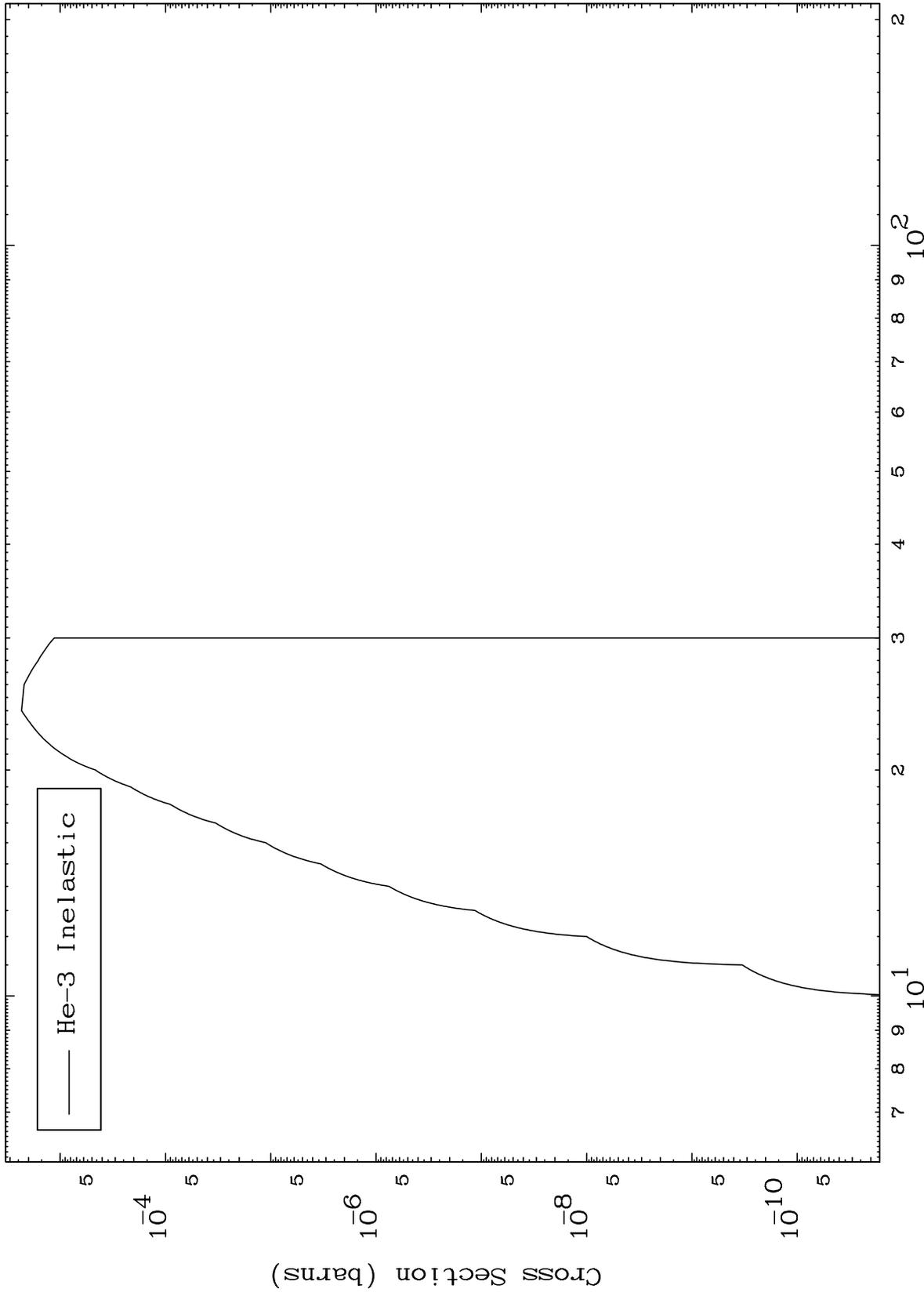
Incident Energy (MeV)



MAT 8592

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

86-Rn-200



6

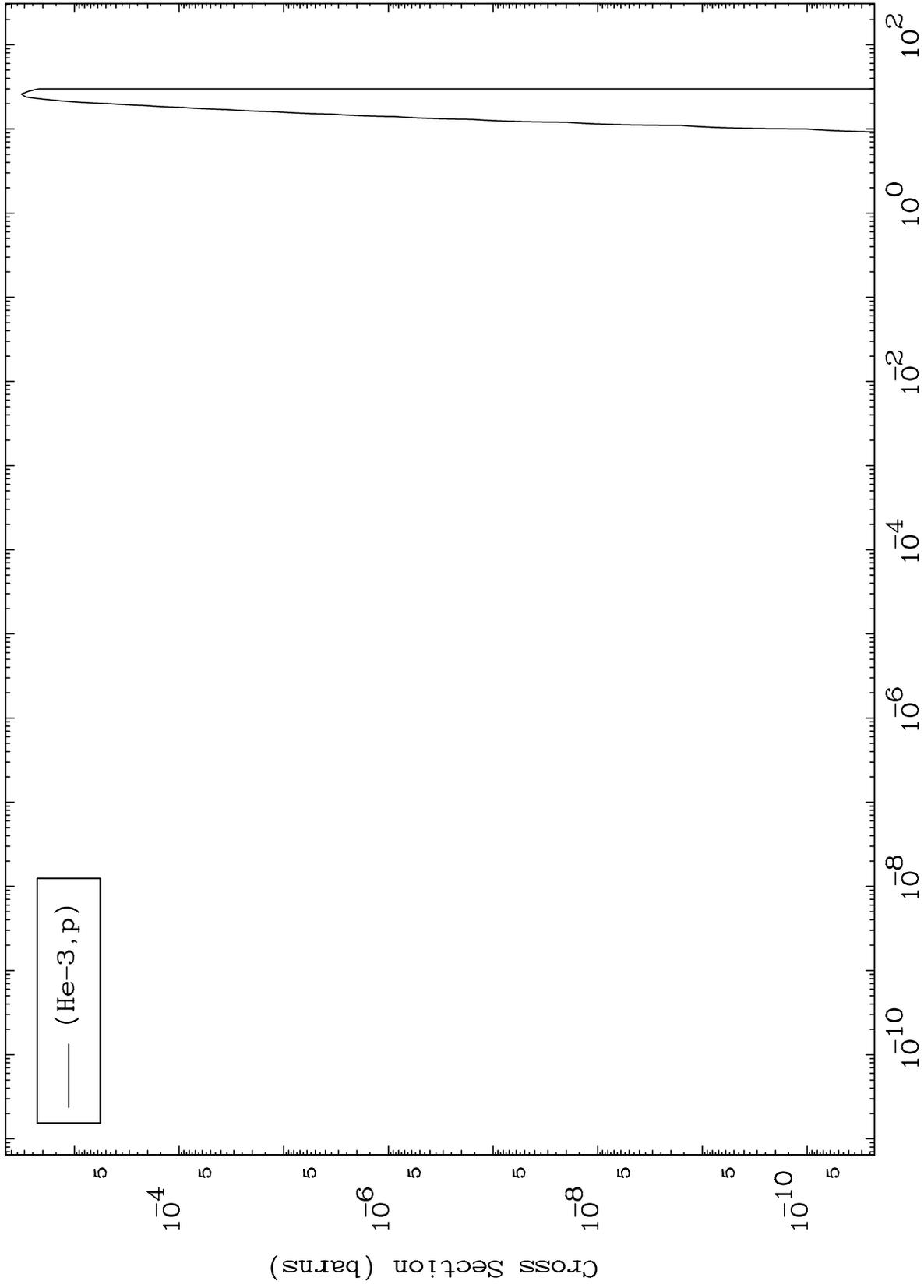
Incident Energy (MeV)

86-Rn-200

MAT 8592

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

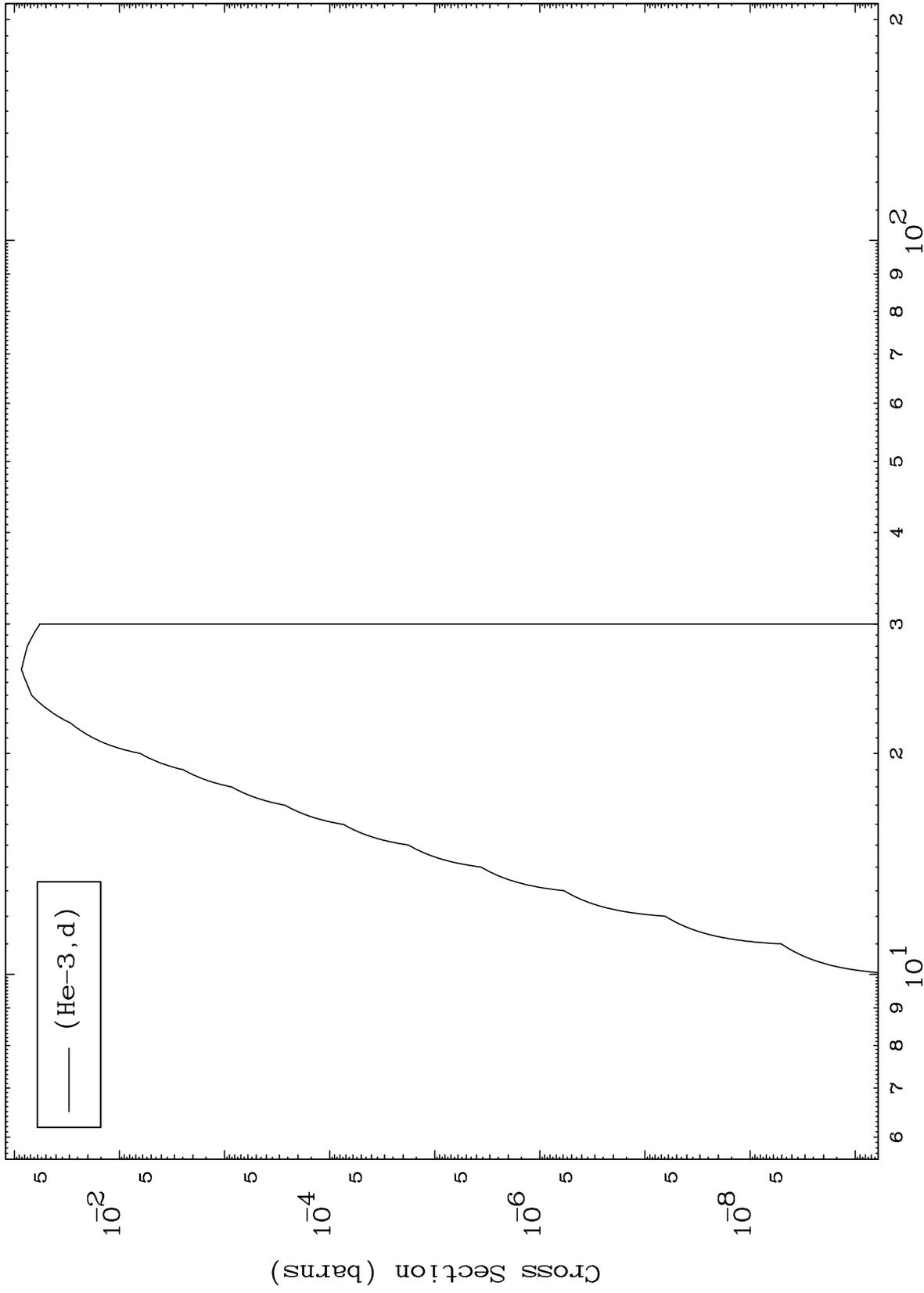
86-Rn-200



MAT 8592

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

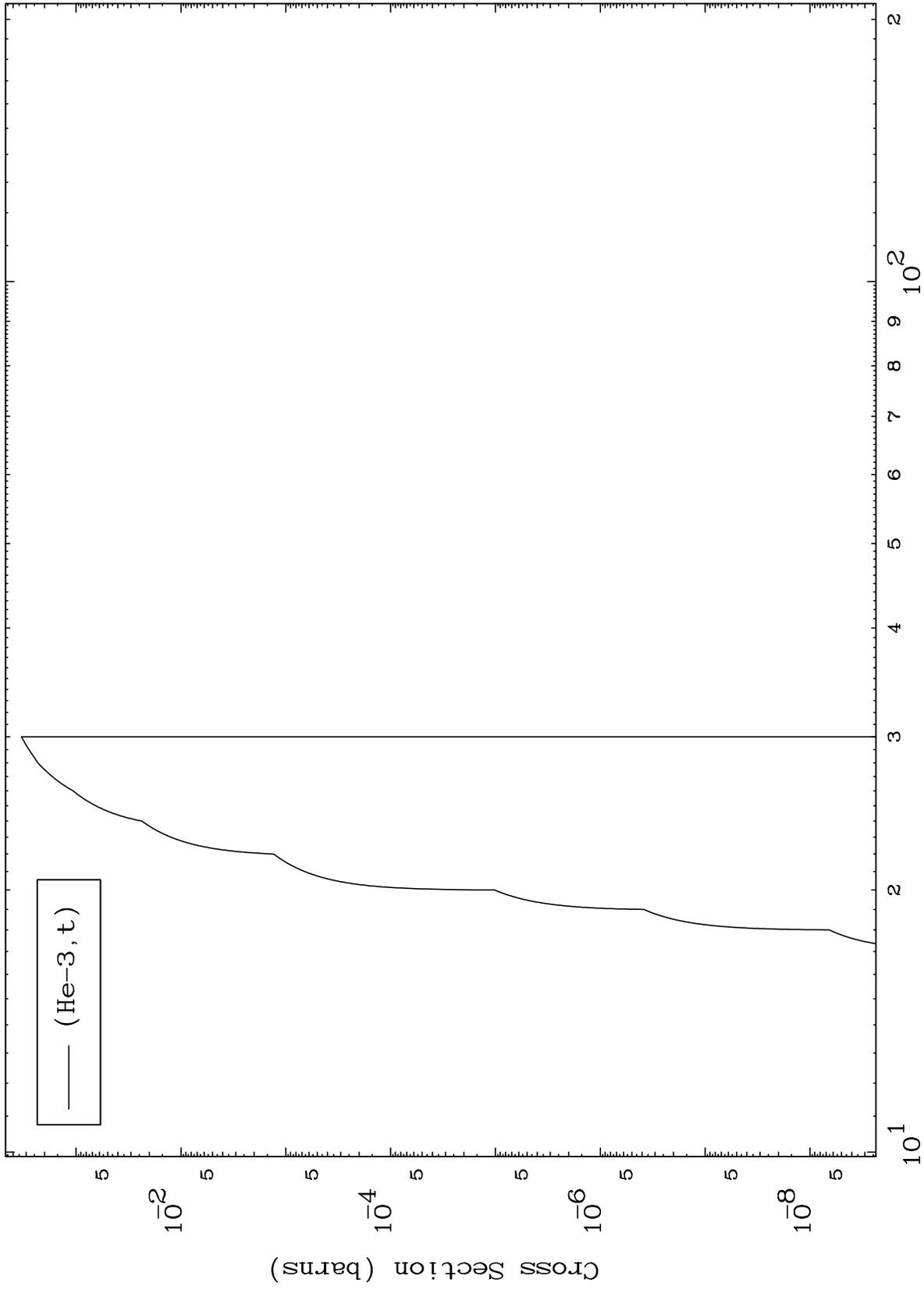
86-Rn-200



MAT 8592

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

86-Rn-200



9

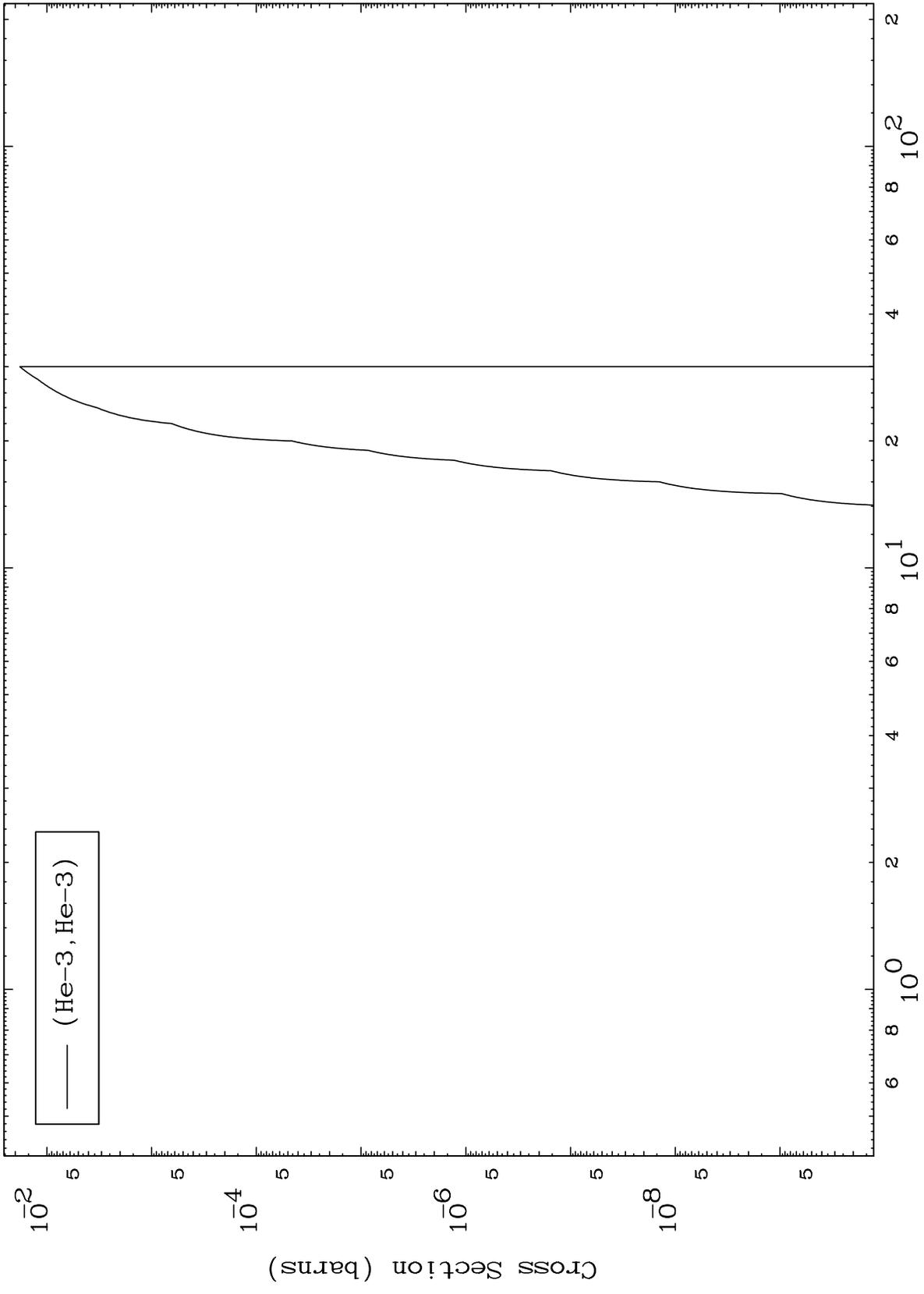
Incident Energy (MeV)

86-Rn-200

MAT 8592

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

86-Rn-200



10

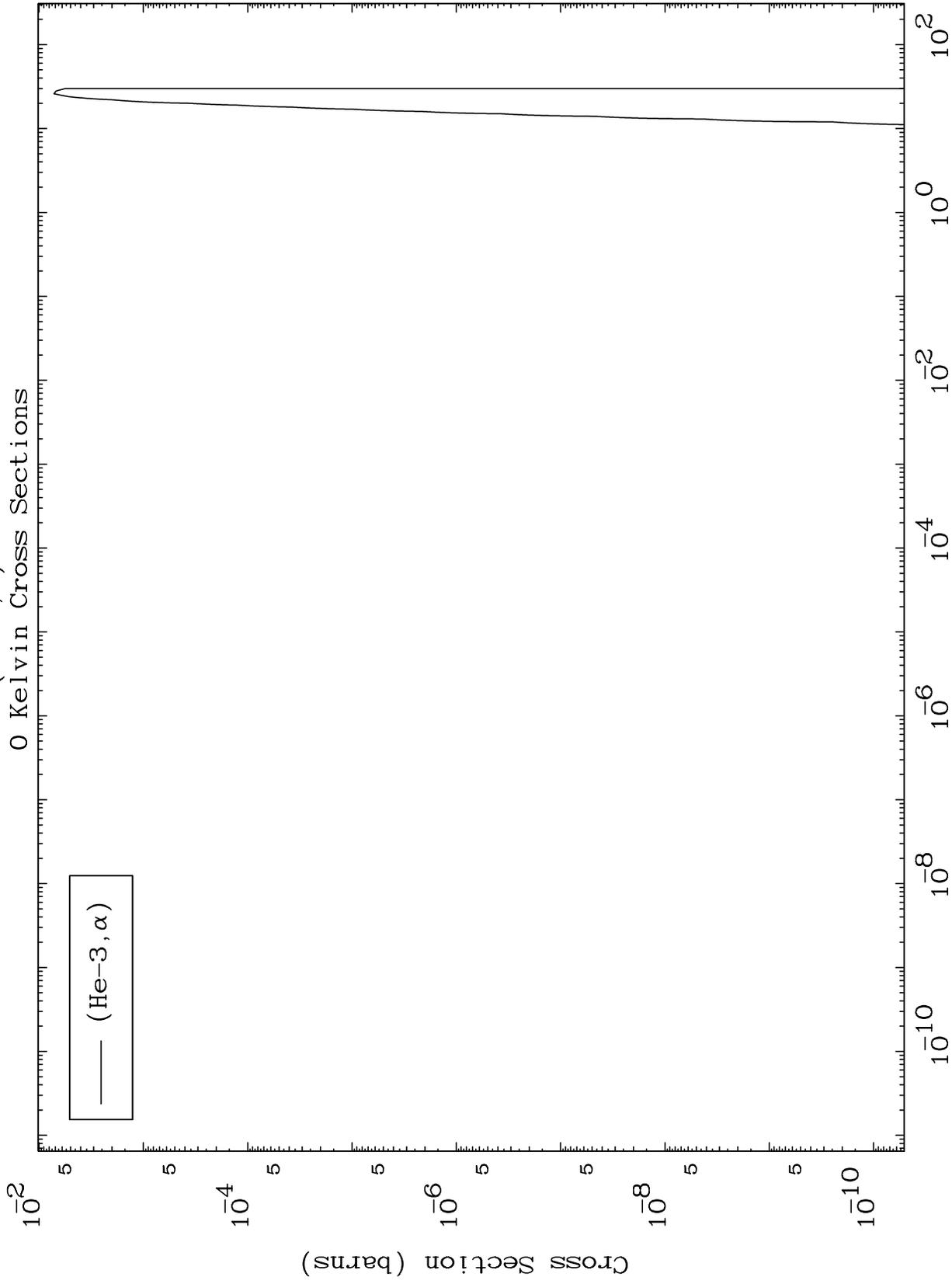
Incident Energy (MeV)

86-Rn-200

MAT 8592

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

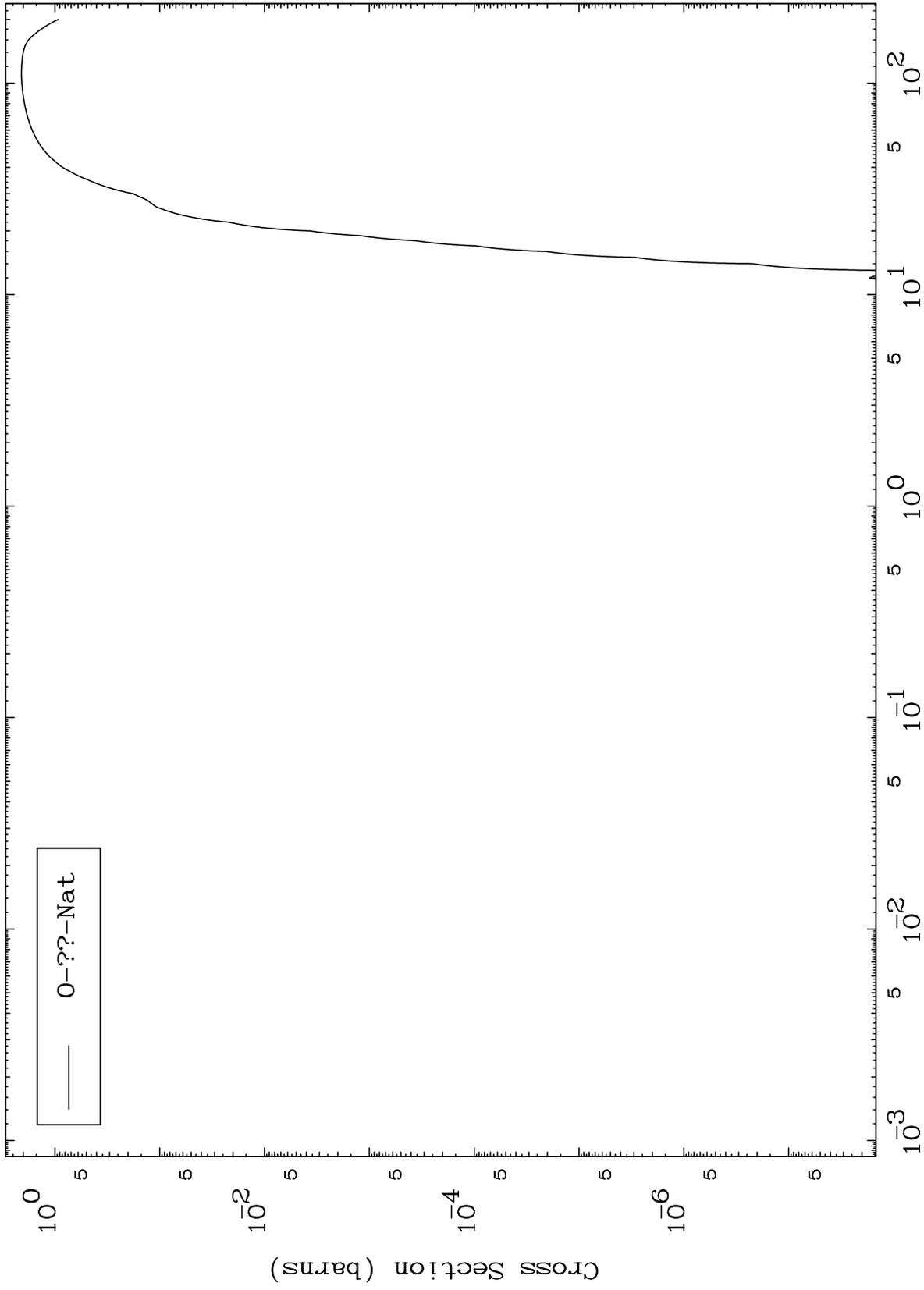
86-Rn-200



MAT 8592

He-3 Fission
Radionuclide Production Cross Section

86-Rn-200



12

Incident Energy (MeV)

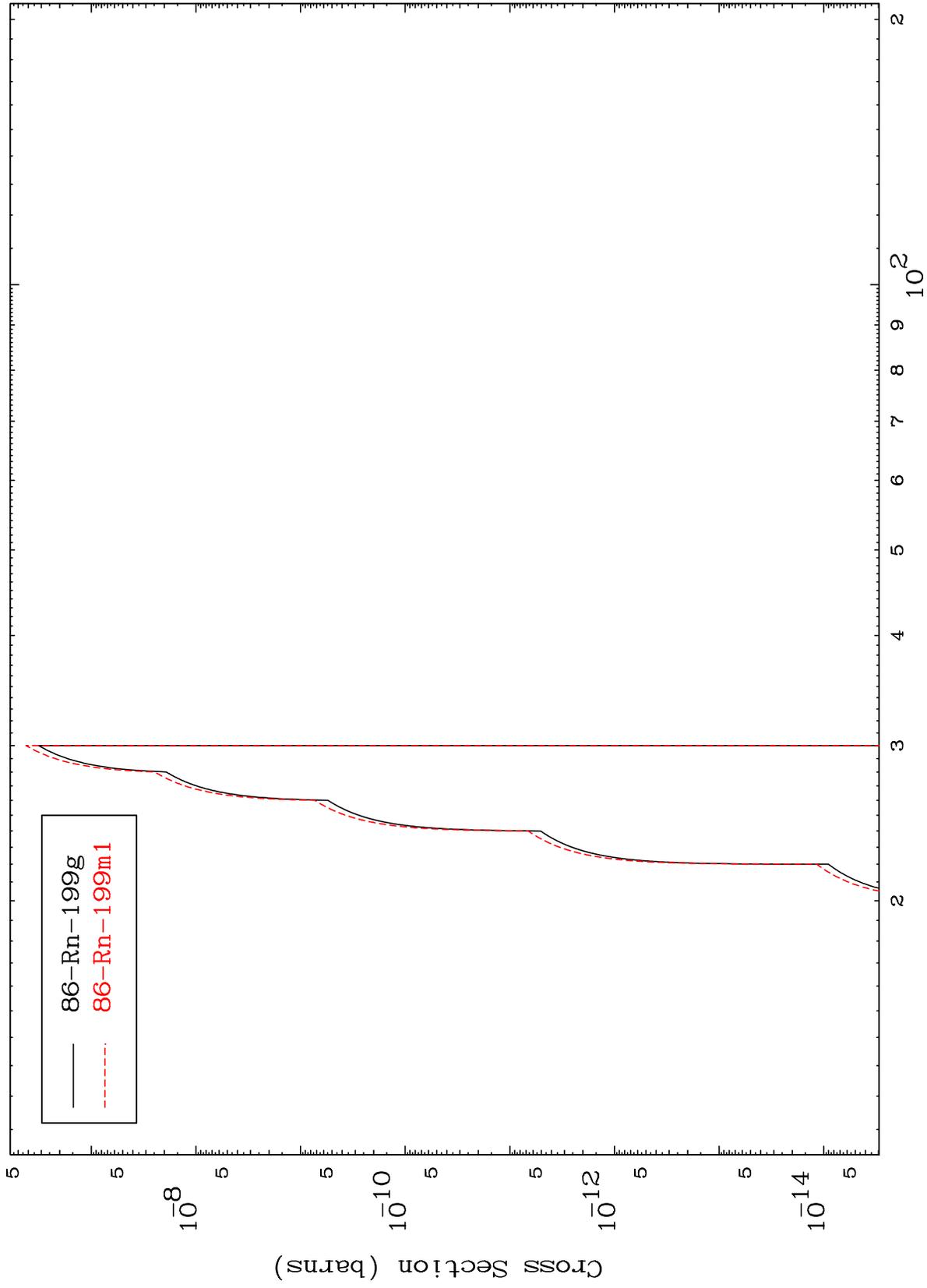
86-Rn-200

MAT 8592

(He-3, n') He-3

86-Rn-200

Radionuclide Production Cross Section



13

Incident Energy (MeV)

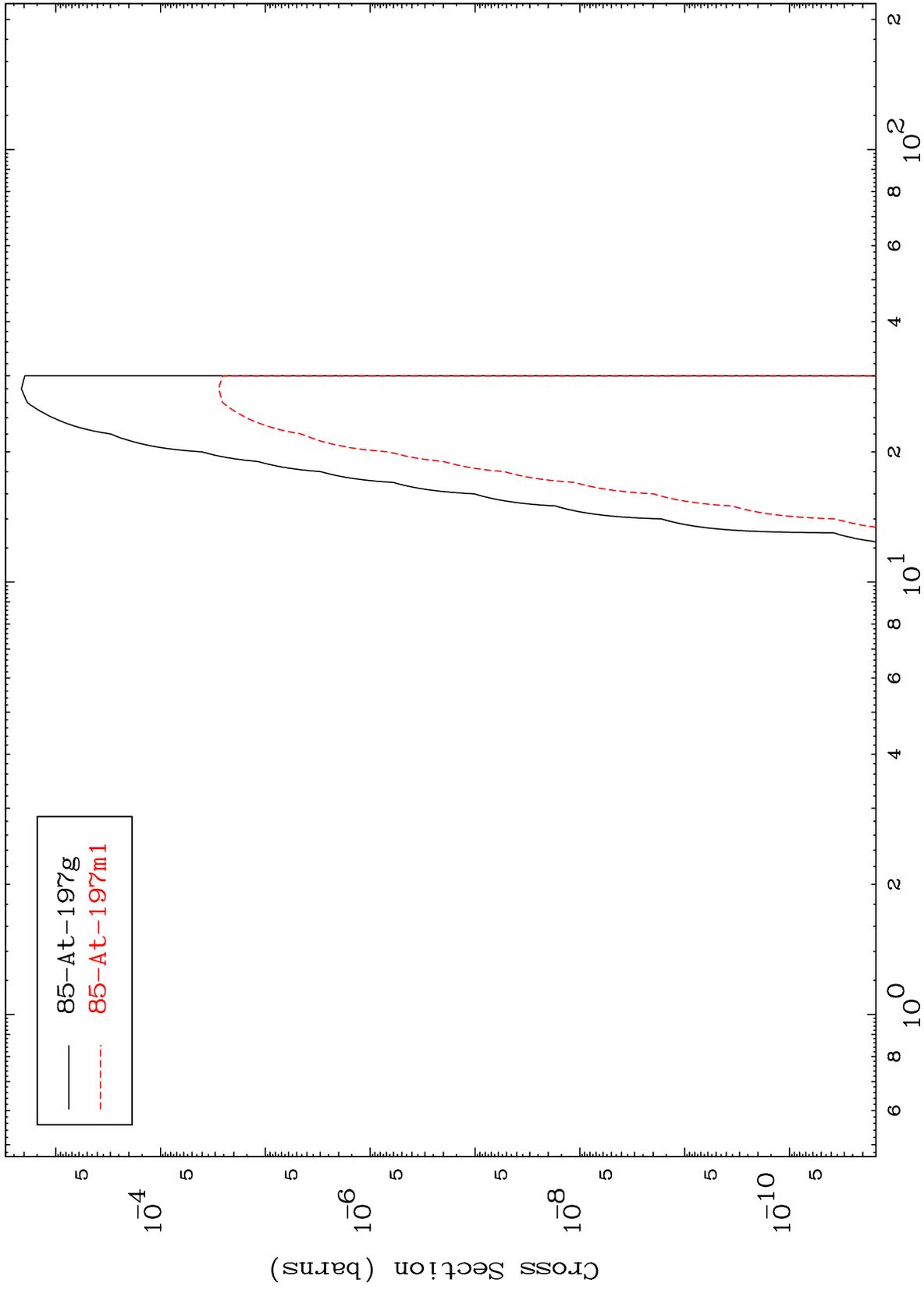
86-Rn-200

MAT 8592

(He-3, n') p α

86-Rn-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

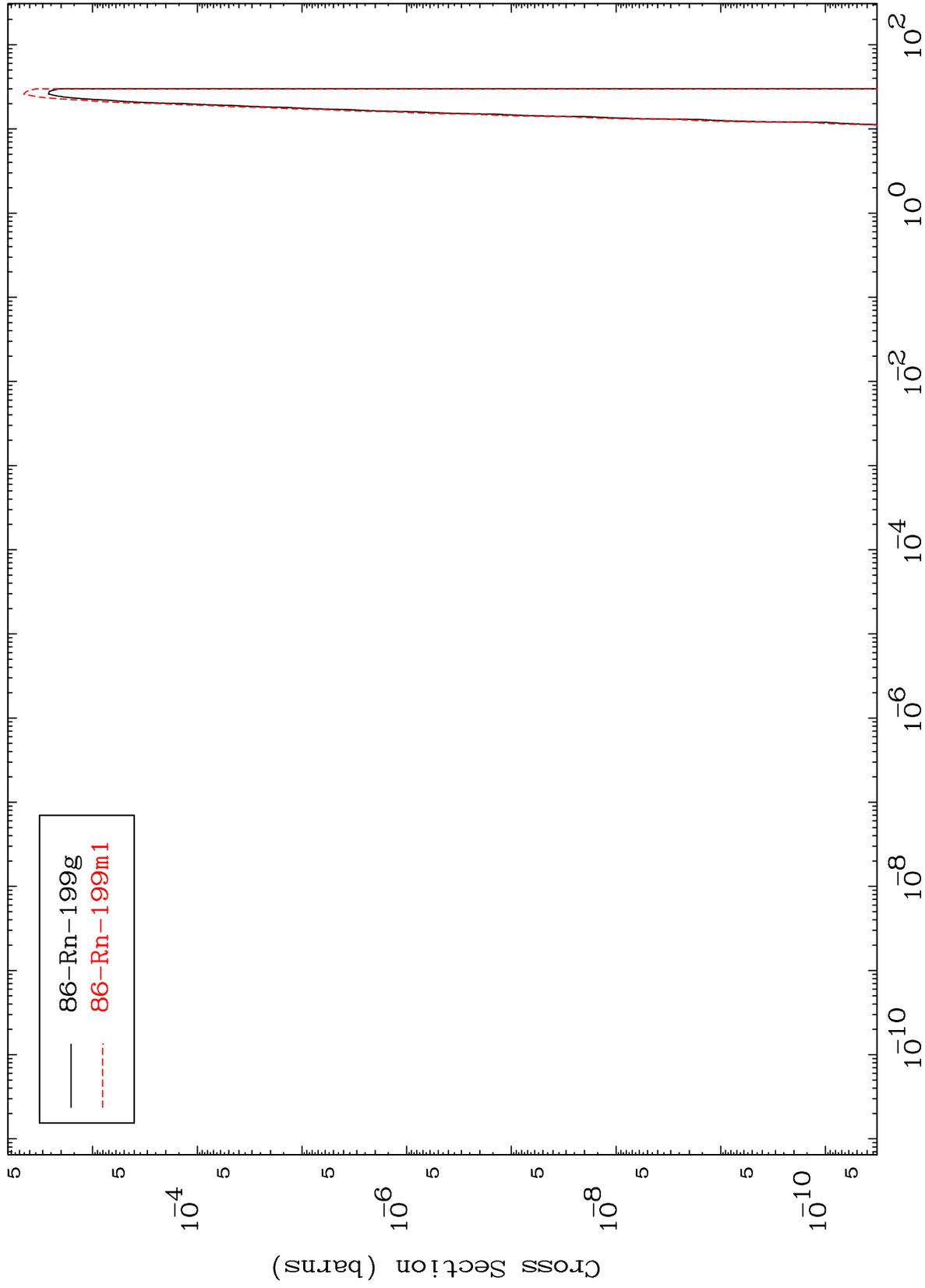
86-Rn-200

MAT 8592

(He-3, α)

86-Rn-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

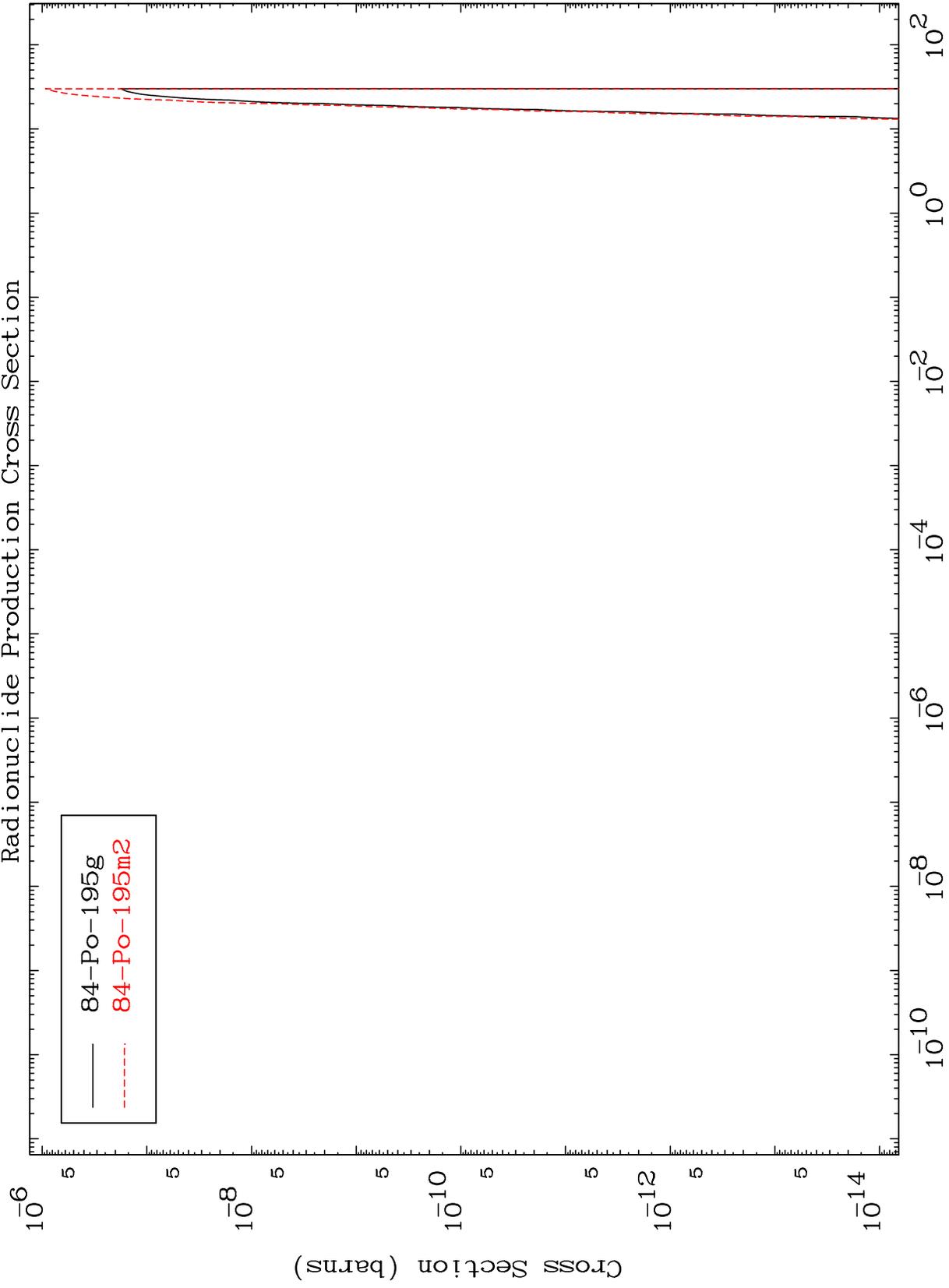
86-Rn-200

MAT 8592

(He-3, 2α)

86-Rn-200

Radionuclide Production Cross Section



16

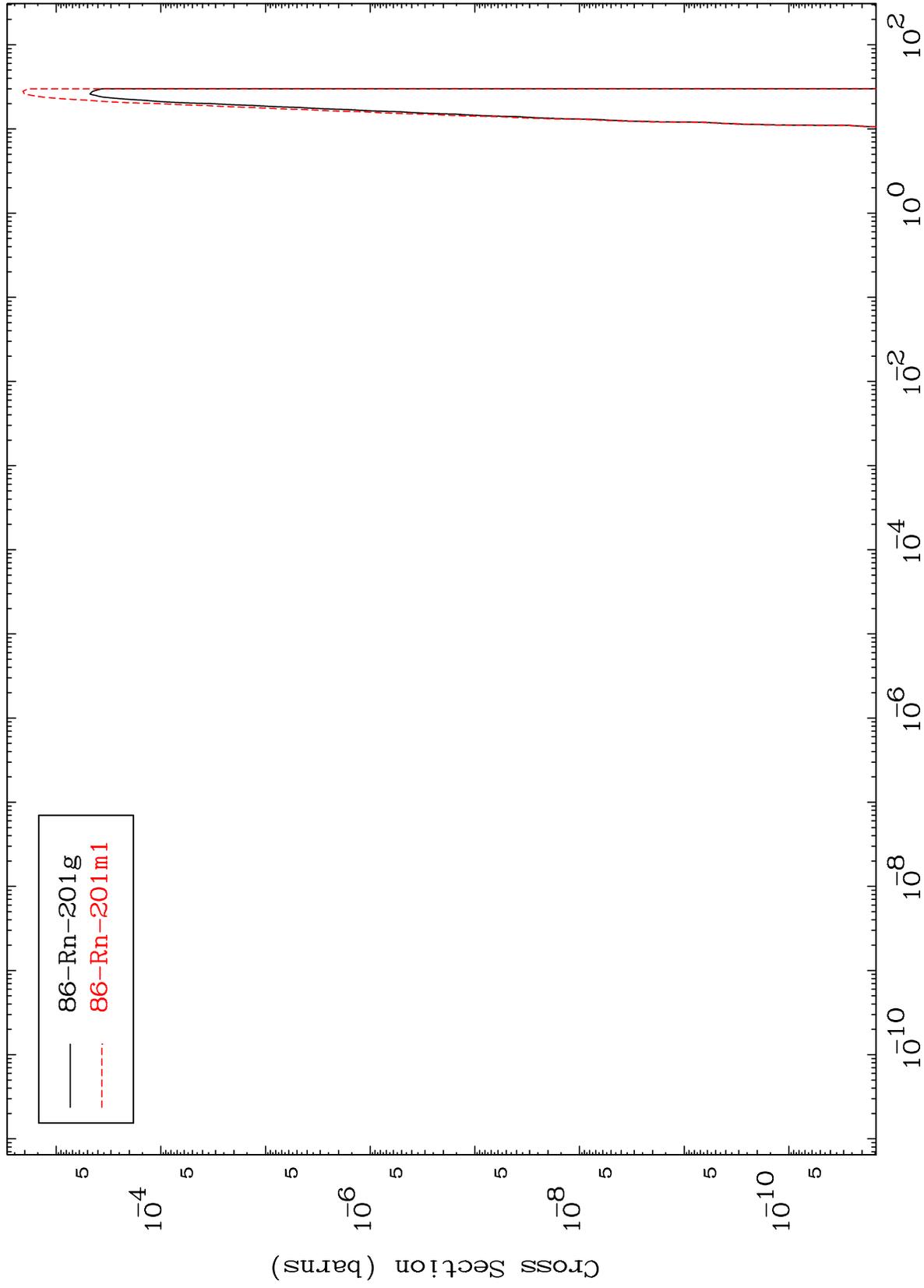
Incident Energy (MeV)

86-Rn-200

MAT 8592

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

86-Rn-200

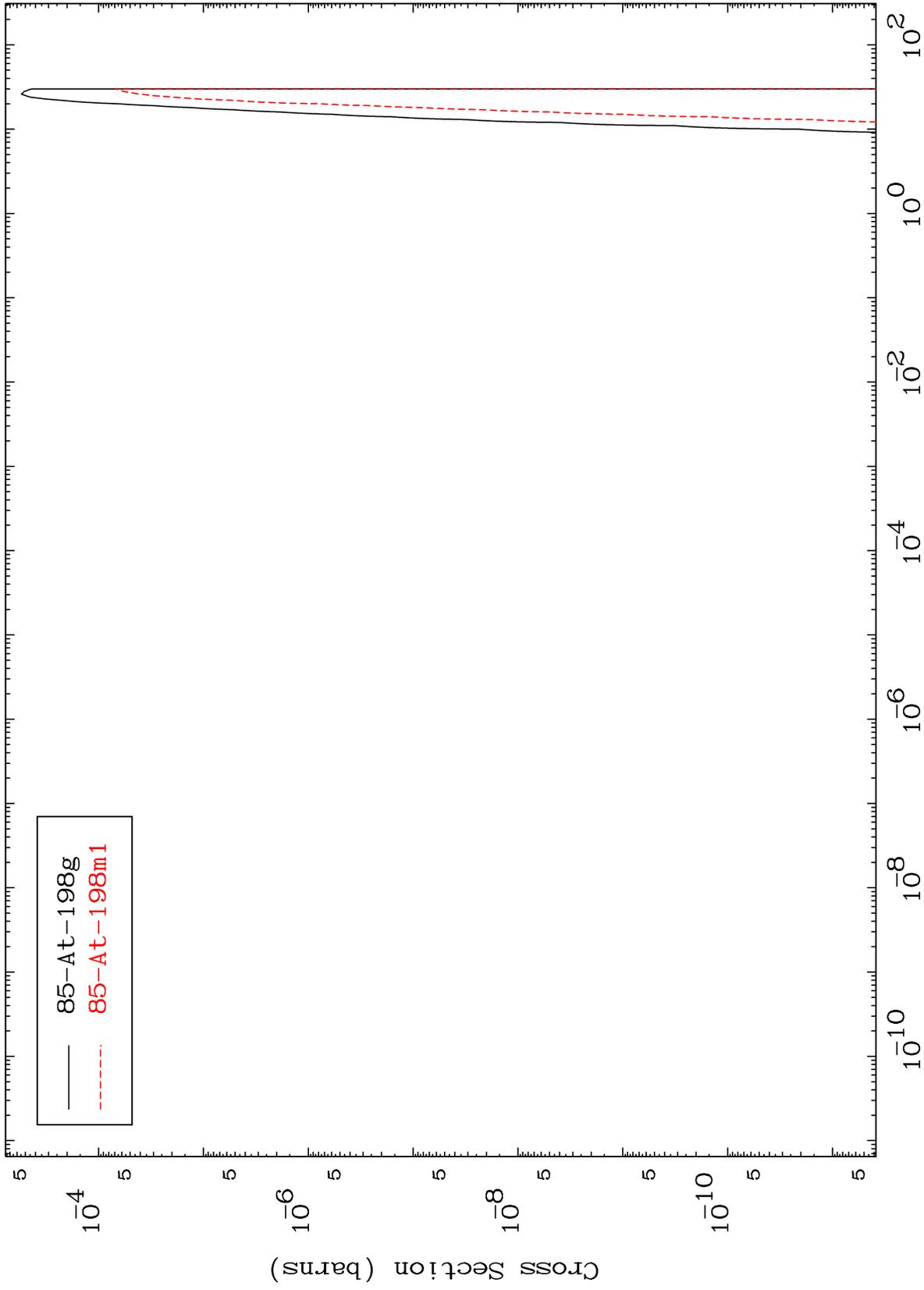


MAT 8592

(He-3, p) α

86-Rn-200

Radionuclide Production Cross Section



18

Incident Energy (MeV)

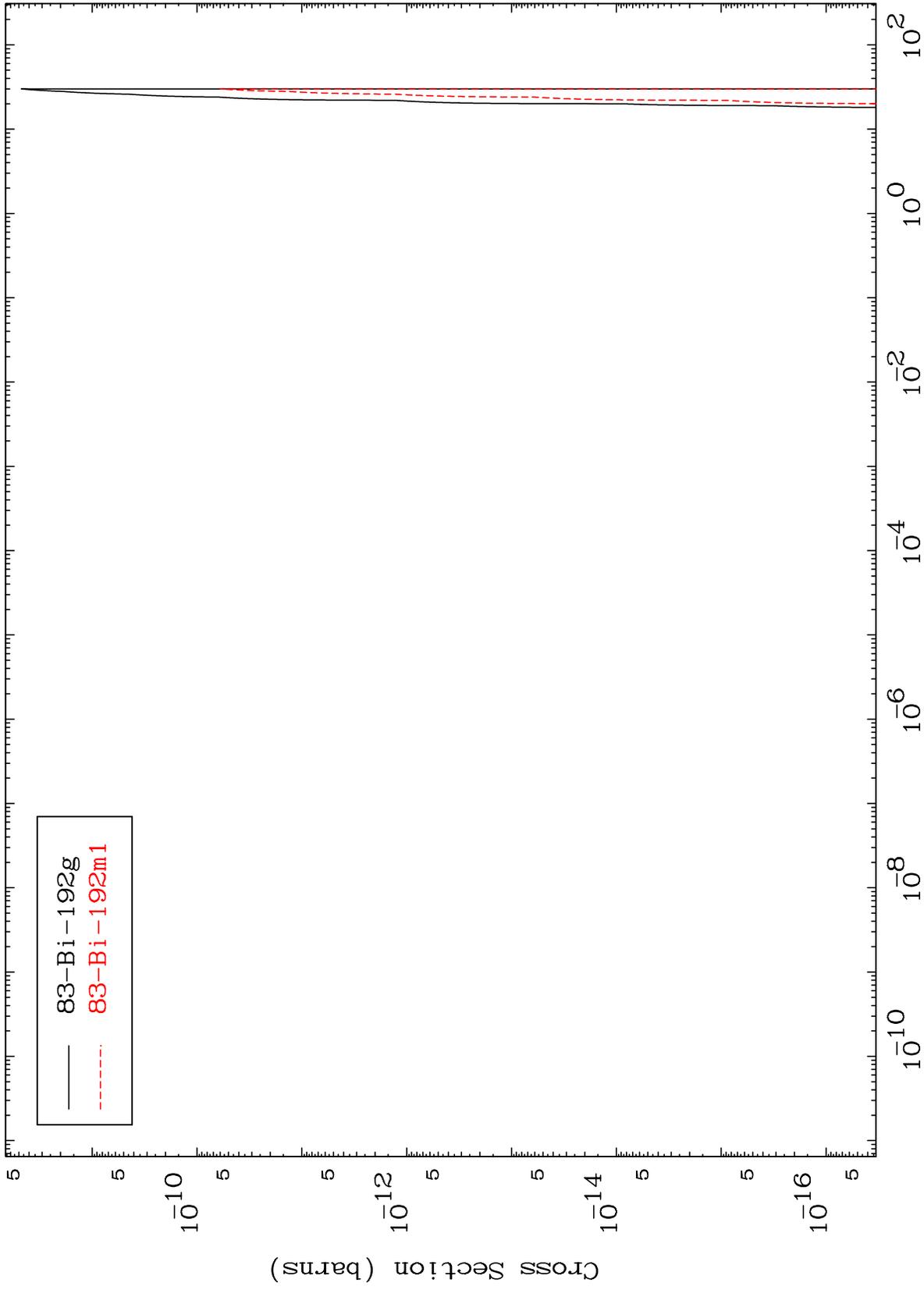
86-Rn-200

MAT 8592

(He-3, t) 2 α

86-Rn-200

Radionuclide Production Cross Section



19

Incident Energy (MeV)

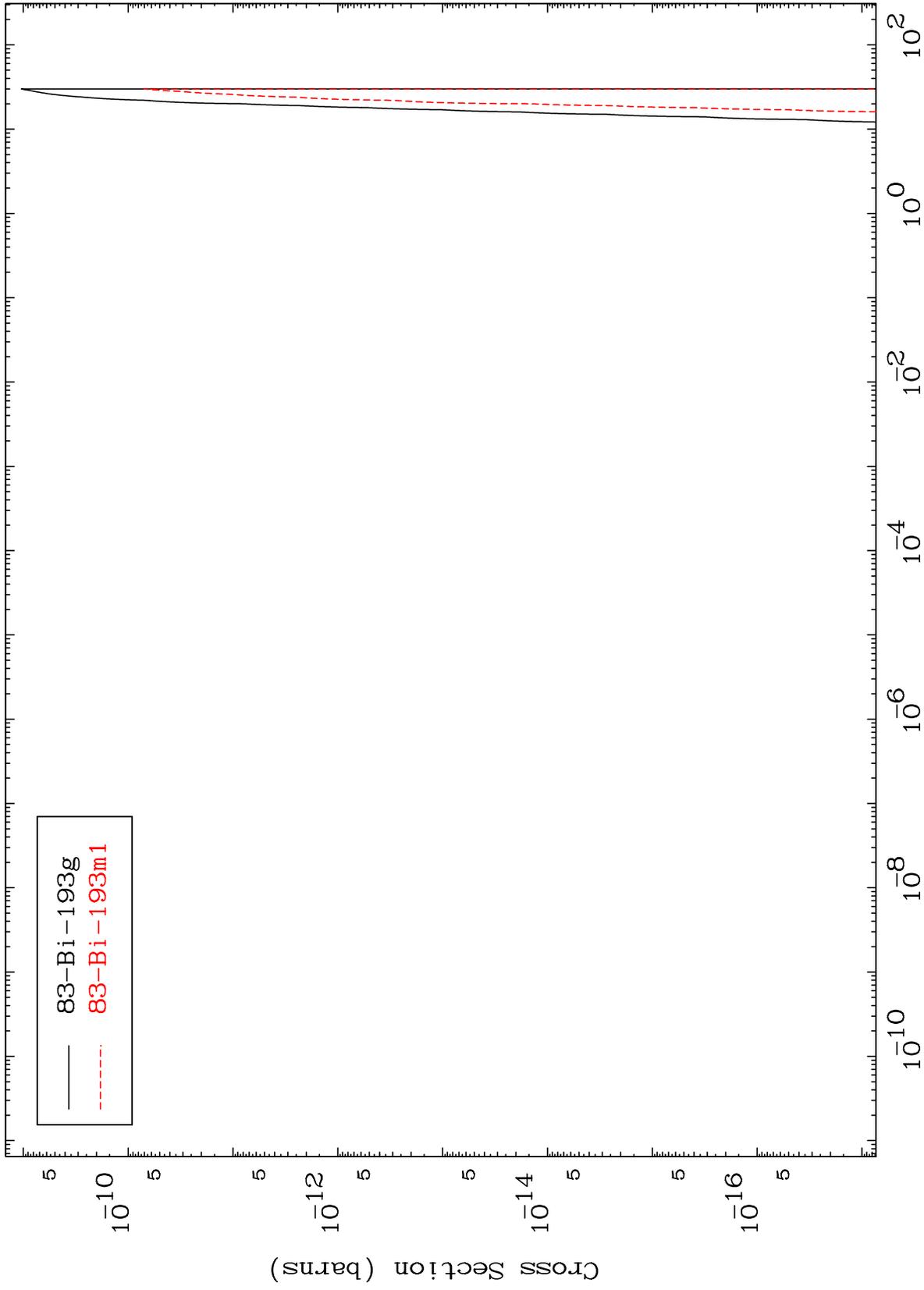
86-Rn-200

MAT 8592

(He-3,d) 2 α

86-Rn-200

Radionuclide Production Cross Section



20

Incident Energy (MeV)

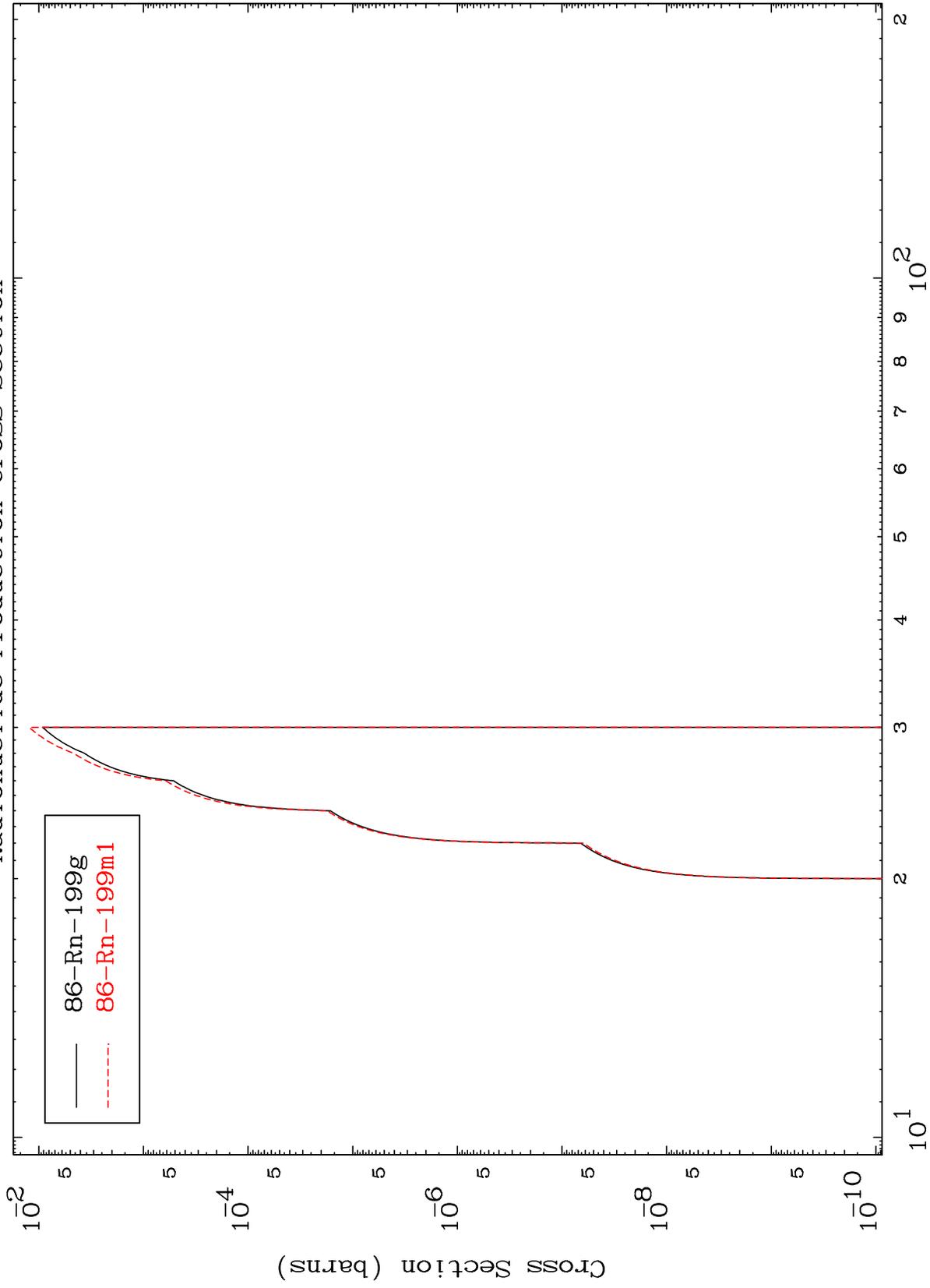
86-Rn-200

MAT 8592

(He-3,p) t

86-Rn-200

Radionuclide Production Cross Section



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

21

Incident Energy (MeV)

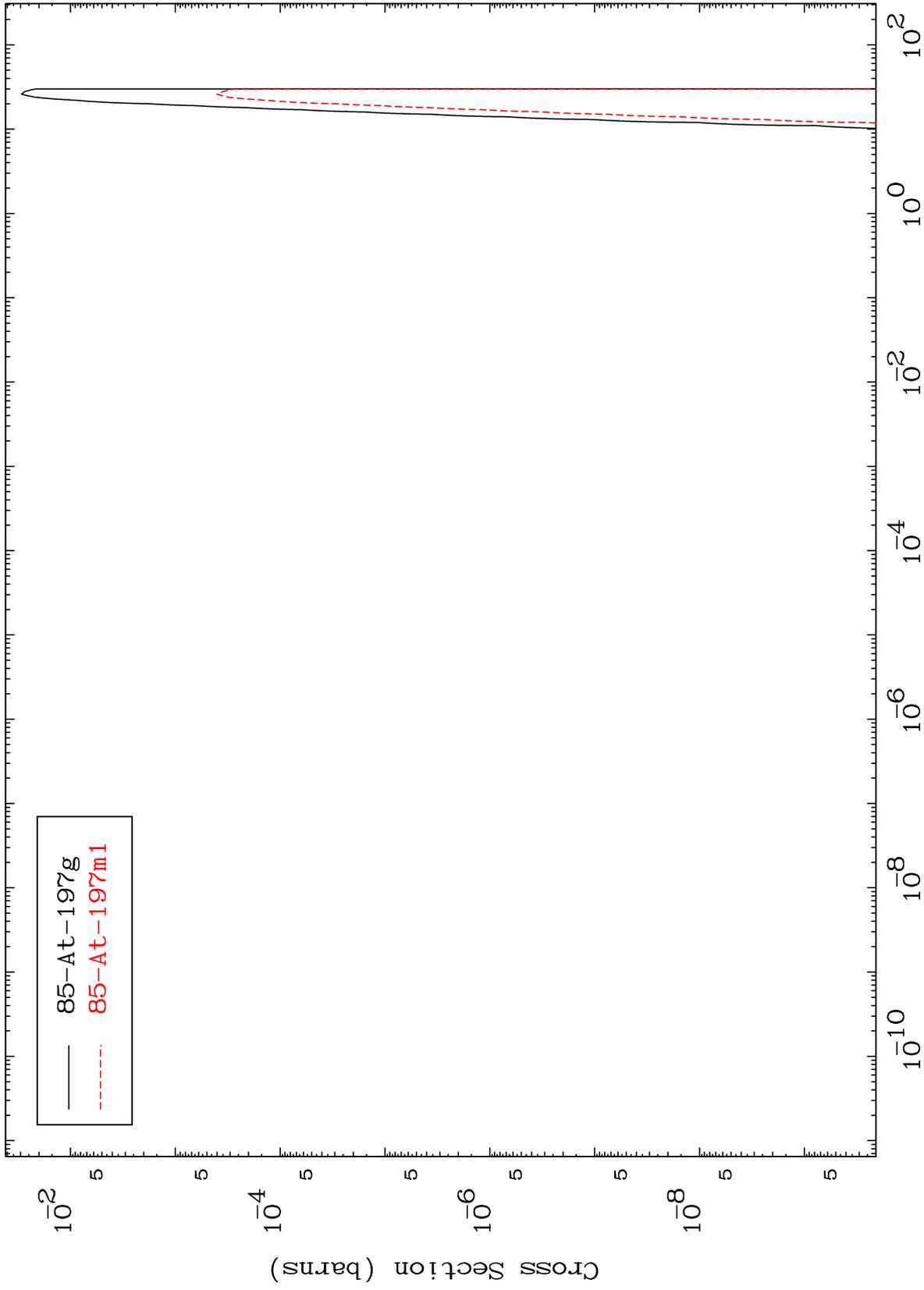
86-Rn-200

MAT 8592

(He-3,d) α

86-Rn-200

Radionuclide Production Cross Section



22

Incident Energy (MeV)

86-Rn-200