

Program EVALPLOT
(Version 2018-1)

by

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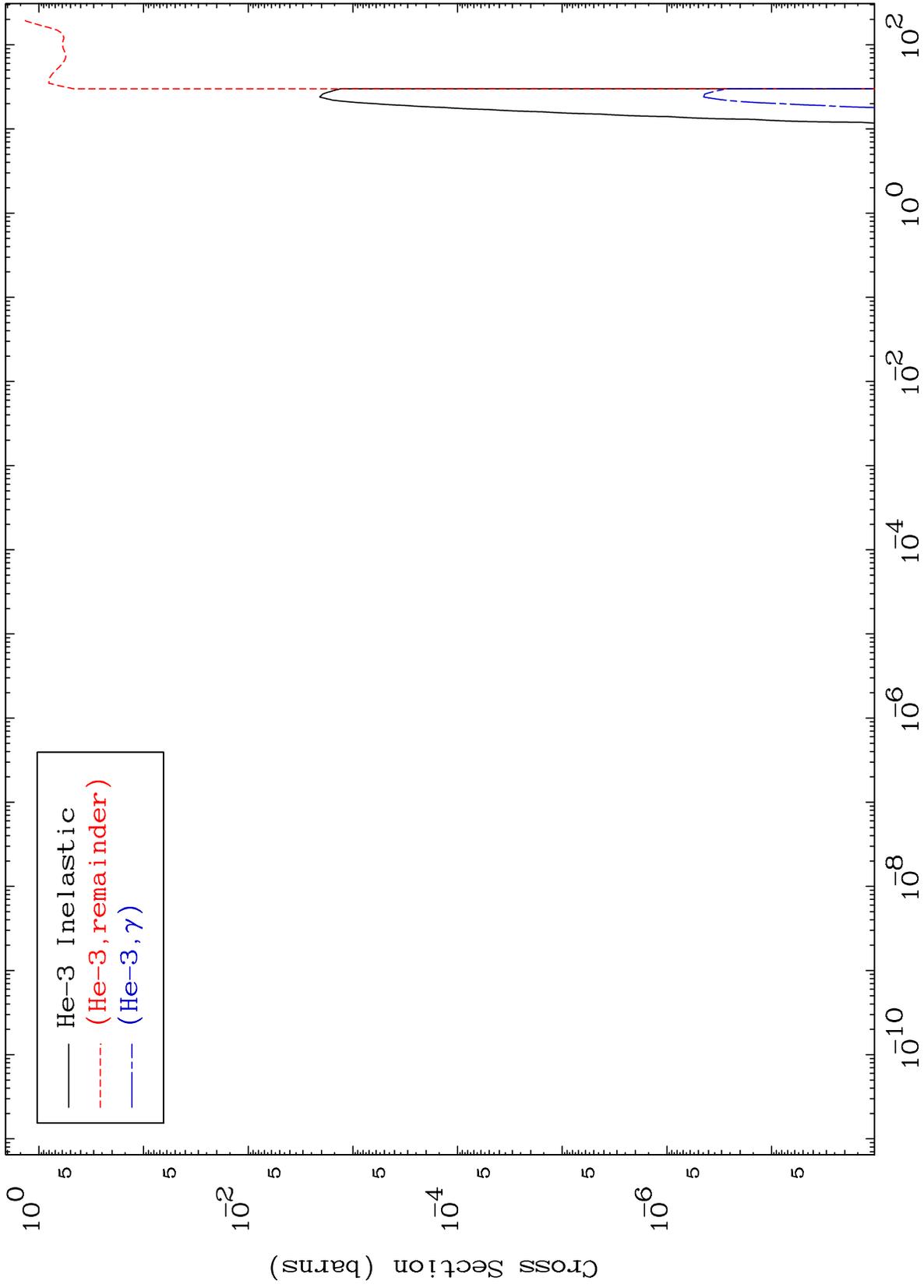
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8519

He-3 Major
0 Kelvin Cross Sections

85-At-201



1

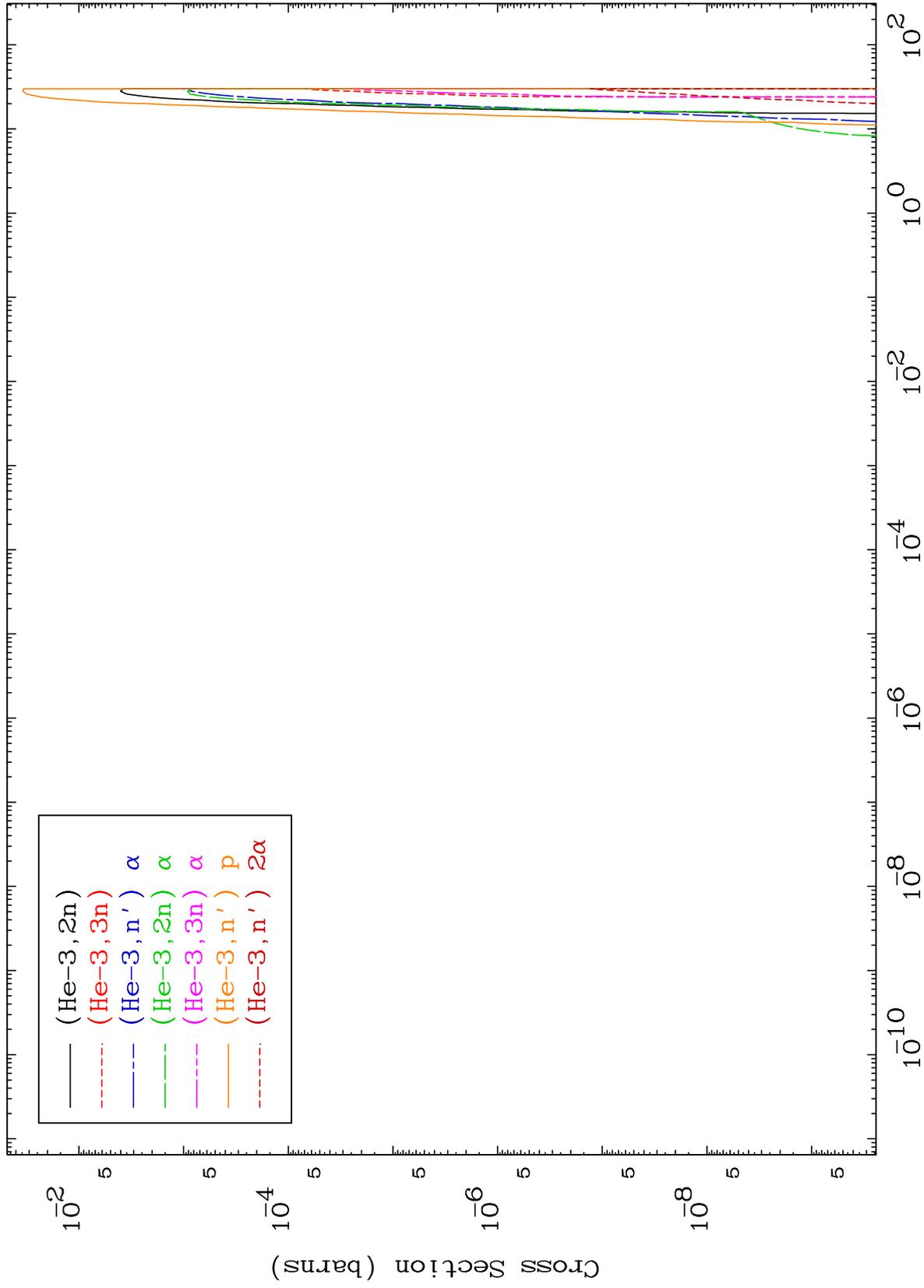
Incident Energy (MeV)

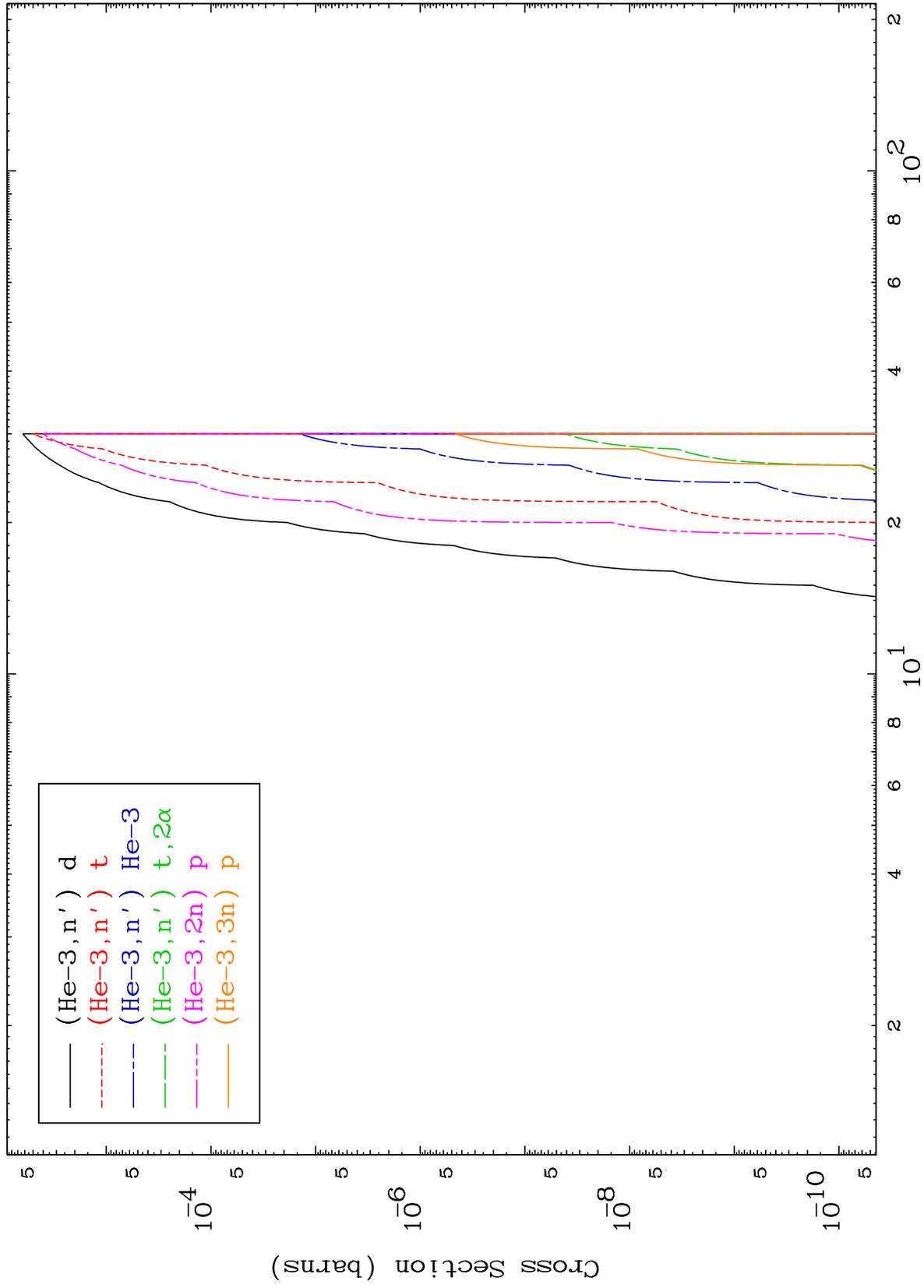
85-At-201

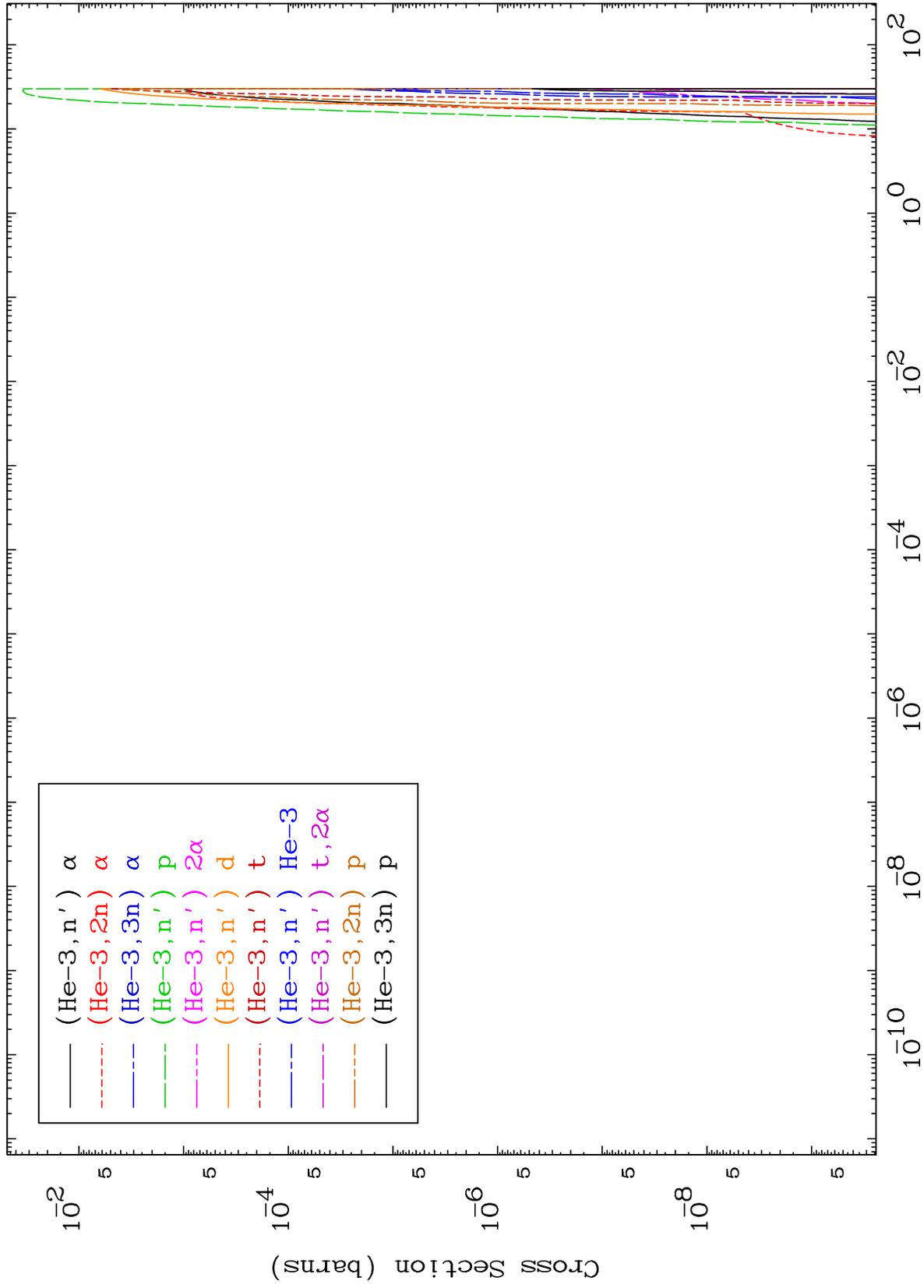
MAT 8519

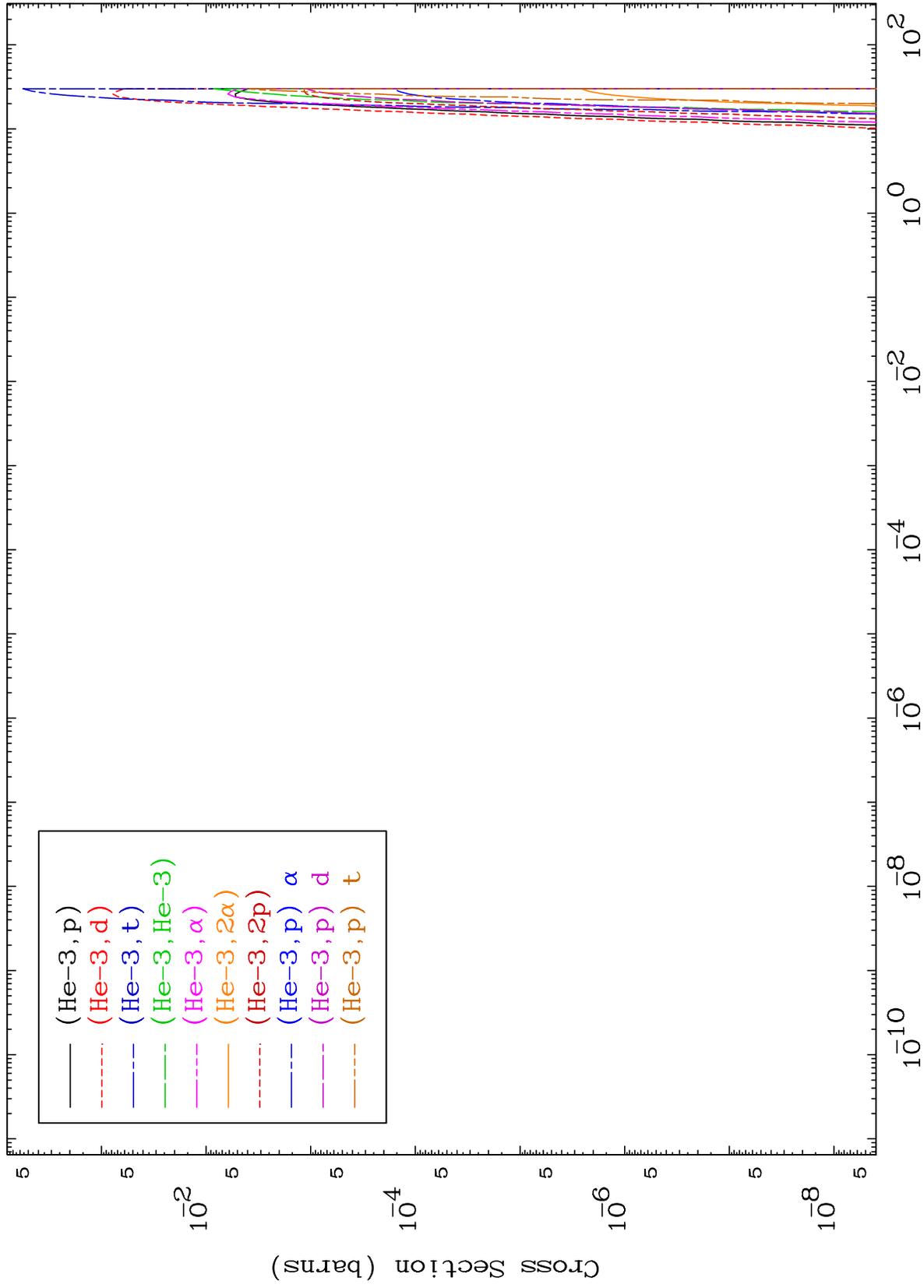
He-3 Neutron Production
0 Kelvin Cross Sections

85-At-201





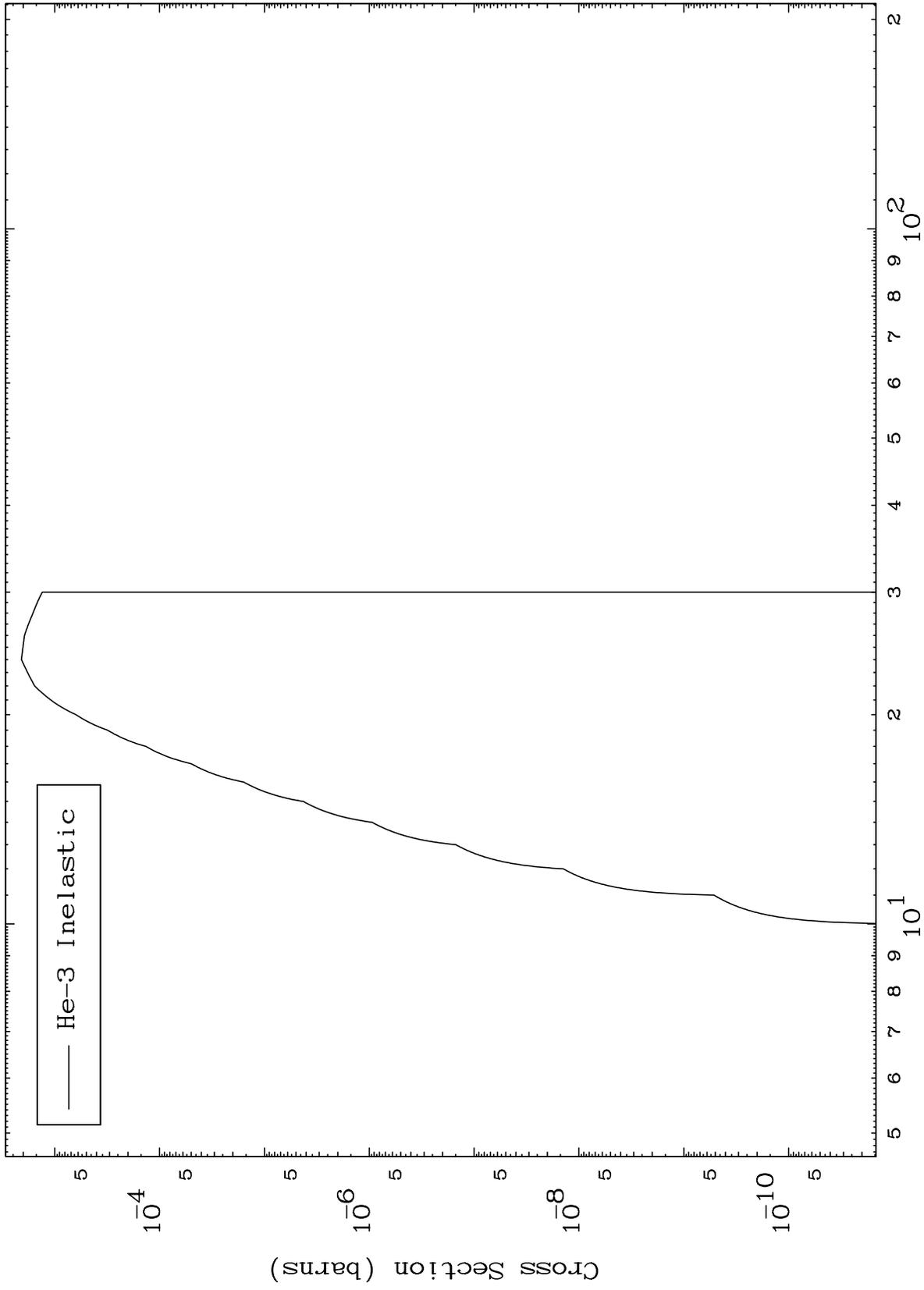




MAT 8519

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

85-At-201



6

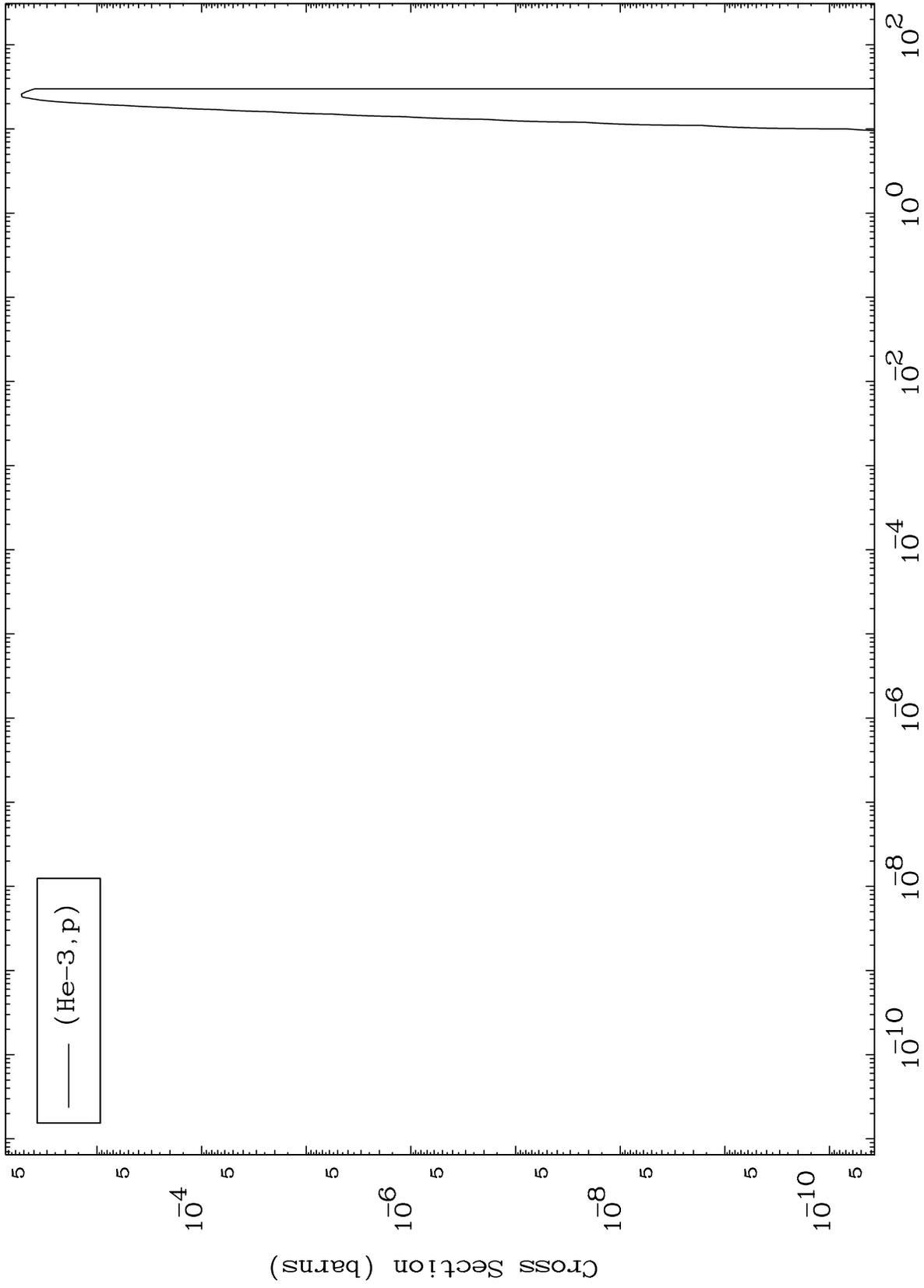
Incident Energy (MeV)

85-At-201

MAT 8519

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

85-At-201



7

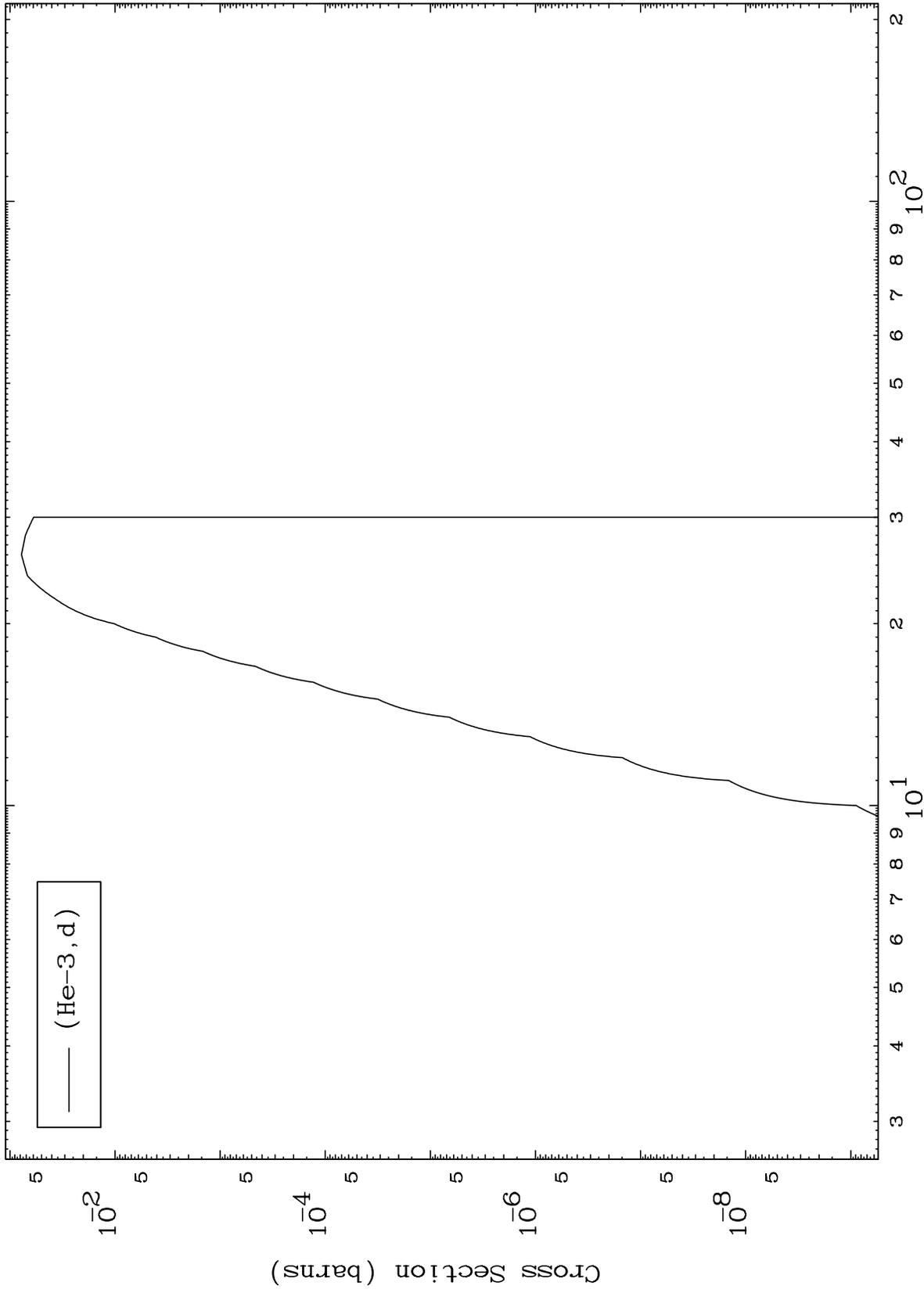
Incident Energy (MeV)

85-At-201

MAT 8519

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

85-At-201



8

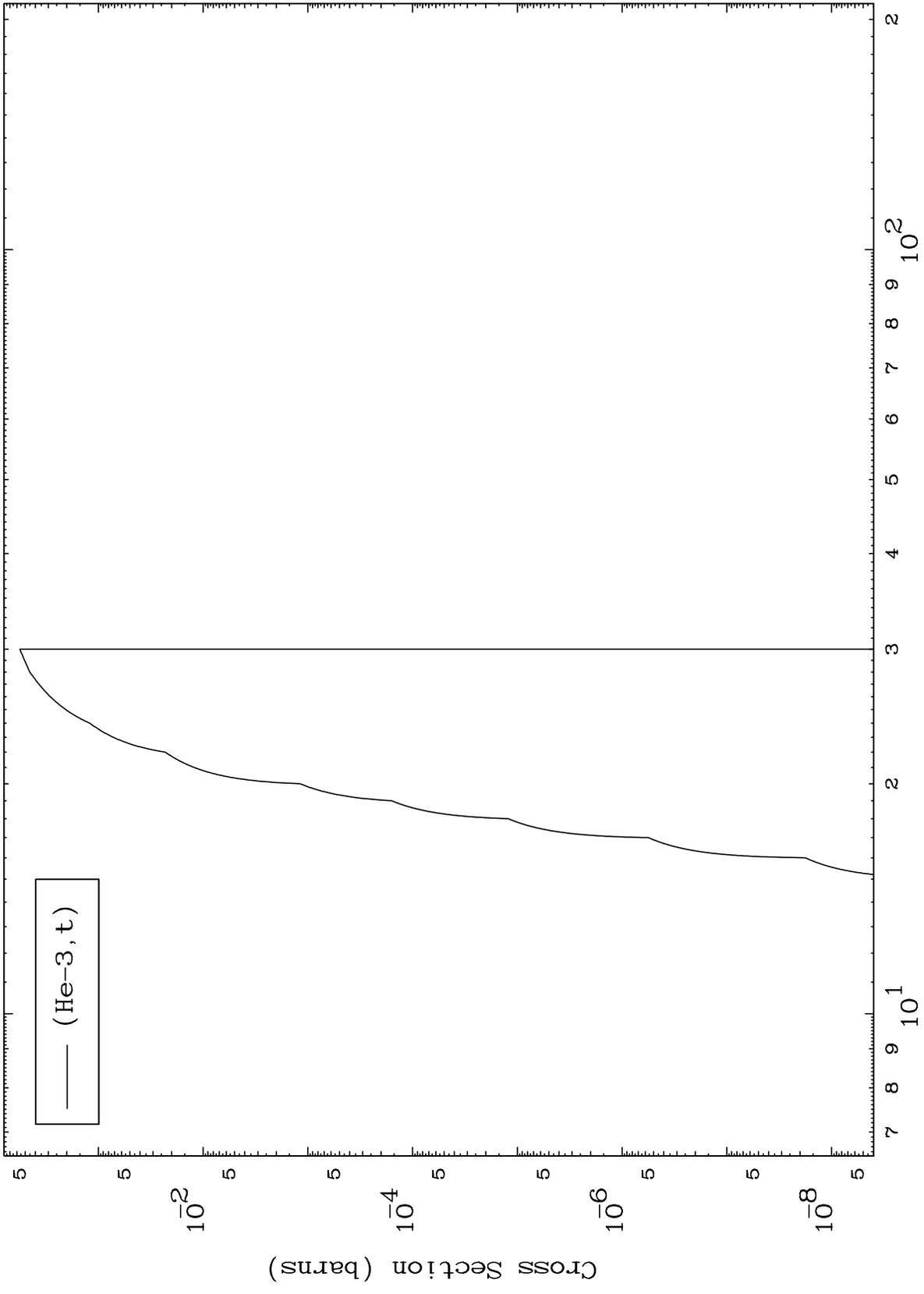
Incident Energy (MeV)

85-At-201

MAT 8519

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

85-At-201



9

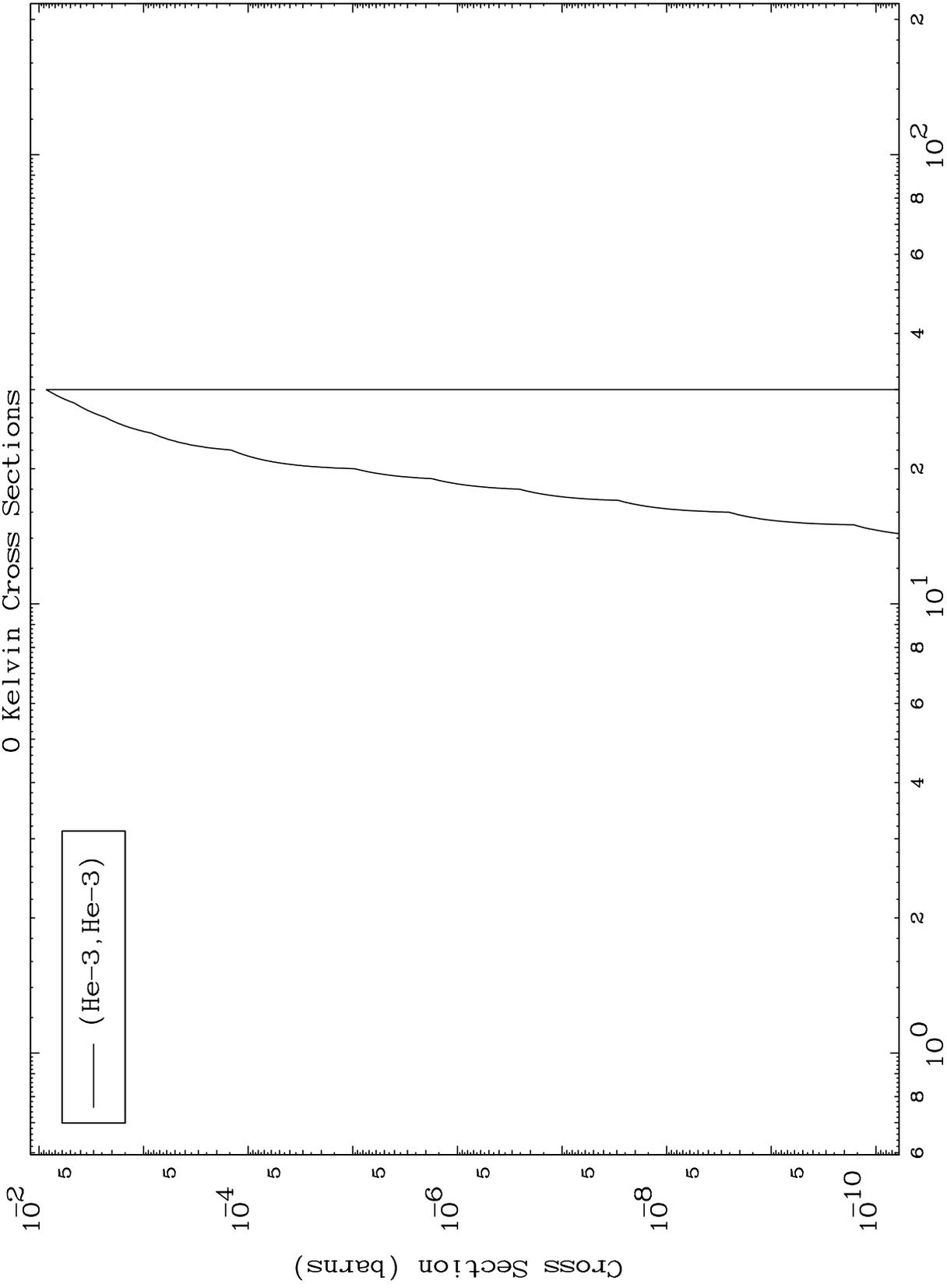
Incident Energy (MeV)

85-At-201

MAT 8519

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

85-At-201



10

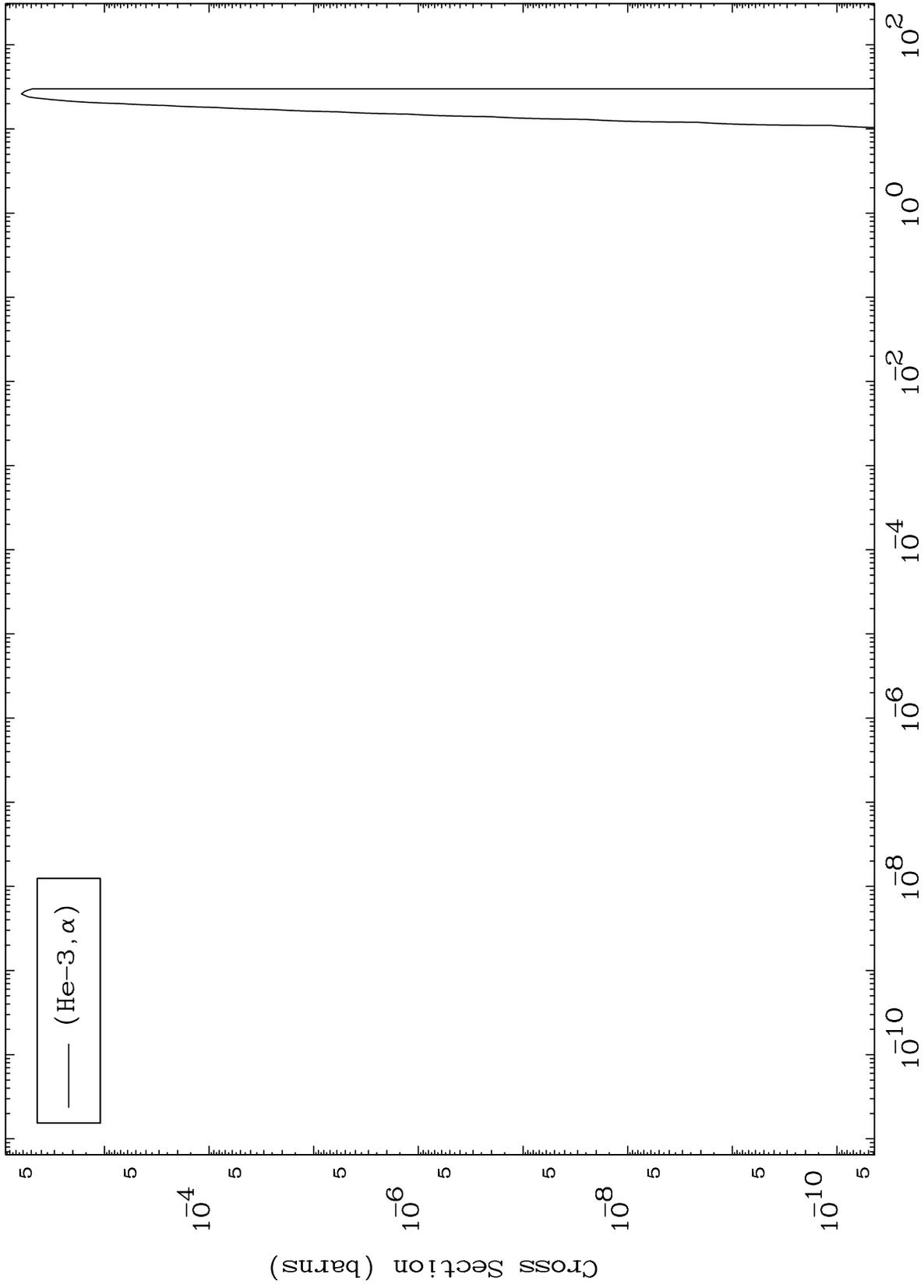
Incident Energy (MeV)

85-At-201

MAT 8519

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

85-At-201



11

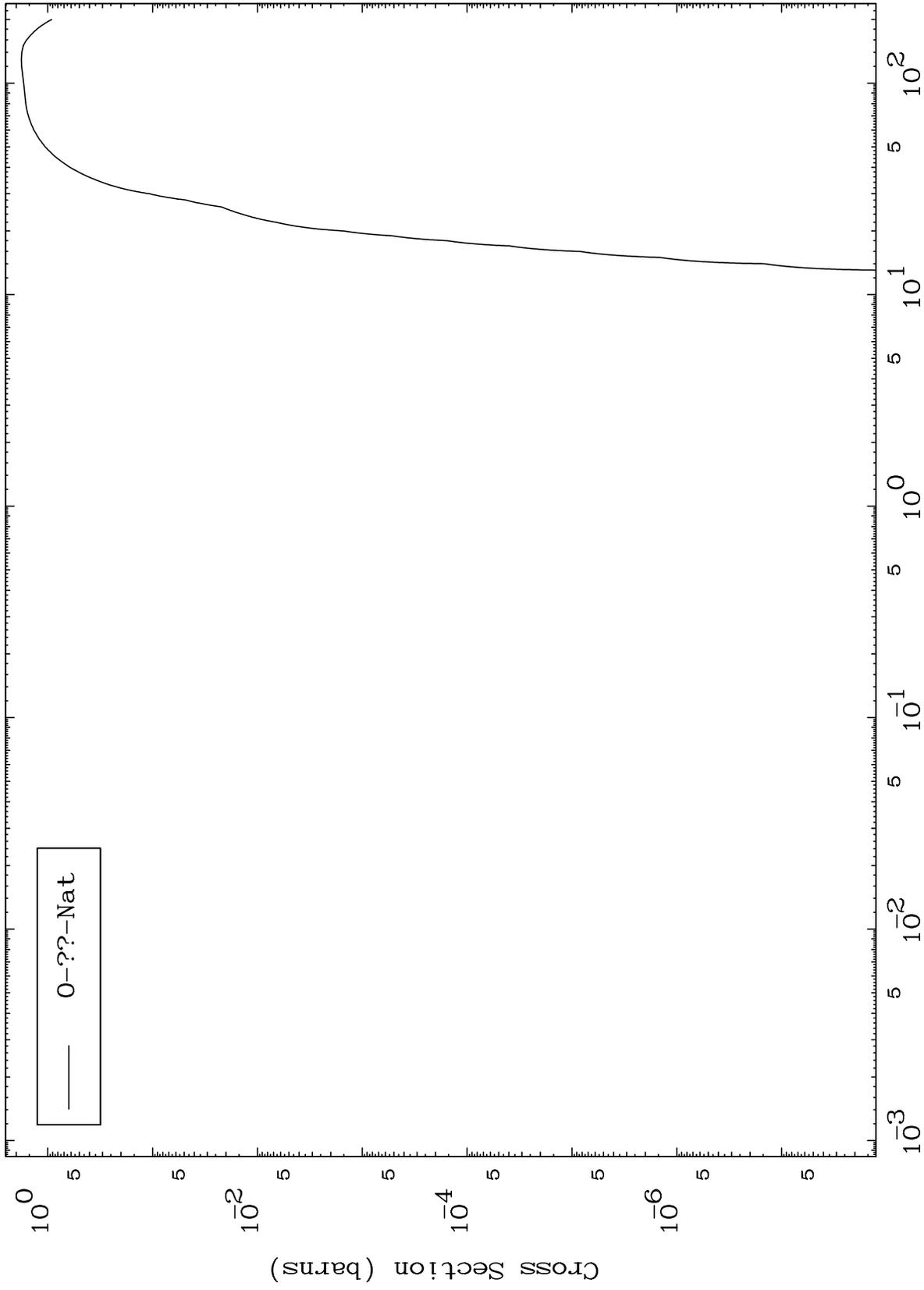
Incident Energy (MeV)

85-At-201

MAT 8519

He-3 Fission
Radionuclide Production Cross Section

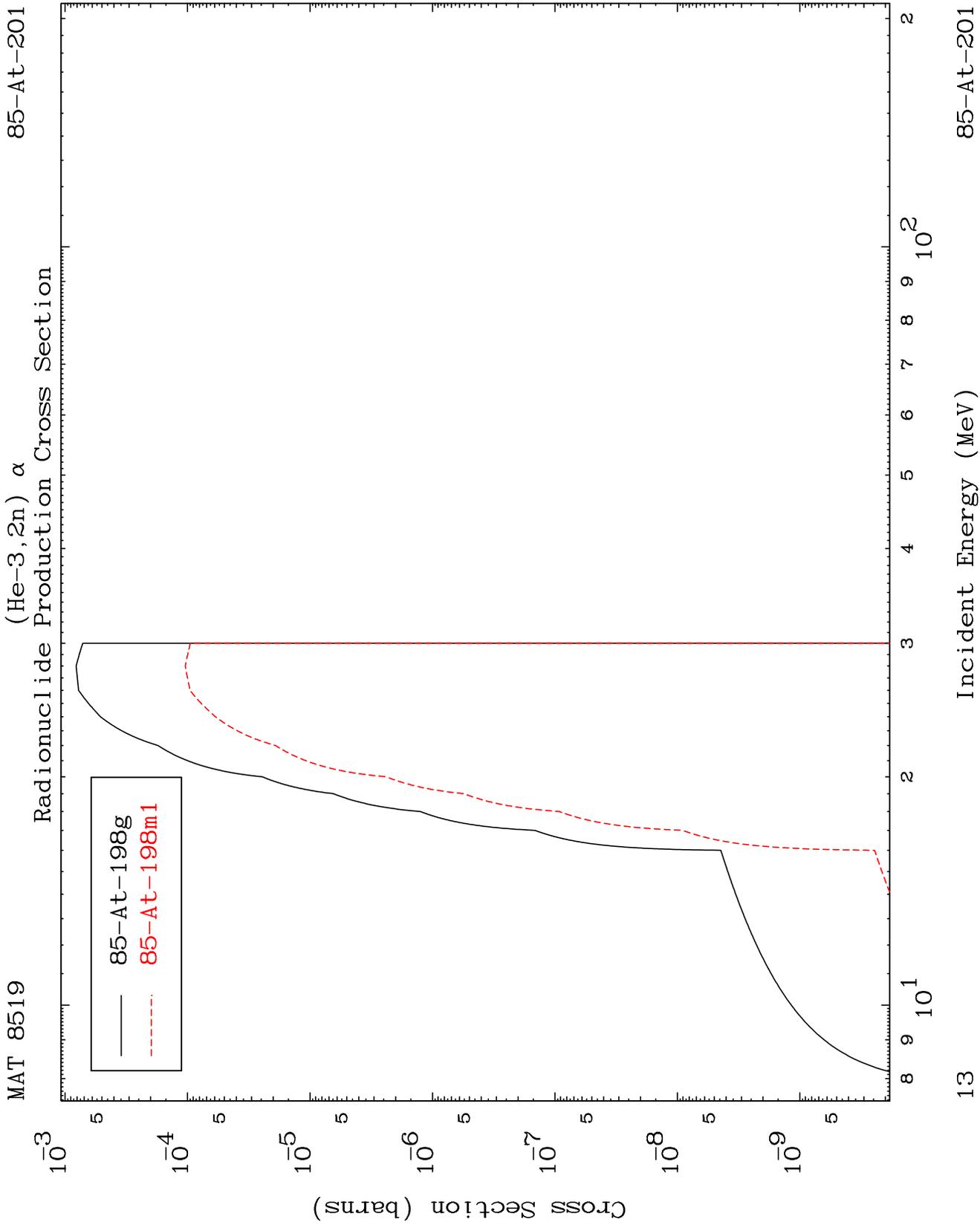
85-At-201



12

Incident Energy (MeV)

85-At-201

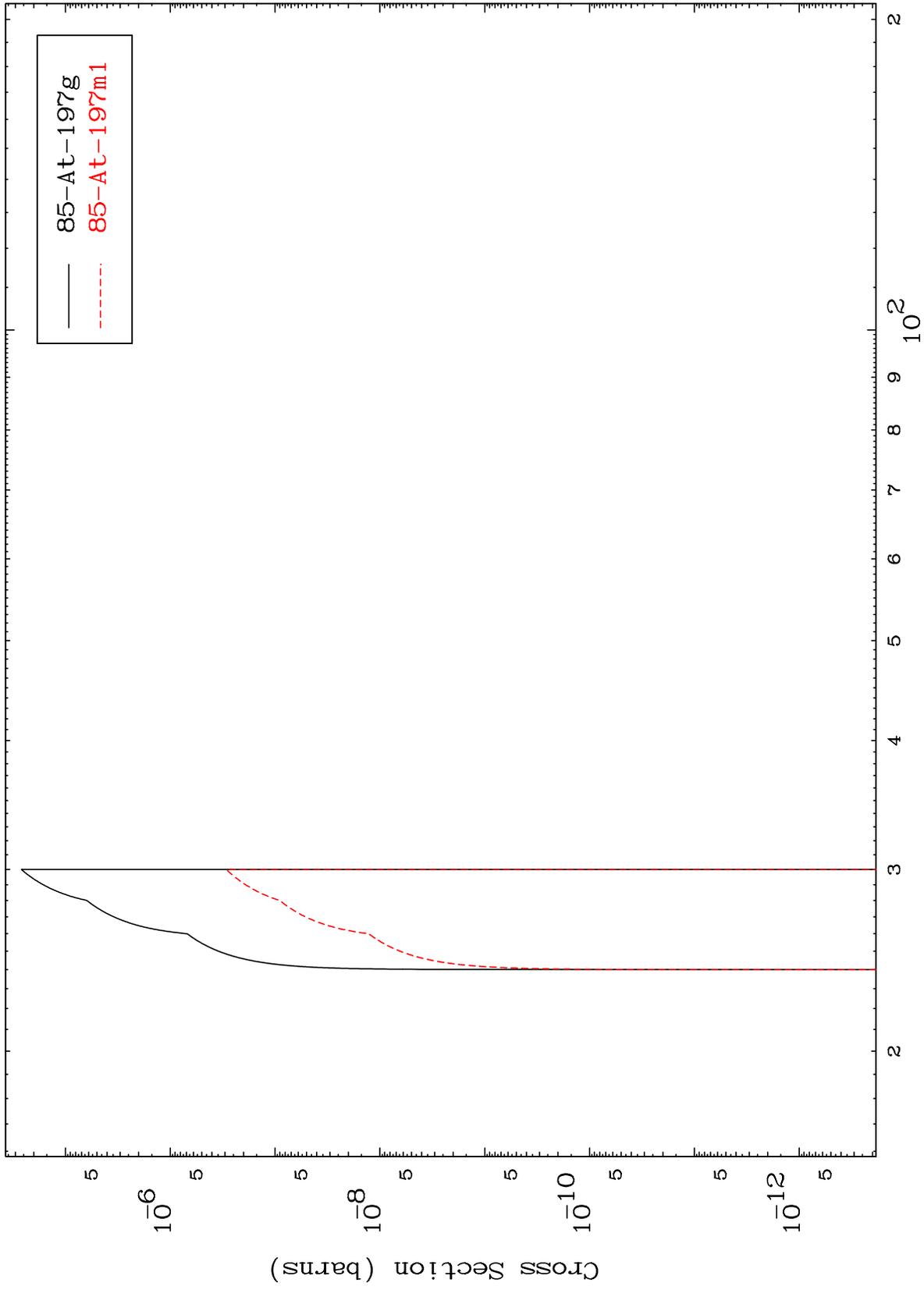


MAT 8519

(He-3,3n) α

85-At-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

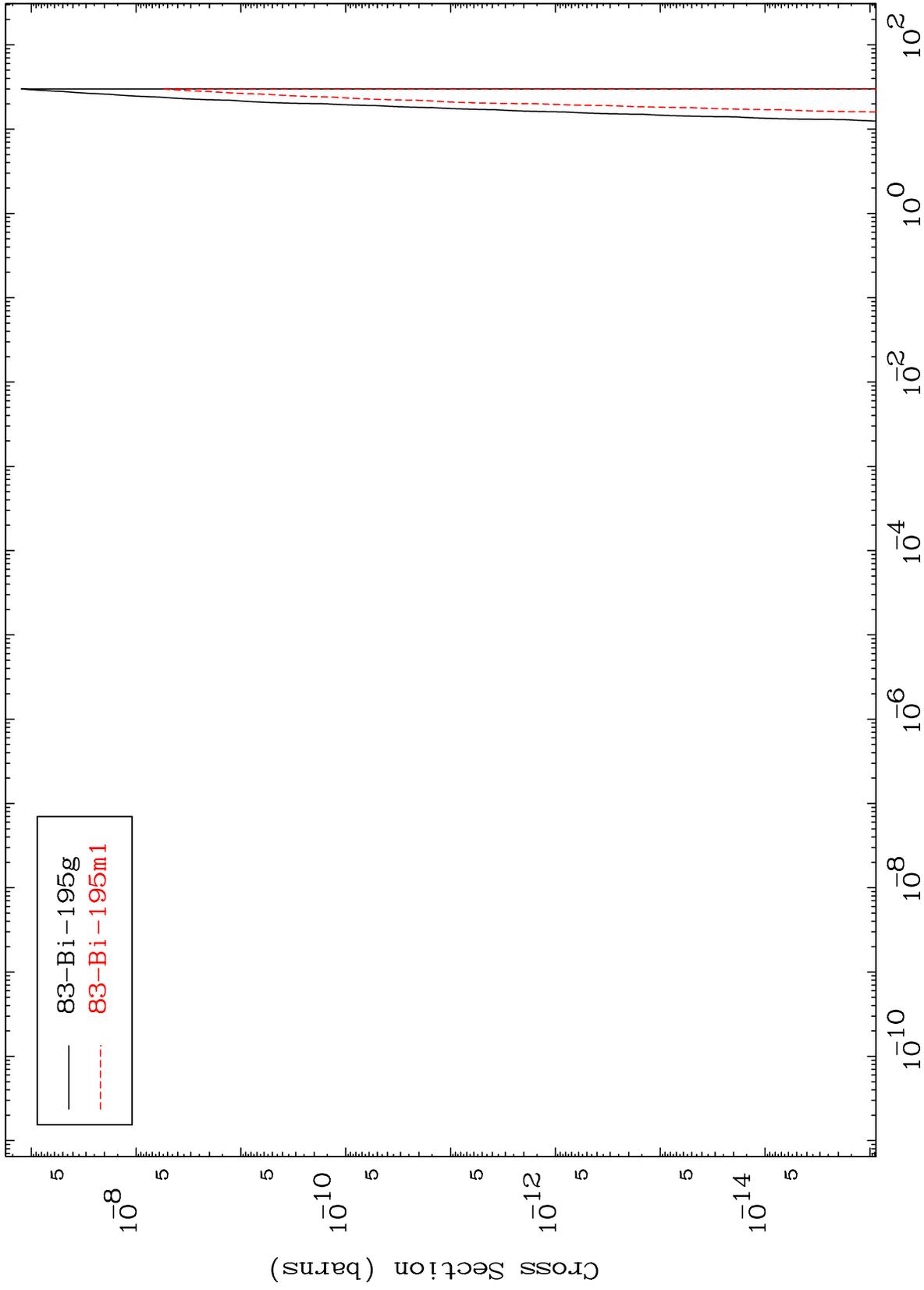
85-At-201

MAT 8519

(He-3, n') 2 α

85-At-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

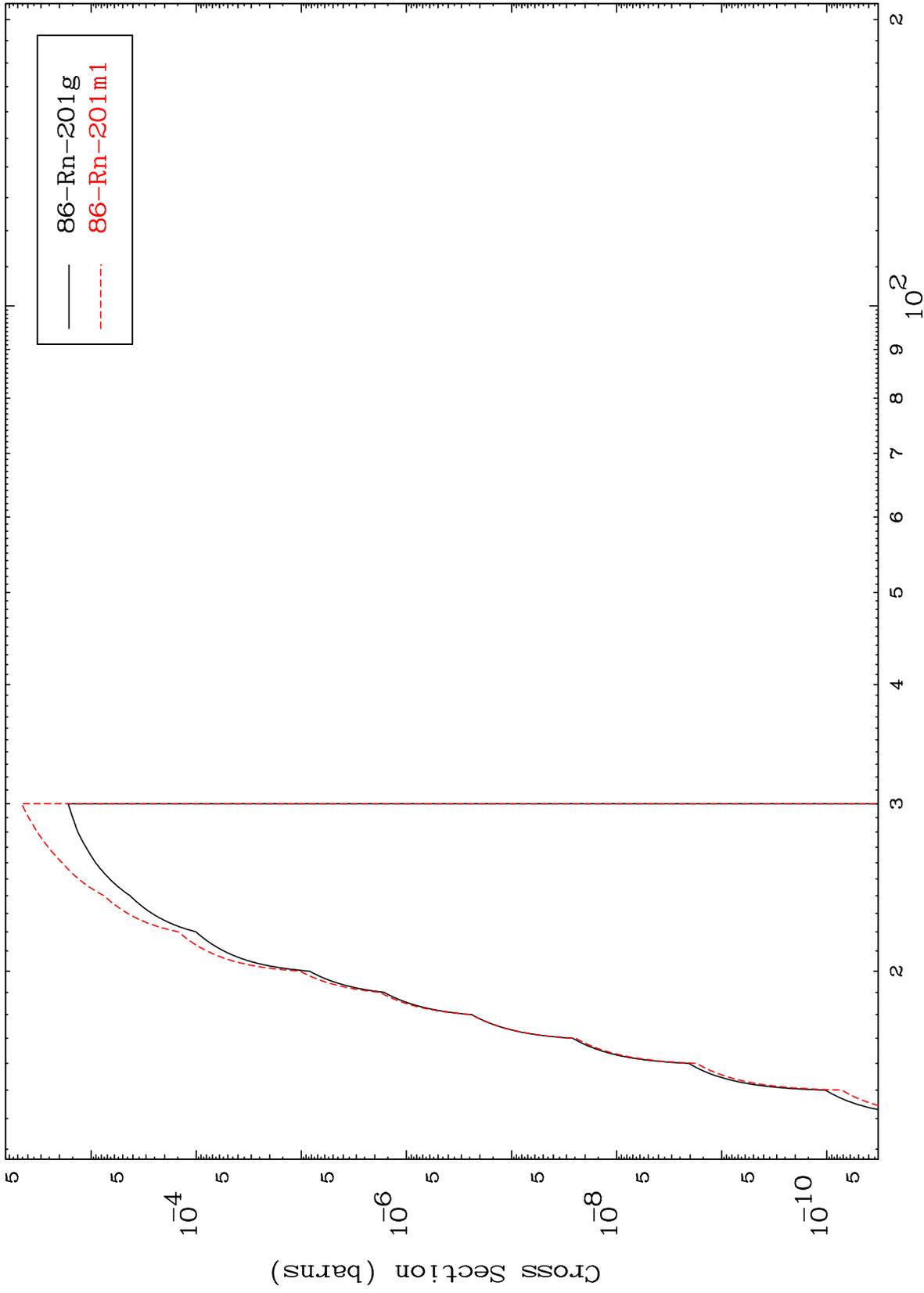
85-At-201

MAT 8519

(He-3, n') d

85-At-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

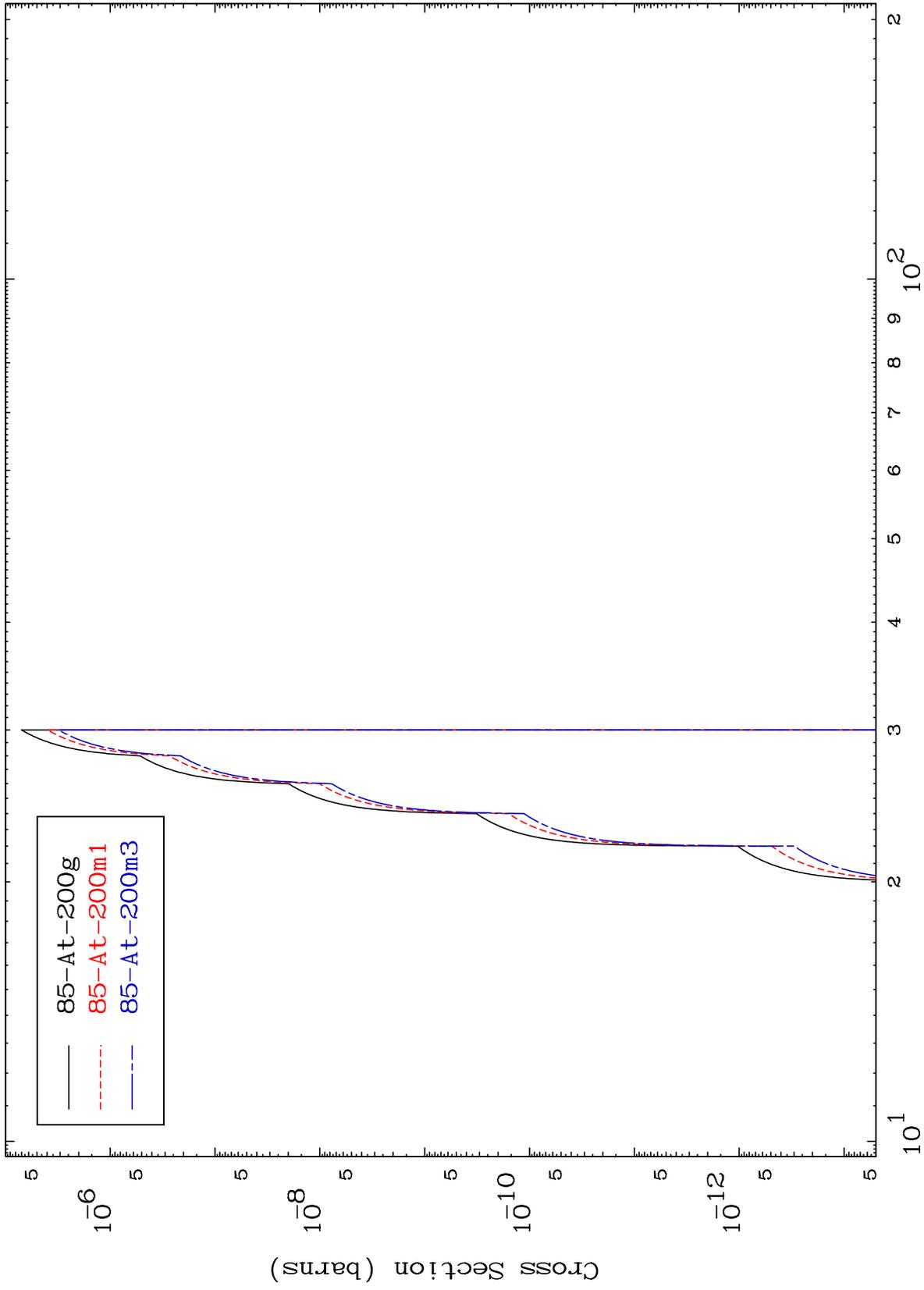
85-At-201

MAT 8519

(He-3, n') He-3

85-At-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

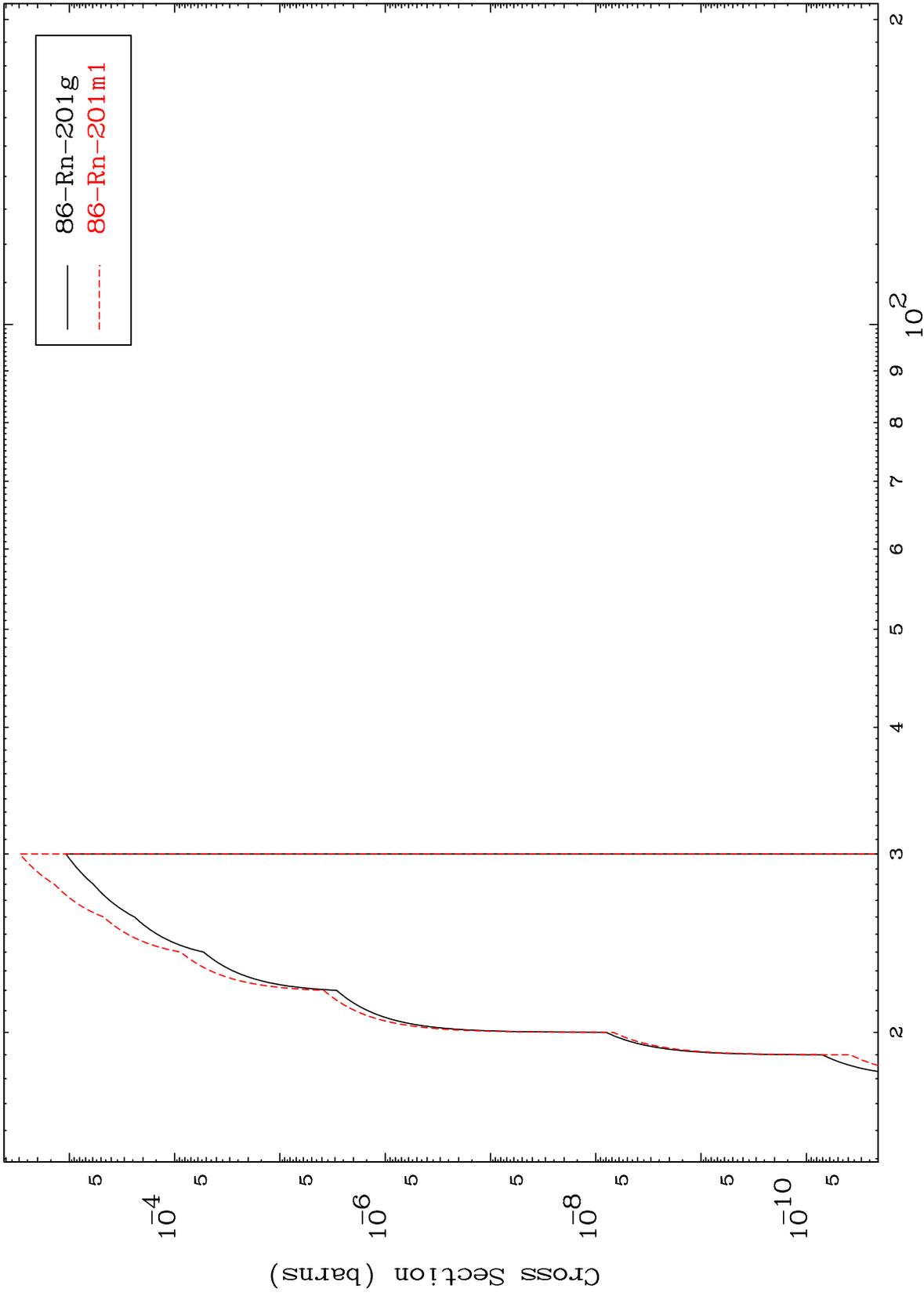
85-At-201

MAT 8519

(He-3,2n) p

85-At-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

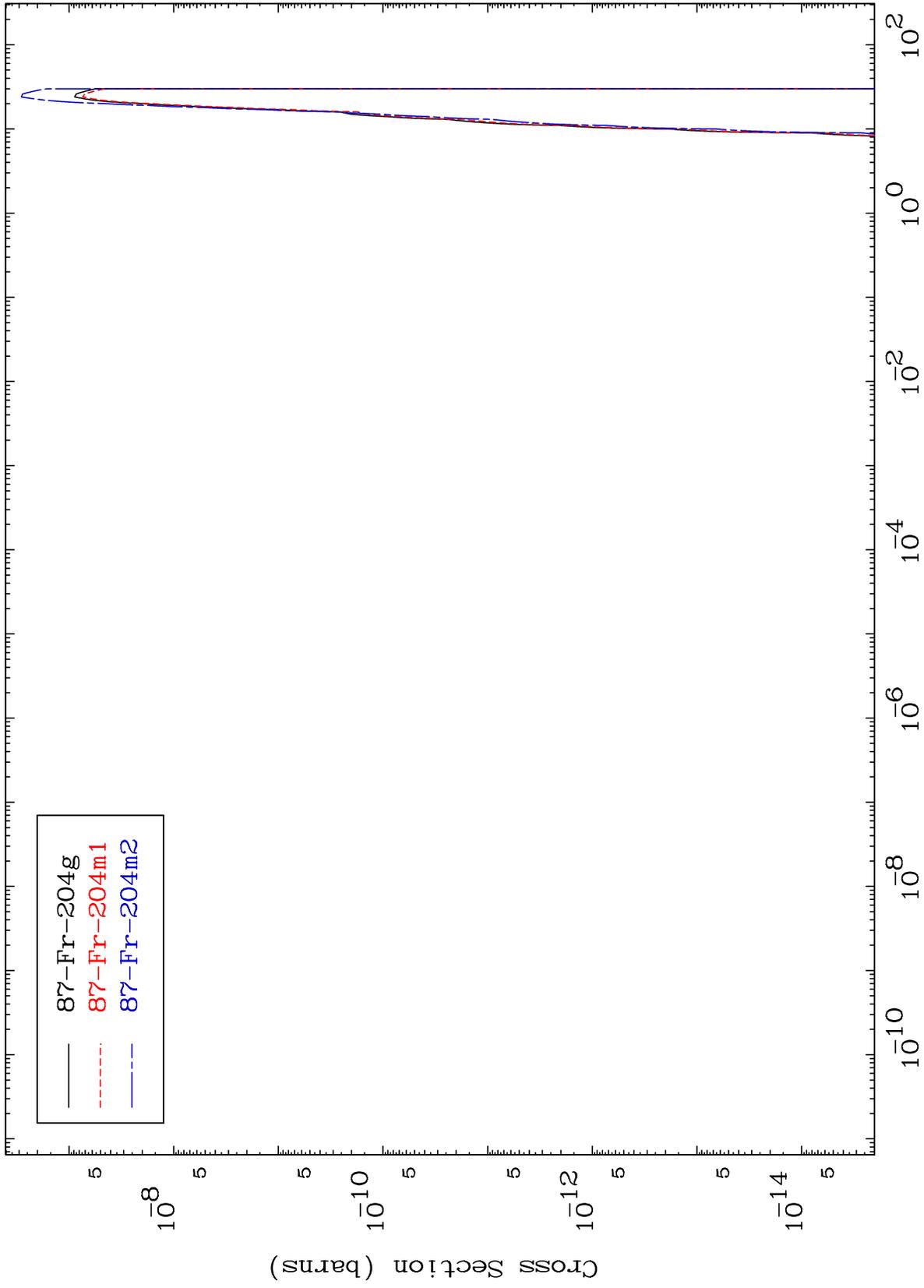
85-At-201

MAT 8519

(He-3, γ)

85-At-201

Radionuclide Production Cross Section



19

Incident Energy (MeV)

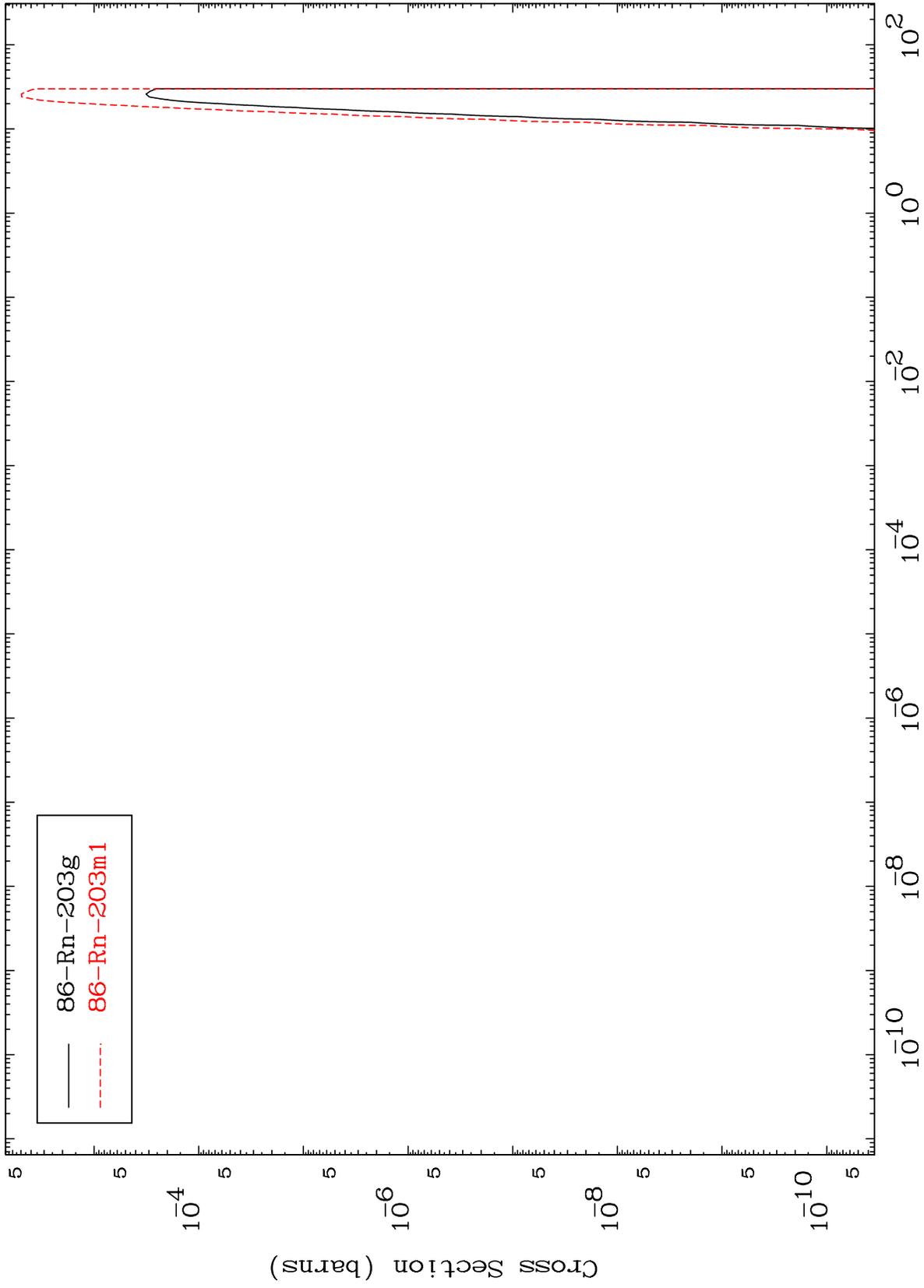
85-At-201

MAT 8519

(He-3,p)

85-At-201

Radionuclide Production Cross Section



86-Rn-203g
86-Rn-203m1

20

Incident Energy (MeV)

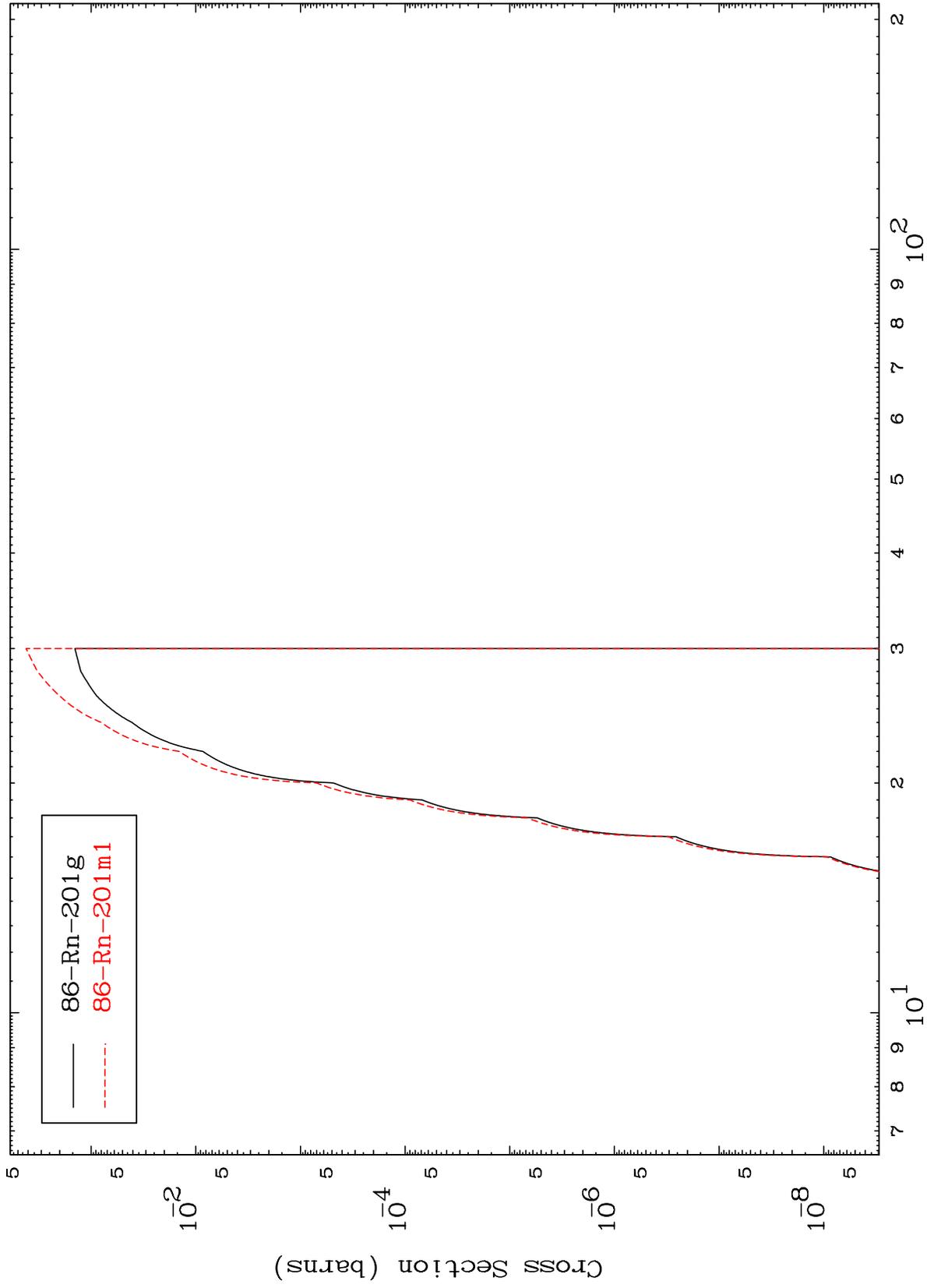
85-At-201

MAT 8519

(He-3, t)

85-At-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

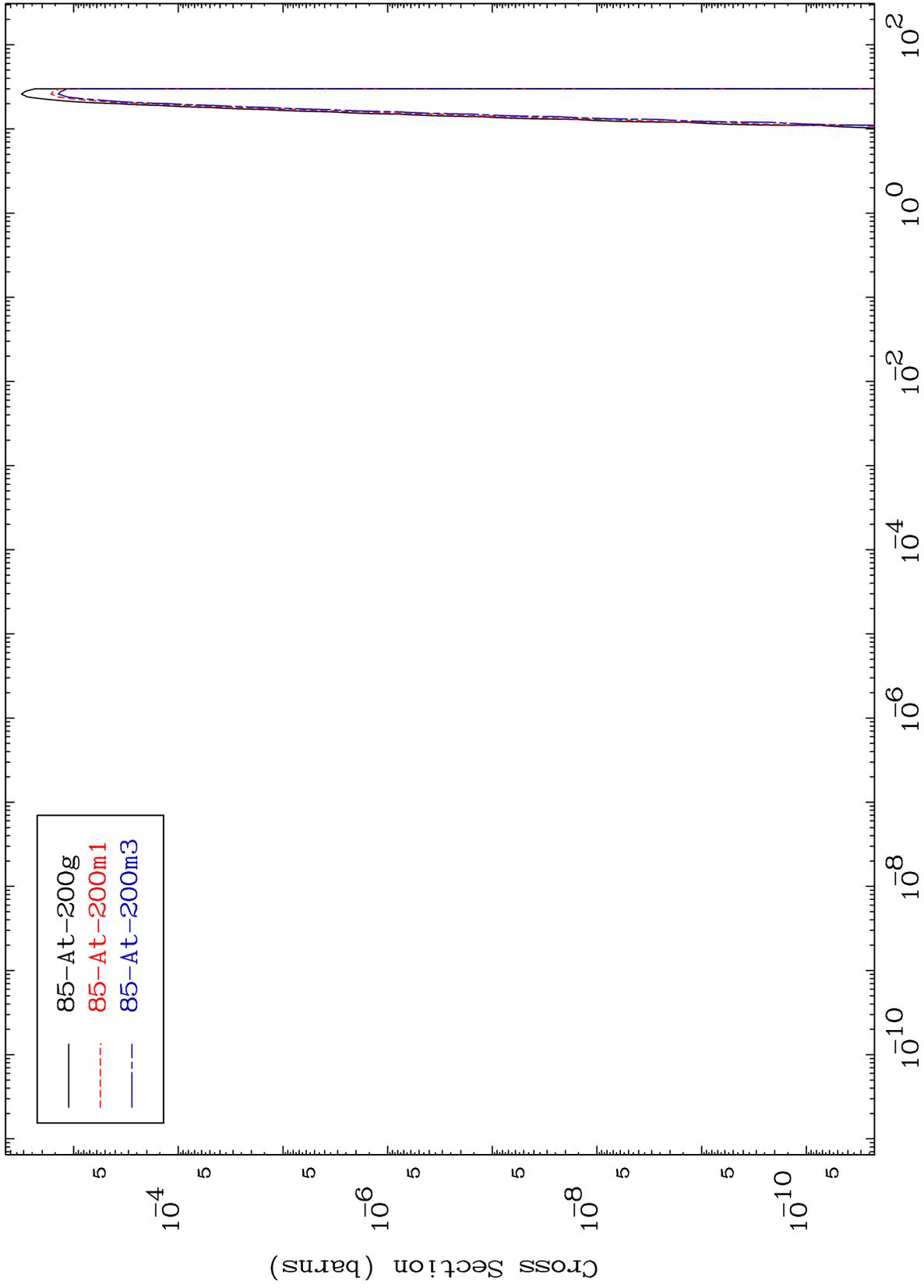
85-At-201

MAT 8519

(He-3, α)

85-At-201

Radionuclide Production Cross Section



22

Incident Energy (MeV)

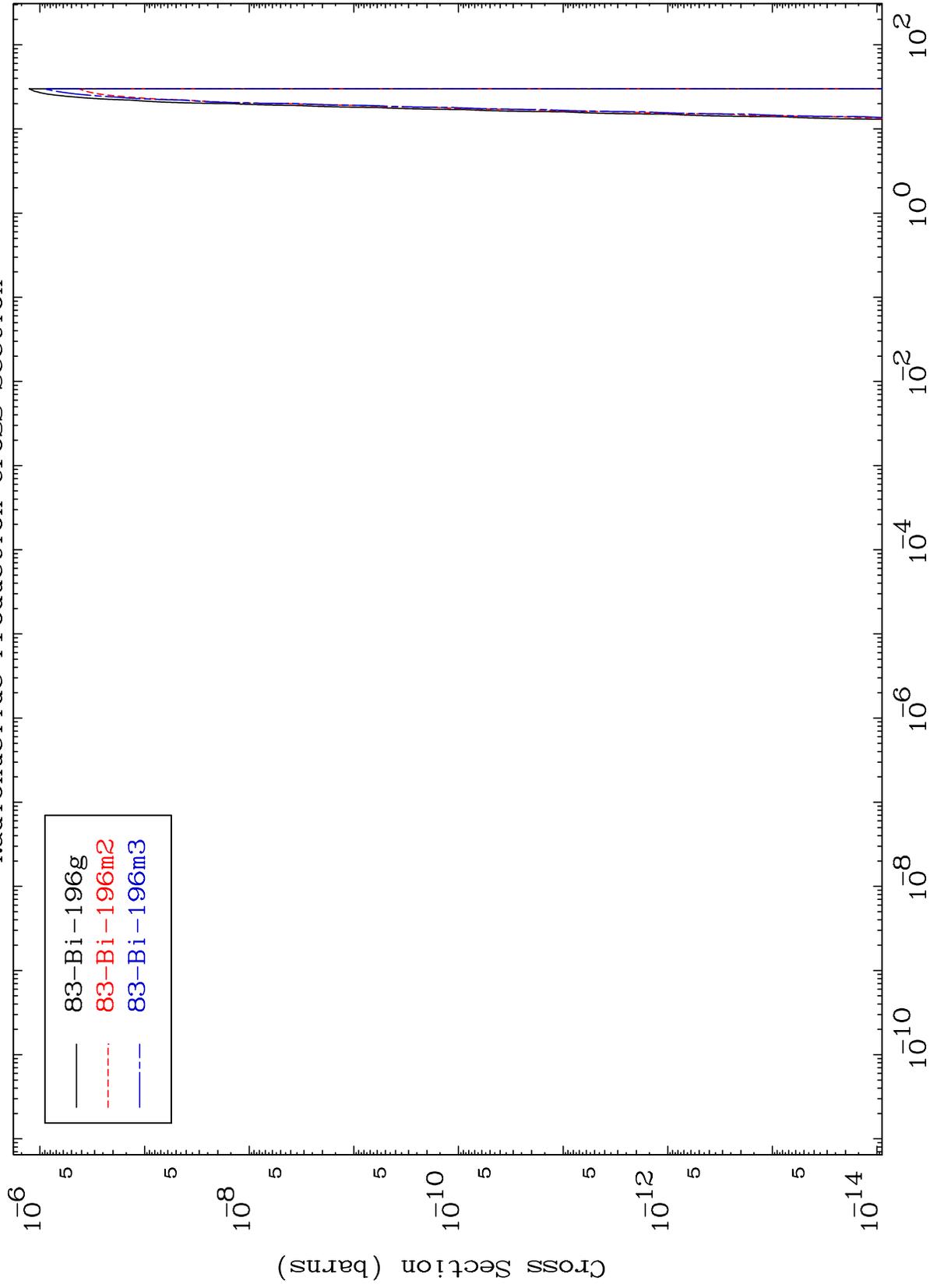
85-At-201

MAT 8519

(He-3,2α)

85-At-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

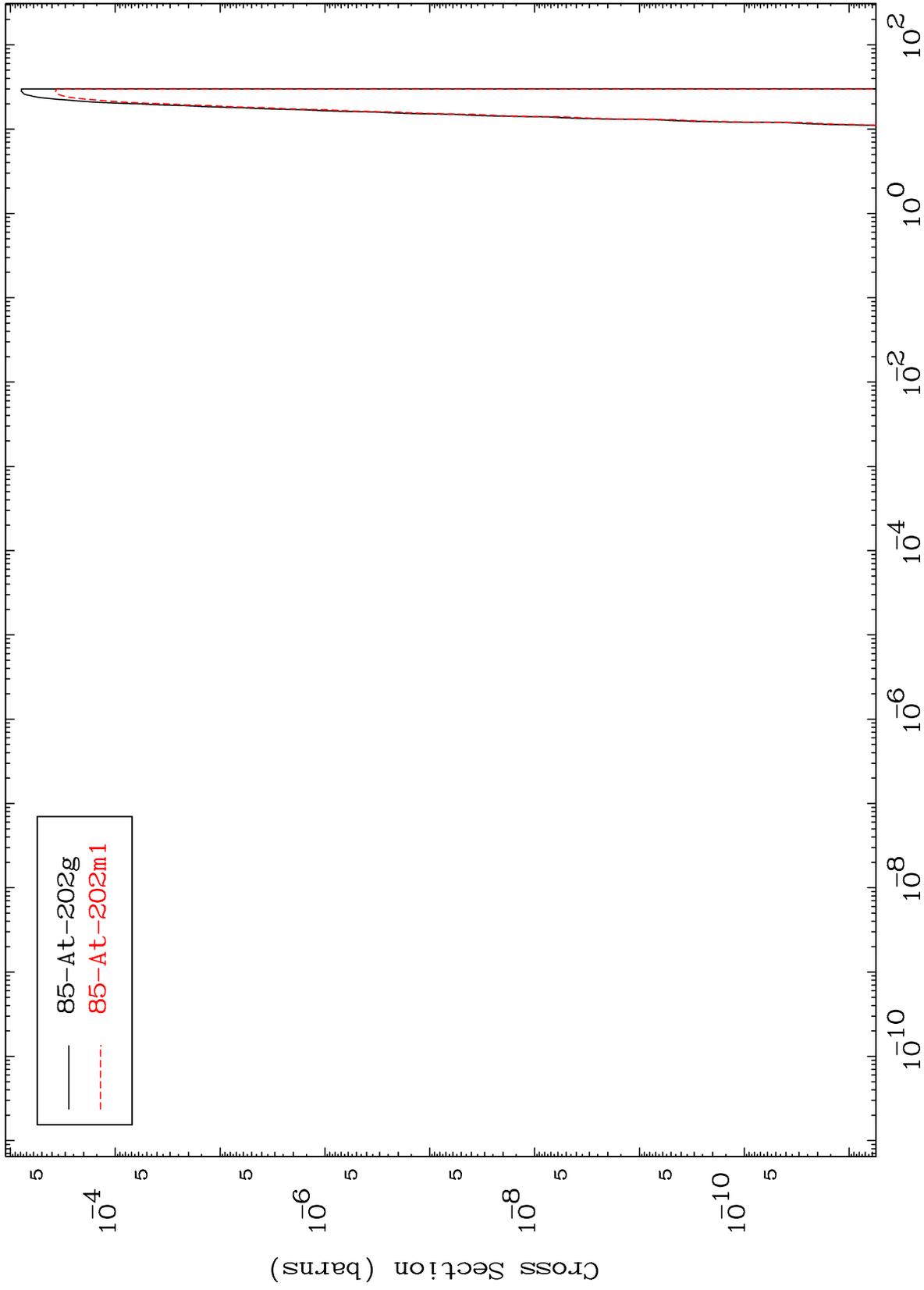
85-At-201

MAT 8519

(He-3,2p)

85-At-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

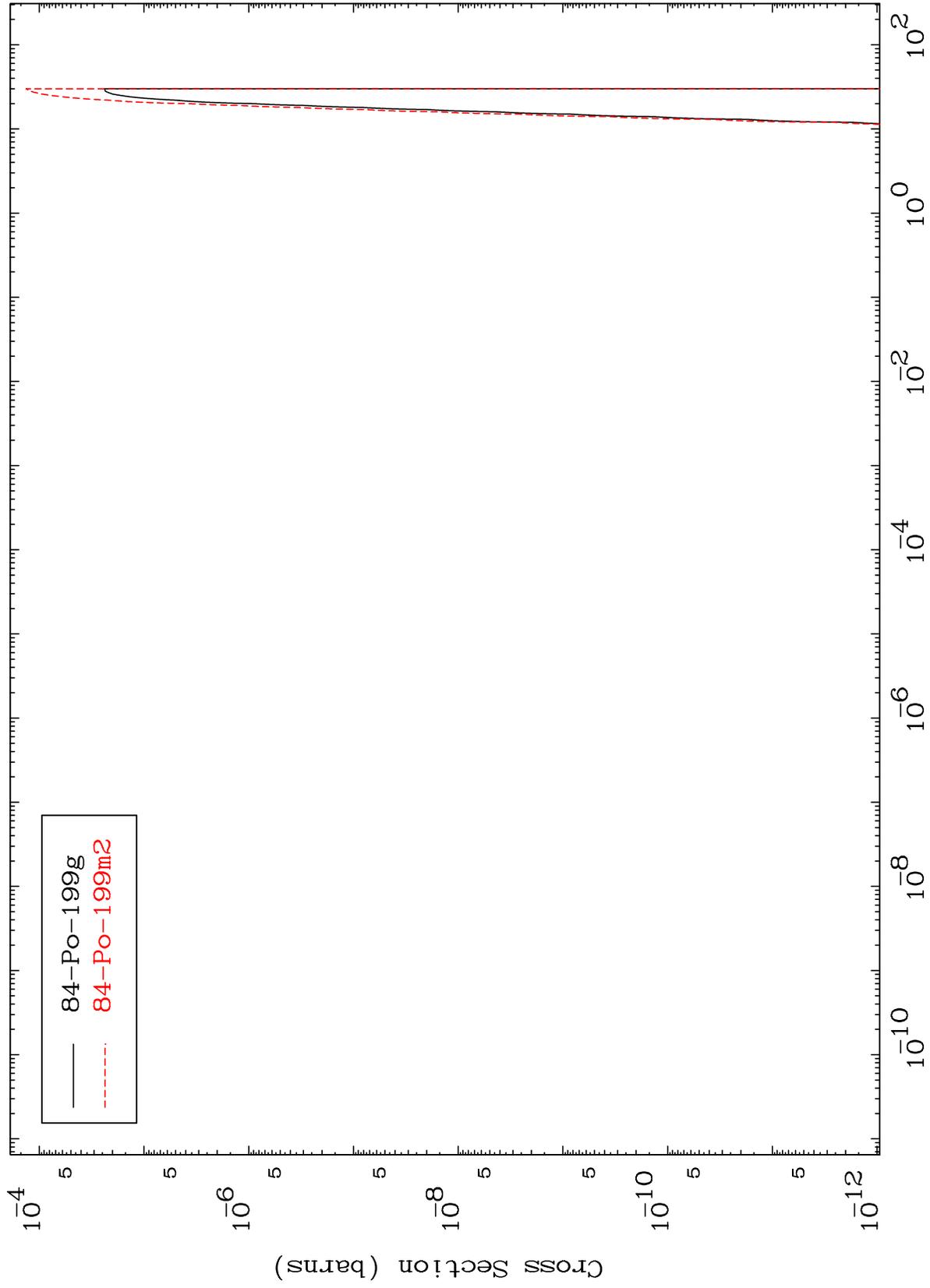
85-At-201

MAT 8519

(He-3,p) α

85-At-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

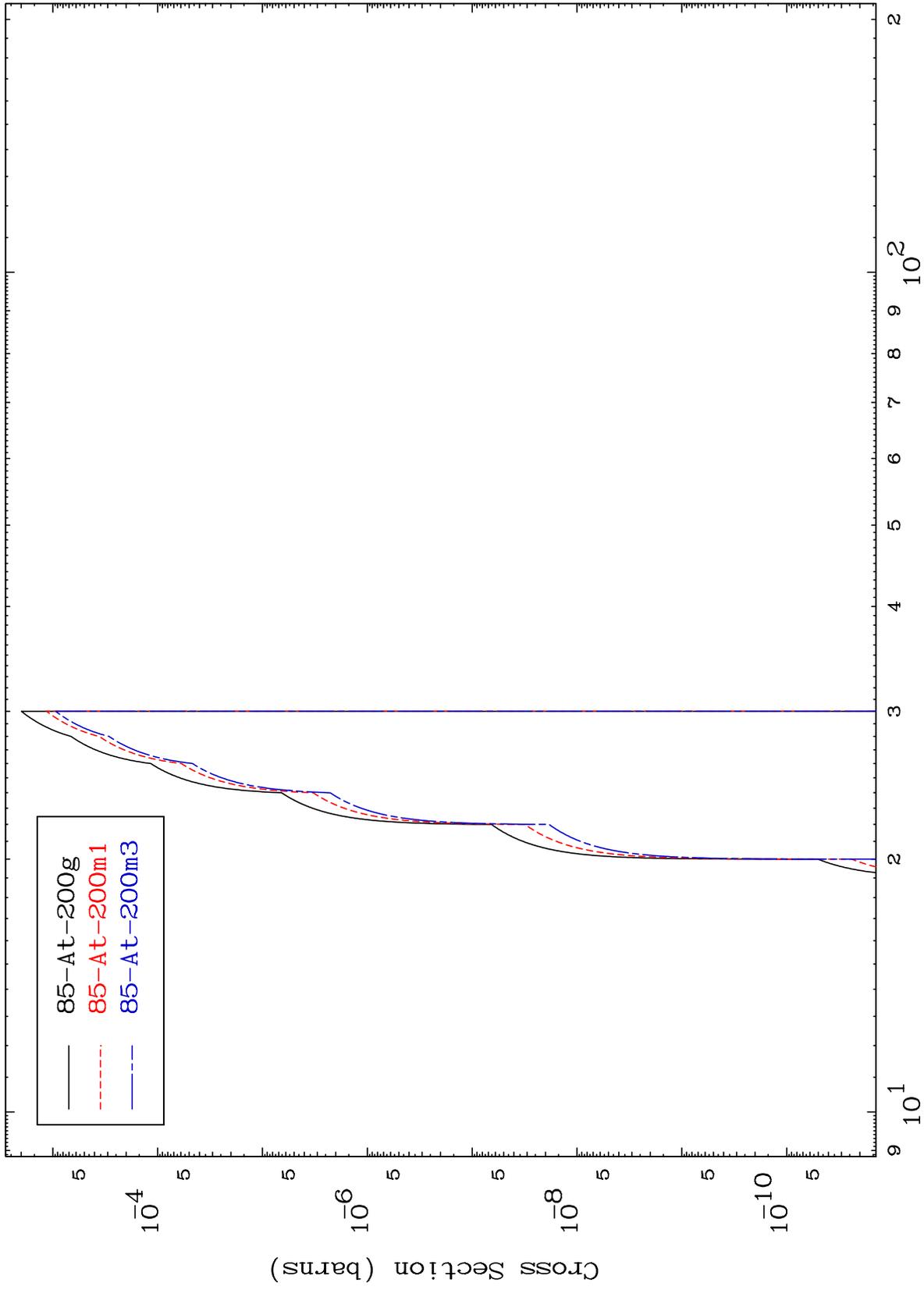
85-At-201

MAT 8519

(He-3,p) t

85-At-201

Radionuclide Production Cross Section



26

Incident Energy (MeV)

85-At-201