

Program EVALPLOT
(Version 2018-1)

by

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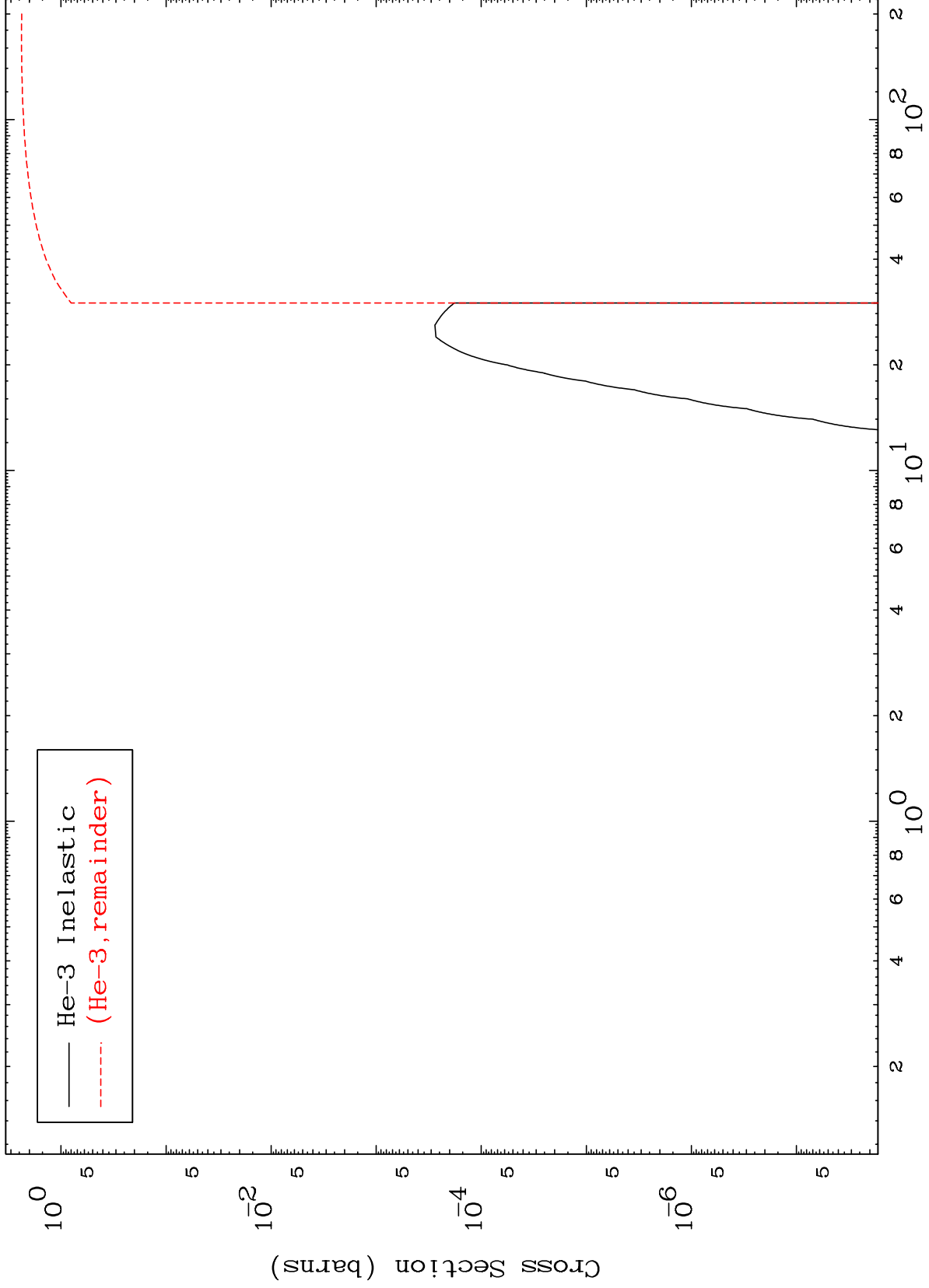
Press Mouse Button to Start

MAT 8511

He-3 Major

85-At-198

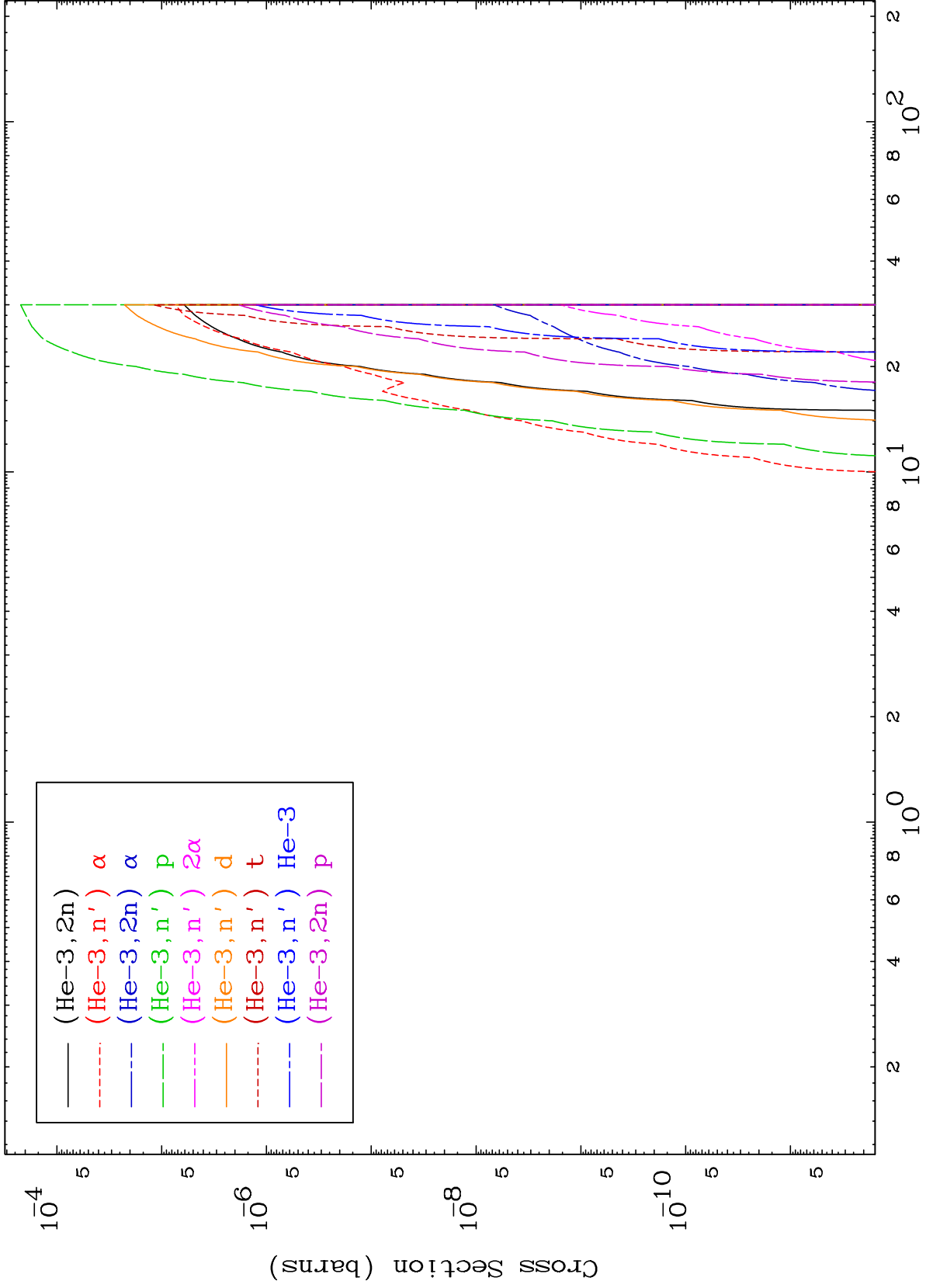
0 Kelvin Cross Sections

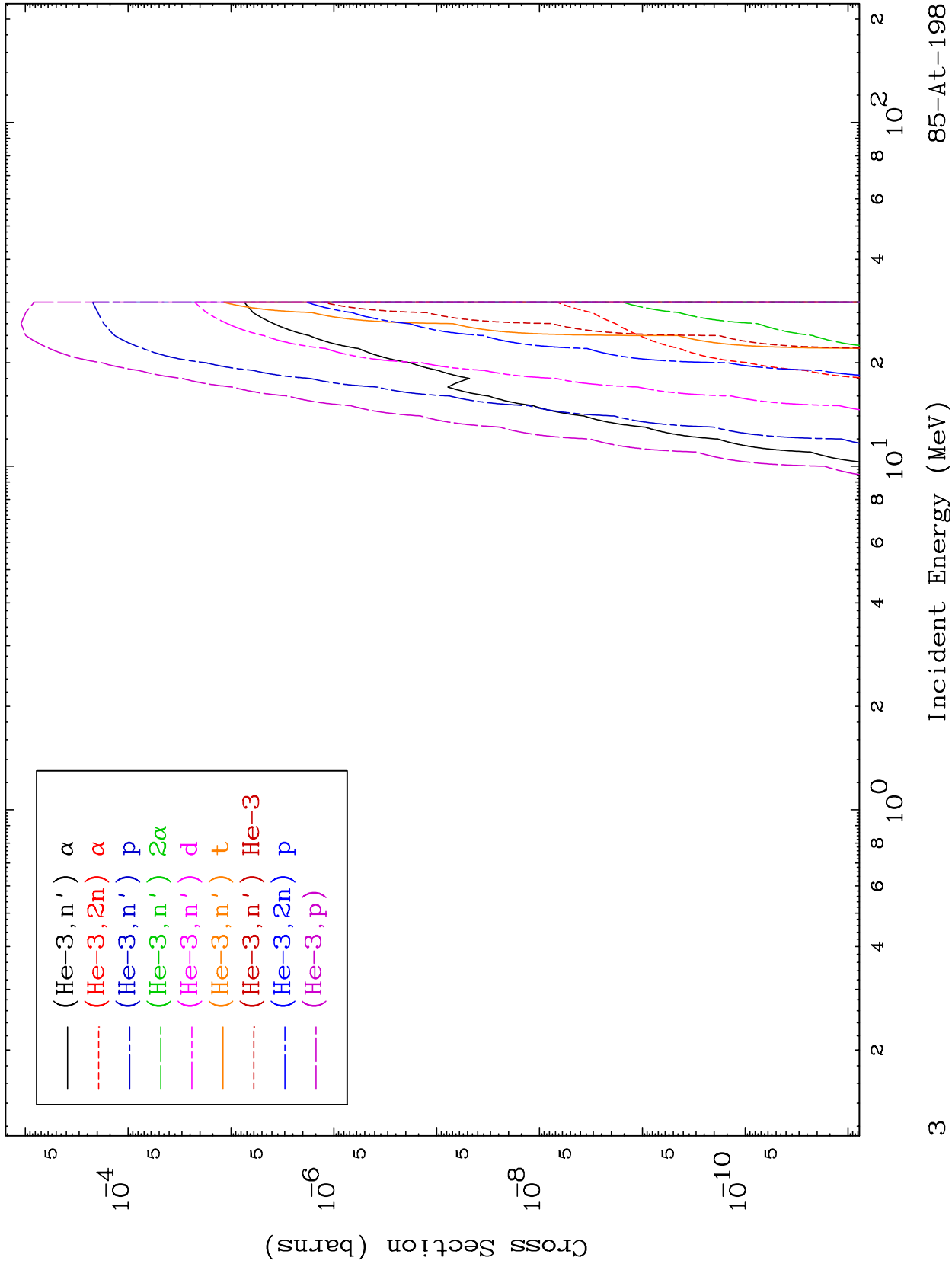


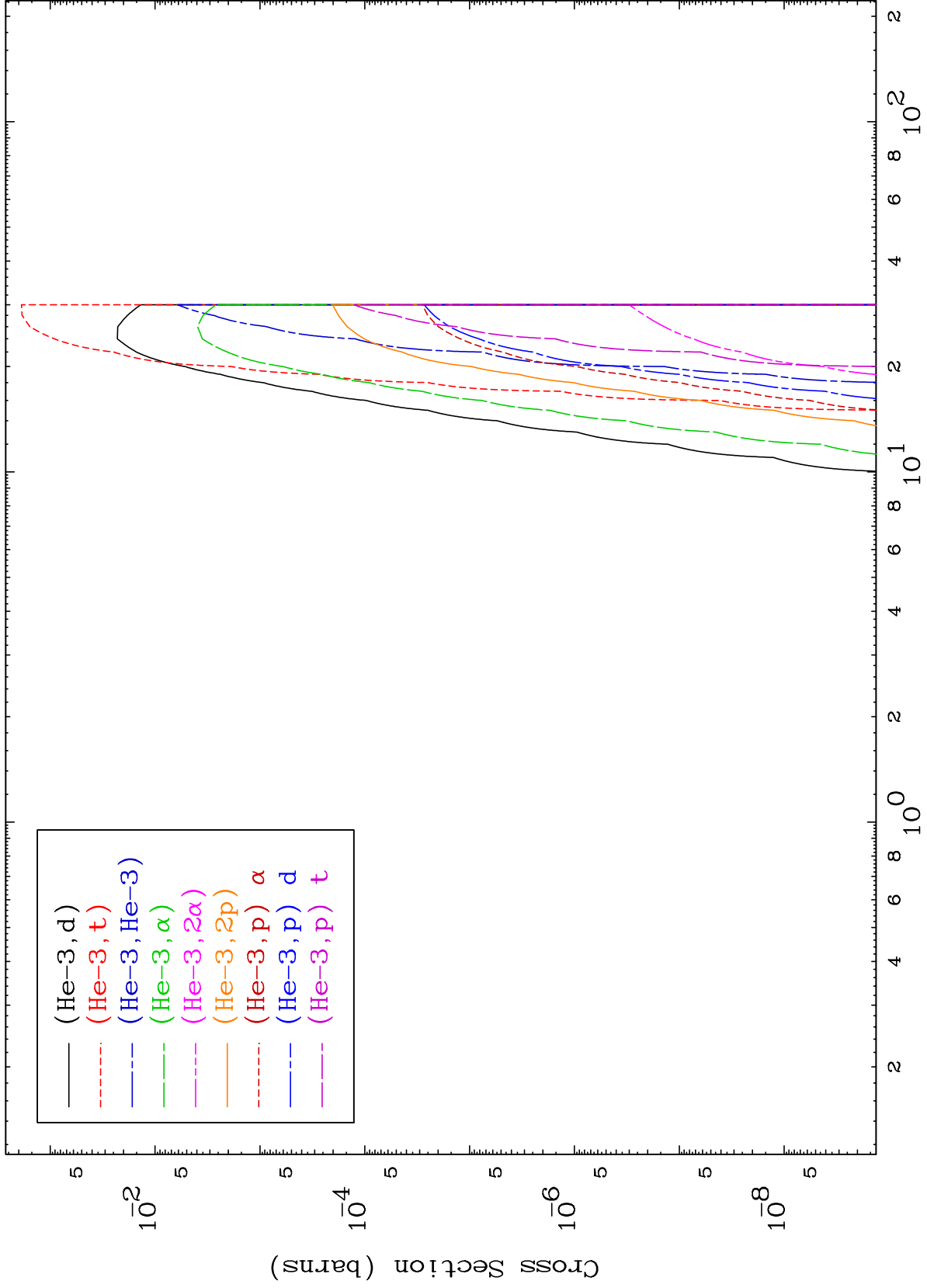
MAT 8511

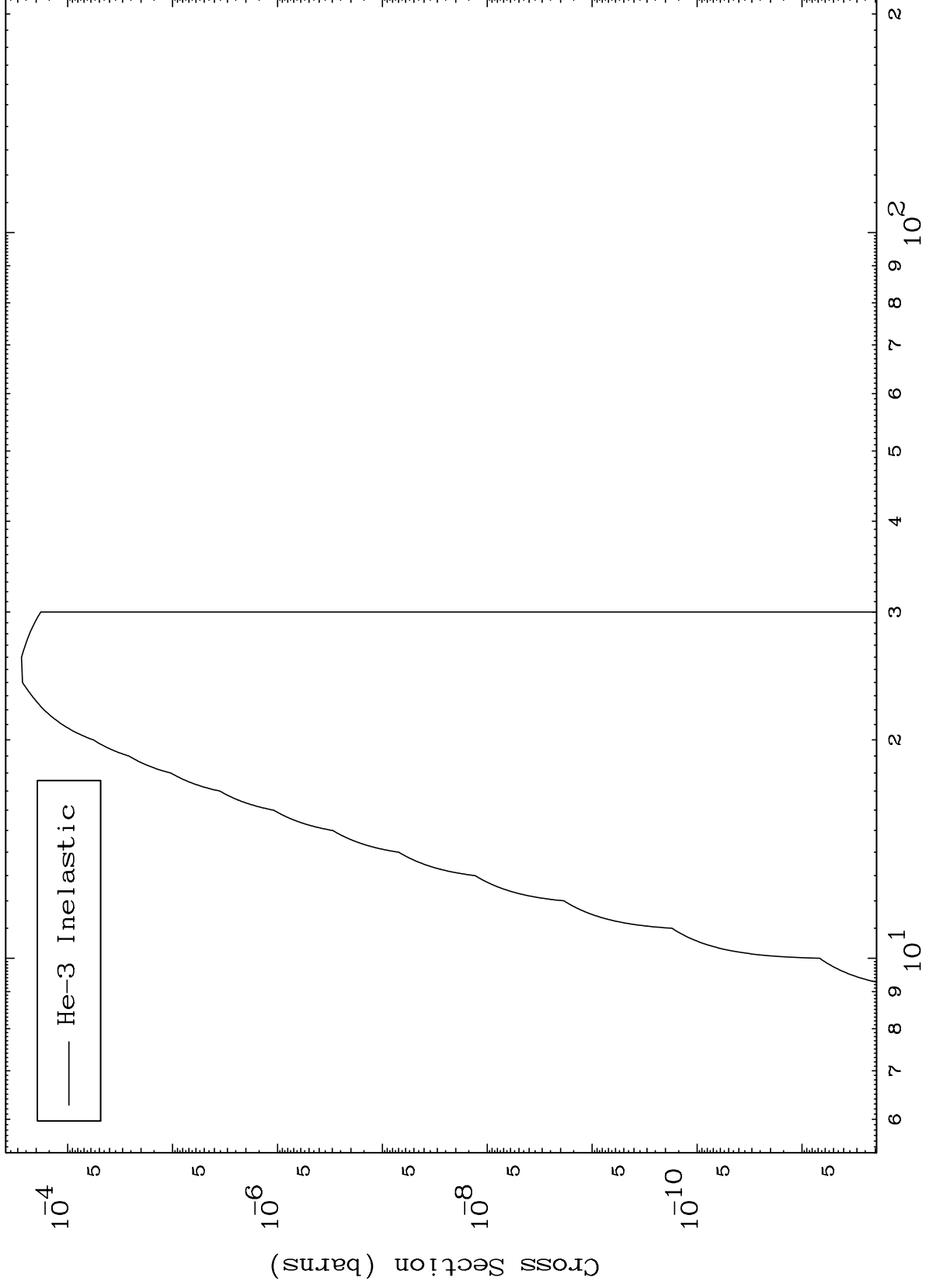
He-3 Neutron Production
0 Kelvin Cross Sections

85-At-198





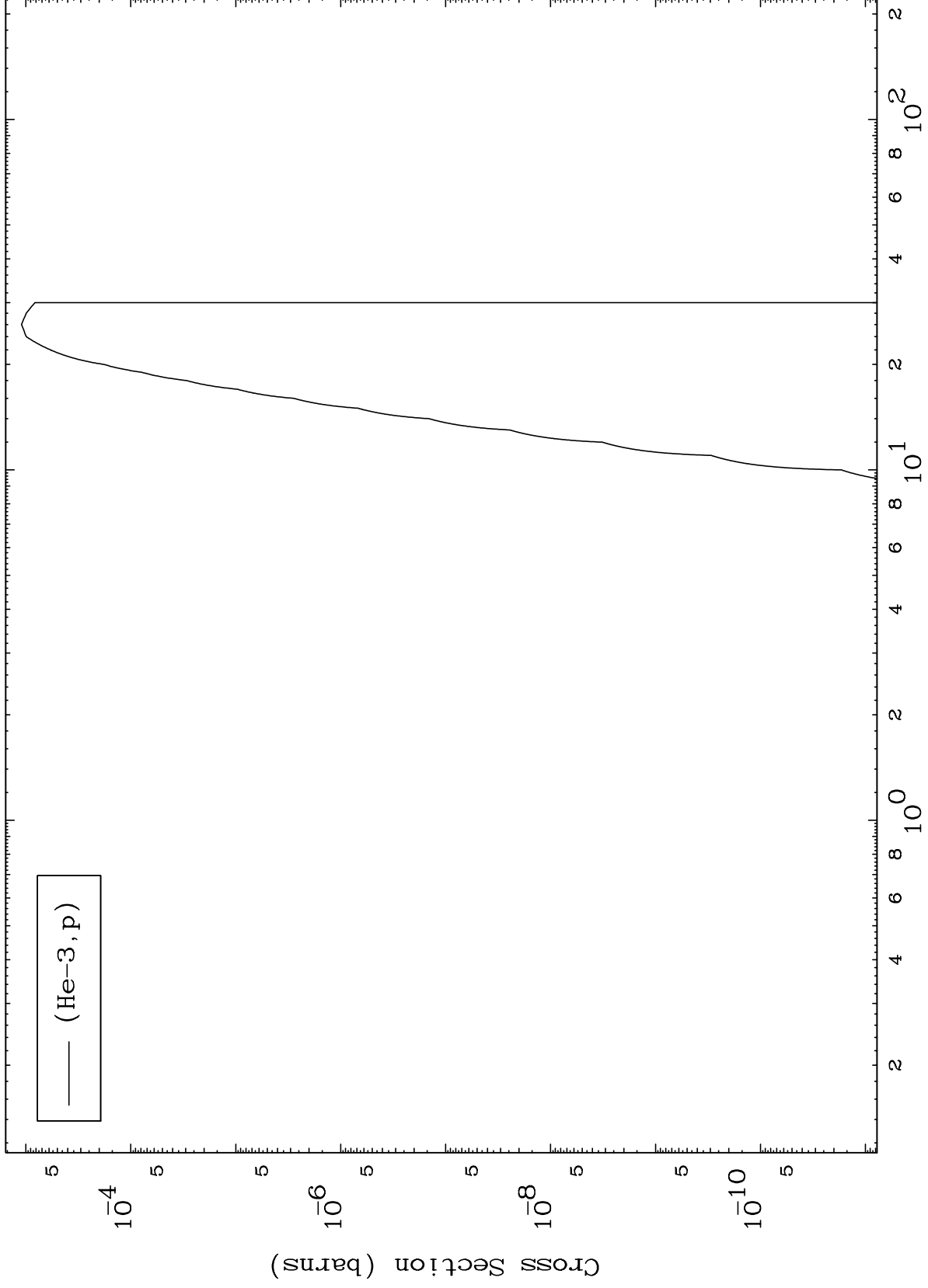




MAT 8511

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

85-At-198

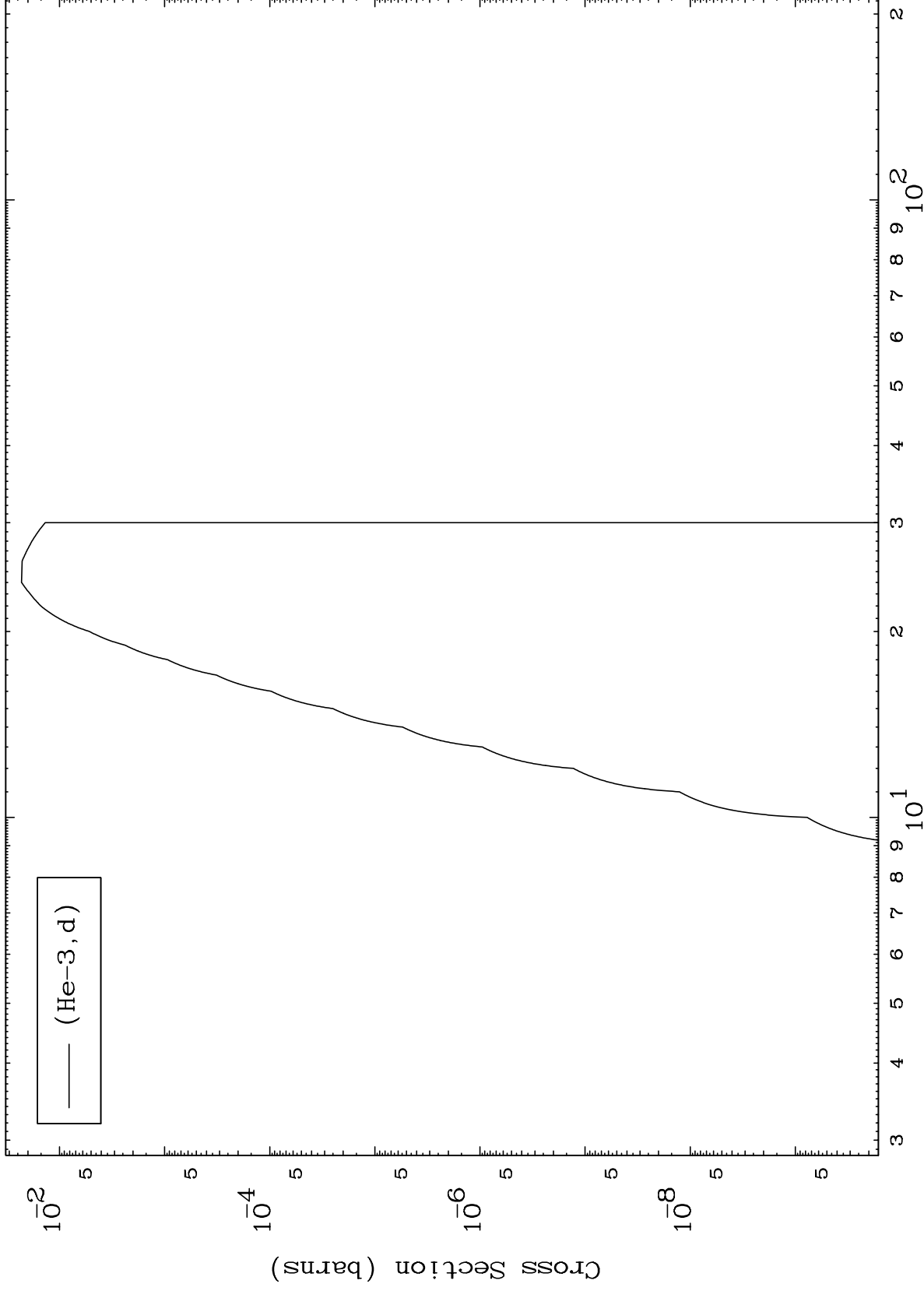


6

Incident Energy (MeV)

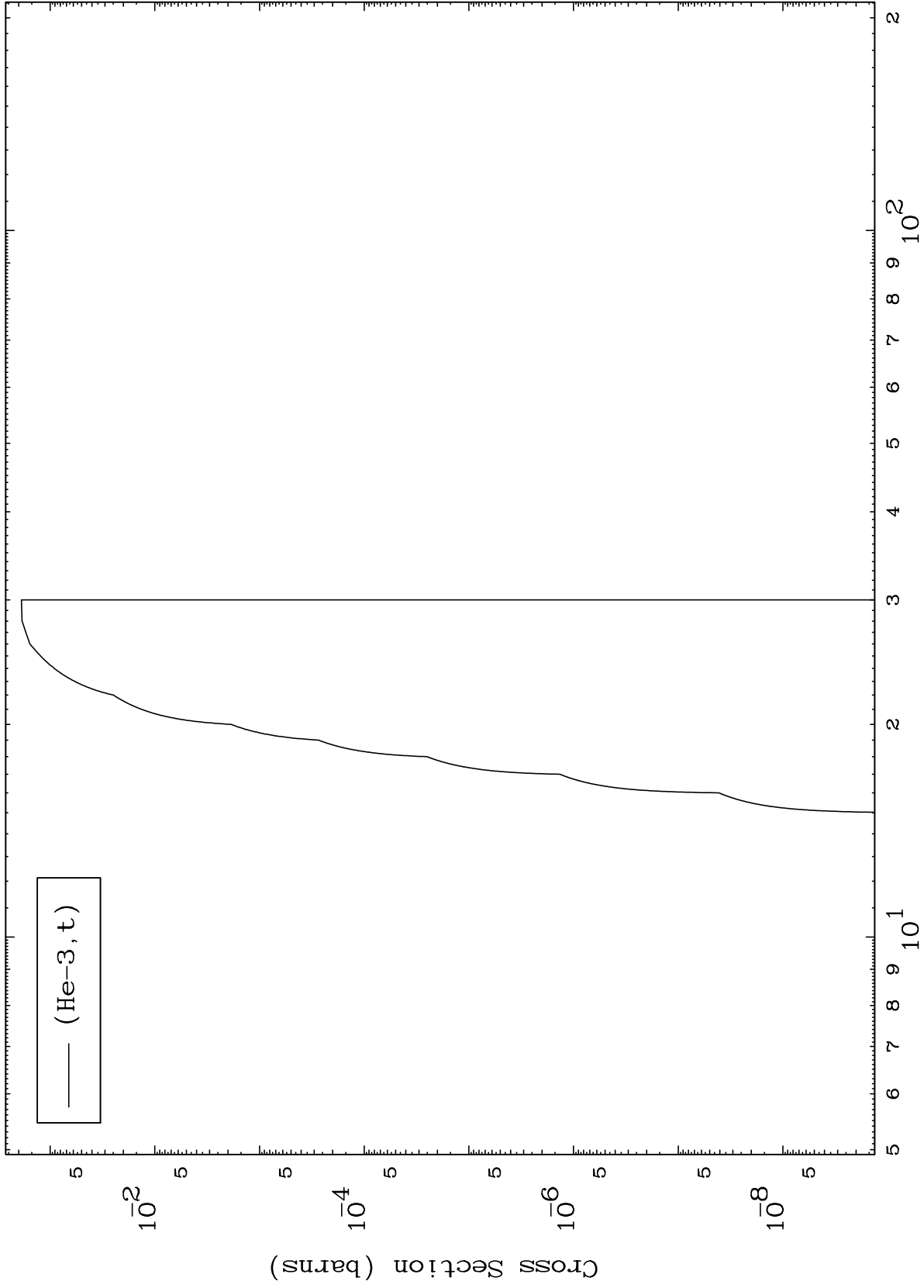
85-At-198

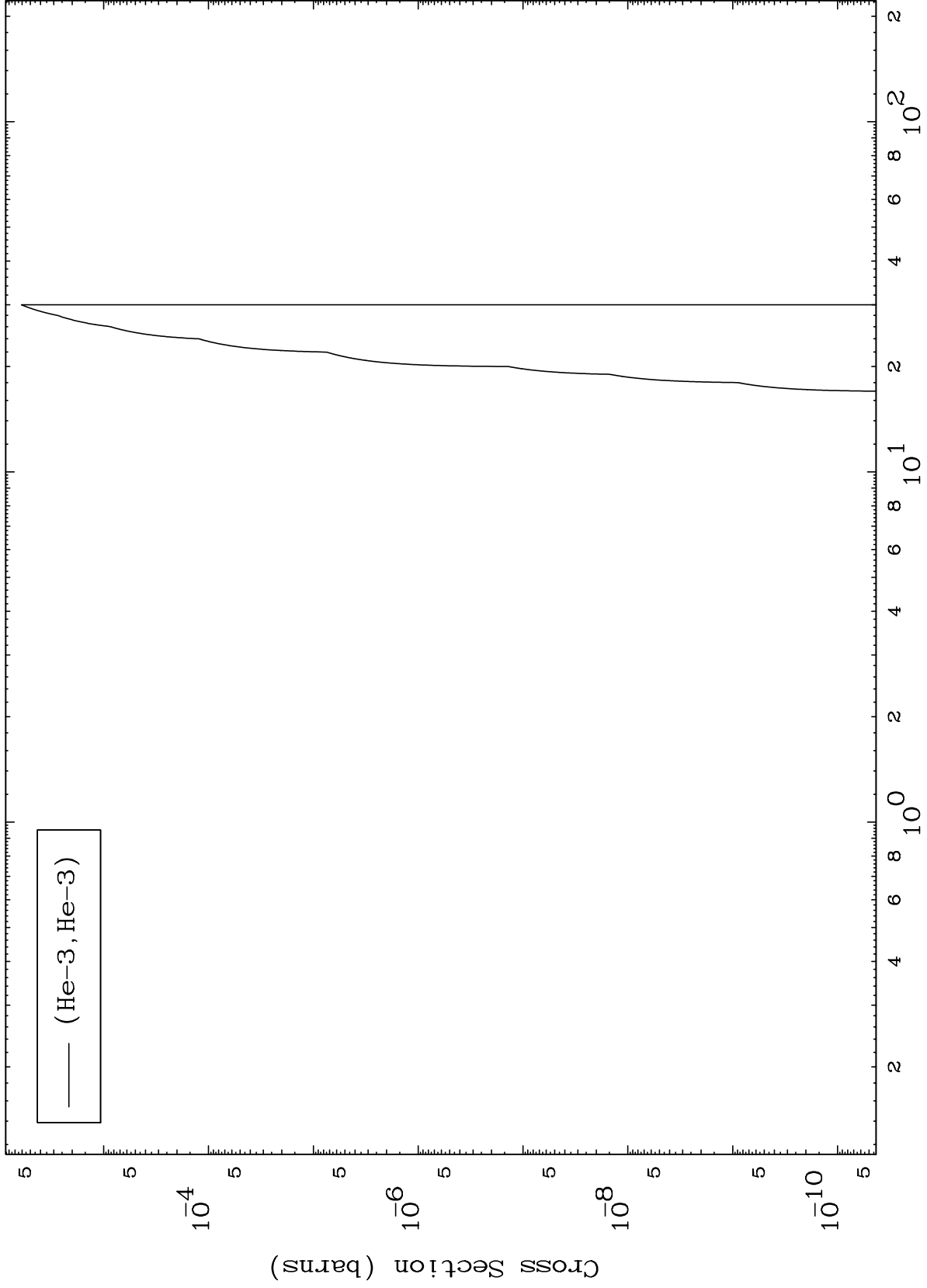
0 Kelvin Cross Sections



(He-3,d)

Incident Energy (MeV)



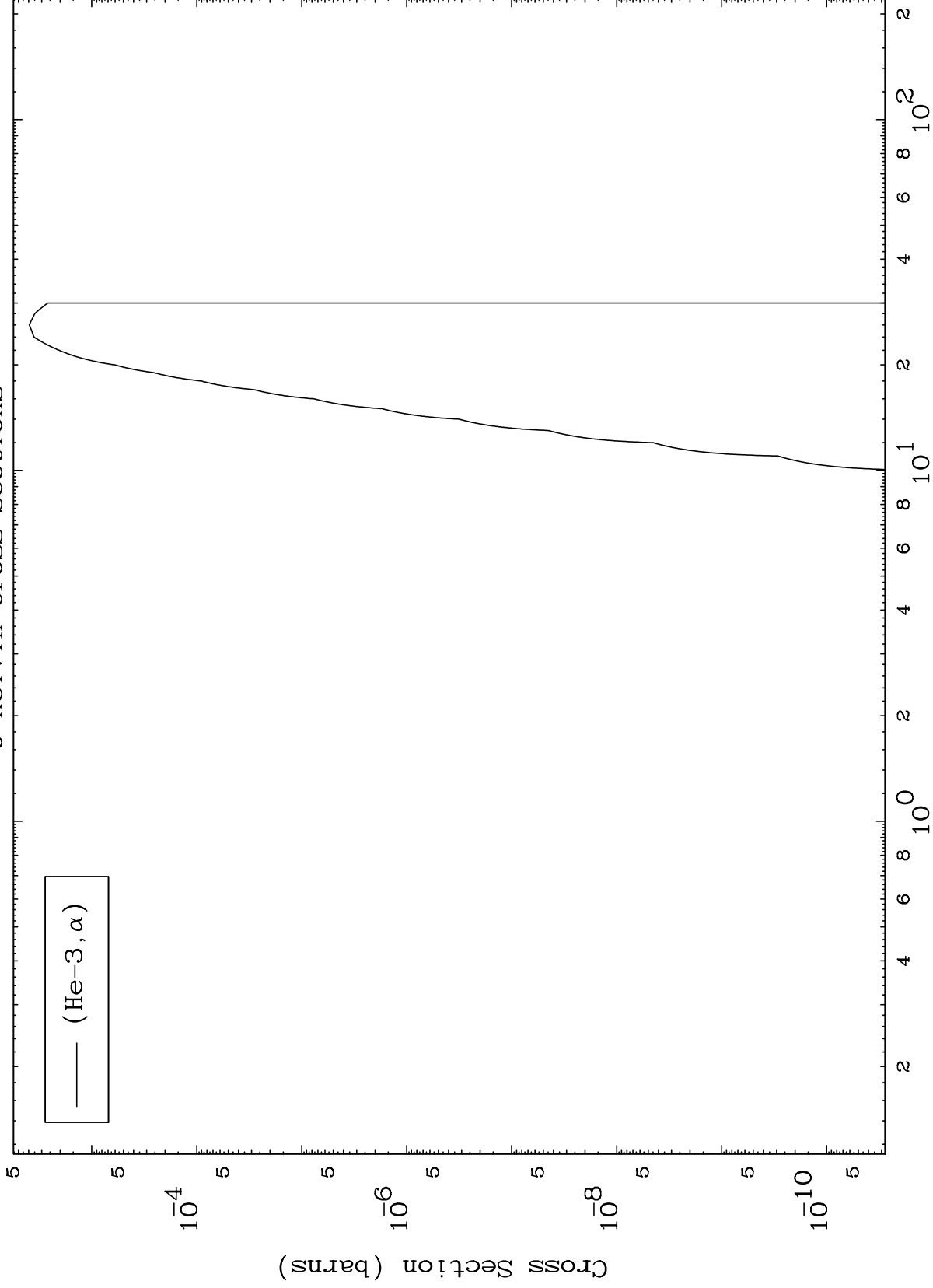


MAT 8511

(He-3, α) Levels

85-At-198

0 Kelvin Cross Sections



10

Incident Energy (MeV)

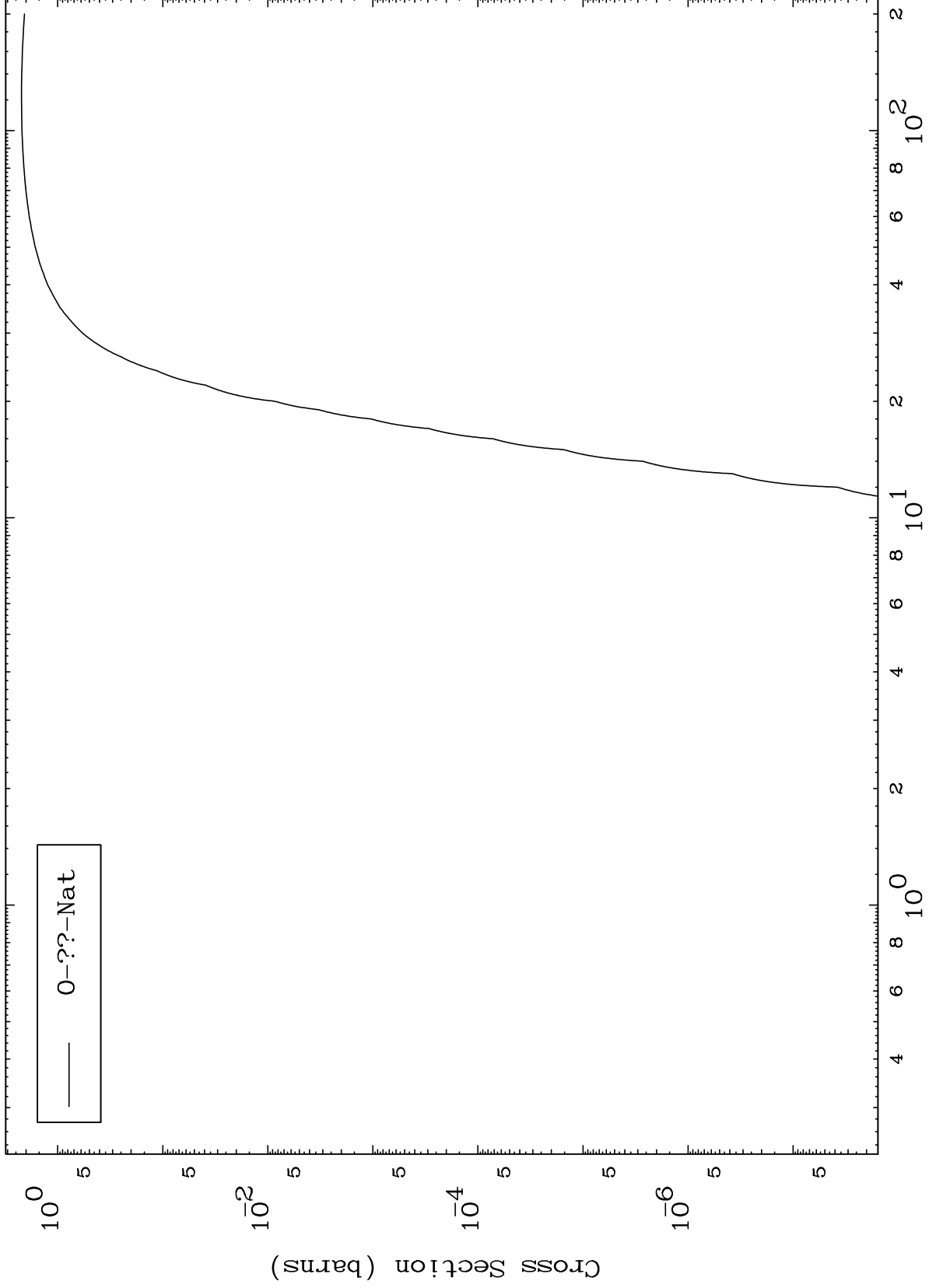
85-At-198

MAT 8511

He-3 Fission

85-At-198

Radionuclide Production Cross Section

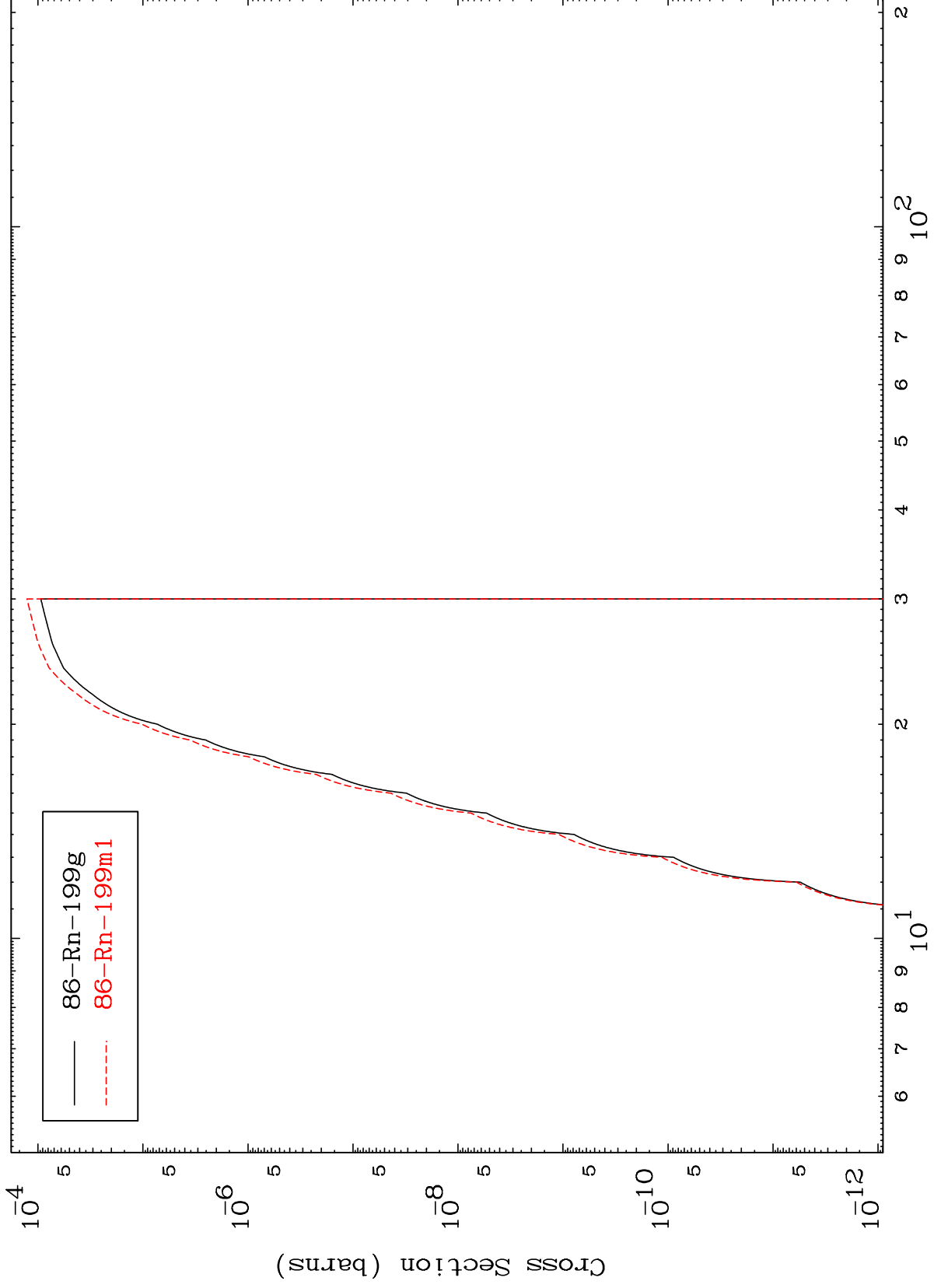


MAT 8511

(He-3, n') p

85-At-198

Radionuclide Production Cross Section



12

Incident Energy (MeV)

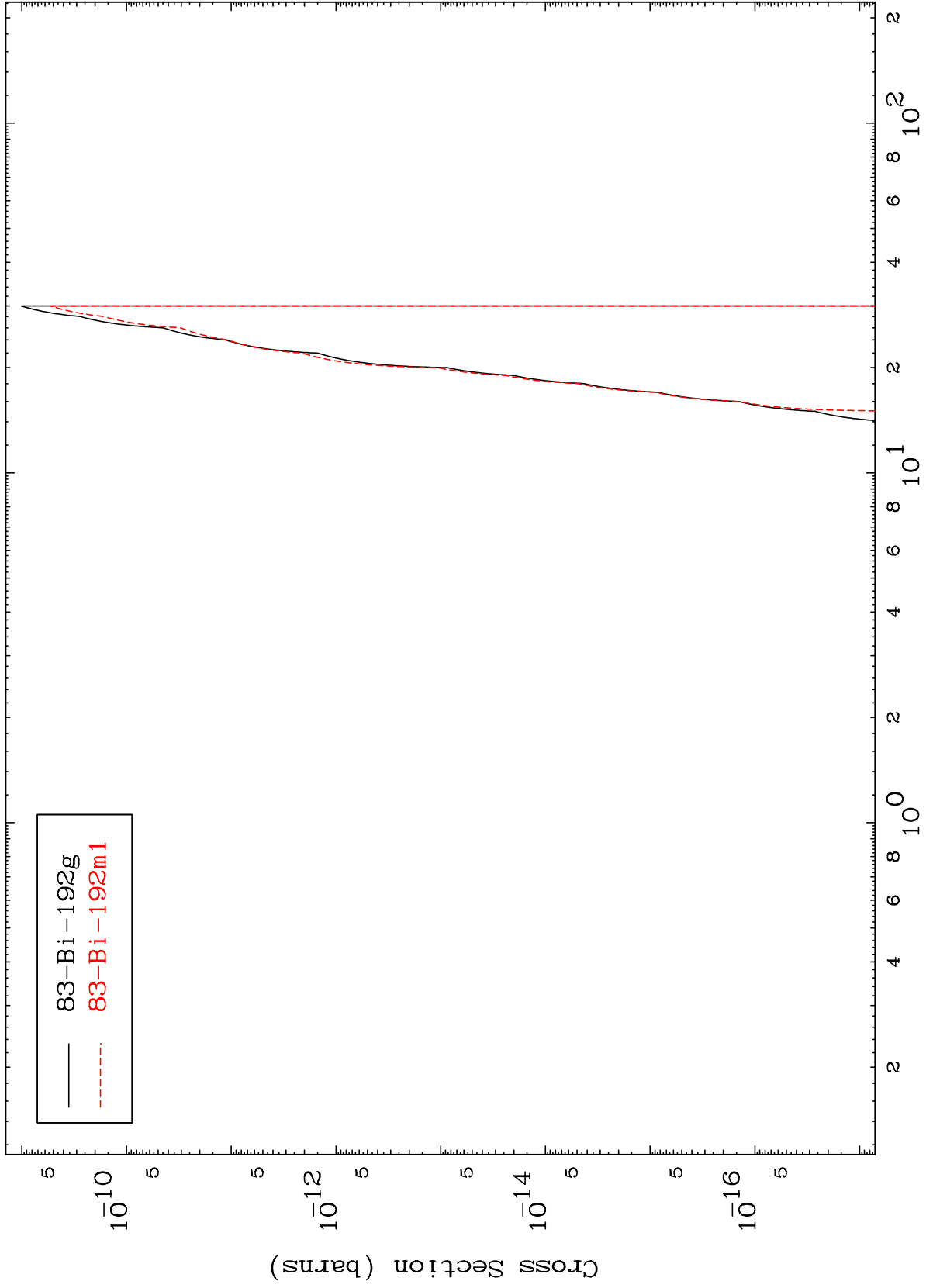
85-At-198

MAT 8511

(He-3, n') 2 α

85-At-198

Radionuclide Production Cross Section



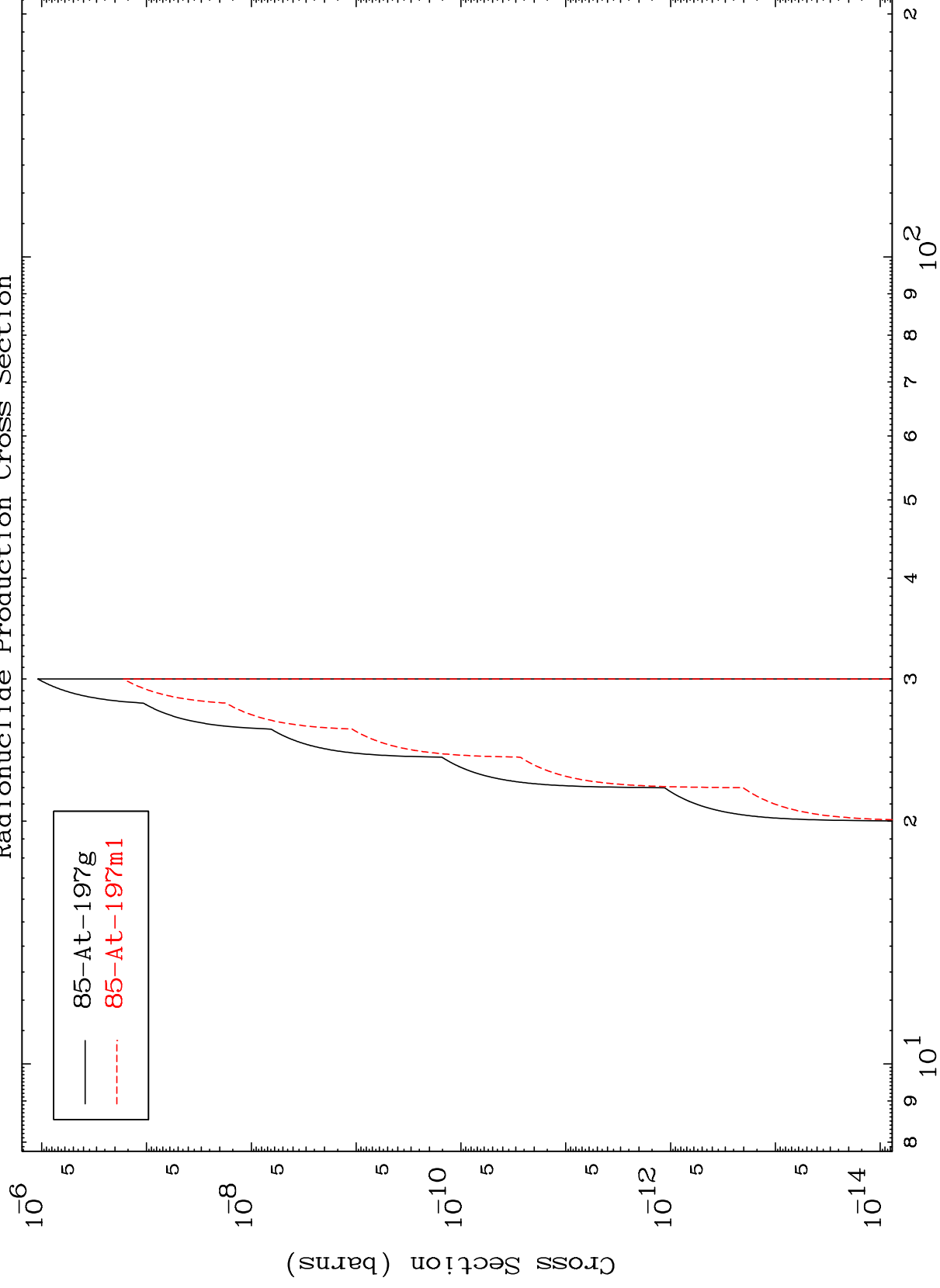
83-Bi-192g
83-Bi-192m1

MAT 85111

(He-3, n') He-3

85-At-198

Radionuclide Production Cross Section



14

Incident Energy (MeV)

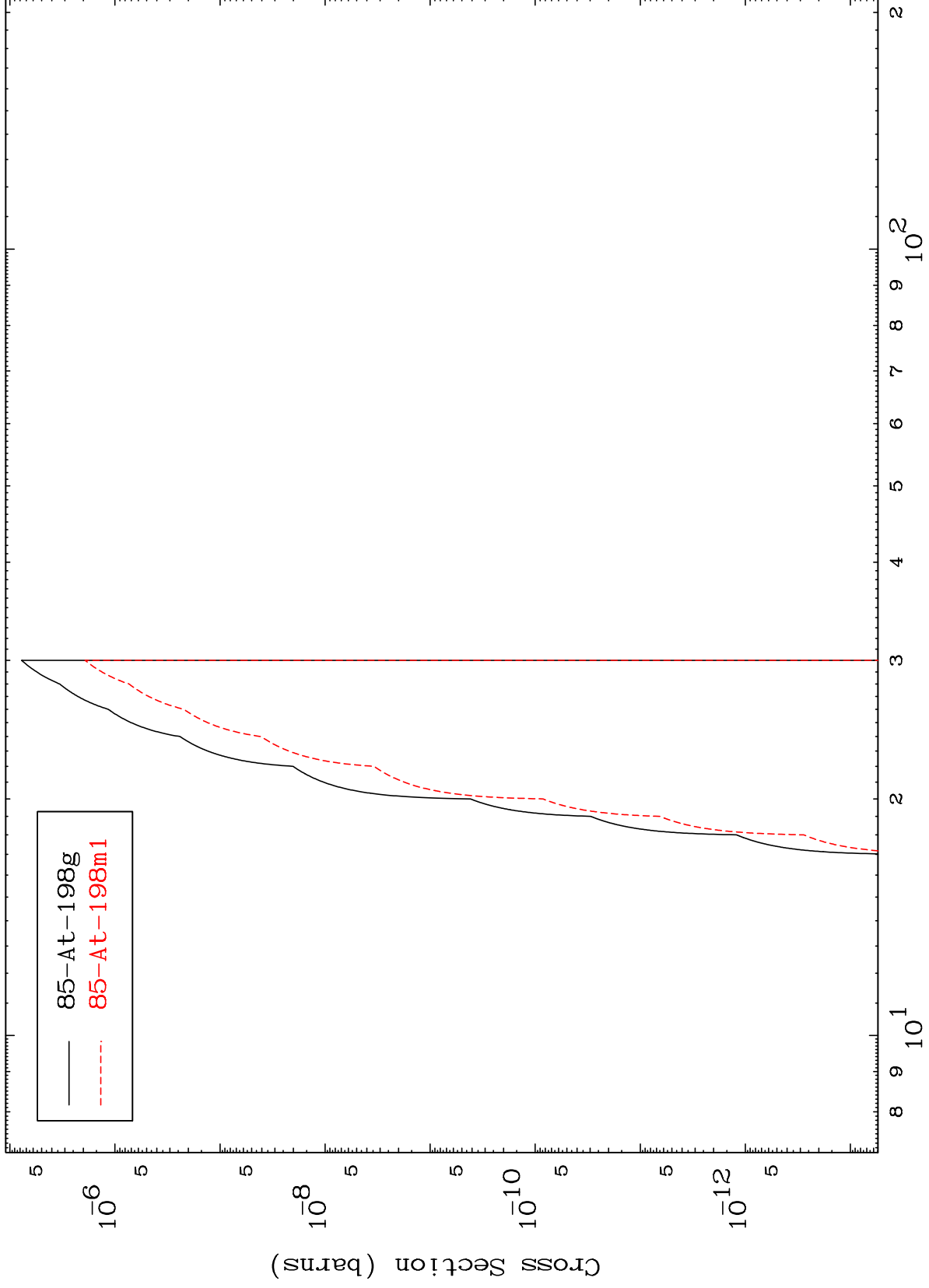
85-At-198

MAT 8511

(He-3,2n) p

85-At-198

Radionuclide Production Cross Section



15

Incident Energy (MeV)

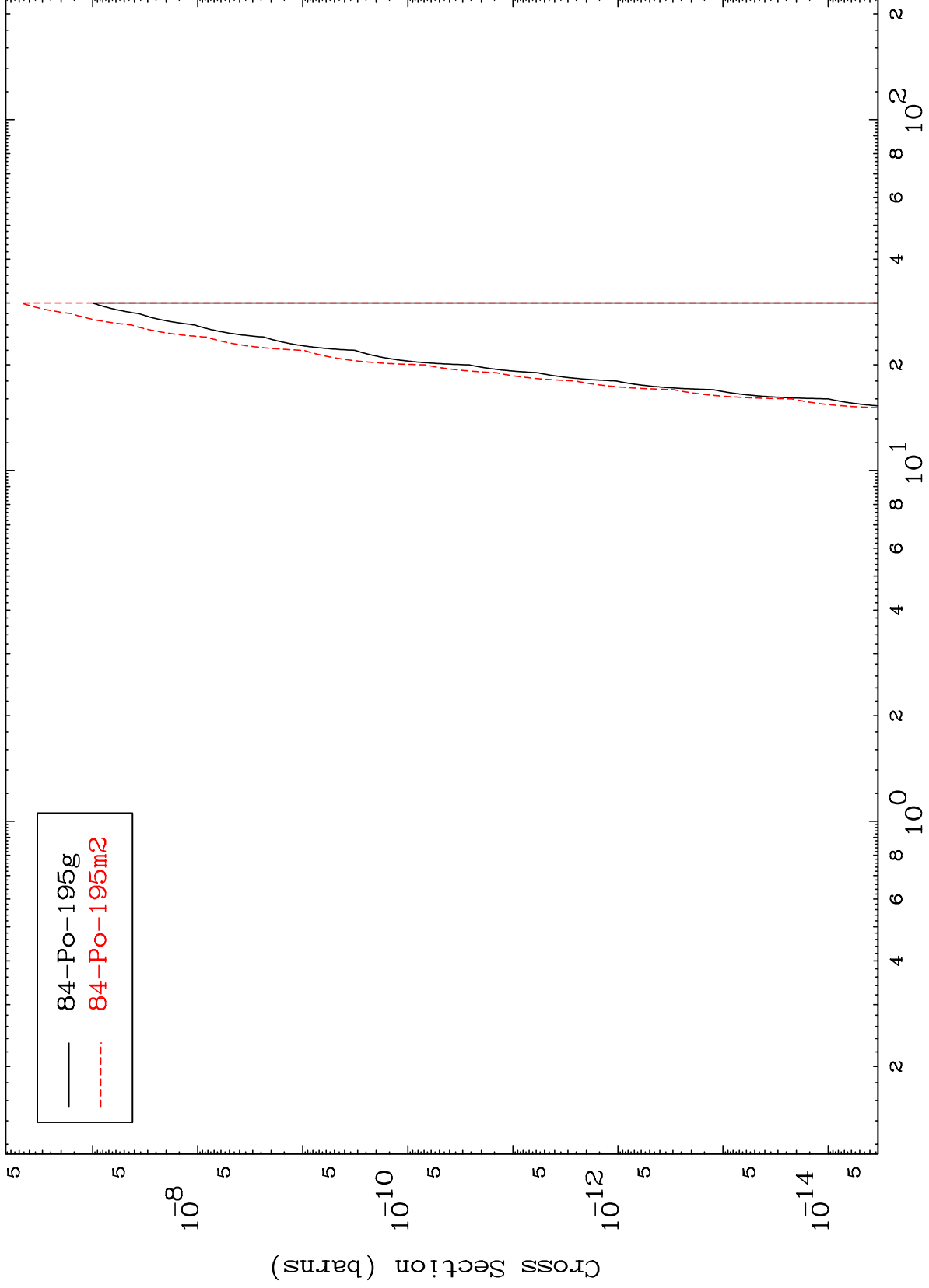
85-At-198

MAT 8511

(He-3, n') p α

85-At-198

Radionuclide Production Cross Section



16

Incident Energy (MeV)

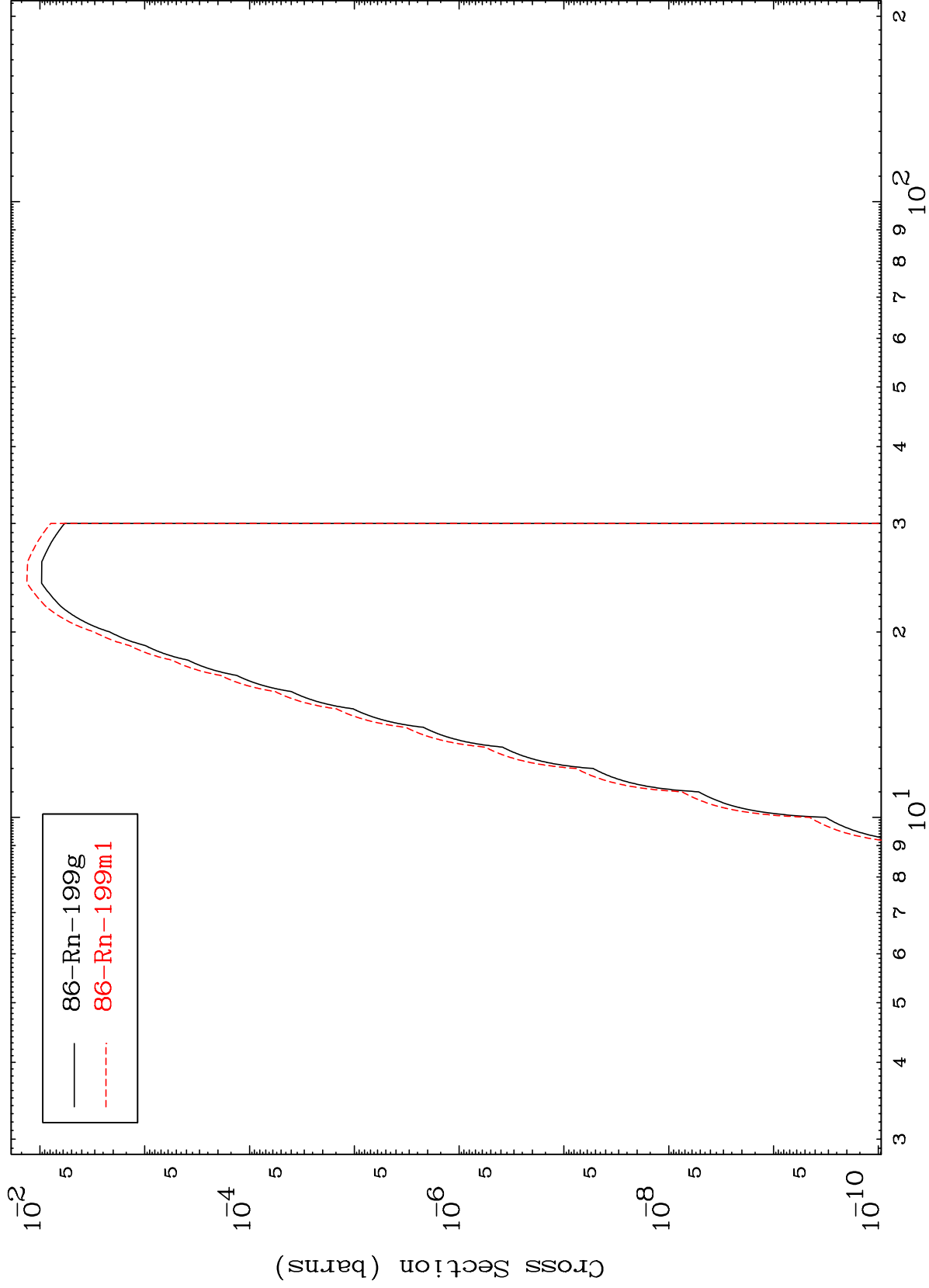
85-At-198

MAT 8511

(He-3, d)

85-At-198

Radionuclide Production Cross Section



17

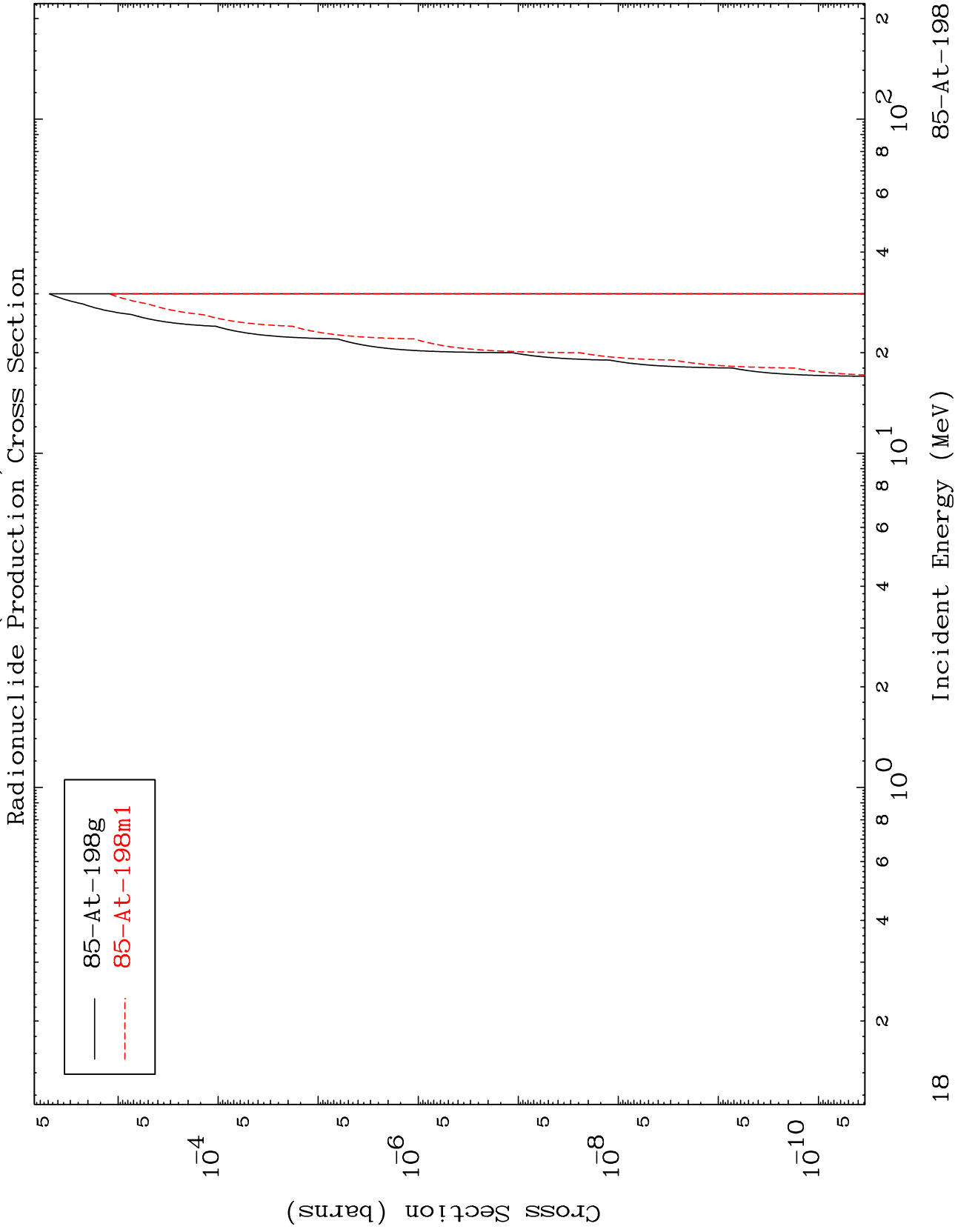
Incident Energy (MeV)

85-At-198

MAT 8511

(He-3, He-3)

85-At-198

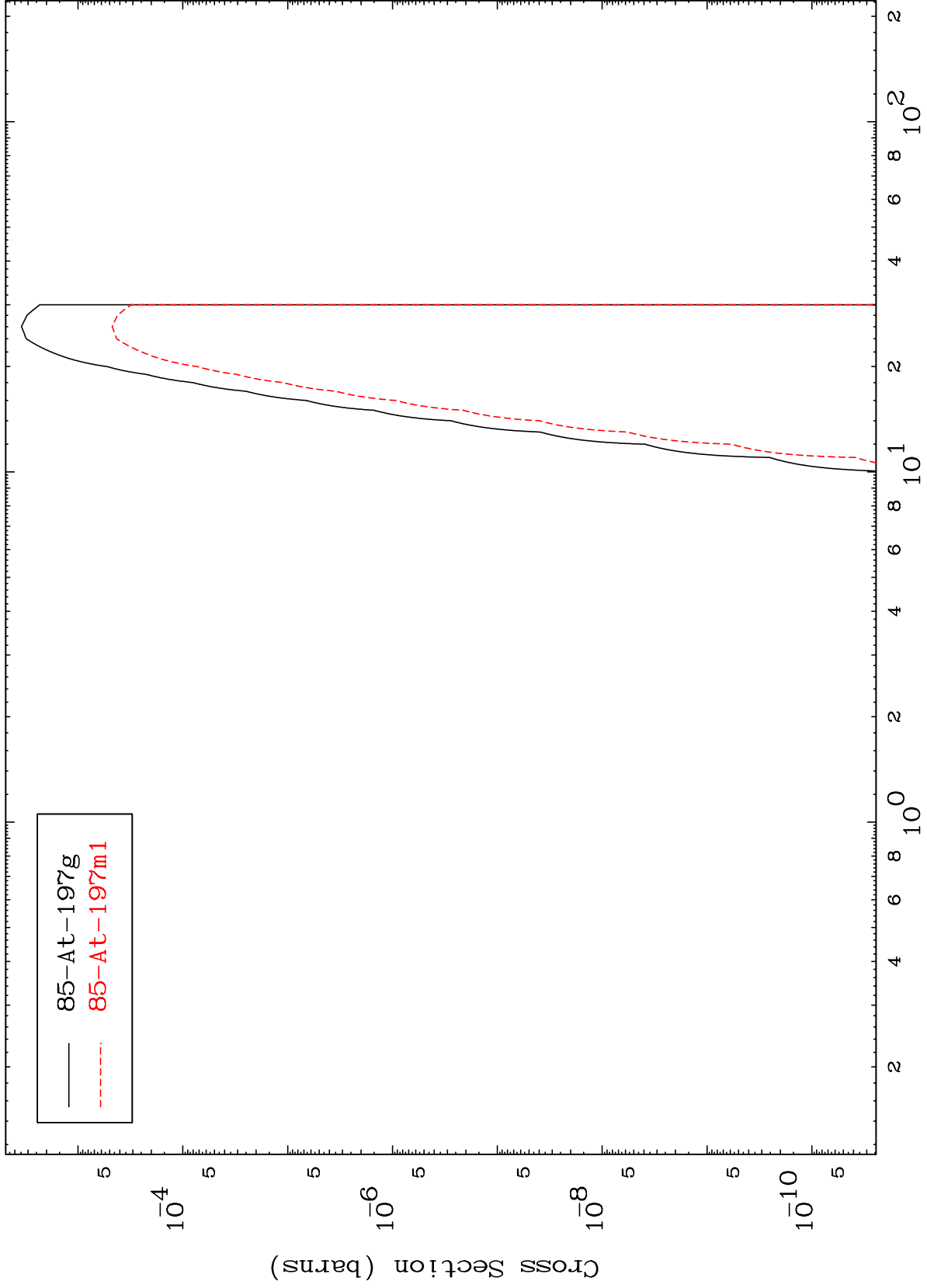


MAT 8511

(He-3, α)

85-At-198

Radionuclide Production Cross Section

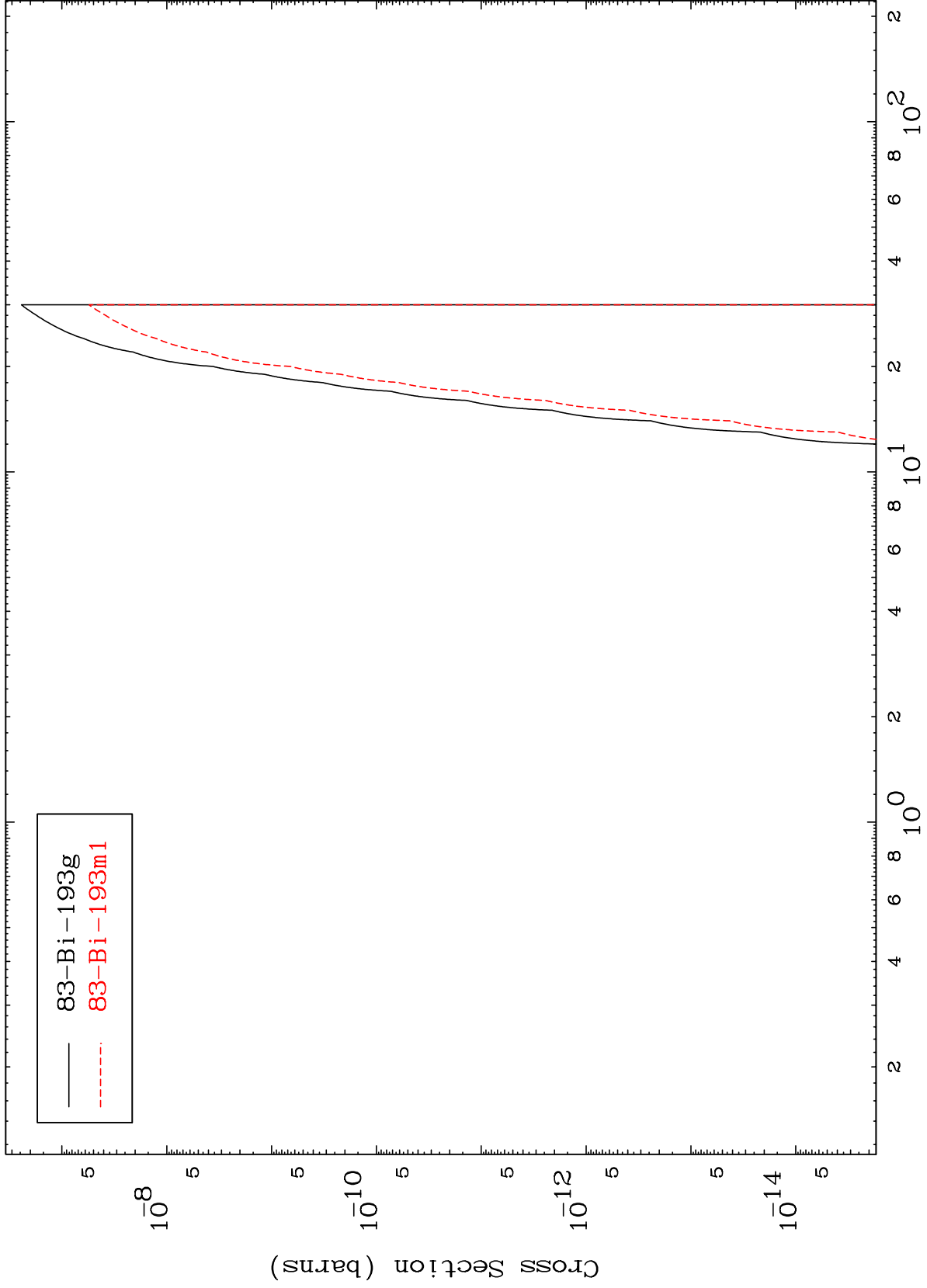


MAT 8511

(He-3, 2α)

85-At-198

Radionuclide Production Cross Section



20

Incident Energy (MeV)

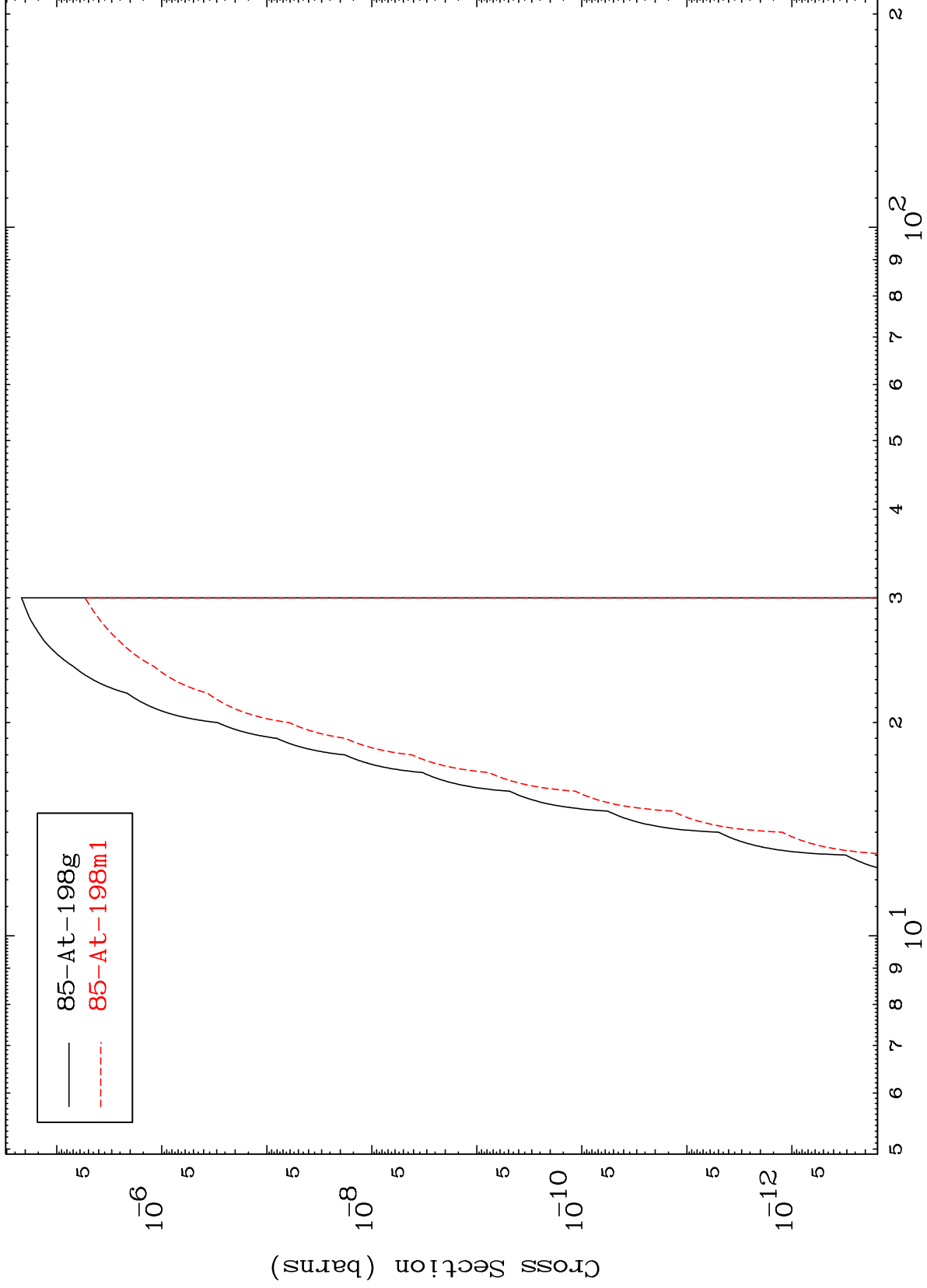
85-At-198

MAT 8511

(He-3,p) d

85-At-198

Radionuclide Production Cross Section



21

Incident Energy (MeV)

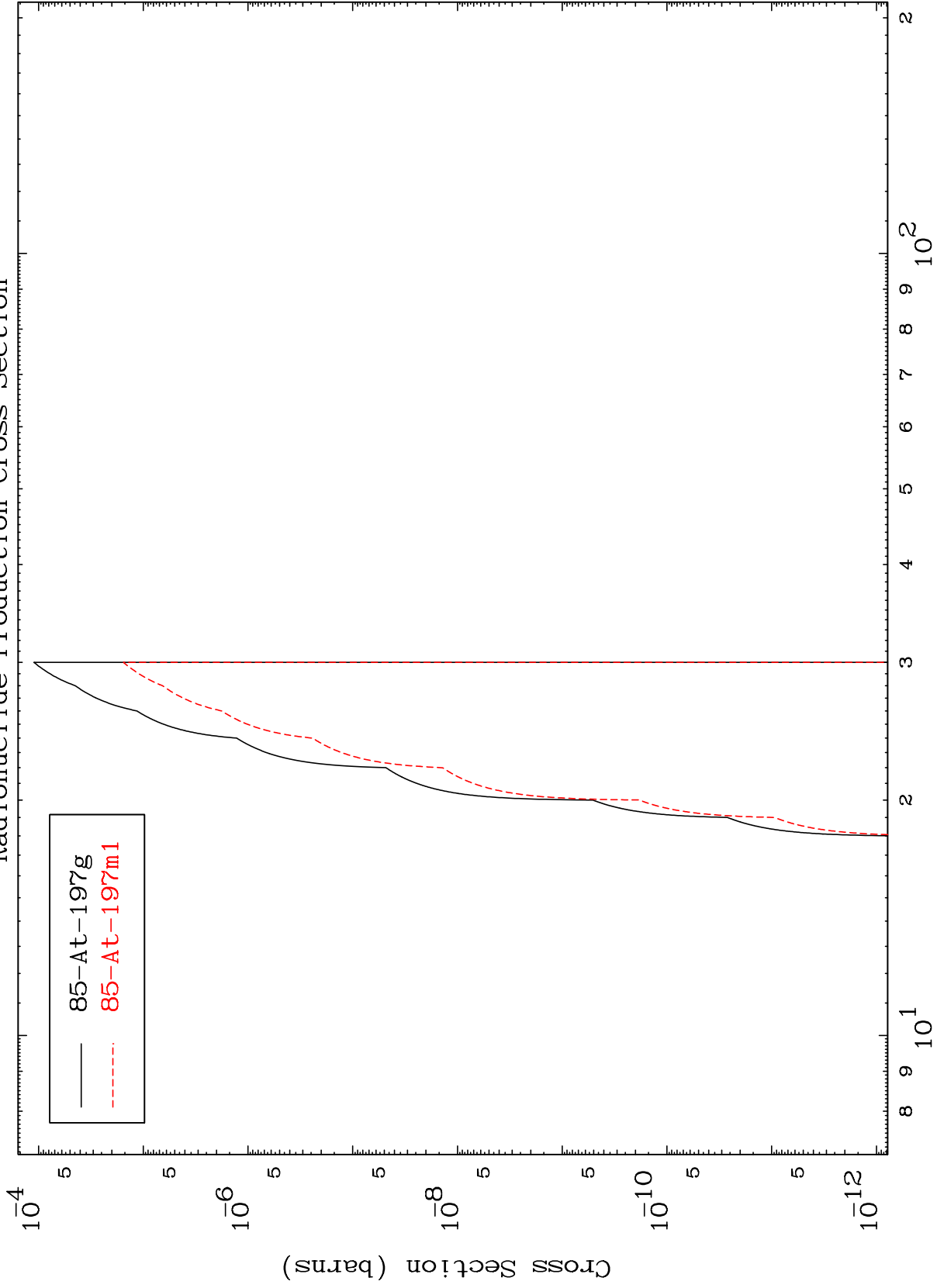
85-At-198

MAT 8511

(He-3,p) t

85-At-198

Radionuclide Production Cross Section



22

Incident Energy (MeV)

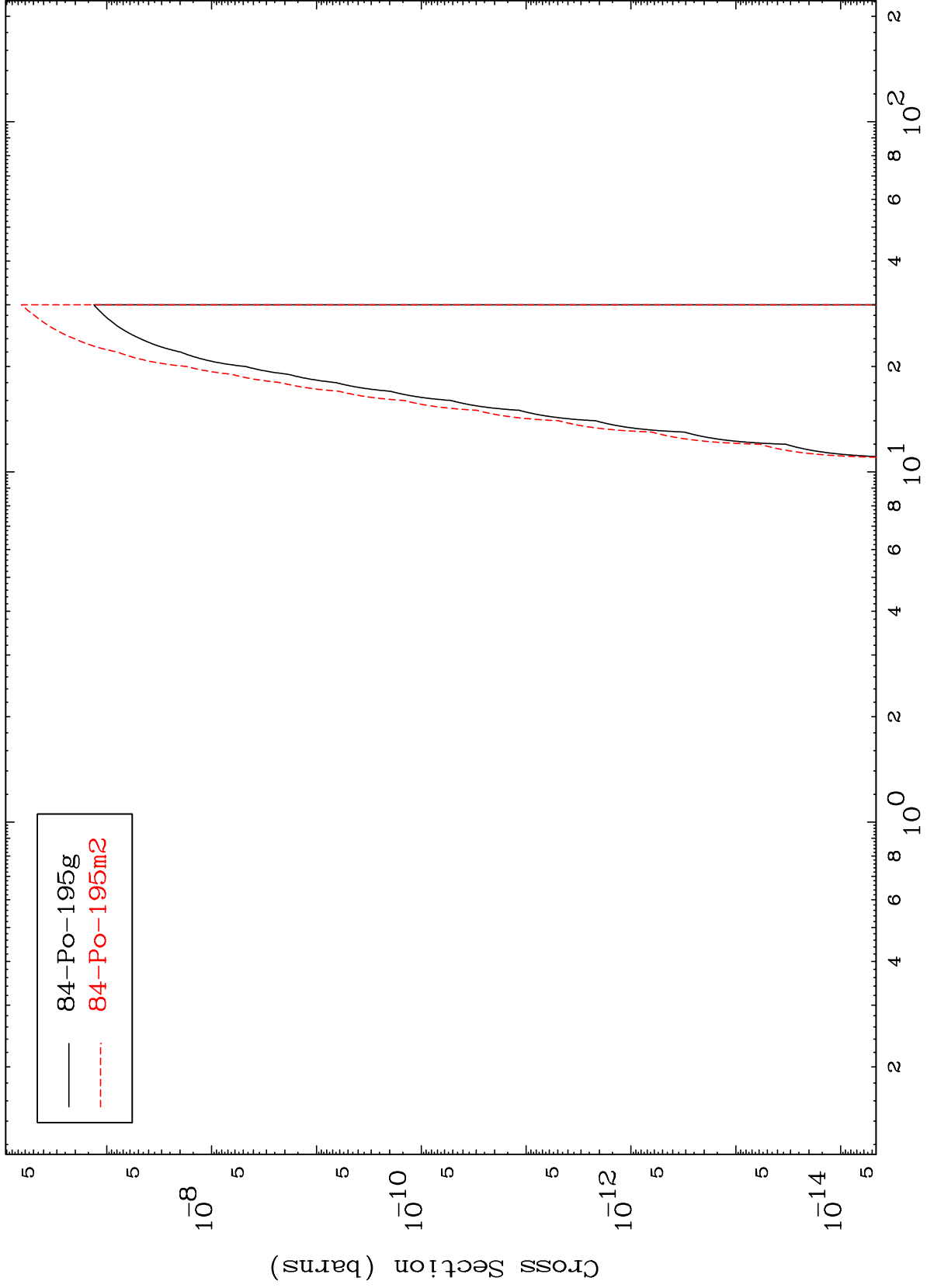
85-At-198

MAT 8511

(He-3,d) α

85-At-198

Radionuclide Production Cross Section



23

Incident Energy (MeV)

85-At-198