

Program EVALPLOT
(Version 2018-1)

by

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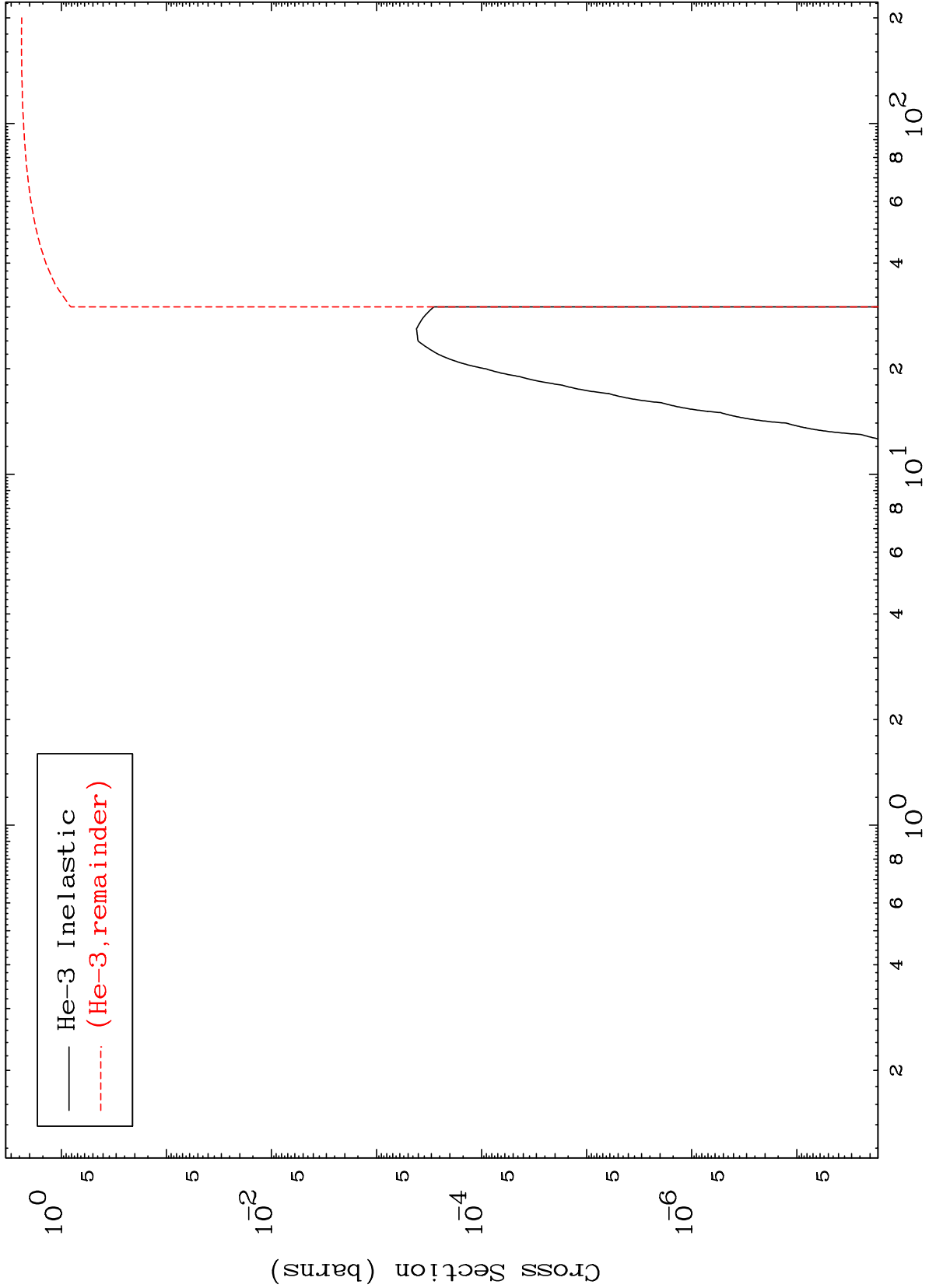
Press Mouse Button to Start

MAT 8518

He-3 Major

85-At-200

0 Kelvin Cross Sections

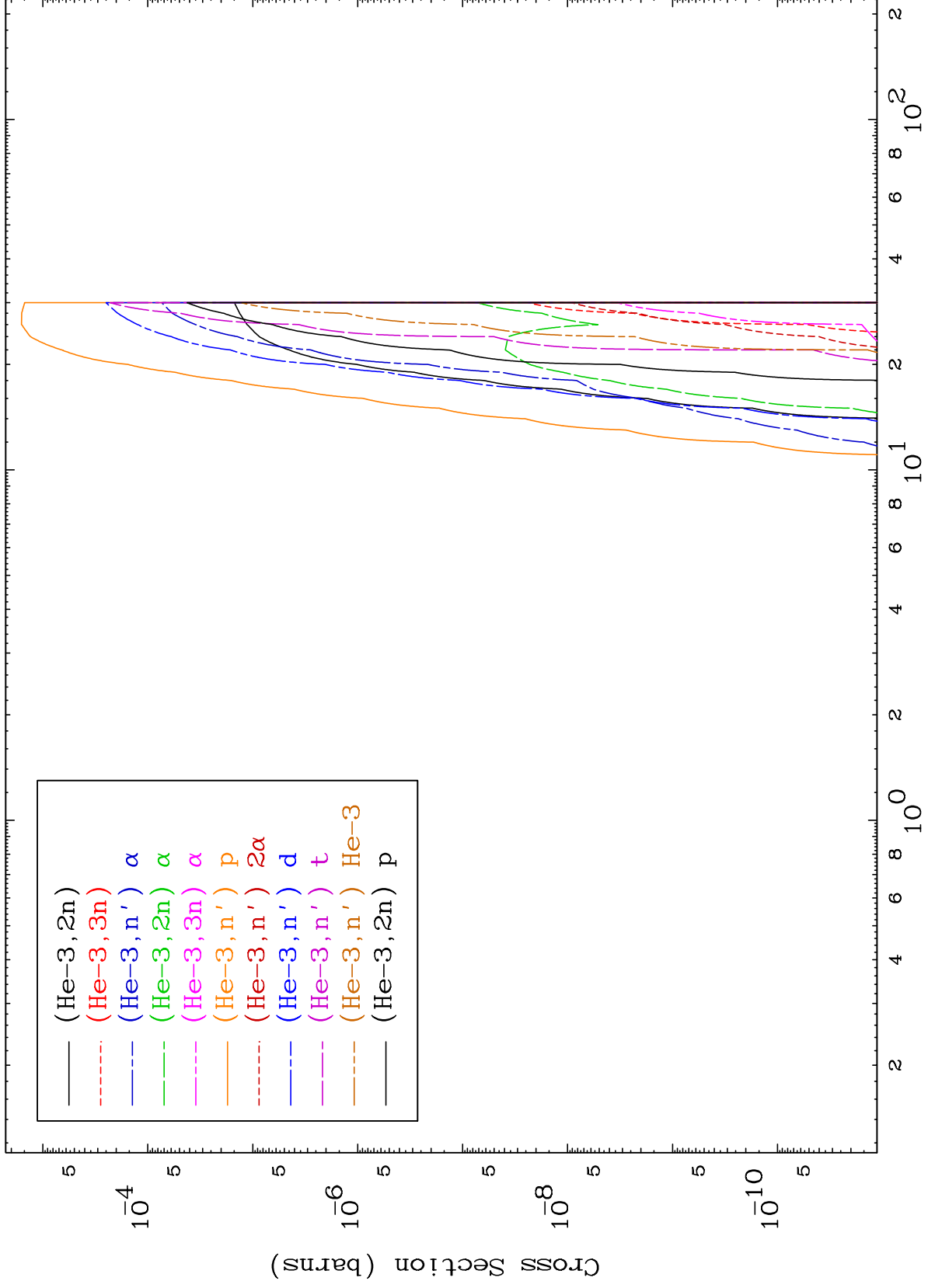


— He-3 Inelastic
- - - (He-3, remainder)

MAT 8518

He-3 Neutron Production
0 Kelvin Cross Sections

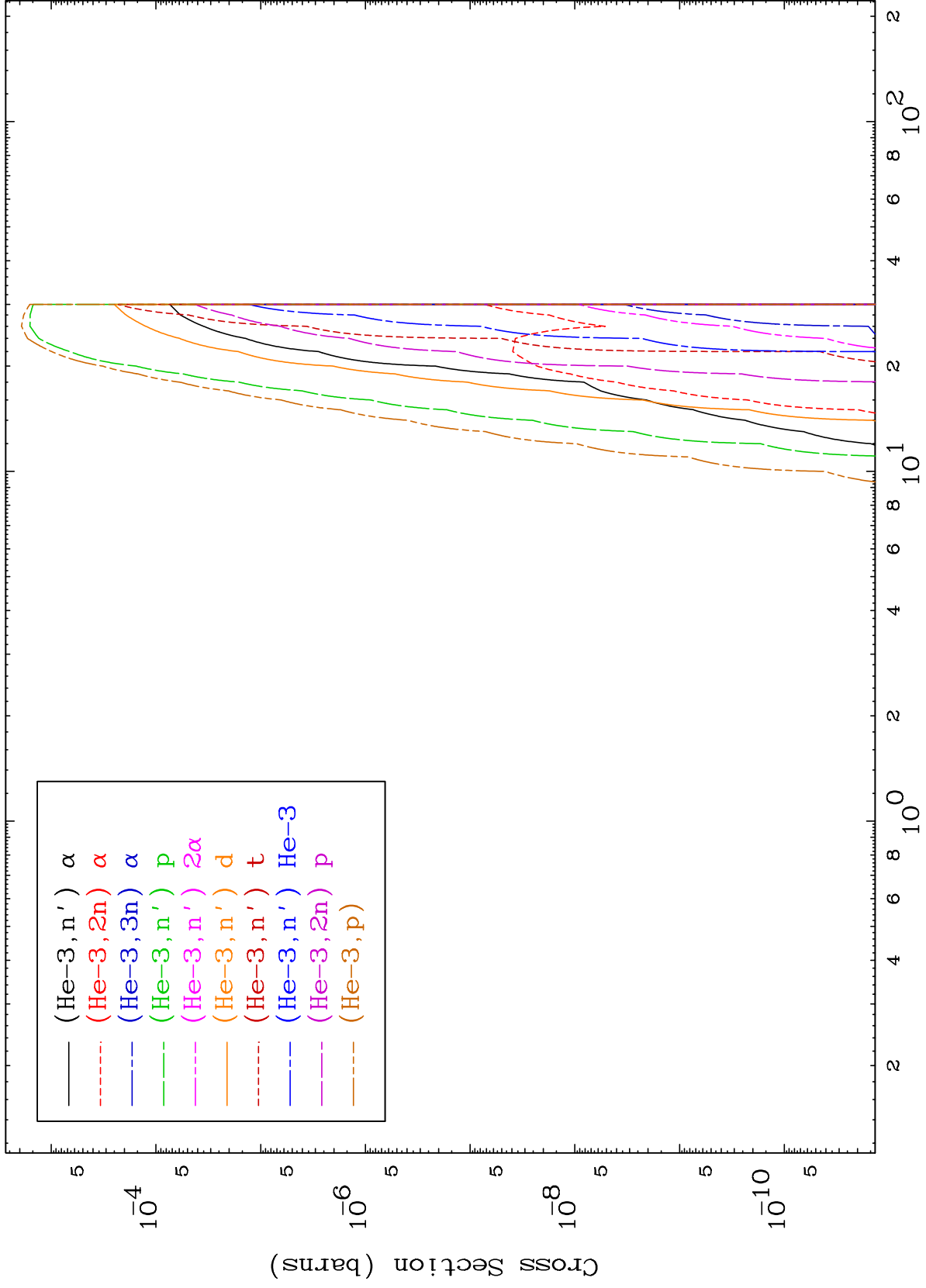
85-At-200



MAT 8518

He-3 Charged Particle
0 Kelvin Cross Sections

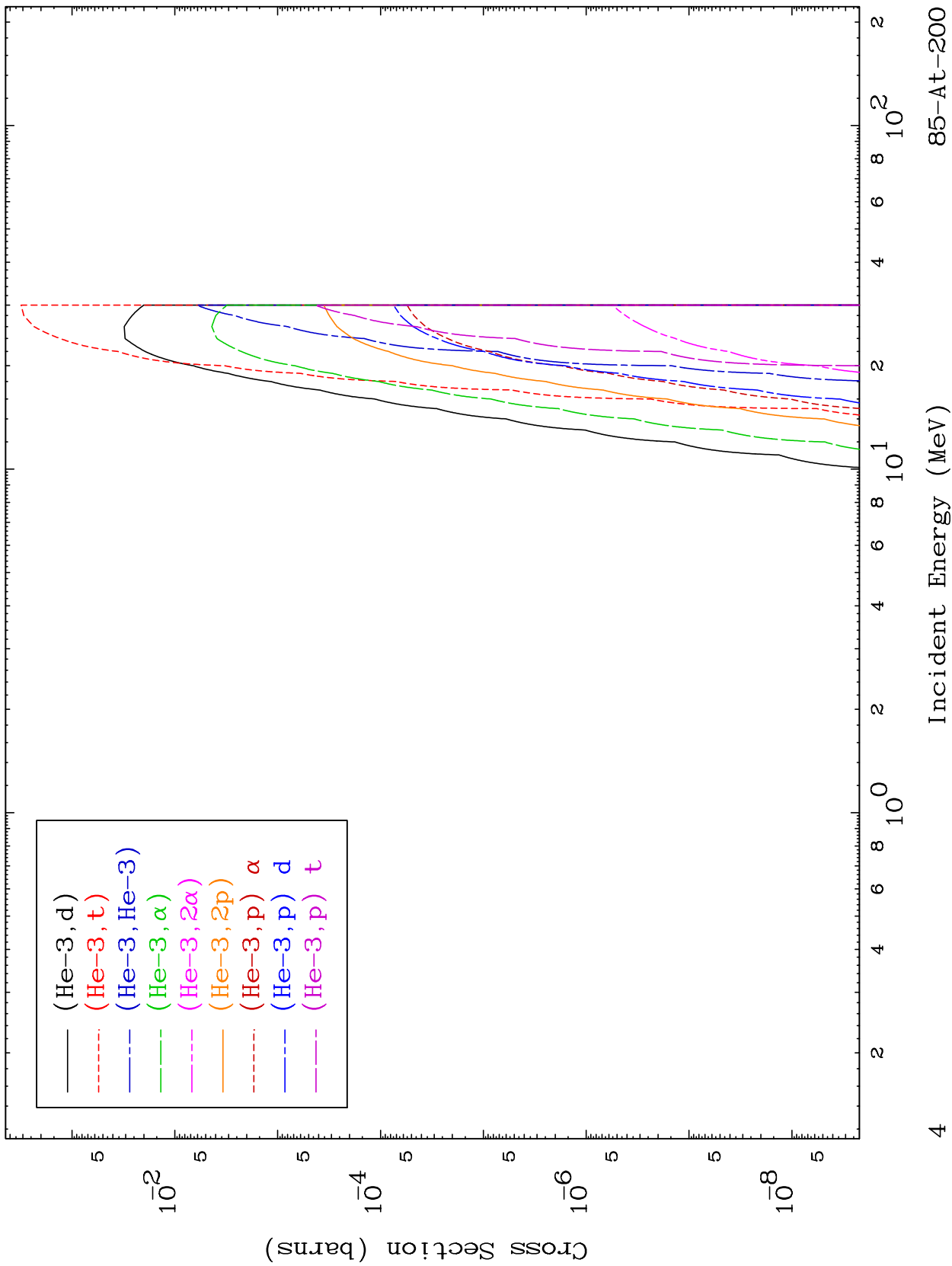
85-At-200



MAT 8518

He-3 Charged Particle
0 Kelvin Cross Sections

85-At-200

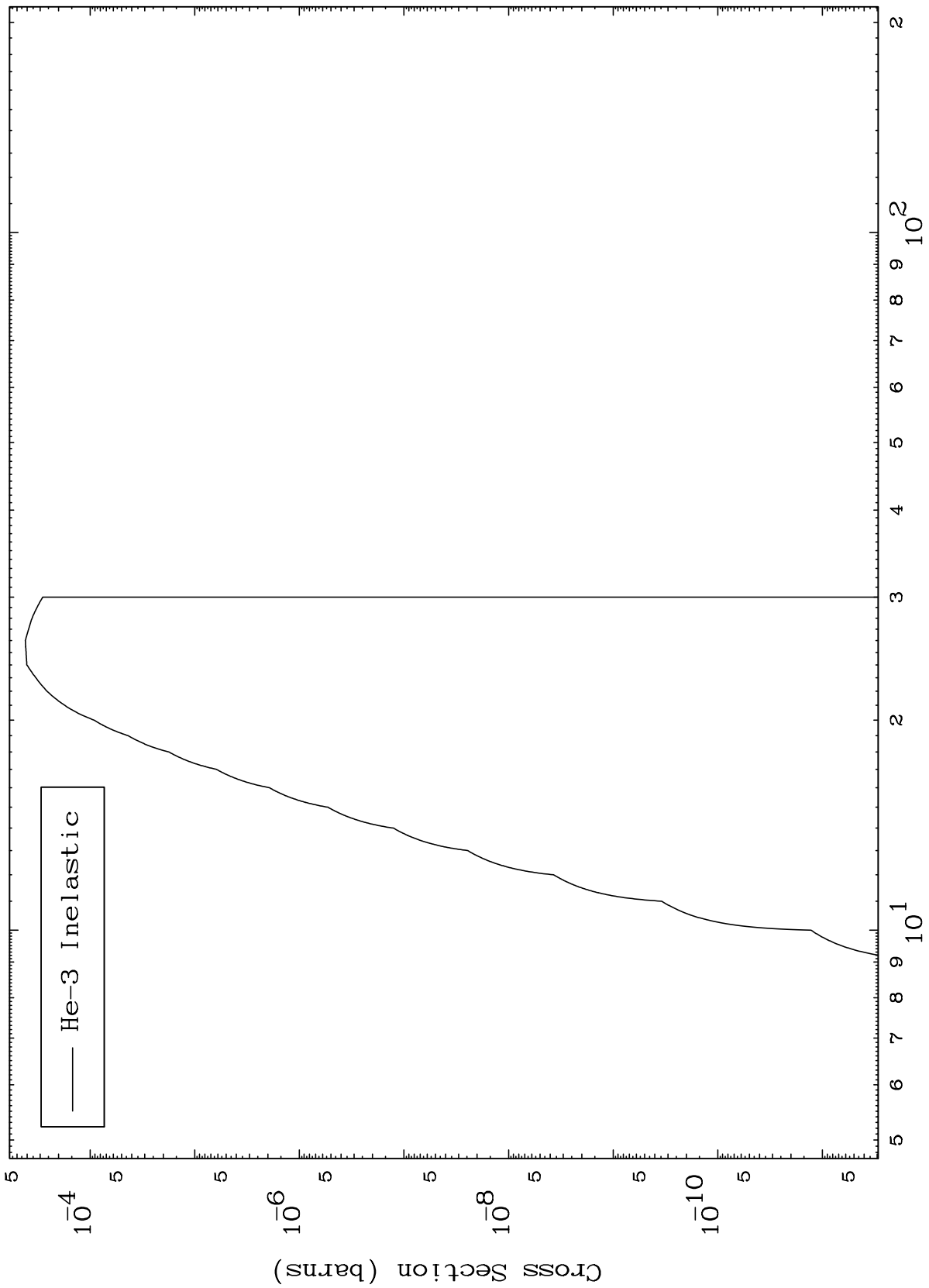


MAT 8518

(He-3, n') Level

85-At-200

0 Kelvin Cross Sections



5

Incident Energy (MeV)

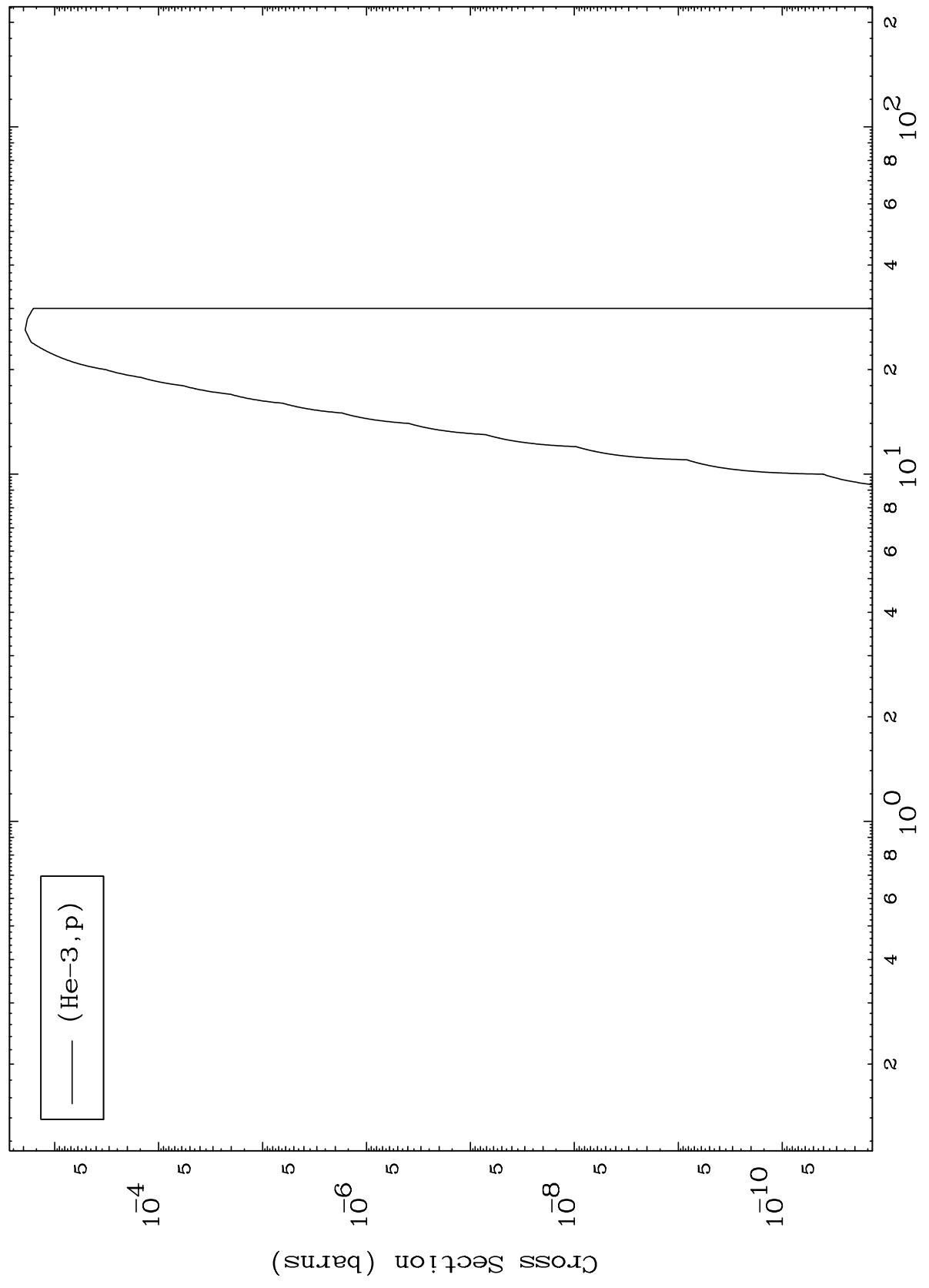
85-At-200

MAT 8518

(He-3,p) Levels

85-At-200

0 Kelvin Cross Sections

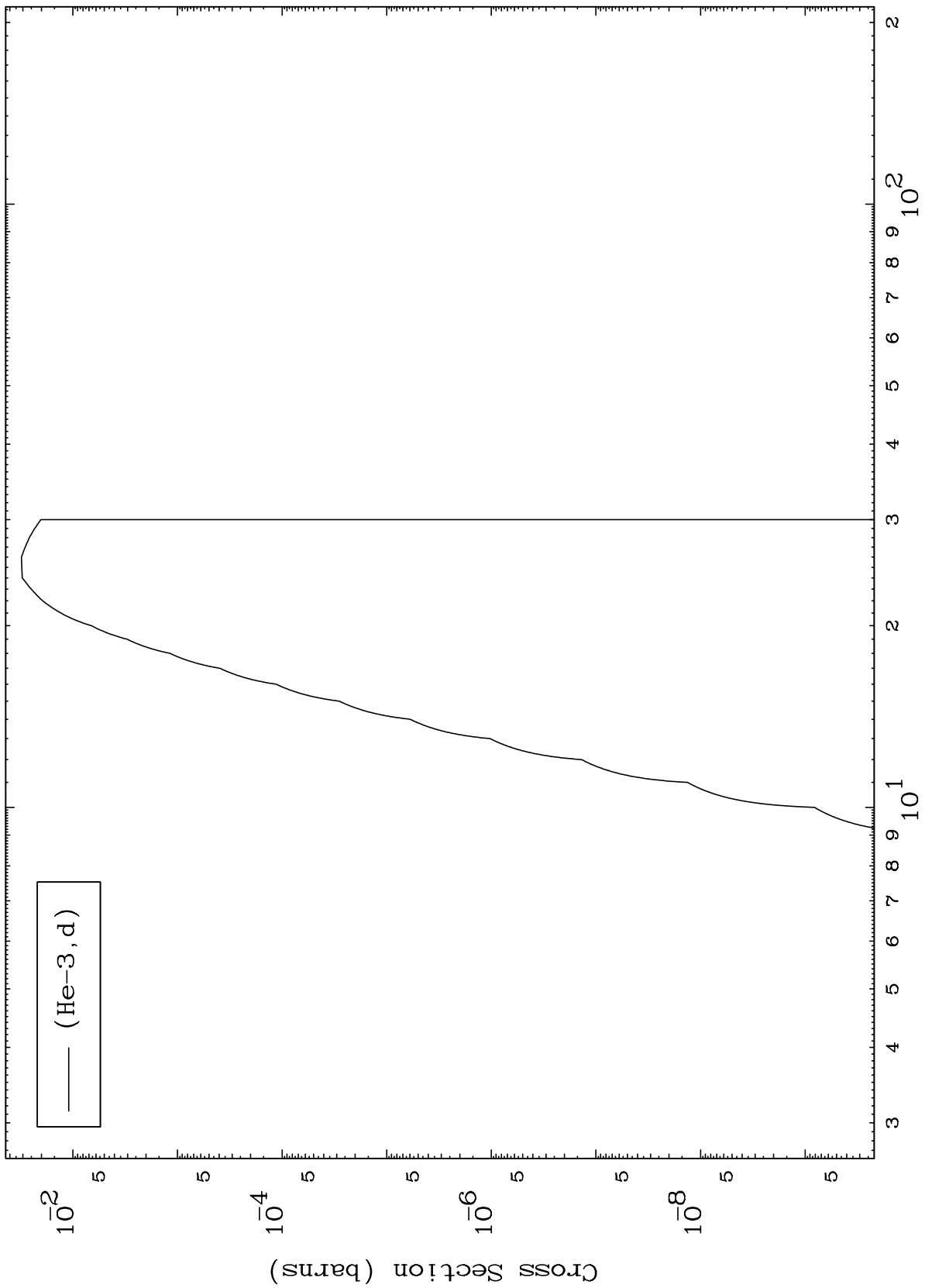


MAT 8518

(He-3,d) Levels

85-At-200

0 Kelvin Cross Sections



7

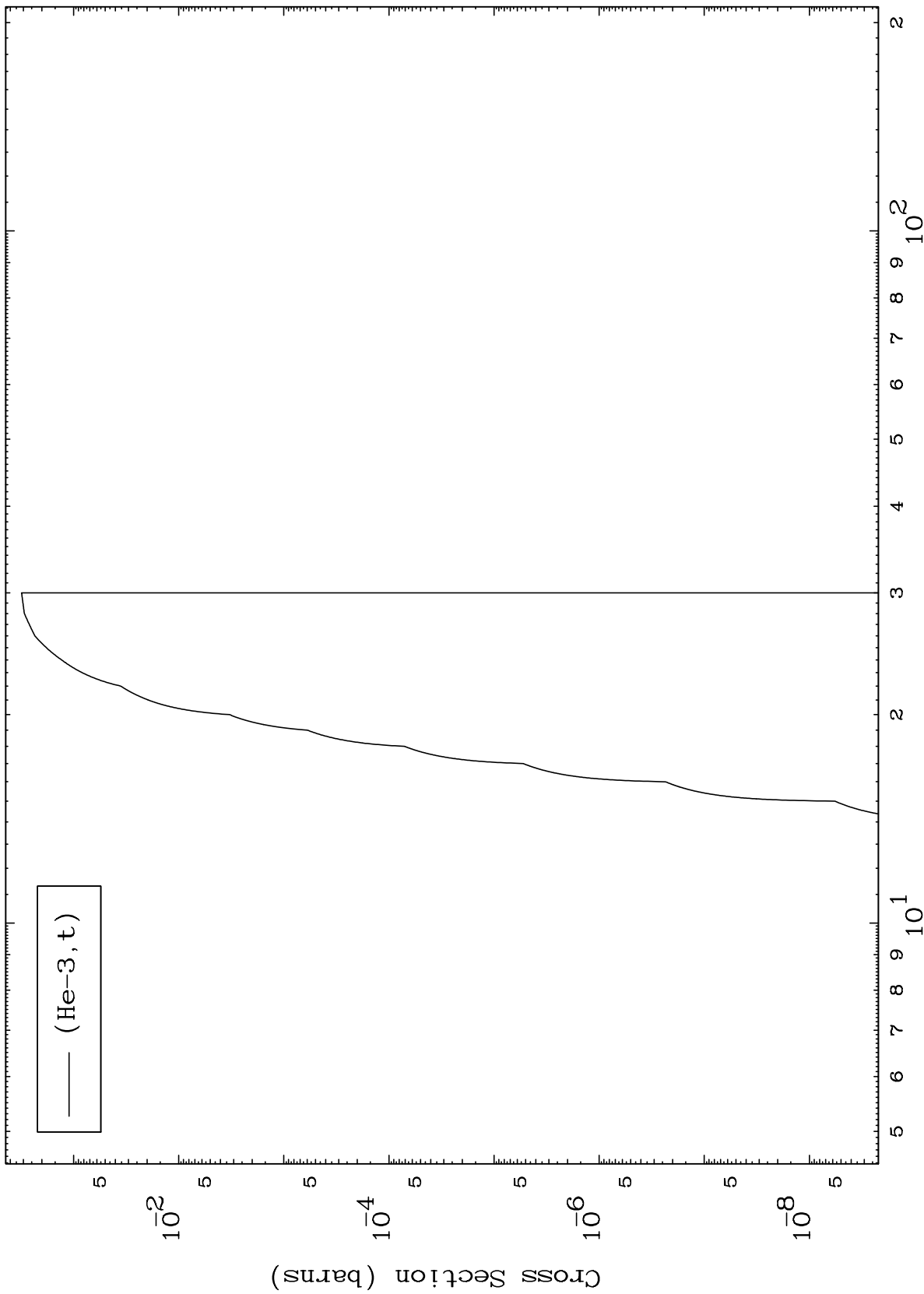
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

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



8

Incident Energy (MeV)

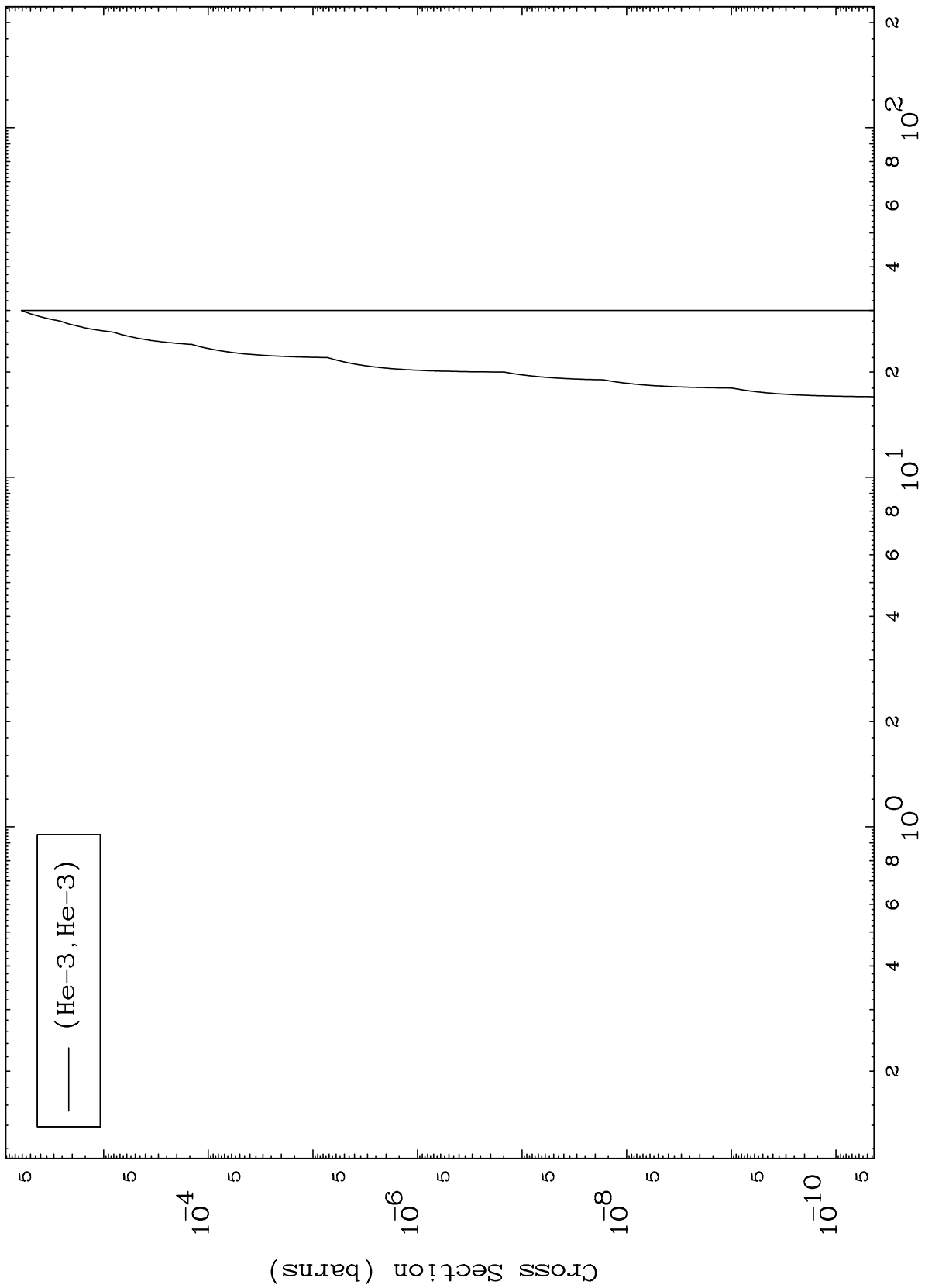
85-At-200

MAT 8518

(He-3, He3) Levels

85-At-200

0 Kelvin Cross Sections

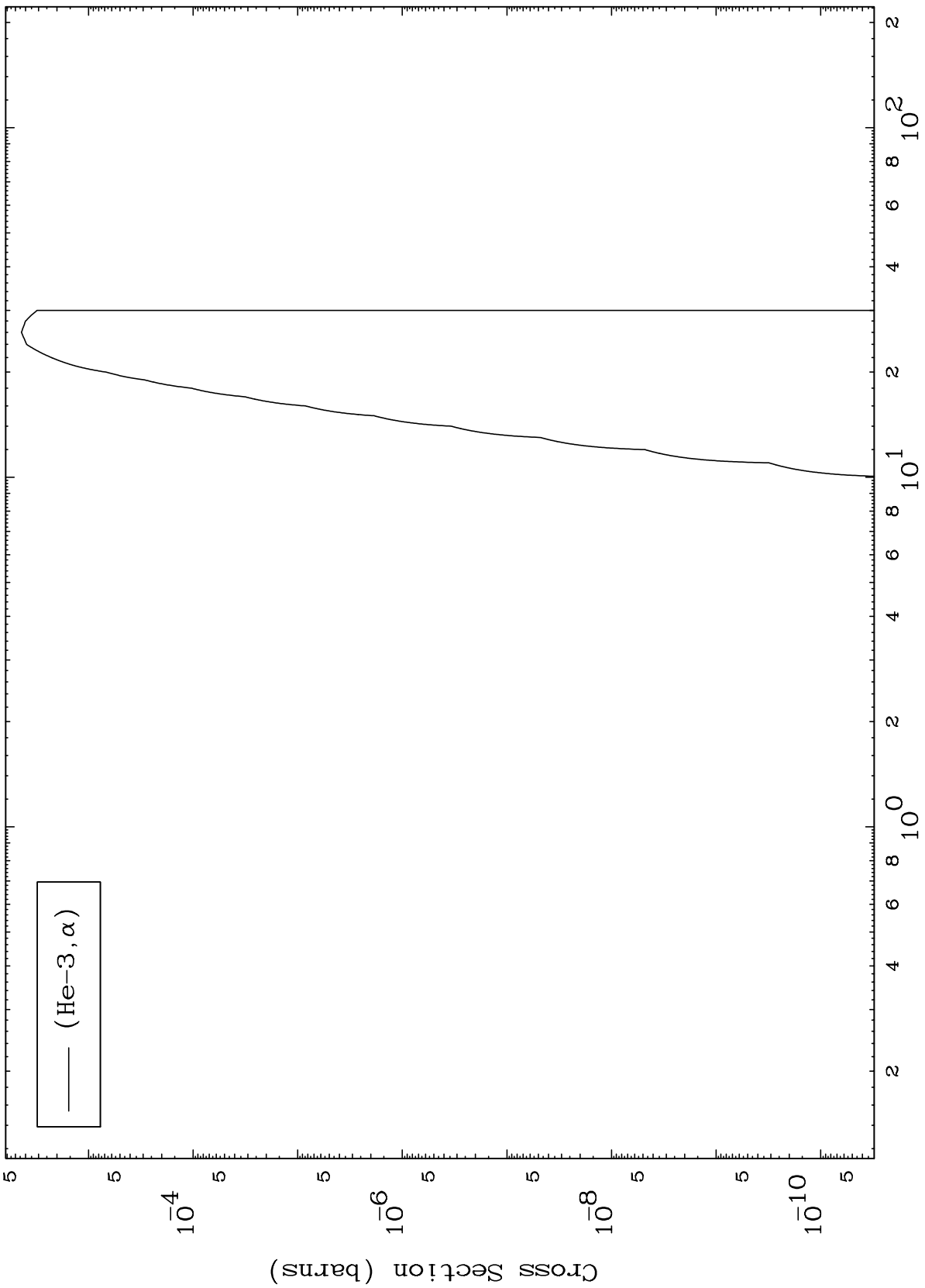


MAT 8518

(He-3, α) Levels

85-At-200

0 Kelvin Cross Sections



10

Incident Energy (MeV)

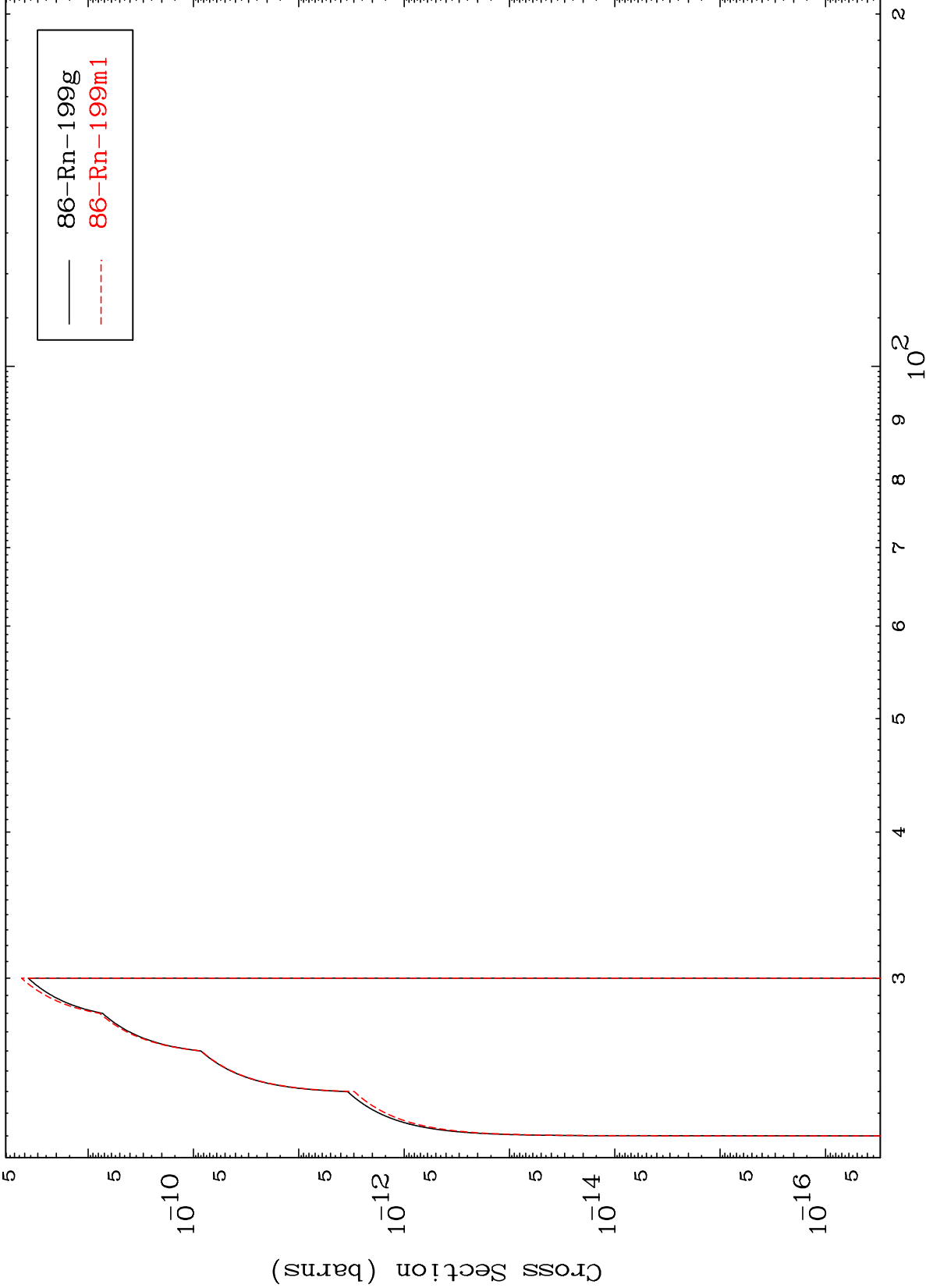
85-At-200

MAT 8518

(He-3,2n) d

85-At-200

Radionuclide Production Cross Section



11

Incident Energy (MeV)

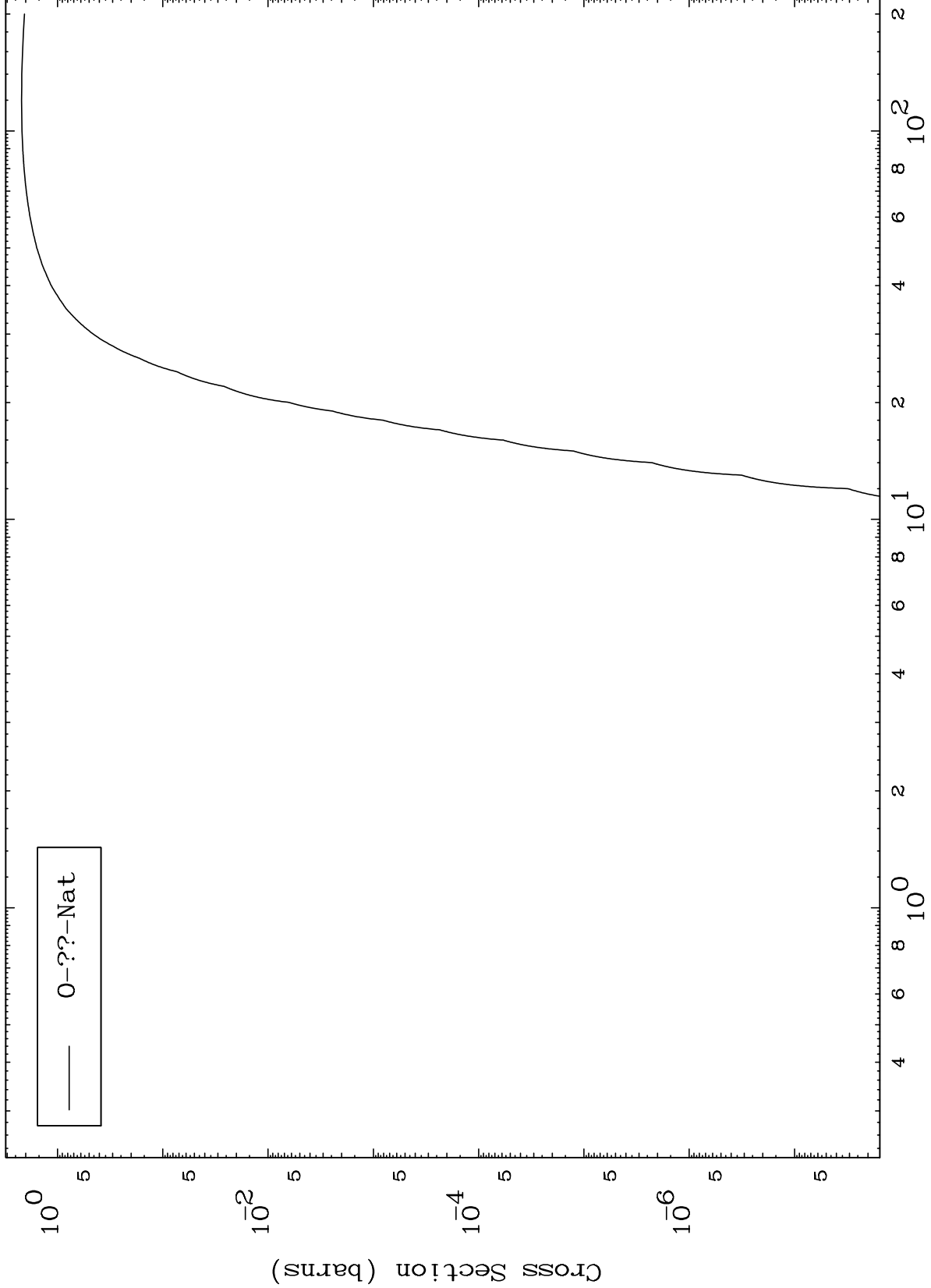
85-At-200

MAT 8518

He-3 Fission

85-At-200

Radionuclide Production Cross Section



12

Incident Energy (MeV)

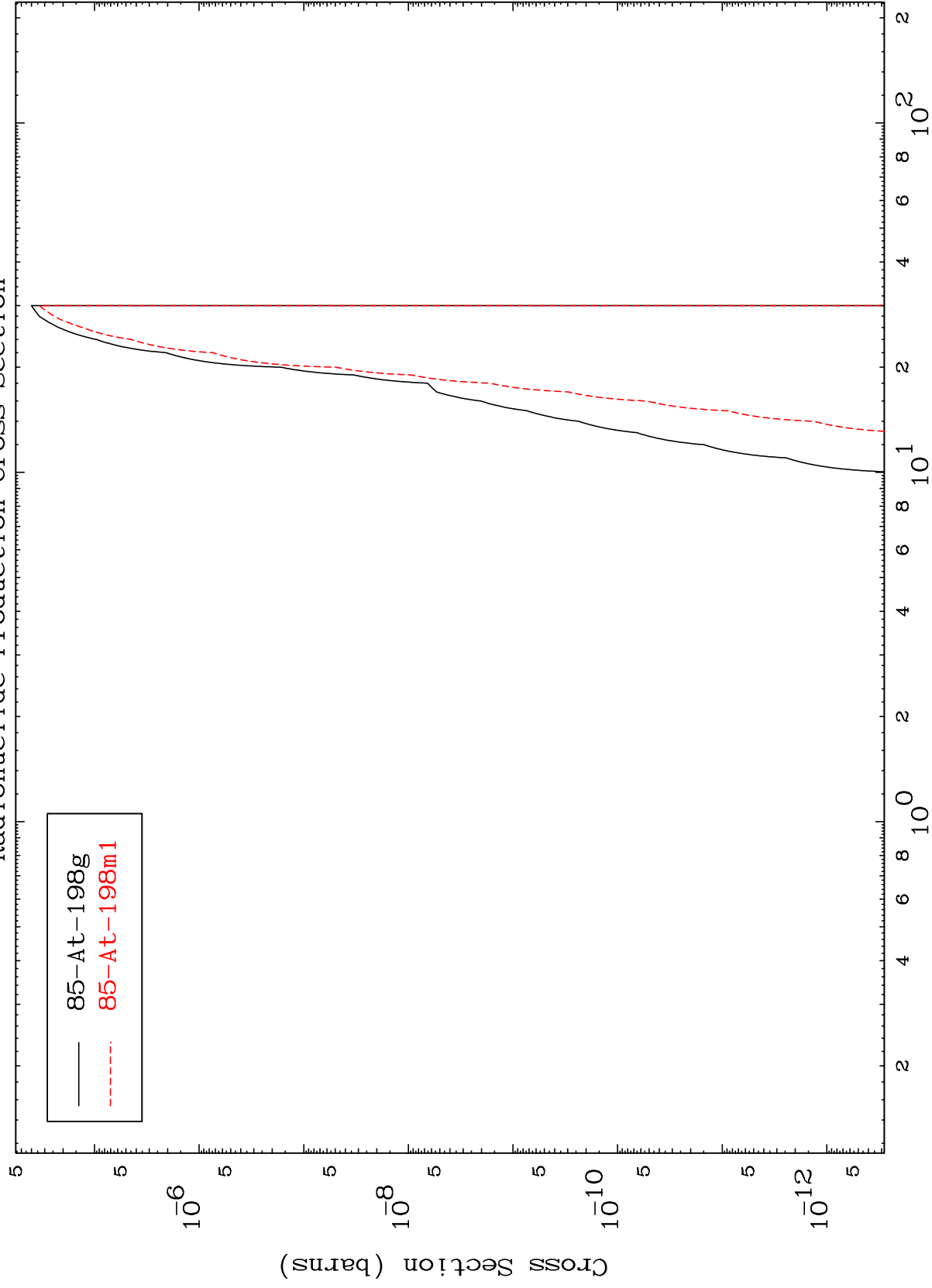
85-At-200

MAT 8518

(He-3, n') α

85-At-200

Radionuclide Production Cross Section



13

Incident Energy (MeV)

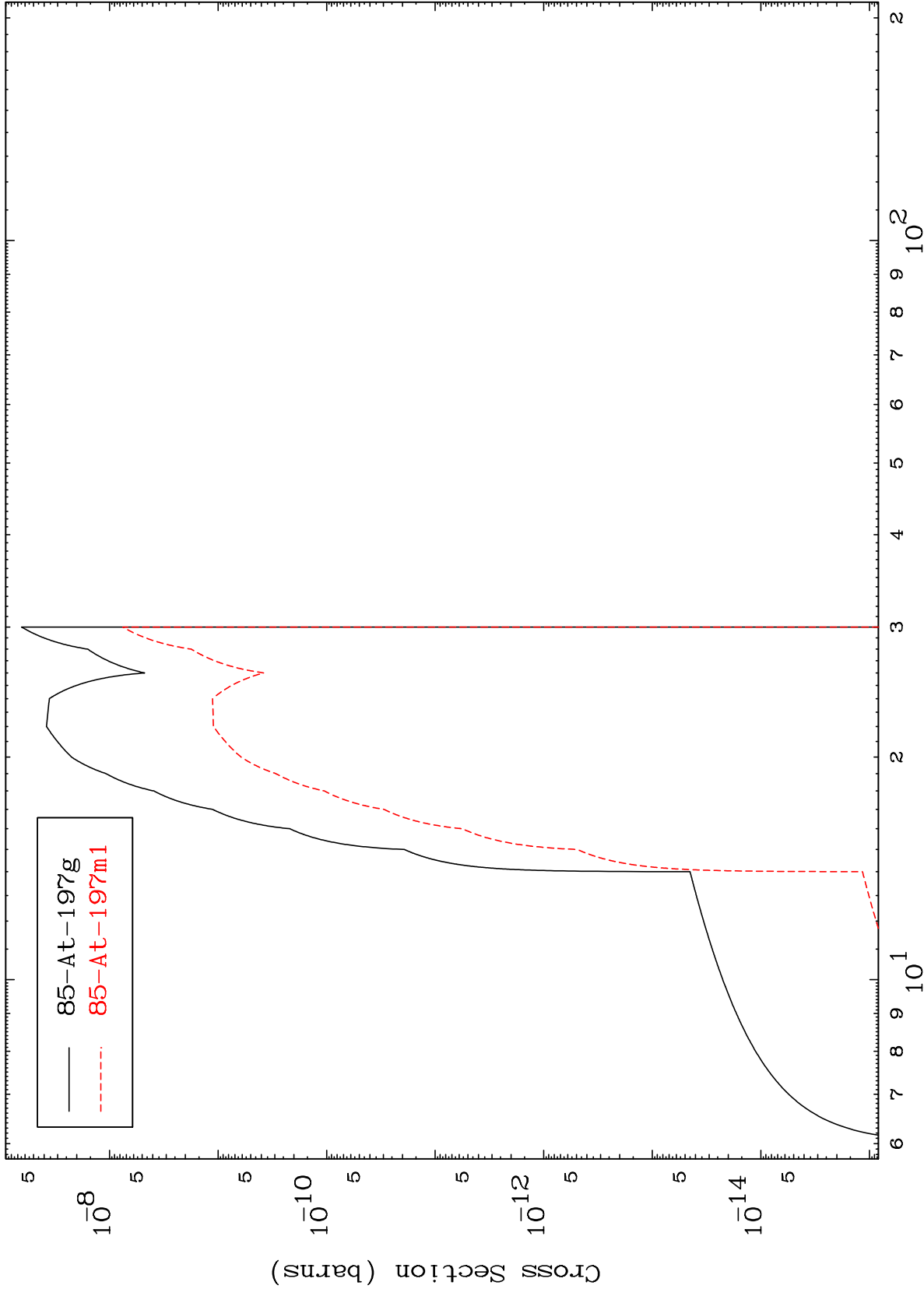
85-At-200

MAT 8518

(He-3,2n) α

85-At-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

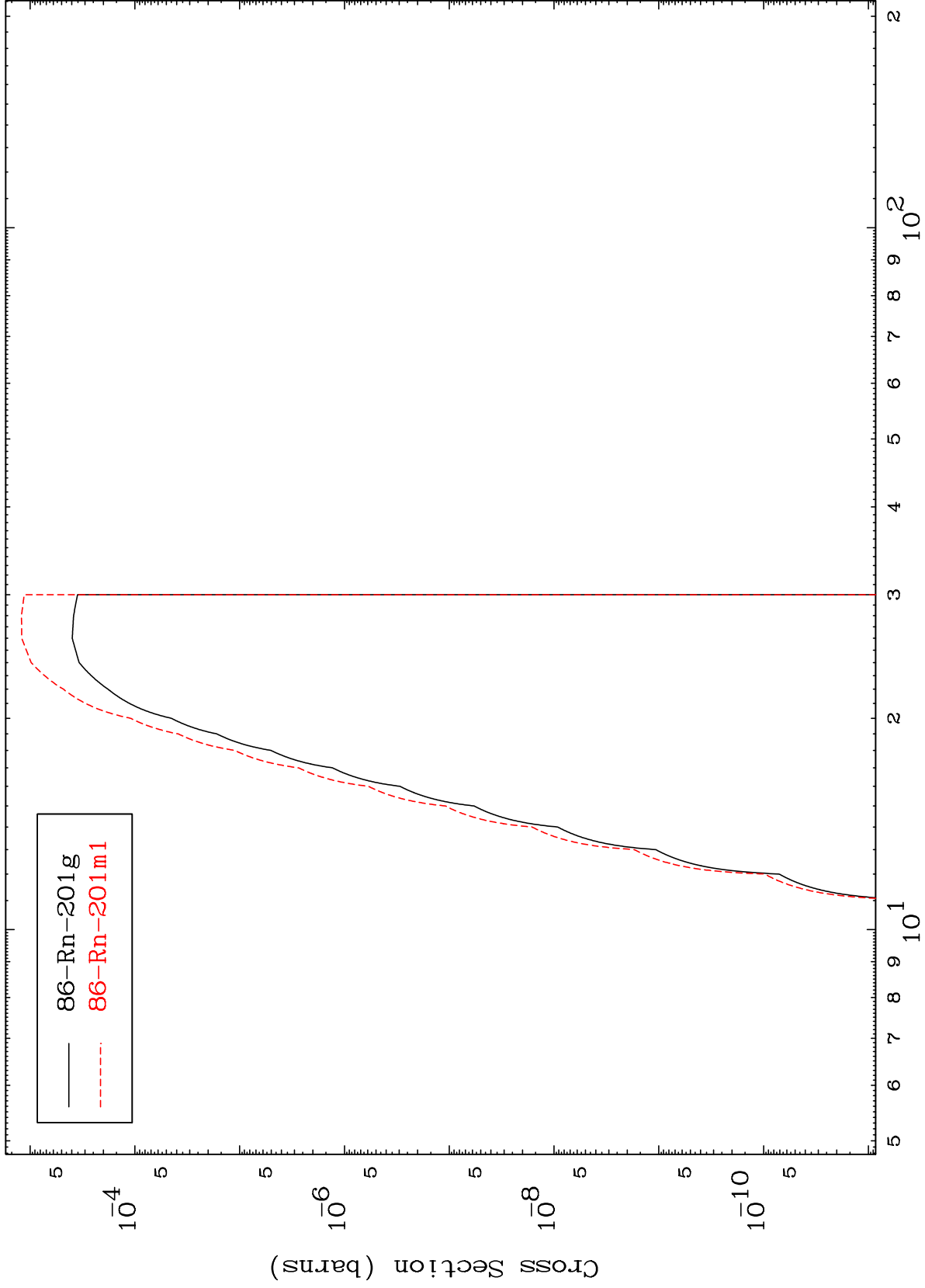
85-At-200

MAT 8518

(He-3,n') p

85-At-200

Radionuclide Production Cross Section

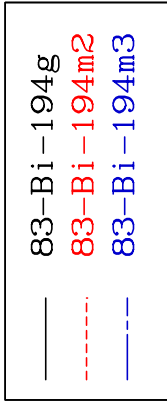
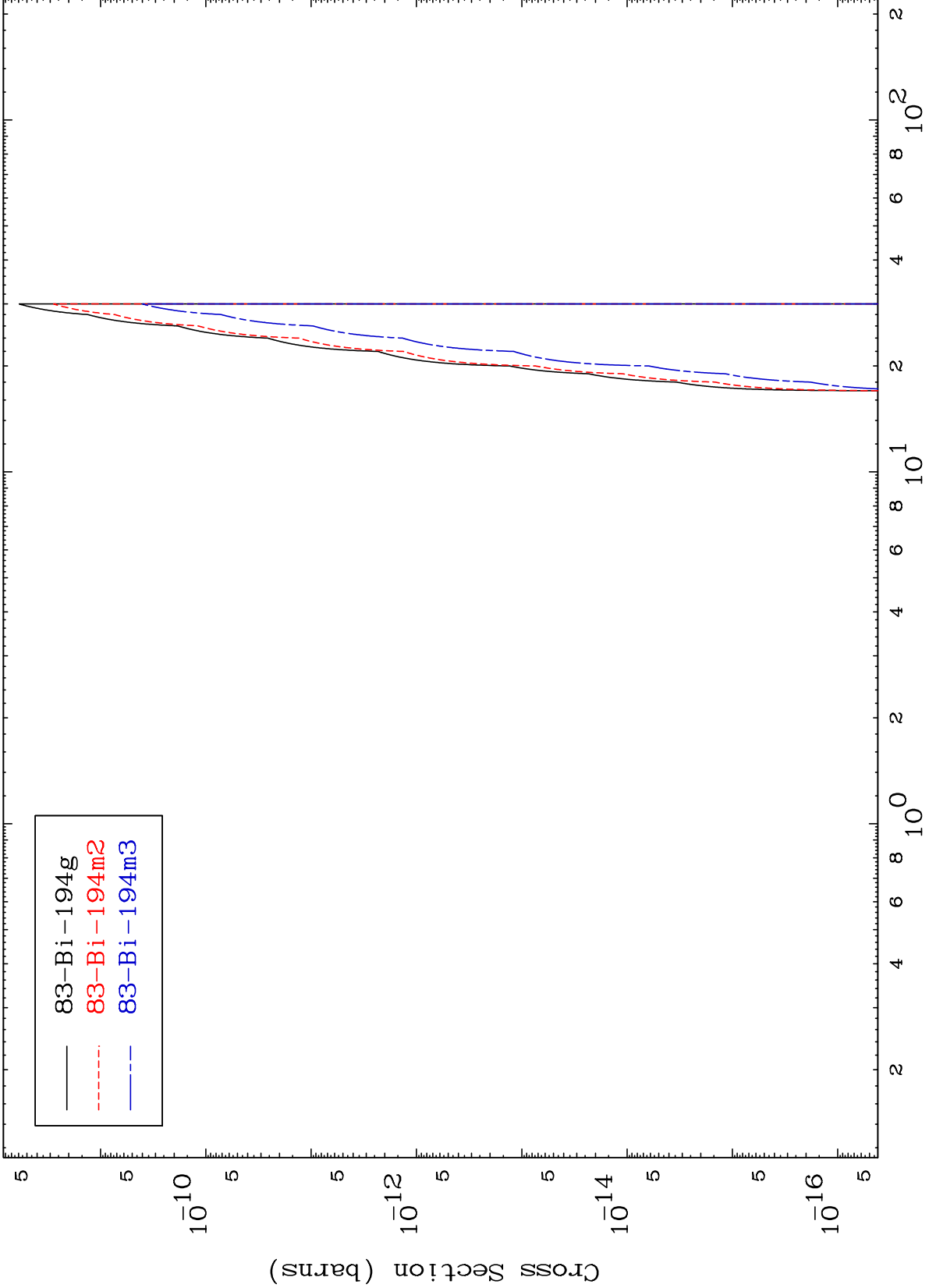


MAT 8518

(He-3, n') 2 α

85-At-200

Radionuclide Production Cross Section



16

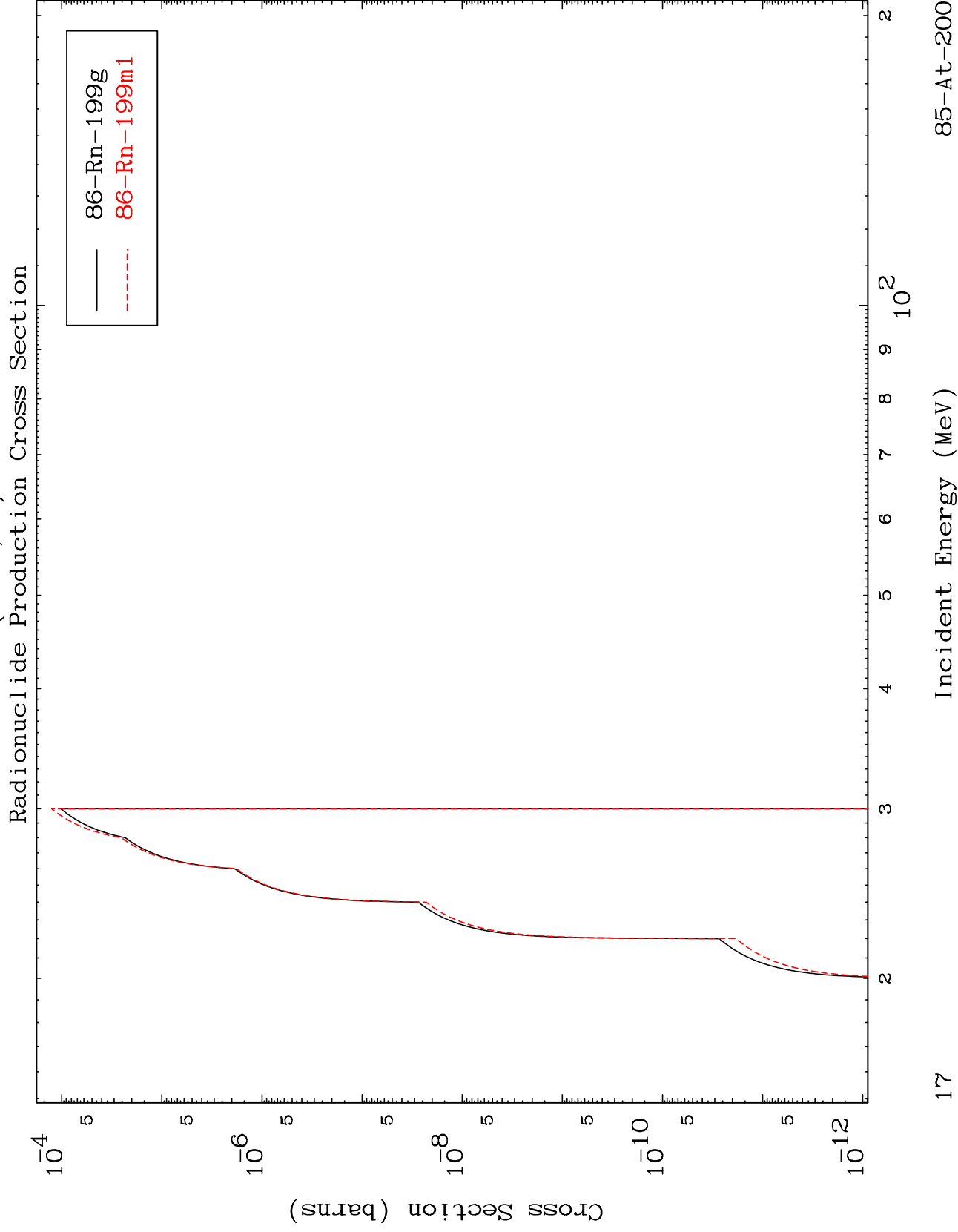
Incident Energy (MeV)

85-At-200

MAT 8518

(He-3, n') t

85-At-200



17

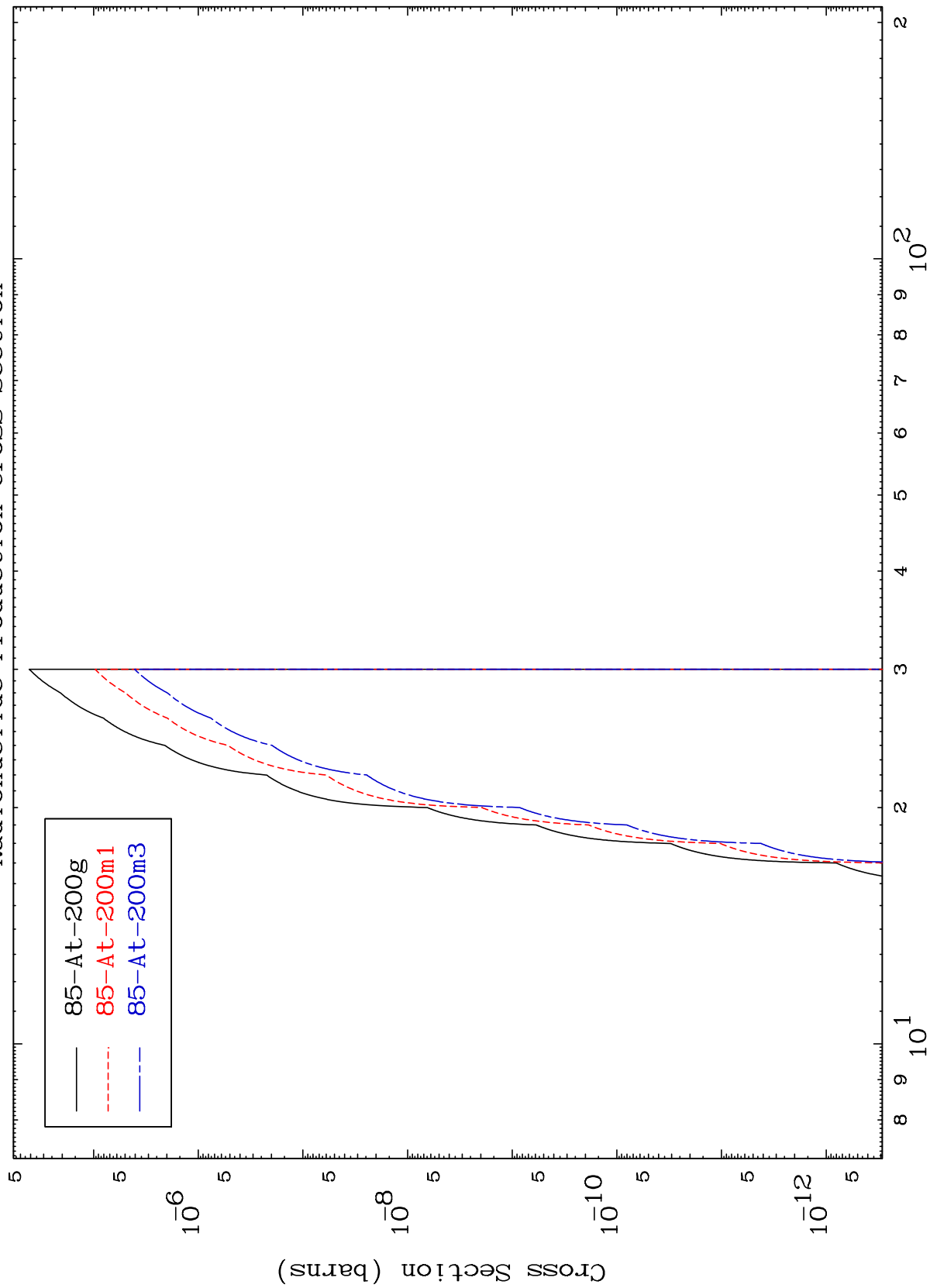
Incident Energy (MeV)

85-At-200

MAT 8518

85-At-200

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



18

Incident Energy (MeV)

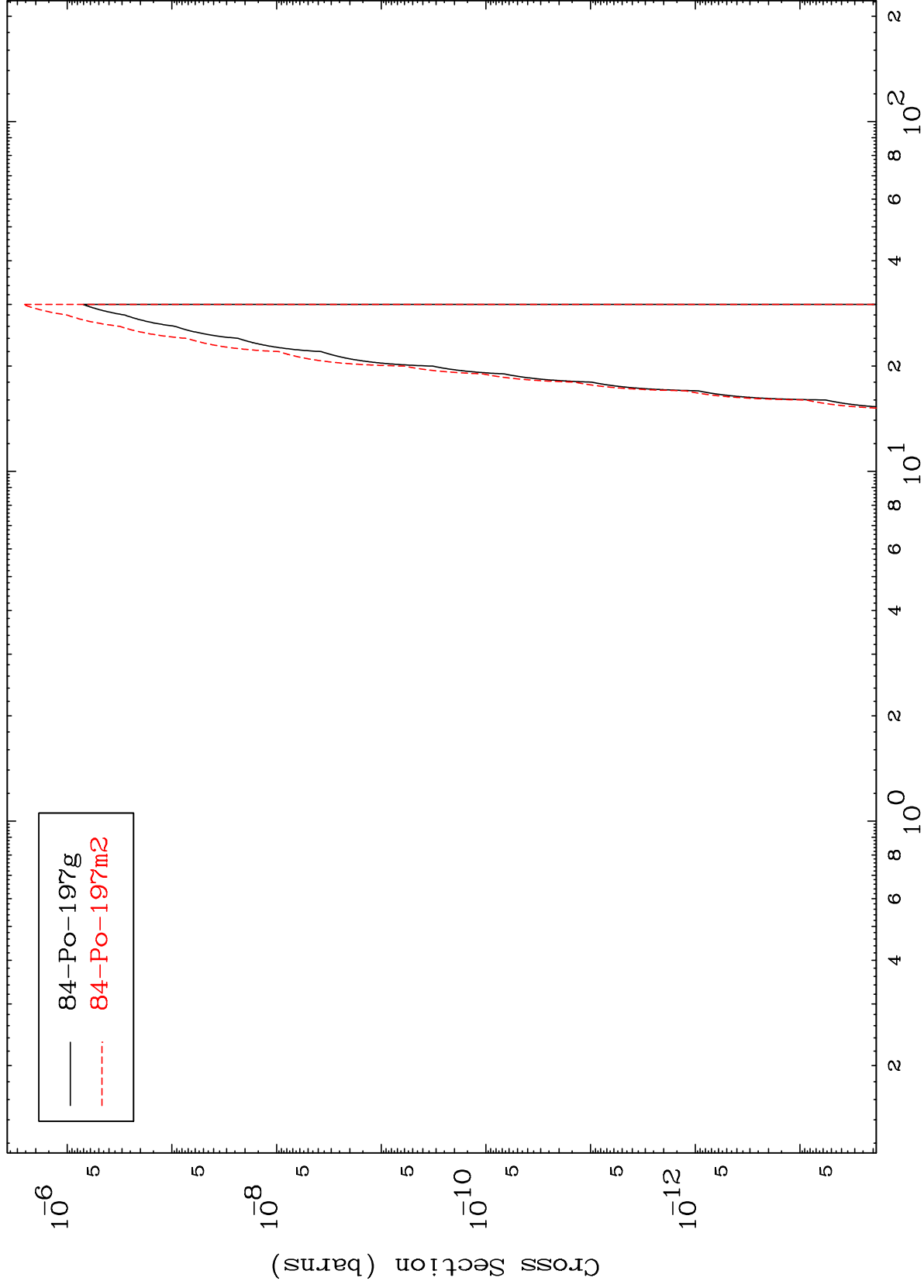
85-At-200

MAT 8518

(He-3, n') p α

85-At-200

Radionuclide Production Cross Section



84-Po-197g
84-Po-197m2

19

Incident Energy (MeV)

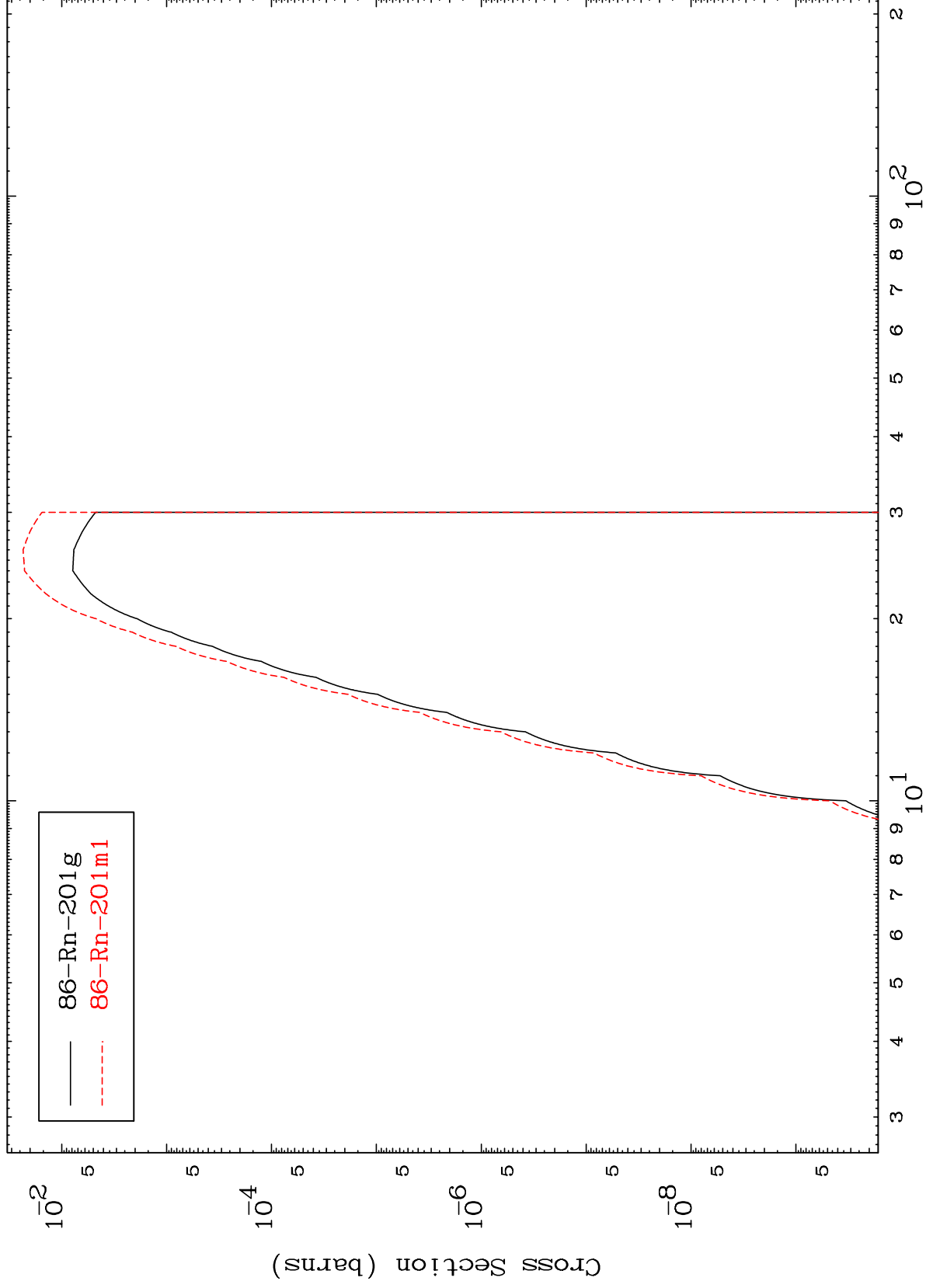
85-At-200

MAT 8518

(He-3, d)

85-At-200

Radionuclide Production Cross Section



20

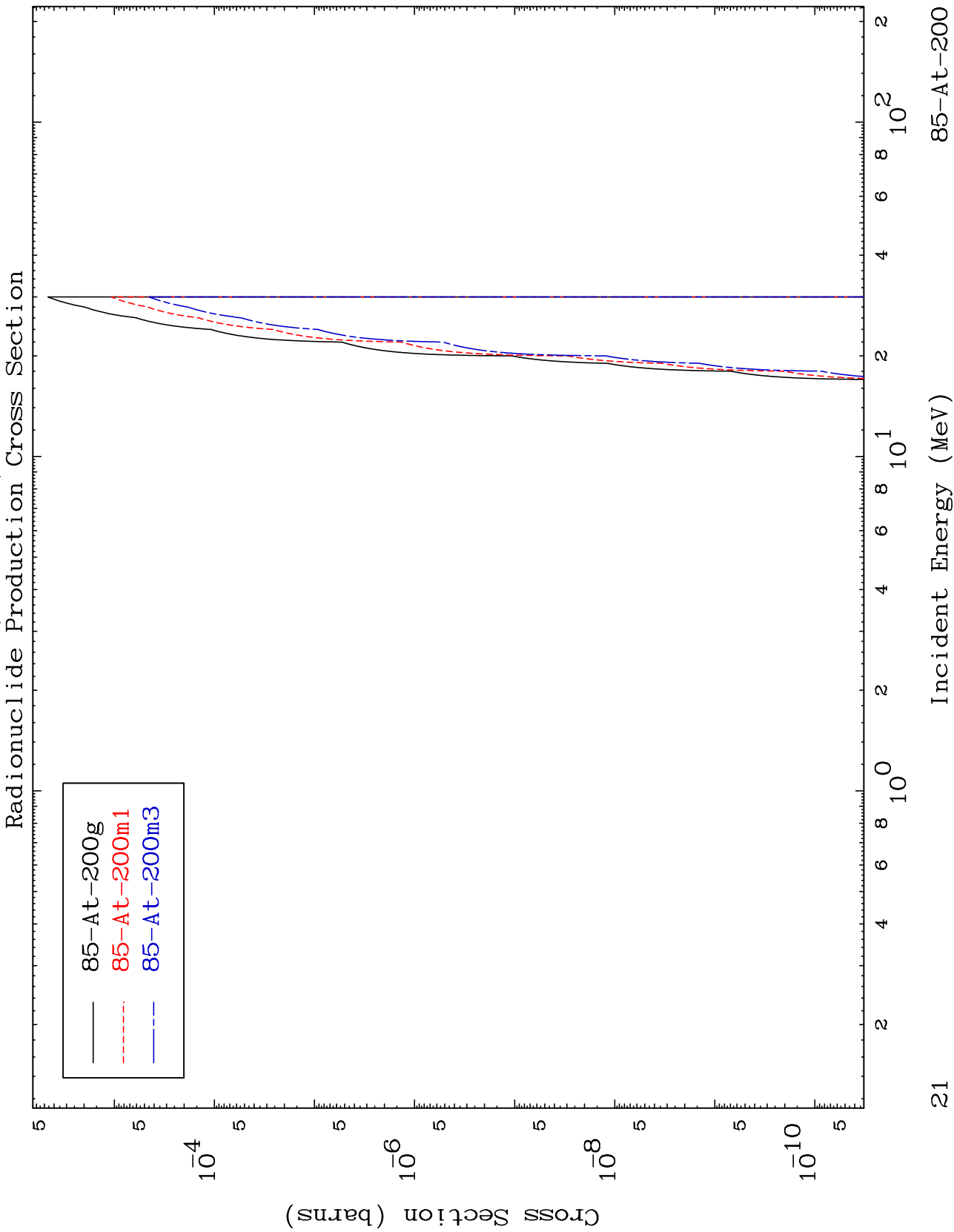
Incident Energy (MeV)

85-At-200

MAT 8518

(He-3, He-3)

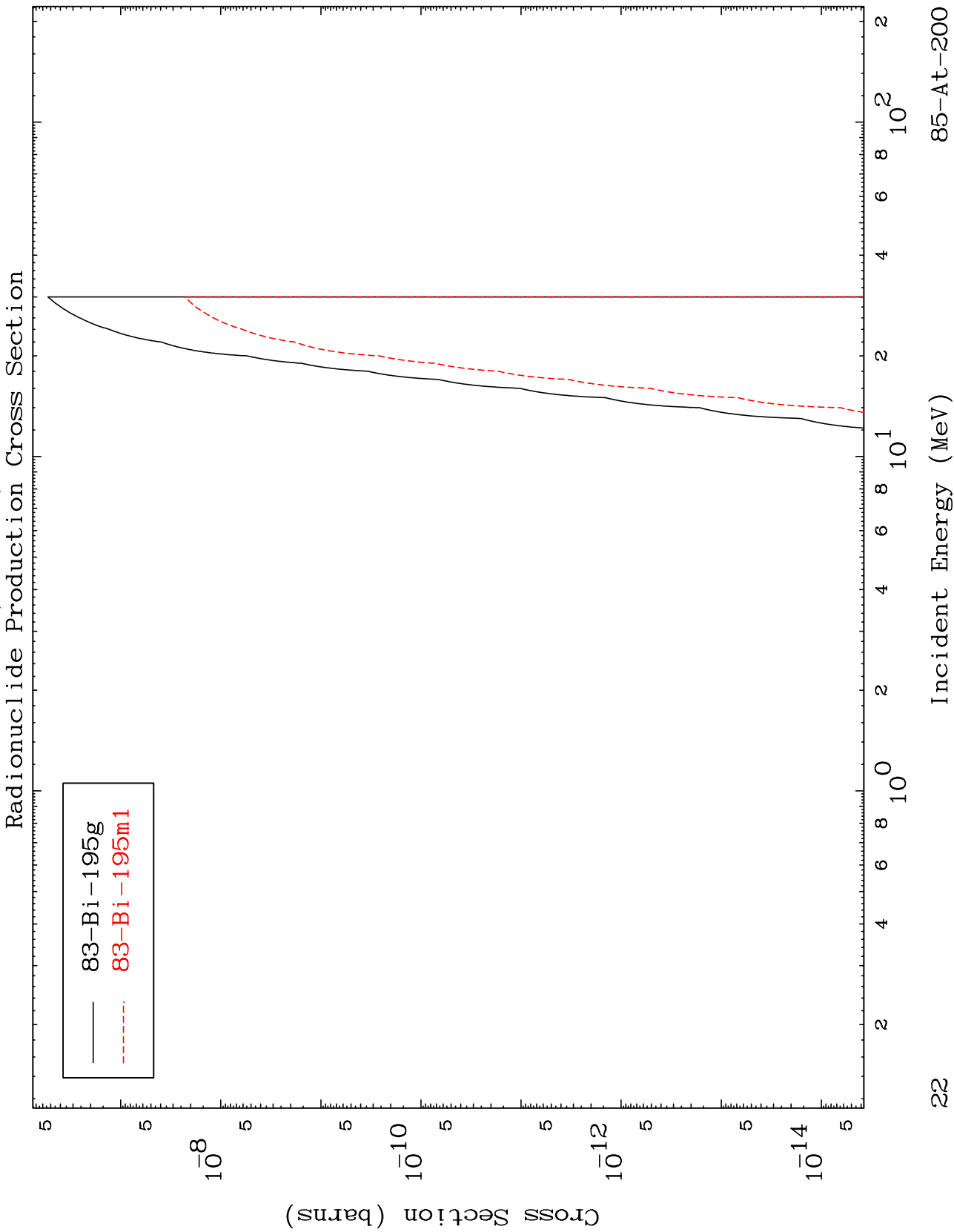
85-At-200



MAT 8518

(He-3, 2α)

85-At-200

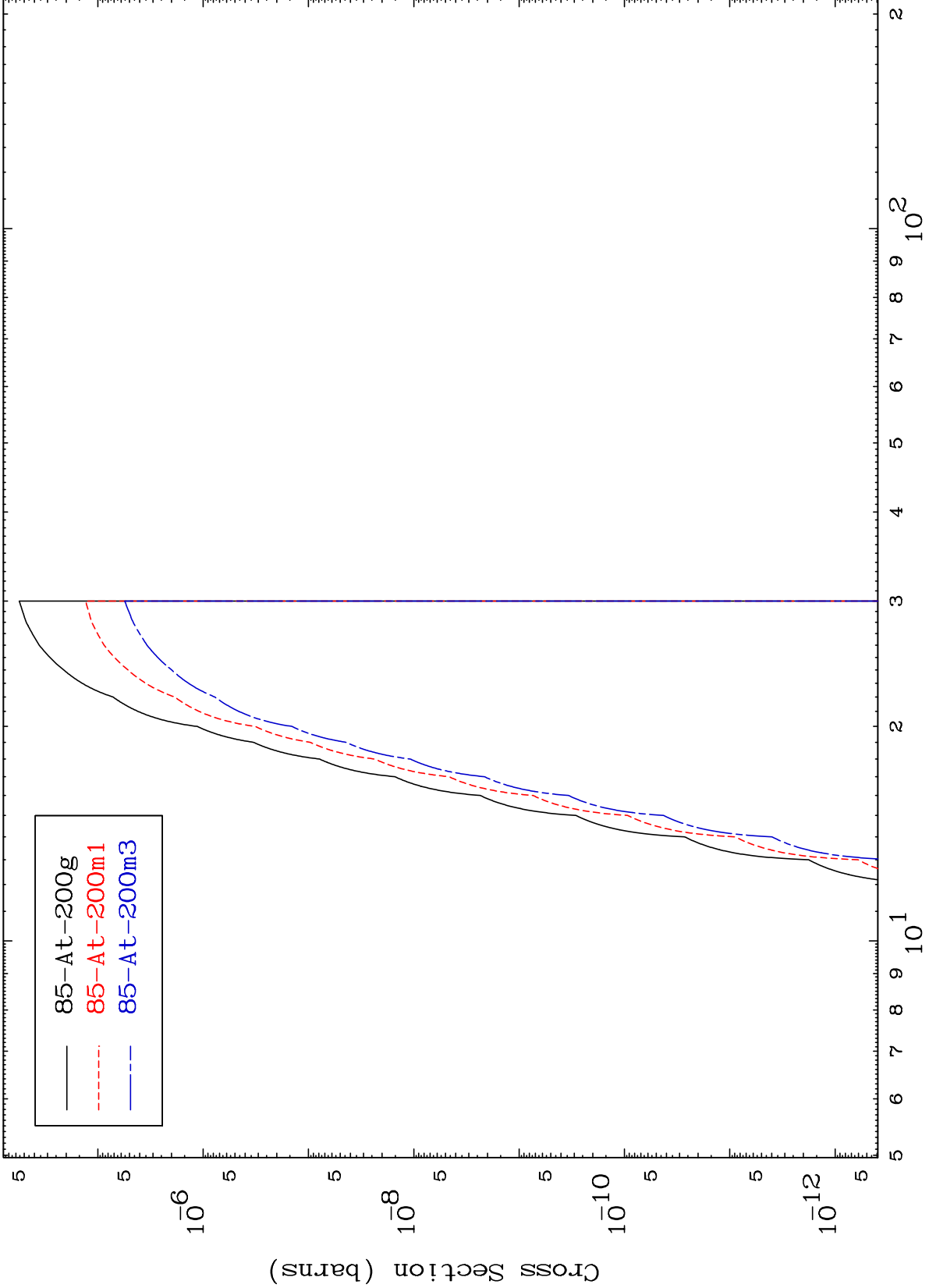


MAT 8518

(He-3,p) d

85-At-200

Radionuclide Production Cross Section



23

Incident Energy (MeV)

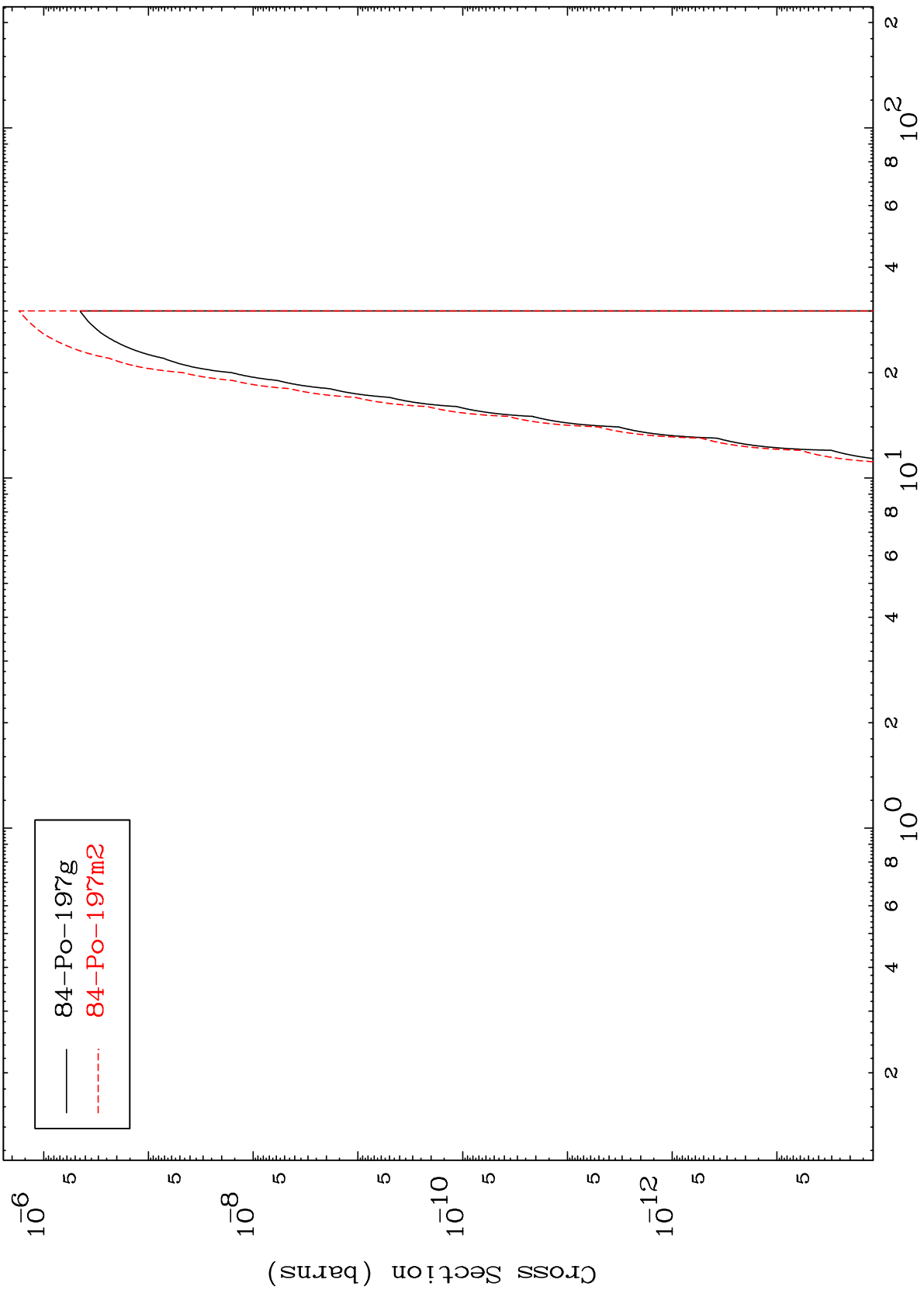
85-At-200

MAT 8518

(He-3,d) α

85-At-200

Radionuclide Production Cross Section



24

Incident Energy (MeV)

85-At-200