

Program EVALPLOT
(Version 2018-1)

by

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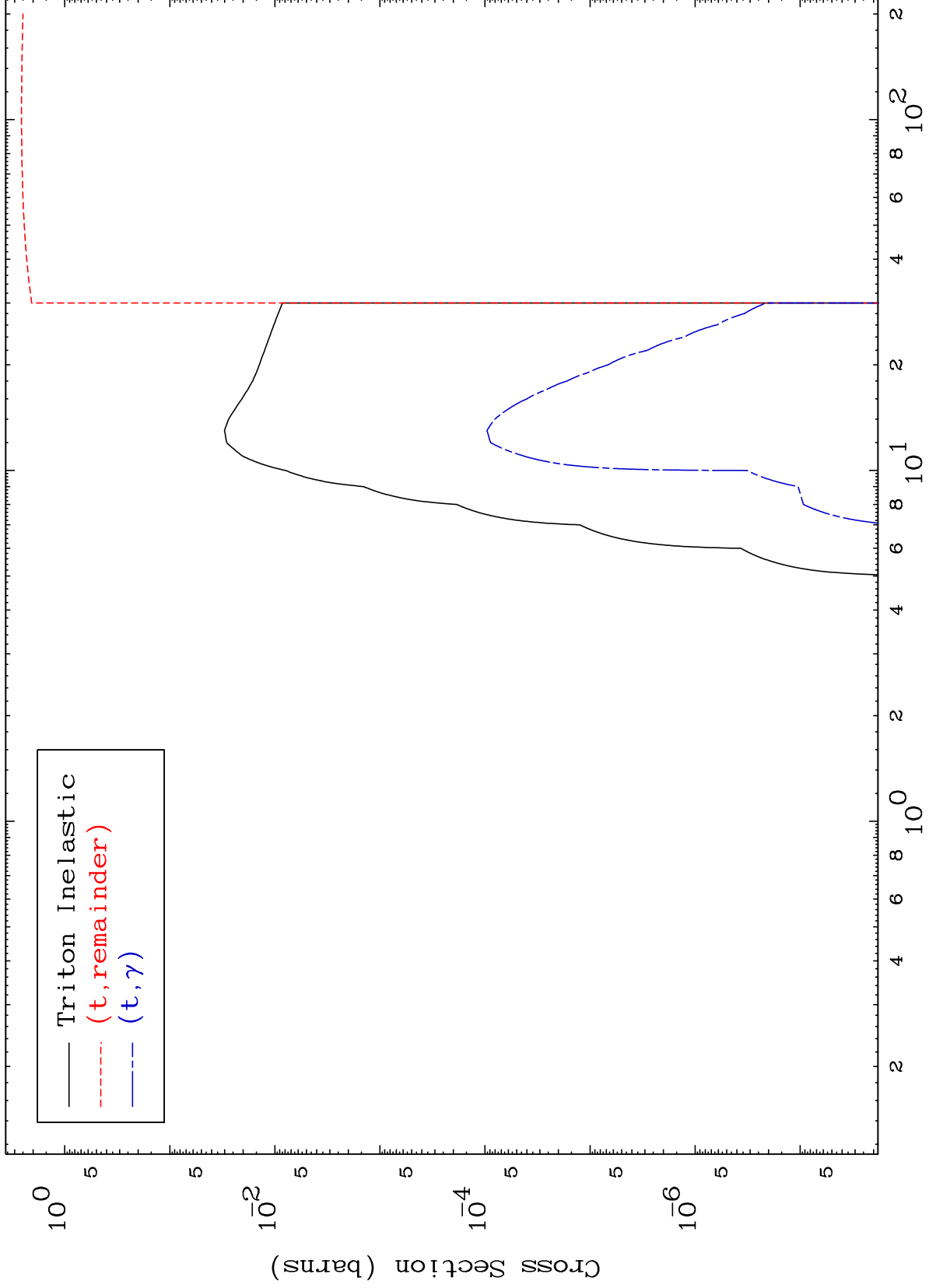
Press Mouse Button to Start

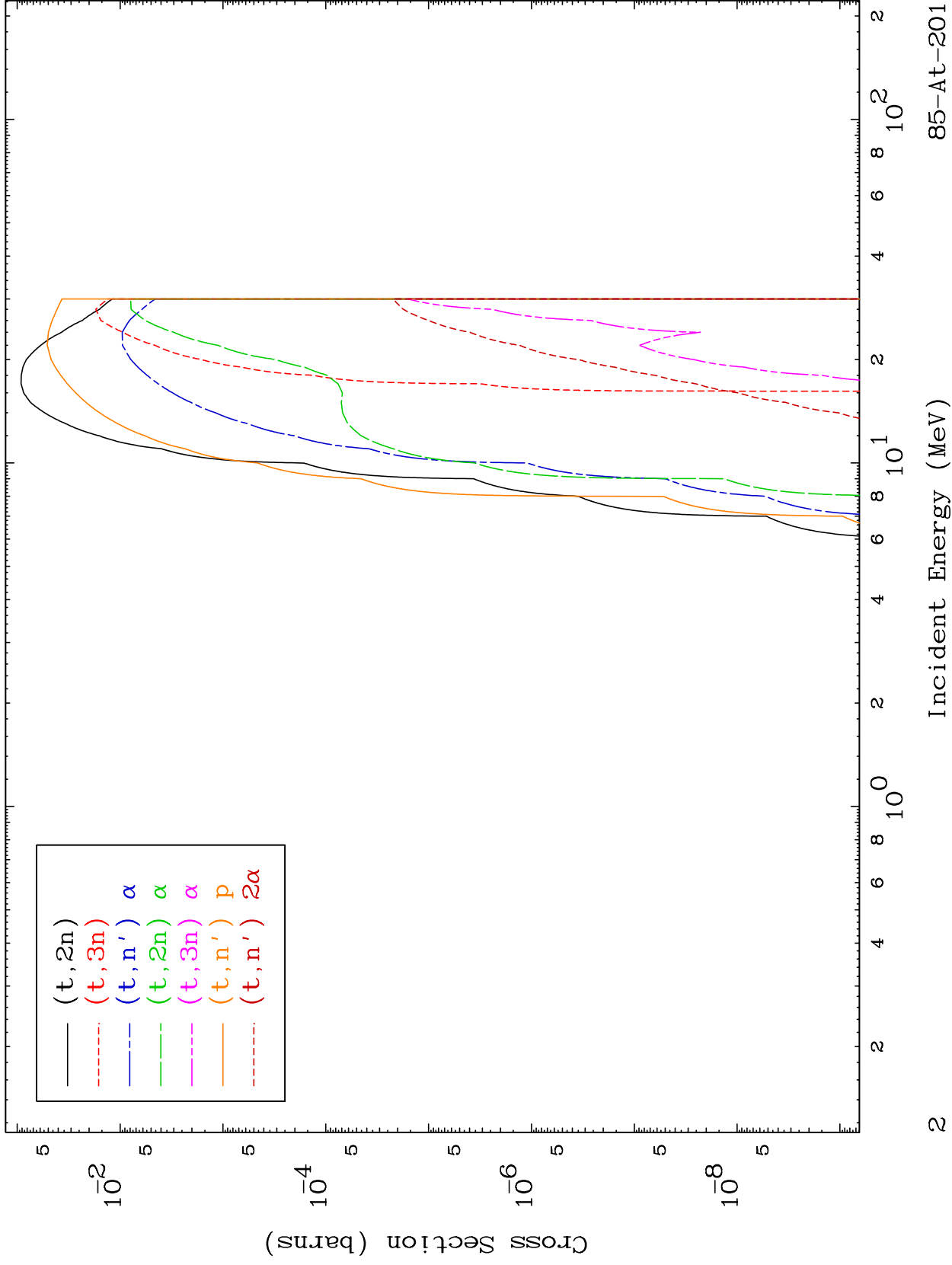
MAT 8519

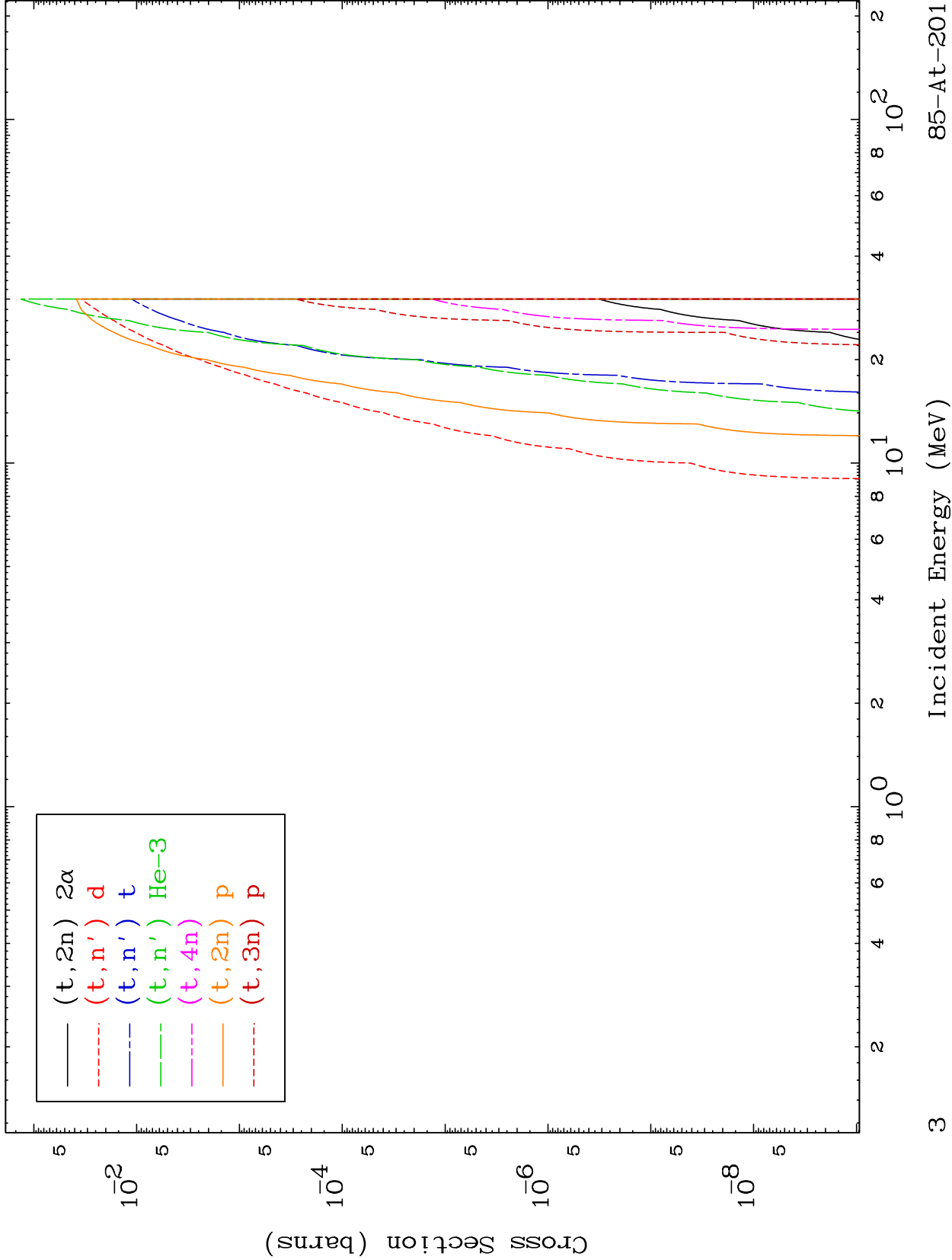
Triton Major

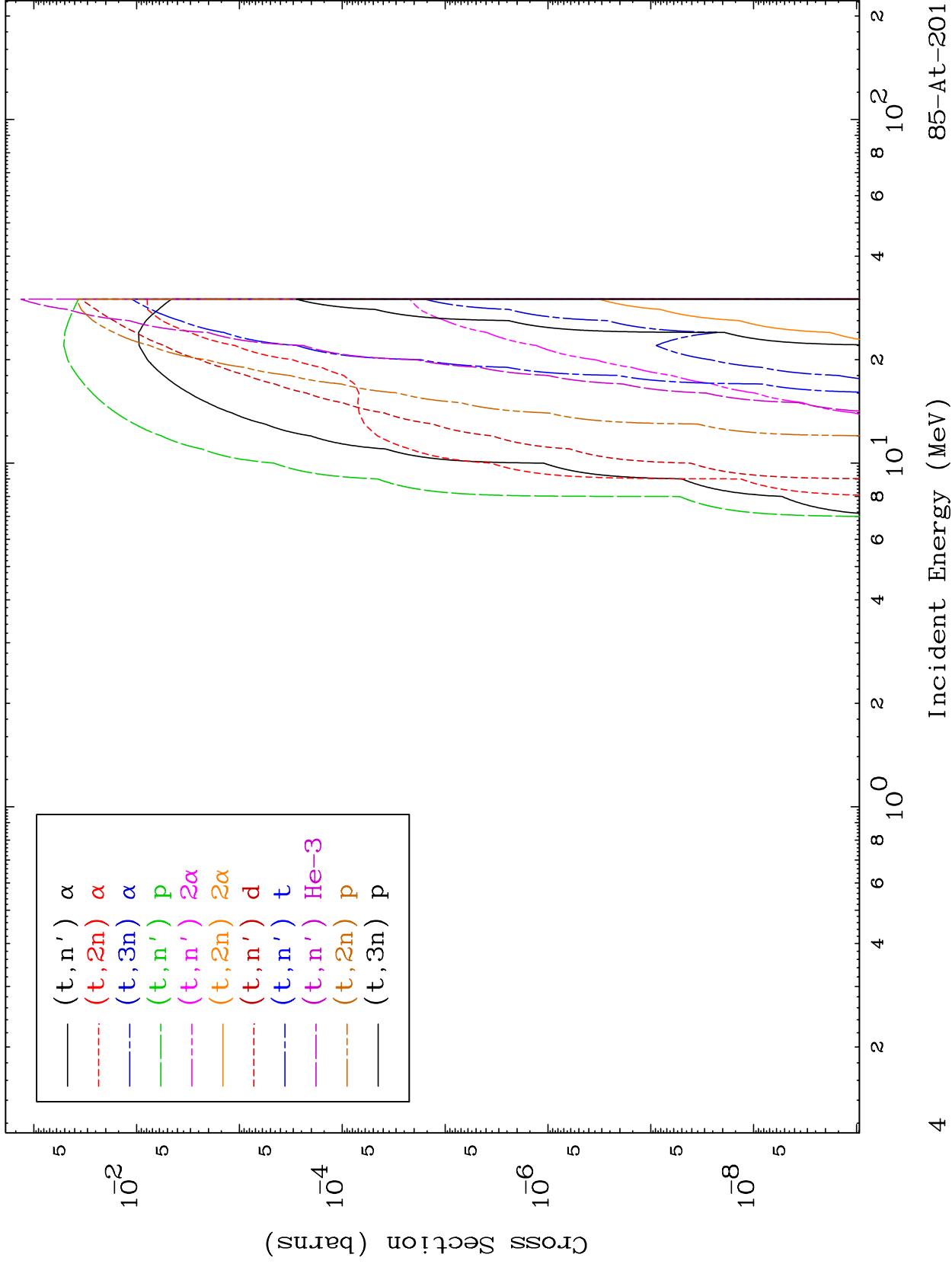
85-At-201

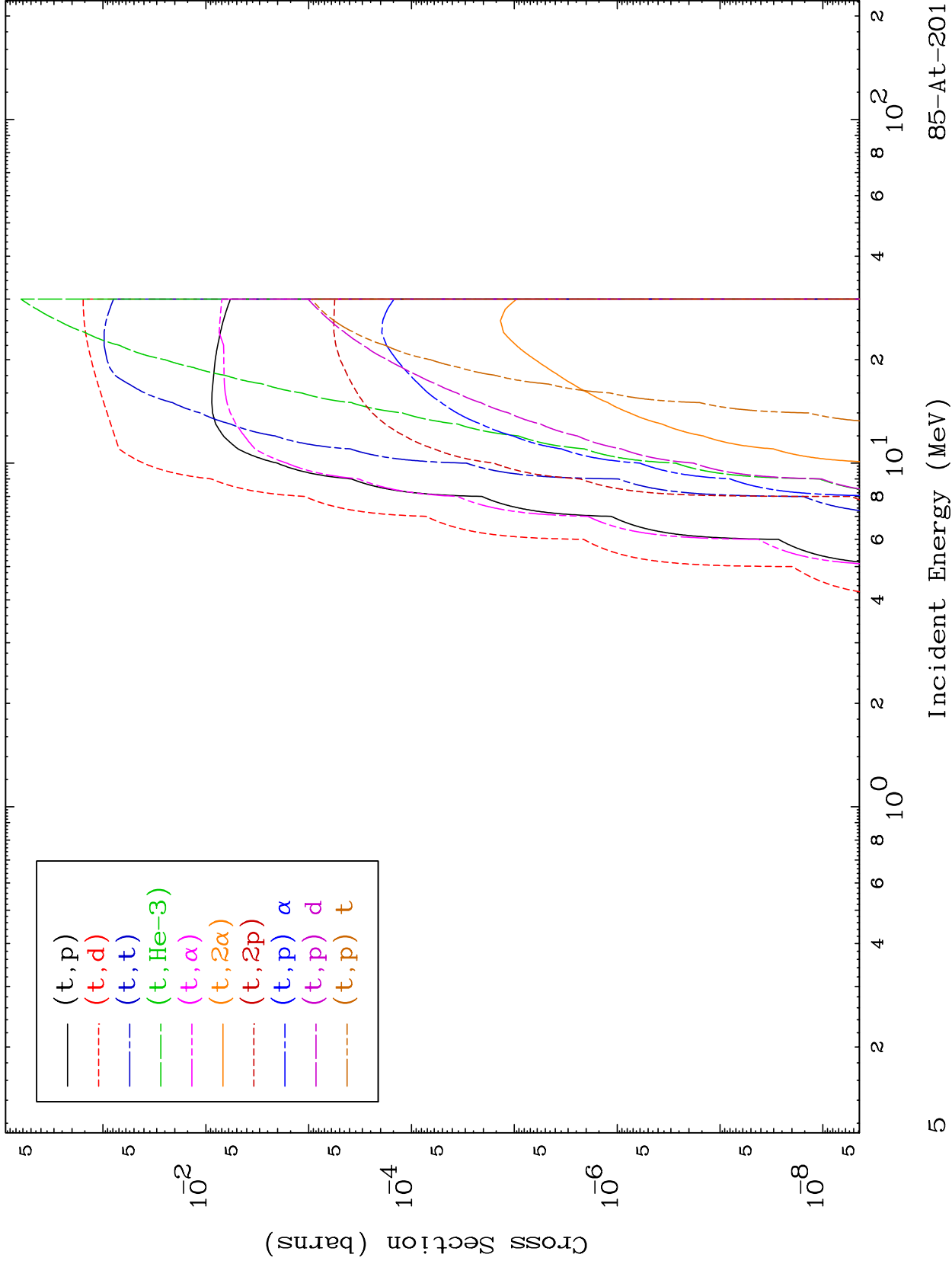
0 Kelvin Cross Sections









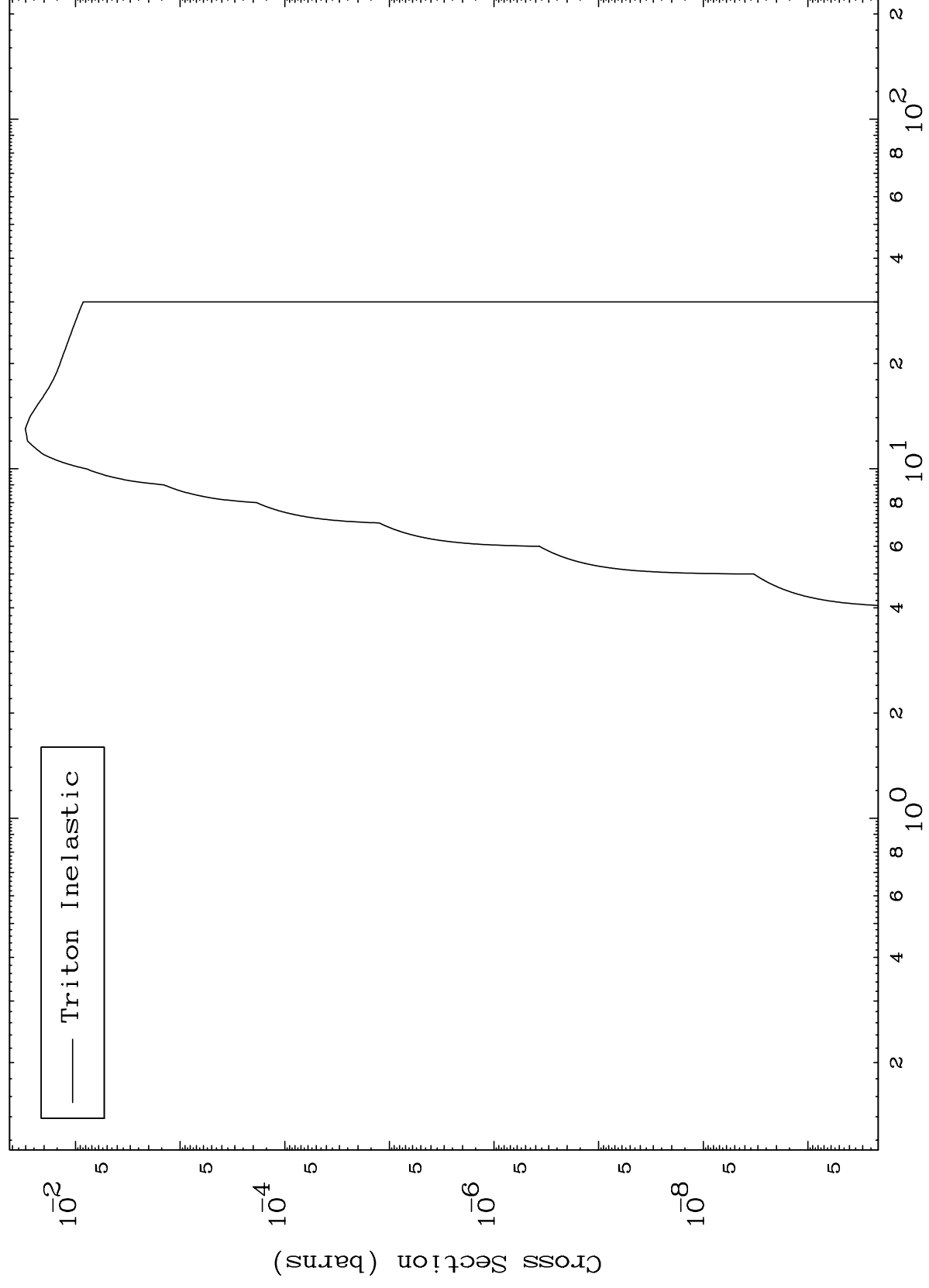


MAT 8519

(t, n') Level

85-At-201

0 Kelvin Cross Sections

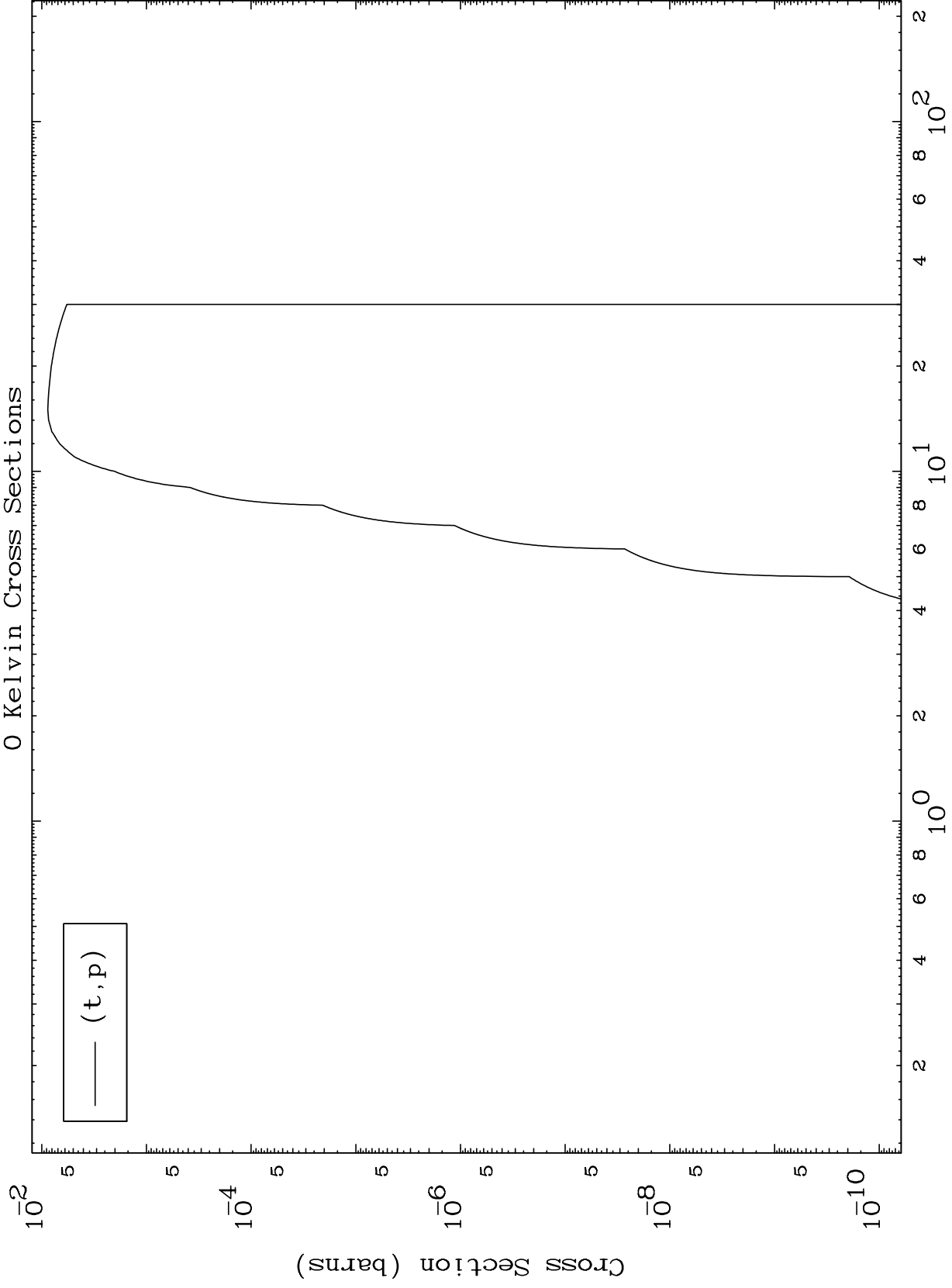


— Triton Inelastic

MAT 8519

(t,p) Levels

85-At-201

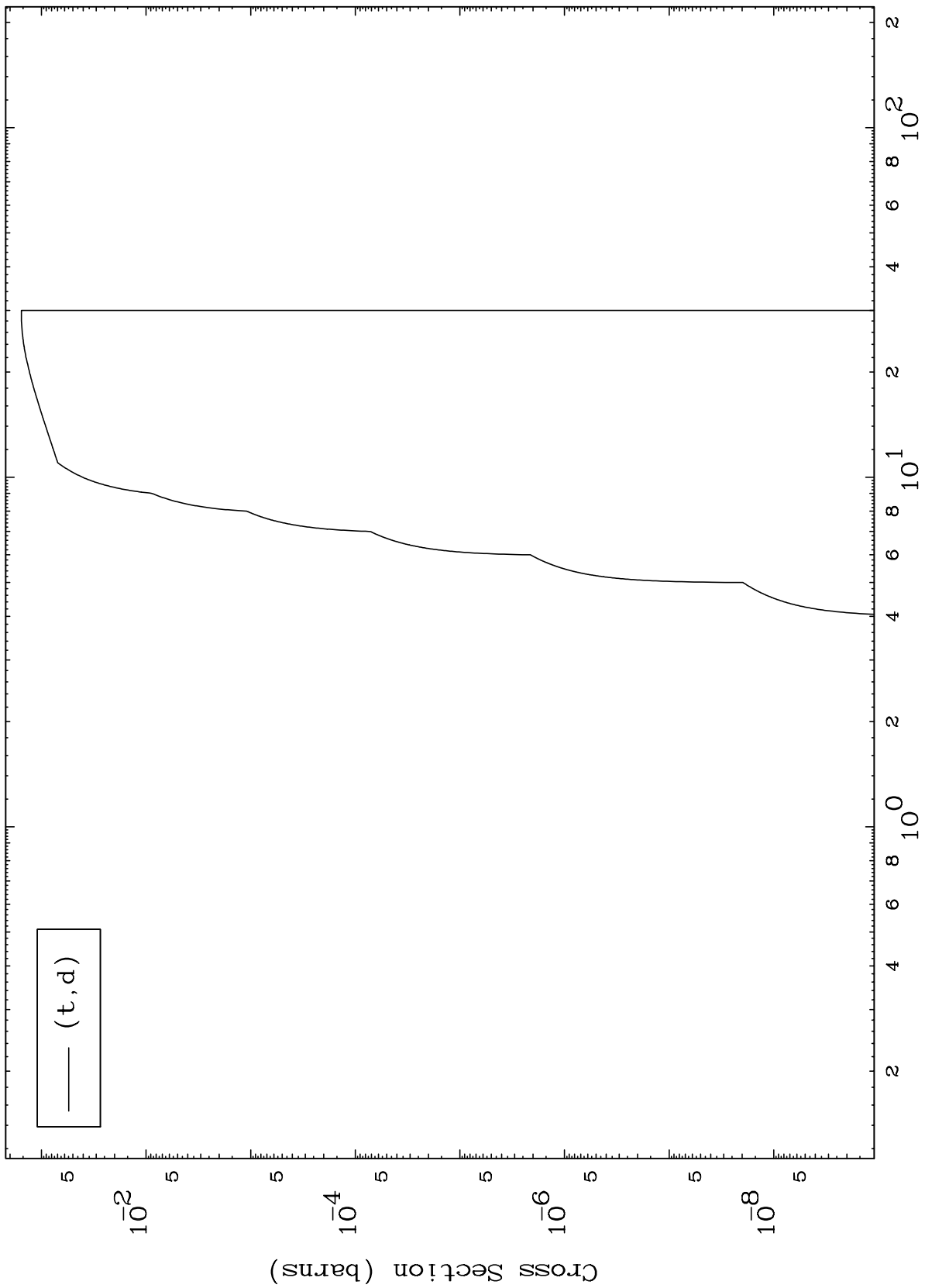


MAT 8519

(t,d) Levels

85-At-201

0 Kelvin Cross Sections

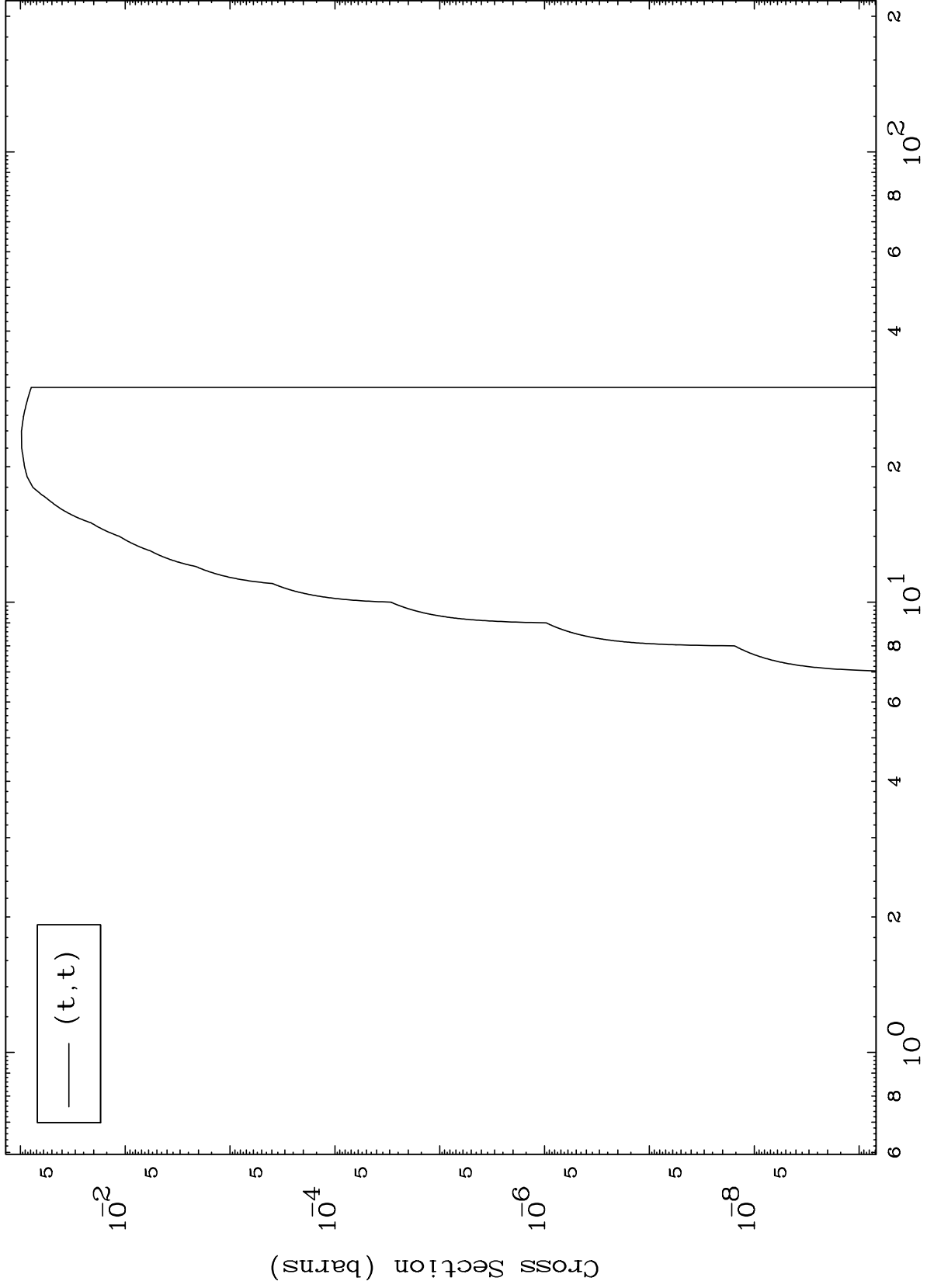


MAT 8519

(t, t) Levels

85-At-201

0 Kelvin Cross Sections



(t, t)

9

Incident Energy (MeV)

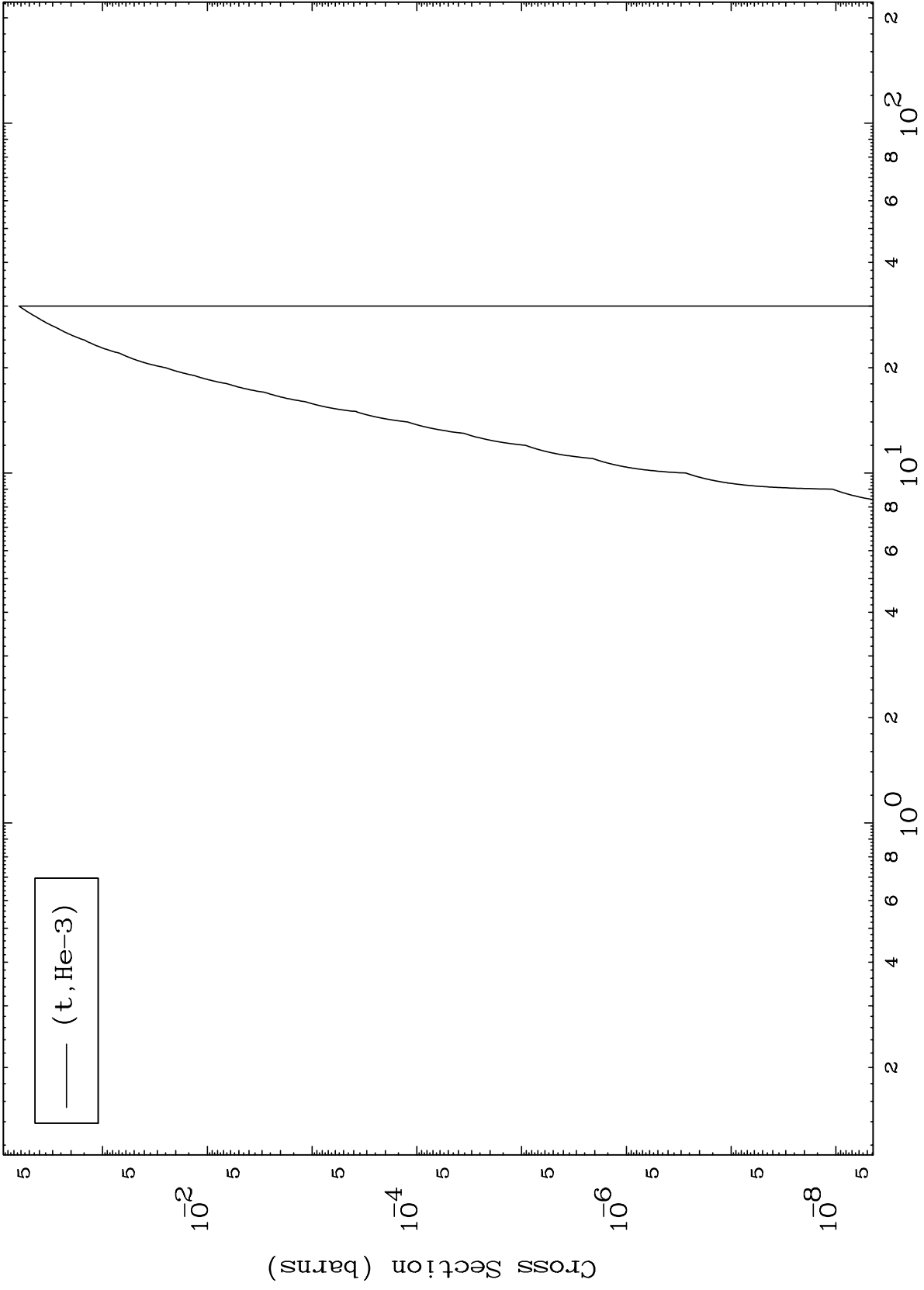
85-At-201

MAT 8519

(t,He3) Levels

85-At-201

0 Kelvin Cross Sections



10

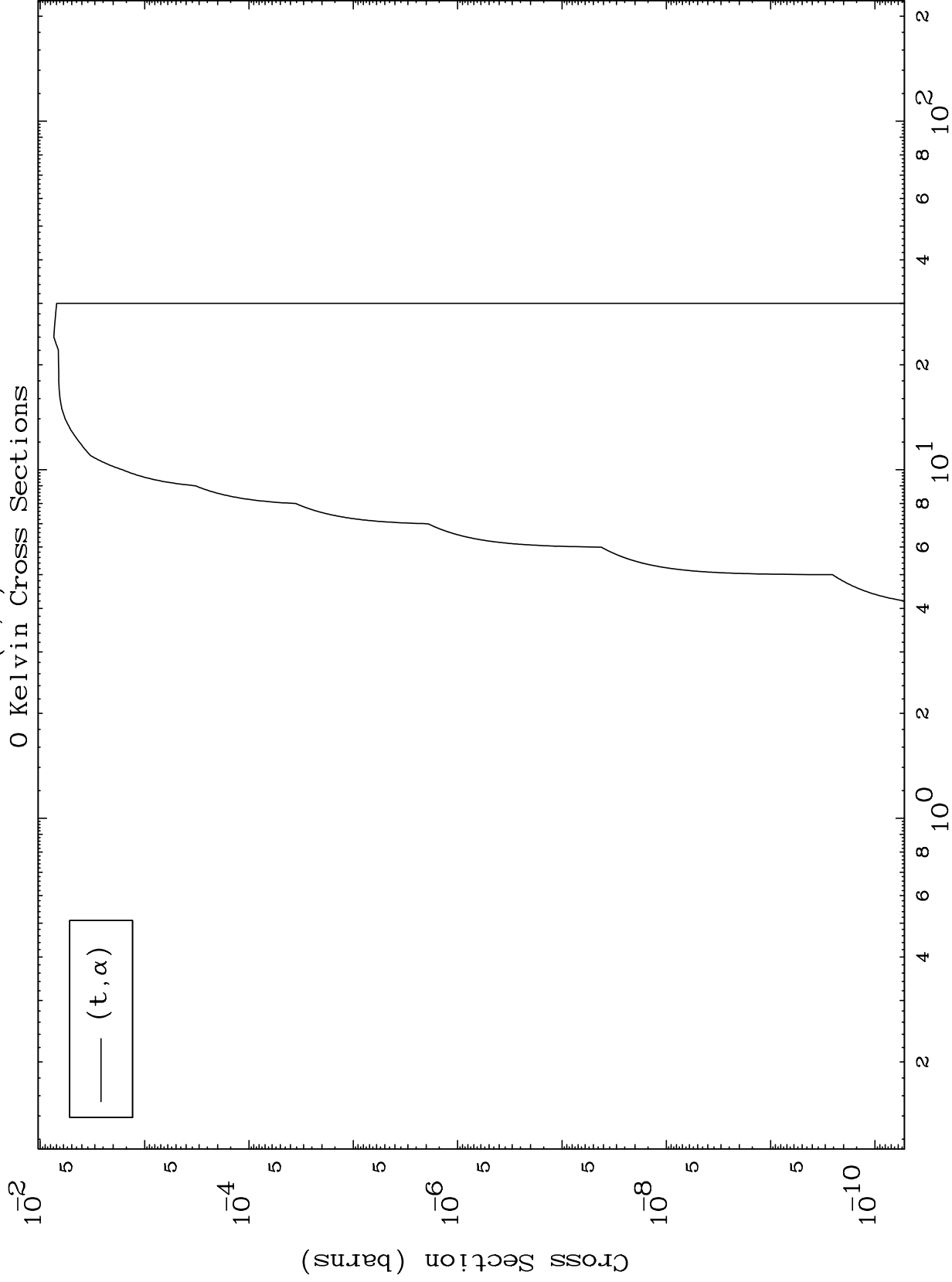
Incident Energy (MeV)

85-At-201

MAT 8519

(t, α) Levels

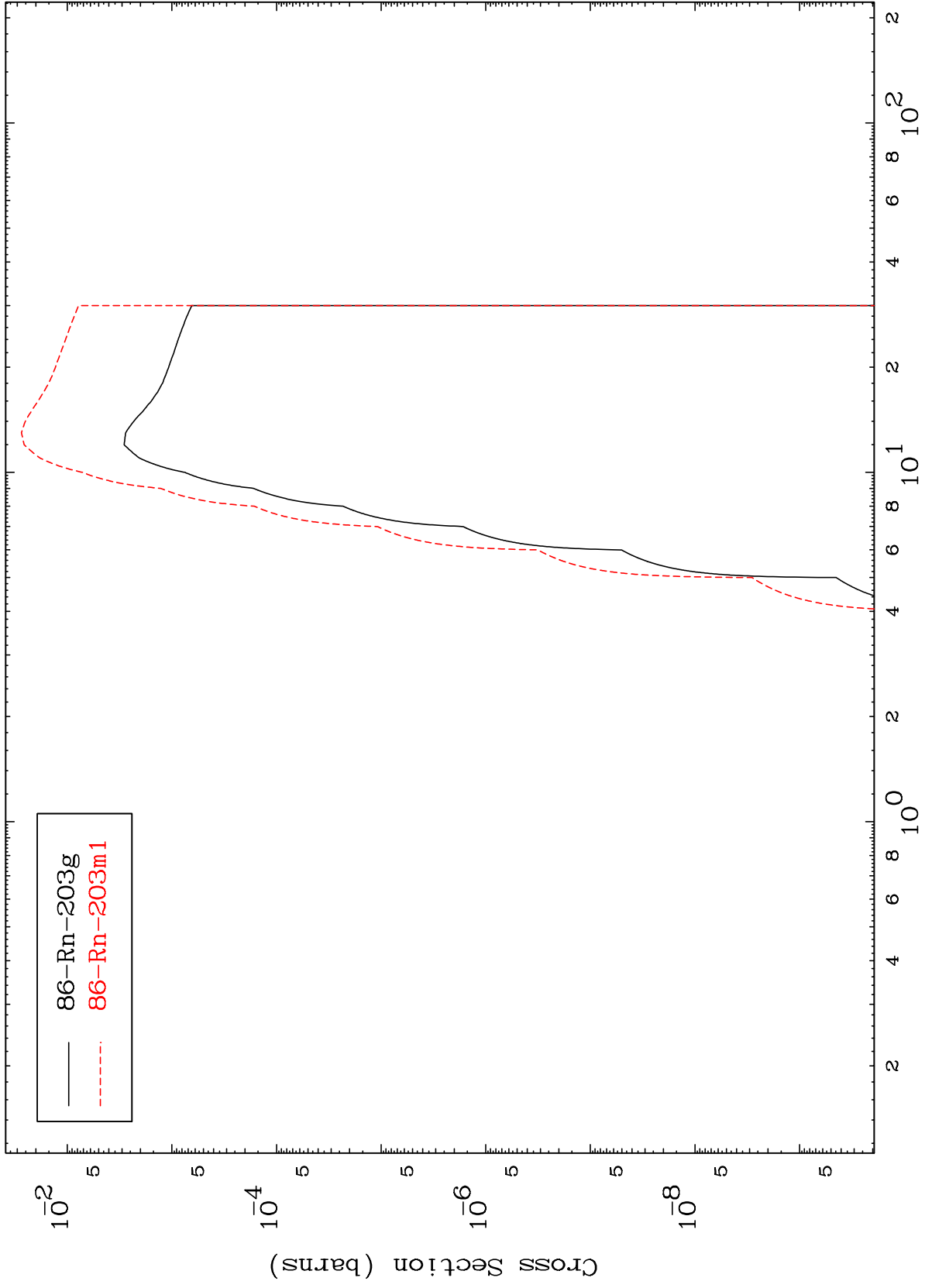
85-At-201



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Radionuclide Production Cross Section
Triton Inelastic

85-At-201



12

Incident Energy (MeV)

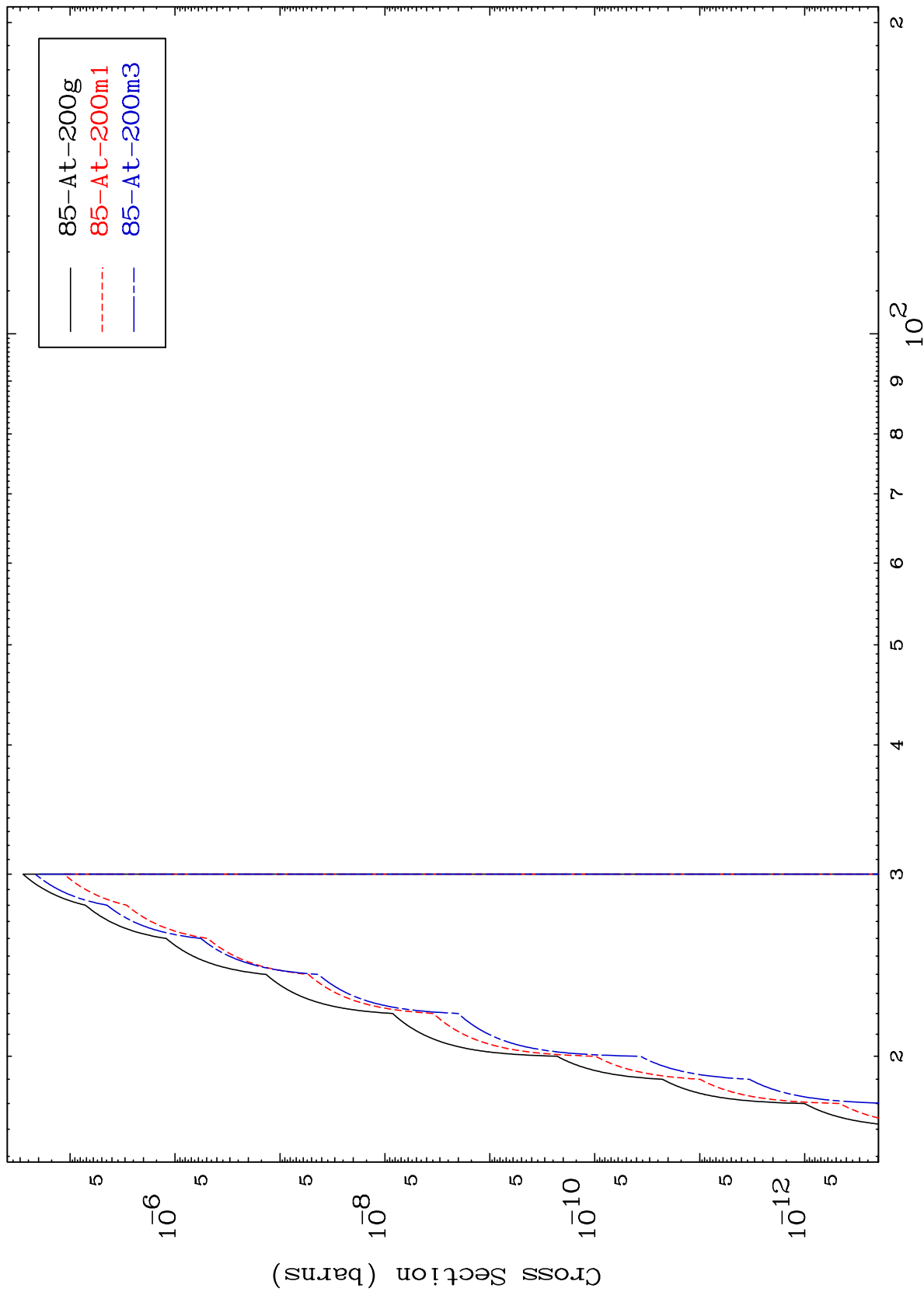
85-At-201

MAT 8519

(t,2n) d

85-At-201

Radionuclide Production Cross Section



13

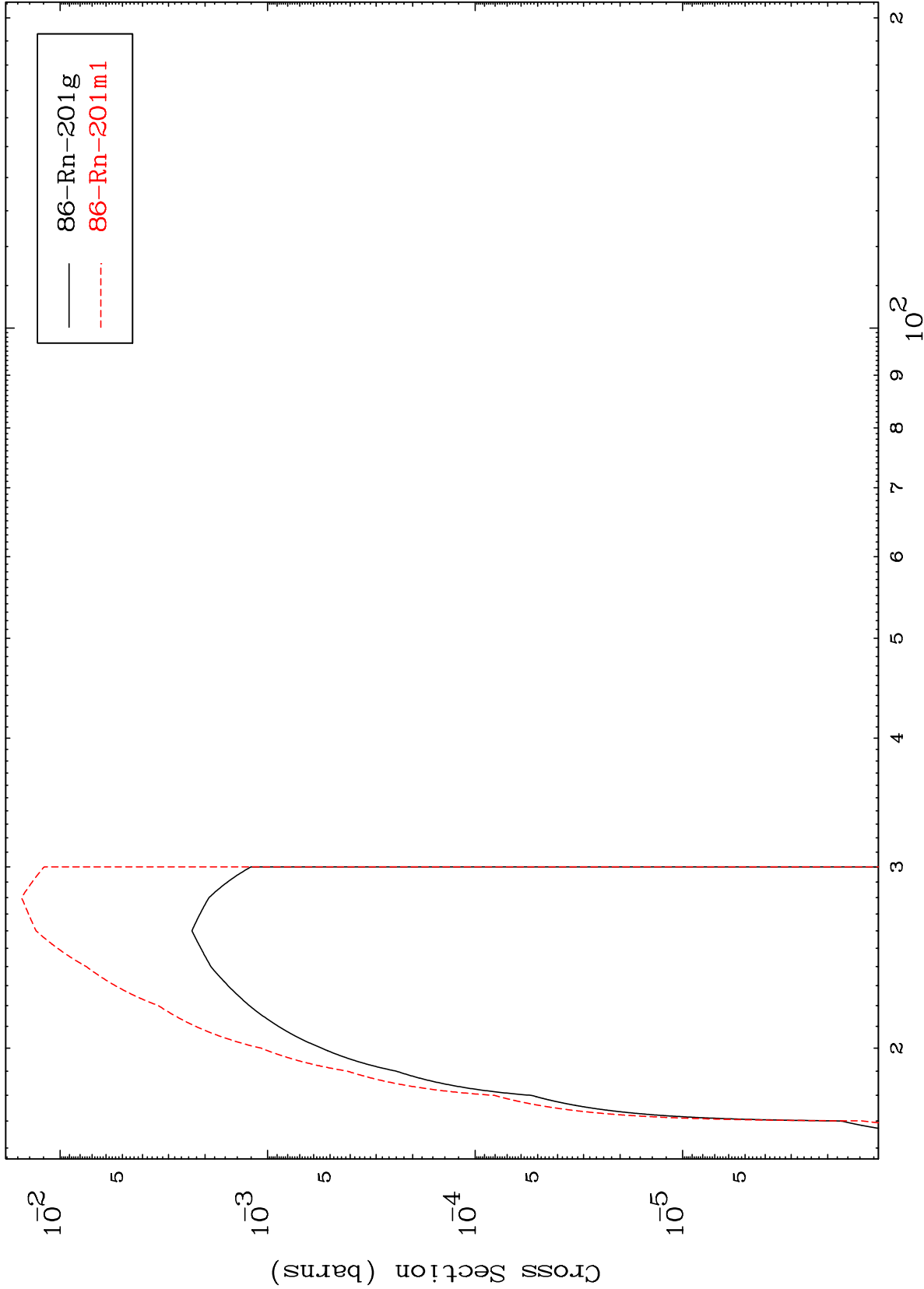
Incident Energy (MeV)

85-At-201

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85-At-201

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

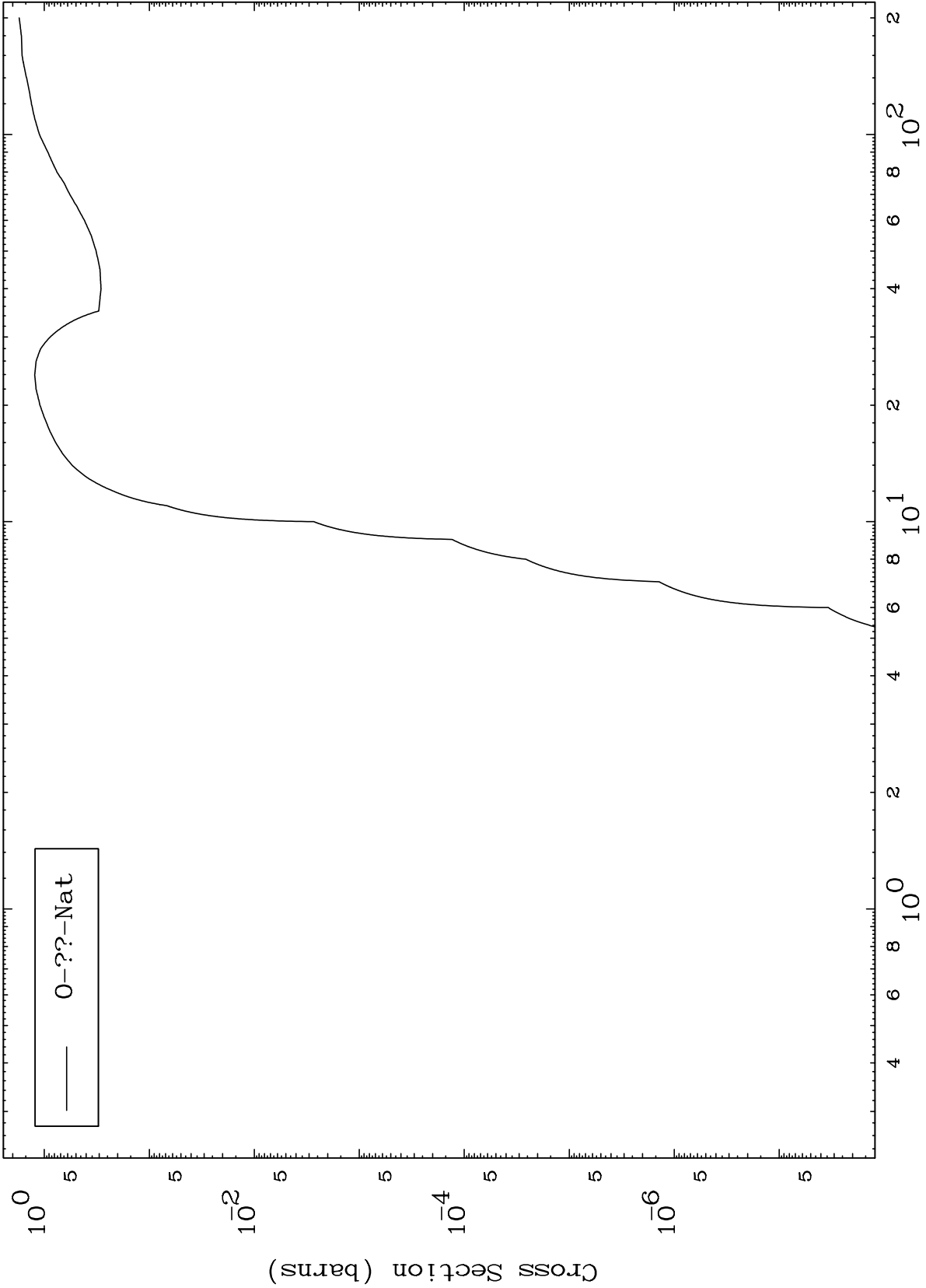
85-At-201

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Triton Fission

85-At-201

Radionuclide Production Cross Section



15

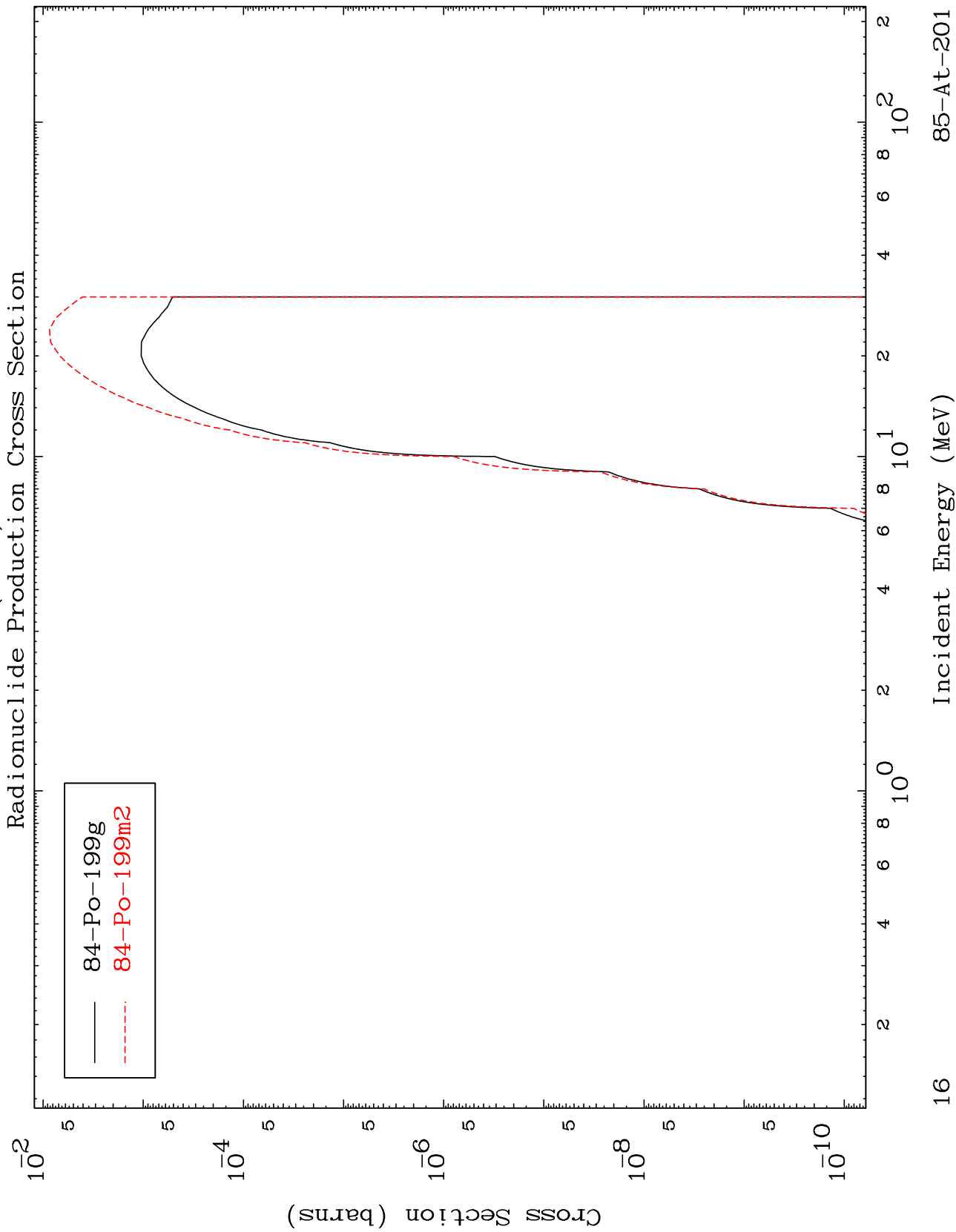
Incident Energy (MeV)

85-At-201

MAT 8519

(t,n') α

85-At-201

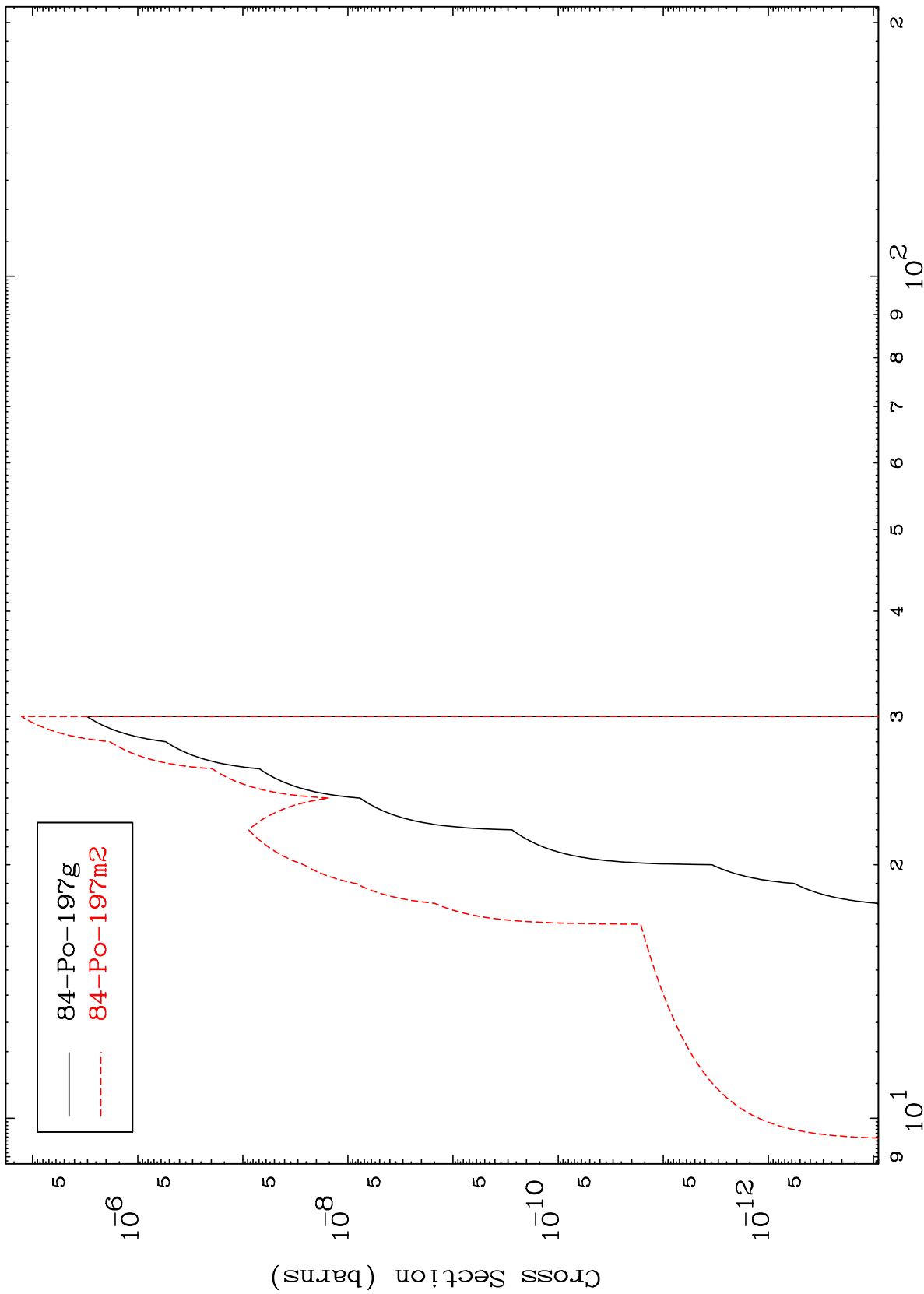


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(t,3n) α

85-At-201

Radionuclide Production Cross Section



17

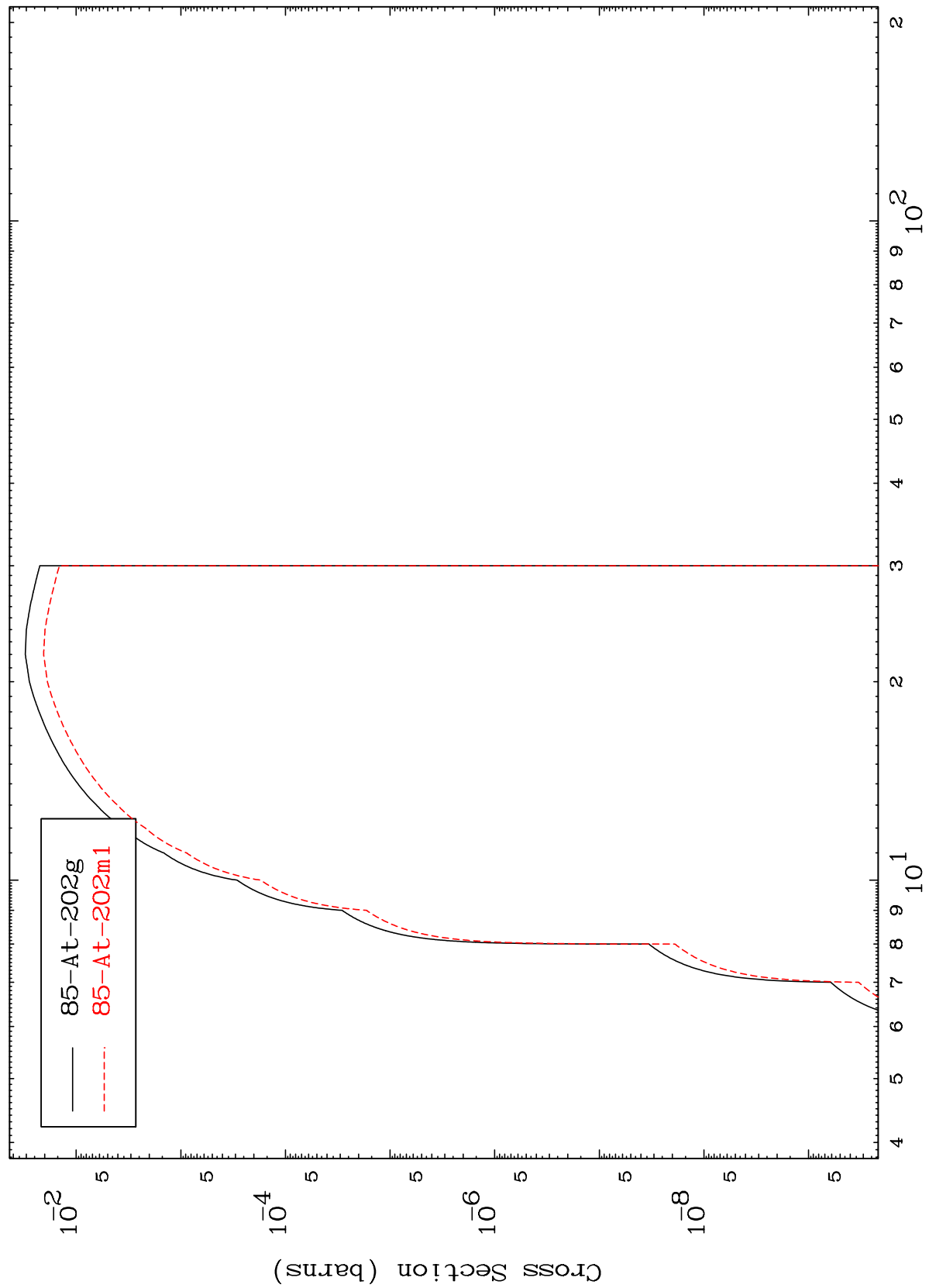
Incident Energy (MeV)

85-At-201

MAT 8519

85-At-201

(t,n') p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

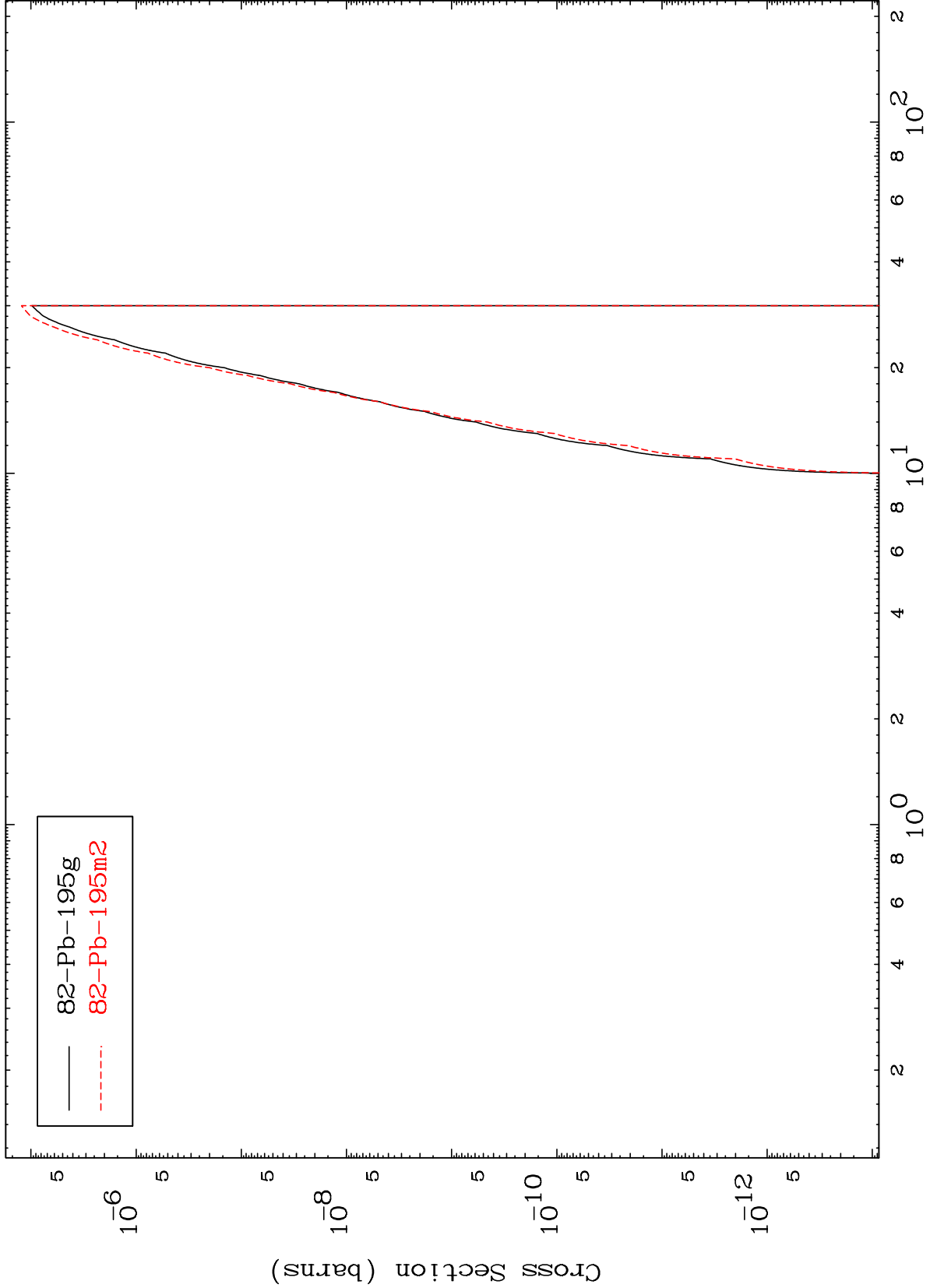
85-At-201

MAT 8519

(t,n') 2 α

85-At-201

Radionuclide Production Cross Section

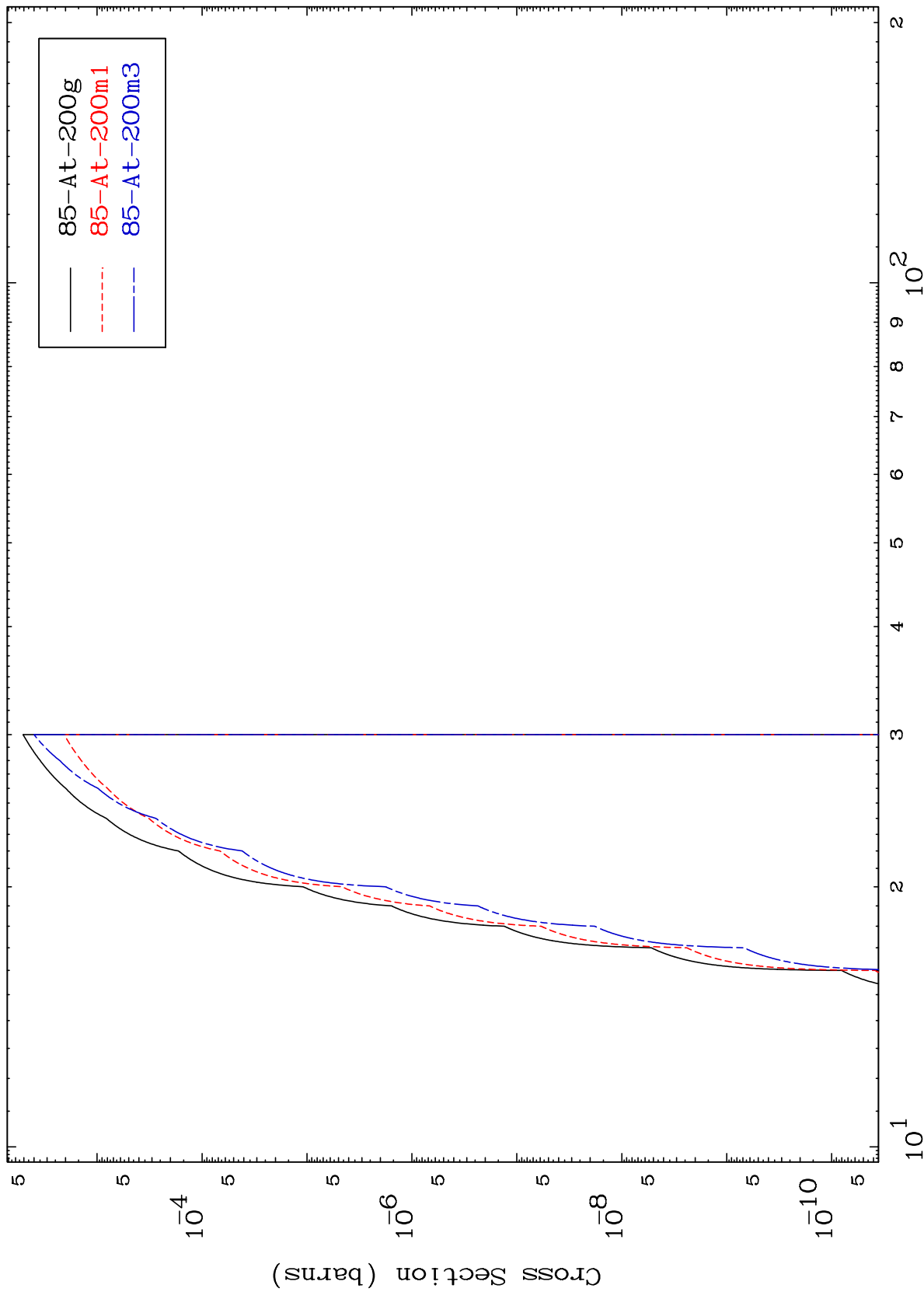


MAT 8519

(t,n') t

85-At-201

Radionuclide Production Cross Section



Incident Energy (MeV)

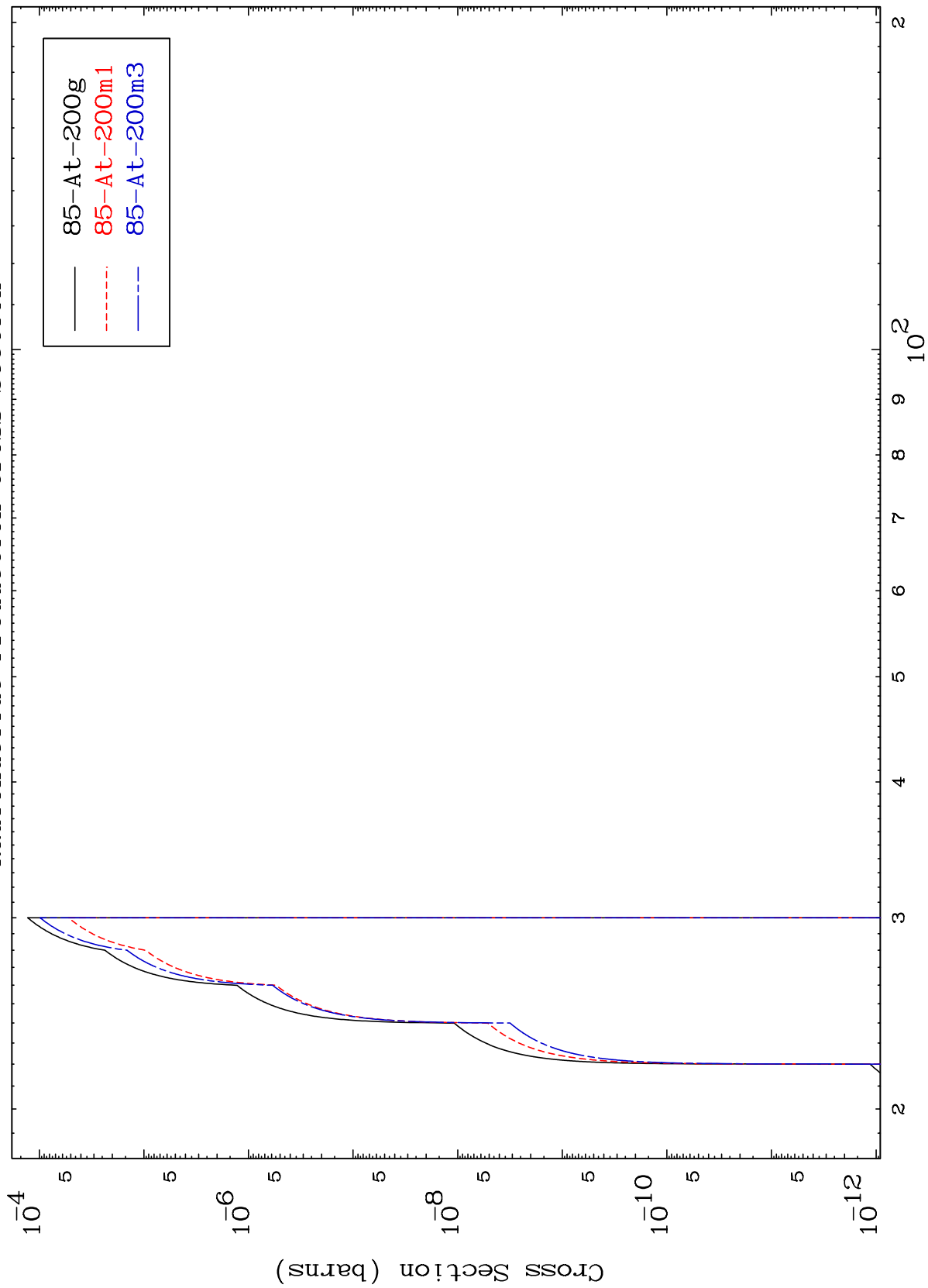
85-At-201

MAT 8519

(t,3n) p

85-At-201

Radionuclide Production Cross Section



21

Incident Energy (MeV)

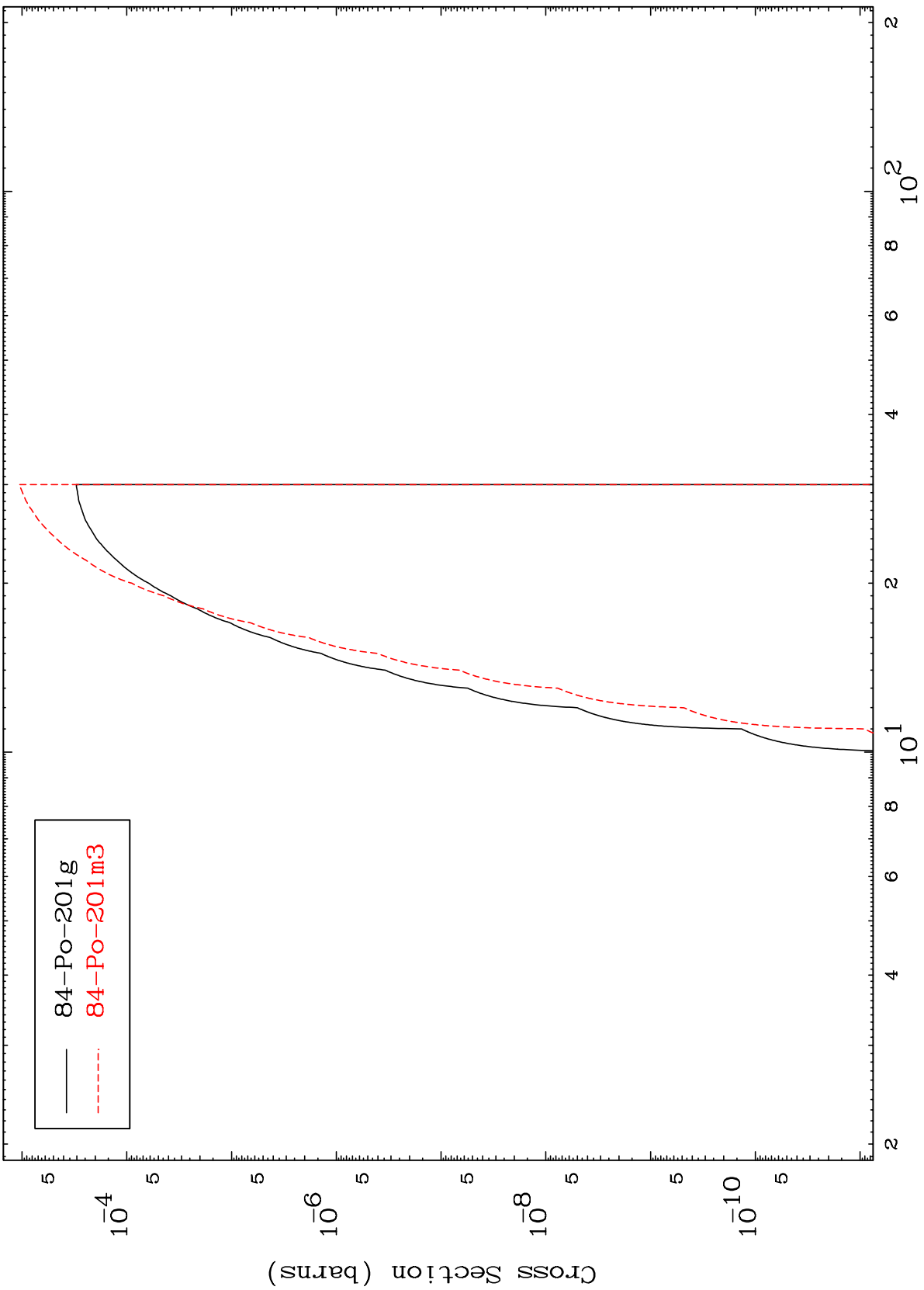
85-At-201

MAT 8519

(t,2n) p

85-At-201

Radionuclide Production Cross Section



84-Po-201g
84-Po-201m3

22

Incident Energy (MeV)

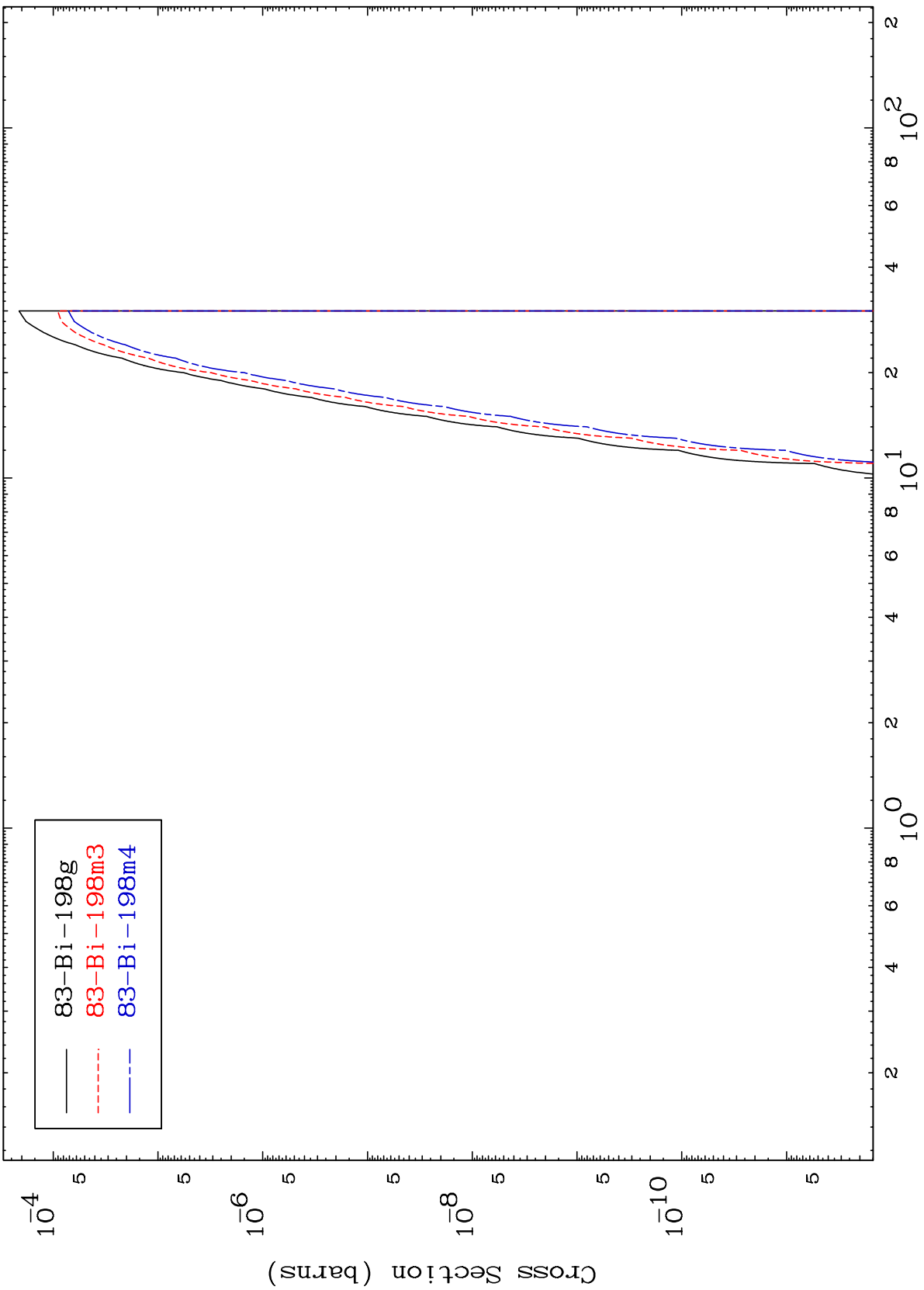
85-At-201

MAT 8519

(t,n') p α

85-At-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

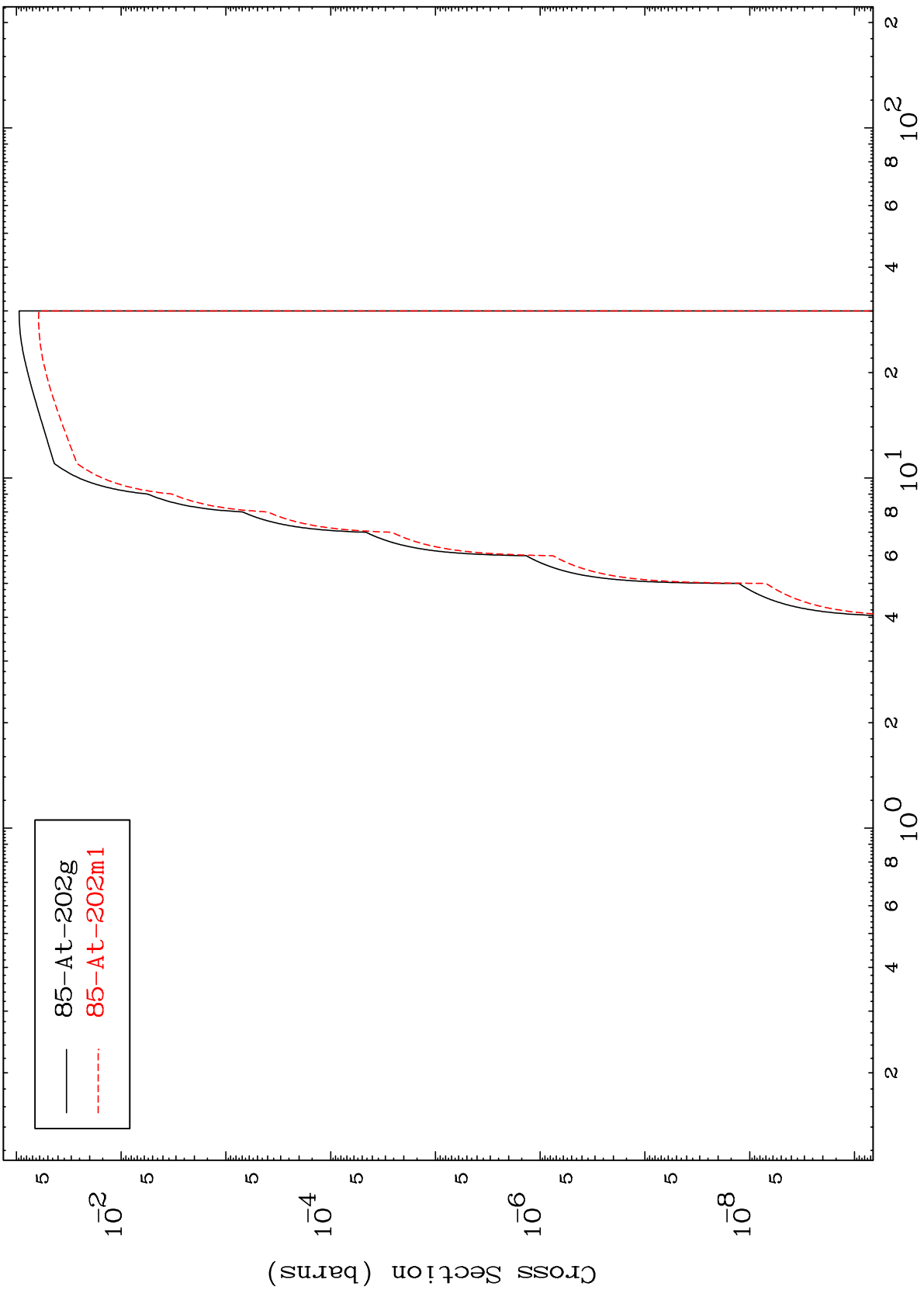
85-At-201

MAT 8519

(t,d)

85-At-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

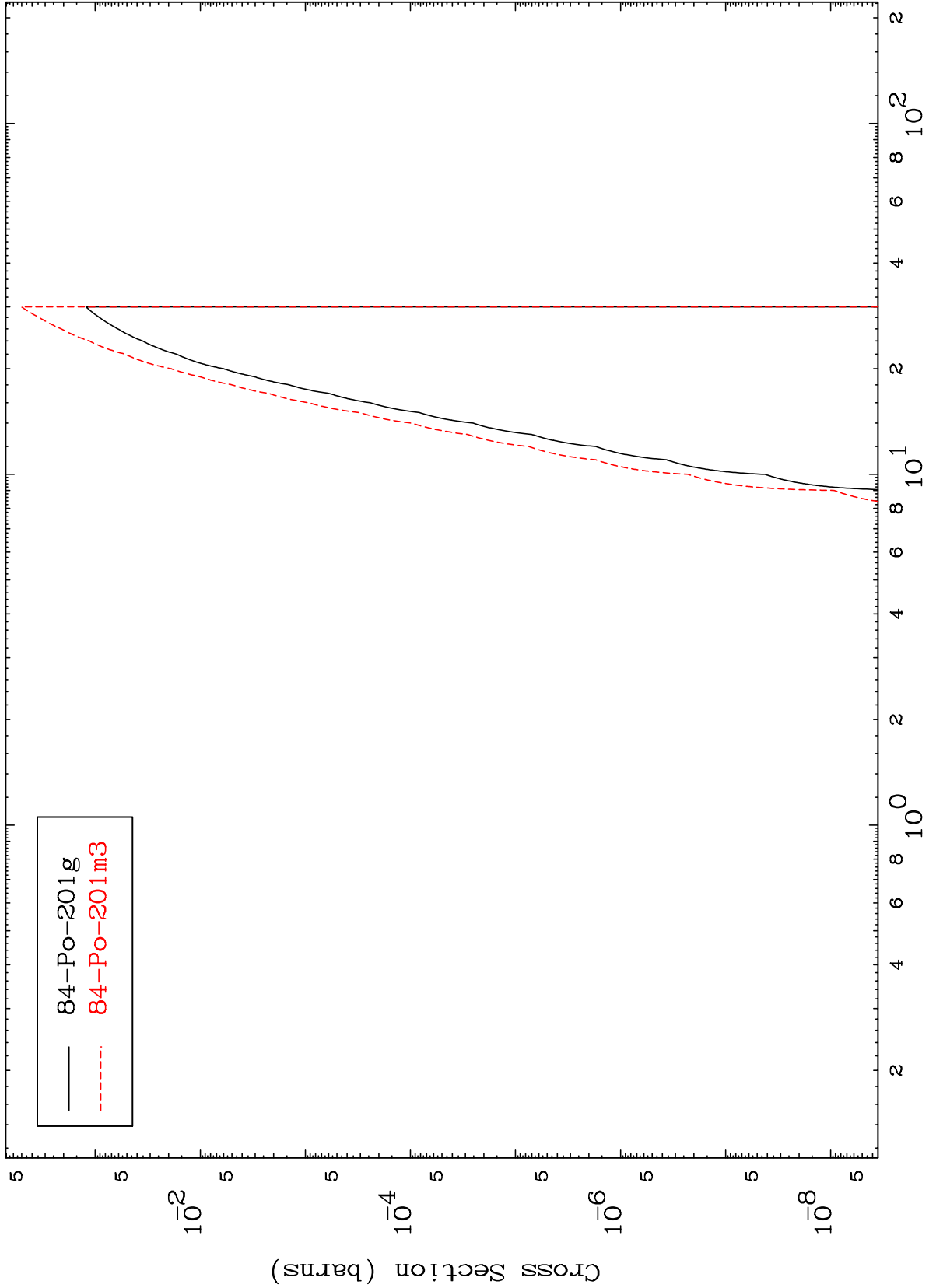
85-At-201

MAT 8519

(t,He-3)

85-At-201

Radionuclide Production Cross Section



84-Po-201g
84-Po-201m3

25

Incident Energy (MeV)

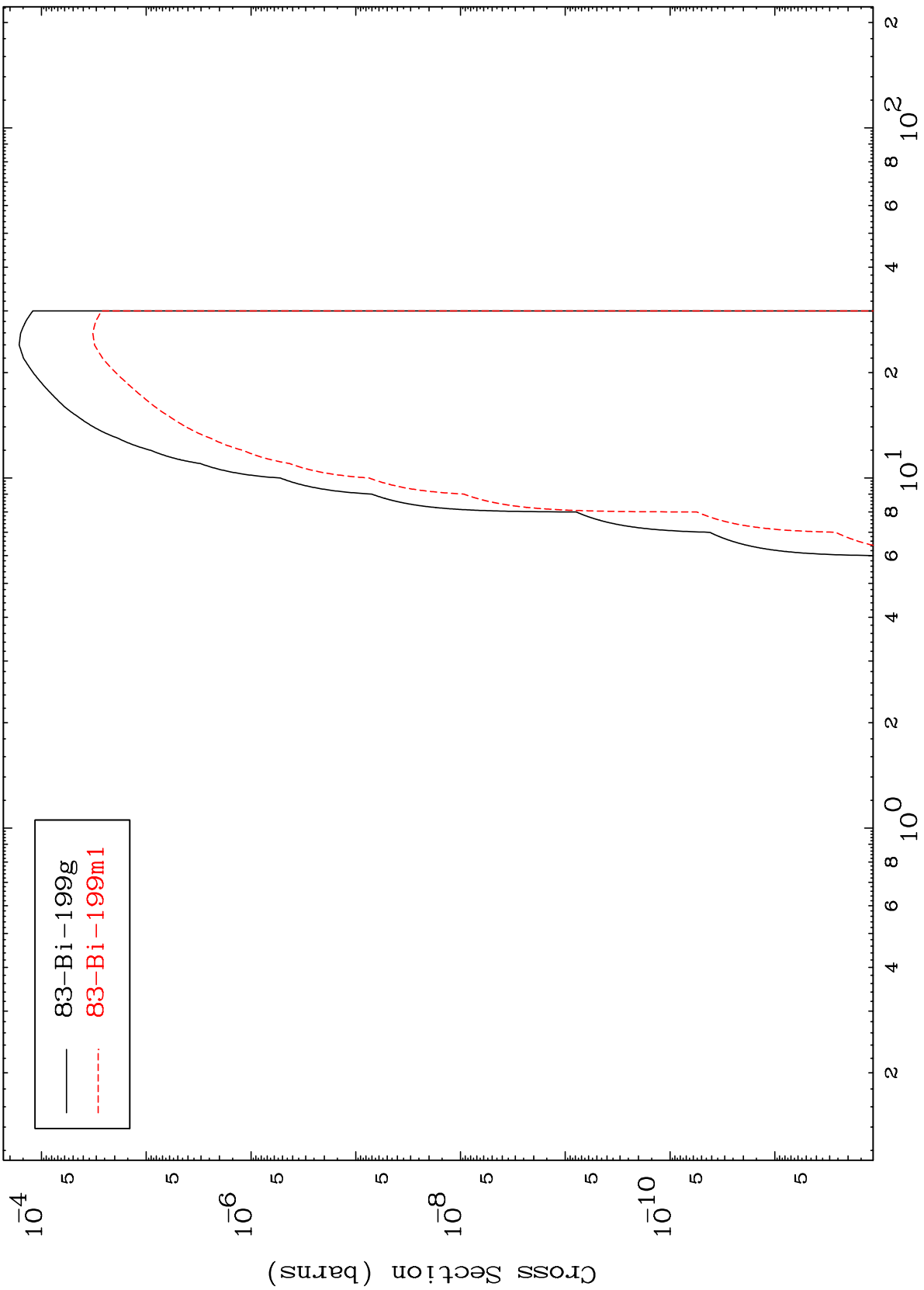
85-At-201

MAT 8519

(t,p) α

85-At-201

Radionuclide Production Cross Section



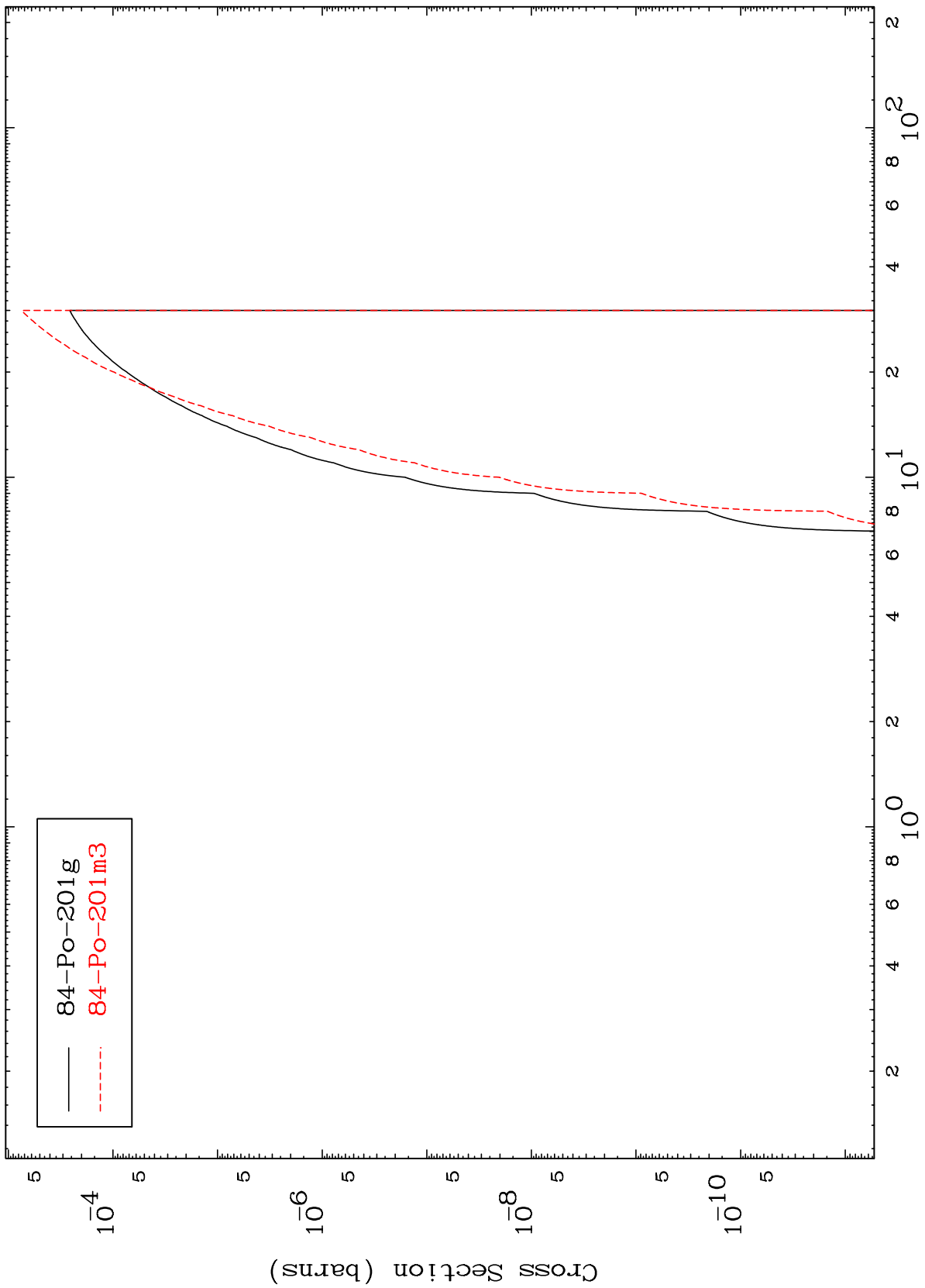
83-Bi-199g
83-Bi-199m1

MAT 8519

(t,p) d

85-At-201

Radionuclide Production Cross Section

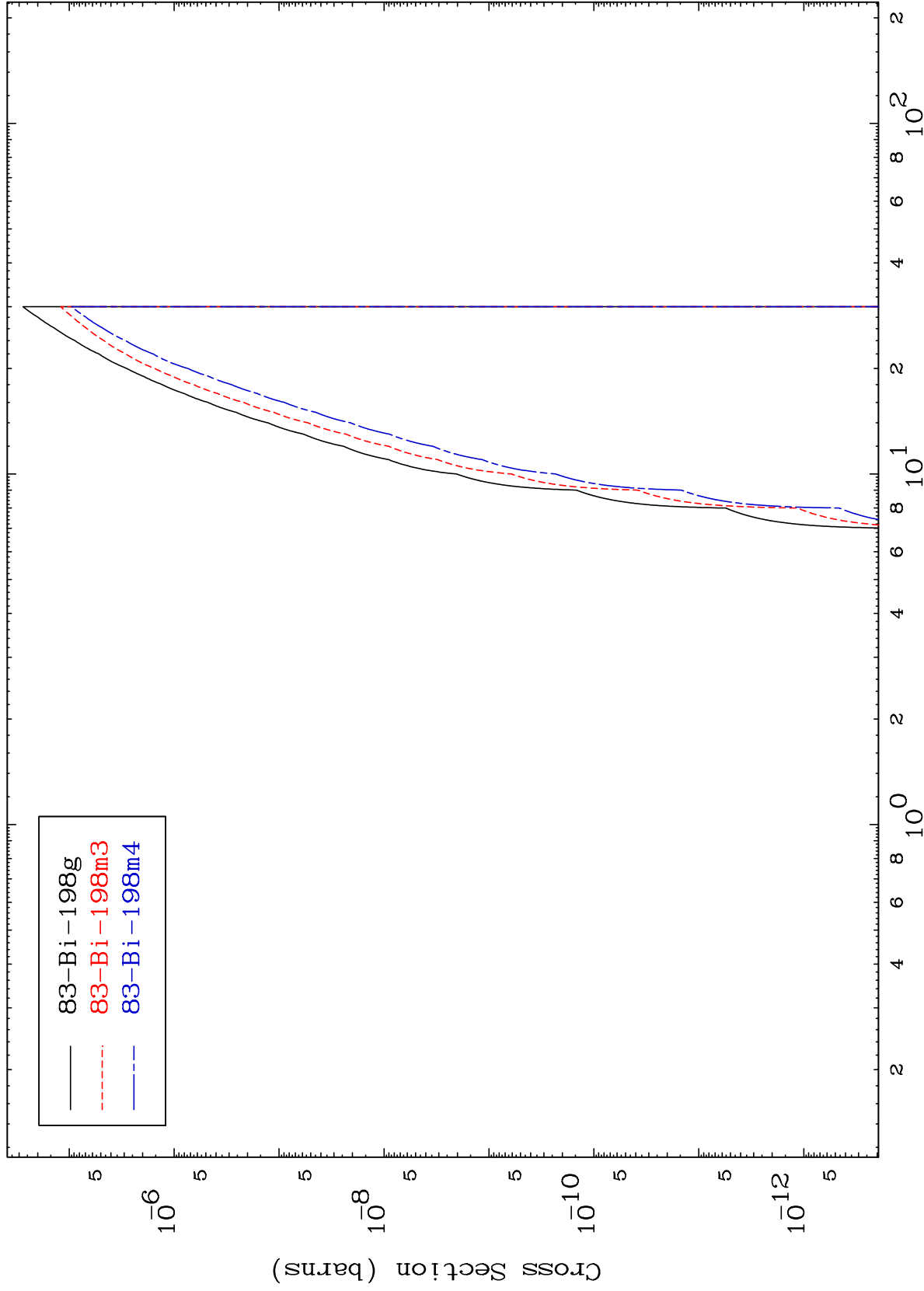


MAT 8519

(t,d) α

85-At-201

Radionuclide Production Cross Section



28

Incident Energy (MeV)

85-At-201