

Program EVALPLOT
(Version 2018-1)

by

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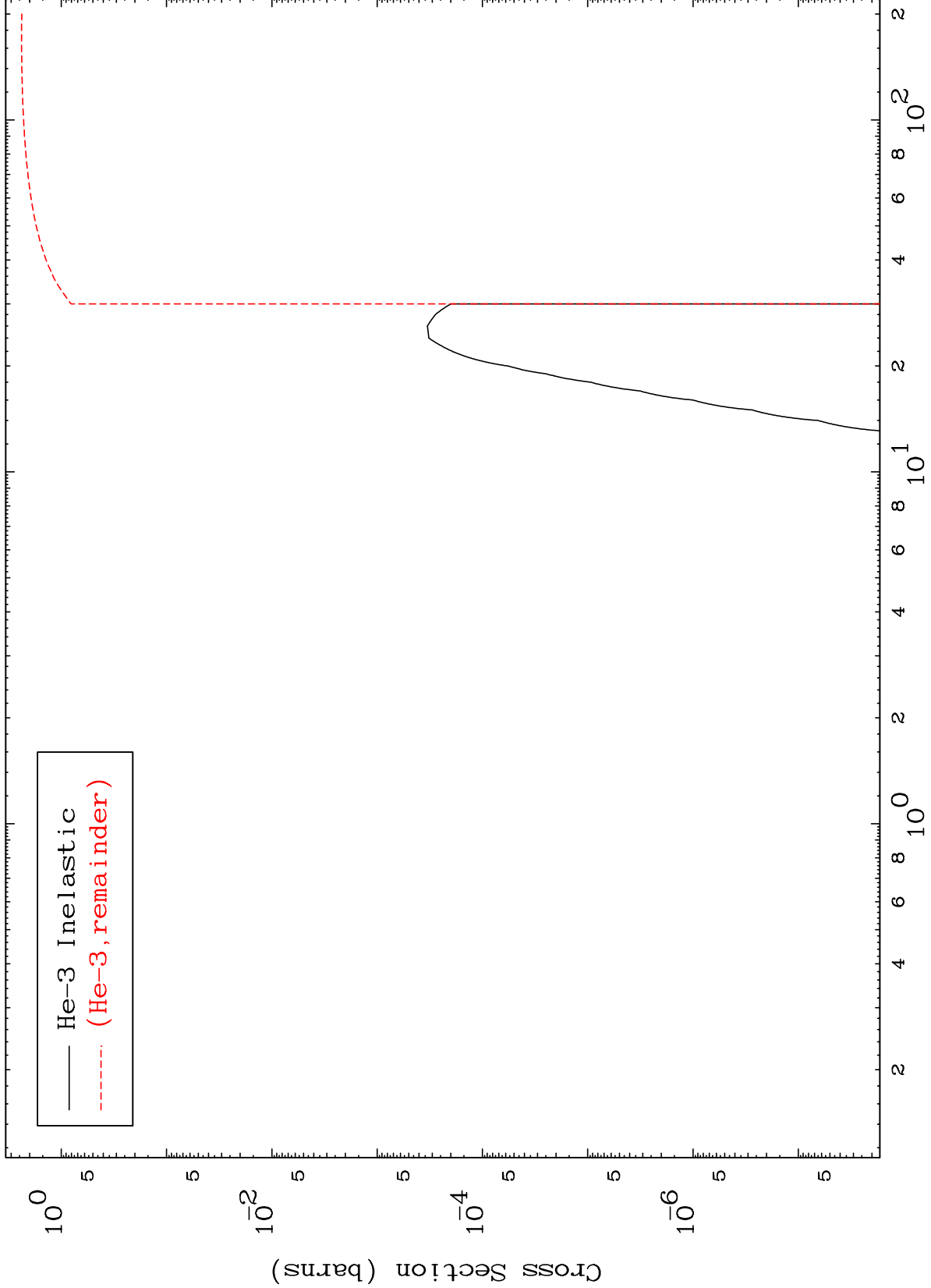
Press Mouse Button to Start

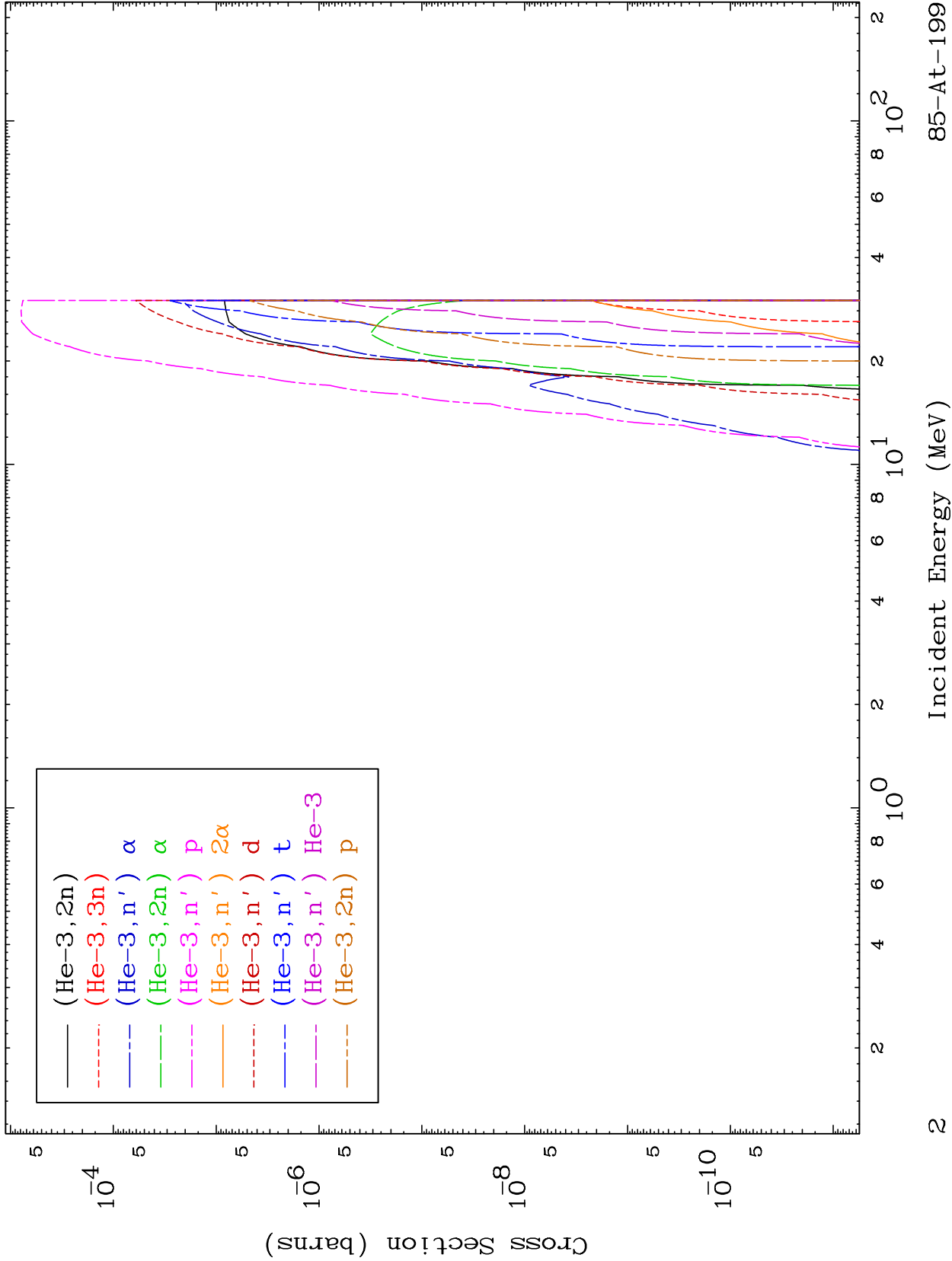
MAT 8513

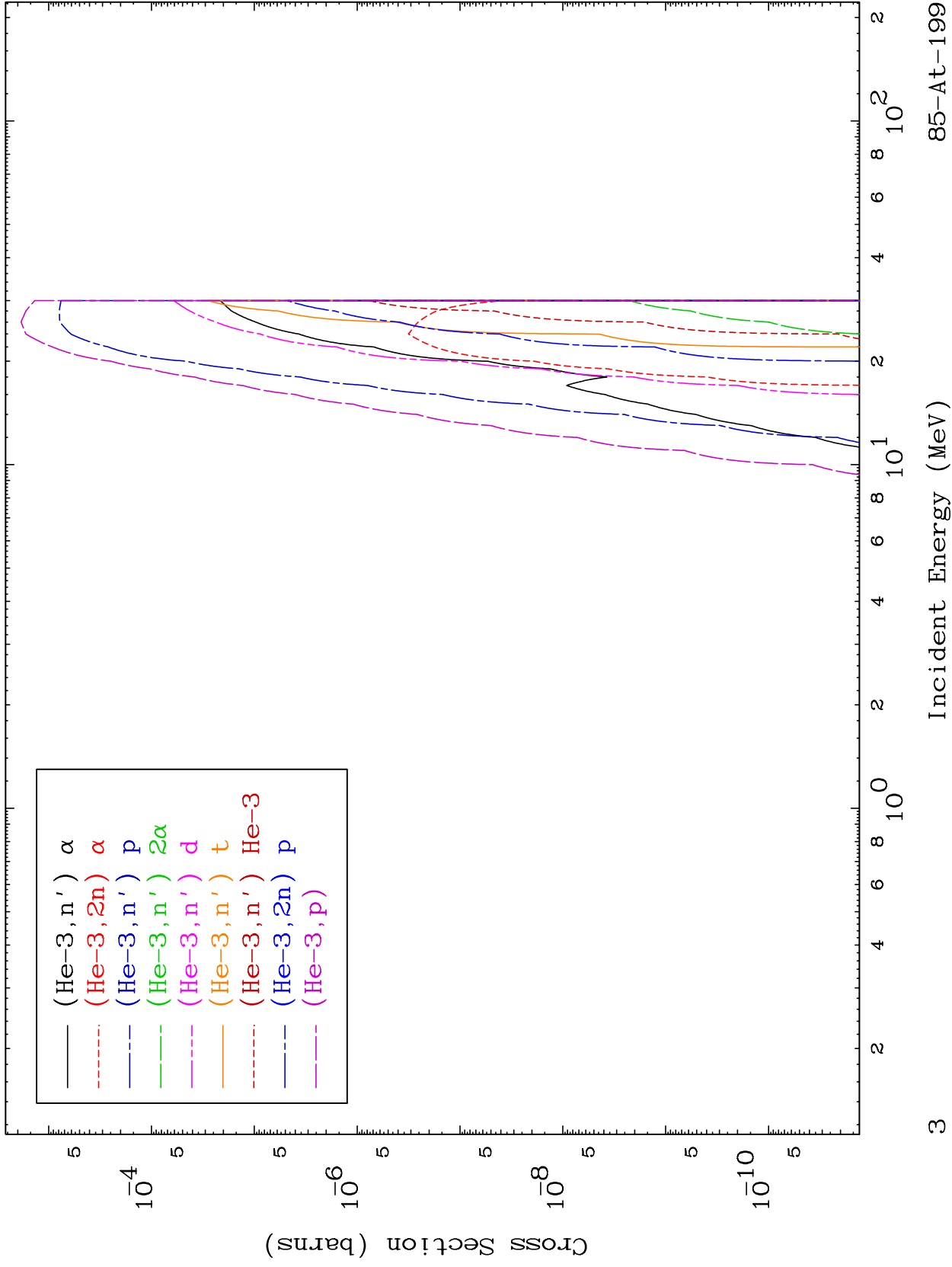
He-3 Major

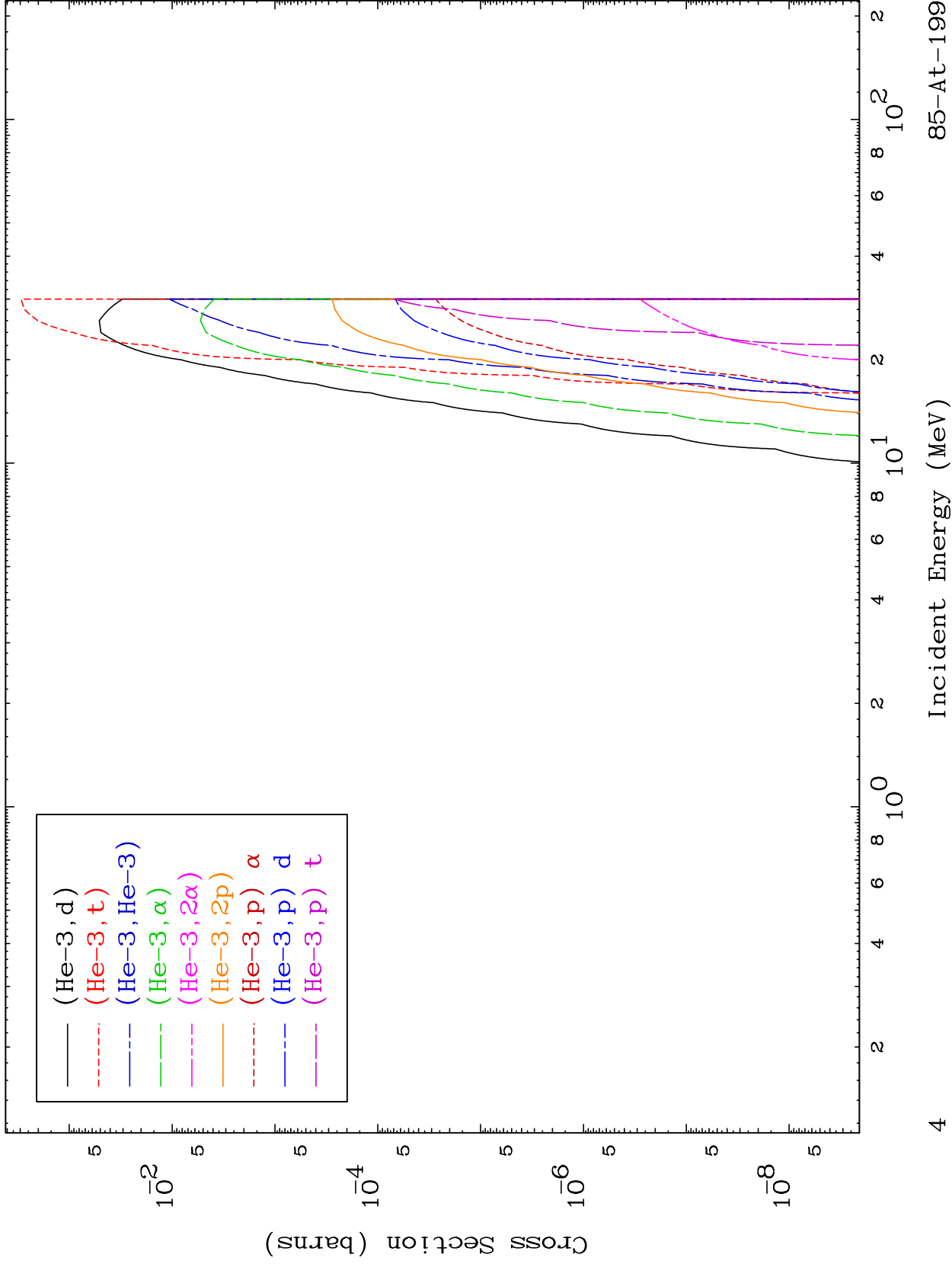
85-At-199

0 Kelvin Cross Sections

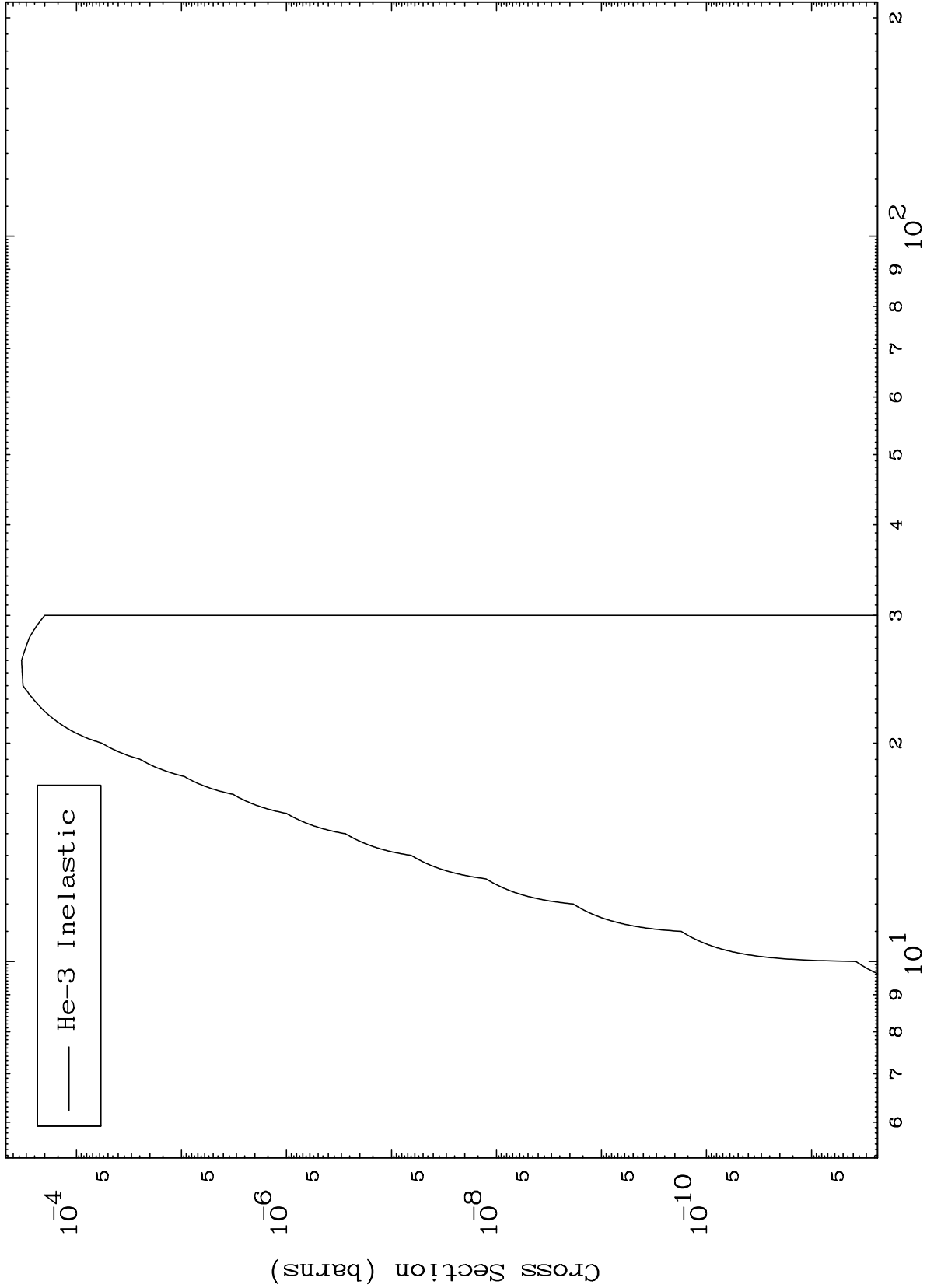








(He-3, n') Level
0 Kelvin Cross Sections

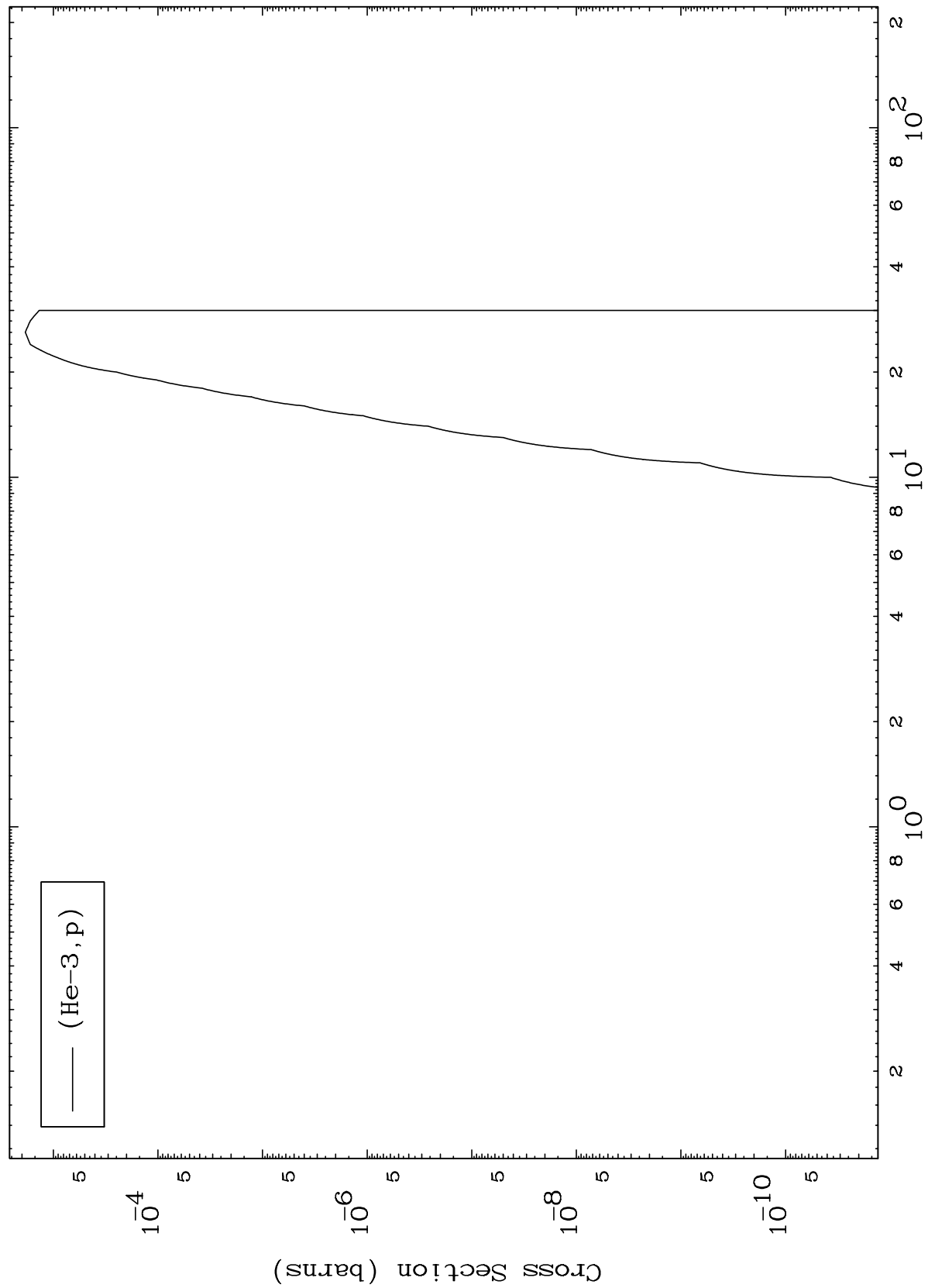


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(He-3,p) Levels

85-At-199

0 Kelvin Cross Sections

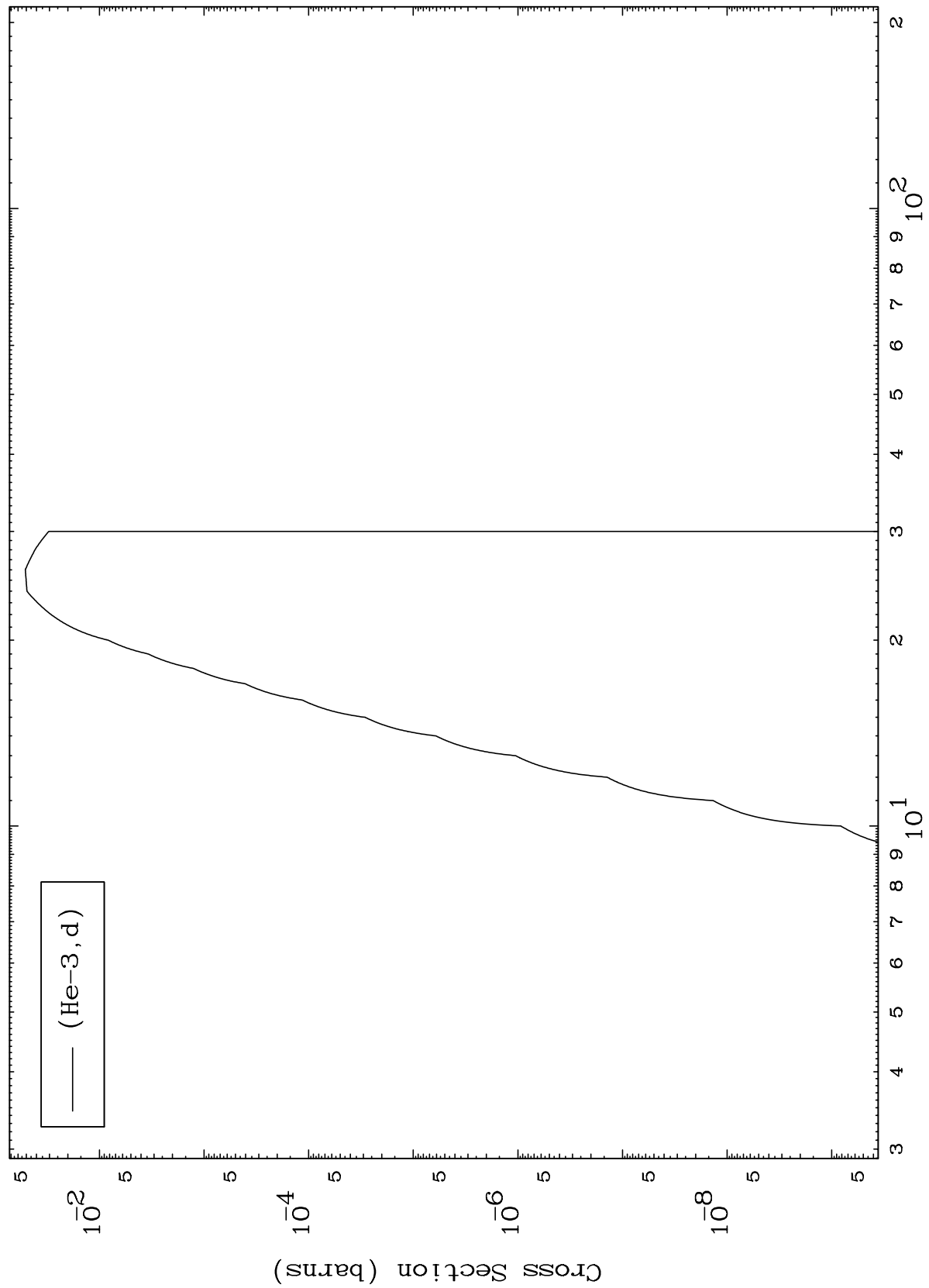


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(He-3,d) Levels

85-At-199

0 Kelvin Cross Sections

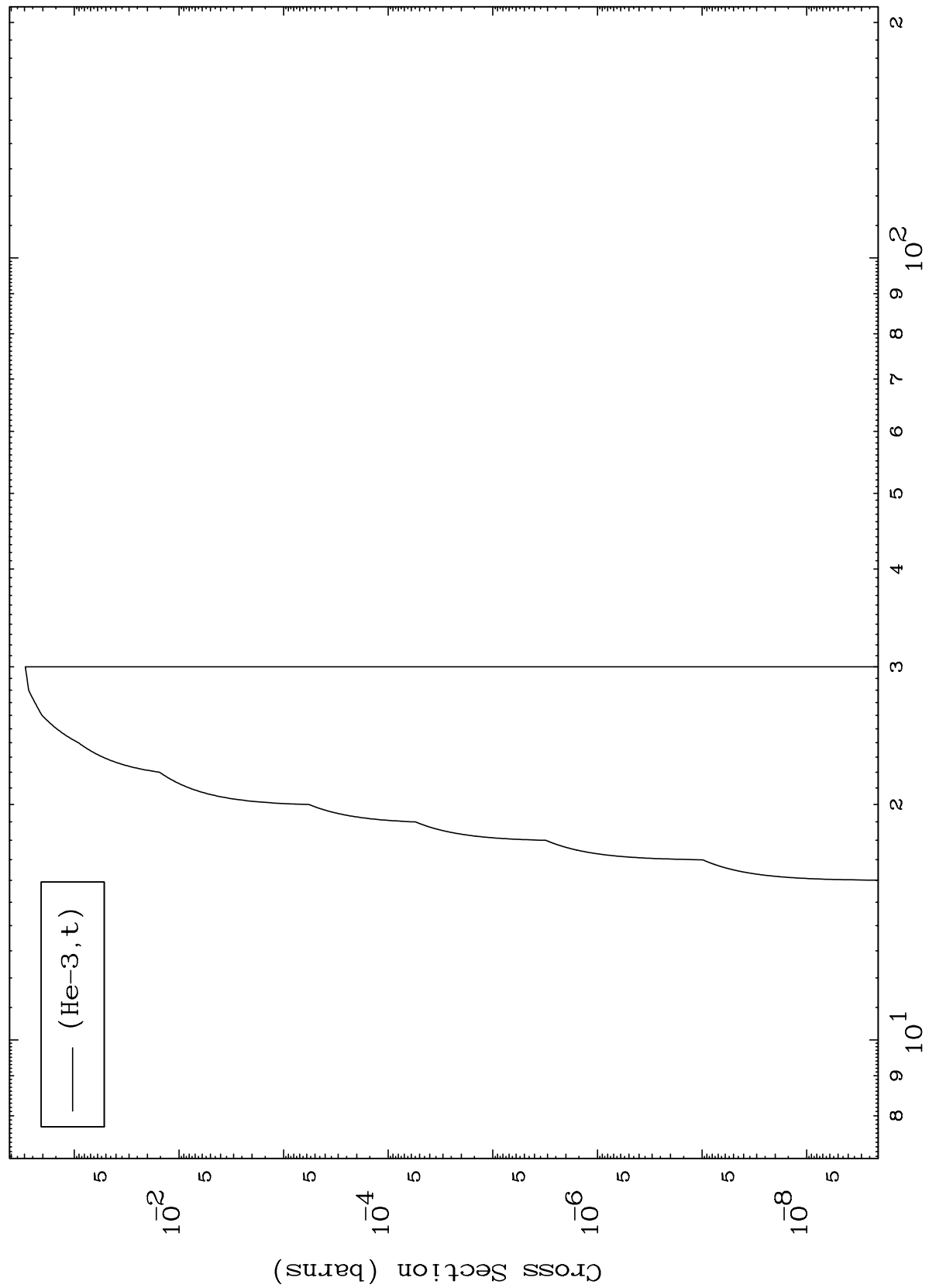


85-At-199

Incident Energy (MeV)

7

0 Kelvin Cross Sections

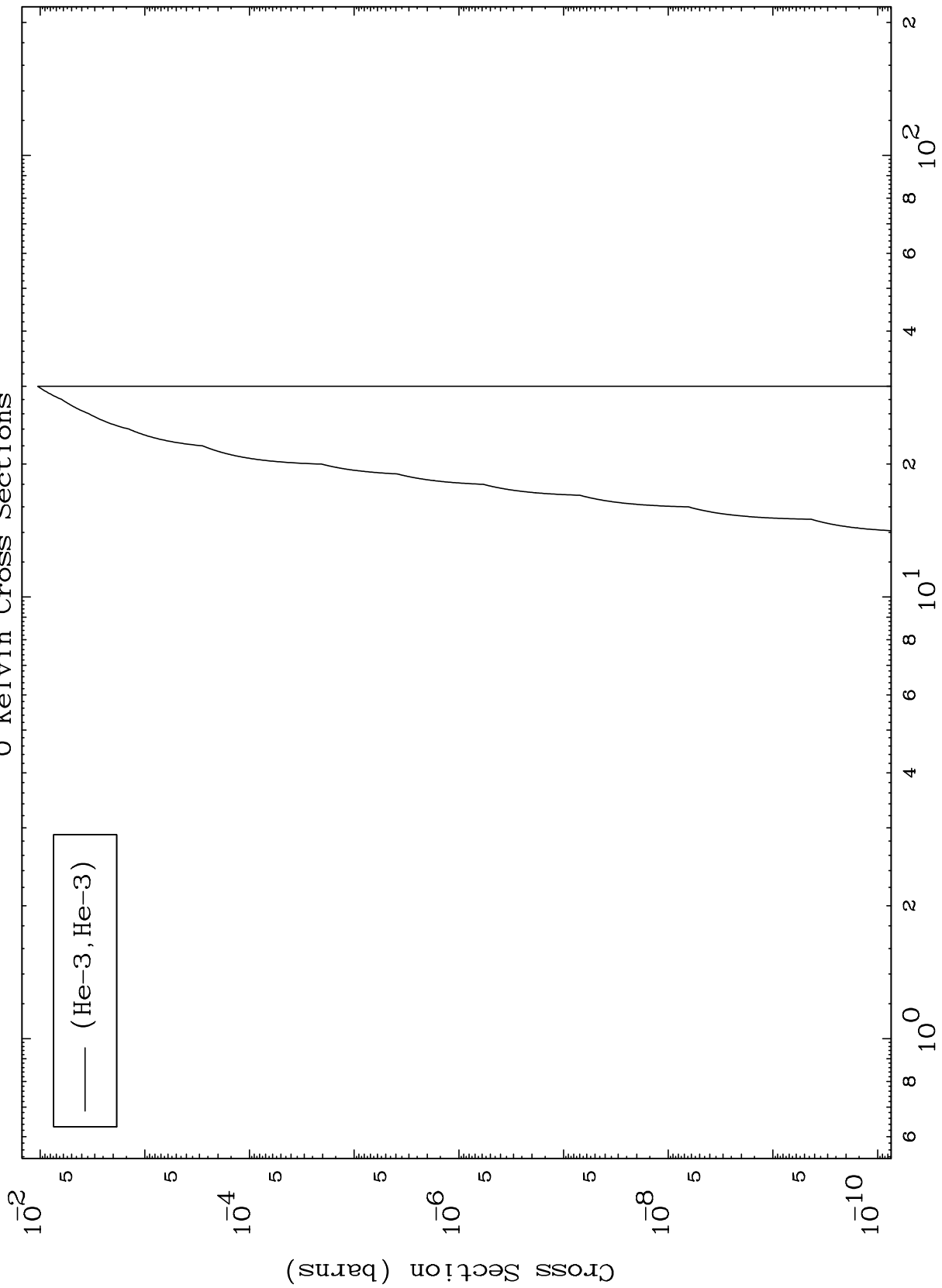


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(He-3, He3) Levels

85-At-199

0 Kelvin Cross Sections



9

Incident Energy (MeV)

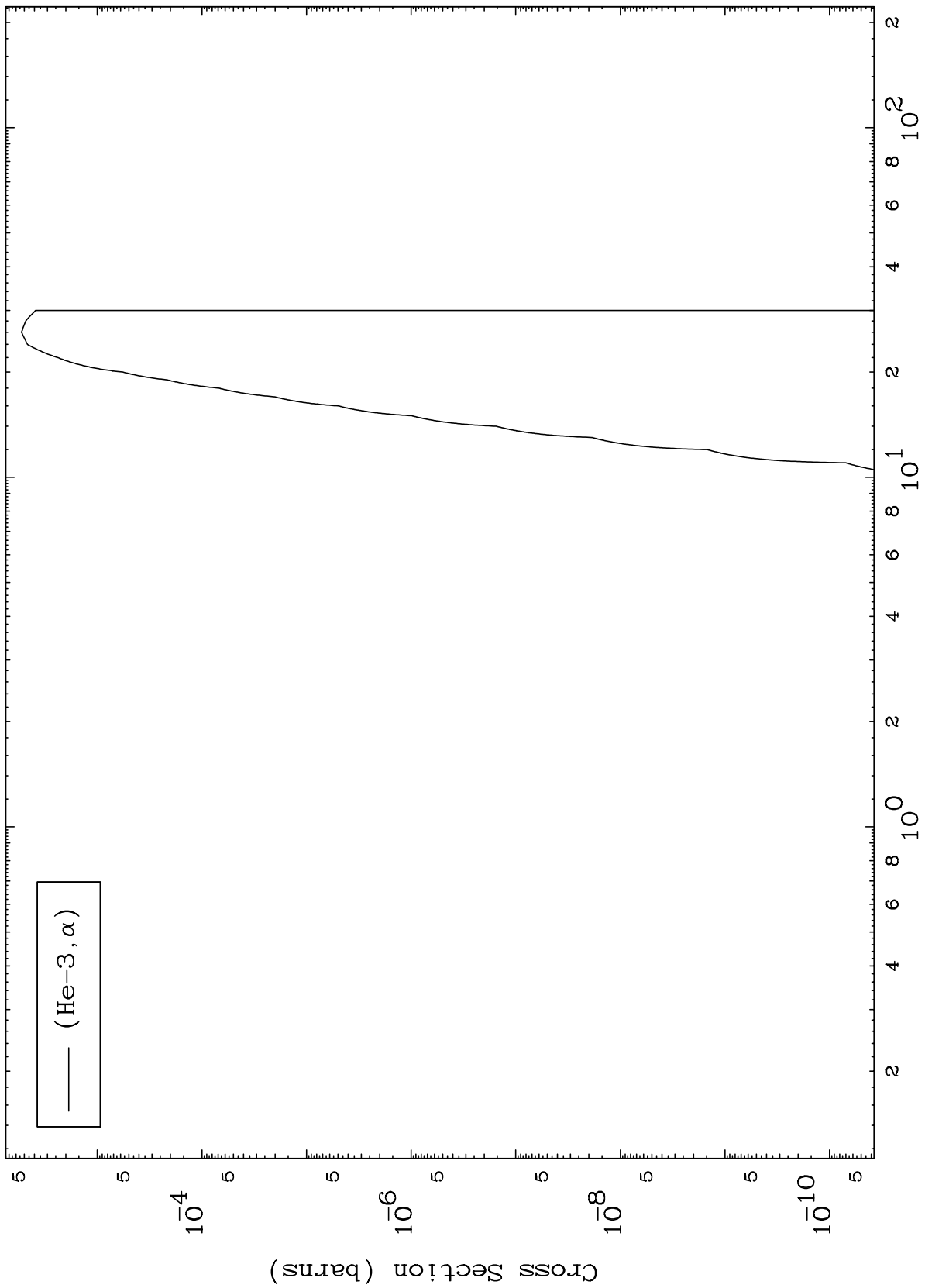
85-At-199

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(He-3, α) Levels

85-At-199

0 Kelvin Cross Sections



10

Incident Energy (MeV)

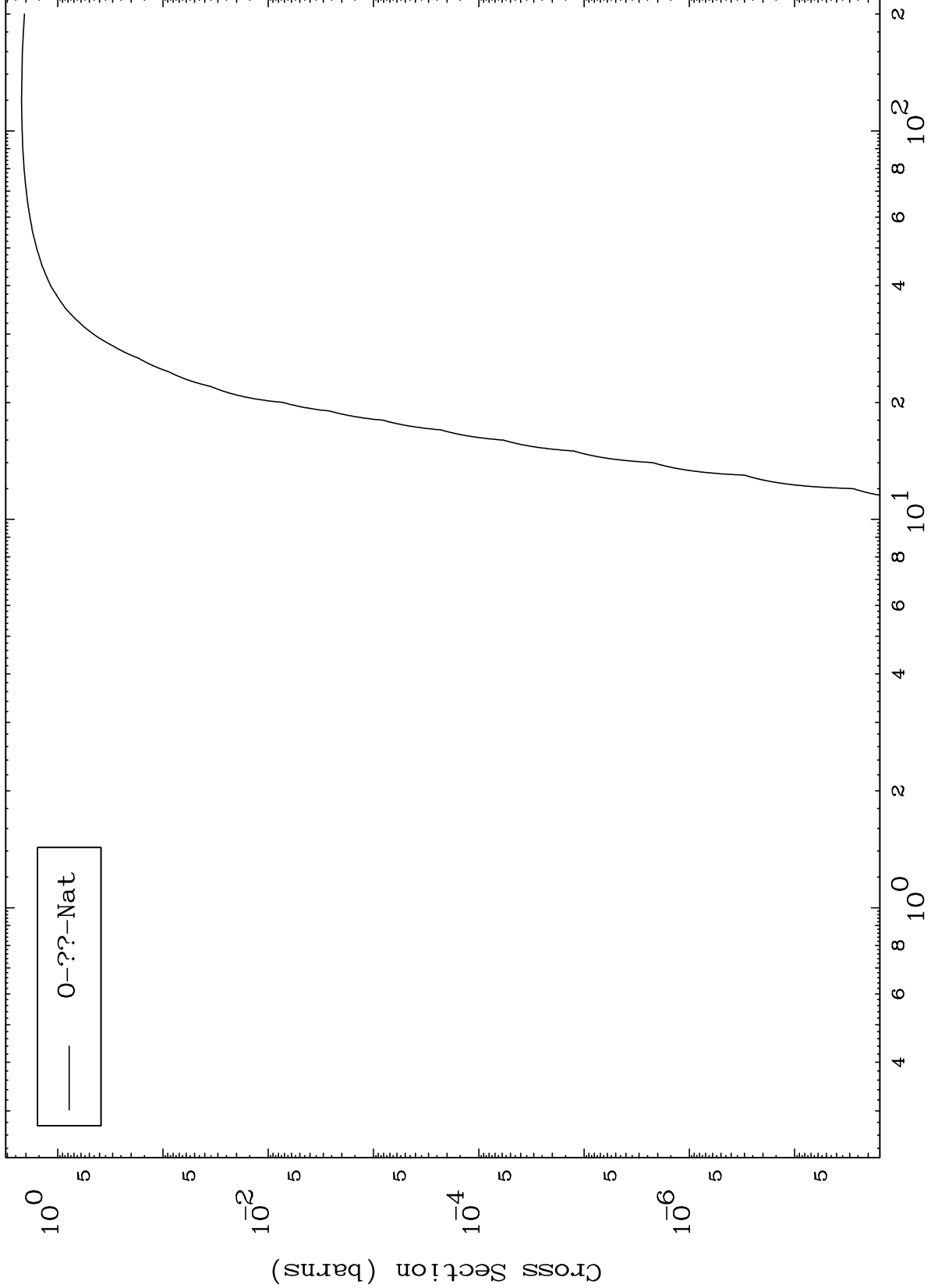
85-At-199

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He-3 Fission

85-At-199

Radionuclide Production Cross Section

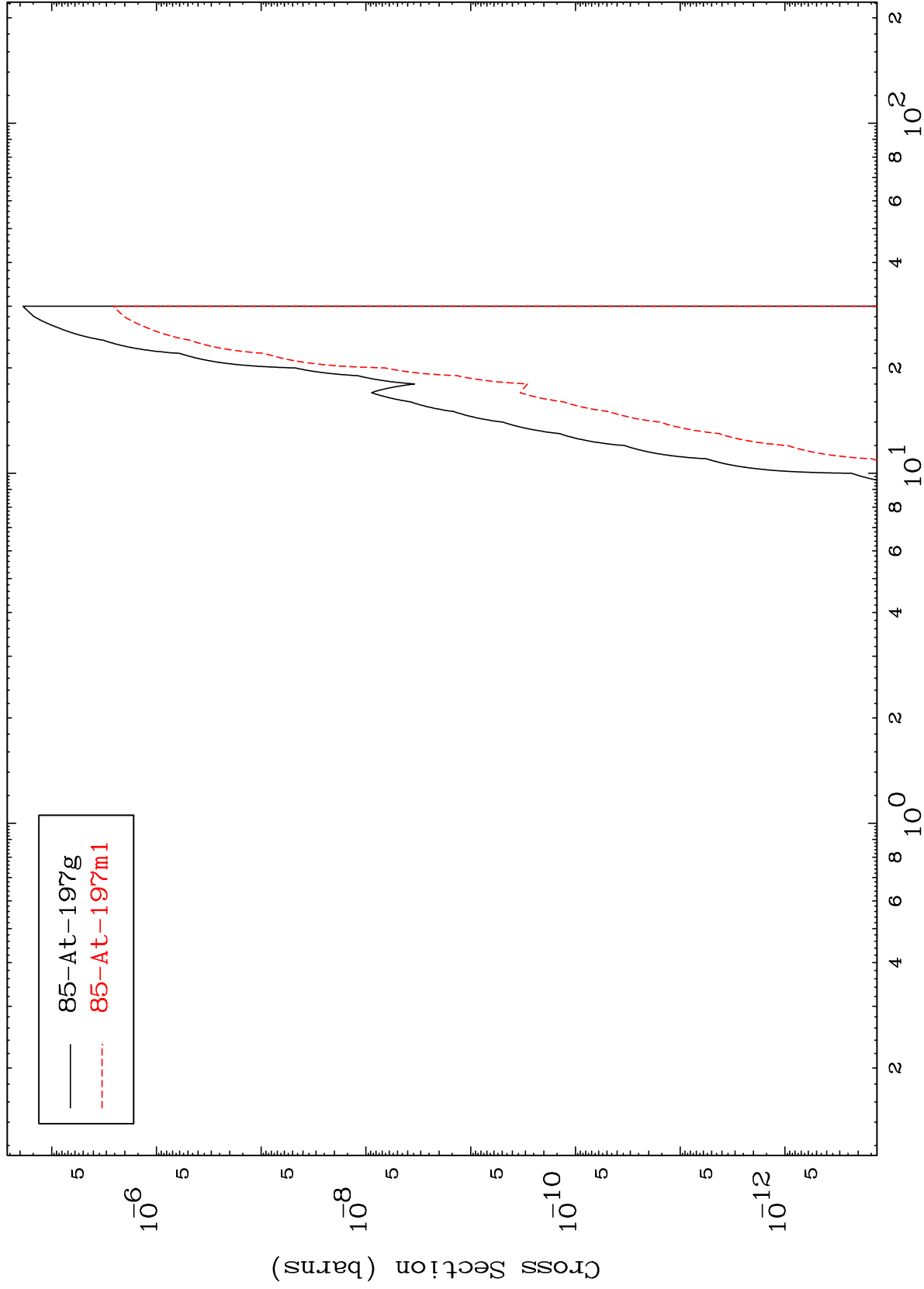


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(He-3, n') α

85-At-199

Radionuclide Production Cross Section



12

Incident Energy (MeV)

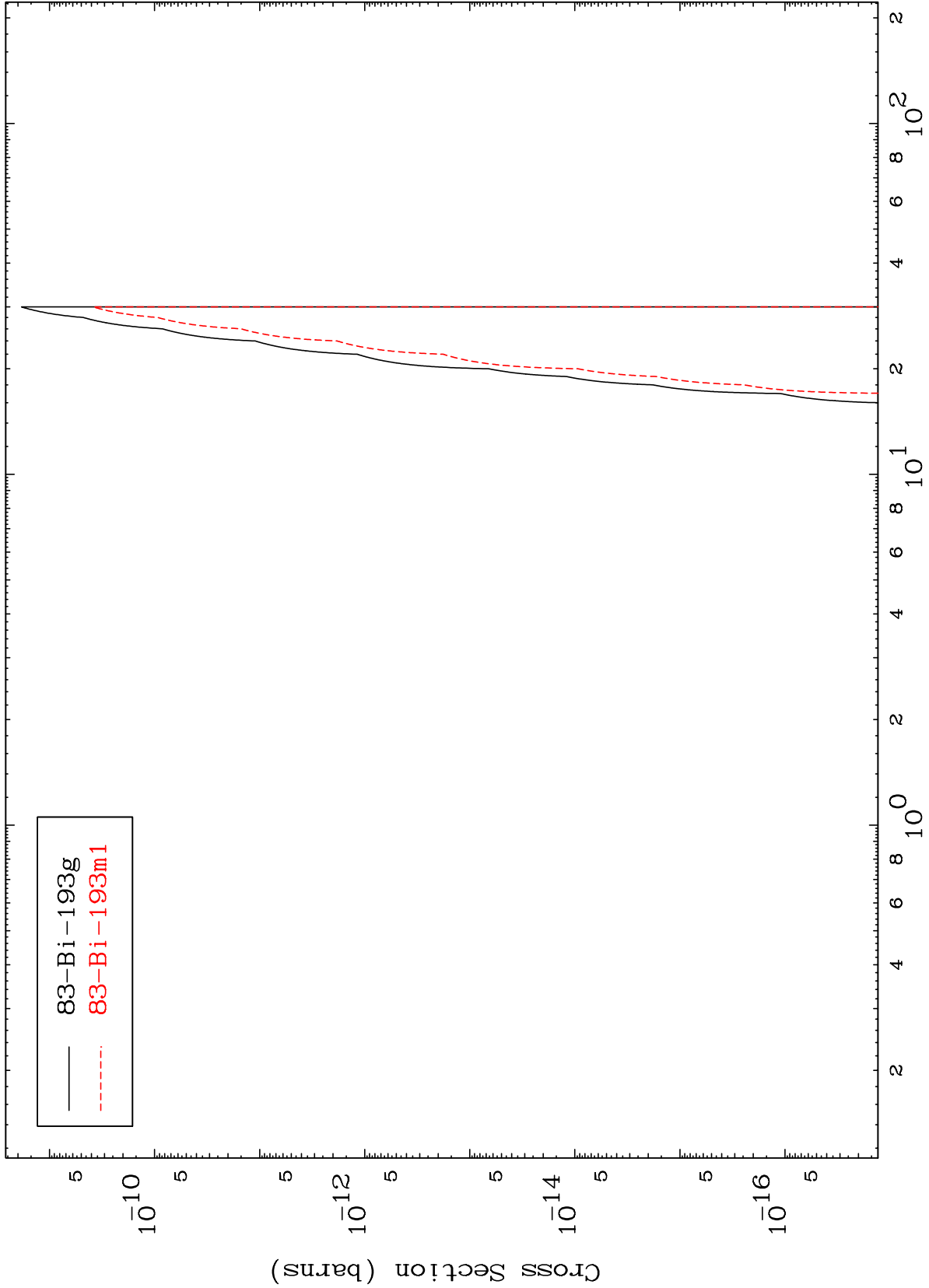
85-At-199

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(He-3, n') 2 α

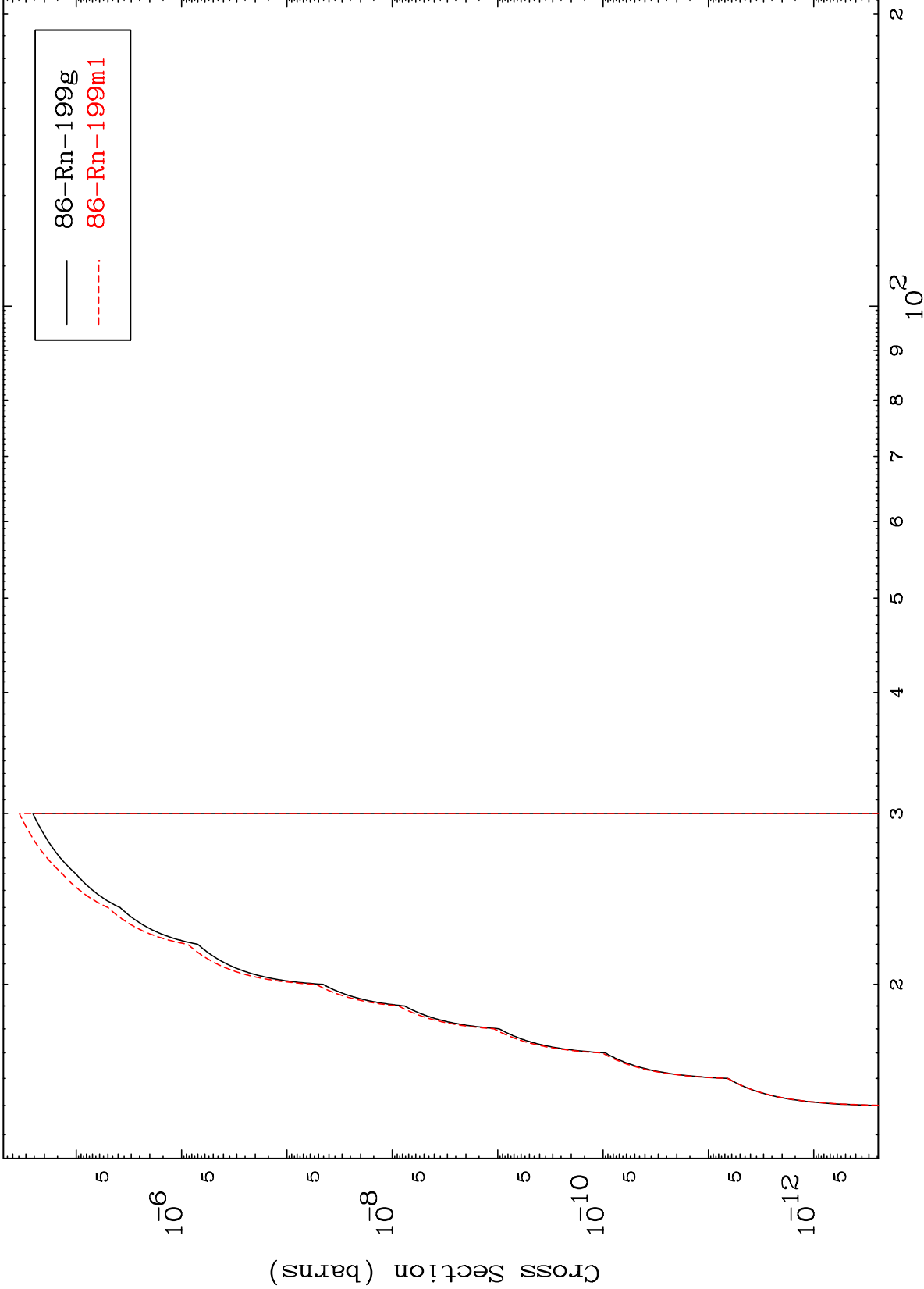
85-At-199

Radionuclide Production Cross Section



— 83-Bi-193g
- - - 83-Bi-193m1

Radionuclide Production Cross Section

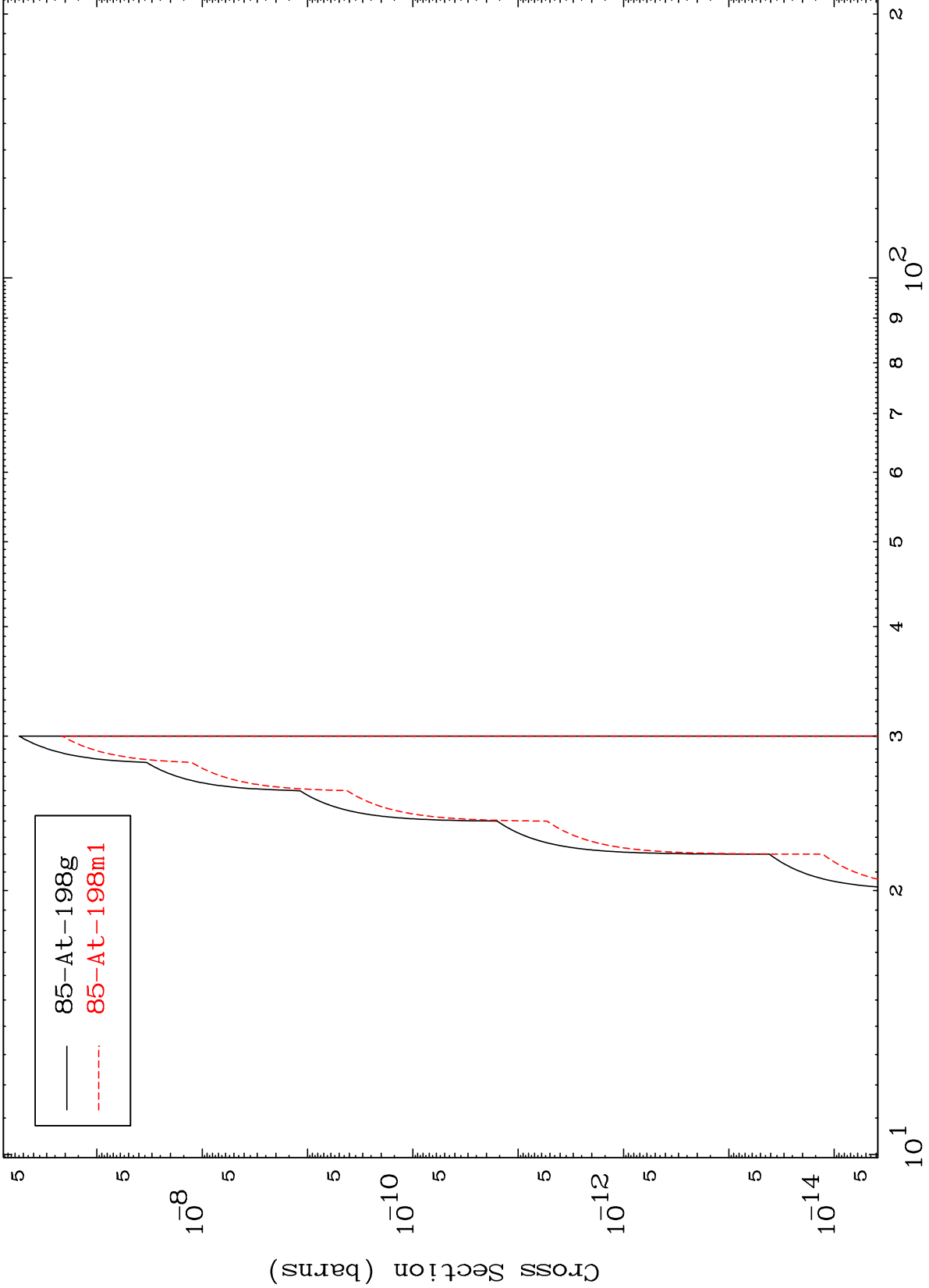


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(He-3, n') He-3

85-At-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

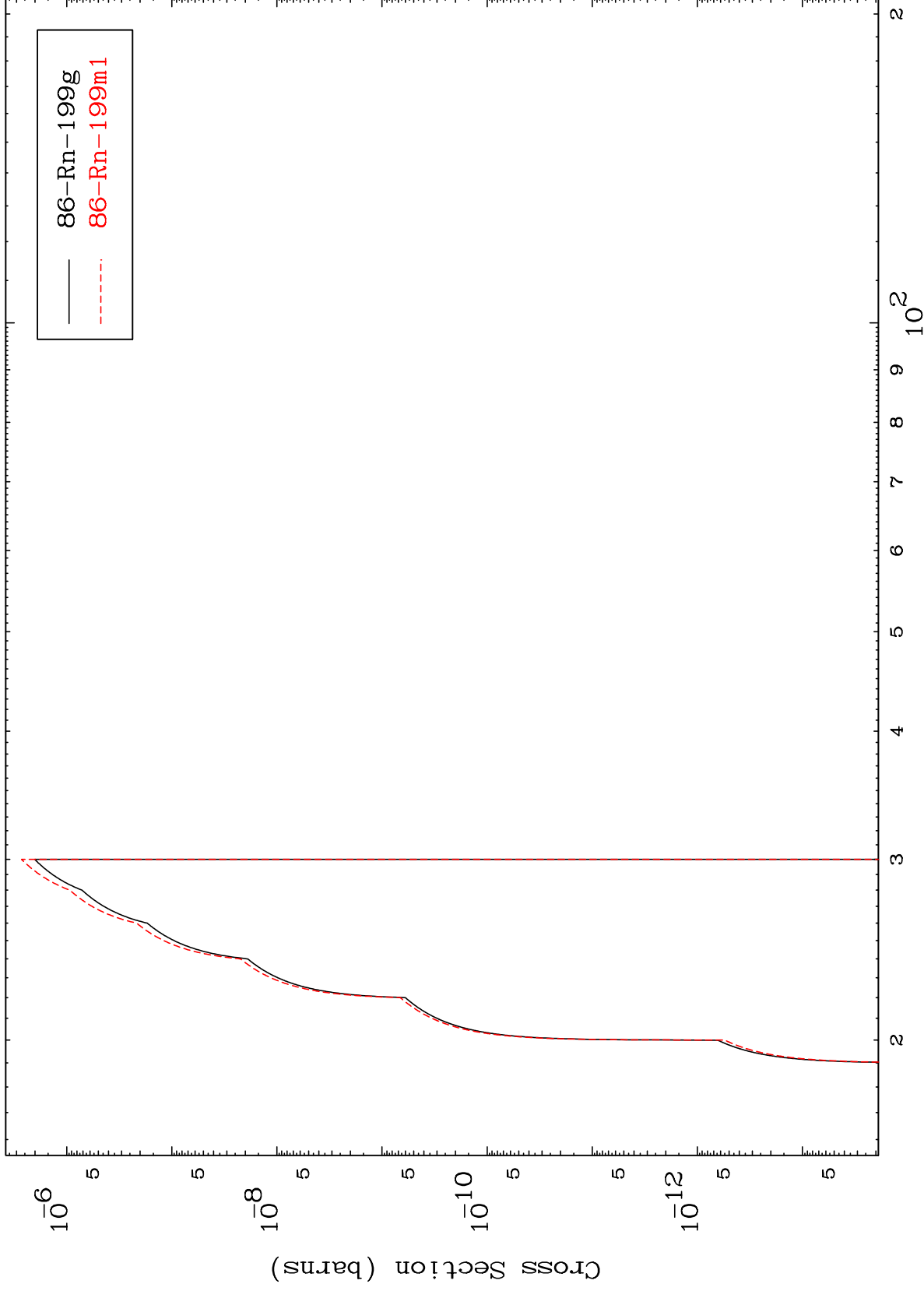
85-At-199

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(He-3,2n) p

85-At-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

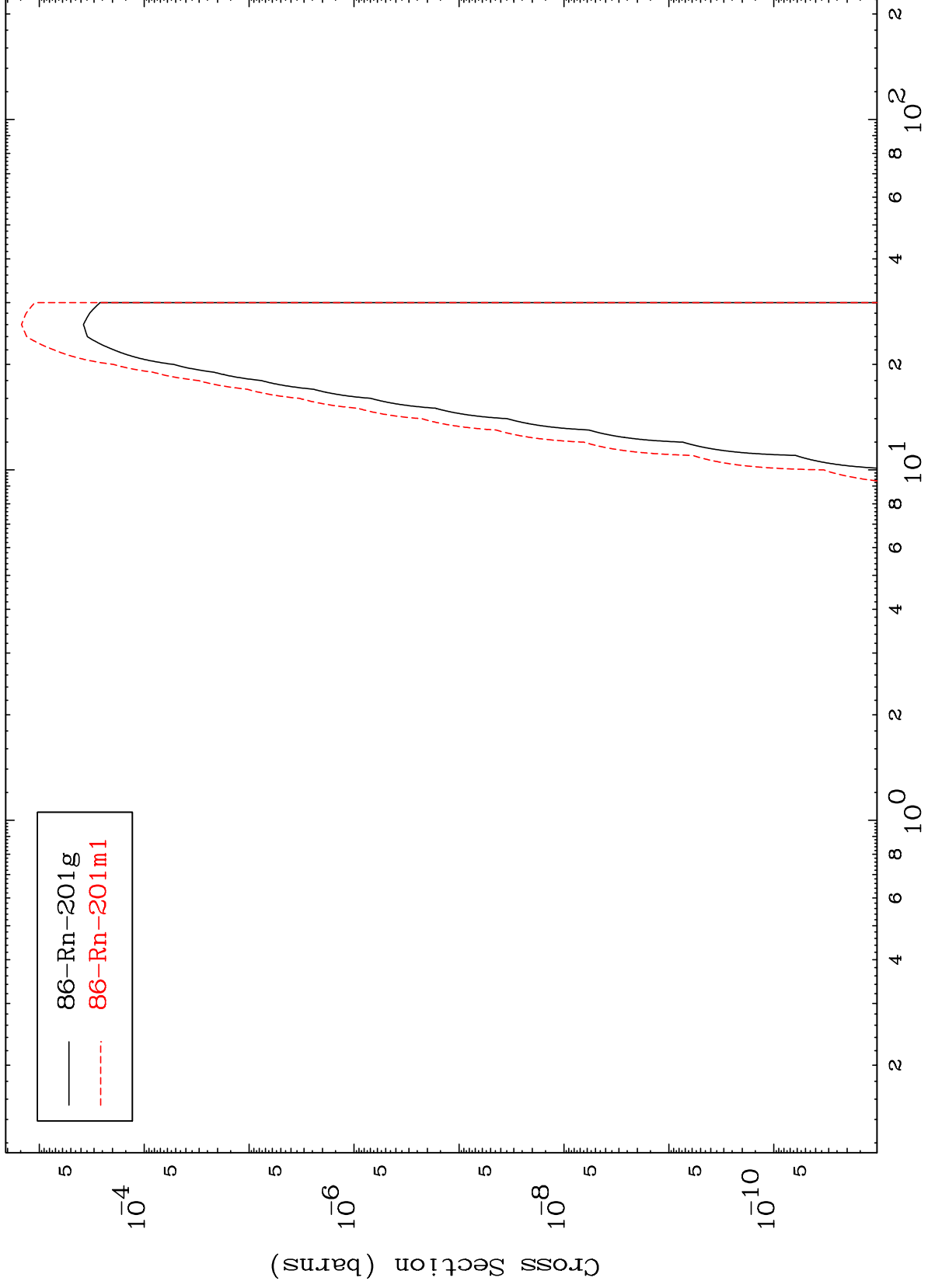
85-At-199

MAT 8513

(He-3,p)

85-At-199

Radionuclide Production Cross Section



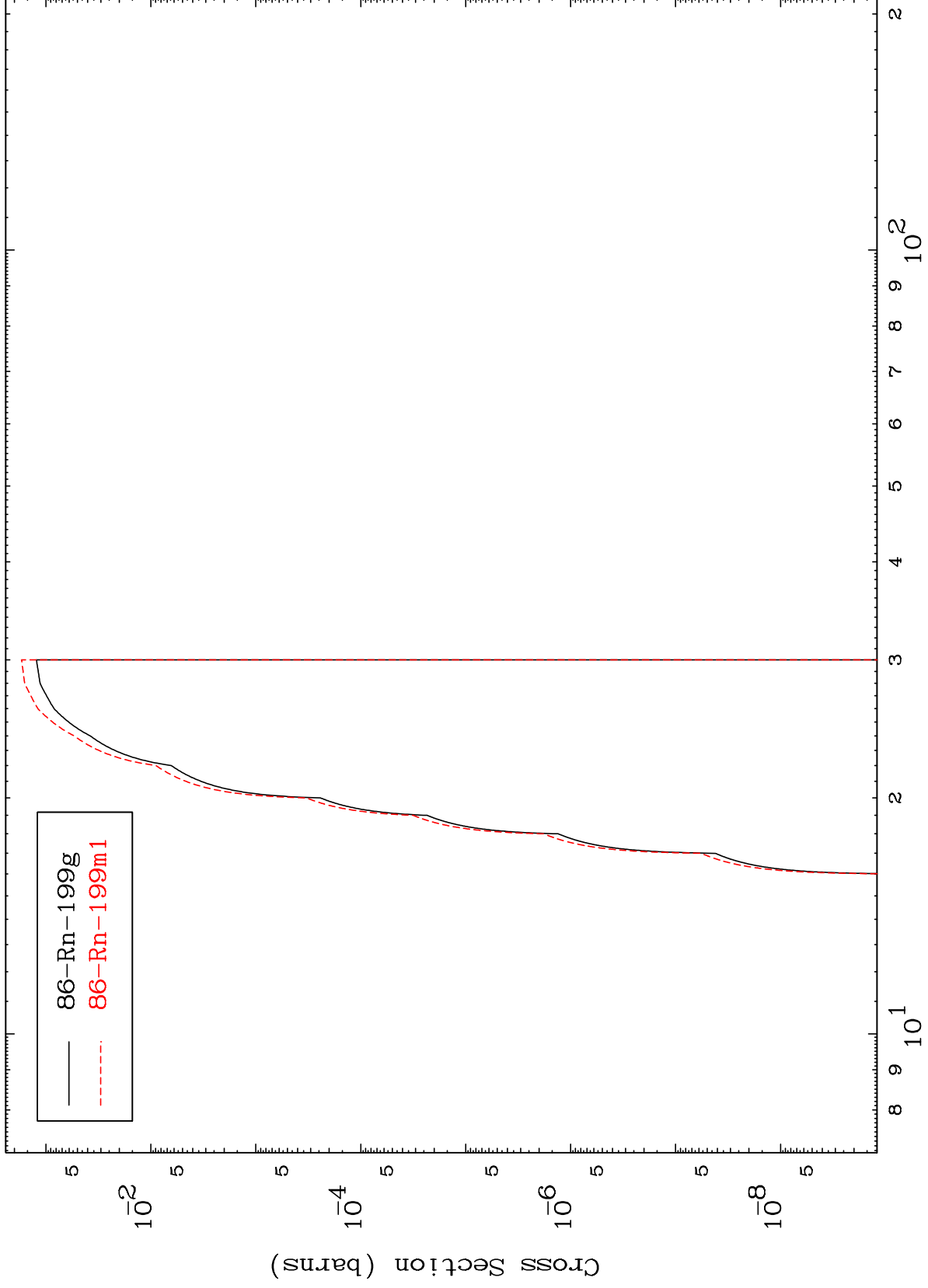
— 86-Rn-201g
- - - 86-Rn-201m1

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(He-3, t)

85-At-199

Radionuclide Production Cross Section



18

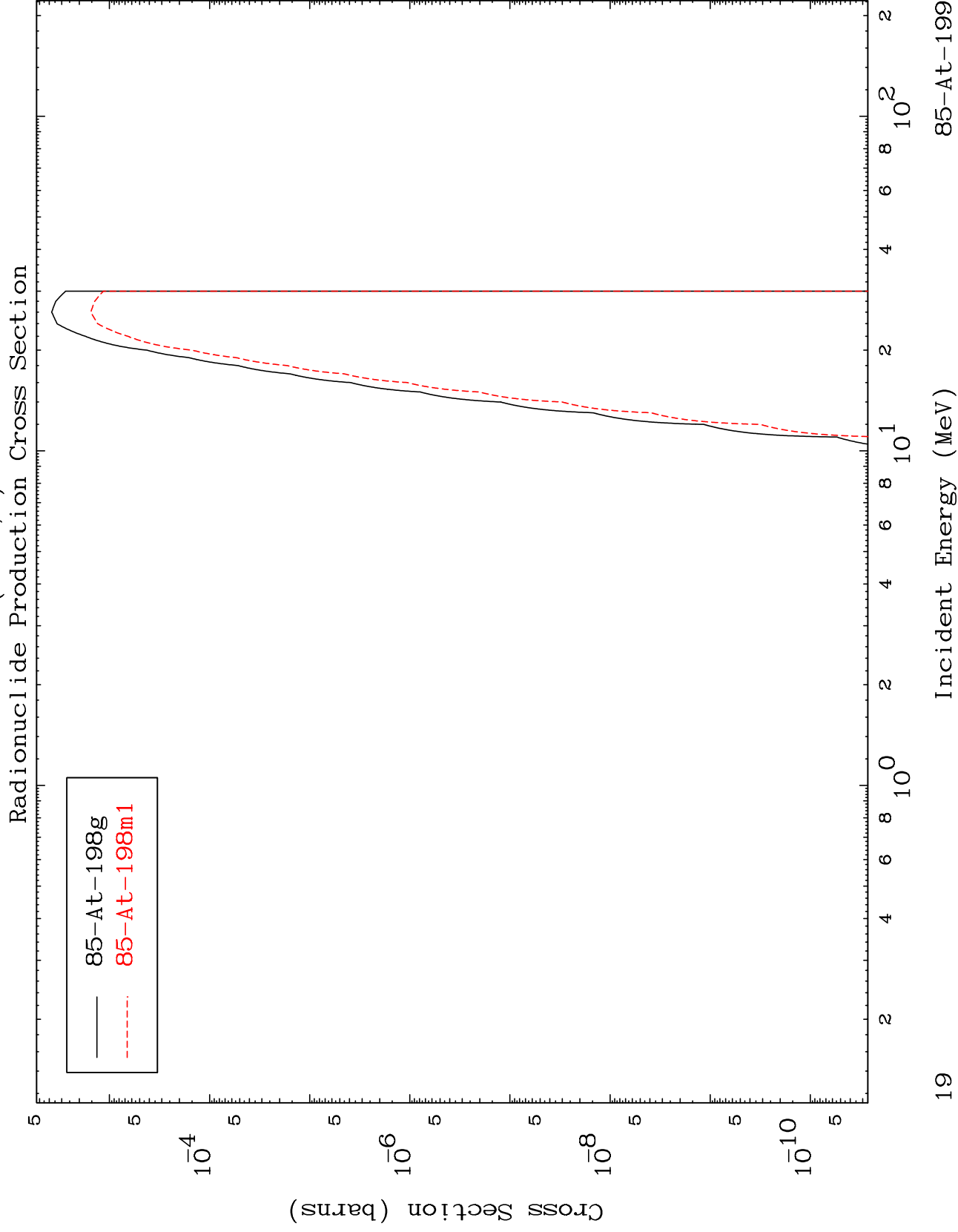
Incident Energy (MeV)

85-At-199

MAT 8513

(He-3, α)

85-At-199

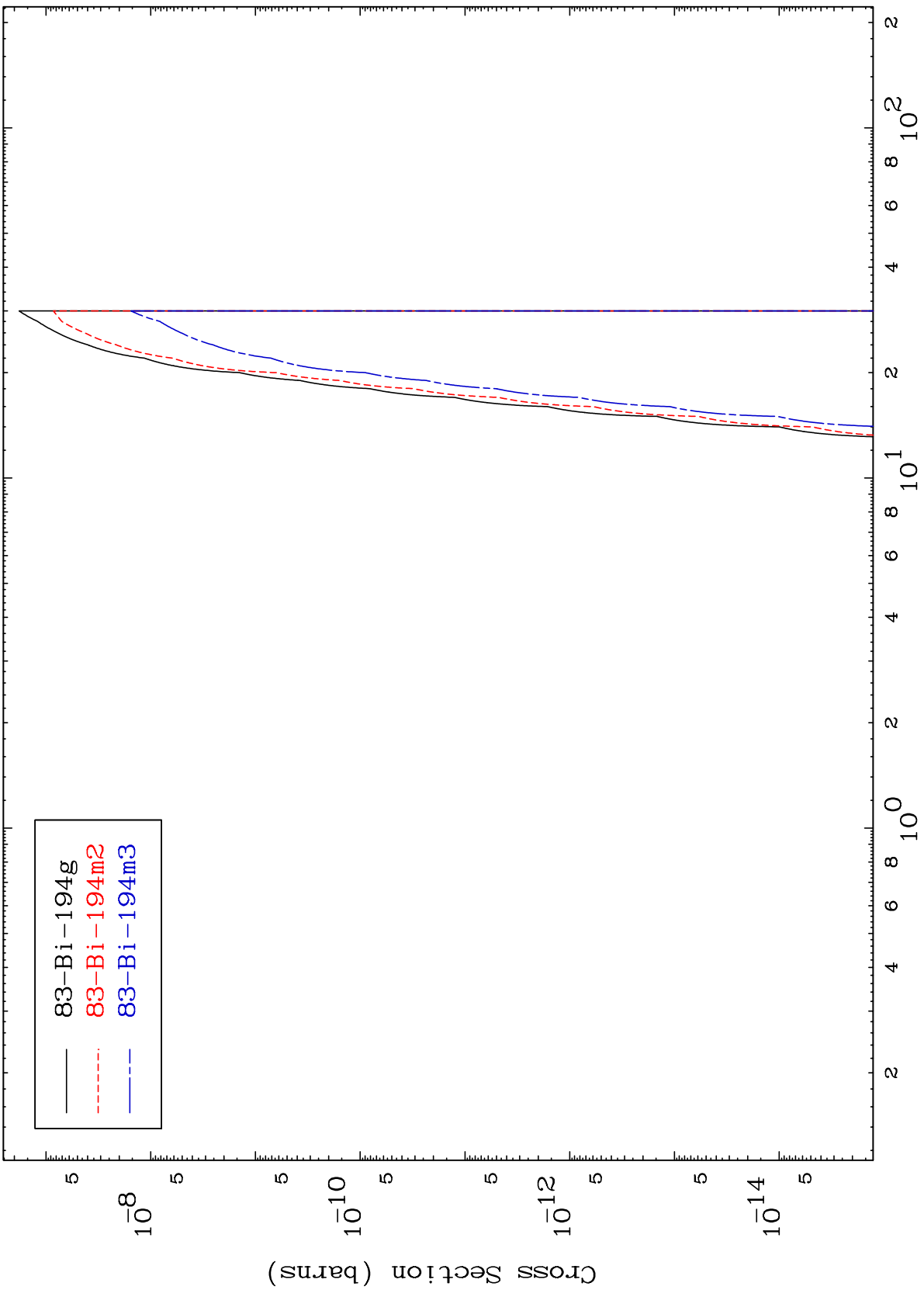


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(He-3, 2α)

85-At-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

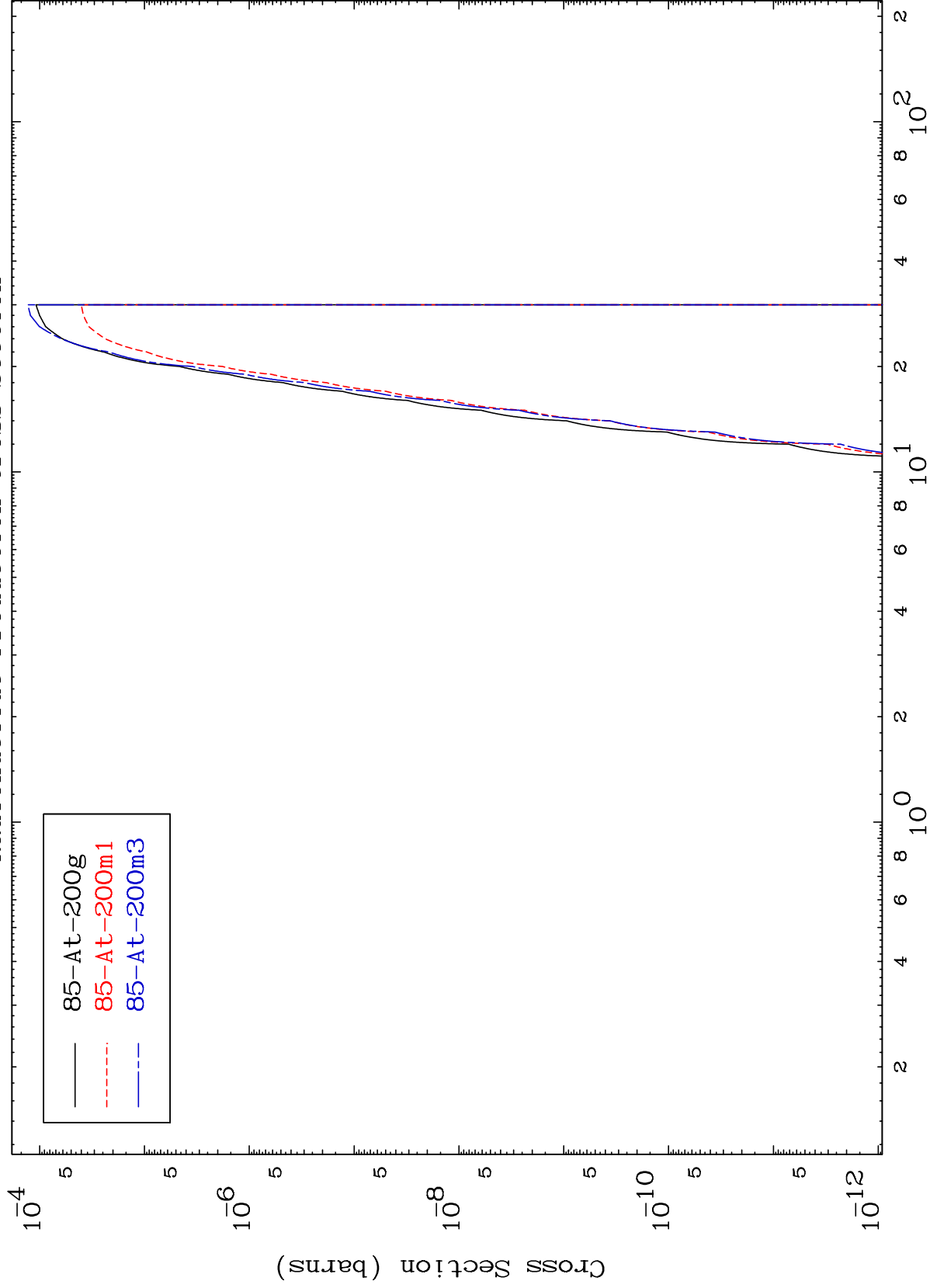
85-At-199

MAT 8513

(He-3,2p)

85-At-199

Radionuclide Production Cross Section

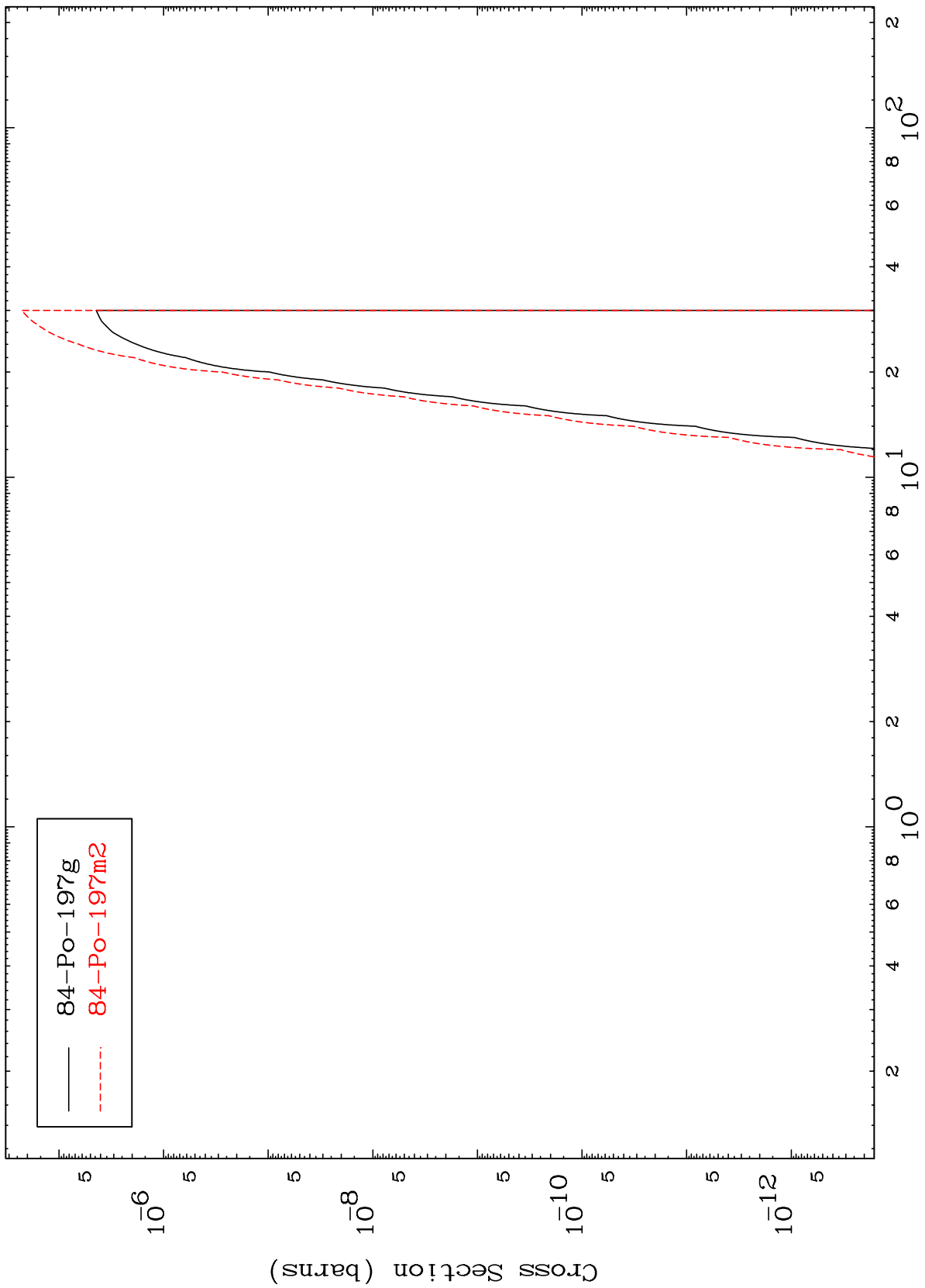


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(He-3, p) α

85-At-199

Radionuclide Production Cross Section

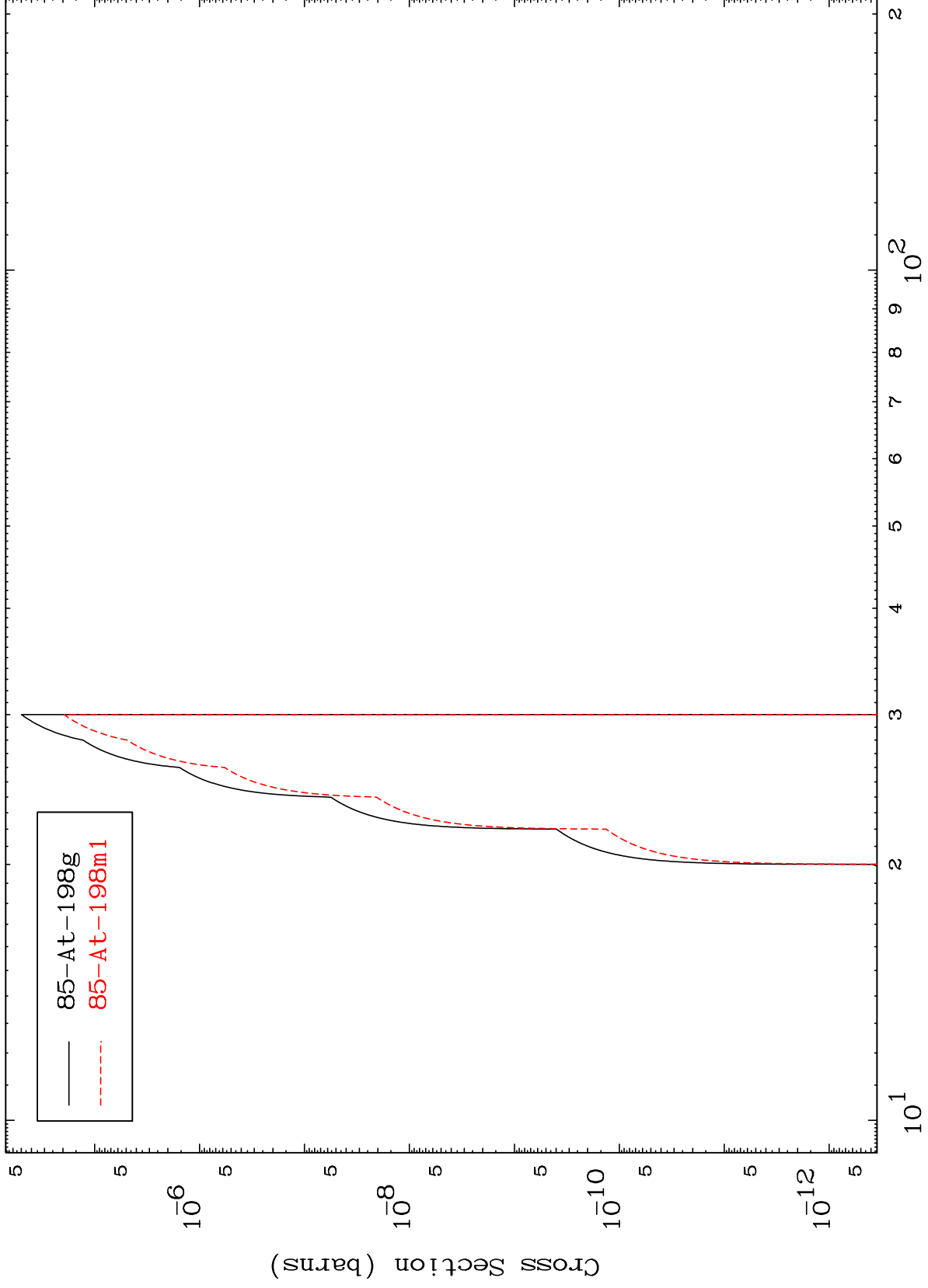


MAT 8513

(He-3,p) t

85-At-199

Radionuclide Production Cross Section



85-At-198g
85-At-198m1

23

Incident Energy (MeV)

85-At-199