

Program EVALPLOT
(Version 2018-1)

by

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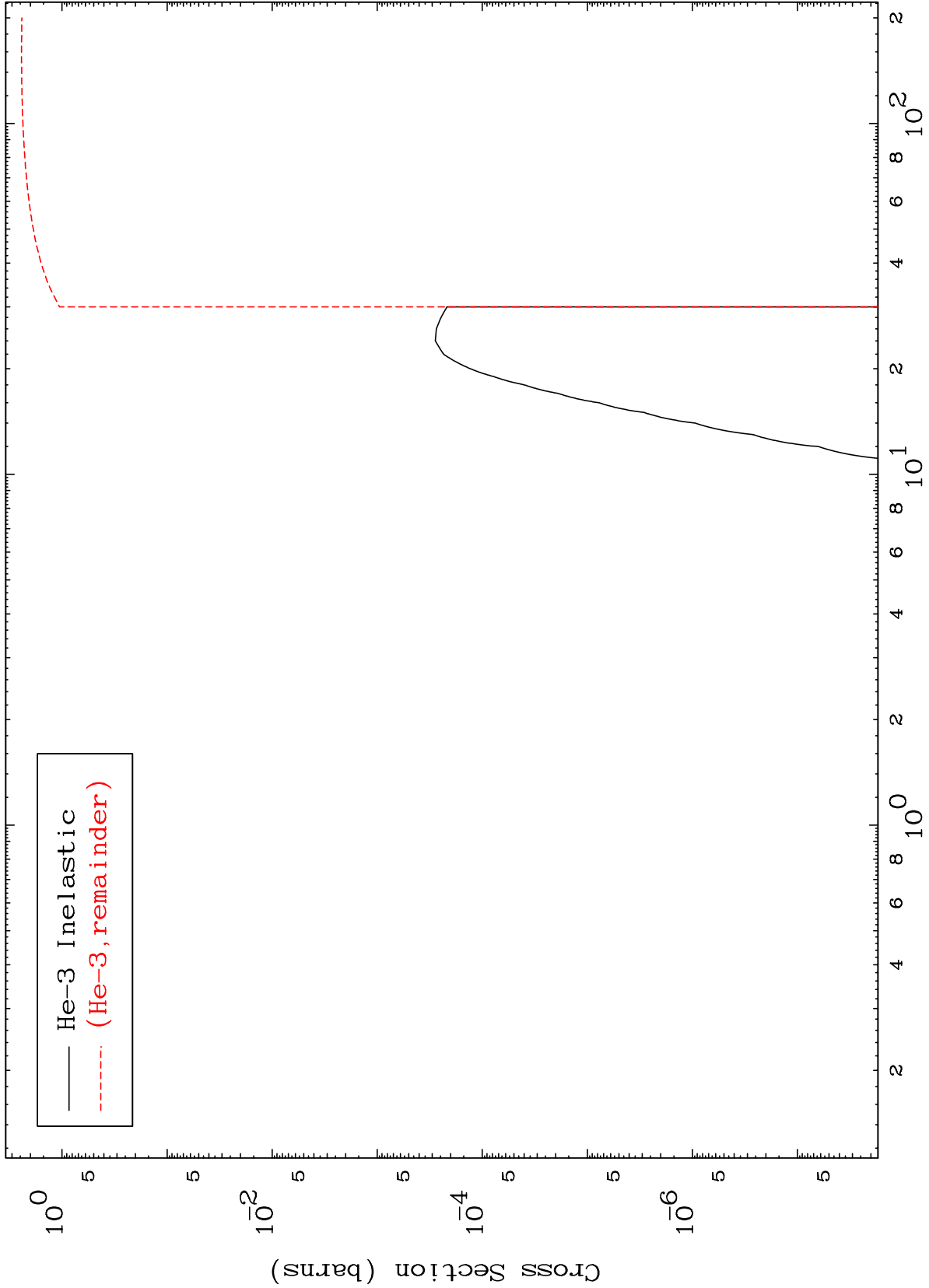
Press Mouse Button to Start

MAT 7749

He-3 Major

77-Ir-199

0 Kelvin Cross Sections

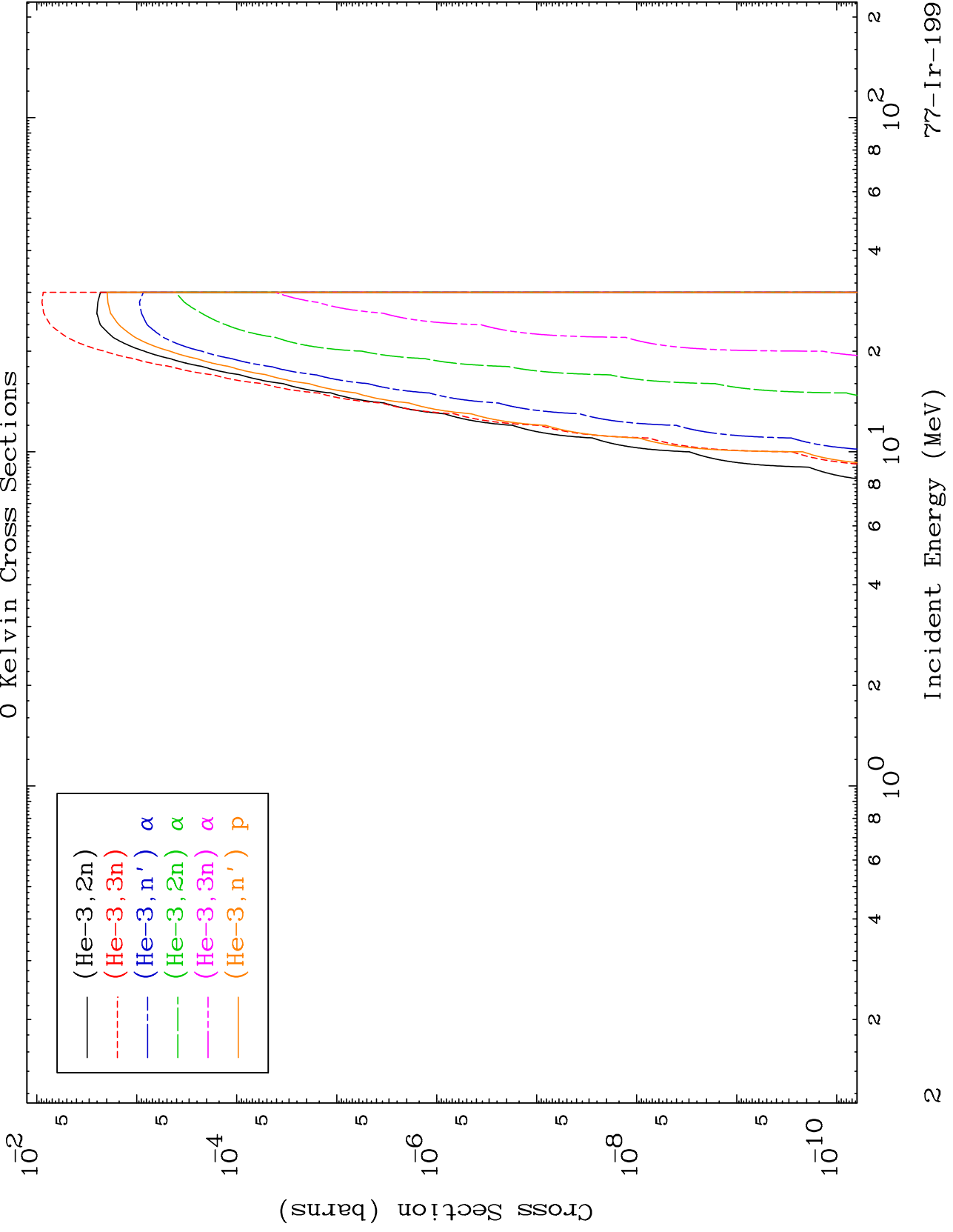


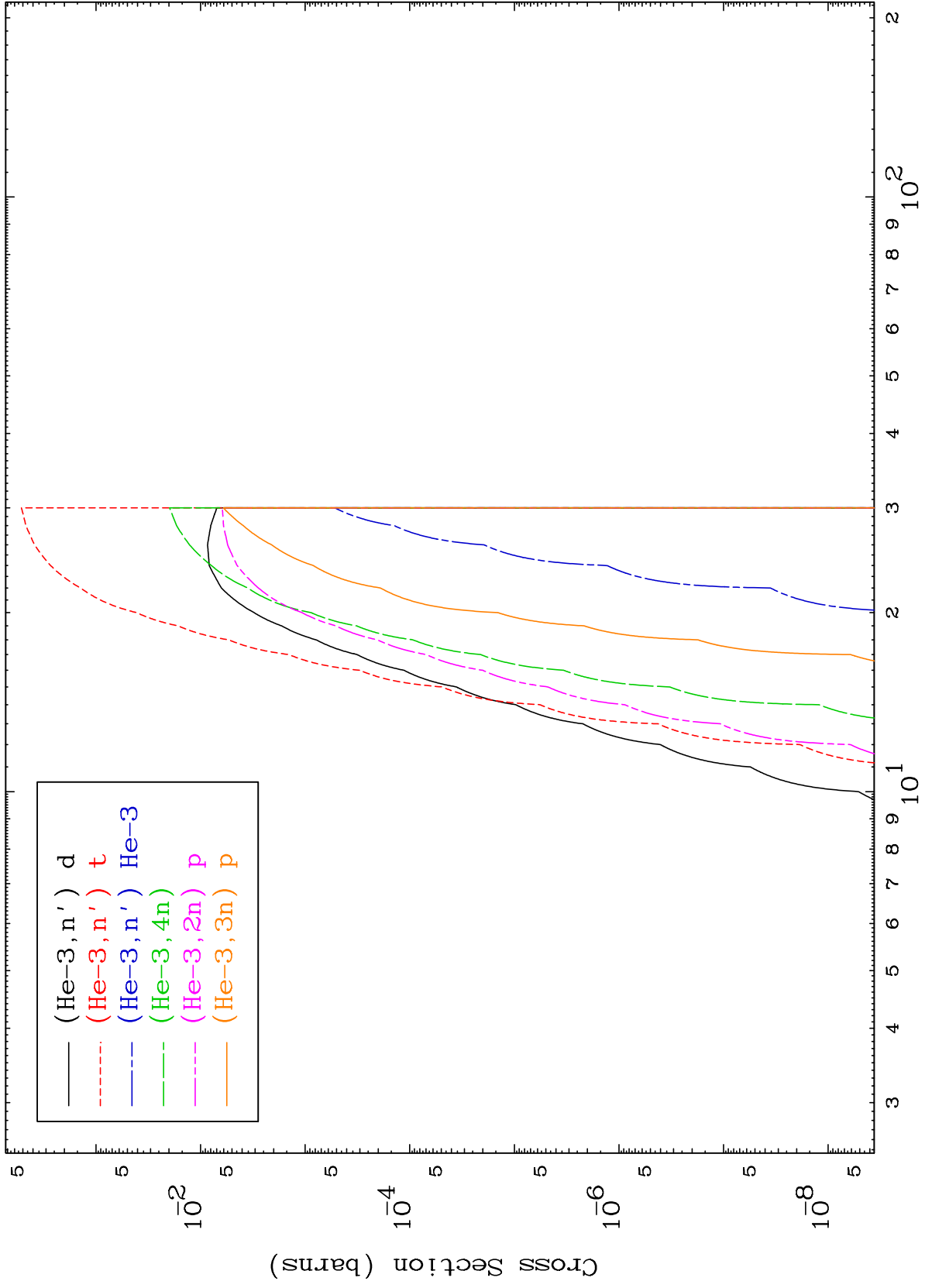
— He-3 Inelastic
- - - (He-3, remainder)

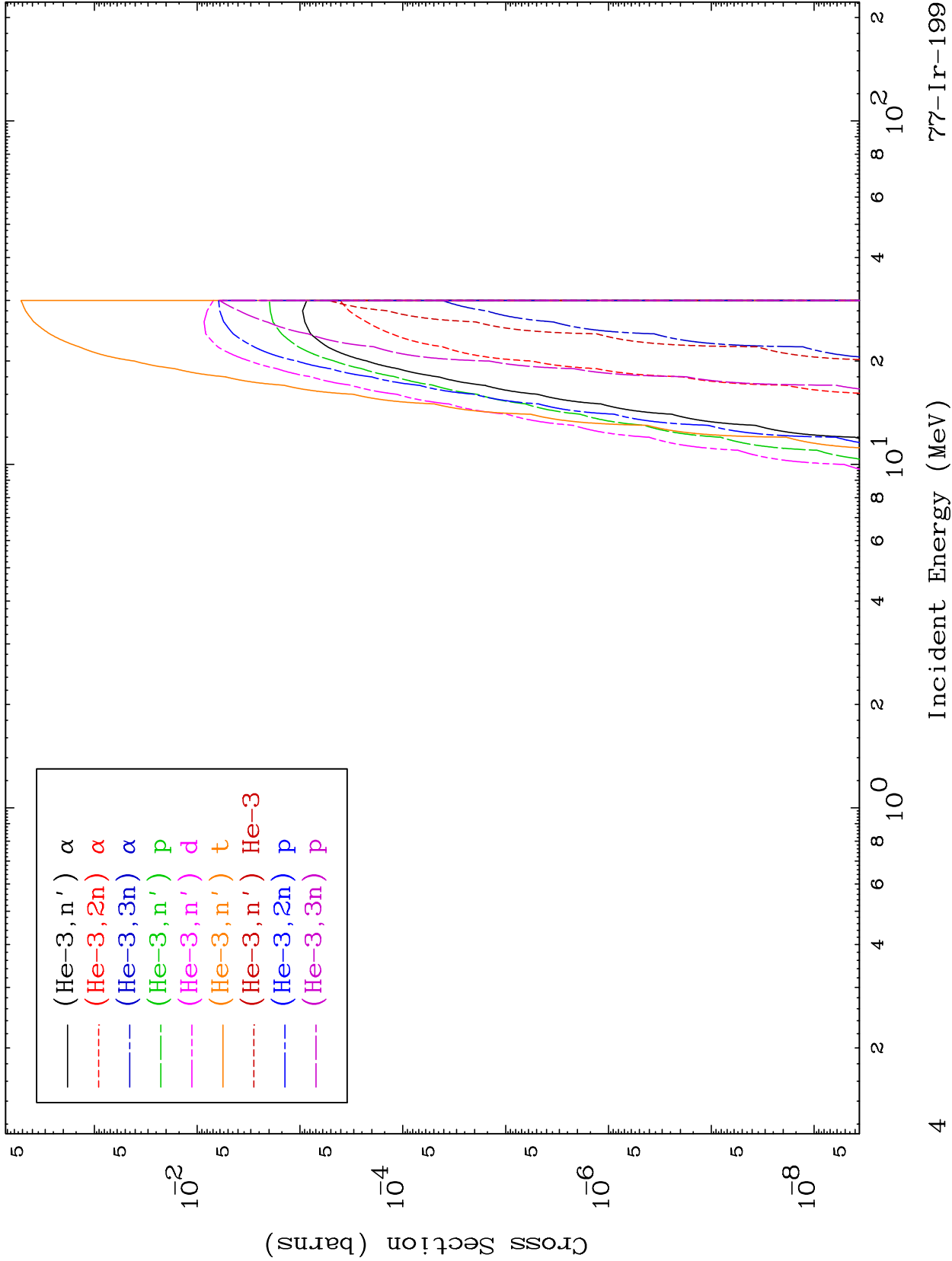
MAT 7749

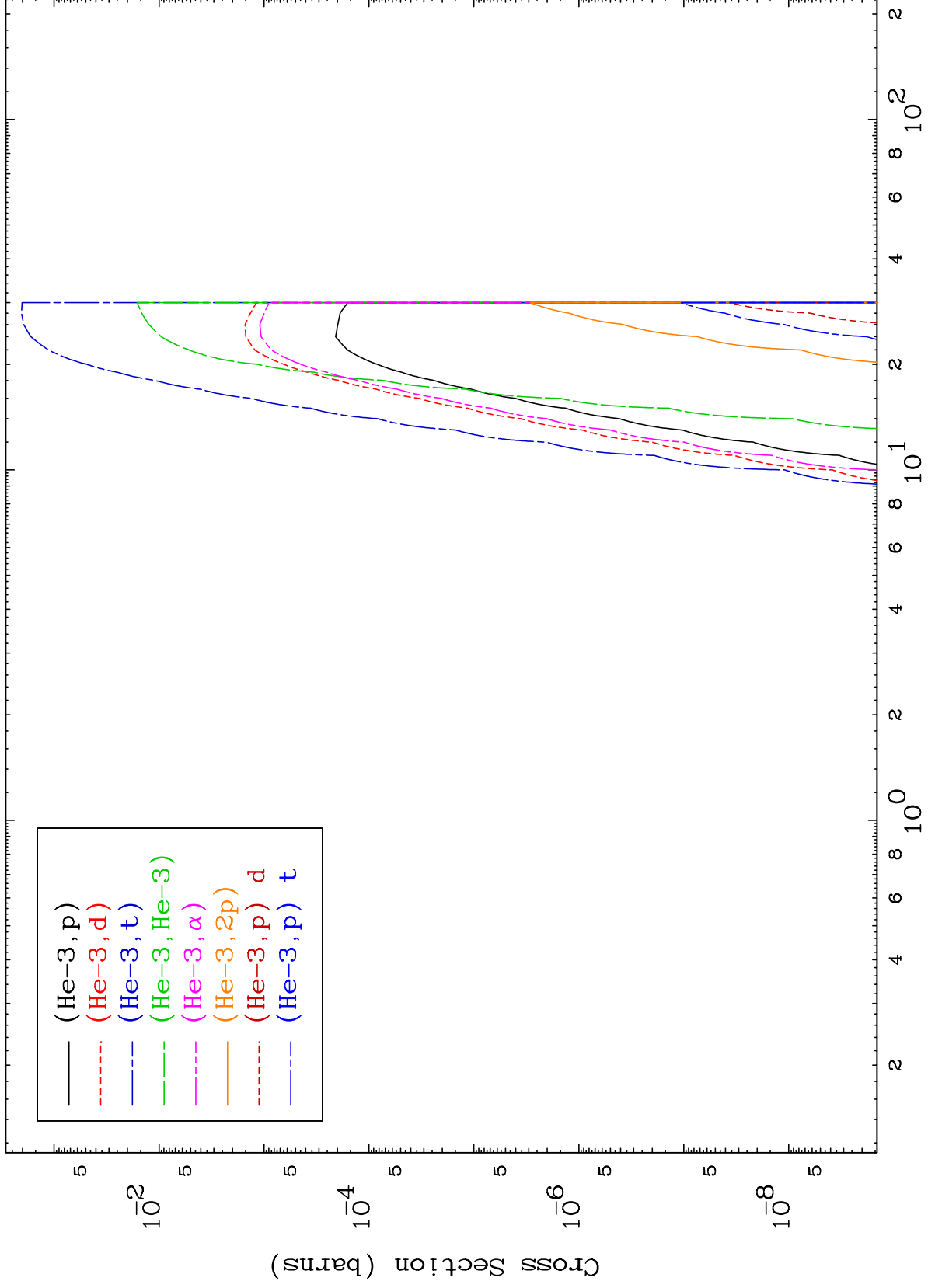
He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-199

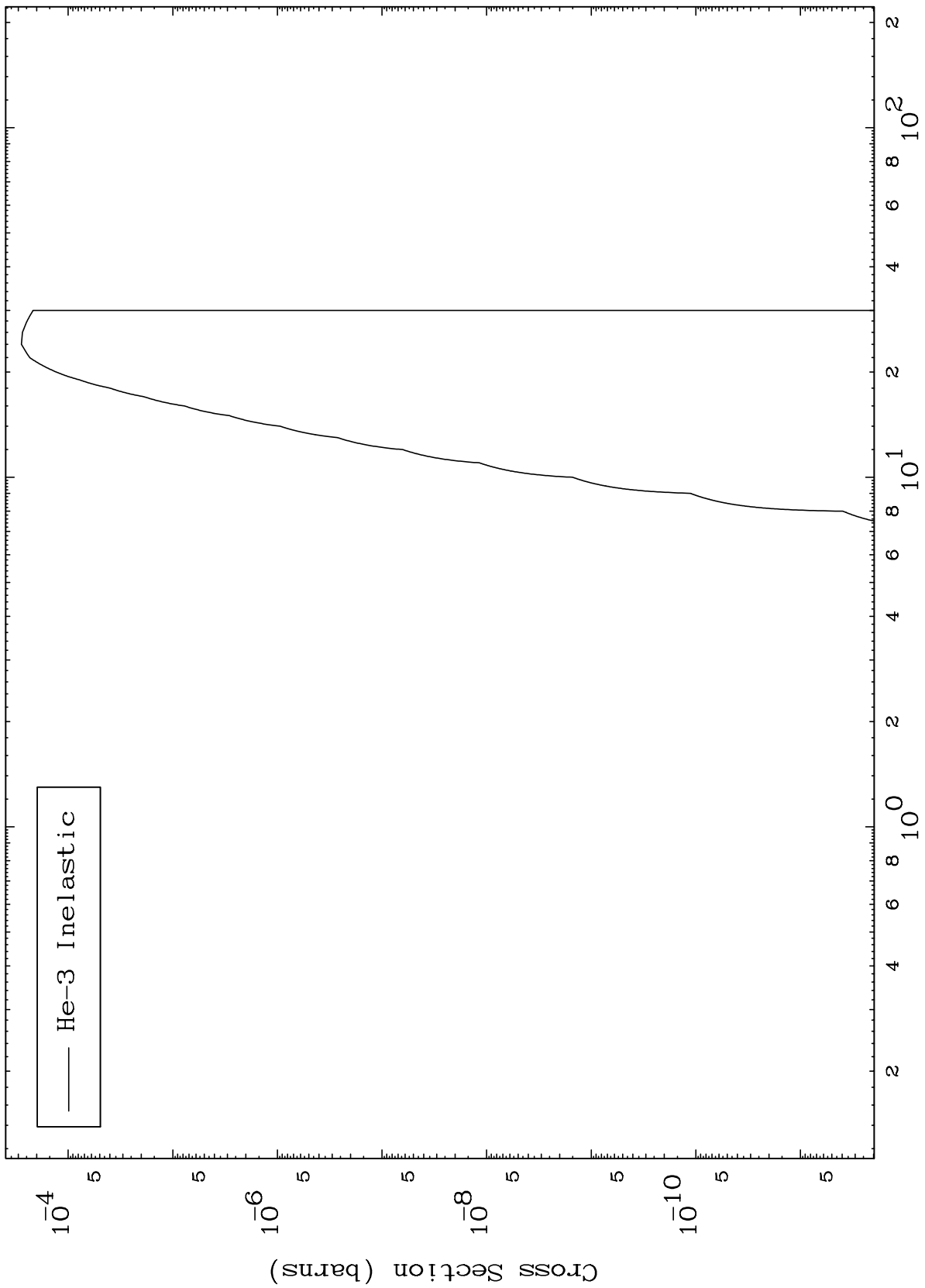








0 Kelvin Cross Sections

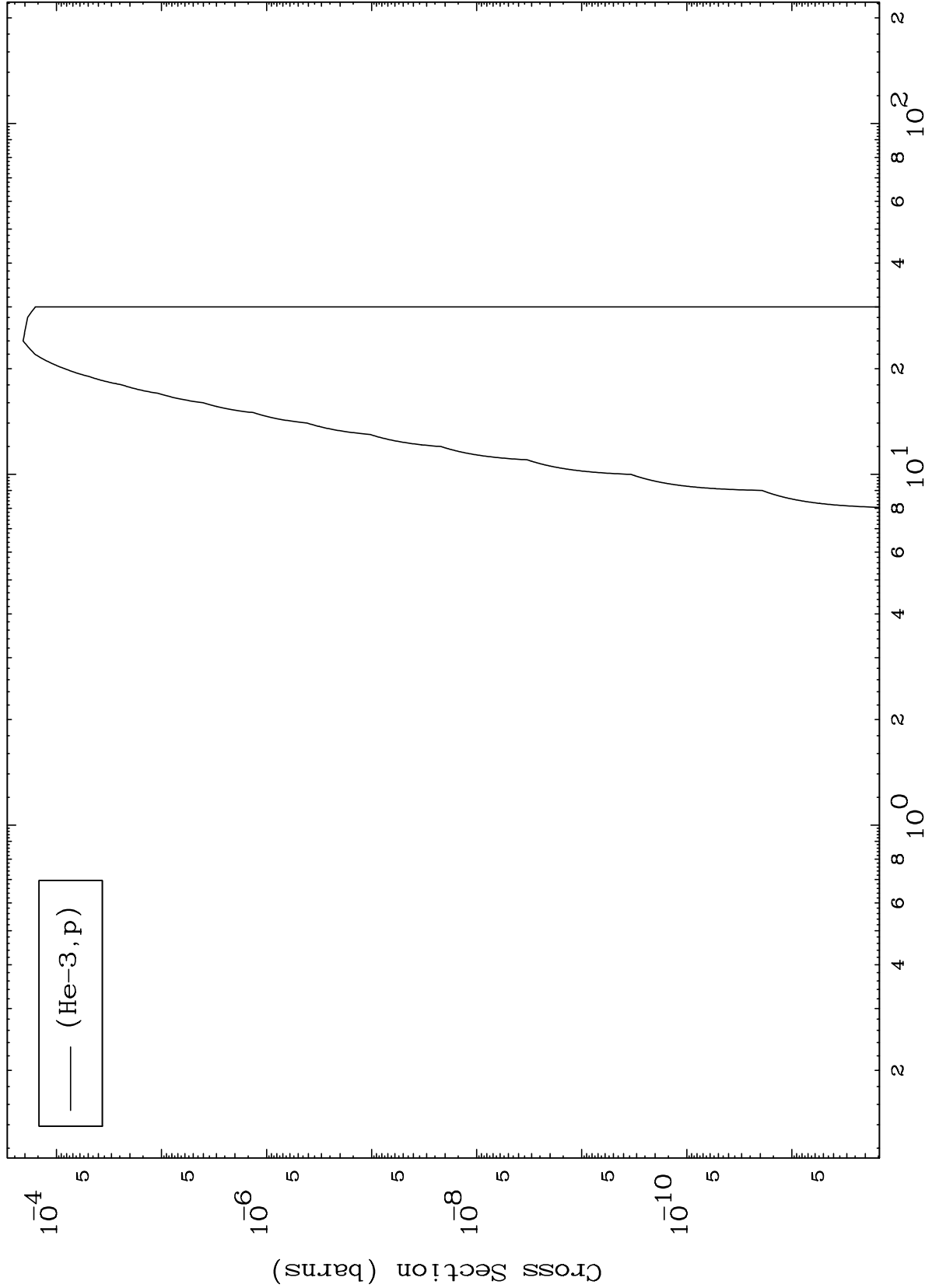


MAT 7749

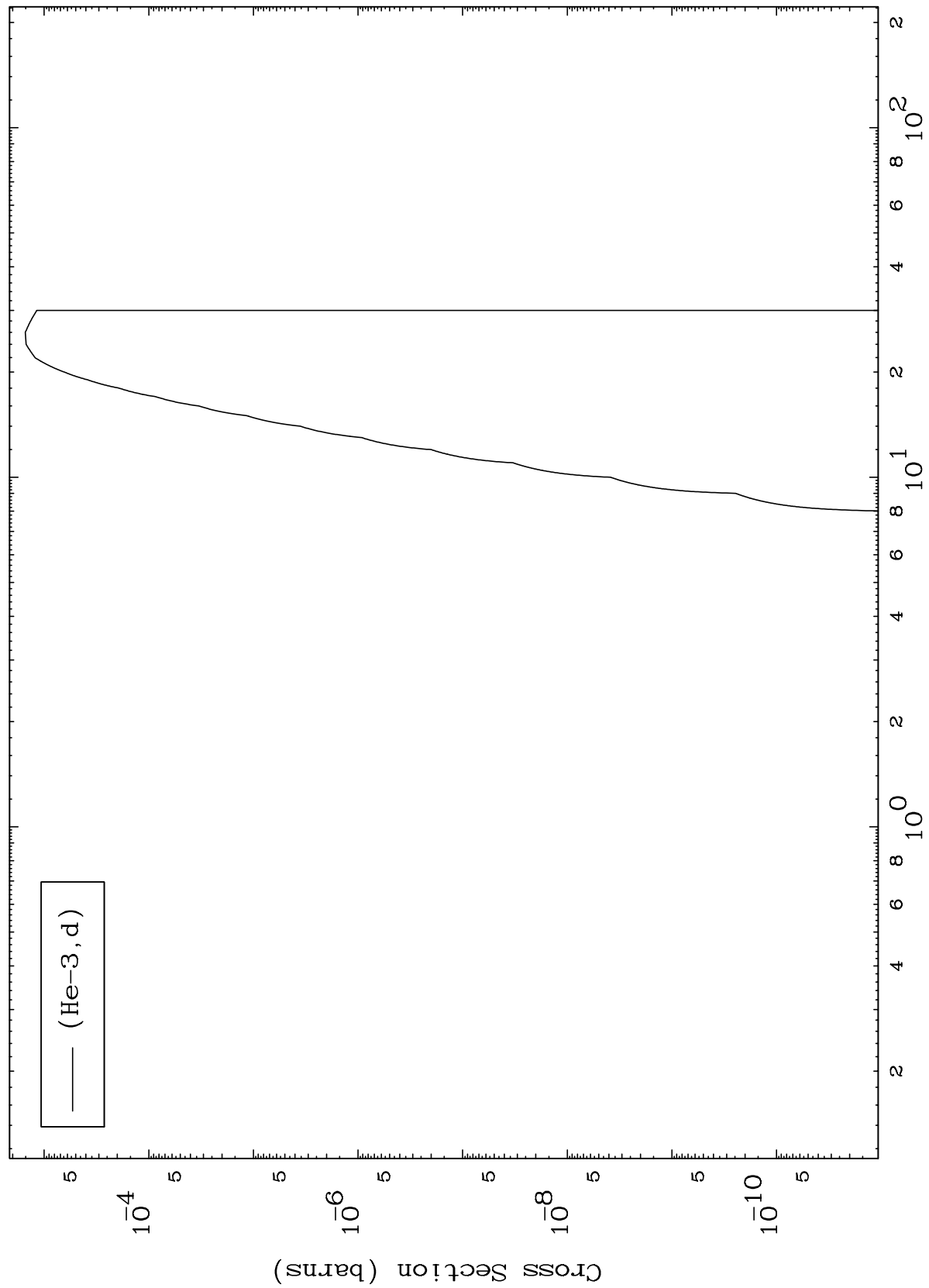
(He-3,p) Levels

77-Ir-199

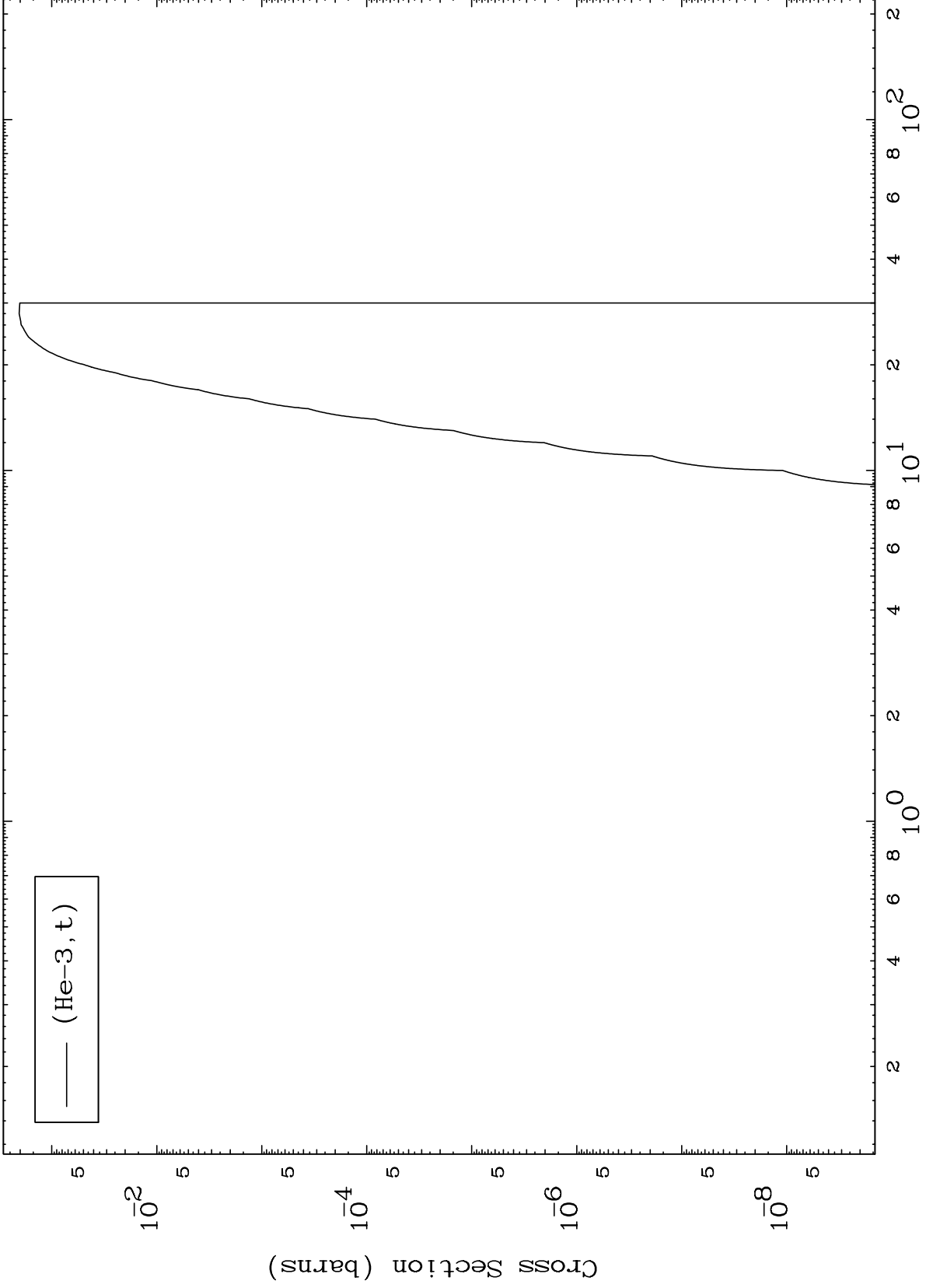
0 Kelvin Cross Sections



0 Kelvin Cross Sections



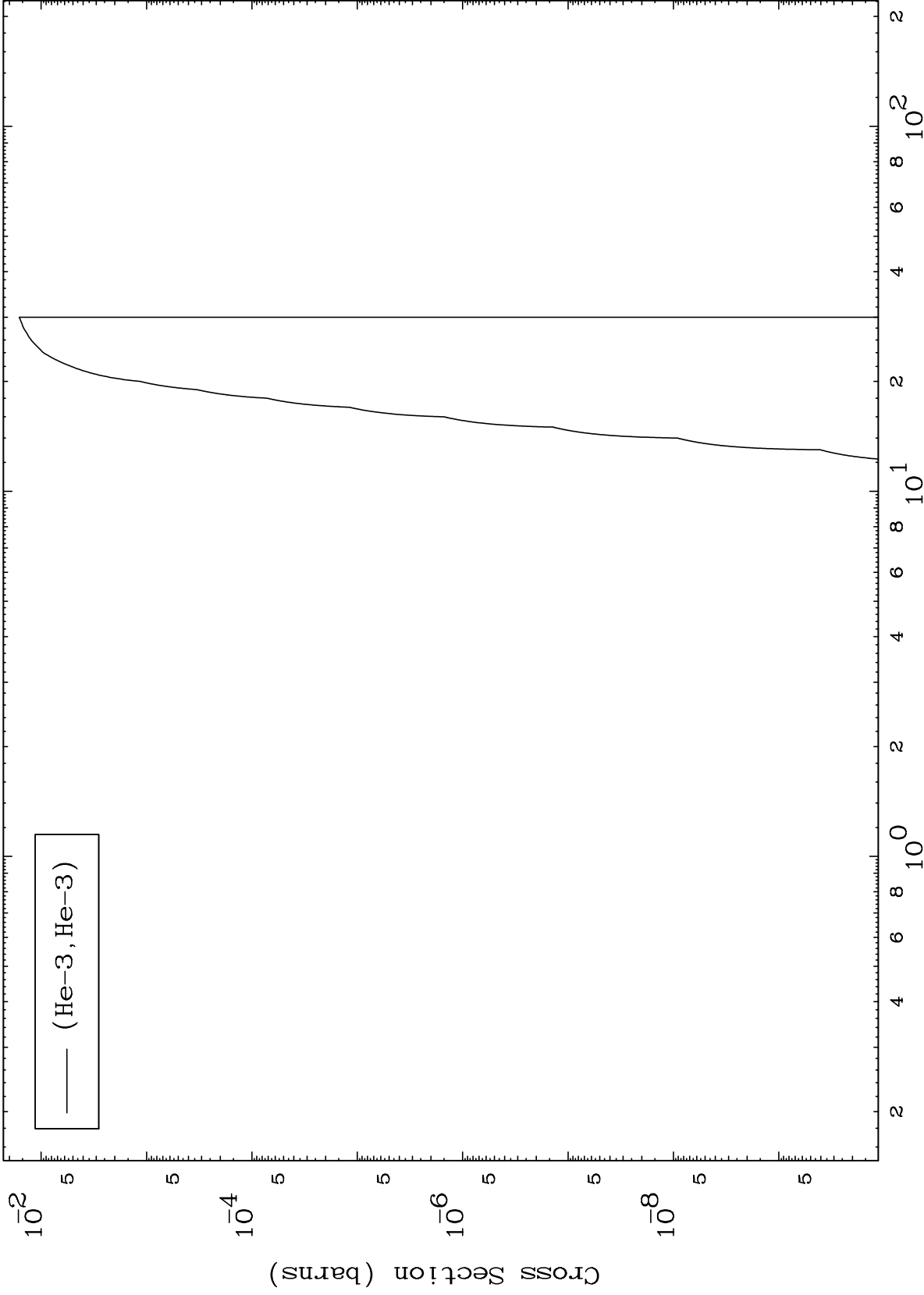
0 Kelvin Cross Sections



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

77-Ir-199

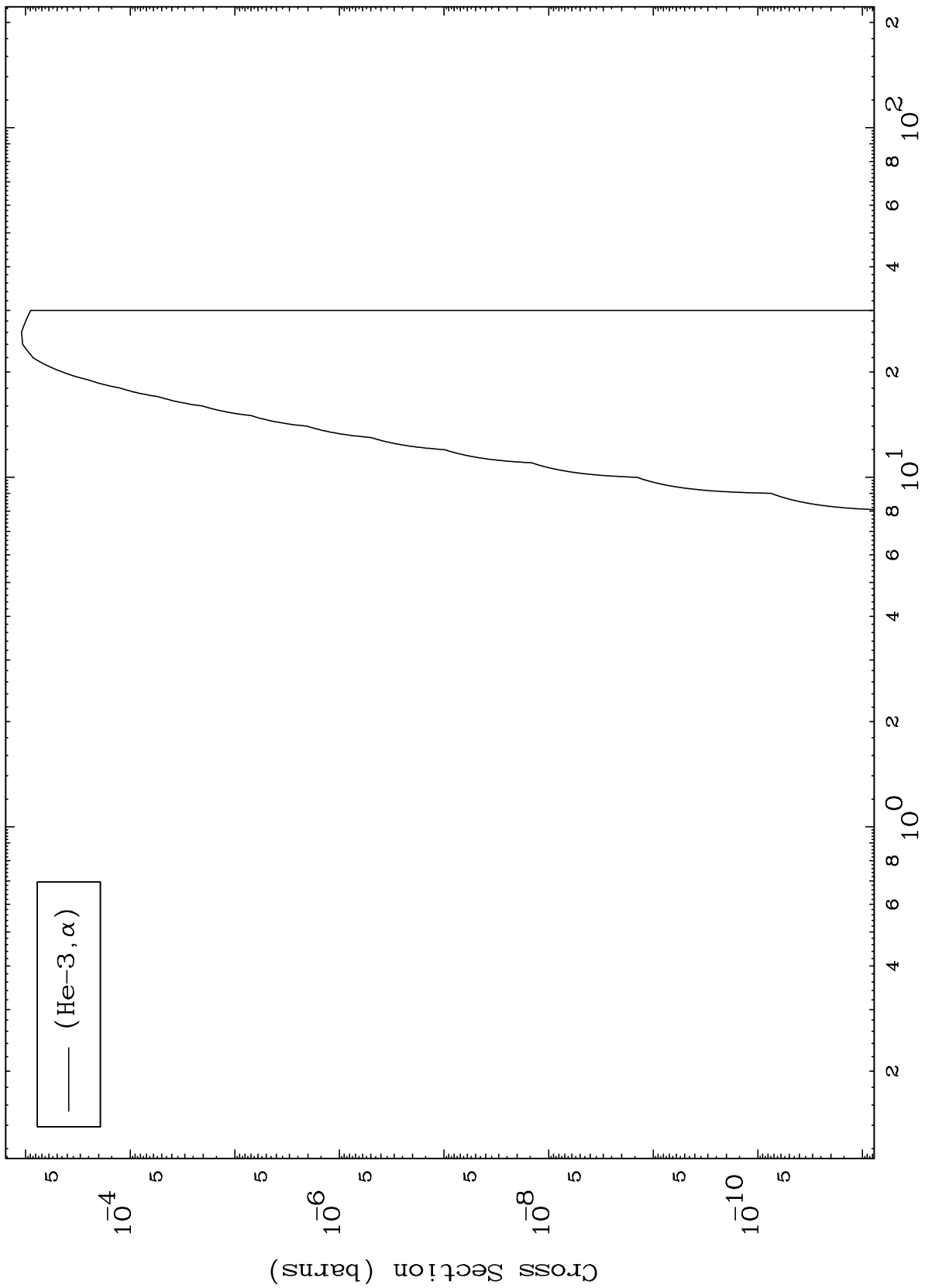


10

Incident Energy (MeV)

77-Ir-199

0 Kelvin Cross Sections

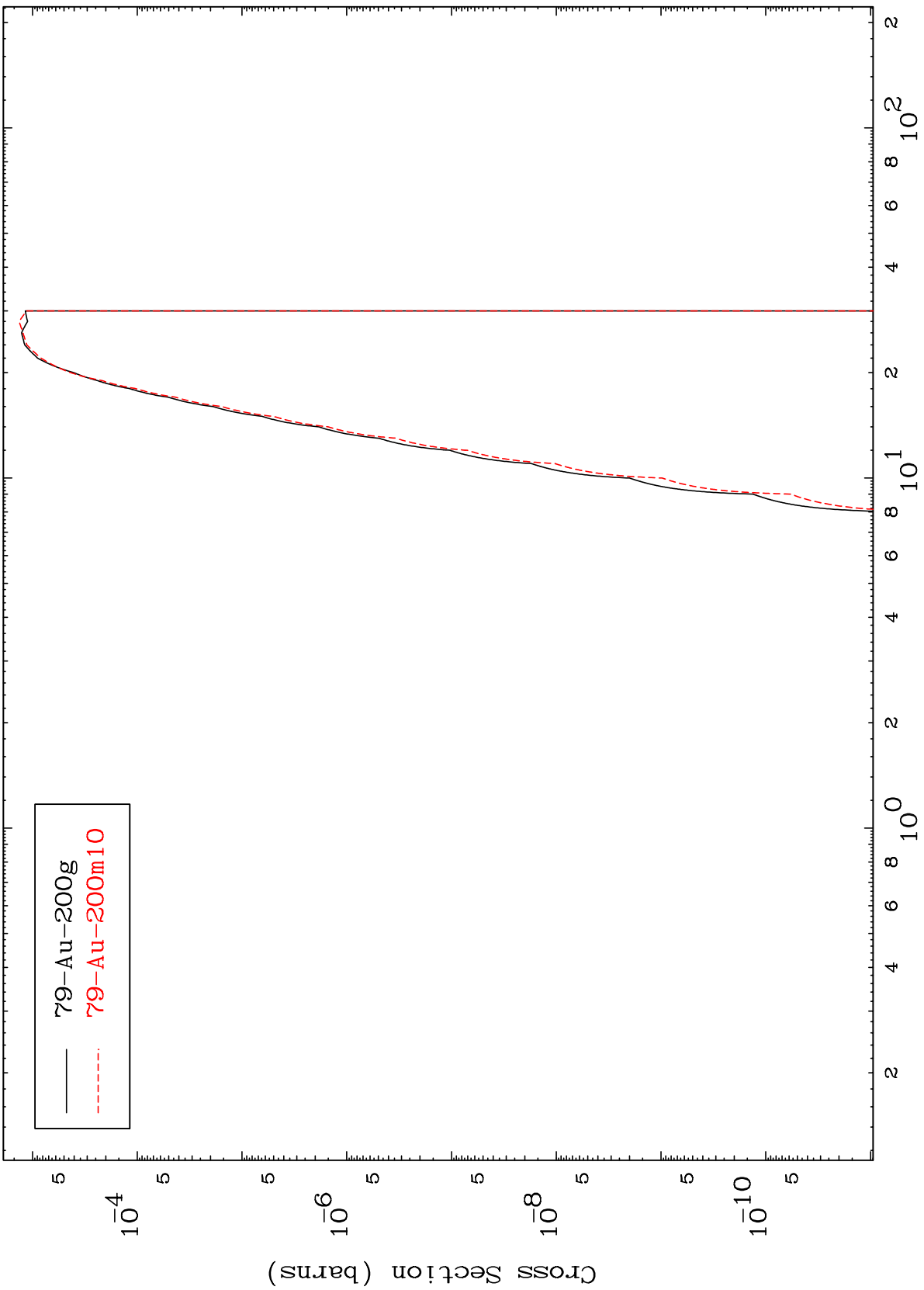


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(He-3,2n)

77-Ir-199

Radionuclide Production Cross Section



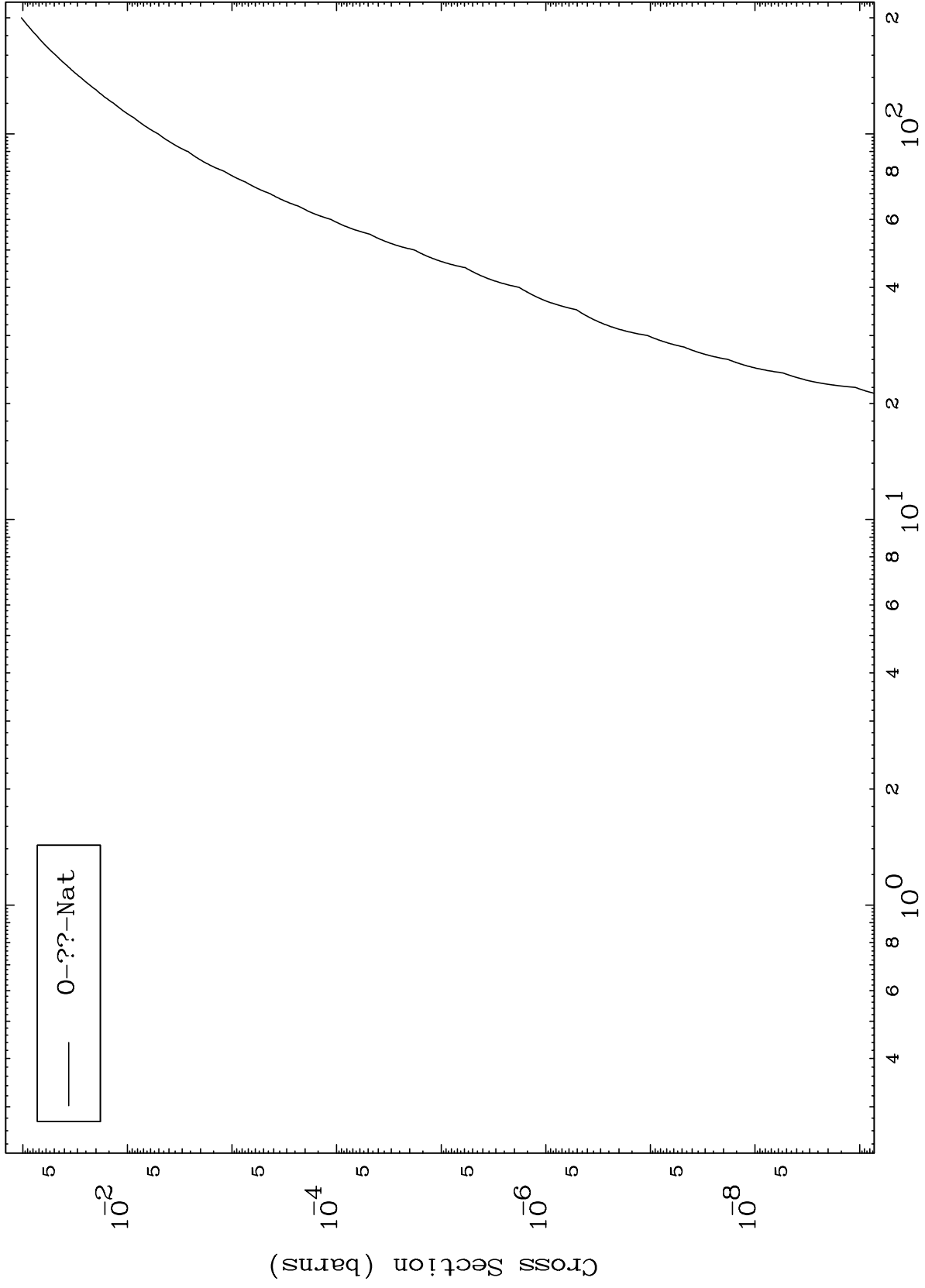
79-Au-200g
79-Au-200m10

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He-3 Fission

77-Ir-199

Radionuclide Production Cross Section



13

Incident Energy (MeV)

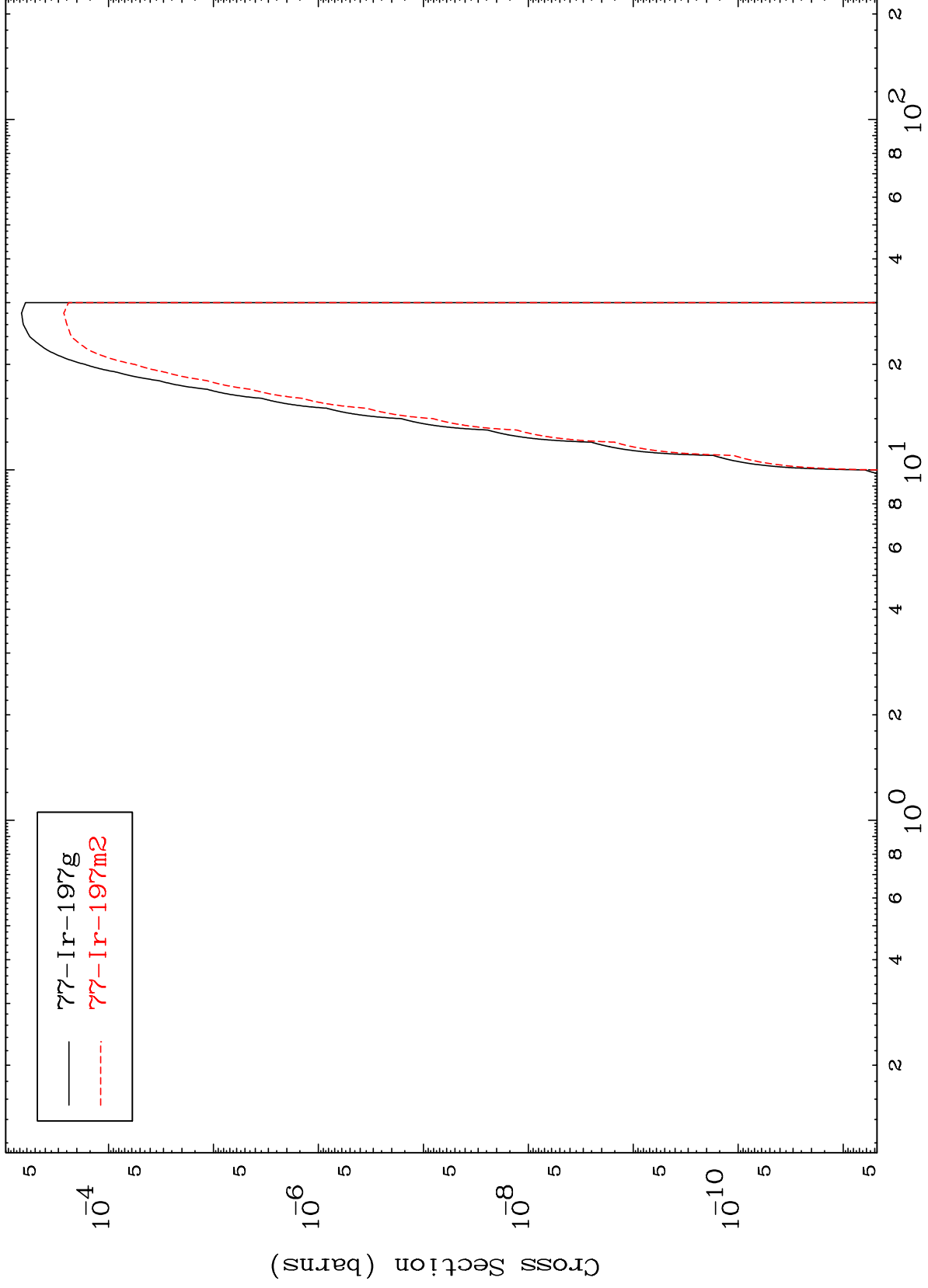
77-Ir-199

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(He-3, n') α

77-Ir-199

Radionuclide Production Cross Section



14

Incident Energy (MeV)

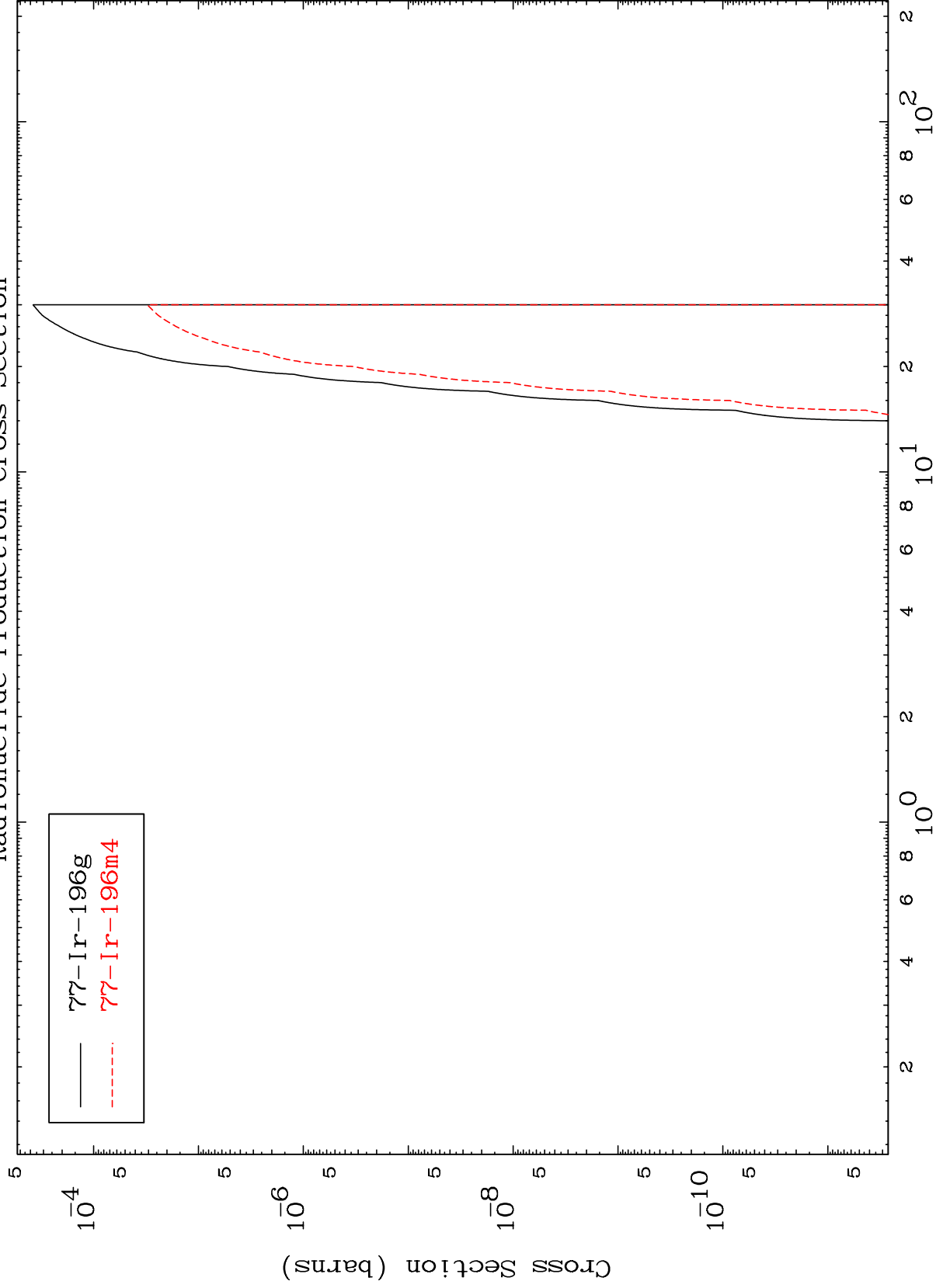
77-Ir-199

MAT 7749

(He-3,2n) α

77-Ir-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

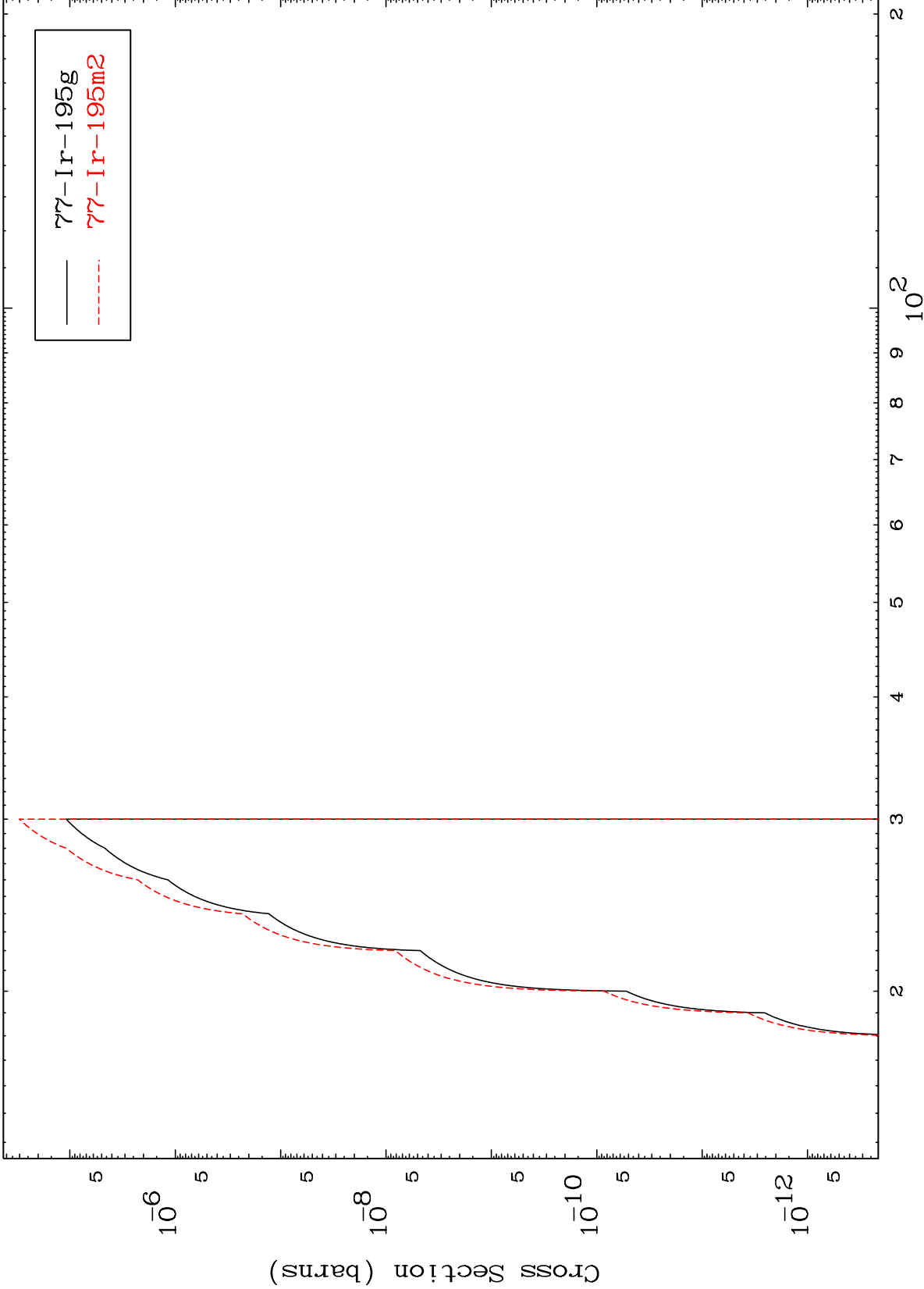
77-Ir-199

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(He-3,3n) α

77-Ir-199

Radionuclide Production Cross Section



16

Incident Energy (MeV)

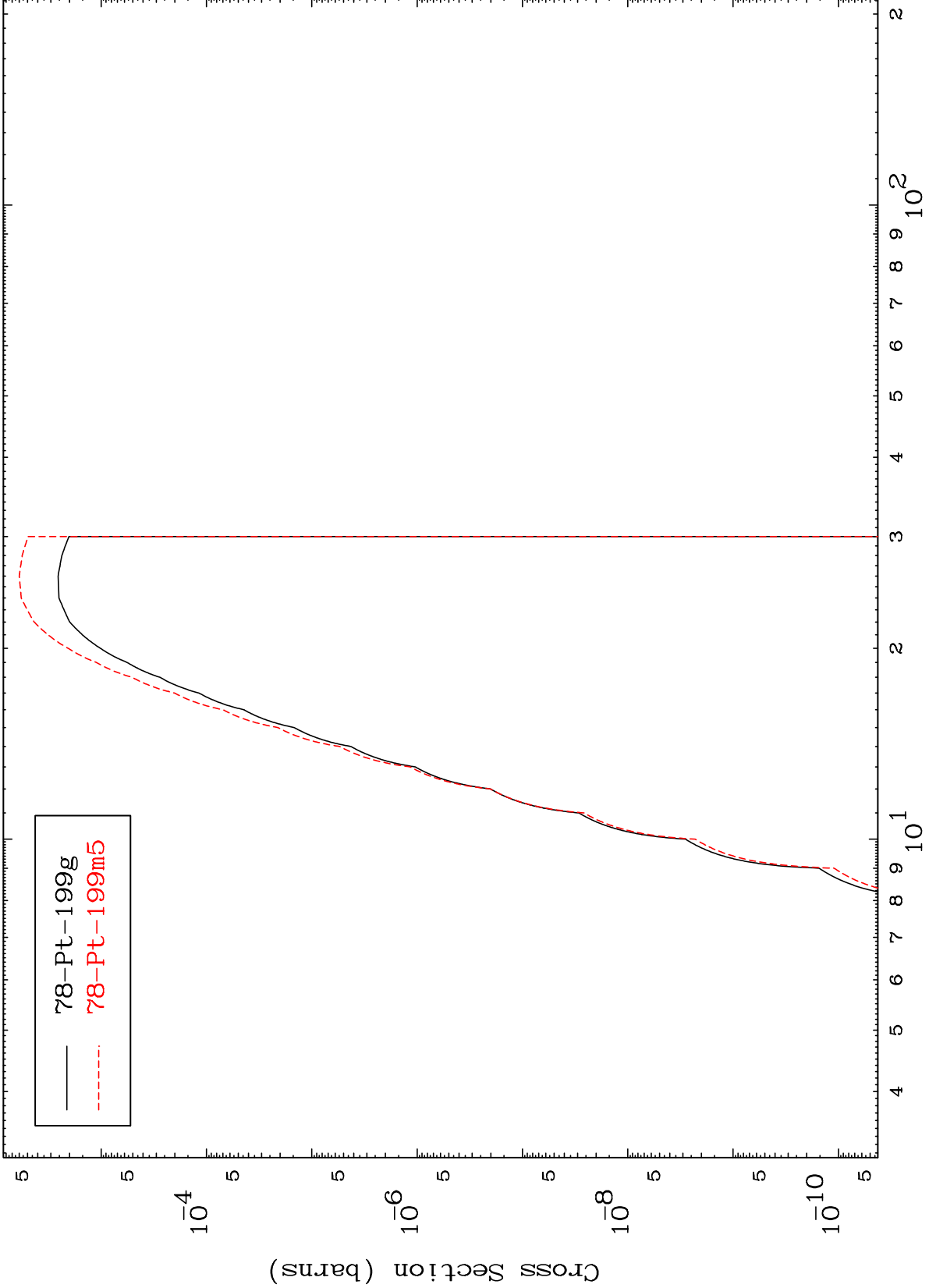
77-Ir-199

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(He-3, n') d

77-Ir-199

Radionuclide Production Cross Section



78-Pt-199g
78-Pt-199m5

17

Incident Energy (MeV)

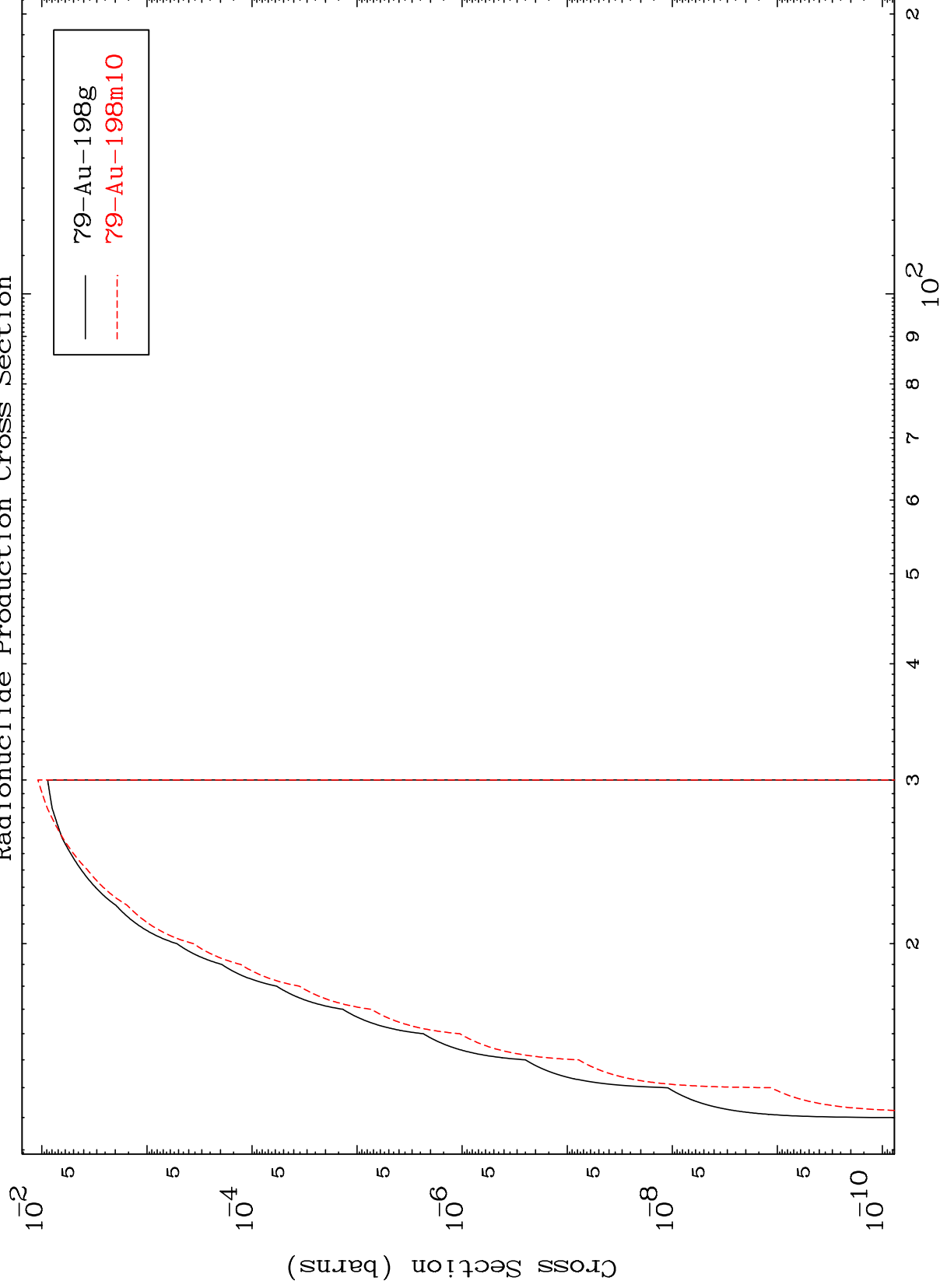
77-Ir-199

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(He-3,4n)

77-Ir-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

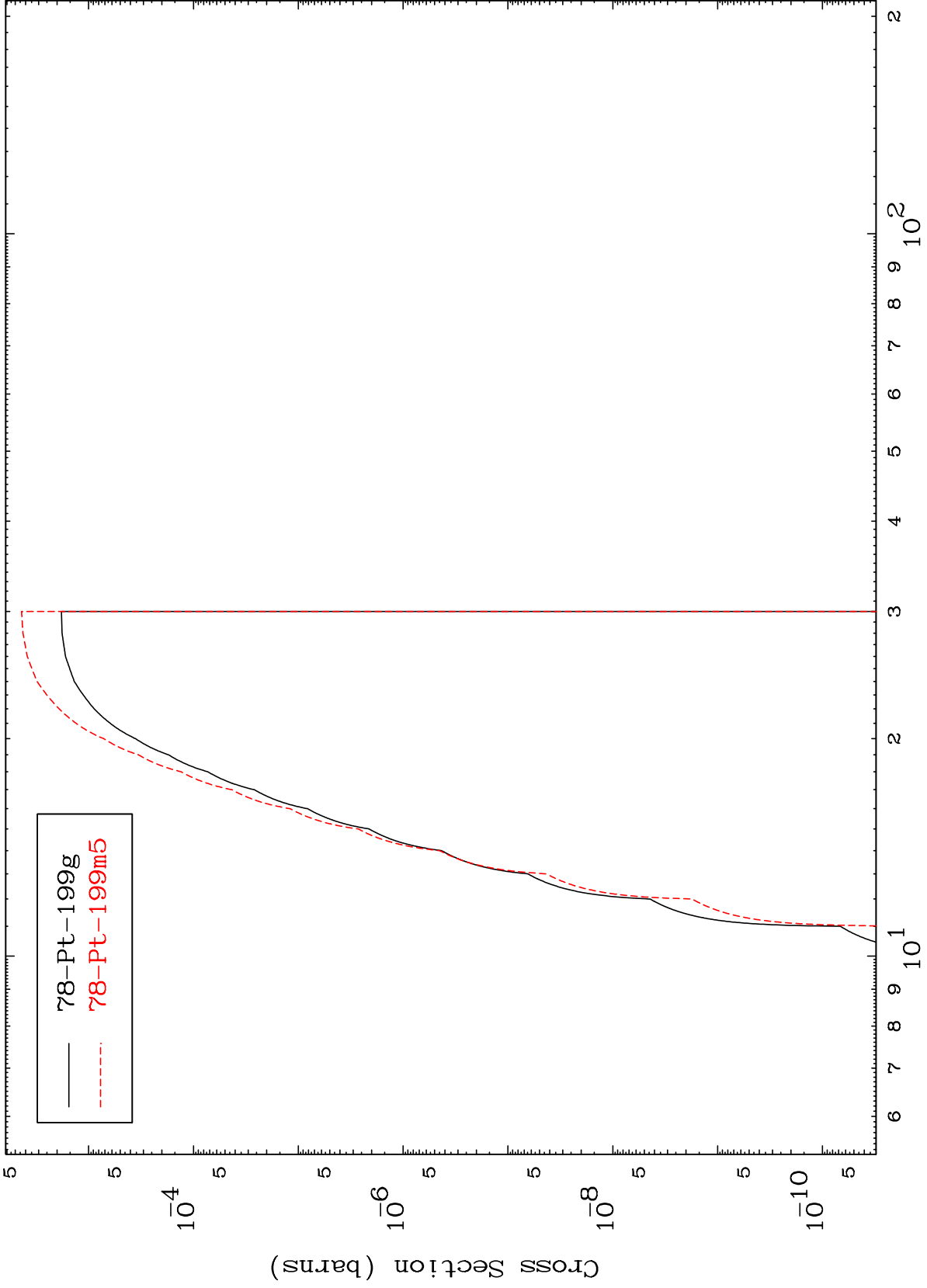
77-Ir-199

MAT 7749

(He-3,2n) p

77-Ir-199

Radionuclide Production Cross Section



19

Incident Energy (MeV)

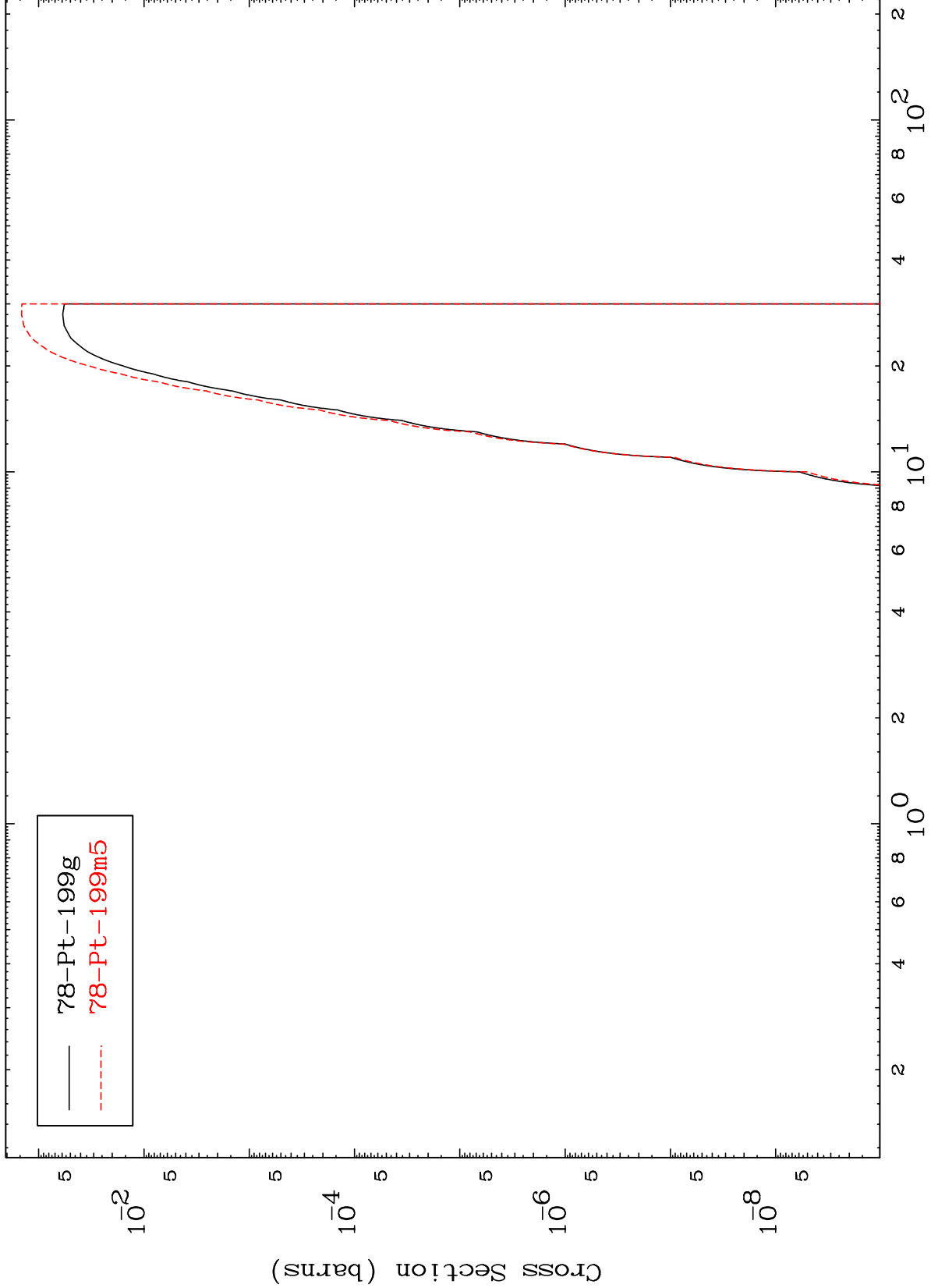
77-Ir-199

MAT 7749

(He-3, t)

⁷⁷Ir-199

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷⁷Ir-199