

Program EVALPLOT
(Version 2018-1)

by

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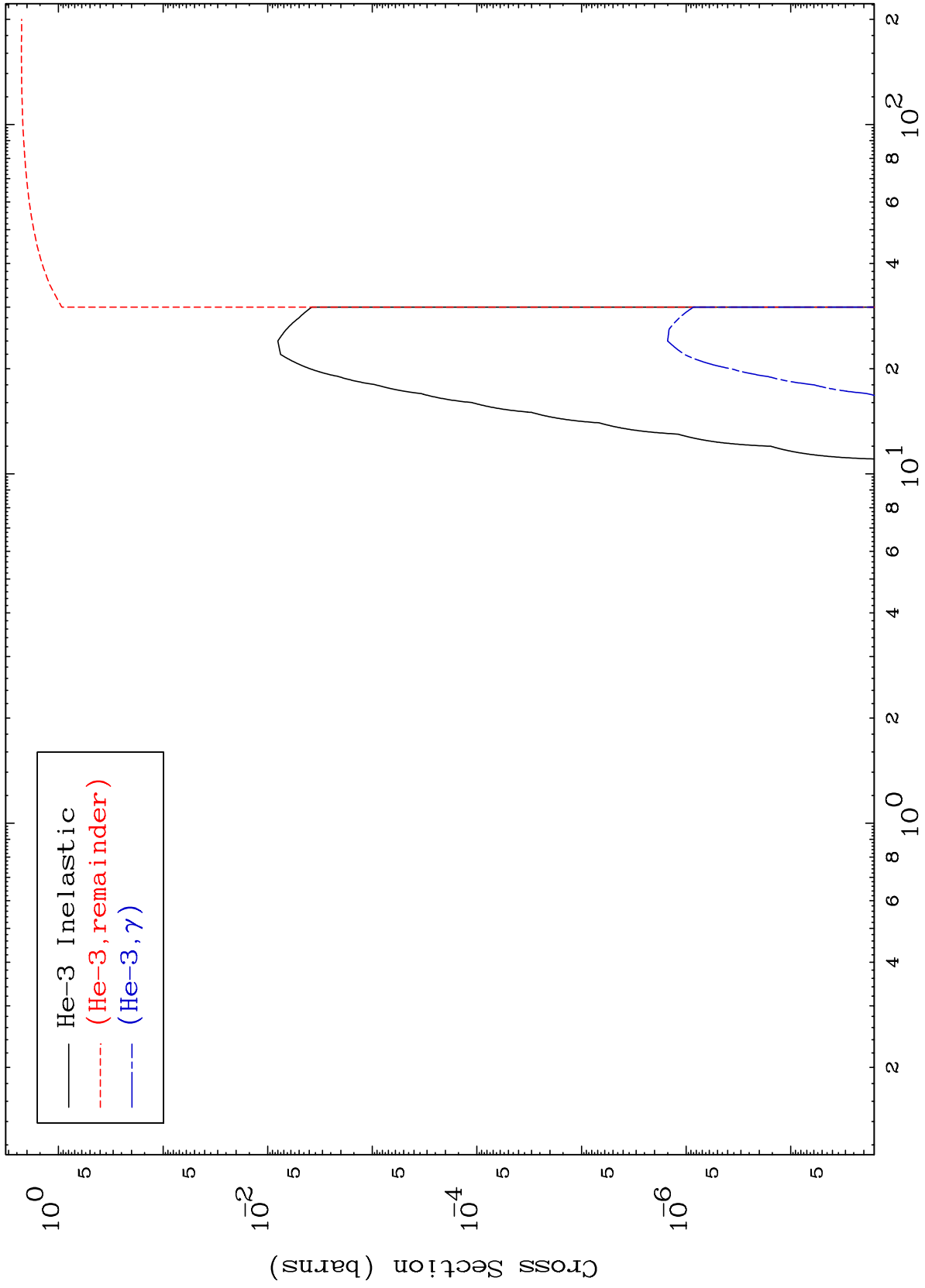
Press Mouse Button to Start

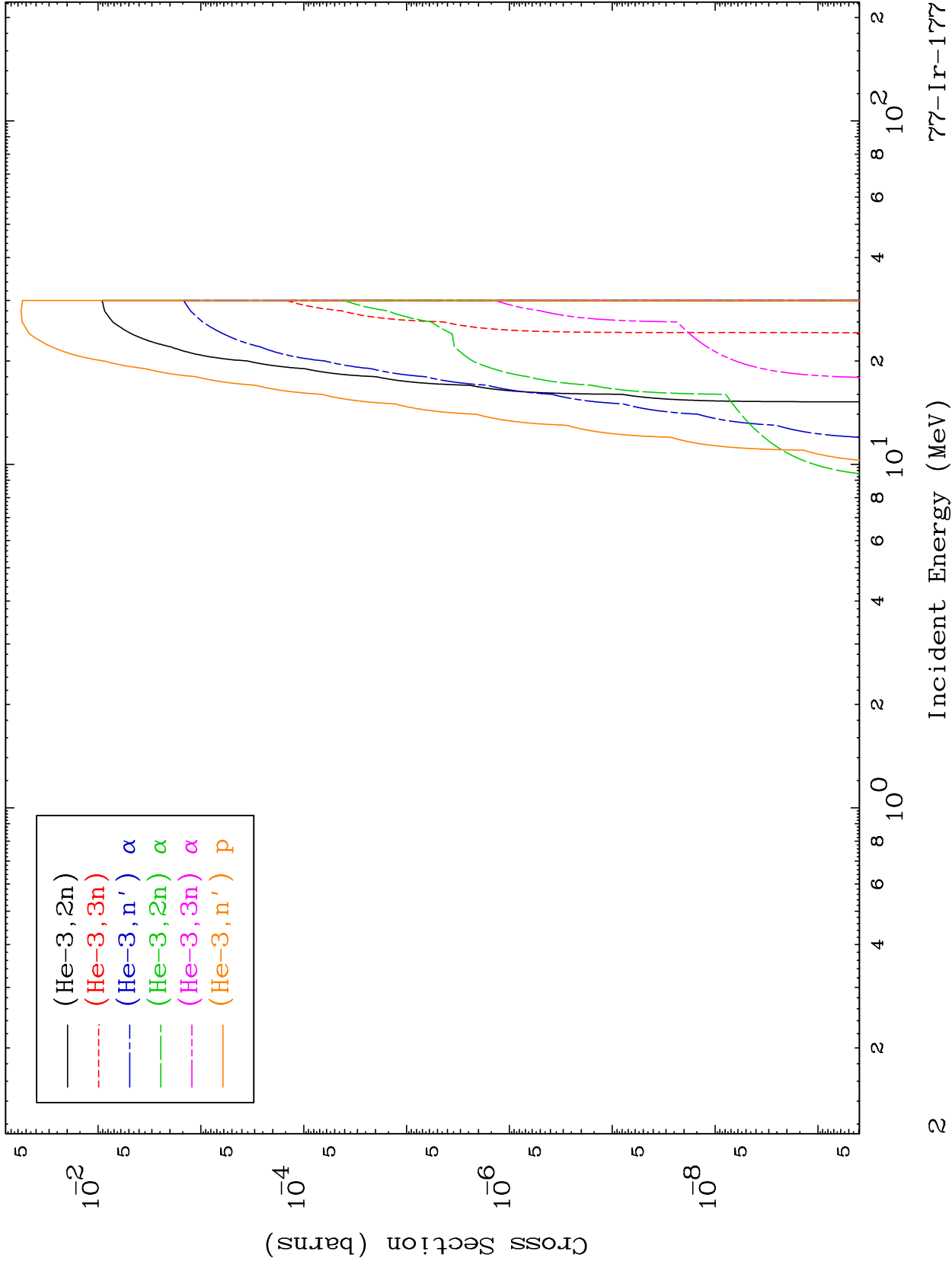
MAT 7683

He-3 Major

77-Ir-177

0 Kelvin Cross Sections

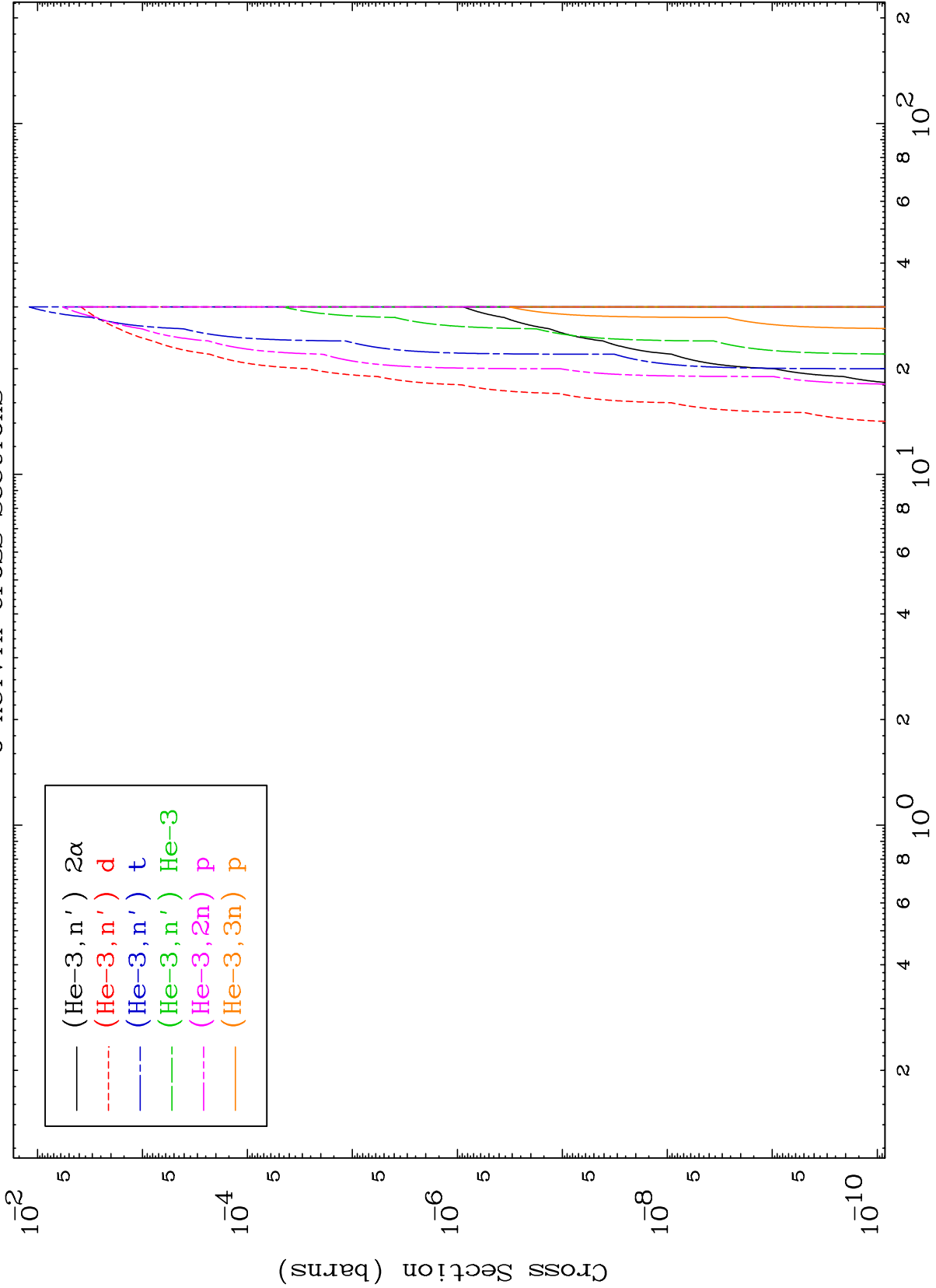


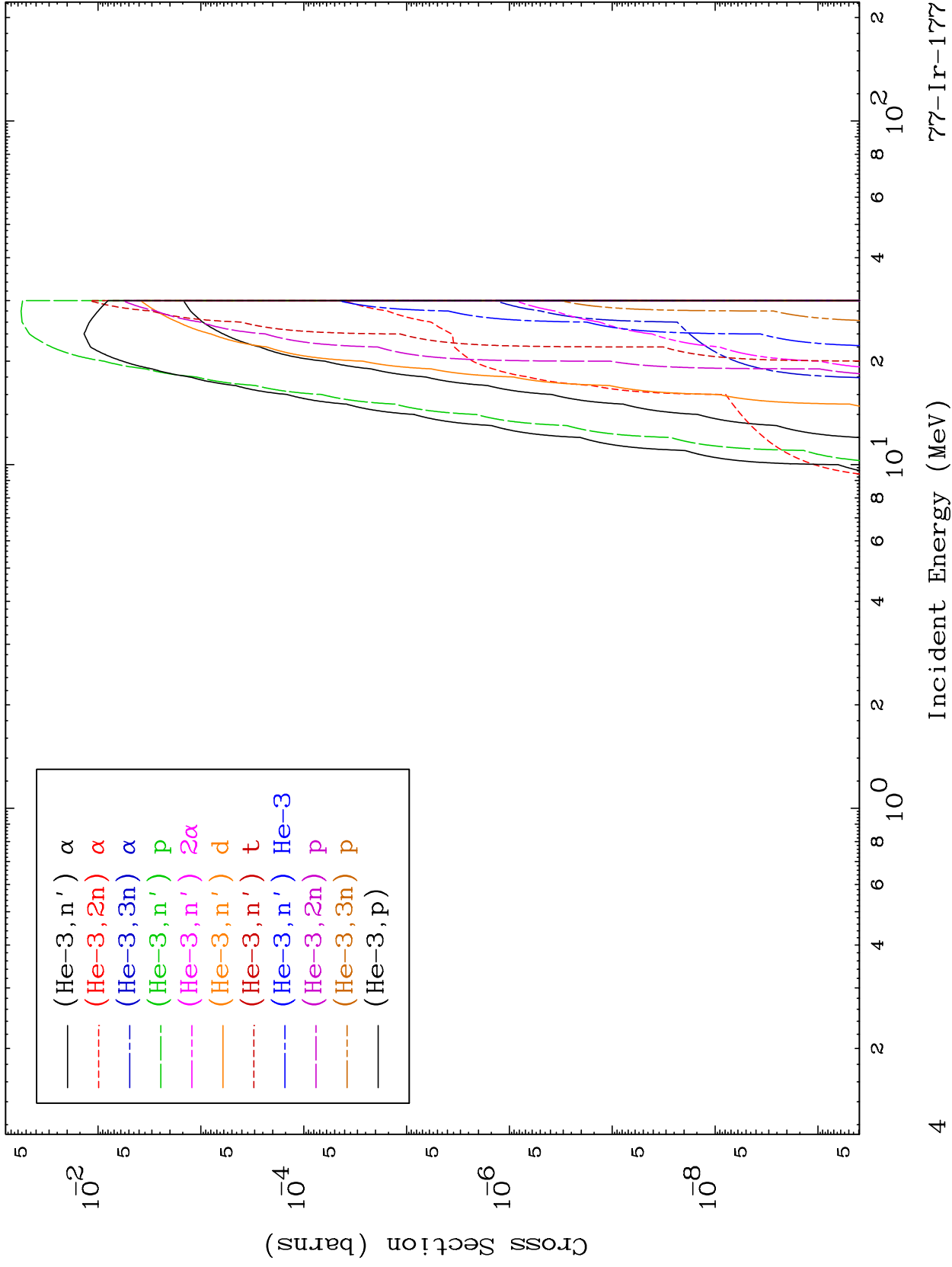


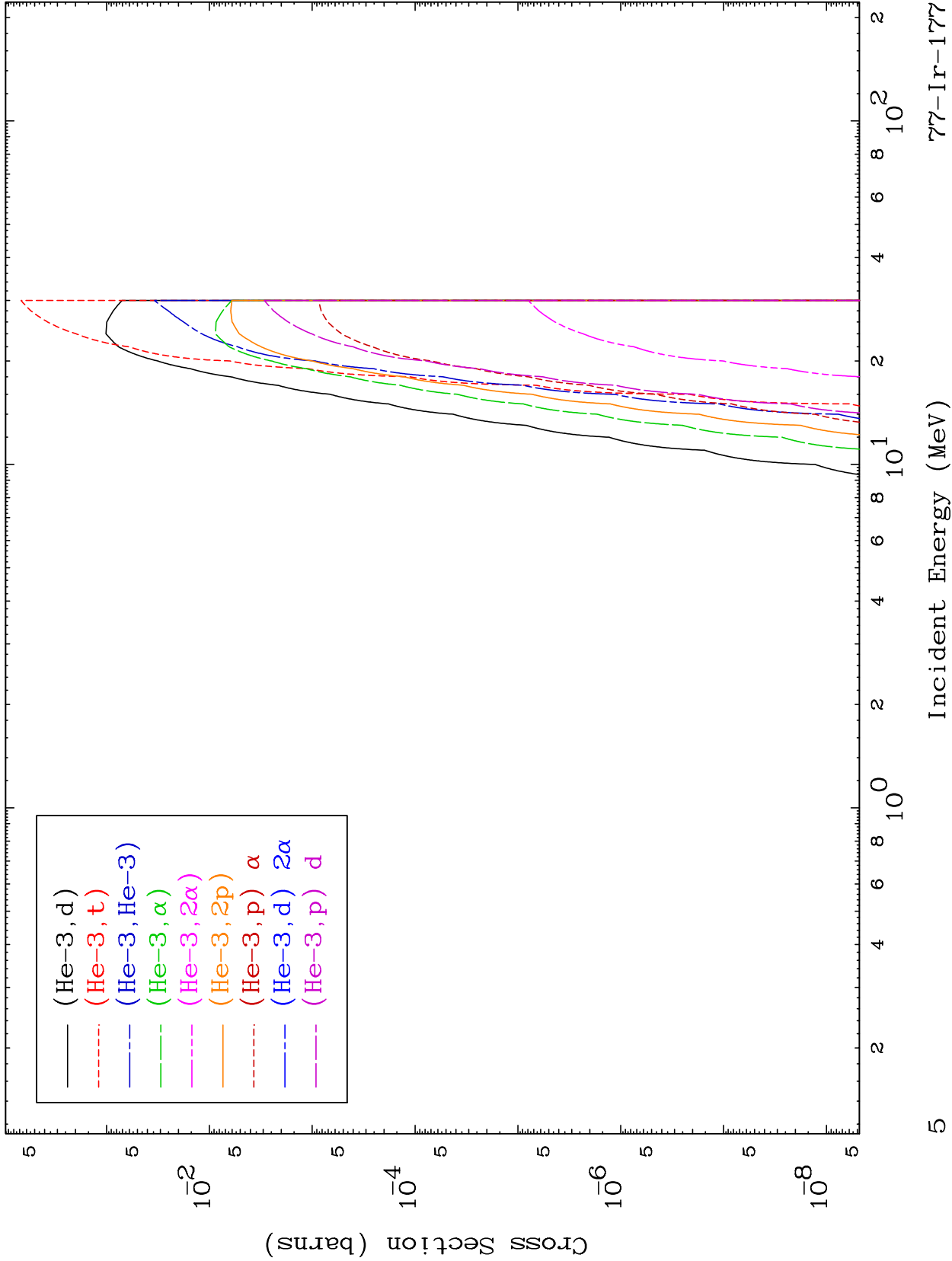
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He-3 Neutron Production
0 Kelvin Cross Sections

77-Ir-177



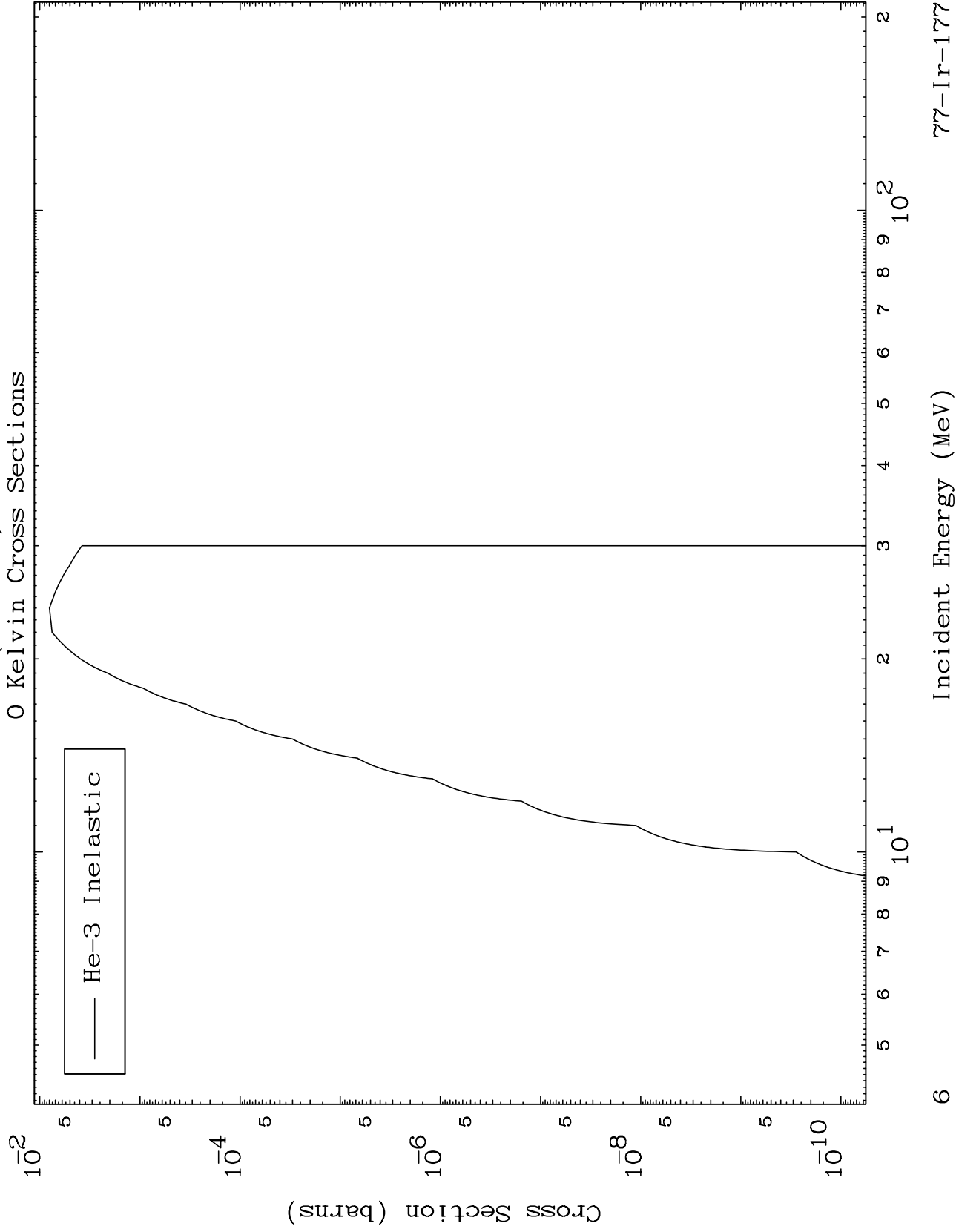




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(He-3, n') Level

77-Ir-177

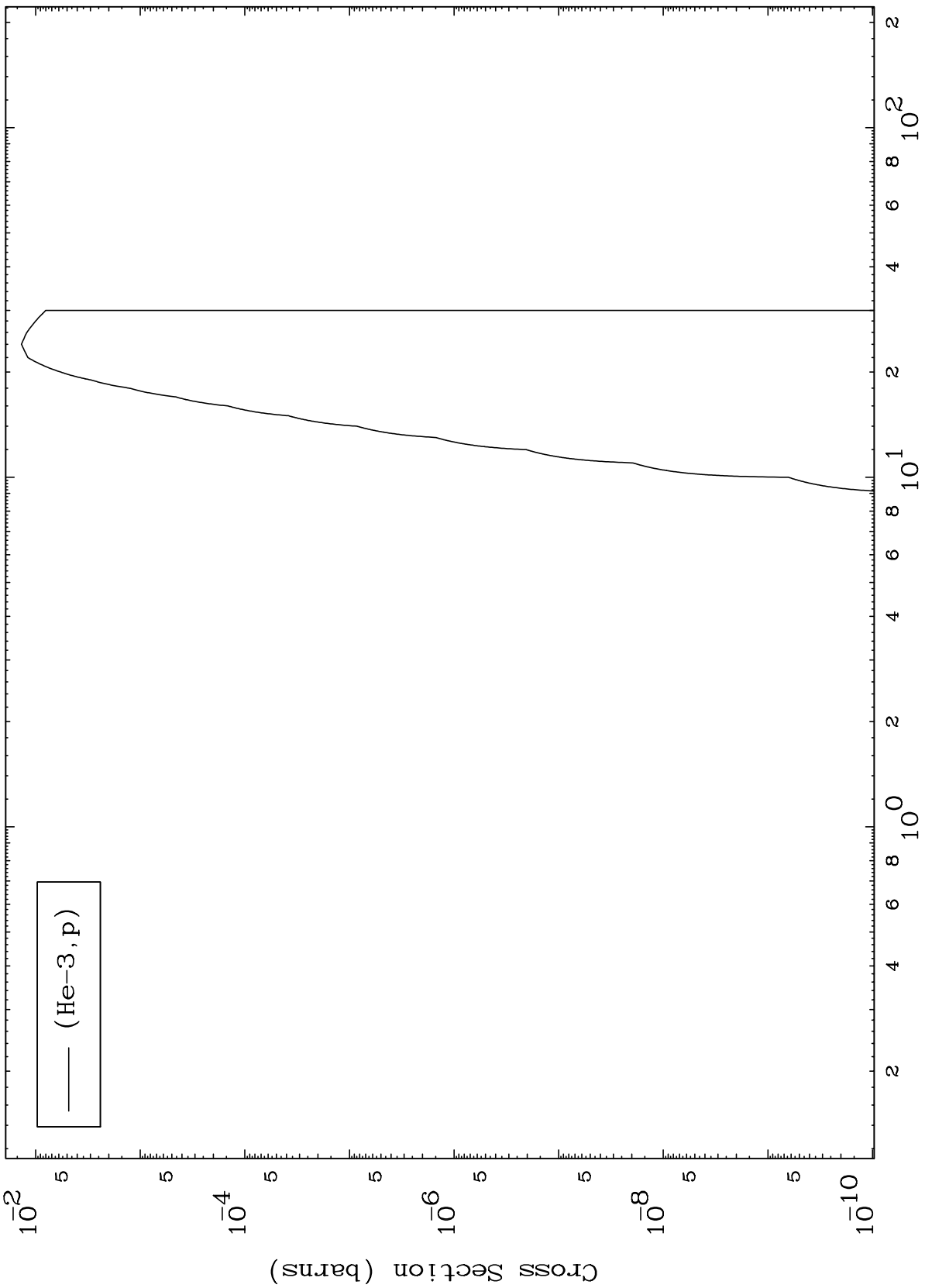


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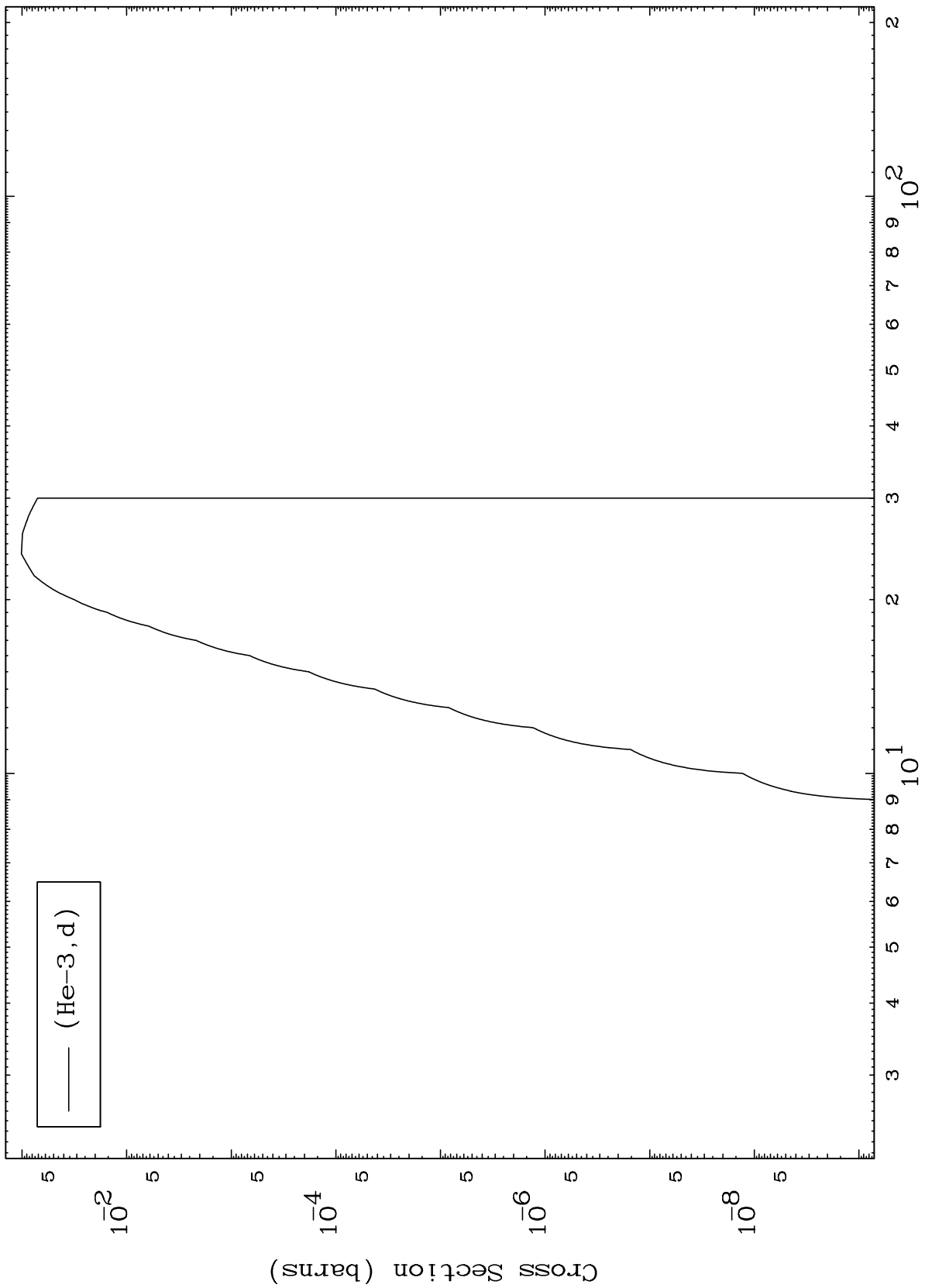
(He-3,p) Levels

77-Ir-177

0 Kelvin Cross Sections



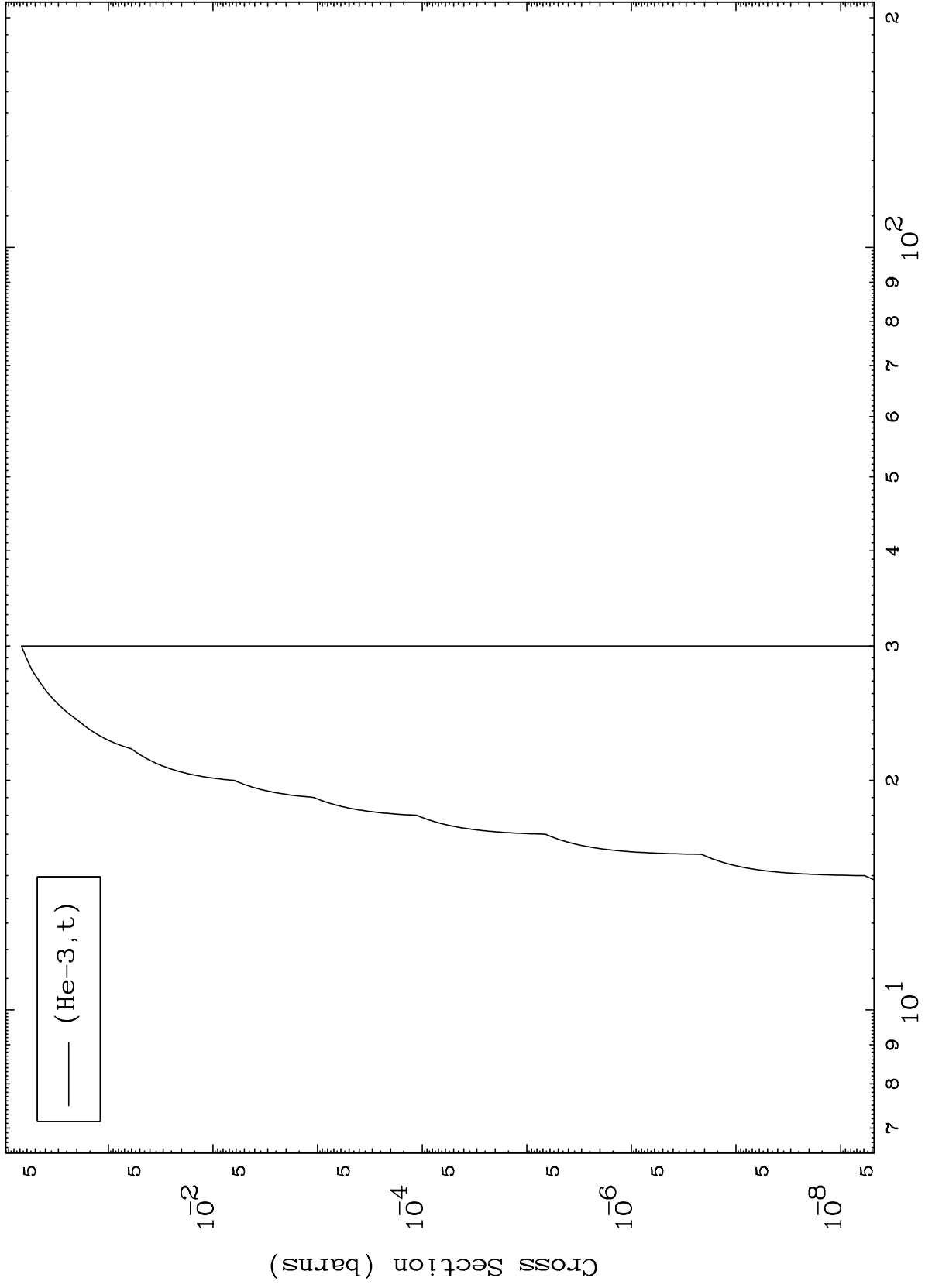
0 Kelvin Cross Sections



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

77-Ir-177



9

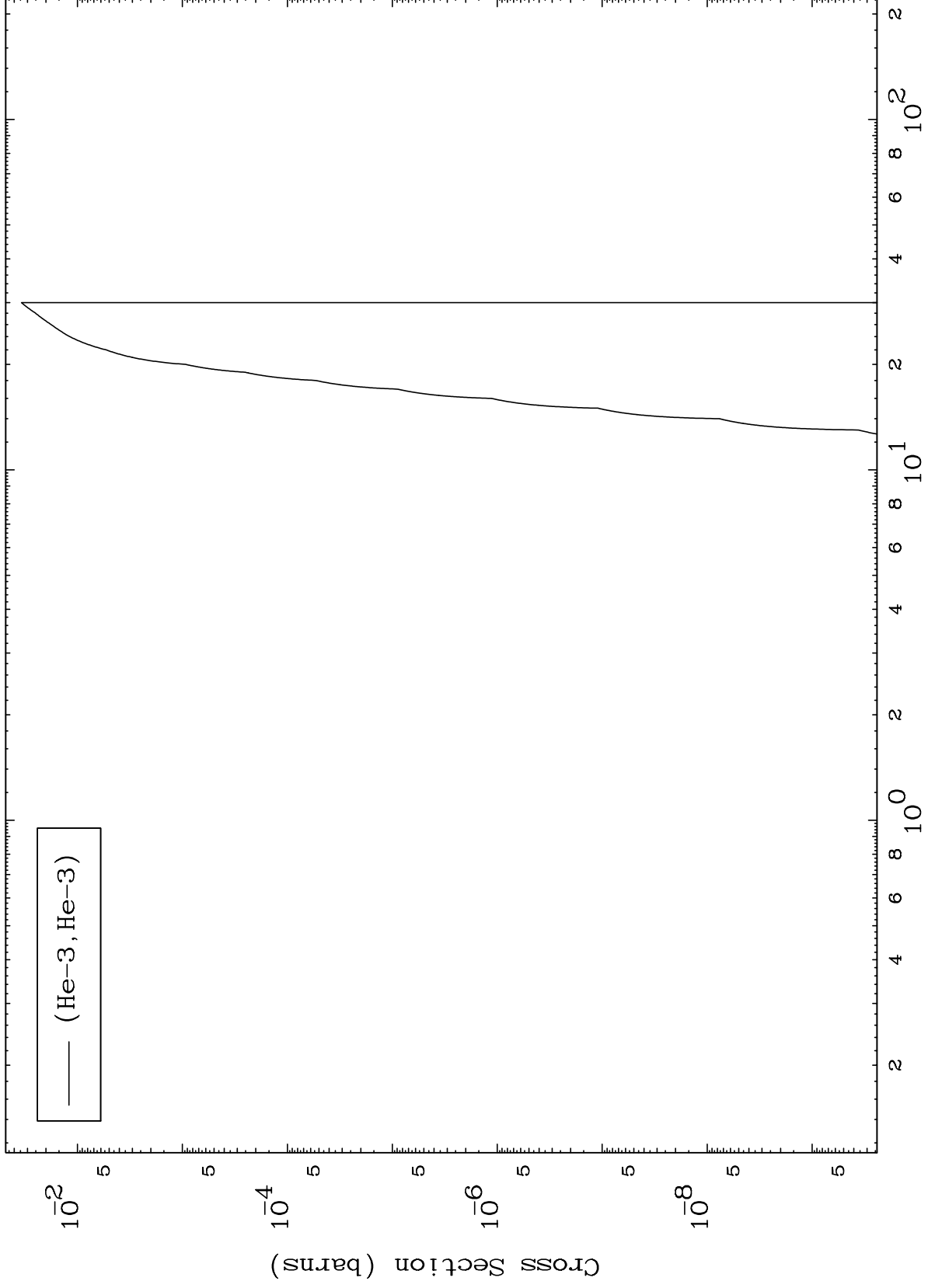
Incident Energy (MeV)

77-Ir-177

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

77-Ir-177



10

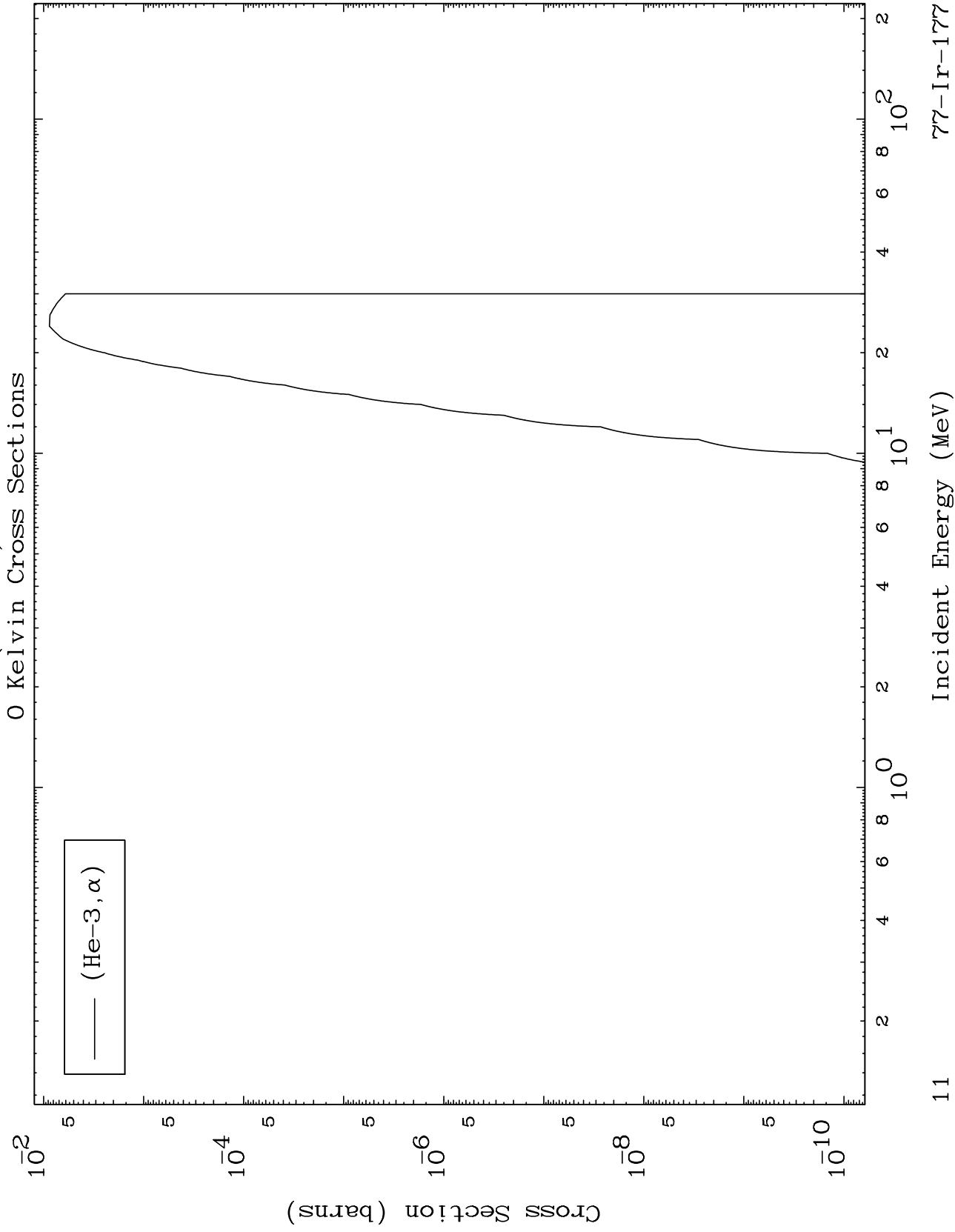
Incident Energy (MeV)

77-Ir-177

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(He-3, α) Levels

77-Ir-177

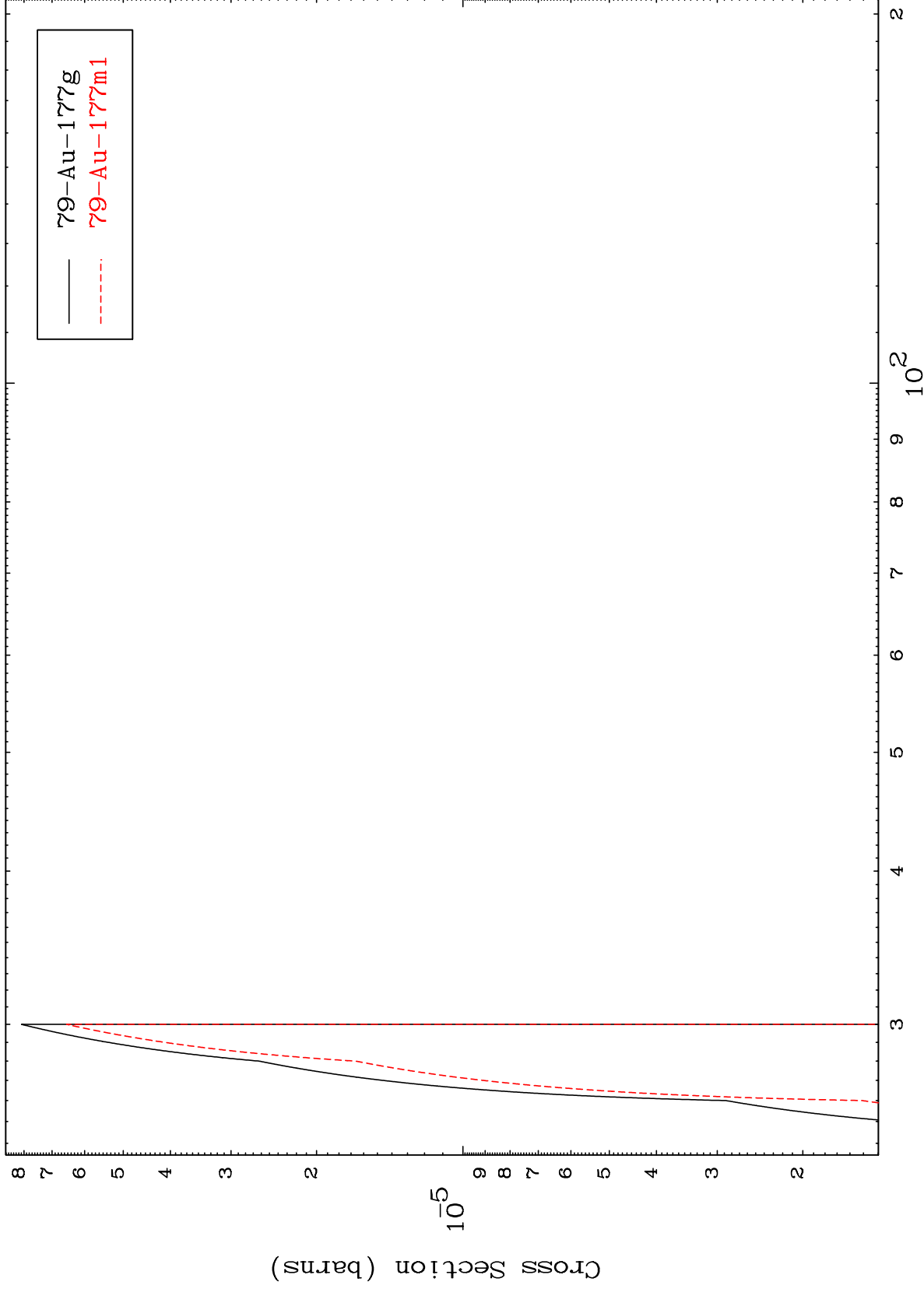


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(He-3,3n)

⁷⁷Ir-177

Radionuclide Production Cross Section



12

Incident Energy (MeV)

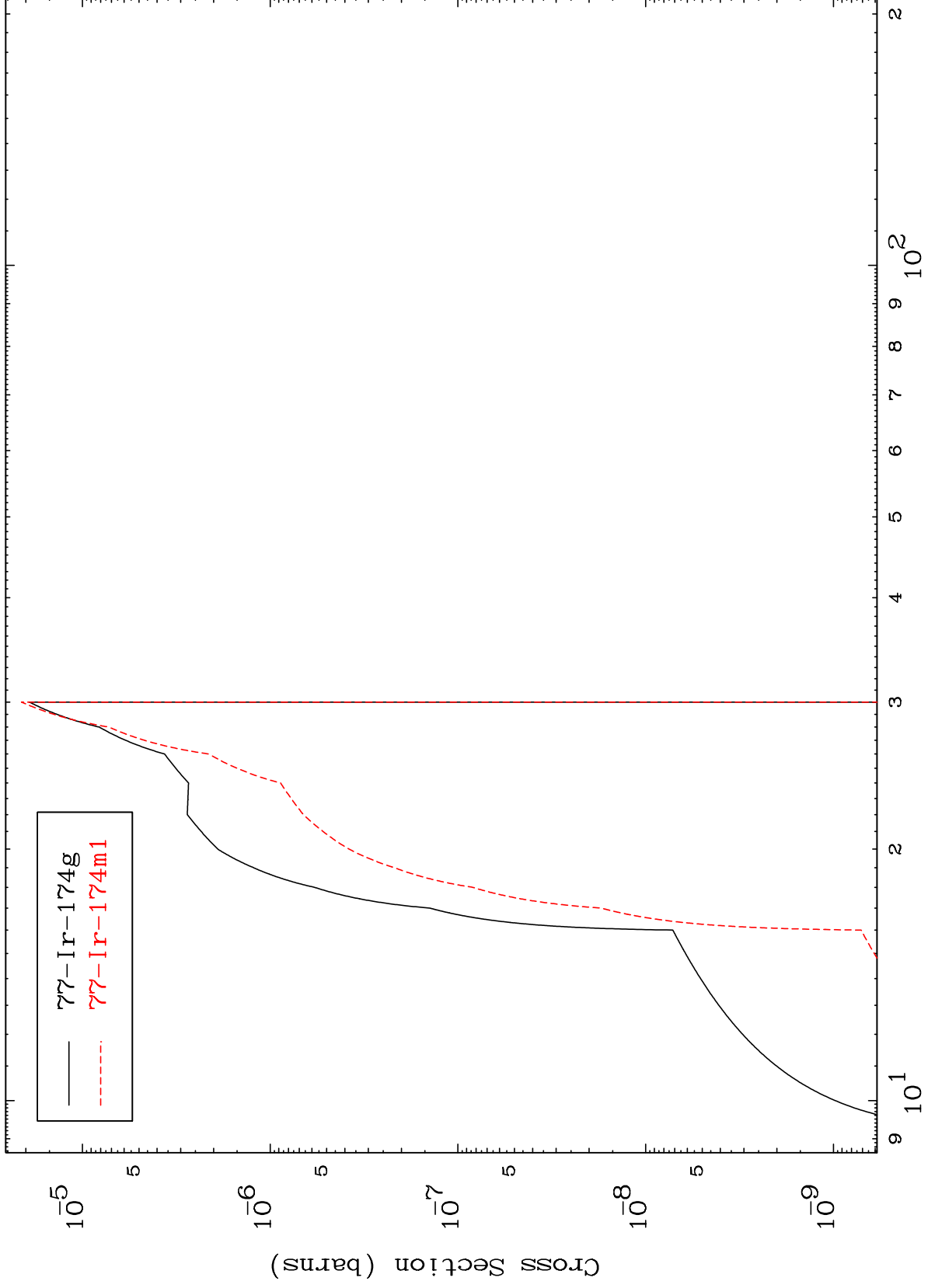
⁷⁷Ir-177

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(He-3,2n) α

⁷⁷Ir-177

Radionuclide Production Cross Section



— ⁷⁷Ir-174g
- - - ⁷⁷Ir-174m1

13

Incident Energy (MeV)

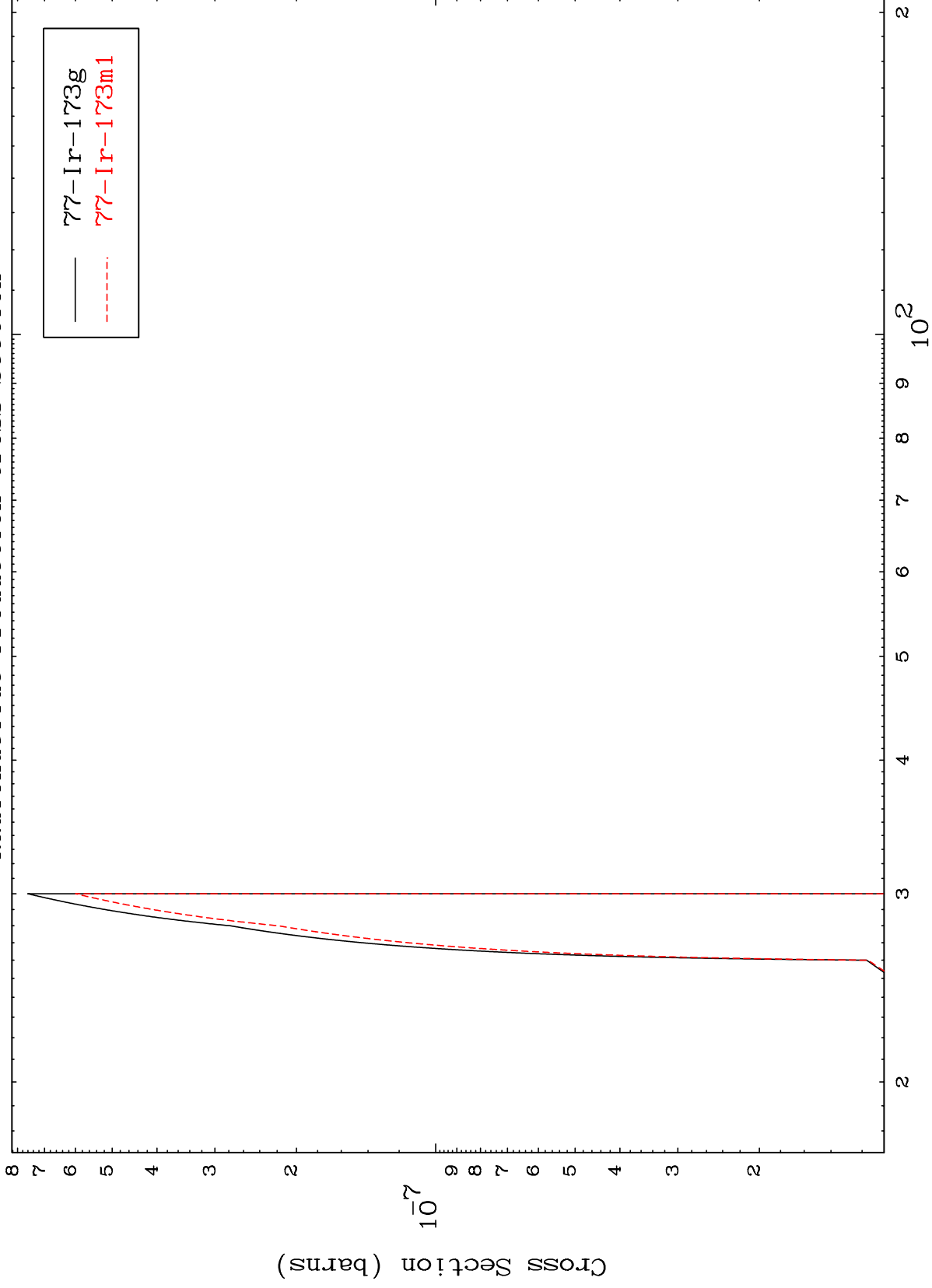
⁷⁷Ir-177

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(He-3,3n) α

⁷⁷Ir-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

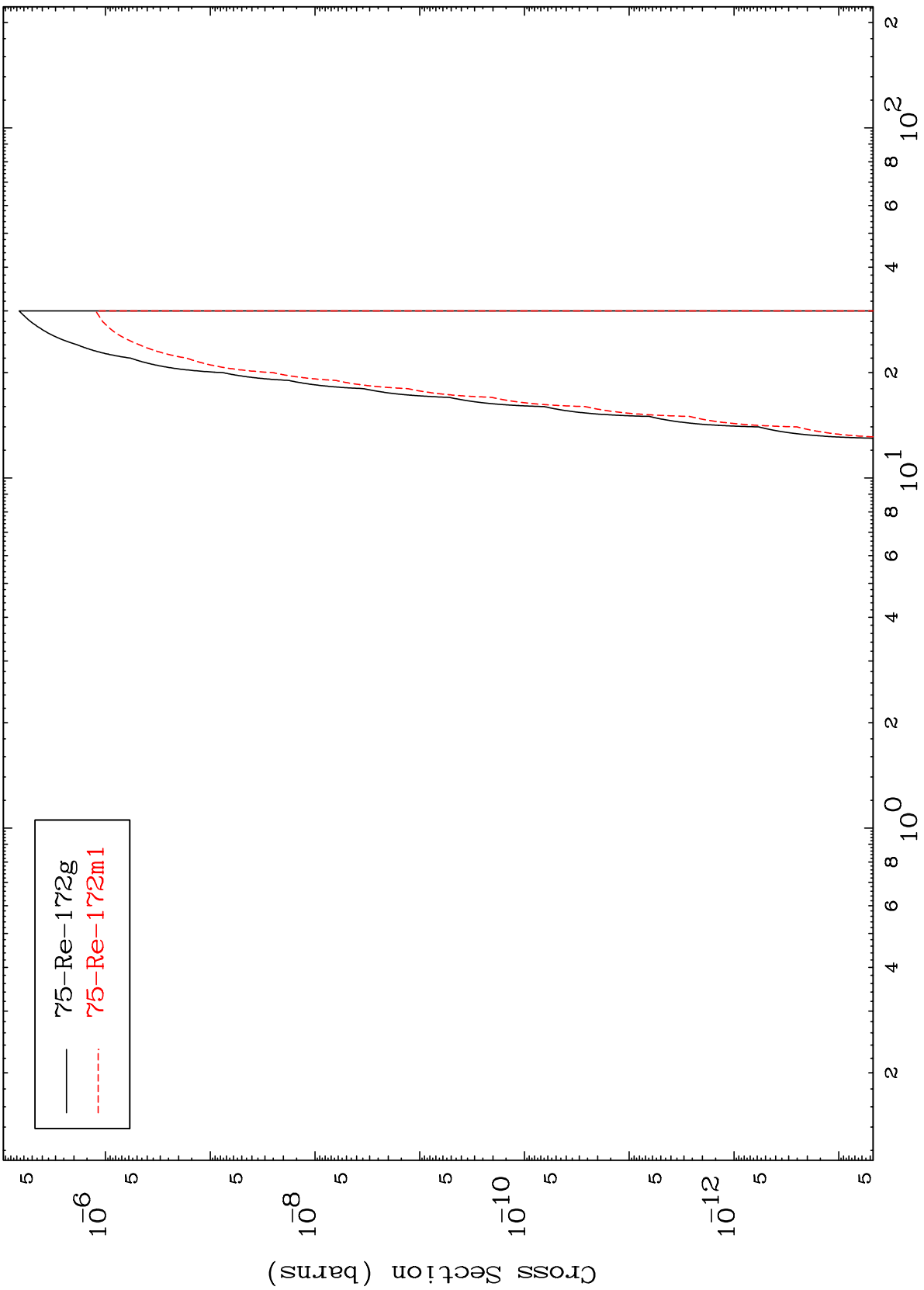
⁷⁷Ir-177

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(He-3, 2α)

77-Ir-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-177