

Program EVALPLOT
(Version 2018-1)

by

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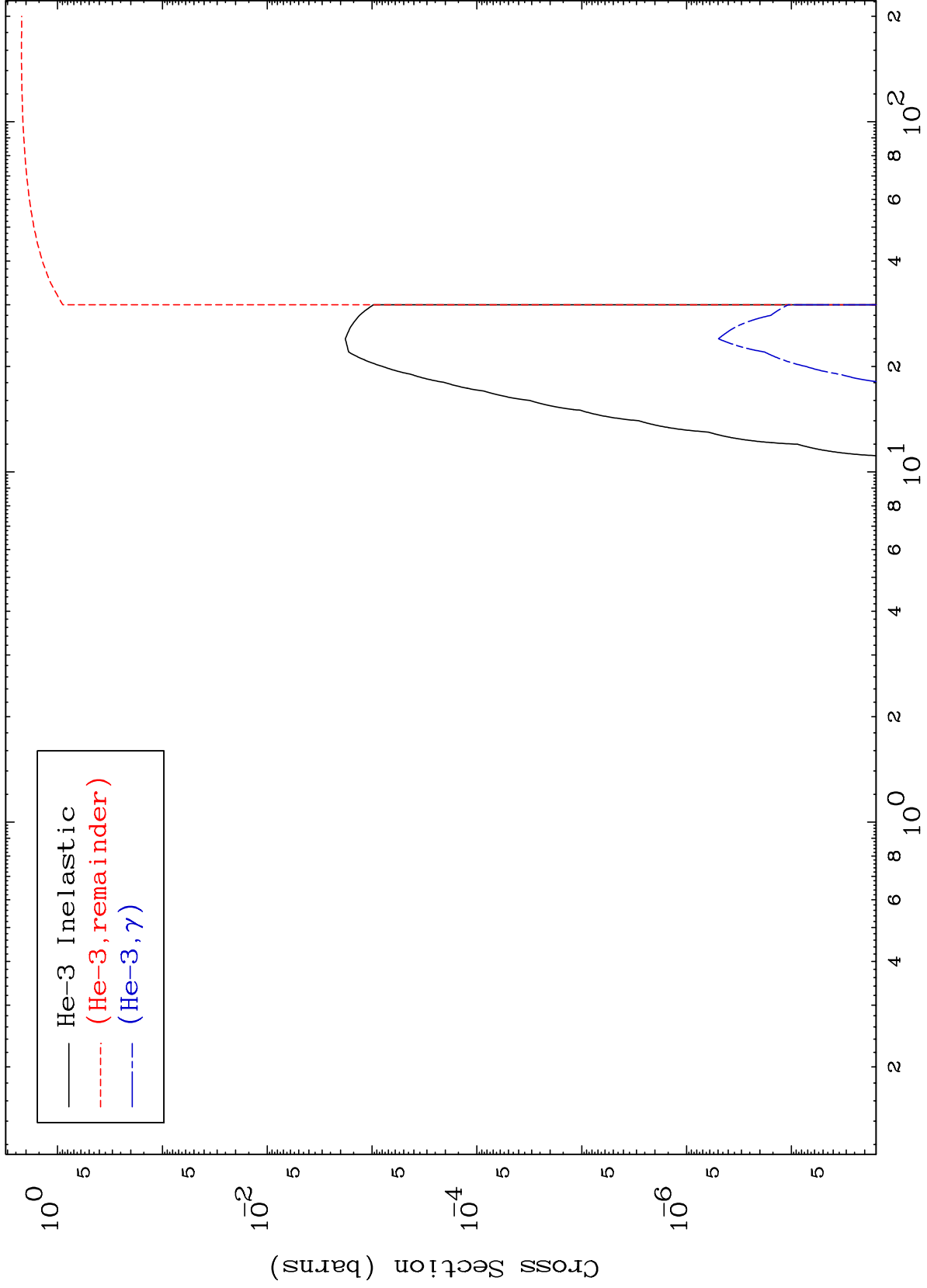
Press Mouse Button to Start

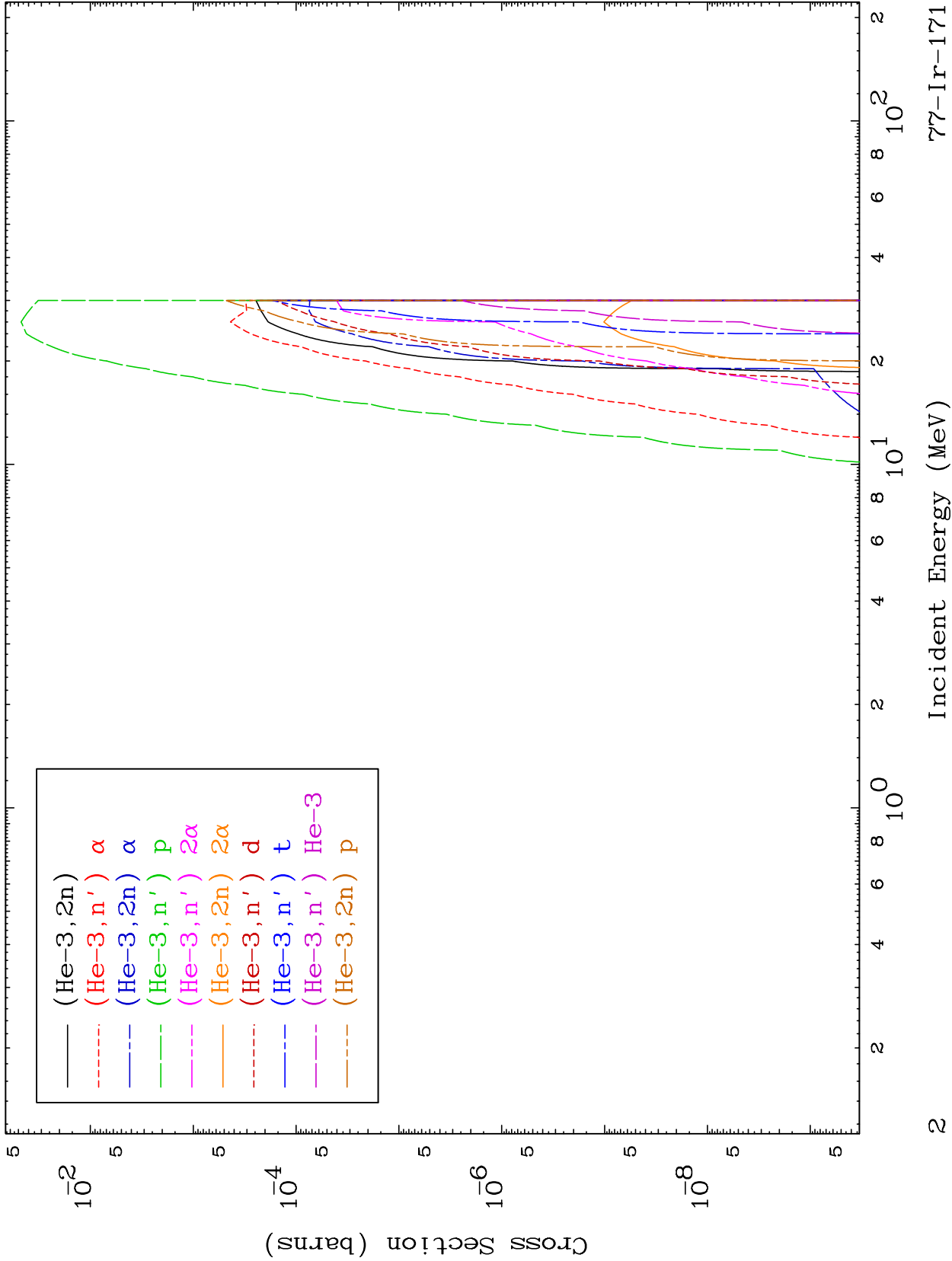
MAT 7665

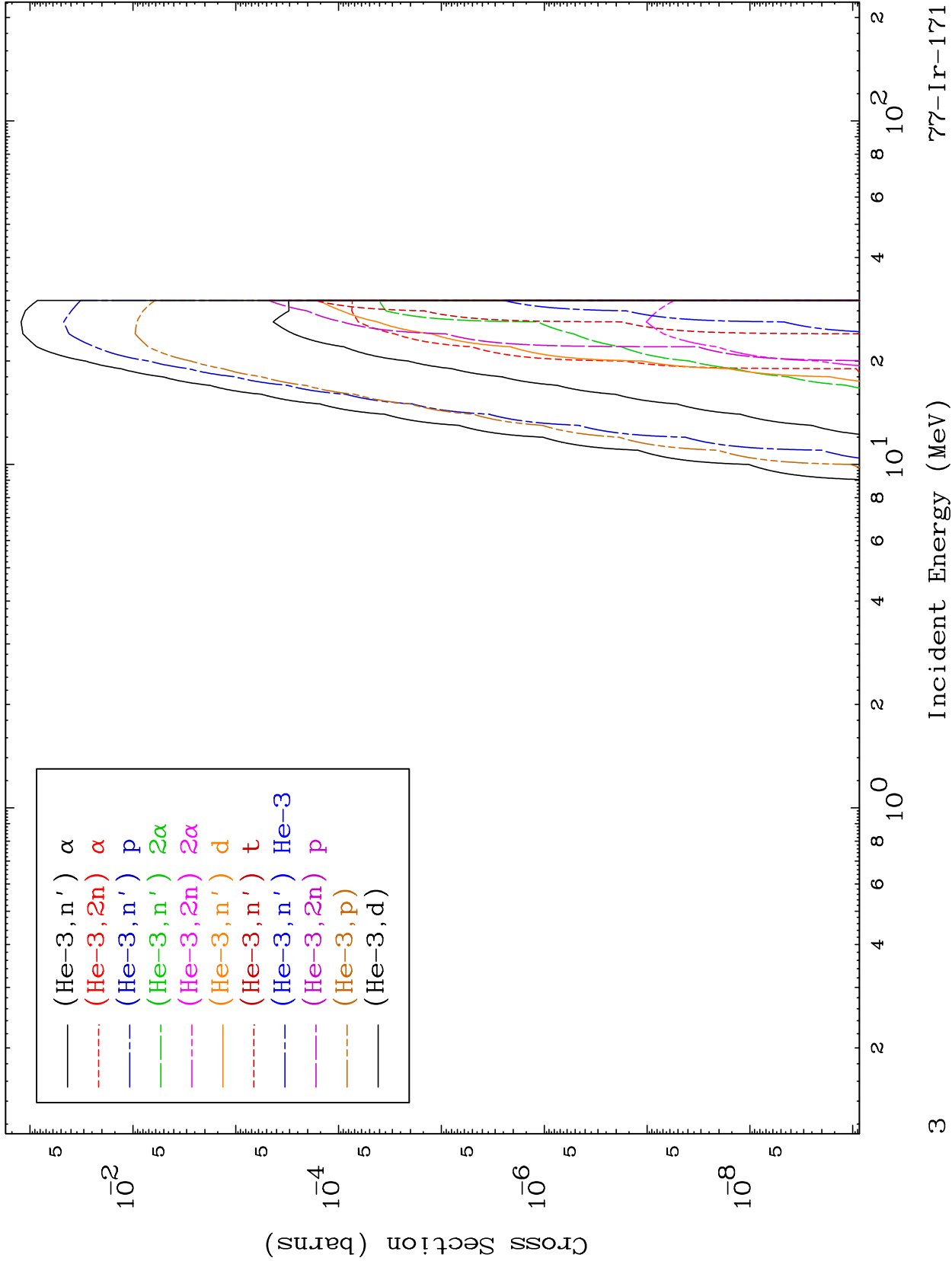
He-3 Major

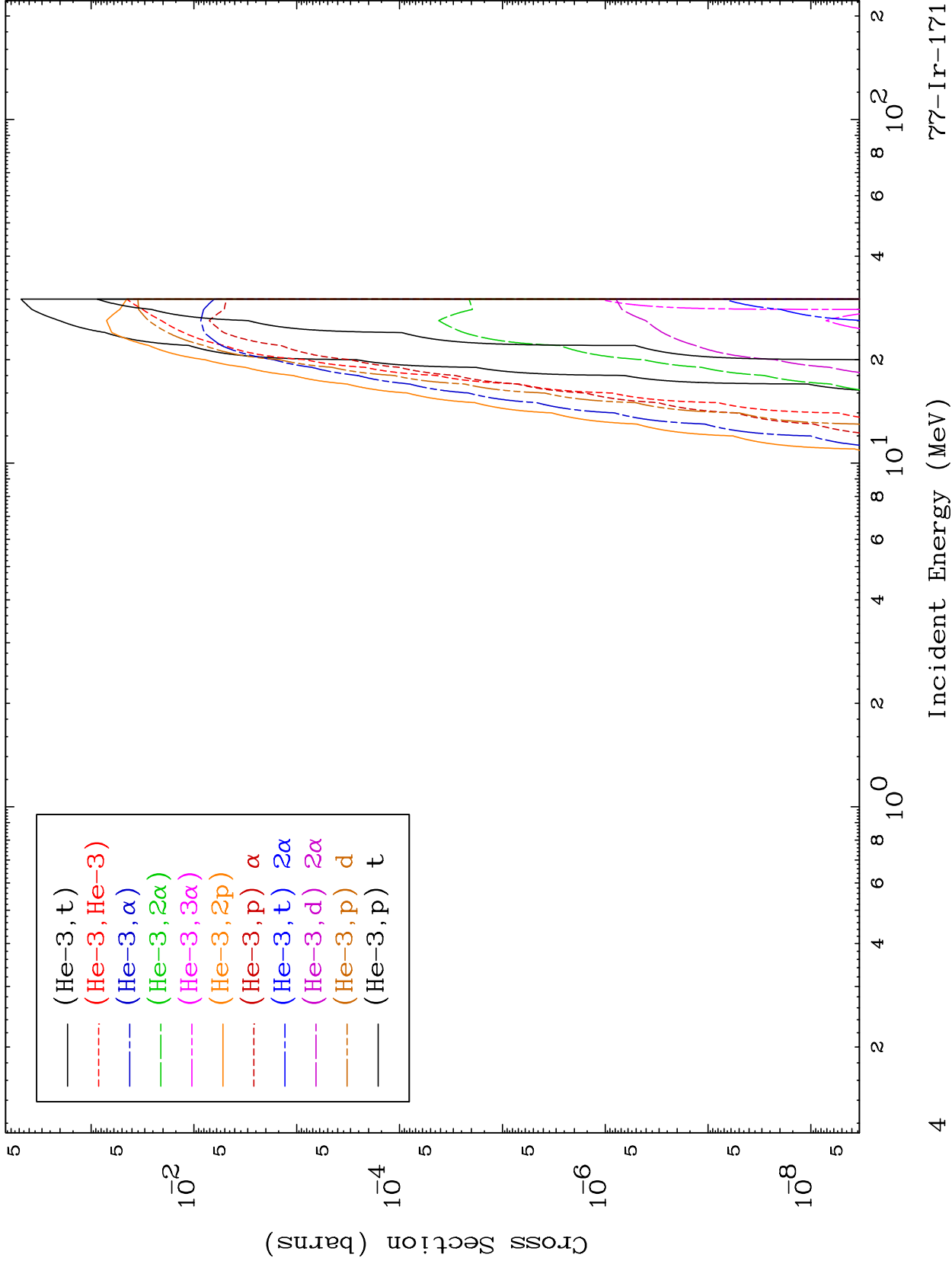
77-Ir-171

0 Kelvin Cross Sections

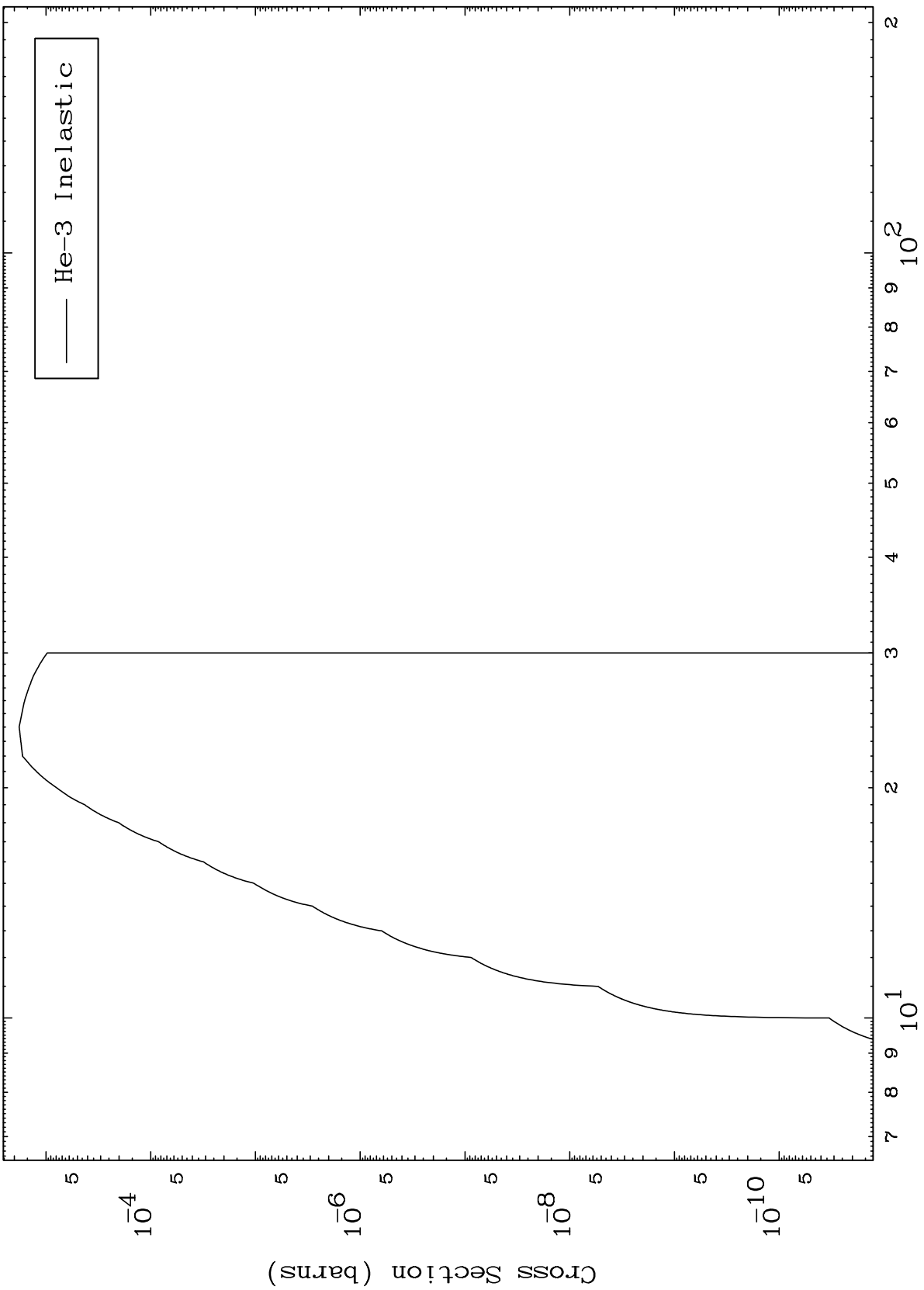








0 Kelvin Cross Sections

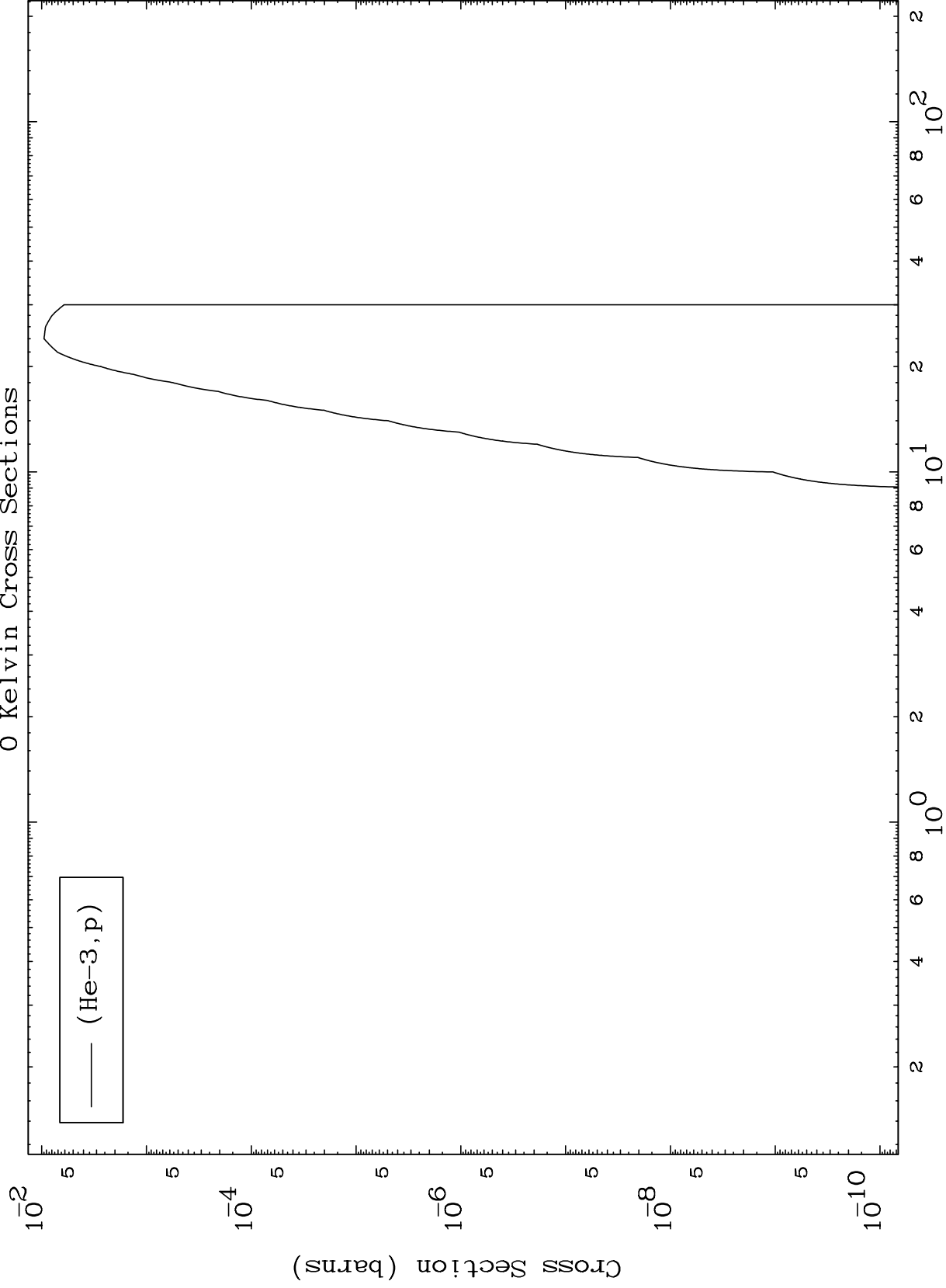


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(He-3,p) Levels

77-Ir-171

0 Kelvin Cross Sections

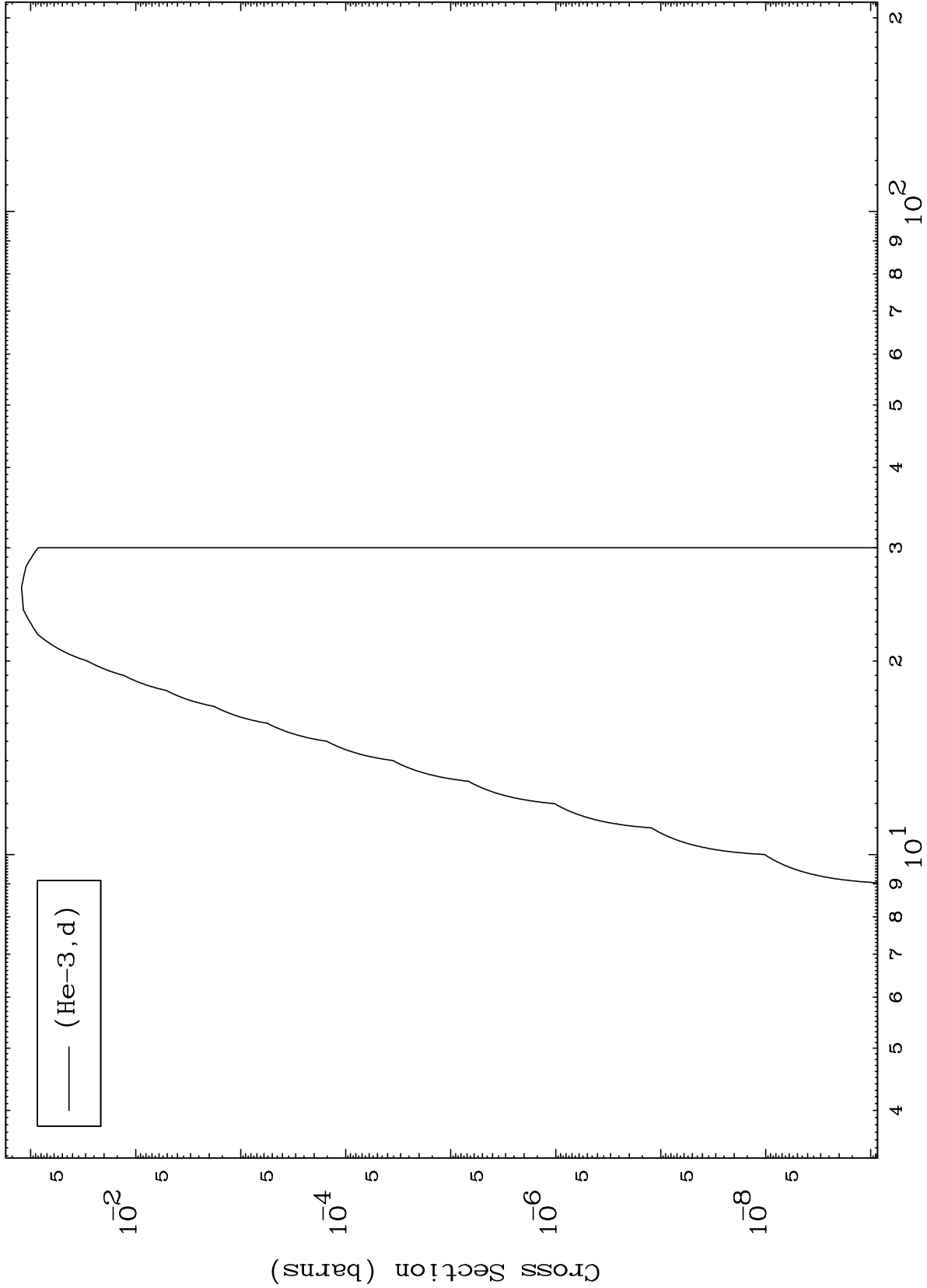


6

Incident Energy (MeV)

77-Ir-171

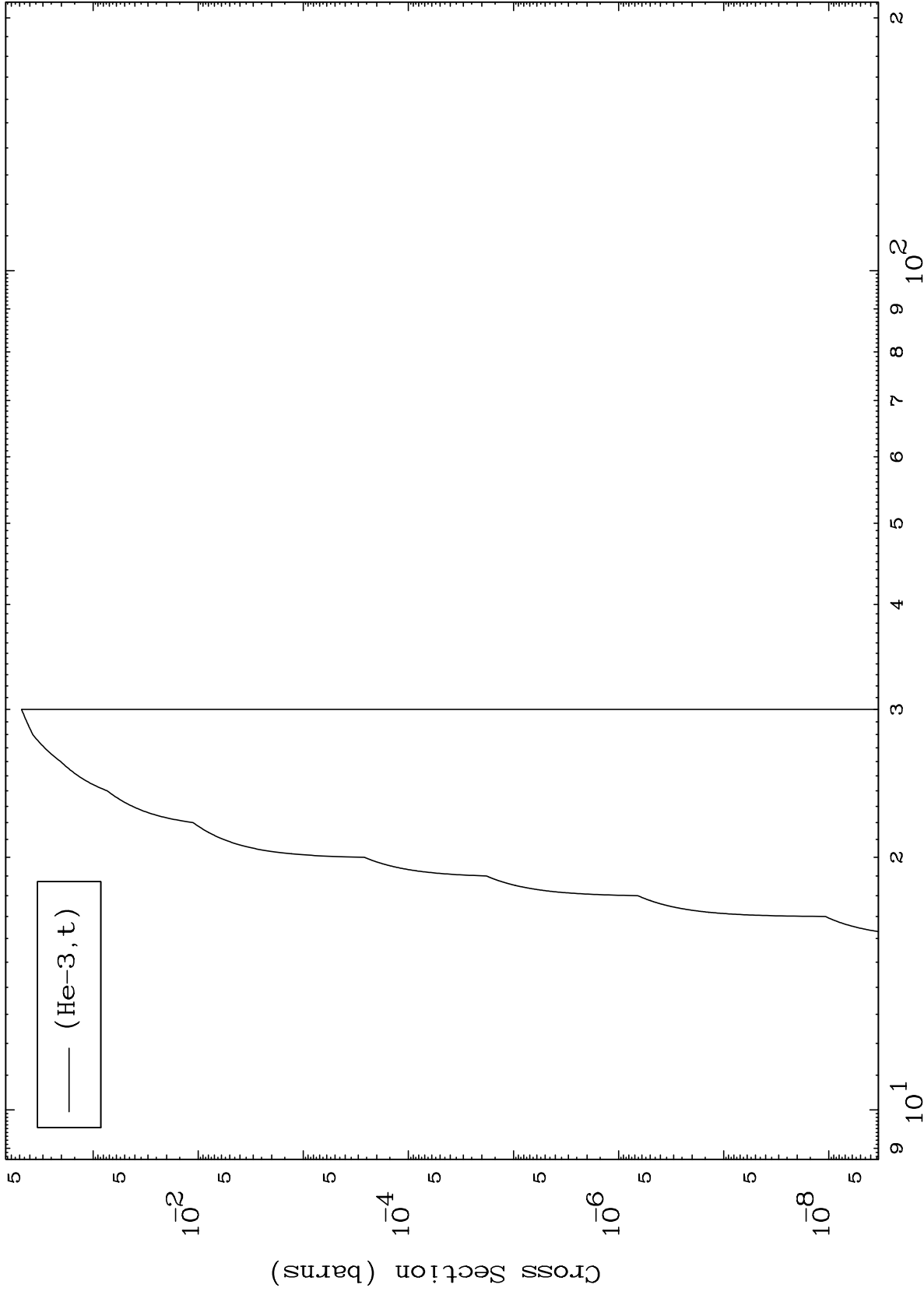
(He-3, d) Levels
0 Kelvin Cross Sections



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

77-Ir-171

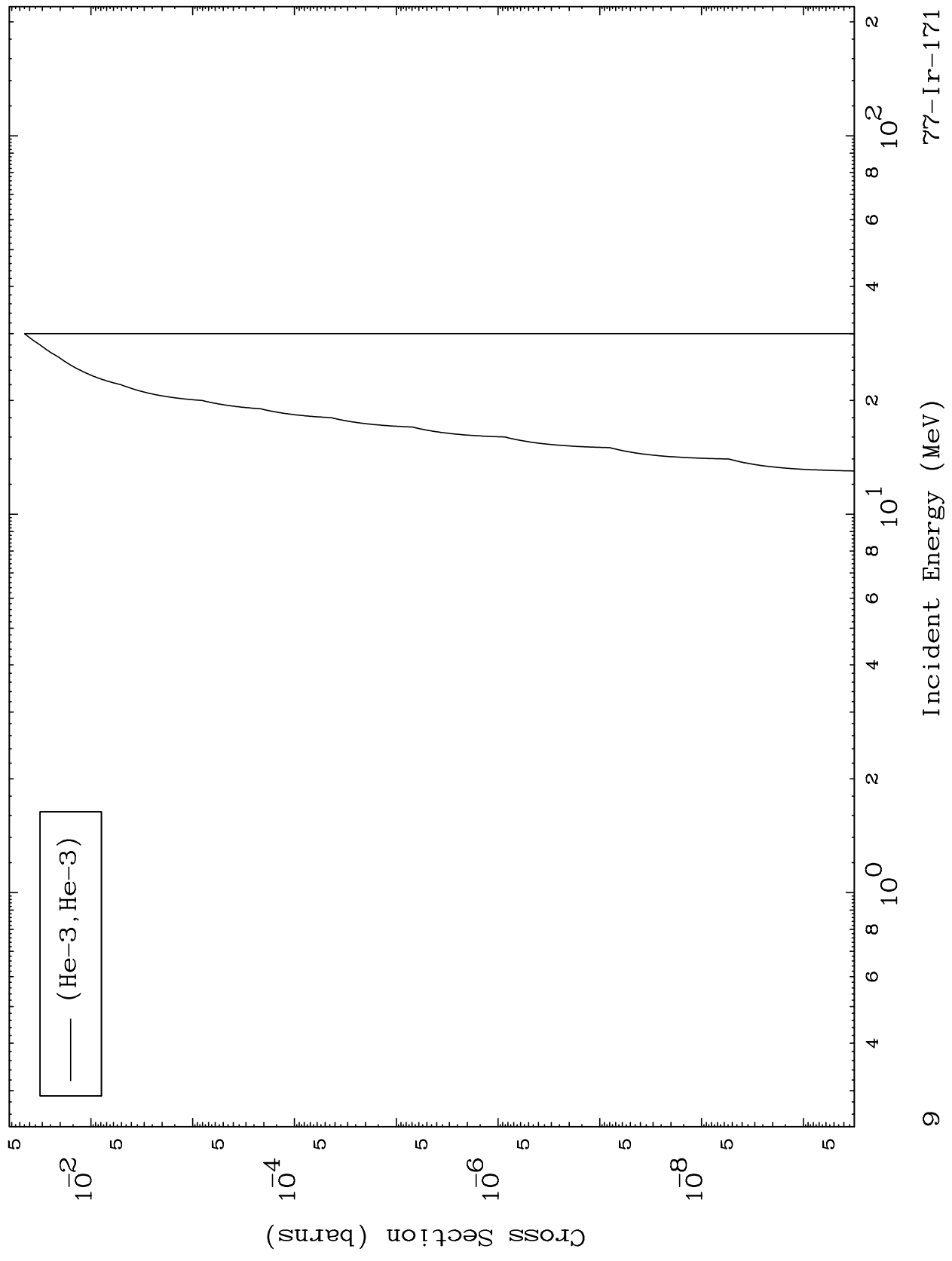


Incident Energy (MeV)

77-Ir-171

8

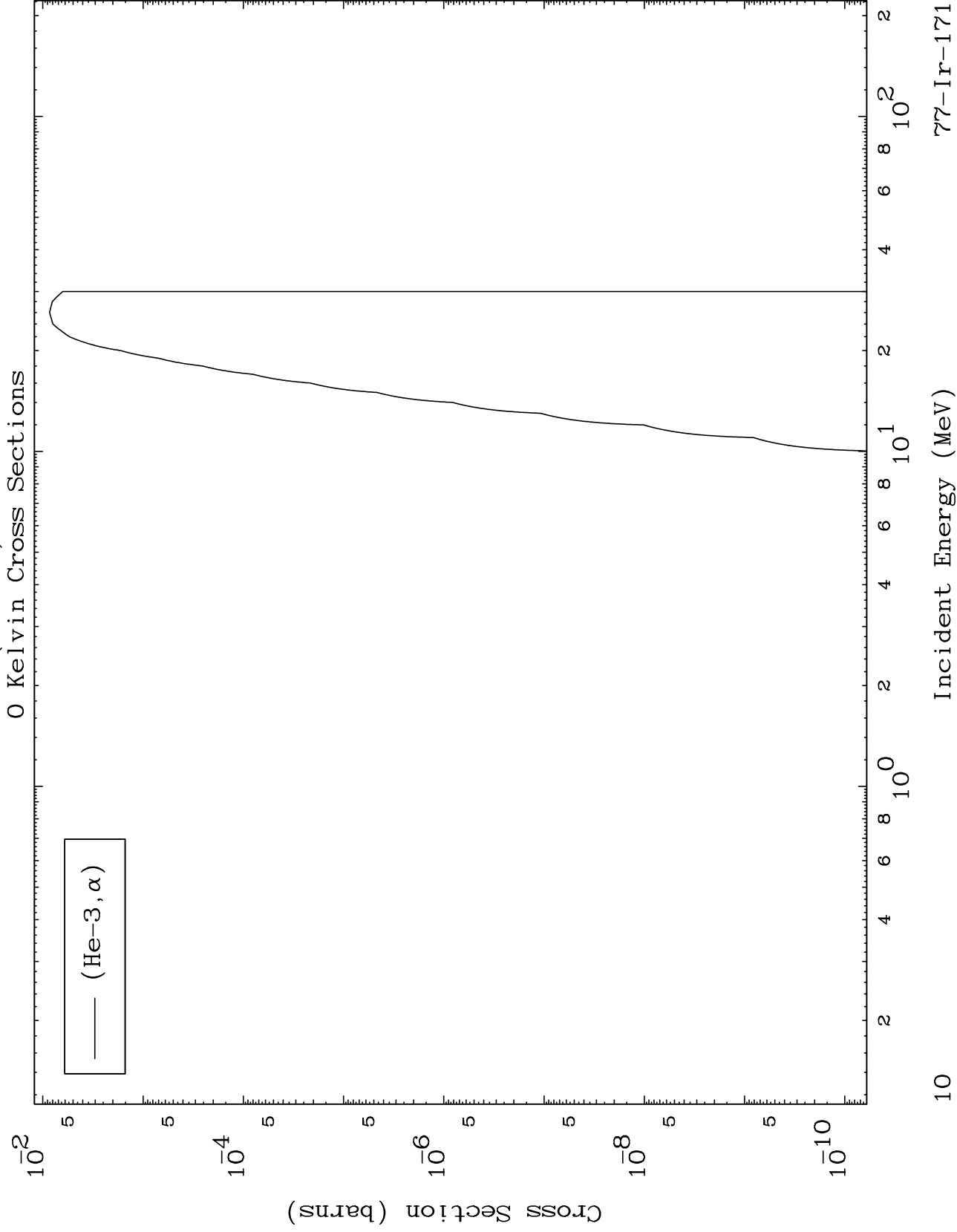
0 Kelvin Cross Sections



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(He-3, α) Levels

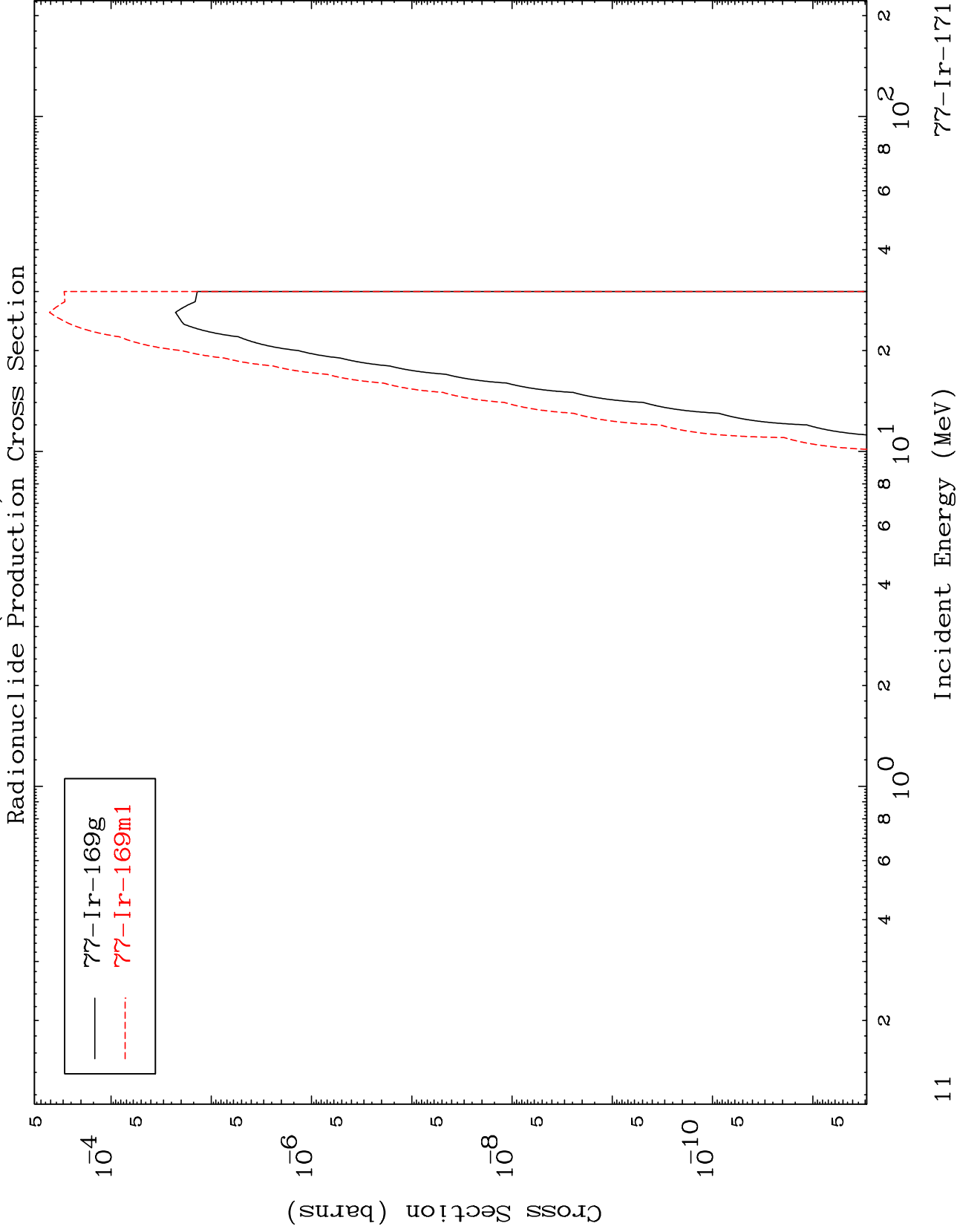
77-Ir-171



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(He-3, n') α

⁷⁷Ir-171

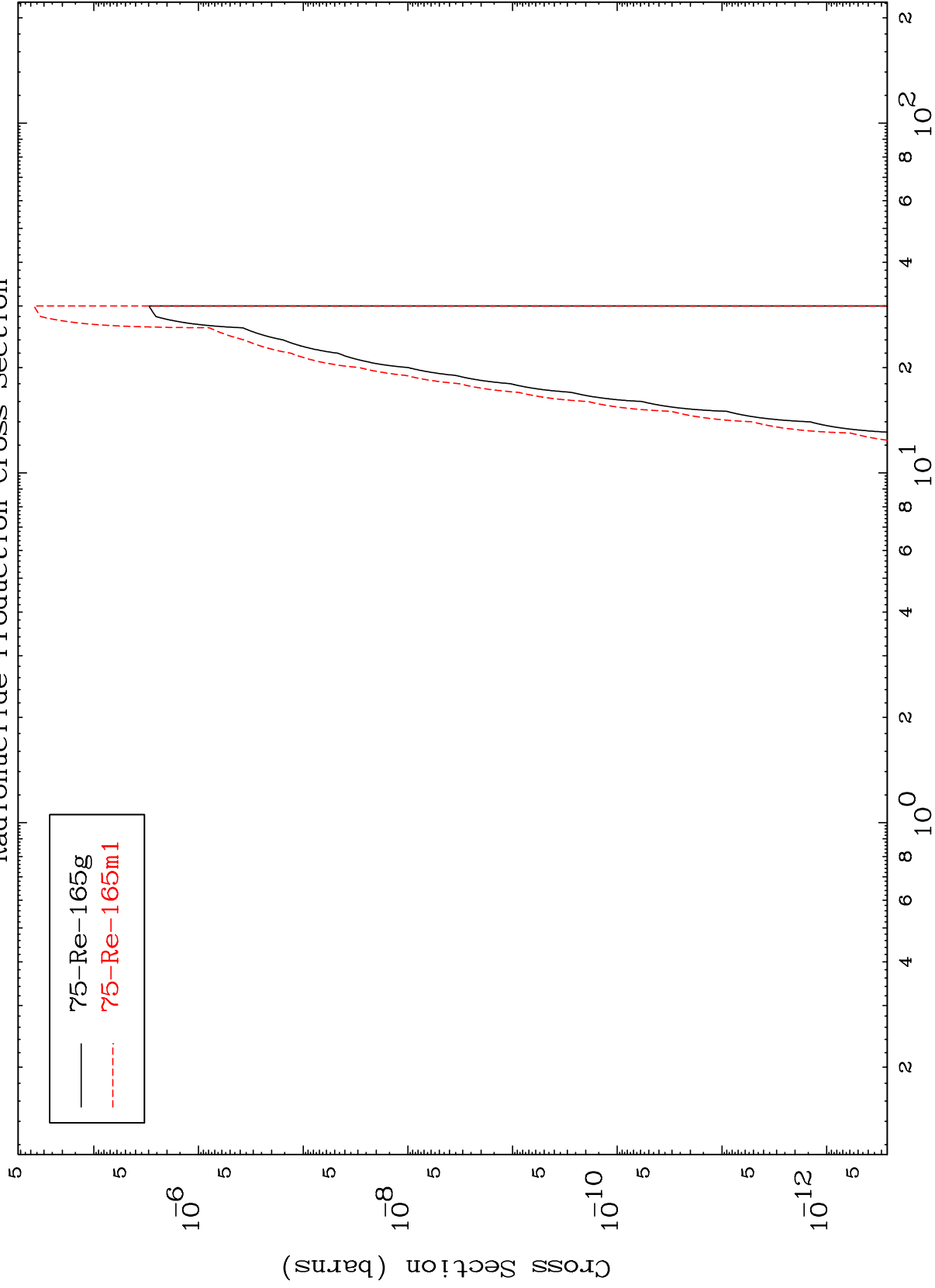


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(He-3, n') 2 α

77-Ir-171

Radionuclide Production Cross Section



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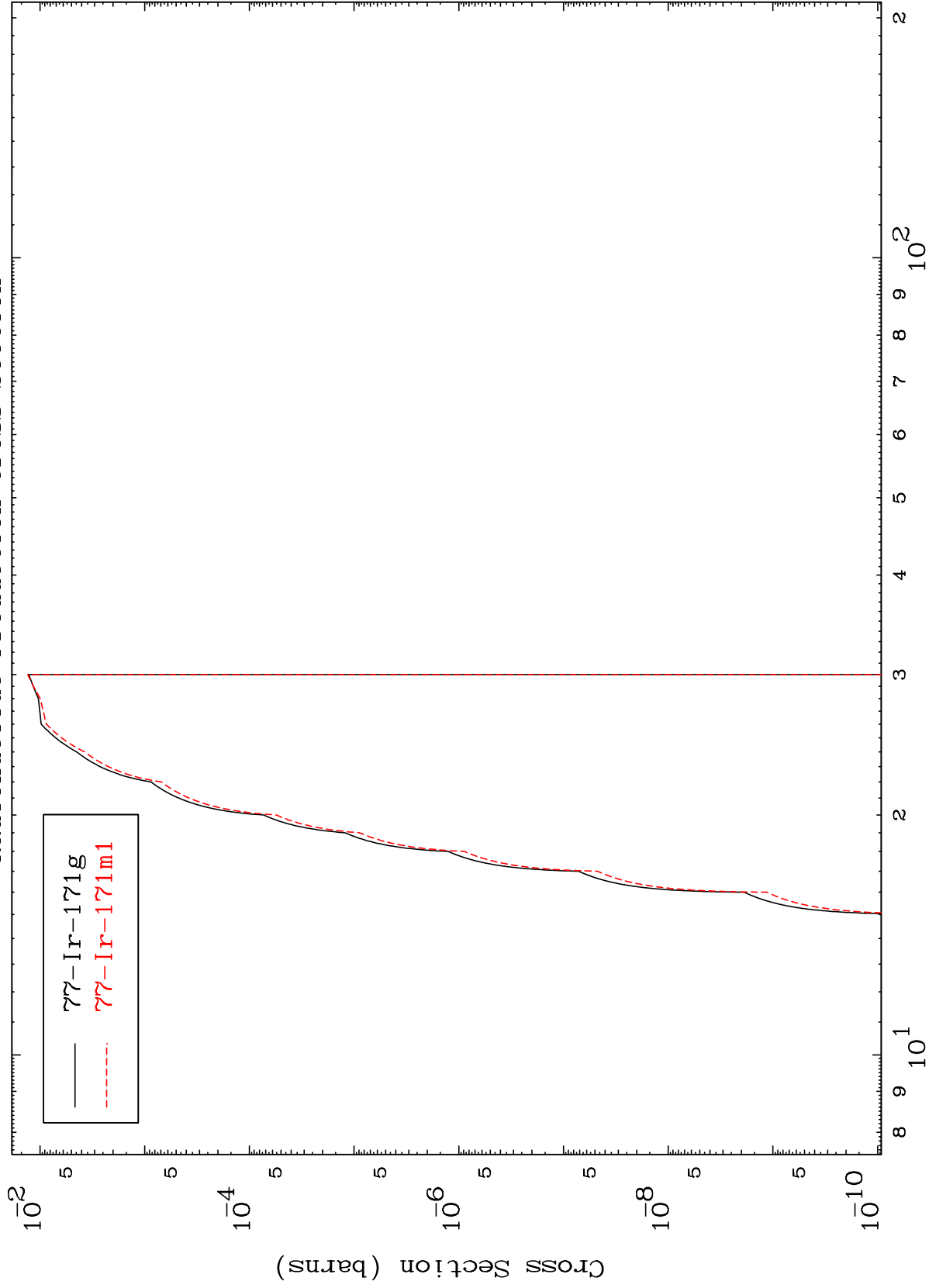
Incident Energy (MeV)

77-Ir-171

MAT 7665

⁷⁷Ir-171

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



Incident Energy (MeV)

⁷⁷Ir-171

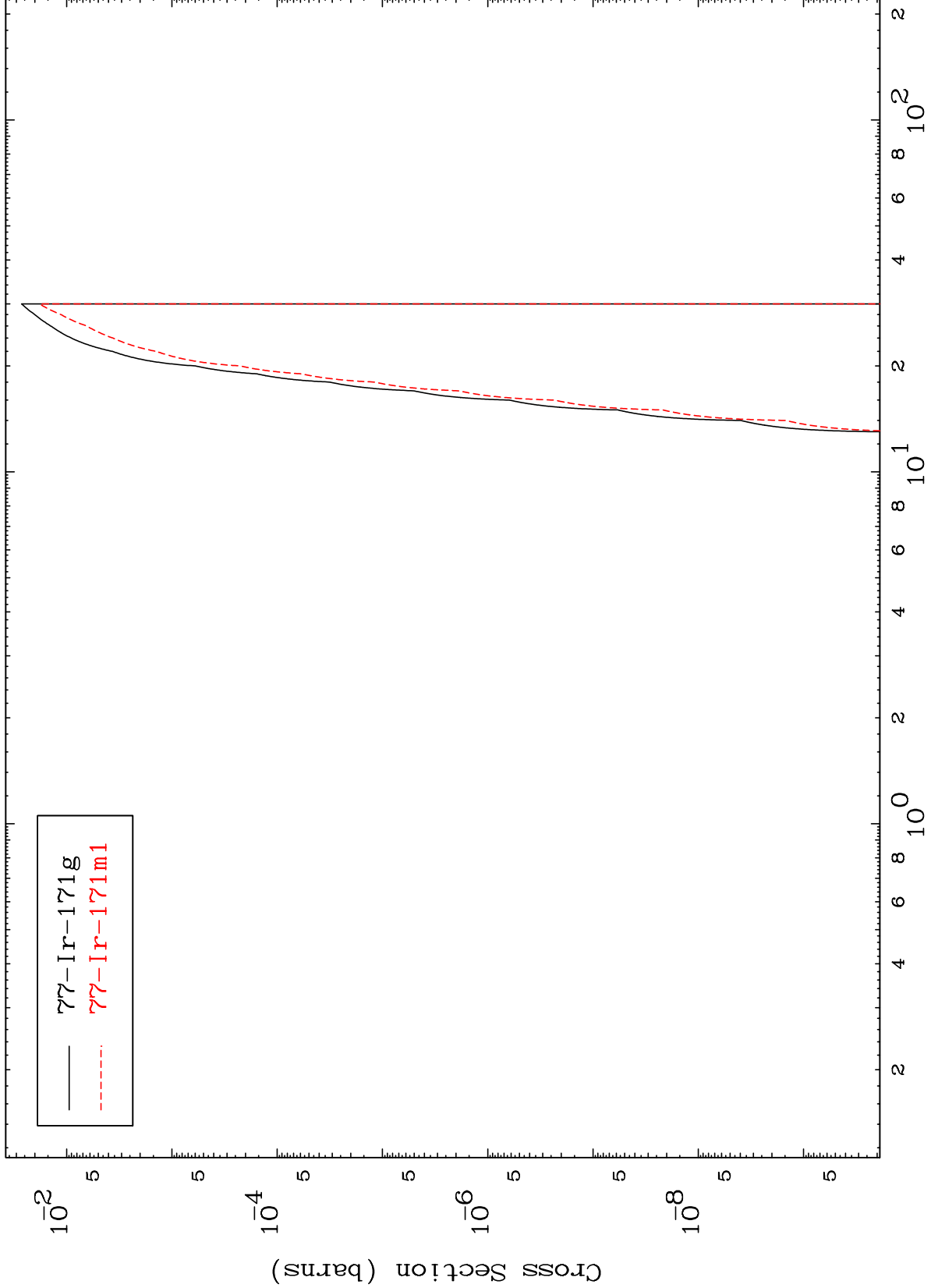
13

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(He-3, He-3)

⁷⁷Ir-171

Radionuclide Production Cross Section



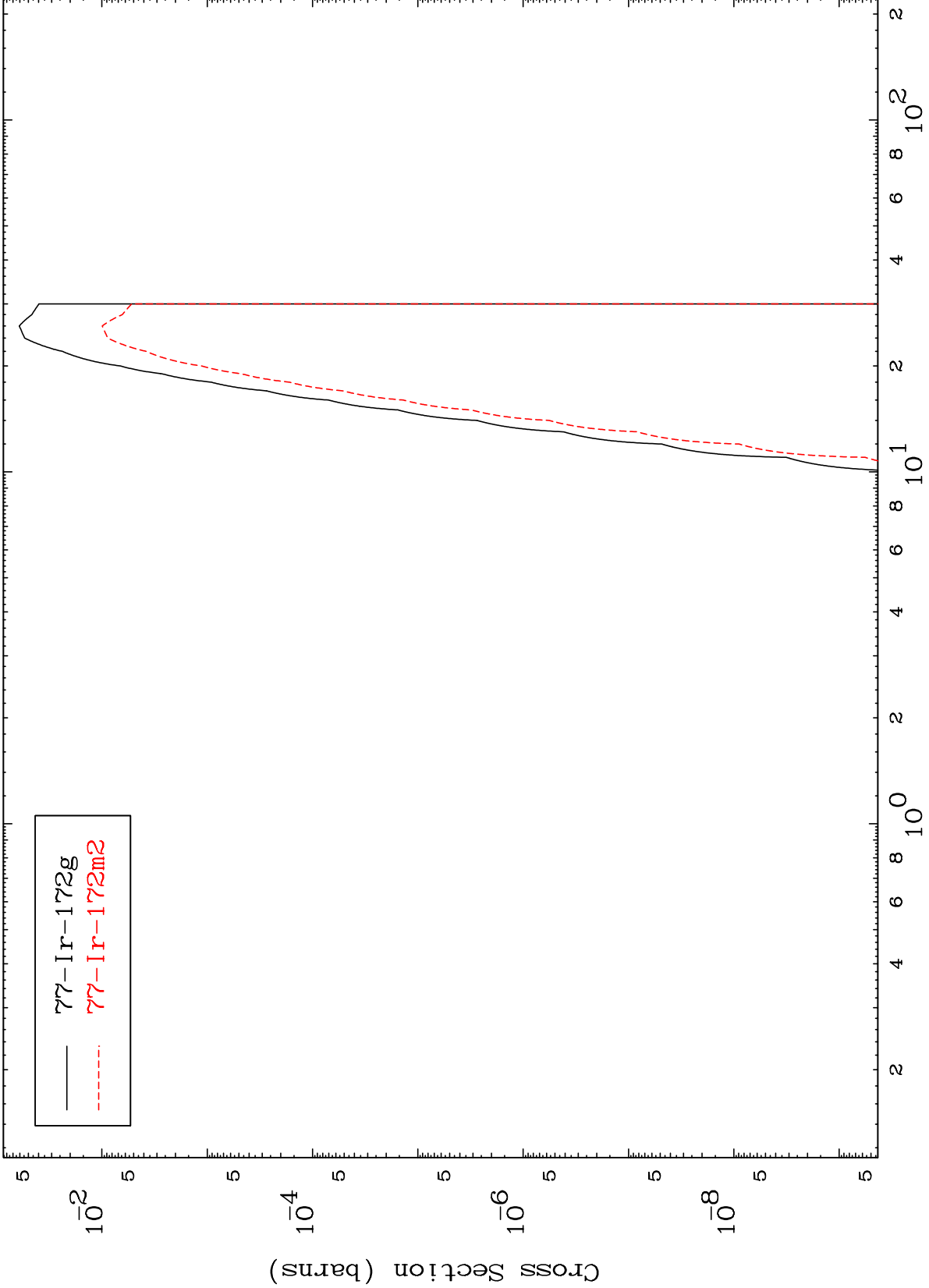
— ⁷⁷Ir-171g
- - - ⁷⁷Ir-171m1

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(He-3,2p)

⁷⁷Ir-171

Radionuclide Production Cross Section



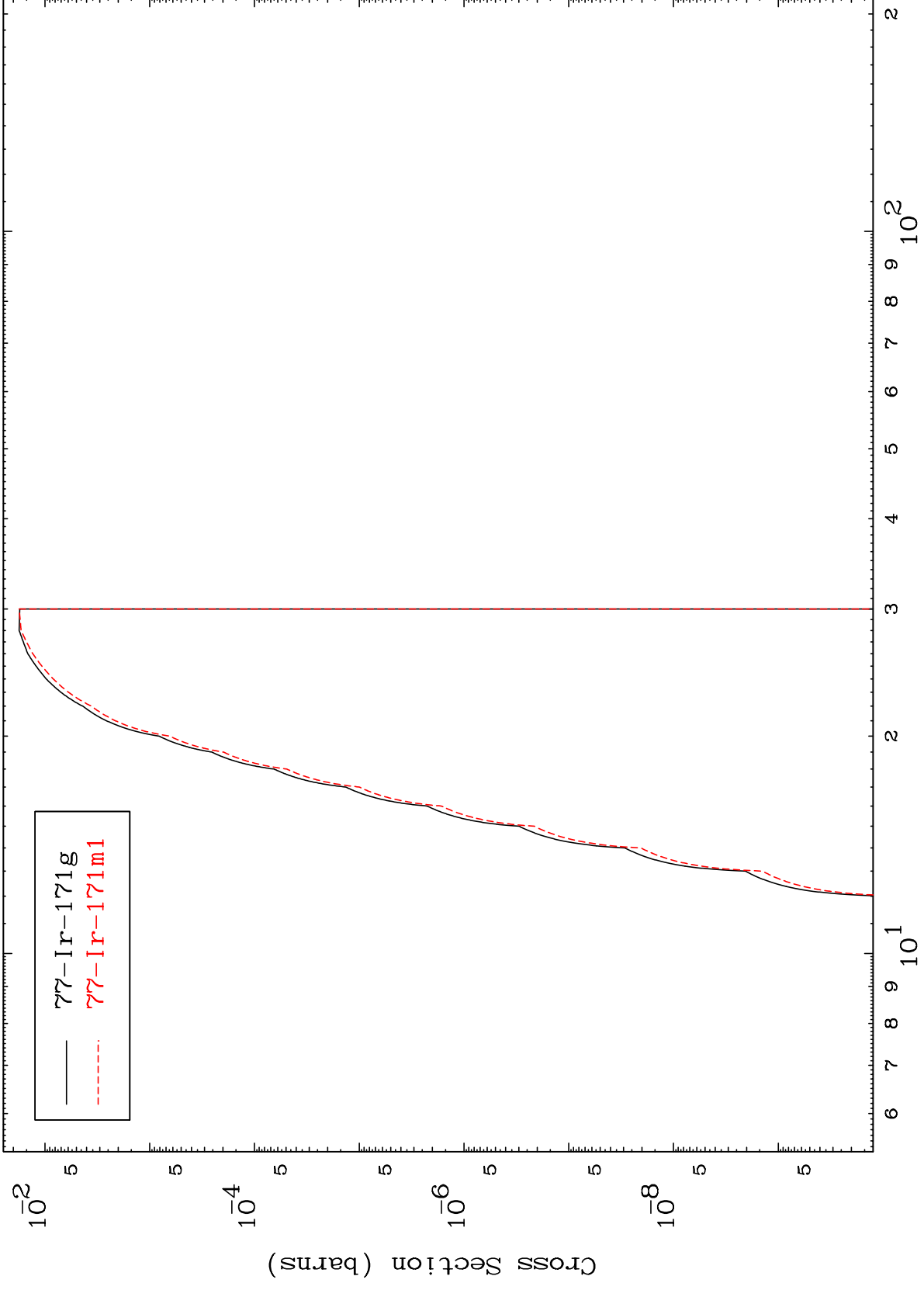
— ⁷⁷Ir-172g
- - - ⁷⁷Ir-172m2

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(He-3,p) d

⁷⁷Ir-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁷Ir-171