

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

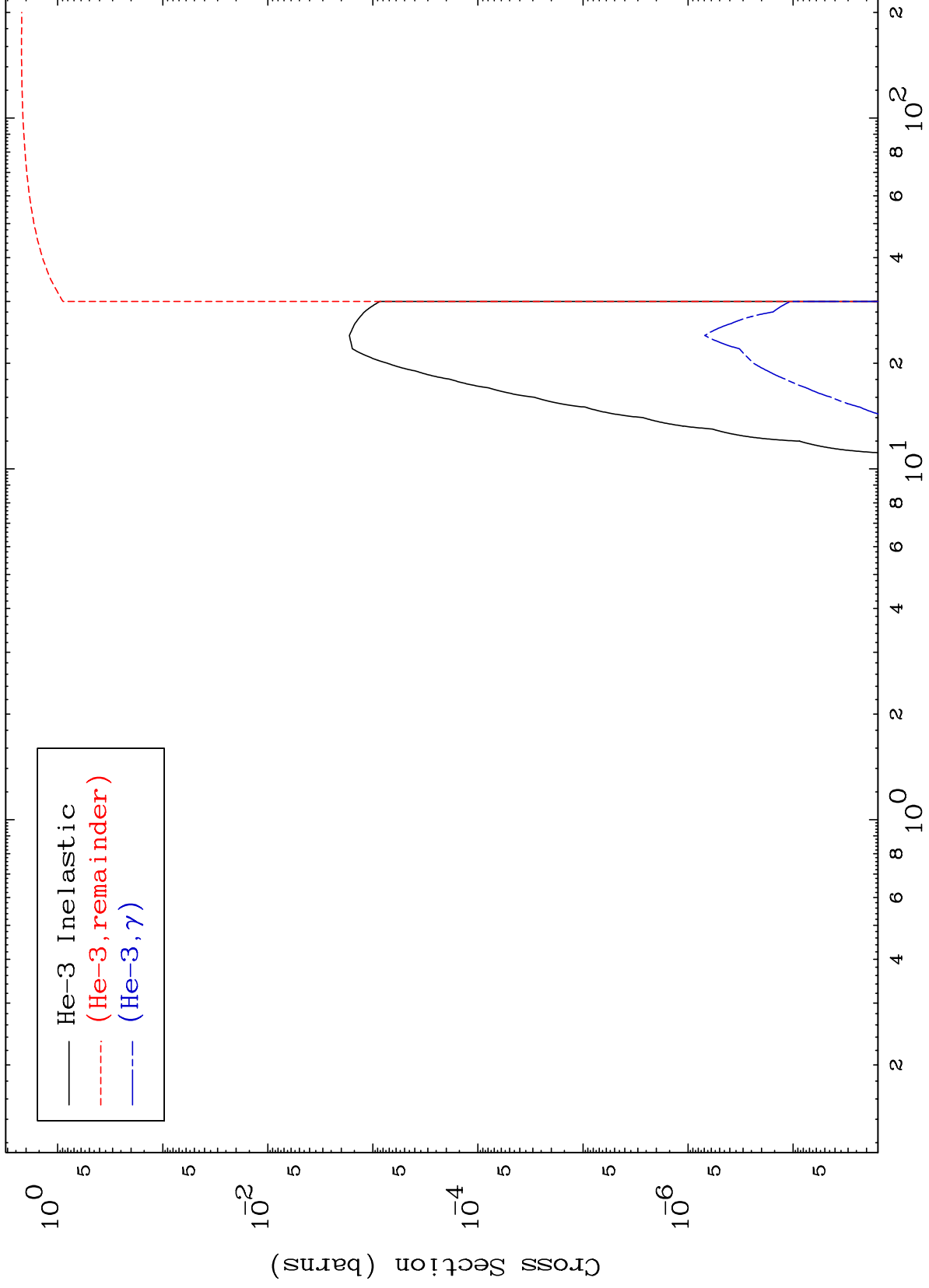
Press Mouse Button to Start

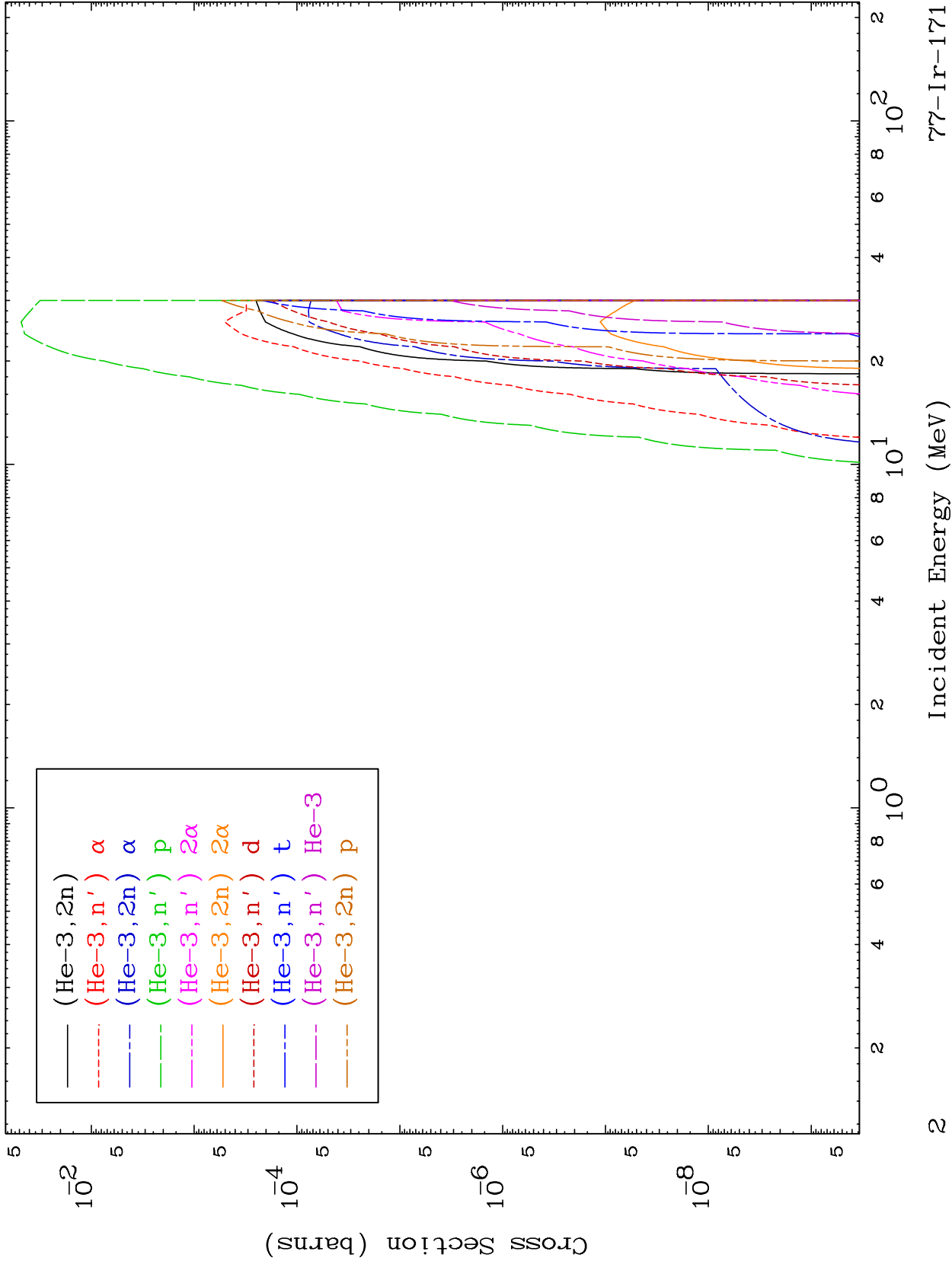
MAT 7666

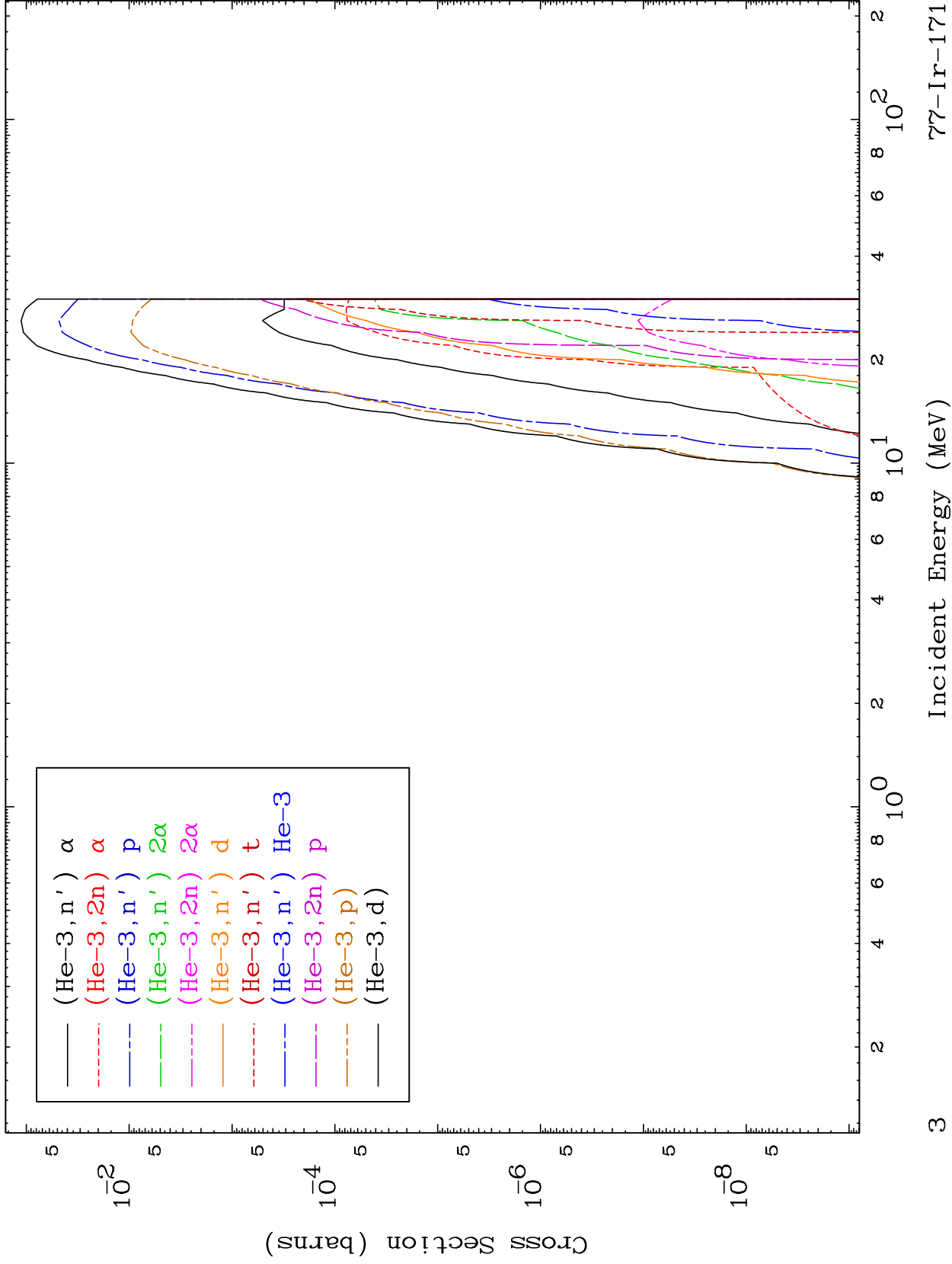
He-3 Major

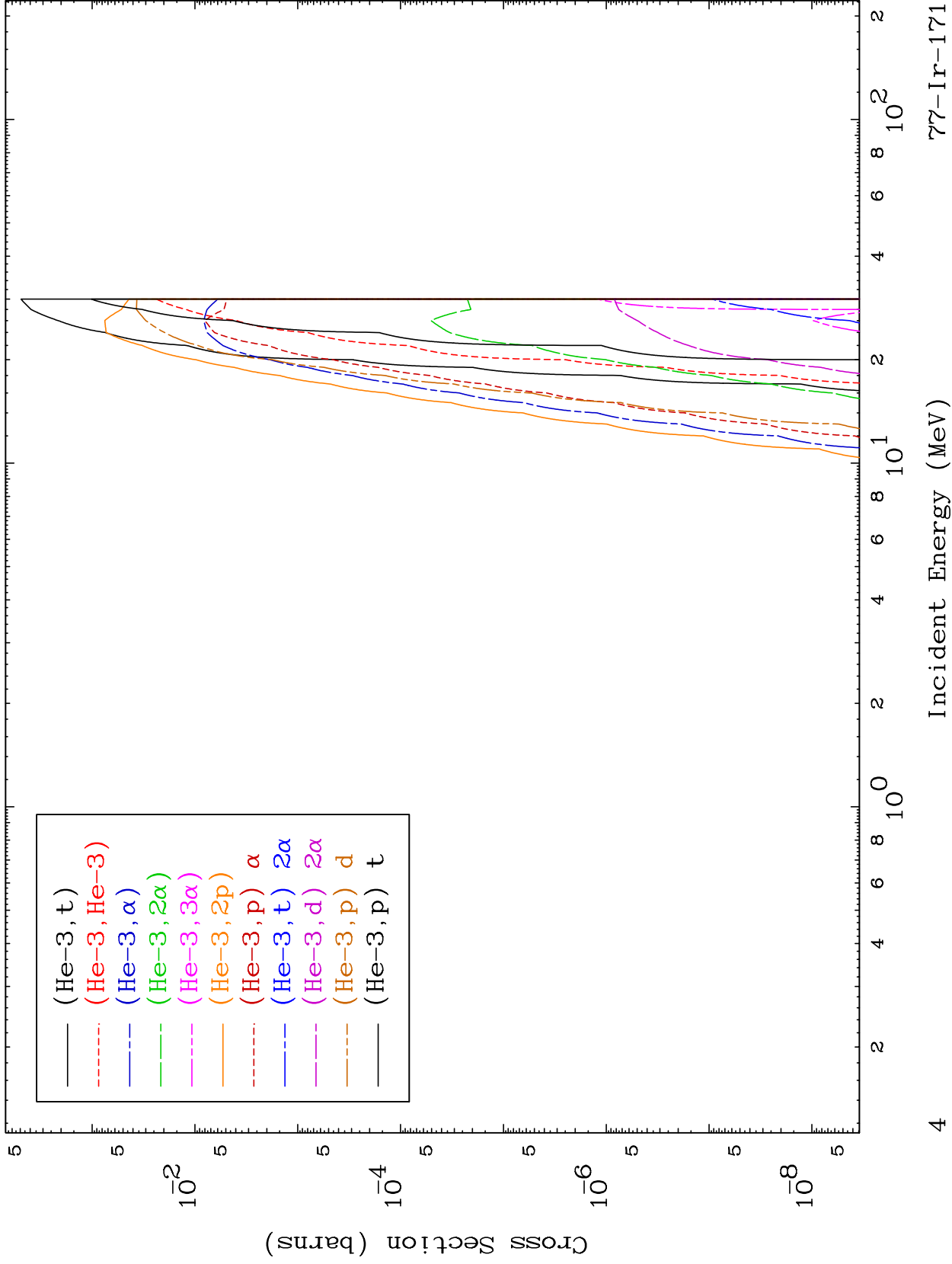
77-Ir-171

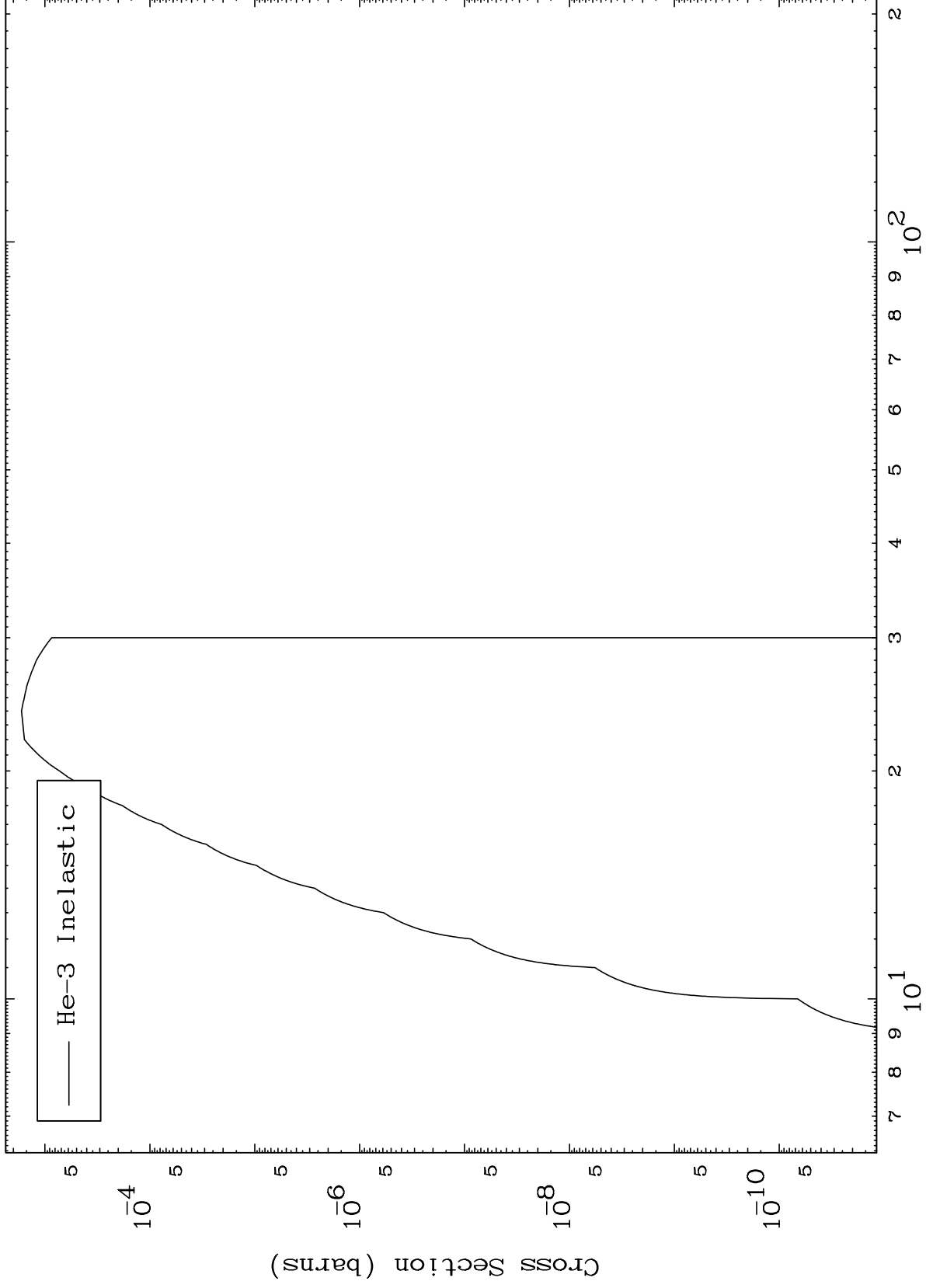
0 Kelvin Cross Sections







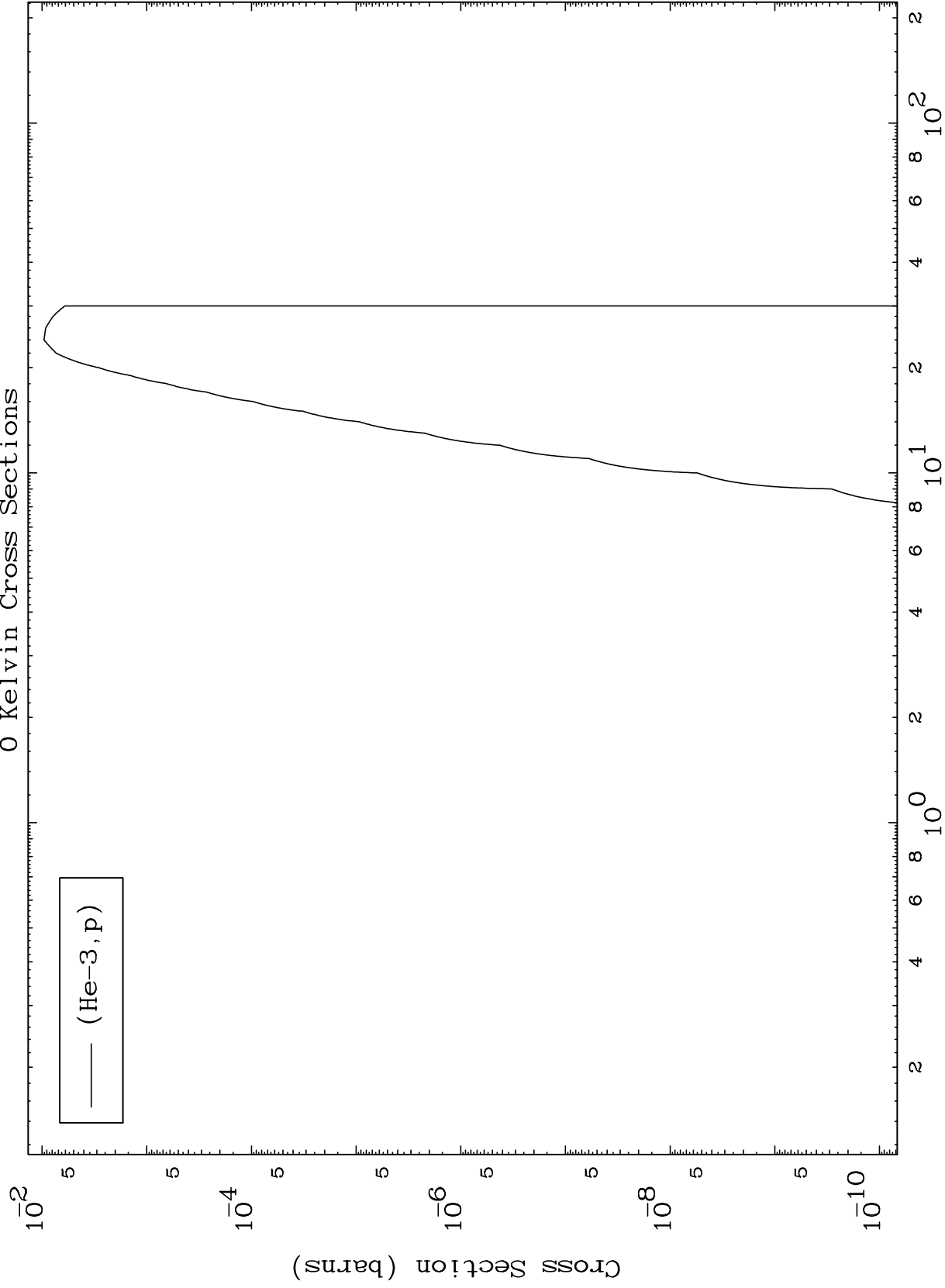




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77-Ir-171

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

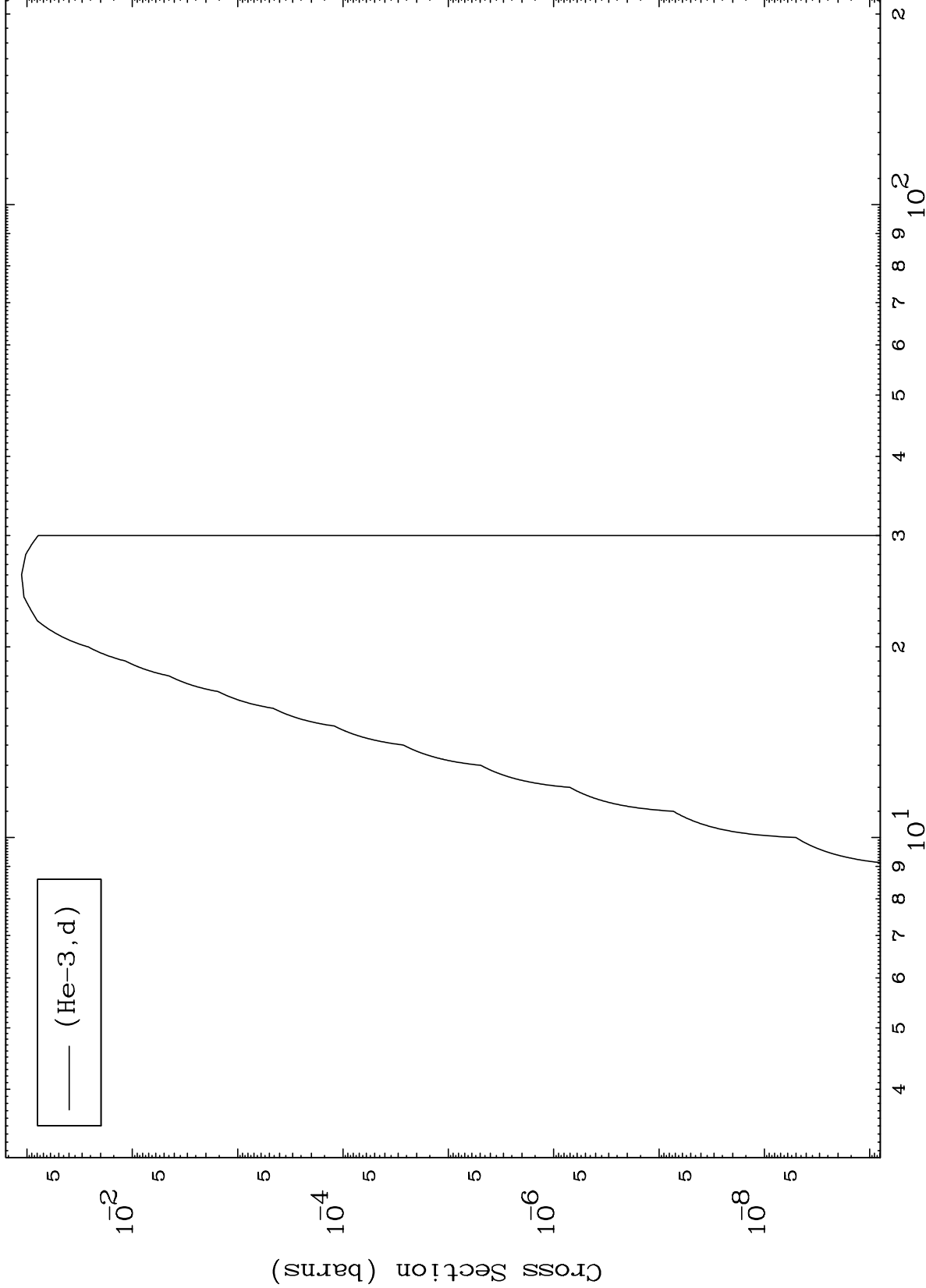


6

77-Ir-171

Incident Energy (MeV)

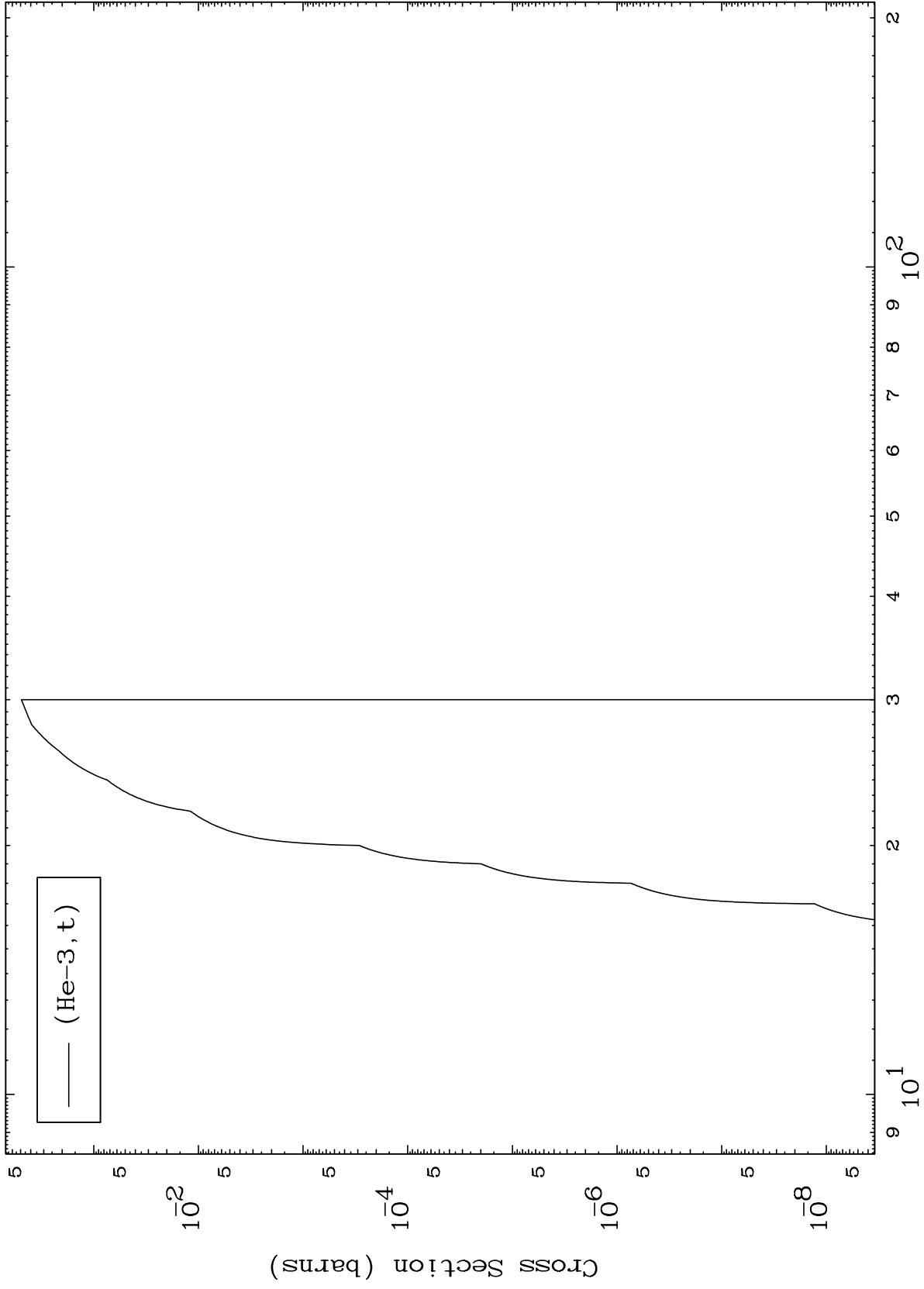
0 Kelvin Cross Sections



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

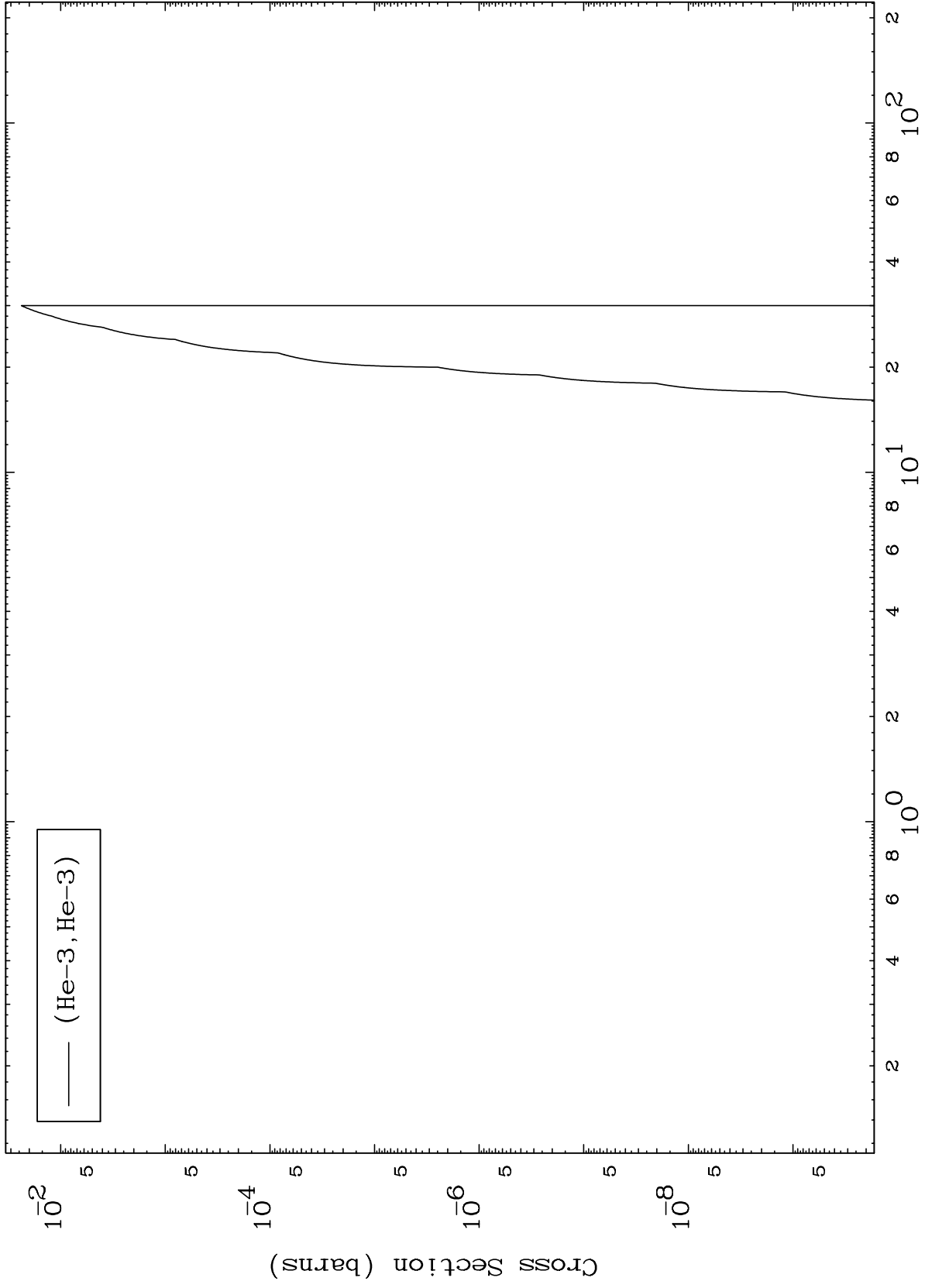
77-Ir-171



Incident Energy (MeV)

77-Ir-171

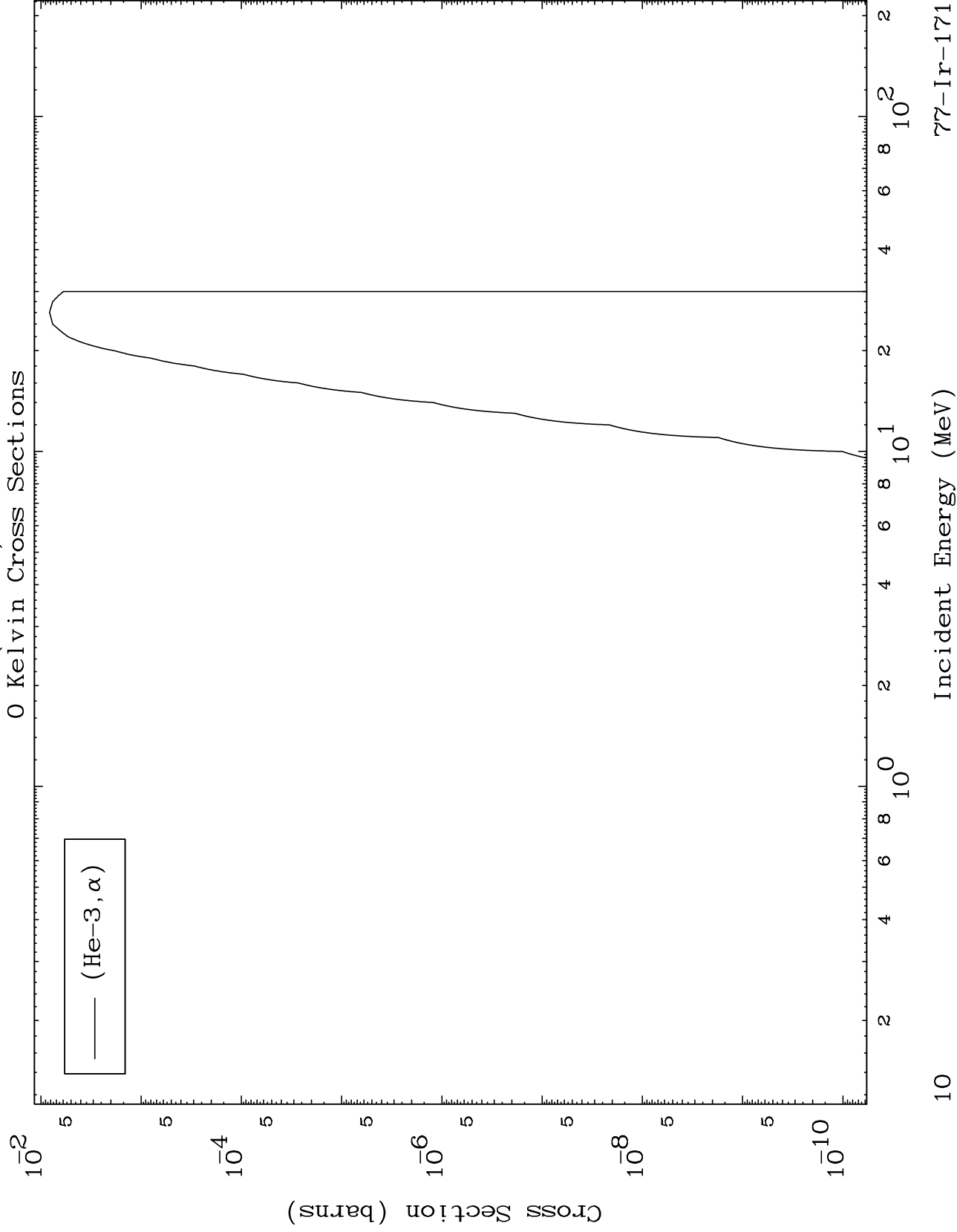
8



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(He-3, α) Levels

77-Ir-171

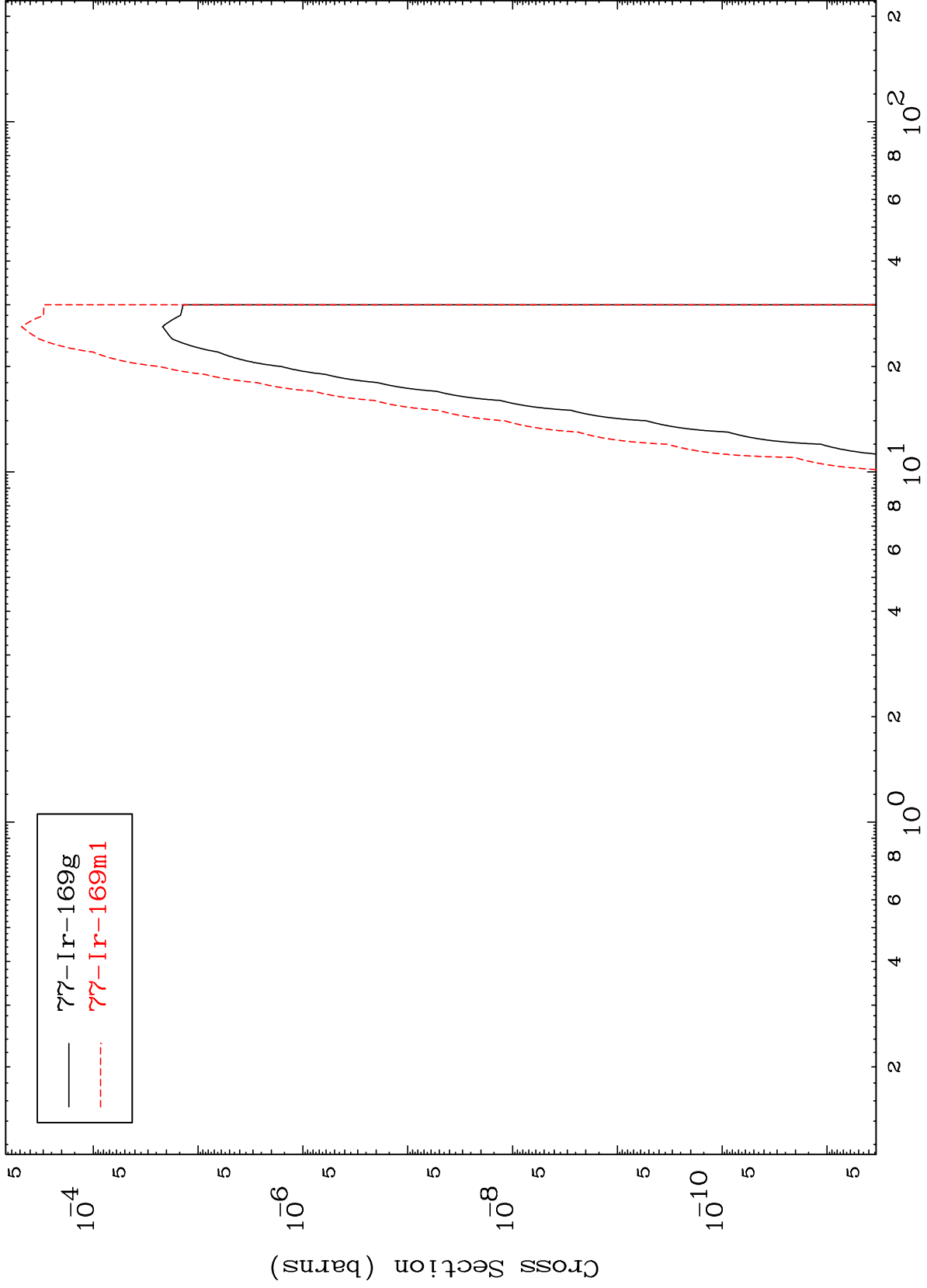


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(He-3, n') α

⁷⁷Ir-171

Radionuclide Production Cross Section

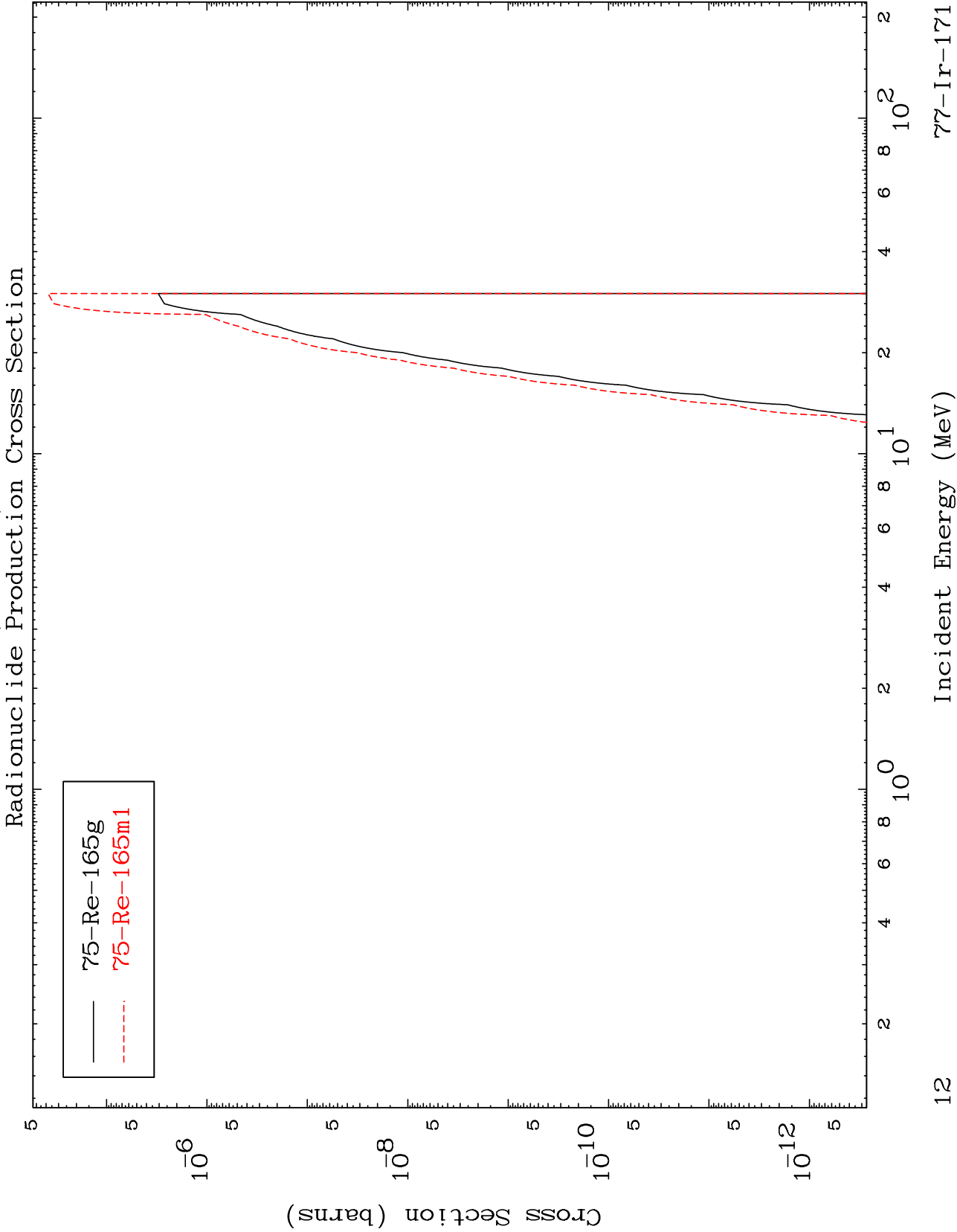


— ⁷⁷Ir-169g
- - - ⁷⁷Ir-169m1

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(He-3, n') 2 α

77-Ir-171

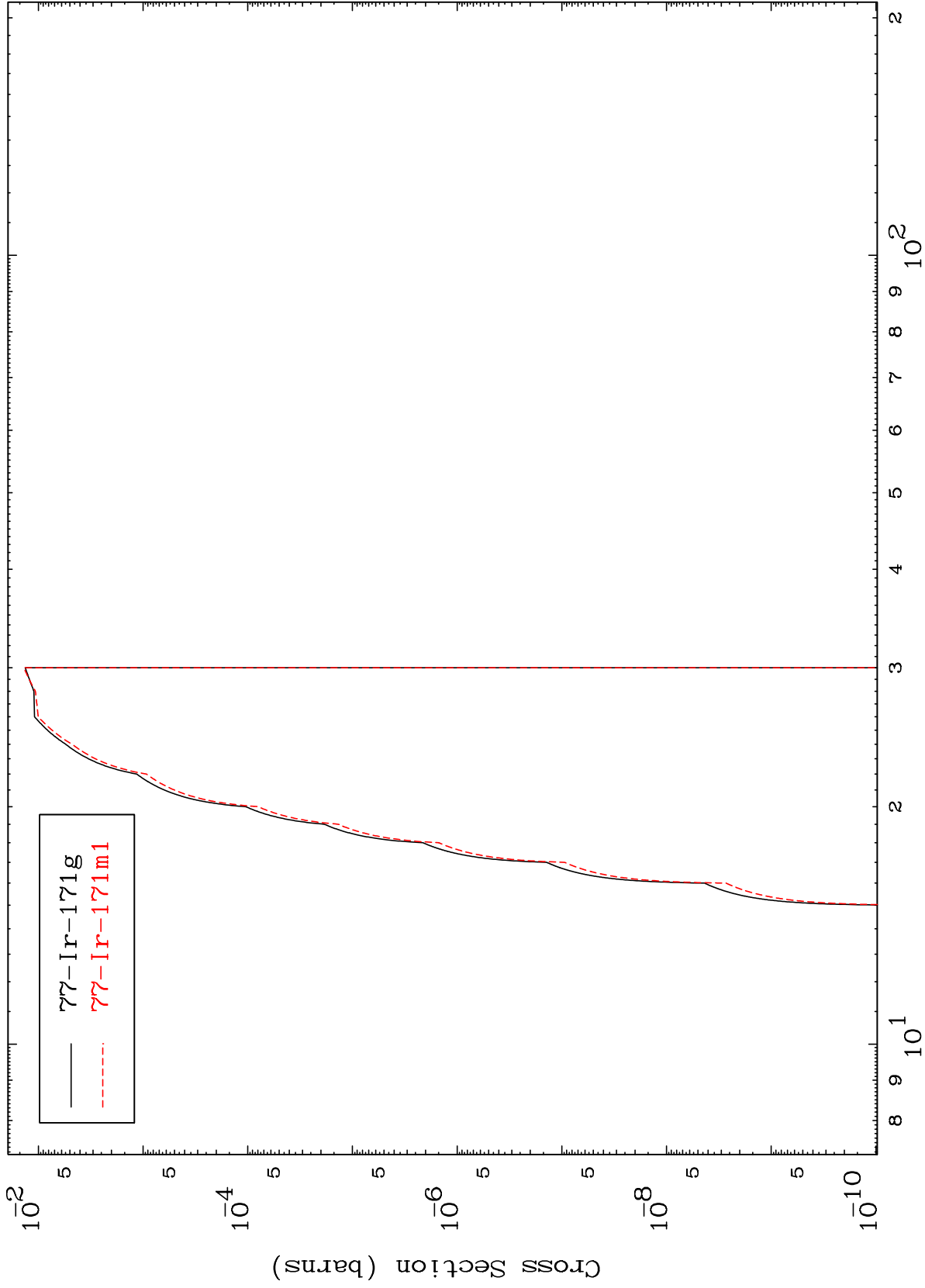


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(He-3,2n) p

⁷⁷Ir-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

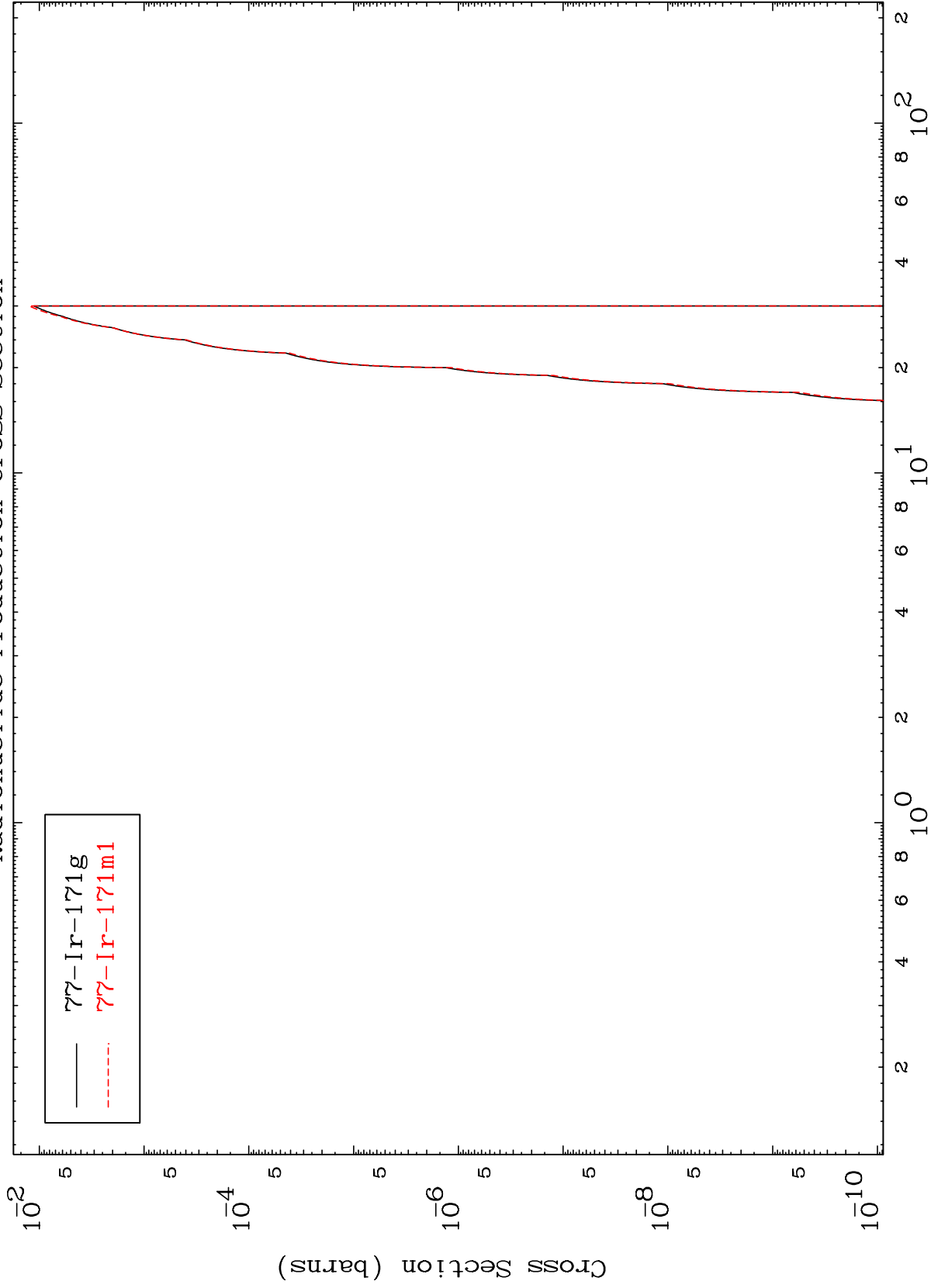
⁷⁷Ir-171

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(He-3, He-3)

⁷⁷Ir-171

Radionuclide Production Cross Section



— ⁷⁷Ir-171g
- - - ⁷⁷Ir-171m1

14

Incident Energy (MeV)

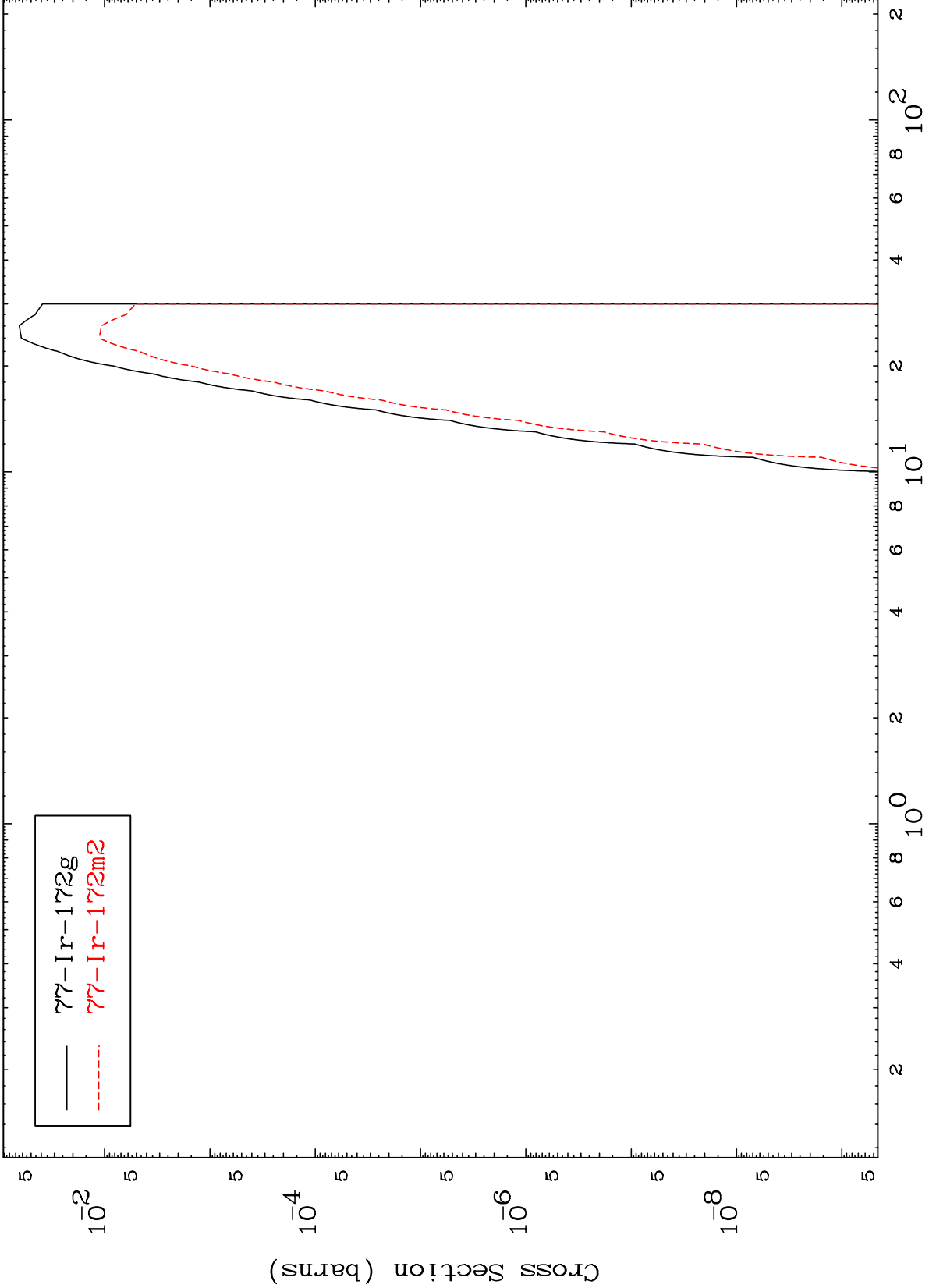
⁷⁷Ir-171

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(He-3,2p)

⁷⁷Ir-171

Radionuclide Production Cross Section



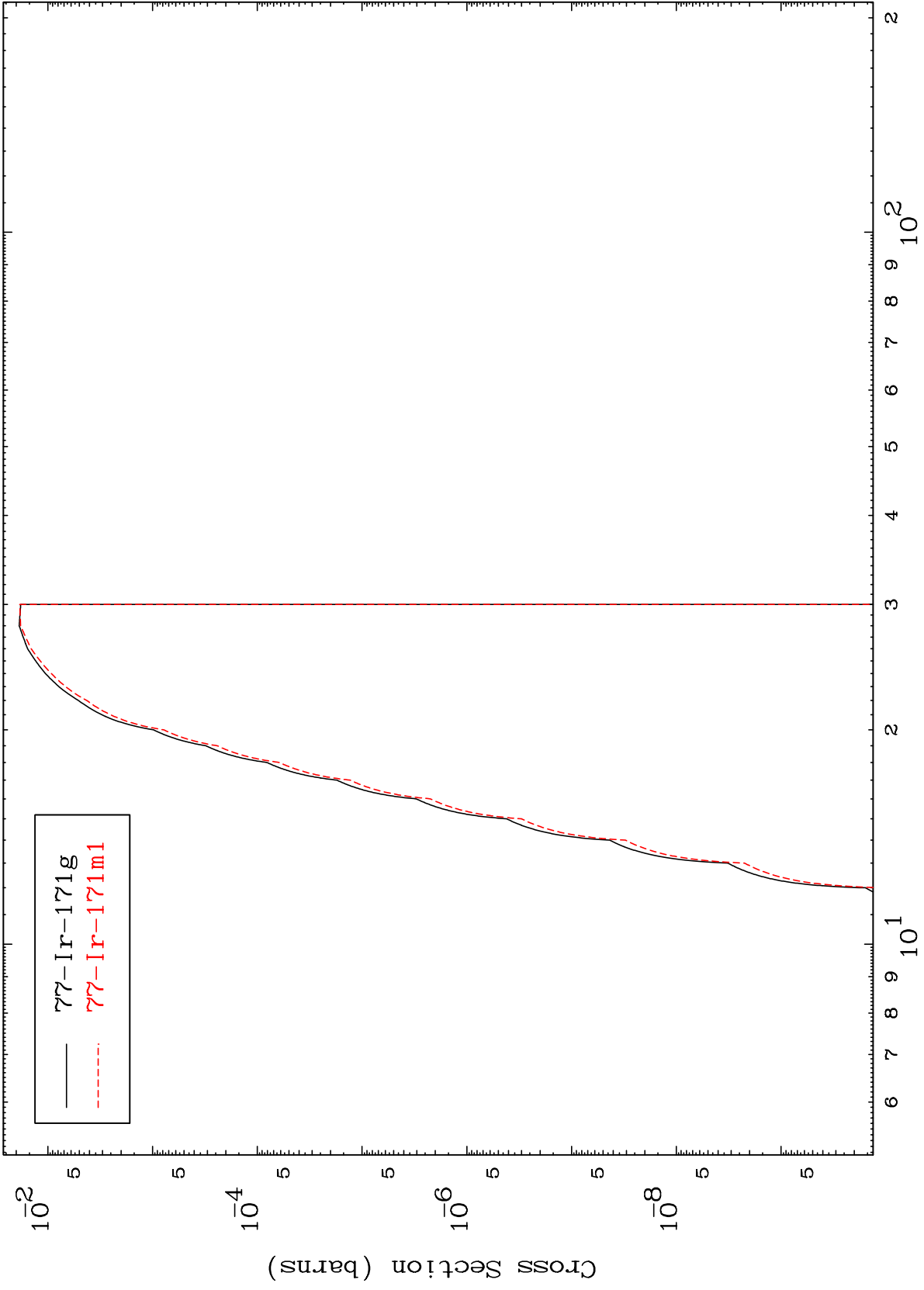
— ⁷⁷Ir-172g
- - - ⁷⁷Ir-172m2

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(He-3,p) d

⁷⁷Ir-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷⁷Ir-171