

Program EVALPLOT
(Version 2021-1)

by

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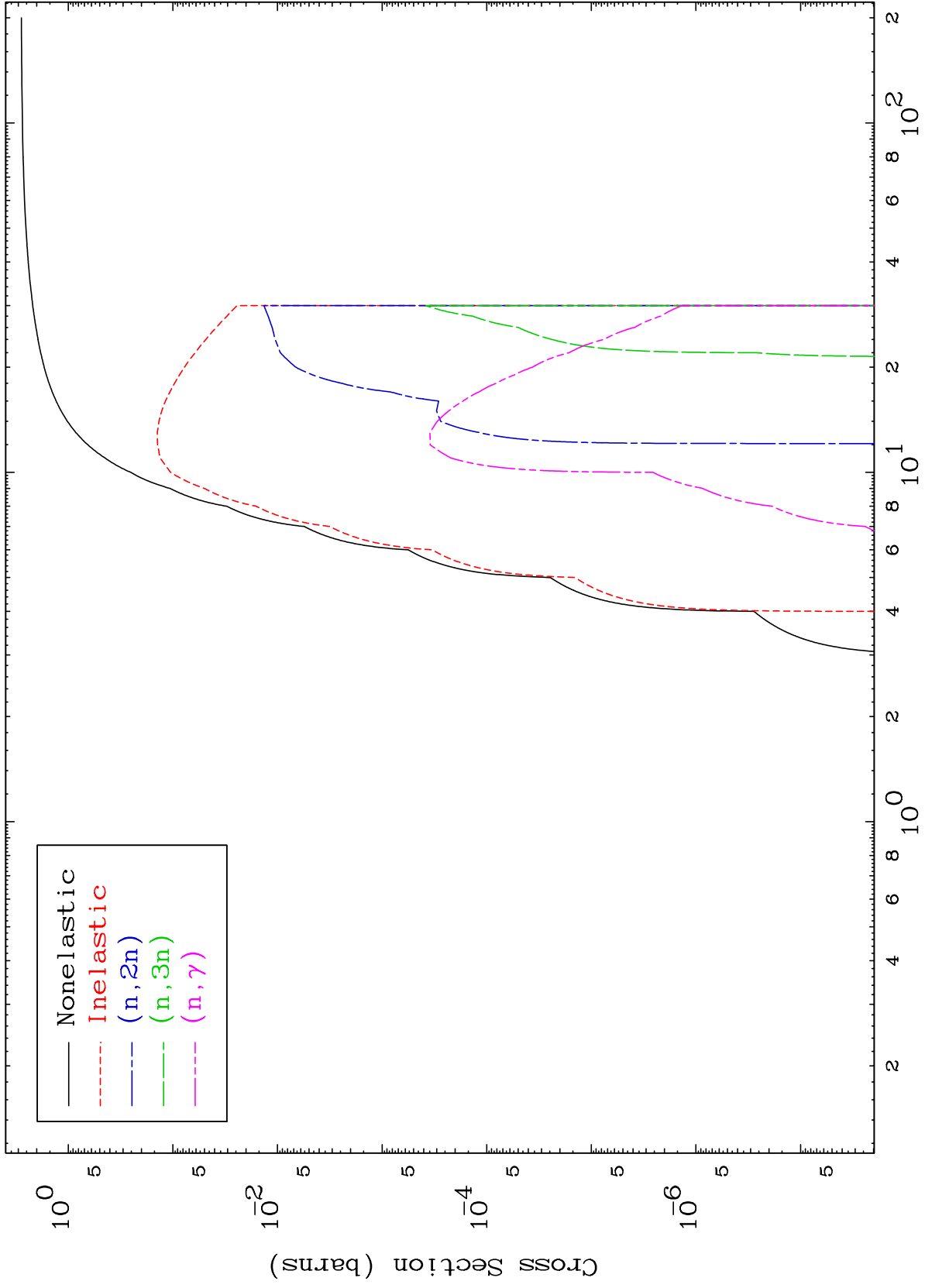
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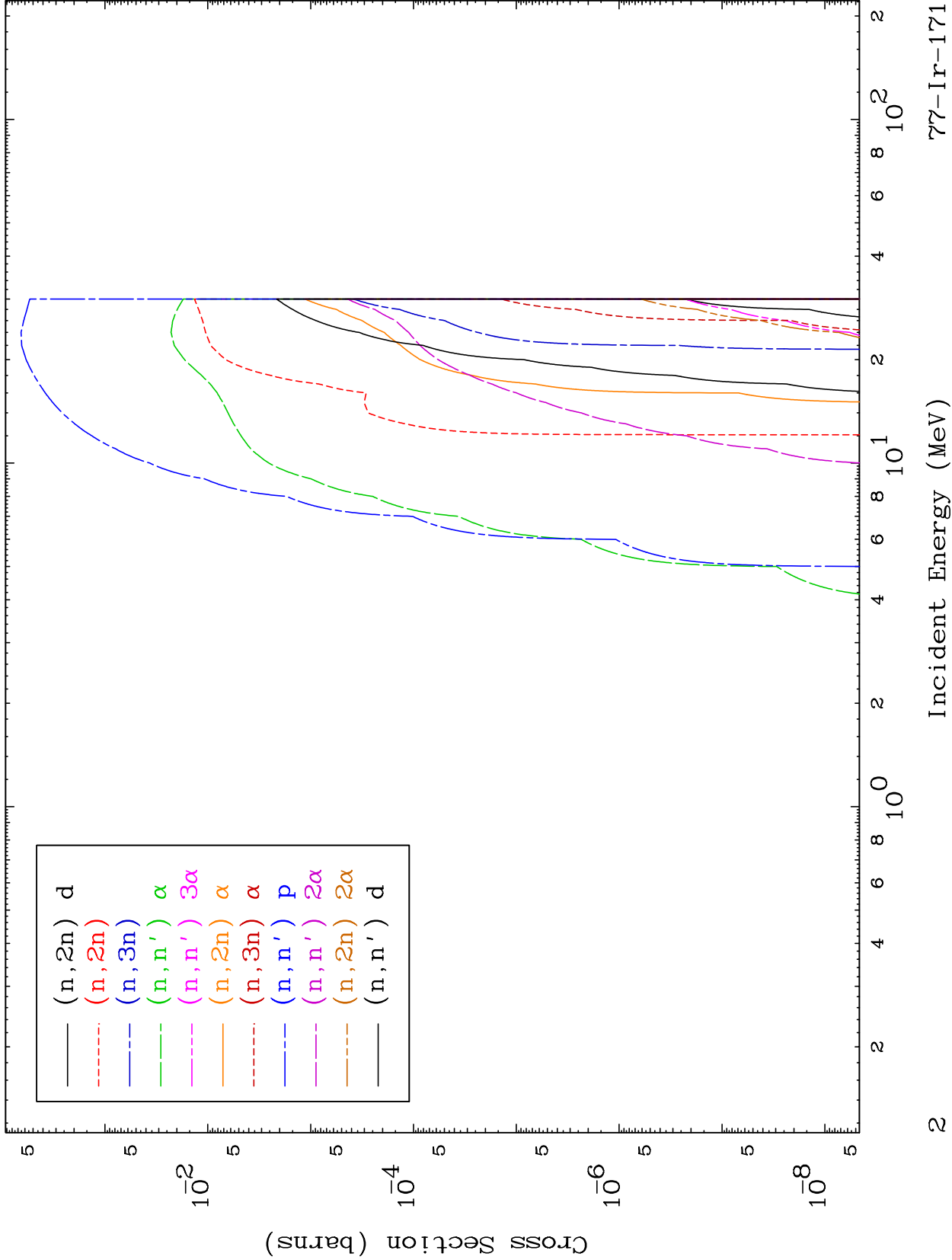
Press Mouse Button to Start

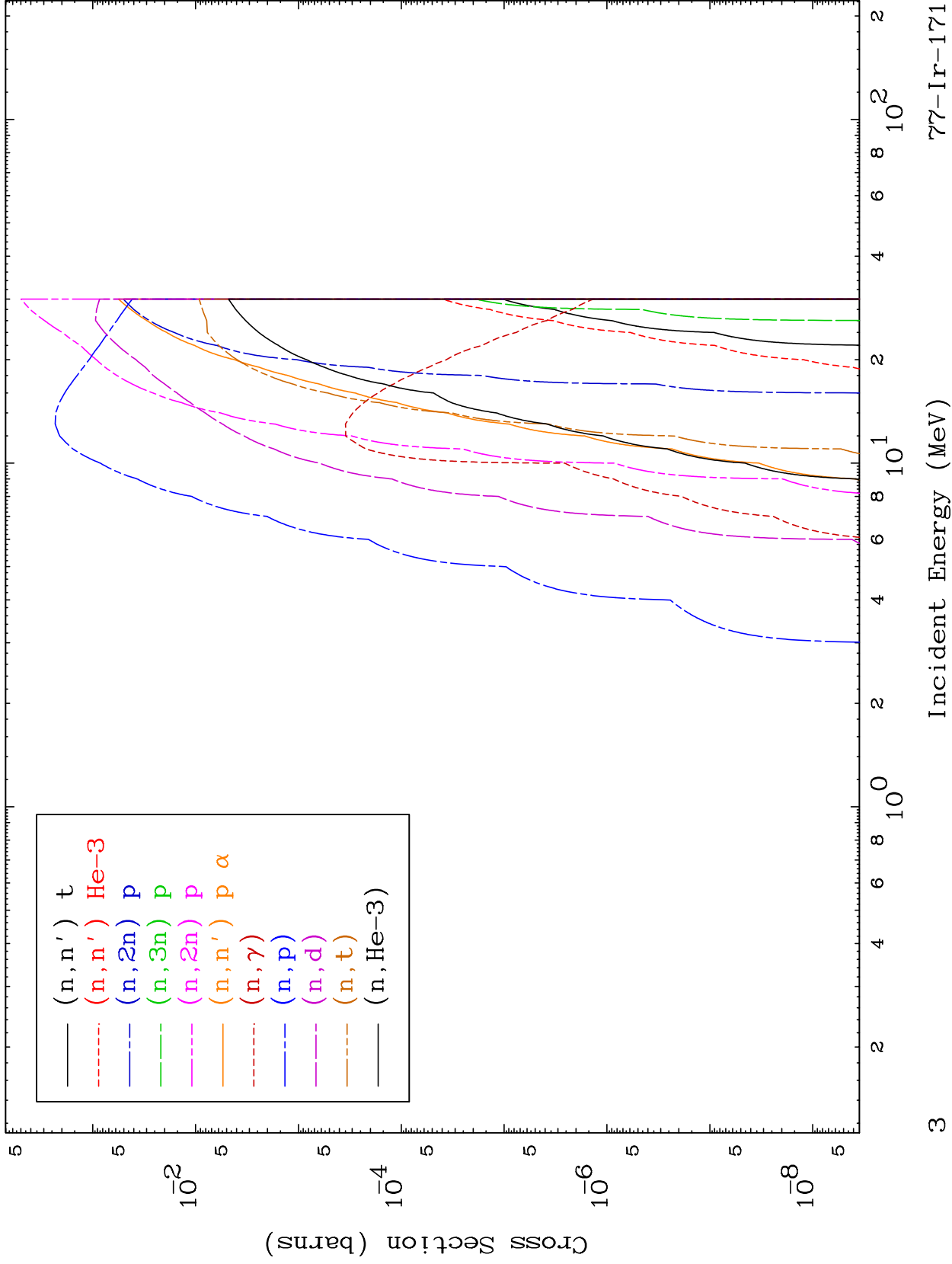
MAT 7665

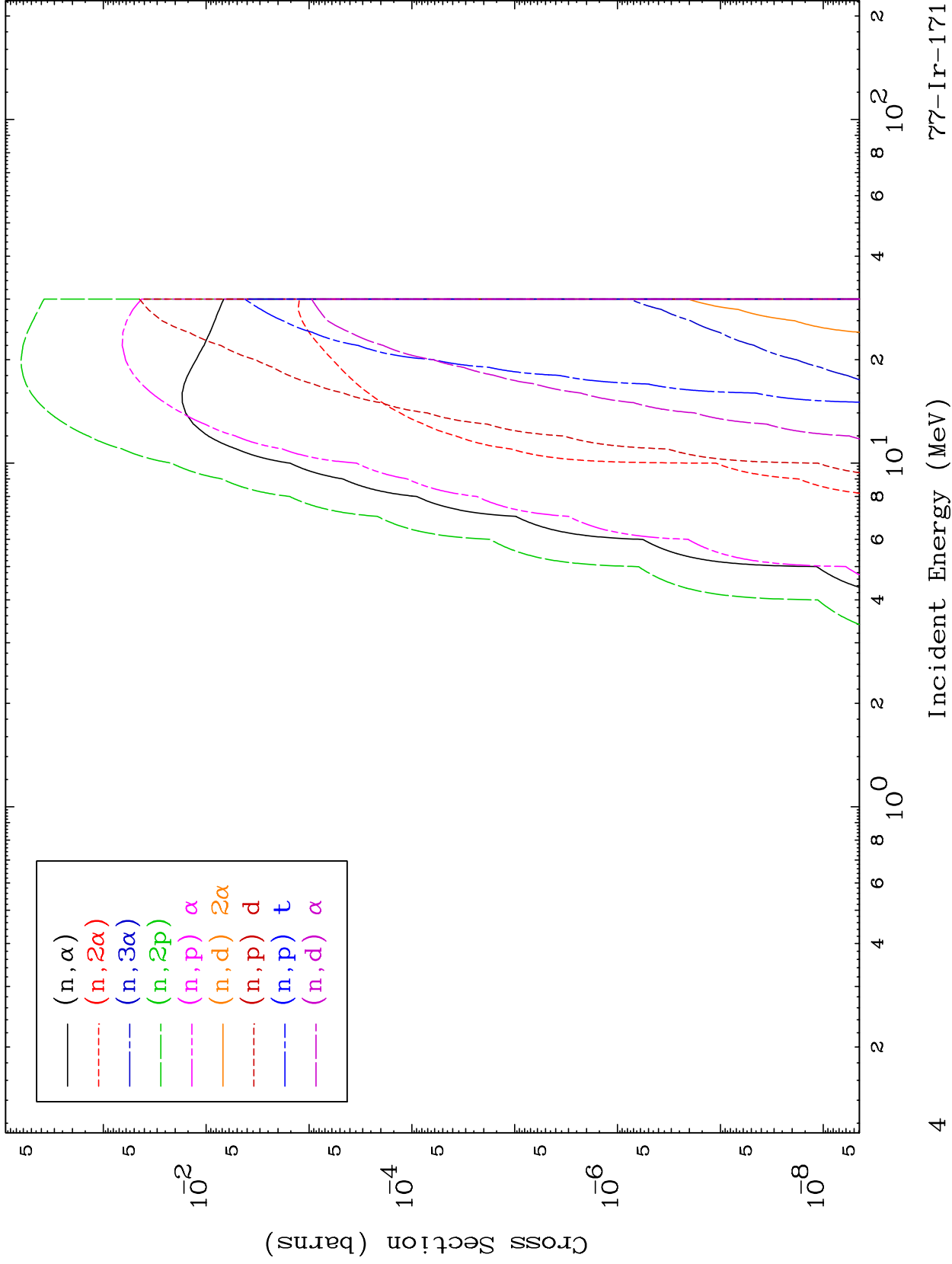
Deuteron Major
0 Kelvin Cross Sections

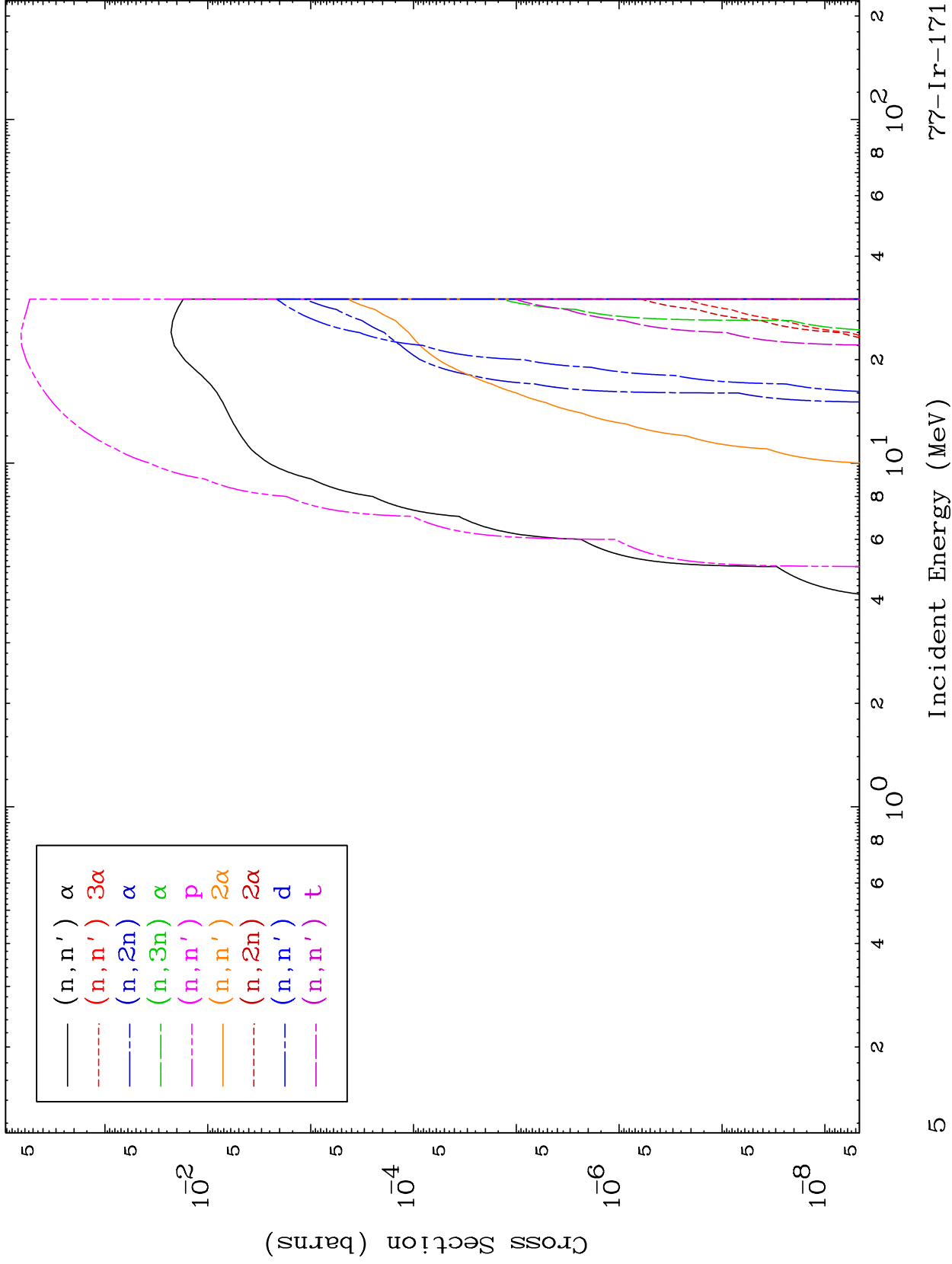
77-Ir-171

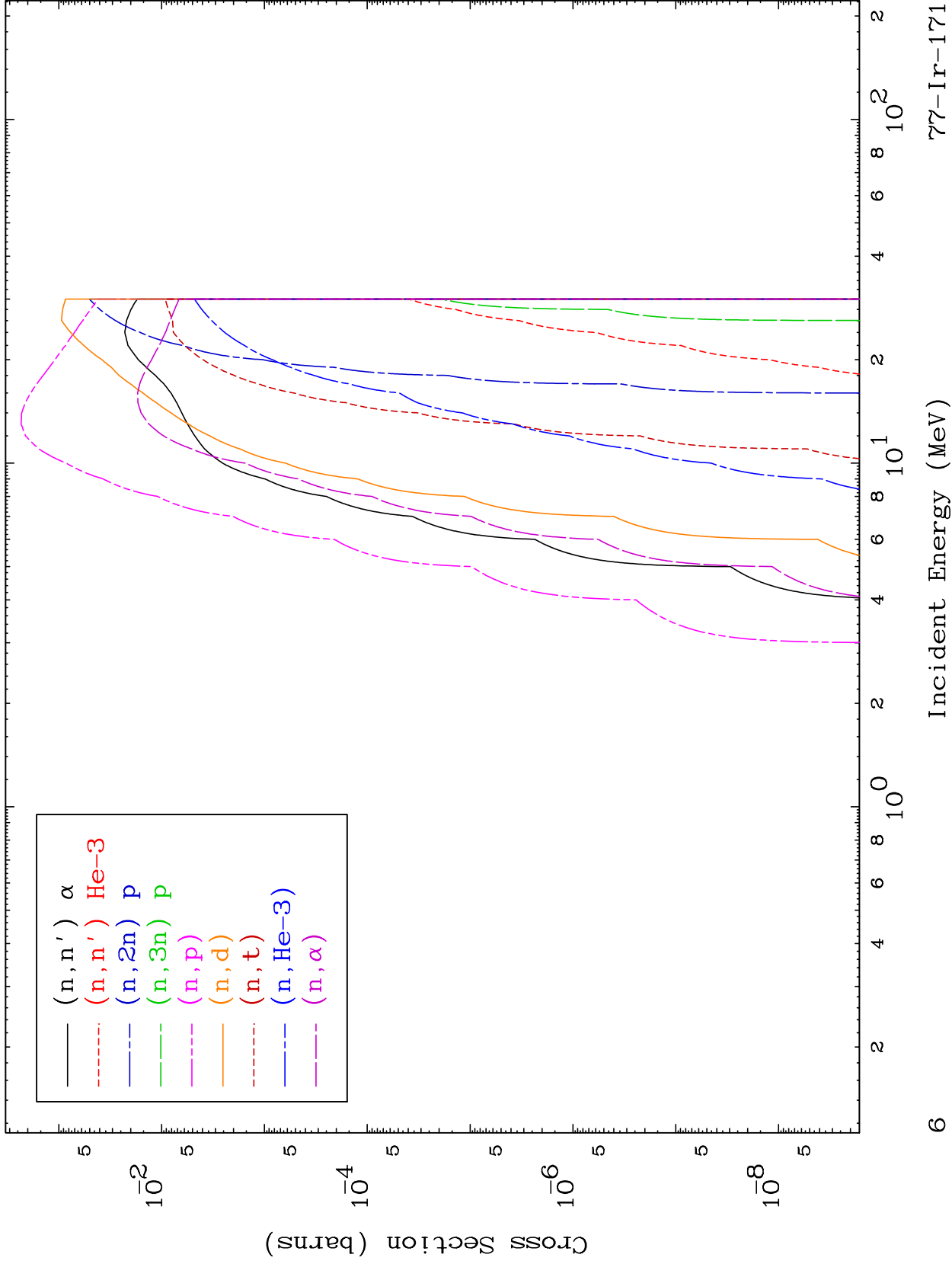


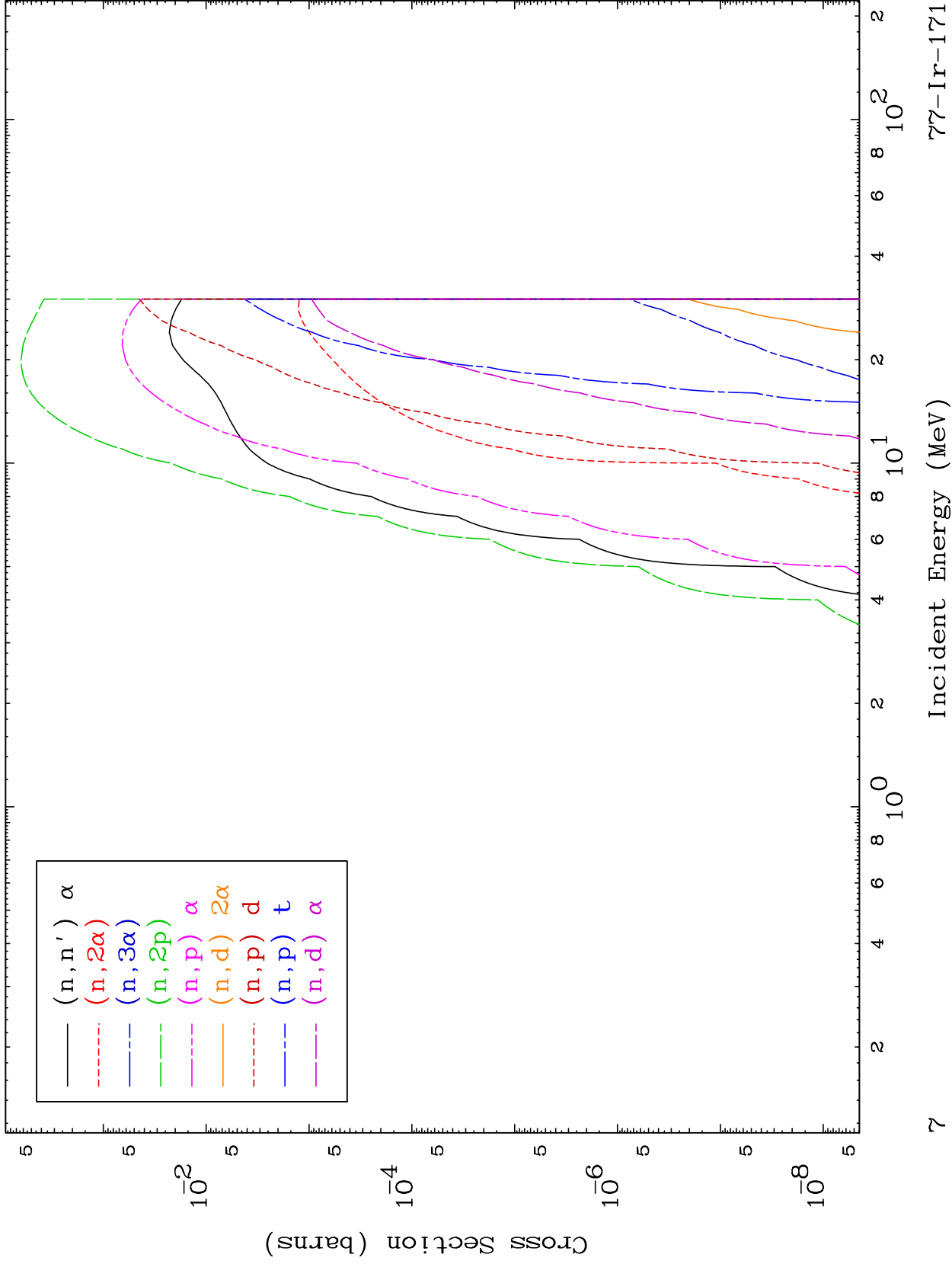








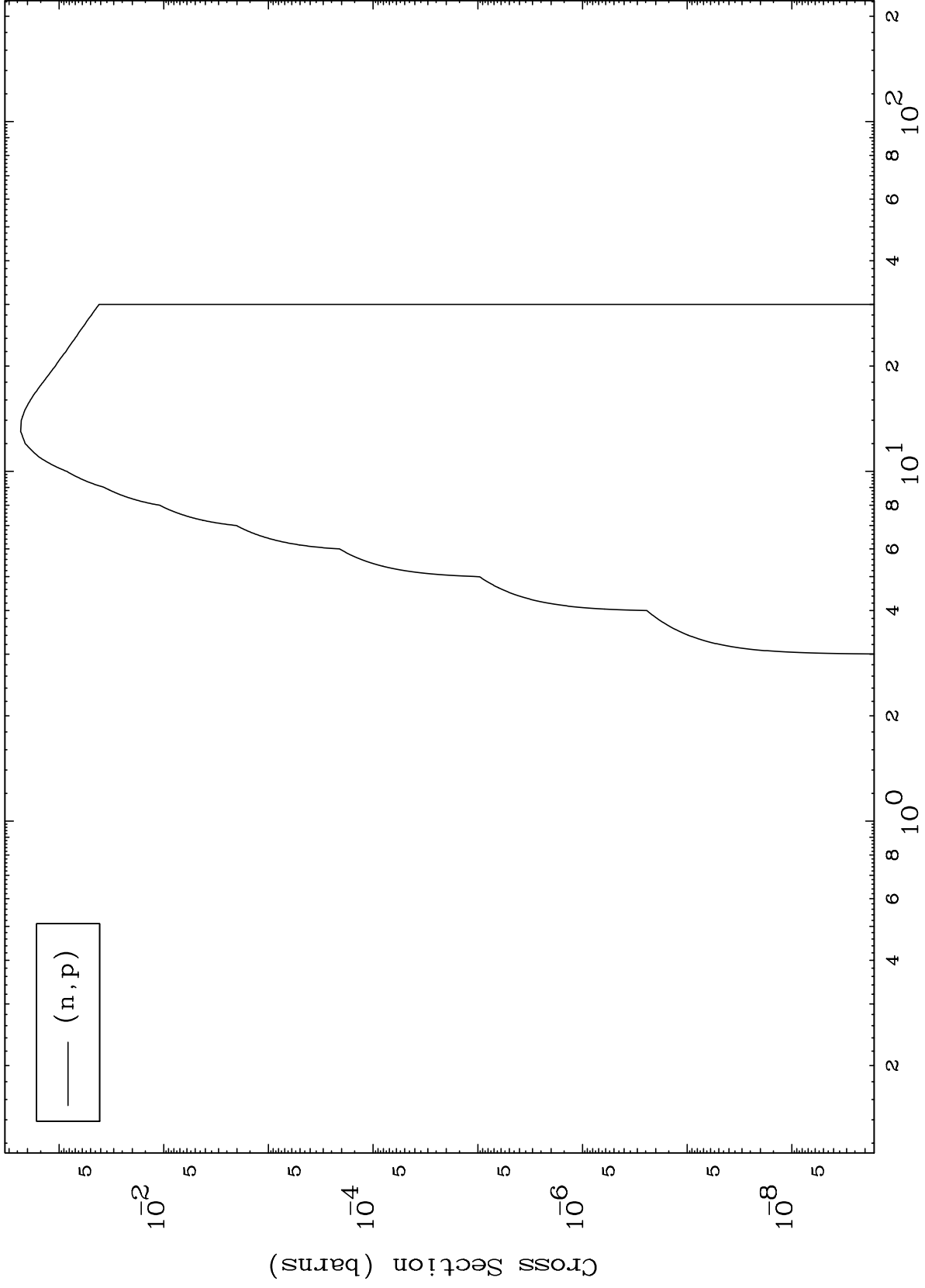




MAT 7665

(d,p) Levels
0 Kelvin Cross Sections

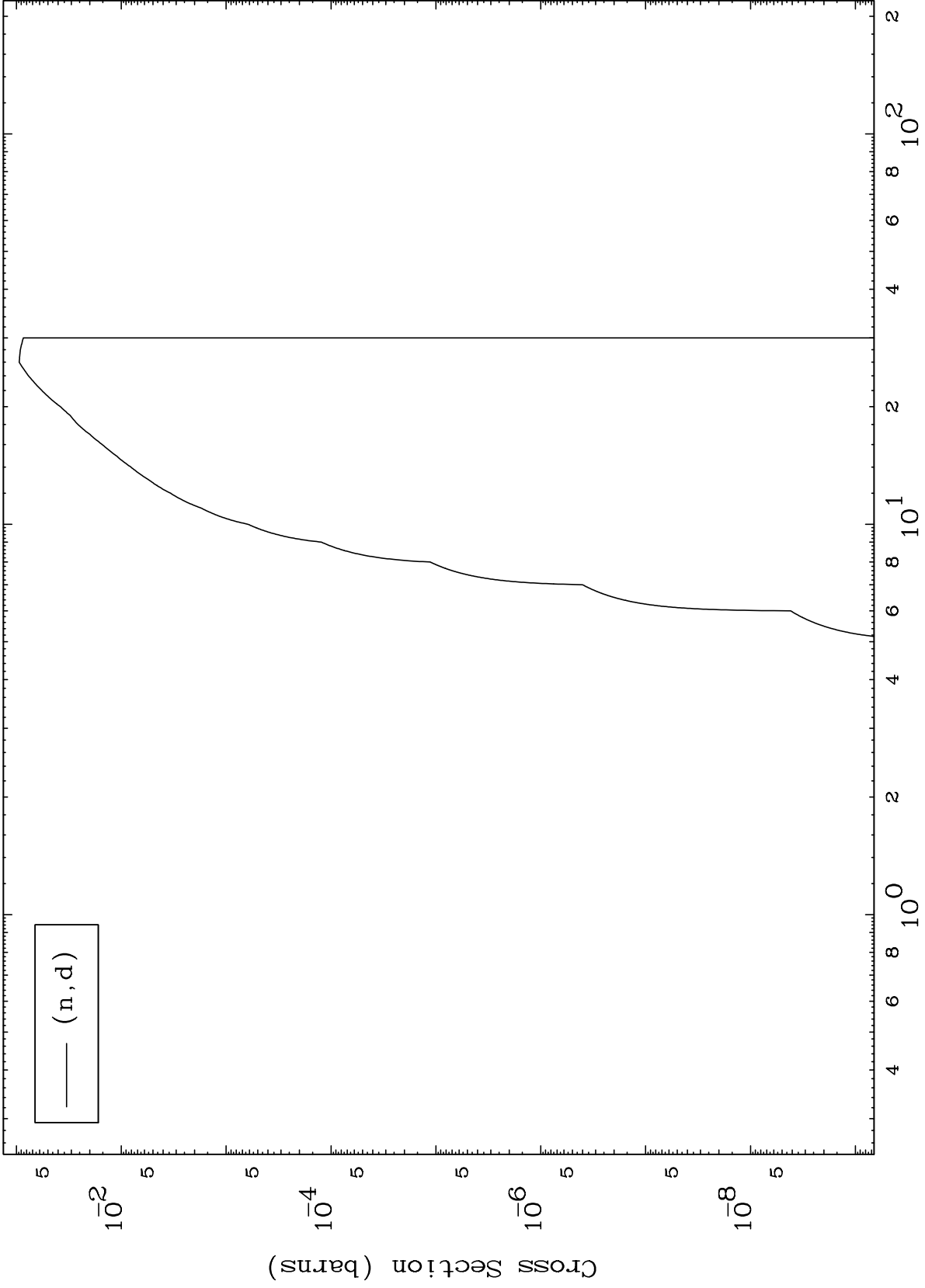
⁷⁷Ir-171



MAT 7665

(d,d) Levels
0 Kelvin Cross Sections

77-Ir-171



9

Incident Energy (MeV)

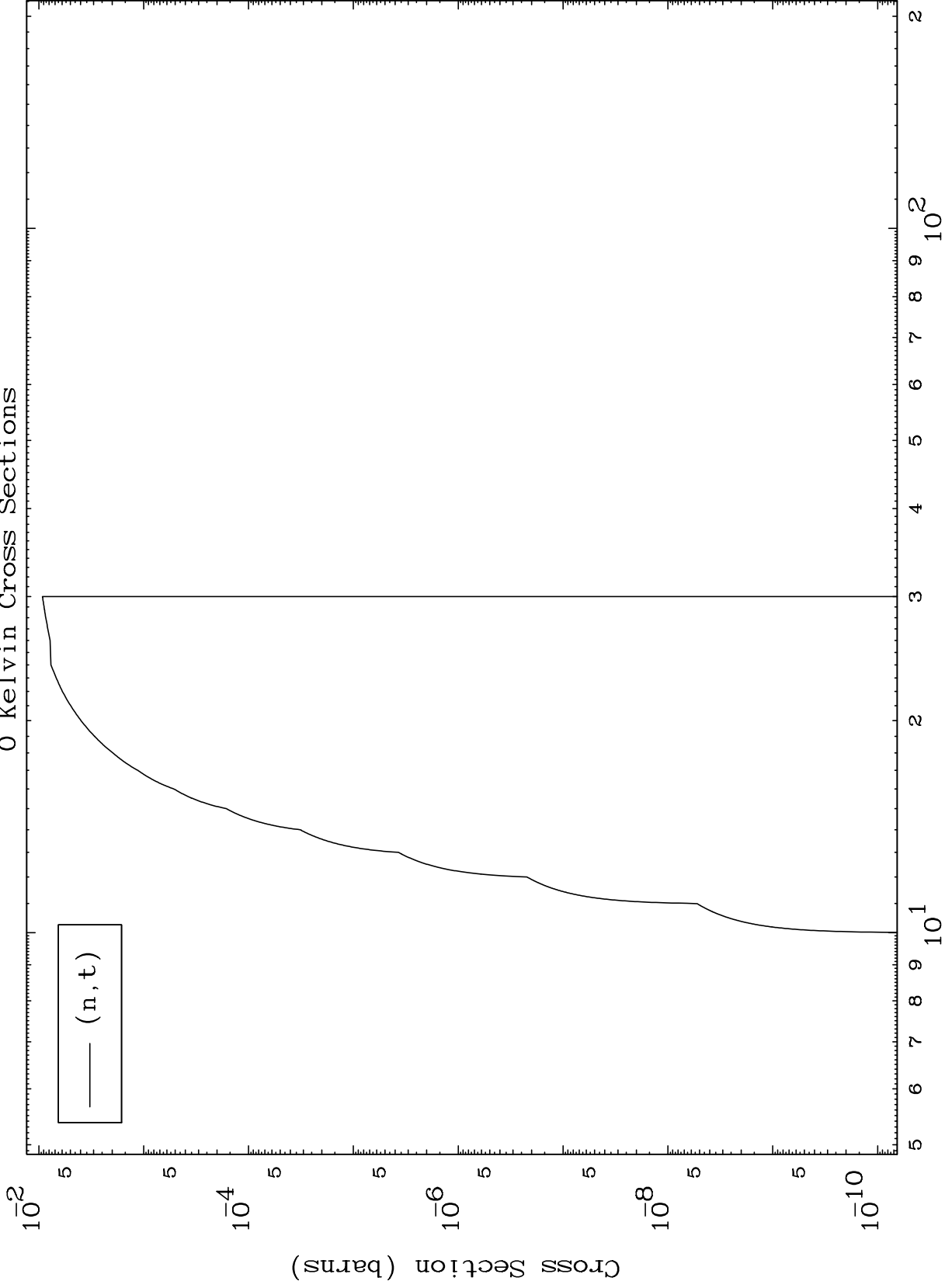
77-Ir-171

MAT 7665

(d,t) Levels

⁷⁷Ir-171

0 Kelvin Cross Sections



10

Incident Energy (MeV)

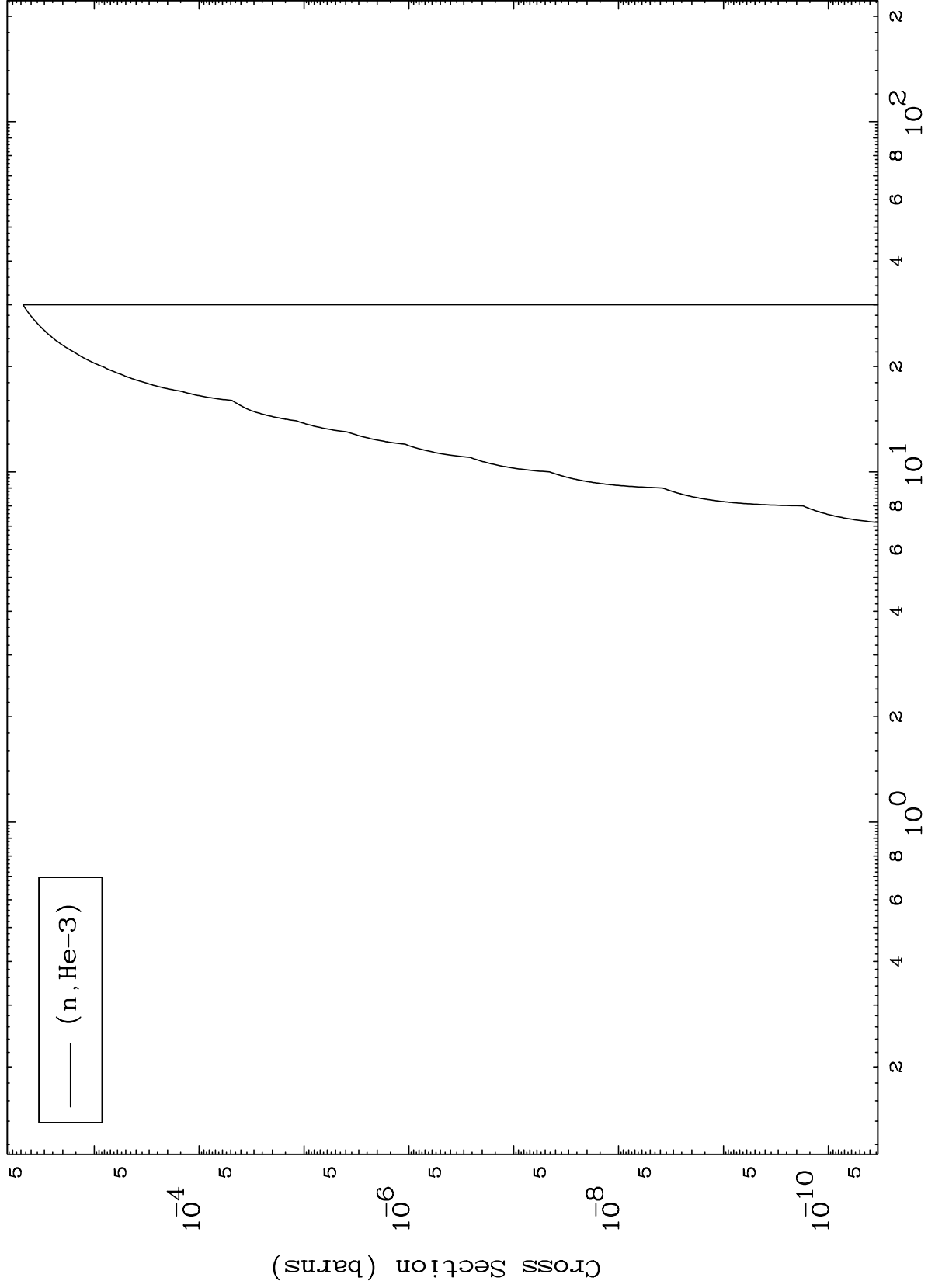
⁷⁷Ir-171

MAT 7665

(d,He3) Levels

77-Ir-171

0 Kelvin Cross Sections

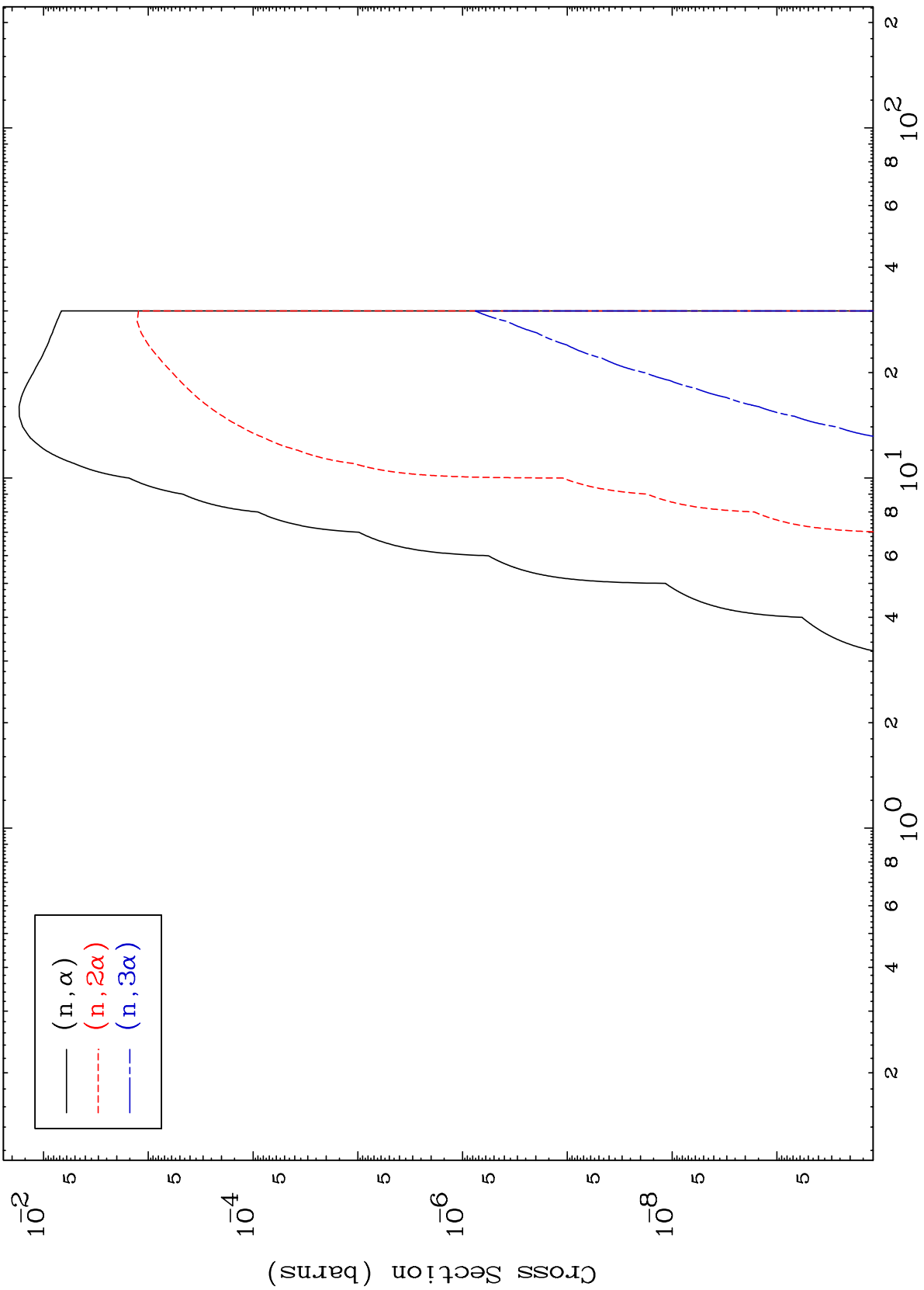


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(d, α) Levels

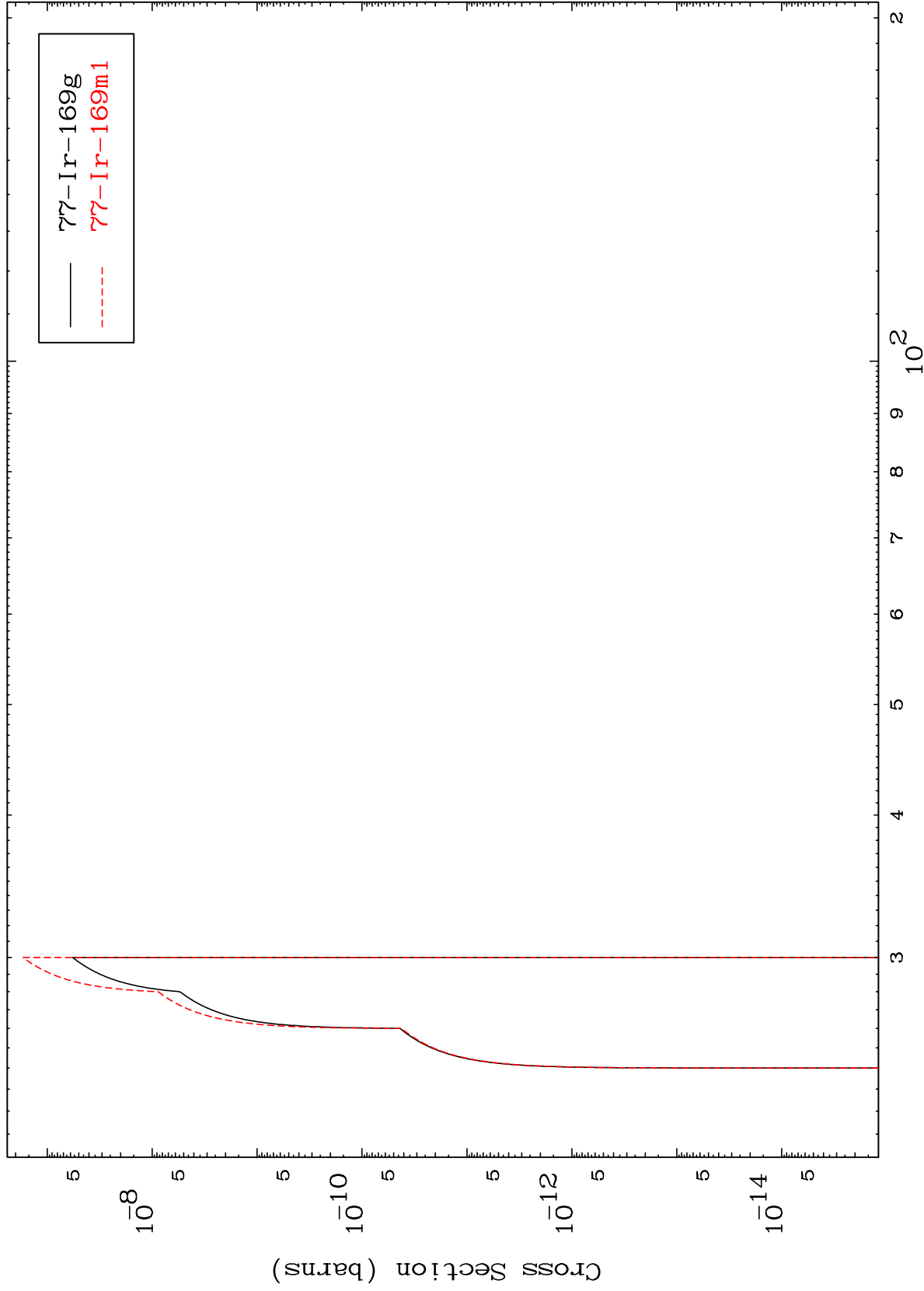
⁷⁷Ir-171

0 Kelvin Cross Sections



(n,2n) d

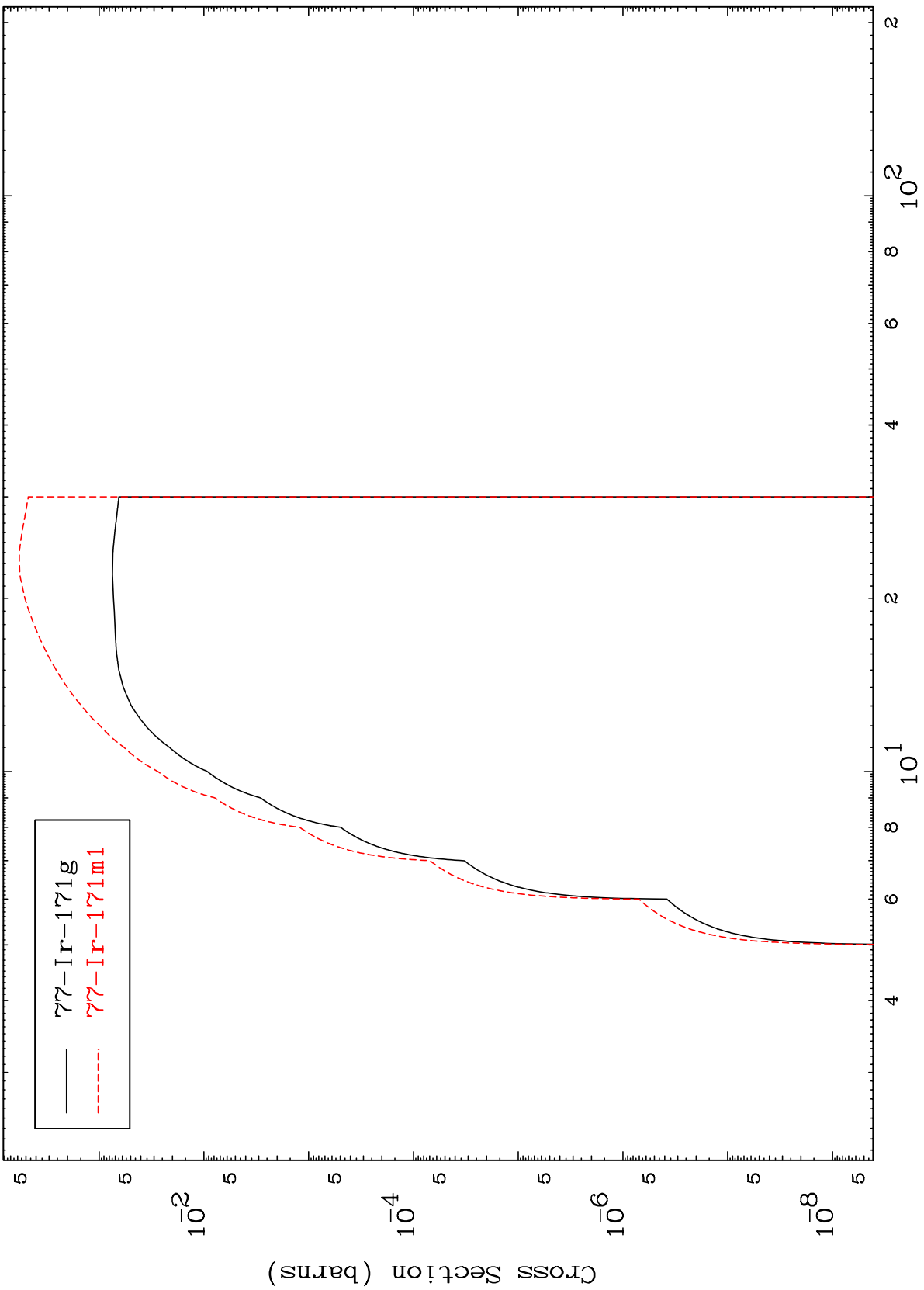
Radionuclide Production Cross Section



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⁷⁷Ir-171

(n,n') p
Radionuclide Production Cross Section



14

⁷⁷Ir-171

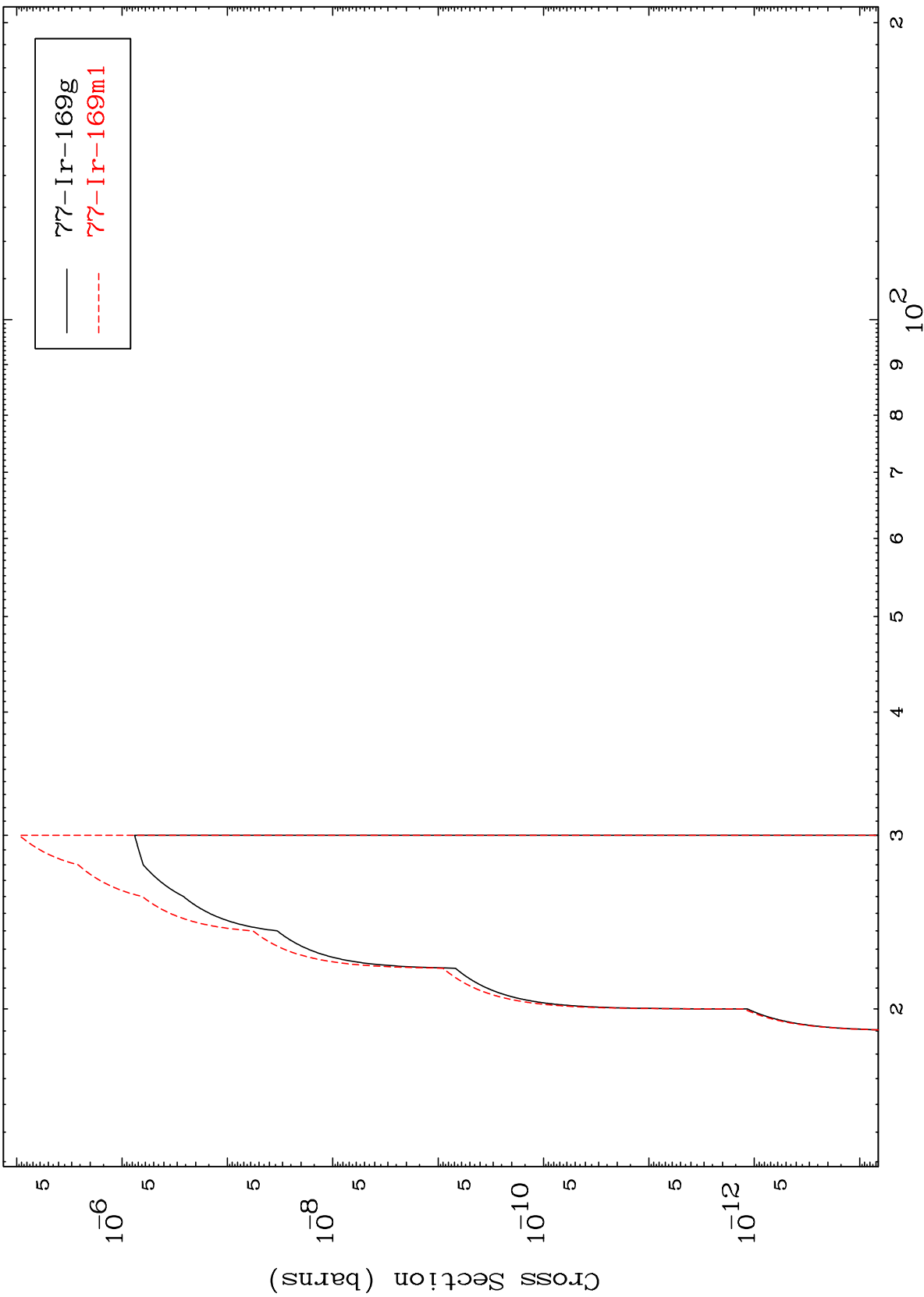
Incident Energy (MeV)

MAT 7665

(n,n') t

⁷⁷Ir-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

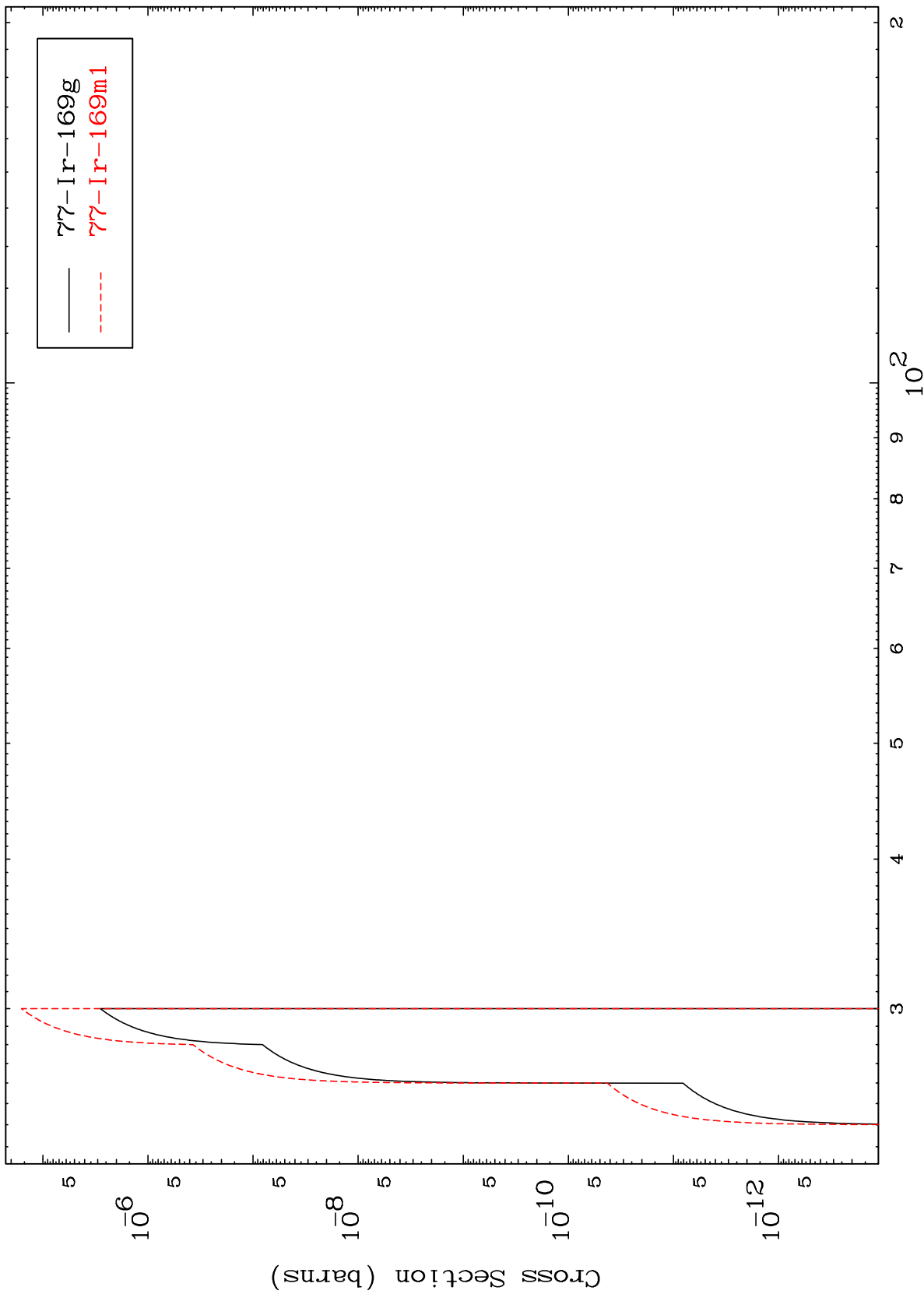
⁷⁷Ir-171

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(n,3n) p

⁷⁷Ir-171

Radionuclide Production Cross Section



16

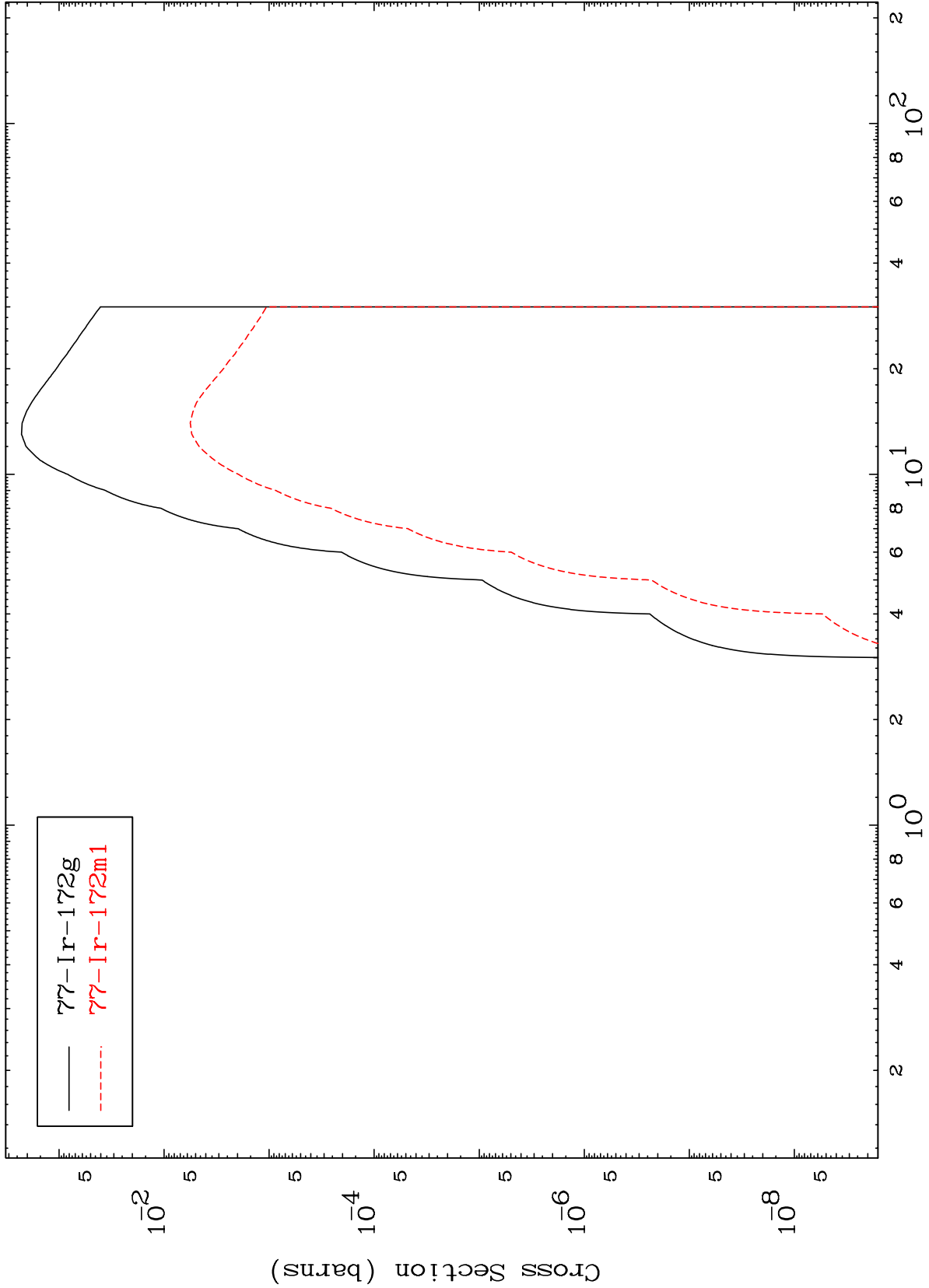
Incident Energy (MeV)

⁷⁷Ir-171

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⁷⁷Ir-171

(n,p)
Radionuclide Production Cross Section



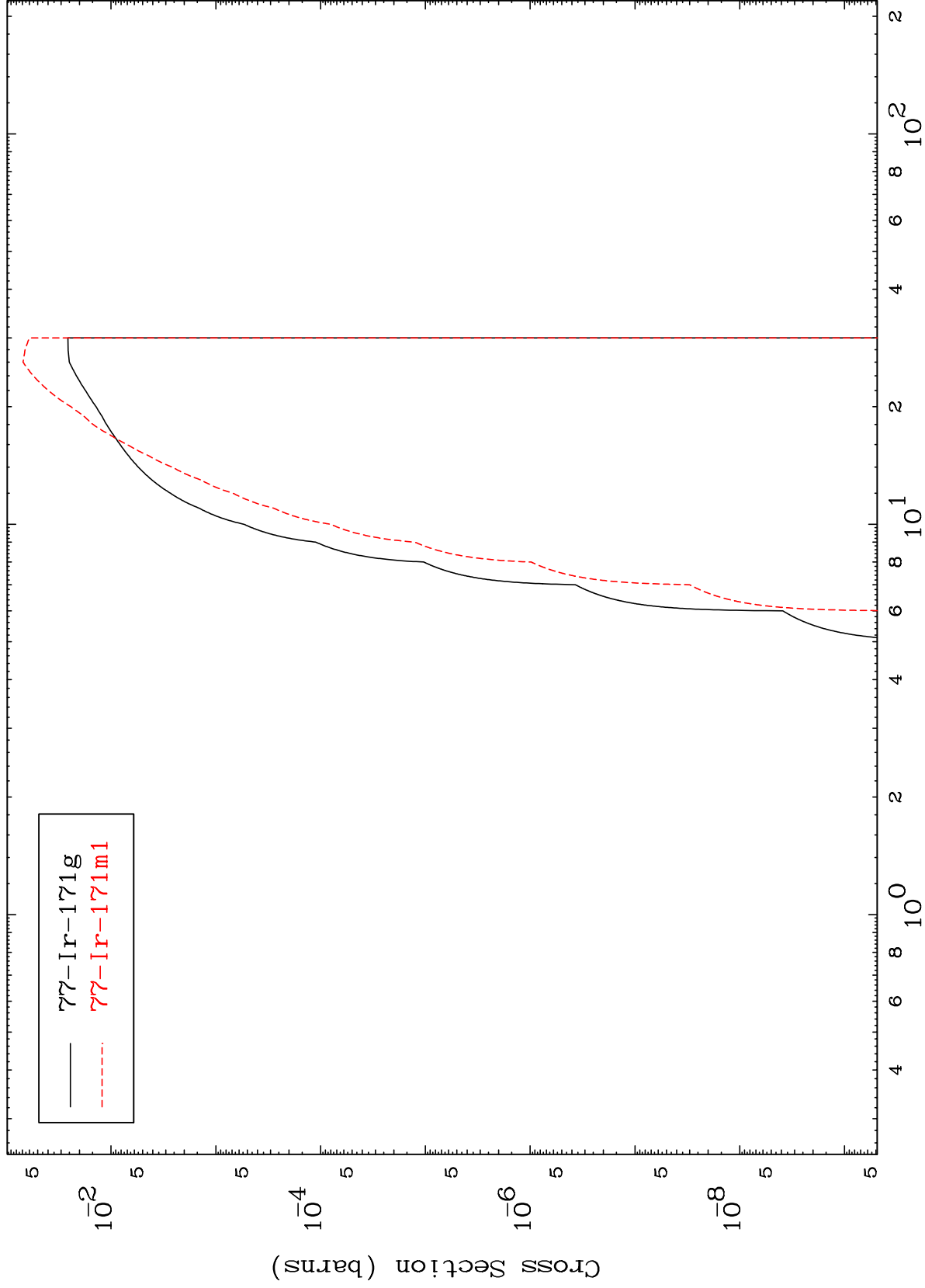
— ⁷⁷Ir-172g
- - - ⁷⁷Ir-172m1

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(n,d)

⁷⁷Ir-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

⁷⁷Ir-171