

Program EVALPLOT
(Version 2021-1)

by

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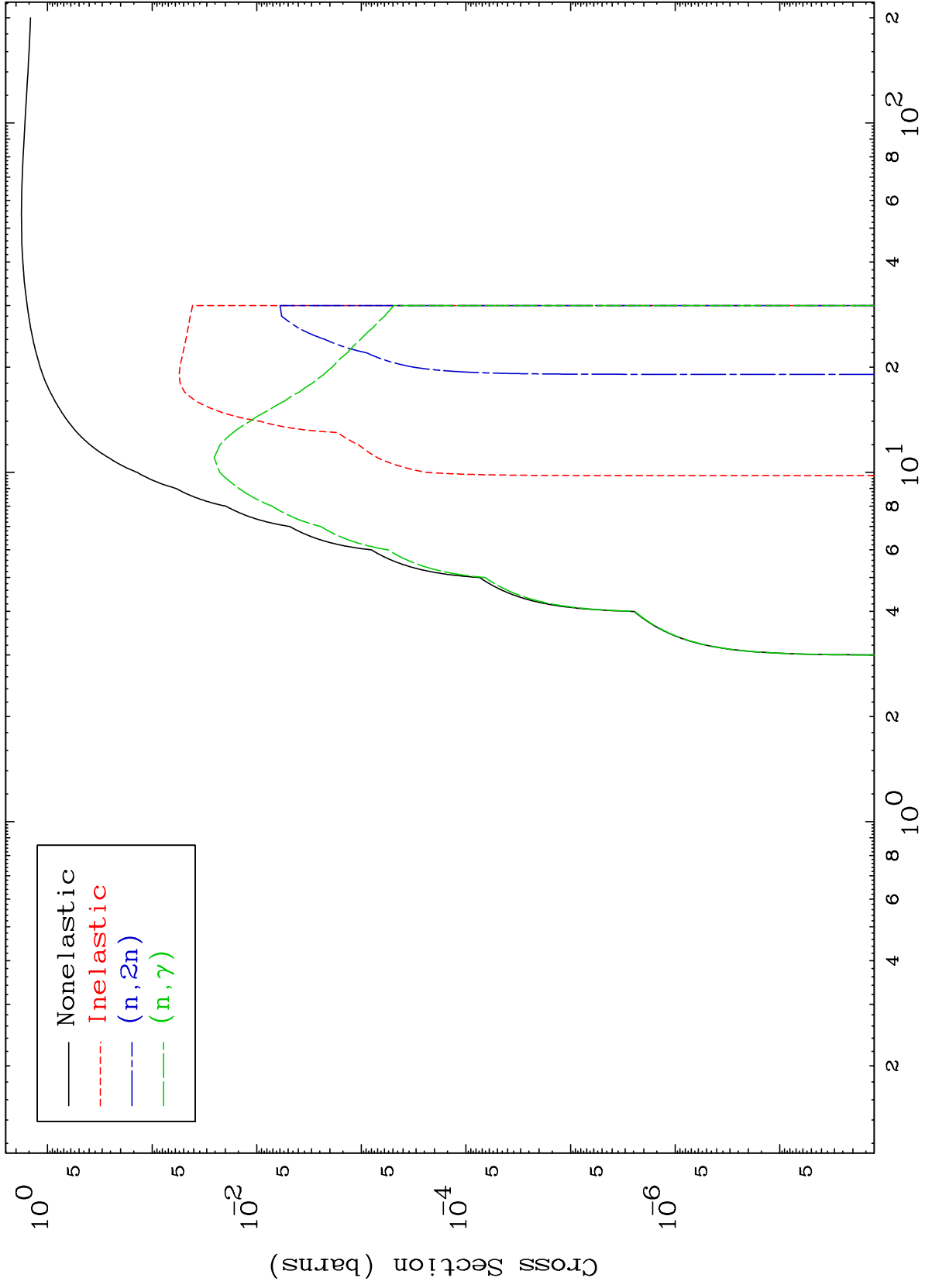
Press Mouse Button to Start

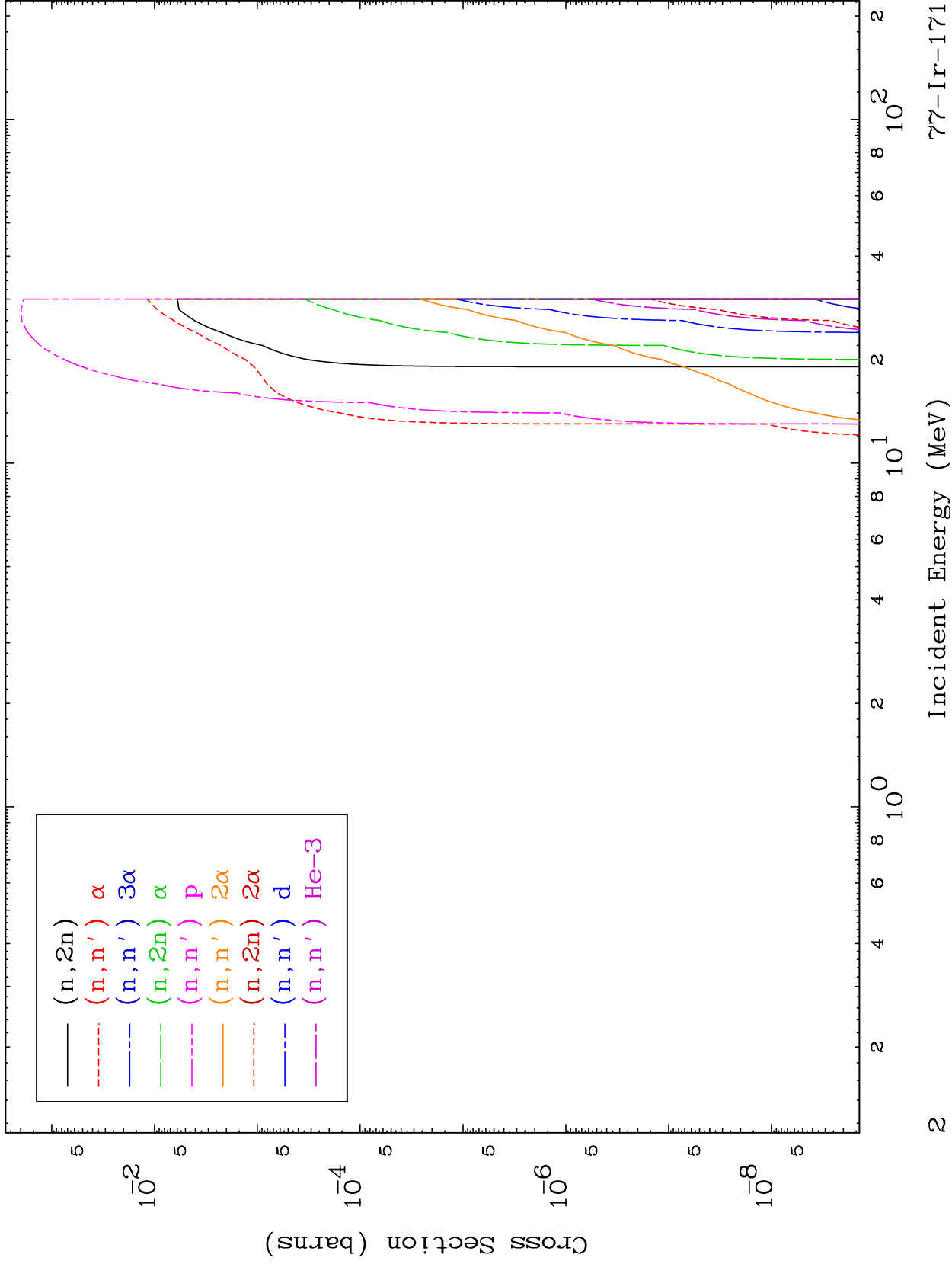
MAT 7665

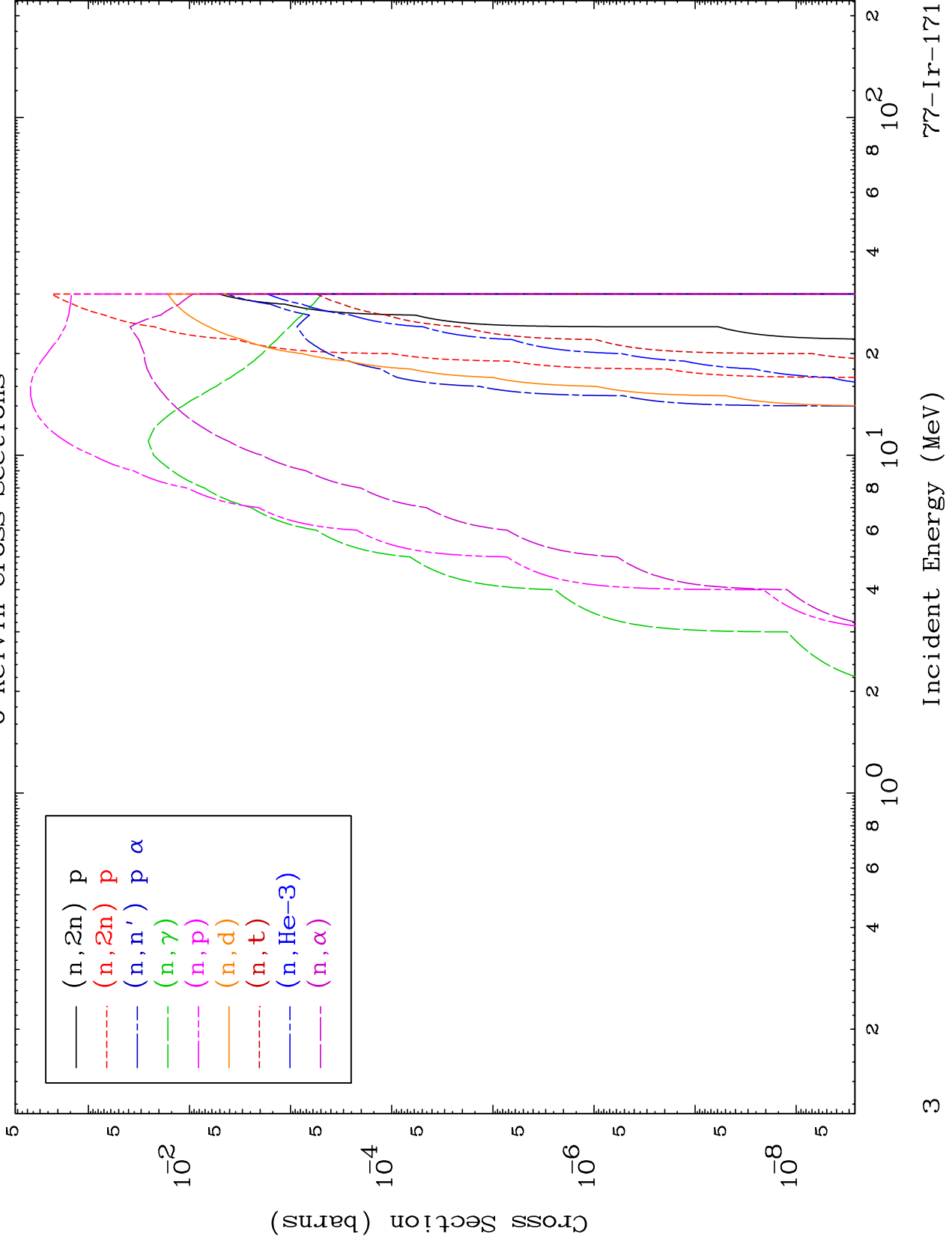
Proton Major

⁷⁷Ir-171

0 Kelvin Cross Sections



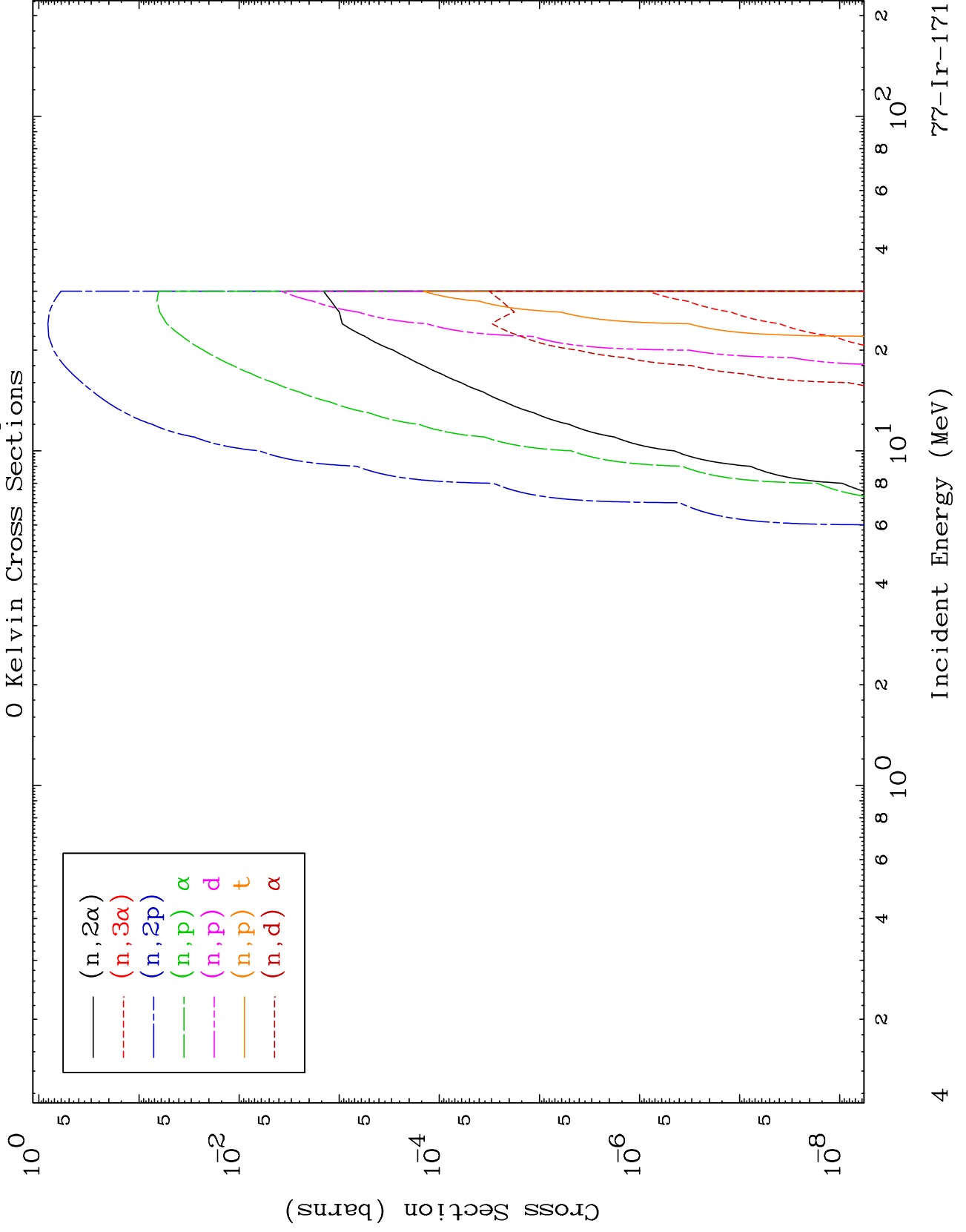


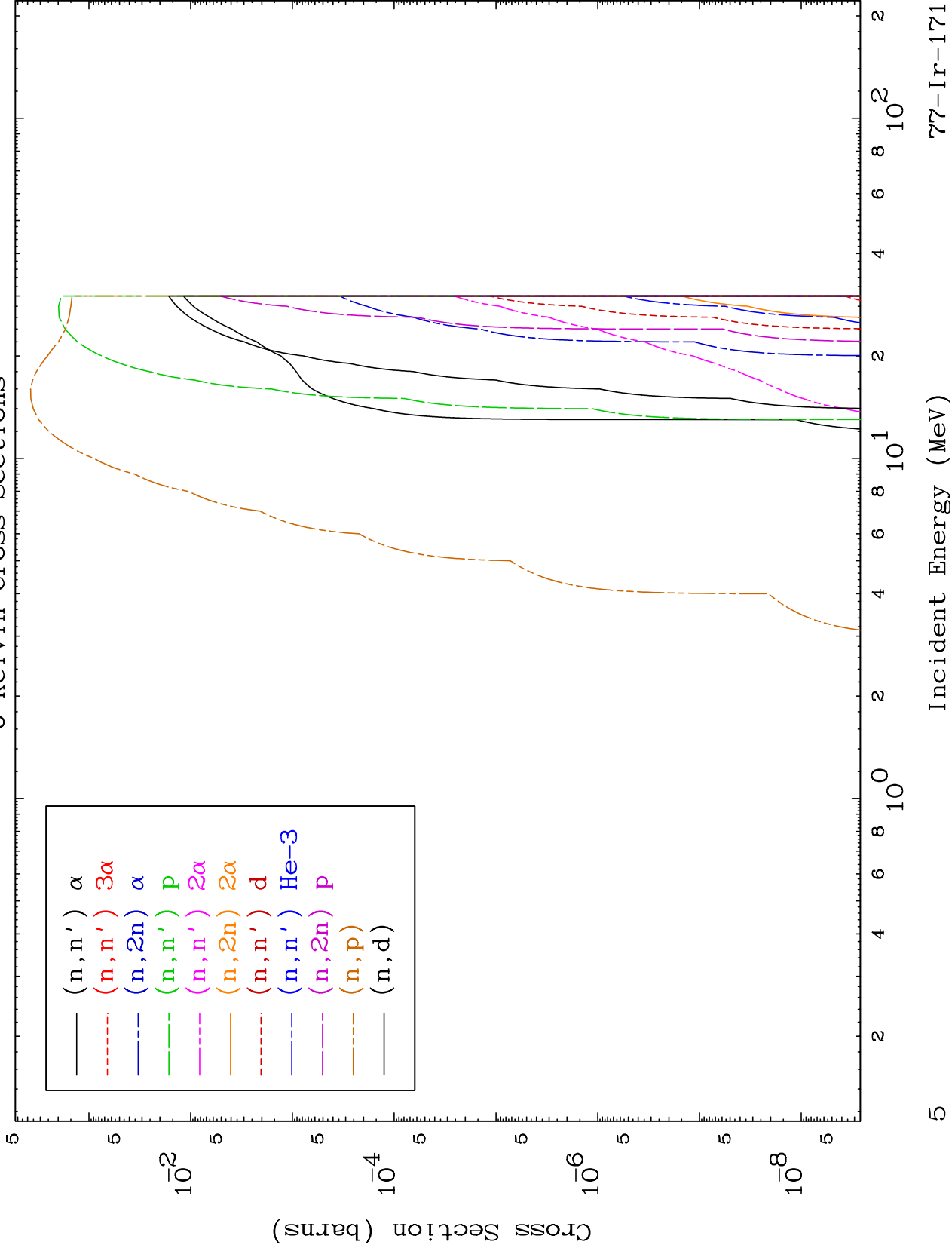


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Proton Neutron Absorption
0 Kelvin Cross Sections

77-Ir-171

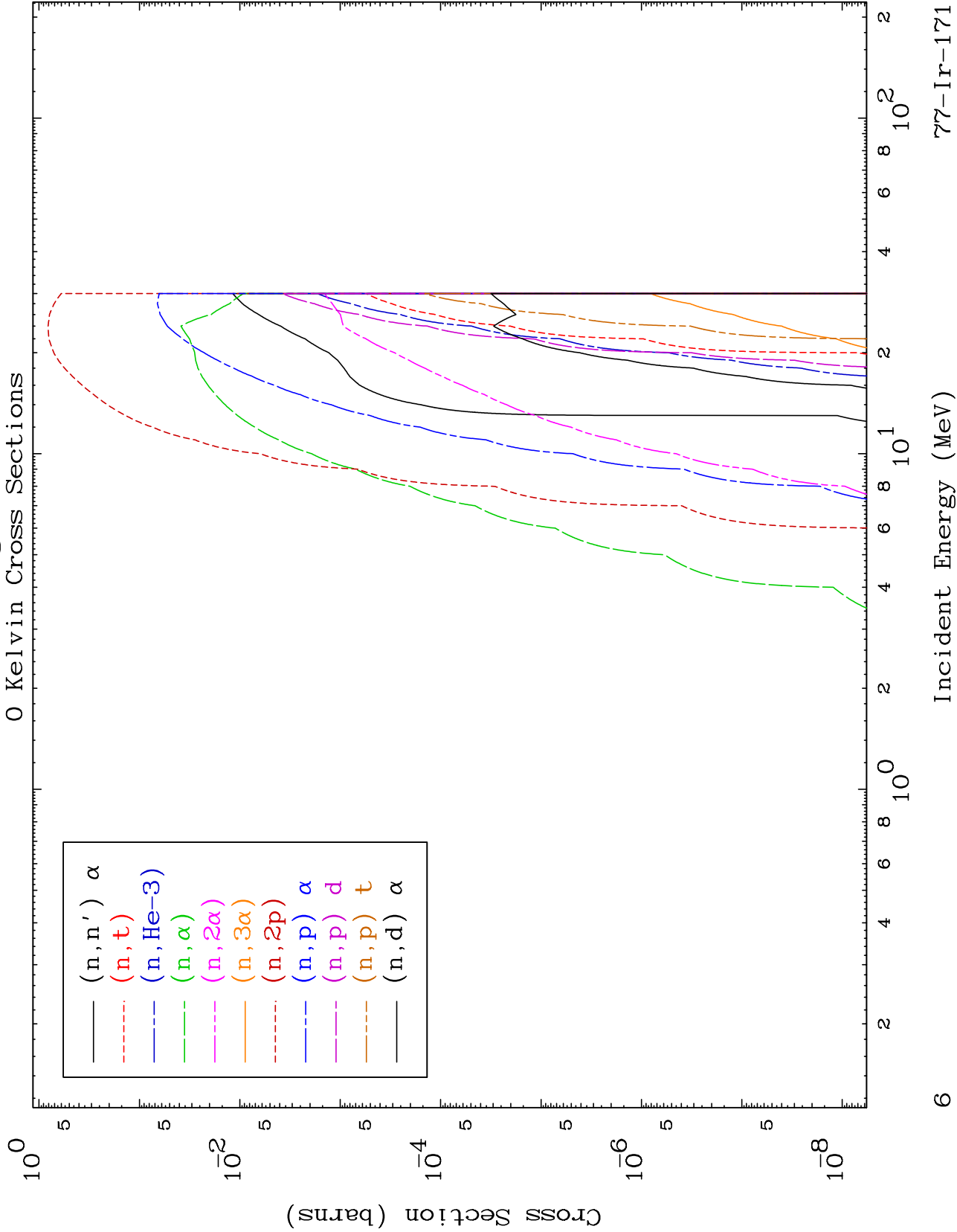




MAT 7665

Proton Charged Particle
0 Kelvin Cross Sections

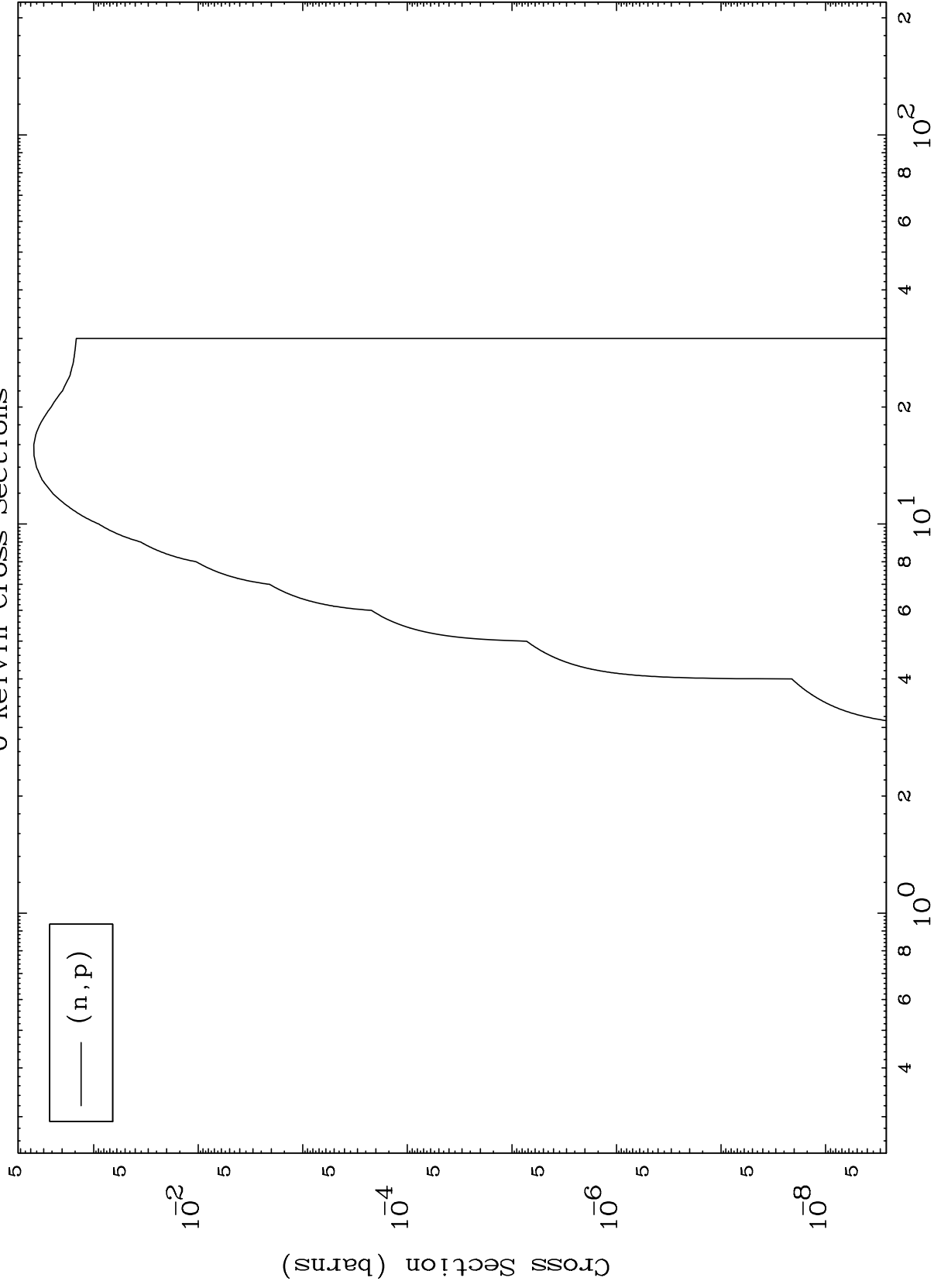
77-Ir-171



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(p,p) Levels
0 Kelvin Cross Sections

77-Ir-171



7

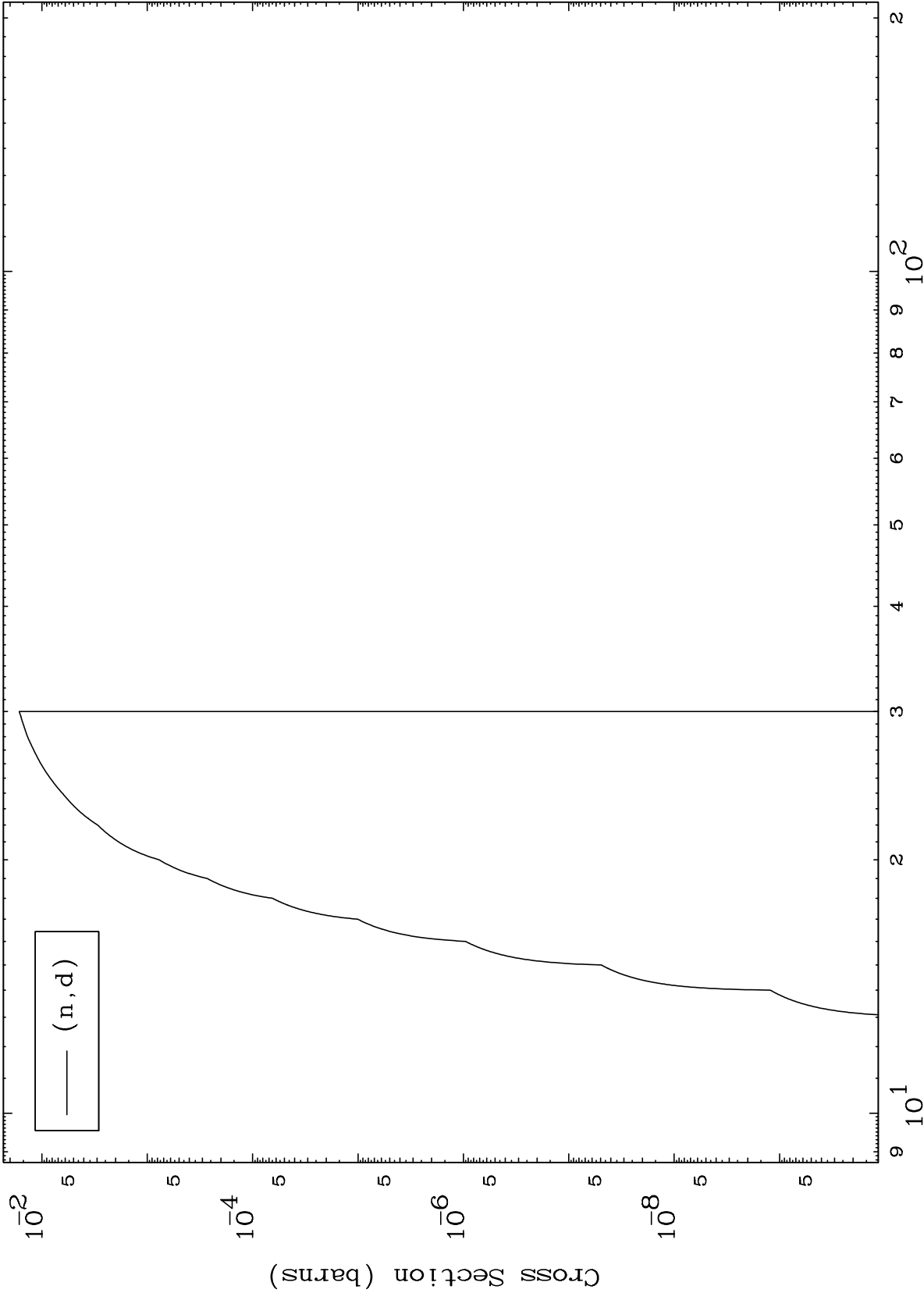
Incident Energy (MeV)

77-Ir-171

MAT 7665

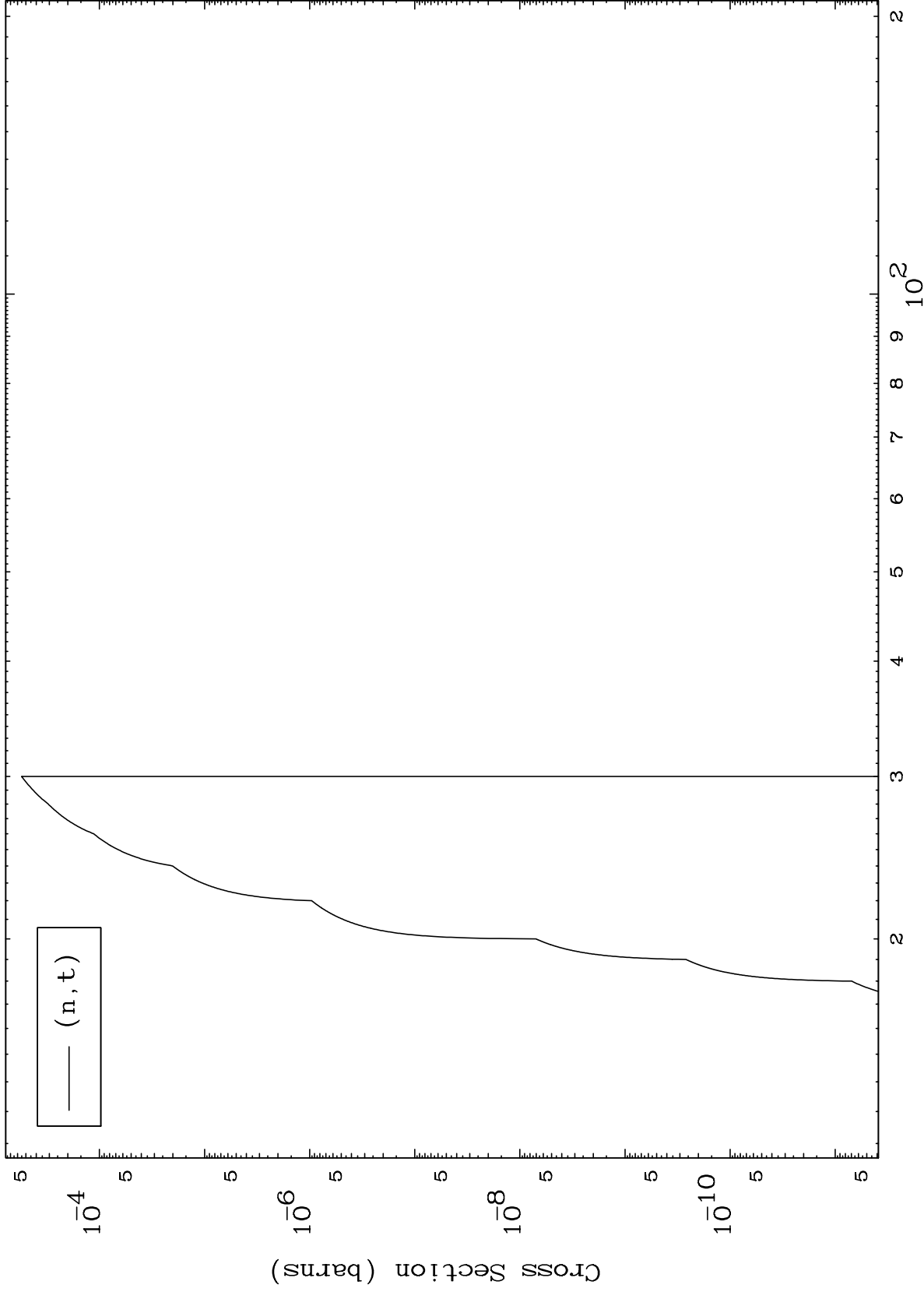
(p,d) Levels
0 Kelvin Cross Sections

77-Ir-171



Incident Energy (MeV)

77-Ir-171

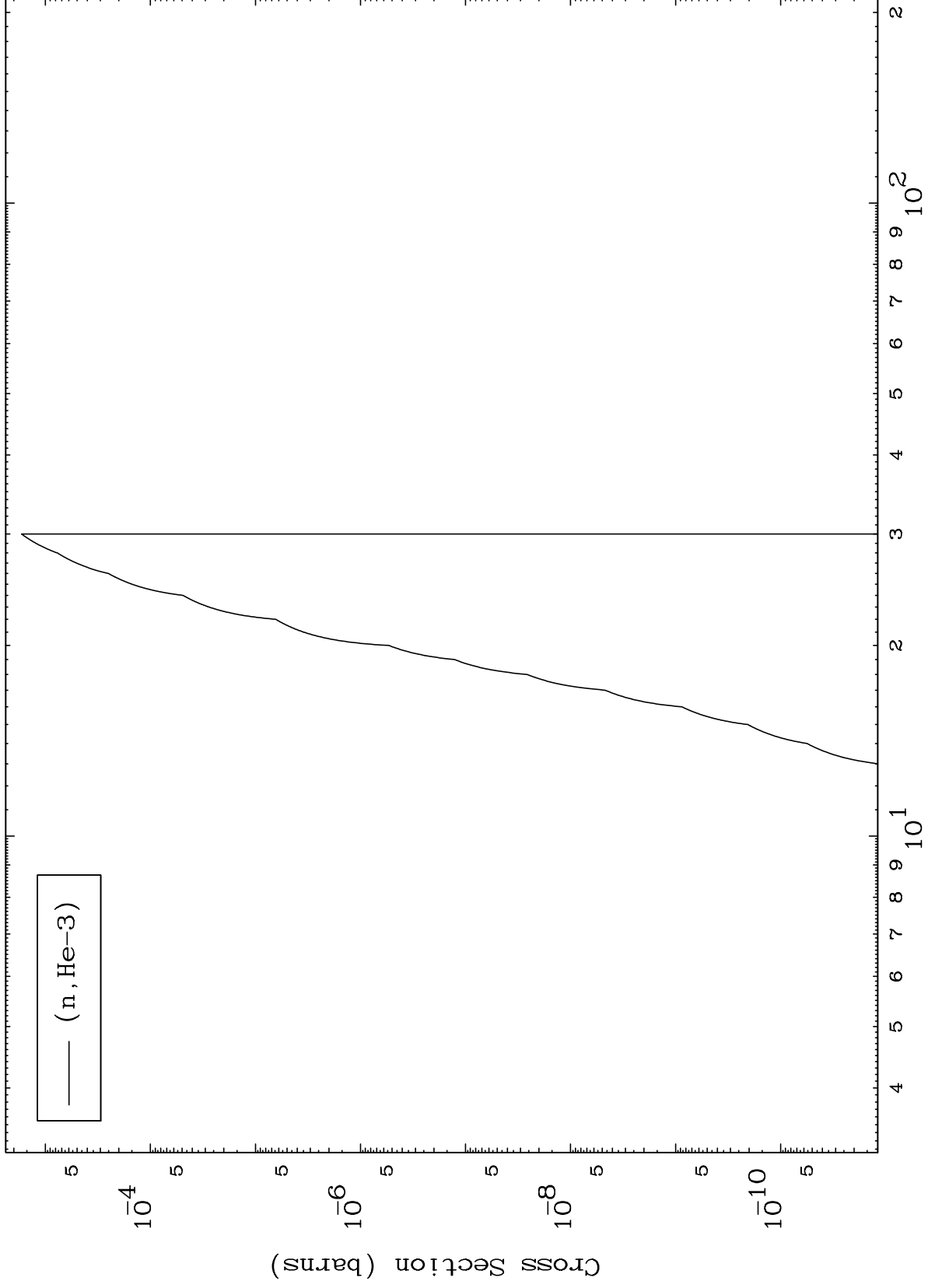


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(p,He3) Levels

77-Ir-171

0 Kelvin Cross Sections



10

Incident Energy (MeV)

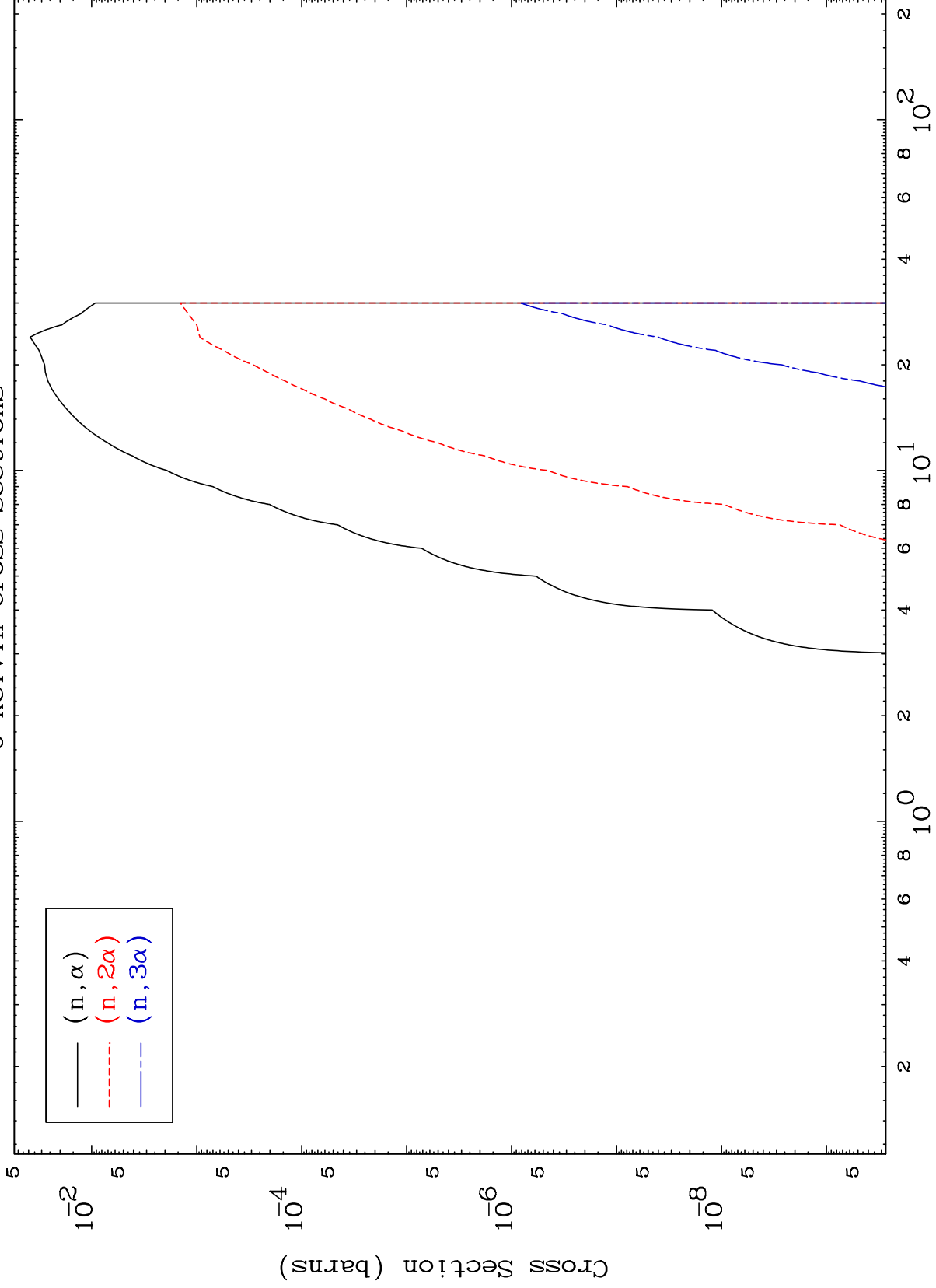
77-Ir-171

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(p, α) Levels

⁷⁷Ir-171

0 Kelvin Cross Sections

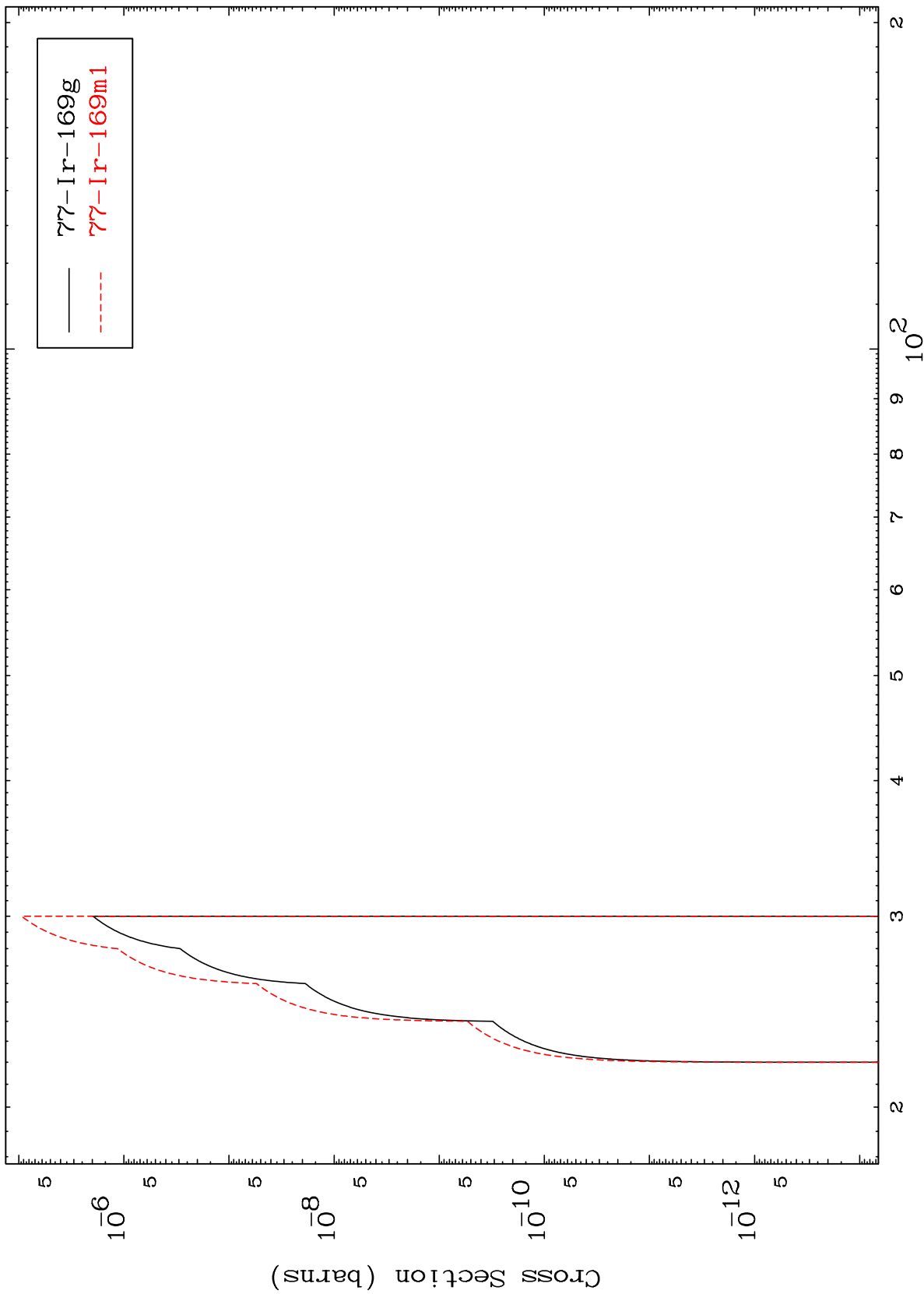


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(n,n') d

⁷⁷Ir-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

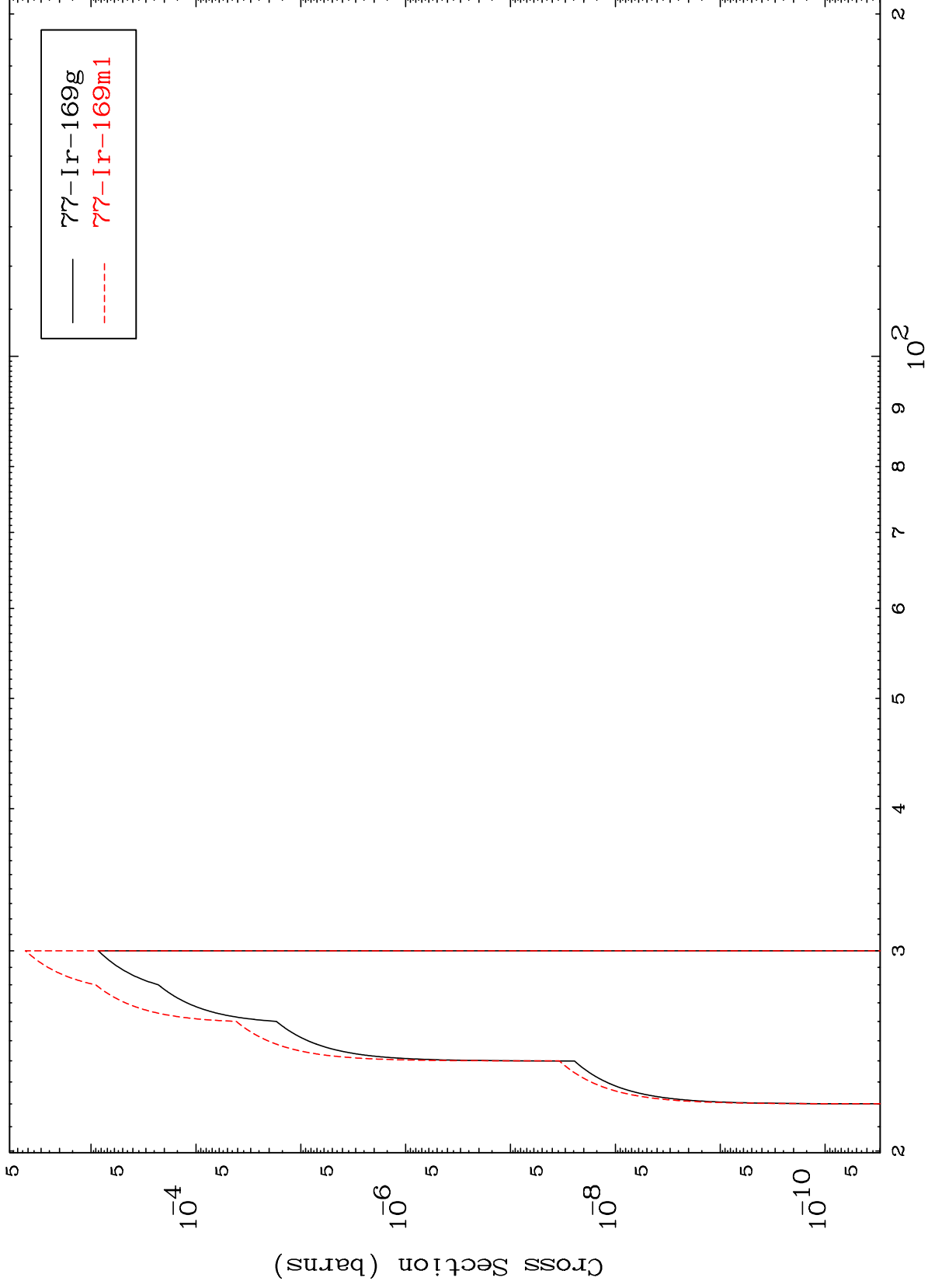
⁷⁷Ir-171

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(n,2n) p

⁷⁷Ir-171

Radionuclide Production Cross Section



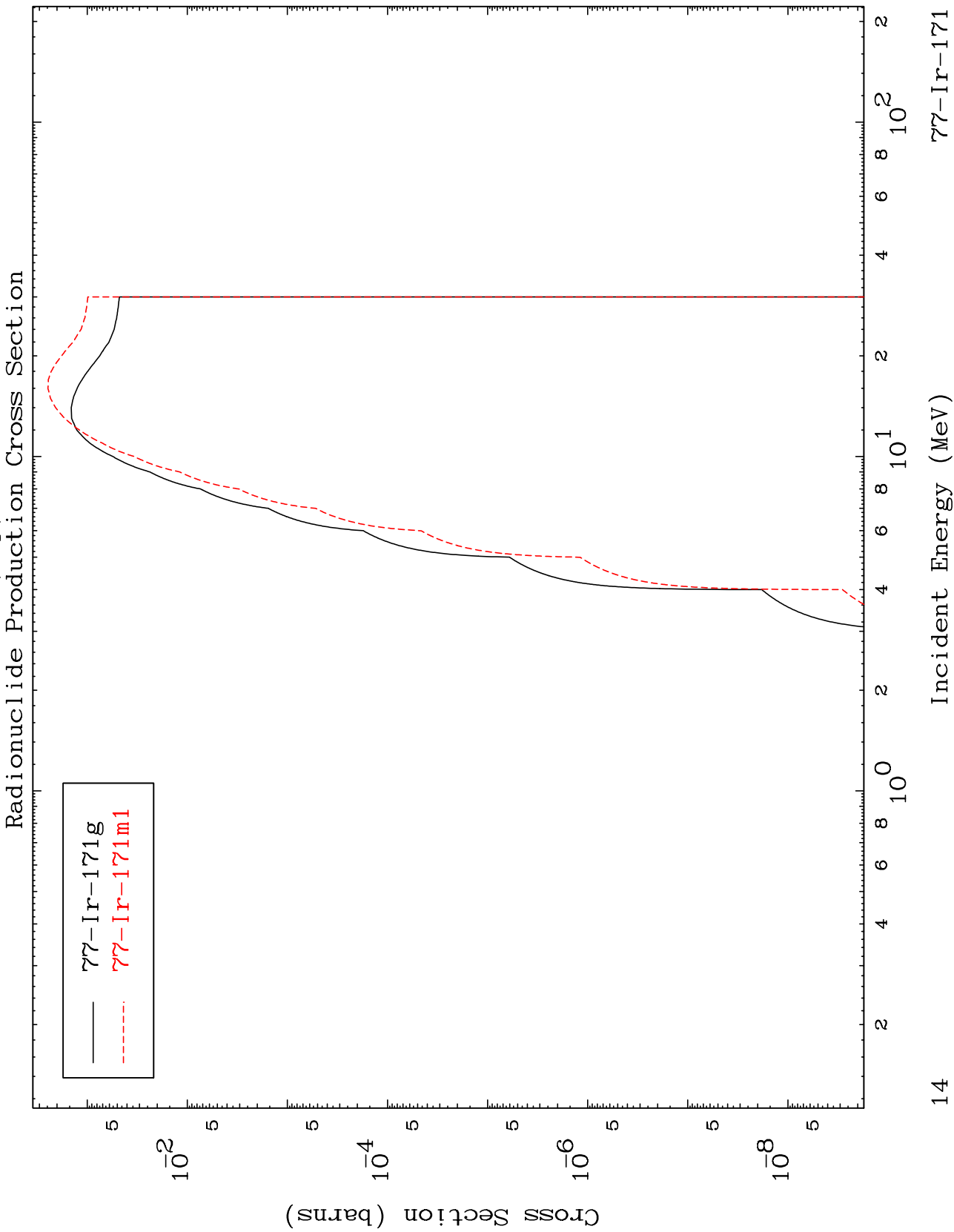
13

Incident Energy (MeV)

⁷⁷Ir-171

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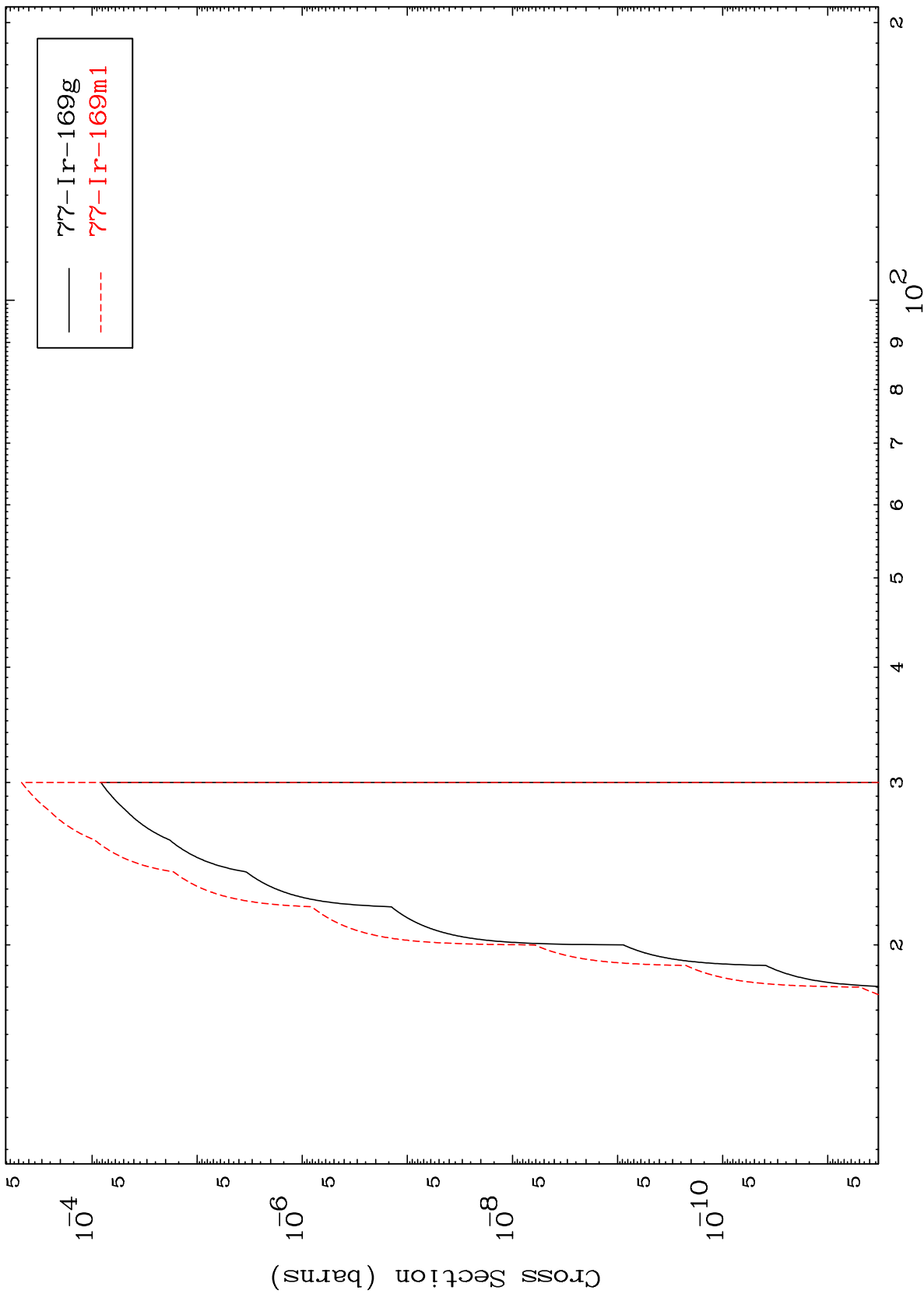
⁷⁷Ir-171



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⁷⁷Ir-171

(n,t)
Radionuclide Production Cross Section



— ⁷⁷Ir-169g
- - - ⁷⁷Ir-169m1

15

Incident Energy (MeV)

⁷⁷Ir-171