

Program EVALPLOT
(Version 2018-1)

by

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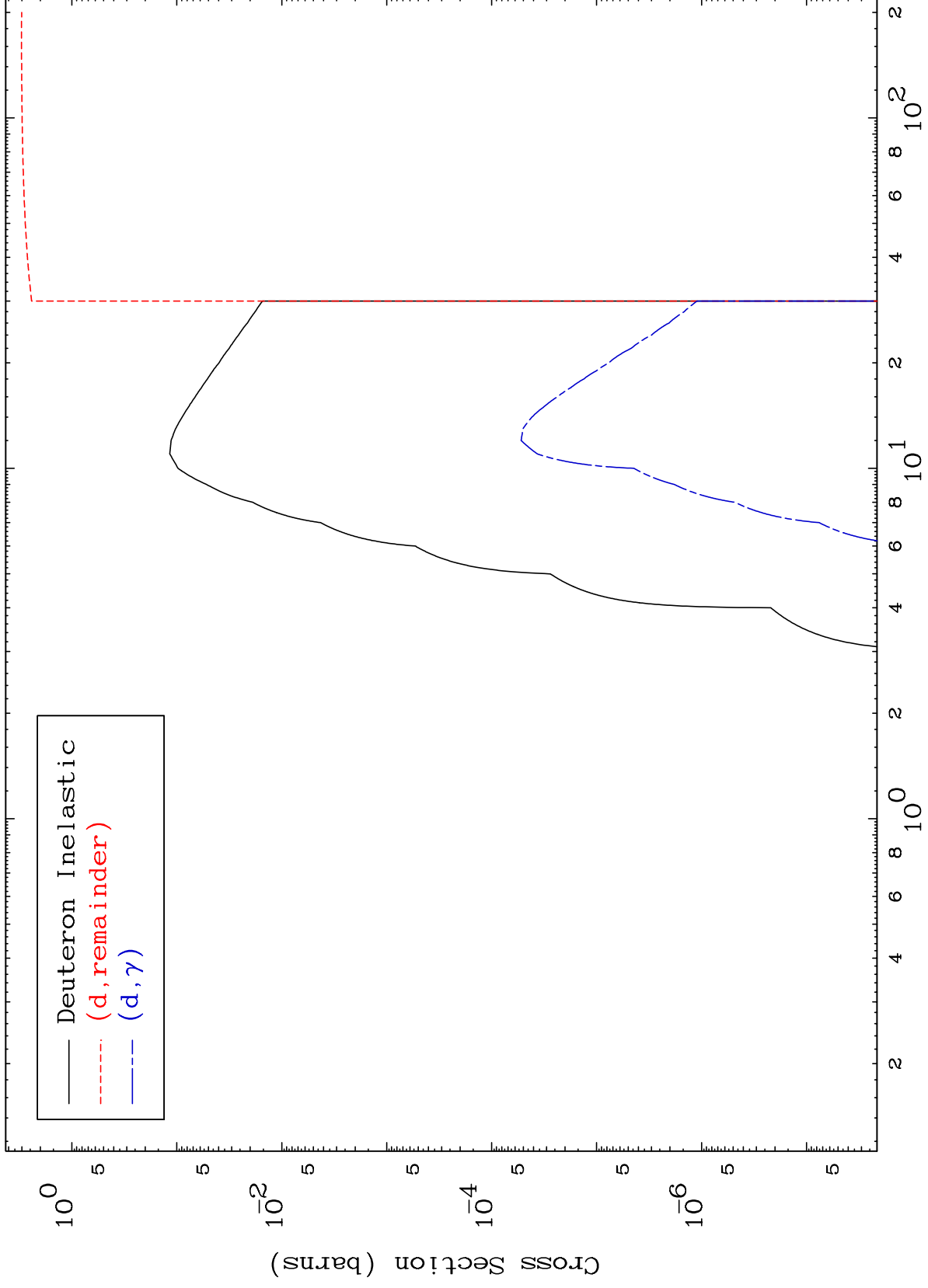
Press Mouse Button to Start

MAT 7711

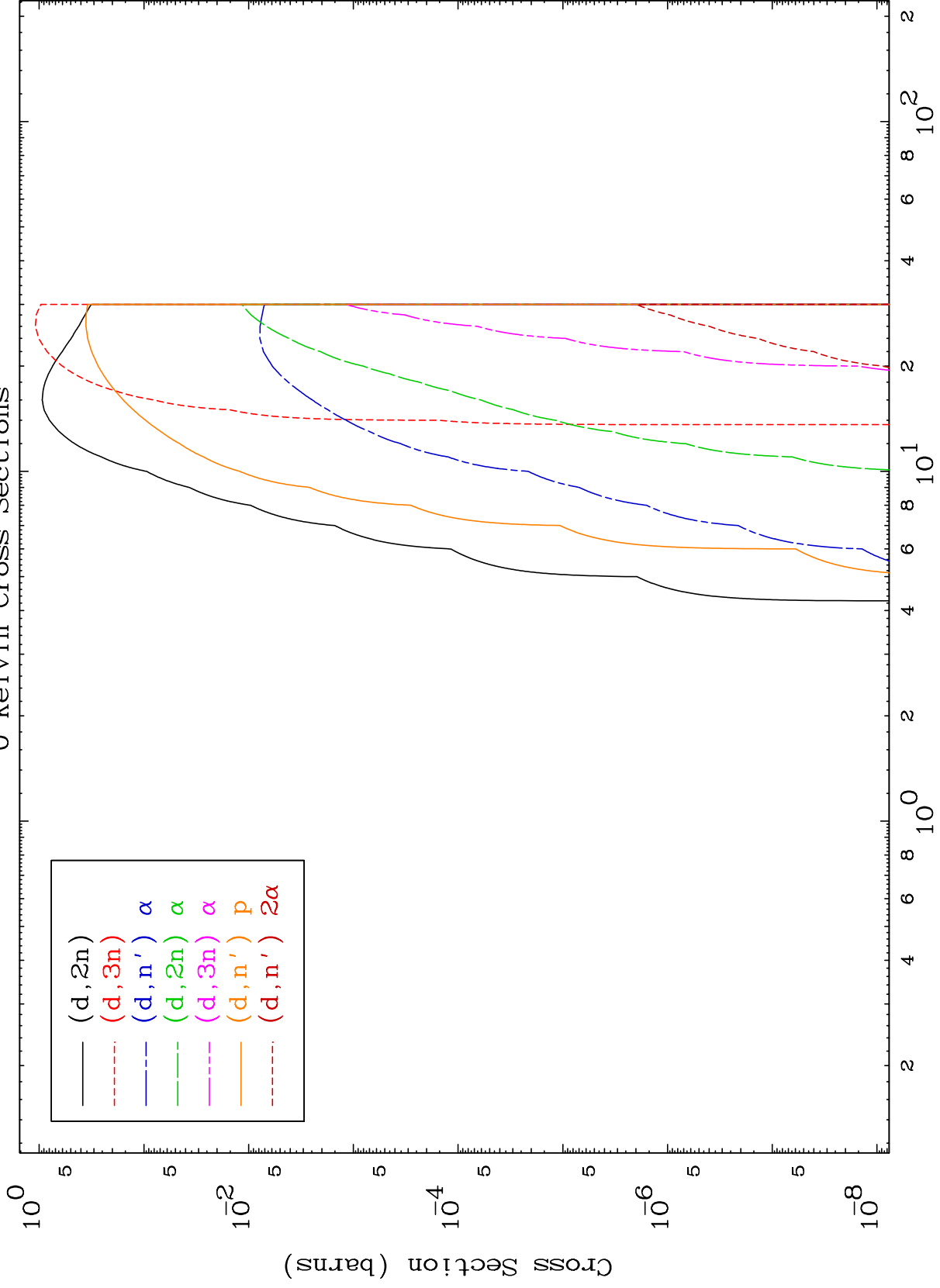
Deuteron Major

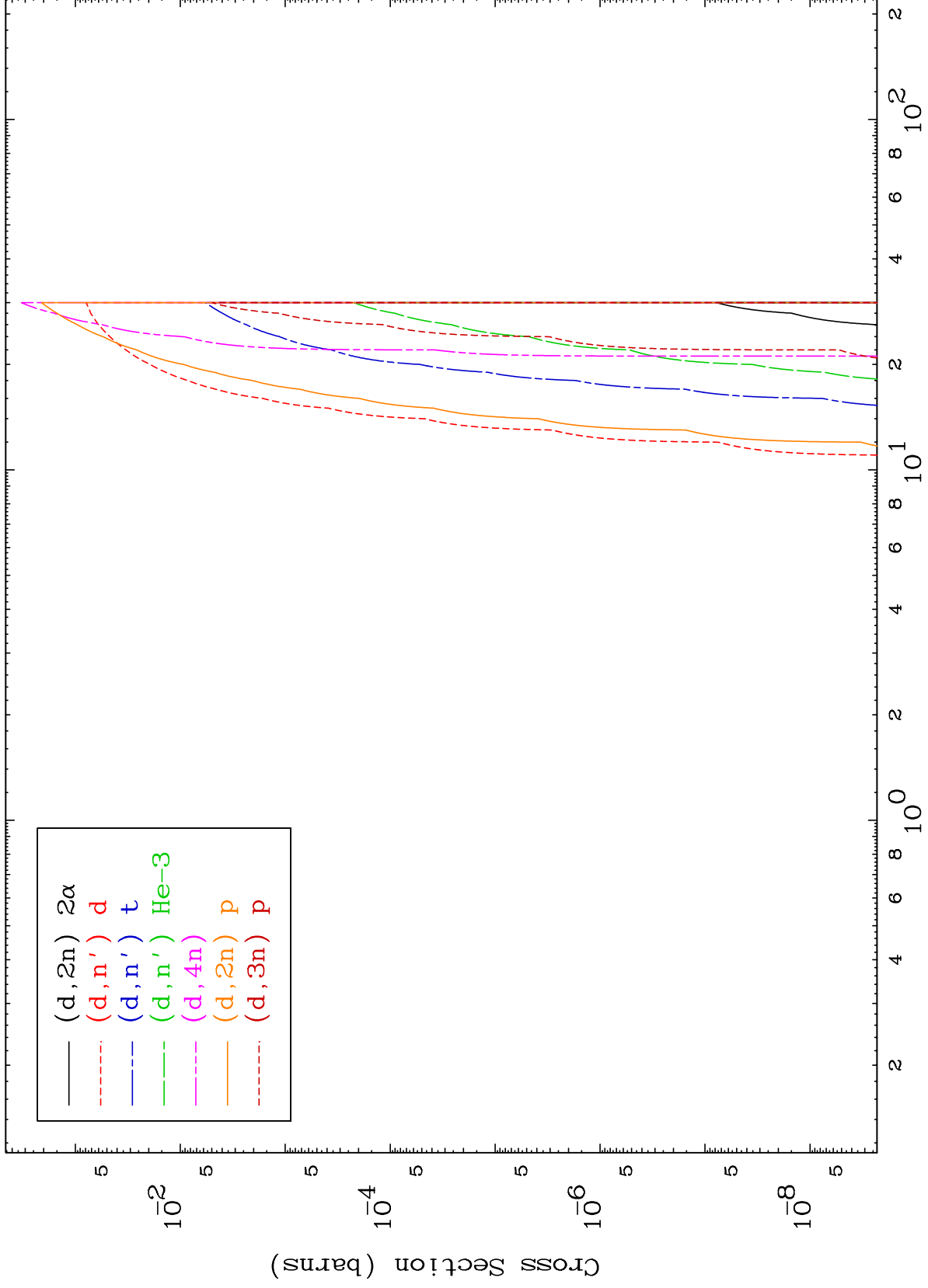
77-Ir-186

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- . - (d, γ)

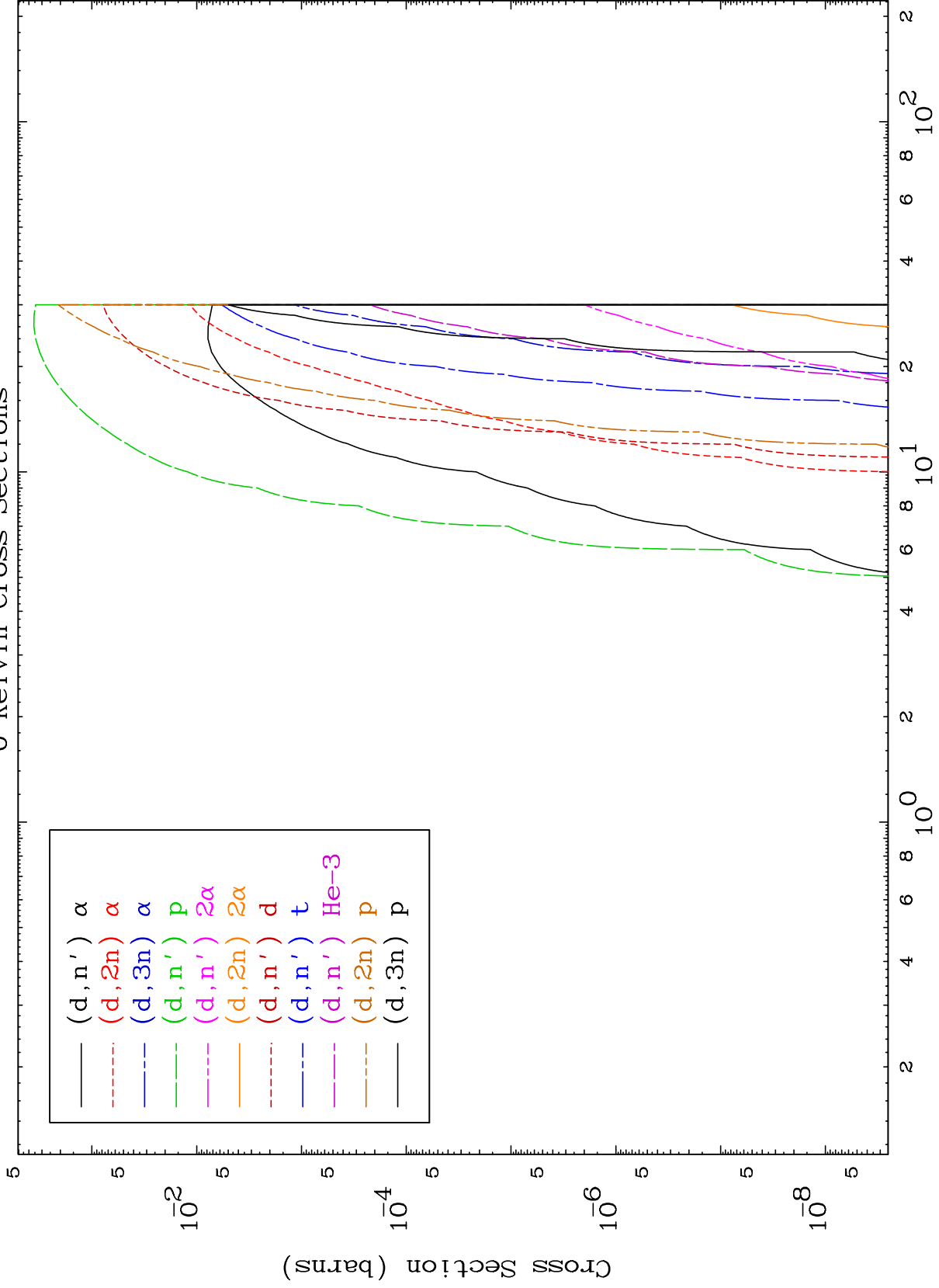


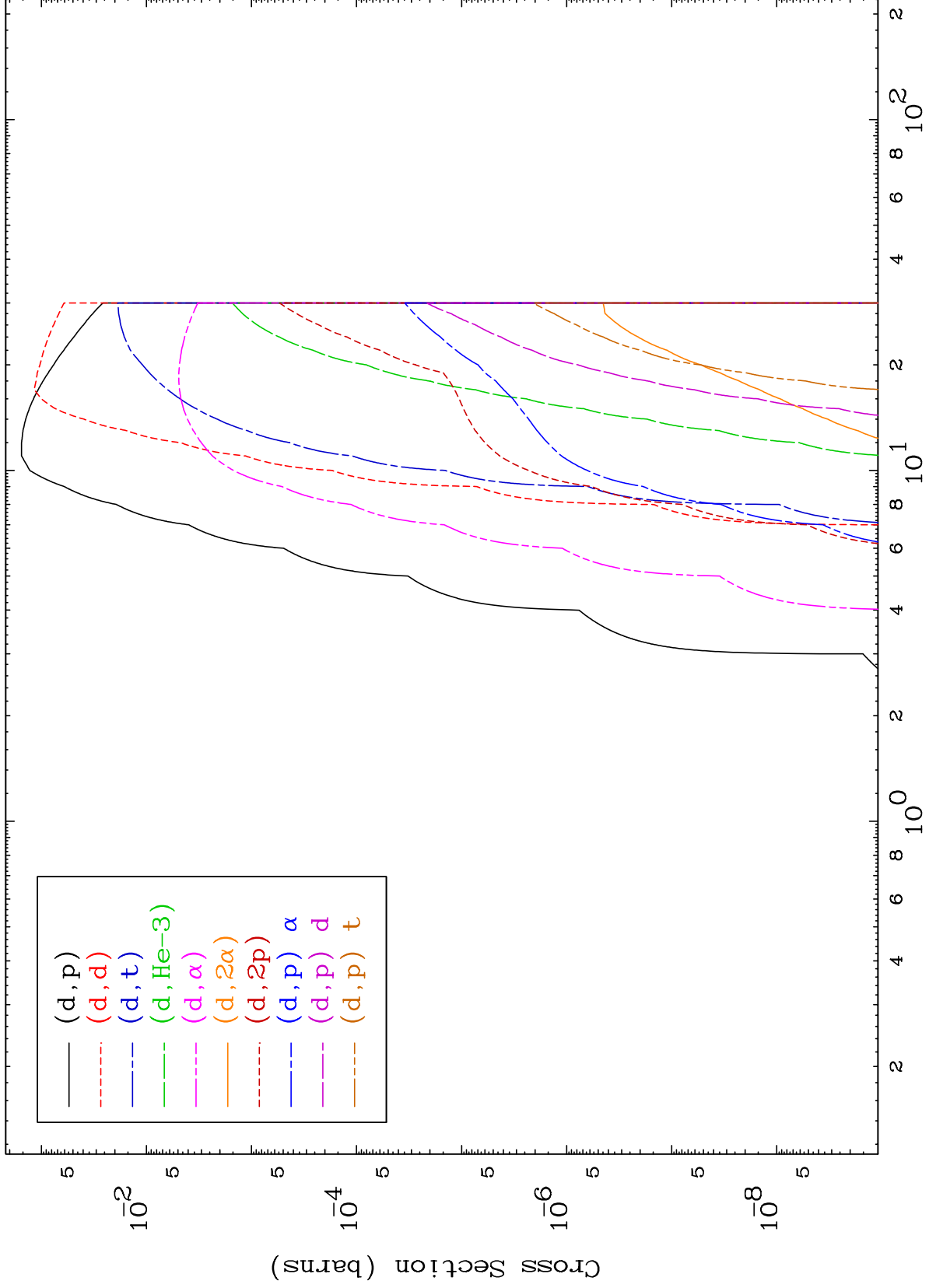


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Deuteron Charged Particle
0 Kelvin Cross Sections

77-Ir-186



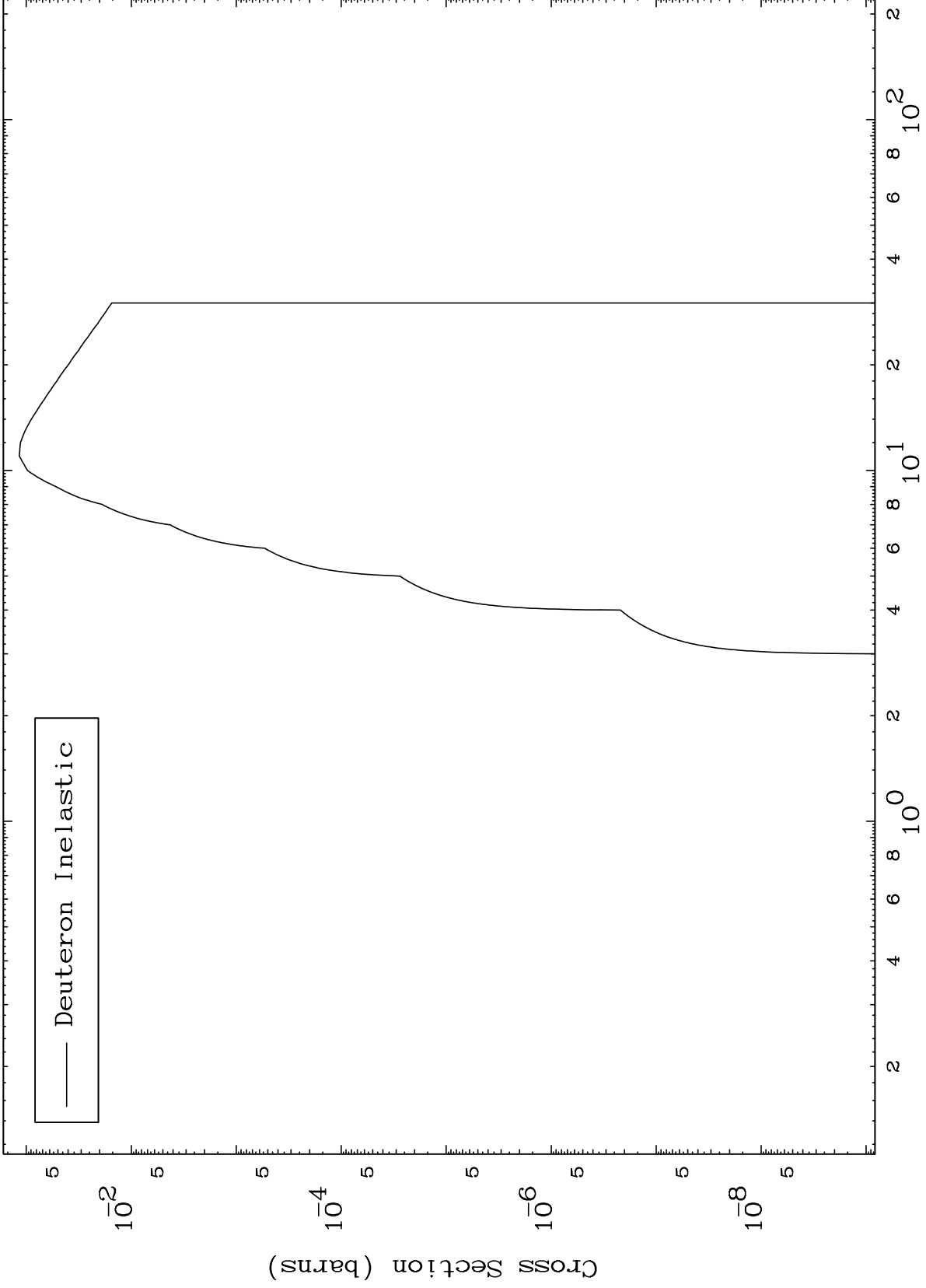


MAT 7711

(d,n') Level

77-Ir-186

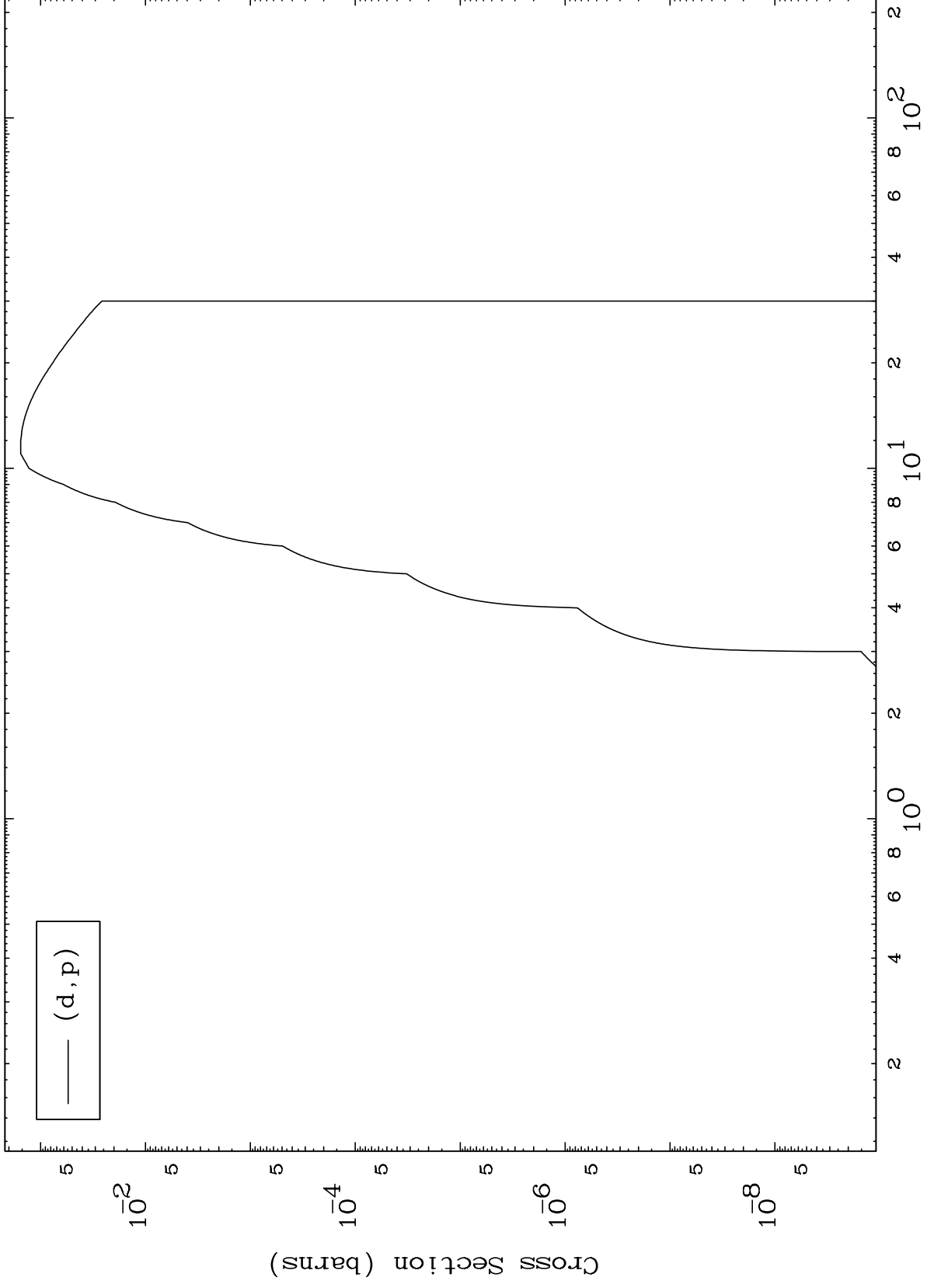
0 Kelvin Cross Sections



MAT 7711

(d,p) Levels
0 Kelvin Cross Sections

77-Ir-186

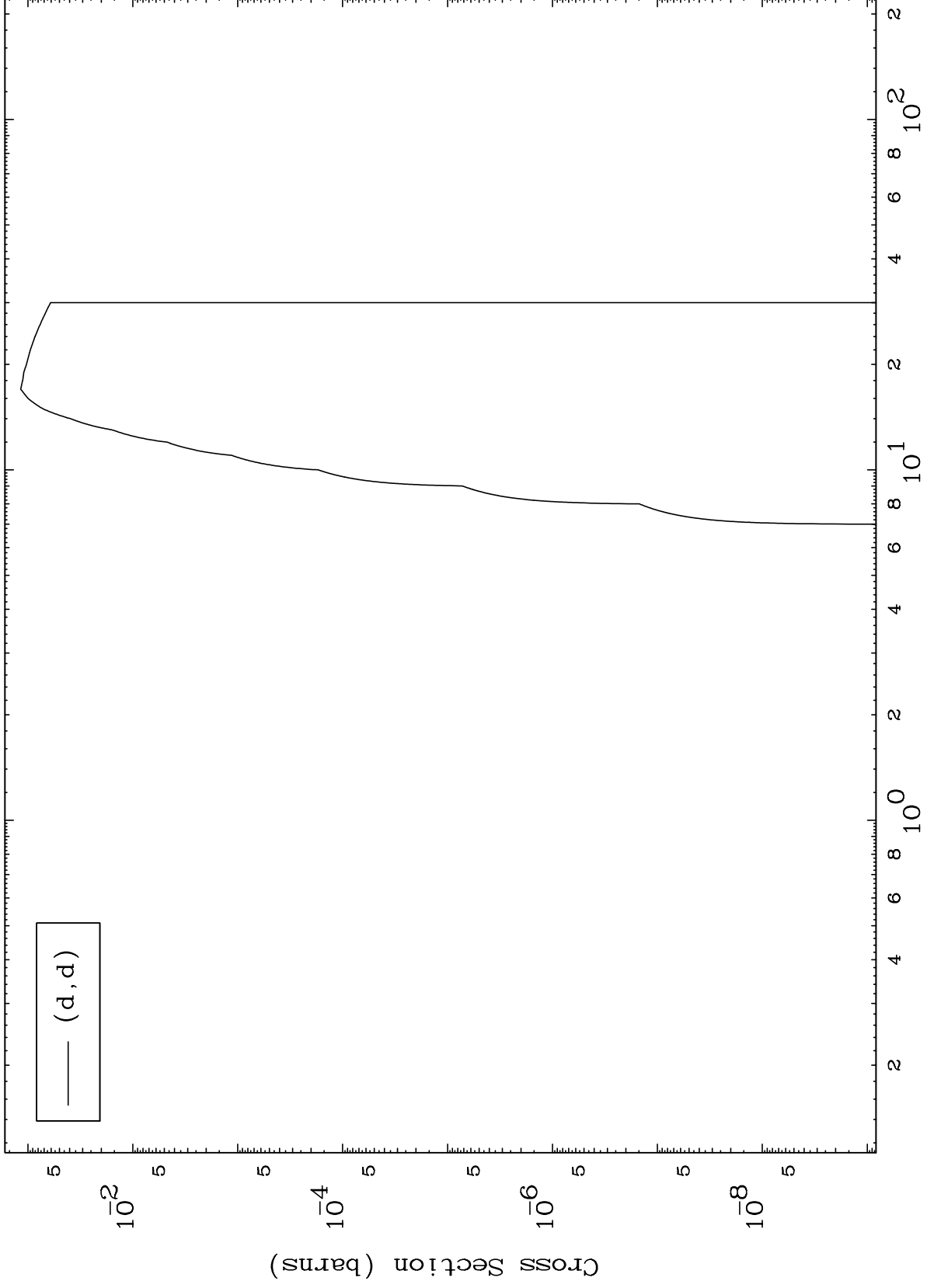


MAT 7711

(d,d) Levels

77-Ir-186

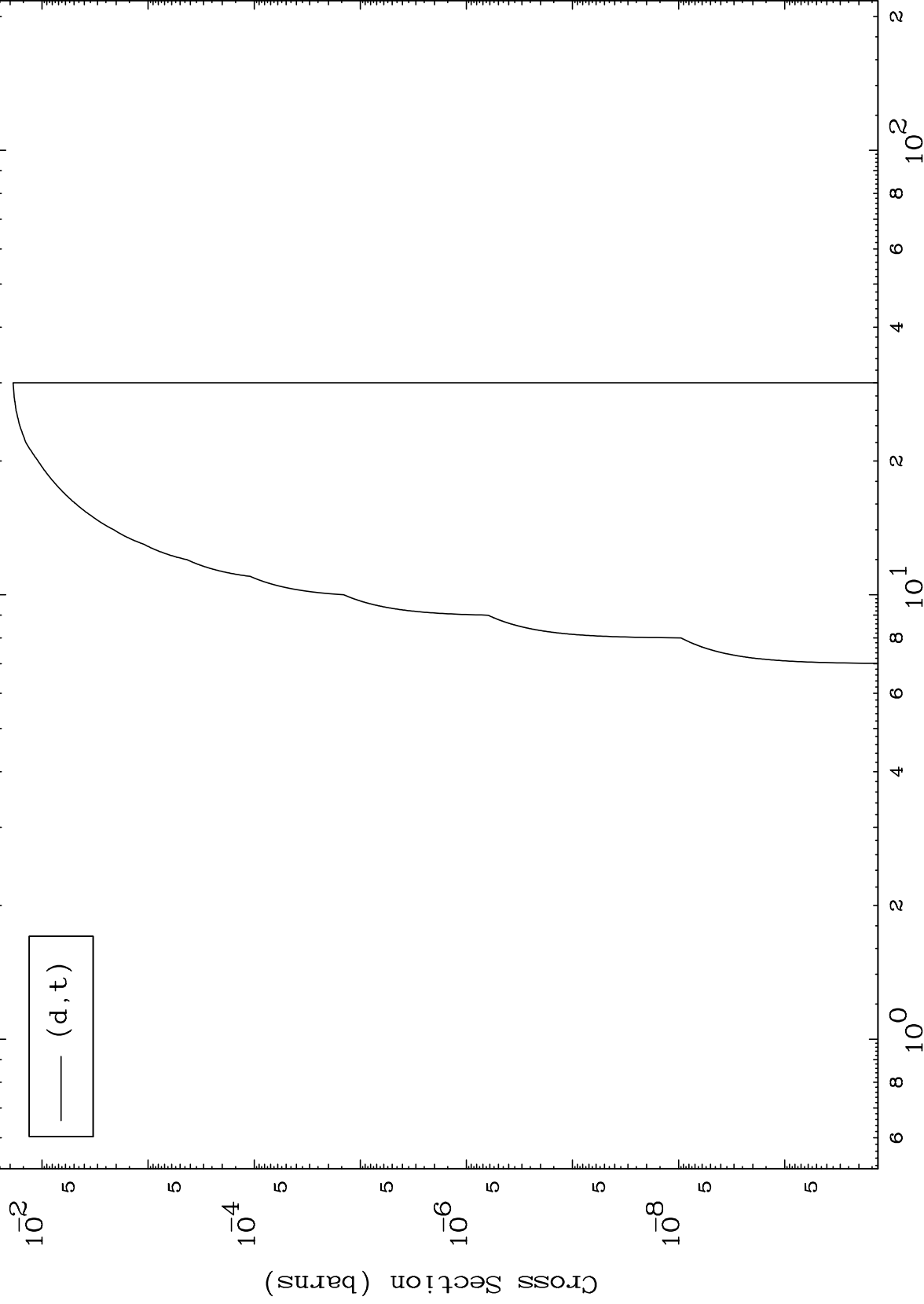
0 Kelvin Cross Sections



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77-Ir-186

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

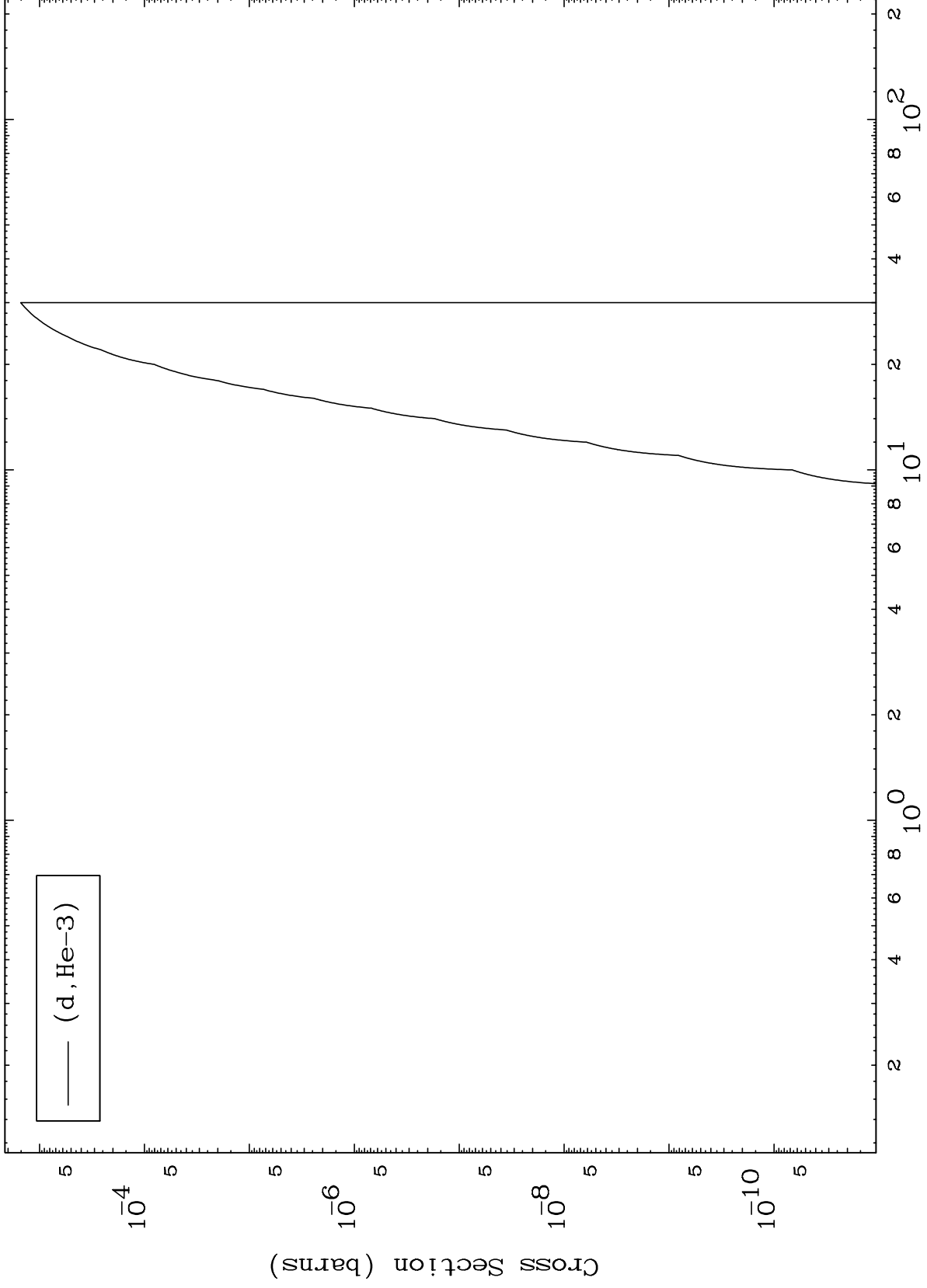
77-Ir-186

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(d,He3) Levels

77-Ir-186

0 Kelvin Cross Sections



10

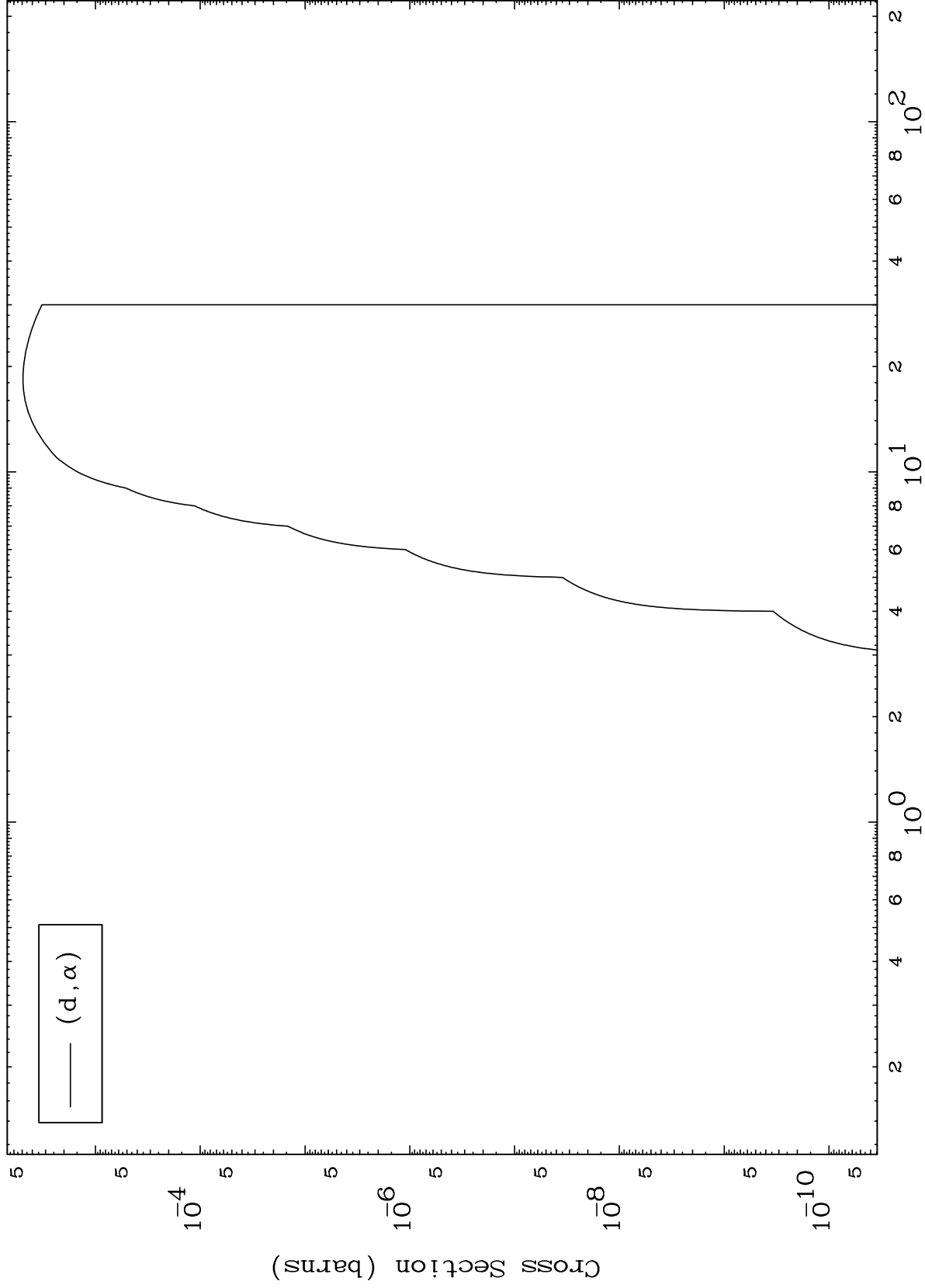
Incident Energy (MeV)

77-Ir-186

MAT 7711

77-Ir-186

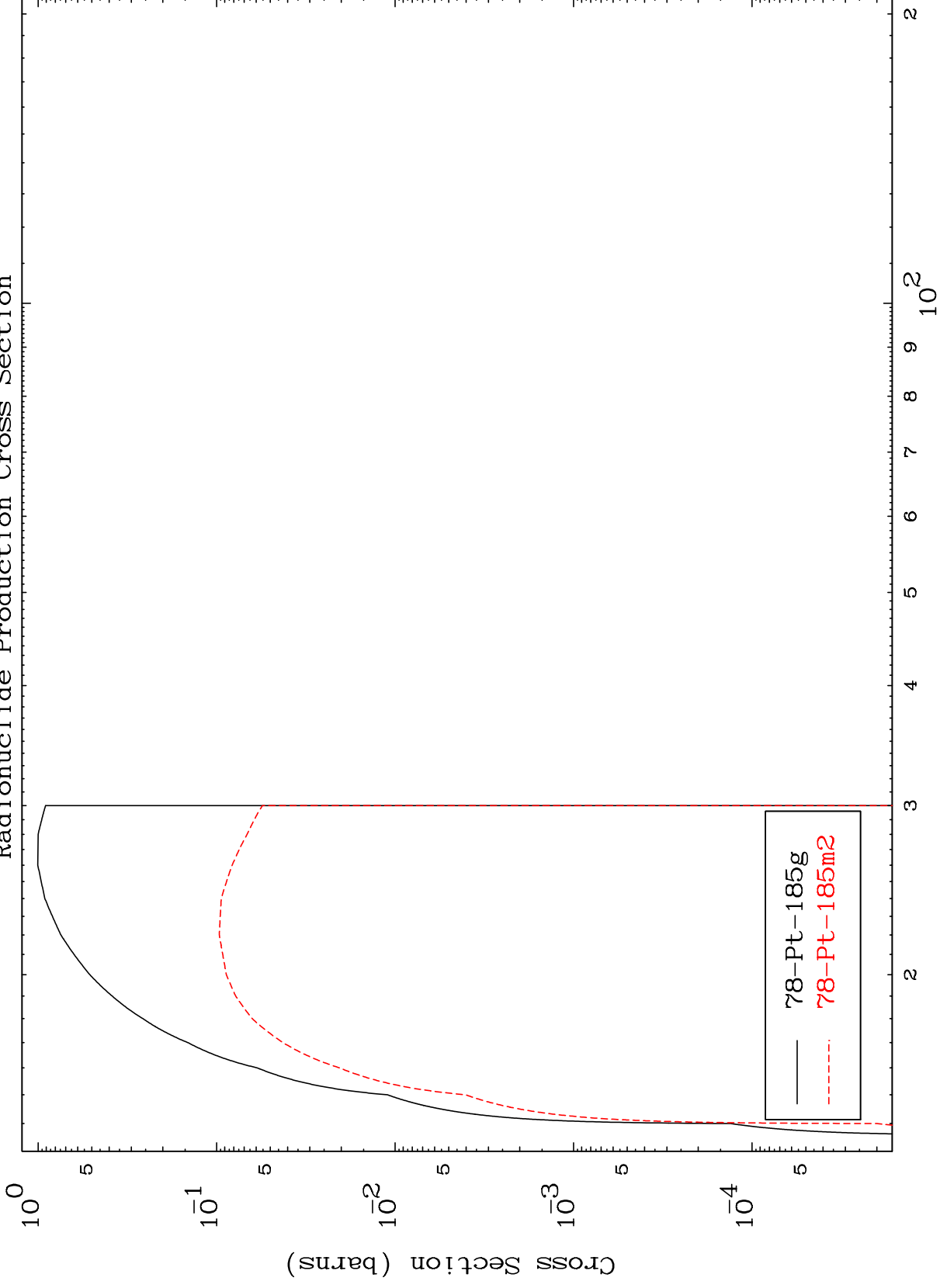
(d, α) Levels
0 Kelvin Cross Sections



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77-Ir-186

Radionuclide Production Cross Section
(d,3n)



77-Ir-186

Incident Energy (MeV)

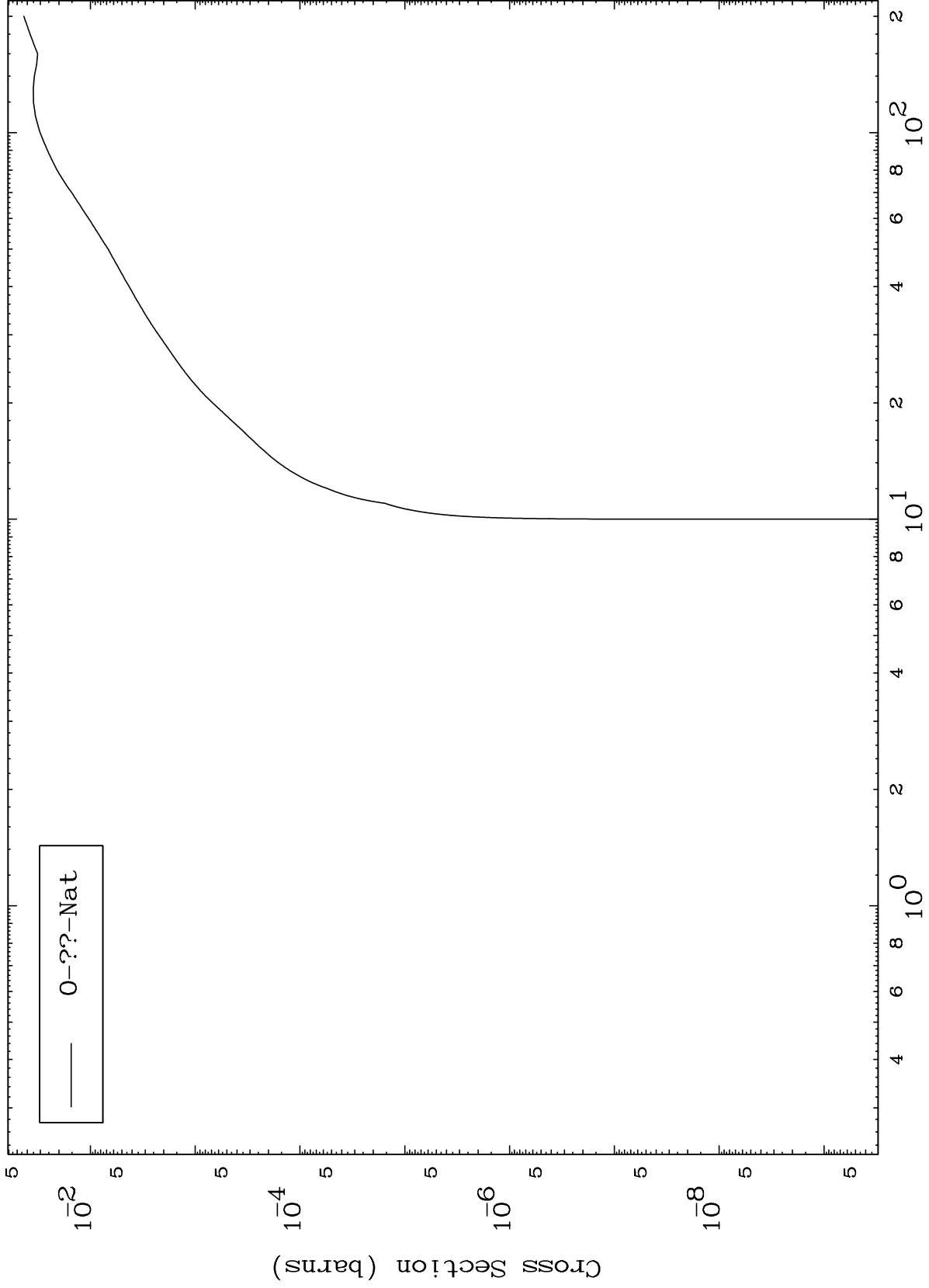
12

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Deuteron Fission

77-Ir-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

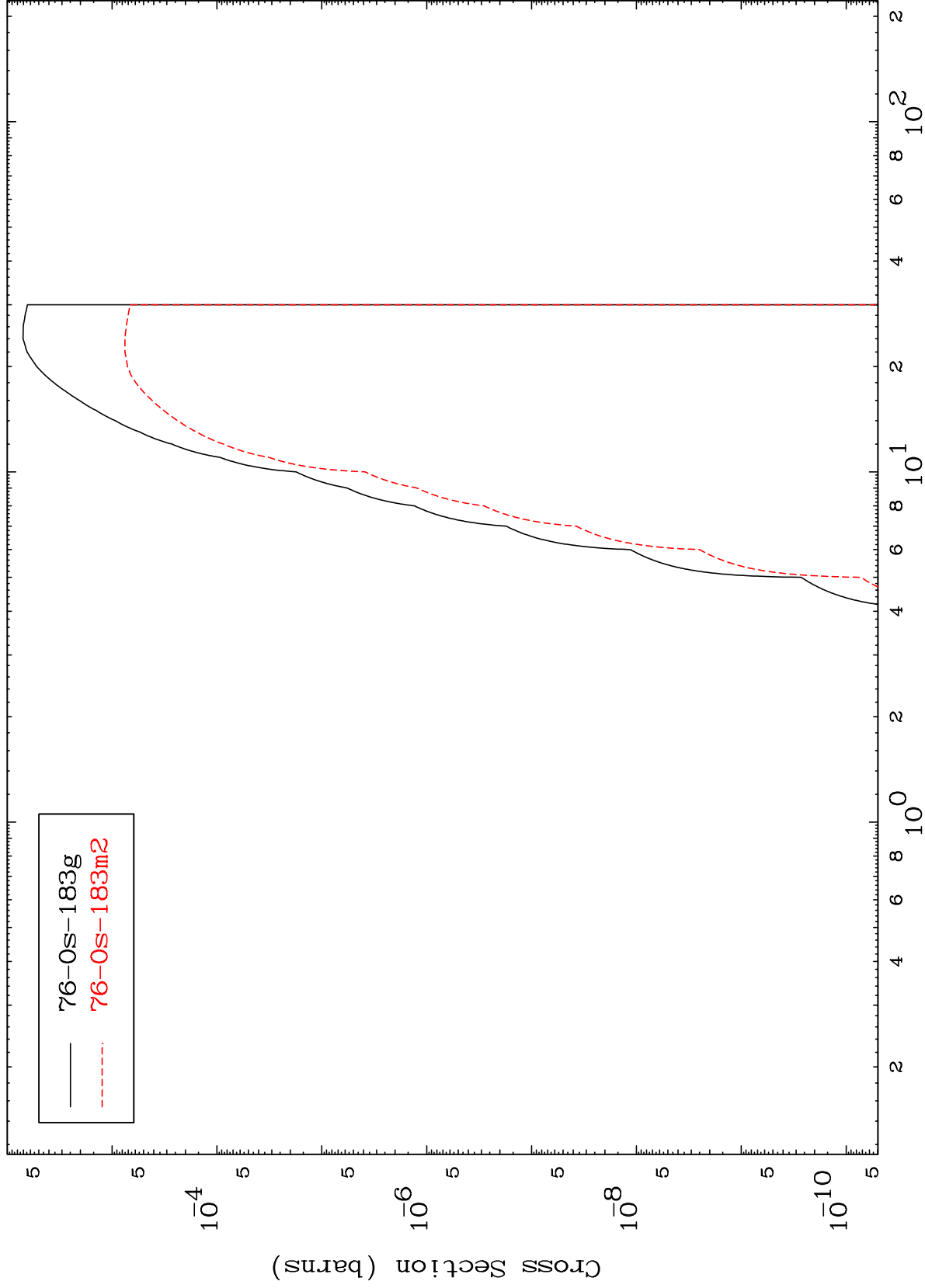
77-Ir-186

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(d,n') α

⁷⁷Ir-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

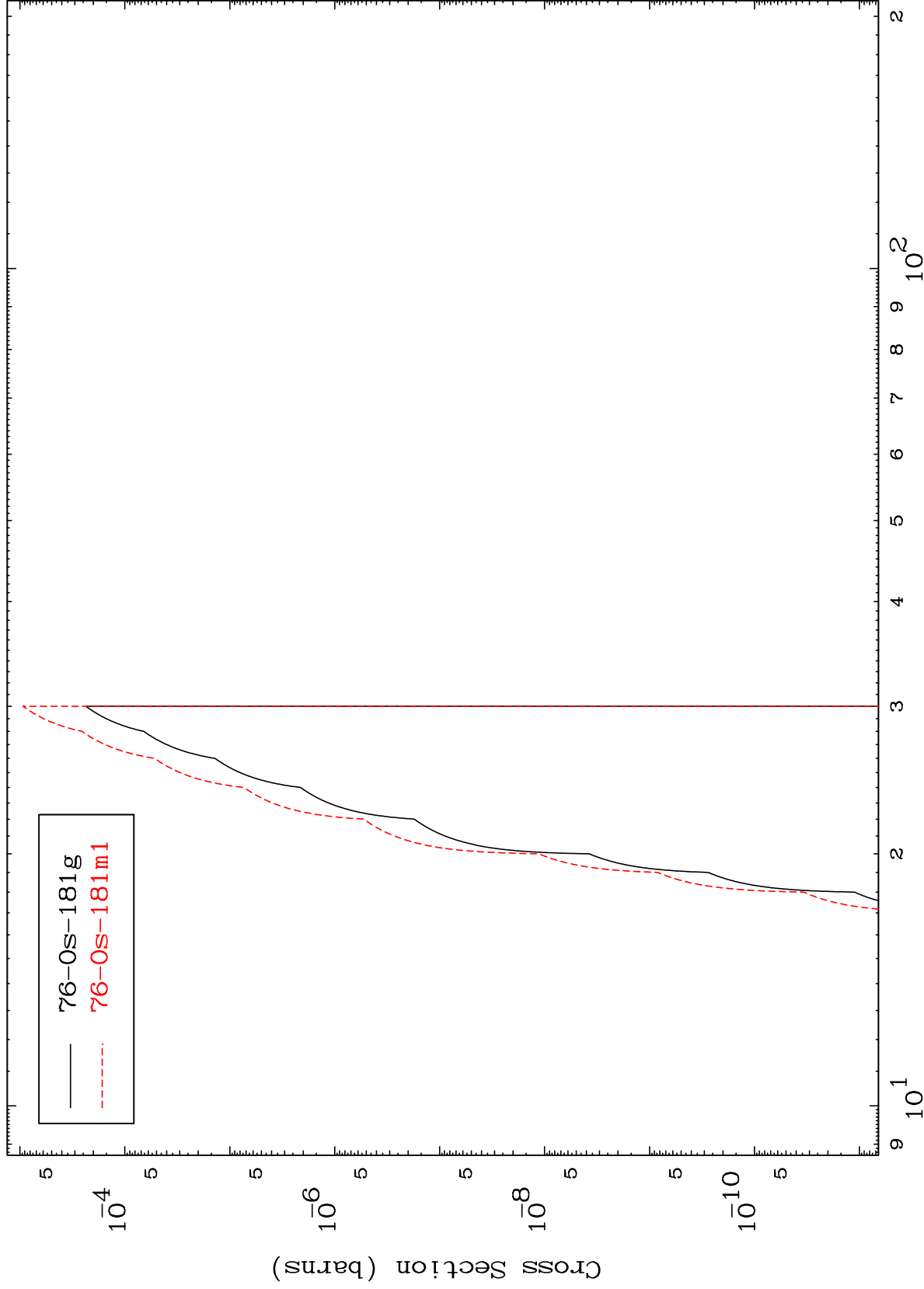
⁷⁷Ir-186

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(d,3n) α

⁷⁷Ir-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

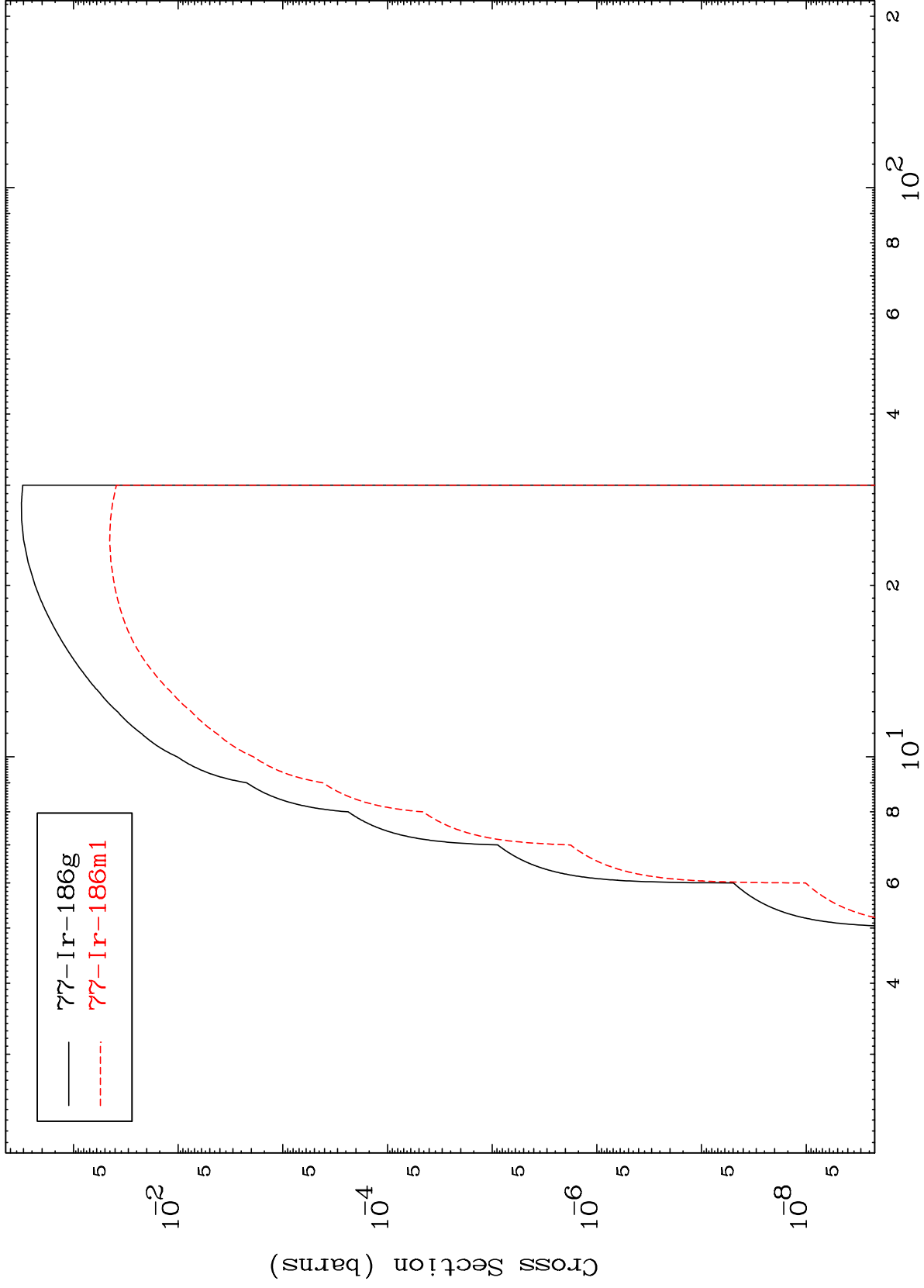
⁷⁷Ir-186

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(d,n') p

⁷⁷Ir-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

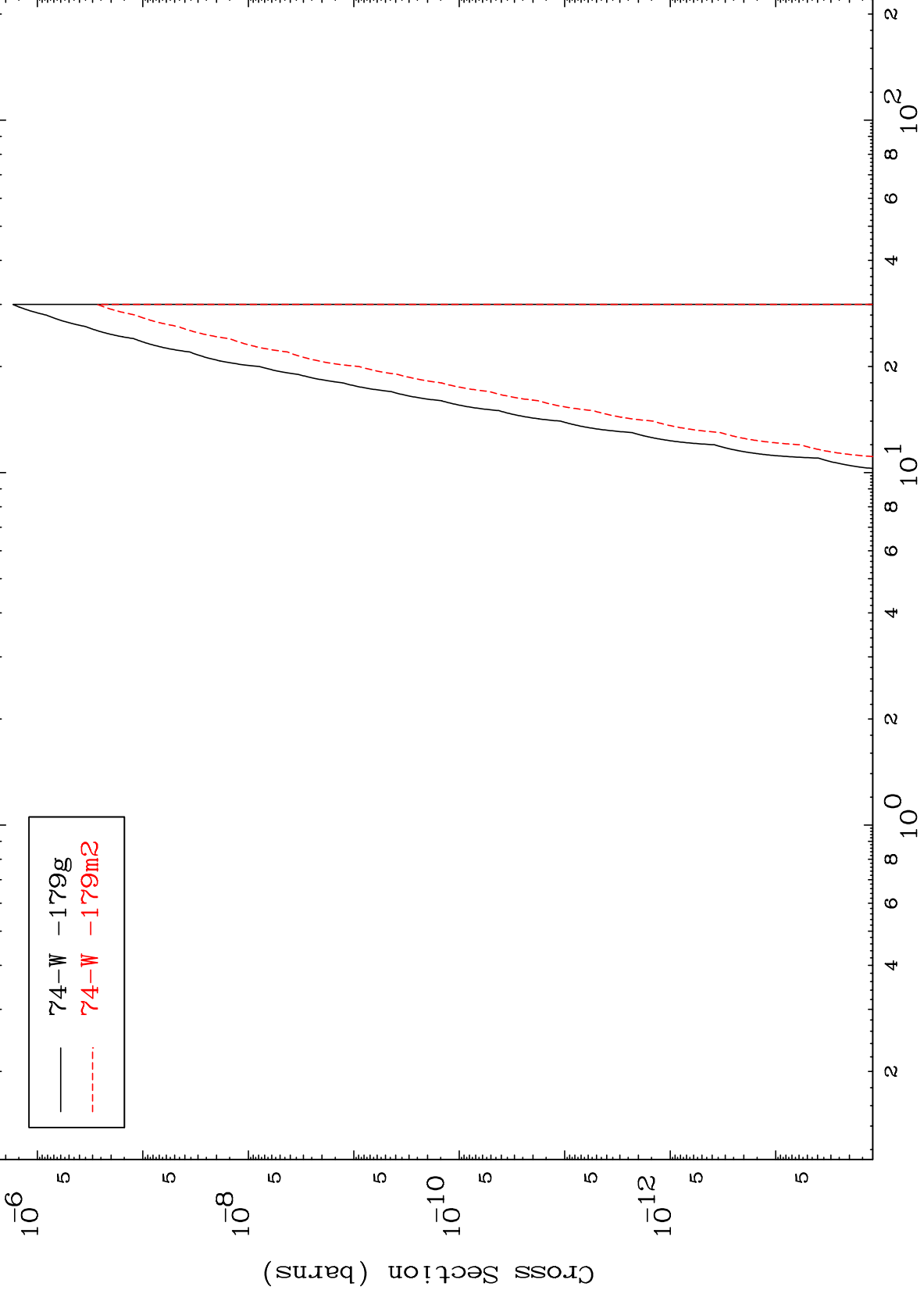
⁷⁷Ir-186

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(d,n') 2α

77-Ir-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

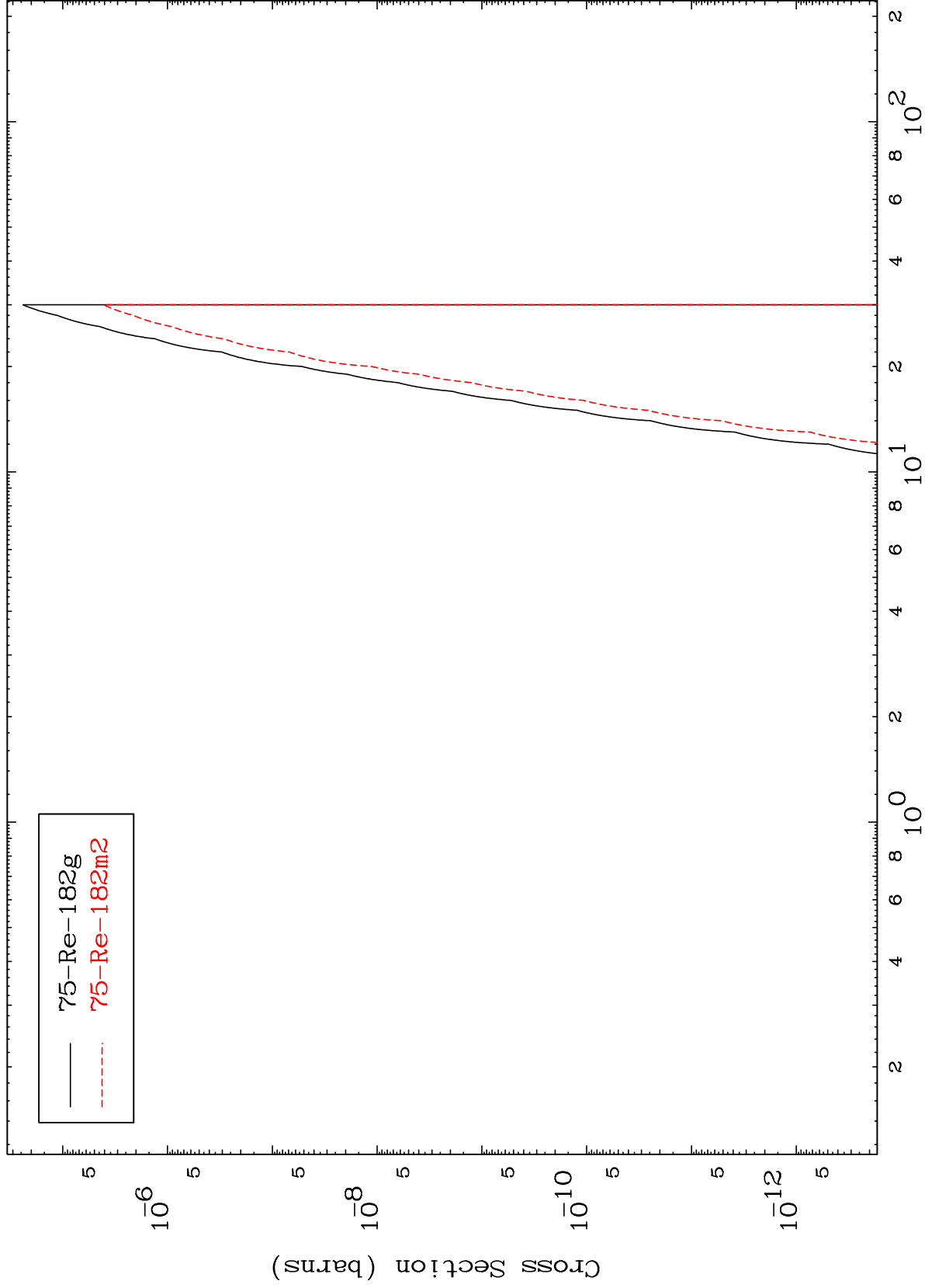
77-Ir-186

MAT 7711

(d,n') p α

77-Ir-186

Radionuclide Production Cross Section



18

Incident Energy (MeV)

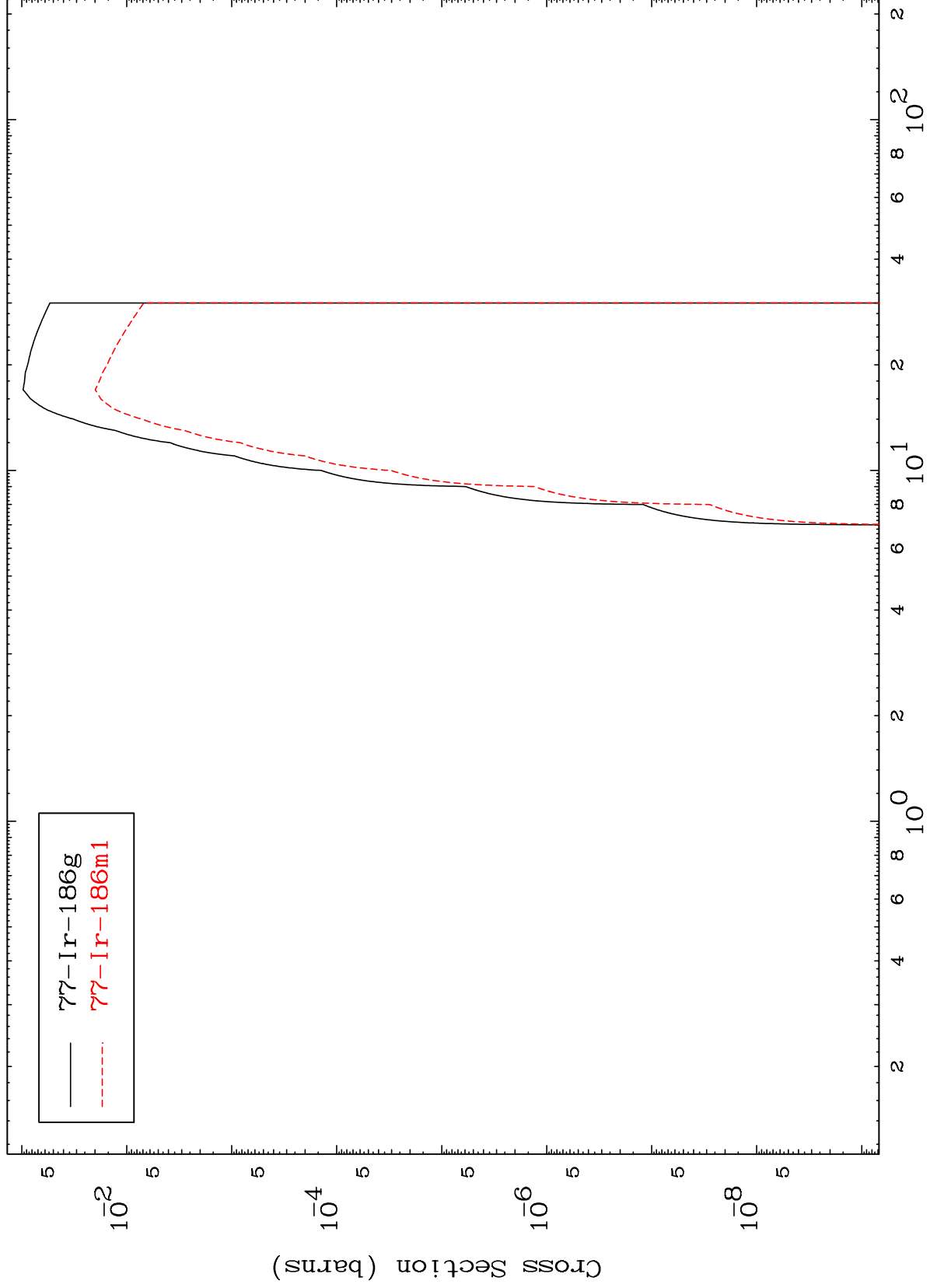
77-Ir-186

MAT 7711

(d,d)

⁷⁷Ir-186

Radionuclide Production Cross Section



19

Incident Energy (MeV)

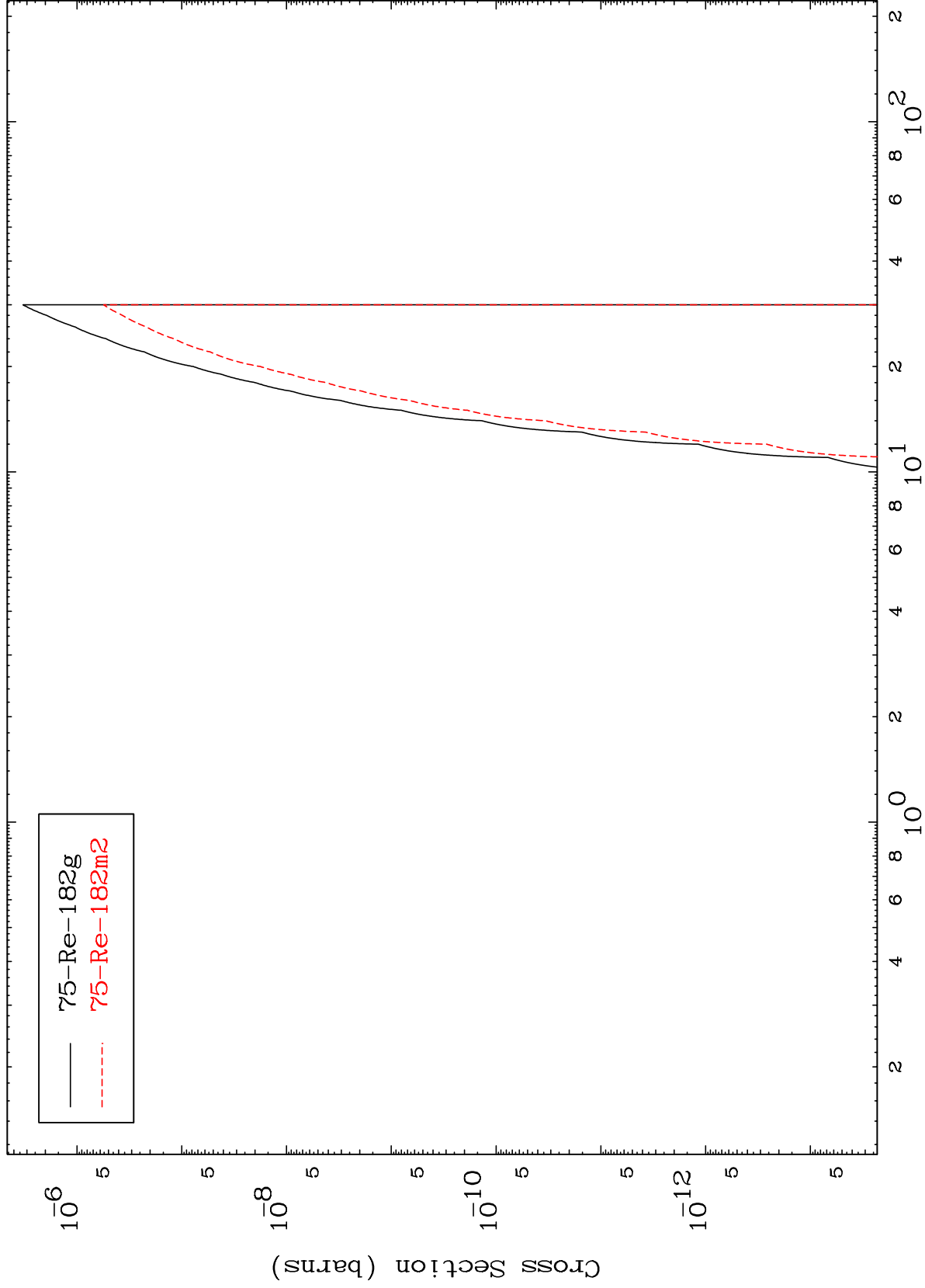
⁷⁷Ir-186

MAT 7711

(d,d) α

⁷⁷Ir-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷⁷Ir-186