

Program EVALPLOT
(Version 2018-1)

by

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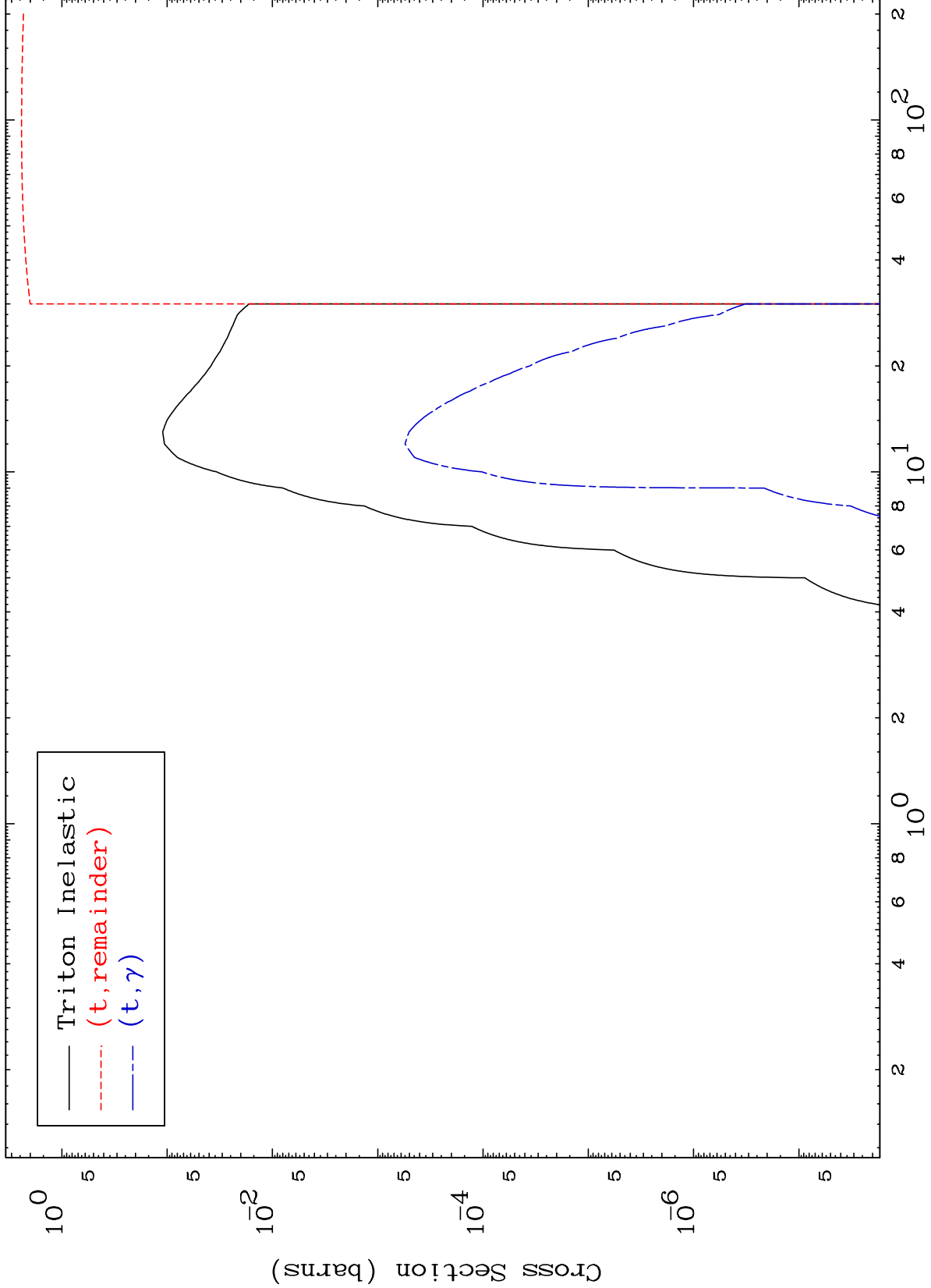
Press Mouse Button to Start

MAT 7675

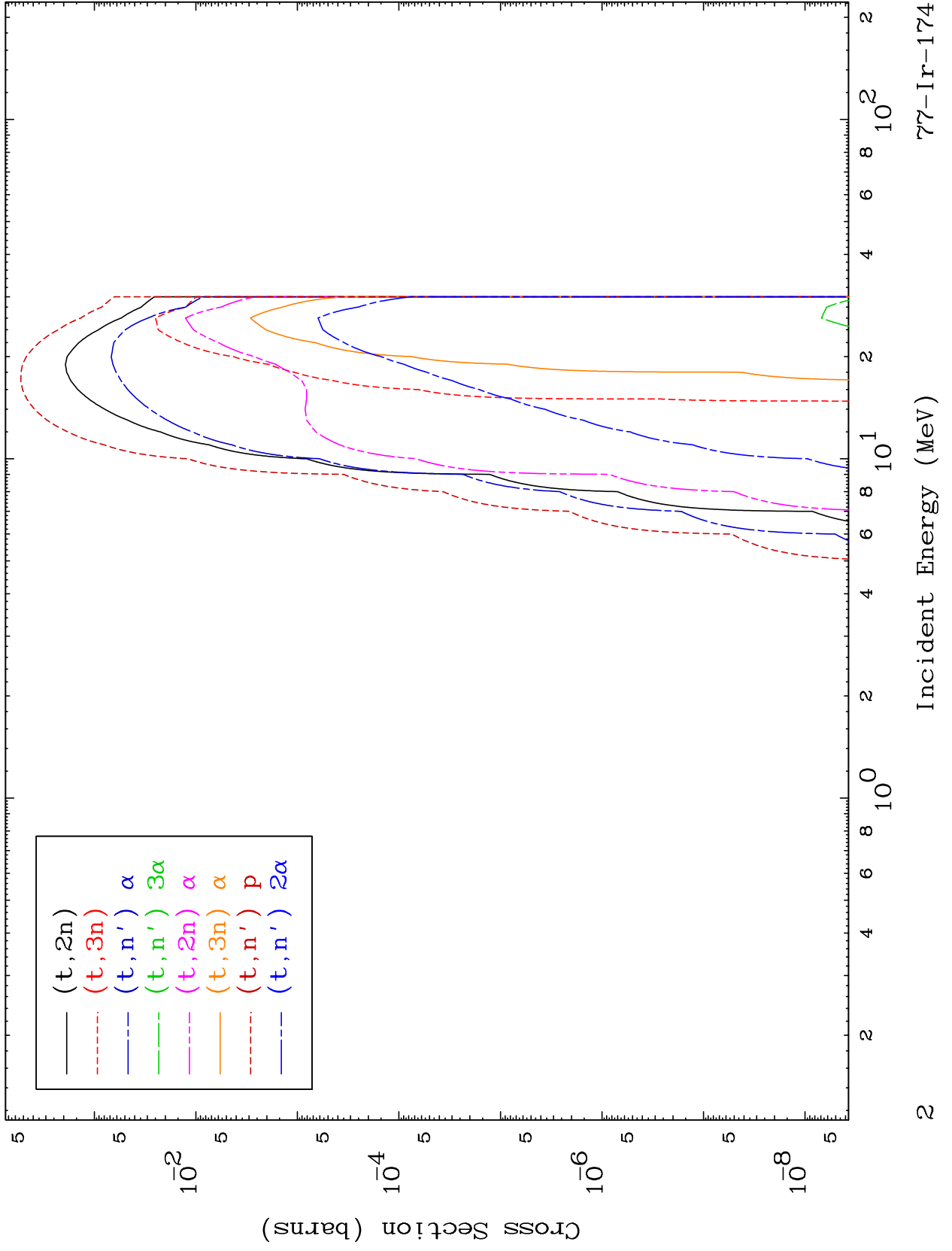
Triton Major

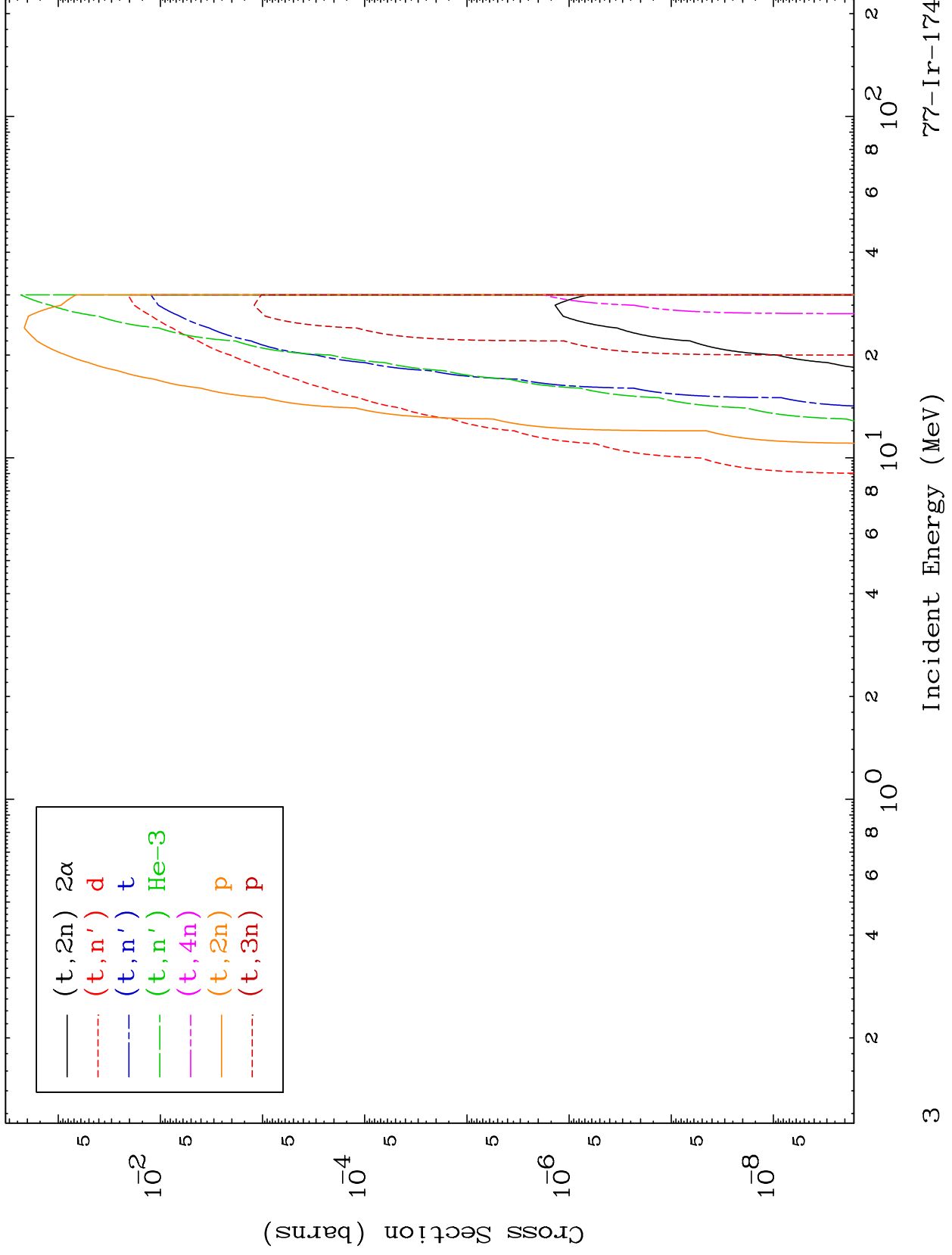
77-Ir-174

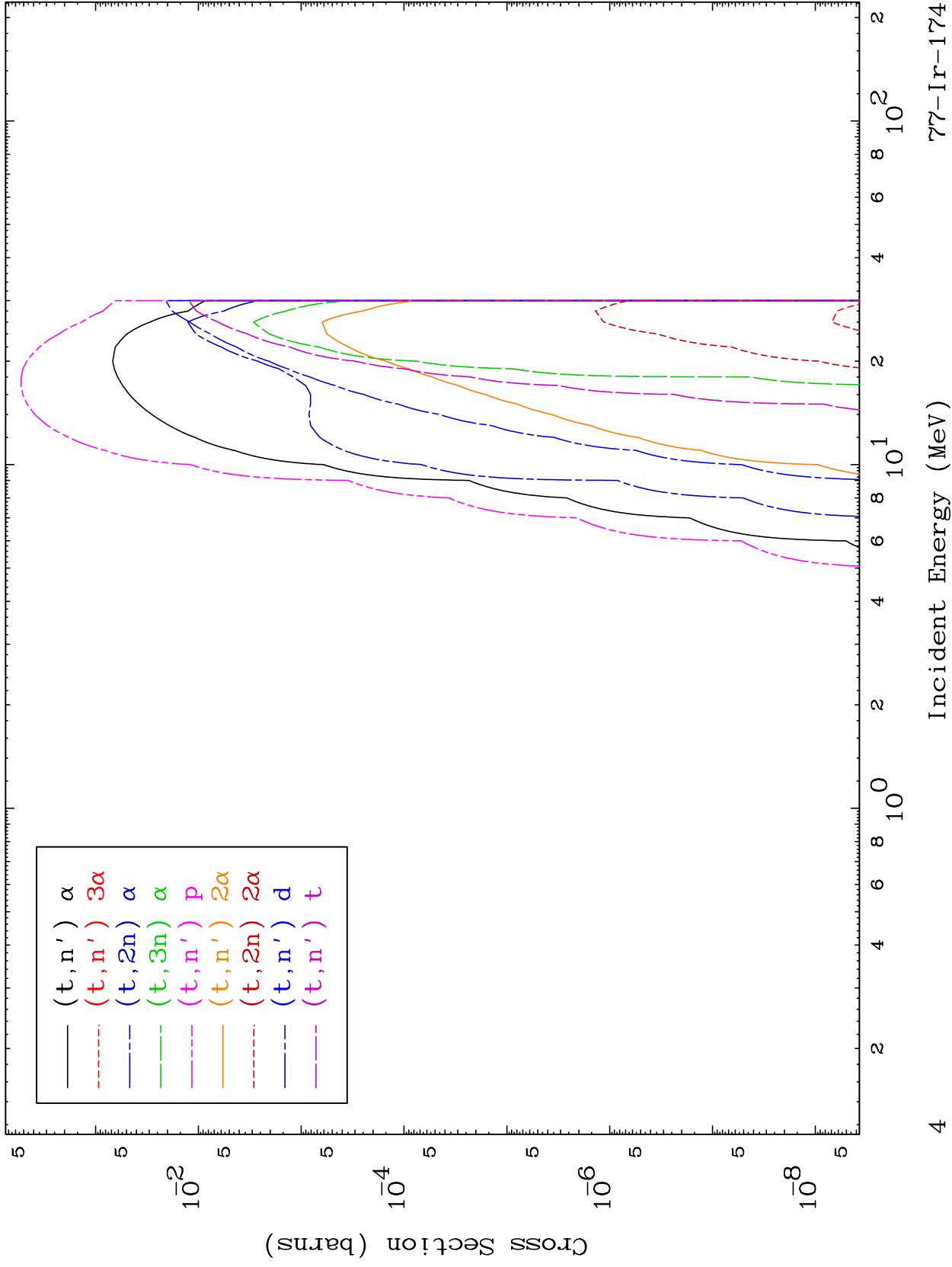
0 Kelvin Cross Sections



— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)



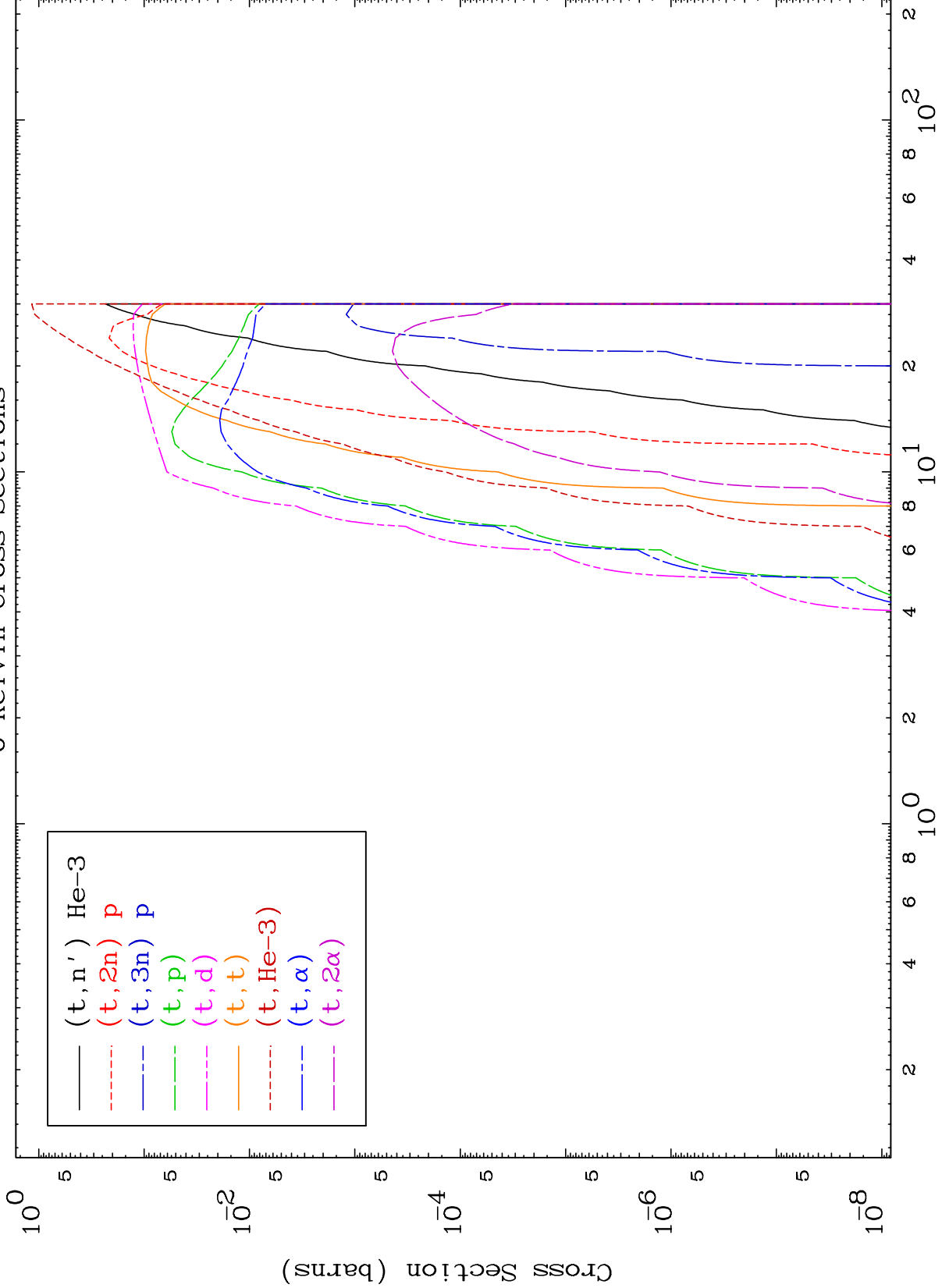


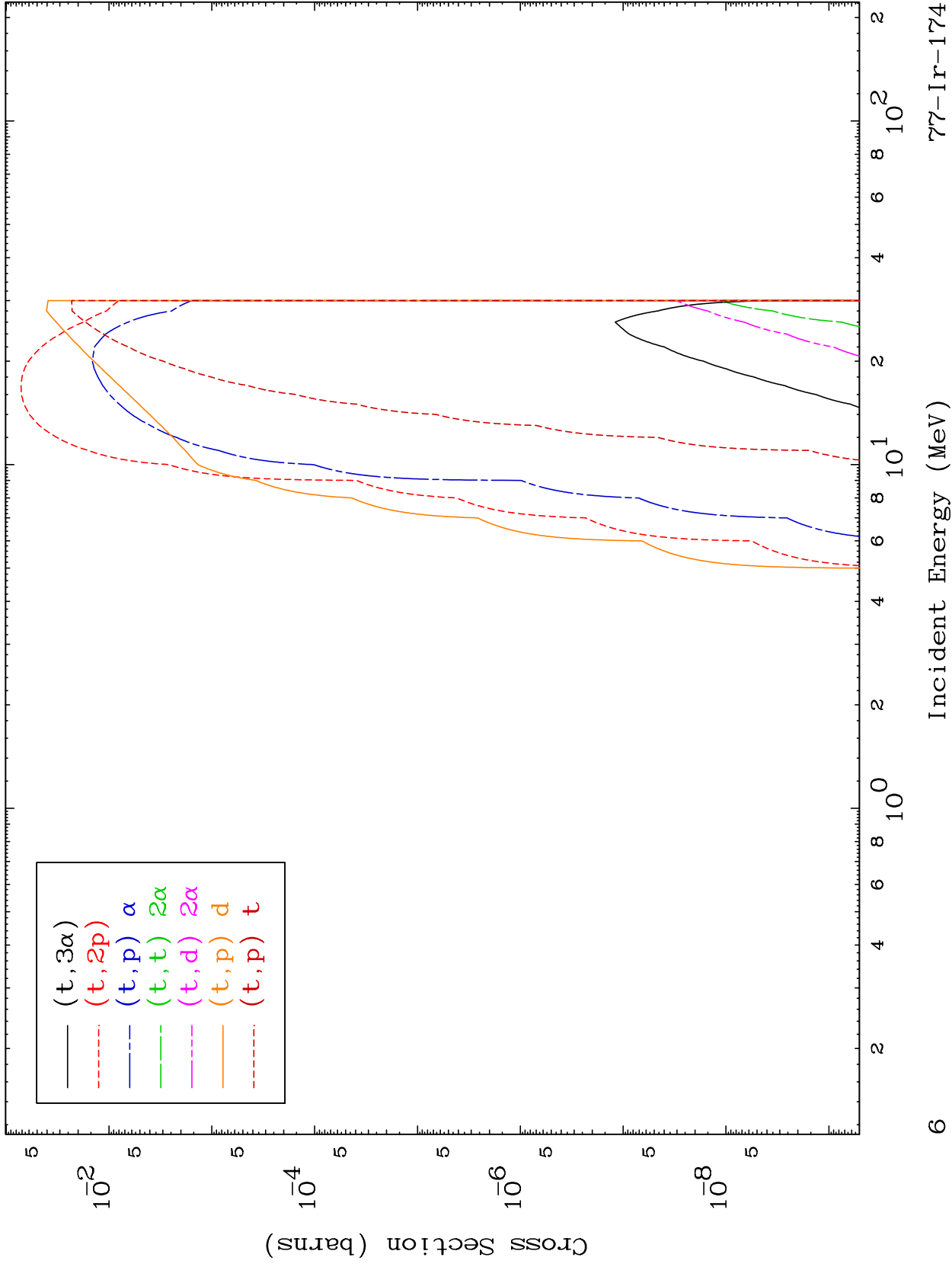


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Triton Charged Particle
0 Kelvin Cross Sections

77-Ir-174



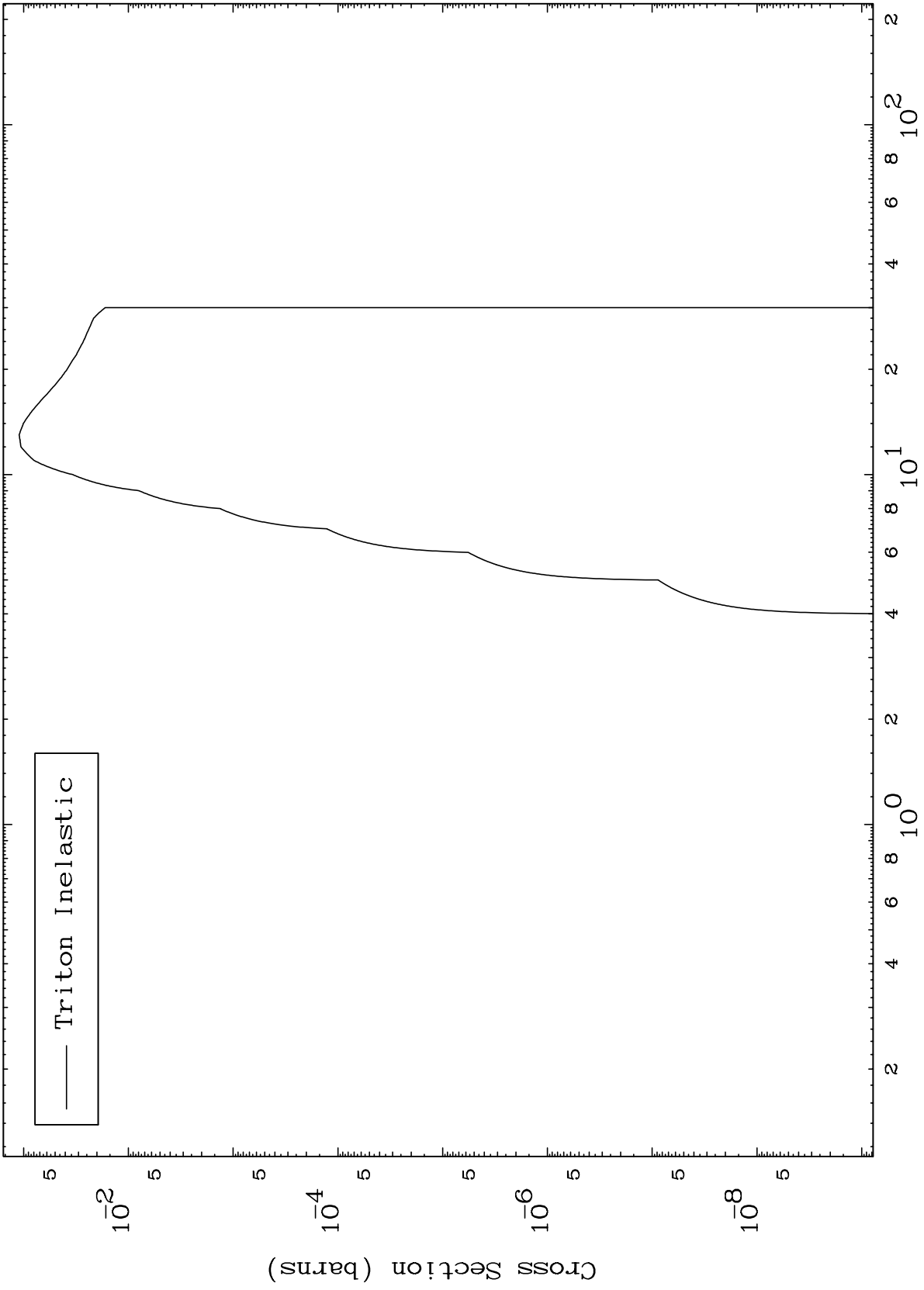


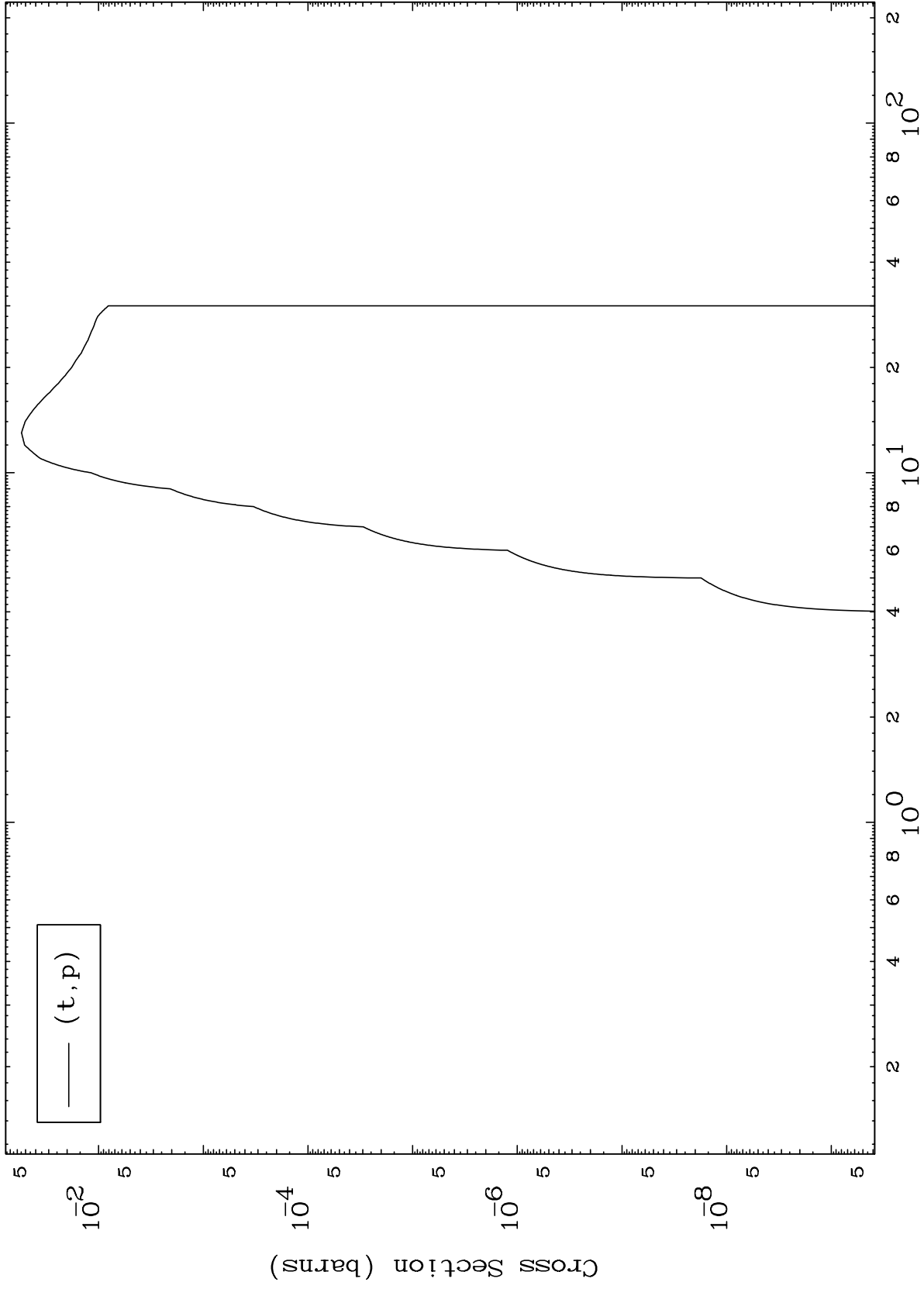
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(t, n') Level

77-Ir-174

0 Kelvin Cross Sections

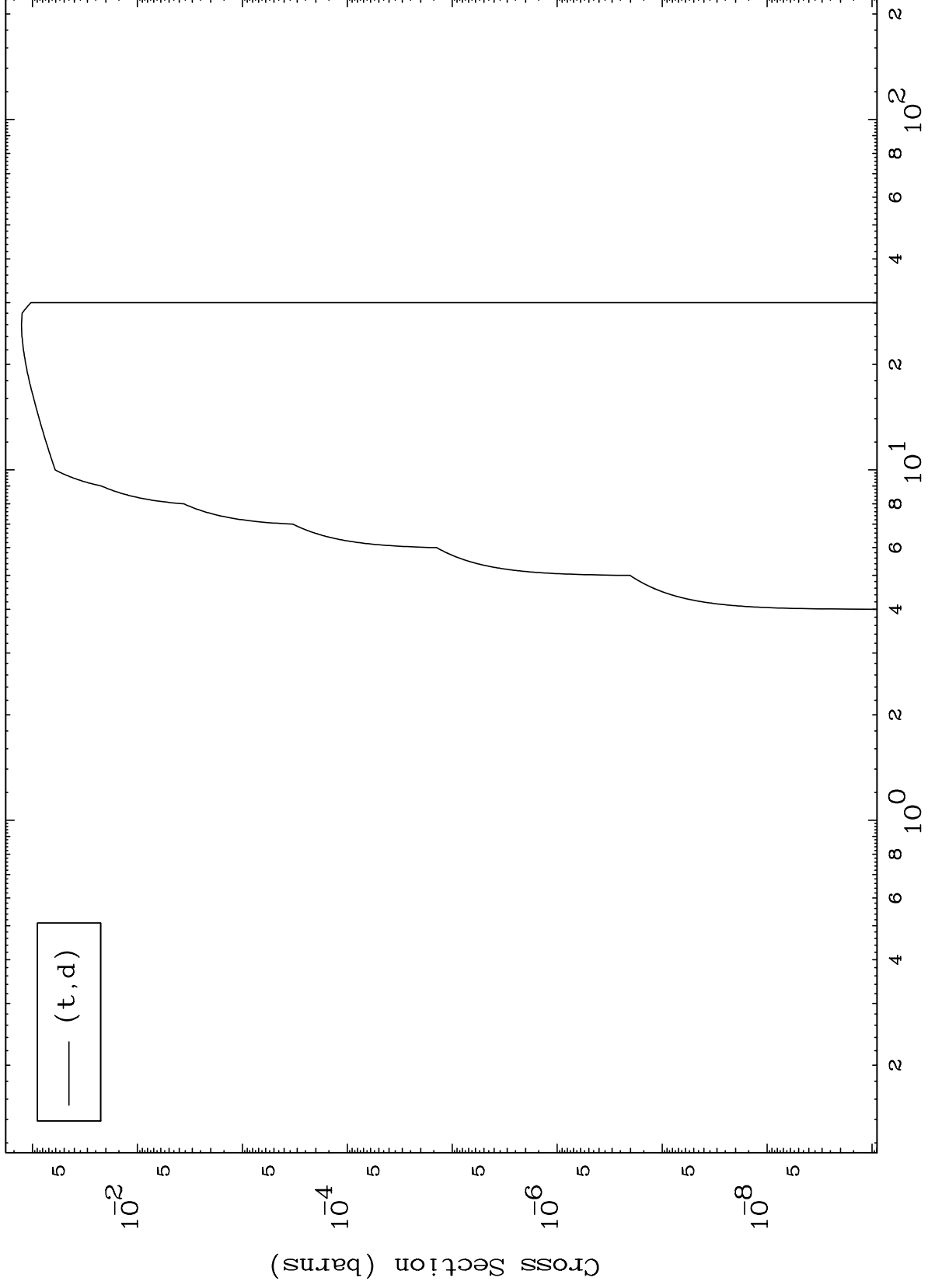




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(t,d) Levels
0 Kelvin Cross Sections

77-Ir-174



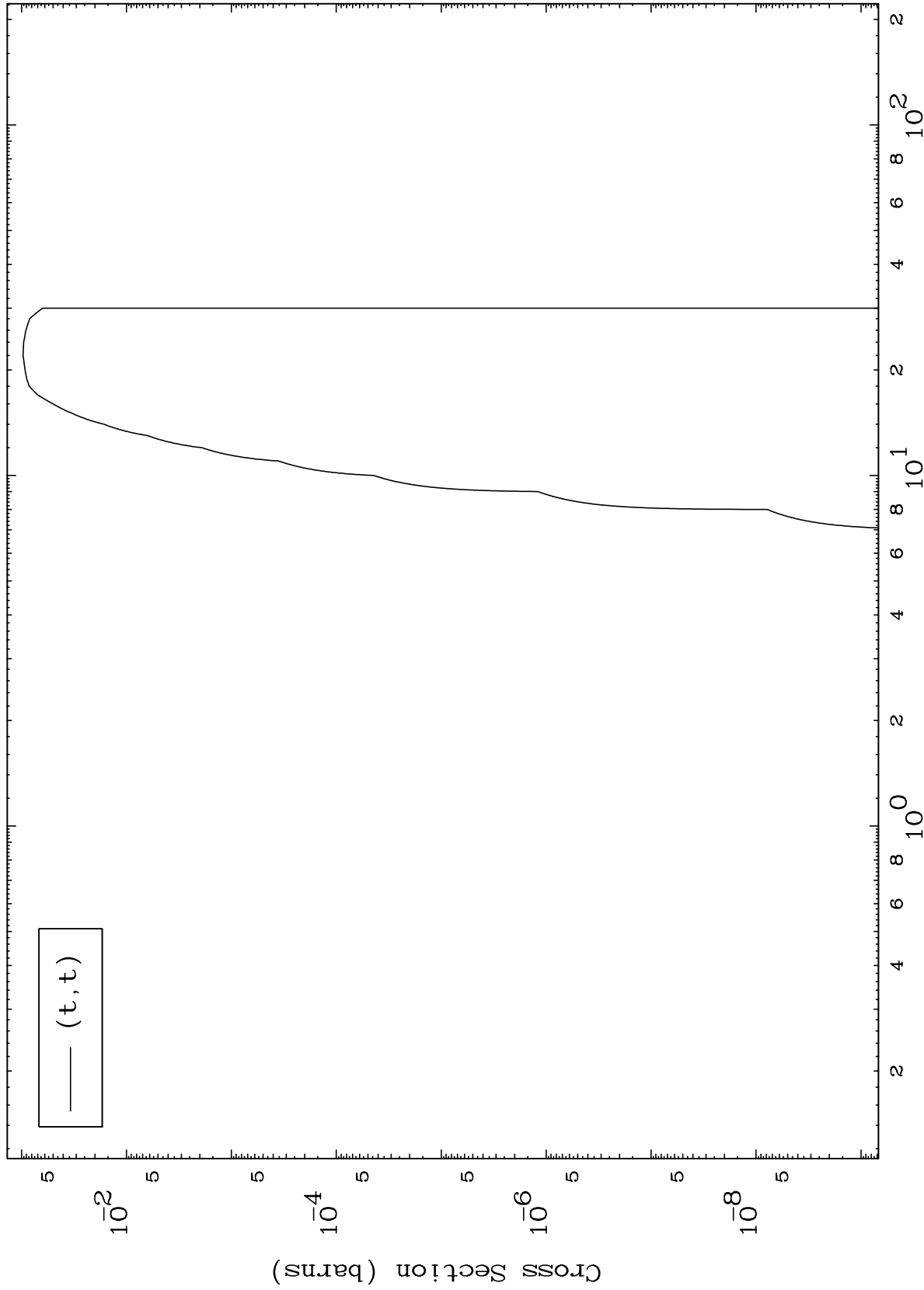
(t,d)

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(t, t) Levels

77-Ir-174

0 Kelvin Cross Sections



10

Incident Energy (MeV)

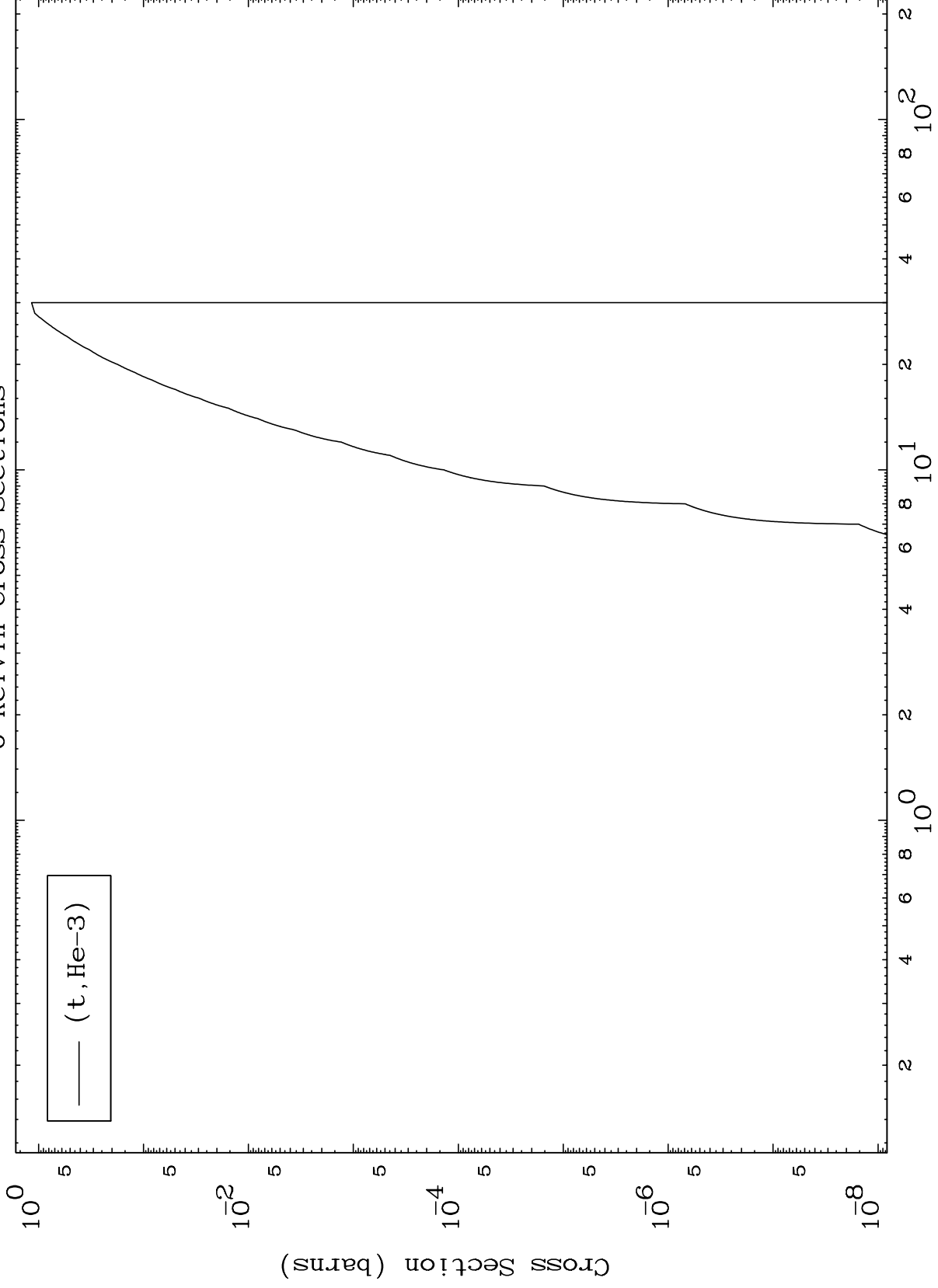
77-Ir-174

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(t,He3) Levels

77-Ir-174

0 Kelvin Cross Sections

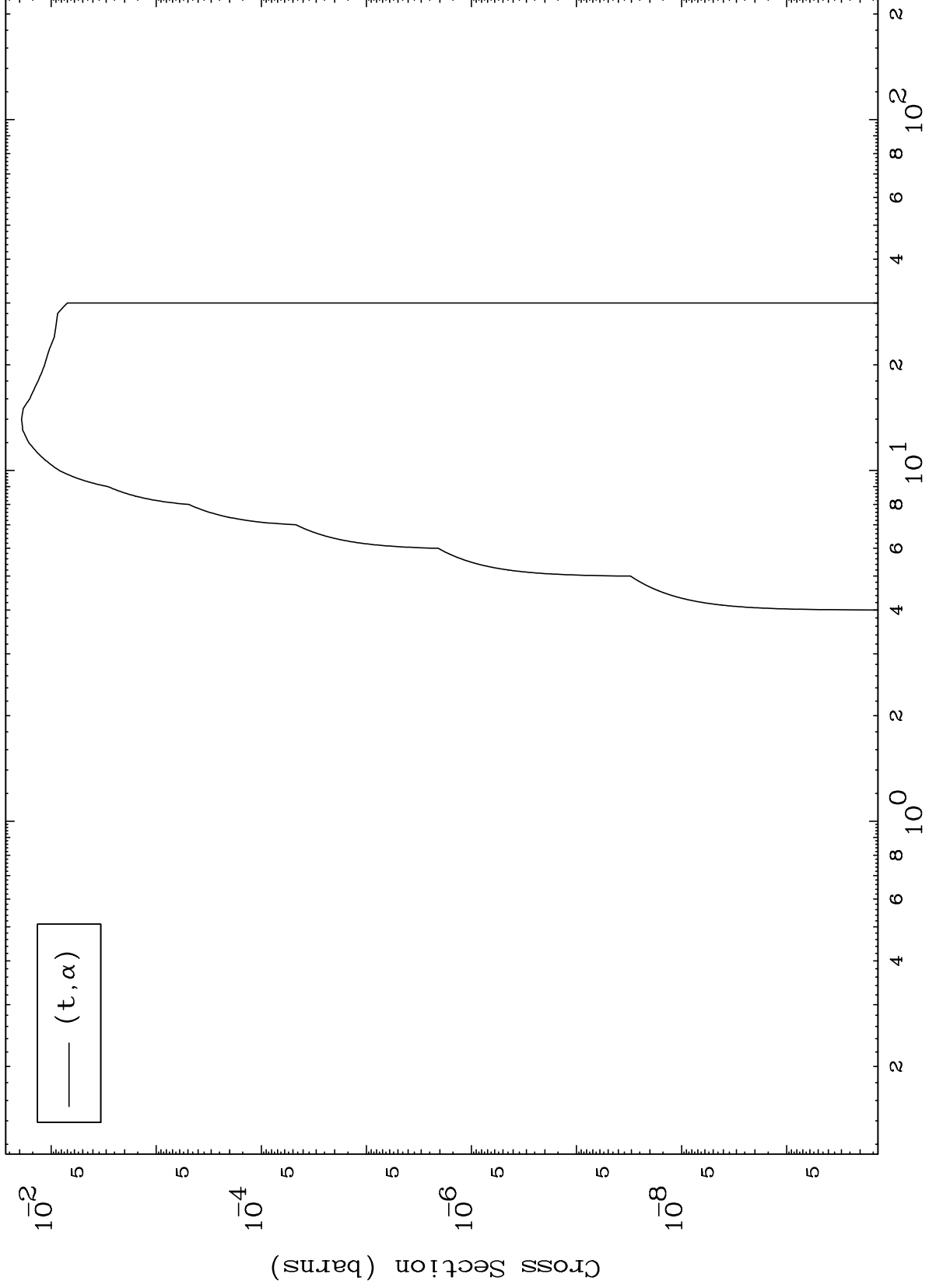


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(t, α) Levels

77-Ir-174

0 Kelvin Cross Sections

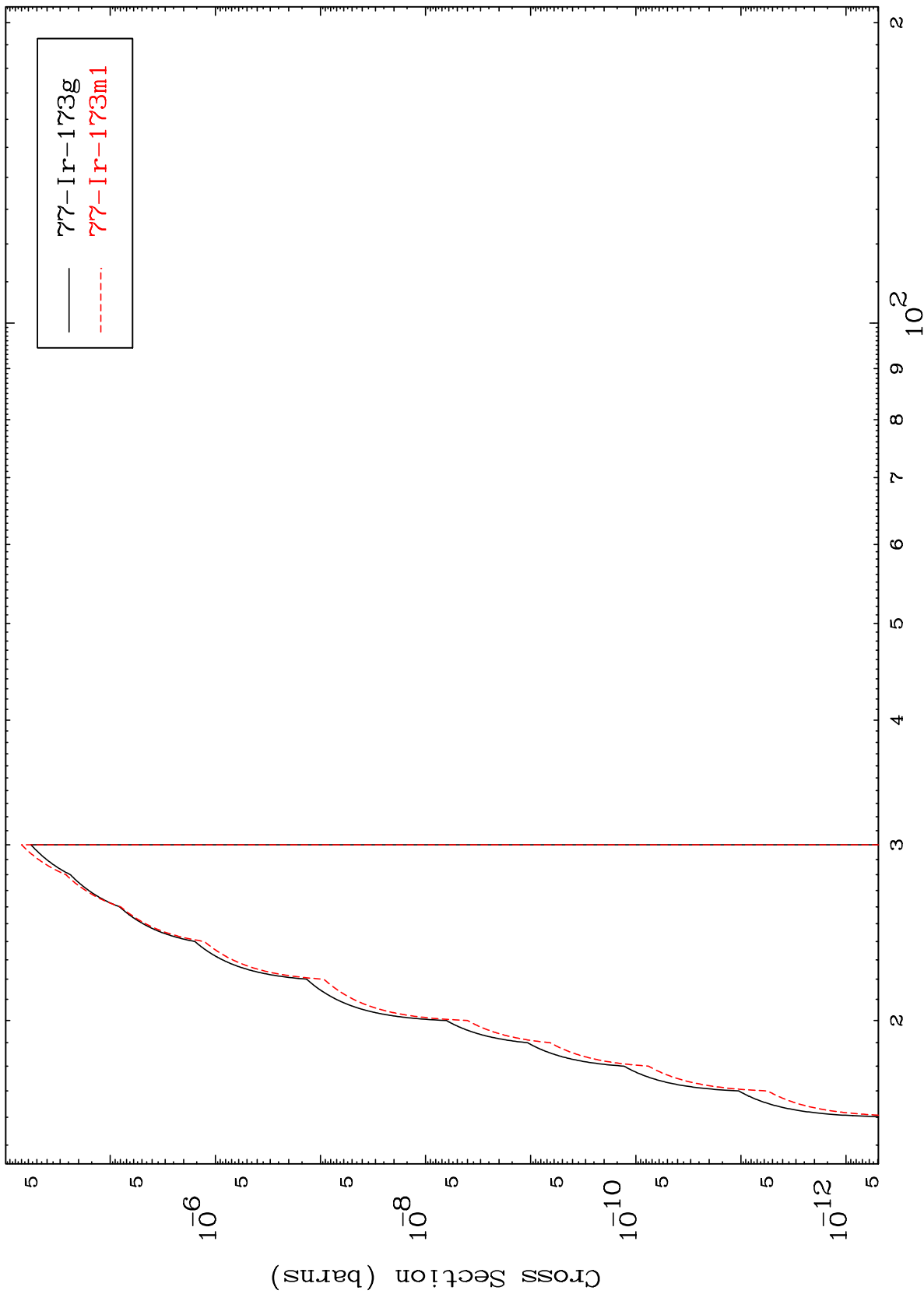


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(t,2n) d

⁷⁷Ir-174

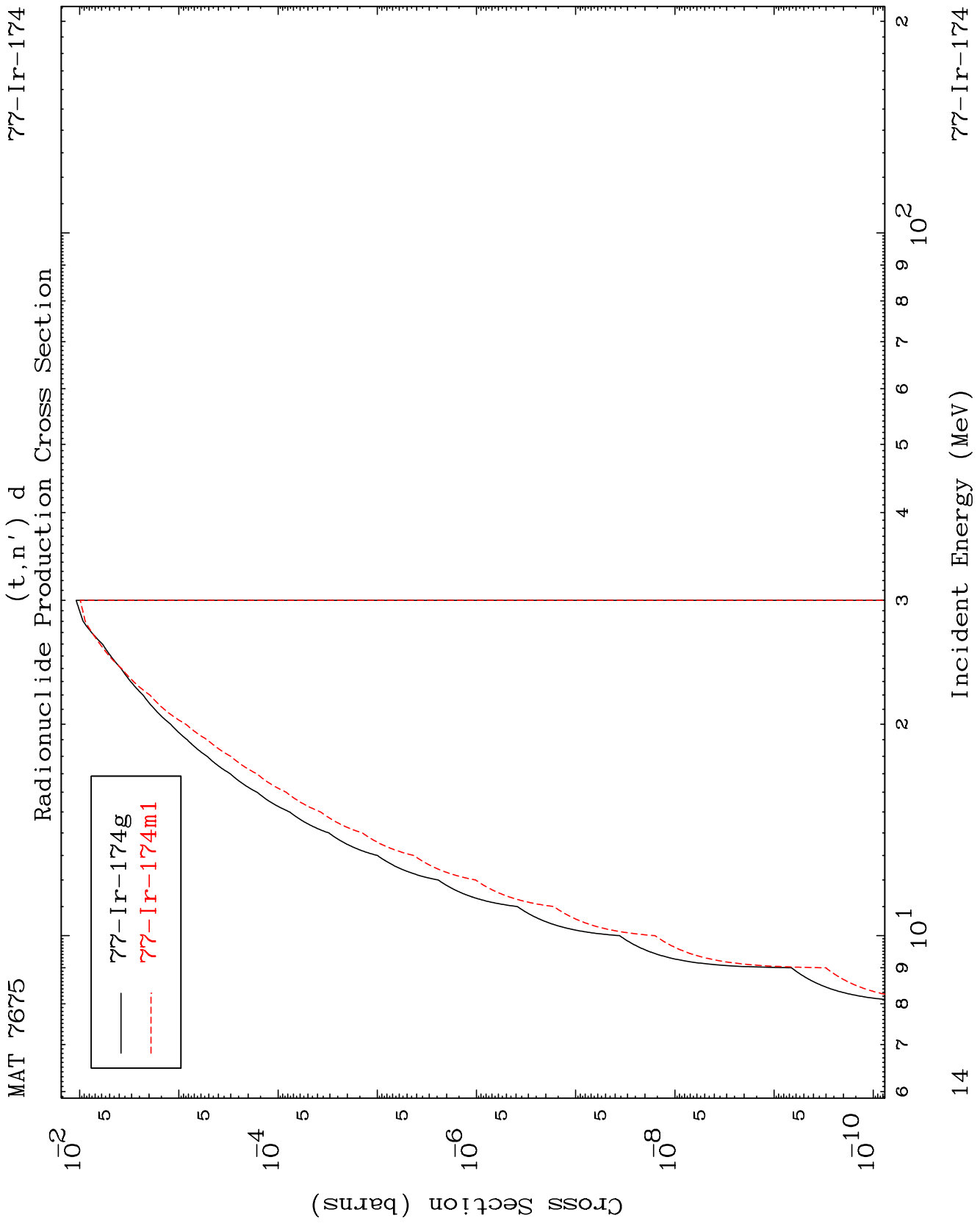
Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷⁷Ir-174

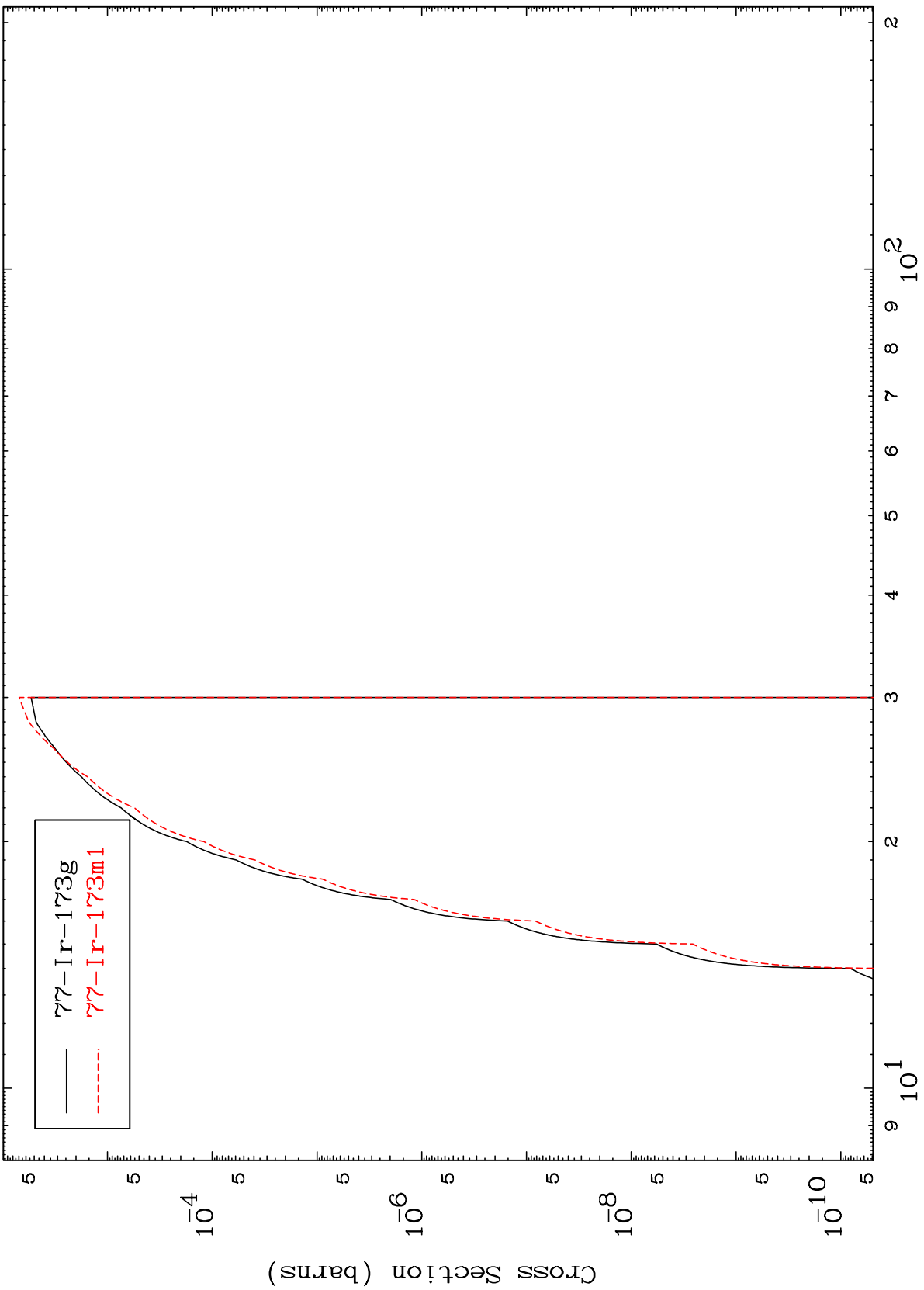


MAT 7675

(t,n') t

⁷⁷Ir-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

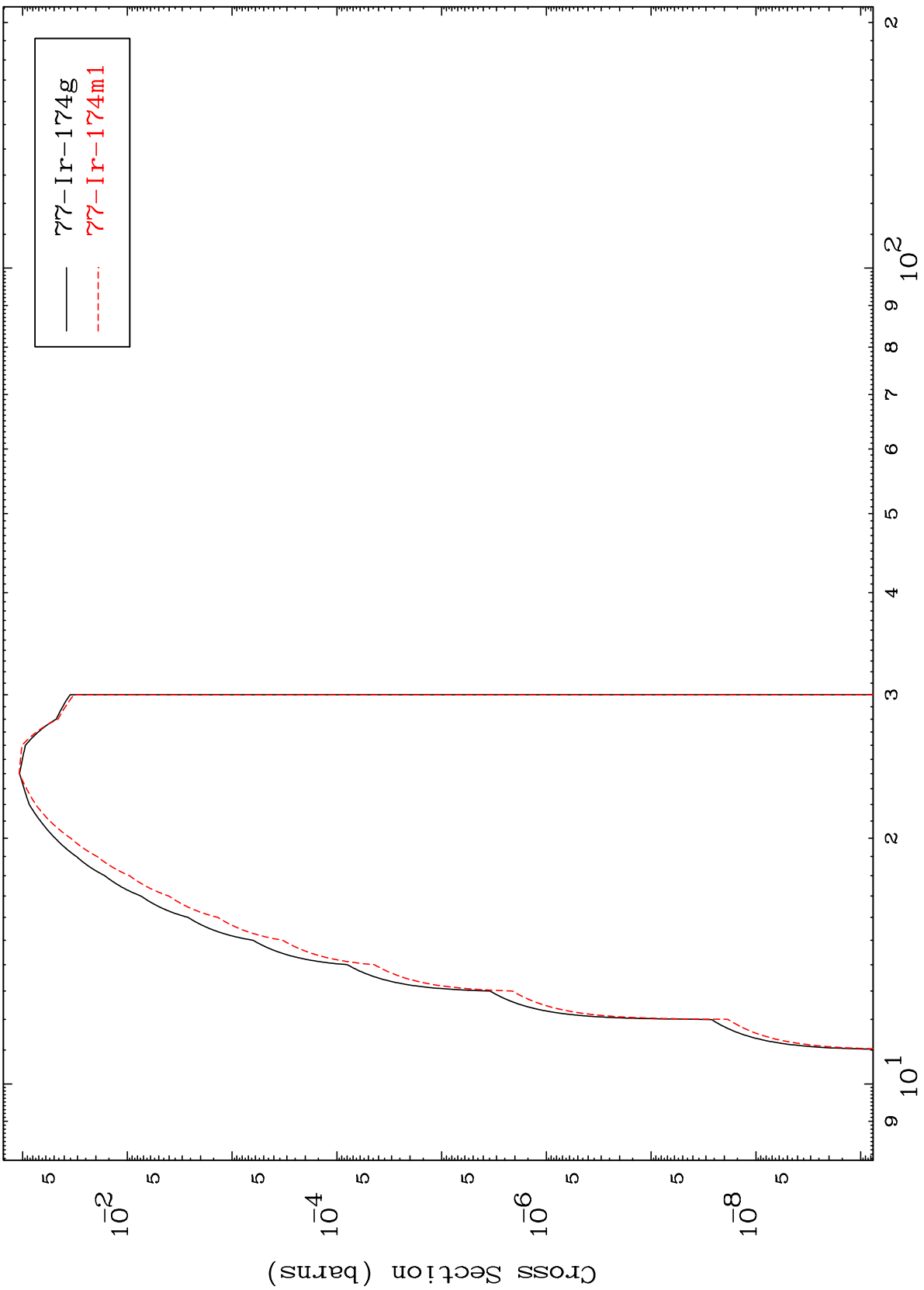
⁷⁷Ir-174

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(t,2n) p

⁷⁷Ir-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

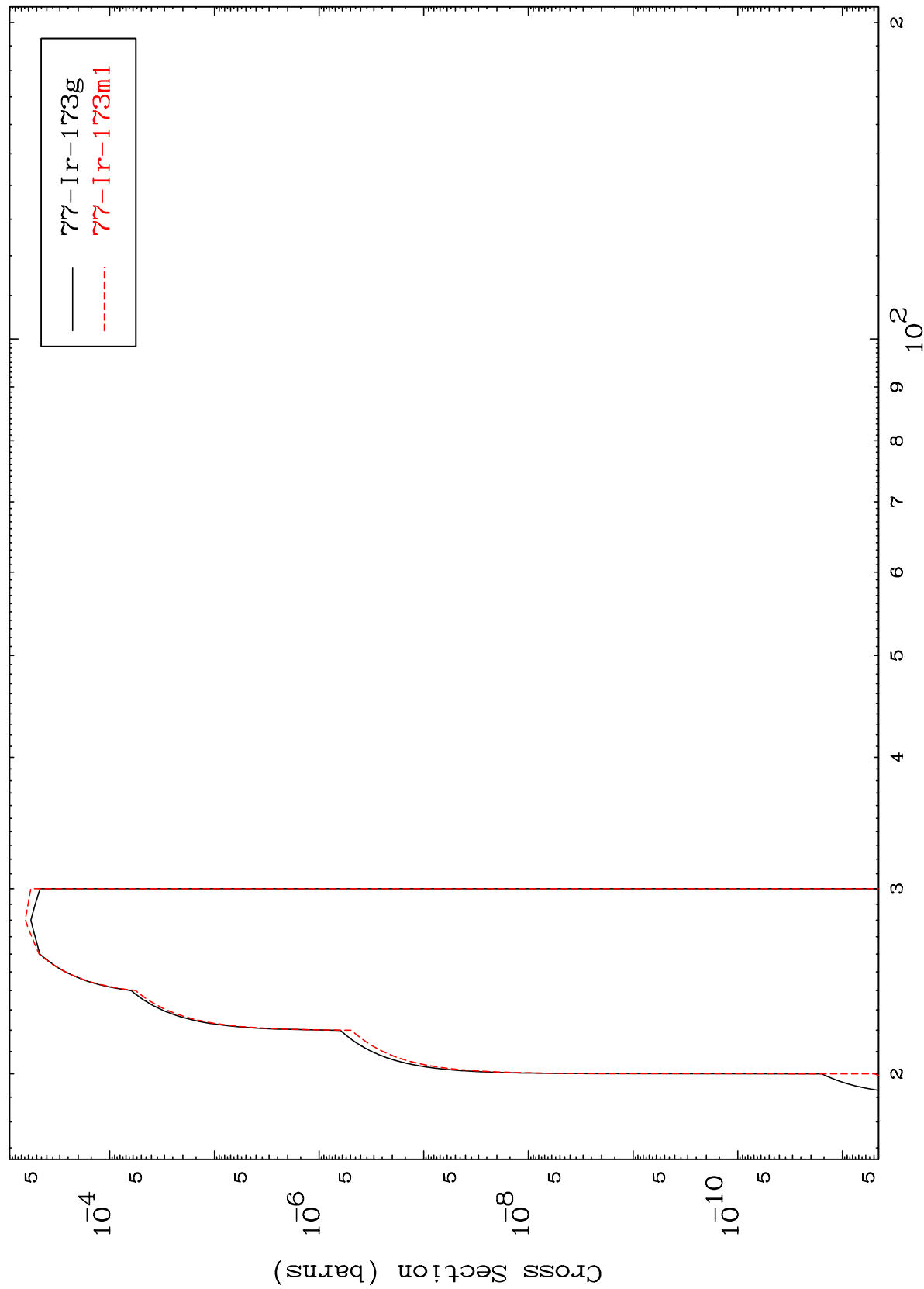
⁷⁷Ir-174

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(t,3n) p

⁷⁷Ir-174

Radionuclide Production Cross Section



— ⁷⁷Ir-173g
- - - ⁷⁷Ir-173m1

17

Incident Energy (MeV)

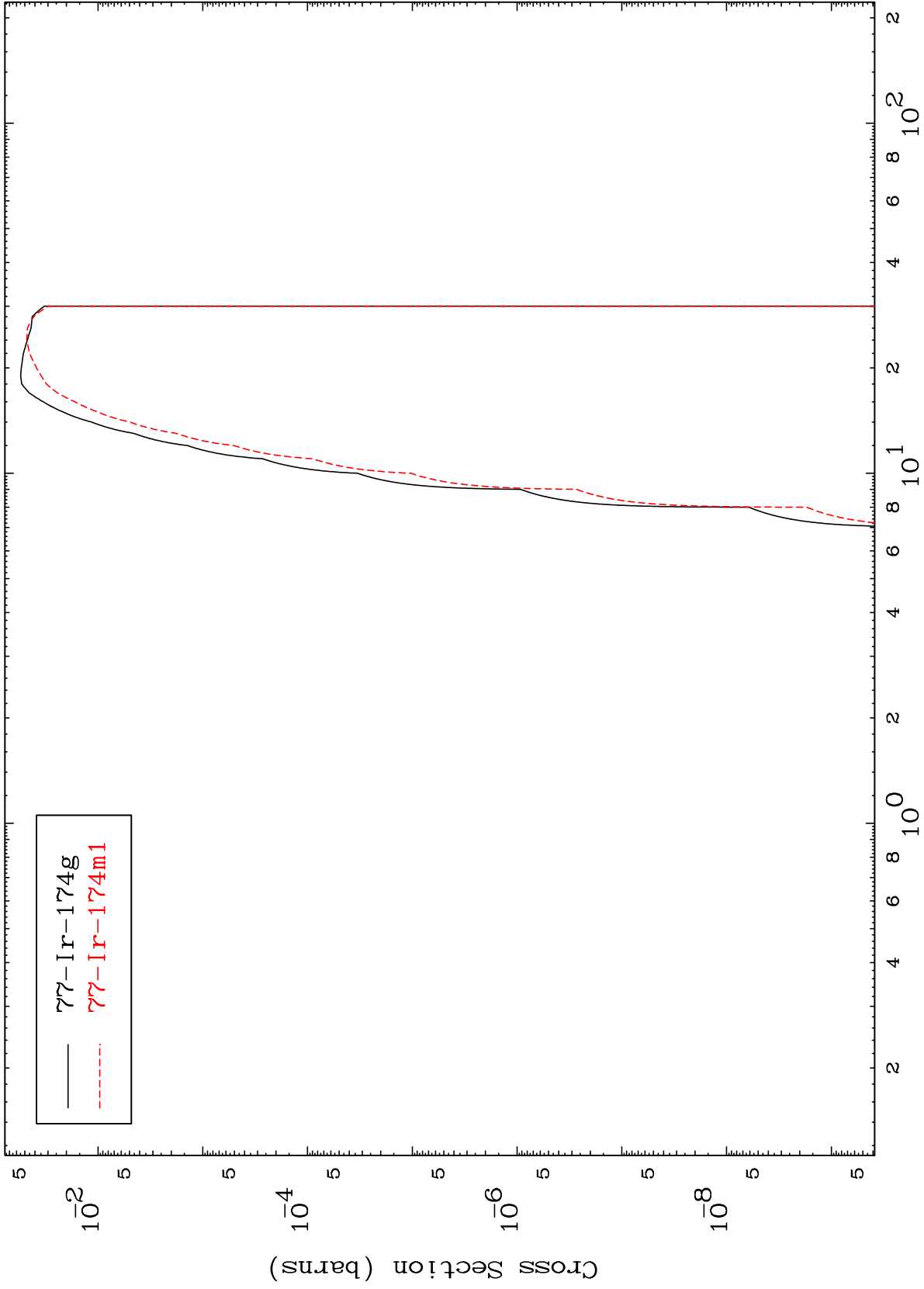
⁷⁷Ir-174

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(t, t)

⁷⁷Ir-174

Radionuclide Production Cross Section



18

Incident Energy (MeV)

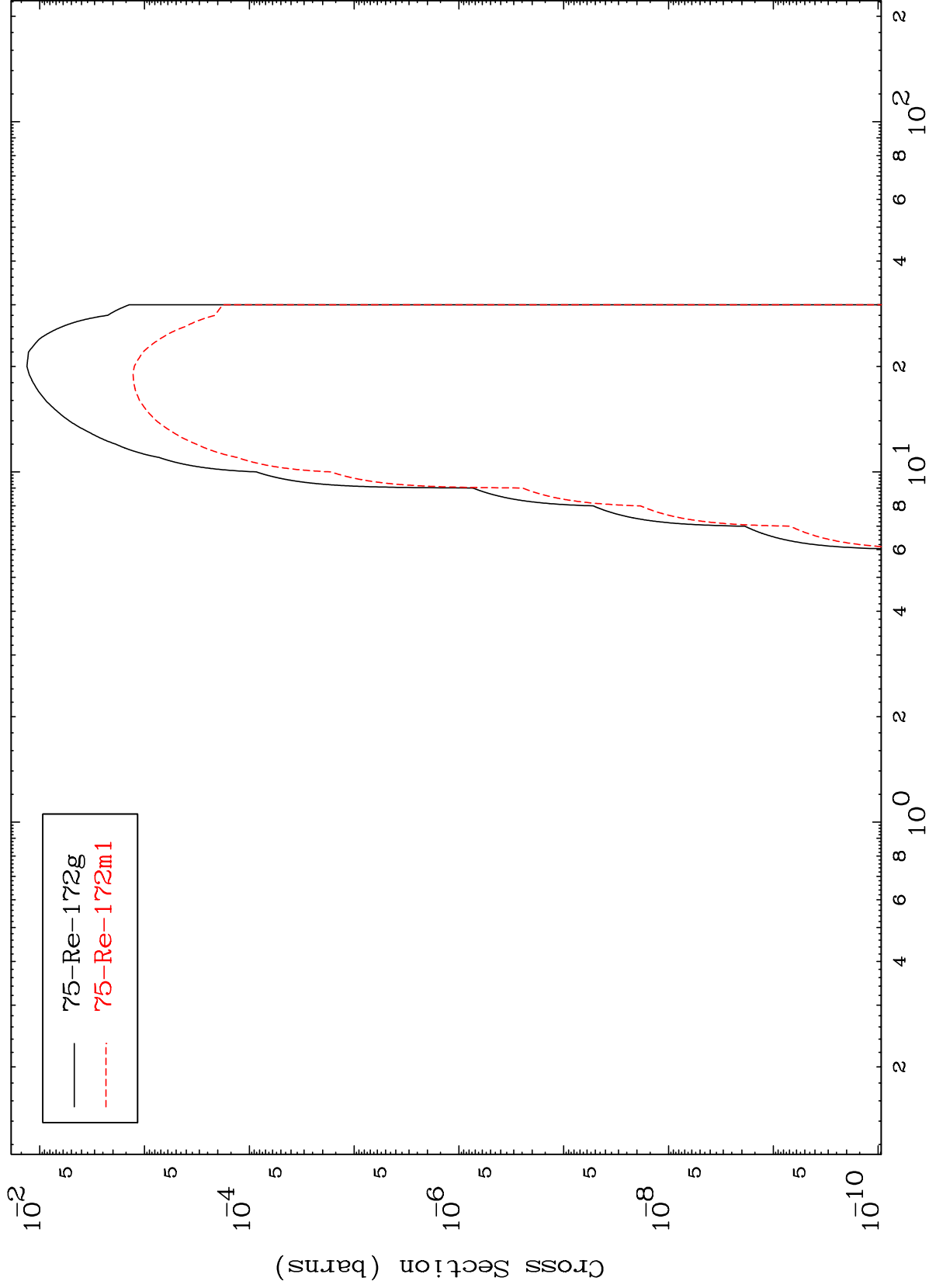
⁷⁷Ir-174

MAT 7675

(t,p) α

⁷⁷Ir-174

Radionuclide Production Cross Section



19

Incident Energy (MeV)

⁷⁷Ir-174