

Program EVALPLOT
(Version 2018-1)

by

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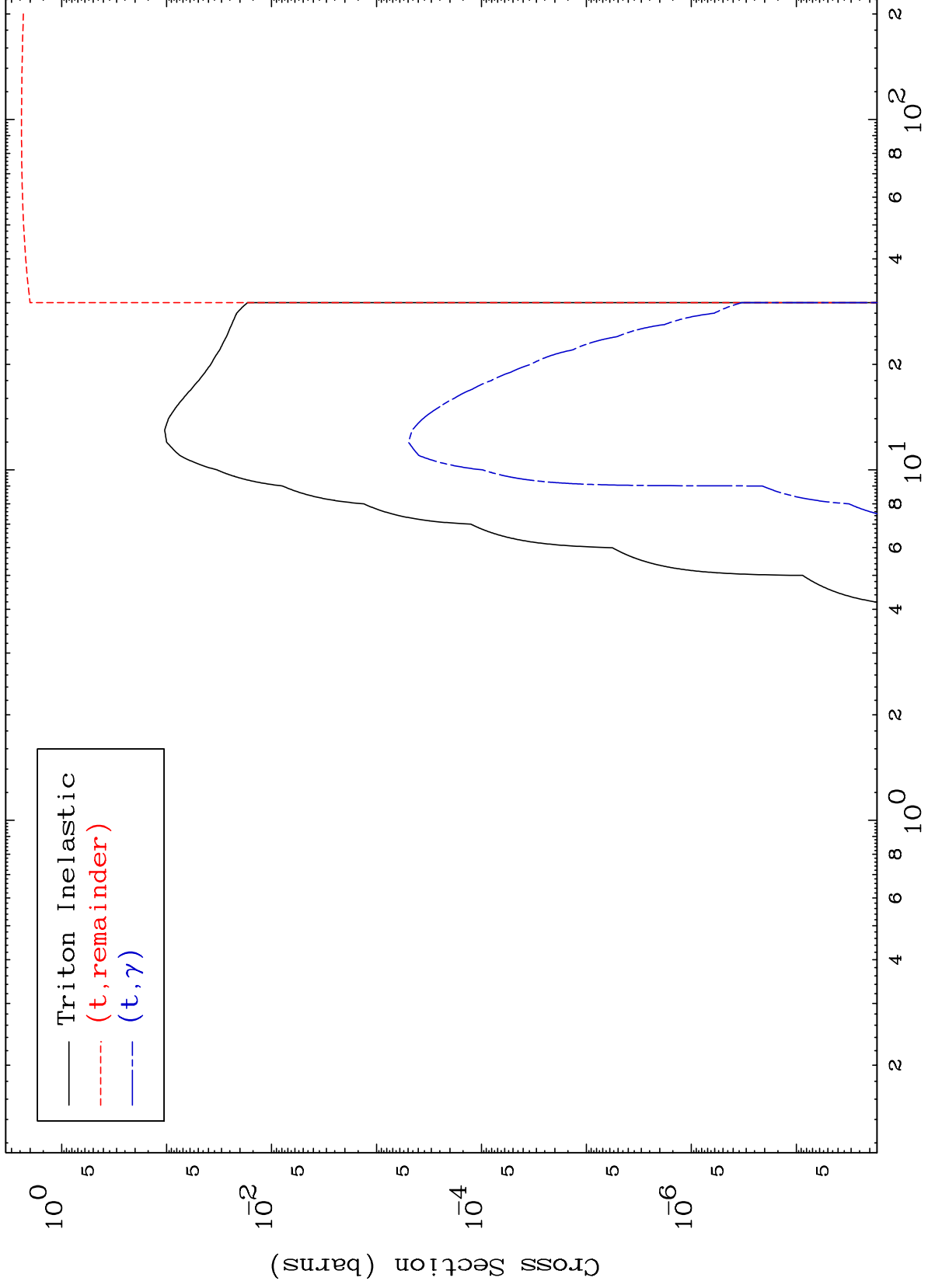
Press Mouse Button to Start

MAT 7674

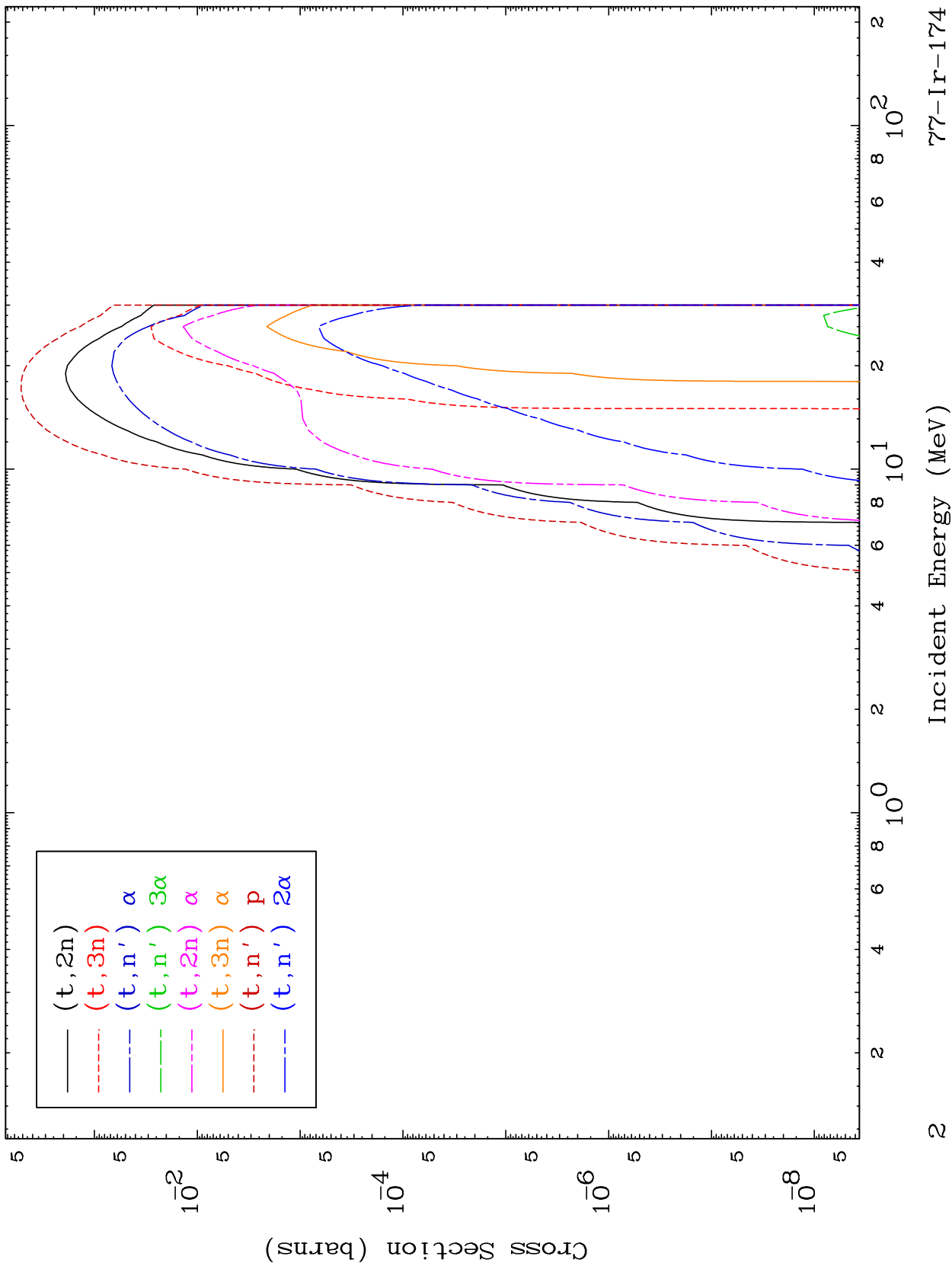
Triton Major

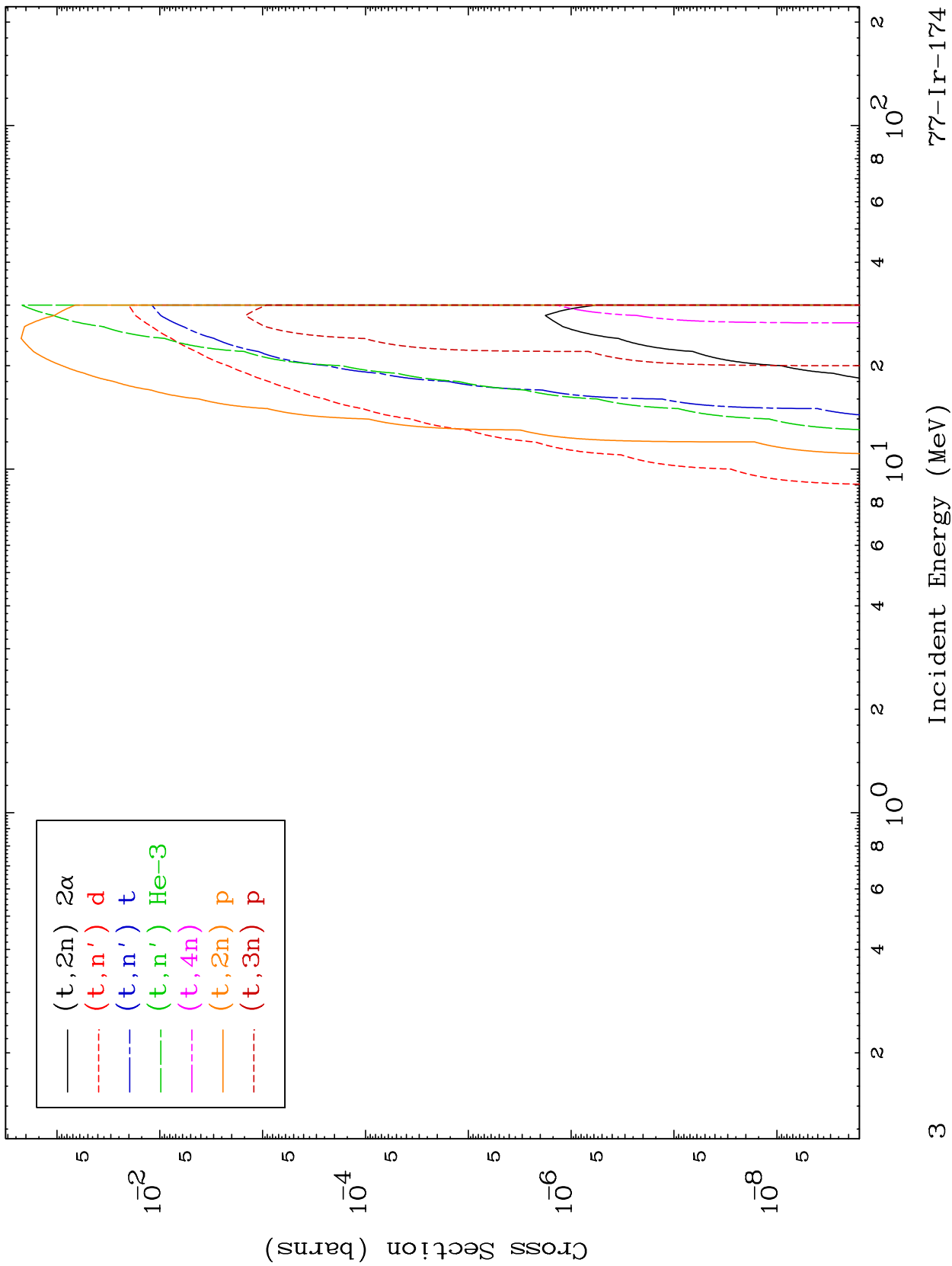
77-Ir-174

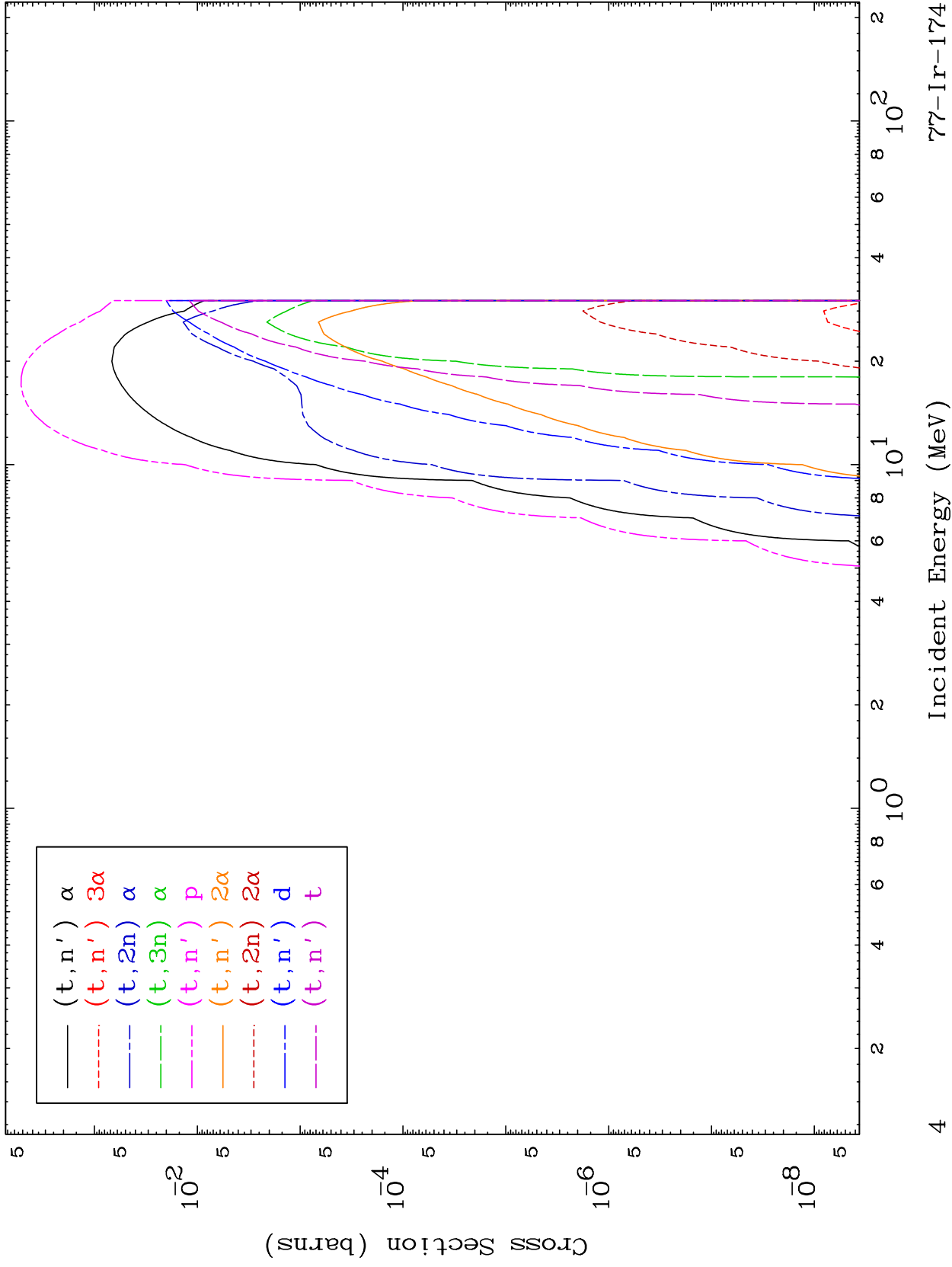
0 Kelvin Cross Sections



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



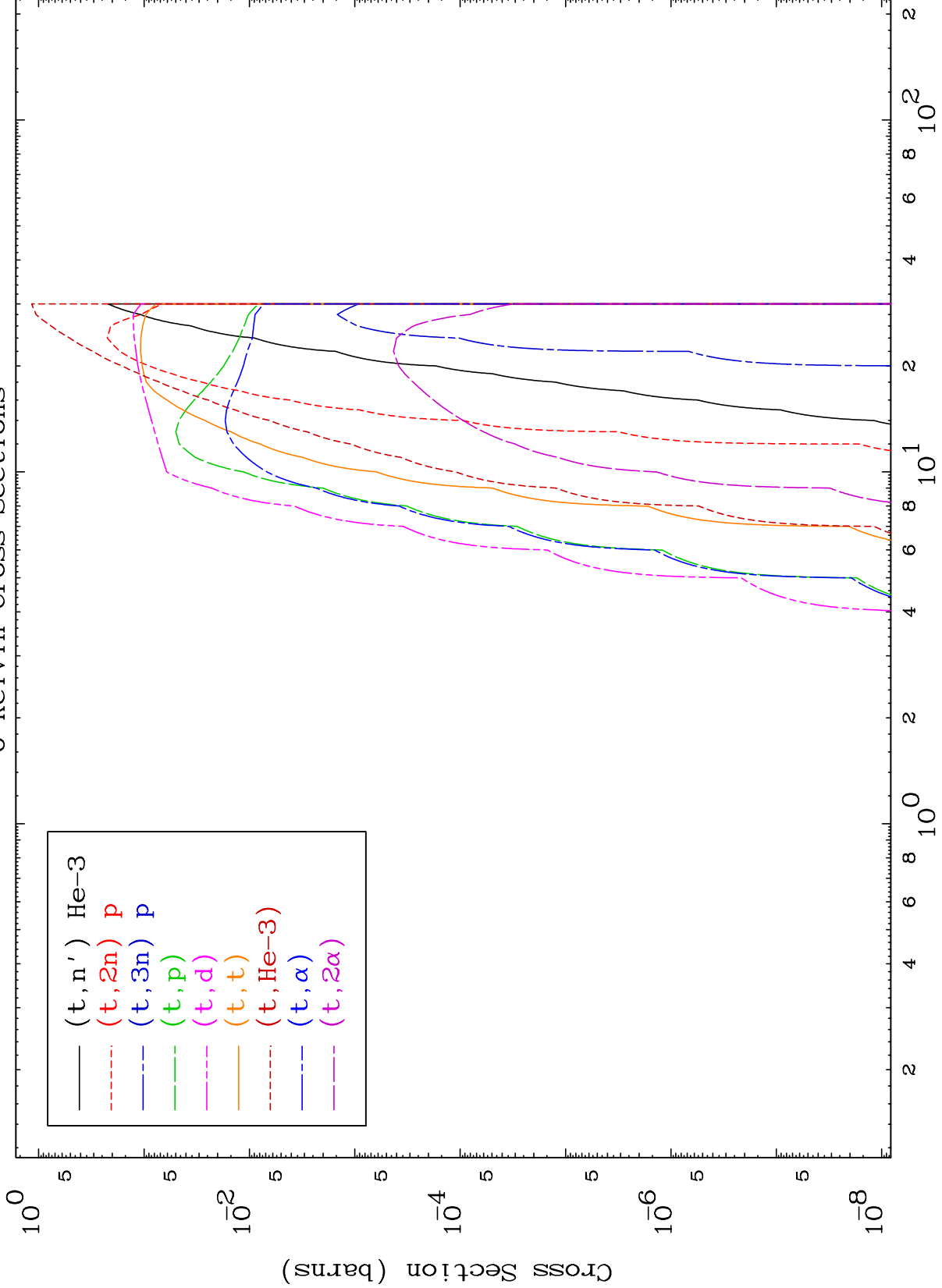


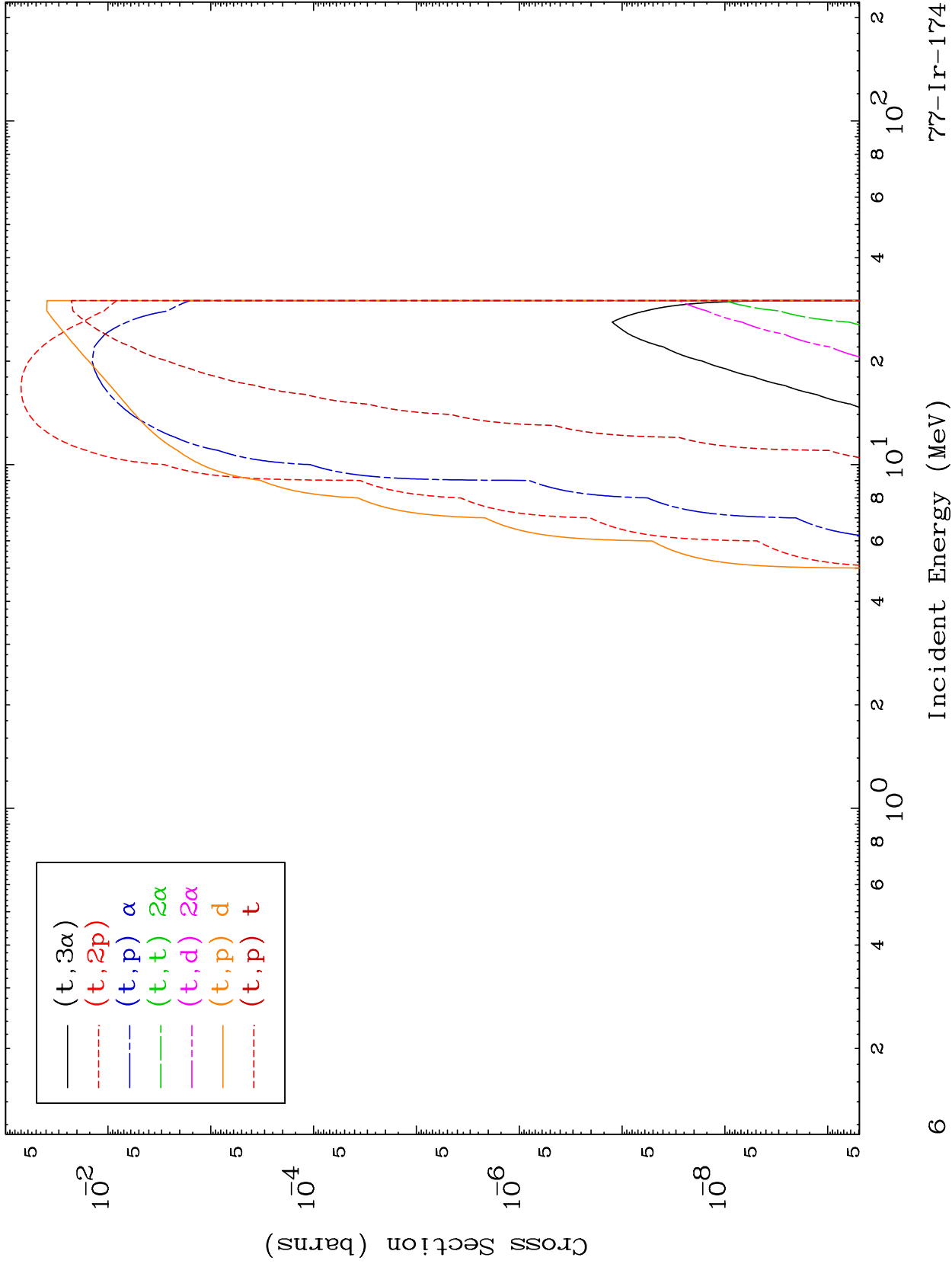


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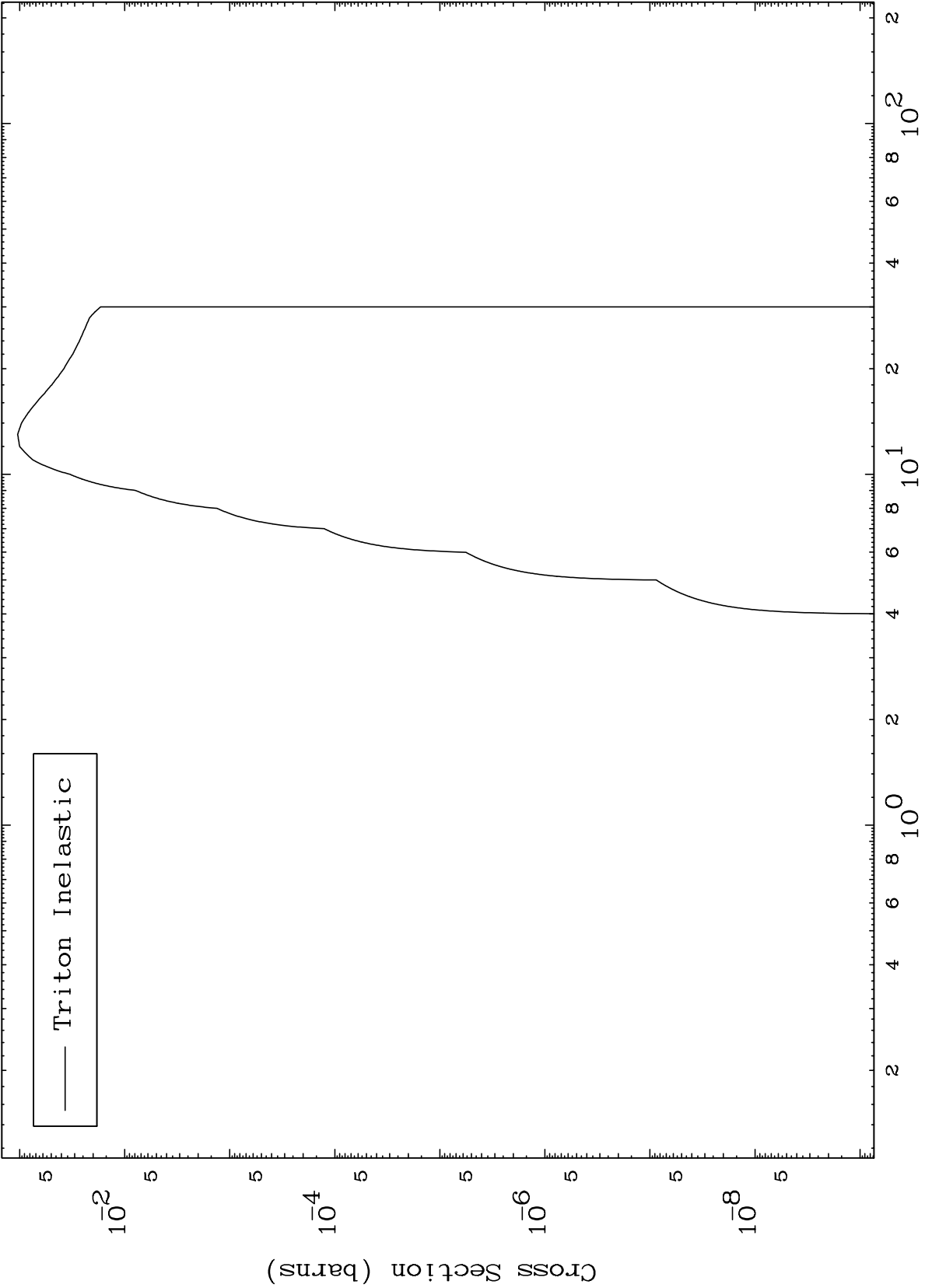
Triton Charged Particle
0 Kelvin Cross Sections

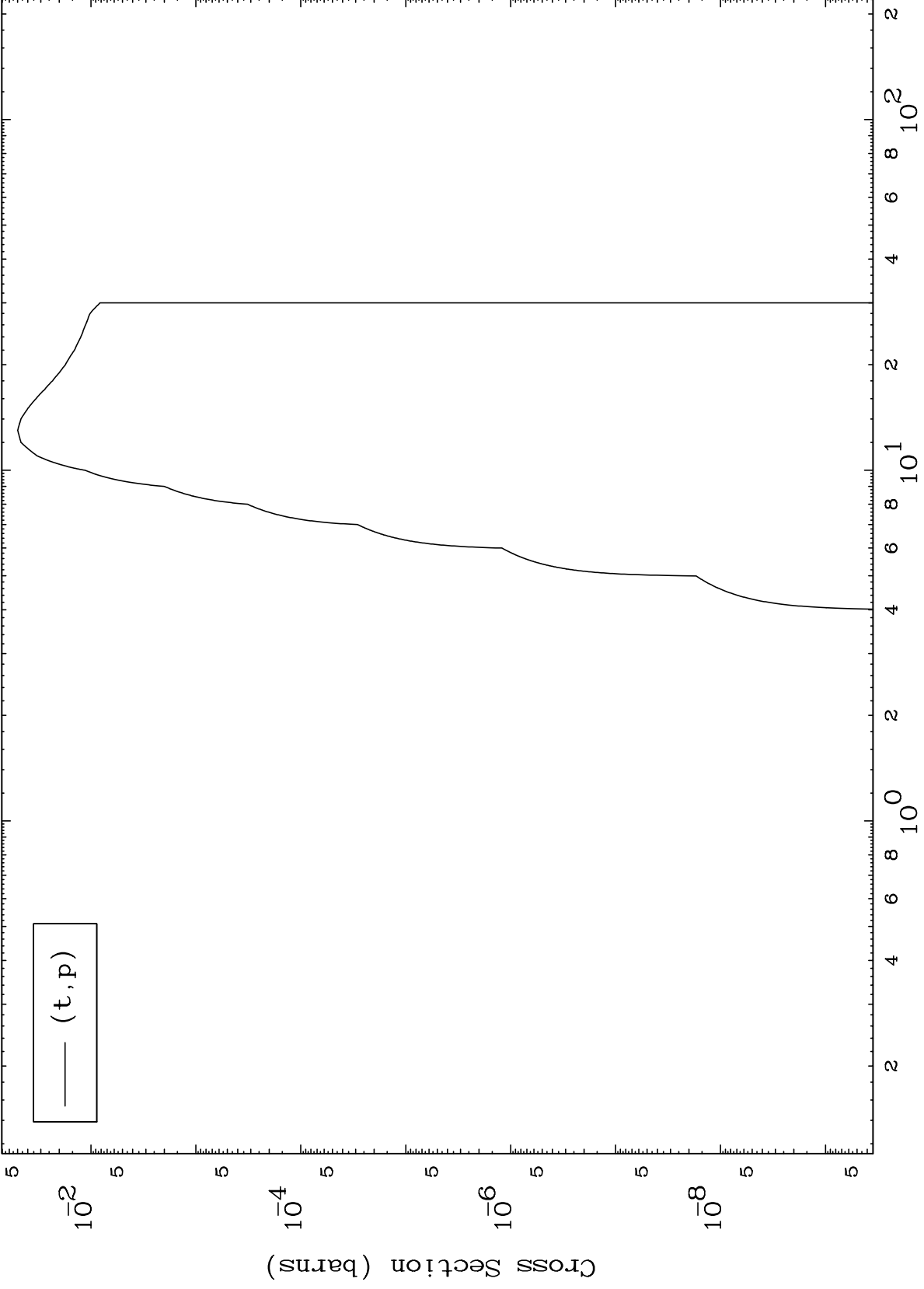
⁷⁷Ir-174





(t, n') Level
0 Kelvin Cross Sections

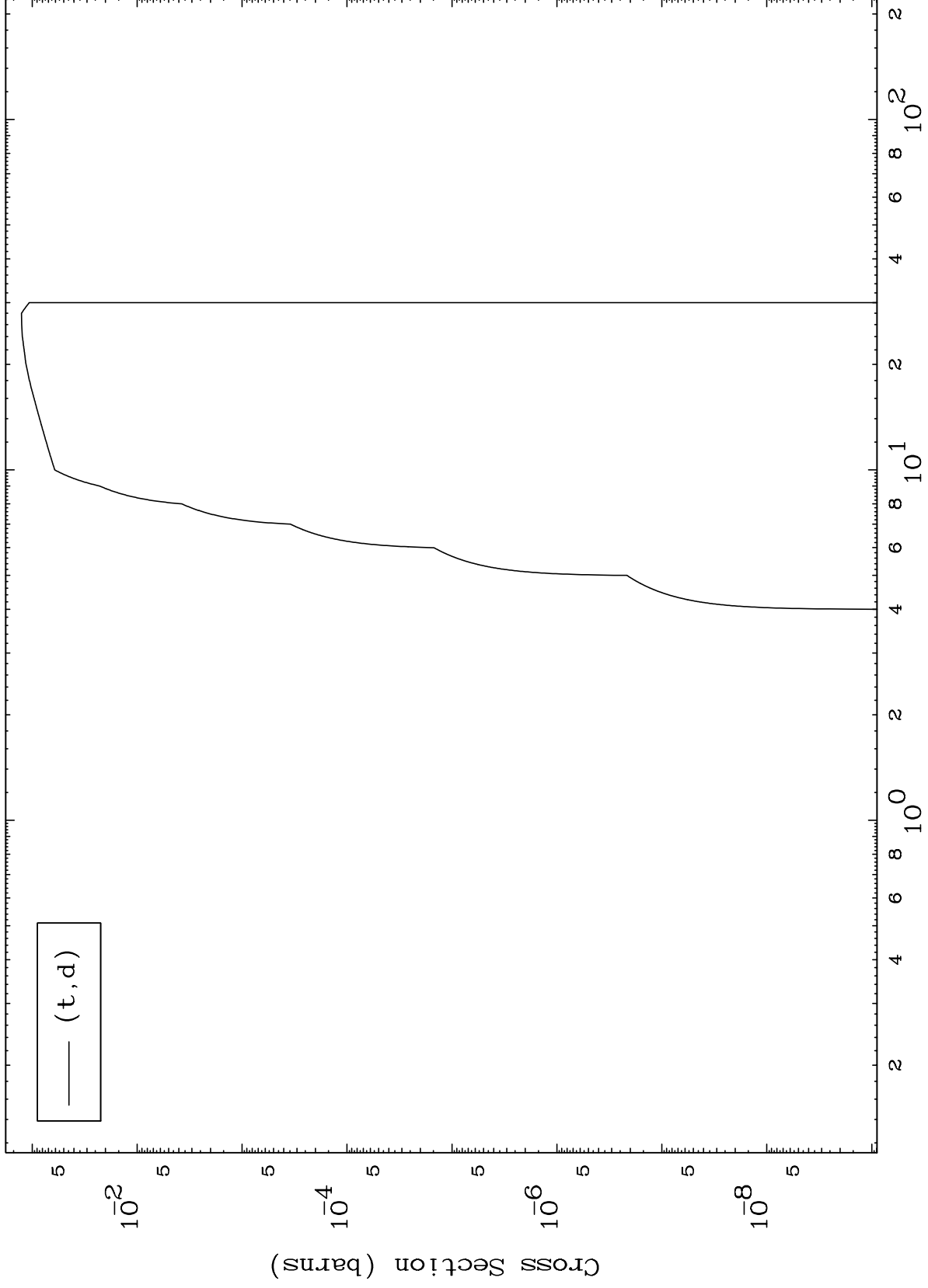




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(t,d) Levels
0 Kelvin Cross Sections

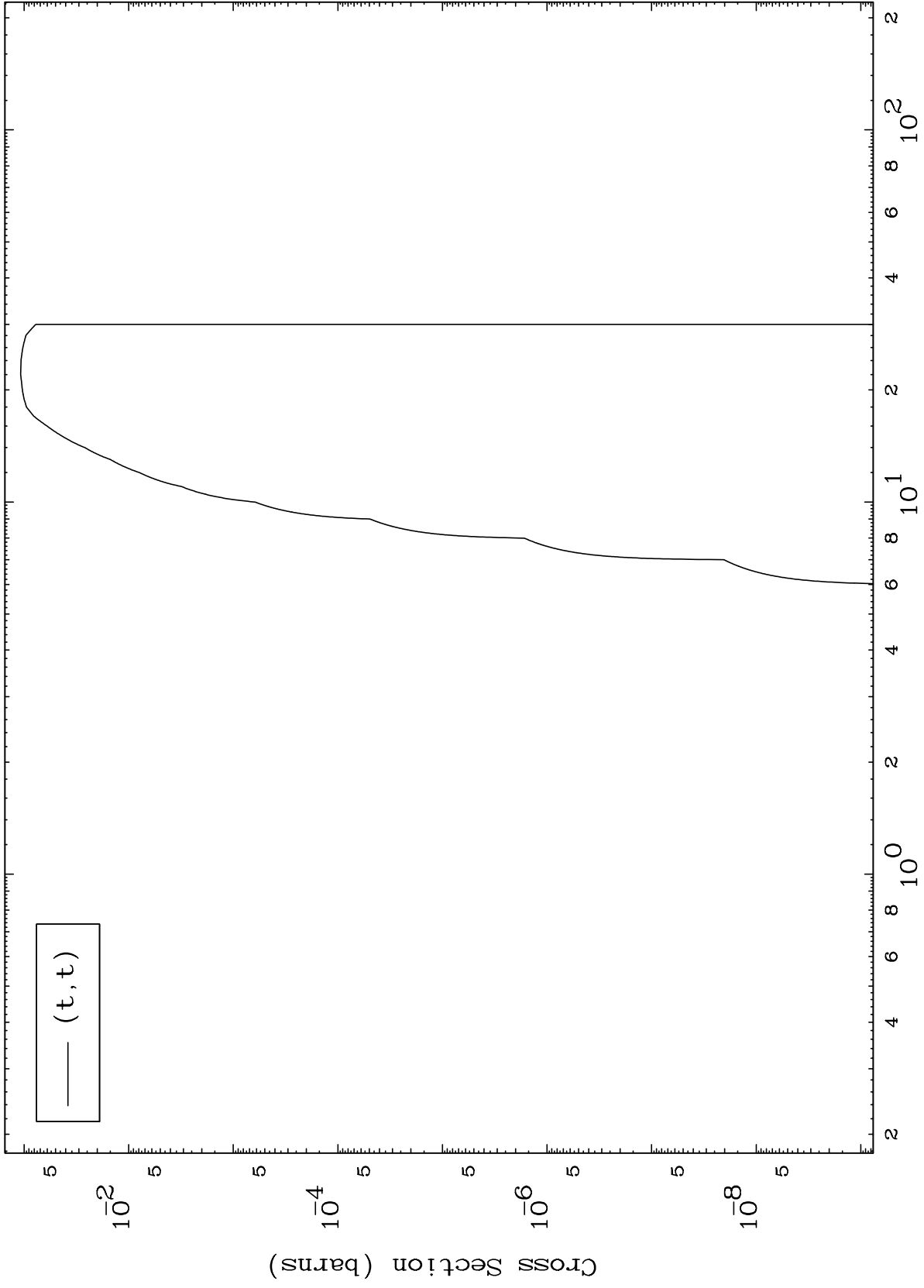
77-Ir-174



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(t, t) Levels
0 Kelvin Cross Sections

77-Ir-174



10

Incident Energy (MeV)

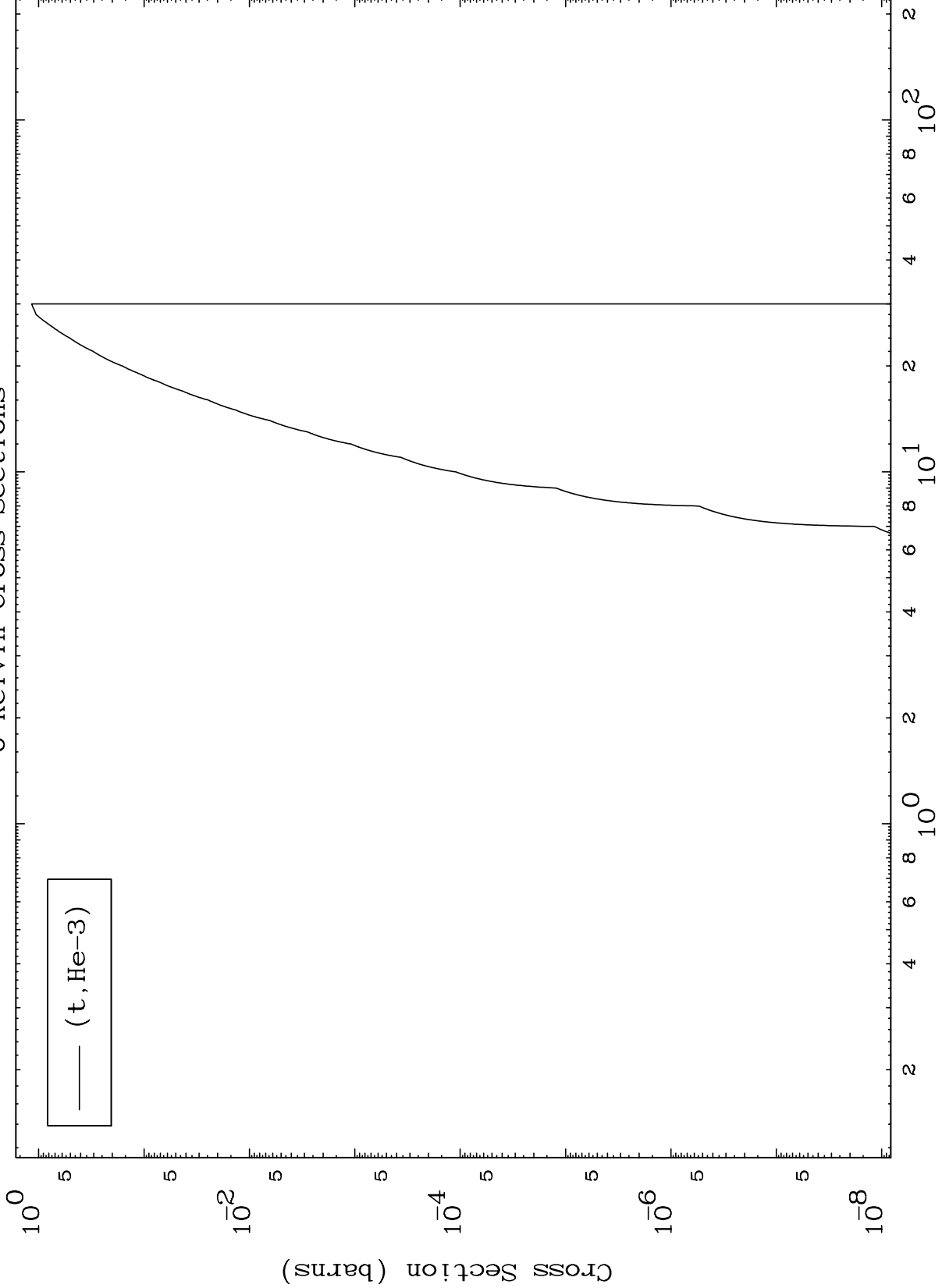
77-Ir-174

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(t,He3) Levels

77-Ir-174

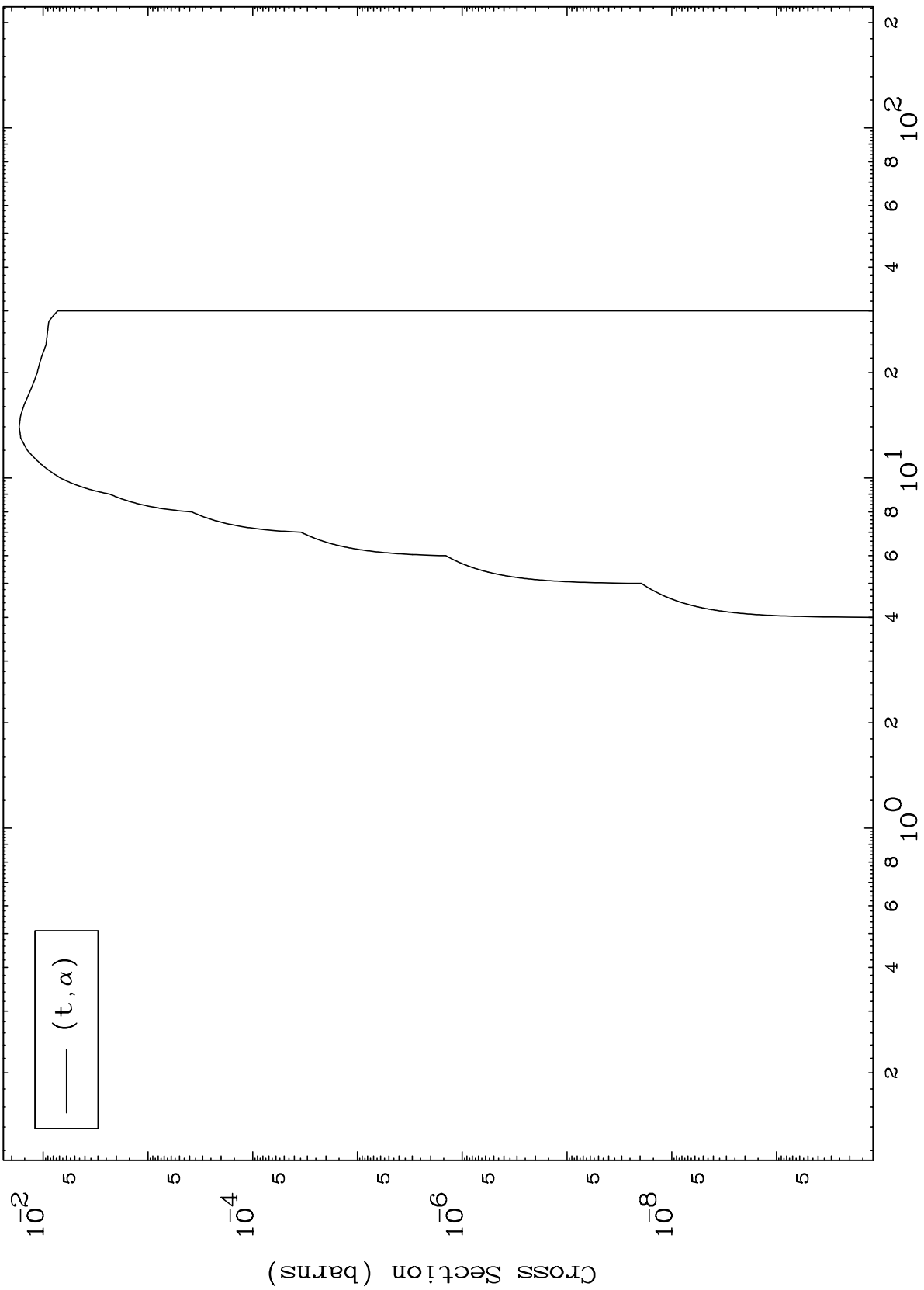
0 Kelvin Cross Sections



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77-Ir-174

(t, α) Levels
0 Kelvin Cross Sections

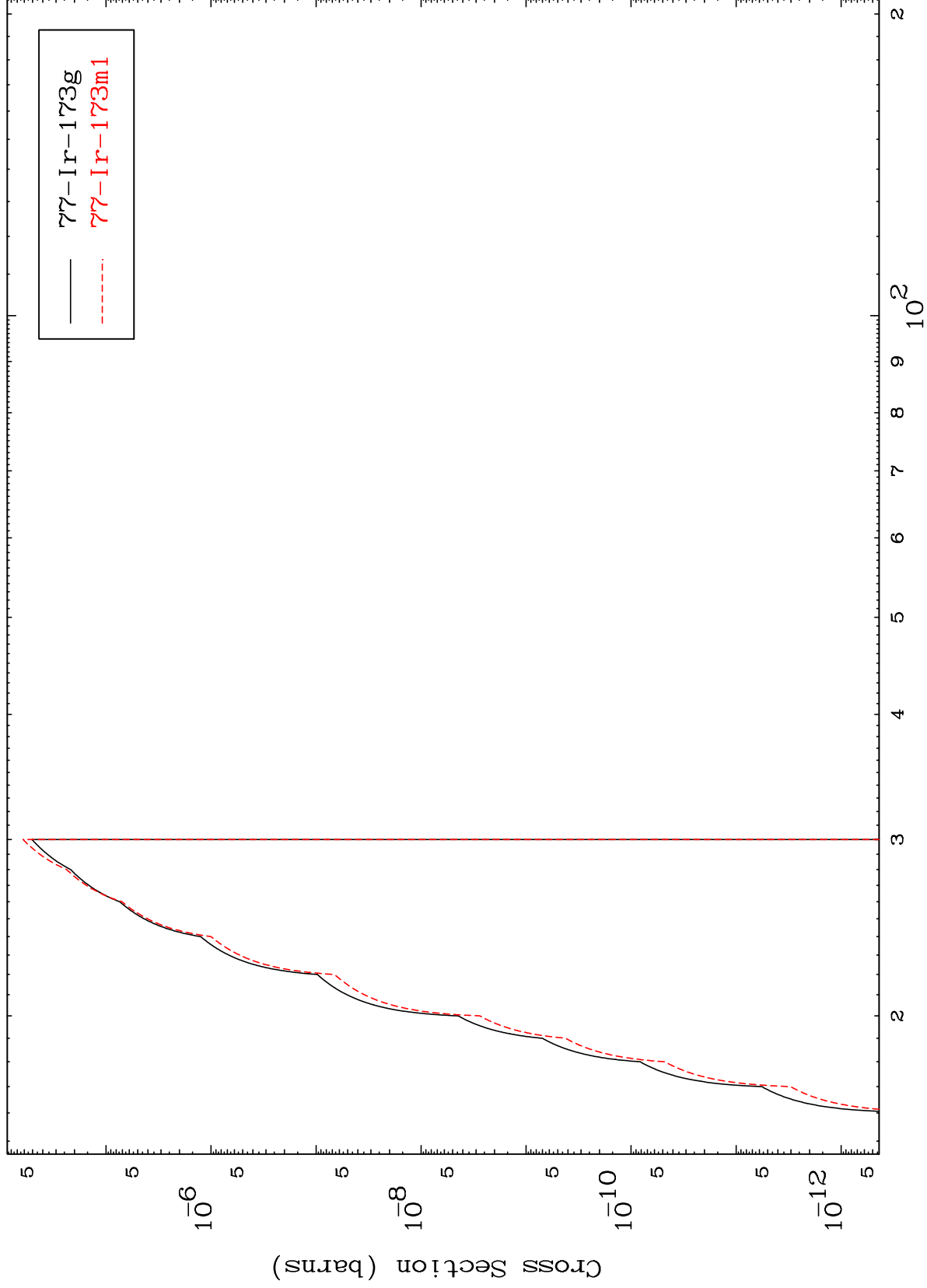


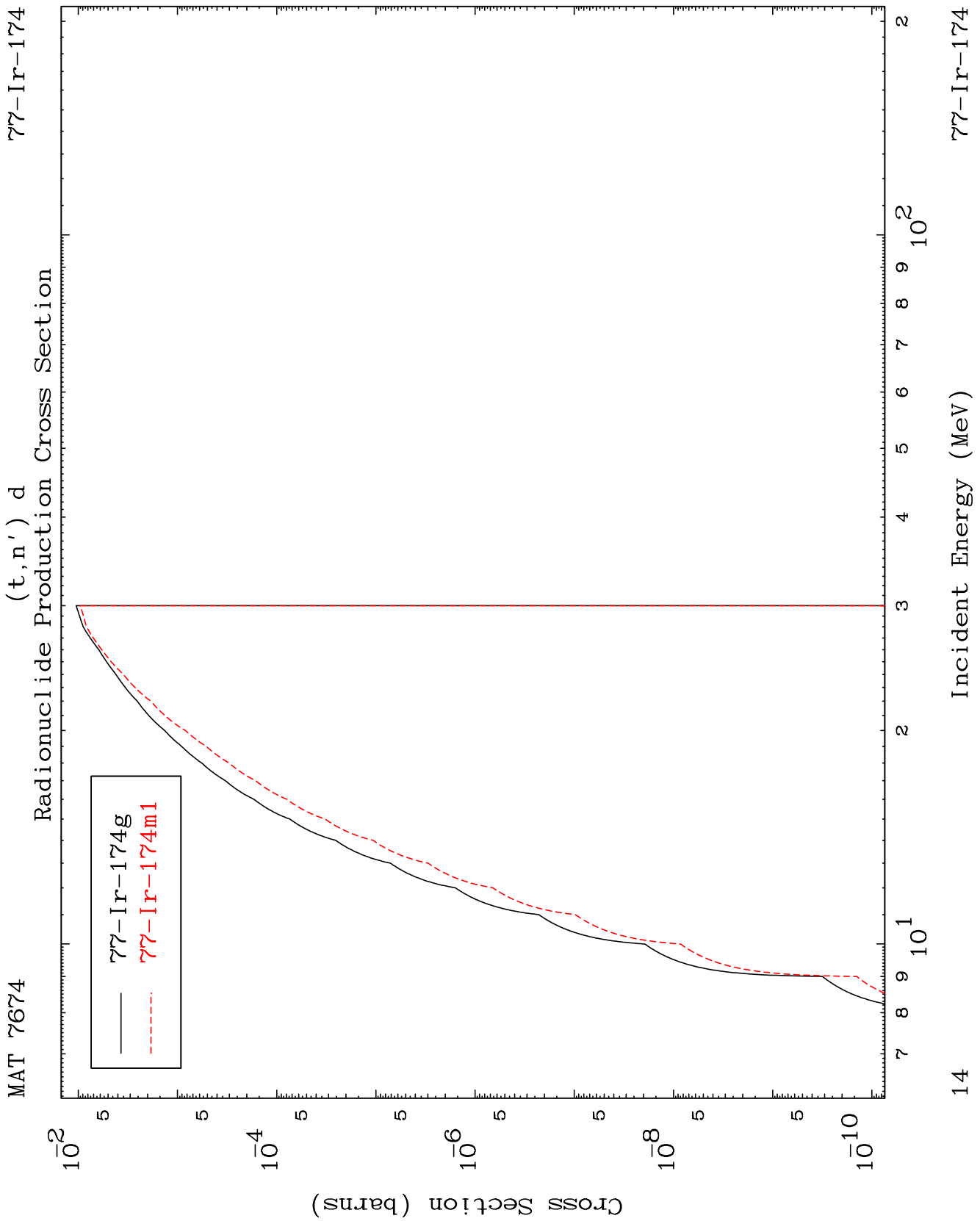
77-Ir-174

Incident Energy (MeV)

12

Radionuclide Production Cross Section



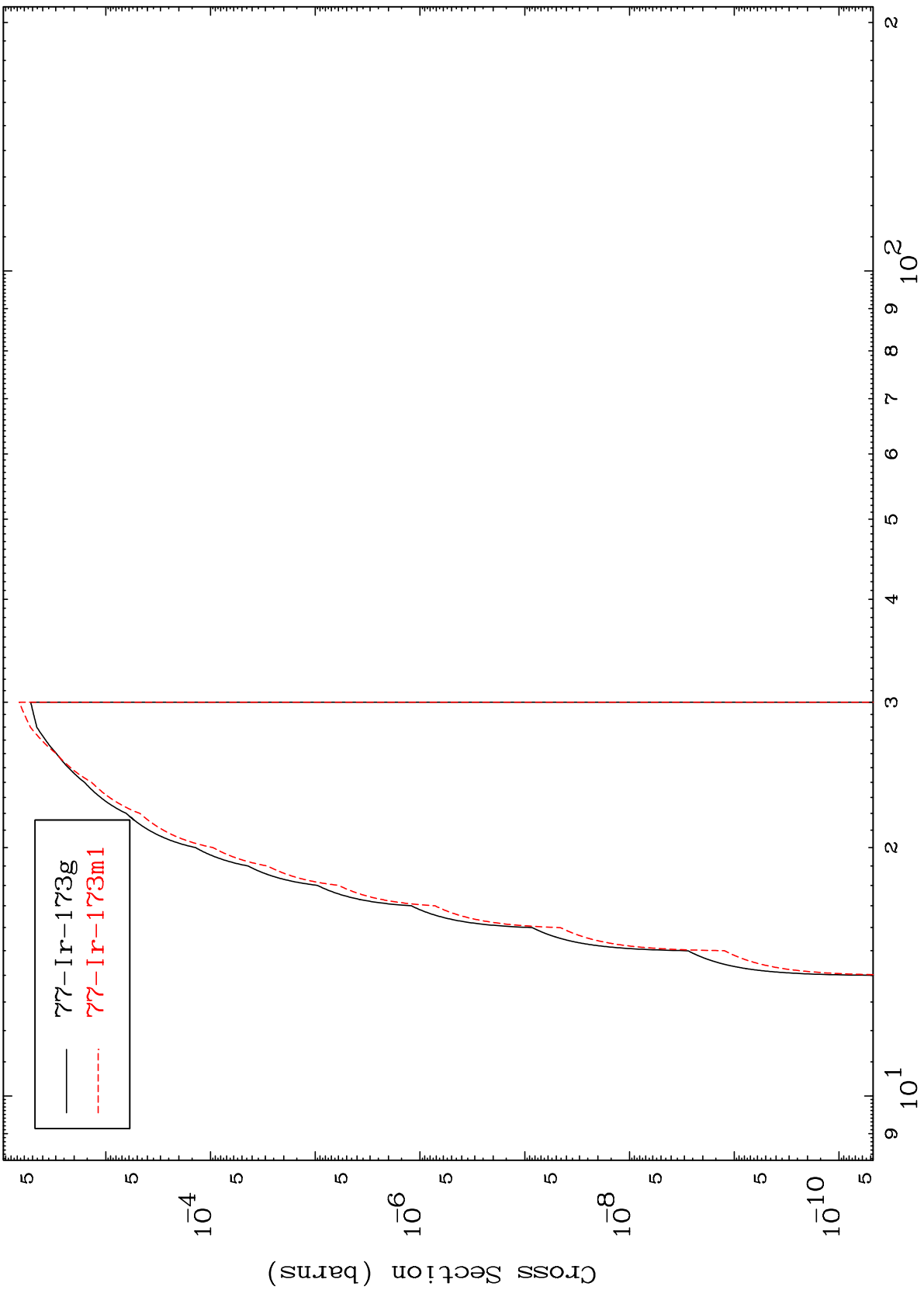


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(t,n') t

⁷⁷Ir-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

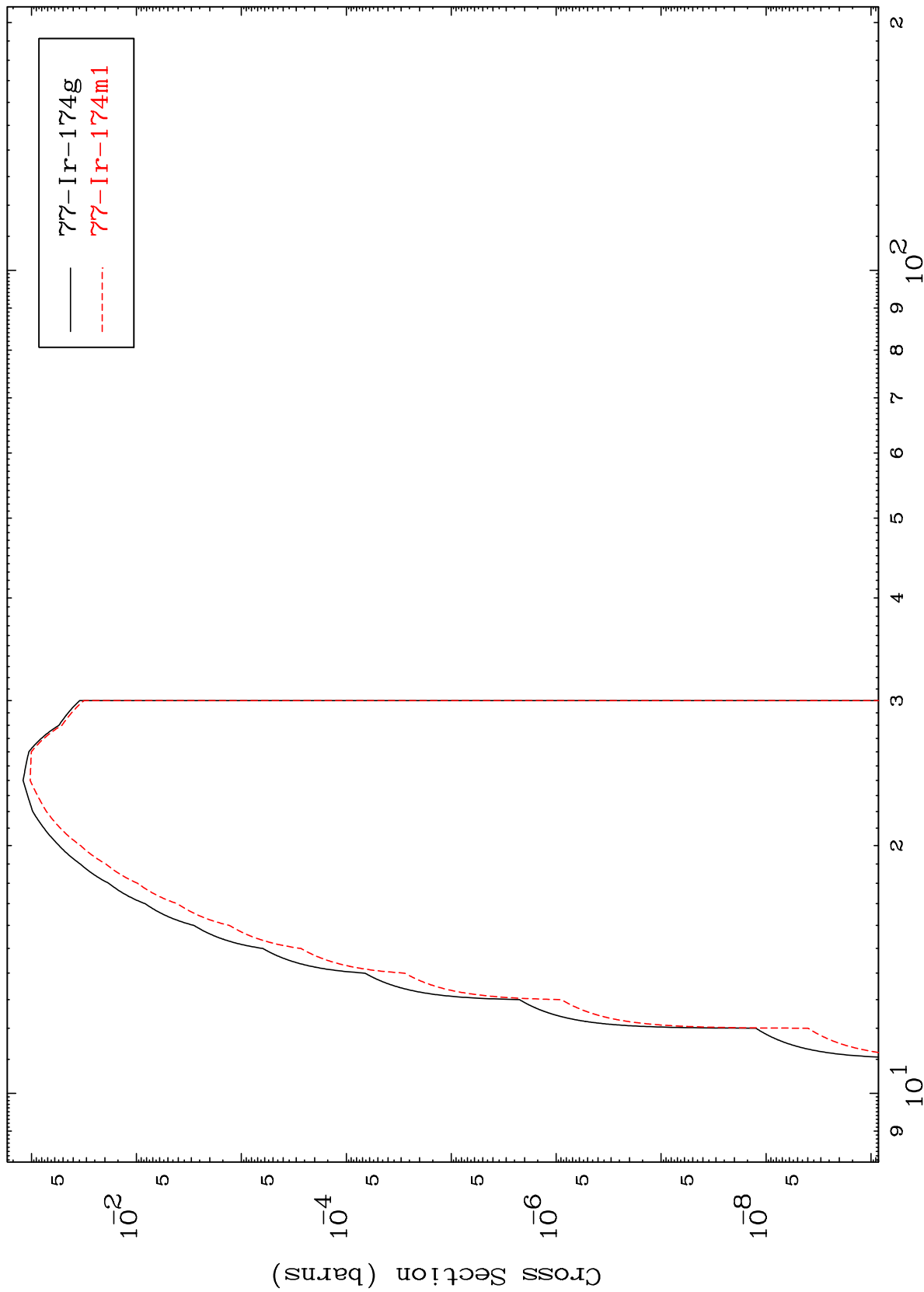
⁷⁷Ir-174

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⁷⁷Ir-174

(t,2n) p

Radionuclide Production Cross Section



16

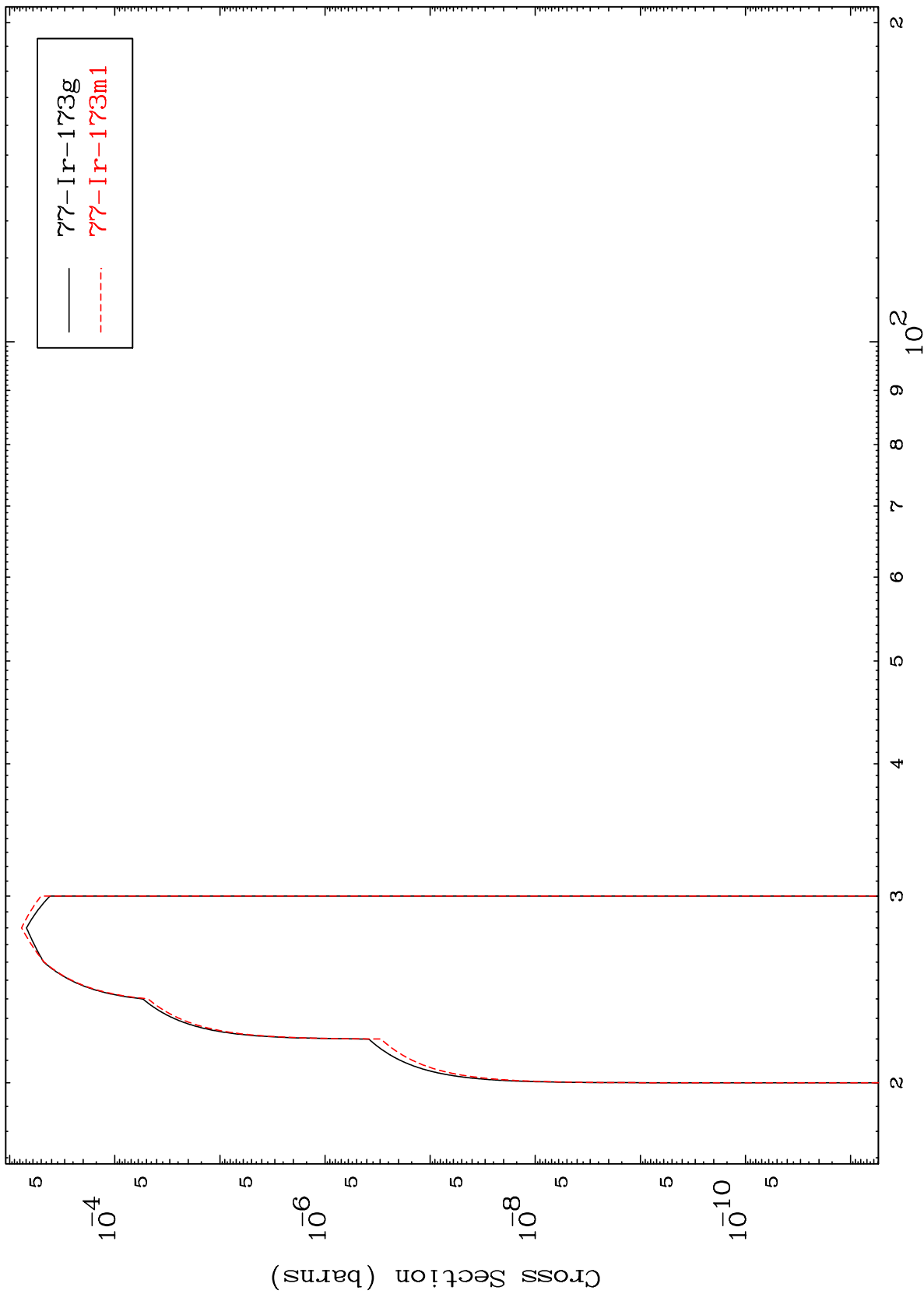
Incident Energy (MeV)

⁷⁷Ir-174

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⁷⁷Ir-174

(t,3n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

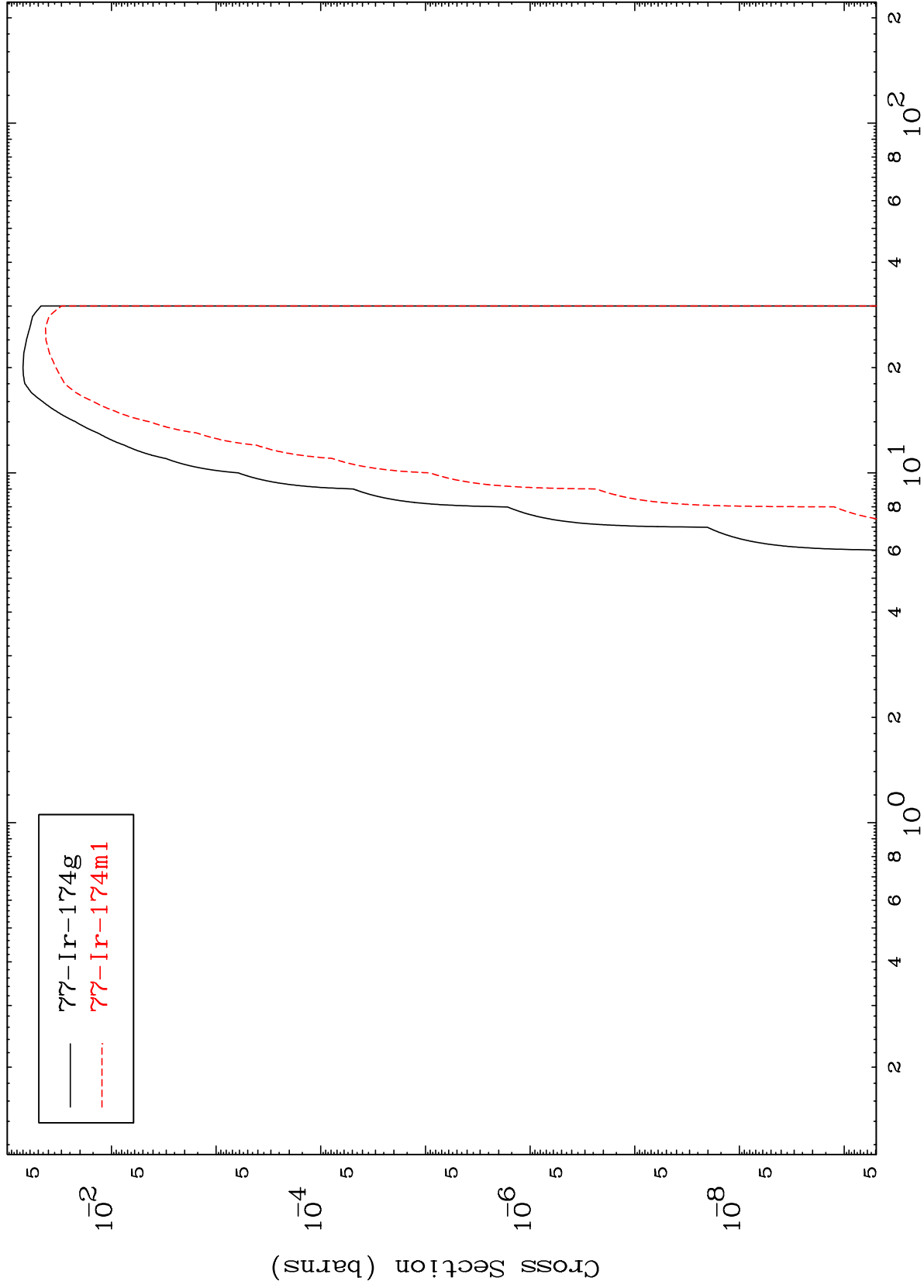
⁷⁷Ir-174

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(t, t)

⁷⁷Ir-174

Radionuclide Production Cross Section



18

Incident Energy (MeV)

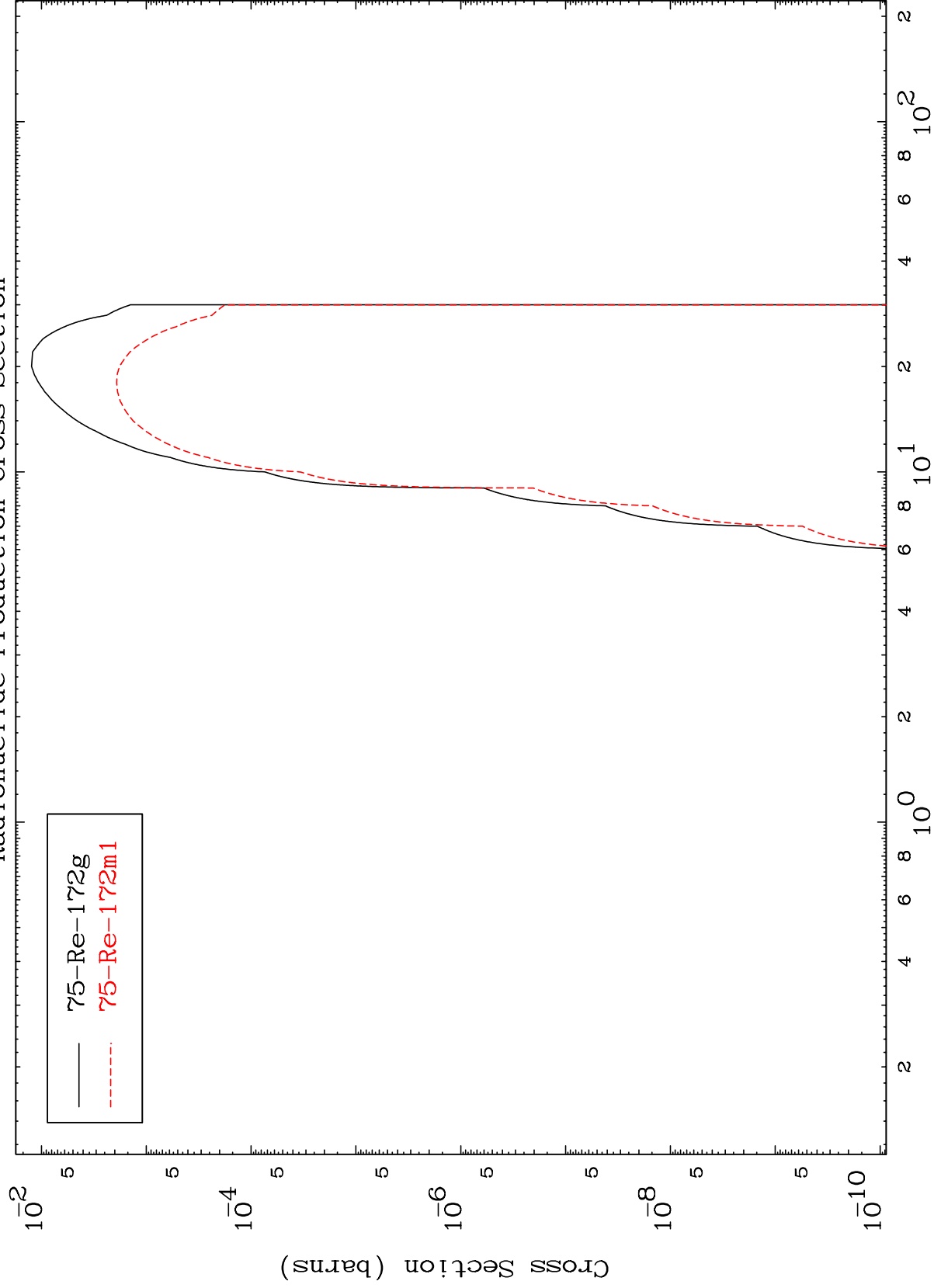
⁷⁷Ir-174

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(t,p) α

⁷⁷Ir-174

Radionuclide Production Cross Section



19

Incident Energy (MeV)

⁷⁷Ir-174