

Program EVALPLOT
(Version 2021-1)

by

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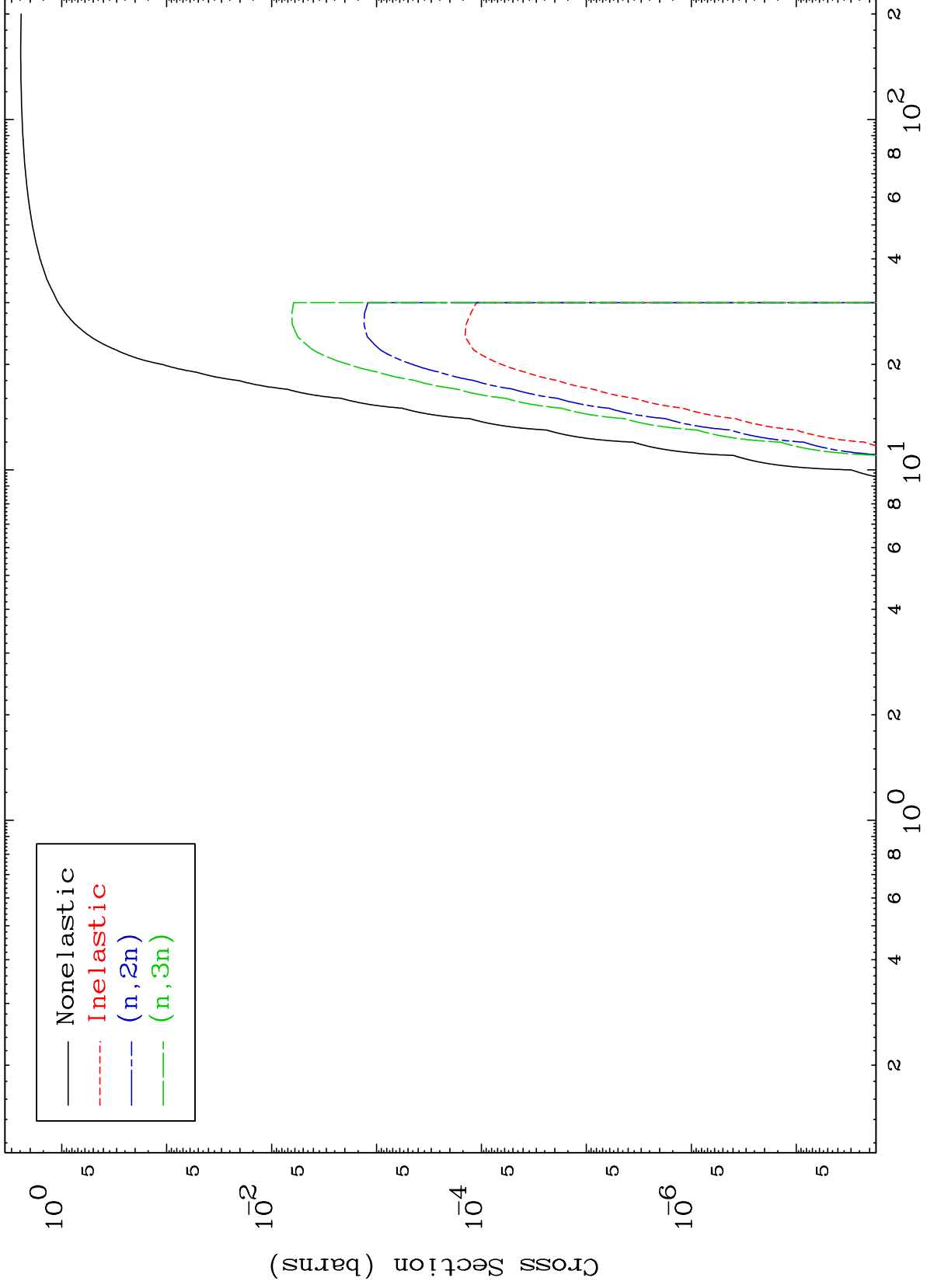
Press Mouse Button to Start

MAT 7761

He-3 Major

0 Kelvin Cross Sections

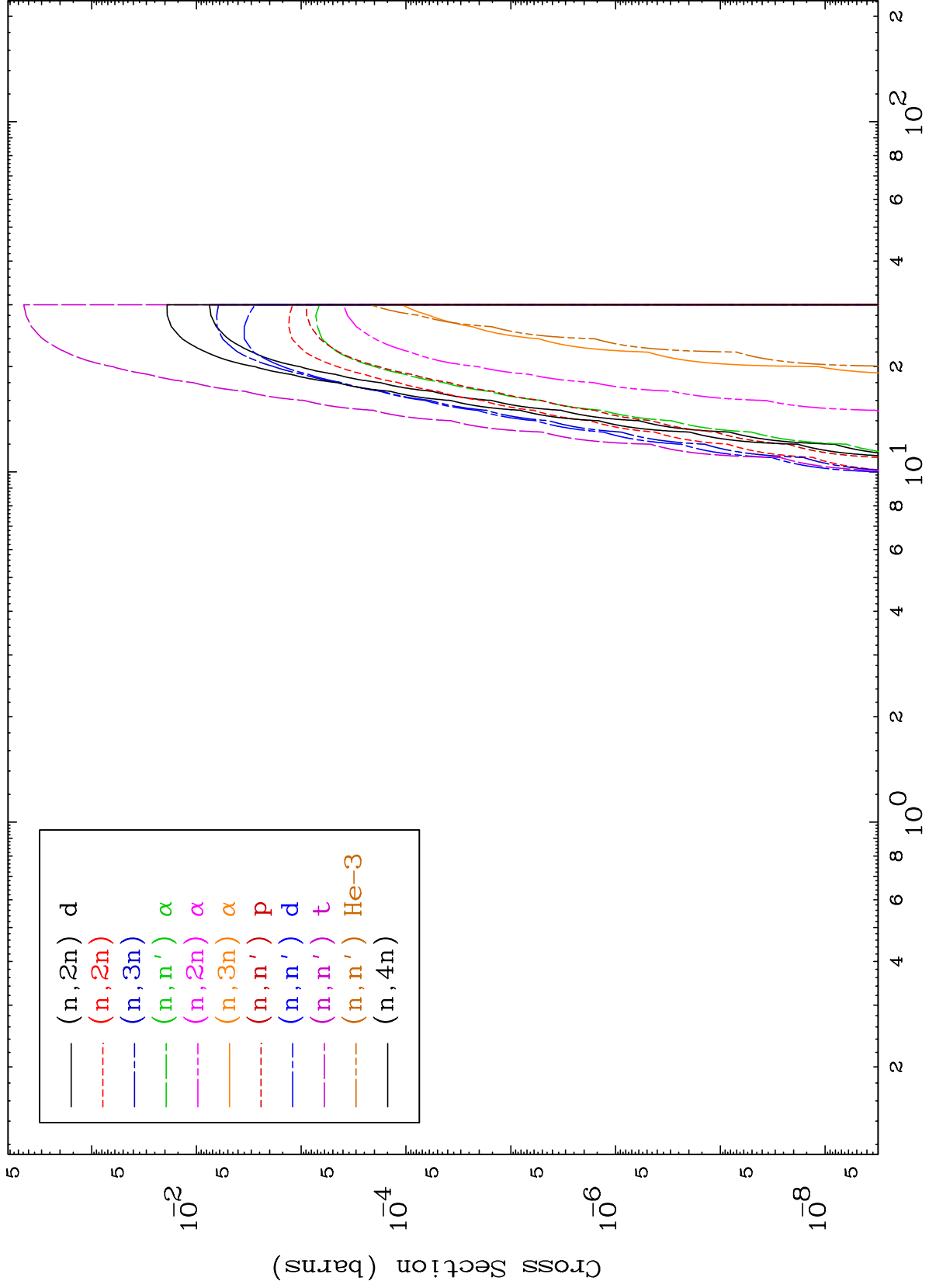
77-Ir-203



MAT 7761

He-3 Neutron Absorption
0 Kelvin Cross Sections

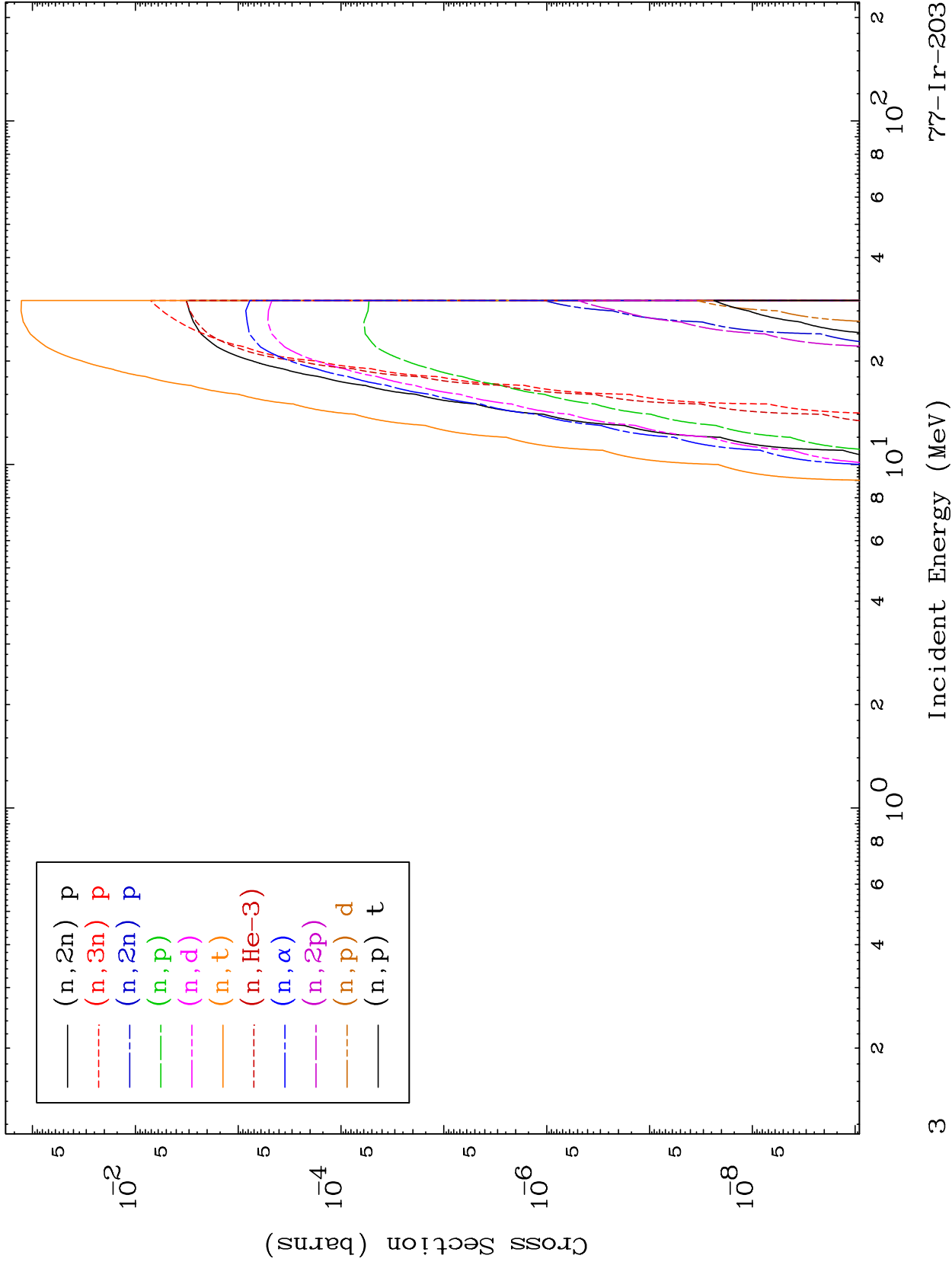
77-Ir-203



MAT 7761

He-3 Neutron Absorption
0 Kelvin Cross Sections

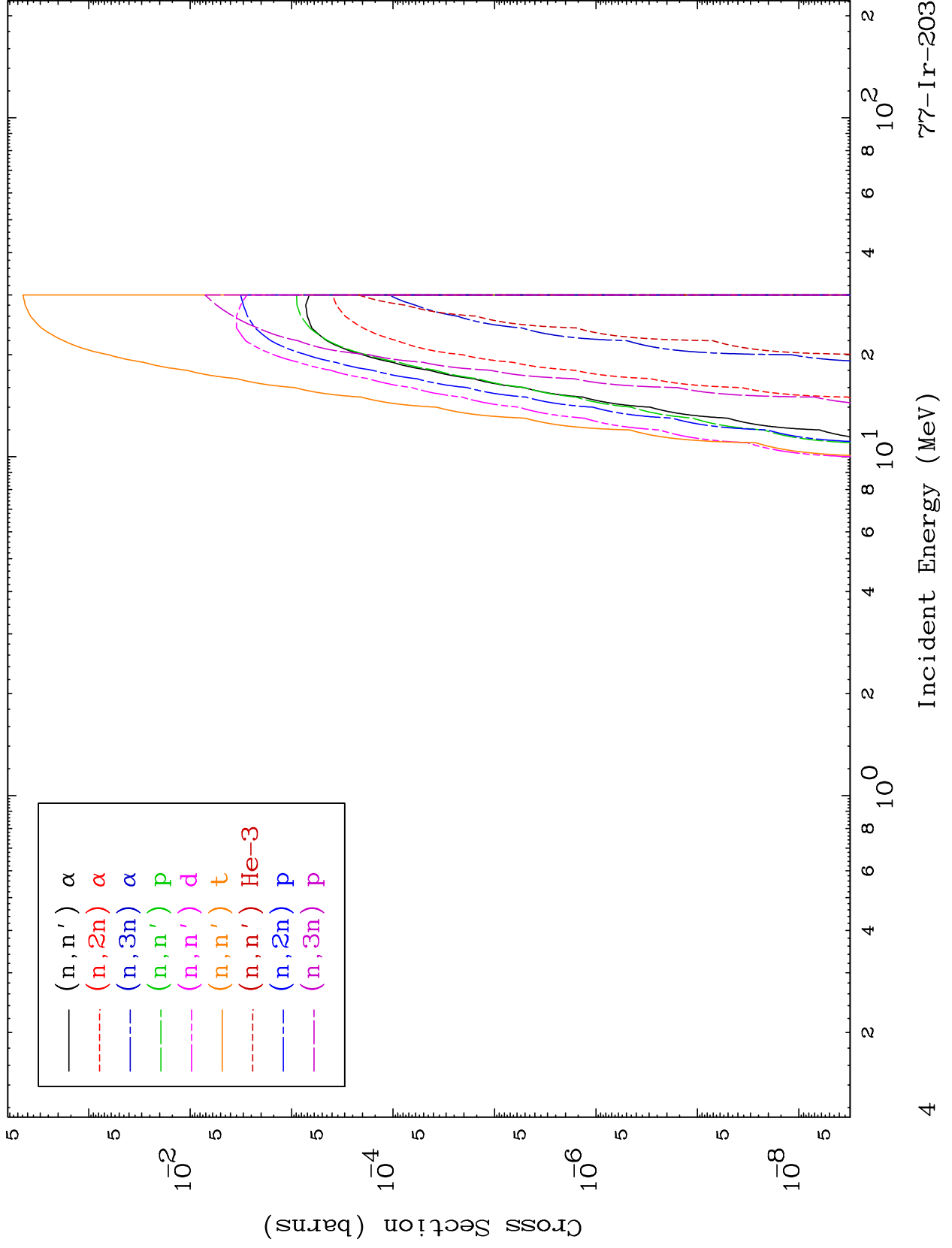
77-Ir-203

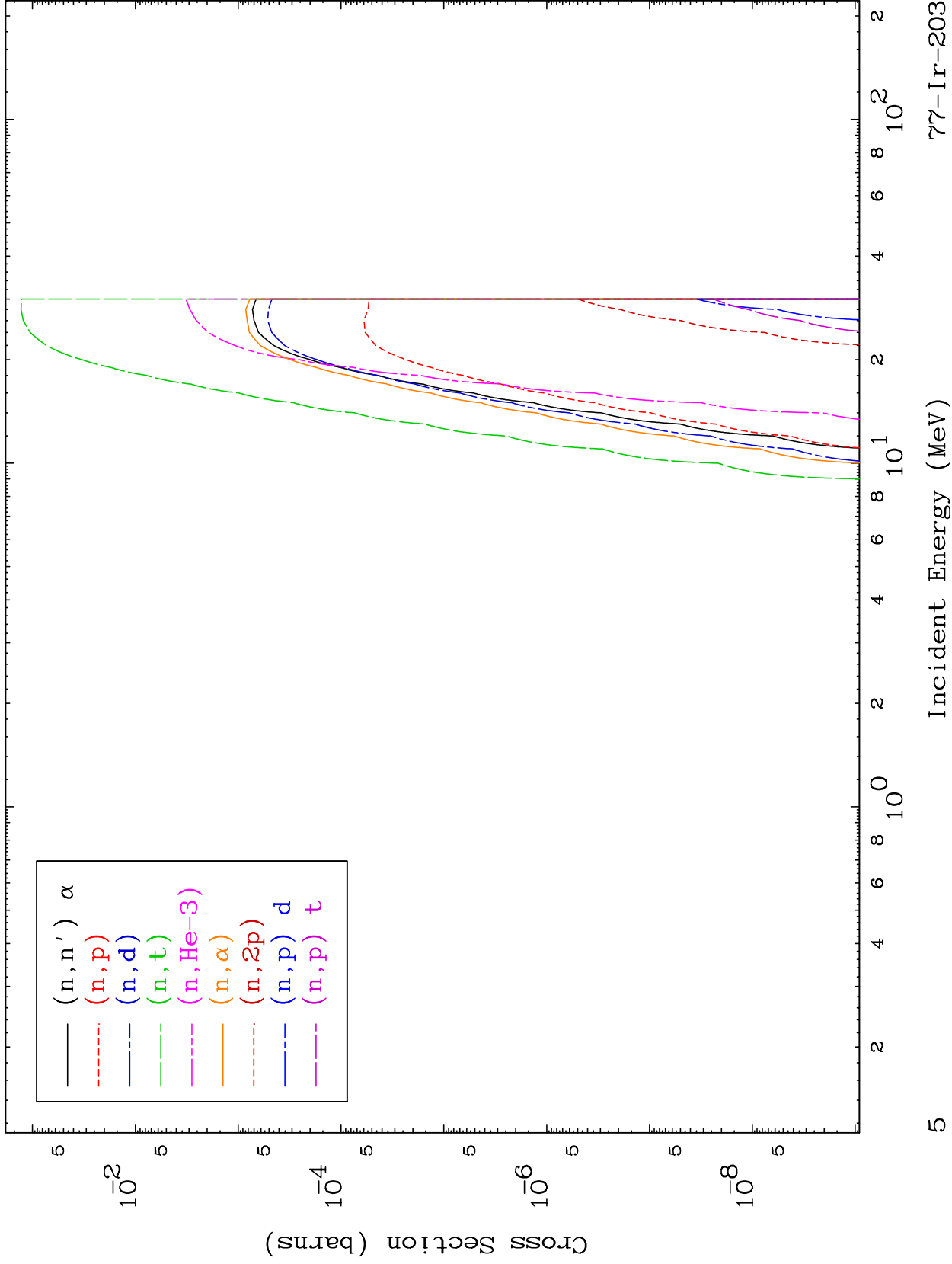


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He-3 Charged Particle
0 Kelvin Cross Sections

77-Ir-203



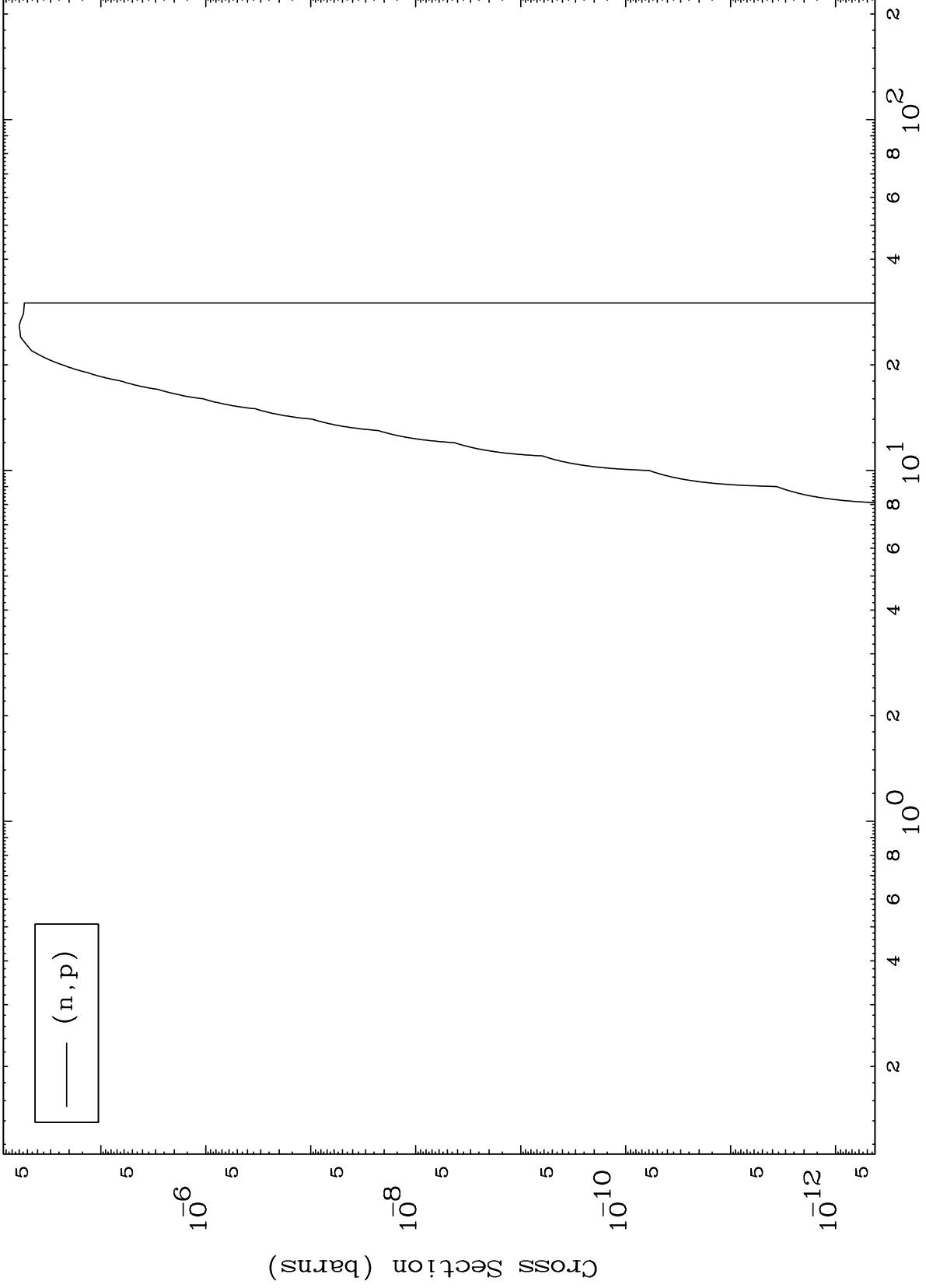


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(He-3,p) Levels

77-Ir-203

0 Kelvin Cross Sections



6

Incident Energy (MeV)

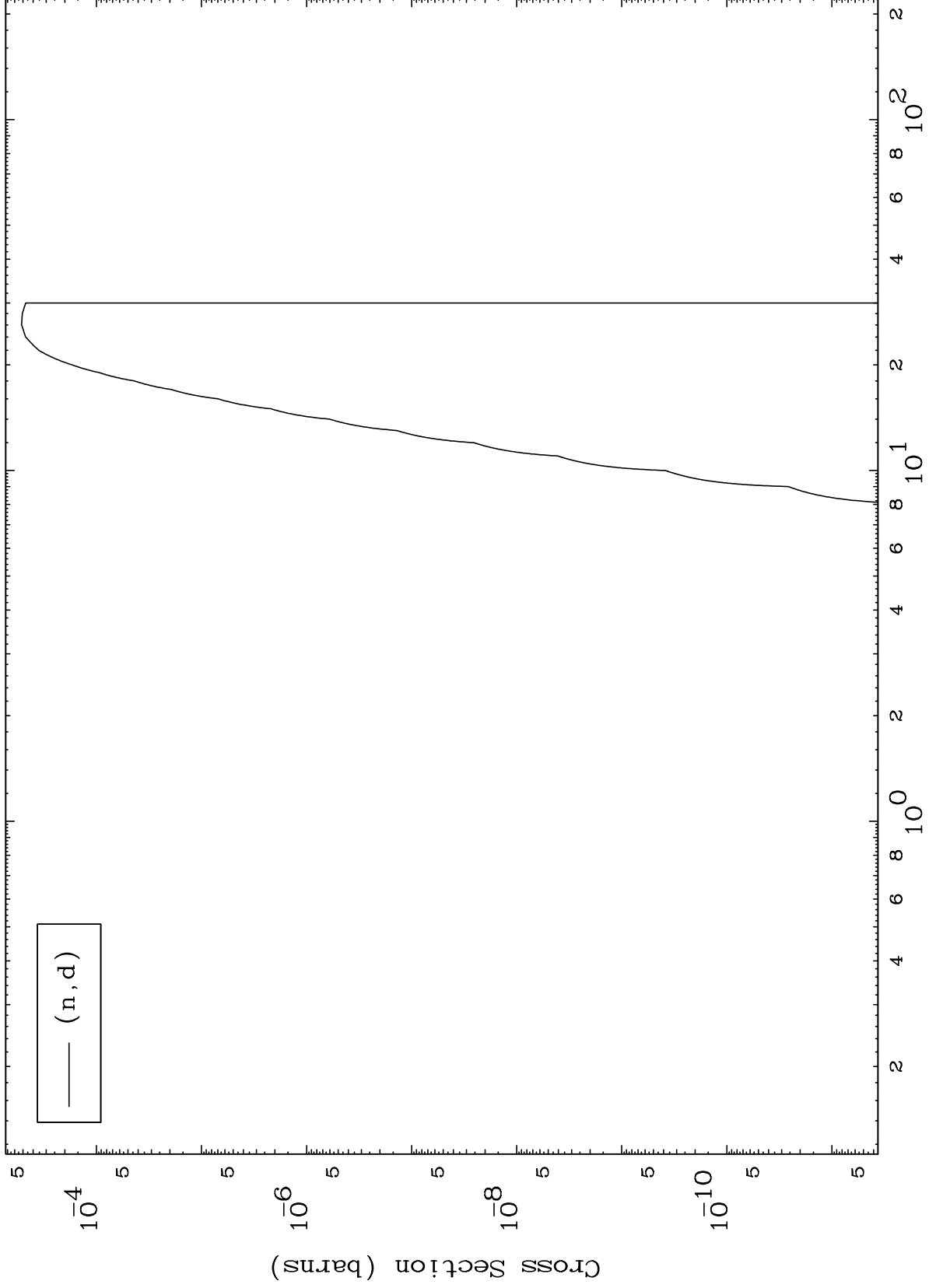
77-Ir-203

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(He-3,d) Levels

77-Ir-203

0 Kelvin Cross Sections

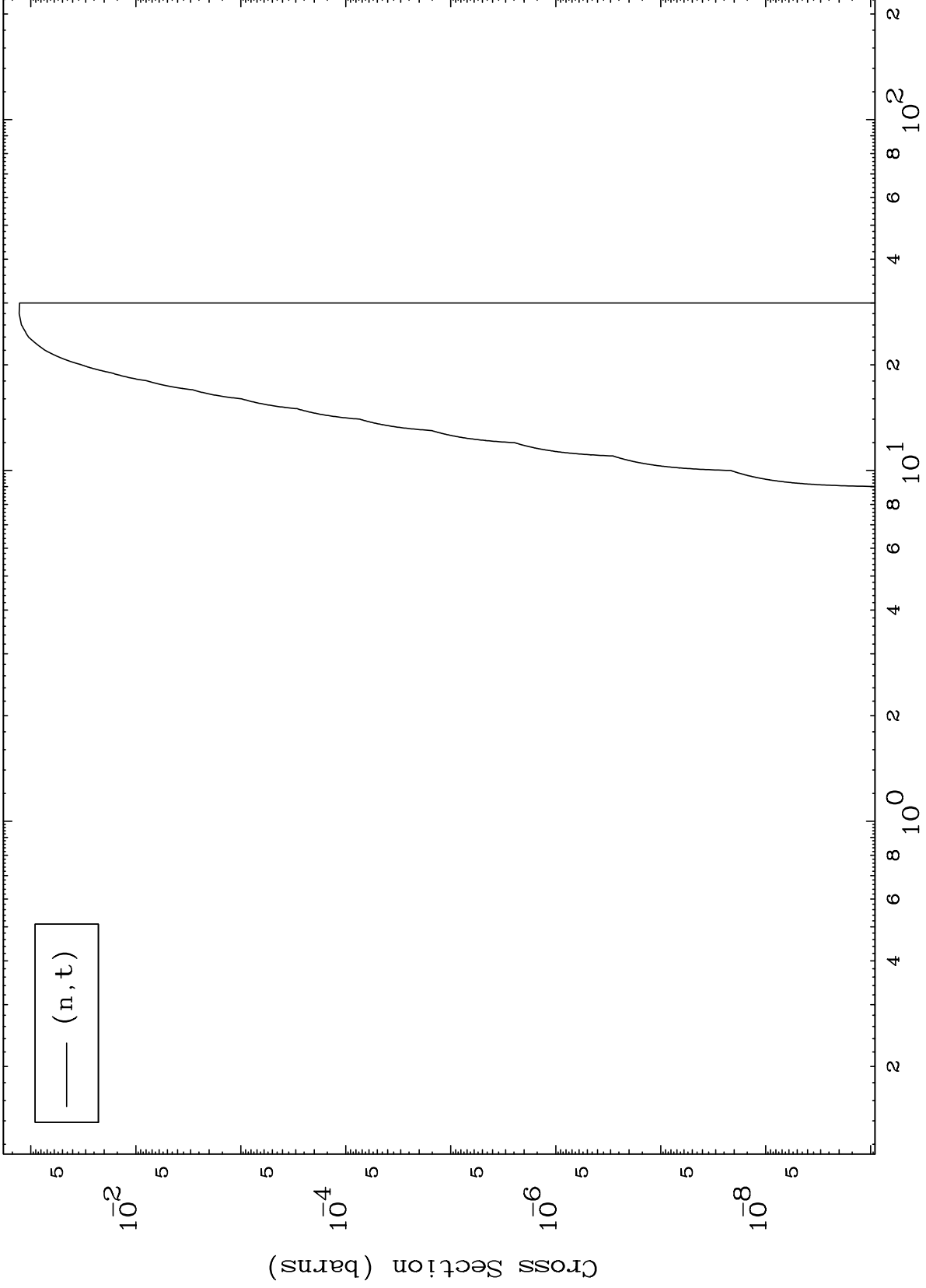


MAT 7761

(He-3,t) Levels

77-Ir-203

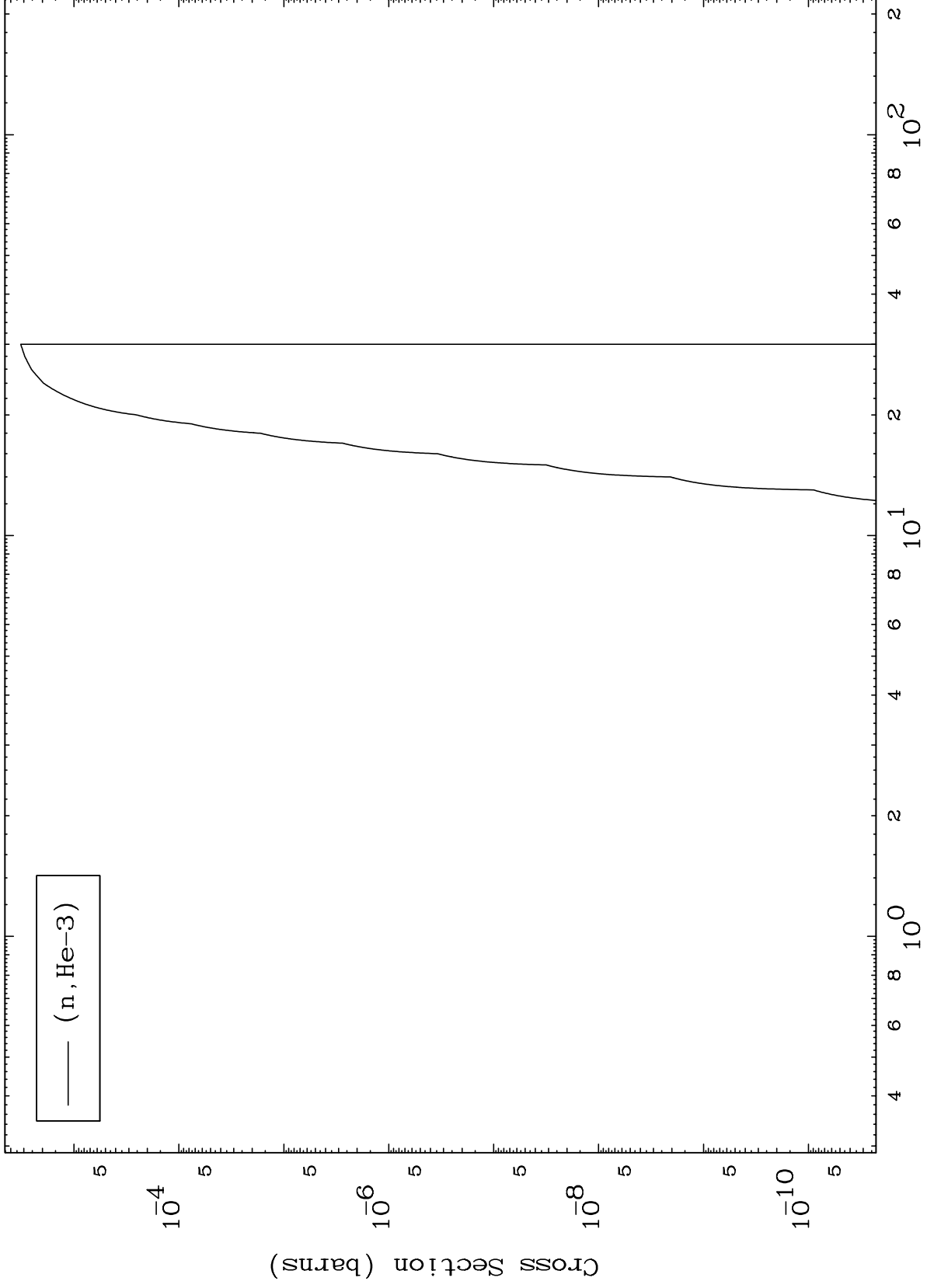
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

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9

Incident Energy (MeV)

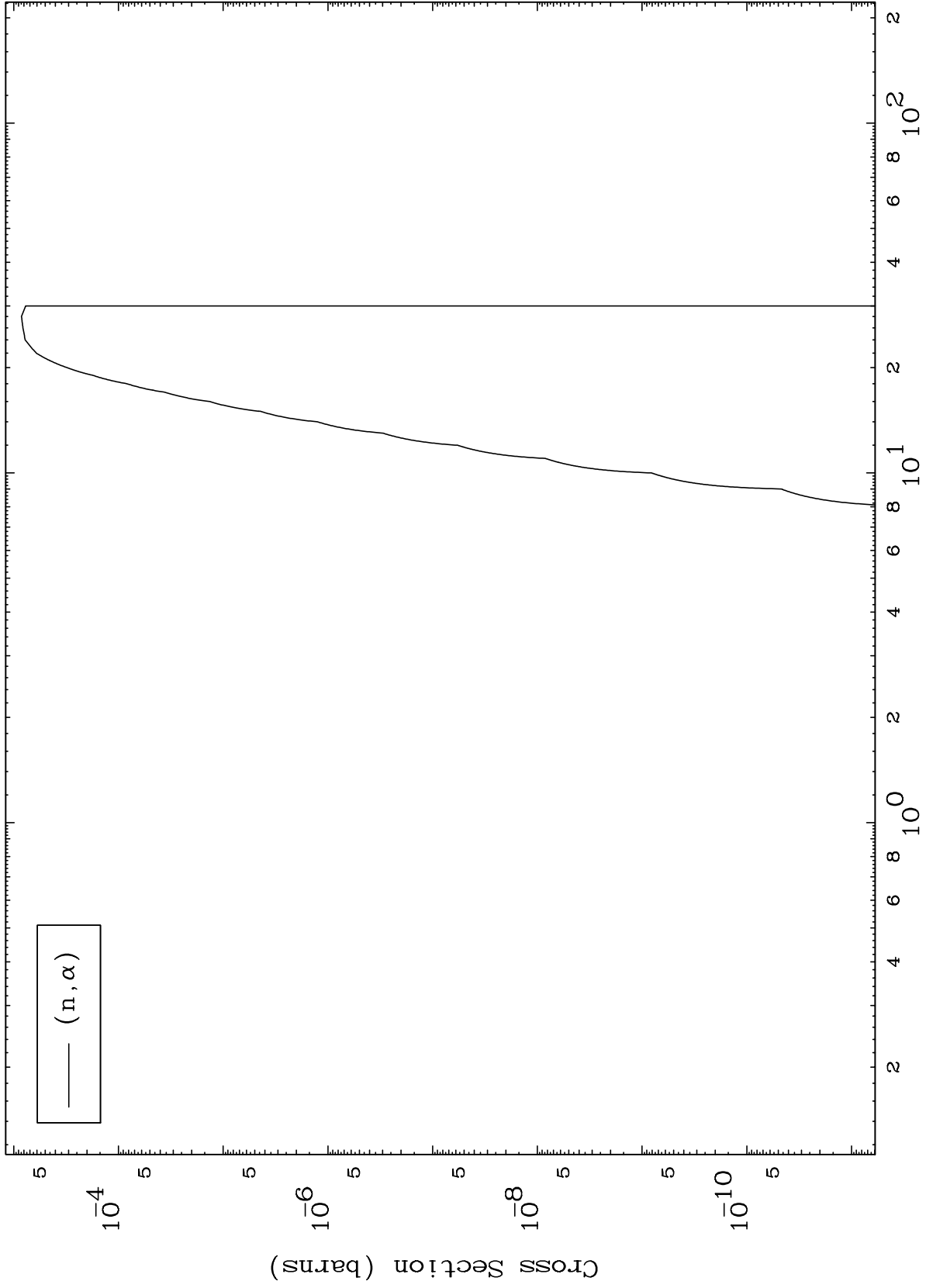
77-Ir-203

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(He-3, α) Levels

77-Ir-203

0 Kelvin Cross Sections



(n, α)

10

Incident Energy (MeV)

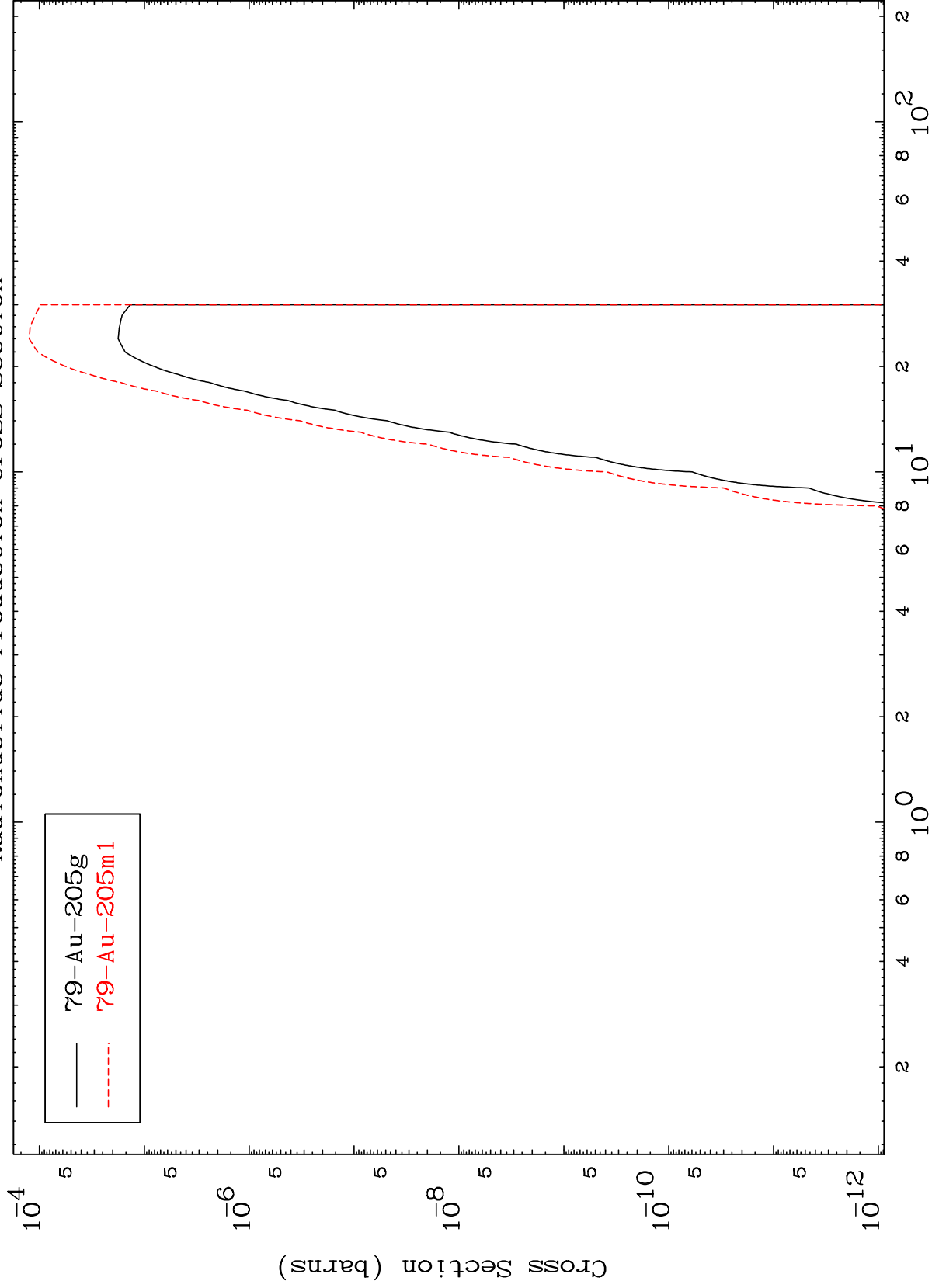
77-Ir-203

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Inelastic

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Radionuclide Production Cross Section

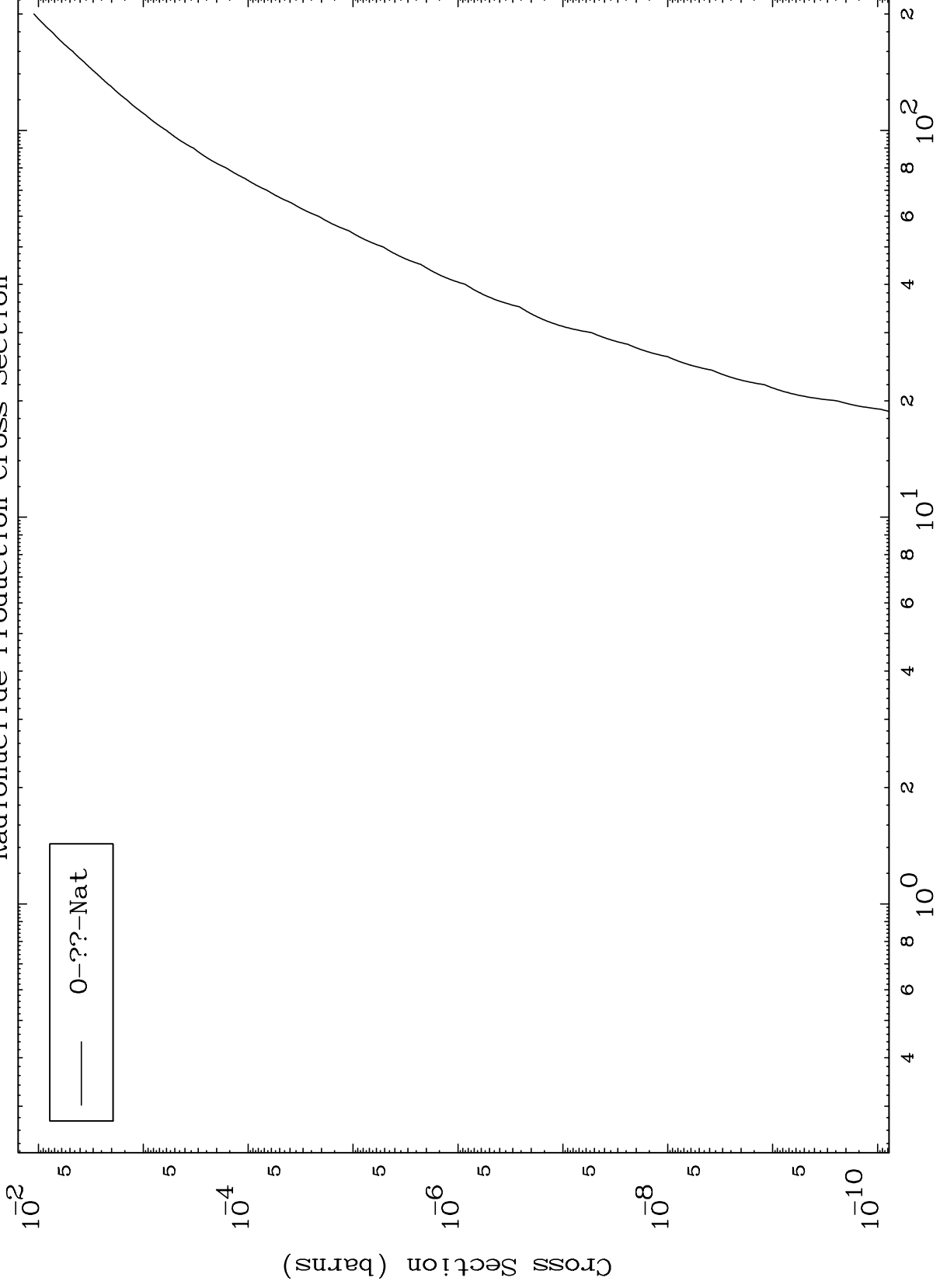


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Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

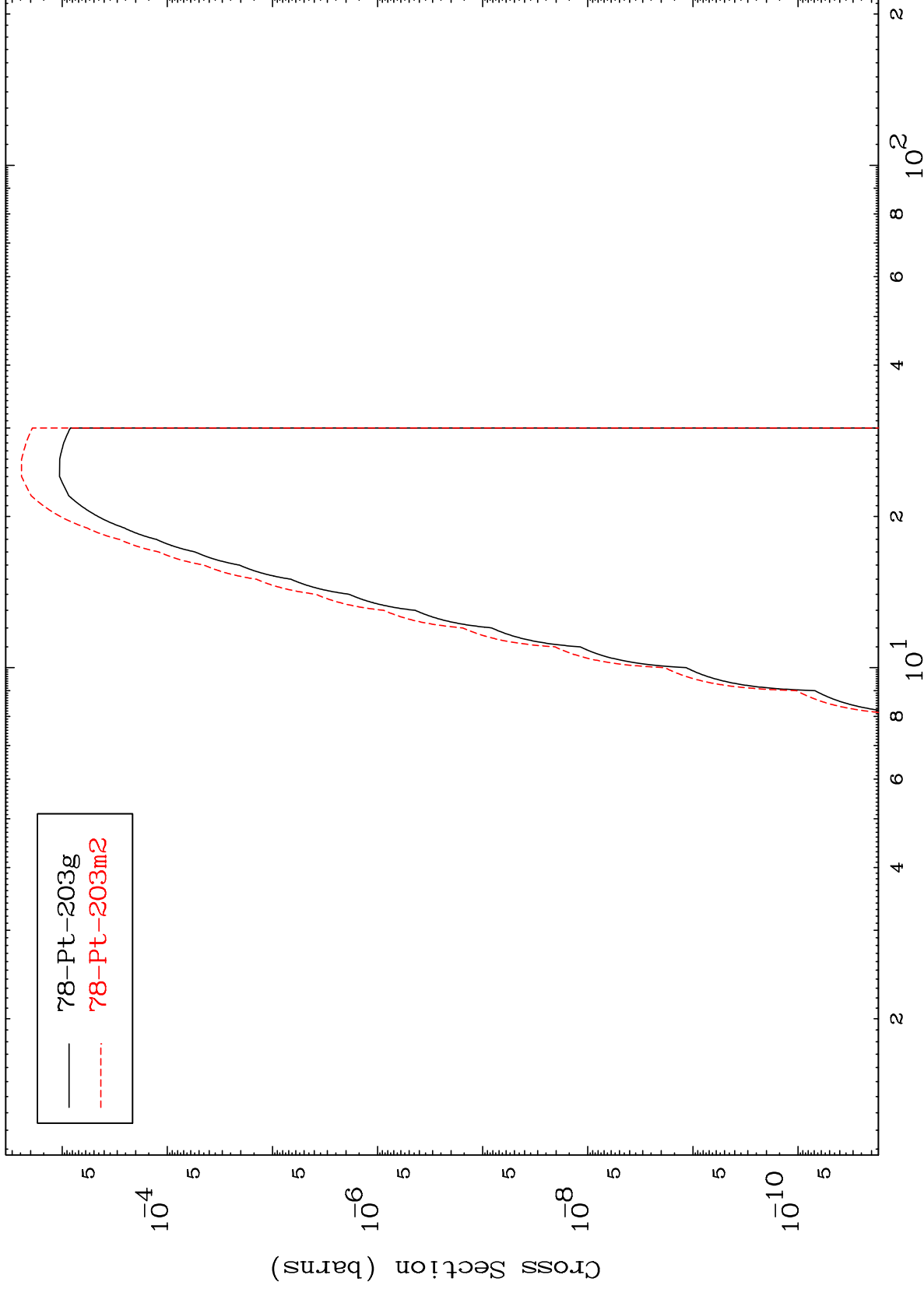
77-Ir-203

MAT 7761

(n,n') d

77-Ir-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

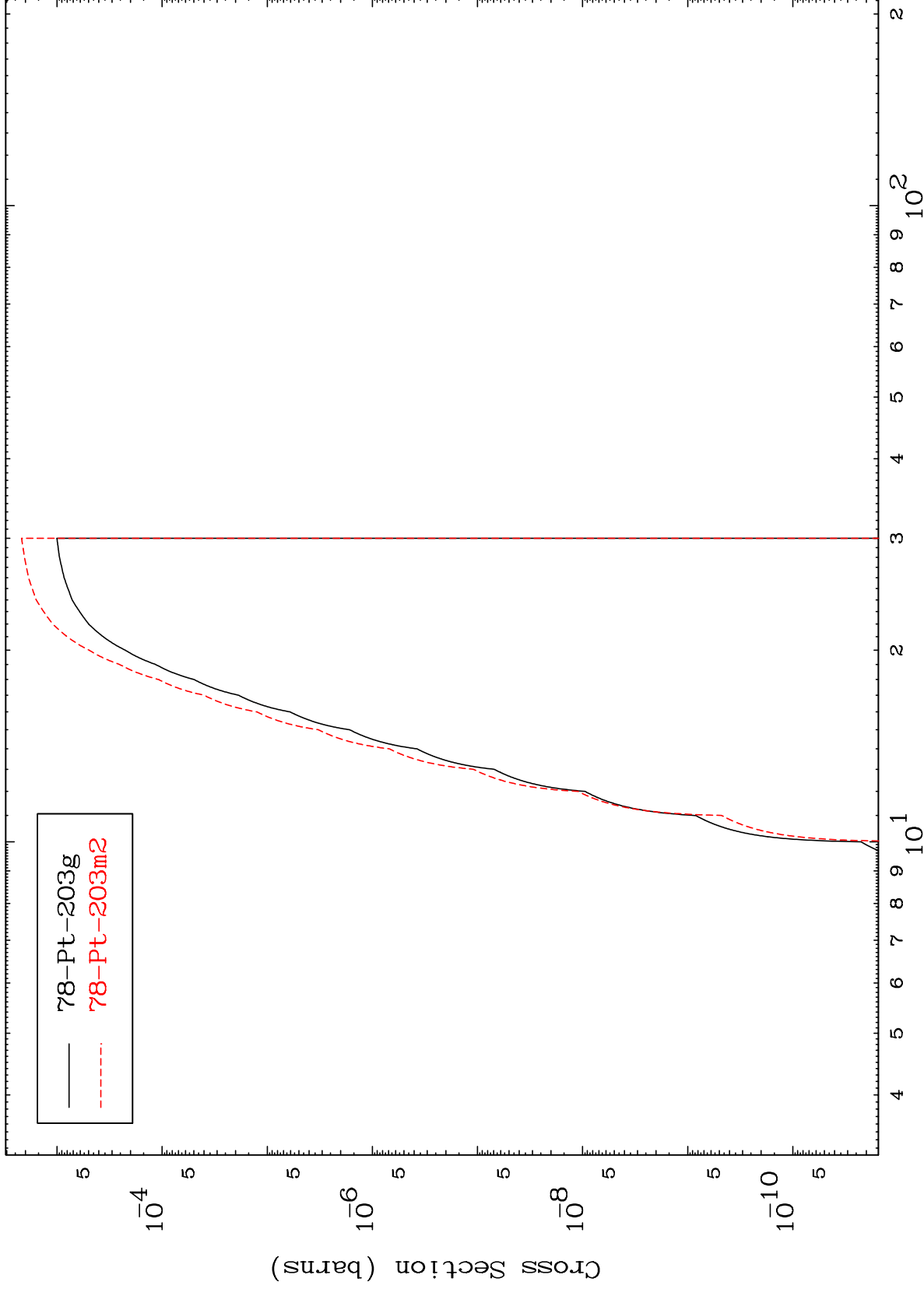
77-Ir-203

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77-Ir-203

(n,2n) p

Radionuclide Production Cross Section



14

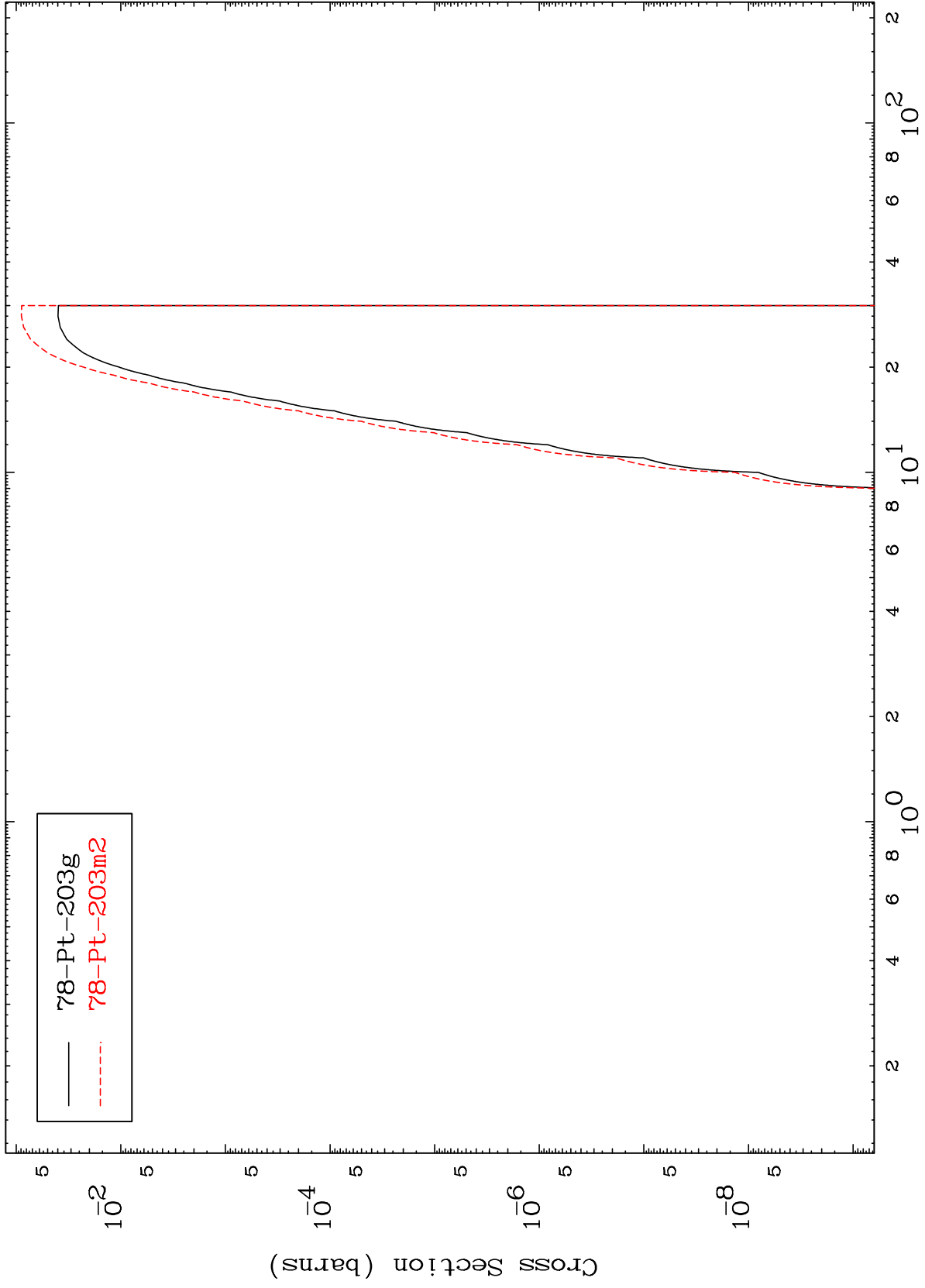
Incident Energy (MeV)

77-Ir-203

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77-Ir-203

(n, t)
Radionuclide Production Cross Section



77-Ir-203

Incident Energy (MeV)

15