

Program EVALPLOT
(Version 2018-1)

by

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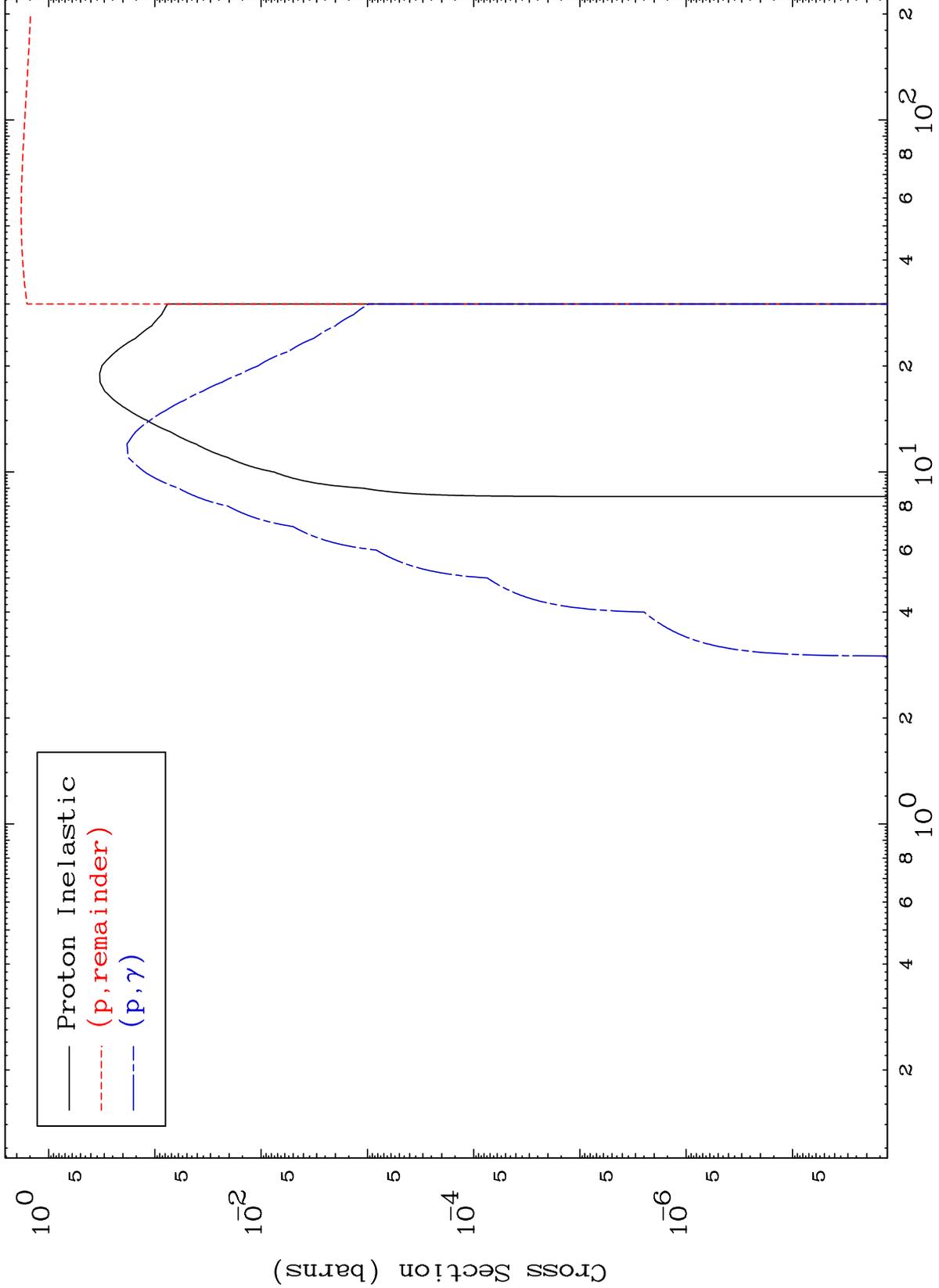
Press Mouse Button to Start

MAT 7677

Proton Major

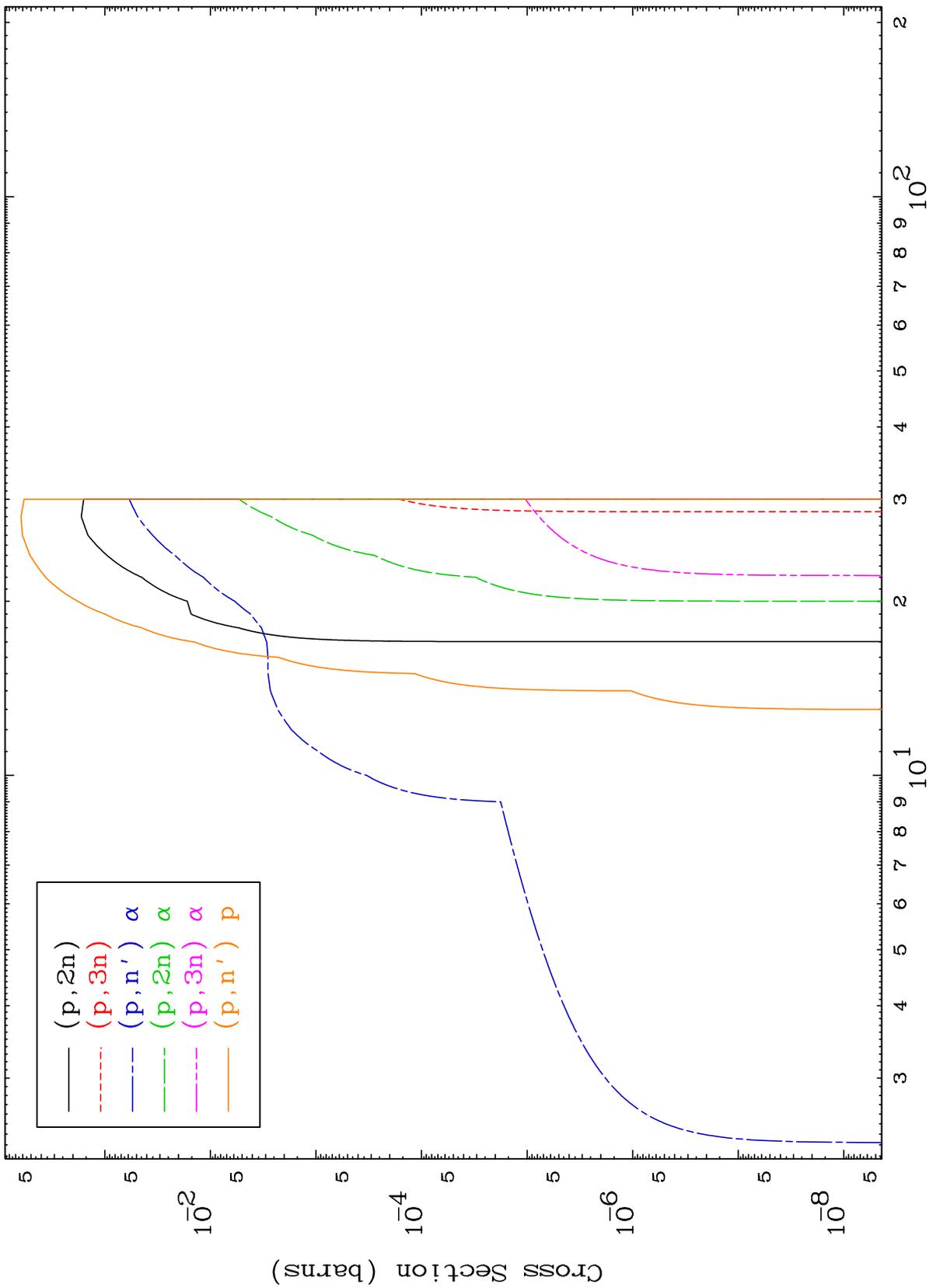
⁷⁷Ir-175

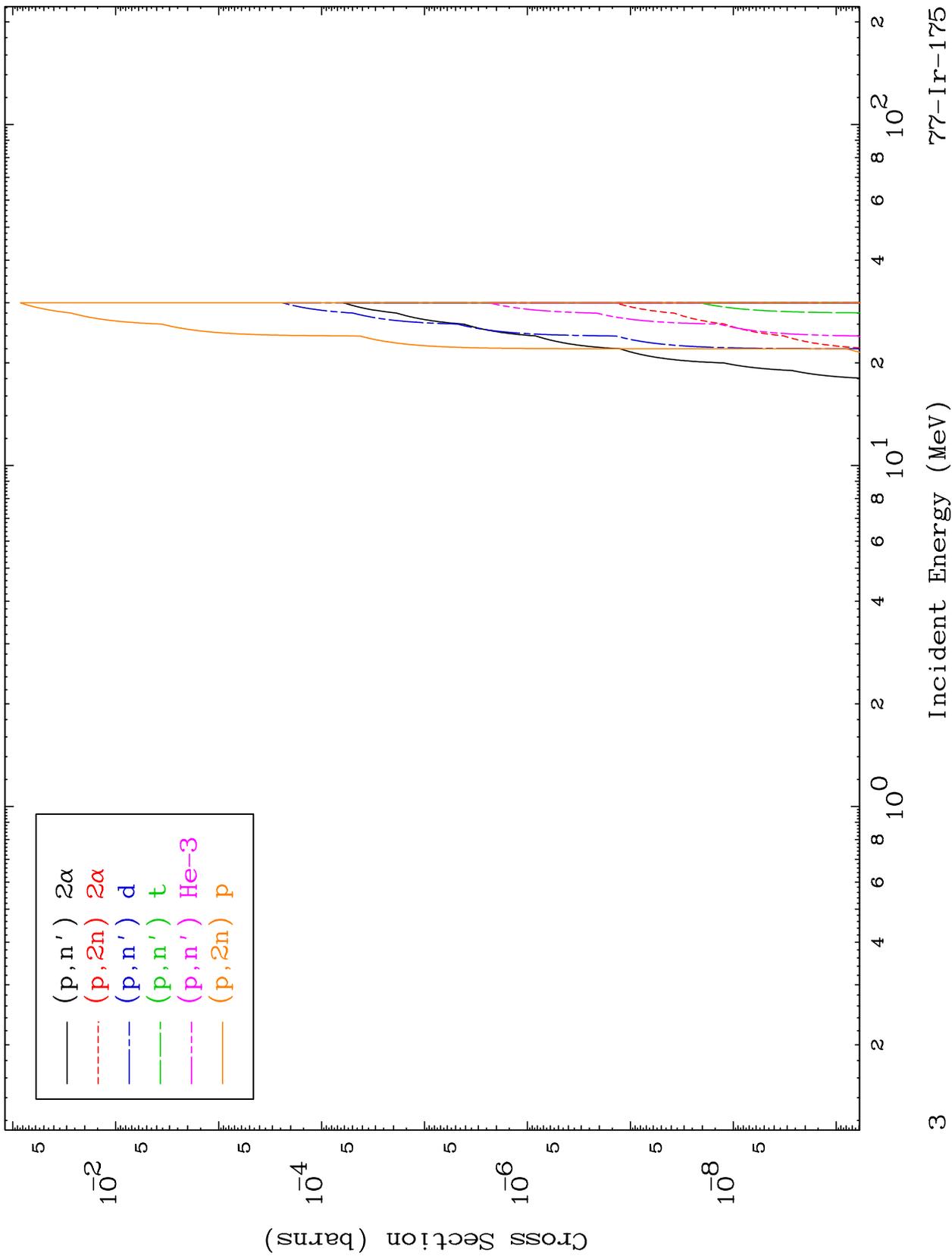
0 Kelvin Cross Sections



⁷⁷Ir-175

Incident Energy (MeV)

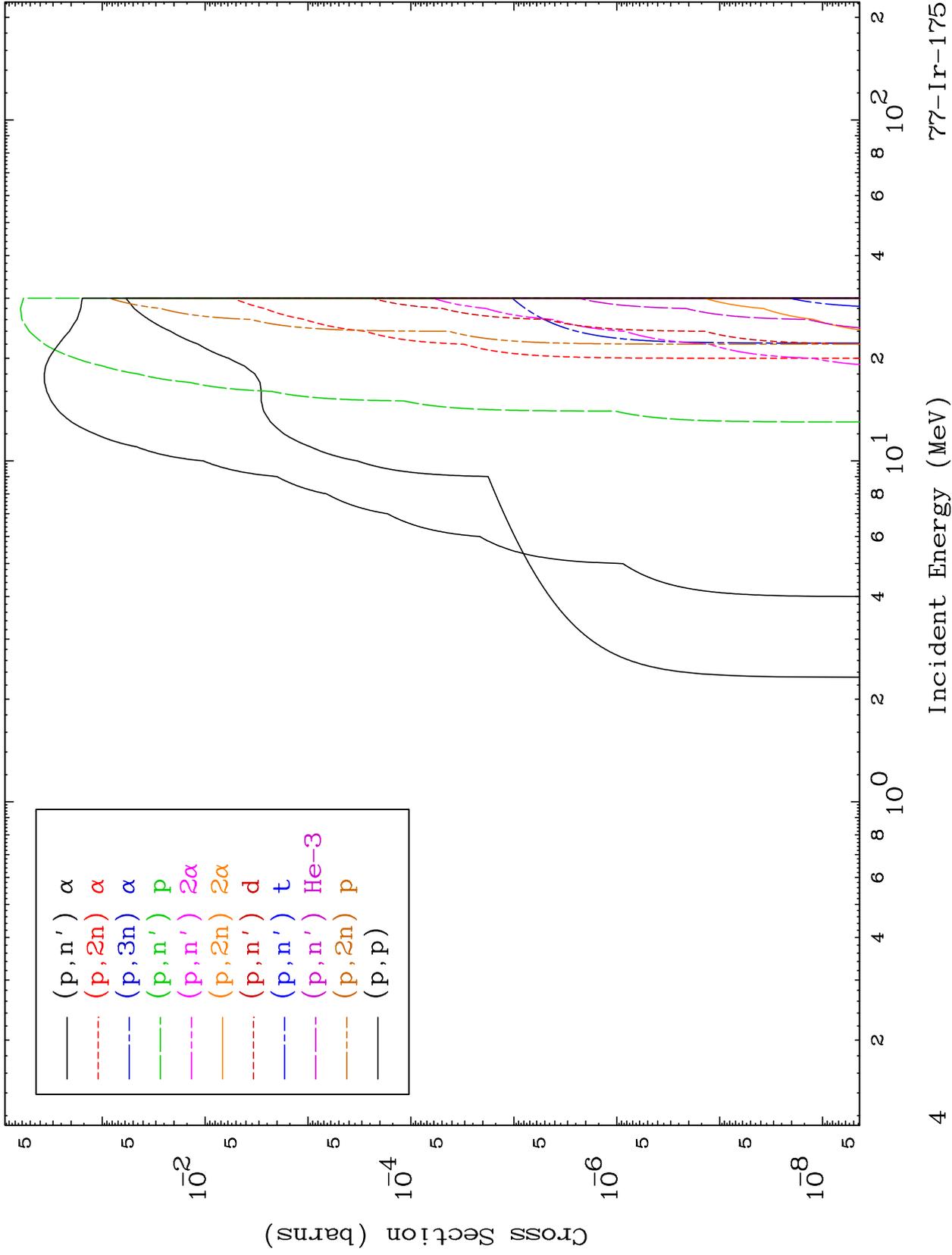


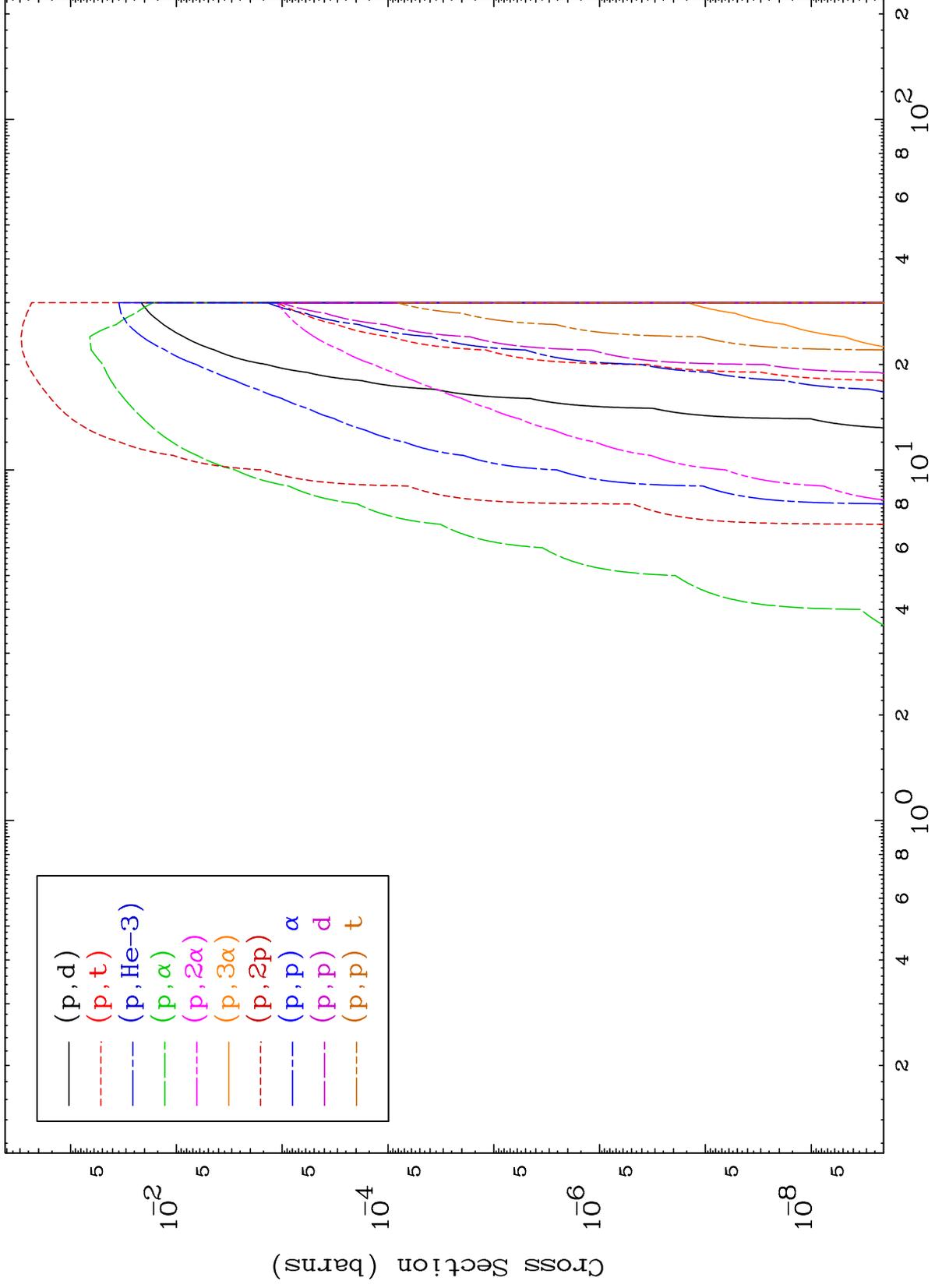


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Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-175



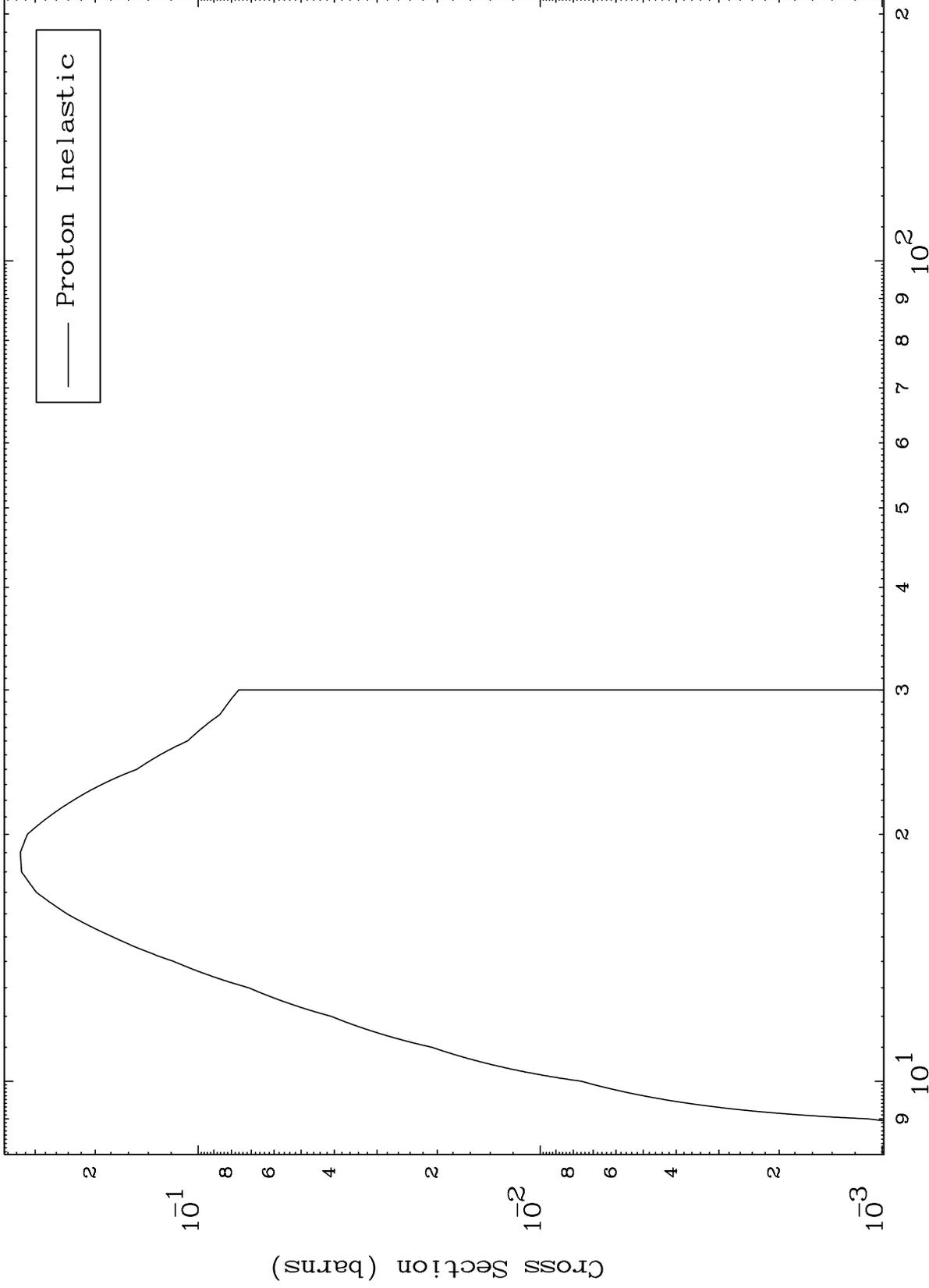


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(p,n') Level

77-Ir-175

0 Kelvin Cross Sections



Incident Energy (MeV)

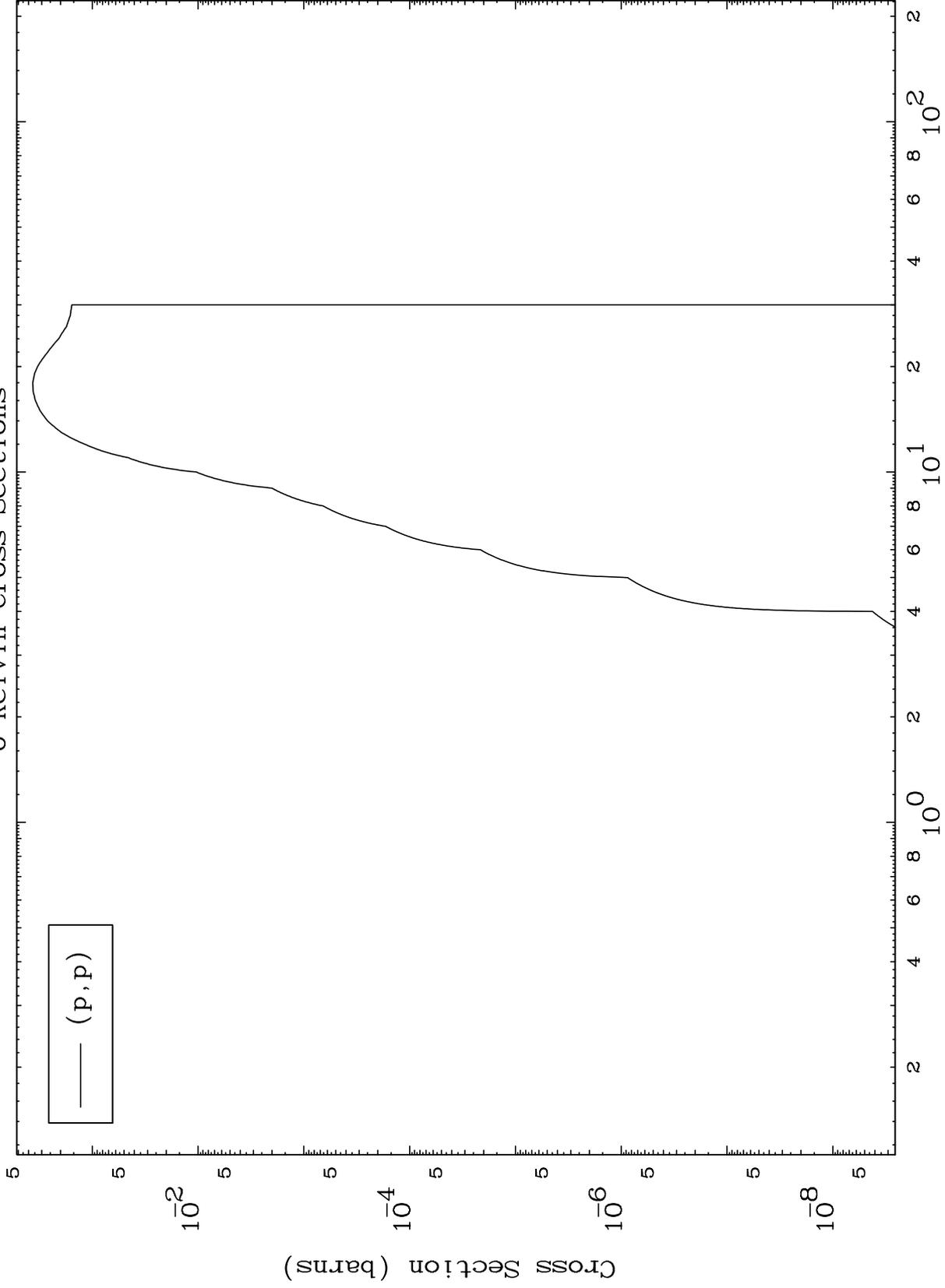
77-Ir-175

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(p,p) Levels

⁷⁷Ir-175

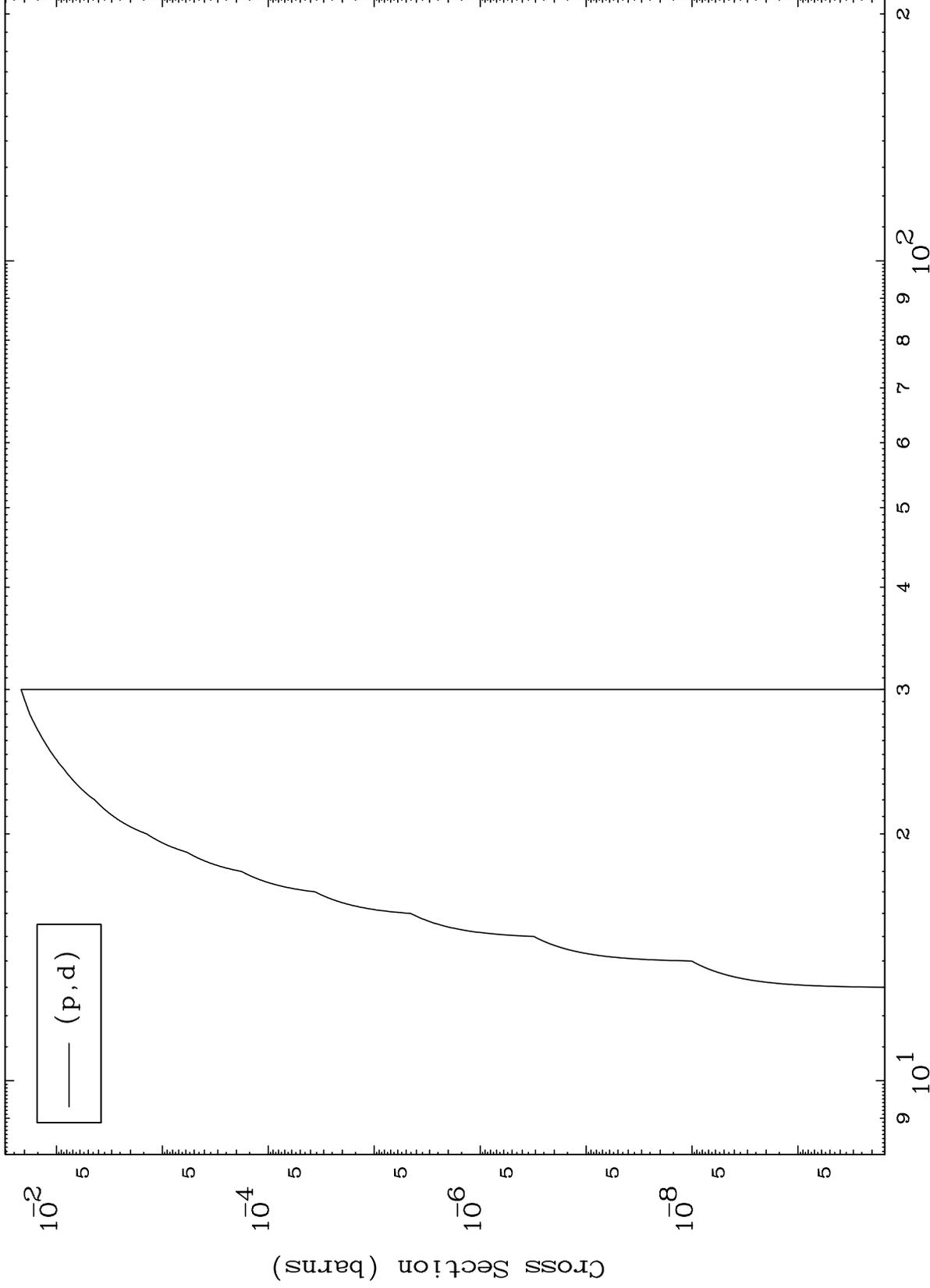
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

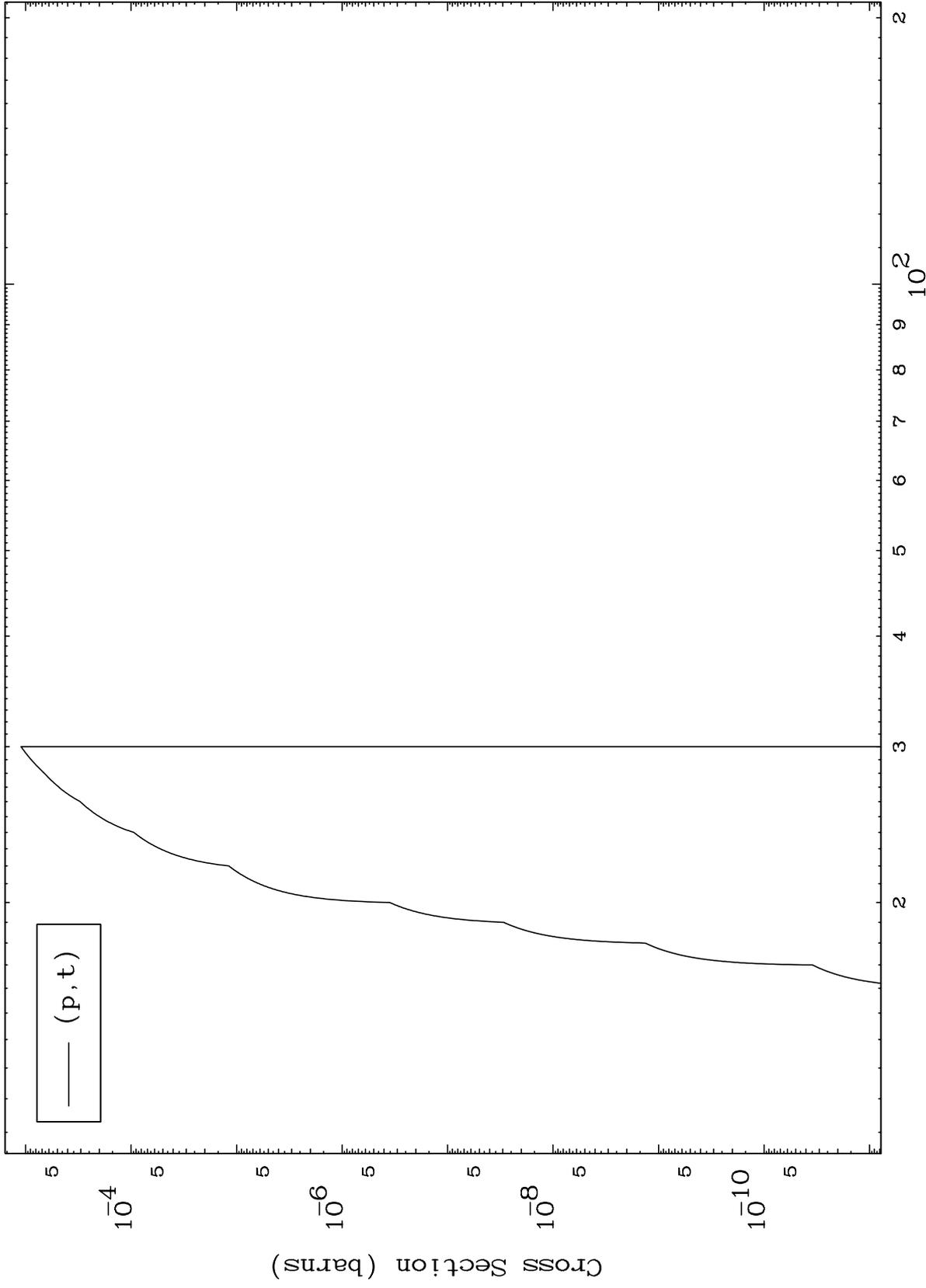
77-Ir-175



8

Incident Energy (MeV)

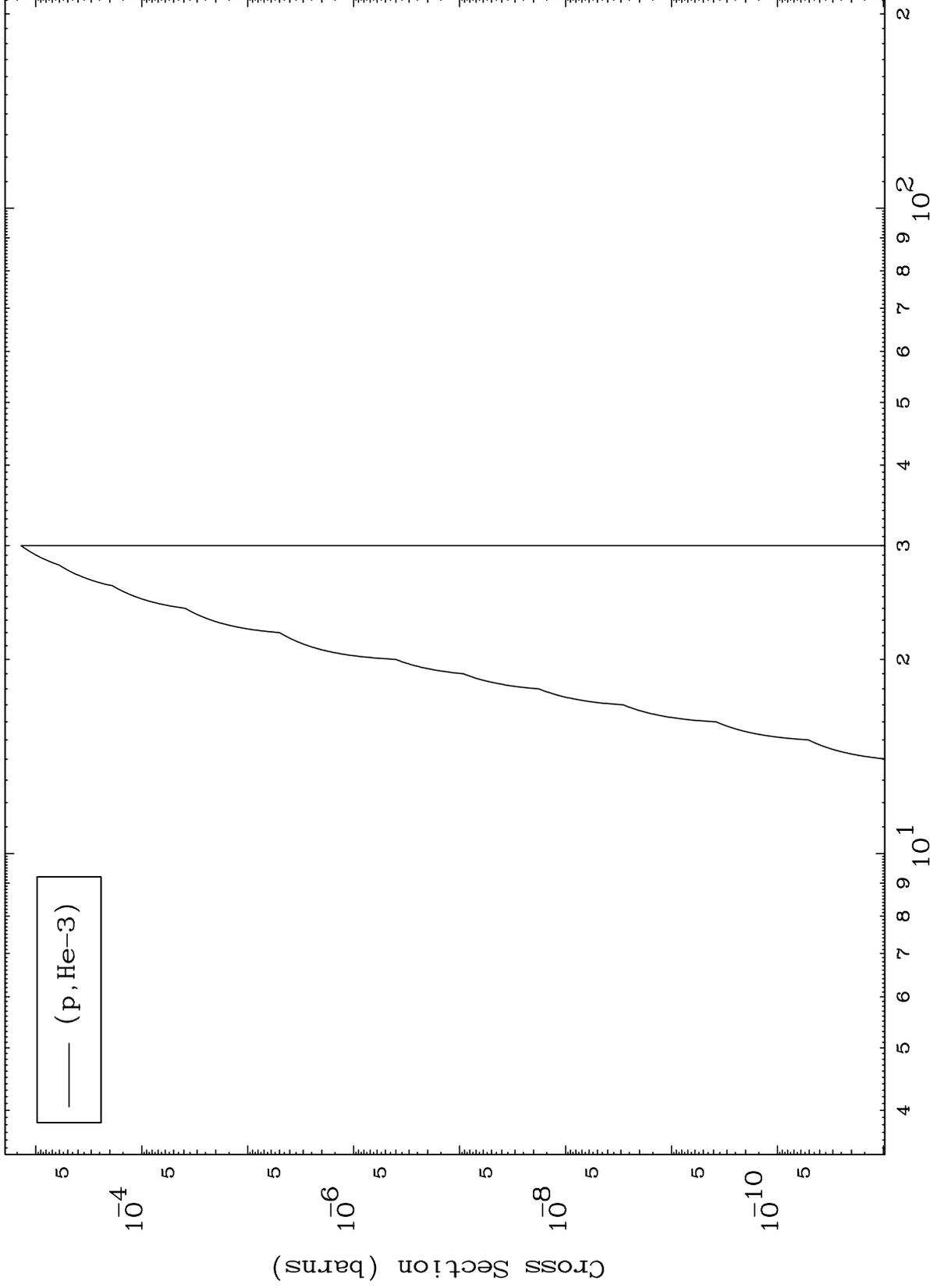
77-Ir-175



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(p,He3) Levels
0 Kelvin Cross Sections

77-Ir-175



10

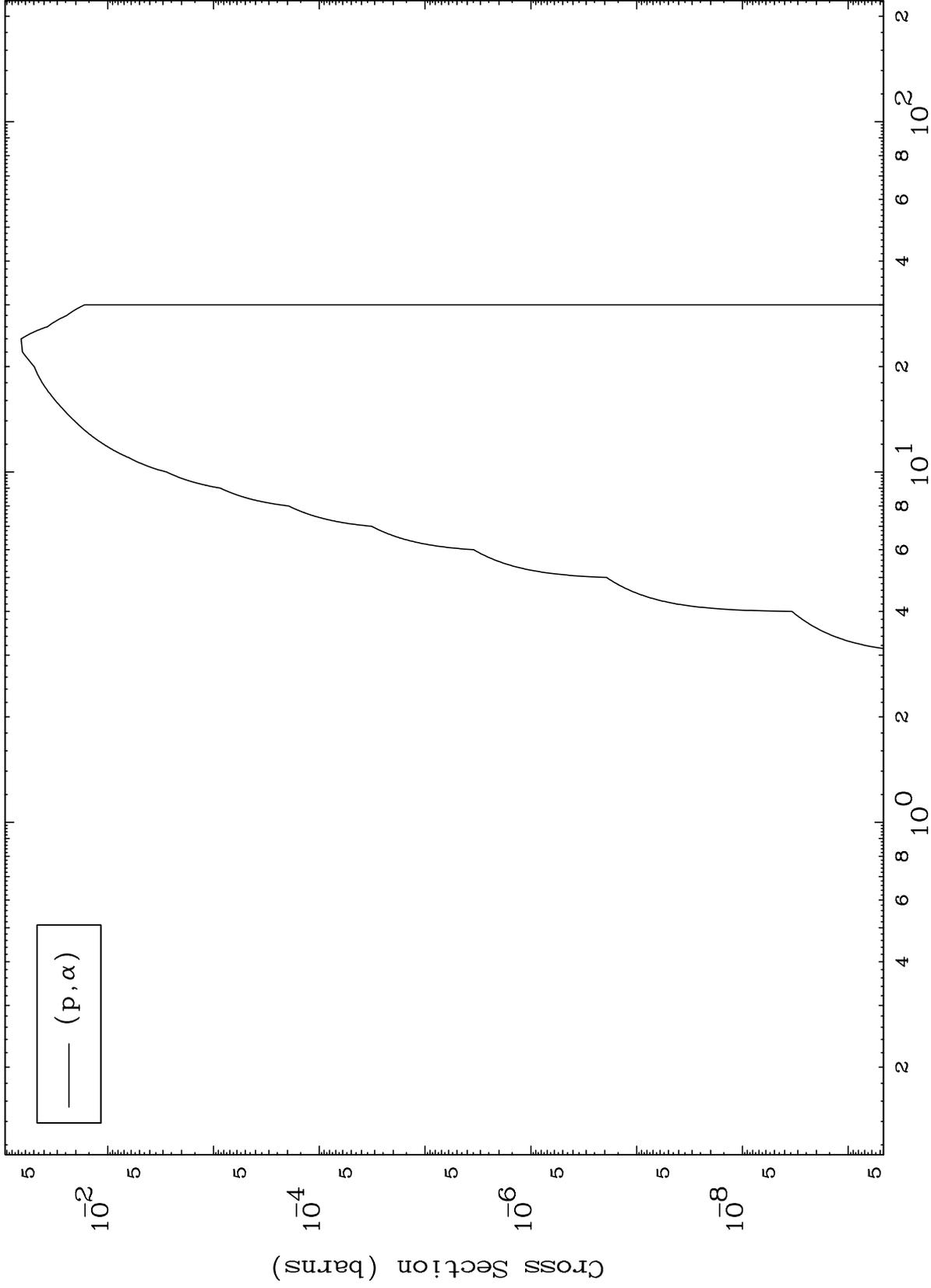
Incident Energy (MeV)

77-Ir-175

MAT 7677

(p, α) Levels
0 Kelvin Cross Sections

77-Ir-175

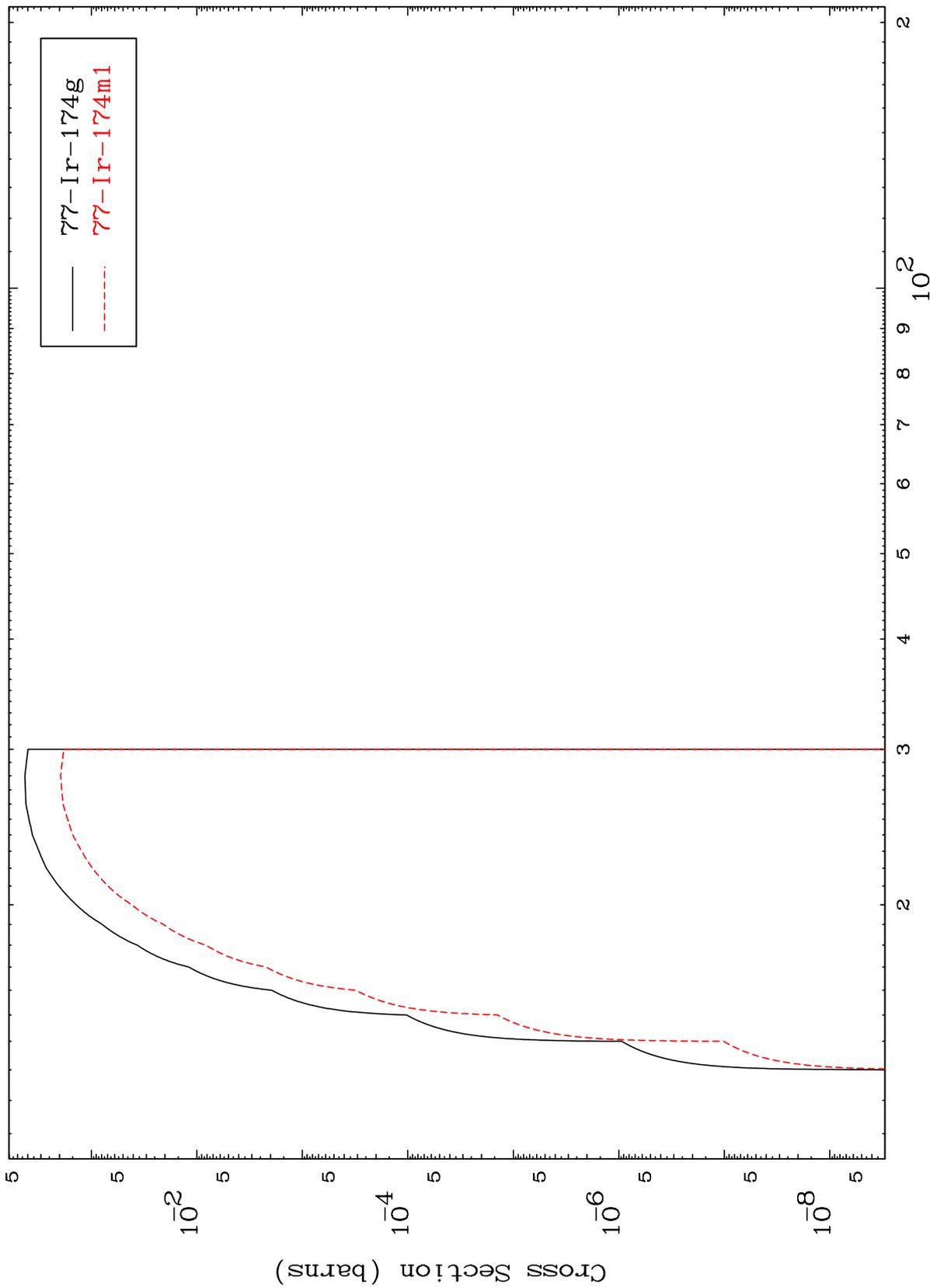


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(p,n') p

⁷⁷Ir-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

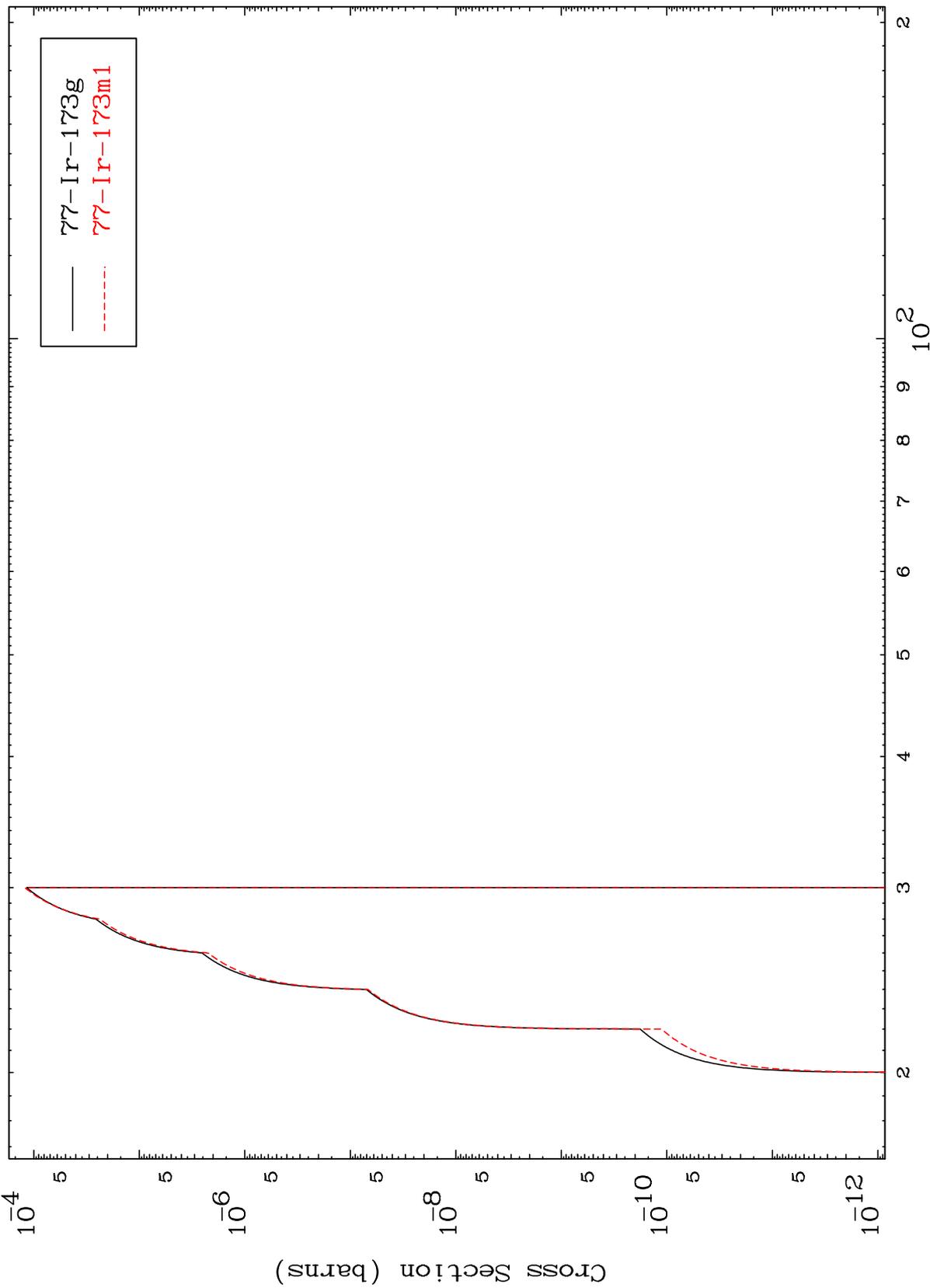
⁷⁷Ir-175

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(p,n') d

⁷⁷Ir-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

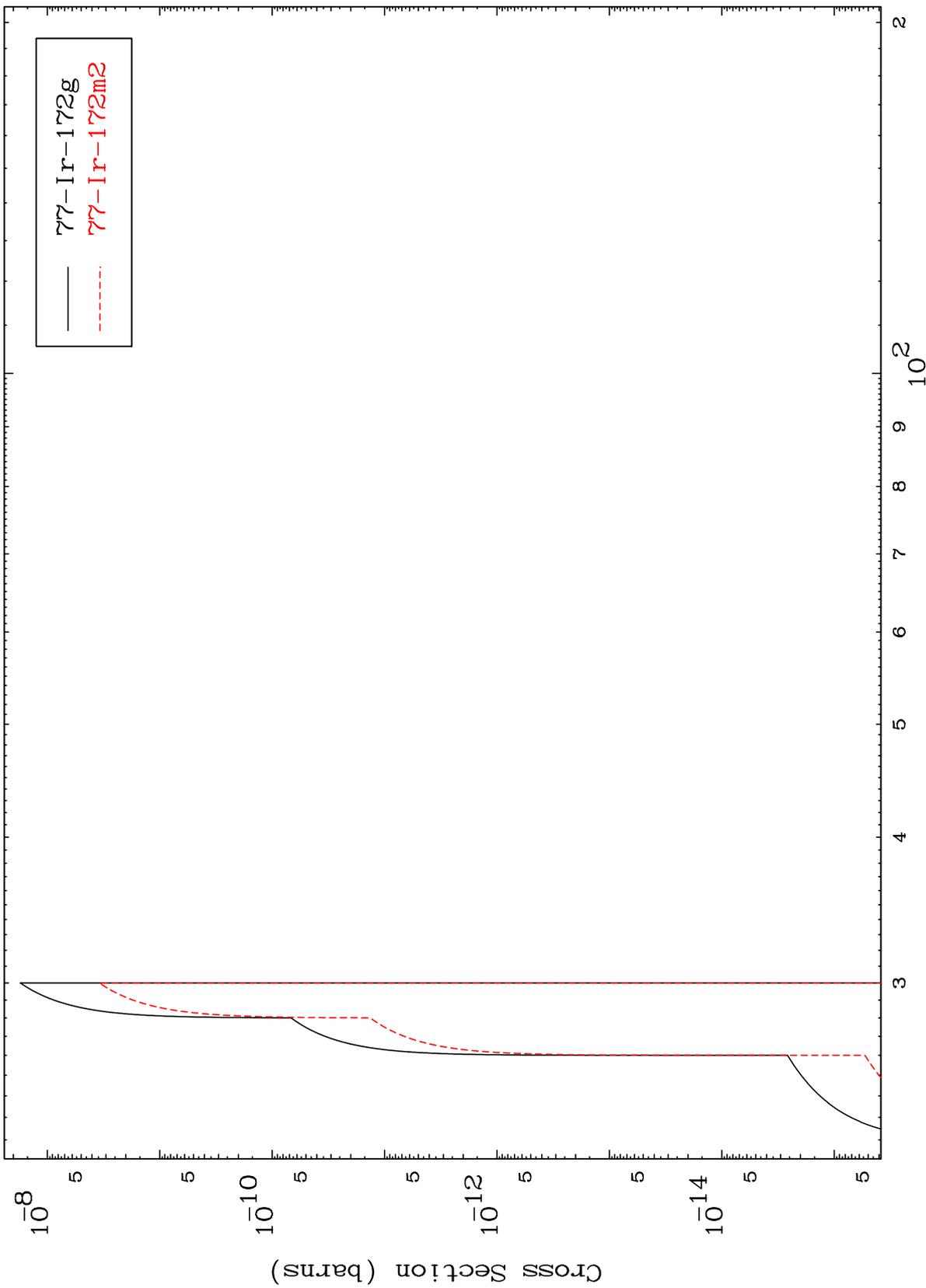
⁷⁷Ir-175

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(p,n') t

⁷⁷Ir-175

Radionuclide Production Cross Section



⁷⁷Ir-175

Incident Energy (MeV)

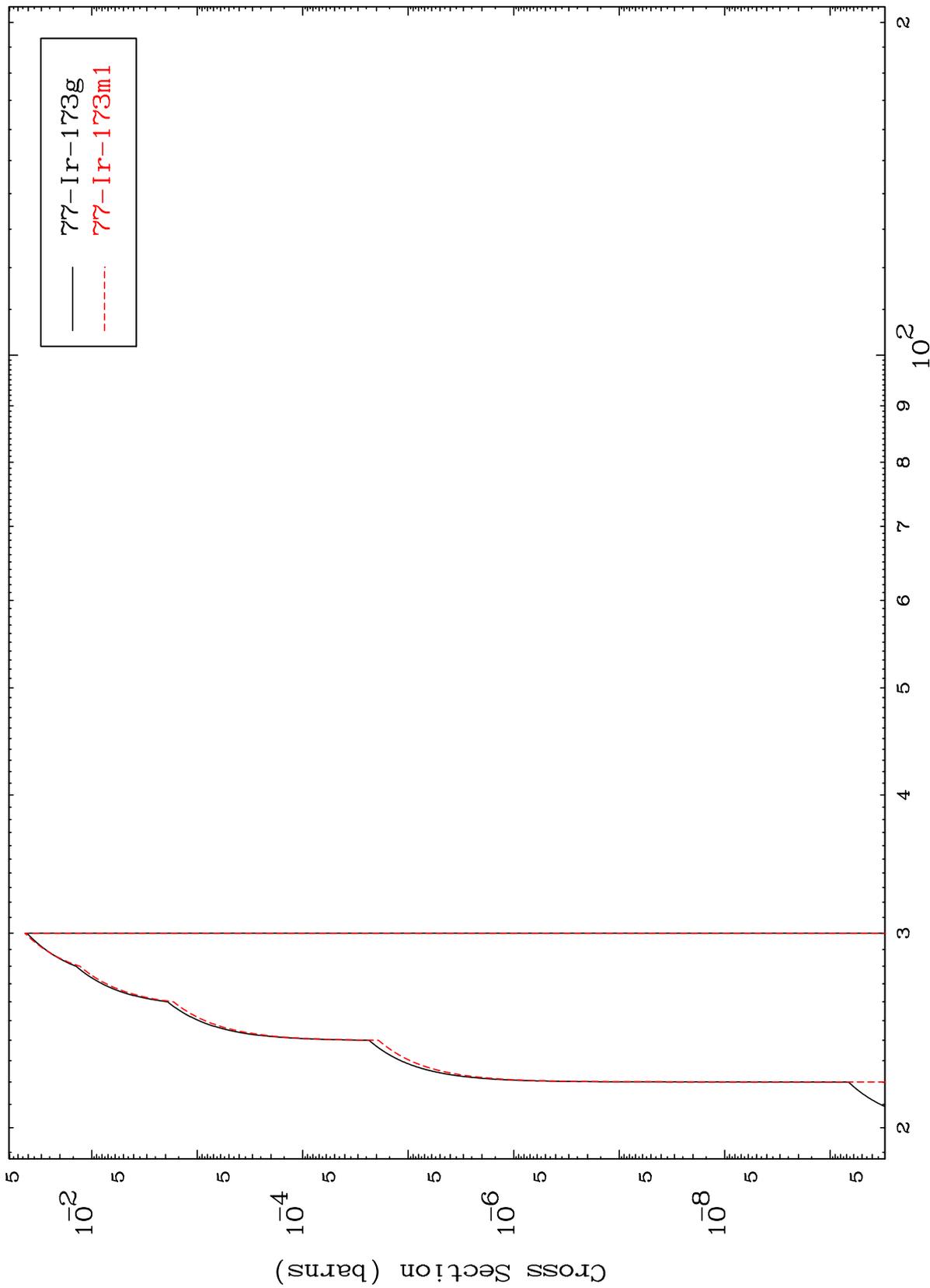
14

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(p,2n) p

⁷⁷Ir-175

Radionuclide Production Cross Section



15

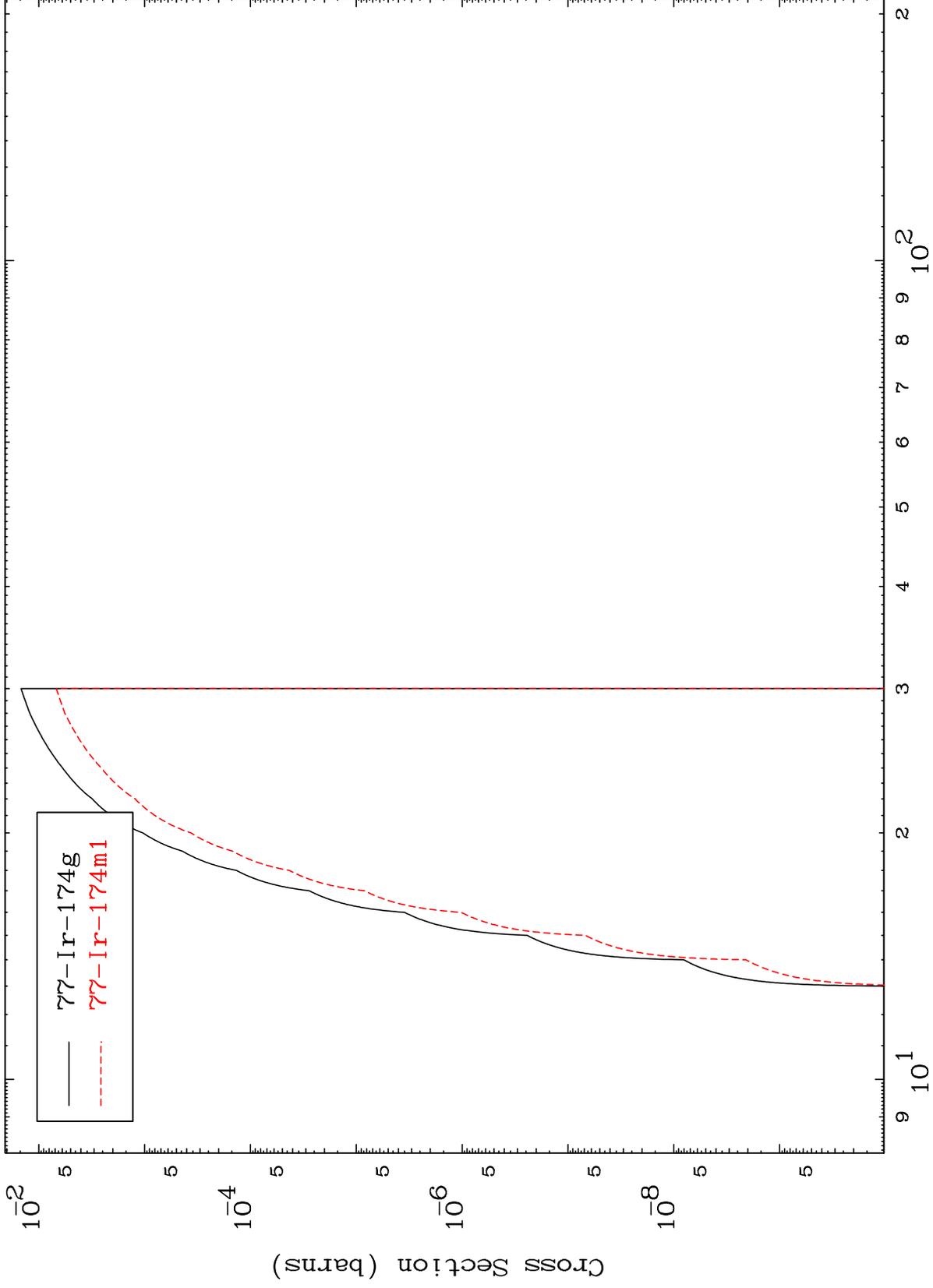
Incident Energy (MeV)

⁷⁷Ir-175

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⁷⁷Ir-175

(p,d)
Radionuclide Production Cross Section



— ⁷⁷Ir-174g
- - - ⁷⁷Ir-174m1

⁷⁷Ir-175

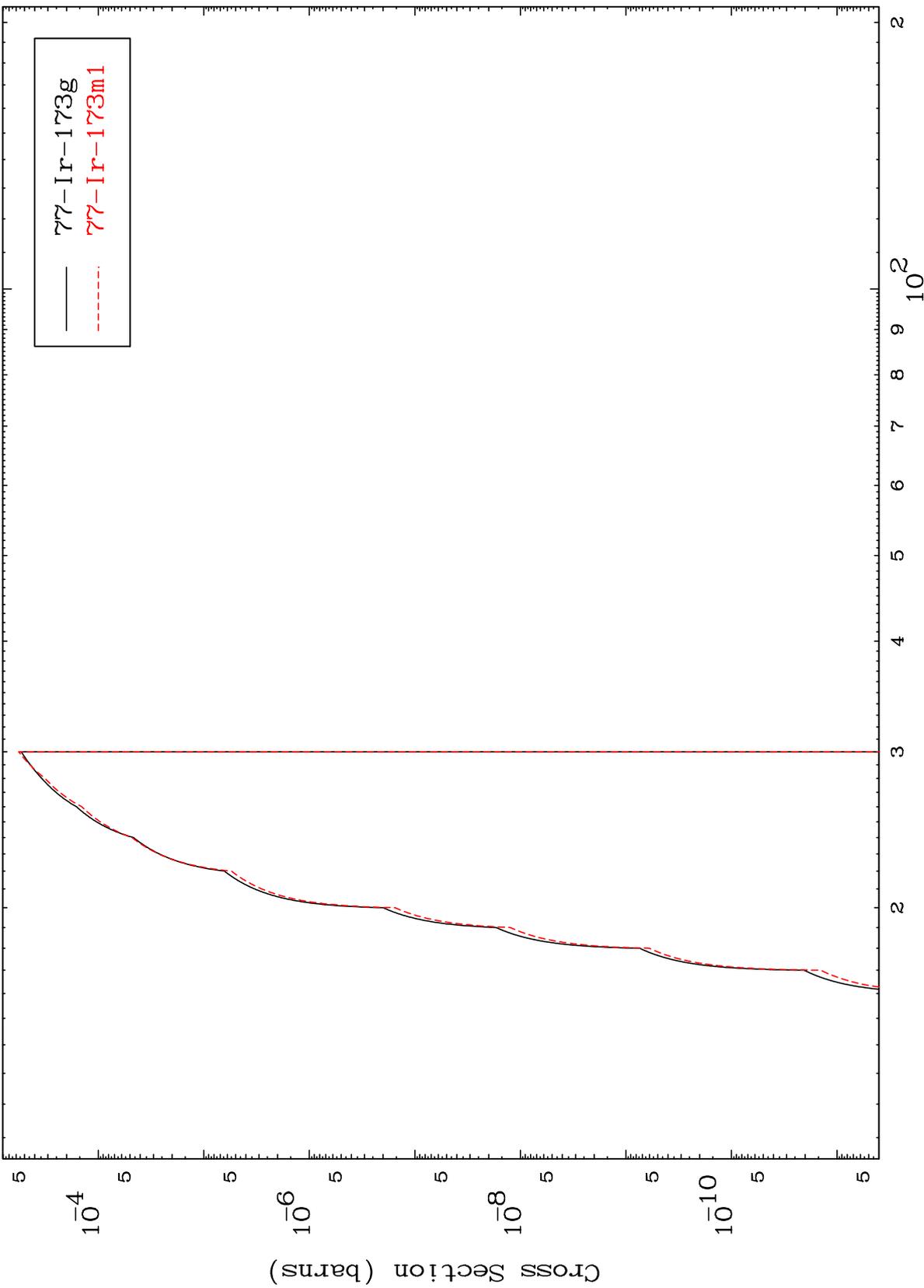
Incident Energy (MeV)

16

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77-Ir-175

(p,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

77-Ir-175