

Program EVALPLOT
(Version 2018-1)

by

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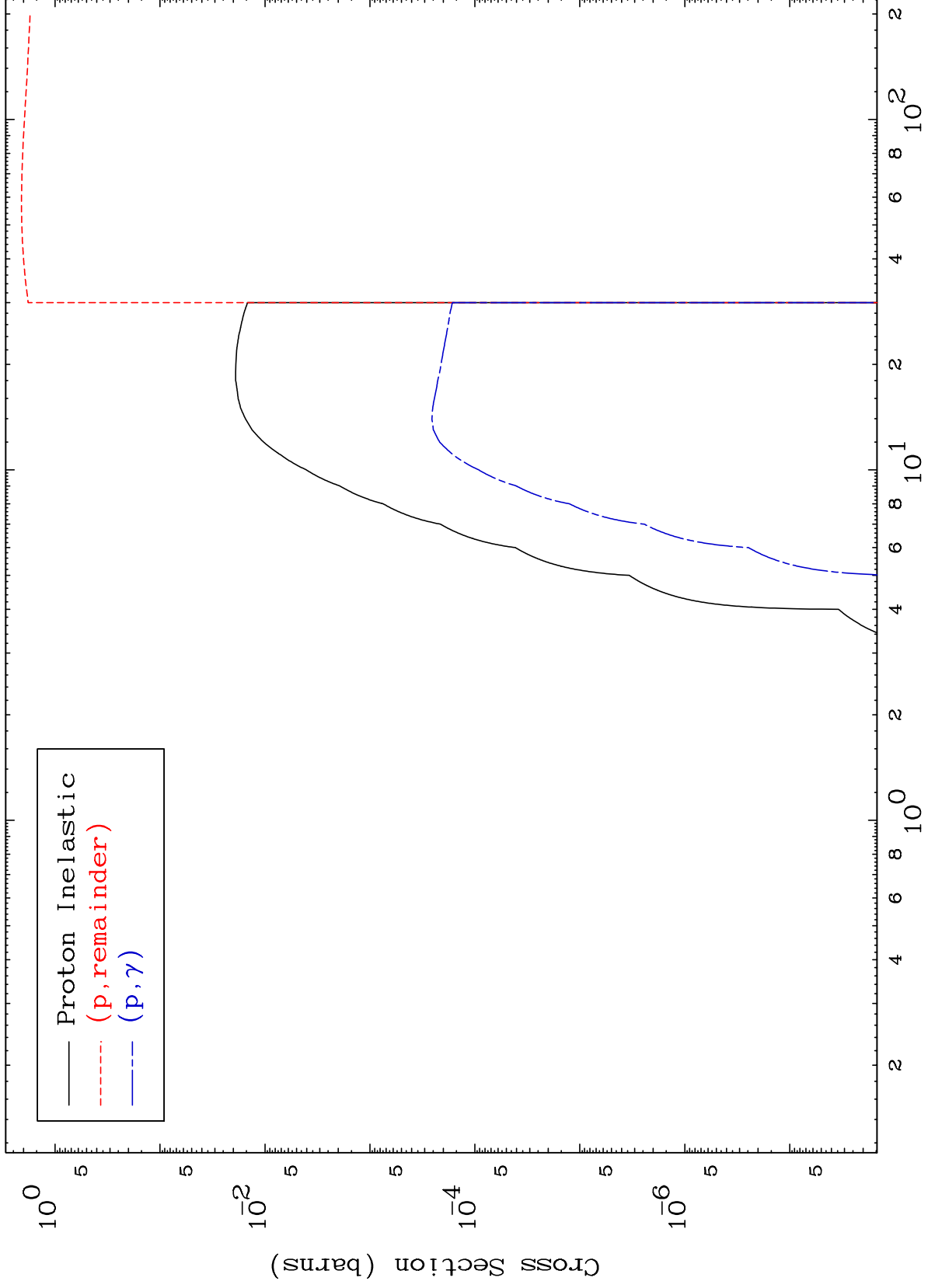
Press Mouse Button to Start

MAT 8347

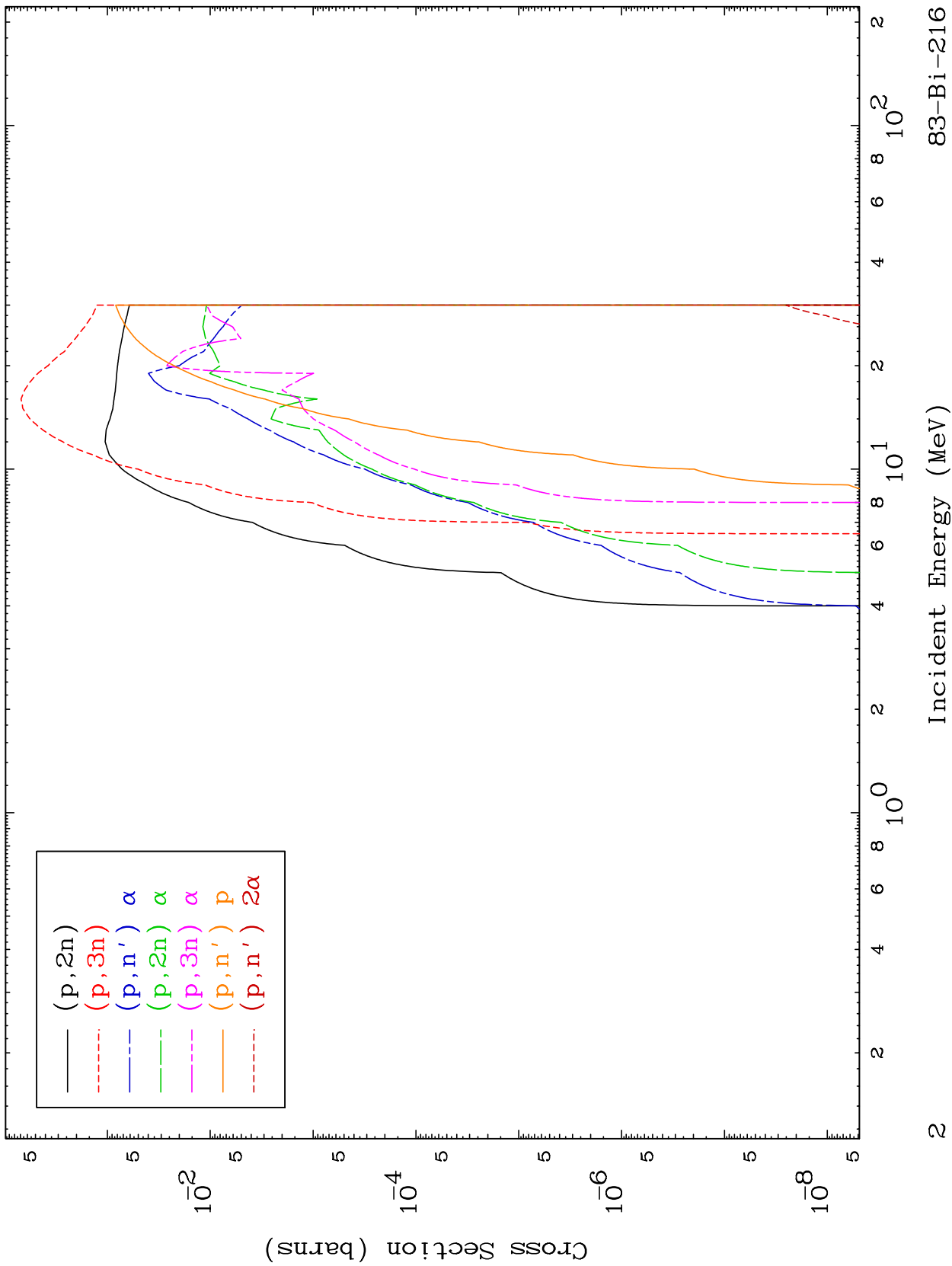
Proton Major

83-Bi-216

0 Kelvin Cross Sections



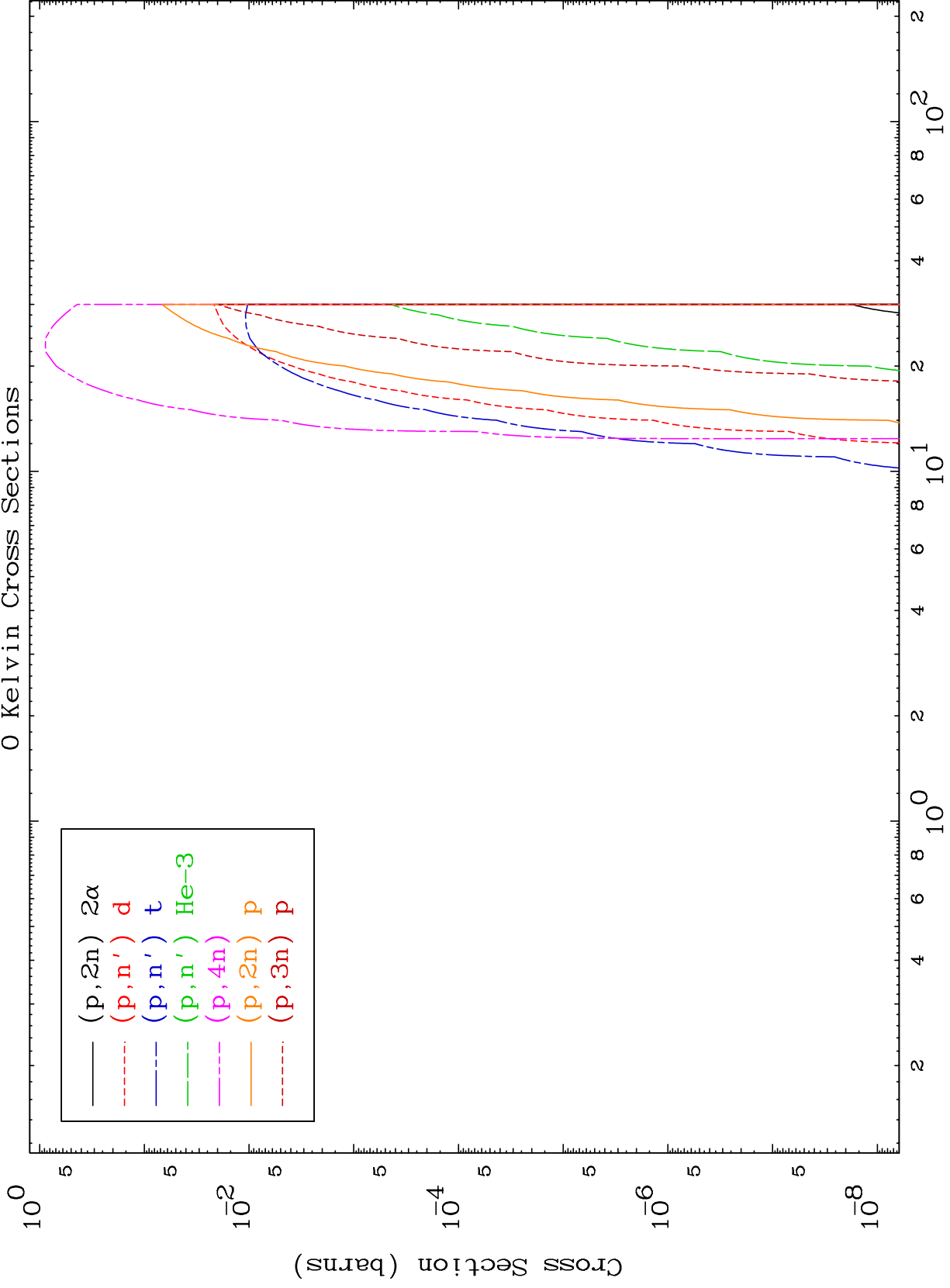
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



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Proton Neutron Production
0 Kelvin Cross Sections

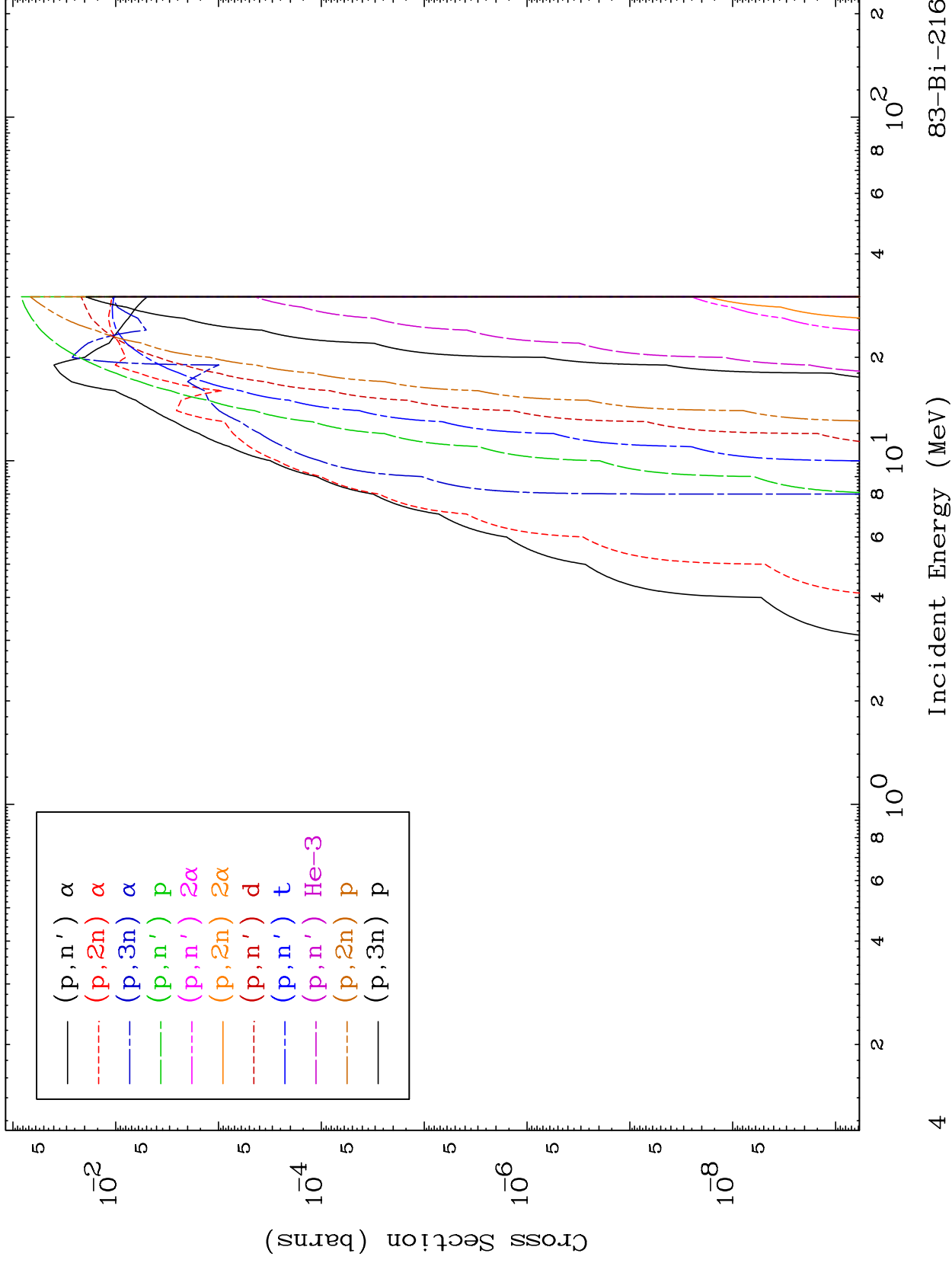
83-Bi-216

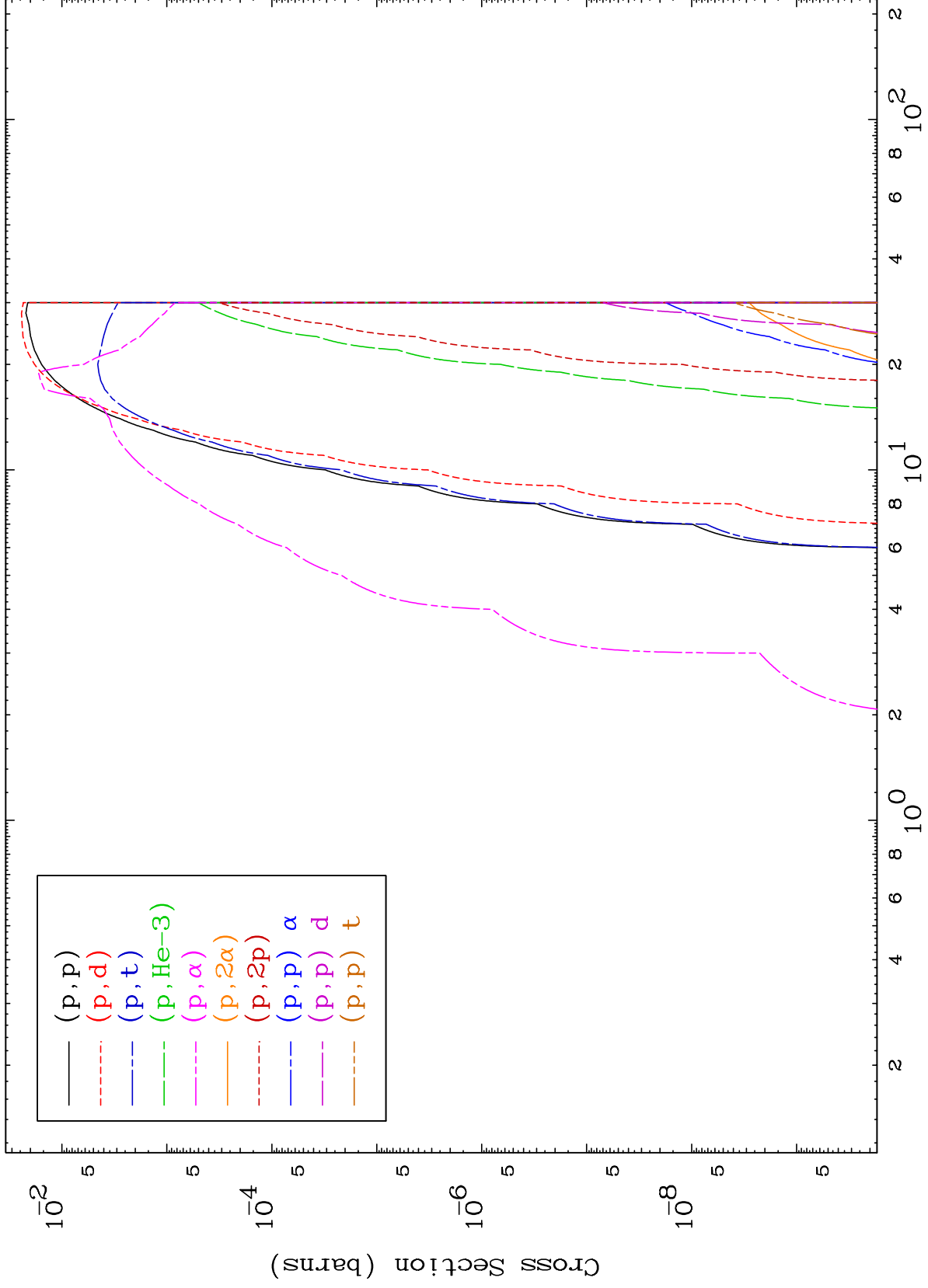


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Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-216



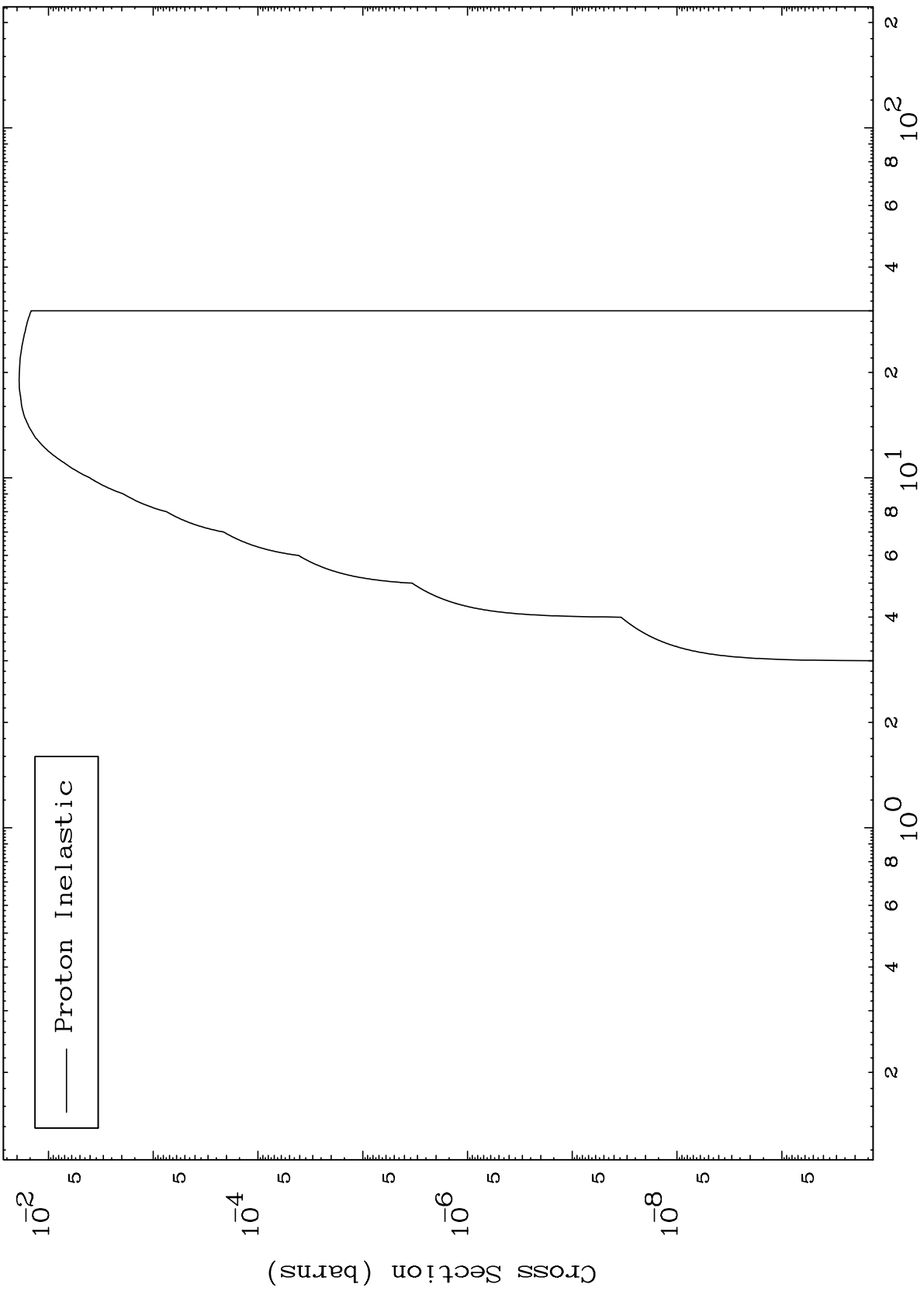


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(p,n') Level

83-Bi-216

0 Kelvin Cross Sections

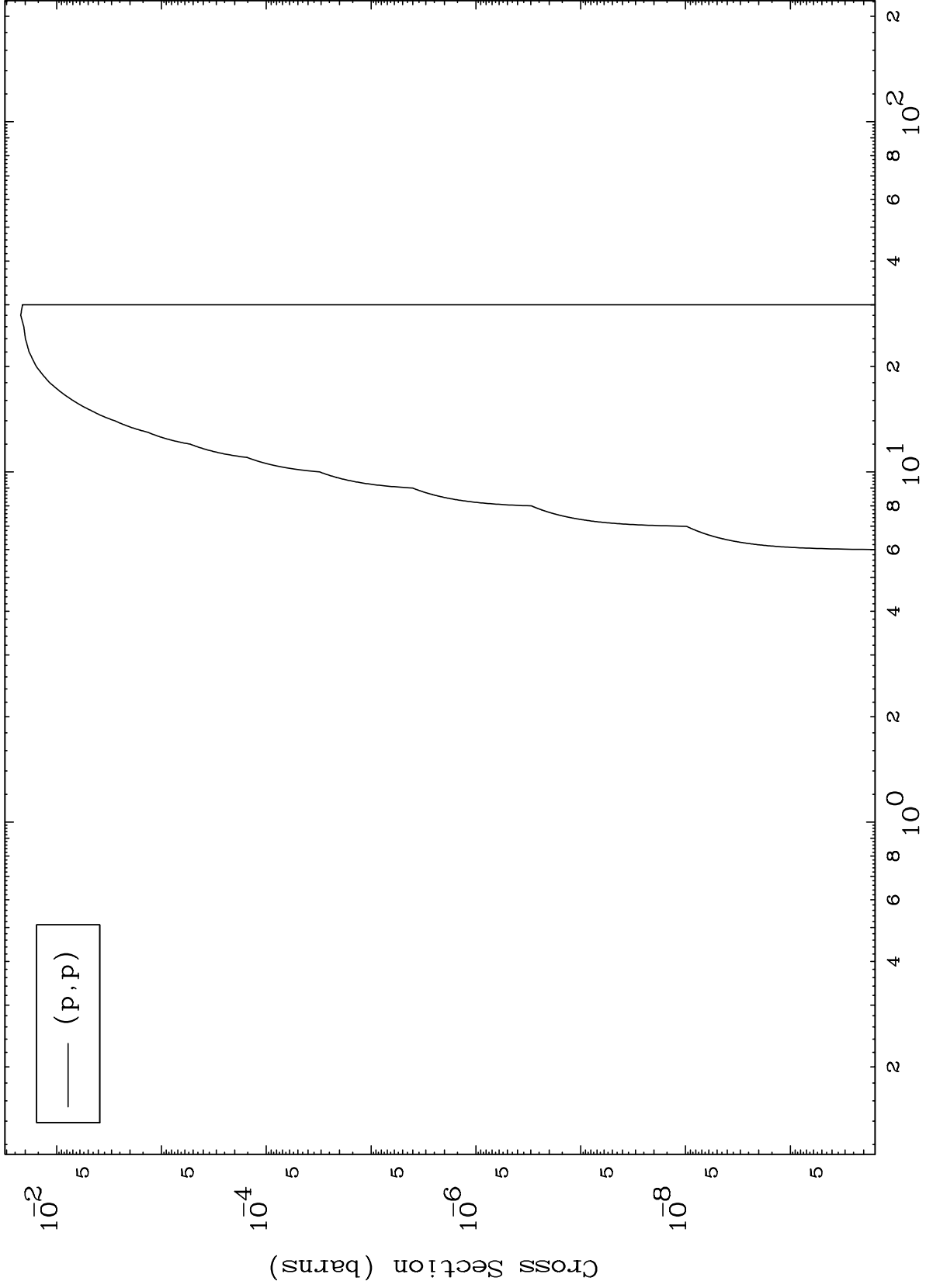


— Proton Inelastic

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(p,p) Levels
0 Kelvin Cross Sections

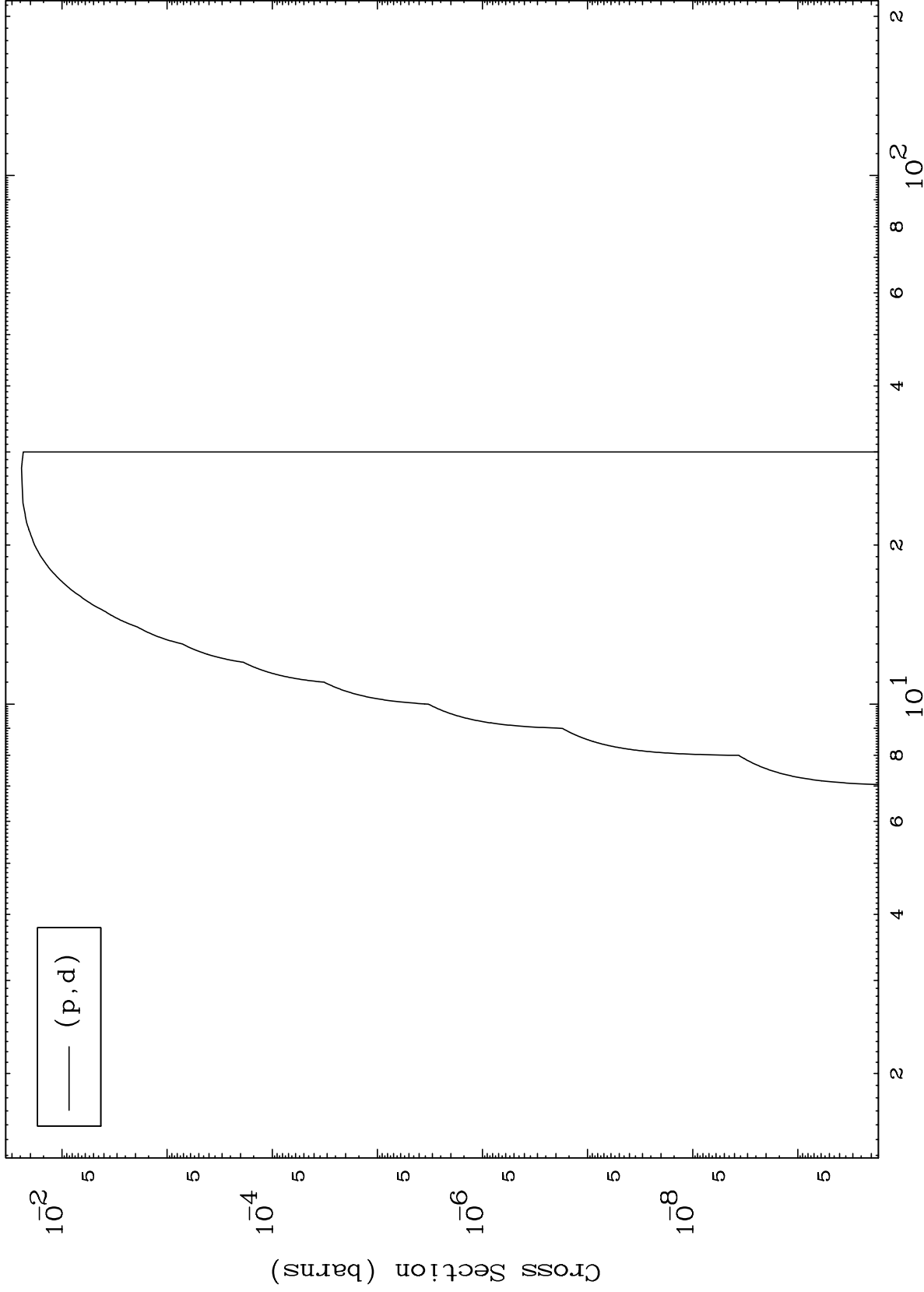
83-Bi-216



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(p,d) Levels
0 Kelvin Cross Sections

83-Bi-216



8

Incident Energy (MeV)

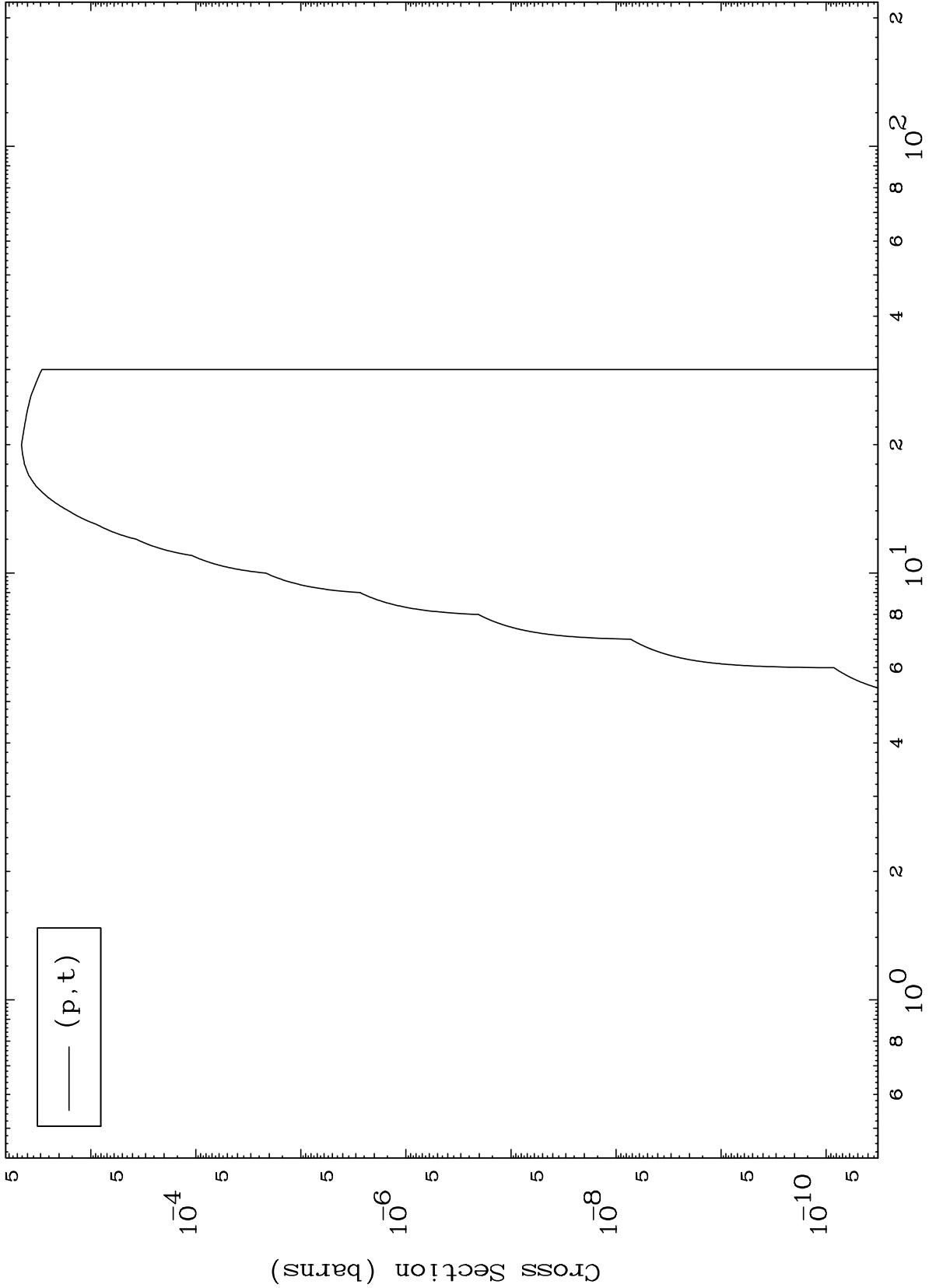
83-Bi-216

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(p, t) Levels

83-Bi-216

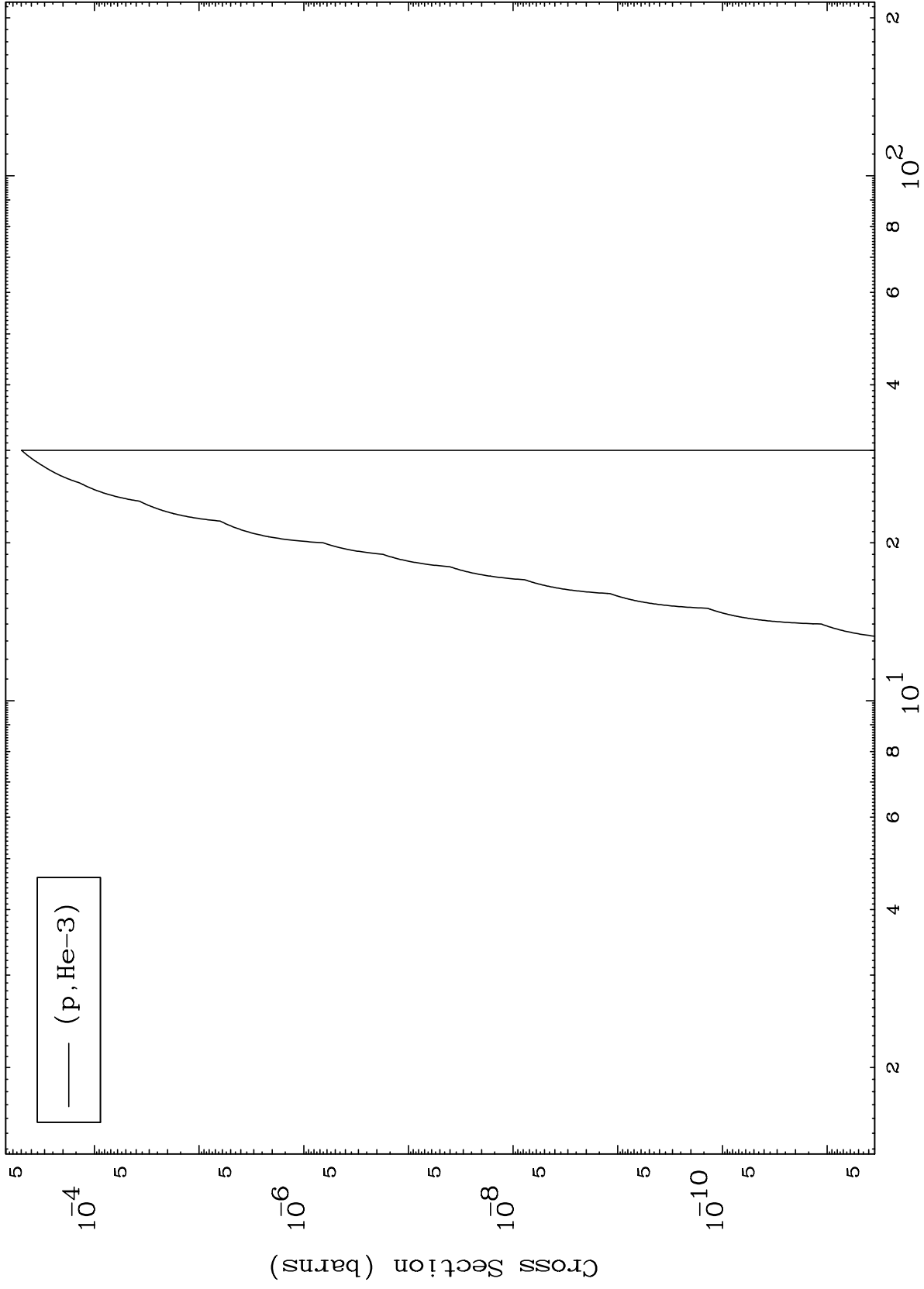
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-216

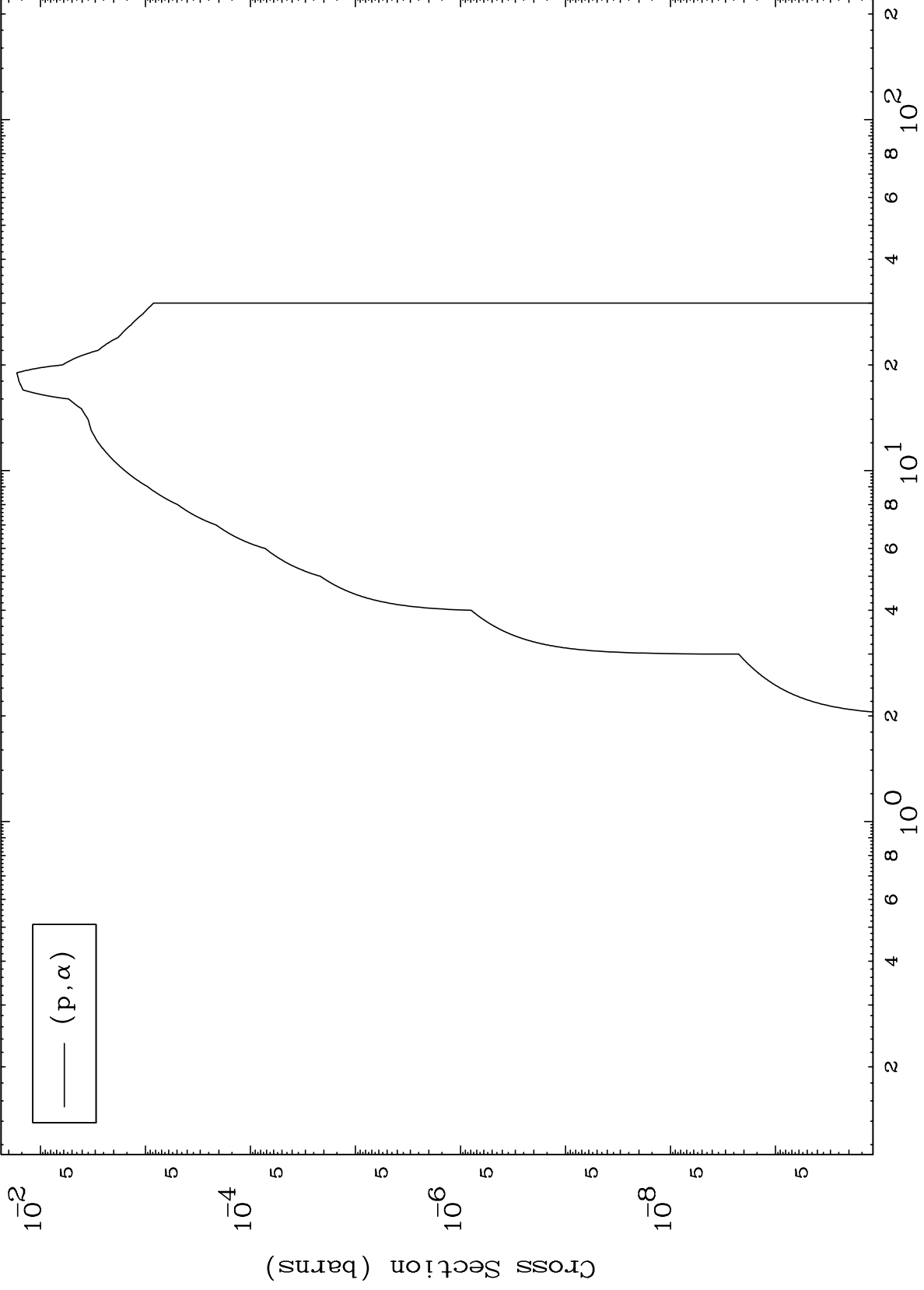


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(p, α) Levels

83-Bi-216

0 Kelvin Cross Sections

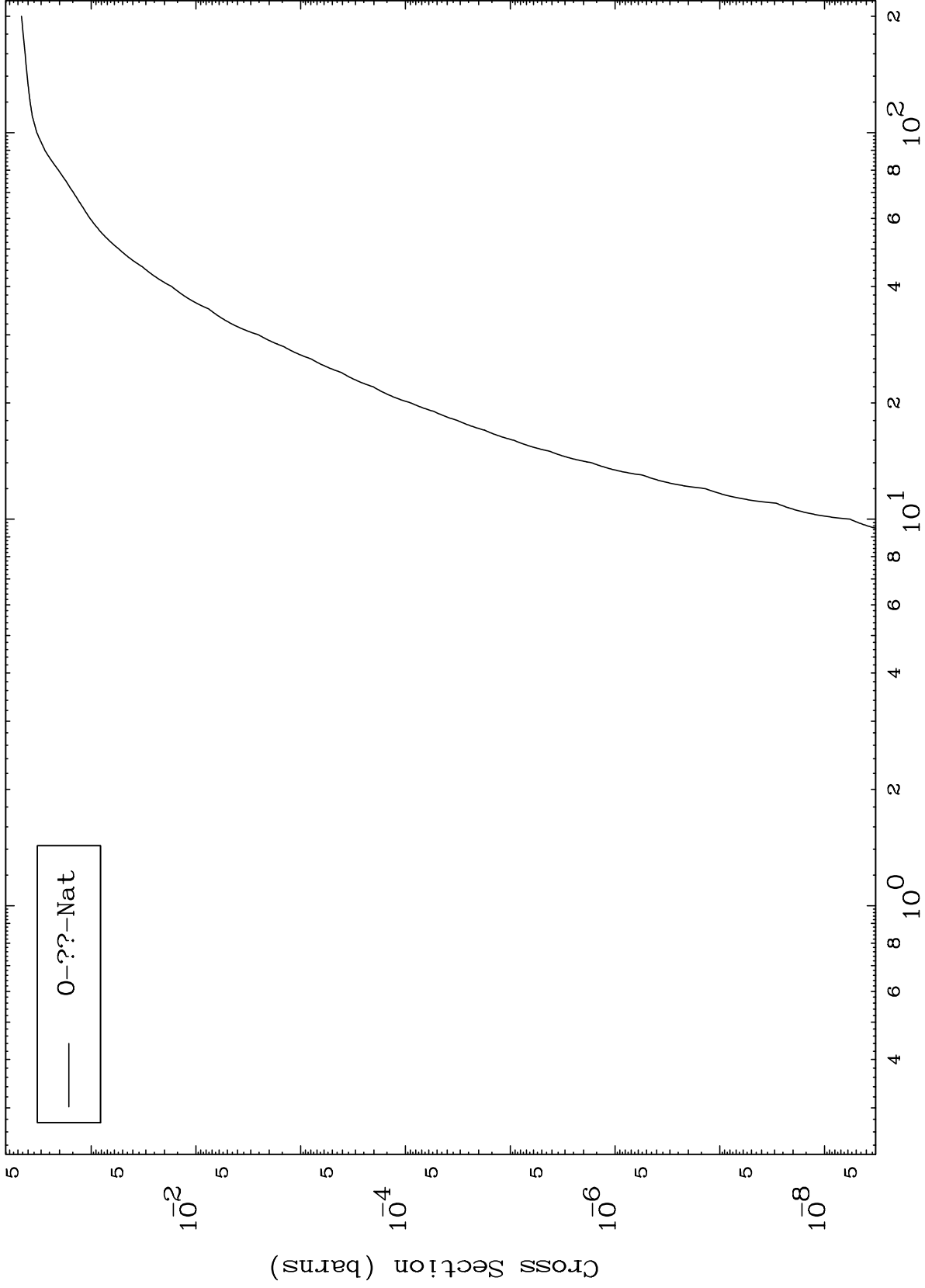


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Proton Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

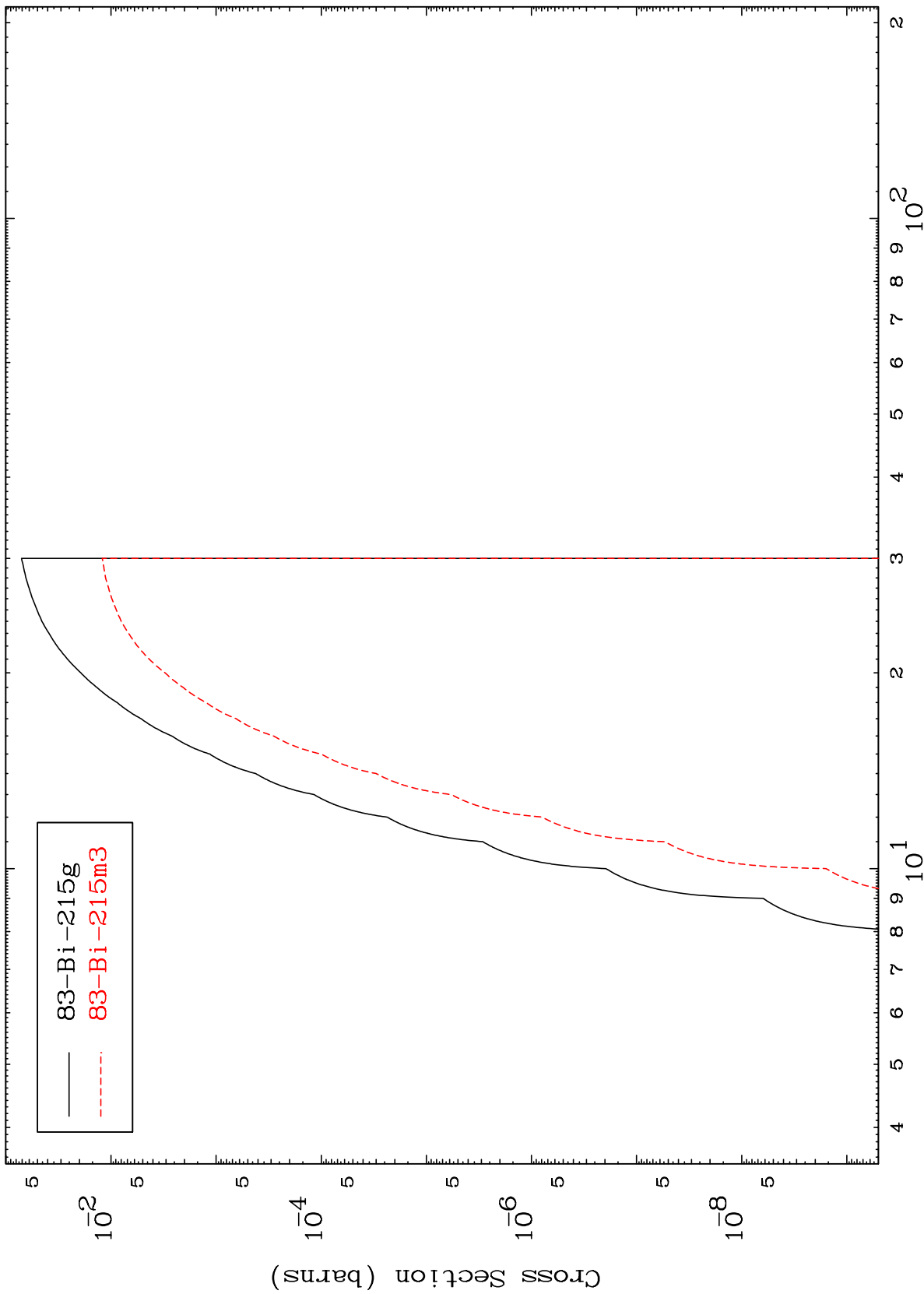
83-Bi-216

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(p,n') p

83-Bi-216

Radionuclide Production Cross Section



13

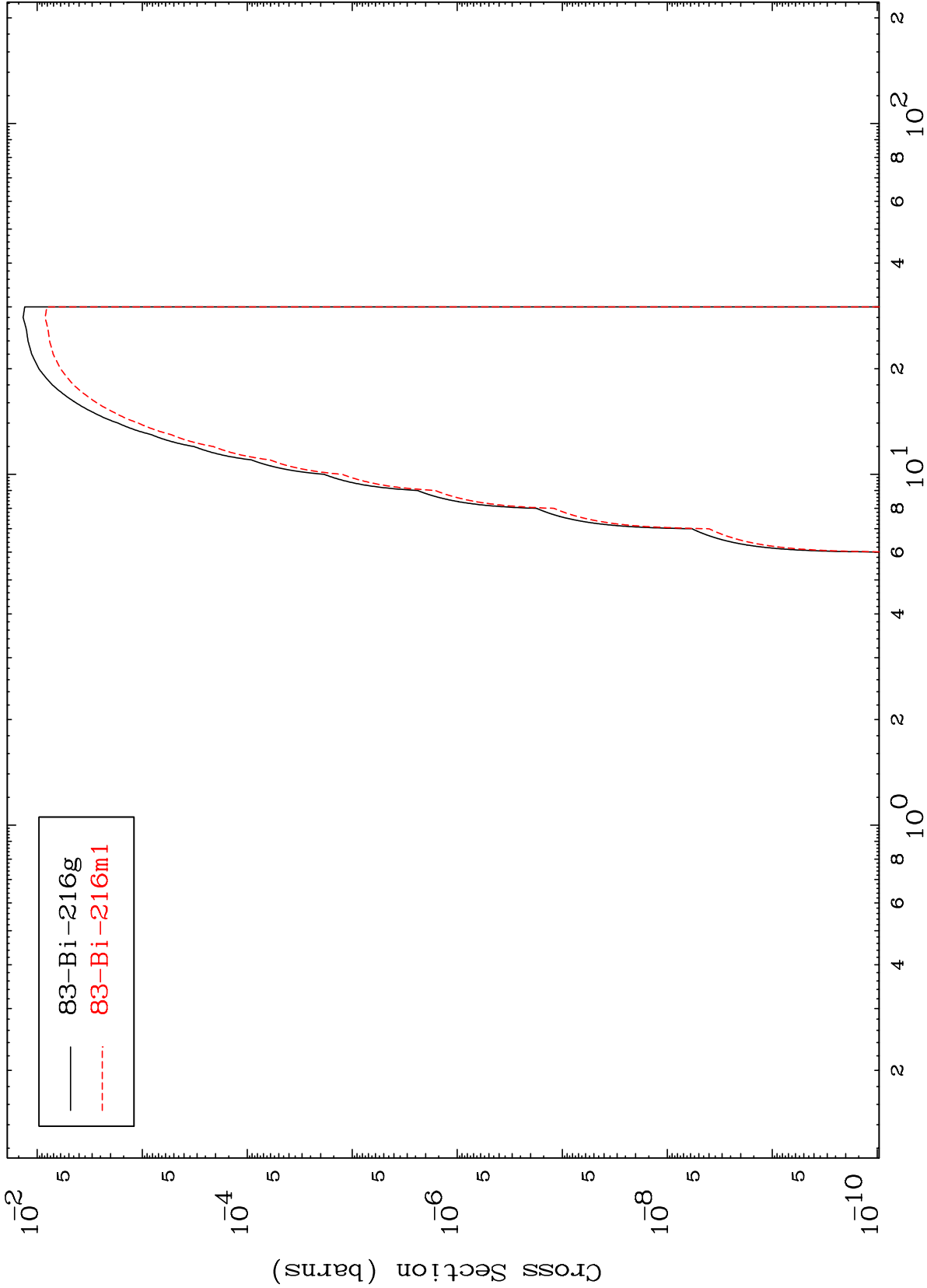
Incident Energy (MeV)

83-Bi-216

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83-Bi-216

(p,p)
Radionuclide Production Cross Section



83-Bi-216

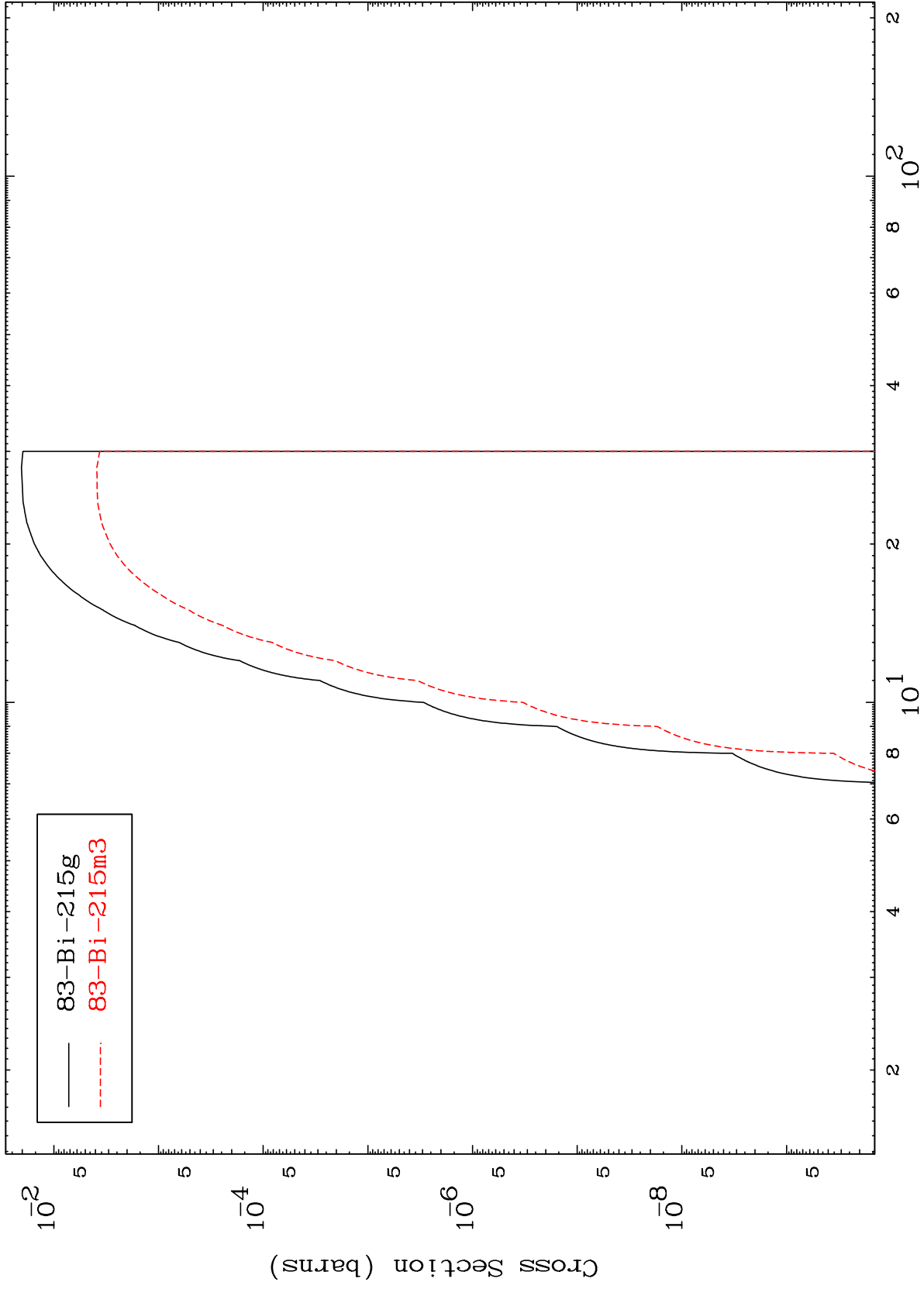
Incident Energy (MeV)

14

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83-Bi-216

(p,d)
Radionuclide Production Cross Section



83-Bi-216

Incident Energy (MeV)

15