

Program EVALPLOT
(Version 2018-1)

by

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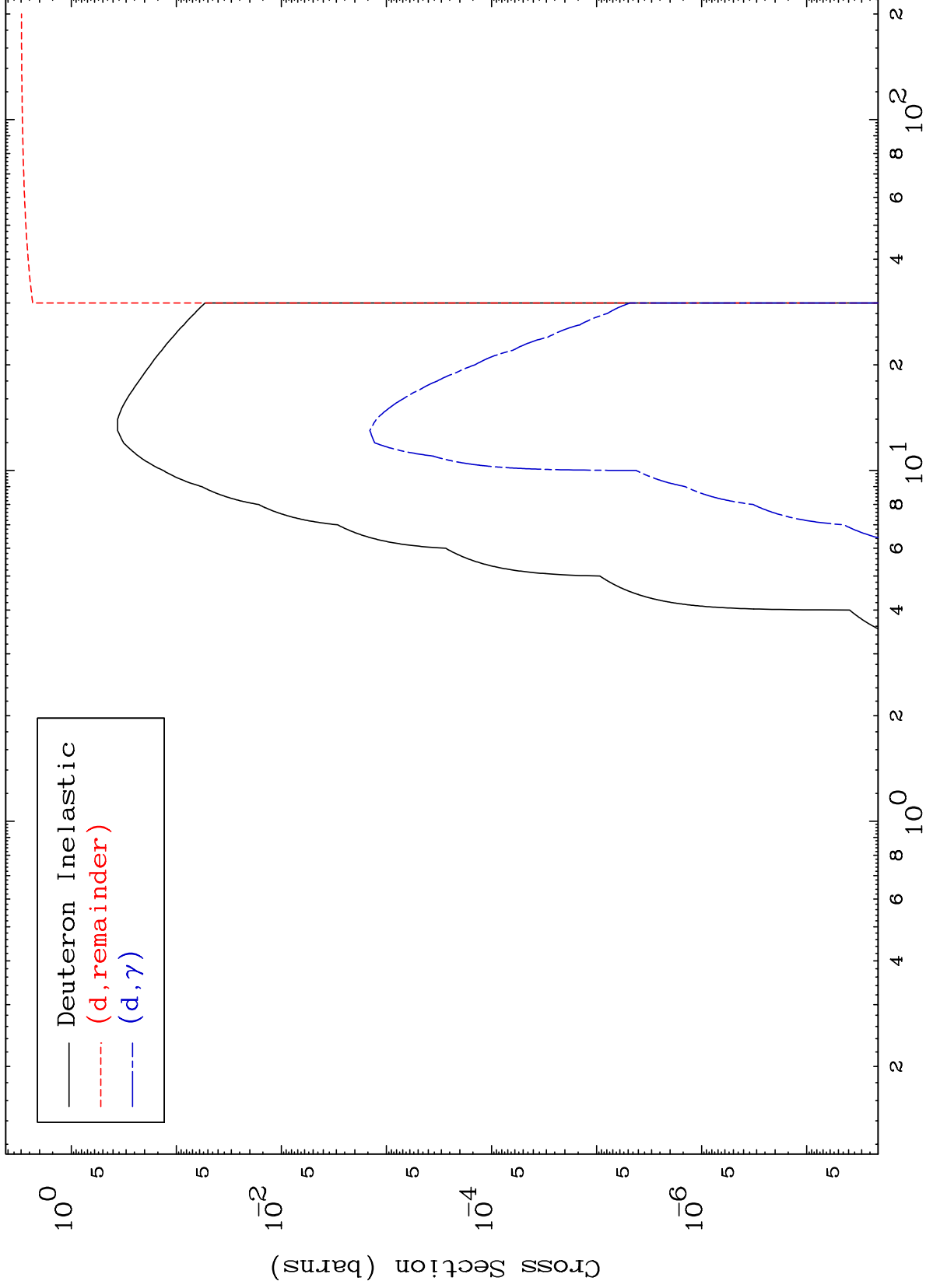
Press Mouse Button to Start

MAT 7886

Deuteron Major

⁷⁹Au-184

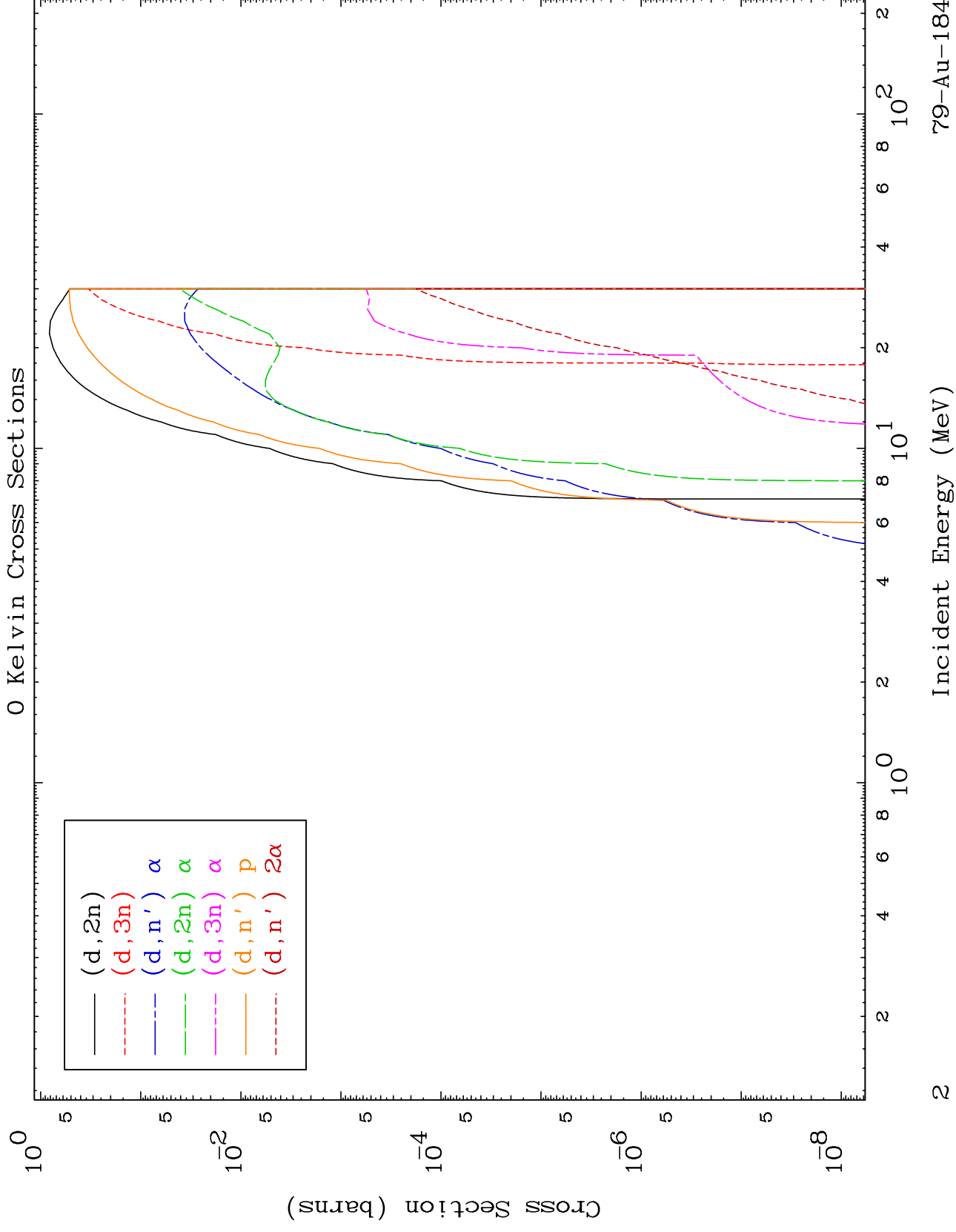
0 Kelvin Cross Sections

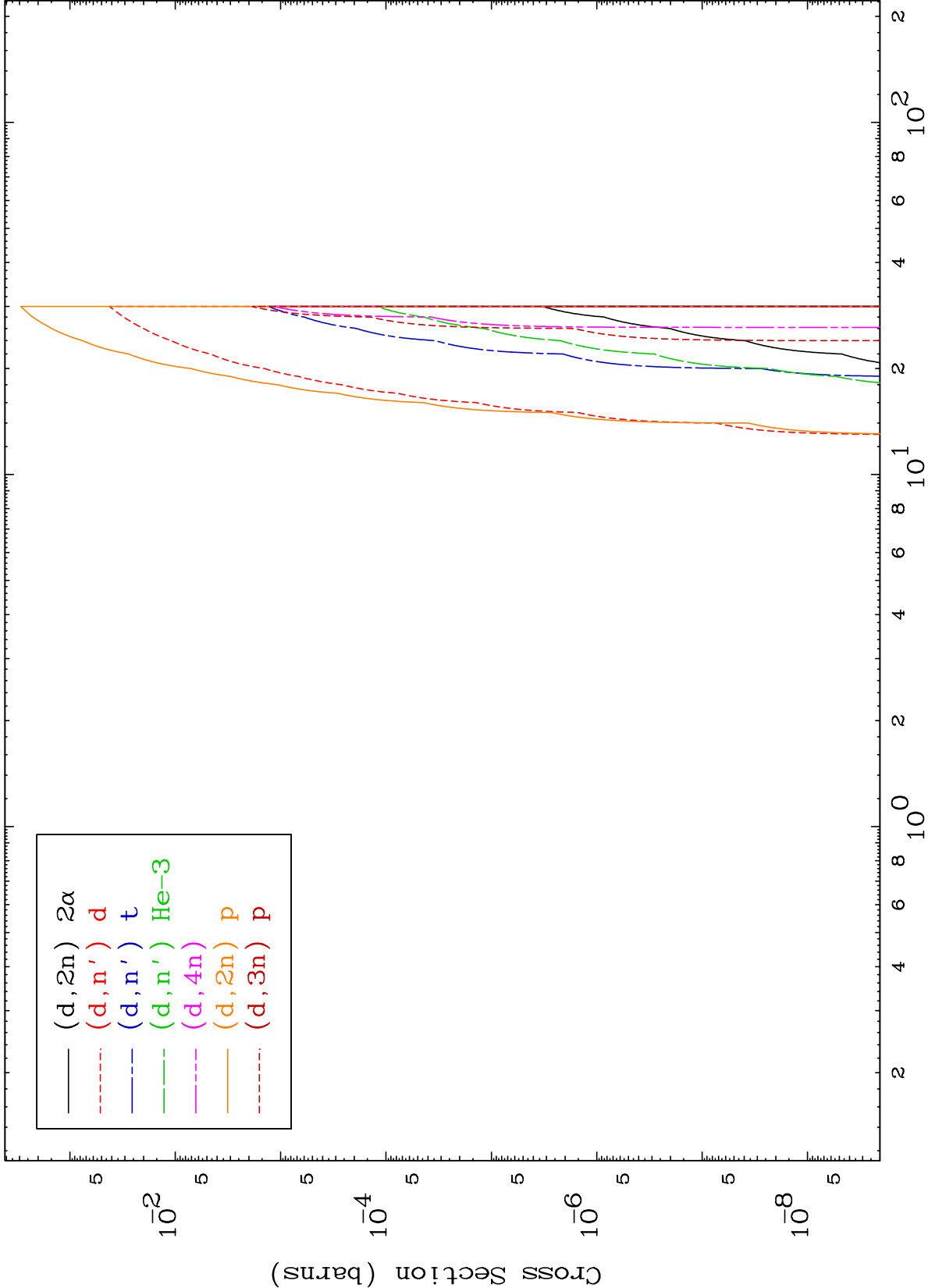


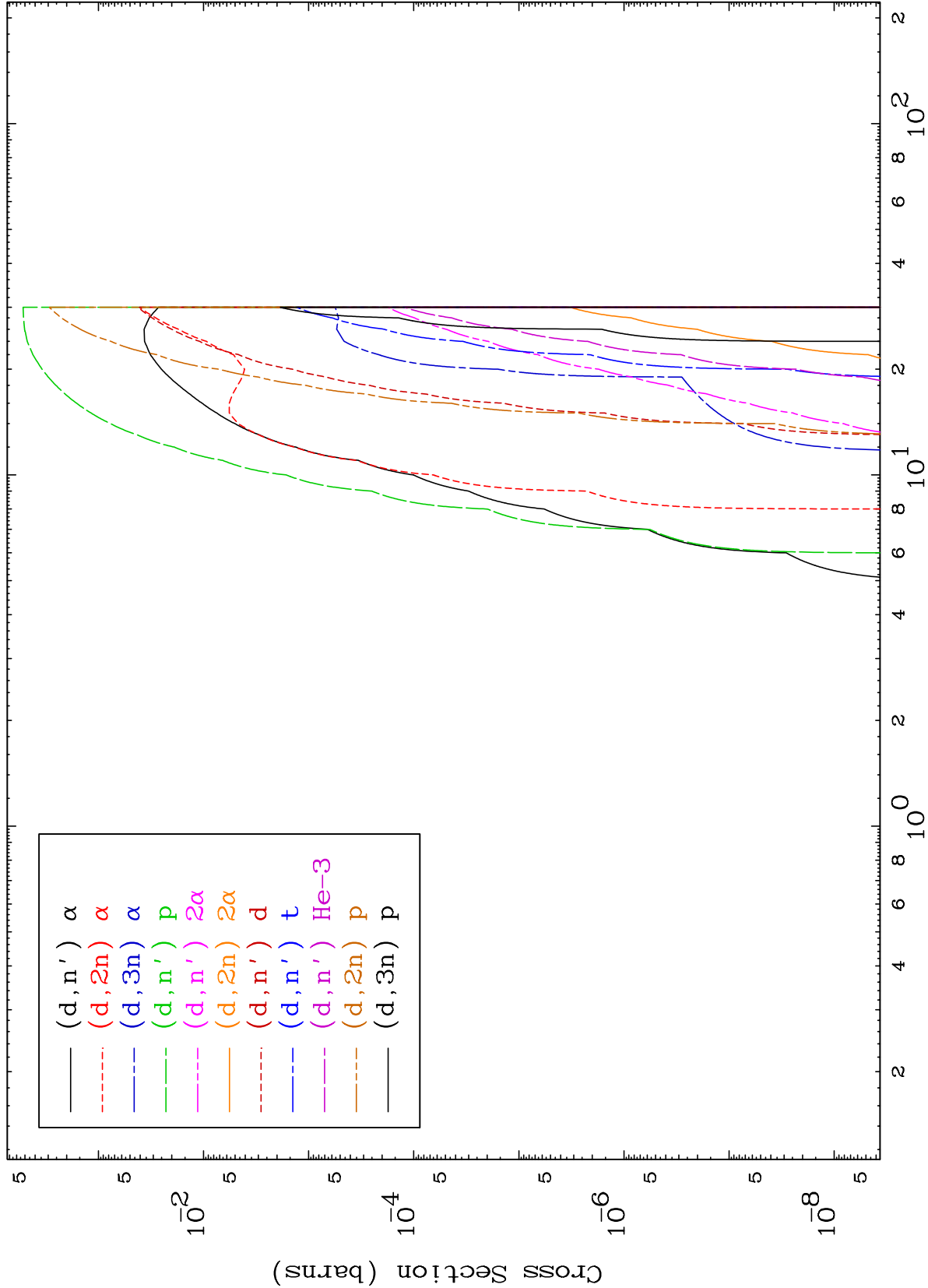
1

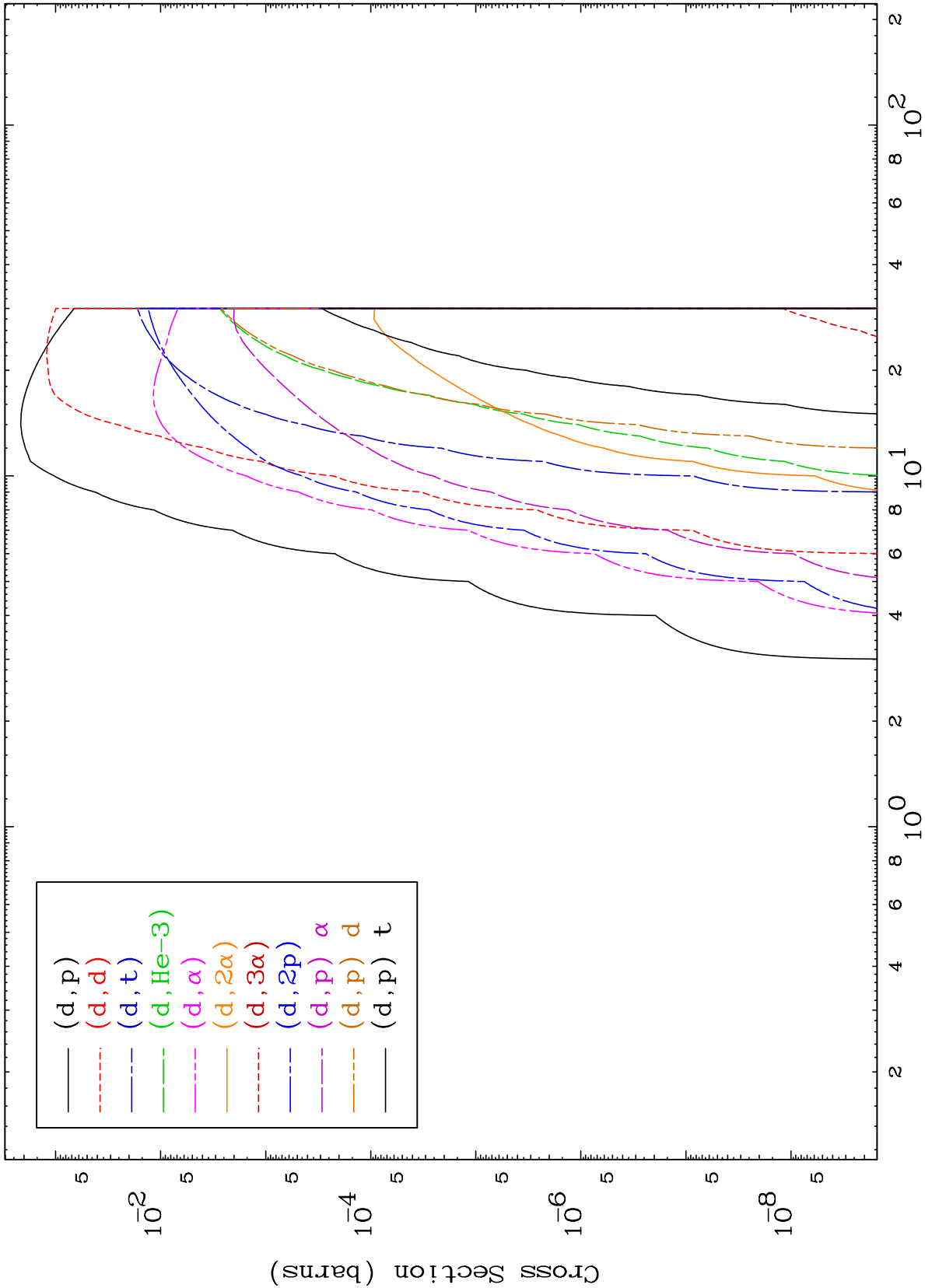
Incident Energy (MeV)

⁷⁹Au-184







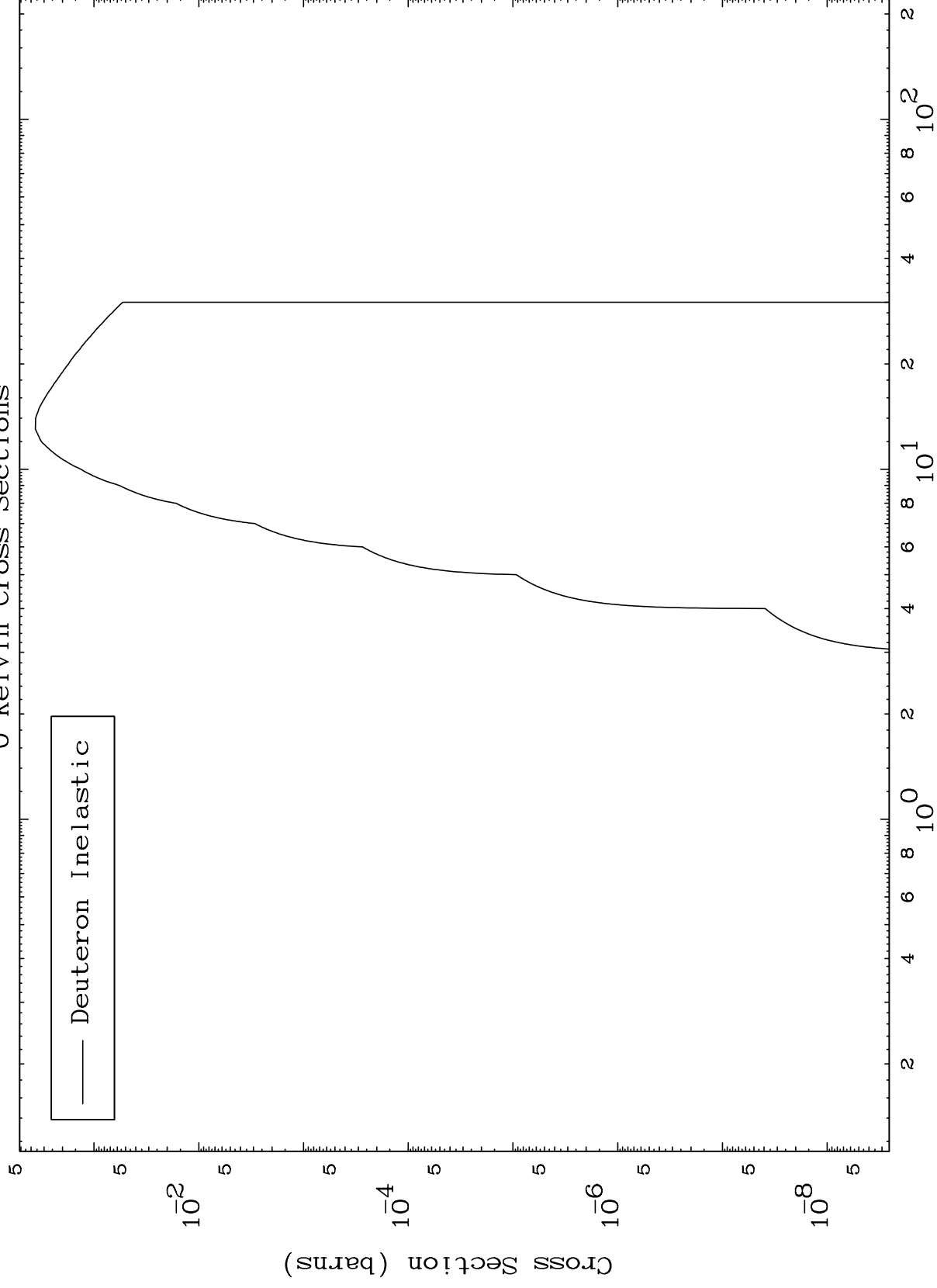


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(d,n') Level

79-Au-184

0 Kelvin Cross Sections



6

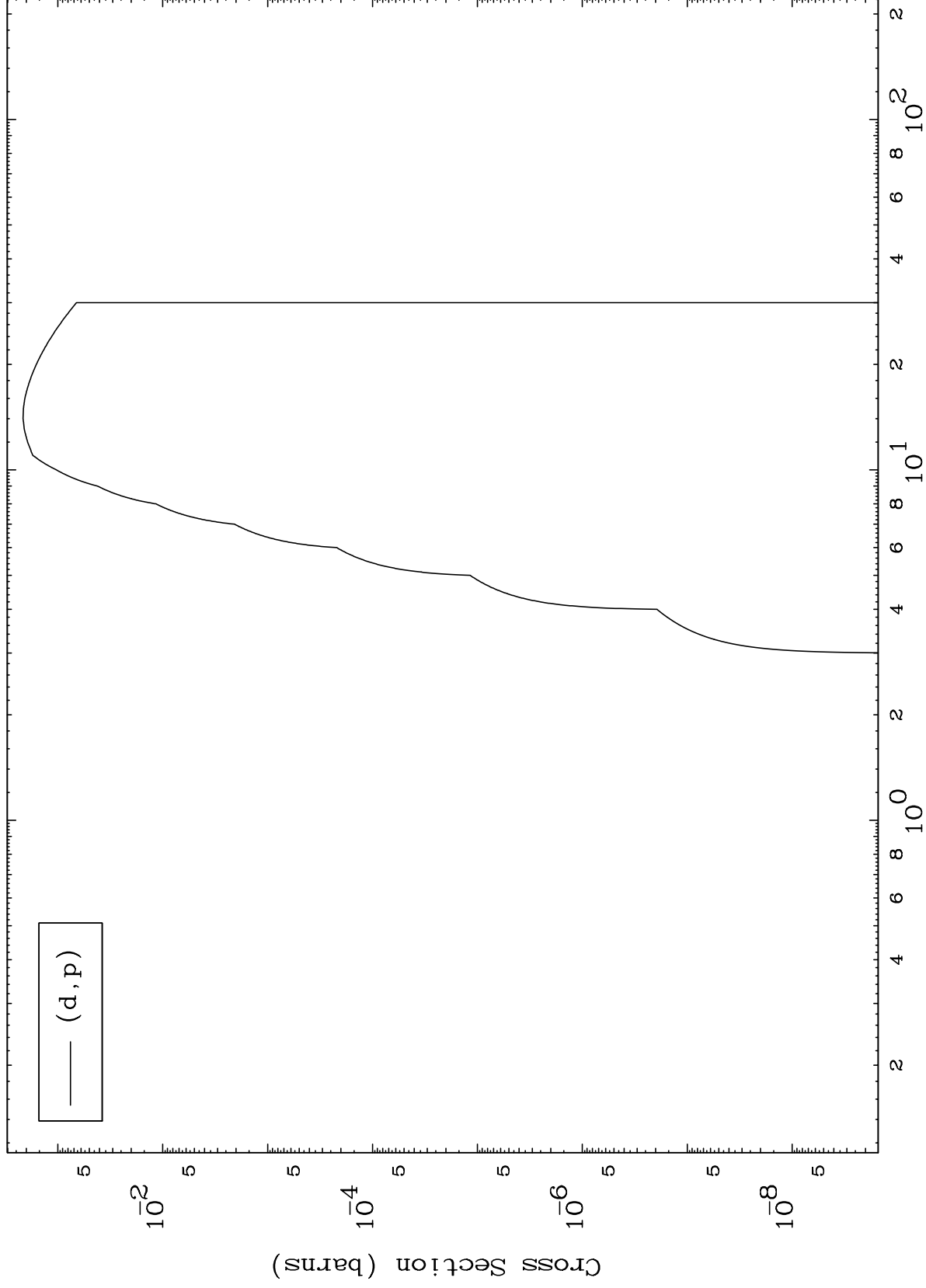
Incident Energy (MeV)

79-Au-184

MAT 7886

79-Au-184

(d,p) Levels
0 Kelvin Cross Sections



7

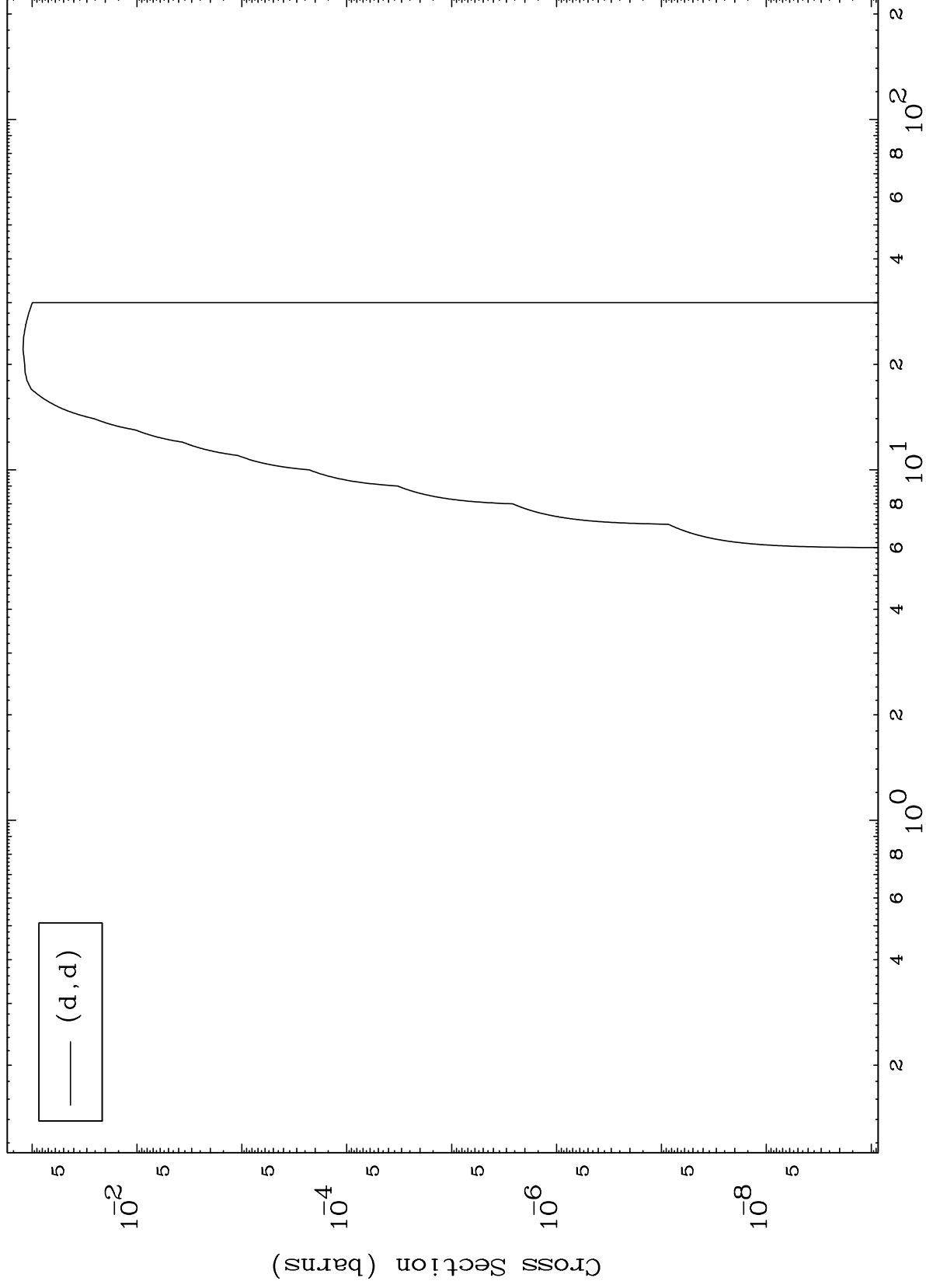
Incident Energy (MeV)

79-Au-184

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79-Au-184

(d,d) Levels
0 Kelvin Cross Sections



8

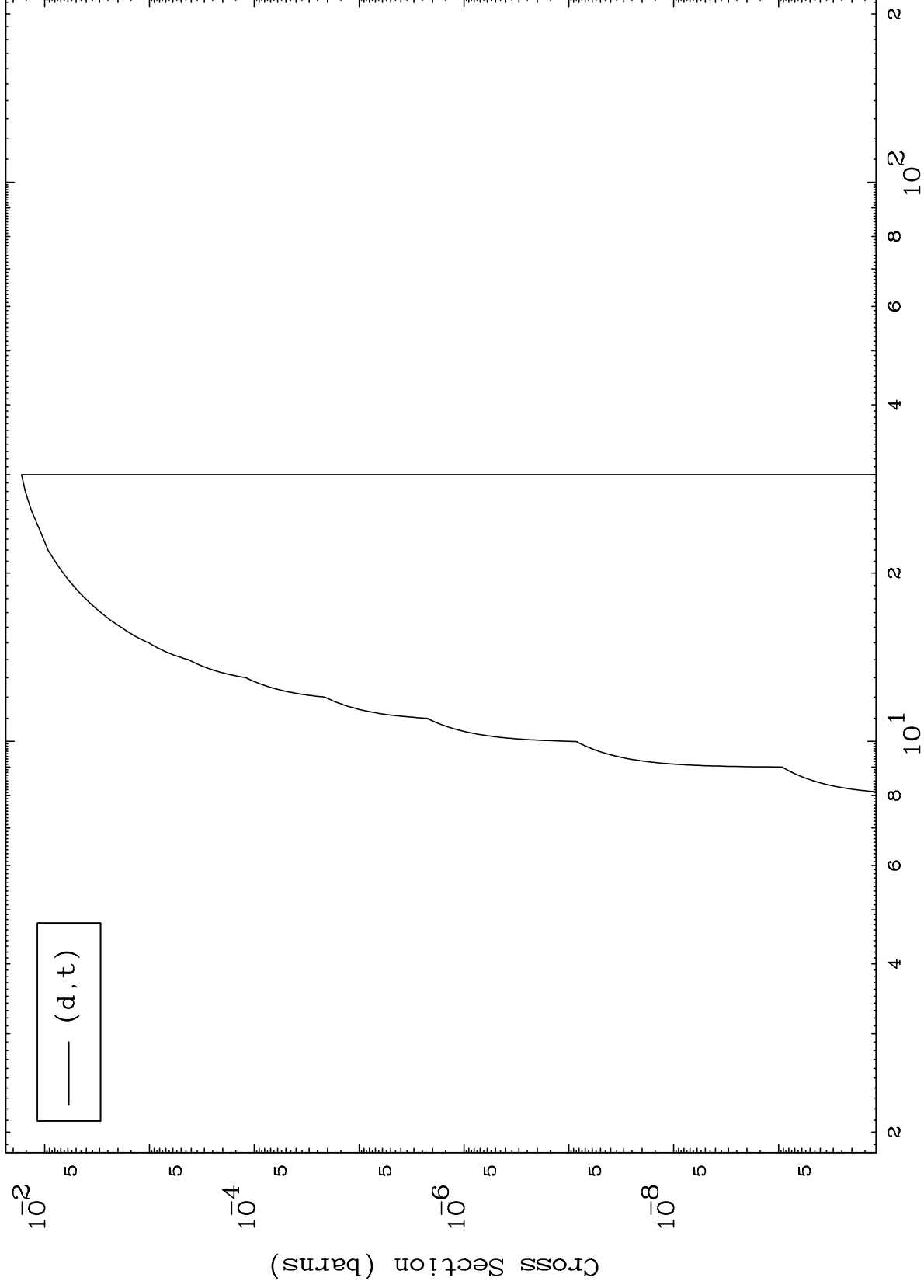
Incident Energy (MeV)

79-Au-184

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79-Au-184

(d,t) Levels
0 Kelvin Cross Sections



9

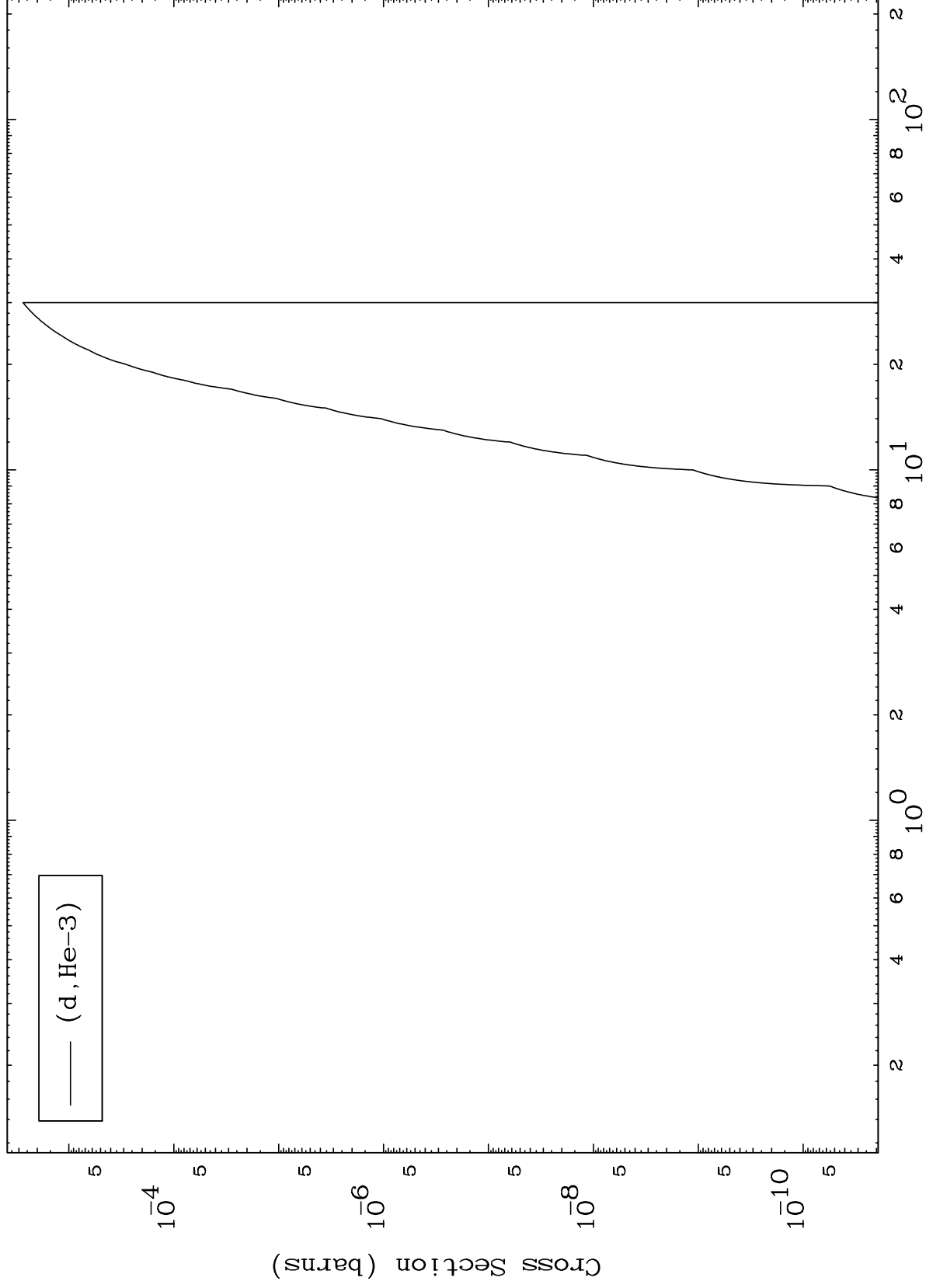
79-Au-184

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(d,He3) Levels

79-Au-184

0 Kelvin Cross Sections



— (d, He-3)

10

Incident Energy (MeV)

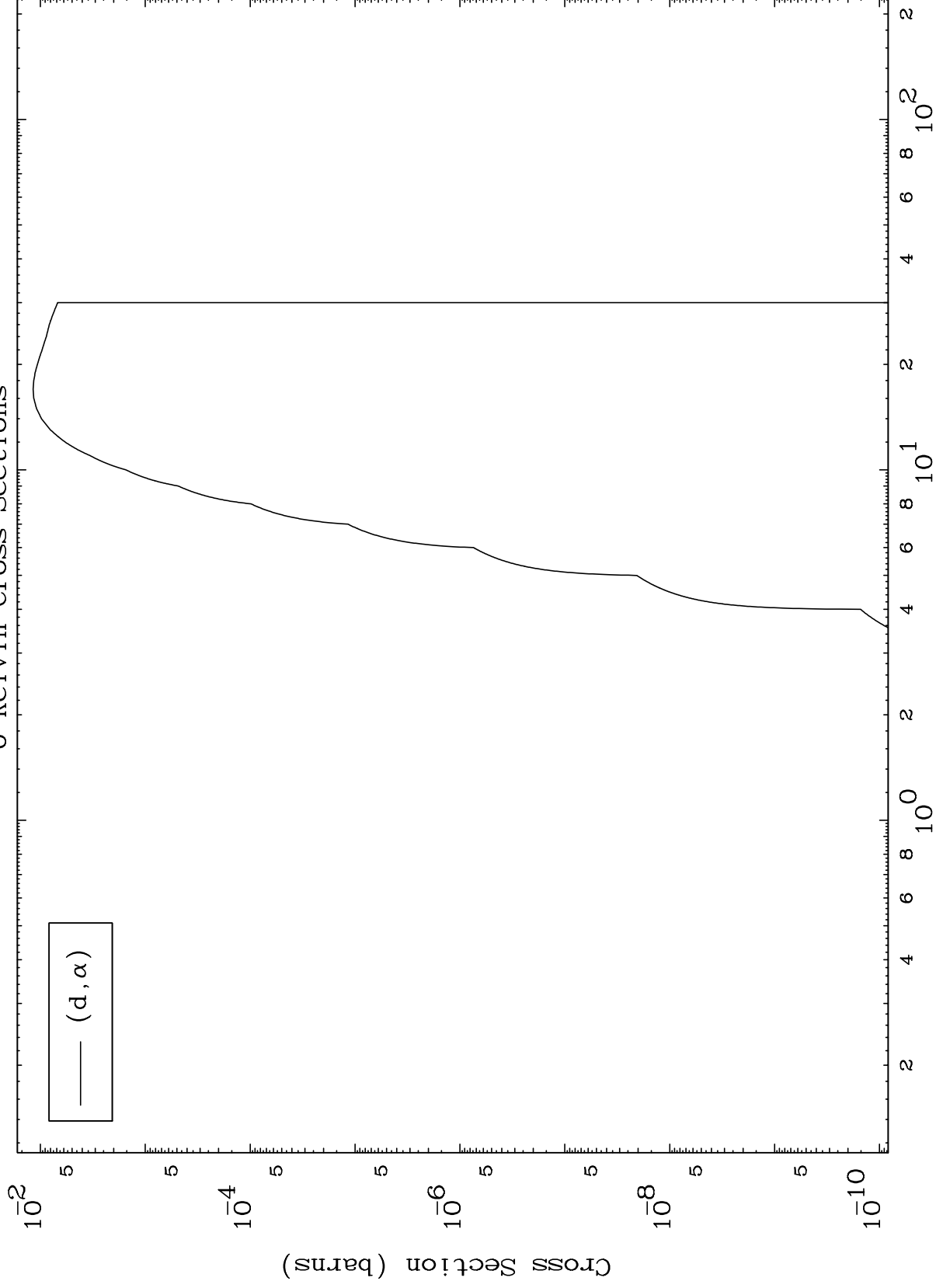
79-Au-184

MAT 7886

(d, α) Levels

79-Au-184

0 Kelvin Cross Sections

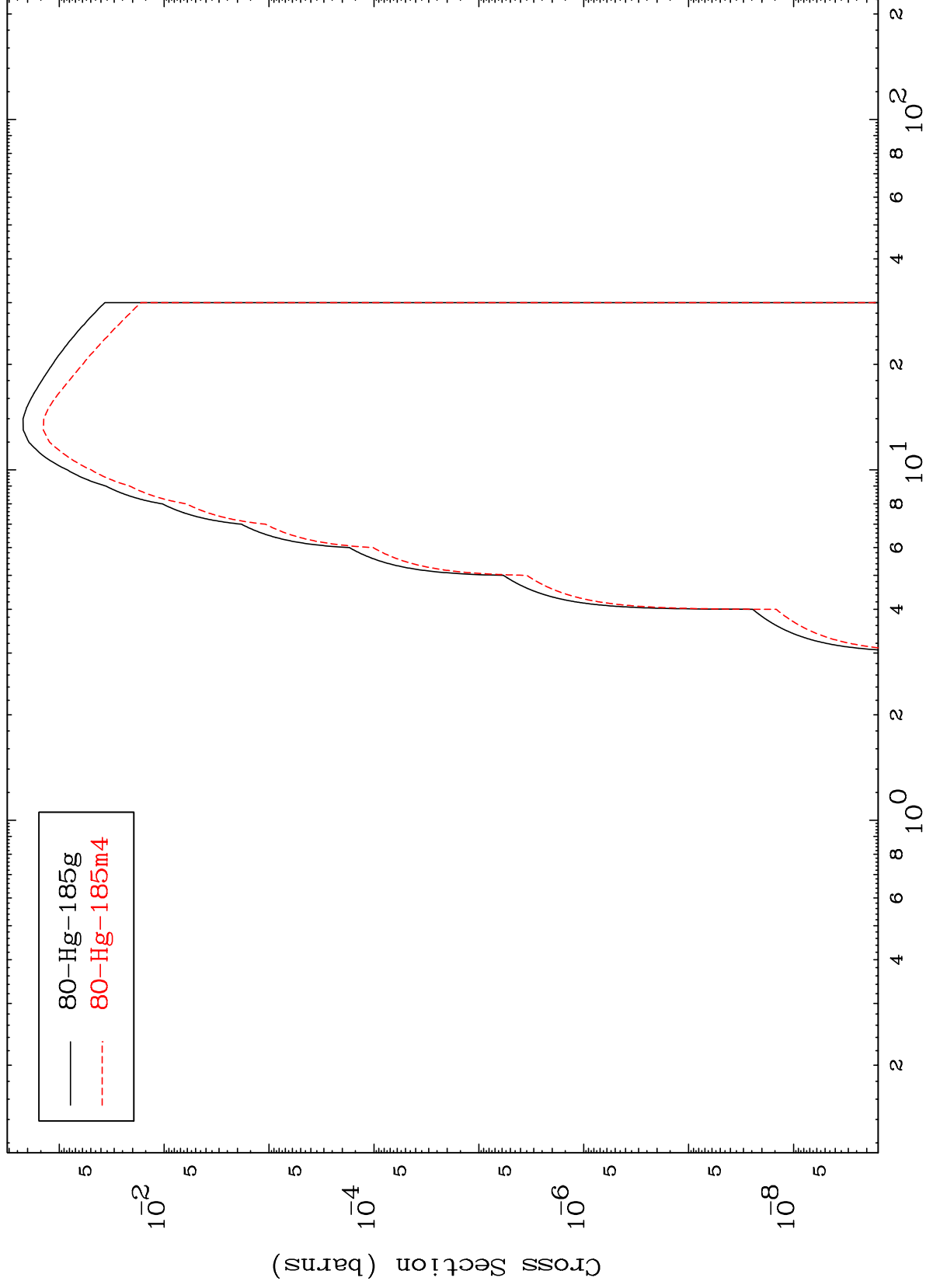


— (d, α)

11

Incident Energy (MeV)

79-Au-184

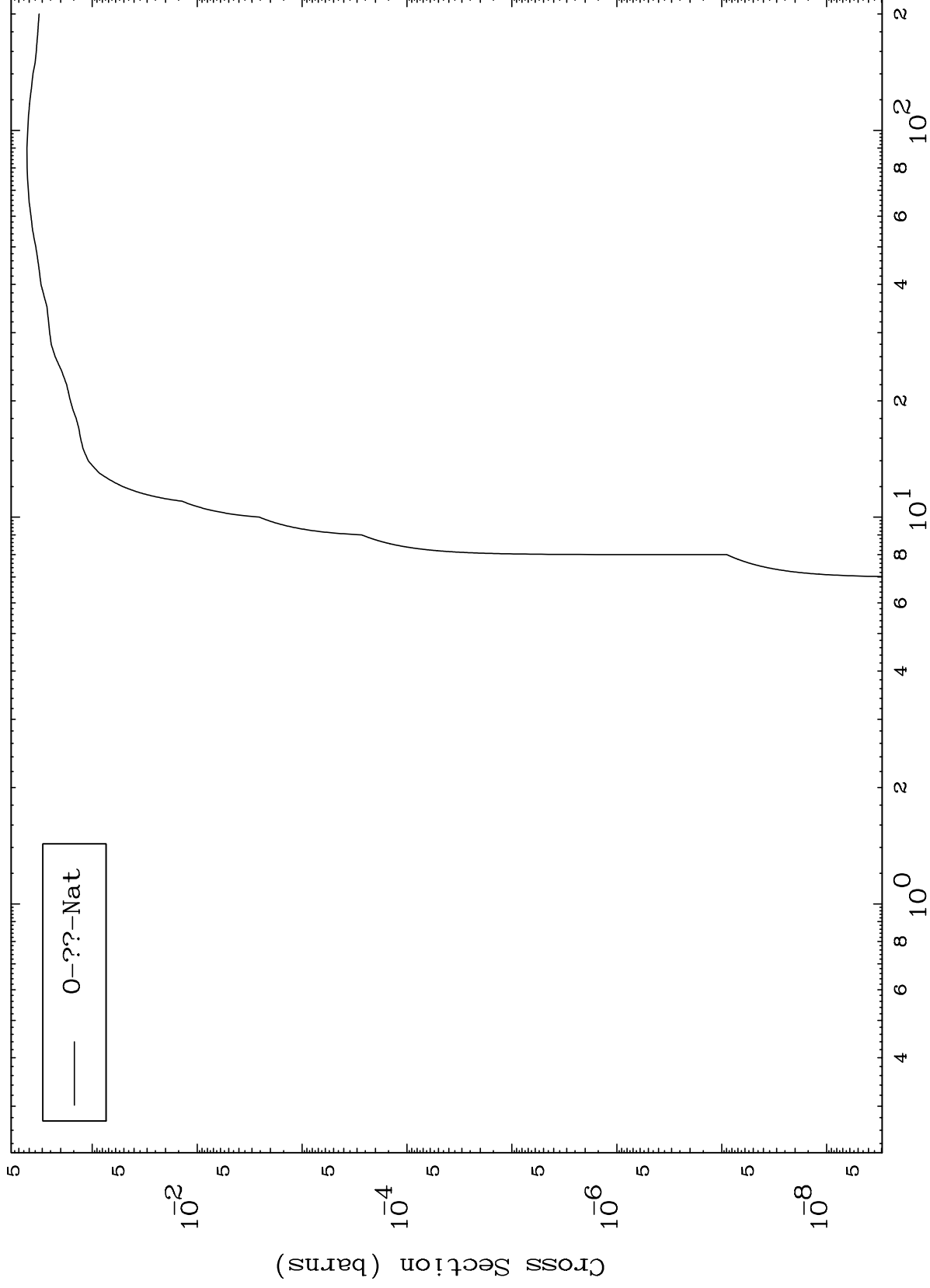


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Deuteron Fission

79-Au-184

Radionuclide Production Cross Section



13

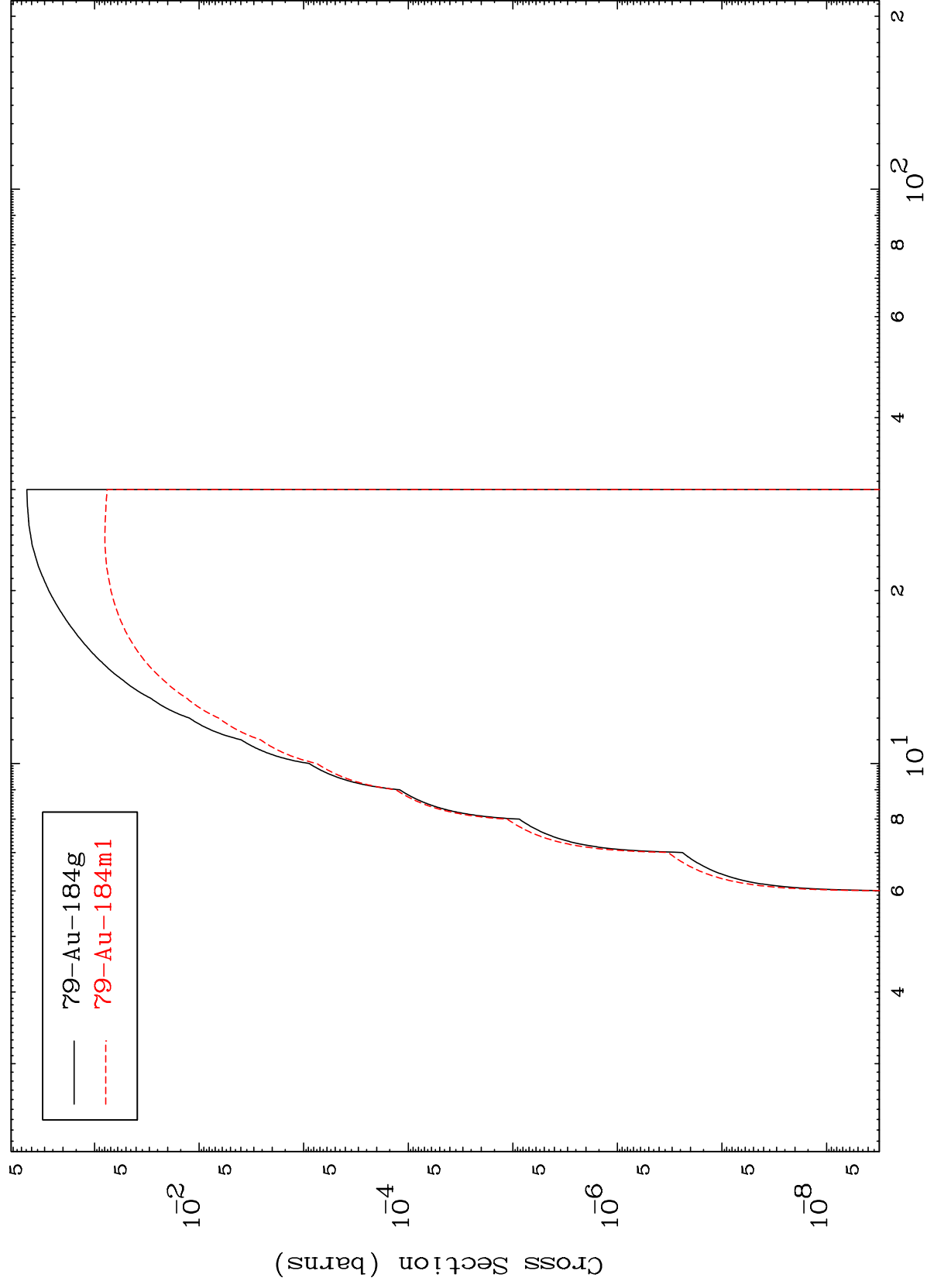
Incident Energy (MeV)

79-Au-184

MAT 7886

⁷⁹Au-184

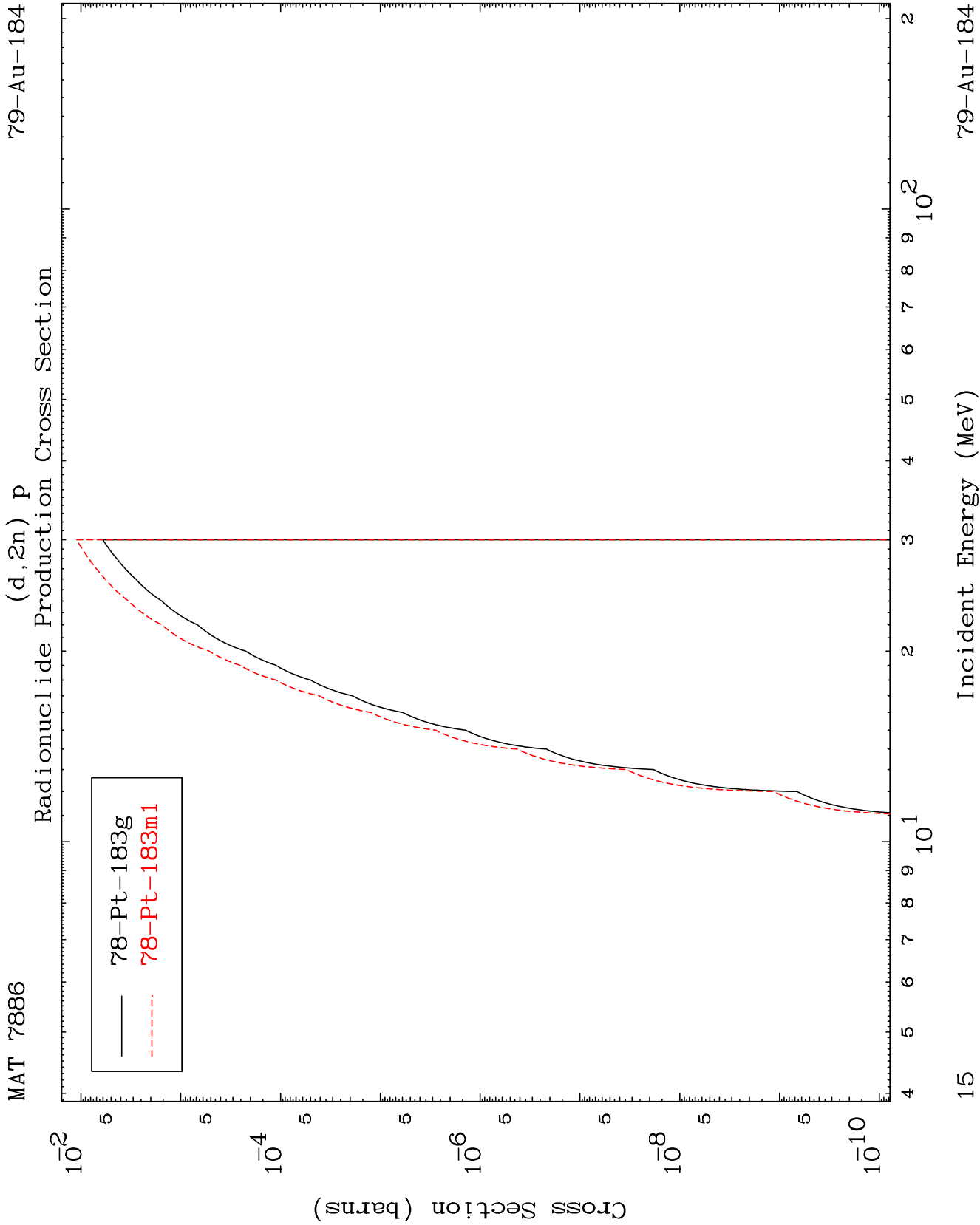
Radionuclide Production Cross Section
(d,n') p



⁷⁹Au-184

Incident Energy (MeV)

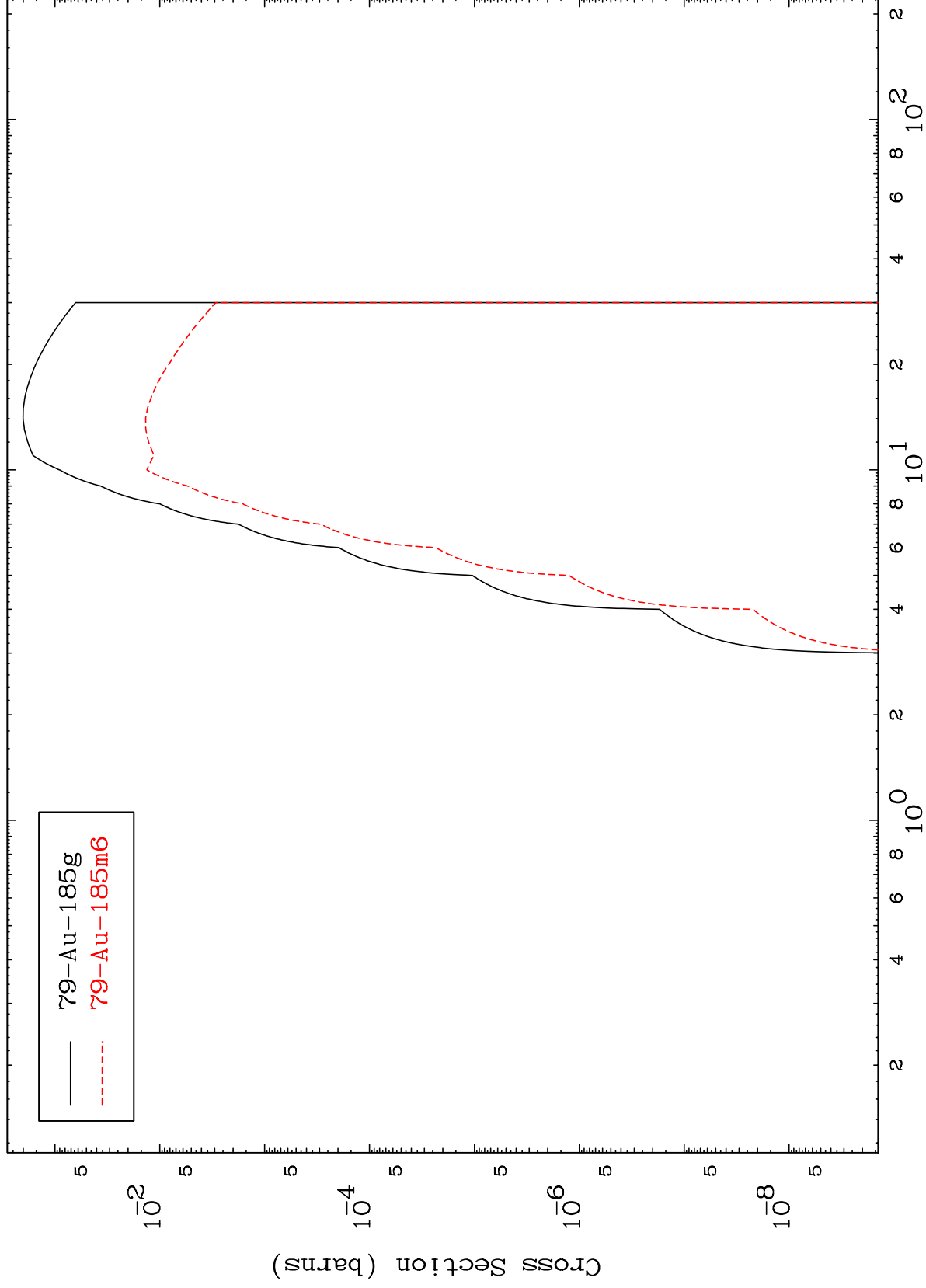
14



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79-Au-184

Radionuclide Production Cross Section
(d,p)



16

Incident Energy (MeV)

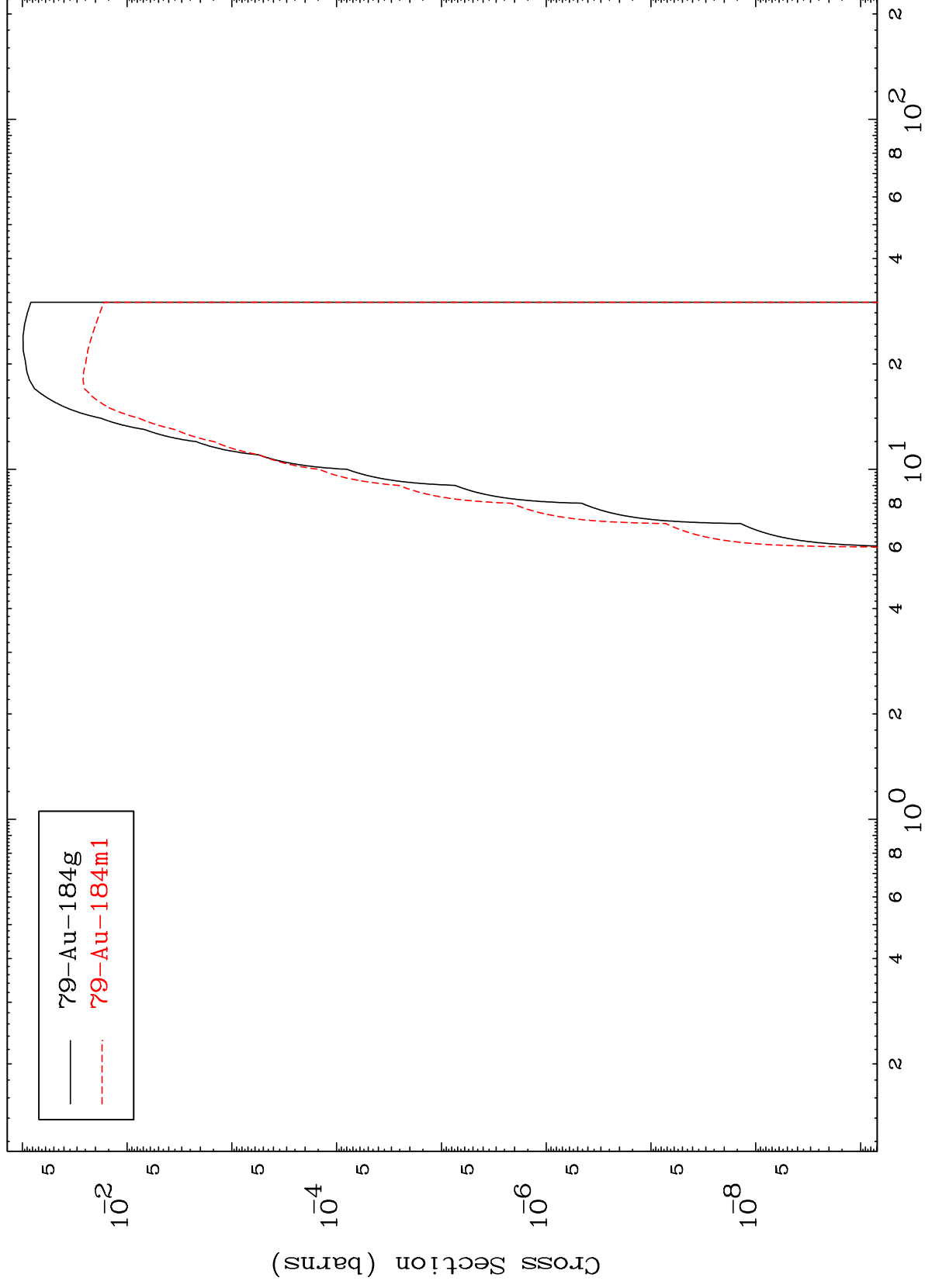
79-Au-184

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(d,d)

⁷⁹Au-184

Radionuclide Production Cross Section



— ⁷⁹Au-184g
- - - ⁷⁹Au-184m1

17

Incident Energy (MeV)

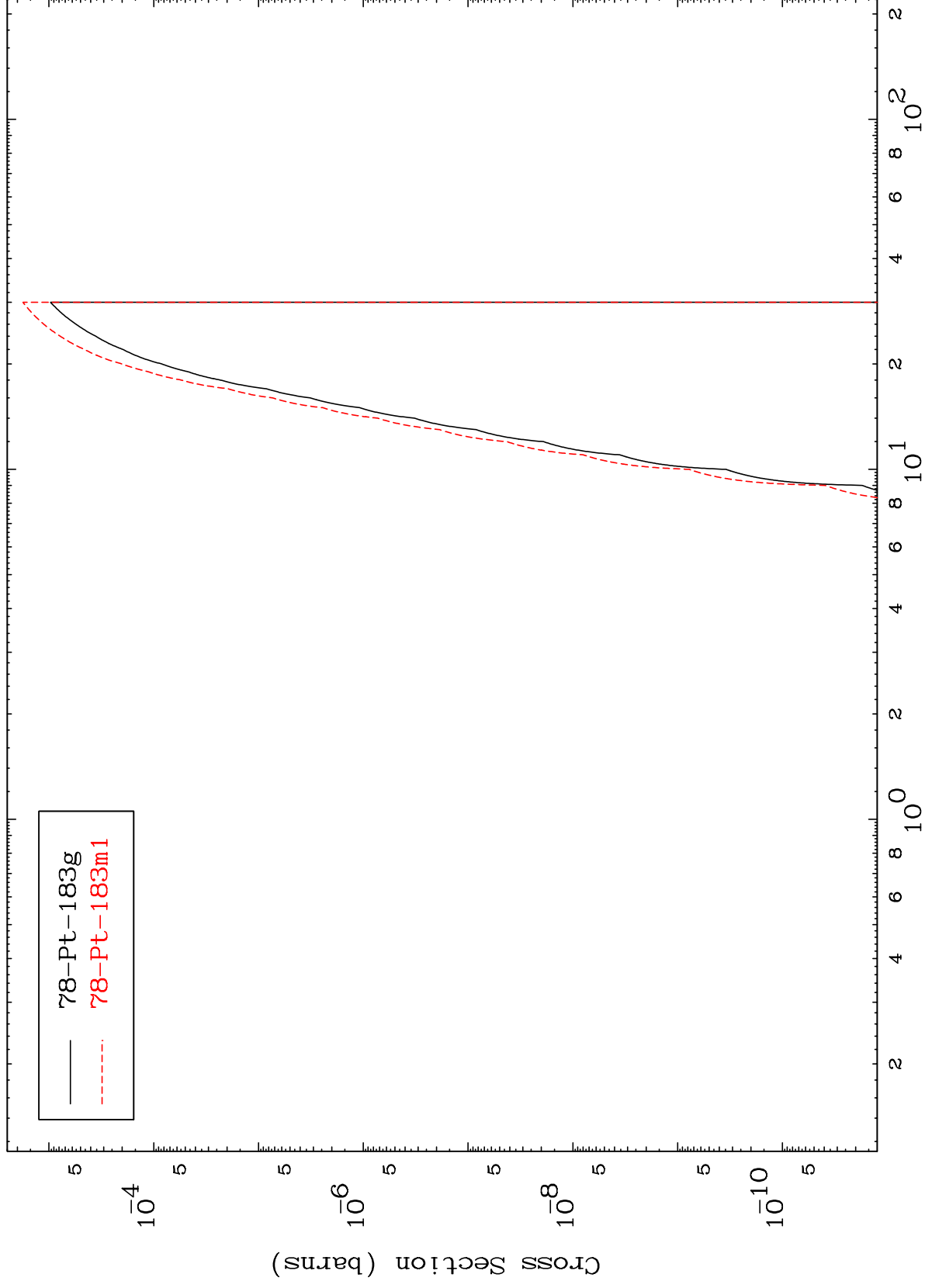
⁷⁹Au-184

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(d,He-3)

79-Au-184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

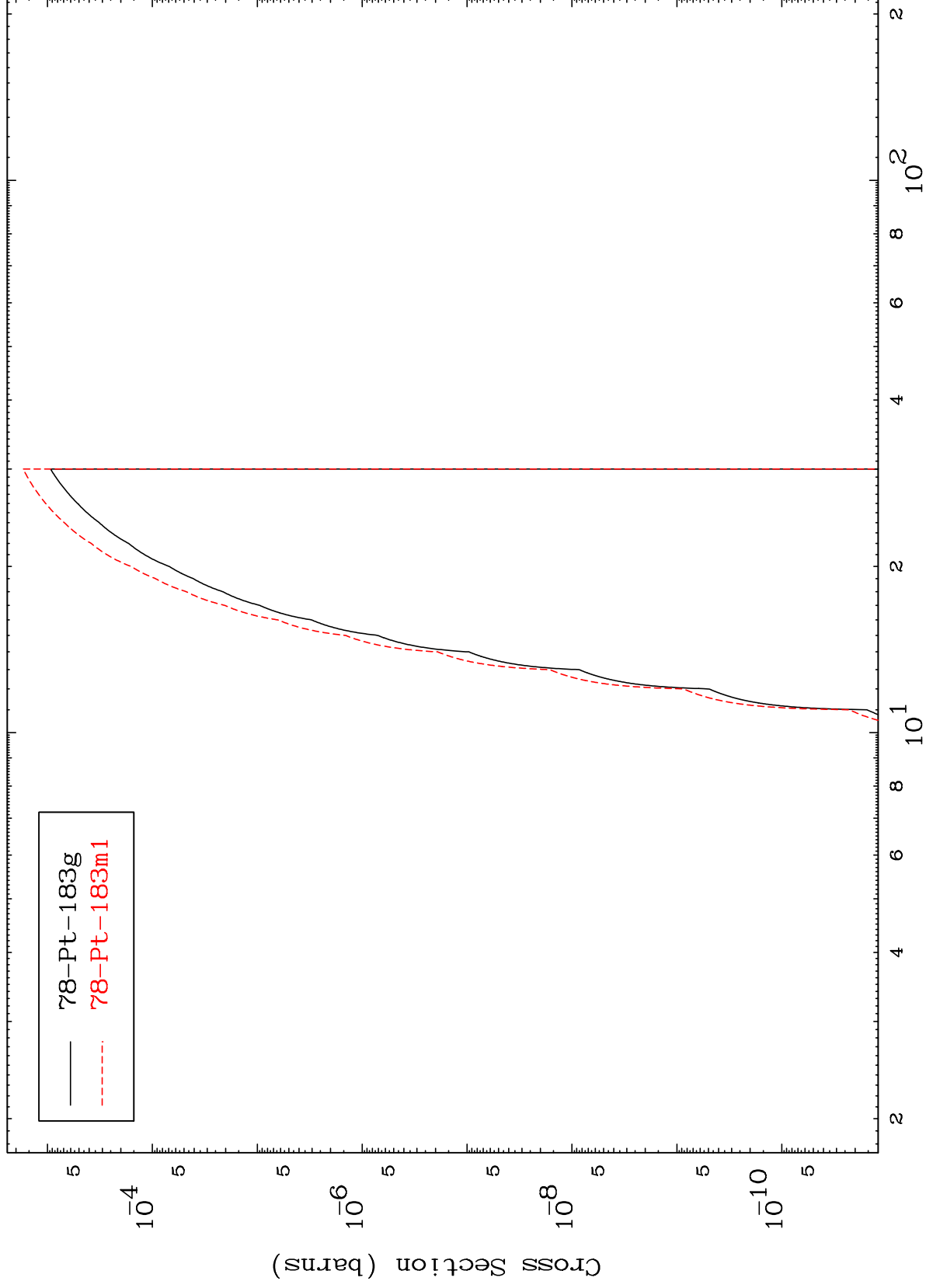
79-Au-184

MAT 7886

(d,p) d

79-Au-184

Radionuclide Production Cross Section



19

Incident Energy (MeV)

79-Au-184