

Program EVALPLOT
(Version 2018-1)

by

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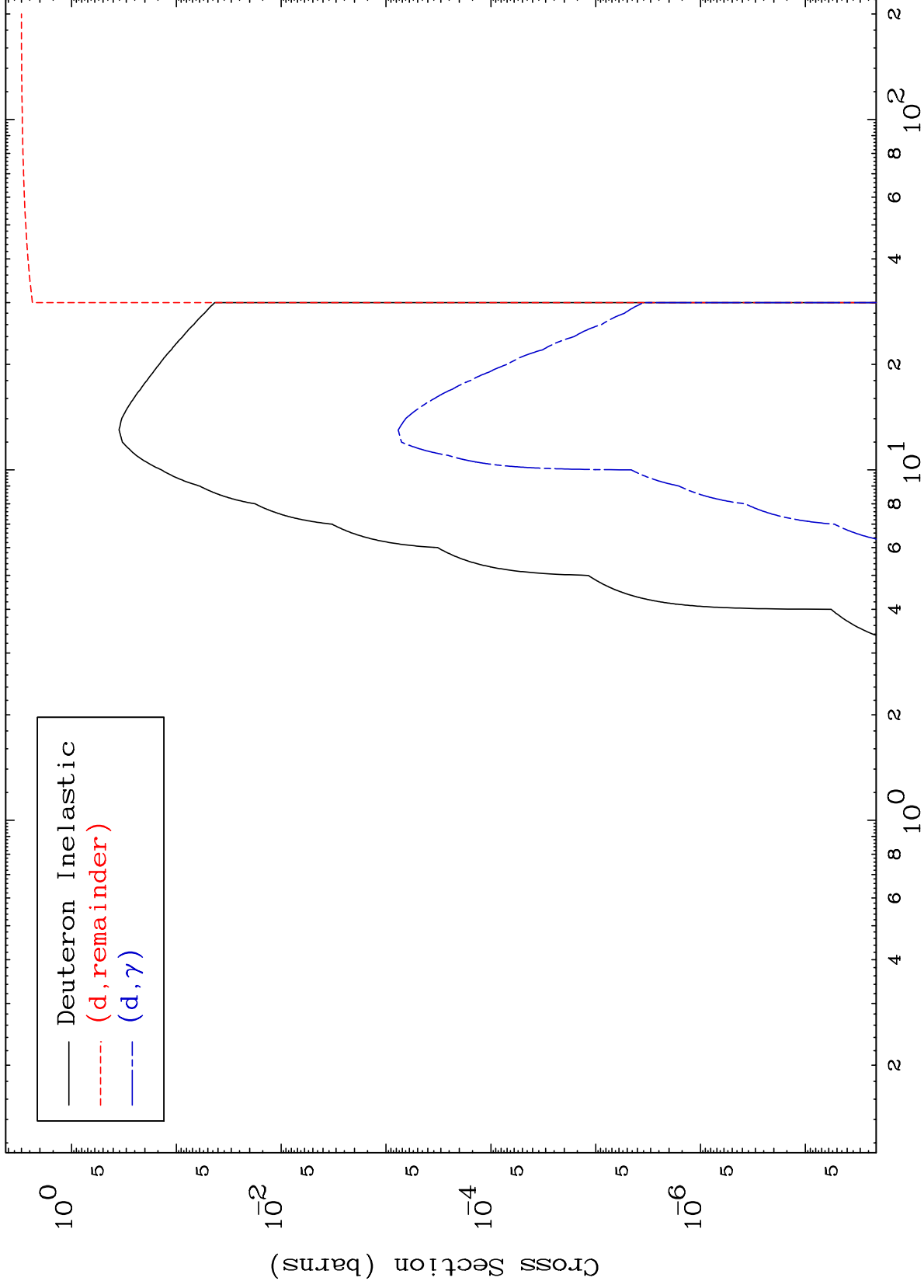
Press Mouse Button to Start

MAT 7892

Deuteron Major

79-Au-186

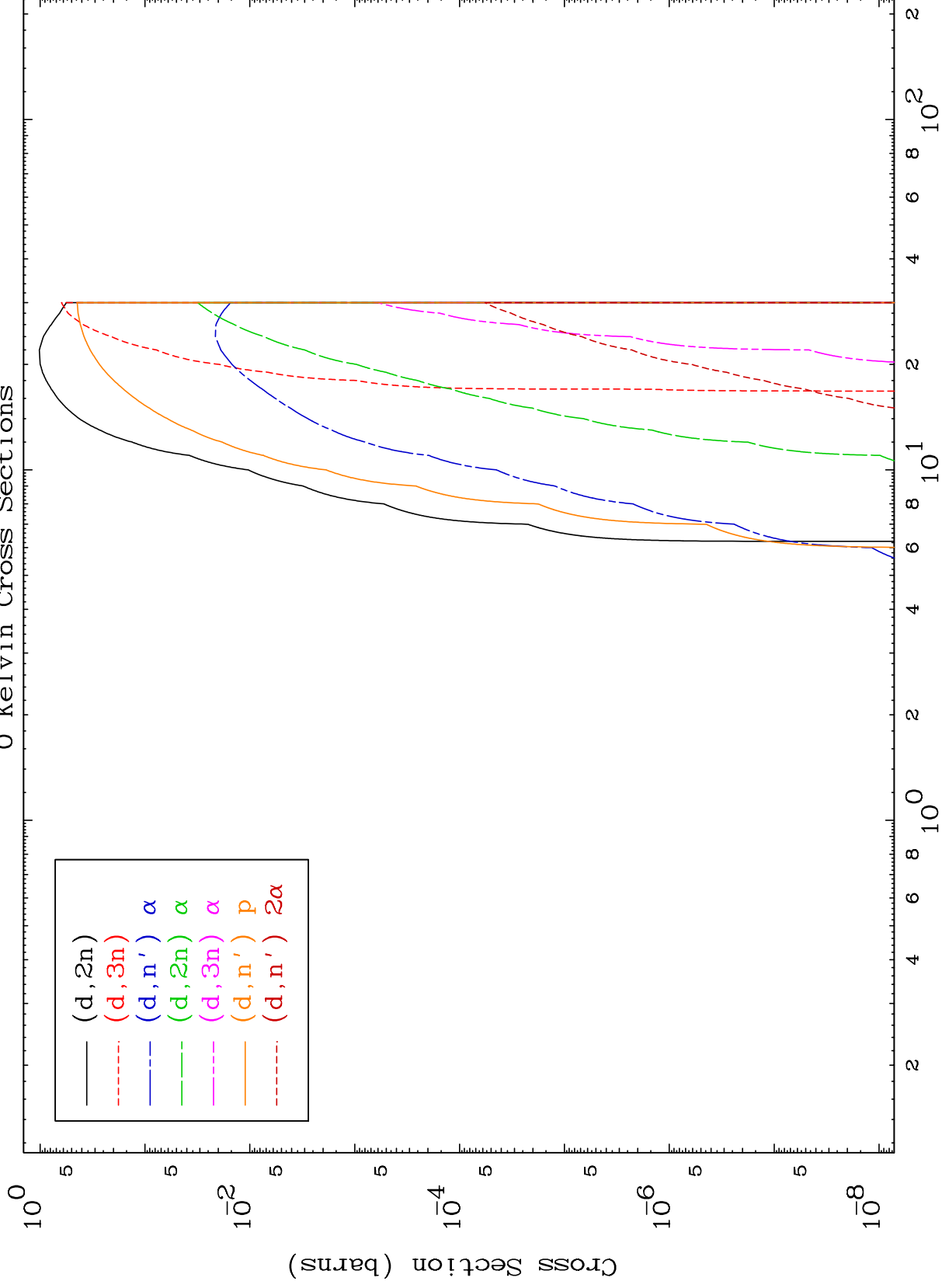
0 Kelvin Cross Sections

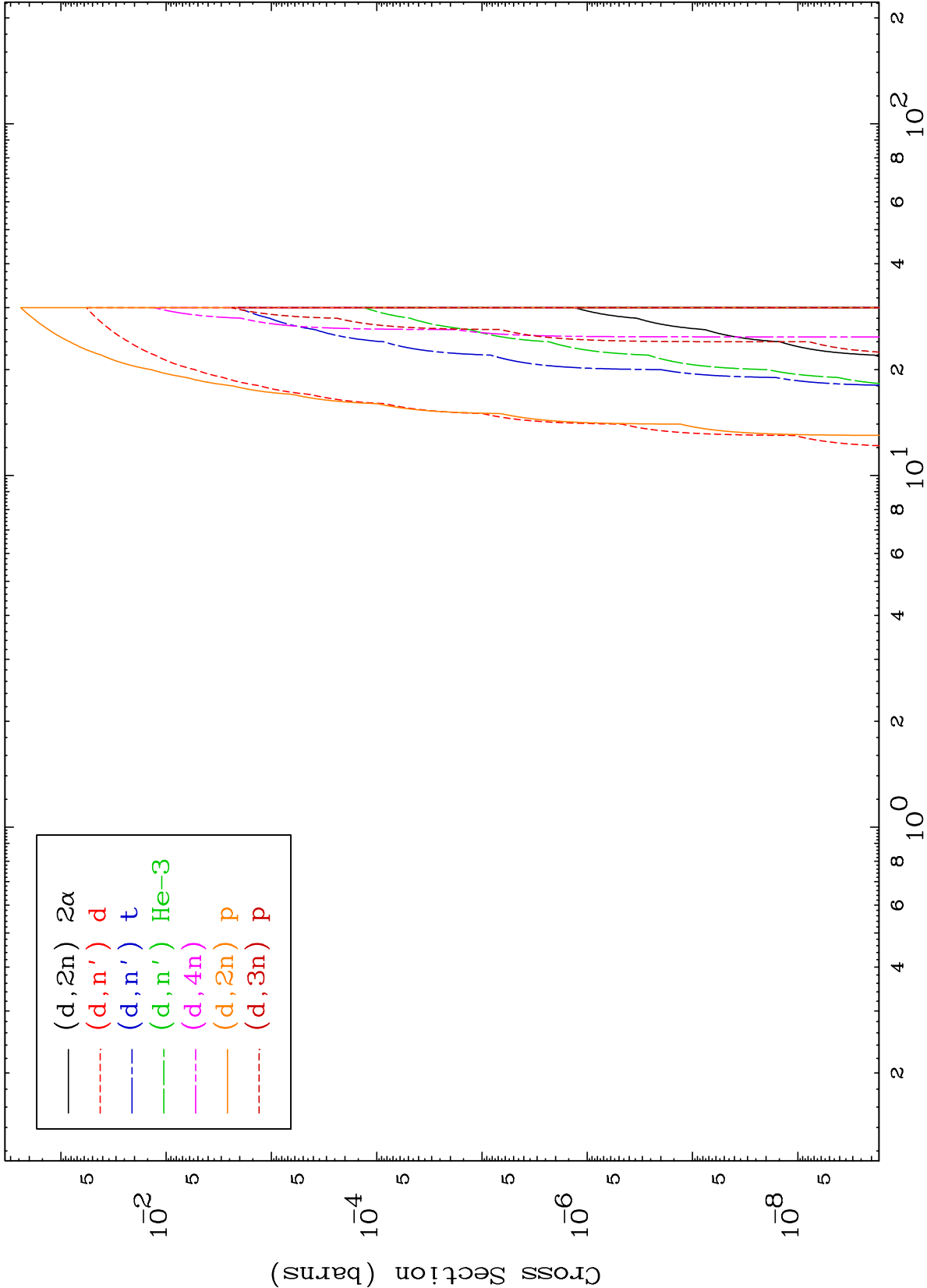


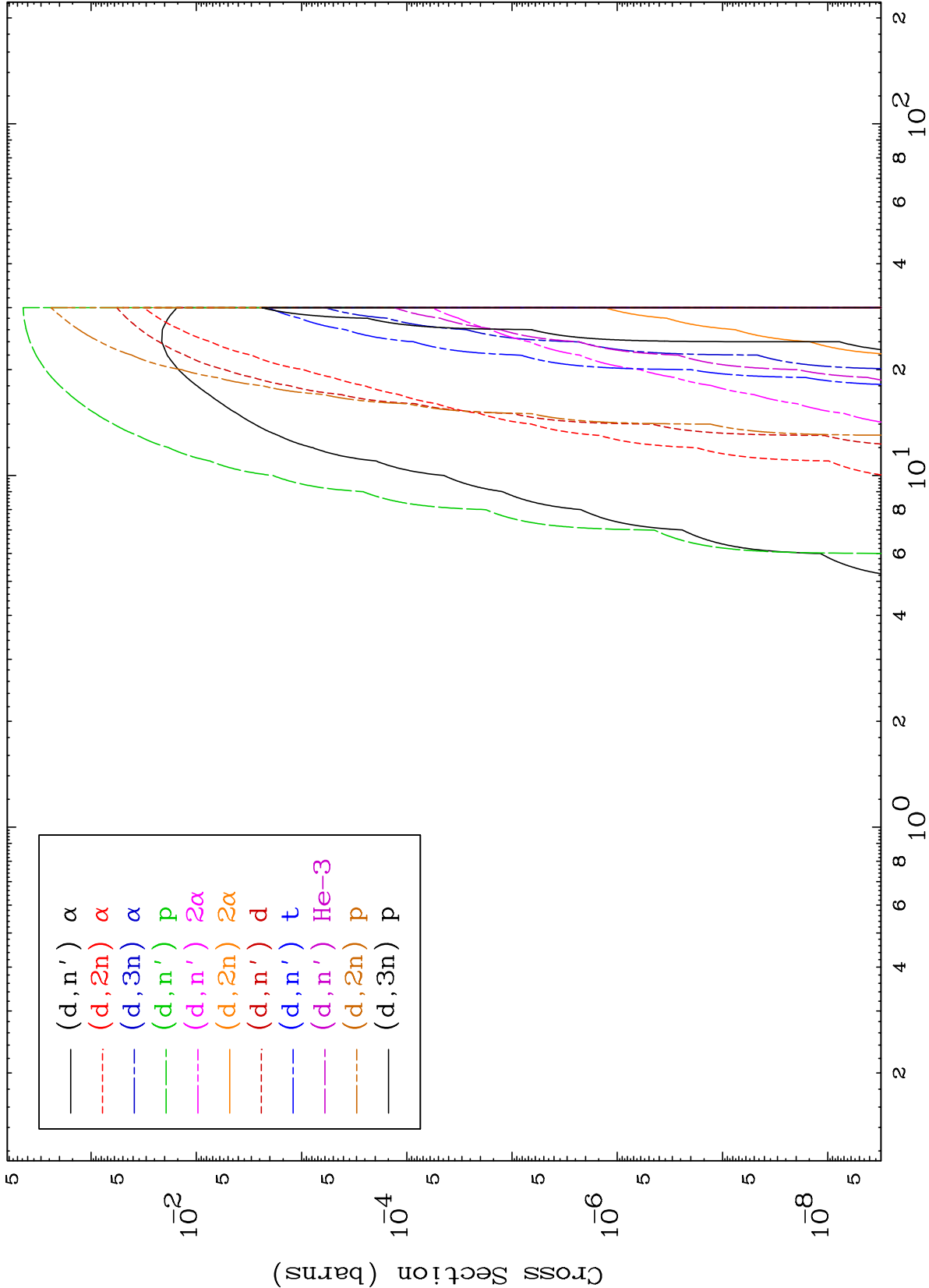
1

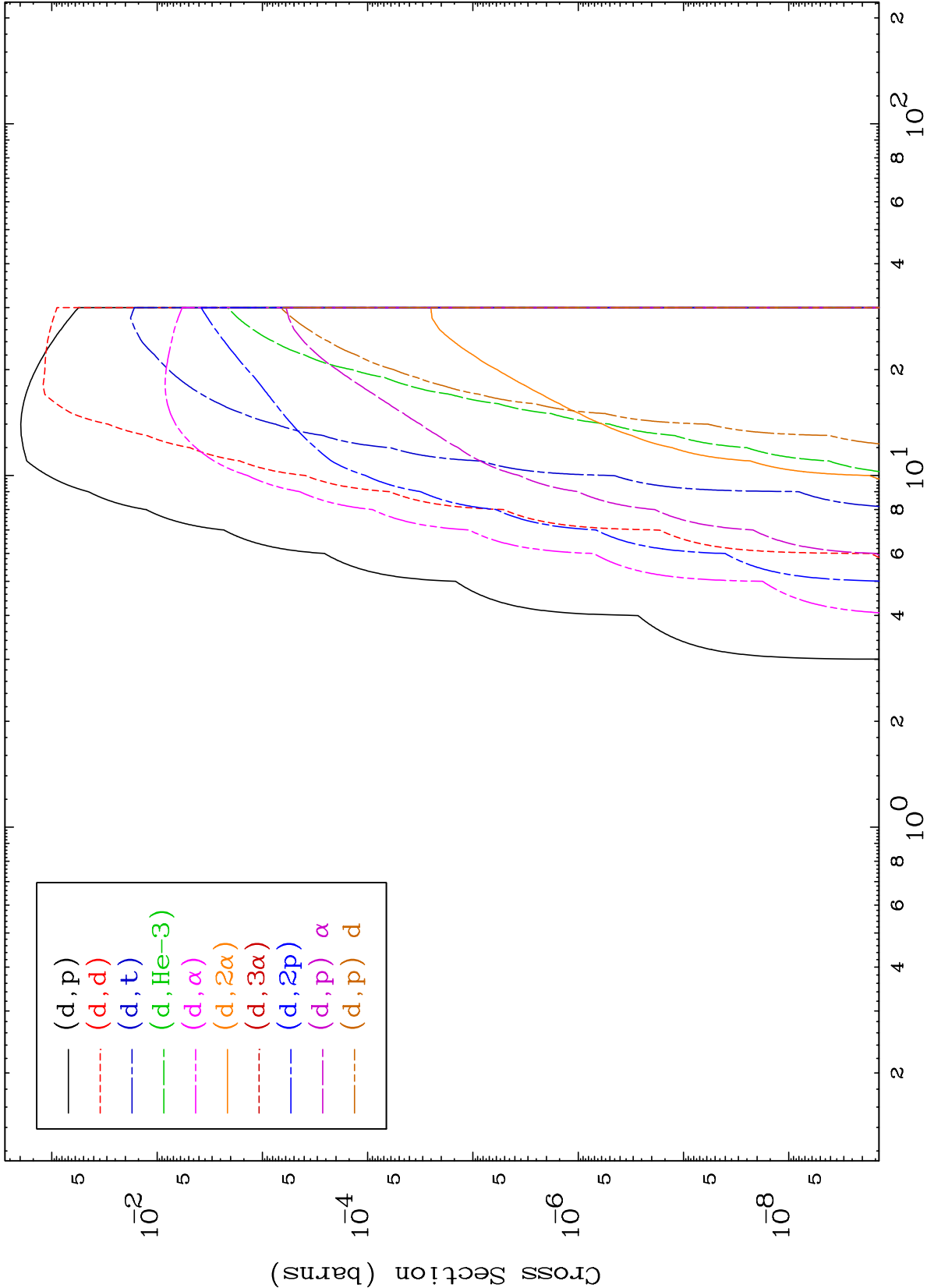
Incident Energy (MeV)

79-Au-186





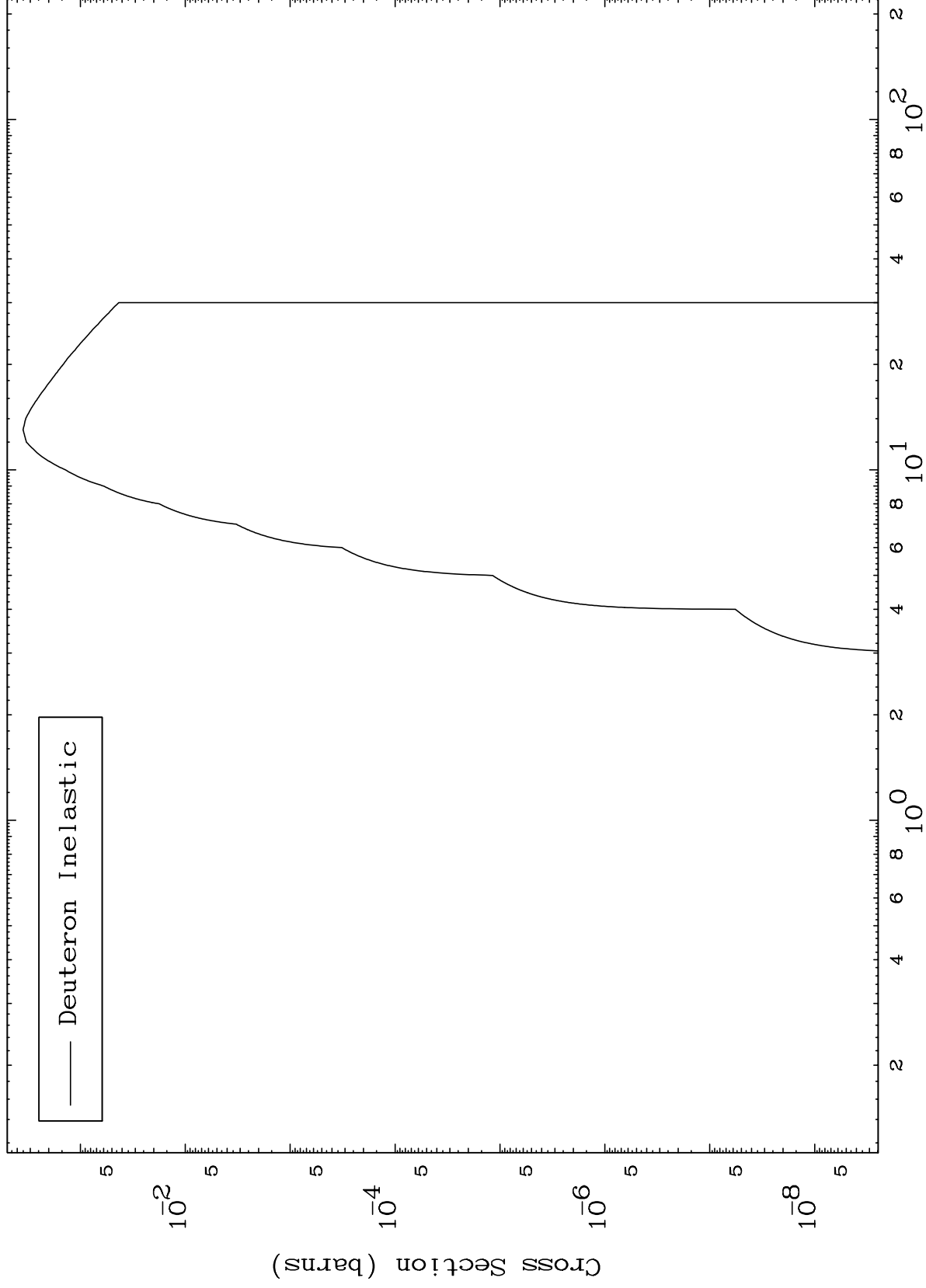




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79-Au-186

(d,n') Level
0 Kelvin Cross Sections



Deuteron Inelastic

79-Au-186

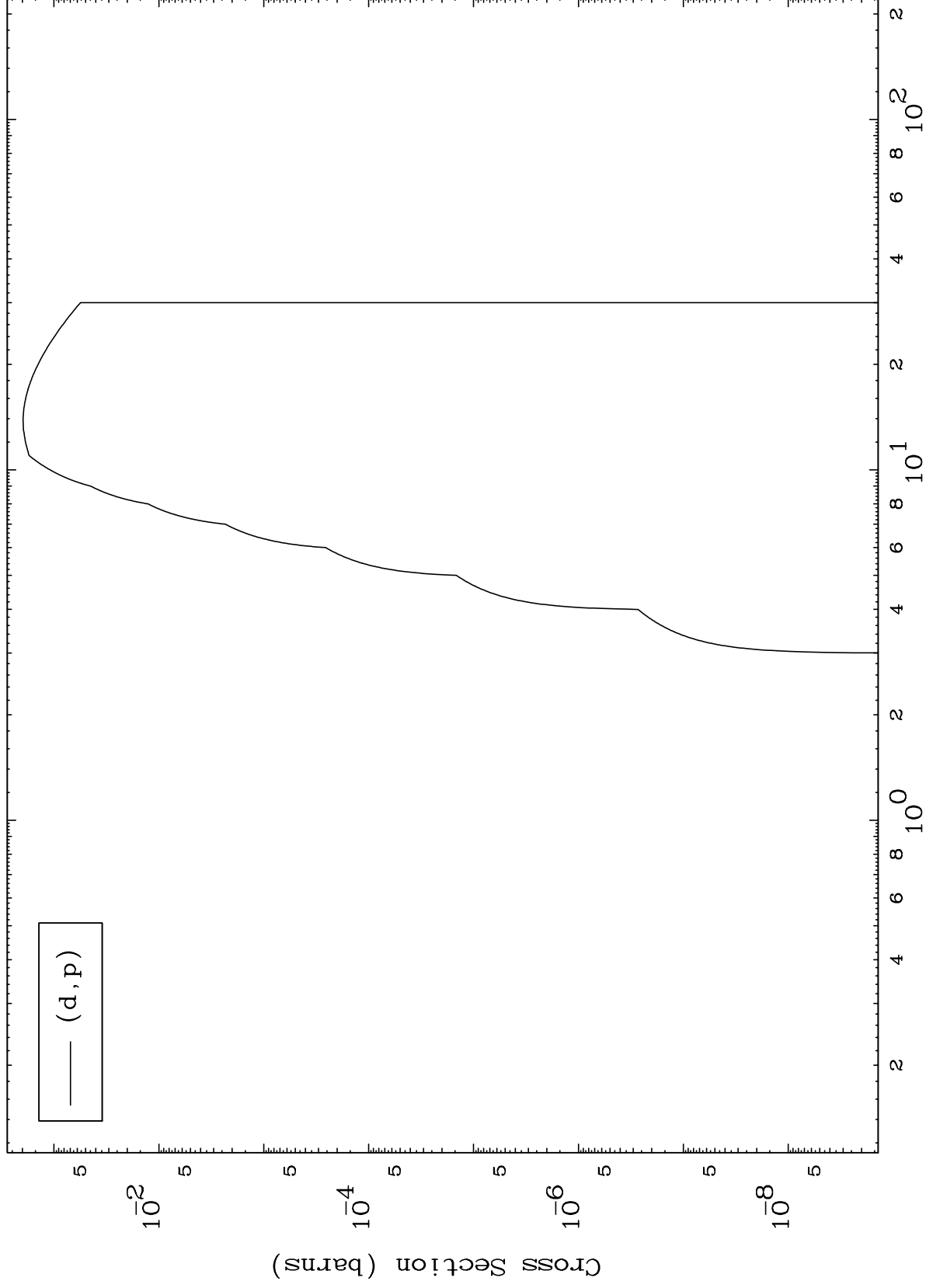
Incident Energy (MeV)

6

MAT 7892

79-Au-186

(d,p) Levels
0 Kelvin Cross Sections



7

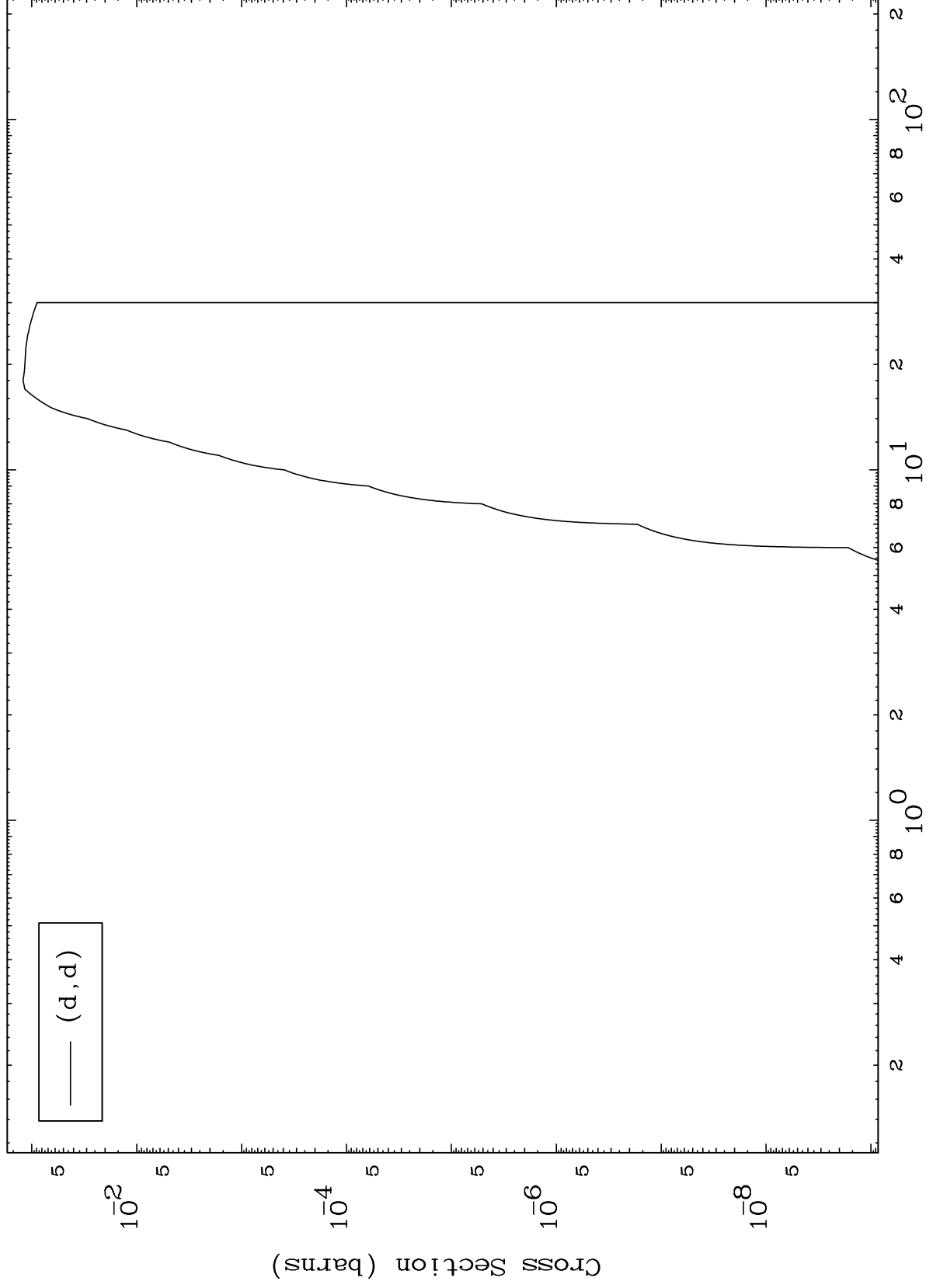
Incident Energy (MeV)

79-Au-186

MAT 7892

79-Au-186

(d,d) Levels
0 Kelvin Cross Sections



79-Au-186

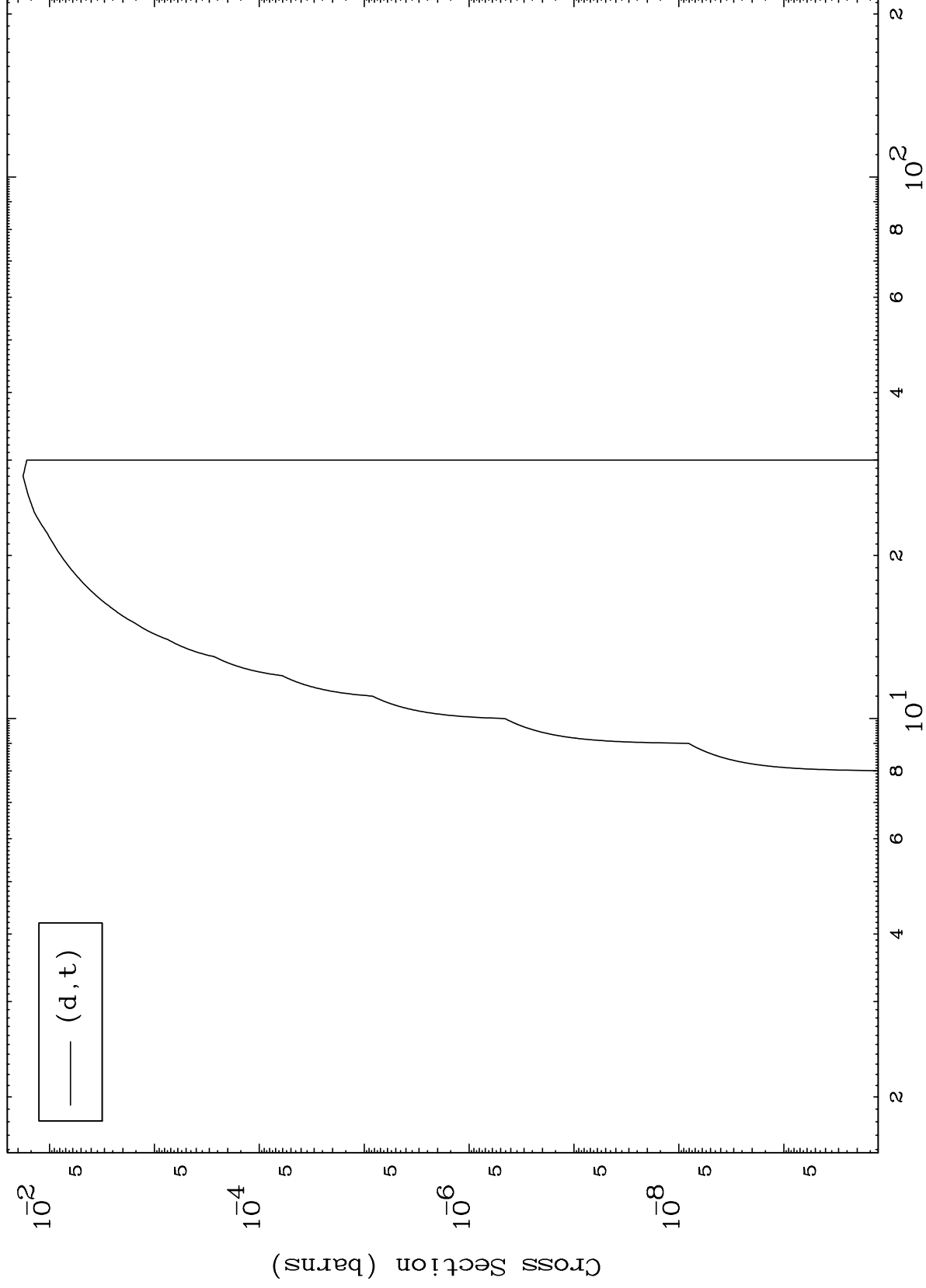
Incident Energy (MeV)

8

MAT 7892

79-Au-186

(d,t) Levels
0 Kelvin Cross Sections



9

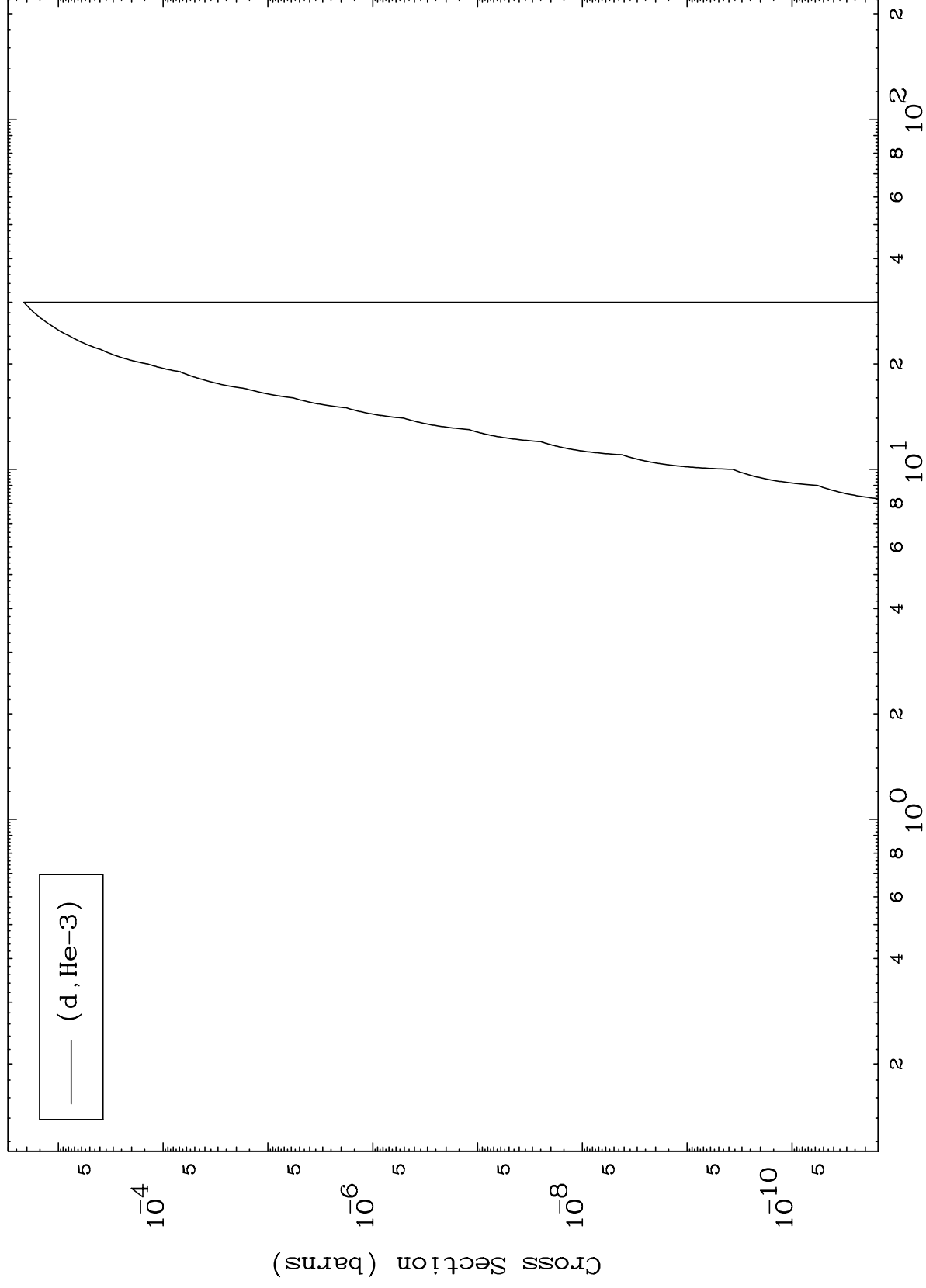
79-Au-186

MAT 7892

(d,He3) Levels

79-Au-186

0 Kelvin Cross Sections



10

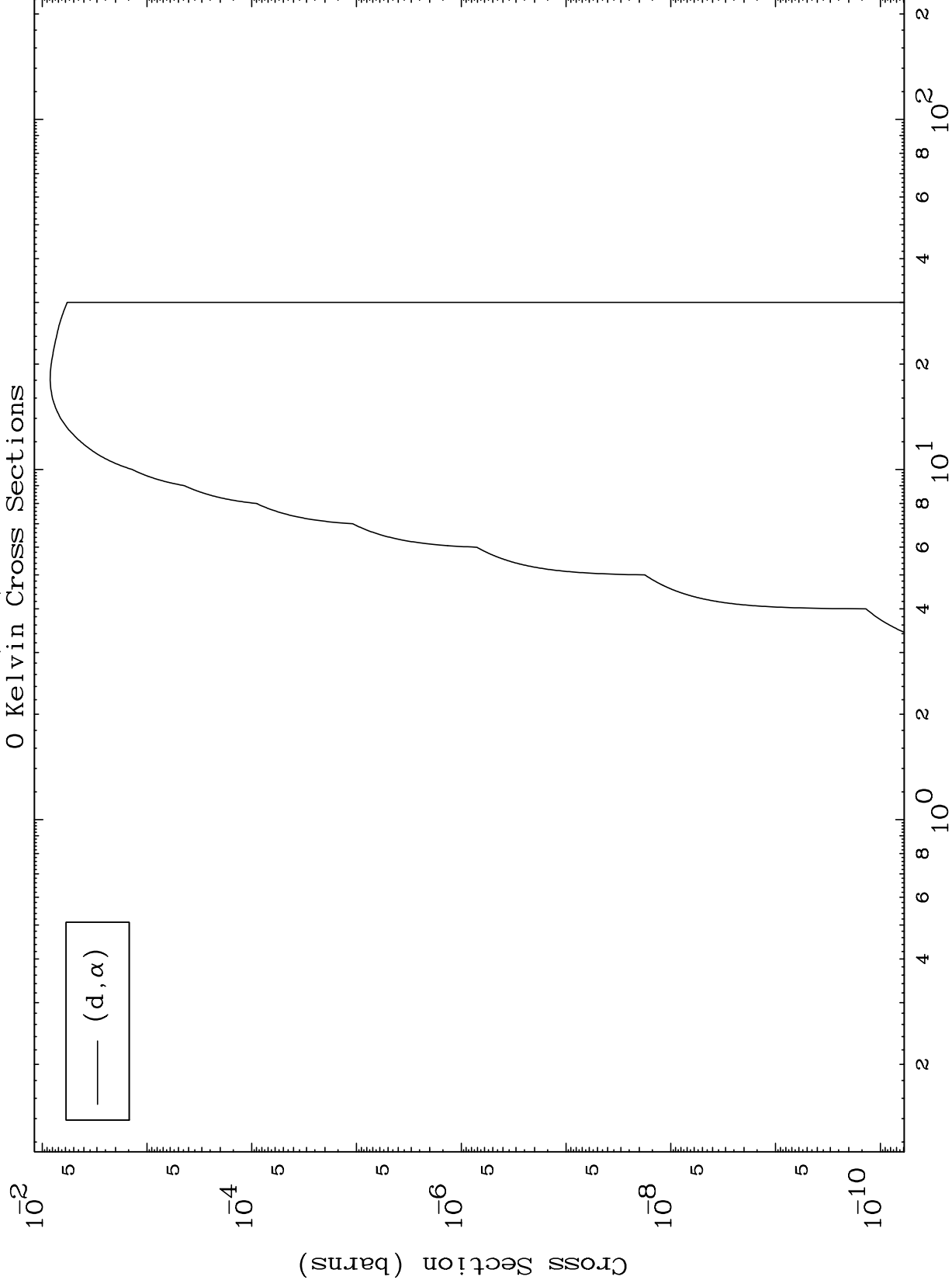
Incident Energy (MeV)

79-Au-186

MAT 7892

79-Au-186

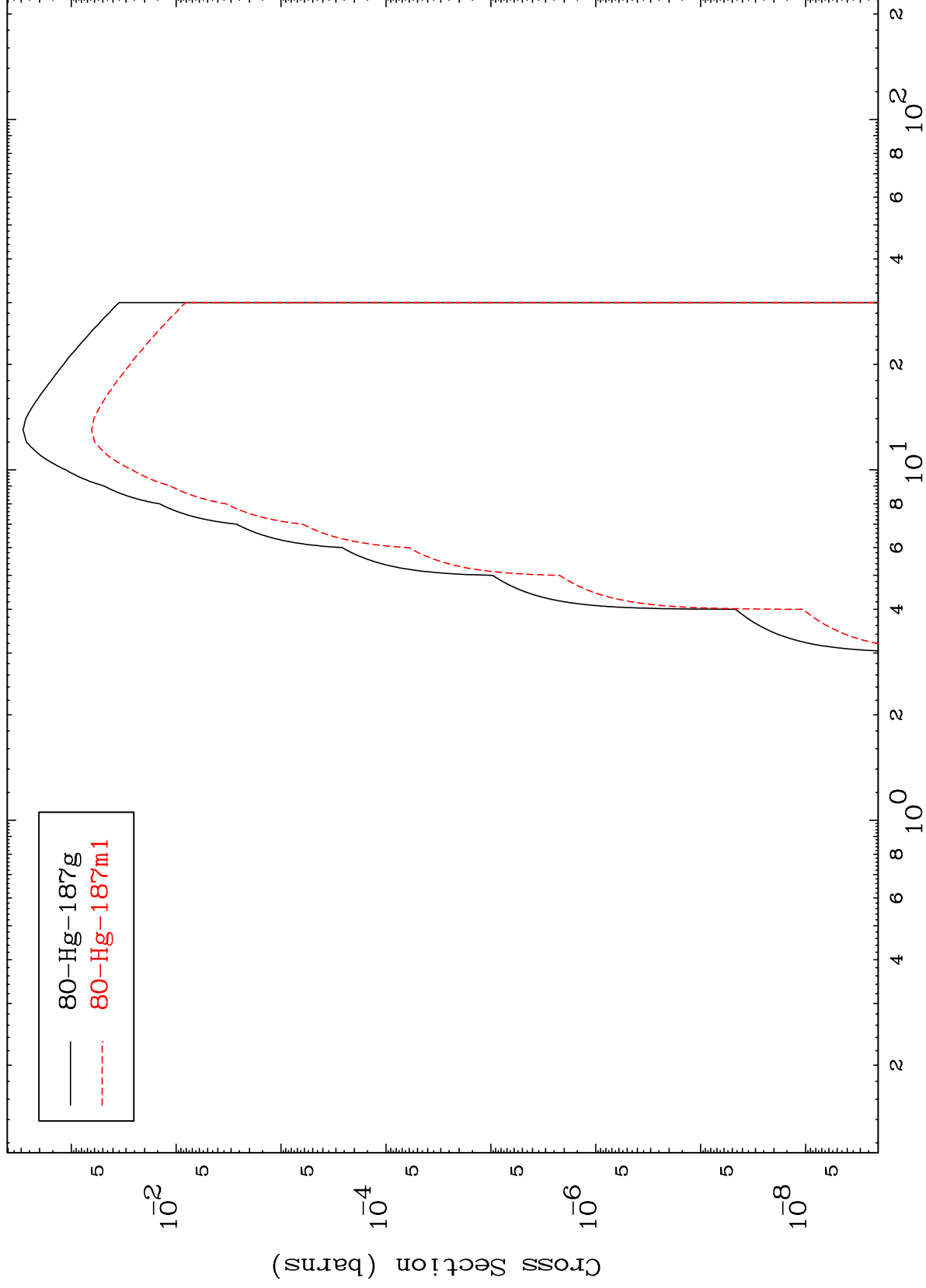
(d, α) Levels
0 Kelvin Cross Sections



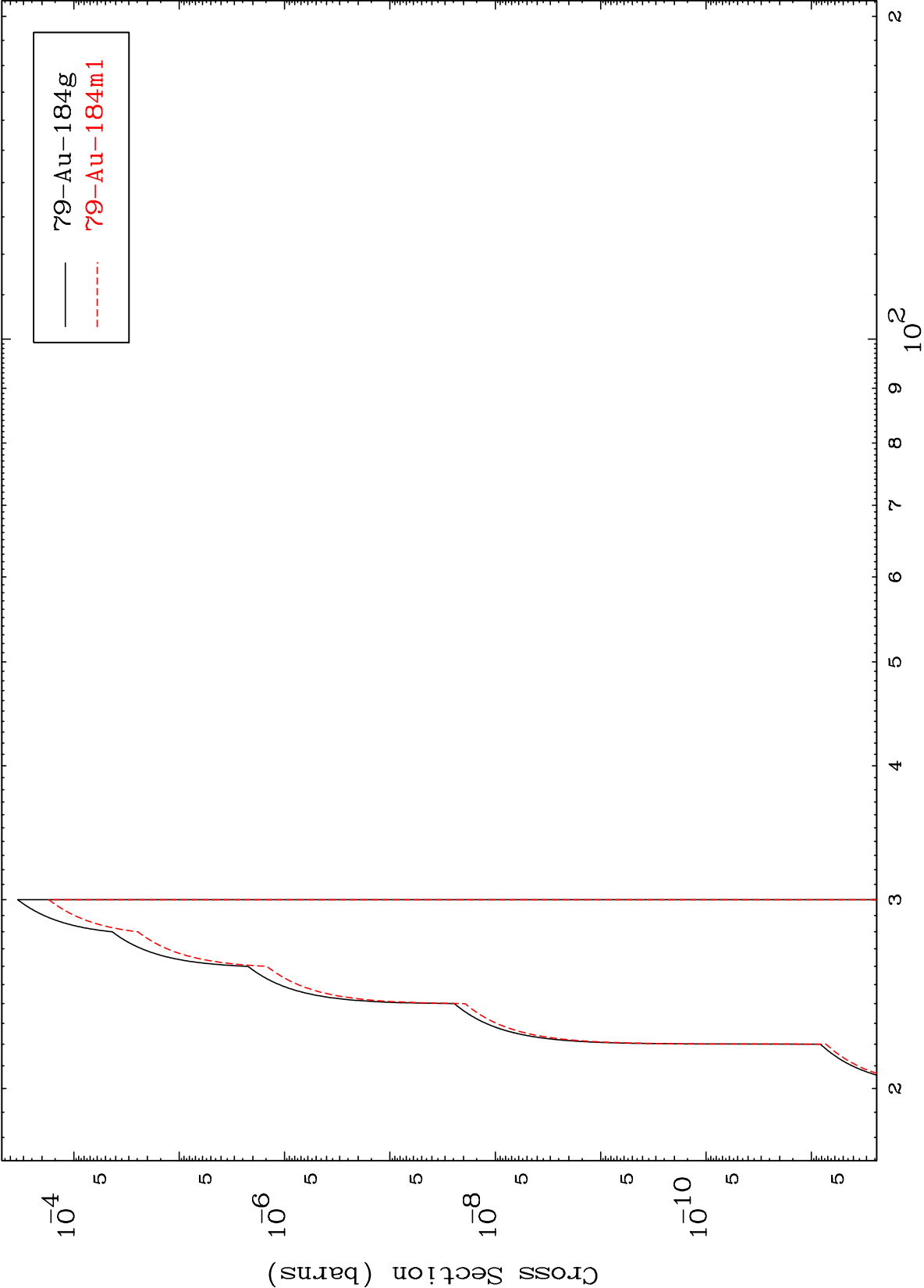
11

Incident Energy (MeV)

79-Au-186



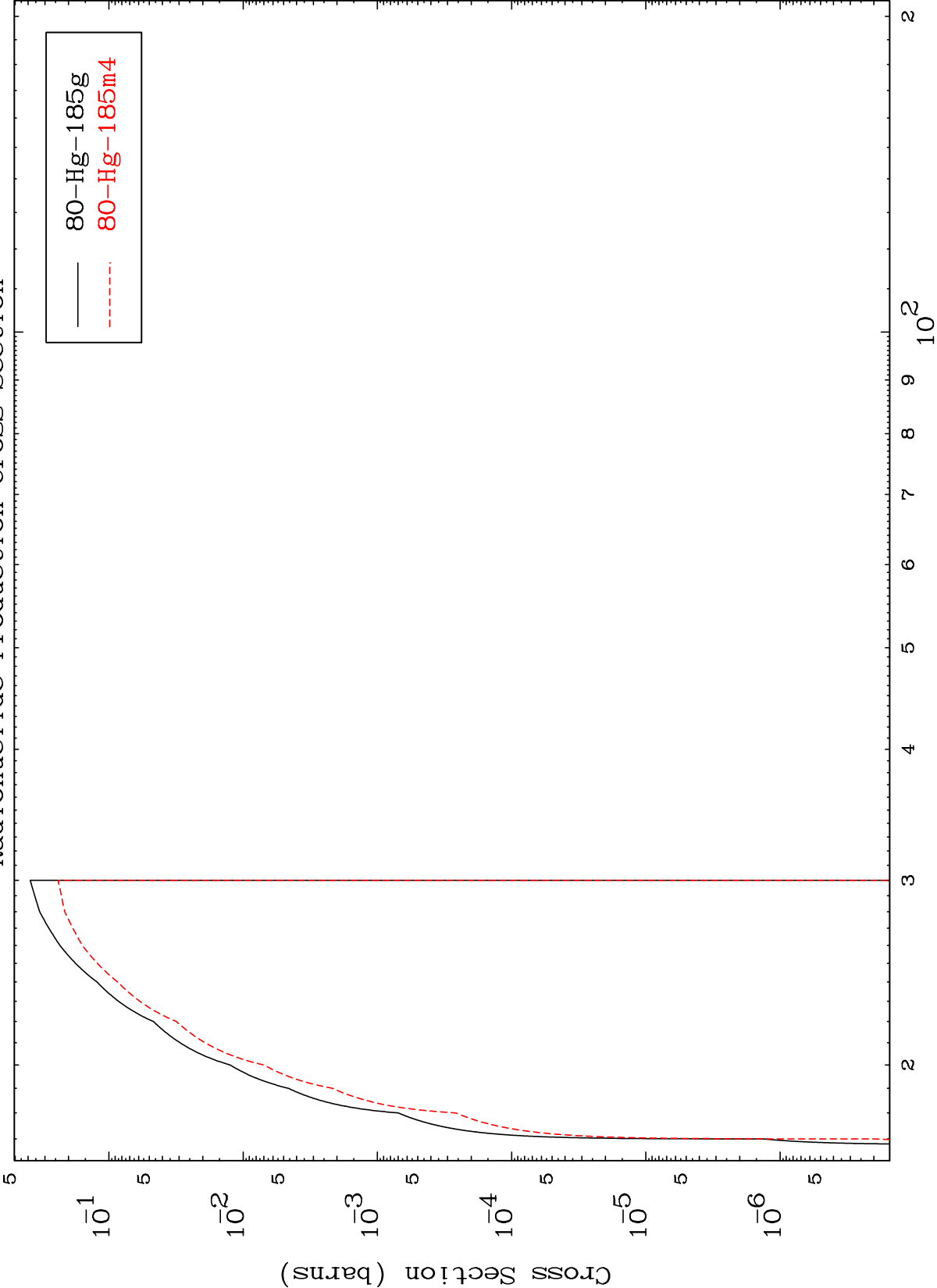
(d,2n) d
Radionuclide Production Cross Section



MAT 7892

79-Au-186

(d,3n)
Radionuclide Production Cross Section



79-Au-186

Incident Energy (MeV)

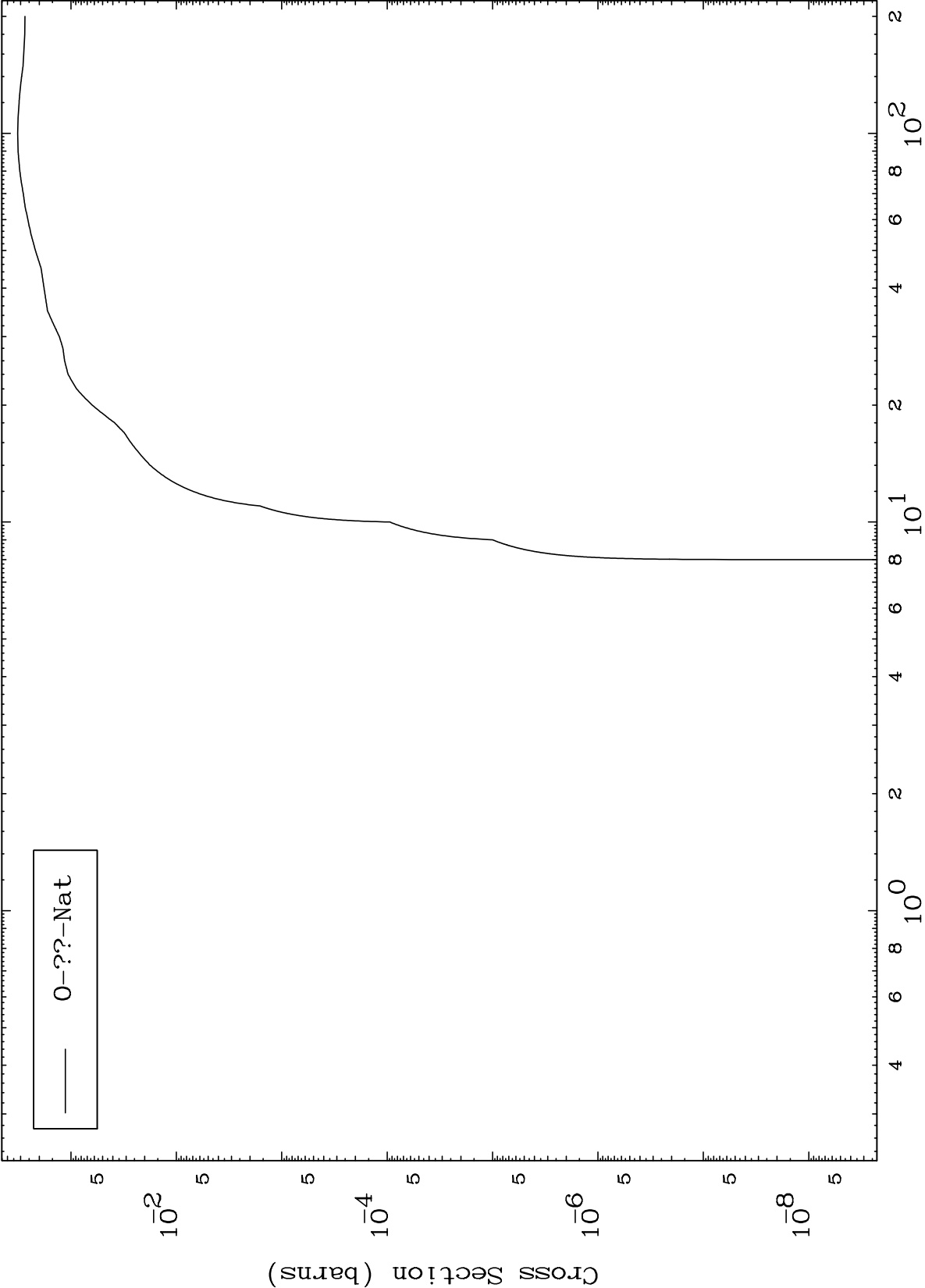
14

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Deuteron Fission

79-Au-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

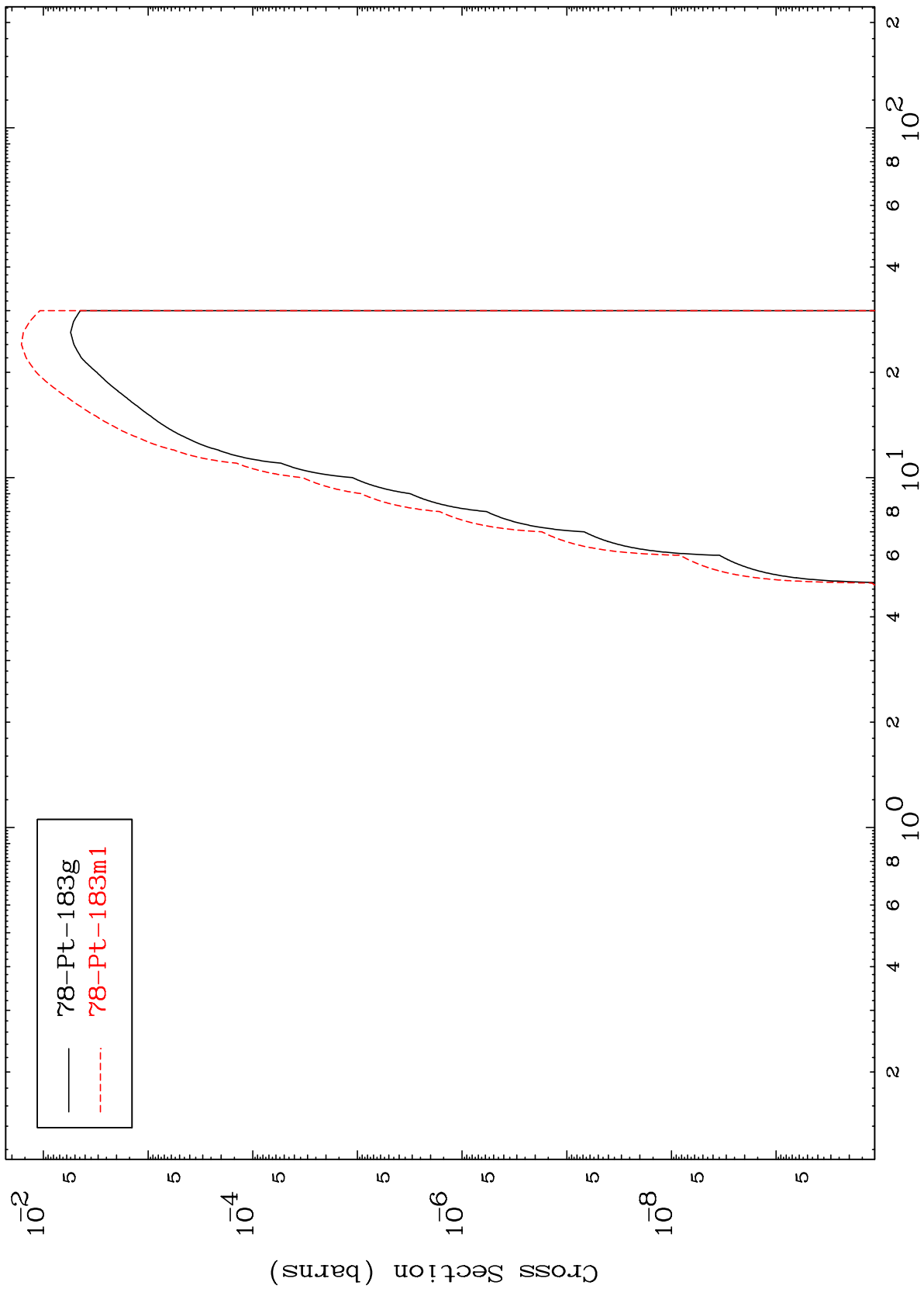
79-Au-186

MAT 7892

(d,n') α

79-Au-186

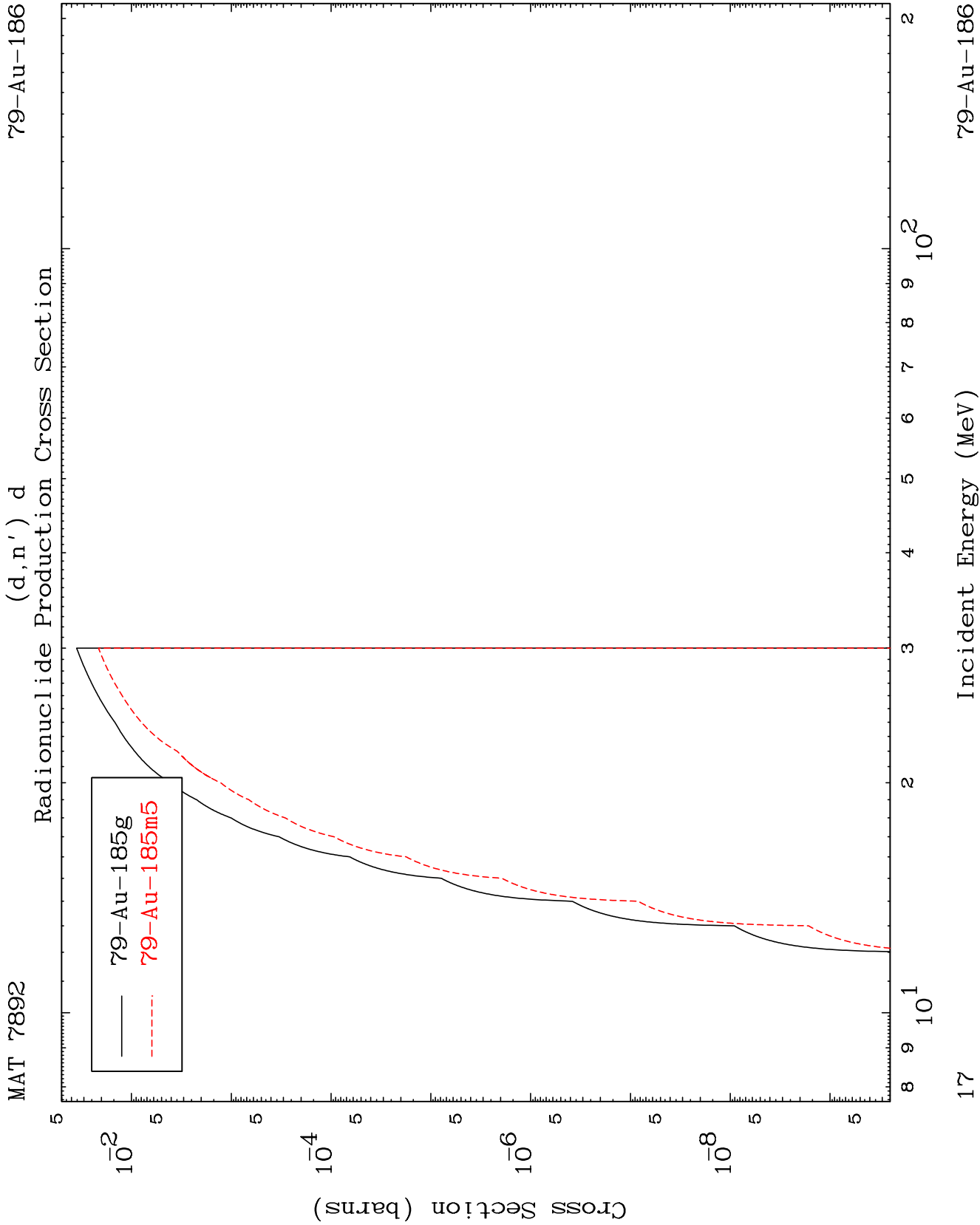
Radionuclide Production Cross Section



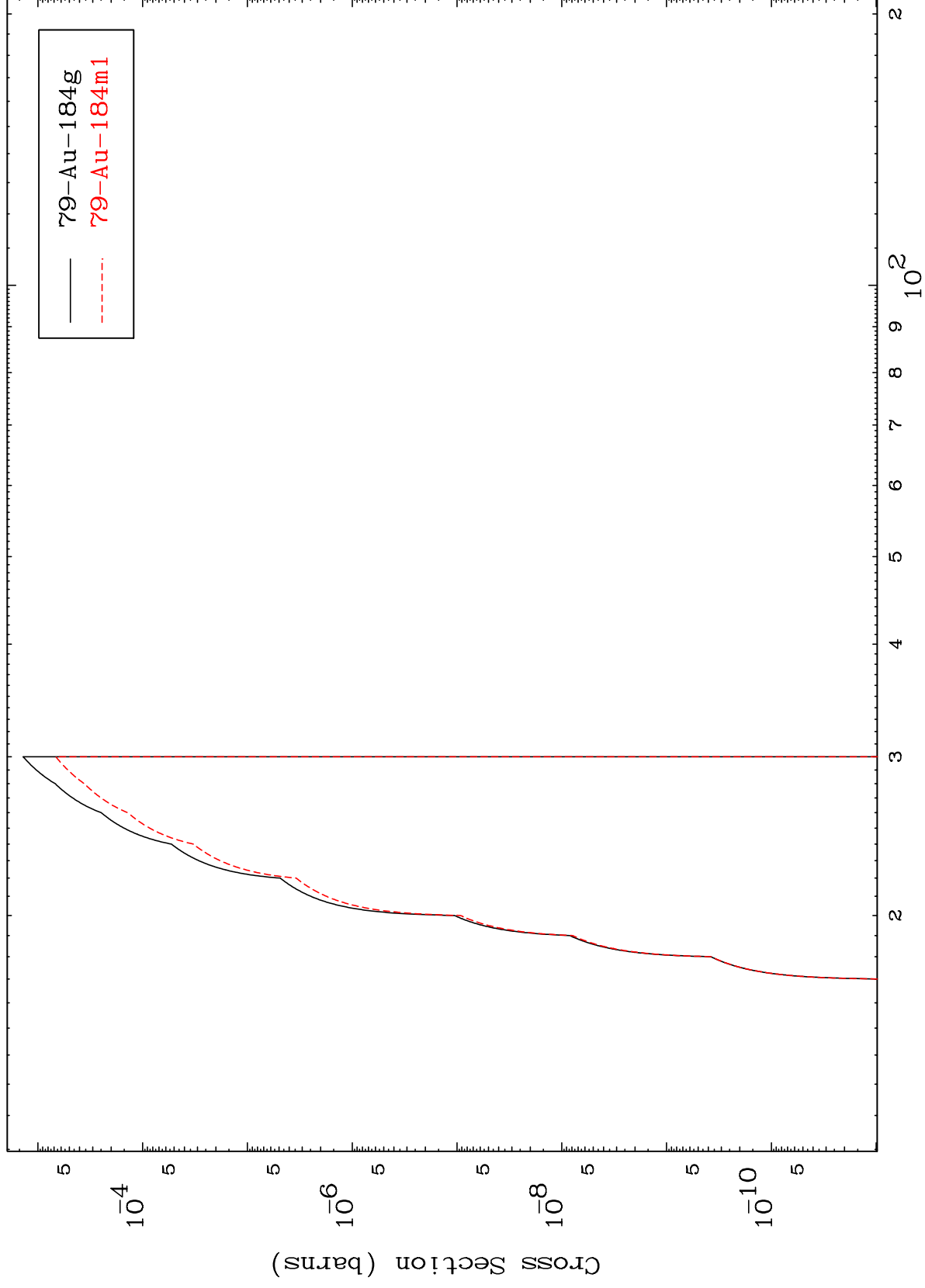
16

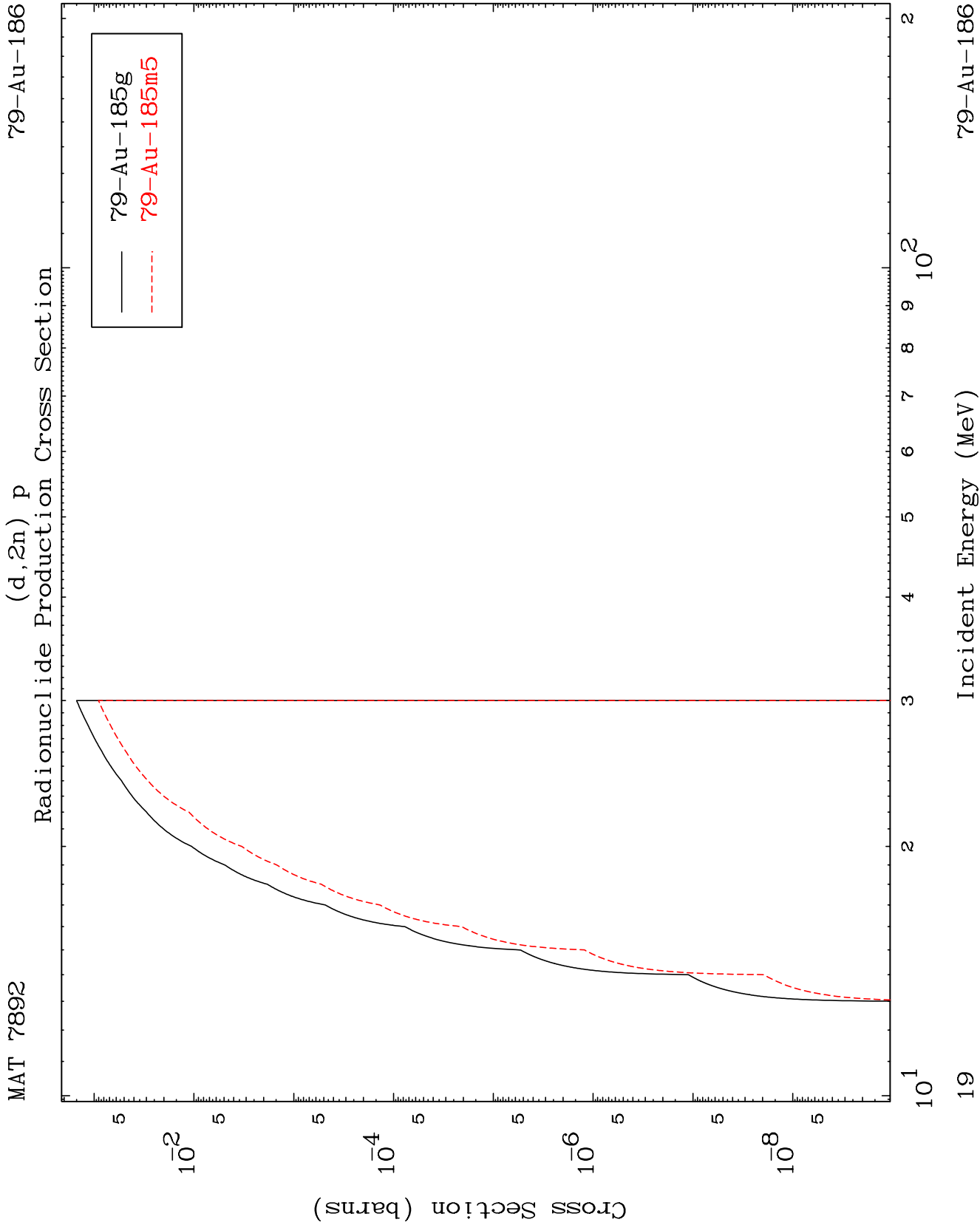
Incident Energy (MeV)

79-Au-186

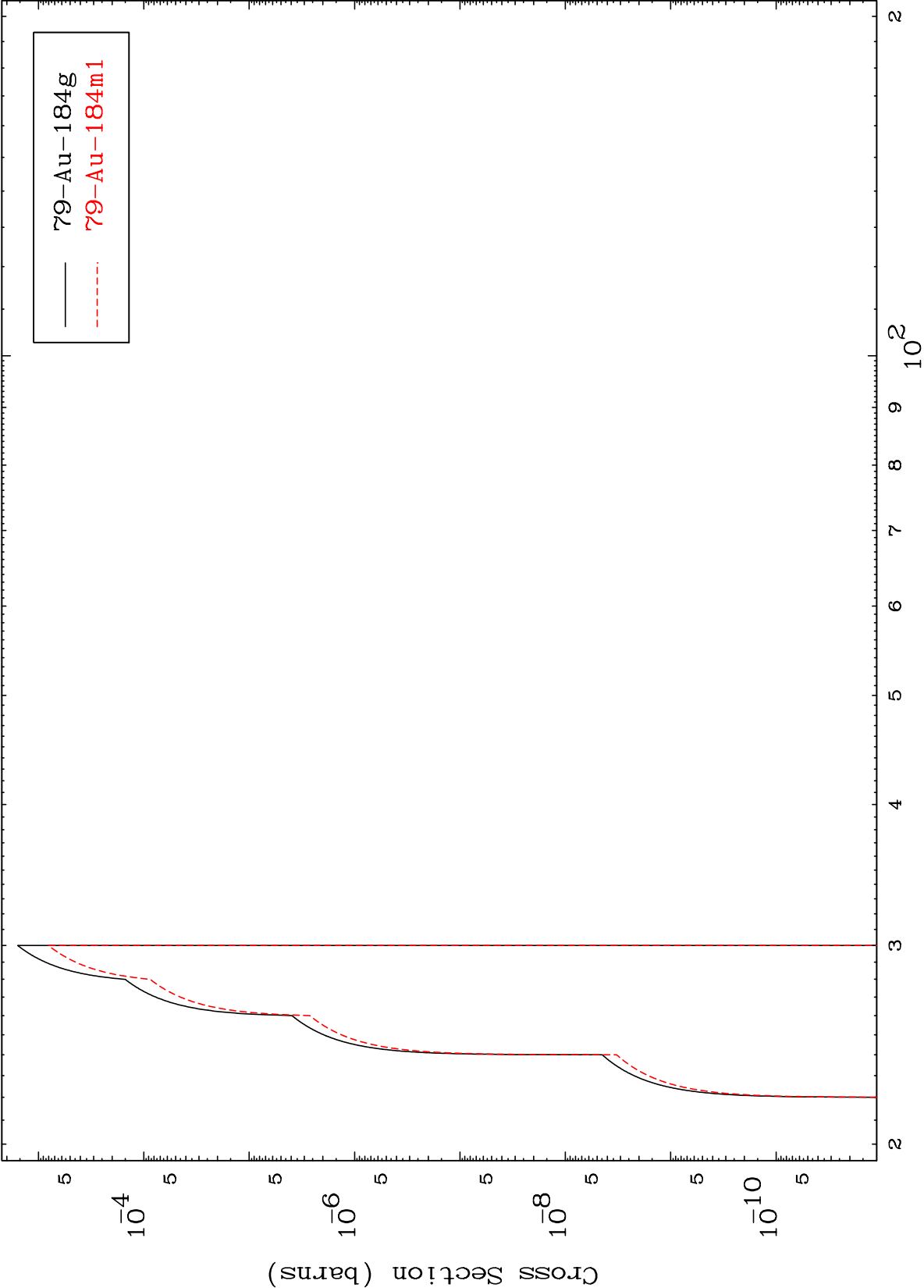


(d,n') t
Radionuclide Production Cross Section





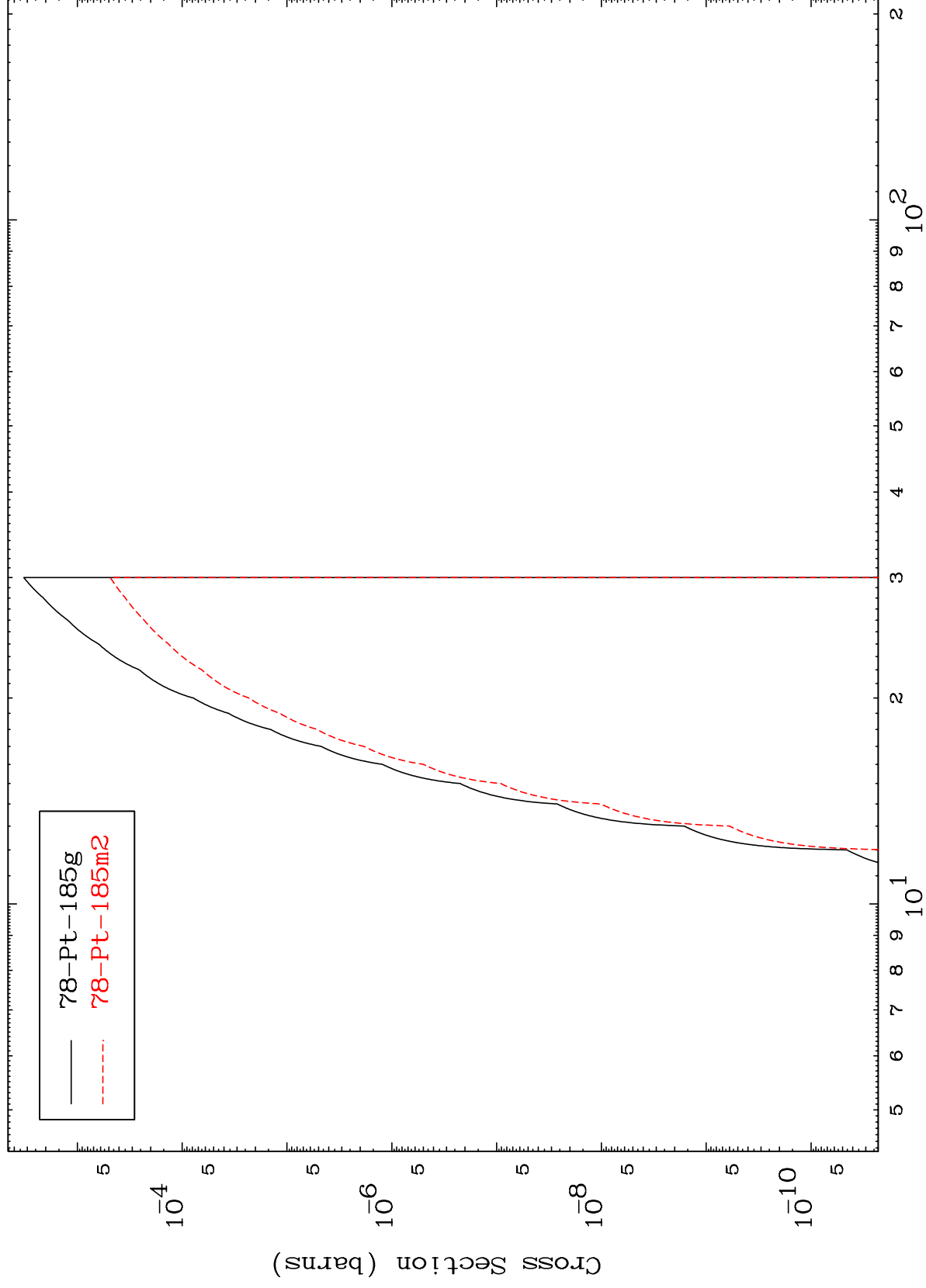
(d,3n) p
Radionuclide Production Cross Section



MAT 7892

79-Au-186

(d,2n) p
Radionuclide Production Cross Section

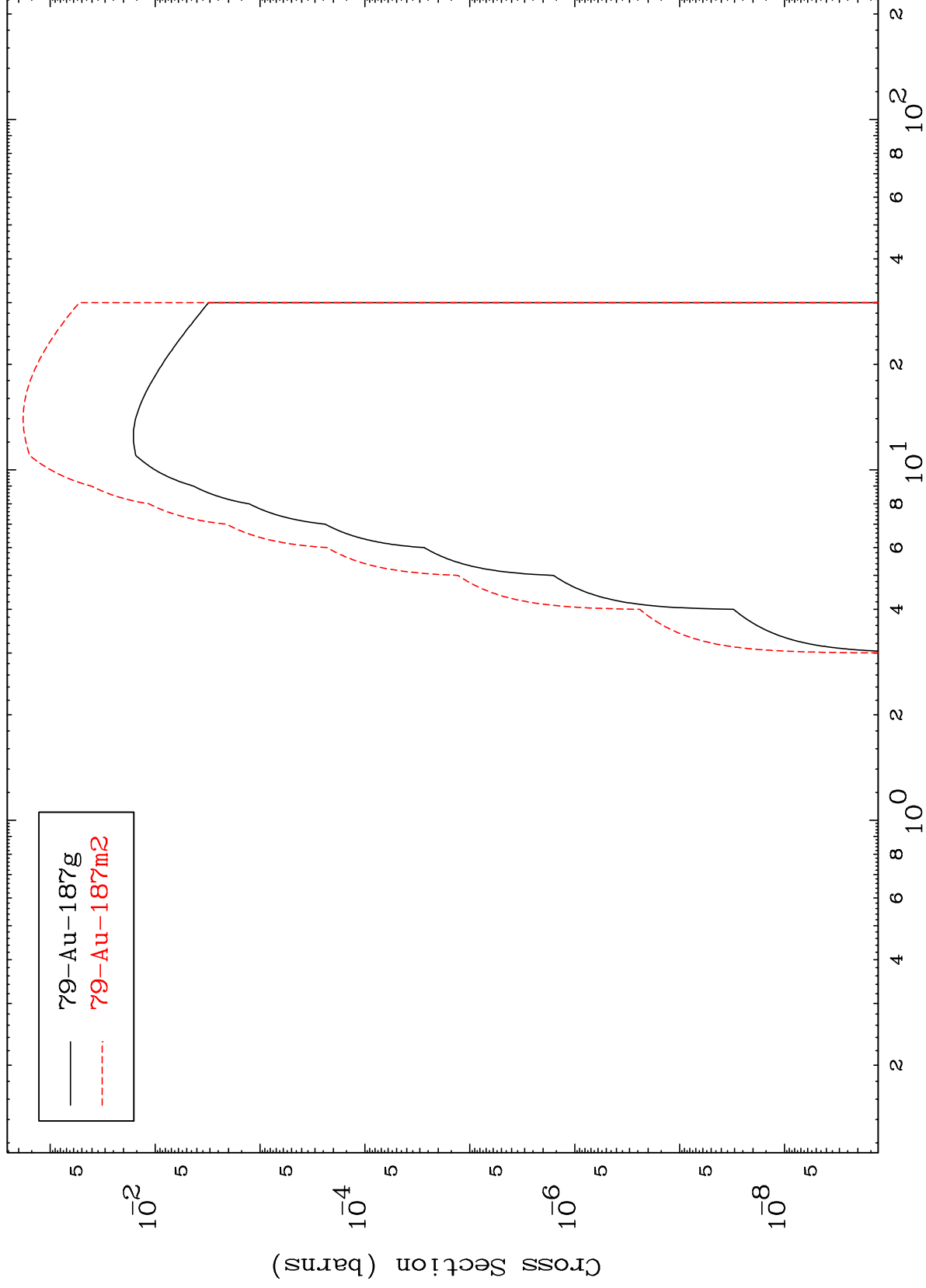


21

Incident Energy (MeV)

79-Au-186

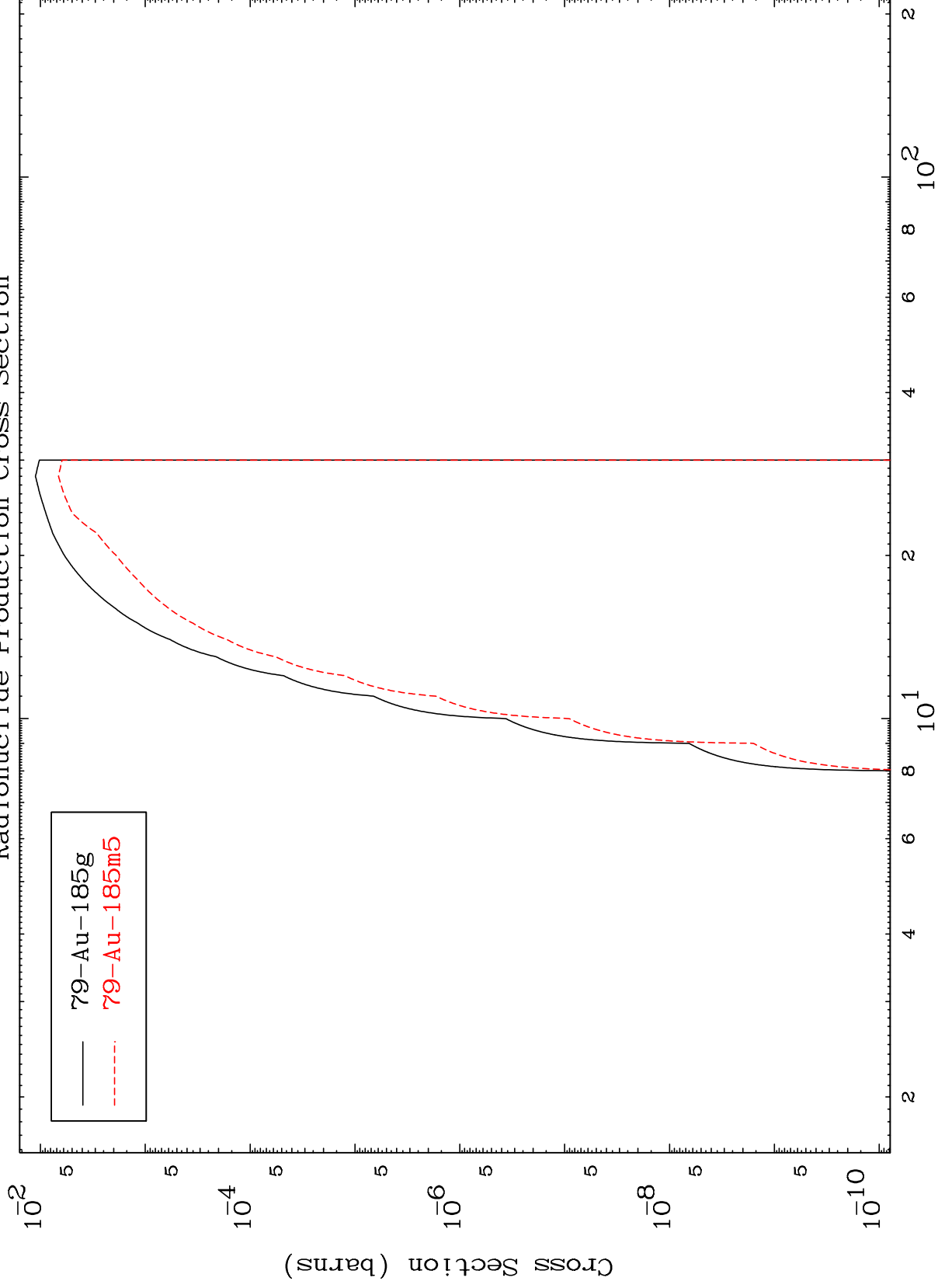
Radionuclide Production Cross Section (d,p)



MAT 7892

79-Au-186

Radionuclide Production Cross Section
(d,t)



23

Incident Energy (MeV)

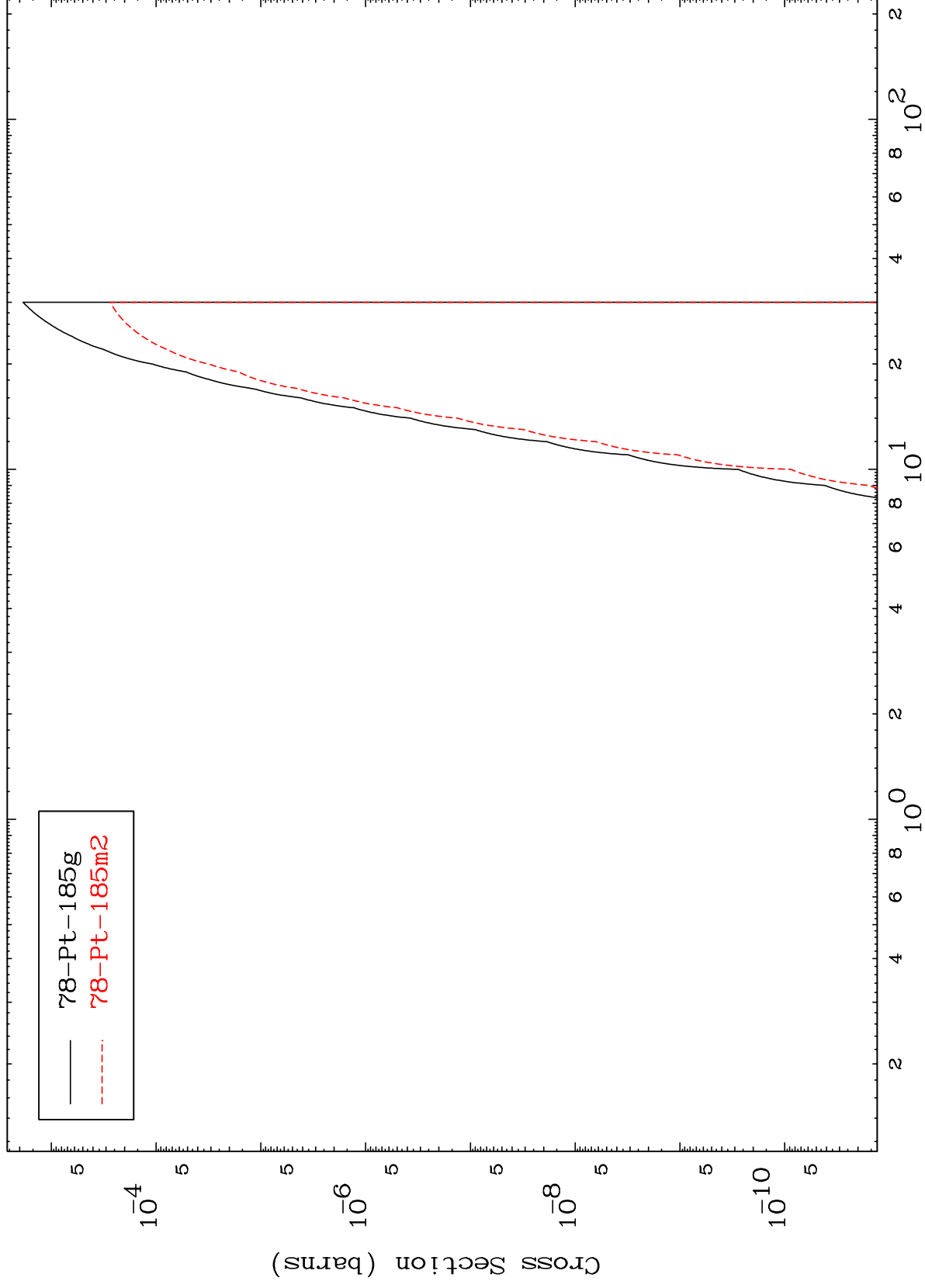
79-Au-186

MAT 7892

(d,He-3)

79-Au-186

Radionuclide Production Cross Section



24

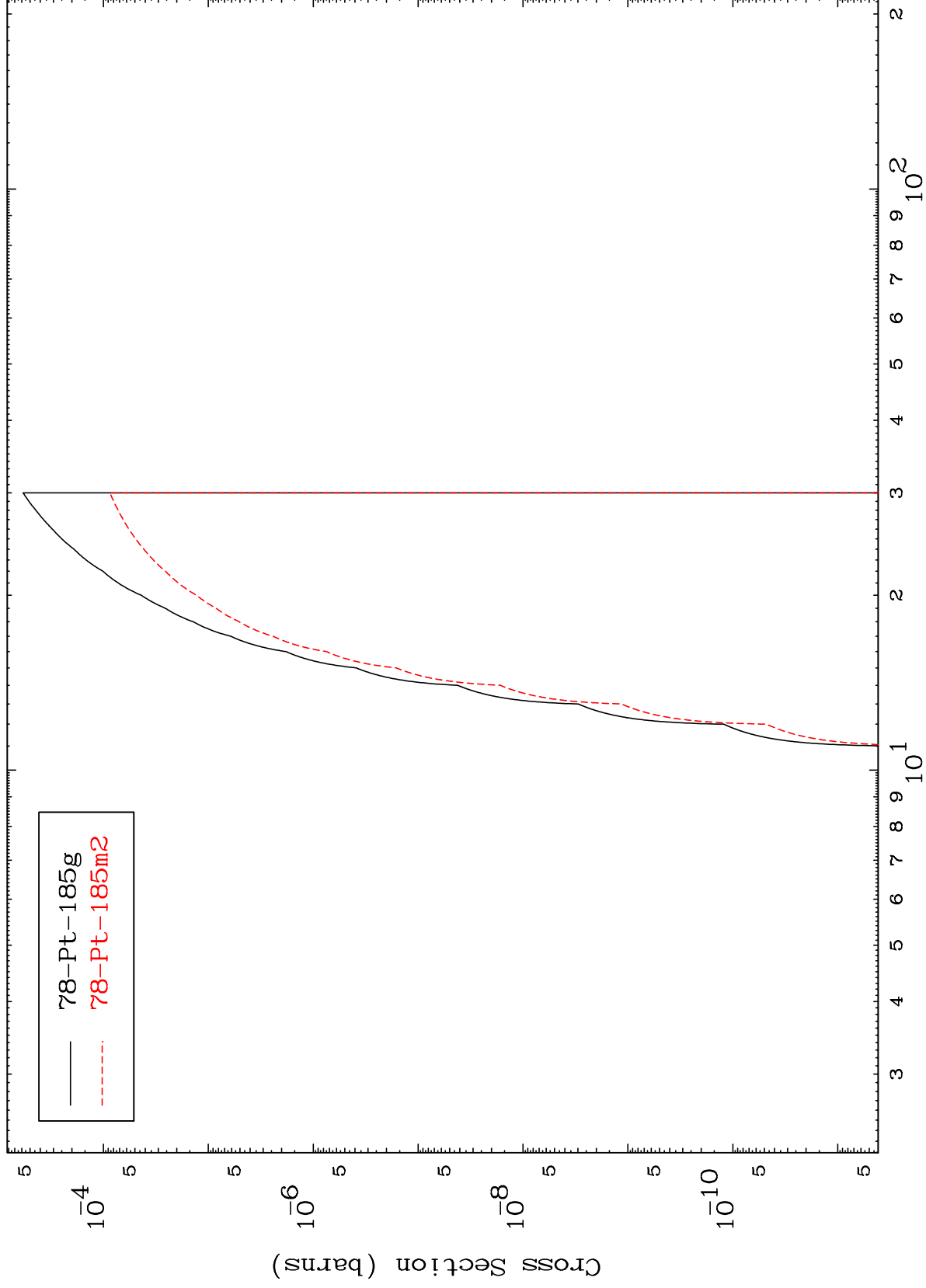
Incident Energy (MeV)

79-Au-186

MAT 7892

79-Au-186

(d,p) d
Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-186