

Program EVALPLOT
(Version 2018-1)

by

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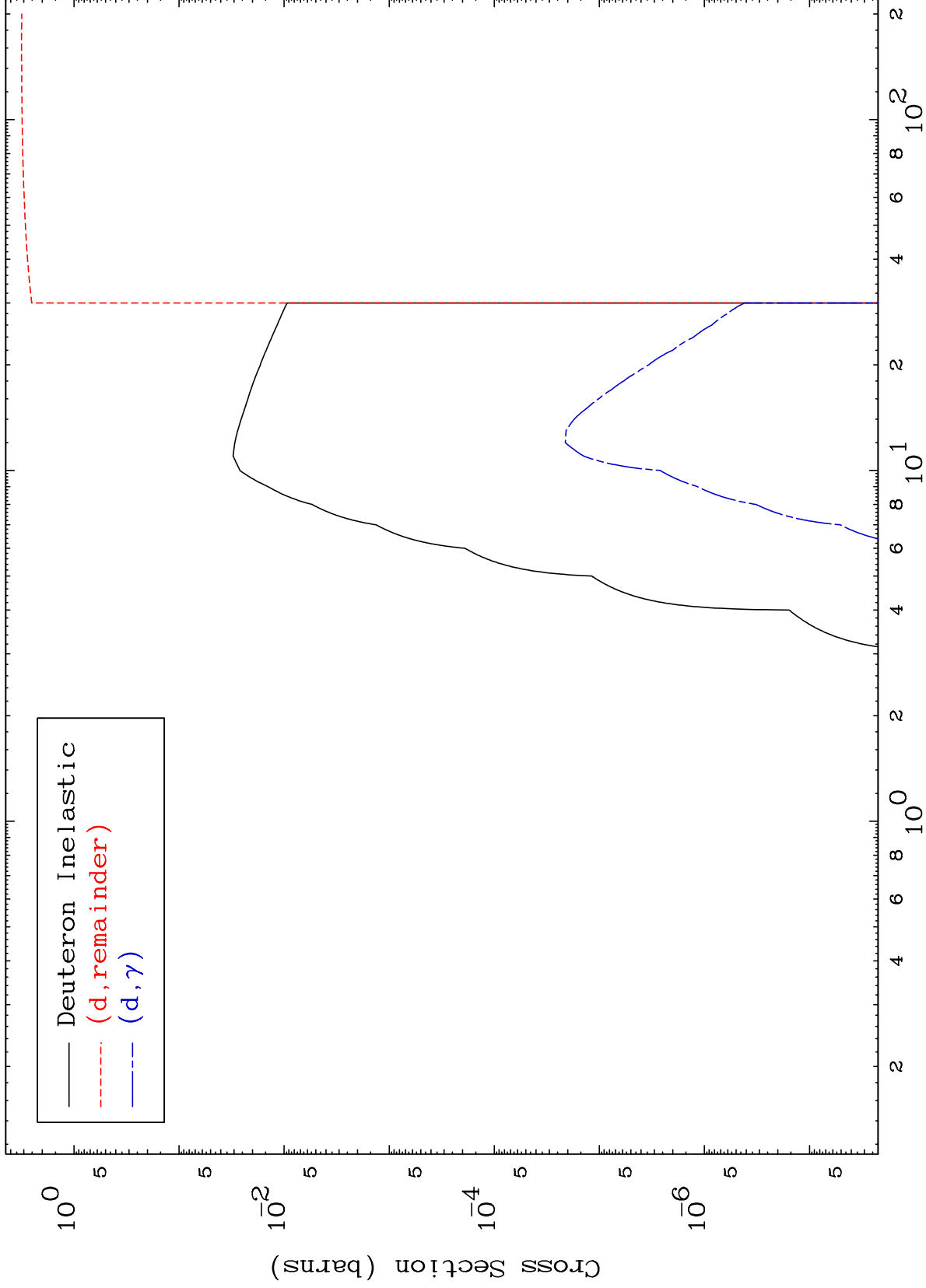
Press Mouse Button to Start

MAT 7926

Deuteron Major

79-Au-197

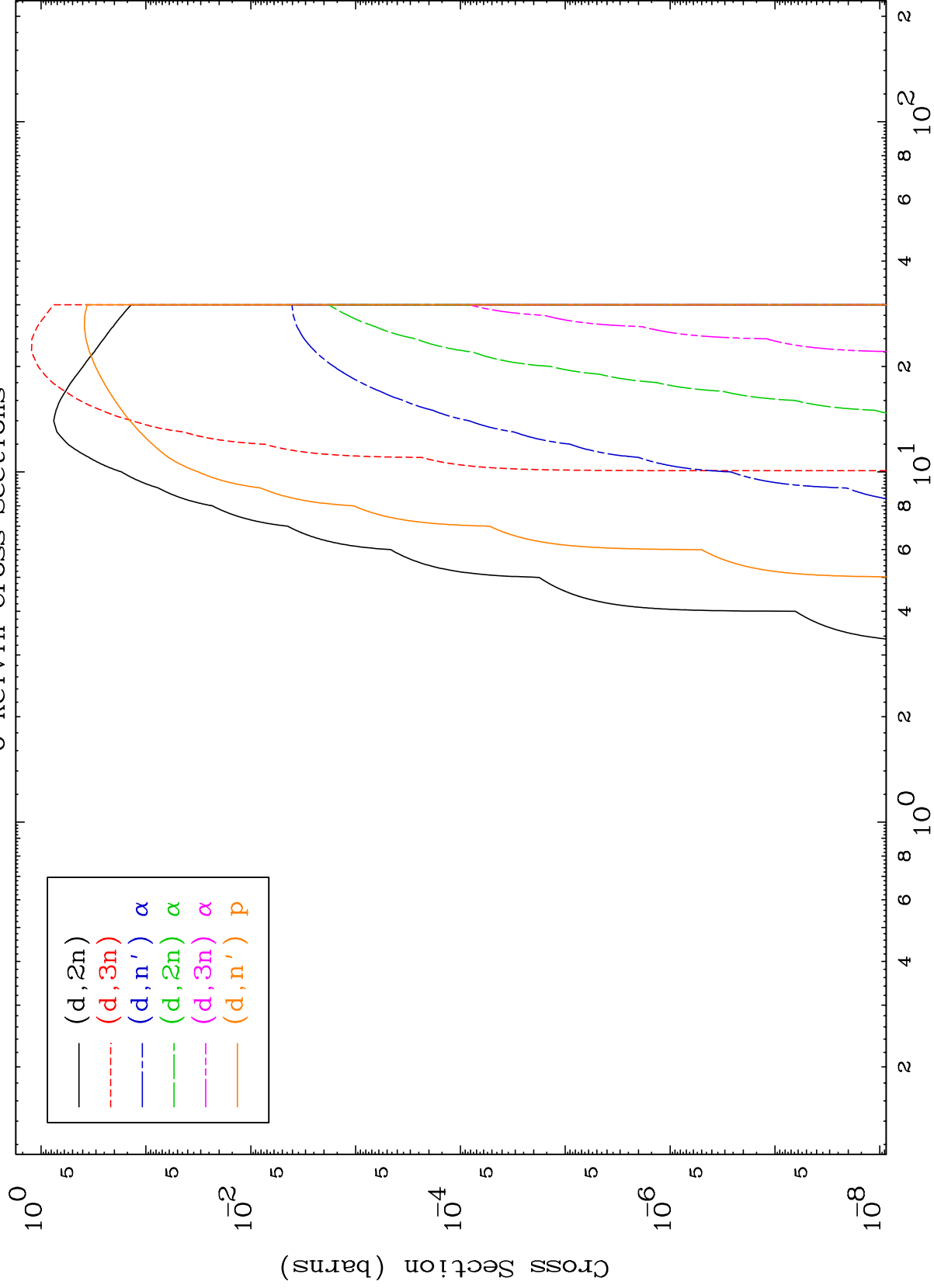
0 Kelvin Cross Sections

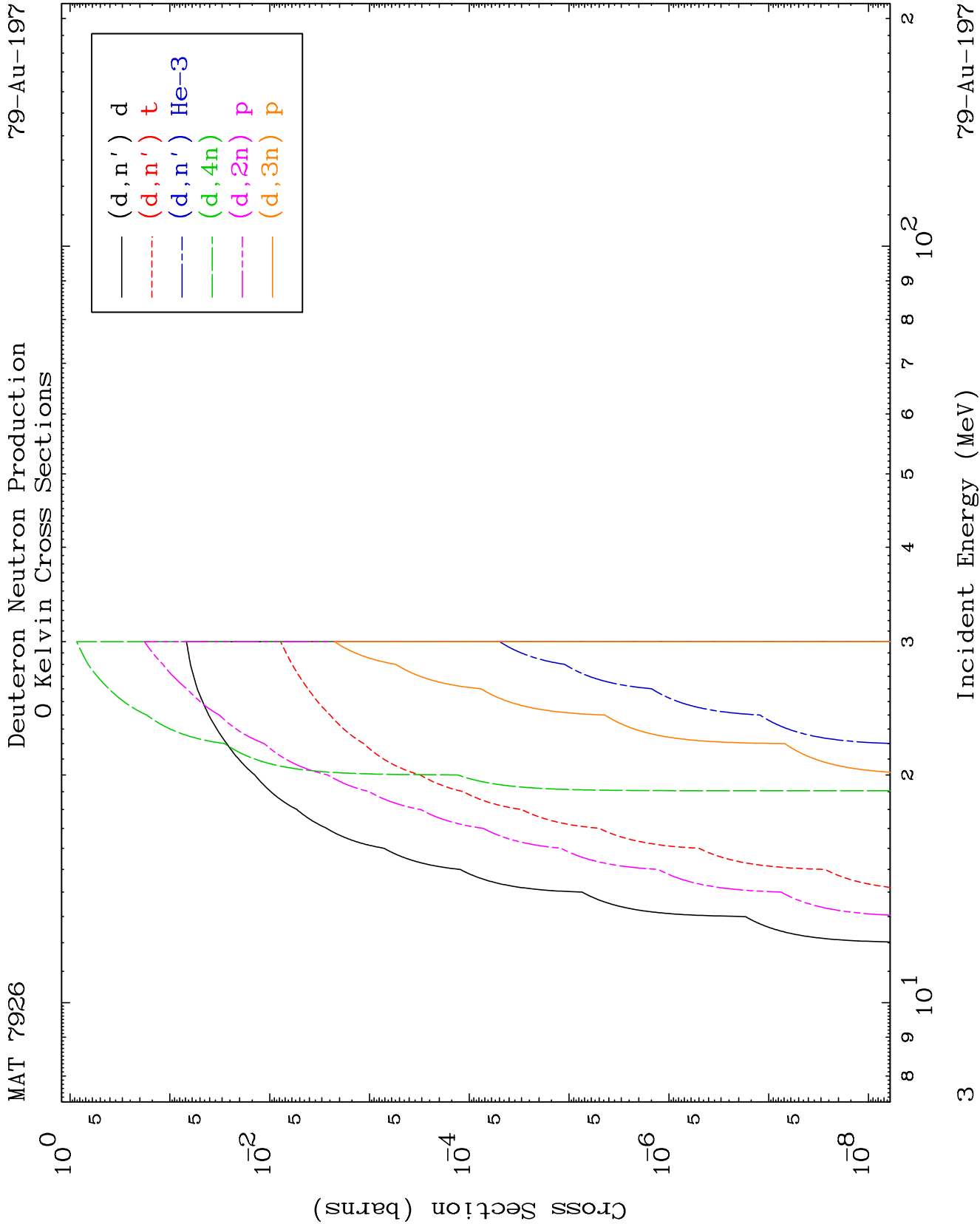


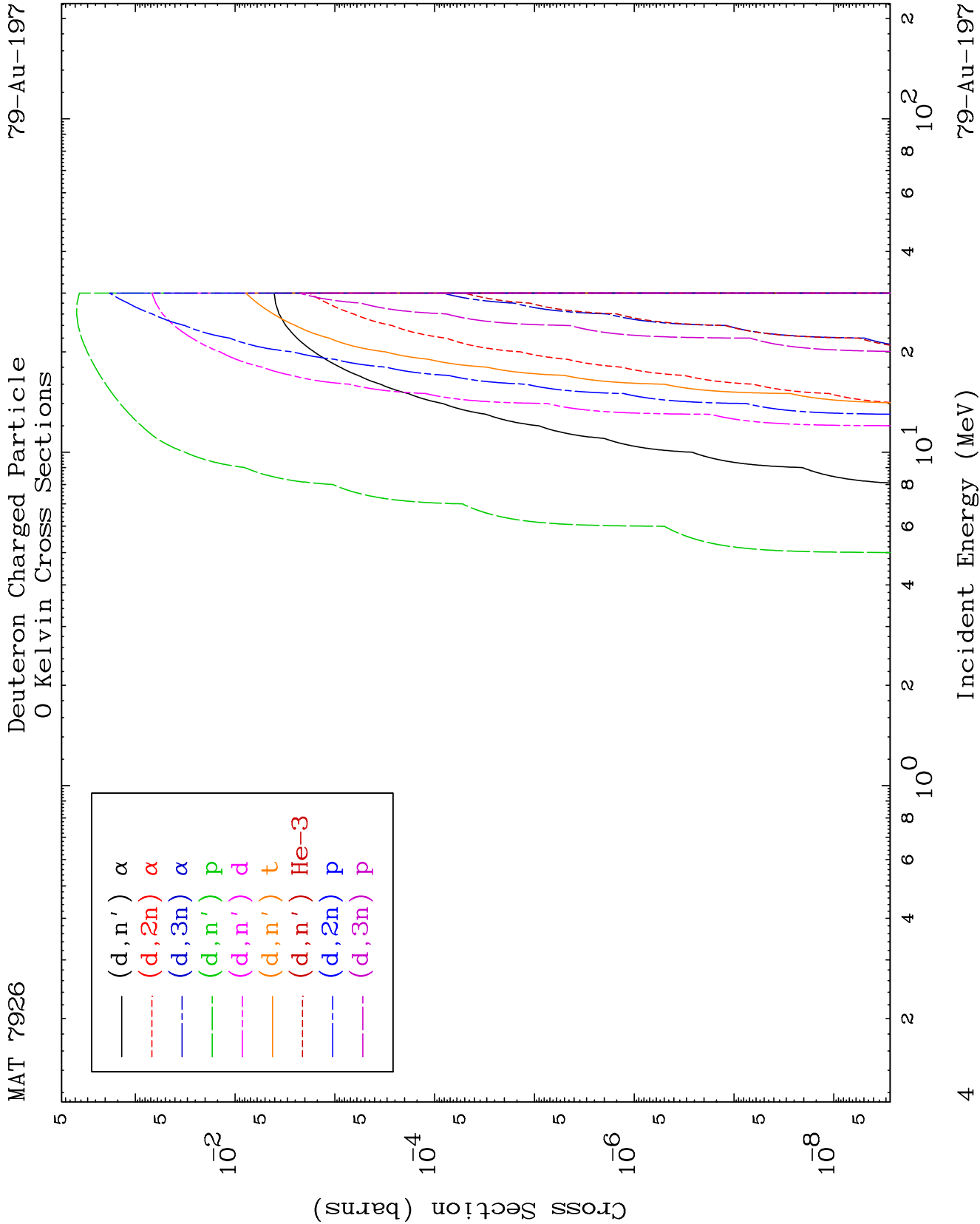
1

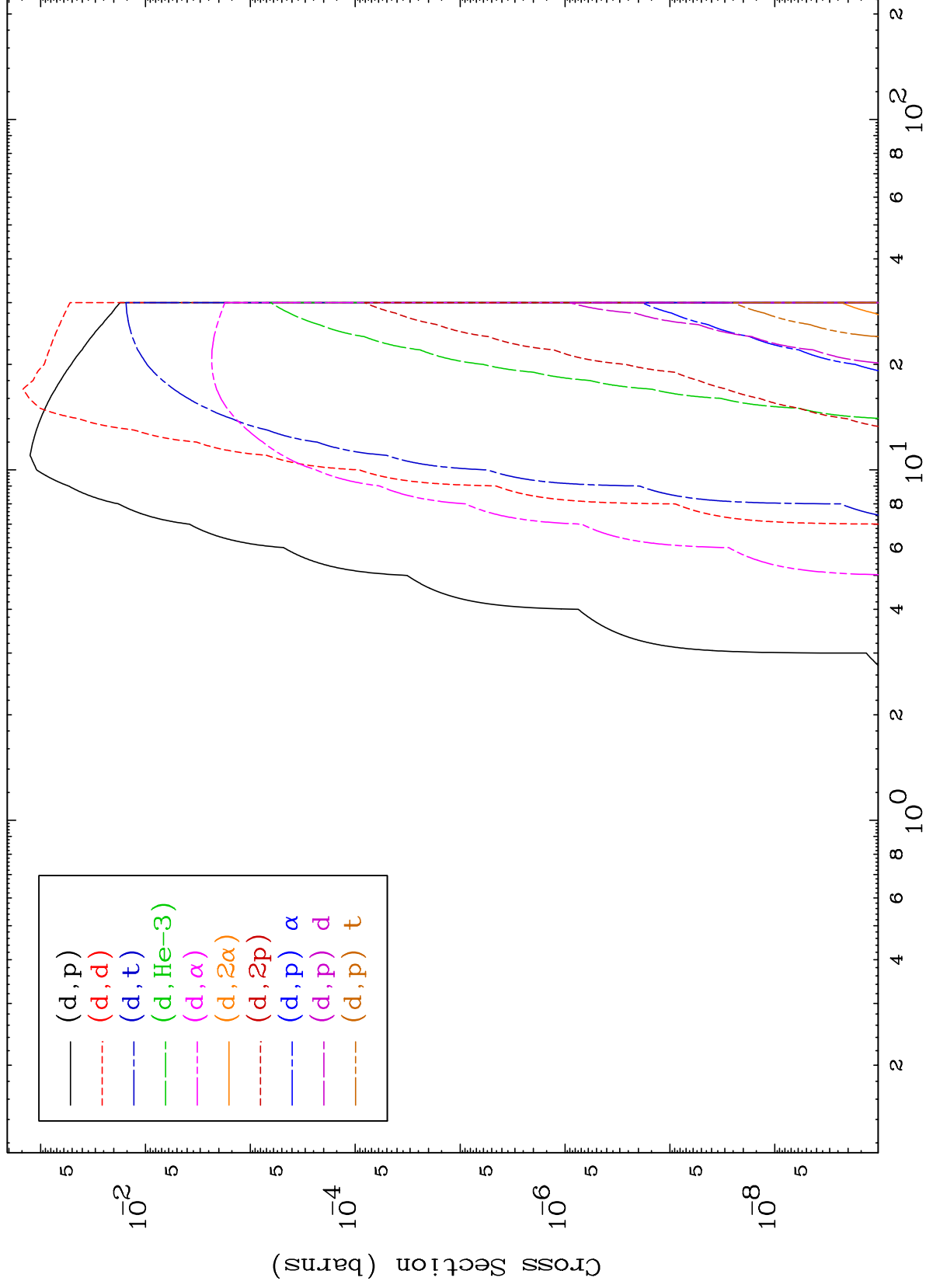
Incident Energy (MeV)

79-Au-197





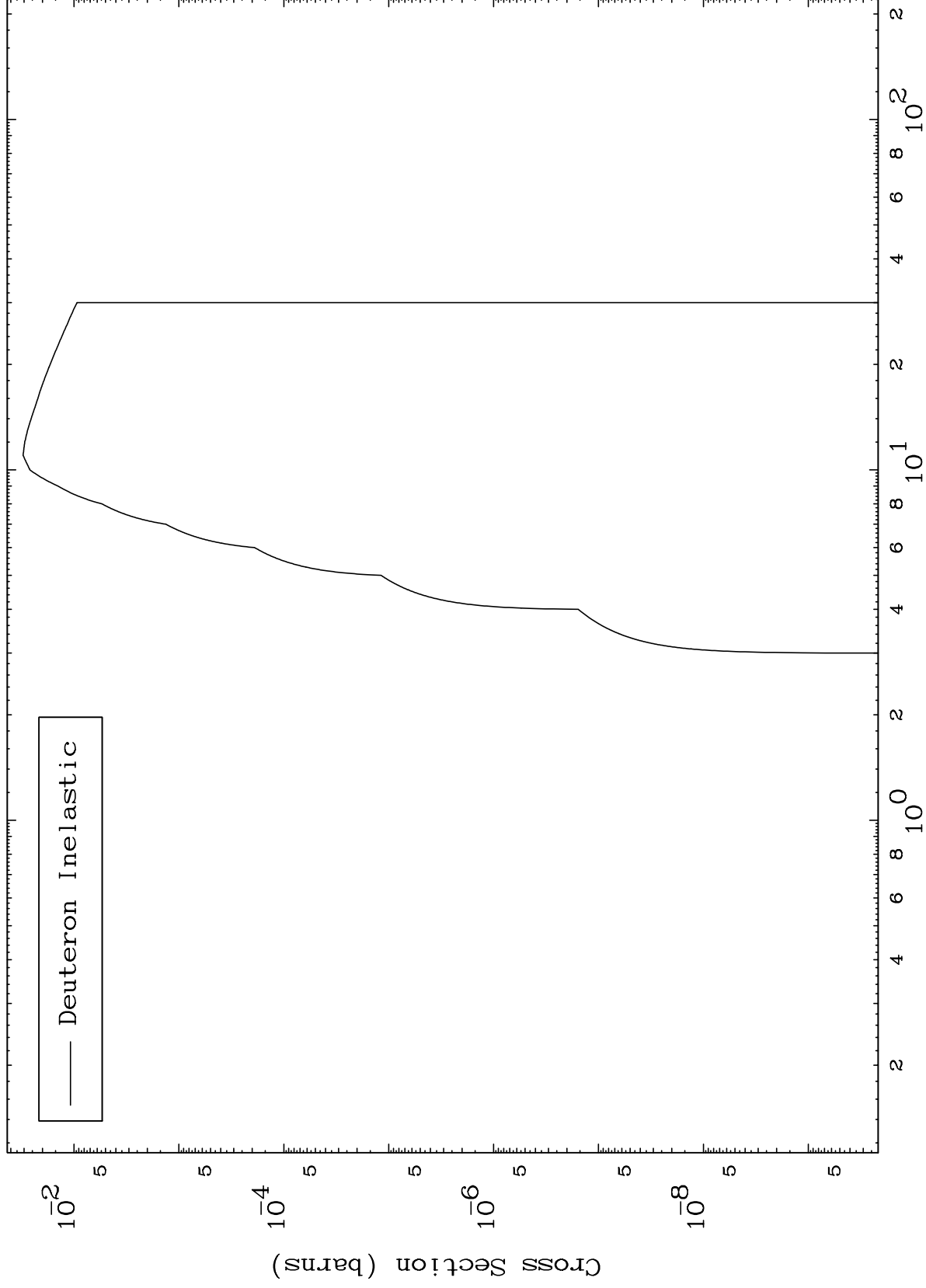




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79-Au-197

(d,n') Level
0 Kelvin Cross Sections



Deuteron Inelastic

79-Au-197

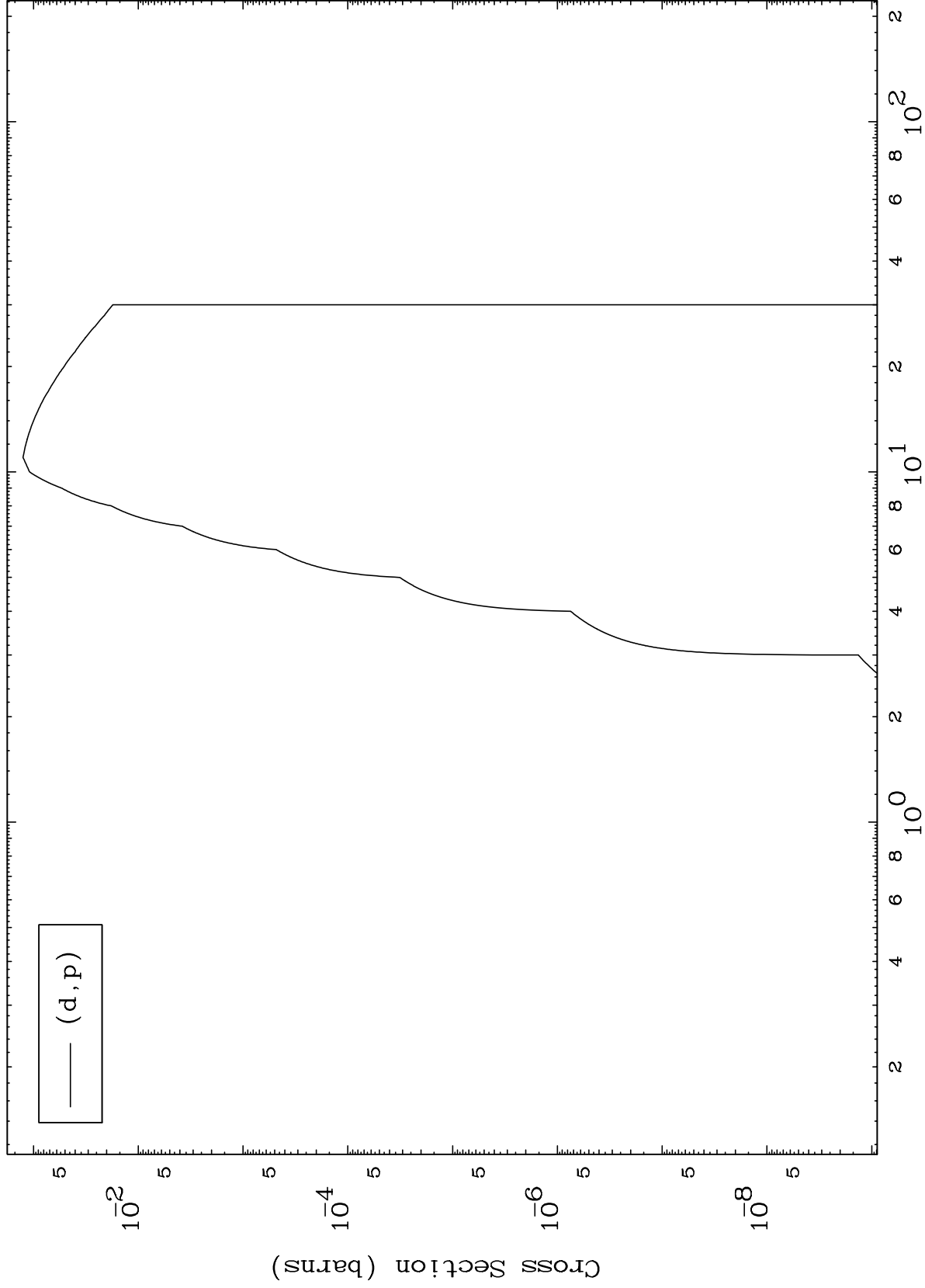
Incident Energy (MeV)

6

MAT 7926

79-Au-197

(d,p) Levels
0 Kelvin Cross Sections



— (d,p)

79-Au-197

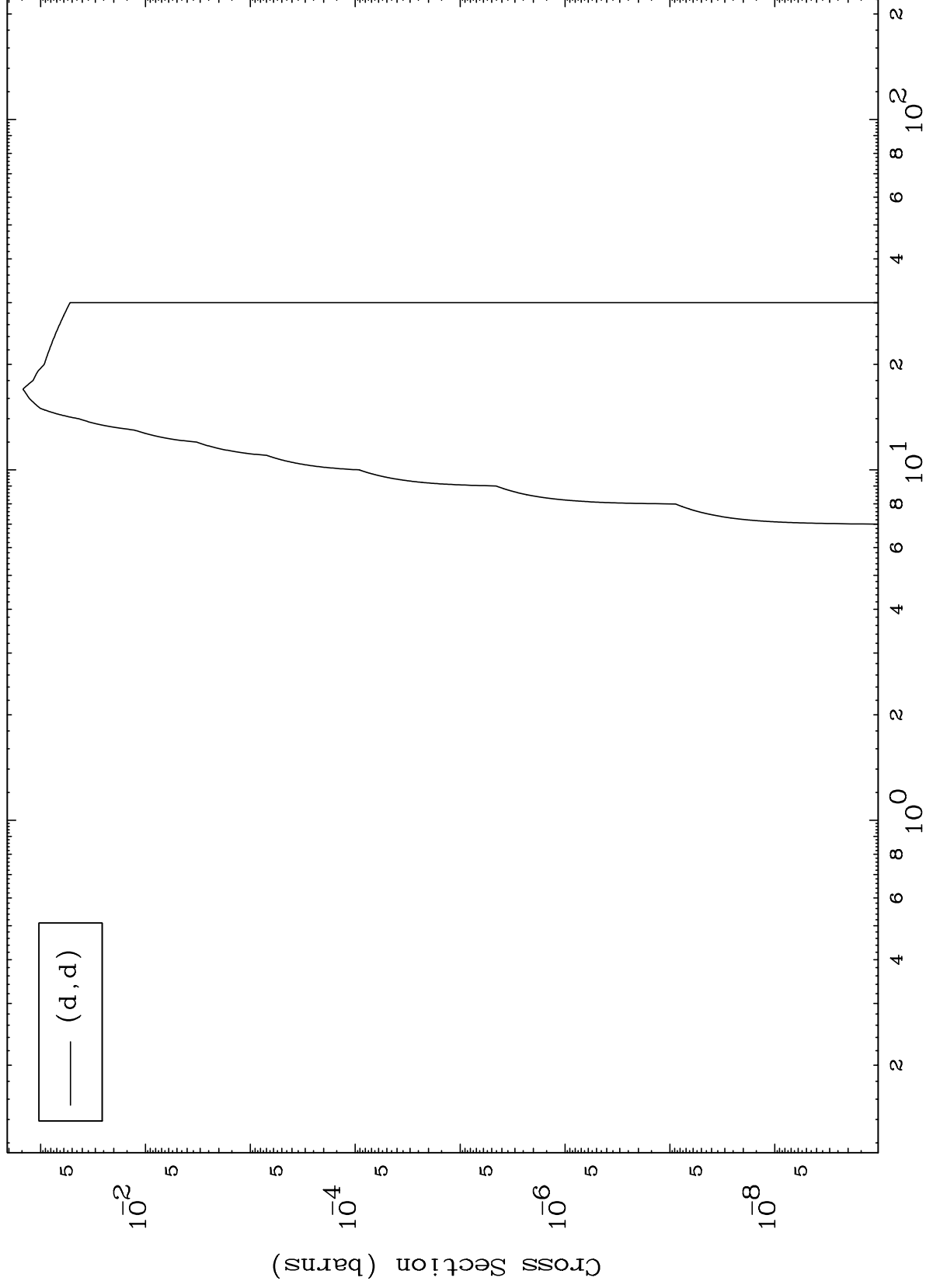
Incident Energy (MeV)

7

MAT 7926

79-Au-197

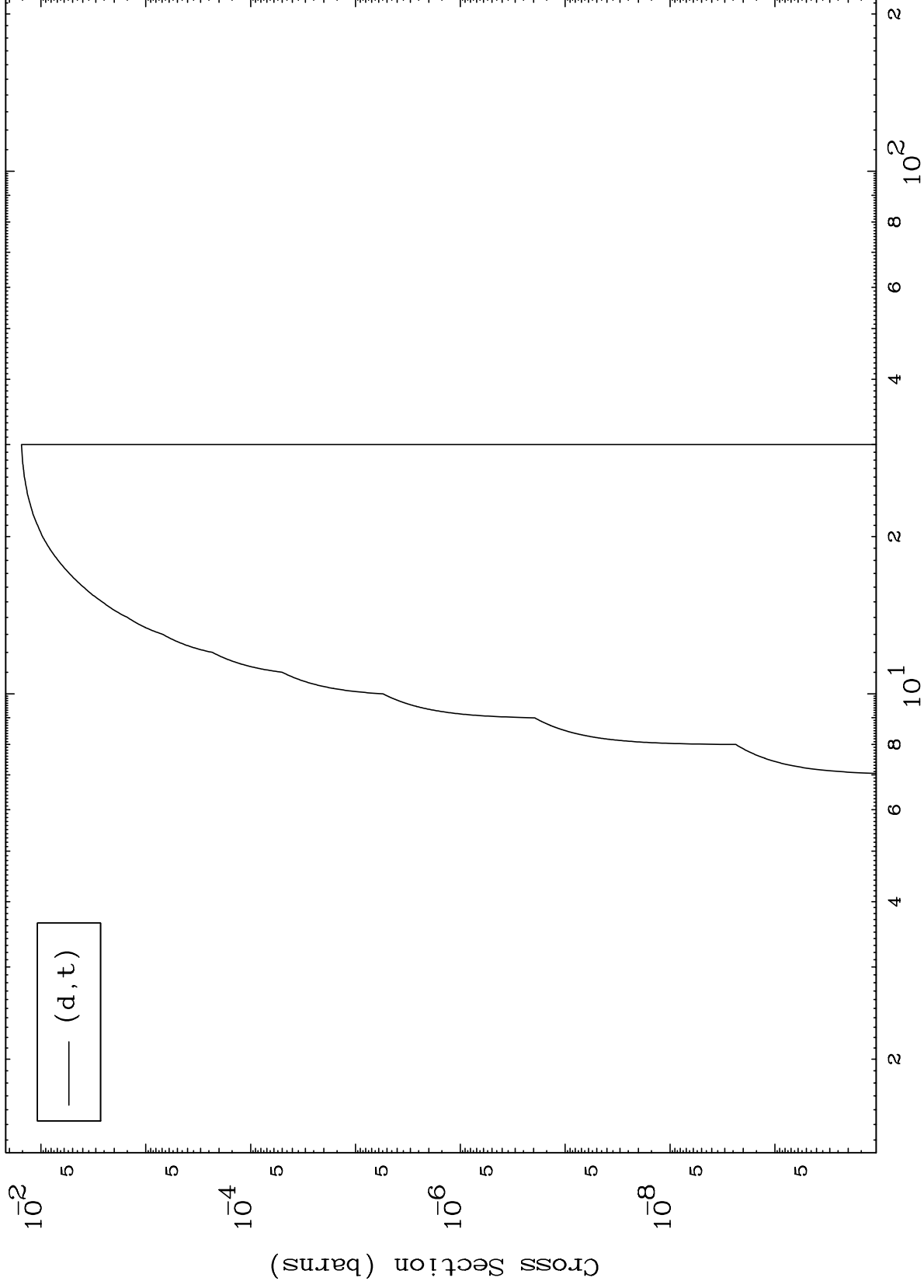
(d,d) Levels
0 Kelvin Cross Sections



MAT 7926

79-Au-197

(d,t) Levels
0 Kelvin Cross Sections



9

79-Au-197

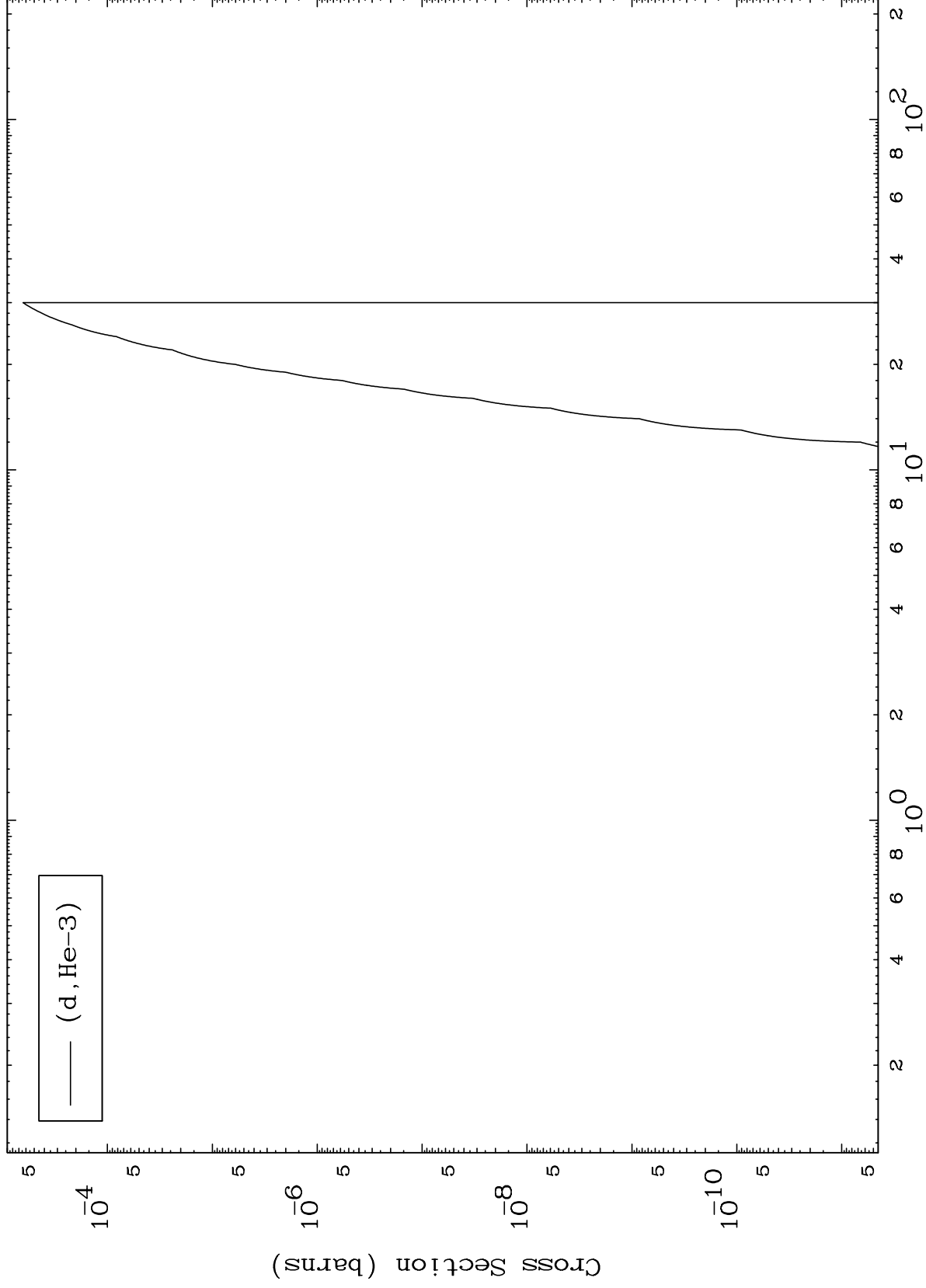
Incident Energy (MeV)

MAT 7926

(d,He3) Levels

79-Au-197

0 Kelvin Cross Sections



10

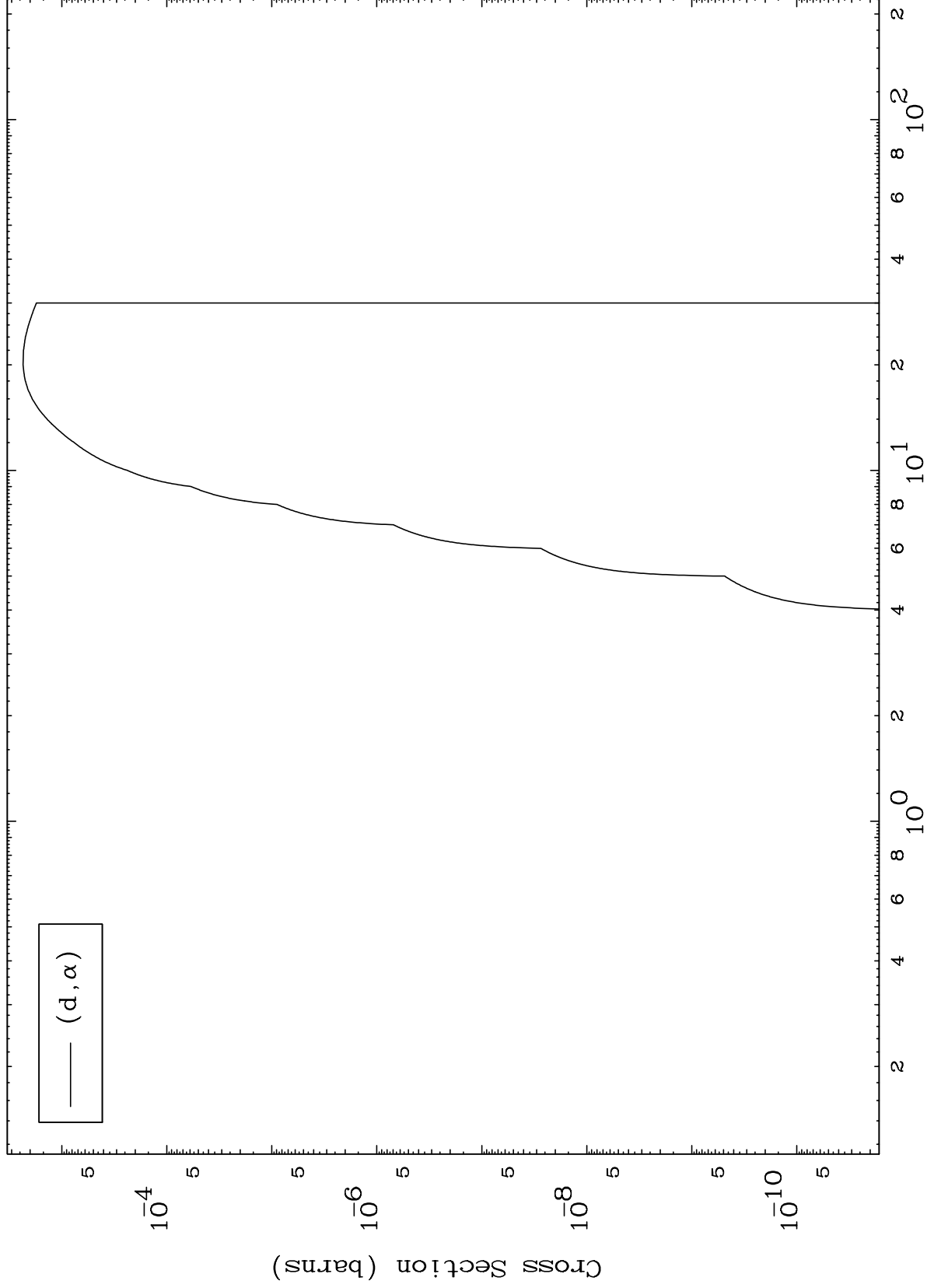
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

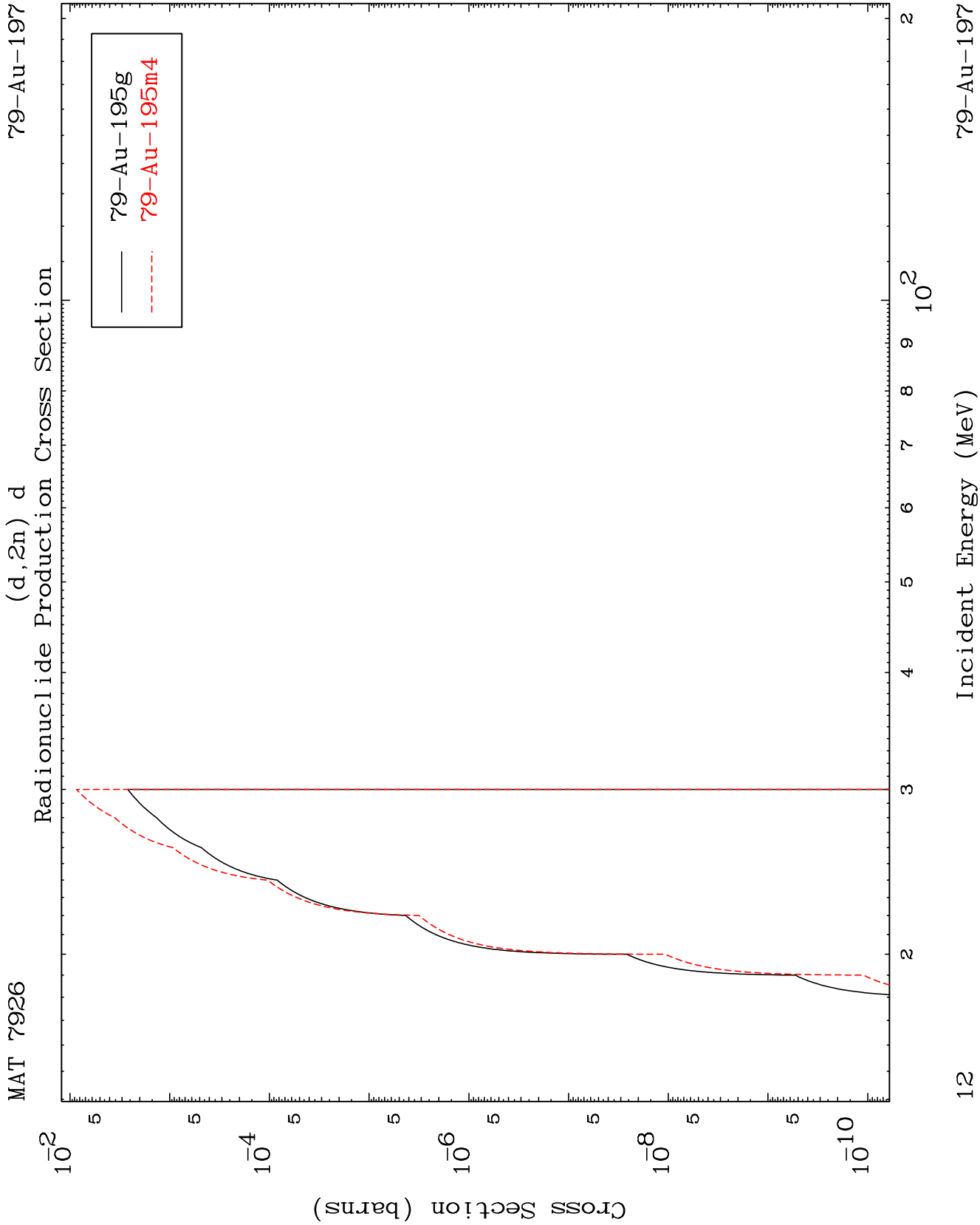
(d, α) Levels
0 Kelvin Cross Sections



79-Au-197

Incident Energy (MeV)

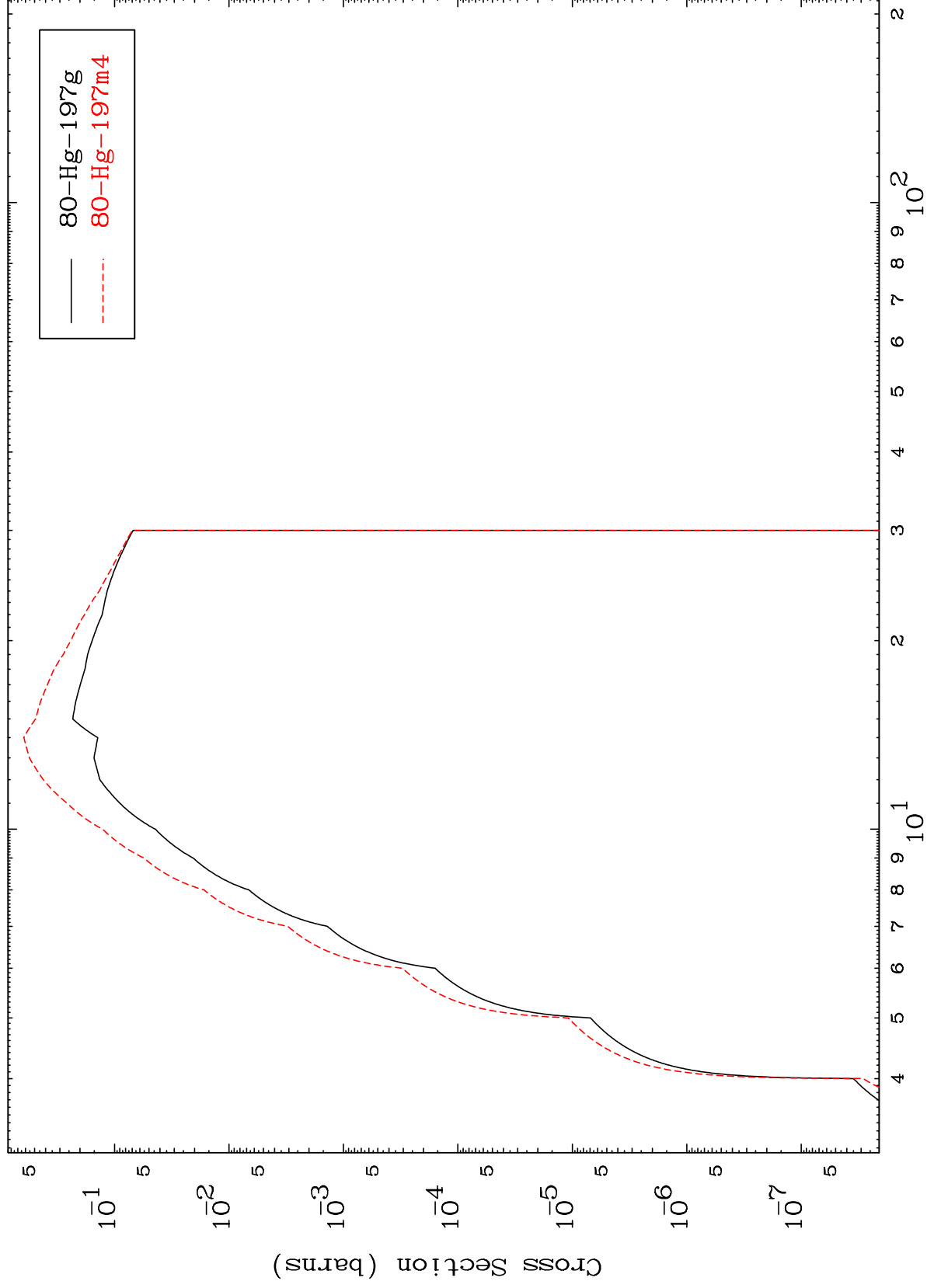
11



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79-Au-197

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

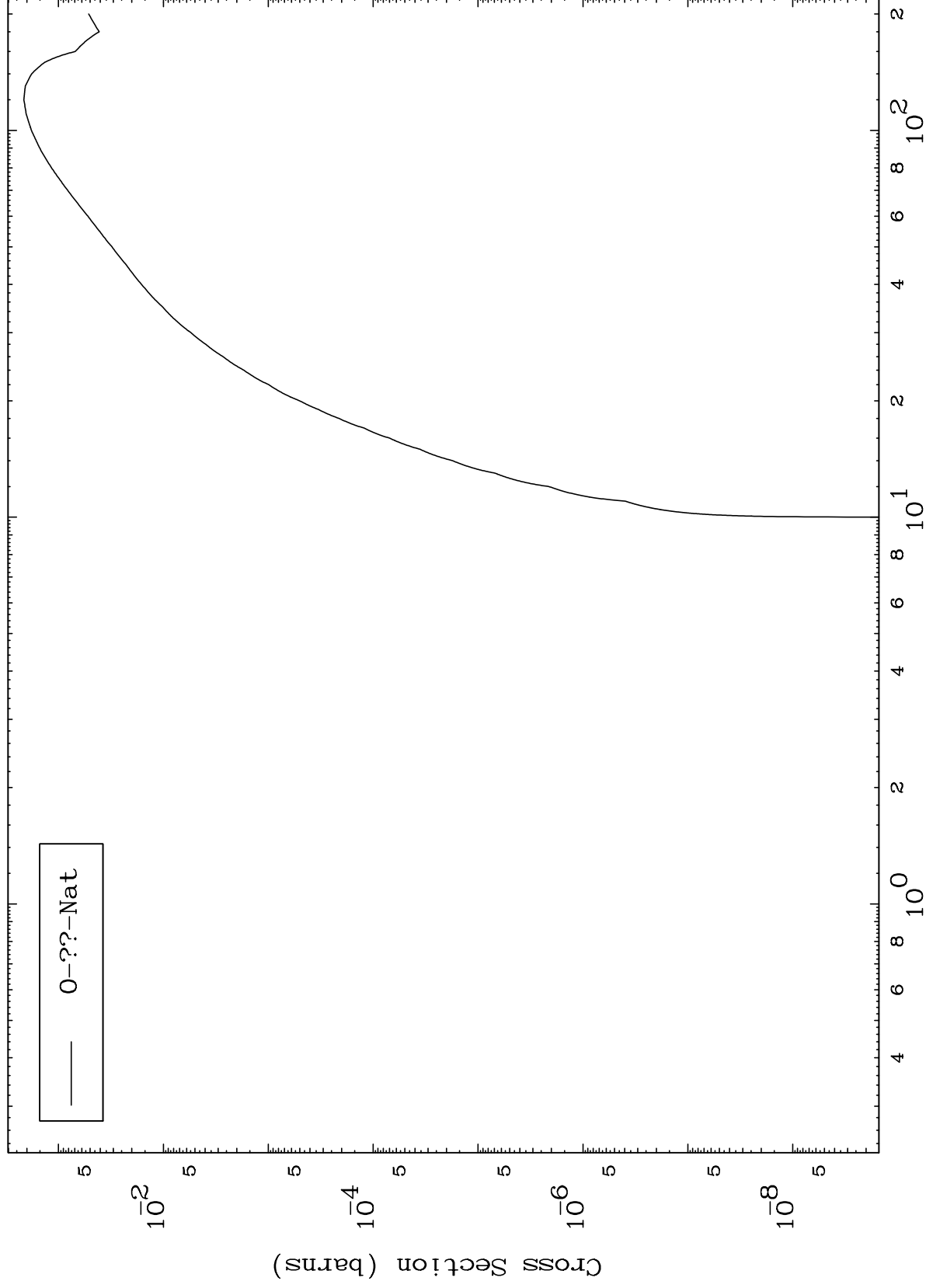
79-Au-197

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Deuteron Fission

79-Au-197

Radionuclide Production Cross Section



14

Incident Energy (MeV)

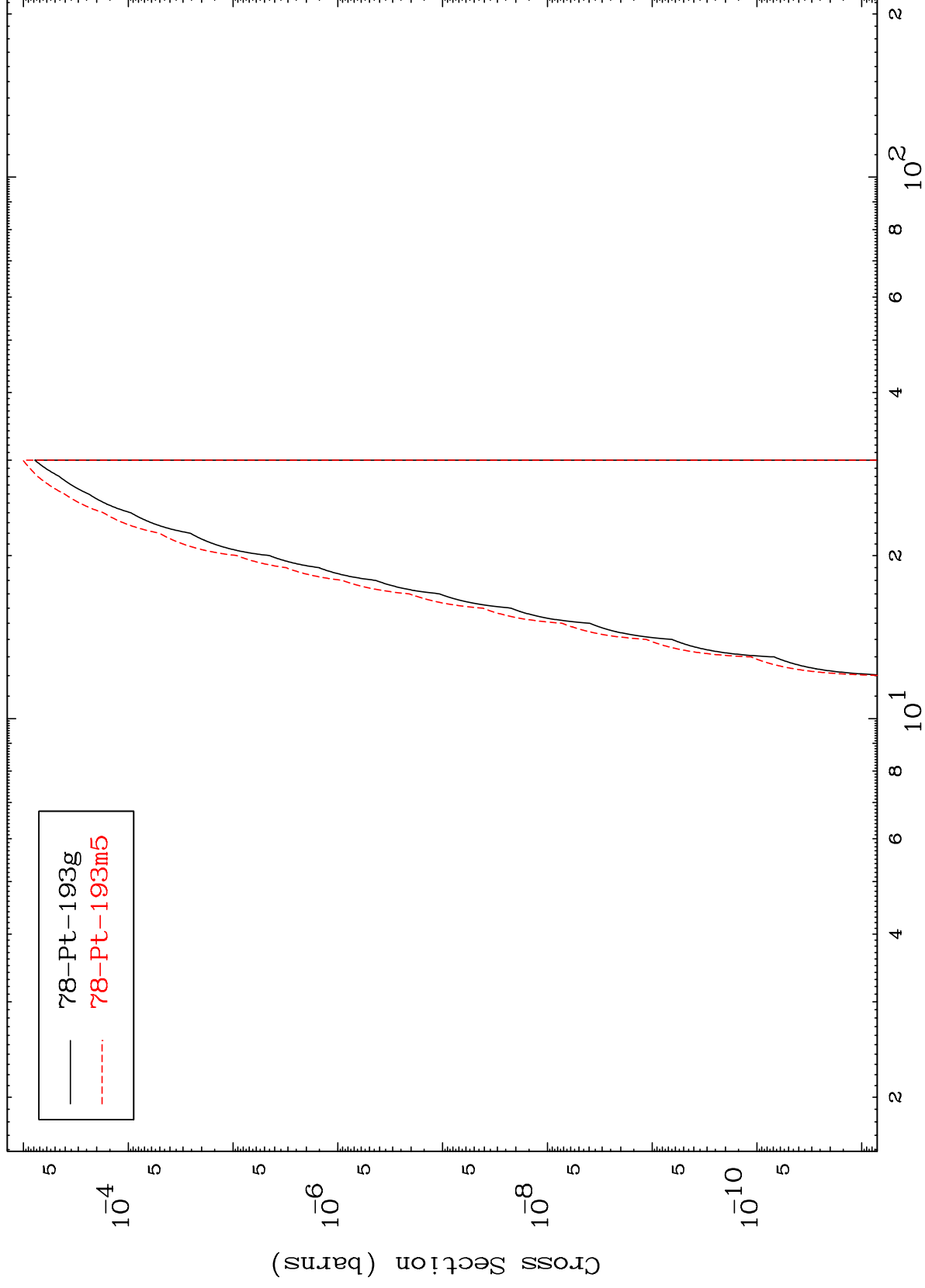
79-Au-197

MAT 7926

(d,2n) α

79-Au-197

Radionuclide Production Cross Section



15

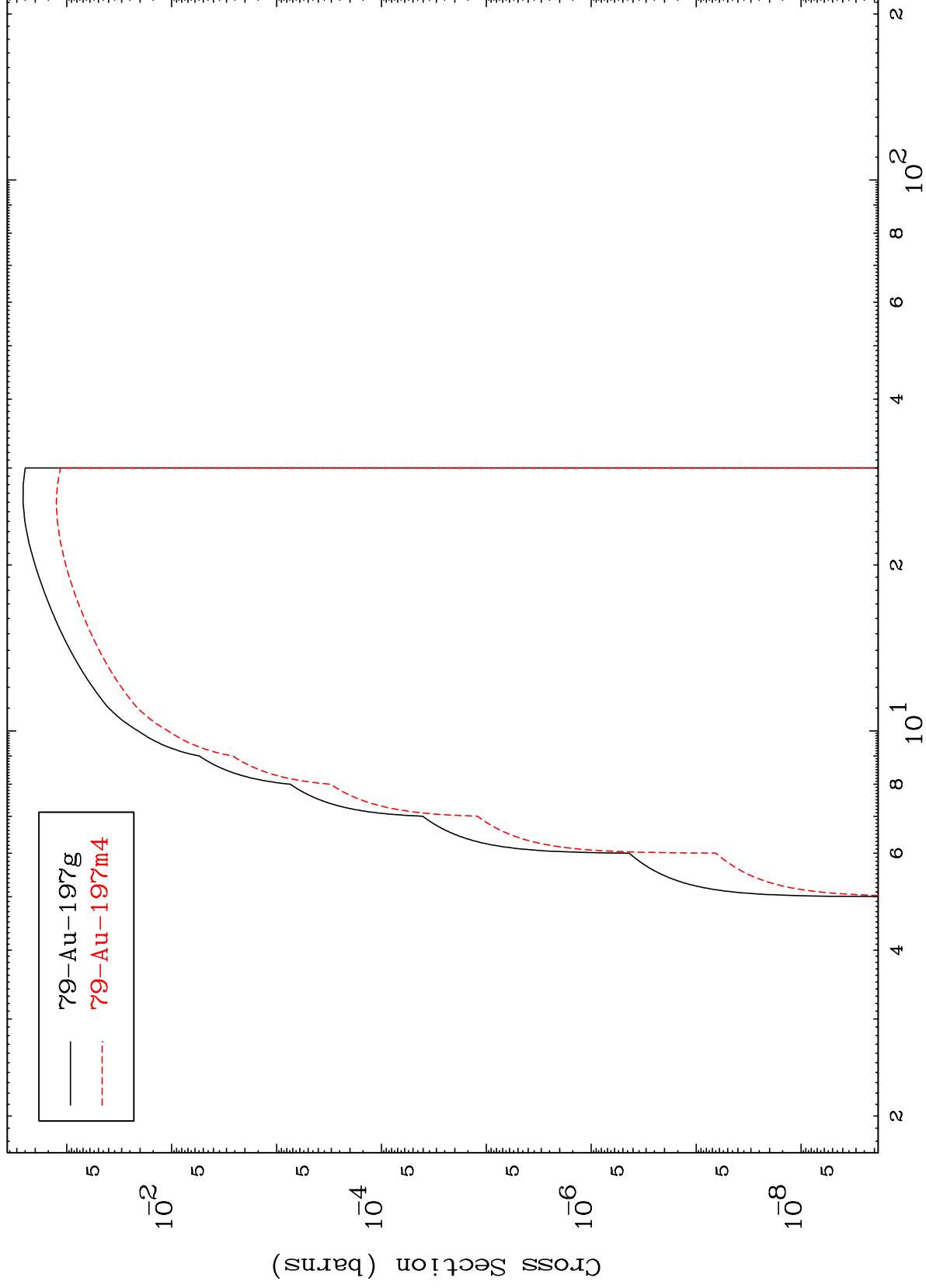
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

Radionuclide Production Cross Section
(d,n') p



79-Au-197

Incident Energy (MeV)

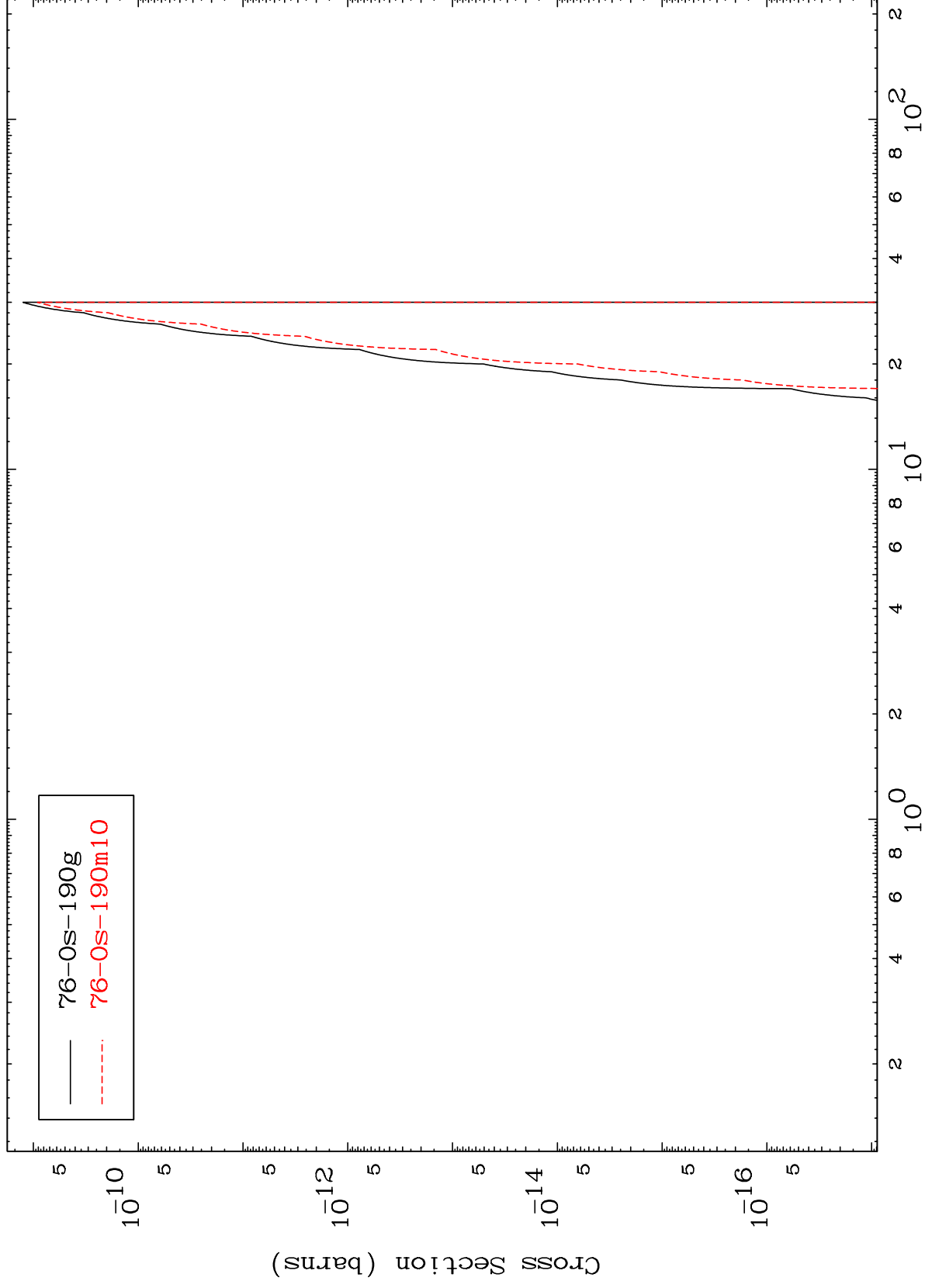
16

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(d,n') 2 α

79-Au-197

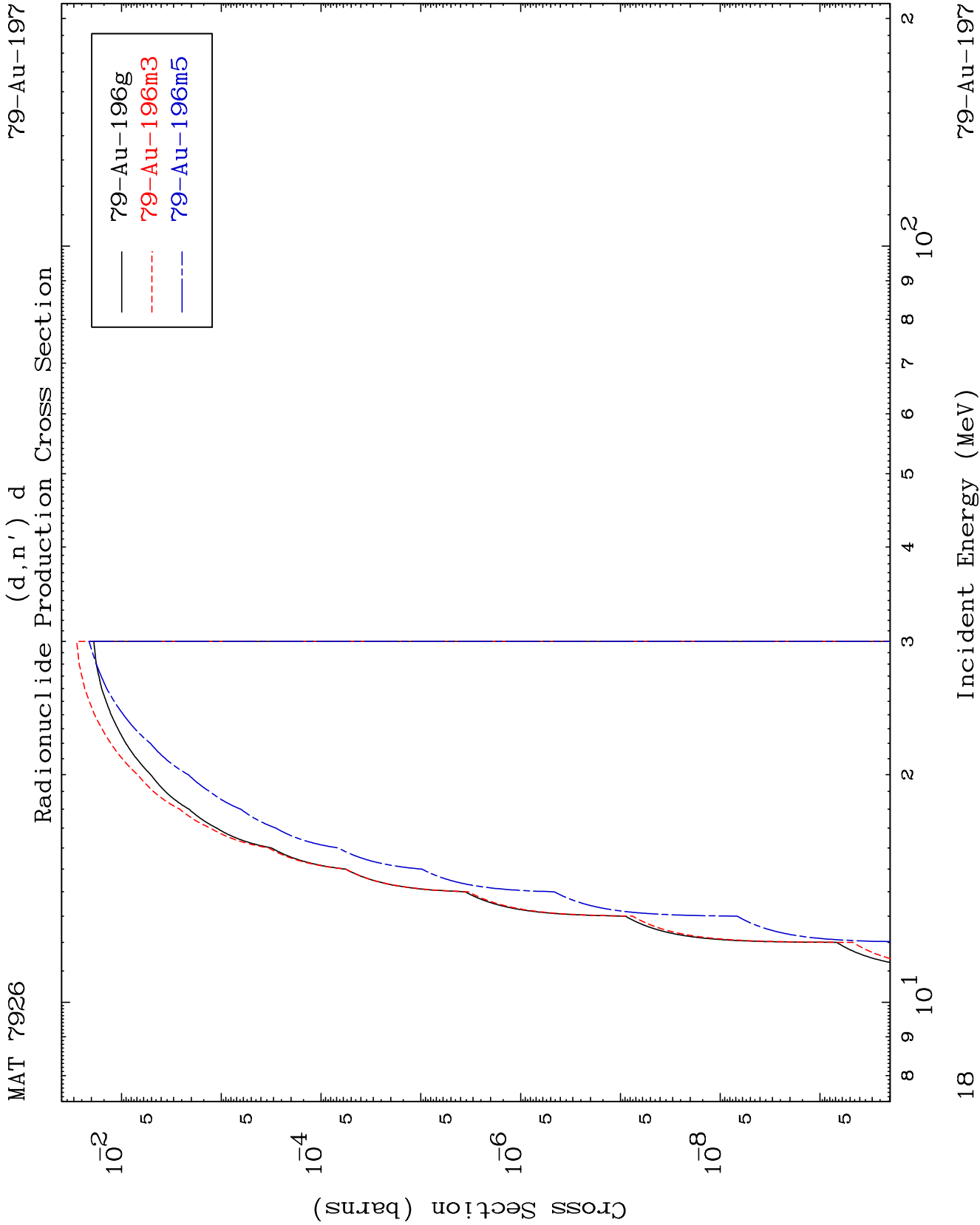
Radionuclide Production Cross Section



17

Incident Energy (MeV)

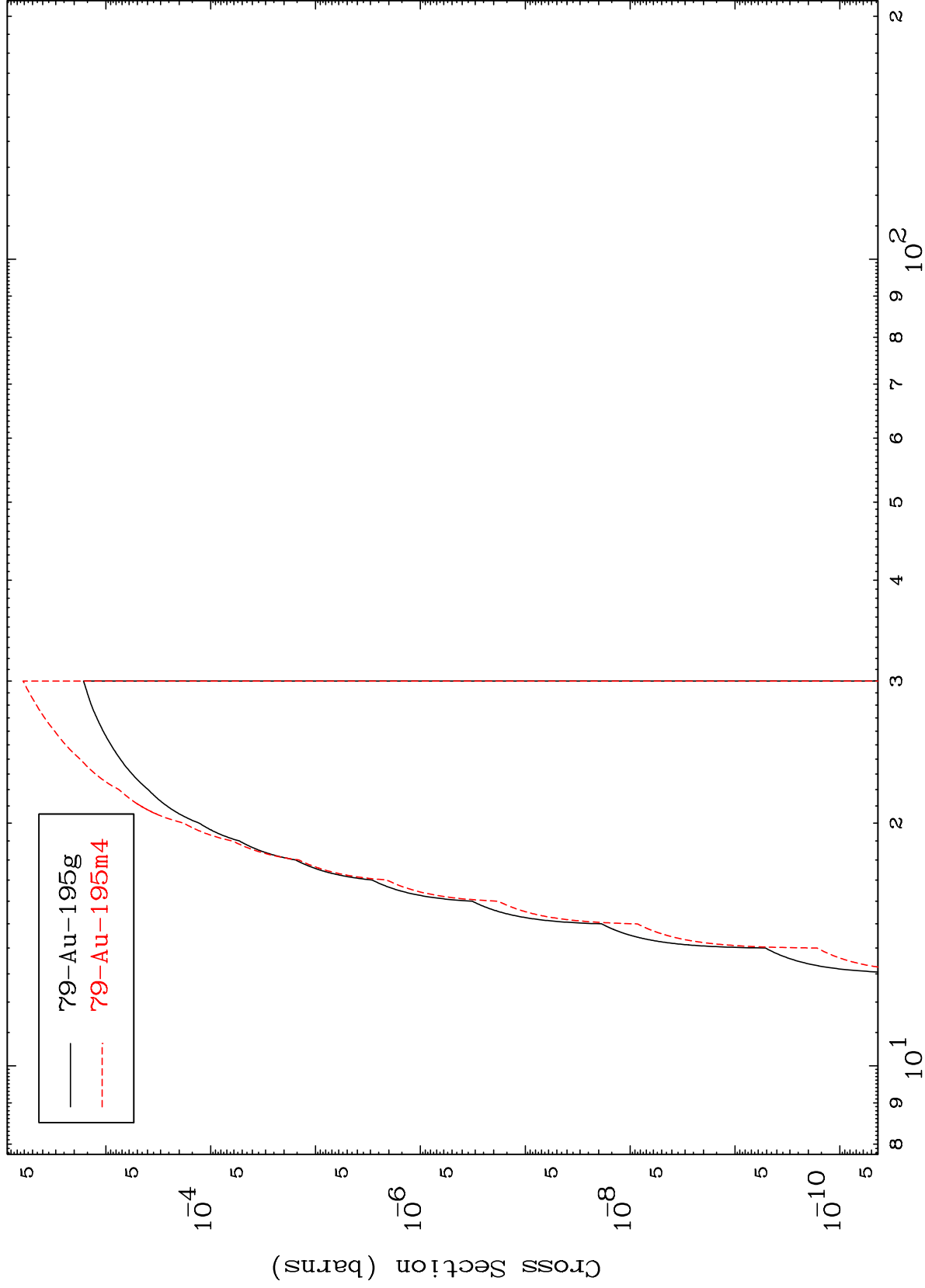
79-Au-197



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79-Au-197

(d,n') t
Radionuclide Production Cross Section



79-Au-197

Incident Energy (MeV)

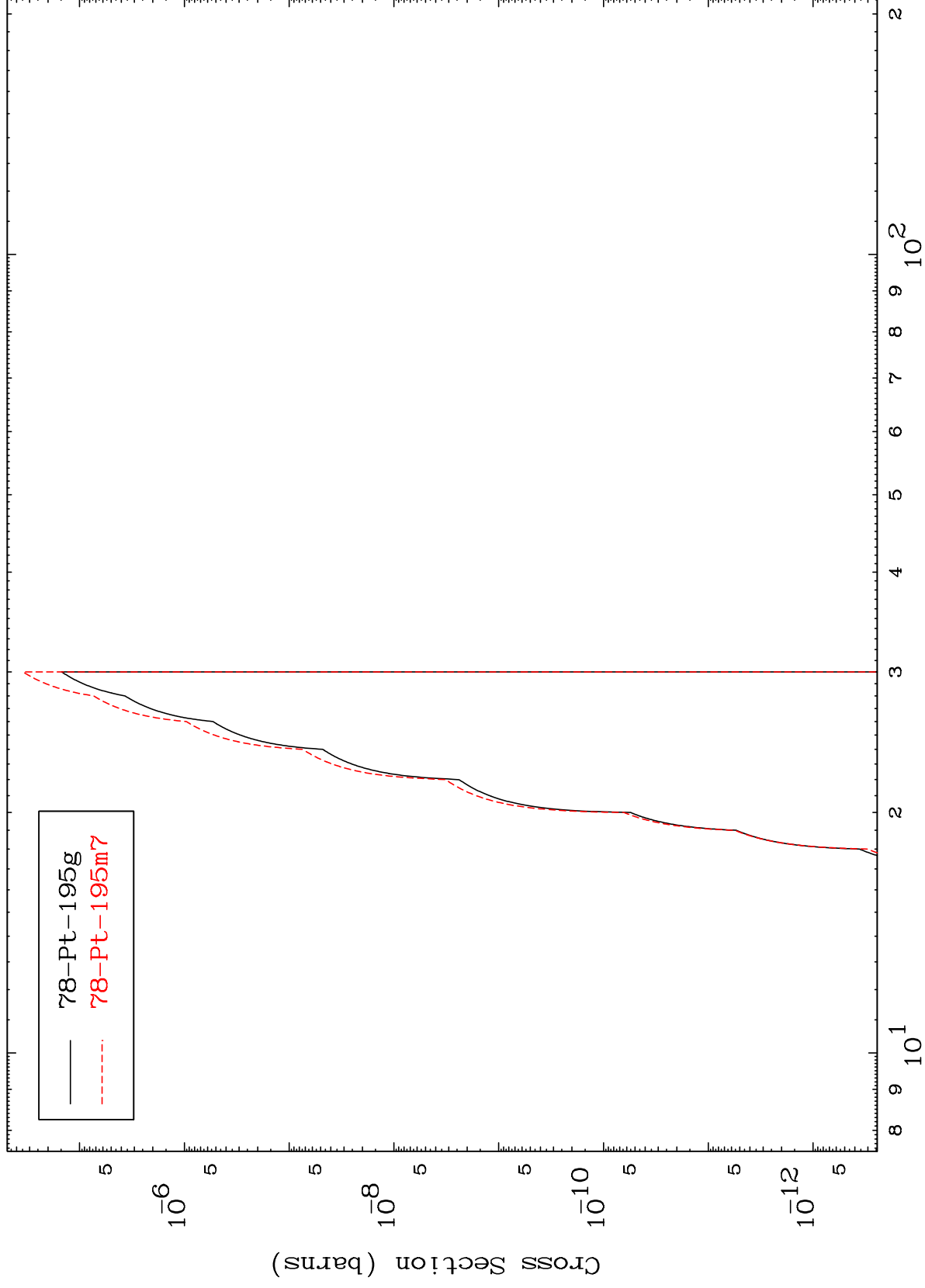
19

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(d,n') He-3

79-Au-197

Radionuclide Production Cross Section

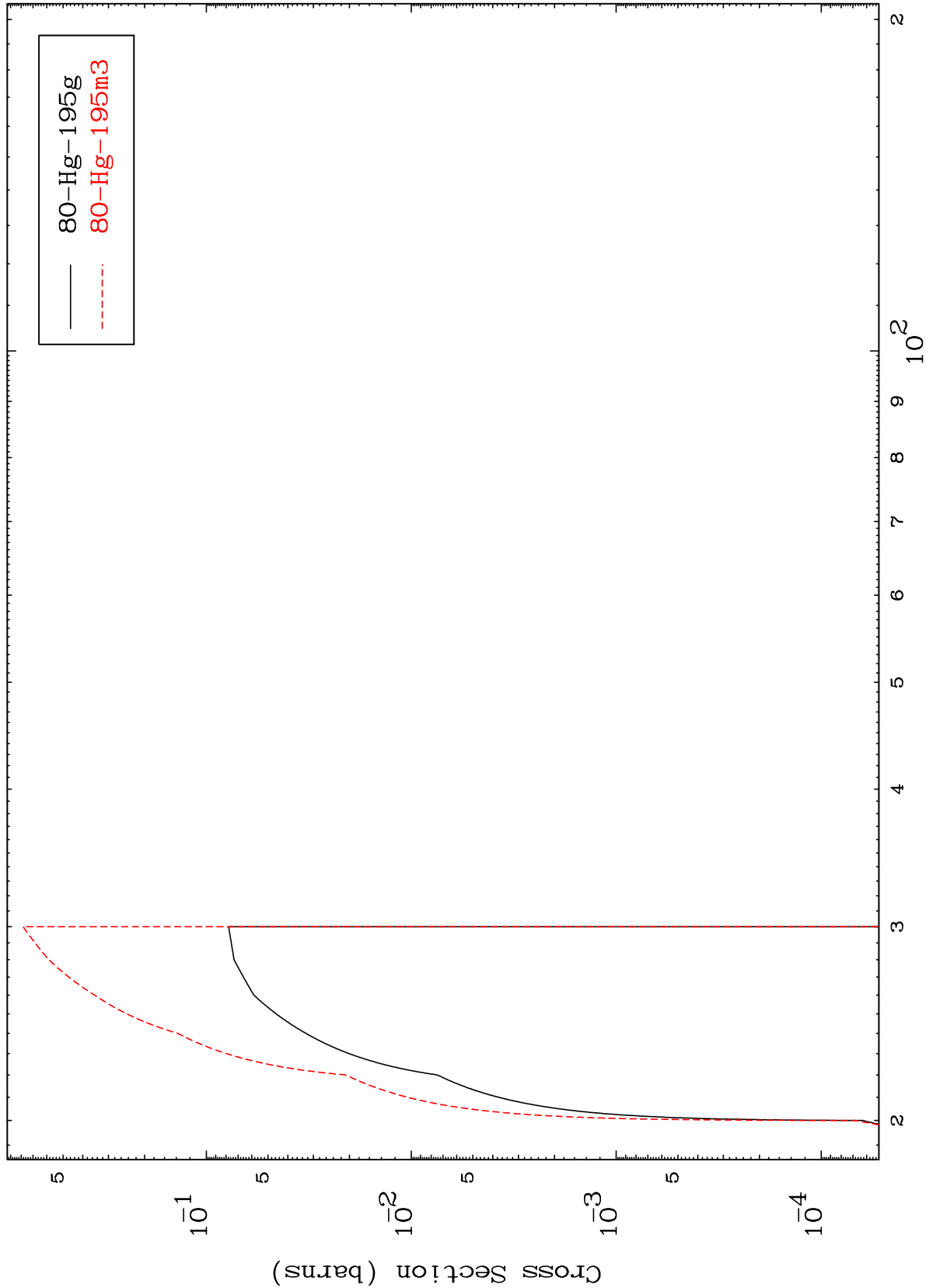


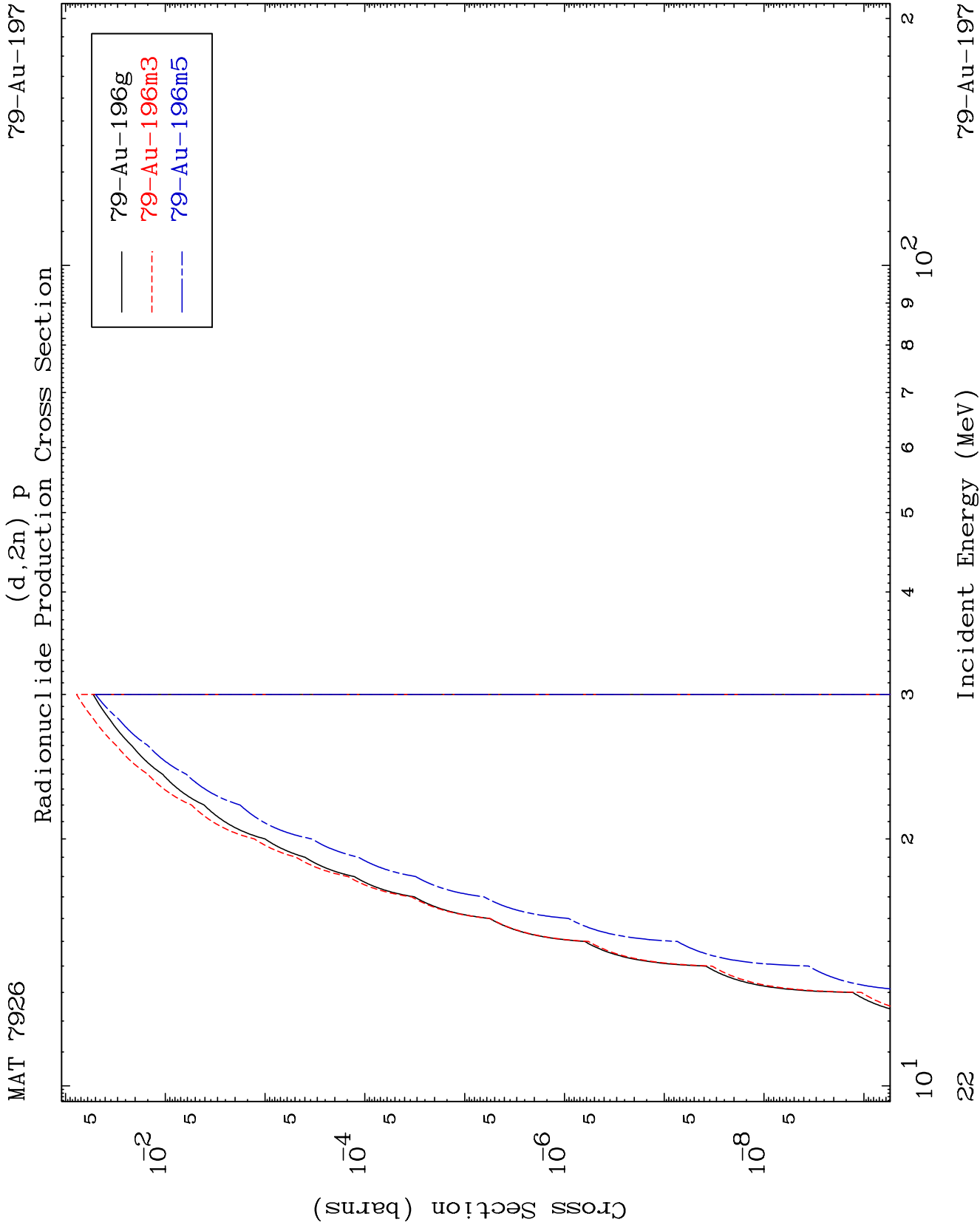
Incident Energy (MeV)

79-Au-197

20

(d,4n)
Radionuclide Production Cross Section

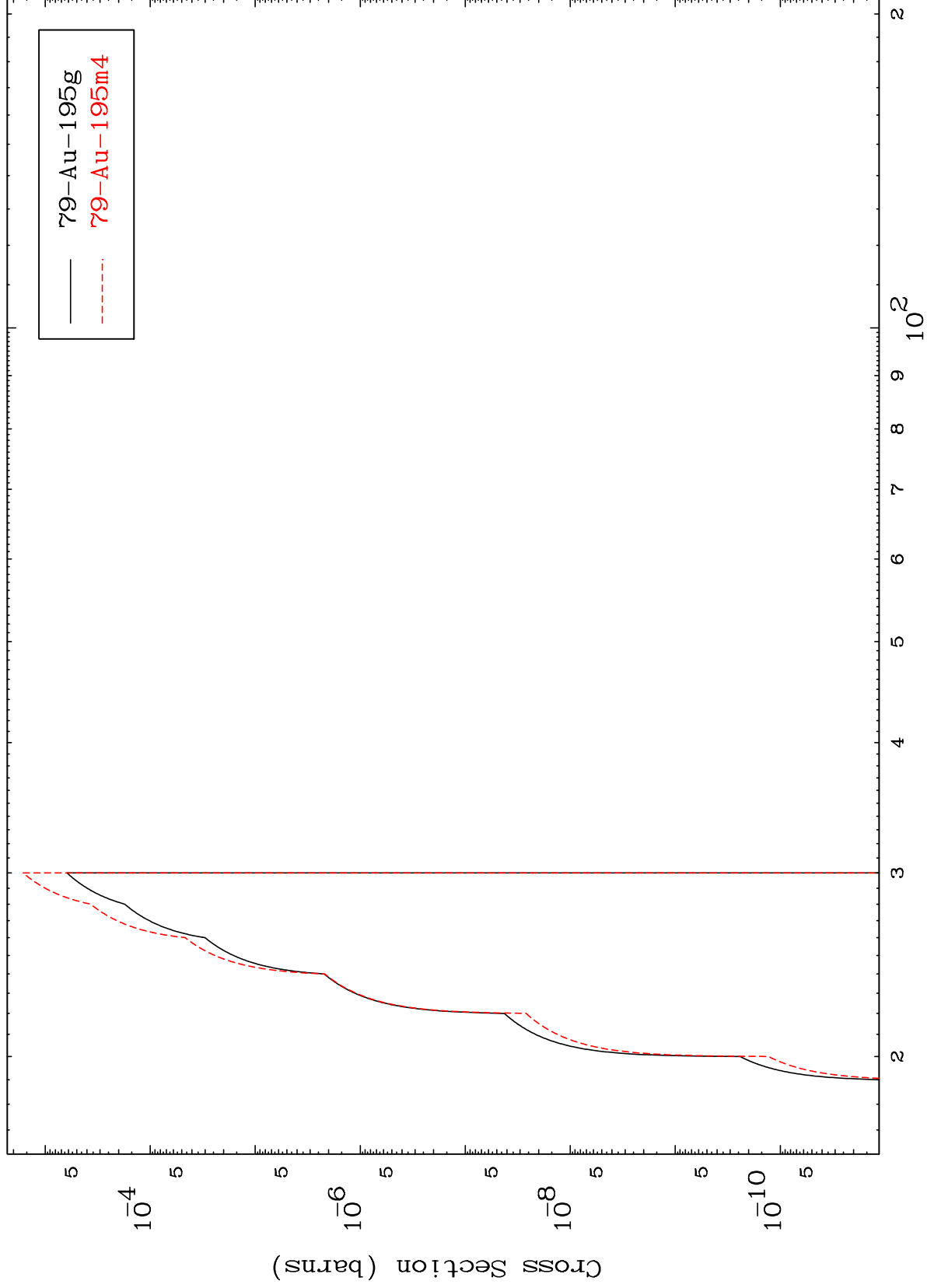




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79-Au-197

(d,3n) p
Radionuclide Production Cross Section



79-Au-197

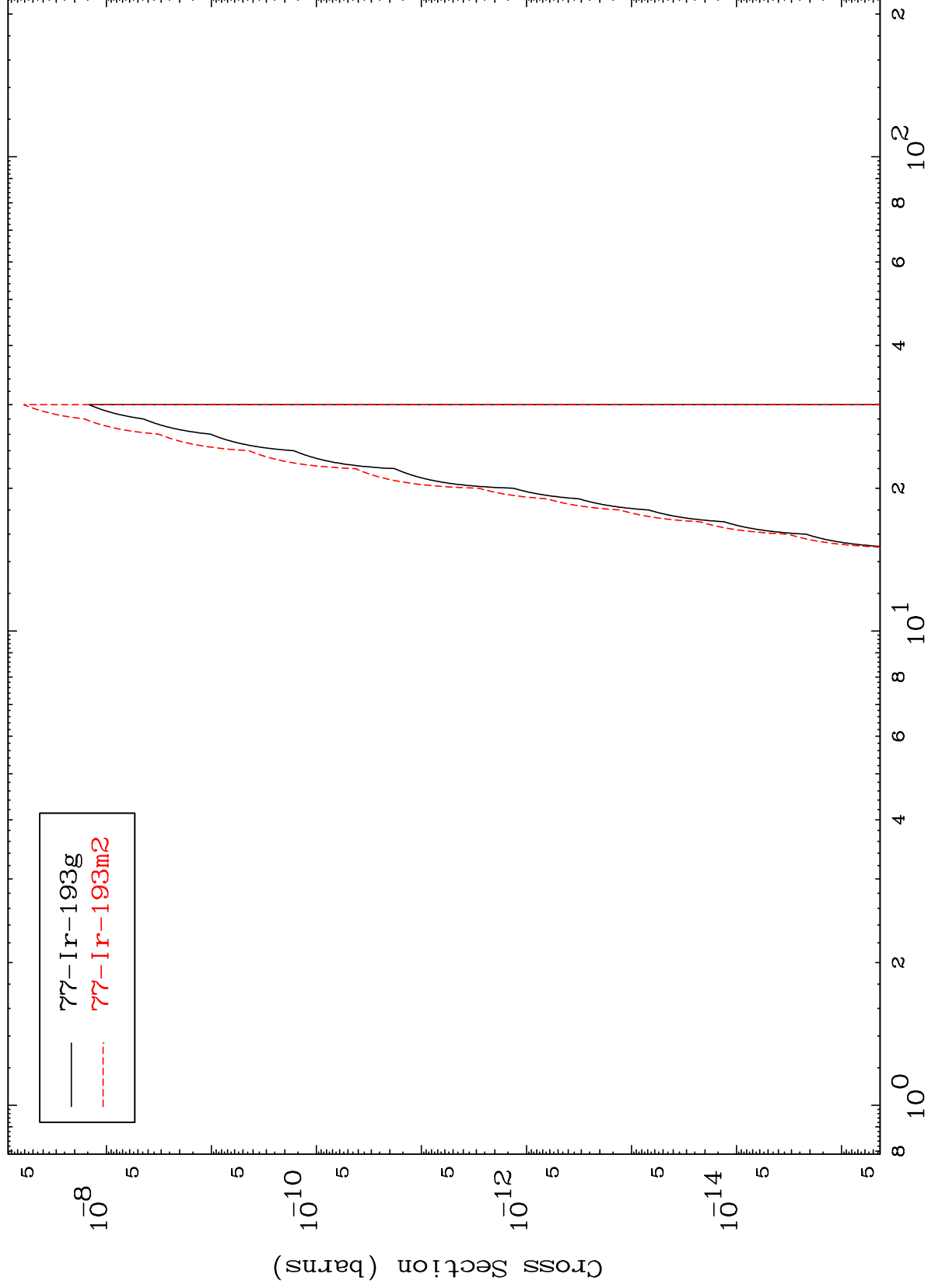
Incident Energy (MeV)

23

MAT 7926

79-Au-197

(d,n') p α
Radionuclide Production Cross Section

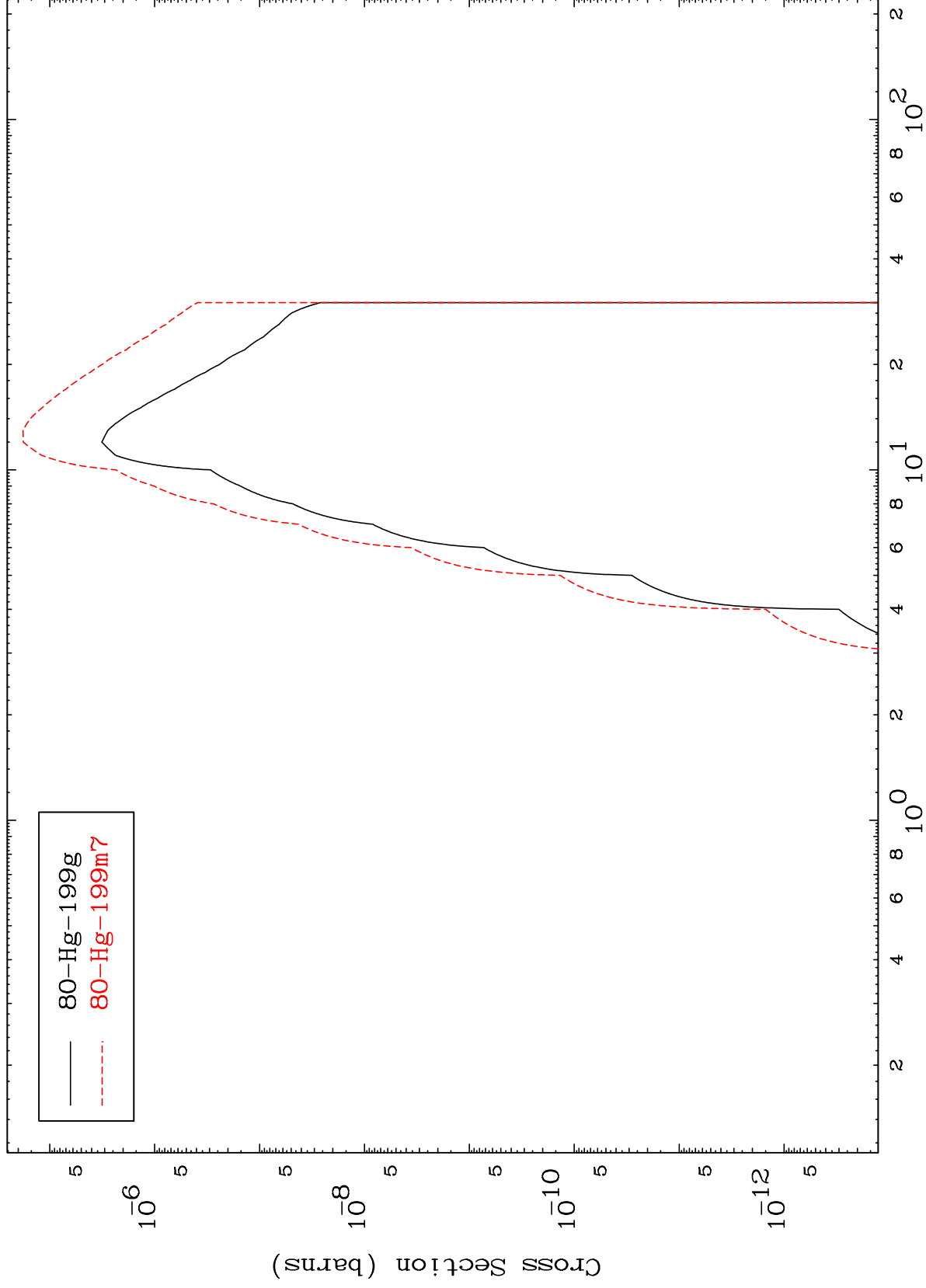


79-Au-197

Incident Energy (MeV)

24

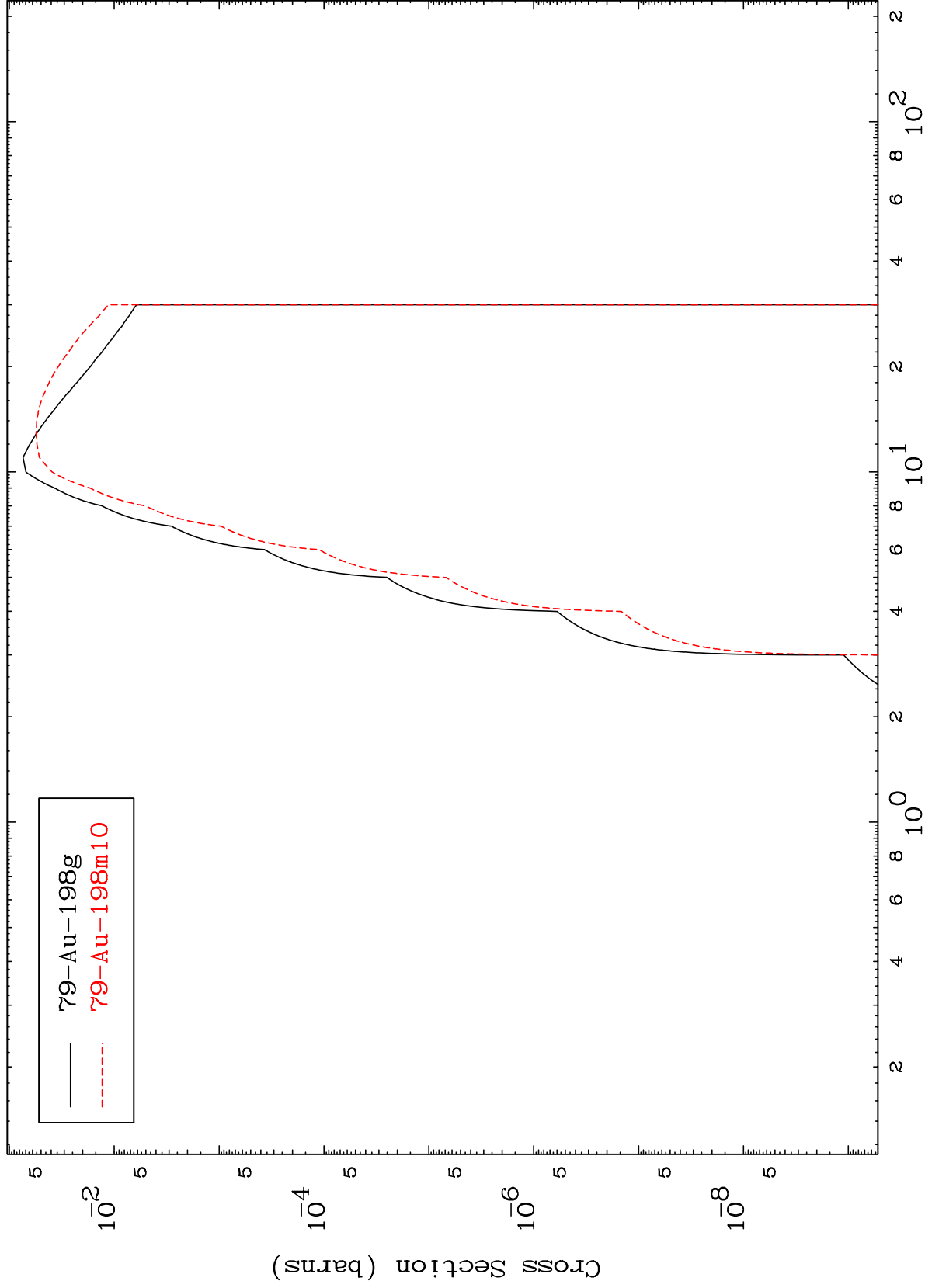
Radionuclide Production Cross Section
(d, γ)



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79-Au-197

(d,p)
Radionuclide Production Cross Section



26

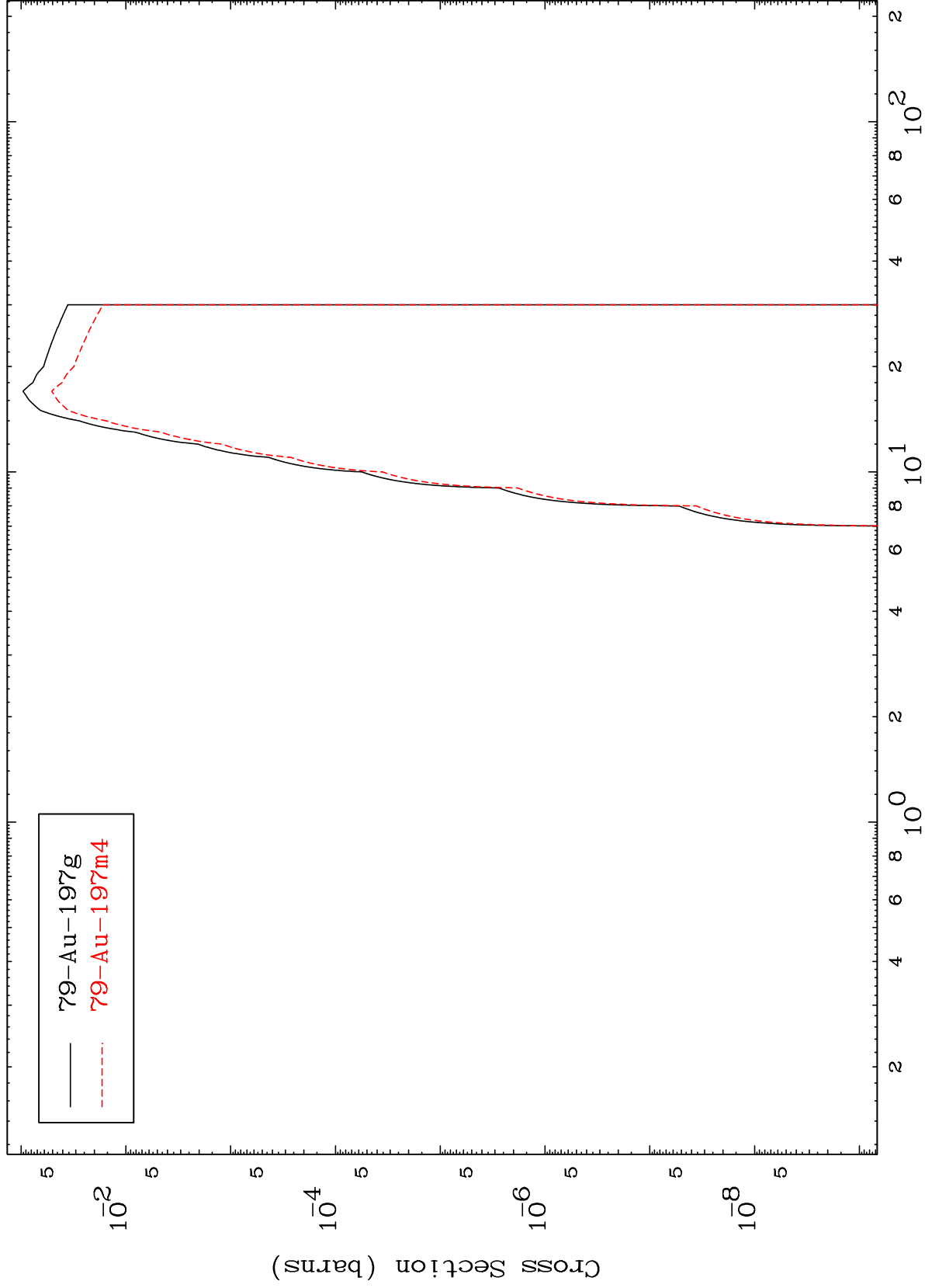
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

Radionuclide Production Cross Section
(d,d)

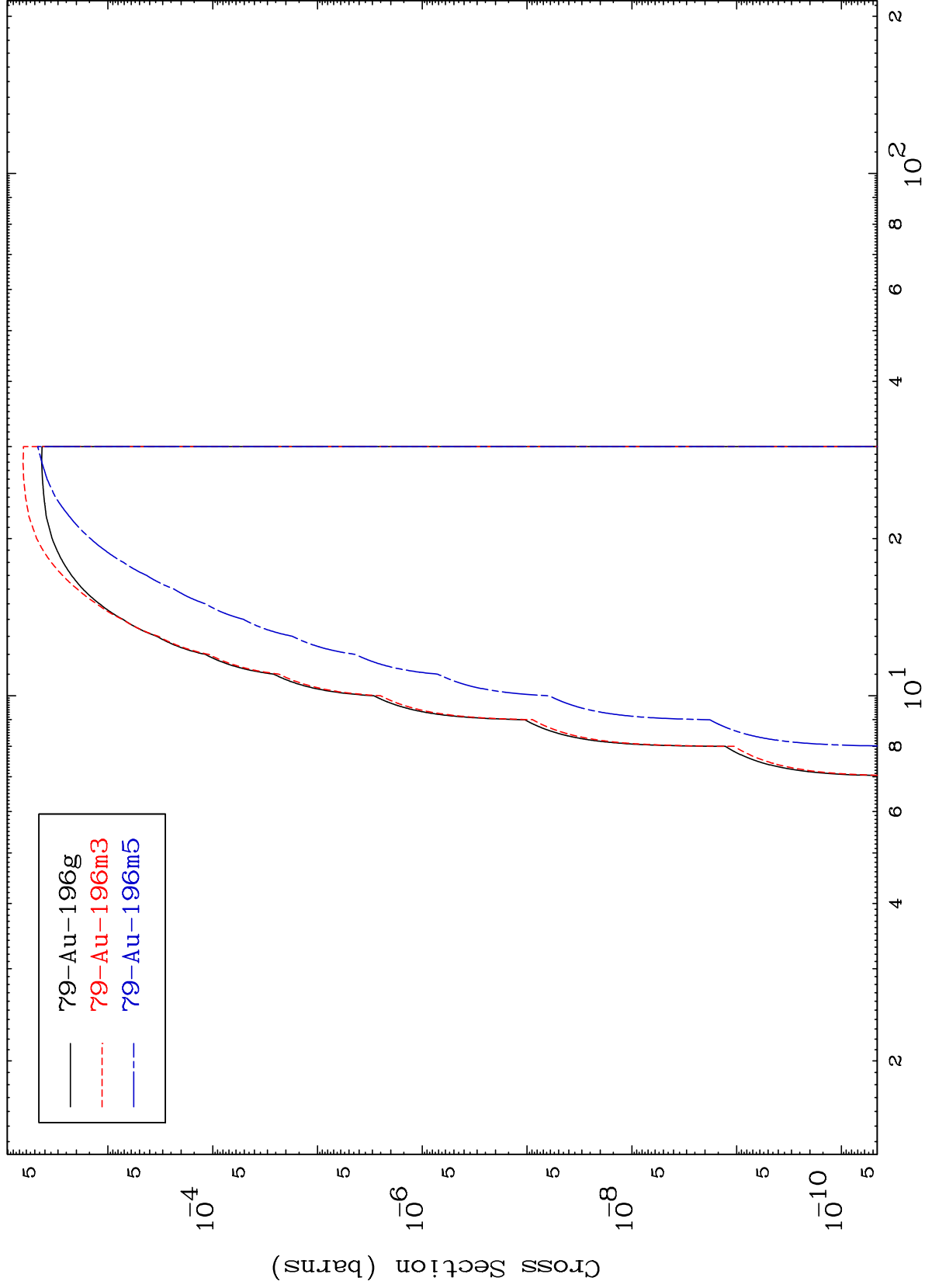


27

Incident Energy (MeV)

79-Au-197

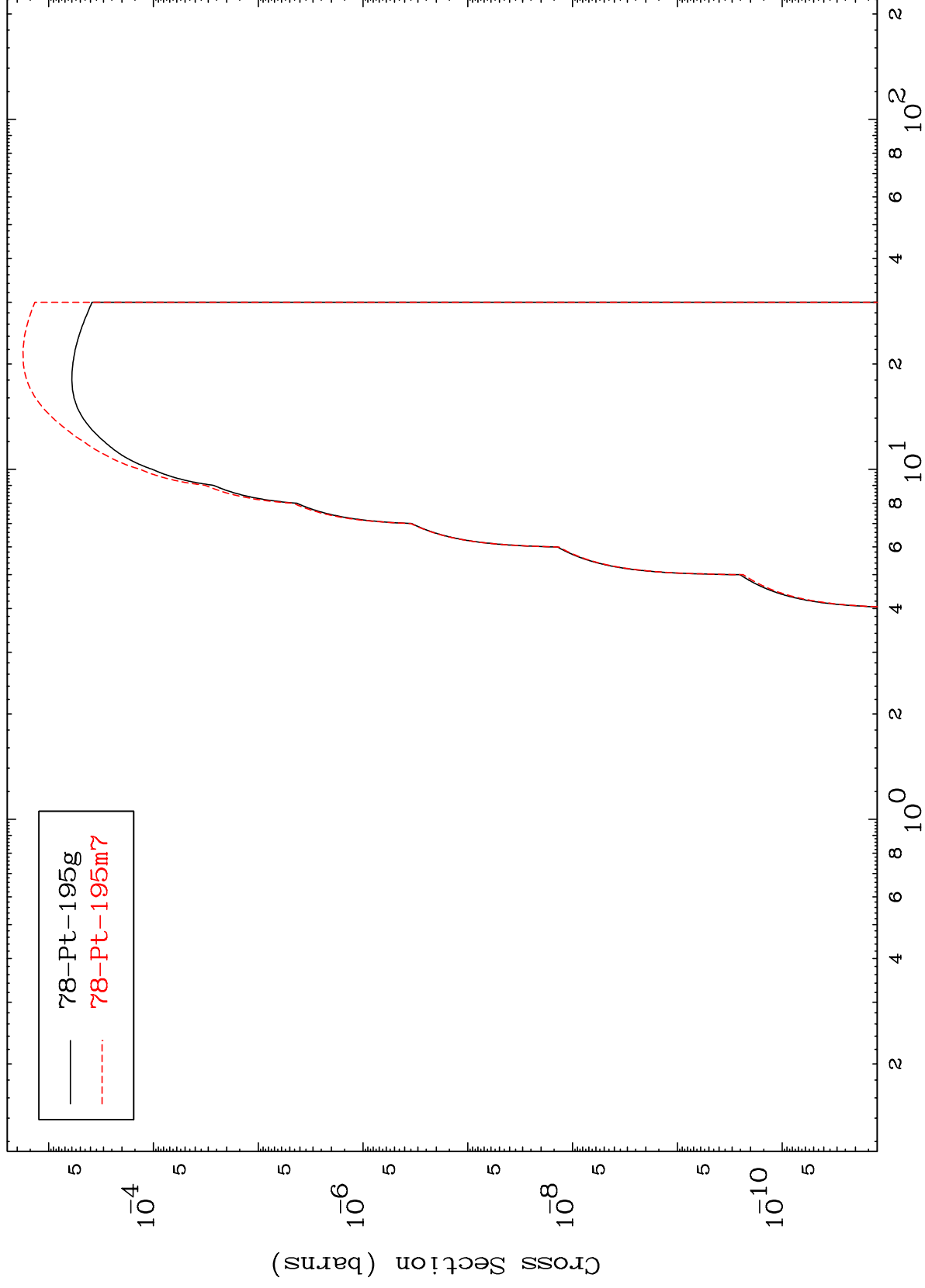
Radionuclide Production Cross Section
(d,t)



MAT 7926

79-Au-197

(d, α)
Radionuclide Production Cross Section



29

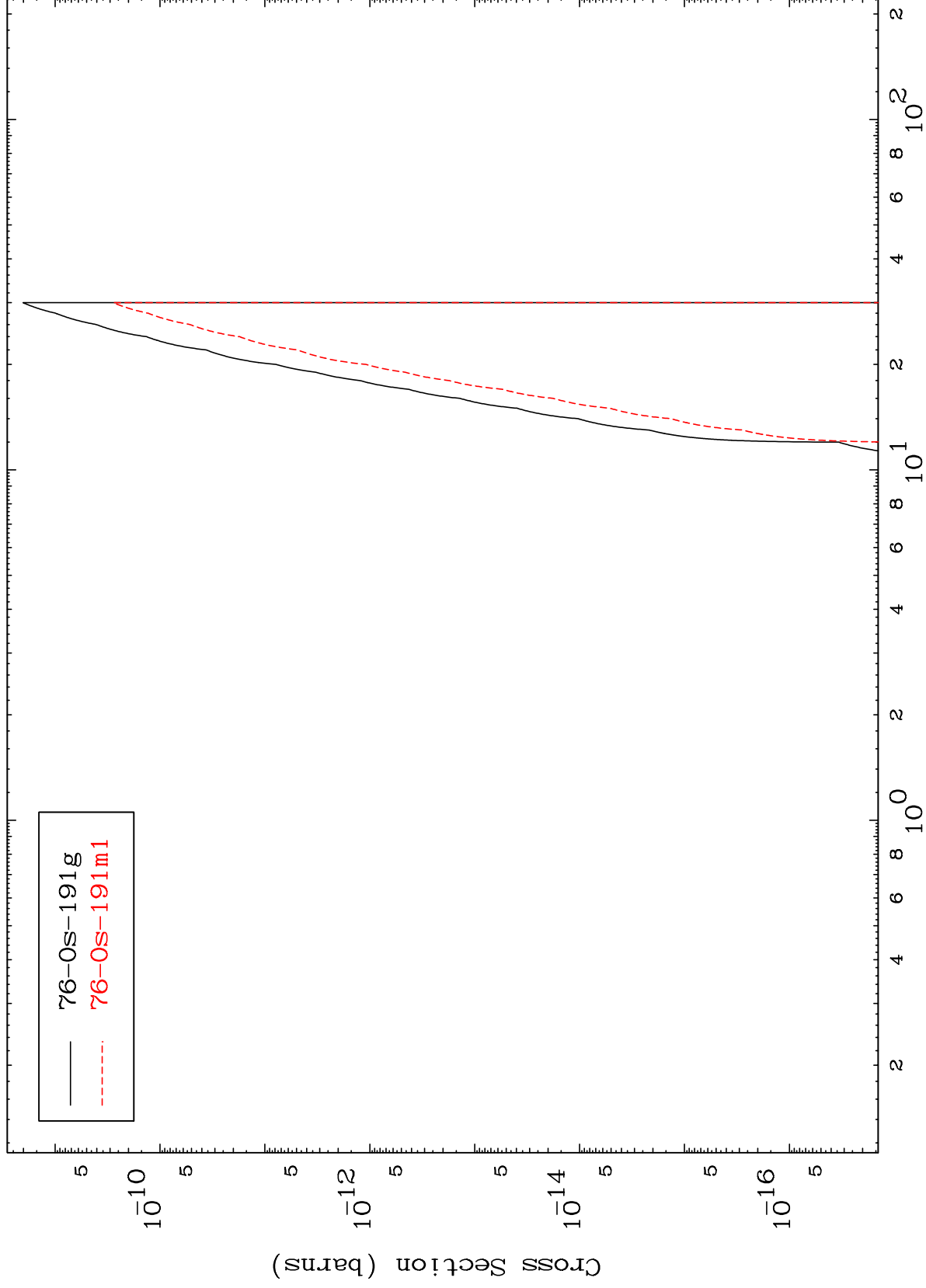
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

Radionuclide Production Cross Section
(d,2 α)



30

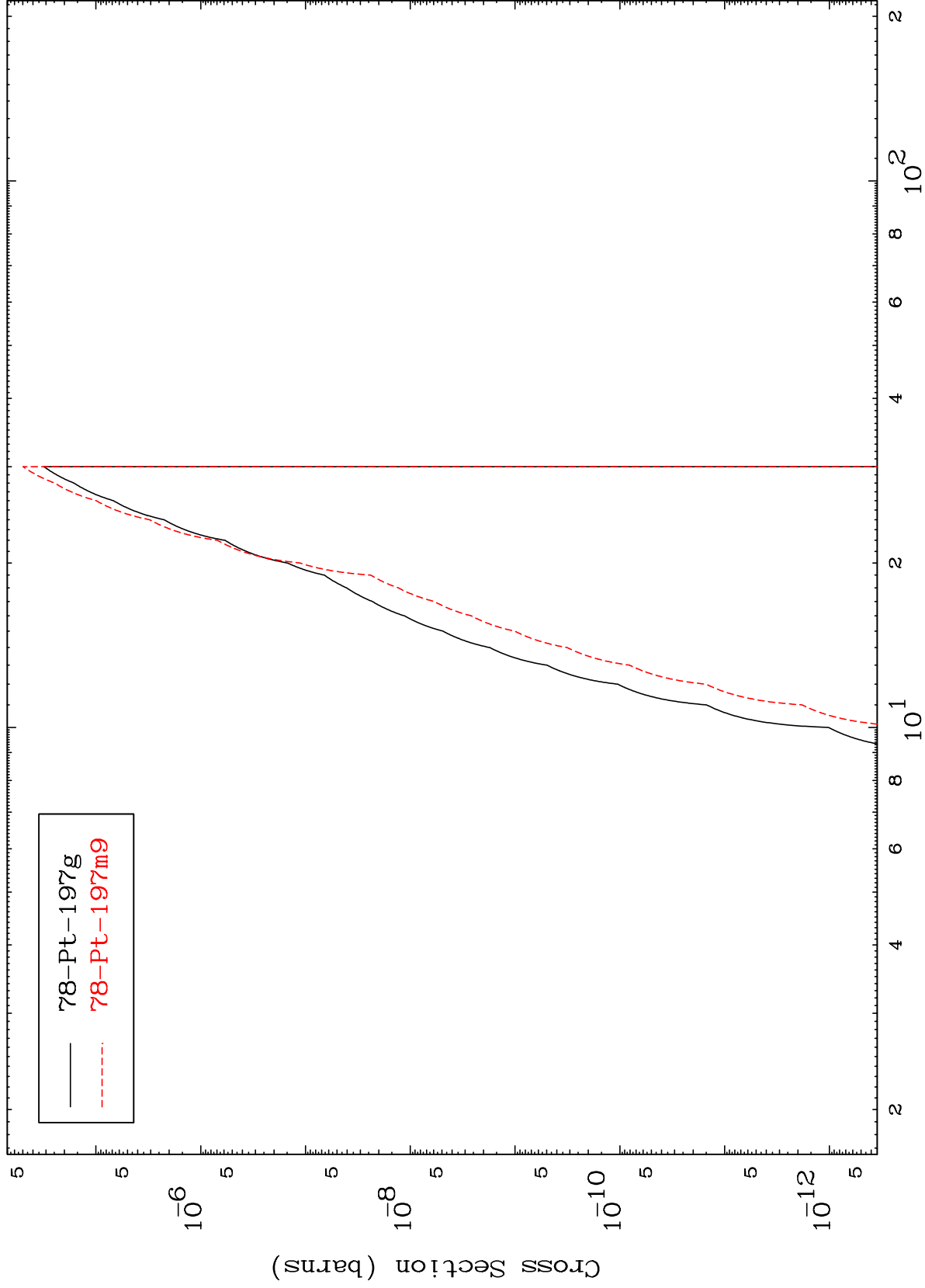
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

(d,2p)
Radionuclide Production Cross Section



79-Au-197

Incident Energy (MeV)

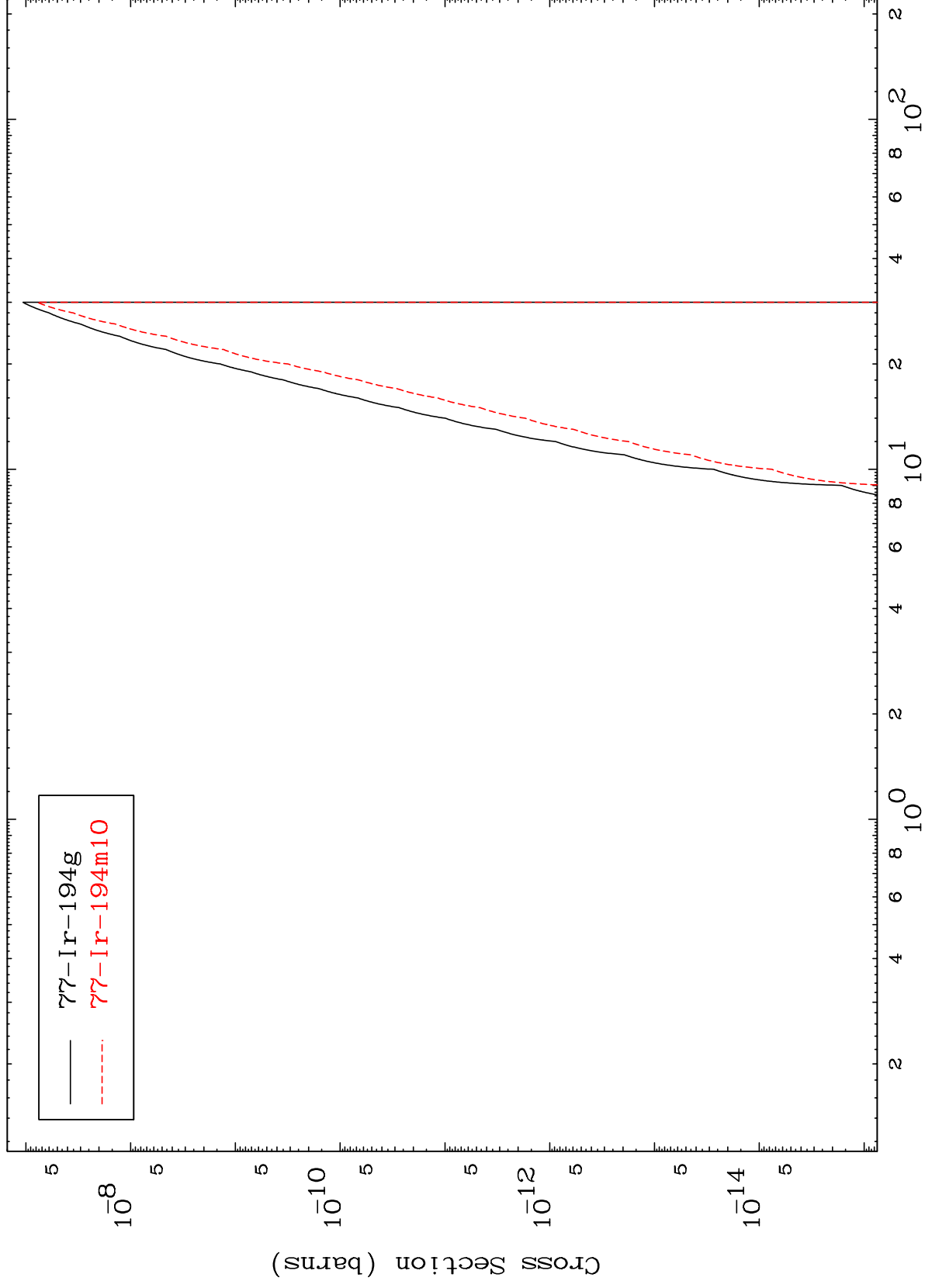
31

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79-Au-197

(d,p) α

Radionuclide Production Cross Section



32

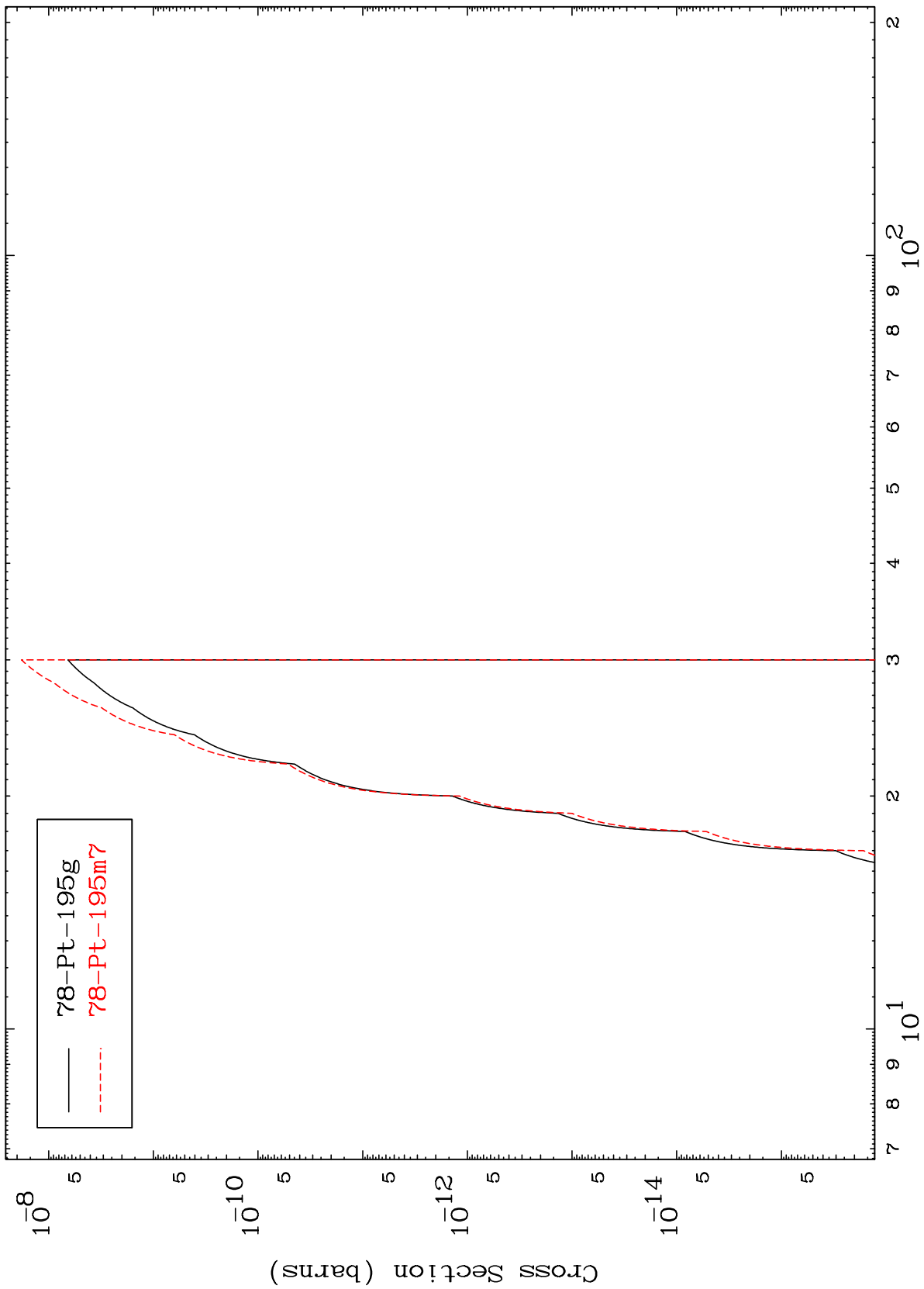
Incident Energy (MeV)

79-Au-197

MAT 7926

79-Au-197

(d,p) t
Radionuclide Production Cross Section



78-Pt-195g
78-Pt-195m7

79-Au-197

Incident Energy (MeV)

33

