

Program EVALPLOT
(Version 2018-1)

by

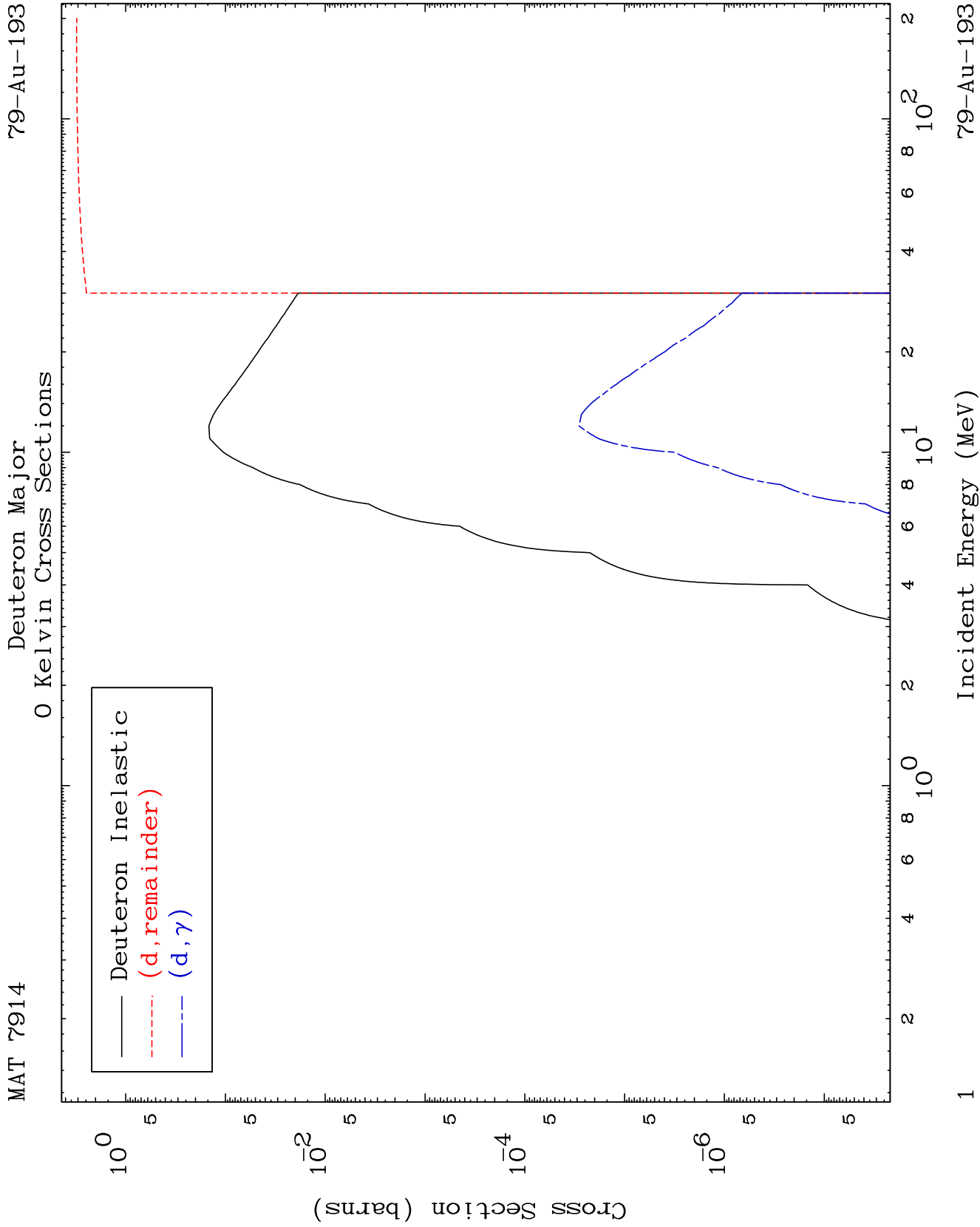
Dermott E. Cullen
(Present Contact Information)

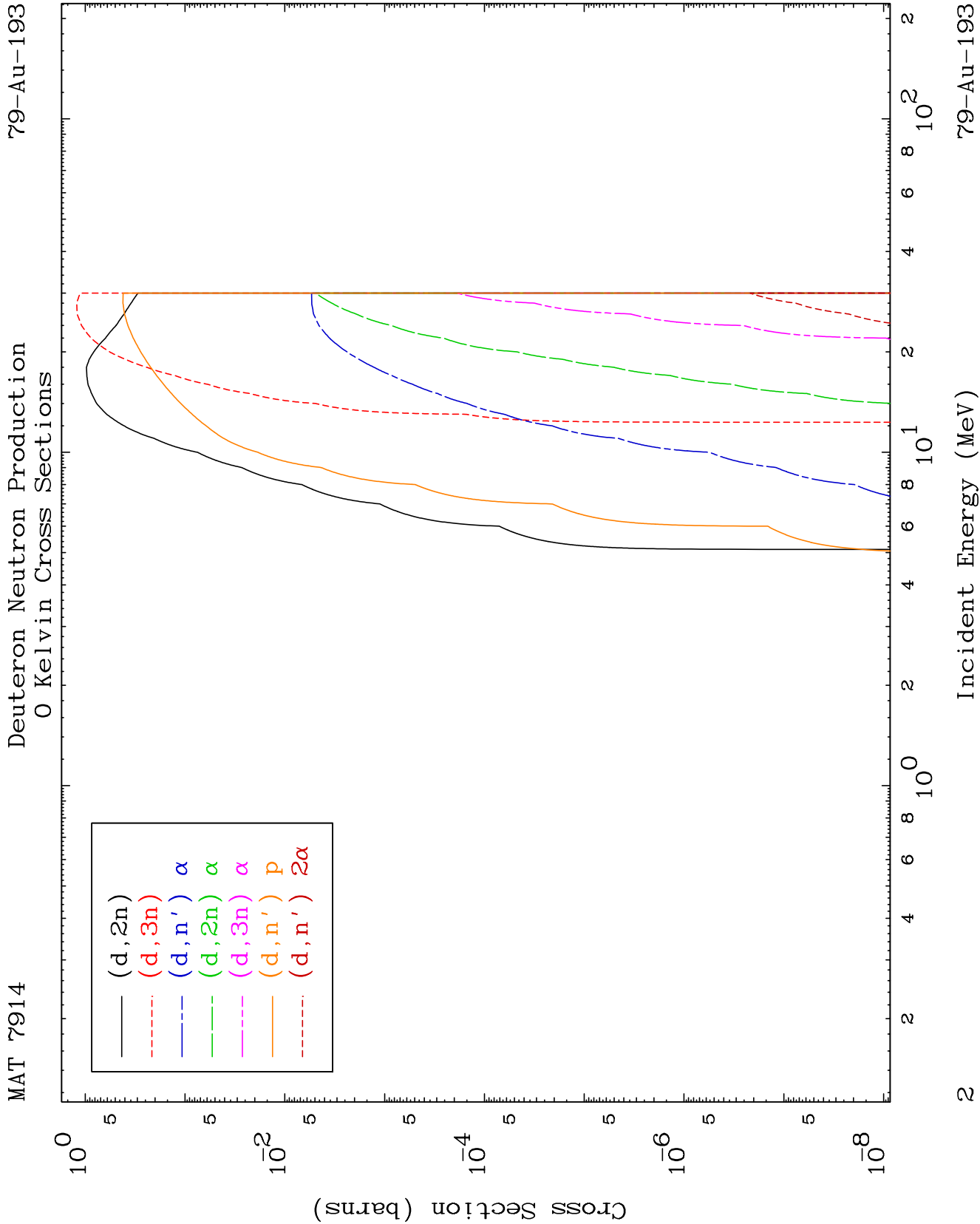
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

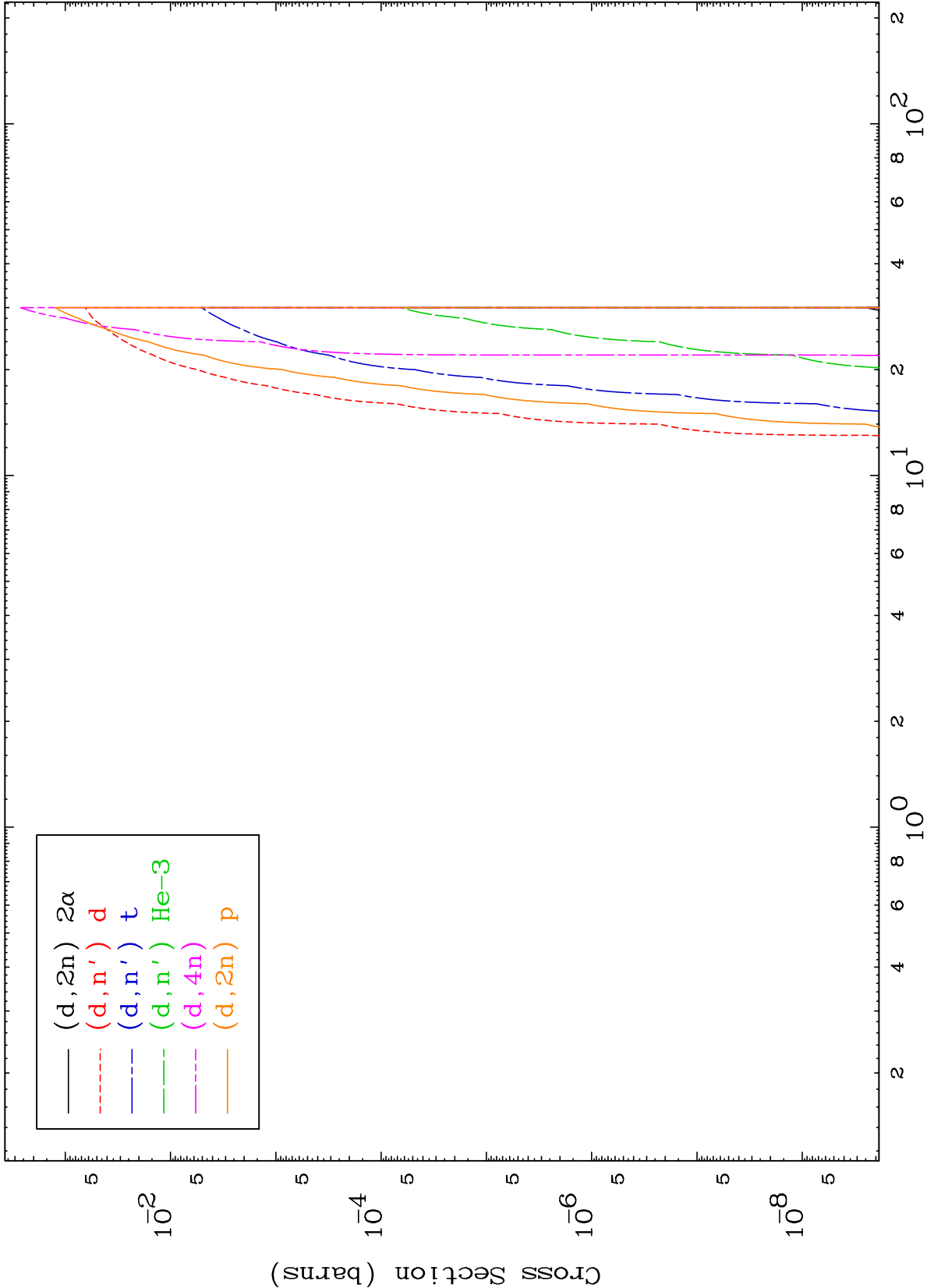
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



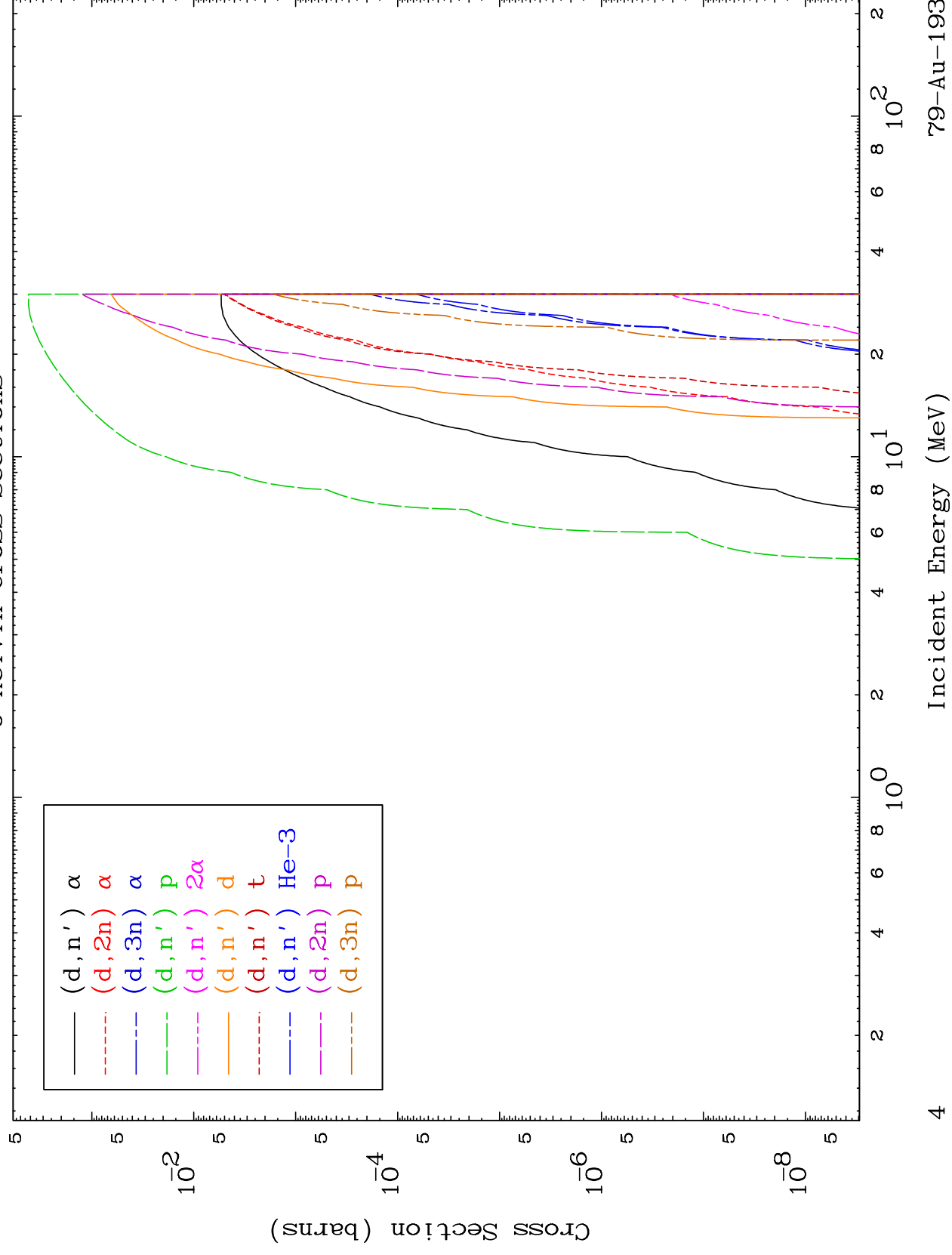


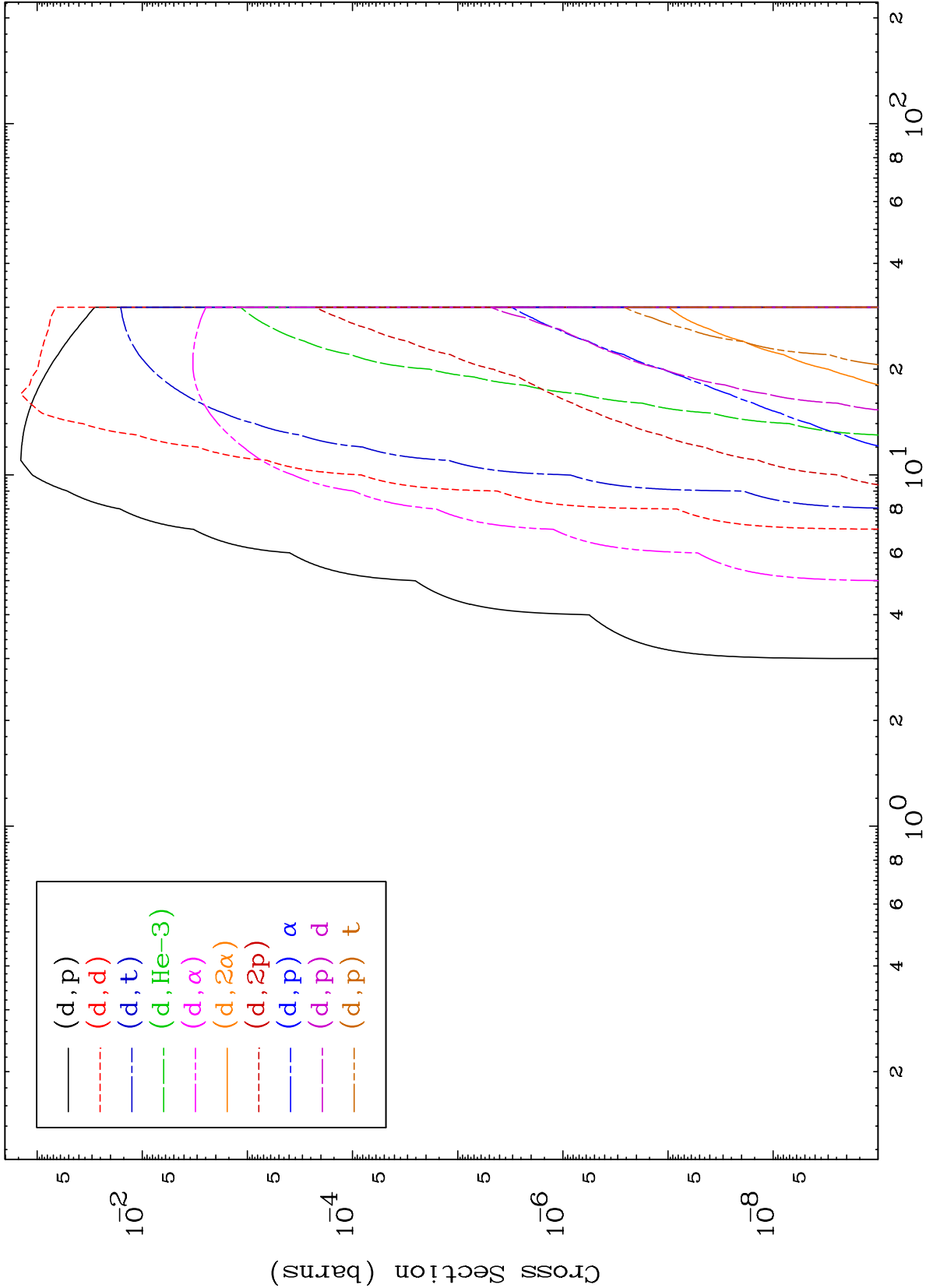


MAT 7914

Deuteron Charged Particle
0 Kelvin Cross Sections

79-Au-193

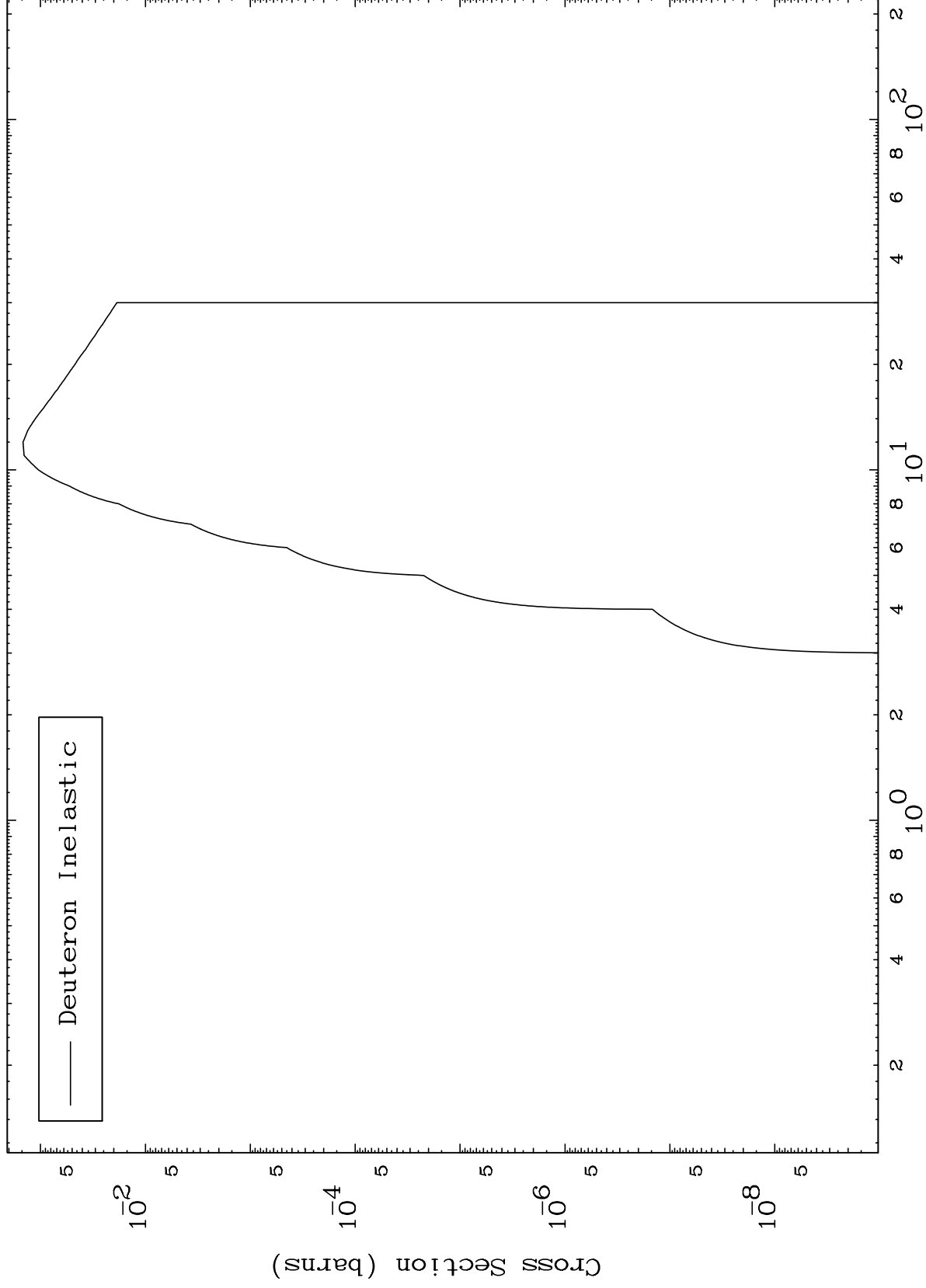




MAT 7914

79-Au-193

(d,n') Level
0 Kelvin Cross Sections



6

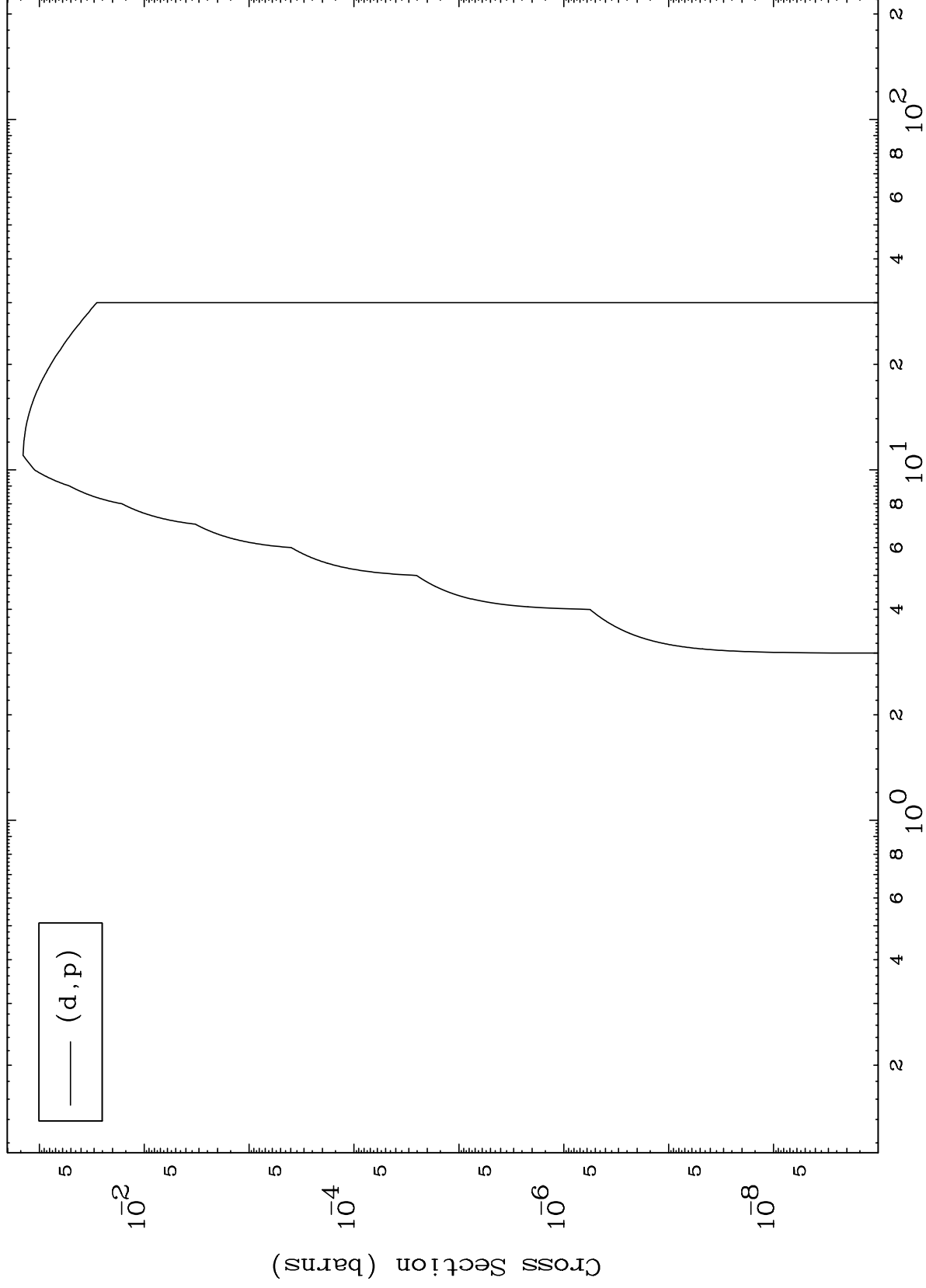
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(d,p) Levels
0 Kelvin Cross Sections



— (d,p)

7

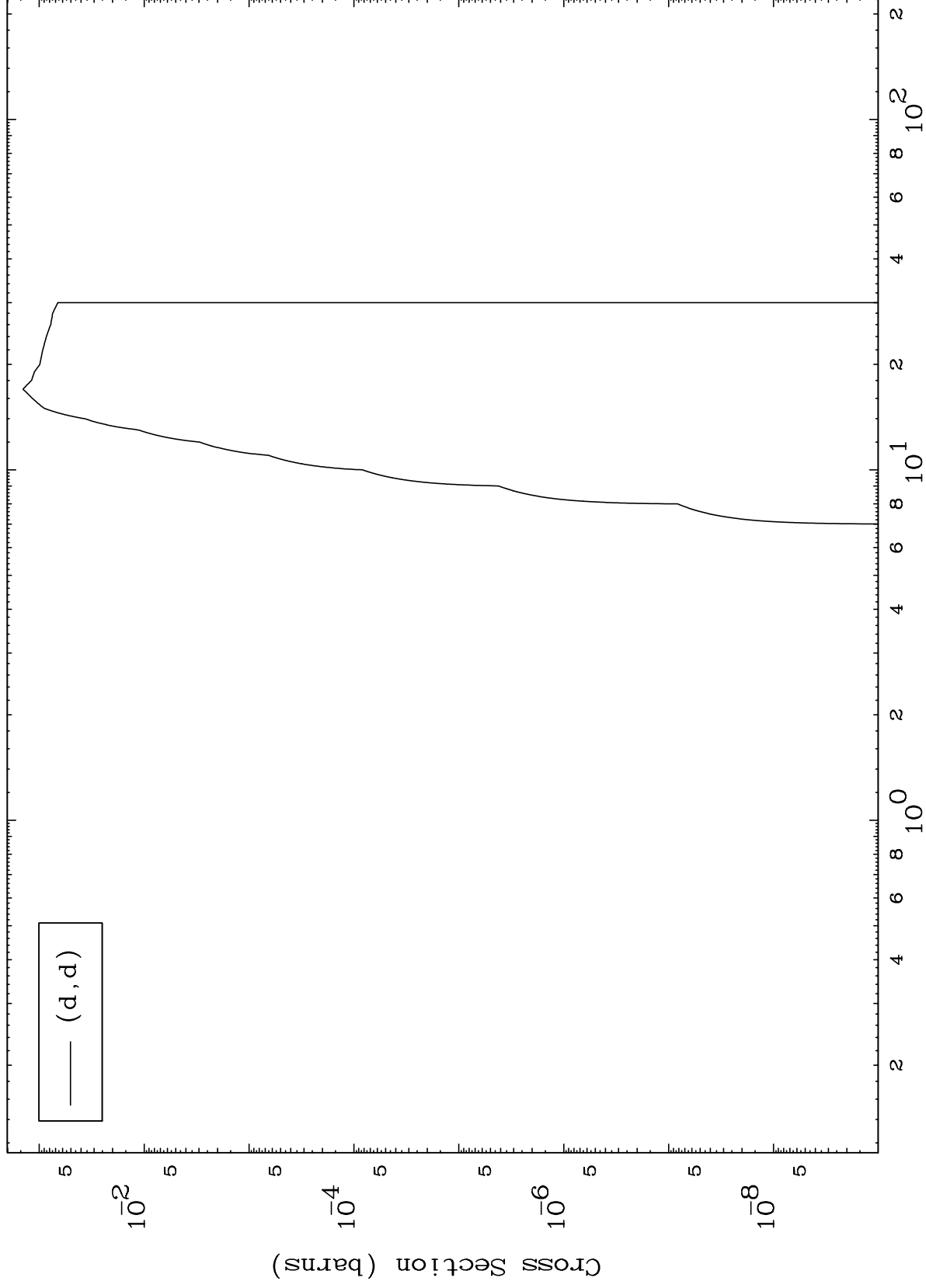
79-Au-193

Incident Energy (MeV)

MAT 7914

79-Au-193

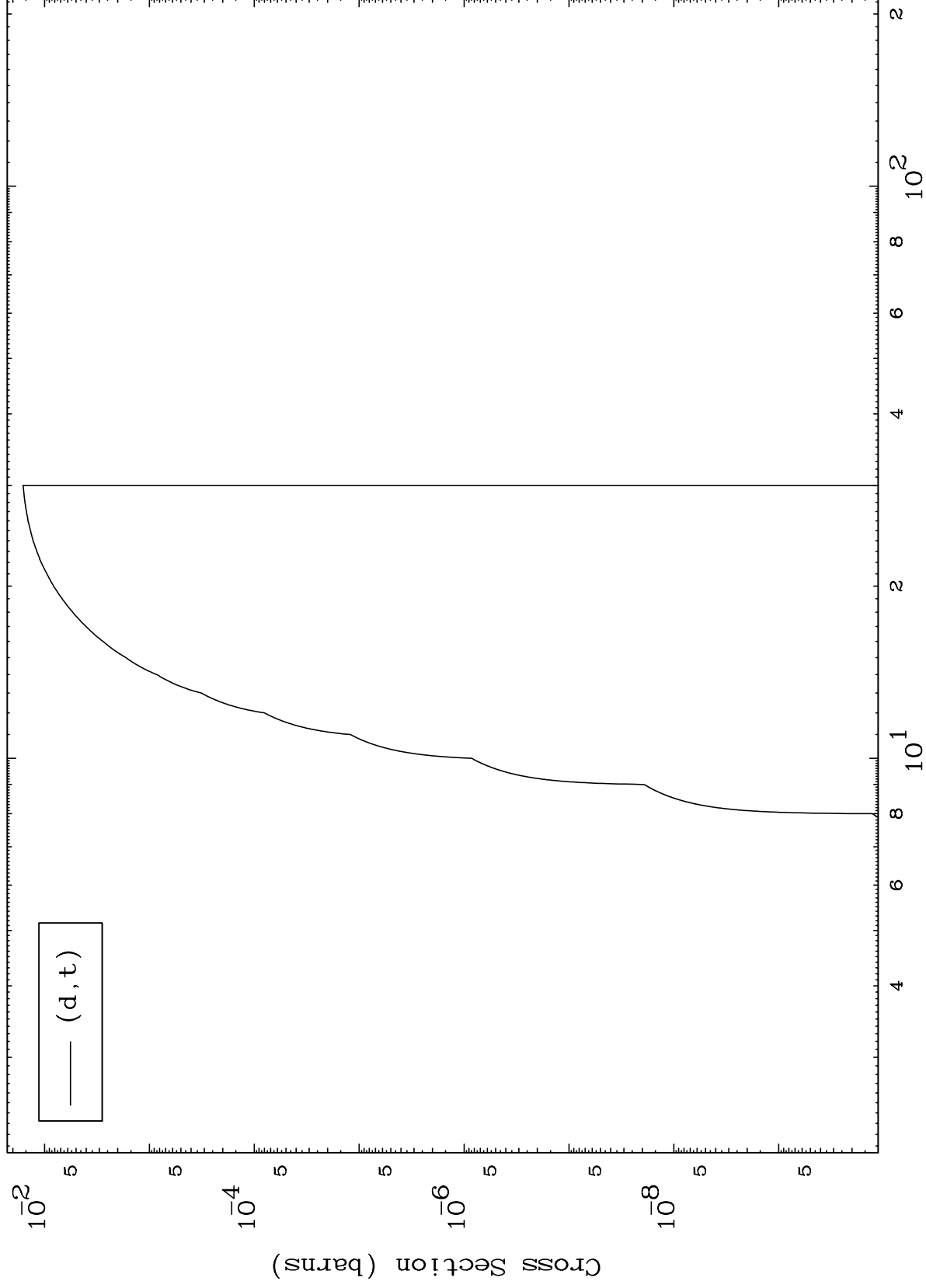
(d,d) Levels
0 Kelvin Cross Sections



MAT 7914

79-Au-193

(d,t) Levels
0 Kelvin Cross Sections



9

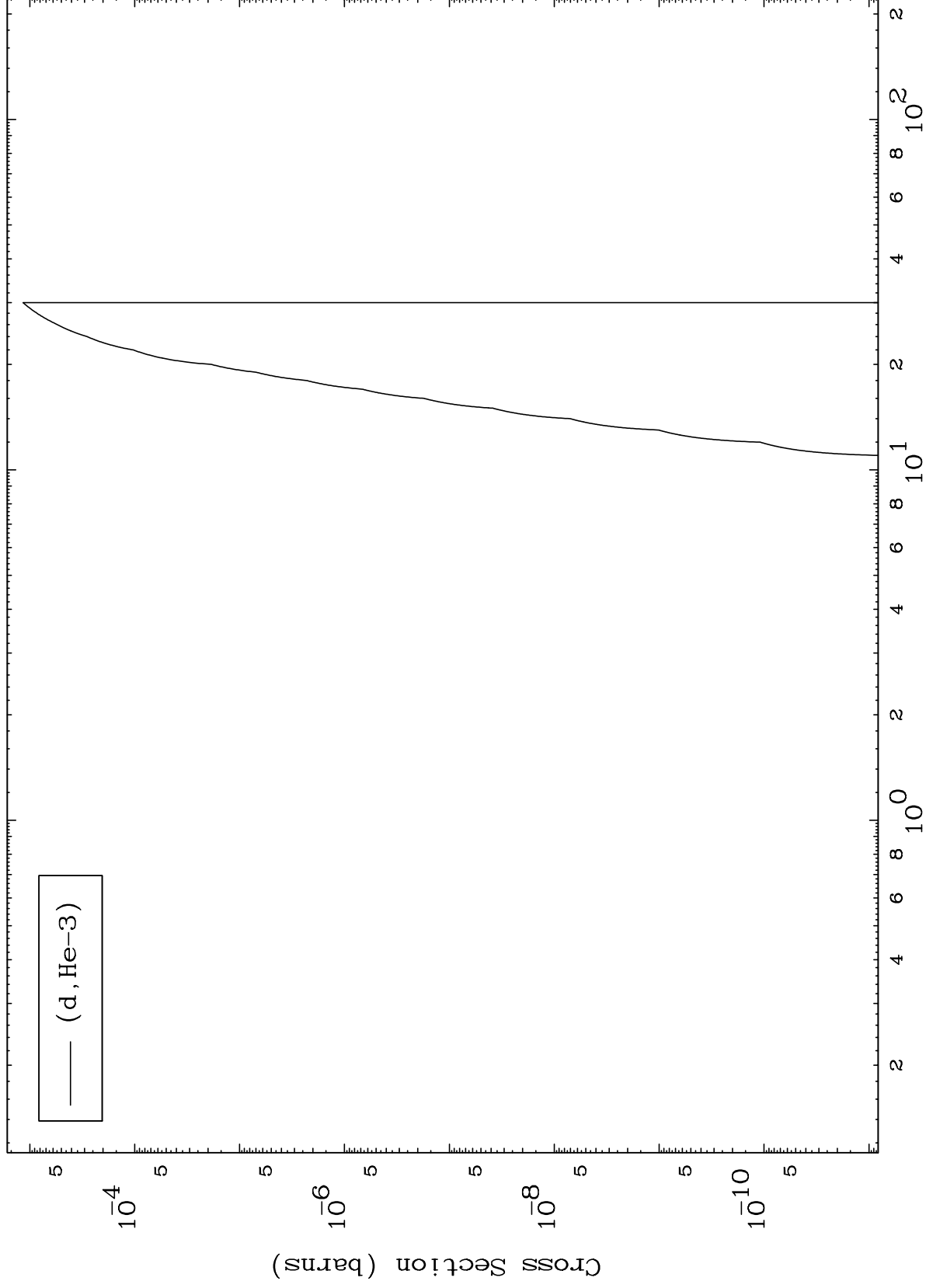
79-Au-193

MAT 7914

(d,He3) Levels

79-Au-193

0 Kelvin Cross Sections



10

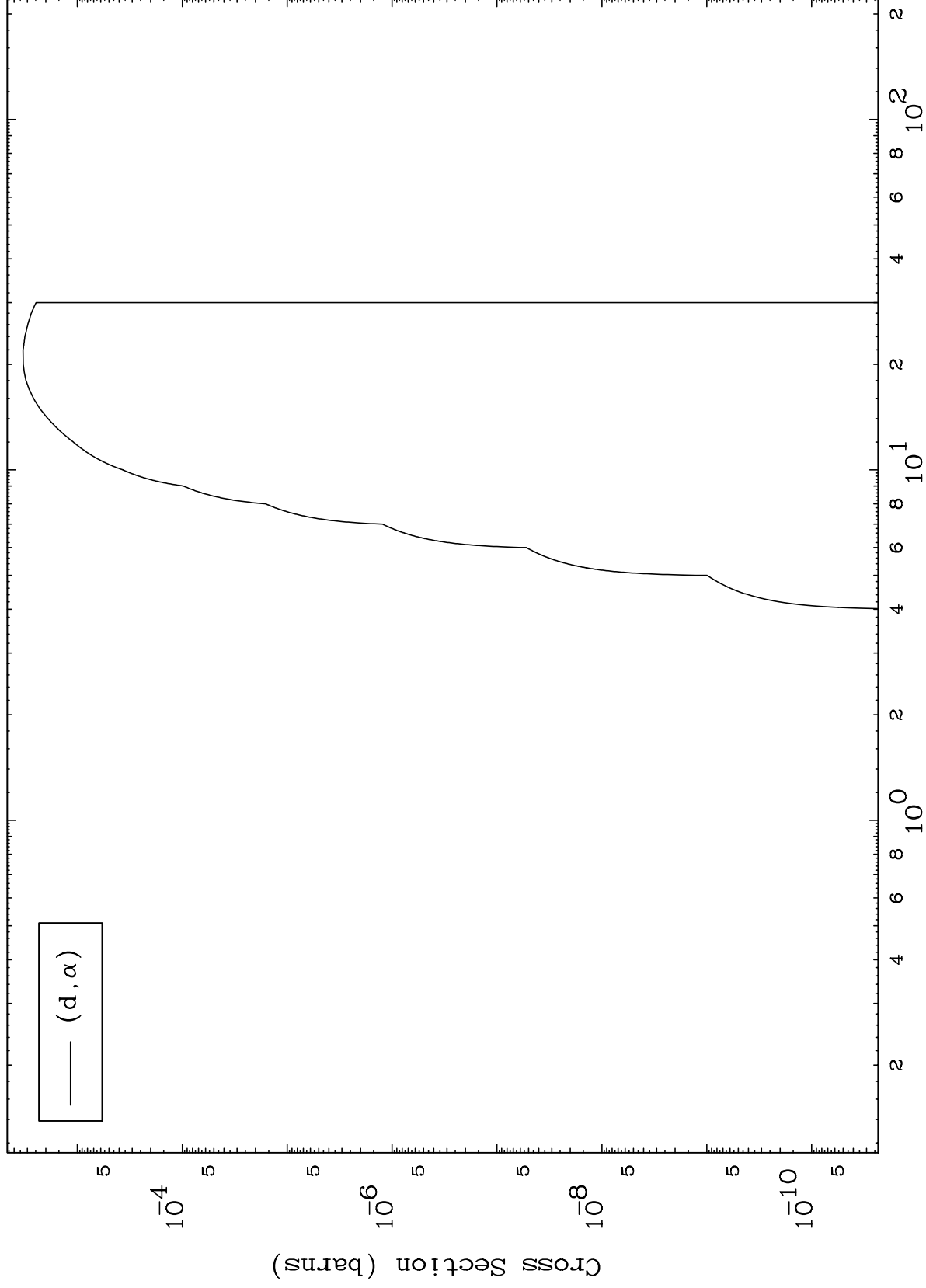
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(d, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

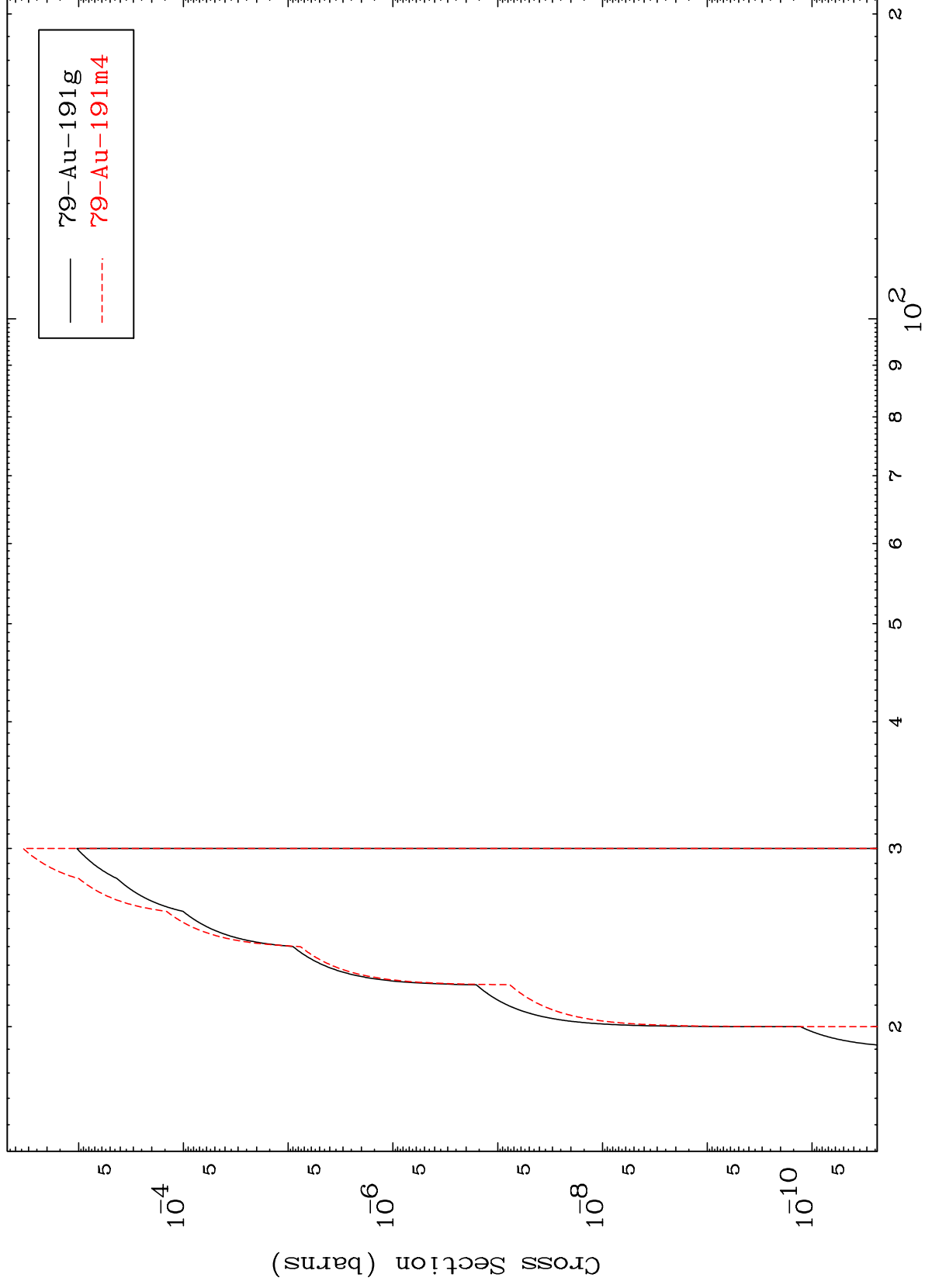
79-Au-193

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(d,2n) d

79-Au-193

Radionuclide Production Cross Section



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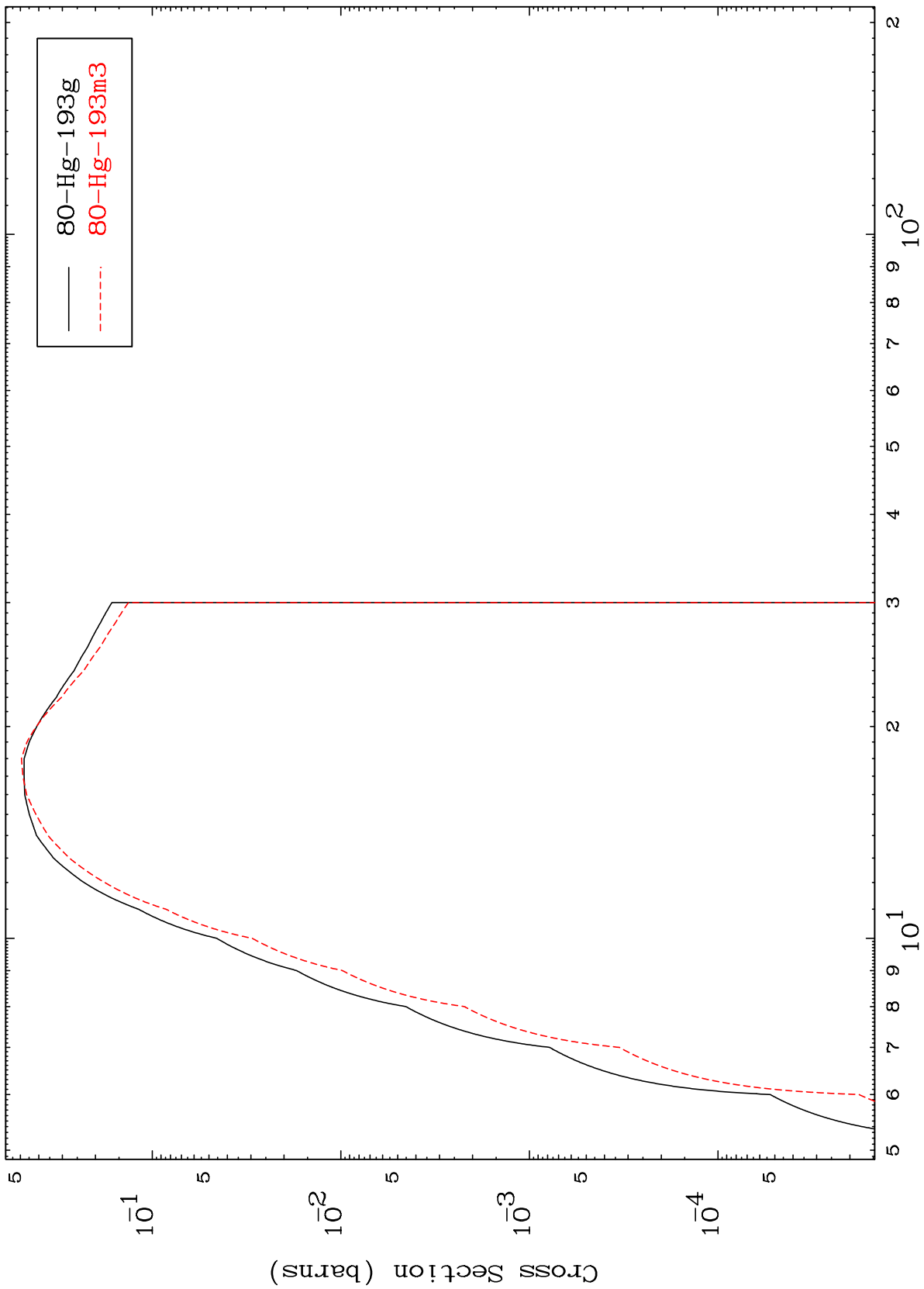
Incident Energy (MeV)

79-Au-193

MAT 7914

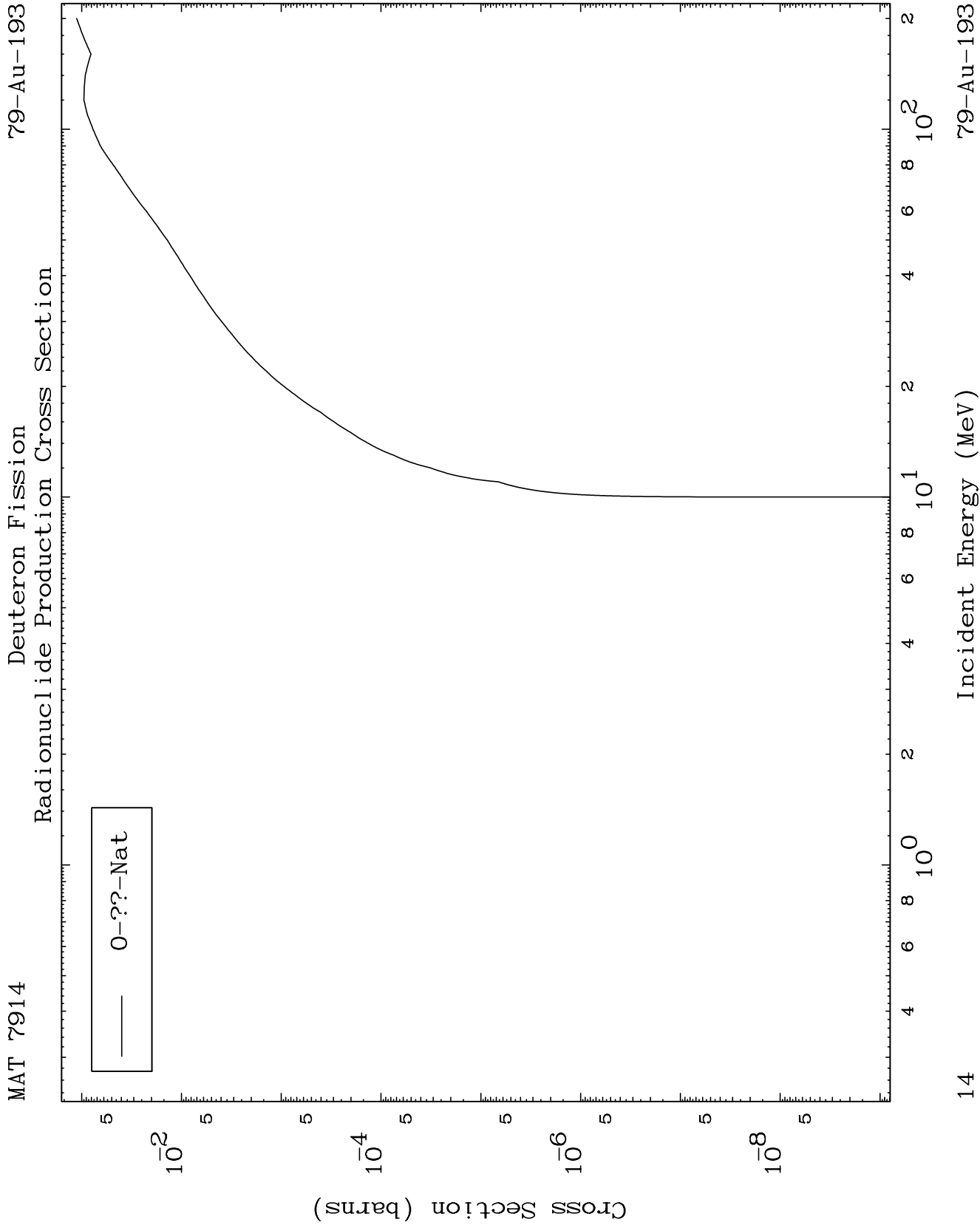
79-Au-193

(d,2n)
Radionuclide Production Cross Section



Incident Energy (MeV)

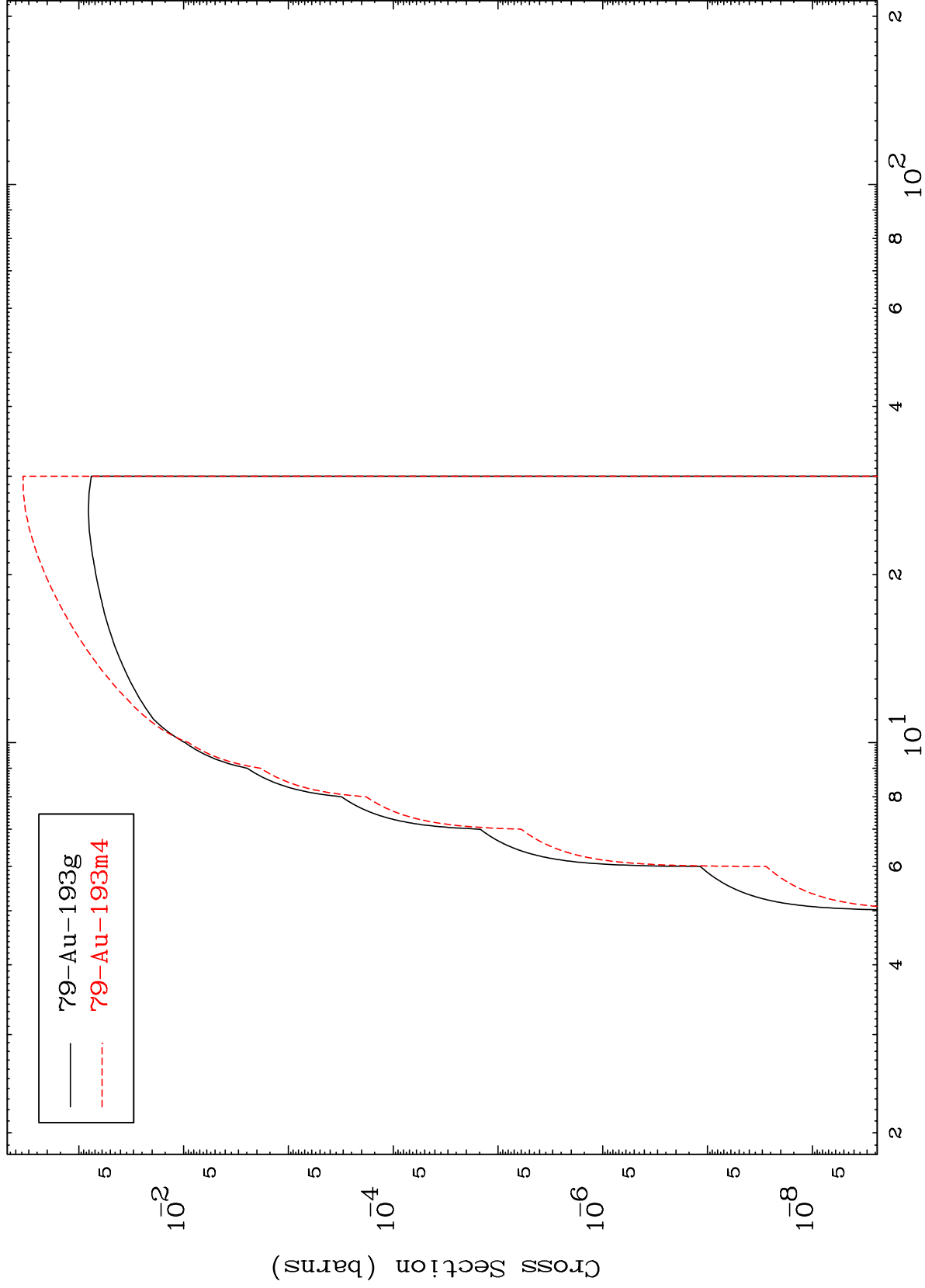
79-Au-193



MAT 7914

79-Au-193

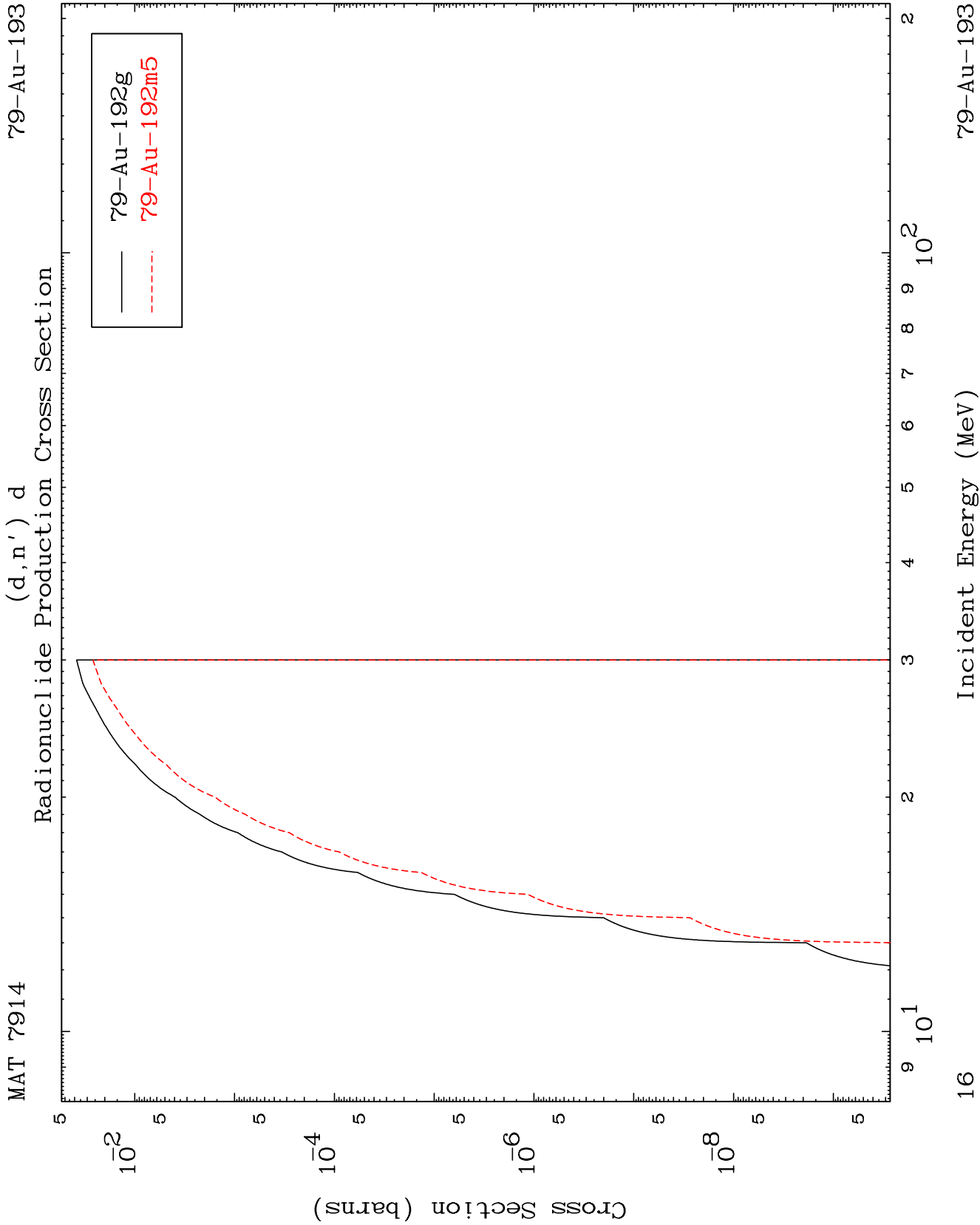
(d,n') p
Radionuclide Production Cross Section

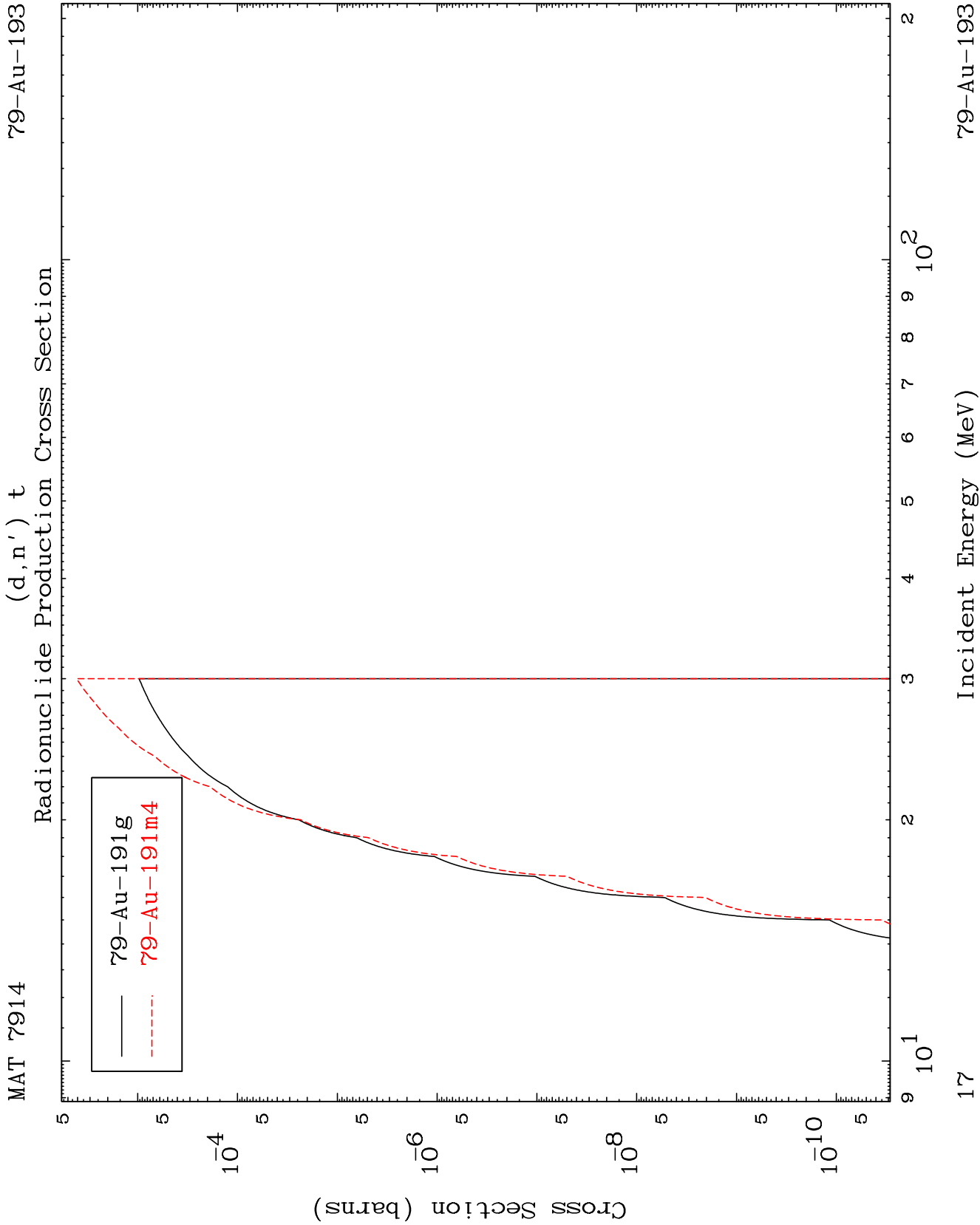


79-Au-193

Incident Energy (MeV)

15

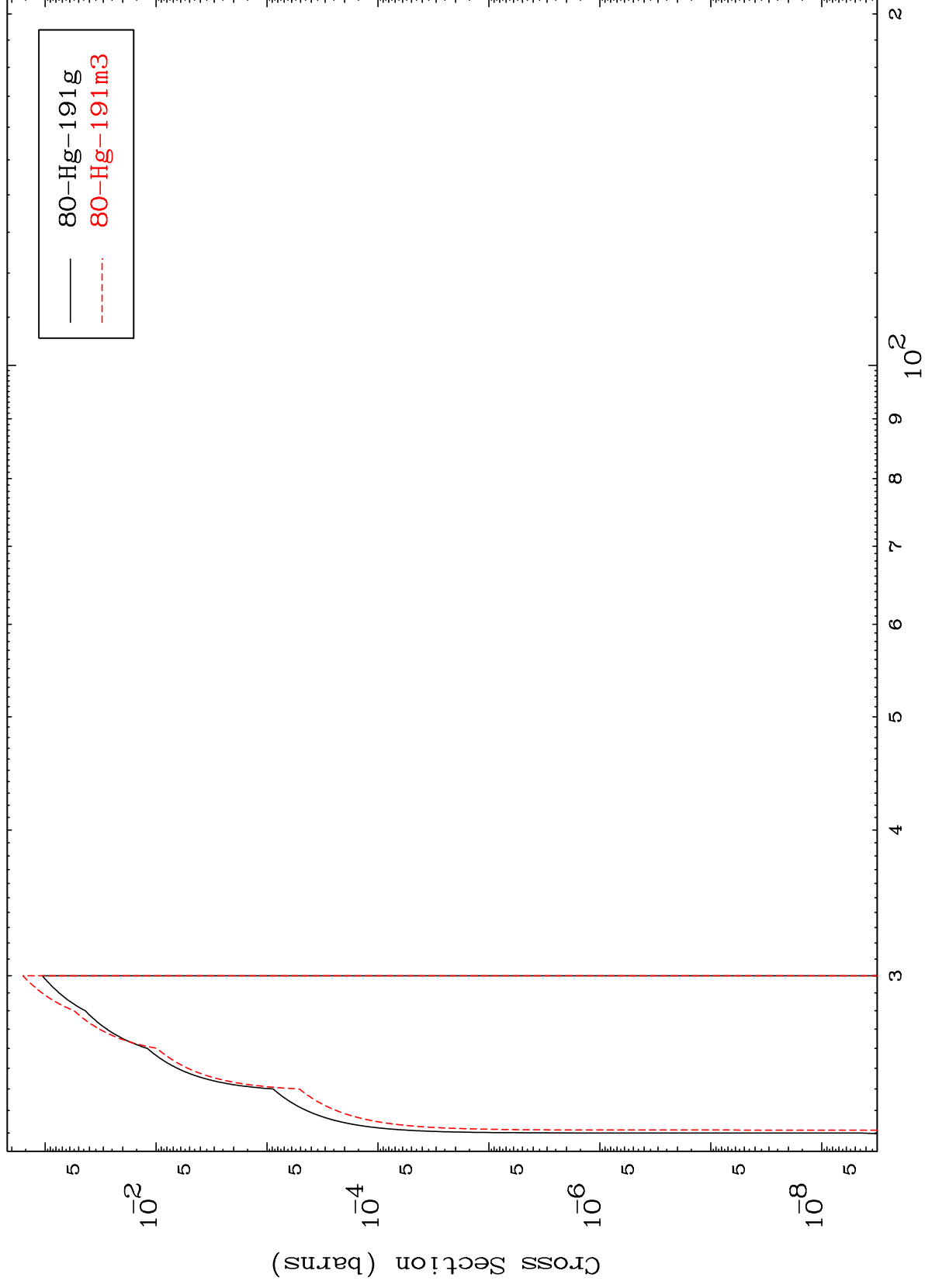




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79-Au-193

(d,4n)
Radionuclide Production Cross Section



18

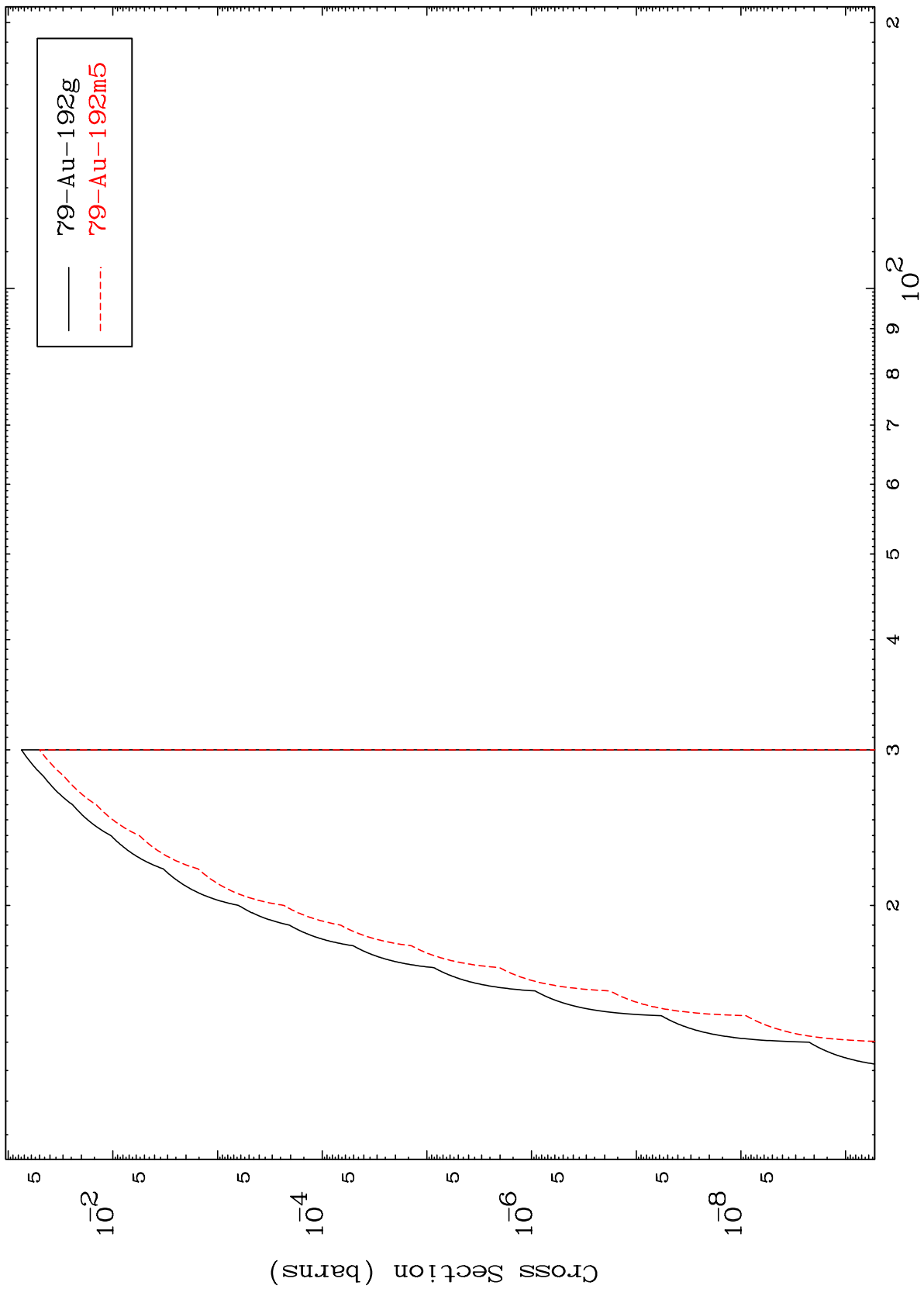
Incident Energy (MeV)

79-Au-193

MAT 7914

79-Au-193

(d,2n) p
Radionuclide Production Cross Section



19

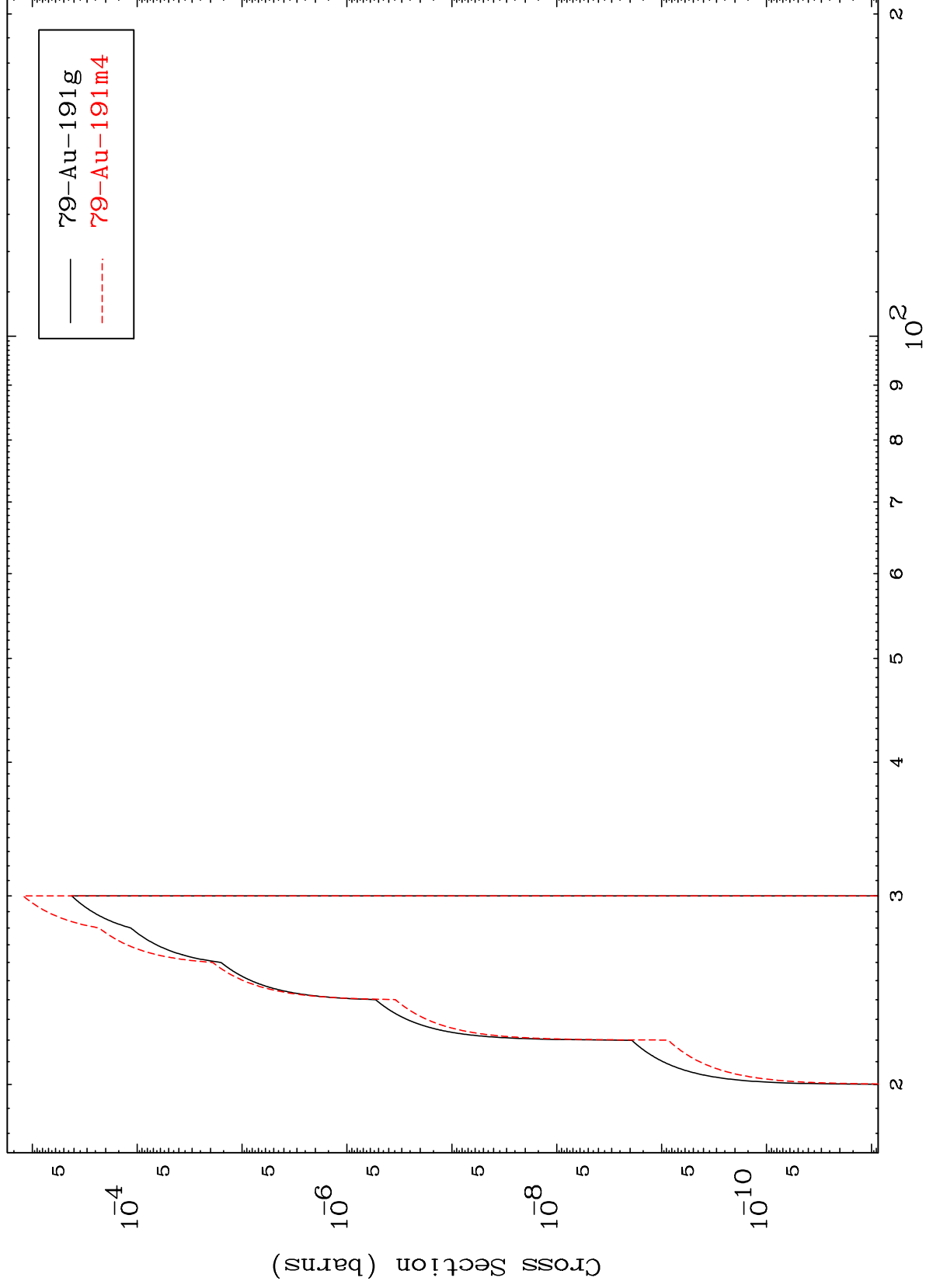
Incident Energy (MeV)

79-Au-193

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79-Au-193

(d,3n) p
Radionuclide Production Cross Section

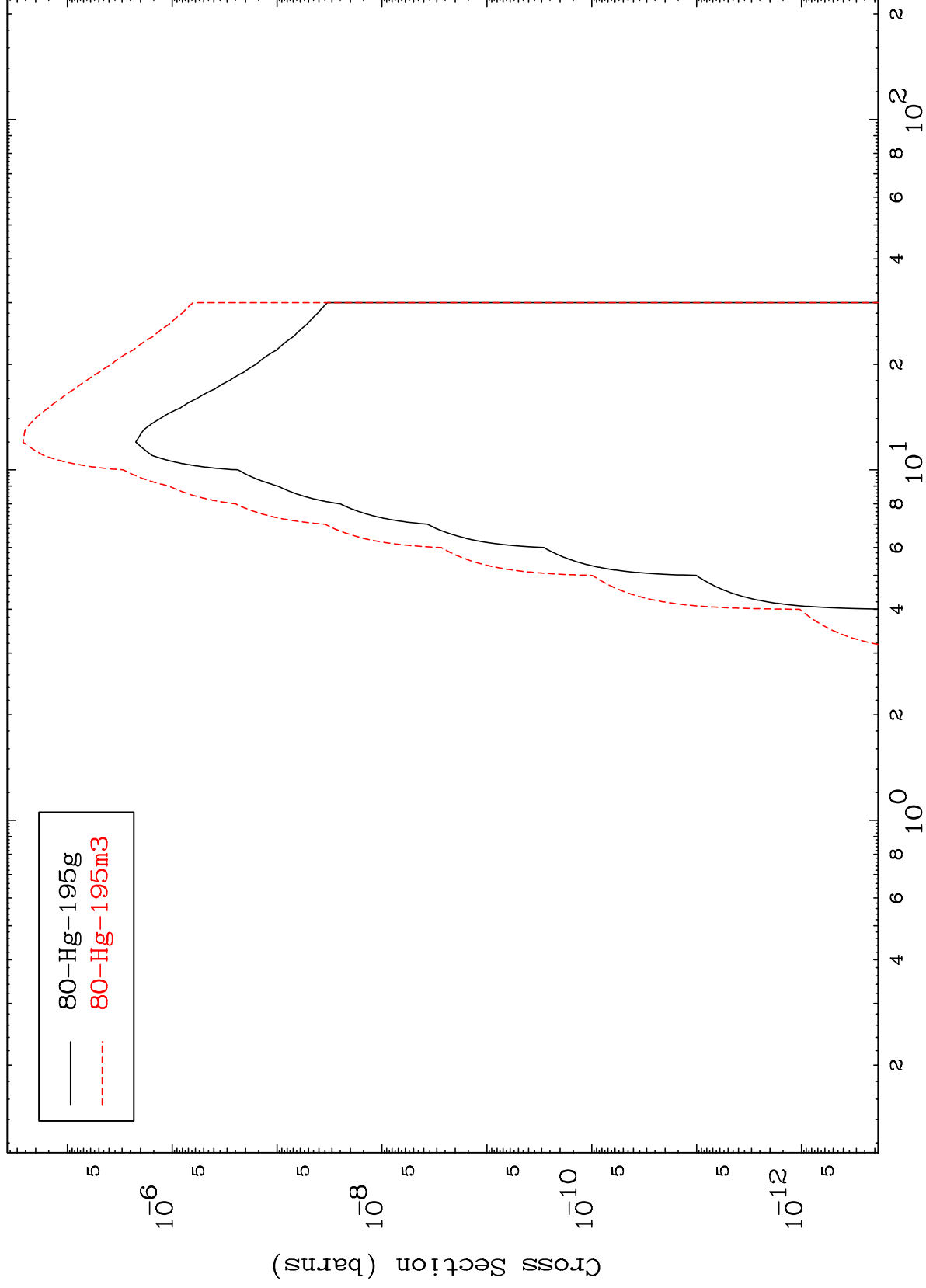


79-Au-193

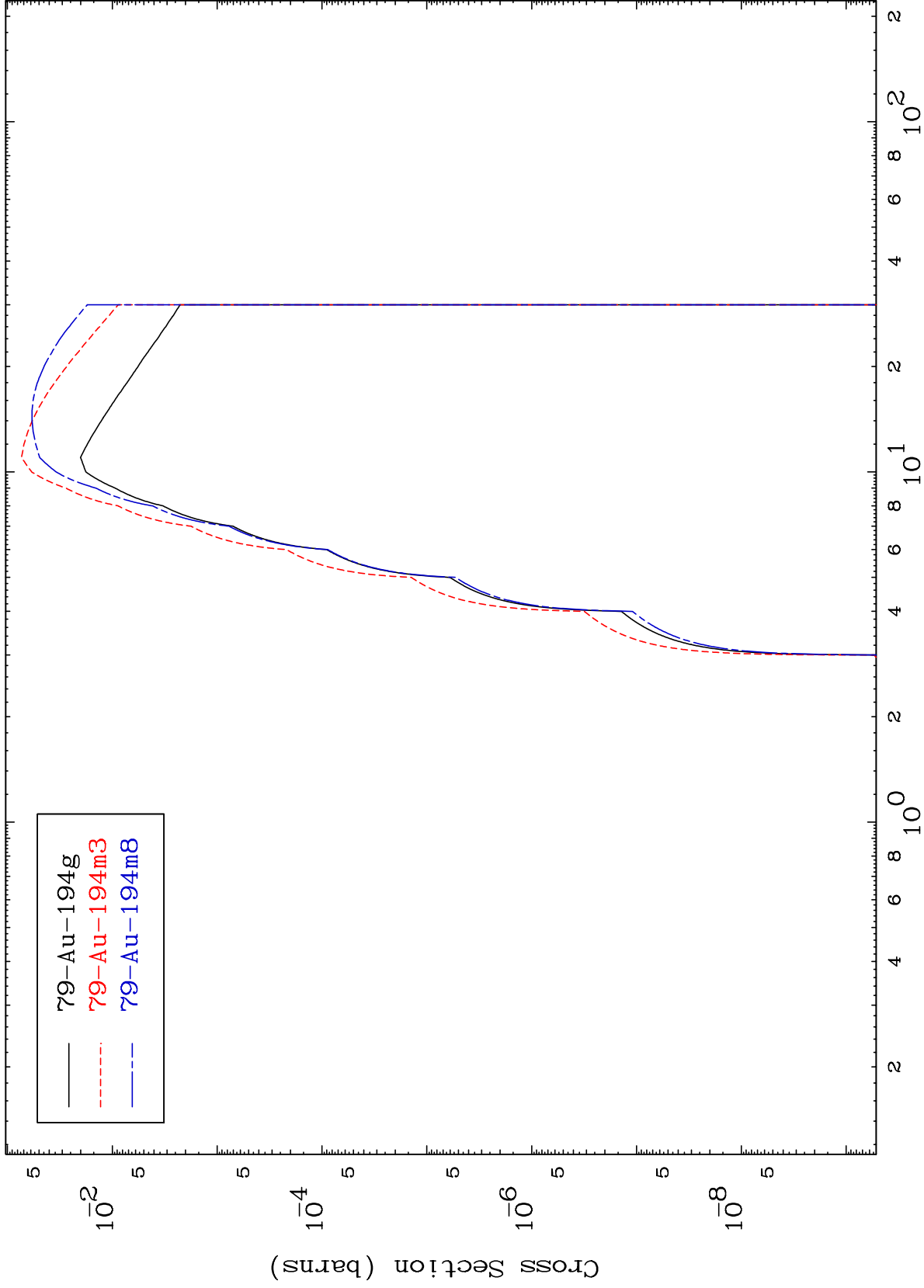
Incident Energy (MeV)

20

Radionuclide Production Cross Section
(d, γ)



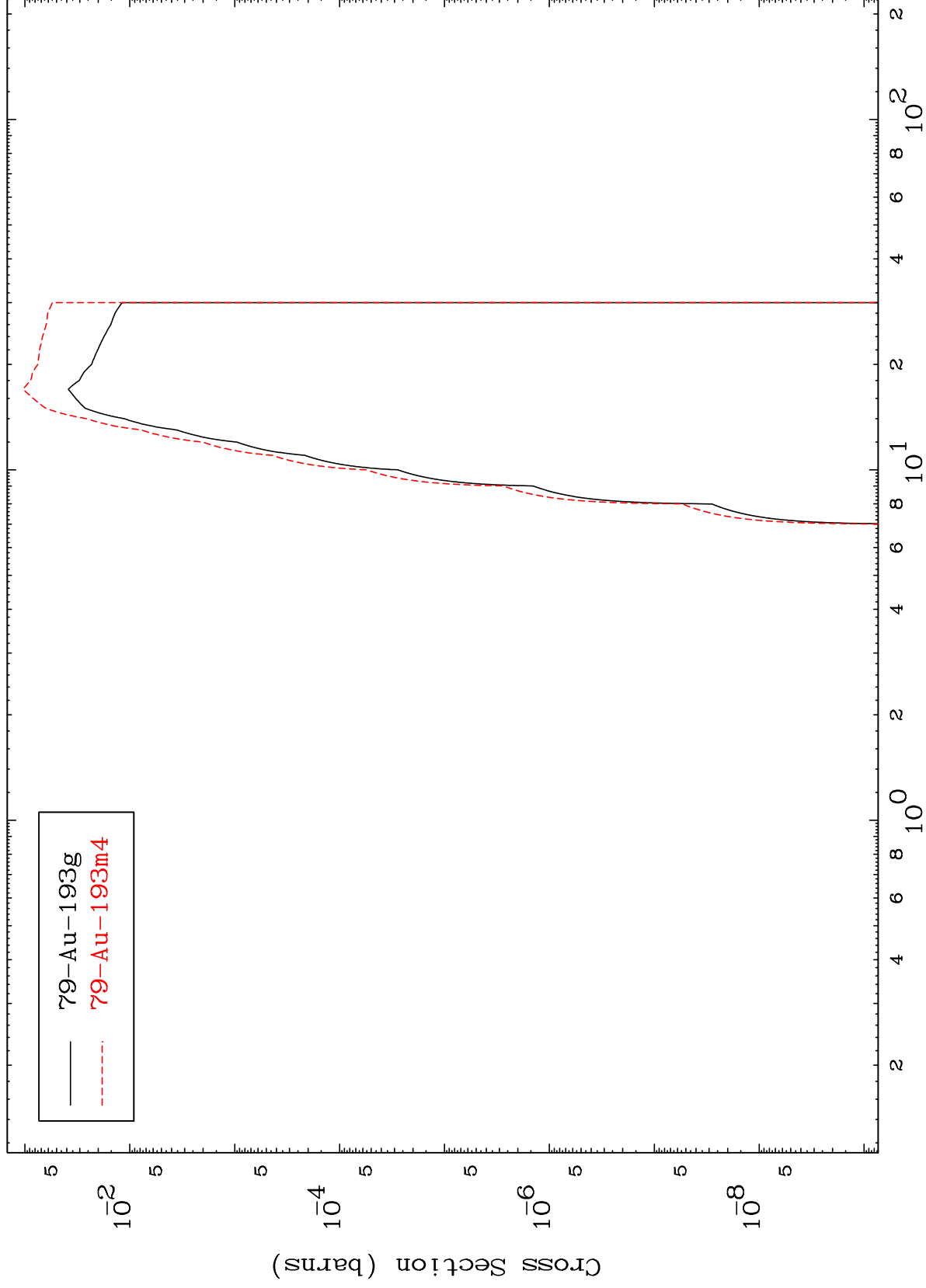
Radionuclide Production Cross Section (d,p)



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79-Au-193

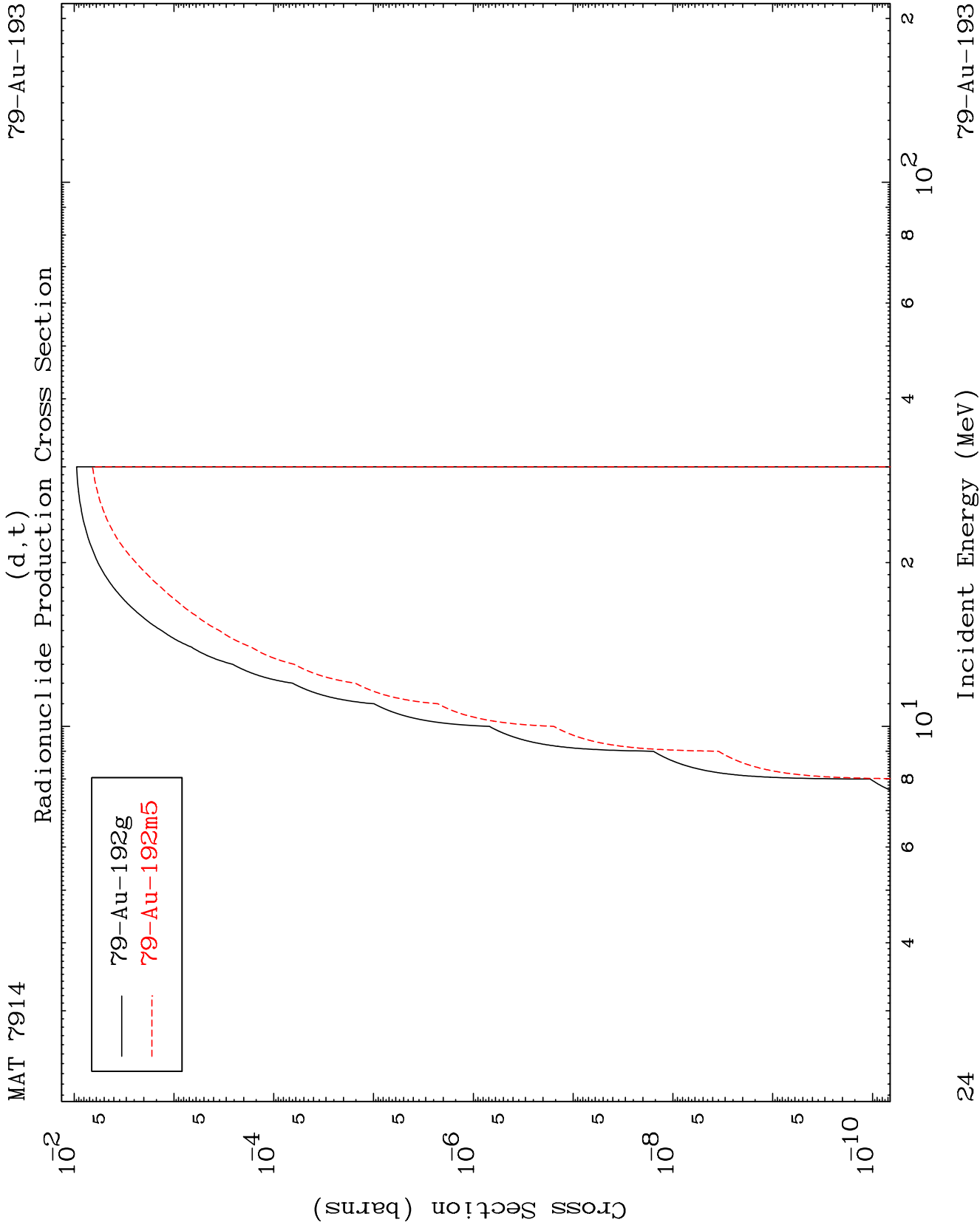
(d,d)
Radionuclide Production Cross Section



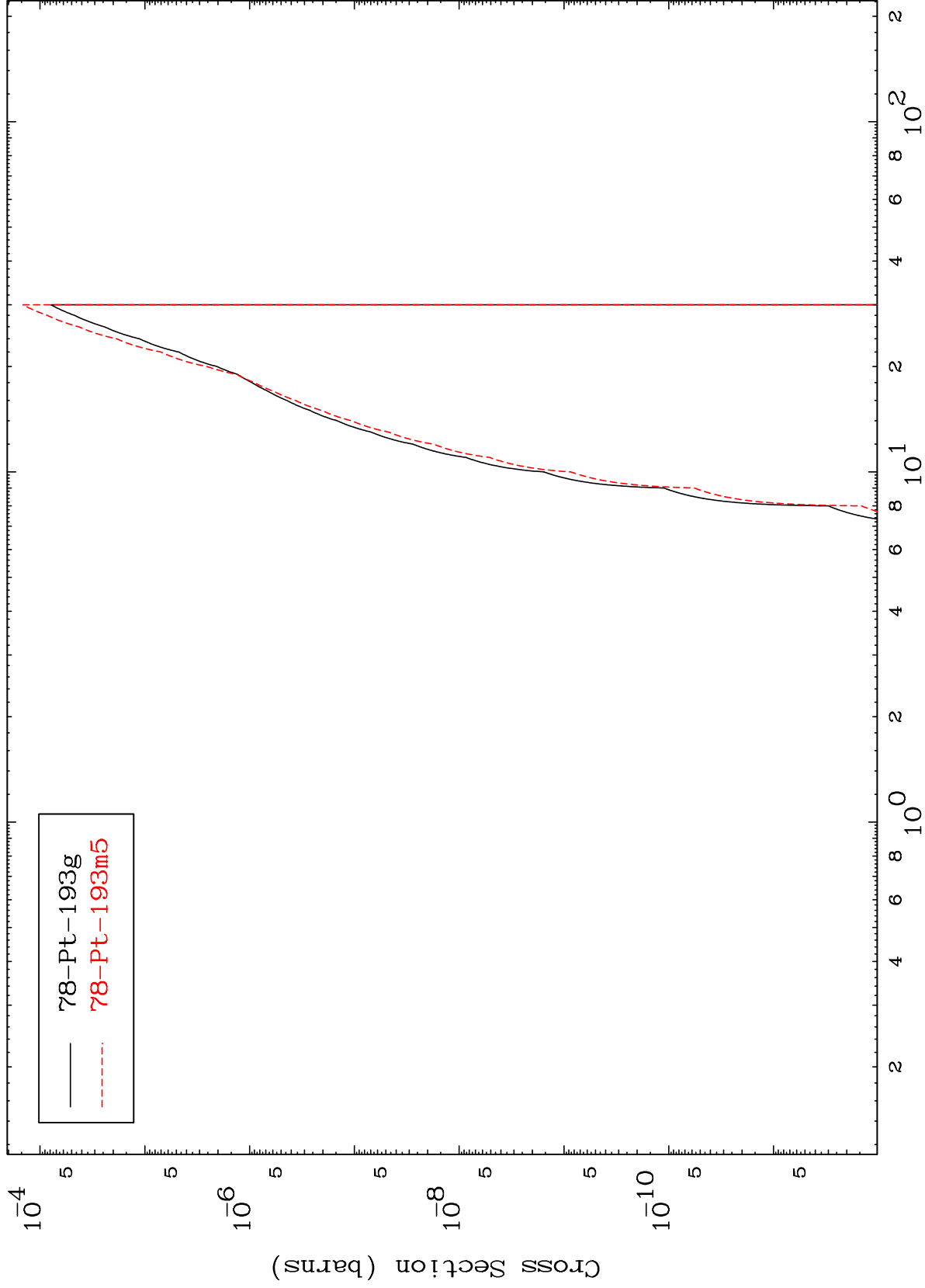
23

Incident Energy (MeV)

79-Au-193



Radionuclide Production Cross Section
(d,2p)



(d,p) α
Radionuclide Production Cross Section

