

Program EVALPLOT
(Version 2018-1)

by

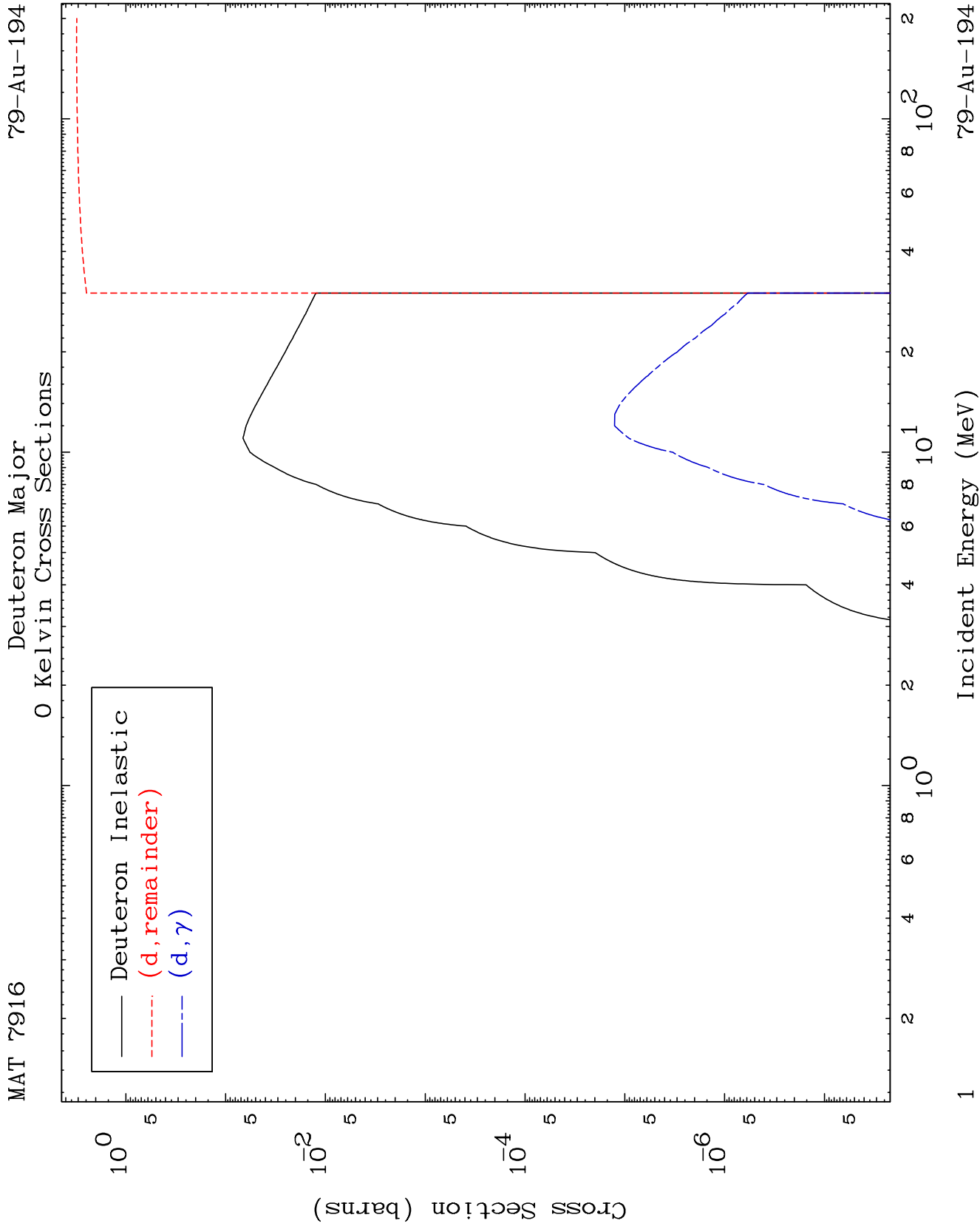
Dermott E. Cullen
(Present Contact Information)

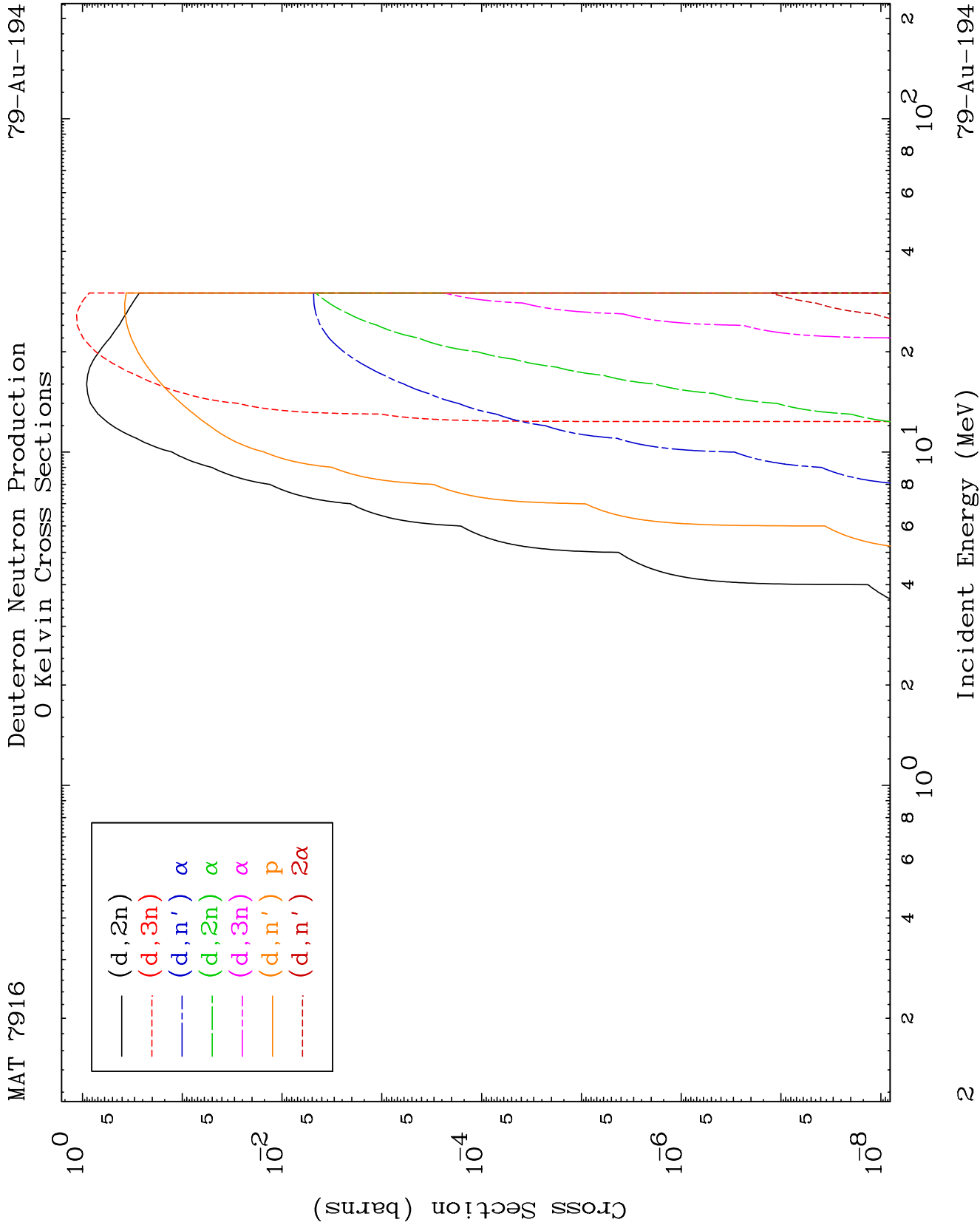
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

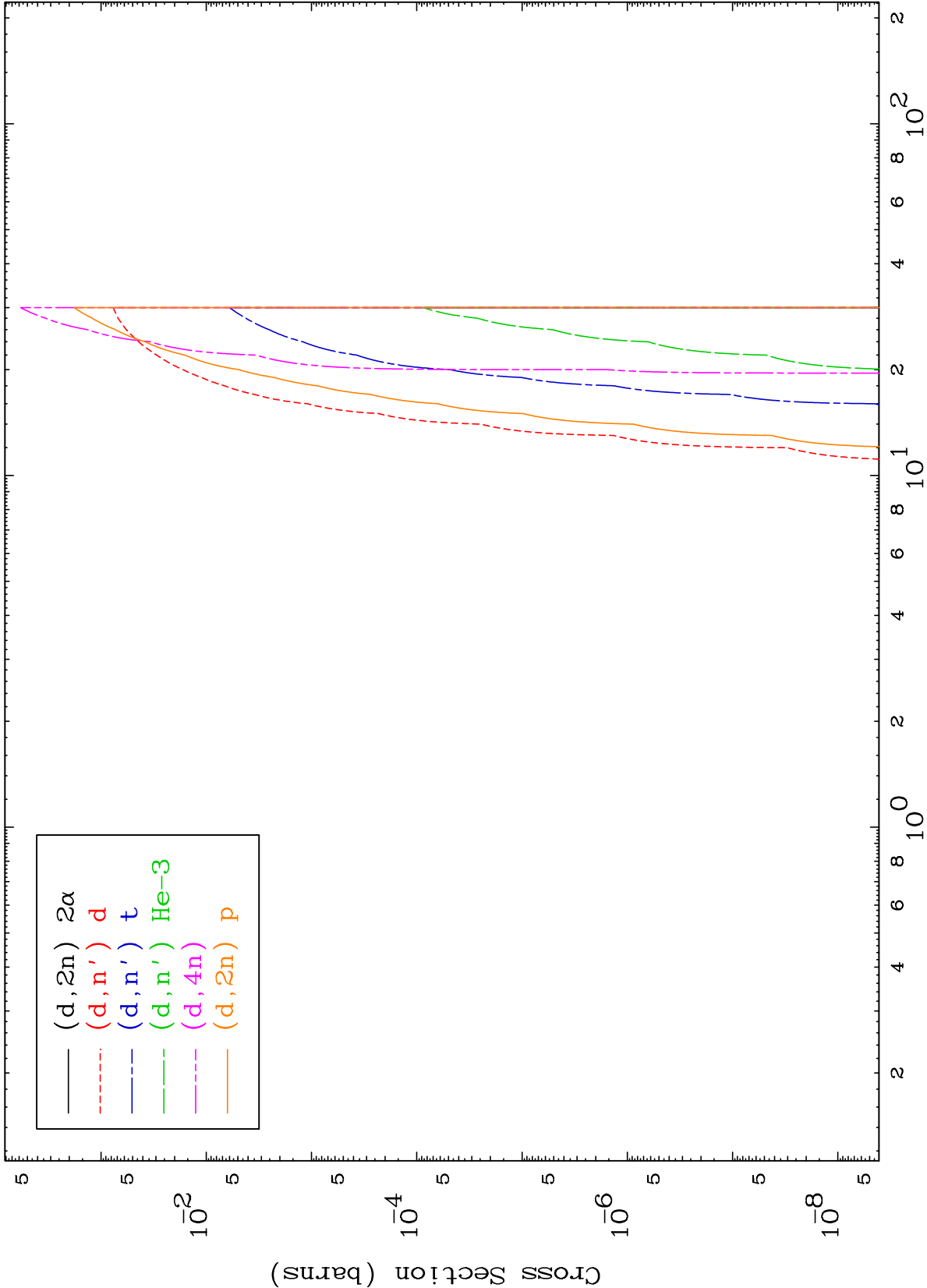
Tele: 925-443-1911

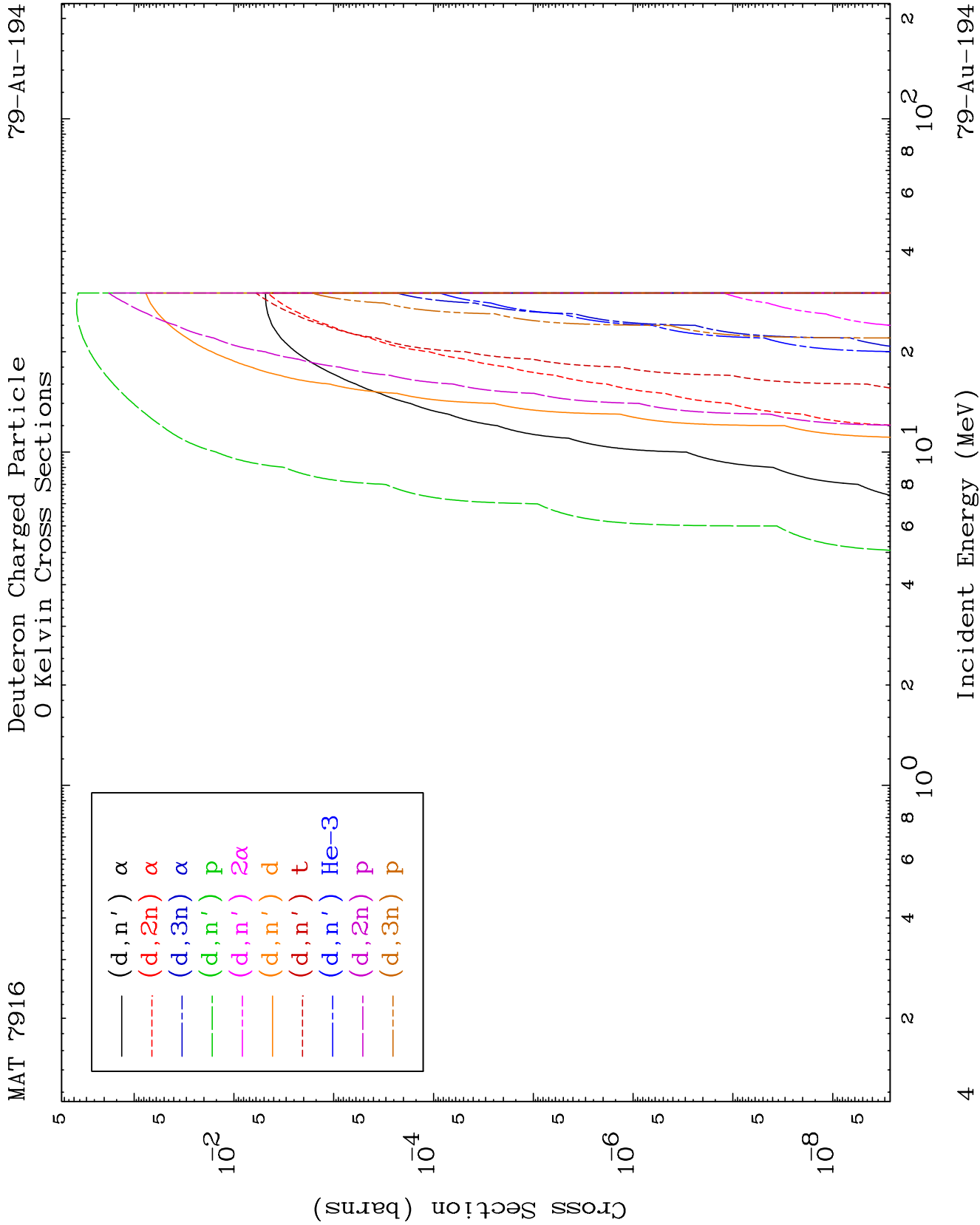
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

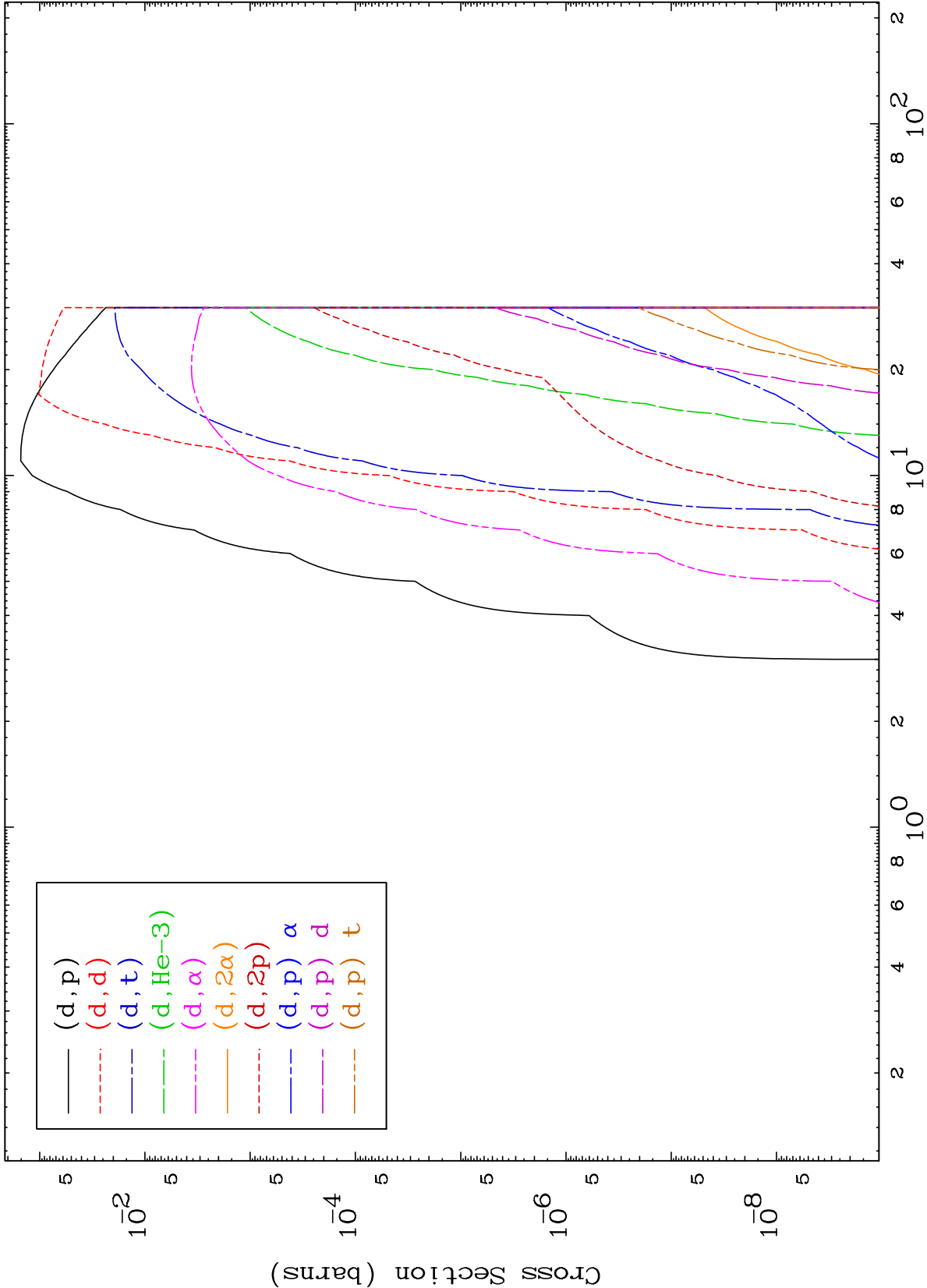
Press Mouse Button to Start







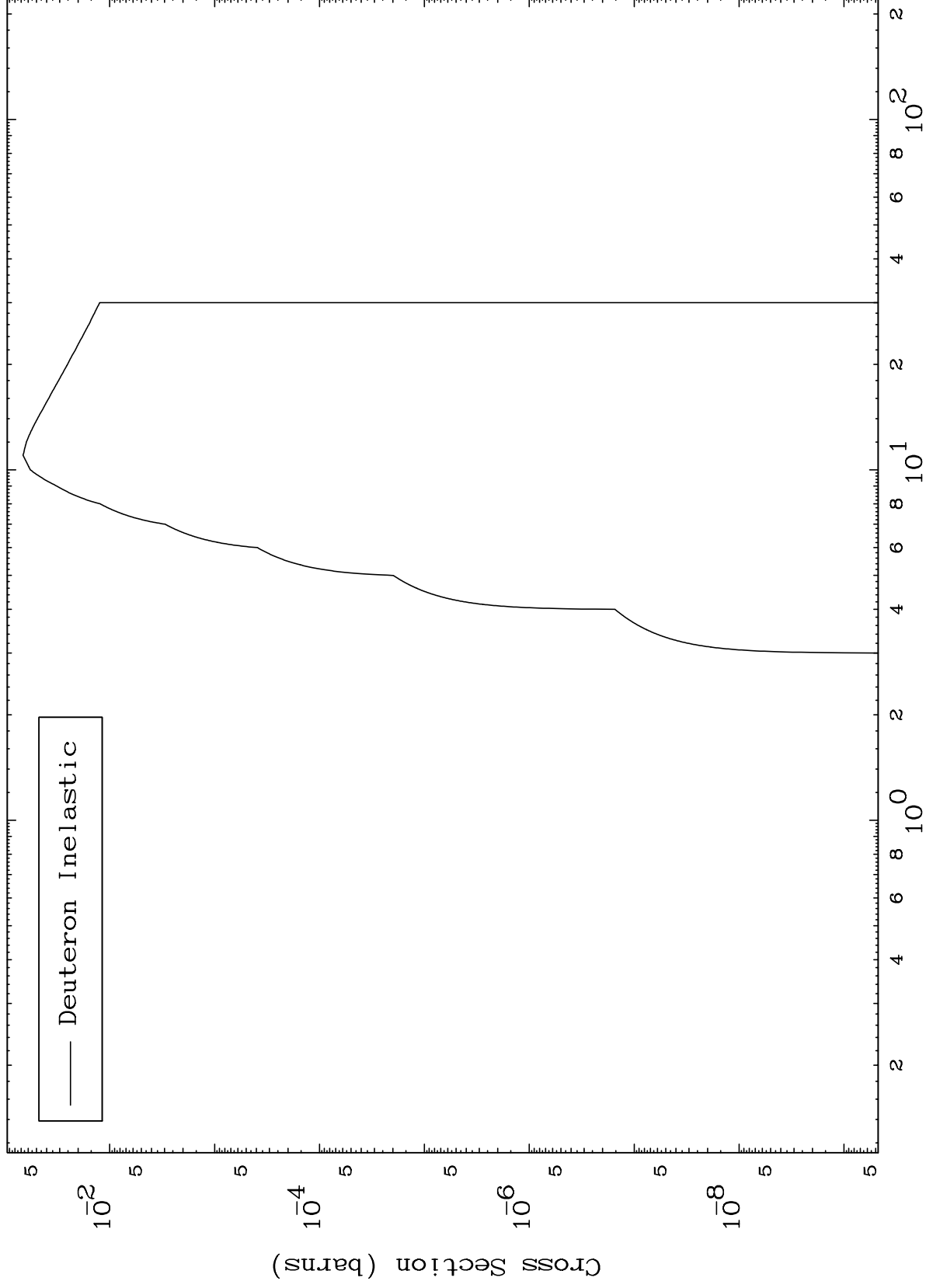




MAT 7916

79-Au-194

(d,n') Level
0 Kelvin Cross Sections



79-Au-194

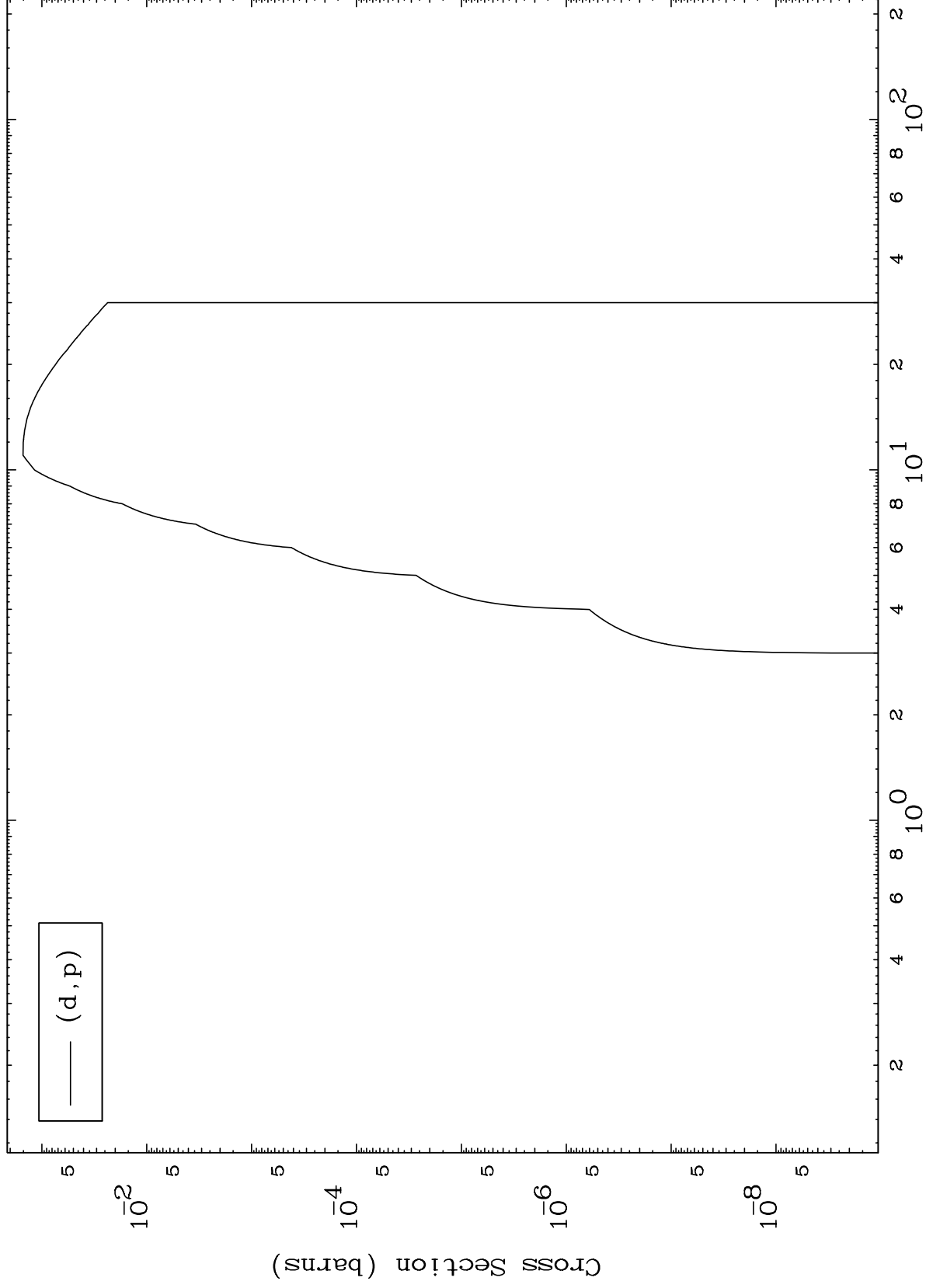
Incident Energy (MeV)

6

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79-Au-194

(d,p) Levels
0 Kelvin Cross Sections



7

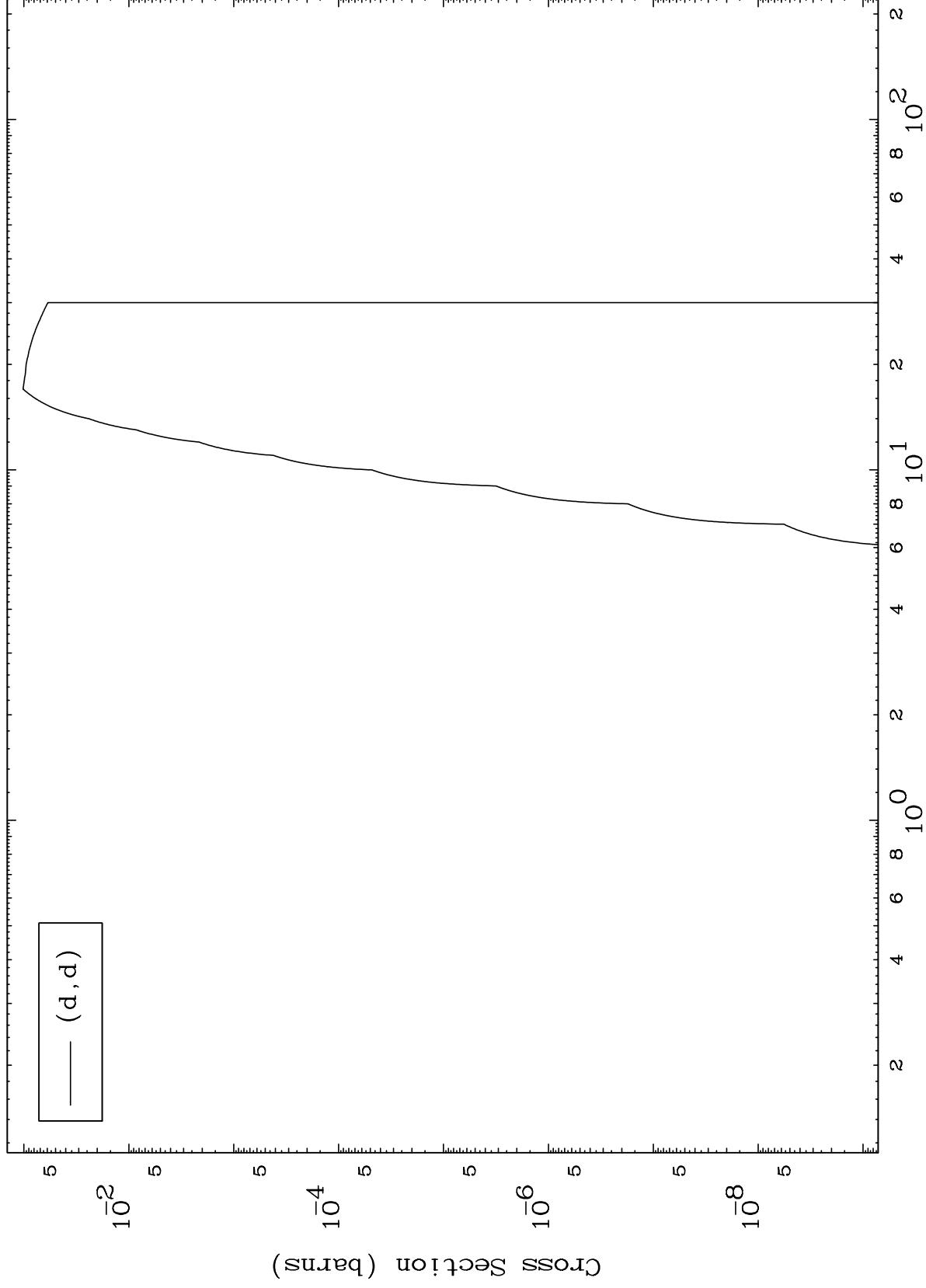
Incident Energy (MeV)

79-Au-194

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79-Au-194

(d,d) Levels
0 Kelvin Cross Sections



79-Au-194

Incident Energy (MeV)

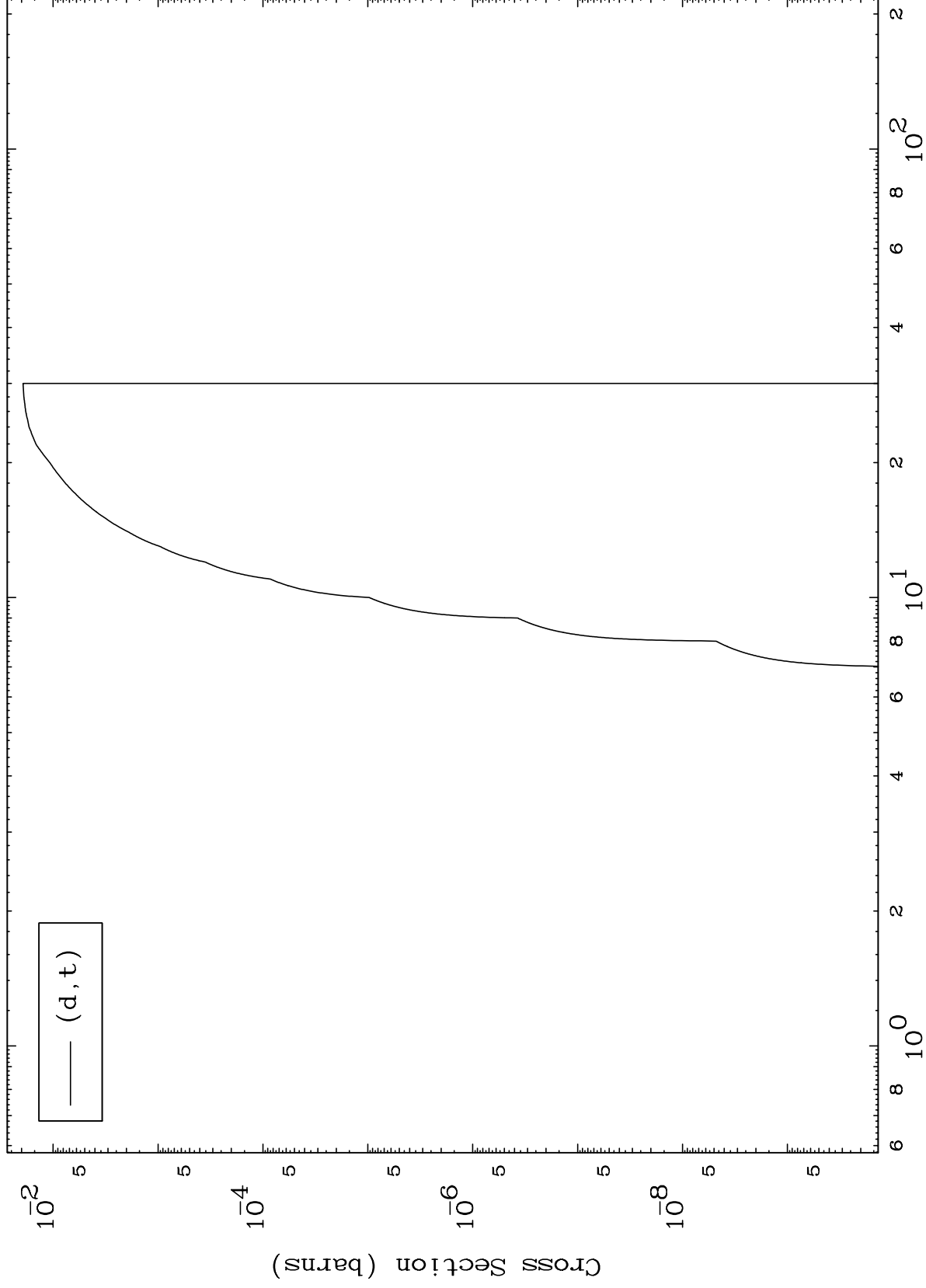
8

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(d,t) Levels

79-Au-194

0 Kelvin Cross Sections



9

Incident Energy (MeV)

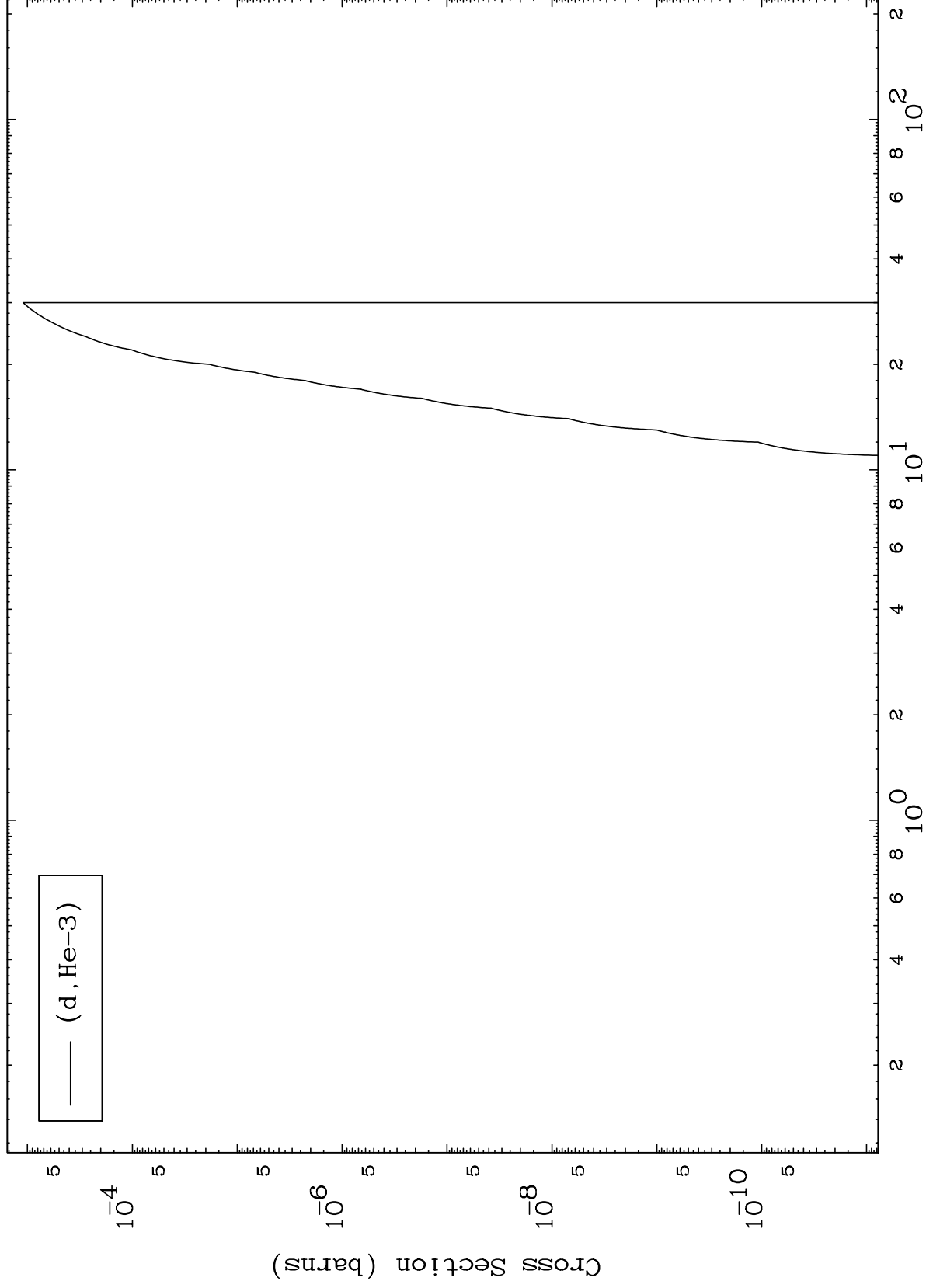
79-Au-194

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(d,He3) Levels

79-Au-194

0 Kelvin Cross Sections

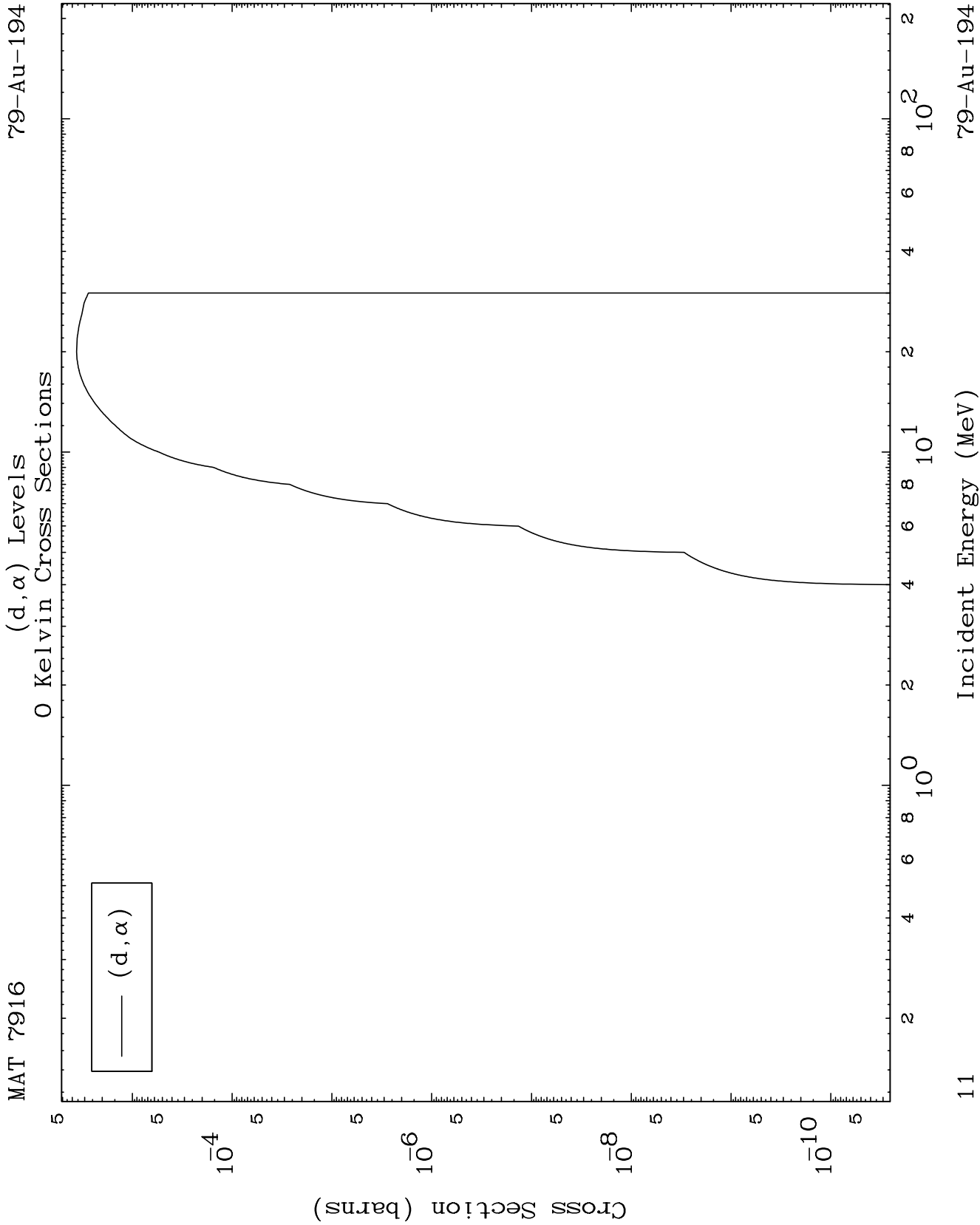


— (d, He-3)

10

Incident Energy (MeV)

79-Au-194

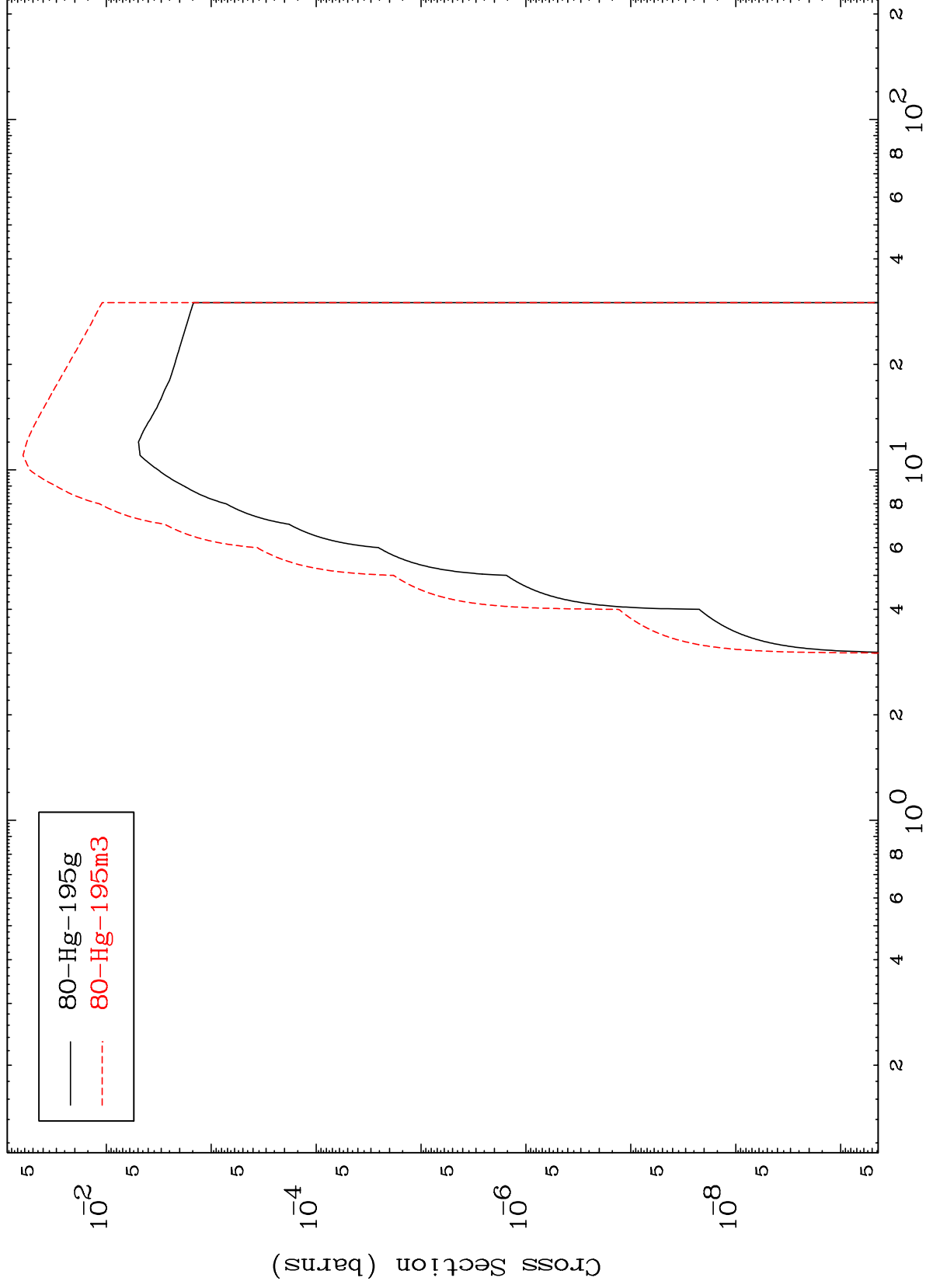


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Deuteron Inelastic

79-Au-194

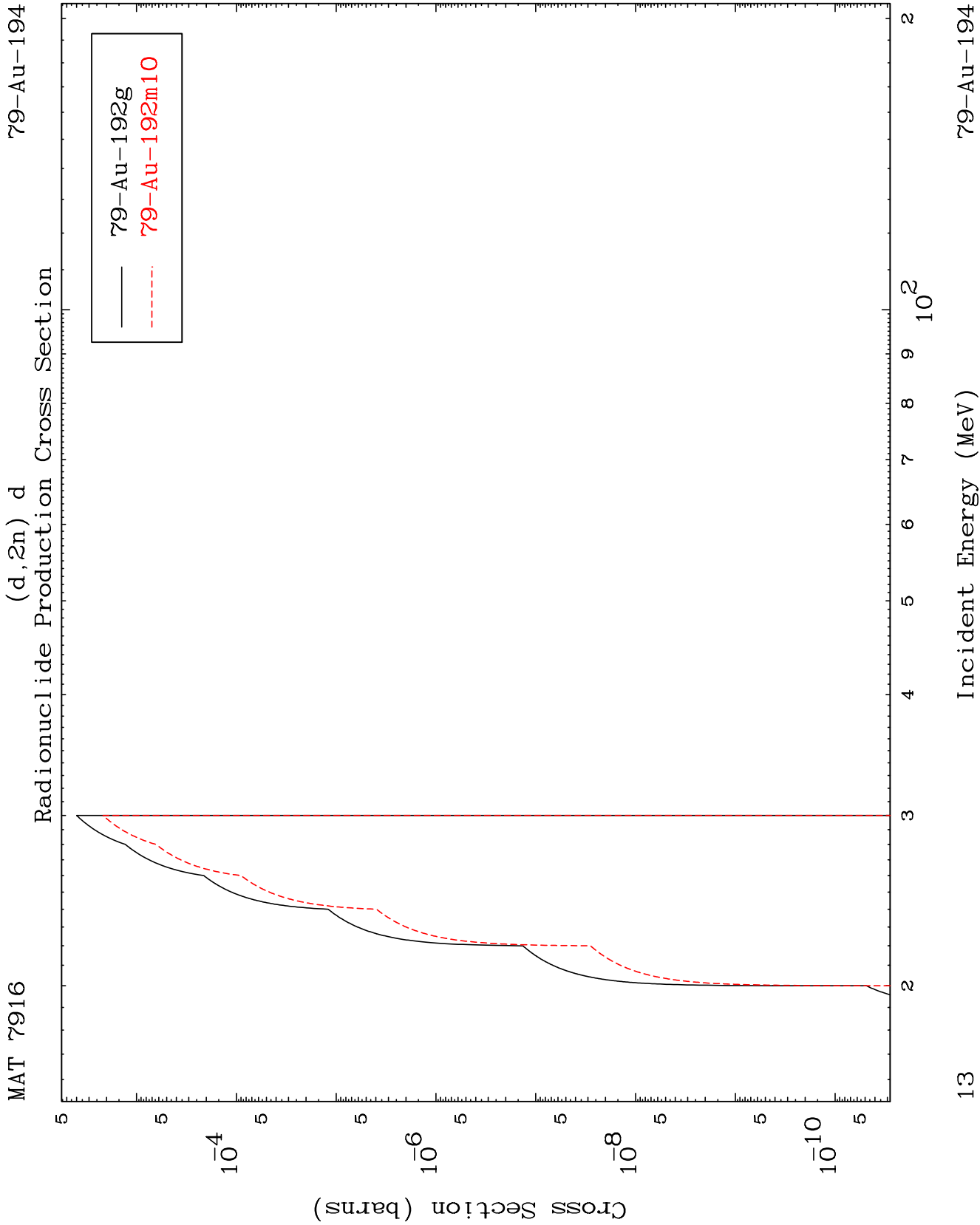
Radionuclide Production Cross Section



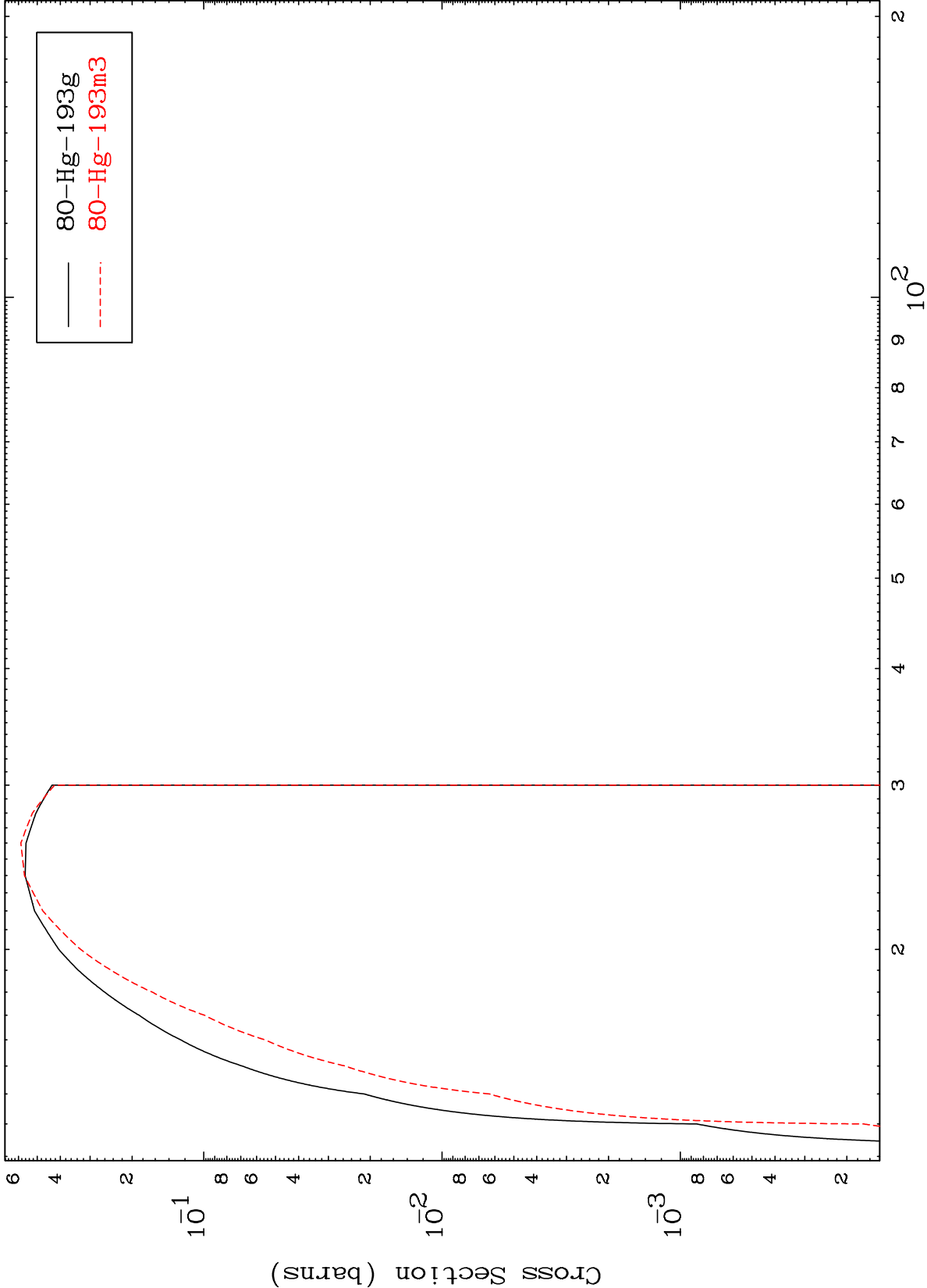
12

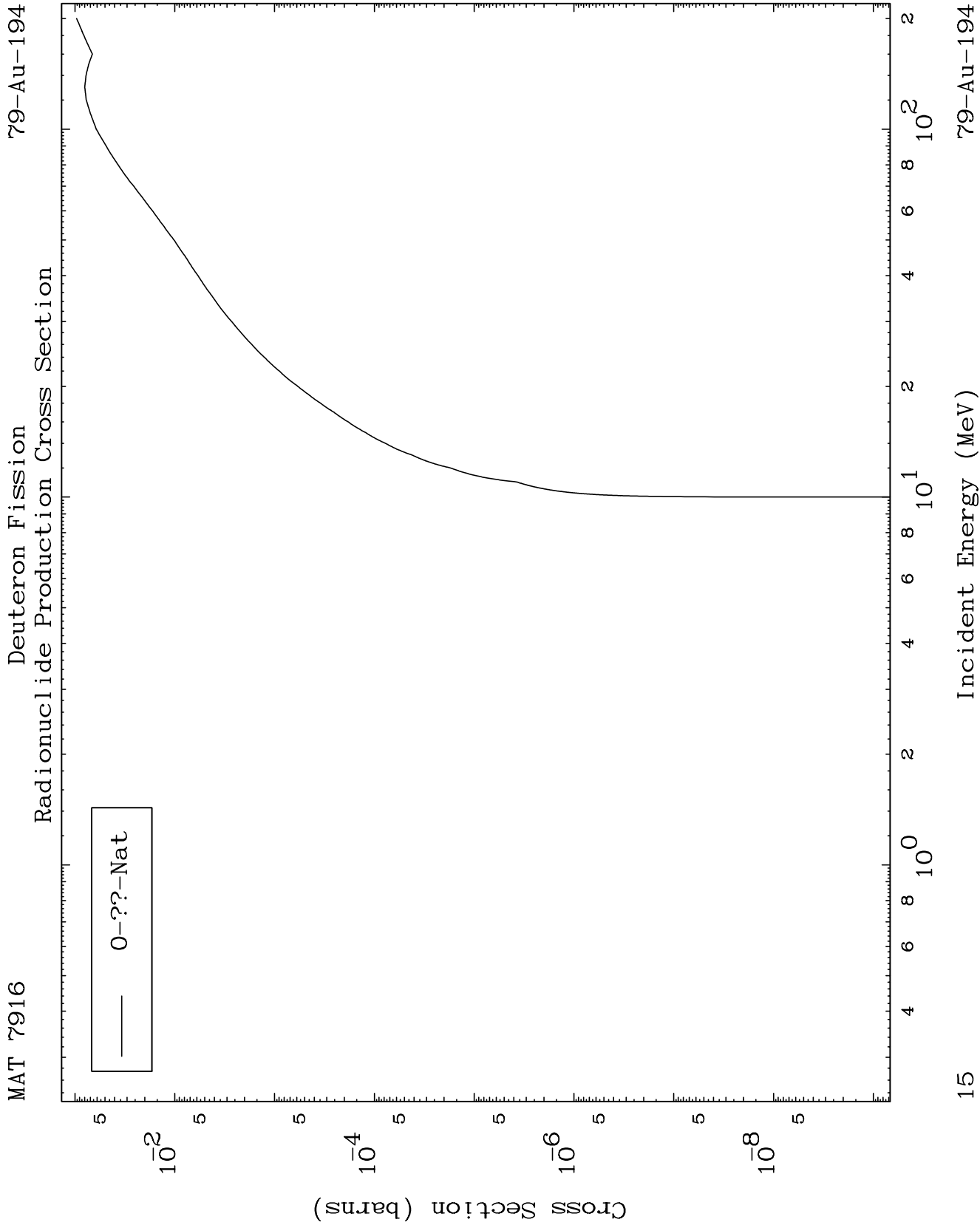
Incident Energy (MeV)

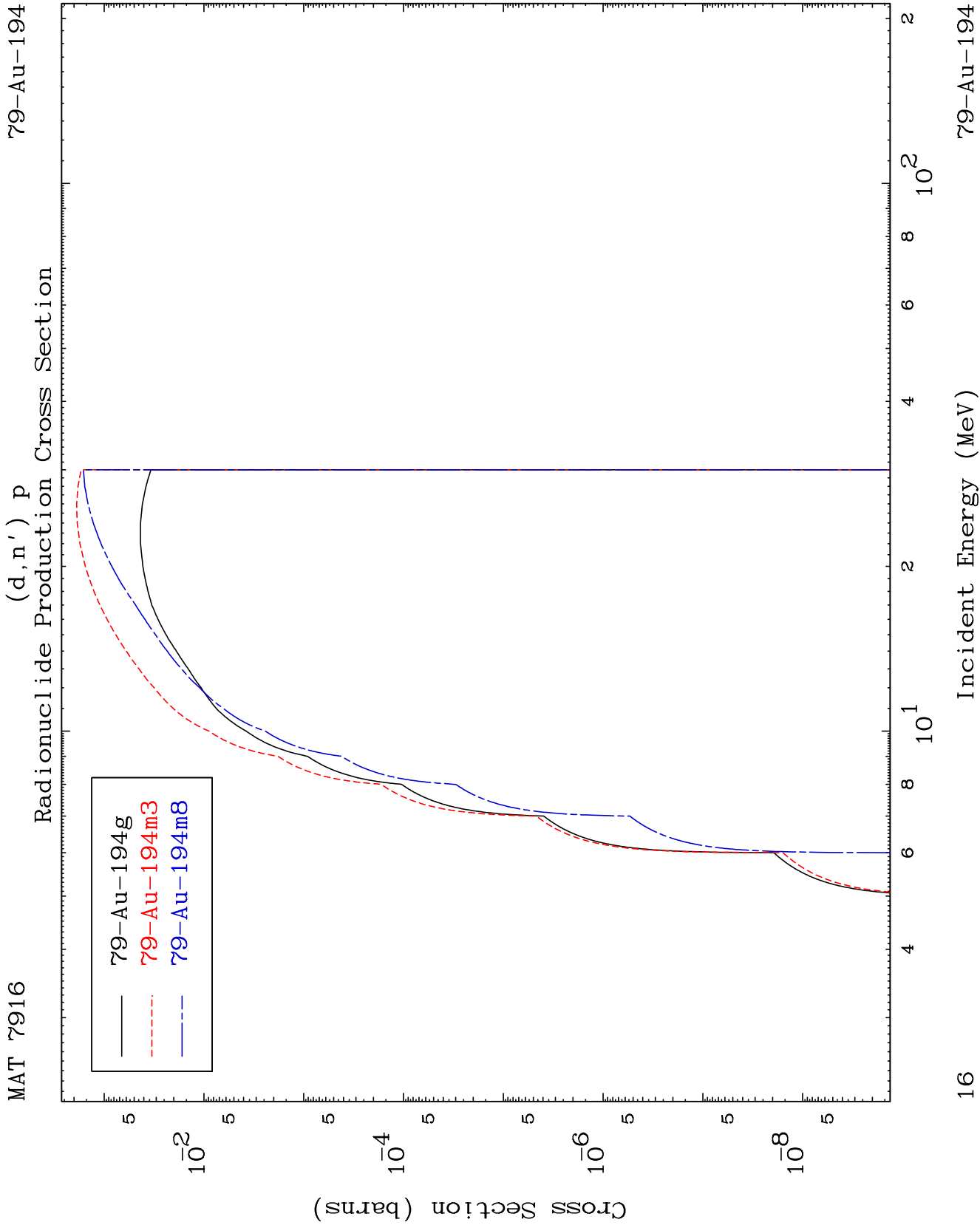
79-Au-194

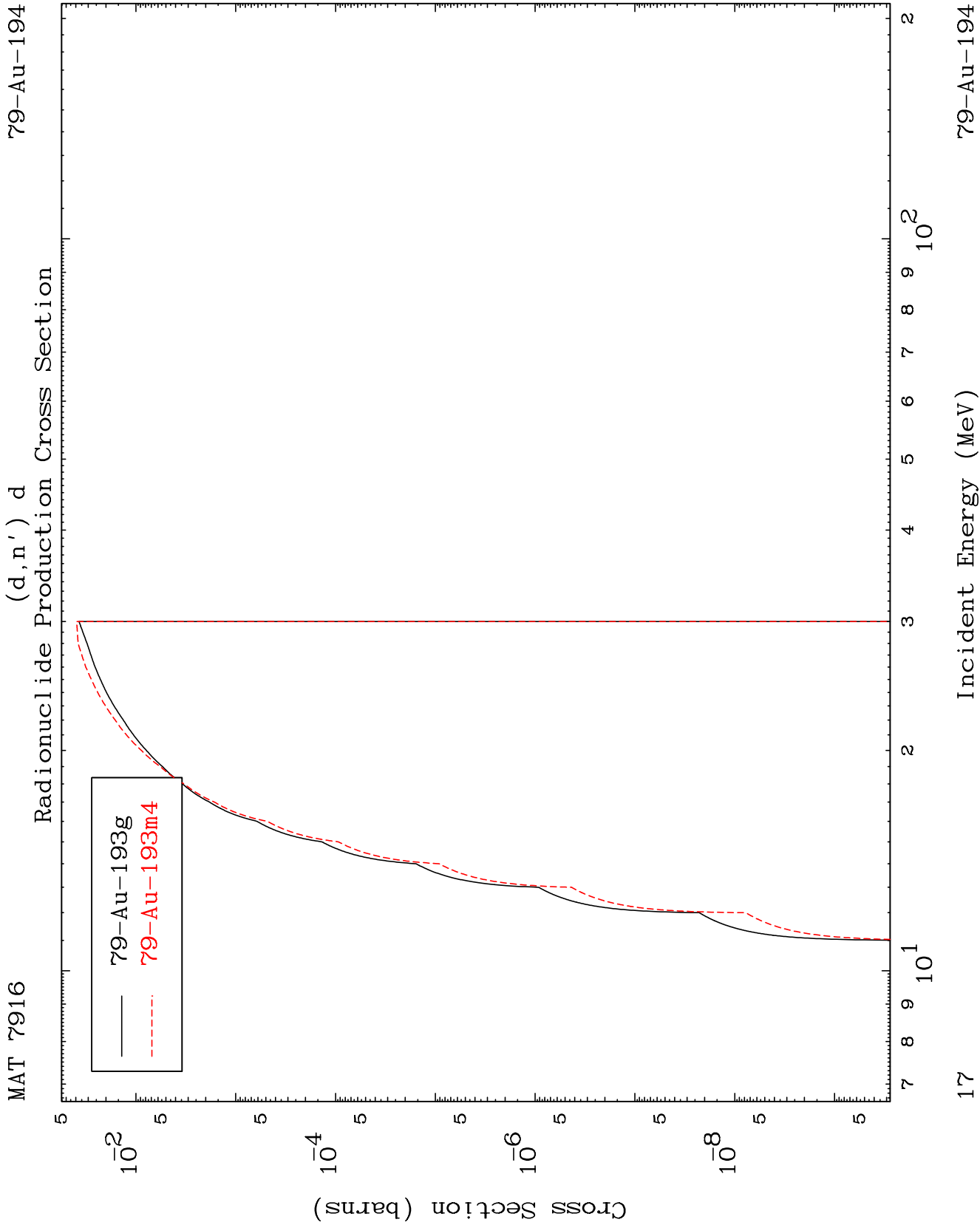


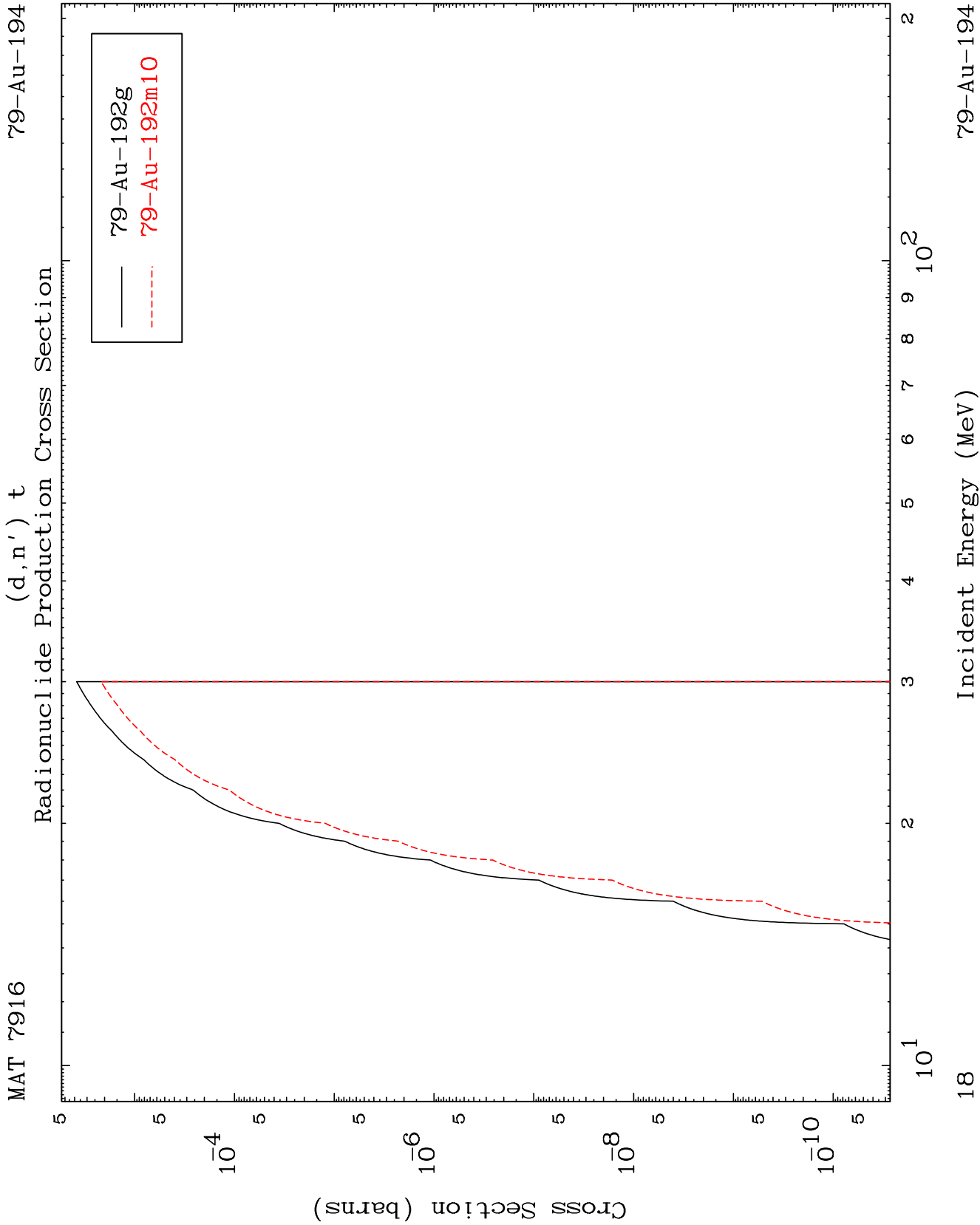
Radionuclide Production Cross Section
(d,3n)

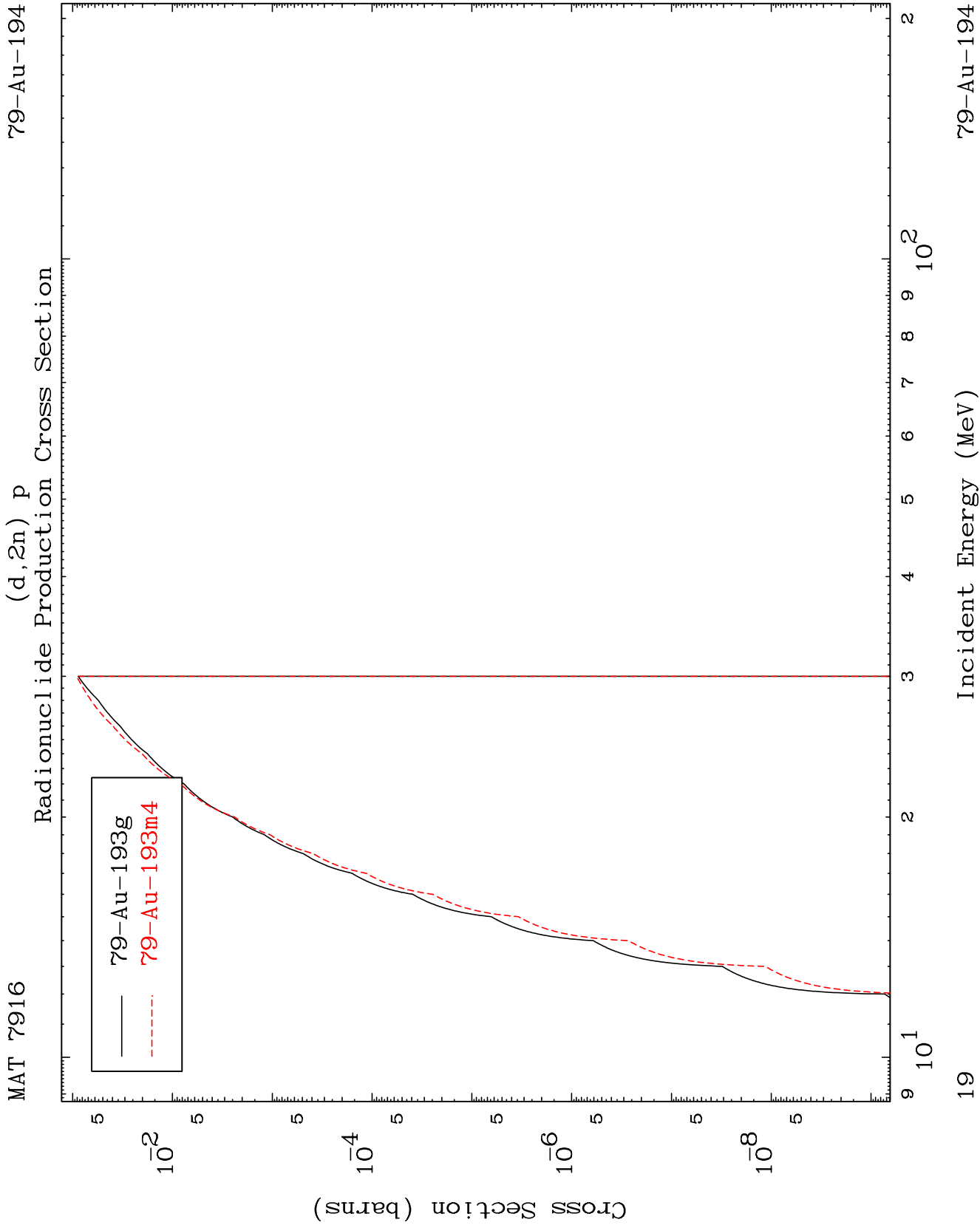


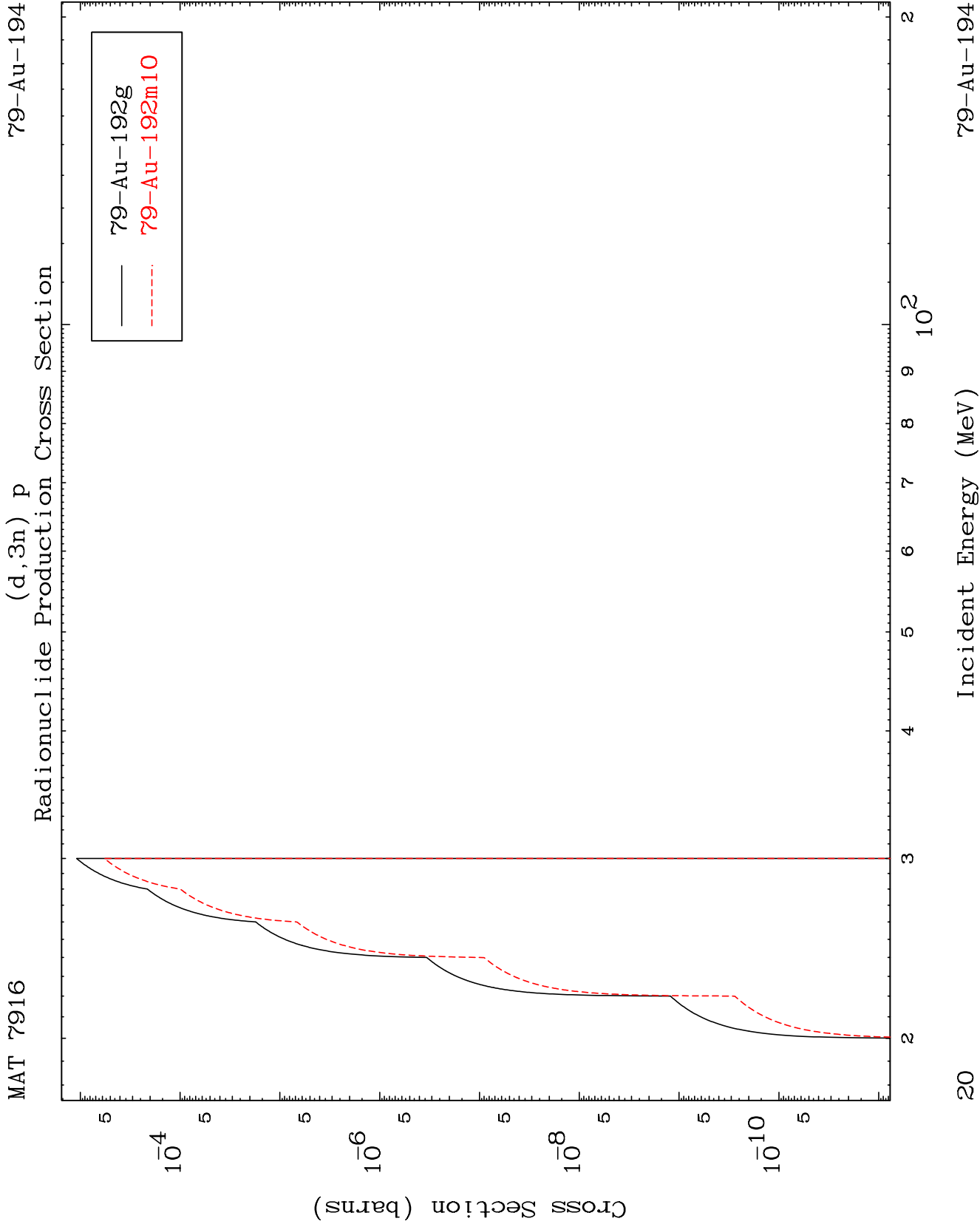








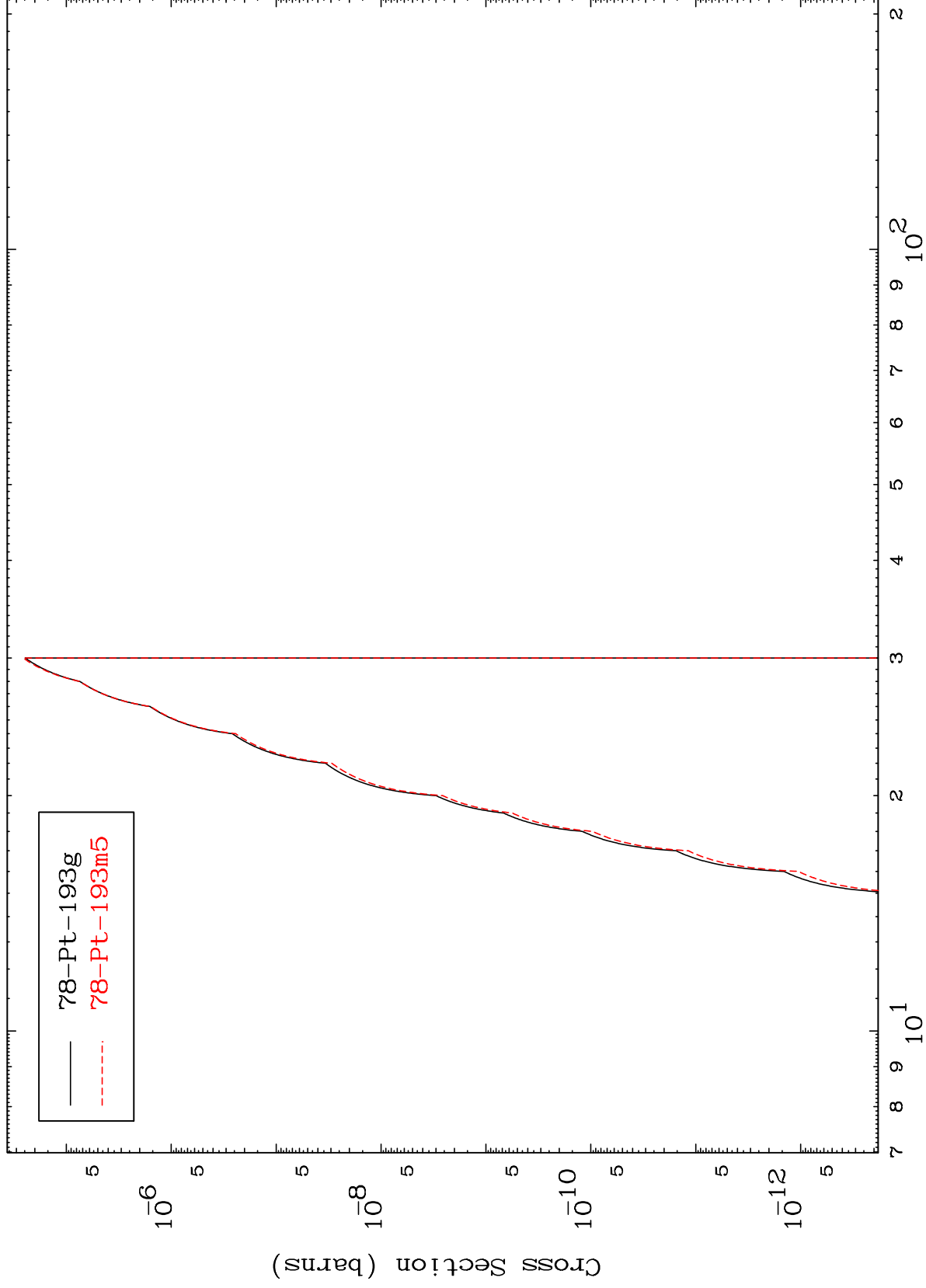




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79-Au-194

(d,2n) p
Radionuclide Production Cross Section

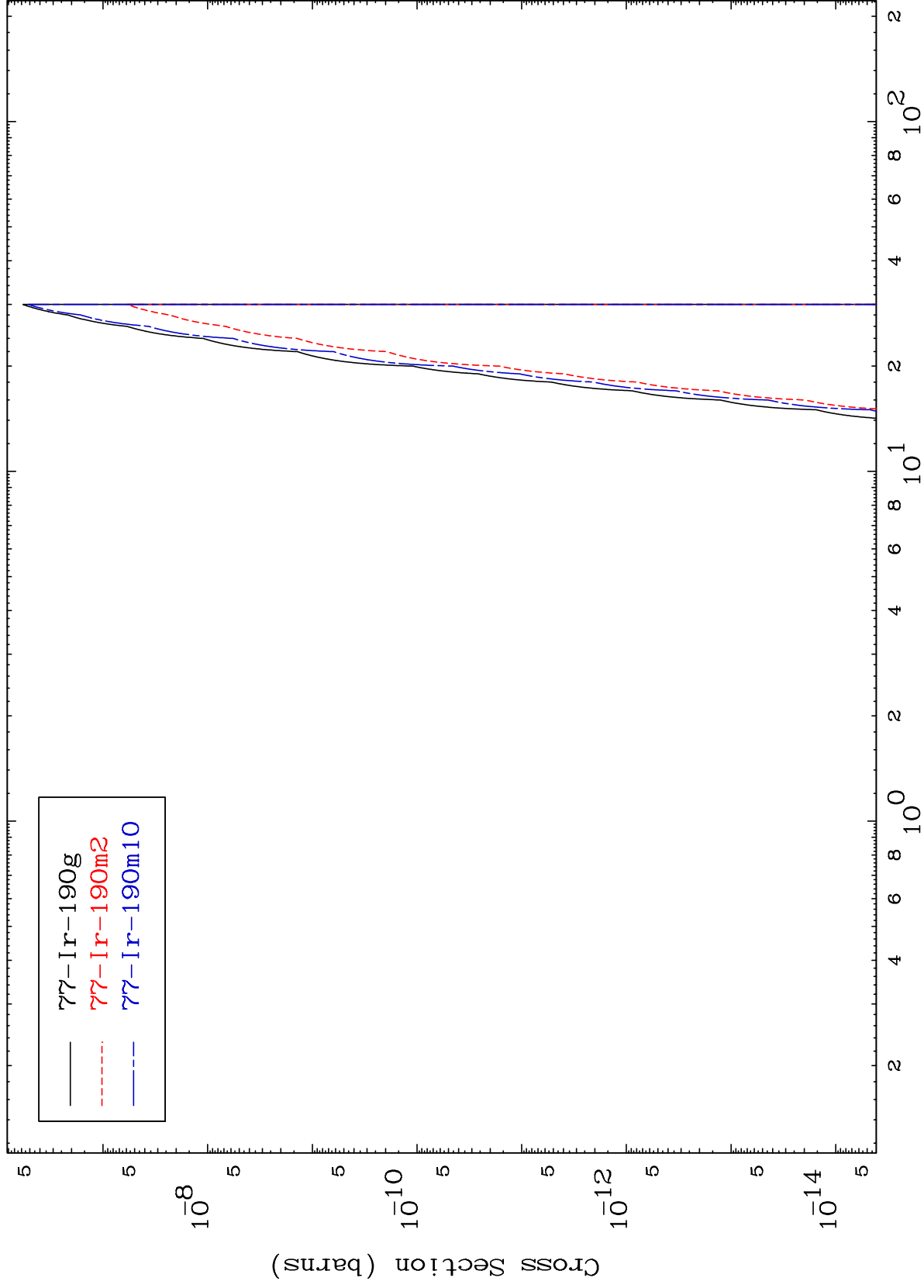


79-Au-194

Incident Energy (MeV)

21

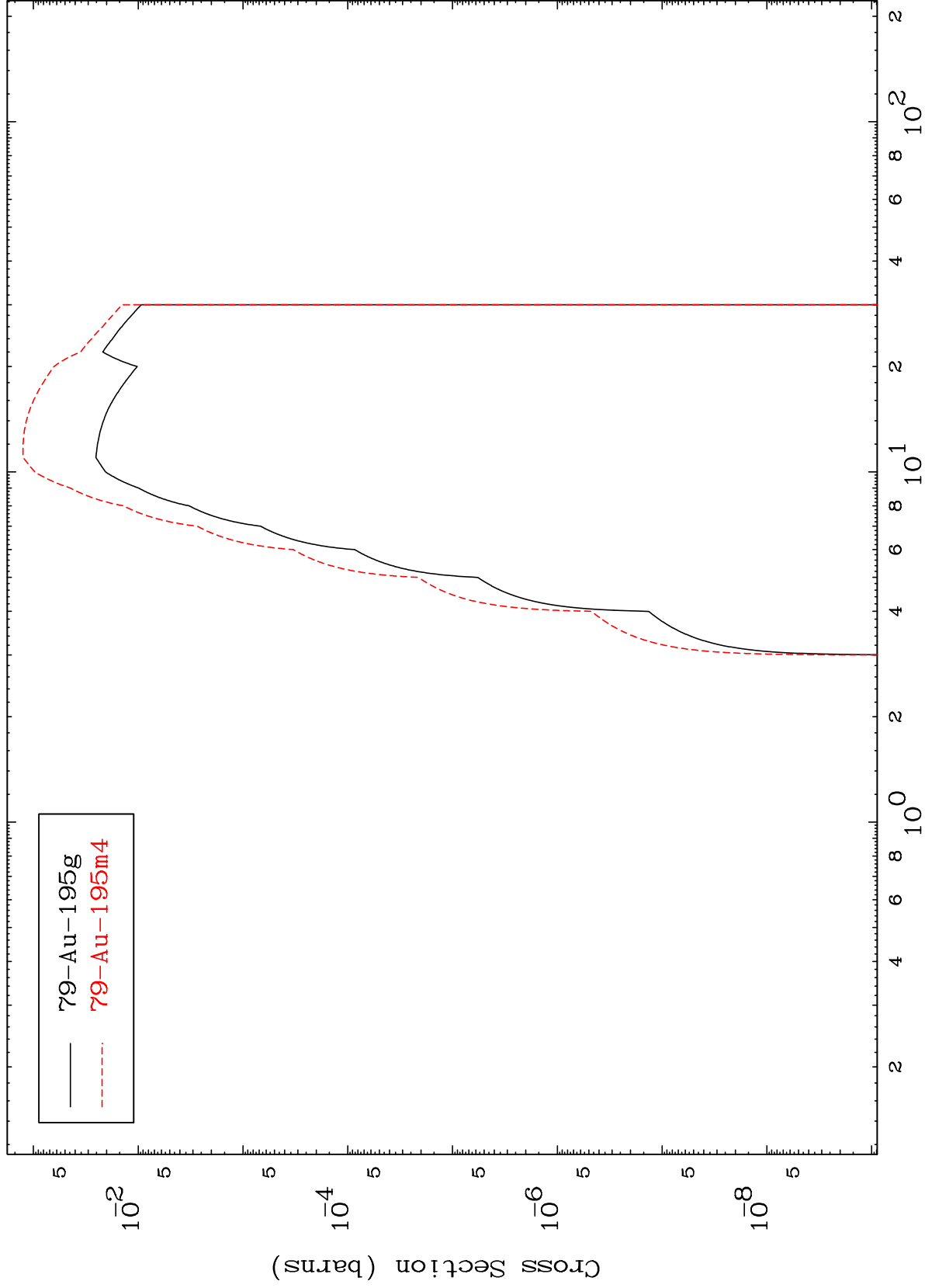
Radionuclide Production Cross Section
(d,n') p α



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79-Au-194

(d,p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

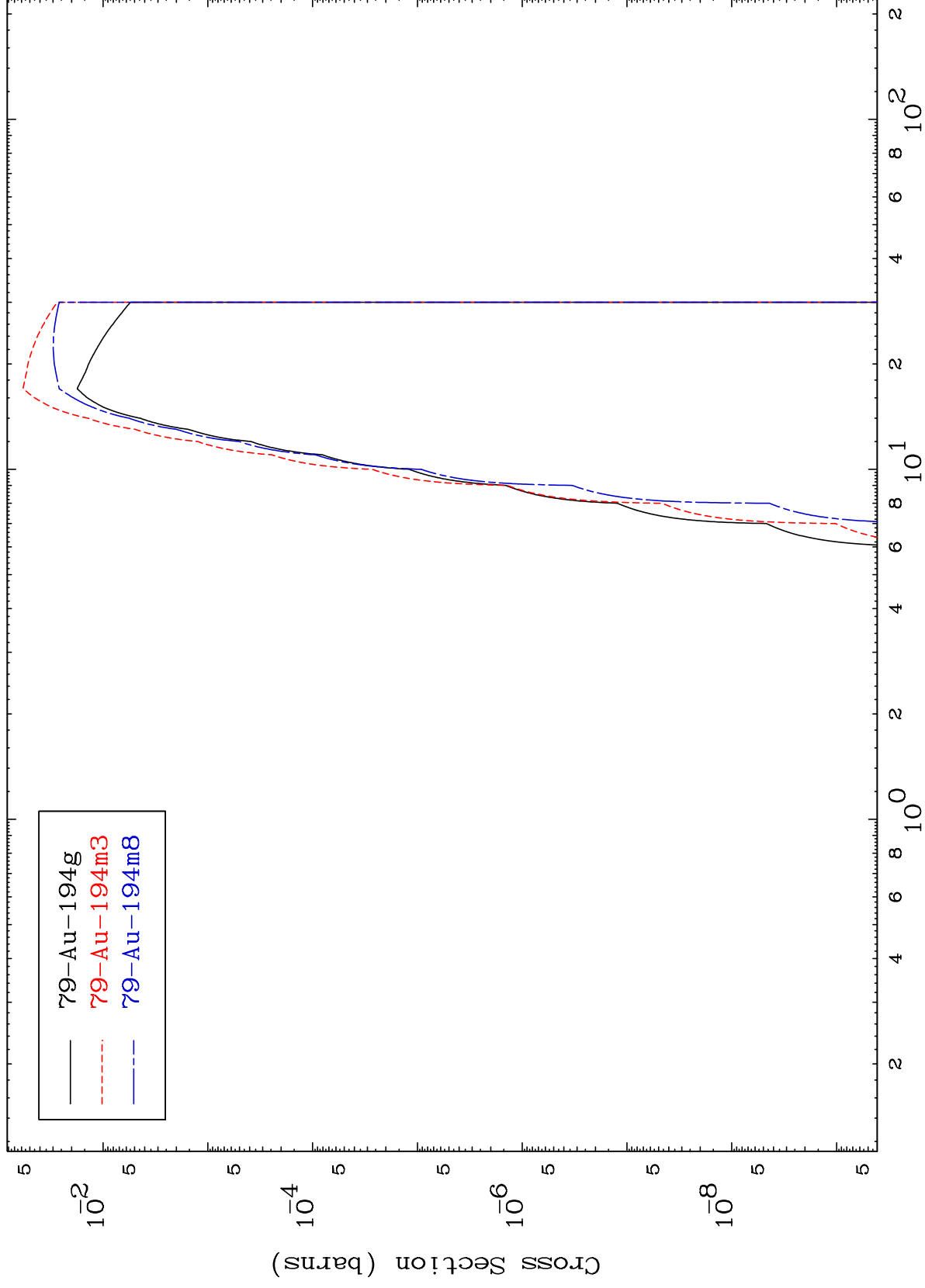
79-Au-194

MAT 7916

(d,d)

79-Au-194

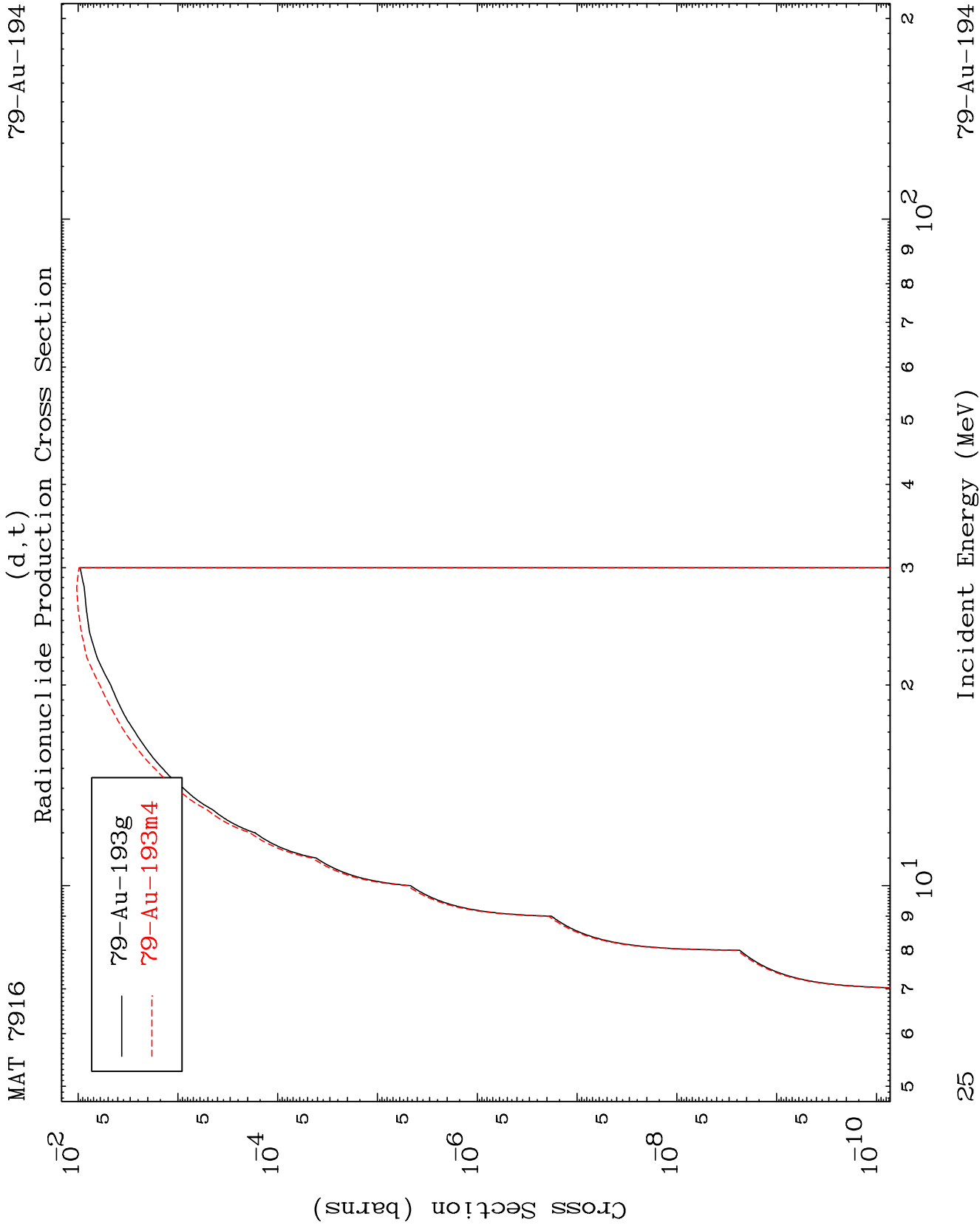
Radionuclide Production Cross Section



24

Incident Energy (MeV)

79-Au-194

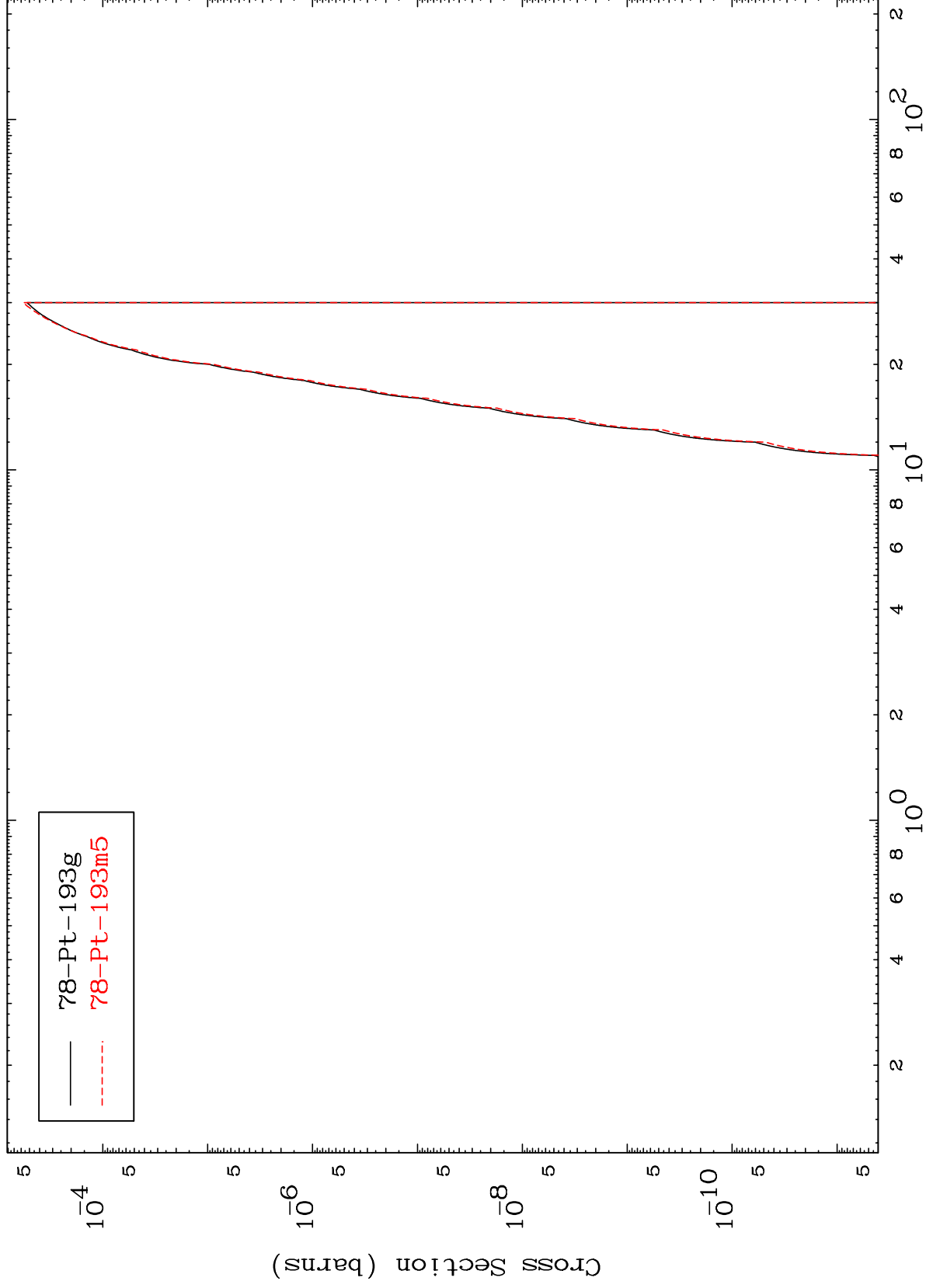


MAT 7916

(d,He-3)

79-Au-194

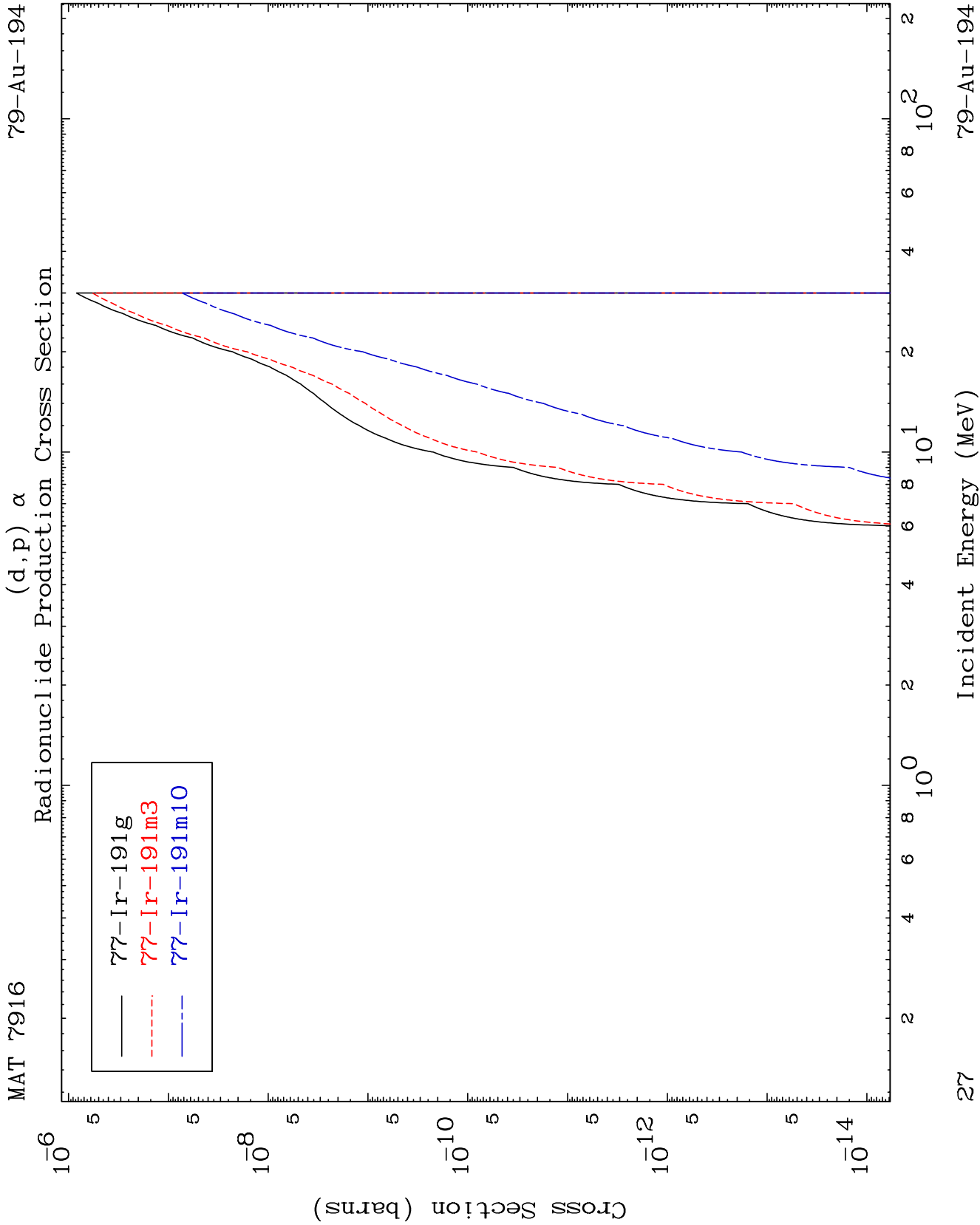
Radionuclide Production Cross Section



26

Incident Energy (MeV)

79-Au-194

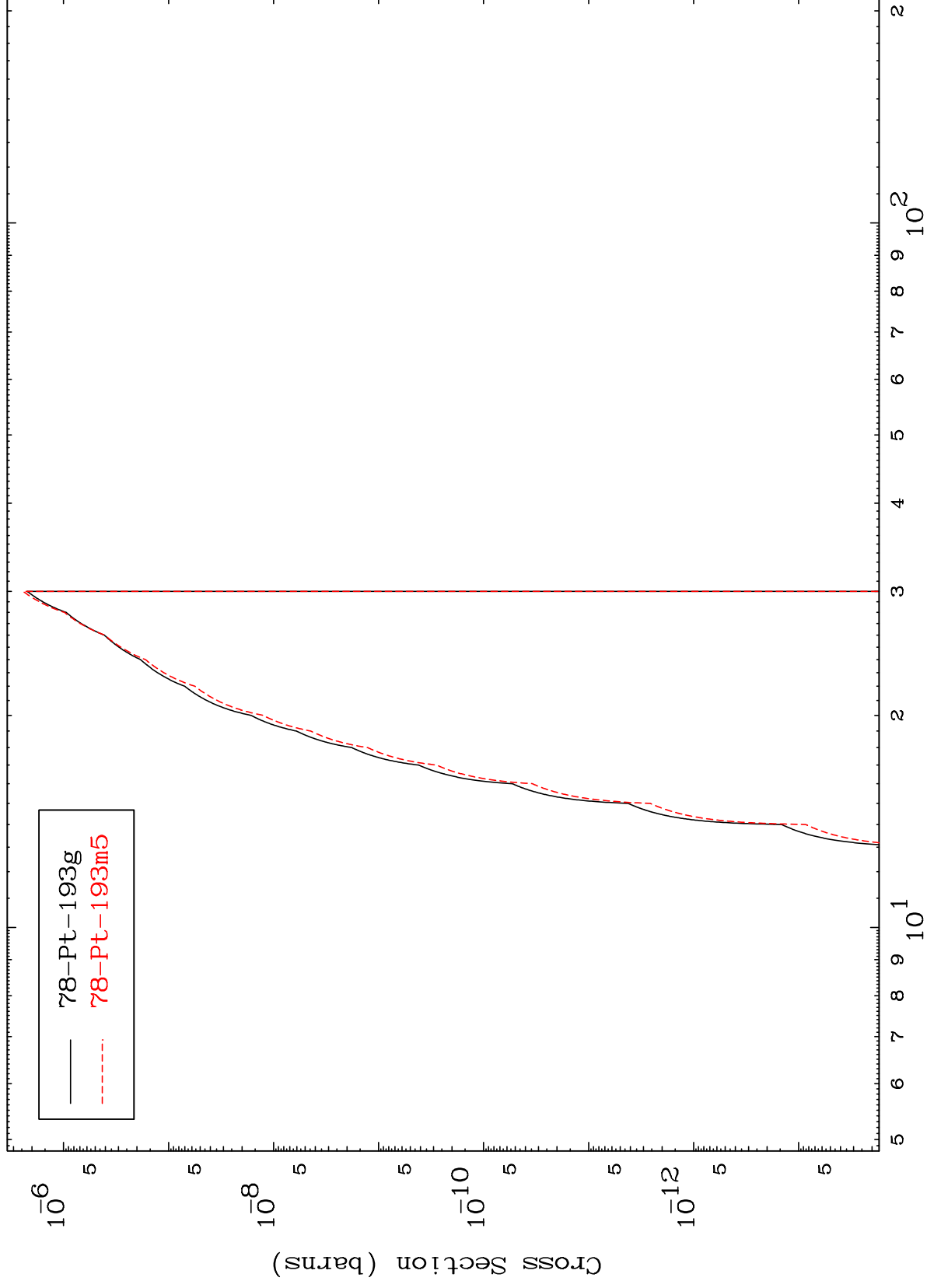


MAT 7916

(d,p) d

⁷⁹Au-194

Radionuclide Production Cross Section



28

Incident Energy (MeV)

⁷⁹Au-194

Radionuclide Production Cross Section

