

Program EVALPLOT
(Version 2018-1)

by

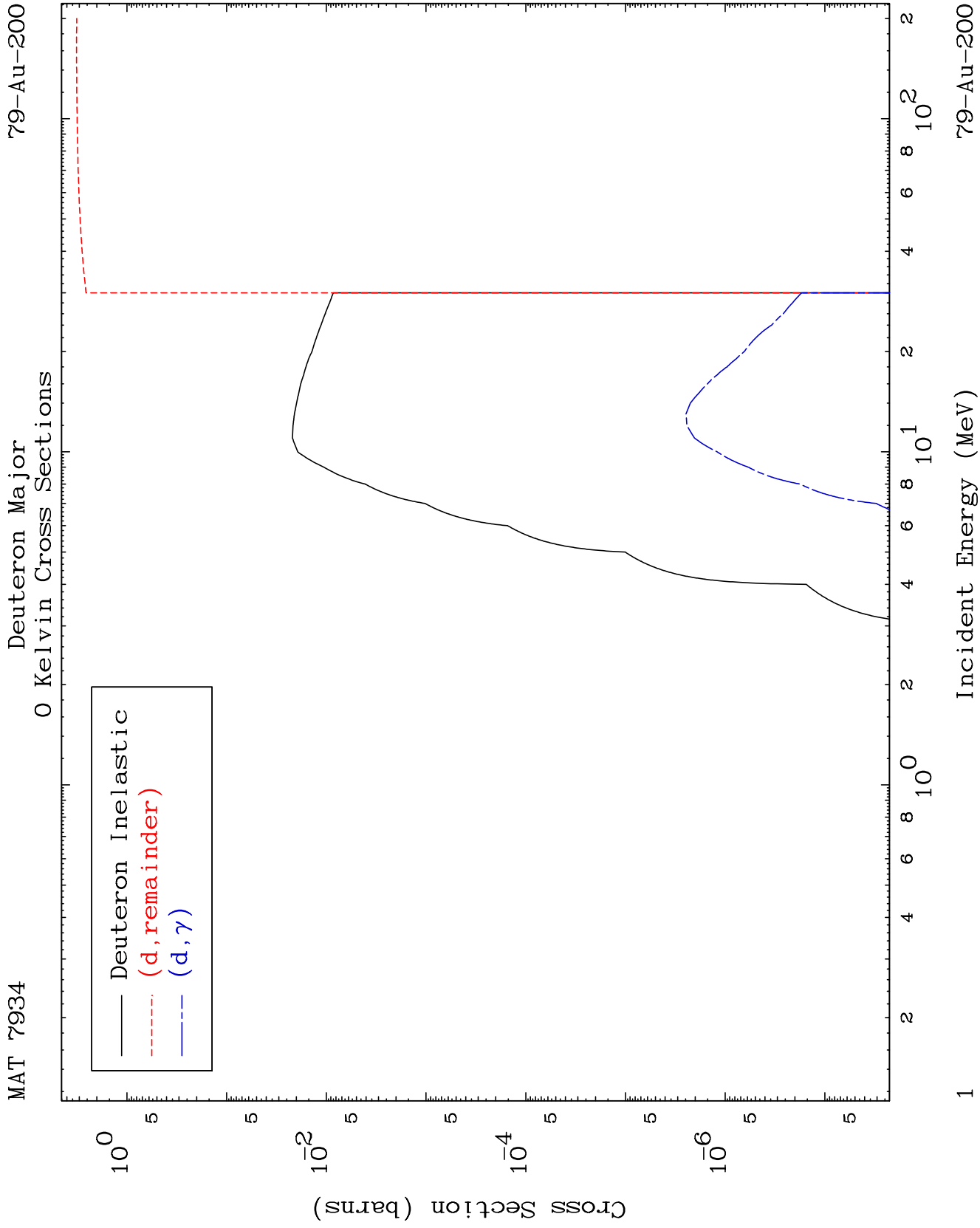
Dermott E. Cullen
(Present Contact Information)

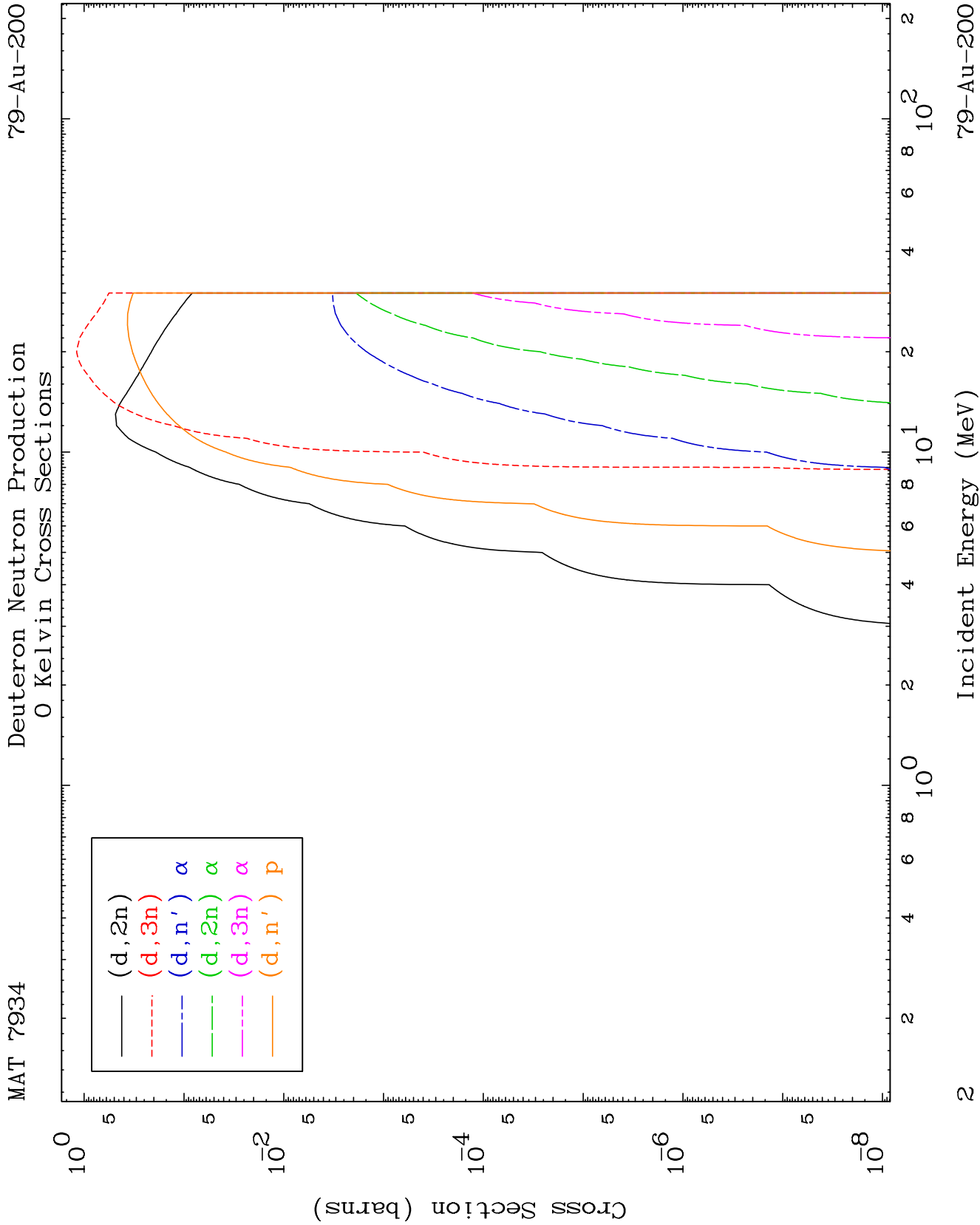
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

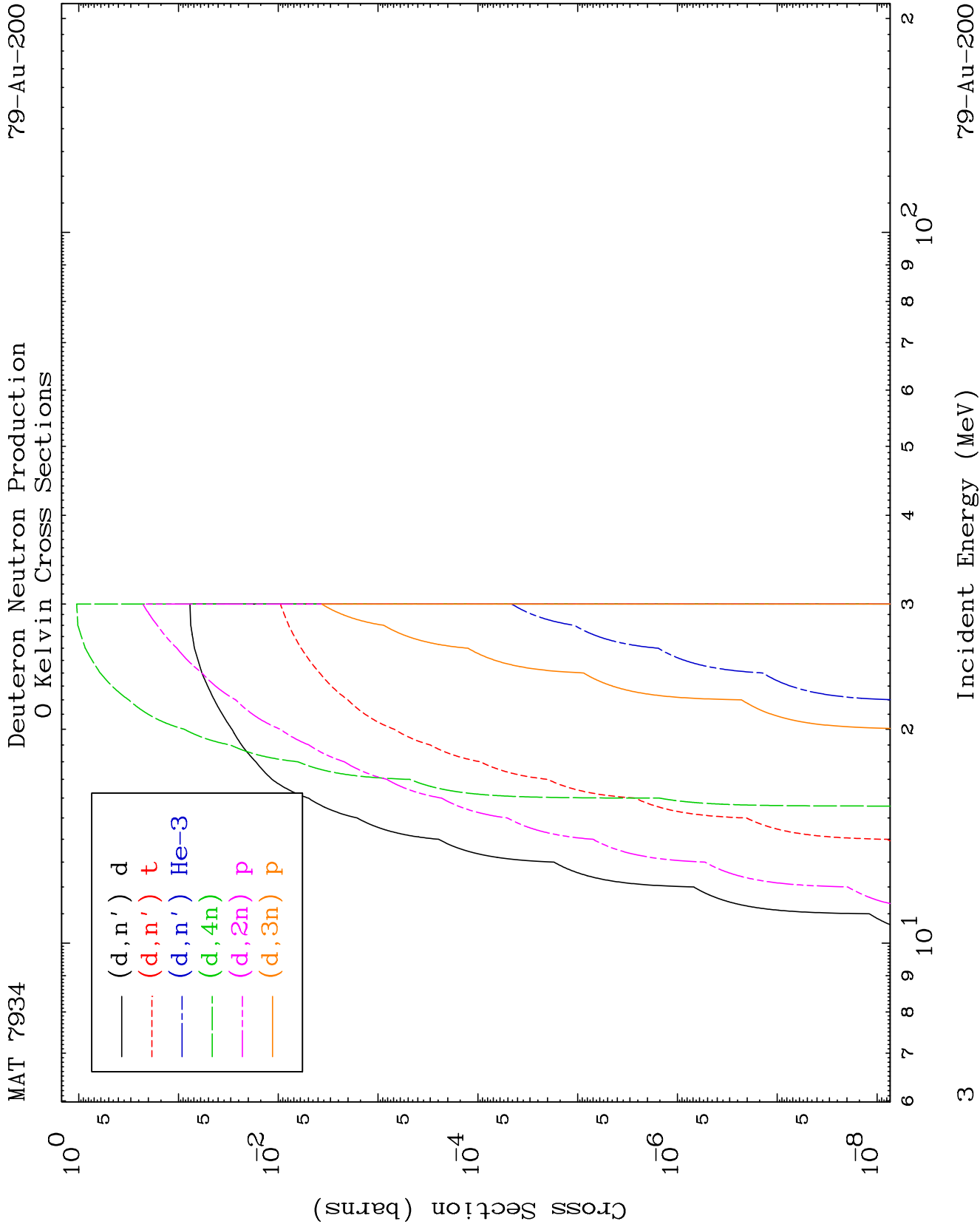
Tele: 925-443-1911

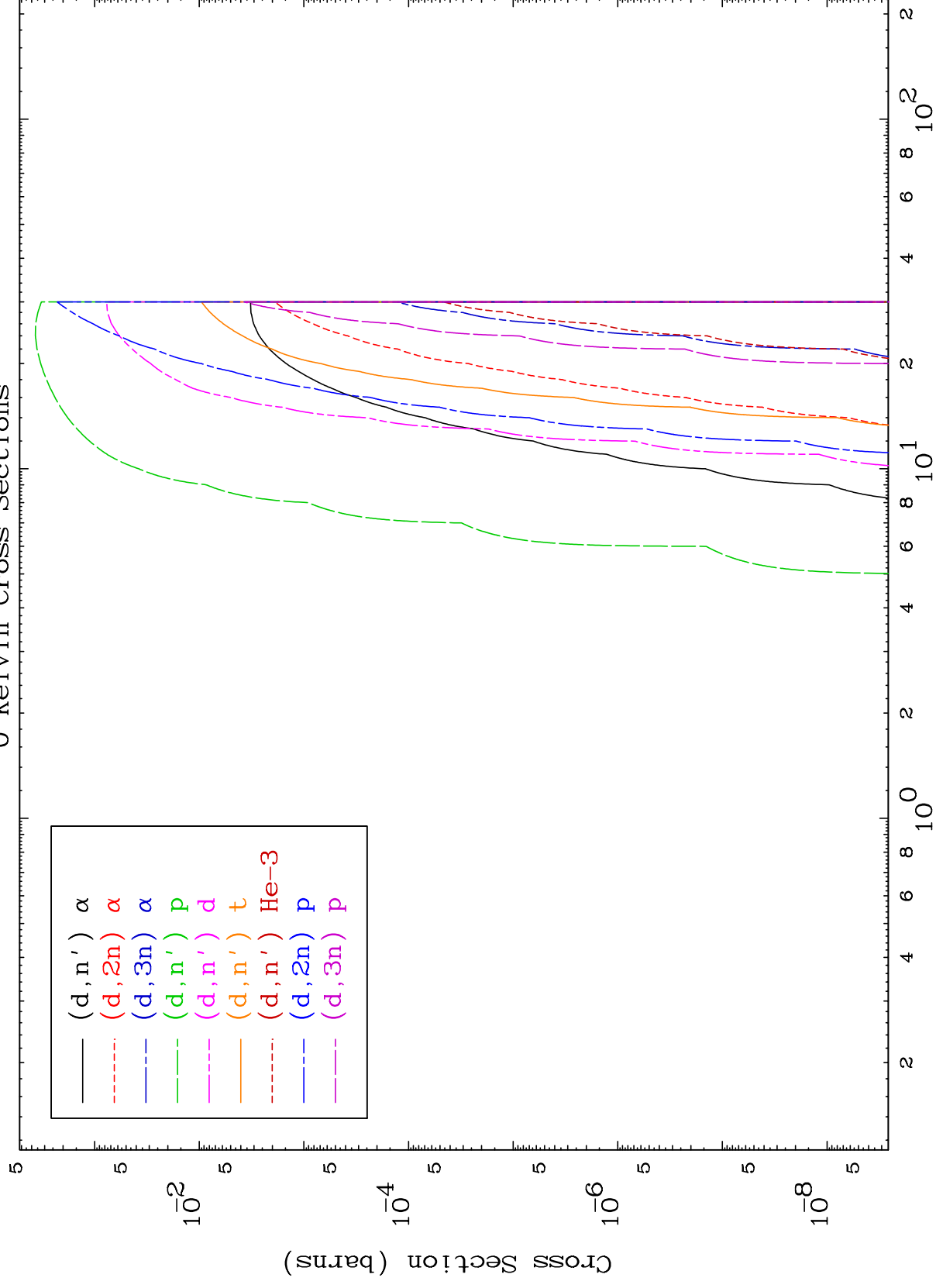
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

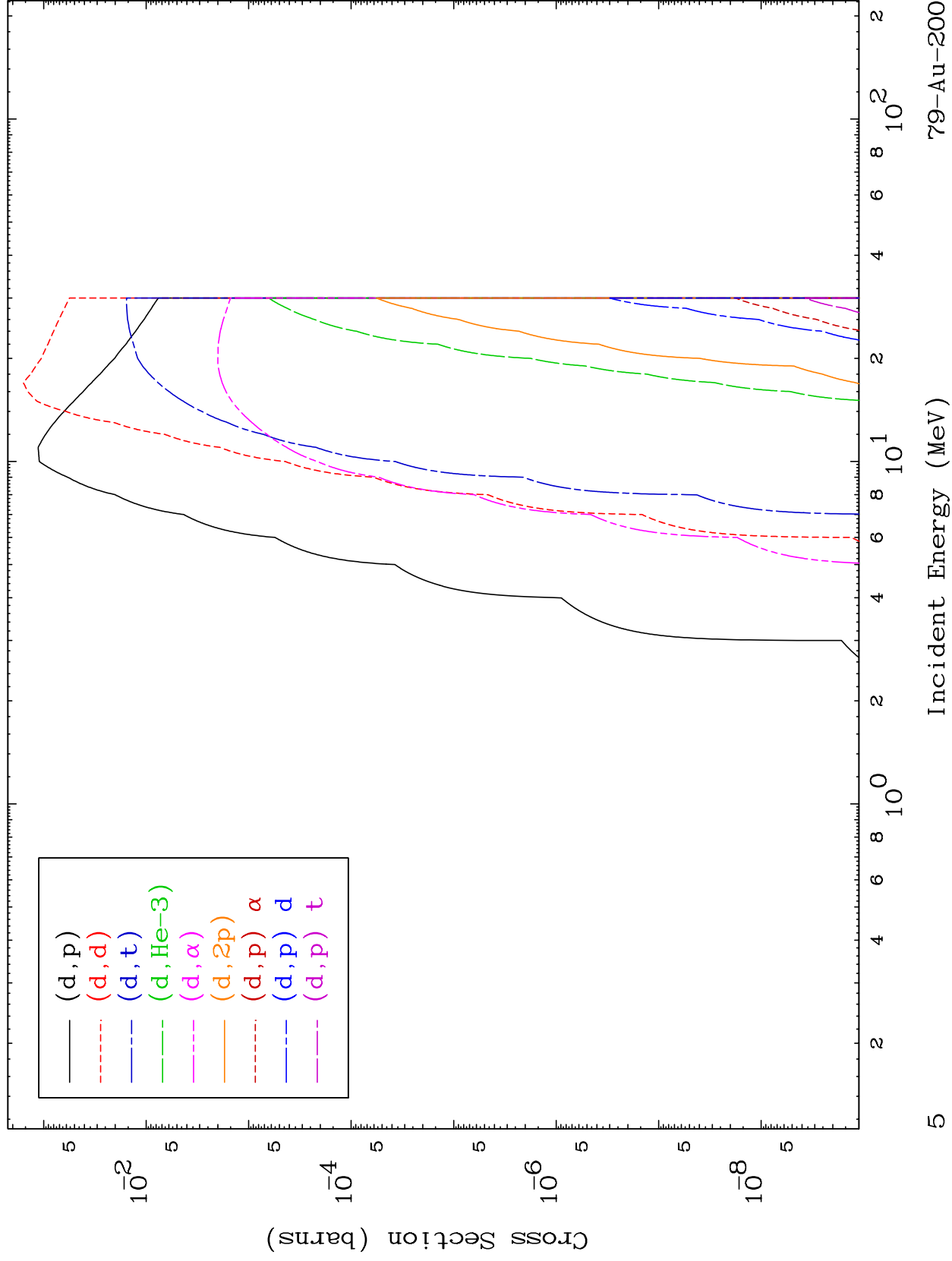
Press Mouse Button to Start







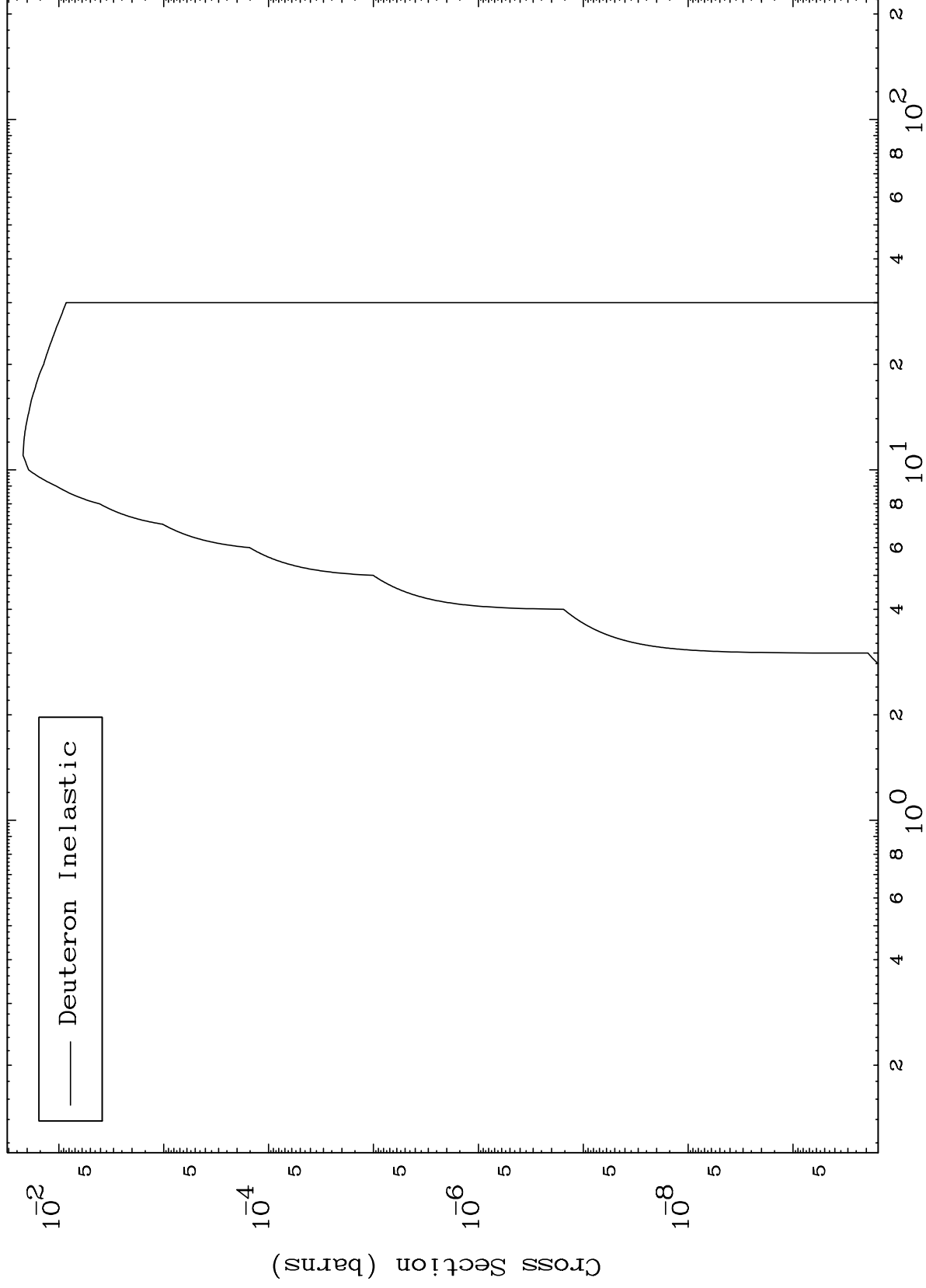




MAT 7934

79-Au-200

(d,n') Level
0 Kelvin Cross Sections



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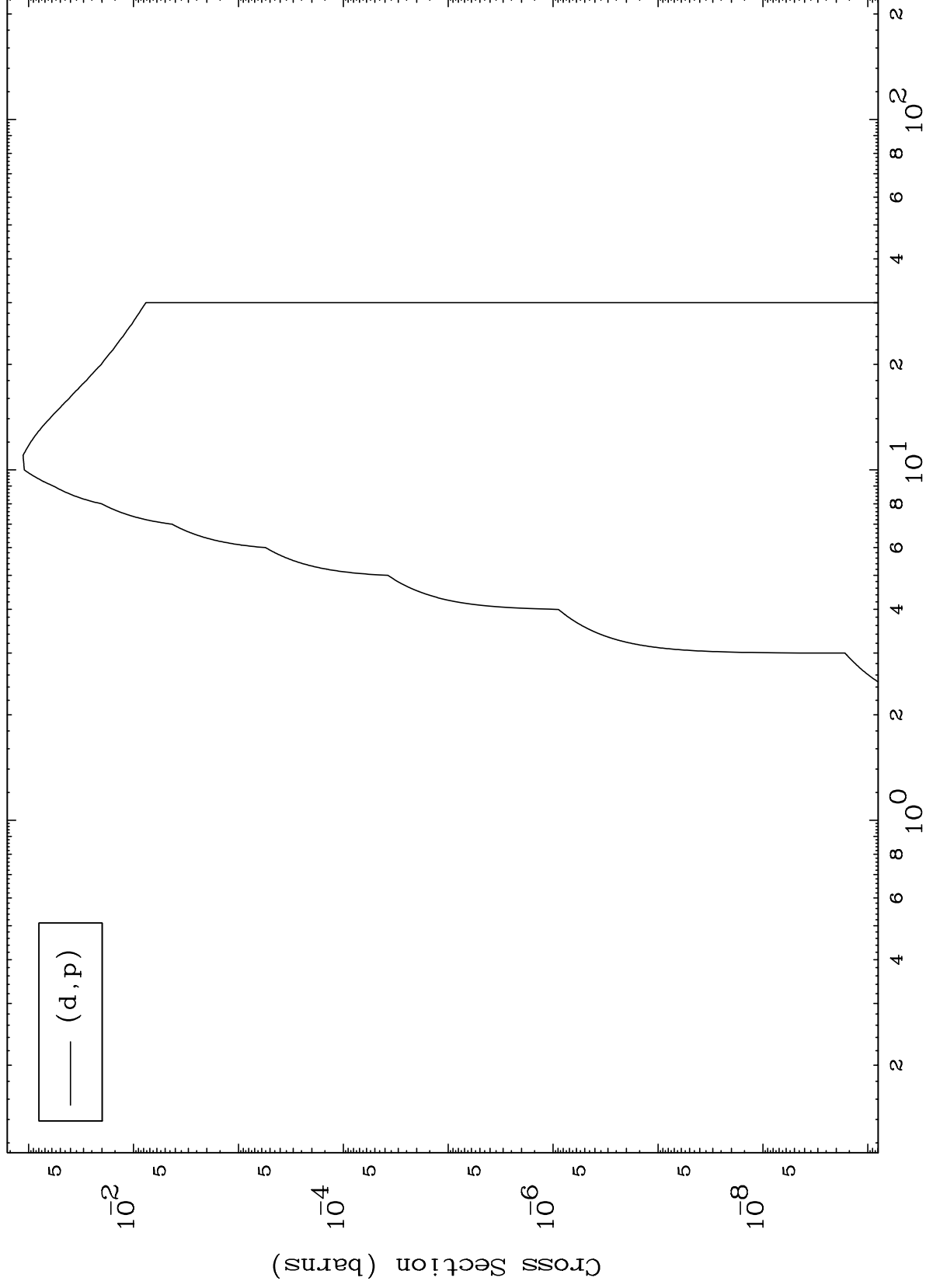
79-Au-200

Incident Energy (MeV)

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79-Au-200

(d,p) Levels
0 Kelvin Cross Sections



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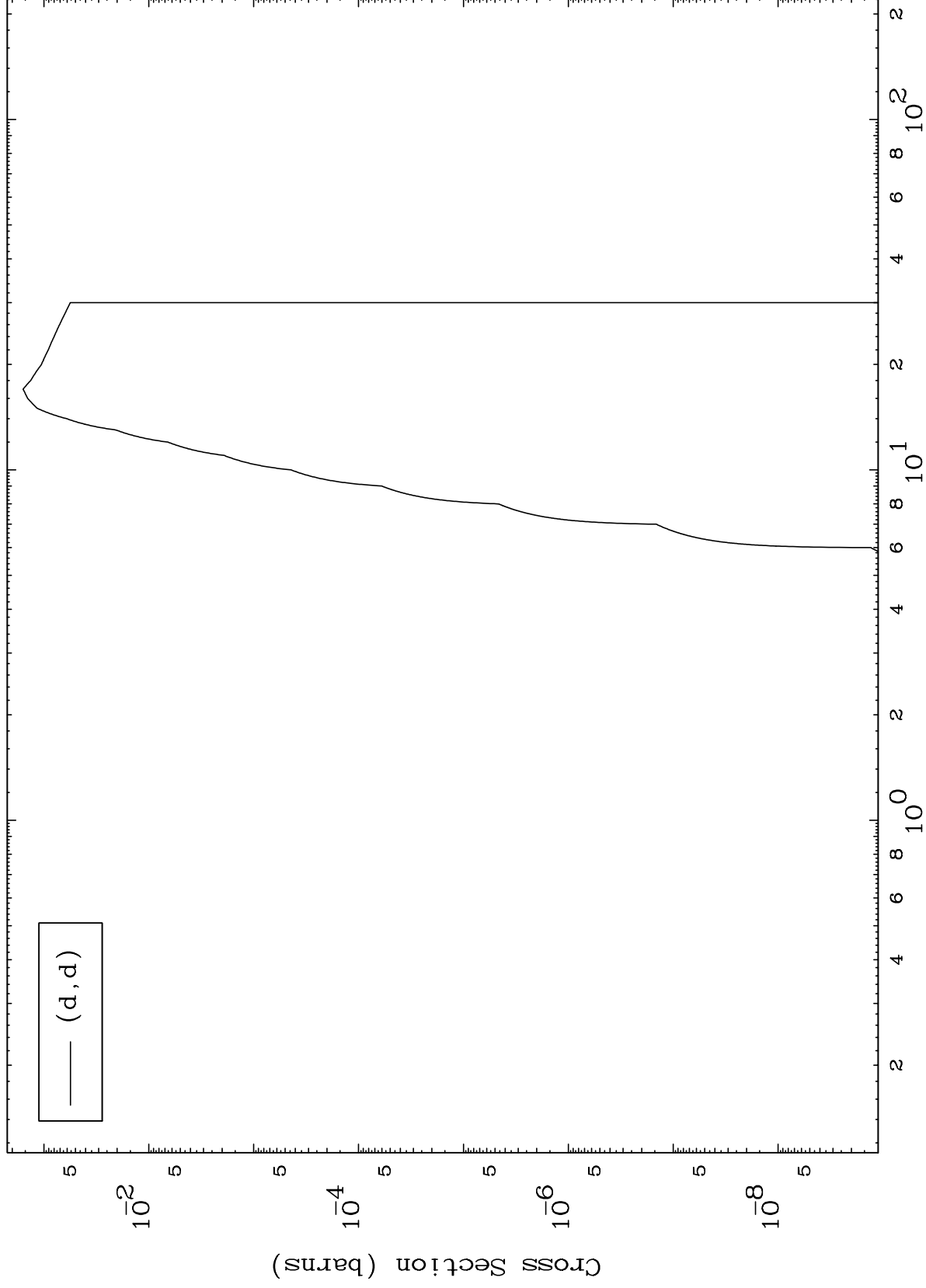
Incident Energy (MeV)

79-Au-200

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79-Au-200

(d,d) Levels
0 Kelvin Cross Sections



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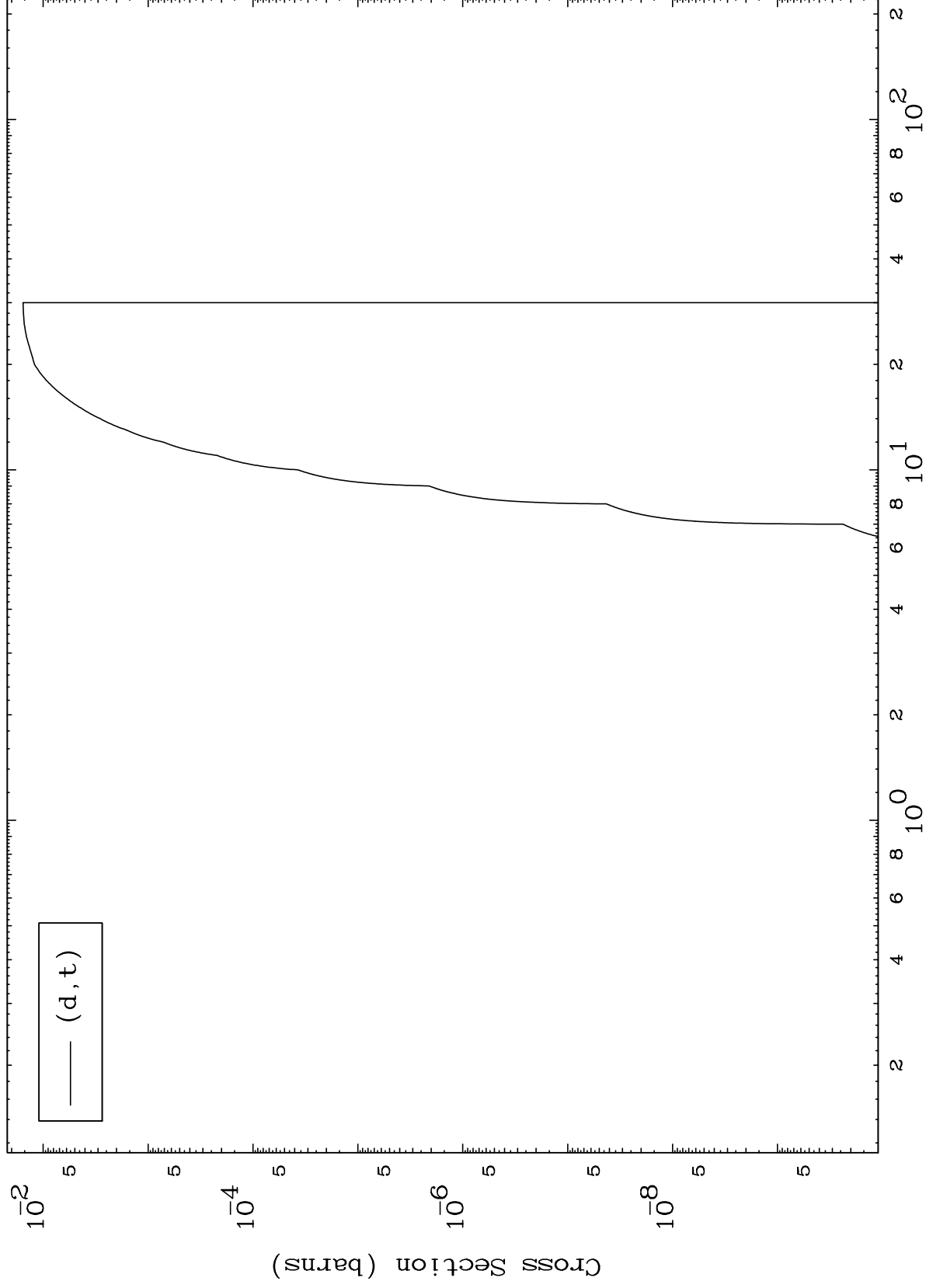
79-Au-200

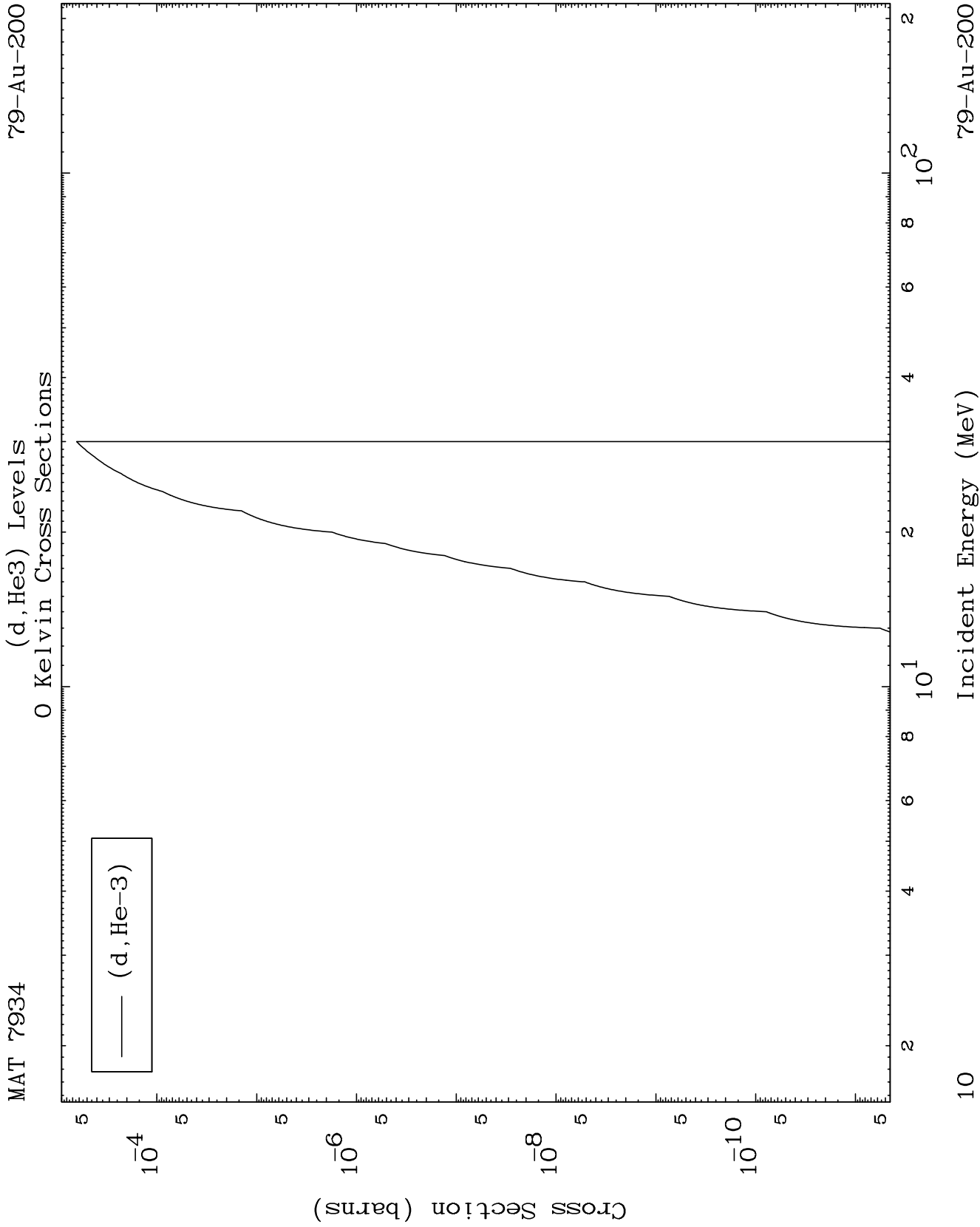
Incident Energy (MeV)

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79-Au-200

(d,t) Levels
0 Kelvin Cross Sections

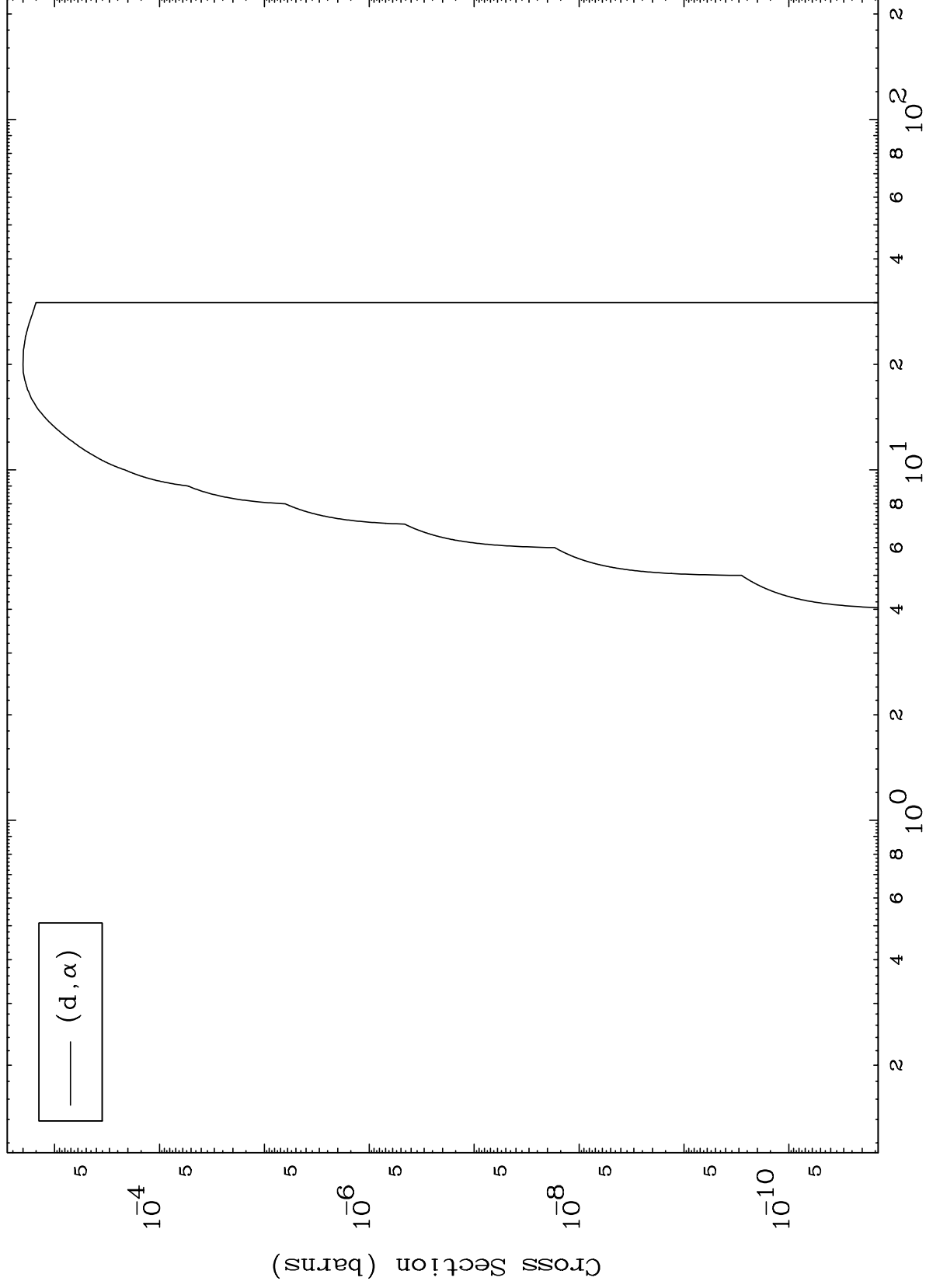


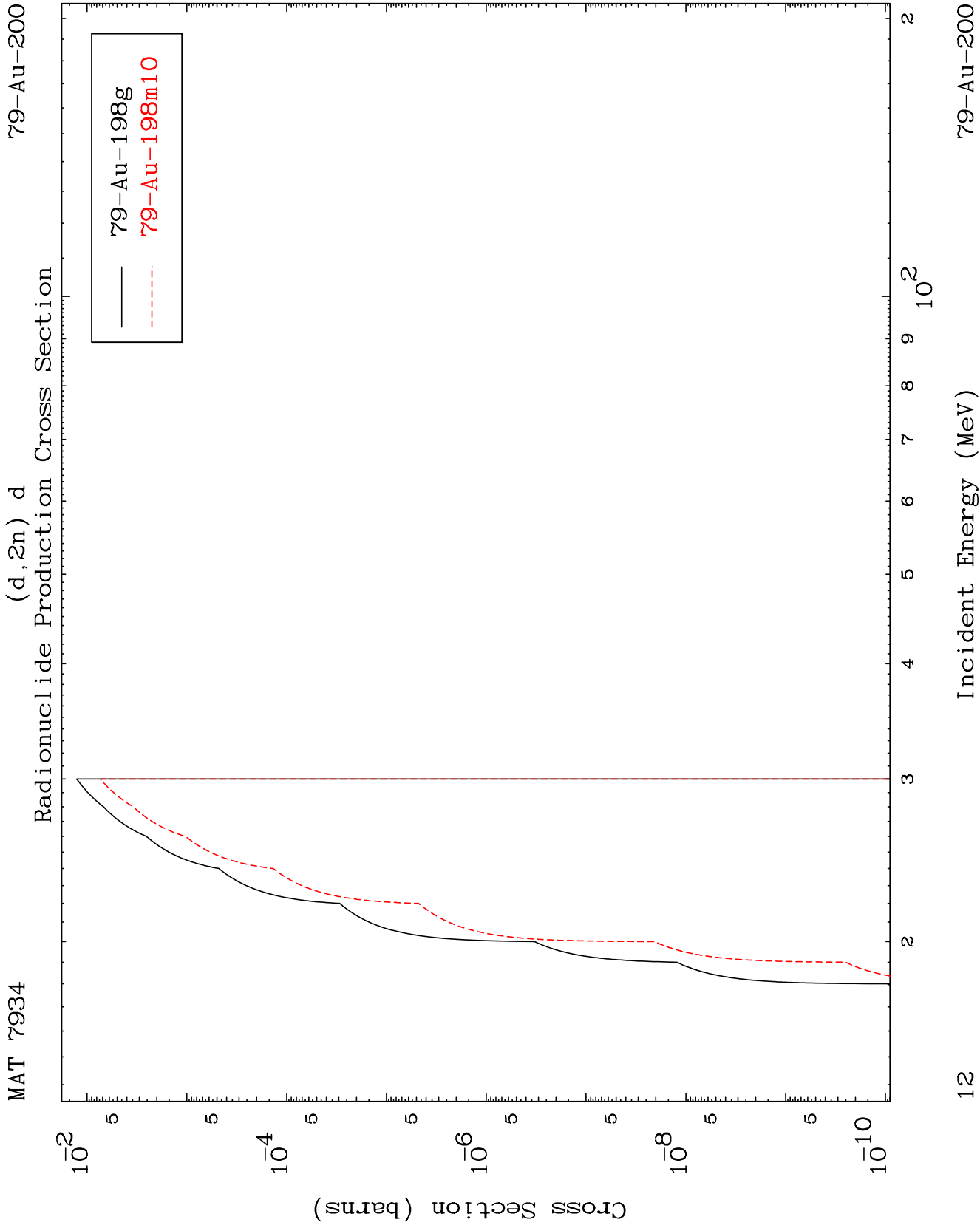


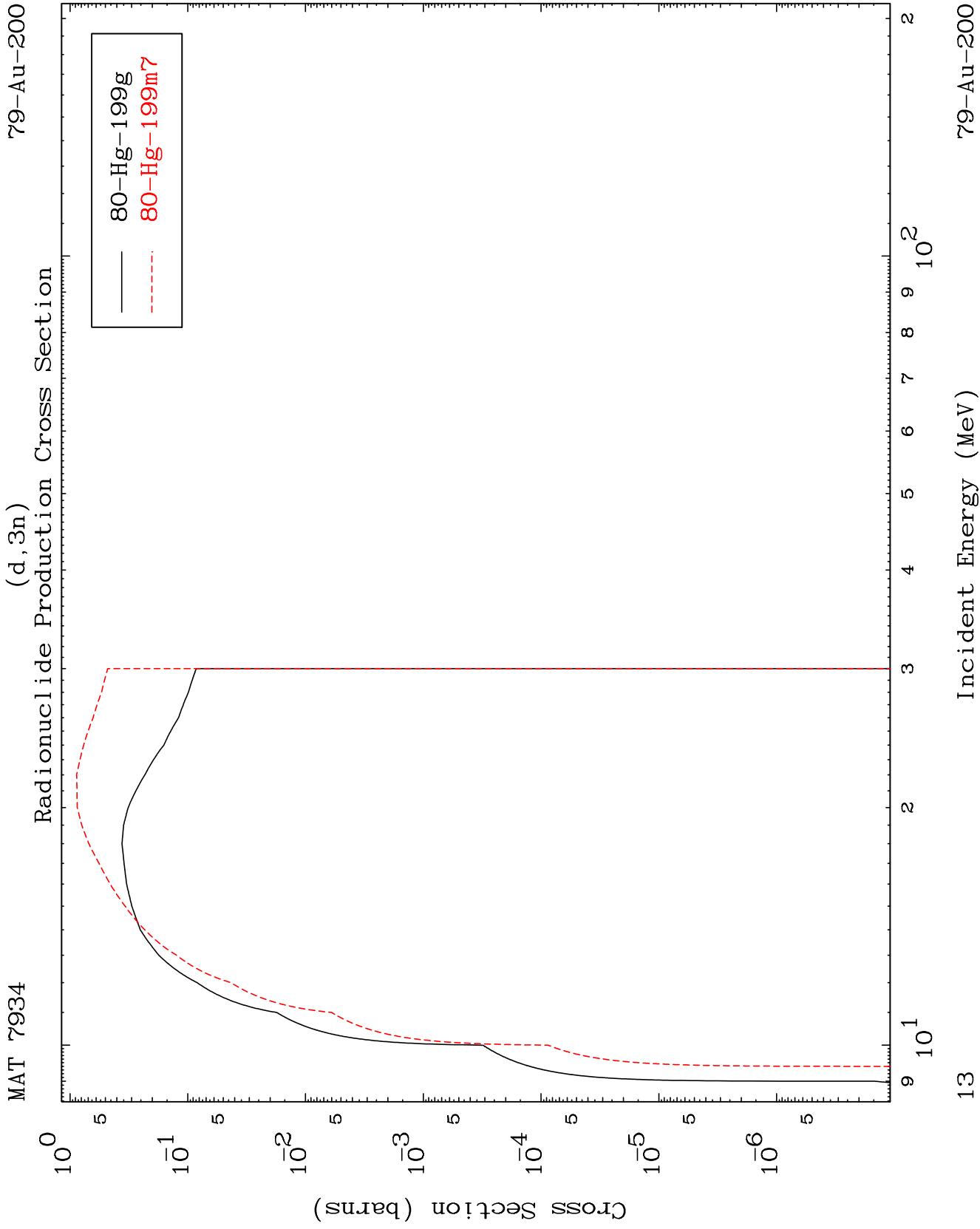
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79-Au-200

(d, α) Levels
0 Kelvin Cross Sections





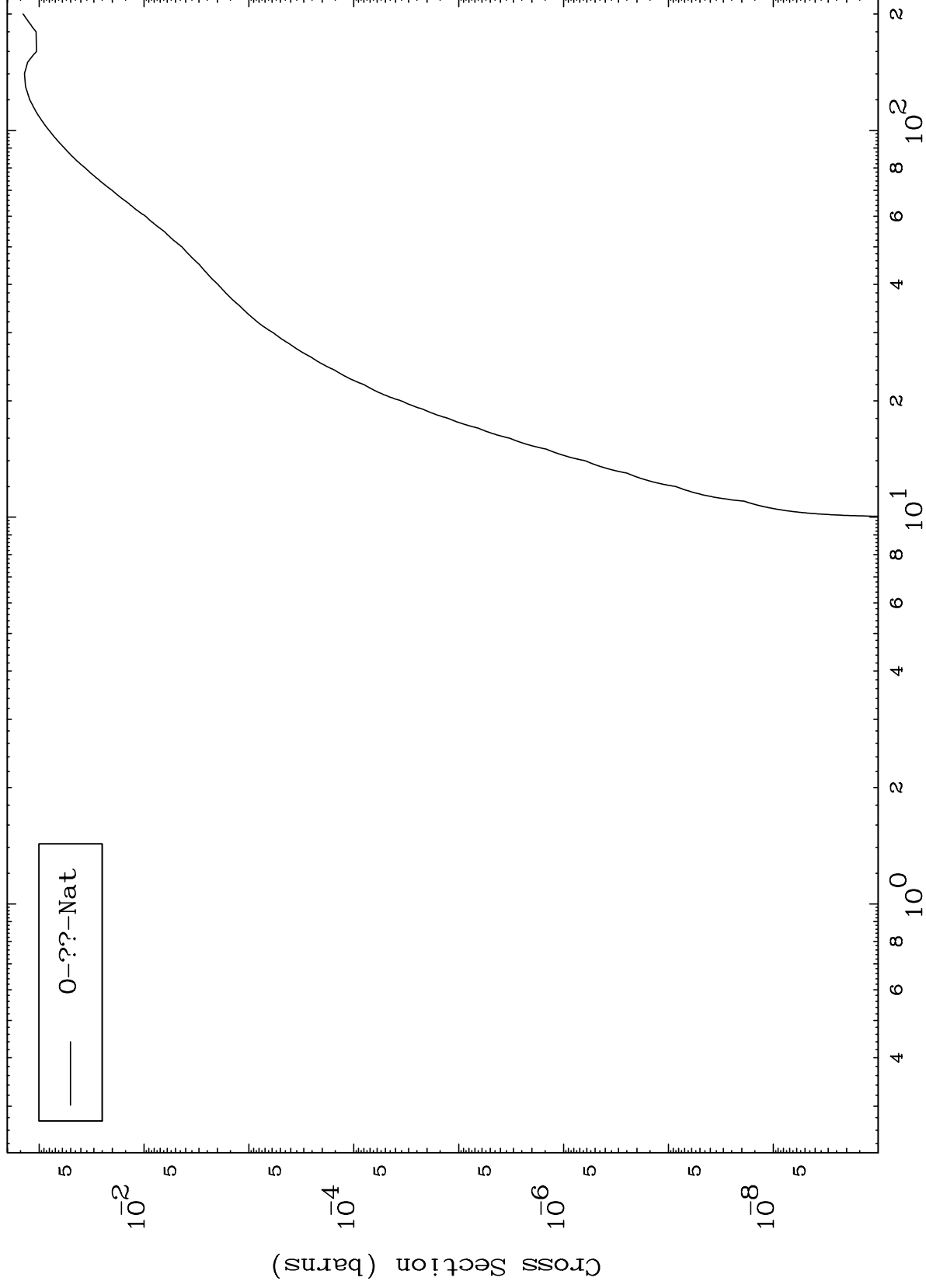


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Deuteron Fission

79-Au-200

Radionuclide Production Cross Section



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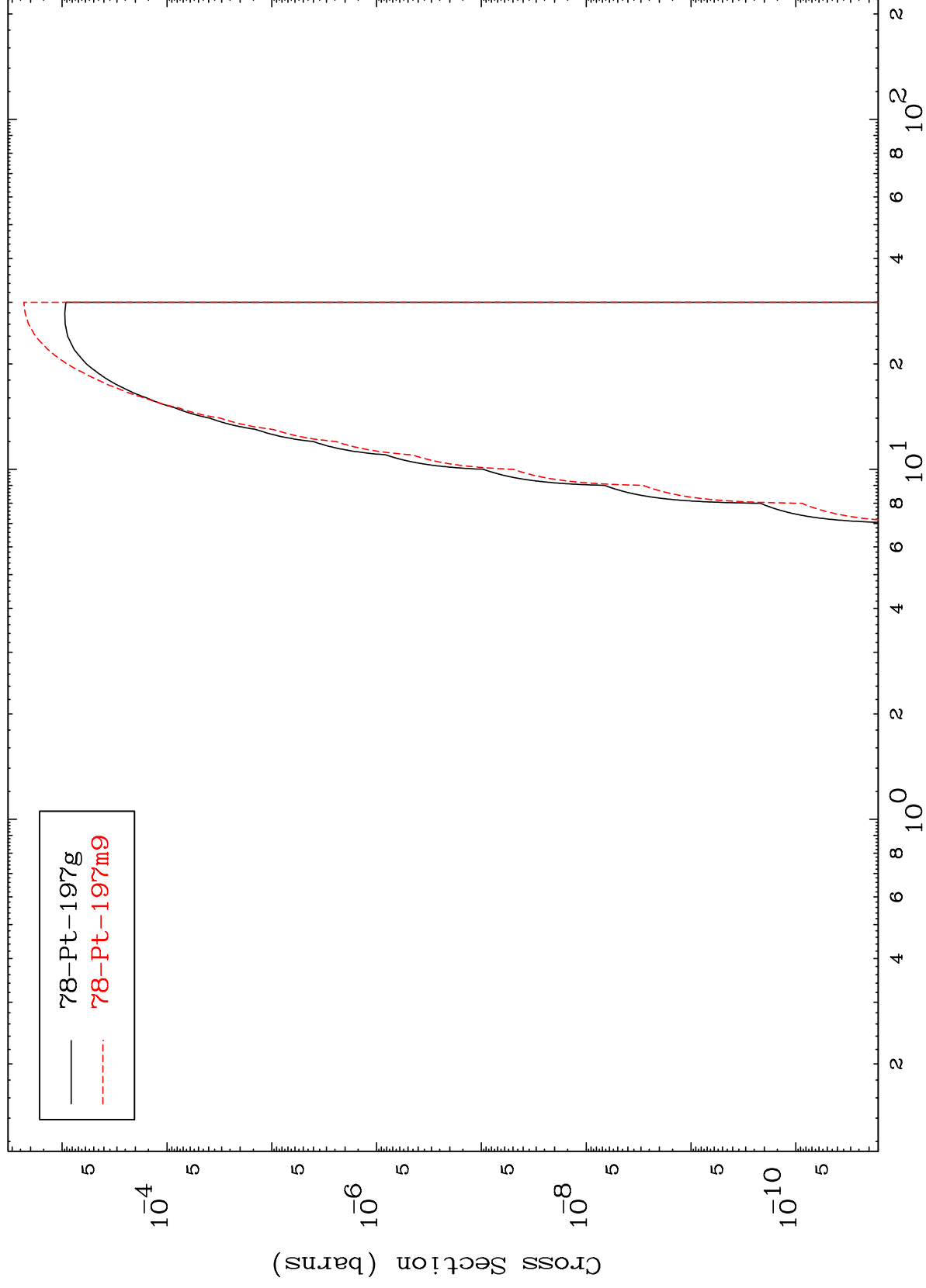
Incident Energy (MeV)

79-Au-200

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79-Au-200

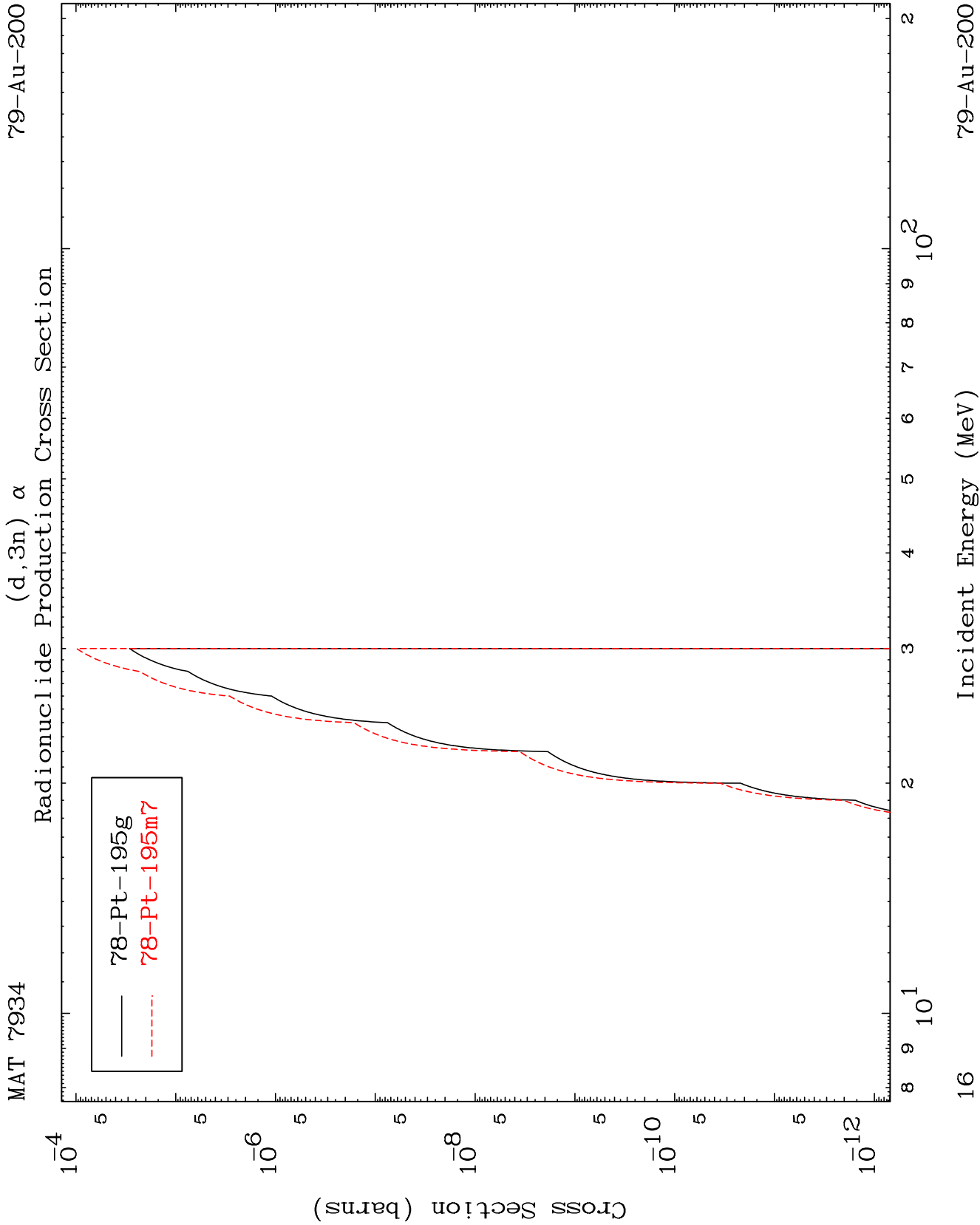
Radionuclide Production Cross Section
(d,n') α



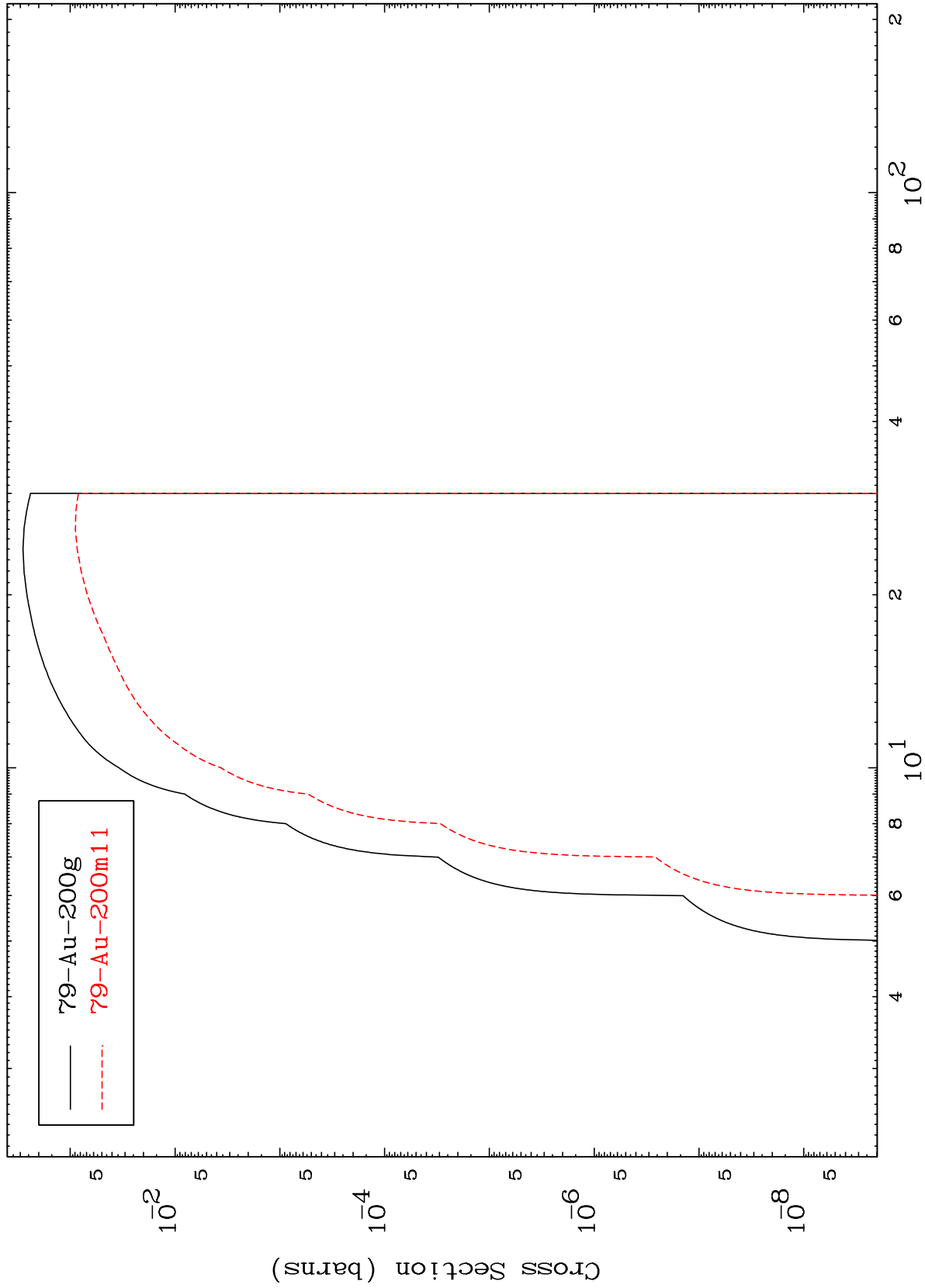
15

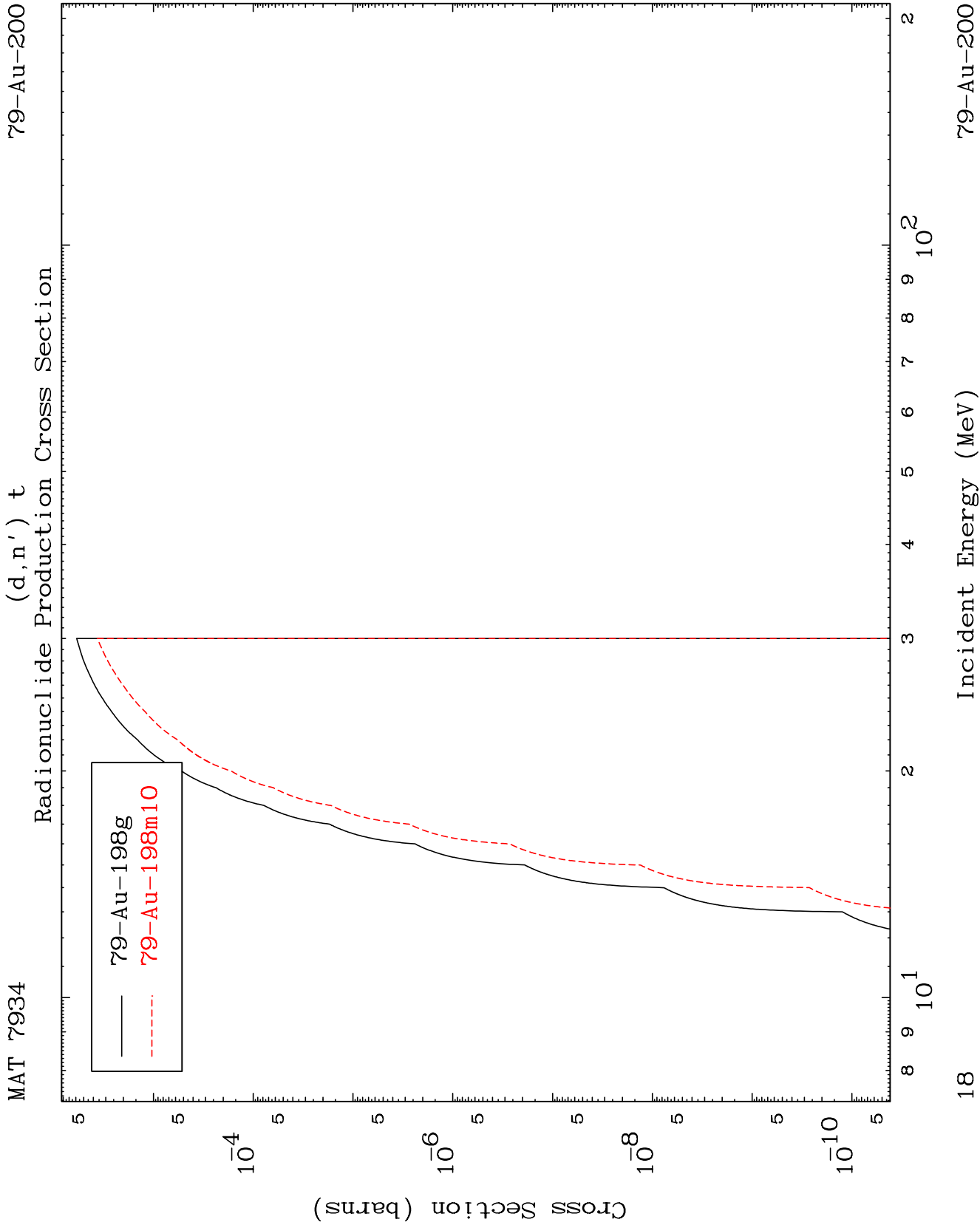
Incident Energy (MeV)

79-Au-200



Radionuclide Production Cross Section
(d,n') p



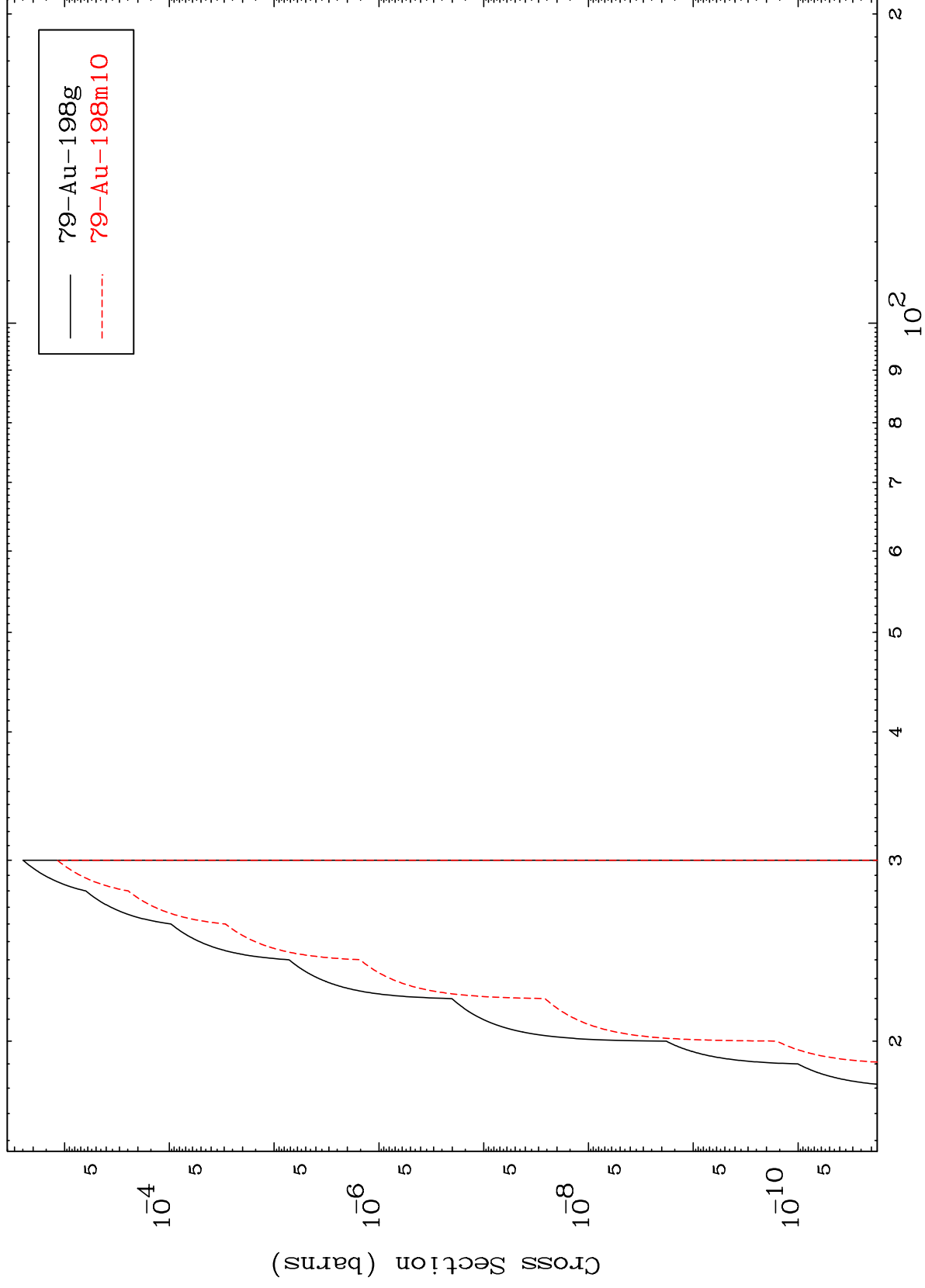


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(d,3n) p

⁷⁹Au-200

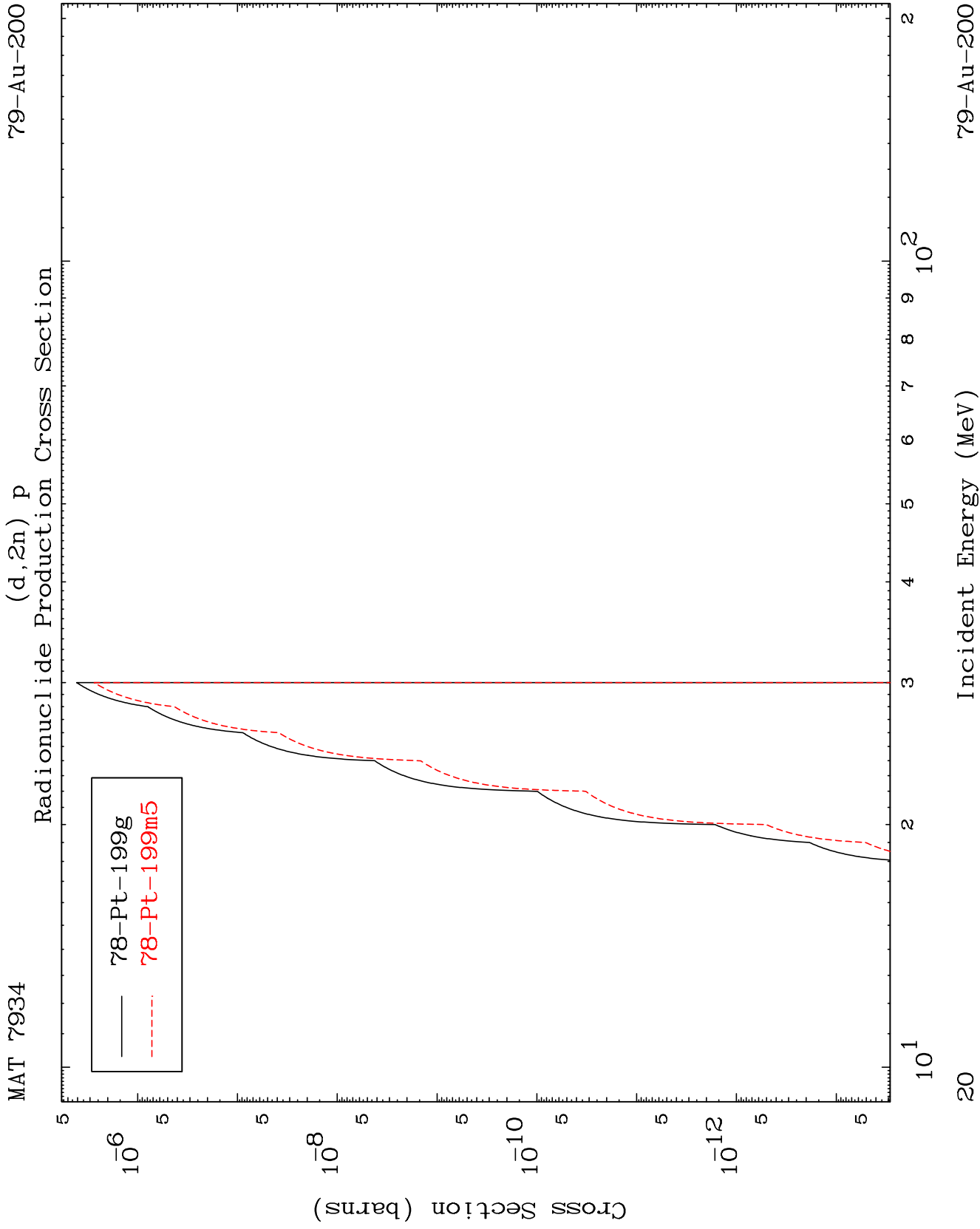
Radionuclide Production Cross Section



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Incident Energy (MeV)

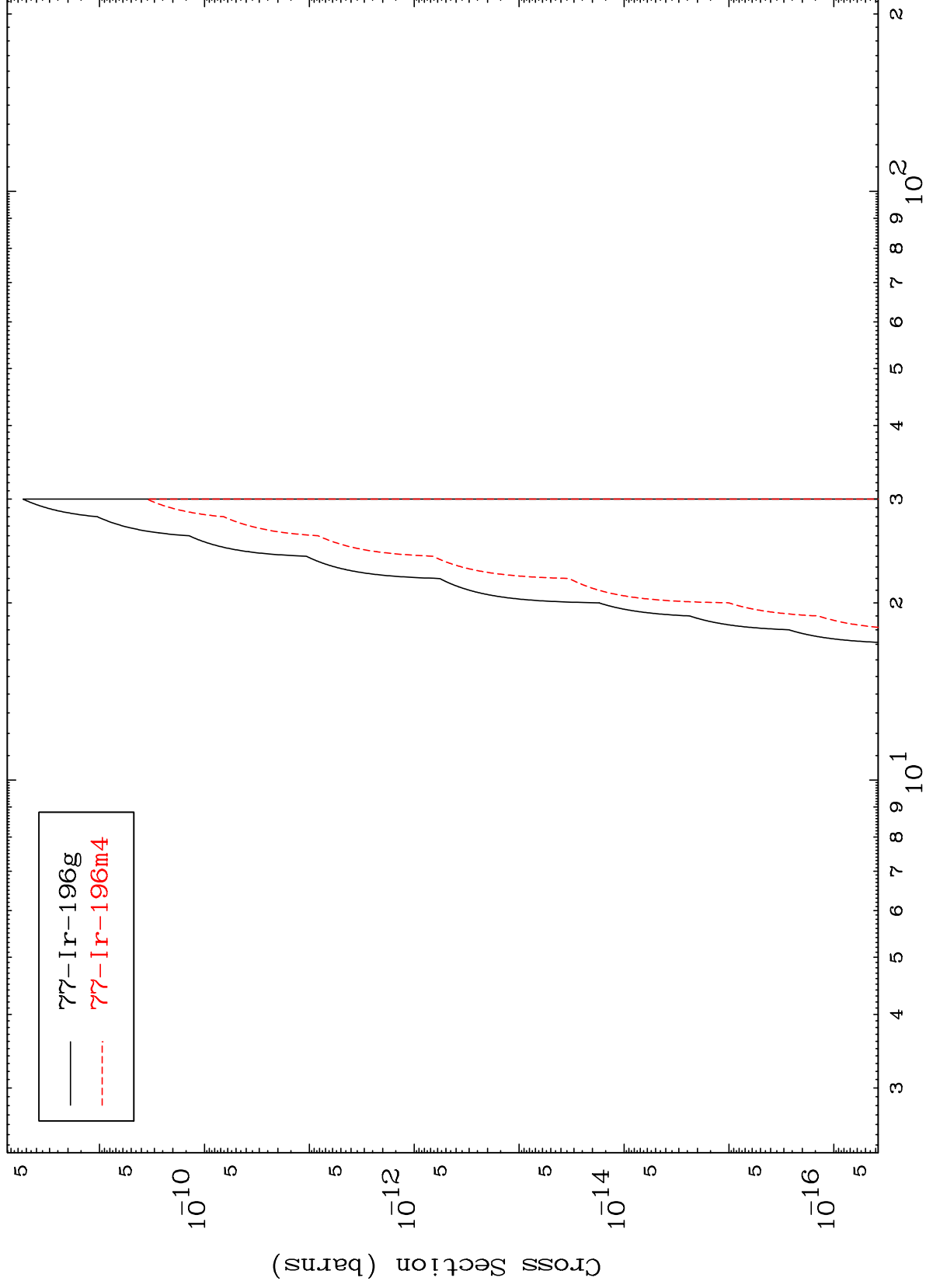
⁷⁹Au-200



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79-Au-200

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

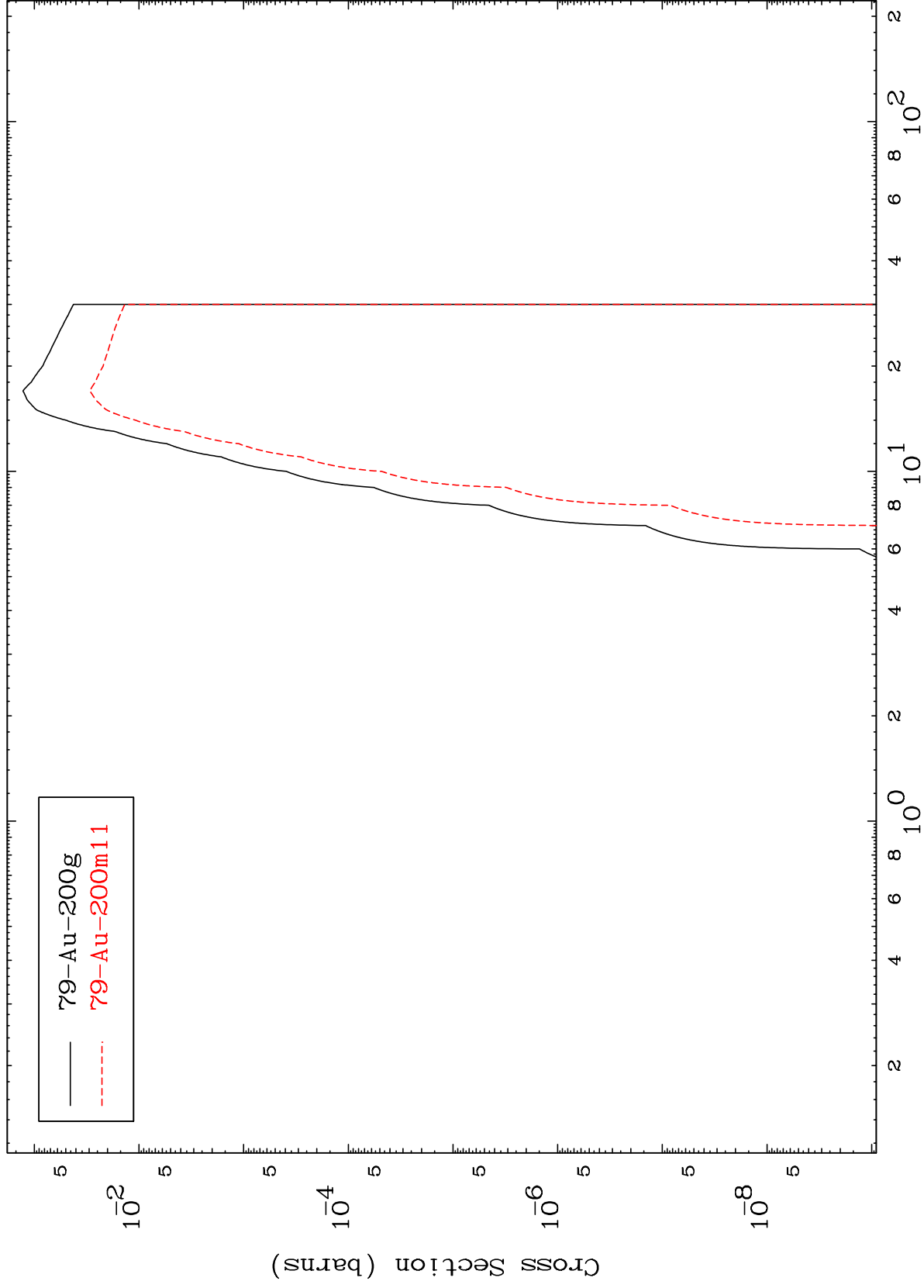


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Incident Energy (MeV)

79-Au-200

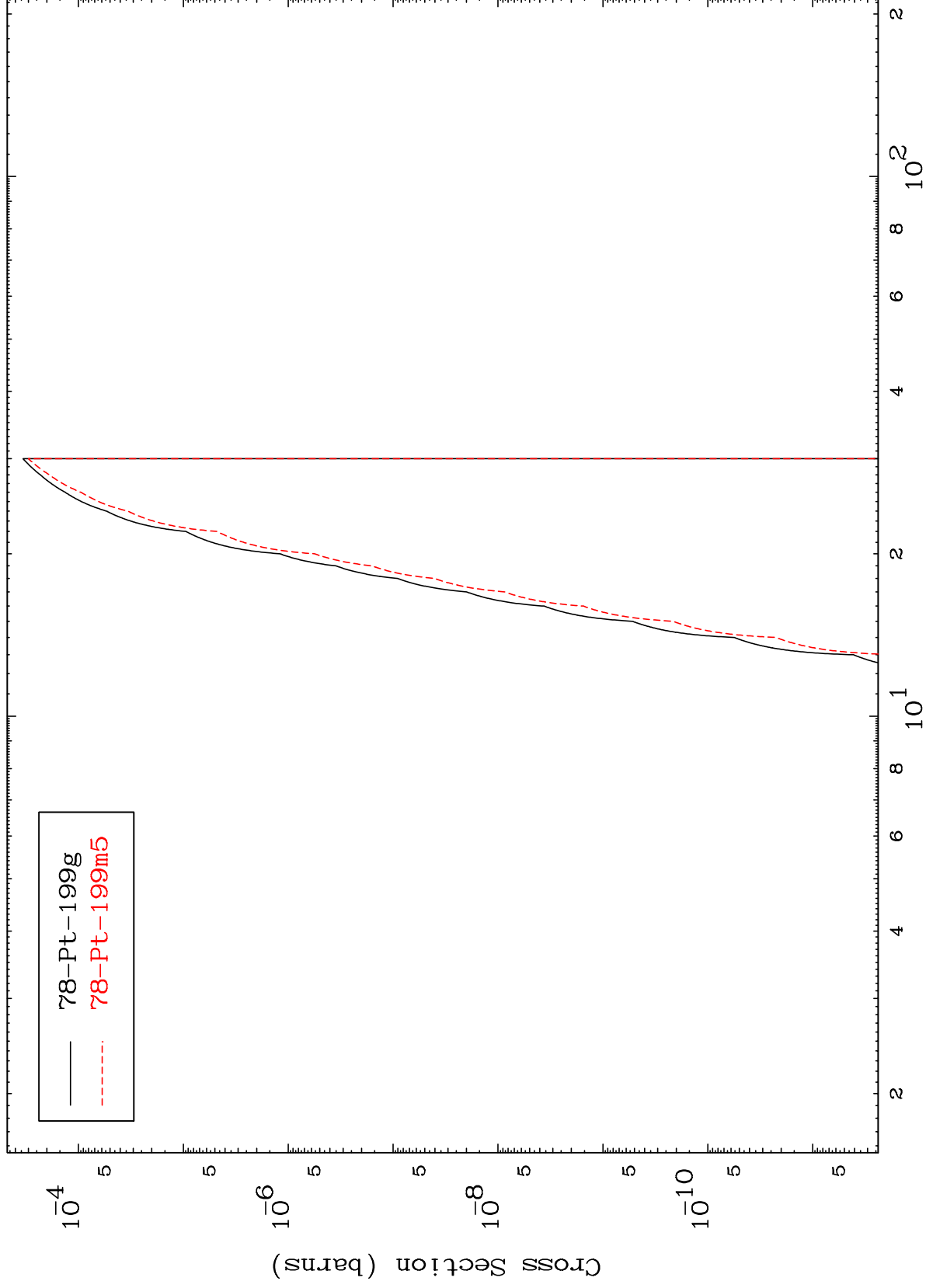
Radionuclide Production Cross Section (d,d)



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79-Au-200

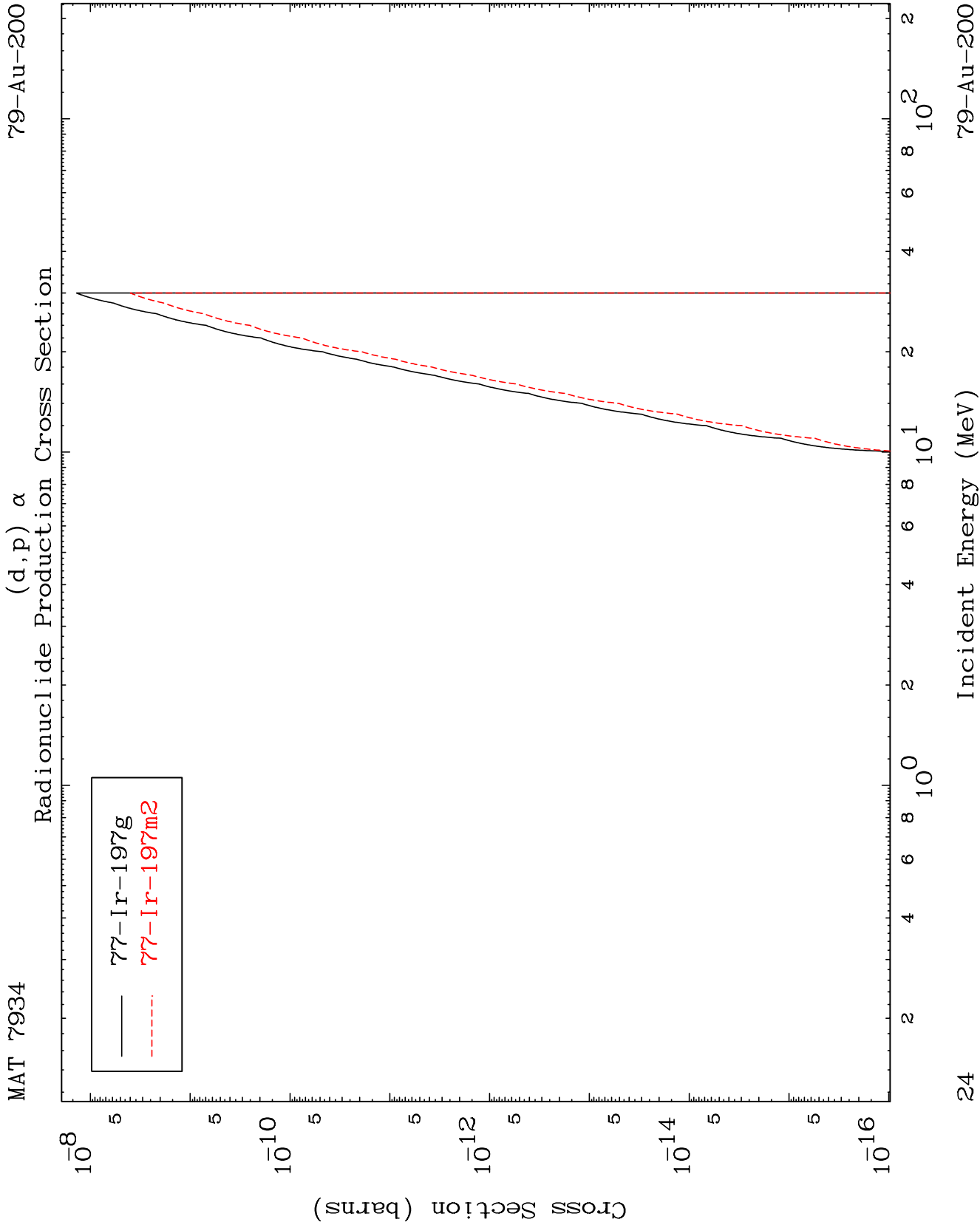
Radionuclide Production Cross Section
(d,He-3)



23

Incident Energy (MeV)

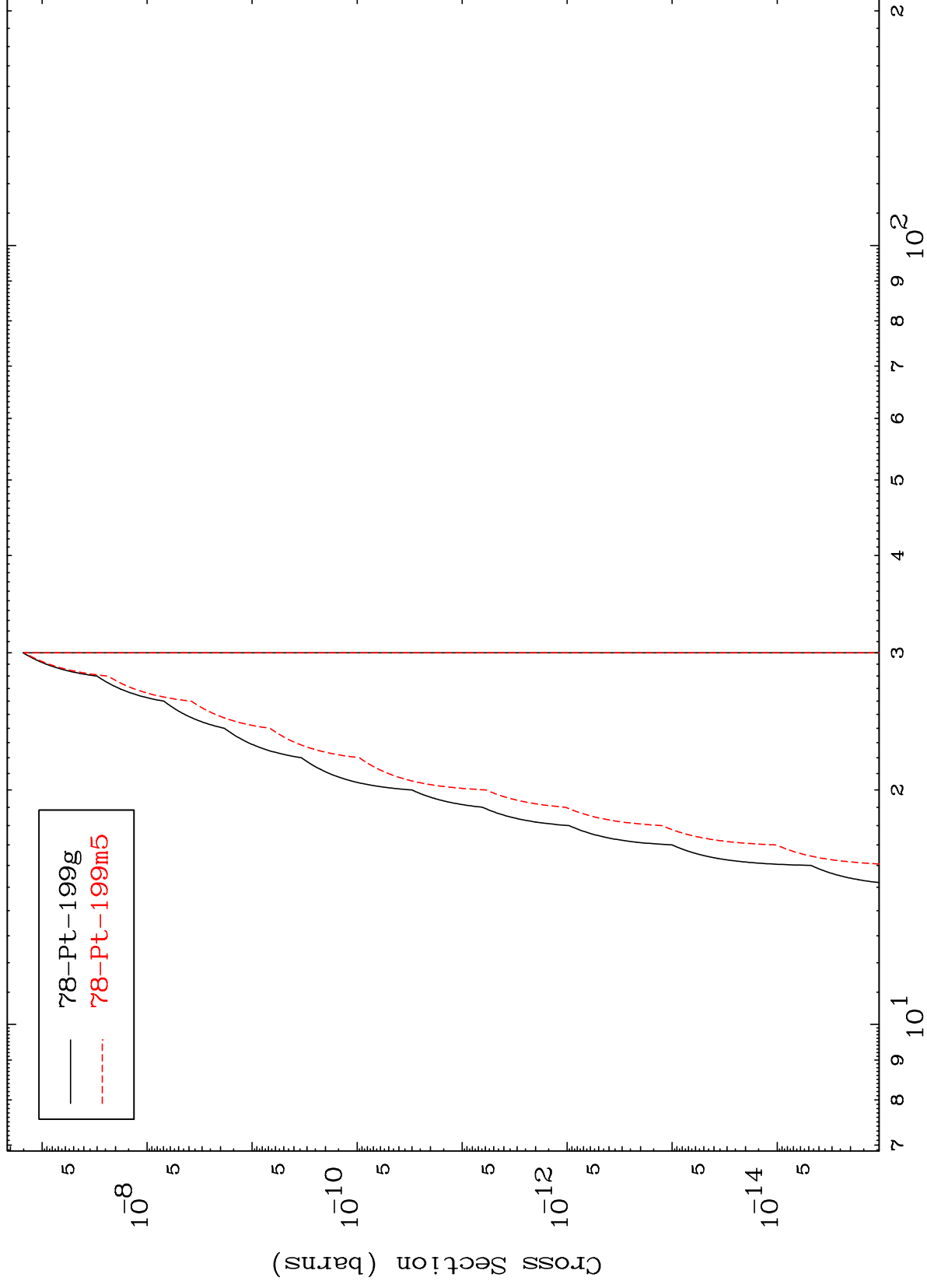
79-Au-200



MAT 7934

79-Au-200

(d,p) d
Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-200

(d,d) α
Radionuclide Production Cross Section

