

Program EVALPLOT
(Version 2021-1)

by

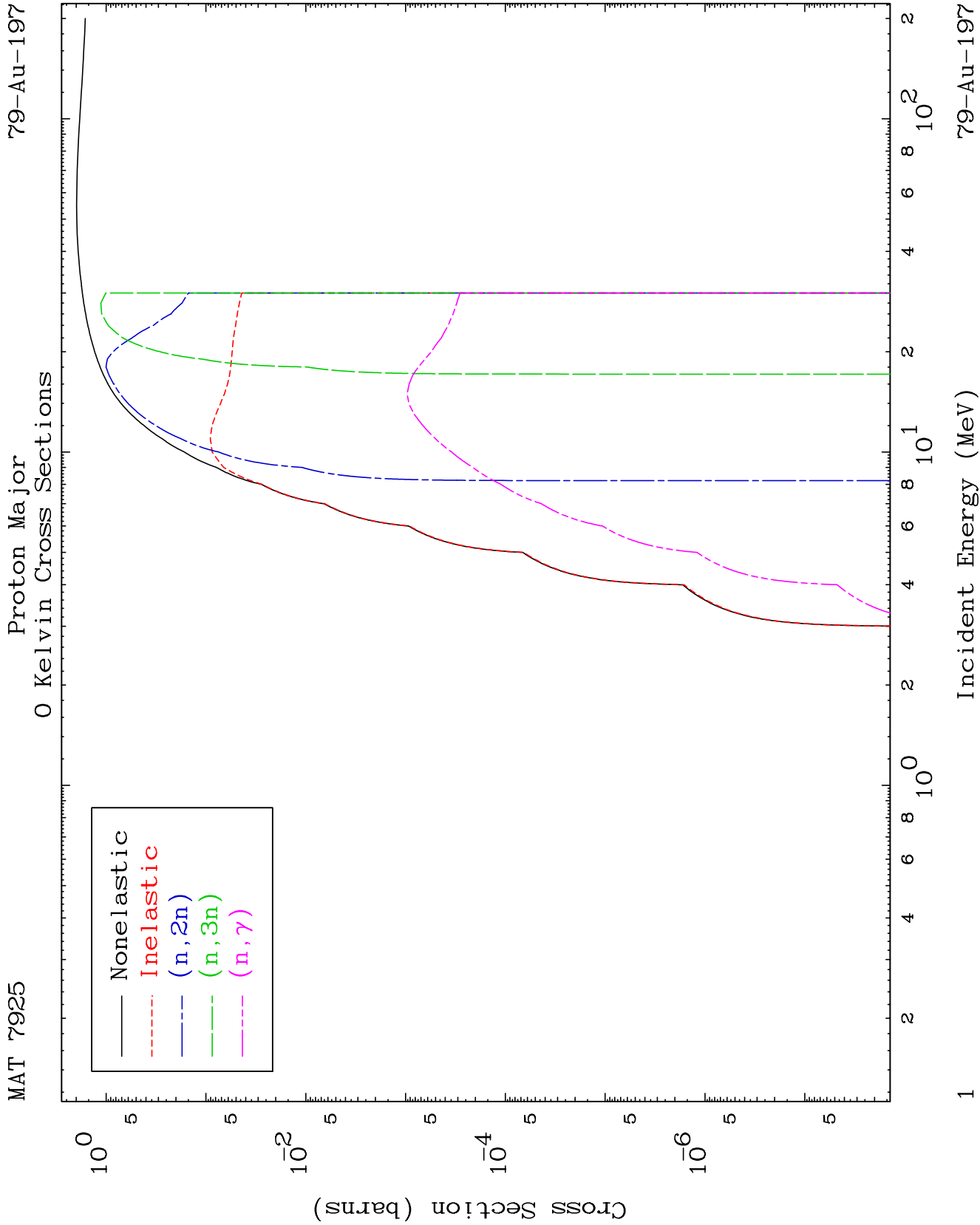
Dermott E. Cullen
(Present Contact Information)

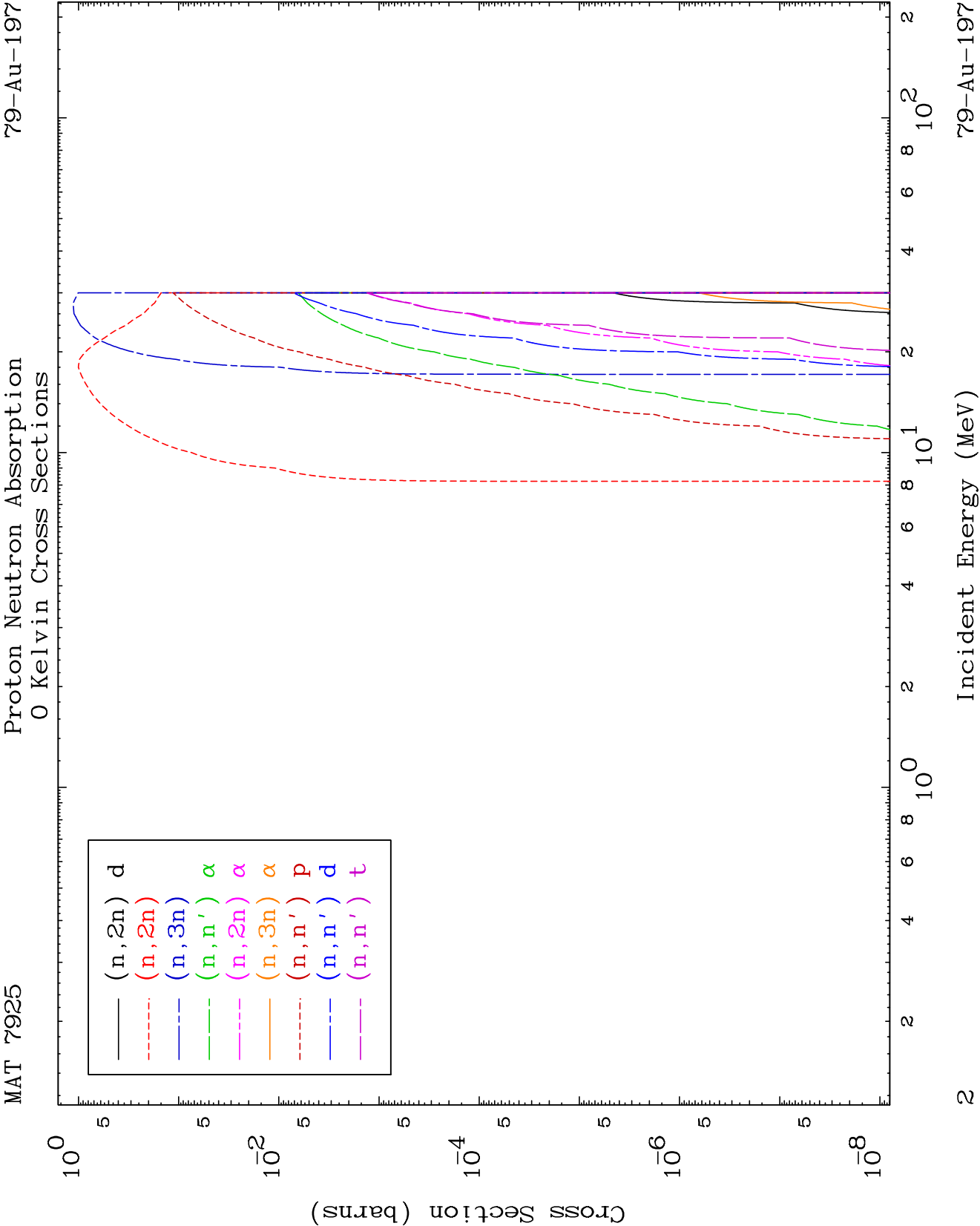
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

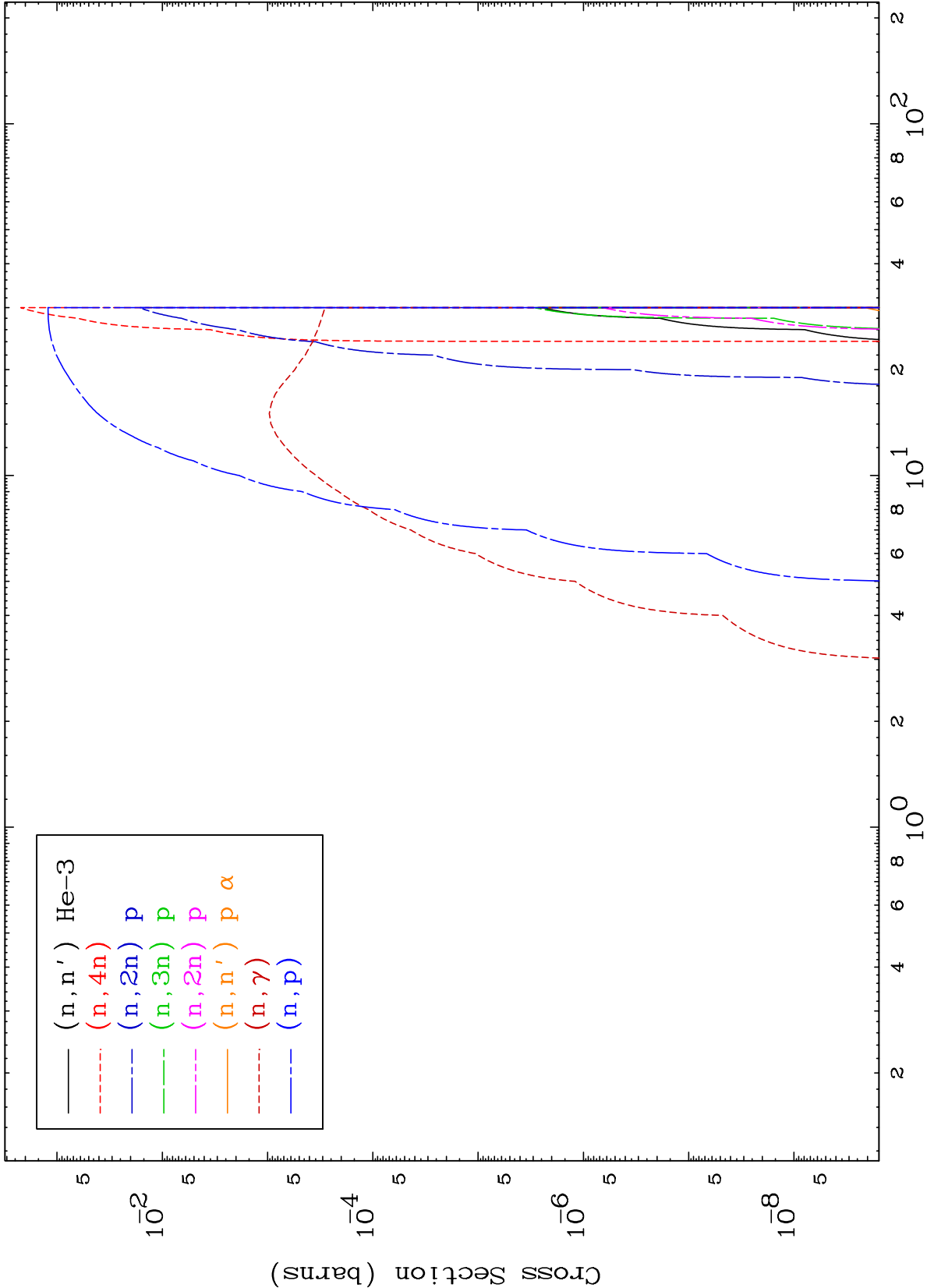
Tele: 925-443-1911

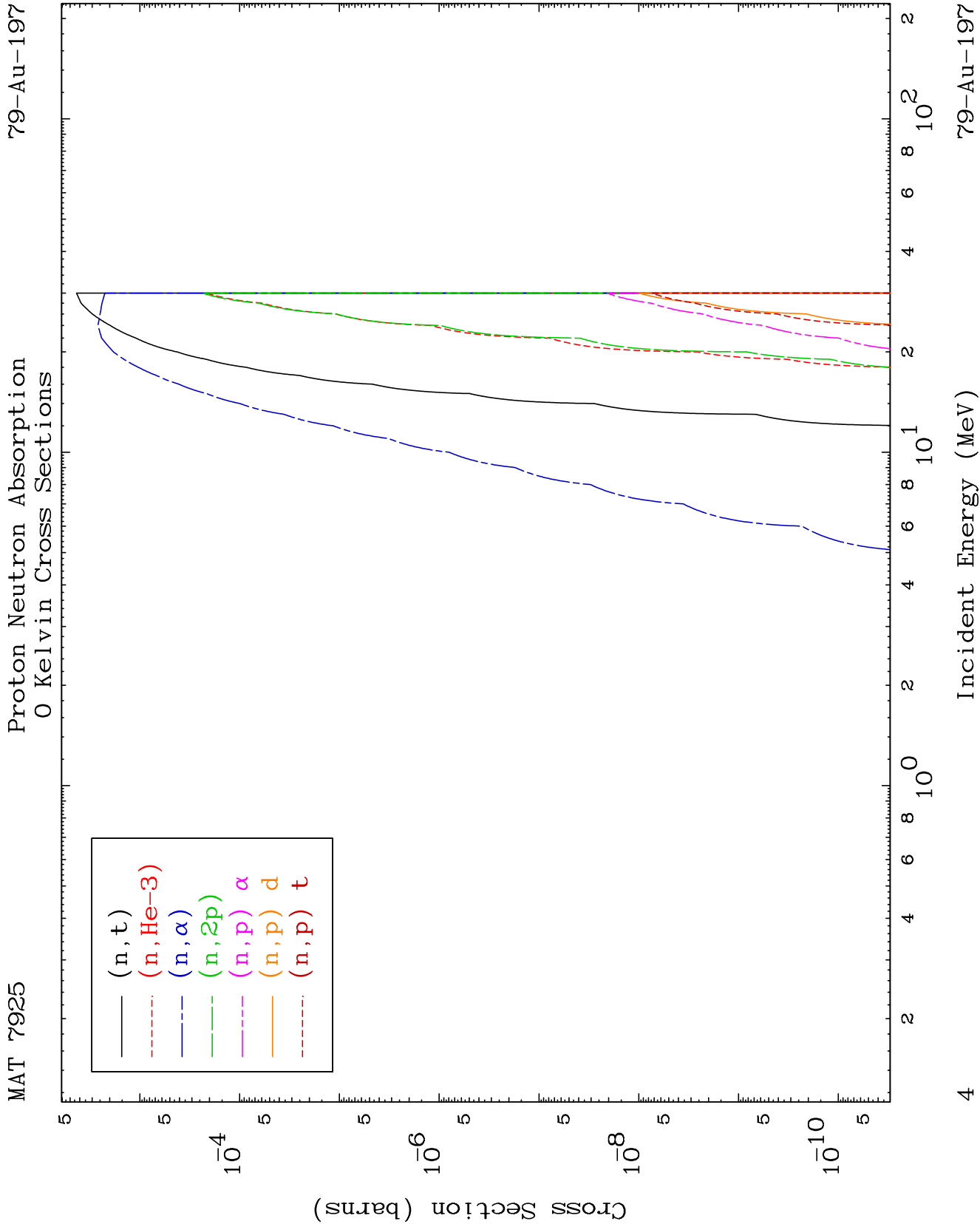
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





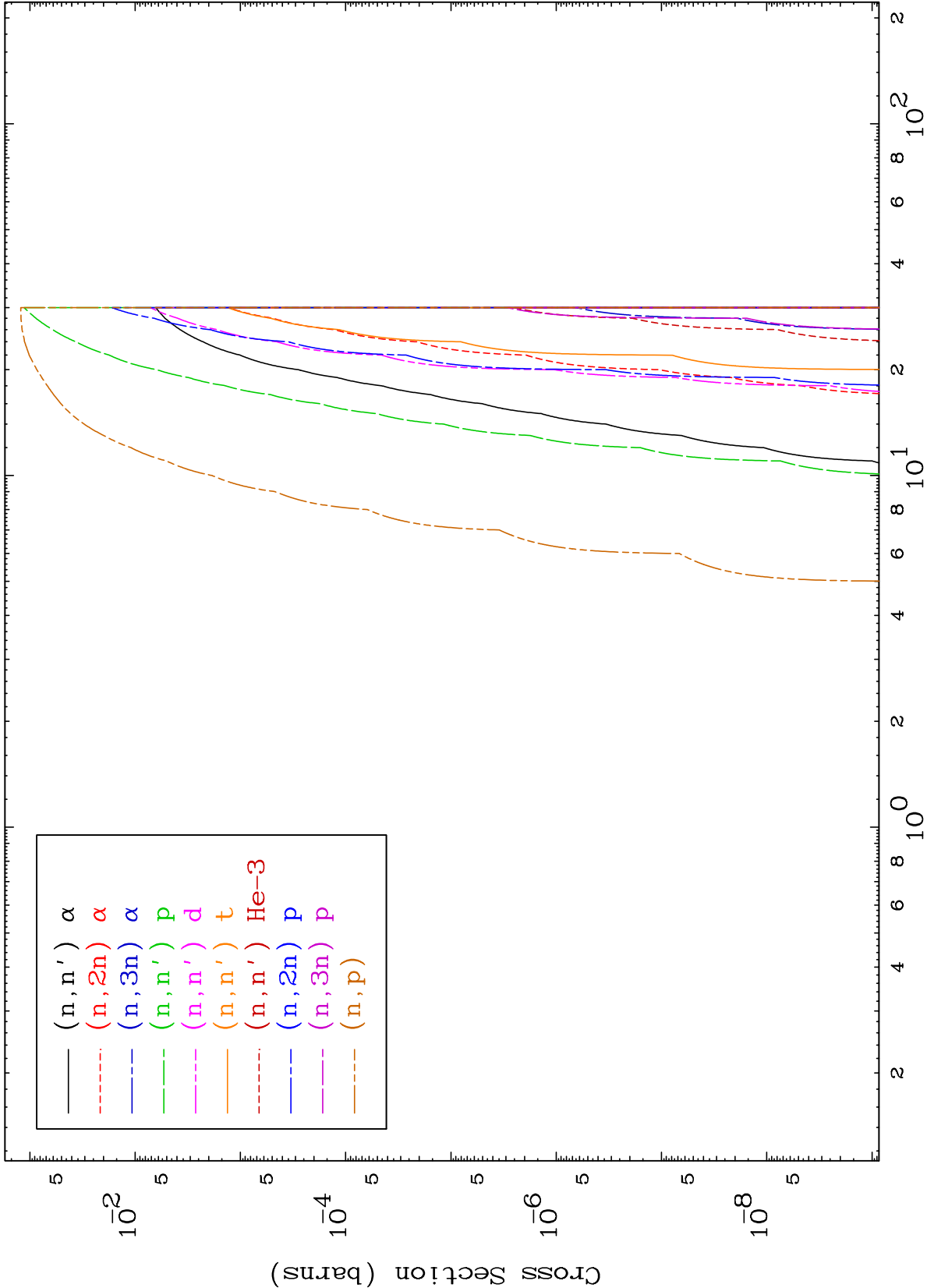


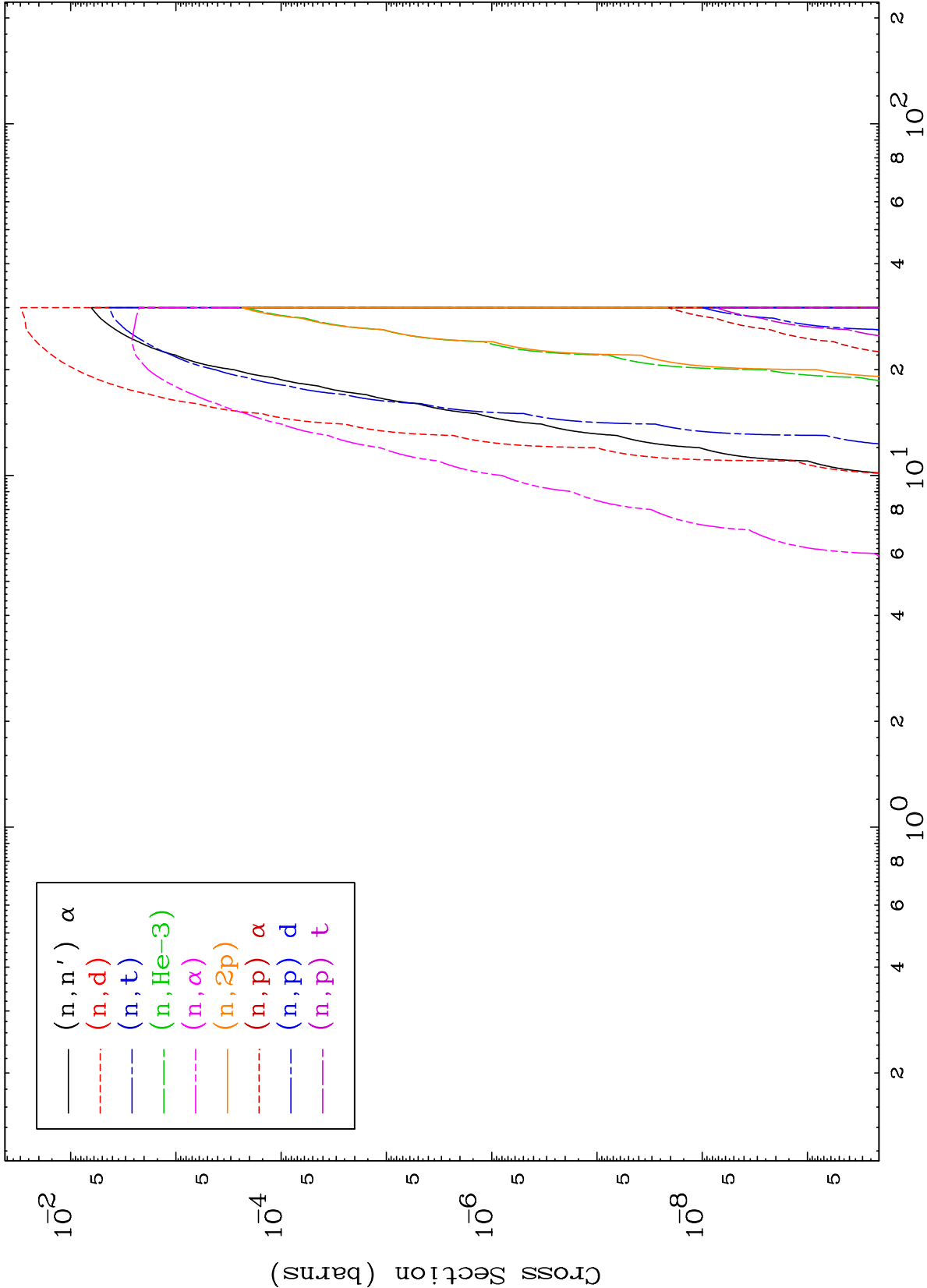


MAT 7925

Proton Charged Particle
0 Kelvin Cross Sections

79-Au-197

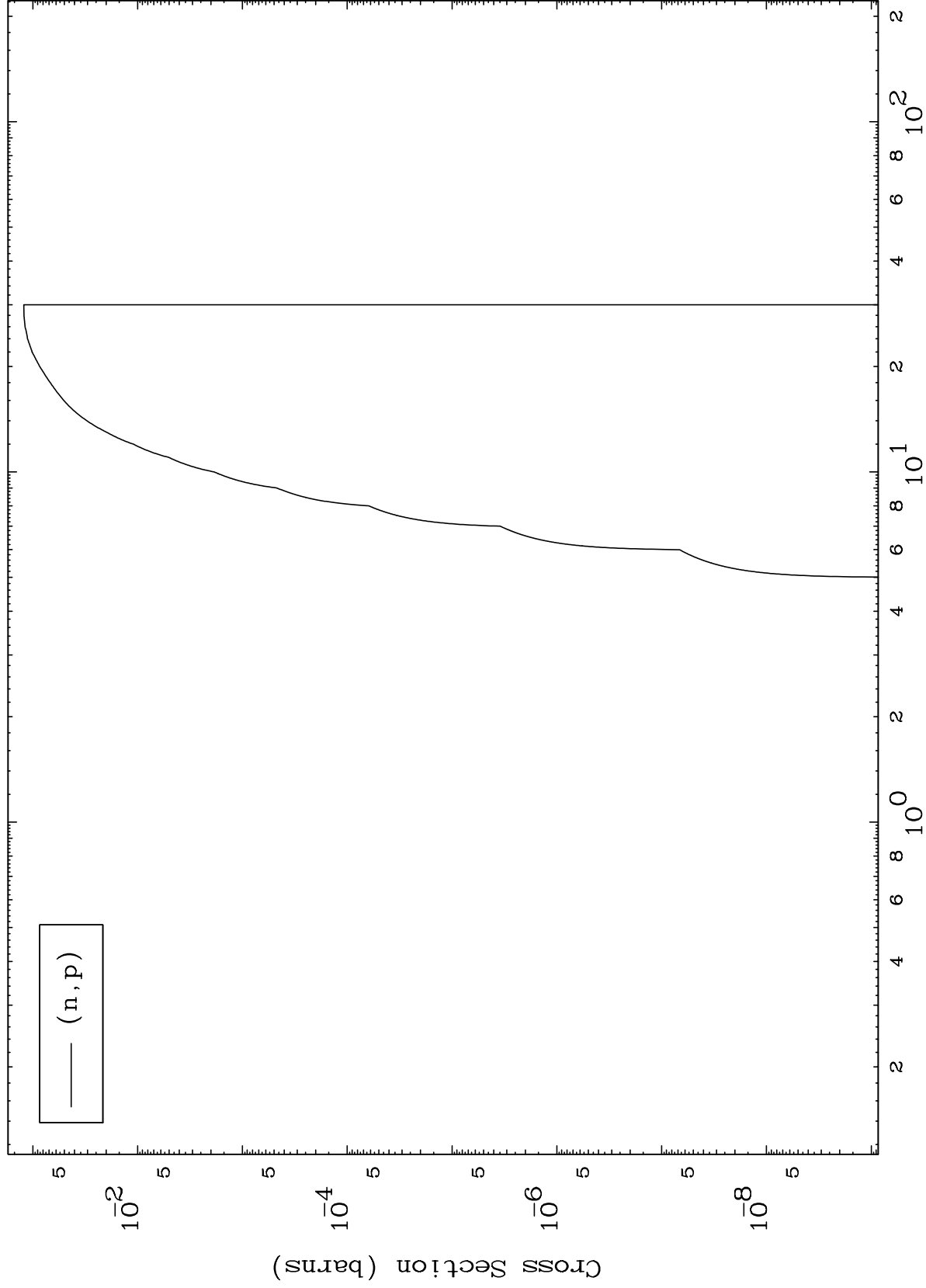




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79-Au-197

(p,p) Levels
0 Kelvin Cross Sections



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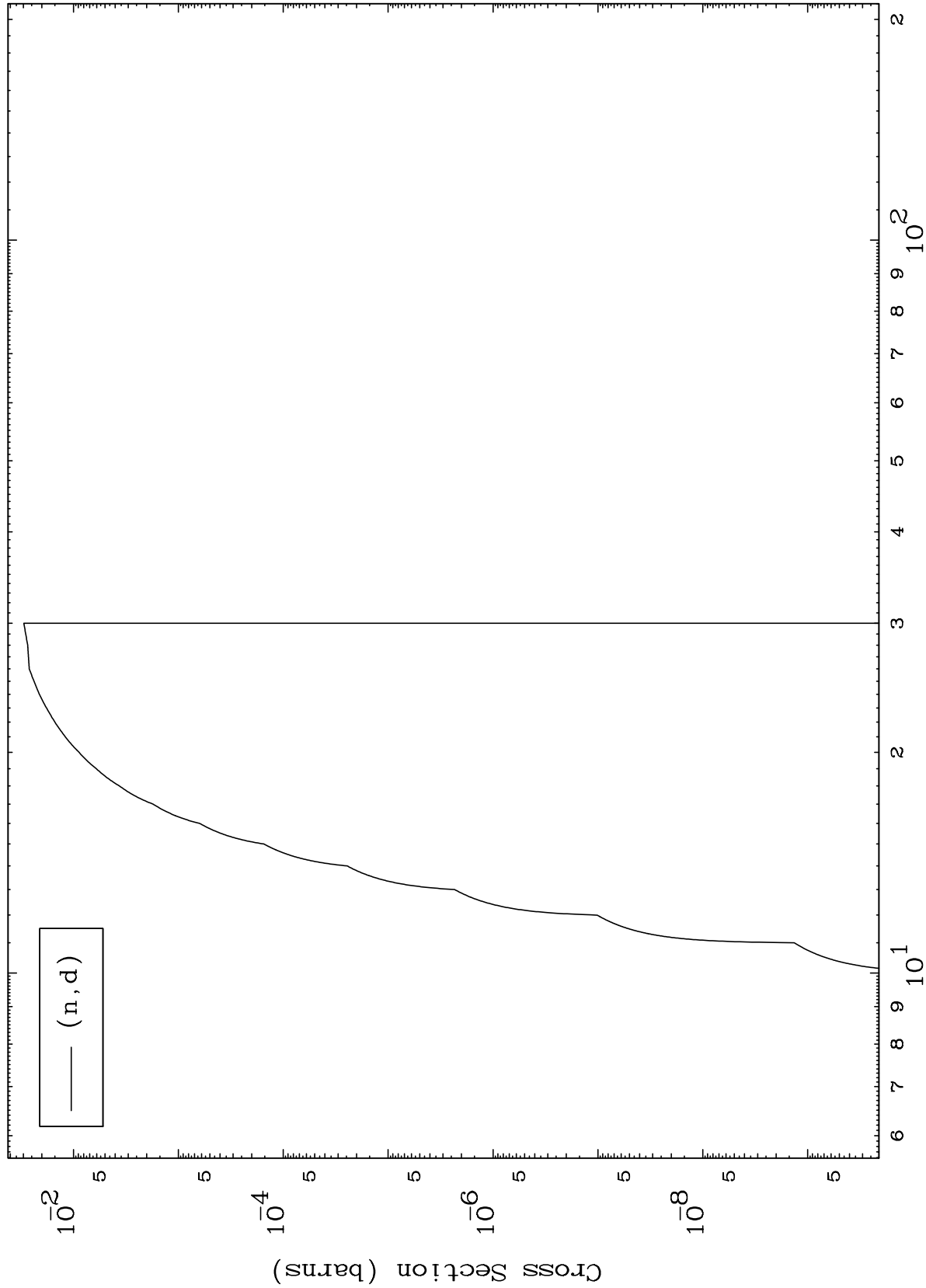
Incident Energy (MeV)

79-Au-197

MAT 7925

79-Au-197

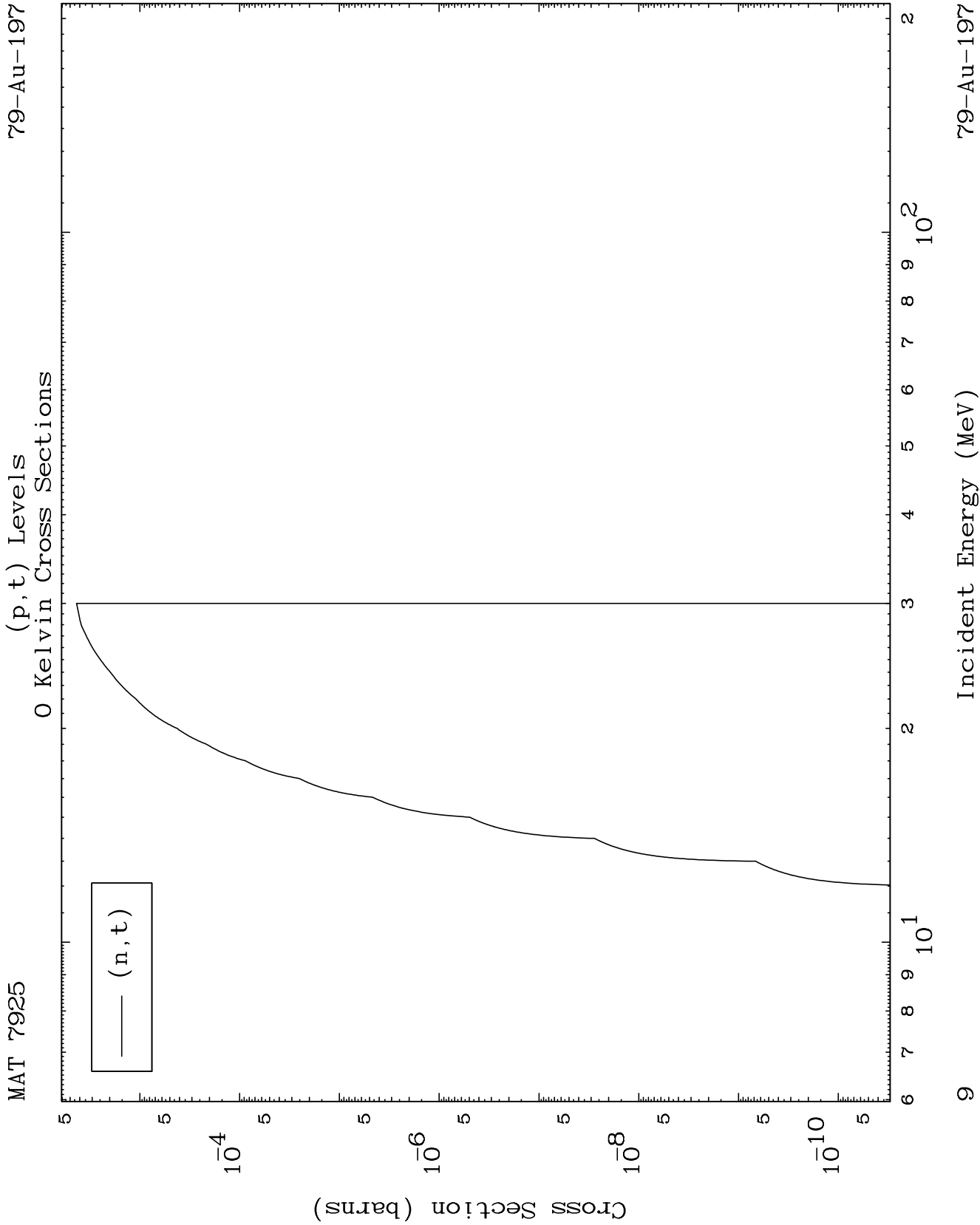
(p,d) Levels
0 Kelvin Cross Sections



79-Au-197

Incident Energy (MeV)

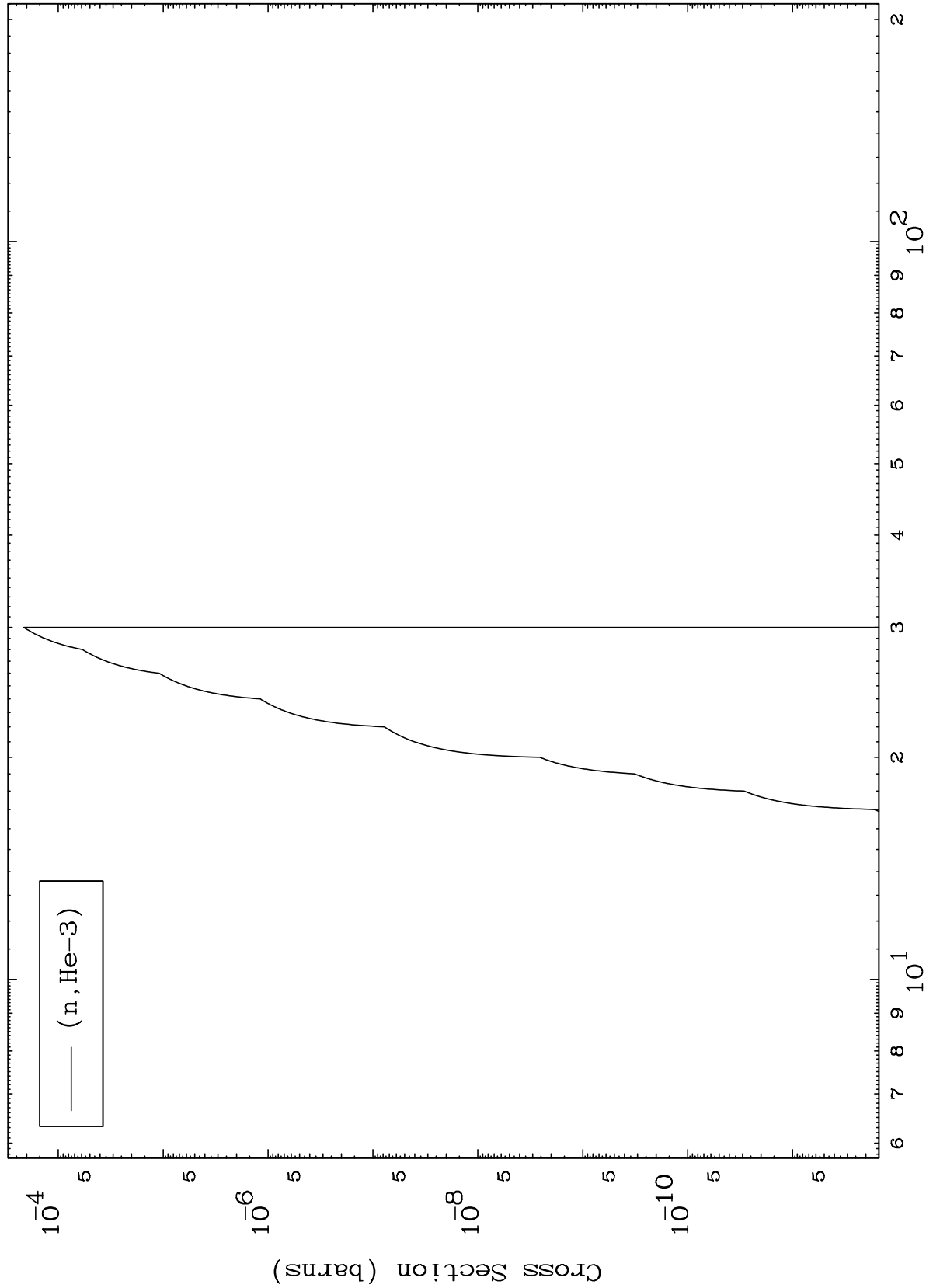
8



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79-Au-197

(p,He3) Levels
0 Kelvin Cross Sections



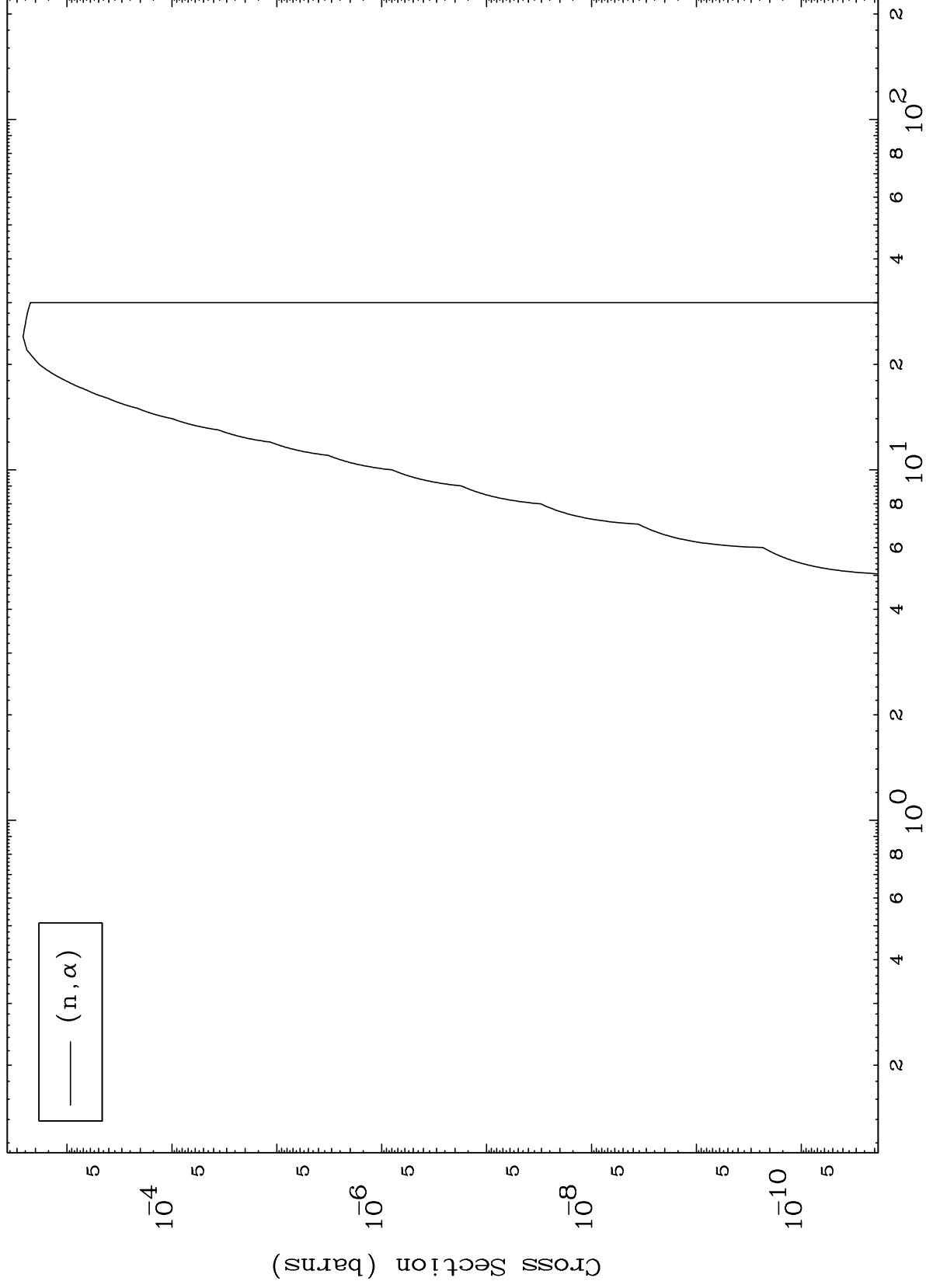
79-Au-197

Incident Energy (MeV)

MAT 7925

79-Au-197

(p, α) Levels
0 Kelvin Cross Sections



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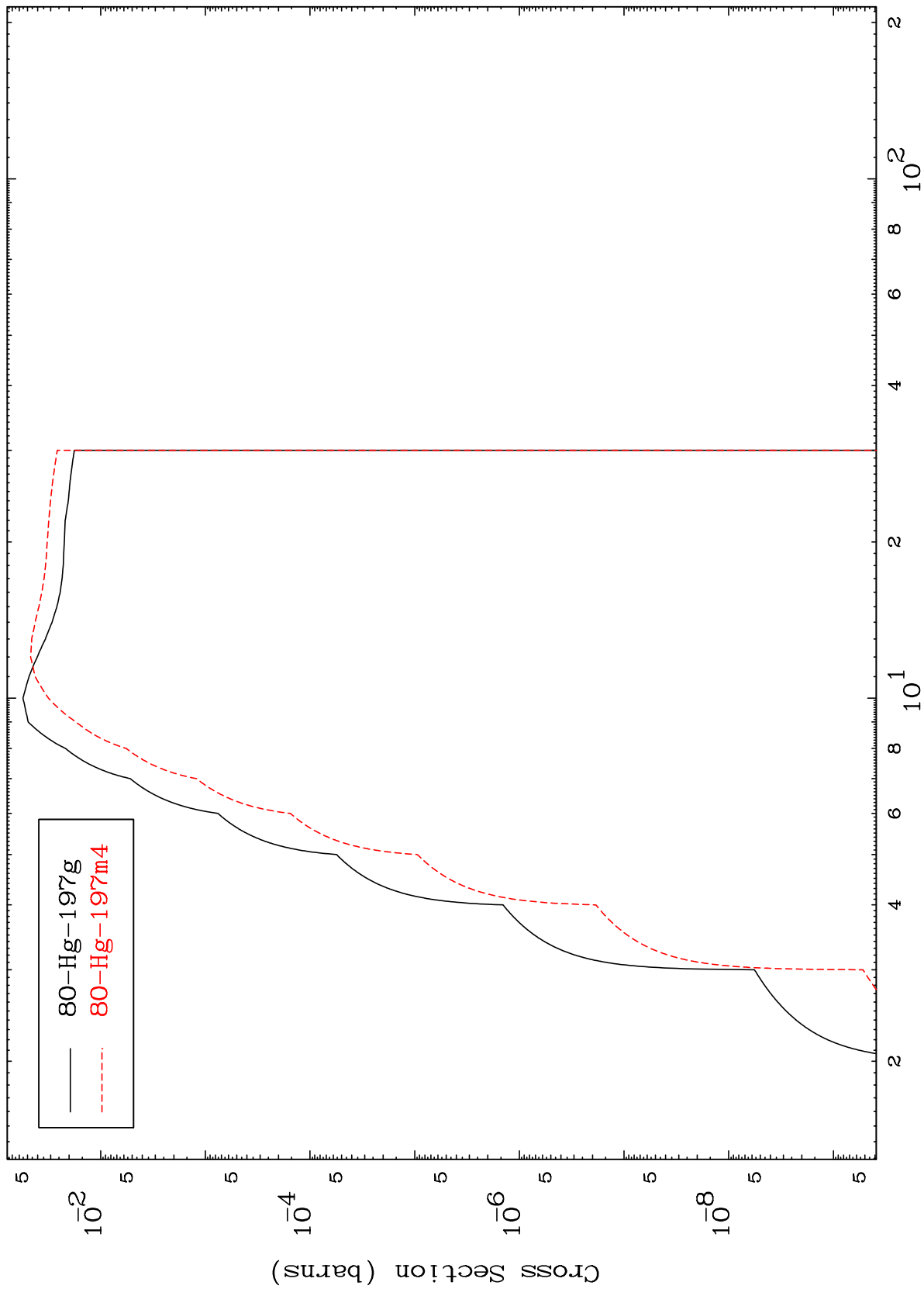
79-Au-197

Incident Energy (MeV)

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79-Au-197

Radionuclide Production Cross Section

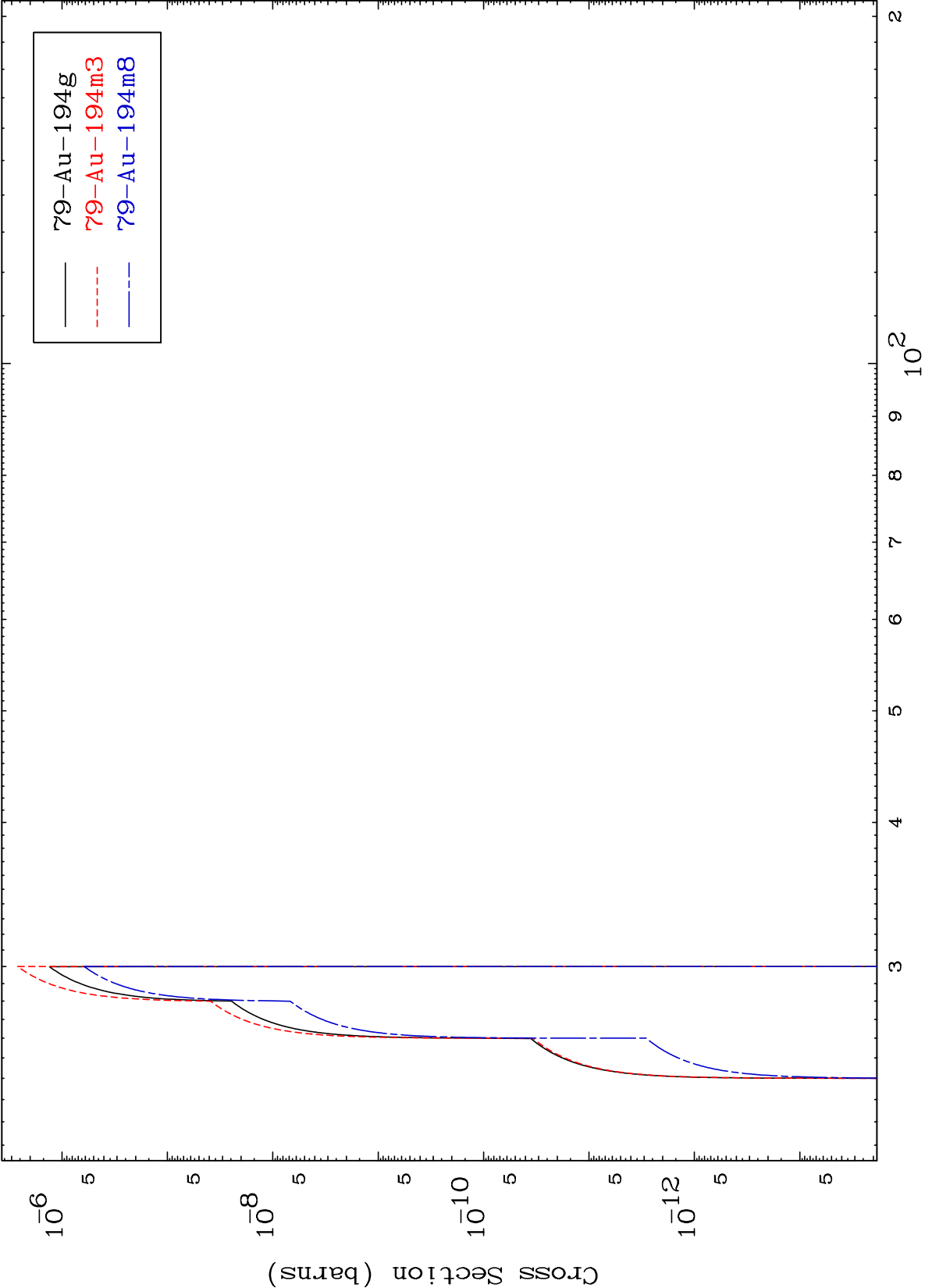


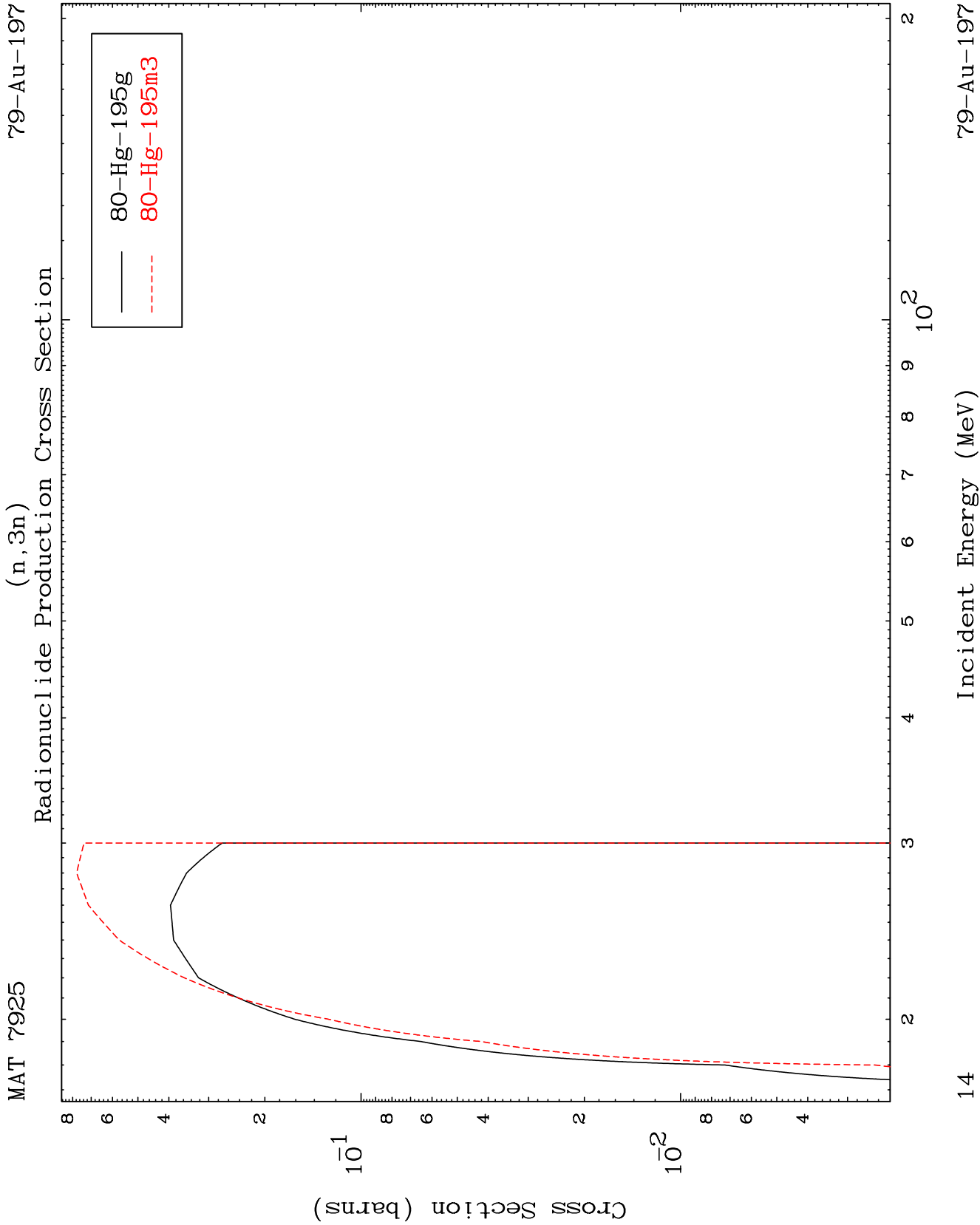
Incident Energy (MeV)

79-Au-197

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Radionuclide Production Cross Section



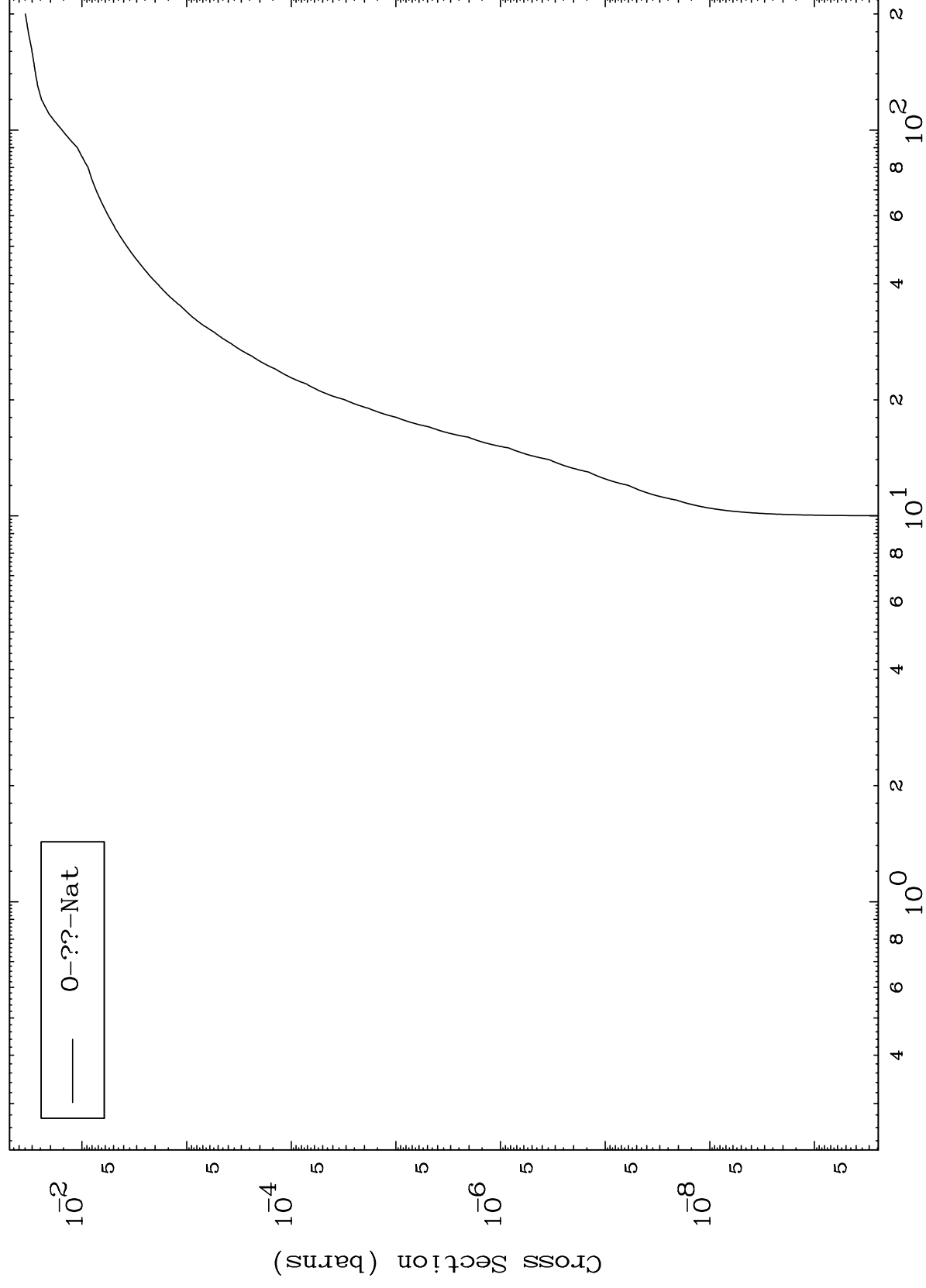


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Fission

79-Au-197

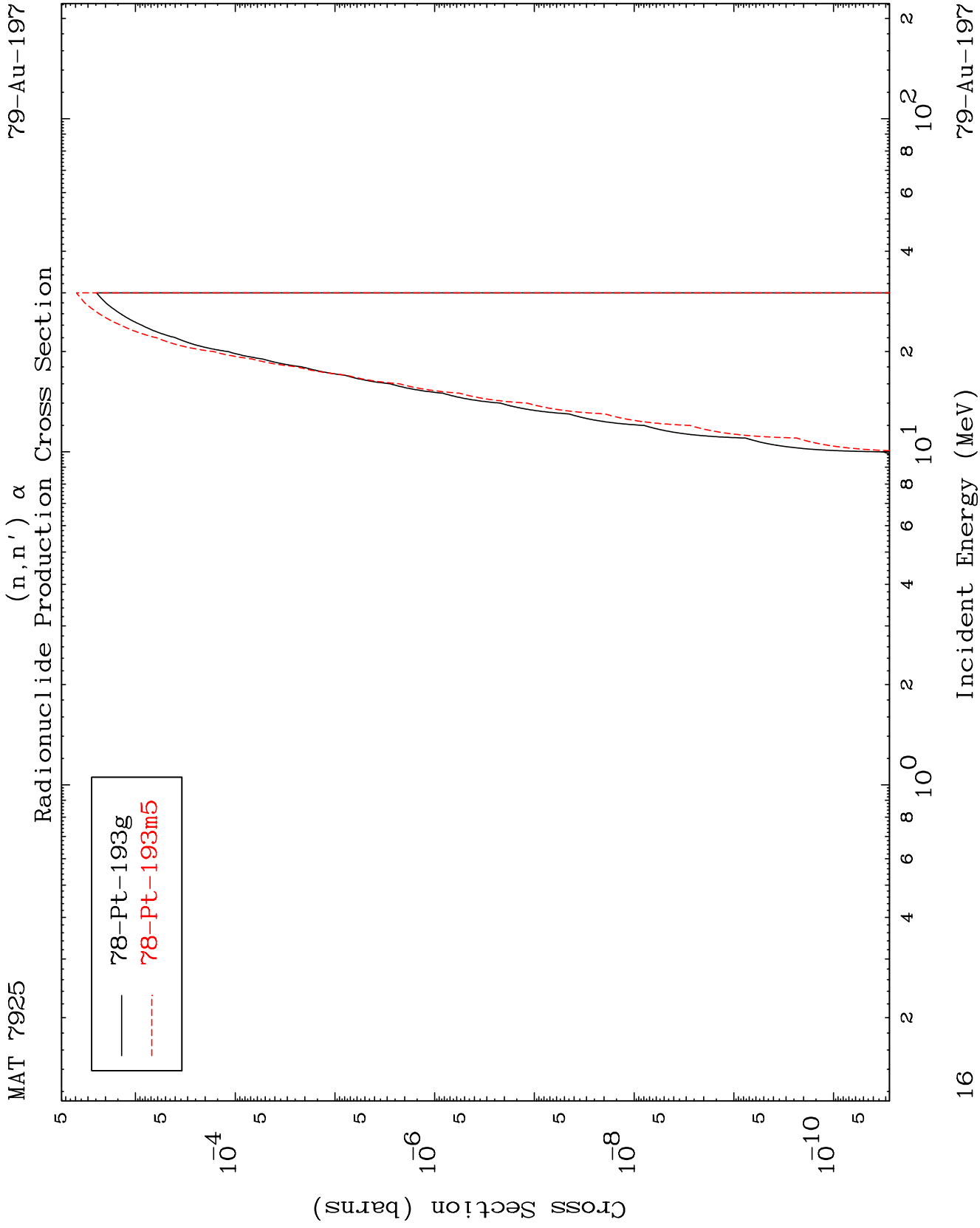
Radionuclide Production Cross Section

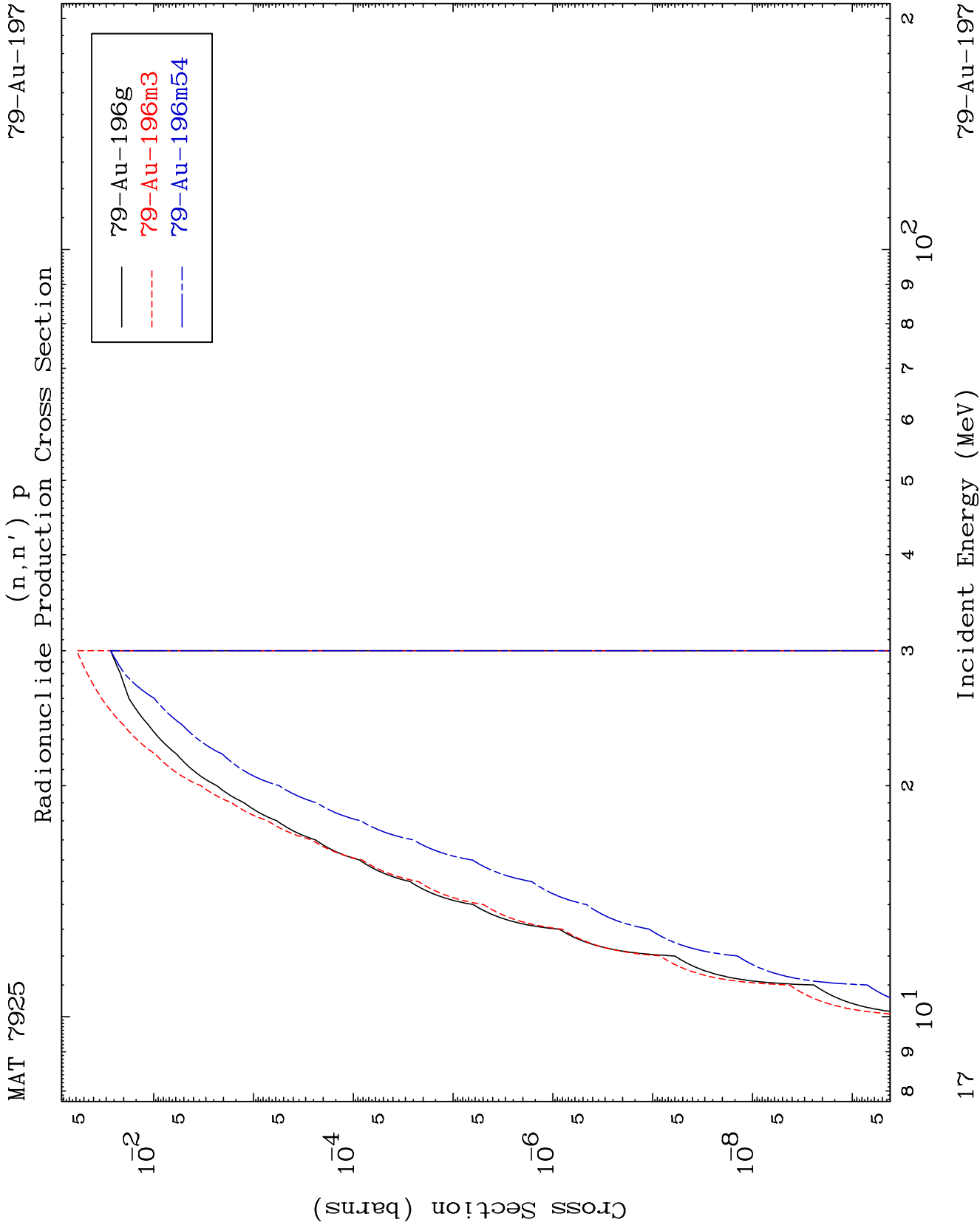


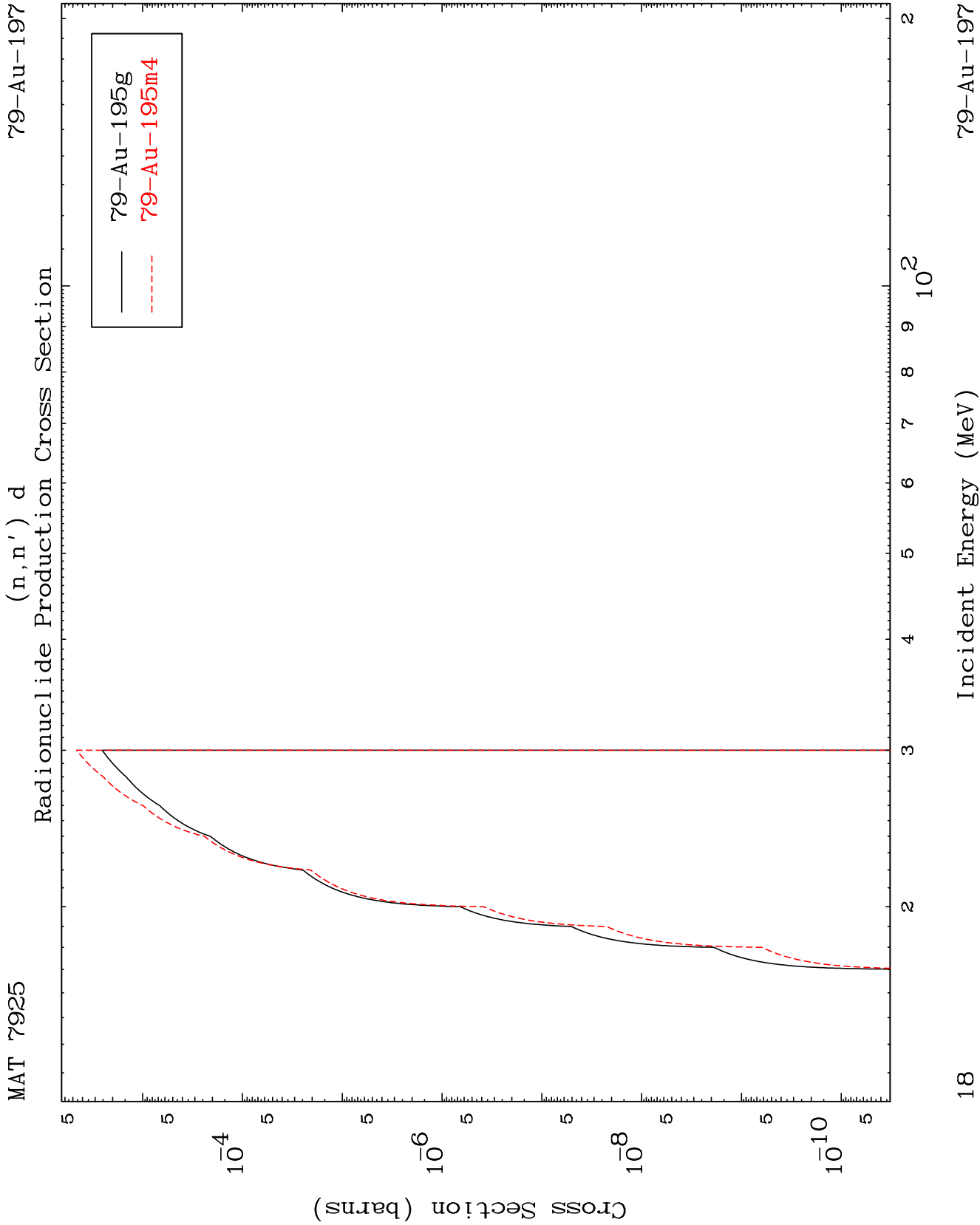
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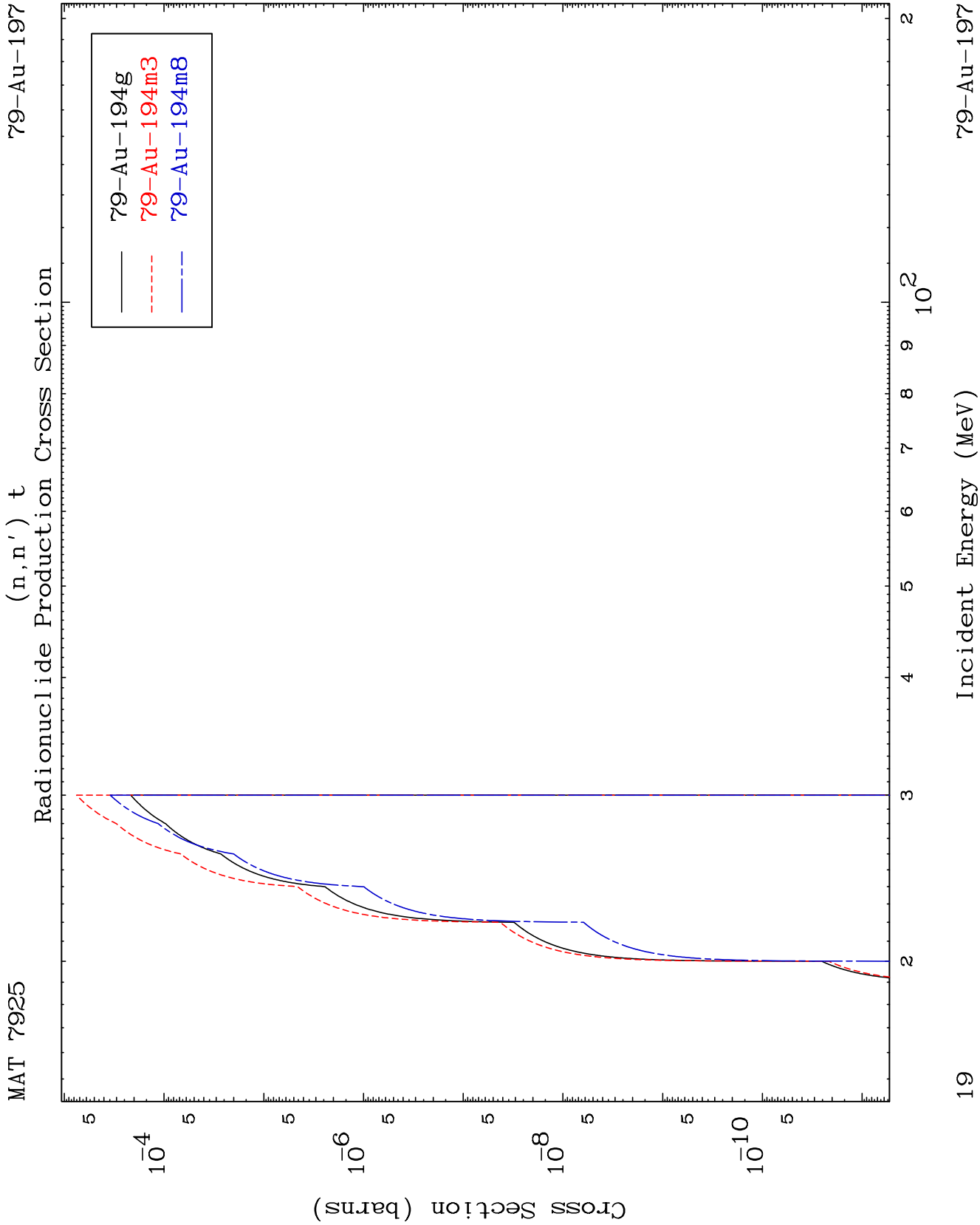
Incident Energy (MeV)

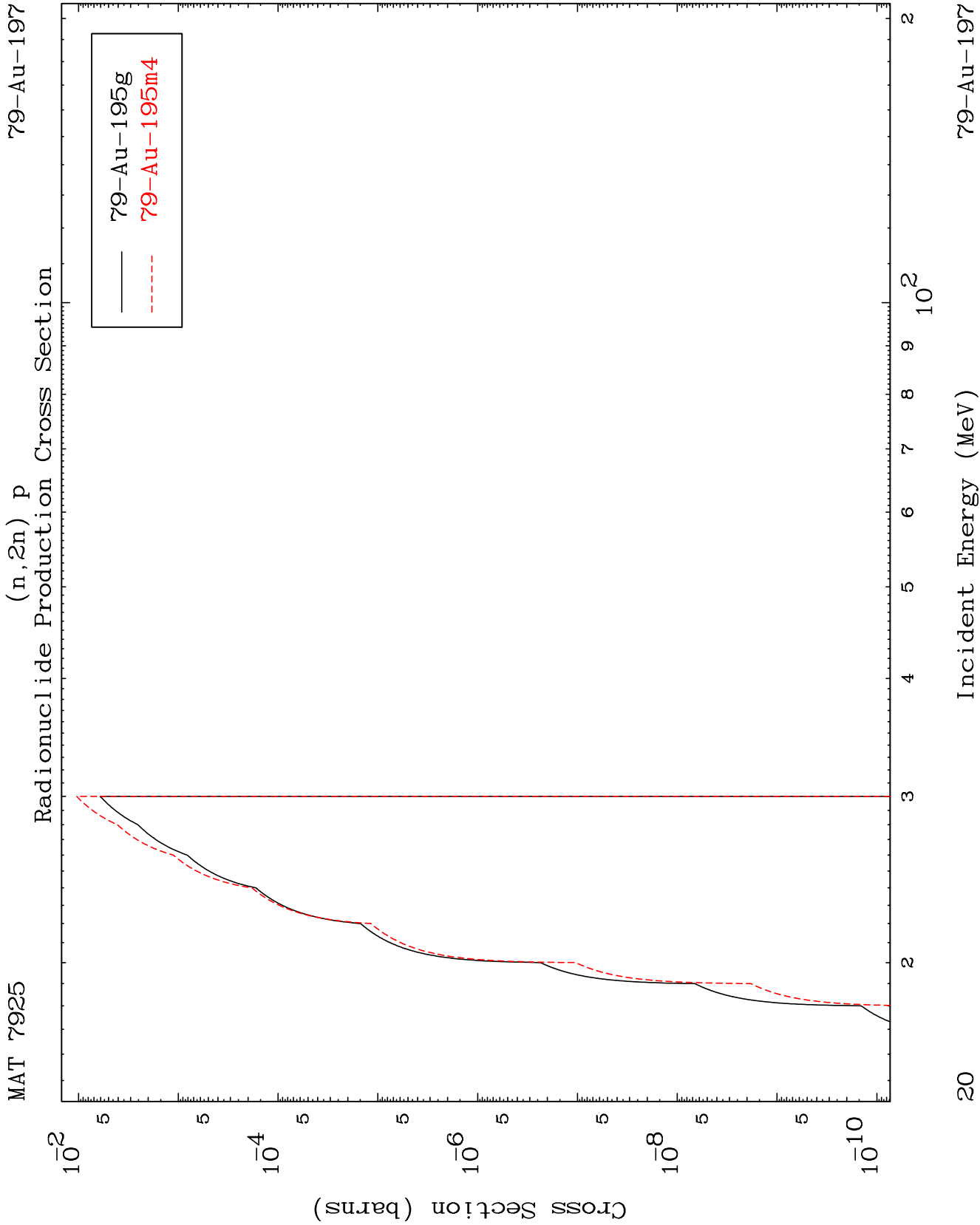
79-AU-197



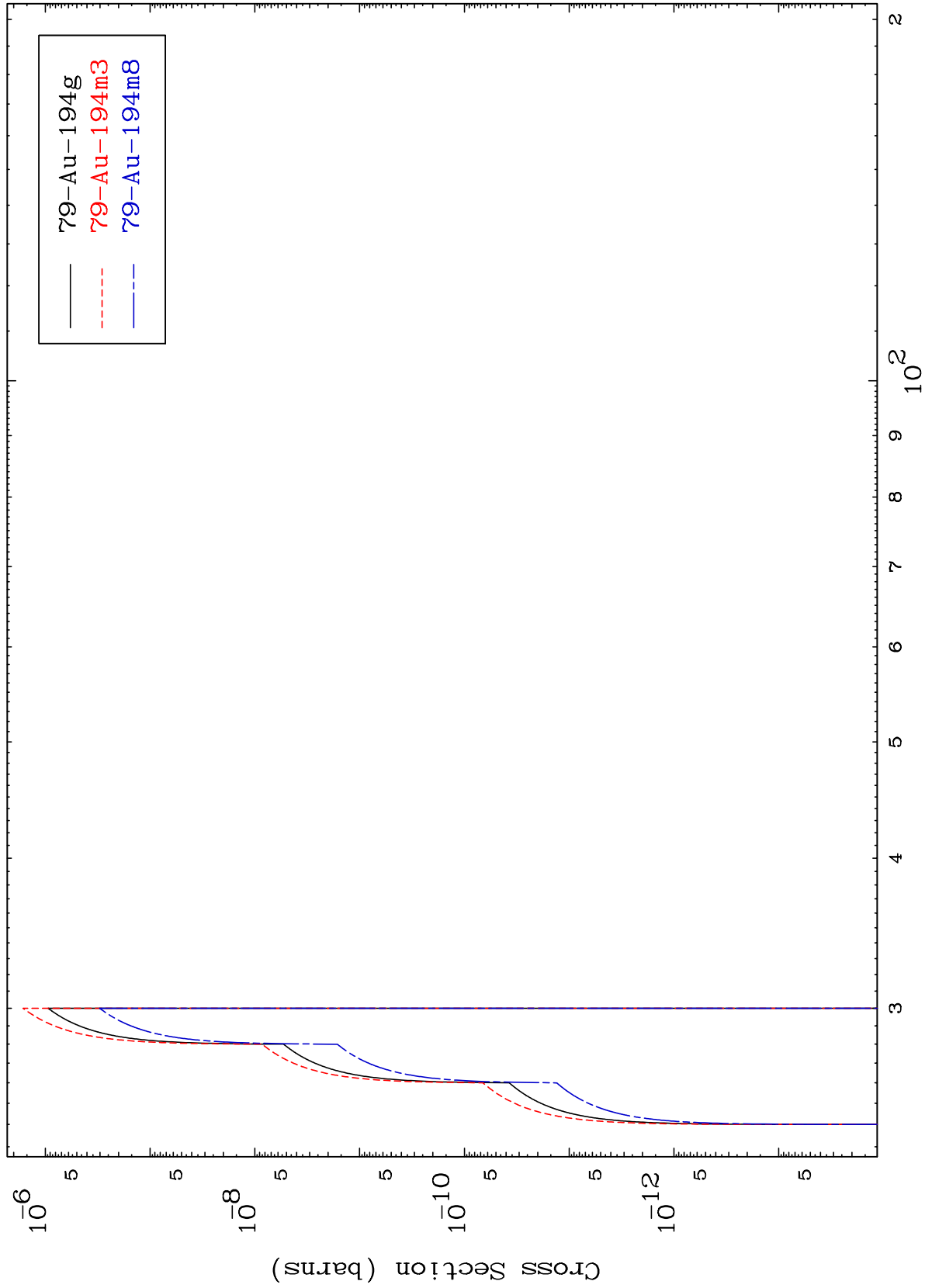




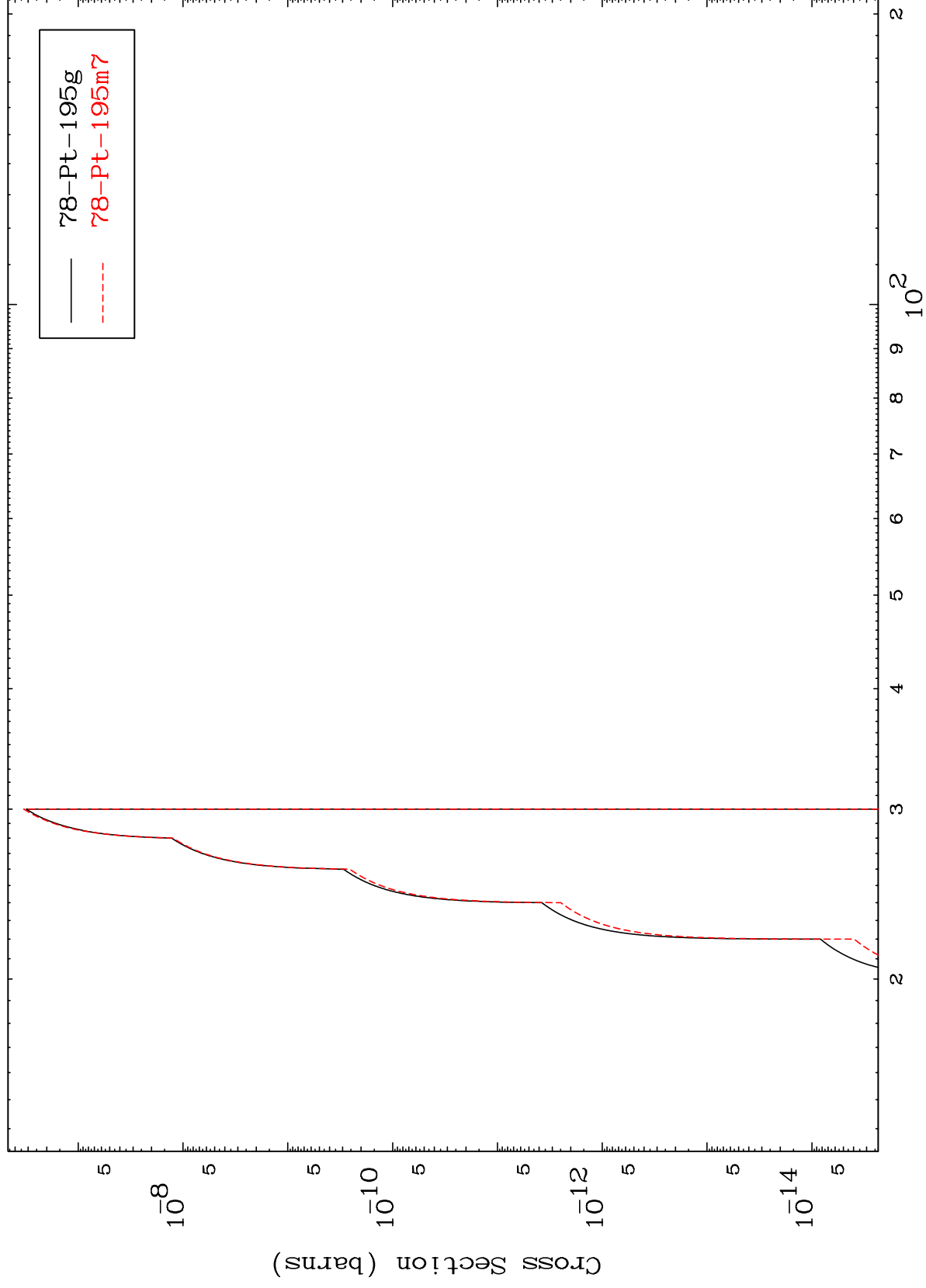


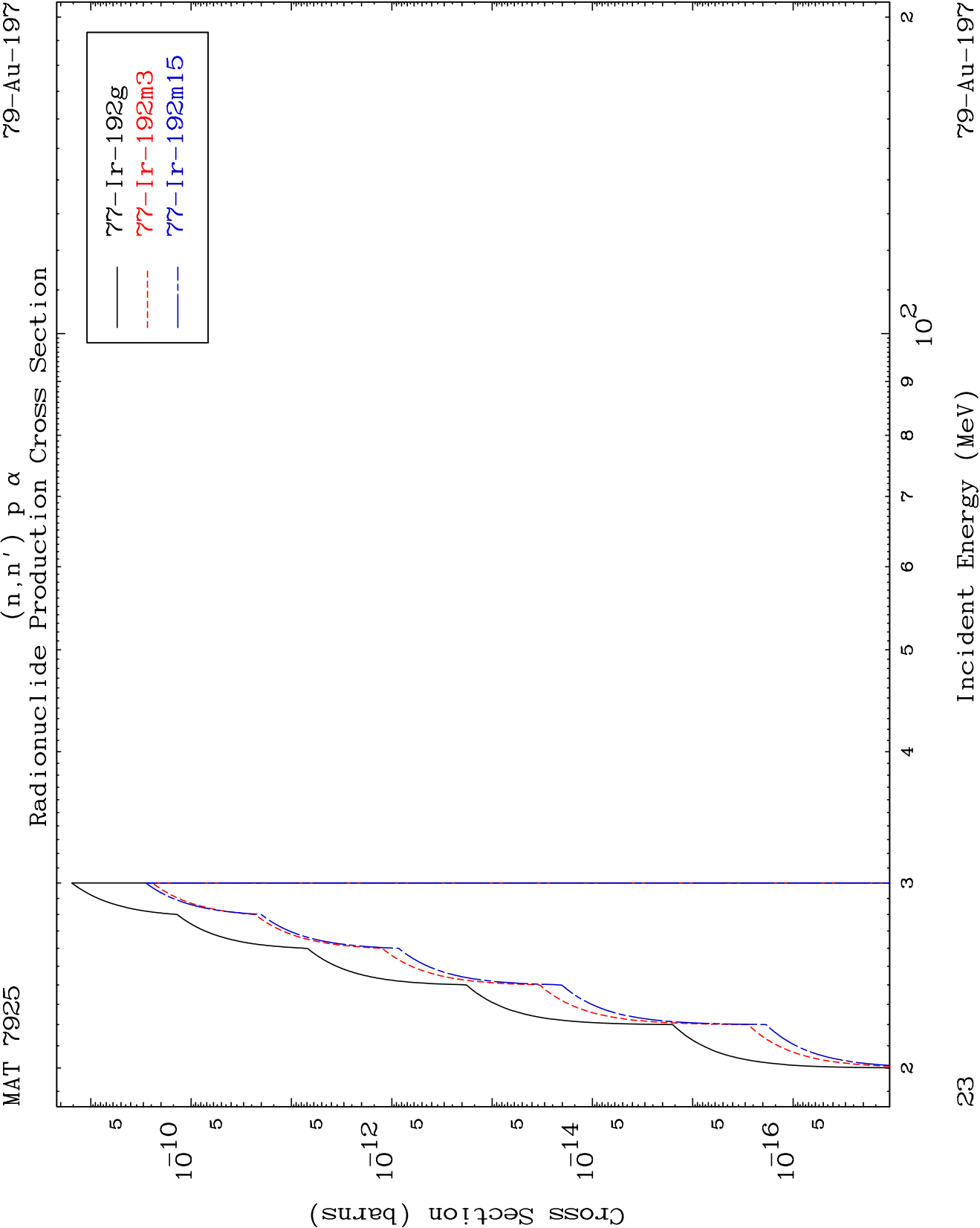


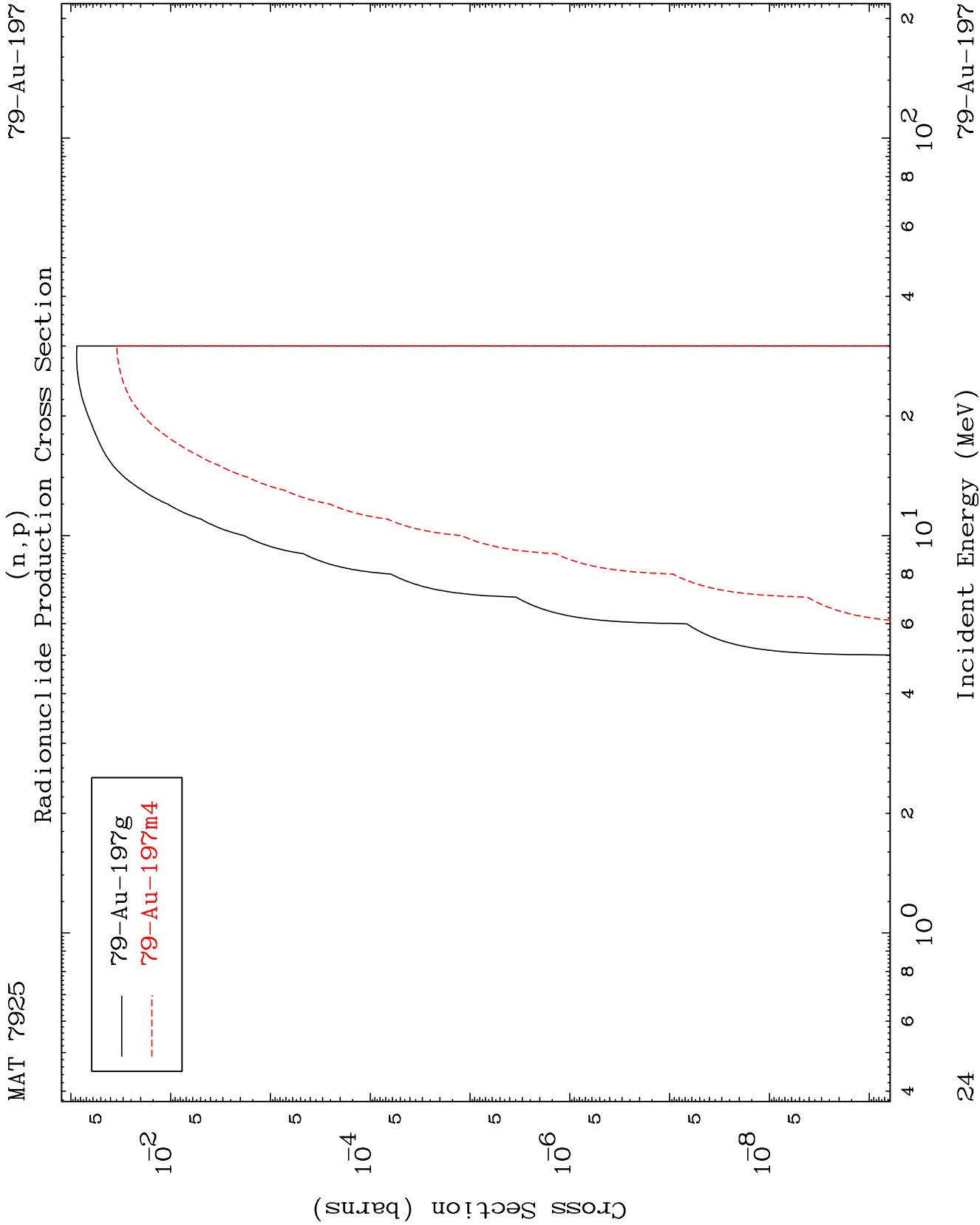
Radionuclide Production Cross Section

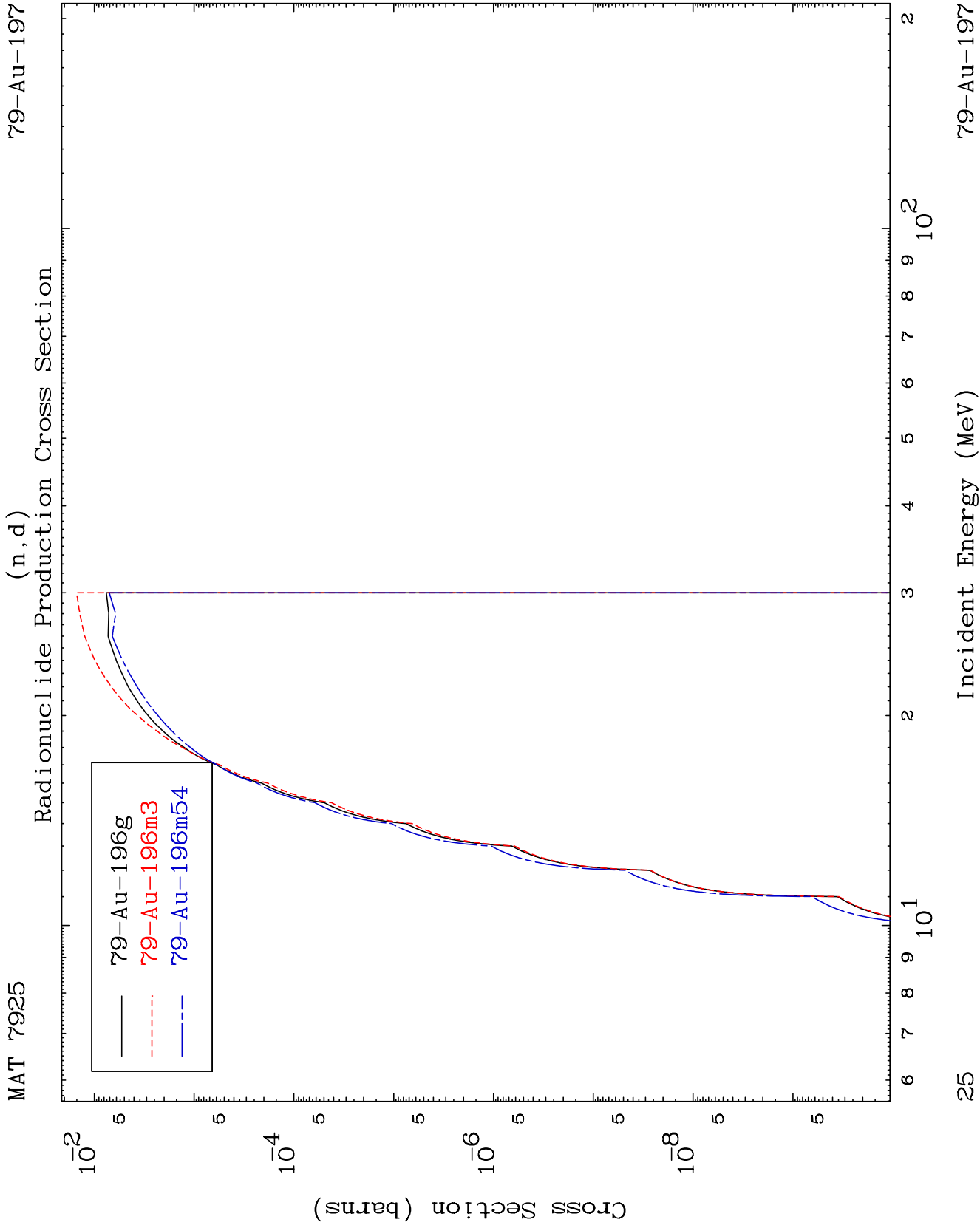


(n,2n) p
Radionuclide Production Cross Section





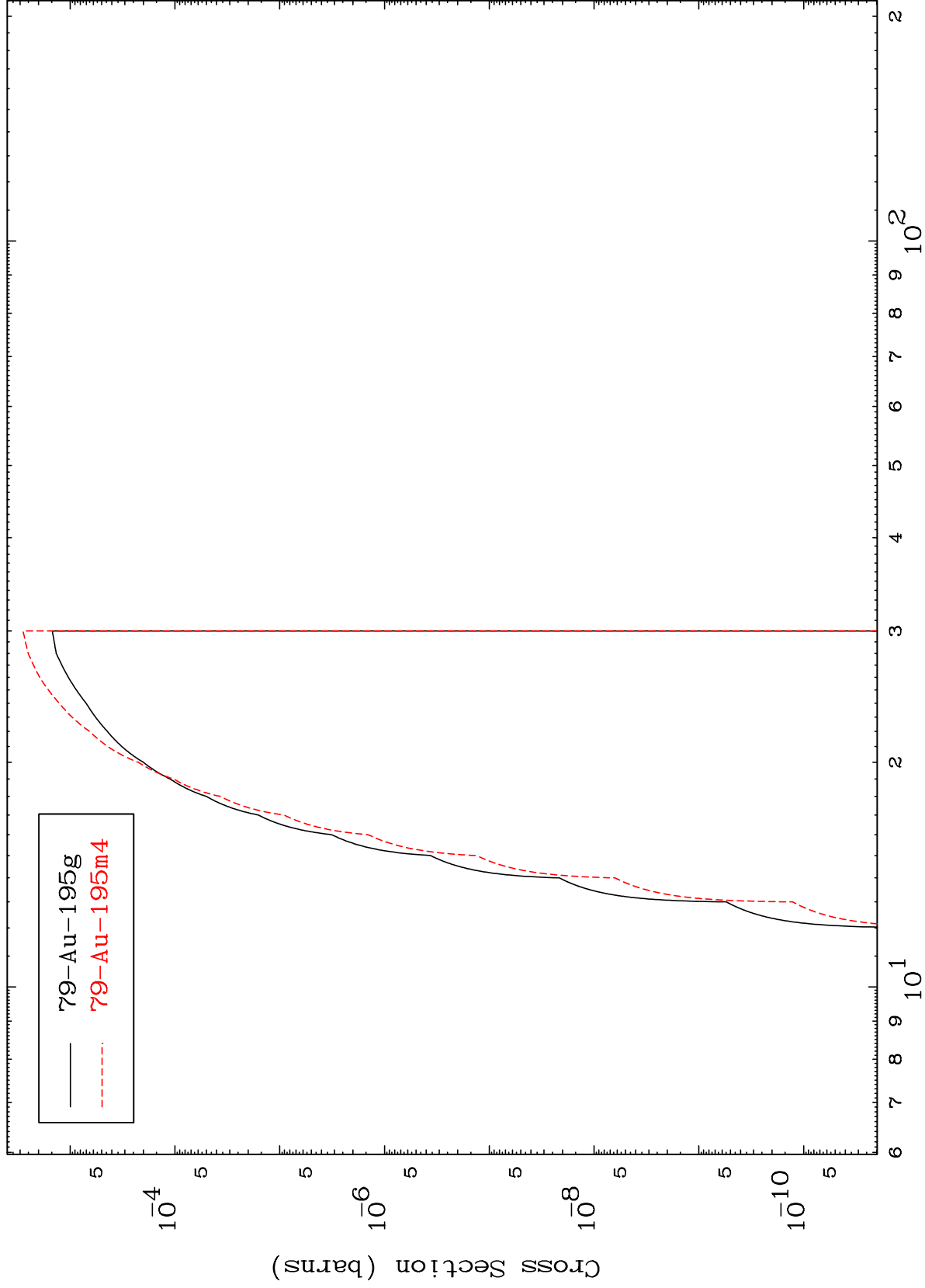




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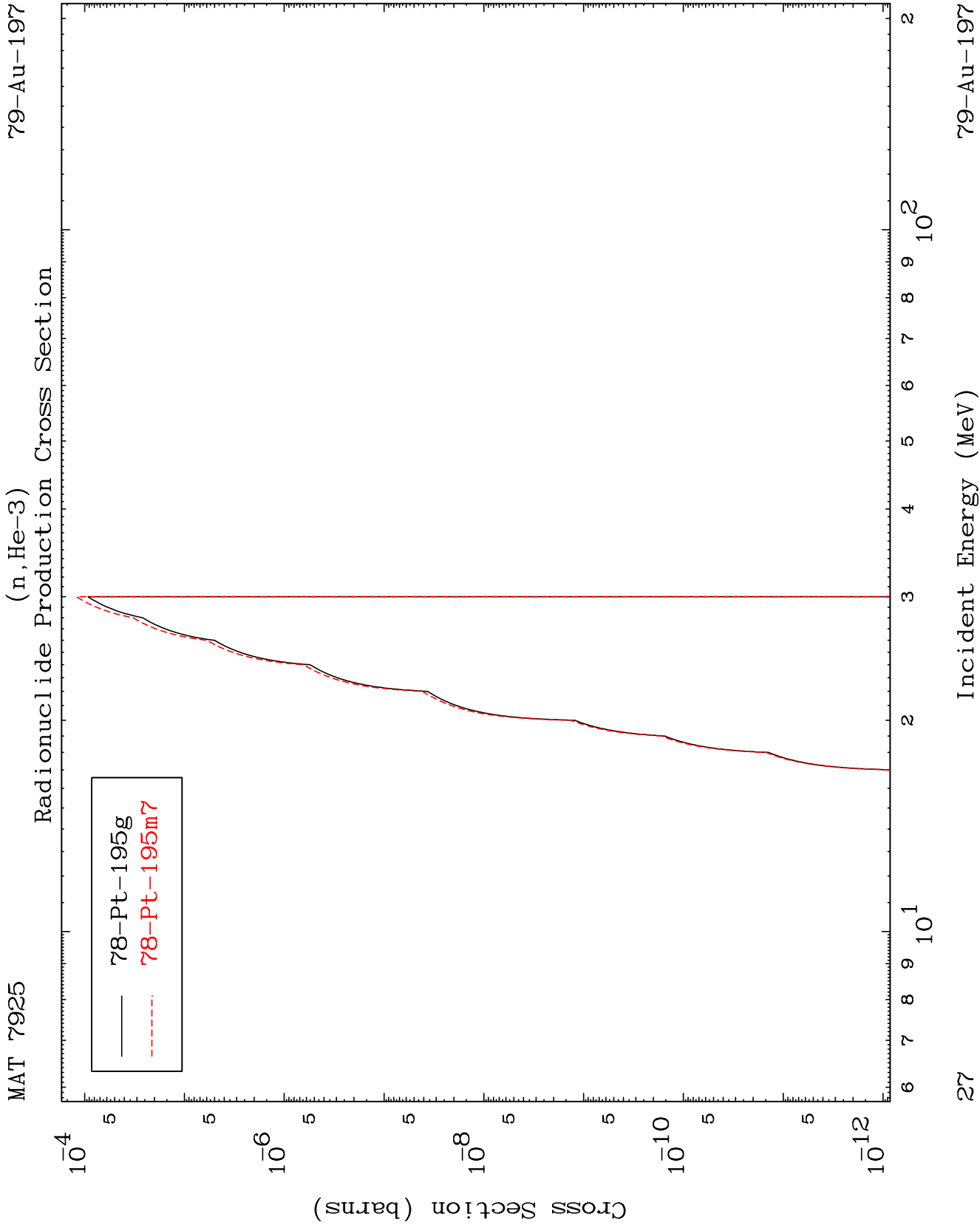
Radionuclide Production Cross Section
(n,t)

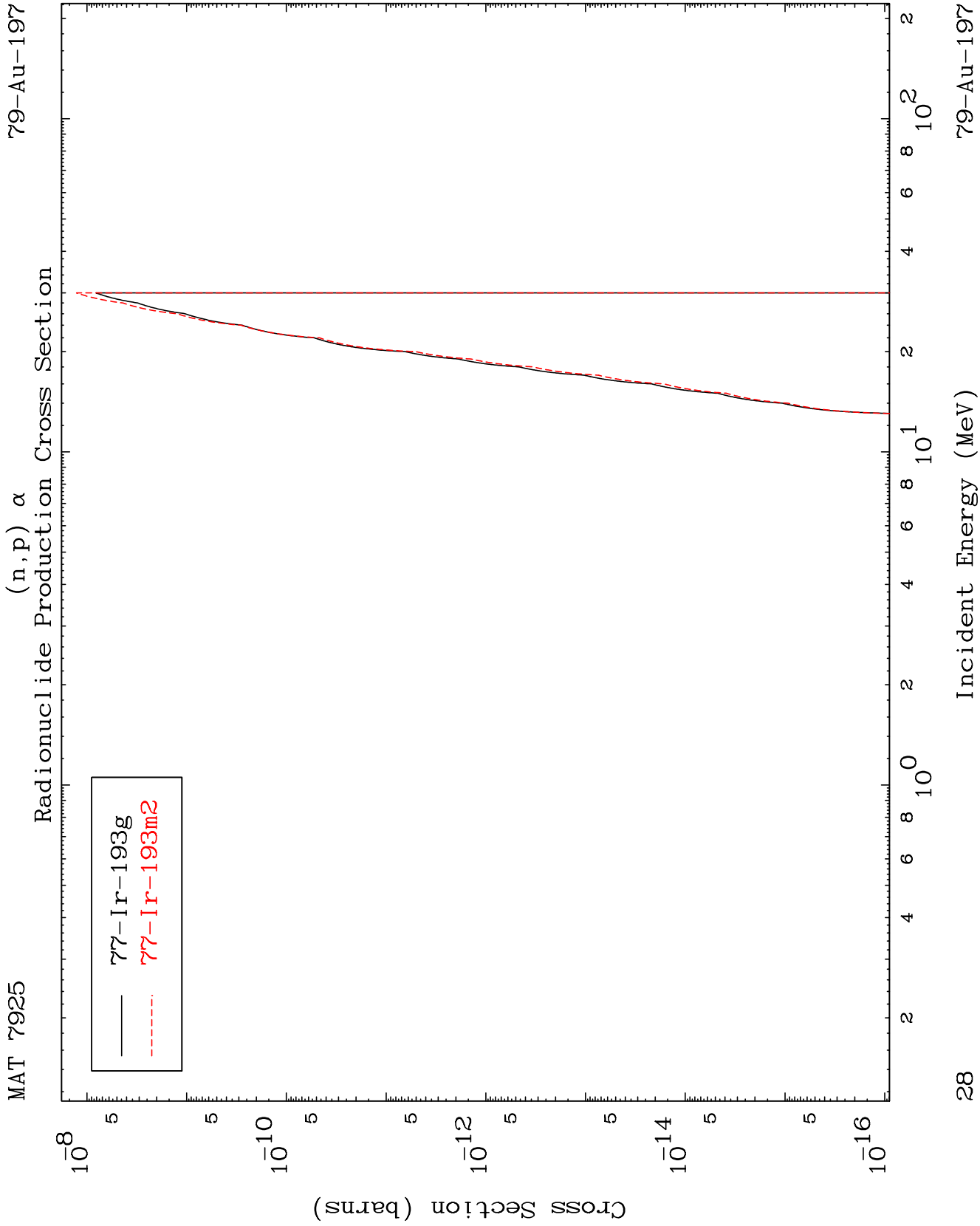


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Incident Energy (MeV)

79-Au-197





(n,p) d
Radionuclide Production Cross Section

