

Program EVALPLOT
(Version 2021-1)

by

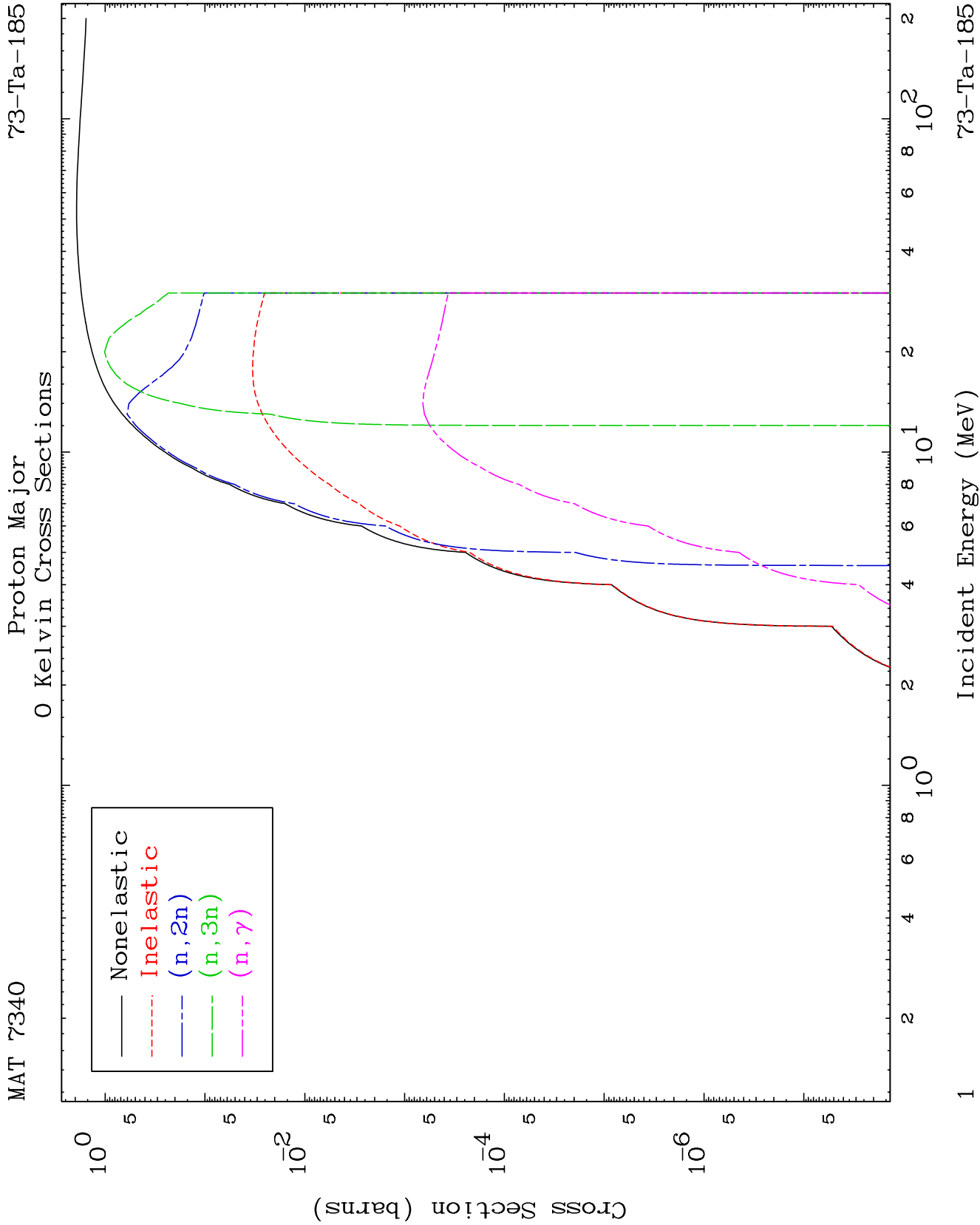
Dermott E. Cullen
(Present Contact Information)

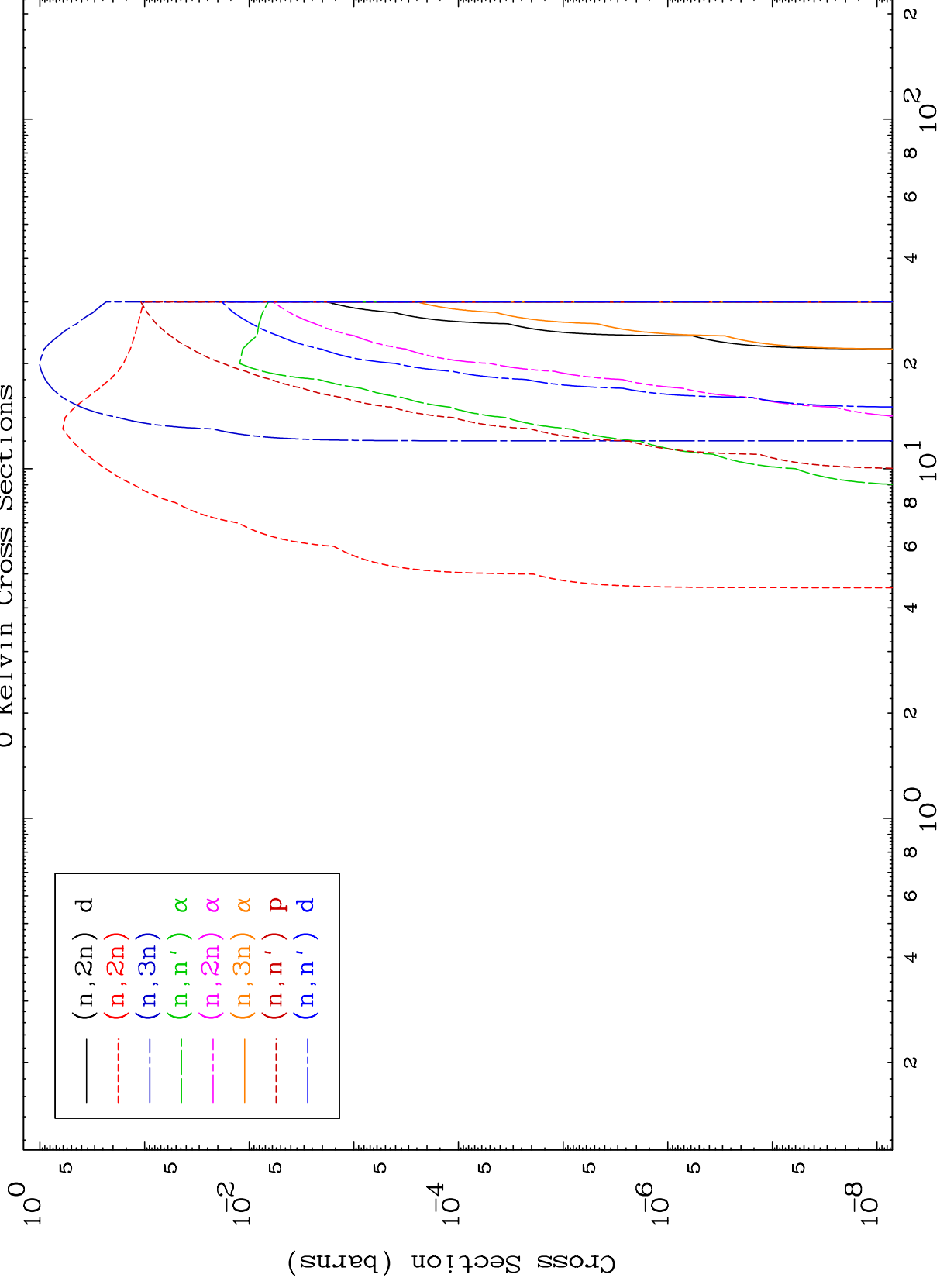
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

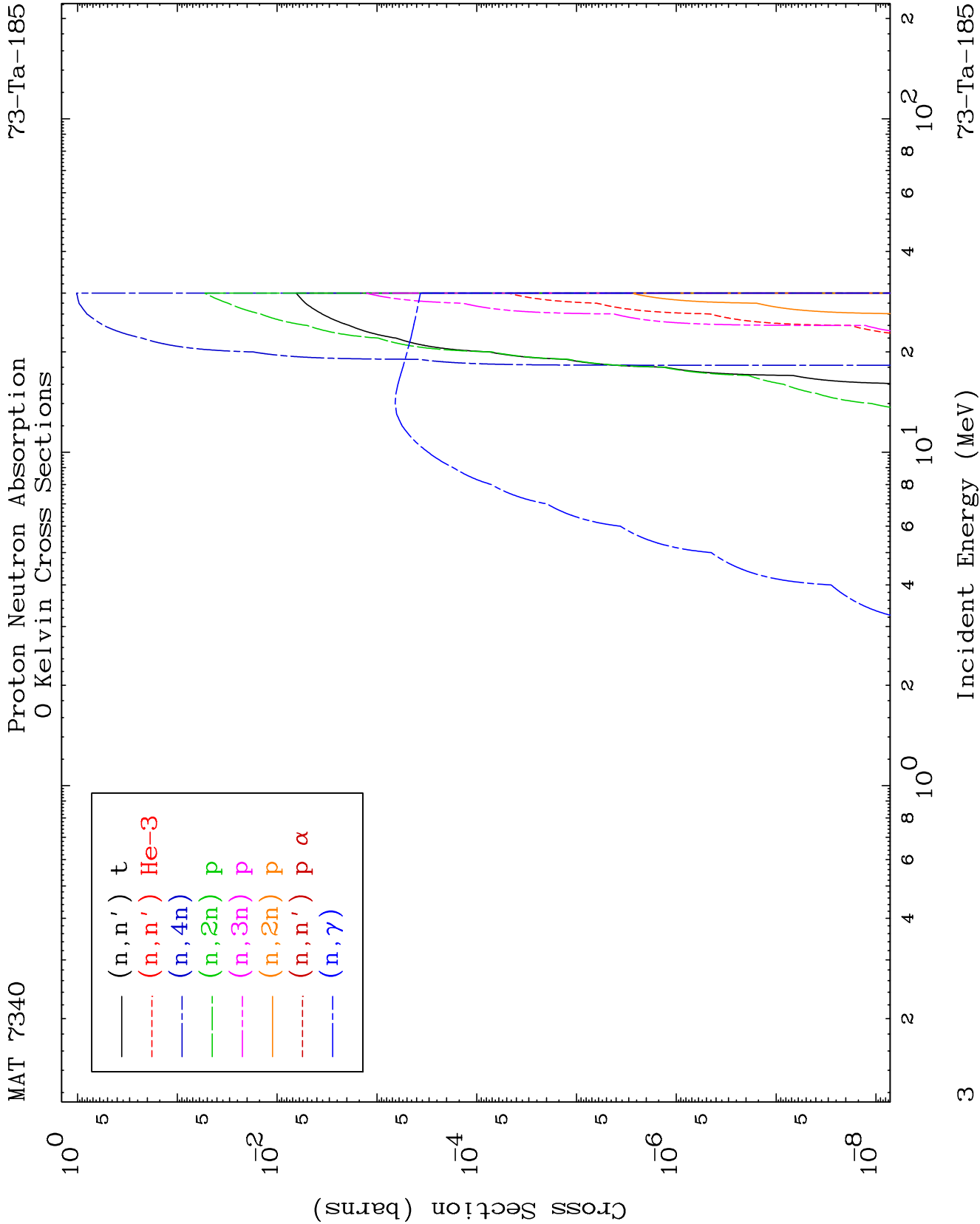
Tele: 925-443-1911

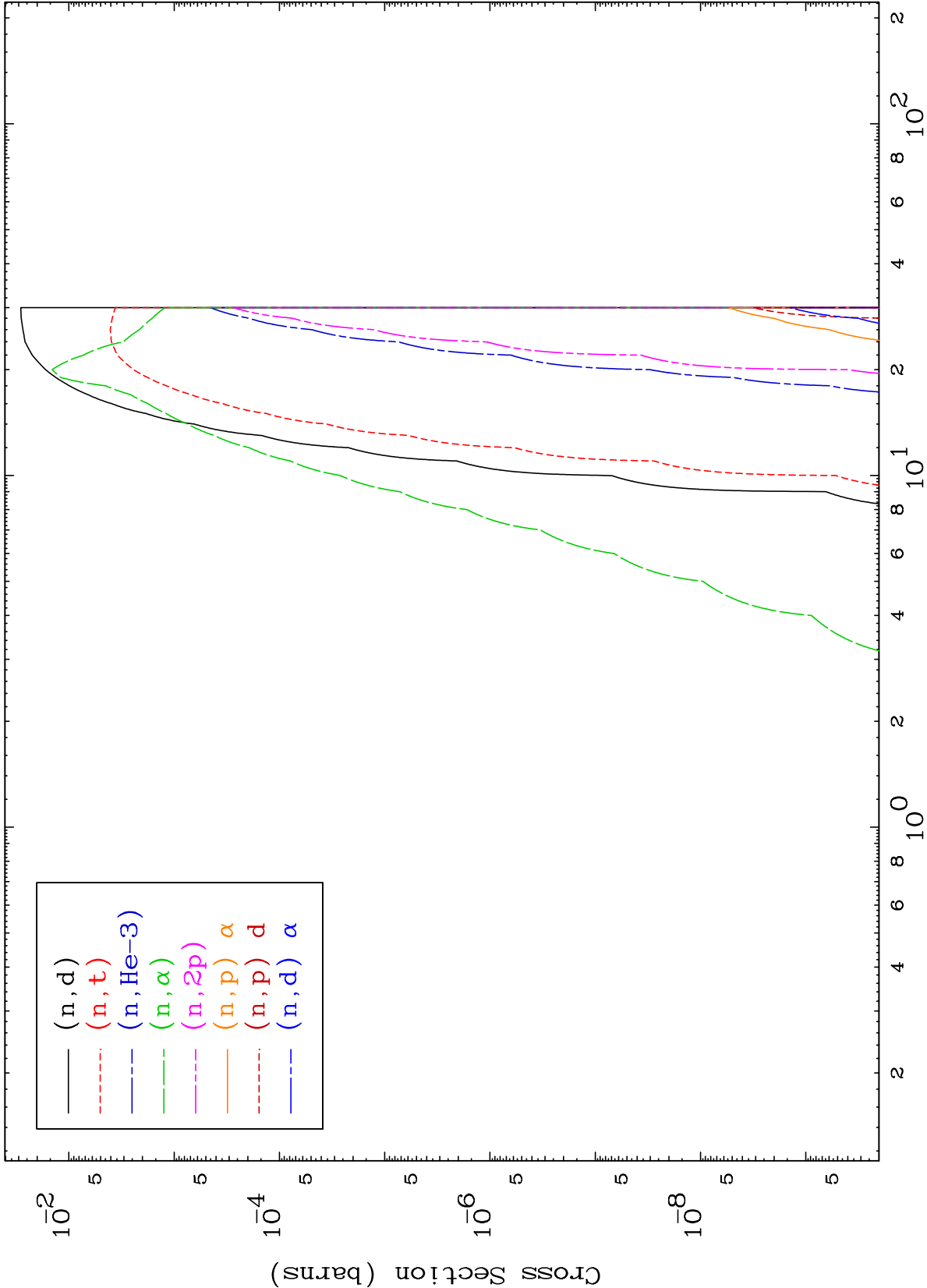
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





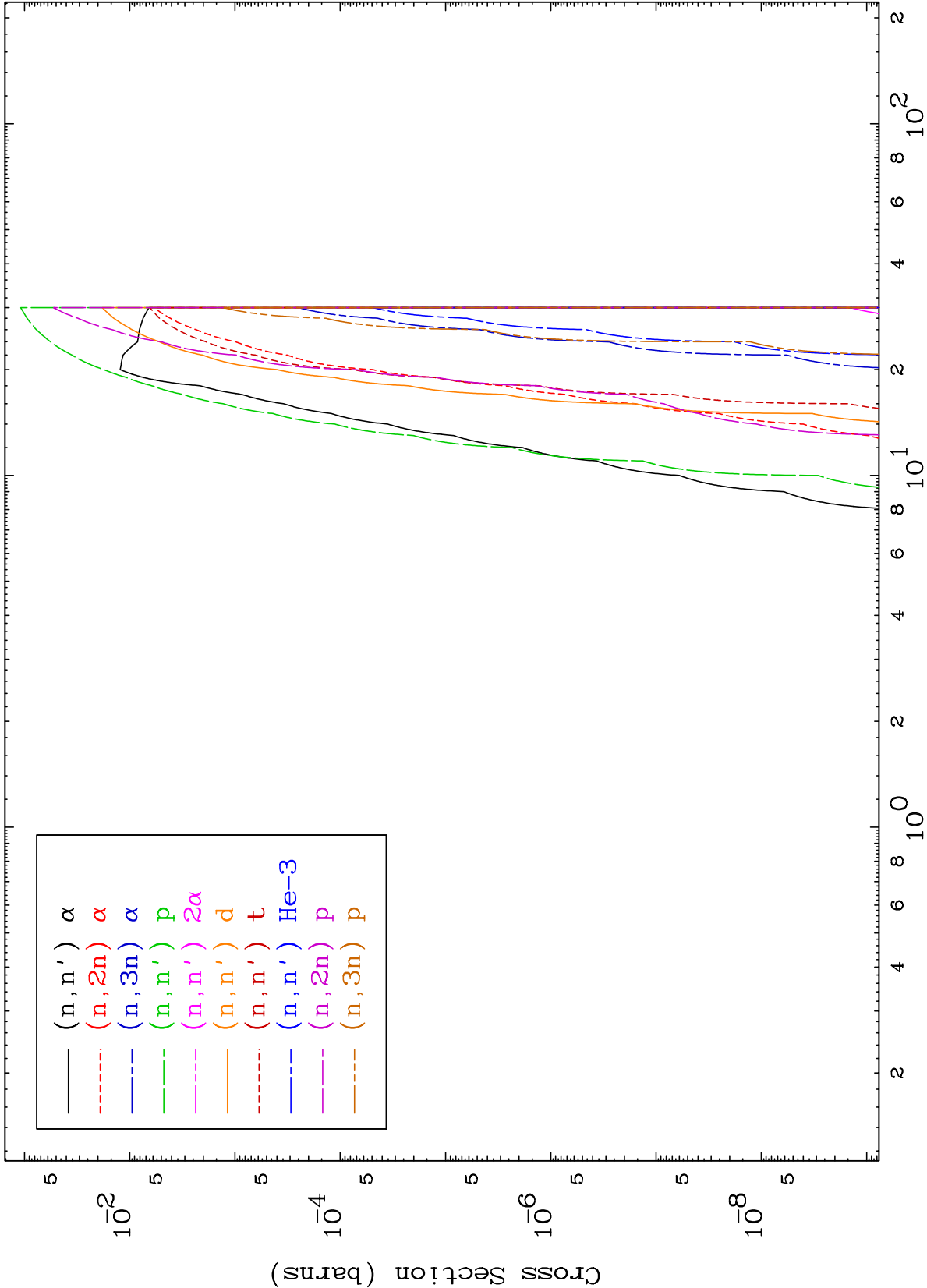




MAT 7340

Proton Charged Particle
0 Kelvin Cross Sections

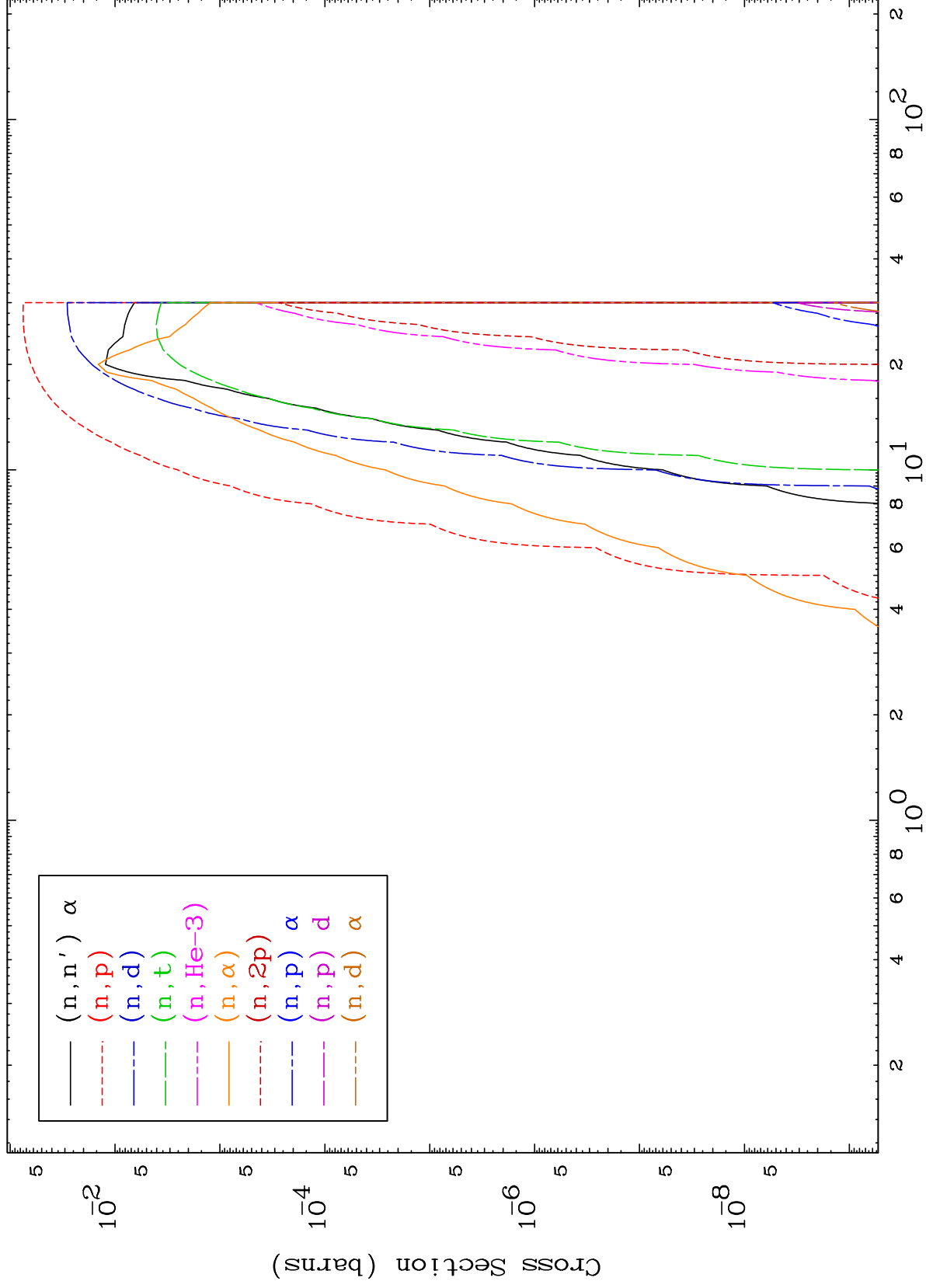
73-Ta-185



MAT 7340

Proton Charged Particle
0 Kelvin Cross Sections

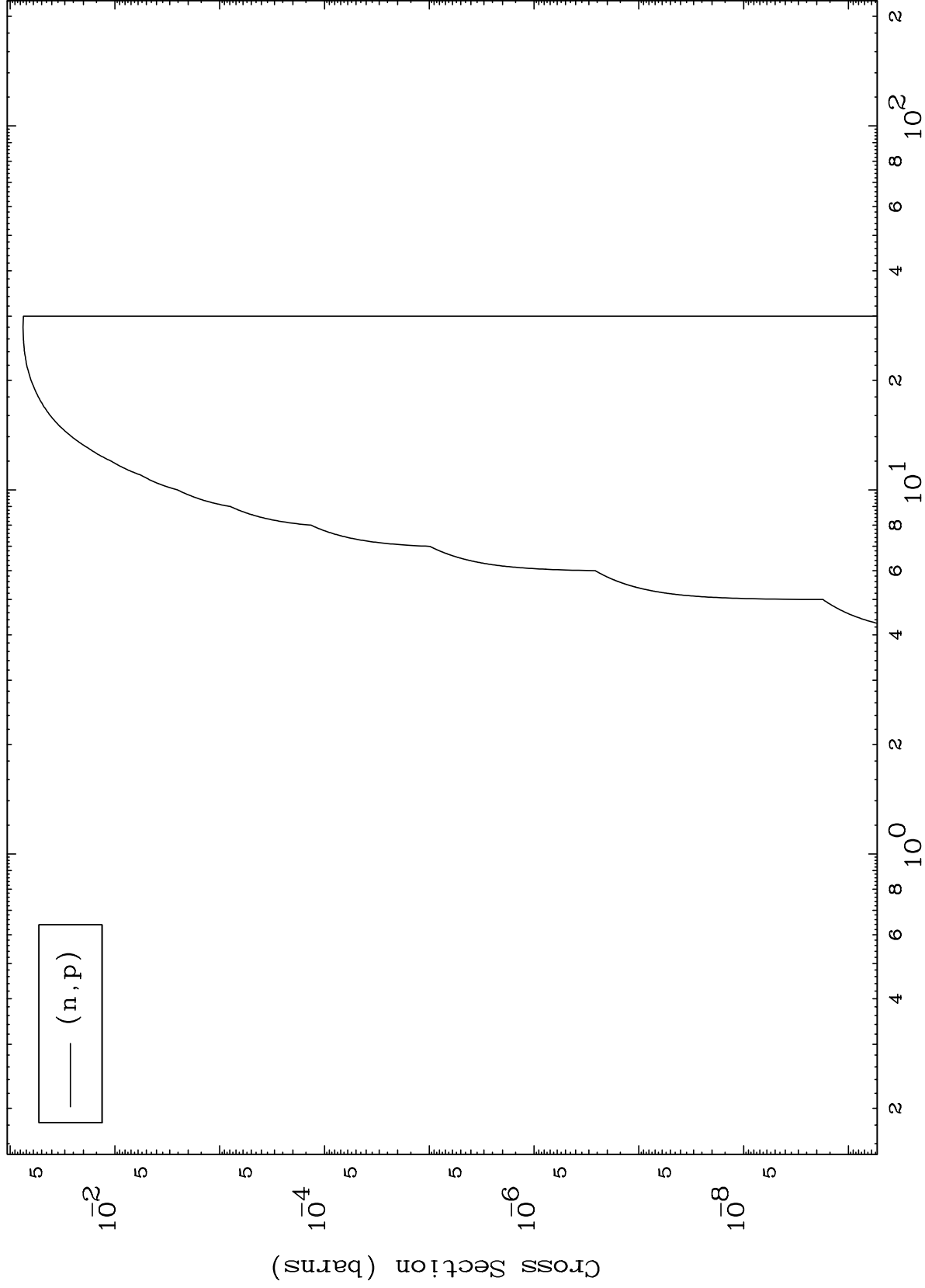
73-Ta-185



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73-Ta-185

(p,p) Levels
0 Kelvin Cross Sections



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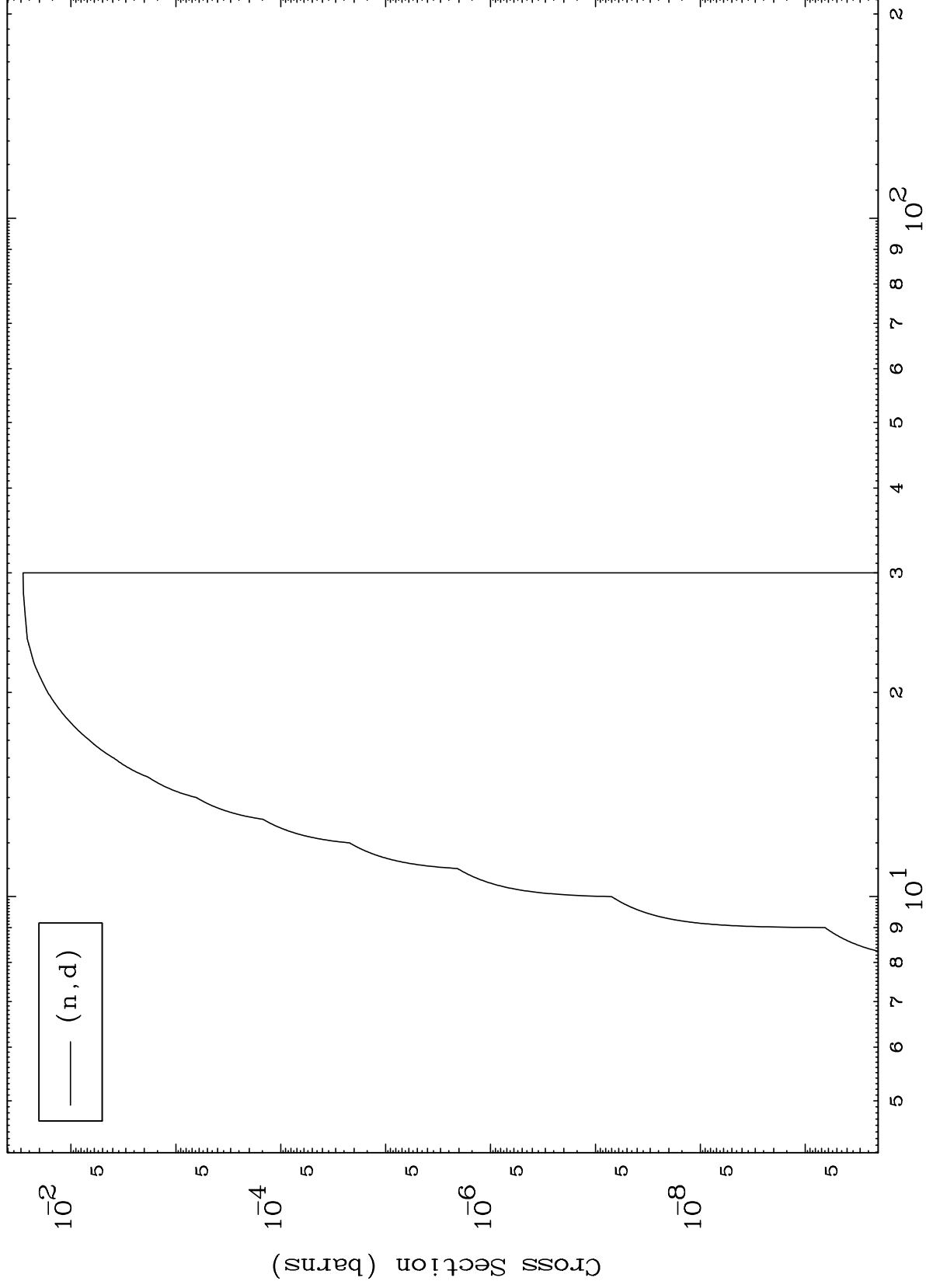
Incident Energy (MeV)

73-Ta-185

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73-Ta-185

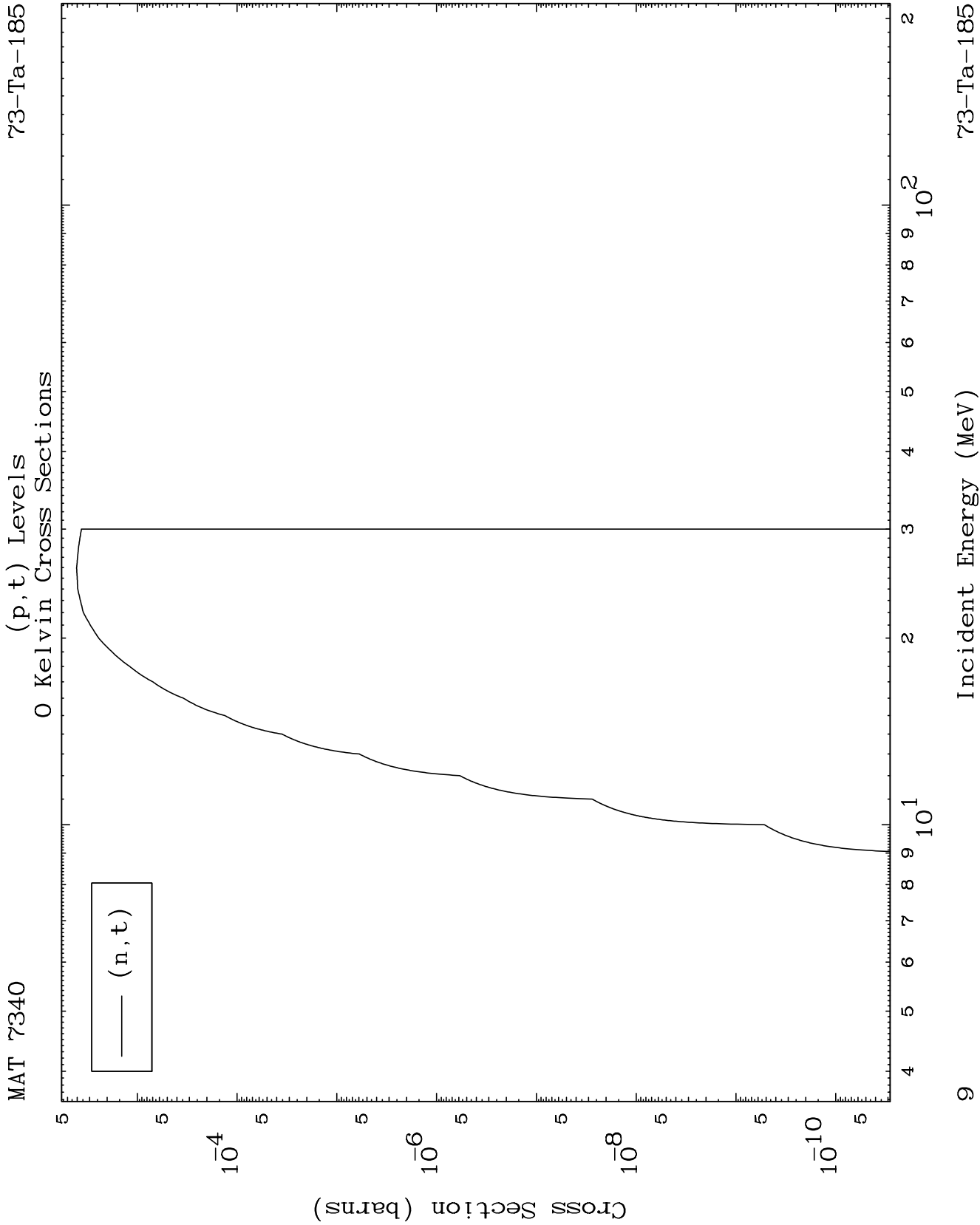
(p,d) Levels
0 Kelvin Cross Sections

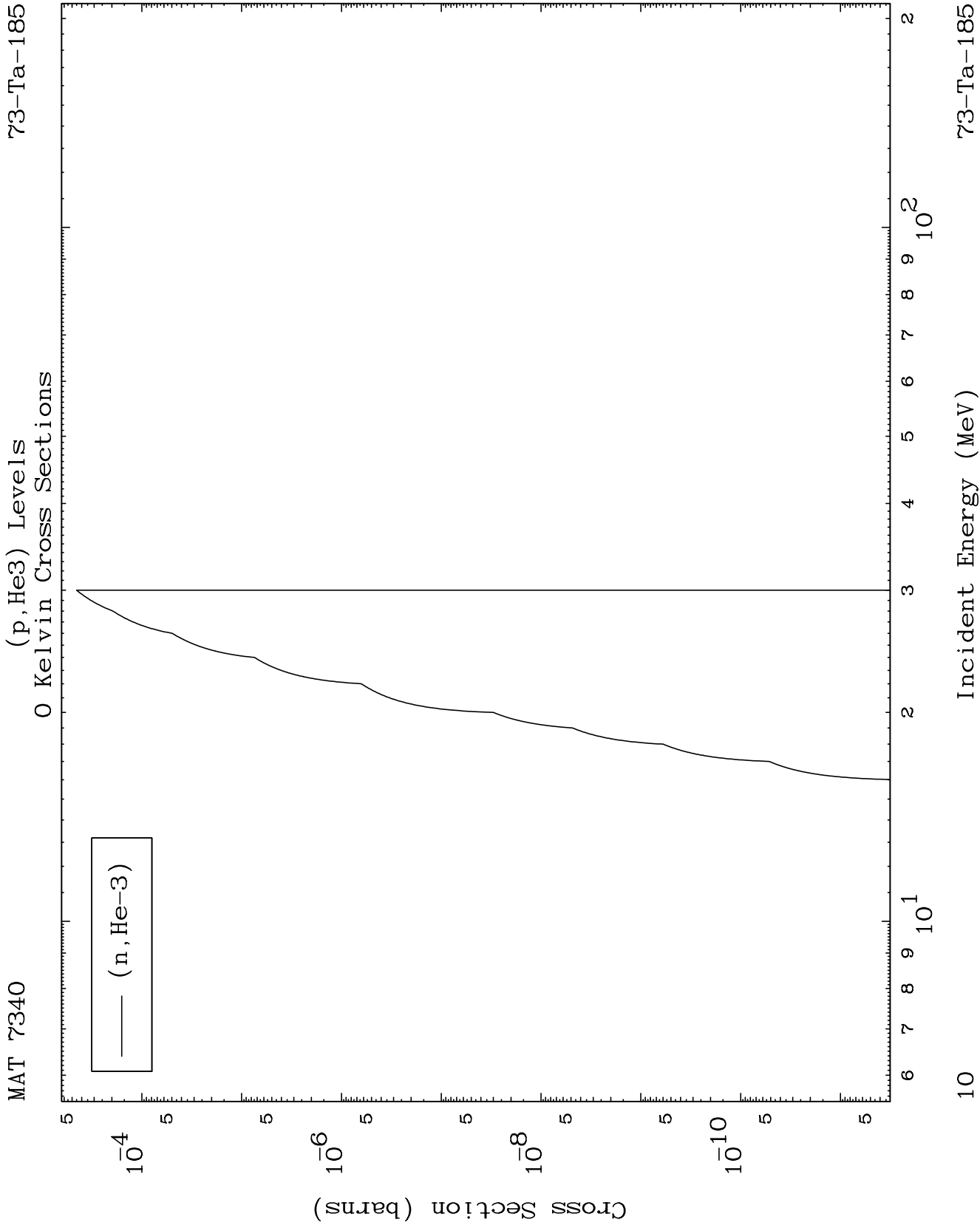


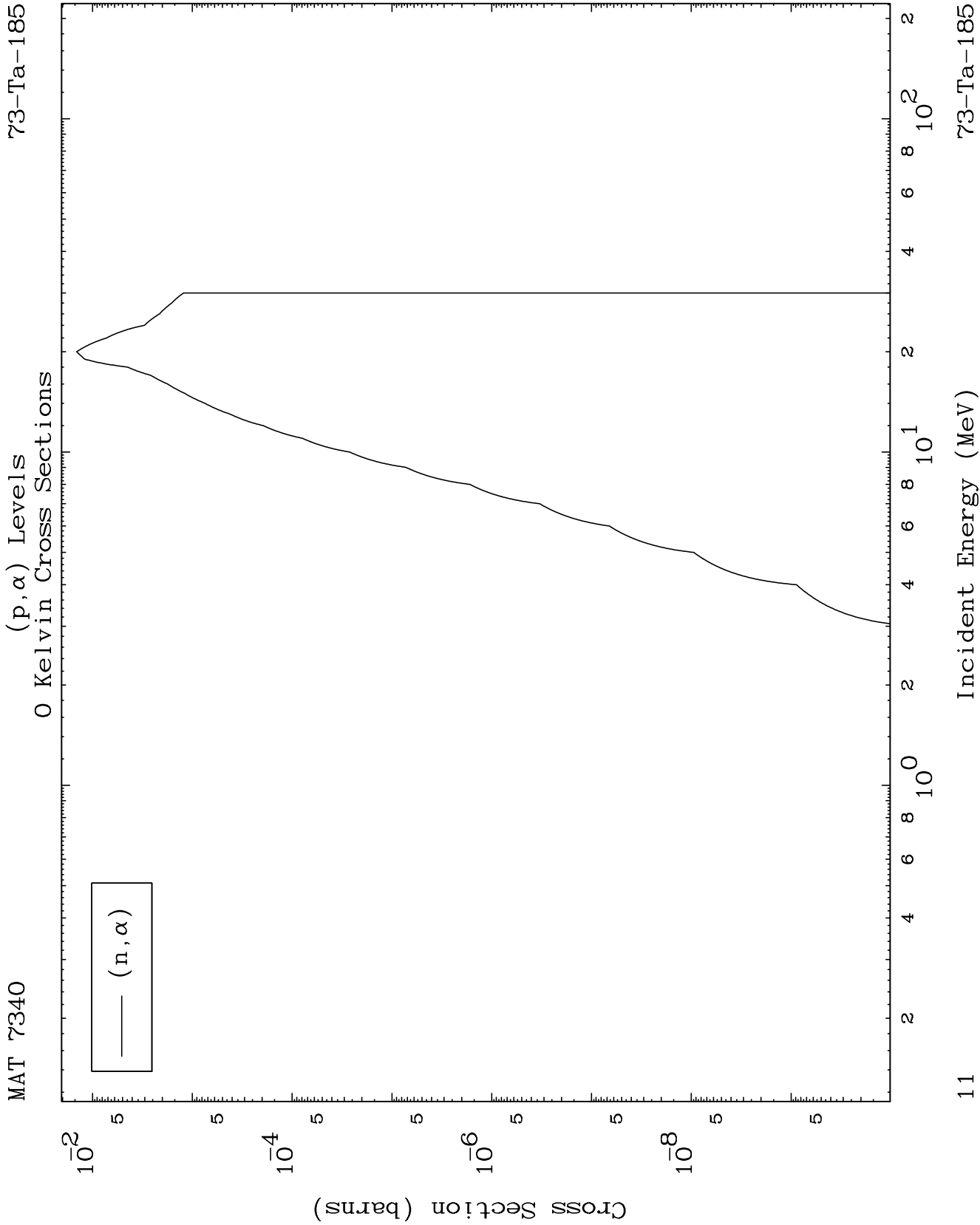
8

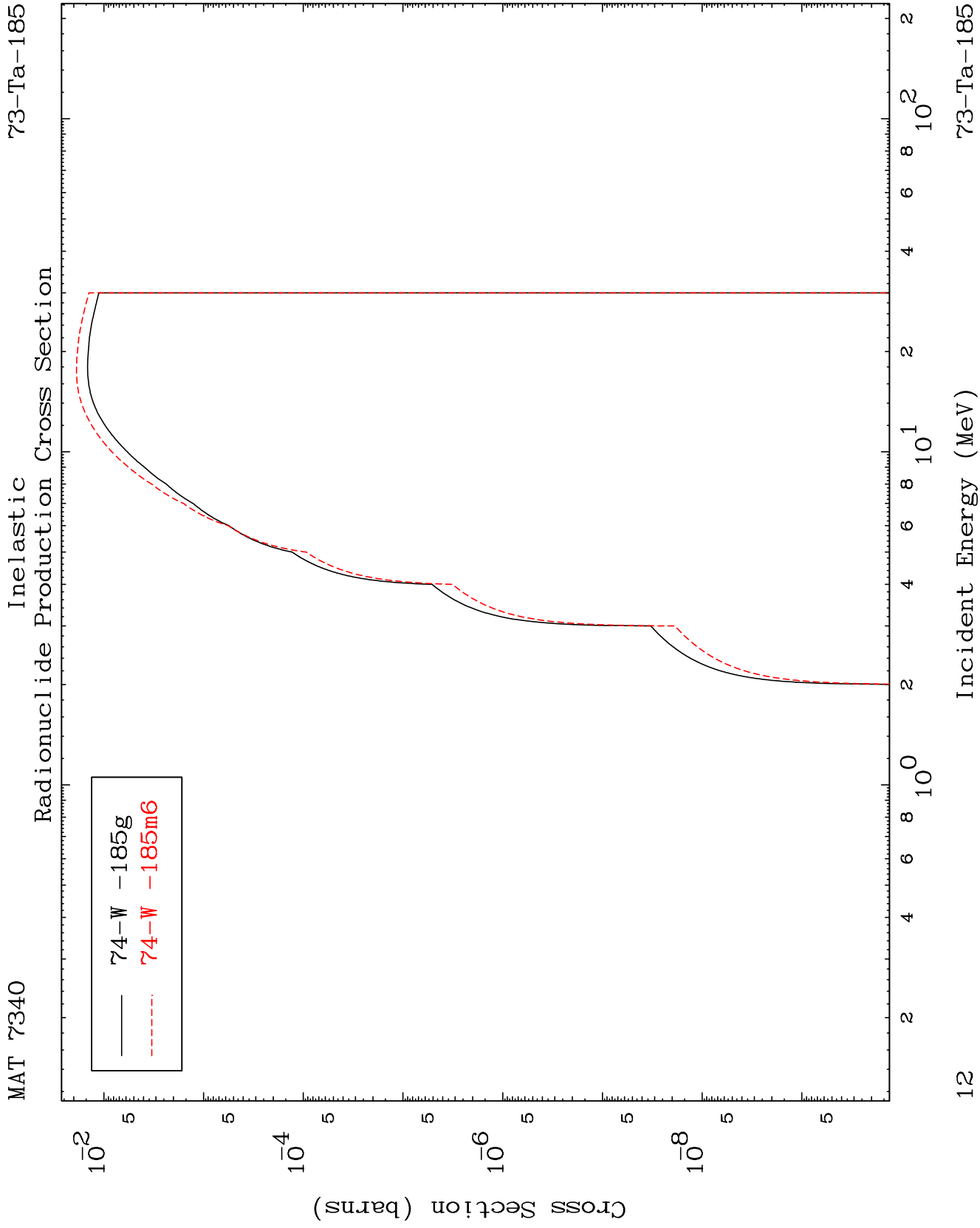
Incident Energy (MeV)

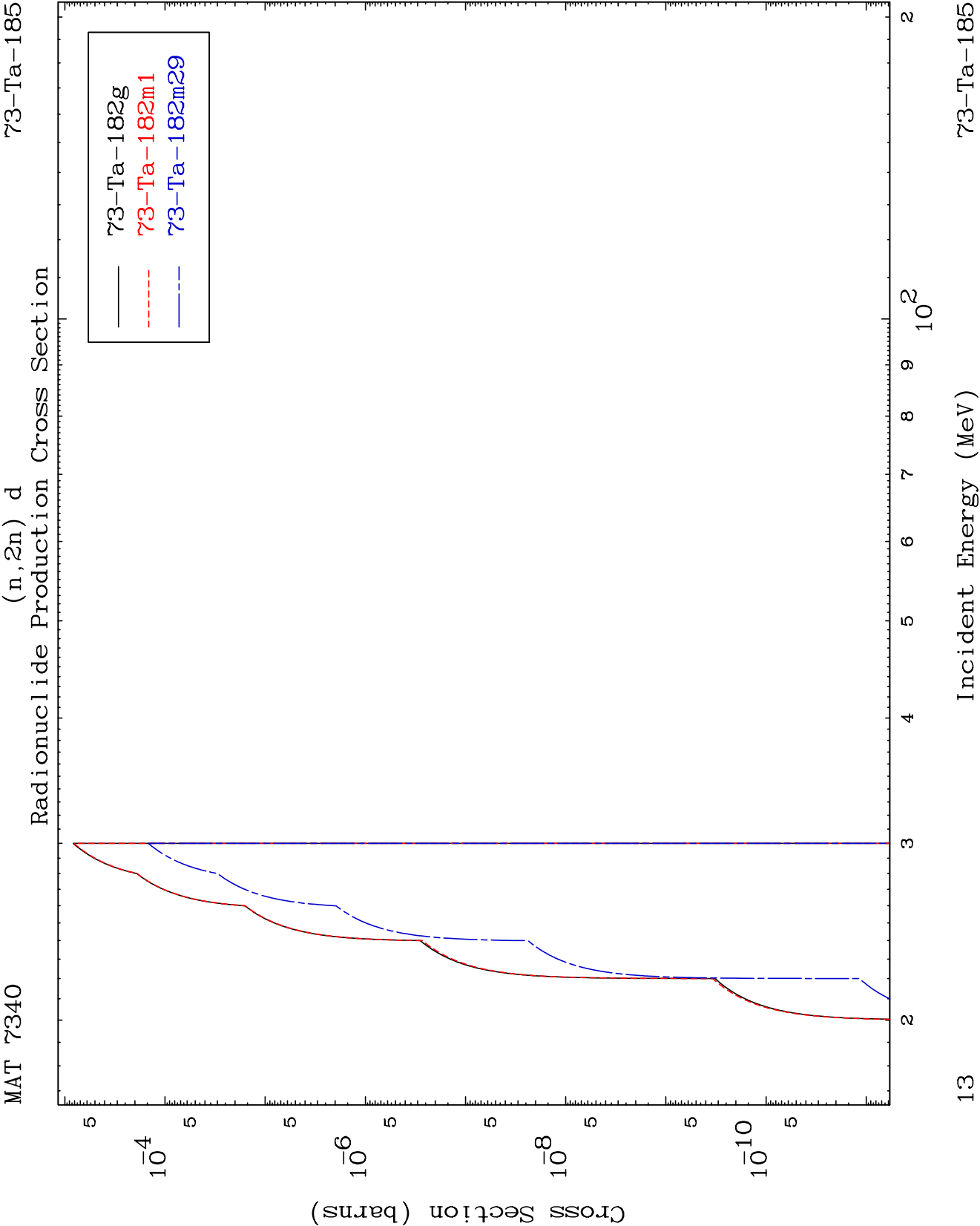
73-Ta-185

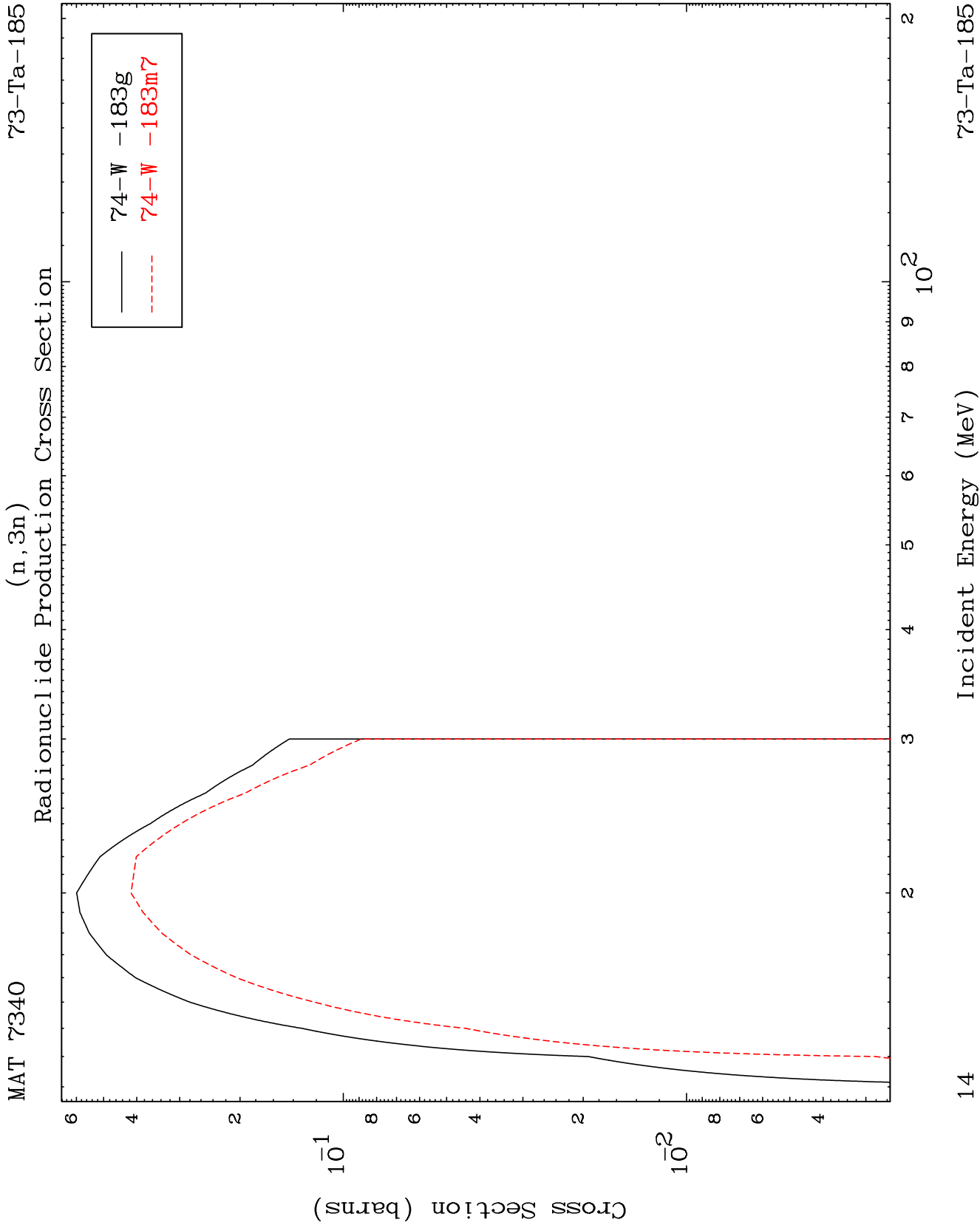










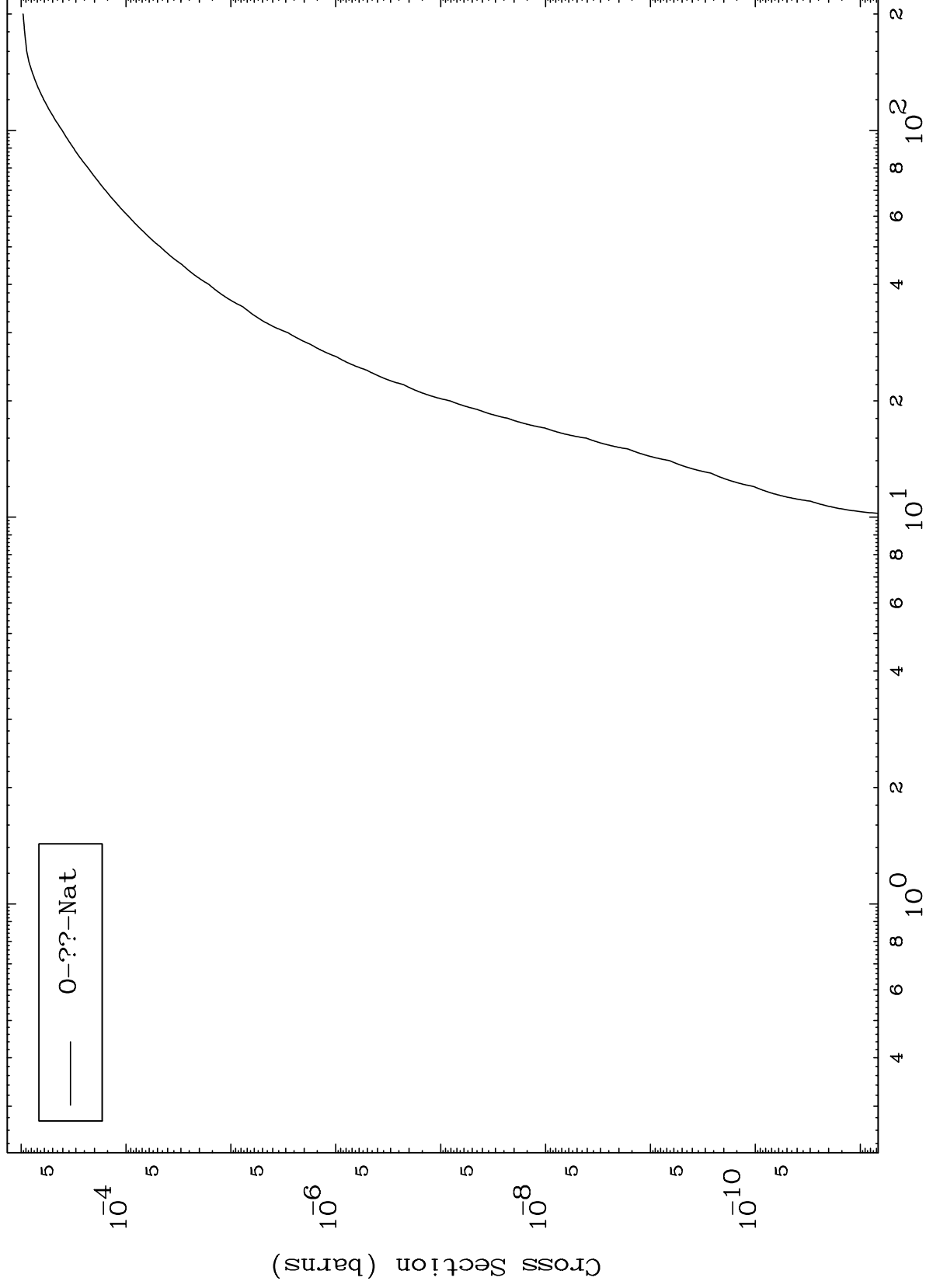


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Fission

⁷³Ta-¹⁸⁵

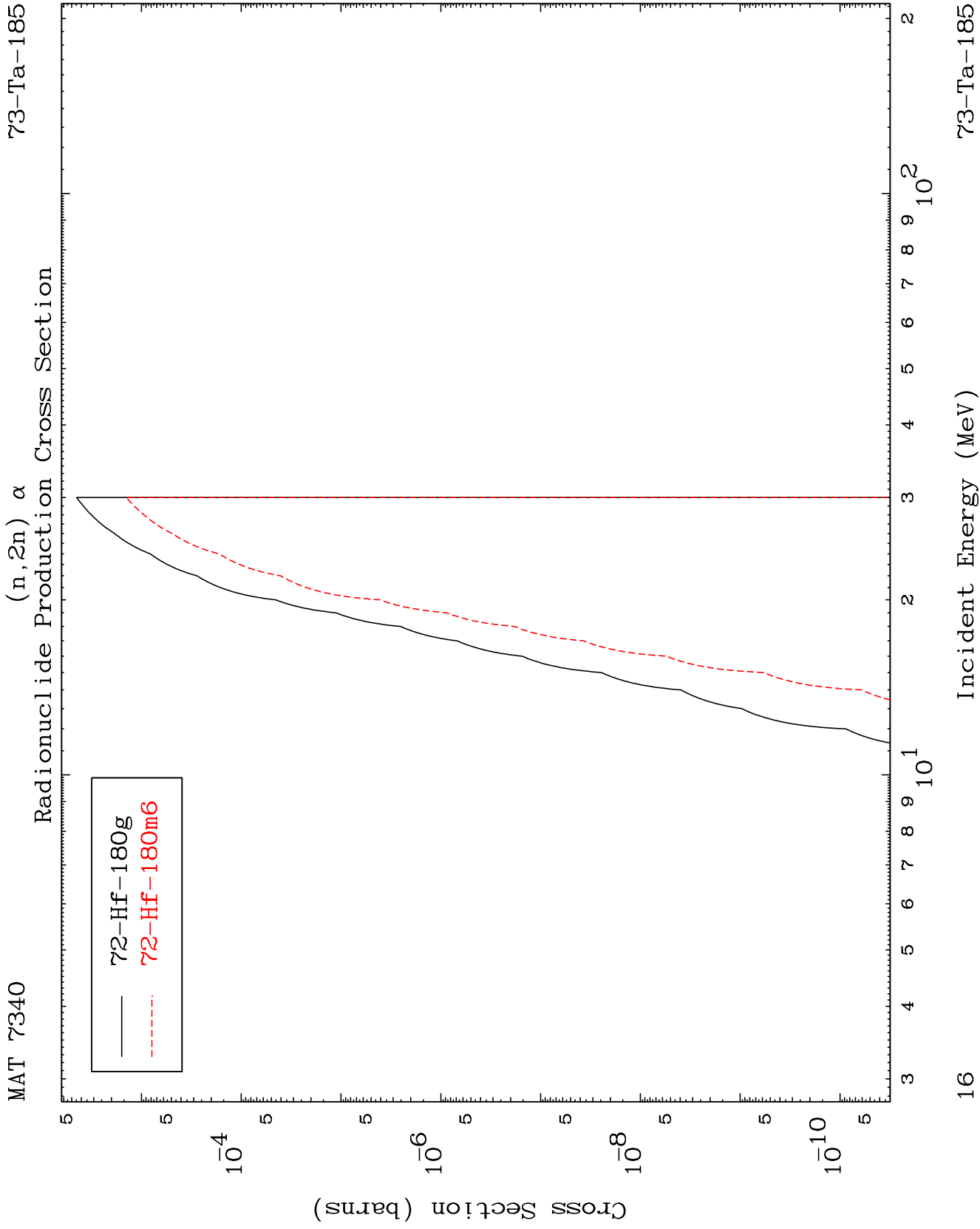
Radionuclide Production Cross Section



15

Incident Energy (MeV)

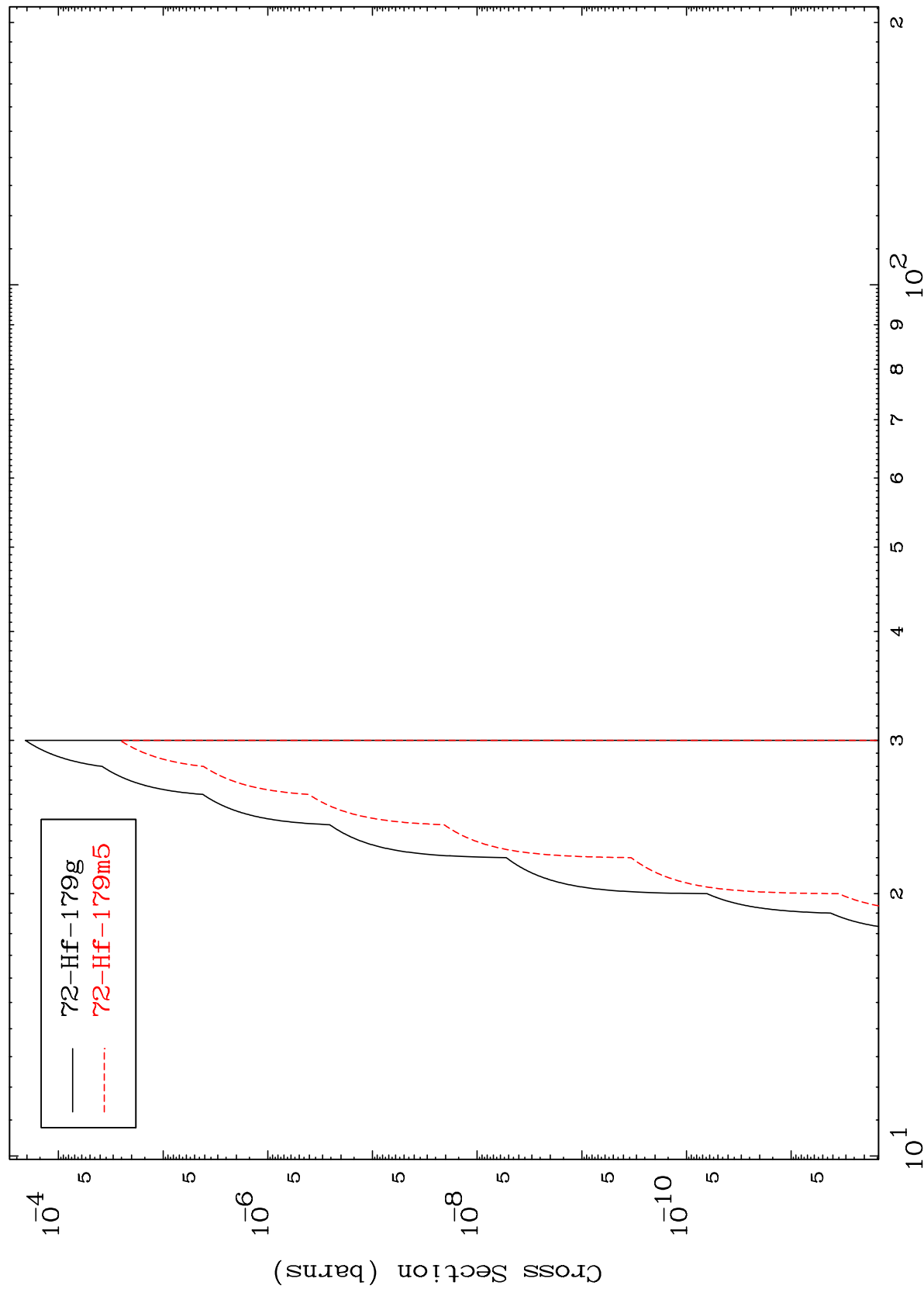
⁷³Ta-¹⁸⁵



MAT 7340

73-Ta-185

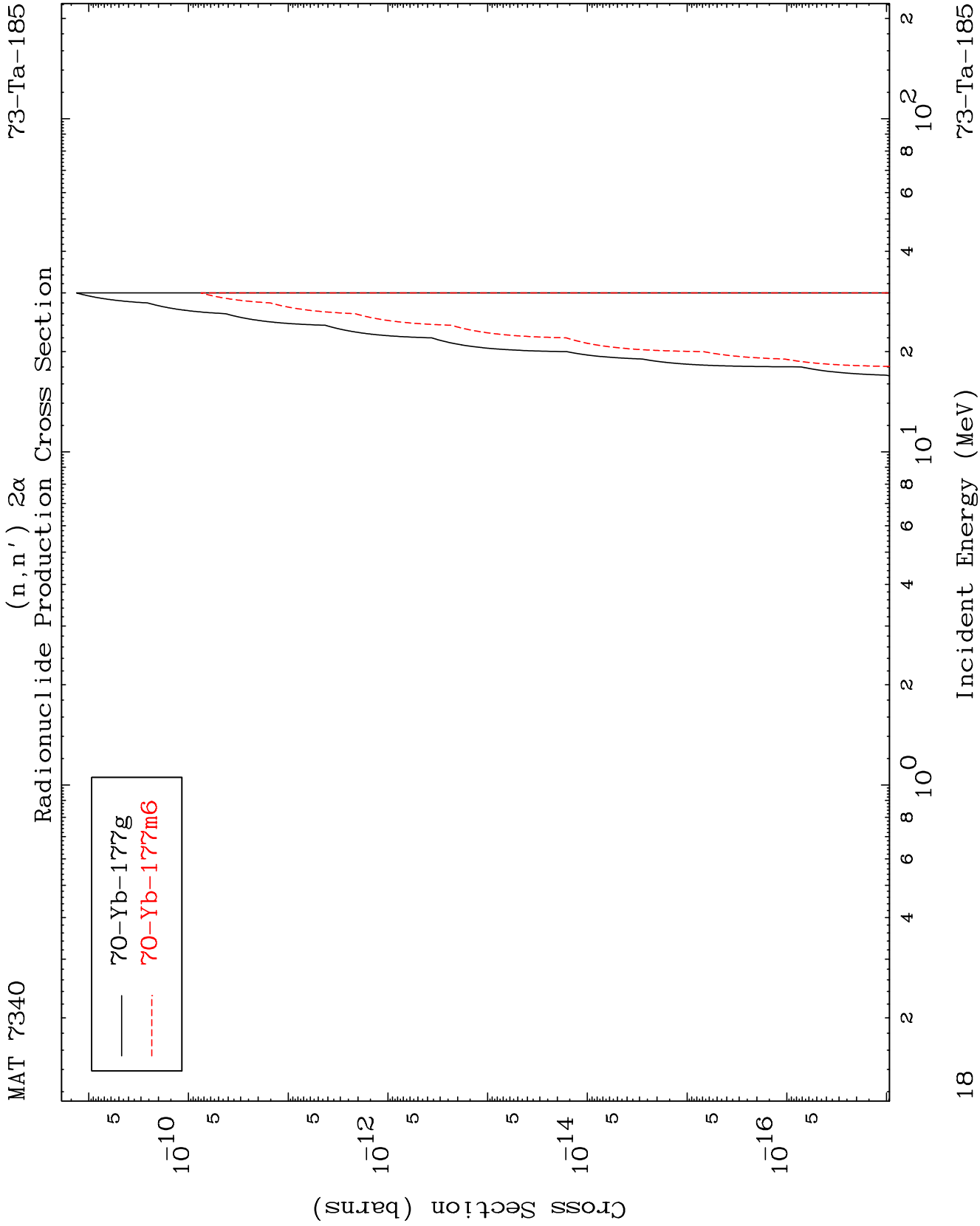
Radionuclide Production Cross Section
(n,3n) α



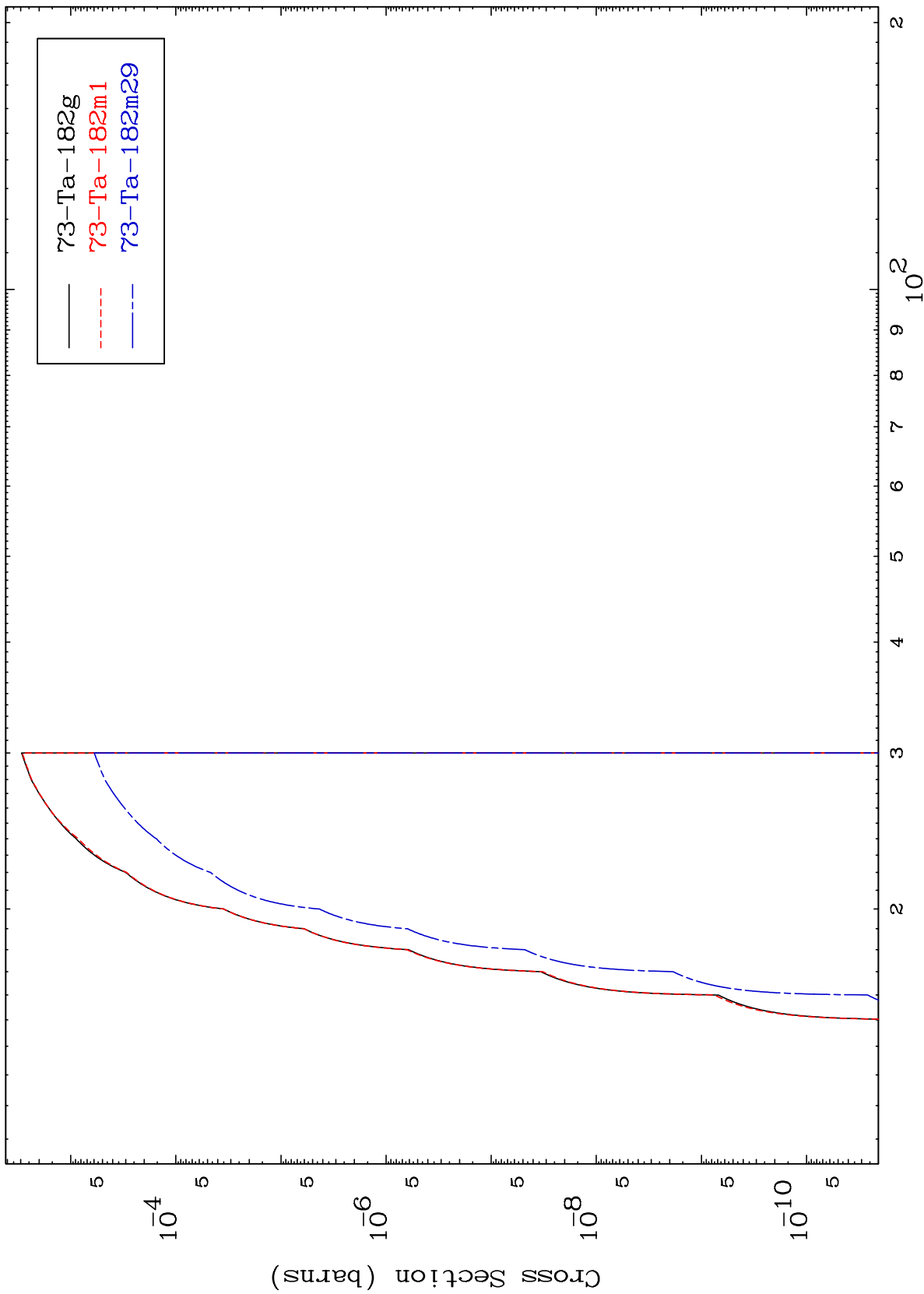
73-Ta-185

Incident Energy (MeV)

17



Radionuclide Production Cross Section

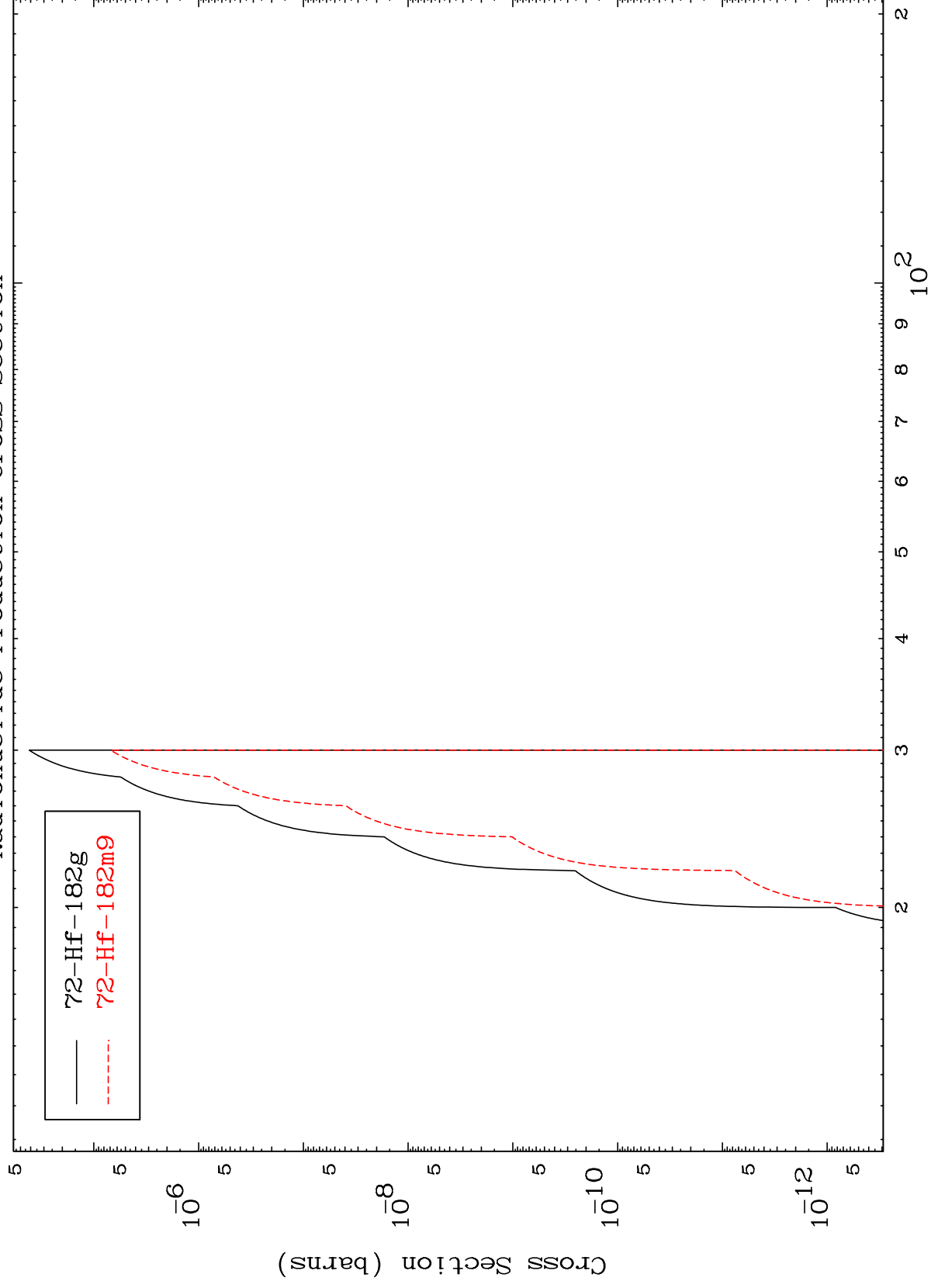


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(n,n') He-3

73-Ta-185

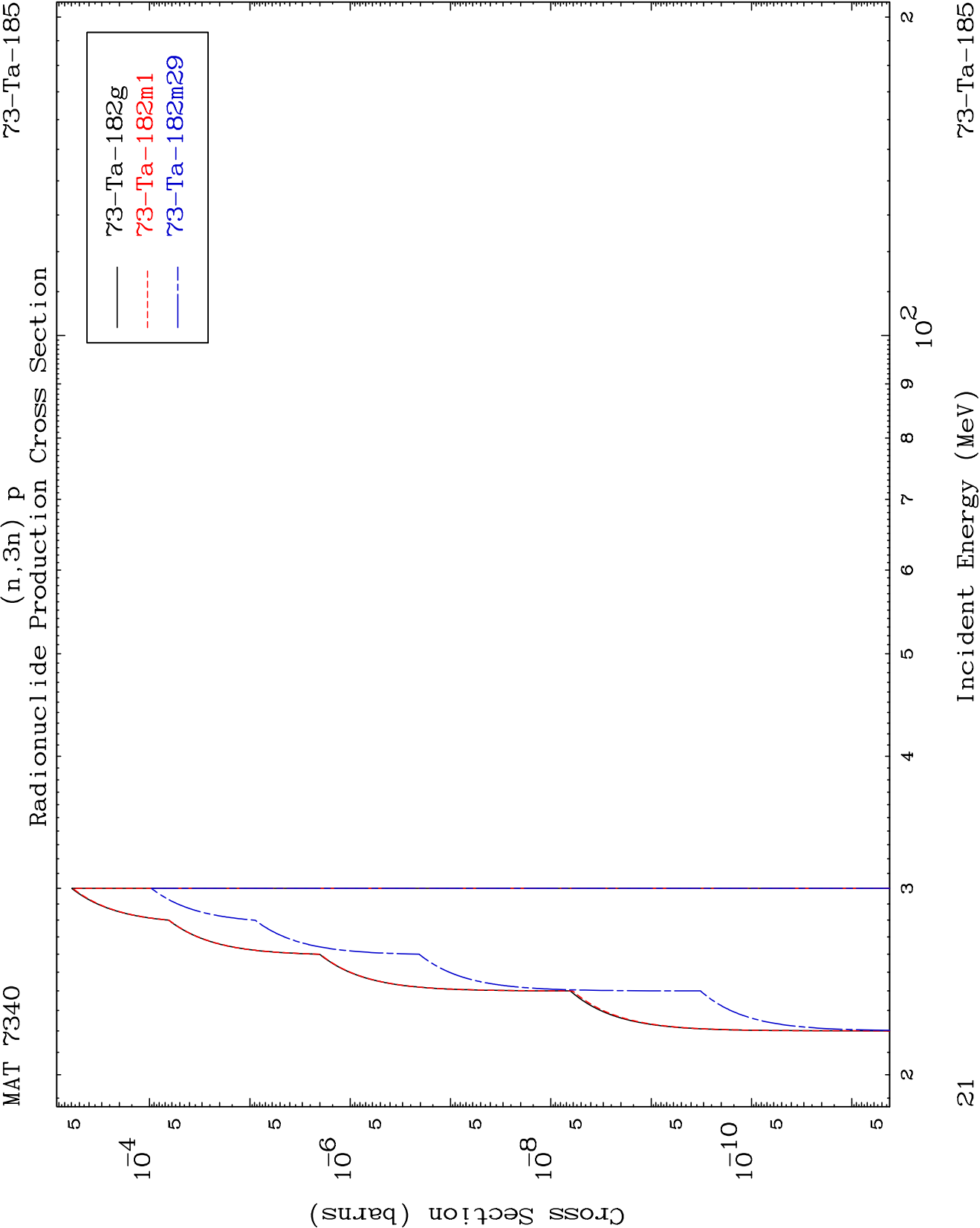
Radionuclide Production Cross Section

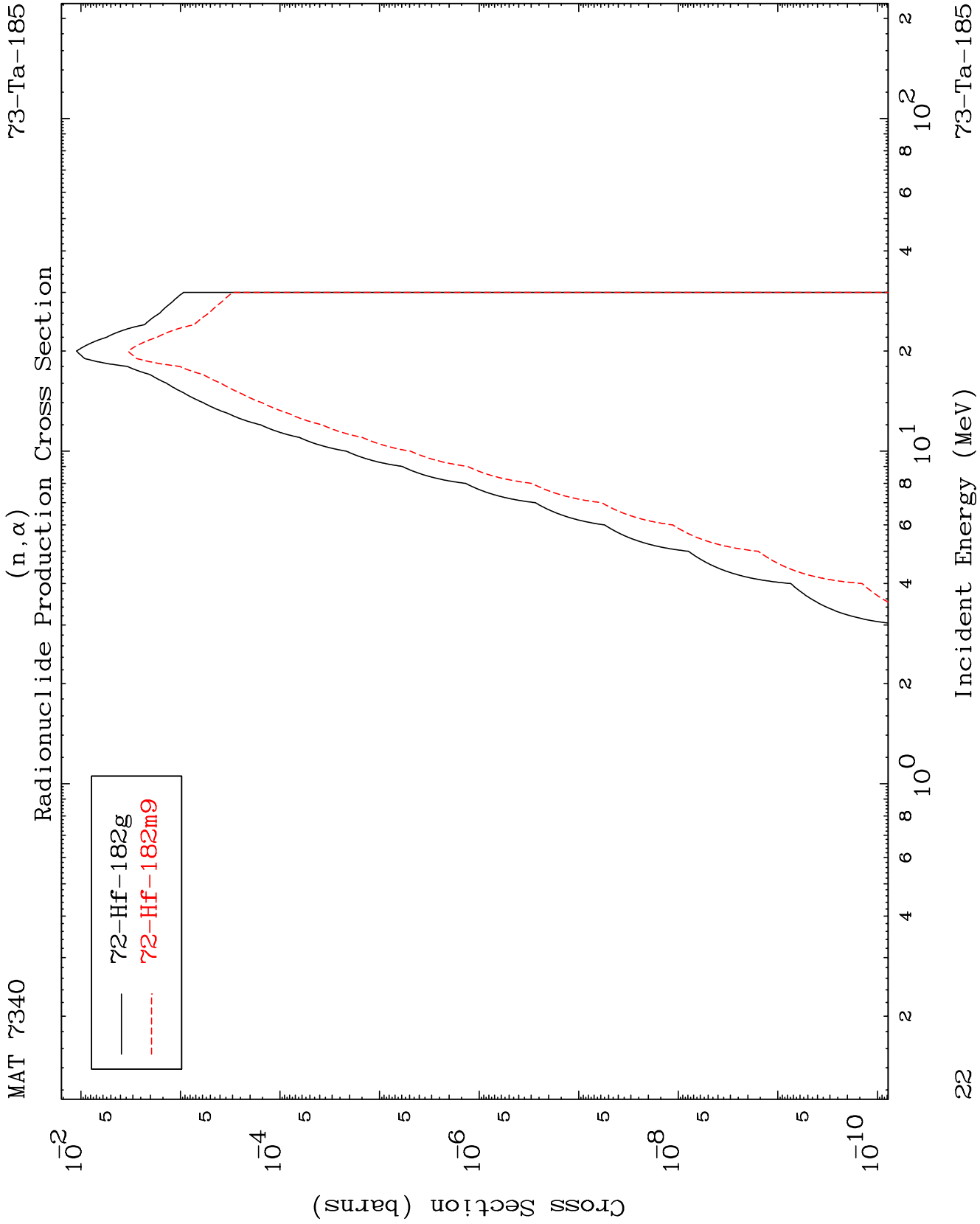


20

Incident Energy (MeV)

73-Ta-185

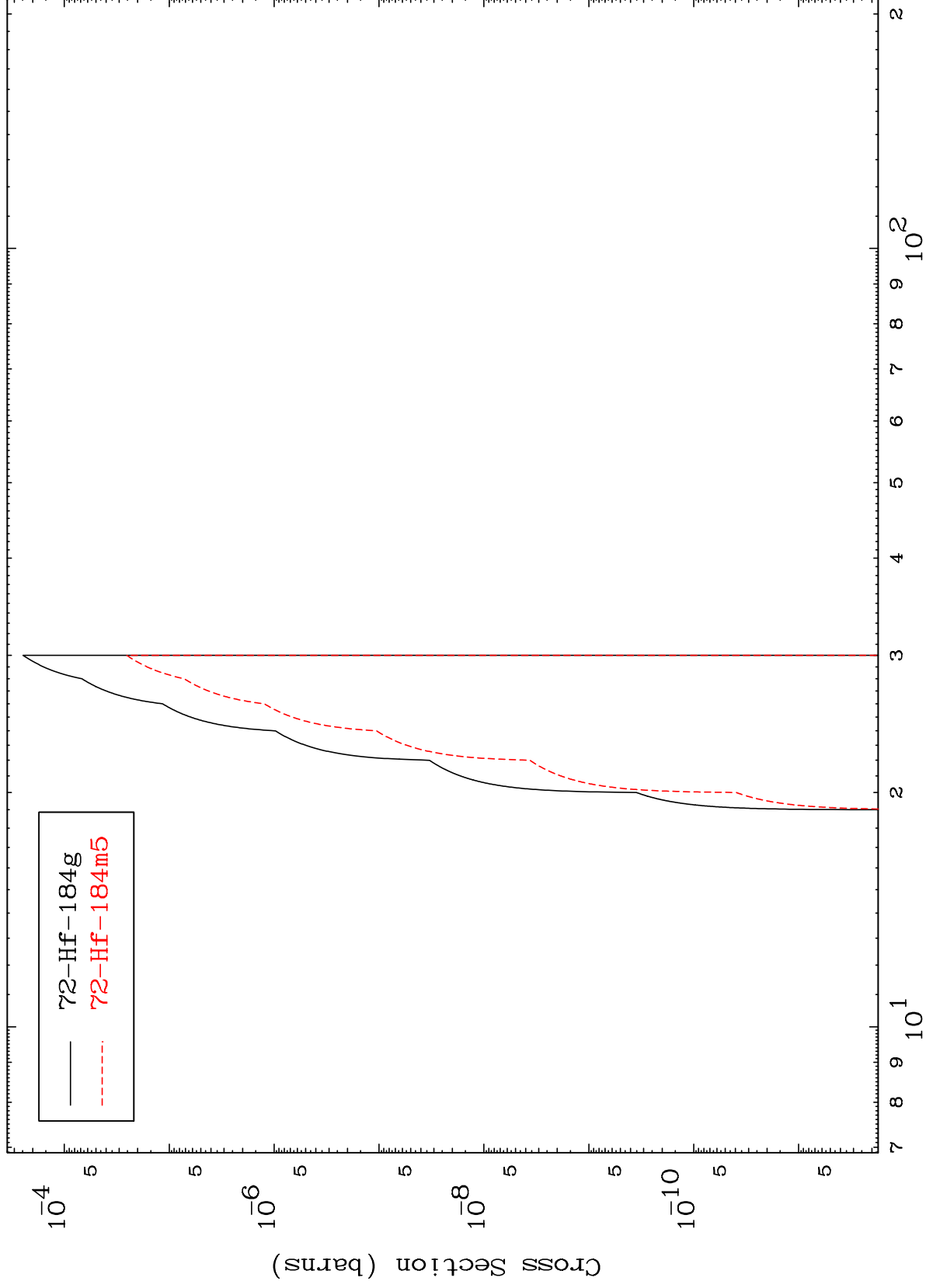




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73-Ta-185

Radionuclide Production Cross Section
(n,2p)



73-Ta-185

Incident Energy (MeV)

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