

Program EVALPLOT
(Version 2021-1)

by

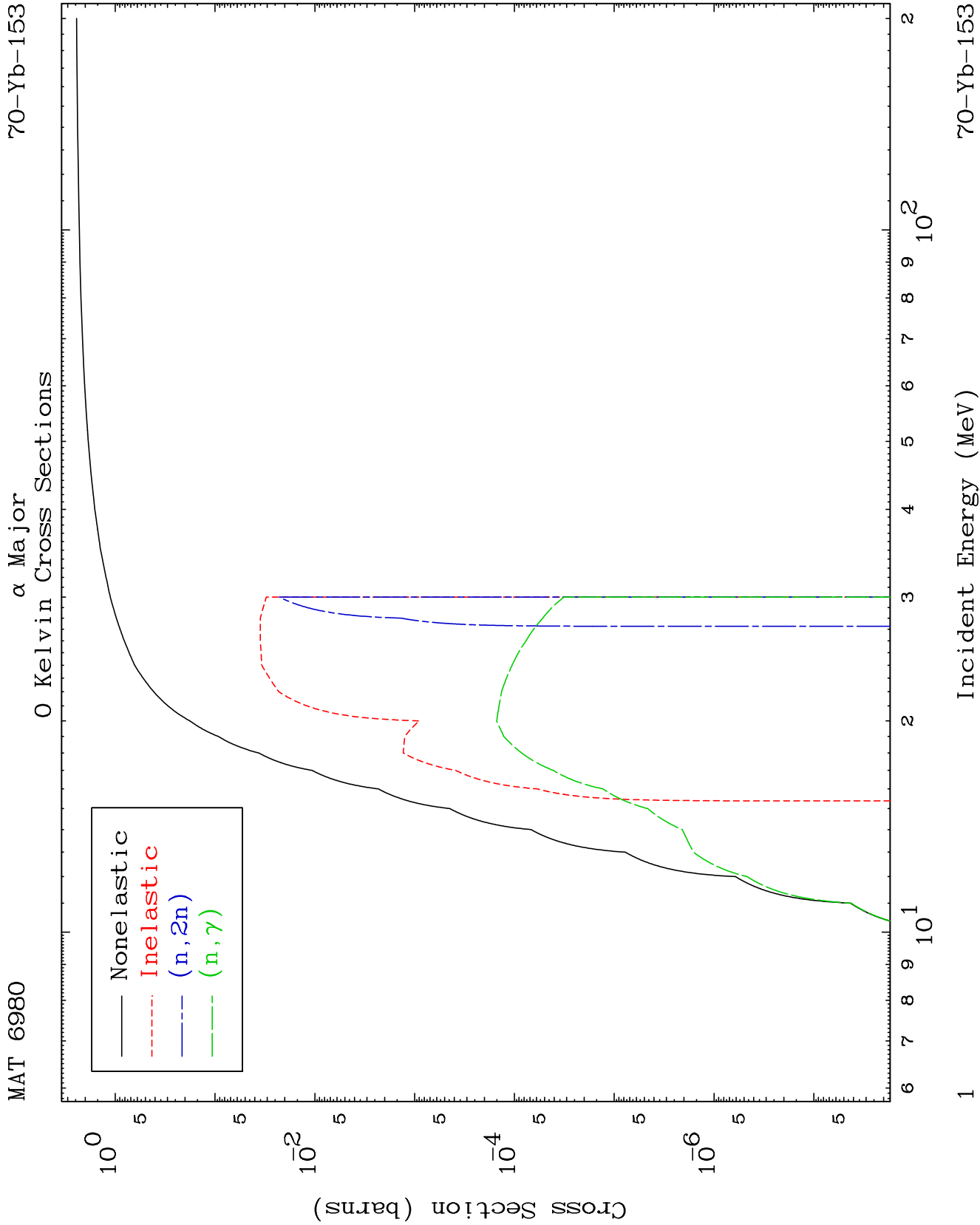
Dermott E. Cullen
(Present Contact Information)

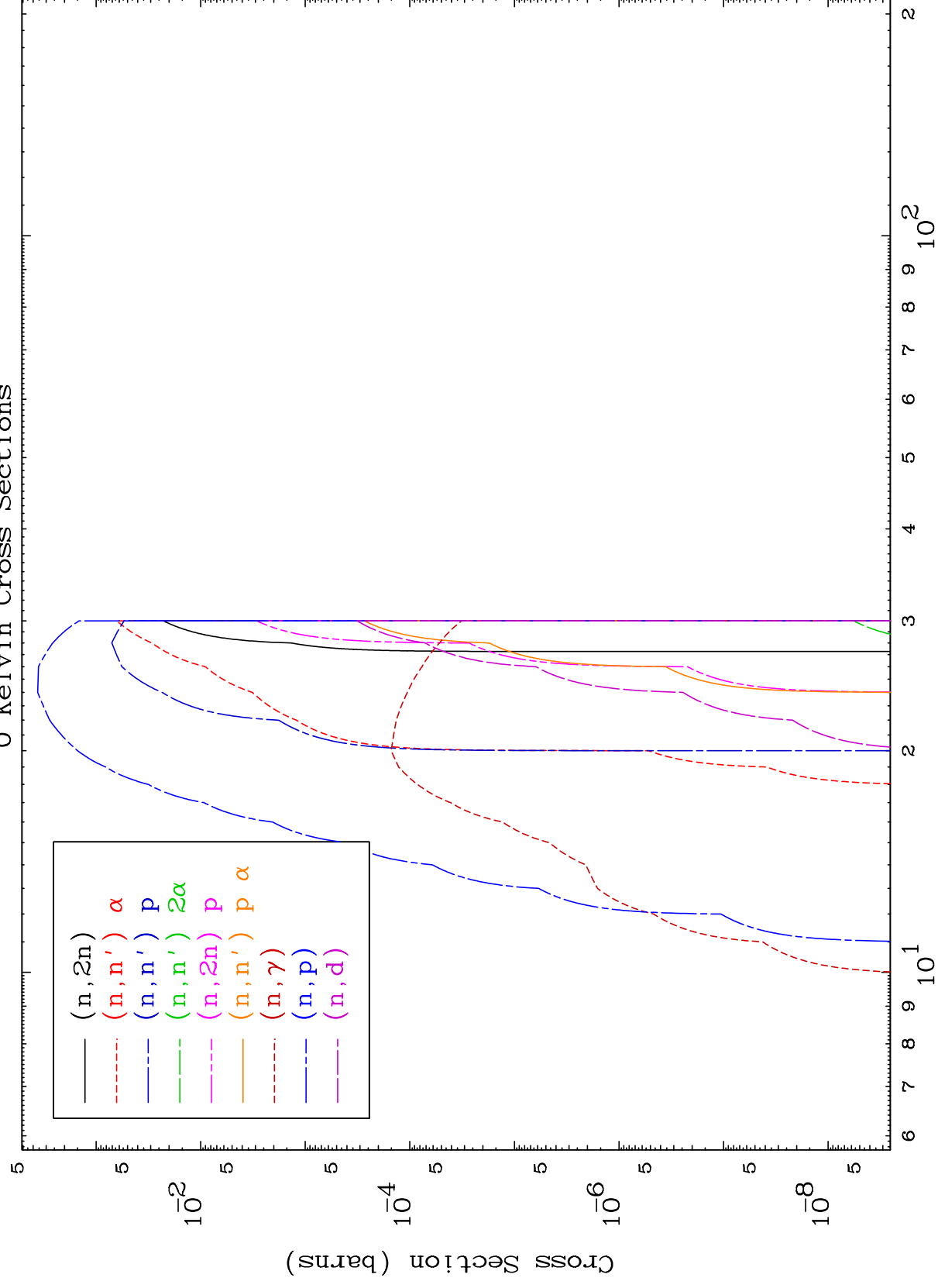
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

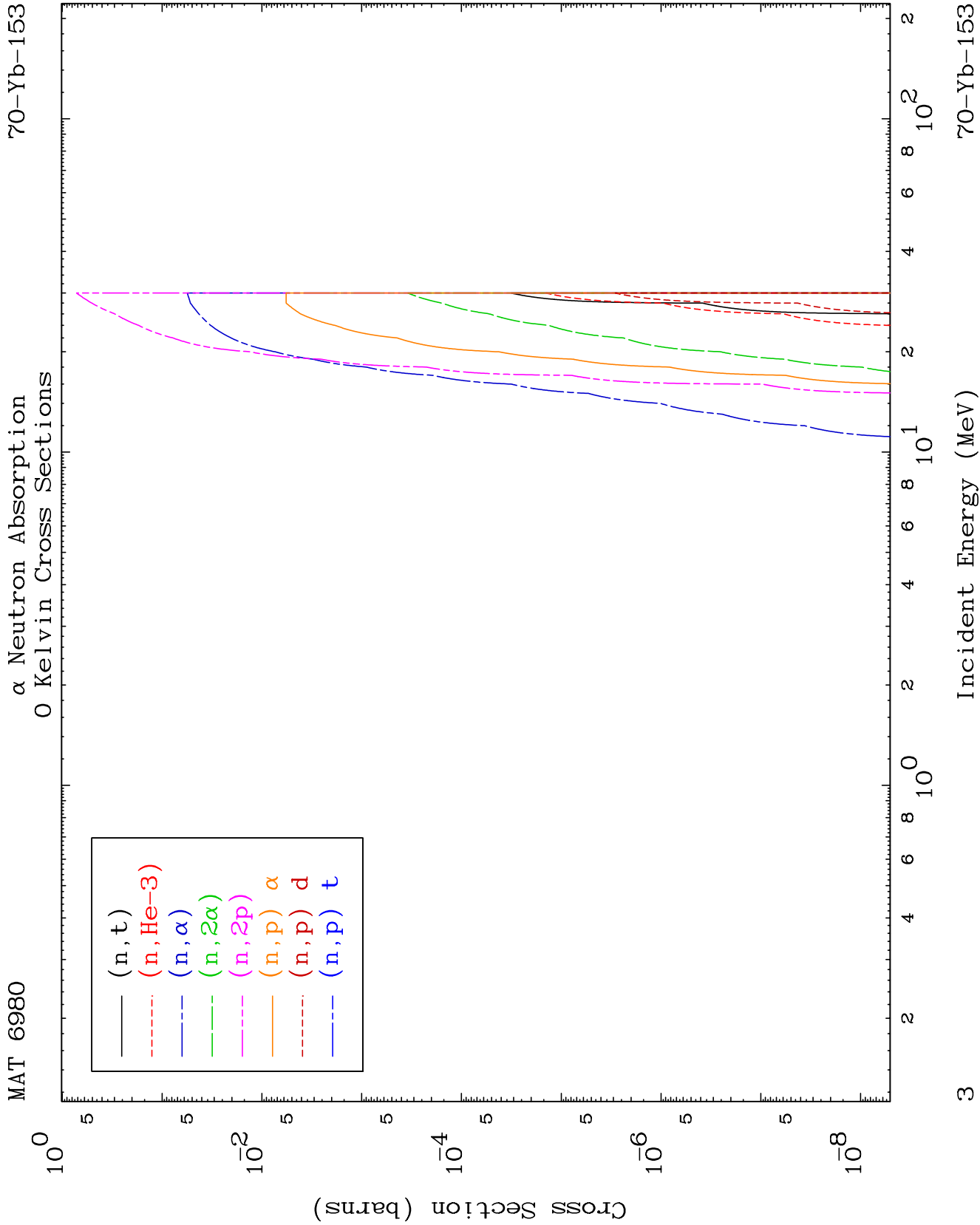
Tele: 925-443-1911

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

Press Mouse Button to Start





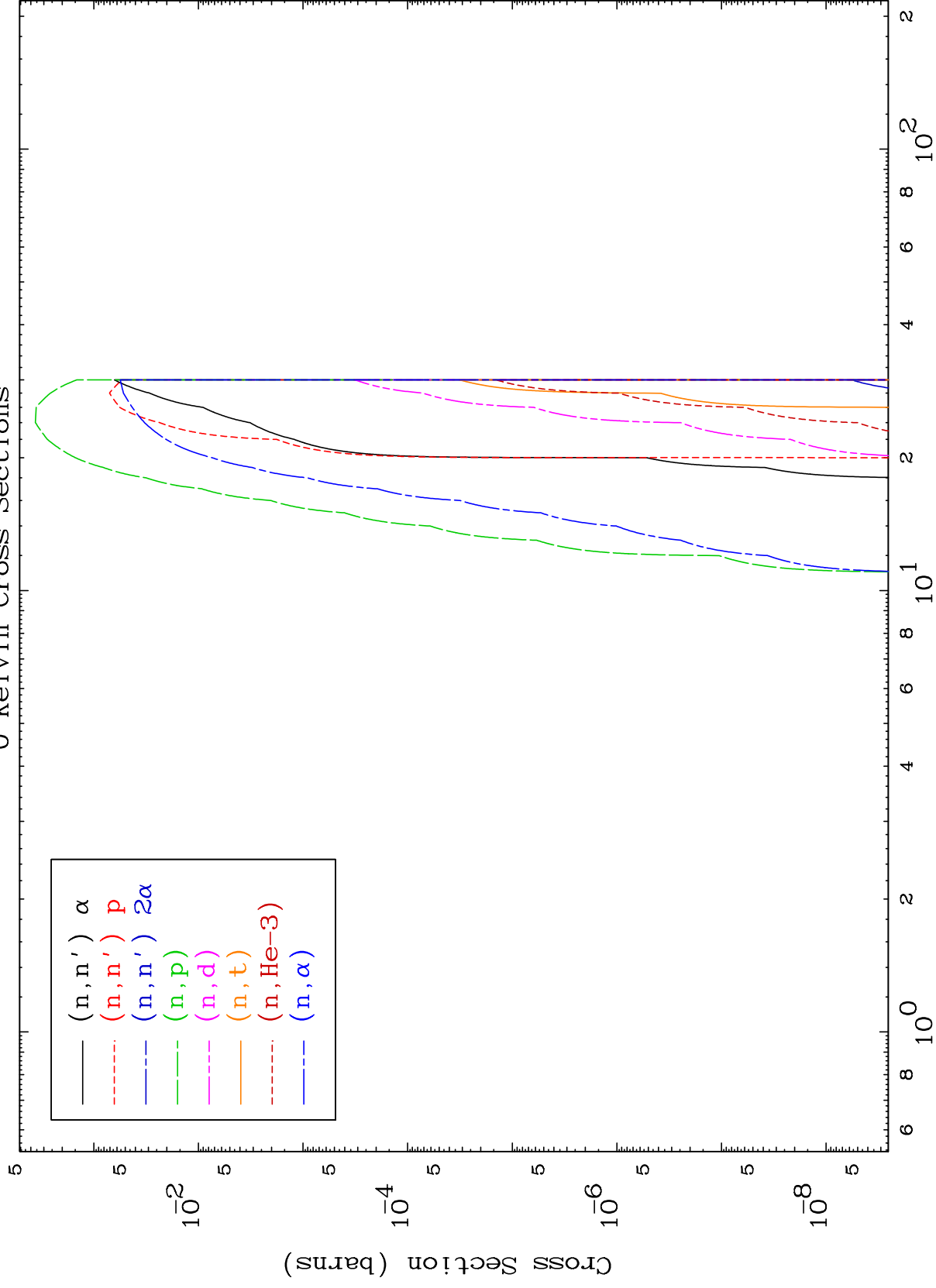


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α Charged Particle

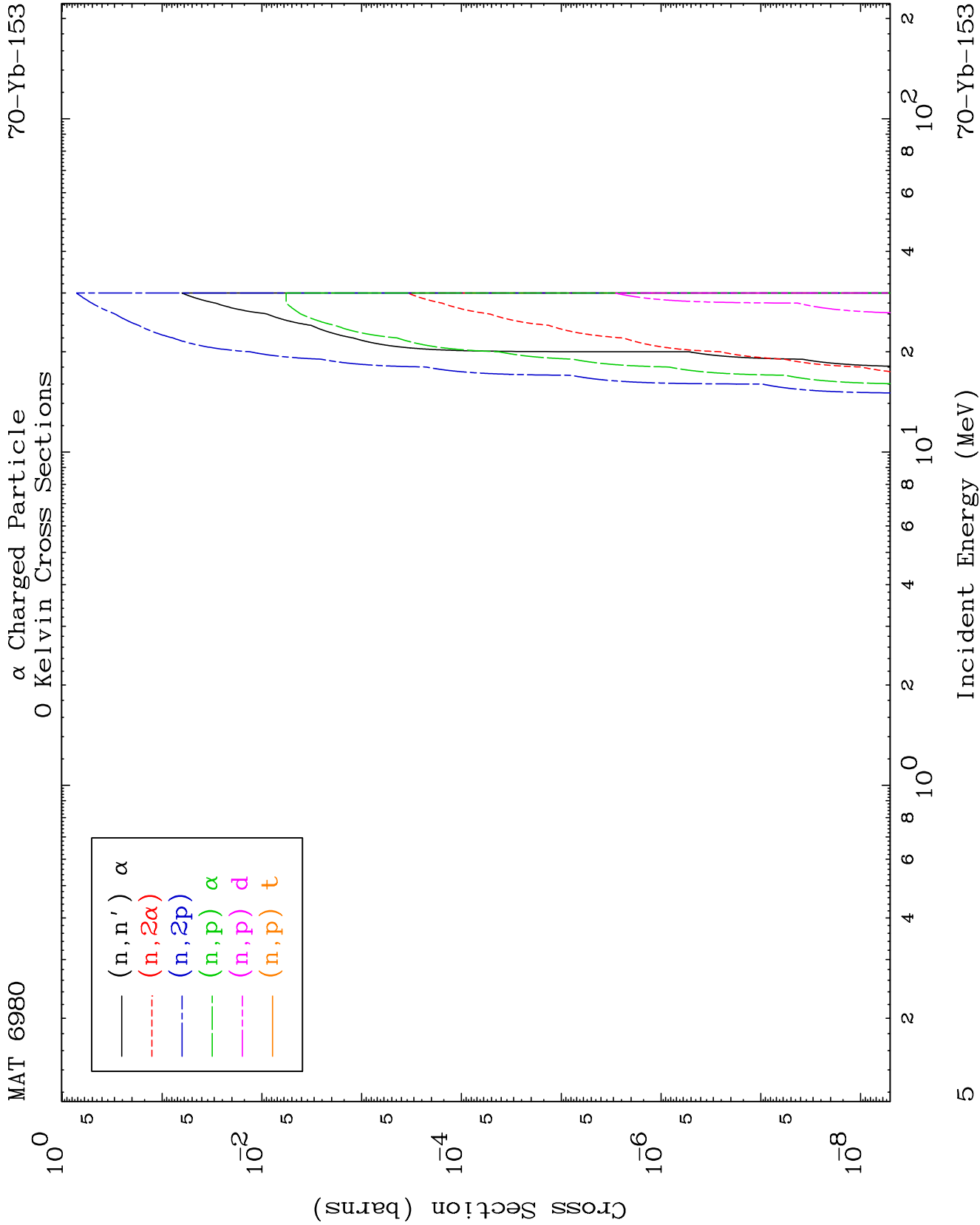
70-Yb-153

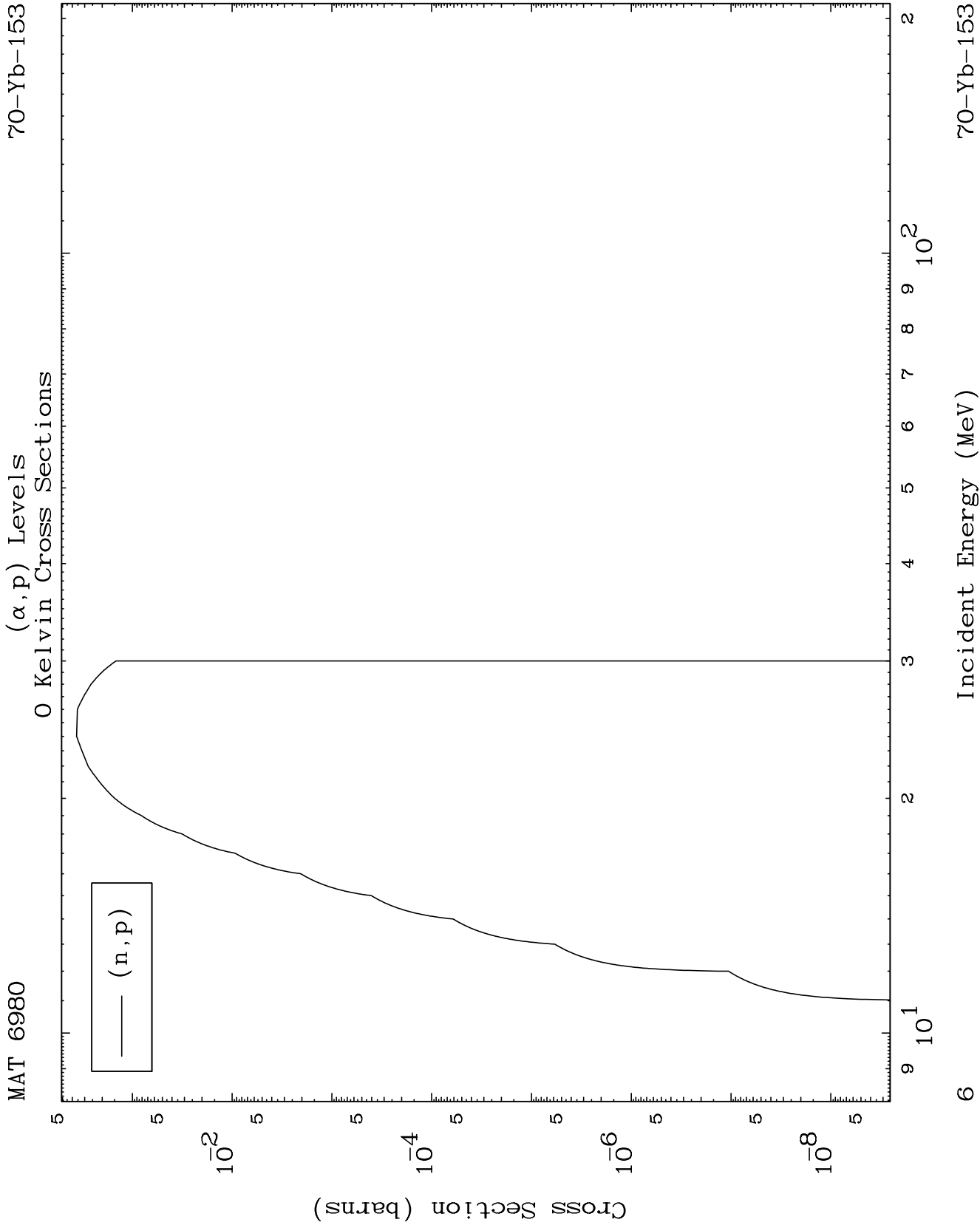
0 Kelvin Cross Sections



Incident Energy (MeV)

70-Yb-153

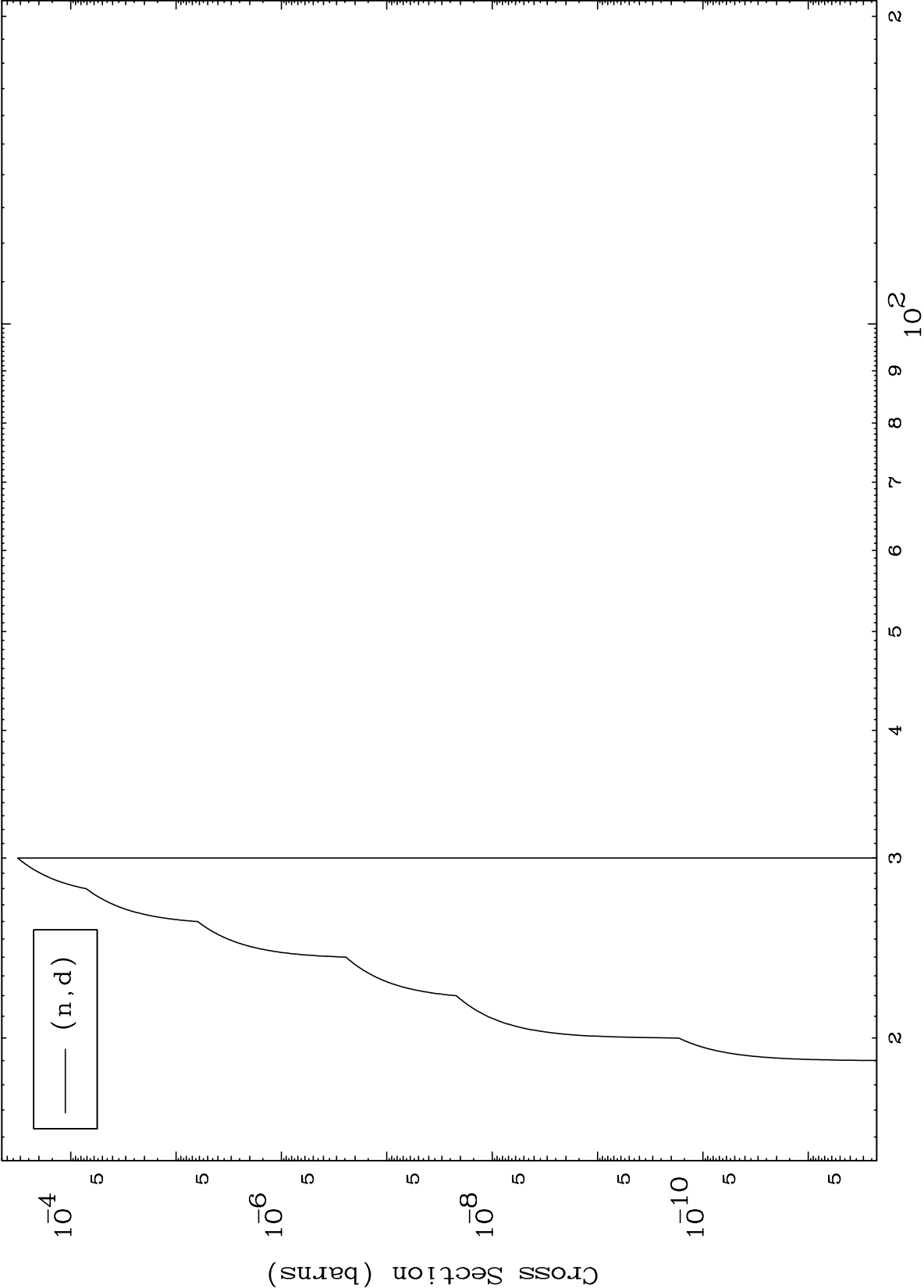




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(α ,d) Levels
0 Kelvin Cross Sections

⁷⁰Yb-153



Incident Energy (MeV)

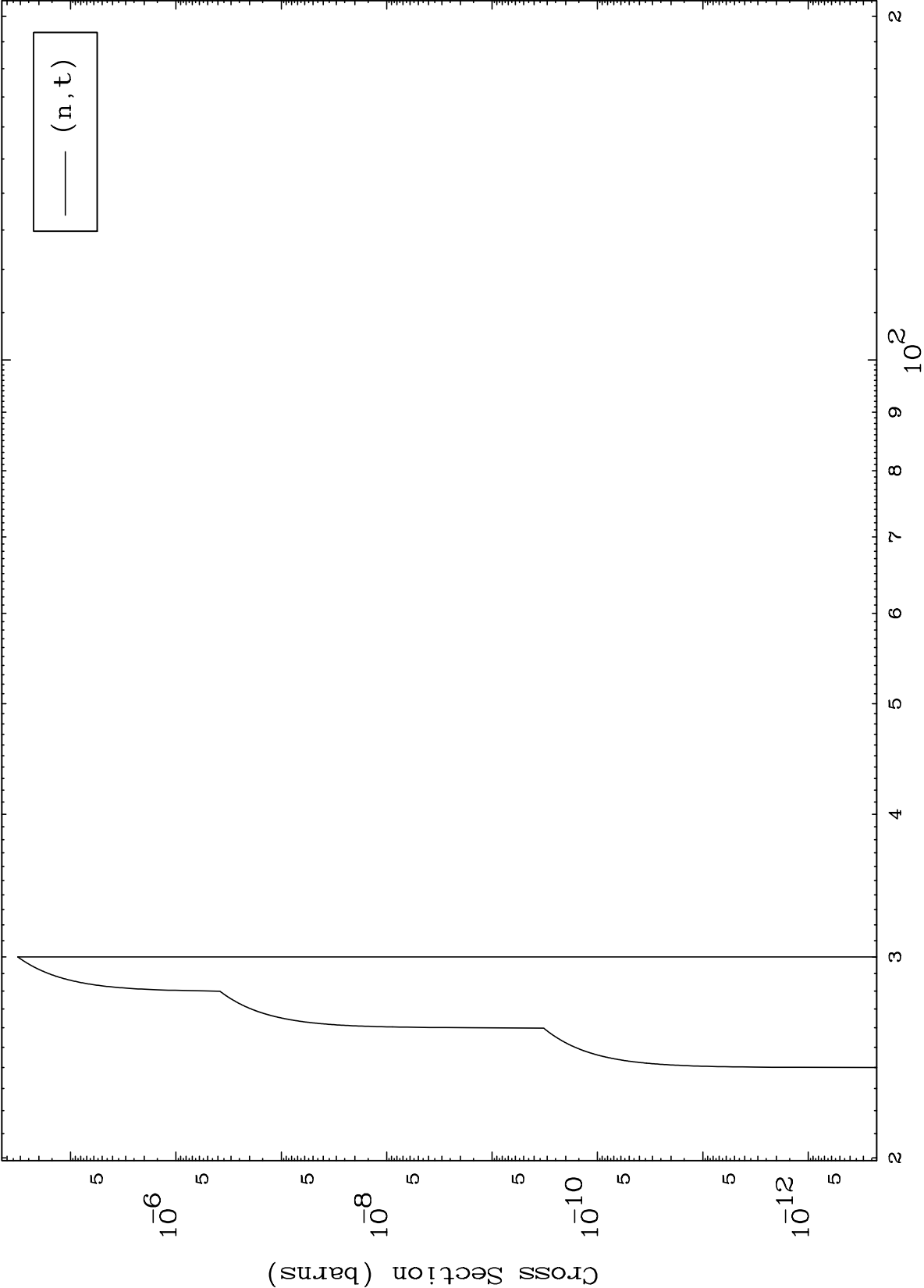
⁷⁰Yb-153

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(α, t) Levels

70-Yb-153

0 Kelvin Cross Sections



8

Incident Energy (MeV)

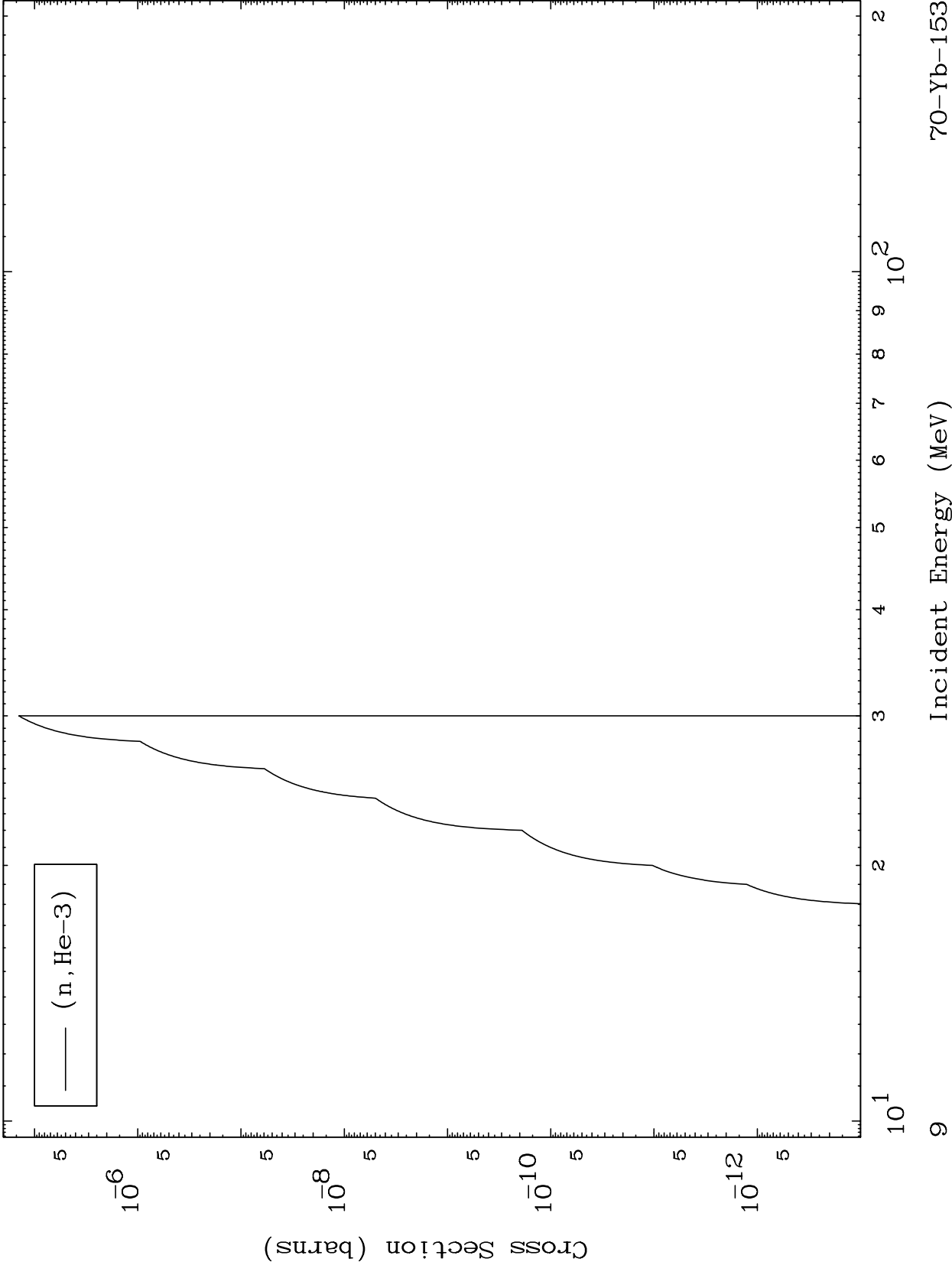
70-Yb-153

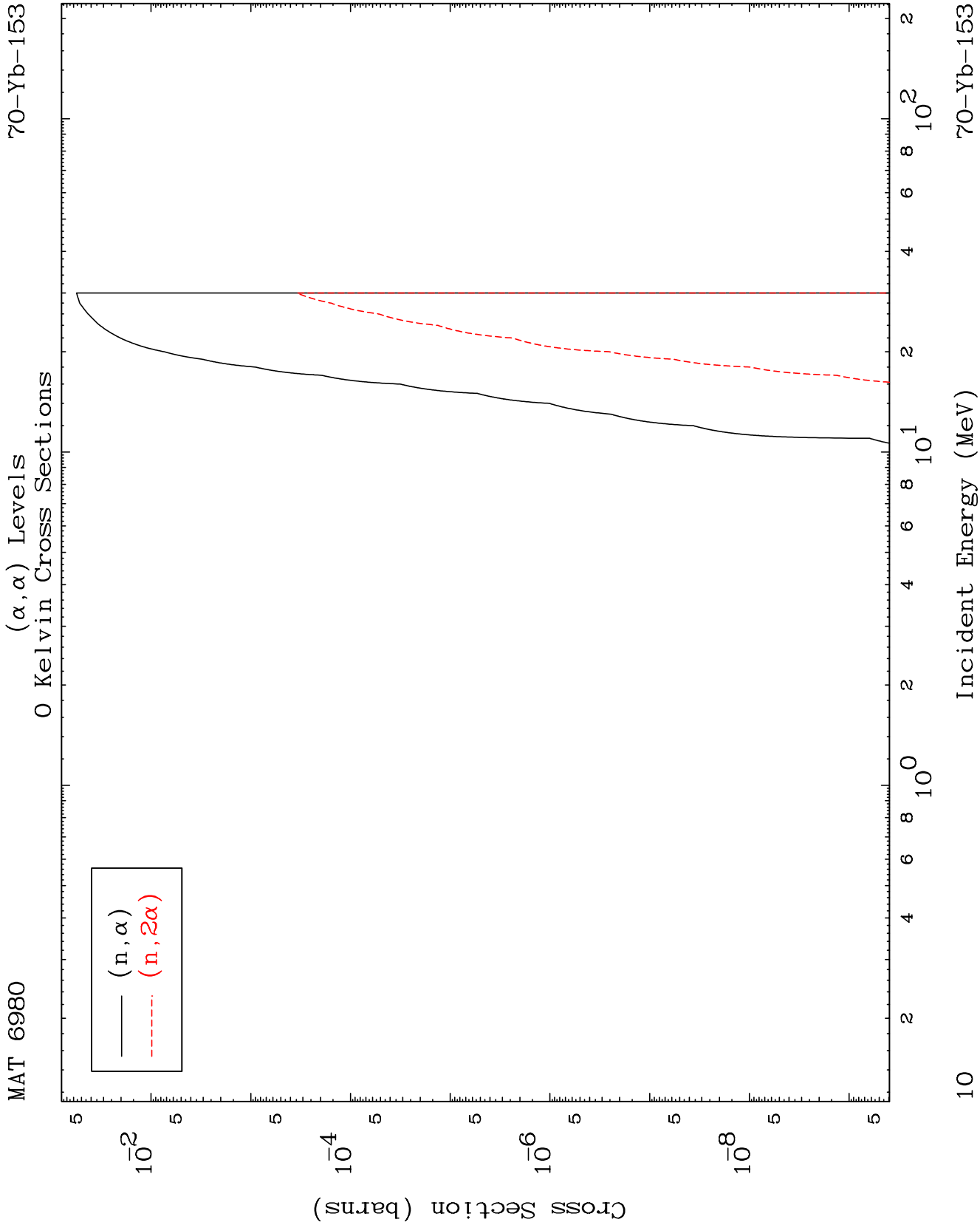
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(α ,He3) Levels

70-Yb-153

0 Kelvin Cross Sections

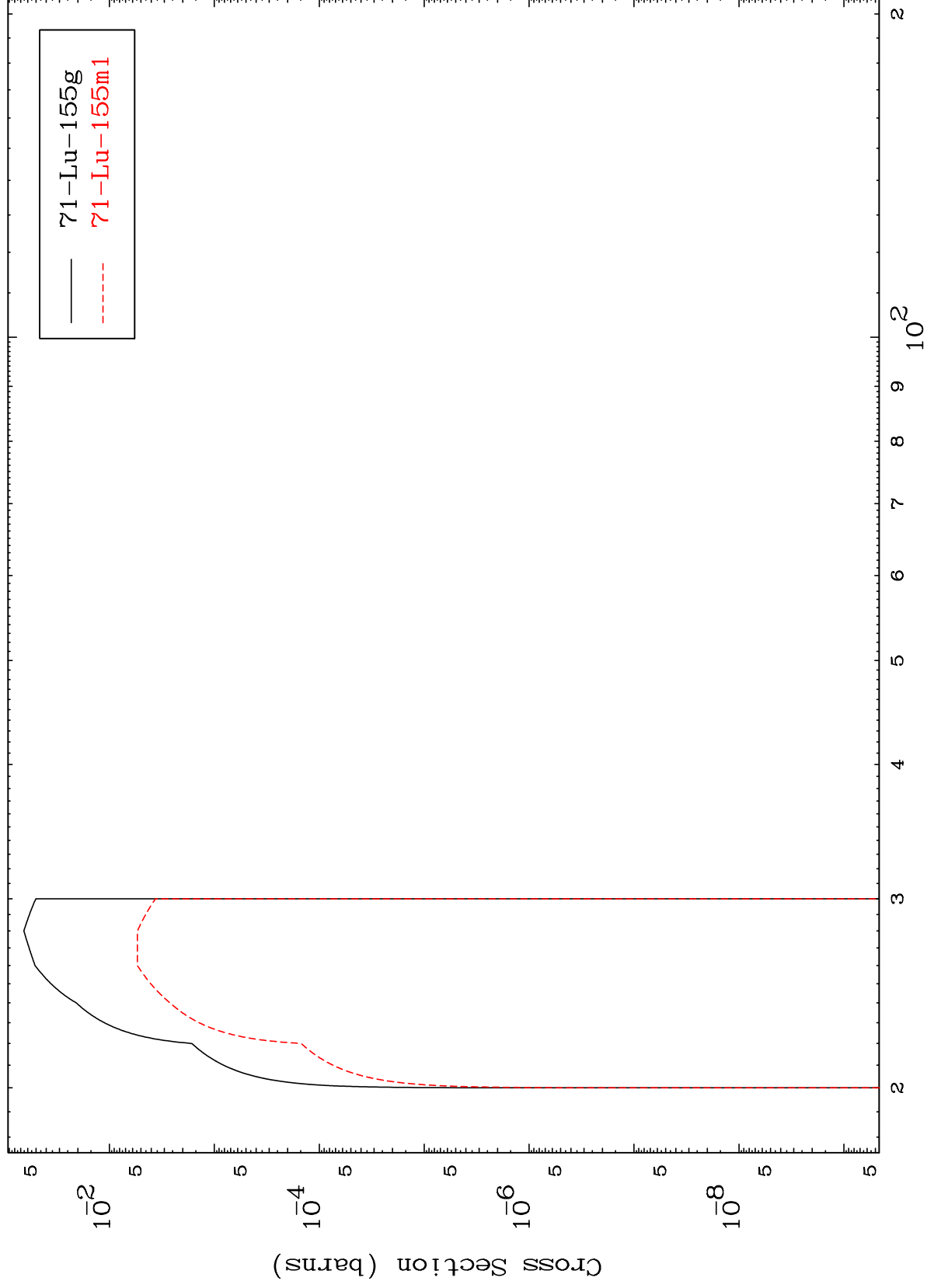




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70-Yb-153

(n,n') p
Radionuclide Production Cross Section

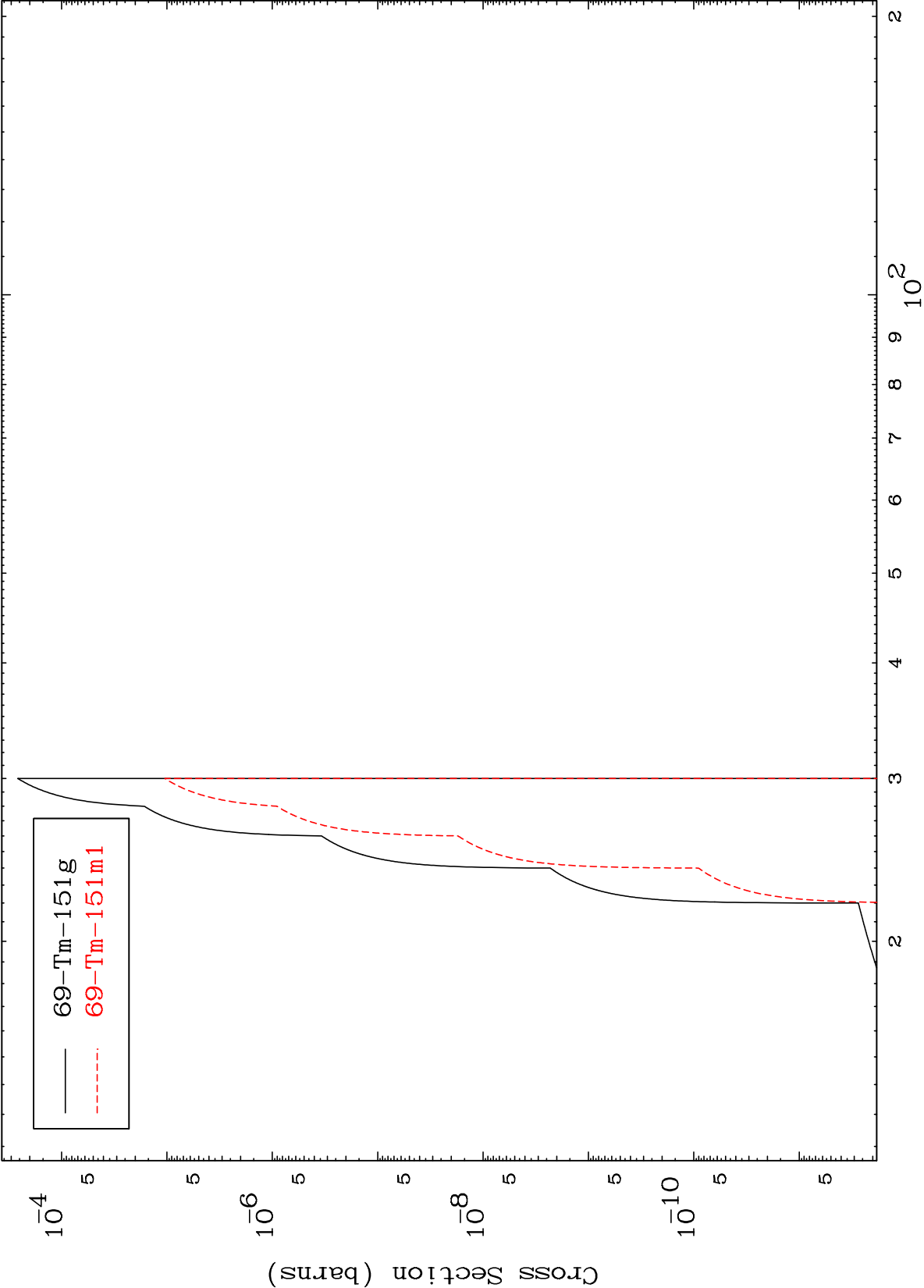


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Incident Energy (MeV)

70-Yb-153

Radionuclide Production Cross Section

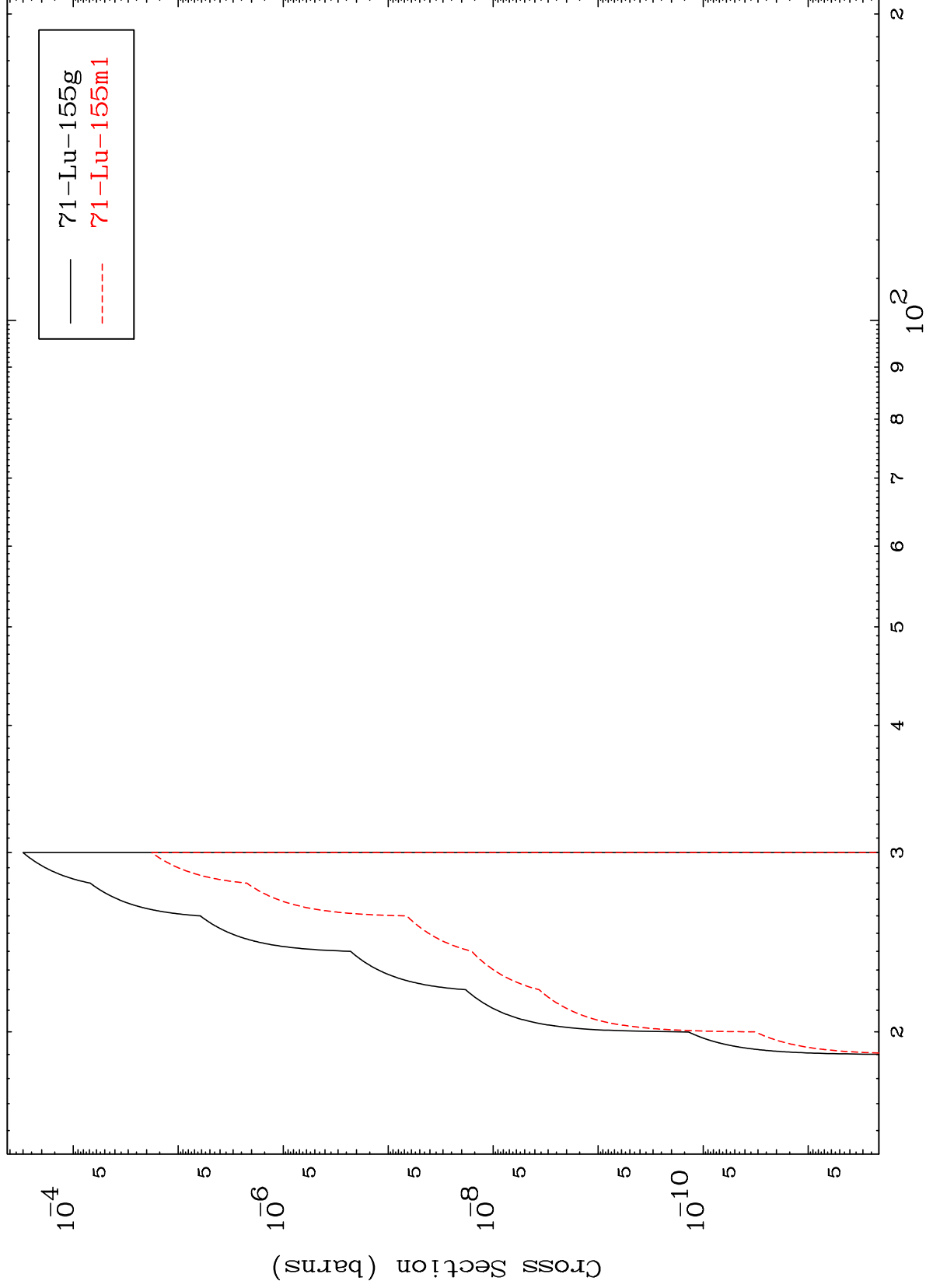


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(n,d)

⁷⁰Yb-153

Radionuclide Production Cross Section



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Incident Energy (MeV)

⁷⁰Yb-153

