

Program EVALPLOT
(Version 2021-1)

by

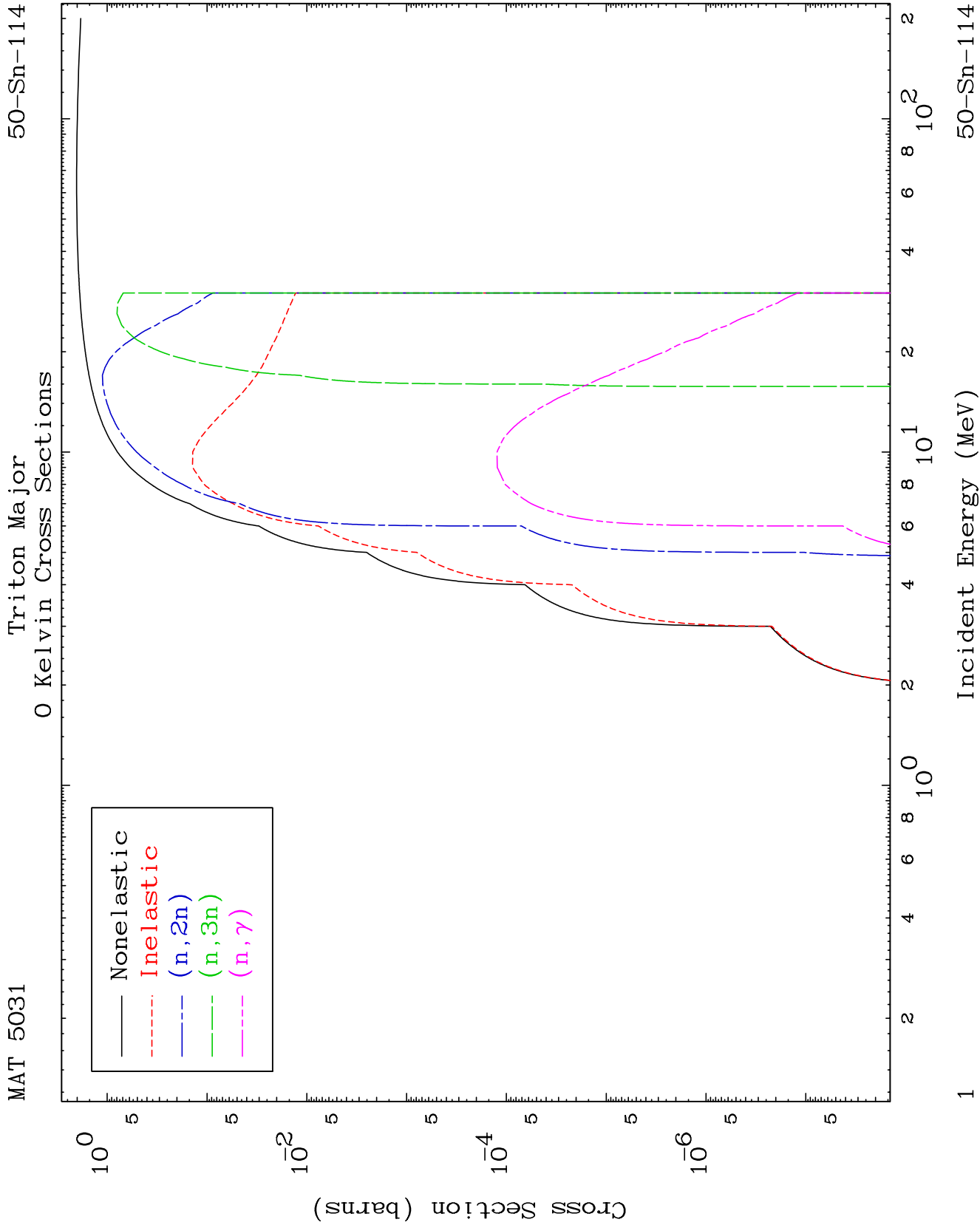
Dermott E. Cullen
(Present Contact Information)

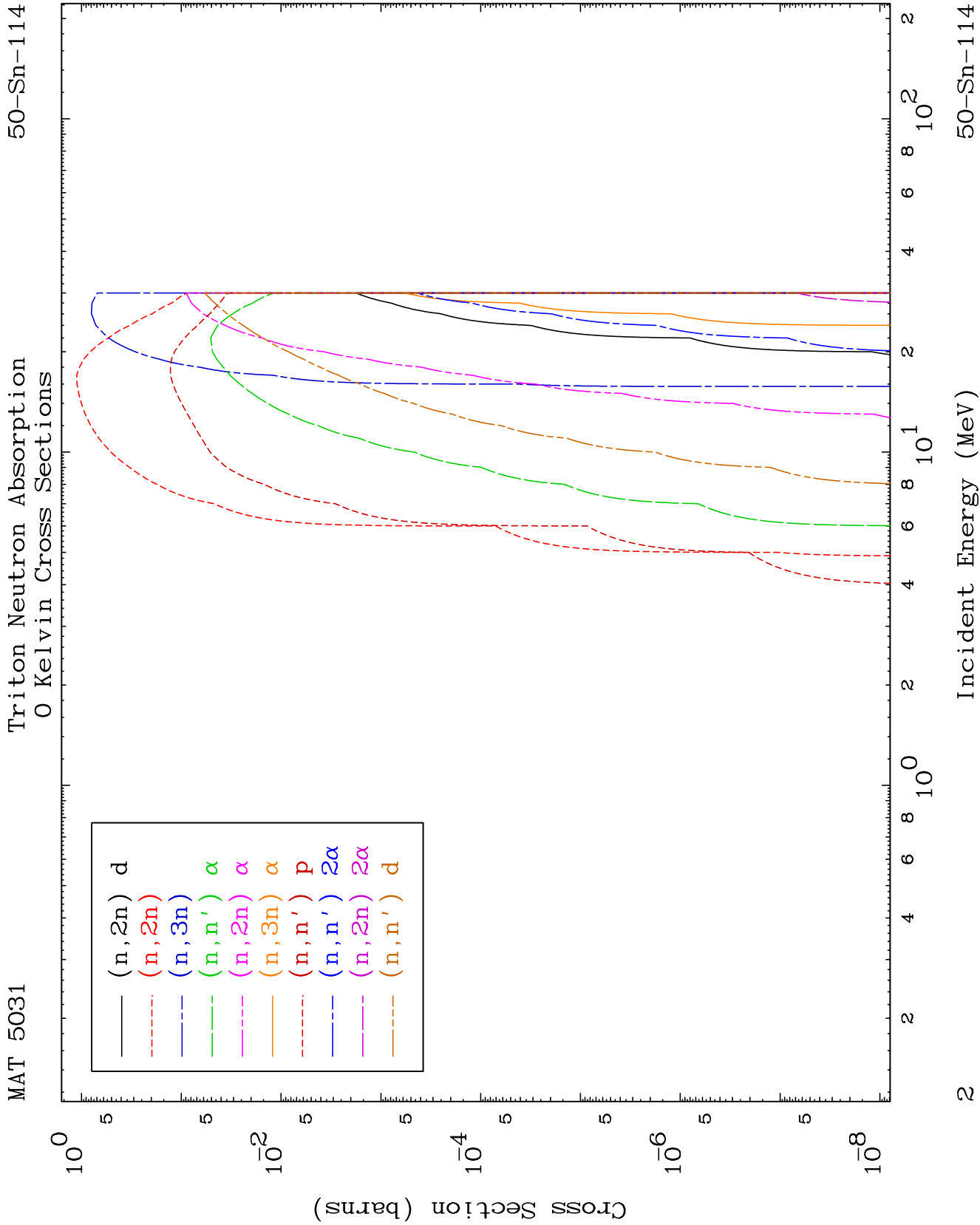
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

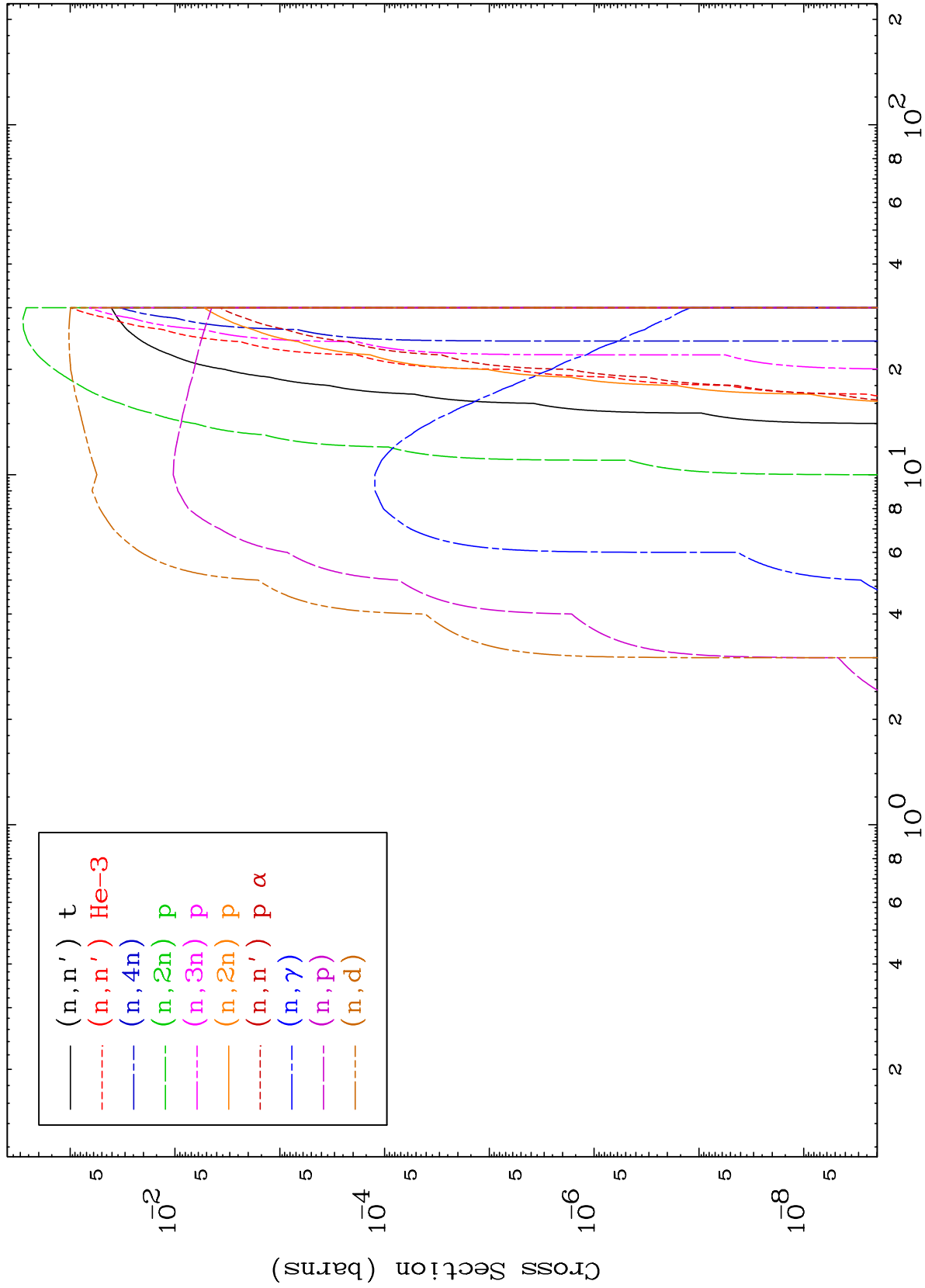
Tele: 925-443-1911

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

Press Mouse Button to Start



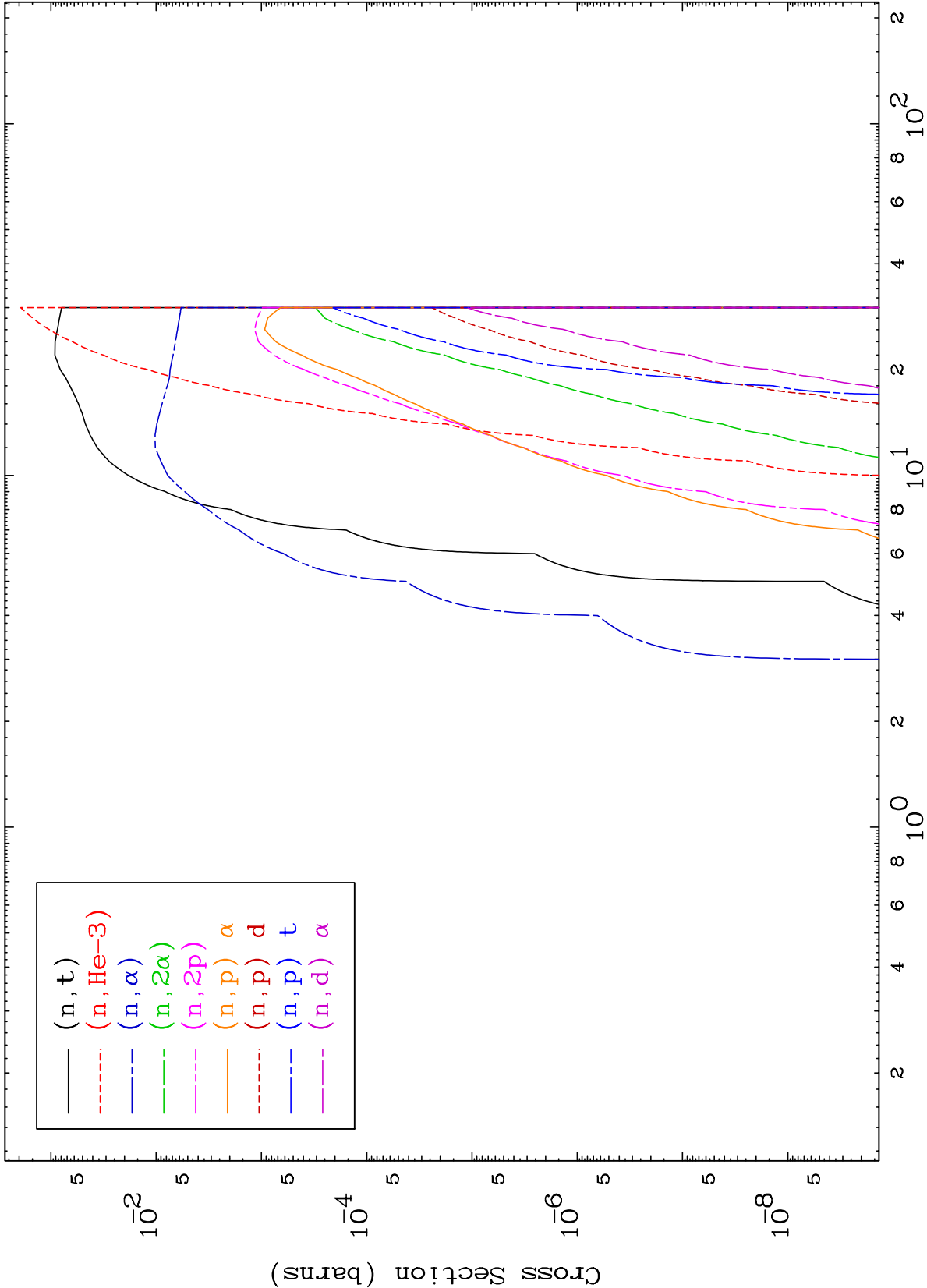


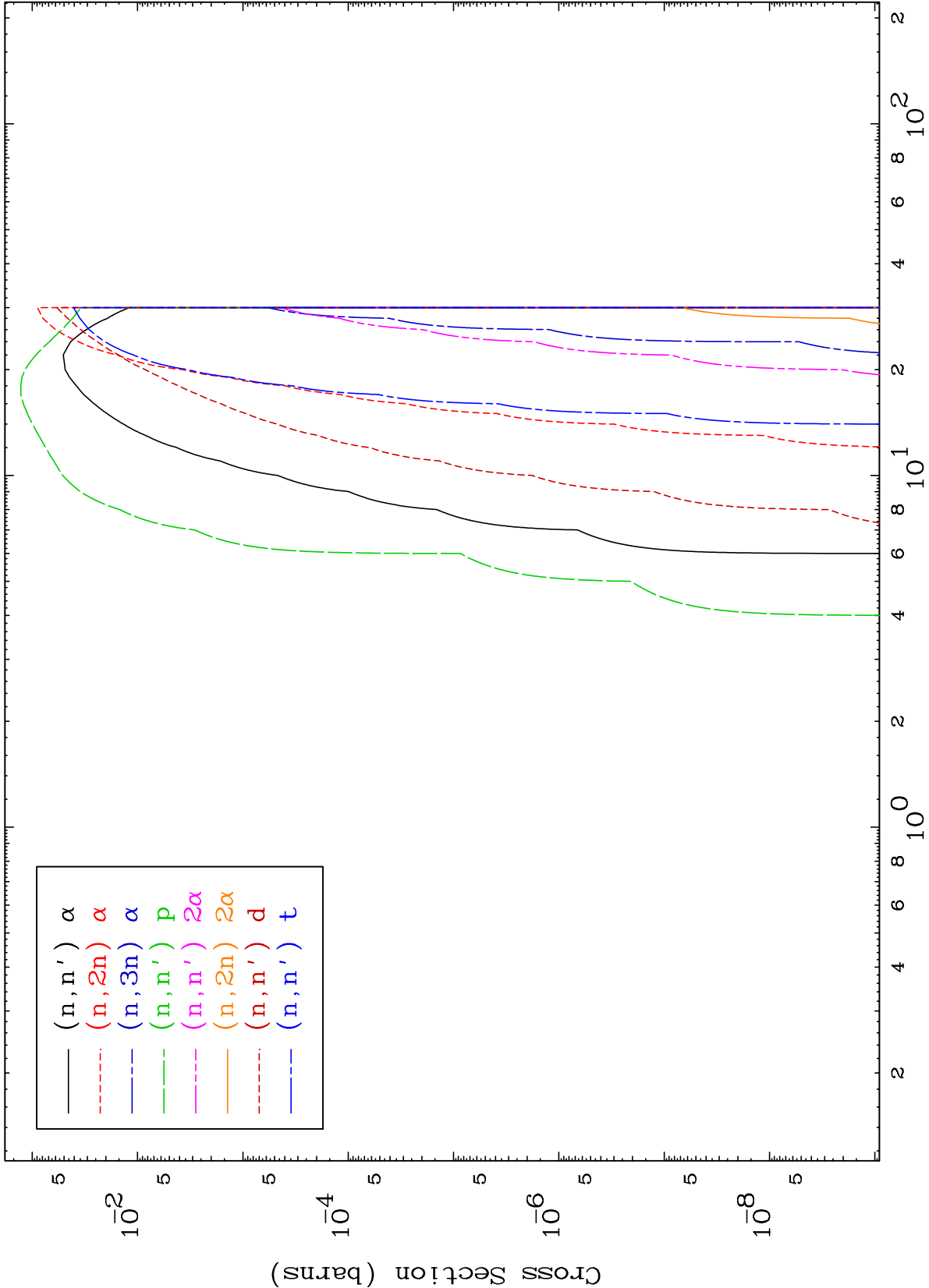


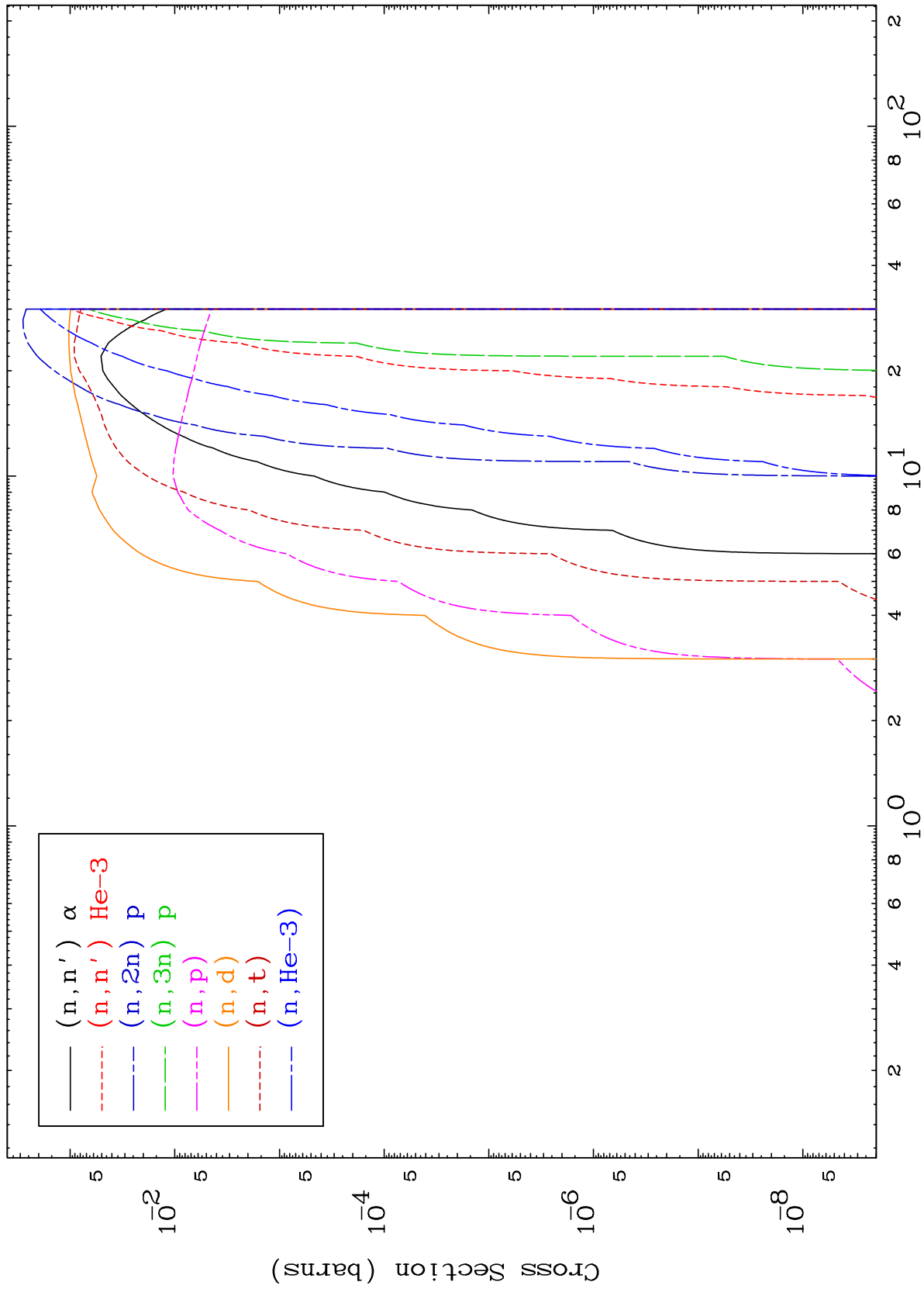
MAT 5031

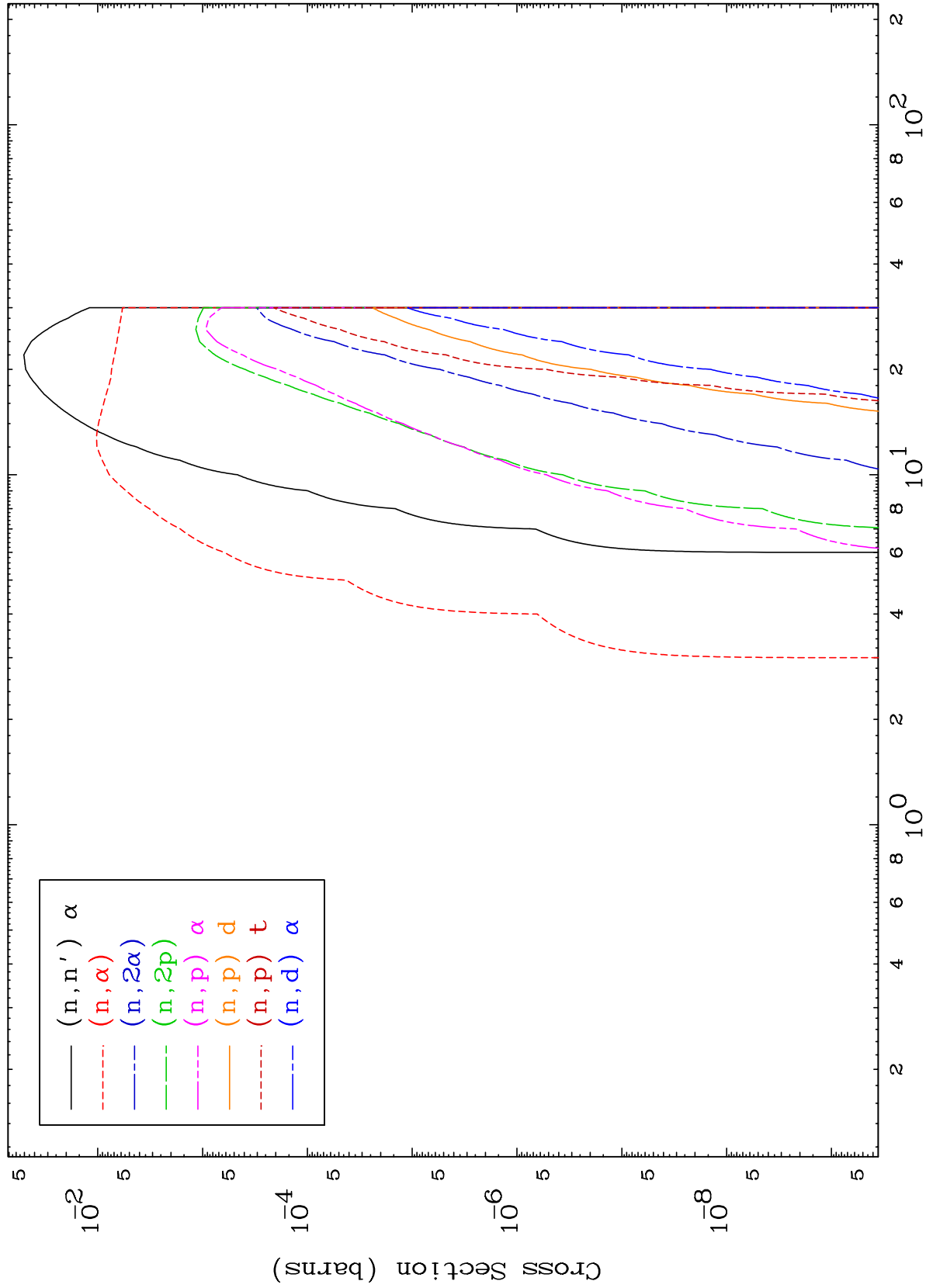
Triton Neutron Absorption
0 Kelvin Cross Sections

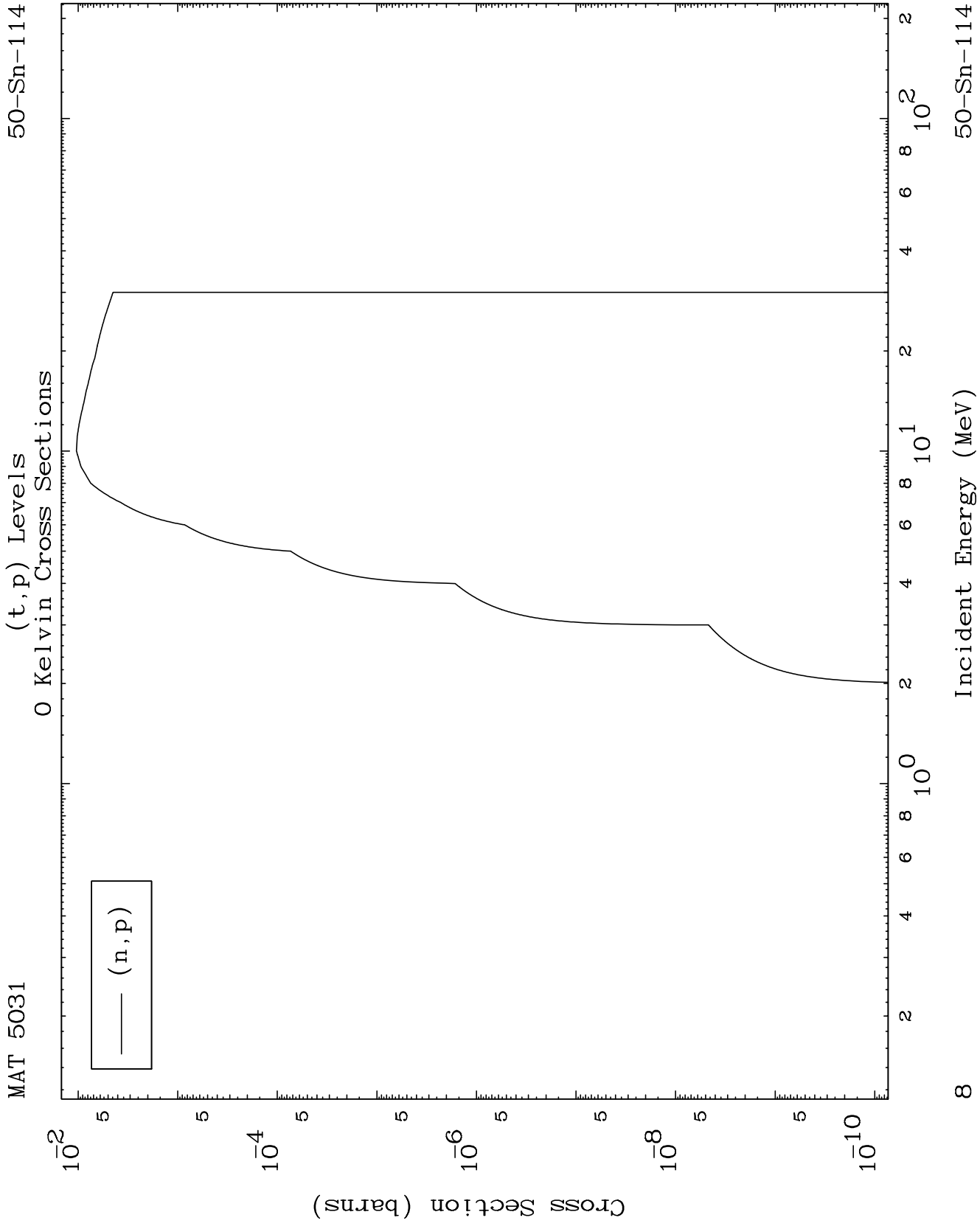
50-Sn-114







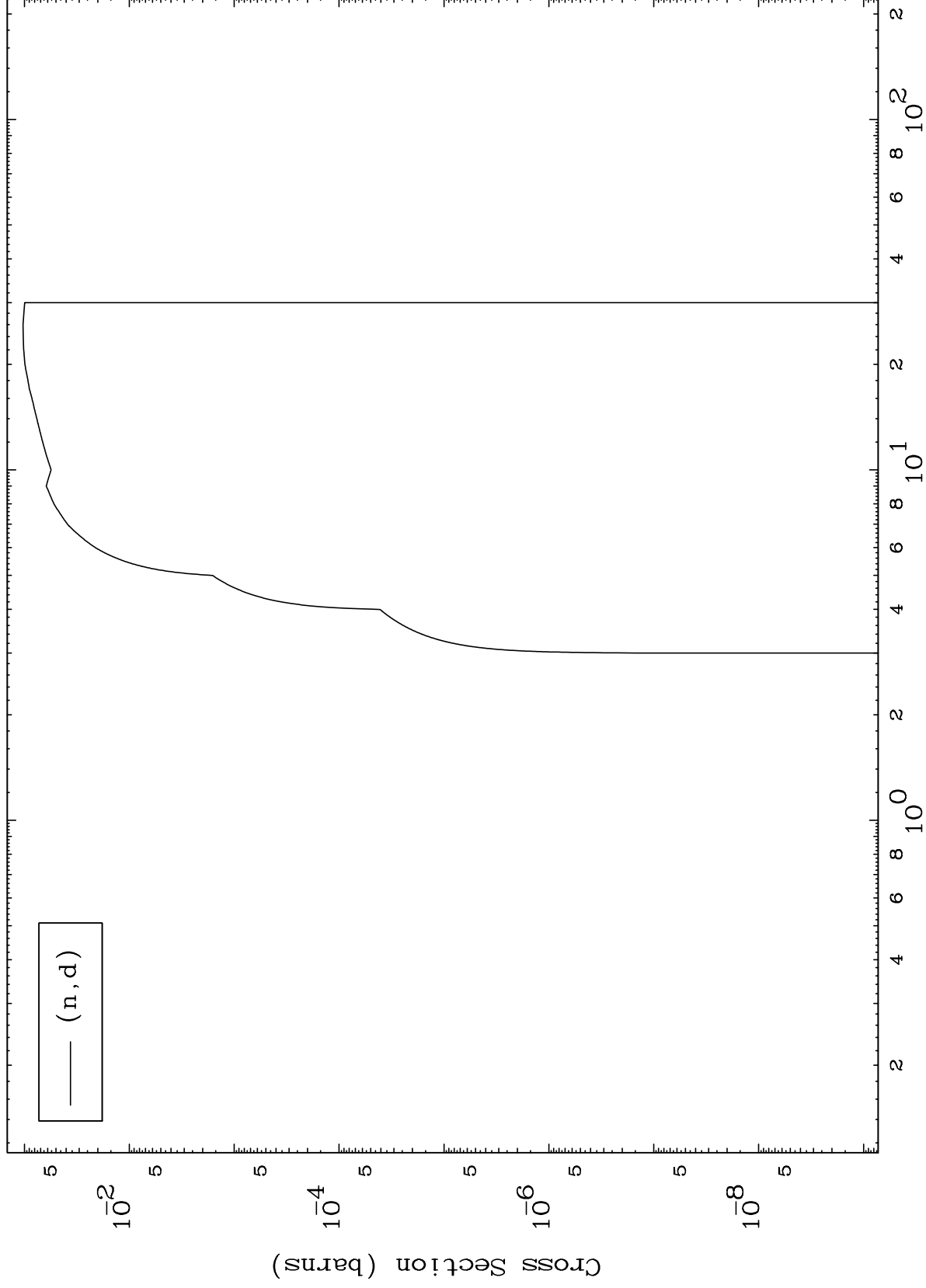




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50-Sn-114

(t,d) Levels
0 Kelvin Cross Sections

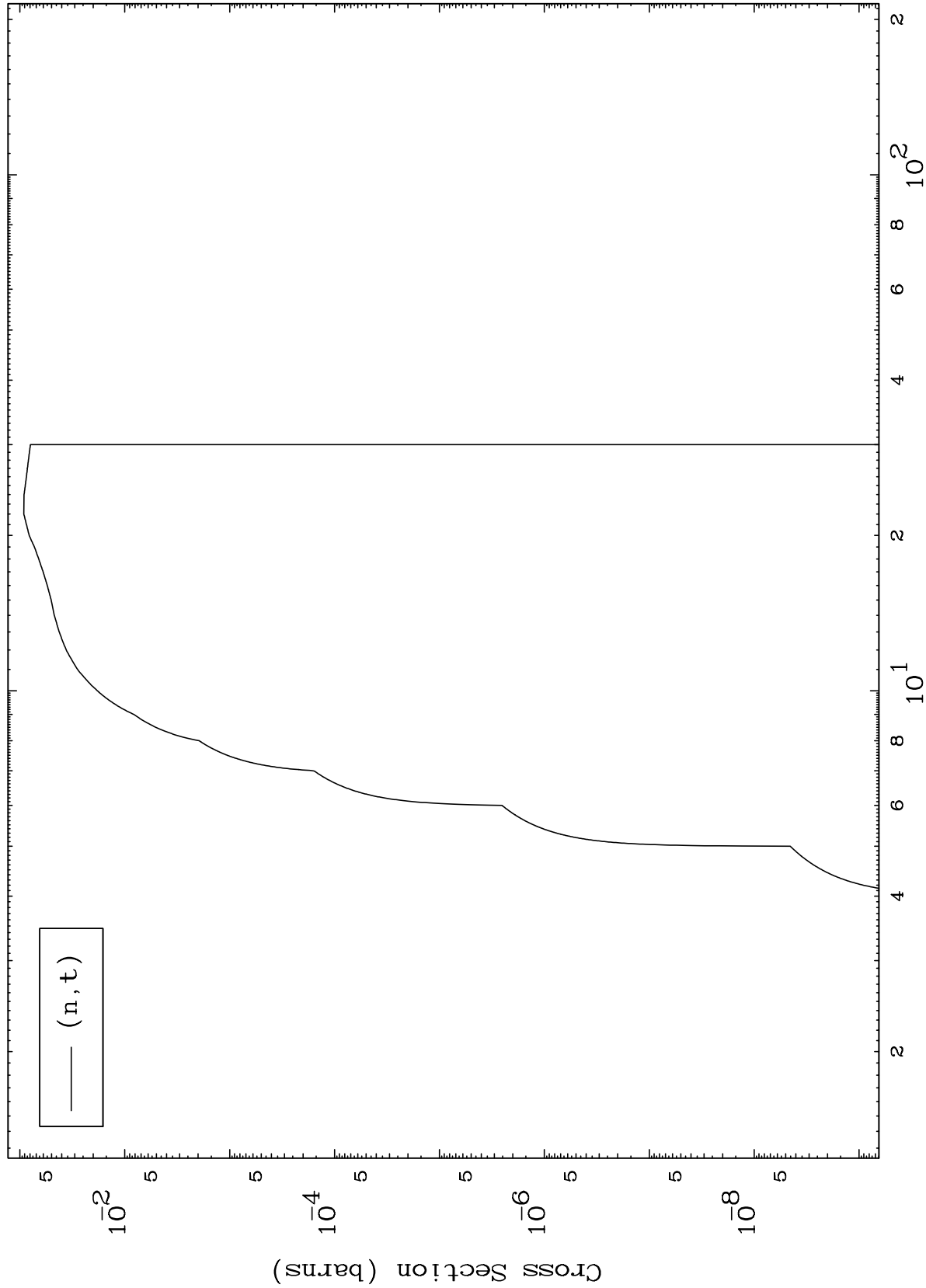


— (n,d)

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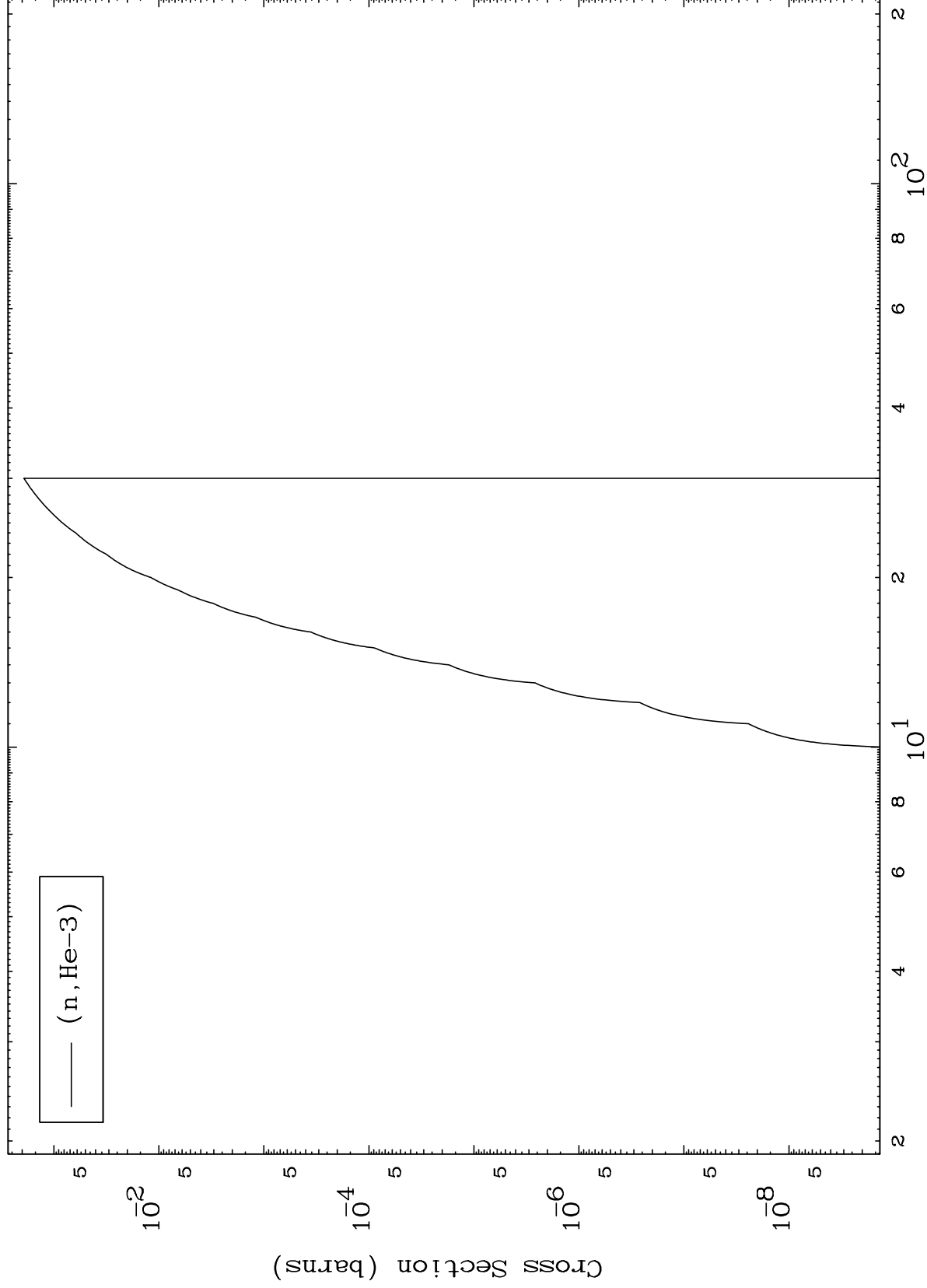
(t,t) Levels
0 Kelvin Cross Sections



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50-Sn-114

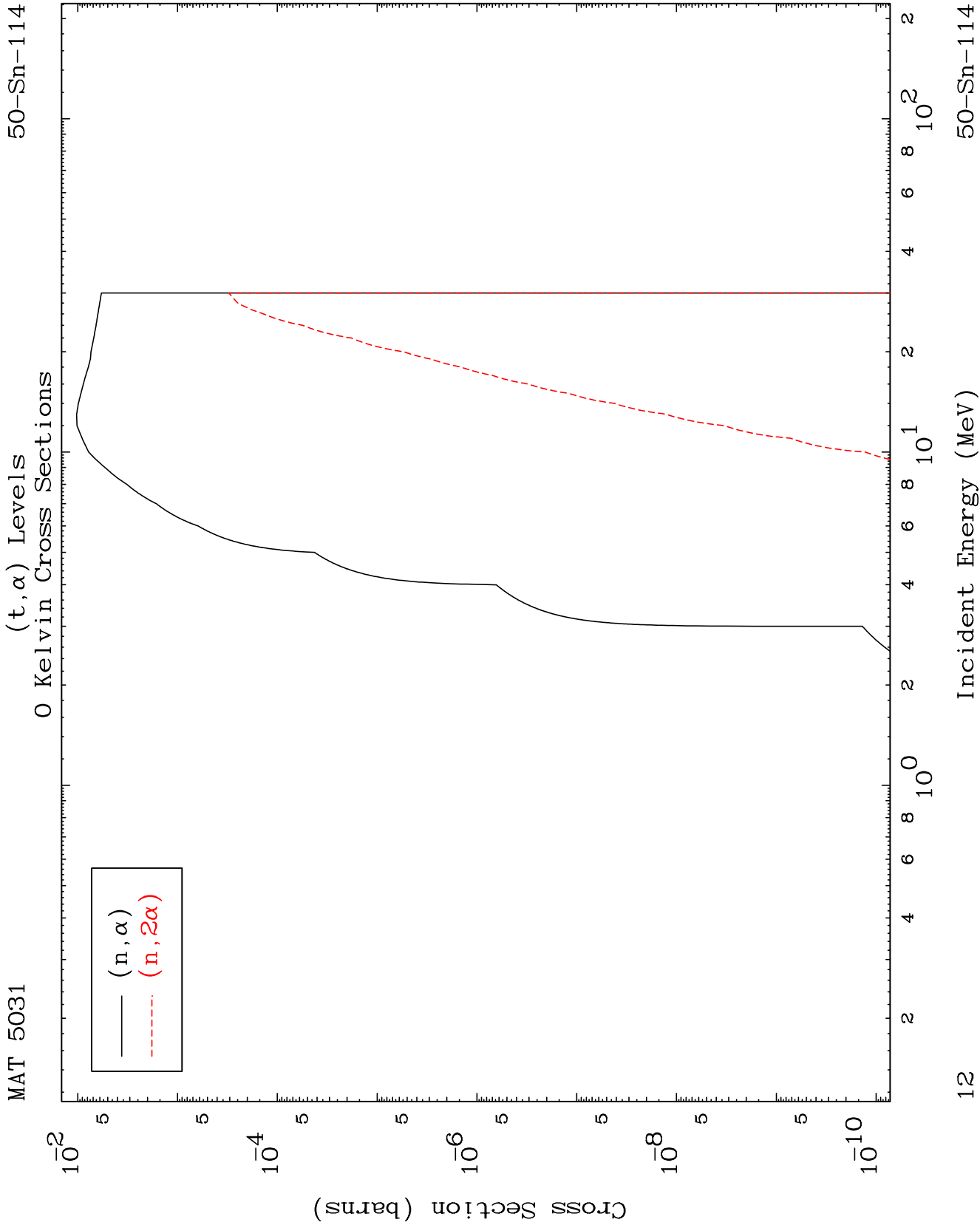
(t,He3) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

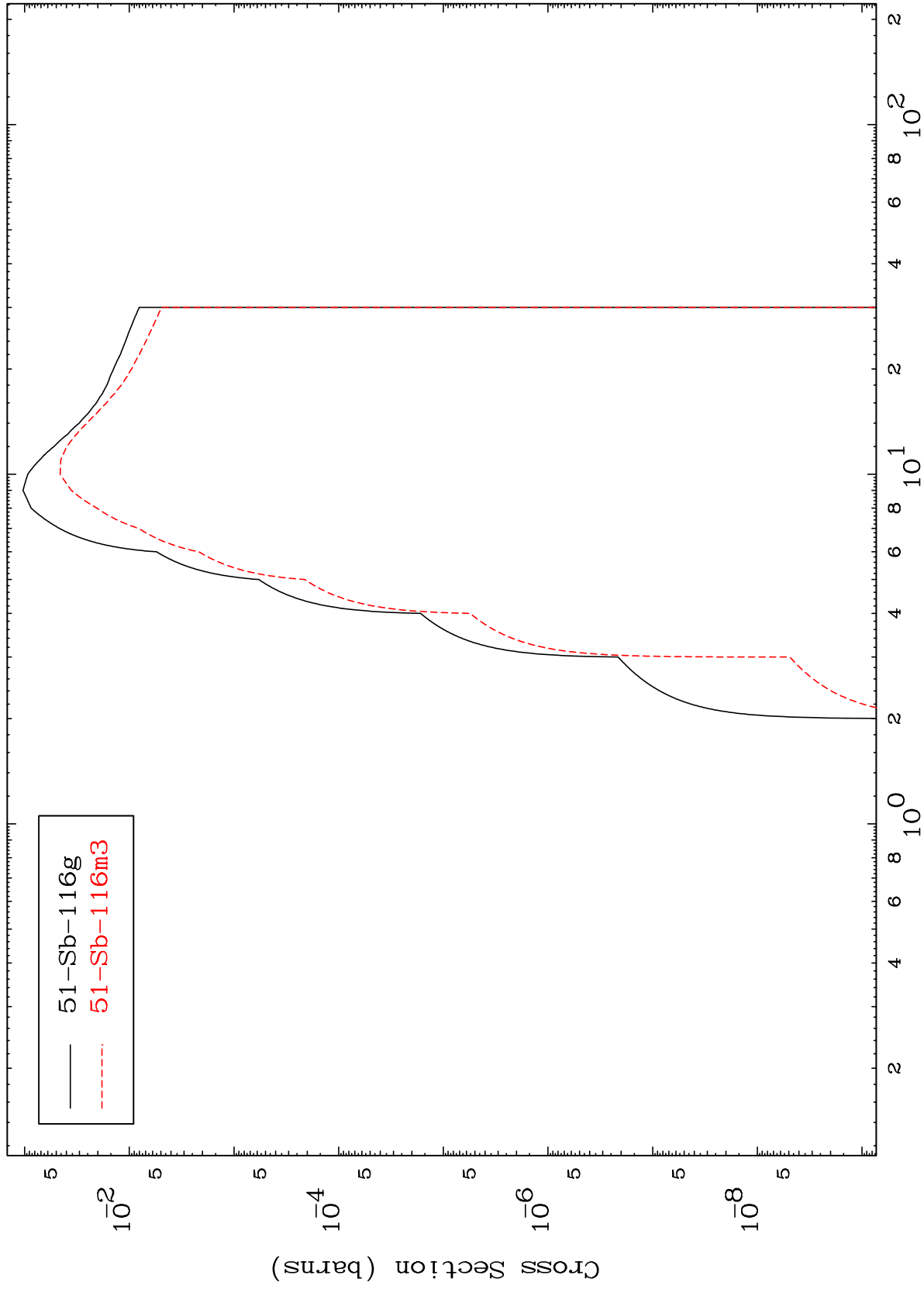
50-Sn-114



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50-Sn-114

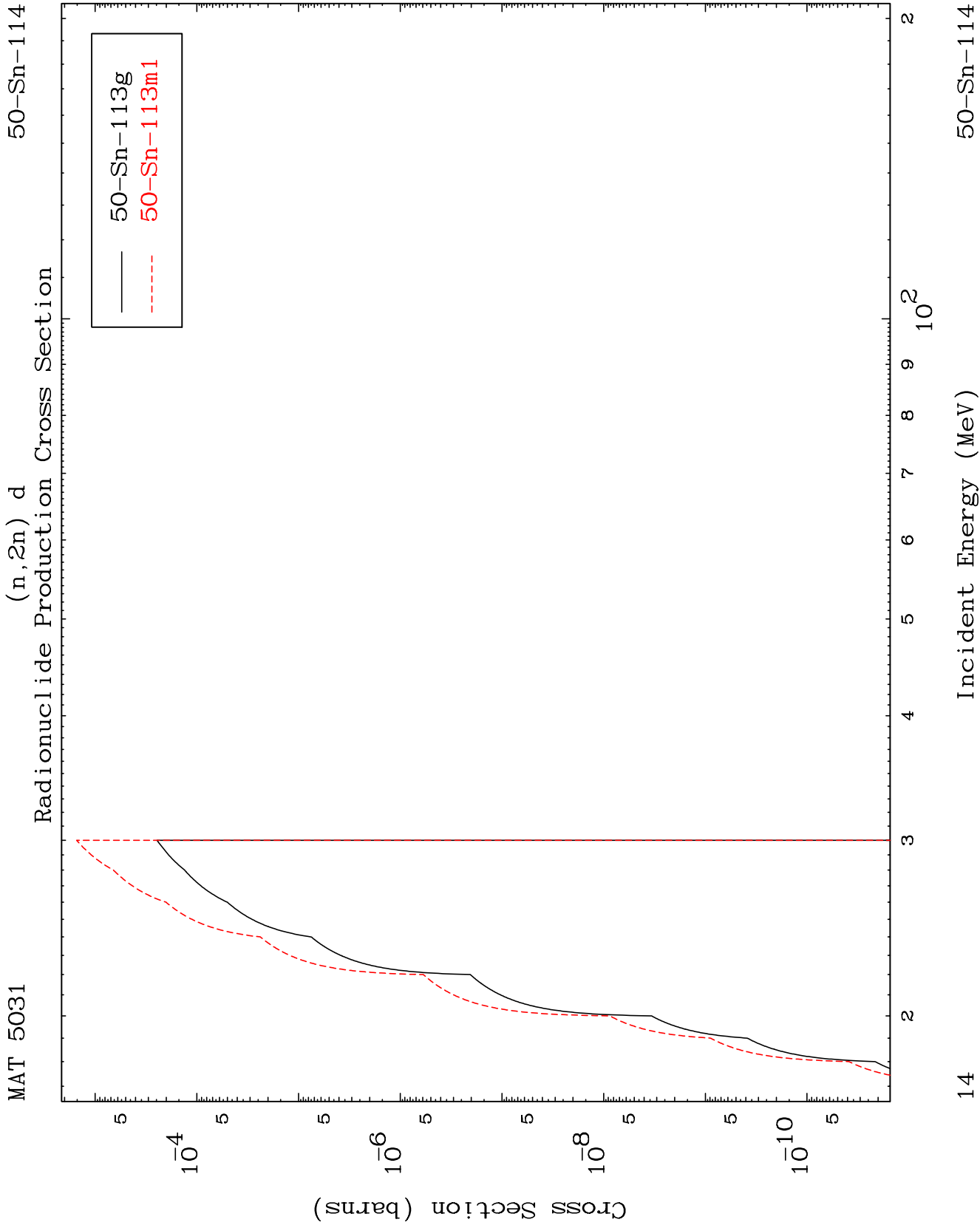
Radionuclide Production Cross Section

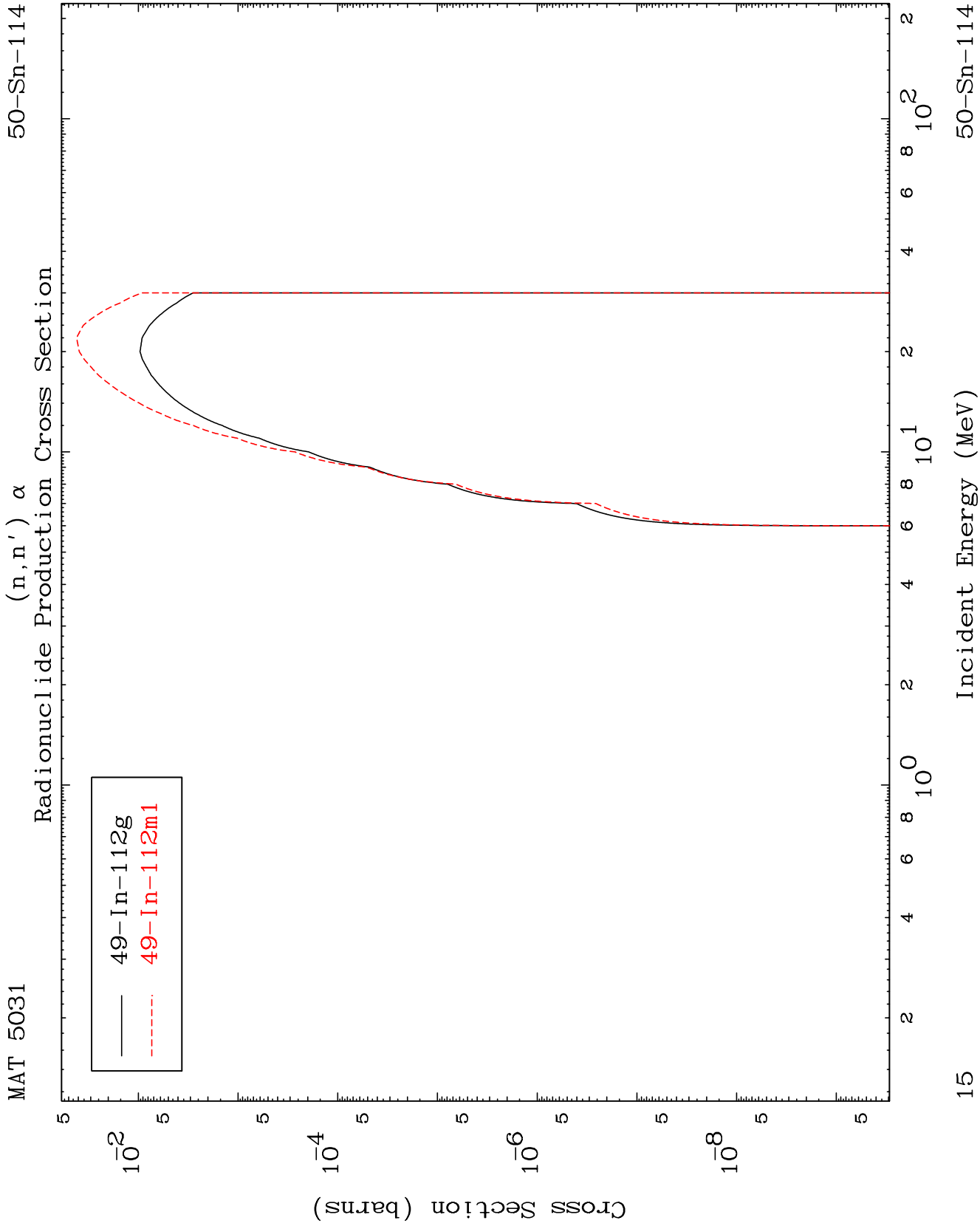


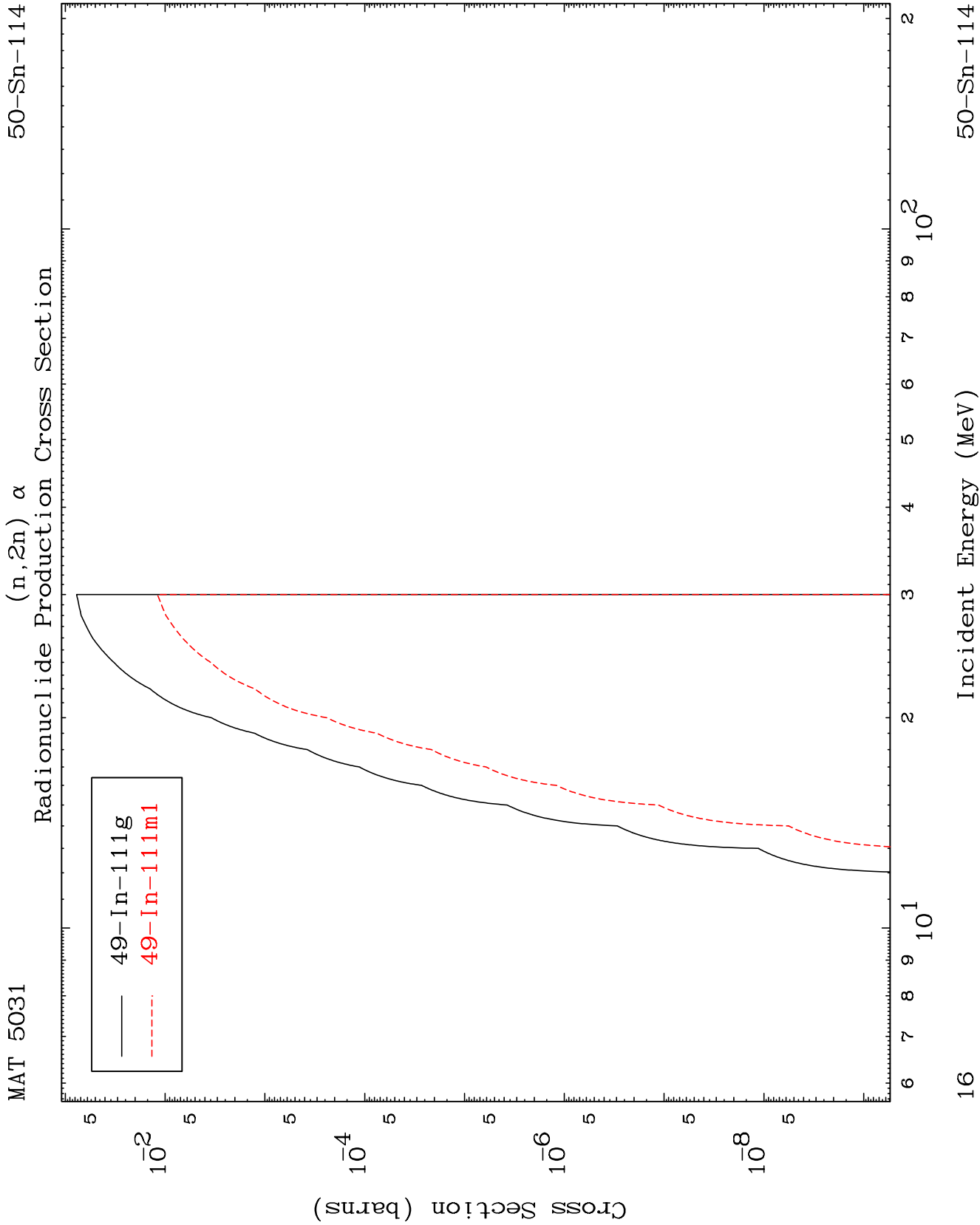
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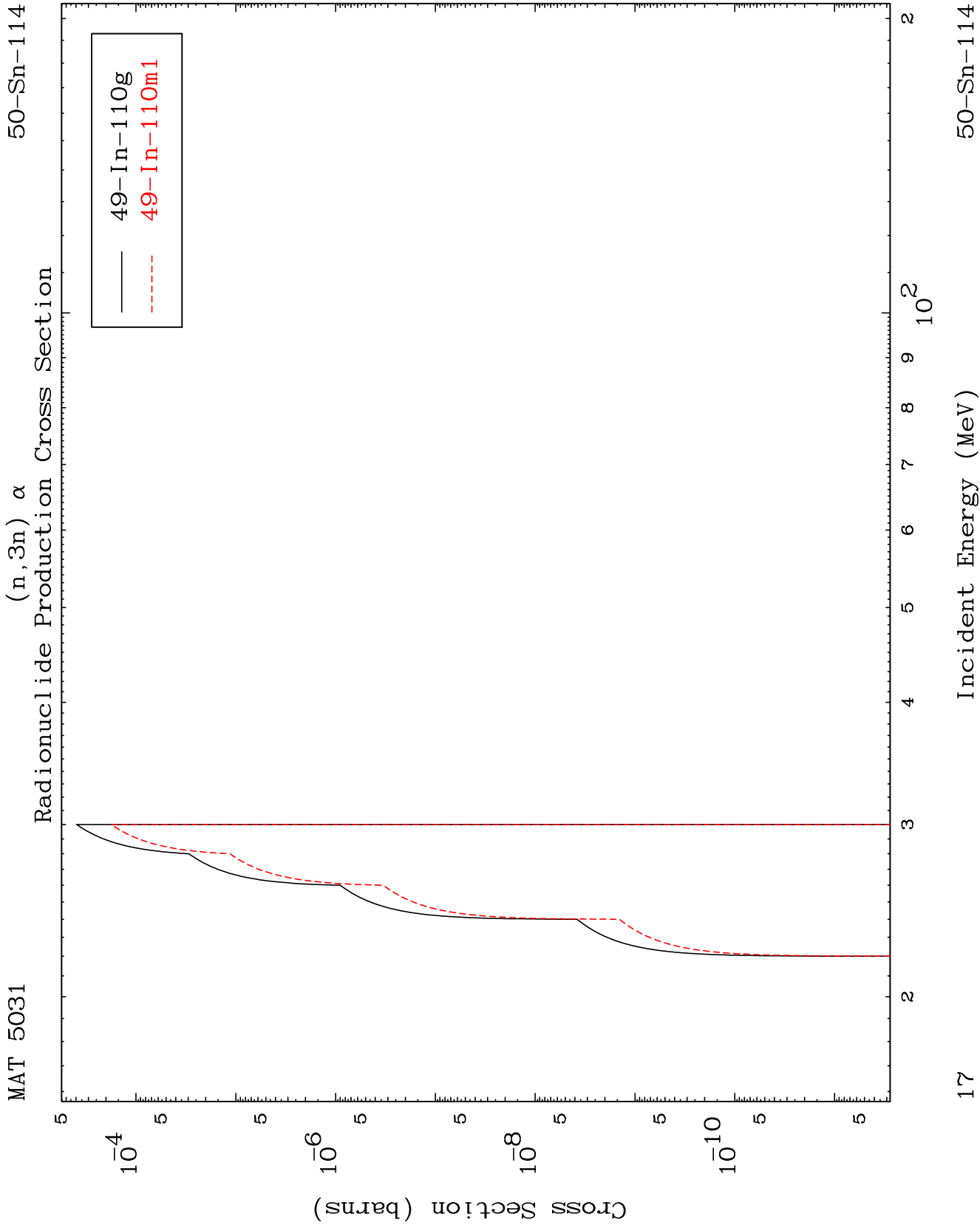
50-Sn-114

Incident Energy (MeV)







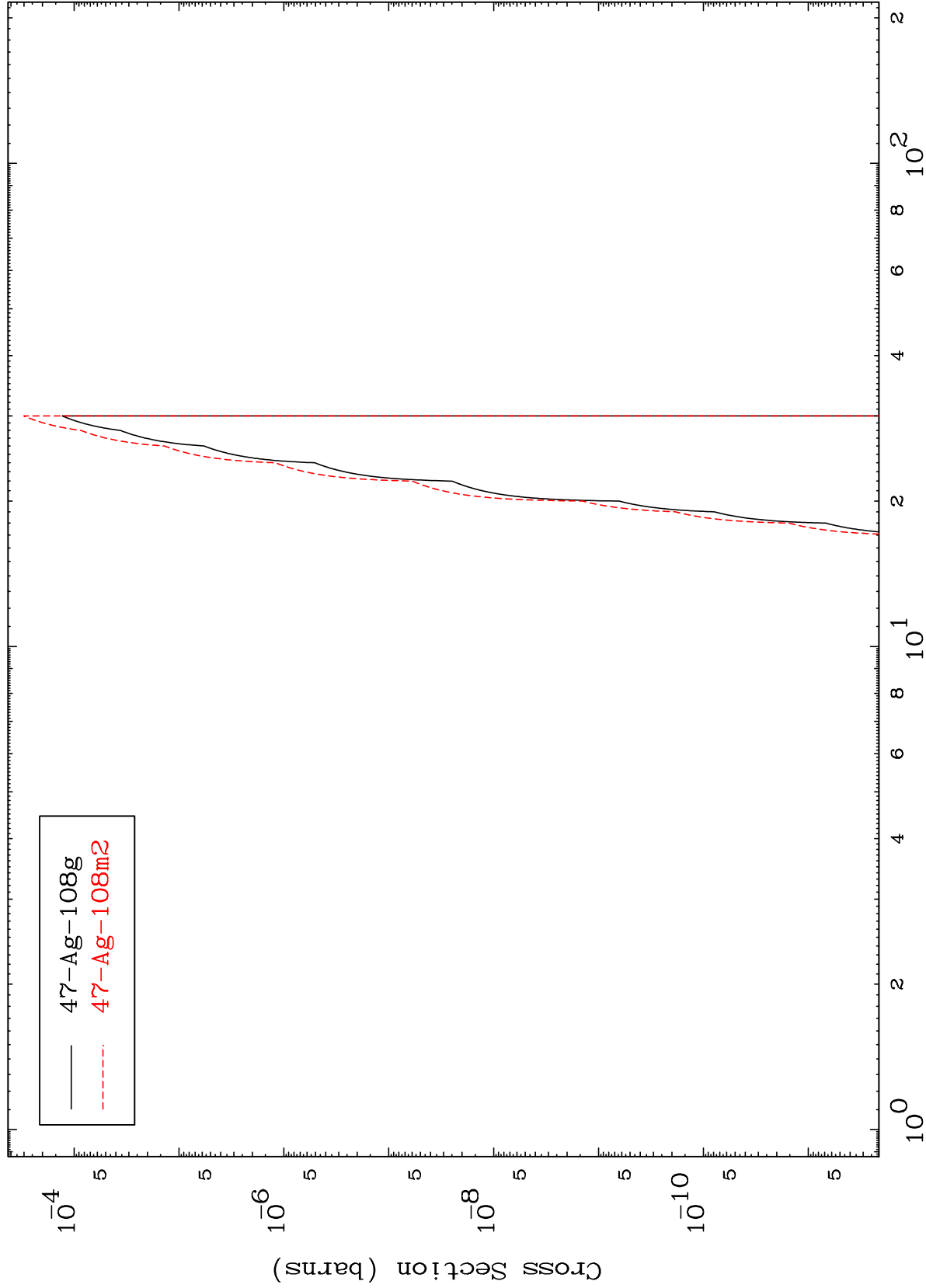


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(n,n') 2 α

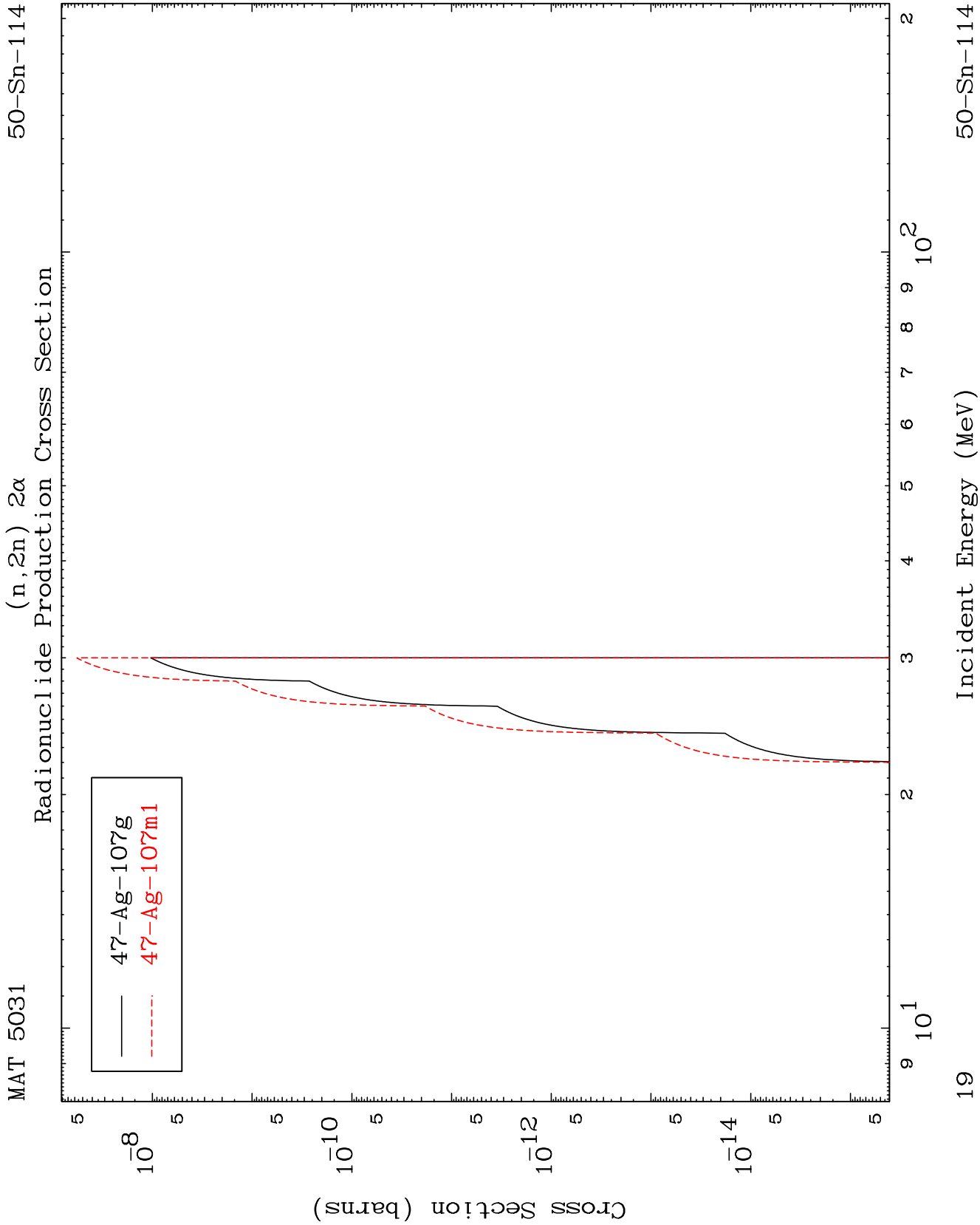
50-Sn-114

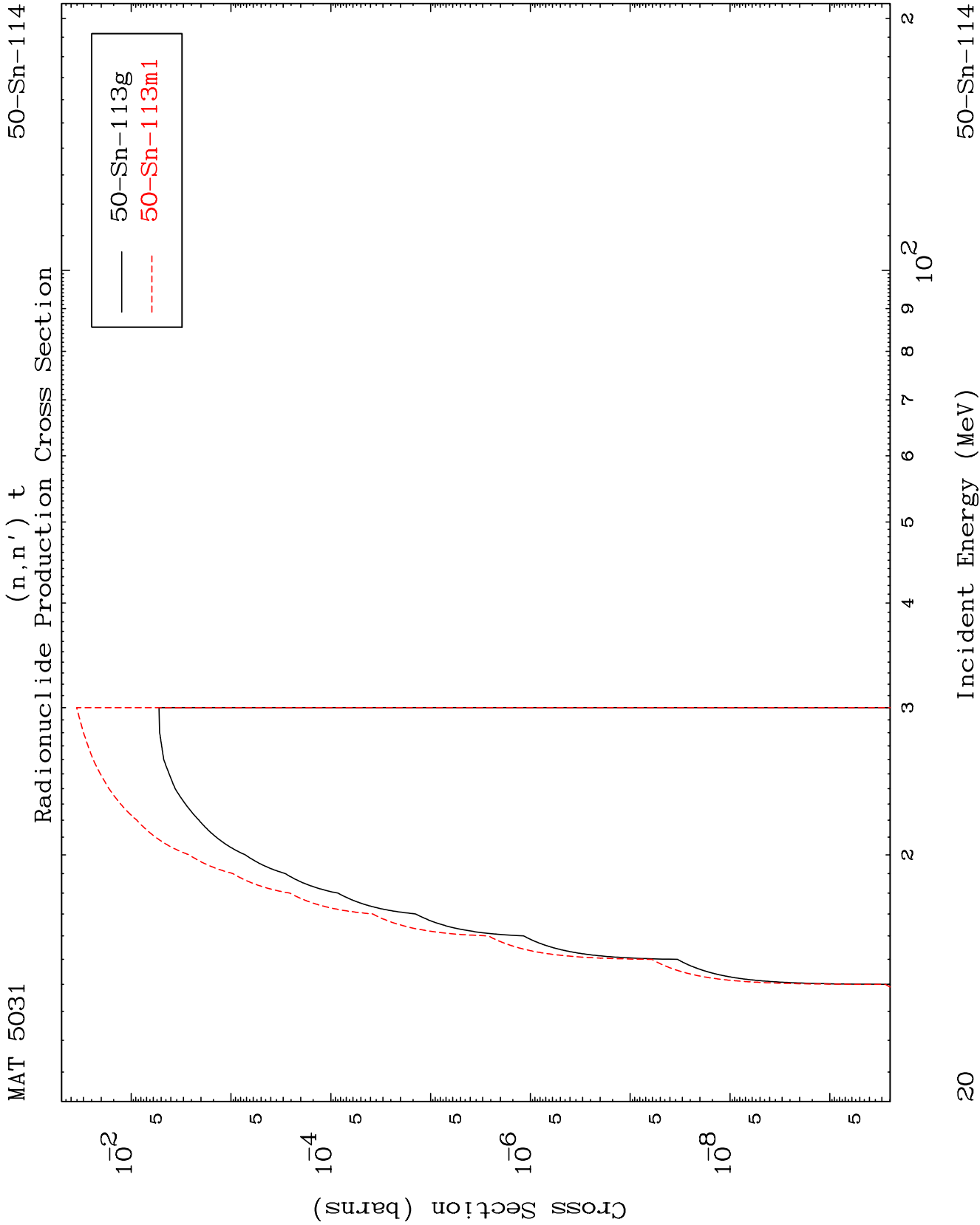
Radionuclide Production Cross Section

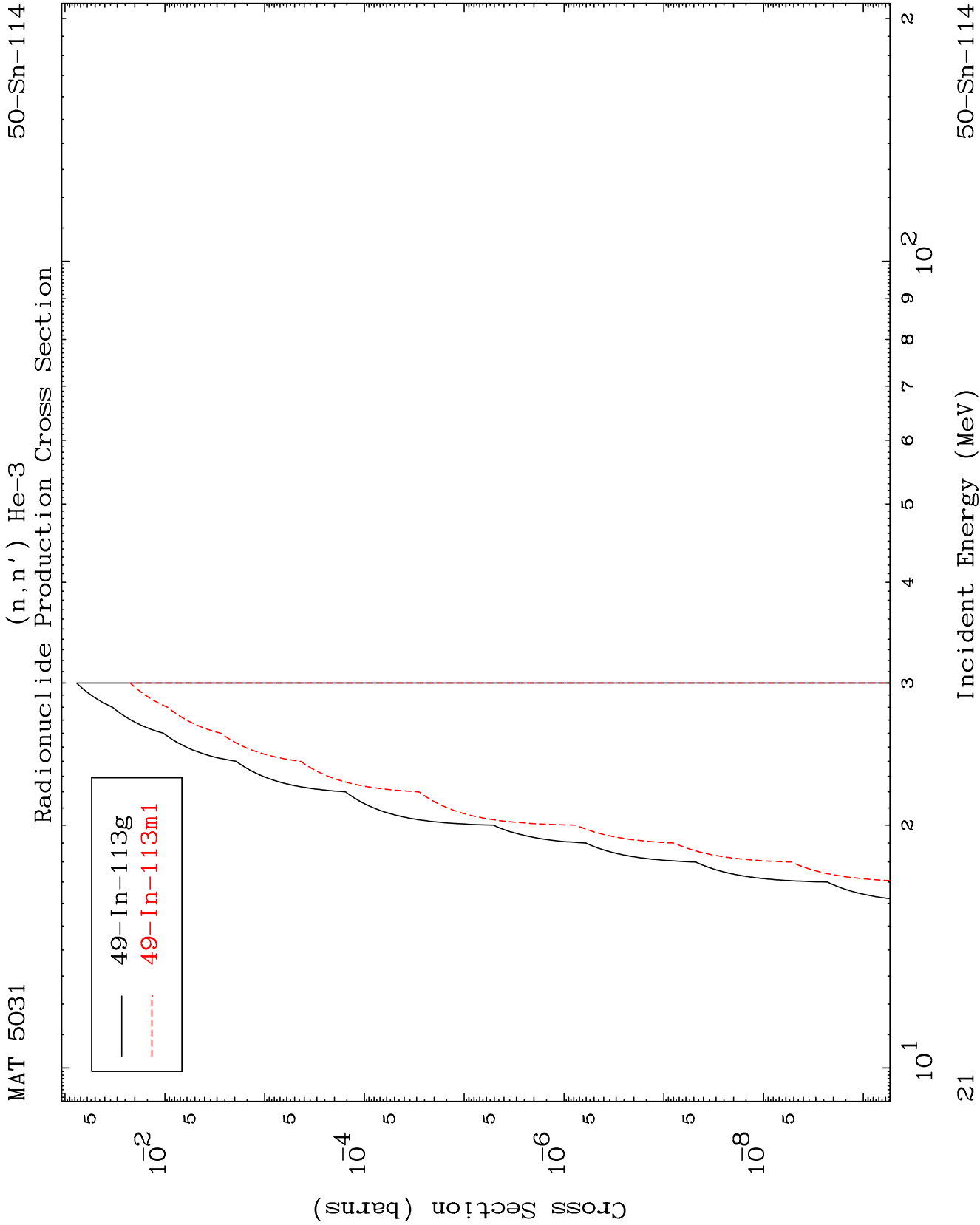


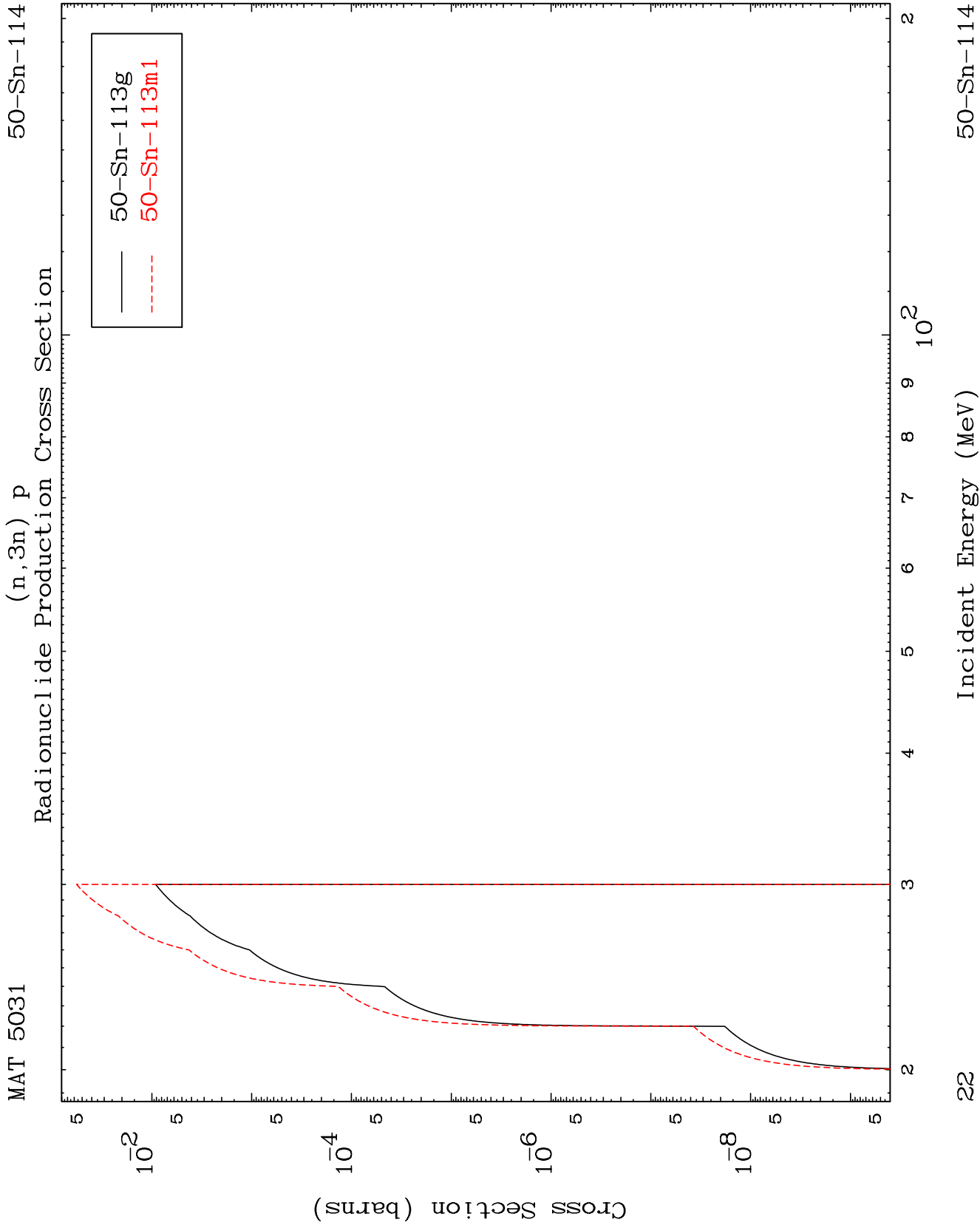
Incident Energy (MeV)

50-Sn-114





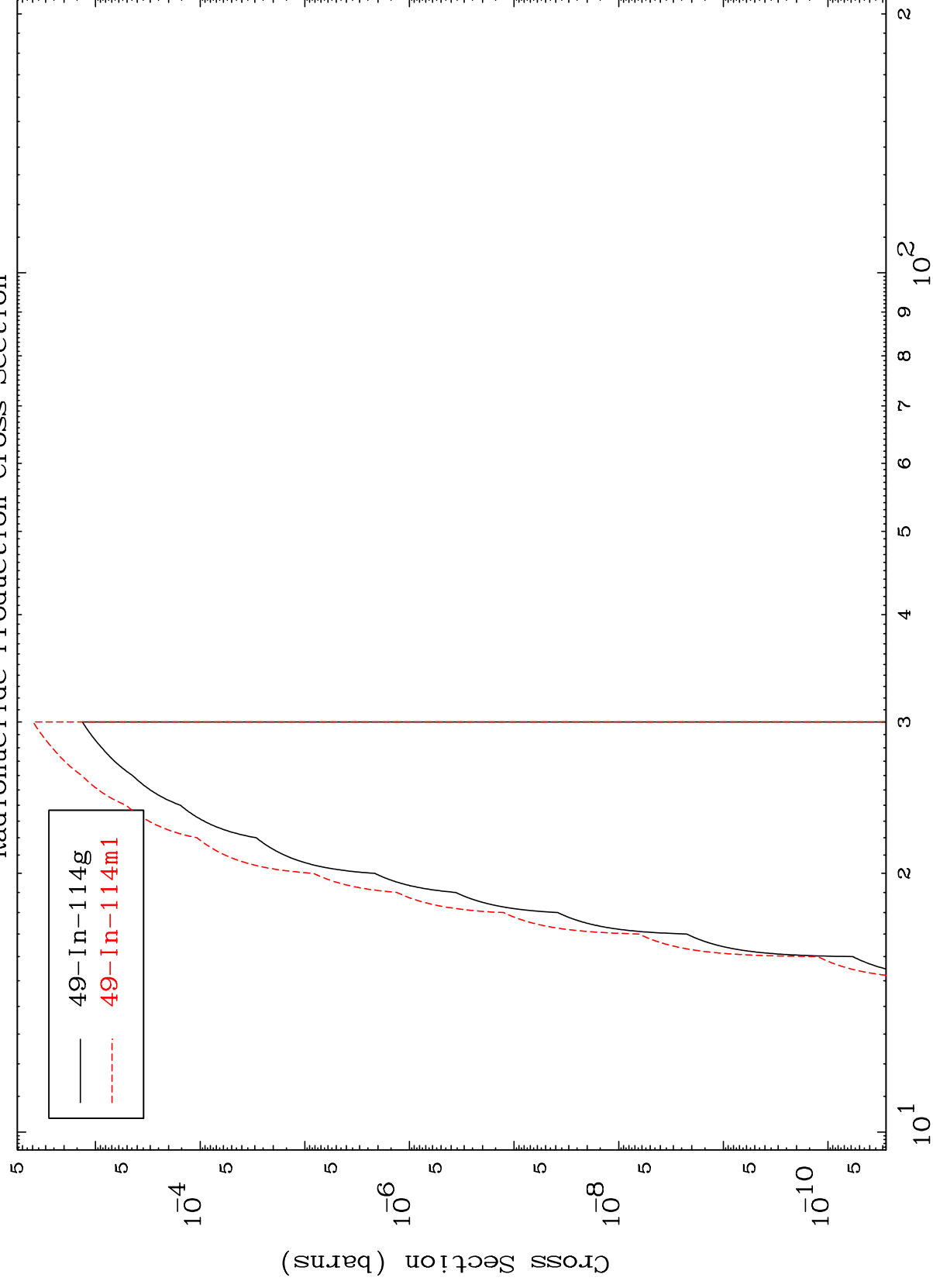




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50-Sn-114

(n,2n) p
Radionuclide Production Cross Section

$$(n, 2n) \text{ p}$$


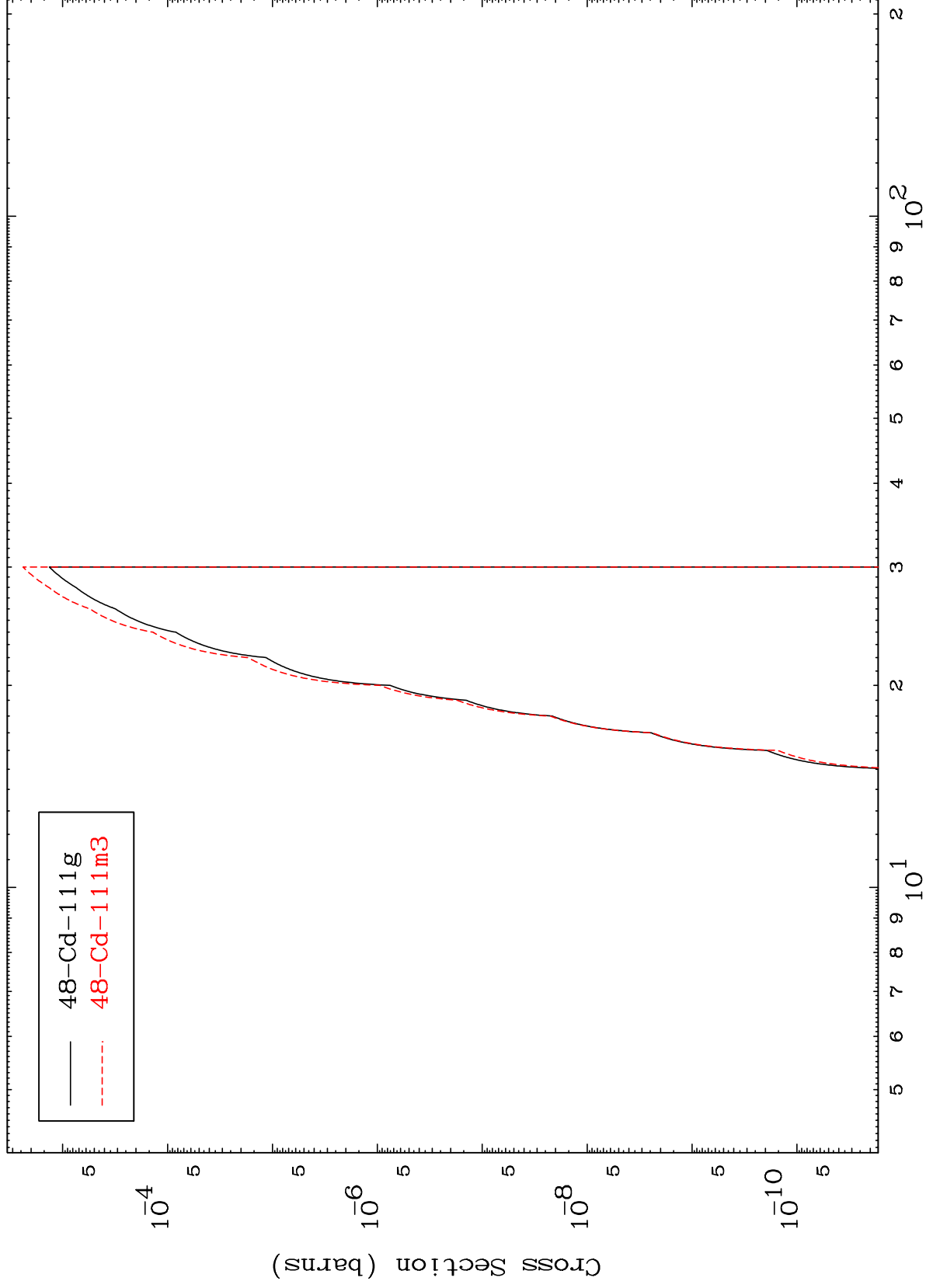
50-Sn-114

Incident Energy (MeV)

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50-Sn-114

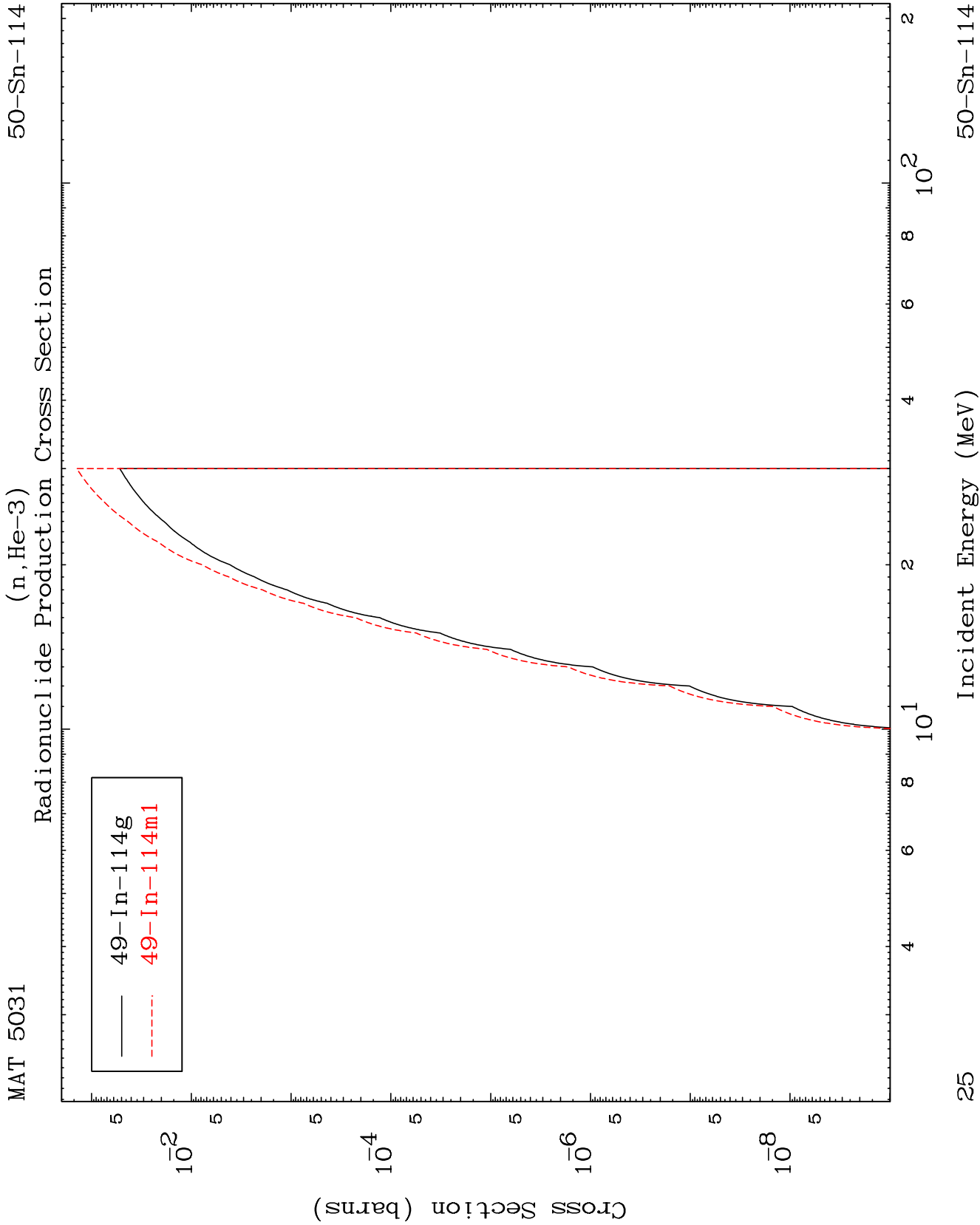
(n,n') p α
Radionuclide Production Cross Section

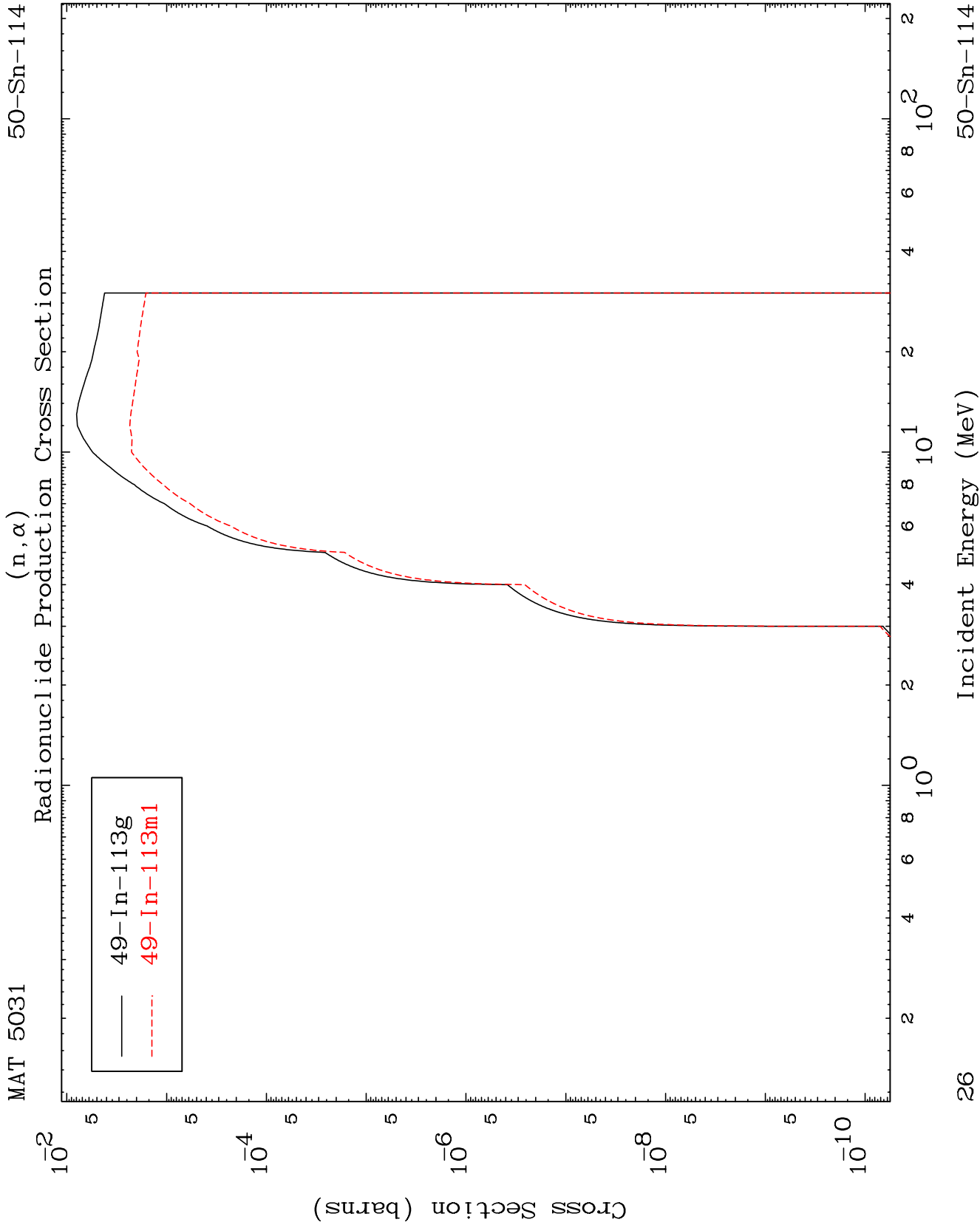


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Incident Energy (MeV)

50-Sn-114

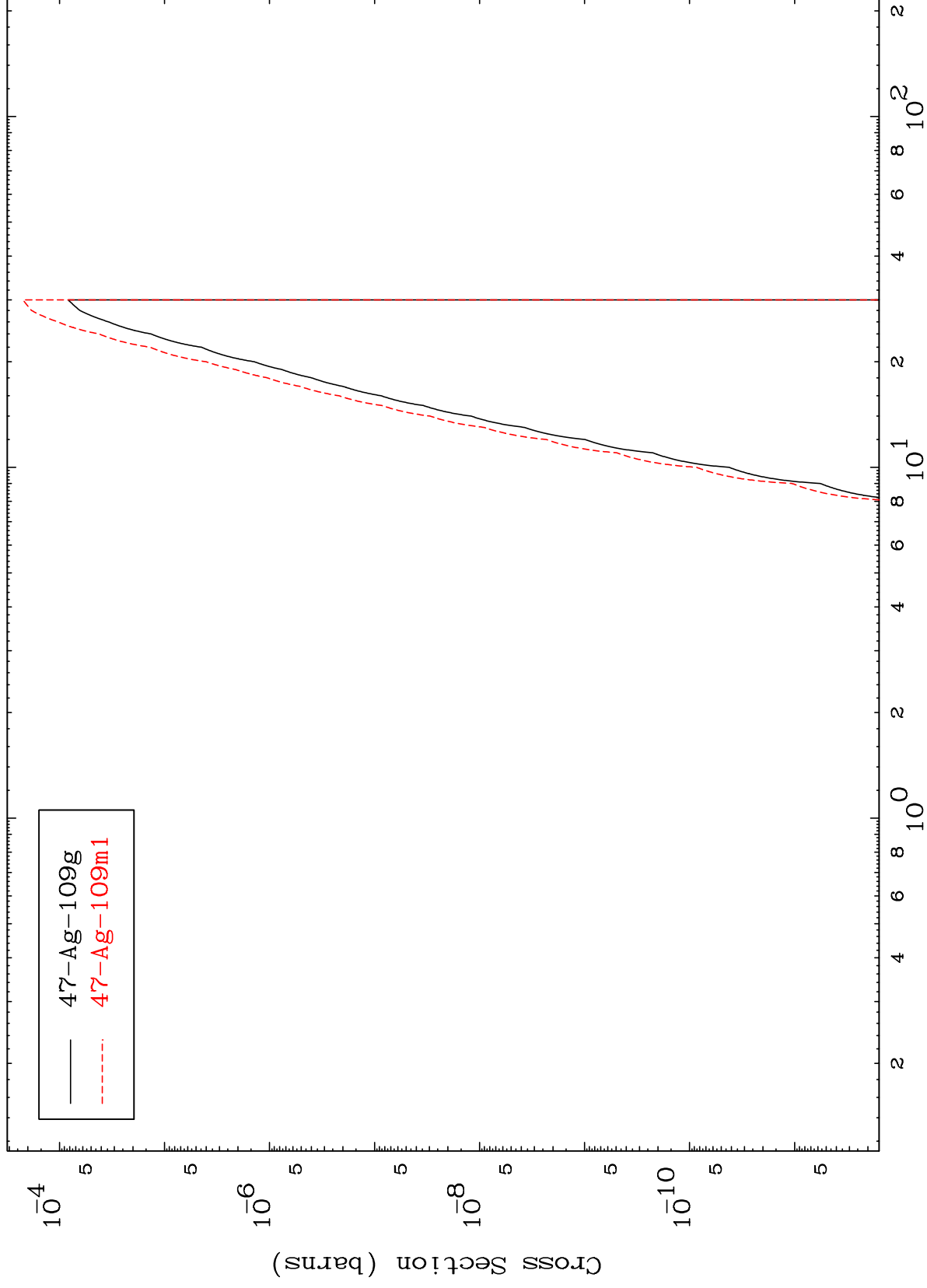




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50-Sn-114

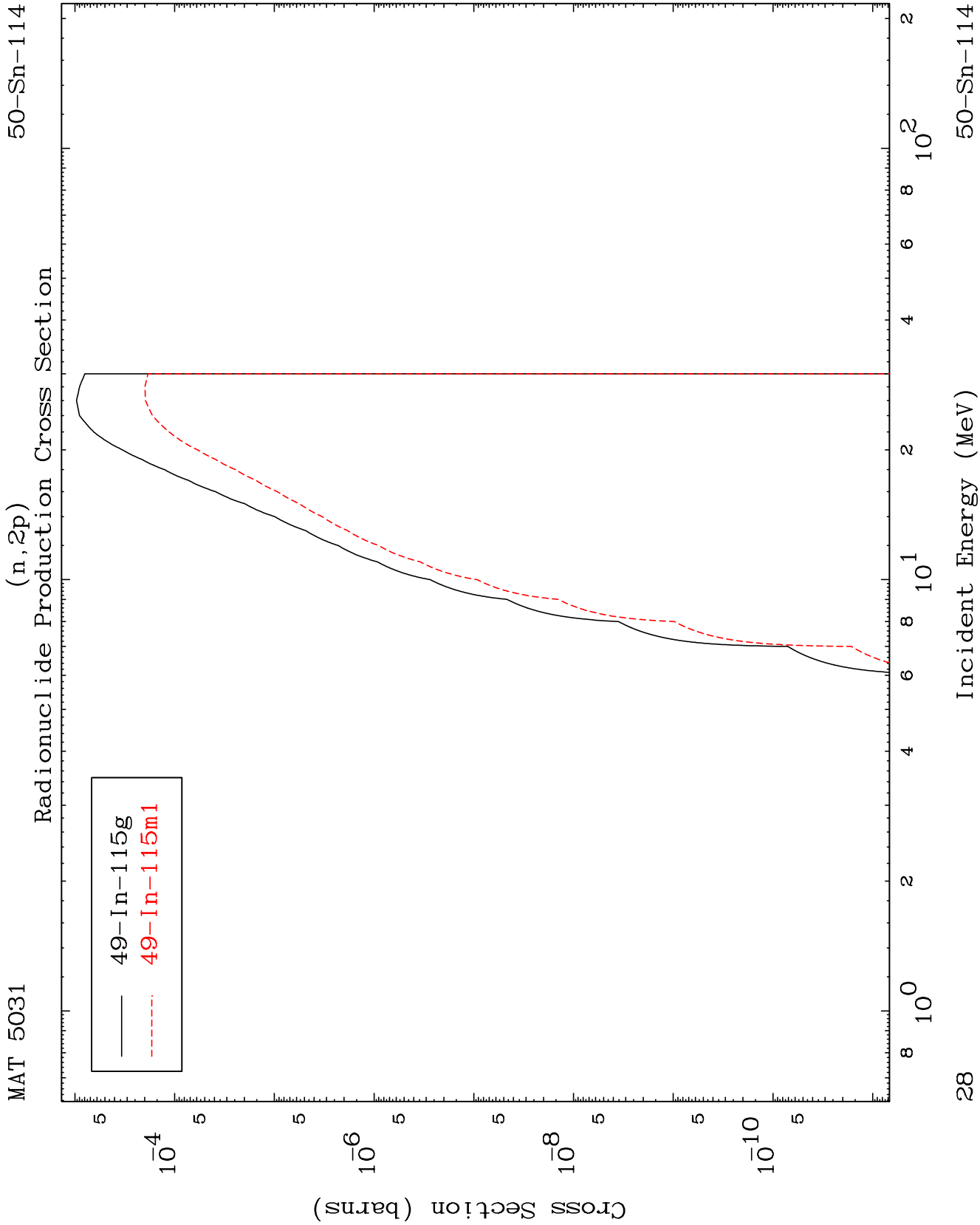
Radionuclide Production Cross Section
(n,2 α)

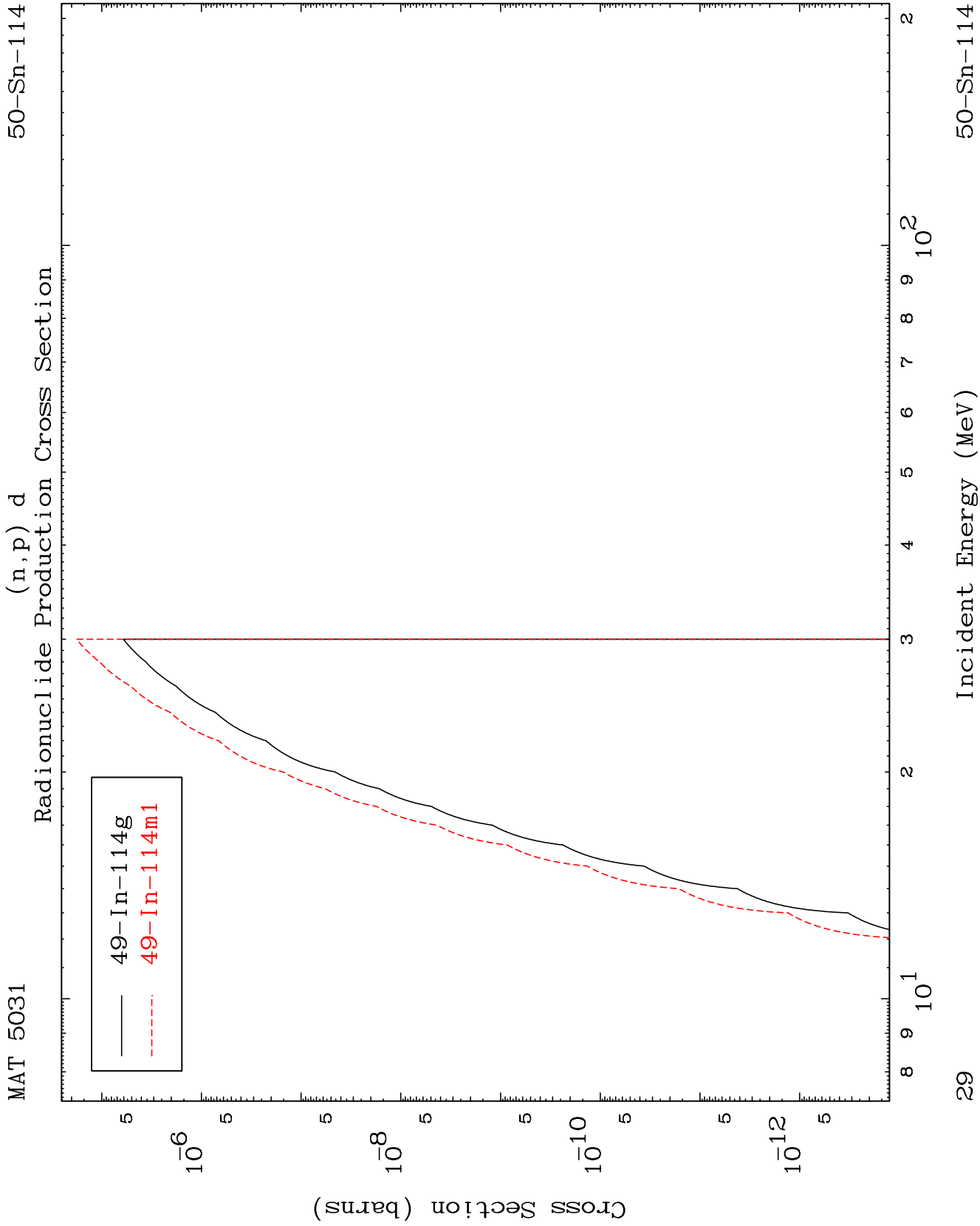


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Incident Energy (MeV)

50-Sn-114





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 (n, p) t

50-Sn-114

Radionuclide Production Cross Section

