

Program EVALPLOT
(Version 2021-1)

by

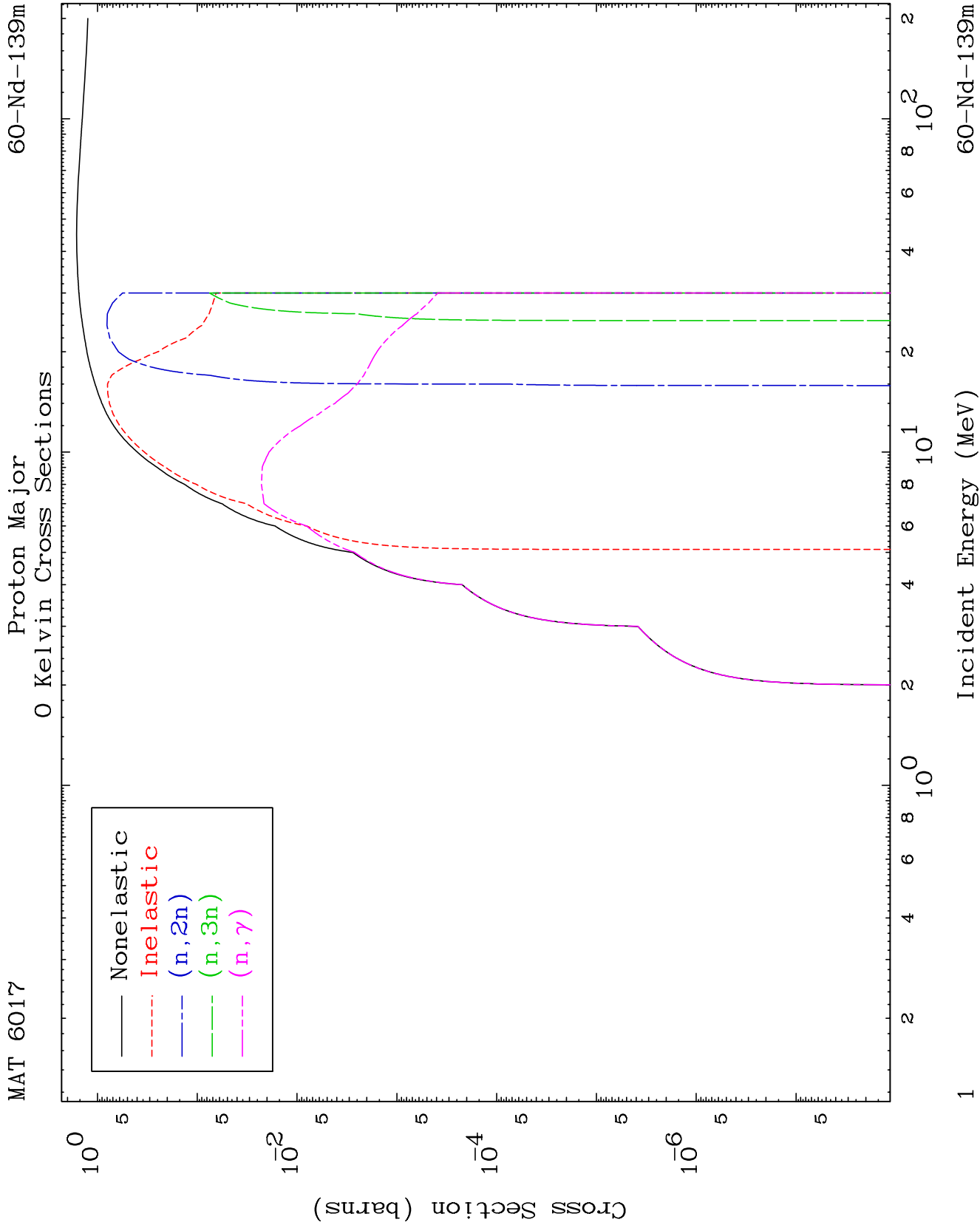
Dermott E. Cullen
(Present Contact Information)

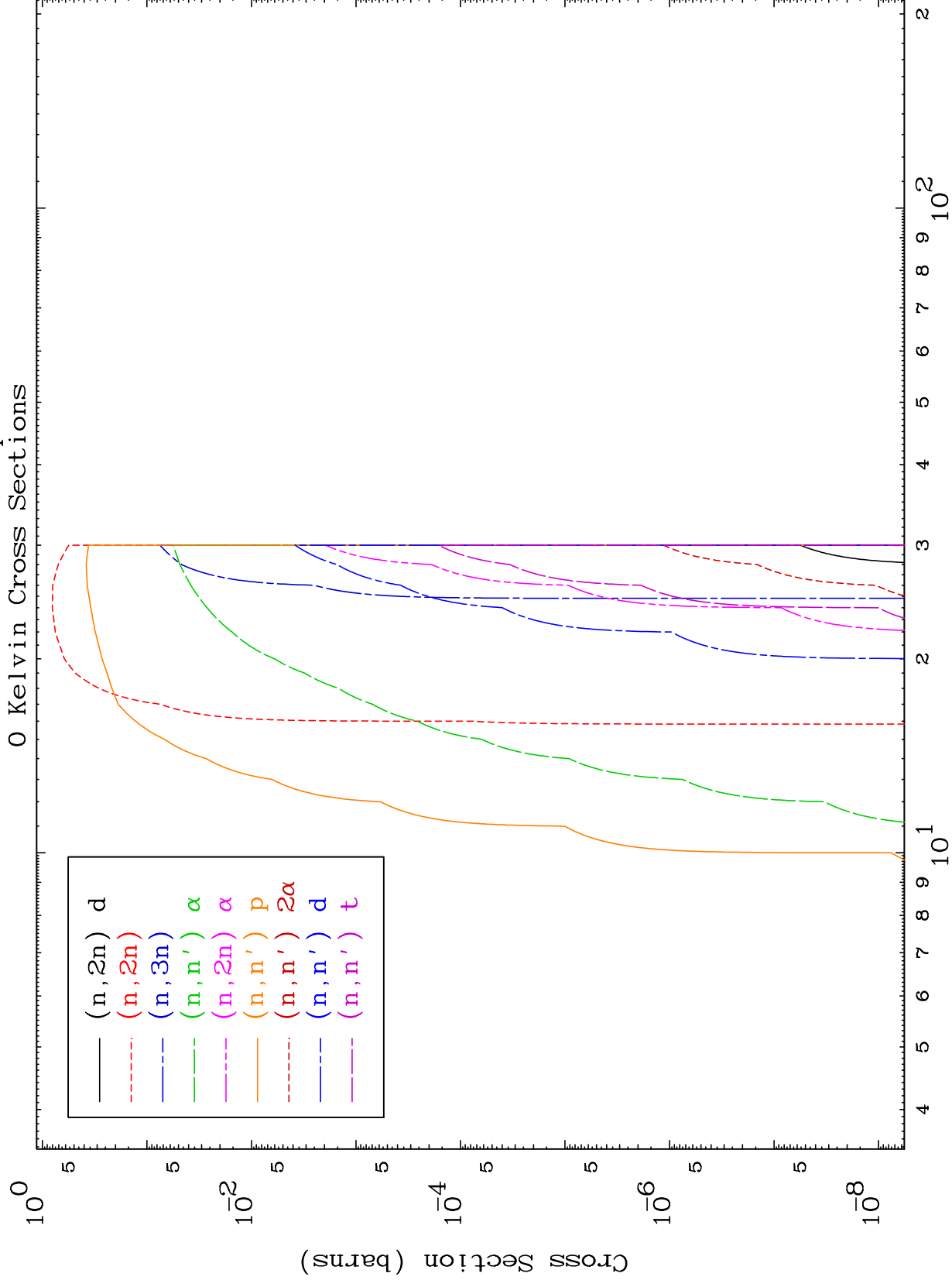
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

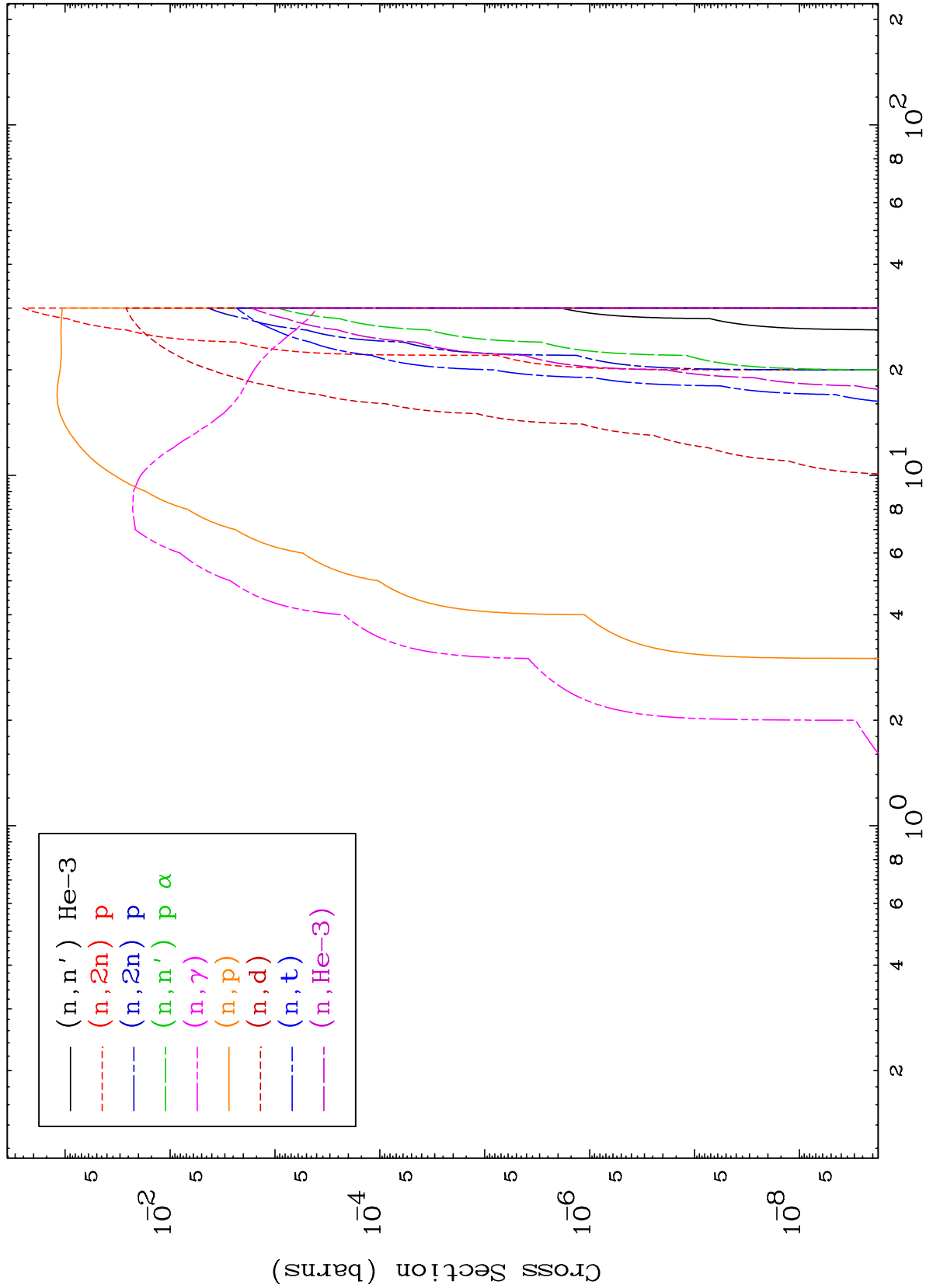
Tele: 925-443-1911

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

Press Mouse Button to Start



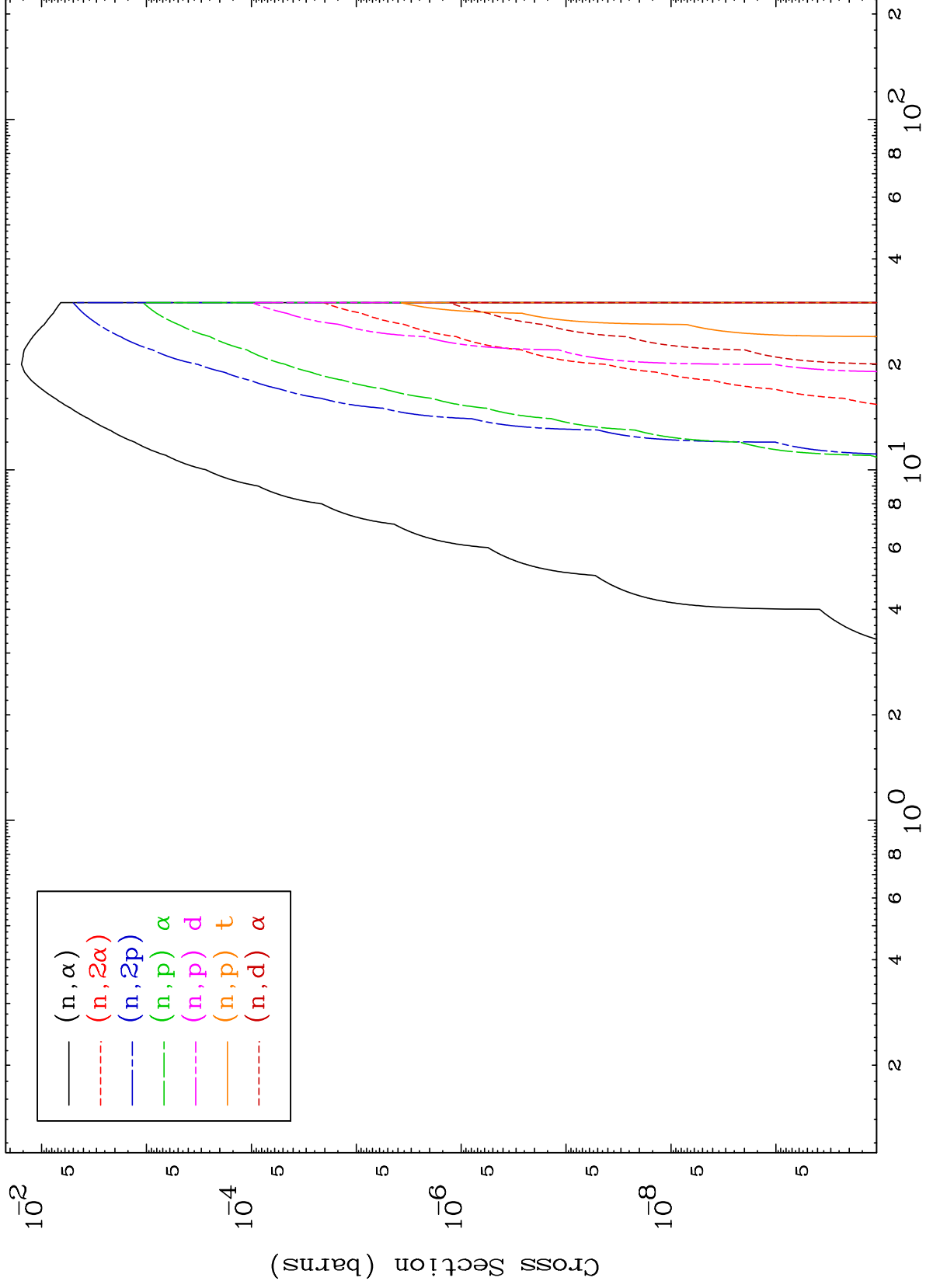


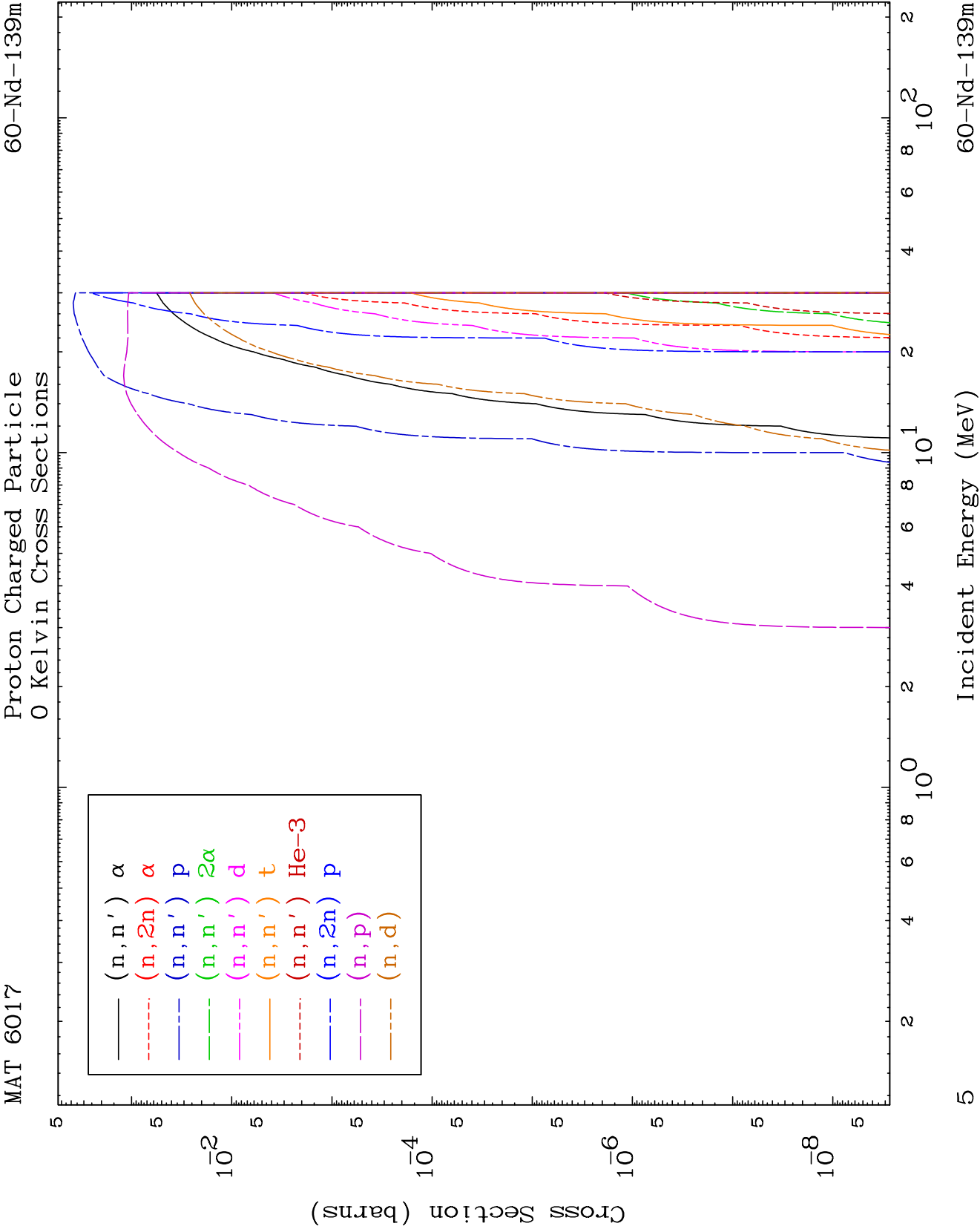


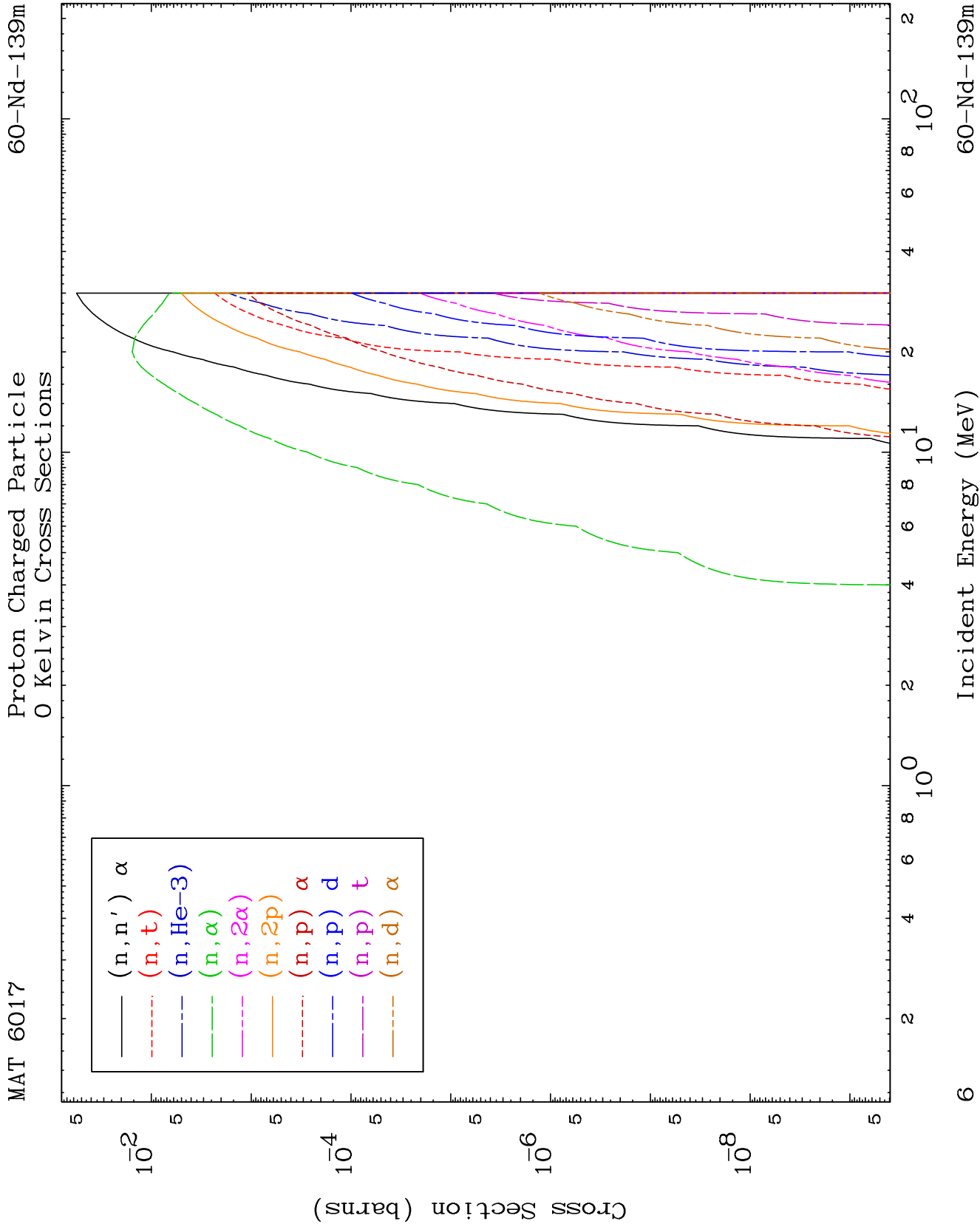
MAT 6017

Proton Neutron Absorption
0 Kelvin Cross Sections

60-Nd-139m





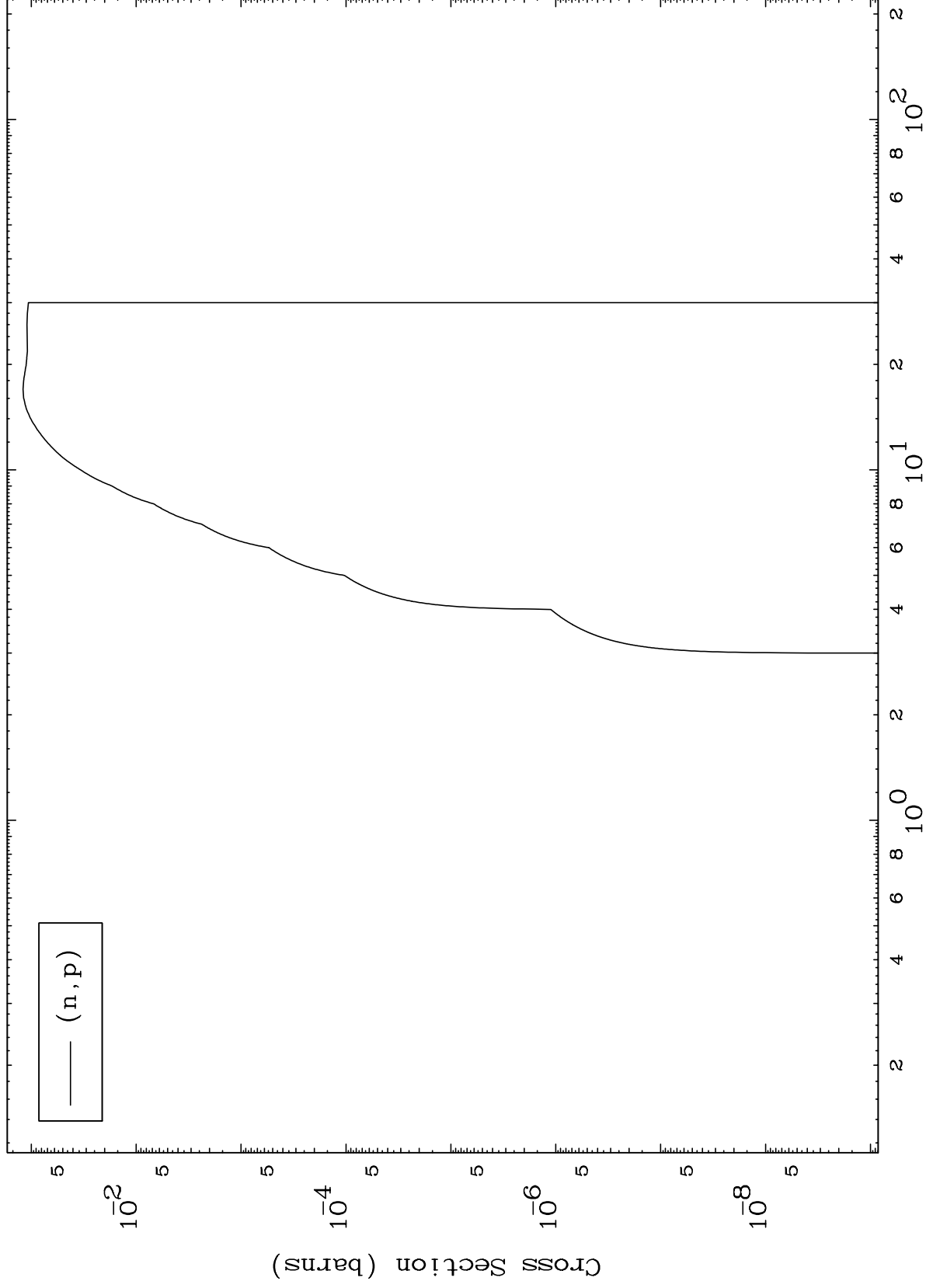


MAT 6017

(p,p) Levels

60-Nd-139m

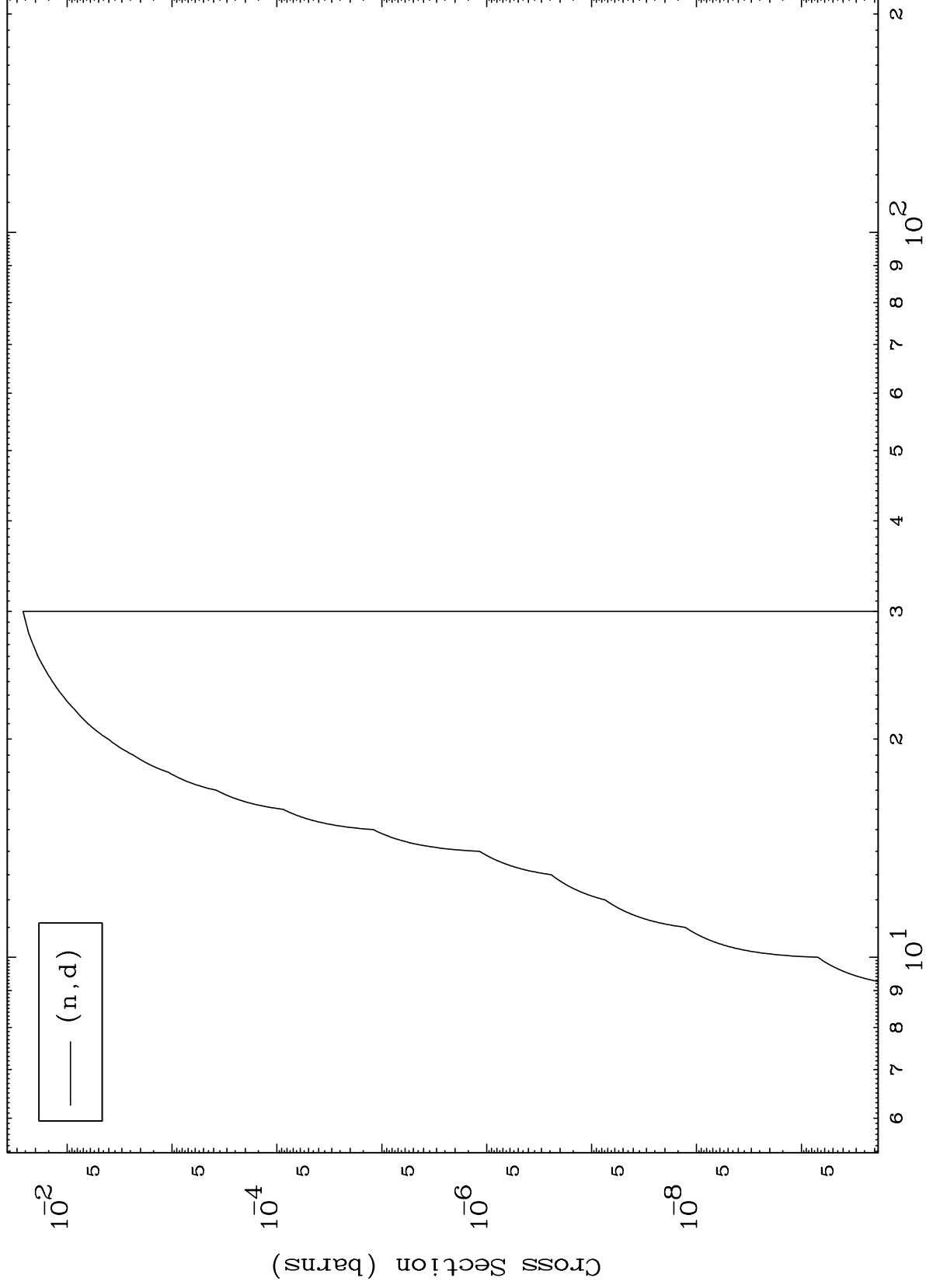
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

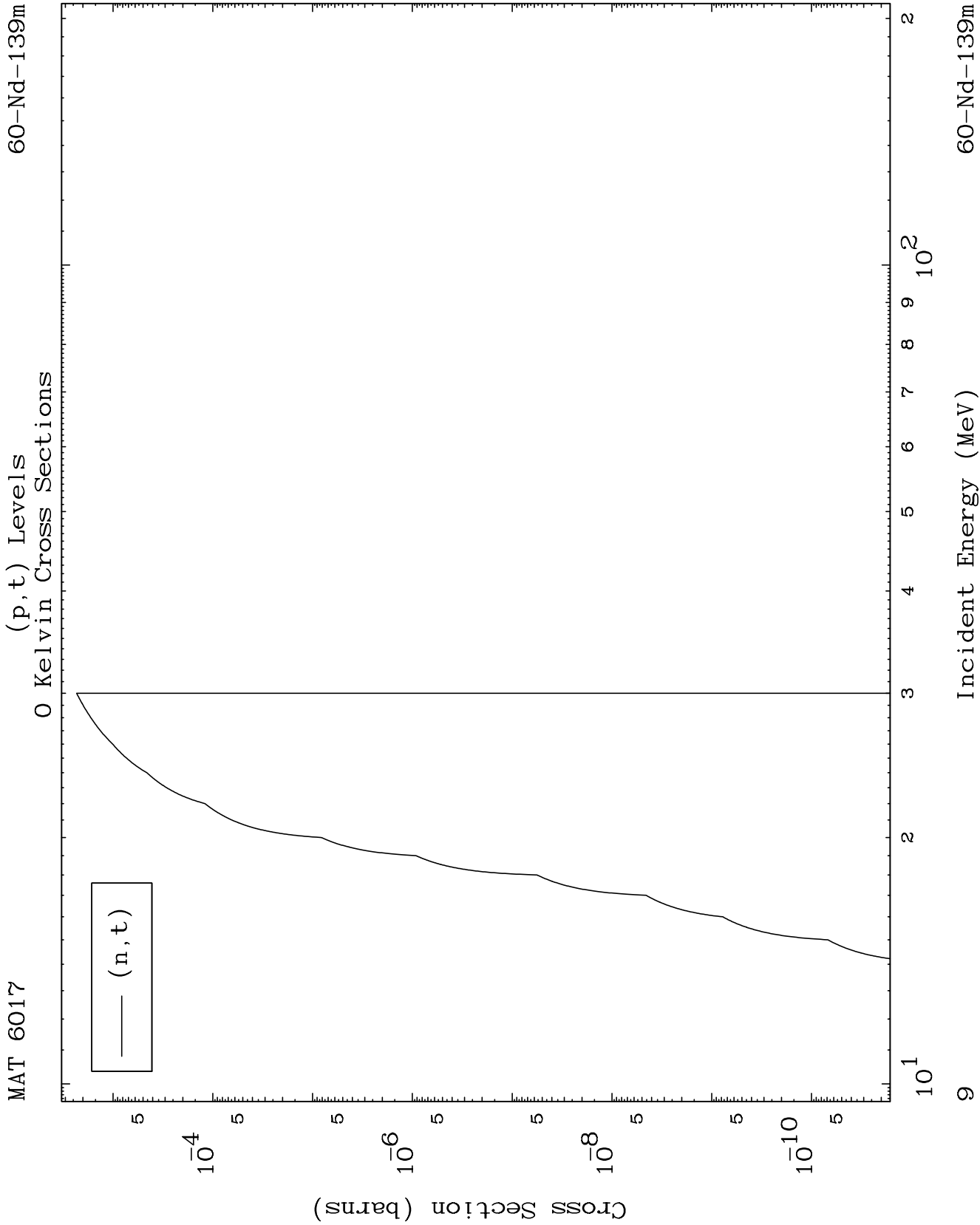
60-Nd-139m

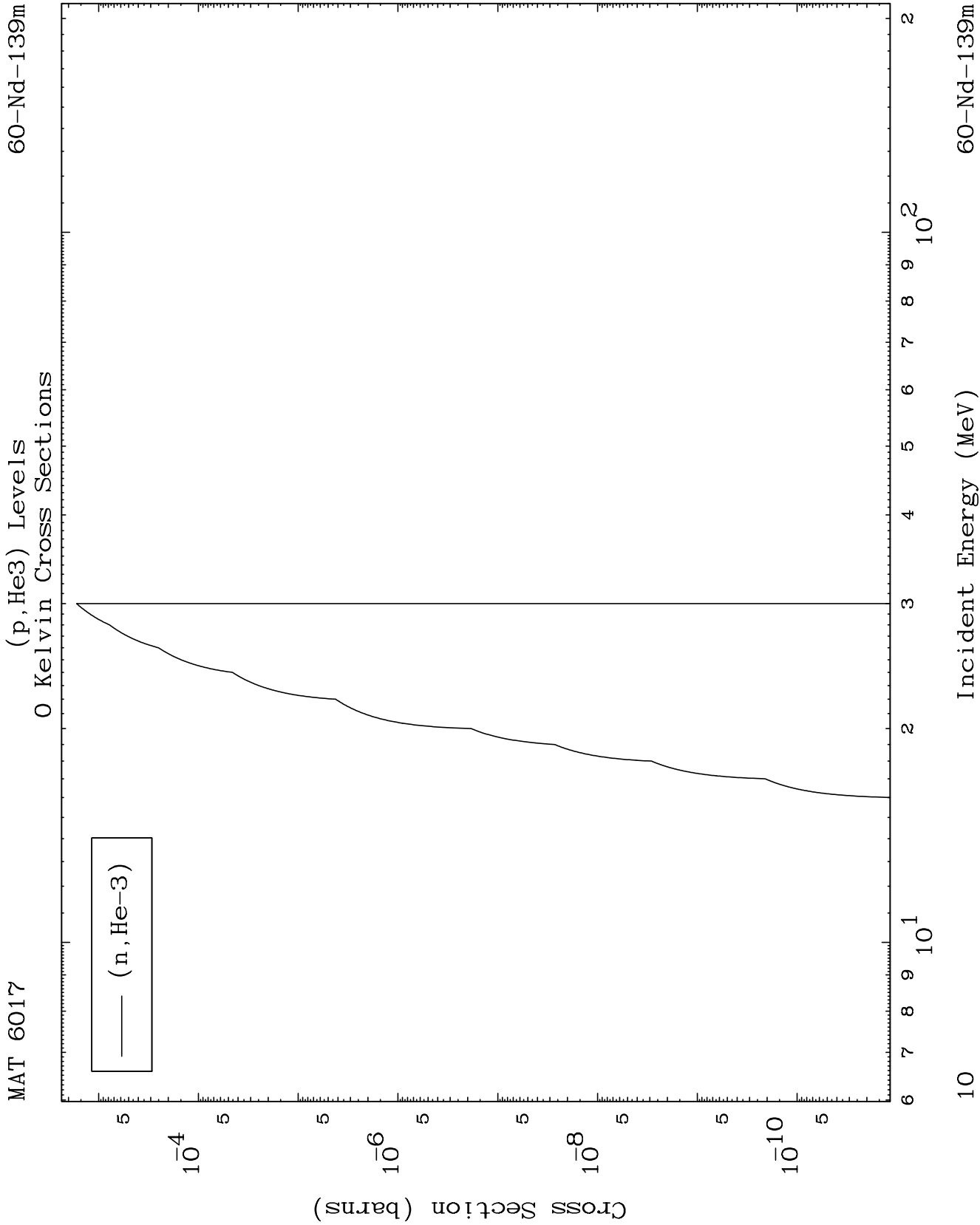


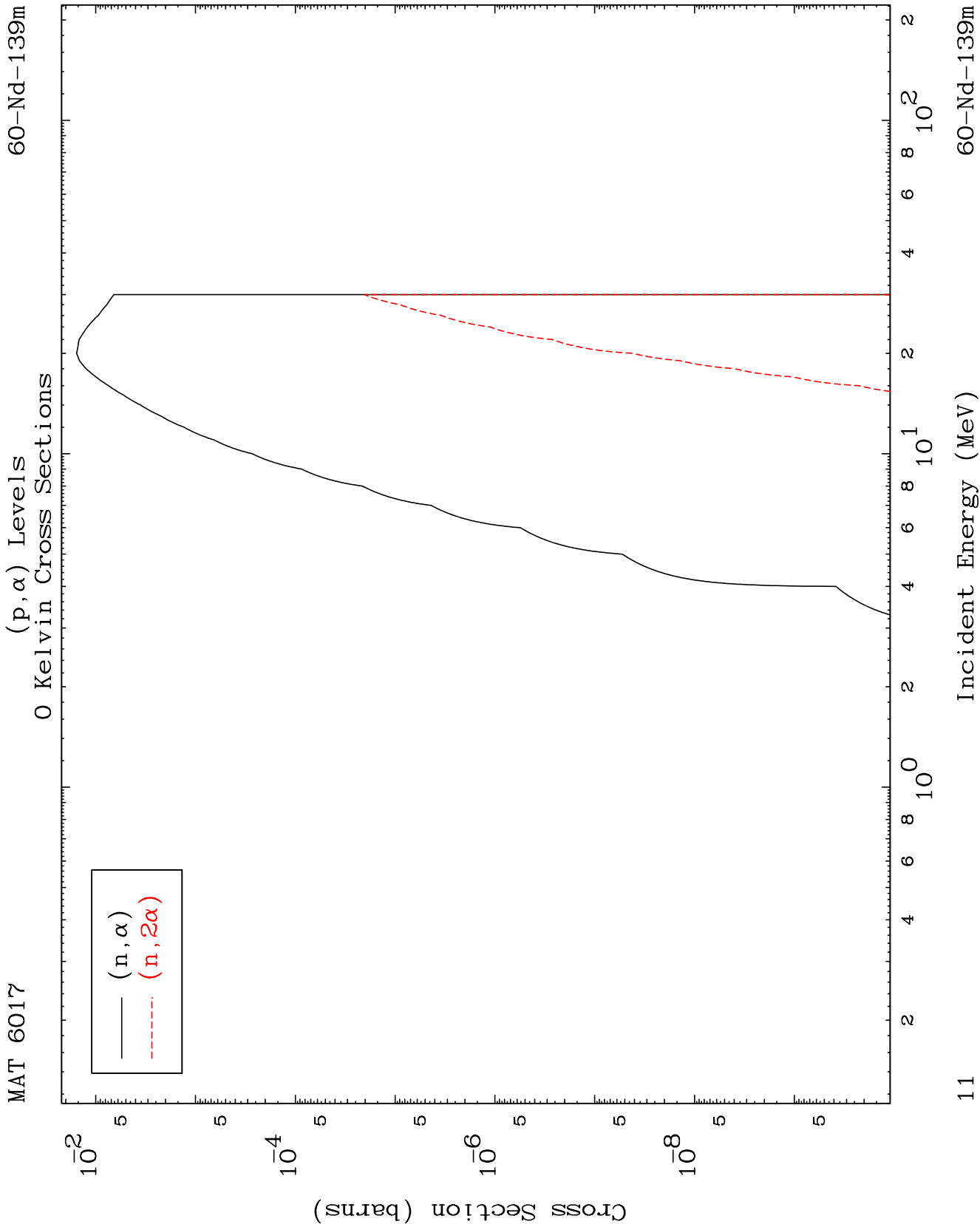
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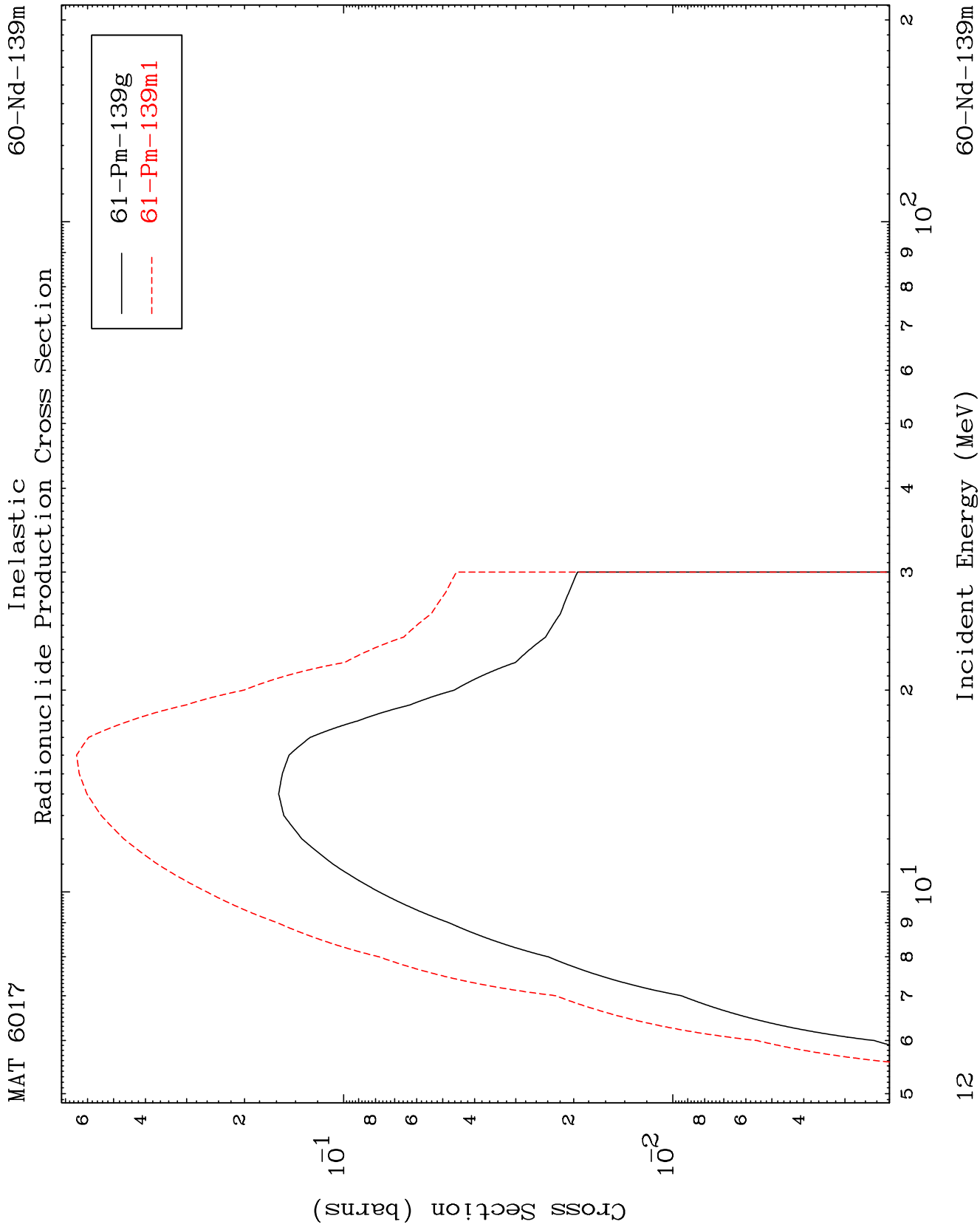
Incident Energy (MeV)

60-Nd-139m





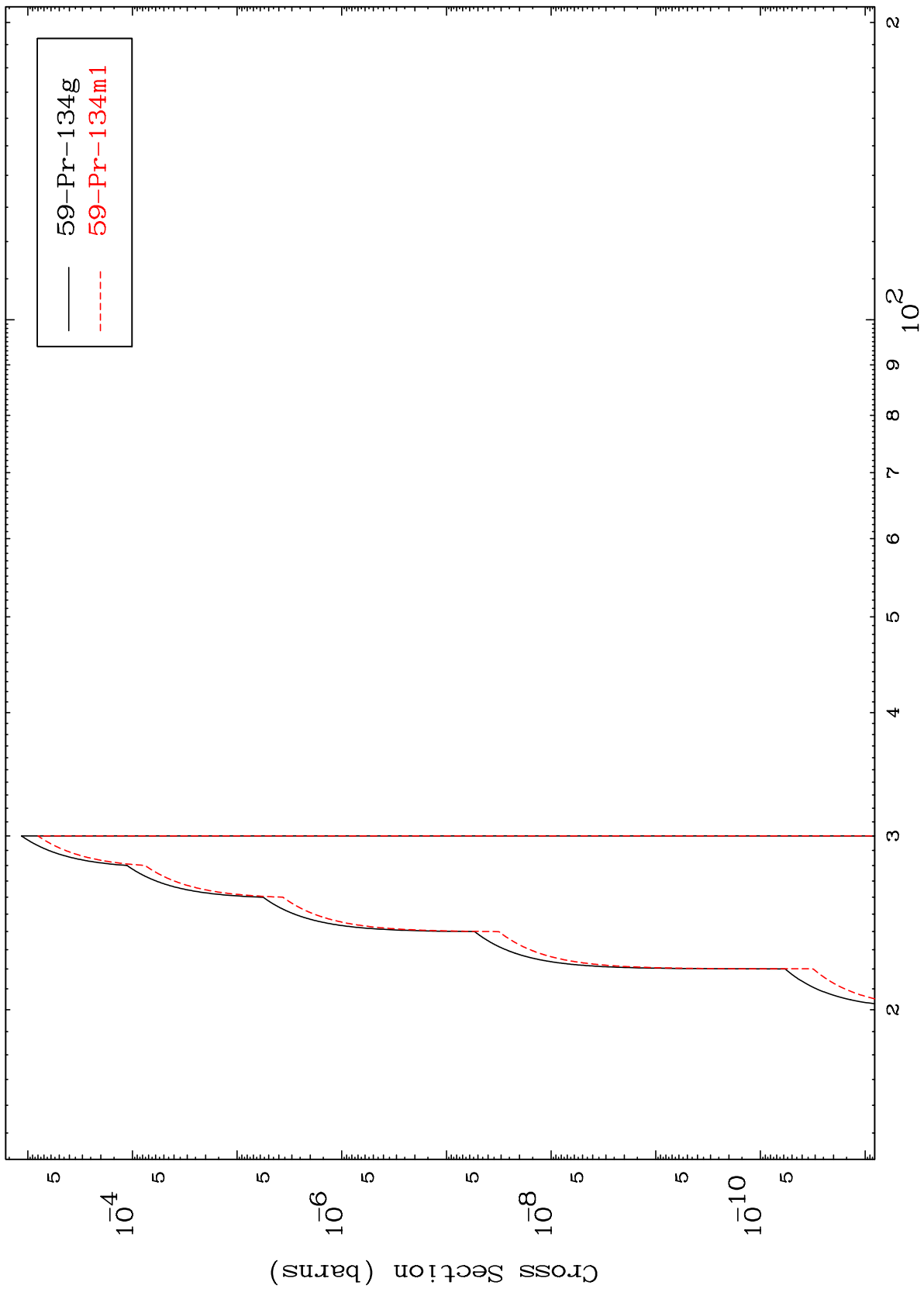




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60-Nd-139m

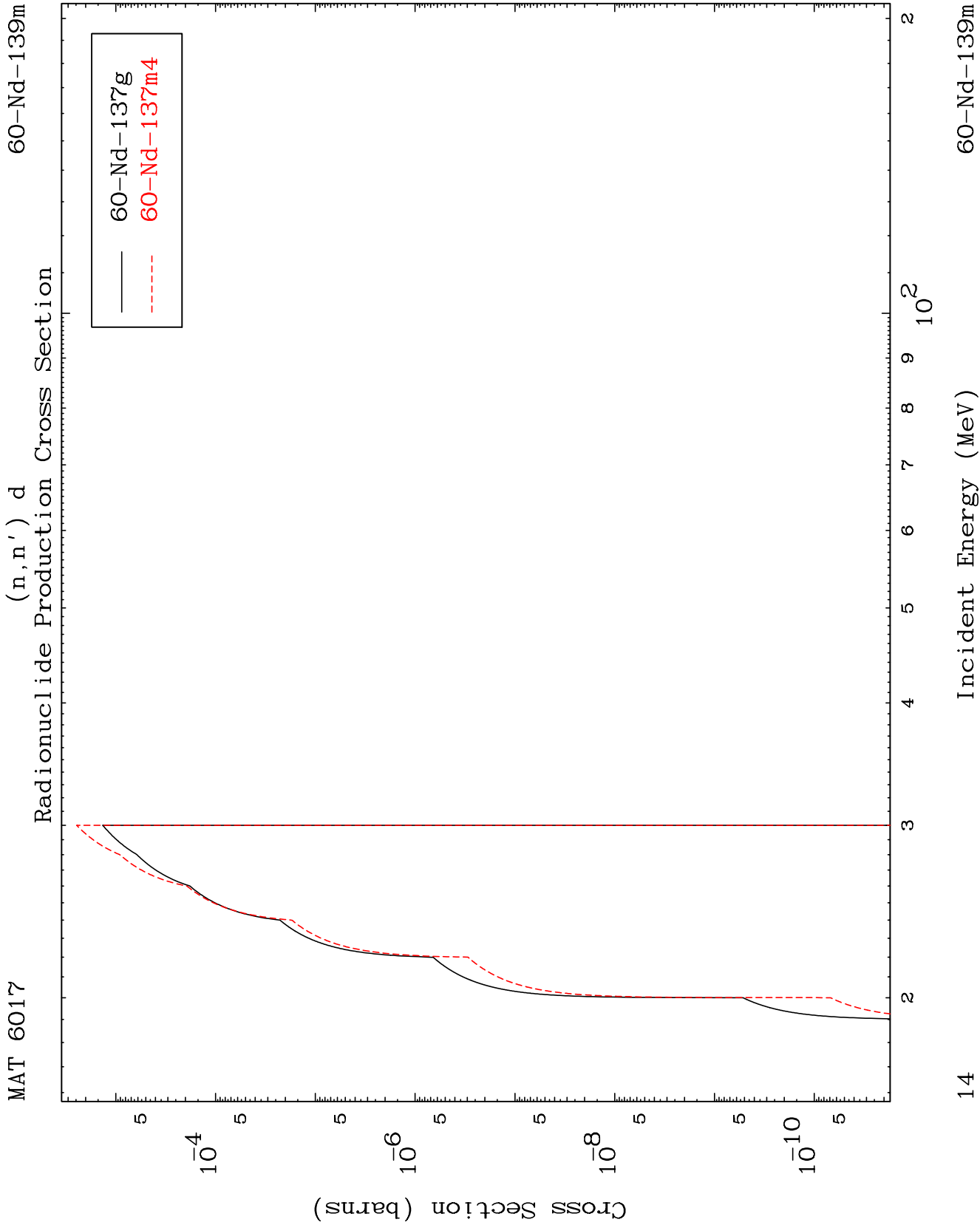
$(n,2n) \alpha$
Radionuclide Production Cross Section

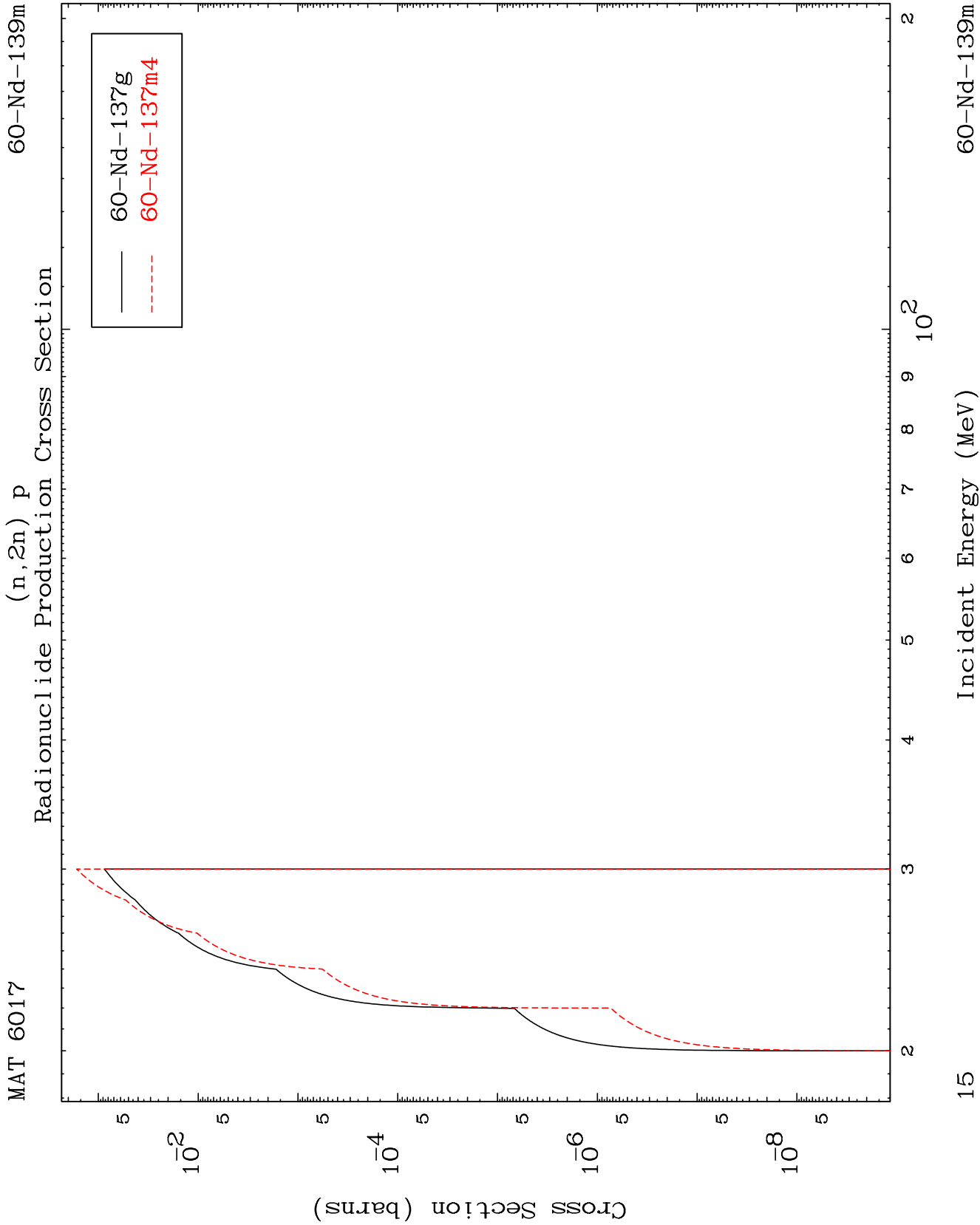


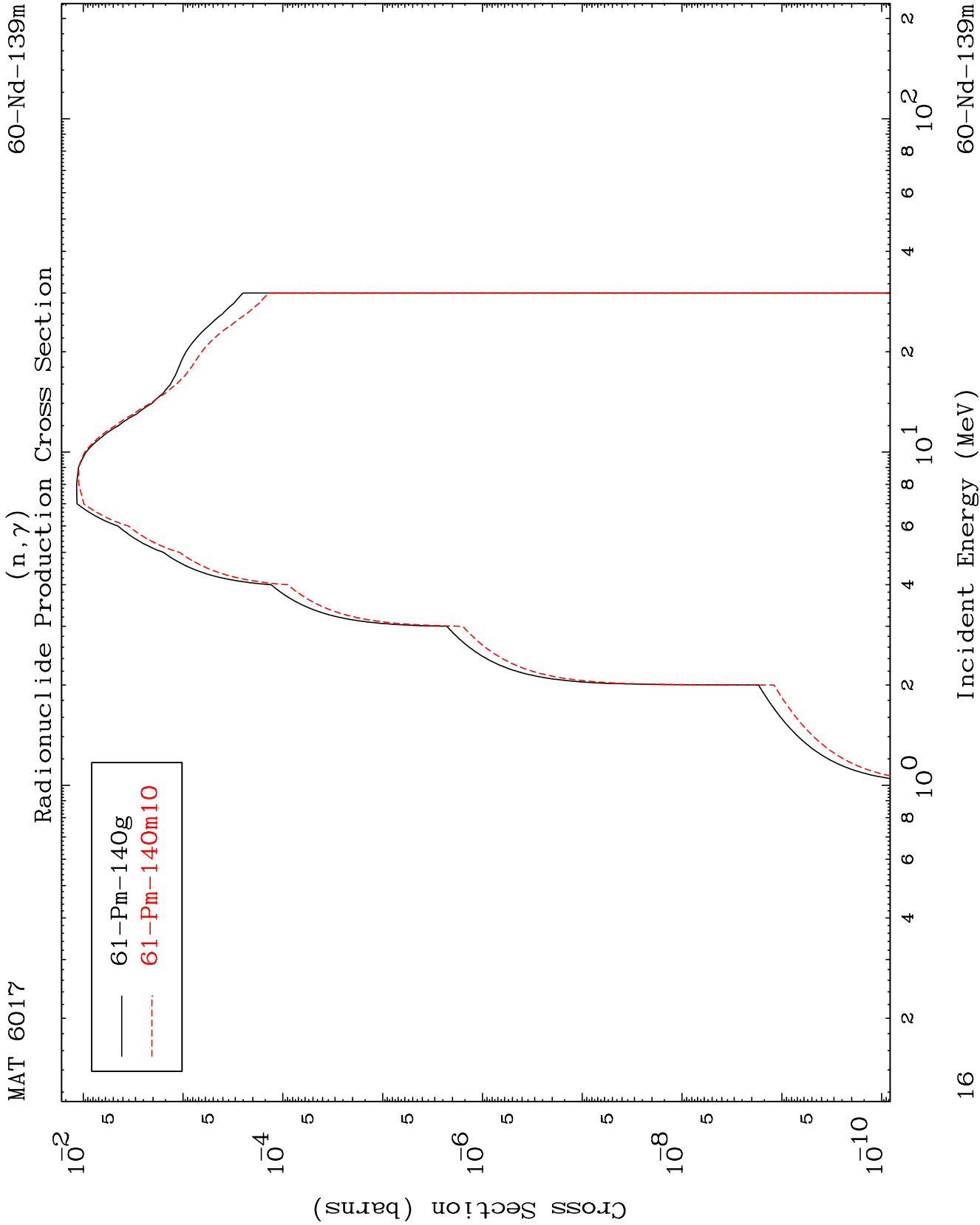
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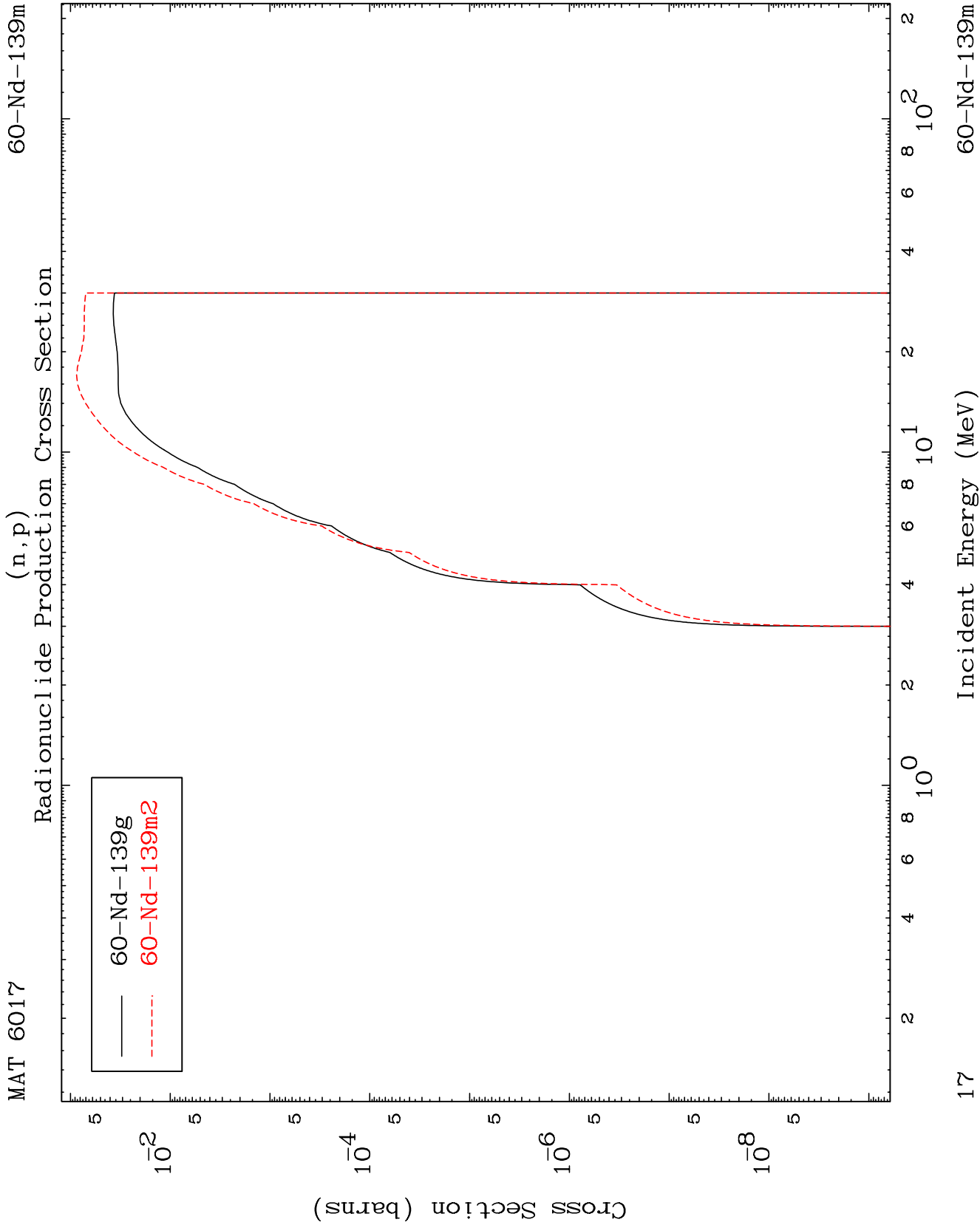
Incident Energy (MeV)

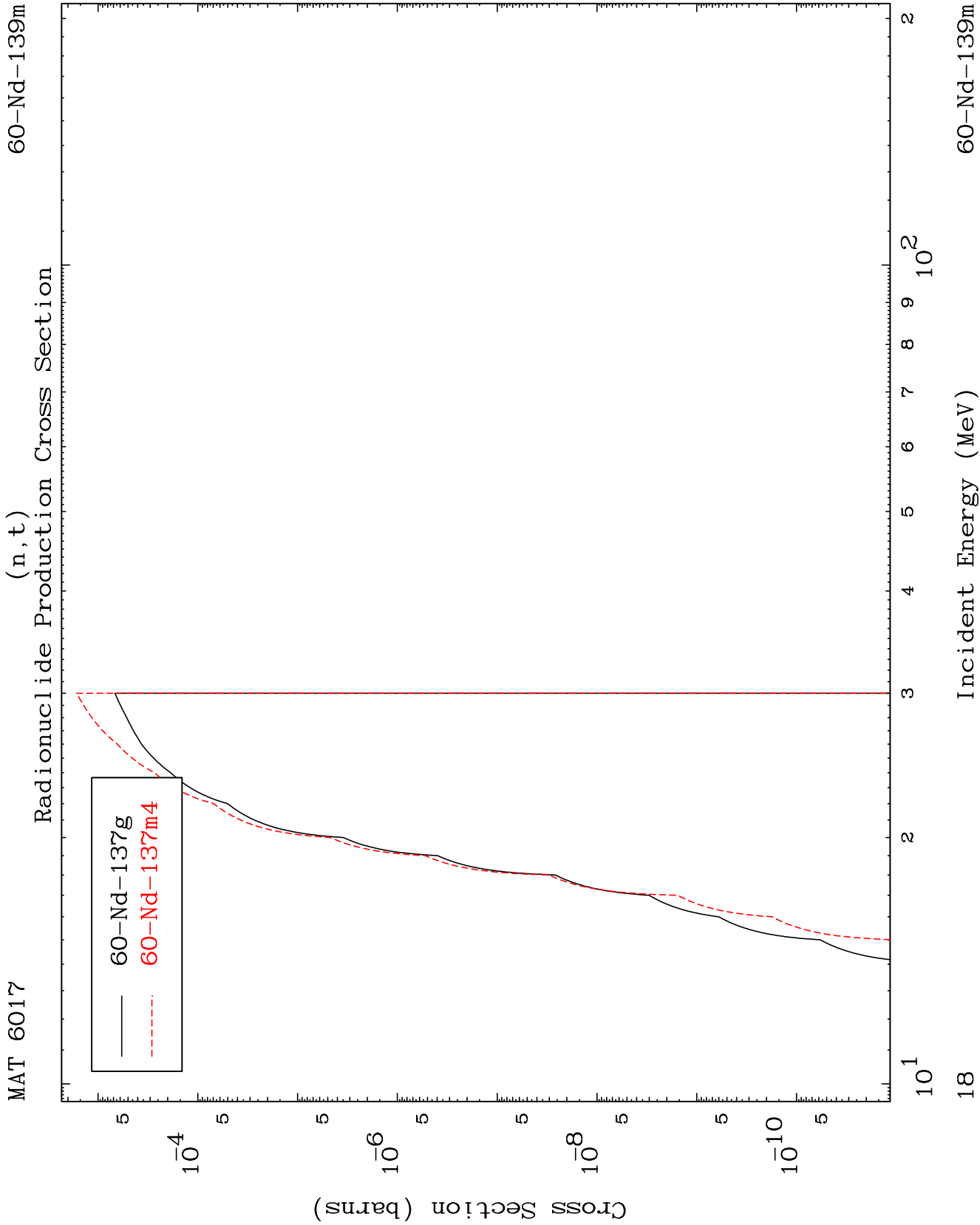
60-Nd-139m









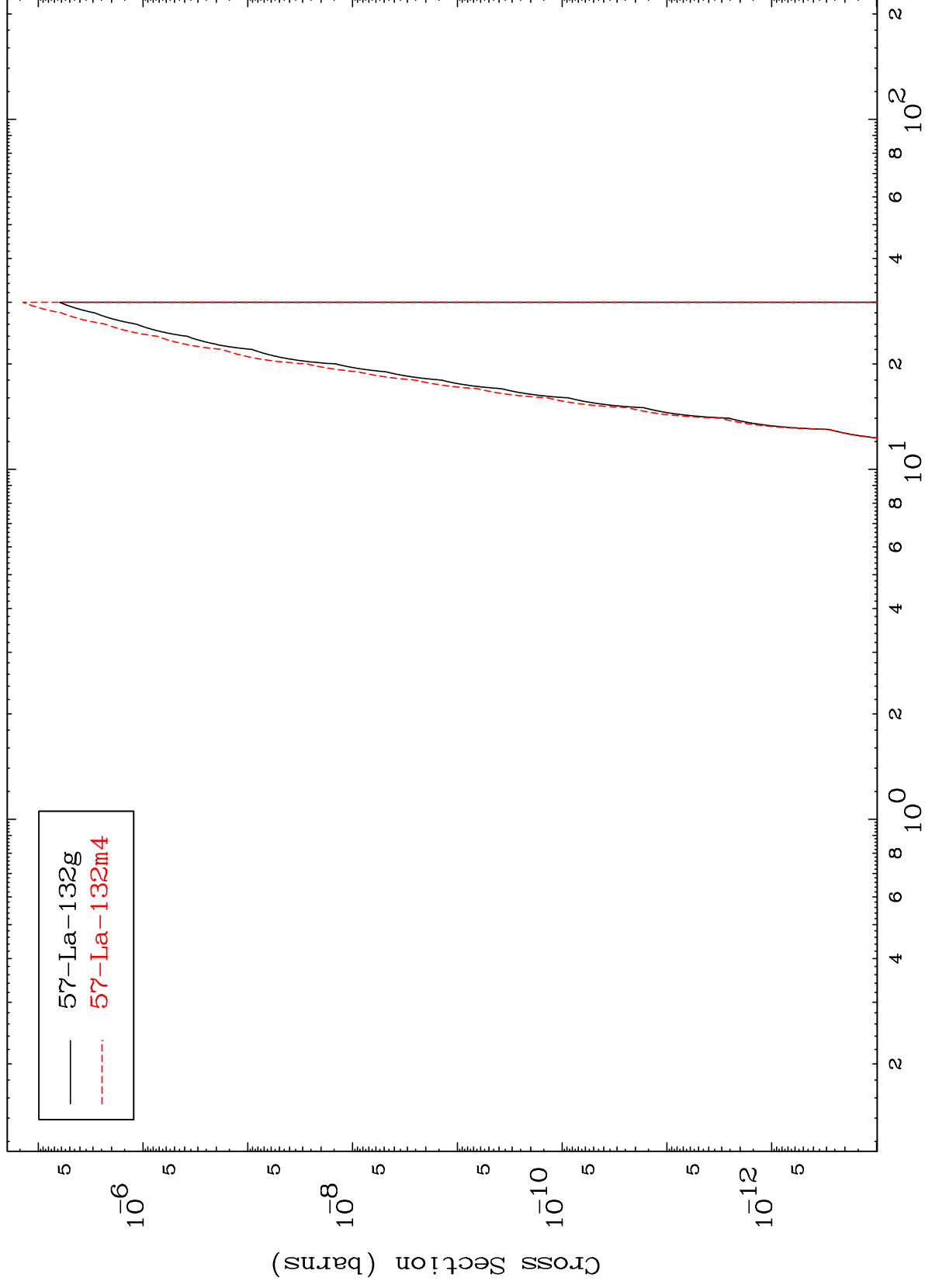


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(n,2α)

60-Nd-139m

Radionuclide Production Cross Section



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Incident Energy (MeV)

60-Nd-139m

