

Program EVALPLOT
(Version 2021-1)

by

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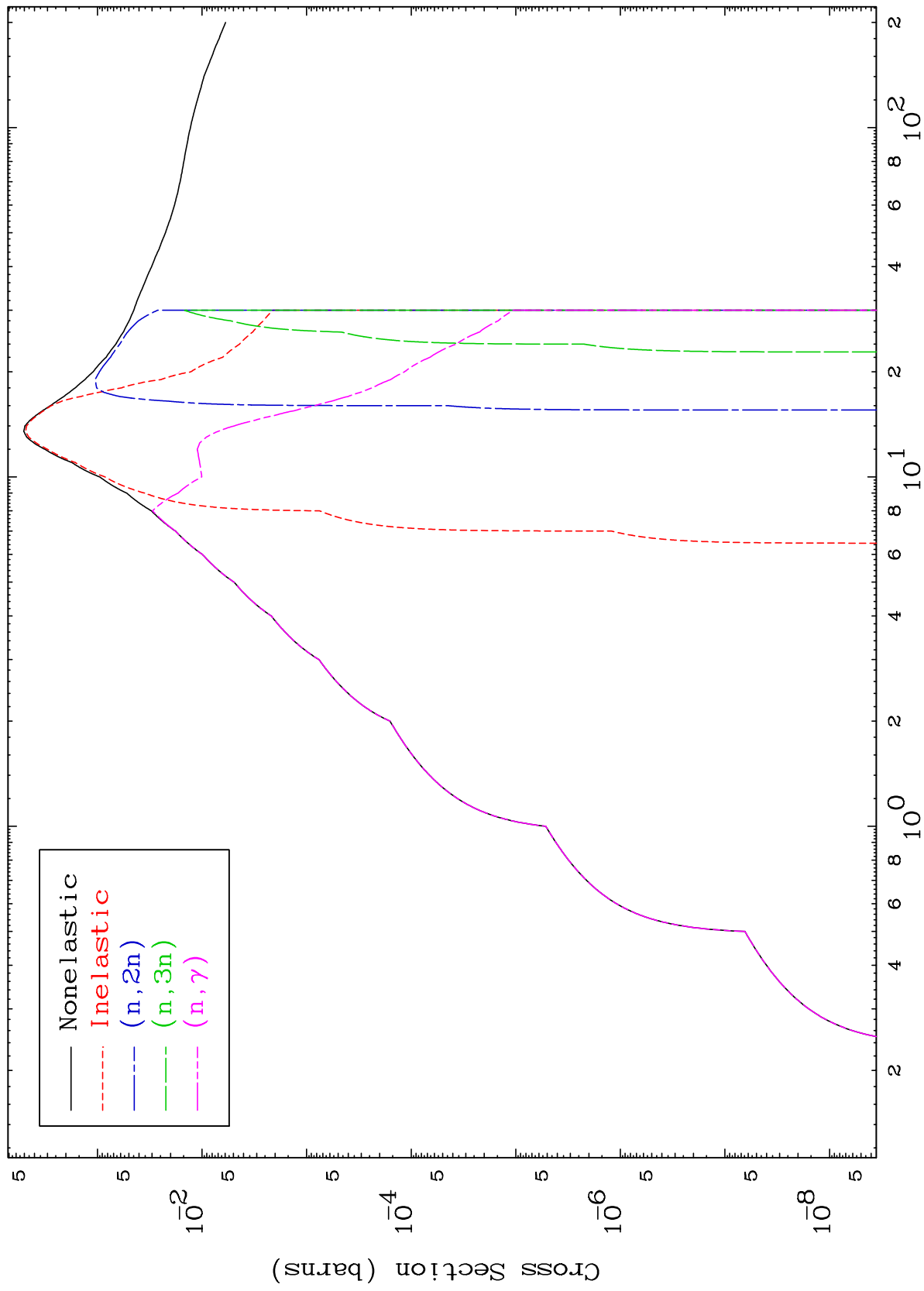
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

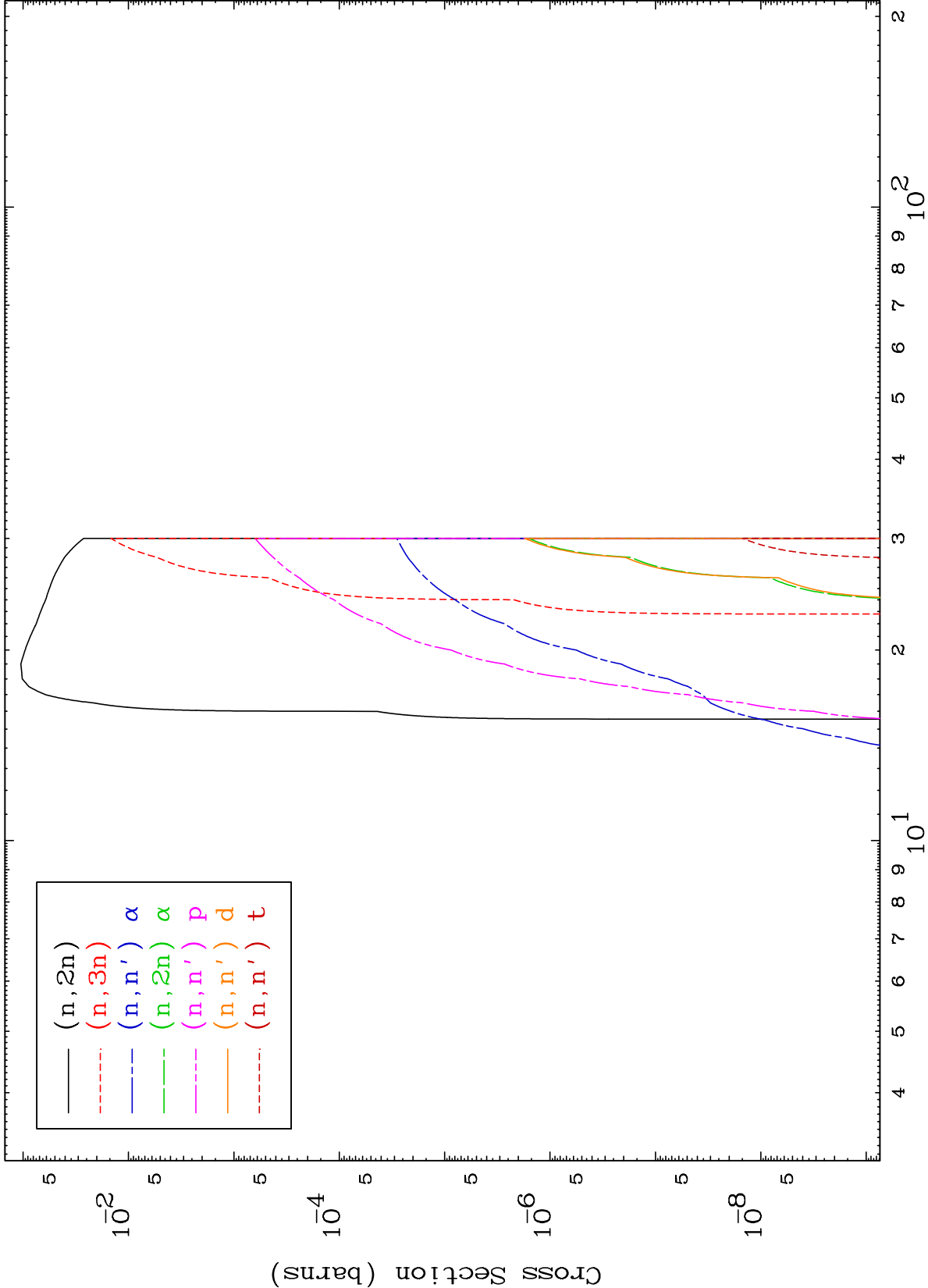
Press Mouse Button to Start

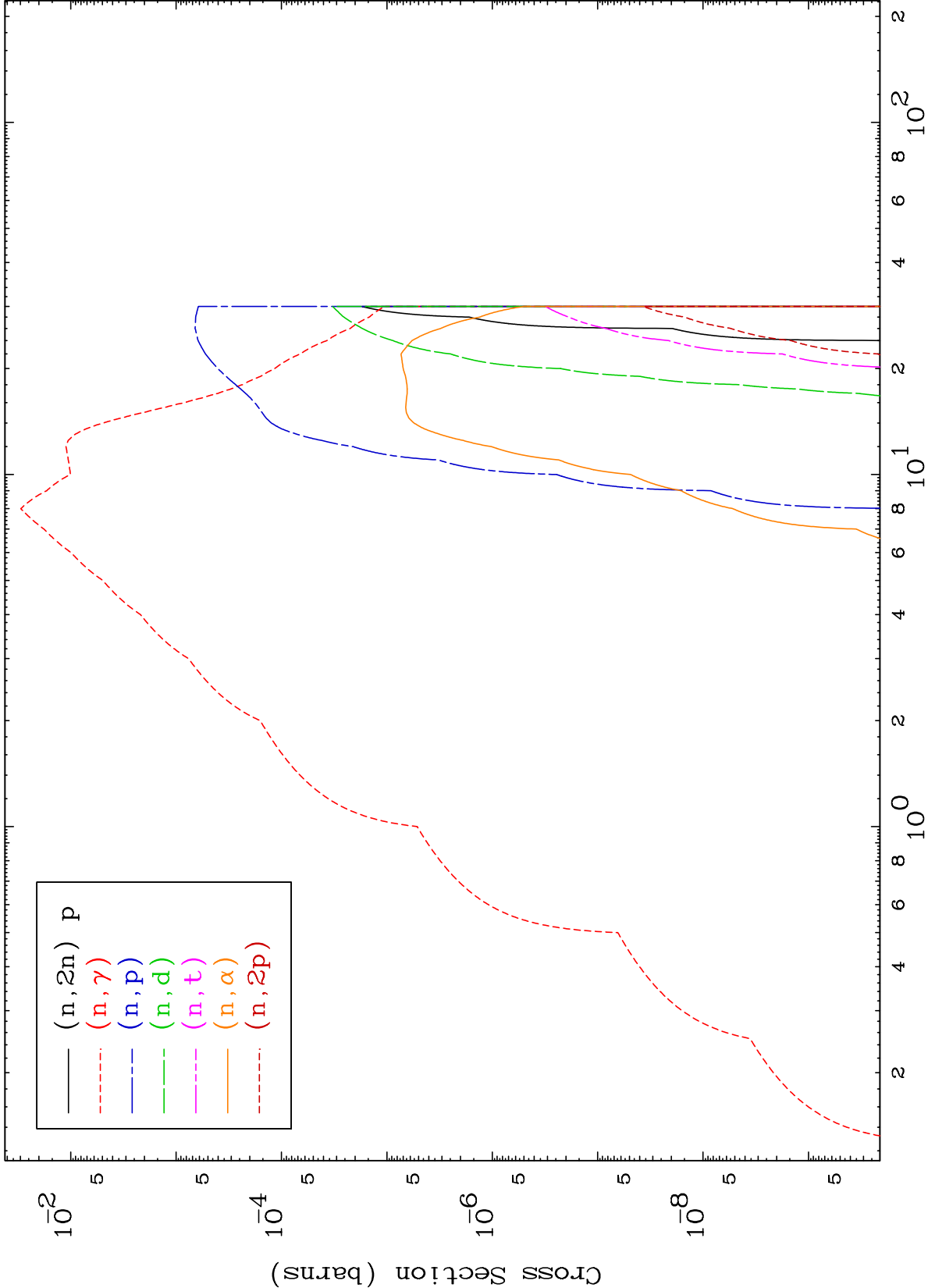
MAT 8217

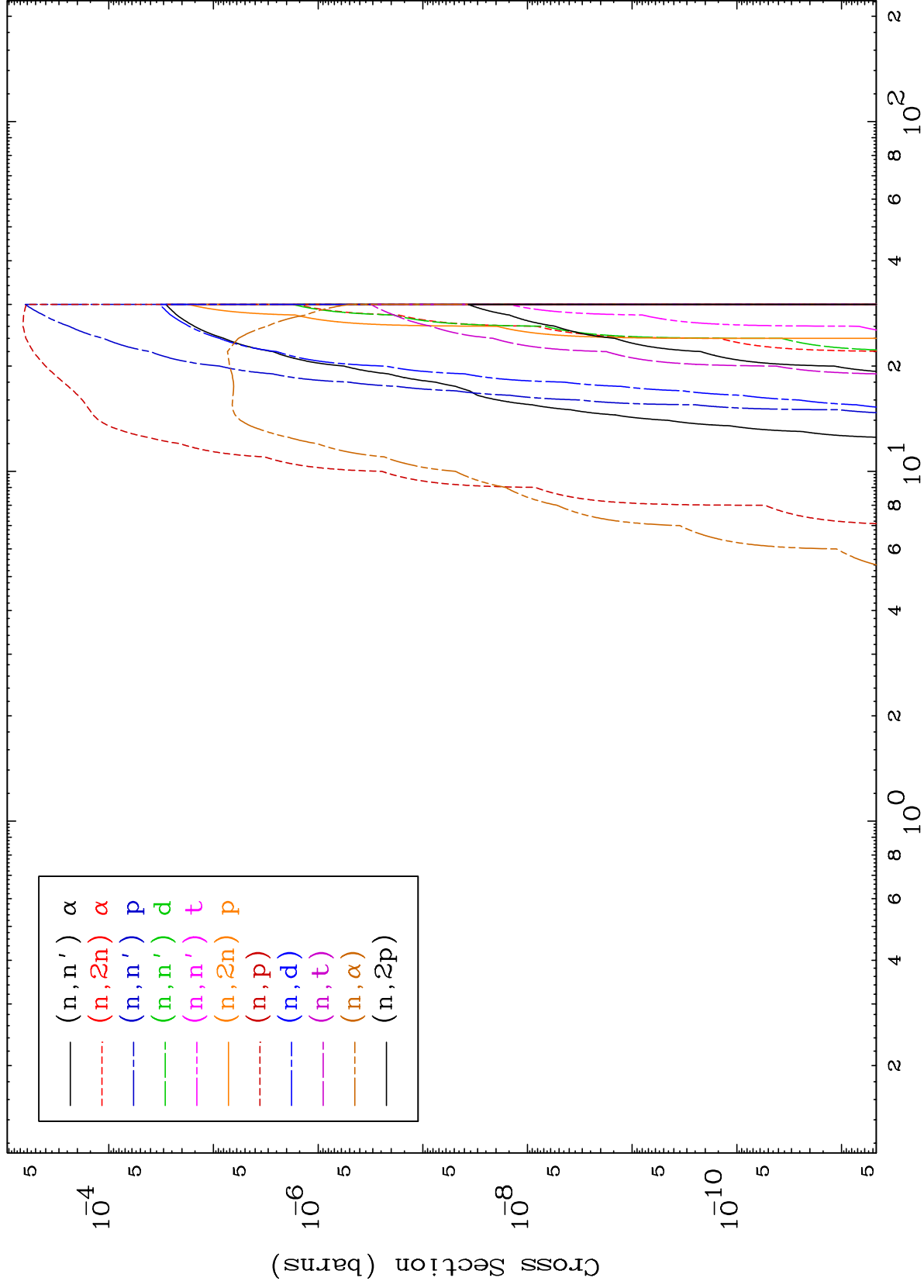
Photon Major
0 Kelvin Cross Sections

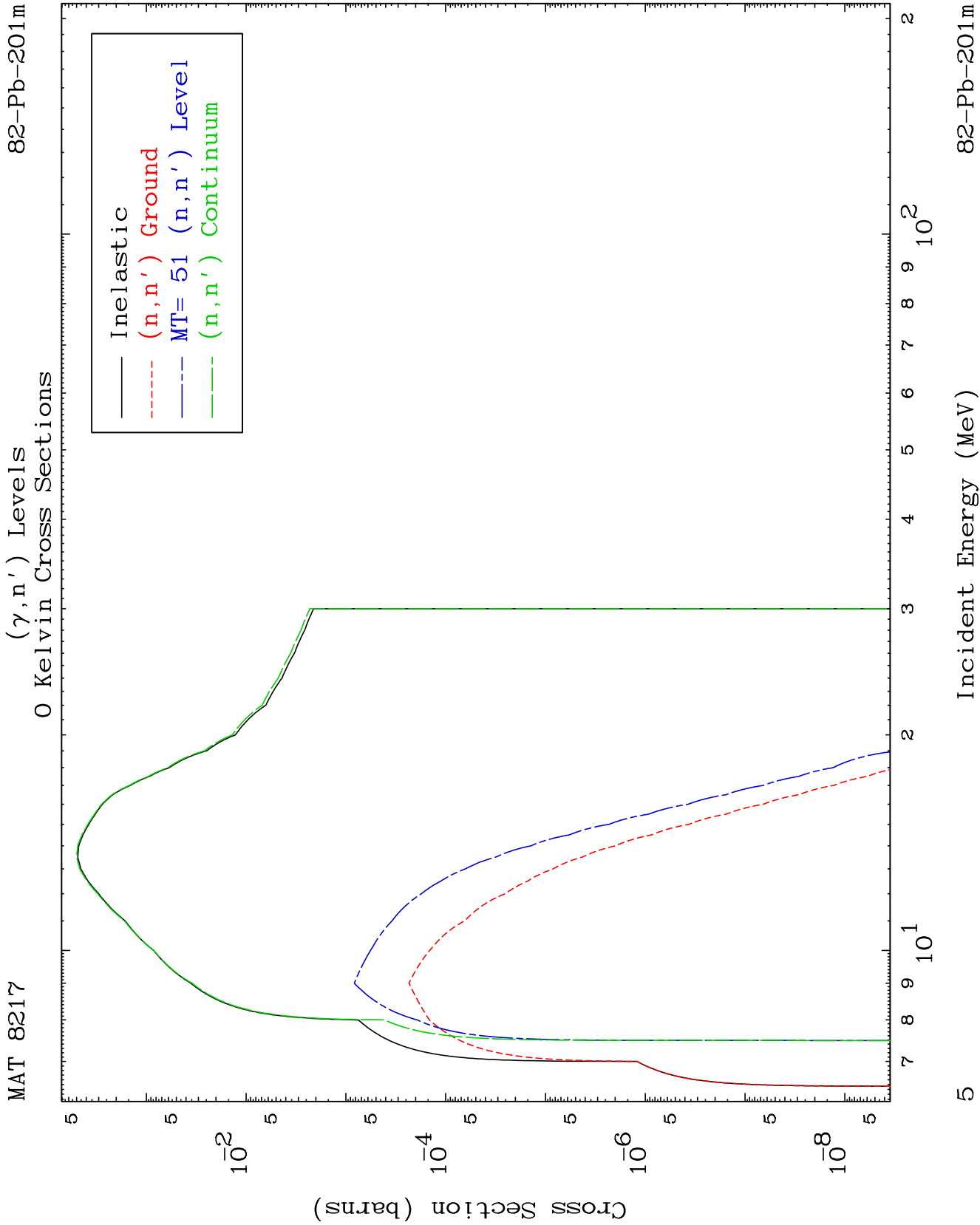
82-Pb-201m







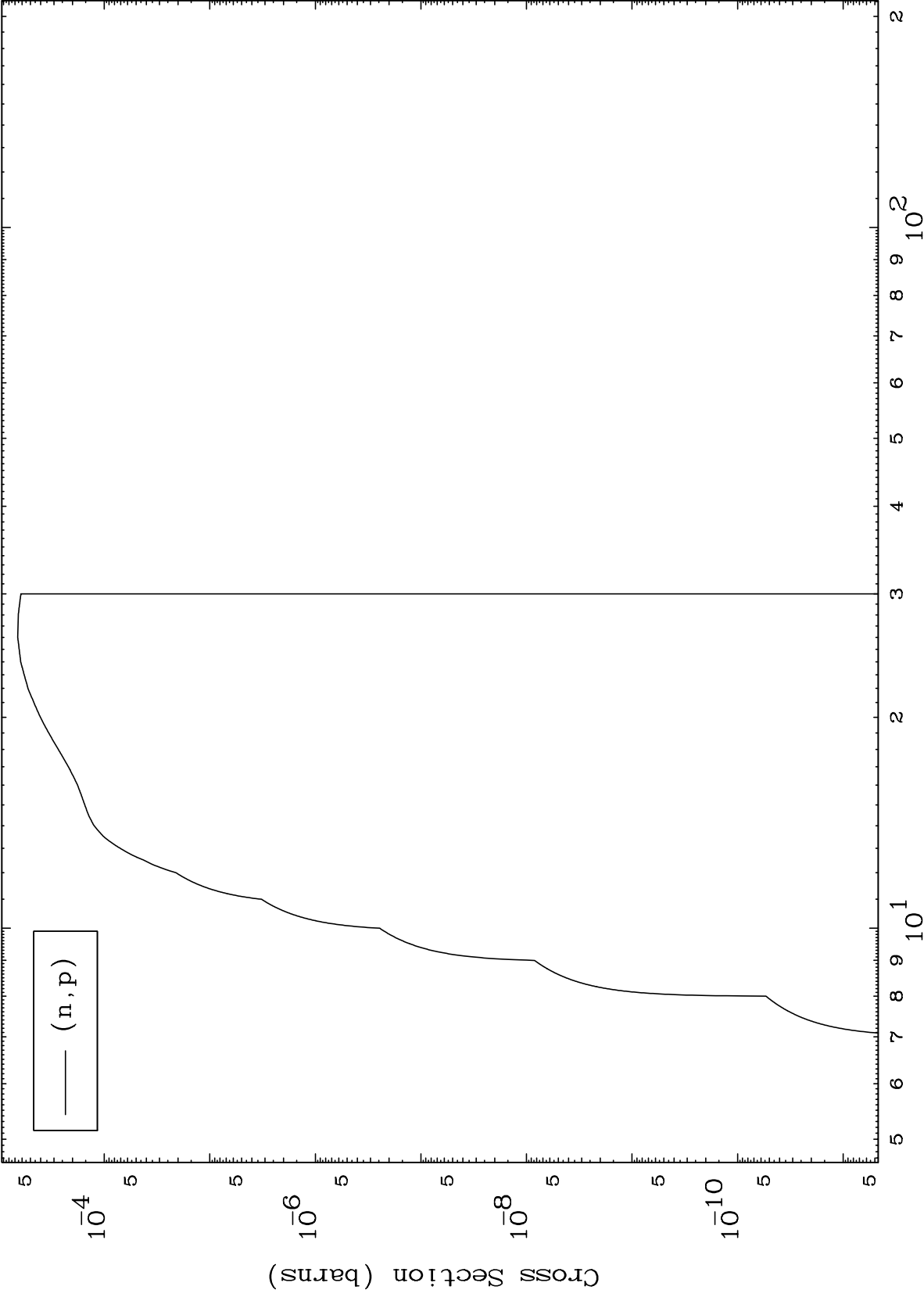




MAT 8217

82-Pb-201m

(γ, p) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

82-Pb-201m

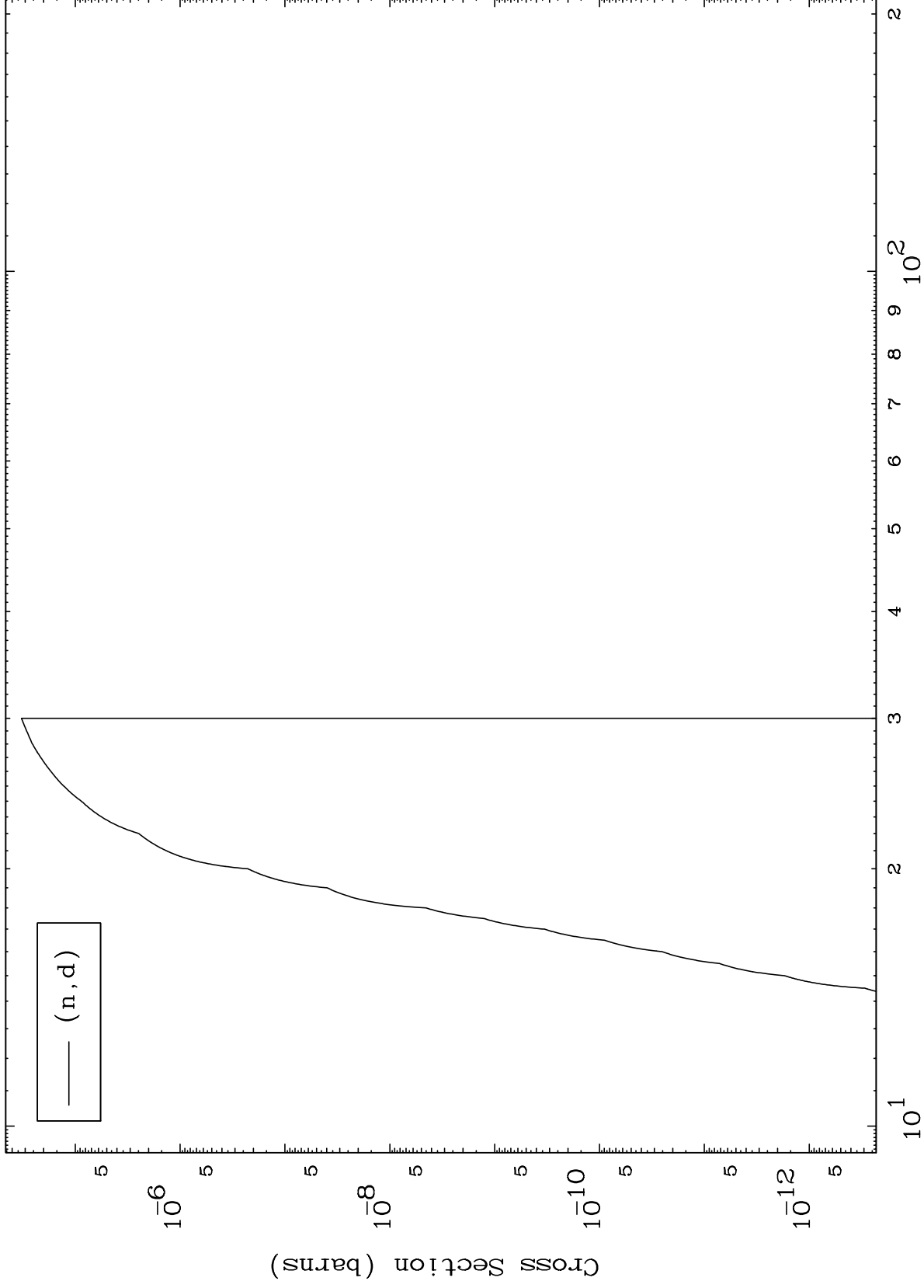
6

MAT 8217

(γ, d) Levels

82-Pb-201m

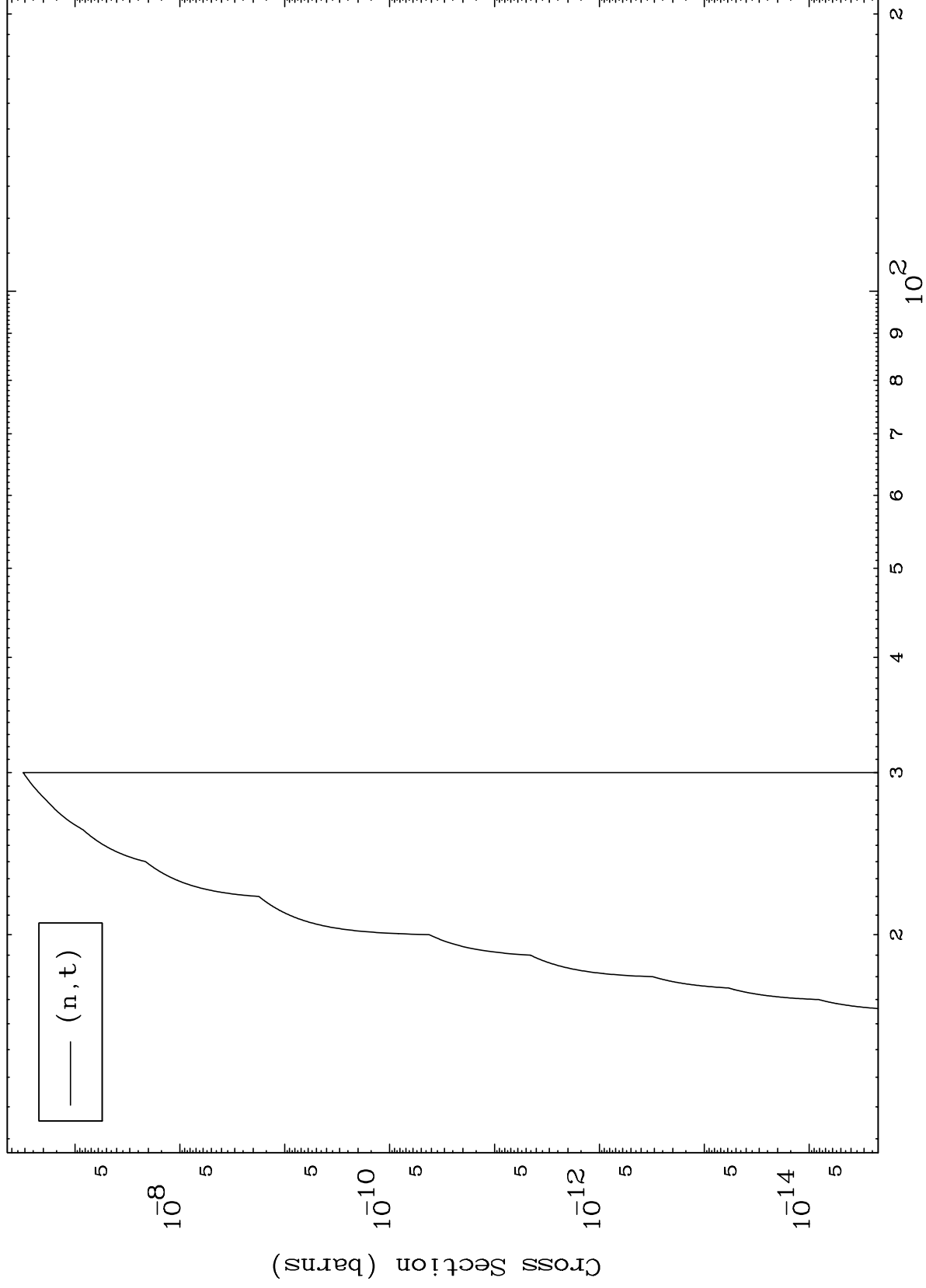
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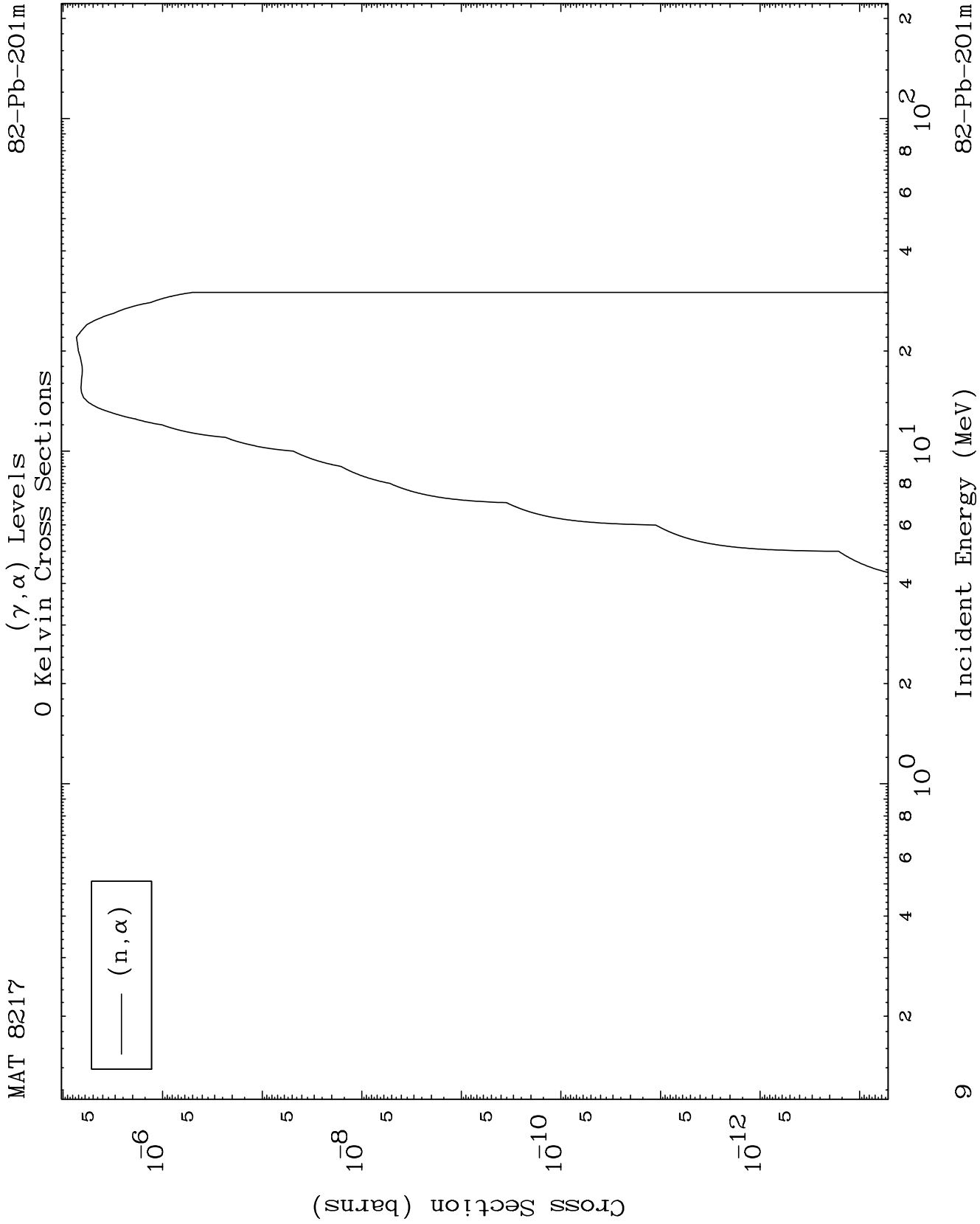


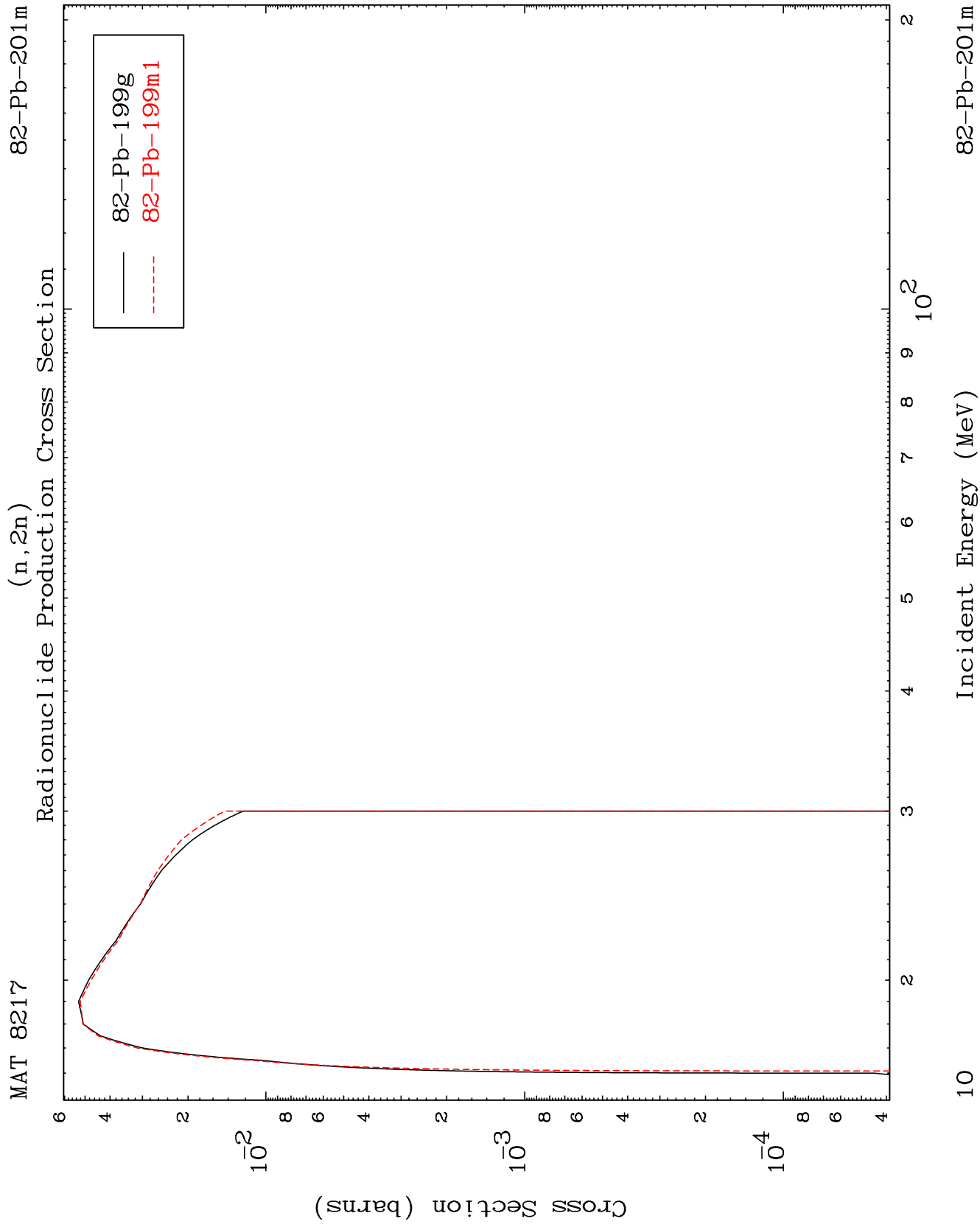
Incident Energy (MeV)

82-Pb-201m

(γ, t) Levels
0 Kelvin Cross Sections





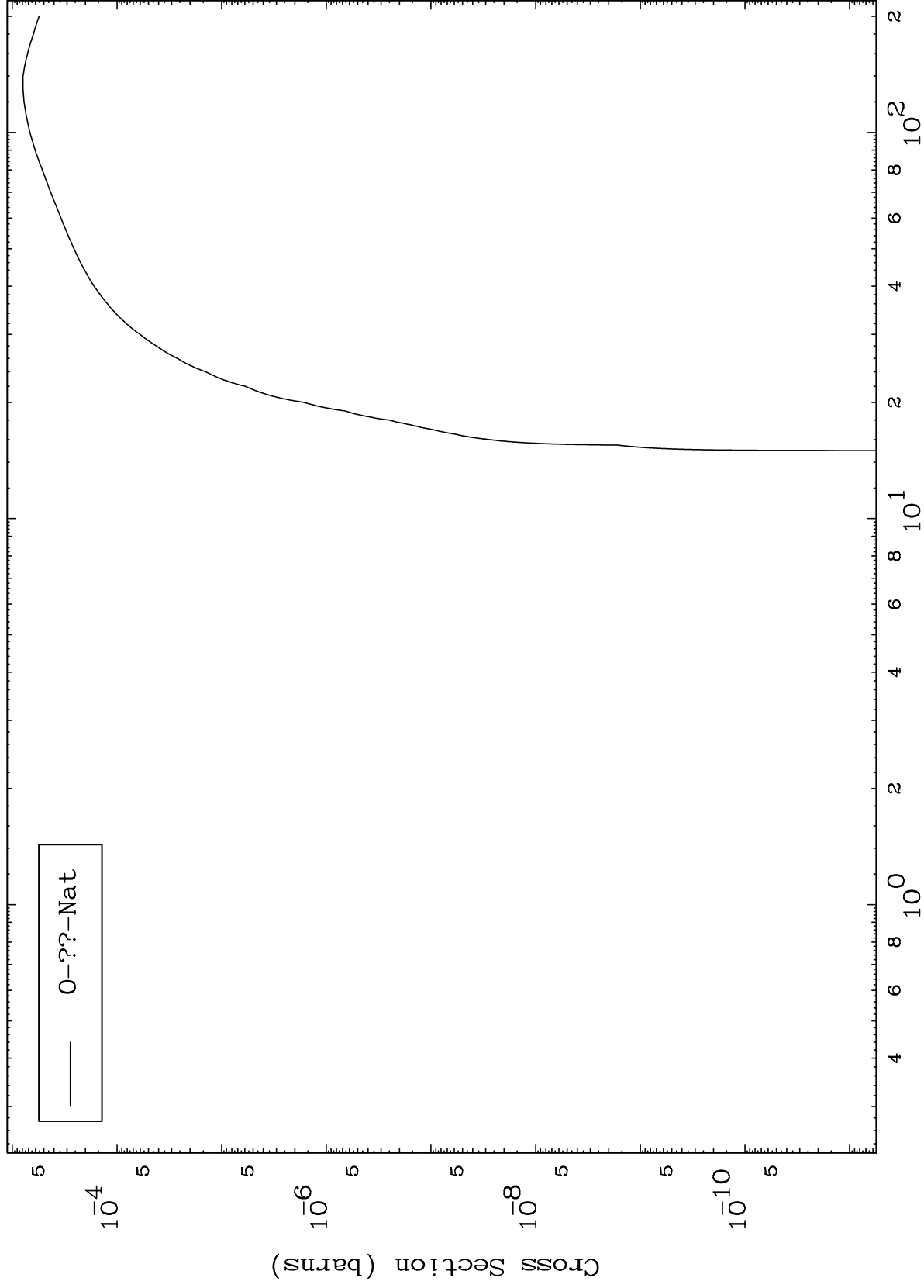


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Fission

82-Pb-201m

Radionuclide Production Cross Section

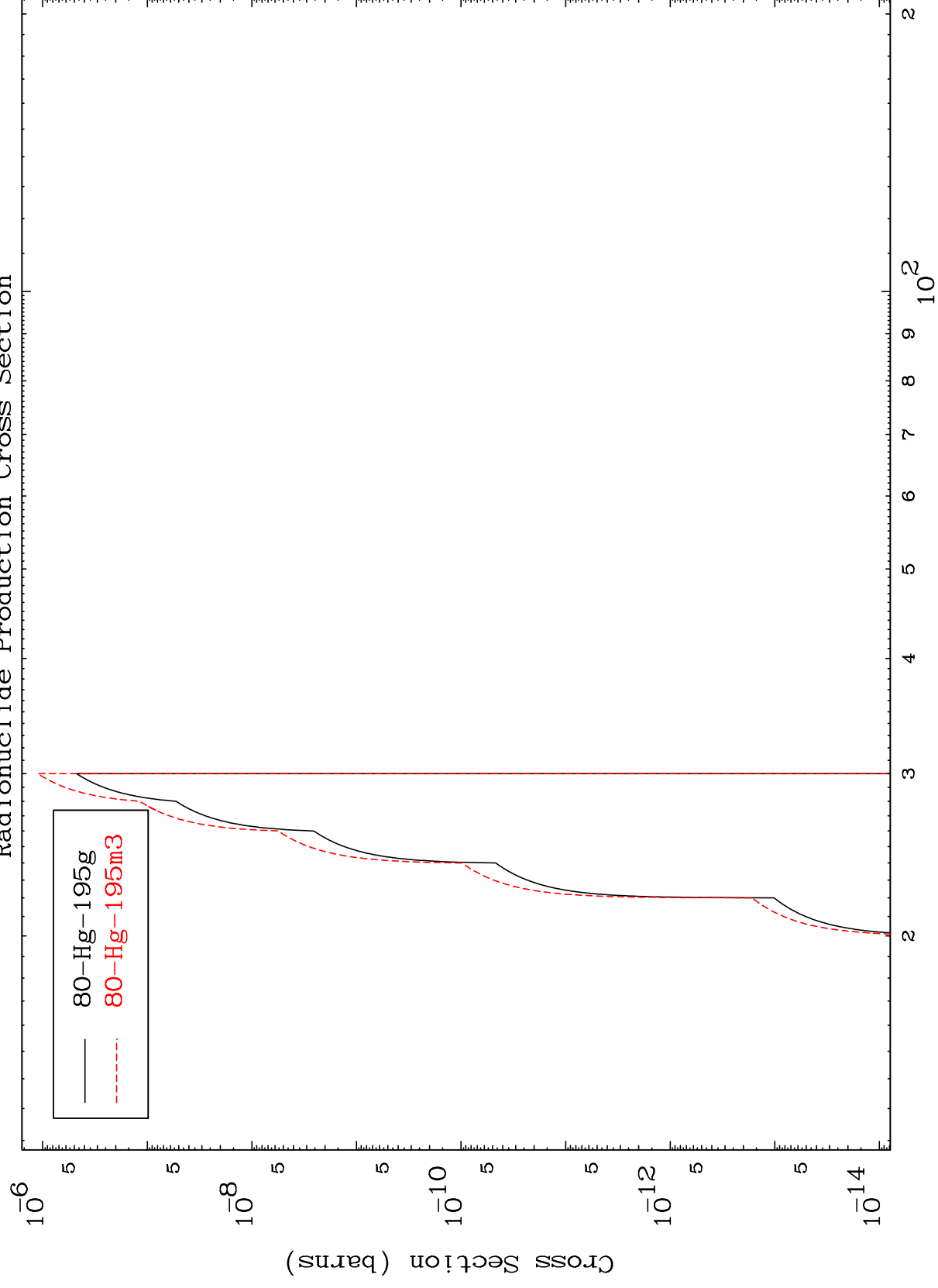


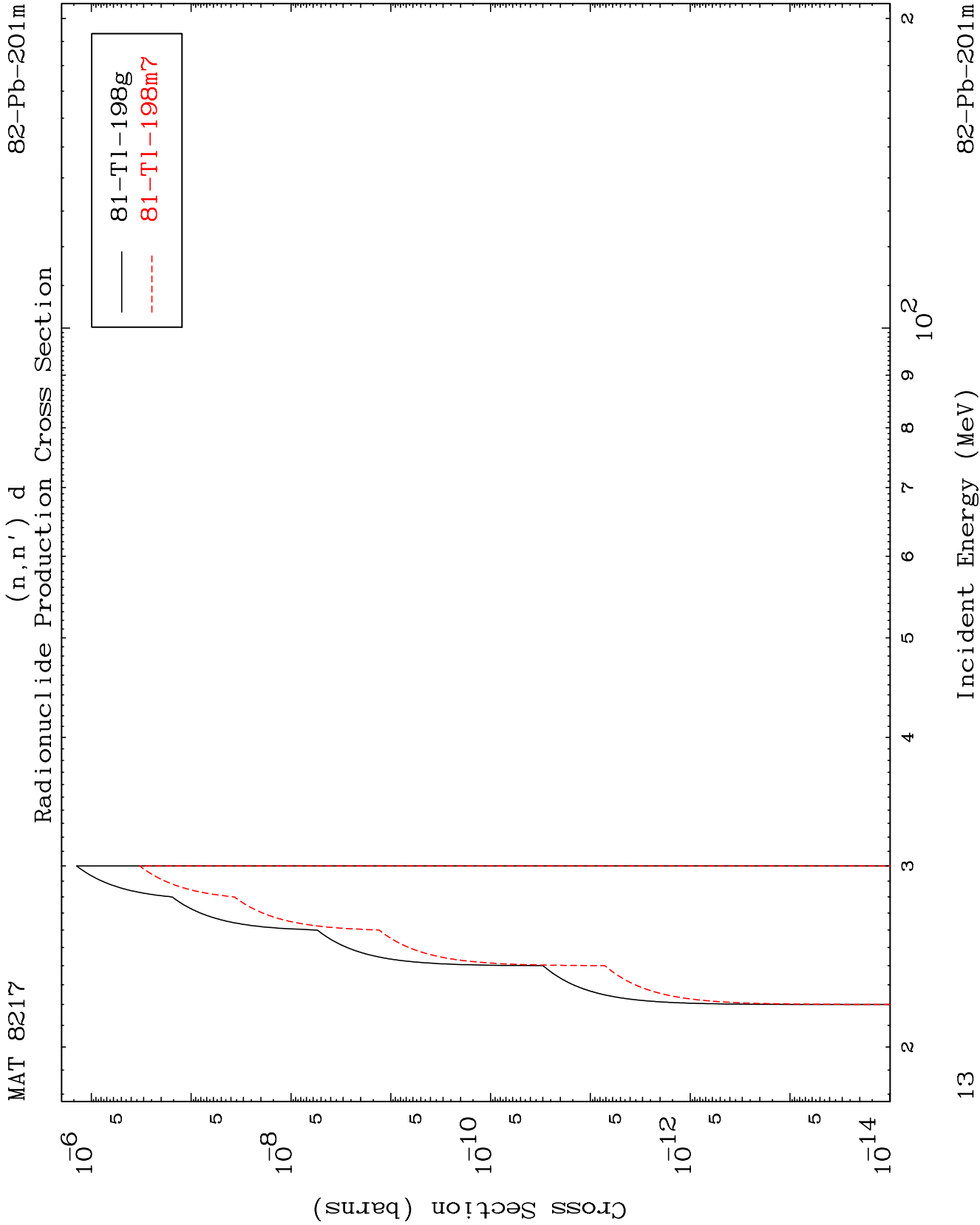
11

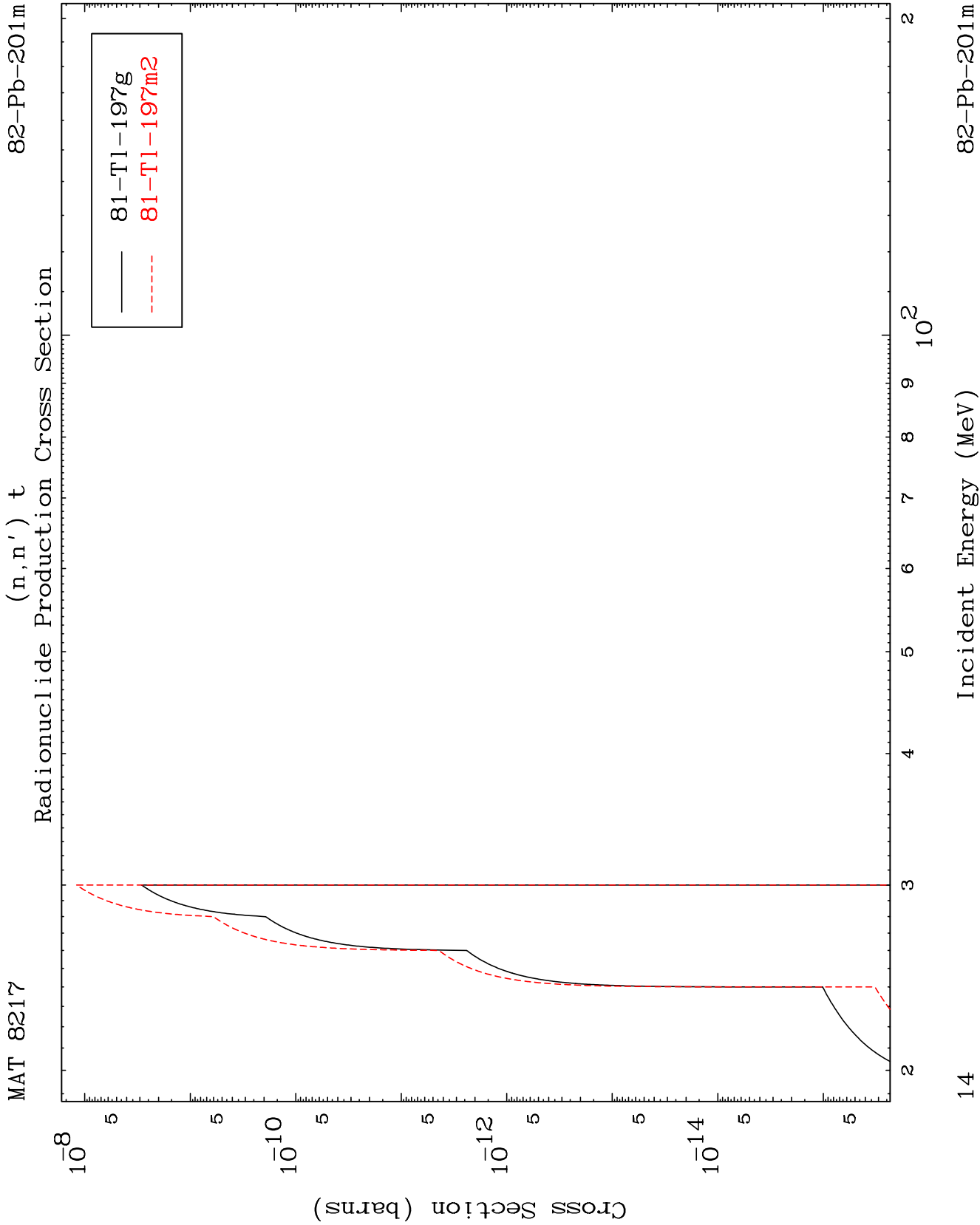
Incident Energy (MeV)

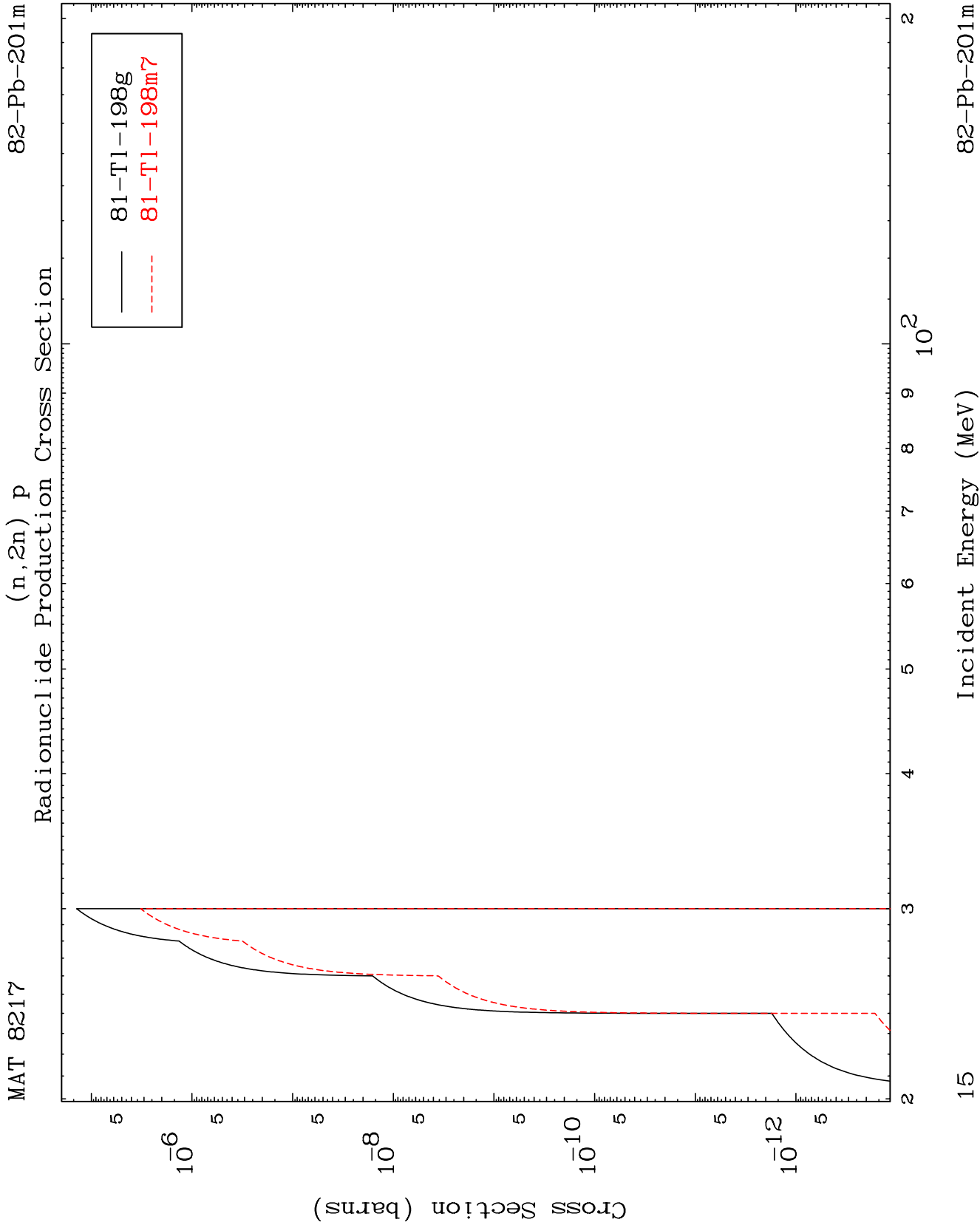
82-Pb-201m

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

$$(n, 2n) \propto$$






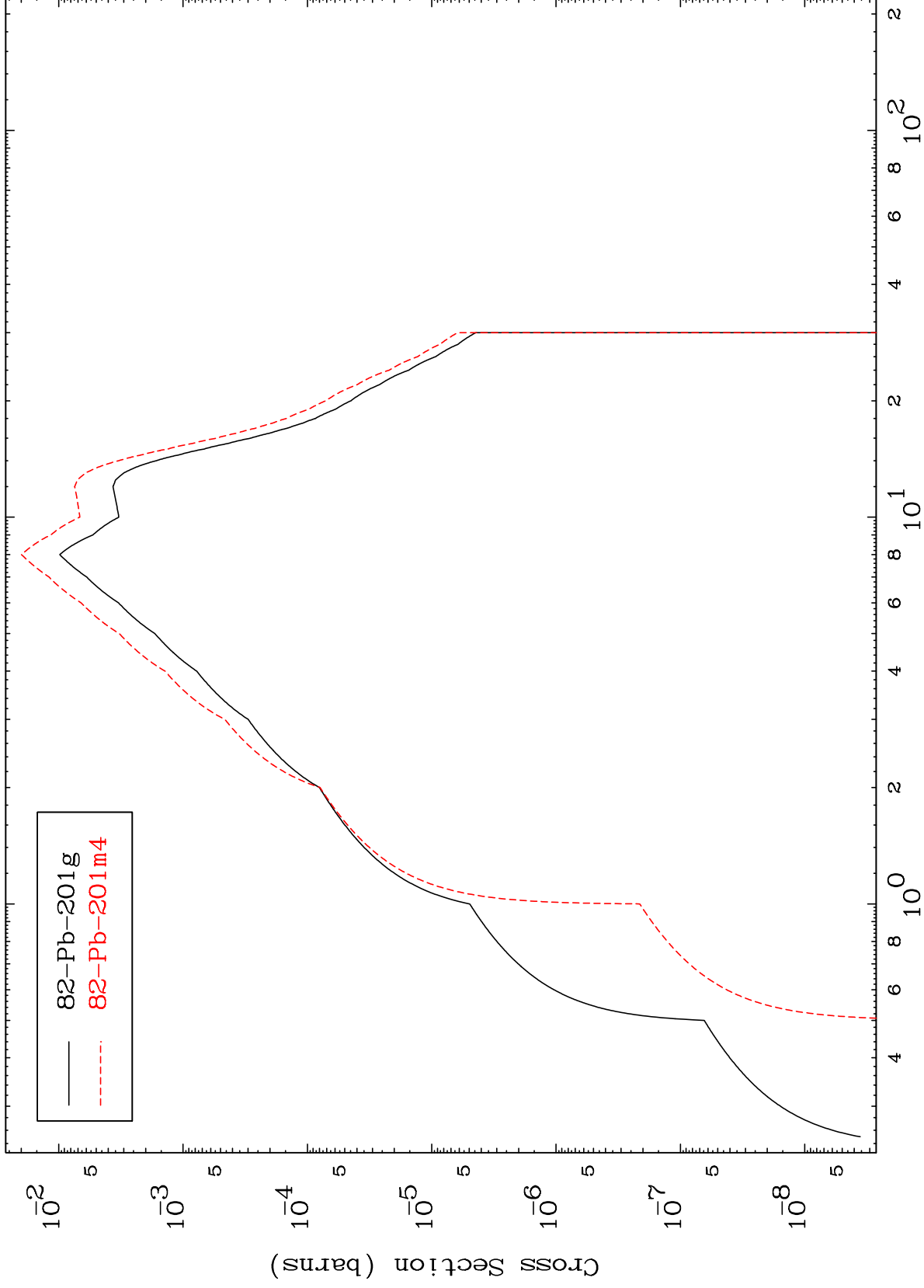


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82-Pb-201m

Radionuclide Production Cross Section

(n, γ)

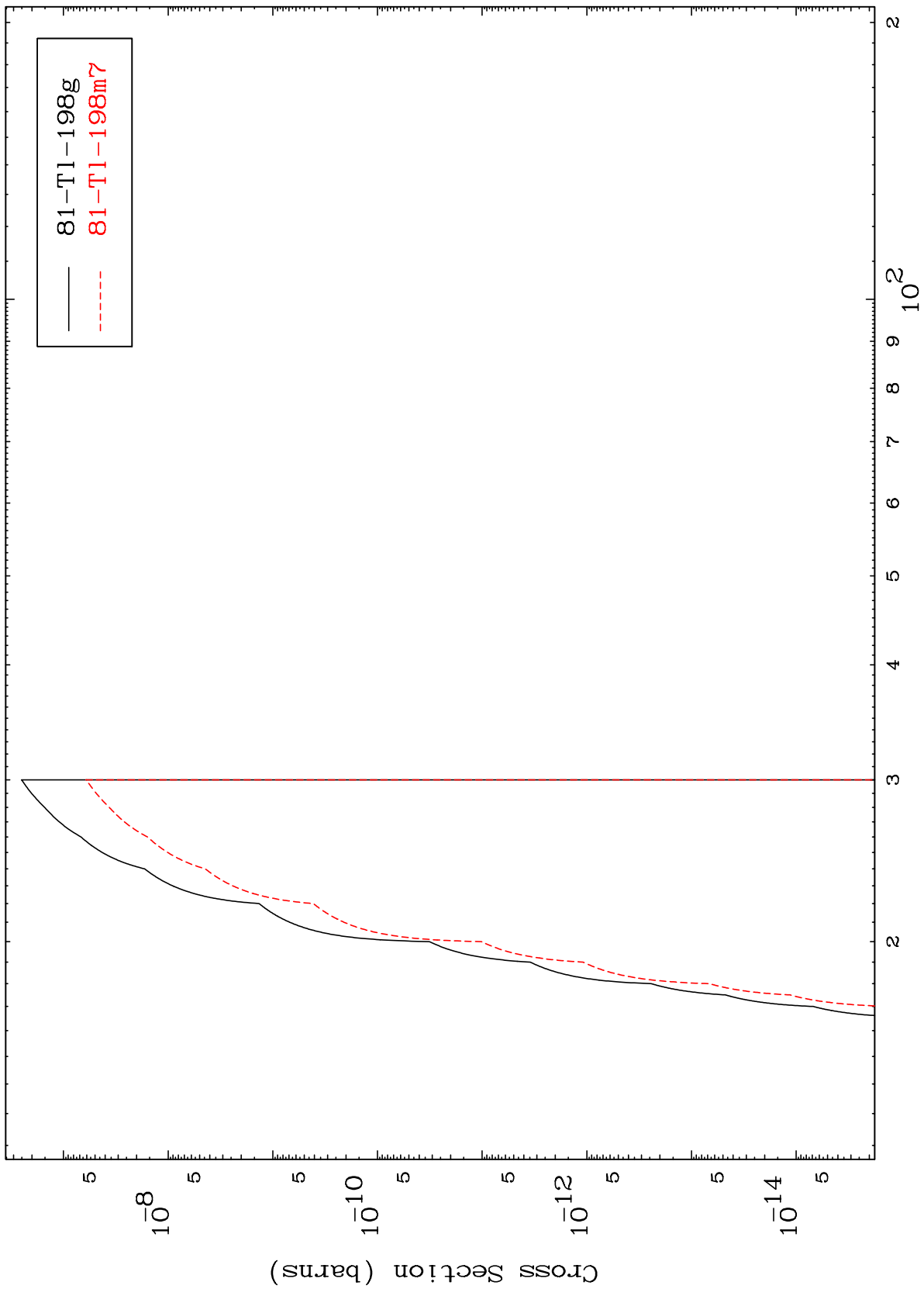


Incident Energy (MeV)

82-Pb-201m

16

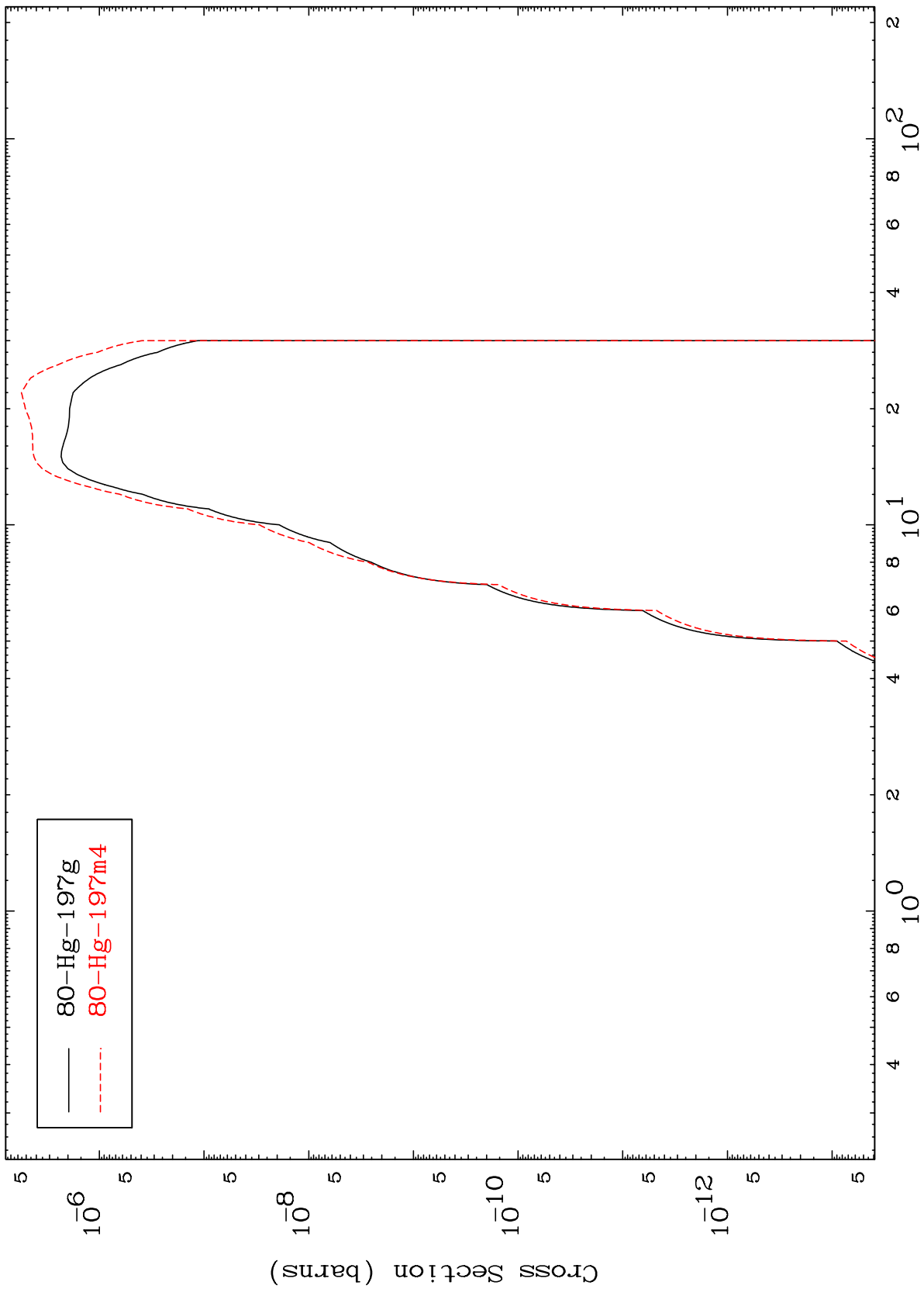
(n,t)
Radionuclide Production Cross Section



MAT 8217

82-Pb-201m

(n, α)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-201m

(n,2p)
Radionuclide Production Cross Section

