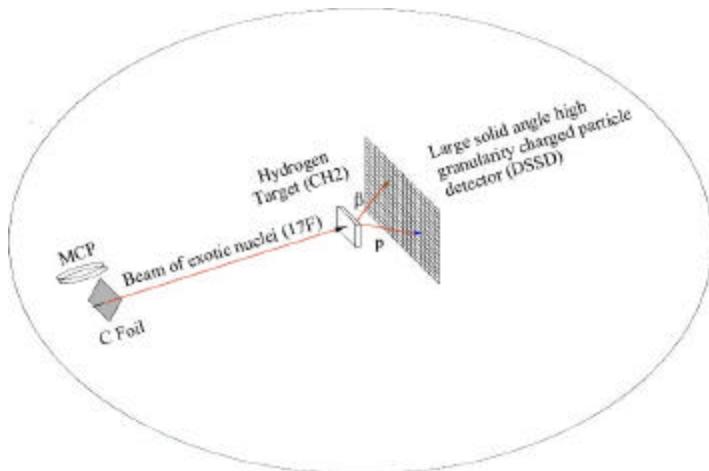
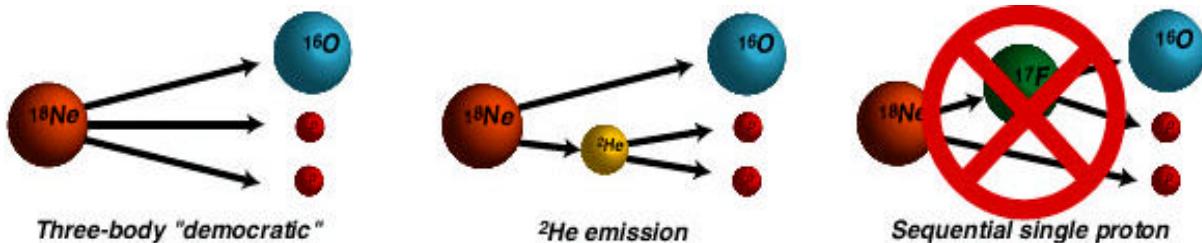
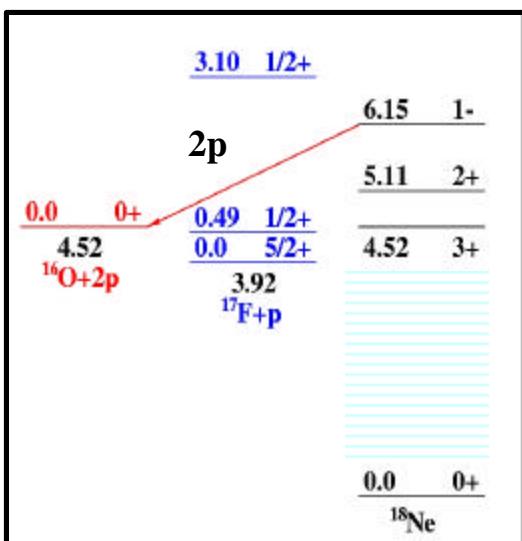


Observation of Simultaneous Two-Proton Emission.

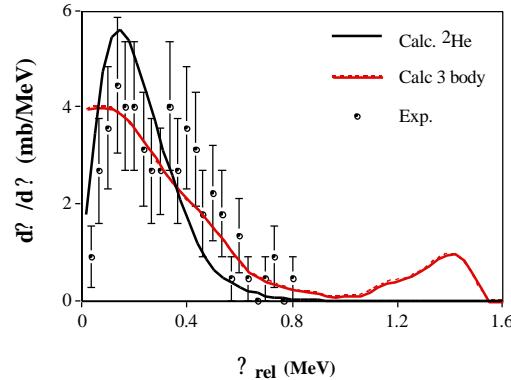
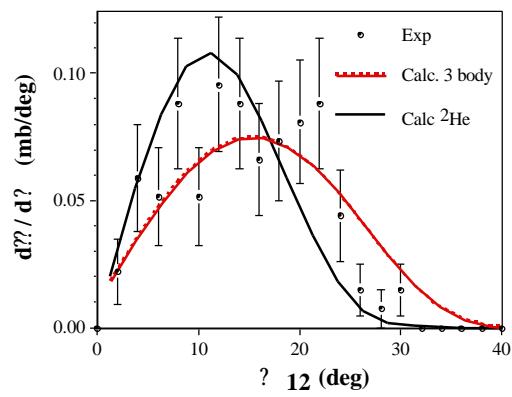
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The $J^\pi = 1^-$, $E^* = 6.15$ MeV is unbound with respect to two-proton emission by **1.6 MeV**



Experimental angular correlation and relative kinetic energy distribution compared with Monte Carlo simulations



J. Gomez del Campo et al. PRL January 1,
2001.
A Galindo-Uribarri et al. in Nuclear
Structure 2000, NPA 2001.