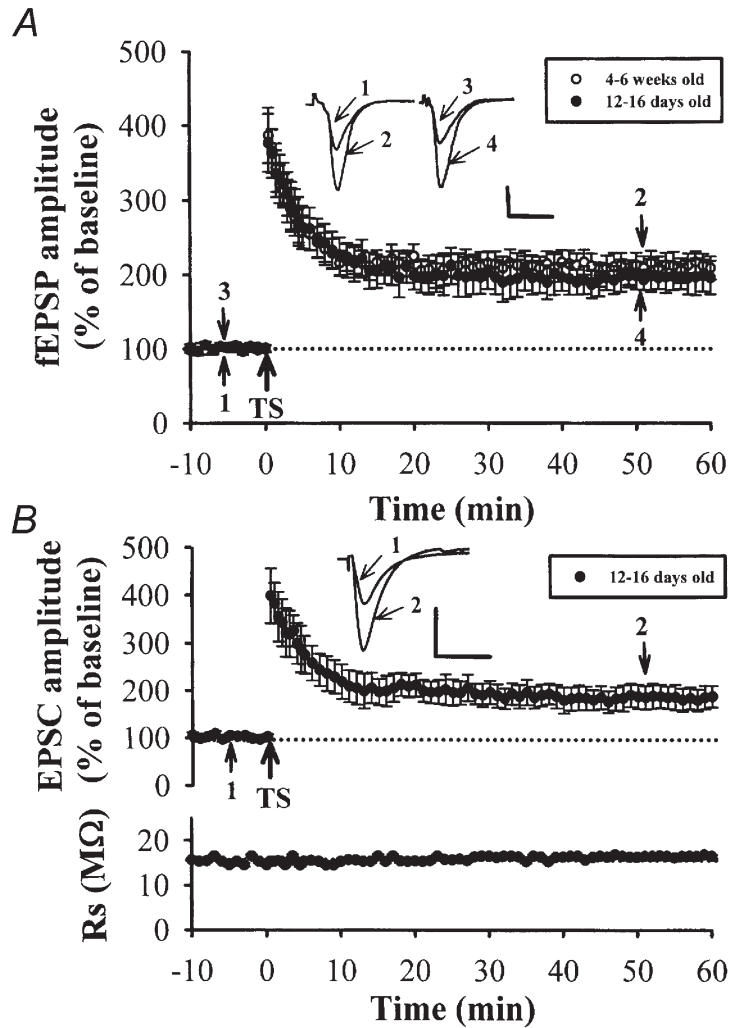


The induction of mossy fibre LTP



A, summary of experiments showing that tetanic stimulation of mossy fibre produced a robust LTP of fEPSPs in slices obtained from both 4- to 6-week-old (○; $n = 12$) or 12- to 16-day-old mice (●; $n = 6$). B, summary of experiments ($n = 5$) showing that tetanic stimulation of mossy fibre elicited a robust LTP of whole-cell EPSCs at -70 mV holding potential. Series resistances (R_s) were continuously monitored throughout the experiments.