Magnetic field intensity & var. rotational velocity $\cdots \Omega/\Omega_{Sun}$ -12crit -B_{fmean} -12crit 1000 $--\Omega/\Omega_{Sun}$ -125crit -B_{fmean} -125crit $-\Omega/\Omega_{Sun}$ -13crit B_{fmean} -13crit $--\Omega/\Omega_{Sun}$ -14crit Mean mag. field (G) & Ω (rad) -B_{fmean} -14crit Ω/Ω_{Sun} -1425crit $B_{f_{mean}}$ -1425crit 100 10 1.0e+09 1.0e+101.0e + 051.0e + 061.0e + 081.0e + 07star age (yrs)