10^{30}

10^{29}

10^{28}

L_X (erg s^{-1})

M < 0.7 M_o

0.7 M_0 < M < 0.8 M_o

0.8 M_o < M < 0.9 M_o

M > 0.9 M_o

1

10

P_{rot} (days)