

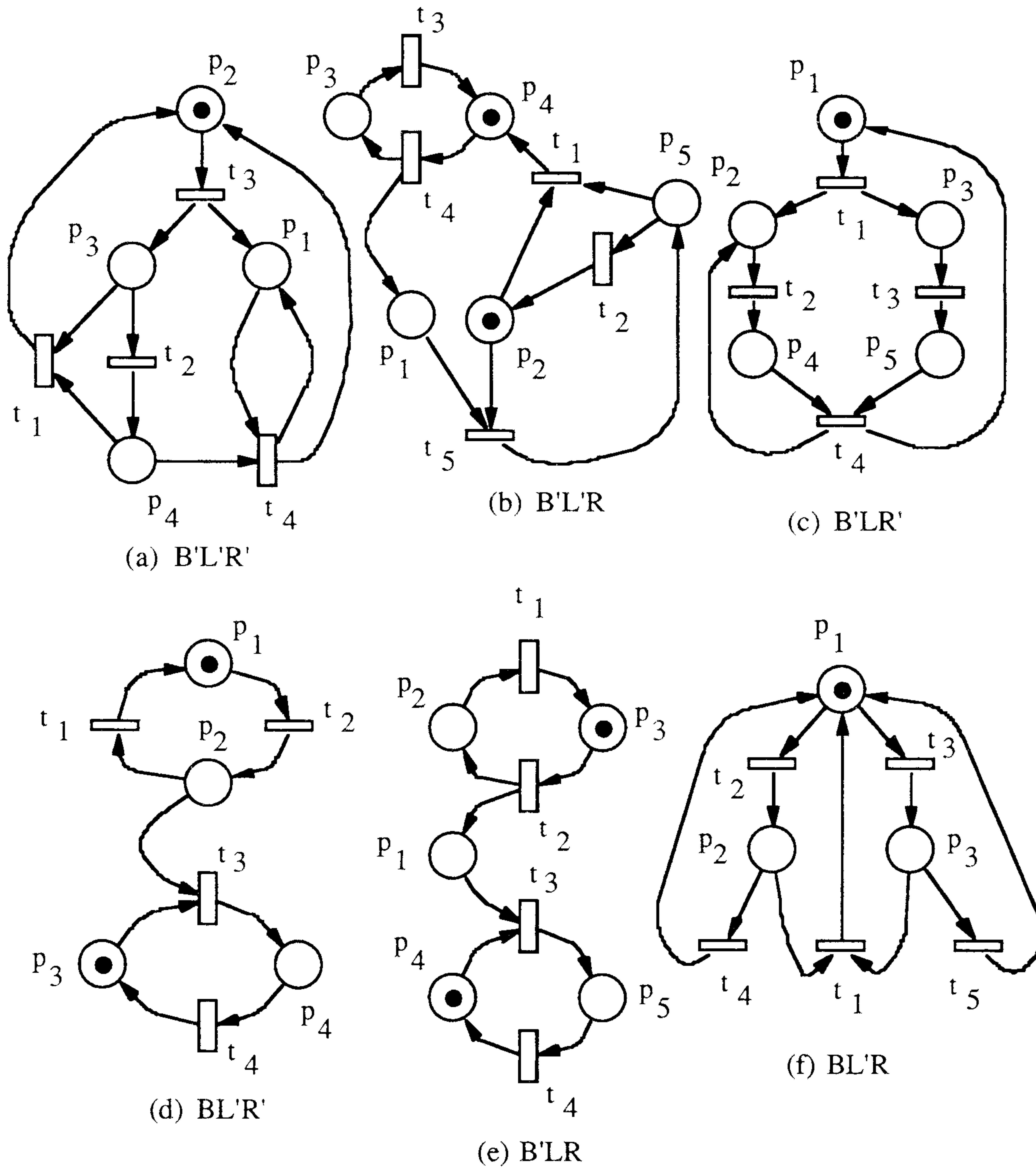


Fig.3.4. Examples of Petri nets having all possible combinations of B (bounded), B' (unbounded), L (live), L' (nonlive), R (reversible), and R' (nonreversible) properties.
 (a) B'L'R' (t_1 dead, p_1 unbounded). (b) B'L'R (t_1 dead, p_1 unbounded).
 (c) B'LR' (p_2 unbounded). (d) BL'R' (t_1, t_2, t_3, t_4 not L4-live).
 (e) B'LR (p_1 unbounded). (f) BL'R (t_1 dead).