1522831749-ApnBE_w20_loss-random--20 −o− basic pn_valid
valid
pn_valid
pn_valid_edge 0.8 - valid_edge → status
 → two_bit
 → stat_heur
 rel_heur 0.6 0.4 0.2 0.0 -20 -1010 20 30 -40-3040