U

screened charge

$$0 \le U^* \ll U_0$$

$$0 < K_0 \ll K^*$$

screened spin

$$0 \le U^* \ll U_0$$

$$0 \le J_0 \ll J^*$$

J-F

screened charge

$$0 \le U_0 \ll U^*$$

$$0 < K_0 \ll K^*$$

screened spin

$$0 \ge U^* \gg U_0$$

$$0 \le J_0 \ll J^*$$