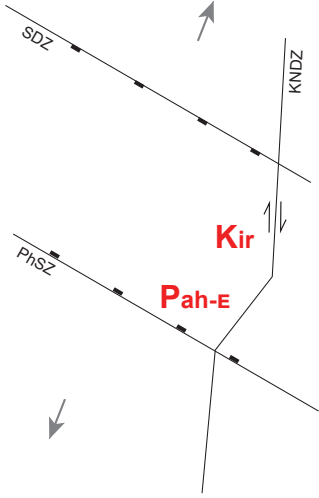
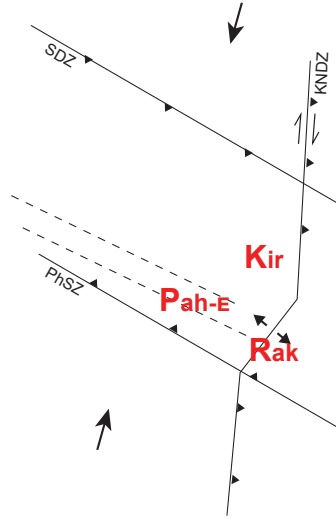


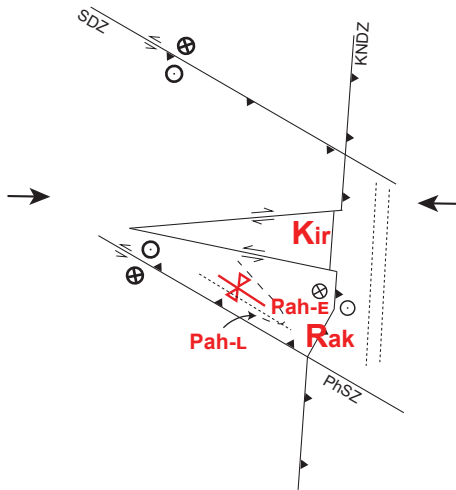
(a) ~1.89 Ga



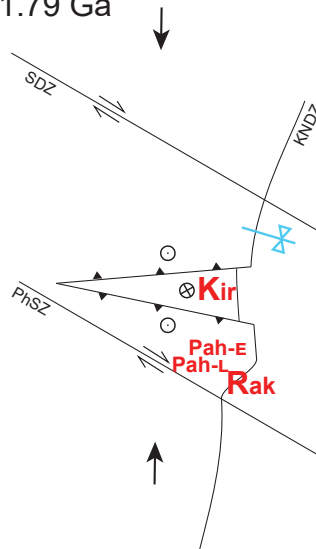
(b) ~1.87 Ga



(c) ~1.80 Ga



(d) <1.79 Ga



Legend

- Fault, normal kinematics
- Fault/shear zone, reverse kinematics
- Fault/shear zone, strike-slip kinematics
- Vertical kinematics, block up
- Vertical kinematics, block down
- Fold axis trace
- S1 foliation
- S2 foliation
- Pah-E/L** Pahtohavare (early/late) deposits
- Rak** Rakkurijärvi deposit
- Kir** Kiirunavaara deposit

not to scale