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- Gaia revealed that 3A 1954+319 is SgXB with RSG donor at a distance of ~3.3 kpc (Hinkle et al. 2020)
- NS may have magnetar-like magnetic field $B \gtrsim 10^{14}$ G or settling accretion regime (Enoto et al. 2014, Bozzo et al. 2020)