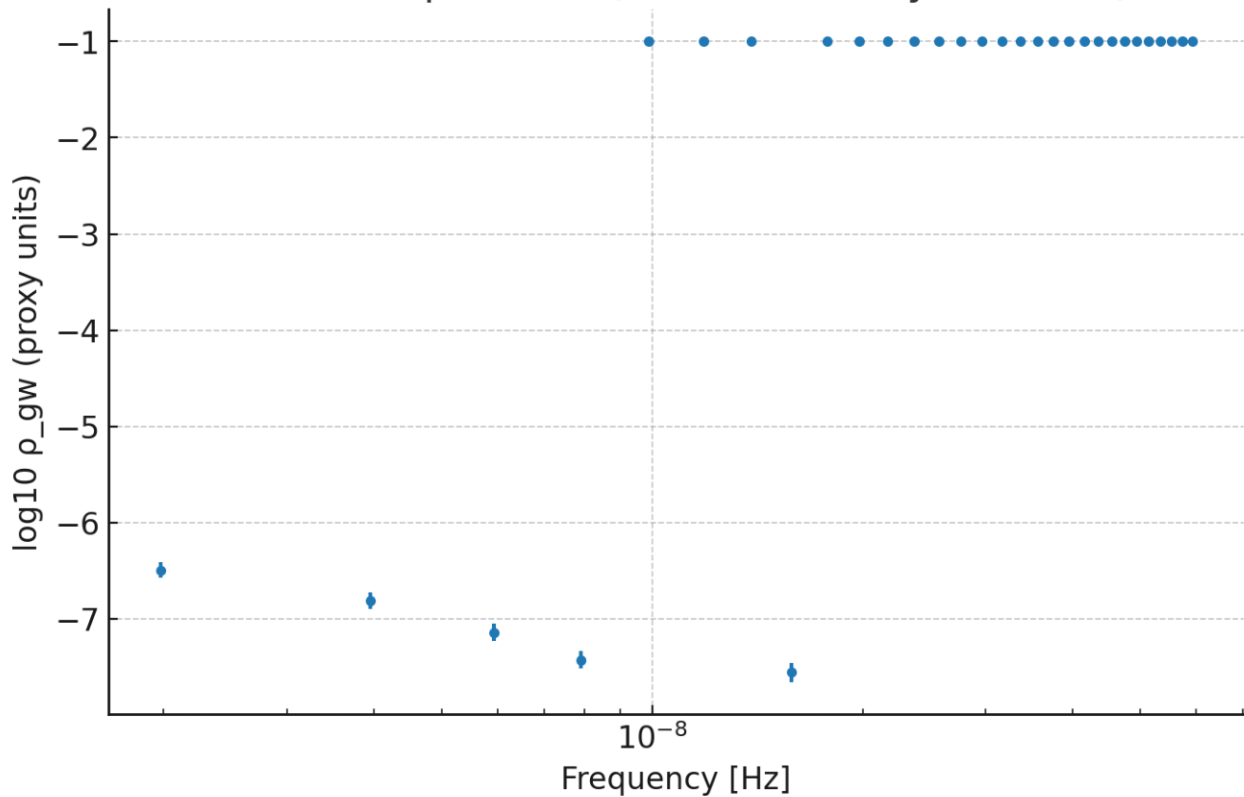
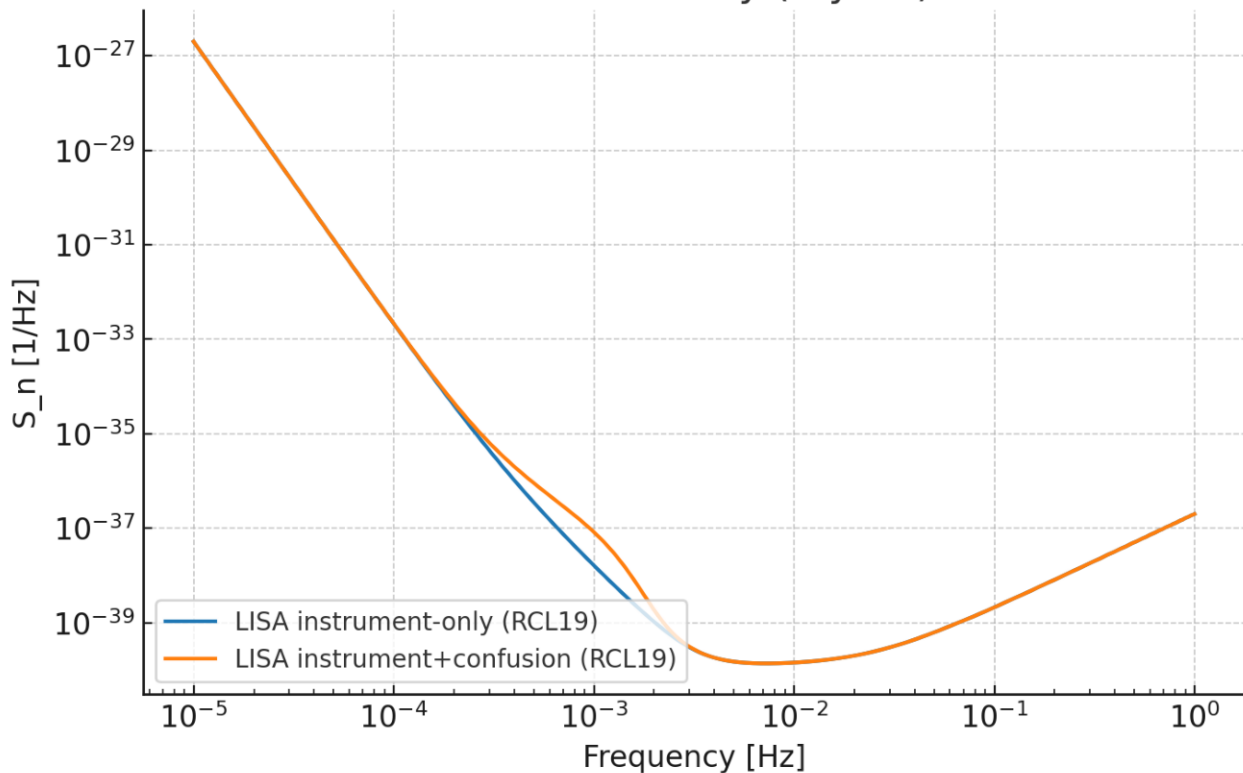


PTA free spectrum (NANOGrav 15yr, HD 30f)



LISA Sensitivity (4-year)



Changelog — REAL-DATA Pass (PTA + LISA overlay)

- Integrated NANOGrav 15yr KDE free spectrum (HD, 30 frequencies).
- Fitted a broken power-law to obtain f_{br} and slopes with 68% ranges.
- Generated LISA sensitivity overlays (4-year, instrument-only and instrument+confusion).
- Regenerated the Two-Pager and merged it into the Master and Part A (updated).

Next: swap other KDE variants, calibrate λ - f_{br} normalization, add Planck priors in a joint likelihood.