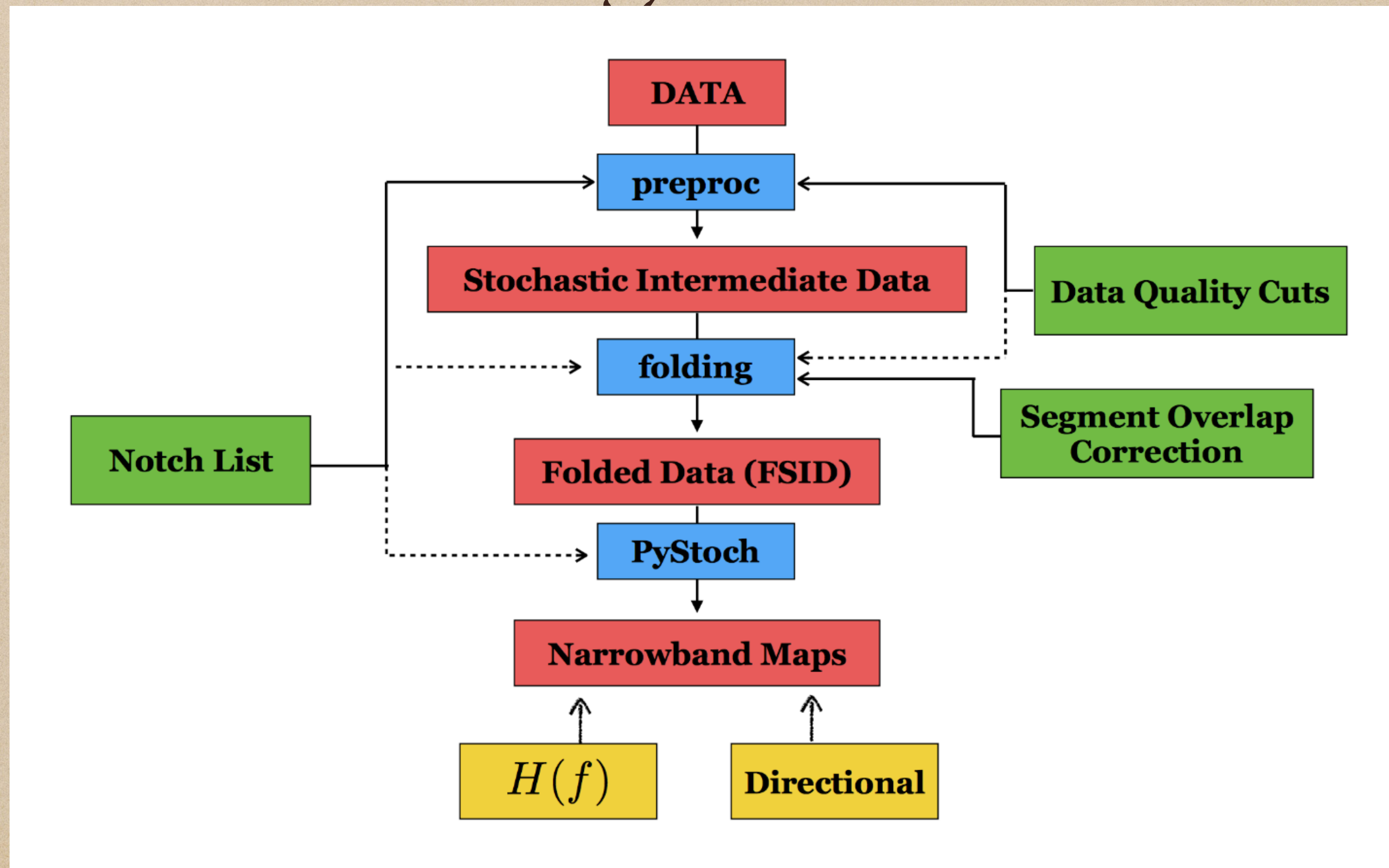
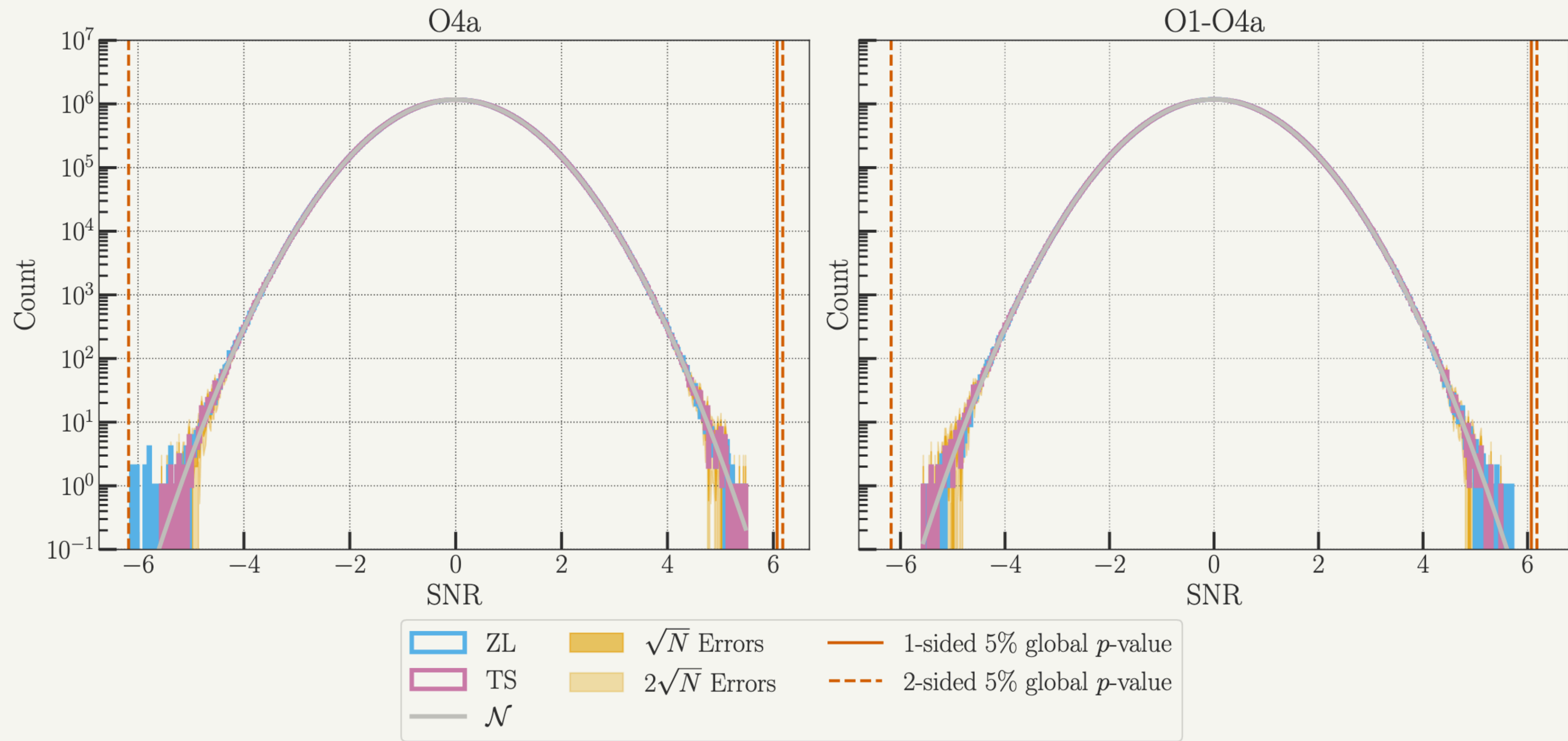


Anisotropic SGWB
All Sky All Frequency Searches
-Yogita Kumari

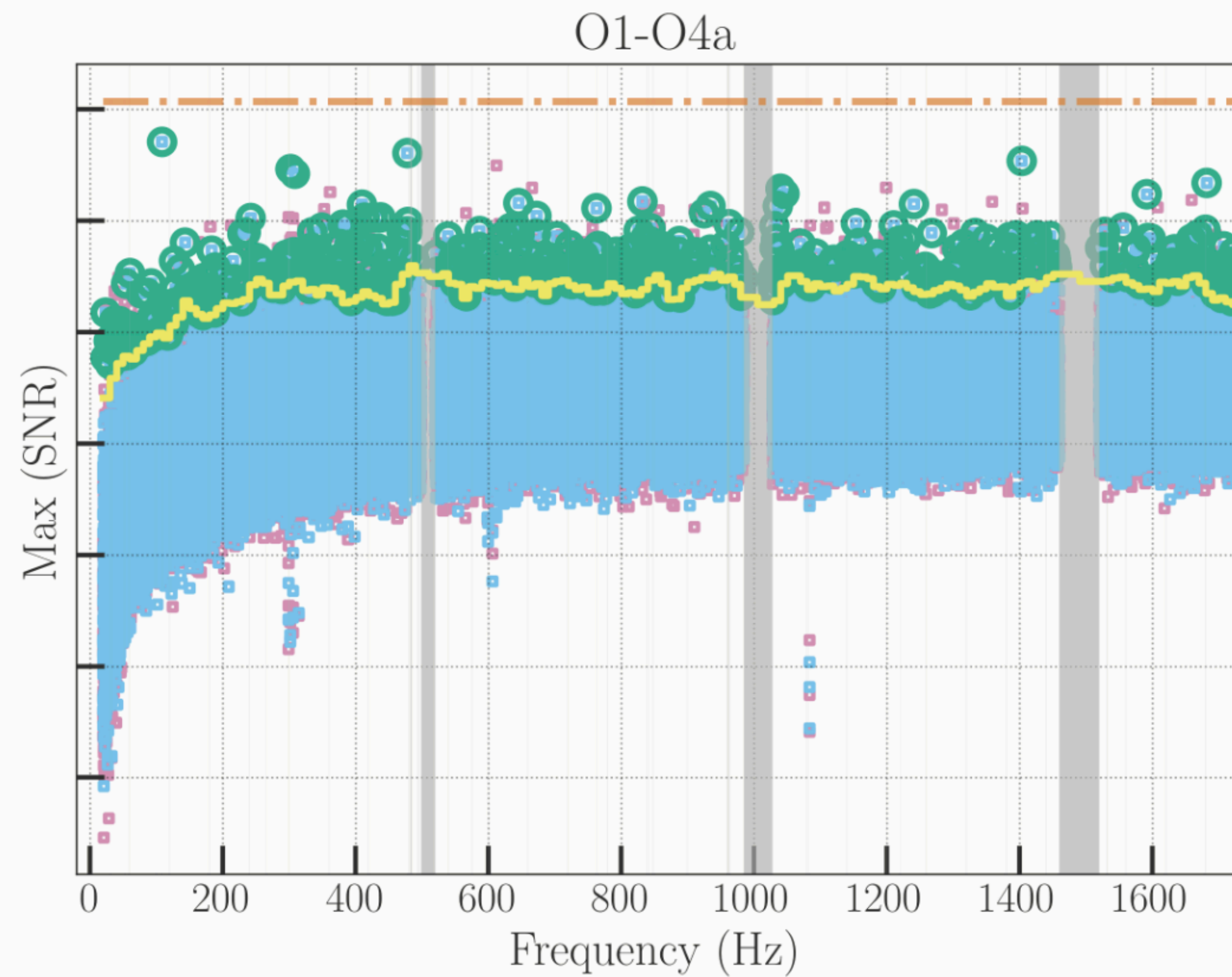
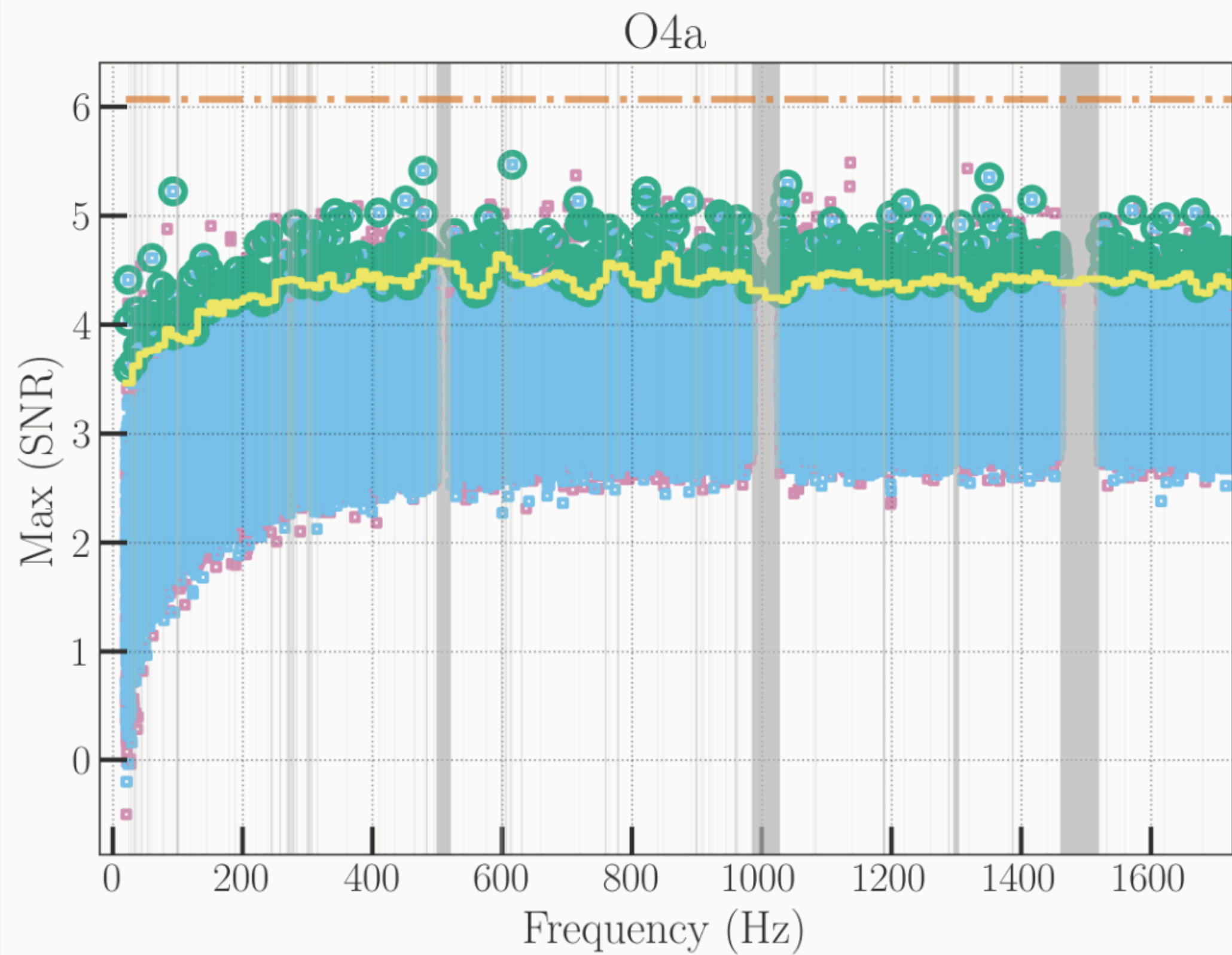
Pystoch



<https://arxiv.org/pdf/1803.08285>



<https://arxiv.org/abs/2510.17487>



TS
 ZL
 Local p -value 1% (max SNR)
 Follow-up candidates
 Global p -value 5% (SNR)

<https://arxiv.org/abs/2510.17487>

To get dirty map

- ◆ Go to <https://zenodo.org/records/6326656>
- ◆ There are readme files that will guide you through the content.
- ◆ Pystoch give you a dirty map.
- ◆ healpy.mollview can be used to visualise the output of dirty maps.
- ◆ In case of any confusion, please feel free to contact me at yogita.kumari@iucaa.in