

A quick introduction to the RayGal data for the investigation of relativistic effects

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In this talk I will make a quick presentation of RayGal data : <https://cosmo.obspm.fr/public-datasets/> . They can be used to investigate the impact of relativistic effects on the apparent shape/distribution of large scale structures (e.g. dipole of the halo cross-correlation, magnification bias, cross-correlation of two distant shells, ISW-RS effect, gravitational redshift, etc.)

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