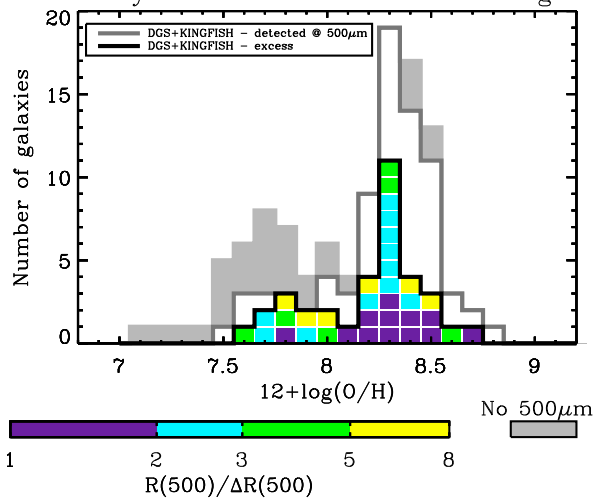Metallicity distribution of the excess galaxies