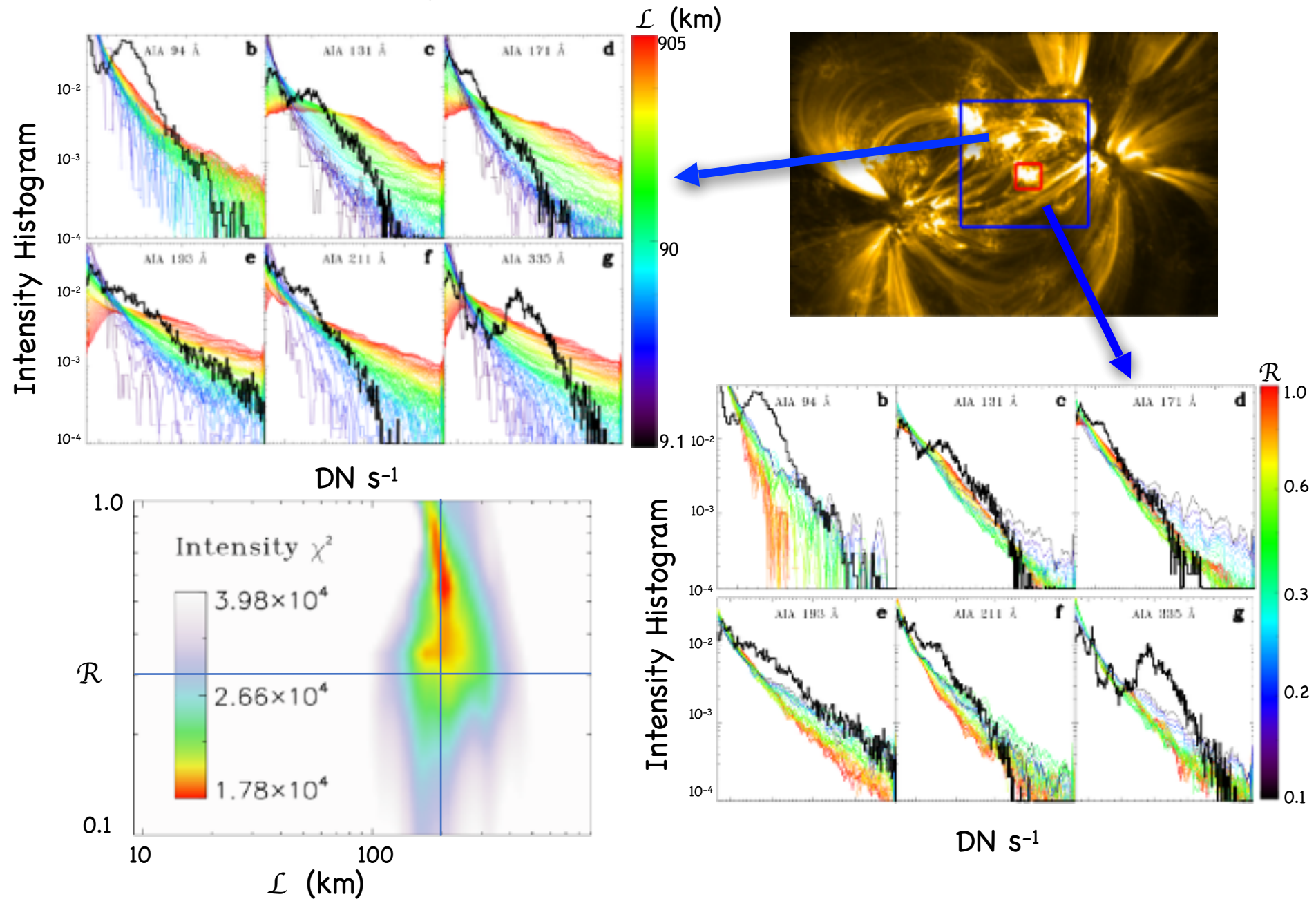


# Intensity Histogram from the model and Observations



# Discrepancy ( $\chi^2$ ) in the parameter space between the model and observations

