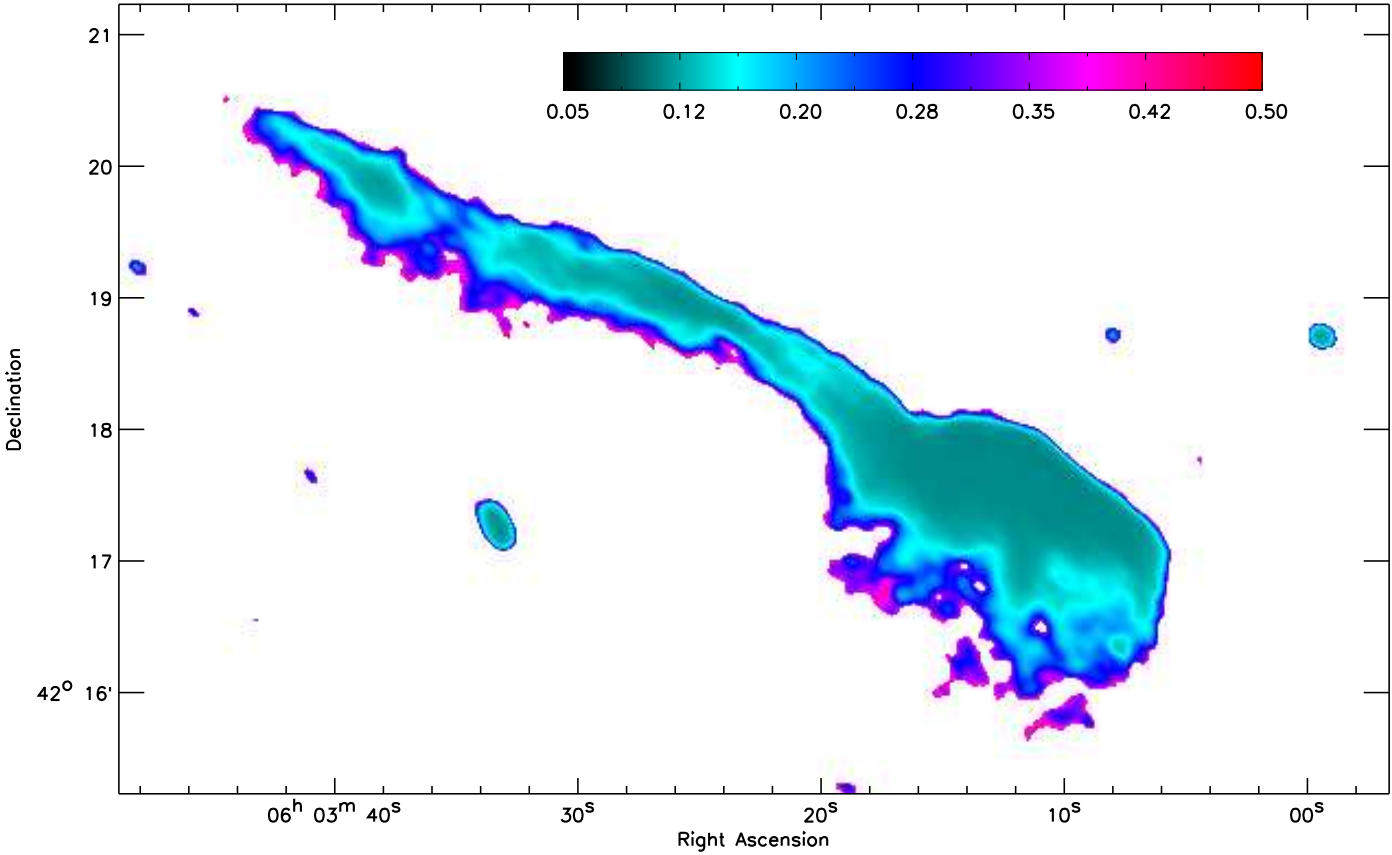1. Spectral index error maps