



**Figure 2.** The total model fit (log-normal, or log Gaussian, continuum plus the thermal blackbodies) described in the text compared to the data. The solid line is the 'low-state' fit and the dashed line the 'high-state' (see Section 2.2.3).

## **Multicomponent model fit to all-band SED of 3C273 (Perry et al. 1987):**

- 2 nonthermal "log Gaussian" components (IR and XR centers)**
- 2 thermal components (warm dust in IR, hot accretion disk in UV)**
- Balmer continuum emission from ionized gas in near-UV**