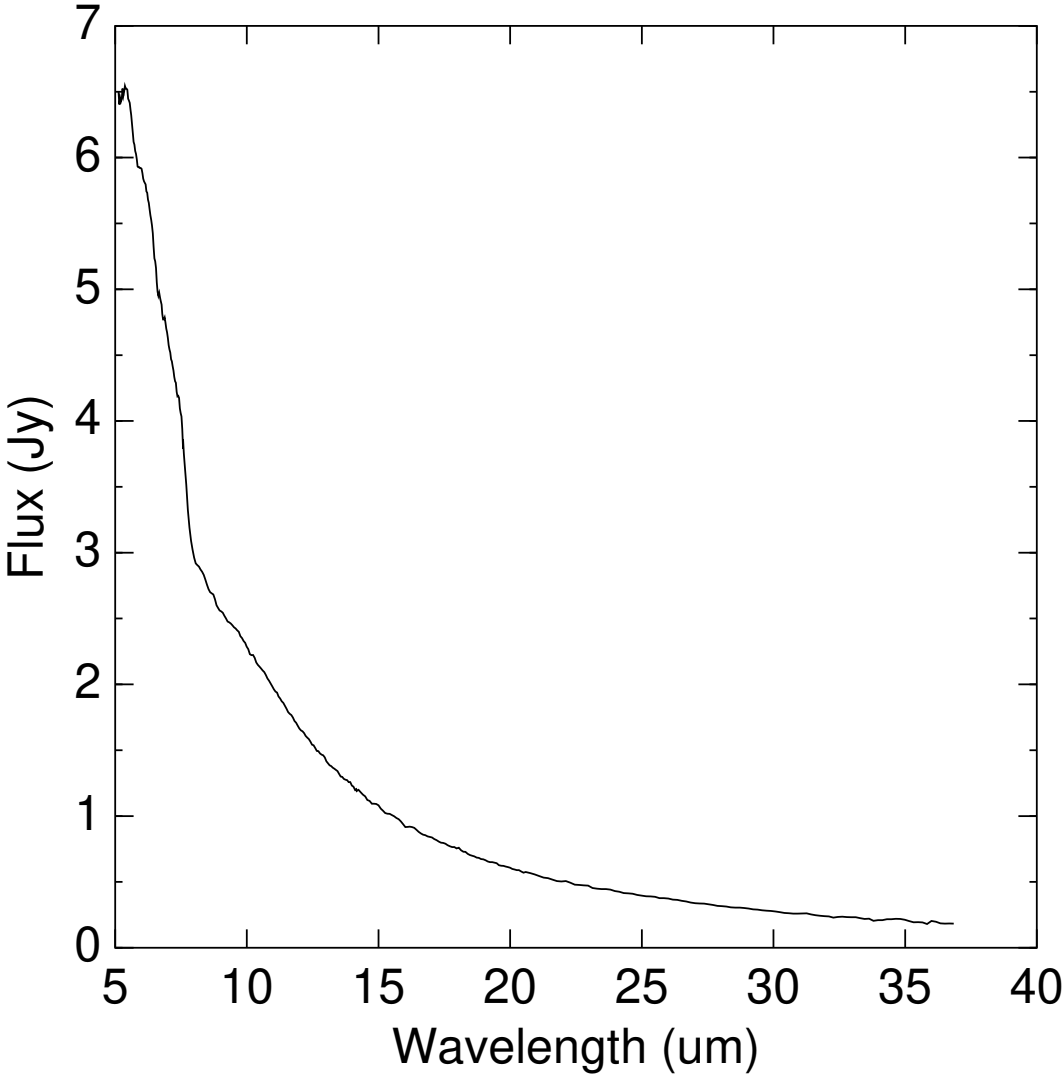mgiant/hd46396.a.lo.ac