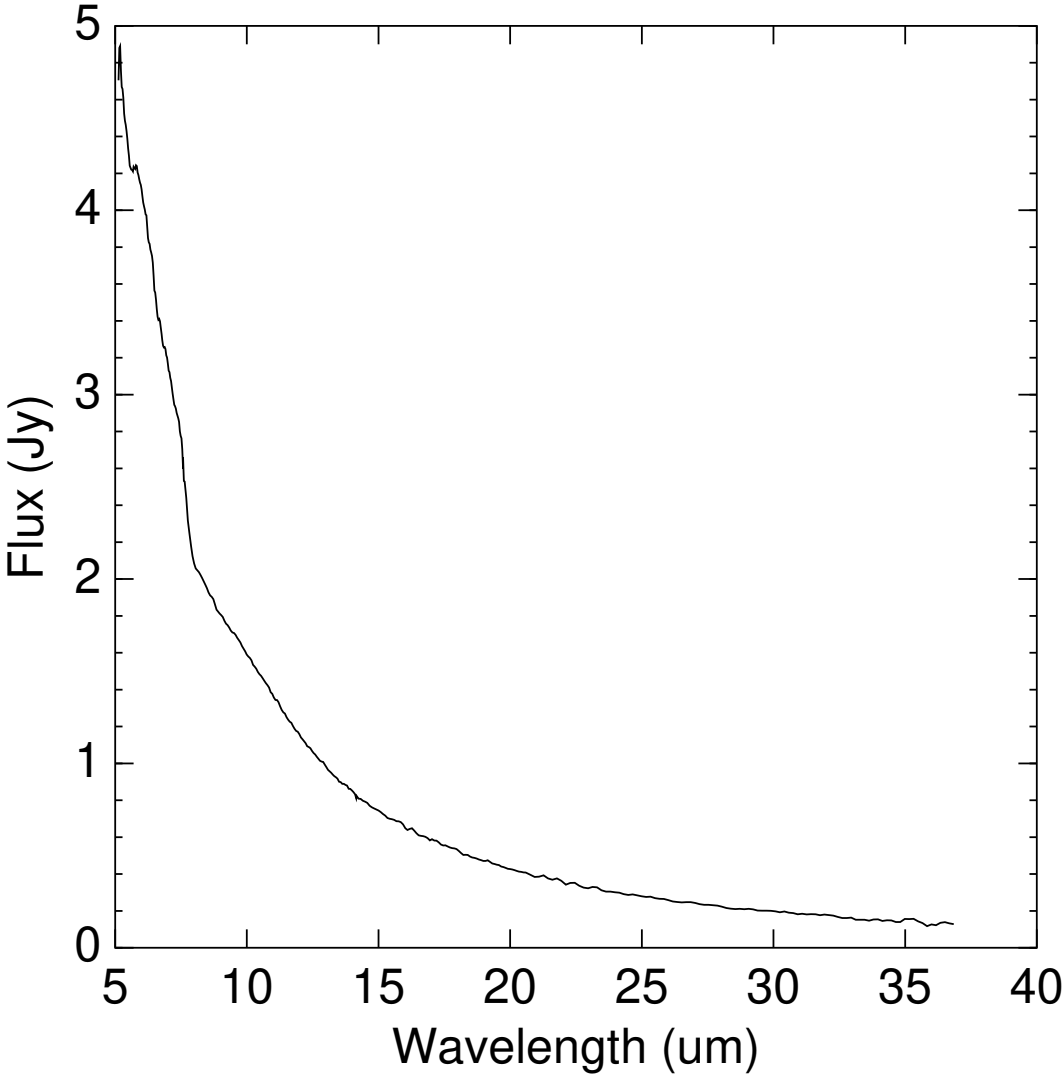mgiant/hd17678.a.lo.ac