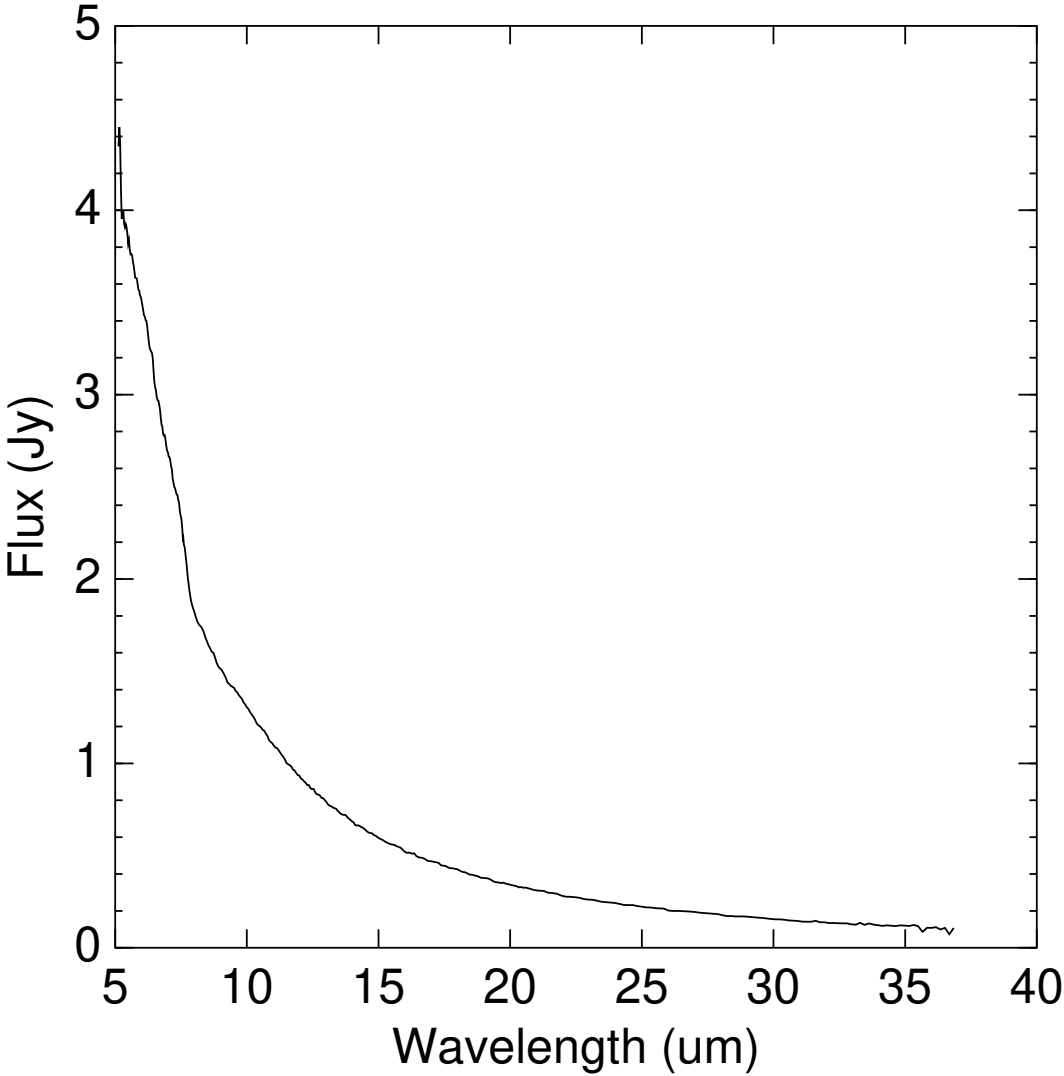mgiant/hd13570.a.lo.ac