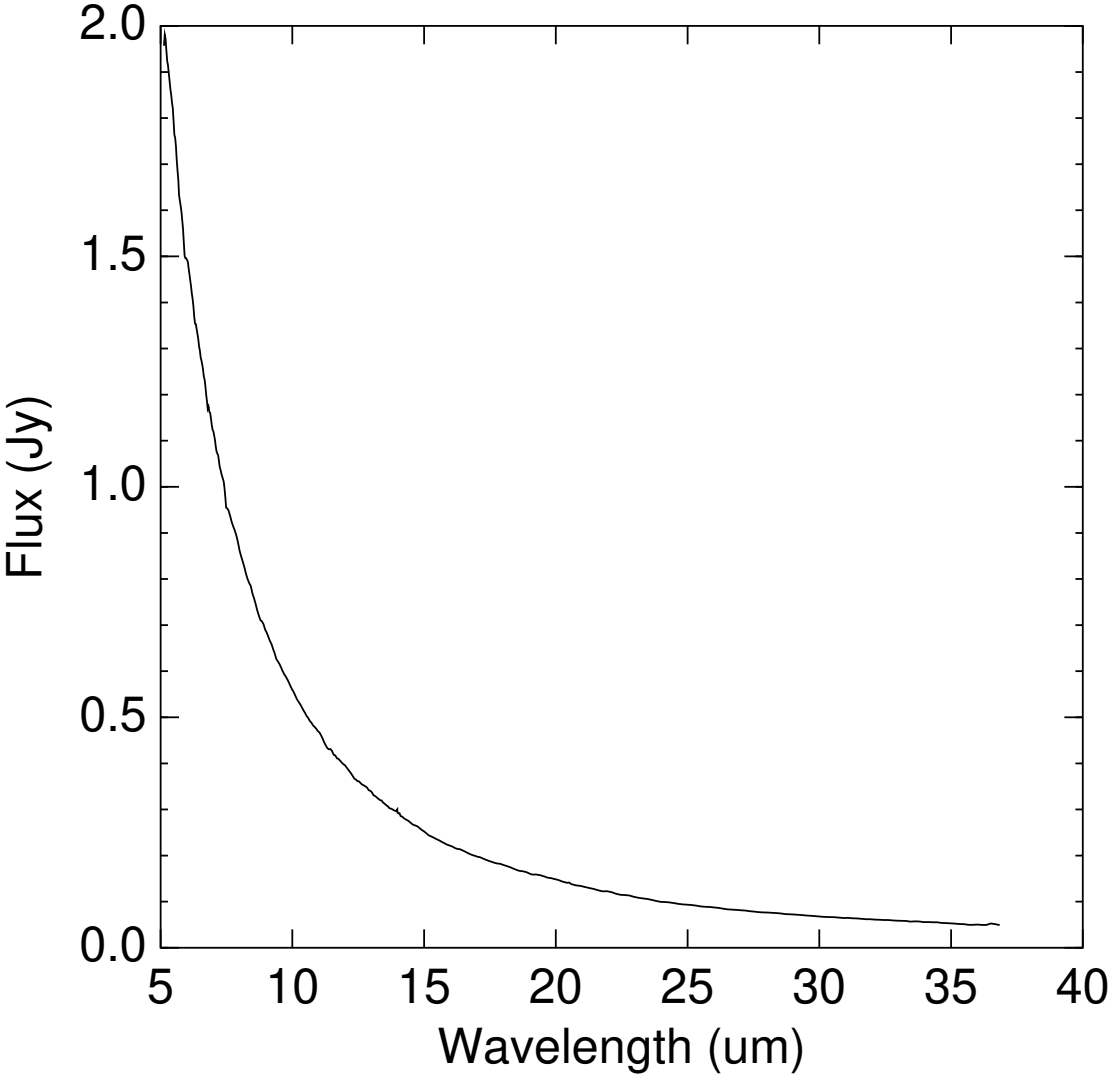adwarf/hr4138.coadd.lo.s19