Fig. 3. (Left) $m_b$ versus logarithm of $M_0$, estimated using Pn and Lg in Xie & Patton (1998) and in Xie et al. (1996) for the explosions. Straight lines are the linear regression fit. (Right) $m_b$ versus logarithm of $M_0$, estimated using Pn and Lg in Xie & Patton (1998) and in Cong et al. (1996) for the earthquakes. Straight lines are the linear regression fit.