

Figure 3. Focal mechanisms from the Harvard centroid moment tensor (CMT) catalog (January 1, 1977, to May 31, 1998. Mechanisms with solid and shaded fill are for earthquakes with  $M_0 < 1 \times 10^{20}$  N m and  $M_0 > 1 \times 10^{20}$  N m, respectively.