

| Source                          | $F_L$     | $S_3-S_9$ | $A_3-A_9$ | $P_1-P'_8$ | $q_0^2$ | GeV <sup>2</sup> /c <sup>4</sup> |
|---------------------------------|-----------|-----------|-----------|------------|---------|----------------------------------|
| Acceptance stat. uncertainty    | < 0.01    | < 0.01    | < 0.01    | < 0.01     |         | 0.01                             |
| Acceptance polynomial order     | < 0.01    | < 0.02    | < 0.02    | < 0.04     |         | 0.01–0.03                        |
| Data-simulation differences     | 0.01–0.02 | < 0.01    | < 0.01    | < 0.01     |         | < 0.02                           |
| Acceptance variation with $q^2$ | < 0.01    | < 0.01    | < 0.01    | < 0.01     |         | –                                |
| $m(K^+\pi^-)$ model             | < 0.01    | < 0.01    | < 0.01    | < 0.03     |         | < 0.01                           |
| Background model                | < 0.01    | < 0.01    | < 0.01    | < 0.02     |         | 0.01–0.05                        |
| Peaking backgrounds             | < 0.01    | < 0.01    | < 0.01    | < 0.01     |         | 0.01–0.04                        |
| $m(K^+\pi^-\mu^+\mu^-)$ model   | < 0.01    | < 0.01    | < 0.01    | < 0.02     |         | < 0.01                           |
| Det. and prod. asymmetries      | –         | –         | < 0.01    | < 0.02     |         | –                                |