Correlation Matrix (signal)

| Linear correlation coefficients in % | | | | | | | | | | | | | | |
|--------------------------------------|-----|-------|------------|-------|------------------|--------------------|-------|-------|------|----------------|---------|--------|-------|----------|
| D _s log(RFD) | 5 | -51 | 28 | 68 | 18 | 4 | 50 | -6 | 31 | 59 | 49 | 100 | | 100 |
| $D_s \ln(\chi_{FD}^2)$ | -1 | -6 | 9 | 49 | 7 | 1 | 7 | -4 | 13 | 20 | 100 | 49 | | 80 |
| min[ln(lPχ²)] | 6 | -34 | 25 | 39 | 2 | 5 | 33 | 1 | 9 | 100 | 20 | 59 | | 60 |
| s(max[θ _{Ds h}]) | 7 | -6 | 30 | 16 | 26 | 4 | 4 | -24 | 100 | 9 | 13 | 31 | | 40 |
| max[DOCA] | -10 | -6 | -3 | -1 | | -10 | -21 | 100 | -24 | 1 | -4 | -6 | | 20 |
| min[ln(lPχ²)] | 6 | -33 | 24 | 28 | 1 | 4 | 100 | -21 | 4 | 33 | 7 | 50 | | |
| t[ghostProb] | -4 | -1 | -10 | 2 | -1 | 100 | 4 | -10 | 4 | 5 | 1 | 4 | | 0 |
| $B_sA^cone_{p_{_{t}}}$ | 4 | -2 | 24 | 22 | 100 | -1 | 1 | | 26 | 2 | 7 | 18 | | -20 |
| $\Delta\chi^2_{	ext{add-track}}$ | 3 | -32 | 22 | 100 | 22 | 2 | 28 | -1 | 16 | 39 | 49 | 68 | | -40 |
| $\chi^2_{ m DTF}$ /ndf | 22 | 5 | 100 | 22 | 24 | -10 | 24 | -3 | 30 | 25 | 9 | 28 | | -60 |
| In(1 - DIRA) | 62 | 100 | 5 | -32 | -2 | -1 | -33 | -6 | -6 | -34 | -6 | -51 | | -80 |
| $B_s ln(IP \chi^2)$ | 100 | 62 | 22 | 3 | 4 | -4 | 6 | -10 | 7 | 6 | -1 | 5 | | |
| | B | In(Ip | In (10 II) | India | e B _s | A _p oMa | XIgha | daysi | maxi | S(max | dayai | In D | 09/6 | '-100 |
| | | | 29 | UIRA) | u-track | t | 3.70 | Stpro | bj | OCA! hin[In | | ters n | nin[h | P(IPX2)] |
| | | | | | | | | | | , | (X <) | 7 | | "X>)] |