

Uncertainty ($\times 10^{-2}$)

| | x_-^{DK} | y_-^{DK} | x_+^{DK} | y_+^{DK} | $x_\xi^{D\pi}$ | $y_\xi^{D\pi}$ |
|----------|------------|------------|------------|------------|----------------|----------------|
| σ | 0.20 | 0.25 | 0.24 | 0.26 | 0.32 | 0.54 |

Correlation matrix

| | x_-^{DK} | y_-^{DK} | x_+^{DK} | y_+^{DK} | $x_\xi^{D\pi}$ | $y_\xi^{D\pi}$ |
|----------------|------------|------------|------------|------------|----------------|----------------|
| x_-^{DK} | 1 | 0.864 | 0.734 | 0.897 | 0.349 | 0.318 |
| y_-^{DK} | | 1 | 0.874 | 0.903 | 0.408 | 0.362 |
| x_+^{DK} | | | 1 | 0.771 | 0.563 | 0.447 |
| y_+^{DK} | | | | 1 | 0.507 | 0.451 |
| $x_\xi^{D\pi}$ | | | | | 1 | 0.484 |
| $y_\xi^{D\pi}$ | | | | | | 1 |