

| Source | \mathcal{R}_ϕ | \mathcal{R}_{K^*0} |
|---------------------------|--------------------|----------------------|
| Trigger | 0.003 | - |
| PID | 0.002 | - |
| Flight distance | 0.002 | - |
| Selection | 0.002 | - |
| Simulation statistics | 0.001 | 0.10 |
| Fit bias | 0.001 | 0.03 |
| Signal model | 0.001 | 0.04 |
| Background model | 0.001 | 0.01 |
| Charmless correction | 0.003 | 0.10 |
| Non-resonant correction | 0.004 | 0.22 |
| ϕ branching fraction | 0.001 | - |
| Total | 0.007 | 0.26 |