Multiway graph for $(K\,a\,b)(K\,c\,d)$

Legend:
- S-reduction: $Sxyz \rightarrow (xz)(yz)$
- K-reduction: $Kxy \rightarrow x$
- Initial expression
- Normal form (terminal)

K a b (K c d)

K-red → a (K c d)

K-red → K a b c

a (K c d) —K-red→ a c

K a b c —K-red→ a c