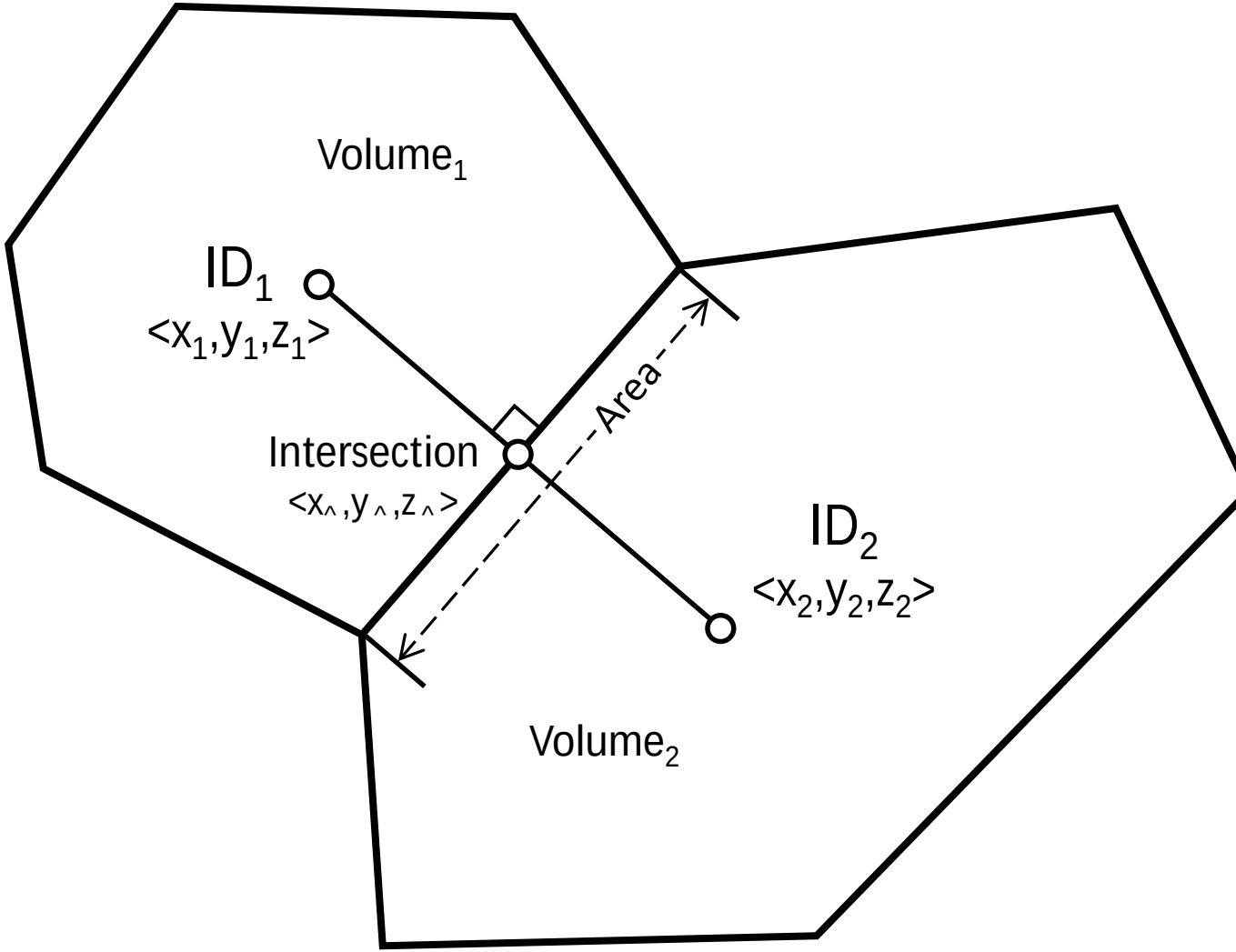
Volume$_1$
ID$_1$
<x$_1$,y$_1$,z$_1$>
Intersection
<x$_\wedge$,y$_\wedge$,z$_\wedge$>
Area
ID$_2$
<x$_2$,y$_2$,z$_2$>
Volume$_2$