

Parameter name	Meaning
$NB\_FT$	Number of fact tables
$NB\_DIM(f)$	Number of dimensions describing fact table $\#f$
$TOT\_NB\_DIM$	Total number of dimensions
$NB\_MEAS(f)$	Number of measures in fact table $\#f$
$DENSITY(f)$	Density rate in fact table $\#f$
$NB\_LEVELS(d)$	Number of hierarchy levels in dimension $\#d$
$NB\_ATT(d, h)$	Number of attributes in hierarchy level $\#h$ of dimension $\#d$
$HHLEVEL\_SIZE(d)$	Number of tuples in the highest hierarchy level of dimension $\#d$
$DIM\_SFATOR(d)$	Size scale factor in the hierarchy levels of dimension $\#d$