Broker Memory  $3.0 \cdot 10^9$ Total Allocated  $2.7 \cdot 10^9$ Used  $2.4 \cdot 10^9$ Used memory [Bytes]  $2.1 \cdot 10^9$  $1.8 \cdot 10^9$  $1.5 \cdot 10^9$  $1.2 \cdot 10^9$  $9.0 \cdot 10^{8}$  $6.0 \cdot 10^{8}$  $3.0 \cdot 10^{8}$ 

 $0.0 \cdot 10^{0}$ 00:00 02:00 04:00 06:00 08:00 10:00 12:00 14:00 Relative Time [minutes]