case24\_ieee\_rts  $\partial p/\partial \theta$  (at NR sol.) case24\_ieee\_rts  $\partial q/\partial \theta$  (at NR sol.) <del>-</del>125 12.5 12.5 -100 Bus index 10.0 10.0 <del>-</del> 75 7.5 <del>-</del>50 7.5 <del>-</del> 25 5.0 5.0 -0 2.5 2.5 -25 10.0 12.5 10.0 12.5 5.0 7.5 5.0 7.5 2.5 est.  $\partial p/\partial \theta$  (rel. err.:0.121%) est.  $\partial q/\partial \theta$  (rel. err.: 0.124%) 12.5 12.5 Page 10.0 Page 1 -100 10.0 <del>-</del> 75 <del>-</del>50 7.5 <del>-</del> 25 5.0 **-** 0 2.5 2.5 5.0 7.5 10.0 5.0 7.5 10.0 12.5 12.5 Bus index i Bus index *i*