

## Trava de opção (call condor) sobre Vale, fechamento de 16/03/2017.

$S_0 = 30.84$  - VALE5

$K_1 = 29.48$  - VALEC31

$K_2 = 30.48$  - VALEC32

$K_3 = 31.48$  - VALEC33

$K_4 = 32.48$  - VALEC34

$T = 0.002739726$

$r = 0.1225$  - Taxa Copom

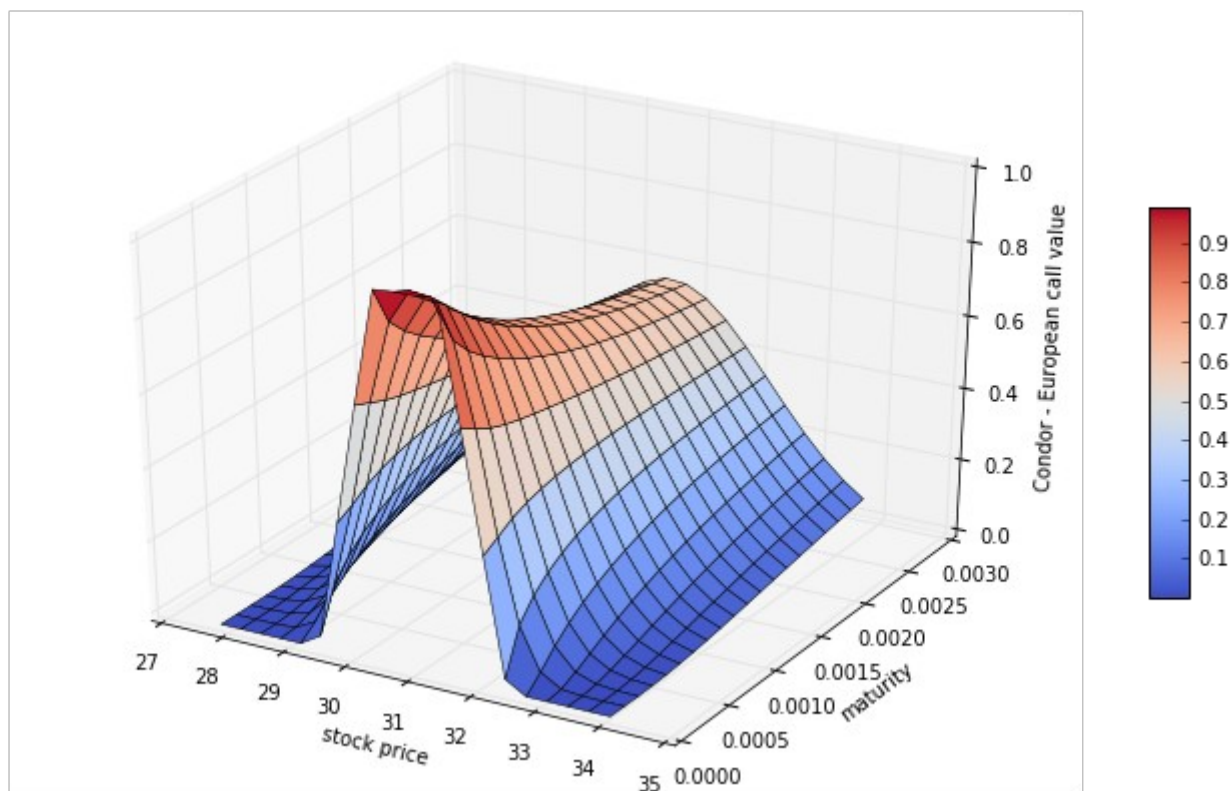
$\sigma_1 = 0.93$  - Volatilidade implícita VALEC31

$\sigma_2 = 0.79$  - Volatilidade implícita VALEC32

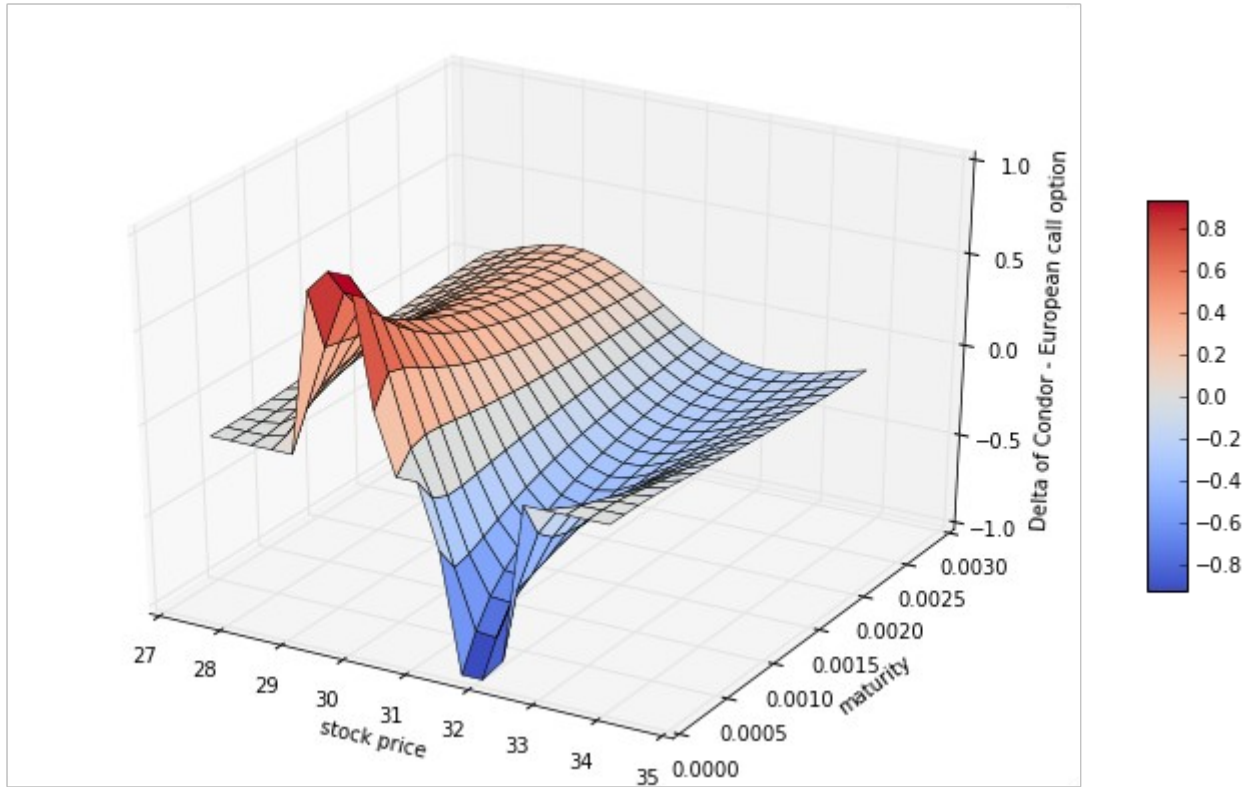
$\sigma_3 = 0.85$  - Volatilidade implícita VALEC33

$\sigma_4 = 0.90$  - Volatilidade implícita VALEC34

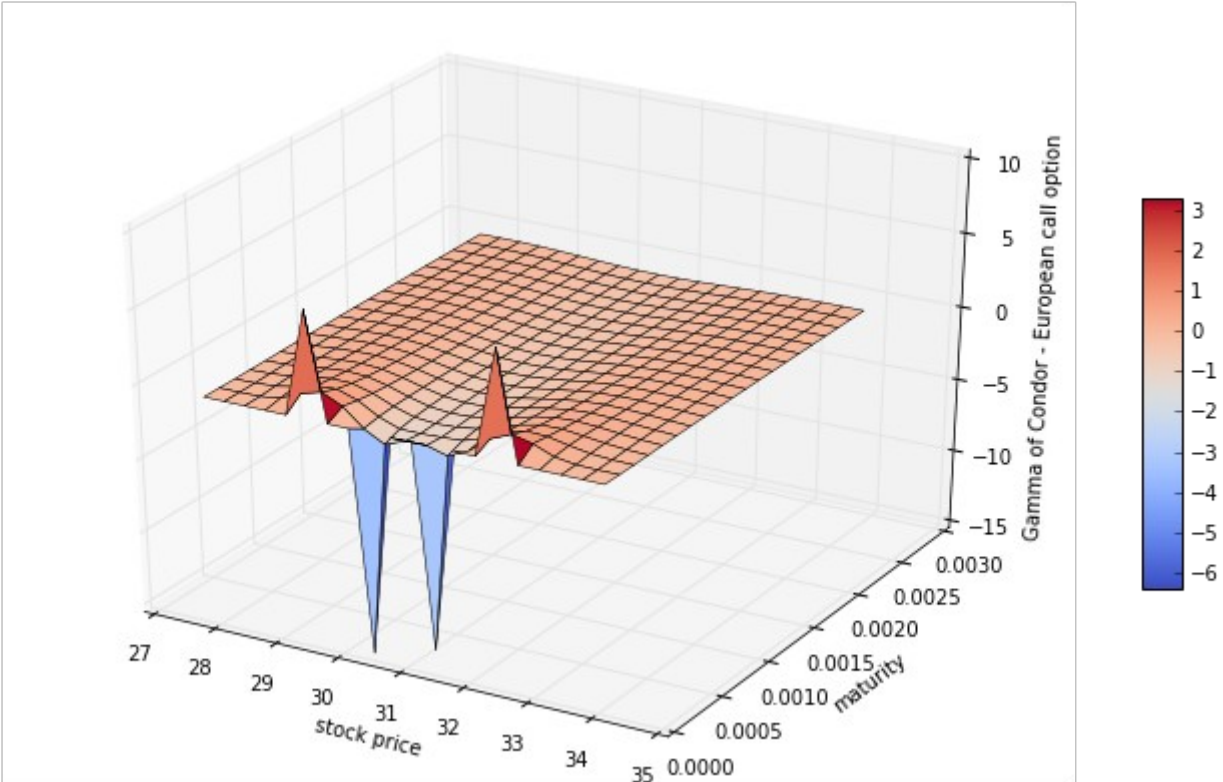
prêmio da call condor = 0.60575616570624291



delta condor = 0.017715862567865837



gamma condor = -0.23972767190148794



theta condor = 0.13864820612122716

