

positive demand shocks
on global maize market,
for ethanol production

positive demand shocks
on global maize market,
for ethanol production

Crops are ordered horizontally according to the substitutability of their consumption uses with maize's.

Crops are ordered horizontally according to the substitutability of their consumption uses with maize's.

attenuated by DDGS supply

Budget constraint

(cassava, sweet/white potatoes, yam)

Co-product supply

Rice

Coconut

Citrus
Cocoa, Coffee
Banana
Tea
Rubber

moderated by
intensive margin
response in maize
&
relative land
suitability

Crowding out

Crops in upper row are at risk of direct displacement by maize, according to the positive correlation between their agro-ecological suitability indexes

