

Abdullah Jafar Baheer

No.

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No, let's have three case  $u, m, d$ ,  
then for

owning  $x_1$  stock and  
 $x_2$  ~~stocks~~ at price  $S$ .

riskless profit for either party at

$$e^r x_1 + S_u x_2 \geq C_u$$

$$e^r x_1 + S_m x_2 \geq C_m$$

$$e^r x_1 + S_d x_2 \geq C_d$$

or

$$e^r x_1 + S_u x_2 \leq C_u$$

$$e^r x_1 + S_m x_2 \leq C_m$$

$$e^r x_1 + S_d x_2 \leq C_d$$

$\therefore$  3 lines have to intersect at one point  
for valid scheme (in graph of  $x_1, x_2$ )

this is generally not the case  
 $\therefore$  valid reasoning not possible

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