"Other" is child of "slider"
Fraction is positive
(see LargetSimonMove::slideNode)

$x = 0.472$

$y = 0.540$

$xnew = 0.687$

$ynew = 0.325$

$delta = 0.215$

slider

other

before	0.2	0.4	0.6	0.8	0.1	0.3	0.5	0.7	0.9
after	0.137	0.275	0.412	0.550	0.766	0.923	0.169	0.502	0.834

$$\frac{(0.4)x}{xnew} = \frac{(0.472)(0.4)}{0.687}$$

$$\frac{(0.1)y + x}{xnew} = \frac{(0.540)(0.1) + 0.472}{0.687}$$

$$\frac{(0.540)(0.5) - 0.215}{0.325} = \frac{(0.5)y - delta}{ynew}$$
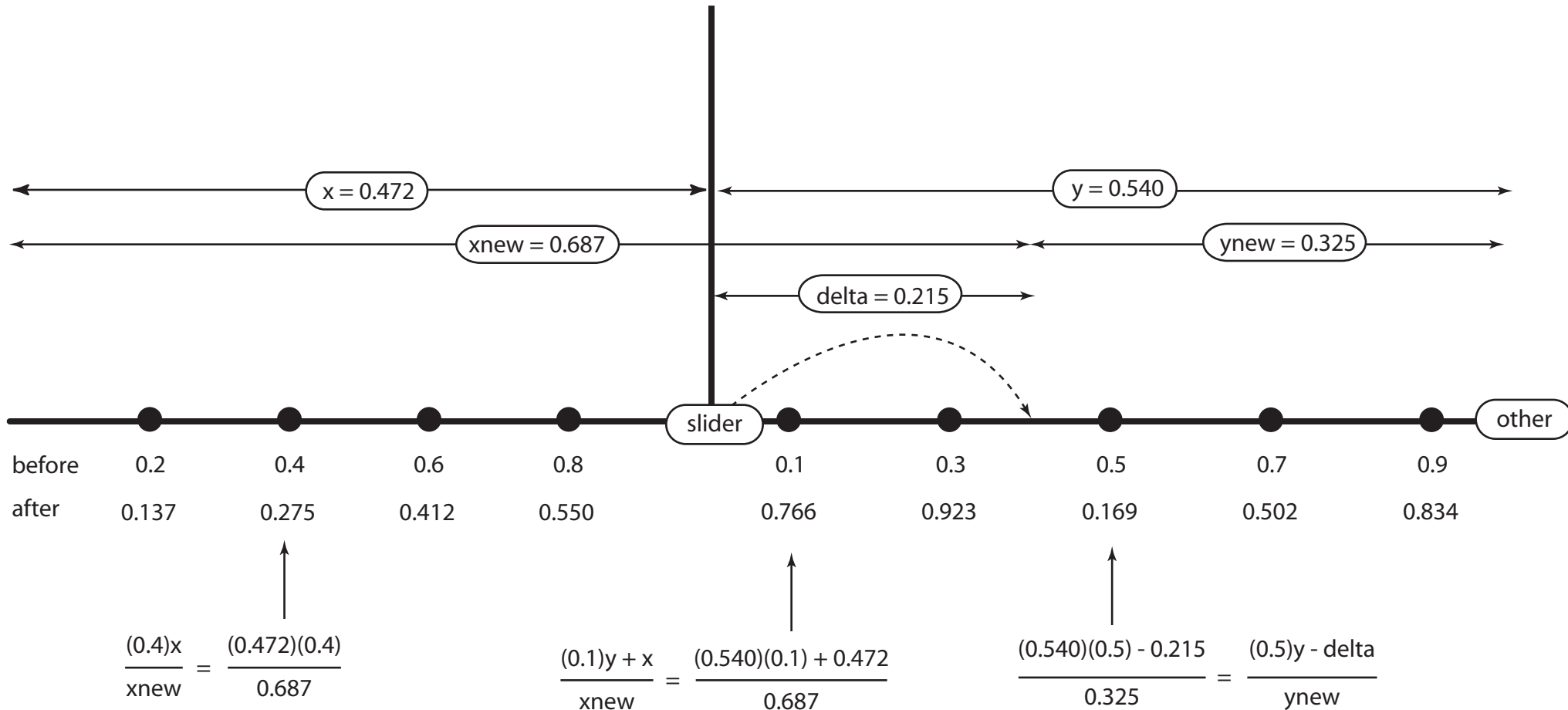
Solid lines represent edges, with nodes labeled "slider" and "other"
relevant to the action being performed. In this case, slider is the parent
of other and slides toward other. Two univents (black dots) on other's
edge must be moved to slider and the time fractions adjusted accordingly.