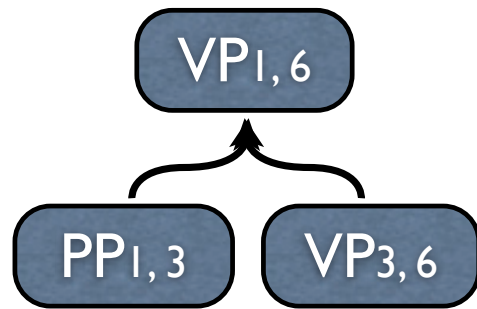


Cube Pruning



non-monotonic grid
due to LM combo costs

$(VP_{3,6}^{\text{held}} \star \text{meeting})$

$(VP_{3,6}^{\text{held}} \star \text{talk})$

$(VP_{3,6}^{\text{hold}} \star \text{conference})$

$(PP_{1,3} \text{ with } \star \text{ Sharon})$

$(PP_{1,3} \text{ along } \star \text{ Sharon})$

$(PP_{1,3} \text{ with } \star \text{ Shalong})$

	1.0	3.0	8.0
1.0	2.0 + 0.5	4.0 + 5.0	9.0 + 0.5
1.1	2.1 + 0.3	4.1 + 5.4	9.1 + 0.3
3.5	4.5 + 0.6	6.5 + 10.5	11.5 + 0.6