

Thurstone Case V (probit) parameter initialization:  
after 500 EM iterations log-likelihood = -51.4045  
i.e.  $E[\text{Prb}\{\text{Datapoint}\}] = 0.5383$   
epsilon = 0

### Top 5 2 pt offense

offense			defense			player (# of possessions)
1pt	2pt	3pt	1pt	2pt	3pt	
19.571	36.04	-2.155	5.002	15.547	19.224	Billups(34)
16.096	32.688	-1.265	-9.162	-8.021	-1.898	Maxiell(8)
5.002	15.547	19.224	3.207	12.819	-9.075	James(33)
-14.125	13.554	-11.333	7.998	11.962	20.253	Wallace(30)
1.821	11.28	20.192	3.704	12.874	-11.376	Varejao(12)

### Bottom 5 2 pt offense

offense			defense			player (# of possessions)
1pt	2pt	3pt	1pt	2pt	3pt	
-17.949	-24.304	-0.648	-5.447	3.865	17.955	Delfino(17)
-10.885	-18.818	-0.016	-9.162	-10.014	-1.088	Davis(6)
-9.862	-16.735	-23.729	-4.298	-11.658	6.605	Jones(8)
-6.301	-12.712	-1.189	13.463	16.846	-1.519	Webber(28)
-6.68	-12.469	-24.698	-4.797	-11.716	8.906	Gooden(29)

### Top 5 2 pt defense

offense			defense			player (# of possessions)
1pt	2pt	3pt	1pt	2pt	3pt	
0.205	1.055	-24.379	-7.136	-36.373	8.788	Hughes(31)
5.975	6.647	-1.838	-19.357	-25.292	-2.214	Prince(31)
-3.276	-12.162	-34.551	-11.641	-22.146	-3.133	Ilgauskas(26)
-3.803	-9.419	-2.137	-9.275	-21.79	-46.191	Hamilton(33)
-8.139	-11.016	-12.119	-16.503	-20.784	-12.974	Pavlovic(22)

### Bottom 5 2 pt defense

offense			defense			player (# of possessions)
1pt	2pt	3pt	1pt	2pt	3pt	
-5.064	-2.244	19.873	6.046	37.534	-11.258	Snow(10)
-7.065	-5.485	-0.632	14.497	24.103	-2.292	Hunter(11)
-1.584	10.973	30.045	10.55	23.307	0.663	Marshall(15)
3.279	9.829	7.613	15.412	21.945	10.504	Gibson(19)
-6.301	-12.712	-1.189	13.463	16.846	-1.519	Webber(28)