

Training Data		Arousal					
Source	Approach	deep			shallow		
		RMSE	PR	CCC	RMSE	PR	CCC
MSP-Podcast	target	0.67	.786	.776	0.66	.787	.767
USC-IEMOCAP	src	<b>1.01</b>	<b>.515</b>	.452	<b>1.00</b>	.510	.434
	dann	1.10	.503	<b>.489</b>	1.07	<b>.520</b>	<b>.503</b>
MSP-IMPROV	src	1.57	.551	.267	1.53	.555	.263
	dann	<b>1.48</b>	<b>.607</b>	<b>.381</b>	<b>1.46</b>	<b>.614</b>	<b>.381</b>
All Databases	src	1.20	.496	.386	1.18	.506	.378
	dann	<b>1.18</b>	<b>.555</b>	<b>.499</b>	1.18	<b>.551</b>	<b>.486</b>

Training Data		Valence					
Source	Approach	deep			shallow		
		RMSE	PR	CCC	RMSE	PR	CCC
MSP-Podcast	target	1.08	.327	.294	1.03	.344	.283
USC-IEMOCAP	src	<b>1.30</b>	.202	.198	<b>1.19</b>	.227	.207
	dann	1.44	<b>.218</b>	<b>.215</b>	1.34	<b>.267</b>	<b>.255</b>
MSP-IMPROV	src	<b>1.42</b>	.142	.122	<b>1.29</b>	.154	.127
	dann	1.43	<b>.163</b>	<b>.161</b>	1.37	<b>.180</b>	<b>.178</b>
All Databases	src	<b>1.33</b>	.214	.201	<b>1.16</b>	.245	.228
	dann	1.39	<b>.299</b>	<b>.294</b>	1.33	<b>.272</b>	<b>.267</b>

Training Data		Dominance					
Source	Approach	deep			shallow		
		RMSE	PR	CCC	RMSE	PR	CCC
MSP-Podcast	target	0.57	.718	.697	0.57	.723	.704
USC-IEMOCAP	src	<b>0.95</b>	.437	.393	<b>0.87</b>	.461	.426
	dann	1.10	.437	.401	1.03	<b>.497</b>	<b>.457</b>
MSP-IMPROV	src	<b>0.86</b>	.563	.368	0.87	.520	.353
	dann	0.89	.565	<b>.456</b>	0.88	<b>.578</b>	<b>.472</b>
All Databases	src	<b>0.85</b>	.481	.418	<b>0.81</b>	.493	.437
	dann	0.92	<b>.526</b>	<b>.499</b>	0.90	<b>.550</b>	<b>.516</b>