Performance Comparison

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| --- | --- | --- |
| Model Dataset | **Leeds Sports Pose Dataset** | **Leeds Sports Pose Extended Training Dataset** |
| Only Linear |  |  |
| Linear + Sigmoid  (Concatenate two layers) | PCK Score – 38.600000%  Train MSE Loss - 1.050048828125  Val MSE Loss –  705.6734619140625 |  |
| Linear + Sigmoid  (Separate two outputs) | PCK Score – 37.742857%  Train MSE - 2.96893310546875  Val MSE - 556.320068359375 |  |