

High _mom pi + runs $P > 2.6$

6020,6021,6029,6030,6031,6032,6043,6044,6045, 6537,6541,6145,6146,6154,6170,6171,
6500, 6501,6194,6195,6198,6199,6205,6208,6209,6210,6419,6420,6421,6422, 6429,6430,6431,
6432,6433,6309,6310,6322,6323,6387,6388,6397,6398,6518,6519,6520,6527,6528,6529,7635,7637,
7637,7706,7707,7708,7709,7710,7765,7766,7775,7776, 7777,7808,7809,7813,7814

High _mom pi - runs $P > 2.6$

6068,6070,6071,6073,6081,6088,6089,6090,6545,6548,6549,6111,6112,6114,6115,6116,6486,6245,62
46,6247,6248,6249,6250 6451,6452,6453,6459,6460, 6461,6462, 6463, 6464, 6290,6291,6292,
6293,6359,6360,6524,6526,6526,6535,6536,7593,7594,7595,7596,7597,7671,7672,7679,7680,7681,76
82,7729,7730,7731,7732,7733,7741,7742,7743,7796,7797,7798,7799,7800