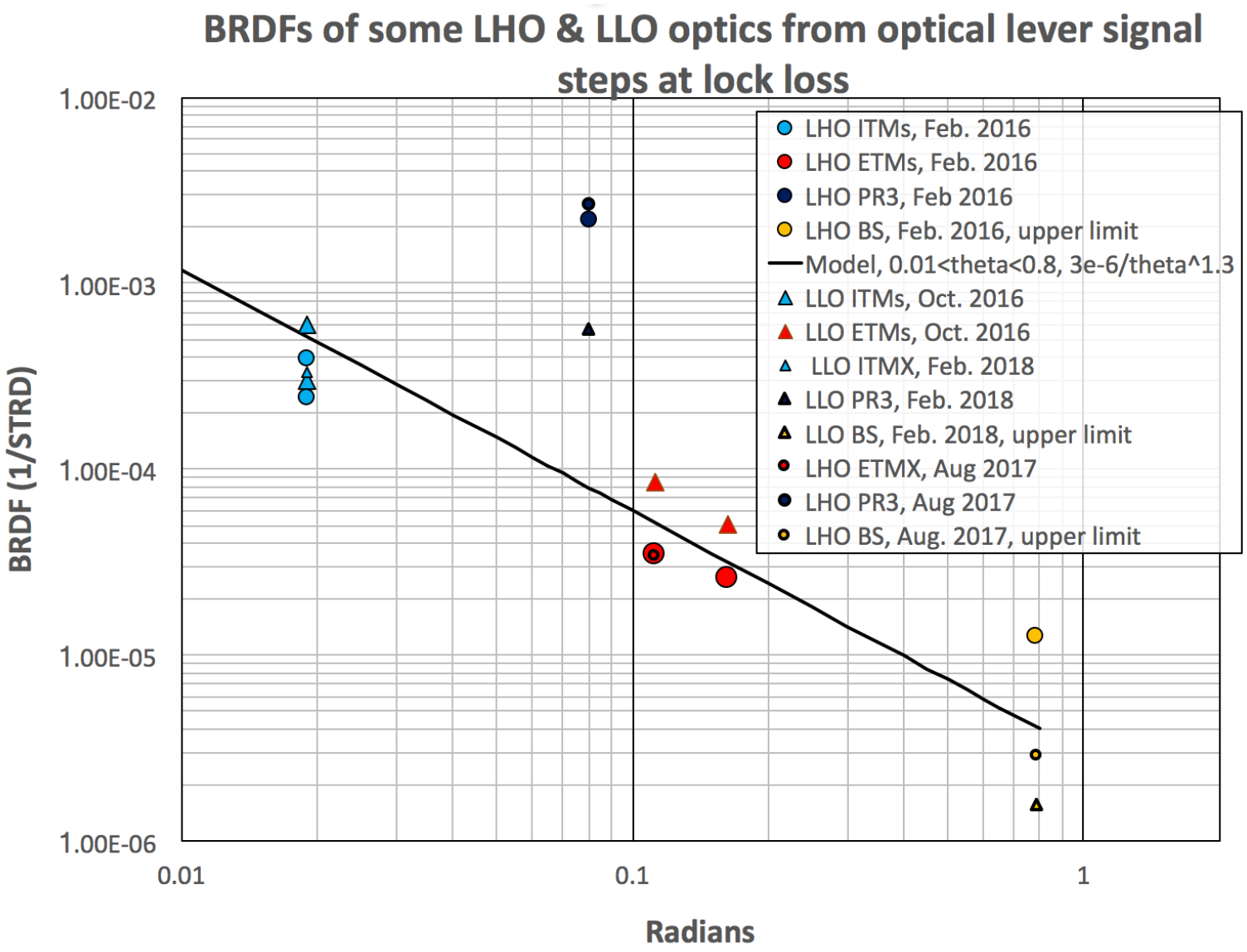
BRDFs of some LHO & LLO optics from optical lever signal steps at lock loss
1.00E-02
1.00E-03
1.00E-04
1.00E-05
1.00E-06
BRDF (1/STRD)
0.01
0.1
1
Radians
LHO ITMs, Feb. 2016
LHO ETMs, Feb. 2016
LHO PR3, Feb 2016
LHO BS, Feb. 2016, upper limit
Model, 0.01<theta<0.8, 3e-6/theta^1.3
LLO ITMs, Oct. 2016
LLO ETMs, Oct. 2016
LLO ITMX, Feb. 2018
LLO PR3, Feb. 2018
LLO BS, Feb. 2018, upper limit
LHO ETMX, Aug 2017
LHO PR3, Aug 2017
LHO BS, Aug. 2017, upper limit