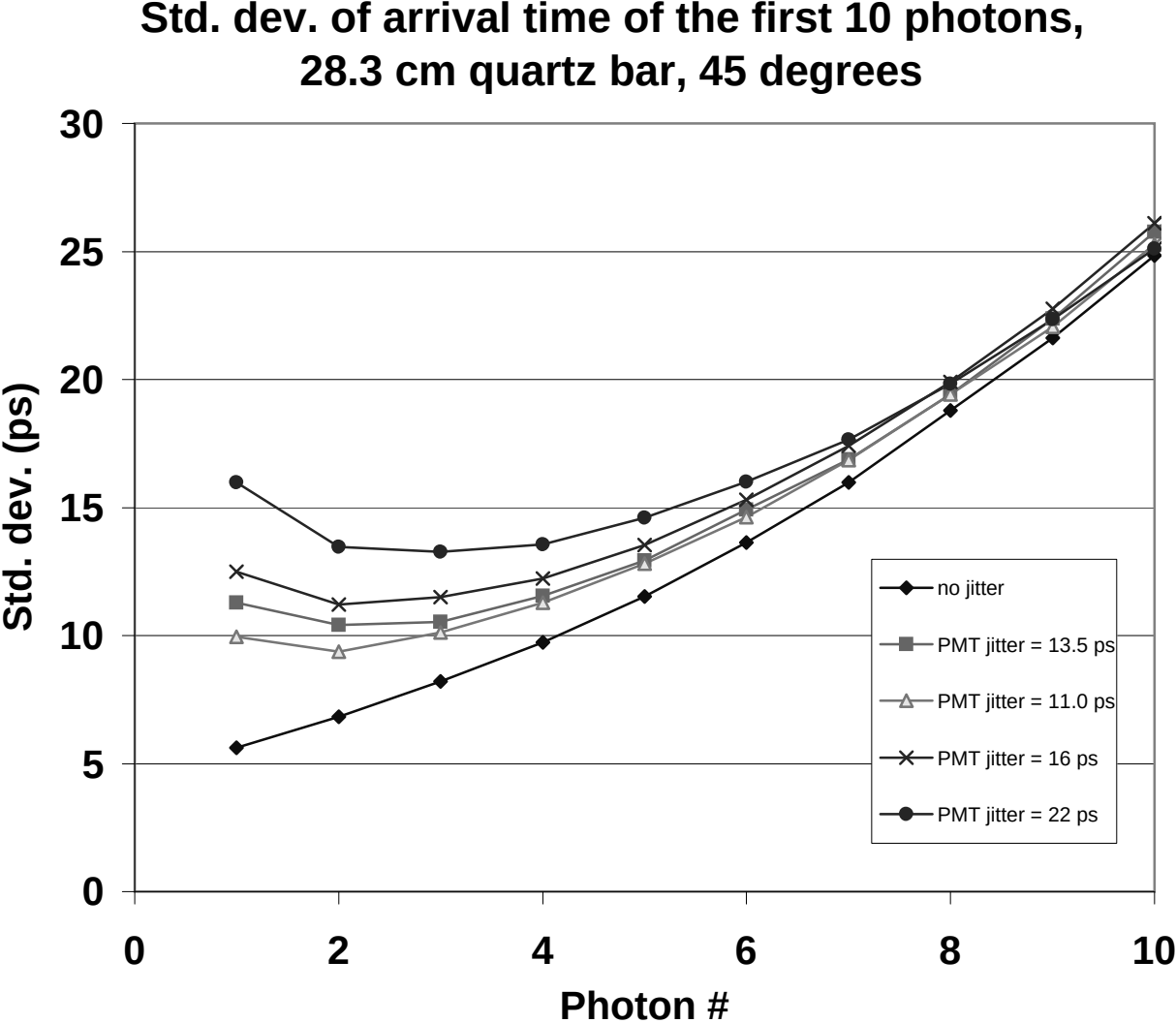
Std. dev. of arrival time of the first 10 photons,
28.3 cm quartz bar, 45 degrees
Std. dev. (ps)
30
25
20
15
10
5
0
0
2
4
6
8
10
Photon #
no jitter
PMT jitter = 13.5 ps
PMT jitter = 11.0 ps
PMT jitter = 16 ps
PMT jitter = 22 ps