

\mathcal{M}_{PID}	$\mathcal{M}_{3\text{body}}$	Expected	Observed
0.43 – 0.6	–0.48 – 0.05	345.0 ± 6.7	409
	0.05 – 0.35	83.8 ± 3.3	68
	0.35 – 0.65	30.2 ± 2.0	35
	0.65 – 0.74	4.3 ± 0.8	2
	0.74 – 1.0	1.4 ± 0.4	1
0.6 – 0.65	–0.48 – 0.05	73.1 ± 3.1	64
	0.05 – 0.35	18.3 ± 1.5	15
	0.35 – 0.65	8.6 ± 1.1	7
	0.65 – 0.74	0.4 ± 0.1	0
	0.74 – 1.0	0.6 ± 0.2	2
0.65 – 0.725	–0.48 – 0.05	45.4 ± 2.4	51
	0.05 – 0.35	11.7 ± 1.2	6
	0.35 – 0.65	5.3 ± 0.8	3
	0.65 – 0.74	0.8 ± 0.2	1
	0.74 – 1.0	0.4 ± 0.1	0
0.725 – 0.86	–0.48 – 0.05	44.5 ± 2.4	62
	0.05 – 0.35	10.6 ± 1.2	13
	0.35 – 0.65	7.3 ± 1.0	7
	0.65 – 0.74	1.0 ± 0.2	2
	0.74 – 1.0	0.4 ± 0.1	0
0.86 – 1.0	–0.48 – 0.05	5.9 ± 0.9	7
	0.05 – 0.35	0.7 ± 0.2	1
	0.35 – 0.65	1.0 ± 0.2	1
	0.65 – 0.74	0.5 ± 0.0	0
	0.74 – 1.0	0.4 ± 0.1	0