

Asymmetry of parallel non-NH3 runs

Run	A_unpol	dA_unpol	A_Q(from pol_A_unpol Q norm)	
72912	-0.68%	0.52%	0.06%	-0.74%
72955	0.06%	0.12%	0.05%	0.01%
72970	-0.22%	0.14%	0.07%	-0.29%
72971	0.19%	0.18%	0.07%	0.12%
73006	-0.02%	0.17%	0.06%	-0.09%
73008	0.02%	0.13%	0.05%	-0.03%
73009	0.26%	0.11%	0.05%	0.21%
Non-NH3 <A_all>		0.06%	+/-	0.06%
Q normalized		0.00%	+/-	0.06%

False asymmetry correction factors

all, no Q norm.	1.00294
all, Q norm.	1.00407
5.9 Q norm	1.00456
4.7 Q norm	1.00392

Run	A_unpol	dA_unpol	A_Q(from pol_A_unpol Q norm)	
72912	-0.38%	0.52%	0.06%	-0.45%
72955	0.36%	0.12%	0.05%	0.31%
72970	0.08%	0.14%	0.07%	0.01%
72971	0.48%	0.18%	0.07%	0.41%
73006	0.27%	0.17%	0.06%	0.21%
73008	0.32%	0.13%	0.05%	0.27%
73009	0.55%	0.11%	0.05%	0.51%
Non-NH3 <A_all>		0.35%	+/-	0.06%
Q normalized		0.29%	+/-	0.06%

False asymmetry correction factor

all, no Q norm. **1.01**

Run	A_unpol	dA_unpol	A_Q(from pol_A_unpol Q norm)	
72912	-0.88%	0.52%	0.06%	-0.94%
72955	-0.14%	0.12%	0.05%	-0.19%
72970	-0.42%	0.14%	0.07%	-0.49%
72971	-0.02%	0.18%	0.07%	-0.08%
73006	-0.22%	0.17%	0.06%	-0.29%
73008	-0.18%	0.13%	0.05%	-0.23%
73009	0.06%	0.11%	0.05%	0.01%
Non-NH3 <A_all>		-0.15%	+/-	0.06%
Q normalized		-0.20%	+/-	0.06%

False asymmetry correction factor

all, no Q norm. **1.000000**

Run	A_unpol	dA_unpol	A_Q(from pol_A_unpol Q norm)	
72912	-1.38%	0.52%	0.06%	-1.44%
72955	-0.64%	0.12%	0.05%	-0.69%
72970	-0.92%	0.14%	0.07%	-0.99%
72971	-0.51%	0.18%	0.07%	-0.58%
73006	-0.72%	0.17%	0.06%	-0.79%
73008	-0.68%	0.13%	0.05%	-0.73%
73009	-0.44%	0.11%	0.05%	-0.49%
Non-NH3 <A_all>		-0.64%	+/-	0.06%
Q normalized		-0.70%	+/-	0.06%

False asymmetry correction factor

all, no Q norm. **1/1.01**