Pressure Broadening Measurements at UVa on Transversity Cells

Vert 90-deg UVa cells in red and W&M cells in brown

Cell	ρ_{He} GS/B (amg)	ρ_{N_2} GS/B (amg)	ρ_{He} PB (amg)
Astralweek	8.082±0.073	0.1138±0.002	8.182±0.026
Brady	7.868±0.070	0.1138±0.002	7.866±0.008
Papi	7.40	0.108	7.675±0.009
Stephanie	8.022±0.073	0.1142±0.002	8.099±0.015

GS/B = Gas System & Buoyancy, PB = Pressure Broadening

PRELIMINARY: Vladimir Nelyubin, Feb 19, 2009