Raw Measured Asymmetry 220-670 keV Window 0.07 χ^2 / ndf 61.15 / 56 0.065 Prob 0.2963 Raw Asymmetry 0.06 $0.0503 \pm 5.406e-05$ 0.055 0.05 0.045 0.04 0.035 20 40 50 Octet Number Octet-By-Octet $2A_{SR}$ · $(1+\Delta_{Th})/\beta$ 220-670 keV Window -0.09 χ^2 / ndf Prob -0.095 0.2921 -0.1 -0.1186 ± 0.0001271 -0.105-0.1150.125-0.13 -0.135 20 10 30 40 50 60 Number Octet A_{SR} ·(1+ Δ_{Th}) 220-670 keV Window Uncorrected Asymmetry -0.01-0.02 -0.04-0.05-0.06-0.07 -0.08 -0.09 -0.15 100 200 300 400 500 600 700 800 Energy (keV) Octet $2A_{SR} \cdot (1 + \Delta_{Th})/\beta$ 220-670 keV Window -0.07 χ^2 / ndf Prob 62.3 / 44 -0.08 0.03589 -0.09 -0.1186 ± 0.000127 -0.1 -0.11 -0.12 -0.13-0.14 -0.15

200

300

400

Energy (keV)

100

500

600

700

800