4918655564547244.SMCA.acc.bbp.smc8.smooth.fs.col 10 10<sup>2</sup> 10<sup>1</sup> Fourier Amplitude (cm/s) 10<sup>0</sup>  $10^{-1}$ 10<sup>2</sup> 10<sup>-3</sup> 10<sup>-4</sup> 10<sup>5</sup> 10<sup>6</sup> 10<sup>-7</sup>  $1.0^{1}$ 10 Frequency (hz) FAS H1 (cm/s) FAS H2 (cm/s) ---- EAS (cm/s) -Smoothed EAS, b=188.500000 (cm/s)

DATASET #1 (line: Dashed, width=1.0; color: 128,128,128)

FAS H1 (cm/s)

DATASET #2 (line: Dotted, width=1.0; color: 128,128,128)

FAS H2 (cm/s)

DATASET #3 (line: Dotted & Dashed, width=1.0; color: 128,128,128)

EAS (cm/s)

DATASET #4 (line: Solid, width=3.0; color: 0,0,0)

Smoothed EAS, b=188.500000 (cm/s)